

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

Band: 26b / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	22.99	-2.89	17.95	<=38.45	Pass
			2	23.15	-2.89	18.11	<=38.45	Pass
			5	23.01	-2.89	17.97	<=38.45	Pass
		3	0	22.86	-2.89	17.82	<=38.45	Pass
			2	23.08	-2.89	18.04	<=38.45	Pass
			3	22.71	-2.89	17.67	<=38.45	Pass
		6	0	21.86	-2.89	16.82	<=38.45	Pass
	836.5	1	0	22.71	-2.89	17.67	<=38.45	Pass
			2	23.53	-2.89	18.49	<=38.45	Pass
			5	23.03	-2.89	17.99	<=38.45	Pass
		3	0	22.99	-2.89	17.95	<=38.45	Pass
			2	22.98	-2.89	17.94	<=38.45	Pass
			3	22.60	-2.89	17.56	<=38.45	Pass
		6	0	21.92	-2.89	16.88	<=38.45	Pass
	848.3	1	0	22.98	-2.89	17.94	<=38.45	Pass
			2	22.94	-2.89	17.90	<=38.45	Pass
			5	22.74	-2.89	17.70	<=38.45	Pass
		3	0	22.93	-2.89	17.89	<=38.45	Pass
			2	22.93	-2.89	17.89	<=38.45	Pass
			3	22.82	-2.89	17.78	<=38.45	Pass
		6	0	21.92	-2.89	16.88	<=38.45	Pass
16QAM	824.7	1	0	21.74	-2.89	16.70	<=38.45	Pass
			2	21.68	-2.89	16.64	<=38.45	Pass
			5	21.66	-2.89	16.62	<=38.45	Pass
		3	0	22.09	-2.89	17.05	<=38.45	Pass
			2	22.12	-2.89	17.08	<=38.45	Pass
			3	22.05	-2.89	17.01	<=38.45	Pass
		6	0	20.72	-2.89	15.68	<=38.45	Pass
	836.5	1	0	21.49	-2.89	16.45	<=38.45	Pass
			2	21.79	-2.89	16.75	<=38.45	Pass
			5	21.69	-2.89	16.65	<=38.45	Pass
		3	0	21.91	-2.89	16.87	<=38.45	Pass
			2	22.14	-2.89	17.10	<=38.45	Pass
			3	22.04	-2.89	17.00	<=38.45	Pass
		6	0	20.84	-2.89	15.80	<=38.45	Pass
	848.3	1	0	21.37	-2.89	16.33	<=38.45	Pass
			2	21.91	-2.89	16.87	<=38.45	Pass
			5	21.70	-2.89	16.66	<=38.45	Pass
		3	0	21.89	-2.89	16.85	<=38.45	Pass
			2	22.05	-2.89	17.01	<=38.45	Pass
			3	21.90	-2.89	16.86	<=38.45	Pass
		6	0	20.92	-2.89	15.88	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B26b_3MHz_ERP

Band: 26b / Bandwidth: 3MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	825.5	1	0	23.06	-2.89	18.02	<=38.45	Pass	
			7	23.00	-2.89	17.96	<=38.45	Pass	
			14	23.06	-2.89	18.02	<=38.45	Pass	
		8	0	21.84	-2.89	16.80	<=38.45	Pass	
			4	21.84	-2.89	16.80	<=38.45	Pass	
			7	21.83	-2.89	16.79	<=38.45	Pass	
		15	0	21.74	-2.89	16.70	<=38.45	Pass	
		836.5	1	0	23.06	-2.89	18.02	<=38.45	Pass
				7	23.03	-2.89	17.99	<=38.45	Pass
	14			23.13	-2.89	18.09	<=38.45	Pass	
	8		0	22.04	-2.89	17.00	<=38.45	Pass	
			4	22.00	-2.89	16.96	<=38.45	Pass	
			7	21.95	-2.89	16.91	<=38.45	Pass	
	15	0	21.90	-2.89	16.86	<=38.45	Pass		
	847.5	1	0	23.21	-2.89	18.17	<=38.45	Pass	
			7	23.07	-2.89	18.03	<=38.45	Pass	
			14	22.77	-2.89	17.73	<=38.45	Pass	
		8	0	21.98	-2.89	16.94	<=38.45	Pass	
			4	22.00	-2.89	16.96	<=38.45	Pass	
			7	21.83	-2.89	16.79	<=38.45	Pass	
		15	0	21.83	-2.89	16.79	<=38.45	Pass	
16QAM		825.5	1	0	21.81	-2.89	16.77	<=38.45	Pass
				7	21.57	-2.89	16.53	<=38.45	Pass
	14			21.80	-2.89	16.76	<=38.45	Pass	
	8		0	20.74	-2.89	15.70	<=38.45	Pass	
			4	20.87	-2.89	15.83	<=38.45	Pass	
			7	20.61	-2.89	15.57	<=38.45	Pass	
	15		0	20.83	-2.89	15.79	<=38.45	Pass	
	836.5	1	0	22.05	-2.89	17.01	<=38.45	Pass	
			7	21.96	-2.89	16.92	<=38.45	Pass	
			14	21.84	-2.89	16.80	<=38.45	Pass	
		8	0	21.21	-2.89	16.17	<=38.45	Pass	
			4	21.02	-2.89	15.98	<=38.45	Pass	
			7	21.01	-2.89	15.97	<=38.45	Pass	
	15	0	21.02	-2.89	15.98	<=38.45	Pass		
	847.5	1	0	21.92	-2.89	16.88	<=38.45	Pass	
			7	22.25	-2.89	17.21	<=38.45	Pass	
			14	21.23	-2.89	16.19	<=38.45	Pass	
		8	0	21.08	-2.89	16.04	<=38.45	Pass	
4			21.11	-2.89	16.07	<=38.45	Pass		
7			20.90	-2.89	15.86	<=38.45	Pass		
15		0	20.90	-2.89	15.86	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.3 B26b_5MHz_ERP

Band: 26b / Bandwidth: 5MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	23.11	-2.89	18.07	<=38.45	Pass
			13	22.62	-2.89	17.58	<=38.45	Pass
			24	22.59	-2.89	17.55	<=38.45	Pass
		12	0	21.76	-2.89	16.72	<=38.45	Pass
			6	21.82	-2.89	16.78	<=38.45	Pass
			13	21.85	-2.89	16.81	<=38.45	Pass

		25	0	21.79	-2.89	16.75	<=38.45	Pass
	836.5	1	0	23.17	-2.89	18.13	<=38.45	Pass
			13	23.05	-2.89	18.01	<=38.45	Pass
			24	23.04	-2.89	18.00	<=38.45	Pass
			0	22.03	-2.89	16.99	<=38.45	Pass
		12	6	21.99	-2.89	16.95	<=38.45	Pass
			13	21.96	-2.89	16.92	<=38.45	Pass
			25	0	21.94	-2.89	16.90	<=38.45
	846.5	1	0	23.03	-2.89	17.99	<=38.45	Pass
			13	23.15	-2.89	18.11	<=38.45	Pass
			24	22.72	-2.89	17.68	<=38.45	Pass
		12	0	22.16	-2.89	17.12	<=38.45	Pass
			6	21.97	-2.89	16.93	<=38.45	Pass
			13	22.06	-2.89	17.02	<=38.45	Pass
25		0	22.09	-2.89	17.05	<=38.45	Pass	
16QAM	826.5	1	0	22.01	-2.89	16.97	<=38.45	Pass
			13	21.98	-2.89	16.94	<=38.45	Pass
			24	22.15	-2.89	17.11	<=38.45	Pass
		12	0	20.89	-2.89	15.85	<=38.45	Pass
			6	20.83	-2.89	15.79	<=38.45	Pass
			13	20.94	-2.89	15.90	<=38.45	Pass
		25	0	20.89	-2.89	15.85	<=38.45	Pass
	836.5	1	0	21.35	-2.89	16.31	<=38.45	Pass
			13	21.69	-2.89	16.65	<=38.45	Pass
			24	21.70	-2.89	16.66	<=38.45	Pass
		12	0	21.06	-2.89	16.02	<=38.45	Pass
			6	21.03	-2.89	15.99	<=38.45	Pass
			13	21.08	-2.89	16.04	<=38.45	Pass
	25	0	21.18	-2.89	16.14	<=38.45	Pass	
	846.5	1	0	22.04	-2.89	17.00	<=38.45	Pass
			13	21.72	-2.89	16.68	<=38.45	Pass
			24	21.70	-2.89	16.66	<=38.45	Pass
		12	0	20.70	-2.89	15.66	<=38.45	Pass
			6	21.00	-2.89	15.96	<=38.45	Pass
			13	21.02	-2.89	15.98	<=38.45	Pass
		25	0	20.60	-2.89	15.56	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

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	23.05	-2.89	18.01	<=38.45	Pass
			25	22.95	-2.89	17.91	<=38.45	Pass
			49	22.99	-2.89	17.95	<=38.45	Pass
		25	0	21.95	-2.89	16.91	<=38.45	Pass
			13	21.89	-2.89	16.85	<=38.45	Pass
			25	21.95	-2.89	16.91	<=38.45	Pass
		50	0	21.94	-2.89	16.90	<=38.45	Pass
	836.5	1	0	23.28	-2.89	18.24	<=38.45	Pass
			25	23.20	-2.89	18.16	<=38.45	Pass
			49	23.18	-2.89	18.14	<=38.45	Pass
		25	0	22.06	-2.89	17.02	<=38.45	Pass
			13	21.65	-2.89	16.61	<=38.45	Pass
			25	22.14	-2.89	17.10	<=38.45	Pass
		50	0	22.07	-2.89	17.03	<=38.45	Pass

	844	1	0	23.18	-2.89	18.14	<=38.45	Pass		
			25	23.27	-2.89	18.23	<=38.45	Pass		
			49	23.05	-2.89	18.01	<=38.45	Pass		
		25	0	21.92	-2.89	16.88	<=38.45	Pass		
			13	22.09	-2.89	17.05	<=38.45	Pass		
			25	21.99	-2.89	16.95	<=38.45	Pass		
		50	0	22.33	-2.89	17.29	<=38.45	Pass		
		16QAM	829	1	0	21.66	-2.89	16.62	<=38.45	Pass
					25	21.30	-2.89	16.26	<=38.45	Pass
49	21.85				-2.89	16.81	<=38.45	Pass		
25	0			20.97	-2.89	15.93	<=38.45	Pass		
	13			21.06	-2.89	16.02	<=38.45	Pass		
	25			20.98	-2.89	15.94	<=38.45	Pass		
50	0			21.07	-2.89	16.03	<=38.45	Pass		
836.5	1			0	21.79	-2.89	16.75	<=38.45	Pass	
				25	21.87	-2.89	16.83	<=38.45	Pass	
			49	22.08	-2.89	17.04	<=38.45	Pass		
	25		0	21.21	-2.89	16.17	<=38.45	Pass		
			13	21.05	-2.89	16.01	<=38.45	Pass		
			25	20.92	-2.89	15.88	<=38.45	Pass		
	50		0	21.04	-2.89	16.00	<=38.45	Pass		
	844		1	0	21.81	-2.89	16.77	<=38.45	Pass	
				25	21.77	-2.89	16.73	<=38.45	Pass	
49				21.95	-2.89	16.91	<=38.45	Pass		
25			0	21.25	-2.89	16.21	<=38.45	Pass		
			13	21.22	-2.89	16.18	<=38.45	Pass		
			25	21.29	-2.89	16.25	<=38.45	Pass		
50			0	21.32	-2.89	16.28	<=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	22.63	-2.89	17.59	<=38.45	Pass
			38	22.53	-2.89	17.49	<=38.45	Pass
			74	22.94	-2.89	17.90	<=38.45	Pass
		36	0	21.81	-2.89	16.77	<=38.45	Pass
			18	21.91	-2.89	16.87	<=38.45	Pass
			39	21.87	-2.89	16.83	<=38.45	Pass
		75	0	21.86	-2.89	16.82	<=38.45	Pass
	836.5	1	0	23.13	-2.89	18.09	<=38.45	Pass
			38	23.16	-2.89	18.12	<=38.45	Pass
			74	23.20	-2.89	18.16	<=38.45	Pass
		36	0	21.87	-2.89	16.83	<=38.45	Pass
			18	21.92	-2.89	16.88	<=38.45	Pass
			39	22.10	-2.89	17.06	<=38.45	Pass
		75	0	21.86	-2.89	16.82	<=38.45	Pass
	841.5	1	0	22.92	-2.89	17.88	<=38.45	Pass
			38	23.19	-2.89	18.15	<=38.45	Pass
			74	22.90	-2.89	17.86	<=38.45	Pass
		36	0	21.97	-2.89	16.93	<=38.45	Pass
			18	21.95	-2.89	16.91	<=38.45	Pass
			39	22.04	-2.89	17.00	<=38.45	Pass
		75	0	21.97	-2.89	16.93	<=38.45	Pass
16QAM	831.5	1	0	21.80	-2.89	16.76	<=38.45	Pass

			38	21.88	-2.89	16.84	<=38.45	Pass
			74	21.51	-2.89	16.47	<=38.45	Pass
		36	0	20.93	-2.89	15.89	<=38.45	Pass
			18	20.90	-2.89	15.86	<=38.45	Pass
			39	20.99	-2.89	15.95	<=38.45	Pass
		75	0	20.85	-2.89	15.81	<=38.45	Pass
		836.5	1	0	21.82	-2.89	16.78	<=38.45
	38			21.73	-2.89	16.69	<=38.45	Pass
	74			21.79	-2.89	16.75	<=38.45	Pass
	36		0	20.75	-2.89	15.71	<=38.45	Pass
			18	20.99	-2.89	15.95	<=38.45	Pass
			39	20.61	-2.89	15.57	<=38.45	Pass
	75		0	20.89	-2.89	15.85	<=38.45	Pass
	841.5	1	0	21.69	-2.89	16.65	<=38.45	Pass
			38	21.64	-2.89	16.60	<=38.45	Pass
			74	21.56	-2.89	16.52	<=38.45	Pass
		36	0	20.93	-2.89	15.89	<=38.45	Pass
			18	21.02	-2.89	15.98	<=38.45	Pass
			39	21.06	-2.89	16.02	<=38.45	Pass
		75	0	20.98	-2.89	15.94	<=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 (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	836.5	50	0	20	3.5	-1.000	-0.0012	-2.5 to 2.5	Pass
					3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
					4.4	0.600	0.0007	-2.5 to 2.5	Pass
				-30	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				-20	3.87	-3.100	-0.0037	-2.5 to 2.5	Pass
				-10	3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				0	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				10	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				40	3.87	-2.200	-0.0026	-2.5 to 2.5	Pass
				50	3.87	0.200	0.0002	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26b_OBW

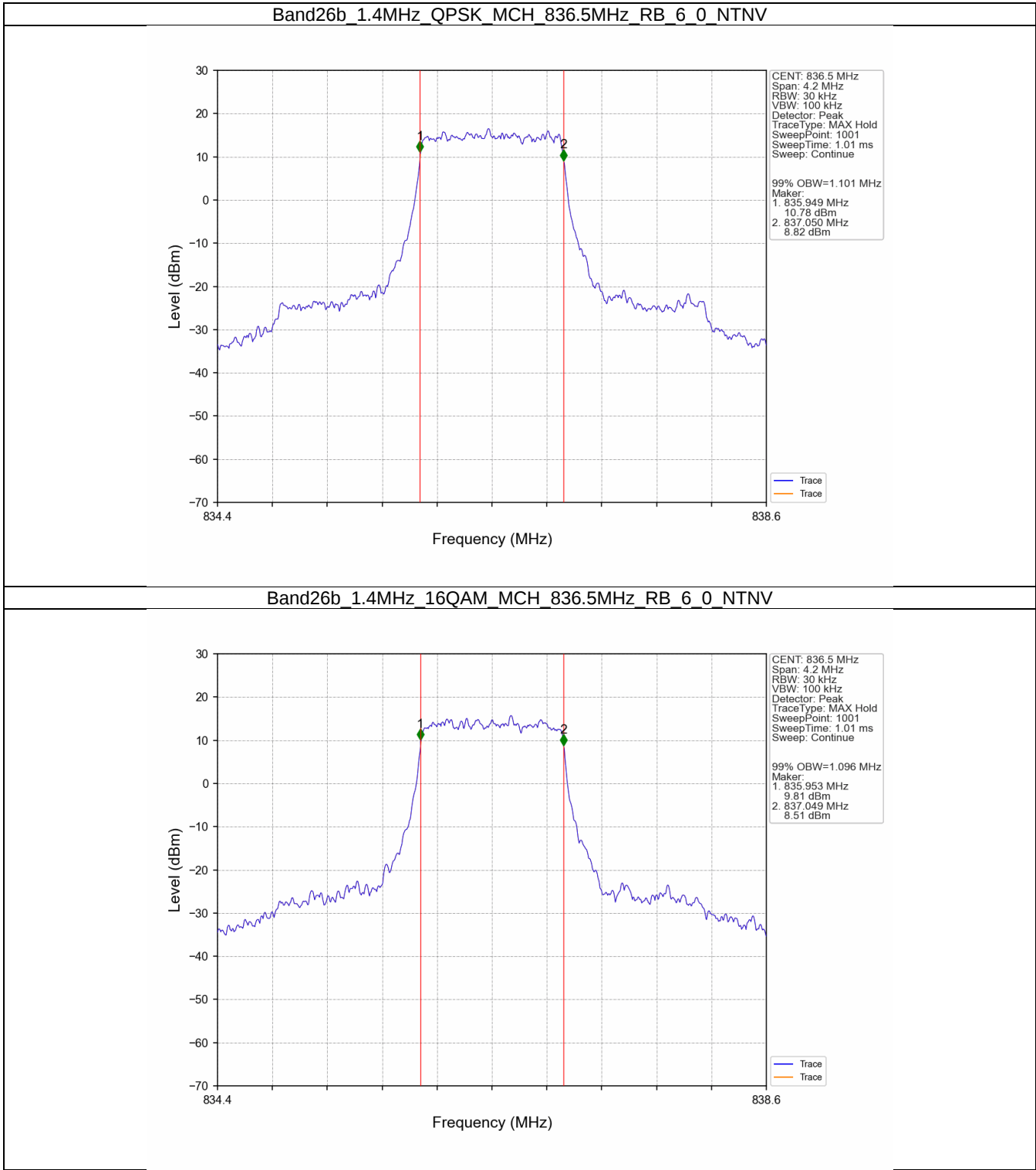
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.101	/	Pass
	16QAM	836.5	6	0	1.096	/	Pass
3	QPSK	836.5	15	0	2.735	/	Pass
	16QAM	836.5	15	0	2.727	/	Pass
5	QPSK	836.5	25	0	4.502	/	Pass
	16QAM	836.5	25	0	4.491	/	Pass
10	QPSK	836.5	50	0	8.980	/	Pass
	16QAM	836.5	50	0	8.958	/	Pass
15	QPSK	836.5	75	0	13.467	/	Pass
	16QAM	836.5	75	0	13.485	/	Pass

3.1.2 Band26b_XDB

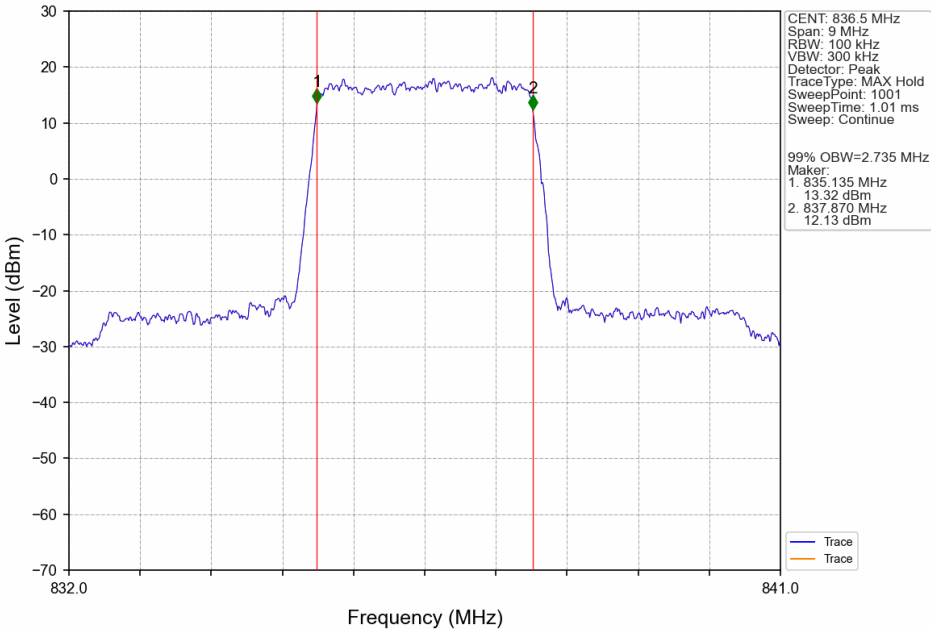
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.323	/	Pass
	16QAM	836.5	6	0	1.297	/	Pass
3	QPSK	836.5	15	0	3.068	/	Pass
	16QAM	836.5	15	0	3.057	/	Pass
5	QPSK	836.5	25	0	5.011	/	Pass
	16QAM	836.5	25	0	5.035	/	Pass
10	QPSK	836.5	50	0	9.746	/	Pass
	16QAM	836.5	50	0	9.730	/	Pass
15	QPSK	836.5	75	0	14.598	/	Pass
	16QAM	836.5	75	0	14.518	/	Pass

3.2 Test Graph

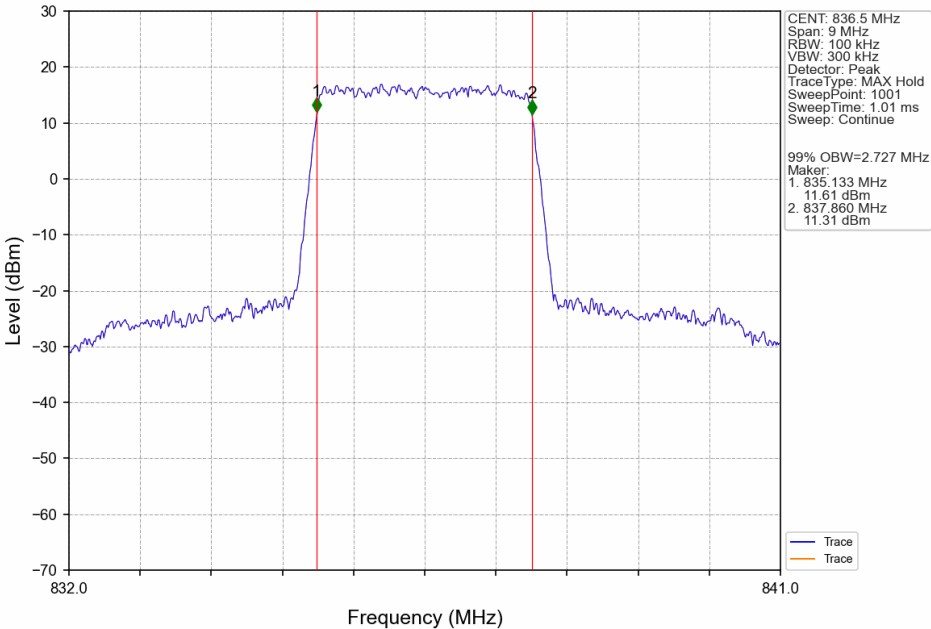
3.2.1 Band26b_OBW



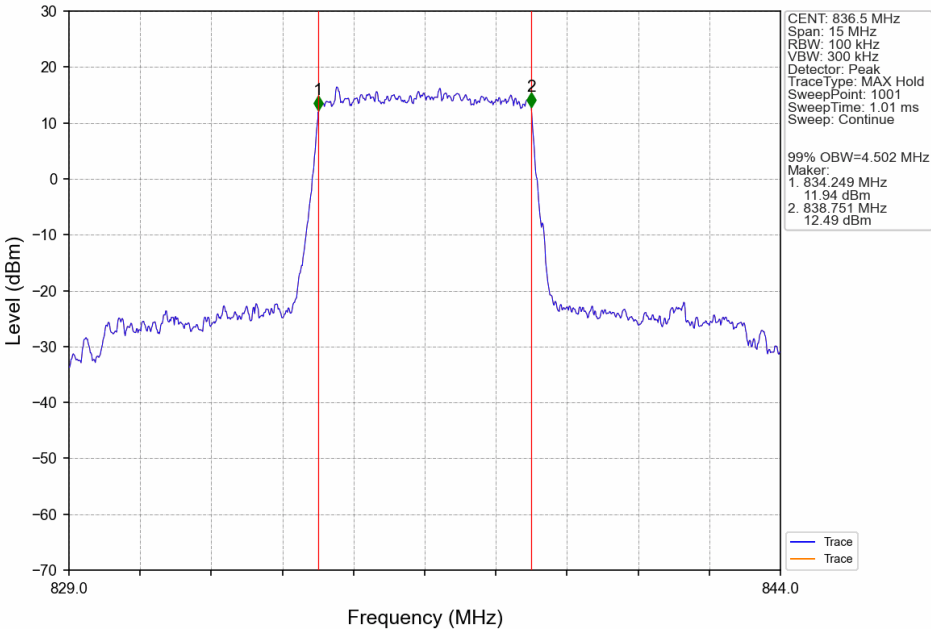
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTN



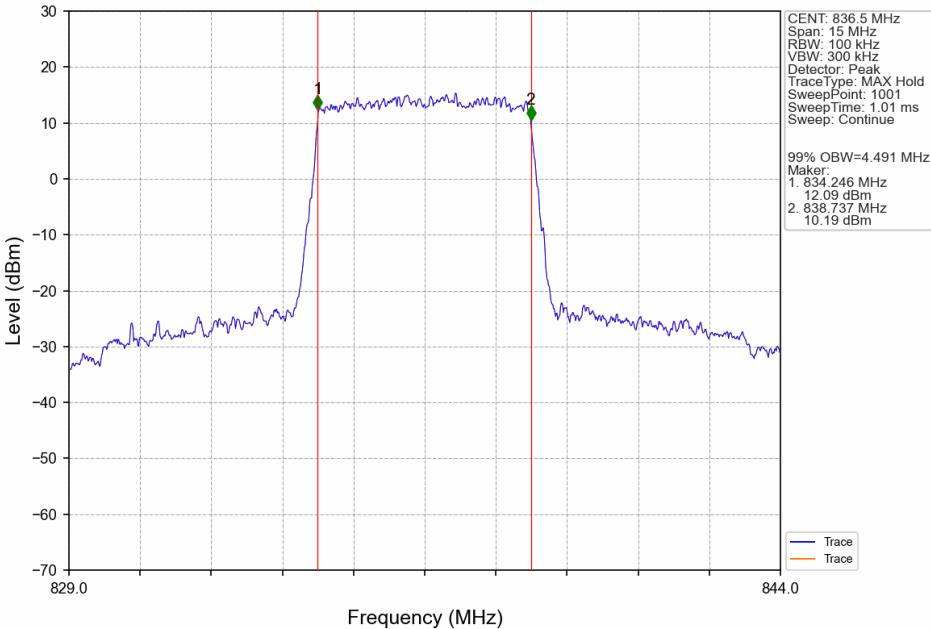
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTN



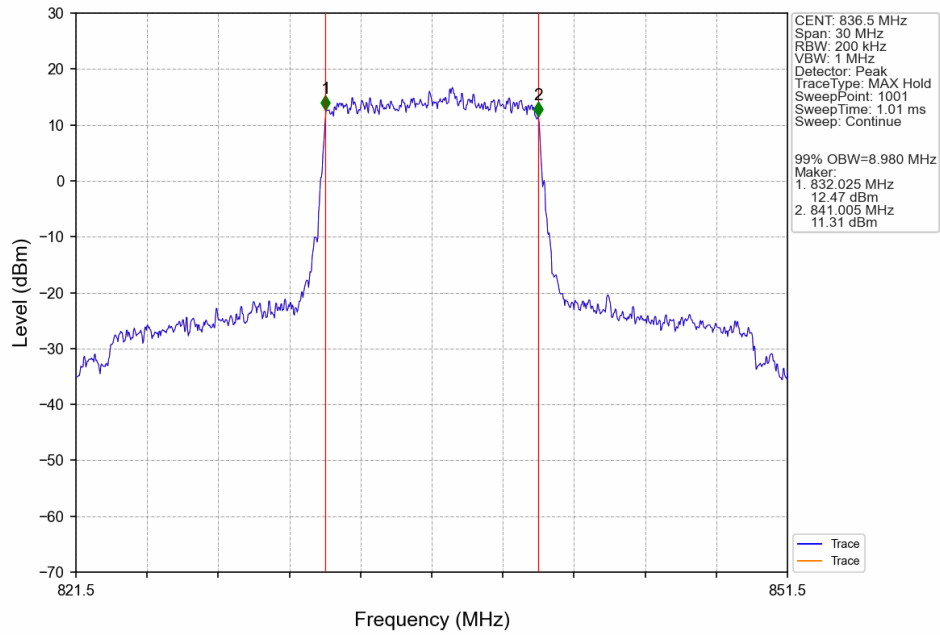
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTN



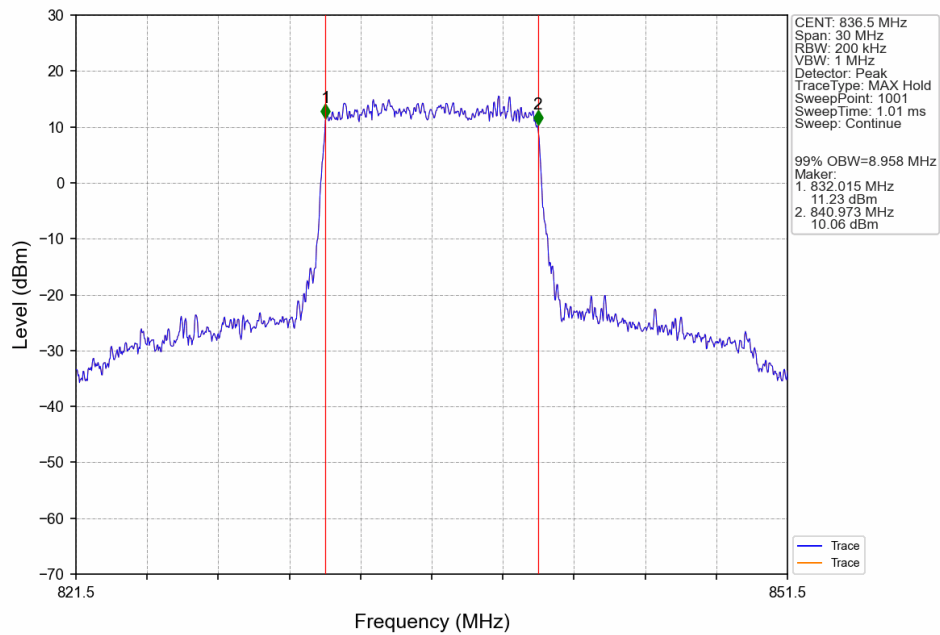
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTN



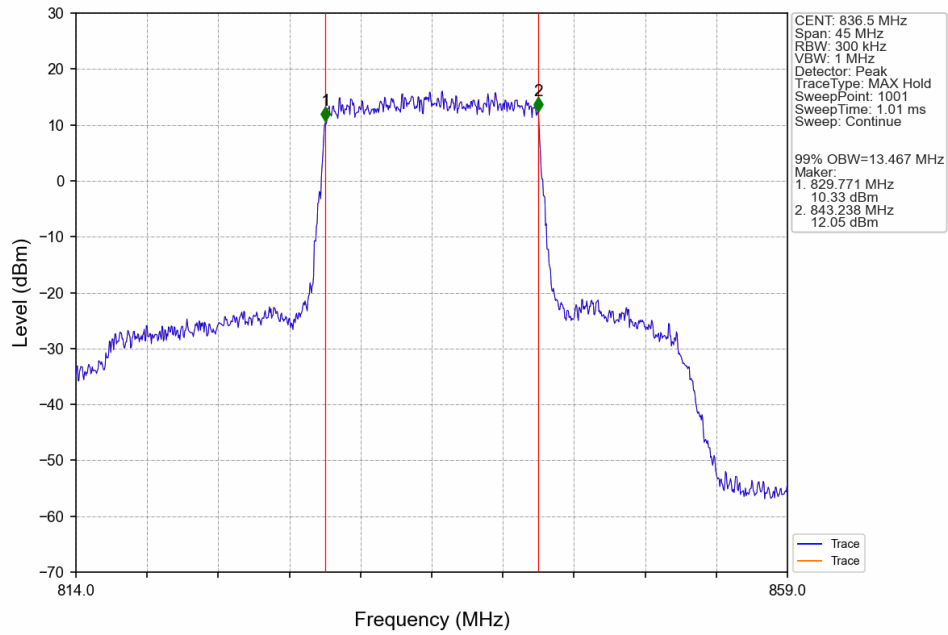
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



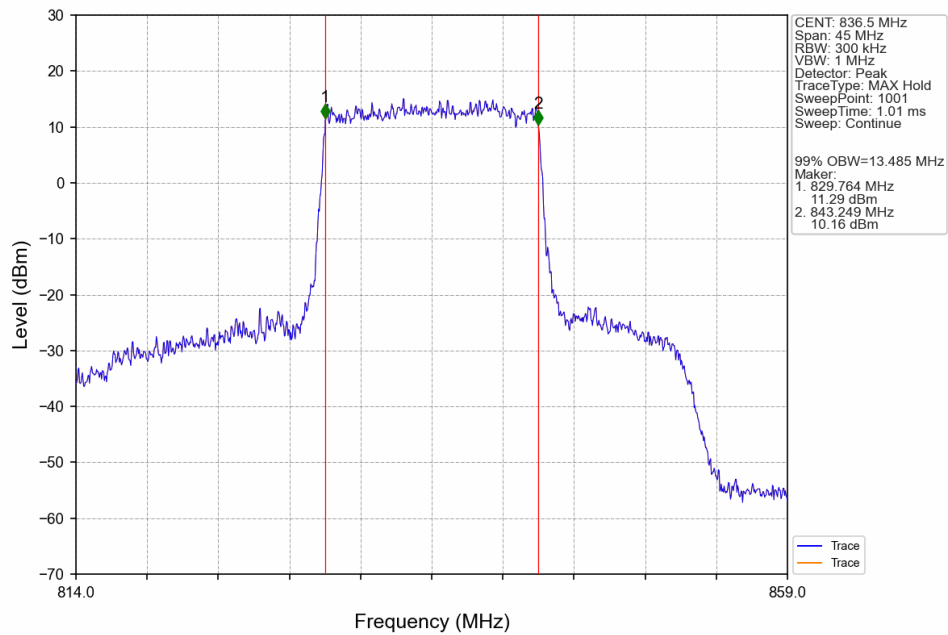
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



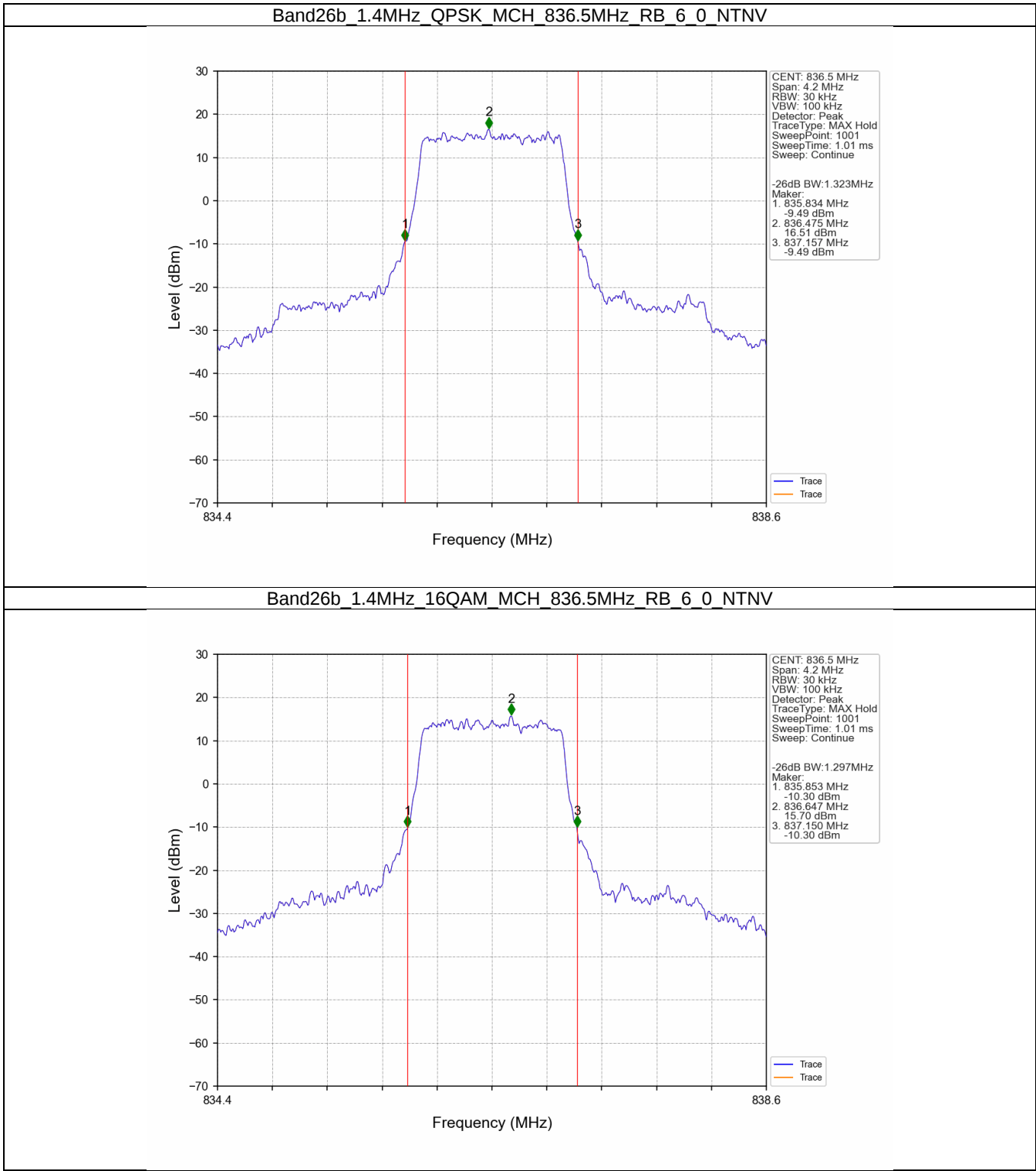
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



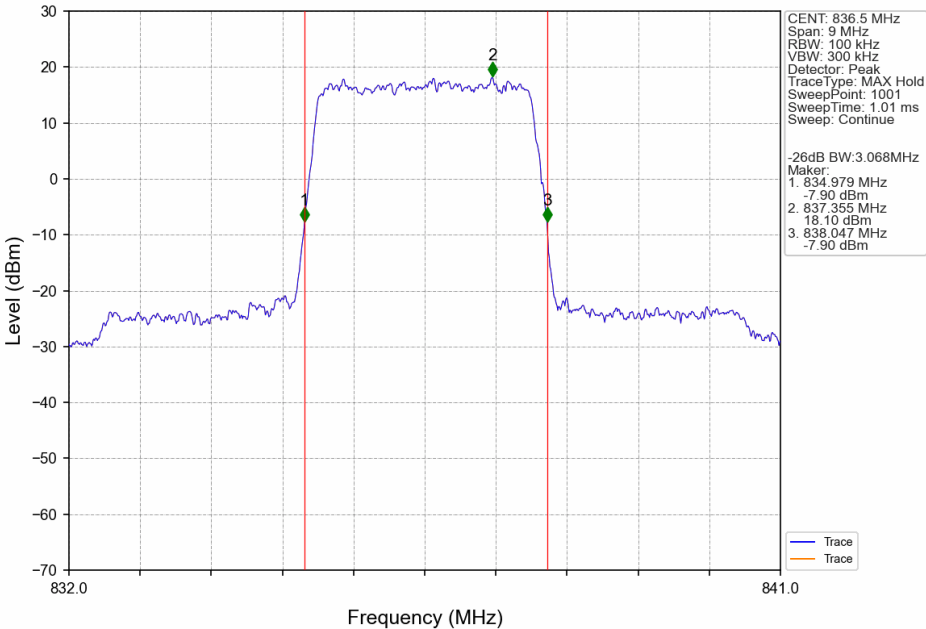
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



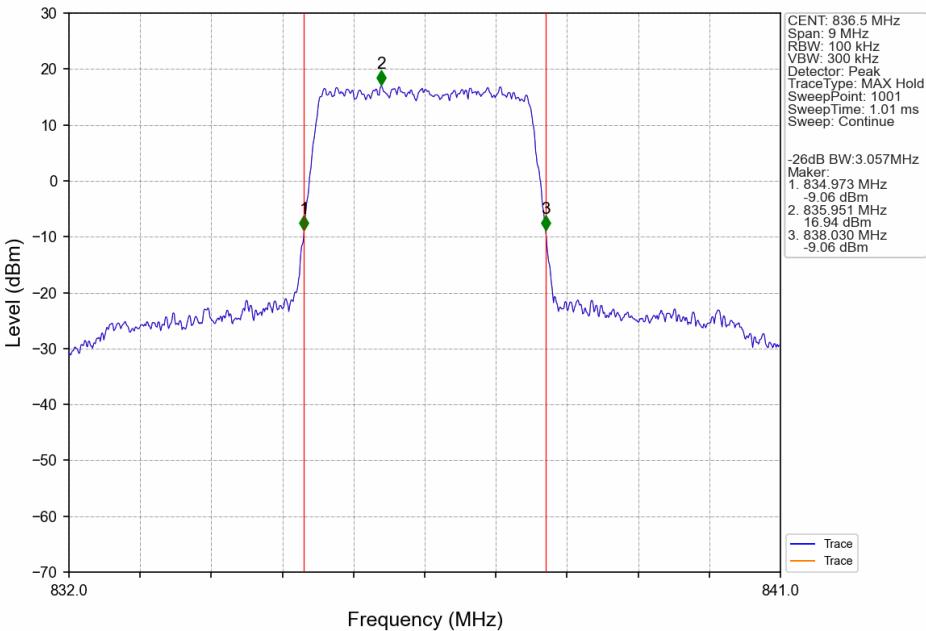
3.2.2 Band26b_XDB



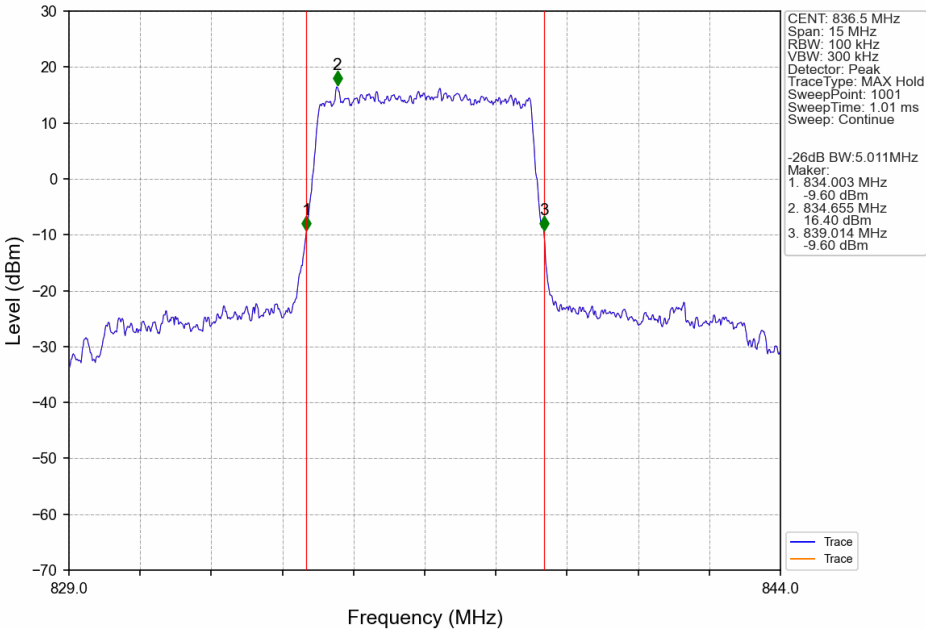
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTNV



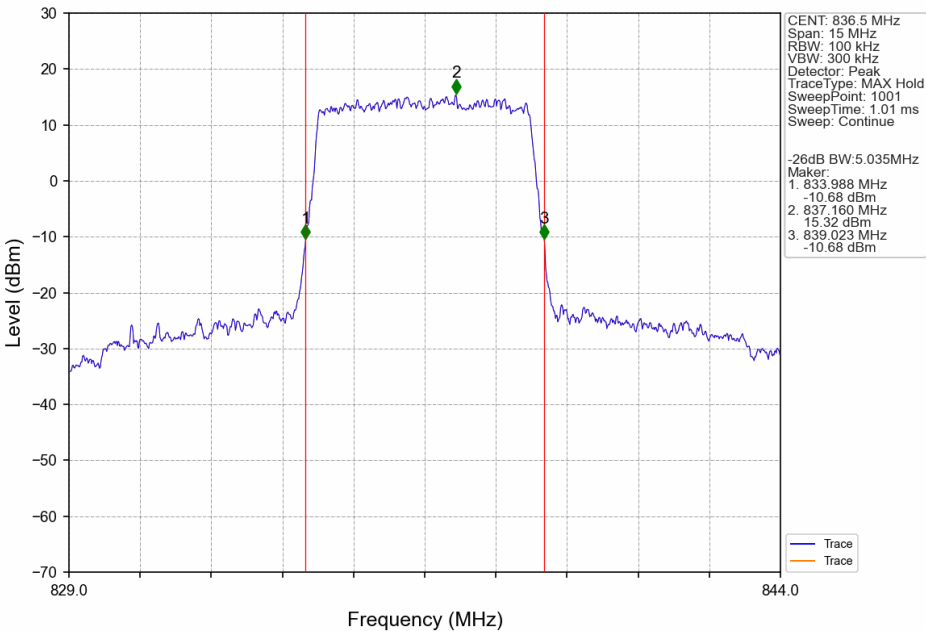
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



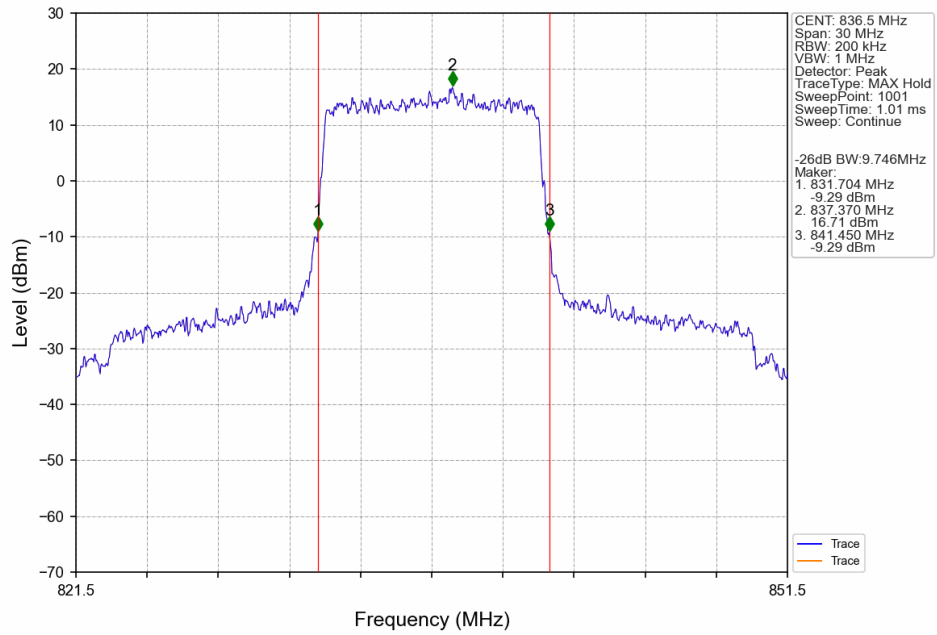
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTN



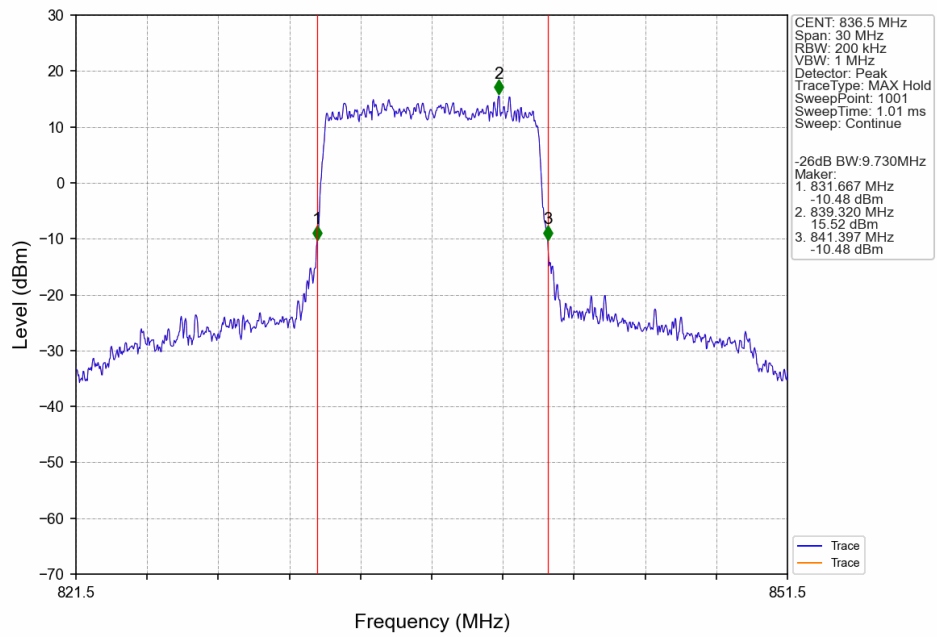
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTN



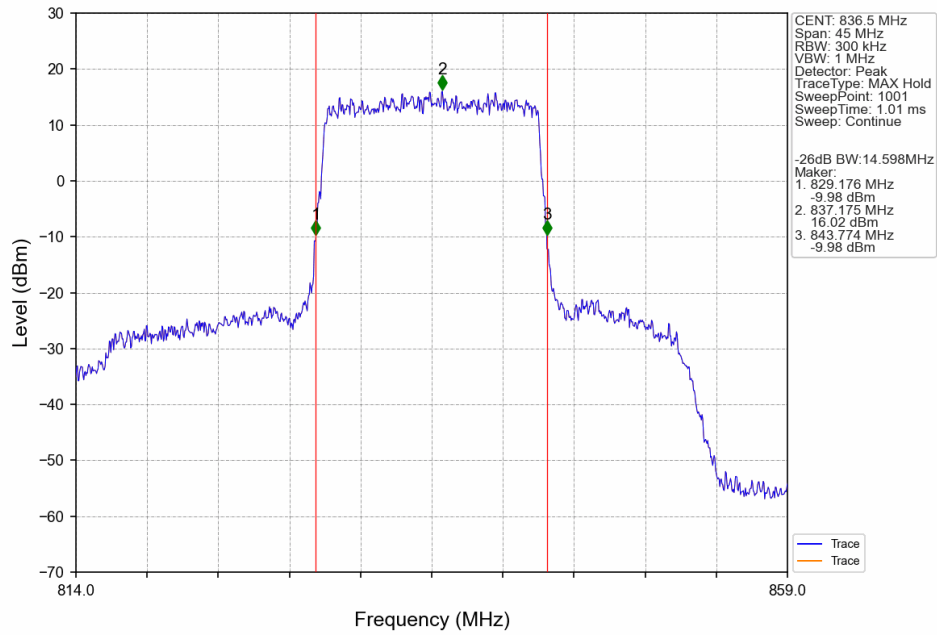
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



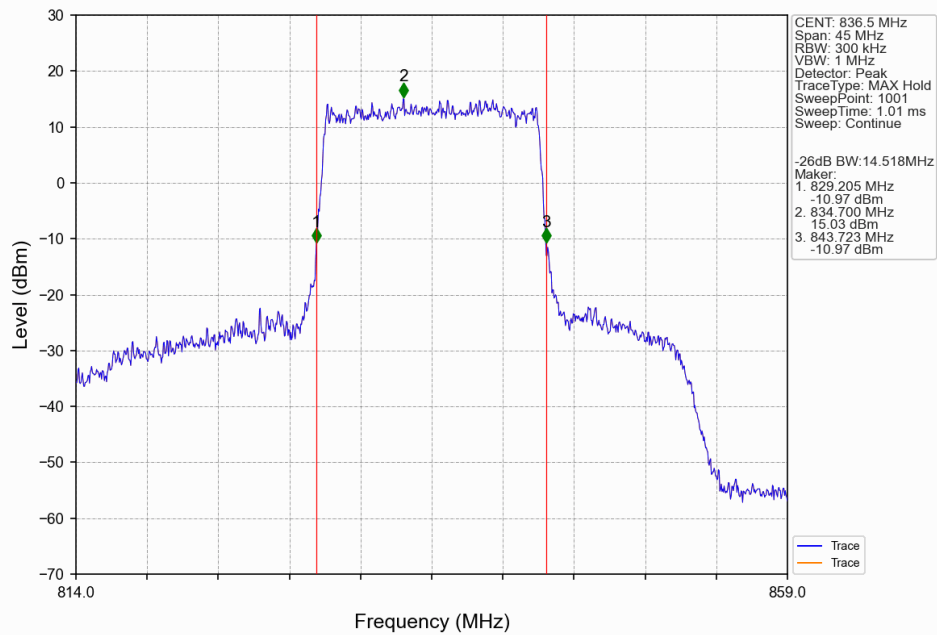
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



4. Peak-Average Ratio

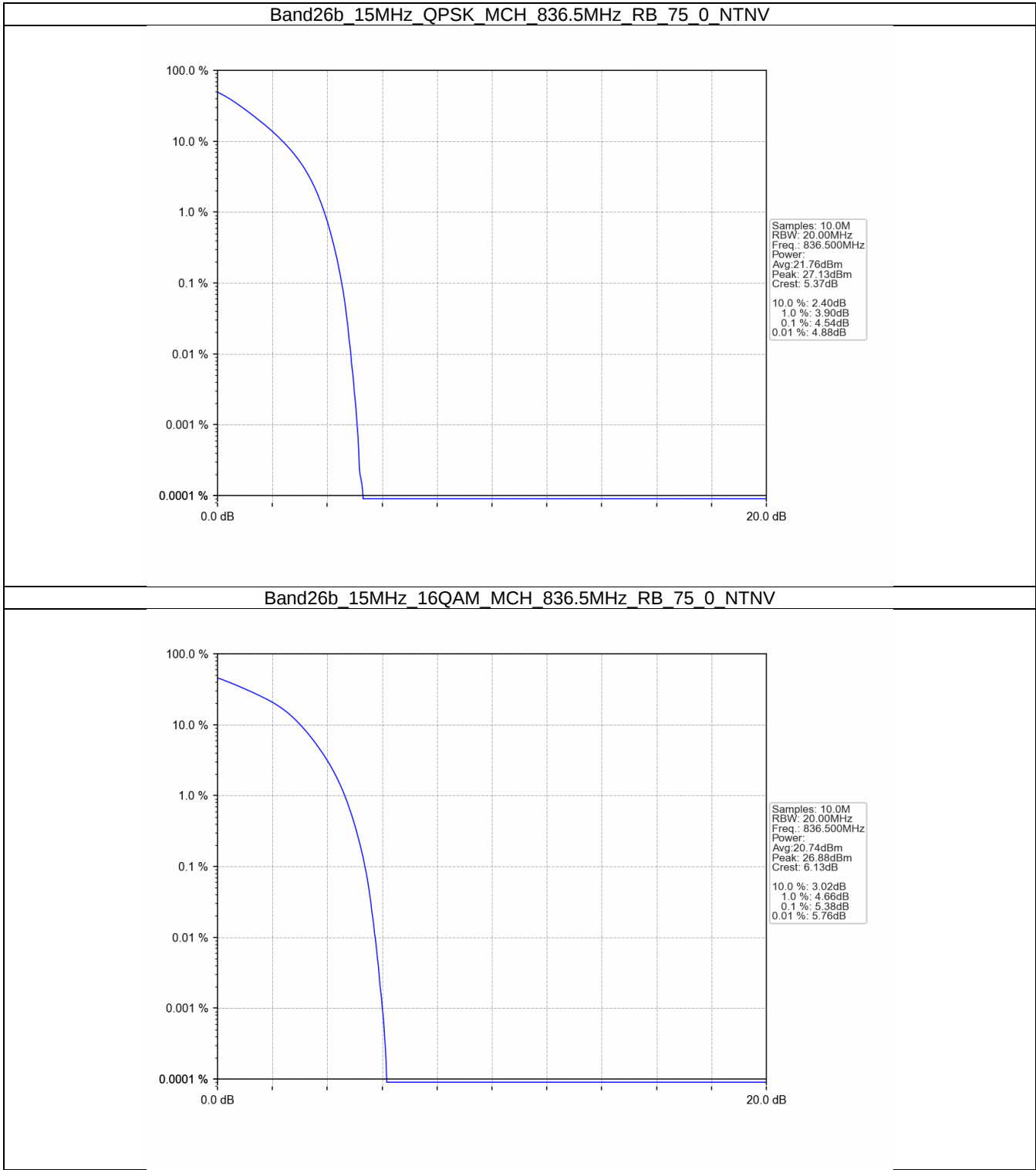
4.1 Test Result

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	4.54	<=13	Pass
16QAM	836.5	75	0	5.38	<=13	Pass

4.2 Test Graph

4.2.1 B26b_15MHz



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	0	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

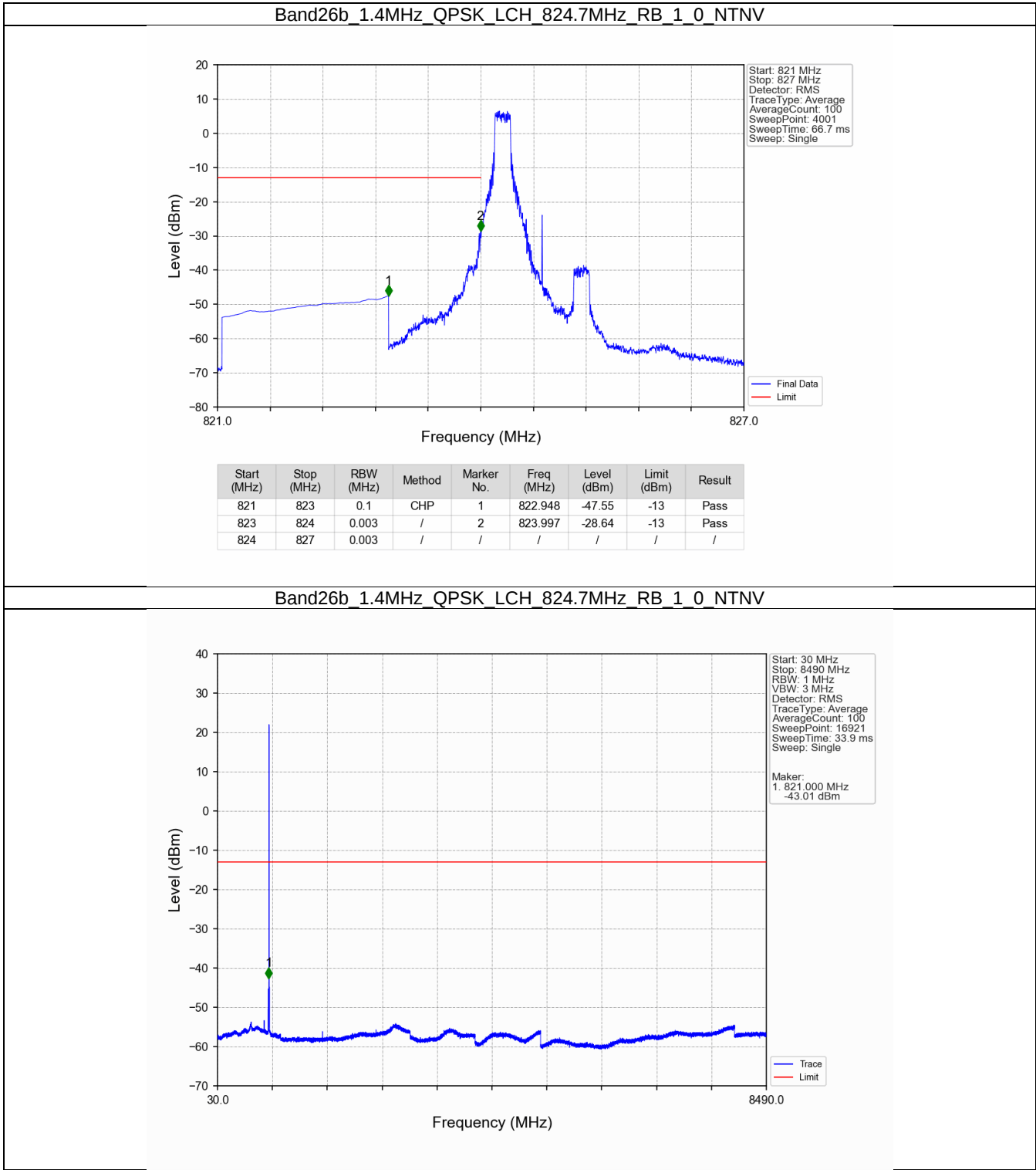
Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test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

5.1.5 B26b_15MHz

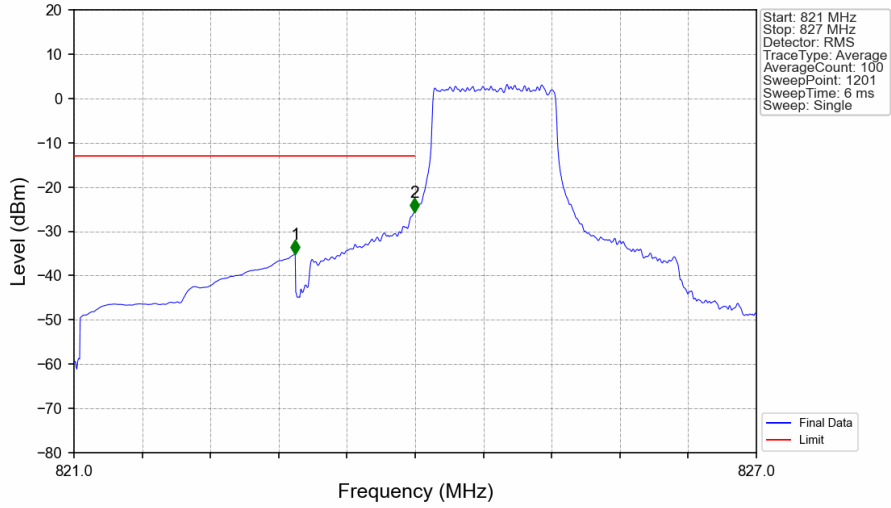
Band: 26b / Bandwidth: 15MHz / NTN/V						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.2 Test Graph

5.2.1 B26b_1.4MHz

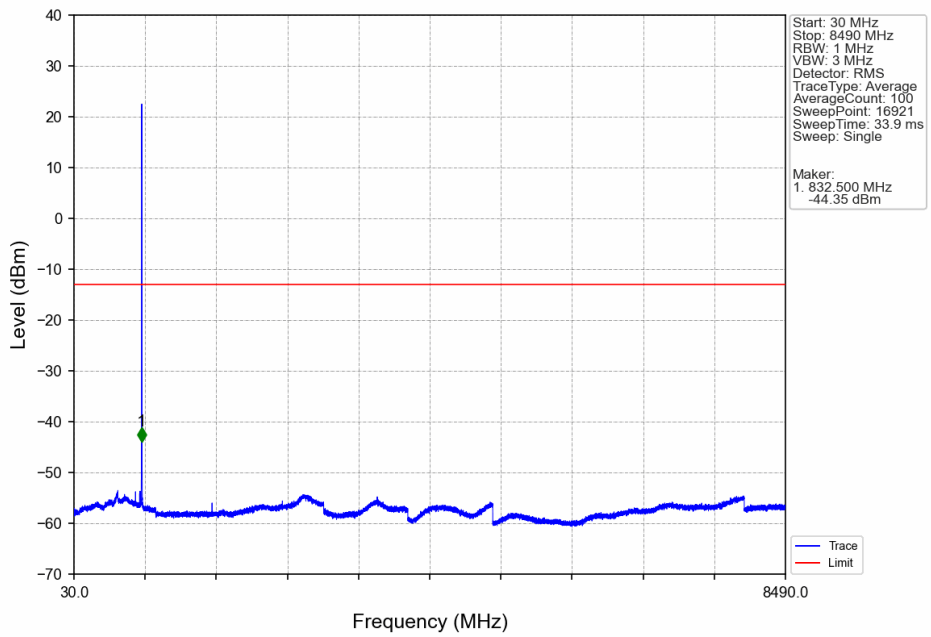


Band26b 1.4MHz QPSK LCH 824.7MHz_RB_6_0_NTNV

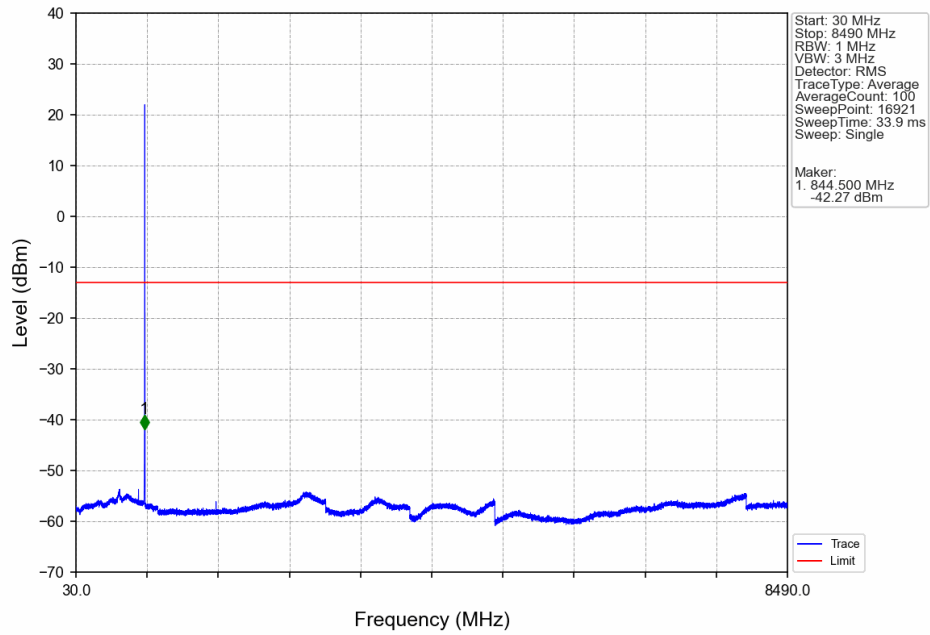


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-35.12	-13	Pass
823	824	0.013	CHP	2	823.995	-25.75	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

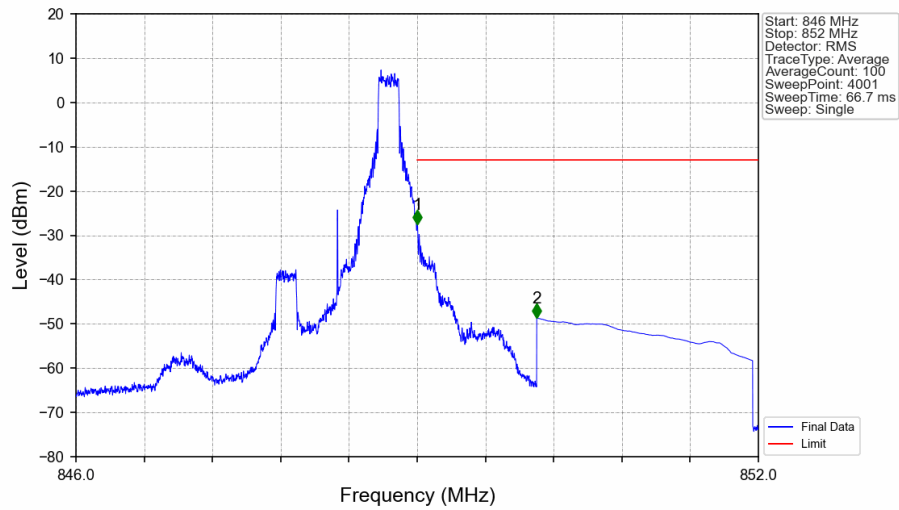
Band26b 1.4MHz QPSK MCH 836.5MHz_RB_1_0_NTNV



Band26b 1.4MHz QPSK HCH 848.3MHz RB_1_0_NTNV

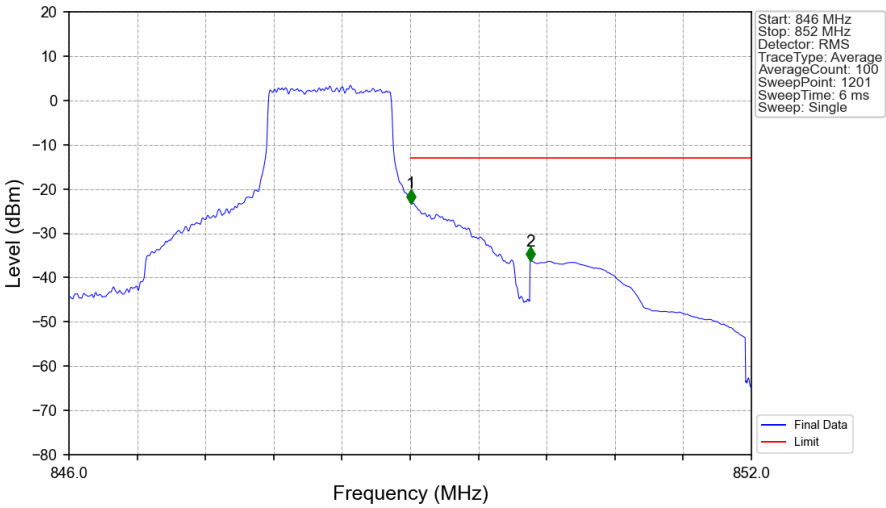


Band26b 1.4MHz QPSK HCH 848.3MHz RB_1_5_NTNV



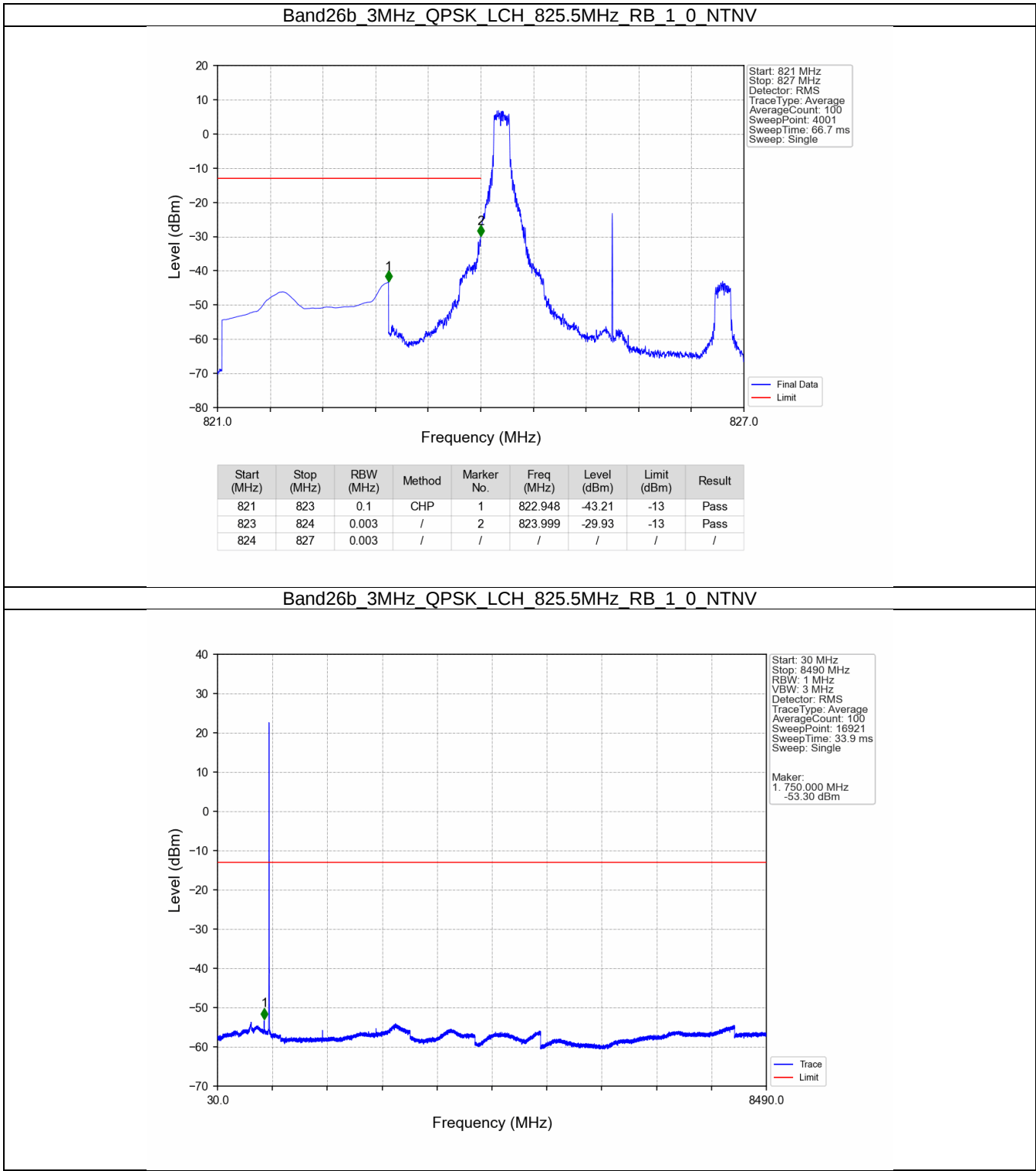
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-27.41	-13	Pass
850	852	0.1	CHP	2	850.052	-48.64	-13	Pass

Band26b 1.4MHz QPSK HCH 848.3MHz RB_6_0 NTN

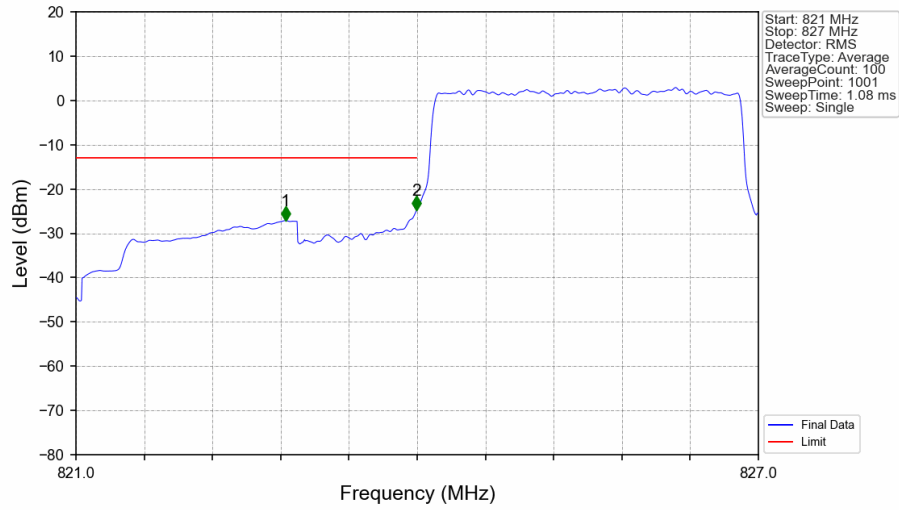


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.013	CHP	/	/	/	/	/
849	850	0.013	CHP	1	849.005	-23.21	-13	Pass
850	852	0.1	CHP	2	850.055	-36.18	-13	Pass

5.2.2 B26b_3MHz

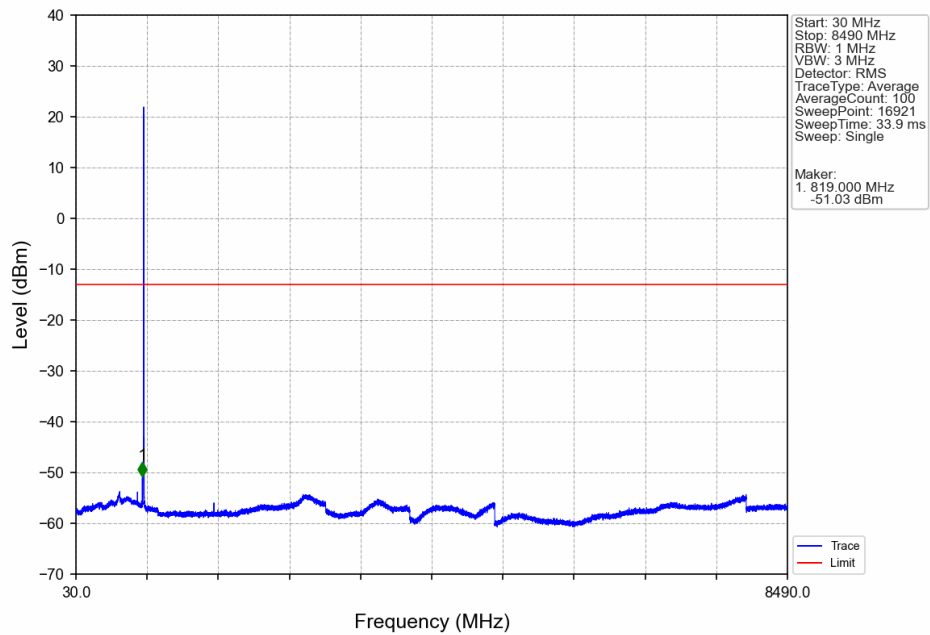


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

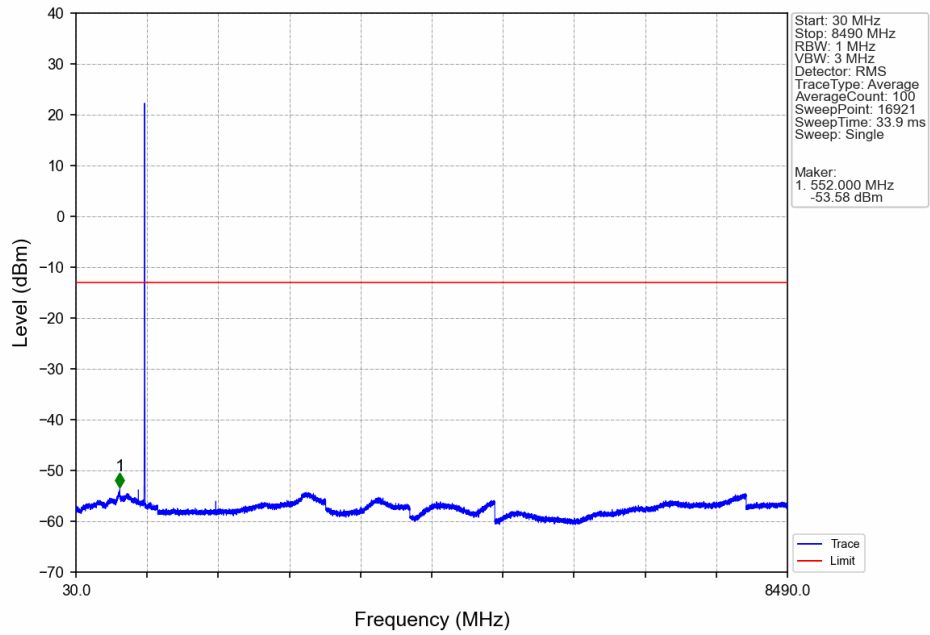


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.842	-27.13	-13	Pass
823	824	0.031	CHP	2	823.994	-24.80	-13	Pass
824	827	0.031	CHP	/	/	/	/	/

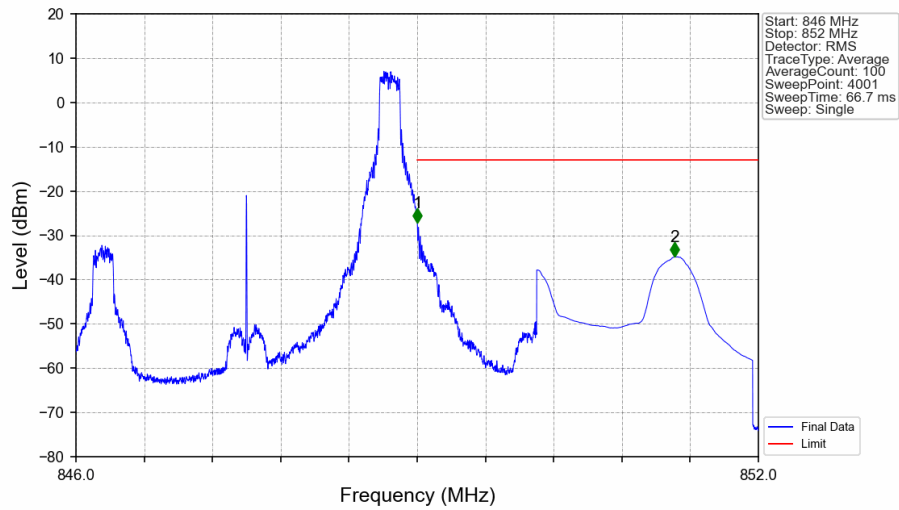
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

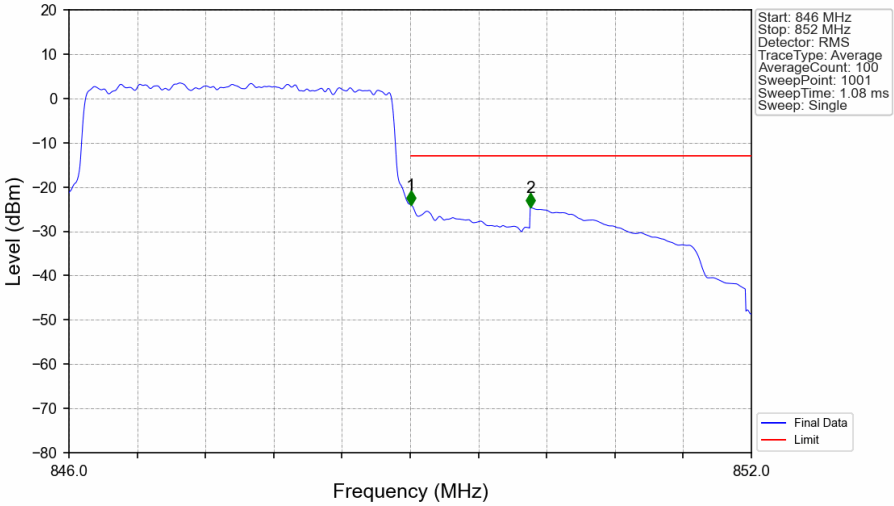


Band26b 3MHz QPSK HCH 847.5MHz RB 1 14 NTNV



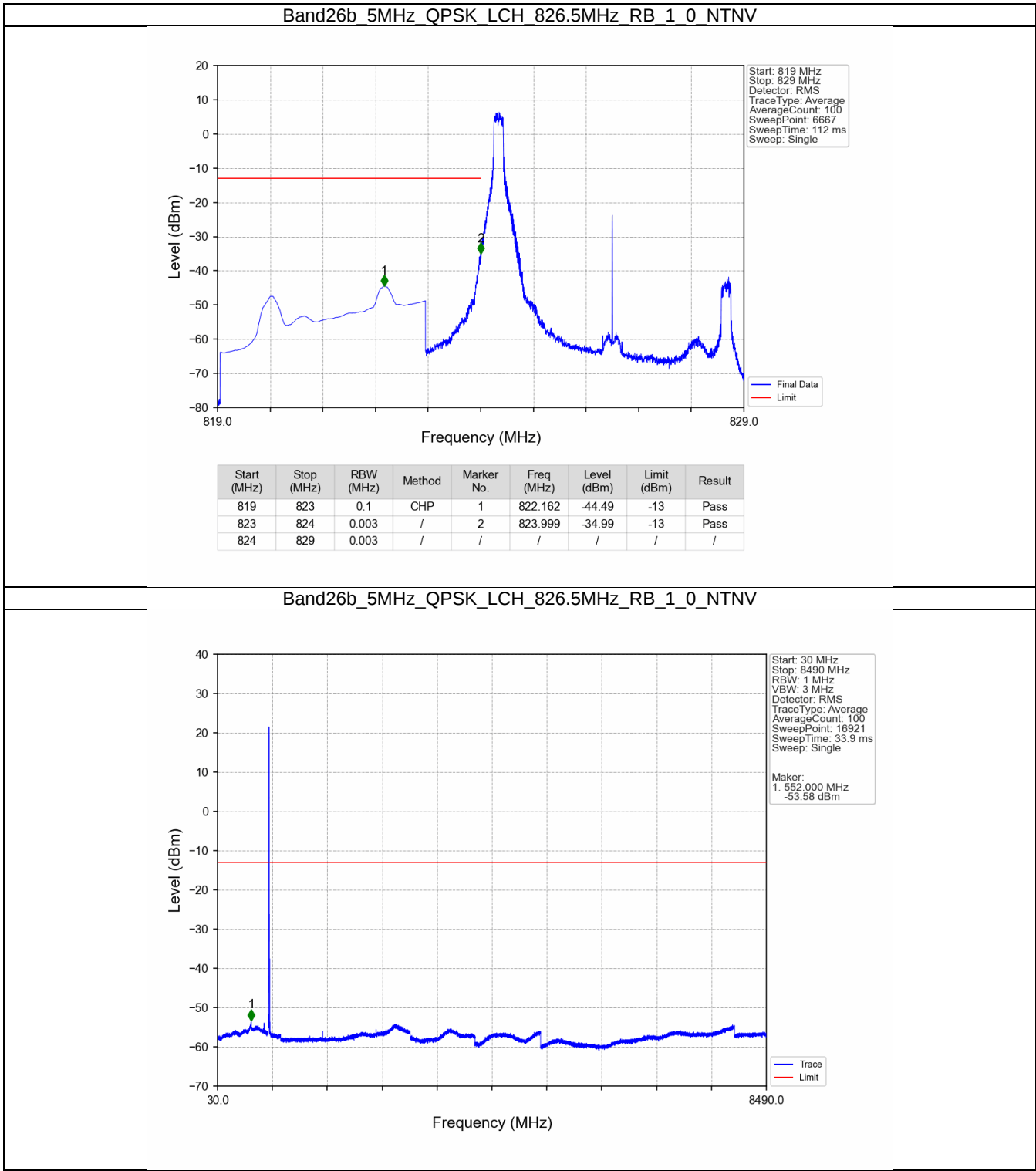
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-27.19	-13	Pass
850	852	0.1	CHP	2	851.260	-34.83	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV

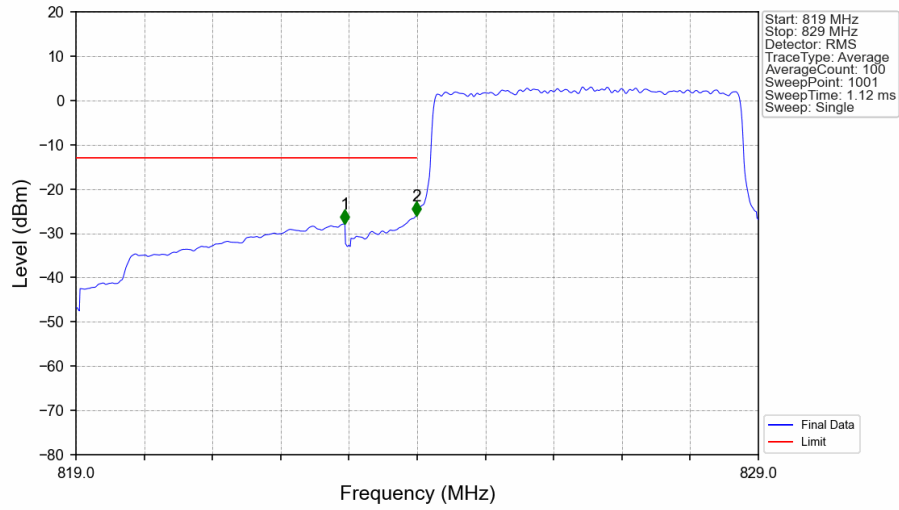


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.031	CHP	/	/	/	/	/
849	850	0.031	CHP	1	849.006	-23.99	-13	Pass
850	852	0.1	CHP	2	850.056	-24.60	-13	Pass

5.2.3 B26b_5MHz

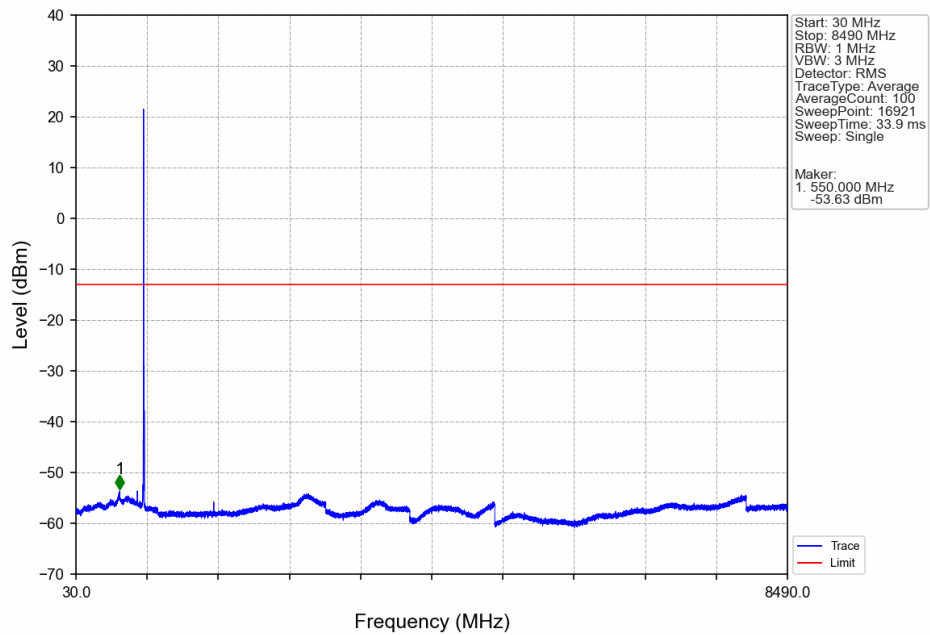


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

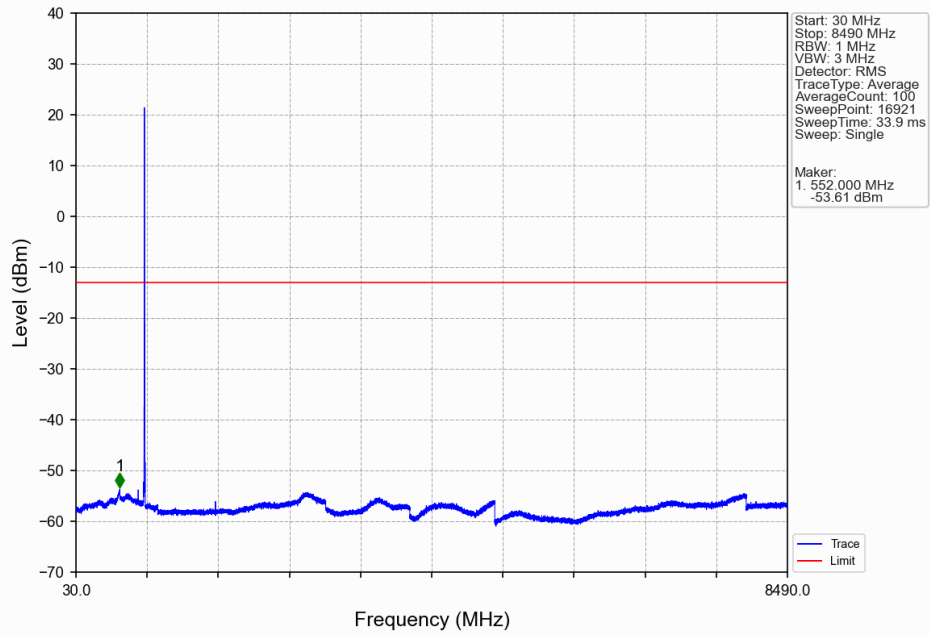


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-27.90	-13	Pass
823	824	0.05	CHP	2	823.990	-25.95	-13	Pass
824	829	0.05	CHP	/	/	/	/	/

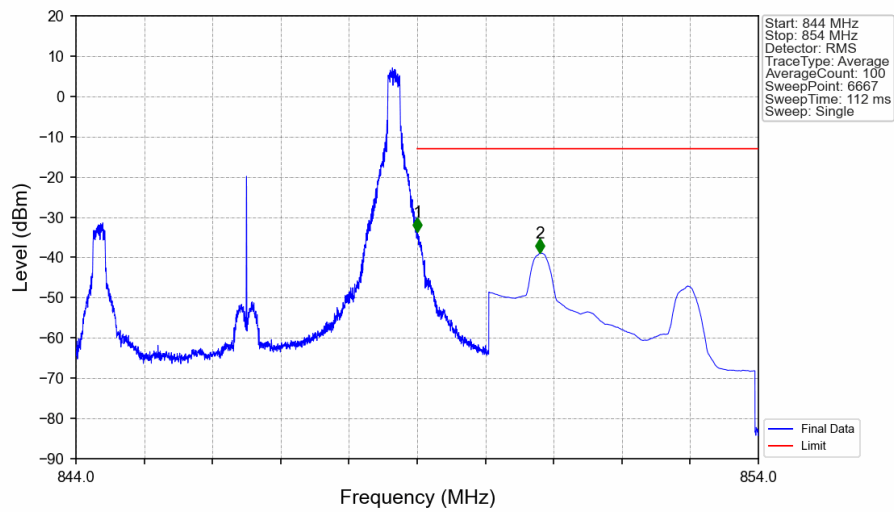
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

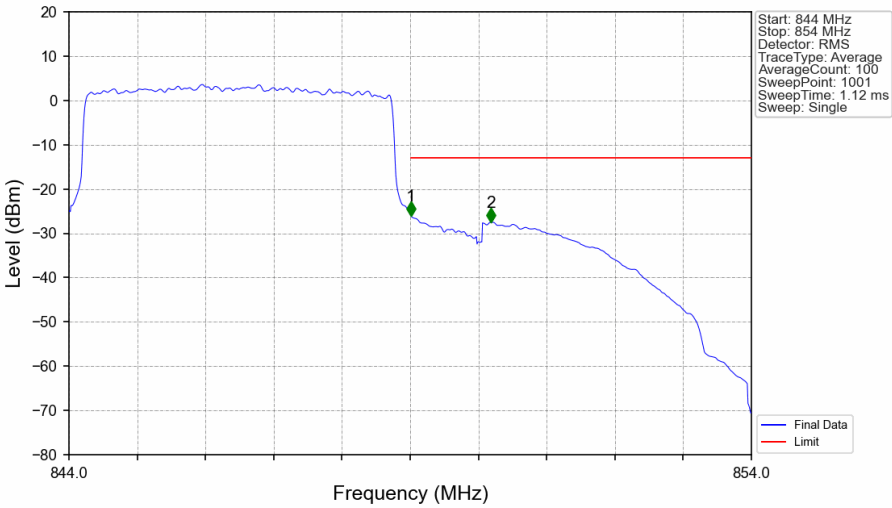


Band26b 5MHz QPSK HCH 846.5MHz RB 1 24 NTNV



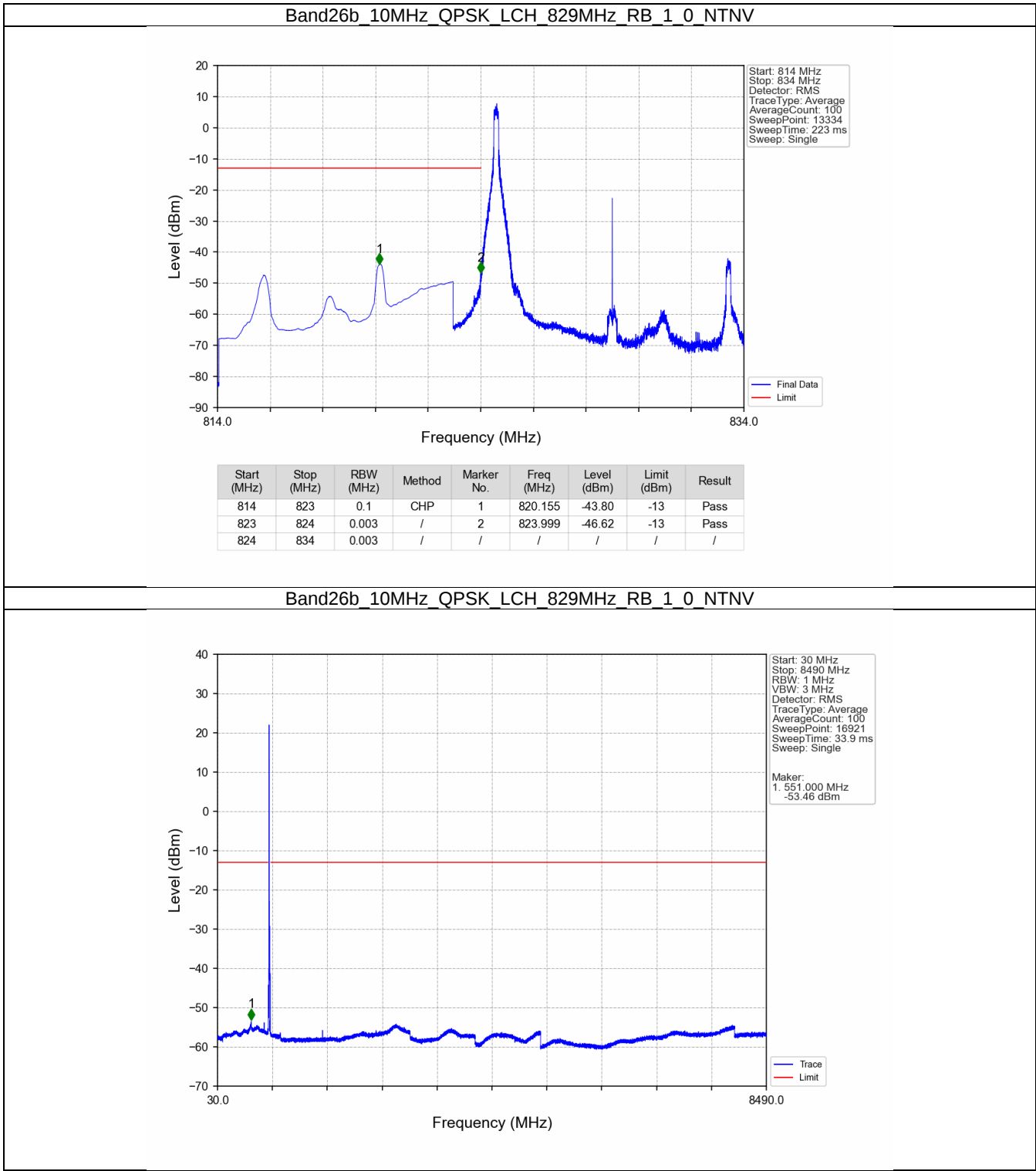
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-33.56	-13	Pass
850	854	0.1	CHP	2	850.802	-38.94	-13	Pass

Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTV

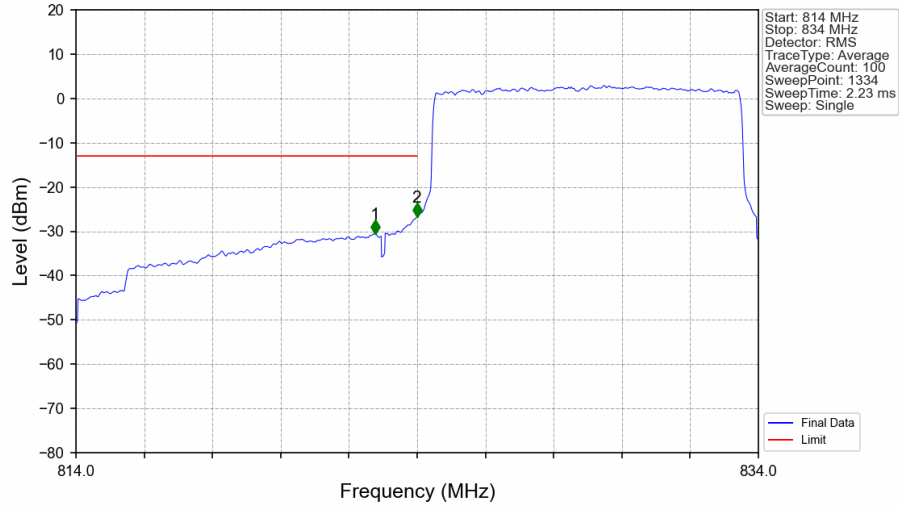


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05	CHP	/	/	/	/	/
849	850	0.05	CHP	1	849.010	-26.05	-13	Pass
850	854	0.1	CHP	2	850.180	-27.54	-13	Pass

5.2.4 B26b_10MHz

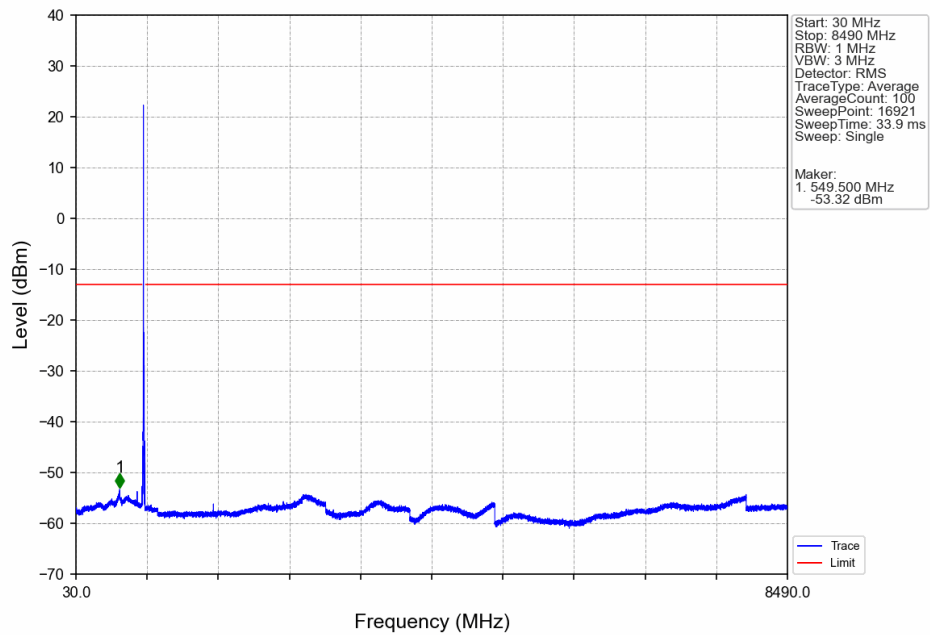


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

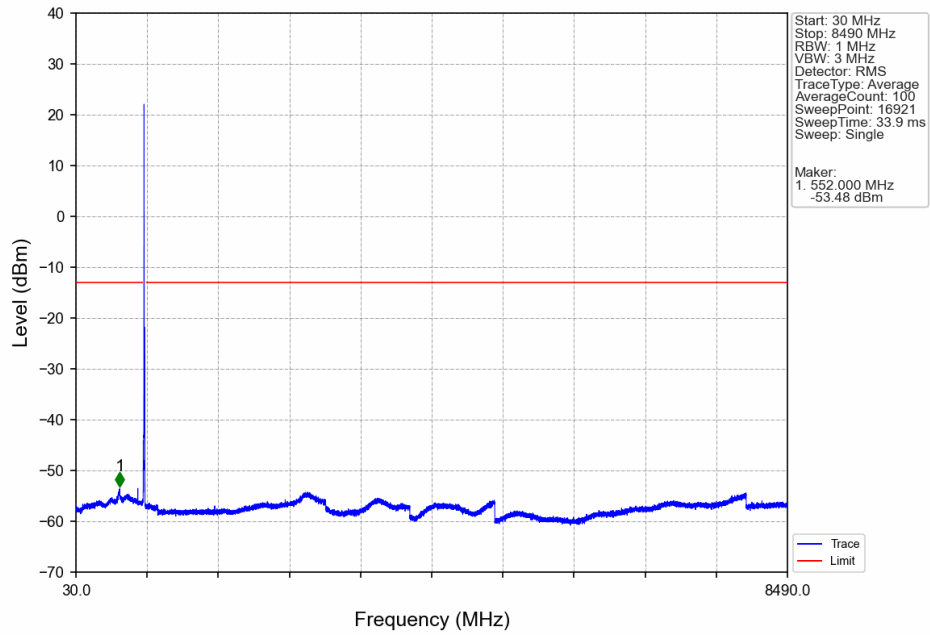


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.762	-30.50	-13	Pass
823	824	0.097	CHP	2	823.992	-26.70	-13	Pass
824	834	0.097	CHP	/	/	/	/	/

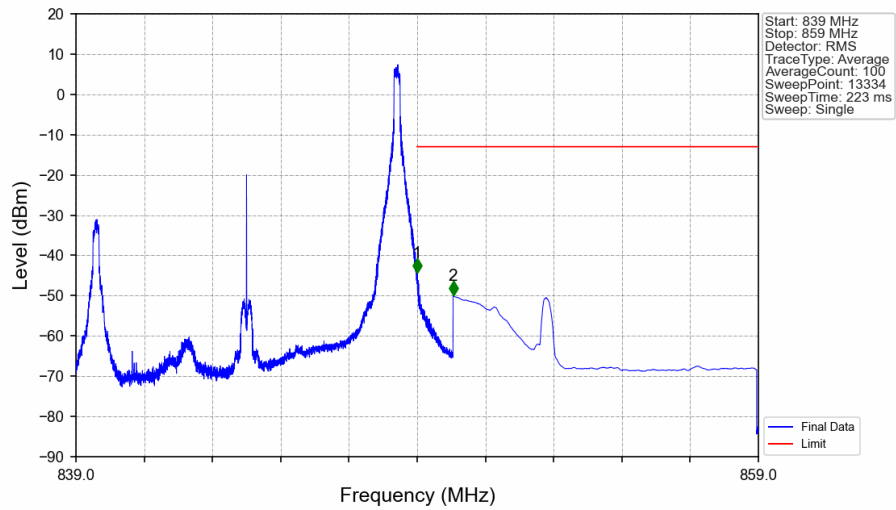
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

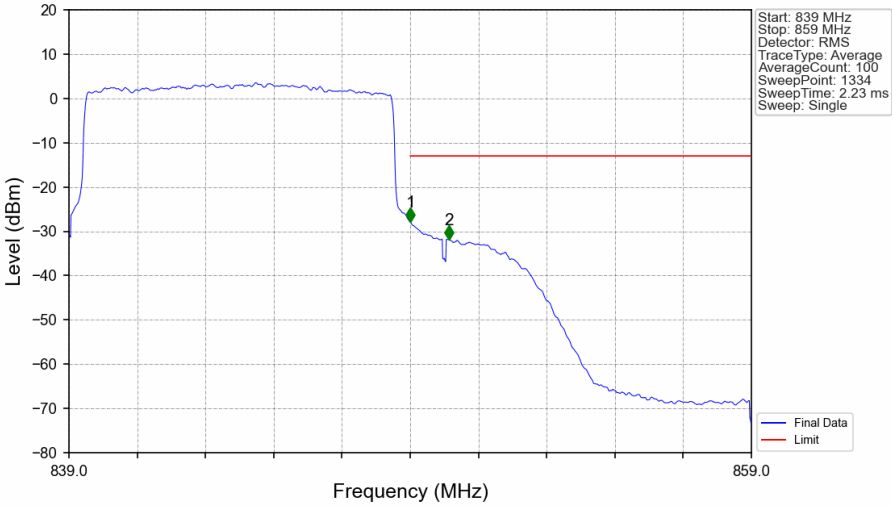


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



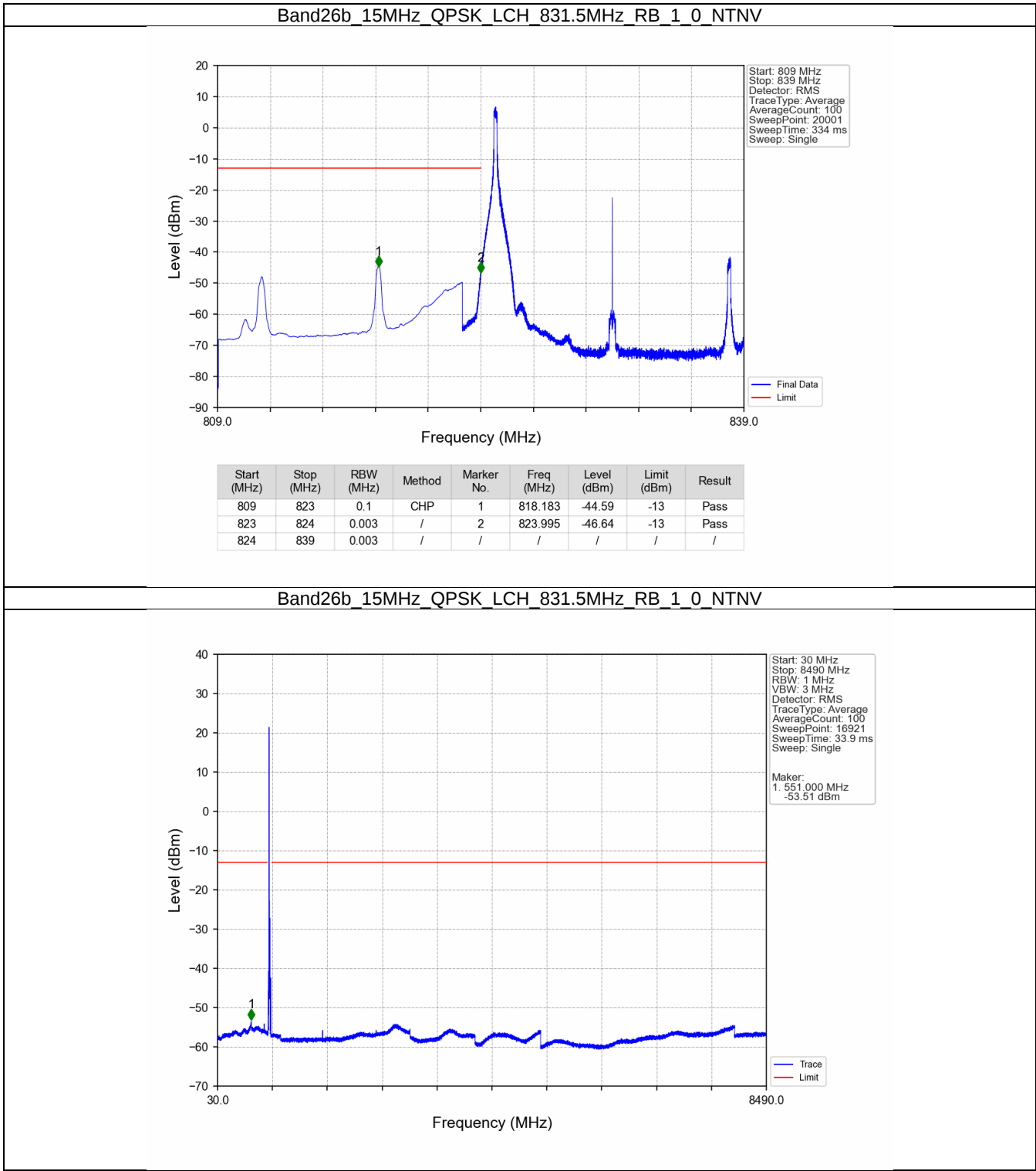
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-44.20	-13	Pass
850	859	0.1	CHP	2	850.052	-49.90	-13	Pass

Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV

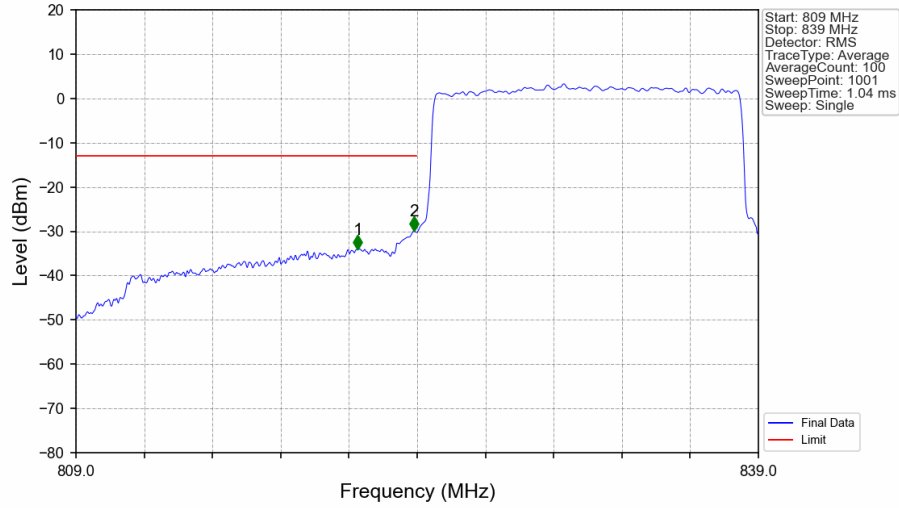


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.097	CHP	/	/	/	/	/
849	850	0.097	CHP	1	849.008	-27.92	-13	Pass
850	859	0.1	CHP	2	850.133	-31.79	-13	Pass

5.2.5 B26b_15MHz

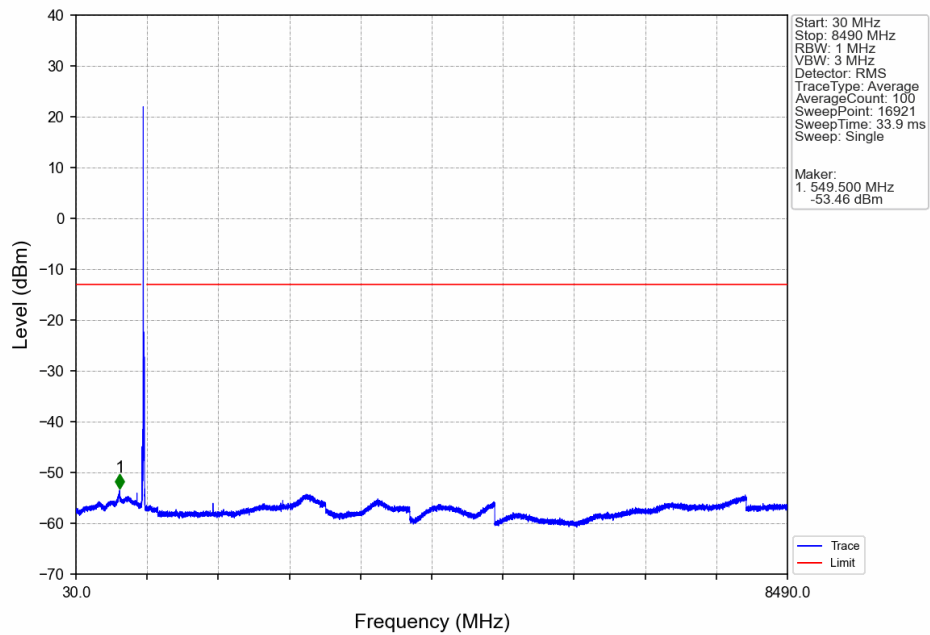


Band26b 15MHz QPSK LCH 831.5MHz RB 75 0 NTNV

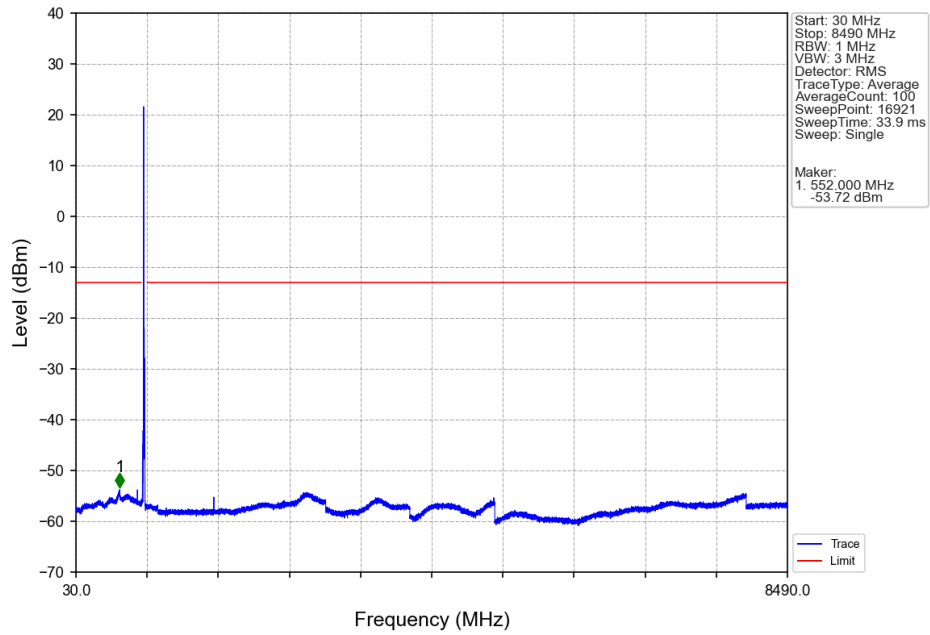


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	821.390	-34.01	-13	Pass
823	824	0.145	CHP	2	823.850	-29.92	-13	Pass
824	839	0.145	CHP	/	/	/	/	/

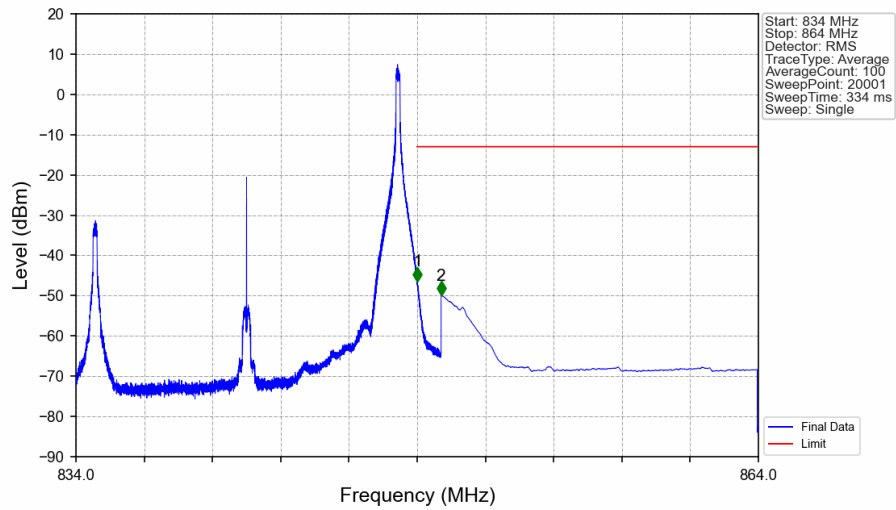
Band26b 15MHz QPSK MCH 836.5MHz RB 1 0 NTNV



Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV

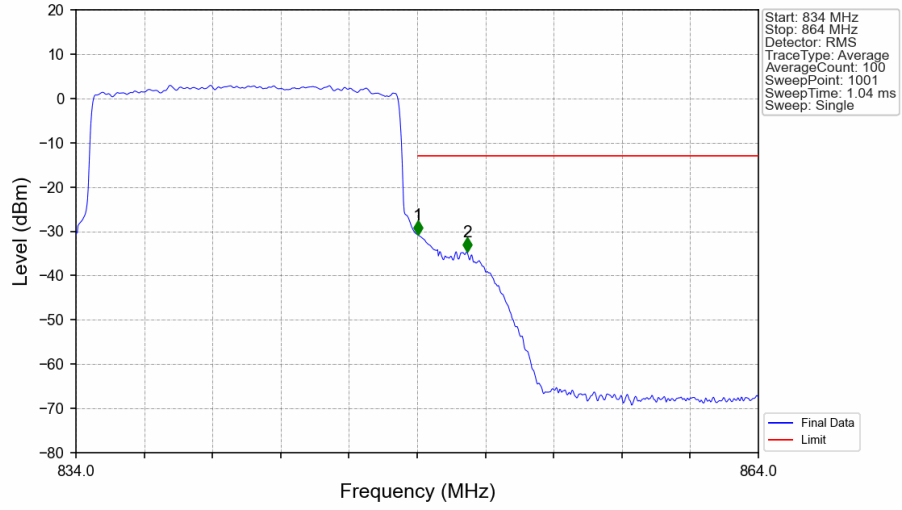


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



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	849.010	-46.36	-13	Pass
850	864	0.1	CHP	2	850.052	-49.86	-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	0.146	CHP	/	/	/	/	/
849	850	0.146	CHP	1	849.030	-30.82	-13	Pass
850	864	0.1	/	2	851.190	-34.61	-13	Pass

6. Field Strength of Spurious Radiation

Test Band = LTE Band 26_ TM1

Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.68	61.78	-49.83	25.57	-57.73	-13.00	44.73	Horizontal
2	2474.52	67.23	-49.05	27.15	-49.92	-13.00	36.92	Horizontal
3	3299.36	57.88	-48.63	28.34	-57.67	-13.00	44.67	Horizontal
4	4124.2	51.49	-48.28	29.50	-62.56	-13.00	49.56	Horizontal
5	4949.04	49.45	-48.07	31.09	-62.79	-13.00	49.79	Horizontal
6	5773.88	50.63	-47.66	32.71	-59.58	-13.00	46.58	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.68	53.65	-49.83	25.57	-65.86	-13.00	52.86	Vertical
2	2474.52	69.82	-49.05	27.15	-47.33	-13.00	34.33	Vertical
3	3299.36	54.46	-48.63	28.34	-61.09	-13.00	48.09	Vertical
4	4124.2	49.30	-48.28	29.50	-64.75	-13.00	51.75	Vertical
5	4949.04	49.44	-48.07	31.09	-62.80	-13.00	49.80	Vertical
6	5773.88	50.96	-47.66	32.71	-59.25	-13.00	46.25	Vertical

Test Band = LTE Band 26_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1659.5556	58.86	-49.80	25.59	-60.62	-13.00	47.62	Horizontal
2	2489.52	66.66	-48.96	27.18	-50.38	-13.00	37.38	Horizontal
3	3319.36	53.74	-48.64	28.36	-61.81	-13.00	48.81	Horizontal
4	4149.2	52.07	-48.31	29.54	-61.96	-13.00	48.96	Horizontal
5	4979.04	49.18	-48.00	31.15	-62.93	-13.00	49.93	Horizontal
6	5805.88	51.13	-47.68	32.72	-59.08	-13.00	46.08	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1659.5556	58.55	-49.80	25.59	-60.93	-13.00	47.93	Vertical
2	2489.3333	72.87	-48.96	27.18	-44.17	-13.00	31.17	Vertical
3	3319.1111	58.04	-48.64	28.36	-57.51	-13.00	44.51	Vertical
4	4149.2	52.60	-48.31	29.54	-61.43	-13.00	48.43	Vertical
5	4979.04	49.36	-48.00	31.15	-62.75	-13.00	49.75	Vertical
6	5805.88	50.23	-47.68	32.72	-59.98	-13.00	46.98	Vertical

Test Band = LTE Band 26_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1669.7778	65.00	-49.78	25.60	-54.44	-13.00	41.44	Horizontal
2	2504.4444	64.46	-48.91	27.21	-52.50	-13.00	39.50	Horizontal
3	3339.36	52.76	-48.65	28.37	-62.78	-13.00	49.78	Horizontal
4	4174.2	51.56	-48.33	29.58	-62.46	-13.00	49.46	Horizontal
5	5009.04	49.87	-47.96	31.23	-62.12	-13.00	49.12	Horizontal
6	5843.88	49.91	-47.41	32.74	-60.02	-13.00	47.02	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2504.4444	69.44	-48.91	27.21	-47.52	-13.00	34.52	Vertical
2	1669.68	54.55	-49.78	25.60	-64.89	-13.00	51.89	Vertical
3	3339.36	54.87	-48.65	28.37	-60.67	-13.00	47.67	Vertical
4	4174.2	52.88	-48.33	29.58	-61.14	-13.00	48.14	Vertical
5	5009.04	50.30	-47.96	31.23	-61.69	-13.00	48.69	Vertical
6	5843.88	50.39	-47.41	32.74	-59.54	-13.00	46.54	Vertical