

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	25.29	-4.06	19.08	<=38.45	Pass
			2	25.24	-4.06	19.03	<=38.45	Pass
			5	25.29	-4.06	19.08	<=38.45	Pass
		3	0	25.20	-4.06	18.99	<=38.45	Pass
			2	25.18	-4.06	18.97	<=38.45	Pass
			3	25.19	-4.06	18.98	<=38.45	Pass
	6	0	24.27	-4.06	18.06	<=38.45	Pass	
	836.5	1	0	25.17	-4.06	18.96	<=38.45	Pass
			2	25.16	-4.06	18.95	<=38.45	Pass
			5	25.18	-4.06	18.97	<=38.45	Pass
		3	0	25.19	-4.06	18.98	<=38.45	Pass
			2	25.16	-4.06	18.95	<=38.45	Pass
			3	25.22	-4.06	19.01	<=38.45	Pass
	6	0	24.14	-4.06	17.93	<=38.45	Pass	
	848.3	1	0	25.00	-4.06	18.79	<=38.45	Pass
			2	24.98	-4.06	18.77	<=38.45	Pass
			5	25.05	-4.06	18.84	<=38.45	Pass
		3	0	25.00	-4.06	18.79	<=38.45	Pass
2			24.96	-4.06	18.75	<=38.45	Pass	
3			24.98	-4.06	18.77	<=38.45	Pass	
6	0	24.08	-4.06	17.87	<=38.45	Pass		
16QAM	824.7	1	0	24.54	-4.06	18.33	<=38.45	Pass
			2	24.46	-4.06	18.25	<=38.45	Pass
			5	24.51	-4.06	18.30	<=38.45	Pass
		3	0	24.30	-4.06	18.09	<=38.45	Pass
			2	24.26	-4.06	18.05	<=38.45	Pass
			3	24.16	-4.06	17.95	<=38.45	Pass
	6	0	23.30	-4.06	17.09	<=38.45	Pass	
	836.5	1	0	24.26	-4.06	18.05	<=38.45	Pass
			2	24.19	-4.06	17.98	<=38.45	Pass
			5	24.29	-4.06	18.08	<=38.45	Pass
		3	0	24.15	-4.06	17.94	<=38.45	Pass
			2	24.11	-4.06	17.90	<=38.45	Pass
			3	24.15	-4.06	17.94	<=38.45	Pass
	6	0	23.10	-4.06	16.89	<=38.45	Pass	
	848.3	1	0	24.32	-4.06	18.11	<=38.45	Pass
			2	24.25	-4.06	18.04	<=38.45	Pass
			5	24.32	-4.06	18.11	<=38.45	Pass
		3	0	24.11	-4.06	17.90	<=38.45	Pass
2			24.05	-4.06	17.84	<=38.45	Pass	
3			24.09	-4.06	17.88	<=38.45	Pass	
6	0	23.08	-4.06	16.87	<=38.45	Pass		
64QAM	824.7	1	0	23.55	-4.06	17.34	<=38.45	Pass
			2	23.52	-4.06	17.31	<=38.45	Pass
			5	23.52	-4.06	17.31	<=38.45	Pass
		3	0	23.38	-4.06	17.17	<=38.45	Pass
			2	23.37	-4.06	17.16	<=38.45	Pass
			3	23.38	-4.06	17.17	<=38.45	Pass
6	0	22.61	-4.06	16.40	<=38.45	Pass		

	836.5	1	0	23.39	-4.06	17.18	<=38.45	Pass		
			2	23.29	-4.06	17.08	<=38.45	Pass		
			5	23.38	-4.06	17.17	<=38.45	Pass		
		3	0	23.10	-4.06	16.89	<=38.45	Pass		
			2	23.08	-4.06	16.87	<=38.45	Pass		
			3	23.10	-4.06	16.89	<=38.45	Pass		
		6	0	22.31	-4.06	16.10	<=38.45	Pass		
		848.3	1	0	23.35	-4.06	17.14	<=38.45	Pass	
				2	23.34	-4.06	17.13	<=38.45	Pass	
	5			23.33	-4.06	17.12	<=38.45	Pass		
	3		0	23.28	-4.06	17.07	<=38.45	Pass		
			2	23.26	-4.06	17.05	<=38.45	Pass		
			3	23.26	-4.06	17.05	<=38.45	Pass		
	6		0	22.41	-4.06	16.20	<=38.45	Pass		
	256QAM		824.7	1	0	20.20	-4.06	13.99	<=38.45	Pass
					2	20.13	-4.06	13.92	<=38.45	Pass
		5			20.19	-4.06	13.98	<=38.45	Pass	
		3		0	20.16	-4.06	13.95	<=38.45	Pass	
2				20.15	-4.06	13.94	<=38.45	Pass		
3				20.16	-4.06	13.95	<=38.45	Pass		
6		0		20.38	-4.06	14.17	<=38.45	Pass		
836.5		1		0	20.29	-4.06	14.08	<=38.45	Pass	
				2	20.27	-4.06	14.06	<=38.45	Pass	
			5	20.26	-4.06	14.05	<=38.45	Pass		
		3	0	20.18	-4.06	13.97	<=38.45	Pass		
			2	20.14	-4.06	13.93	<=38.45	Pass		
			3	20.14	-4.06	13.93	<=38.45	Pass		
		6	0	20.25	-4.06	14.04	<=38.45	Pass		
		848.3	1	0	19.98	-4.06	13.77	<=38.45	Pass	
				2	19.94	-4.06	13.73	<=38.45	Pass	
5				20.00	-4.06	13.79	<=38.45	Pass		
3			0	19.99	-4.06	13.78	<=38.45	Pass		
			2	19.99	-4.06	13.78	<=38.45	Pass		
			3	20.00	-4.06	13.79	<=38.45	Pass		
6			0	20.21	-4.06	14.00	<=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	25.24	-4.06	19.03	<=38.45	Pass	
			7	25.26	-4.06	19.05	<=38.45	Pass	
			14	25.23	-4.06	19.02	<=38.45	Pass	
		8	0	24.31	-4.06	18.10	<=38.45	Pass	
			4	24.30	-4.06	18.09	<=38.45	Pass	
			7	24.29	-4.06	18.08	<=38.45	Pass	
		15	0	24.27	-4.06	18.06	<=38.45	Pass	
		836.5	1	0	25.22	-4.06	19.01	<=38.45	Pass
				7	25.22	-4.06	19.01	<=38.45	Pass
	14			25.19	-4.06	18.98	<=38.45	Pass	
	8		0	24.23	-4.06	18.02	<=38.45	Pass	
			4	24.17	-4.06	17.96	<=38.45	Pass	
			7	24.19	-4.06	17.98	<=38.45	Pass	
	15	0	24.17	-4.06	17.96	<=38.45	Pass		
	847.5	1	0	25.22	-4.06	19.01	<=38.45	Pass	

		8	7	25.19	-4.06	18.98	<=38.45	Pass
			14	25.22	-4.06	19.01	<=38.45	Pass
			0	24.08	-4.06	17.87	<=38.45	Pass
			4	24.04	-4.06	17.83	<=38.45	Pass
			7	24.08	-4.06	17.87	<=38.45	Pass
16QAM	825.5	1	0	24.05	-4.06	17.84	<=38.45	Pass
			7	24.52	-4.06	18.31	<=38.45	Pass
			14	24.46	-4.06	18.25	<=38.45	Pass
		8	0	23.28	-4.06	17.07	<=38.45	Pass
			4	23.25	-4.06	17.04	<=38.45	Pass
			7	23.23	-4.06	17.02	<=38.45	Pass
	15	0	23.26	-4.06	17.05	<=38.45	Pass	
	836.5	1	0	24.26	-4.06	18.05	<=38.45	Pass
			7	24.27	-4.06	18.06	<=38.45	Pass
			14	24.27	-4.06	18.06	<=38.45	Pass
		8	0	23.27	-4.06	17.06	<=38.45	Pass
			4	23.25	-4.06	17.04	<=38.45	Pass
			7	23.23	-4.06	17.02	<=38.45	Pass
	15	0	23.22	-4.06	17.01	<=38.45	Pass	
	847.5	1	0	24.50	-4.06	18.29	<=38.45	Pass
			7	24.42	-4.06	18.21	<=38.45	Pass
			14	24.41	-4.06	18.20	<=38.45	Pass
		8	0	23.34	-4.06	17.13	<=38.45	Pass
			4	23.30	-4.06	17.09	<=38.45	Pass
			7	23.34	-4.06	17.13	<=38.45	Pass
15	0	23.17	-4.06	16.96	<=38.45	Pass		
64QAM	825.5	1	0	23.58	-4.06	17.37	<=38.45	Pass
			7	23.54	-4.06	17.33	<=38.45	Pass
			14	23.61	-4.06	17.40	<=38.45	Pass
		8	0	22.42	-4.06	16.21	<=38.45	Pass
			4	22.38	-4.06	16.17	<=38.45	Pass
			7	22.39	-4.06	16.18	<=38.45	Pass
	15	0	22.35	-4.06	16.14	<=38.45	Pass	
	836.5	1	0	23.39	-4.06	17.18	<=38.45	Pass
			7	23.31	-4.06	17.10	<=38.45	Pass
			14	23.29	-4.06	17.08	<=38.45	Pass
		8	0	22.17	-4.06	15.96	<=38.45	Pass
			4	22.13	-4.06	15.92	<=38.45	Pass
			7	22.13	-4.06	15.92	<=38.45	Pass
	15	0	22.21	-4.06	16.00	<=38.45	Pass	
	847.5	1	0	23.57	-4.06	17.36	<=38.45	Pass
			7	23.49	-4.06	17.28	<=38.45	Pass
			14	23.60	-4.06	17.39	<=38.45	Pass
		8	0	22.22	-4.06	16.01	<=38.45	Pass
			4	22.19	-4.06	15.98	<=38.45	Pass
			7	22.21	-4.06	16.00	<=38.45	Pass
15	0	22.13	-4.06	15.92	<=38.45	Pass		
256QAM	825.5	1	0	20.22	-4.06	14.01	<=38.45	Pass
			7	20.15	-4.06	13.94	<=38.45	Pass
			14	20.14	-4.06	13.93	<=38.45	Pass
		8	0	20.29	-4.06	14.08	<=38.45	Pass
			4	20.24	-4.06	14.03	<=38.45	Pass
	7	20.21	-4.06	14.00	<=38.45	Pass		
	15	0	20.46	-4.06	14.25	<=38.45	Pass	
	836.5	1	0	20.30	-4.06	14.09	<=38.45	Pass
			7	20.24	-4.06	14.03	<=38.45	Pass
			14	20.26	-4.06	14.05	<=38.45	Pass
8	0	20.30	-4.06	14.09	<=38.45	Pass		

	847.5	15	4	20.27	-4.06	14.06	<=38.45	Pass
			7	20.27	-4.06	14.06	<=38.45	Pass
		0	20.22	-4.06	14.01	<=38.45	Pass	
	1	8	0	20.50	-4.06	14.29	<=38.45	Pass
			7	20.44	-4.06	14.23	<=38.45	Pass
			14	20.49	-4.06	14.28	<=38.45	Pass
	15	8	0	20.27	-4.06	14.06	<=38.45	Pass
			4	20.25	-4.06	14.04	<=38.45	Pass
			7	20.28	-4.06	14.07	<=38.45	Pass
	0	20.16	-4.06	13.95	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.3 B26b_5MHz_ERP

Band: 26b / Bandwidth: 5MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	826.5	1	0	25.51	-4.06	19.30	<=38.45	Pass		
			13	25.41	-4.06	19.20	<=38.45	Pass		
			24	25.41	-4.06	19.20	<=38.45	Pass		
		12	0	24.34	-4.06	18.13	<=38.45	Pass		
			6	24.26	-4.06	18.05	<=38.45	Pass		
			13	24.28	-4.06	18.07	<=38.45	Pass		
		25	0	24.35	-4.06	18.14	<=38.45	Pass		
		836.5	1	0	25.25	-4.06	19.04	<=38.45	Pass	
				13	25.13	-4.06	18.92	<=38.45	Pass	
	24			25.18	-4.06	18.97	<=38.45	Pass		
	12		0	24.23	-4.06	18.02	<=38.45	Pass		
			6	24.17	-4.06	17.96	<=38.45	Pass		
			13	24.19	-4.06	17.98	<=38.45	Pass		
	25		0	24.23	-4.06	18.02	<=38.45	Pass		
	846.5		1	0	25.25	-4.06	19.04	<=38.45	Pass	
				13	25.11	-4.06	18.90	<=38.45	Pass	
		24		25.18	-4.06	18.97	<=38.45	Pass		
		12	0	24.11	-4.06	17.90	<=38.45	Pass		
			6	24.09	-4.06	17.88	<=38.45	Pass		
			13	24.10	-4.06	17.89	<=38.45	Pass		
		25	0	24.15	-4.06	17.94	<=38.45	Pass		
		16QAM	826.5	1	0	24.32	-4.06	18.11	<=38.45	Pass
					13	24.21	-4.06	18.00	<=38.45	Pass
	24				24.28	-4.06	18.07	<=38.45	Pass	
12	0			23.40	-4.06	17.19	<=38.45	Pass		
	6			23.34	-4.06	17.13	<=38.45	Pass		
	13			23.36	-4.06	17.15	<=38.45	Pass		
25	0			23.39	-4.06	17.18	<=38.45	Pass		
836.5	1			0	24.49	-4.06	18.28	<=38.45	Pass	
				13	24.41	-4.06	18.20	<=38.45	Pass	
			24	24.44	-4.06	18.23	<=38.45	Pass		
	12		0	23.30	-4.06	17.09	<=38.45	Pass		
			6	23.26	-4.06	17.05	<=38.45	Pass		
			13	23.26	-4.06	17.05	<=38.45	Pass		
25	0		23.24	-4.06	17.03	<=38.45	Pass			
846.5	1		0	24.22	-4.06	18.01	<=38.45	Pass		
		13	24.19	-4.06	17.98	<=38.45	Pass			
		24	24.13	-4.06	17.92	<=38.45	Pass			
	12	0	23.21	-4.06	17.00	<=38.45	Pass			
		6	23.15	-4.06	16.94	<=38.45	Pass			

64QAM	826.5	25	13	23.16	-4.06	16.95	<=38.45	Pass	
			0	23.18	-4.06	16.97	<=38.45	Pass	
			1	0	23.33	-4.06	17.12	<=38.45	Pass
		12	13	23.26	-4.06	17.05	<=38.45	Pass	
			24	23.28	-4.06	17.07	<=38.45	Pass	
			0	22.44	-4.06	16.23	<=38.45	Pass	
		25	6	22.40	-4.06	16.19	<=38.45	Pass	
			13	22.38	-4.06	16.17	<=38.45	Pass	
			0	22.34	-4.06	16.13	<=38.45	Pass	
	836.5	1	0	23.57	-4.06	17.36	<=38.45	Pass	
			13	23.50	-4.06	17.29	<=38.45	Pass	
			24	23.51	-4.06	17.30	<=38.45	Pass	
		12	0	22.21	-4.06	16.00	<=38.45	Pass	
			6	22.17	-4.06	15.96	<=38.45	Pass	
			13	22.15	-4.06	15.94	<=38.45	Pass	
		25	0	22.22	-4.06	16.01	<=38.45	Pass	
			1	0	23.46	-4.06	17.25	<=38.45	Pass
			13	23.36	-4.06	17.15	<=38.45	Pass	
	846.5	1	24	23.42	-4.06	17.21	<=38.45	Pass	
			0	22.28	-4.06	16.07	<=38.45	Pass	
			6	22.24	-4.06	16.03	<=38.45	Pass	
		12	13	22.24	-4.06	16.03	<=38.45	Pass	
			0	22.22	-4.06	16.01	<=38.45	Pass	
			1	0	20.15	-4.06	13.94	<=38.45	Pass
		256QAM	826.5	1	13	20.09	-4.06	13.88	<=38.45
24					20.11	-4.06	13.90	<=38.45	Pass
0					20.43	-4.06	14.22	<=38.45	Pass
12	6			20.32	-4.06	14.11	<=38.45	Pass	
	13			20.33	-4.06	14.12	<=38.45	Pass	
	0			20.36	-4.06	14.15	<=38.45	Pass	
836.5	1			0	20.47	-4.06	14.26	<=38.45	Pass
				13	20.38	-4.06	14.17	<=38.45	Pass
				24	20.40	-4.06	14.19	<=38.45	Pass
	12	0	20.31	-4.06	14.10	<=38.45	Pass		
		6	20.27	-4.06	14.06	<=38.45	Pass		
		13	20.24	-4.06	14.03	<=38.45	Pass		
	25	0	20.23	-4.06	14.02	<=38.45	Pass		
		1	0	20.26	-4.06	14.05	<=38.45	Pass	
		13	20.12	-4.06	13.91	<=38.45	Pass		
846.5	1	24	20.16	-4.06	13.95	<=38.45	Pass		
		0	20.20	-4.06	13.99	<=38.45	Pass		
		6	20.16	-4.06	13.95	<=38.45	Pass		
	12	13	20.17	-4.06	13.96	<=38.45	Pass		
		0	20.19	-4.06	13.98	<=38.45	Pass		
		1	0	20.19	-4.06	13.98	<=38.45	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B26b_10MHz_ERP

Band: 26b / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	25.52	-4.06	19.31	<=38.45	Pass
			25	25.37	-4.06	19.16	<=38.45	Pass
			49	25.40	-4.06	19.19	<=38.45	Pass
		25	0	24.36	-4.06	18.15	<=38.45	Pass
			13	24.30	-4.06	18.09	<=38.45	Pass
			25	24.34	-4.06	18.13	<=38.45	Pass

		50	0	24.34	-4.06	18.13	<=38.45	Pass		
		836.5	1	0	25.35	-4.06	19.14	<=38.45	Pass	
				25	25.19	-4.06	18.98	<=38.45	Pass	
				49	25.24	-4.06	19.03	<=38.45	Pass	
				0	24.30	-4.06	18.09	<=38.45	Pass	
		25	13	24.25	-4.06	18.04	<=38.45	Pass		
			25	24.23	-4.06	18.02	<=38.45	Pass		
			0	24.27	-4.06	18.06	<=38.45	Pass		
		844	1	0	25.32	-4.06	19.11	<=38.45	Pass	
				25	25.17	-4.06	18.96	<=38.45	Pass	
				49	25.20	-4.06	18.99	<=38.45	Pass	
			25	0	24.28	-4.06	18.07	<=38.45	Pass	
				13	24.18	-4.06	17.97	<=38.45	Pass	
				25	24.20	-4.06	17.99	<=38.45	Pass	
			50	0	24.25	-4.06	18.04	<=38.45	Pass	
16QAM	829		1	0	24.86	-4.06	18.65	<=38.45	Pass	
				25	24.73	-4.06	18.52	<=38.45	Pass	
		49		24.71	-4.06	18.50	<=38.45	Pass		
		25	0	23.40	-4.06	17.19	<=38.45	Pass		
			13	23.34	-4.06	17.13	<=38.45	Pass		
			25	23.38	-4.06	17.17	<=38.45	Pass		
		50	0	23.35	-4.06	17.14	<=38.45	Pass		
		836.5	1	0	24.56	-4.06	18.35	<=38.45	Pass	
				25	24.40	-4.06	18.19	<=38.45	Pass	
	49			24.42	-4.06	18.21	<=38.45	Pass		
	25		0	23.31	-4.06	17.10	<=38.45	Pass		
			13	23.25	-4.06	17.04	<=38.45	Pass		
			25	23.23	-4.06	17.02	<=38.45	Pass		
	50	0	23.24	-4.06	17.03	<=38.45	Pass			
	844	1	0	24.57	-4.06	18.36	<=38.45	Pass		
			25	24.34	-4.06	18.13	<=38.45	Pass		
			49	24.35	-4.06	18.14	<=38.45	Pass		
		25	0	23.35	-4.06	17.14	<=38.45	Pass		
			13	23.24	-4.06	17.03	<=38.45	Pass		
			25	23.24	-4.06	17.03	<=38.45	Pass		
		50	0	23.25	-4.06	17.04	<=38.45	Pass		
		64QAM	829	1	0	23.81	-4.06	17.60	<=38.45	Pass
					25	23.65	-4.06	17.44	<=38.45	Pass
	49				23.61	-4.06	17.40	<=38.45	Pass	
25	0			22.42	-4.06	16.21	<=38.45	Pass		
	13			22.37	-4.06	16.16	<=38.45	Pass		
	25			22.39	-4.06	16.18	<=38.45	Pass		
50	0			22.38	-4.06	16.17	<=38.45	Pass		
836.5	1			0	23.59	-4.06	17.38	<=38.45	Pass	
				25	23.40	-4.06	17.19	<=38.45	Pass	
			49	23.49	-4.06	17.28	<=38.45	Pass		
	25		0	22.38	-4.06	16.17	<=38.45	Pass		
			13	22.32	-4.06	16.11	<=38.45	Pass		
			25	22.30	-4.06	16.09	<=38.45	Pass		
	50		0	22.27	-4.06	16.06	<=38.45	Pass		
	844		1	0	23.48	-4.06	17.27	<=38.45	Pass	
				25	23.38	-4.06	17.17	<=38.45	Pass	
49				23.39	-4.06	17.18	<=38.45	Pass		
25			0	22.42	-4.06	16.21	<=38.45	Pass		
			13	22.30	-4.06	16.09	<=38.45	Pass		
			25	22.31	-4.06	16.10	<=38.45	Pass		
50			0	22.29	-4.06	16.08	<=38.45	Pass		
256QAM			829	1	0	20.86	-4.06	14.65	<=38.45	Pass
					25	20.71	-4.06	14.50	<=38.45	Pass

	836.5	25	49	20.74	-4.06	14.53	<=38.45	Pass
			0	20.43	-4.06	14.22	<=38.45	Pass
			13	20.39	-4.06	14.18	<=38.45	Pass
			25	20.41	-4.06	14.20	<=38.45	Pass
		50	0	20.40	-4.06	14.19	<=38.45	Pass
	836.5	1	0	20.22	-4.06	14.01	<=38.45	Pass
			25	20.05	-4.06	13.84	<=38.45	Pass
			49	20.11	-4.06	13.90	<=38.45	Pass
		25	0	20.33	-4.06	14.12	<=38.45	Pass
			13	20.29	-4.06	14.08	<=38.45	Pass
			25	20.27	-4.06	14.06	<=38.45	Pass
		50	0	20.25	-4.06	14.04	<=38.45	Pass
		844	1	0	20.12	-4.06	13.91	<=38.45
	25			19.98	-4.06	13.77	<=38.45	Pass
	49			20.03	-4.06	13.82	<=38.45	Pass
	25		0	20.34	-4.06	14.13	<=38.45	Pass
			13	20.24	-4.06	14.03	<=38.45	Pass
			25	20.25	-4.06	14.04	<=38.45	Pass
	50		0	20.24	-4.06	14.03	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	831.5	1	0	25.58	-4.06	19.37	<=38.45	Pass	
			38	25.42	-4.06	19.21	<=38.45	Pass	
			74	25.36	-4.06	19.15	<=38.45	Pass	
		36	0	24.28	-4.06	18.07	<=38.45	Pass	
			18	24.20	-4.06	17.99	<=38.45	Pass	
			39	24.21	-4.06	18.00	<=38.45	Pass	
		75	0	24.27	-4.06	18.06	<=38.45	Pass	
		836.5	1	0	25.39	-4.06	19.18	<=38.45	Pass
				38	25.22	-4.06	19.01	<=38.45	Pass
	74			25.22	-4.06	19.01	<=38.45	Pass	
	36		0	24.27	-4.06	18.06	<=38.45	Pass	
			18	24.23	-4.06	18.02	<=38.45	Pass	
			39	24.18	-4.06	17.97	<=38.45	Pass	
	75	0	24.25	-4.06	18.04	<=38.45	Pass		
	841.5	1	0	25.37	-4.06	19.16	<=38.45	Pass	
			38	25.17	-4.06	18.96	<=38.45	Pass	
			74	25.15	-4.06	18.94	<=38.45	Pass	
		36	0	24.24	-4.06	18.03	<=38.45	Pass	
			18	24.15	-4.06	17.94	<=38.45	Pass	
			39	24.15	-4.06	17.94	<=38.45	Pass	
		75	0	24.19	-4.06	17.98	<=38.45	Pass	
16QAM		831.5	1	0	24.76	-4.06	18.55	<=38.45	Pass
				38	24.62	-4.06	18.41	<=38.45	Pass
	74			24.54	-4.06	18.33	<=38.45	Pass	
	36		0	23.33	-4.06	17.12	<=38.45	Pass	
			18	23.28	-4.06	17.07	<=38.45	Pass	
			39	23.25	-4.06	17.04	<=38.45	Pass	
	75	0	23.29	-4.06	17.08	<=38.45	Pass		
	836.5	1	0	24.60	-4.06	18.39	<=38.45	Pass	
			38	24.43	-4.06	18.22	<=38.45	Pass	
74			24.40	-4.06	18.19	<=38.45	Pass		

		36	0	23.30	-4.06	17.09	<=38.45	Pass		
			18	23.26	-4.06	17.05	<=38.45	Pass		
			39	23.25	-4.06	17.04	<=38.45	Pass		
		75	0	23.28	-4.06	17.07	<=38.45	Pass		
			1	0	24.58	-4.06	18.37	<=38.45	Pass	
				38	24.48	-4.06	18.27	<=38.45	Pass	
	74	24.46		-4.06	18.25	<=38.45	Pass			
	36	0	23.28	-4.06	17.07	<=38.45	Pass			
		18	23.24	-4.06	17.03	<=38.45	Pass			
		39	23.21	-4.06	17.00	<=38.45	Pass			
	75	0	23.27	-4.06	17.06	<=38.45	Pass			
	64QAM	831.5	1	0	23.71	-4.06	17.50	<=38.45	Pass	
38				23.59	-4.06	17.38	<=38.45	Pass		
74				23.52	-4.06	17.31	<=38.45	Pass		
36			0	22.39	-4.06	16.18	<=38.45	Pass		
			18	22.34	-4.06	16.13	<=38.45	Pass		
			39	22.29	-4.06	16.08	<=38.45	Pass		
75			0	22.34	-4.06	16.13	<=38.45	Pass		
836.5			1	0	23.61	-4.06	17.40	<=38.45	Pass	
				38	23.46	-4.06	17.25	<=38.45	Pass	
		74		23.44	-4.06	17.23	<=38.45	Pass		
		36	0	22.37	-4.06	16.16	<=38.45	Pass		
			18	22.34	-4.06	16.13	<=38.45	Pass		
			39	22.28	-4.06	16.07	<=38.45	Pass		
75		0	22.29	-4.06	16.08	<=38.45	Pass			
841.5		1	0	23.91	-4.06	17.70	<=38.45	Pass		
			38	23.73	-4.06	17.52	<=38.45	Pass		
			74	23.63	-4.06	17.42	<=38.45	Pass		
		36	0	22.29	-4.06	16.08	<=38.45	Pass		
			18	22.27	-4.06	16.06	<=38.45	Pass		
			39	22.23	-4.06	16.02	<=38.45	Pass		
		75	0	22.33	-4.06	16.12	<=38.45	Pass		
		256QAM	831.5	1	0	20.82	-4.06	14.61	<=38.45	Pass
					38	20.71	-4.06	14.50	<=38.45	Pass
74					20.62	-4.06	14.41	<=38.45	Pass	
36	0			20.37	-4.06	14.16	<=38.45	Pass		
	18			20.33	-4.06	14.12	<=38.45	Pass		
	39			20.31	-4.06	14.10	<=38.45	Pass		
75	0		20.35	-4.06	14.14	<=38.45	Pass			
836.5	1		0	20.21	-4.06	14.00	<=38.45	Pass		
			38	20.09	-4.06	13.88	<=38.45	Pass		
			74	20.08	-4.06	13.87	<=38.45	Pass		
	36		0	20.28	-4.06	14.07	<=38.45	Pass		
			18	20.25	-4.06	14.04	<=38.45	Pass		
			39	20.22	-4.06	14.01	<=38.45	Pass		
75	0		20.25	-4.06	14.04	<=38.45	Pass			
841.5	1		0	20.62	-4.06	14.41	<=38.45	Pass		
		38	20.53	-4.06	14.32	<=38.45	Pass			
		74	20.48	-4.06	14.27	<=38.45	Pass			
	36	0	20.27	-4.06	14.06	<=38.45	Pass			
		18	20.22	-4.06	14.01	<=38.45	Pass			
		39	20.21	-4.06	14.00	<=38.45	Pass			
75	0	20.28	-4.06	14.07	<=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	-3.490	-0.0042	-2.5 to 2.5	Pass
					NV	-3.004	-0.0036	-2.5 to 2.5	Pass
					HV	-2.389	-0.0029	-2.5 to 2.5	Pass
				-30	NV	-3.493	-0.0042	-2.5 to 2.5	Pass
				-20	NV	-2.818	-0.0034	-2.5 to 2.5	Pass
				-10	NV	-0.958	-0.0011	-2.5 to 2.5	Pass
				0	NV	-4.148	-0.0050	-2.5 to 2.5	Pass
				10	NV	-2.146	-0.0026	-2.5 to 2.5	Pass
				30	NV	-2.418	-0.0029	-2.5 to 2.5	Pass
				40	NV	-3.018	-0.0036	-2.5 to 2.5	Pass
50	NV	-2.246	-0.0027	-2.5 to 2.5	Pass				

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26b_OBW

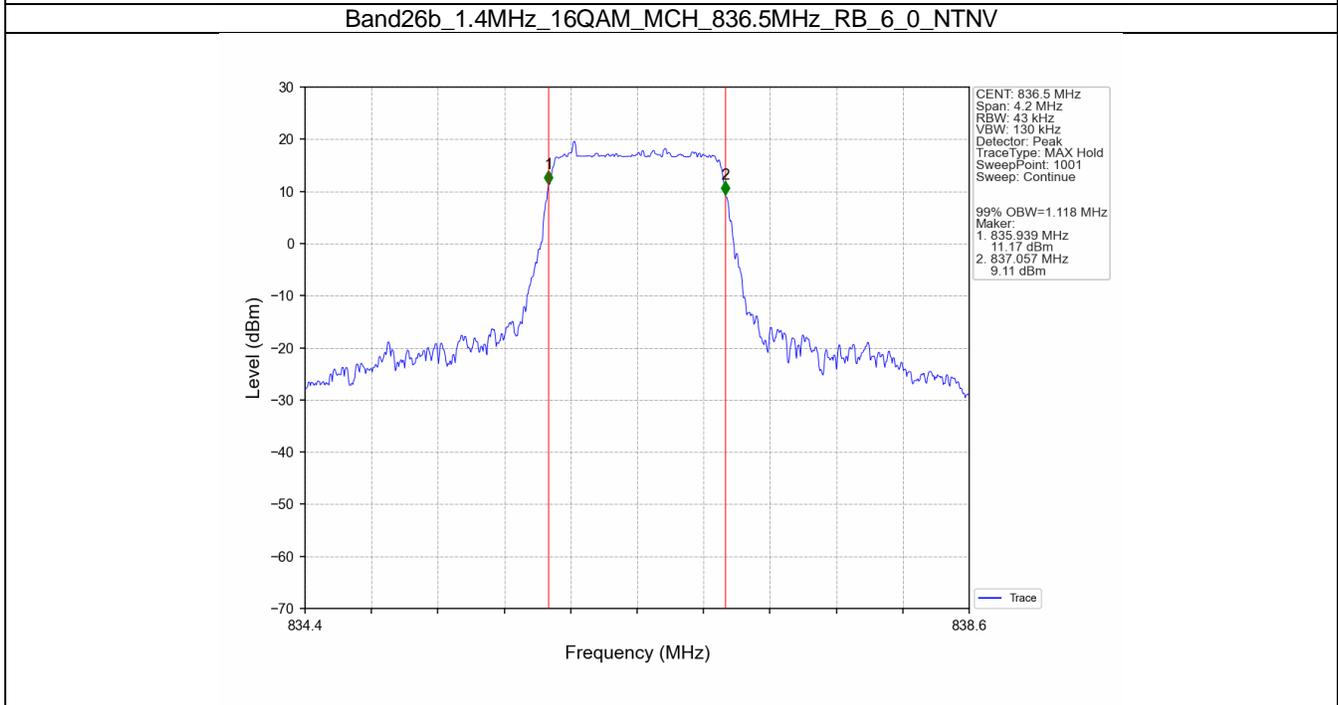
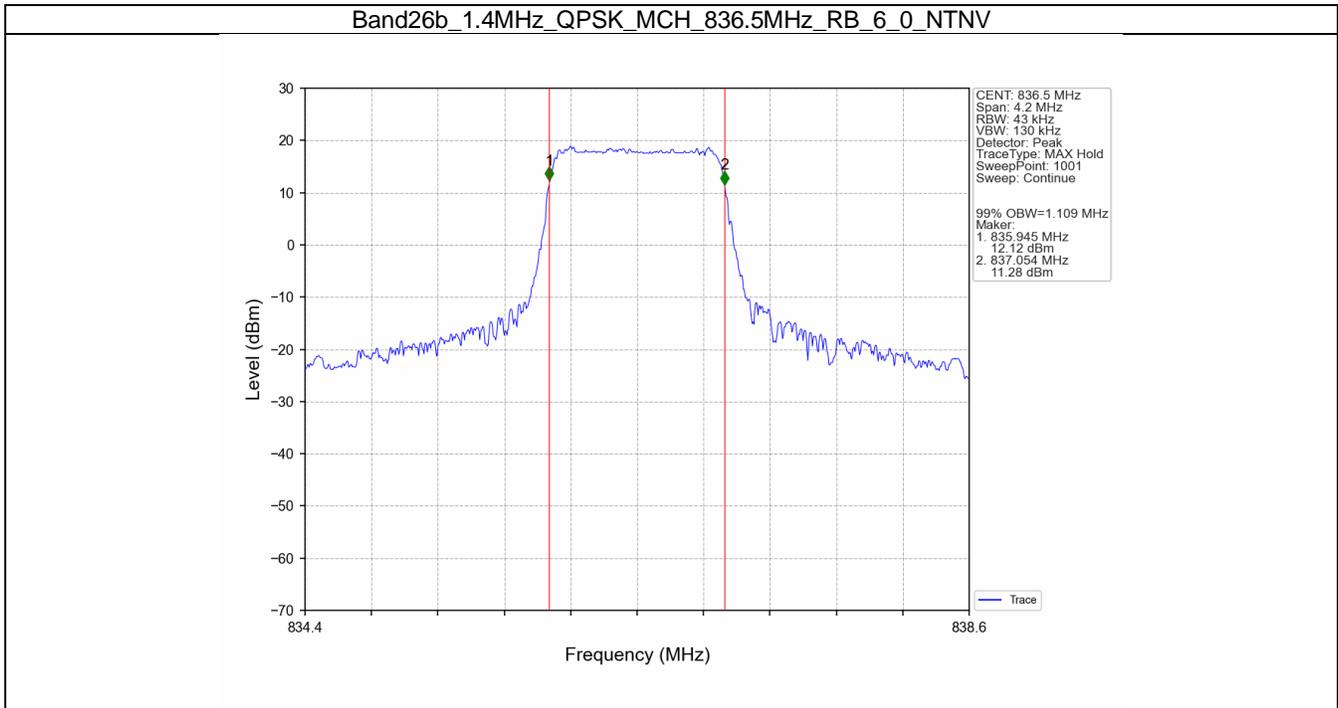
Band: 26b / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.109	/	Pass
	16QAM	836.5	6	0	1.118	/	Pass
3	QPSK	836.5	15	0	2.731	/	Pass
	16QAM	836.5	15	0	2.729	/	Pass
5	QPSK	836.5	25	0	4.563	/	Pass
	16QAM	836.5	25	0	4.531	/	Pass
10	QPSK	836.5	50	0	9.052	/	Pass
	16QAM	836.5	50	0	9.070	/	Pass
15	QPSK	836.5	75	0	13.550	/	Pass
	16QAM	836.5	75	0	13.548	/	Pass

3.1.2 Band26b_XDB

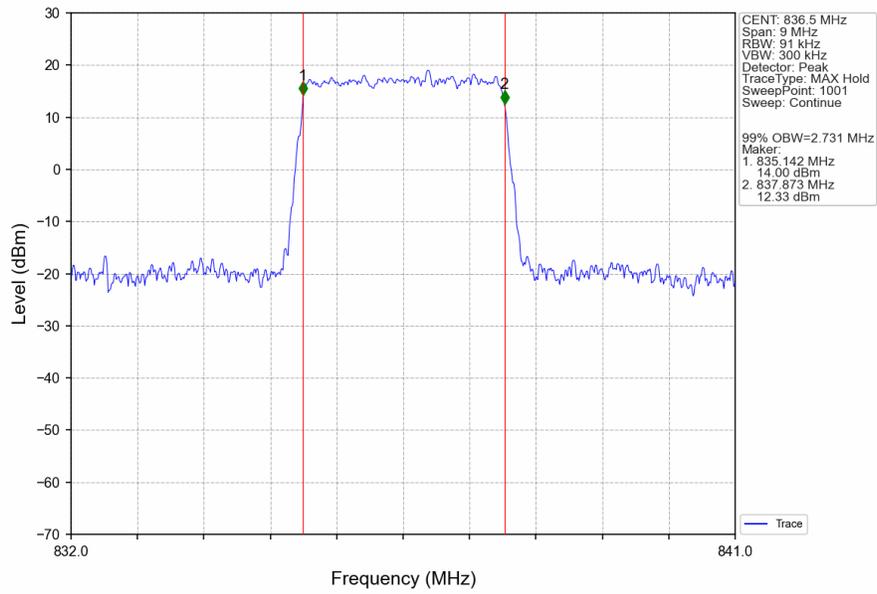
Band: 26b / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.323	/	Pass
	16QAM	836.5	6	0	1.324	/	Pass
3	QPSK	836.5	15	0	3.029	/	Pass
	16QAM	836.5	15	0	3.008	/	Pass
5	QPSK	836.5	25	0	5.084	/	Pass
	16QAM	836.5	25	0	5.060	/	Pass
10	QPSK	836.5	50	0	10.031	/	Pass
	16QAM	836.5	50	0	9.940	/	Pass
15	QPSK	836.5	75	0	14.968	/	Pass
	16QAM	836.5	75	0	14.978	/	Pass

3.2 Test Graph

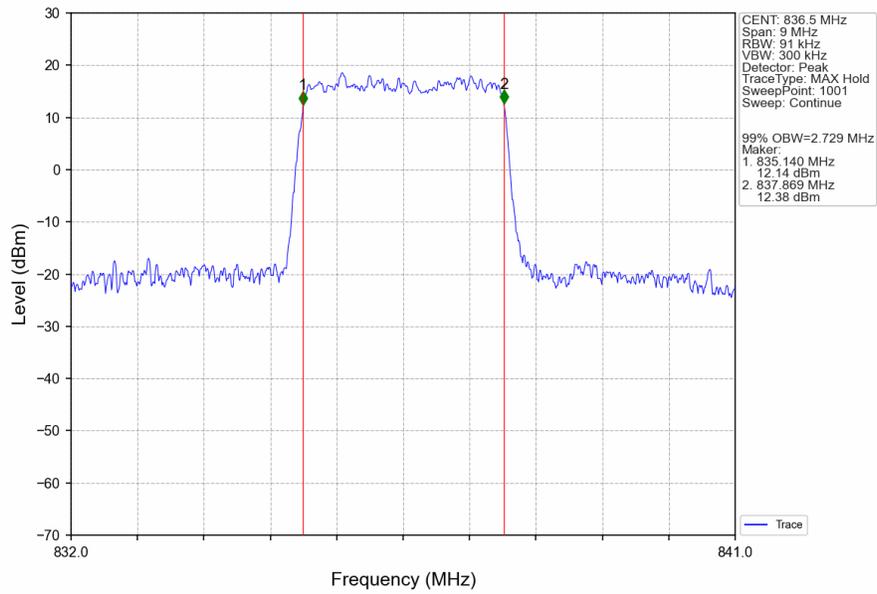
3.2.1 Band26b_OBW



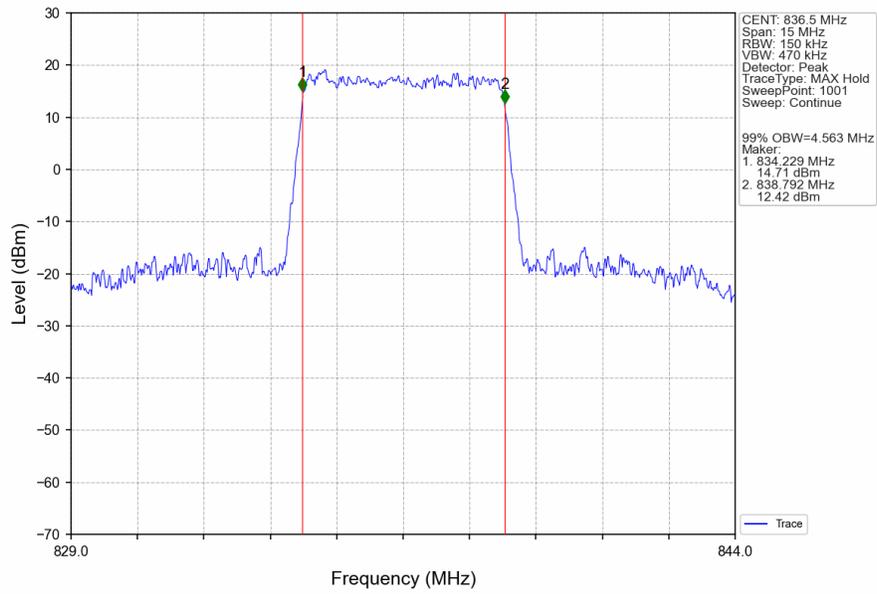
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



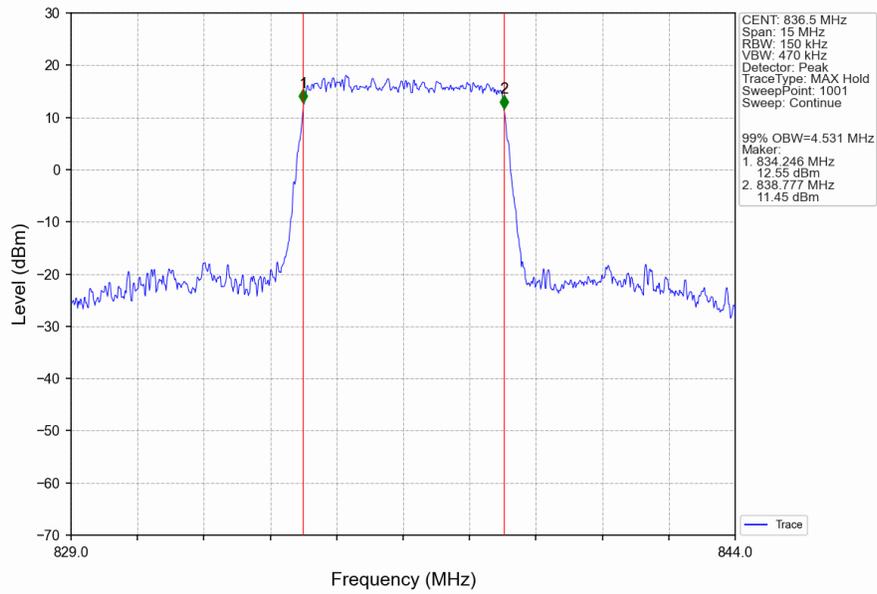
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



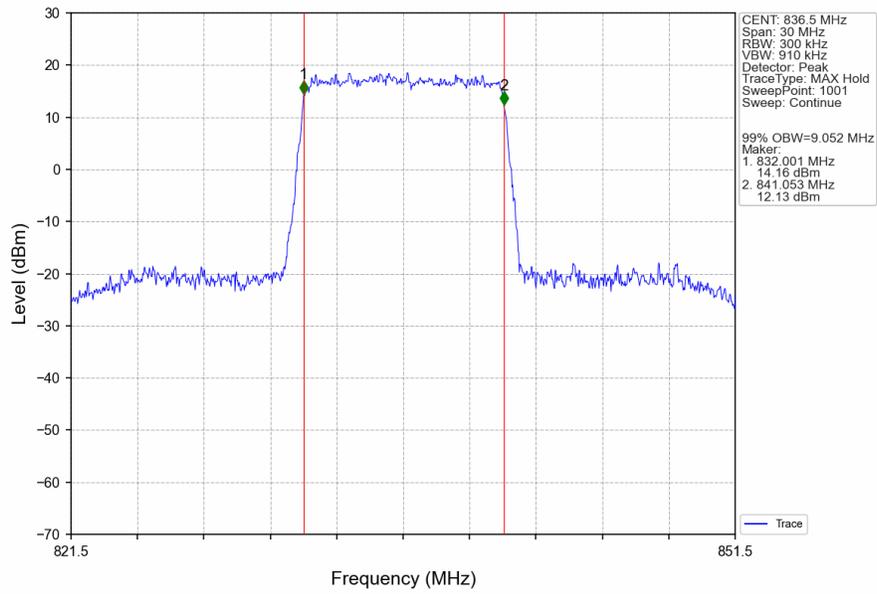
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



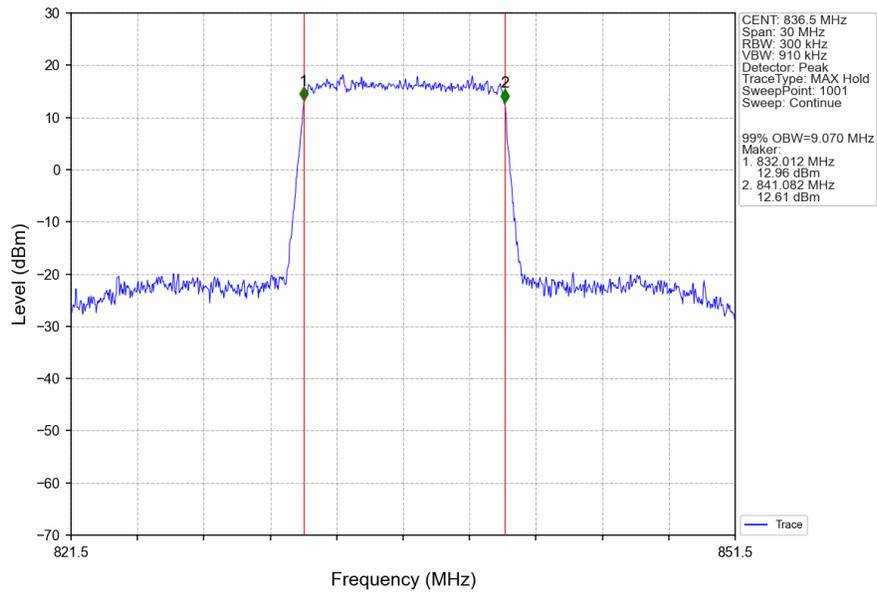
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



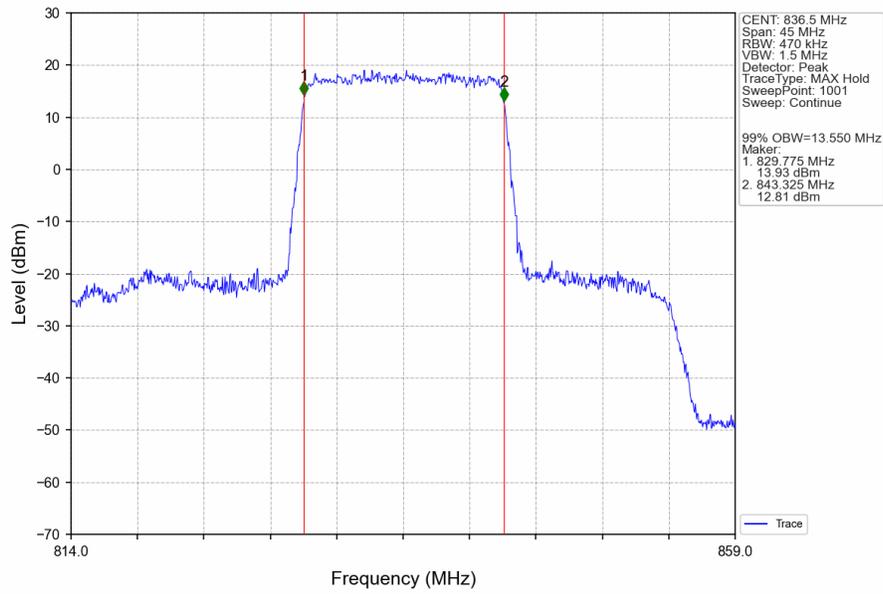
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



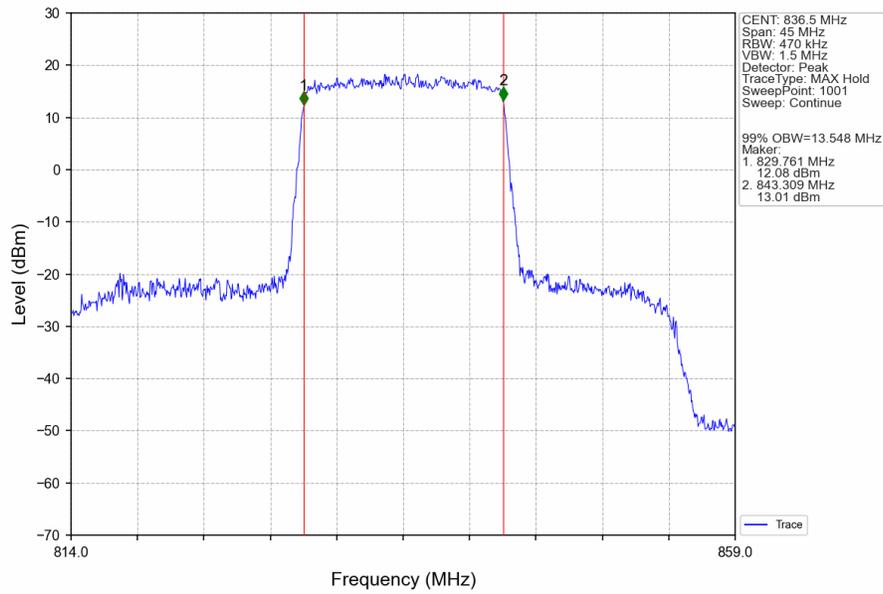
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



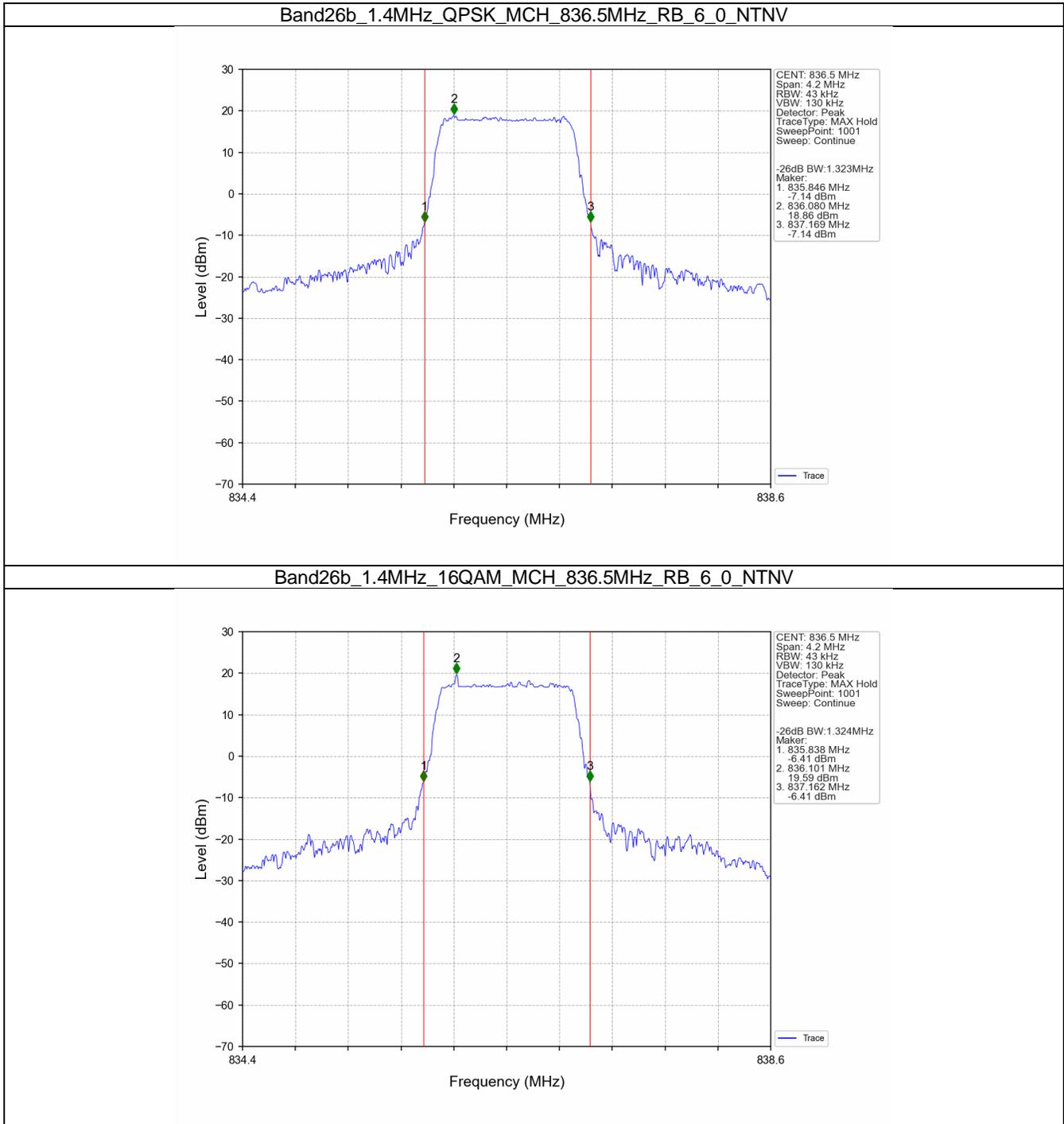
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



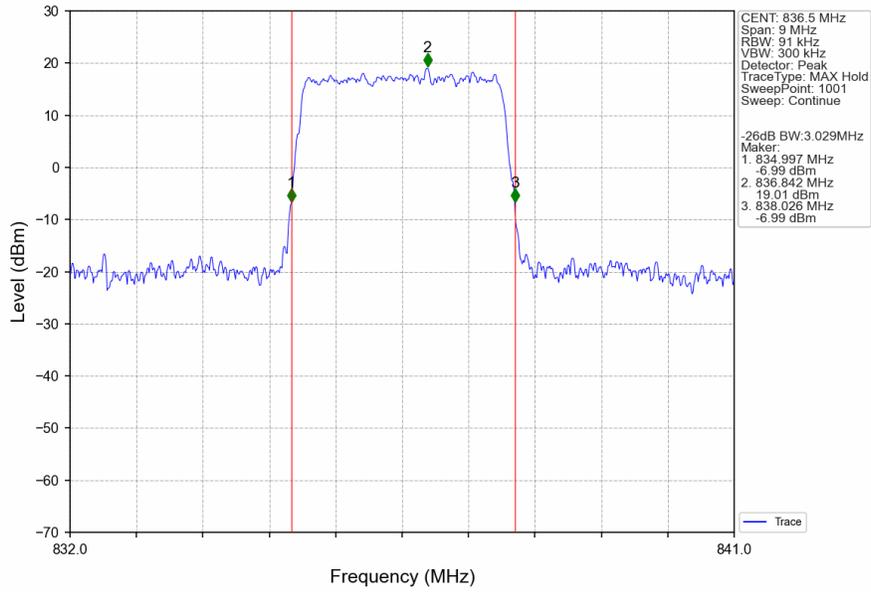
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



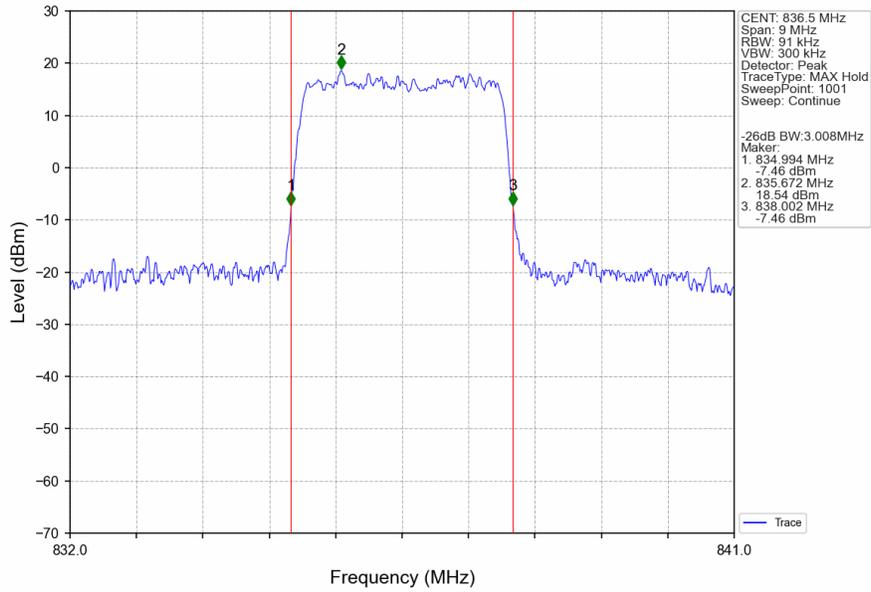
3.2.2 Band26b_XDB



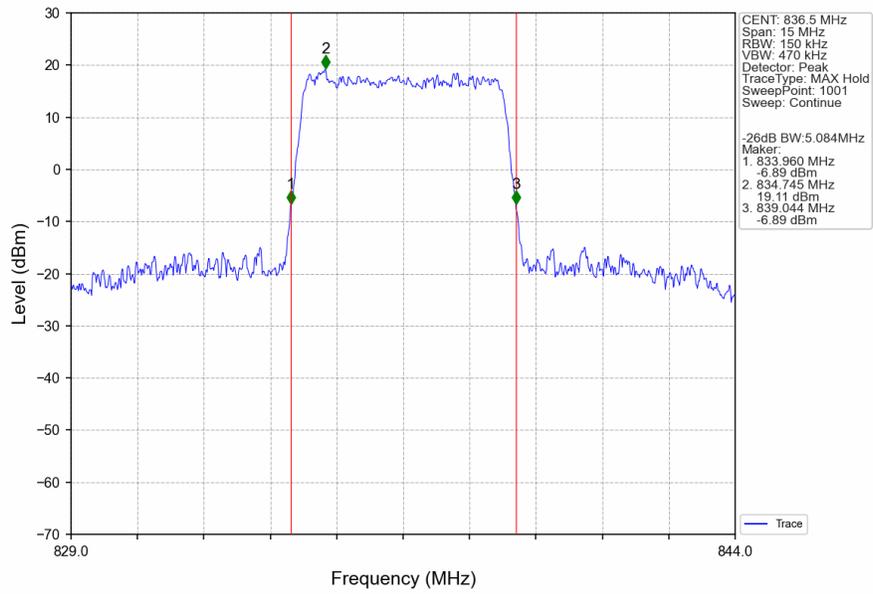
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



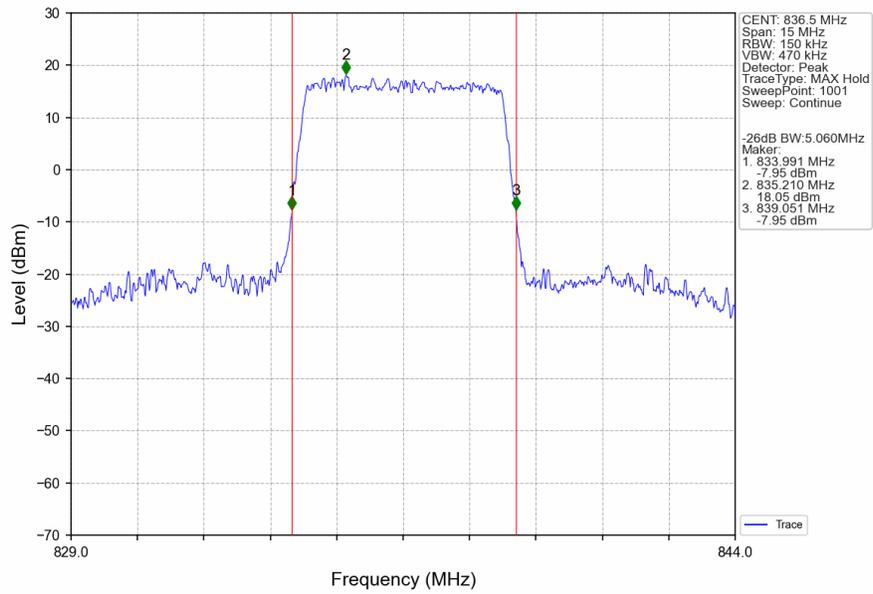
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



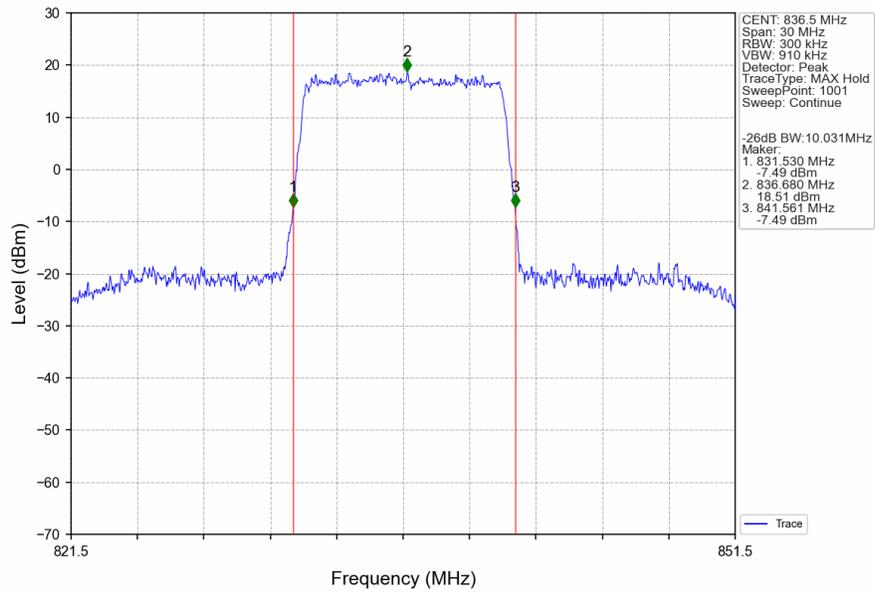
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



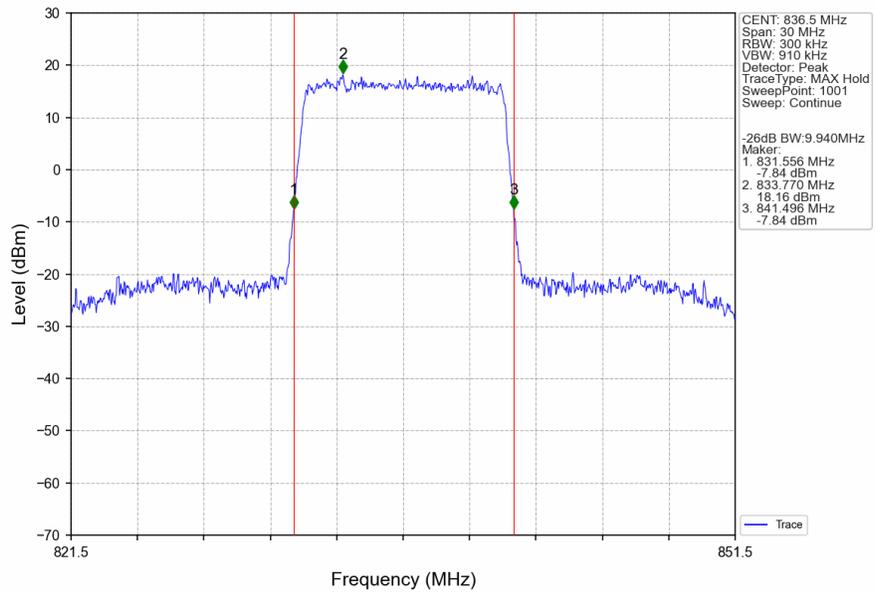
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



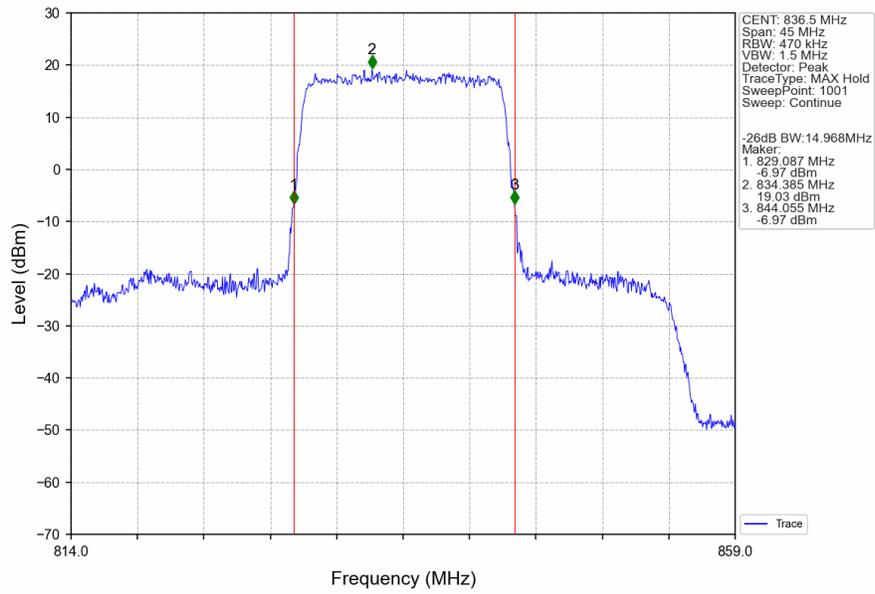
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



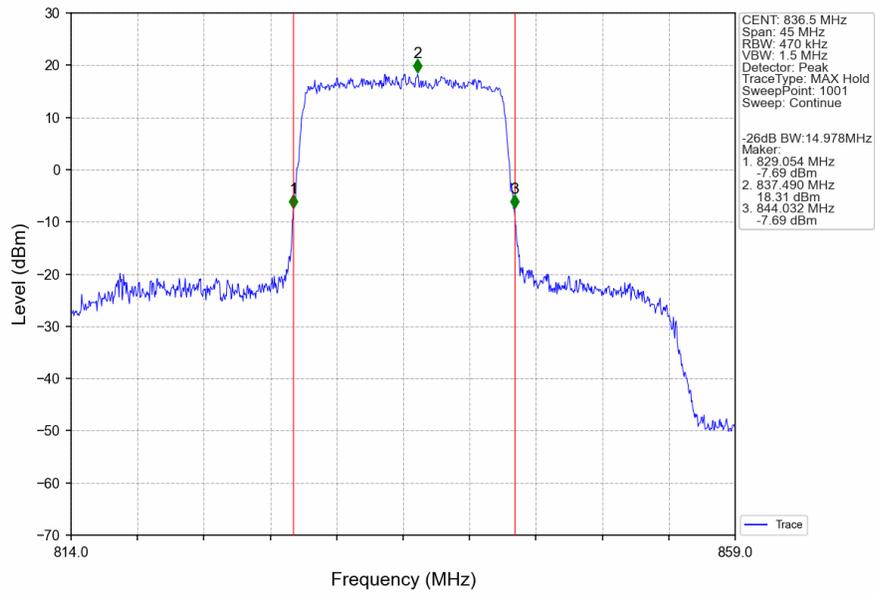
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



4. Peak-Average Ratio

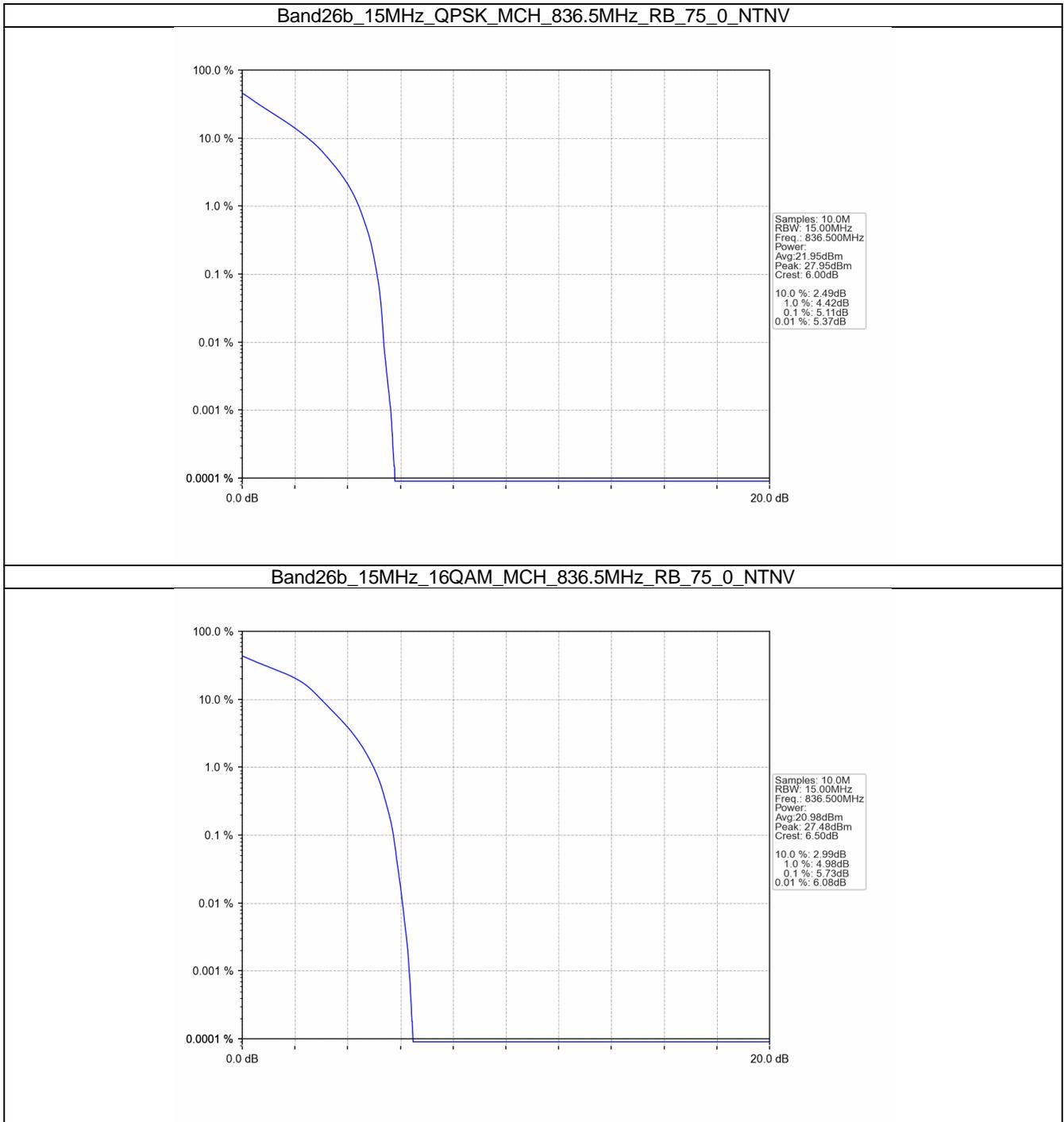
4.1 Test Result

4.1.1 B26b_15MHz

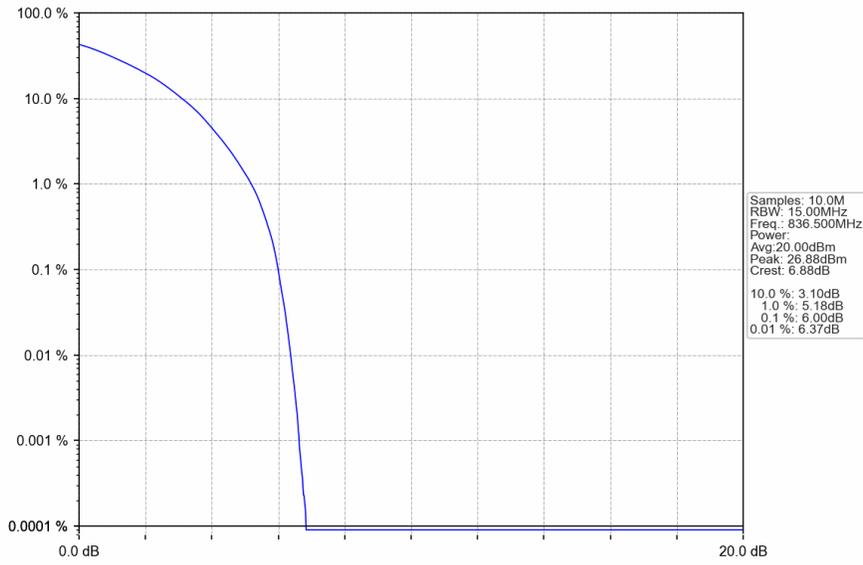
Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	5.11	<=13	Pass
16QAM	836.5	75	0	5.73	<=13	Pass
64QAM	836.5	75	0	6.00	<=13	Pass
256QAM	836.5	75	0	6.43	<=13	Pass

4.2 Test Graph

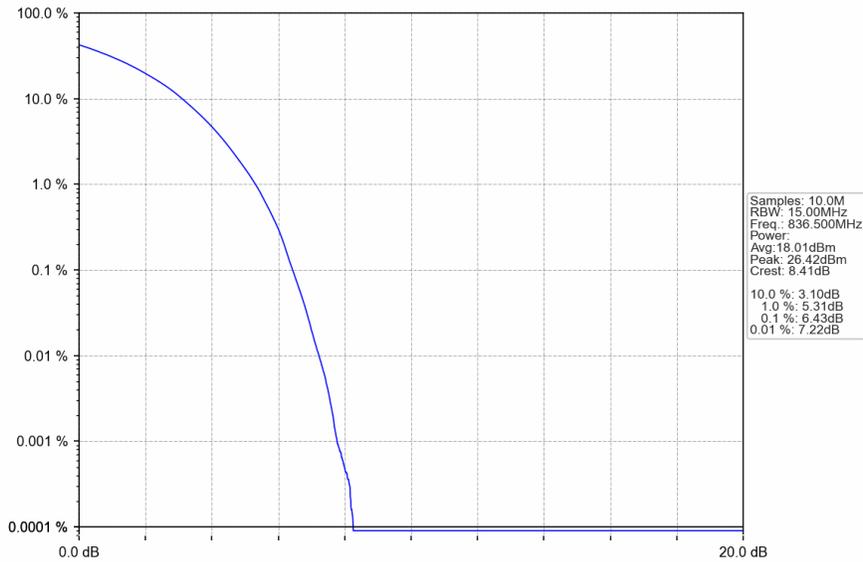
4.2.1 B26b_15MHz



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 / NTV						
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

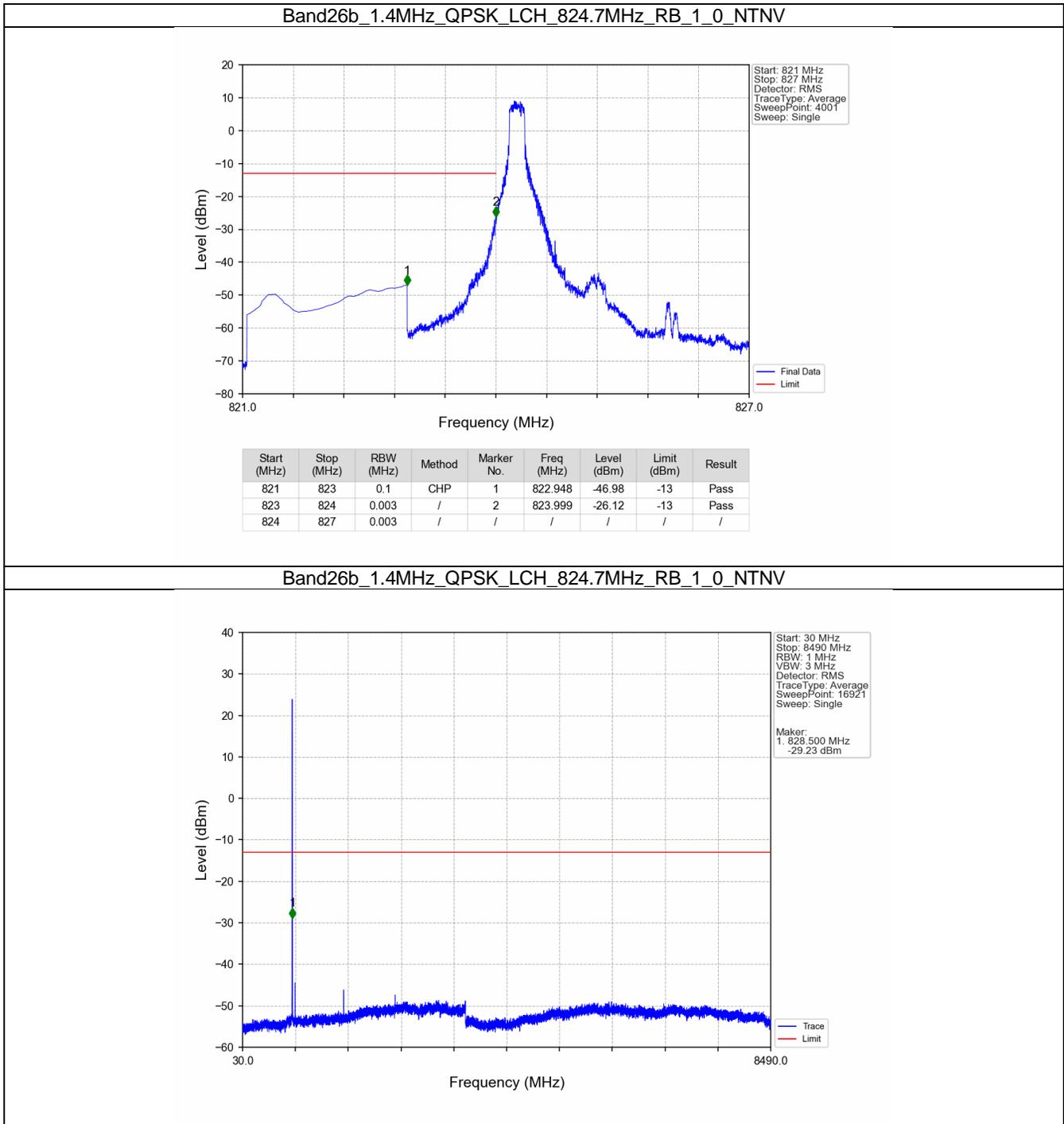
Band: 26b / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test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

5.1.5 B26b_15MHz

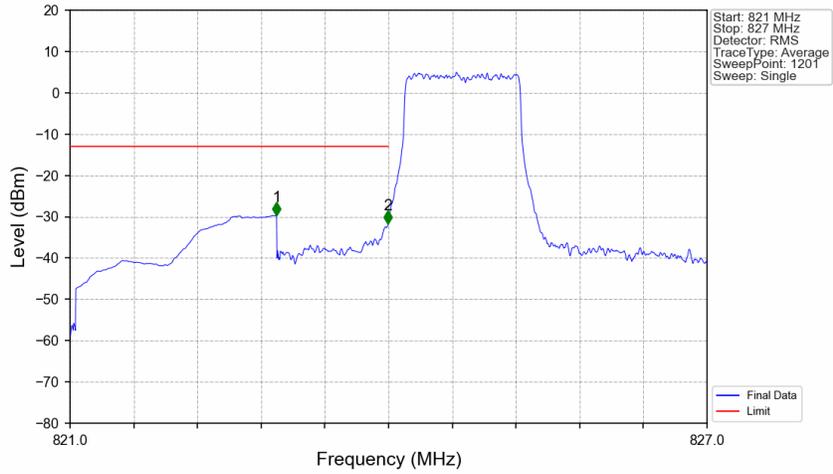
Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.2 Test Graph

5.2.1 B26b_1.4MHz

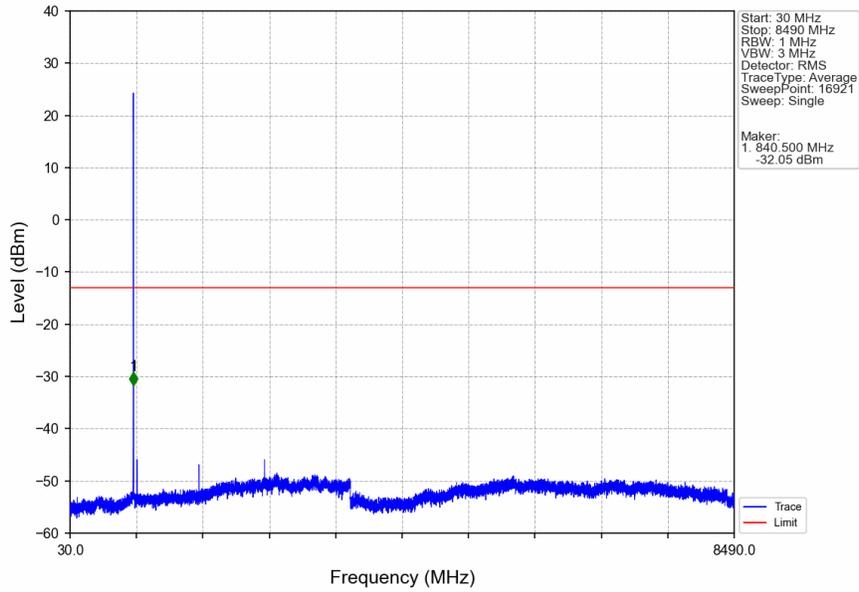


Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

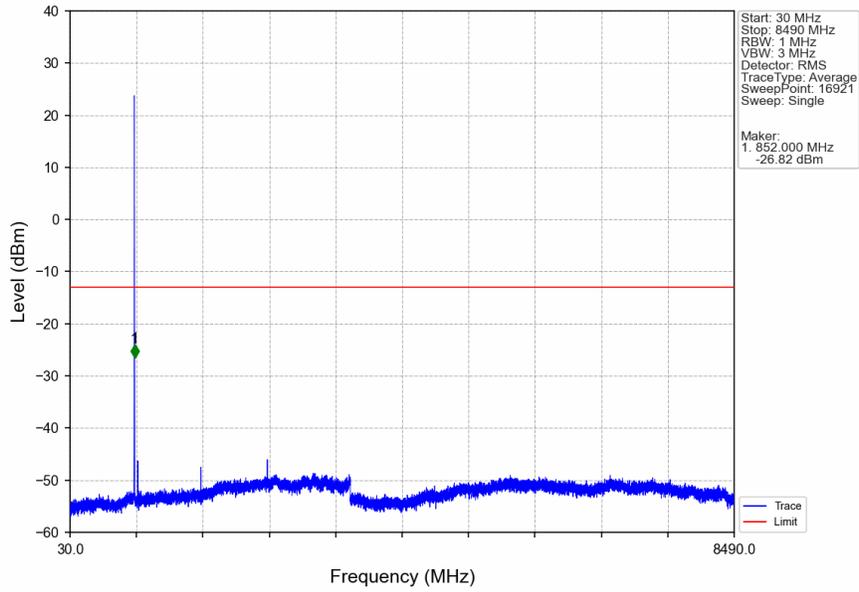


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-29.68	-13	Pass
823	824	0.013	CHP	2	823.995	-31.67	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

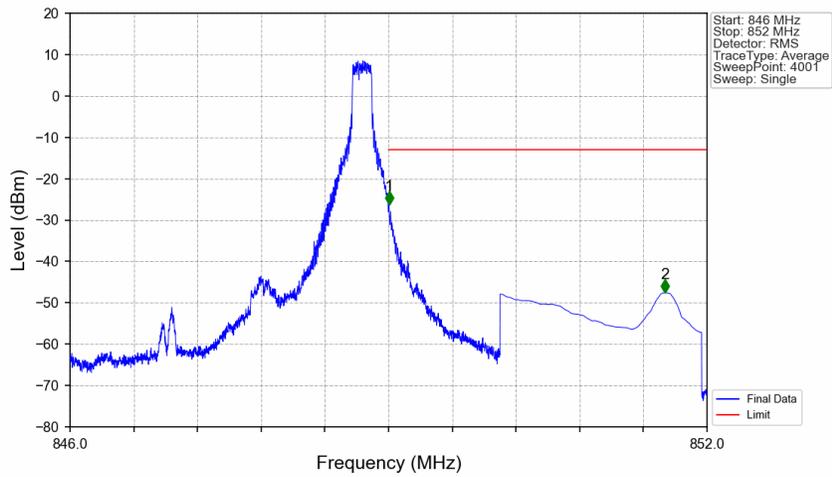
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

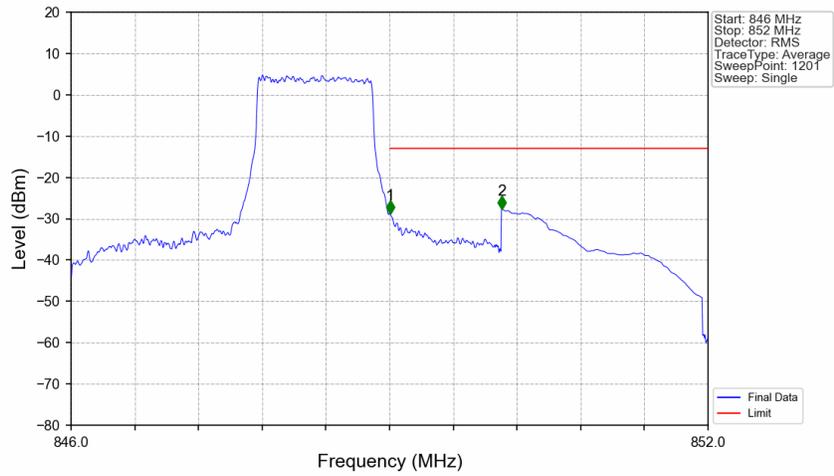


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



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	849.005	-26.25	-13	Pass
850	852	0.1	CHP	2	851.606	-47.48	-13	Pass

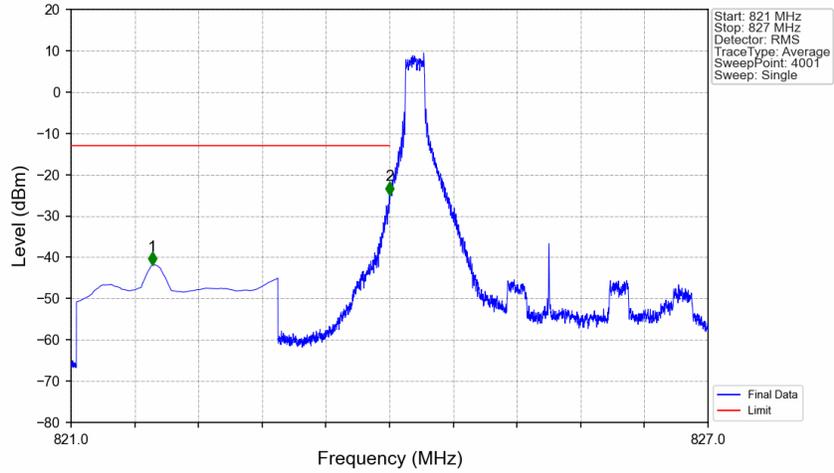
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



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	-28.69	-13	Pass
850	852	0.1	CHP	2	850.055	-27.63	-13	Pass

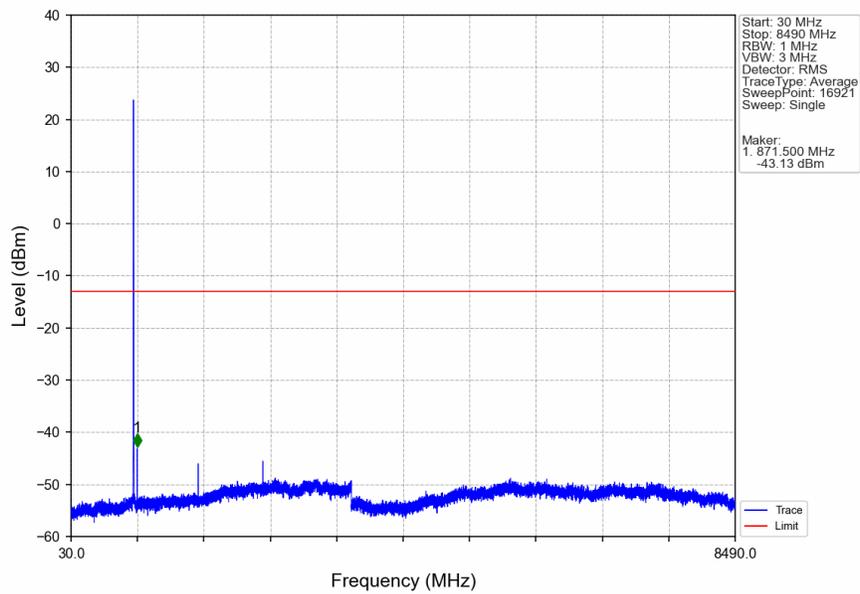
5.2.2 B26b_3MHz

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

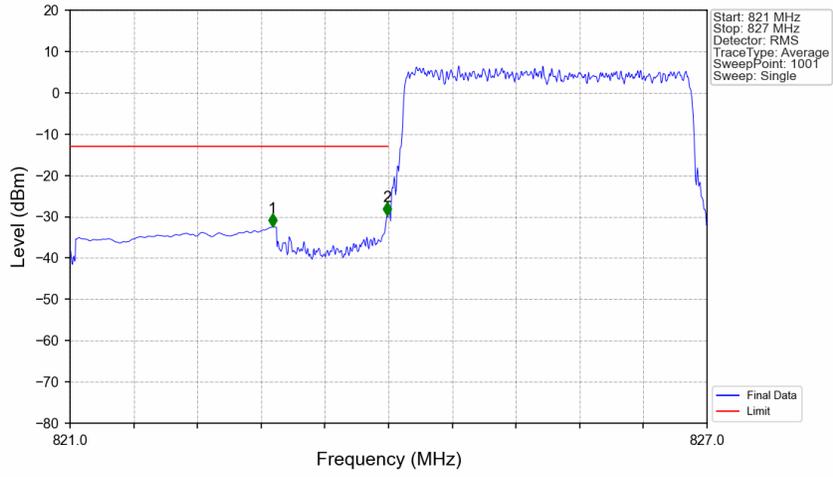


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	821.764	-41.85	-13	Pass
823	824	0.003	/	2	823.999	-24.84	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

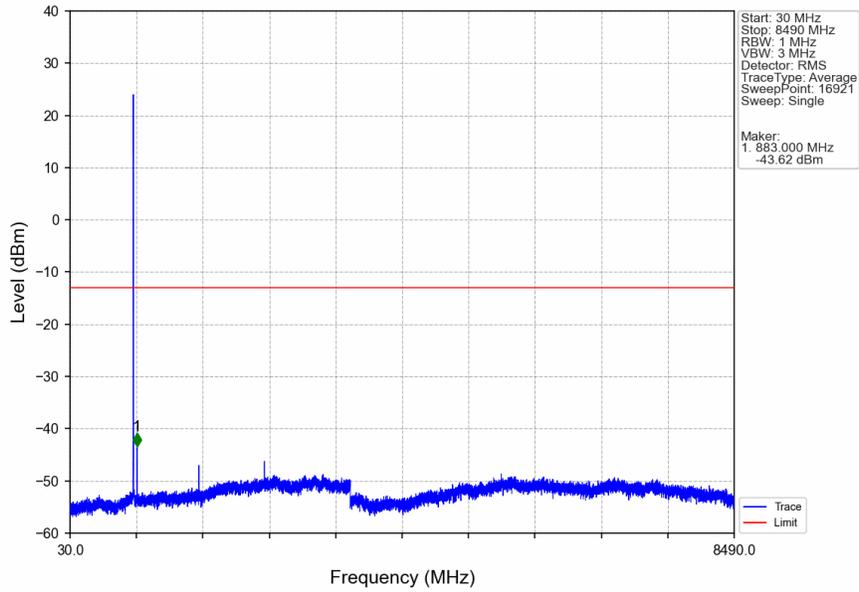


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.908	-32.43	-13	Pass
823	824	0.03	/	2	823.988	-29.62	-13	Pass
824	827	0.03	/	/	/	/	/	/

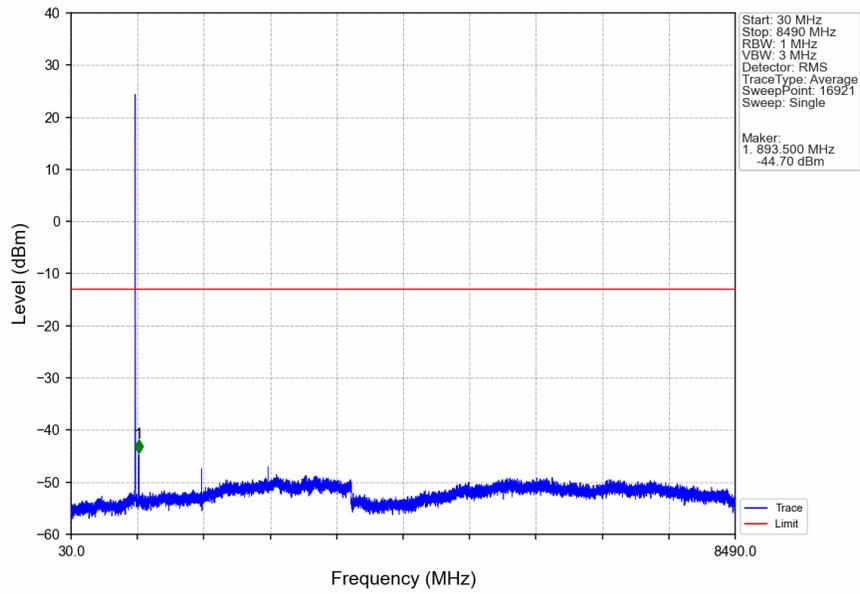
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



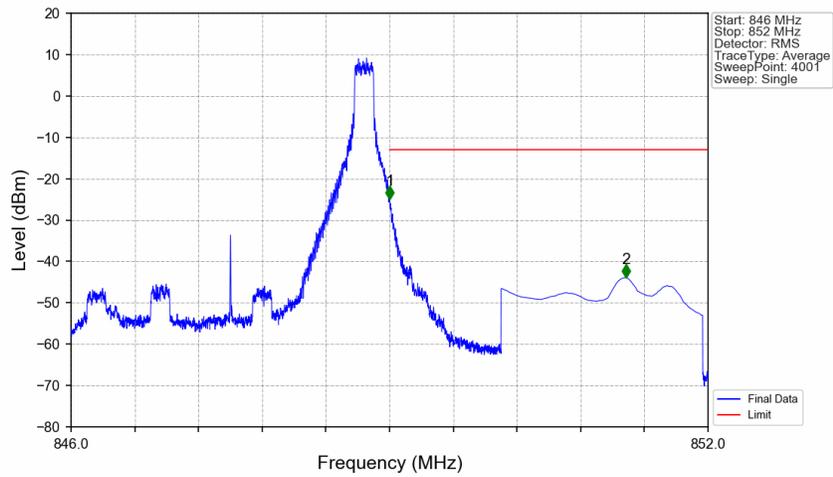
Start: 30 MHz
 Stop: 8490 MHz
 RBW: 1 MHz
 VBW: 3 MHz
 Detector: RMS
 Trace Type: Average
 Sweep Point: 16921
 Sweep: Single

Marker:
 1. 883.000 MHz
 -43.62 dBm

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

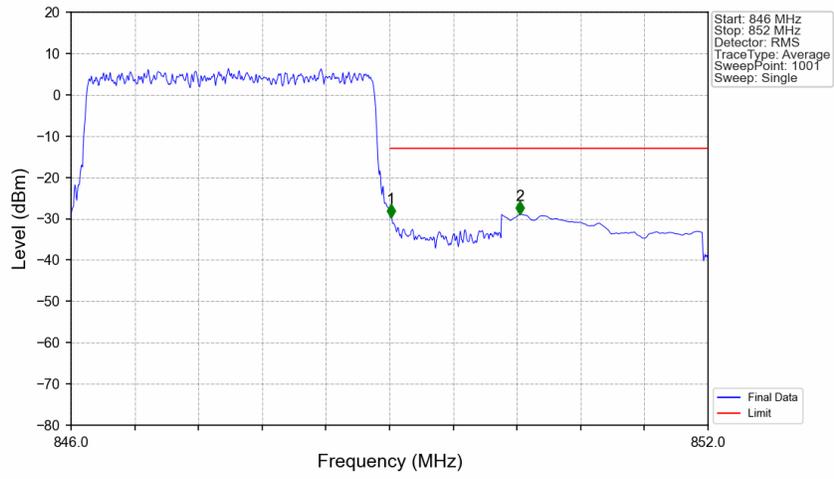


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



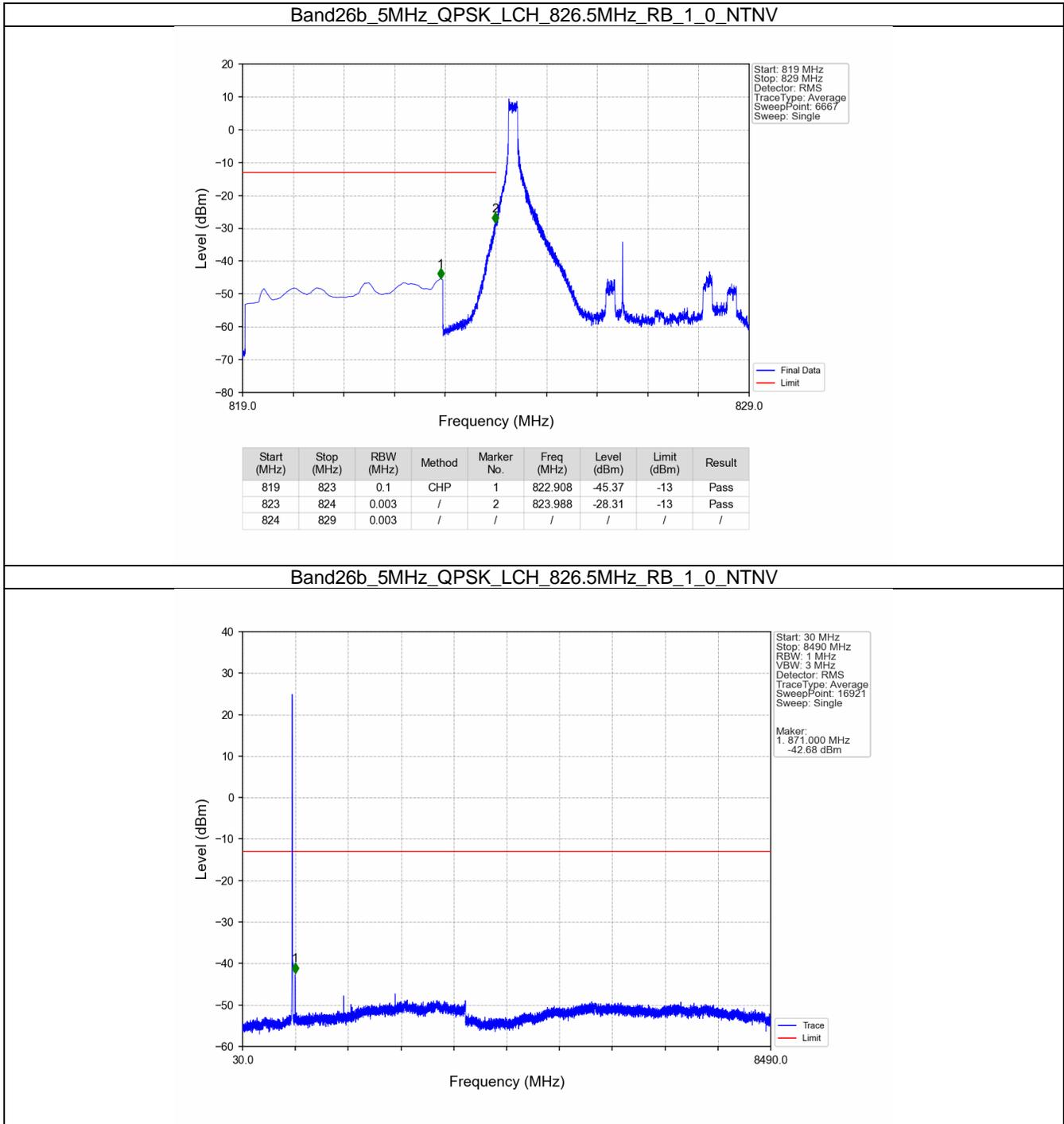
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-24.86	-13	Pass
850	852	0.1	CHP	2	851.226	-43.87	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV

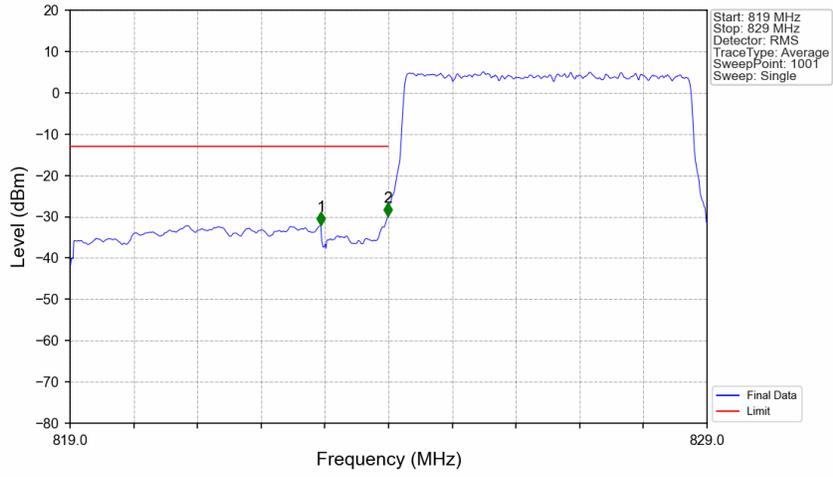


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.012	-29.63	-13	Pass
850	852	0.1	CHP	2	850.230	-28.94	-13	Pass

5.2.3 B26b_5MHz

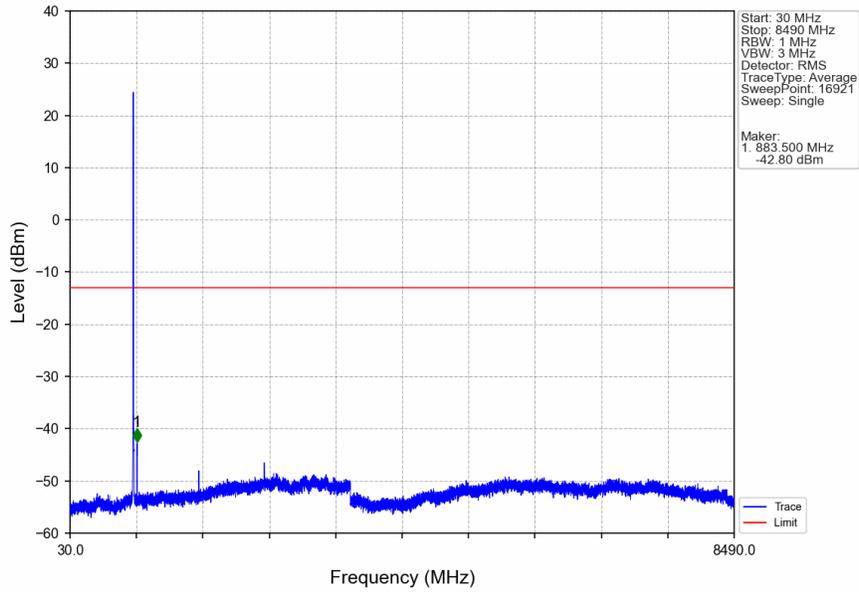


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

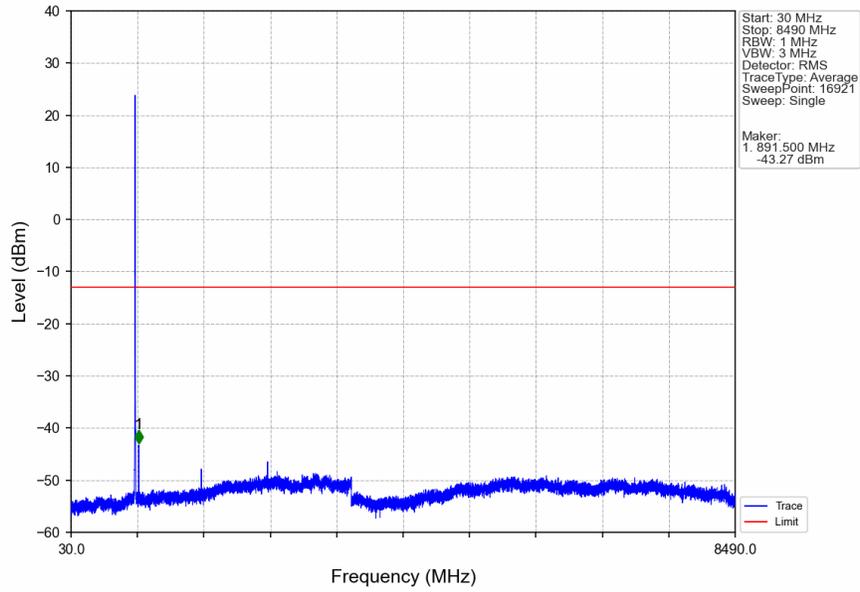


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-32.00	-13	Pass
823	824	0.051	CHP	2	823.990	-29.79	-13	Pass
824	829	0.051	CHP	/	/	/	/	/

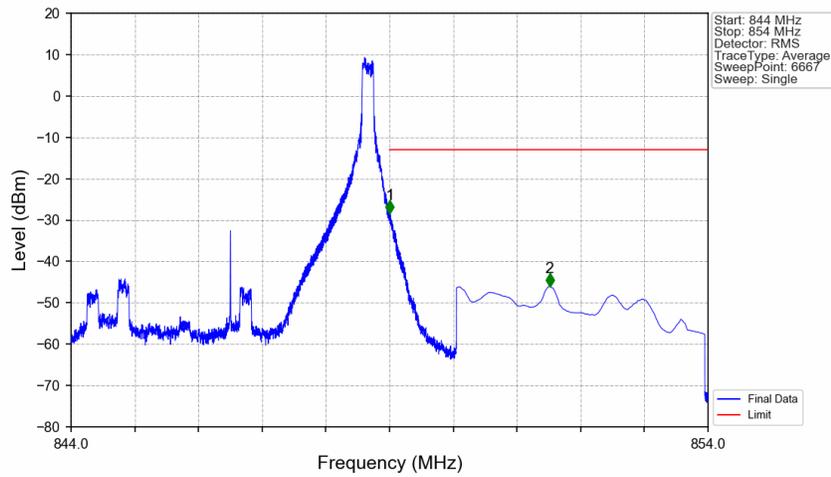
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

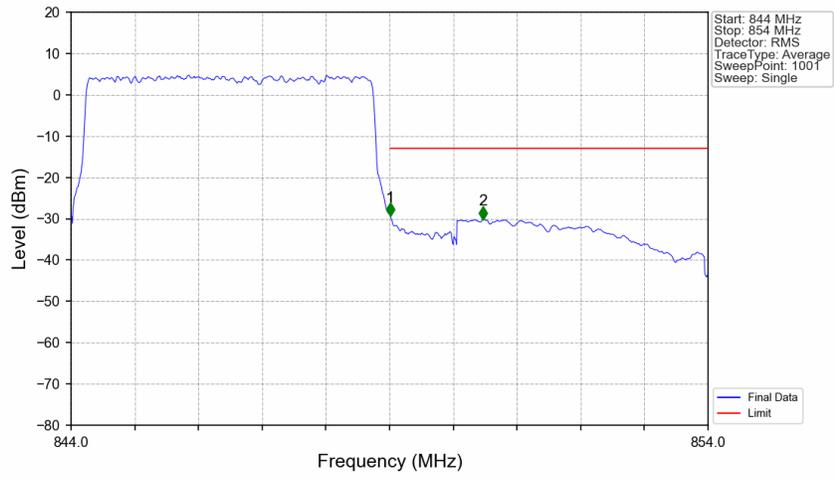


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



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	849.001	-28.41	-13	Pass
850	854	0.1	CHP	2	851.513	-46.01	-13	Pass

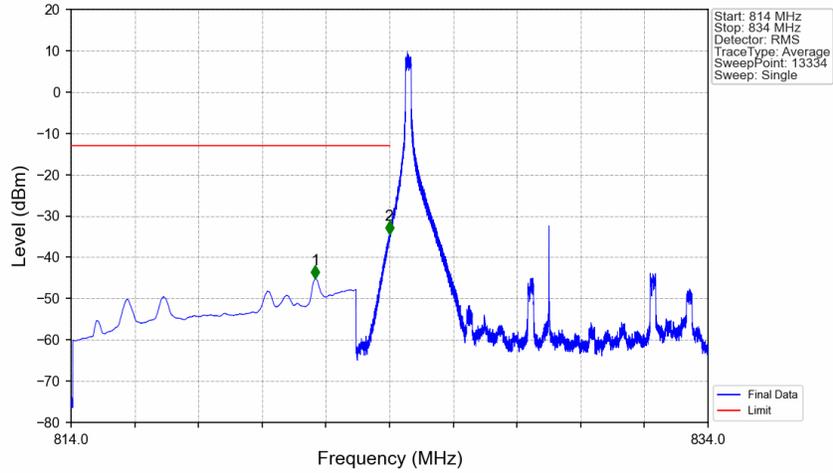
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



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	-29.24	-13	Pass
850	854	0.1	CHP	2	850.470	-30.13	-13	Pass

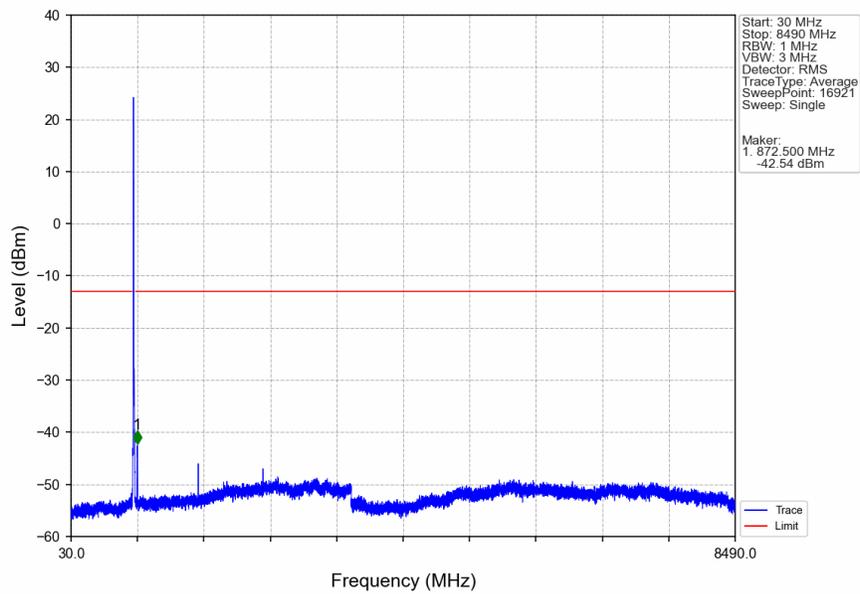
5.2.4 B26b_10MHz

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

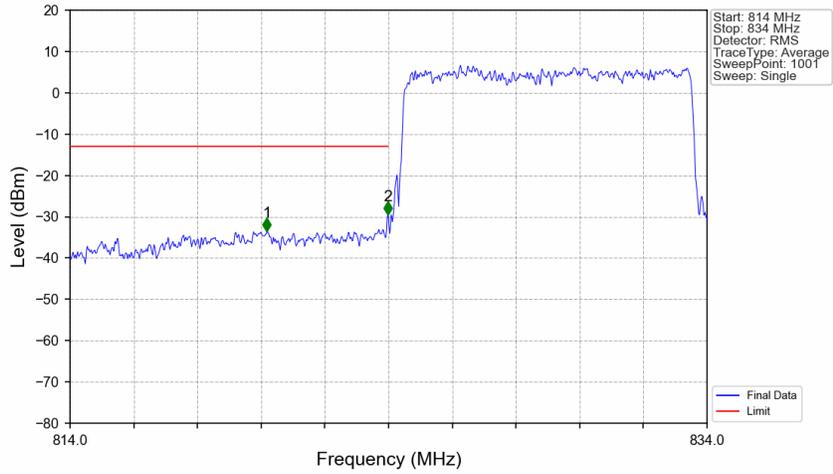


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	821.665	-45.07	-13	Pass
823	824	0.003	/	2	823.990	-34.37	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

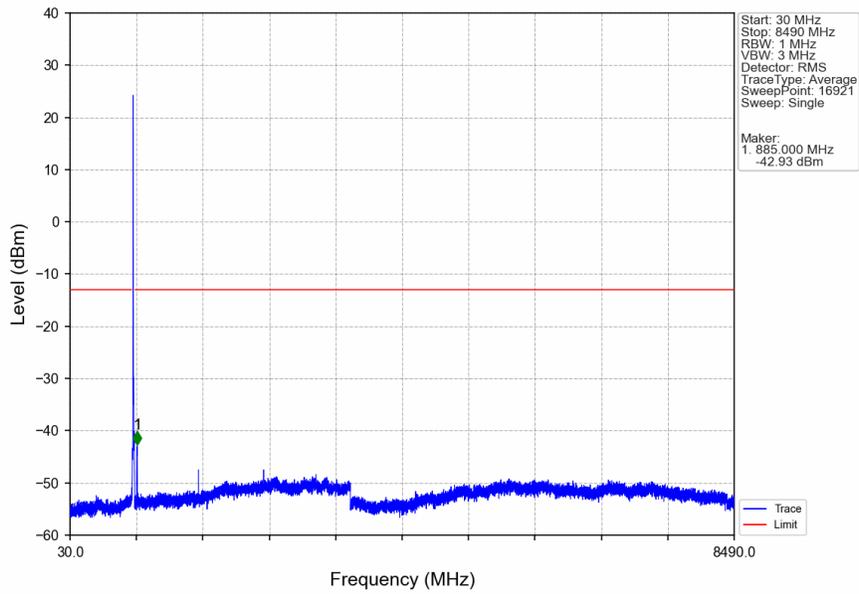


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

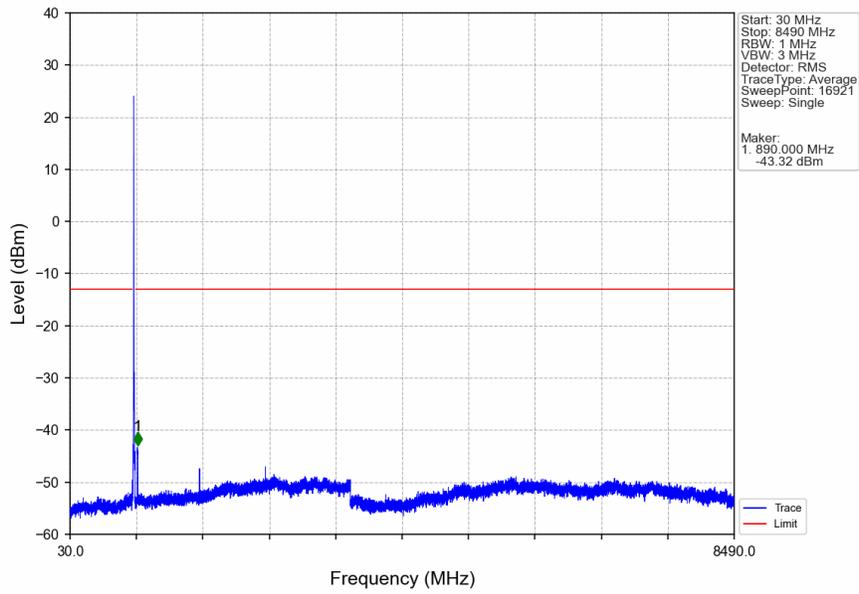


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	820.180	-33.47	-13	Pass
823	824	0.1	/	2	823.980	-29.43	-13	Pass
824	834	0.1	/	/	/	/	/	/

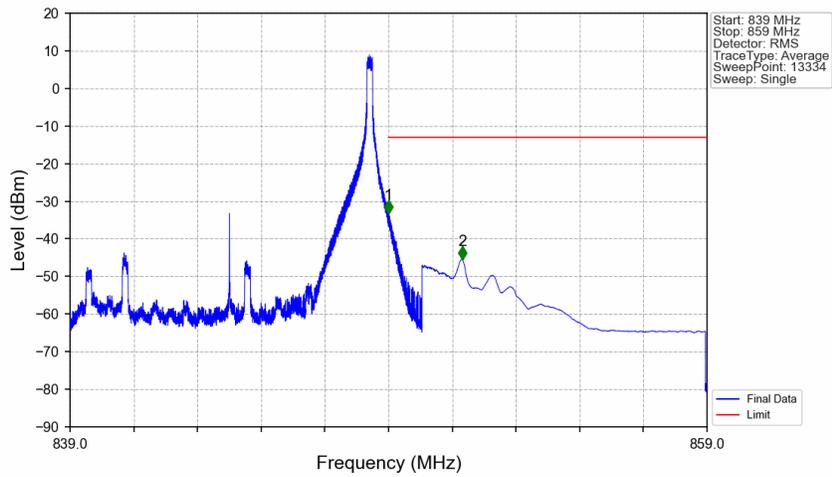
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

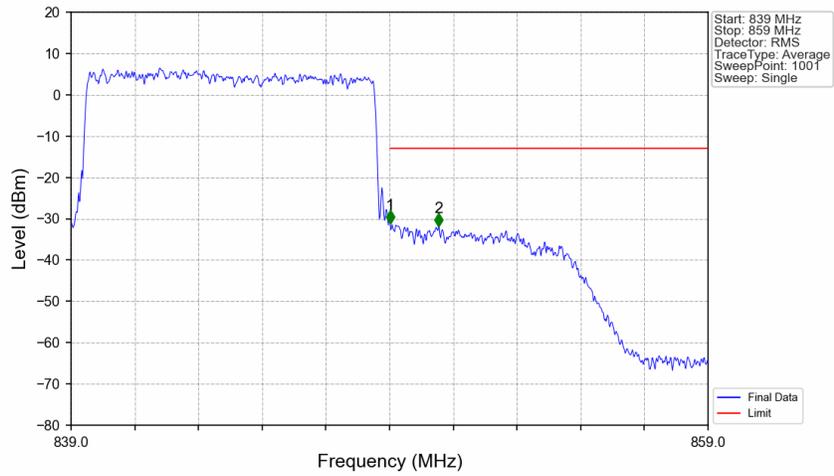


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



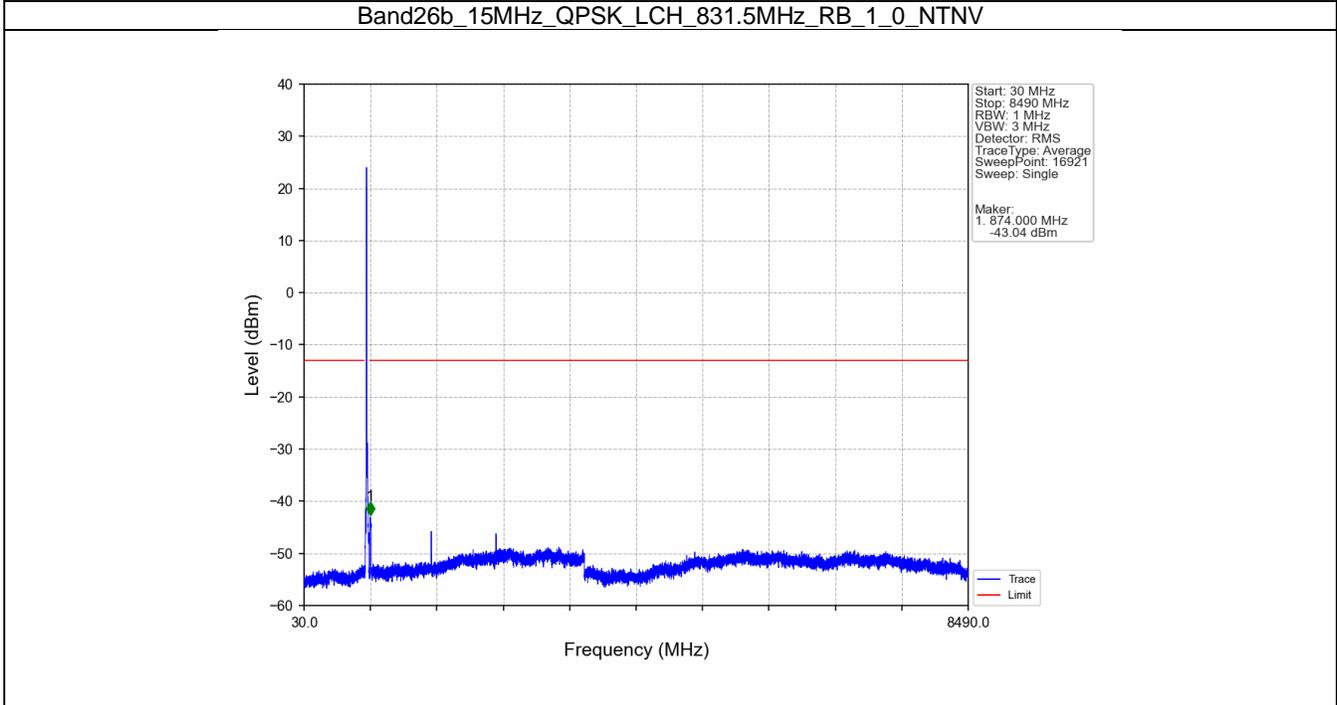
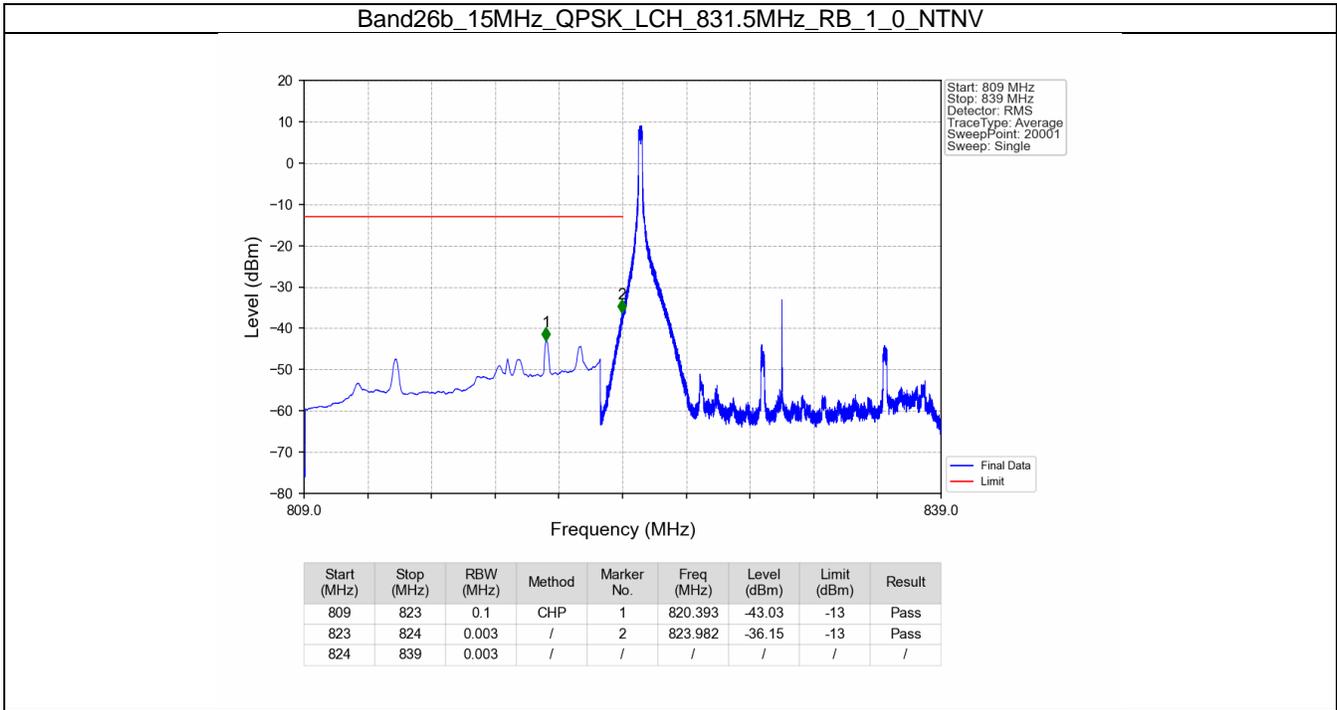
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-33.30	-13	Pass
850	859	0.1	CHP	2	851.311	-45.37	-13	Pass

Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTV

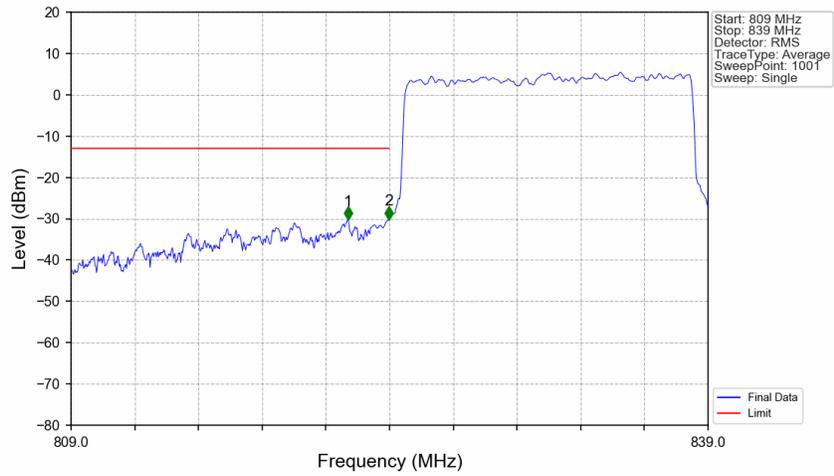


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	850	0.1	/	1	849.020	-31.18	-13	Pass
850	859	0.1	/	2	850.540	-31.93	-13	Pass

5.2.5 B26b_15MHz

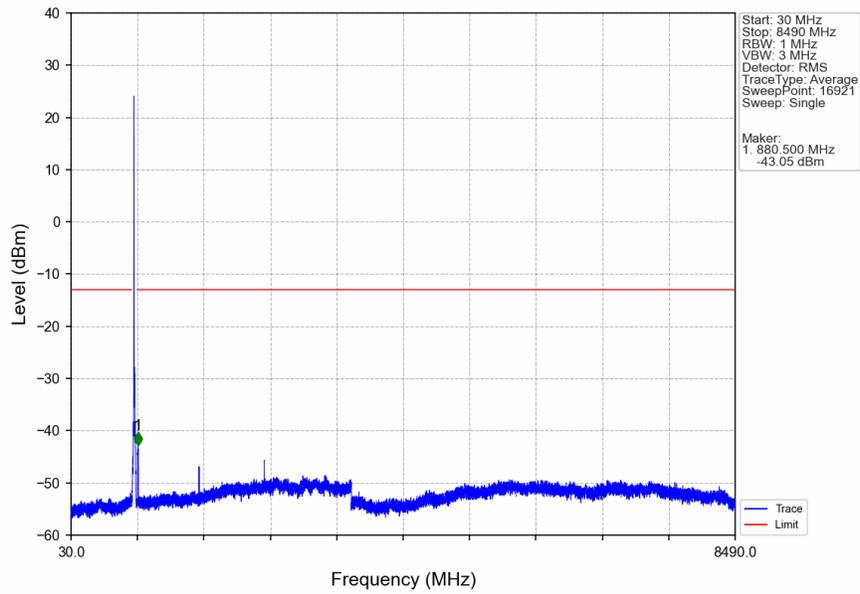


Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV

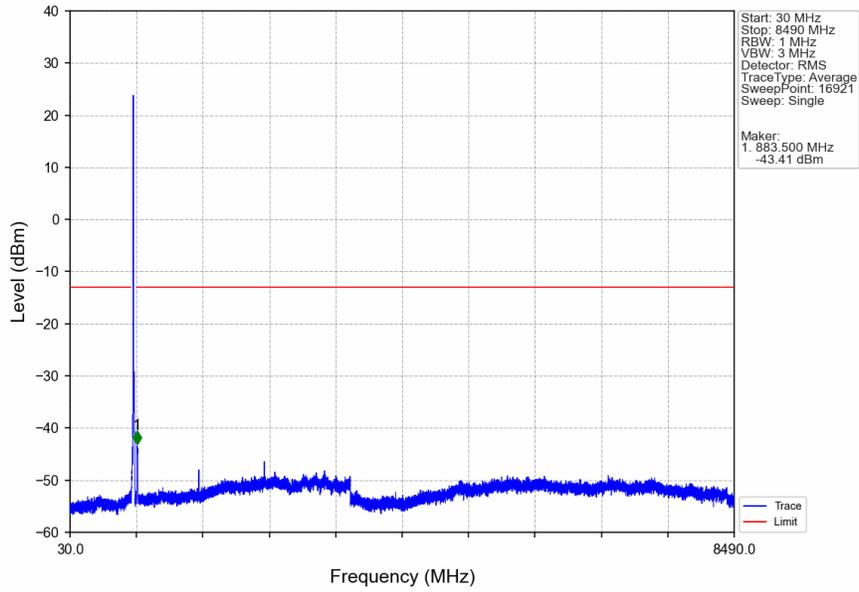


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	822.050	-30.25	-13	Pass
823	824	0.15	CHP	2	823.970	-30.13	-13	Pass
824	839	0.15	CHP	/	/	/	/	/

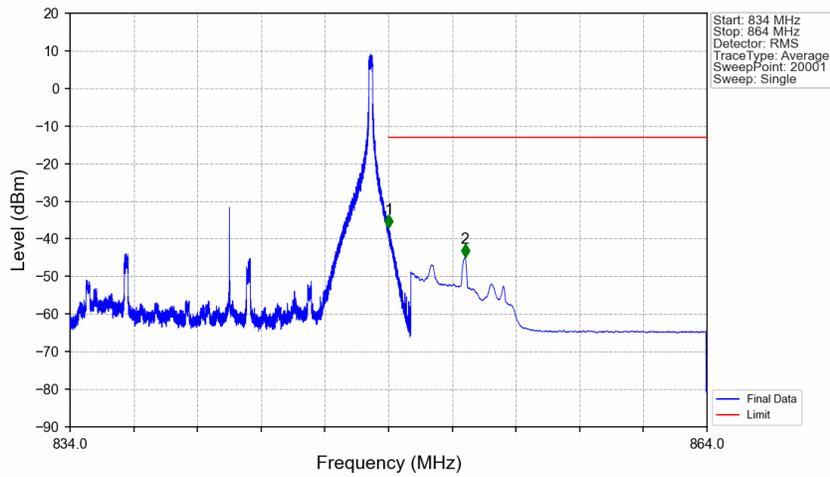
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV

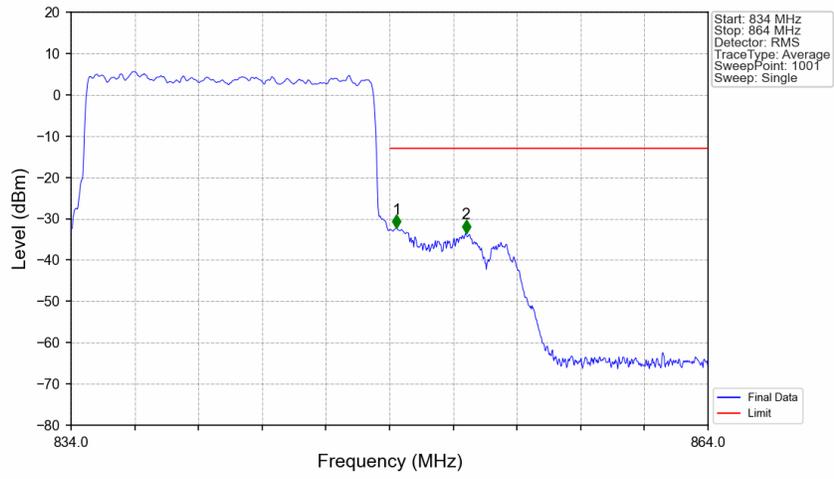


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



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	849.014	-37.11	-13	Pass
850	864	0.1	CHP	2	852.603	-44.92	-13	Pass

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	0.15	CHP	/	/	/	/	/
849	850	0.15	CHP	1	849.330	-32.15	-13	Pass
850	864	0.1	/	2	852.600	-33.40	-13	Pass

6. Field Strength of Spurious Radiation

LTE Band 26b ANT0 (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	-69.97	-13	-56.97	-72.85	2.62	5.5	Horizontal	Pass
2474.25	-69.34	-13	-56.34	-72.04	3.06	5.76	Horizontal	Pass
3299.0	-67.0	-13	-54.0	-71.37	3.3	7.67	Horizontal	Pass
1649.5	-69.51	-13	-56.51	-72.39	2.62	5.5	Vertical	Pass
2474.25	-69.08	-13	-56.08	-71.78	3.06	5.76	Vertical	Pass
3299.0	-66.95	-13	-53.95	-71.32	3.3	7.67	Vertical	Pass

LTE Band 26b ANT0 (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	-71.49	-13	-58.49	-74.35	2.62	5.48	Horizontal	Pass
2489.25	-69.65	-13	-56.65	-72.37	3.07	5.79	Horizontal	Pass
3319.0	-67.04	-13	-54.04	-71.45	3.31	7.72	Horizontal	Pass
1659.5	-70.92	-13	-57.92	-73.78	2.62	5.48	Vertical	Pass
2489.25	-69.67	-13	-56.67	-72.39	3.07	5.79	Vertical	Pass
3319.0	-67.69	-13	-54.69	-72.1	3.31	7.72	Vertical	Pass

LTE Band 26b ANT0 (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
1669.5	-72.39	-13	-59.39	-75.21	2.63	5.45	Horizontal	Pass
2504.5	-69.45	-13	-56.45	-72.2	3.08	5.83	Horizontal	Pass
3339.0	-67.81	-13	-54.81	-72.26	3.32	7.77	Horizontal	Pass
1669.5	-72.35	-13	-59.35	-75.17	2.63	5.45	Vertical	Pass
2504.5	-70.14	-13	-57.14	-72.89	3.08	5.83	Vertical	Pass
3339.0	-67.59	-13	-54.59	-72.04	3.32	7.77	Vertical	Pass