

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 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	22.01	-3.80	16.06	<=38.45	Pass
			2	21.92	-3.80	15.97	<=38.45	Pass
			5	21.94	-3.80	15.99	<=38.45	Pass
		3	0	21.92	-3.80	15.97	<=38.45	Pass
			2	21.89	-3.80	15.94	<=38.45	Pass
			3	21.94	-3.80	15.99	<=38.45	Pass
		6	0	20.90	-3.80	14.95	<=38.45	Pass
	836.5	1	0	21.74	-3.80	15.79	<=38.45	Pass
			2	21.64	-3.80	15.69	<=38.45	Pass
			5	21.78	-3.80	15.83	<=38.45	Pass
		3	0	21.75	-3.80	15.80	<=38.45	Pass
			2	21.74	-3.80	15.79	<=38.45	Pass
			3	21.79	-3.80	15.84	<=38.45	Pass
		6	0	20.74	-3.80	14.79	<=38.45	Pass
	848.3	1	0	21.82	-3.80	15.87	<=38.45	Pass
			2	21.66	-3.80	15.71	<=38.45	Pass
			5	21.97	-3.80	16.02	<=38.45	Pass
		3	0	21.86	-3.80	15.91	<=38.45	Pass
			2	21.89	-3.80	15.94	<=38.45	Pass
			3	21.85	-3.80	15.90	<=38.45	Pass
		6	0	20.84	-3.80	14.89	<=38.45	Pass
16QAM	824.7	1	0	21.04	-3.80	15.09	<=38.45	Pass
			2	20.76	-3.80	14.81	<=38.45	Pass
			5	21.15	-3.80	15.20	<=38.45	Pass
		3	0	20.89	-3.80	14.94	<=38.45	Pass
			2	20.92	-3.80	14.97	<=38.45	Pass
			3	20.87	-3.80	14.92	<=38.45	Pass
		6	0	20.06	-3.80	14.11	<=38.45	Pass
	836.5	1	0	20.68	-3.80	14.73	<=38.45	Pass
			2	20.71	-3.80	14.76	<=38.45	Pass
			5	20.78	-3.80	14.83	<=38.45	Pass
		3	0	20.62	-3.80	14.67	<=38.45	Pass
			2	20.81	-3.80	14.86	<=38.45	Pass
			3	20.71	-3.80	14.76	<=38.45	Pass
		6	0	19.97	-3.80	14.02	<=38.45	Pass
	848.3	1	0	21.01	-3.80	15.06	<=38.45	Pass
			2	20.85	-3.80	14.90	<=38.45	Pass
			5	21.03	-3.80	15.08	<=38.45	Pass
		3	0	20.96	-3.80	15.01	<=38.45	Pass
			2	20.91	-3.80	14.96	<=38.45	Pass
			3	20.90	-3.80	14.95	<=38.45	Pass
		6	0	19.91	-3.80	13.96	<=38.45	Pass
64QAM	824.7	1	0	20.43	-3.80	14.48	<=38.45	Pass
			2	20.39	-3.80	14.44	<=38.45	Pass
			5	20.29	-3.80	14.34	<=38.45	Pass
		3	0	20.29	-3.80	14.34	<=38.45	Pass
			2	20.24	-3.80	14.29	<=38.45	Pass
			3	20.12	-3.80	14.17	<=38.45	Pass
		6	0	19.20	-3.80	13.25	<=38.45	Pass

	836.5	1	0	20.35	-3.80	14.40	<=38.45	Pass
			2	20.35	-3.80	14.40	<=38.45	Pass
			5	20.30	-3.80	14.35	<=38.45	Pass
		3	0	19.99	-3.80	14.04	<=38.45	Pass
			2	20.18	-3.80	14.23	<=38.45	Pass
			3	20.08	-3.80	14.13	<=38.45	Pass
		6	0	19.14	-3.80	13.19	<=38.45	Pass
	848.3	1	0	20.26	-3.80	14.31	<=38.45	Pass
			2	20.20	-3.80	14.25	<=38.45	Pass
			5	20.19	-3.80	14.24	<=38.45	Pass
		3	0	20.11	-3.80	14.16	<=38.45	Pass
			2	20.07	-3.80	14.12	<=38.45	Pass
			3	20.05	-3.80	14.10	<=38.45	Pass
		6	0	18.95	-3.80	13.00	<=38.45	Pass
256QAM	824.7	1	0	16.99	-3.80	11.04	<=38.45	Pass
			2	17.21	-3.80	11.26	<=38.45	Pass
			5	17.08	-3.80	11.13	<=38.45	Pass
		3	0	17.26	-3.80	11.31	<=38.45	Pass
			2	17.24	-3.80	11.29	<=38.45	Pass
			3	17.25	-3.80	11.30	<=38.45	Pass
		6	0	17.16	-3.80	11.21	<=38.45	Pass
	836.5	1	0	17.32	-3.80	11.37	<=38.45	Pass
			2	17.33	-3.80	11.38	<=38.45	Pass
			5	17.25	-3.80	11.30	<=38.45	Pass
		3	0	17.25	-3.80	11.30	<=38.45	Pass
			2	17.22	-3.80	11.27	<=38.45	Pass
			3	17.18	-3.80	11.23	<=38.45	Pass
		6	0	17.08	-3.80	11.13	<=38.45	Pass
	848.3	1	0	17.12	-3.80	11.17	<=38.45	Pass
			2	17.25	-3.80	11.30	<=38.45	Pass
			5	17.13	-3.80	11.18	<=38.45	Pass
		3	0	17.13	-3.80	11.18	<=38.45	Pass
			2	17.16	-3.80	11.21	<=38.45	Pass
			3	17.13	-3.80	11.18	<=38.45	Pass
		6	0	17.02	-3.80	11.07	<=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	21.94	-3.80	15.99	<=38.45	Pass
			7	21.88	-3.80	15.93	<=38.45	Pass
			14	21.90	-3.80	15.95	<=38.45	Pass
		8	0	20.92	-3.80	14.97	<=38.45	Pass
			4	20.90	-3.80	14.95	<=38.45	Pass
			7	20.95	-3.80	15.00	<=38.45	Pass
		15	0	20.94	-3.80	14.99	<=38.45	Pass
	836.5	1	0	21.89	-3.80	15.94	<=38.45	Pass
			7	21.56	-3.80	15.61	<=38.45	Pass
			14	21.72	-3.80	15.77	<=38.45	Pass
		8	0	20.80	-3.80	14.85	<=38.45	Pass
			4	20.85	-3.80	14.90	<=38.45	Pass
			7	20.85	-3.80	14.90	<=38.45	Pass
		15	0	20.84	-3.80	14.89	<=38.45	Pass
	847.5	1	0	21.88	-3.80	15.93	<=38.45	Pass

		8	7	21.84	-3.80	15.89	<=38.45	Pass
			14	21.77	-3.80	15.82	<=38.45	Pass
			0	20.97	-3.80	15.02	<=38.45	Pass
			4	20.96	-3.80	15.01	<=38.45	Pass
			7	20.87	-3.80	14.92	<=38.45	Pass
		15	0	20.90	-3.80	14.95	<=38.45	Pass
16QAM	825.5	1	0	21.12	-3.80	15.17	<=38.45	Pass
			7	21.04	-3.80	15.09	<=38.45	Pass
			14	21.06	-3.80	15.11	<=38.45	Pass
		8	0	20.03	-3.80	14.08	<=38.45	Pass
			4	19.99	-3.80	14.04	<=38.45	Pass
			7	20.03	-3.80	14.08	<=38.45	Pass
		15	0	19.98	-3.80	14.03	<=38.45	Pass
	836.5	1	0	20.93	-3.80	14.98	<=38.45	Pass
			7	20.93	-3.80	14.98	<=38.45	Pass
			14	20.94	-3.80	14.99	<=38.45	Pass
		8	0	20.03	-3.80	14.08	<=38.45	Pass
			4	19.97	-3.80	14.02	<=38.45	Pass
			7	19.86	-3.80	13.91	<=38.45	Pass
		15	0	19.93	-3.80	13.98	<=38.45	Pass
	847.5	1	0	21.11	-3.80	15.16	<=38.45	Pass
			7	21.08	-3.80	15.13	<=38.45	Pass
			14	21.01	-3.80	15.06	<=38.45	Pass
		8	0	19.99	-3.80	14.04	<=38.45	Pass
			4	20.02	-3.80	14.07	<=38.45	Pass
			7	19.98	-3.80	14.03	<=38.45	Pass
		15	0	19.95	-3.80	14.00	<=38.45	Pass
64QAM	825.5	1	0	20.39	-3.80	14.44	<=38.45	Pass
			7	19.79	-3.80	13.84	<=38.45	Pass
			14	20.04	-3.80	14.09	<=38.45	Pass
		8	0	19.27	-3.80	13.32	<=38.45	Pass
			4	19.23	-3.80	13.28	<=38.45	Pass
			7	19.28	-3.80	13.33	<=38.45	Pass
		15	0	19.02	-3.80	13.07	<=38.45	Pass
	836.5	1	0	20.33	-3.80	14.38	<=38.45	Pass
			7	20.33	-3.80	14.38	<=38.45	Pass
			14	20.24	-3.80	14.29	<=38.45	Pass
		8	0	19.21	-3.80	13.26	<=38.45	Pass
			4	19.29	-3.80	13.34	<=38.45	Pass
			7	19.22	-3.80	13.27	<=38.45	Pass
		15	0	19.15	-3.80	13.20	<=38.45	Pass
	847.5	1	0	20.17	-3.80	14.22	<=38.45	Pass
			7	20.27	-3.80	14.32	<=38.45	Pass
			14	20.23	-3.80	14.28	<=38.45	Pass
		8	0	18.97	-3.80	13.02	<=38.45	Pass
			4	19.11	-3.80	13.16	<=38.45	Pass
			7	19.19	-3.80	13.24	<=38.45	Pass
		15	0	19.07	-3.80	13.12	<=38.45	Pass
256QAM	825.5	1	0	17.23	-3.80	11.28	<=38.45	Pass
			7	17.30	-3.80	11.35	<=38.45	Pass
			14	17.24	-3.80	11.29	<=38.45	Pass
		8	0	17.26	-3.80	11.31	<=38.45	Pass
			4	17.12	-3.80	11.17	<=38.45	Pass
			7	17.15	-3.80	11.20	<=38.45	Pass
		15	0	17.23	-3.80	11.28	<=38.45	Pass
	836.5	1	0	17.03	-3.80	11.08	<=38.45	Pass
			7	17.16	-3.80	11.21	<=38.45	Pass
			14	17.19	-3.80	11.24	<=38.45	Pass
		8	0	17.23	-3.80	11.28	<=38.45	Pass

			4	17.19	-3.80	11.24	<=38.45	Pass
			7	17.18	-3.80	11.23	<=38.45	Pass
		15	0	17.16	-3.80	11.21	<=38.45	Pass
	847.5	1	0	17.32	-3.80	11.37	<=38.45	Pass
			7	17.09	-3.80	11.14	<=38.45	Pass
			14	17.07	-3.80	11.12	<=38.45	Pass
		8	0	17.13	-3.80	11.18	<=38.45	Pass
			4	17.11	-3.80	11.16	<=38.45	Pass
			7	17.07	-3.80	11.12	<=38.45	Pass
		15	0	17.02	-3.80	11.07	<=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	21.96	-3.80	16.01	<=38.45	Pass
			13	21.93	-3.80	15.98	<=38.45	Pass
			24	21.93	-3.80	15.98	<=38.45	Pass
		12	0	21.00	-3.80	15.05	<=38.45	Pass
			6	21.01	-3.80	15.06	<=38.45	Pass
			13	20.96	-3.80	15.01	<=38.45	Pass
		25	0	21.03	-3.80	15.08	<=38.45	Pass
	836.5	1	0	21.88	-3.80	15.93	<=38.45	Pass
			13	21.88	-3.80	15.93	<=38.45	Pass
			24	21.61	-3.80	15.66	<=38.45	Pass
		12	0	20.93	-3.80	14.98	<=38.45	Pass
			6	20.91	-3.80	14.96	<=38.45	Pass
			13	20.89	-3.80	14.94	<=38.45	Pass
		25	0	20.97	-3.80	15.02	<=38.45	Pass
	846.5	1	0	21.88	-3.80	15.93	<=38.45	Pass
			13	21.85	-3.80	15.90	<=38.45	Pass
			24	21.74	-3.80	15.79	<=38.45	Pass
		12	0	20.90	-3.80	14.95	<=38.45	Pass
			6	20.92	-3.80	14.97	<=38.45	Pass
			13	20.86	-3.80	14.91	<=38.45	Pass
		25	0	20.96	-3.80	15.01	<=38.45	Pass
16QAM	826.5	1	0	20.91	-3.80	14.96	<=38.45	Pass
			13	21.21	-3.80	15.26	<=38.45	Pass
			24	21.22	-3.80	15.27	<=38.45	Pass
		12	0	20.00	-3.80	14.05	<=38.45	Pass
			6	20.03	-3.80	14.08	<=38.45	Pass
			13	19.90	-3.80	13.95	<=38.45	Pass
		25	0	20.05	-3.80	14.10	<=38.45	Pass
	836.5	1	0	21.08	-3.80	15.13	<=38.45	Pass
			13	20.97	-3.80	15.02	<=38.45	Pass
			24	20.80	-3.80	14.85	<=38.45	Pass
		12	0	19.95	-3.80	14.00	<=38.45	Pass
			6	19.96	-3.80	14.01	<=38.45	Pass
			13	19.94	-3.80	13.99	<=38.45	Pass
		25	0	19.92	-3.80	13.97	<=38.45	Pass
	846.5	1	0	20.66	-3.80	14.71	<=38.45	Pass
			13	21.03	-3.80	15.08	<=38.45	Pass
			24	21.03	-3.80	15.08	<=38.45	Pass
		12	0	19.88	-3.80	13.93	<=38.45	Pass
			6	19.95	-3.80	14.00	<=38.45	Pass

			13	19.93	-3.80	13.98	<=38.45	Pass		
		25	0	20.01	-3.80	14.06	<=38.45	Pass		
64QAM	826.5	1	0	20.32	-3.80	14.37	<=38.45	Pass		
			13	20.38	-3.80	14.43	<=38.45	Pass		
			24	20.37	-3.80	14.42	<=38.45	Pass		
			0	19.28	-3.80	13.33	<=38.45	Pass		
		12	6	19.25	-3.80	13.30	<=38.45	Pass		
			13	19.23	-3.80	13.28	<=38.45	Pass		
			25	0	19.24	-3.80	13.29	<=38.45	Pass	
		836.5	1	0	20.36	-3.80	14.41	<=38.45	Pass	
				13	20.29	-3.80	14.34	<=38.45	Pass	
	24			20.37	-3.80	14.42	<=38.45	Pass		
	0			19.24	-3.80	13.29	<=38.45	Pass		
	12		6	19.28	-3.80	13.33	<=38.45	Pass		
			13	19.20	-3.80	13.25	<=38.45	Pass		
			25	0	19.21	-3.80	13.26	<=38.45	Pass	
	846.5		1	0	20.24	-3.80	14.29	<=38.45	Pass	
				13	20.10	-3.80	14.15	<=38.45	Pass	
		24		20.12	-3.80	14.17	<=38.45	Pass		
		0		19.16	-3.80	13.21	<=38.45	Pass		
		12	6	19.21	-3.80	13.26	<=38.45	Pass		
			13	19.07	-3.80	13.12	<=38.45	Pass		
			25	0	19.11	-3.80	13.16	<=38.45	Pass	
		256QAM	826.5	1	0	17.32	-3.80	11.37	<=38.45	Pass
					13	17.12	-3.80	11.17	<=38.45	Pass
24	17.28				-3.80	11.33	<=38.45	Pass		
12	0			17.22	-3.80	11.27	<=38.45	Pass		
	6			17.19	-3.80	11.24	<=38.45	Pass		
	13			17.22	-3.80	11.27	<=38.45	Pass		
25	0			17.24	-3.80	11.29	<=38.45	Pass		
836.5	1		0	17.22	-3.80	11.27	<=38.45	Pass		
			13	17.07	-3.80	11.12	<=38.45	Pass		
			24	17.21	-3.80	11.26	<=38.45	Pass		
	12		0	17.13	-3.80	11.18	<=38.45	Pass		
			6	17.12	-3.80	11.17	<=38.45	Pass		
			13	17.14	-3.80	11.19	<=38.45	Pass		
	25		0	17.23	-3.80	11.28	<=38.45	Pass		
846.5	1		0	17.22	-3.80	11.27	<=38.45	Pass		
			13	17.24	-3.80	11.29	<=38.45	Pass		
			24	17.14	-3.80	11.19	<=38.45	Pass		
	12		0	17.06	-3.80	11.11	<=38.45	Pass		
			6	17.05	-3.80	11.10	<=38.45	Pass		
			13	17.06	-3.80	11.11	<=38.45	Pass		
	25		0	17.14	-3.80	11.19	<=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	22.05	-3.80	16.10	<=38.45	Pass
			25	21.90	-3.80	15.95	<=38.45	Pass
			49	22.06	-3.80	16.11	<=38.45	Pass
		25	0	20.83	-3.80	14.88	<=38.45	Pass
			13	20.96	-3.80	15.01	<=38.45	Pass
			25	20.93	-3.80	14.98	<=38.45	Pass

		50	0	20.99	-3.80	15.04	<=38.45	Pass	
	836.5	1	0	21.98	-3.80	16.03	<=38.45	Pass	
			25	21.89	-3.80	15.94	<=38.45	Pass	
			49	22.01	-3.80	16.06	<=38.45	Pass	
			0	21.00	-3.80	15.05	<=38.45	Pass	
		25	13	20.92	-3.80	14.97	<=38.45	Pass	
			25	20.89	-3.80	14.94	<=38.45	Pass	
			50	0	20.99	-3.80	15.04	<=38.45	Pass
	844	1	0	21.96	-3.80	16.01	<=38.45	Pass	
			25	21.93	-3.80	15.98	<=38.45	Pass	
			49	21.95	-3.80	16.00	<=38.45	Pass	
		25	0	20.91	-3.80	14.96	<=38.45	Pass	
			13	20.92	-3.80	14.97	<=38.45	Pass	
			25	20.94	-3.80	14.99	<=38.45	Pass	
			50	0	20.92	-3.80	14.97	<=38.45	Pass
		16QAM	829	1	0	21.19	-3.80	15.24	<=38.45
	25				21.00	-3.80	15.05	<=38.45	Pass
49	21.22				-3.80	15.27	<=38.45	Pass	
25	0			19.99	-3.80	14.04	<=38.45	Pass	
	13			19.97	-3.80	14.02	<=38.45	Pass	
	25			19.95	-3.80	14.00	<=38.45	Pass	
50	0			20.00	-3.80	14.05	<=38.45	Pass	
836.5	1		0	21.07	-3.80	15.12	<=38.45	Pass	
			25	21.10	-3.80	15.15	<=38.45	Pass	
			49	21.16	-3.80	15.21	<=38.45	Pass	
	25		0	19.98	-3.80	14.03	<=38.45	Pass	
			13	19.85	-3.80	13.90	<=38.45	Pass	
			25	19.95	-3.80	14.00	<=38.45	Pass	
	50		0	19.99	-3.80	14.04	<=38.45	Pass	
844	1		0	21.13	-3.80	15.18	<=38.45	Pass	
			25	20.96	-3.80	15.01	<=38.45	Pass	
			49	21.21	-3.80	15.26	<=38.45	Pass	
	25		0	19.91	-3.80	13.96	<=38.45	Pass	
			13	19.91	-3.80	13.96	<=38.45	Pass	
			25	19.94	-3.80	13.99	<=38.45	Pass	
	50		0	19.90	-3.80	13.95	<=38.45	Pass	
	64QAM		829	1	0	20.32	-3.80	14.37	<=38.45
25					20.32	-3.80	14.37	<=38.45	Pass
49					20.36	-3.80	14.41	<=38.45	Pass
25				0	19.21	-3.80	13.26	<=38.45	Pass
		13		19.20	-3.80	13.25	<=38.45	Pass	
		25		19.15	-3.80	13.20	<=38.45	Pass	
50		0		19.22	-3.80	13.27	<=38.45	Pass	
836.5		1	0	20.38	-3.80	14.43	<=38.45	Pass	
			25	20.25	-3.80	14.30	<=38.45	Pass	
			49	20.24	-3.80	14.29	<=38.45	Pass	
		25	0	19.22	-3.80	13.27	<=38.45	Pass	
			13	19.19	-3.80	13.24	<=38.45	Pass	
			25	19.10	-3.80	13.15	<=38.45	Pass	
		50	0	18.87	-3.80	12.92	<=38.45	Pass	
844		1	0	20.30	-3.80	14.35	<=38.45	Pass	
			25	20.16	-3.80	14.21	<=38.45	Pass	
			49	20.22	-3.80	14.27	<=38.45	Pass	
		25	0	19.12	-3.80	13.17	<=38.45	Pass	
			13	19.12	-3.80	13.17	<=38.45	Pass	
			25	19.03	-3.80	13.08	<=38.45	Pass	
		50	0	19.09	-3.80	13.14	<=38.45	Pass	
		256QAM	829	1	0	17.23	-3.80	11.28	<=38.45
25					17.26	-3.80	11.31	<=38.45	Pass

			49	17.41	-3.80	11.46	<=38.45	Pass
		25	0	17.22	-3.80	11.27	<=38.45	Pass
			13	17.21	-3.80	11.26	<=38.45	Pass
			25	17.17	-3.80	11.22	<=38.45	Pass
		50	0	17.20	-3.80	11.25	<=38.45	Pass
	836.5	1	0	17.38	-3.80	11.43	<=38.45	Pass
			25	16.94	-3.80	10.99	<=38.45	Pass
			49	17.06	-3.80	11.11	<=38.45	Pass
		25	0	17.07	-3.80	11.12	<=38.45	Pass
			13	17.13	-3.80	11.18	<=38.45	Pass
			25	17.15	-3.80	11.20	<=38.45	Pass
		50	0	17.17	-3.80	11.22	<=38.45	Pass
	844	1	0	17.30	-3.80	11.35	<=38.45	Pass
			25	17.21	-3.80	11.26	<=38.45	Pass
			49	17.29	-3.80	11.34	<=38.45	Pass
		25	0	17.14	-3.80	11.19	<=38.45	Pass
			13	16.98	-3.80	11.03	<=38.45	Pass
			25	16.97	-3.80	11.02	<=38.45	Pass
		50	0	17.14	-3.80	11.19	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	22.02	-3.80	16.07	<=38.45	Pass
			38	21.93	-3.80	15.98	<=38.45	Pass
			74	21.94	-3.80	15.99	<=38.45	Pass
		36	0	20.99	-3.80	15.04	<=38.45	Pass
			18	20.97	-3.80	15.02	<=38.45	Pass
			39	20.91	-3.80	14.96	<=38.45	Pass
		75	0	20.99	-3.80	15.04	<=38.45	Pass
	836.5	1	0	21.93	-3.80	15.98	<=38.45	Pass
			38	21.86	-3.80	15.91	<=38.45	Pass
			74	21.98	-3.80	16.03	<=38.45	Pass
		36	0	20.98	-3.80	15.03	<=38.45	Pass
			18	20.89	-3.80	14.94	<=38.45	Pass
			39	20.95	-3.80	15.00	<=38.45	Pass
		75	0	20.90	-3.80	14.95	<=38.45	Pass
	841.5	1	0	21.81	-3.80	15.86	<=38.45	Pass
			38	21.92	-3.80	15.97	<=38.45	Pass
			74	21.88	-3.80	15.93	<=38.45	Pass
		36	0	20.96	-3.80	15.01	<=38.45	Pass
			18	20.96	-3.80	15.01	<=38.45	Pass
			39	20.98	-3.80	15.03	<=38.45	Pass
		75	0	21.00	-3.80	15.05	<=38.45	Pass
16QAM	831.5	1	0	21.12	-3.80	15.17	<=38.45	Pass
			38	21.21	-3.80	15.26	<=38.45	Pass
			74	21.04	-3.80	15.09	<=38.45	Pass
		36	0	19.98	-3.80	14.03	<=38.45	Pass
			18	19.97	-3.80	14.02	<=38.45	Pass
			39	19.86	-3.80	13.91	<=38.45	Pass
		75	0	19.84	-3.80	13.89	<=38.45	Pass
	836.5	1	0	20.82	-3.80	14.87	<=38.45	Pass
			38	21.19	-3.80	15.24	<=38.45	Pass
			74	21.22	-3.80	15.27	<=38.45	Pass

		36	0	20.05	-3.80	14.10	<=38.45	Pass			
			18	19.92	-3.80	13.97	<=38.45	Pass			
			39	19.97	-3.80	14.02	<=38.45	Pass			
		75	0	19.96	-3.80	14.01	<=38.45	Pass			
			841.5	1	0	21.11	-3.80	15.16	<=38.45	Pass	
					38	21.05	-3.80	15.10	<=38.45	Pass	
		74			20.94	-3.80	14.99	<=38.45	Pass		
		36		0	19.57	-3.80	13.62	<=38.45	Pass		
				18	19.96	-3.80	14.01	<=38.45	Pass		
	39			20.03	-3.80	14.08	<=38.45	Pass			
	75	0	19.94	-3.80	13.99	<=38.45	Pass				
	64QAM	831.5	1	0	20.33	-3.80	14.38	<=38.45	Pass		
38				20.25	-3.80	14.30	<=38.45	Pass			
74				20.41	-3.80	14.46	<=38.45	Pass			
36			0	19.28	-3.80	13.33	<=38.45	Pass			
			18	19.20	-3.80	13.25	<=38.45	Pass			
			39	19.17	-3.80	13.22	<=38.45	Pass			
			75	0	18.87	-3.80	12.92	<=38.45	Pass		
			836.5	1	0	20.36	-3.80	14.41	<=38.45	Pass	
					38	20.25	-3.80	14.30	<=38.45	Pass	
74		20.23			-3.80	14.28	<=38.45	Pass			
36		0		19.20	-3.80	13.25	<=38.45	Pass			
		18		19.14	-3.80	13.19	<=38.45	Pass			
		39		19.11	-3.80	13.16	<=38.45	Pass			
75		0	19.09	-3.80	13.14	<=38.45	Pass				
841.5		1	0	20.30	-3.80	14.35	<=38.45	Pass			
			38	20.24	-3.80	14.29	<=38.45	Pass			
			74	20.25	-3.80	14.30	<=38.45	Pass			
		36	0	19.24	-3.80	13.29	<=38.45	Pass			
			18	19.13	-3.80	13.18	<=38.45	Pass			
			39	19.18	-3.80	13.23	<=38.45	Pass			
			75	0	19.14	-3.80	13.19	<=38.45	Pass		
			256QAM	831.5	1	0	17.18	-3.80	11.23	<=38.45	Pass
						38	17.37	-3.80	11.42	<=38.45	Pass
74		17.30				-3.80	11.35	<=38.45	Pass		
36	0	17.21			-3.80	11.26	<=38.45	Pass			
	18	17.17			-3.80	11.22	<=38.45	Pass			
	39	17.14			-3.80	11.19	<=38.45	Pass			
	75	0			16.94	-3.80	10.99	<=38.45	Pass		
	836.5	1			0	17.32	-3.80	11.37	<=38.45	Pass	
					38	17.28	-3.80	11.33	<=38.45	Pass	
74				17.21	-3.80	11.26	<=38.45	Pass			
36		0		17.16	-3.80	11.21	<=38.45	Pass			
		18		17.16	-3.80	11.21	<=38.45	Pass			
		39	17.08	-3.80	11.13	<=38.45	Pass				
75	0	17.11	-3.80	11.16	<=38.45	Pass					
841.5	1	0	17.20	-3.80	11.25	<=38.45	Pass				
		38	17.11	-3.80	11.16	<=38.45	Pass				
		74	17.12	-3.80	11.17	<=38.45	Pass				
	36	0	17.19	-3.80	11.24	<=38.45	Pass				
		18	17.12	-3.80	11.17	<=38.45	Pass				
		39	17.16	-3.80	11.21	<=38.45	Pass				
	75	0	17.08	-3.80	11.13	<=38.45	Pass				
Note1: ERP=Conducted Power+Antenna Gain-2.15											

2. Frequency Stability

2.1 Test Result

2.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.60	-1.600	-0.0019	-2.5 to 2.5	Pass
					3.91	-5.800	-0.0070	-2.5 to 2.5	Pass
					4.50	-10.500	-0.0127	-2.5 to 2.5	Pass
				-30	3.91	-12.300	-0.0149	-2.5 to 2.5	Pass
				-20	3.91	-10.100	-0.0122	-2.5 to 2.5	Pass
				-10	3.91	-7.500	-0.0091	-2.5 to 2.5	Pass
				0	3.91	-5.400	-0.0065	-2.5 to 2.5	Pass
				10	3.91	-2.700	-0.0033	-2.5 to 2.5	Pass
				30	3.91	-2.400	-0.0029	-2.5 to 2.5	Pass
				40	3.91	-5.900	-0.0072	-2.5 to 2.5	Pass
				50	3.91	2.700	0.0033	-2.5 to 2.5	Pass
	836.5	6	0	20	3.60	-3.400	-0.0041	-2.5 to 2.5	Pass
					3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
					4.50	-0.600	-0.0007	-2.5 to 2.5	Pass
				-30	3.91	1.800	0.0022	-2.5 to 2.5	Pass
				-20	3.91	3.400	0.0041	-2.5 to 2.5	Pass
				-10	3.91	4.400	0.0053	-2.5 to 2.5	Pass
				0	3.91	3.700	0.0044	-2.5 to 2.5	Pass
				10	3.91	4.400	0.0053	-2.5 to 2.5	Pass
				30	3.91	5.500	0.0066	-2.5 to 2.5	Pass
				40	3.91	5.600	0.0067	-2.5 to 2.5	Pass
				50	3.91	5.200	0.0062	-2.5 to 2.5	Pass
	848.3	6	0	20	3.60	3.200	0.0038	-2.5 to 2.5	Pass
					3.91	1.600	0.0019	-2.5 to 2.5	Pass
					4.50	0.000	0.0000	-2.5 to 2.5	Pass
				-30	3.91	0.800	0.0009	-2.5 to 2.5	Pass
				-20	3.91	-2.100	-0.0025	-2.5 to 2.5	Pass
				-10	3.91	-4.000	-0.0047	-2.5 to 2.5	Pass
				0	3.91	-9.800	-0.0116	-2.5 to 2.5	Pass
				10	3.91	1.800	0.0021	-2.5 to 2.5	Pass
				30	3.91	-11.500	-0.0136	-2.5 to 2.5	Pass
				40	3.91	-19.900	-0.0235	-2.5 to 2.5	Pass
				50	3.91	-21.000	-0.0248	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.60	-1.800	-0.0022	-2.5 to 2.5	Pass
					3.91	0.000	0.0000	-2.5 to 2.5	Pass
					4.50	4.100	0.0050	-2.5 to 2.5	Pass
				-30	3.91	7.600	0.0092	-2.5 to 2.5	Pass
				-20	3.91	8.200	0.0099	-2.5 to 2.5	Pass
				-10	3.91	7.700	0.0093	-2.5 to 2.5	Pass
				0	3.91	13.000	0.0158	-2.5 to 2.5	Pass
				10	3.91	14.000	0.0170	-2.5 to 2.5	Pass
				30	3.91	10.100	0.0122	-2.5 to 2.5	Pass
				40	3.91	7.200	0.0087	-2.5 to 2.5	Pass
				50	3.91	1.500	0.0018	-2.5 to 2.5	Pass
	836.5	6	0	20	3.60	-3.300	-0.0039	-2.5 to 2.5	Pass
					3.91	-11.700	-0.0140	-2.5 to 2.5	Pass
					4.50	-12.300	-0.0147	-2.5 to 2.5	Pass
				-30	3.91	-13.800	-0.0165	-2.5 to 2.5	Pass
				-20	3.91	-8.000	-0.0096	-2.5 to 2.5	Pass

				-10	3.91	-3.800	-0.0045	-2.5 to 2.5	Pass
				0	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
				10	3.91	1.000	0.0012	-2.5 to 2.5	Pass
				30	3.91	4.600	0.0055	-2.5 to 2.5	Pass
				40	3.91	5.800	0.0069	-2.5 to 2.5	Pass
	848.3	6	0	50	3.91	2.900	0.0035	-2.5 to 2.5	Pass
				20	3.60	-1.400	-0.0017	-2.5 to 2.5	Pass
					3.91	-4.000	-0.0047	-2.5 to 2.5	Pass
					4.50	-12.300	-0.0145	-2.5 to 2.5	Pass
				-30	3.91	-14.600	-0.0172	-2.5 to 2.5	Pass
				-20	3.91	-15.200	-0.0179	-2.5 to 2.5	Pass
				-10	3.91	-12.100	-0.0143	-2.5 to 2.5	Pass
				0	3.91	-10.600	-0.0125	-2.5 to 2.5	Pass
				10	3.91	-6.500	-0.0077	-2.5 to 2.5	Pass
				30	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				40	3.91	1.800	0.0021	-2.5 to 2.5	Pass
				50	3.91	4.400	0.0052	-2.5 to 2.5	Pass
64QAM	824.7	6	0	20	3.60	-1.200	-0.0015	-2.5 to 2.5	Pass
					3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
					4.50	3.300	0.0040	-2.5 to 2.5	Pass
				-30	3.91	1.500	0.0018	-2.5 to 2.5	Pass
				-20	3.91	2.600	0.0032	-2.5 to 2.5	Pass
				-10	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-3.000	-0.0036	-2.5 to 2.5	Pass
				10	3.91	-6.600	-0.0080	-2.5 to 2.5	Pass
				30	3.91	-6.700	-0.0081	-2.5 to 2.5	Pass
				40	3.91	-1.100	-0.0013	-2.5 to 2.5	Pass
				50	3.91	-2.100	-0.0025	-2.5 to 2.5	Pass
	836.5	6	0	20	3.60	-4.100	-0.0049	-2.5 to 2.5	Pass
					3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
					4.50	0.200	0.0002	-2.5 to 2.5	Pass
				-30	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				-20	3.91	-4.700	-0.0056	-2.5 to 2.5	Pass
				-10	3.91	-16.500	-0.0197	-2.5 to 2.5	Pass
				0	3.91	-11.700	-0.0140	-2.5 to 2.5	Pass
				10	3.91	-11.400	-0.0136	-2.5 to 2.5	Pass
				30	3.91	-8.000	-0.0096	-2.5 to 2.5	Pass
				40	3.91	-7.300	-0.0087	-2.5 to 2.5	Pass
				50	3.91	-5.600	-0.0067	-2.5 to 2.5	Pass
	848.3	6	0	20	3.60	-6.400	-0.0075	-2.5 to 2.5	Pass
					3.91	-10.000	-0.0118	-2.5 to 2.5	Pass
					4.50	-11.400	-0.0134	-2.5 to 2.5	Pass
				-30	3.91	-9.500	-0.0112	-2.5 to 2.5	Pass
				-20	3.91	-13.500	-0.0159	-2.5 to 2.5	Pass
				-10	3.91	-12.300	-0.0145	-2.5 to 2.5	Pass
				0	3.91	-10.500	-0.0124	-2.5 to 2.5	Pass
				10	3.91	-8.000	-0.0094	-2.5 to 2.5	Pass
				30	3.91	-6.100	-0.0072	-2.5 to 2.5	Pass
				40	3.91	-6.300	-0.0074	-2.5 to 2.5	Pass
				50	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
256QAM	824.7	6	0	20	3.60	-4.400	-0.0053	-2.5 to 2.5	Pass
					3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
					4.50	2.400	0.0029	-2.5 to 2.5	Pass
				-30	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				-20	3.91	-4.800	-0.0058	-2.5 to 2.5	Pass
				-10	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
				0	3.91	-8.900	-0.0108	-2.5 to 2.5	Pass
				10	3.91	-1.900	-0.0023	-2.5 to 2.5	Pass
				30	3.91	-5.900	-0.0072	-2.5 to 2.5	Pass

	836.5	6	0	40	3.91	-1.700	-0.0021	-2.5 to 2.5	Pass
				50	3.91	2.700	0.0033	-2.5 to 2.5	Pass
				20	3.60	-2.500	-0.0030	-2.5 to 2.5	Pass
					3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
					4.50	-5.600	-0.0067	-2.5 to 2.5	Pass
				-30	3.91	2.800	0.0033	-2.5 to 2.5	Pass
				-20	3.91	4.400	0.0053	-2.5 to 2.5	Pass
				-10	3.91	4.300	0.0051	-2.5 to 2.5	Pass
				0	3.91	3.000	0.0036	-2.5 to 2.5	Pass
				10	3.91	-2.800	-0.0033	-2.5 to 2.5	Pass
				30	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				40	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				50	3.91	-4.300	-0.0051	-2.5 to 2.5	Pass
	848.3	6	0	20	3.60	2.400	0.0028	-2.5 to 2.5	Pass
					3.91	0.300	0.0004	-2.5 to 2.5	Pass
					4.50	0.000	0.0000	-2.5 to 2.5	Pass
				-30	3.91	-2.900	-0.0034	-2.5 to 2.5	Pass
				-20	3.91	1.900	0.0022	-2.5 to 2.5	Pass
				-10	3.91	-8.500	-0.0100	-2.5 to 2.5	Pass
				0	3.91	-8.800	-0.0104	-2.5 to 2.5	Pass
				10	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
				30	3.91	-4.200	-0.0050	-2.5 to 2.5	Pass
				40	3.91	-6.800	-0.0080	-2.5 to 2.5	Pass
				50	3.91	-4.500	-0.0053	-2.5 to 2.5	Pass

2.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	3.60	-11.900	-0.0144	-2.5 to 2.5	Pass
					3.91	-29.100	-0.0353	-2.5 to 2.5	Pass
					4.50	-28.500	-0.0345	-2.5 to 2.5	Pass
				-30	3.91	-26.600	-0.0322	-2.5 to 2.5	Pass
				-20	3.91	-20.900	-0.0253	-2.5 to 2.5	Pass
				-10	3.91	-15.400	-0.0187	-2.5 to 2.5	Pass
				0	3.91	-11.000	-0.0133	-2.5 to 2.5	Pass
				10	3.91	-7.300	-0.0088	-2.5 to 2.5	Pass
				30	3.91	1.900	0.0023	-2.5 to 2.5	Pass
				40	3.91	11.100	0.0134	-2.5 to 2.5	Pass
				50	3.91	12.400	0.0150	-2.5 to 2.5	Pass
	836.5	15	0	20	3.60	-2.500	-0.0030	-2.5 to 2.5	Pass
					3.91	-4.600	-0.0055	-2.5 to 2.5	Pass
					4.50	-5.200	-0.0062	-2.5 to 2.5	Pass
				-30	3.91	-2.400	-0.0029	-2.5 to 2.5	Pass
				-20	3.91	-1.900	-0.0023	-2.5 to 2.5	Pass
				-10	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				30	3.91	2.900	0.0035	-2.5 to 2.5	Pass
				40	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				50	3.91	-9.800	-0.0117	-2.5 to 2.5	Pass
	847.5	15	0	20	3.60	-0.300	-0.0004	-2.5 to 2.5	Pass
					3.91	1.900	0.0022	-2.5 to 2.5	Pass
					4.50	-3.100	-0.0037	-2.5 to 2.5	Pass
				-30	3.91	-9.600	-0.0113	-2.5 to 2.5	Pass
				-20	3.91	-13.100	-0.0155	-2.5 to 2.5	Pass

				-10	3.91	-12.200	-0.0144	-2.5 to 2.5	Pass
				0	3.91	-9.800	-0.0116	-2.5 to 2.5	Pass
				10	3.91	-8.500	-0.0100	-2.5 to 2.5	Pass
				30	3.91	-4.600	-0.0054	-2.5 to 2.5	Pass
				40	3.91	-4.900	-0.0058	-2.5 to 2.5	Pass
16QAM	825.5	15	0	50	3.91	-1.800	-0.0021	-2.5 to 2.5	Pass
				20	3.60	0.000	0.0000	-2.5 to 2.5	Pass
					3.91	5.500	0.0067	-2.5 to 2.5	Pass
					4.50	6.300	0.0076	-2.5 to 2.5	Pass
				-30	3.91	8.500	0.0103	-2.5 to 2.5	Pass
				-20	3.91	7.300	0.0088	-2.5 to 2.5	Pass
				-10	3.91	6.300	0.0076	-2.5 to 2.5	Pass
				0	3.91	8.900	0.0108	-2.5 to 2.5	Pass
				10	3.91	4.900	0.0059	-2.5 to 2.5	Pass
				30	3.91	3.500	0.0042	-2.5 to 2.5	Pass
	836.5	15	0	40	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				50	3.91	-4.900	-0.0059	-2.5 to 2.5	Pass
				20	3.60	-7.200	-0.0086	-2.5 to 2.5	Pass
					3.91	-14.600	-0.0175	-2.5 to 2.5	Pass
					4.50	-15.100	-0.0181	-2.5 to 2.5	Pass
				-30	3.91	-14.900	-0.0178	-2.5 to 2.5	Pass
				-20	3.91	-15.500	-0.0185	-2.5 to 2.5	Pass
				-10	3.91	-13.000	-0.0155	-2.5 to 2.5	Pass
				0	3.91	-9.500	-0.0114	-2.5 to 2.5	Pass
				10	3.91	-4.600	-0.0055	-2.5 to 2.5	Pass
	847.5	15	0	30	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass
				40	3.91	1.500	0.0018	-2.5 to 2.5	Pass
				50	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				20	3.60	0.600	0.0007	-2.5 to 2.5	Pass
					3.91	1.100	0.0013	-2.5 to 2.5	Pass
					4.50	2.800	0.0033	-2.5 to 2.5	Pass
				-30	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				-20	3.91	1.200	0.0014	-2.5 to 2.5	Pass
				-10	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				0	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
64QAM	825.5	15	0	10	3.91	-5.600	-0.0066	-2.5 to 2.5	Pass
				30	3.91	-14.000	-0.0165	-2.5 to 2.5	Pass
				40	3.91	-15.500	-0.0183	-2.5 to 2.5	Pass
				50	3.91	-16.800	-0.0198	-2.5 to 2.5	Pass
				20	3.60	-5.300	-0.0064	-2.5 to 2.5	Pass
					3.91	-7.400	-0.0090	-2.5 to 2.5	Pass
					4.50	-11.000	-0.0133	-2.5 to 2.5	Pass
				-30	3.91	-15.700	-0.0190	-2.5 to 2.5	Pass
				-20	3.91	-18.000	-0.0218	-2.5 to 2.5	Pass
				-10	3.91	-14.200	-0.0172	-2.5 to 2.5	Pass
	836.5	15	0	0	3.91	-16.400	-0.0199	-2.5 to 2.5	Pass
				10	3.91	-16.000	-0.0194	-2.5 to 2.5	Pass
				30	3.91	-13.300	-0.0161	-2.5 to 2.5	Pass
				40	3.91	-13.000	-0.0157	-2.5 to 2.5	Pass
				50	3.91	-13.000	-0.0157	-2.5 to 2.5	Pass
				20	3.60	-1.000	-0.0012	-2.5 to 2.5	Pass
					3.91	0.600	0.0007	-2.5 to 2.5	Pass
					4.50	5.700	0.0068	-2.5 to 2.5	Pass
				-30	3.91	8.500	0.0102	-2.5 to 2.5	Pass
				-20	3.91	9.400	0.0112	-2.5 to 2.5	Pass
				-10	3.91	10.200	0.0122	-2.5 to 2.5	Pass
				0	3.91	10.700	0.0128	-2.5 to 2.5	Pass
				10	3.91	5.200	0.0062	-2.5 to 2.5	Pass
				30	3.91	1.700	0.0020	-2.5 to 2.5	Pass

	847.5	15	0	40	3.91	1.000	0.0012	-2.5 to 2.5	Pass
				50	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
				20	3.60	-3.700	-0.0044	-2.5 to 2.5	Pass
					3.91	-2.400	-0.0028	-2.5 to 2.5	Pass
					4.50	-6.400	-0.0076	-2.5 to 2.5	Pass
				-30	3.91	-8.400	-0.0099	-2.5 to 2.5	Pass
				-20	3.91	-9.500	-0.0112	-2.5 to 2.5	Pass
				-10	3.91	-5.300	-0.0063	-2.5 to 2.5	Pass
				0	3.91	-4.800	-0.0057	-2.5 to 2.5	Pass
				10	3.91	-4.700	-0.0055	-2.5 to 2.5	Pass
				30	3.91	-3.300	-0.0039	-2.5 to 2.5	Pass
				40	3.91	-2.800	-0.0033	-2.5 to 2.5	Pass
				50	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
256QAM	825.5	15	0	20	3.60	27.600	0.0334	-2.5 to 2.5	Pass
					3.91	-6.600	-0.0080	-2.5 to 2.5	Pass
					4.50	-1.900	-0.0023	-2.5 to 2.5	Pass
				-30	3.91	-4.100	-0.0050	-2.5 to 2.5	Pass
				-20	3.91	-3.600	-0.0044	-2.5 to 2.5	Pass
				-10	3.91	0.300	0.0004	-2.5 to 2.5	Pass
				0	3.91	-5.600	-0.0068	-2.5 to 2.5	Pass
				10	3.91	-4.700	-0.0057	-2.5 to 2.5	Pass
				30	3.91	-3.900	-0.0047	-2.5 to 2.5	Pass
				40	3.91	-4.300	-0.0052	-2.5 to 2.5	Pass
				50	3.91	-5.400	-0.0065	-2.5 to 2.5	Pass
	836.5	15	0	20	3.60	-15.600	-0.0186	-2.5 to 2.5	Pass
					3.91	-4.500	-0.0054	-2.5 to 2.5	Pass
					4.50	-1.700	-0.0020	-2.5 to 2.5	Pass
				-30	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
				-20	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				-10	3.91	33.100	0.0396	-2.5 to 2.5	Pass
				0	3.91	2.000	0.0024	-2.5 to 2.5	Pass
				10	3.91	3.000	0.0036	-2.5 to 2.5	Pass
				30	3.91	1.000	0.0012	-2.5 to 2.5	Pass
				40	3.91	0.300	0.0004	-2.5 to 2.5	Pass
				50	3.91	1.700	0.0020	-2.5 to 2.5	Pass
	847.5	15	0	20	3.60	-5.200	-0.0061	-2.5 to 2.5	Pass
					3.91	-33.900	-0.0400	-2.5 to 2.5	Pass
					4.50	0.200	0.0002	-2.5 to 2.5	Pass
				-30	3.91	-3.400	-0.0040	-2.5 to 2.5	Pass
				-20	3.91	-5.700	-0.0067	-2.5 to 2.5	Pass
				-10	3.91	-7.600	-0.0090	-2.5 to 2.5	Pass
				0	3.91	14.900	0.0176	-2.5 to 2.5	Pass
				10	3.91	-3.900	-0.0046	-2.5 to 2.5	Pass
				30	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				40	3.91	-2.900	-0.0034	-2.5 to 2.5	Pass
				50	3.91	-37.600	-0.0444	-2.5 to 2.5	Pass

2.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	3.60	-4.300	-0.0052	-2.5 to 2.5	Pass
					3.91	-6.900	-0.0083	-2.5 to 2.5	Pass
					4.50	-3.200	-0.0039	-2.5 to 2.5	Pass
				-30	3.91	-2.400	-0.0029	-2.5 to 2.5	Pass
				-20	3.91	-1.700	-0.0021	-2.5 to 2.5	Pass

				-10	3.91	-1.300	-0.0016	-2.5 to 2.5	Pass
				0	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
				10	3.91	0.700	0.0008	-2.5 to 2.5	Pass
				30	3.91	2.100	0.0025	-2.5 to 2.5	Pass
				40	3.91	1.100	0.0013	-2.5 to 2.5	Pass
	836.5	25	0	50	3.91	-0.700	-0.0008	-2.5 to 2.5	Pass
				20	3.60	-3.700	-0.0044	-2.5 to 2.5	Pass
					3.91	-7.600	-0.0091	-2.5 to 2.5	Pass
					4.50	-2.100	-0.0025	-2.5 to 2.5	Pass
				-30	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				-20	3.91	-3.700	-0.0044	-2.5 to 2.5	Pass
				-10	3.91	3.800	0.0045	-2.5 to 2.5	Pass
				0	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				10	3.91	-2.300	-0.0027	-2.5 to 2.5	Pass
				30	3.91	-8.200	-0.0098	-2.5 to 2.5	Pass
				40	3.91	-14.800	-0.0177	-2.5 to 2.5	Pass
				50	3.91	-13.800	-0.0165	-2.5 to 2.5	Pass
	846.5	25	0	20	3.60	-0.800	-0.0009	-2.5 to 2.5	Pass
					3.91	1.200	0.0014	-2.5 to 2.5	Pass
					4.50	4.700	0.0056	-2.5 to 2.5	Pass
				-30	3.91	1.800	0.0021	-2.5 to 2.5	Pass
				-20	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
				-10	3.91	4.700	0.0056	-2.5 to 2.5	Pass
				0	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				10	3.91	-9.300	-0.0110	-2.5 to 2.5	Pass
				30	3.91	-9.200	-0.0109	-2.5 to 2.5	Pass
				40	3.91	-5.900	-0.0070	-2.5 to 2.5	Pass
				50	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.60	-2.600	-0.0031	-2.5 to 2.5	Pass
					3.91	-3.100	-0.0038	-2.5 to 2.5	Pass
					4.50	-9.200	-0.0111	-2.5 to 2.5	Pass
				-30	3.91	-7.800	-0.0094	-2.5 to 2.5	Pass
				-20	3.91	-6.800	-0.0082	-2.5 to 2.5	Pass
				-10	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				0	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				10	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				30	3.91	-2.400	-0.0029	-2.5 to 2.5	Pass
				40	3.91	0.400	0.0005	-2.5 to 2.5	Pass
				50	3.91	1.400	0.0017	-2.5 to 2.5	Pass
	836.5	25	0	20	3.60	-3.800	-0.0045	-2.5 to 2.5	Pass
					3.91	-10.000	-0.0120	-2.5 to 2.5	Pass
					4.50	-9.300	-0.0111	-2.5 to 2.5	Pass
				-30	3.91	-9.800	-0.0117	-2.5 to 2.5	Pass
				-20	3.91	-4.800	-0.0057	-2.5 to 2.5	Pass
				-10	3.91	-3.700	-0.0044	-2.5 to 2.5	Pass
				0	3.91	-4.000	-0.0048	-2.5 to 2.5	Pass
				10	3.91	-2.300	-0.0027	-2.5 to 2.5	Pass
				30	3.91	-1.800	-0.0022	-2.5 to 2.5	Pass
				40	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
				50	3.91	-4.300	-0.0051	-2.5 to 2.5	Pass
	846.5	25	0	20	3.60	-2.700	-0.0032	-2.5 to 2.5	Pass
					3.91	-10.000	-0.0118	-2.5 to 2.5	Pass
					4.50	-9.900	-0.0117	-2.5 to 2.5	Pass
				-30	3.91	-9.400	-0.0111	-2.5 to 2.5	Pass
				-20	3.91	-8.800	-0.0104	-2.5 to 2.5	Pass
				-10	3.91	-4.600	-0.0054	-2.5 to 2.5	Pass
				0	3.91	-4.300	-0.0051	-2.5 to 2.5	Pass
				10	3.91	-3.800	-0.0045	-2.5 to 2.5	Pass
				30	3.91	-2.100	-0.0025	-2.5 to 2.5	Pass

64QAM	826.5	25	0	40	3.91	-4.200	-0.0050	-2.5 to 2.5	Pass
				50	3.91	-9.700	-0.0115	-2.5 to 2.5	Pass
				20	3.60	-3.300	-0.0040	-2.5 to 2.5	Pass
					3.91	-3.300	-0.0040	-2.5 to 2.5	Pass
					4.50	-6.700	-0.0081	-2.5 to 2.5	Pass
				-30	3.91	-5.100	-0.0062	-2.5 to 2.5	Pass
				-20	3.91	-8.200	-0.0099	-2.5 to 2.5	Pass
				-10	3.91	-5.000	-0.0060	-2.5 to 2.5	Pass
				0	3.91	-7.700	-0.0093	-2.5 to 2.5	Pass
				10	3.91	-8.600	-0.0104	-2.5 to 2.5	Pass
	836.5	25	0	30	3.91	-6.400	-0.0077	-2.5 to 2.5	Pass
				40	3.91	-8.400	-0.0102	-2.5 to 2.5	Pass
				50	3.91	-4.000	-0.0048	-2.5 to 2.5	Pass
				20	3.60	-3.600	-0.0043	-2.5 to 2.5	Pass
					3.91	-5.100	-0.0061	-2.5 to 2.5	Pass
					4.50	-8.800	-0.0105	-2.5 to 2.5	Pass
				-30	3.91	-5.500	-0.0066	-2.5 to 2.5	Pass
				-20	3.91	-6.800	-0.0081	-2.5 to 2.5	Pass
				-10	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				0	3.91	-1.300	-0.0016	-2.5 to 2.5	Pass
	846.5	25	0	10	3.91	-2.400	-0.0029	-2.5 to 2.5	Pass
				30	3.91	-1.800	-0.0022	-2.5 to 2.5	Pass
				40	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				50	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
				20	3.60	-1.500	-0.0018	-2.5 to 2.5	Pass
					3.91	-5.500	-0.0065	-2.5 to 2.5	Pass
					4.50	-5.400	-0.0064	-2.5 to 2.5	Pass
				-30	3.91	-3.700	-0.0044	-2.5 to 2.5	Pass
				-20	3.91	-3.600	-0.0043	-2.5 to 2.5	Pass
				-10	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
256QAM	826.5	25	0	0	3.91	0.200	0.0002	-2.5 to 2.5	Pass
				10	3.91	0.300	0.0004	-2.5 to 2.5	Pass
				30	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				40	3.91	-1.100	-0.0013	-2.5 to 2.5	Pass
				50	3.91	-3.000	-0.0035	-2.5 to 2.5	Pass
				20	3.60	-2.900	-0.0035	-2.5 to 2.5	Pass
					3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
					4.50	-2.800	-0.0034	-2.5 to 2.5	Pass
				-30	3.91	0.700	0.0008	-2.5 to 2.5	Pass
				-20	3.91	1.000	0.0012	-2.5 to 2.5	Pass
	836.5	25	0	-10	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
				0	3.91	-5.500	-0.0067	-2.5 to 2.5	Pass
				10	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				30	3.91	1.000	0.0012	-2.5 to 2.5	Pass
				40	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				50	3.91	1.100	0.0013	-2.5 to 2.5	Pass
				20	3.60	-1.600	-0.0019	-2.5 to 2.5	Pass
					3.91	-5.300	-0.0063	-2.5 to 2.5	Pass
					4.50	-3.300	-0.0039	-2.5 to 2.5	Pass
				-30	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
	846.5	25	0	-20	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				-10	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				0	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				10	3.91	-1.900	-0.0023	-2.5 to 2.5	Pass
				30	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				40	3.91	-1.800	-0.0022	-2.5 to 2.5	Pass
	846.5	25	0	50	3.91	-5.600	-0.0067	-2.5 to 2.5	Pass
				20	3.60	-0.200	-0.0002	-2.5 to 2.5	Pass
					3.91	-1.100	-0.0013	-2.5 to 2.5	Pass

					4.50	-7.000	-0.0083	-2.5 to 2.5	Pass
				-30	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				-20	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
				-10	3.91	0.100	0.0001	-2.5 to 2.5	Pass
				0	3.91	-1.100	-0.0013	-2.5 to 2.5	Pass
				10	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass
				30	3.91	-3.500	-0.0041	-2.5 to 2.5	Pass
				40	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
				50	3.91	-3.200	-0.0038	-2.5 to 2.5	Pass

2.1.4 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	829	50	0	20	3.60	-4.800	-0.0058	-2.5 to 2.5	Pass
					3.91	-2.700	-0.0033	-2.5 to 2.5	Pass
					4.50	0.100	0.0001	-2.5 to 2.5	Pass
				-30	3.91	-3.500	-0.0042	-2.5 to 2.5	Pass
				-20	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				-10	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				0	3.91	2.000	0.0024	-2.5 to 2.5	Pass
				10	3.91	-3.300	-0.0040	-2.5 to 2.5	Pass
				30	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
				40	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				50	3.91	-3.200	-0.0039	-2.5 to 2.5	Pass
	836.5	50	0	20	3.60	-2.800	-0.0033	-2.5 to 2.5	Pass
					3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
					4.50	1.100	0.0013	-2.5 to 2.5	Pass
				-30	3.91	0.400	0.0005	-2.5 to 2.5	Pass
				-20	3.91	0.100	0.0001	-2.5 to 2.5	Pass
				-10	3.91	-3.700	-0.0044	-2.5 to 2.5	Pass
				0	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
				10	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				30	3.91	-3.900	-0.0047	-2.5 to 2.5	Pass
				40	3.91	-7.100	-0.0085	-2.5 to 2.5	Pass
				50	3.91	-10.300	-0.0123	-2.5 to 2.5	Pass
	844	50	0	20	3.60	-1.700	-0.0020	-2.5 to 2.5	Pass
					3.91	-5.400	-0.0064	-2.5 to 2.5	Pass
					4.50	-5.300	-0.0063	-2.5 to 2.5	Pass
				-30	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass
				-20	3.91	-3.900	-0.0046	-2.5 to 2.5	Pass
				-10	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass
				0	3.91	-1.300	-0.0015	-2.5 to 2.5	Pass
				10	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				30	3.91	0.700	0.0008	-2.5 to 2.5	Pass
				40	3.91	-5.000	-0.0059	-2.5 to 2.5	Pass
				50	3.91	0.200	0.0002	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.60	-0.900	-0.0011	-2.5 to 2.5	Pass
					3.91	-1.300	-0.0016	-2.5 to 2.5	Pass
					4.50	-4.300	-0.0052	-2.5 to 2.5	Pass
				-30	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				-20	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				-10	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
				0	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				10	3.91	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.91	0.900	0.0011	-2.5 to 2.5	Pass

				40	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass	
				50	3.91	0.100	0.0001	-2.5 to 2.5	Pass	
	836.5	50	0	20	3.60	-2.200	-0.0026	-2.5 to 2.5	Pass	
					3.91	-6.400	-0.0077	-2.5 to 2.5	Pass	
					4.50	-3.800	-0.0045	-2.5 to 2.5	Pass	
				-30	3.91	0.500	0.0006	-2.5 to 2.5	Pass	
				-20	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass	
				-10	3.91	-3.500	-0.0042	-2.5 to 2.5	Pass	
				0	3.91	0.600	0.0007	-2.5 to 2.5	Pass	
				10	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass	
				30	3.91	-1.100	-0.0013	-2.5 to 2.5	Pass	
				40	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass	
				50	3.91	0.700	0.0008	-2.5 to 2.5	Pass	
				844	50	0	20	3.60	-1.500	-0.0018
	3.91	-5.300	-0.0063					-2.5 to 2.5	Pass	
	4.50	-4.200	-0.0050					-2.5 to 2.5	Pass	
	-30	3.91	-3.500				-0.0041	-2.5 to 2.5	Pass	
	-20	3.91	-2.100				-0.0025	-2.5 to 2.5	Pass	
	-10	3.91	-1.300				-0.0015	-2.5 to 2.5	Pass	
	0	3.91	-2.500				-0.0030	-2.5 to 2.5	Pass	
	10	3.91	-3.100				-0.0037	-2.5 to 2.5	Pass	
	30	3.91	-3.200				-0.0038	-2.5 to 2.5	Pass	
	40	3.91	-1.700				-0.0020	-2.5 to 2.5	Pass	
	50	3.91	0.200				0.0002	-2.5 to 2.5	Pass	
	64QAM	829	50				0	20	3.60	-4.300
				3.91	-1.200	-0.0014			-2.5 to 2.5	Pass
4.50				0.400	0.0005	-2.5 to 2.5			Pass	
-30				3.91	-3.900	-0.0047		-2.5 to 2.5	Pass	
-20				3.91	-2.300	-0.0028		-2.5 to 2.5	Pass	
-10				3.91	-3.600	-0.0043		-2.5 to 2.5	Pass	
0				3.91	-2.400	-0.0029		-2.5 to 2.5	Pass	
10				3.91	-3.600	-0.0043		-2.5 to 2.5	Pass	
30				3.91	-0.600	-0.0007		-2.5 to 2.5	Pass	
40				3.91	-3.900	-0.0047		-2.5 to 2.5	Pass	
50				3.91	-4.400	-0.0053		-2.5 to 2.5	Pass	
836.5				50	0	20		3.60	-2.300	-0.0027
		3.91	-6.900				-0.0082	-2.5 to 2.5	Pass	
		4.50	-2.900				-0.0035	-2.5 to 2.5	Pass	
		-30	3.91			-2.600	-0.0031	-2.5 to 2.5	Pass	
		-20	3.91			-5.500	-0.0066	-2.5 to 2.5	Pass	
		-10	3.91			-2.300	-0.0027	-2.5 to 2.5	Pass	
		0	3.91			-6.700	-0.0080	-2.5 to 2.5	Pass	
		10	3.91			-3.300	-0.0039	-2.5 to 2.5	Pass	
		30	3.91			-5.000	-0.0060	-2.5 to 2.5	Pass	
		40	3.91			-1.800	-0.0022	-2.5 to 2.5	Pass	
		50	3.91			-0.300	-0.0004	-2.5 to 2.5	Pass	
		844	50			0	20	3.60	0.600	0.0007
3.91				-5.300	-0.0063			-2.5 to 2.5	Pass	
4.50				-4.300	-0.0051			-2.5 to 2.5	Pass	
-30				3.91	-4.400		-0.0052	-2.5 to 2.5	Pass	
-20				3.91	-6.400		-0.0076	-2.5 to 2.5	Pass	
-10				3.91	-6.000		-0.0071	-2.5 to 2.5	Pass	
0				3.91	-5.600		-0.0066	-2.5 to 2.5	Pass	
10				3.91	-7.500		-0.0089	-2.5 to 2.5	Pass	
30				3.91	-6.000		-0.0071	-2.5 to 2.5	Pass	
40				3.91	-4.300		-0.0051	-2.5 to 2.5	Pass	
50				3.91	-3.900		-0.0046	-2.5 to 2.5	Pass	
256QAM				829	50		0	20	3.60	-2.400
		3.91	2.500			0.0030			-2.5 to 2.5	Pass

					4.50	-2.400	-0.0029	-2.5 to 2.5	Pass
				-30	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				-20	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				-10	3.91	-4.200	-0.0051	-2.5 to 2.5	Pass
				0	3.91	-5.200	-0.0063	-2.5 to 2.5	Pass
				10	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
				30	3.91	-3.400	-0.0041	-2.5 to 2.5	Pass
				40	3.91	-2.300	-0.0028	-2.5 to 2.5	Pass
				50	3.91	-1.300	-0.0016	-2.5 to 2.5	Pass
	836.5	50	0	20	3.60	-4.600	-0.0055	-2.5 to 2.5	Pass
					3.91	-2.300	-0.0027	-2.5 to 2.5	Pass
					4.50	-3.900	-0.0047	-2.5 to 2.5	Pass
				-30	3.91	-5.600	-0.0067	-2.5 to 2.5	Pass
				-20	3.91	-5.600	-0.0067	-2.5 to 2.5	Pass
				-10	3.91	1.300	0.0016	-2.5 to 2.5	Pass
				0	3.91	-4.700	-0.0056	-2.5 to 2.5	Pass
				10	3.91	-5.900	-0.0071	-2.5 to 2.5	Pass
				30	3.91	-4.200	-0.0050	-2.5 to 2.5	Pass
	844	50	0	40	3.91	-2.300	-0.0027	-2.5 to 2.5	Pass
				50	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				20	3.60	-3.000	-0.0036	-2.5 to 2.5	Pass
					3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
					4.50	-5.500	-0.0065	-2.5 to 2.5	Pass
				-30	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				-20	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				-10	3.91	-5.900	-0.0070	-2.5 to 2.5	Pass
				0	3.91	-1.100	-0.0013	-2.5 to 2.5	Pass
				10	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				30	3.91	-5.600	-0.0066	-2.5 to 2.5	Pass
				40	3.91	-4.700	-0.0056	-2.5 to 2.5	Pass
				50	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass

2.1.5 B26b_15MHz

Band: 26b / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	831.5	75	0	20	3.60	-2.000	-0.0024	-2.5 to 2.5	Pass
					3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
					4.50	-1.000	-0.0012	-2.5 to 2.5	Pass
				-30	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				-20	3.91	1.100	0.0013	-2.5 to 2.5	Pass
				-10	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				0	3.91	-3.400	-0.0041	-2.5 to 2.5	Pass
				10	3.91	-4.600	-0.0055	-2.5 to 2.5	Pass
				30	3.91	-5.900	-0.0071	-2.5 to 2.5	Pass
				40	3.91	-1.800	-0.0022	-2.5 to 2.5	Pass
	836.5	75	0	50	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				20	3.60	-7.100	-0.0085	-2.5 to 2.5	Pass
					3.91	-3.600	-0.0043	-2.5 to 2.5	Pass
					4.50	-2.500	-0.0030	-2.5 to 2.5	Pass
				-30	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				-20	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
				-10	3.91	0.200	0.0002	-2.5 to 2.5	Pass
				0	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				10	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				30	3.91	0.400	0.0005	-2.5 to 2.5	Pass

				40	3.91	1.400	0.0017	-2.5 to 2.5	Pass
				50	3.91	0.000	0.0000	-2.5 to 2.5	Pass
				20	3.60	-0.800	-0.0010	-2.5 to 2.5	Pass
					3.91	-2.300	-0.0027	-2.5 to 2.5	Pass
					4.50	-4.100	-0.0049	-2.5 to 2.5	Pass
				-30	3.91	-6.400	-0.0076	-2.5 to 2.5	Pass
				-20	3.91	-5.400	-0.0064	-2.5 to 2.5	Pass
				-10	3.91	-7.200	-0.0086	-2.5 to 2.5	Pass
				0	3.91	-7.000	-0.0083	-2.5 to 2.5	Pass
				10	3.91	-9.400	-0.0112	-2.5 to 2.5	Pass
				30	3.91	-6.600	-0.0078	-2.5 to 2.5	Pass
				40	3.91	-4.600	-0.0055	-2.5 to 2.5	Pass
				50	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
16QAM	831.5	75	0	20	3.60	-3.700	-0.0044	-2.5 to 2.5	Pass
					3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
					4.50	0.200	0.0002	-2.5 to 2.5	Pass
				-30	3.91	0.400	0.0005	-2.5 to 2.5	Pass
				-20	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				-10	3.91	-3.500	-0.0042	-2.5 to 2.5	Pass
				0	3.91	-4.100	-0.0049	-2.5 to 2.5	Pass
				10	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				30	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
				40	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				50	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
	836.5	75	0	20	3.60	-7.000	-0.0084	-2.5 to 2.5	Pass
					3.91	-8.900	-0.0106	-2.5 to 2.5	Pass
					4.50	-5.400	-0.0065	-2.5 to 2.5	Pass
				-30	3.91	-5.300	-0.0063	-2.5 to 2.5	Pass
				-20	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				-10	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				0	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				10	3.91	-1.900	-0.0023	-2.5 to 2.5	Pass
				30	3.91	-4.900	-0.0059	-2.5 to 2.5	Pass
				40	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				50	3.91	-3.800	-0.0045	-2.5 to 2.5	Pass
	841.5	75	0	20	3.60	-2.300	-0.0027	-2.5 to 2.5	Pass
					3.91	1.100	0.0013	-2.5 to 2.5	Pass
					4.50	-1.000	-0.0012	-2.5 to 2.5	Pass
				-30	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
				-20	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
				-10	3.91	1.200	0.0014	-2.5 to 2.5	Pass
				0	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				10	3.91	0.500	0.0006	-2.5 to 2.5	Pass
				30	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				40	3.91	1.800	0.0021	-2.5 to 2.5	Pass
				50	3.91	0.400	0.0005	-2.5 to 2.5	Pass
64QAM	831.5	75	0	20	3.60	-2.300	-0.0028	-2.5 to 2.5	Pass
					3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
					4.50	-3.500	-0.0042	-2.5 to 2.5	Pass
				-30	3.91	0.000	0.0000	-2.5 to 2.5	Pass
				-20	3.91	-4.300	-0.0052	-2.5 to 2.5	Pass
				-10	3.91	-4.200	-0.0051	-2.5 to 2.5	Pass
				0	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				10	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				30	3.91	98.200	0.1181	-2.5 to 2.5	Pass
				40	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				50	3.91	-0.800	-0.0010	-2.5 to 2.5	Pass
	836.5	75	0	20	3.60	-4.900	-0.0059	-2.5 to 2.5	Pass
					3.91	-2.600	-0.0031	-2.5 to 2.5	Pass

					4.50	7.700	0.0092	-2.5 to 2.5	Pass
				-30	3.91	2.900	0.0035	-2.5 to 2.5	Pass
				-20	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				-10	3.91	-3.400	-0.0041	-2.5 to 2.5	Pass
				0	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				10	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				30	3.91	-7.200	-0.0086	-2.5 to 2.5	Pass
				40	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
				50	3.91	-5.200	-0.0062	-2.5 to 2.5	Pass
	841.5	75	0	20	3.60	-0.600	-0.0007	-2.5 to 2.5	Pass
					3.91	-1.100	-0.0013	-2.5 to 2.5	Pass
					4.50	0.300	0.0004	-2.5 to 2.5	Pass
				-30	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
				-20	3.91	-3.000	-0.0036	-2.5 to 2.5	Pass
				-10	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				0	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				10	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
				30	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				40	3.91	1.900	0.0023	-2.5 to 2.5	Pass
				50	3.91	-3.200	-0.0038	-2.5 to 2.5	Pass
256QAM	831.5	75	0	20	3.60	0.300	0.0004	-2.5 to 2.5	Pass
					3.91	0.700	0.0008	-2.5 to 2.5	Pass
					4.50	2.000	0.0024	-2.5 to 2.5	Pass
				-30	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
				-20	3.91	-5.100	-0.0061	-2.5 to 2.5	Pass
				-10	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass
				0	3.91	-1.800	-0.0022	-2.5 to 2.5	Pass
				10	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
				30	3.91	-0.700	-0.0008	-2.5 to 2.5	Pass
				40	3.91	-3.000	-0.0036	-2.5 to 2.5	Pass
				50	3.91	-6.400	-0.0077	-2.5 to 2.5	Pass
	836.5	75	0	20	3.60	-1.600	-0.0019	-2.5 to 2.5	Pass
					3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
					4.50	-4.300	-0.0051	-2.5 to 2.5	Pass
				-30	3.91	-2.100	-0.0025	-2.5 to 2.5	Pass
				-20	3.91	-3.700	-0.0044	-2.5 to 2.5	Pass
				-10	3.91	-5.000	-0.0060	-2.5 to 2.5	Pass
				0	3.91	-2.400	-0.0029	-2.5 to 2.5	Pass
				10	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				30	3.91	-4.200	-0.0050	-2.5 to 2.5	Pass
				40	3.91	-4.600	-0.0055	-2.5 to 2.5	Pass
				50	3.91	-2.300	-0.0027	-2.5 to 2.5	Pass
	841.5	75	0	20	3.60	-2.000	-0.0024	-2.5 to 2.5	Pass
					3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
					4.50	-2.200	-0.0026	-2.5 to 2.5	Pass
				-30	3.91	0.500	0.0006	-2.5 to 2.5	Pass
				-20	3.91	-3.300	-0.0039	-2.5 to 2.5	Pass
				-10	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				0	3.91	-5.500	-0.0065	-2.5 to 2.5	Pass
				10	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				30	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
				40	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
				50	3.91	-0.900	-0.0011	-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	824.7	6	0	1.111	/	Pass
		836.5	6	0	1.108	/	Pass
		848.3	6	0	1.108	/	Pass
	16QAM	824.7	6	0	1.109	/	Pass
		836.5	6	0	1.115	/	Pass
		848.3	6	0	1.112	/	Pass
	64QAM	824.7	6	0	1.119	/	Pass
		836.5	6	0	1.119	/	Pass
		848.3	6	0	1.121	/	Pass
	256QAM	824.7	6	0	1.106	/	Pass
		836.5	6	0	1.110	/	Pass
		848.3	6	0	1.105	/	Pass
3	QPSK	825.5	15	0	2.733	/	Pass
		836.5	15	0	2.727	/	Pass
		847.5	15	0	2.717	/	Pass
	16QAM	825.5	15	0	2.724	/	Pass
		836.5	15	0	2.725	/	Pass
		847.5	15	0	2.717	/	Pass
	64QAM	825.5	15	0	2.723	/	Pass
		836.5	15	0	2.725	/	Pass
		847.5	15	0	2.724	/	Pass
	256QAM	825.5	15	0	2.548	/	Pass
		836.5	15	0	2.397	/	Pass
		847.5	15	0	2.546	/	Pass
5	QPSK	826.5	25	0	4.533	/	Pass
		836.5	25	0	4.544	/	Pass
		846.5	25	0	4.529	/	Pass
	16QAM	826.5	25	0	4.527	/	Pass
		836.5	25	0	4.548	/	Pass
		846.5	25	0	4.509	/	Pass
	64QAM	826.5	25	0	4.539	/	Pass
		836.5	25	0	4.538	/	Pass
		846.5	25	0	4.526	/	Pass
	256QAM	826.5	25	0	2.495	/	Pass
		836.5	25	0	2.846	/	Pass
		846.5	25	0	2.517	/	Pass
10	QPSK	829	50	0	9.033	/	Pass
		836.5	50	0	9.119	/	Pass
		844	50	0	8.990	/	Pass
	16QAM	829	50	0	9.010	/	Pass
		836.5	50	0	9.052	/	Pass
		844	50	0	8.959	/	Pass
	64QAM	829	50	0	9.029	/	Pass
		836.5	50	0	9.071	/	Pass
		844	50	0	8.994	/	Pass
	256QAM	829	50	0	8.996	/	Pass
		836.5	50	0	5.003	/	Pass
		844	50	0	8.967	/	Pass
15	QPSK	831.5	75	0	13.541	/	Pass

		836.5	75	0	13.679	/	Pass
		841.5	75	0	13.537	/	Pass
		831.5	75	0	13.535	/	Pass
	16QAM	836.5	75	0	13.653	/	Pass
		841.5	75	0	13.537	/	Pass
		831.5	75	0	13.503	/	Pass
	64QAM	836.5	75	0	13.646	/	Pass
		841.5	75	0	13.558	/	Pass
		831.5	75	0	13.500	/	Pass
	256QAM	836.5	75	0	13.647	/	Pass
		841.5	75	0	13.519	/	Pass

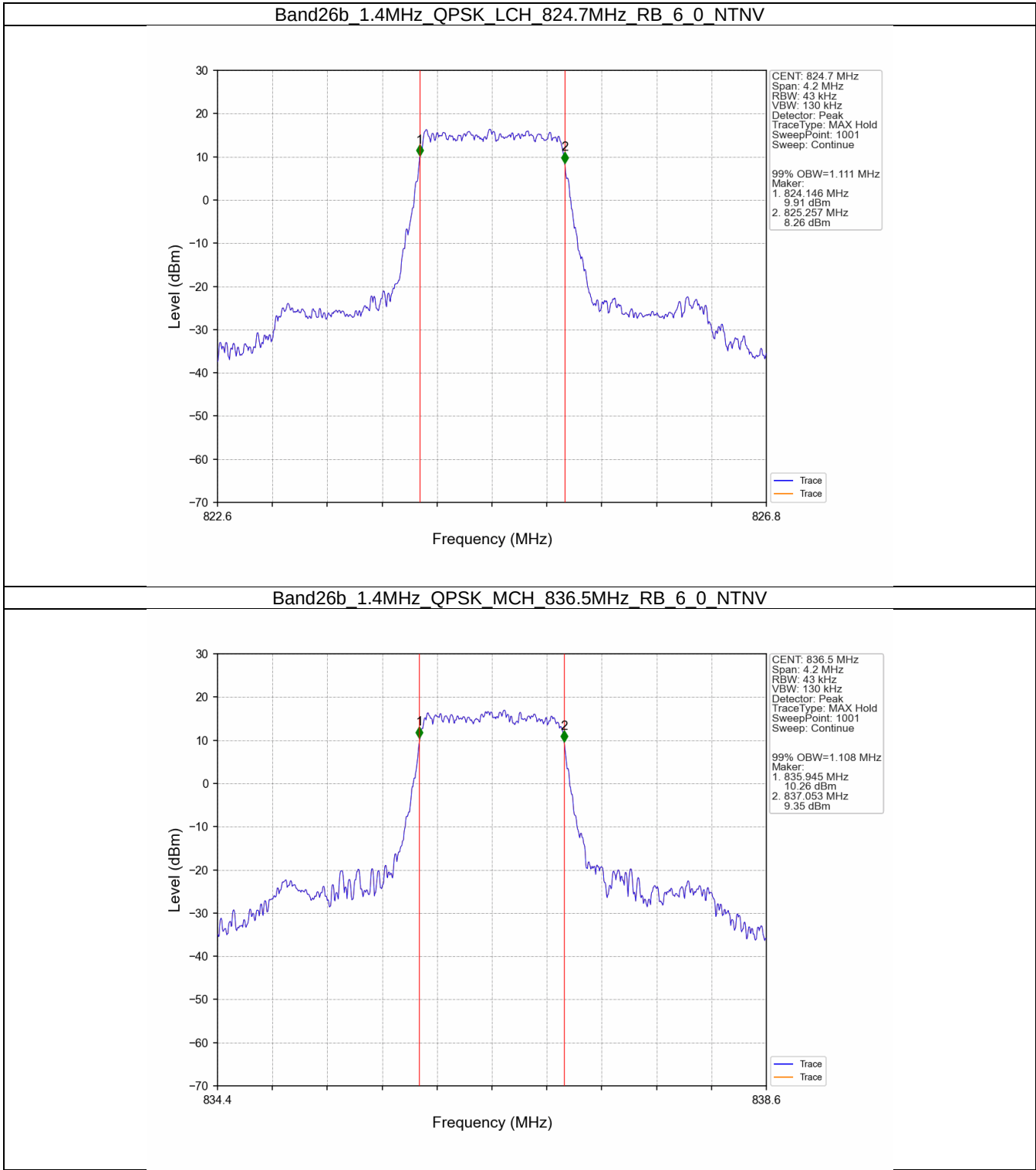
3.1.2 Band26b_XDB

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.319	/	Pass
		836.5	6	0	1.310	/	Pass
		848.3	6	0	1.320	/	Pass
	16QAM	824.7	6	0	1.304	/	Pass
		836.5	6	0	1.318	/	Pass
		848.3	6	0	1.320	/	Pass
	64QAM	824.7	6	0	1.347	/	Pass
		836.5	6	0	1.340	/	Pass
		848.3	6	0	1.332	/	Pass
	256QAM	824.7	6	0	1.298	/	Pass
		836.5	6	0	1.332	/	Pass
		848.3	6	0	2.210	/	Pass
3	QPSK	825.5	15	0	3.036	/	Pass
		836.5	15	0	3.015	/	Pass
		847.5	15	0	3.029	/	Pass
	16QAM	825.5	15	0	3.012	/	Pass
		836.5	15	0	3.007	/	Pass
		847.5	15	0	3.005	/	Pass
	64QAM	825.5	15	0	3.013	/	Pass
		836.5	15	0	3.058	/	Pass
		847.5	15	0	3.016	/	Pass
	256QAM	825.5	15	0	2.858	/	Pass
		836.5	15	0	3.062	/	Pass
		847.5	15	0	2.864	/	Pass
5	QPSK	826.5	25	0	5.025	/	Pass
		836.5	25	0	5.018	/	Pass
		846.5	25	0	4.993	/	Pass
	16QAM	826.5	25	0	5.022	/	Pass
		836.5	25	0	5.079	/	Pass
		846.5	25	0	5.015	/	Pass
	64QAM	826.5	25	0	5.044	/	Pass
		836.5	25	0	5.013	/	Pass
		846.5	25	0	5.011	/	Pass
	256QAM	826.5	25	0	9.321	/	Pass
		836.5	25	0	8.085	/	Pass
		846.5	25	0	6.160	/	Pass
10	QPSK	829	50	0	9.878	/	Pass
		836.5	50	0	9.977	/	Pass
		844	50	0	9.882	/	Pass
	16QAM	829	50	0	9.901	/	Pass

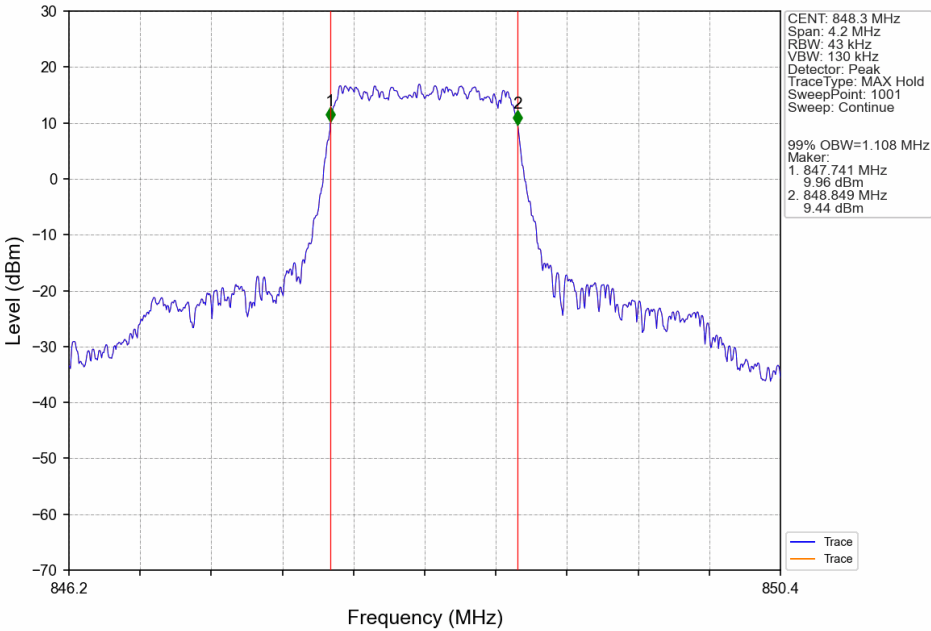
		836.5	50	0	9.838	/	Pass
		844	50	0	9.792	/	Pass
	64QAM	829	50	0	9.975	/	Pass
		836.5	50	0	10.017	/	Pass
		844	50	0	9.871	/	Pass
	256QAM	829	50	0	9.902	/	Pass
		836.5	50	0	9.886	/	Pass
		844	50	0	9.838	/	Pass
15	QPSK	831.5	75	0	14.822	/	Pass
		836.5	75	0	14.967	/	Pass
		841.5	75	0	14.823	/	Pass
	16QAM	831.5	75	0	14.942	/	Pass
		836.5	75	0	14.916	/	Pass
		841.5	75	0	14.789	/	Pass
	64QAM	831.5	75	0	14.842	/	Pass
		836.5	75	0	14.930	/	Pass
		841.5	75	0	14.860	/	Pass
	256QAM	831.5	75	0	14.778	/	Pass
		836.5	75	0	14.956	/	Pass
		841.5	75	0	14.729	/	Pass

3.2 Test Graph

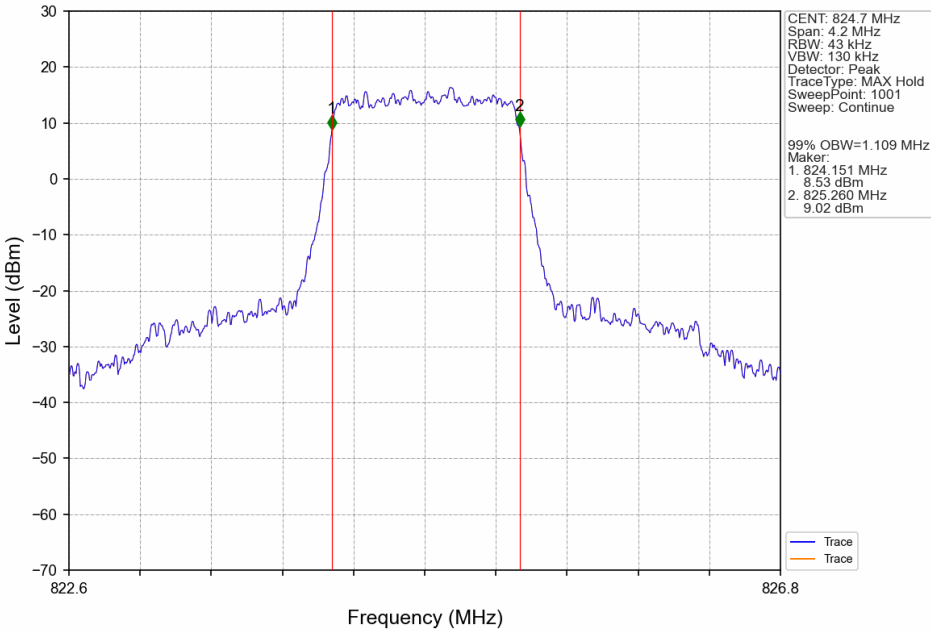
3.2.1 Band26b_OBW



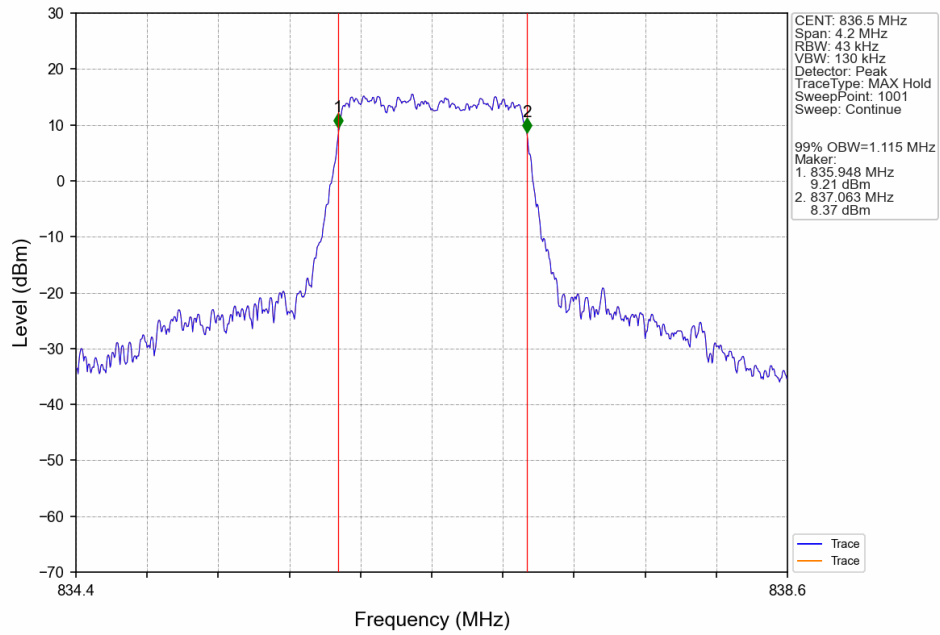
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



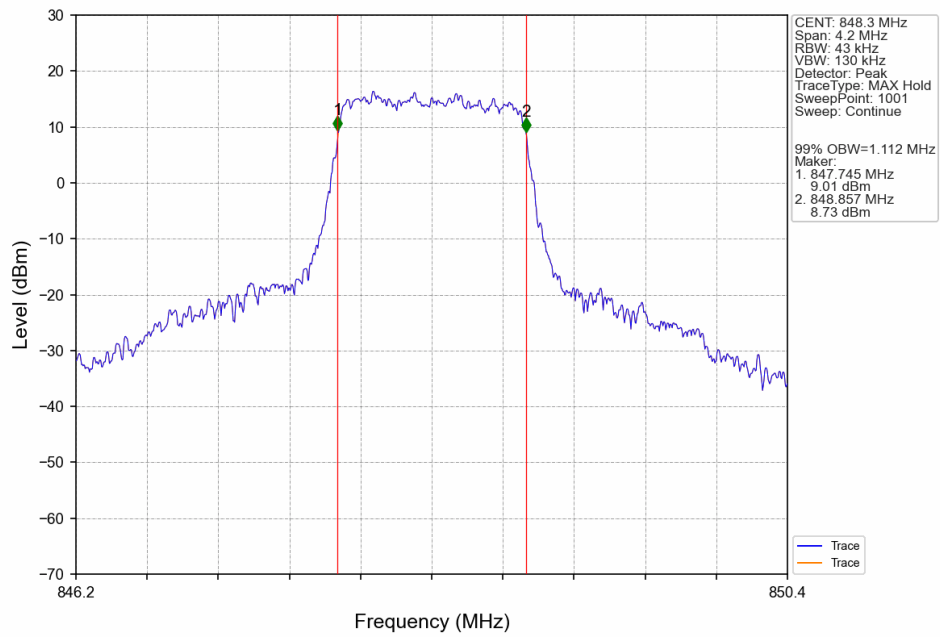
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



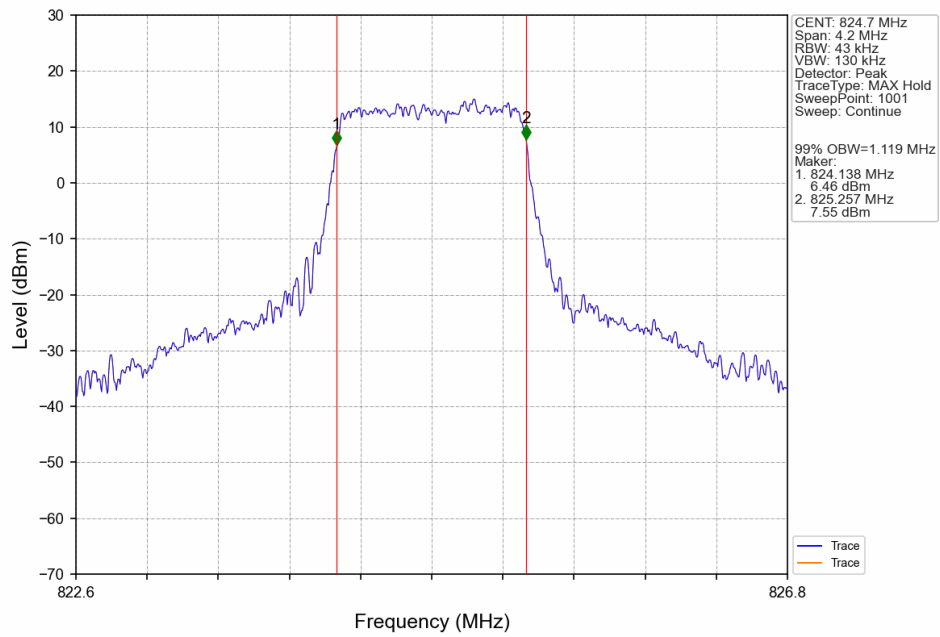
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTN



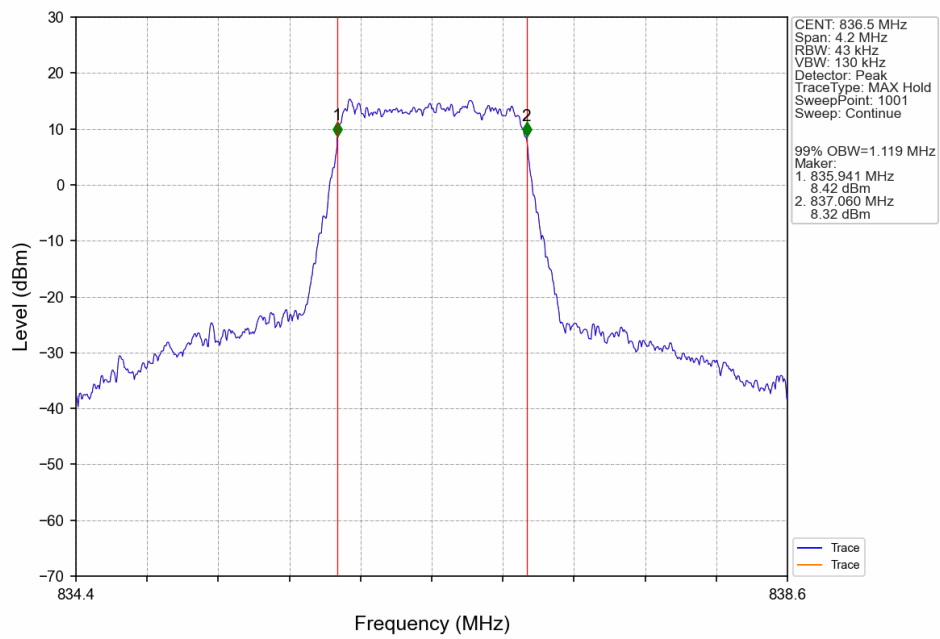
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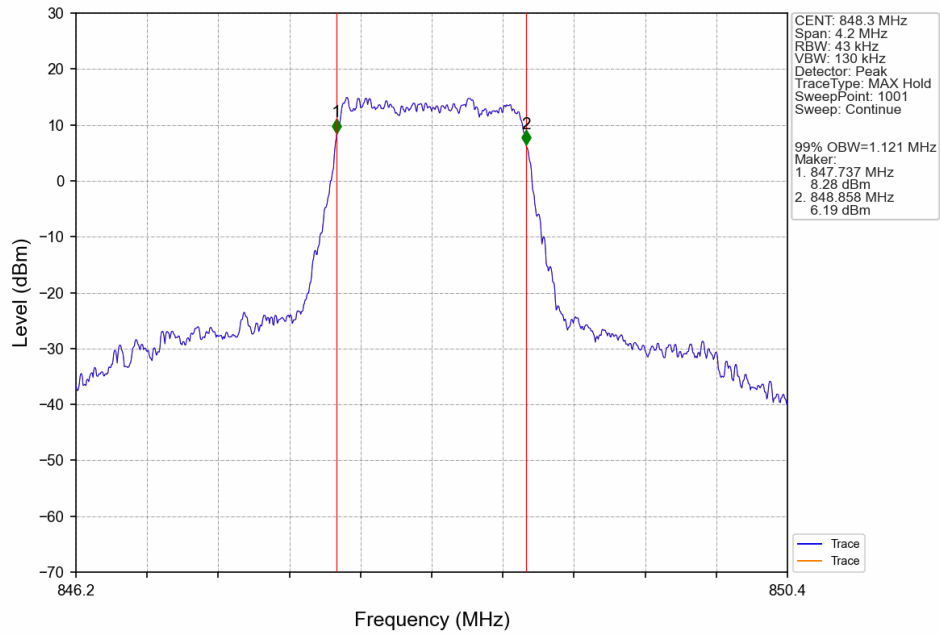
Band26b 1.4MHz 64QAM LCH 824.7MHz RB 6 0 NTNV



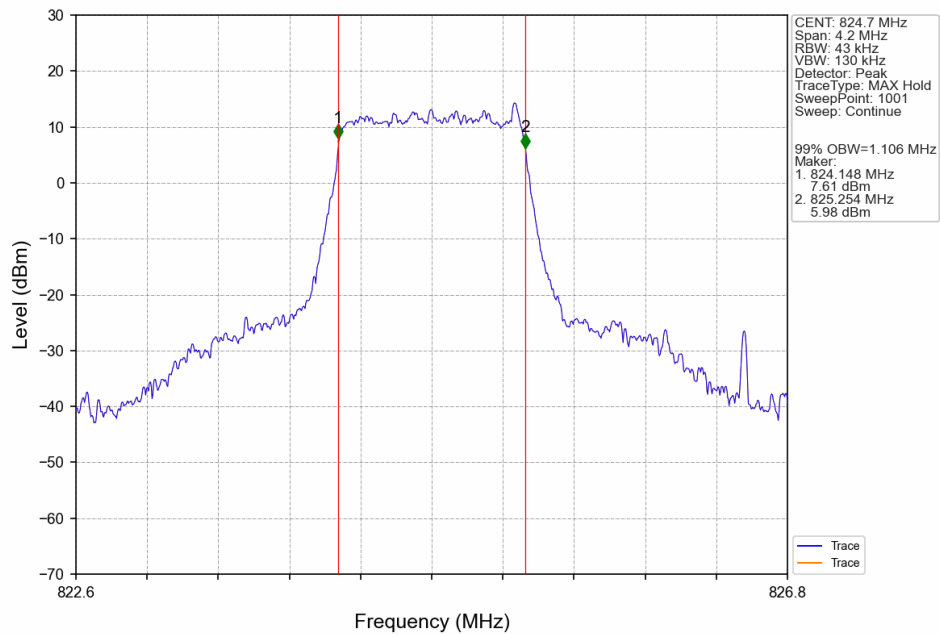
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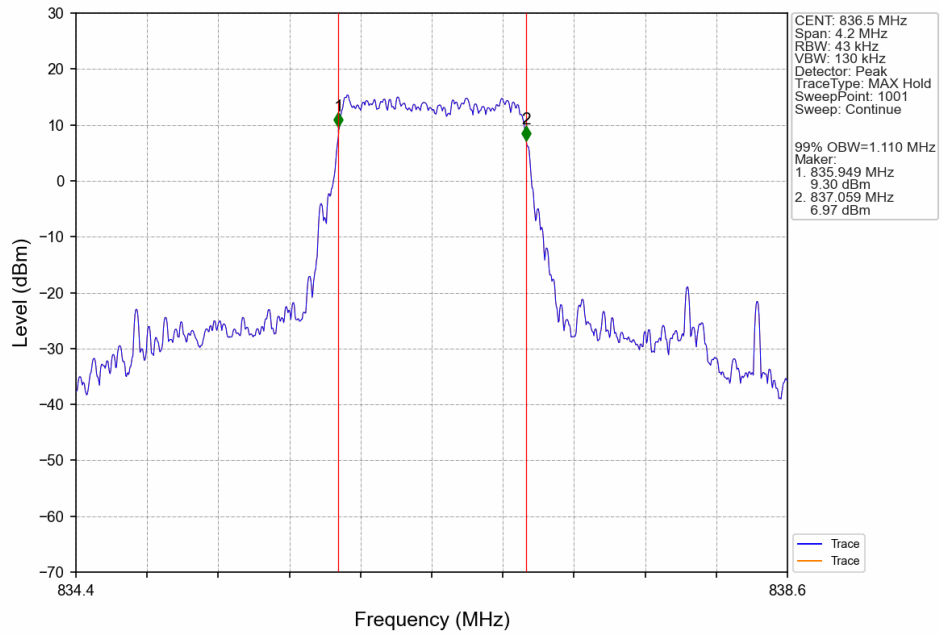
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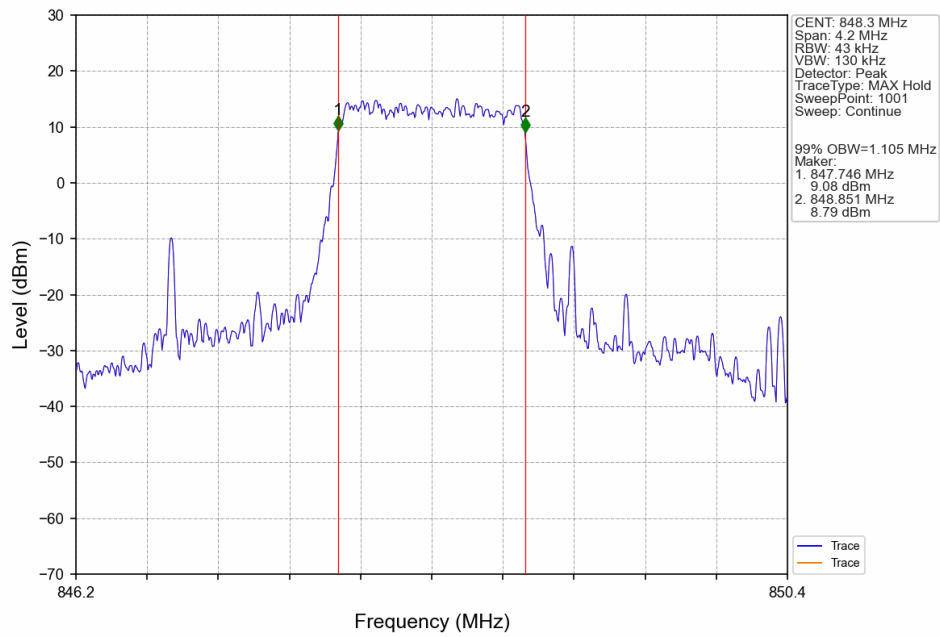
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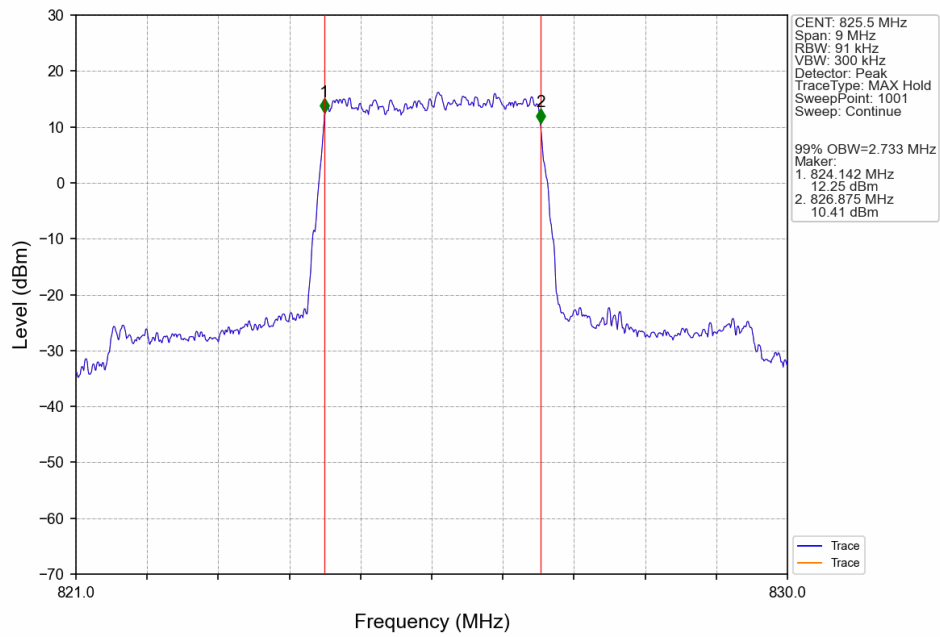
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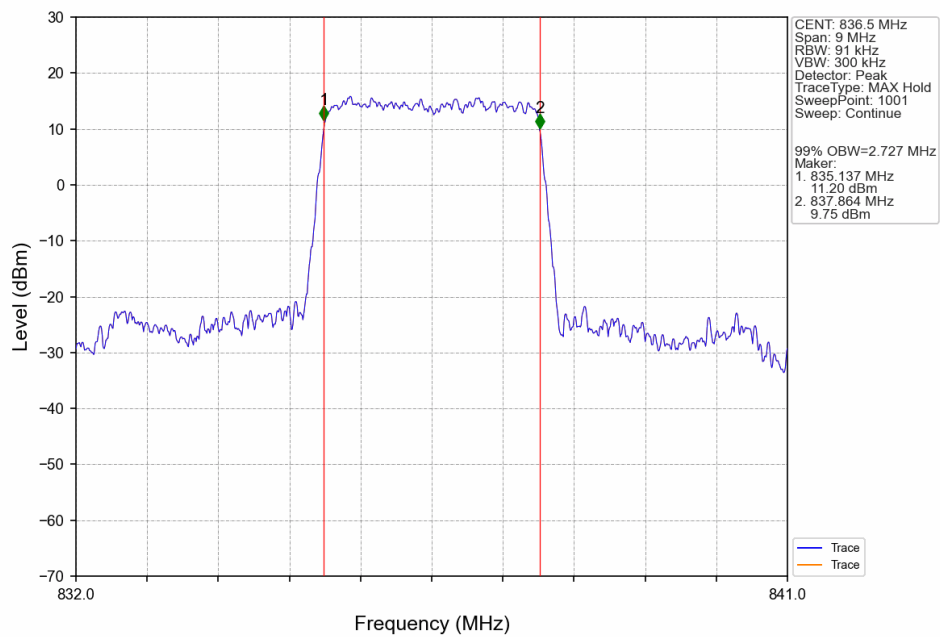
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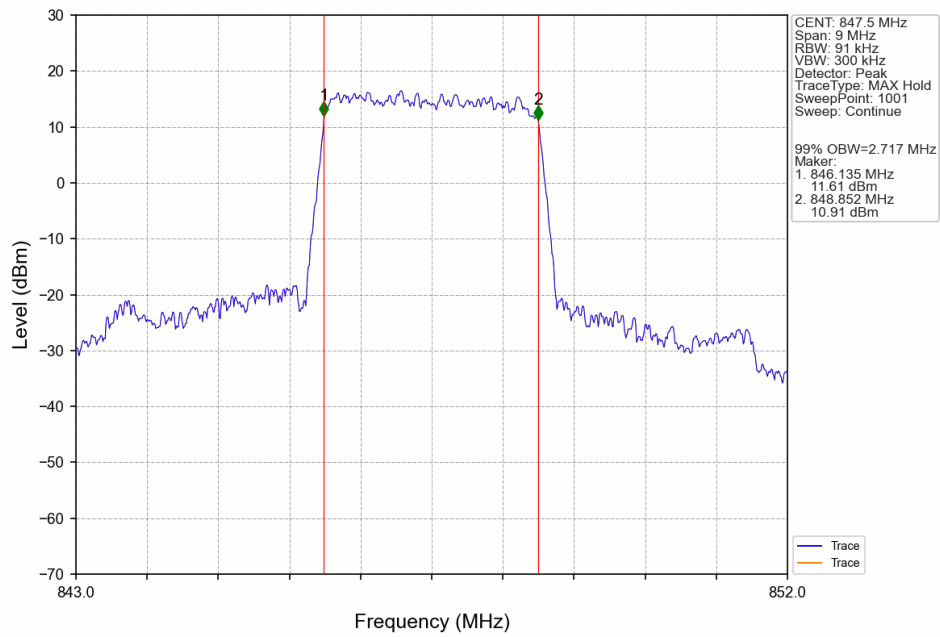
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV



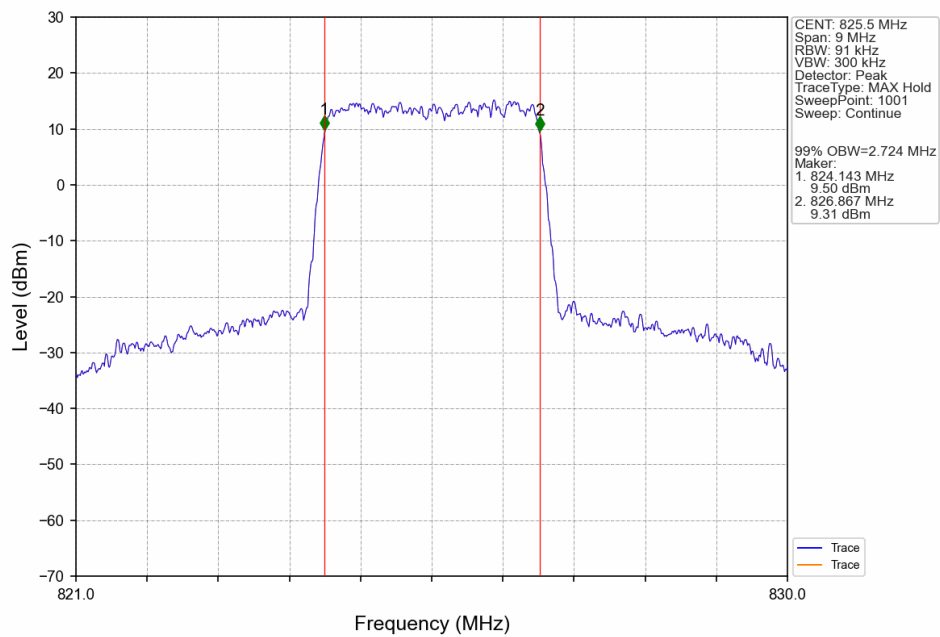
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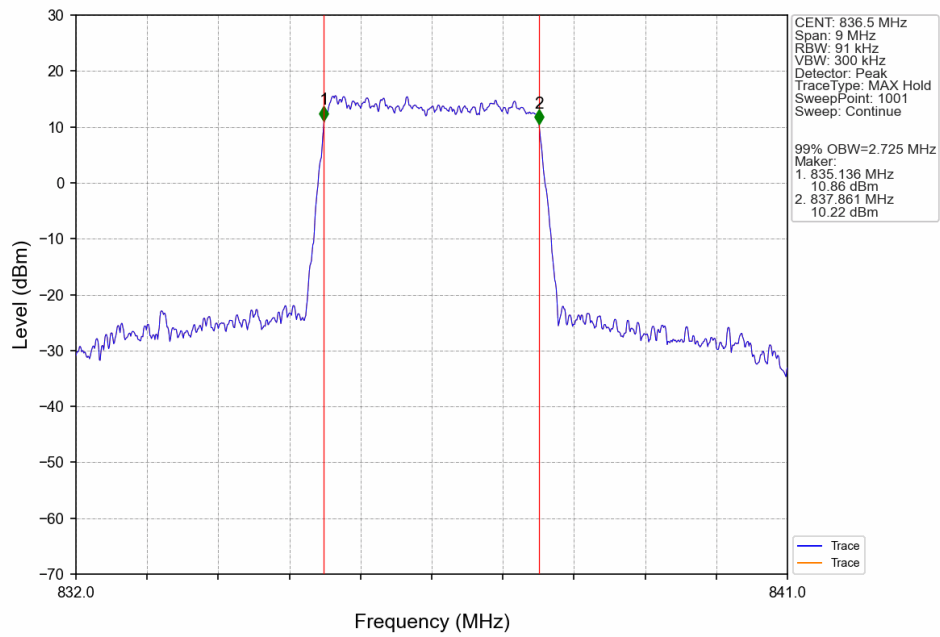
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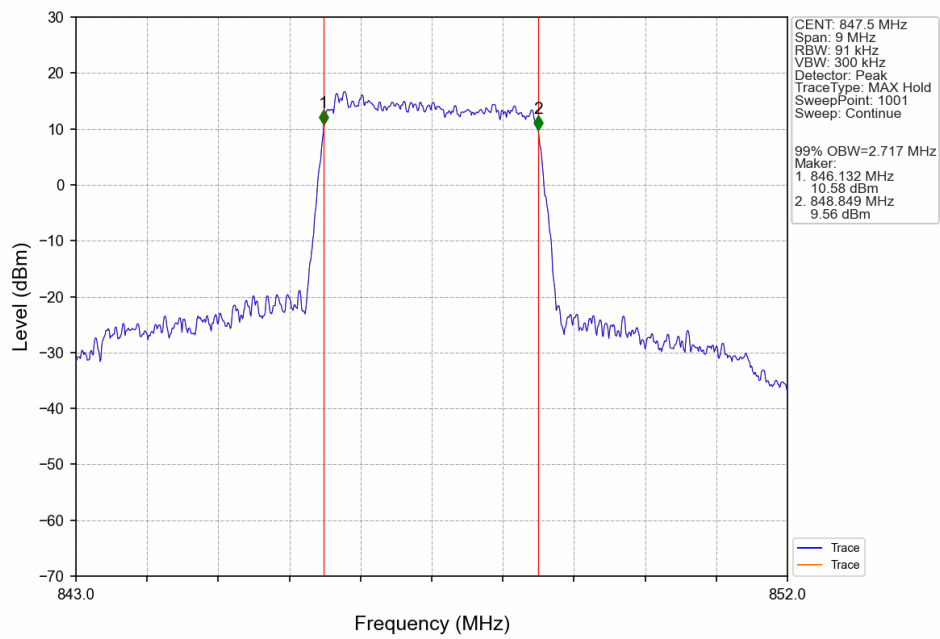
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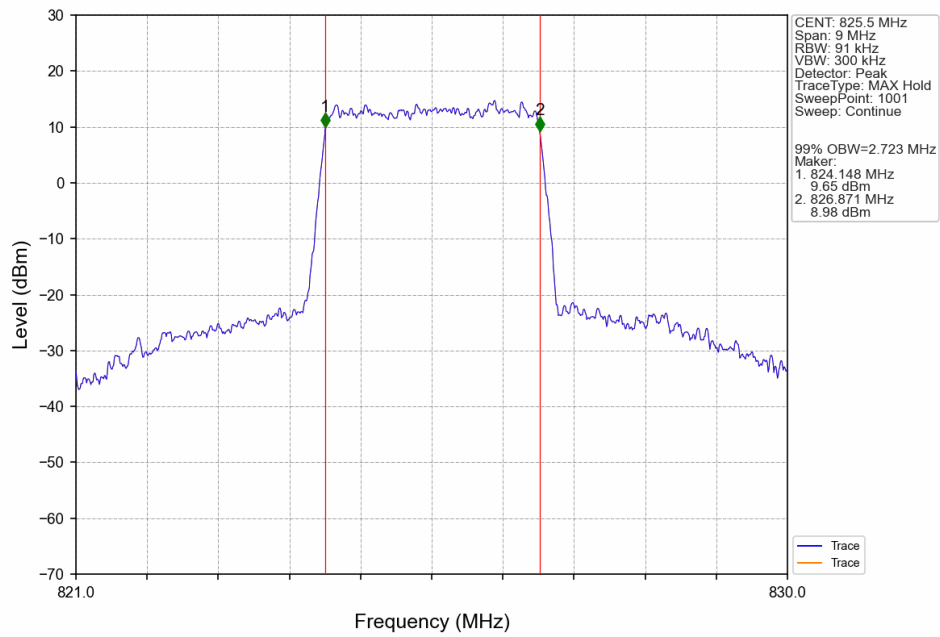
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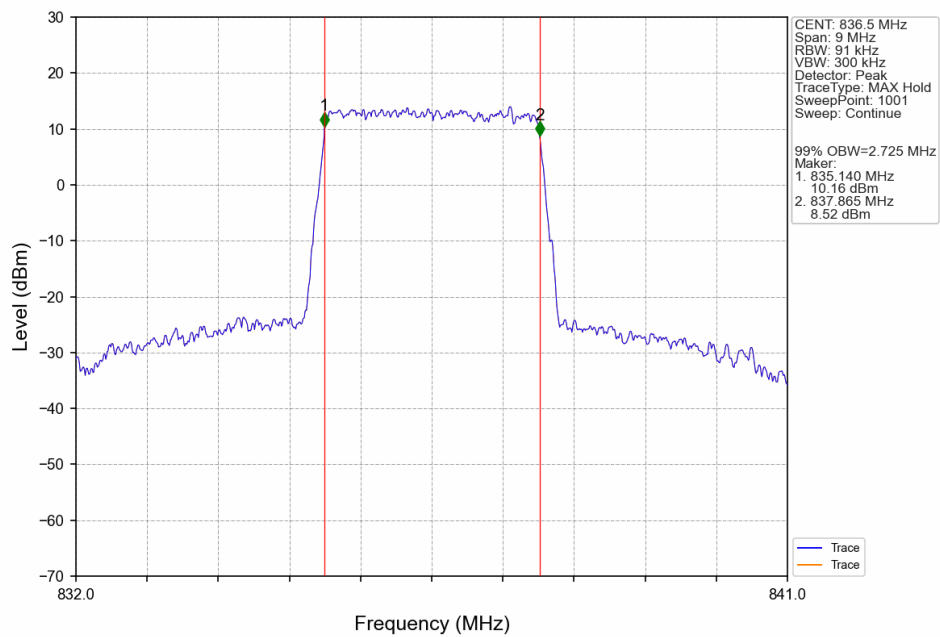
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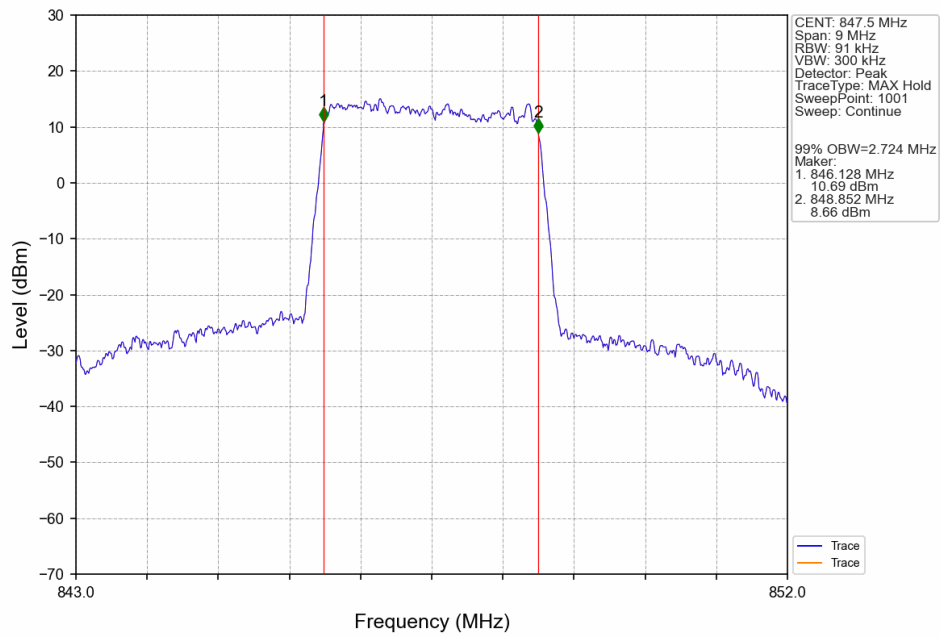
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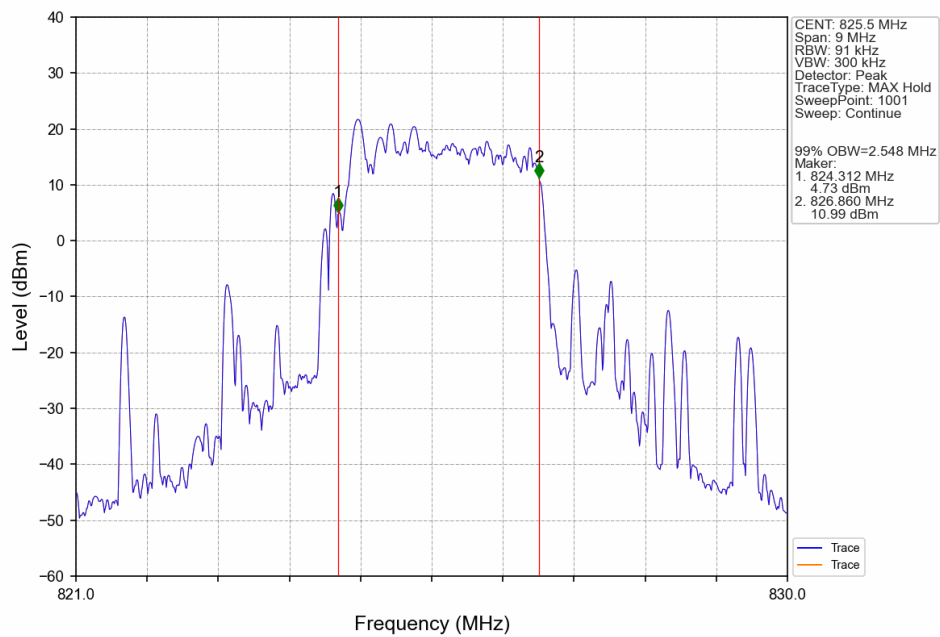
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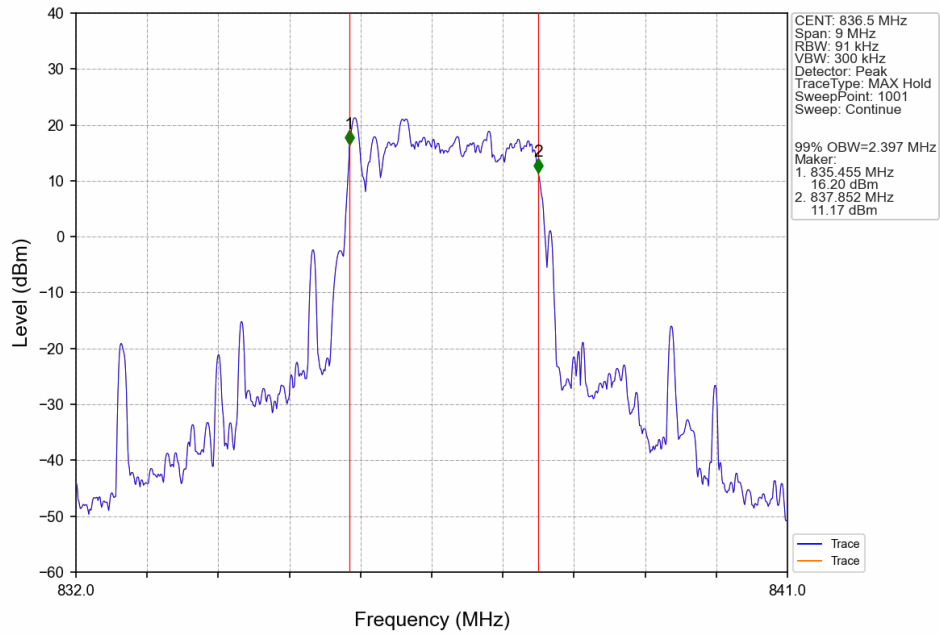
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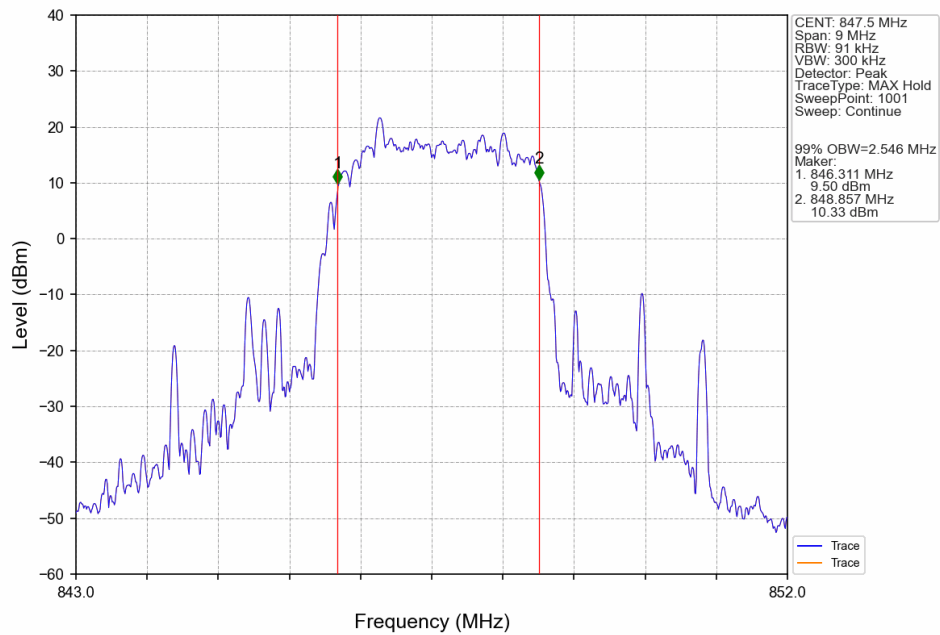
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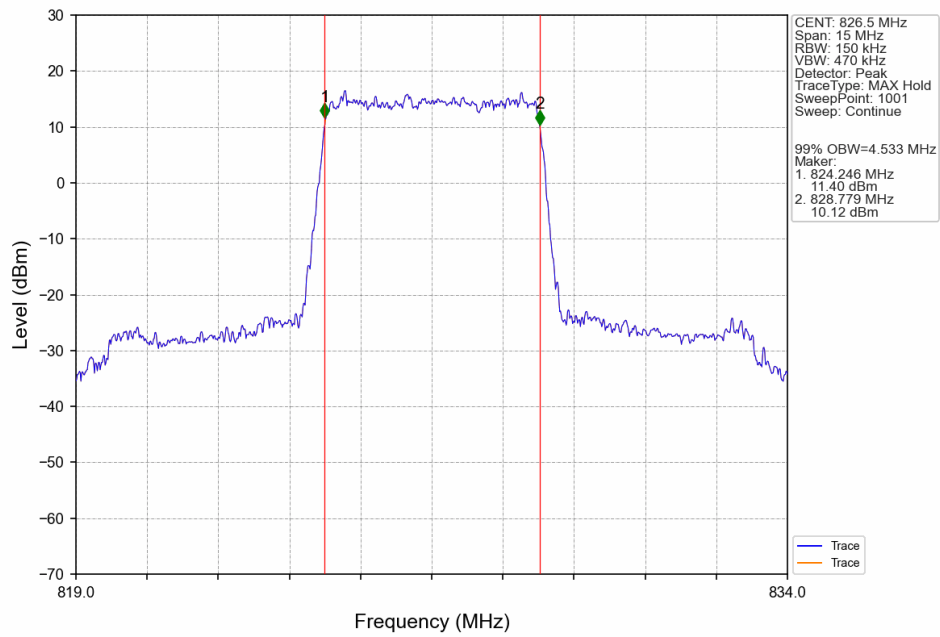
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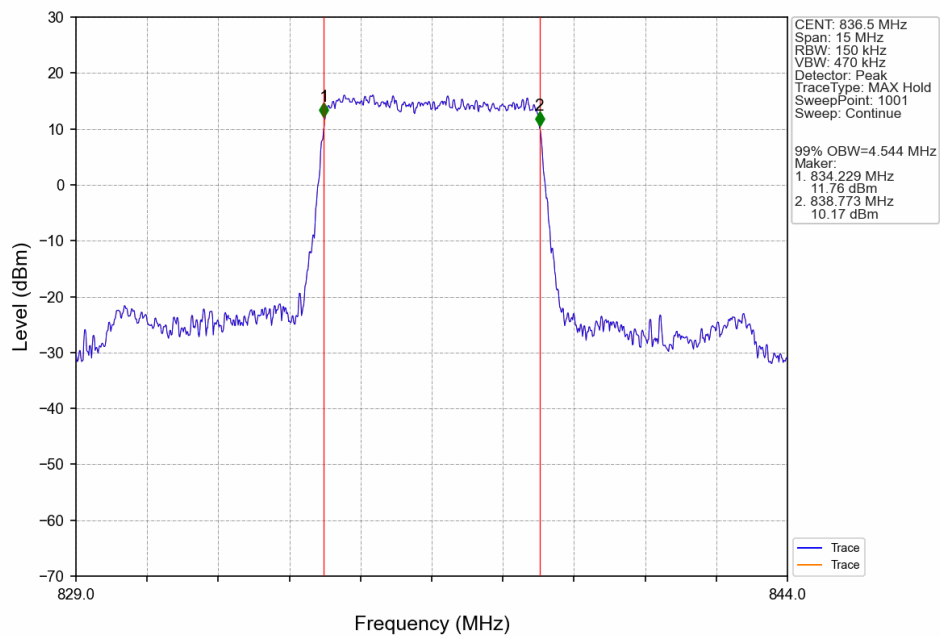
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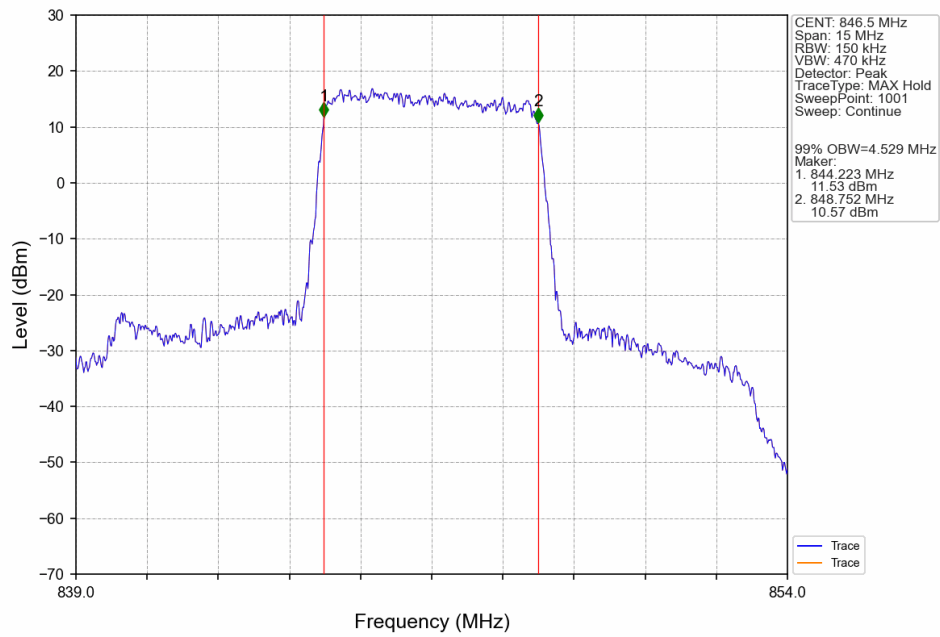
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV



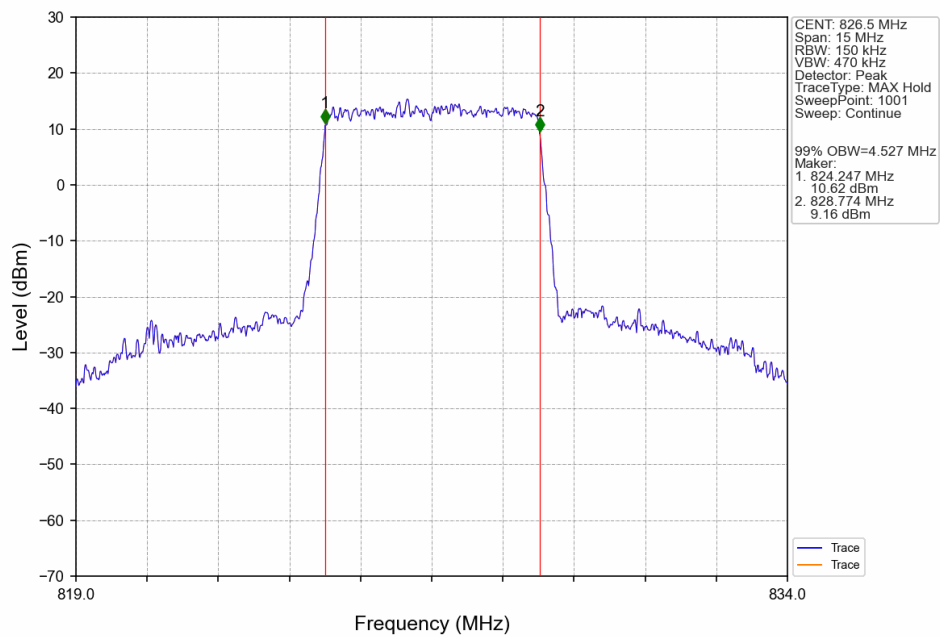
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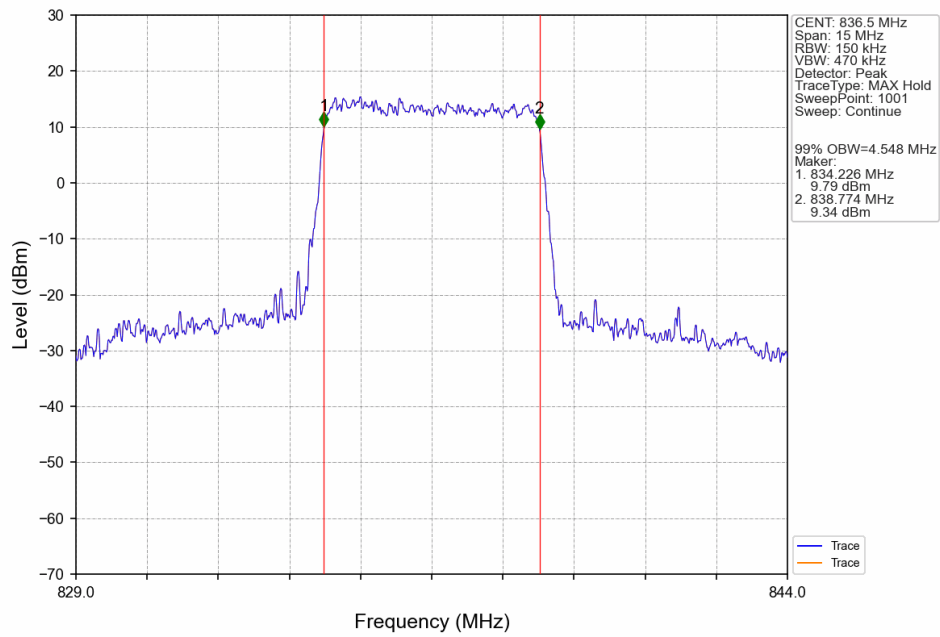
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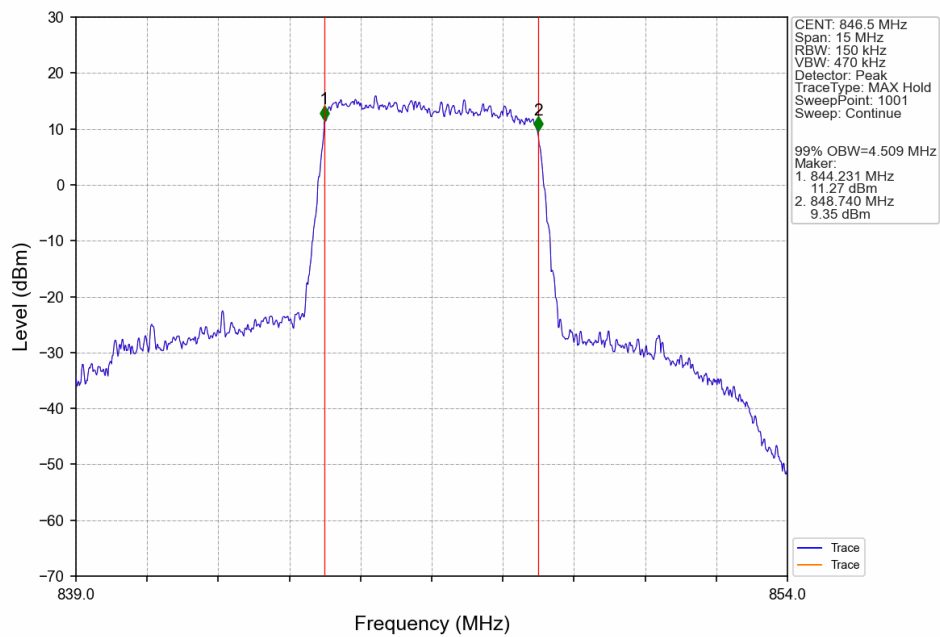
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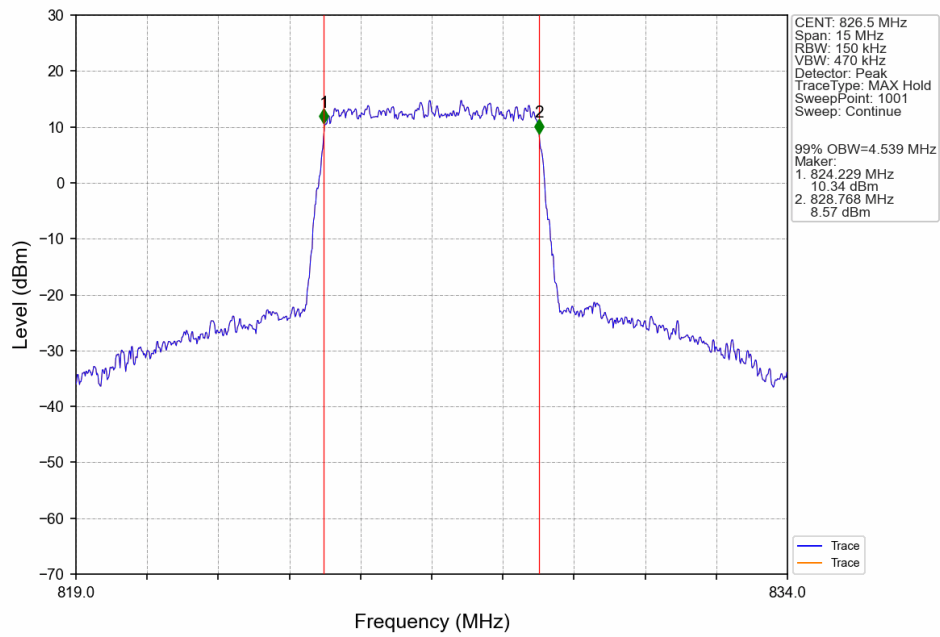
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Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



Band26b 5MHz 64QAM LCH 826.5MHz RB 25 0 NTNV



Band26b 5MHz 64QAM MCH 836.5MHz RB 25 0 NTNV

