

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	24.06	-3.00	18.91	<=38.45	Pass
			2	24.09	-3.00	18.94	<=38.45	Pass
			5	24.24	-3.00	19.09	<=38.45	Pass
		3	0	24.15	-3.00	19.00	<=38.45	Pass
			2	24.24	-3.00	19.09	<=38.45	Pass
			3	24.19	-3.00	19.04	<=38.45	Pass
		6	0	23.36	-3.00	18.21	<=38.45	Pass
	836.5	1	0	24.15	-3.00	19.00	<=38.45	Pass
			2	24.23	-3.00	19.08	<=38.45	Pass
			5	24.07	-3.00	18.92	<=38.45	Pass
		3	0	24.16	-3.00	19.01	<=38.45	Pass
			2	24.19	-3.00	19.04	<=38.45	Pass
			3	24.24	-3.00	19.09	<=38.45	Pass
		6	0	23.19	-3.00	18.04	<=38.45	Pass
	848.3	1	0	24.23	-3.00	19.08	<=38.45	Pass
			2	24.30	-3.00	19.15	<=38.45	Pass
			5	24.26	-3.00	19.11	<=38.45	Pass
		3	0	24.29	-3.00	19.14	<=38.45	Pass
			2	24.29	-3.00	19.14	<=38.45	Pass
			3	24.26	-3.00	19.11	<=38.45	Pass
		6	0	23.25	-3.00	18.10	<=38.45	Pass
16QAM	824.7	1	0	23.11	-3.00	17.96	<=38.45	Pass
			2	23.41	-3.00	18.26	<=38.45	Pass
			5	23.24	-3.00	18.09	<=38.45	Pass
		3	0	23.28	-3.00	18.13	<=38.45	Pass
			2	23.37	-3.00	18.22	<=38.45	Pass
			3	23.34	-3.00	18.19	<=38.45	Pass
		6	0	22.41	-3.00	17.26	<=38.45	Pass
	836.5	1	0	23.25	-3.00	18.10	<=38.45	Pass
			2	23.50	-3.00	18.35	<=38.45	Pass
			5	22.93	-3.00	17.78	<=38.45	Pass
		3	0	23.13	-3.00	17.98	<=38.45	Pass
			2	23.23	-3.00	18.08	<=38.45	Pass
			3	23.05	-3.00	17.90	<=38.45	Pass
		6	0	22.34	-3.00	17.19	<=38.45	Pass
	848.3	1	0	23.20	-3.00	18.05	<=38.45	Pass
			2	23.00	-3.00	17.85	<=38.45	Pass
			5	23.66	-3.00	18.51	<=38.45	Pass
		3	0	23.15	-3.00	18.00	<=38.45	Pass
			2	23.24	-3.00	18.09	<=38.45	Pass
			3	23.38	-3.00	18.23	<=38.45	Pass
		6	0	22.35	-3.00	17.20	<=38.45	Pass
64QAM	824.7	1	0	22.92	-3.00	17.77	<=38.45	Pass
			2	22.46	-3.00	17.31	<=38.45	Pass
			5	23.27	-3.00	18.12	<=38.45	Pass
		3	0	23.23	-3.00	18.08	<=38.45	Pass

		6	2	23.28	-3.00	18.13	<=38.45	Pass	
			3	23.29	-3.00	18.14	<=38.45	Pass	
			0	22.25	-3.00	17.10	<=38.45	Pass	
	836.5	1	0	23.12	-3.00	17.97	<=38.45	Pass	
			2	22.72	-3.00	17.57	<=38.45	Pass	
			5	23.10	-3.00	17.95	<=38.45	Pass	
		3	0	22.89	-3.00	17.74	<=38.45	Pass	
			2	23.11	-3.00	17.96	<=38.45	Pass	
			3	23.12	-3.00	17.97	<=38.45	Pass	
		6	0	22.20	-3.00	17.05	<=38.45	Pass	
		848.3	1	0	22.78	-3.00	17.63	<=38.45	Pass
				2	23.24	-3.00	18.09	<=38.45	Pass
	5			23.20	-3.00	18.05	<=38.45	Pass	
	3		0	22.86	-3.00	17.71	<=38.45	Pass	
			2	23.38	-3.00	18.23	<=38.45	Pass	
			3	23.42	-3.00	18.27	<=38.45	Pass	
	6		0	22.11	-3.00	16.96	<=38.45	Pass	
	256QAM	824.7	1	0	19.37	-3.00	14.22	<=38.45	Pass
2				19.26	-3.00	14.11	<=38.45	Pass	
5				19.10	-3.00	13.95	<=38.45	Pass	
3			0	19.19	-3.00	14.04	<=38.45	Pass	
			2	19.16	-3.00	14.01	<=38.45	Pass	
			3	19.22	-3.00	14.07	<=38.45	Pass	
6			0	19.03	-3.00	13.88	<=38.45	Pass	
836.5		1	0	19.19	-3.00	14.04	<=38.45	Pass	
			2	19.14	-3.00	13.99	<=38.45	Pass	
			5	19.01	-3.00	13.86	<=38.45	Pass	
		3	0	19.25	-3.00	14.10	<=38.45	Pass	
			2	19.36	-3.00	14.21	<=38.45	Pass	
			3	18.93	-3.00	13.78	<=38.45	Pass	
		6	0	19.24	-3.00	14.09	<=38.45	Pass	
848.3		1	0	19.34	-3.00	14.19	<=38.45	Pass	
			2	19.21	-3.00	14.06	<=38.45	Pass	
			5	19.11	-3.00	13.96	<=38.45	Pass	
		3	0	19.63	-3.00	14.48	<=38.45	Pass	
			2	18.90	-3.00	13.75	<=38.45	Pass	
			3	18.79	-3.00	13.64	<=38.45	Pass	
		6	0	19.35	-3.00	14.20	<=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	24.11	-3.00	18.96	<=38.45	Pass
			7	24.16	-3.00	19.01	<=38.45	Pass
			14	24.02	-3.00	18.87	<=38.45	Pass
		8	0	23.25	-3.00	18.10	<=38.45	Pass
			4	23.26	-3.00	18.11	<=38.45	Pass
			7	23.20	-3.00	18.05	<=38.45	Pass
		15	0	23.24	-3.00	18.09	<=38.45	Pass
	836.5	1	0	24.09	-3.00	18.94	<=38.45	Pass
			7	24.37	-3.00	19.22	<=38.45	Pass
			14	24.22	-3.00	19.07	<=38.45	Pass

		8	0	23.11	-3.00	17.96	<=38.45	Pass	
			4	23.24	-3.00	18.09	<=38.45	Pass	
			7	23.23	-3.00	18.08	<=38.45	Pass	
		15	0	23.30	-3.00	18.15	<=38.45	Pass	
	847.5	1	0	24.28	-3.00	19.13	<=38.45	Pass	
			7	24.32	-3.00	19.17	<=38.45	Pass	
			14	24.33	-3.00	19.18	<=38.45	Pass	
		8	0	23.20	-3.00	18.05	<=38.45	Pass	
			4	23.38	-3.00	18.23	<=38.45	Pass	
			7	23.40	-3.00	18.25	<=38.45	Pass	
		15	0	23.36	-3.00	18.21	<=38.45	Pass	
		16QAM	825.5	1	0	23.48	-3.00	18.33	<=38.45
	7				23.56	-3.00	18.41	<=38.45	Pass
14	22.84				-3.00	17.69	<=38.45	Pass	
8	0			22.28	-3.00	17.13	<=38.45	Pass	
	4			22.35	-3.00	17.20	<=38.45	Pass	
	7			22.29	-3.00	17.14	<=38.45	Pass	
15	0			22.31	-3.00	17.16	<=38.45	Pass	
836.5	1		0	23.42	-3.00	18.27	<=38.45	Pass	
			7	23.06	-3.00	17.91	<=38.45	Pass	
			14	23.30	-3.00	18.15	<=38.45	Pass	
	8		0	22.23	-3.00	17.08	<=38.45	Pass	
			4	22.30	-3.00	17.15	<=38.45	Pass	
			7	22.36	-3.00	17.21	<=38.45	Pass	
	15		0	22.28	-3.00	17.13	<=38.45	Pass	
847.5	1		0	23.25	-3.00	18.10	<=38.45	Pass	
			7	23.36	-3.00	18.21	<=38.45	Pass	
			14	23.42	-3.00	18.27	<=38.45	Pass	
	8		0	22.23	-3.00	17.08	<=38.45	Pass	
			4	22.24	-3.00	17.09	<=38.45	Pass	
			7	22.24	-3.00	17.09	<=38.45	Pass	
	15		0	22.37	-3.00	17.22	<=38.45	Pass	
64QAM	825.5		1	0	22.93	-3.00	17.78	<=38.45	Pass
				7	23.17	-3.00	18.02	<=38.45	Pass
				14	23.03	-3.00	17.88	<=38.45	Pass
			8	0	22.17	-3.00	17.02	<=38.45	Pass
				4	22.21	-3.00	17.06	<=38.45	Pass
				7	22.17	-3.00	17.02	<=38.45	Pass
			15	0	22.36	-3.00	17.21	<=38.45	Pass
	836.5	1	0	23.20	-3.00	18.05	<=38.45	Pass	
			7	23.23	-3.00	18.08	<=38.45	Pass	
			14	23.16	-3.00	18.01	<=38.45	Pass	
		8	0	22.09	-3.00	16.94	<=38.45	Pass	
			4	22.30	-3.00	17.15	<=38.45	Pass	
			7	22.19	-3.00	17.04	<=38.45	Pass	
		15	0	22.26	-3.00	17.11	<=38.45	Pass	
	847.5	1	0	23.08	-3.00	17.93	<=38.45	Pass	
			7	23.31	-3.00	18.16	<=38.45	Pass	
			14	23.16	-3.00	18.01	<=38.45	Pass	
		8	0	22.10	-3.00	16.95	<=38.45	Pass	
			4	22.39	-3.00	17.24	<=38.45	Pass	
			7	22.36	-3.00	17.21	<=38.45	Pass	
		15	0	22.32	-3.00	17.17	<=38.45	Pass	
	256QAM	825.5	1	0	19.24	-3.00	14.09	<=38.45	Pass
				7	19.44	-3.00	14.29	<=38.45	Pass
				14	19.12	-3.00	13.97	<=38.45	Pass
			8	0	19.25	-3.00	14.10	<=38.45	Pass

		15	4	19.35	-3.00	14.20	<=38.45	Pass
			7	19.33	-3.00	14.18	<=38.45	Pass
			0	19.20	-3.00	14.05	<=38.45	Pass
	836.5	1	0	19.09	-3.00	13.94	<=38.45	Pass
			7	19.32	-3.00	14.17	<=38.45	Pass
			14	19.15	-3.00	14.00	<=38.45	Pass
		8	0	19.20	-3.00	14.05	<=38.45	Pass
			4	19.27	-3.00	14.12	<=38.45	Pass
			7	19.36	-3.00	14.21	<=38.45	Pass
		15	0	19.27	-3.00	14.12	<=38.45	Pass
	847.5	1	0	18.94	-3.00	13.79	<=38.45	Pass
			7	19.08	-3.00	13.93	<=38.45	Pass
			14	19.20	-3.00	14.05	<=38.45	Pass
		8	0	19.34	-3.00	14.19	<=38.45	Pass
			4	19.31	-3.00	14.16	<=38.45	Pass
			7	19.21	-3.00	14.06	<=38.45	Pass
		15	0	19.34	-3.00	14.19	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.3 B26b_5MHz_ERP

Band: 26b / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	24.31	-3.00	19.16	<=38.45	Pass
			13	24.29	-3.00	19.14	<=38.45	Pass
			24	24.19	-3.00	19.04	<=38.45	Pass
		12	0	23.24	-3.00	18.09	<=38.45	Pass
			6	23.22	-3.00	18.07	<=38.45	Pass
			13	23.22	-3.00	18.07	<=38.45	Pass
		25	0	23.31	-3.00	18.16	<=38.45	Pass
	836.5	1	0	24.10	-3.00	18.95	<=38.45	Pass
			13	24.27	-3.00	19.12	<=38.45	Pass
			24	24.33	-3.00	19.18	<=38.45	Pass
		12	0	23.18	-3.00	18.03	<=38.45	Pass
			6	23.29	-3.00	18.14	<=38.45	Pass
			13	23.27	-3.00	18.12	<=38.45	Pass
		25	0	23.30	-3.00	18.15	<=38.45	Pass
	846.5	1	0	24.35	-3.00	19.20	<=38.45	Pass
			13	24.45	-3.00	19.30	<=38.45	Pass
			24	24.48	-3.00	19.33	<=38.45	Pass
		12	0	23.28	-3.00	18.13	<=38.45	Pass
			6	23.37	-3.00	18.22	<=38.45	Pass
			13	23.41	-3.00	18.26	<=38.45	Pass
		25	0	23.35	-3.00	18.20	<=38.45	Pass
16QAM	826.5	1	0	23.30	-3.00	18.15	<=38.45	Pass
			13	23.25	-3.00	18.10	<=38.45	Pass
			24	23.29	-3.00	18.14	<=38.45	Pass
		12	0	22.20	-3.00	17.05	<=38.45	Pass
			6	22.37	-3.00	17.22	<=38.45	Pass
			13	22.11	-3.00	16.96	<=38.45	Pass
		25	0	22.26	-3.00	17.11	<=38.45	Pass
	836.5	1	0	23.30	-3.00	18.15	<=38.45	Pass
			13	22.76	-3.00	17.61	<=38.45	Pass
			24	23.10	-3.00	17.95	<=38.45	Pass

		12	0	22.21	-3.00	17.06	<=38.45	Pass	
			6	22.30	-3.00	17.15	<=38.45	Pass	
			13	22.25	-3.00	17.10	<=38.45	Pass	
		25	0	22.29	-3.00	17.14	<=38.45	Pass	
	846.5	1	0	23.52	-3.00	18.37	<=38.45	Pass	
			13	23.46	-3.00	18.31	<=38.45	Pass	
			24	23.36	-3.00	18.21	<=38.45	Pass	
		12	0	22.41	-3.00	17.26	<=38.45	Pass	
			6	22.40	-3.00	17.25	<=38.45	Pass	
			13	22.38	-3.00	17.23	<=38.45	Pass	
		25	0	22.23	-3.00	17.08	<=38.45	Pass	
	64QAM	826.5	1	0	23.03	-3.00	17.88	<=38.45	Pass
				13	22.90	-3.00	17.75	<=38.45	Pass
24				23.08	-3.00	17.93	<=38.45	Pass	
12			0	22.30	-3.00	17.15	<=38.45	Pass	
			6	22.29	-3.00	17.14	<=38.45	Pass	
			13	22.29	-3.00	17.14	<=38.45	Pass	
25			0	22.23	-3.00	17.08	<=38.45	Pass	
836.5		1	0	23.06	-3.00	17.91	<=38.45	Pass	
			13	23.17	-3.00	18.02	<=38.45	Pass	
			24	22.98	-3.00	17.83	<=38.45	Pass	
		12	0	22.19	-3.00	17.04	<=38.45	Pass	
			6	22.32	-3.00	17.17	<=38.45	Pass	
			13	22.33	-3.00	17.18	<=38.45	Pass	
		25	0	22.35	-3.00	17.20	<=38.45	Pass	
846.5		1	0	23.23	-3.00	18.08	<=38.45	Pass	
			13	23.24	-3.00	18.09	<=38.45	Pass	
			24	22.91	-3.00	17.76	<=38.45	Pass	
		12	0	22.36	-3.00	17.21	<=38.45	Pass	
			6	22.29	-3.00	17.14	<=38.45	Pass	
			13	22.36	-3.00	17.21	<=38.45	Pass	
		25	0	22.31	-3.00	17.16	<=38.45	Pass	
256QAM	826.5	1	0	19.01	-3.00	13.86	<=38.45	Pass	
			13	19.51	-3.00	14.36	<=38.45	Pass	
			24	19.33	-3.00	14.18	<=38.45	Pass	
		12	0	19.23	-3.00	14.08	<=38.45	Pass	
			6	19.36	-3.00	14.21	<=38.45	Pass	
			13	19.19	-3.00	14.04	<=38.45	Pass	
		25	0	19.28	-3.00	14.13	<=38.45	Pass	
	836.5	1	0	19.07	-3.00	13.92	<=38.45	Pass	
			13	19.35	-3.00	14.20	<=38.45	Pass	
			24	18.73	-3.00	13.58	<=38.45	Pass	
		12	0	19.19	-3.00	14.04	<=38.45	Pass	
			6	19.31	-3.00	14.16	<=38.45	Pass	
			13	19.22	-3.00	14.07	<=38.45	Pass	
		25	0	19.30	-3.00	14.15	<=38.45	Pass	
	846.5	1	0	19.40	-3.00	14.25	<=38.45	Pass	
			13	19.54	-3.00	14.39	<=38.45	Pass	
			24	19.22	-3.00	14.07	<=38.45	Pass	
		12	0	19.38	-3.00	14.23	<=38.45	Pass	
			6	19.40	-3.00	14.25	<=38.45	Pass	
			13	19.38	-3.00	14.23	<=38.45	Pass	
		25	0	19.35	-3.00	14.20	<=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	24.31	-3.00	19.16	<=38.45	Pass
			25	24.29	-3.00	19.14	<=38.45	Pass
			49	24.11	-3.00	18.96	<=38.45	Pass
		25	0	23.21	-3.00	18.06	<=38.45	Pass
			13	23.28	-3.00	18.13	<=38.45	Pass
			25	23.17	-3.00	18.02	<=38.45	Pass
		50	0	23.28	-3.00	18.13	<=38.45	Pass
	836.5	1	0	24.41	-3.00	19.26	<=38.45	Pass
			25	24.21	-3.00	19.06	<=38.45	Pass
			49	24.22	-3.00	19.07	<=38.45	Pass
		25	0	23.19	-3.00	18.04	<=38.45	Pass
			13	23.30	-3.00	18.15	<=38.45	Pass
			25	23.29	-3.00	18.14	<=38.45	Pass
		50	0	23.35	-3.00	18.20	<=38.45	Pass
	844	1	0	24.13	-3.00	18.98	<=38.45	Pass
			25	24.47	-3.00	19.32	<=38.45	Pass
			49	24.36	-3.00	19.21	<=38.45	Pass
		25	0	23.43	-3.00	18.28	<=38.45	Pass
			13	23.41	-3.00	18.26	<=38.45	Pass
			25	23.39	-3.00	18.24	<=38.45	Pass
		50	0	23.43	-3.00	18.28	<=38.45	Pass
16QAM	829	1	0	23.29	-3.00	18.14	<=38.45	Pass
			25	23.56	-3.00	18.41	<=38.45	Pass
			49	23.29	-3.00	18.14	<=38.45	Pass
		25	0	22.29	-3.00	17.14	<=38.45	Pass
			13	22.31	-3.00	17.16	<=38.45	Pass
			25	22.32	-3.00	17.17	<=38.45	Pass
		50	0	22.34	-3.00	17.19	<=38.45	Pass
	836.5	1	0	23.22	-3.00	18.07	<=38.45	Pass
			25	23.46	-3.00	18.31	<=38.45	Pass
			49	22.84	-3.00	17.69	<=38.45	Pass
		25	0	22.20	-3.00	17.05	<=38.45	Pass
			13	22.31	-3.00	17.16	<=38.45	Pass
			25	22.27	-3.00	17.12	<=38.45	Pass
		50	0	22.35	-3.00	17.20	<=38.45	Pass
	844	1	0	23.56	-3.00	18.41	<=38.45	Pass
			25	23.39	-3.00	18.24	<=38.45	Pass
			49	23.59	-3.00	18.44	<=38.45	Pass
		25	0	22.40	-3.00	17.25	<=38.45	Pass
			13	22.37	-3.00	17.22	<=38.45	Pass
			25	22.35	-3.00	17.20	<=38.45	Pass
		50	0	22.28	-3.00	17.13	<=38.45	Pass
64QAM	829	1	0	23.38	-3.00	18.23	<=38.45	Pass
			25	23.25	-3.00	18.10	<=38.45	Pass
			49	22.86	-3.00	17.71	<=38.45	Pass
		25	0	22.21	-3.00	17.06	<=38.45	Pass
			13	22.35	-3.00	17.20	<=38.45	Pass
			25	22.31	-3.00	17.16	<=38.45	Pass
		50	0	22.31	-3.00	17.16	<=38.45	Pass
	836.5	1	0	22.96	-3.00	17.81	<=38.45	Pass
			25	23.17	-3.00	18.02	<=38.45	Pass

		25	49	23.51	-3.00	18.36	<=38.45	Pass		
			0	22.15	-3.00	17.00	<=38.45	Pass		
			13	22.28	-3.00	17.13	<=38.45	Pass		
			25	22.34	-3.00	17.19	<=38.45	Pass		
		50	0	22.35	-3.00	17.20	<=38.45	Pass		
	844	1	0	23.26	-3.00	18.11	<=38.45	Pass		
			25	23.37	-3.00	18.22	<=38.45	Pass		
			49	23.13	-3.00	17.98	<=38.45	Pass		
		25	0	22.38	-3.00	17.23	<=38.45	Pass		
			13	22.44	-3.00	17.29	<=38.45	Pass		
			25	22.37	-3.00	17.22	<=38.45	Pass		
		50	0	22.34	-3.00	17.19	<=38.45	Pass		
		256QAM	829	1	0	19.26	-3.00	14.11	<=38.45	Pass
					25	19.22	-3.00	14.07	<=38.45	Pass
49	19.27				-3.00	14.12	<=38.45	Pass		
25	0			19.28	-3.00	14.13	<=38.45	Pass		
	13			19.29	-3.00	14.14	<=38.45	Pass		
	25			19.35	-3.00	14.20	<=38.45	Pass		
50	0		19.35	-3.00	14.20	<=38.45	Pass			
836.5	1		0	19.26	-3.00	14.11	<=38.45	Pass		
			25	19.40	-3.00	14.25	<=38.45	Pass		
			49	19.16	-3.00	14.01	<=38.45	Pass		
	25		0	19.31	-3.00	14.16	<=38.45	Pass		
			13	19.31	-3.00	14.16	<=38.45	Pass		
			25	19.33	-3.00	14.18	<=38.45	Pass		
50	0	19.39	-3.00	14.24	<=38.45	Pass				
844	1	0	19.53	-3.00	14.38	<=38.45	Pass			
		25	19.32	-3.00	14.17	<=38.45	Pass			
		49	19.19	-3.00	14.04	<=38.45	Pass			
	25	0	19.40	-3.00	14.25	<=38.45	Pass			
		13	19.52	-3.00	14.37	<=38.45	Pass			
		25	19.26	-3.00	14.11	<=38.45	Pass			
50	0	19.43	-3.00	14.28	<=38.45	Pass				
Note1: ERP=Conducted Power+Antenna Gain-2.15										

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	24.14	-3.00	18.99	<=38.45	Pass
			38	24.00	-3.00	18.85	<=38.45	Pass
			74	24.10	-3.00	18.95	<=38.45	Pass
		36	0	23.11	-3.00	17.96	<=38.45	Pass
			18	23.08	-3.00	17.93	<=38.45	Pass
			39	23.23	-3.00	18.08	<=38.45	Pass
		75	0	23.11	-3.00	17.96	<=38.45	Pass
	836.5	1	0	23.51	-3.00	18.36	<=38.45	Pass
			38	24.15	-3.00	19.00	<=38.45	Pass
			74	23.54	-3.00	18.39	<=38.45	Pass
		36	0	23.13	-3.00	17.98	<=38.45	Pass
			18	23.21	-3.00	18.06	<=38.45	Pass
			39	23.25	-3.00	18.10	<=38.45	Pass
		75	0	23.20	-3.00	18.05	<=38.45	Pass
	841.5	1	0	24.17	-3.00	19.02	<=38.45	Pass

		36	38	24.32	-3.00	19.17	<=38.45	Pass
			74	23.98	-3.00	18.83	<=38.45	Pass
			0	23.31	-3.00	18.16	<=38.45	Pass
			18	23.28	-3.00	18.13	<=38.45	Pass
			39	23.25	-3.00	18.10	<=38.45	Pass
		75	0	23.31	-3.00	18.16	<=38.45	Pass
16QAM	831.5	1	0	22.67	-3.00	17.52	<=38.45	Pass
			38	23.31	-3.00	18.16	<=38.45	Pass
			74	23.35	-3.00	18.20	<=38.45	Pass
		36	0	22.14	-3.00	16.99	<=38.45	Pass
			18	22.12	-3.00	16.97	<=38.45	Pass
			39	22.26	-3.00	17.11	<=38.45	Pass
		75	0	22.13	-3.00	16.98	<=38.45	Pass
	836.5	1	0	23.04	-3.00	17.89	<=38.45	Pass
			38	23.14	-3.00	17.99	<=38.45	Pass
			74	23.00	-3.00	17.85	<=38.45	Pass
		36	0	22.17	-3.00	17.02	<=38.45	Pass
			18	22.22	-3.00	17.07	<=38.45	Pass
			39	22.22	-3.00	17.07	<=38.45	Pass
		75	0	22.27	-3.00	17.12	<=38.45	Pass
	841.5	1	0	23.38	-3.00	18.23	<=38.45	Pass
			38	23.23	-3.00	18.08	<=38.45	Pass
			74	23.19	-3.00	18.04	<=38.45	Pass
		36	0	22.24	-3.00	17.09	<=38.45	Pass
			18	22.27	-3.00	17.12	<=38.45	Pass
			39	22.21	-3.00	17.06	<=38.45	Pass
		75	0	22.40	-3.00	17.25	<=38.45	Pass
64QAM	831.5	1	0	22.93	-3.00	17.78	<=38.45	Pass
			38	22.76	-3.00	17.61	<=38.45	Pass
			74	22.81	-3.00	17.66	<=38.45	Pass
		36	0	22.23	-3.00	17.08	<=38.45	Pass
			18	22.10	-3.00	16.95	<=38.45	Pass
			39	22.22	-3.00	17.07	<=38.45	Pass
		75	0	22.19	-3.00	17.04	<=38.45	Pass
	836.5	1	0	22.22	-3.00	17.07	<=38.45	Pass
			38	22.00	-3.00	16.85	<=38.45	Pass
			74	22.30	-3.00	17.15	<=38.45	Pass
		36	0	21.24	-3.00	16.09	<=38.45	Pass
			18	21.28	-3.00	16.13	<=38.45	Pass
			39	21.19	-3.00	16.04	<=38.45	Pass
		75	0	21.34	-3.00	16.19	<=38.45	Pass
	841.5	1	0	22.69	-3.00	17.54	<=38.45	Pass
			38	23.11	-3.00	17.96	<=38.45	Pass
			74	23.09	-3.00	17.94	<=38.45	Pass
		36	0	22.20	-3.00	17.05	<=38.45	Pass
			18	22.25	-3.00	17.10	<=38.45	Pass
			39	22.26	-3.00	17.11	<=38.45	Pass
		75	0	22.23	-3.00	17.08	<=38.45	Pass
256QAM	831.5	1	0	19.19	-3.00	14.04	<=38.45	Pass
			38	19.15	-3.00	14.00	<=38.45	Pass
			74	19.25	-3.00	14.10	<=38.45	Pass
		36	0	19.19	-3.00	14.04	<=38.45	Pass
			18	19.12	-3.00	13.97	<=38.45	Pass
			39	19.17	-3.00	14.02	<=38.45	Pass
		75	0	13.70	-3.00	8.55	<=38.45	Pass
	836.5	1	0	19.19	-3.00	14.04	<=38.45	Pass
			38	18.98	-3.00	13.83	<=38.45	Pass

		36	74	19.11	-3.00	13.96	<=38.45	Pass
			0	19.17	-3.00	14.02	<=38.45	Pass
			18	19.23	-3.00	14.08	<=38.45	Pass
			39	19.25	-3.00	14.10	<=38.45	Pass
		75	0	19.20	-3.00	14.05	<=38.45	Pass
	841.5	1	0	19.30	-3.00	14.15	<=38.45	Pass
			38	19.40	-3.00	14.25	<=38.45	Pass
			74	19.36	-3.00	14.21	<=38.45	Pass
		36	0	19.30	-3.00	14.15	<=38.45	Pass
			18	19.28	-3.00	14.13	<=38.45	Pass
			39	19.22	-3.00	14.07	<=38.45	Pass
		75	0	19.25	-3.00	14.10	<=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	3.65	8.100	0.0098	-2.5 to 2.5	Pass
					3.87	5.700	0.0069	-2.5 to 2.5	Pass
					4.45	7.900	0.0096	-2.5 to 2.5	Pass
				-30	3.87	7.600	0.0092	-2.5 to 2.5	Pass
				-20	3.87	4.800	0.0058	-2.5 to 2.5	Pass
				-10	3.87	5.100	0.0062	-2.5 to 2.5	Pass
				0	3.87	4.400	0.0053	-2.5 to 2.5	Pass
				10	3.87	2.400	0.0029	-2.5 to 2.5	Pass
				30	3.87	5.700	0.0069	-2.5 to 2.5	Pass
				40	3.87	3.400	0.0041	-2.5 to 2.5	Pass
				50	3.87	2.400	0.0029	-2.5 to 2.5	Pass
	836.5	6	0	20	3.65	18.700	0.0224	-2.5 to 2.5	Pass
					3.87	12.300	0.0147	-2.5 to 2.5	Pass
					4.45	7.000	0.0084	-2.5 to 2.5	Pass
				-30	3.87	13.700	0.0164	-2.5 to 2.5	Pass
				-20	3.87	3.000	0.0036	-2.5 to 2.5	Pass
				-10	3.87	6.800	0.0081	-2.5 to 2.5	Pass
				0	3.87	7.000	0.0084	-2.5 to 2.5	Pass
				10	3.87	6.300	0.0075	-2.5 to 2.5	Pass
				30	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				40	3.87	3.700	0.0044	-2.5 to 2.5	Pass
				50	3.87	3.100	0.0037	-2.5 to 2.5	Pass
	848.3	6	0	20	3.65	-5.200	-0.0061	-2.5 to 2.5	Pass
					3.87	-15.900	-0.0187	-2.5 to 2.5	Pass
					4.45	-26.000	-0.0306	-2.5 to 2.5	Pass
				-30	3.87	-18.700	-0.0220	-2.5 to 2.5	Pass
				-20	3.87	-17.400	-0.0205	-2.5 to 2.5	Pass
				-10	3.87	-13.700	-0.0161	-2.5 to 2.5	Pass
				0	3.87	-17.800	-0.0210	-2.5 to 2.5	Pass
				10	3.87	-20.800	-0.0245	-2.5 to 2.5	Pass
				30	3.87	-14.100	-0.0166	-2.5 to 2.5	Pass

				40	3.87	-13.300	-0.0157	-2.5 to 2.5	Pass
				50	3.87	-11.200	-0.0132	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.65	-12.200	-0.0148	-2.5 to 2.5	Pass
					3.87	-18.000	-0.0218	-2.5 to 2.5	Pass
					4.45	-19.700	-0.0239	-2.5 to 2.5	Pass
					4.45	-19.700	-0.0239	-2.5 to 2.5	Pass
				-30	3.87	-15.100	-0.0183	-2.5 to 2.5	Pass
				-20	3.87	-14.700	-0.0178	-2.5 to 2.5	Pass
				-10	3.87	-10.600	-0.0129	-2.5 to 2.5	Pass
				0	3.87	-11.700	-0.0142	-2.5 to 2.5	Pass
				10	3.87	-10.900	-0.0132	-2.5 to 2.5	Pass
				30	3.87	-7.200	-0.0087	-2.5 to 2.5	Pass
				40	3.87	-6.300	-0.0076	-2.5 to 2.5	Pass
				50	3.87	-5.800	-0.0070	-2.5 to 2.5	Pass
	836.5	6	0	20	3.65	-14.200	-0.0170	-2.5 to 2.5	Pass
					3.87	-14.600	-0.0175	-2.5 to 2.5	Pass
					4.45	-11.000	-0.0132	-2.5 to 2.5	Pass
					4.45	-11.000	-0.0132	-2.5 to 2.5	Pass
				-30	3.87	-13.800	-0.0165	-2.5 to 2.5	Pass
				-20	3.87	-23.800	-0.0285	-2.5 to 2.5	Pass
				-10	3.87	-9.000	-0.0108	-2.5 to 2.5	Pass
				0	3.87	-7.900	-0.0094	-2.5 to 2.5	Pass
				10	3.87	-4.900	-0.0059	-2.5 to 2.5	Pass
				30	3.87	-3.200	-0.0038	-2.5 to 2.5	Pass
				40	3.87	-2.200	-0.0026	-2.5 to 2.5	Pass
				50	3.87	-3.300	-0.0039	-2.5 to 2.5	Pass
	848.3	6	0	20	3.65	-20.100	-0.0237	-2.5 to 2.5	Pass
					3.87	-7.900	-0.0093	-2.5 to 2.5	Pass
					4.45	-18.700	-0.0220	-2.5 to 2.5	Pass
					4.45	-18.700	-0.0220	-2.5 to 2.5	Pass
				-30	3.87	-19.500	-0.0230	-2.5 to 2.5	Pass
				-20	3.87	-21.000	-0.0248	-2.5 to 2.5	Pass
				-10	3.87	-11.200	-0.0132	-2.5 to 2.5	Pass
				0	3.87	-11.700	-0.0138	-2.5 to 2.5	Pass
				10	3.87	-23.100	-0.0272	-2.5 to 2.5	Pass
				30	3.87	-18.300	-0.0216	-2.5 to 2.5	Pass
				40	3.87	-16.700	-0.0197	-2.5 to 2.5	Pass
				50	3.87	-15.400	-0.0182	-2.5 to 2.5	Pass
64QAM	824.7	6	0	20	3.65	131.400	0.1593	-2.5 to 2.5	Pass
					3.87	-13.900	-0.0169	-2.5 to 2.5	Pass
					4.45	-202.700	-0.2458	-2.5 to 2.5	Pass
					4.45	-202.700	-0.2458	-2.5 to 2.5	Pass
				-30	3.87	-144.500	-0.1752	-2.5 to 2.5	Pass
				-20	3.87	175.500	0.2128	-2.5 to 2.5	Pass
				-10	3.87	-192.200	-0.2331	-2.5 to 2.5	Pass
				0	3.87	-6.200	-0.0075	-2.5 to 2.5	Pass
				10	3.87	173.400	0.2103	-2.5 to 2.5	Pass
				30	3.87	144.600	0.1753	-2.5 to 2.5	Pass
				40	3.87	-179.100	-0.2172	-2.5 to 2.5	Pass
				50	3.87	-8.200	-0.0099	-2.5 to 2.5	Pass
	836.5	6	0	20	3.65	69.800	0.0834	-2.5 to 2.5	Pass
					3.87	13.900	0.0166	-2.5 to 2.5	Pass
					4.45	129.400	0.1547	-2.5 to 2.5	Pass
					4.45	129.400	0.1547	-2.5 to 2.5	Pass
				-30	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				-20	3.87	-117.700	-0.1407	-2.5 to 2.5	Pass
				-10	3.87	-179.700	-0.2148	-2.5 to 2.5	Pass
				0	3.87	-207.600	-0.2482	-2.5 to 2.5	Pass
				10	3.87	159.700	0.1909	-2.5 to 2.5	Pass
				30	3.87	167.800	0.2006	-2.5 to 2.5	Pass
				40	3.87	-179.700	-0.2148	-2.5 to 2.5	Pass
				50	3.87	-197.100	-0.2356	-2.5 to 2.5	Pass

	848.3	6	0	20	3.65	-0.300	-0.0004	-2.5 to 2.5	Pass
					3.87	-206.300	-0.2432	-2.5 to 2.5	Pass
					4.45	160.700	0.1894	-2.5 to 2.5	Pass
				-30	3.87	-196.300	-0.2314	-2.5 to 2.5	Pass
				-20	3.87	-145.400	-0.1714	-2.5 to 2.5	Pass
				-10	3.87	2.300	0.0027	-2.5 to 2.5	Pass
				0	3.87	185.000	0.2181	-2.5 to 2.5	Pass
				10	3.87	181.400	0.2138	-2.5 to 2.5	Pass
				30	3.87	142.800	0.1683	-2.5 to 2.5	Pass
				40	3.87	67.300	0.0793	-2.5 to 2.5	Pass
256QAM	824.7	6	0	20	3.65	7.500	0.0091	-2.5 to 2.5	Pass
					3.87	16.500	0.0200	-2.5 to 2.5	Pass
					4.45	17.300	0.0210	-2.5 to 2.5	Pass
				-30	3.87	12.500	0.0152	-2.5 to 2.5	Pass
				-20	3.87	13.500	0.0164	-2.5 to 2.5	Pass
				-10	3.87	12.300	0.0149	-2.5 to 2.5	Pass
				0	3.87	16.700	0.0202	-2.5 to 2.5	Pass
				10	3.87	21.800	0.0264	-2.5 to 2.5	Pass
				30	3.87	14.900	0.0181	-2.5 to 2.5	Pass
				40	3.87	15.100	0.0183	-2.5 to 2.5	Pass
	836.5	6	0	20	3.65	-28.000	-0.0335	-2.5 to 2.5	Pass
					3.87	-20.700	-0.0247	-2.5 to 2.5	Pass
					4.45	-19.600	-0.0234	-2.5 to 2.5	Pass
				-30	3.87	-14.800	-0.0177	-2.5 to 2.5	Pass
				-20	3.87	-20.200	-0.0241	-2.5 to 2.5	Pass
				-10	3.87	-14.600	-0.0175	-2.5 to 2.5	Pass
				0	3.87	-15.100	-0.0181	-2.5 to 2.5	Pass
				10	3.87	-8.700	-0.0104	-2.5 to 2.5	Pass
				30	3.87	-7.600	-0.0091	-2.5 to 2.5	Pass
				40	3.87	6.700	0.0080	-2.5 to 2.5	Pass
	848.3	6	0	20	3.65	-8.000	-0.0094	-2.5 to 2.5	Pass
					3.87	-19.400	-0.0229	-2.5 to 2.5	Pass
					4.45	5.100	0.0060	-2.5 to 2.5	Pass
				-30	3.87	6.300	0.0074	-2.5 to 2.5	Pass
				-20	3.87	16.800	0.0198	-2.5 to 2.5	Pass
				-10	3.87	12.500	0.0147	-2.5 to 2.5	Pass
				0	3.87	6.400	0.0075	-2.5 to 2.5	Pass
				10	3.87	14.400	0.0170	-2.5 to 2.5	Pass
				30	3.87	8.000	0.0094	-2.5 to 2.5	Pass
				40	3.87	16.000	0.0189	-2.5 to 2.5	Pass
				50	3.87	12.900	0.0152	-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	3.65	2.600	0.0031	-2.5 to 2.5	Pass
					3.87	9.700	0.0118	-2.5 to 2.5	Pass
					4.45	1.100	0.0013	-2.5 to 2.5	Pass
				-30	3.87	2.800	0.0034	-2.5 to 2.5	Pass
				-20	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass

				-10	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				0	3.87	2.000	0.0024	-2.5 to 2.5	Pass
				10	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				30	3.87	1.200	0.0015	-2.5 to 2.5	Pass
				40	3.87	1.900	0.0023	-2.5 to 2.5	Pass
				50	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
	836.5	15	0	20	3.65	0.600	0.0007	-2.5 to 2.5	Pass
					3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
					4.45	-0.600	-0.0007	-2.5 to 2.5	Pass
				-30	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				-20	3.87	3.500	0.0042	-2.5 to 2.5	Pass
				-10	3.87	-10.600	-0.0127	-2.5 to 2.5	Pass
				0	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				10	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				30	3.87	2.300	0.0027	-2.5 to 2.5	Pass
				40	3.87	17.200	0.0206	-2.5 to 2.5	Pass
				50	3.87	0.000	0.0000	-2.5 to 2.5	Pass
	847.5	15	0	20	3.65	3.400	0.0040	-2.5 to 2.5	Pass
					3.87	1.300	0.0015	-2.5 to 2.5	Pass
					4.45	17.300	0.0204	-2.5 to 2.5	Pass
				-30	3.87	0.800	0.0009	-2.5 to 2.5	Pass
				-20	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				-10	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				0	3.87	3.100	0.0037	-2.5 to 2.5	Pass
				10	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				30	3.87	2.500	0.0029	-2.5 to 2.5	Pass
				40	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				50	3.87	1.600	0.0019	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.65	0.300	0.0004	-2.5 to 2.5	Pass
					3.87	0.700	0.0008	-2.5 to 2.5	Pass
					4.45	1.700	0.0021	-2.5 to 2.5	Pass
				-30	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				-20	3.87	3.400	0.0041	-2.5 to 2.5	Pass
				-10	3.87	2.000	0.0024	-2.5 to 2.5	Pass
				0	3.87	2.500	0.0030	-2.5 to 2.5	Pass
				10	3.87	1.300	0.0016	-2.5 to 2.5	Pass
				30	3.87	1.600	0.0019	-2.5 to 2.5	Pass
				40	3.87	3.000	0.0036	-2.5 to 2.5	Pass
				50	3.87	0.400	0.0005	-2.5 to 2.5	Pass
	836.5	15	0	20	3.65	-0.900	-0.0011	-2.5 to 2.5	Pass
					3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
					4.45	1.400	0.0017	-2.5 to 2.5	Pass
				-30	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				-20	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				-10	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				0	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				10	3.87	2.000	0.0024	-2.5 to 2.5	Pass
				30	3.87	-10.500	-0.0126	-2.5 to 2.5	Pass
				40	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				50	3.87	0.400	0.0005	-2.5 to 2.5	Pass
	847.5	15	0	20	3.65	1.900	0.0022	-2.5 to 2.5	Pass
					3.87	0.600	0.0007	-2.5 to 2.5	Pass
					4.45	0.700	0.0008	-2.5 to 2.5	Pass
				-30	3.87	2.400	0.0028	-2.5 to 2.5	Pass
				-20	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				-10	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				0	3.87	2.300	0.0027	-2.5 to 2.5	Pass

				10	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				30	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				40	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.87	0.900	0.0011	-2.5 to 2.5	Pass
64QAM	825.5	15	0	20	3.65	48.900	0.0592	-2.5 to 2.5	Pass
					3.87	16.800	0.0204	-2.5 to 2.5	Pass
					4.45	64.900	0.0786	-2.5 to 2.5	Pass
				-30	3.87	-21.800	-0.0264	-2.5 to 2.5	Pass
				-20	3.87	21.800	0.0264	-2.5 to 2.5	Pass
				-10	3.87	103.500	0.1254	-2.5 to 2.5	Pass
				0	3.87	-17.000	-0.0206	-2.5 to 2.5	Pass
				10	3.87	6.300	0.0076	-2.5 to 2.5	Pass
				30	3.87	39.800	0.0482	-2.5 to 2.5	Pass
				40	3.87	-103.700	-0.1256	-2.5 to 2.5	Pass
				50	3.87	32.200	0.0390	-2.5 to 2.5	Pass
	836.5	15	0	20	3.65	-35.400	-0.0423	-2.5 to 2.5	Pass
					3.87	16.900	0.0202	-2.5 to 2.5	Pass
					4.45	-105.400	-0.1260	-2.5 to 2.5	Pass
				-30	3.87	-18.900	-0.0226	-2.5 to 2.5	Pass
				-20	3.87	-26.500	-0.0317	-2.5 to 2.5	Pass
				-10	3.87	-77.800	-0.0930	-2.5 to 2.5	Pass
				0	3.87	22.600	0.0270	-2.5 to 2.5	Pass
				10	3.87	56.100	0.0671	-2.5 to 2.5	Pass
				30	3.87	21.500	0.0257	-2.5 to 2.5	Pass
				40	3.87	-47.000	-0.0562	-2.5 to 2.5	Pass
				50	3.87	-58.700	-0.0702	-2.5 to 2.5	Pass
	847.5	15	0	20	3.65	-8.600	-0.0101	-2.5 to 2.5	Pass
					3.87	17.600	0.0208	-2.5 to 2.5	Pass
					4.45	44.100	0.0520	-2.5 to 2.5	Pass
				-30	3.87	-68.800	-0.0812	-2.5 to 2.5	Pass
				-20	3.87	-22.900	-0.0270	-2.5 to 2.5	Pass
				-10	3.87	-27.300	-0.0322	-2.5 to 2.5	Pass
				0	3.87	35.300	0.0417	-2.5 to 2.5	Pass
				10	3.87	3.900	0.0046	-2.5 to 2.5	Pass
				30	3.87	-52.000	-0.0614	-2.5 to 2.5	Pass
				40	3.87	22.400	0.0264	-2.5 to 2.5	Pass
				50	3.87	-40.900	-0.0483	-2.5 to 2.5	Pass
256QAM	825.5	15	0	20	3.65	-3.400	-0.0041	-2.5 to 2.5	Pass
					3.87	12.000	0.0145	-2.5 to 2.5	Pass
					4.45	3.200	0.0039	-2.5 to 2.5	Pass
				-30	3.87	3.100	0.0038	-2.5 to 2.5	Pass
				-20	3.87	2.700	0.0033	-2.5 to 2.5	Pass
				-10	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				0	3.87	1.900	0.0023	-2.5 to 2.5	Pass
				10	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				30	3.87	2.000	0.0024	-2.5 to 2.5	Pass
				40	3.87	11.900	0.0144	-2.5 to 2.5	Pass
				50	3.87	0.600	0.0007	-2.5 to 2.5	Pass
	836.5	15	0	20	3.65	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.87	12.800	0.0153	-2.5 to 2.5	Pass
					4.45	1.200	0.0014	-2.5 to 2.5	Pass
				-30	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				-20	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				-10	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				0	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
				10	3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				30	3.87	0.100	0.0001	-2.5 to 2.5	Pass

	847.5	15	0	40	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				50	3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
				20	3.65	-54.400	-0.0642	-2.5 to 2.5	Pass
					3.87	1.900	0.0022	-2.5 to 2.5	Pass
					4.45	3.000	0.0035	-2.5 to 2.5	Pass
				-30	3.87	-8.800	-0.0104	-2.5 to 2.5	Pass
				-20	3.87	32.500	0.0383	-2.5 to 2.5	Pass
				-10	3.87	3.700	0.0044	-2.5 to 2.5	Pass
				0	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				10	3.87	3.300	0.0039	-2.5 to 2.5	Pass
				30	3.87	-42.100	-0.0497	-2.5 to 2.5	Pass
				40	3.87	-8.200	-0.0097	-2.5 to 2.5	Pass
				50	3.87	2.600	0.0031	-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	3.65	1.000	0.0012	-2.5 to 2.5	Pass
					3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
					4.45	1.300	0.0016	-2.5 to 2.5	Pass
				-30	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				-20	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				-10	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				0	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				10	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				30	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				40	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.87	0.600	0.0007	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	-1.400	-0.0017	-2.5 to 2.5	Pass
					3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
					4.45	-0.600	-0.0007	-2.5 to 2.5	Pass
				-30	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				-20	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
				-10	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				0	3.87	-11.700	-0.0140	-2.5 to 2.5	Pass
				10	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				30	3.87	-3.000	-0.0036	-2.5 to 2.5	Pass
				40	3.87	-1.300	-0.0016	-2.5 to 2.5	Pass
				50	3.87	-1.300	-0.0016	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	0.200	0.0002	-2.5 to 2.5	Pass
					3.87	0.300	0.0004	-2.5 to 2.5	Pass
					4.45	3.000	0.0035	-2.5 to 2.5	Pass
				-30	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				-20	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				-10	3.87	1.600	0.0019	-2.5 to 2.5	Pass
				0	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				10	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				30	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				40	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				50	3.87	1.500	0.0018	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.65	0.800	0.0010	-2.5 to 2.5	Pass
					3.87	0.500	0.0006	-2.5 to 2.5	Pass
					4.45	-7.300	-0.0088	-2.5 to 2.5	Pass

				-30	3.87	-8.100	-0.0098	-2.5 to 2.5	Pass
				-20	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				-10	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				0	3.87	-8.400	-0.0102	-2.5 to 2.5	Pass
				10	3.87	8.700	0.0105	-2.5 to 2.5	Pass
				30	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				40	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				50	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	-0.200	-0.0002	-2.5 to 2.5	Pass
					3.87	1.300	0.0016	-2.5 to 2.5	Pass
					4.45	0.700	0.0008	-2.5 to 2.5	Pass
				-30	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				-20	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				-10	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
				0	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				10	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				30	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				40	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				50	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	1.200	0.0014	-2.5 to 2.5	Pass
					3.87	1.400	0.0017	-2.5 to 2.5	Pass
					4.45	0.900	0.0011	-2.5 to 2.5	Pass
				-30	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				-20	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				-10	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				0	3.87	2.600	0.0031	-2.5 to 2.5	Pass
				10	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				30	3.87	1.900	0.0022	-2.5 to 2.5	Pass
				40	3.87	2.900	0.0034	-2.5 to 2.5	Pass
				50	3.87	2.900	0.0034	-2.5 to 2.5	Pass
64QAM	826.5	25	0	20	3.65	19.500	0.0236	-2.5 to 2.5	Pass
					3.87	15.000	0.0181	-2.5 to 2.5	Pass
					4.45	5.900	0.0071	-2.5 to 2.5	Pass
				-30	3.87	31.500	0.0381	-2.5 to 2.5	Pass
				-20	3.87	-12.400	-0.0150	-2.5 to 2.5	Pass
				-10	3.87	-13.400	-0.0162	-2.5 to 2.5	Pass
				0	3.87	-4.100	-0.0050	-2.5 to 2.5	Pass
				10	3.87	-41.700	-0.0505	-2.5 to 2.5	Pass
				30	3.87	-9.600	-0.0116	-2.5 to 2.5	Pass
				40	3.87	7.400	0.0090	-2.5 to 2.5	Pass
				50	3.87	9.900	0.0120	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	9.600	0.0115	-2.5 to 2.5	Pass
					3.87	39.300	0.0470	-2.5 to 2.5	Pass
					4.45	-35.500	-0.0424	-2.5 to 2.5	Pass
				-30	3.87	-5.800	-0.0069	-2.5 to 2.5	Pass
				-20	3.87	10.600	0.0127	-2.5 to 2.5	Pass
				-10	3.87	-31.100	-0.0372	-2.5 to 2.5	Pass
				0	3.87	9.700	0.0116	-2.5 to 2.5	Pass
				10	3.87	-17.300	-0.0207	-2.5 to 2.5	Pass
				30	3.87	24.000	0.0287	-2.5 to 2.5	Pass
				40	3.87	-13.300	-0.0159	-2.5 to 2.5	Pass
				50	3.87	-37.200	-0.0445	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	37.100	0.0438	-2.5 to 2.5	Pass
					3.87	34.700	0.0410	-2.5 to 2.5	Pass
					4.45	2.400	0.0028	-2.5 to 2.5	Pass
				-30	3.87	-14.000	-0.0165	-2.5 to 2.5	Pass
				-20	3.87	-27.200	-0.0321	-2.5 to 2.5	Pass

256QAM	826.5	25	0	-10	3.87	35.100	0.0415	-2.5 to 2.5	Pass
				0	3.87	-22.500	-0.0266	-2.5 to 2.5	Pass
				10	3.87	29.400	0.0347	-2.5 to 2.5	Pass
				30	3.87	-36.800	-0.0435	-2.5 to 2.5	Pass
				40	3.87	-30.100	-0.0356	-2.5 to 2.5	Pass
				50	3.87	-18.900	-0.0223	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	0.500	0.0006	-2.5 to 2.5	Pass
					3.87	2.800	0.0034	-2.5 to 2.5	Pass
					4.45	1.300	0.0016	-2.5 to 2.5	Pass
				-30	3.87	10.400	0.0126	-2.5 to 2.5	Pass
				-20	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				-10	3.87	3.600	0.0044	-2.5 to 2.5	Pass
				0	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				10	3.87	9.800	0.0119	-2.5 to 2.5	Pass
				30	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				40	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				50	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				20	3.65	0.200	0.0002	-2.5 to 2.5	Pass
					3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
					4.45	-10.500	-0.0126	-2.5 to 2.5	Pass
				-30	3.87	18.300	0.0219	-2.5 to 2.5	Pass
				-20	3.87	3.500	0.0042	-2.5 to 2.5	Pass
				-10	3.87	17.400	0.0208	-2.5 to 2.5	Pass
				0	3.87	2.500	0.0030	-2.5 to 2.5	Pass
				10	3.87	3.600	0.0043	-2.5 to 2.5	Pass
				30	3.87	18.400	0.0220	-2.5 to 2.5	Pass
				40	3.87	3.100	0.0037	-2.5 to 2.5	Pass
				50	3.87	1.900	0.0023	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	1.700	0.0020	-2.5 to 2.5	Pass
					3.87	-1.800	-0.0021	-2.5 to 2.5	Pass
					4.45	2.300	0.0027	-2.5 to 2.5	Pass
				-30	3.87	1.700	0.0020	-2.5 to 2.5	Pass
				-20	3.87	1.200	0.0014	-2.5 to 2.5	Pass
				-10	3.87	14.900	0.0176	-2.5 to 2.5	Pass
				0	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				10	3.87	1.600	0.0019	-2.5 to 2.5	Pass
				30	3.87	1.300	0.0015	-2.5 to 2.5	Pass
				40	3.87	3.000	0.0035	-2.5 to 2.5	Pass
				50	3.87	3.400	0.0040	-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	3.65	0.700	0.0008	-2.5 to 2.5	Pass
					3.87	-1.300	-0.0016	-2.5 to 2.5	Pass
					4.45	-1.100	-0.0013	-2.5 to 2.5	Pass
				-30	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				-20	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				0	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				10	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				30	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				40	3.87	-1.400	-0.0017	-2.5 to 2.5	Pass

	836.5	50	0	50	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				20	3.65	-2.800	-0.0033	-2.5 to 2.5	Pass
					3.87	0.100	0.0001	-2.5 to 2.5	Pass
				-30	4.45	-1.400	-0.0017	-2.5 to 2.5	Pass
					3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
				-20	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
				-10	3.87	-2.800	-0.0033	-2.5 to 2.5	Pass
				0	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				10	3.87	-12.800	-0.0153	-2.5 to 2.5	Pass
				30	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				40	3.87	-1.800	-0.0022	-2.5 to 2.5	Pass
				50	3.87	-2.200	-0.0026	-2.5 to 2.5	Pass
	844	50	0	20	3.65	0.300	0.0004	-2.5 to 2.5	Pass
					3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				-30	4.45	0.700	0.0008	-2.5 to 2.5	Pass
					3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				-20	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				-10	3.87	-0.800	-0.0009	-2.5 to 2.5	Pass
				0	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				10	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				30	3.87	-0.800	-0.0009	-2.5 to 2.5	Pass
				40	3.87	12.200	0.0145	-2.5 to 2.5	Pass
				50	3.87	0.200	0.0002	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.65	-0.300	-0.0004	-2.5 to 2.5	Pass
					3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				-30	4.45	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.87	1.500	0.0018	-2.5 to 2.5	Pass
				-20	3.87	-2.200	-0.0027	-2.5 to 2.5	Pass
				-10	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				0	3.87	-8.900	-0.0107	-2.5 to 2.5	Pass
				10	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				30	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				40	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				50	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
	836.5	50	0	20	3.65	-0.200	-0.0002	-2.5 to 2.5	Pass
					3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				-30	4.45	-0.800	-0.0010	-2.5 to 2.5	Pass
					3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				-20	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
				-10	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				0	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				10	3.87	-2.100	-0.0025	-2.5 to 2.5	Pass
				30	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				40	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				50	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
	844	50	0	20	3.65	-1.300	-0.0015	-2.5 to 2.5	Pass
					3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				-30	4.45	-2.000	-0.0024	-2.5 to 2.5	Pass
					3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				-20	3.87	-1.300	-0.0015	-2.5 to 2.5	Pass
				-10	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				0	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				10	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				30	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				40	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				50	3.87	1.100	0.0013	-2.5 to 2.5	Pass
64QAM	829	50	0	20	3.65	-2.400	-0.0029	-2.5 to 2.5	Pass

					3.87	-5.400	-0.0065	-2.5 to 2.5	Pass
					4.45	-5.800	-0.0070	-2.5 to 2.5	Pass
				-30	3.87	13.500	0.0163	-2.5 to 2.5	Pass
				-20	3.87	-14.100	-0.0170	-2.5 to 2.5	Pass
				-10	3.87	19.000	0.0229	-2.5 to 2.5	Pass
				0	3.87	9.900	0.0119	-2.5 to 2.5	Pass
				10	3.87	-30.900	-0.0373	-2.5 to 2.5	Pass
				30	3.87	13.800	0.0166	-2.5 to 2.5	Pass
				40	3.87	15.100	0.0182	-2.5 to 2.5	Pass
				50	3.87	23.400	0.0282	-2.5 to 2.5	Pass
	836.5	50	0	20	3.65	4.700	0.0056	-2.5 to 2.5	Pass
					3.87	12.100	0.0145	-2.5 to 2.5	Pass
					4.45	-0.100	-0.0001	-2.5 to 2.5	Pass
				-30	3.87	30.100	0.0360	-2.5 to 2.5	Pass
				-20	3.87	4.100	0.0049	-2.5 to 2.5	Pass
				-10	3.87	-27.100	-0.0324	-2.5 to 2.5	Pass
				0	3.87	2.800	0.0033	-2.5 to 2.5	Pass
				10	3.87	3.300	0.0039	-2.5 to 2.5	Pass
				30	3.87	23.000	0.0275	-2.5 to 2.5	Pass
				40	3.87	-17.300	-0.0207	-2.5 to 2.5	Pass
				50	3.87	-4.000	-0.0048	-2.5 to 2.5	Pass
	844	50	0	20	3.65	-5.800	-0.0069	-2.5 to 2.5	Pass
					3.87	-26.200	-0.0310	-2.5 to 2.5	Pass
					4.45	5.800	0.0069	-2.5 to 2.5	Pass
				-30	3.87	14.500	0.0172	-2.5 to 2.5	Pass
				-20	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				-10	3.87	13.000	0.0154	-2.5 to 2.5	Pass
				0	3.87	15.600	0.0185	-2.5 to 2.5	Pass
				10	3.87	-26.100	-0.0309	-2.5 to 2.5	Pass
				30	3.87	-4.900	-0.0058	-2.5 to 2.5	Pass
				40	3.87	24.000	0.0284	-2.5 to 2.5	Pass
				50	3.87	5.100	0.0060	-2.5 to 2.5	Pass
256QAM	829	50	0	20	3.65	1.800	0.0022	-2.5 to 2.5	Pass
					3.87	0.600	0.0007	-2.5 to 2.5	Pass
					4.45	1.500	0.0018	-2.5 to 2.5	Pass
				-30	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				-20	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				-10	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				0	3.87	-2.700	-0.0033	-2.5 to 2.5	Pass
				10	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				30	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				40	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				50	3.87	1.500	0.0018	-2.5 to 2.5	Pass
	836.5	50	0	20	3.65	0.000	0.0000	-2.5 to 2.5	Pass
					3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
					4.45	-0.100	-0.0001	-2.5 to 2.5	Pass
				-30	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				-20	3.87	-2.200	-0.0026	-2.5 to 2.5	Pass
				-10	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				0	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				30	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				50	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
	844	50	0	20	3.65	0.200	0.0002	-2.5 to 2.5	Pass
					3.87	-0.800	-0.0009	-2.5 to 2.5	Pass
					4.45	0.200	0.0002	-2.5 to 2.5	Pass

				-30	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				-20	3.87	15.300	0.0181	-2.5 to 2.5	Pass
				-10	3.87	-7.700	-0.0091	-2.5 to 2.5	Pass
				0	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				10	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				30	3.87	2.800	0.0033	-2.5 to 2.5	Pass
				40	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				50	3.87	0.600	0.0007	-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	3.65	-1.200	-0.0014	-2.5 to 2.5	Pass
					3.87	-2.500	-0.0030	-2.5 to 2.5	Pass
					4.45	0.100	0.0001	-2.5 to 2.5	Pass
				-30	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				-20	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				-10	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				0	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				10	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				30	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				50	3.87	-10.000	-0.0120	-2.5 to 2.5	Pass
	836.5	75	0	20	3.65	0.300	0.0004	-2.5 to 2.5	Pass
					3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
					4.45	-2.500	-0.0030	-2.5 to 2.5	Pass
				-30	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				-20	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				-10	3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				0	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				30	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				40	3.87	-11.300	-0.0135	-2.5 to 2.5	Pass
				50	3.87	1.500	0.0018	-2.5 to 2.5	Pass
	841.5	75	0	20	3.65	1.400	0.0017	-2.5 to 2.5	Pass
					3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
					4.45	0.900	0.0011	-2.5 to 2.5	Pass
				-30	3.87	1.600	0.0019	-2.5 to 2.5	Pass
				-20	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				-10	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				0	3.87	1.600	0.0019	-2.5 to 2.5	Pass
				10	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				30	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				40	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				50	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
16QAM	831.5	75	0	20	3.65	-1.300	-0.0016	-2.5 to 2.5	Pass
					3.87	0.700	0.0008	-2.5 to 2.5	Pass
					4.45	-1.800	-0.0022	-2.5 to 2.5	Pass
				-30	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				-20	3.87	-9.000	-0.0108	-2.5 to 2.5	Pass
				-10	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				0	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				10	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass

				30	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				40	3.87	-1.300	-0.0016	-2.5 to 2.5	Pass
				50	3.87	-9.600	-0.0115	-2.5 to 2.5	Pass
	836.5	75	0	20	3.65	-4.000	-0.0048	-2.5 to 2.5	Pass
					3.87	-2.100	-0.0025	-2.5 to 2.5	Pass
					4.45	-0.700	-0.0008	-2.5 to 2.5	Pass
				-30	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				-20	3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
				-10	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				0	3.87	-10.100	-0.0121	-2.5 to 2.5	Pass
				10	3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				30	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				40	3.87	-2.700	-0.0032	-2.5 to 2.5	Pass
				50	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
	841.5	75	0	20	3.65	-1.200	-0.0014	-2.5 to 2.5	Pass
					3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
					4.45	0.300	0.0004	-2.5 to 2.5	Pass
				-30	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				-20	3.87	-2.900	-0.0034	-2.5 to 2.5	Pass
				-10	3.87	1.300	0.0015	-2.5 to 2.5	Pass
				0	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				10	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				30	3.87	1.300	0.0015	-2.5 to 2.5	Pass
				40	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				50	3.87	0.600	0.0007	-2.5 to 2.5	Pass
64QAM	831.5	75	0	20	3.65	-7.300	-0.0088	-2.5 to 2.5	Pass
					3.87	3.800	0.0046	-2.5 to 2.5	Pass
					4.45	12.600	0.0152	-2.5 to 2.5	Pass
				-30	3.87	-7.400	-0.0089	-2.5 to 2.5	Pass
				-20	3.87	12.400	0.0149	-2.5 to 2.5	Pass
				-10	3.87	5.800	0.0070	-2.5 to 2.5	Pass
				0	3.87	-12.900	-0.0155	-2.5 to 2.5	Pass
				10	3.87	-2.600	-0.0031	-2.5 to 2.5	Pass
				30	3.87	18.900	0.0227	-2.5 to 2.5	Pass
				40	3.87	-5.300	-0.0064	-2.5 to 2.5	Pass
				50	3.87	-8.600	-0.0103	-2.5 to 2.5	Pass
	836.5	75	0	20	3.65	16.400	0.0196	-2.5 to 2.5	Pass
					3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
					4.45	13.400	0.0160	-2.5 to 2.5	Pass
				-30	3.87	23.200	0.0277	-2.5 to 2.5	Pass
				-20	3.87	-4.000	-0.0048	-2.5 to 2.5	Pass
				-10	3.87	17.400	0.0208	-2.5 to 2.5	Pass
				0	3.87	-10.900	-0.0130	-2.5 to 2.5	Pass
				10	3.87	-7.500	-0.0090	-2.5 to 2.5	Pass
				30	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				40	3.87	-9.600	-0.0115	-2.5 to 2.5	Pass
				50	3.87	-10.100	-0.0121	-2.5 to 2.5	Pass
	841.5	75	0	20	3.65	13.600	0.0162	-2.5 to 2.5	Pass
					3.87	1.200	0.0014	-2.5 to 2.5	Pass
					4.45	8.900	0.0106	-2.5 to 2.5	Pass
				-30	3.87	3.700	0.0044	-2.5 to 2.5	Pass
				-20	3.87	9.900	0.0118	-2.5 to 2.5	Pass
				-10	3.87	15.900	0.0189	-2.5 to 2.5	Pass
				0	3.87	-6.100	-0.0072	-2.5 to 2.5	Pass
				10	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				30	3.87	-4.200	-0.0050	-2.5 to 2.5	Pass
				40	3.87	-0.800	-0.0010	-2.5 to 2.5	Pass

				50	3.87	-12.000	-0.0143	-2.5 to 2.5	Pass
256QAM	831.5	75	0	20	3.65	-1.500	-0.0018	-2.5 to 2.5	Pass
					3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
					4.45	-1.300	-0.0016	-2.5 to 2.5	Pass
				-30	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				-20	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				-10	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				0	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				10	3.87	-1.800	-0.0022	-2.5 to 2.5	Pass
				30	3.87	-2.400	-0.0029	-2.5 to 2.5	Pass
				40	3.87	-1.800	-0.0022	-2.5 to 2.5	Pass
	836.5	75	0	50	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
				20	3.65	-0.800	-0.0010	-2.5 to 2.5	Pass
					3.87	-1.400	-0.0017	-2.5 to 2.5	Pass
					4.45	-0.200	-0.0002	-2.5 to 2.5	Pass
				-30	3.87	-2.400	-0.0029	-2.5 to 2.5	Pass
				-20	3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
				-10	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				0	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				10	3.87	-3.100	-0.0037	-2.5 to 2.5	Pass
				30	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
	841.5	75	0	40	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
				50	3.87	-2.800	-0.0033	-2.5 to 2.5	Pass
				20	3.65	0.100	0.0001	-2.5 to 2.5	Pass
					3.87	0.000	0.0000	-2.5 to 2.5	Pass
					4.45	-0.100	-0.0001	-2.5 to 2.5	Pass
				-30	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				-20	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				-10	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				0	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				10	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				30	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				40	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				50	3.87	1.100	0.0013	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26b_OBW

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.126	/	Pass
		836.5	6	0	1.120	/	Pass
		848.3	6	0	1.130	/	Pass
	16QAM	824.7	6	0	1.124	/	Pass
		836.5	6	0	1.130	/	Pass
		848.3	6	0	1.130	/	Pass
	64QAM	824.7	6	0	1.129	/	Pass
		836.5	6	0	1.115	/	Pass
		848.3	6	0	1.132	/	Pass
	256QAM	824.7	6	0	1.126	/	Pass

		836.5	6	0	0.983	/	Pass
		848.3	6	0	1.003	/	Pass
3	QPSK	825.5	15	0	2.750	/	Pass
		836.5	15	0	2.727	/	Pass
		847.5	15	0	2.739	/	Pass
	16QAM	825.5	15	0	2.755	/	Pass
		836.5	15	0	2.747	/	Pass
		847.5	15	0	2.739	/	Pass
	64QAM	825.5	15	0	2.738	/	Pass
		836.5	15	0	2.743	/	Pass
		847.5	15	0	2.750	/	Pass
	256QAM	825.5	15	0	1.447	/	Pass
		836.5	15	0	1.525	/	Pass
		847.5	15	0	1.458	/	Pass
5	QPSK	826.5	25	0	4.562	/	Pass
		836.5	25	0	4.554	/	Pass
		846.5	25	0	4.567	/	Pass
	16QAM	826.5	25	0	4.539	/	Pass
		836.5	25	0	4.563	/	Pass
		846.5	25	0	4.556	/	Pass
	64QAM	826.5	25	0	4.547	/	Pass
		836.5	25	0	4.562	/	Pass
		846.5	25	0	4.556	/	Pass
	256QAM	826.5	25	0	1.447	/	Pass
		836.5	25	0	1.504	/	Pass
		846.5	25	0	1.445	/	Pass
10	QPSK	829	50	0	9.061	/	Pass
		836.5	50	0	9.062	/	Pass
		844	50	0	9.055	/	Pass
	16QAM	829	50	0	9.063	/	Pass
		836.5	50	0	9.075	/	Pass
		844	50	0	9.065	/	Pass
	64QAM	829	50	0	9.057	/	Pass
		836.5	50	0	9.086	/	Pass
		844	50	0	9.072	/	Pass
	256QAM	829	50	0	9.052	/	Pass
		836.5	50	0	1.745	/	Pass
		844	50	0	9.035	/	Pass
15	QPSK	831.5	75	0	13.626	/	Pass
		836.5	75	0	13.590	/	Pass
		841.5	75	0	13.576	/	Pass
	16QAM	831.5	75	0	13.604	/	Pass
		836.5	75	0	13.569	/	Pass
		841.5	75	0	13.566	/	Pass
	64QAM	831.5	75	0	13.636	/	Pass
		836.5	75	0	13.591	/	Pass
		841.5	75	0	13.613	/	Pass
	256QAM	831.5	75	0	13.612	/	Pass
		836.5	75	0	13.568	/	Pass
		841.5	75	0	13.545	/	Pass

3.1.2 Band26b_XDB

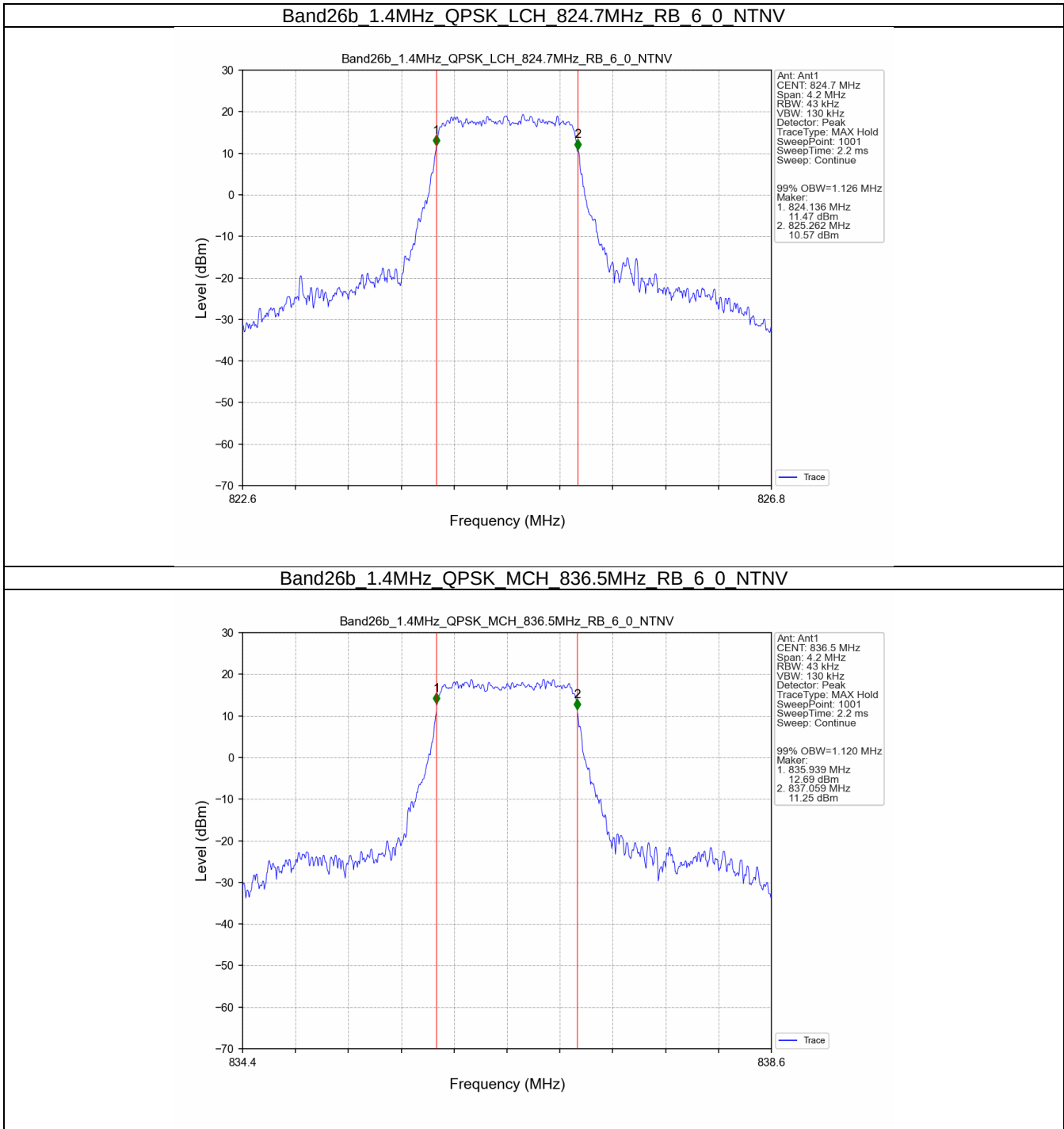
Band: 26b / NTNv					
Bandwidth (MHz)	Modulation	Frequency	RB Allocation	26dB Bandwidth (MHz)	Verdict

		(MHz)	Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.412	/	Pass
		836.5	6	0	1.397	/	Pass
		848.3	6	0	1.402	/	Pass
	16QAM	824.7	6	0	1.374	/	Pass
		836.5	6	0	1.375	/	Pass
		848.3	6	0	1.410	/	Pass
	64QAM	824.7	6	0	1.418	/	Pass
		836.5	6	0	1.370	/	Pass
		848.3	6	0	1.388	/	Pass
	256QAM	824.7	6	0	1.396	/	Pass
		836.5	6	0	1.109	/	Pass
		848.3	6	0	1.093	/	Pass
3	QPSK	825.5	15	0	3.113	/	Pass
		836.5	15	0	3.097	/	Pass
		847.5	15	0	3.117	/	Pass
	16QAM	825.5	15	0	3.099	/	Pass
		836.5	15	0	3.134	/	Pass
		847.5	15	0	3.139	/	Pass
	64QAM	825.5	15	0	3.121	/	Pass
		836.5	15	0	3.078	/	Pass
		847.5	15	0	3.106	/	Pass
	256QAM	825.5	15	0	1.584	/	Pass
		836.5	15	0	1.809	/	Pass
		847.5	15	0	1.608	/	Pass
5	QPSK	826.5	25	0	5.241	/	Pass
		836.5	25	0	5.183	/	Pass
		846.5	25	0	5.214	/	Pass
	16QAM	826.5	25	0	5.219	/	Pass
		836.5	25	0	5.247	/	Pass
		846.5	25	0	5.171	/	Pass
	64QAM	826.5	25	0	5.188	/	Pass
		836.5	25	0	5.268	/	Pass
		846.5	25	0	5.224	/	Pass
	256QAM	826.5	25	0	1.741	/	Pass
		836.5	25	0	1.741	/	Pass
		846.5	25	0	1.850	/	Pass
10	QPSK	829	50	0	10.110	/	Pass
		836.5	50	0	10.207	/	Pass
		844	50	0	10.111	/	Pass
	16QAM	829	50	0	10.154	/	Pass
		836.5	50	0	10.122	/	Pass
		844	50	0	10.169	/	Pass
	64QAM	829	50	0	10.038	/	Pass
		836.5	50	0	10.202	/	Pass
		844	50	0	10.220	/	Pass
	256QAM	829	50	0	10.195	/	Pass
		836.5	50	0	2.100	/	Pass
		844	50	0	10.135	/	Pass
15	QPSK	831.5	75	0	15.108	/	Pass
		836.5	75	0	15.268	/	Pass
		841.5	75	0	15.221	/	Pass
	16QAM	831.5	75	0	15.087	/	Pass
		836.5	75	0	15.212	/	Pass
		841.5	75	0	15.052	/	Pass
	64QAM	831.5	75	0	15.227	/	Pass
		836.5	75	0	15.090	/	Pass

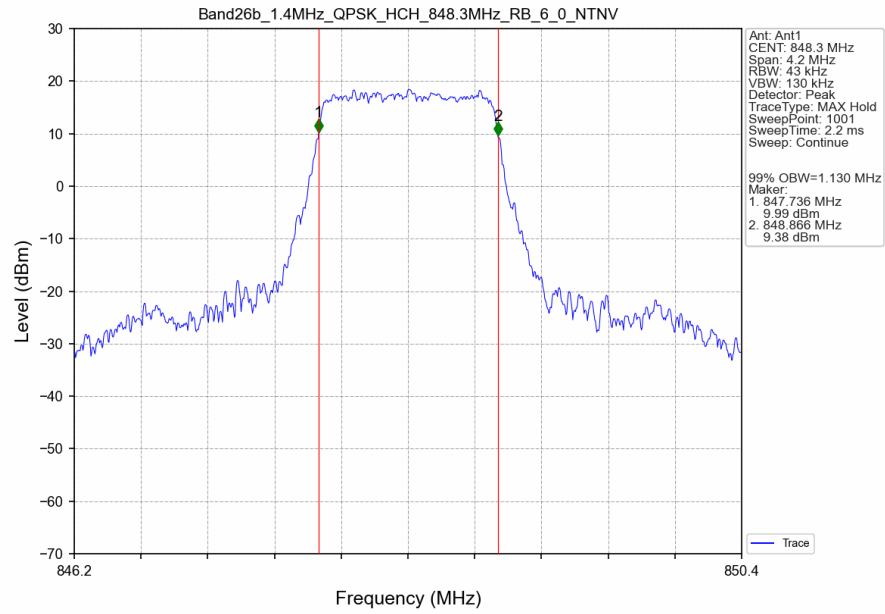
		841.5	75	0	15.045	/	Pass
	256QAM	831.5	75	0	15.215	/	Pass
		836.5	75	0	15.067	/	Pass
		841.5	75	0	15.150	/	Pass

3.2 Test Graph

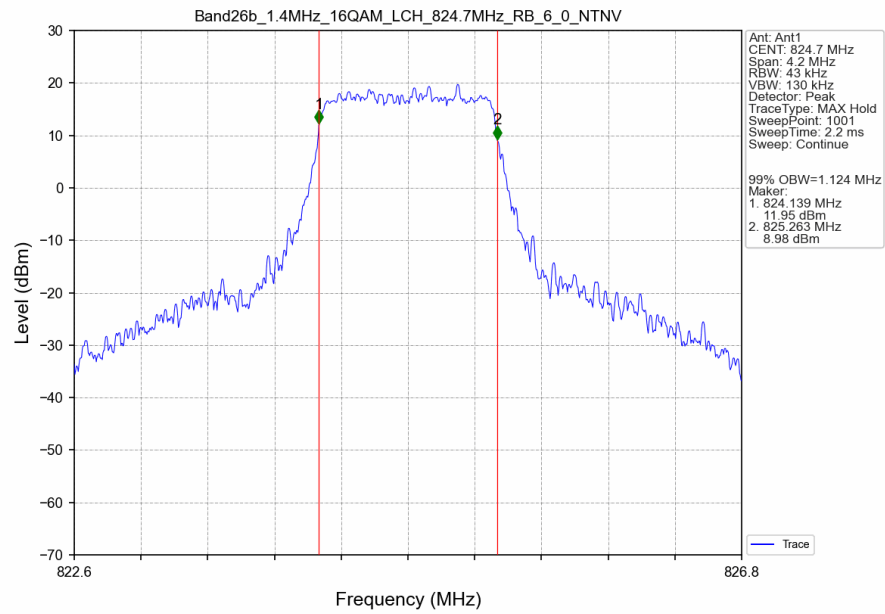
3.2.1 Band26b_OBW



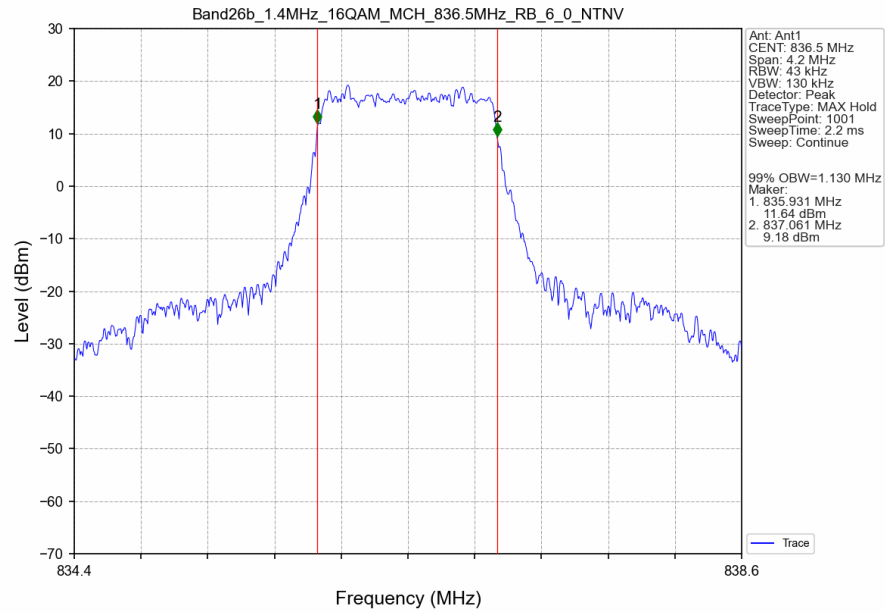
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTV



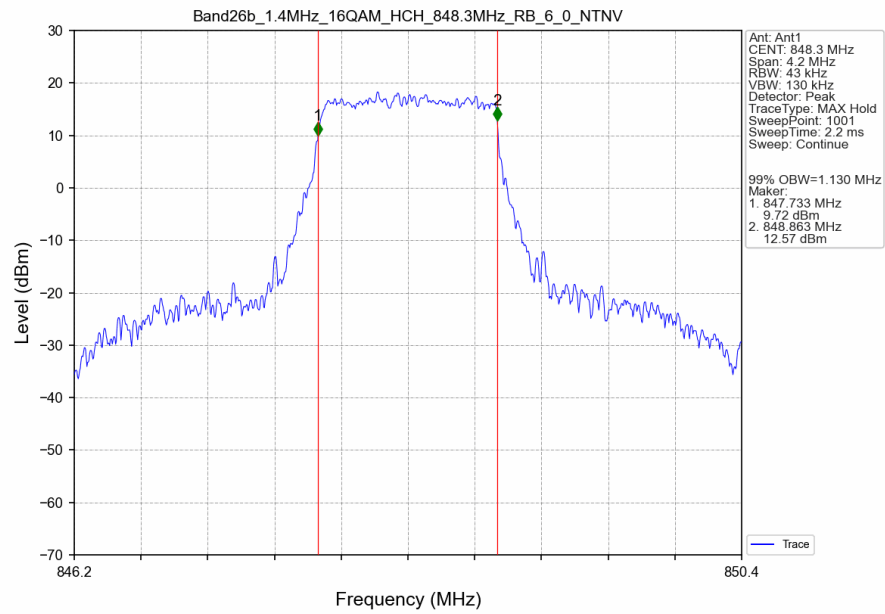
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTV



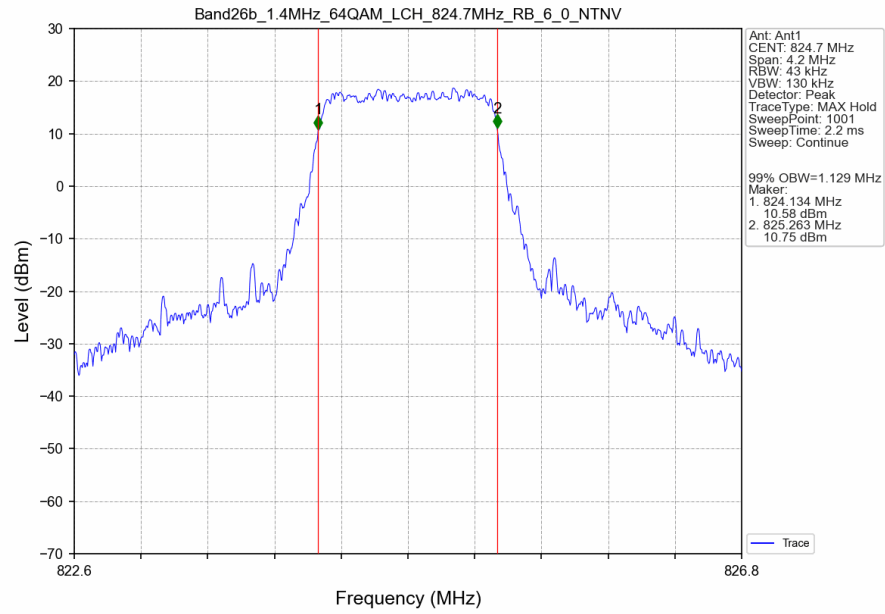
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



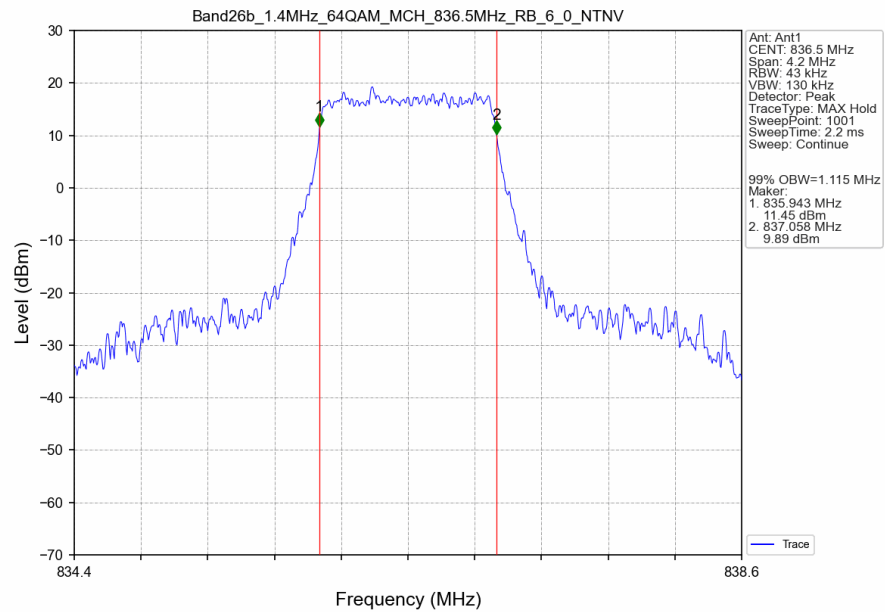
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



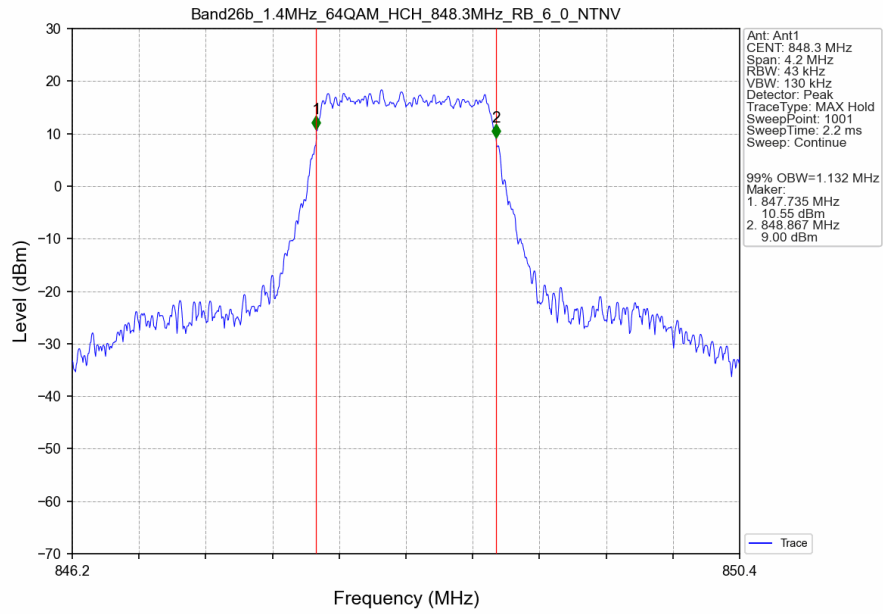
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



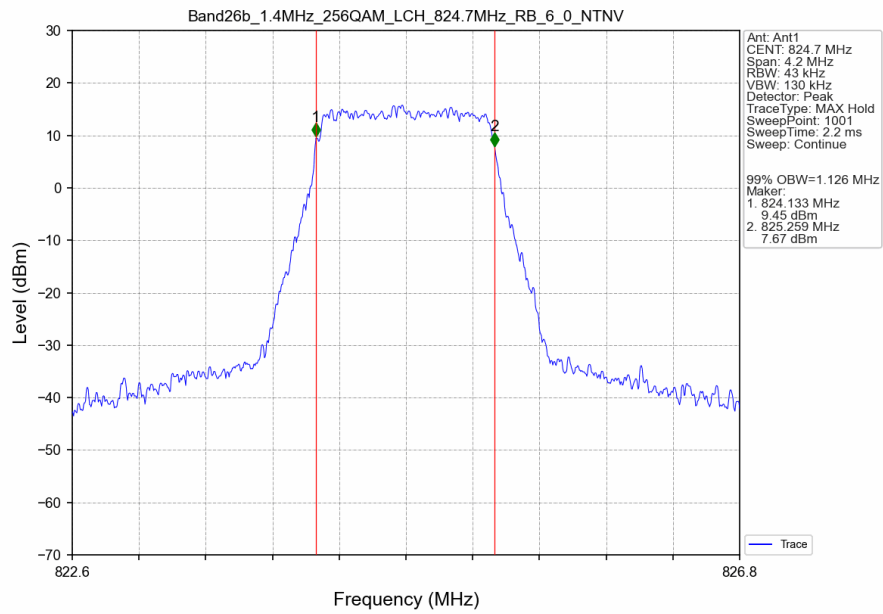
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



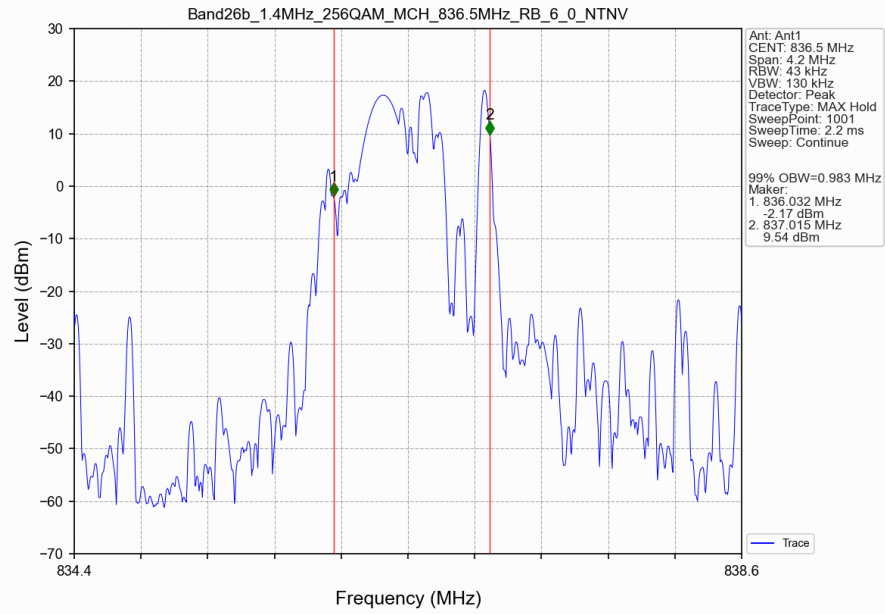
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



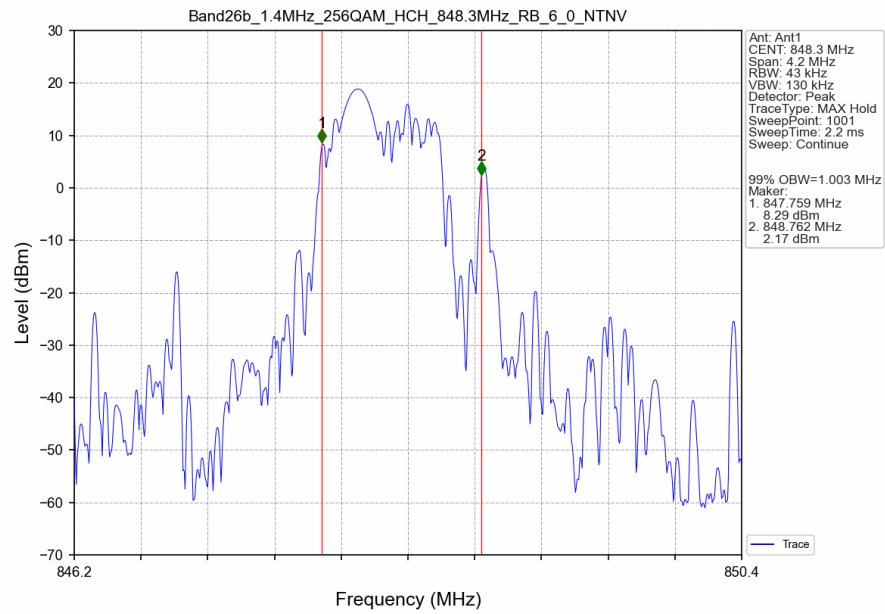
Band26b_1.4MHz_256QAM_LCH_824.7MHz_RB_6_0_NTNV



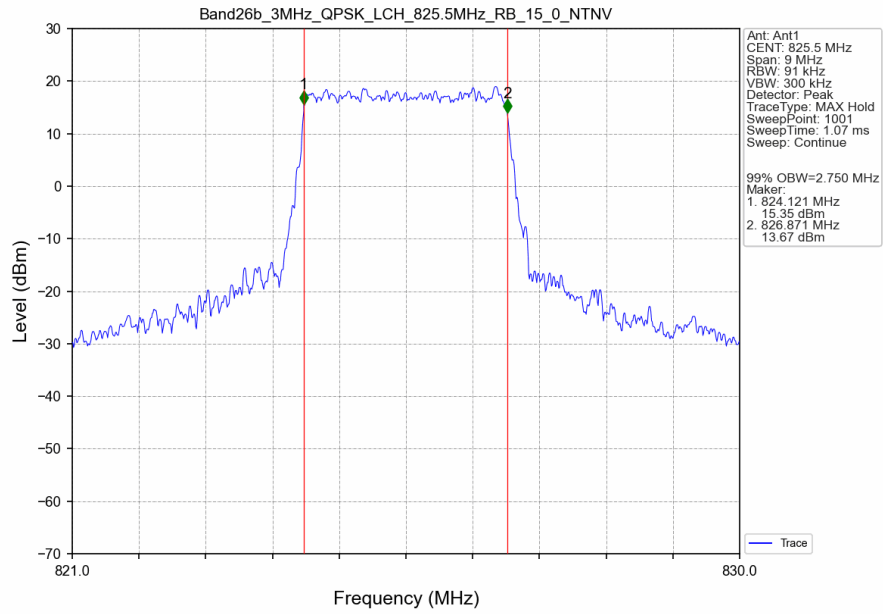
Band26b 1.4MHz 256QAM MCH 836.5MHz RB 6 0 NTN



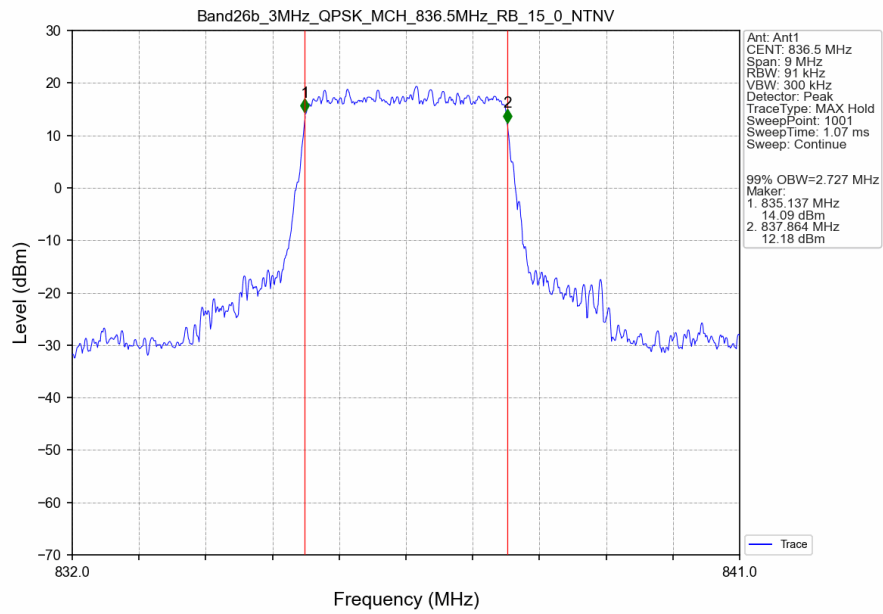
Band26b 1.4MHz 256QAM HCH 848.3MHz RB 6 0 NTN



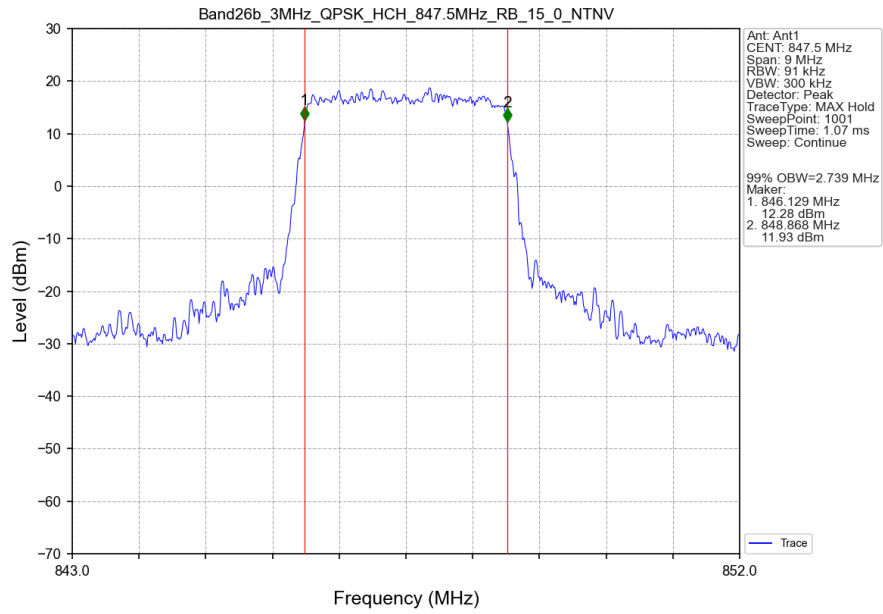
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



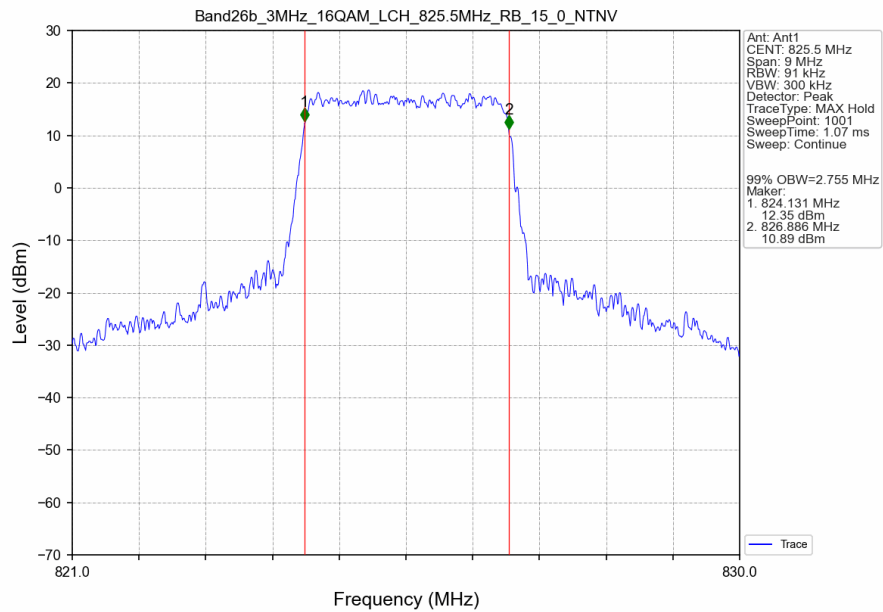
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



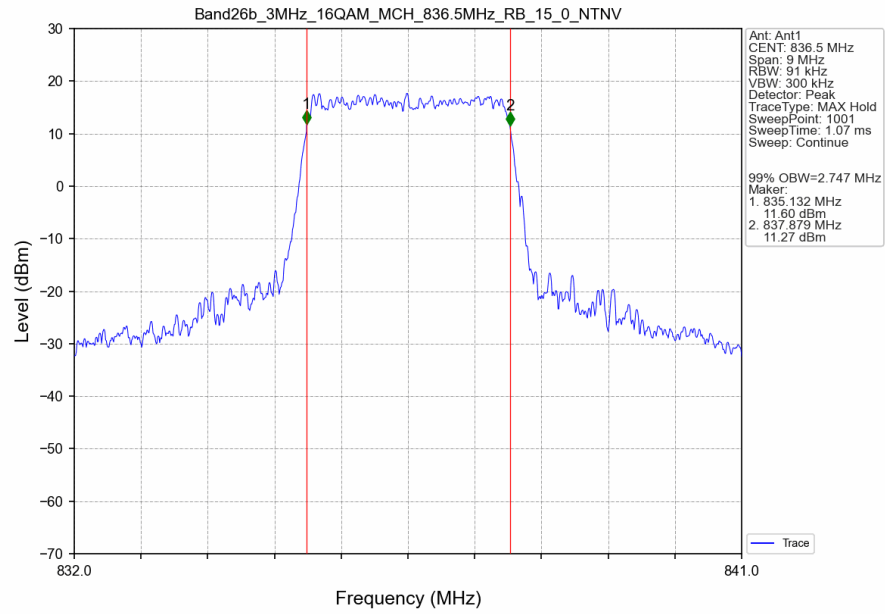
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



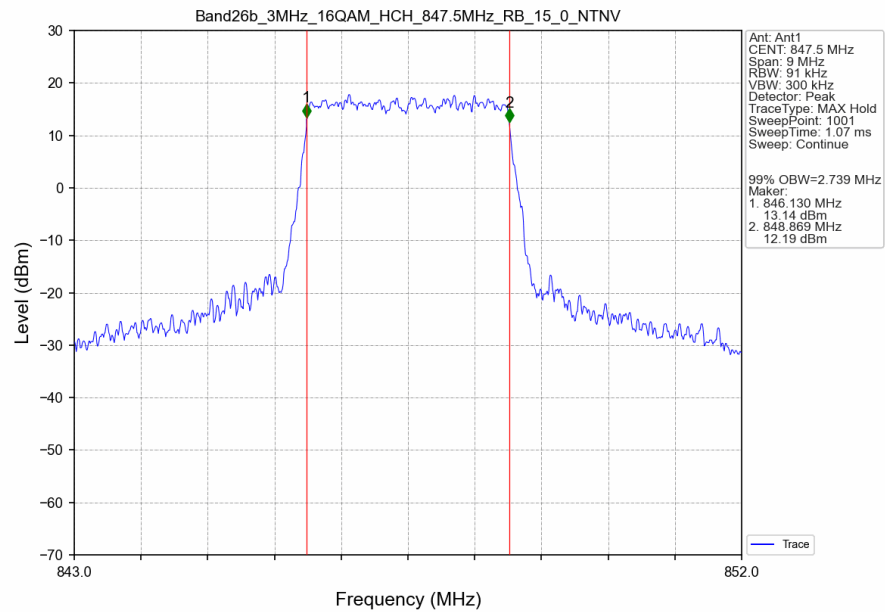
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



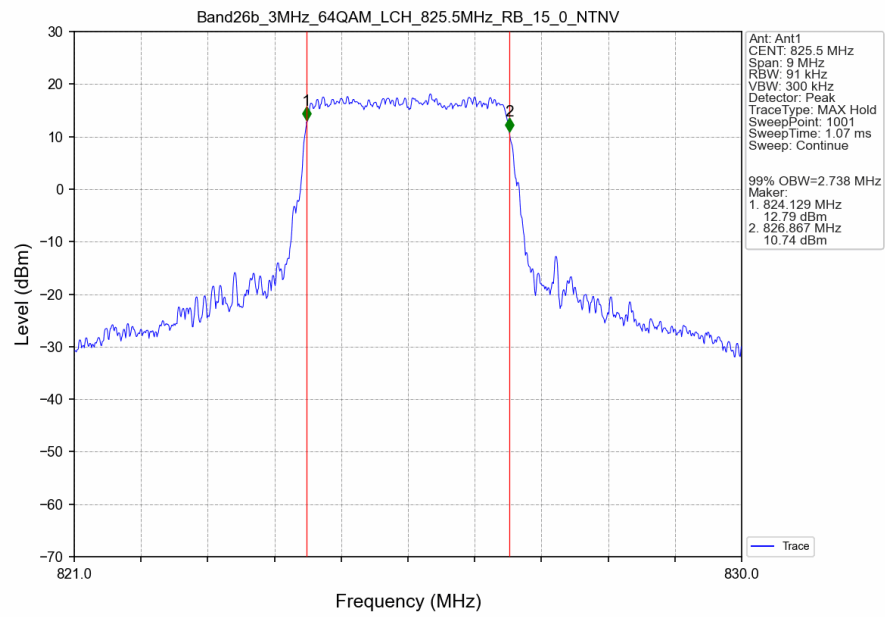
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



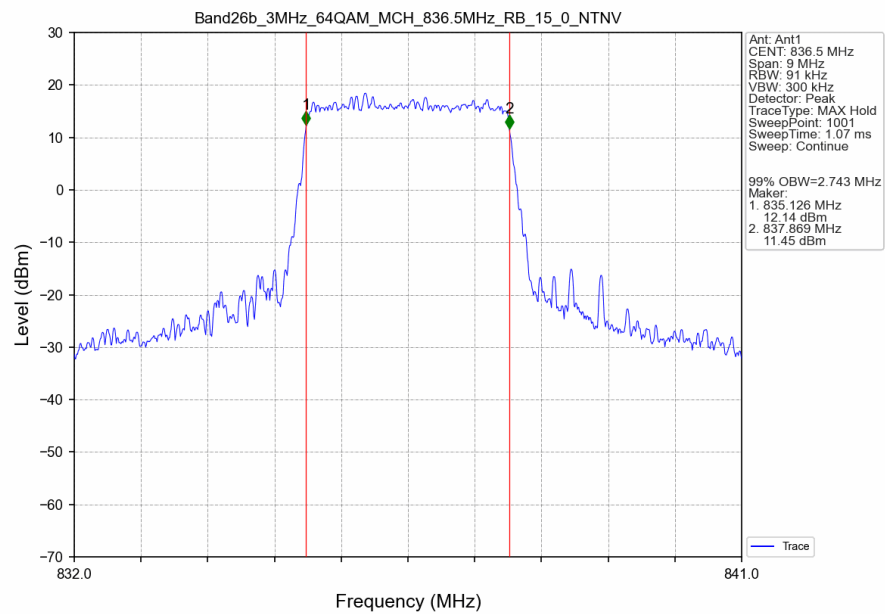
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



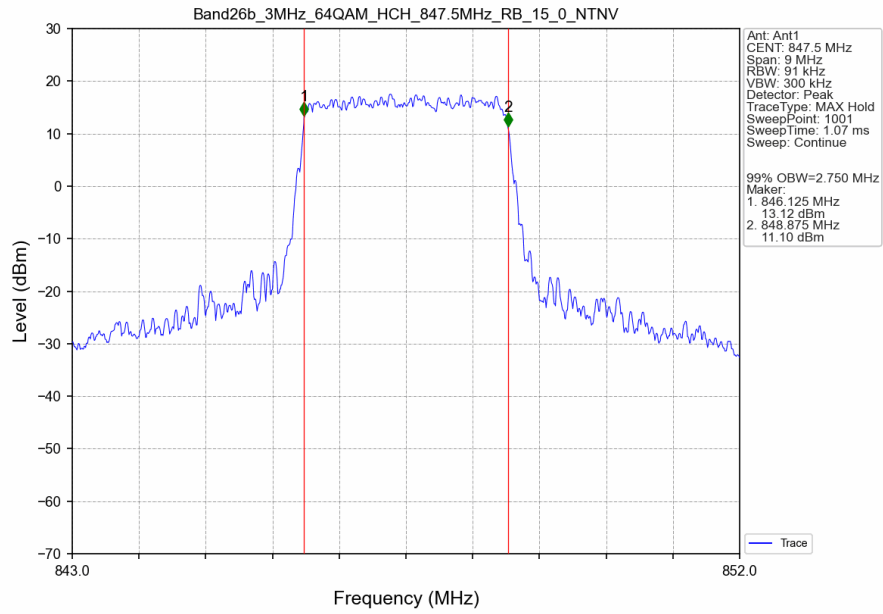
Band26b 3MHz 64QAM LCH 825.5MHz RB 15 0 NTN



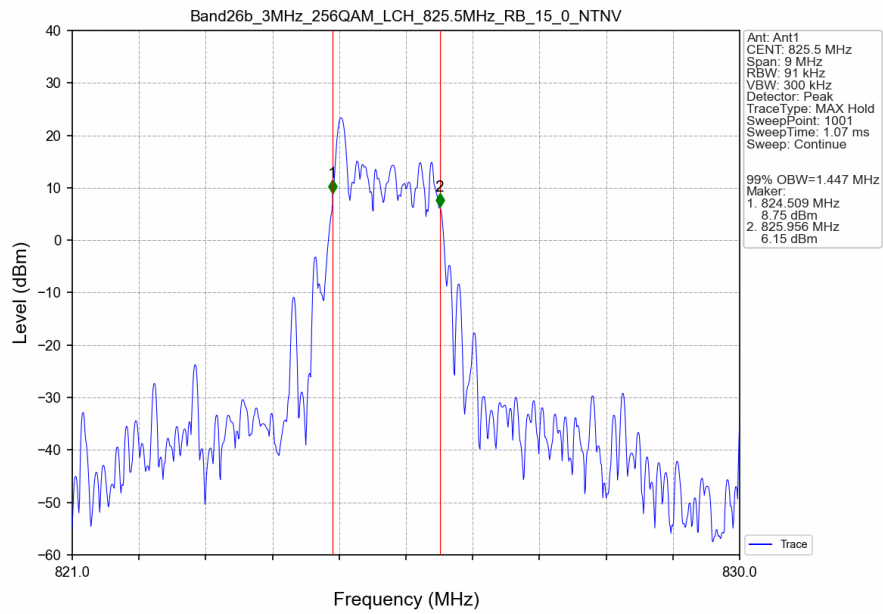
Band26b 3MHz 64QAM MCH 836.5MHz RB 15 0 NTN



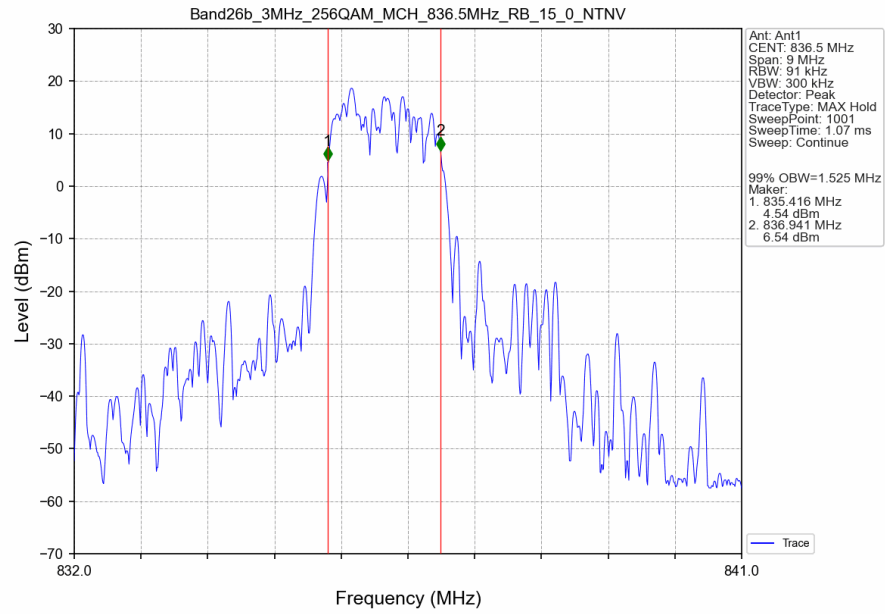
Band26b 3MHz 64QAM HCH 847.5MHz RB 15_0 NTN



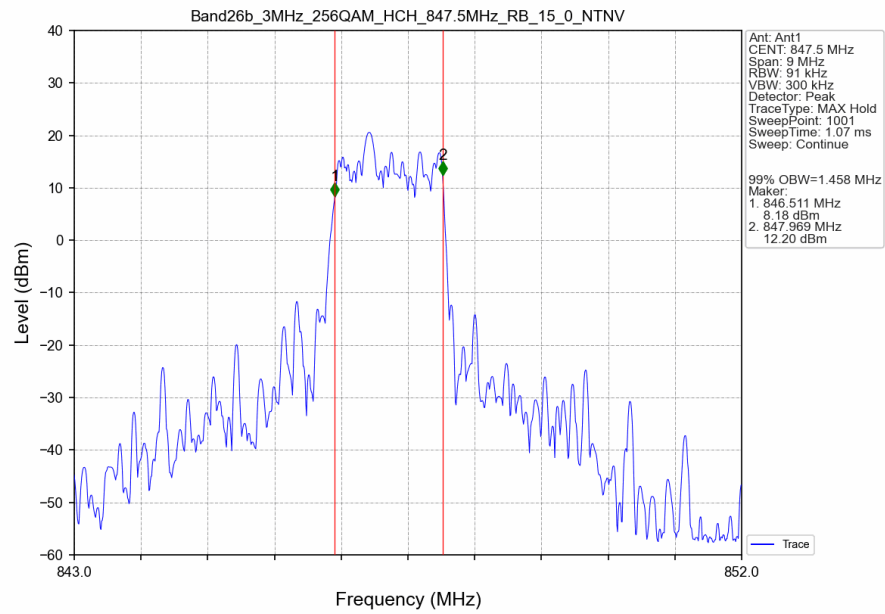
Band26b 3MHz 256QAM LCH 825.5MHz RB 15_0 NTN



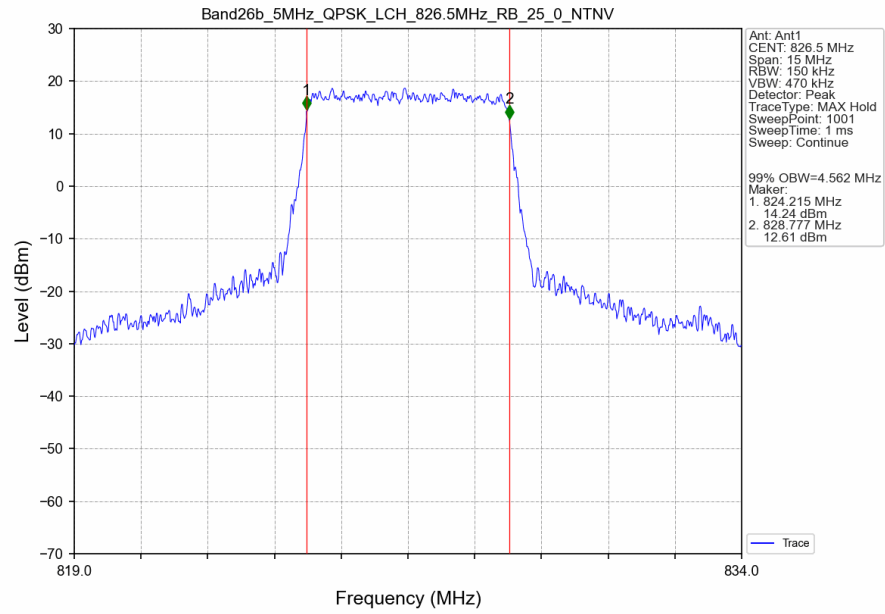
Band26b 3MHz 256QAM MCH 836.5MHz RB 15 0 NTN



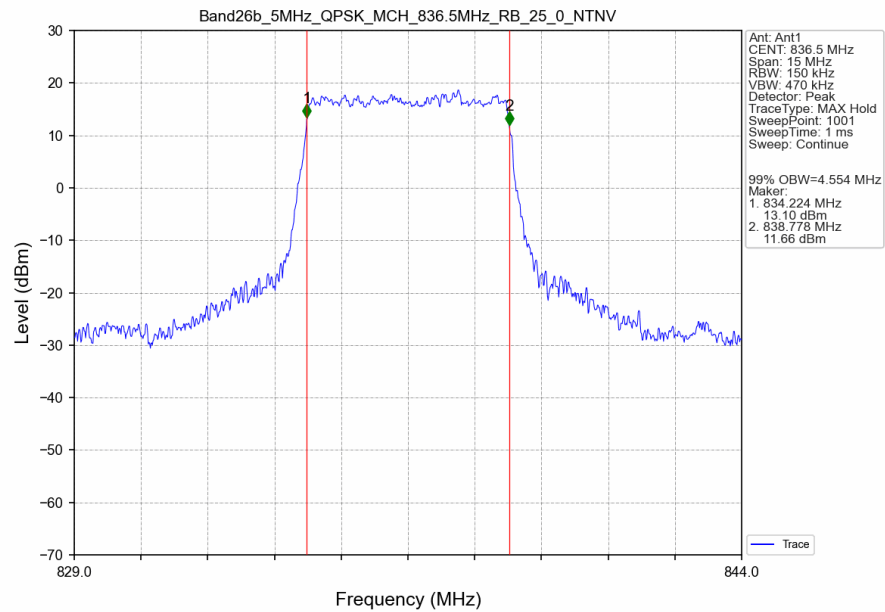
Band26b 3MHz 256QAM HCH 847.5MHz RB 15 0 NTN



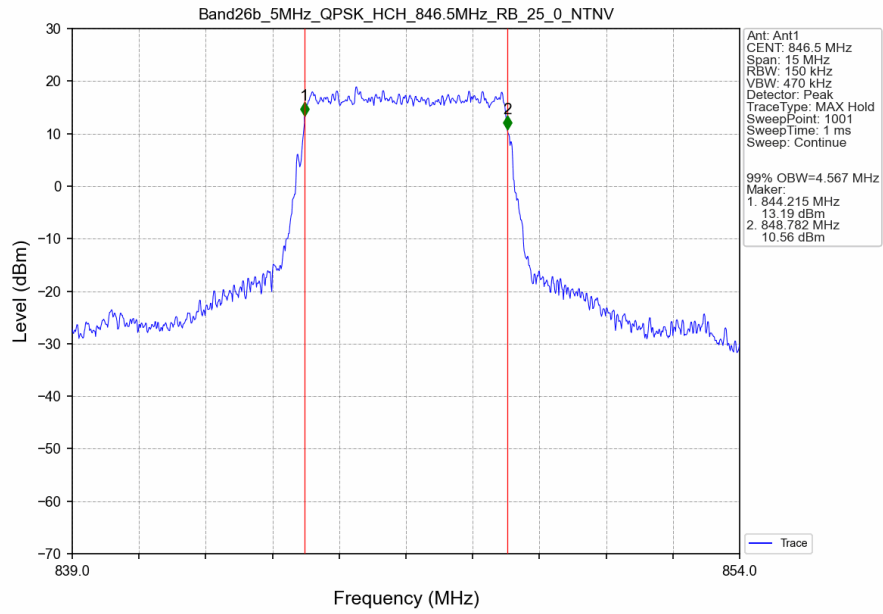
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



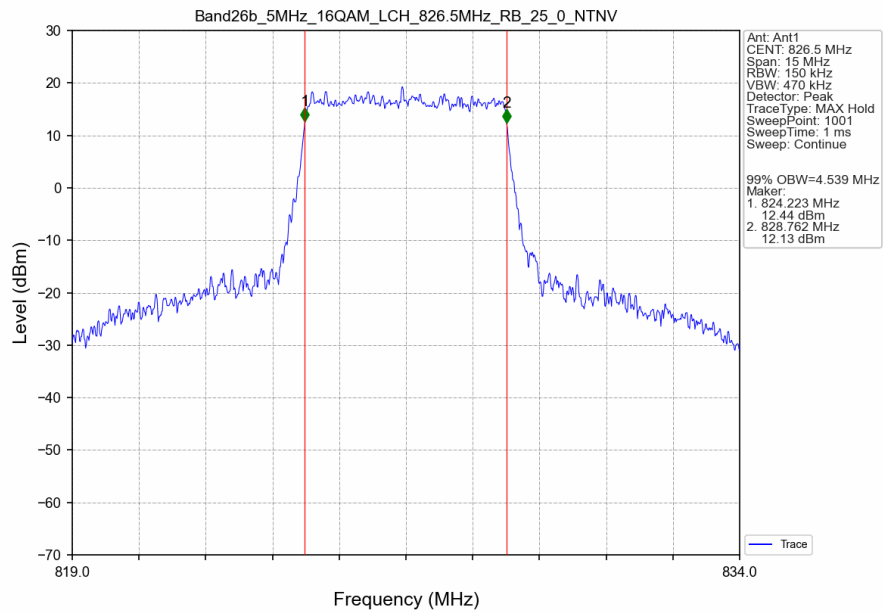
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



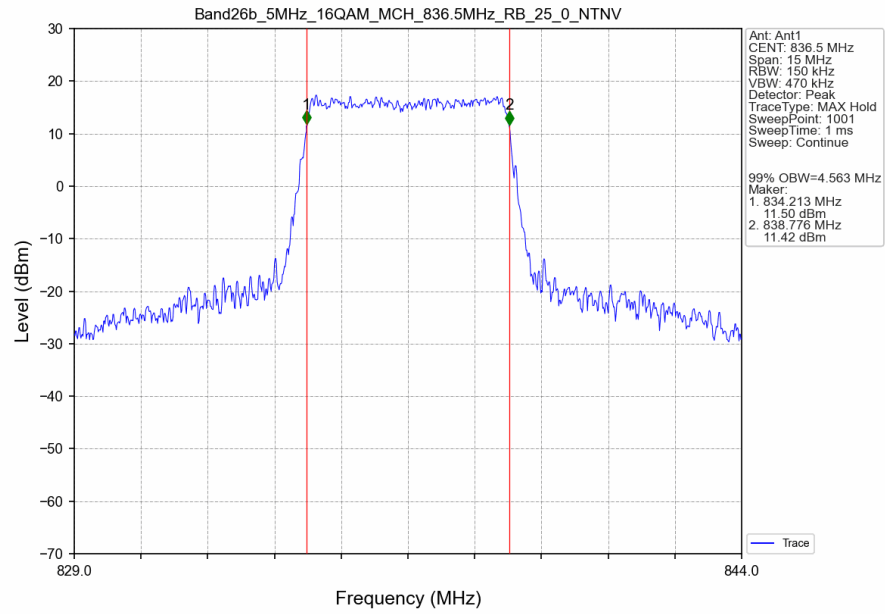
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



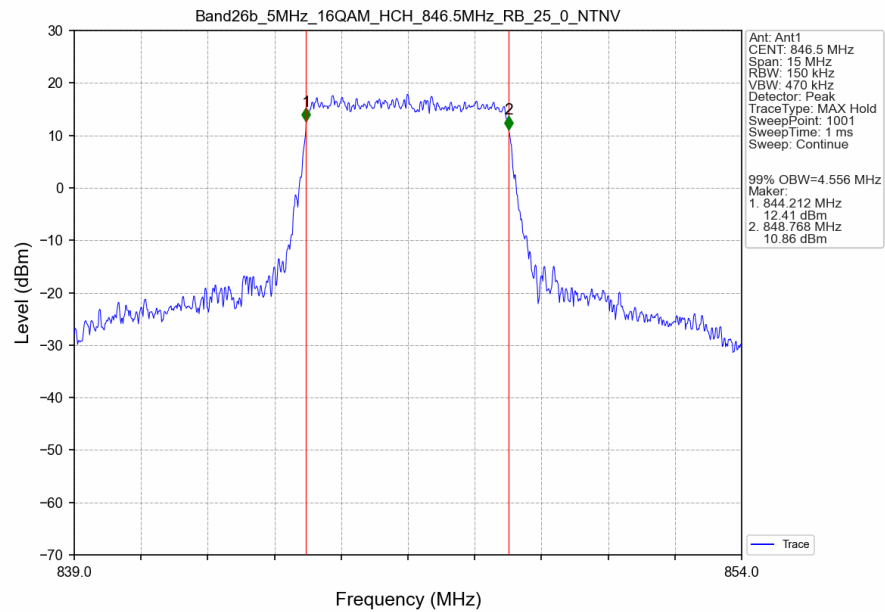
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



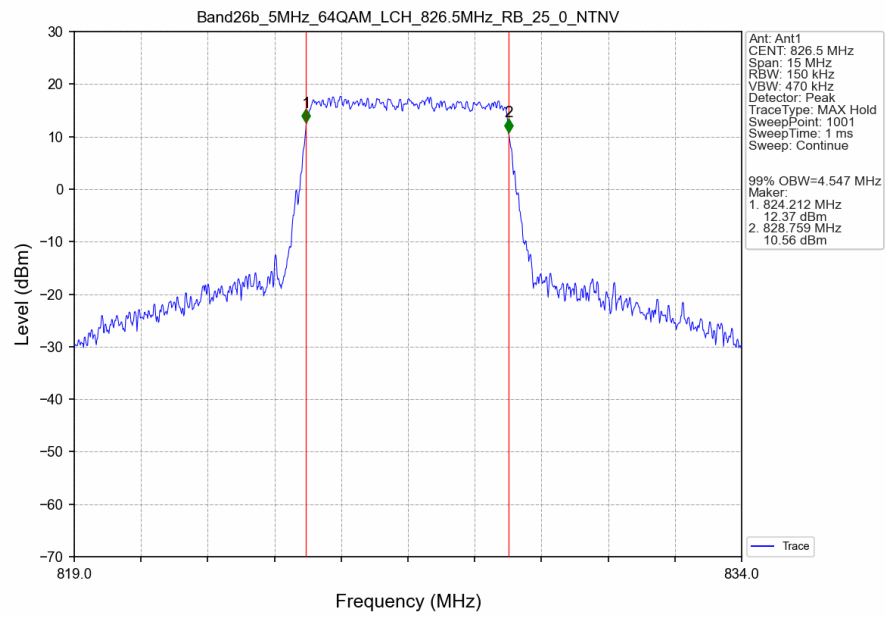
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



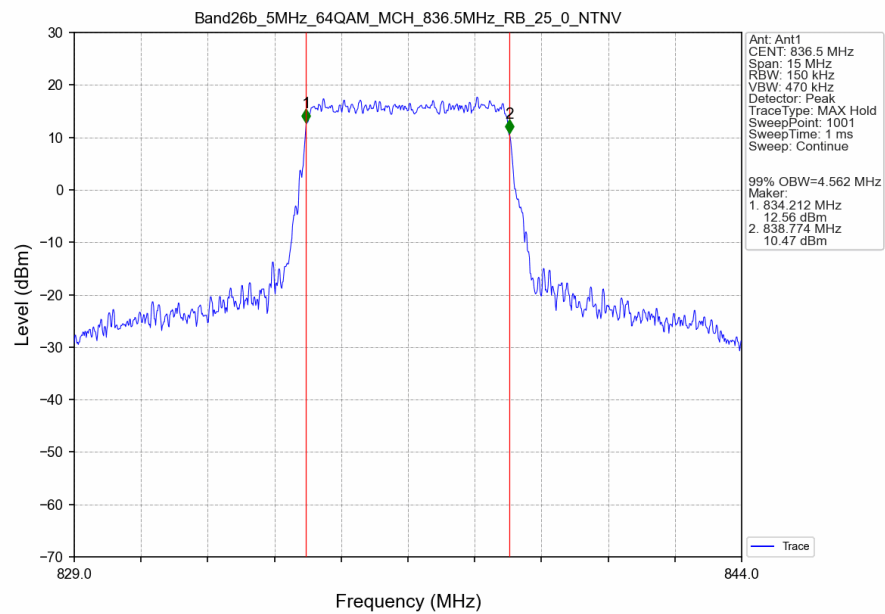
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



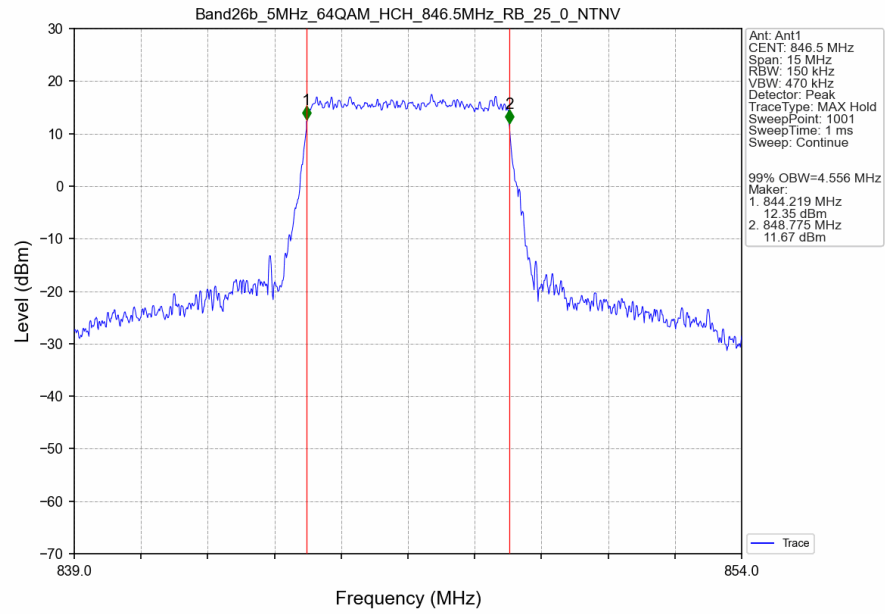
Band26b 5MHz 64QAM LCH 826.5MHz RB 25_0 NTN



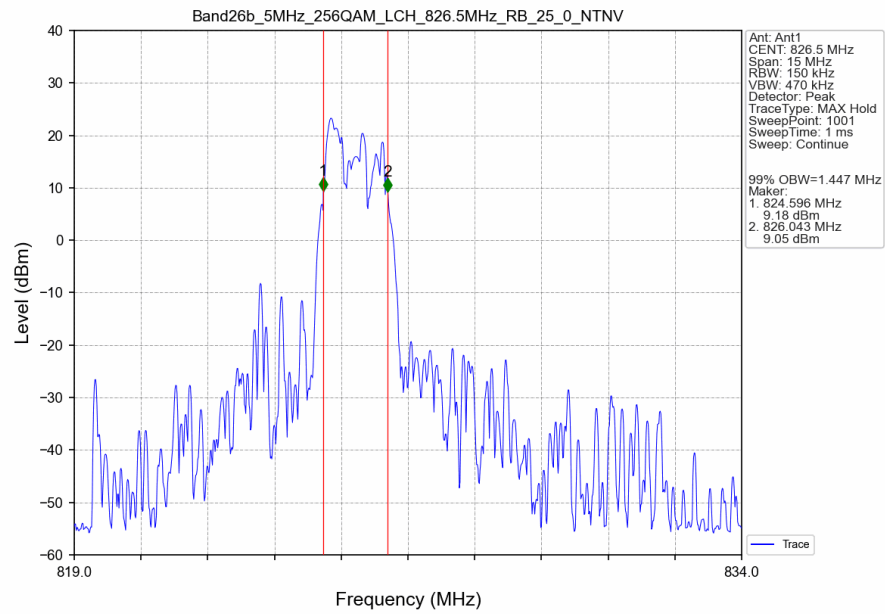
Band26b 5MHz 64QAM MCH 836.5MHz RB 25_0 NTN



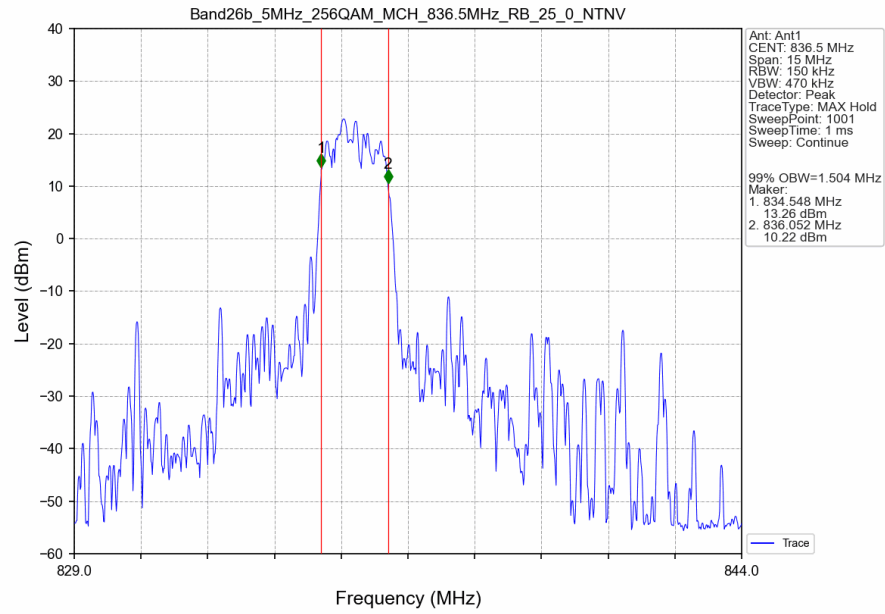
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



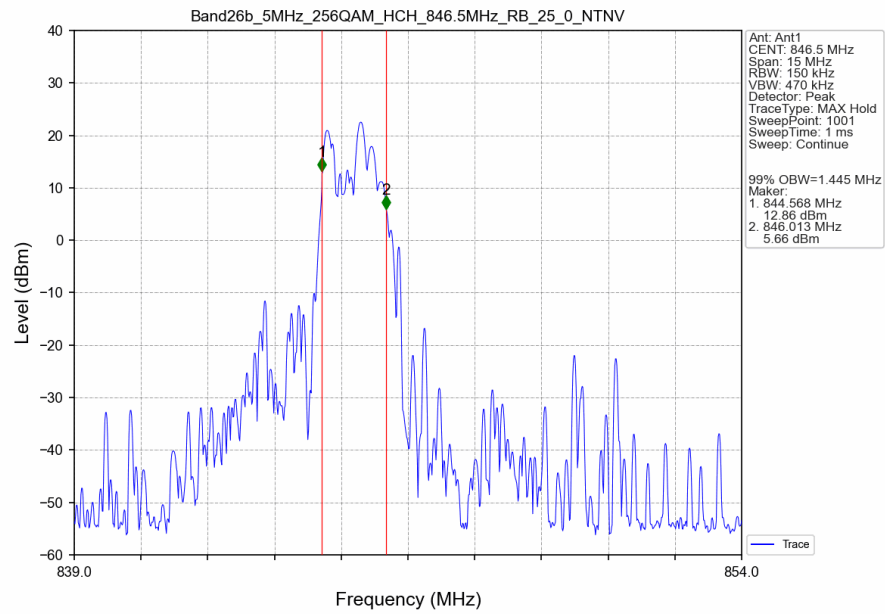
Band26b_5MHz_256QAM_LCH_826.5MHz_RB_25_0_NTNV



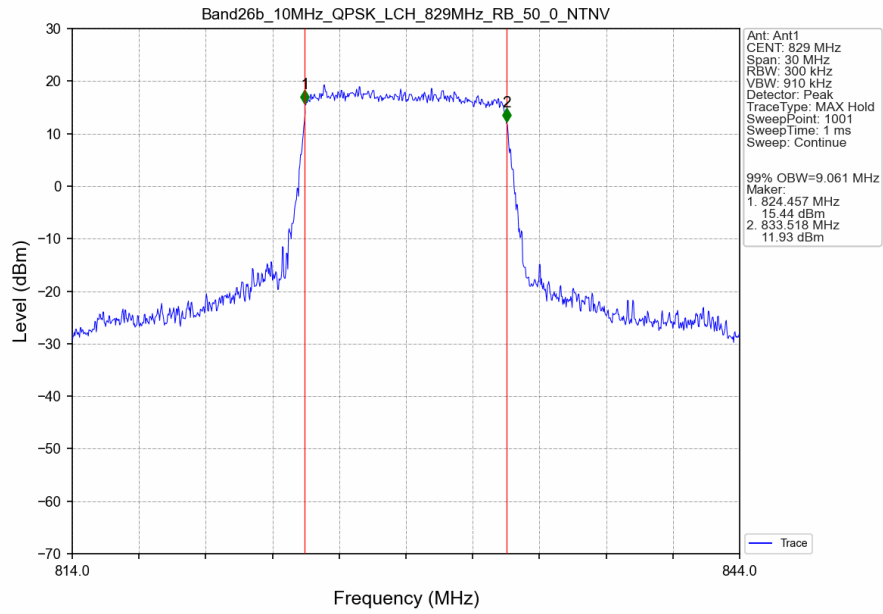
Band26b 5MHz 256QAM MCH 836.5MHz RB 25 0 NTN



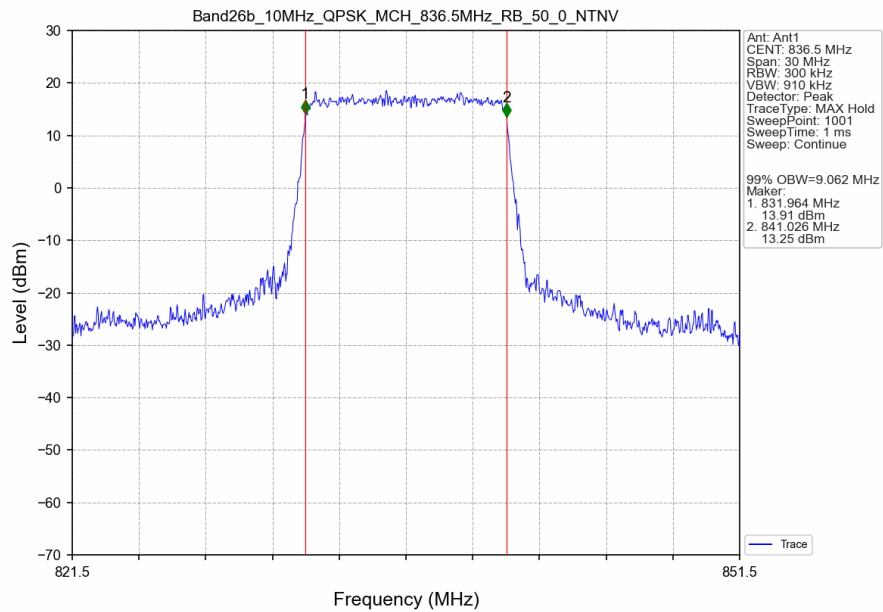
Band26b 5MHz 256QAM HCH 846.5MHz RB 25 0 NTN



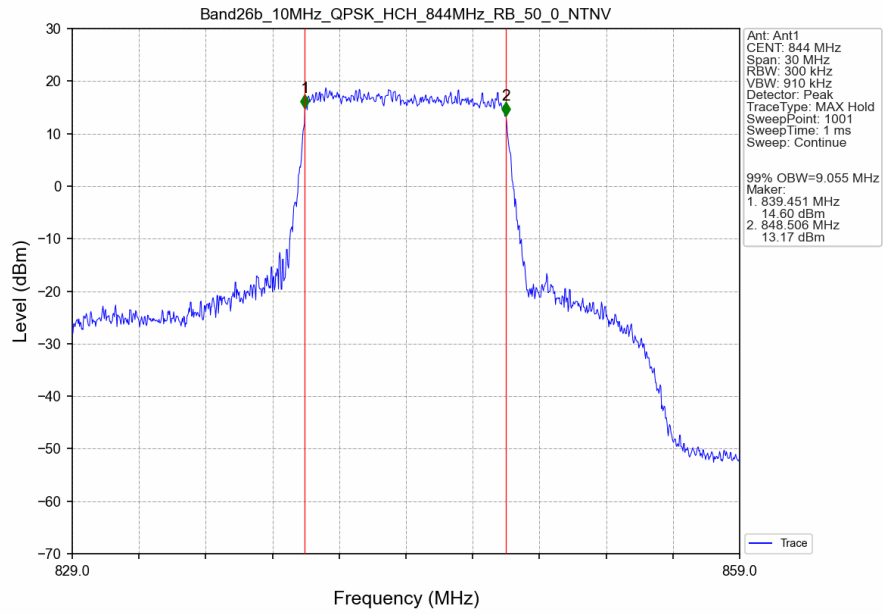
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



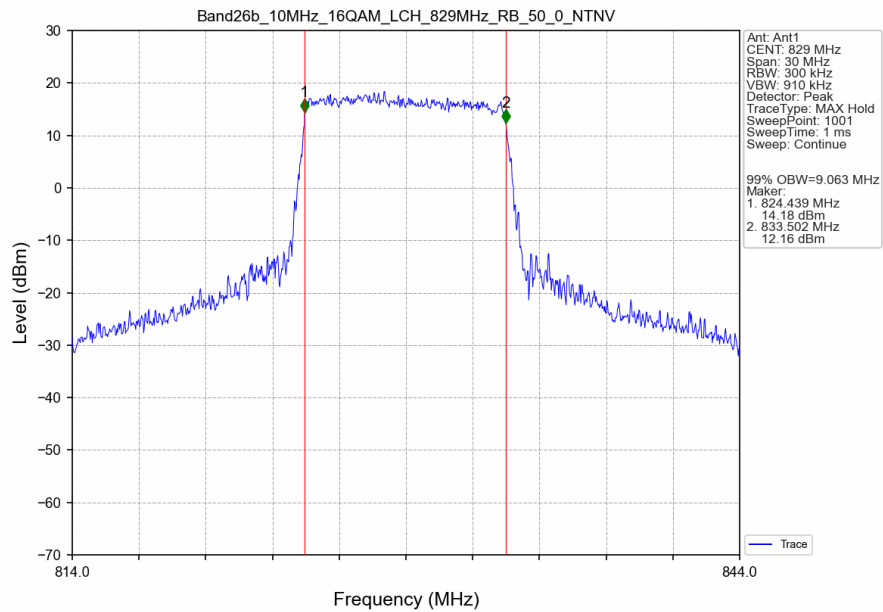
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



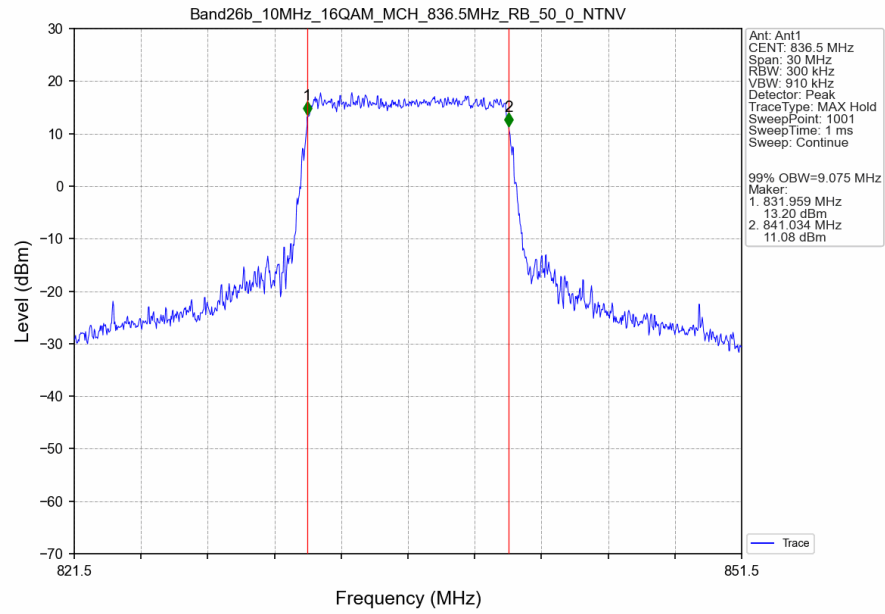
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



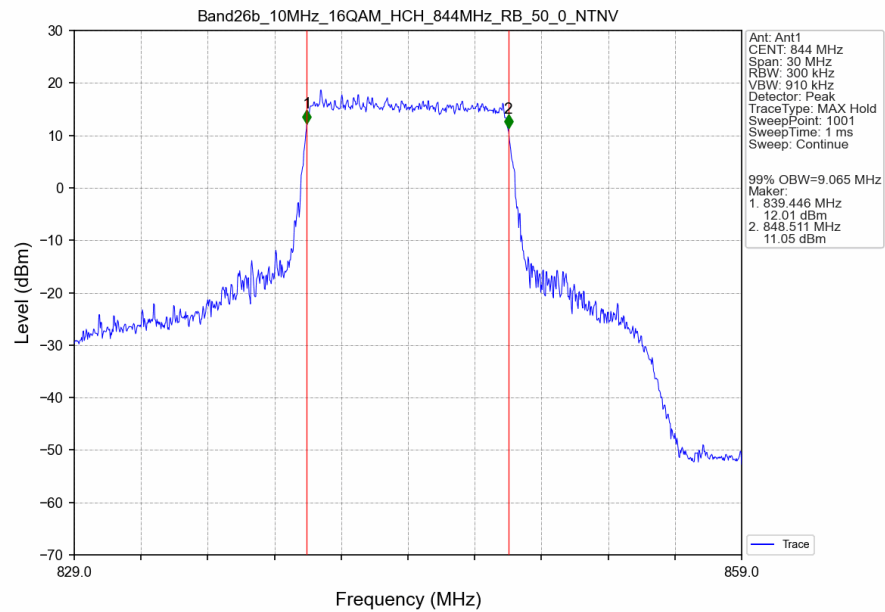
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



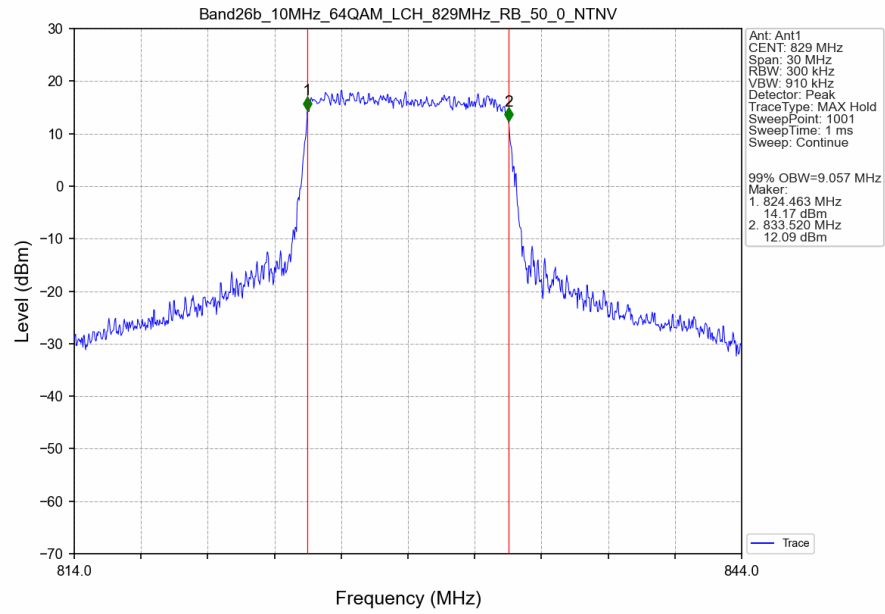
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTN



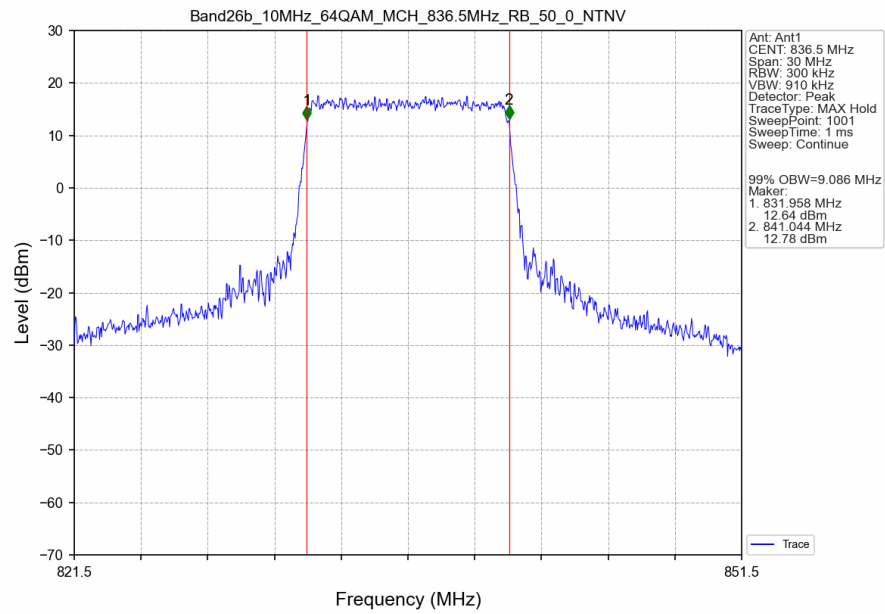
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTN



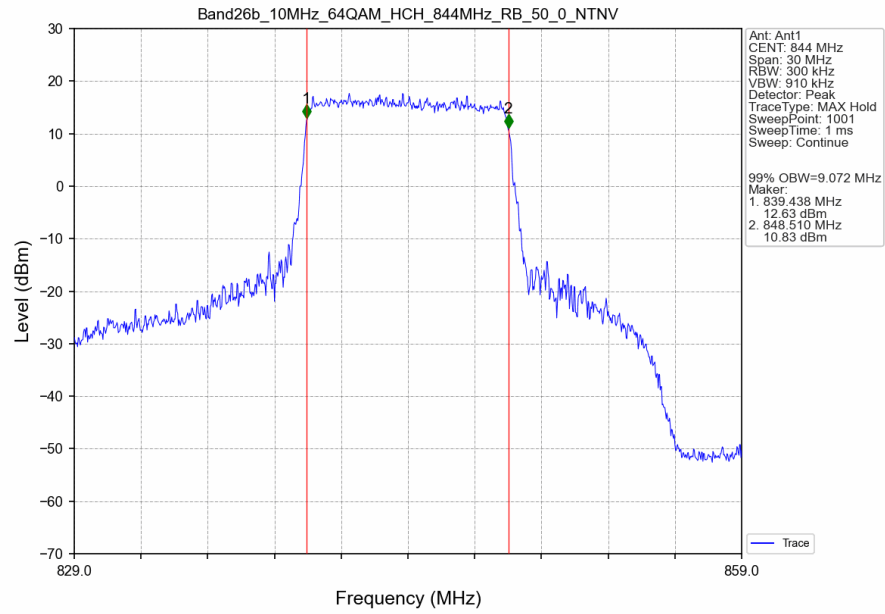
Band26b 10MHz 64QAM LCH 829MHz RB 50 0 NTV



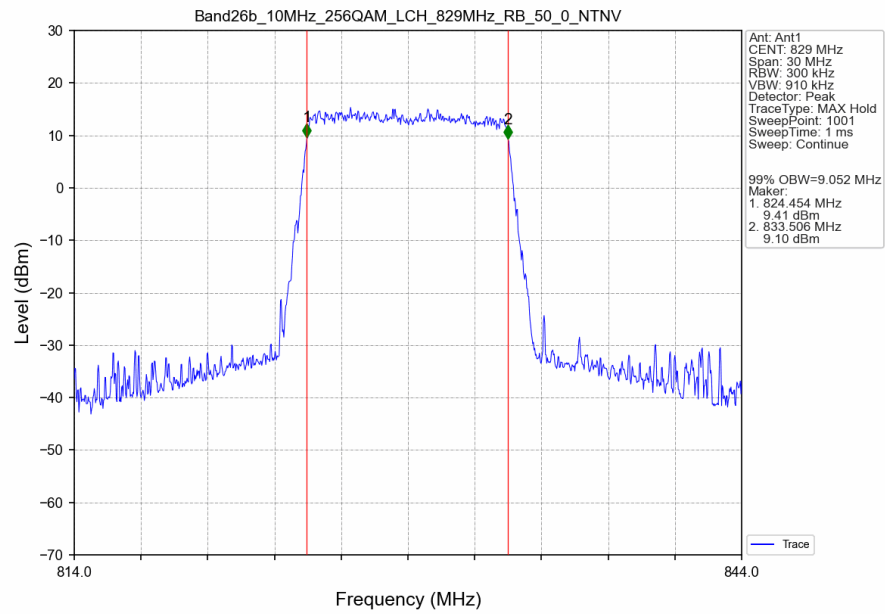
Band26b 10MHz 64QAM MCH 836.5MHz RB 50 0 NTV



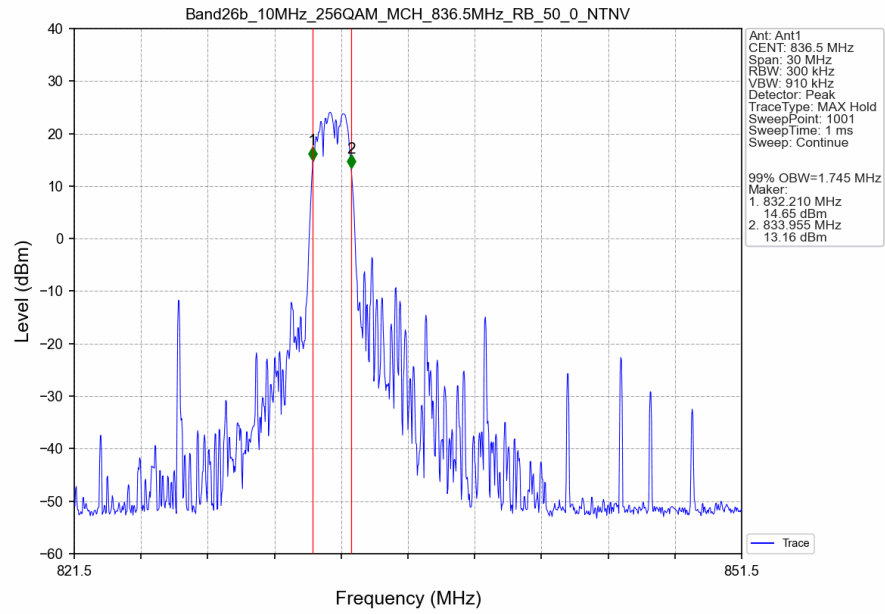
Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



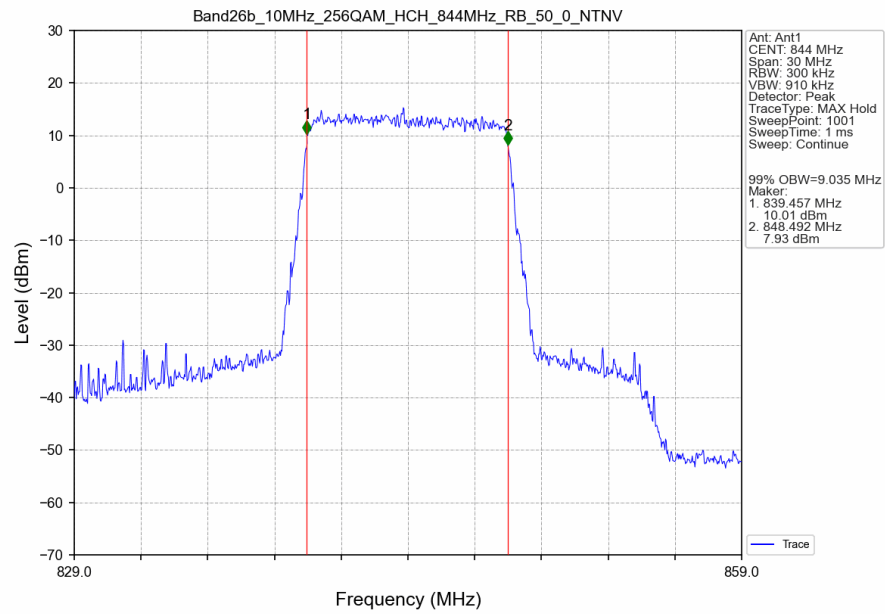
Band26b_10MHz_256QAM_LCH_829MHz_RB_50_0_NTNV



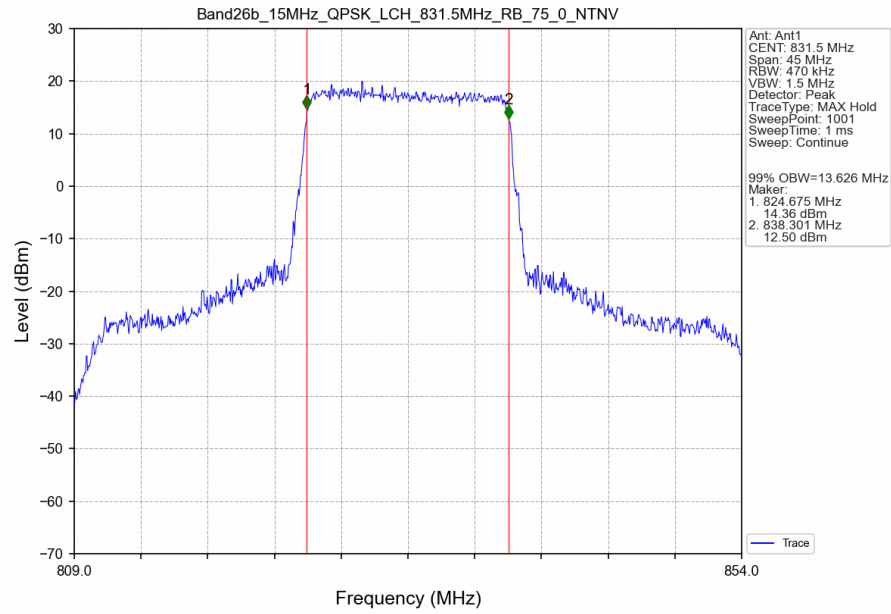
Band26b_10MHz_256QAM_MCH_836.5MHz_RB_50_0_NTNV



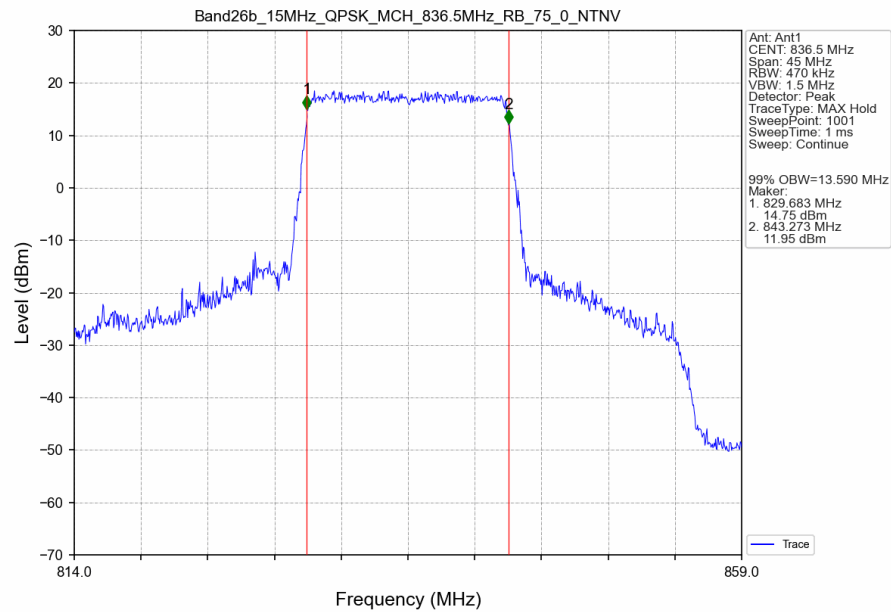
Band26b_10MHz_256QAM_HCH_844MHz_RB_50_0_NTNV



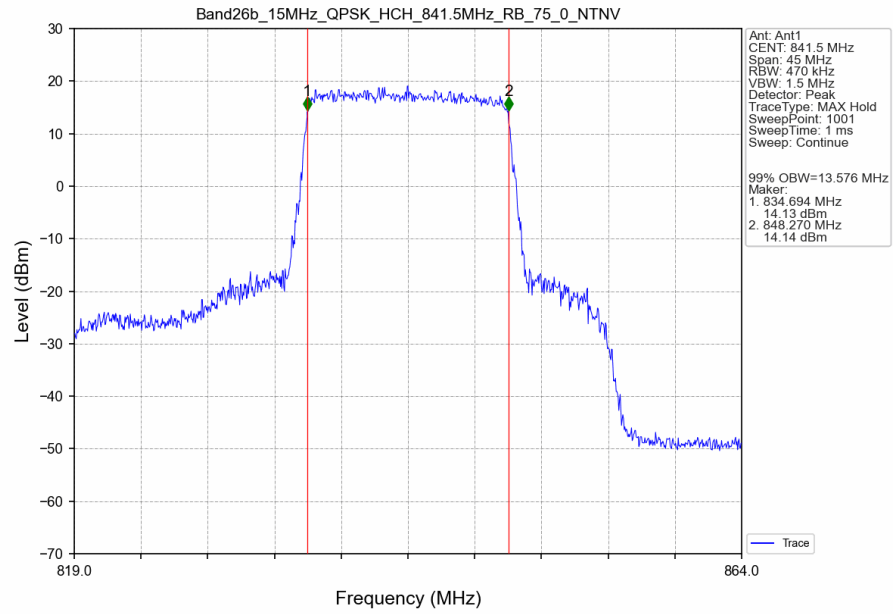
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



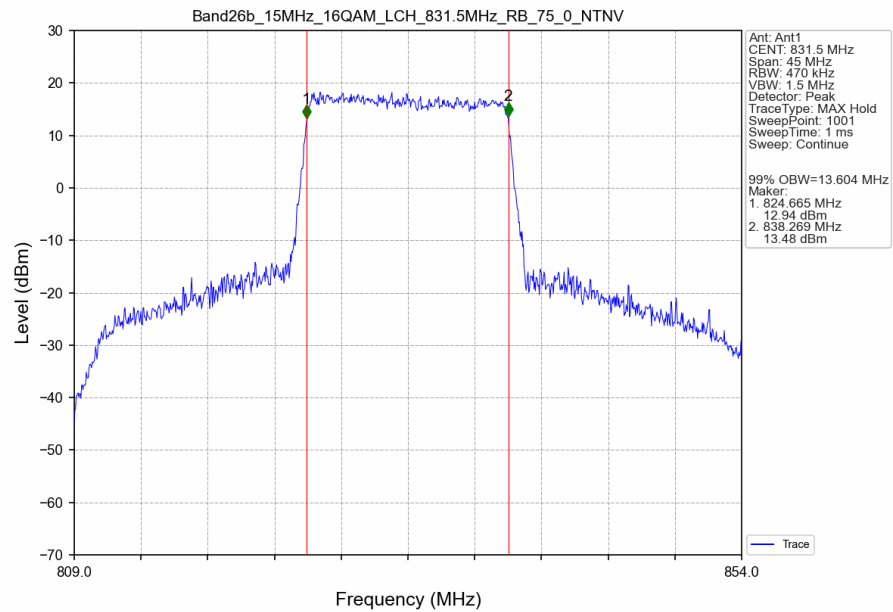
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



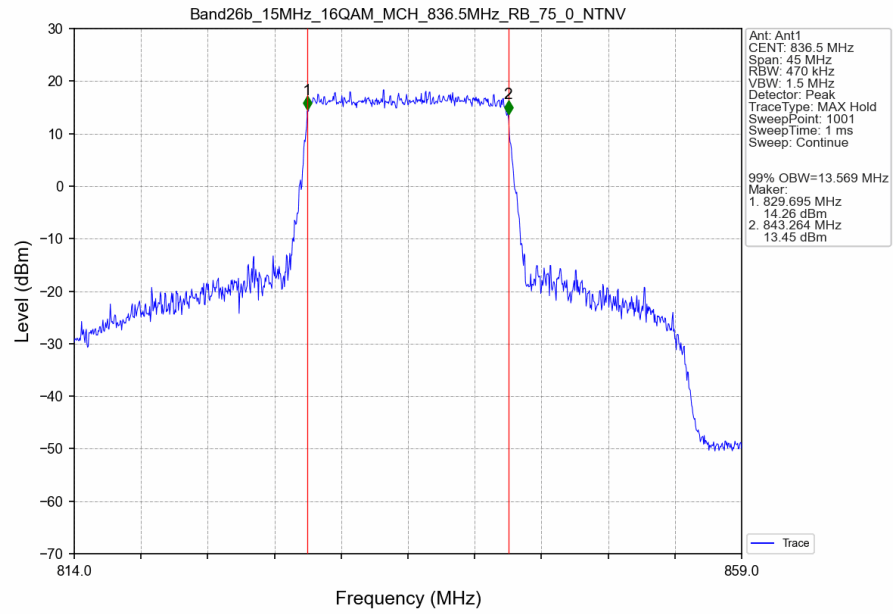
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



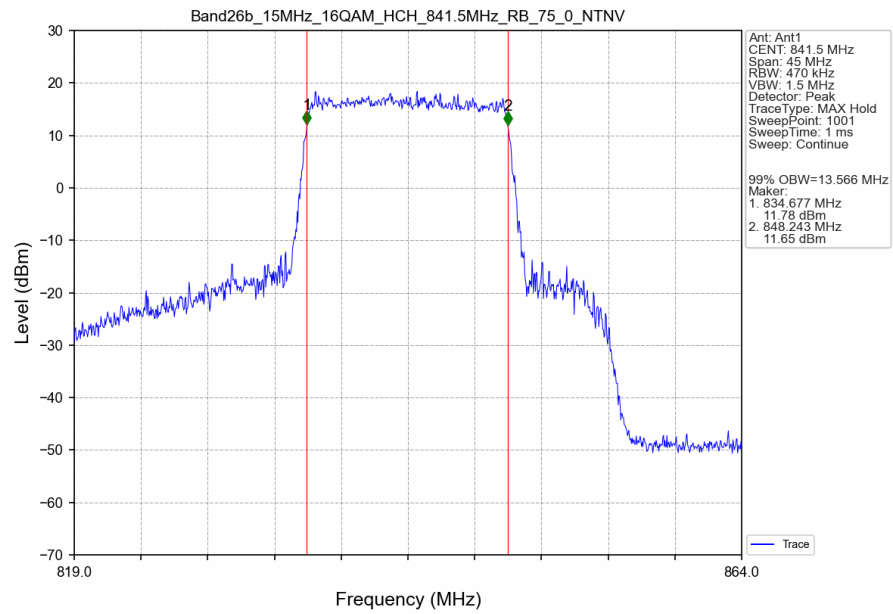
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



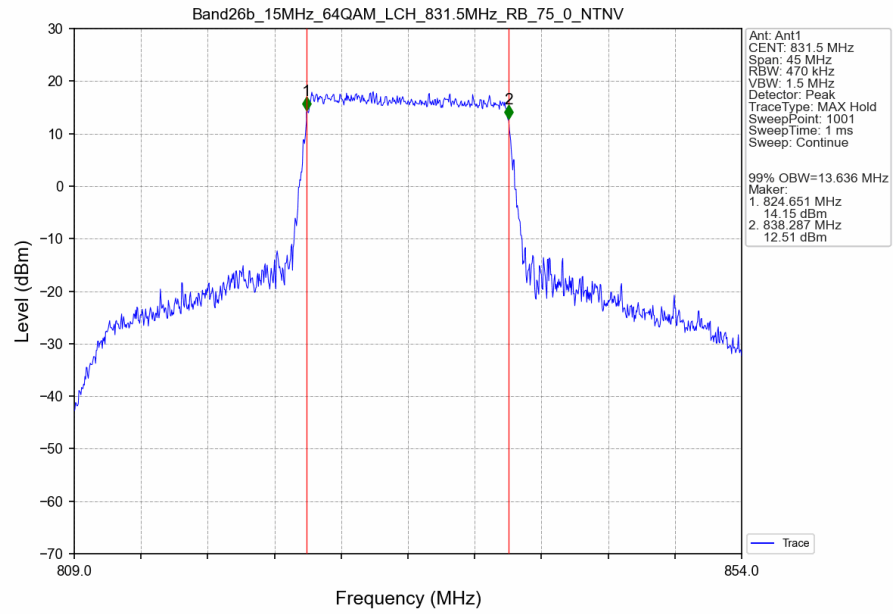
Band26b 15MHz 16QAM MCH 836.5MHz RB 75 0 NTNV



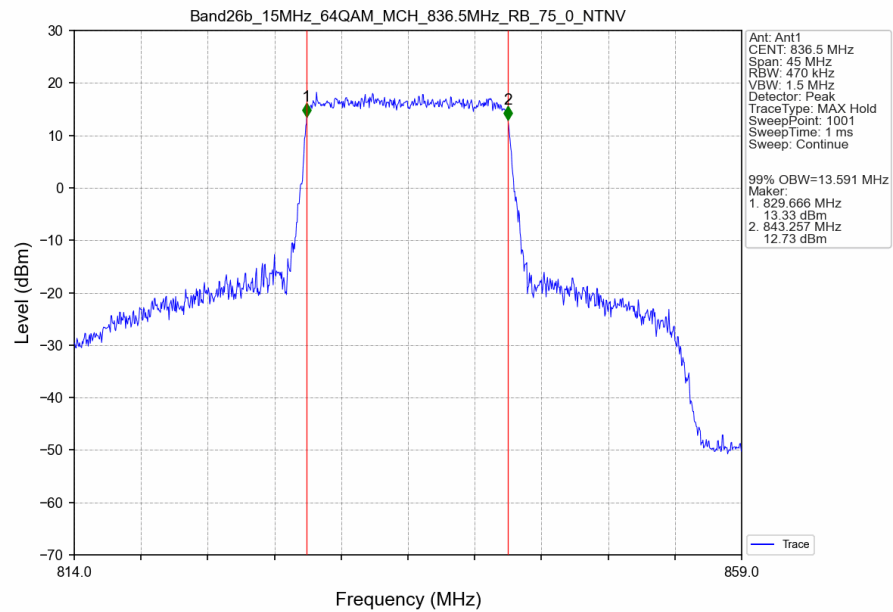
Band26b 15MHz 16QAM HCH 841.5MHz RB 75 0 NTNV



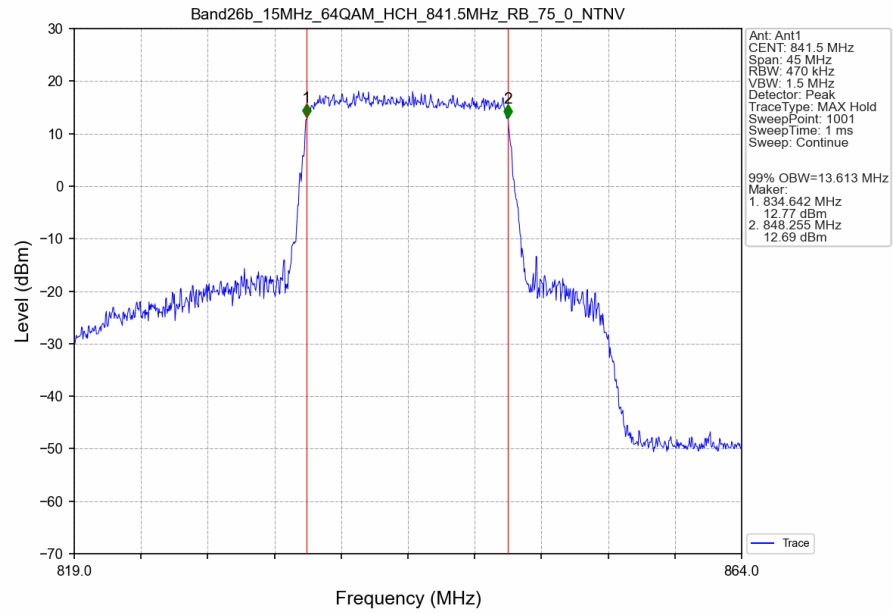
Band26b_15MHz_64QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_HCH_841.5MHz_RB_75_0_NTNV



Band26b_15MHz_256QAM_LCH_831.5MHz_RB_75_0_NTNV

