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1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result Ant0

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band 26(824-849)	1.4MHz	QPSK	L	1RB0	24.09	23.94	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	L	1RB2	24.09	23.94	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	L	1RB5	24.02	23.87	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	L	6RB0	23.12	22.97	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	M	1RB0	24.07	23.92	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	M	1RB2	24.1	23.95	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	M	1RB5	24.13	23.98	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	M	6RB0	23.03	22.88	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	H	1RB0	24.17	24.02	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	H	1RB2	24.27	24.12	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	H	1RB5	24.29	24.14	38.5	PASS
Band 26(824-849)	1.4MHz	QPSK	H	6RB0	23.27	23.12	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	L	1RB0	23.3	23.15	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	L	1RB2	23.5	23.35	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	L	1RB5	23.25	23.1	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	L	6RB0	22.15	22	38.5	PASS

849)								
Band 26(824-849)	1.4MHz	16QAM	M	1RB0	23.26	23.11	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	M	1RB2	23.37	23.22	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	M	1RB5	23.46	23.31	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	M	6RB0	22.23	22.08	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	H	1RB0	23.56	23.41	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	H	1RB2	23.58	23.43	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	H	1RB5	23.54	23.39	38.5	PASS
Band 26(824-849)	1.4MHz	16QAM	H	6RB0	22.4	22.25	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	L	1RB0	23.14	22.99	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	L	1RB2	23.18	23.03	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	L	1RB5	23.12	22.97	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	L	6RB0	22.12	21.97	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	M	1RB0	23.17	23.02	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	M	1RB2	23.18	23.03	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	M	1RB5	23.26	23.11	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	M	6RB0	22.13	21.98	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	H	1RB0	23.38	23.23	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	H	1RB2	23.48	23.33	38.5	PASS

849)								
Band 26(824-849)	1.4MHz	64QAM	H	1RB5	23.39	23.24	38.5	PASS
Band 26(824-849)	1.4MHz	64QAM	H	6RB0	22.33	22.18	38.5	PASS
Band 26(824-849)	3MHz	QPSK	L	1RB0	24.12	23.97	38.5	PASS
Band 26(824-849)	3MHz	QPSK	L	1RB8	24.07	23.92	38.5	PASS
Band 26(824-849)	3MHz	QPSK	L	1RB14	24.17	24.02	38.5	PASS
Band 26(824-849)	3MHz	QPSK	L	15RB0	23.14	22.99	38.5	PASS
Band 26(824-849)	3MHz	QPSK	M	1RB0	24.12	23.97	38.5	PASS
Band 26(824-849)	3MHz	QPSK	M	1RB8	24.16	24.01	38.5	PASS
Band 26(824-849)	3MHz	QPSK	M	1RB14	24.09	23.94	38.5	PASS
Band 26(824-849)	3MHz	QPSK	M	15RB0	23.17	23.02	38.5	PASS
Band 26(824-849)	3MHz	QPSK	H	1RB0	24.56	24.41	38.5	PASS
Band 26(824-849)	3MHz	QPSK	H	1RB8	24.38	24.23	38.5	PASS
Band 26(824-849)	3MHz	QPSK	H	1RB14	24.28	24.13	38.5	PASS
Band 26(824-849)	3MHz	QPSK	H	15RB0	23.3	23.15	38.5	PASS
Band 26(824-849)	3MHz	16QAM	L	1RB0	23.52	23.37	38.5	PASS
Band 26(824-849)	3MHz	16QAM	L	1RB8	23.41	23.26	38.5	PASS
Band 26(824-849)	3MHz	16QAM	L	1RB14	23.39	23.24	38.5	PASS
Band 26(824-849)	3MHz	16QAM	L	15RB0	22.27	22.12	38.5	PASS

849)								
Band 26(824-849)	3MHz	16QAM	M	1RB0	23.57	23.42	38.5	PASS
Band 26(824-849)	3MHz	16QAM	M	1RB8	23.45	23.3	38.5	PASS
Band 26(824-849)	3MHz	16QAM	M	1RB14	23.41	23.26	38.5	PASS
Band 26(824-849)	3MHz	16QAM	M	15RB0	22.25	22.1	38.5	PASS
Band 26(824-849)	3MHz	16QAM	H	1RB0	23.64	23.49	38.5	PASS
Band 26(824-849)	3MHz	16QAM	H	1RB8	23.78	23.63	38.5	PASS
Band 26(824-849)	3MHz	16QAM	H	1RB14	23.53	23.38	38.5	PASS
Band 26(824-849)	3MHz	16QAM	H	15RB0	22.29	22.14	38.5	PASS
Band 26(824-849)	3MHz	64QAM	L	1RB0	22.4	22.25	38.5	PASS
Band 26(824-849)	3MHz	64QAM	L	1RB8	22.4	22.25	38.5	PASS
Band 26(824-849)	3MHz	64QAM	L	1RB14	22.34	22.19	38.5	PASS
Band 26(824-849)	3MHz	64QAM	L	15RB0	21.2	21.05	38.5	PASS
Band 26(824-849)	3MHz	64QAM	M	1RB0	22.34	22.19	38.5	PASS
Band 26(824-849)	3MHz	64QAM	M	1RB8	22.35	22.2	38.5	PASS
Band 26(824-849)	3MHz	64QAM	M	1RB14	22.29	22.14	38.5	PASS
Band 26(824-849)	3MHz	64QAM	M	15RB0	21.24	21.09	38.5	PASS
Band 26(824-849)	3MHz	64QAM	H	1RB0	22.58	22.43	38.5	PASS
Band 26(824-849)	3MHz	64QAM	H	1RB8	22.61	22.46	38.5	PASS

849)								
Band 26(824-849)	3MHz	64QAM	H	1RB14	22.57	22.42	38.5	PASS
Band 26(824-849)	3MHz	64QAM	H	15RB0	21.35	21.2	38.5	PASS
Band 26(824-849)	5MHz	QPSK	L	1RB0	24.14	23.99	38.5	PASS
Band 26(824-849)	5MHz	QPSK	L	1RB12	24.15	24	38.5	PASS
Band 26(824-849)	5MHz	QPSK	L	1RB24	24.12	23.97	38.5	PASS
Band 26(824-849)	5MHz	QPSK	L	25RB0	23.15	23	38.5	PASS
Band 26(824-849)	5MHz	QPSK	M	1RB0	24.19	24.04	38.5	PASS
Band 26(824-849)	5MHz	QPSK	M	1RB12	24.27	24.12	38.5	PASS
Band 26(824-849)	5MHz	QPSK	M	1RB24	24.14	23.99	38.5	PASS
Band 26(824-849)	5MHz	QPSK	M	25RB0	23.13	22.98	38.5	PASS
Band 26(824-849)	5MHz	QPSK	H	1RB0	24.28	24.13	38.5	PASS
Band 26(824-849)	5MHz	QPSK	H	1RB12	24.37	24.22	38.5	PASS
Band 26(824-849)	5MHz	QPSK	H	1RB24	24.25	24.1	38.5	PASS
Band 26(824-849)	5MHz	QPSK	H	25RB0	23.36	23.21	38.5	PASS
Band 26(824-849)	5MHz	16QAM	L	1RB0	23.33	23.18	38.5	PASS
Band 26(824-849)	5MHz	16QAM	L	1RB12	23.33	23.18	38.5	PASS
Band 26(824-849)	5MHz	16QAM	L	1RB24	23.36	23.21	38.5	PASS
Band 26(824-849)	5MHz	16QAM	L	25RB0	22.19	22.04	38.5	PASS

849)								
Band 26(824-849)	5MHz	16QAM	M	1RB0	23.39	23.24	38.5	PASS
Band 26(824-849)	5MHz	16QAM	M	1RB12	23.57	23.42	38.5	PASS
Band 26(824-849)	5MHz	16QAM	M	1RB24	23.4	23.25	38.5	PASS
Band 26(824-849)	5MHz	16QAM	M	25RB0	22.1	21.95	38.5	PASS
Band 26(824-849)	5MHz	16QAM	H	1RB0	23.64	23.49	38.5	PASS
Band 26(824-849)	5MHz	16QAM	H	1RB12	23.72	23.57	38.5	PASS
Band 26(824-849)	5MHz	16QAM	H	1RB24	23.62	23.47	38.5	PASS
Band 26(824-849)	5MHz	16QAM	H	25RB0	22.3	22.15	38.5	PASS
Band 26(824-849)	5MHz	64QAM	L	1RB0	22.32	22.17	38.5	PASS
Band 26(824-849)	5MHz	64QAM	L	1RB12	22.26	22.11	38.5	PASS
Band 26(824-849)	5MHz	64QAM	L	1RB24	22.2	22.05	38.5	PASS
Band 26(824-849)	5MHz	64QAM	L	25RB0	21.24	21.09	38.5	PASS
Band 26(824-849)	5MHz	64QAM	M	1RB0	22.37	22.22	38.5	PASS
Band 26(824-849)	5MHz	64QAM	M	1RB12	22.54	22.39	38.5	PASS
Band 26(824-849)	5MHz	64QAM	M	1RB24	22.28	22.13	38.5	PASS
Band 26(824-849)	5MHz	64QAM	M	25RB0	21.22	21.07	38.5	PASS
Band 26(824-849)	5MHz	64QAM	H	1RB0	22.53	22.38	38.5	PASS
Band 26(824-849)	5MHz	64QAM	H	1RB12	22.54	22.39	38.5	PASS

849)								
Band 26(824-849)	5MHz	64QAM	H	1RB24	22.32	22.17	38.5	PASS
Band 26(824-849)	5MHz	64QAM	H	25RB0	21.3	21.15	38.5	PASS
Band 26(824-849)	10MHz	QPSK	L	1RB0	24.04	23.89	38.5	PASS
Band 26(824-849)	10MHz	QPSK	L	1RB24	24	23.85	38.5	PASS
Band 26(824-849)	10MHz	QPSK	L	1RB49	24.12	23.97	38.5	PASS
Band 26(824-849)	10MHz	QPSK	L	50RB0	23.2	23.05	38.5	PASS
Band 26(824-849)	10MHz	QPSK	M	1RB0	24.06	23.91	38.5	PASS
Band 26(824-849)	10MHz	QPSK	M	1RB24	24.36	24.21	38.5	PASS
Band 26(824-849)	10MHz	QPSK	M	1RB49	24.2	24.05	38.5	PASS
Band 26(824-849)	10MHz	QPSK	M	50RB0	23.18	23.03	38.5	PASS
Band 26(824-849)	10MHz	QPSK	H	1RB0	24.16	24.01	38.5	PASS
Band 26(824-849)	10MHz	QPSK	H	1RB24	24.25	24.1	38.5	PASS
Band 26(824-849)	10MHz	QPSK	H	1RB49	24.33	24.18	38.5	PASS
Band 26(824-849)	10MHz	QPSK	H	50RB0	23.33	23.18	38.5	PASS
Band 26(824-849)	10MHz	16QAM	L	1RB0	23.32	23.17	38.5	PASS
Band 26(824-849)	10MHz	16QAM	L	1RB24	24	23.85	38.5	PASS
Band 26(824-849)	10MHz	16QAM	L	1RB49	23.36	23.21	38.5	PASS
Band 26(824-849)	10MHz	16QAM	L	50RB0	22.29	22.14	38.5	PASS

849)								
Band 26(824-849)	10MHz	16QAM	M	1RB0	23.34	23.19	38.5	PASS
Band 26(824-849)	10MHz	16QAM	M	1RB24	23.29	23.14	38.5	PASS
Band 26(824-849)	10MHz	16QAM	M	1RB49	23.4	23.25	38.5	PASS
Band 26(824-849)	10MHz	16QAM	M	50RB0	22.21	22.06	38.5	PASS
Band 26(824-849)	10MHz	16QAM	H	1RB0	23.39	23.24	38.5	PASS
Band 26(824-849)	10MHz	16QAM	H	1RB24	23.6	23.45	38.5	PASS
Band 26(824-849)	10MHz	16QAM	H	1RB49	23.56	23.41	38.5	PASS
Band 26(824-849)	10MHz	16QAM	H	50RB0	22.37	22.22	38.5	PASS
Band 26(824-849)	10MHz	64QAM	L	1RB0	22.48	22.33	38.5	PASS
Band 26(824-849)	10MHz	64QAM	L	1RB24	22.2	22.05	38.5	PASS
Band 26(824-849)	10MHz	64QAM	L	1RB49	22.29	22.14	38.5	PASS
Band 26(824-849)	10MHz	64QAM	L	50RB0	21.29	21.14	38.5	PASS
Band 26(824-849)	10MHz	64QAM	M	1RB0	22.39	22.24	38.5	PASS
Band 26(824-849)	10MHz	64QAM	M	1RB24	22.32	22.17	38.5	PASS
Band 26(824-849)	10MHz	64QAM	M	1RB49	22.24	22.09	38.5	PASS
Band 26(824-849)	10MHz	64QAM	M	50RB0	21.18	21.03	38.5	PASS
Band 26(824-849)	10MHz	64QAM	H	1RB0	22.42	22.27	38.5	PASS
Band 26(824-849)	10MHz	64QAM	H	1RB24	22.55	22.4	38.5	PASS

849)								
Band 26(824-849)	10MHz	64QAM	H	1RB49	22.53	22.38	38.5	PASS
Band 26(824-849)	10MHz	64QAM	H	50RB0	21.34	21.19	38.5	PASS
Band 26(824-849)	15MHz	QPSK	L	1RB0	24.53	24.38	38.5	PASS
Band 26(824-849)	15MHz	QPSK	L	1RB38	24.62	24.47	38.5	PASS
Band 26(824-849)	15MHz	QPSK	L	1RB74	24.42	24.27	38.5	PASS
Band 26(824-849)	15MHz	QPSK	L	75RB0	23.2	23.05	38.5	PASS
Band 26(824-849)	15MHz	QPSK	M	1RB0	24.15	24	38.5	PASS
Band 26(824-849)	15MHz	QPSK	M	1RB38	24.33	24.18	38.5	PASS
Band 26(824-849)	15MHz	QPSK	M	1RB74	24.57	24.42	38.5	PASS
Band 26(824-849)	15MHz	QPSK	M	75RB0	23.14	22.99	38.5	PASS
Band 26(824-849)	15MHz	QPSK	H	1RB0	24.15	24	38.5	PASS
Band 26(824-849)	15MHz	QPSK	H	1RB38	24.36	24.21	38.5	PASS
Band 26(824-849)	15MHz	QPSK	H	1RB74	24.63	24.48	38.5	PASS
Band 26(824-849)	15MHz	QPSK	H	75RB0	23.33	23.18	38.5	PASS
Band 26(824-849)	15MHz	16QAM	L	1RB0	23.37	23.22	38.5	PASS
Band 26(824-849)	15MHz	16QAM	L	1RB38	23.25	23.1	38.5	PASS
Band 26(824-849)	15MHz	16QAM	L	1RB74	23.4	23.25	38.5	PASS
Band 26(824-849)	15MHz	16QAM	L	75RB0	22.2	22.05	38.5	PASS

849)								
Band 26(824-849)	15MHz	16QAM	M	1RB0	23.19	23.04	38.5	PASS
Band 26(824-849)	15MHz	16QAM	M	1RB38	23.43	23.28	38.5	PASS
Band 26(824-849)	15MHz	16QAM	M	1RB74	23.43	23.28	38.5	PASS
Band 26(824-849)	15MHz	16QAM	M	75RB0	22.16	22.01	38.5	PASS
Band 26(824-849)	15MHz	16QAM	H	1RB0	23.58	23.43	38.5	PASS
Band 26(824-849)	15MHz	16QAM	H	1RB38	23.43	23.28	38.5	PASS
Band 26(824-849)	15MHz	16QAM	H	1RB74	23.41	23.26	38.5	PASS
Band 26(824-849)	15MHz	16QAM	H	75RB0	22.32	22.17	38.5	PASS
Band 26(824-849)	15MHz	64QAM	L	1RB0	22.18	22.03	38.5	PASS
Band 26(824-849)	15MHz	64QAM	L	1RB38	22.22	22.07	38.5	PASS
Band 26(824-849)	15MHz	64QAM	L	1RB74	22.33	22.18	38.5	PASS
Band 26(824-849)	15MHz	64QAM	L	75RB0	21.14	20.99	38.5	PASS
Band 26(824-849)	15MHz	64QAM	M	1RB0	22.3	22.15	38.5	PASS
Band 26(824-849)	15MHz	64QAM	M	1RB38	22.49	22.34	38.5	PASS
Band 26(824-849)	15MHz	64QAM	M	1RB74	22.35	22.2	38.5	PASS
Band 26(824-849)	15MHz	64QAM	M	75RB0	21.15	21	38.5	PASS
Band 26(824-849)	15MHz	64QAM	H	1RB0	22.23	22.08	38.5	PASS
Band 26(824-849)	15MHz	64QAM	H	1RB38	22.49	22.34	38.5	PASS

849)								
Band 26(824-849)	15MHz	64QAM	H	1RB74	22.39	22.24	38.5	PASS
Band 26(824-849)	15MHz	64QAM	H	75RB0	21.34	21.19	38.5	PASS

2. Frequency Stability

2.5 B26b_15MHz

2.5.1 Test Result

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	3.27	4.544	0.0013	-2.5 to 2.5	Pass
					3.85	1.660	0.0005	-2.5 to 2.5	Pass
					4.43	0.657	0.0002	-2.5 to 2.5	Pass
				-30	3.85	1.297	0.0004	-2.5 to 2.5	Pass
				-20	3.85	4.487	0.0013	-2.5 to 2.5	Pass
				-10	3.85	1.969	0.0006	-2.5 to 2.5	Pass
				0	3.85	1.312	0.0004	-2.5 to 2.5	Pass
				10	3.85	4.626	0.0013	-2.5 to 2.5	Pass
				30	3.85	2.188	0.0006	-2.5 to 2.5	Pass
				40	3.85	1.243	0.0003	-2.5 to 2.5	Pass
				50	3.85	1.543	0.0004	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	2.570	0.0007	-2.5 to 2.5	Pass
					3.85	7.728	0.0021	-2.5 to 2.5	Pass
					4.43	6.600	0.0018	-2.5 to 2.5	Pass
				-30	3.85	6.948	0.0019	-2.5 to 2.5	Pass
				-20	3.85	5.669	0.0016	-2.5 to 2.5	Pass
				-10	3.85	7.343	0.0020	-2.5 to 2.5	Pass
				0	3.85	2.797	0.0008	-2.5 to 2.5	Pass
				10	3.85	6.560	0.0018	-2.5 to 2.5	Pass
				30	3.85	3.445	0.0010	-2.5 to 2.5	Pass
				40	3.85	3.732	0.0010	-2.5 to 2.5	Pass
				50	3.85	7.212	0.0020	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	4.574	0.0012	-2.5 to 2.5	Pass
					3.85	5.492	0.0015	-2.5 to 2.5	Pass
					4.43	1.593	0.0004	-2.5 to 2.5	Pass
				-30	3.85	4.478	0.0012	-2.5 to 2.5	Pass
				-20	3.85	5.401	0.0015	-2.5 to 2.5	Pass
				-10	3.85	6.335	0.0017	-2.5 to 2.5	Pass
				0	3.85	5.353	0.0014	-2.5 to 2.5	Pass
				10	3.85	4.428	0.0012	-2.5 to 2.5	Pass
				30	3.85	2.639	0.0007	-2.5 to 2.5	Pass
				40	3.85	6.657	0.0018	-2.5 to 2.5	Pass
				50	3.85	5.082	0.0014	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Band26b_OBW

3.1.1 Test Result

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	1.123	/	Pass
		836.5	6	0	1.122	/	Pass
		848.3	6	0	1.116	/	Pass
	16QAM	824.7	6	0	1.122	/	Pass
		836.5	6	0	1.121	/	Pass
		848.3	6	0	1.121	/	Pass
	64QAM	824.7	6	0	1.116	/	Pass
		836.5	6	0	1.117	/	Pass
		848.3	6	0	1.120	/	Pass
3	QPSK	825.5	15	0	2.759	/	Pass
		836.5	15	0	2.741	/	Pass
		847.5	15	0	2.748	/	Pass
	16QAM	825.5	15	0	2.742	/	Pass
		836.5	15	0	2.747	/	Pass
		847.5	15	0	2.755	/	Pass
	64QAM	825.5	15	0	2.753	/	Pass
		836.5	15	0	2.757	/	Pass
		847.5	15	0	2.740	/	Pass
5	QPSK	826.5	25	0	4.566	/	Pass
		836.5	25	0	4.578	/	Pass
		846.5	25	0	4.561	/	Pass
	16QAM	826.5	25	0	4.552	/	Pass
		836.5	25	0	4.582	/	Pass
		846.5	25	0	4.559	/	Pass
	64QAM	826.5	25	0	4.565	/	Pass
		836.5	25	0	4.566	/	Pass
		846.5	25	0	4.557	/	Pass
10	QPSK	829	50	0	9.077	/	Pass
		836.5	50	0	9.074	/	Pass
		844	50	0	9.058	/	Pass
	16QAM	829	50	0	9.082	/	Pass
		836.5	50	0	9.074	/	Pass
		844	50	0	9.108	/	Pass
	64QAM	829	50	0	9.104	/	Pass
		836.5	50	0	9.084	/	Pass
		844	50	0	9.090	/	Pass
15	QPSK	831.5	75	0	13.665	/	Pass
		836.5	75	0	13.653	/	Pass
		841.5	75	0	13.633	/	Pass
	16QAM	831.5	75	0	13.619	/	Pass
		836.5	75	0	13.649	/	Pass
		841.5	75	0	13.612	/	Pass
	64QAM	831.5	75	0	13.630	/	Pass
		836.5	75	0	13.641	/	Pass
		841.5	75	0	13.594	/	Pass

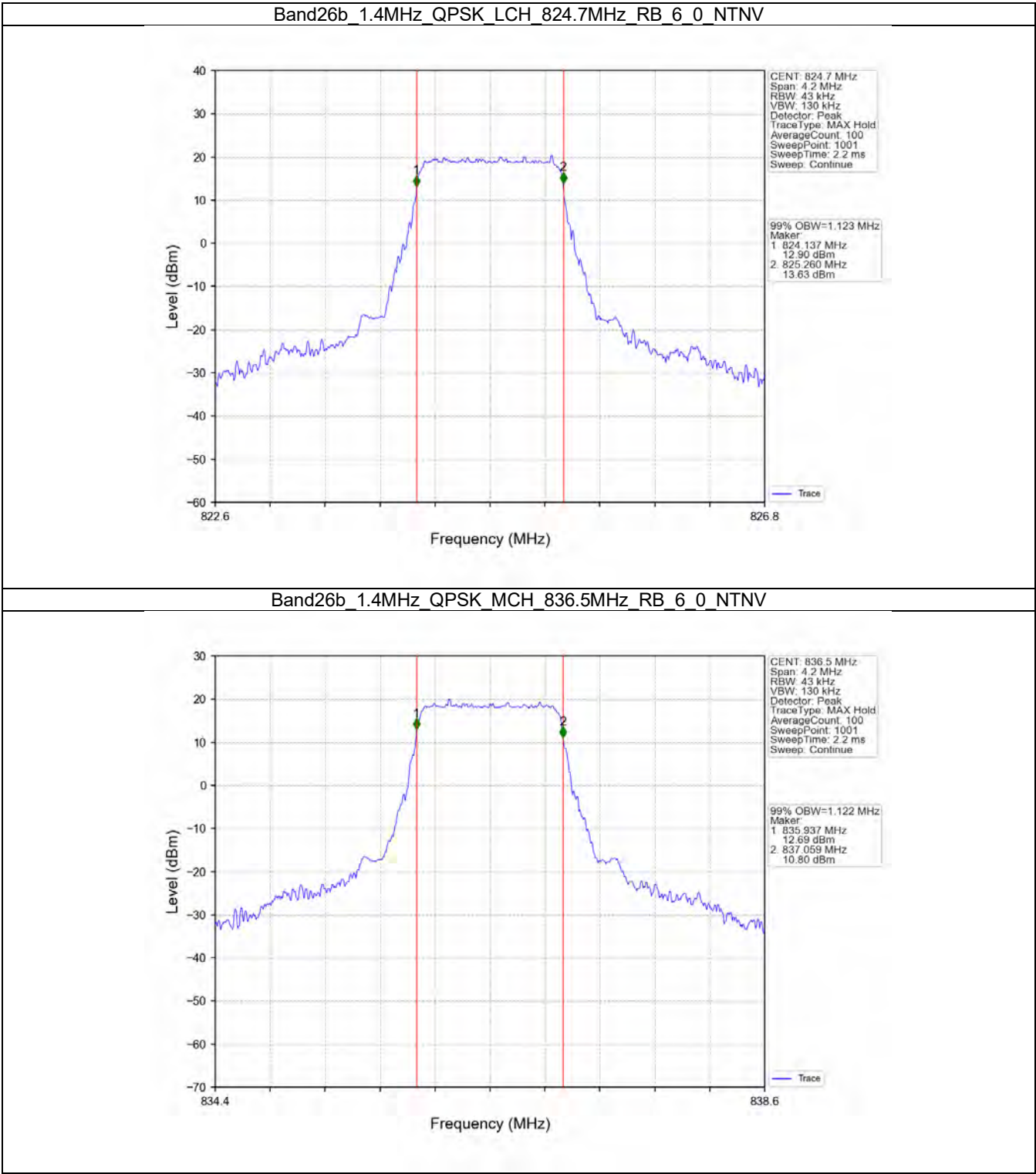
3.2 Band26b_XDB

3.2.1 Test Result

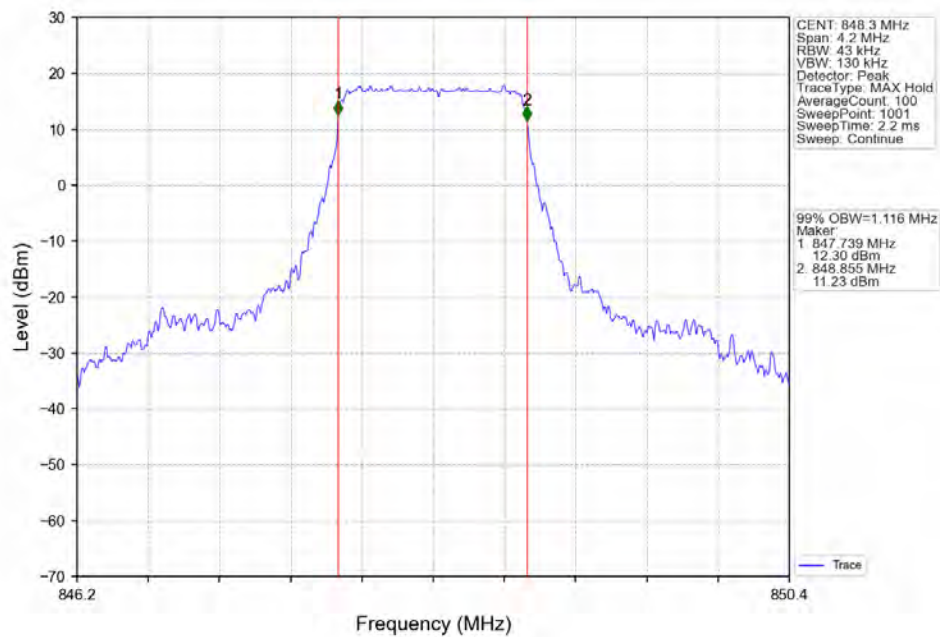
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.418	/	Pass
		836.5	6	0	1.395	/	Pass
		848.3	6	0	1.414	/	Pass
	16QAM	824.7	6	0	1.395	/	Pass
		836.5	6	0	1.390	/	Pass
		848.3	6	0	1.380	/	Pass
	64QAM	824.7	6	0	1.390	/	Pass
		836.5	6	0	1.405	/	Pass
		848.3	6	0	1.386	/	Pass
3	QPSK	825.5	15	0	3.126	/	Pass
		836.5	15	0	3.135	/	Pass
		847.5	15	0	3.127	/	Pass
	16QAM	825.5	15	0	3.075	/	Pass
		836.5	15	0	3.090	/	Pass
		847.5	15	0	3.132	/	Pass
	64QAM	825.5	15	0	3.120	/	Pass
		836.5	15	0	3.126	/	Pass
		847.5	15	0	3.142	/	Pass
5	QPSK	826.5	25	0	5.176	/	Pass
		836.5	25	0	5.206	/	Pass
		846.5	25	0	5.259	/	Pass
	16QAM	826.5	25	0	5.321	/	Pass
		836.5	25	0	5.253	/	Pass
		846.5	25	0	5.239	/	Pass
	64QAM	826.5	25	0	5.284	/	Pass
		836.5	25	0	5.240	/	Pass
		846.5	25	0	5.215	/	Pass
10	QPSK	829	50	0	10.238	/	Pass
		836.5	50	0	10.240	/	Pass
		844	50	0	10.221	/	Pass
	16QAM	829	50	0	10.142	/	Pass
		836.5	50	0	10.263	/	Pass
		844	50	0	10.143	/	Pass
	64QAM	829	50	0	10.143	/	Pass
		836.5	50	0	10.100	/	Pass
		844	50	0	10.146	/	Pass
15	QPSK	831.5	75	0	15.211	/	Pass
		836.5	75	0	15.186	/	Pass
		841.5	75	0	15.149	/	Pass
	16QAM	831.5	75	0	15.224	/	Pass
		836.5	75	0	15.184	/	Pass
		841.5	75	0	15.184	/	Pass
	64QAM	831.5	75	0	15.179	/	Pass
		836.5	75	0	15.338	/	Pass
		841.5	75	0	15.116	/	Pass

3.1 Band26b_OBW

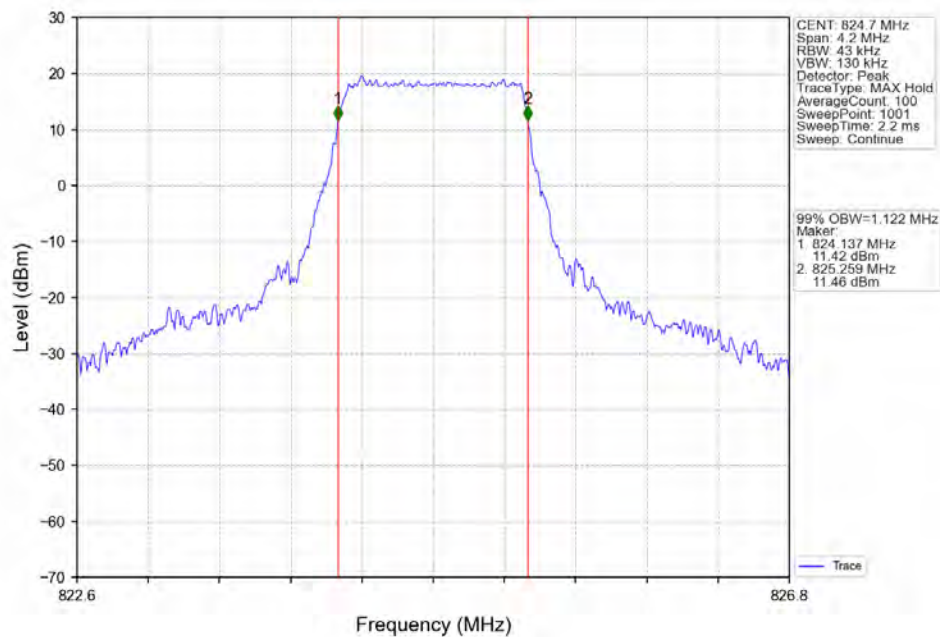
3.1.2 Test Graph



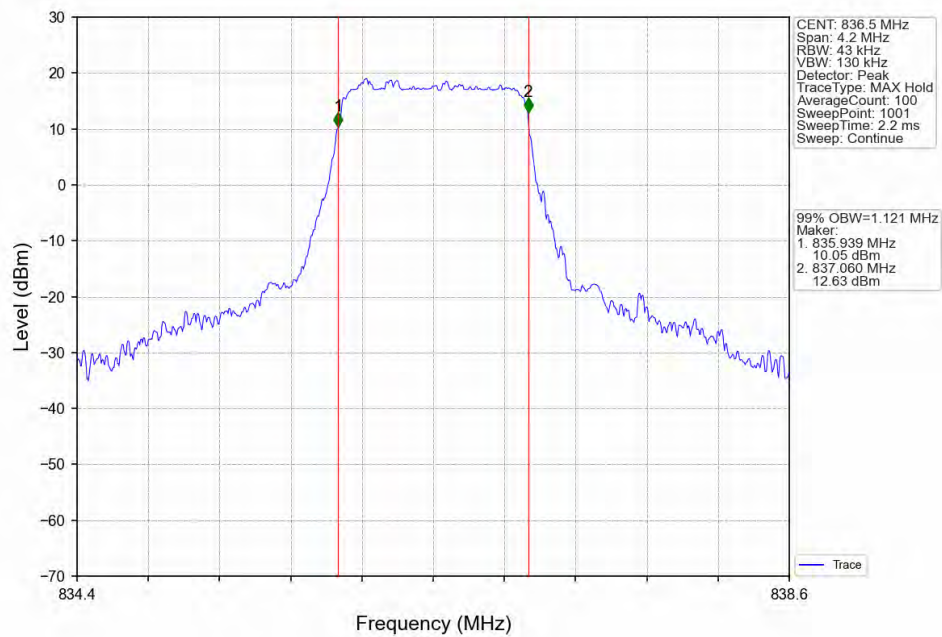
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



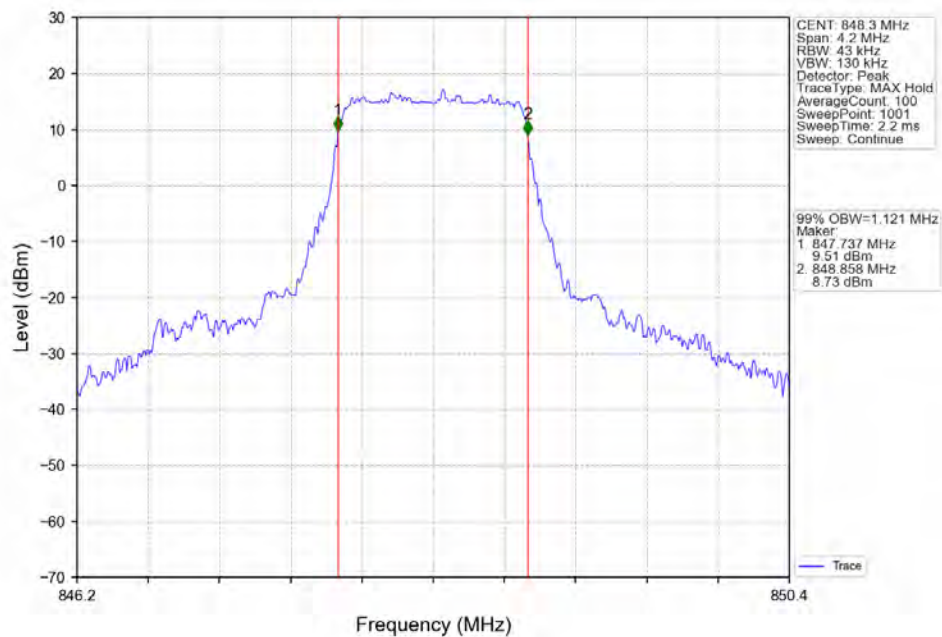
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



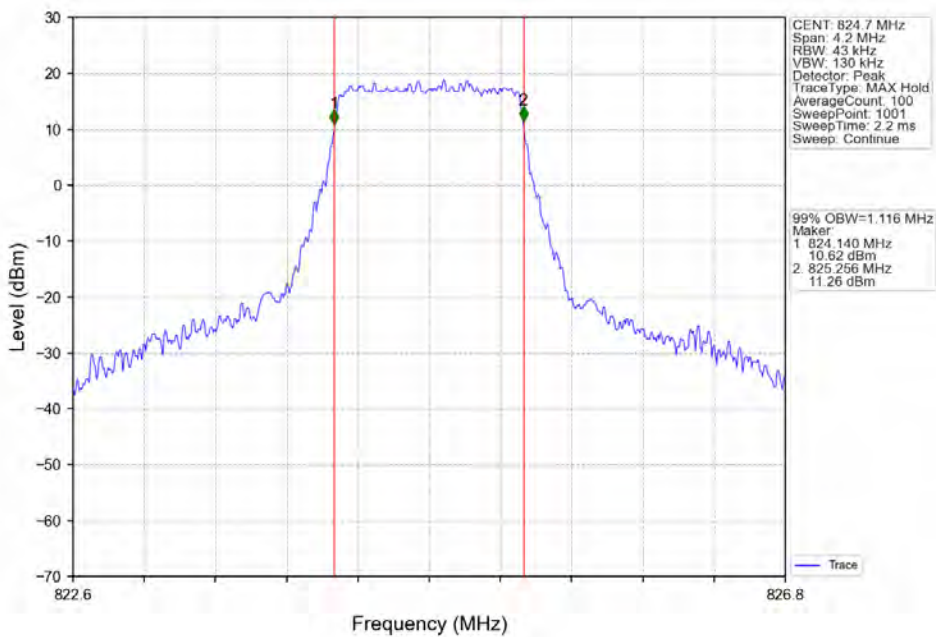
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNv



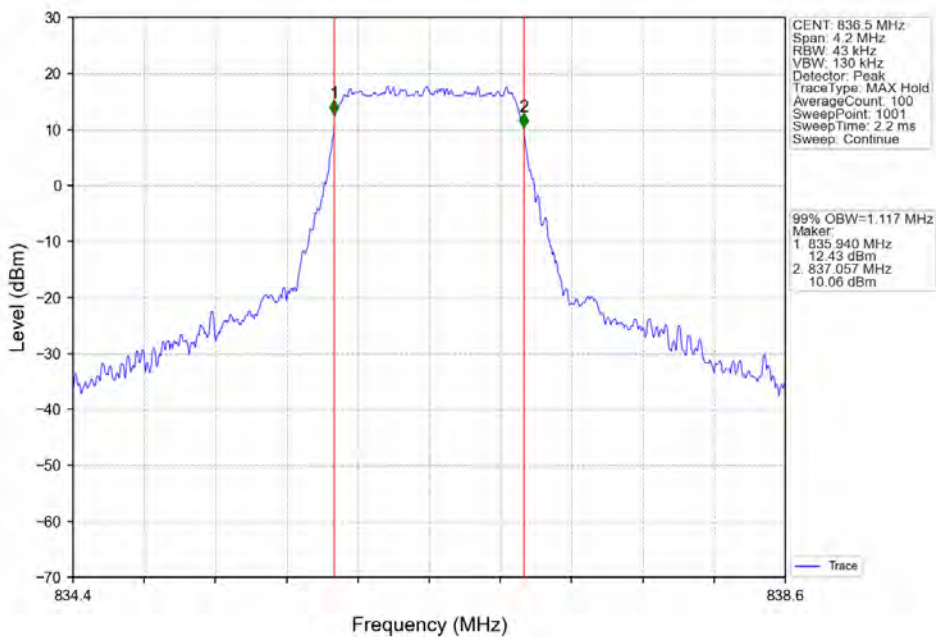
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNv



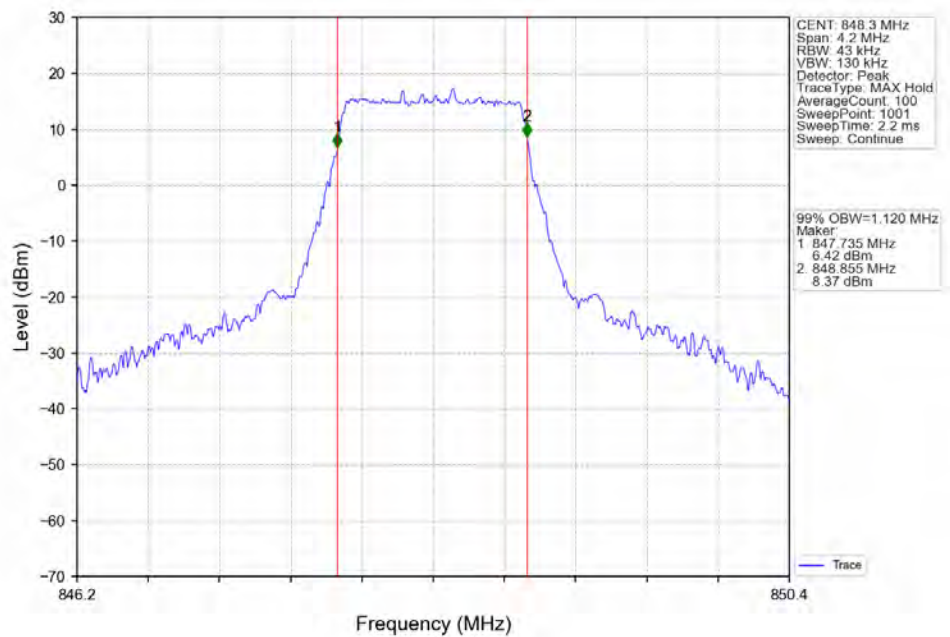
Band26b 1.4MHz 64QAM LCH 824.7MHz RB 6 0 NTN



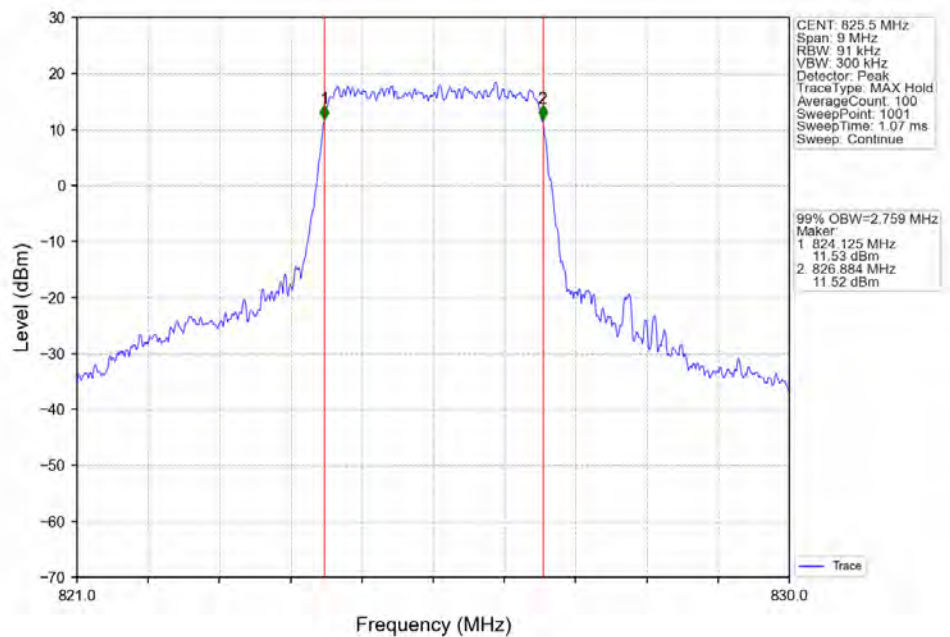
Band26b 1.4MHz 64QAM MCH 836.5MHz RB 6 0 NTN



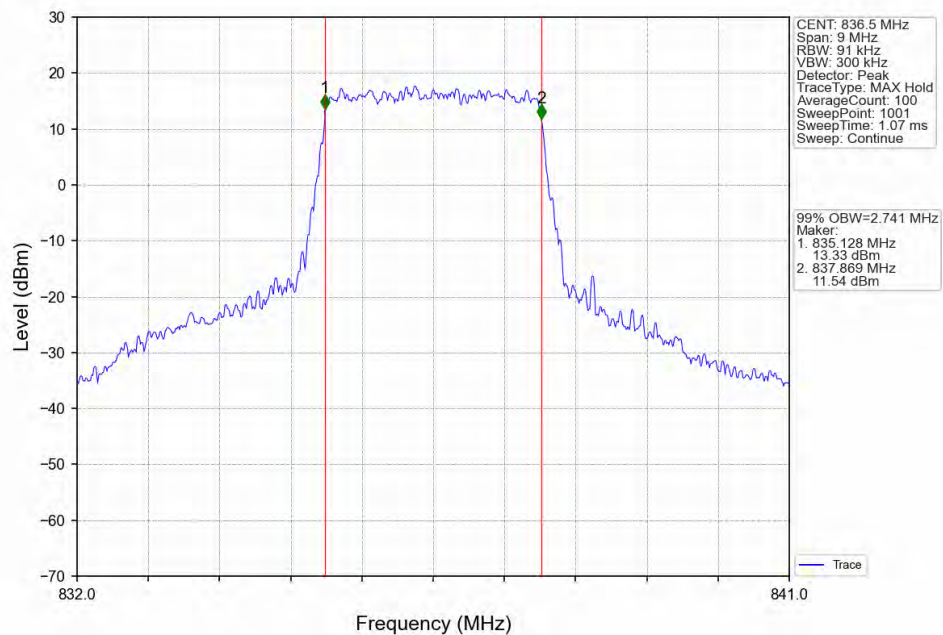
Band26b 1.4MHz 64QAM HCH 848.3MHz RB 6 0 NTNV



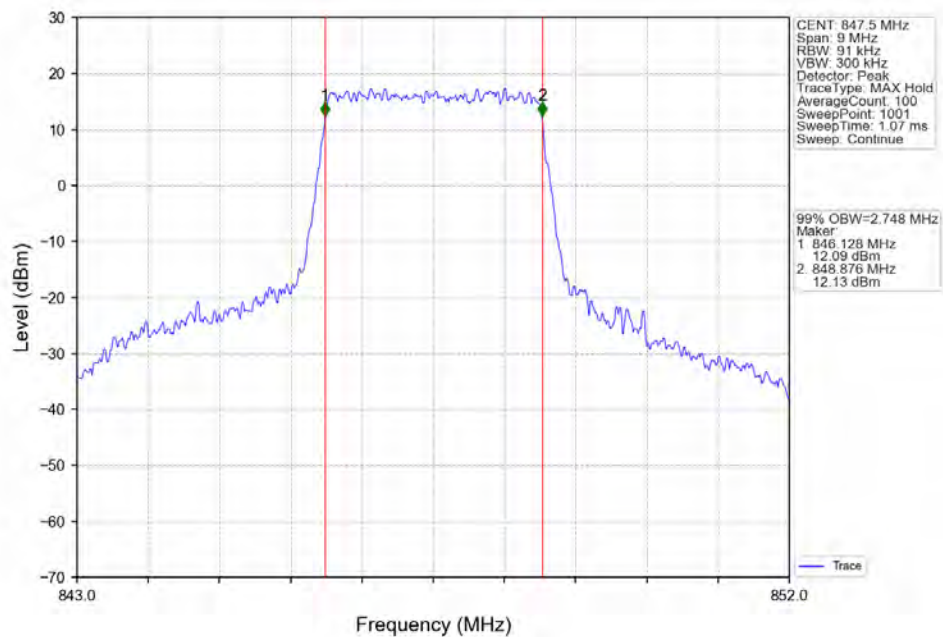
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

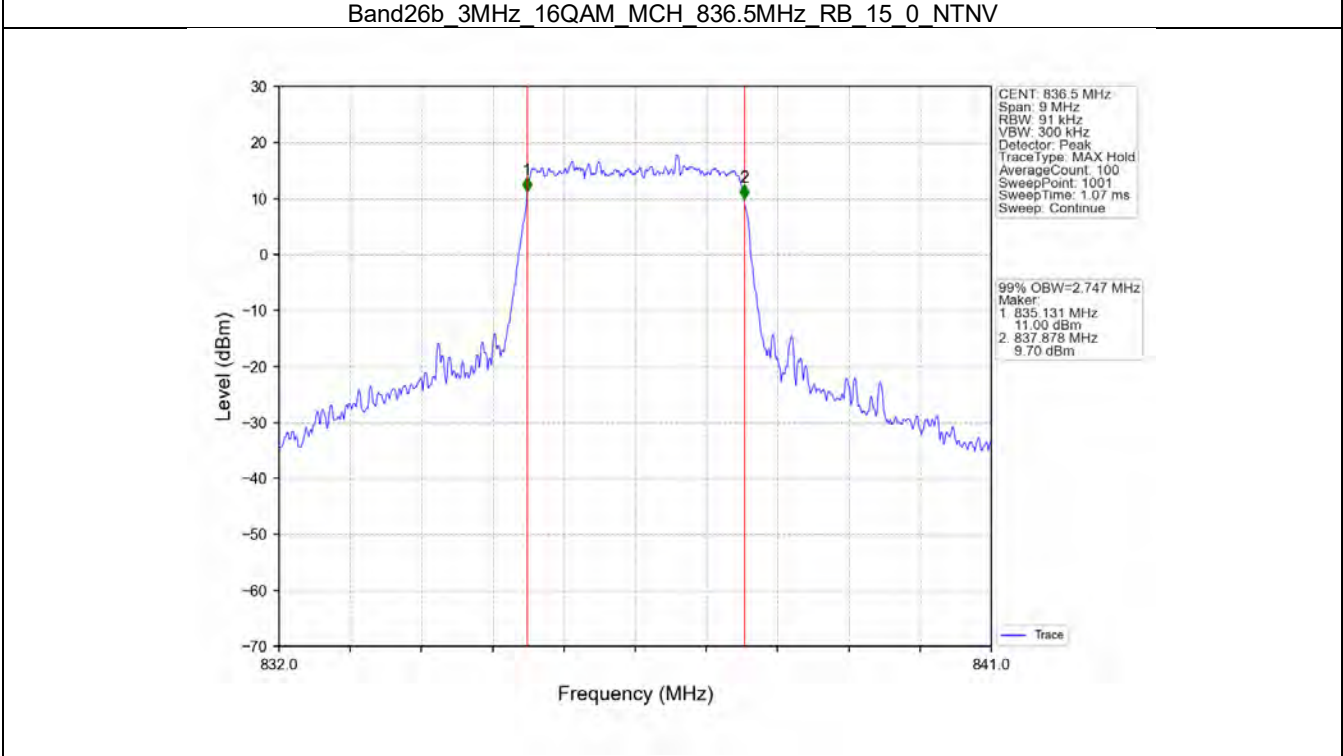
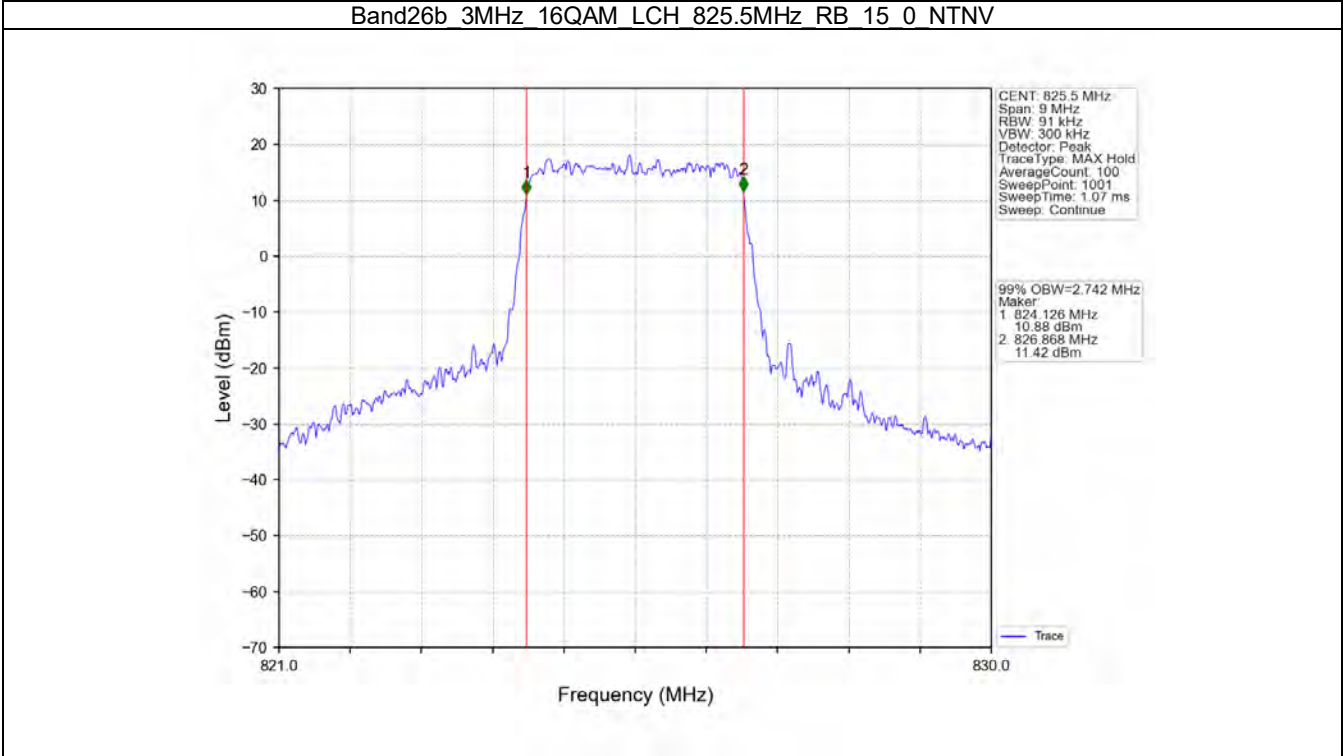


Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTNV

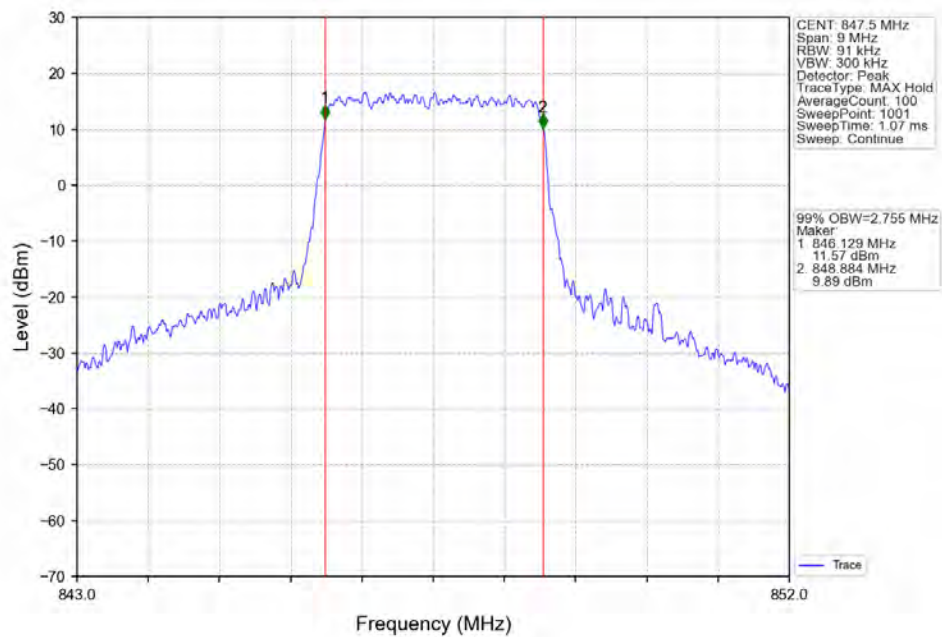


Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV

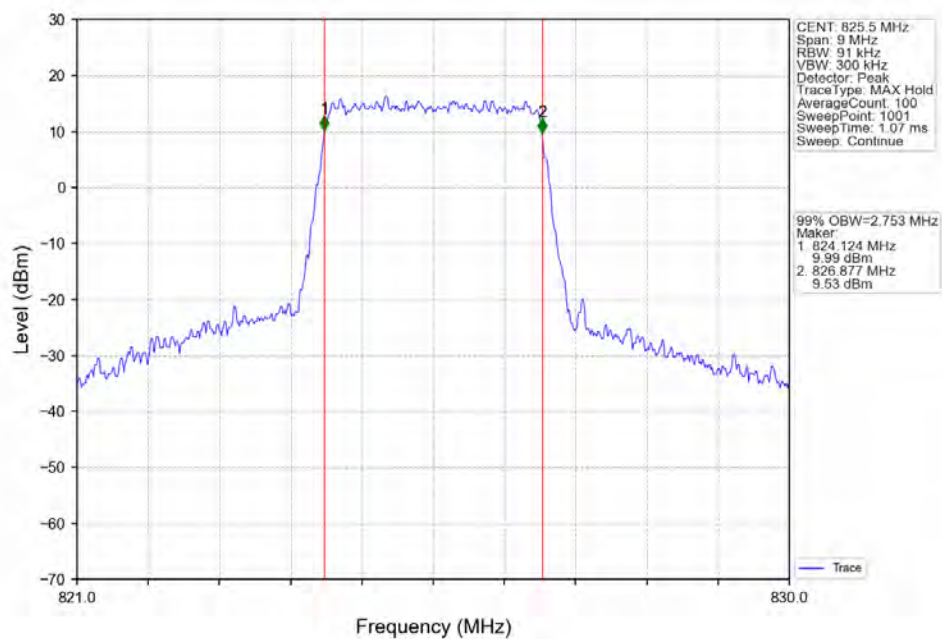




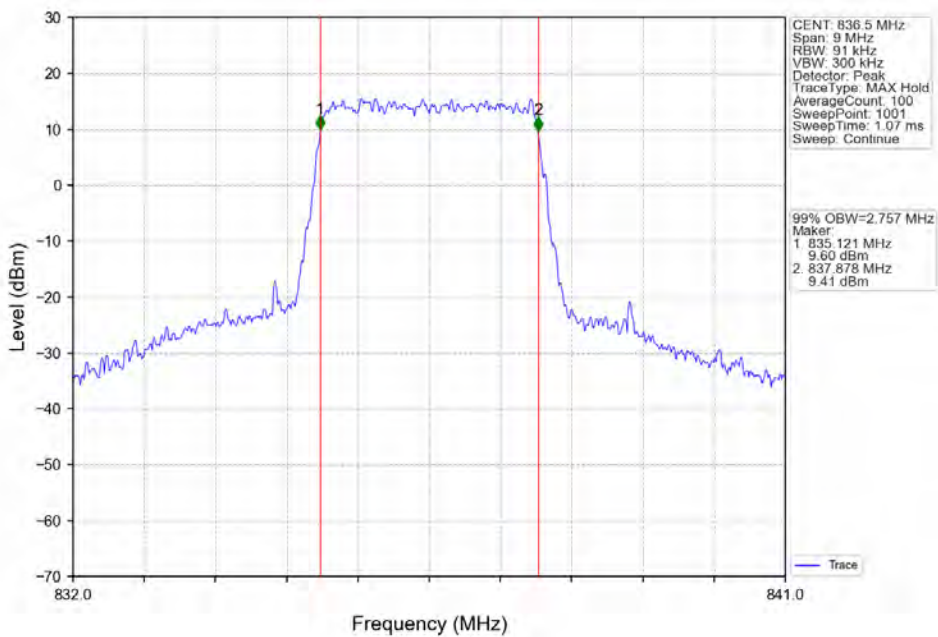
Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



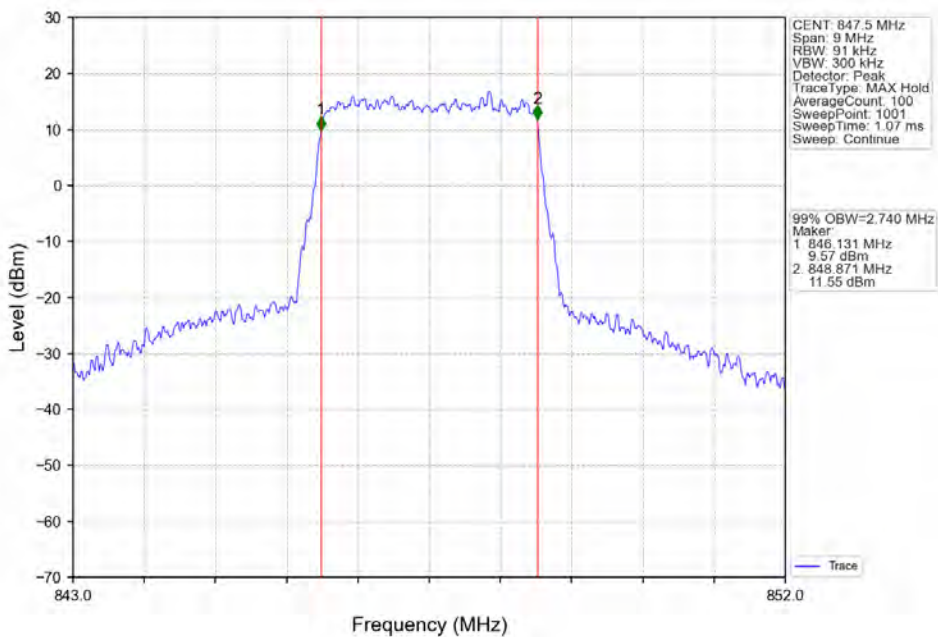
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



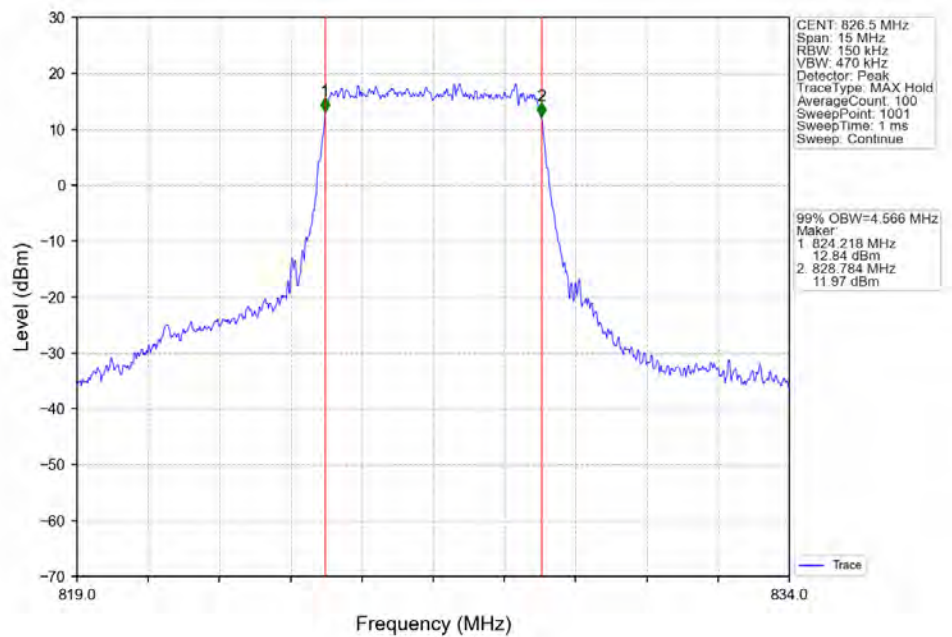
Band26b 3MHz 64QAM MCH 836.5MHz RB 15 0 NTNV



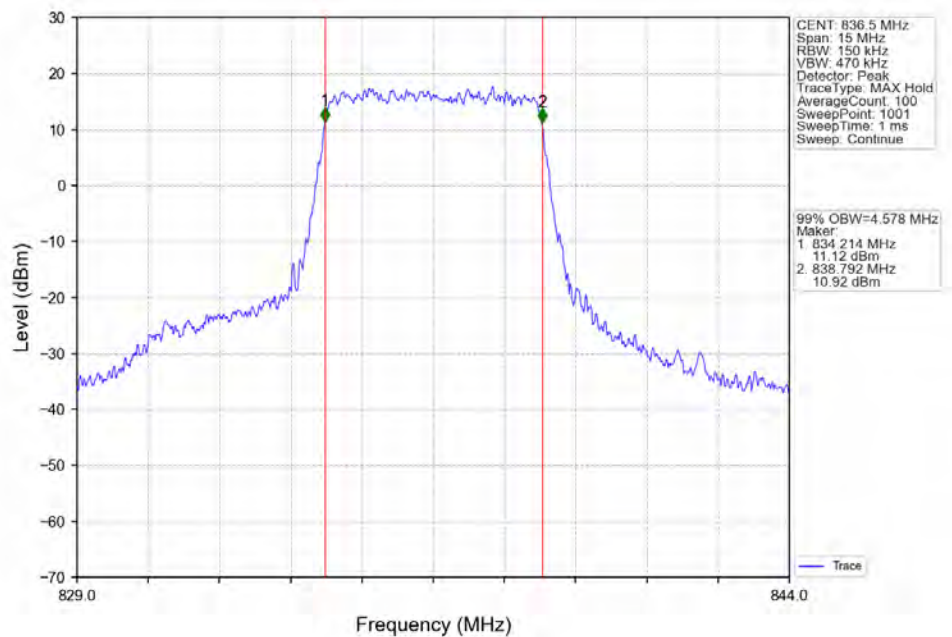
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



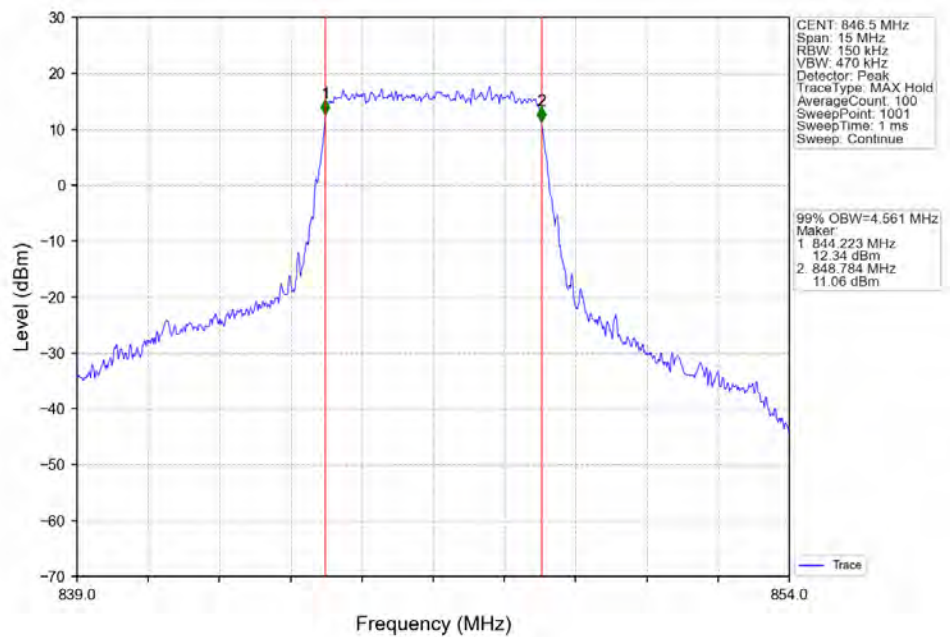
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTV



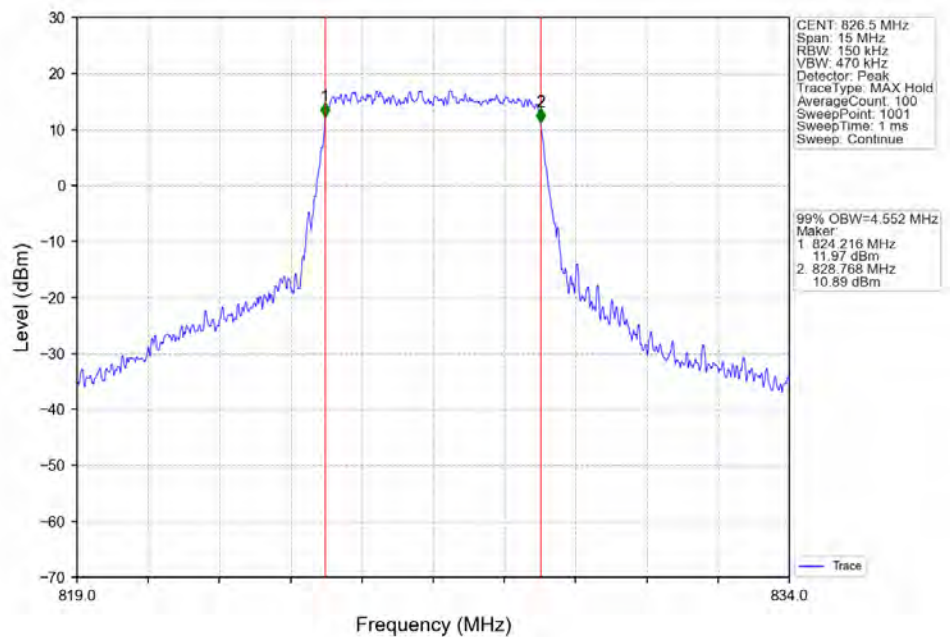
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTV



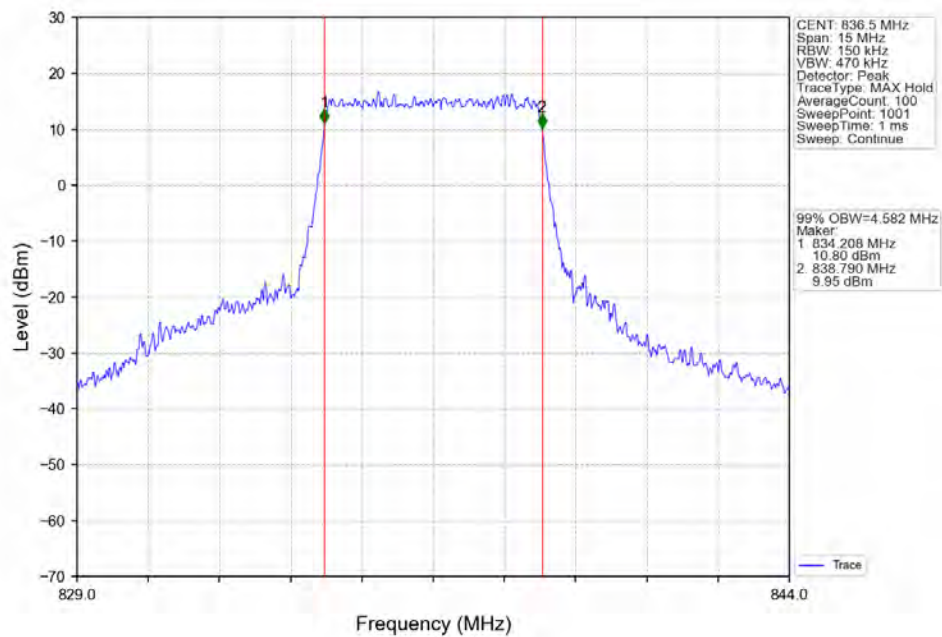
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTV



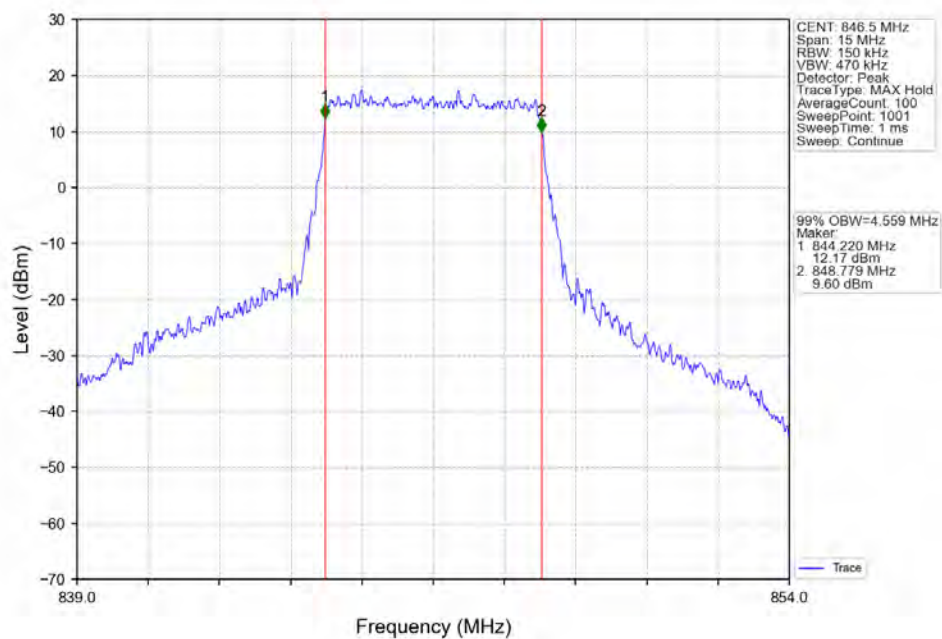
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTV

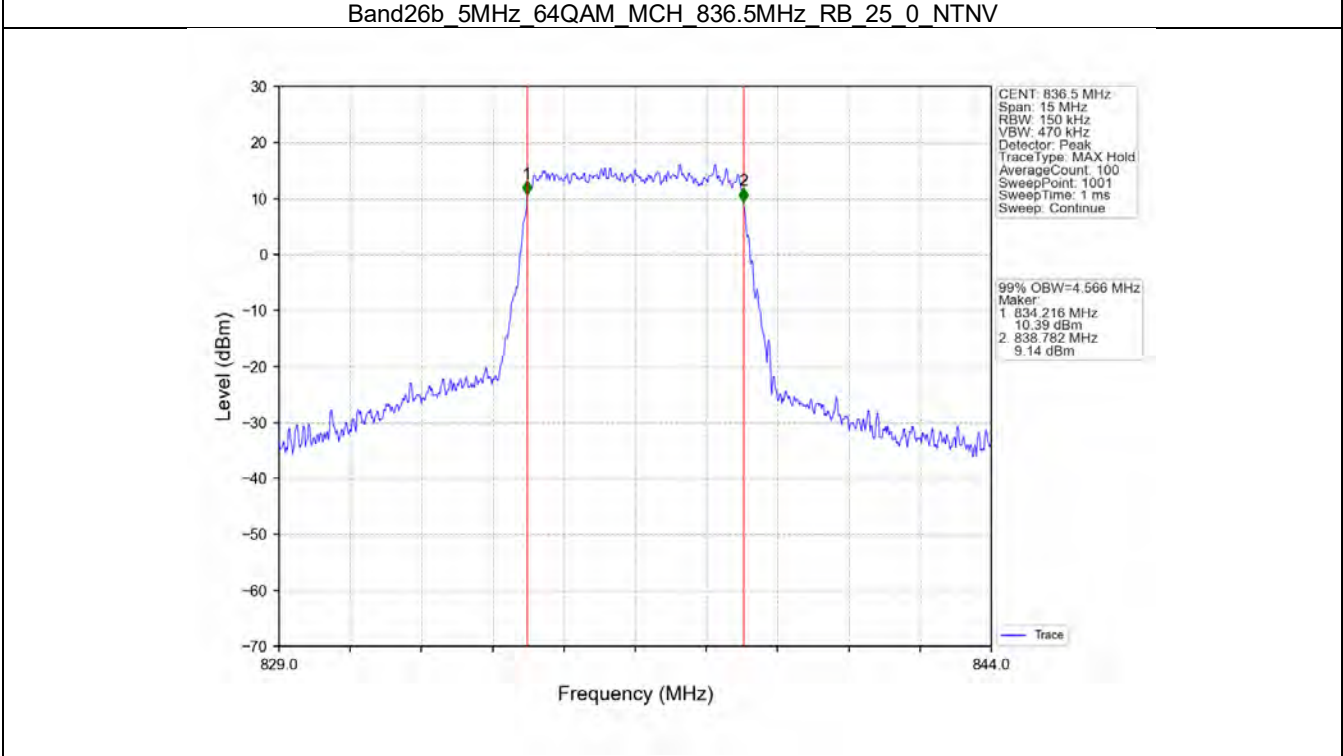
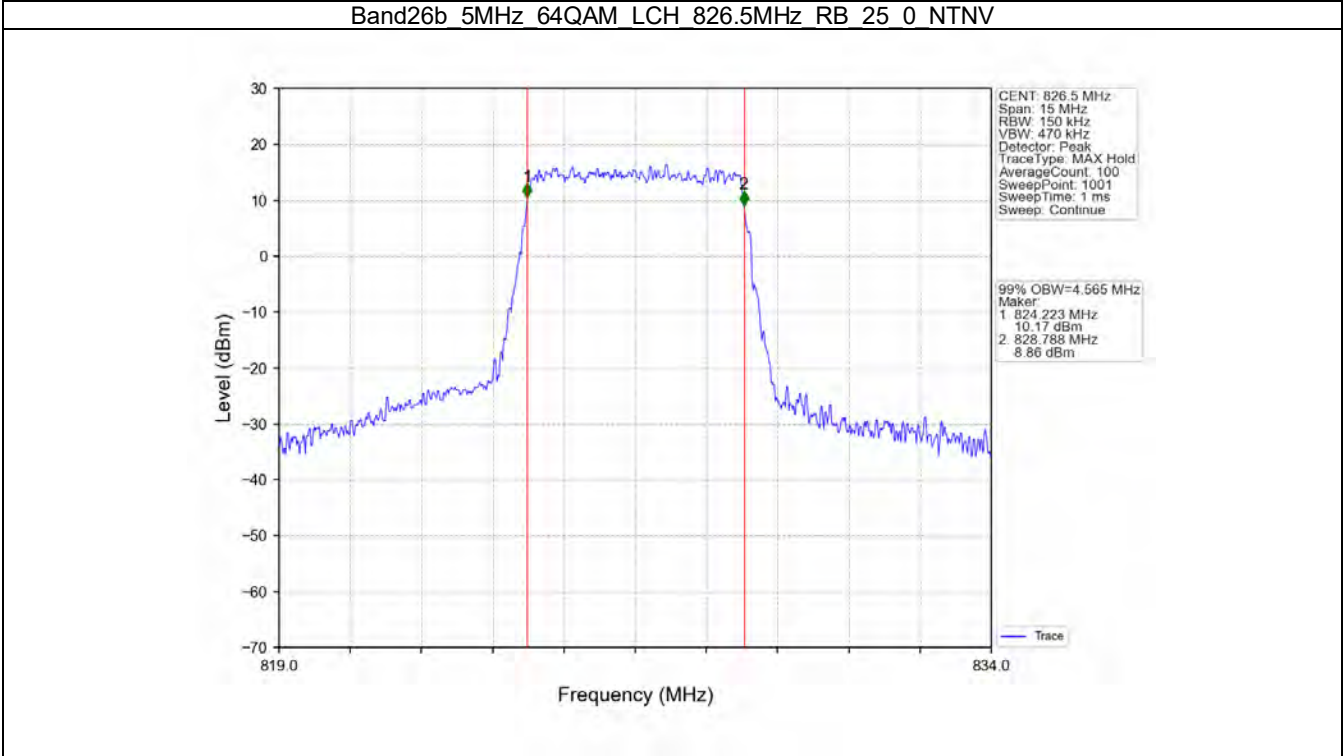


Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTN

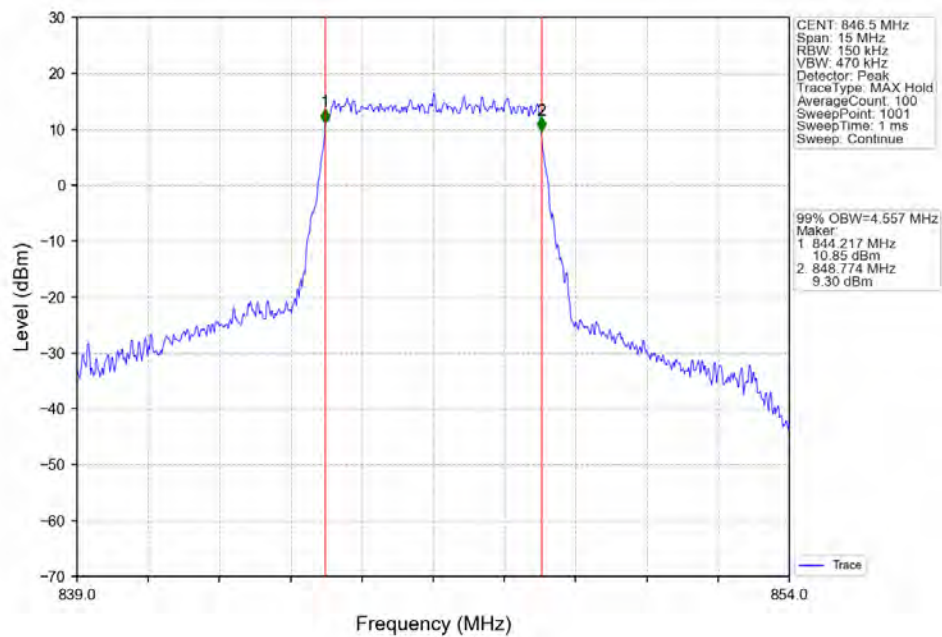


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0 NTN

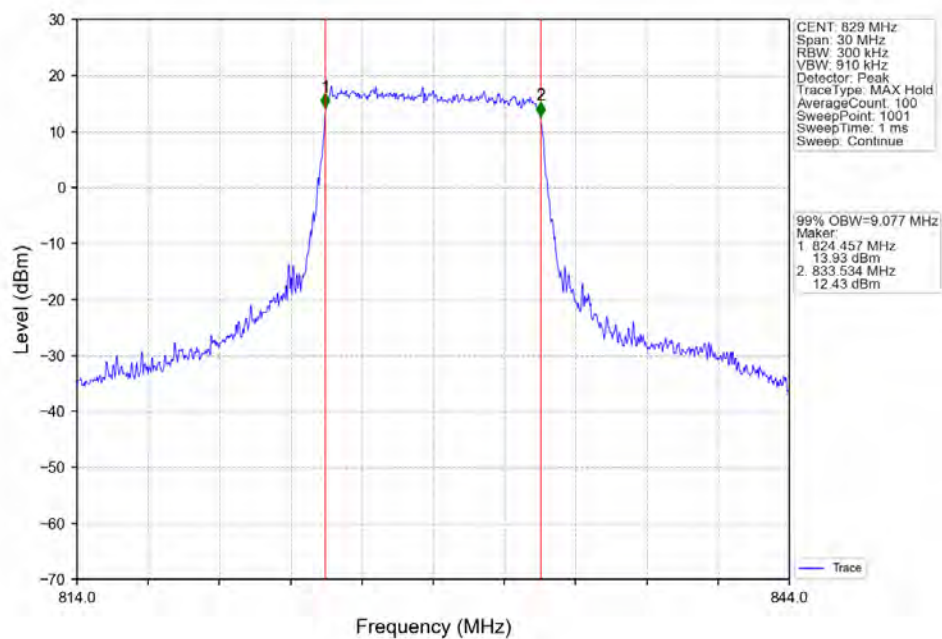




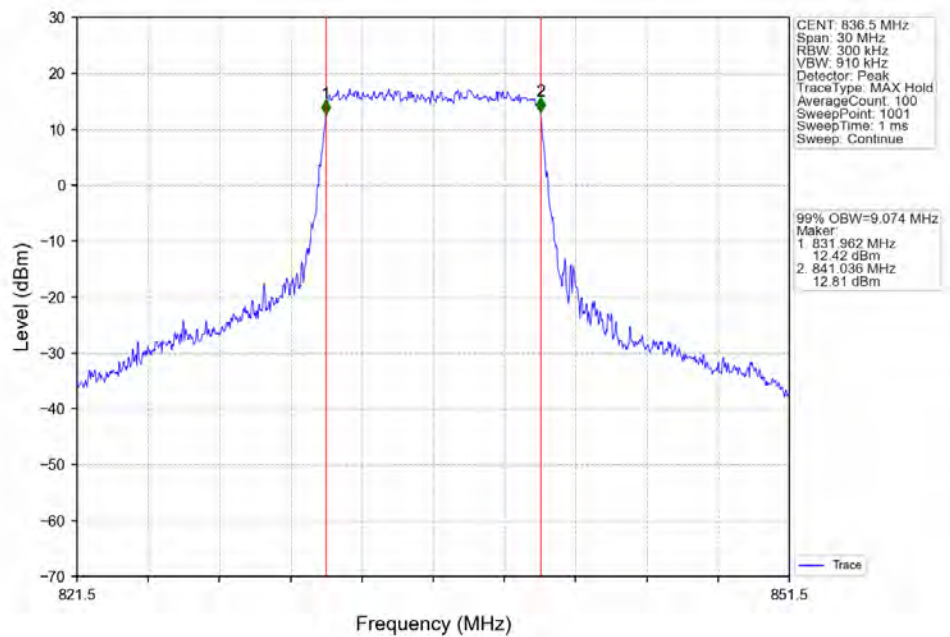
Band26b 5MHz 64QAM HCH 846.5MHz RB 25 0 NTN



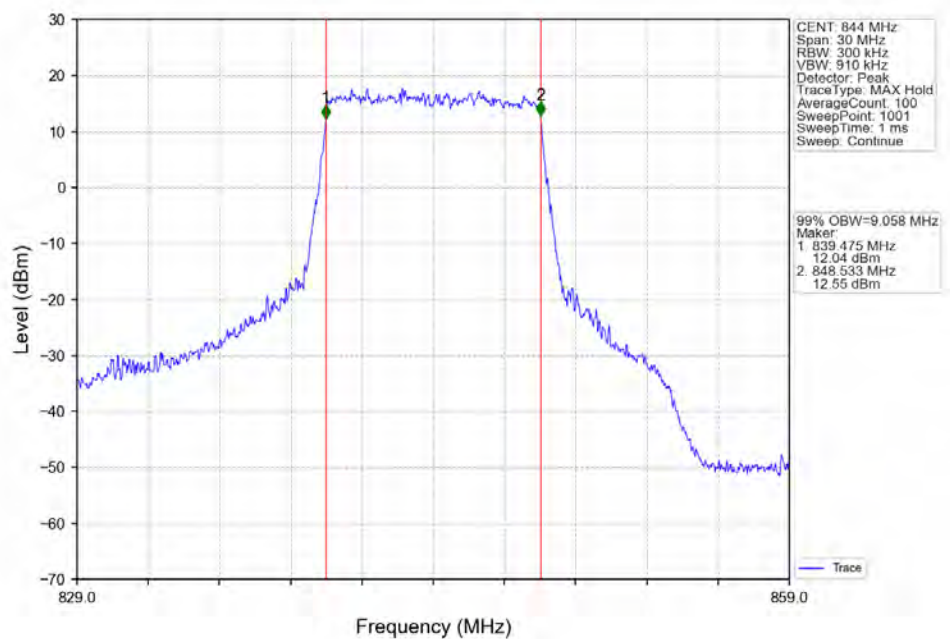
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0 NTN



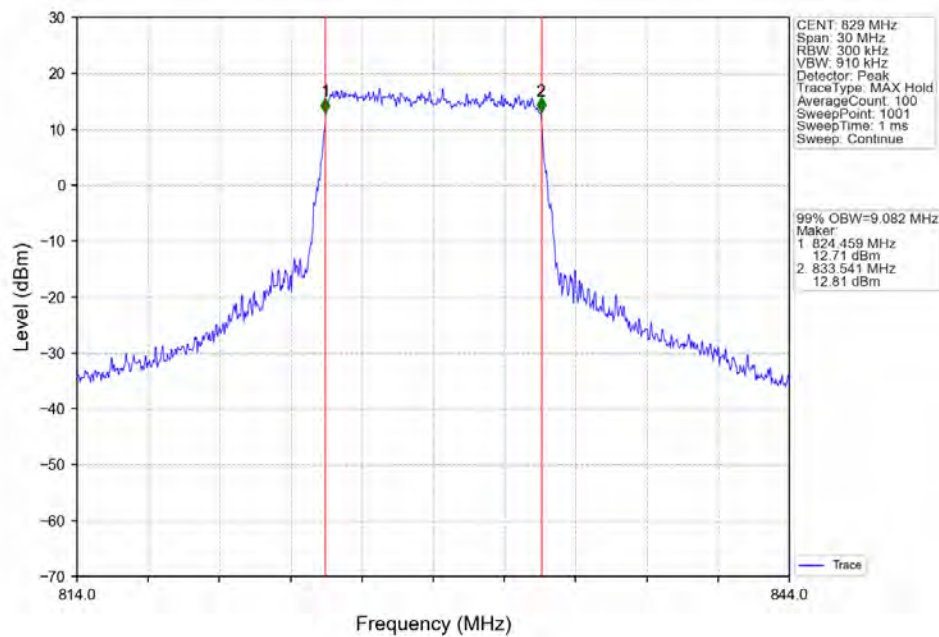
Band26b 10MHz QPSK MCH 836.5MHz RB 50 0 NTNV



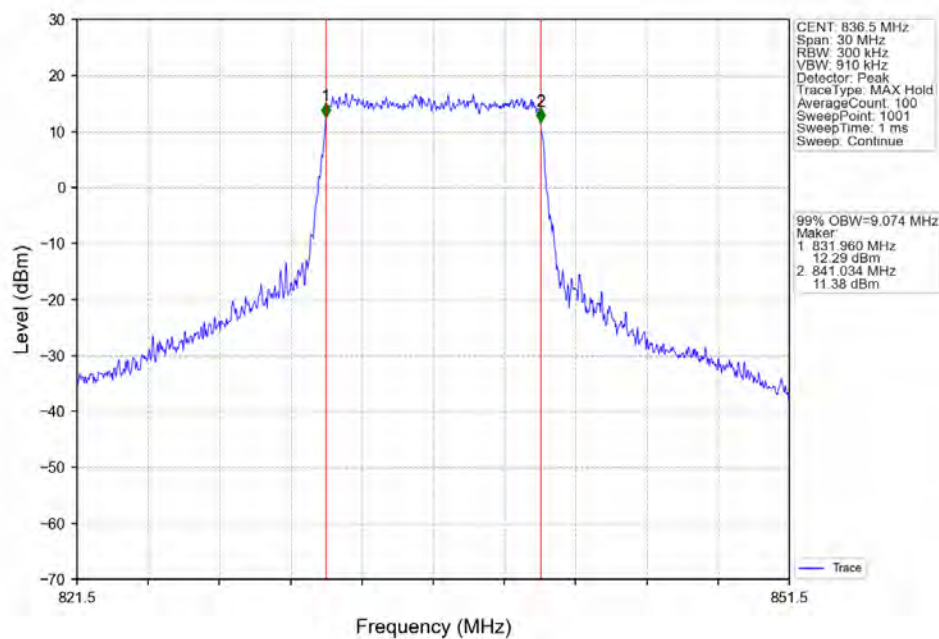
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



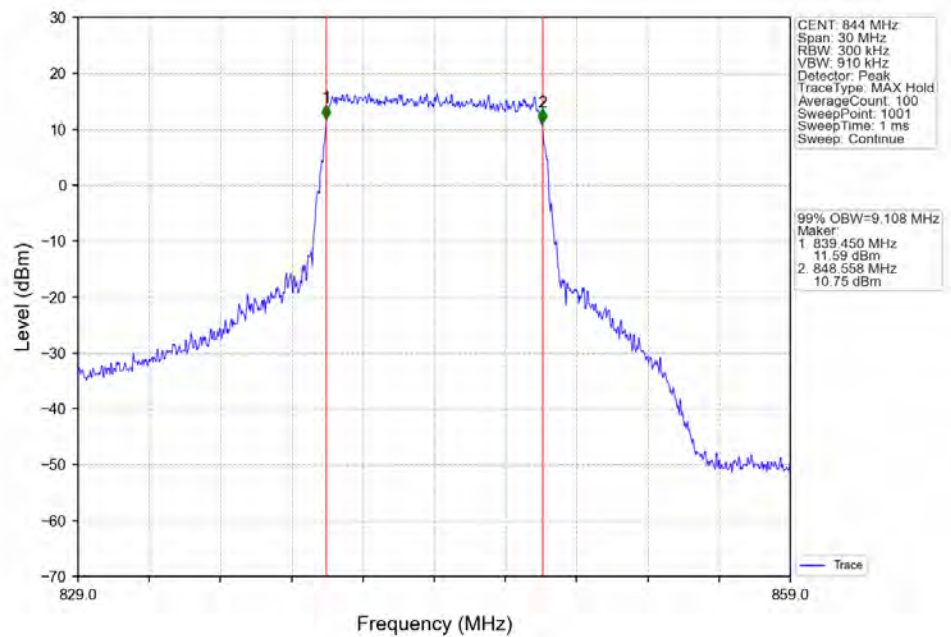
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



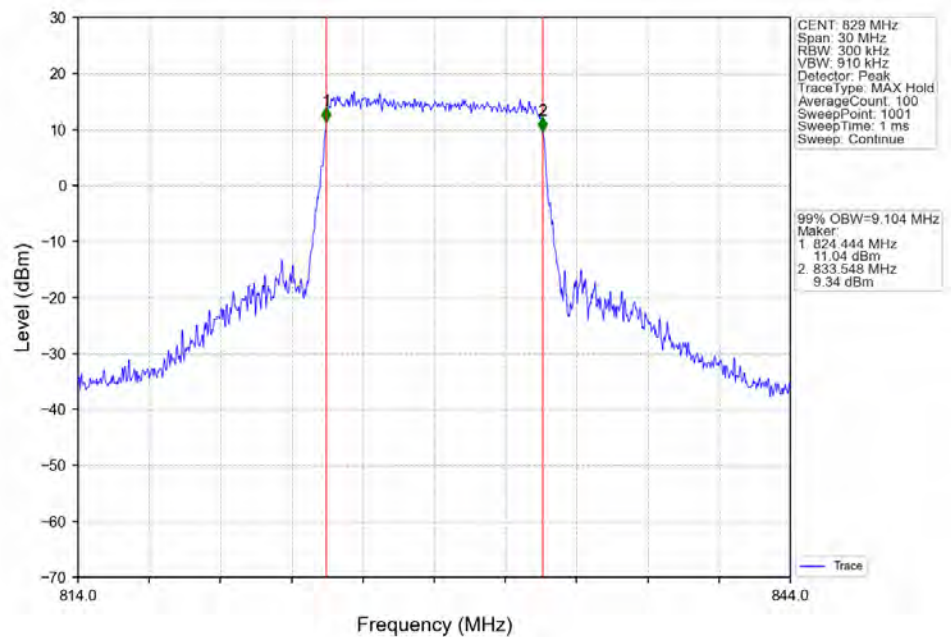
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



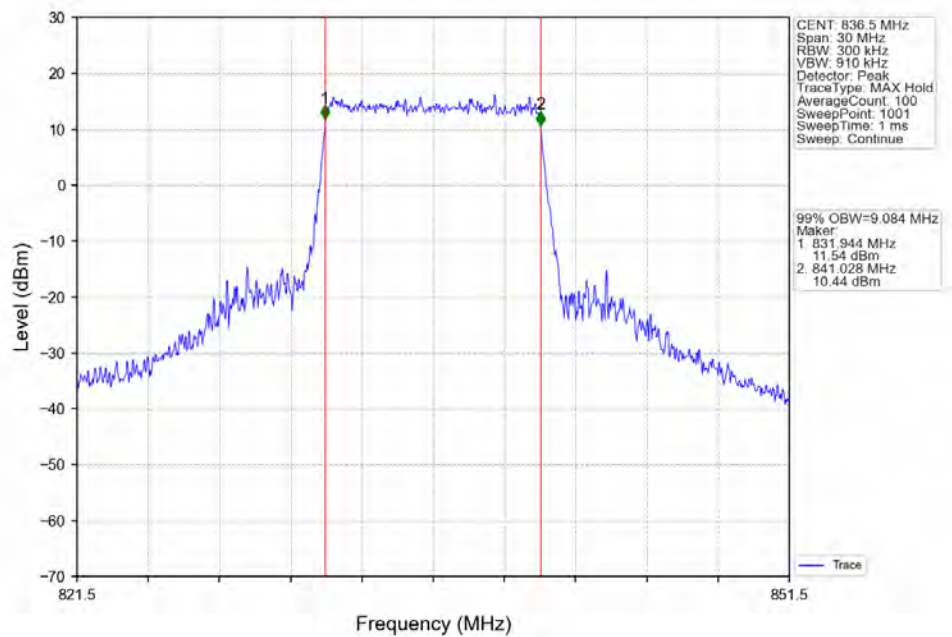
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



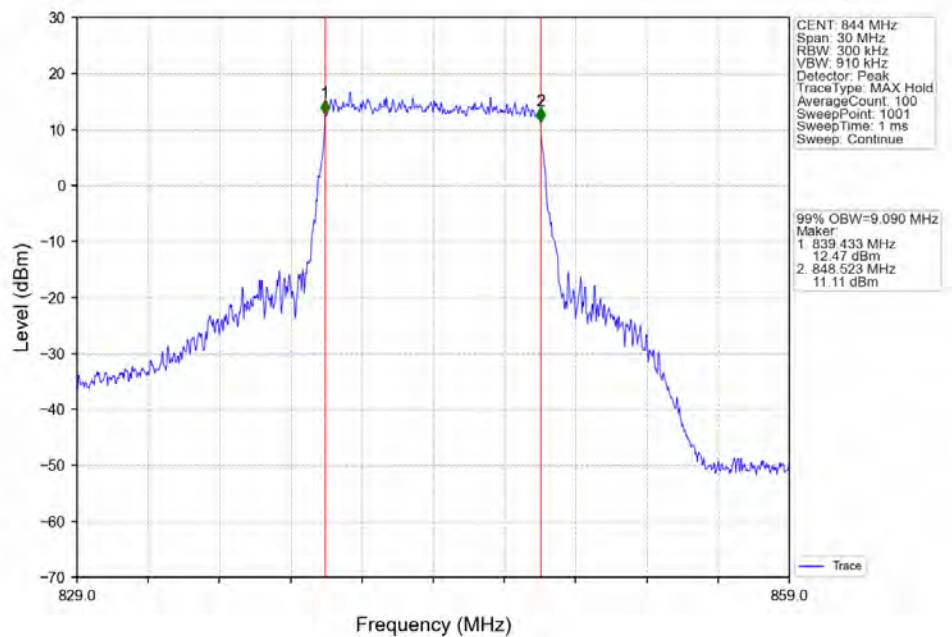
Band26b 10MHz 64QAM LCH 829MHz RB 50 0 NTNV

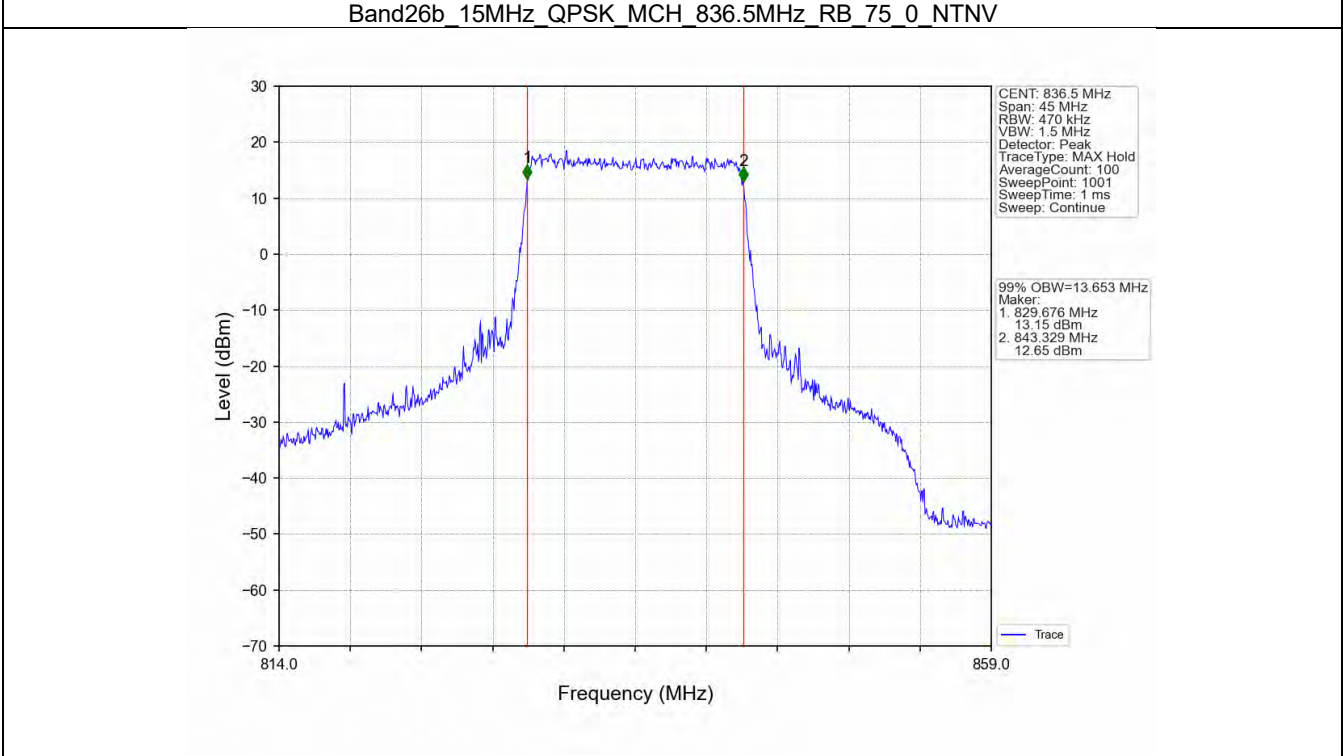
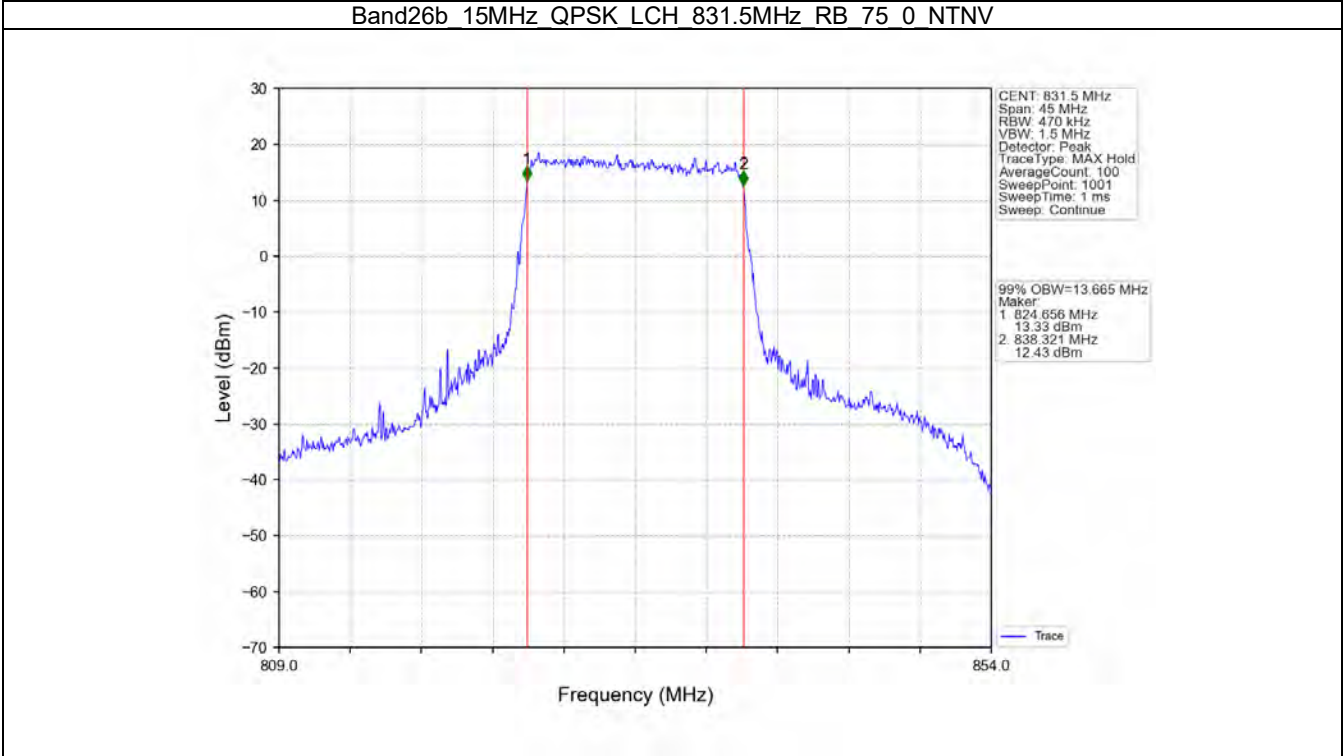


Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV

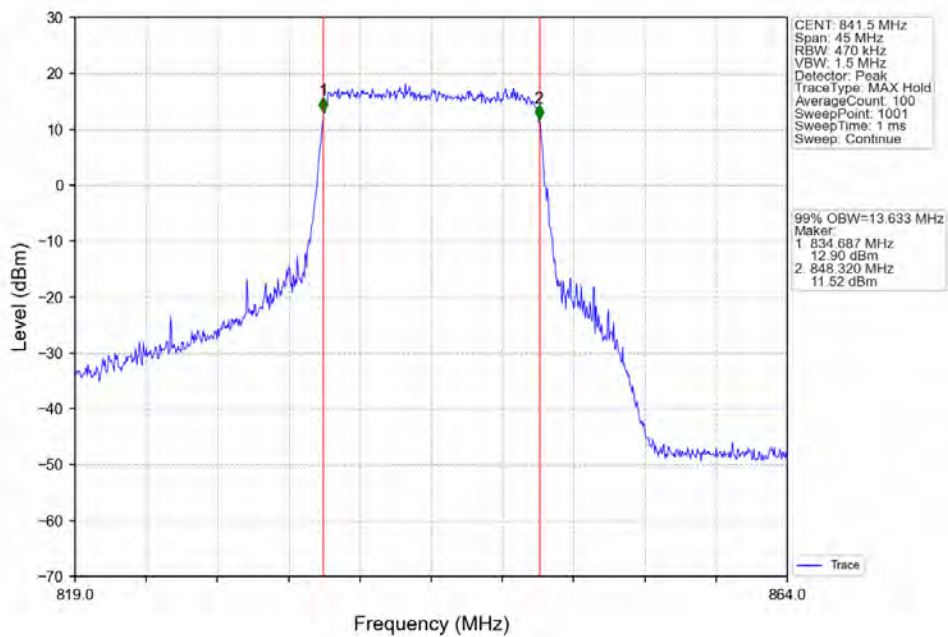


Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV

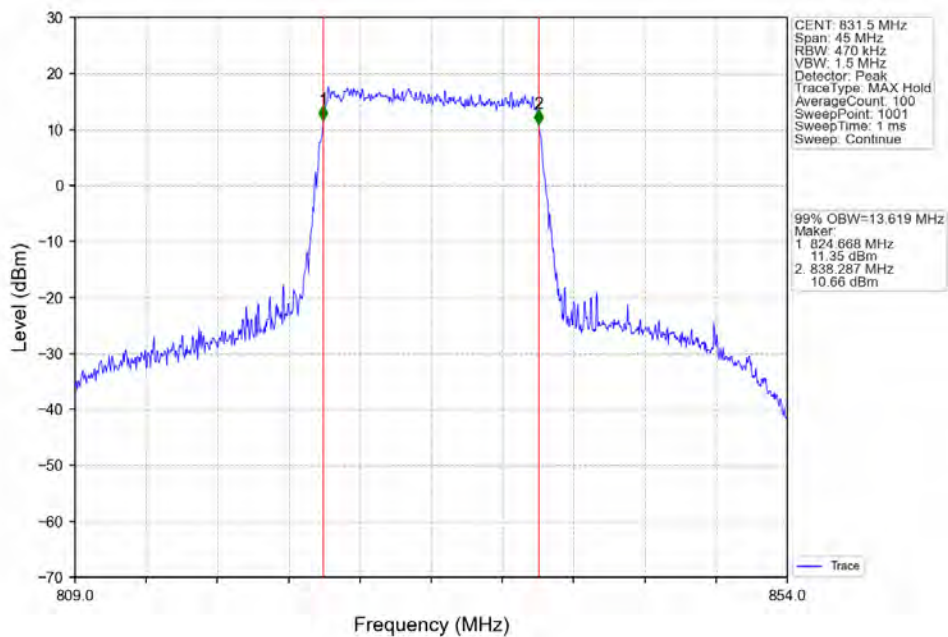




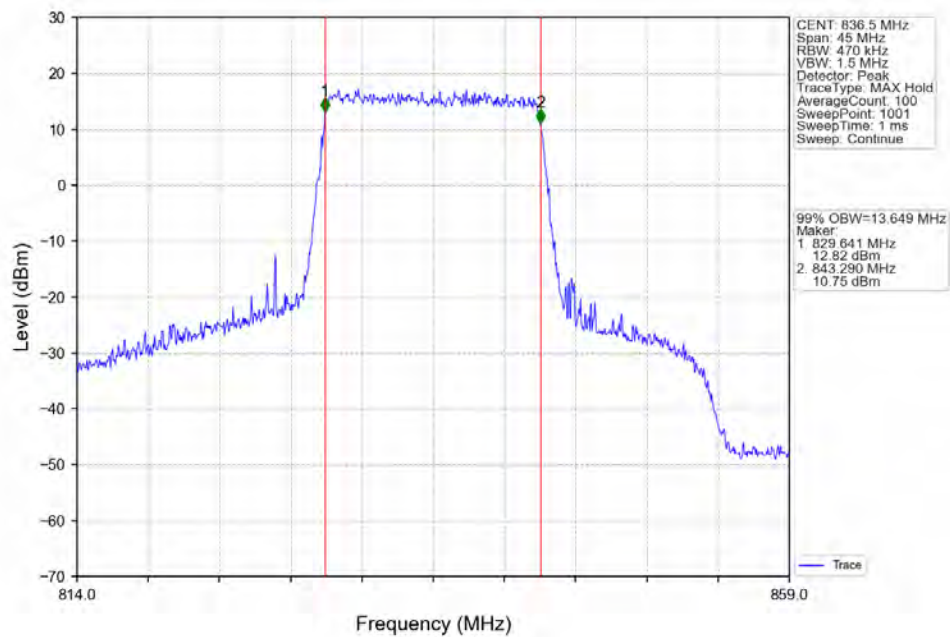
Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTN



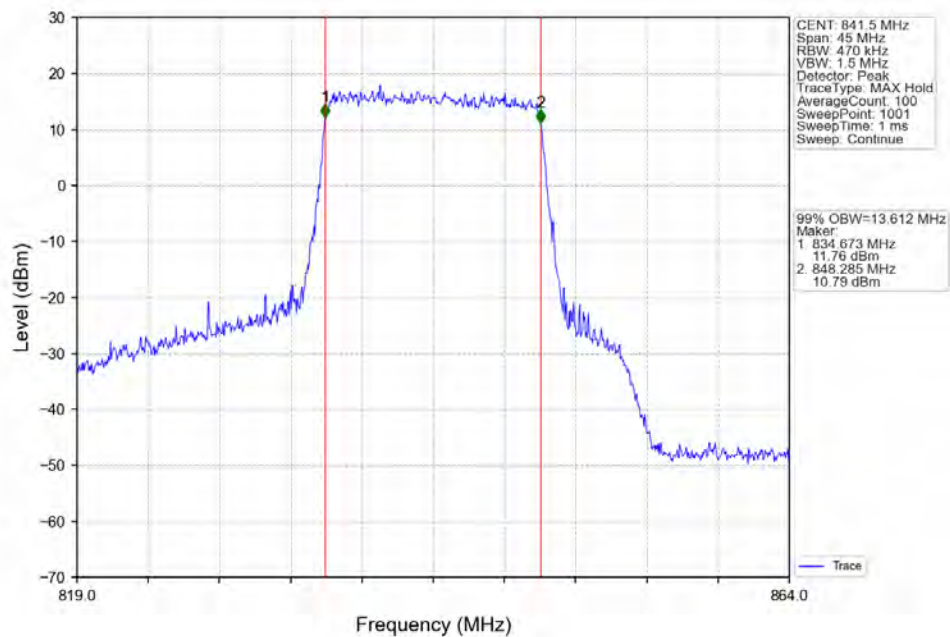
Band26b 15MHz 16QAM LCH 831.5MHz RB 75 0 NTN



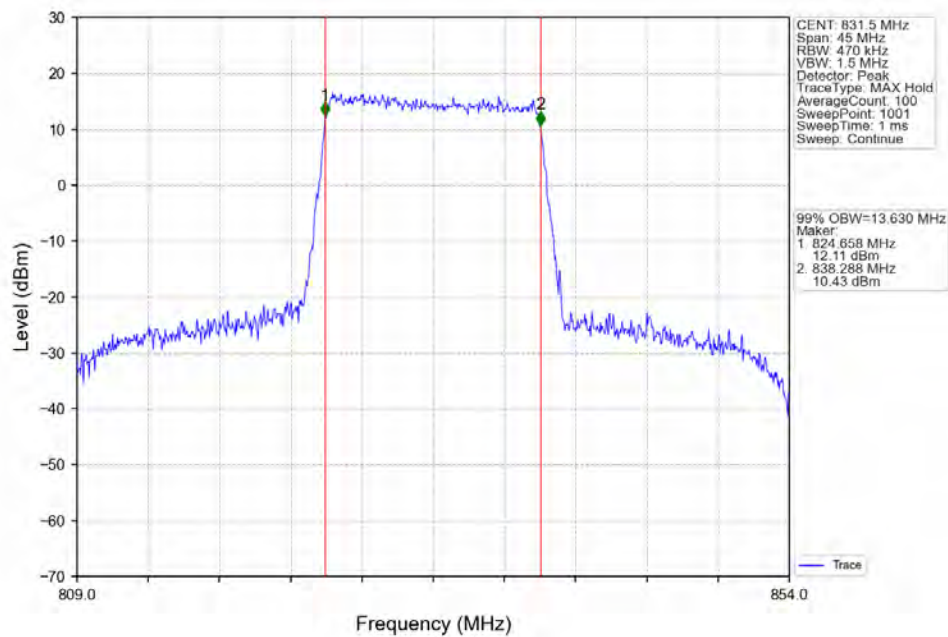
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



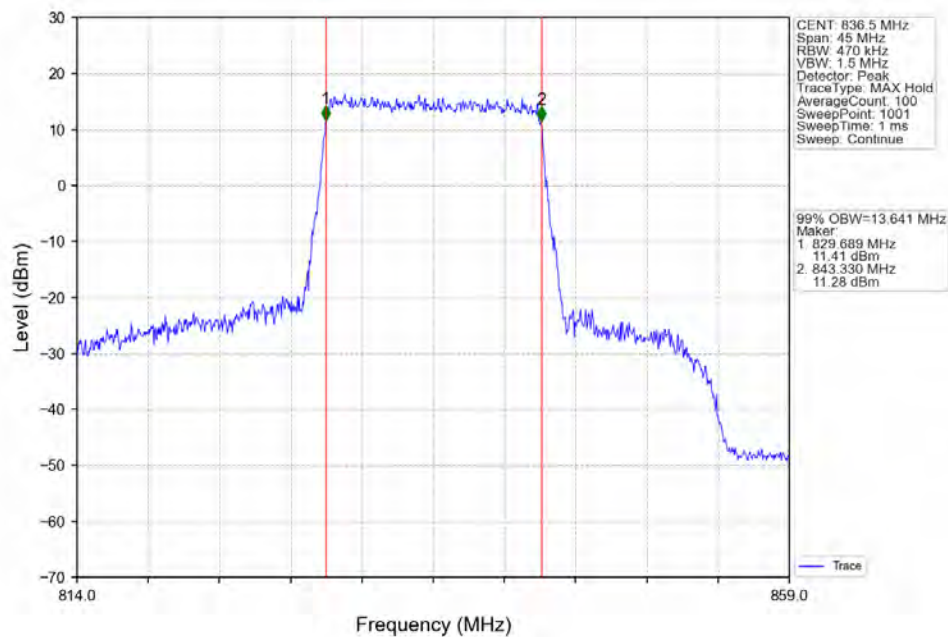
Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



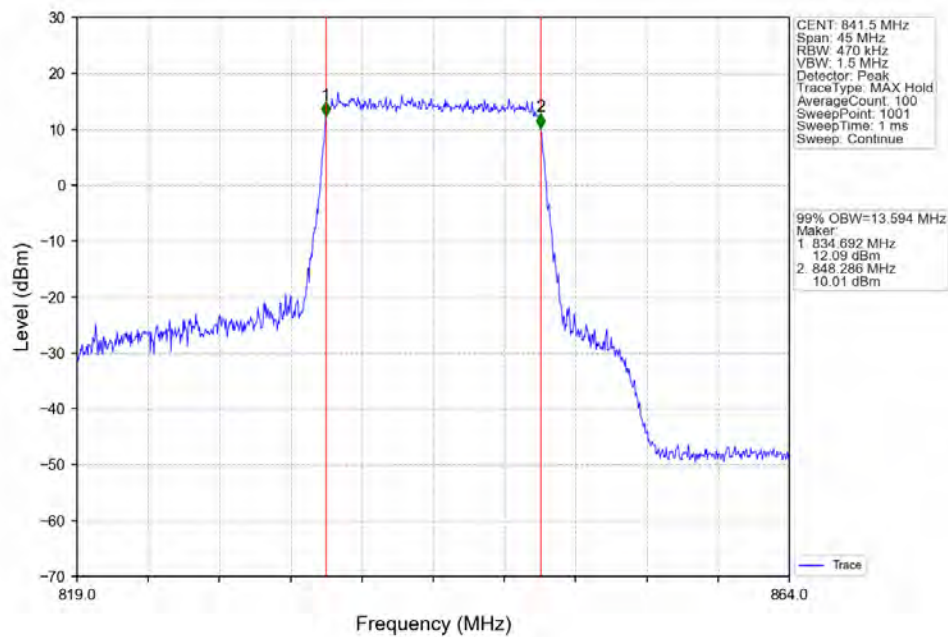
Band26b_15MHz_64QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV

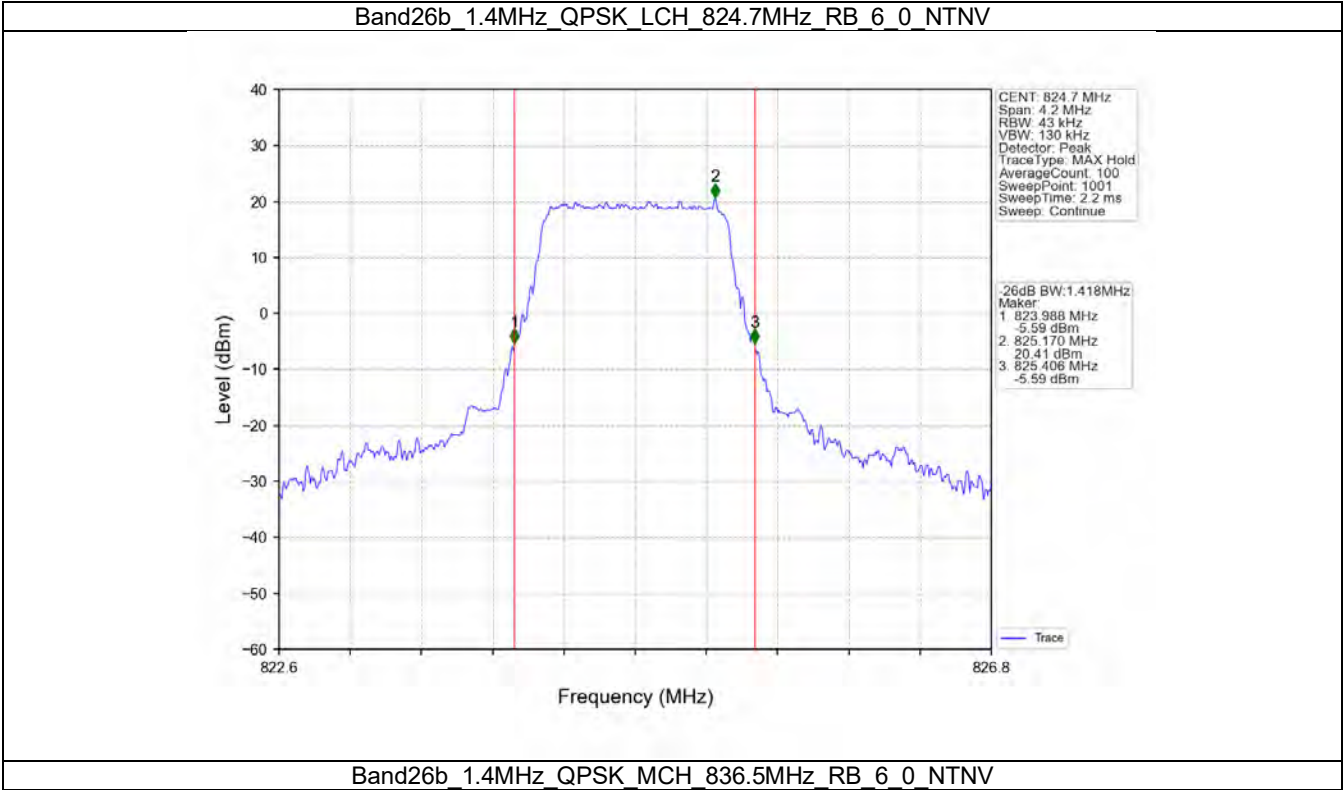


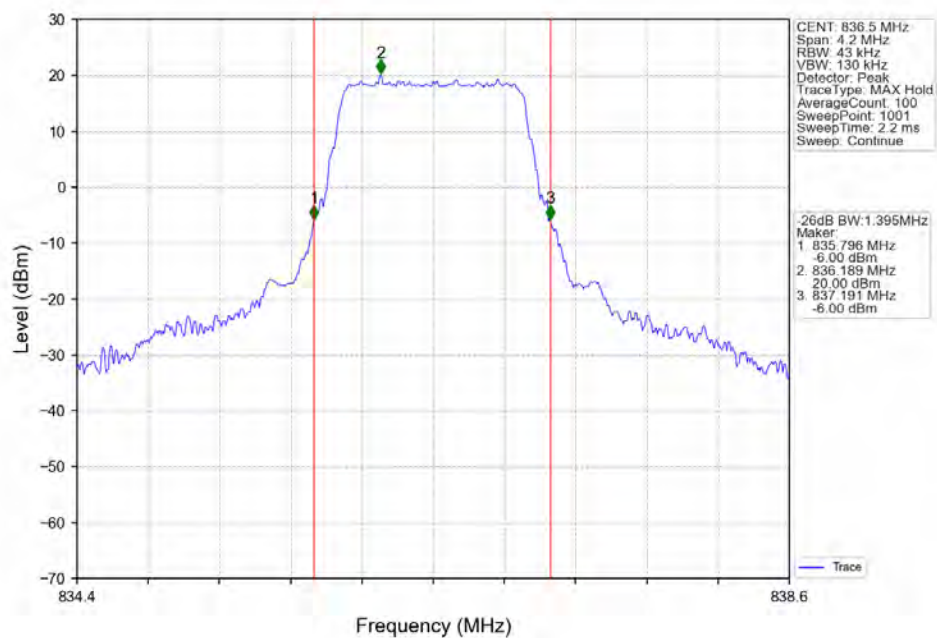
Band26b 15MHz 64QAM HCH 841.5MHz RB 75 0 NTNV



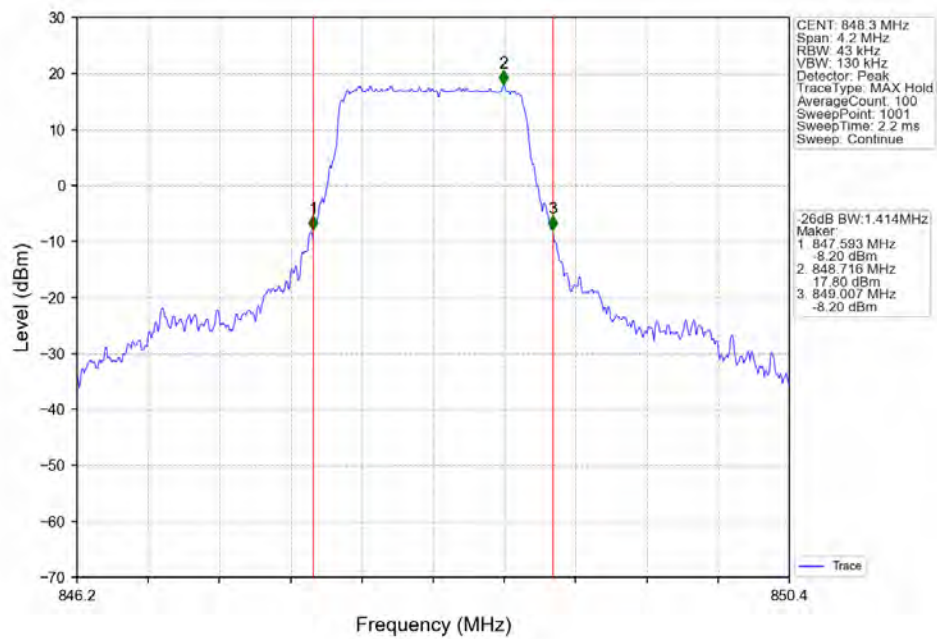
3.2 Band26b_XDB

3.2.2 Test Graph

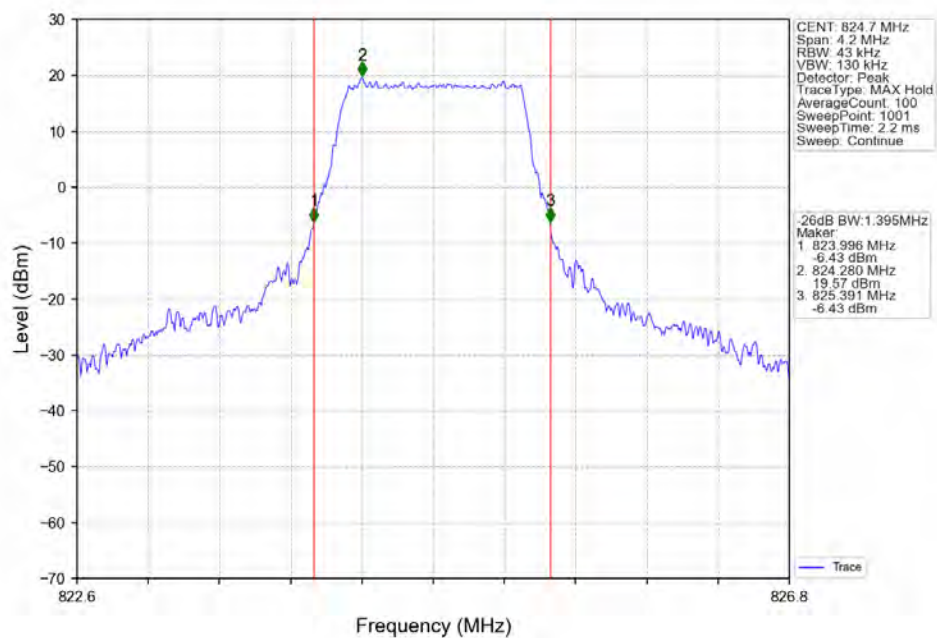




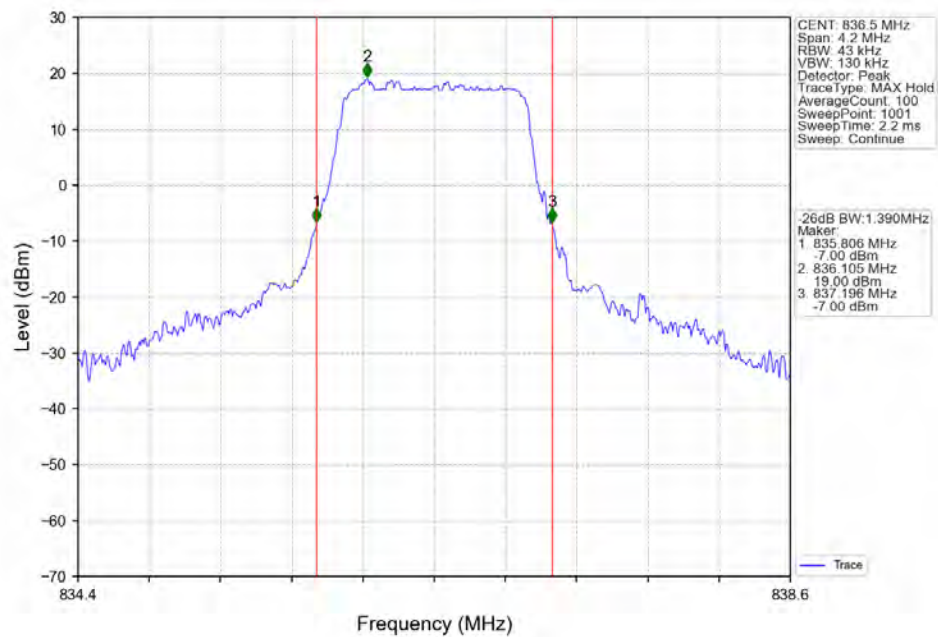
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNv



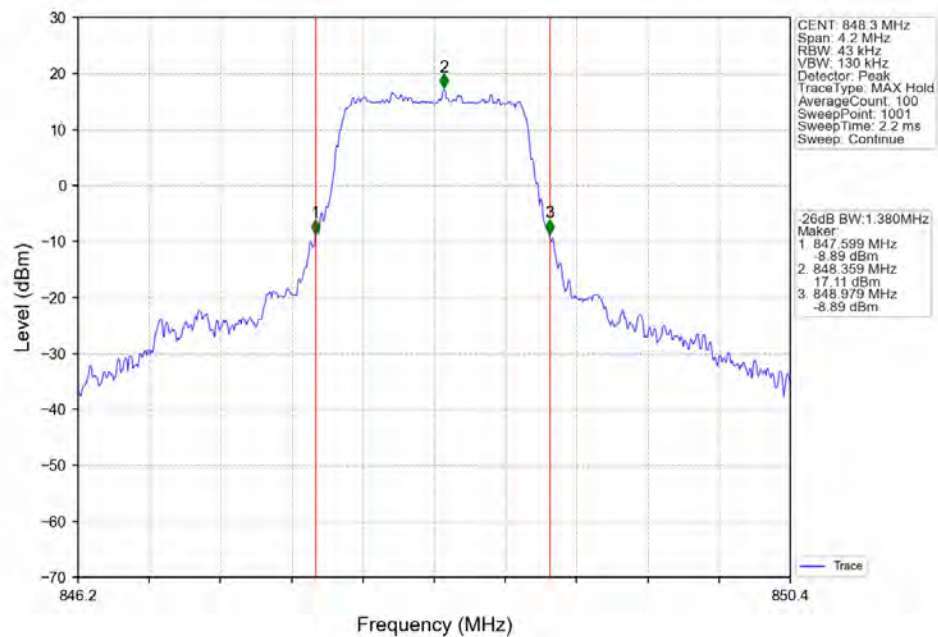
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNv



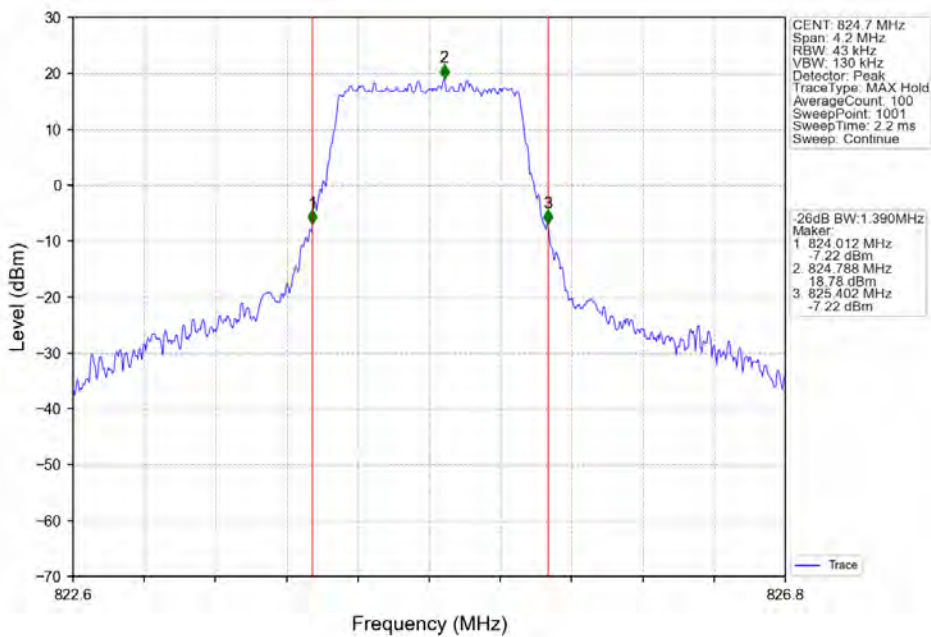
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNv



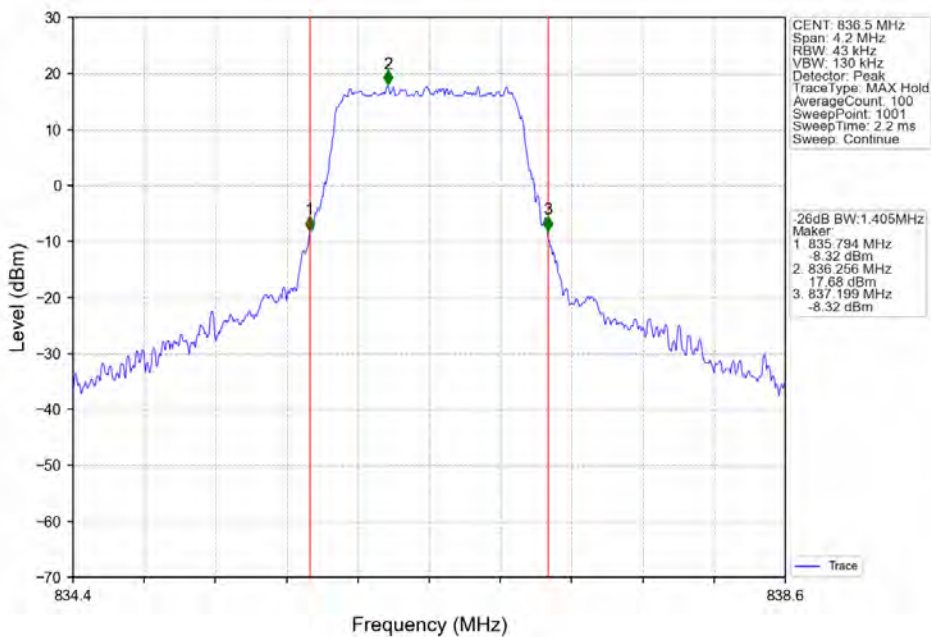
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNv



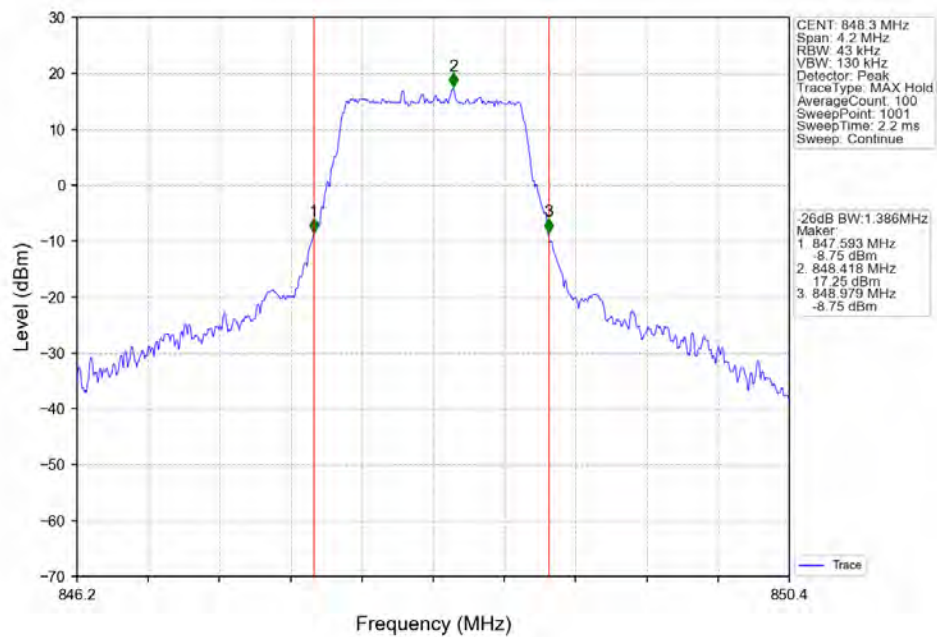
Band26b 1.4MHz 64QAM LCH 824.7MHz RB 6 0 NTN



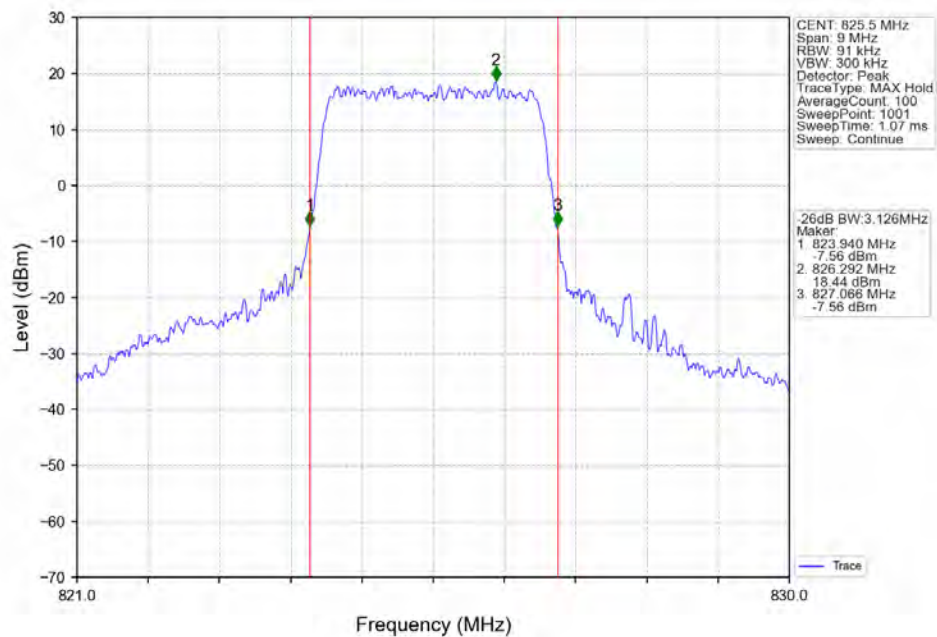
Band26b 1.4MHz 64QAM MCH 836.5MHz RB 6 0 NTN



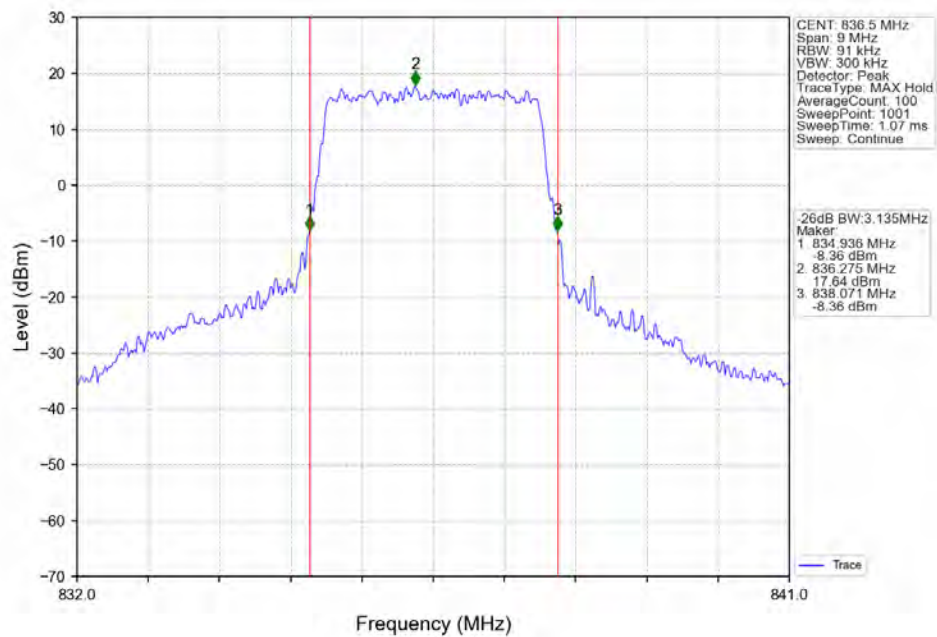
Band26b 1.4MHz 64QAM HCH 848.3MHz RB 6 0 NTN



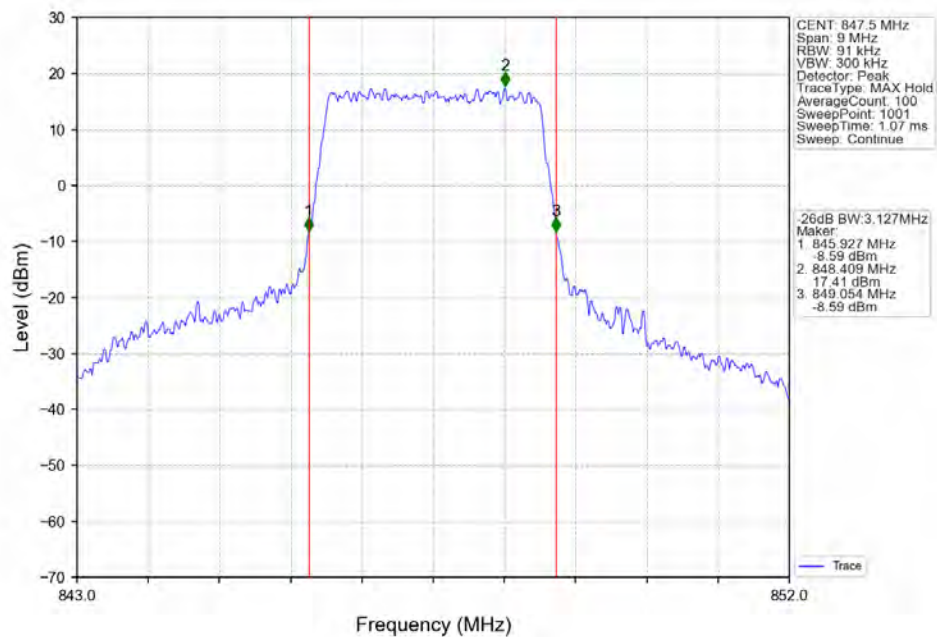
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0 NTN



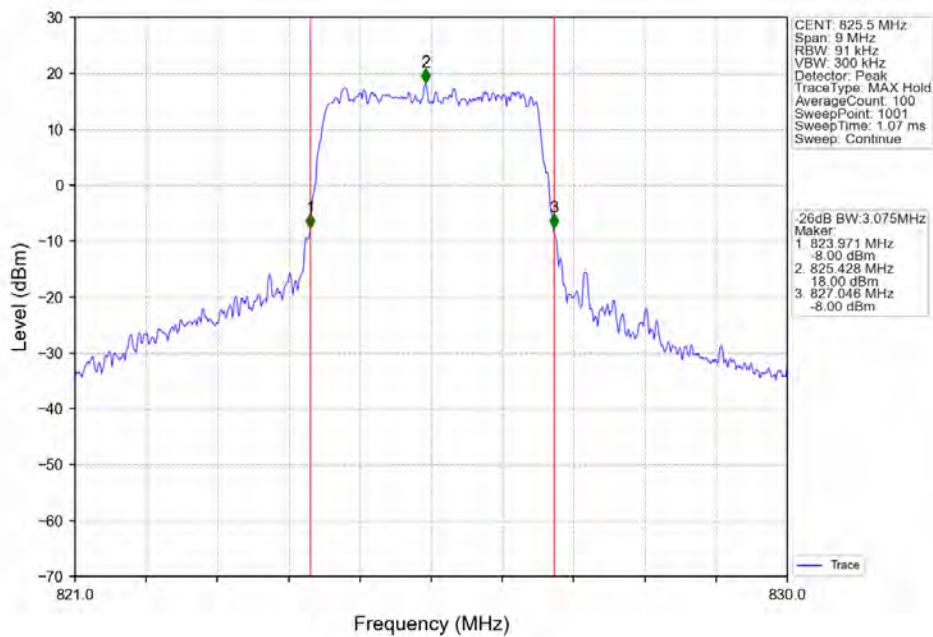
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTNV



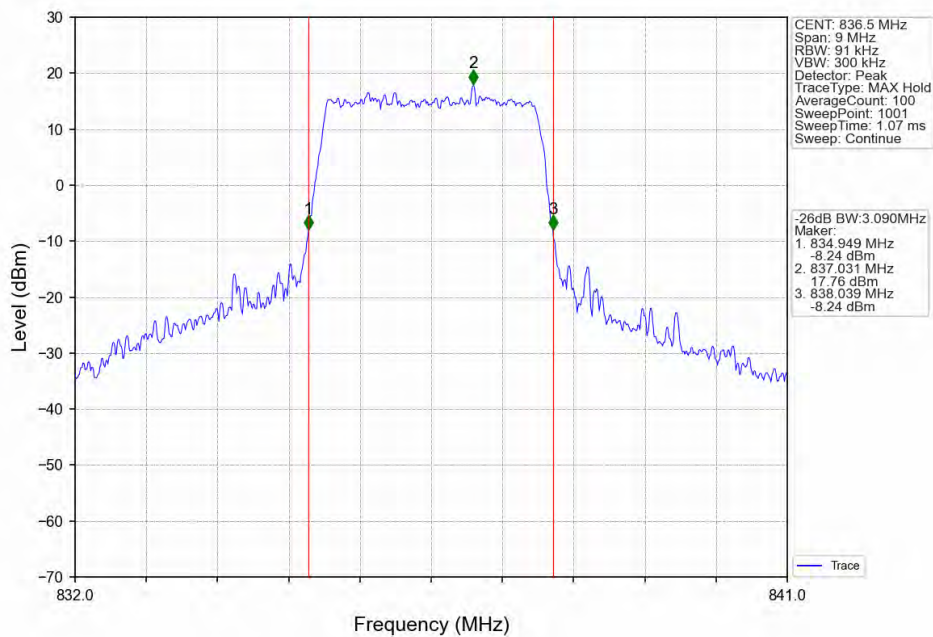
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



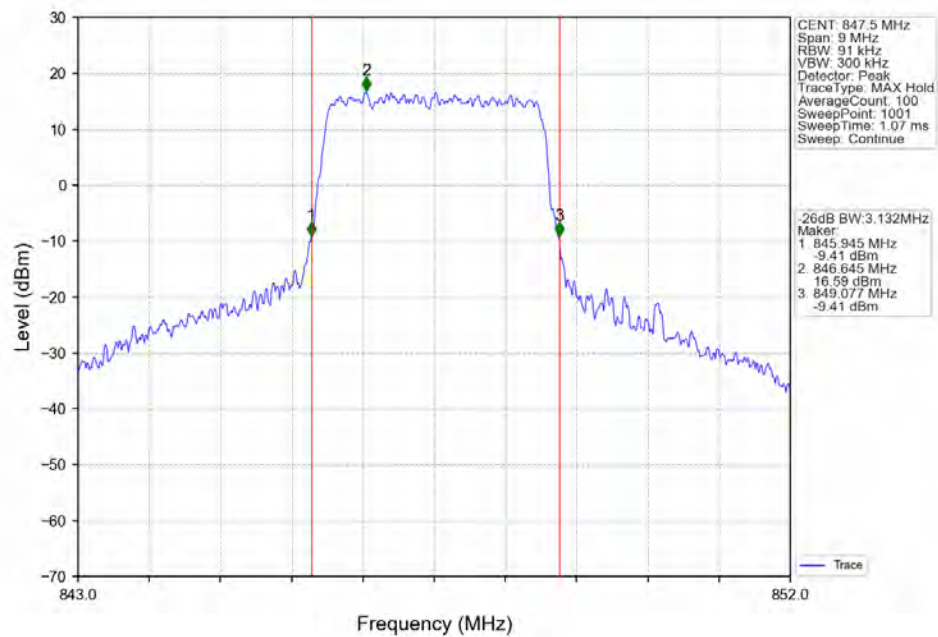
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



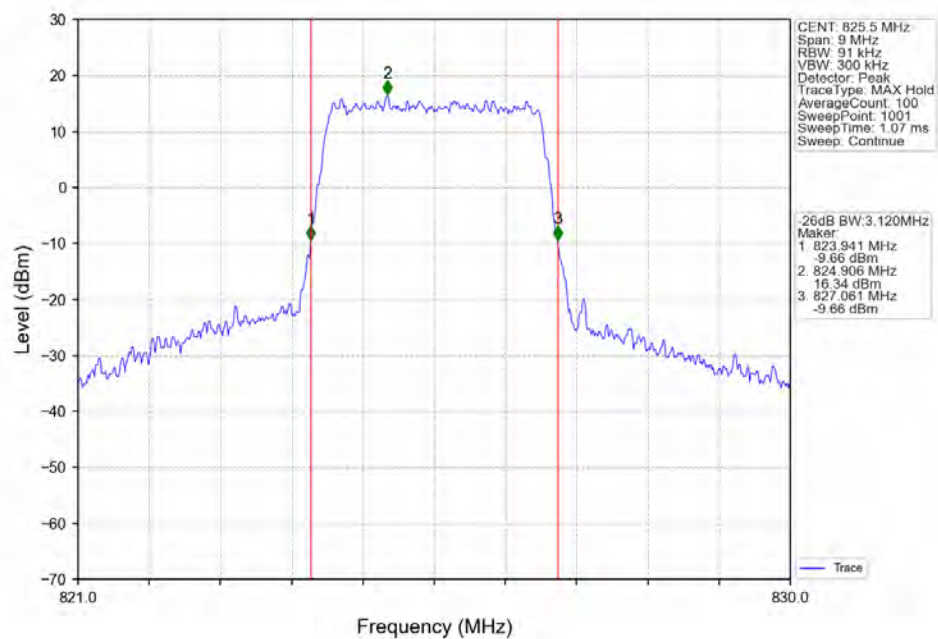
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



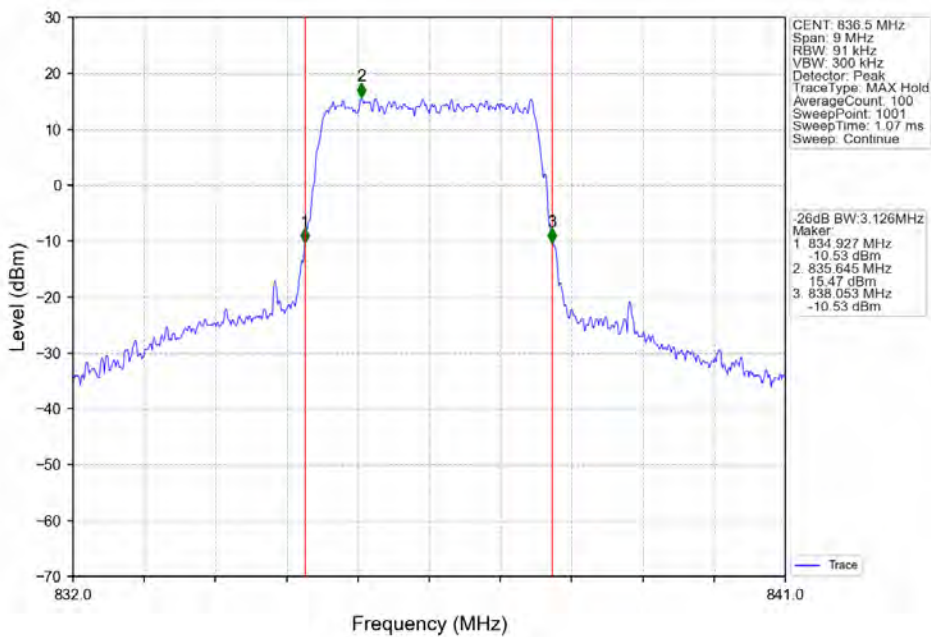
Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



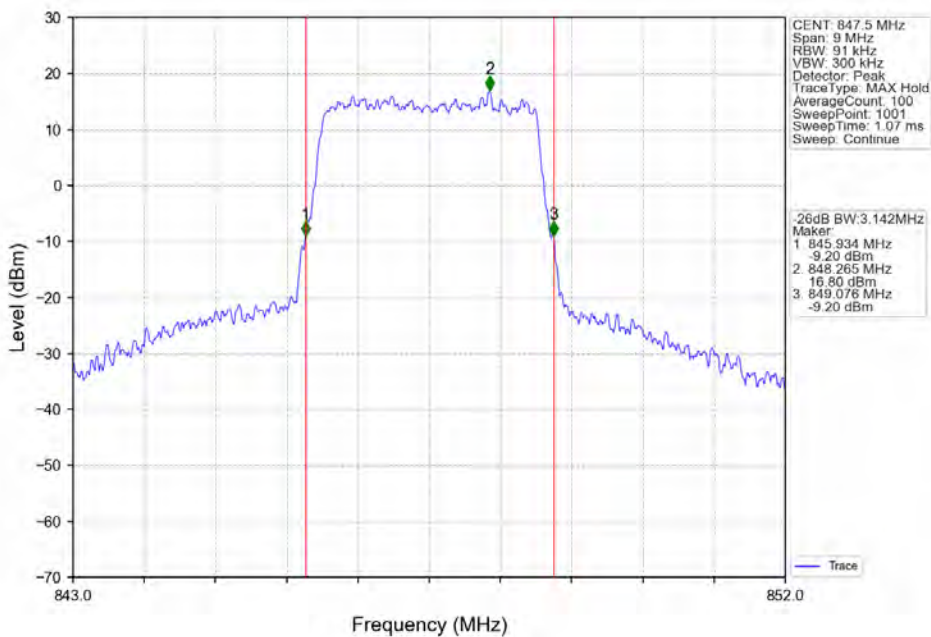
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



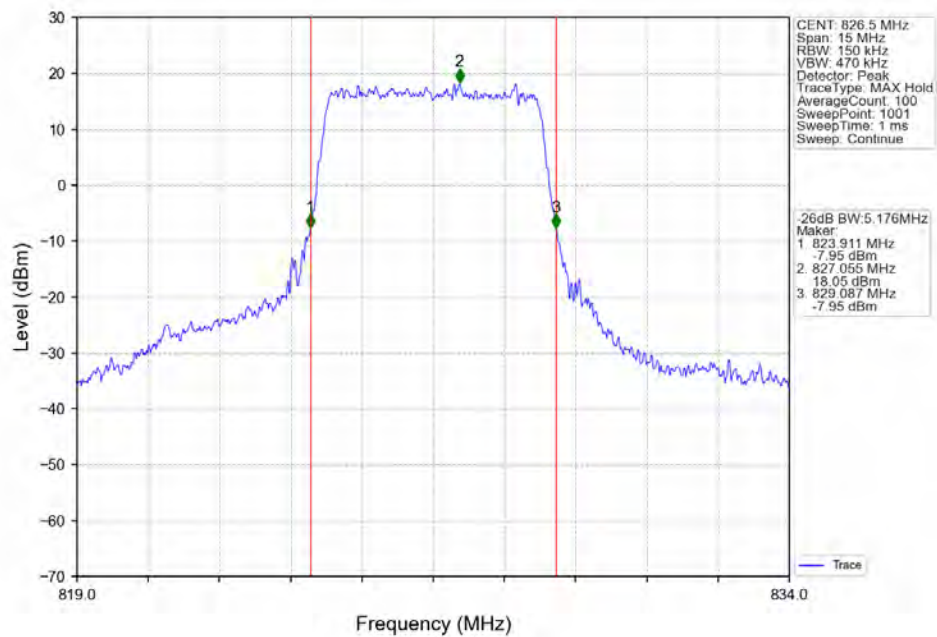
Band26b 3MHz 64QAM MCH 836.5MHz RB 15 0 NTNv



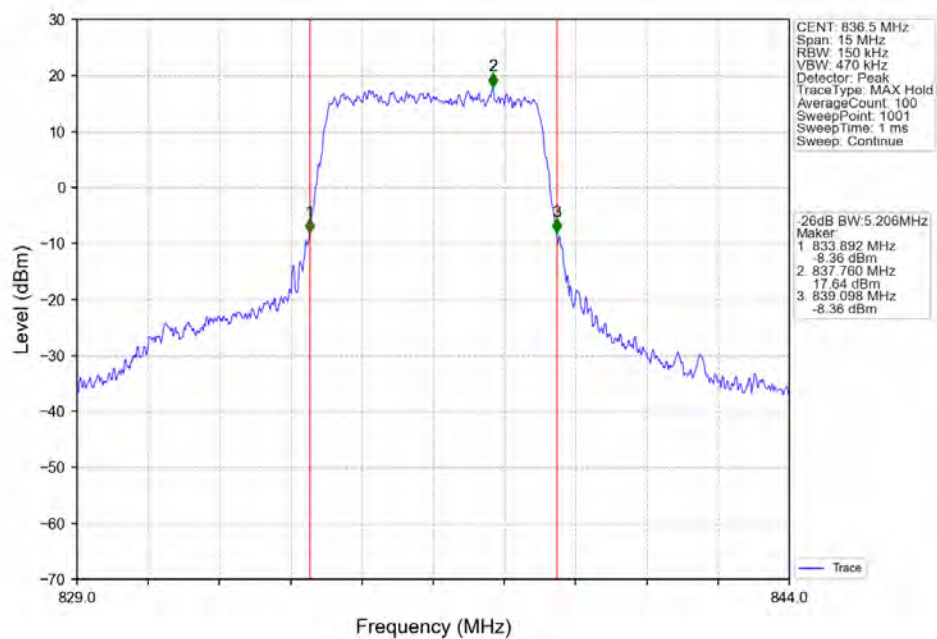
Band26b 3MHz 64QAM HCH 847.5MHz RB 15 0 NTNv



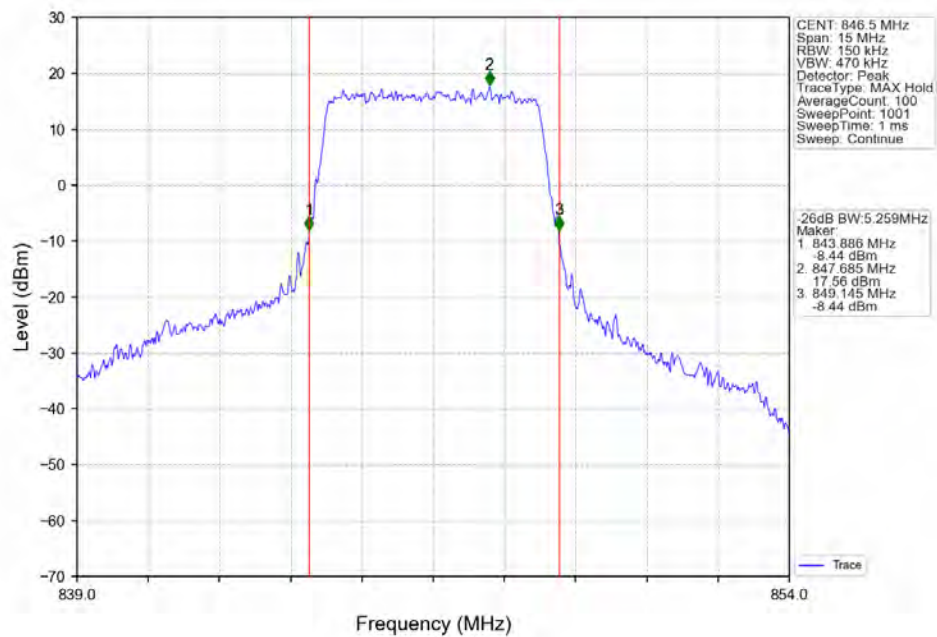
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV



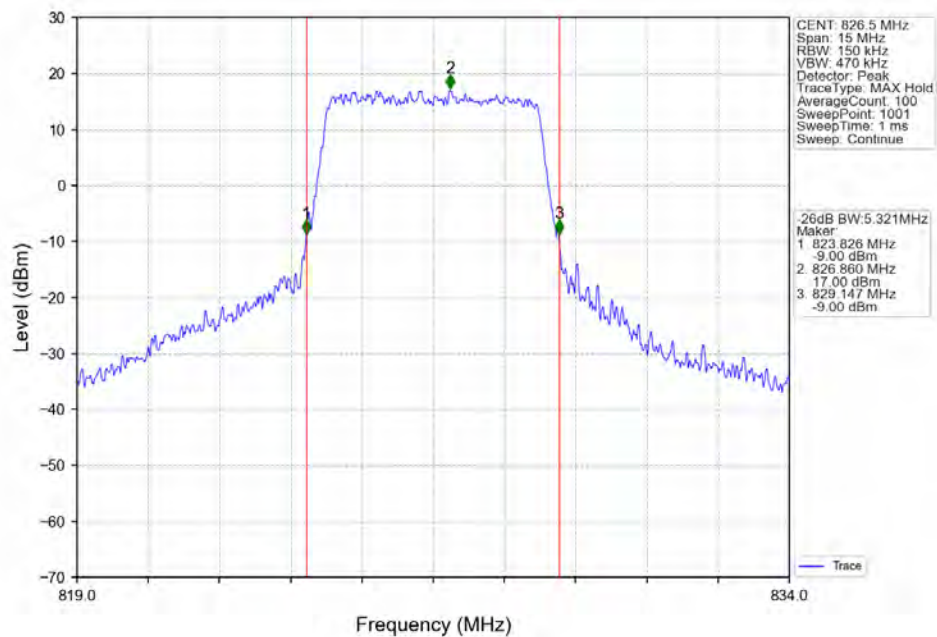
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTNV



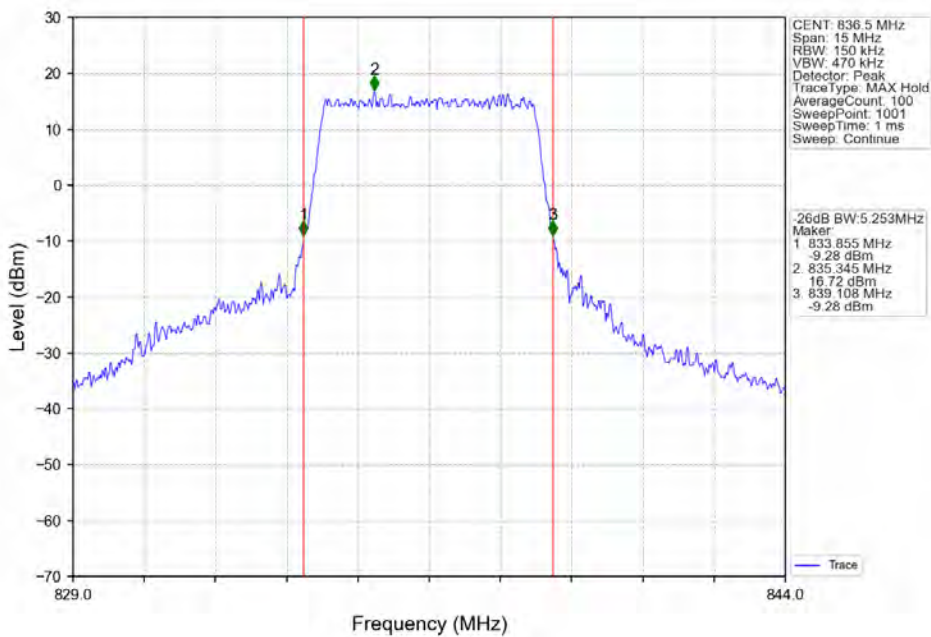
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



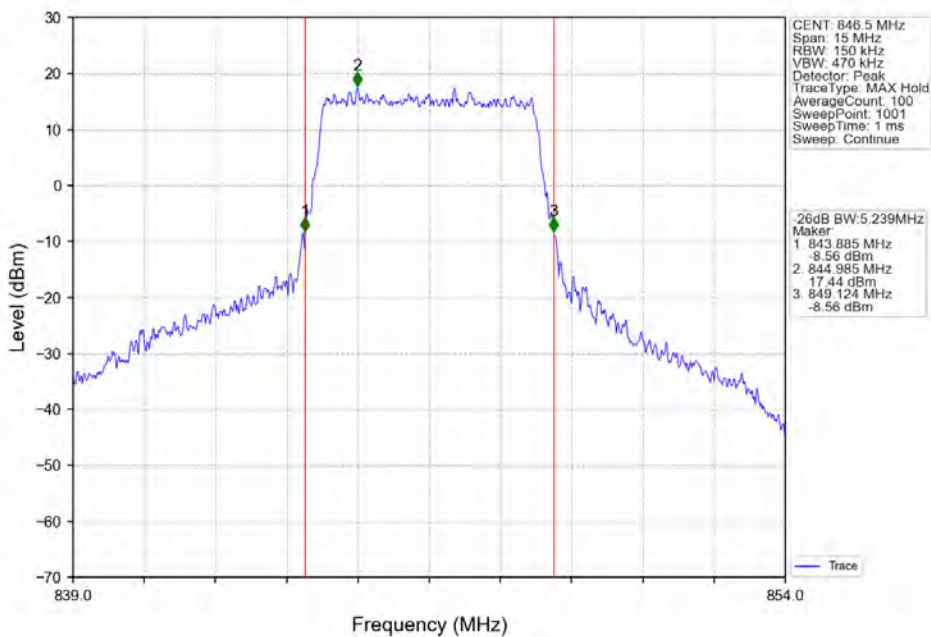
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

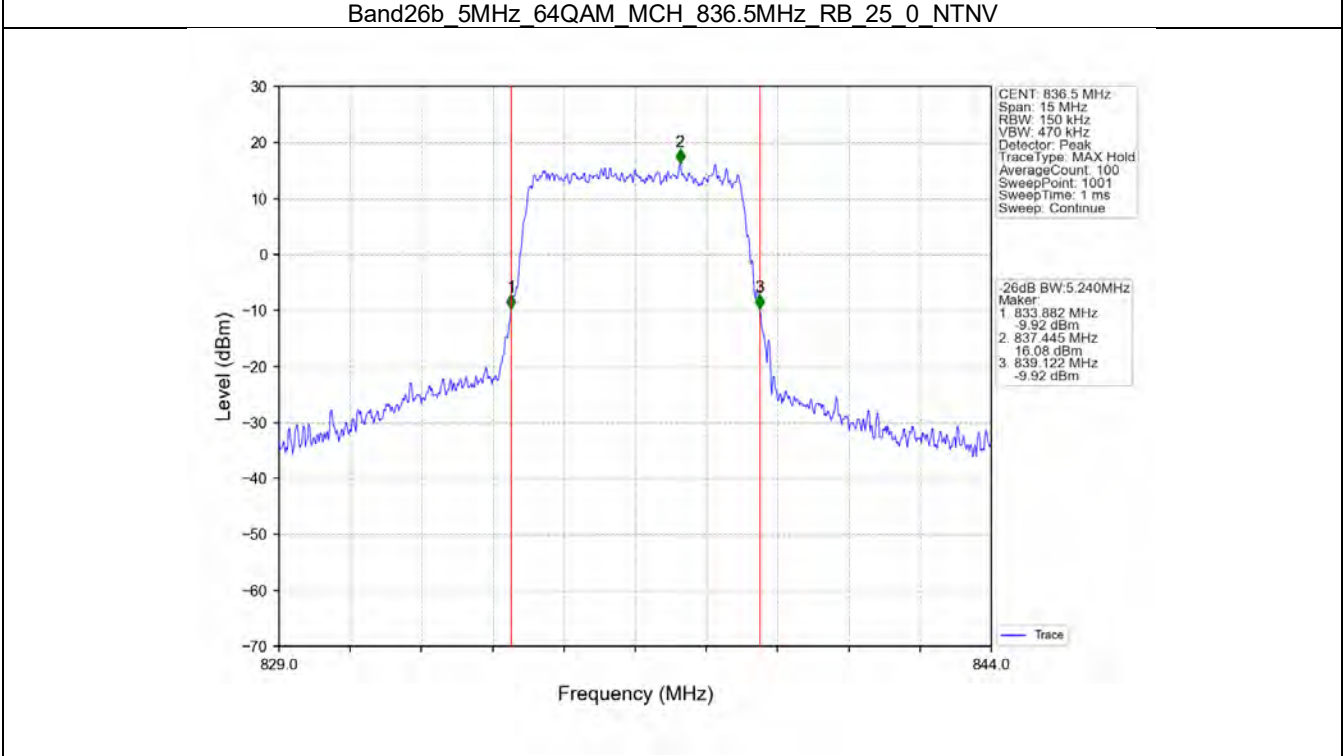
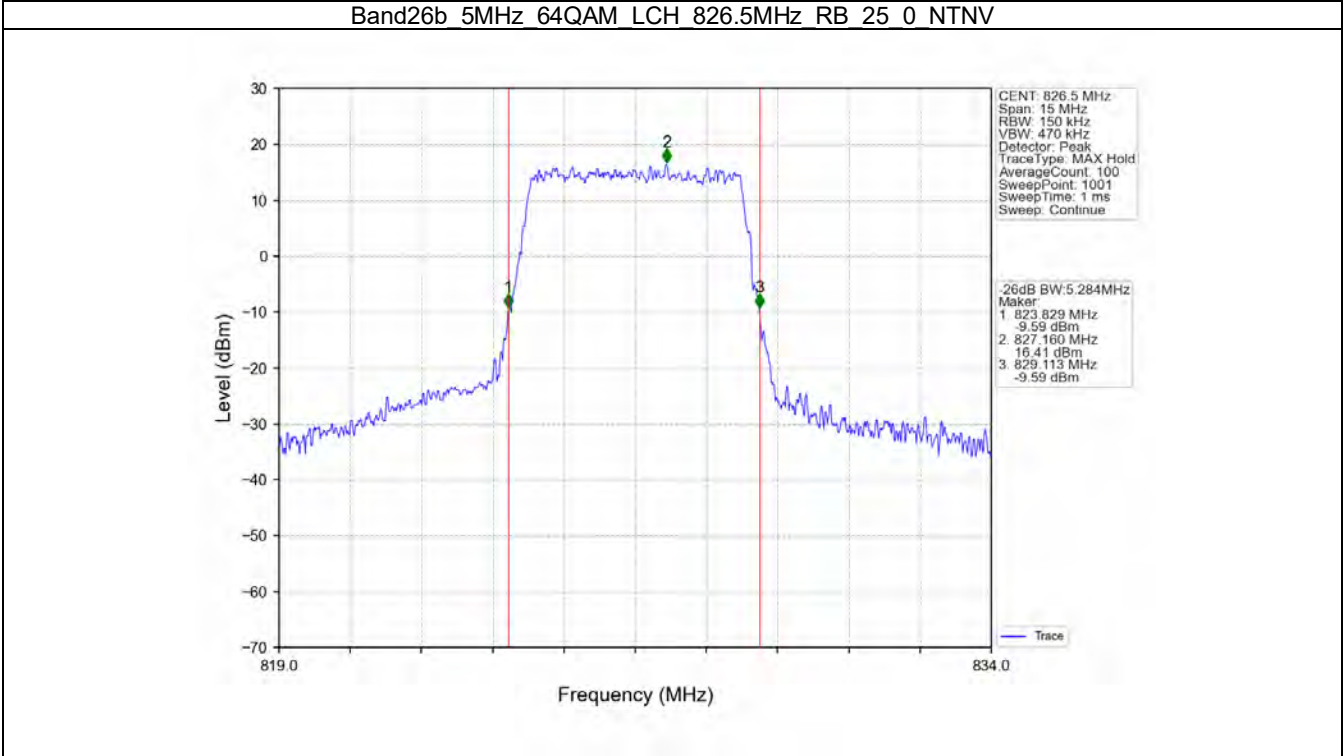


Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTN

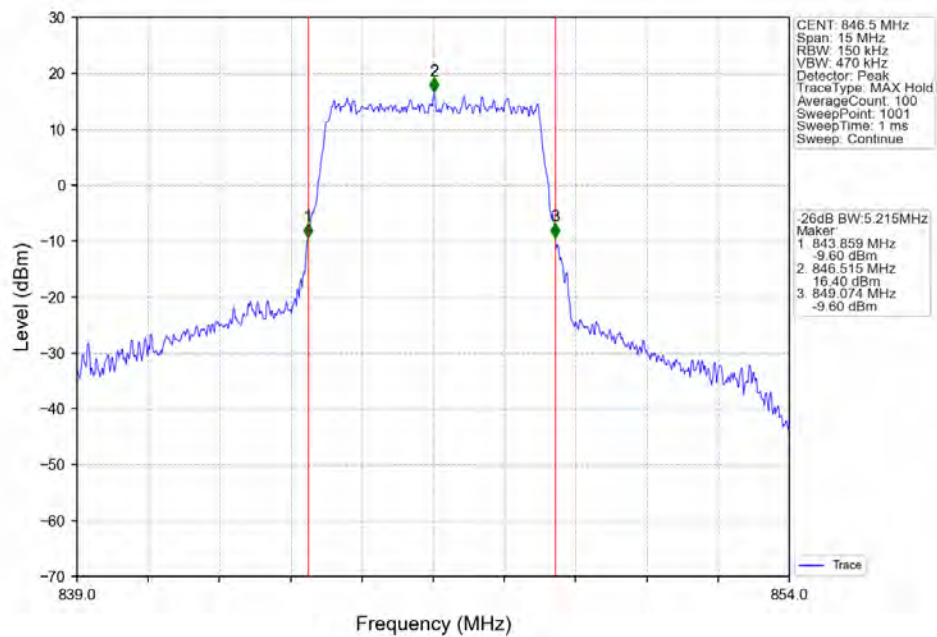


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTN

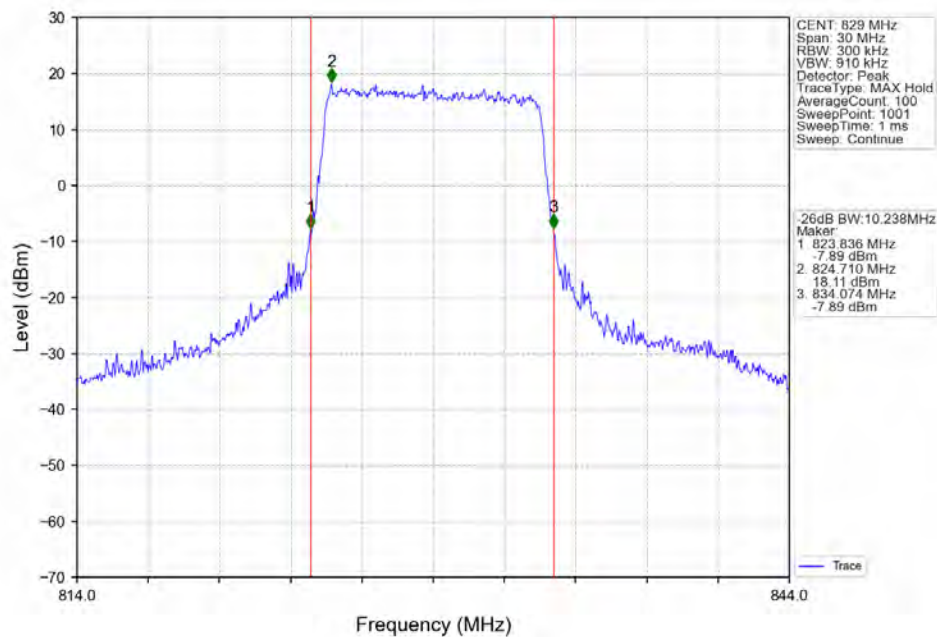




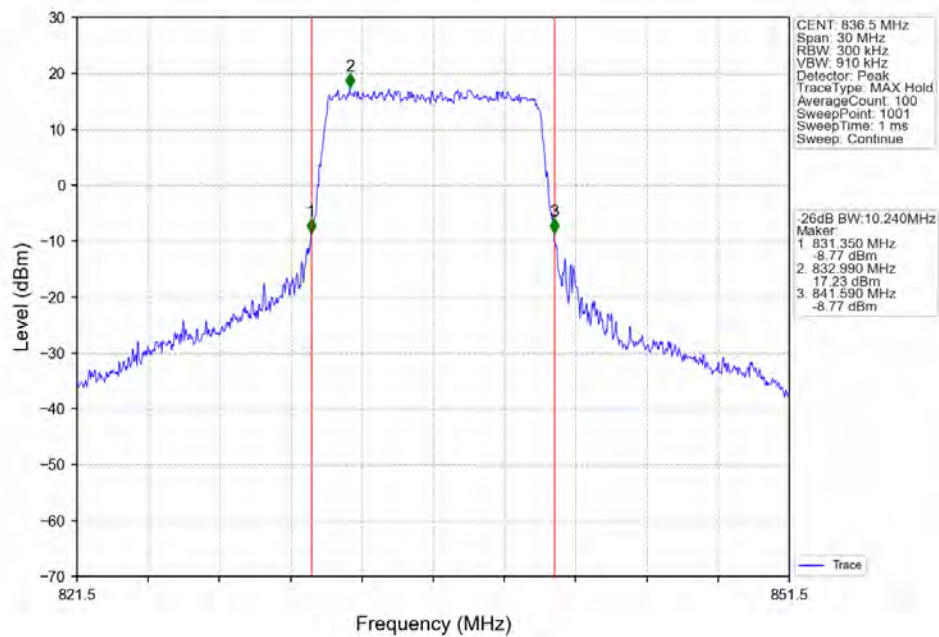
Band26b 5MHz 64QAM HCH 846.5MHz RB 25 0 NTN



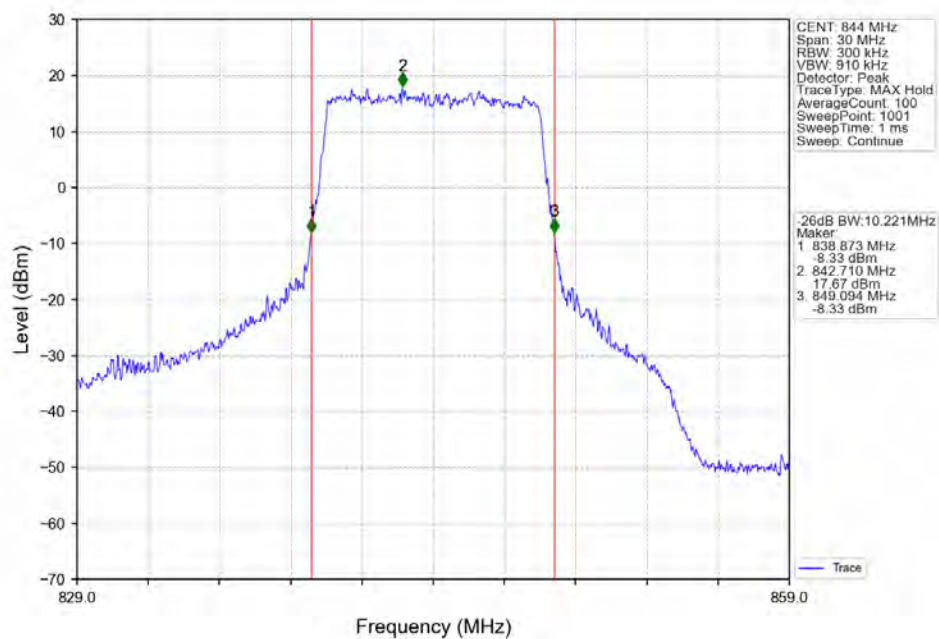
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0 NTN



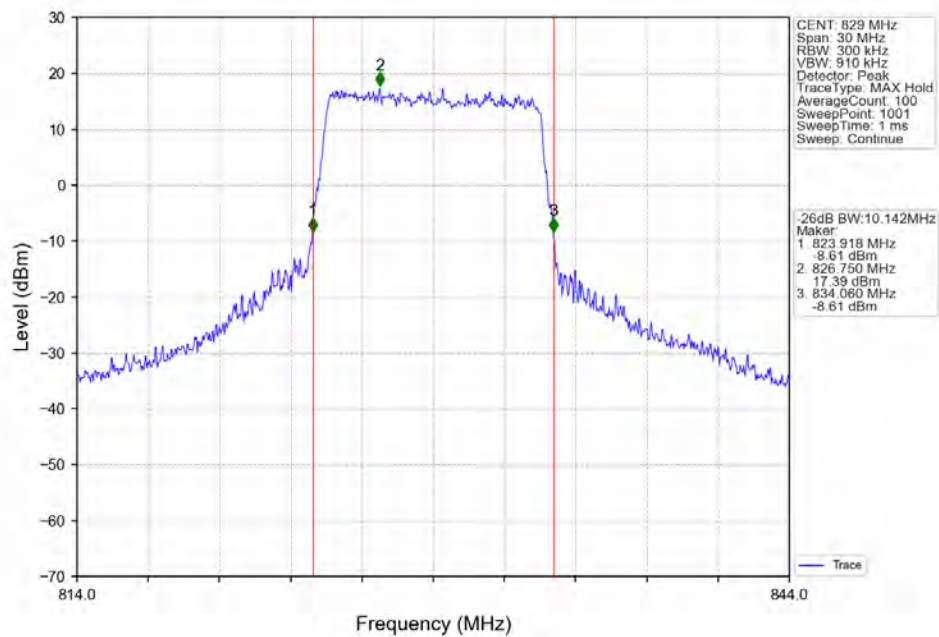
Band26b 10MHz QPSK MCH 836.5MHz RB 50 0 NTN



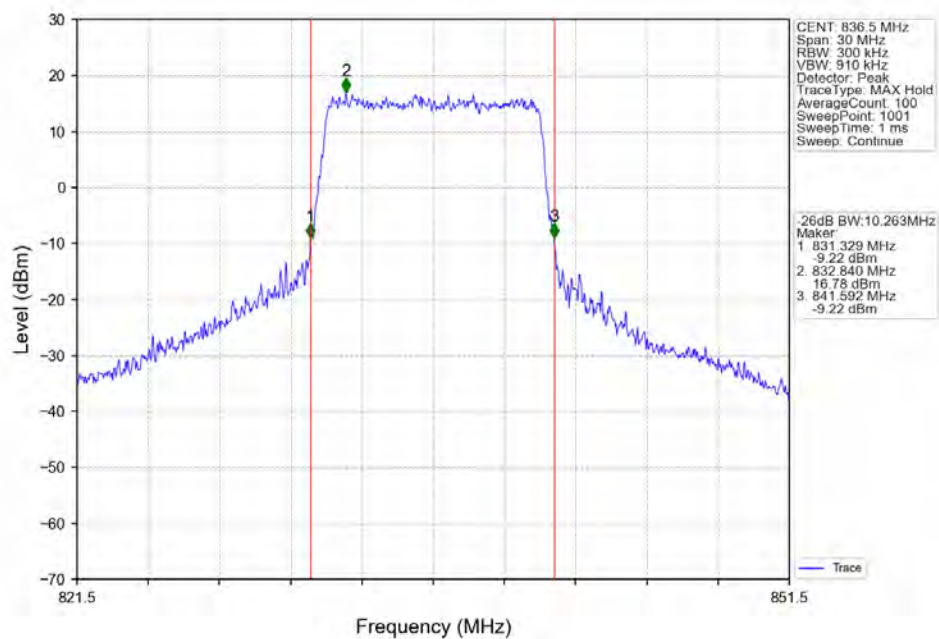
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTN



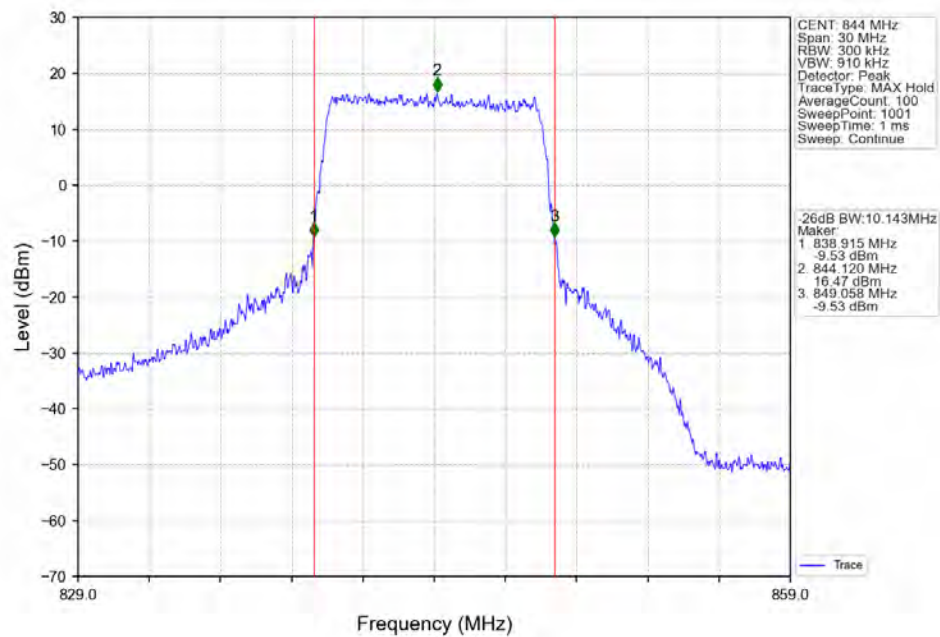
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



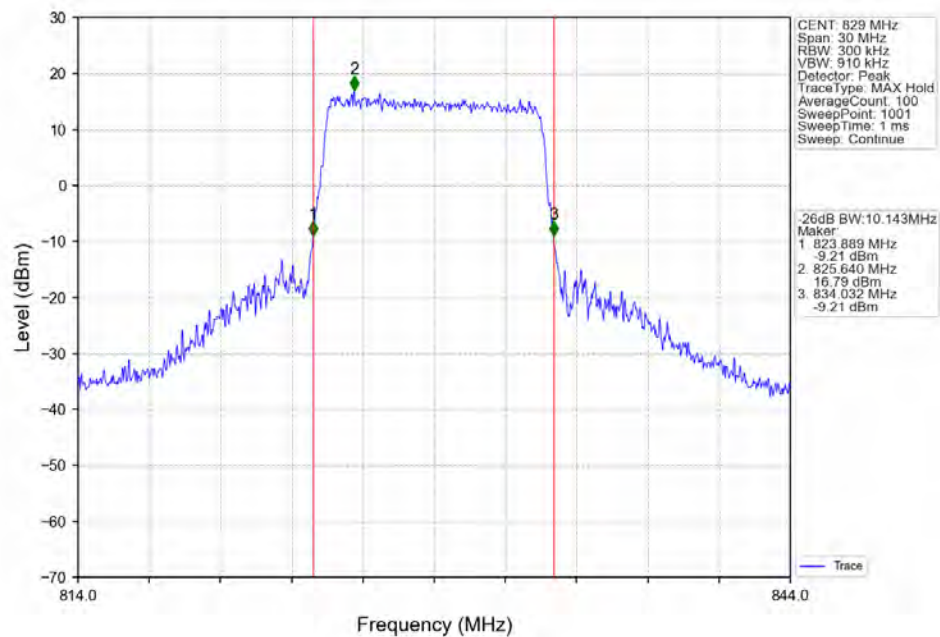
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



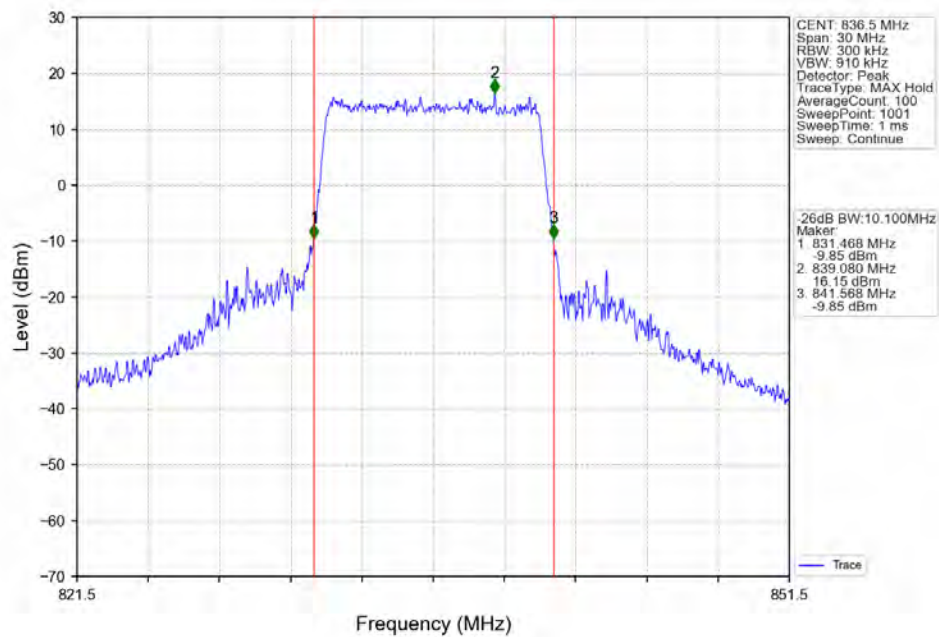
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



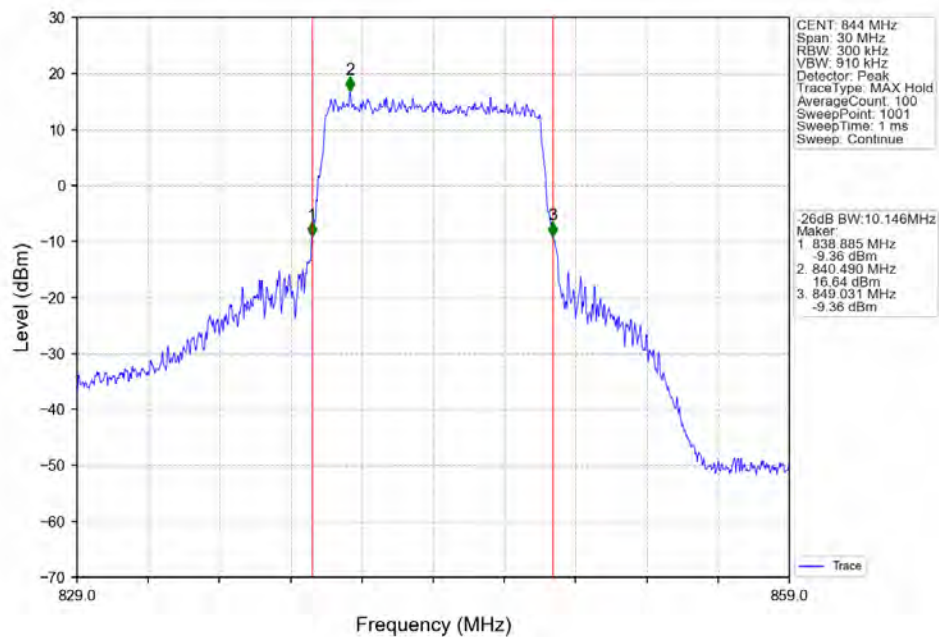
Band26b 10MHz 64QAM LCH 829MHz RB 50 0 NTNV

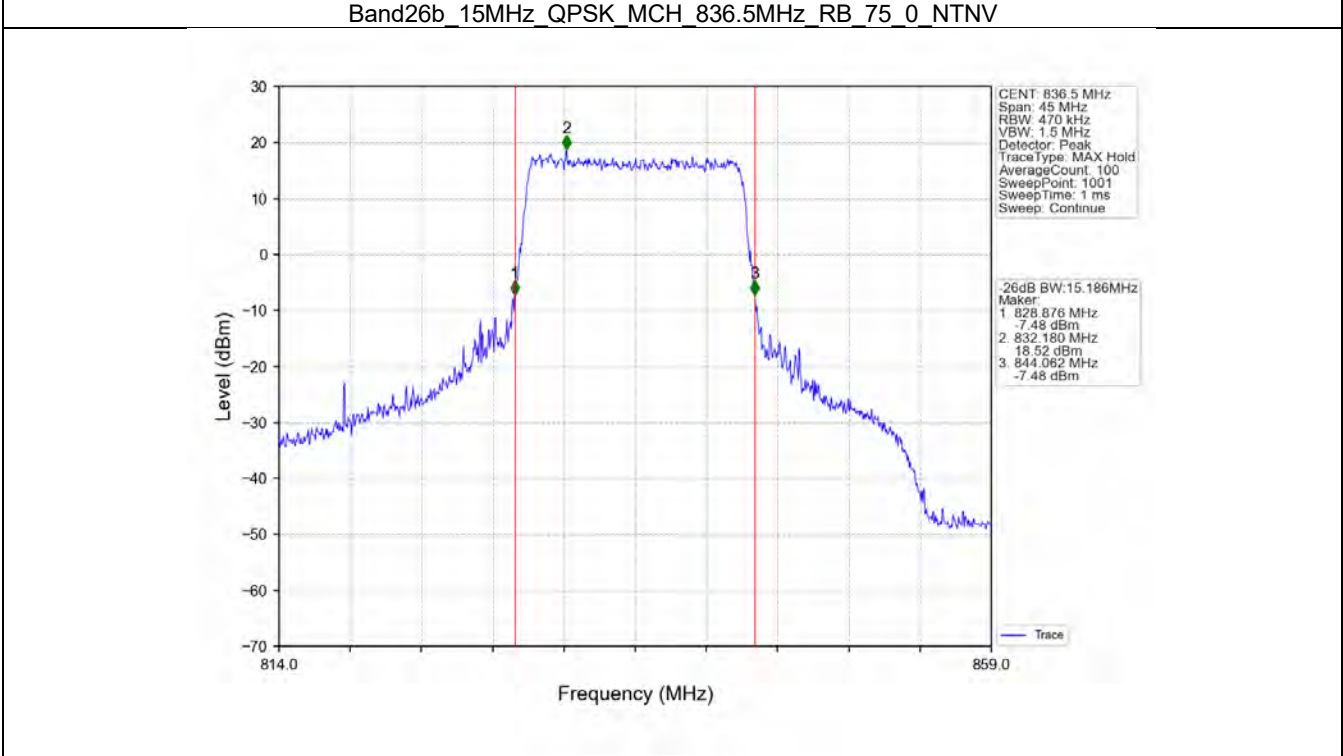
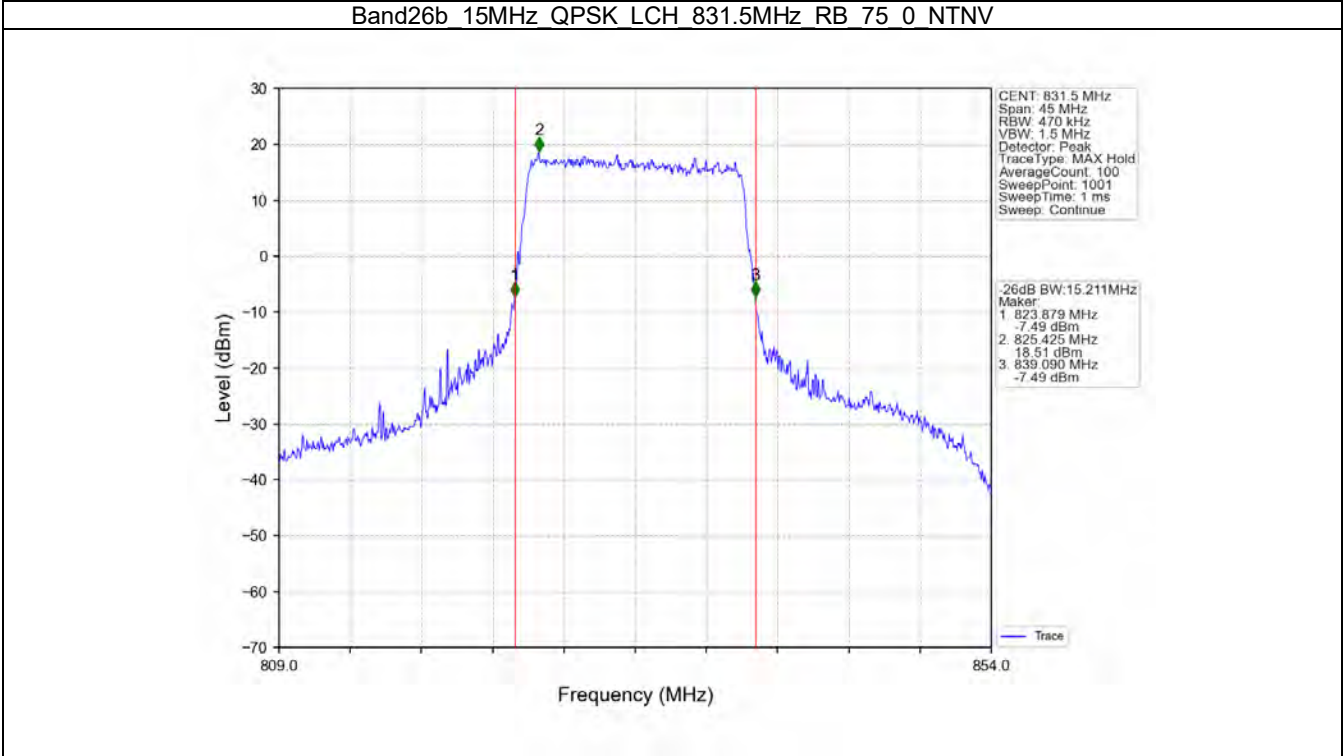


Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV

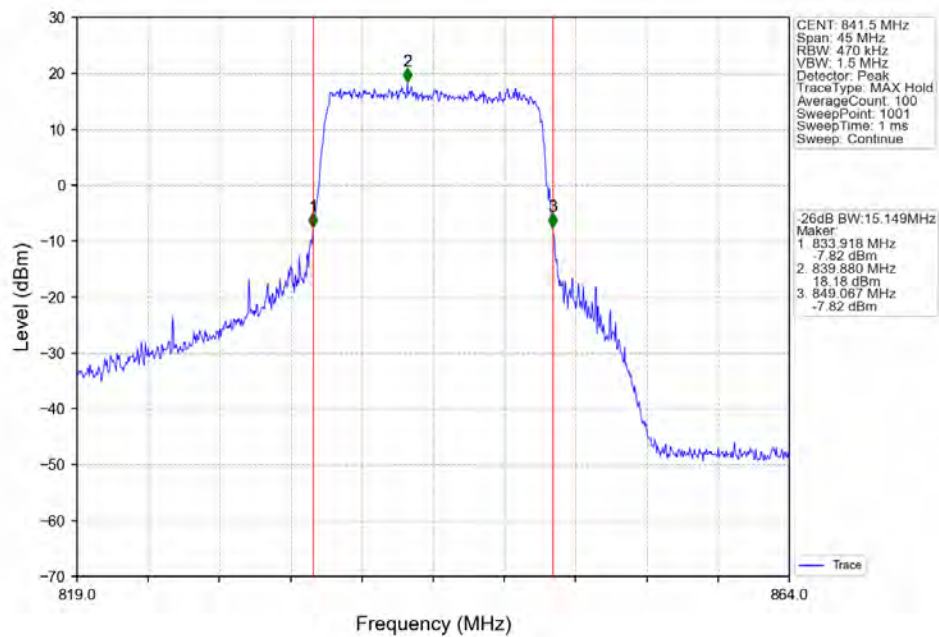


Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV

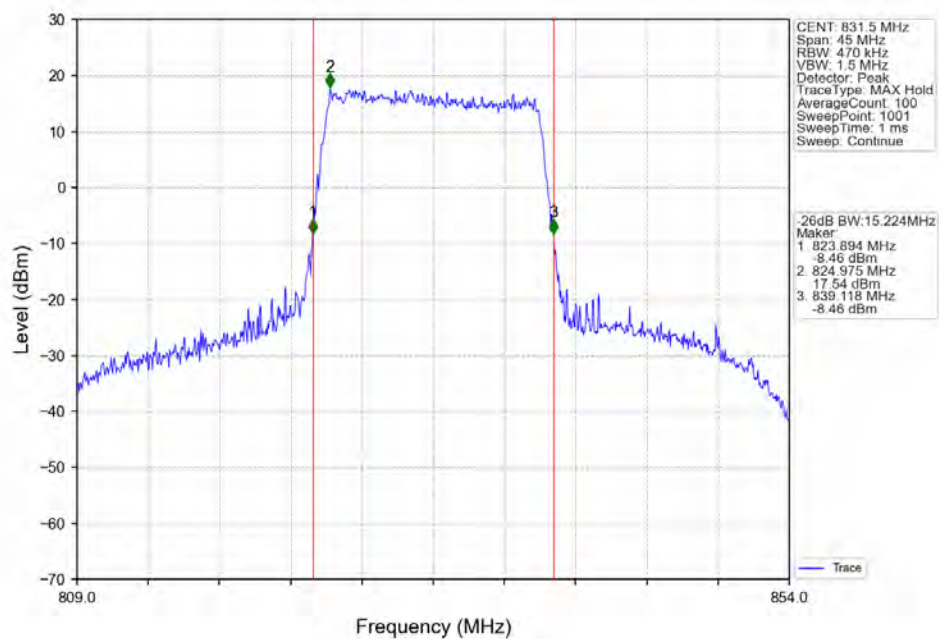




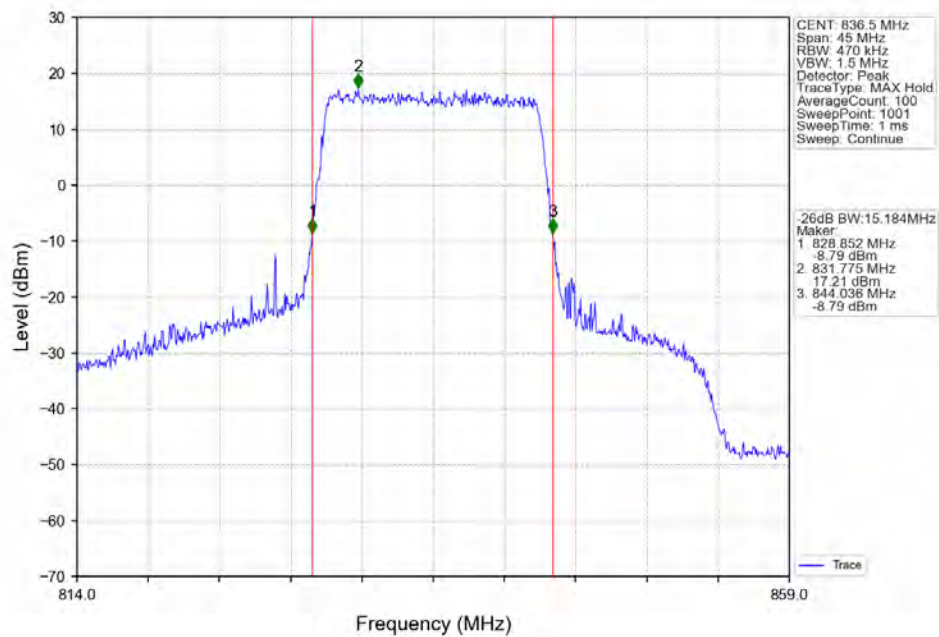
Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTN



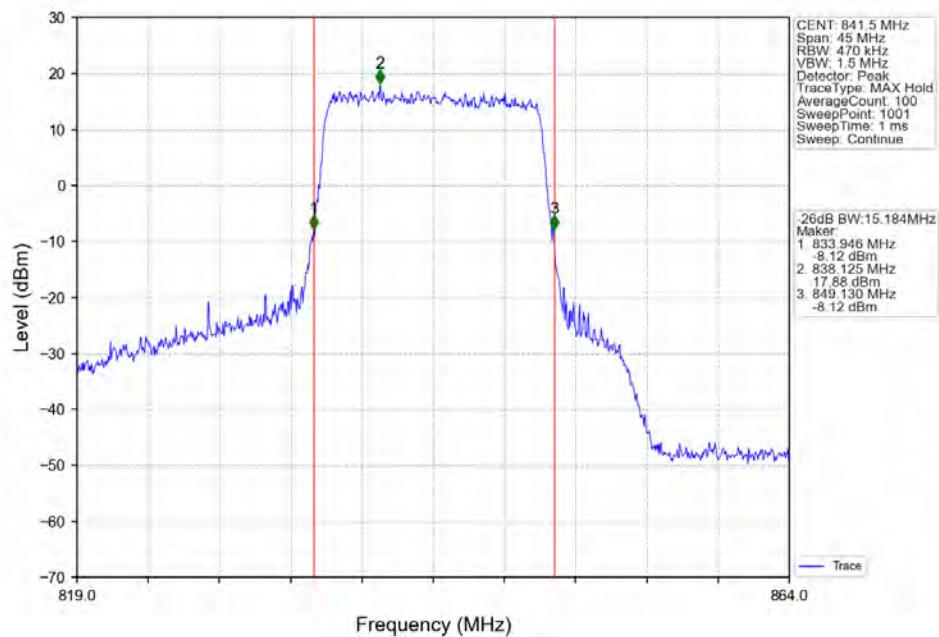
Band26b 15MHz 16QAM LCH 831.5MHz RB 75 0 NTN



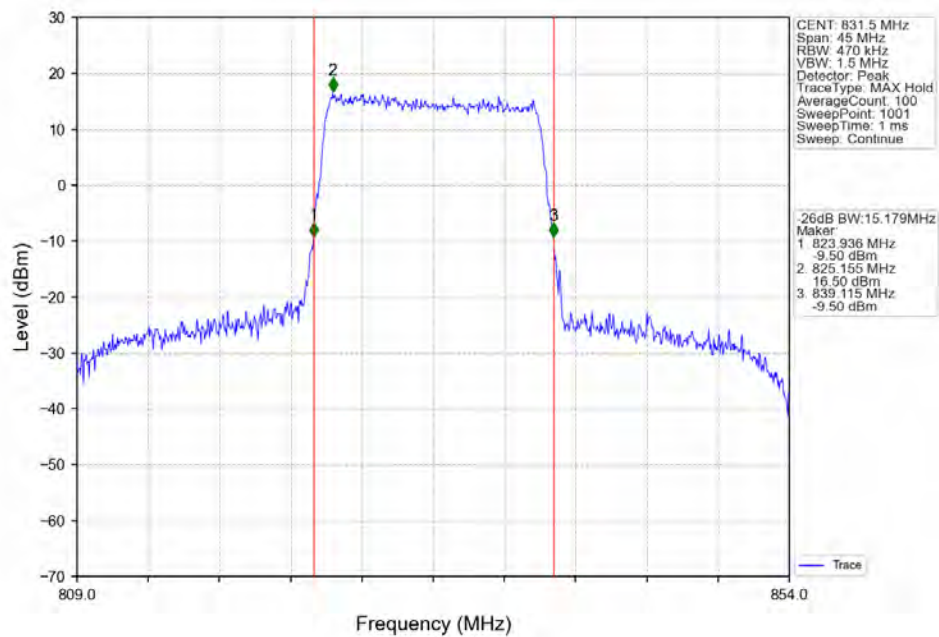
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



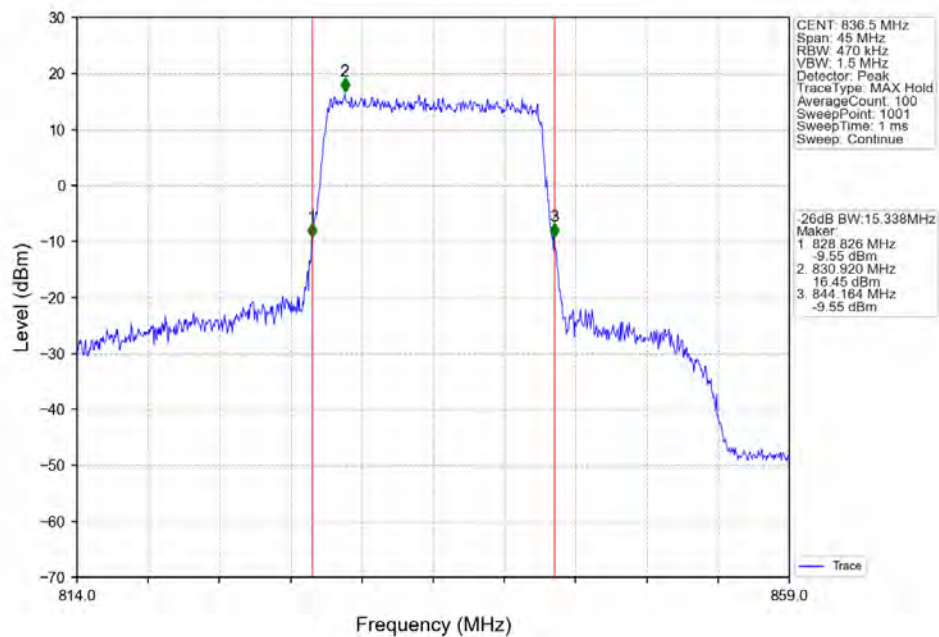
Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



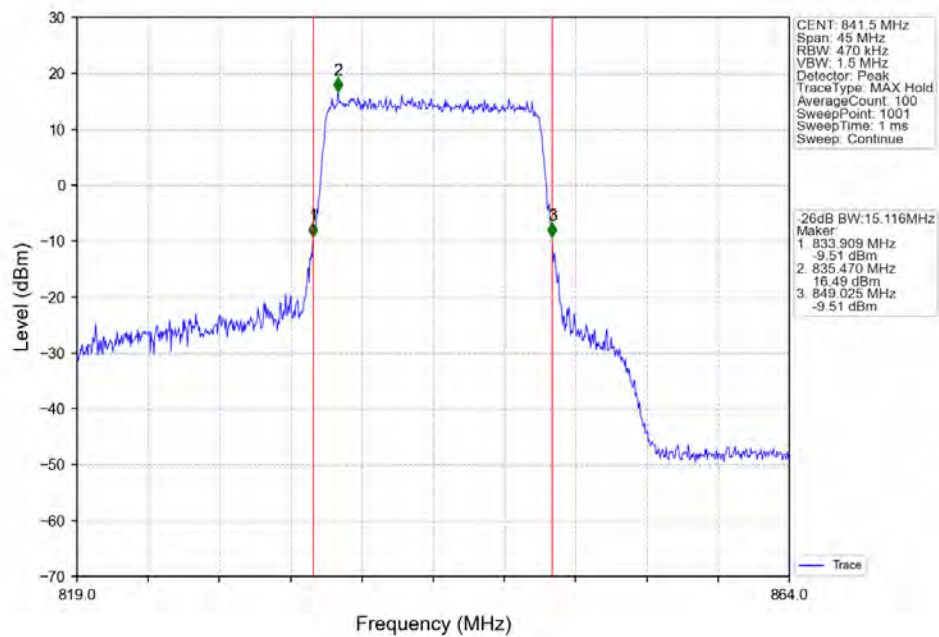
Band26b_15MHz_64QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b 15MHz 64QAM HCH 841.5MHz RB 75 0 NTNV



4. Peak-Average Ratio

4.1 B26b_1.4MHz

4.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	5.26	<=13	Pass
	836.5	6	0	5.36	<=13	Pass
	848.3	6	0	5.25	<=13	Pass
16QAM	824.7	6	0	6.27	<=13	Pass
	836.5	6	0	6.23	<=13	Pass
	848.3	6	0	6.29	<=13	Pass
64QAM	824.7	6	0	10.53	<=13	Pass
	836.5	6	0	10.27	<=13	Pass
	848.3	6	0	10.52	<=13	Pass

4.2 B26b_3MHz

4.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.73	<=13	Pass
	836.5	15	0	4.76	<=13	Pass
	847.5	15	0	4.74	<=13	Pass
16QAM	825.5	15	0	6.08	<=13	Pass
	836.5	15	0	6.13	<=13	Pass
	847.5	15	0	6.09	<=13	Pass
64QAM	825.5	15	0	9.72	<=13	Pass
	836.5	15	0	6.75	<=13	Pass
	847.5	15	0	10.85	<=13	Pass

4.3 B26b_5MHz

4.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.81	<=13	Pass
	836.5	25	0	4.87	<=13	Pass
	846.5	25	0	4.84	<=13	Pass
16QAM	826.5	25	0	5.89	<=13	Pass
	836.5	25	0	5.97	<=13	Pass
	846.5	25	0	5.93	<=13	Pass
64QAM	826.5	25	0	10.48	<=13	Pass
	836.5	25	0	10.65	<=13	Pass
	846.5	25	0	10.60	<=13	Pass

4.4 B26b_10MHz

4.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.80	<=13	Pass
	836.5	50	0	4.86	<=13	Pass
	844	50	0	4.89	<=13	Pass
16QAM	829	50	0	5.87	<=13	Pass
	836.5	50	0	5.94	<=13	Pass
	844	50	0	5.97	<=13	Pass
64QAM	829	50	0	6.54	<=13	Pass
	836.5	50	0	12.19	<=13	Pass
	844	50	0	6.60	<=13	Pass

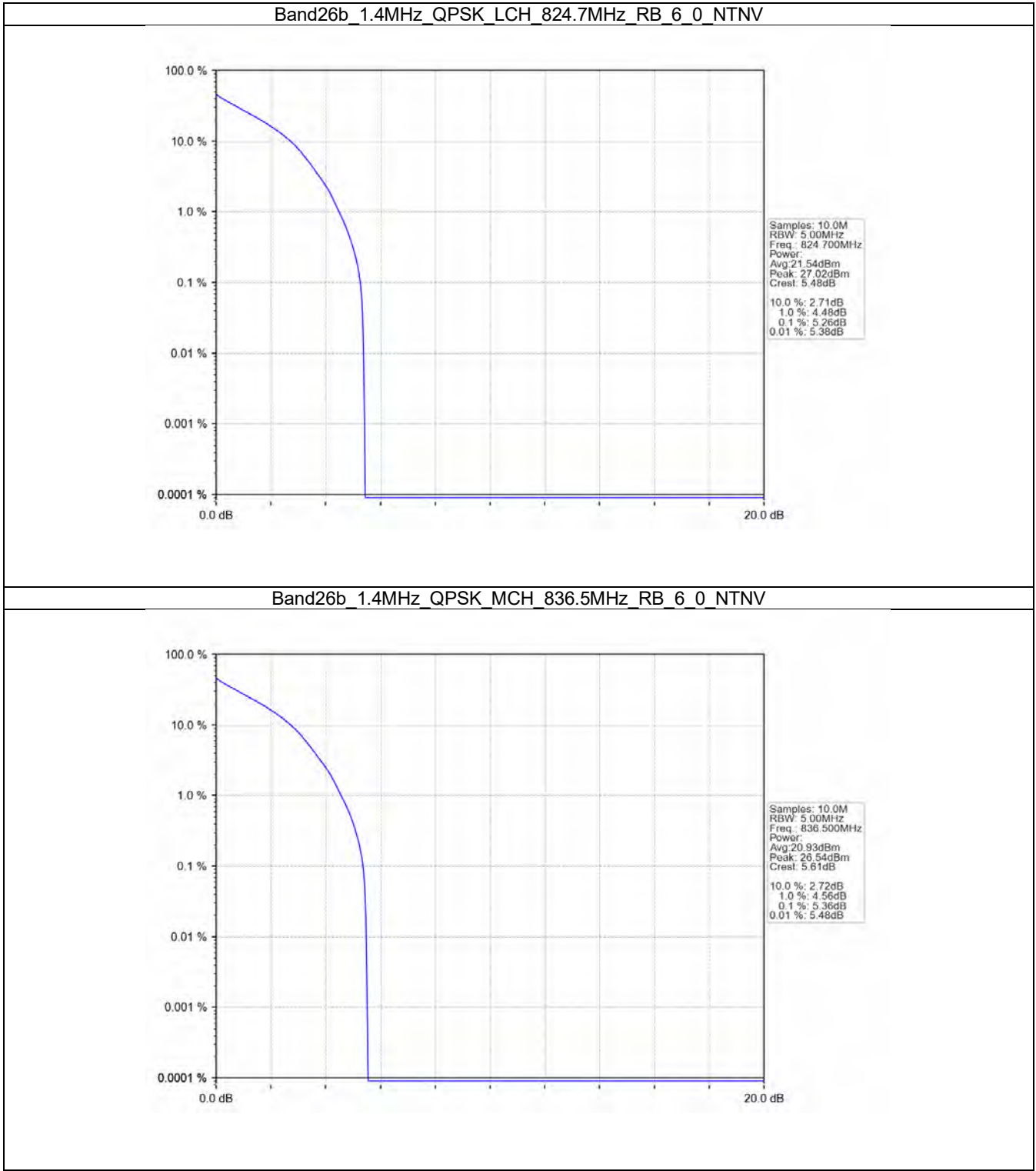
4.5 B26b_15MHz

4.5.1 Test Result

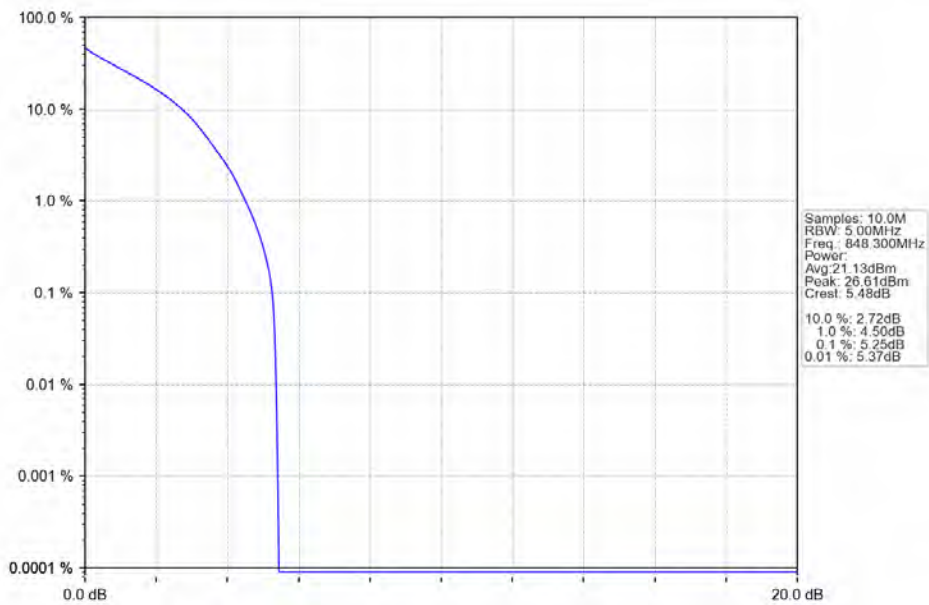
Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	4.87	<=13	Pass
	836.5	75	0	4.91	<=13	Pass
	841.5	75	0	4.97	<=13	Pass
16QAM	831.5	75	0	6.09	<=13	Pass
	836.5	75	0	6.09	<=13	Pass
	841.5	75	0	6.11	<=13	Pass
64QAM	831.5	75	0	6.65	<=13	Pass
	836.5	75	0	6.66	<=13	Pass
	841.5	75	0	11.10	<=13	Pass

4.1 B26b_1.4MHz

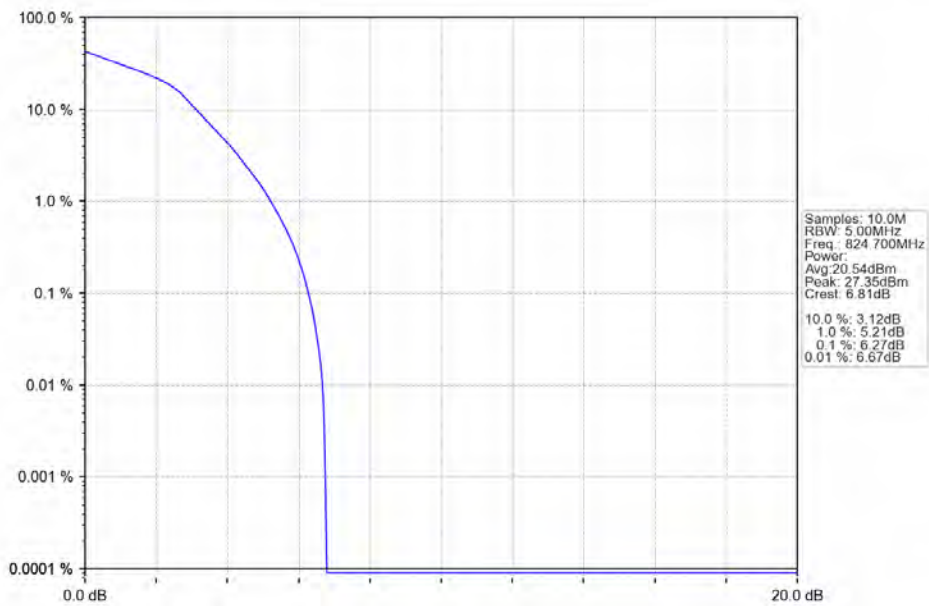
4.1.2 Test Graph



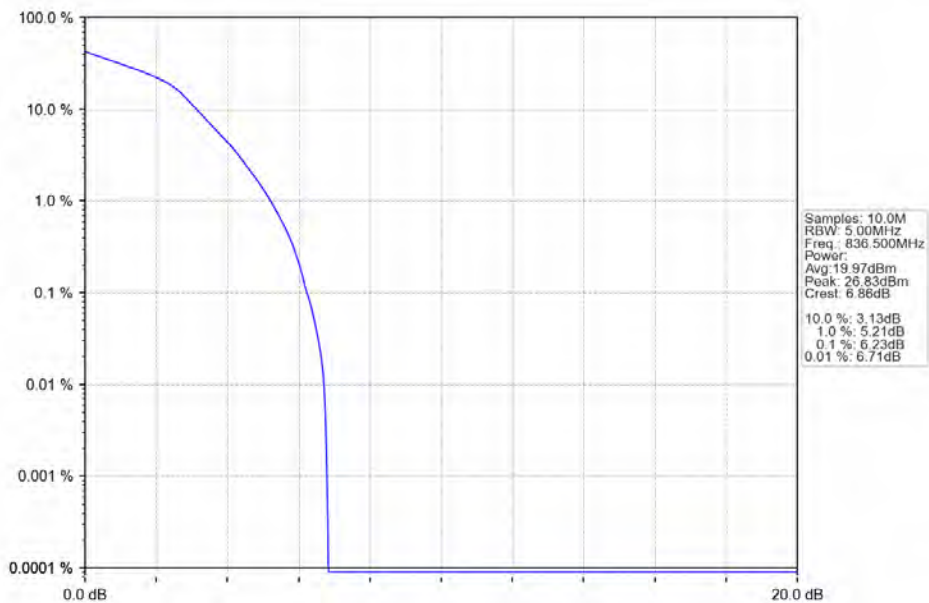
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



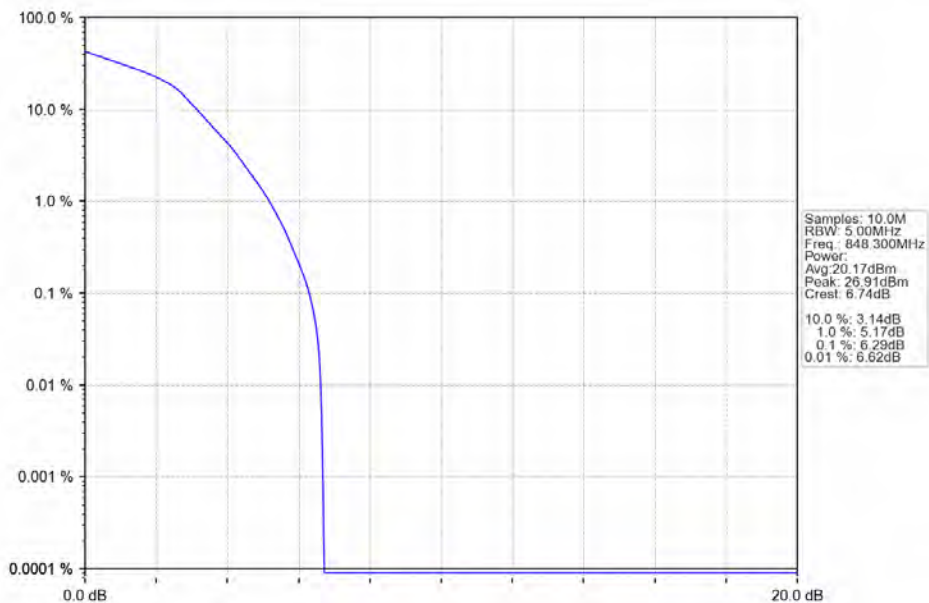
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



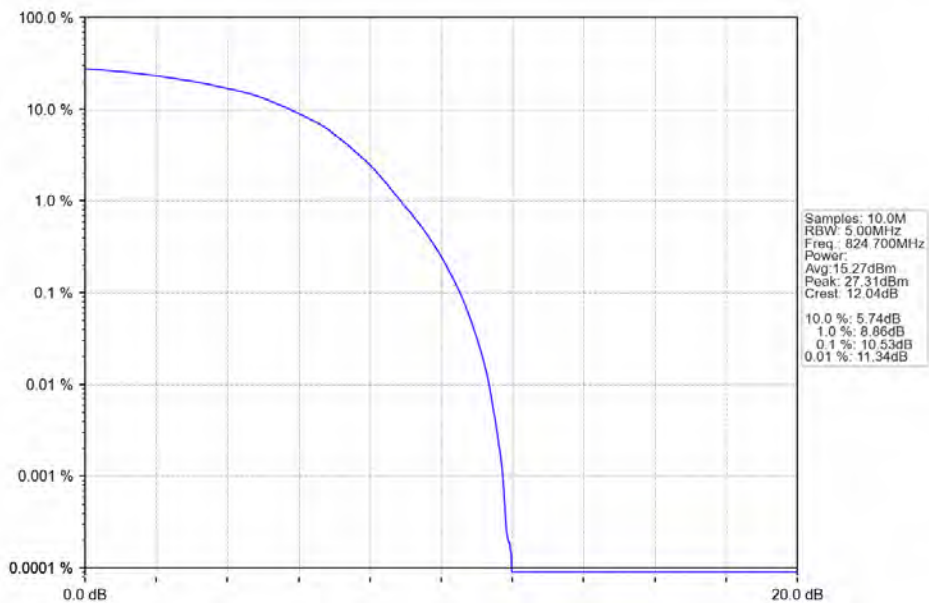
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTN



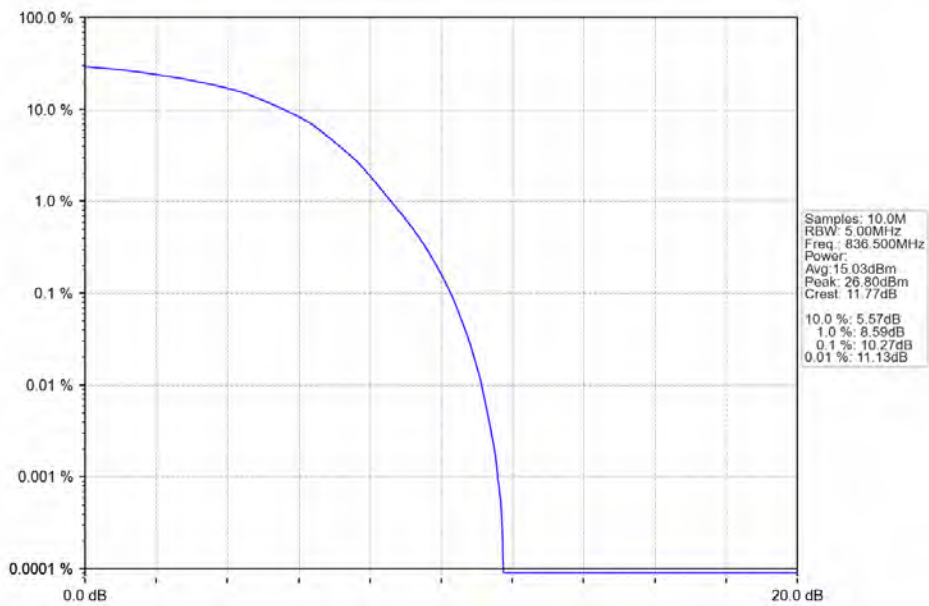
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTN



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



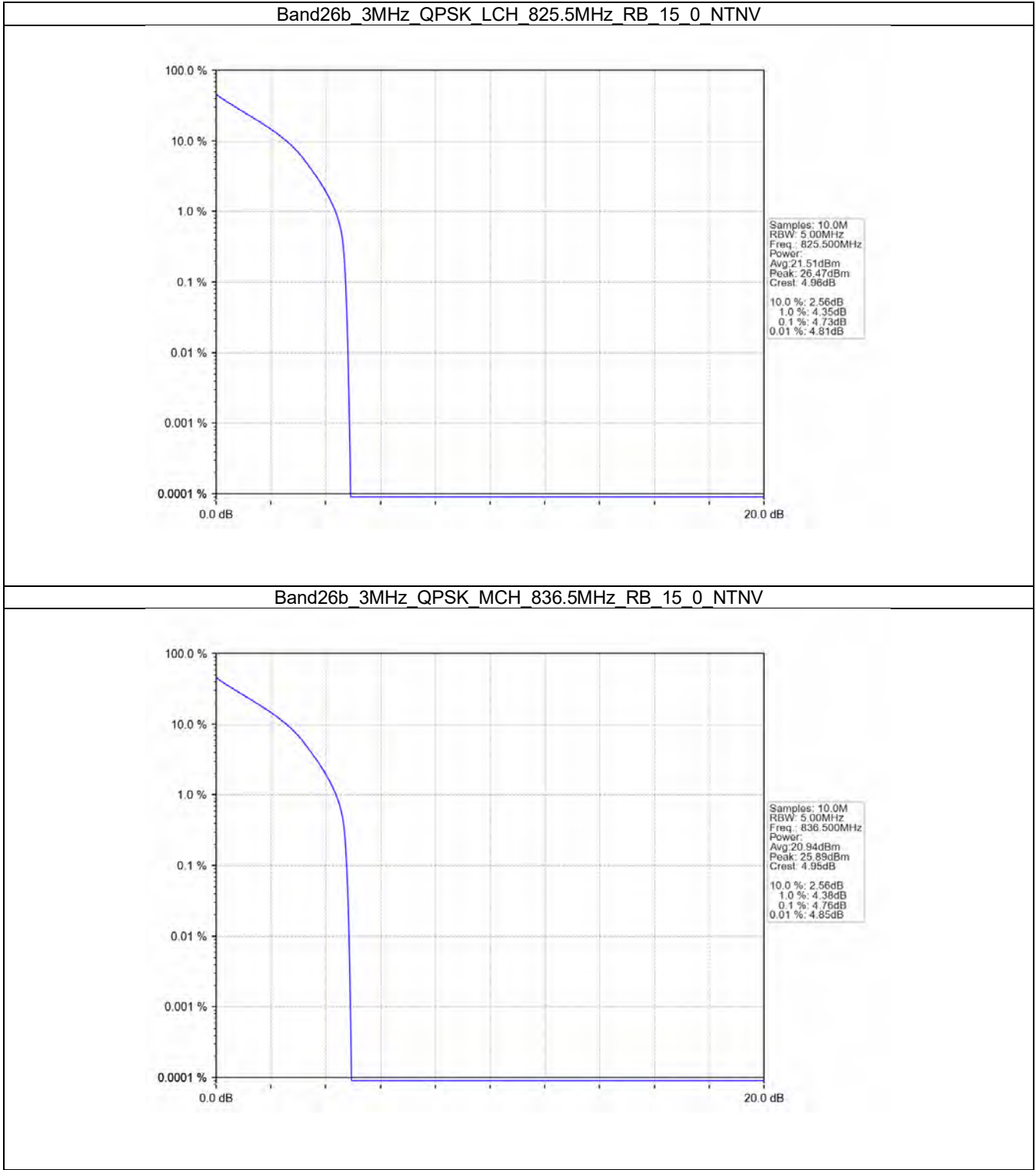
Band26b 1.4MHz 64QAM MCH 836.5MHz RB 6 0 NTNV



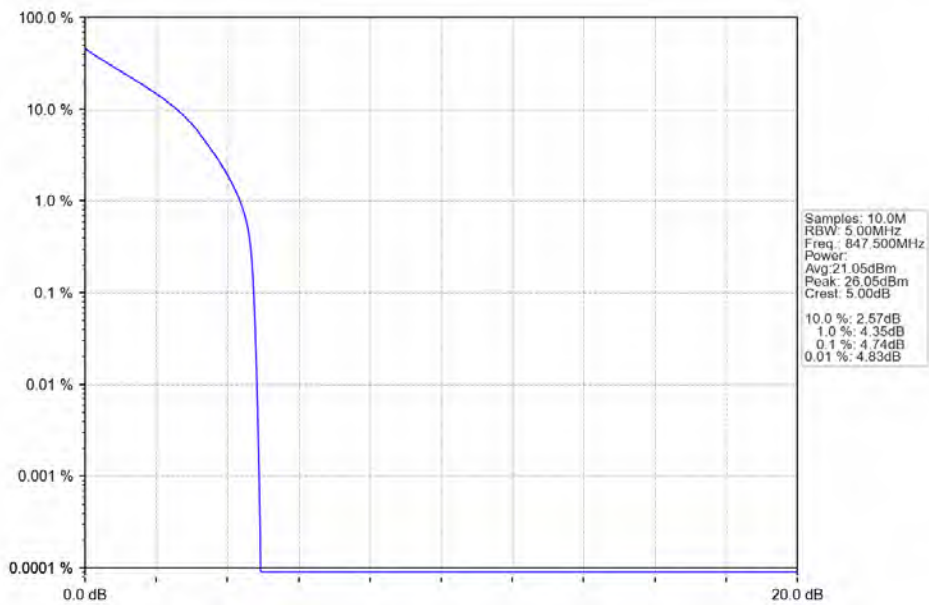


4.2 B26b_3MHz

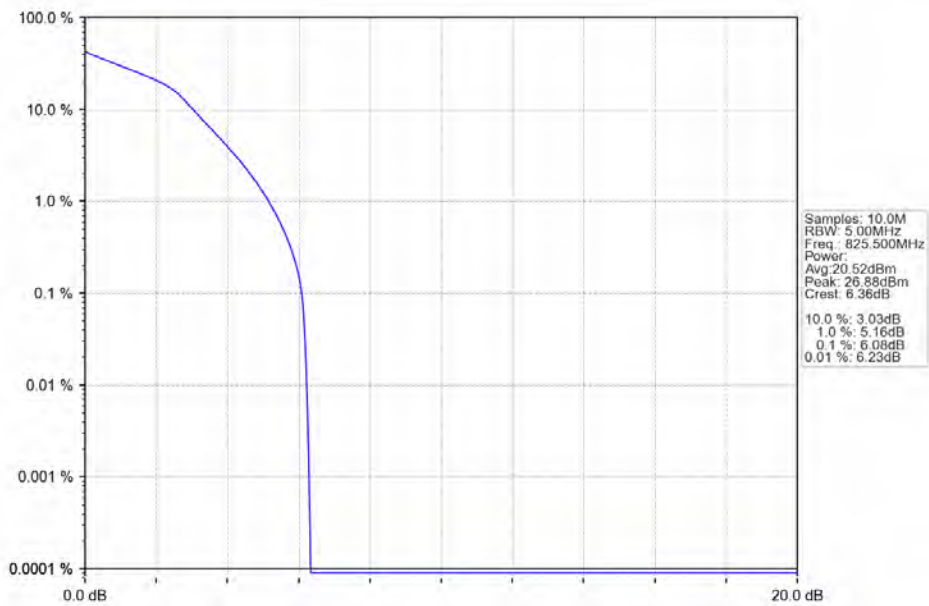
4.2.2 Test Graph



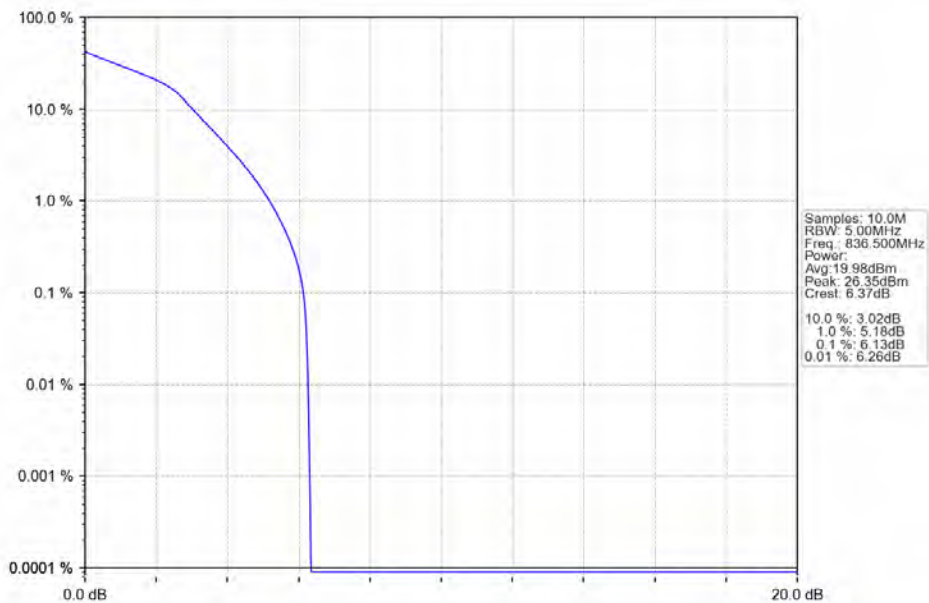
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



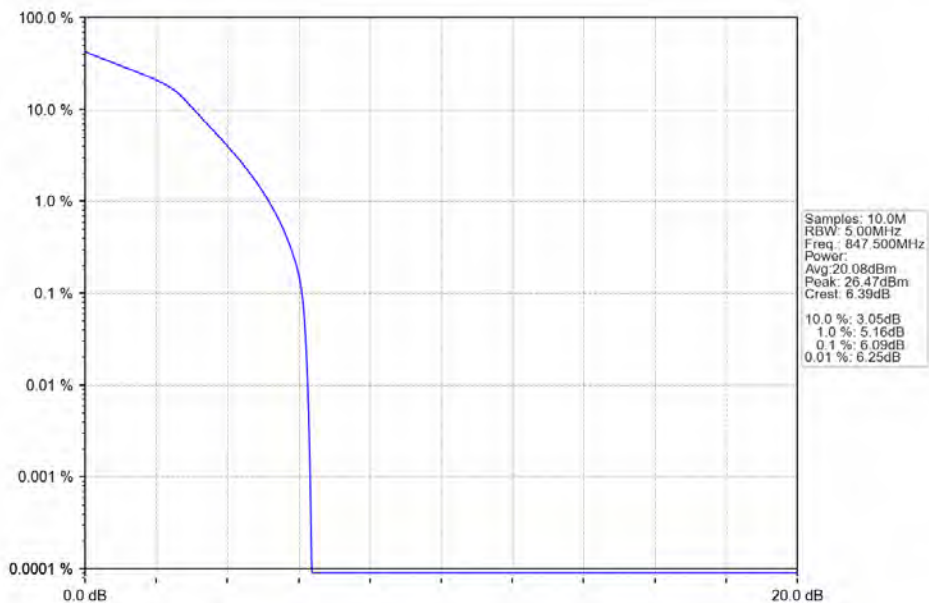
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTV



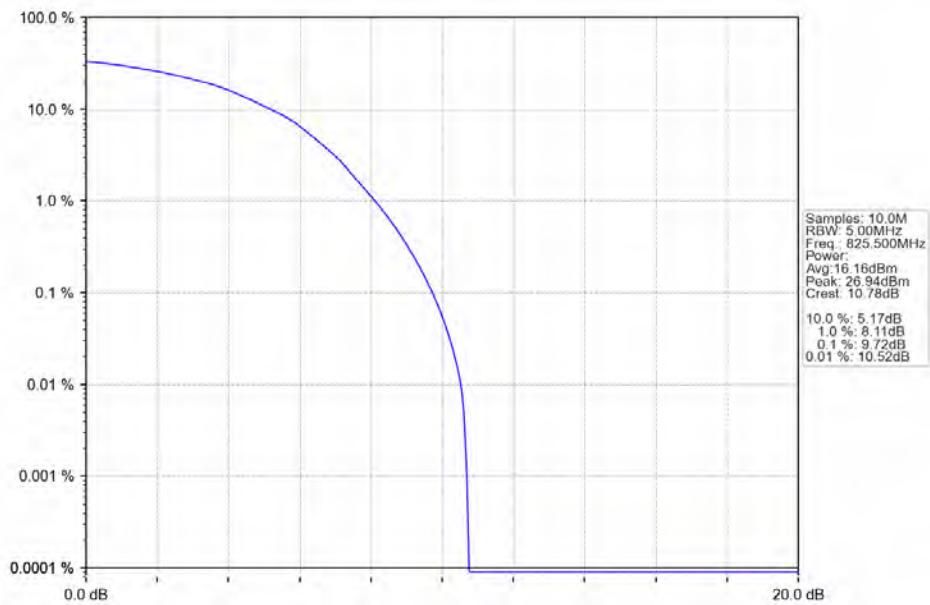
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



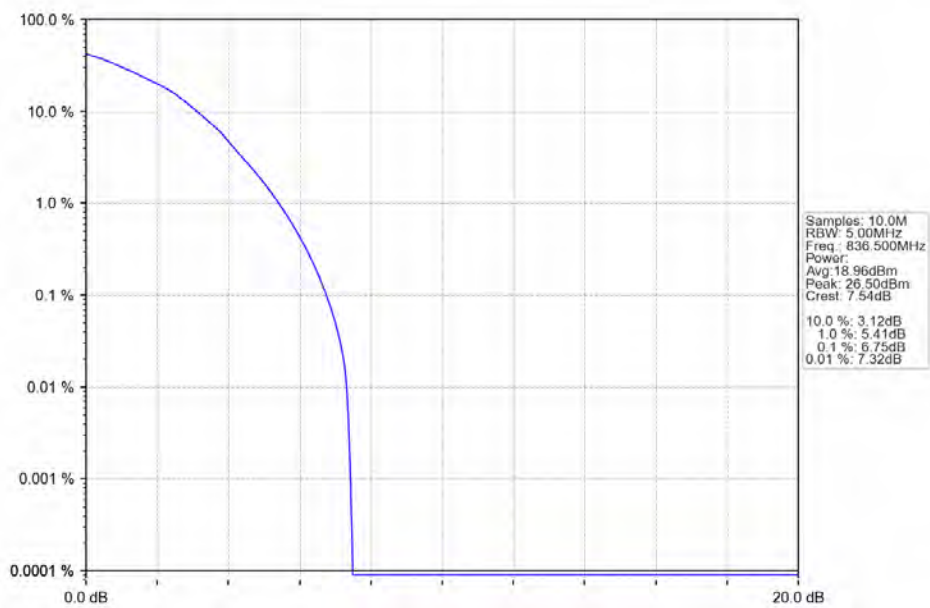
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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



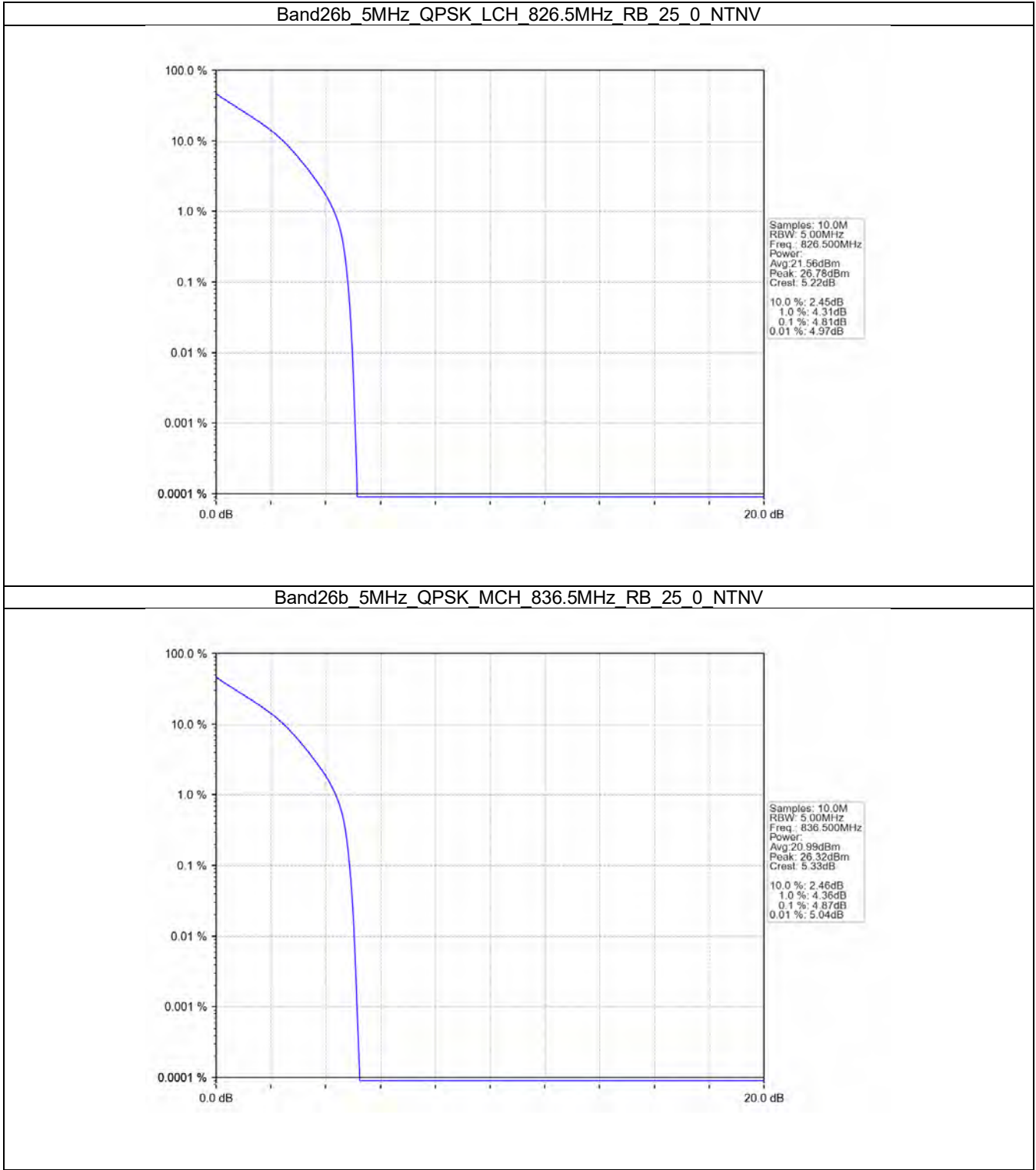
Band26b 3MHz 64QAM MCH 836.5MHz RB 15 0 NTNV



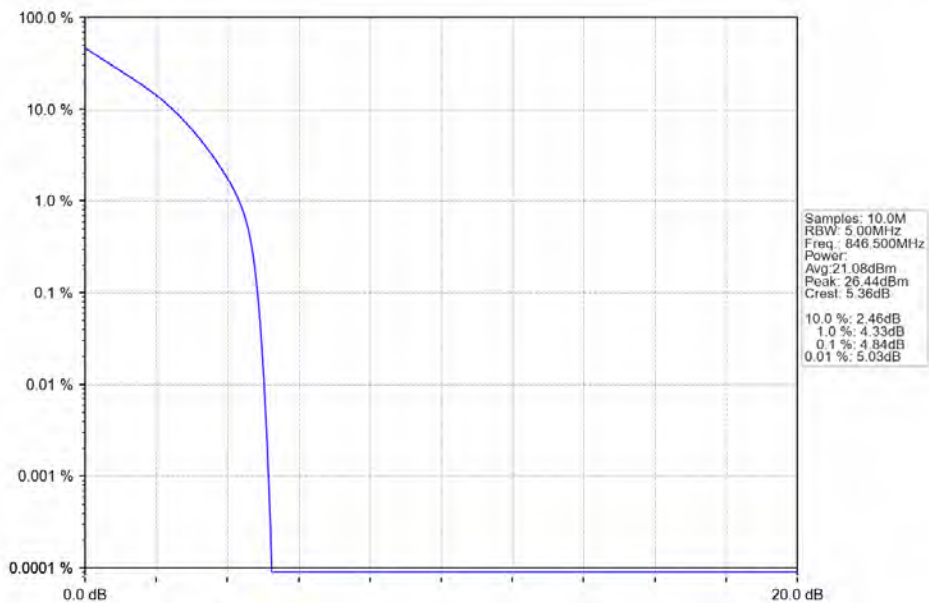


4.3 B26b_5MHz

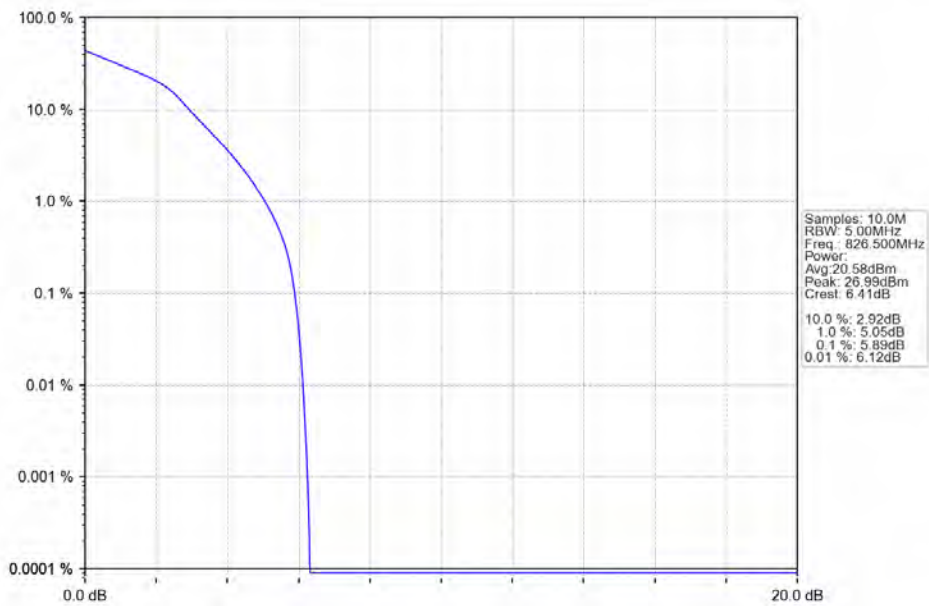
4.3.2 Test Graph



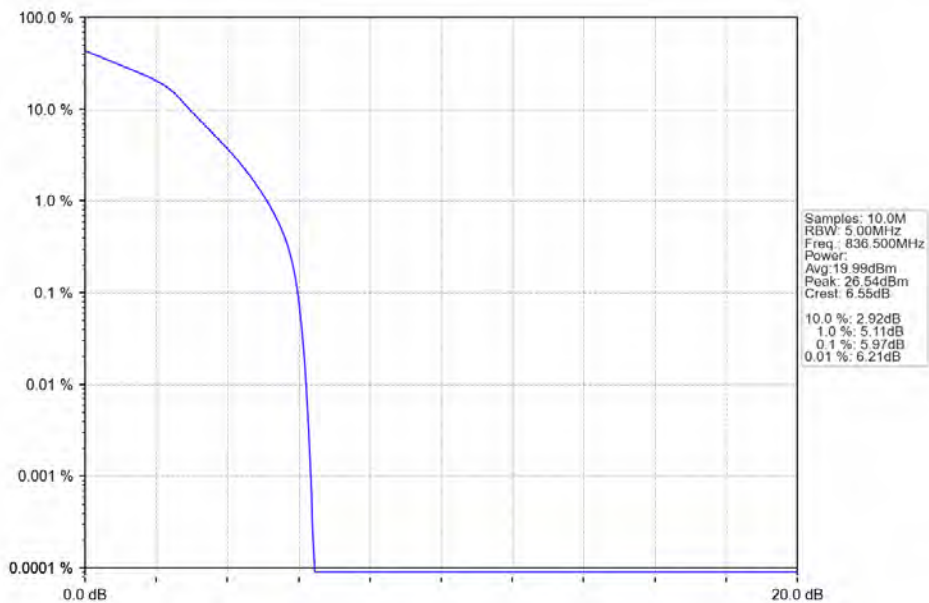
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



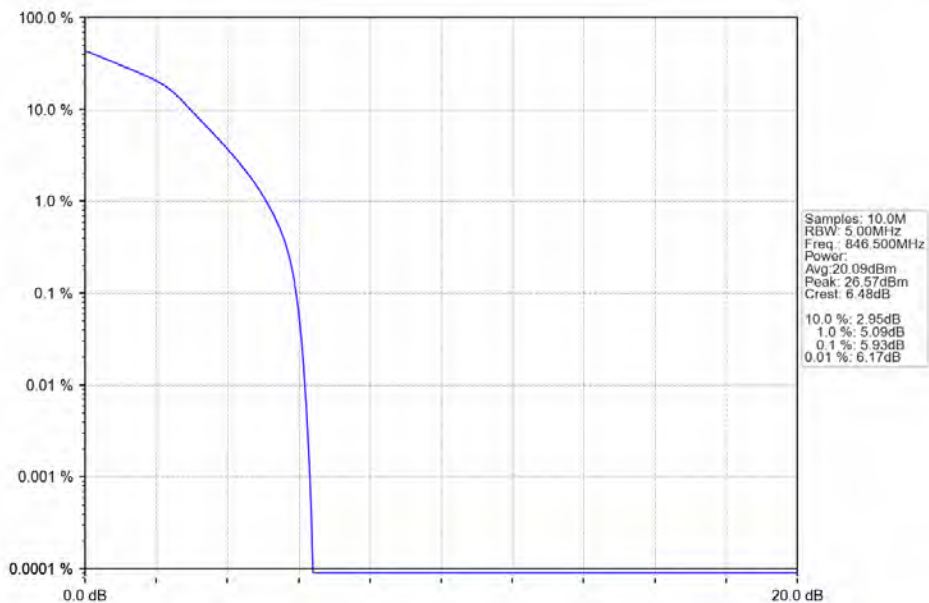
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



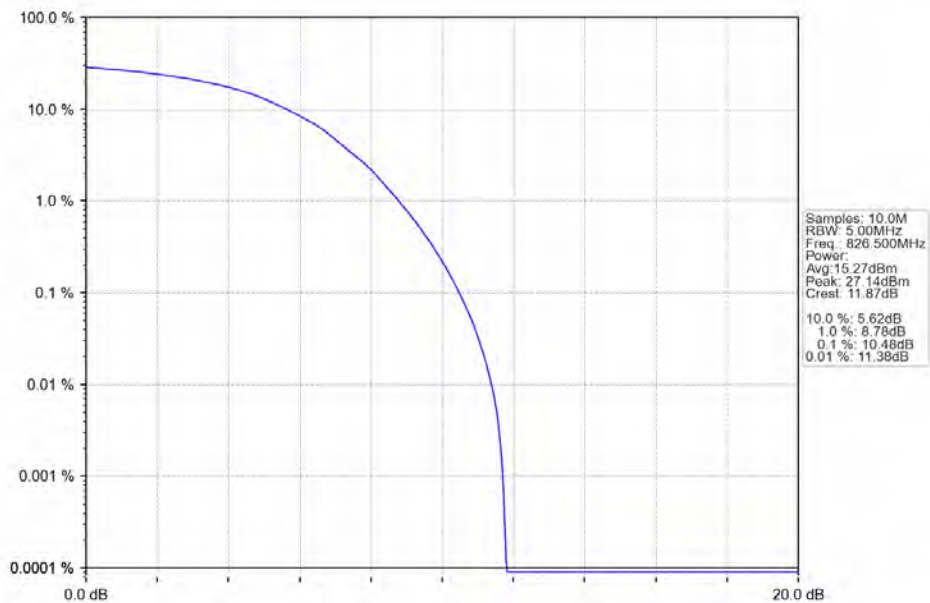
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



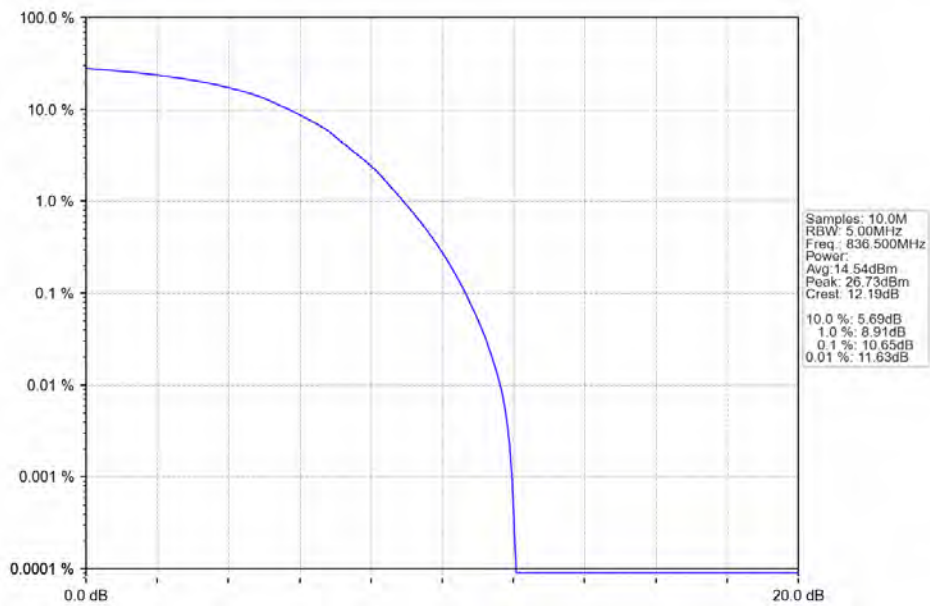
Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



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



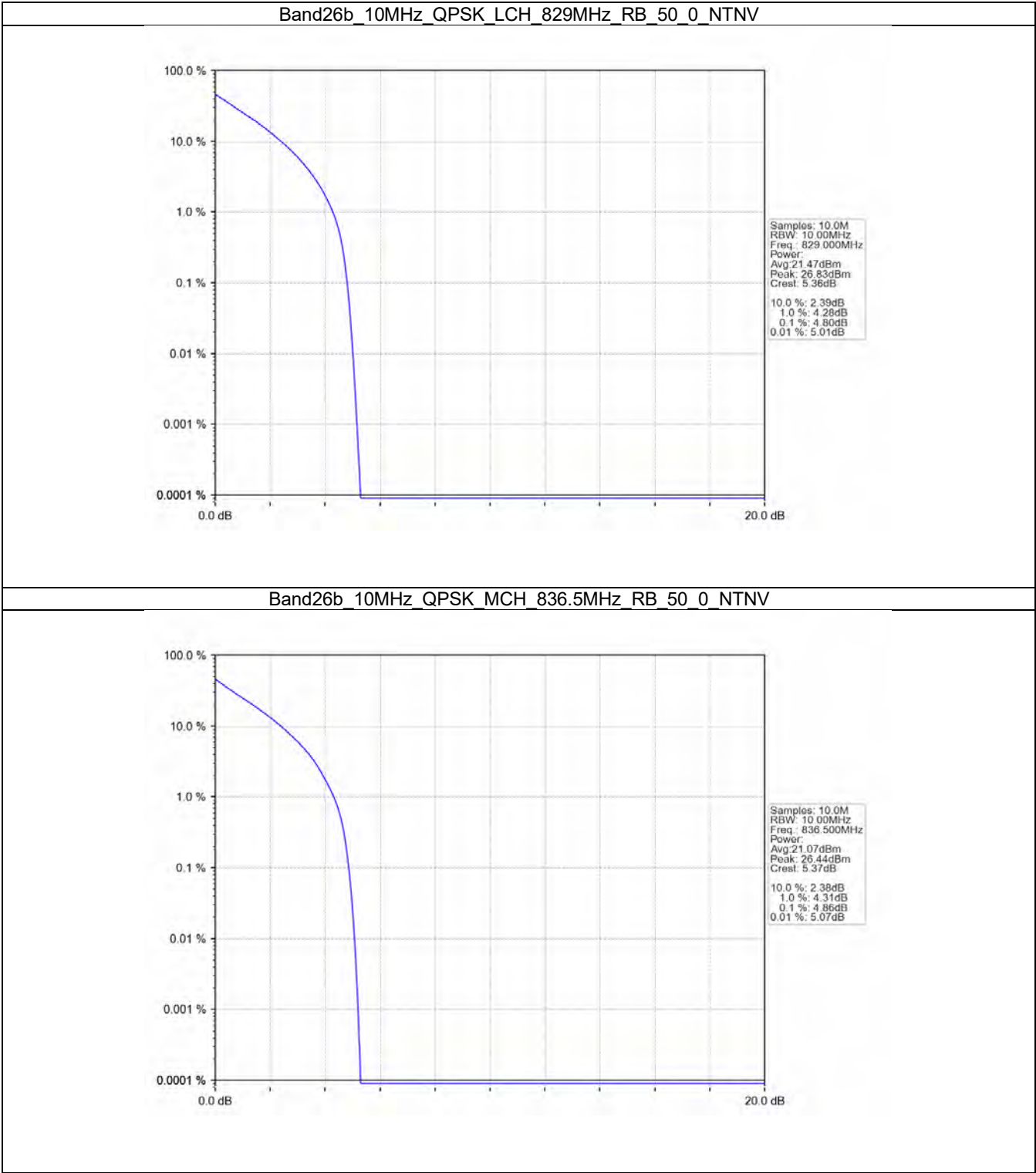
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



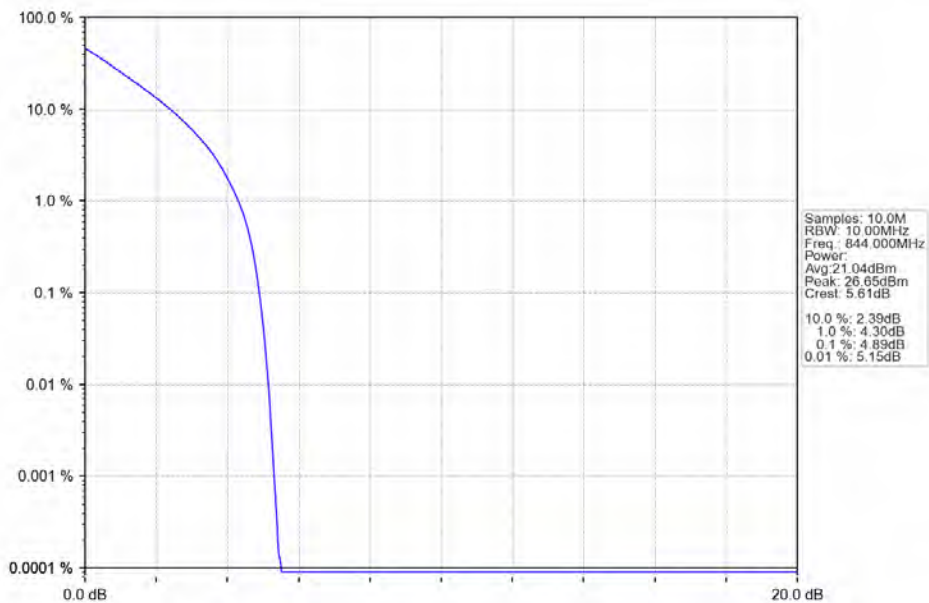


4.4 B26b_10MHz

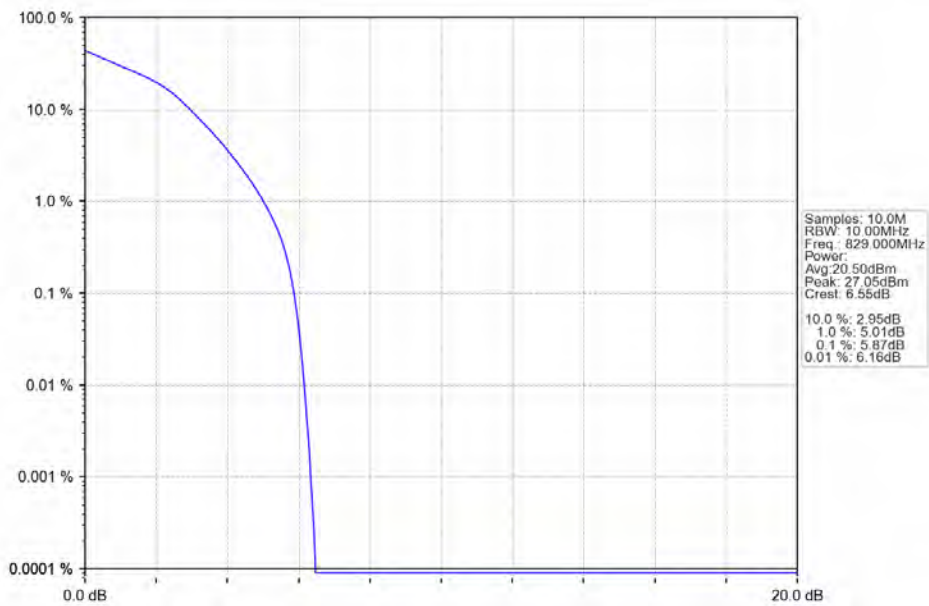
4.4.2 Test Graph



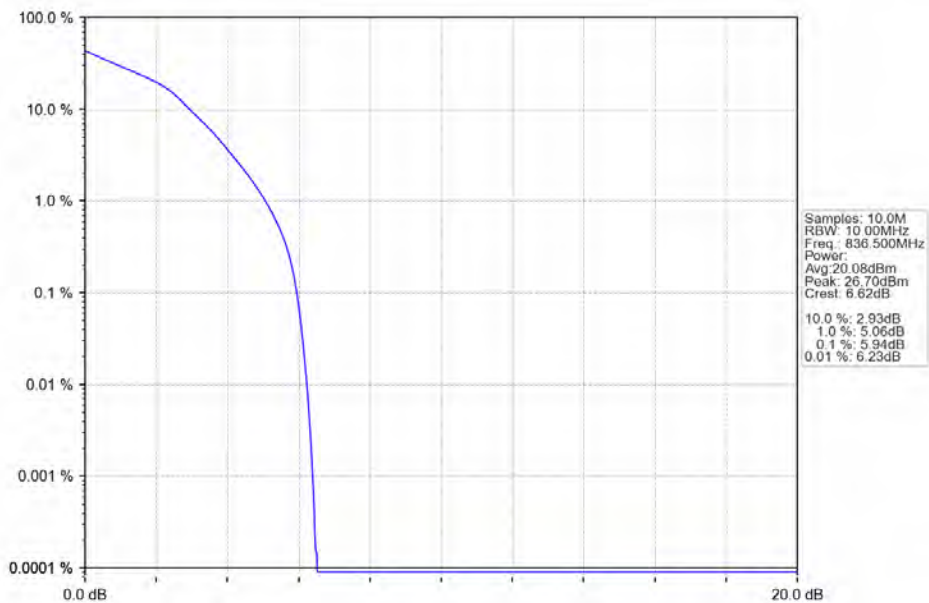
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTV



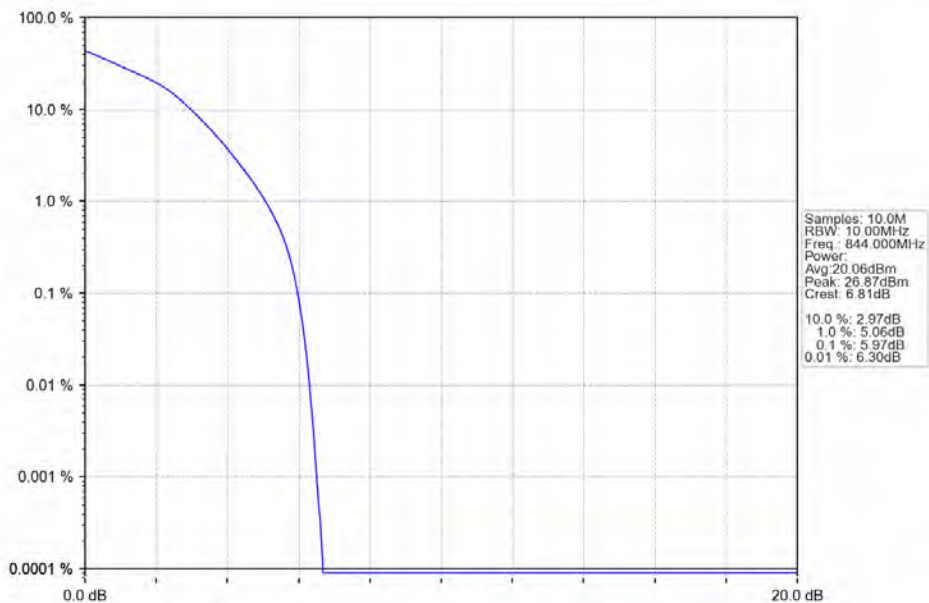
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTV



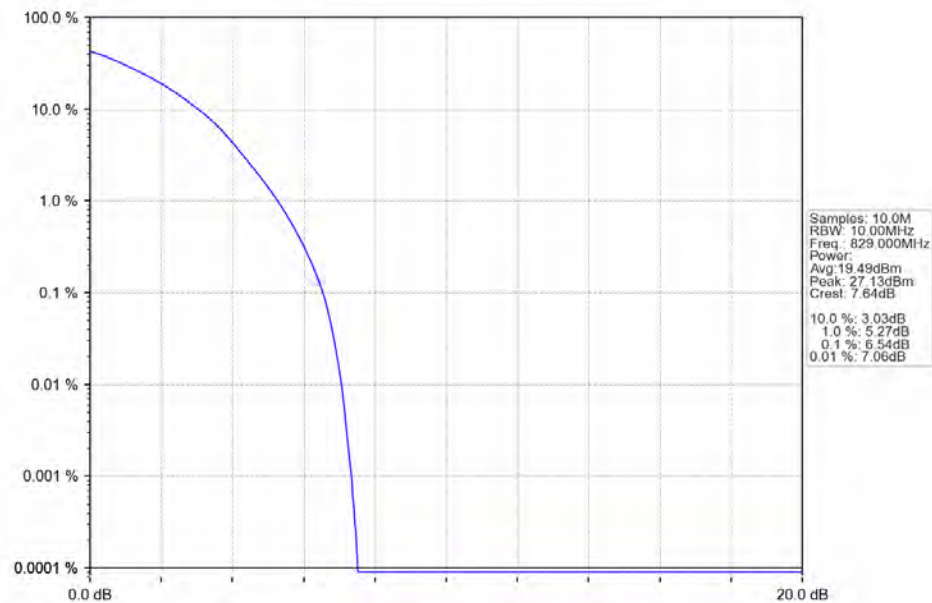
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



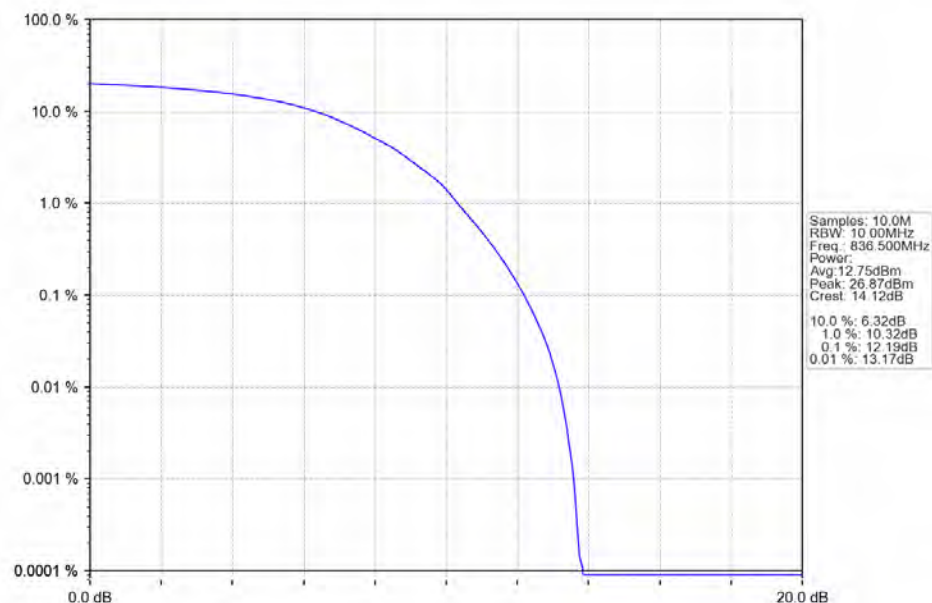
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



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



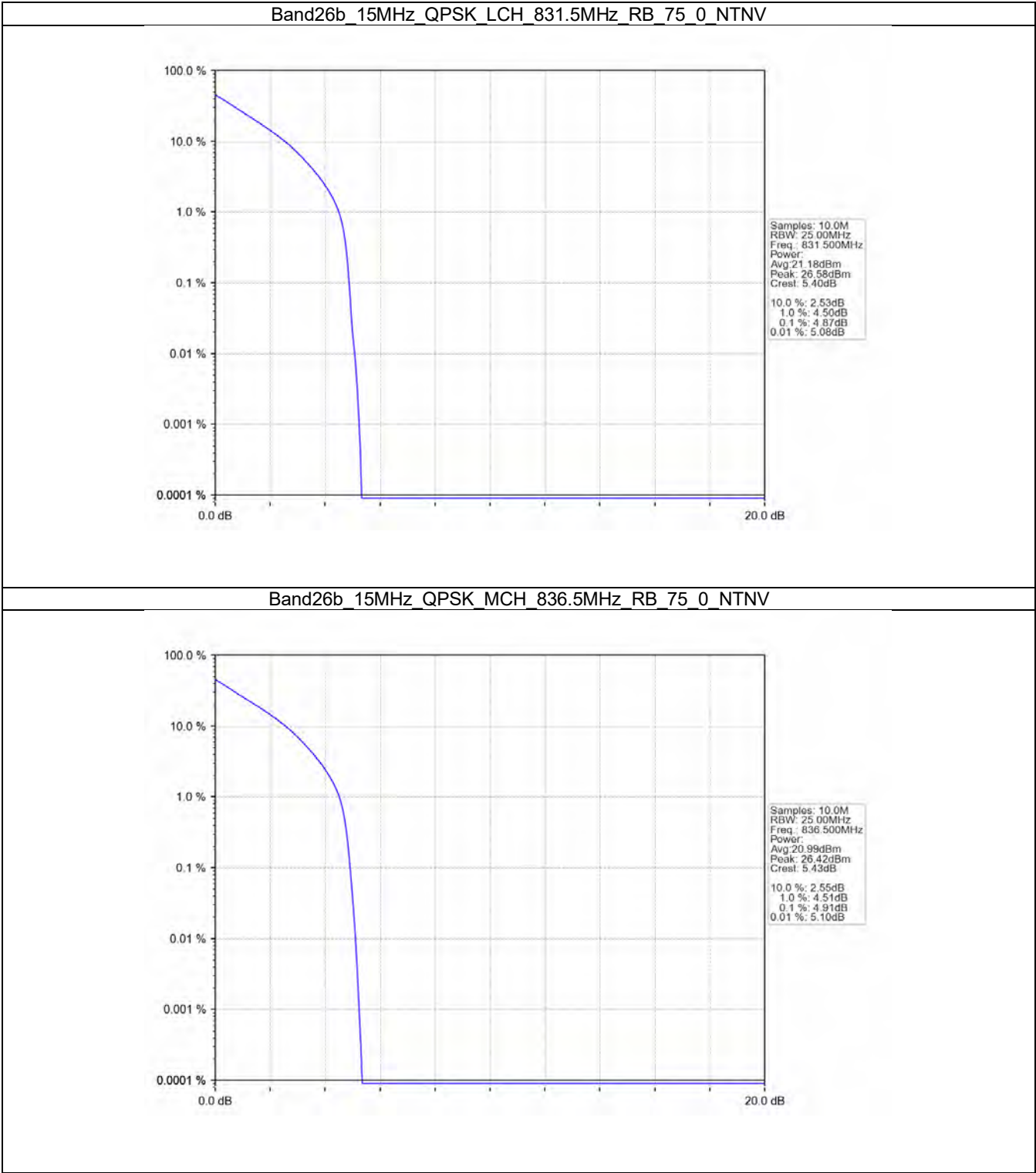
Band26b 10MHz 64QAM MCH 836.5MHz RB 50 0 NTNV



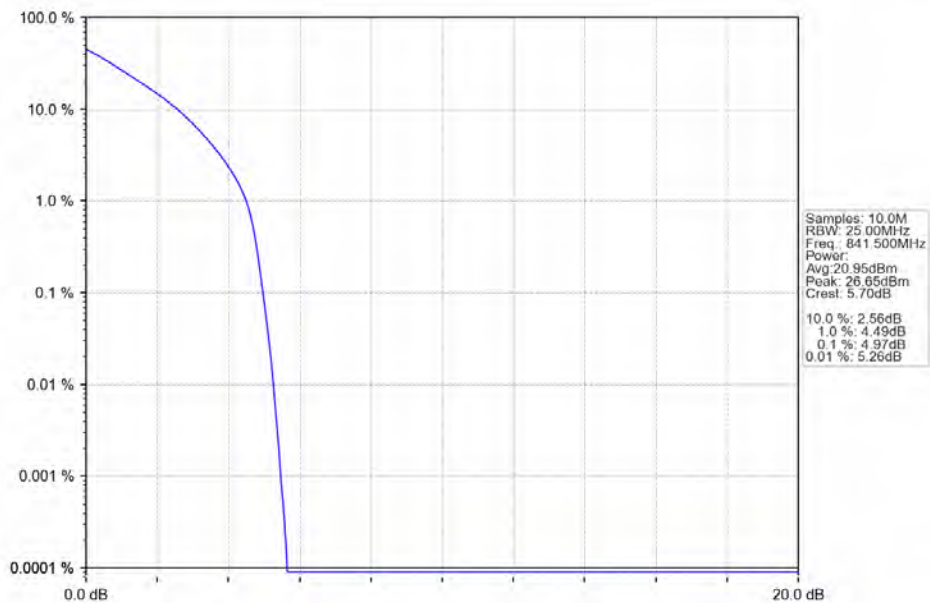


4.5 B26b_15MHz

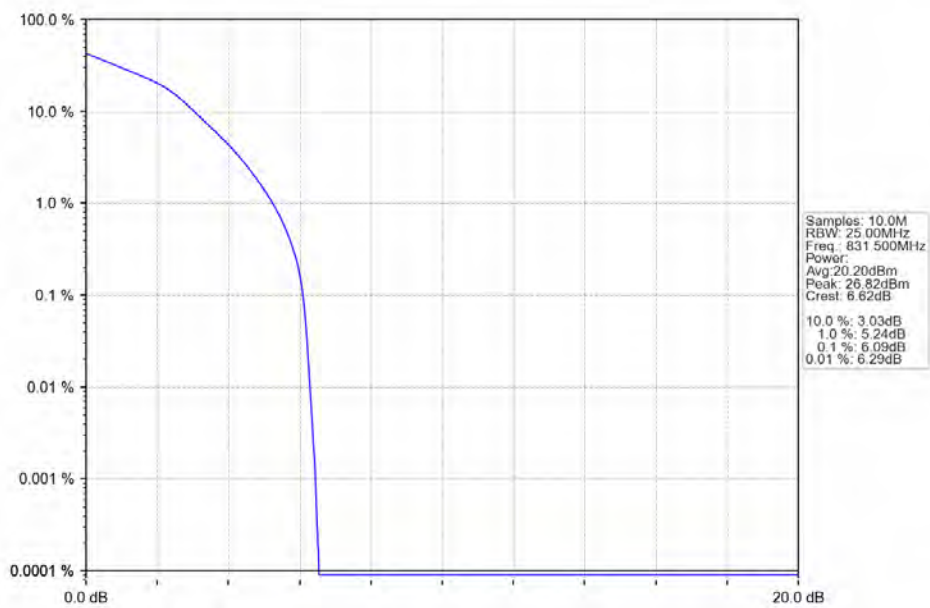
4.5.2 Test Graph



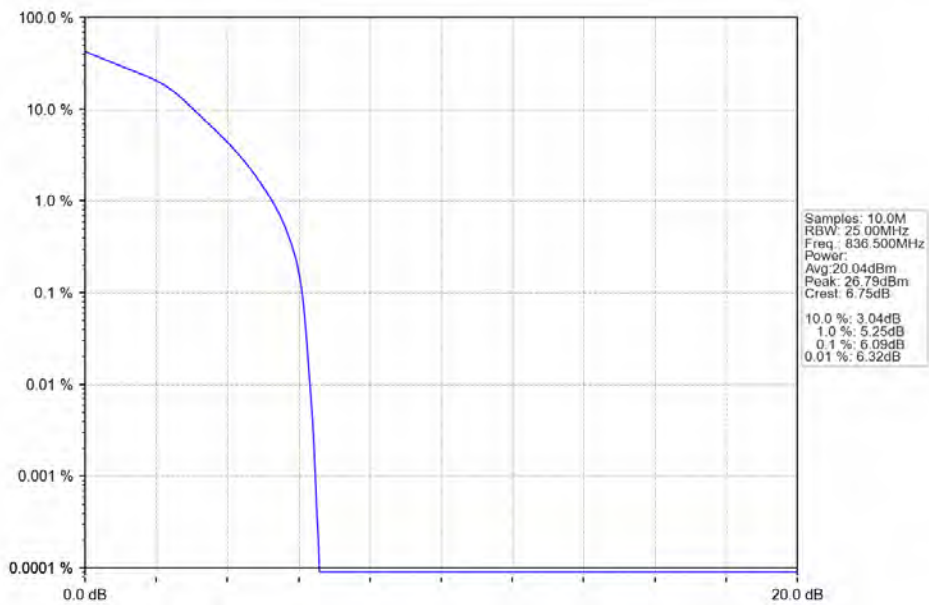
Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTN



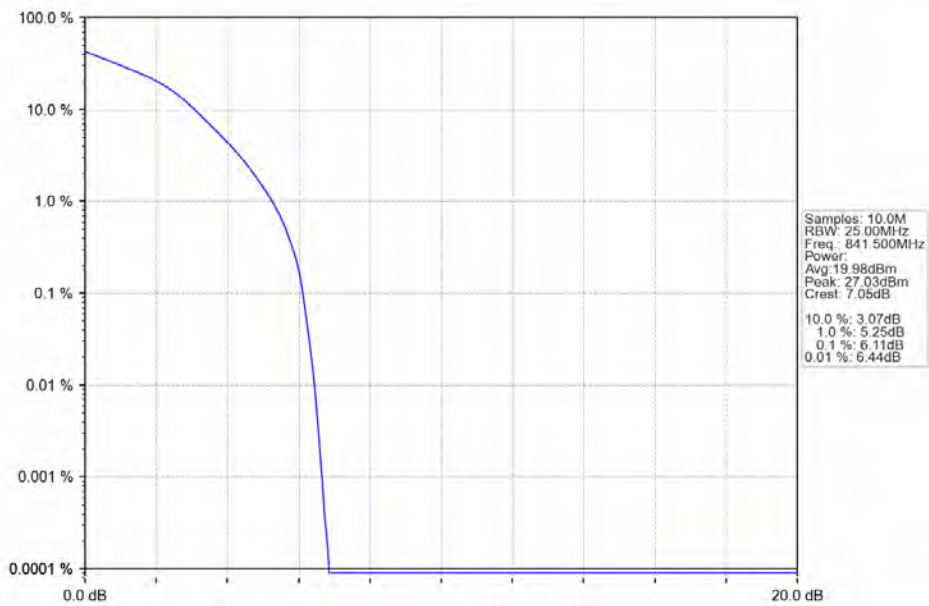
Band26b 15MHz 16QAM LCH 831.5MHz RB 75 0 NTN



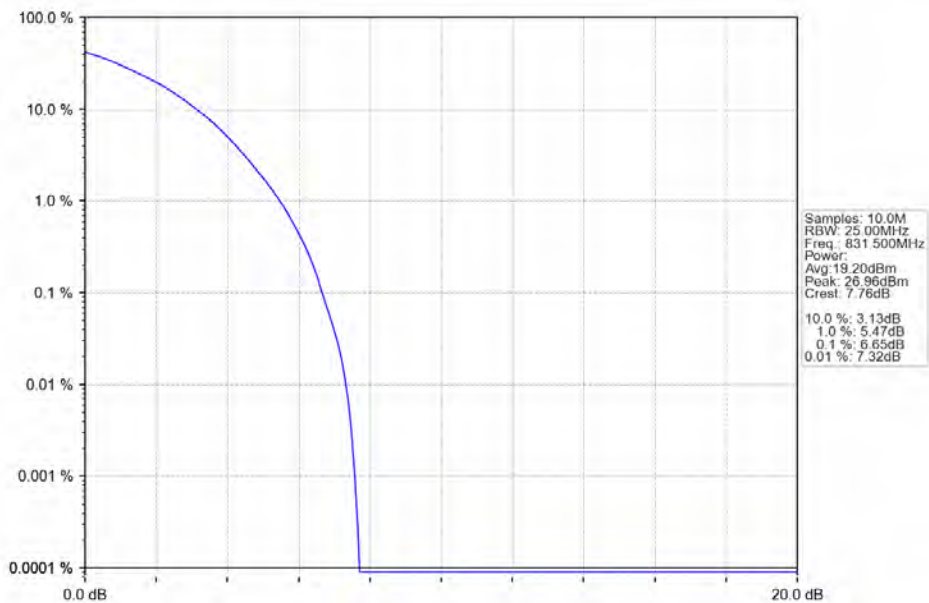
Band26b 15MHz 16QAM MCH 836.5MHz RB 75 0 NTN



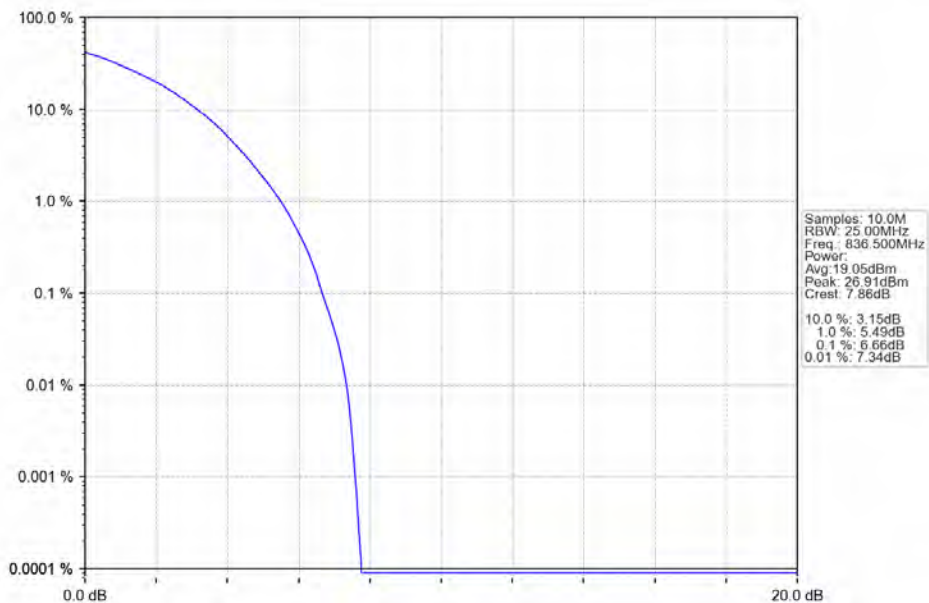
Band26b 15MHz 16QAM HCH 841.5MHz RB 75 0 NTN



Band26b 15MHz 64QAM LCH 831.5MHz RB 75 0 NTN



Band26b 15MHz 64QAM MCH 836.5MHz RB 75 0 NTN





5. Spurious Emission

5.1 B26b_1.4MHz

5.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		848.3	1	0	Refer To Test Graph	
	5			Refer To Test Graph		Pass
	6		0	Refer To Test Graph		Pass

5.2 B26b_3MHz

5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.3 B26b_5MHz

5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.4 B26b_10MHz

5.4.1 Test Result

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

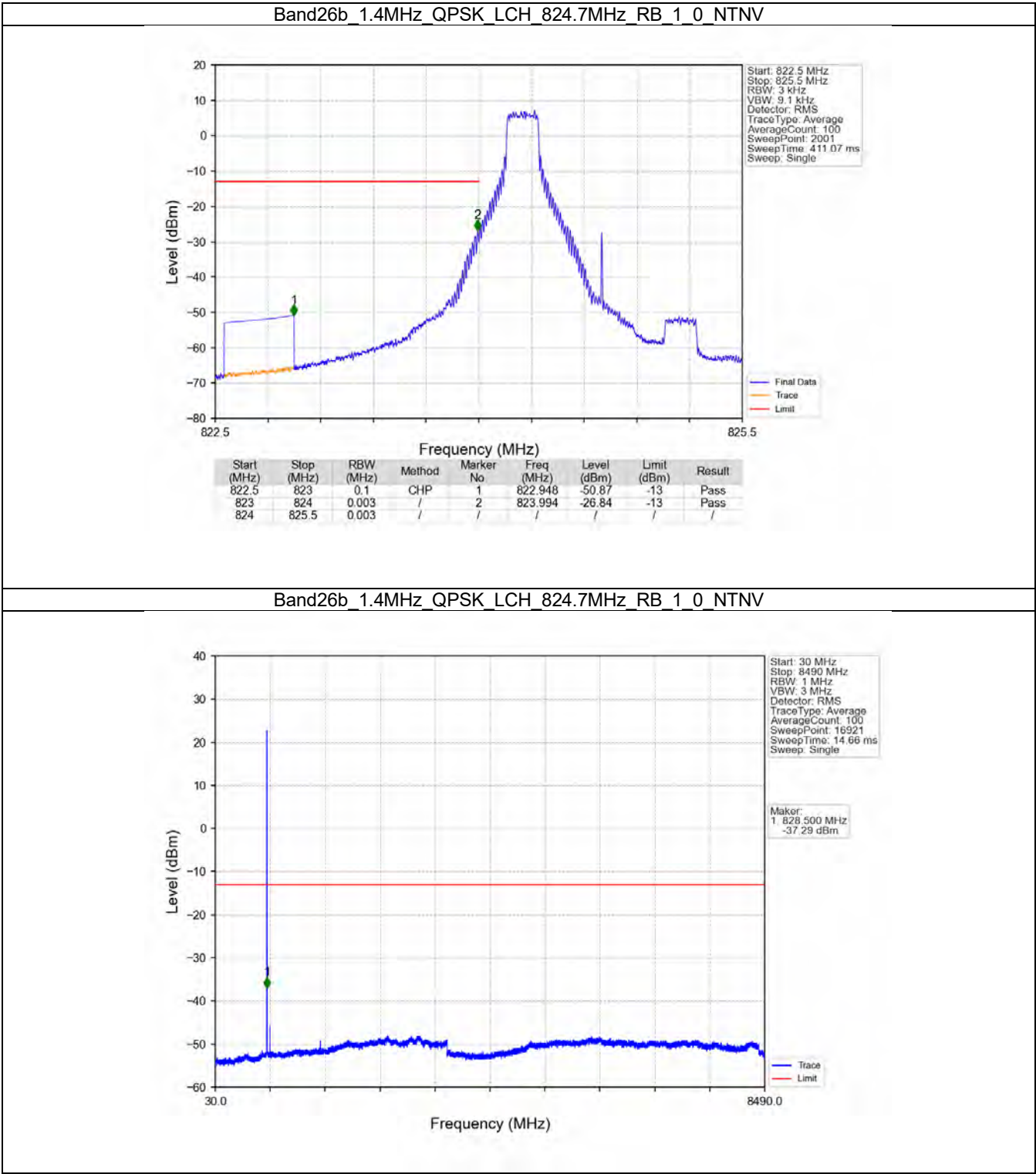
5.5 B26b_15MHz

5.5.1 Test Result

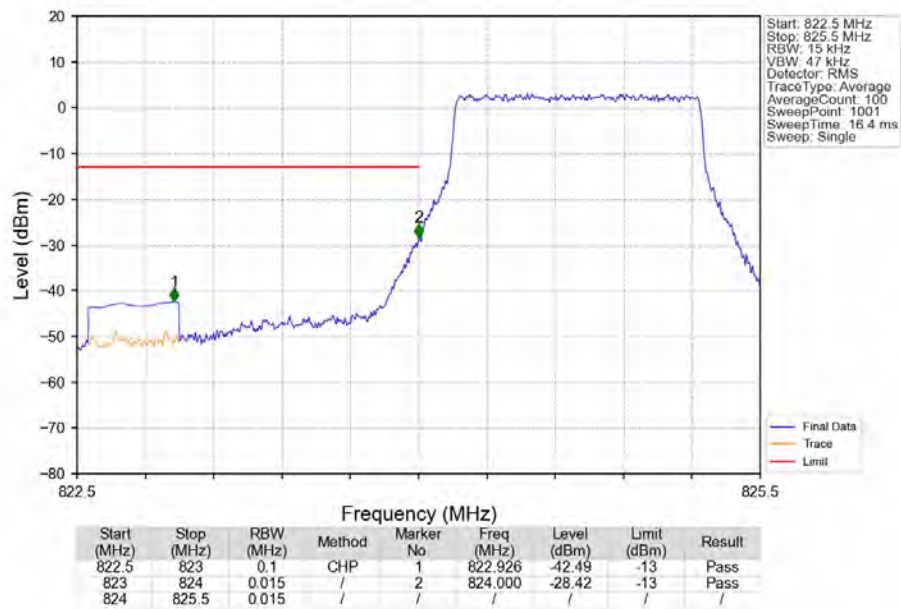
Band: 26b / Bandwidth: 15MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	831.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	841.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass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

5.1 B26b_1.4MHz

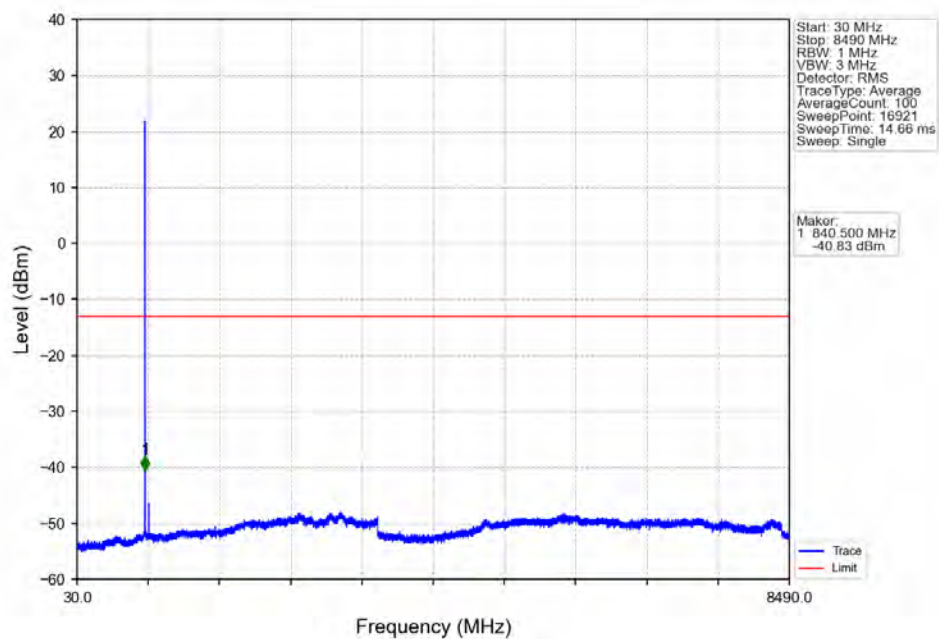
5.1.2 Test Graph



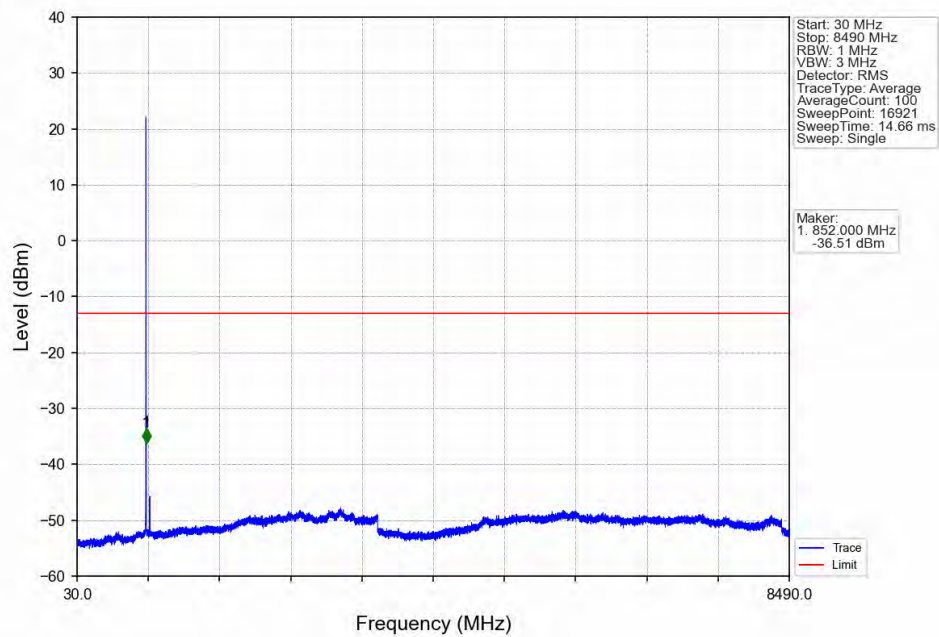
Band26b 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTNV



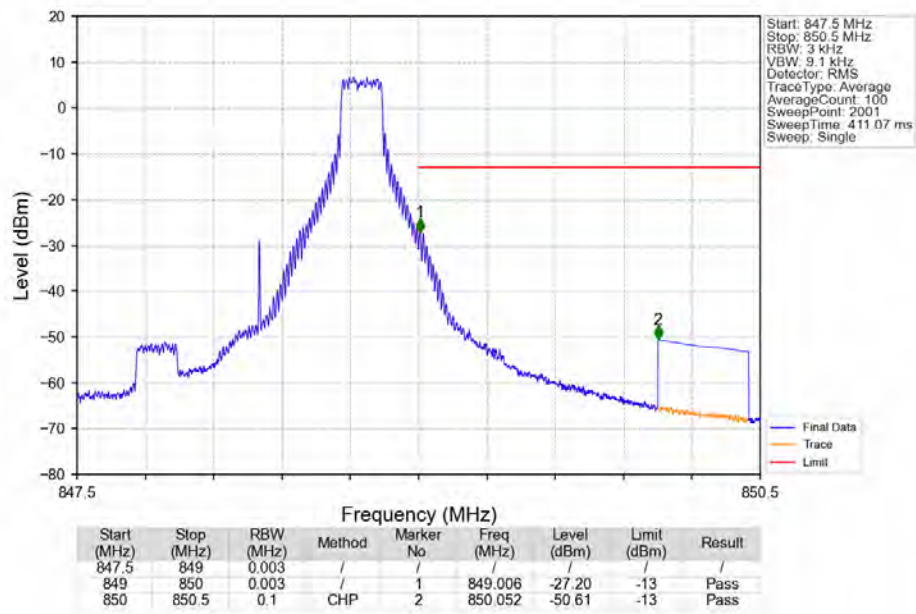
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTNV



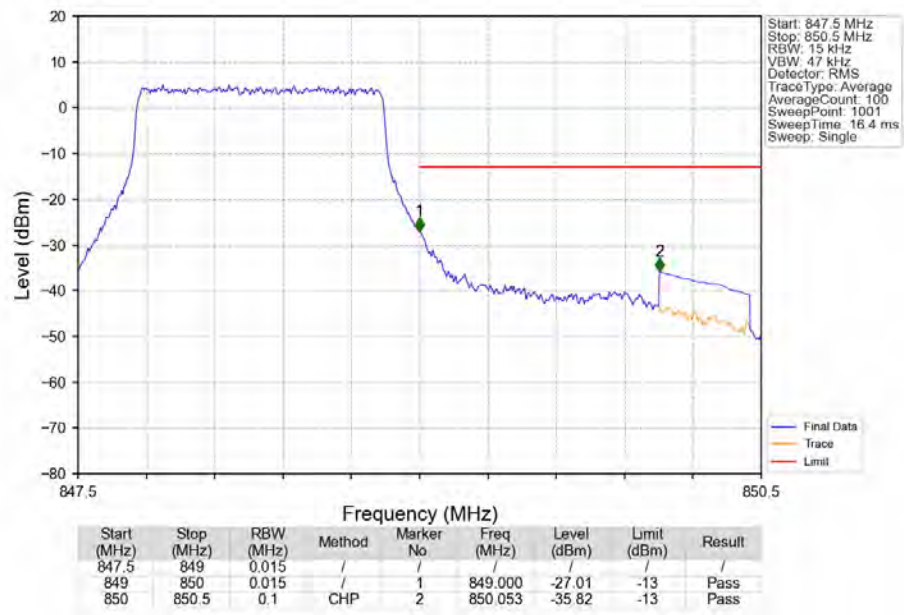
Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTNV



Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 5 NTNV

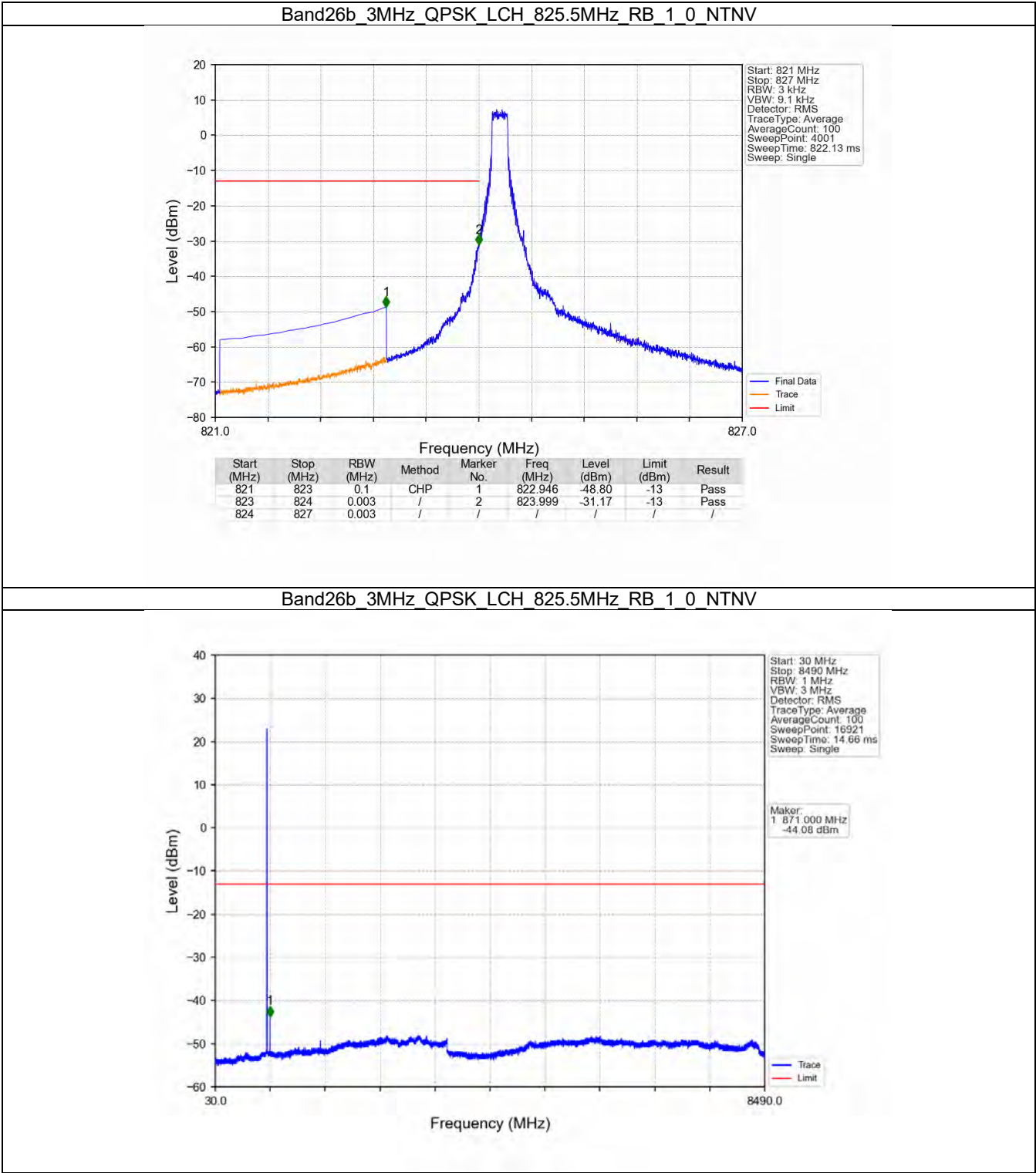


Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN

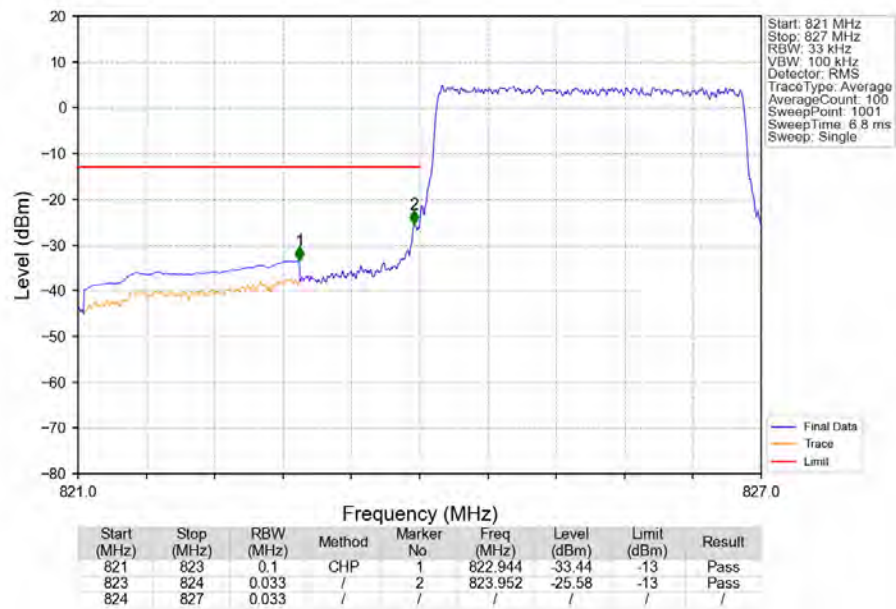


5.2 B26b_3MHz

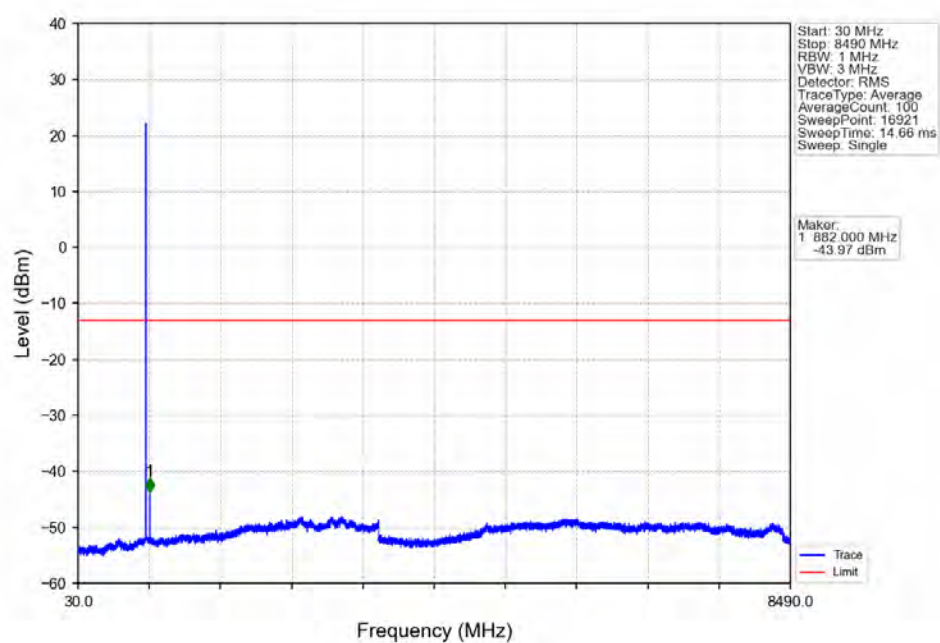
5.2.2 Test Graph



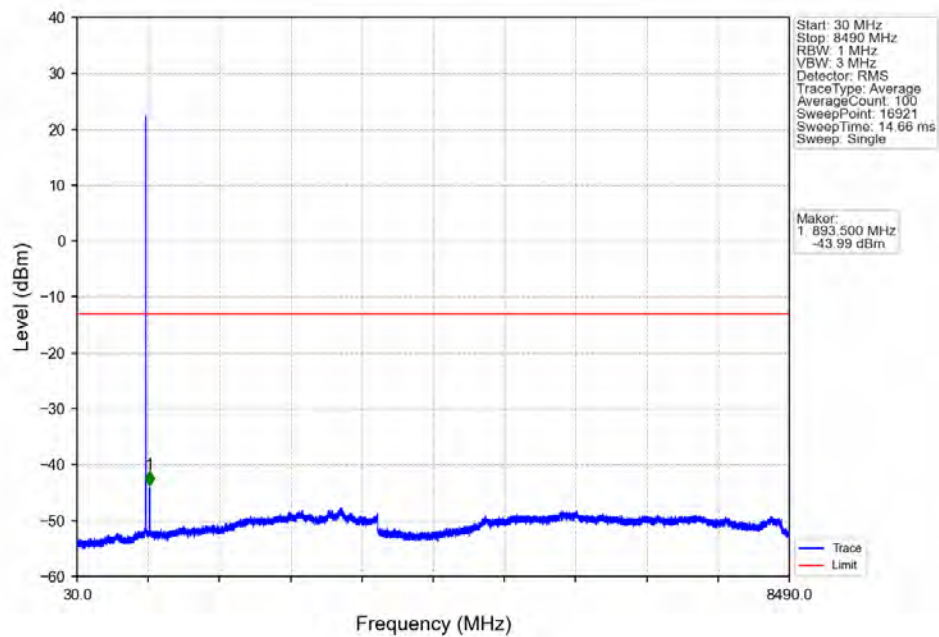
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV



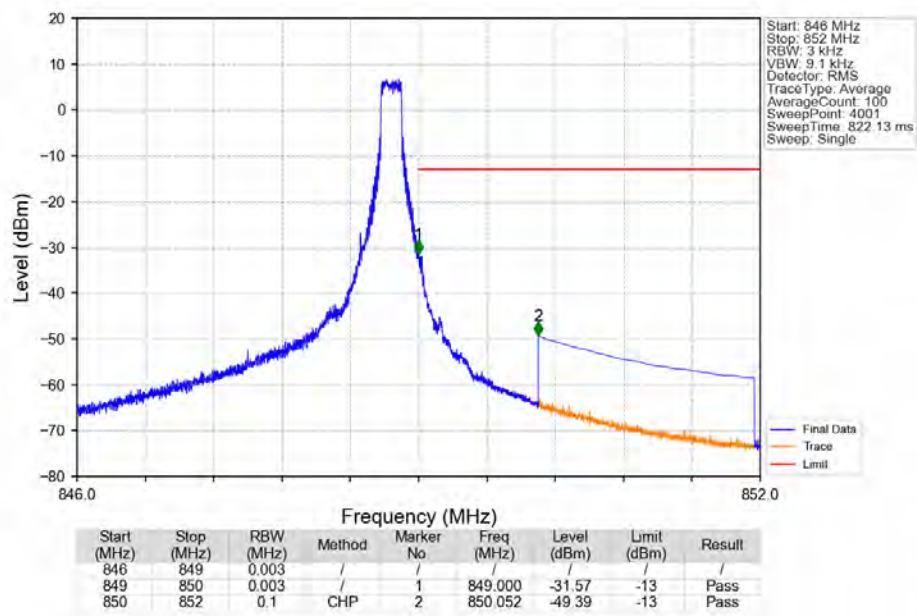
Band26b 3MHz QPSK MCH 836.5MHz RB 1 0 NTNV



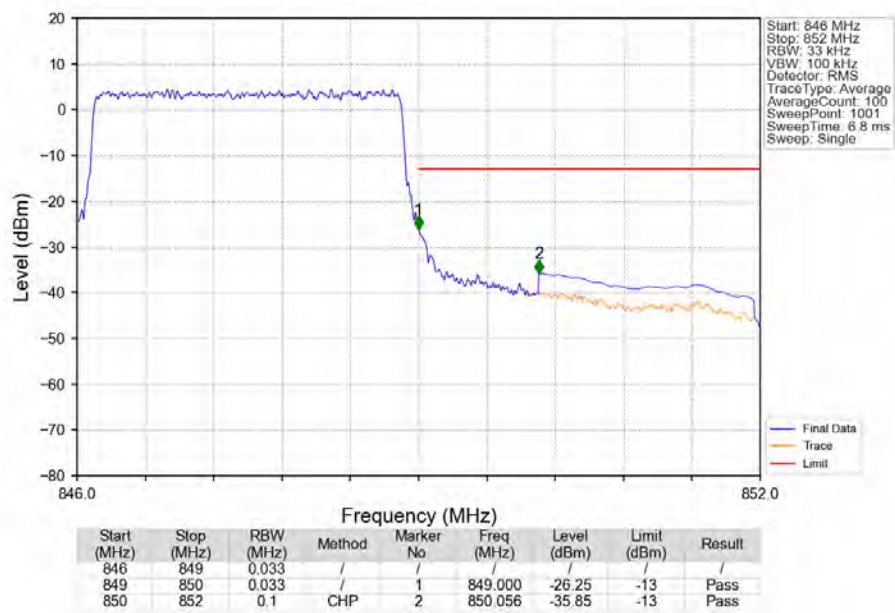
Band26b 3MHz QPSK HCH 847.5MHz RB 1 0 NTNV



Band26b 3MHz QPSK HCH 847.5MHz RB 1 14 NTNV

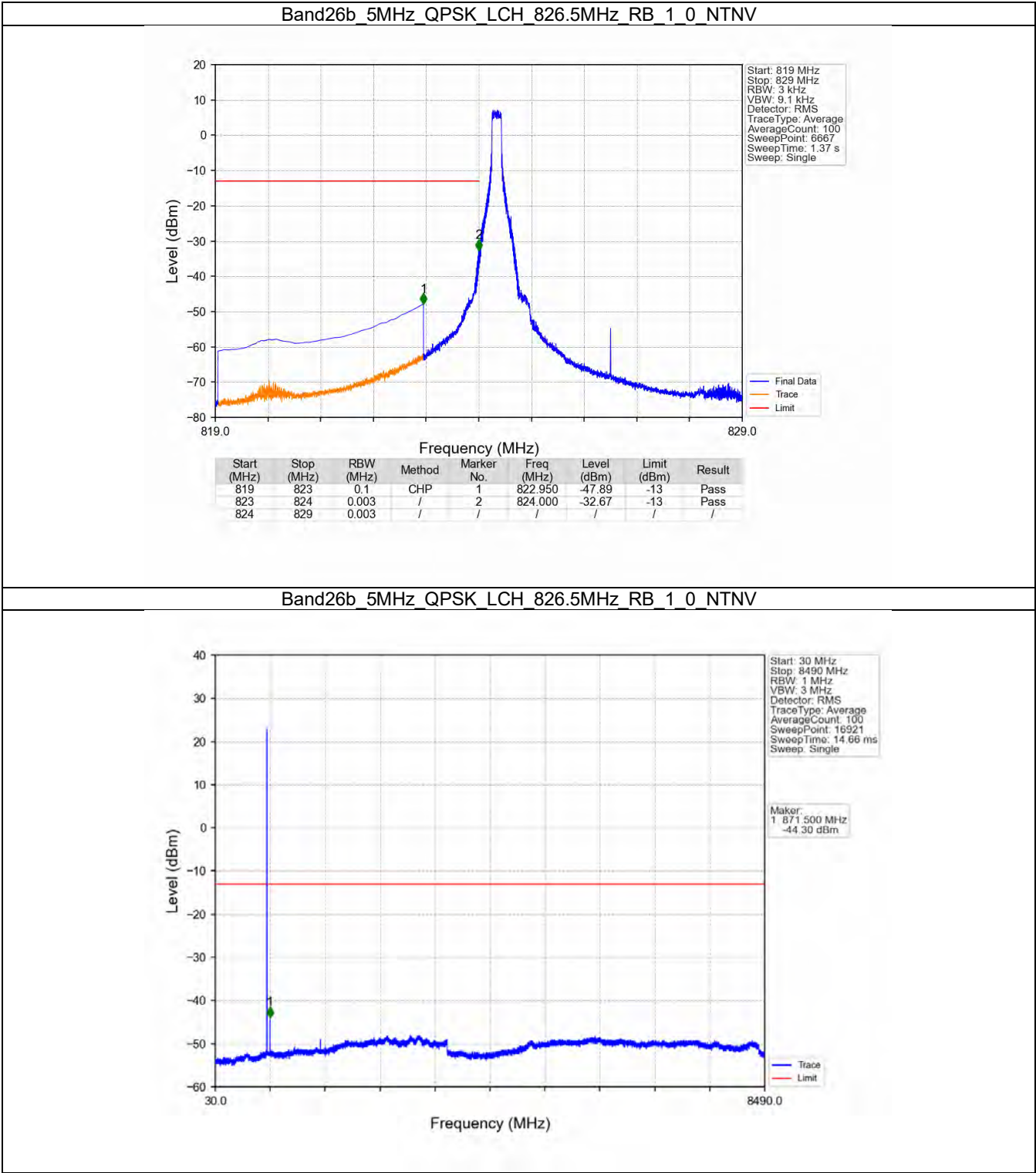


Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV

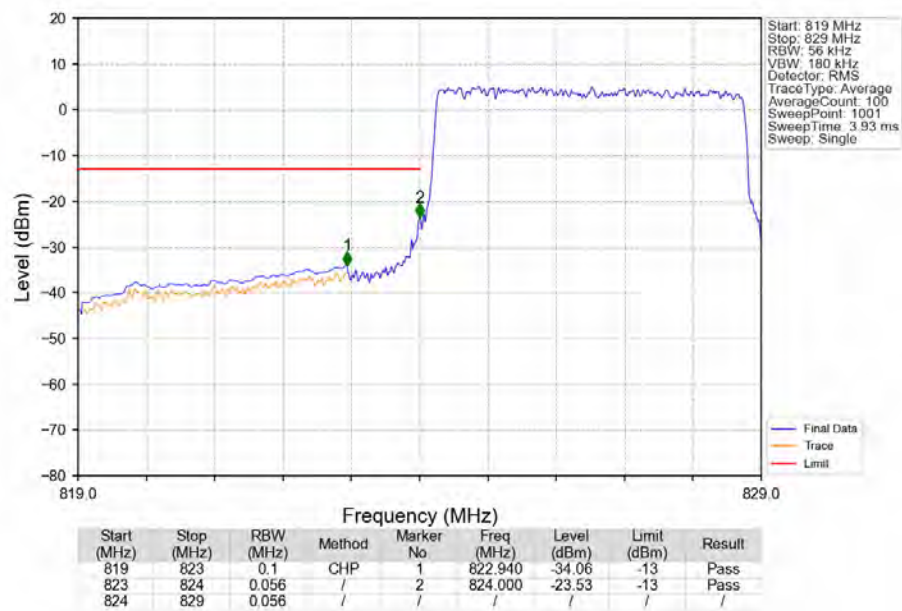


5.3 B26b_5MHz

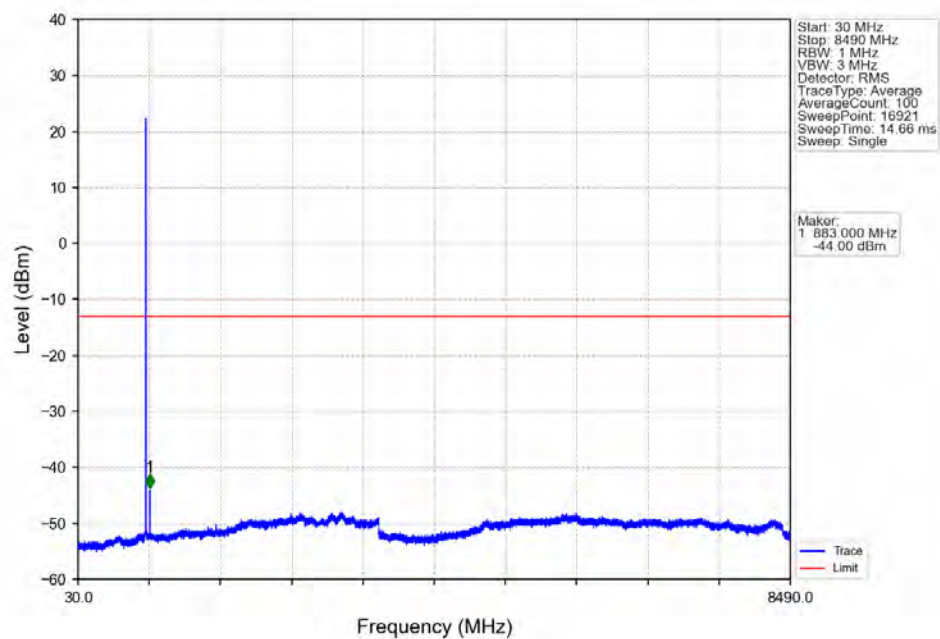
5.3.2 Test Graph



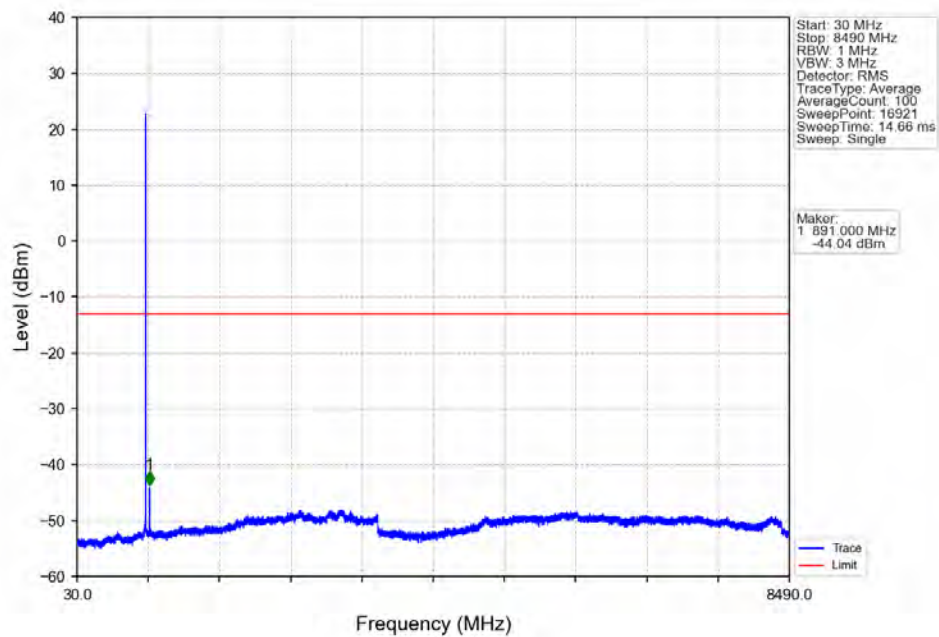
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTV



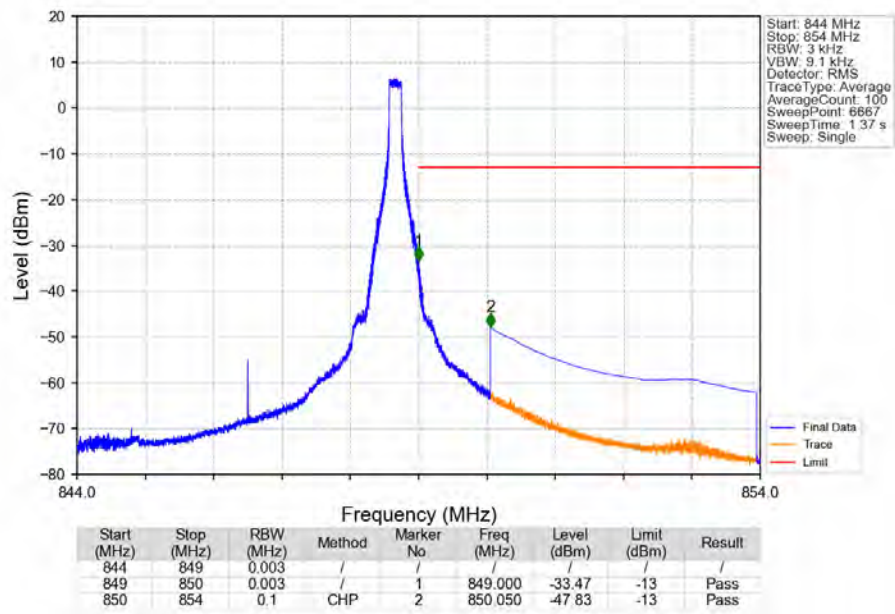
Band26b 5MHz QPSK MCH 836.5MHz RB 1 0 NTV



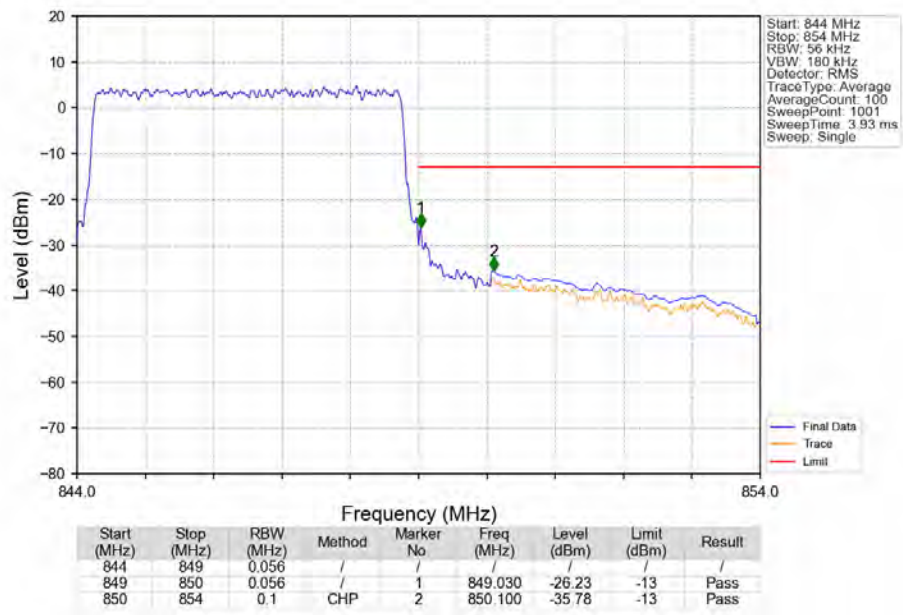
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV

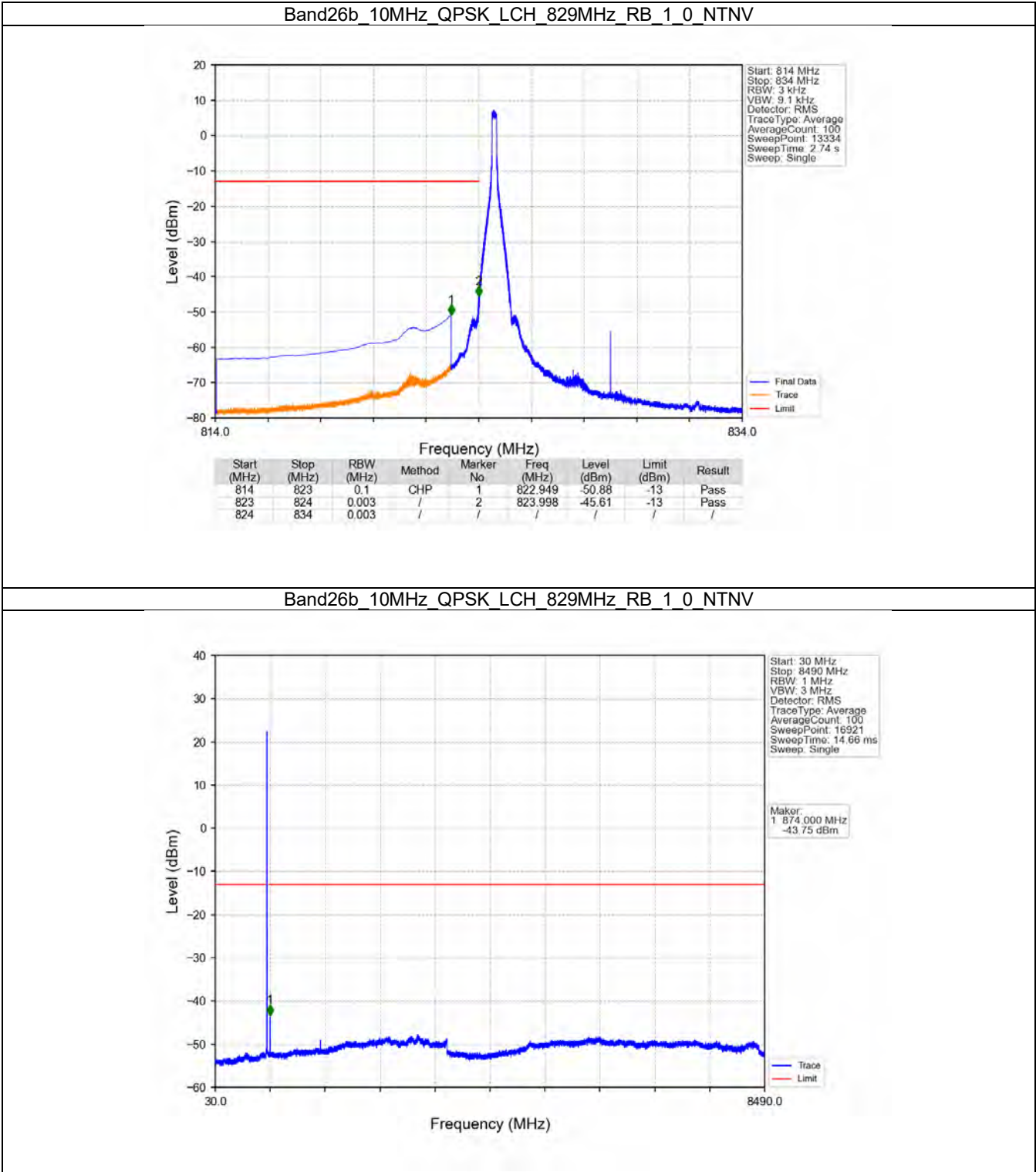


Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV

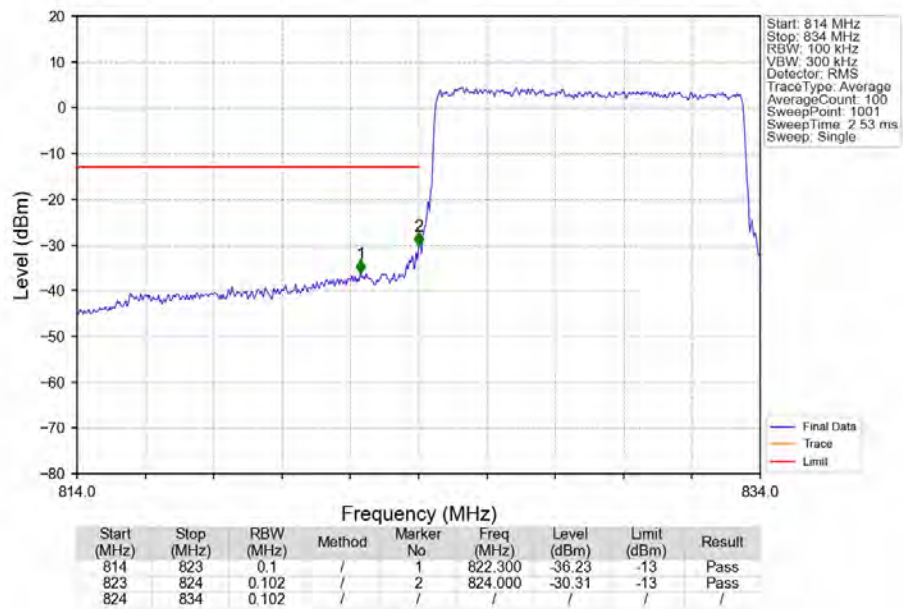


5.4 B26b_10MHz

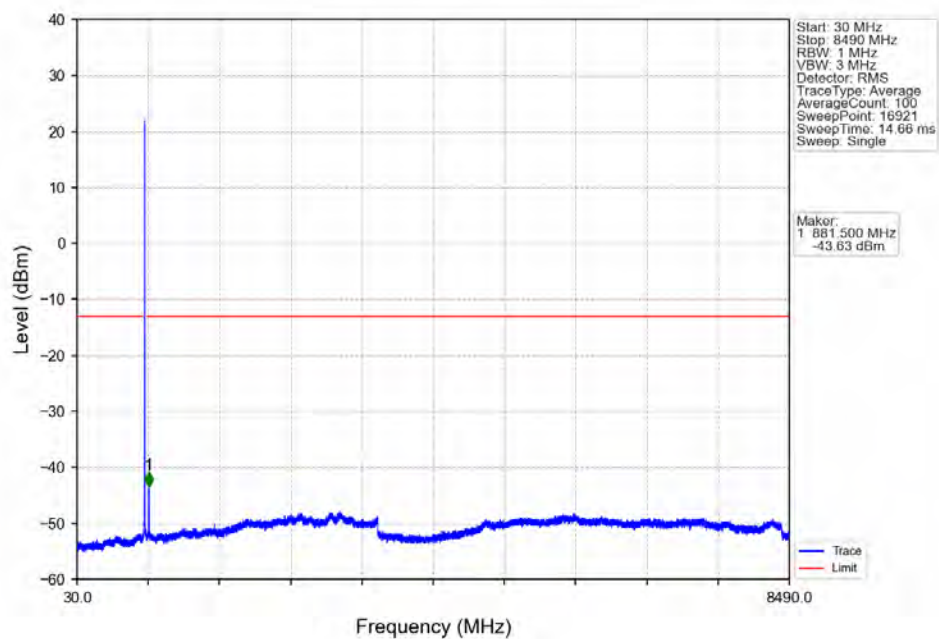
5.4.2 Test Graph



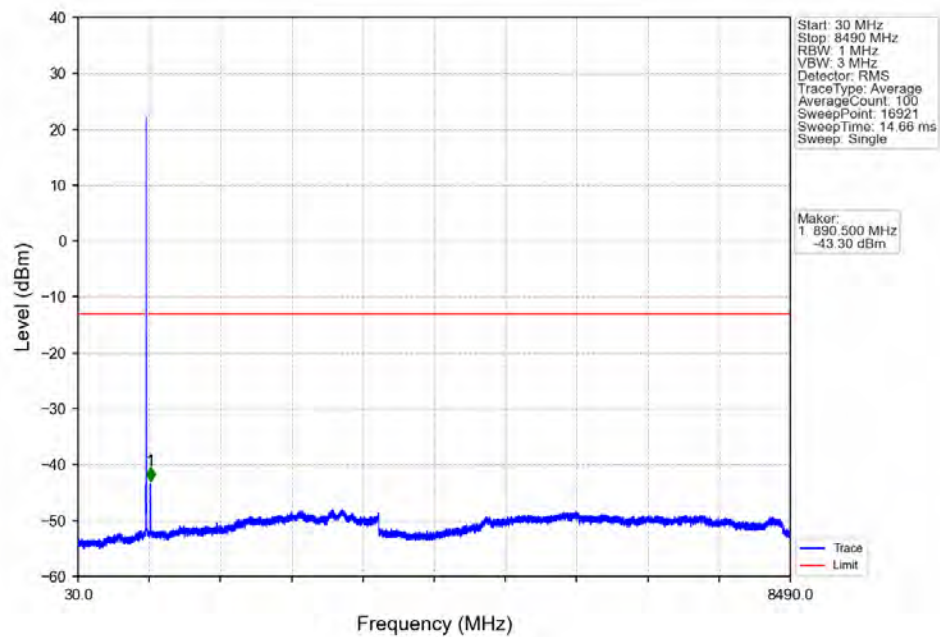
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



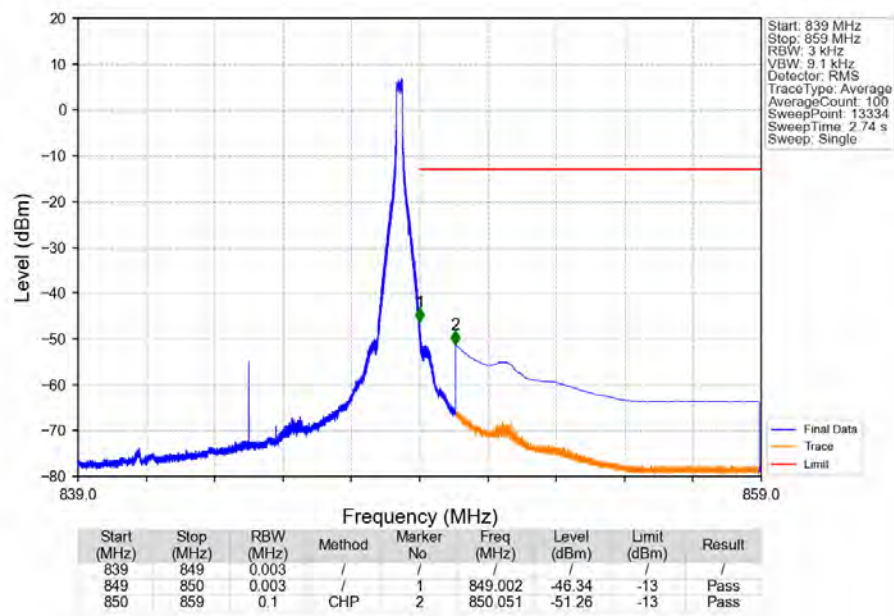
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



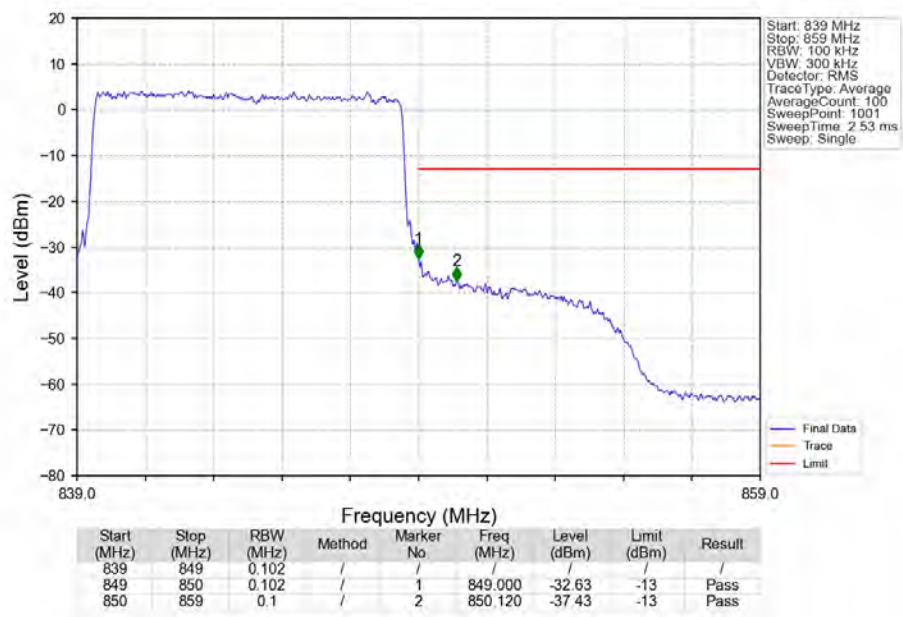
Band26b 10MHz QPSK HCH 844MHz RB 1 0 NTNV



Band26b 10MHz QPSK HCH 844MHz RB 1 49 NTNV

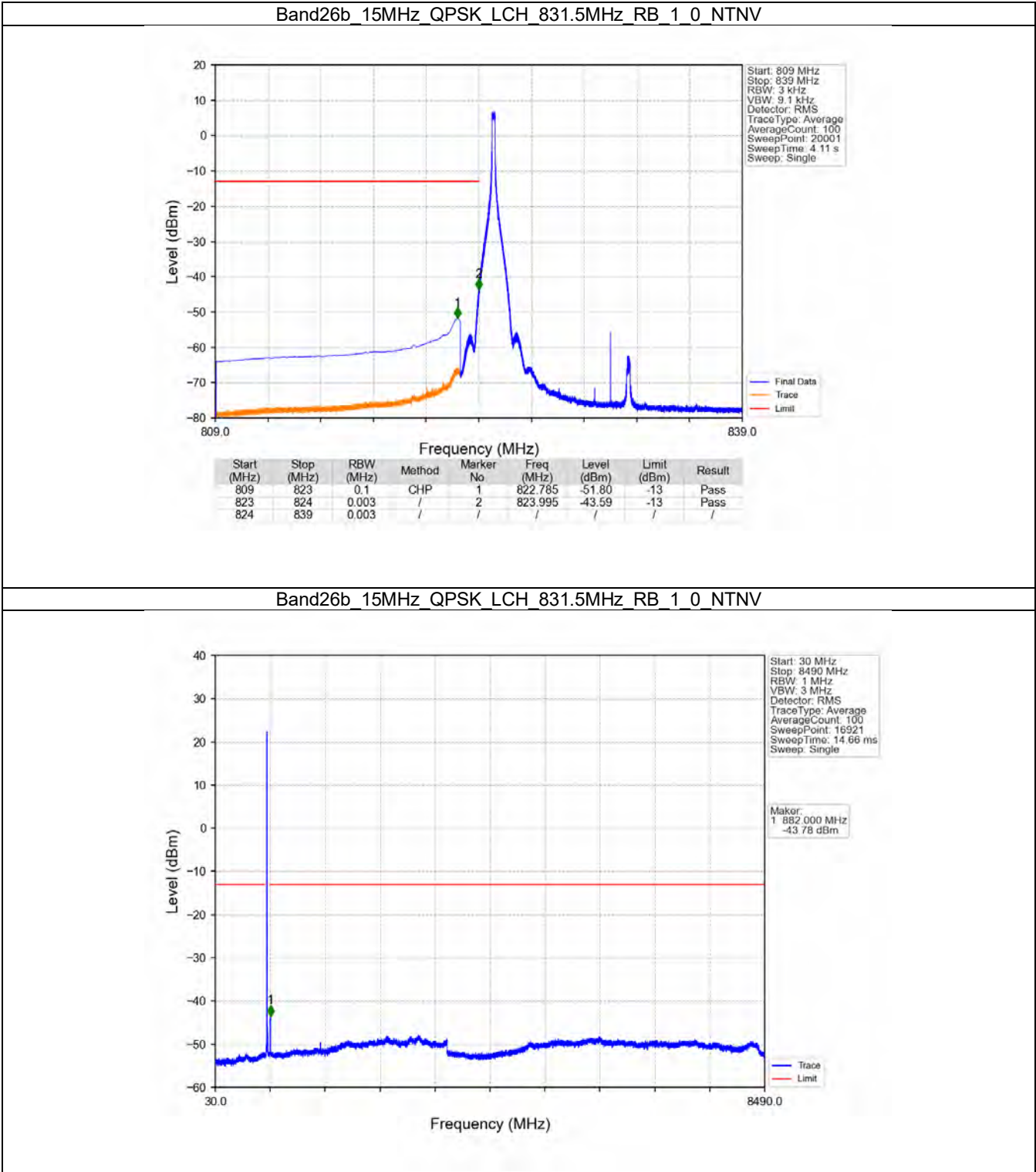


Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV

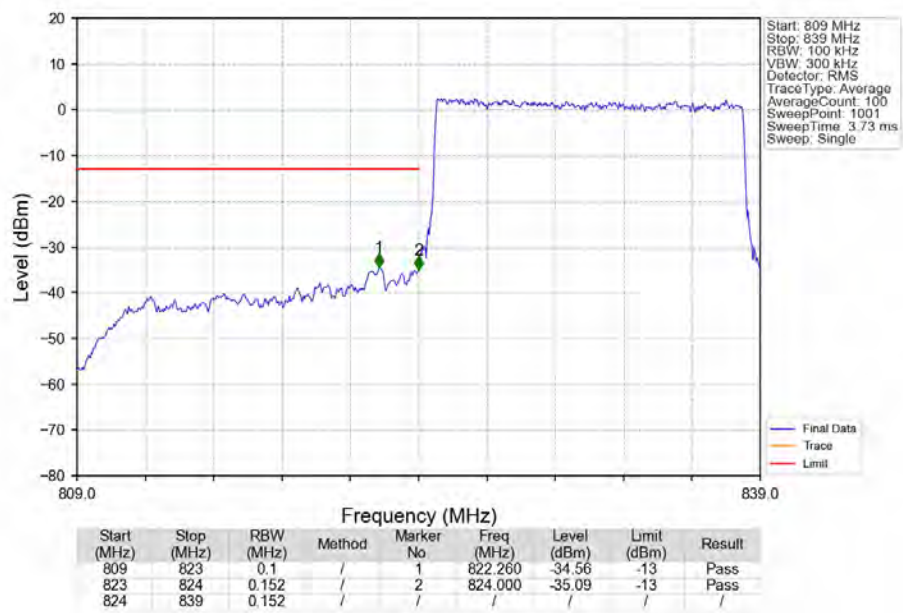


5.5 B26b_15MHz

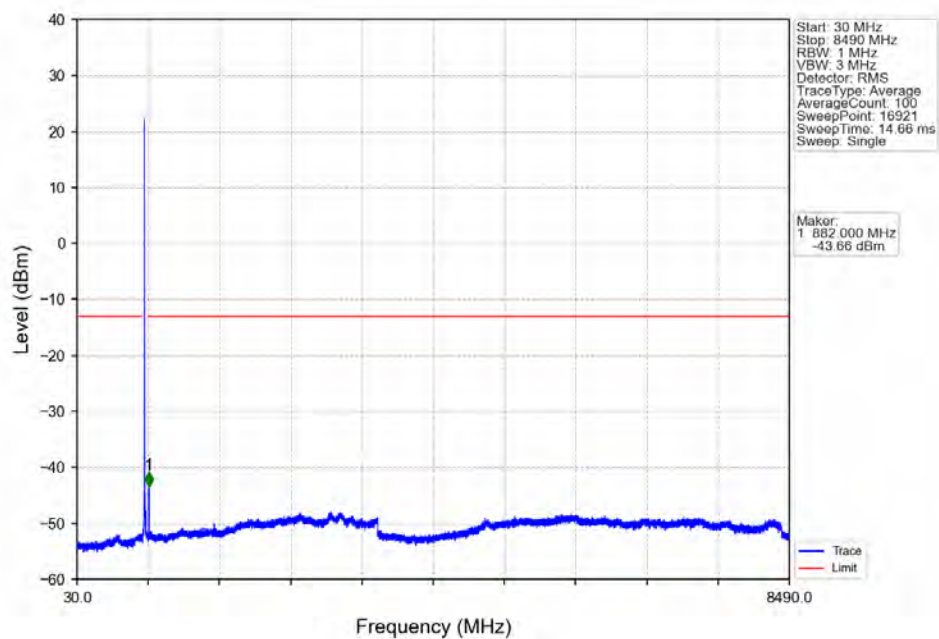
5.5.2 Test Graph



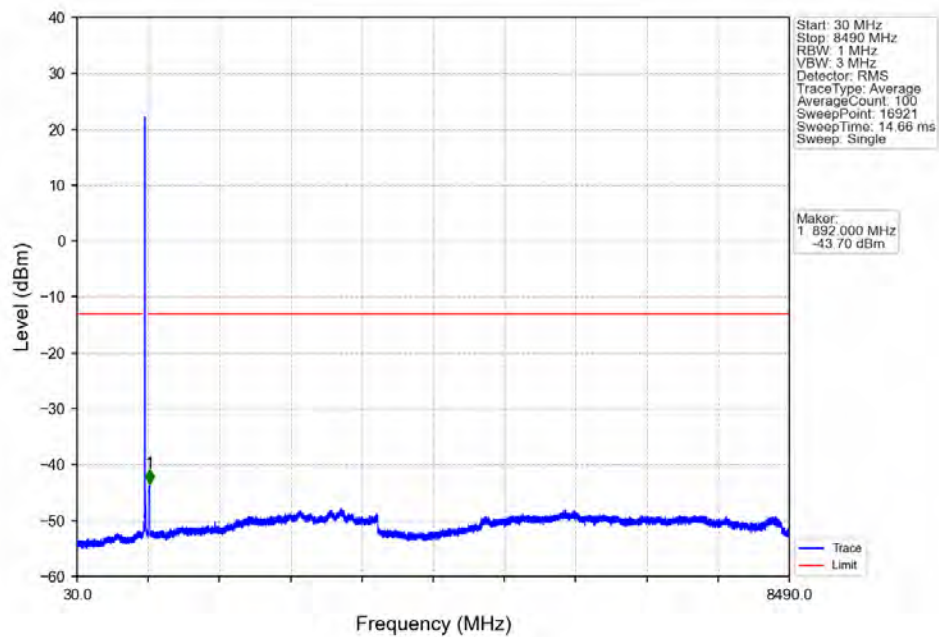
Band26b 15MHz QPSK LCH 831.5MHz RB 75 0 NTNV



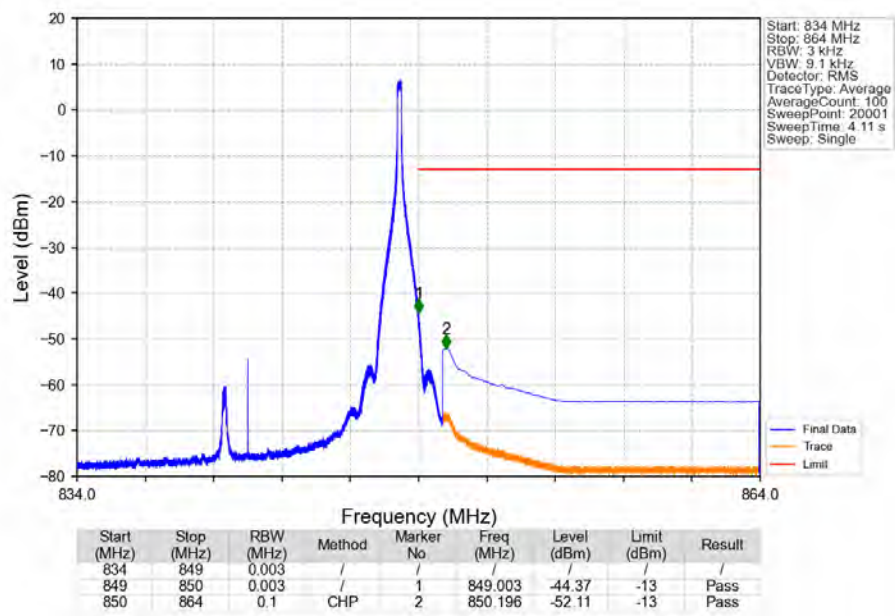
Band26b 15MHz QPSK MCH 836.5MHz RB 1 0 NTNV



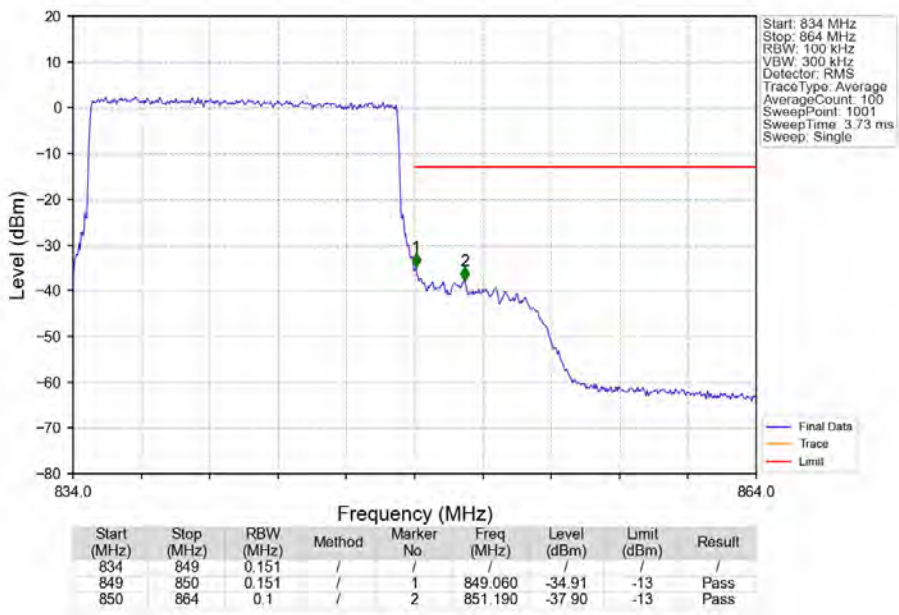
Band26b 15MHz QPSK HCH 841.5MHz RB 1 0 NTNV



Band26b 15MHz QPSK HCH 841.5MHz RB 1 74 NTNV



Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTN



6. Field Strength of Spurious Radiation

For Sample #1:

Test Band = LTE Band26_22H_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1653.7143	48.18	-48.22	25.45	-69.84	-13.00	56.84	Horizontal
2	2218.8571	46.90	-47.65	26.64	-69.37	-13.00	56.37	Horizontal
3	3182.2857	45.23	-46.37	28.28	-68.12	-13.00	55.12	Horizontal
4	4292.5714	44.34	-45.79	30.10	-66.61	-13.00	53.61	Horizontal
5	6738.2857	44.76	-44.08	34.53	-60.05	-13.00	47.05	Horizontal
6	8594.2857	43.58	-41.29	36.74	-56.23	-13.00	43.23	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1486.8571	46.93	-48.28	25.29	-71.32	-13.00	58.32	Vertical
2	2092.5714	47.16	-47.72	26.39	-69.44	-13.00	56.44	Vertical
3	2777.1429	46.32	-46.95	27.70	-68.19	-13.00	55.19	Vertical
4	3906.2857	45.31	-46.23	29.25	-66.93	-13.00	53.93	Vertical
5	5418.8571	45.51	-45.00	32.15	-62.60	-13.00	49.60	Vertical
6	7342.2857	44.26	-43.38	35.96	-58.42	-13.00	45.42	Vertical

Test Band = LTE Band26_22H_TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1255.4286	46.71	-48.33	25.13	-71.75	-13.00	58.75	Horizontal
2	1887.4286	47.02	-48.04	25.86	-70.42	-13.00	57.42	Horizontal
3	3043.4286	45.91	-46.62	28.14	-67.83	-13.00	54.83	Horizontal
4	3962.8571	45.10	-46.21	29.34	-67.03	-13.00	54.03	Horizontal
5	6276.5714	45.02	-44.68	33.34	-61.58	-13.00	48.58	Horizontal
6	7306.8571	44.28	-43.46	35.86	-58.58	-13.00	45.58	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1224.5714	47.26	-48.46	25.11	-71.35	-13.00	58.35	Vertical
2	1692	46.09	-48.17	25.49	-71.85	-13.00	58.85	Vertical
3	2425.1429	50.67	-47.40	27.05	-64.94	-13.00	51.94	Vertical
4	3597.1429	45.79	-46.35	28.76	-67.06	-13.00	54.06	Vertical
5	4898.8571	45.00	-45.58	31.24	-64.60	-13.00	51.60	Vertical
6	6779.4286	44.70	-44.11	34.60	-60.06	-13.00	47.06	Vertical

Test Band = LTE Band26_22H_TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1268	47.36	-48.27	25.13	-71.04	-13.00	58.04	Horizontal
2	1654.2857	51.98	-48.21	25.45	-66.04	-13.00	53.04	Horizontal
3	2512	46.43	-47.23	27.22	-68.84	-13.00	55.84	Horizontal
4	3283.4286	45.54	-46.62	28.38	-67.95	-13.00	54.95	Horizontal
5	4581.1429	44.73	-45.75	30.73	-65.55	-13.00	52.55	Horizontal
6	5502.2857	44.97	-45.14	32.30	-63.13	-13.00	50.13	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1273.7143	47.02	-48.25	25.14	-71.35	-13.00	58.35	Vertical
2	1638.2857	46.18	-48.23	25.44	-71.88	-13.00	58.88	Vertical
3	2197.1429	46.62	-47.68	26.59	-69.73	-13.00	56.73	Vertical
4	2841.1429	45.37	-46.78	27.81	-68.85	-13.00	55.85	Vertical
5	3719.4286	44.63	-46.15	28.95	-67.83	-13.00	54.83	Vertical
6	5019.4286	45.07	-45.73	31.43	-64.48	-13.00	51.48	Vertical

For Sample #2:

Test Band = LTE Band26-22H_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1369.7143	46.63	-48.04	25.18	-71.48	-13.00	58.48	Horizontal
2	2424.5714	48.35	-47.41	27.05	-67.27	-13.00	54.27	Horizontal
3	3190.8571	44.93	-46.33	28.29	-68.37	-13.00	55.37	Horizontal
4	3915.4286	44.52	-46.23	29.26	-67.70	-13.00	54.70	Horizontal
5	5140.5714	44.39	-45.22	31.65	-64.44	-13.00	51.44	Horizontal
6	6257.1429	44.71	-44.73	33.27	-62.01	-13.00	49.01	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1360	37.41	-48.05	25.18	-80.72	-13.00	67.72	Vertical
2	2322.2857	39.60	-47.49	26.84	-76.30	-13.00	63.30	Vertical
3	3046.2857	41.81	-46.63	28.15	-71.93	-13.00	58.93	Vertical
4	4006.2857	40.02	-46.18	29.42	-72.01	-13.00	59.01	Vertical
5	4960	48.74	-45.72	31.34	-60.90	-13.00	47.90	Vertical
6	7516	41.10	-43.35	36.42	-61.09	-13.00	48.09	Vertical

Test Band = LTE Band26-22H_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1325.1429	46.85	-48.10	25.16	-71.34	-13.00	58.34	Horizontal
2	1816.5714	46.14	-47.97	25.65	-71.44	-13.00	58.44	Horizontal
3	2402.2857	45.99	-47.45	27.00	-69.71	-13.00	56.71	Horizontal
4	3125.7143	45.47	-46.63	28.23	-68.20	-13.00	55.20	Horizontal
5	3984.5714	44.39	-46.20	29.38	-67.70	-13.00	54.70	Horizontal
6	5812.5714	44.93	-44.70	32.36	-62.67	-13.00	49.67	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1409.1429	37.67	-48.03	25.21	-80.41	-13.00	67.41	Vertical
2	1966.8571	39.52	-47.95	26.10	-77.59	-13.00	64.59	Vertical
3	2670.8571	40.85	-47.02	27.51	-73.92	-13.00	60.92	Vertical
4	3750.2857	39.32	-46.16	29.00	-73.09	-13.00	60.09	Vertical
5	5211.4286	41.40	-45.02	31.78	-67.10	-13.00	54.10	Vertical
6	6046.8571	42.18	-44.55	32.56	-65.07	-13.00	52.07	Vertical

Test Band = LTE Band26-22H_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1309.1429	46.57	-48.12	25.15	-71.65	-13.00	58.65	Horizontal
2	1682.8571	46.44	-48.18	25.48	-71.52	-13.00	58.52	Horizontal
3	2398.8571	49.21	-47.45	27.00	-66.50	-13.00	53.50	Horizontal
4	3180.5714	44.89	-46.38	28.28	-68.47	-13.00	55.47	Horizontal
5	4398.8571	45.35	-45.89	30.36	-65.44	-13.00	52.44	Horizontal
6	6034.8571	44.91	-44.52	32.52	-62.35	-13.00	49.35	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1414.8571	37.51	-48.05	25.21	-80.58	-13.00	67.58	Vertical
2	1978.8571	39.07	-47.93	26.14	-77.99	-13.00	64.99	Vertical
3	2548	41.21	-47.11	27.29	-73.87	-13.00	60.87	Vertical
4	3318.2857	40.64	-46.65	28.42	-72.86	-13.00	59.86	Vertical
5	5147.4286	40.63	-45.20	31.67	-68.16	-13.00	55.16	Vertical
6	6679.4286	41.91	-44.15	34.42	-63.08	-13.00	50.08	Vertical