

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN/V									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	824.7	1	0	23.83	0.63	22.31	<=38.45	Pass	
			2	23.91	0.63	22.39	<=38.45	Pass	
			5	23.83	0.63	22.31	<=38.45	Pass	
		3	0	23.89	0.63	22.37	<=38.45	Pass	
			2	23.96	0.63	22.44	<=38.45	Pass	
			3	24.03	0.63	22.51	<=38.45	Pass	
		6	0	22.96	0.63	21.44	<=38.45	Pass	
	836.5	1	0	23.72	0.63	22.20	<=38.45	Pass	
			2	24.09	0.63	22.57	<=38.45	Pass	
			5	24.03	0.63	22.51	<=38.45	Pass	
		3	0	24.08	0.63	22.56	<=38.45	Pass	
			2	24.16	0.63	22.64	<=38.45	Pass	
		3	24.14	0.63	22.62	<=38.45	Pass		
	848.3	6	0	23.10	0.63	21.58	<=38.45	Pass	
			1	0	24.14	0.63	22.62	<=38.45	Pass
				2	24.40	0.63	22.88	<=38.45	Pass
		5		24.37	0.63	22.85	<=38.45	Pass	
		3	0	24.18	0.63	22.66	<=38.45	Pass	
			2	24.22	0.63	22.70	<=38.45	Pass	
			3	24.10	0.63	22.58	<=38.45	Pass	
	16QAM	824.7	6	0	23.38	0.63	21.86	<=38.45	Pass
1				0	23.16	0.63	21.64	<=38.45	Pass
				2	22.99	0.63	21.47	<=38.45	Pass
			5	23.04	0.63	21.52	<=38.45	Pass	
3			0	22.88	0.63	21.36	<=38.45	Pass	
			2	22.90	0.63	21.38	<=38.45	Pass	
			3	22.91	0.63	21.39	<=38.45	Pass	
6		0	21.88	0.63	20.36	<=38.45	Pass		
836.5		1	0	23.21	0.63	21.69	<=38.45	Pass	
			2	23.14	0.63	21.62	<=38.45	Pass	
			5	23.05	0.63	21.53	<=38.45	Pass	
		3	0	23.07	0.63	21.55	<=38.45	Pass	
			2	23.17	0.63	21.65	<=38.45	Pass	
		3	23.32	0.63	21.80	<=38.45	Pass		
6		0	22.11	0.63	20.59	<=38.45	Pass		
848.3		1	0	23.14	0.63	21.62	<=38.45	Pass	
			2	23.12	0.63	21.60	<=38.45	Pass	
			5	23.16	0.63	21.64	<=38.45	Pass	
		3	0	23.26	0.63	21.74	<=38.45	Pass	
			2	23.11	0.63	21.59	<=38.45	Pass	
		3	23.07	0.63	21.55	<=38.45	Pass		
	6	0	22.19	0.63	20.67	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTVN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	825.5	1	0	24.13	0.63	22.61	<=38.45	Pass	
			7	24.33	0.63	22.81	<=38.45	Pass	
			14	24.15	0.63	22.63	<=38.45	Pass	
		8	0	23.13	0.63	21.61	<=38.45	Pass	
			4	23.18	0.63	21.66	<=38.45	Pass	
			7	23.17	0.63	21.65	<=38.45	Pass	
		15	0	23.06	0.63	21.54	<=38.45	Pass	
		836.5	1	0	23.98	0.63	22.46	<=38.45	Pass
				7	23.69	0.63	22.17	<=38.45	Pass
	14			23.64	0.63	22.12	<=38.45	Pass	
	8		0	22.58	0.63	21.06	<=38.45	Pass	
			4	22.65	0.63	21.13	<=38.45	Pass	
			7	22.59	0.63	21.07	<=38.45	Pass	
	15	0	22.62	0.63	21.10	<=38.45	Pass		
	847.5	1	0	23.70	0.63	22.18	<=38.45	Pass	
			7	23.85	0.63	22.33	<=38.45	Pass	
			14	23.86	0.63	22.34	<=38.45	Pass	
		8	0	22.79	0.63	21.27	<=38.45	Pass	
			4	22.77	0.63	21.25	<=38.45	Pass	
			7	22.68	0.63	21.16	<=38.45	Pass	
		15	0	22.69	0.63	21.17	<=38.45	Pass	
16QAM		825.5	1	0	23.12	0.63	21.60	<=38.45	Pass
				7	23.63	0.63	22.11	<=38.45	Pass
	14			23.22	0.63	21.70	<=38.45	Pass	
	8		0	22.12	0.63	20.60	<=38.45	Pass	
			4	22.24	0.63	20.72	<=38.45	Pass	
			7	22.07	0.63	20.55	<=38.45	Pass	
	15		0	22.06	0.63	20.54	<=38.45	Pass	
	836.5	1	0	22.74	0.63	21.22	<=38.45	Pass	
			7	22.79	0.63	21.27	<=38.45	Pass	
			14	23.12	0.63	21.60	<=38.45	Pass	
		8	0	21.61	0.63	20.09	<=38.45	Pass	
			4	21.72	0.63	20.20	<=38.45	Pass	
			7	21.75	0.63	20.23	<=38.45	Pass	
	15	0	21.58	0.63	20.06	<=38.45	Pass		
	847.5	1	0	23.18	0.63	21.66	<=38.45	Pass	
			7	23.01	0.63	21.49	<=38.45	Pass	
			14	22.67	0.63	21.15	<=38.45	Pass	
		8	0	21.92	0.63	20.40	<=38.45	Pass	
			4	21.74	0.63	20.22	<=38.45	Pass	
			7	21.70	0.63	20.18	<=38.45	Pass	
		15	0	21.77	0.63	20.25	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.3 B26b_5MHz_ERP

1.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	23.53	0.63	22.01	<=38.45	Pass
			13	23.64	0.63	22.12	<=38.45	Pass
			24	23.50	0.63	21.98	<=38.45	Pass
		12	0	22.52	0.63	21.00	<=38.45	Pass
			6	22.60	0.63	21.08	<=38.45	Pass
			13	22.60	0.63	21.08	<=38.45	Pass
		25	0	22.52	0.63	21.00	<=38.45	Pass
	836.5	1	0	23.43	0.63	21.91	<=38.45	Pass
			13	23.59	0.63	22.07	<=38.45	Pass
			24	23.51	0.63	21.99	<=38.45	Pass
		12	0	22.70	0.63	21.18	<=38.45	Pass
			6	22.61	0.63	21.09	<=38.45	Pass
			13	22.46	0.63	20.94	<=38.45	Pass
	25	0	22.59	0.63	21.07	<=38.45	Pass	
	846.5	1	0	23.59	0.63	22.07	<=38.45	Pass
			13	23.65	0.63	22.13	<=38.45	Pass
			24	23.71	0.63	22.19	<=38.45	Pass
		12	0	22.63	0.63	21.11	<=38.45	Pass
			6	22.72	0.63	21.20	<=38.45	Pass
			13	22.40	0.63	20.88	<=38.45	Pass
		25	0	22.49	0.63	20.97	<=38.45	Pass
16QAM	826.5	1	0	22.55	0.63	21.03	<=38.45	Pass
			13	22.41	0.63	20.89	<=38.45	Pass
			24	22.67	0.63	21.15	<=38.45	Pass
		12	0	21.39	0.63	19.87	<=38.45	Pass
			6	21.55	0.63	20.03	<=38.45	Pass
			13	21.60	0.63	20.08	<=38.45	Pass
		25	0	21.53	0.63	20.01	<=38.45	Pass
	836.5	1	0	22.75	0.63	21.23	<=38.45	Pass
			13	22.71	0.63	21.19	<=38.45	Pass
			24	22.37	0.63	20.85	<=38.45	Pass
		12	0	21.68	0.63	20.16	<=38.45	Pass
			6	21.61	0.63	20.09	<=38.45	Pass
	25	0	21.62	0.63	20.10	<=38.45	Pass	
	846.5	1	0	22.39	0.63	20.87	<=38.45	Pass
			13	22.89	0.63	21.37	<=38.45	Pass
			24	22.64	0.63	21.12	<=38.45	Pass
		12	0	21.50	0.63	19.98	<=38.45	Pass
			6	21.71	0.63	20.19	<=38.45	Pass
25		0	21.56	0.63	20.04	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B26b_10MHz_ERP

1.4.1 Test Result

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	24.09	0.63	22.57	<=38.45	Pass
			25	23.81	0.63	22.29	<=38.45	Pass
			49	23.53	0.63	22.01	<=38.45	Pass
		25	0	22.47	0.63	20.95	<=38.45	Pass
			13	22.59	0.63	21.07	<=38.45	Pass
			25	22.69	0.63	21.17	<=38.45	Pass
		50	0	22.57	0.63	21.05	<=38.45	Pass
	836.5	1	0	23.51	0.63	21.99	<=38.45	Pass
			25	23.73	0.63	22.21	<=38.45	Pass
			49	23.73	0.63	22.21	<=38.45	Pass
		25	0	22.80	0.63	21.28	<=38.45	Pass
			13	22.61	0.63	21.09	<=38.45	Pass
			25	22.51	0.63	20.99	<=38.45	Pass
		50	0	22.70	0.63	21.18	<=38.45	Pass
	844	1	0	23.57	0.63	22.05	<=38.45	Pass
			25	23.83	0.63	22.31	<=38.45	Pass
			49	23.77	0.63	22.25	<=38.45	Pass
		25	0	22.49	0.63	20.97	<=38.45	Pass
			13	22.67	0.63	21.15	<=38.45	Pass
			25	22.48	0.63	20.96	<=38.45	Pass
		50	0	22.47	0.63	20.95	<=38.45	Pass
16QAM	829	1	0	22.97	0.63	21.45	<=38.45	Pass
			25	23.15	0.63	21.63	<=38.45	Pass
			49	23.18	0.63	21.66	<=38.45	Pass
		25	0	21.51	0.63	19.99	<=38.45	Pass
			13	21.61	0.63	20.09	<=38.45	Pass
			25	21.72	0.63	20.20	<=38.45	Pass
		50	0	21.56	0.63	20.04	<=38.45	Pass
	836.5	1	0	22.58	0.63	21.06	<=38.45	Pass
			25	23.23	0.63	21.71	<=38.45	Pass
			49	22.75	0.63	21.23	<=38.45	Pass
		25	0	21.88	0.63	20.36	<=38.45	Pass
			13	21.67	0.63	20.15	<=38.45	Pass
			25	21.53	0.63	20.01	<=38.45	Pass
		50	0	21.70	0.63	20.18	<=38.45	Pass
	844	1	0	22.68	0.63	21.16	<=38.45	Pass
			25	22.90	0.63	21.38	<=38.45	Pass
			49	22.80	0.63	21.28	<=38.45	Pass
		25	0	21.50	0.63	19.98	<=38.45	Pass
			13	21.67	0.63	20.15	<=38.45	Pass
			25	21.47	0.63	19.95	<=38.45	Pass
		50	0	21.48	0.63	19.96	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B26b_1.4MHz

2.1.1 Test Result

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	3.27	1.574	0.0019	-2.5 to 2.5	Pass
					3.85	-9.227	-0.0112	-2.5 to 2.5	Pass
					4.43	-7.625	-0.0092	-2.5 to 2.5	Pass
				-30	3.85	-6.781	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-7.067	-0.0086	-2.5 to 2.5	Pass
				-10	3.85	-9.170	-0.0111	-2.5 to 2.5	Pass
				0	3.85	-10.872	-0.0132	-2.5 to 2.5	Pass
				10	3.85	-9.985	-0.0121	-2.5 to 2.5	Pass
				30	3.85	-9.155	-0.0111	-2.5 to 2.5	Pass
				40	3.85	-2.789	-0.0034	-2.5 to 2.5	Pass
				50	3.85	-10.014	-0.0121	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-1.101	-0.0013	-2.5 to 2.5	Pass
					3.85	-2.675	-0.0032	-2.5 to 2.5	Pass
					4.43	-7.997	-0.0096	-2.5 to 2.5	Pass
				-30	3.85	-4.935	-0.0059	-2.5 to 2.5	Pass
				-20	3.85	-9.441	-0.0113	-2.5 to 2.5	Pass
				-10	3.85	-6.466	-0.0077	-2.5 to 2.5	Pass
				0	3.85	-9.069	-0.0108	-2.5 to 2.5	Pass
				10	3.85	-2.661	-0.0032	-2.5 to 2.5	Pass
				30	3.85	-12.002	-0.0143	-2.5 to 2.5	Pass
				40	3.85	-5.136	-0.0061	-2.5 to 2.5	Pass
				50	3.85	-6.166	-0.0074	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-7.181	-0.0085	-2.5 to 2.5	Pass
					3.85	-3.548	-0.0042	-2.5 to 2.5	Pass
					4.43	-10.815	-0.0127	-2.5 to 2.5	Pass
				-30	3.85	-5.178	-0.0061	-2.5 to 2.5	Pass
				-20	3.85	-8.955	-0.0106	-2.5 to 2.5	Pass
				-10	3.85	-6.552	-0.0077	-2.5 to 2.5	Pass
				0	3.85	-10.657	-0.0126	-2.5 to 2.5	Pass
				10	3.85	-6.595	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-10.829	-0.0128	-2.5 to 2.5	Pass
				40	3.85	-4.921	-0.0058	-2.5 to 2.5	Pass
				50	3.85	-12.946	-0.0153	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-12.288	-0.0149	-2.5 to 2.5	Pass
					3.85	-6.251	-0.0076	-2.5 to 2.5	Pass
					4.43	-10.800	-0.0131	-2.5 to 2.5	Pass
				-30	3.85	-4.320	-0.0052	-2.5 to 2.5	Pass
				-20	3.85	-11.458	-0.0139	-2.5 to 2.5	Pass
				-10	3.85	-5.651	-0.0069	-2.5 to 2.5	Pass
				0	3.85	-3.819	-0.0046	-2.5 to 2.5	Pass
				10	3.85	-7.353	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-3.219	-0.0039	-2.5 to 2.5	Pass
				40	3.85	-11.358	-0.0138	-2.5 to 2.5	Pass
				50	3.85	-14.777	-0.0179	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-1.030	-0.0012	-2.5 to 2.5	Pass
					3.85	-8.984	-0.0107	-2.5 to 2.5	Pass
					4.43	-33.059	-0.0395	-2.5 to 2.5	Pass
				-30	3.85	-8.726	-0.0104	-2.5 to 2.5	Pass
				-20	3.85	-9.856	-0.0118	-2.5 to 2.5	Pass
				-10	3.85	-5.822	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-10.257	-0.0123	-2.5 to 2.5	Pass
				10	3.85	-2.017	-0.0024	-2.5 to 2.5	Pass

	848.3	6	0	30	3.85	-3.004	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-11.559	-0.0138	-2.5 to 2.5	Pass
				50	3.85	-9.241	-0.0110	-2.5 to 2.5	Pass
				20	3.27	-9.971	-0.0118	-2.5 to 2.5	Pass
					3.85	-10.972	-0.0129	-2.5 to 2.5	Pass
					4.43	-0.243	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-2.718	-0.0032	-2.5 to 2.5	Pass
				-20	3.85	3.519	0.0041	-2.5 to 2.5	Pass
				-10	3.85	-8.540	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-2.718	-0.0032	-2.5 to 2.5	Pass
				10	3.85	-1.760	-0.0021	-2.5 to 2.5	Pass
				30	3.85	-10.872	-0.0128	-2.5 to 2.5	Pass
				40	3.85	2.875	0.0034	-2.5 to 2.5	Pass
				50	3.85	-6.781	-0.0080	-2.5 to 2.5	Pass

2.2 B26b_3MHz

2.2.1 Test Result

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	3.27	-8.440	-0.0102	-2.5 to 2.5	Pass
					3.85	-1.144	-0.0014	-2.5 to 2.5	Pass
					4.43	-5.393	-0.0065	-2.5 to 2.5	Pass
				-30	3.85	-7.596	-0.0092	-2.5 to 2.5	Pass
				-20	3.85	-7.339	-0.0089	-2.5 to 2.5	Pass
				-10	3.85	-7.911	-0.0096	-2.5 to 2.5	Pass
				0	3.85	-7.210	-0.0087	-2.5 to 2.5	Pass
				10	3.85	-7.210	-0.0087	-2.5 to 2.5	Pass
				30	3.85	-4.478	-0.0054	-2.5 to 2.5	Pass
				40	3.85	-10.657	-0.0129	-2.5 to 2.5	Pass
				50	3.85	-7.353	-0.0089	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-2.747	-0.0033	-2.5 to 2.5	Pass
					3.85	-4.249	-0.0051	-2.5 to 2.5	Pass
					4.43	-4.792	-0.0057	-2.5 to 2.5	Pass
				-30	3.85	-8.168	-0.0098	-2.5 to 2.5	Pass
				-20	3.85	-7.195	-0.0086	-2.5 to 2.5	Pass
				-10	3.85	-8.140	-0.0097	-2.5 to 2.5	Pass
				0	3.85	-6.866	-0.0082	-2.5 to 2.5	Pass
				10	3.85	-5.150	-0.0062	-2.5 to 2.5	Pass
				30	3.85	-10.600	-0.0127	-2.5 to 2.5	Pass
				40	3.85	-8.326	-0.0100	-2.5 to 2.5	Pass
				50	3.85	-11.473	-0.0137	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-8.483	-0.0100	-2.5 to 2.5	Pass
					3.85	-4.106	-0.0048	-2.5 to 2.5	Pass
					4.43	-5.693	-0.0067	-2.5 to 2.5	Pass
				-30	3.85	1.402	0.0017	-2.5 to 2.5	Pass
				-20	3.85	1.845	0.0022	-2.5 to 2.5	Pass
				-10	3.85	-1.717	-0.0020	-2.5 to 2.5	Pass
				0	3.85	0.343	0.0004	-2.5 to 2.5	Pass
				10	3.85	-5.522	-0.0065	-2.5 to 2.5	Pass

				30	3.85	1.731	0.0020	-2.5 to 2.5	Pass
				40	3.85	-8.540	-0.0101	-2.5 to 2.5	Pass
				50	3.85	-6.037	-0.0071	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-3.791	-0.0046	-2.5 to 2.5	Pass
					3.85	-10.271	-0.0124	-2.5 to 2.5	Pass
					4.43	-7.052	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-1.788	-0.0022	-2.5 to 2.5	Pass
				-20	3.85	-7.396	-0.0090	-2.5 to 2.5	Pass
				-10	3.85	2.089	0.0025	-2.5 to 2.5	Pass
				0	3.85	-5.379	-0.0065	-2.5 to 2.5	Pass
				10	3.85	-10.643	-0.0129	-2.5 to 2.5	Pass
				30	3.85	-6.266	-0.0076	-2.5 to 2.5	Pass
				40	3.85	-6.723	-0.0081	-2.5 to 2.5	Pass
				50	3.85	-10.729	-0.0130	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-8.655	-0.0103	-2.5 to 2.5	Pass
					3.85	-8.469	-0.0101	-2.5 to 2.5	Pass
					4.43	-8.969	-0.0107	-2.5 to 2.5	Pass
				-30	3.85	-7.854	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-5.178	-0.0062	-2.5 to 2.5	Pass
				-10	3.85	-7.267	-0.0087	-2.5 to 2.5	Pass
				0	3.85	-7.968	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-9.570	-0.0114	-2.5 to 2.5	Pass
				30	3.85	-10.371	-0.0124	-2.5 to 2.5	Pass
				40	3.85	-1.345	-0.0016	-2.5 to 2.5	Pass
				50	3.85	-1.874	-0.0022	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-4.306	-0.0051	-2.5 to 2.5	Pass
					3.85	-5.064	-0.0060	-2.5 to 2.5	Pass
					4.43	-2.832	-0.0033	-2.5 to 2.5	Pass
				-30	3.85	0.343	0.0004	-2.5 to 2.5	Pass
				-20	3.85	-5.493	-0.0065	-2.5 to 2.5	Pass
				-10	3.85	-1.874	-0.0022	-2.5 to 2.5	Pass
				0	3.85	-7.453	-0.0088	-2.5 to 2.5	Pass
				10	3.85	-3.047	-0.0036	-2.5 to 2.5	Pass
				30	3.85	-8.769	-0.0103	-2.5 to 2.5	Pass
				40	3.85	-1.717	-0.0020	-2.5 to 2.5	Pass
				50	3.85	-8.569	-0.0101	-2.5 to 2.5	Pass

2.3 B26b_5MHz

2.3.1 Test Result

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	3.27	-9.656	-0.0117	-2.5 to 2.5	Pass
					3.85	-5.035	-0.0061	-2.5 to 2.5	Pass
					4.43	-7.081	-0.0086	-2.5 to 2.5	Pass
				-30	3.85	-11.086	-0.0134	-2.5 to 2.5	Pass
				-20	3.85	-10.700	-0.0129	-2.5 to 2.5	Pass
				-10	3.85	-2.947	-0.0036	-2.5 to 2.5	Pass
				0	3.85	-9.484	-0.0115	-2.5 to 2.5	Pass
				10	3.85	-7.124	-0.0086	-2.5 to 2.5	Pass

				30	3.85	-3.047	-0.0037	-2.5 to 2.5	Pass
				40	3.85	-7.553	-0.0091	-2.5 to 2.5	Pass
				50	3.85	-5.078	-0.0061	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-8.283	-0.0099	-2.5 to 2.5	Pass
					3.85	-3.061	-0.0037	-2.5 to 2.5	Pass
					4.43	-8.411	-0.0101	-2.5 to 2.5	Pass
				-30	3.85	-8.769	-0.0105	-2.5 to 2.5	Pass
				-20	3.85	-6.924	-0.0083	-2.5 to 2.5	Pass
				-10	3.85	-13.361	-0.0160	-2.5 to 2.5	Pass
				0	3.85	-6.380	-0.0076	-2.5 to 2.5	Pass
				10	3.85	-10.042	-0.0120	-2.5 to 2.5	Pass
				30	3.85	-8.011	-0.0096	-2.5 to 2.5	Pass
				40	3.85	-11.530	-0.0138	-2.5 to 2.5	Pass
				50	3.85	-8.168	-0.0098	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-11.601	-0.0137	-2.5 to 2.5	Pass
					3.85	-3.133	-0.0037	-2.5 to 2.5	Pass
					4.43	-14.262	-0.0168	-2.5 to 2.5	Pass
				-30	3.85	-6.752	-0.0080	-2.5 to 2.5	Pass
				-20	3.85	-0.558	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-2.632	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-10.443	-0.0123	-2.5 to 2.5	Pass
				10	3.85	-2.117	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-10.228	-0.0121	-2.5 to 2.5	Pass
				40	3.85	-10.543	-0.0125	-2.5 to 2.5	Pass
				50	3.85	-1.688	-0.0020	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-9.198	-0.0111	-2.5 to 2.5	Pass
					3.85	-7.367	-0.0089	-2.5 to 2.5	Pass
					4.43	-9.971	-0.0121	-2.5 to 2.5	Pass
				-30	3.85	-11.187	-0.0135	-2.5 to 2.5	Pass
				-20	3.85	-7.296	-0.0088	-2.5 to 2.5	Pass
				-10	3.85	-6.981	-0.0084	-2.5 to 2.5	Pass
				0	3.85	-2.446	-0.0030	-2.5 to 2.5	Pass
				10	3.85	-9.270	-0.0112	-2.5 to 2.5	Pass
				30	3.85	-3.233	-0.0039	-2.5 to 2.5	Pass
				40	3.85	-2.532	-0.0031	-2.5 to 2.5	Pass
				50	3.85	-2.346	-0.0028	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-10.443	-0.0125	-2.5 to 2.5	Pass
					3.85	-14.606	-0.0175	-2.5 to 2.5	Pass
					4.43	-3.648	-0.0044	-2.5 to 2.5	Pass
				-30	3.85	-10.099	-0.0121	-2.5 to 2.5	Pass
				-20	3.85	-5.794	-0.0069	-2.5 to 2.5	Pass
				-10	3.85	-8.554	-0.0102	-2.5 to 2.5	Pass
				0	3.85	-6.995	-0.0084	-2.5 to 2.5	Pass
				10	3.85	-9.956	-0.0119	-2.5 to 2.5	Pass
				30	3.85	-5.994	-0.0072	-2.5 to 2.5	Pass
				40	3.85	-8.283	-0.0099	-2.5 to 2.5	Pass
				50	3.85	-5.693	-0.0068	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-5.565	-0.0066	-2.5 to 2.5	Pass
					3.85	-1.287	-0.0015	-2.5 to 2.5	Pass
					4.43	-7.510	-0.0089	-2.5 to 2.5	Pass
				-30	3.85	-4.721	-0.0056	-2.5 to 2.5	Pass
				-20	3.85	-10.943	-0.0129	-2.5 to 2.5	Pass
				-10	3.85	-5.679	-0.0067	-2.5 to 2.5	Pass
				0	3.85	-4.849	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-7.267	-0.0086	-2.5 to 2.5	Pass

				30	3.85	-6.623	-0.0078	-2.5 to 2.5	Pass
				40	3.85	-7.825	-0.0092	-2.5 to 2.5	Pass
				50	3.85	-7.825	-0.0092	-2.5 to 2.5	Pass

2.4 B26b_10MHz

2.4.1 Test Result

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	3.27	-6.623	-0.0080	-2.5 to 2.5	Pass
					3.85	-12.989	-0.0157	-2.5 to 2.5	Pass
					4.43	-9.270	-0.0112	-2.5 to 2.5	Pass
				-30	3.85	-7.596	-0.0092	-2.5 to 2.5	Pass
				-20	3.85	-3.405	-0.0041	-2.5 to 2.5	Pass
				-10	3.85	-9.341	-0.0113	-2.5 to 2.5	Pass
				0	3.85	-5.651	-0.0068	-2.5 to 2.5	Pass
				10	3.85	-7.625	-0.0092	-2.5 to 2.5	Pass
				30	3.85	-9.398	-0.0113	-2.5 to 2.5	Pass
				40	3.85	-5.565	-0.0067	-2.5 to 2.5	Pass
				50	3.85	-6.523	-0.0079	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-6.423	-0.0077	-2.5 to 2.5	Pass
					3.85	-4.821	-0.0058	-2.5 to 2.5	Pass
					4.43	-8.068	-0.0096	-2.5 to 2.5	Pass
				-30	3.85	-4.106	-0.0049	-2.5 to 2.5	Pass
				-20	3.85	-6.065	-0.0073	-2.5 to 2.5	Pass
				-10	3.85	-6.523	-0.0078	-2.5 to 2.5	Pass
				0	3.85	-5.965	-0.0071	-2.5 to 2.5	Pass
				10	3.85	-4.778	-0.0057	-2.5 to 2.5	Pass
				30	3.85	-3.533	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-7.639	-0.0091	-2.5 to 2.5	Pass
				50	3.85	-9.942	-0.0119	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-5.236	-0.0062	-2.5 to 2.5	Pass
					3.85	-6.523	-0.0077	-2.5 to 2.5	Pass
					4.43	-9.613	-0.0114	-2.5 to 2.5	Pass
				-30	3.85	-9.999	-0.0118	-2.5 to 2.5	Pass
				-20	3.85	-7.668	-0.0091	-2.5 to 2.5	Pass
				-10	3.85	-6.981	-0.0083	-2.5 to 2.5	Pass
				0	3.85	-4.792	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-10.171	-0.0121	-2.5 to 2.5	Pass
				30	3.85	-7.010	-0.0083	-2.5 to 2.5	Pass
				40	3.85	-5.851	-0.0069	-2.5 to 2.5	Pass
				50	3.85	-3.405	-0.0040	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-8.826	-0.0106	-2.5 to 2.5	Pass
					3.85	-10.500	-0.0127	-2.5 to 2.5	Pass
					4.43	-3.791	-0.0046	-2.5 to 2.5	Pass
				-30	3.85	-8.712	-0.0105	-2.5 to 2.5	Pass
				-20	3.85	-4.148	-0.0050	-2.5 to 2.5	Pass
				-10	3.85	-5.078	-0.0061	-2.5 to 2.5	Pass
				0	3.85	-7.854	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-5.708	-0.0069	-2.5 to 2.5	Pass

				30	3.85	-7.739	-0.0093	-2.5 to 2.5	Pass
				40	3.85	-7.138	-0.0086	-2.5 to 2.5	Pass
				50	3.85	-9.341	-0.0113	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-7.753	-0.0093	-2.5 to 2.5	Pass
					3.85	-7.939	-0.0095	-2.5 to 2.5	Pass
					4.43	-4.292	-0.0051	-2.5 to 2.5	Pass
				-30	3.85	-3.533	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-6.380	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-4.148	-0.0050	-2.5 to 2.5	Pass
				0	3.85	-6.595	-0.0079	-2.5 to 2.5	Pass
				10	3.85	-9.313	-0.0111	-2.5 to 2.5	Pass
				30	3.85	-5.708	-0.0068	-2.5 to 2.5	Pass
				40	3.85	-7.281	-0.0087	-2.5 to 2.5	Pass
				50	3.85	-6.366	-0.0076	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-2.389	-0.0028	-2.5 to 2.5	Pass
					3.85	-3.662	-0.0043	-2.5 to 2.5	Pass
					4.43	-8.025	-0.0095	-2.5 to 2.5	Pass
				-30	3.85	-10.772	-0.0128	-2.5 to 2.5	Pass
				-20	3.85	-3.219	-0.0038	-2.5 to 2.5	Pass
				-10	3.85	-6.638	-0.0079	-2.5 to 2.5	Pass
				0	3.85	-7.410	-0.0088	-2.5 to 2.5	Pass
				10	3.85	-5.736	-0.0068	-2.5 to 2.5	Pass
				30	3.85	-8.512	-0.0101	-2.5 to 2.5	Pass
				40	3.85	-6.223	-0.0074	-2.5 to 2.5	Pass
				50	3.85	-4.692	-0.0056	-2.5 to 2.5	Pass

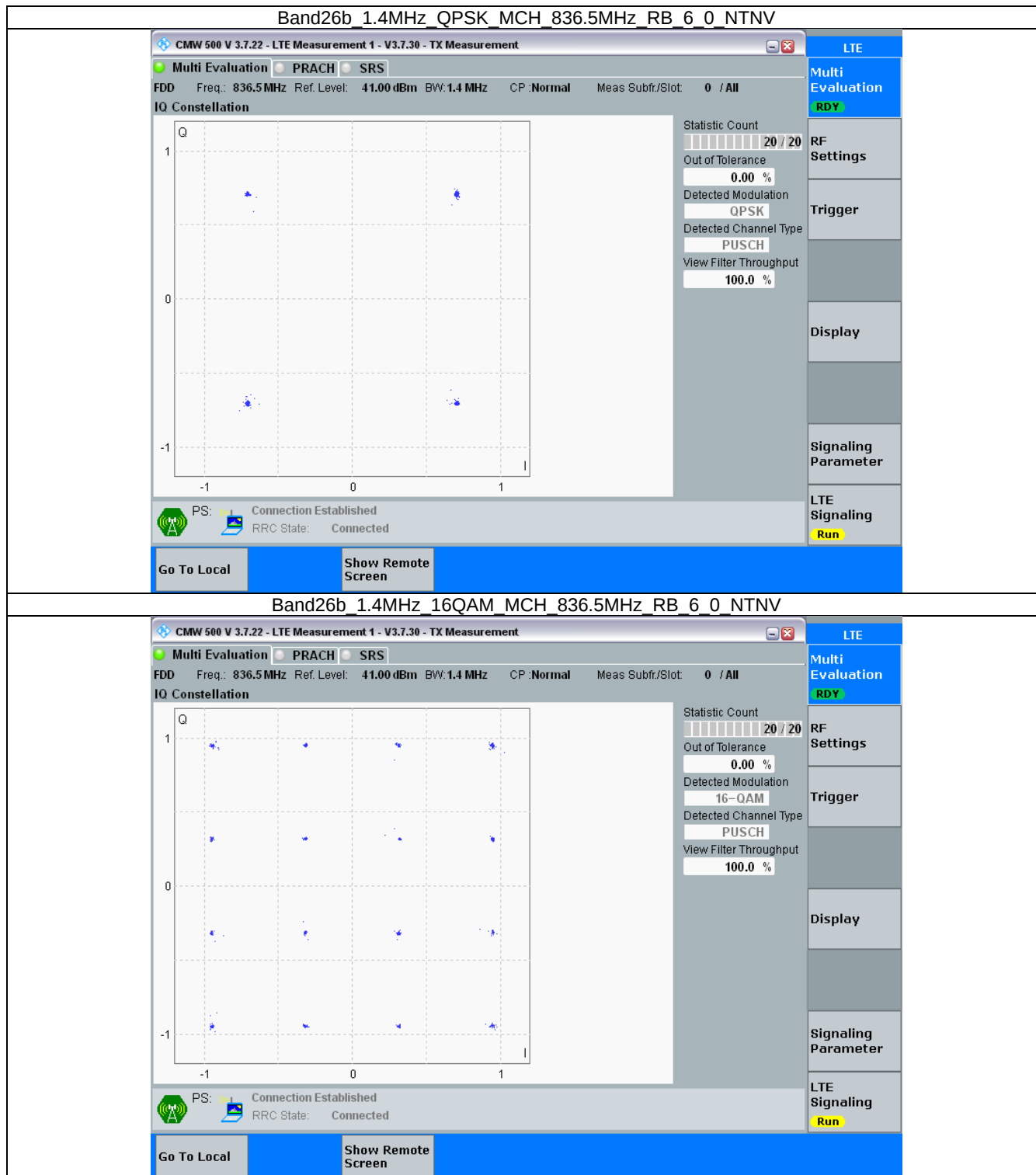
3. Modulation Characteristics

3.1 B26b_1.4MHz

3.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	6	0	Refer To Test Graph		Pass
16QAM	836.5	6	0	Refer To Test Graph		Pass

3.1.2 Test Graph

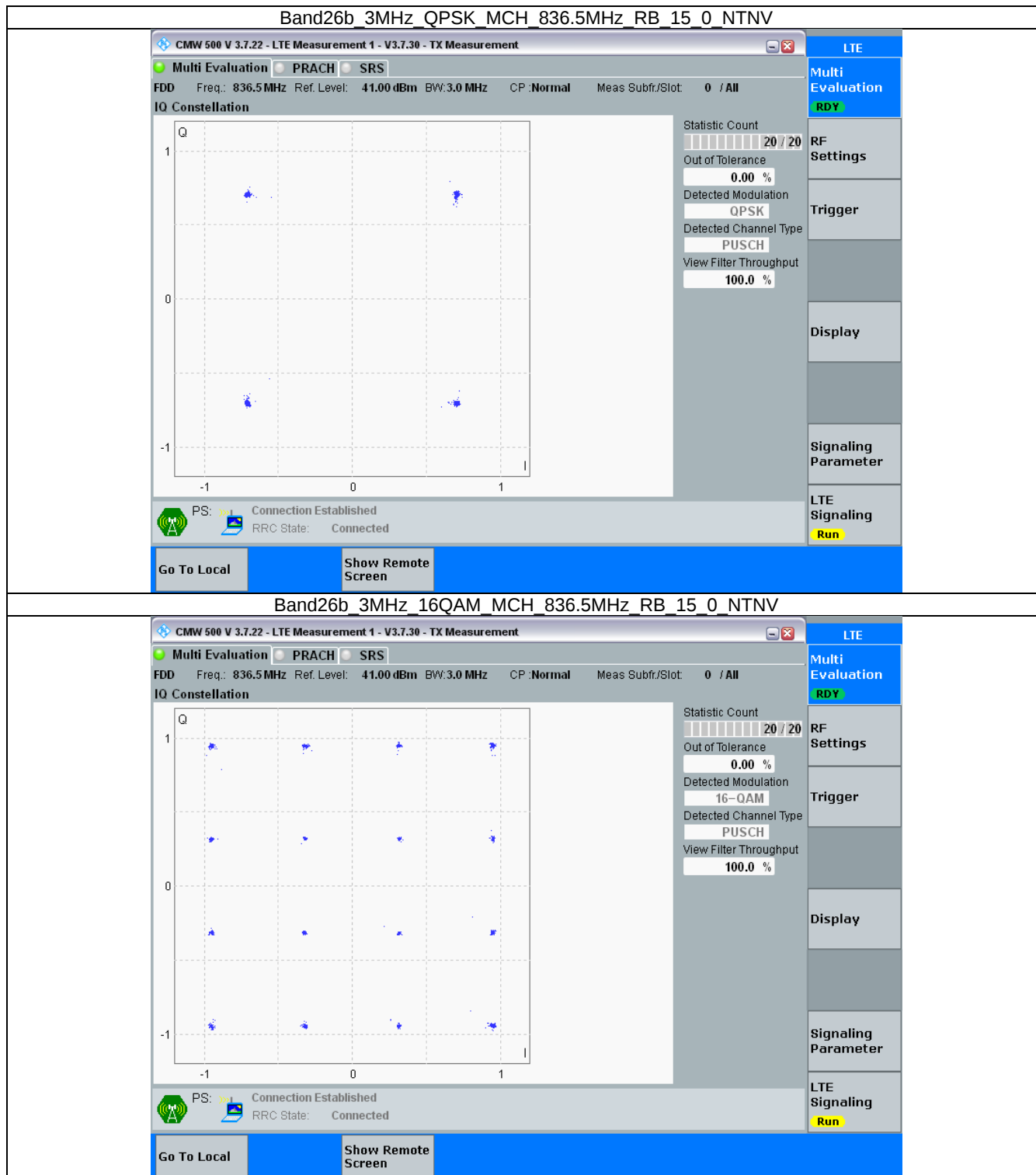


3.2 B26b_3MHz

3.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	15	0	Refer To Test Graph		Pass
16QAM	836.5	15	0	Refer To Test Graph		Pass

3.2.2 Test Graph

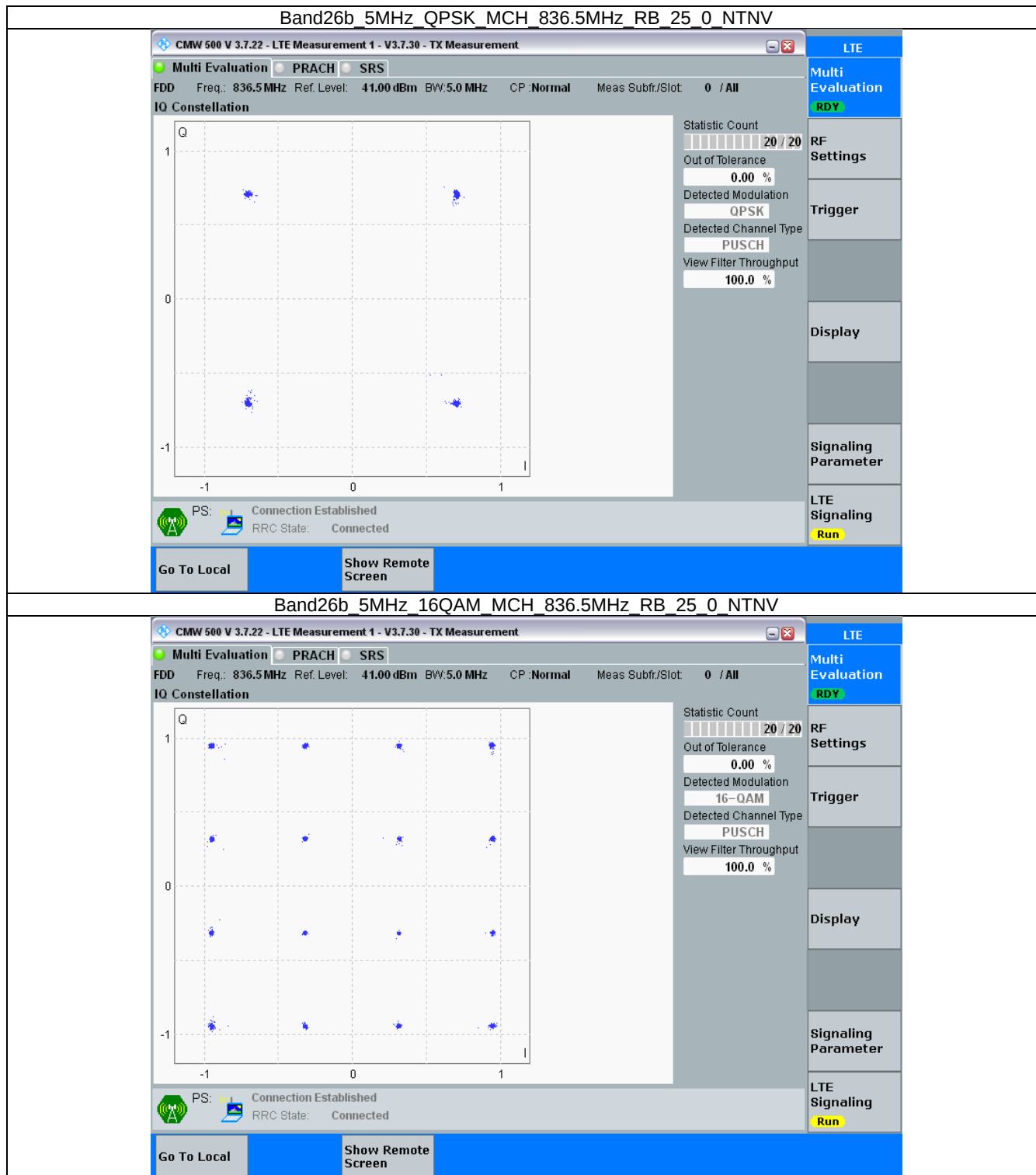


3.3 B26b_5MHz

3.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass

3.3.2 Test Graph

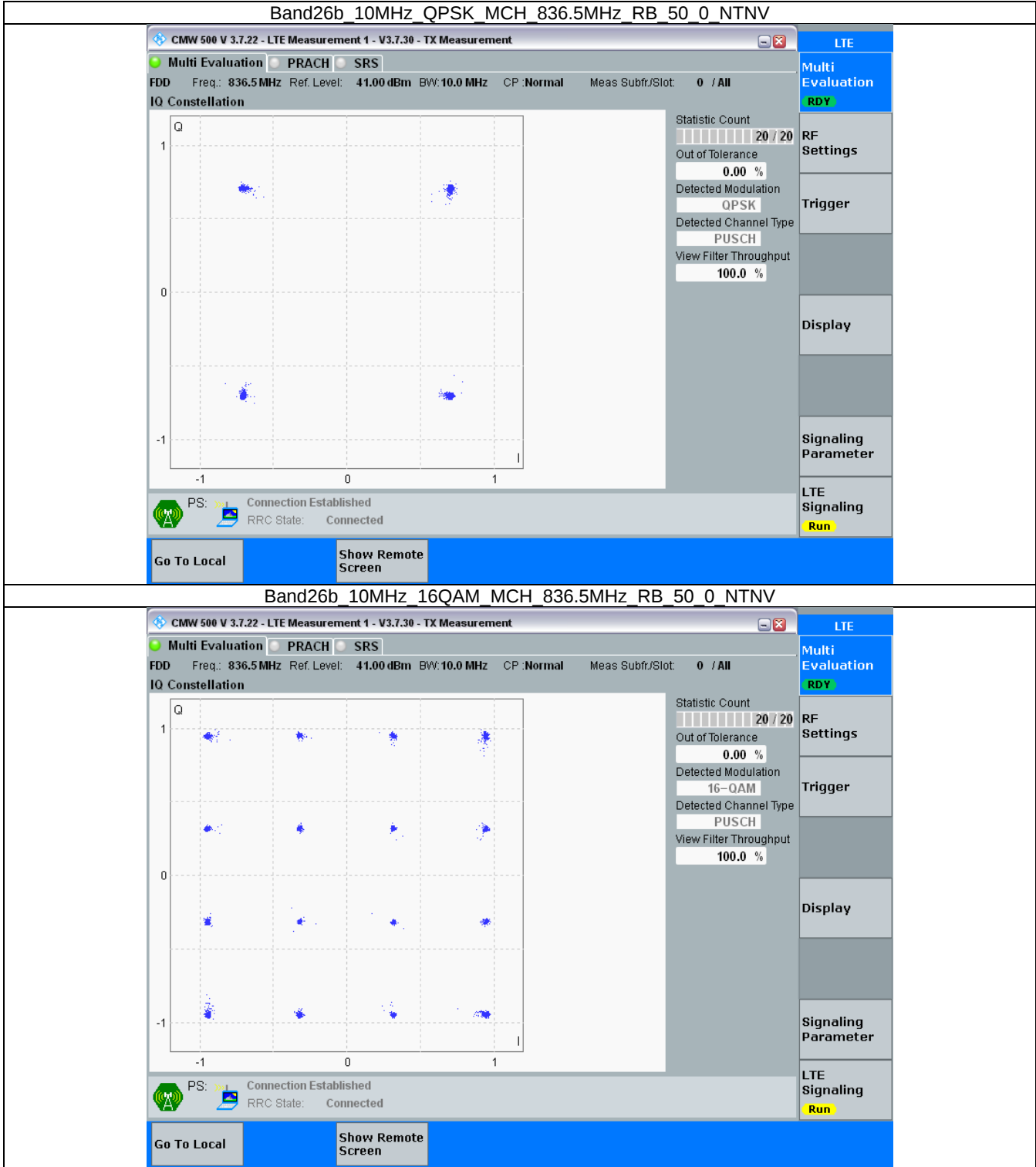


3.4 B26b_10MHz

3.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.4.2 Test Graph



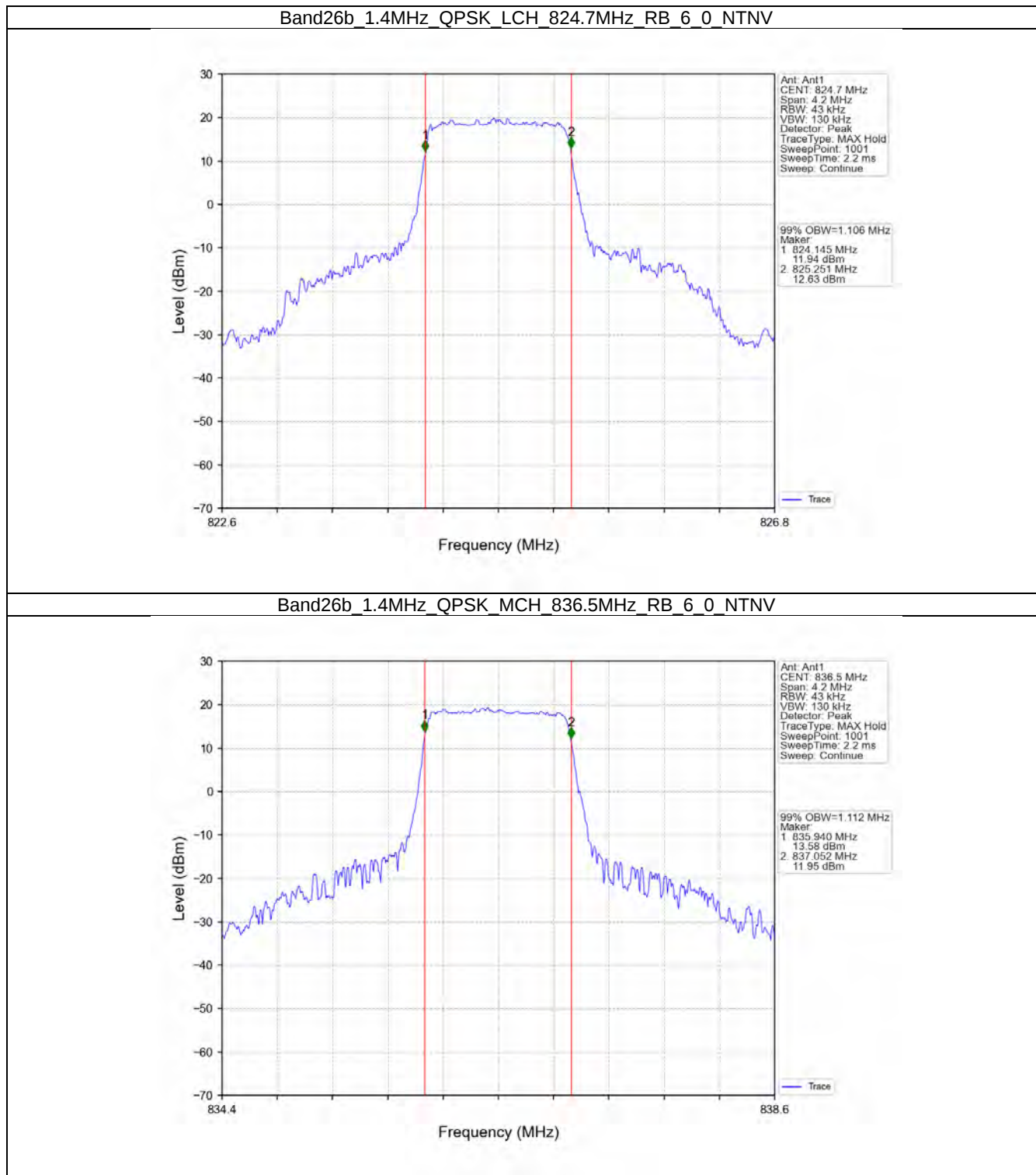
4. 99% & 26dB Bandwidth

4.1 Band26b_OBW

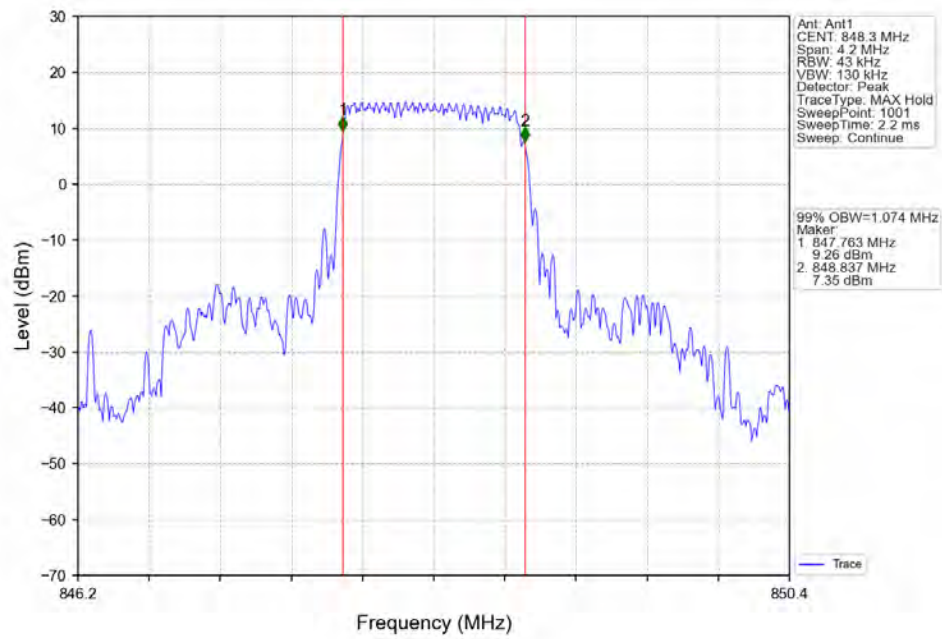
4.1.1 Test Result

Band: 26b / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.106	Pass
		836.5	6	0	1.112	Pass
		848.3	6	0	1.074	Pass
	16QAM	824.7	6	0	1.110	Pass
		836.5	6	0	1.115	Pass
		848.3	6	0	1.118	Pass
3	QPSK	825.5	15	0	2.738	Pass
		836.5	15	0	2.726	Pass
		847.5	15	0	2.728	Pass
	16QAM	825.5	15	0	2.724	Pass
		836.5	15	0	2.720	Pass
		847.5	15	0	2.719	Pass
5	QPSK	826.5	25	0	4.550	Pass
		836.5	25	0	4.538	Pass
		846.5	25	0	4.518	Pass
	16QAM	826.5	25	0	4.555	Pass
		836.5	25	0	4.543	Pass
		846.5	25	0	4.514	Pass
10	QPSK	829	50	0	9.055	Pass
		836.5	50	0	9.056	Pass
		844	50	0	9.030	Pass
	16QAM	829	50	0	9.039	Pass
		836.5	50	0	9.048	Pass
		844	50	0	8.994	Pass

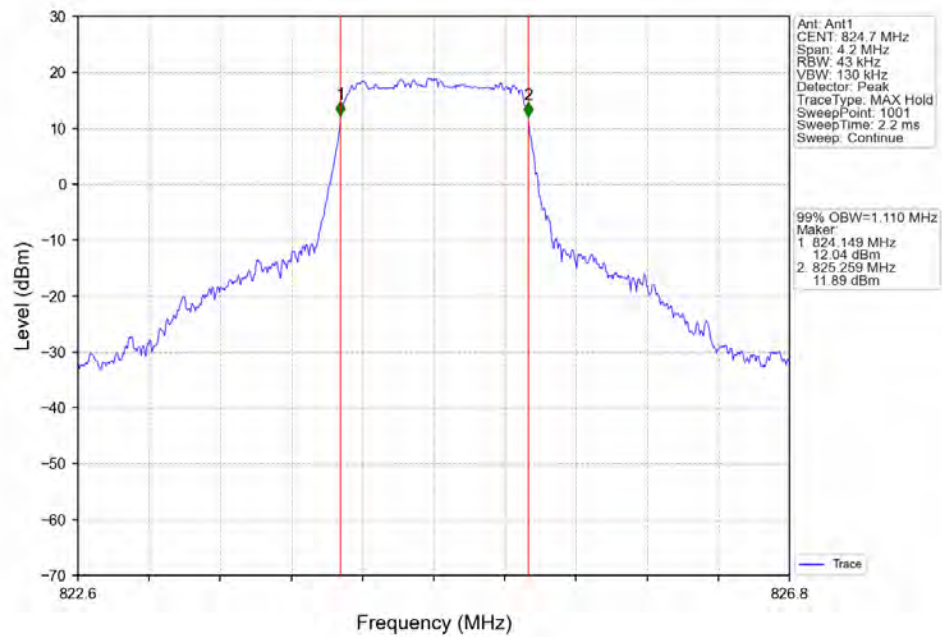
4.1.2 Test Graph



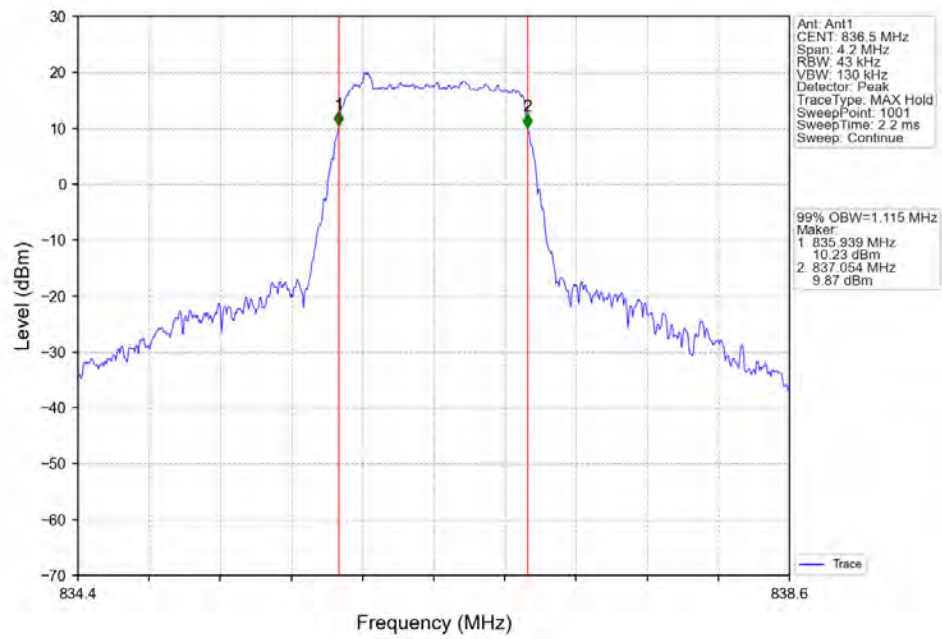
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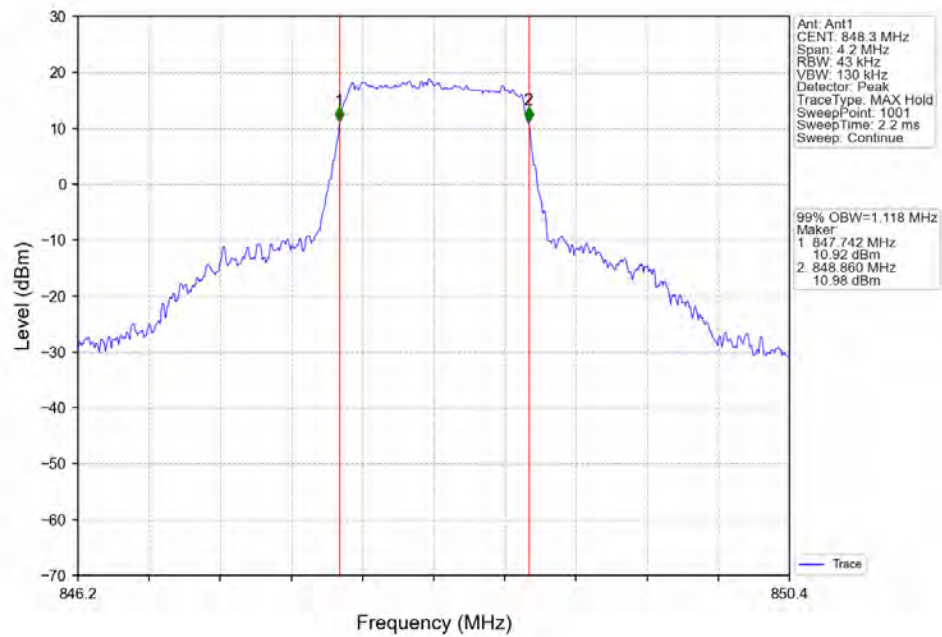
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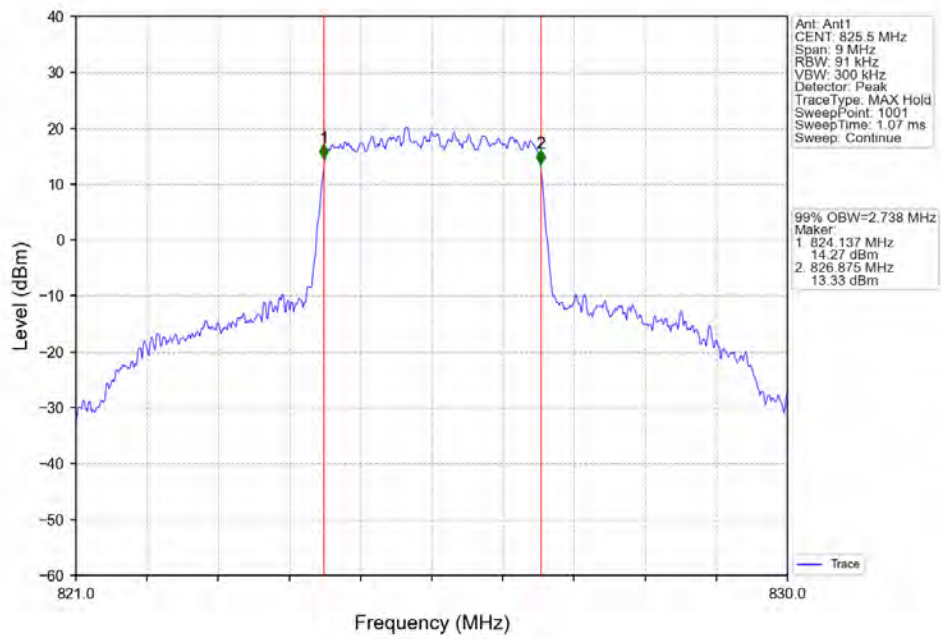
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



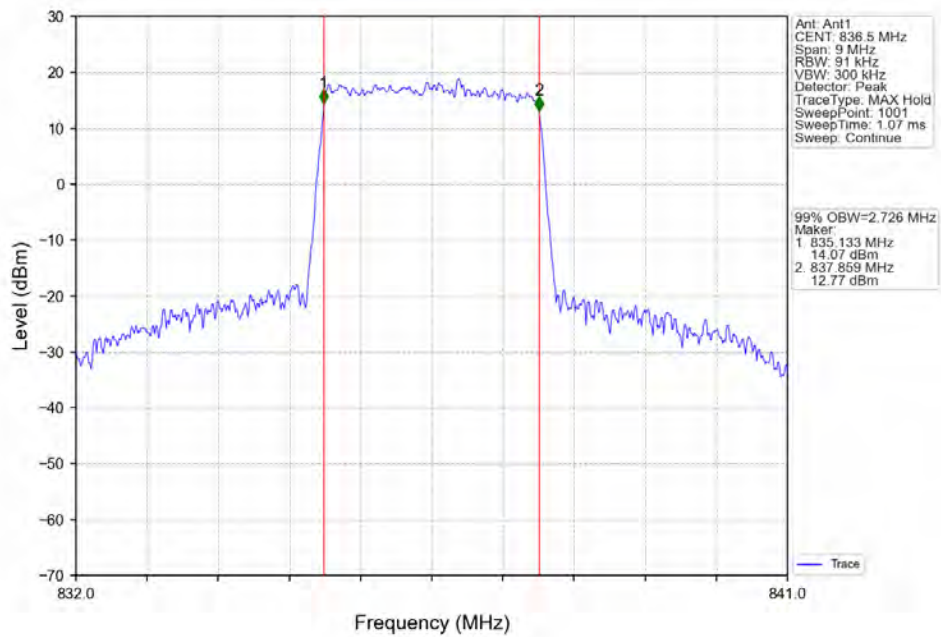
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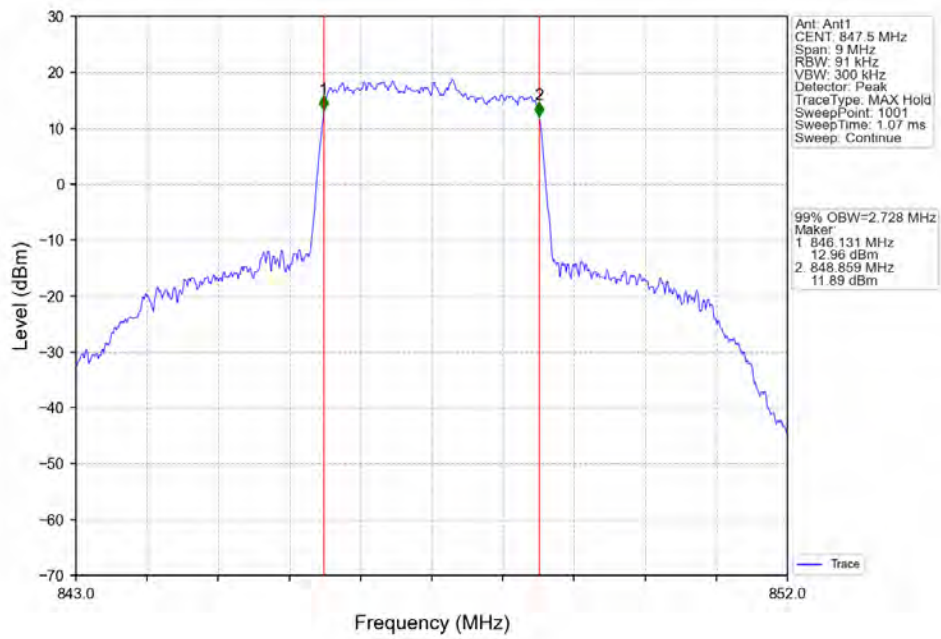
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



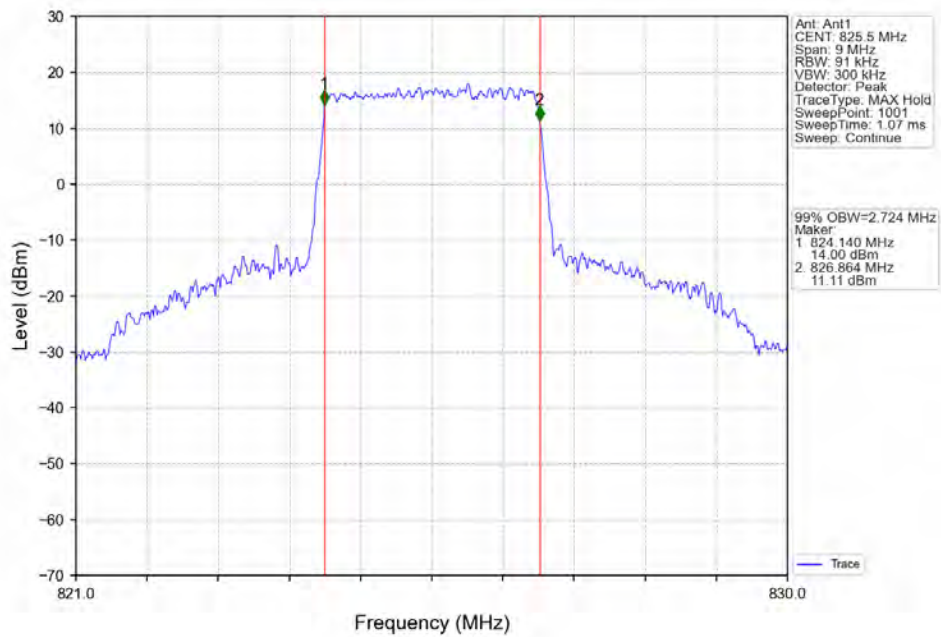
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



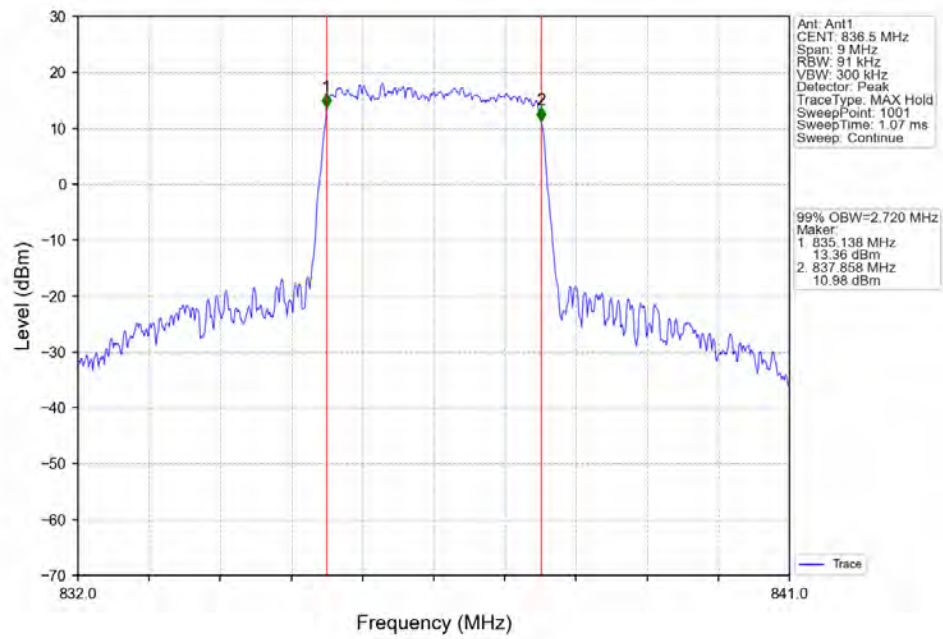
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



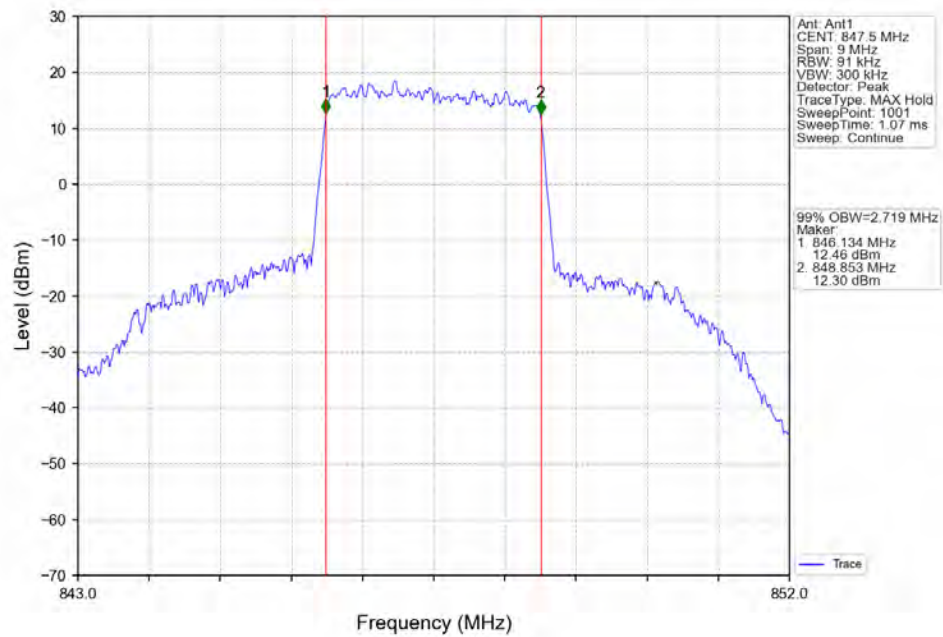
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



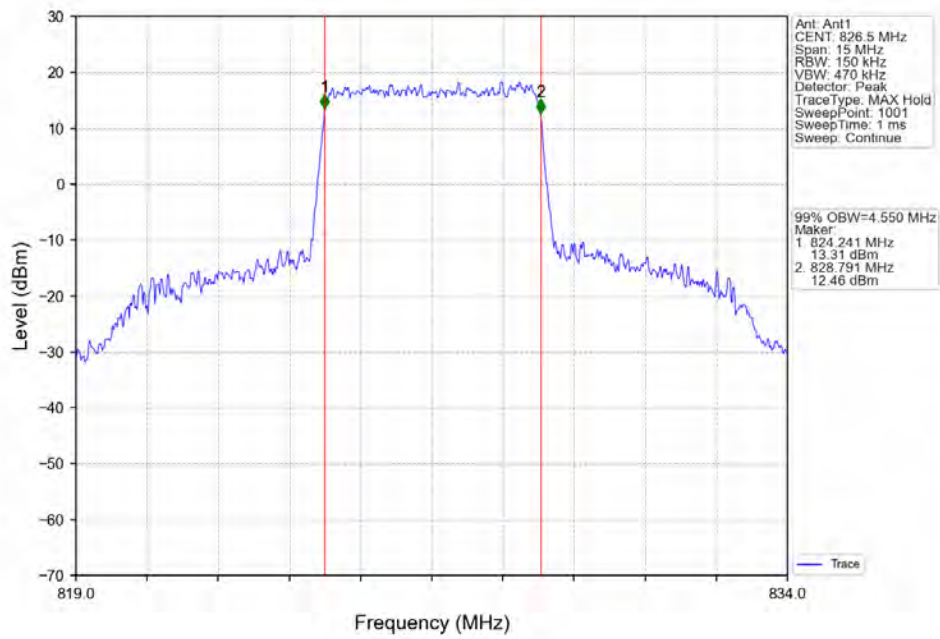
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



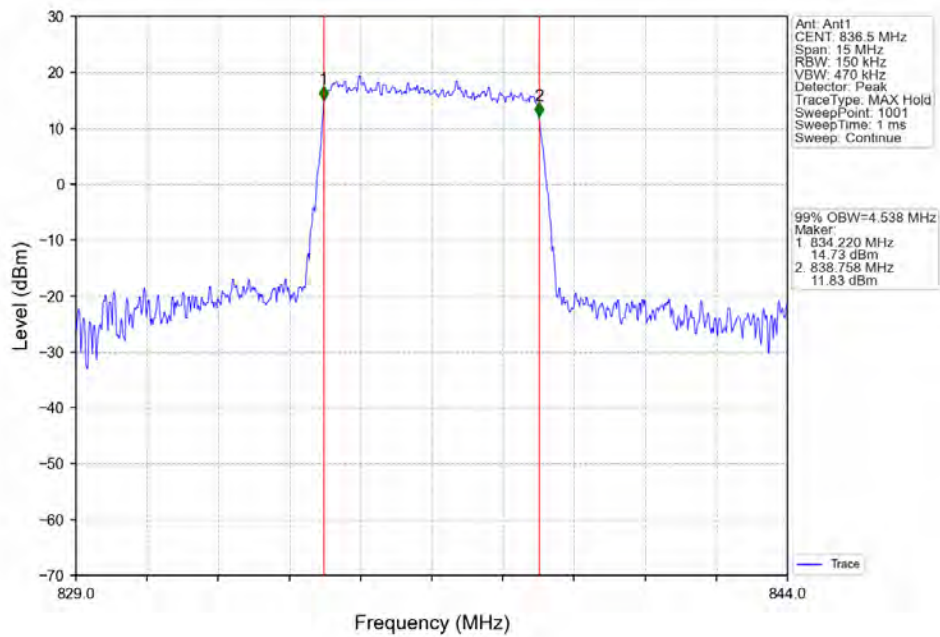
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



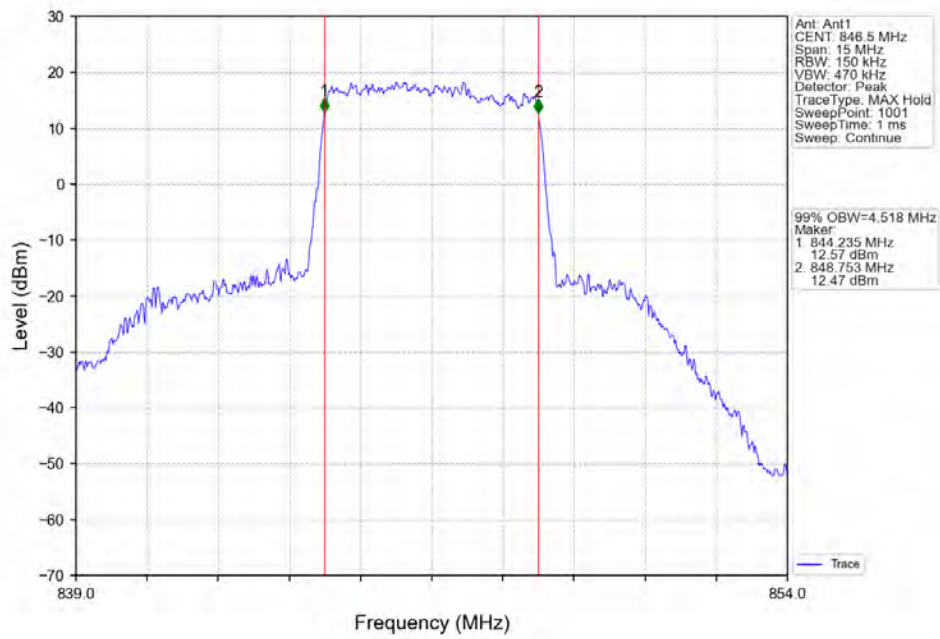
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



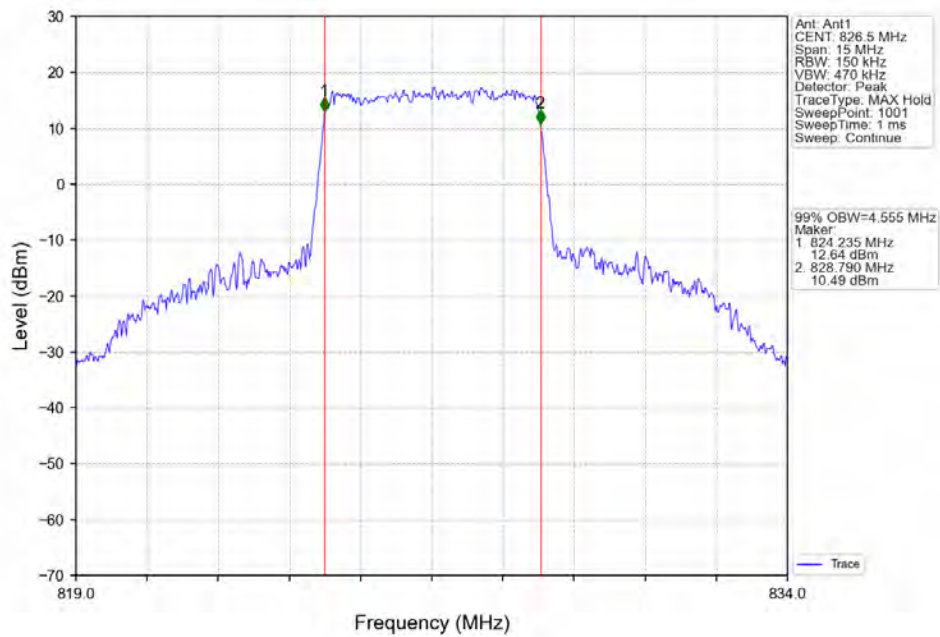
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



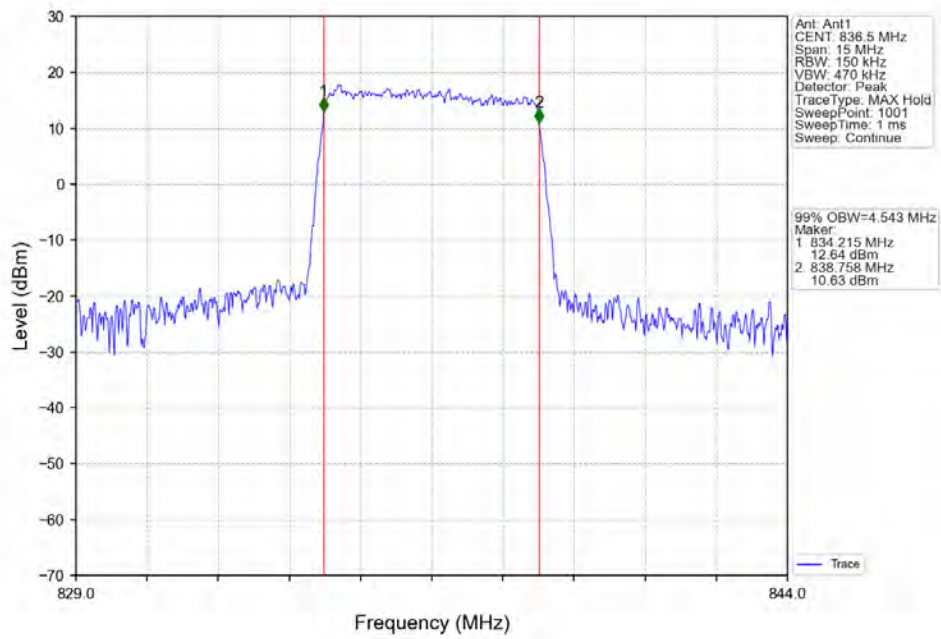
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



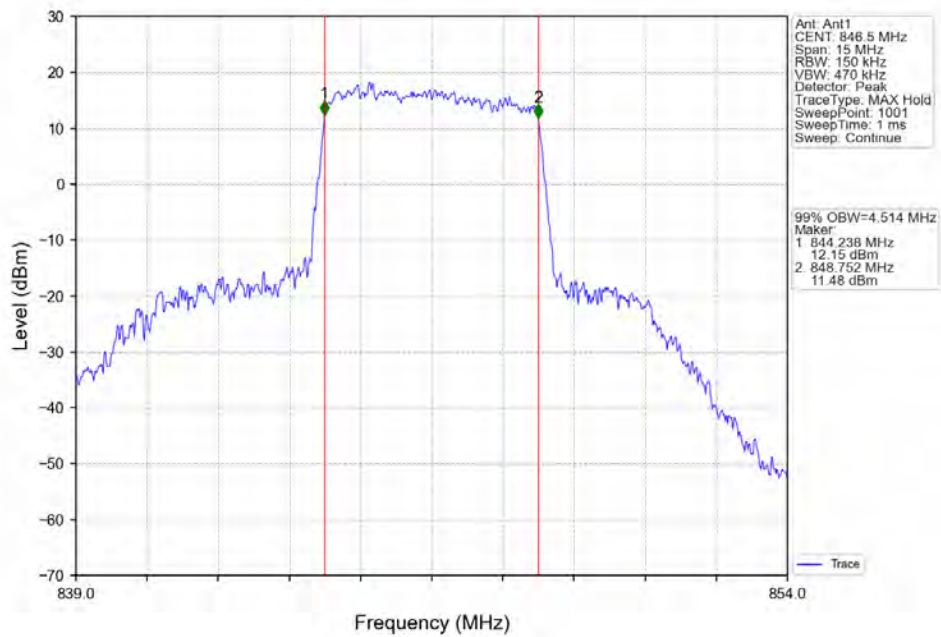
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



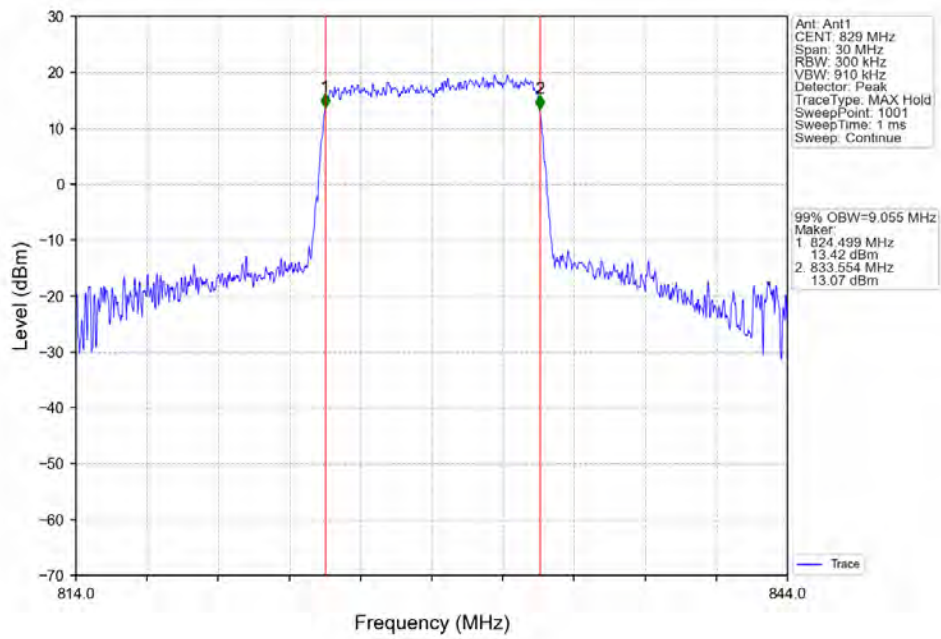
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



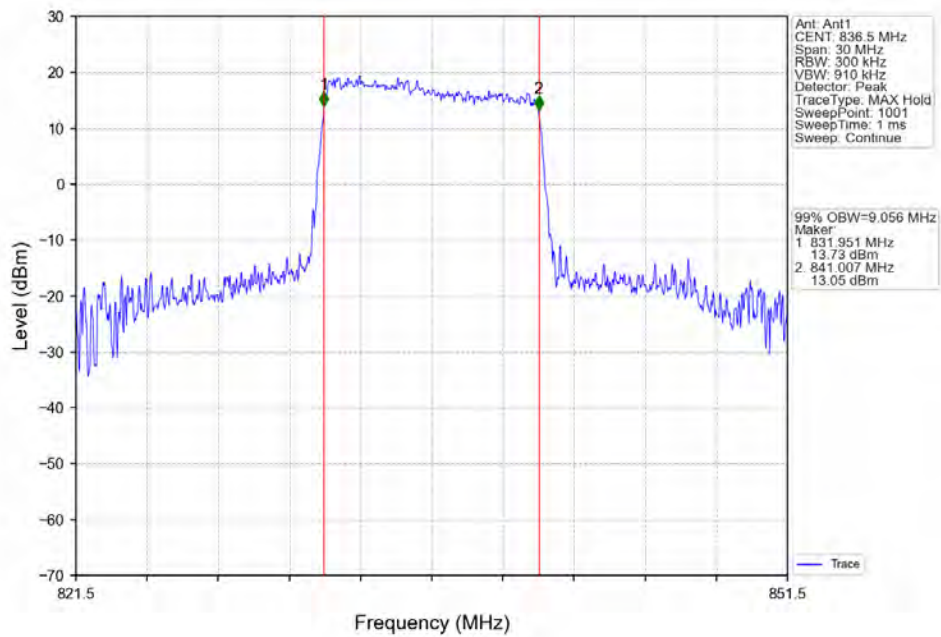
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



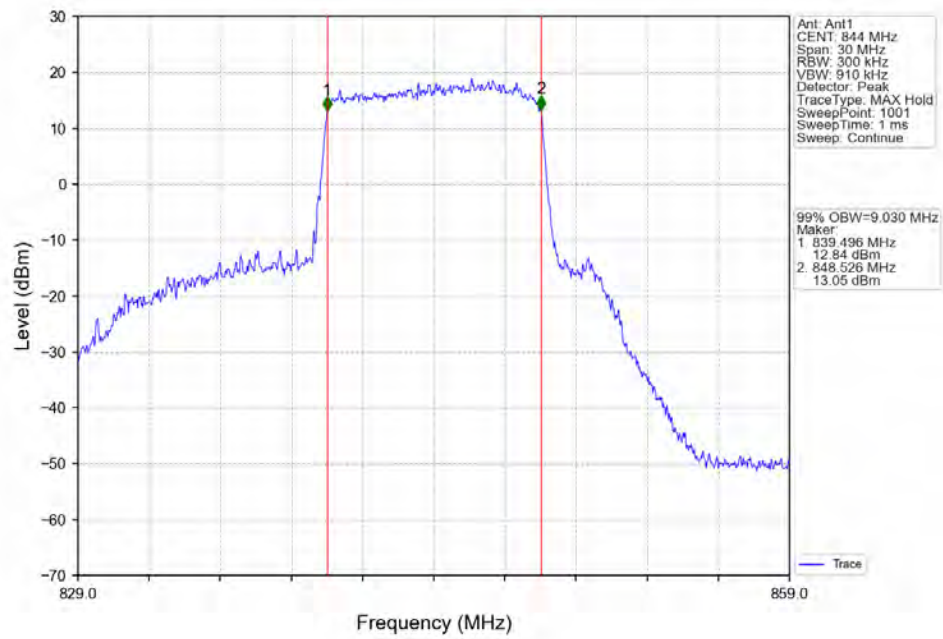
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



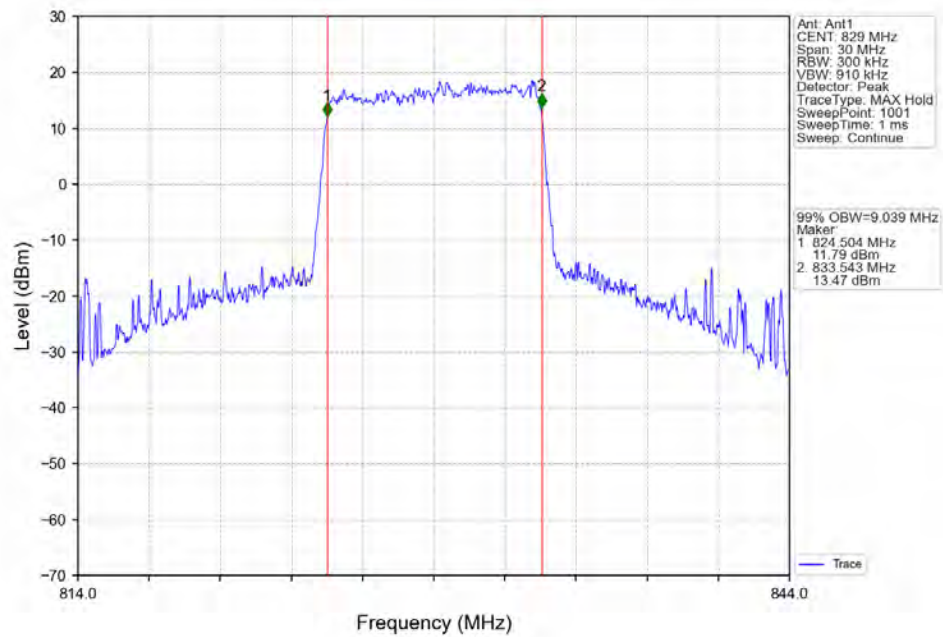
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



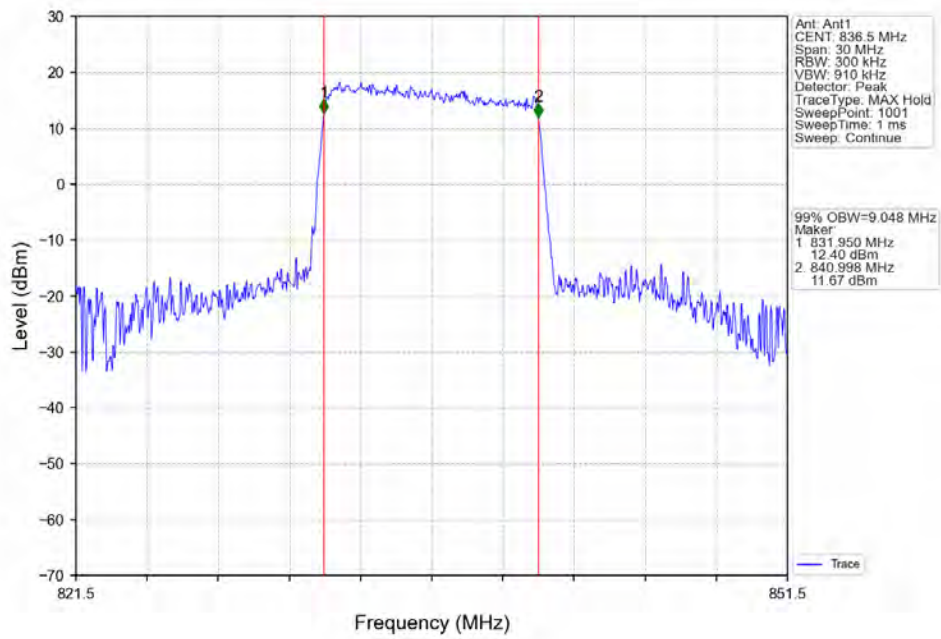
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



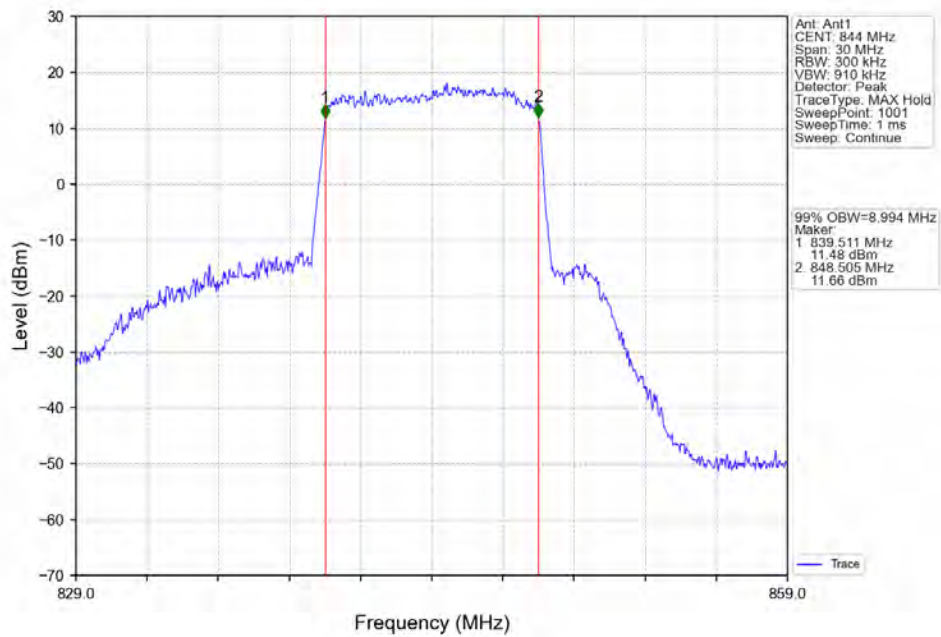
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

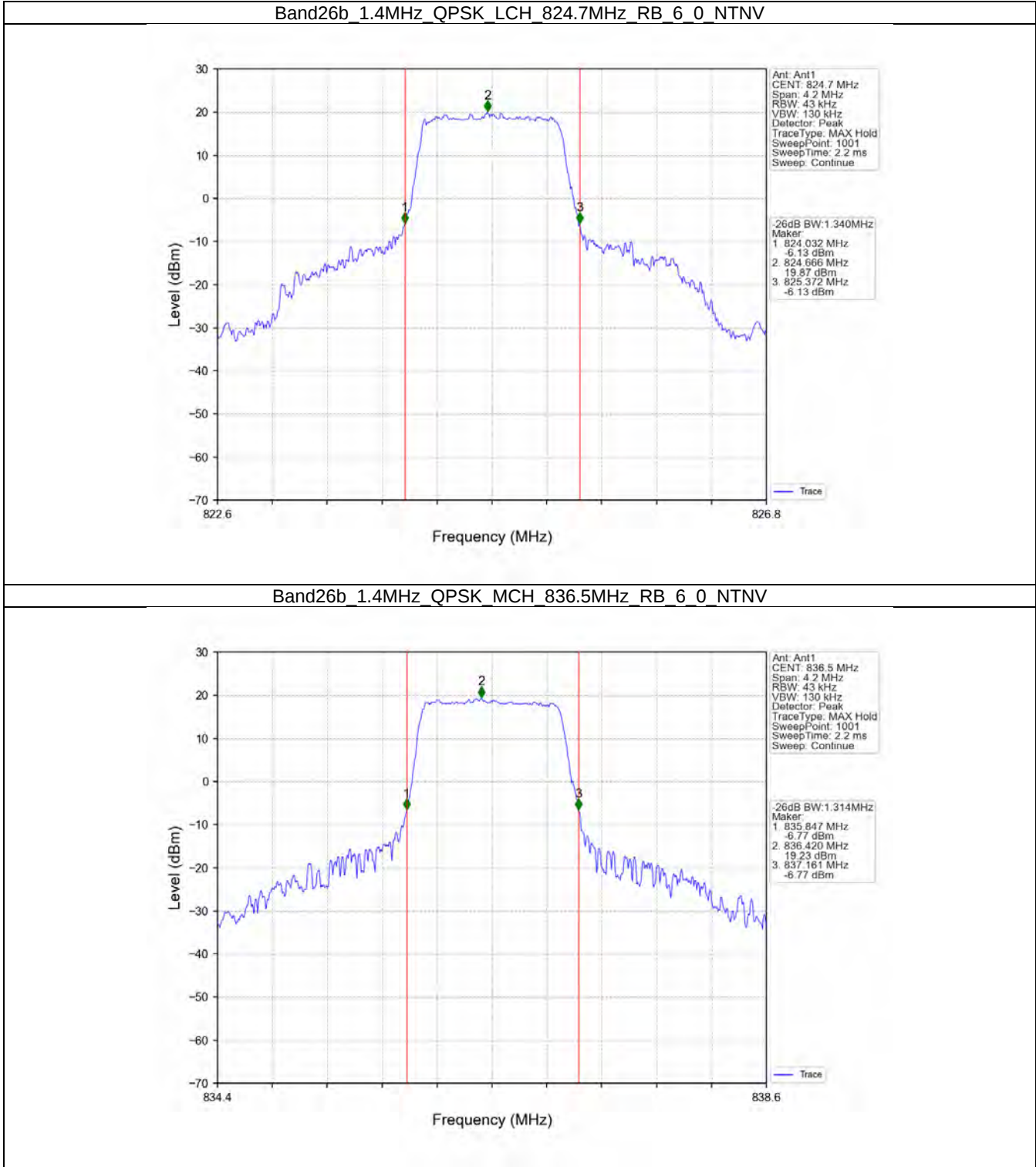


4.2 Band26b_XDB

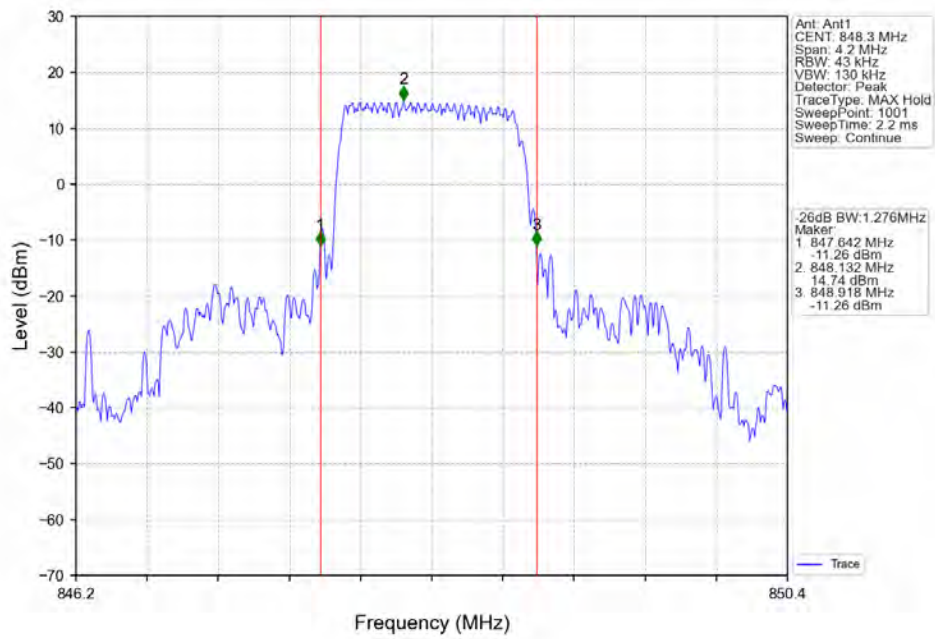
4.2.1 Test Result

Band: 26b / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.340	Pass
		836.5	6	0	1.314	Pass
		848.3	6	0	1.276	Pass
	16QAM	824.7	6	0	1.353	Pass
		836.5	6	0	1.312	Pass
		848.3	6	0	1.333	Pass
3	QPSK	825.5	15	0	2.999	Pass
		836.5	15	0	2.980	Pass
		847.5	15	0	2.996	Pass
	16QAM	825.5	15	0	3.026	Pass
		836.5	15	0	2.985	Pass
		847.5	15	0	2.982	Pass
5	QPSK	826.5	25	0	5.019	Pass
		836.5	25	0	5.029	Pass
		846.5	25	0	4.991	Pass
	16QAM	826.5	25	0	5.059	Pass
		836.5	25	0	5.030	Pass
		846.5	25	0	4.996	Pass
10	QPSK	829	50	0	9.924	Pass
		836.5	50	0	9.980	Pass
		844	50	0	9.885	Pass
	16QAM	829	50	0	9.936	Pass
		836.5	50	0	9.954	Pass
		844	50	0	9.863	Pass

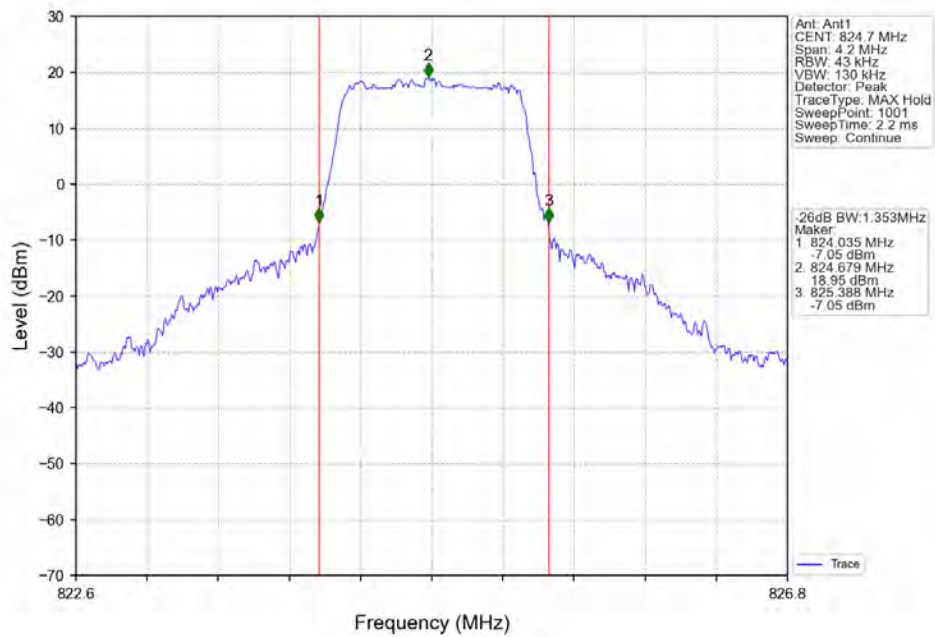
4.2.2 Test Graph



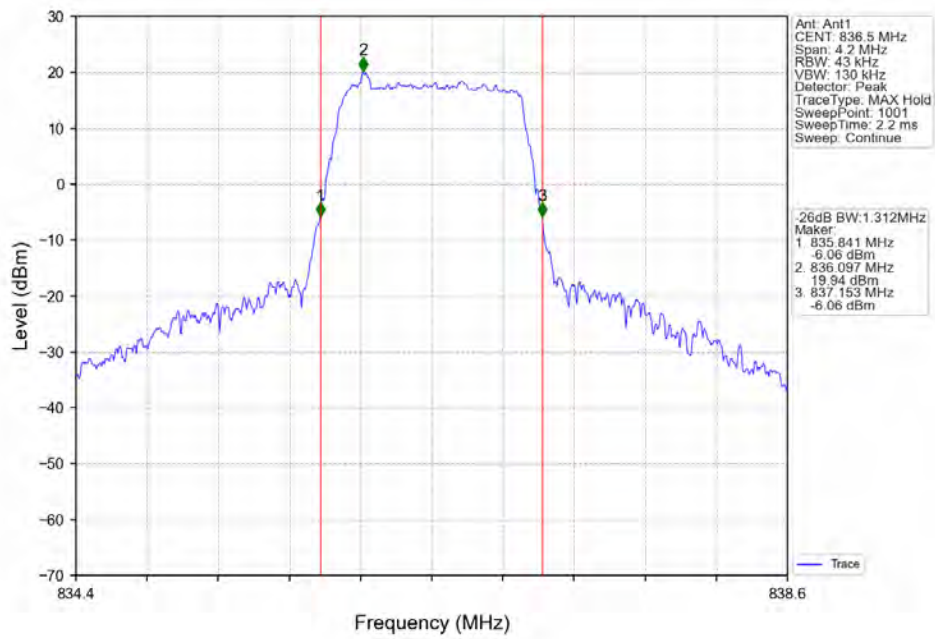
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



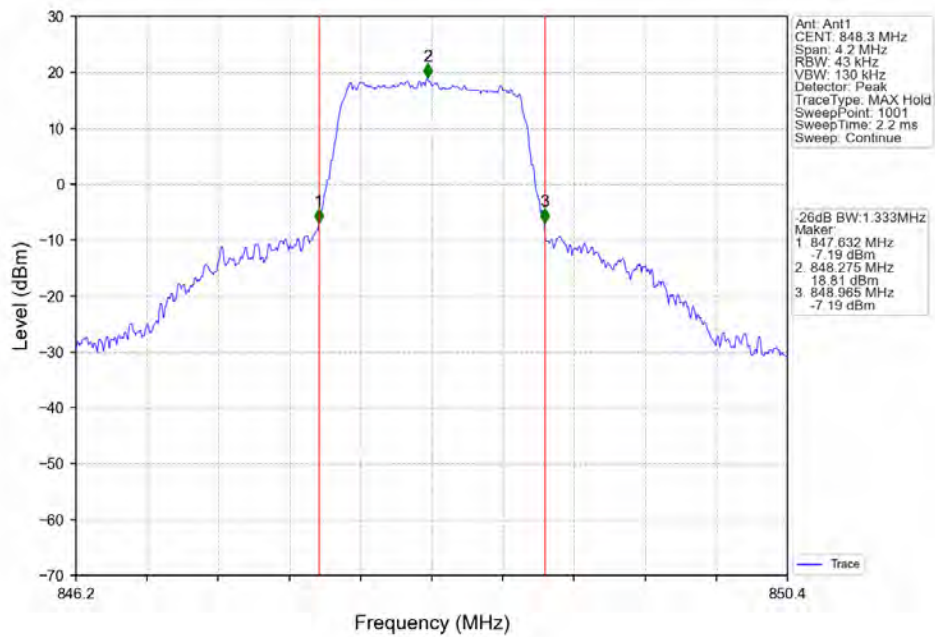
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



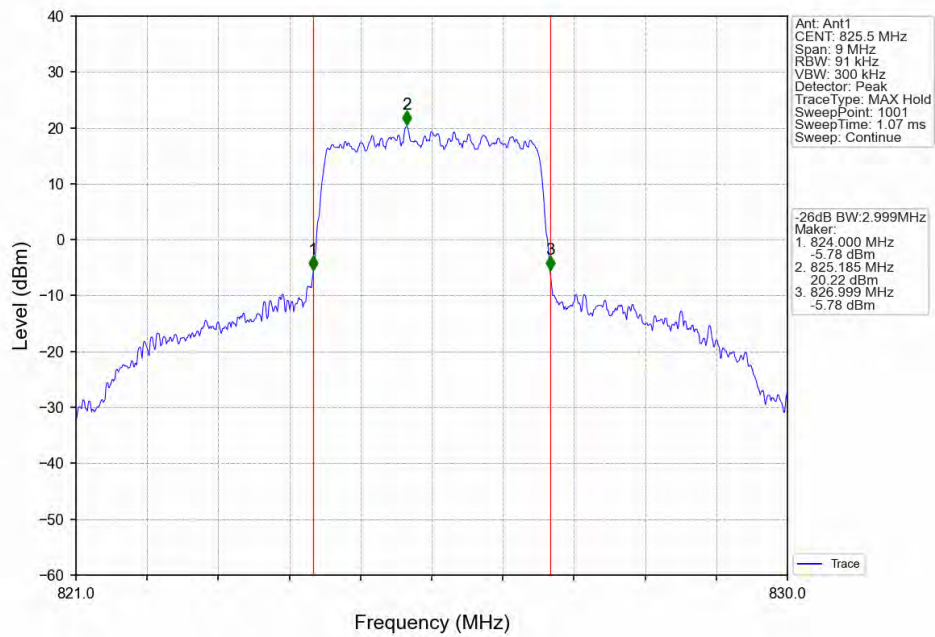
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



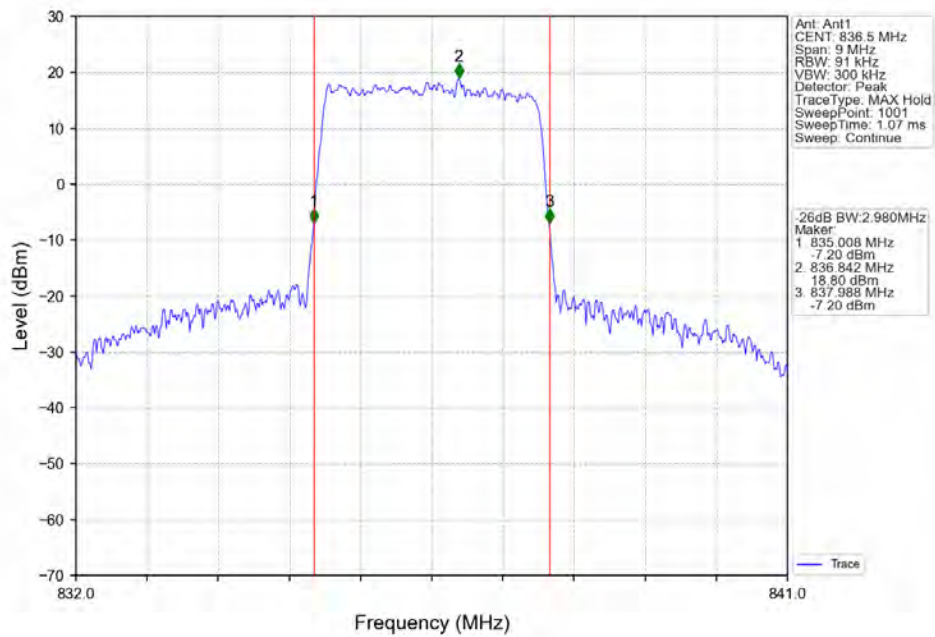
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



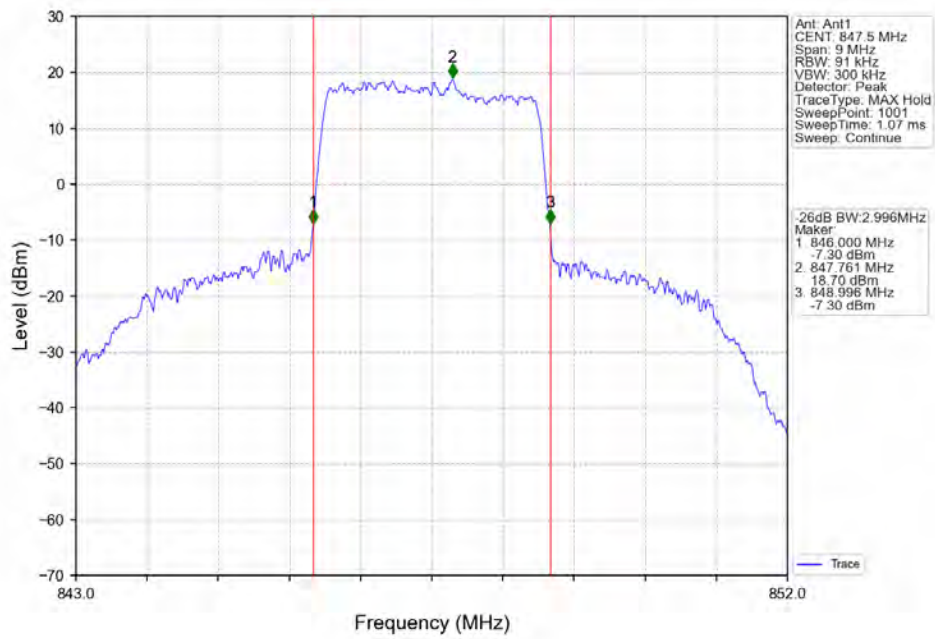
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



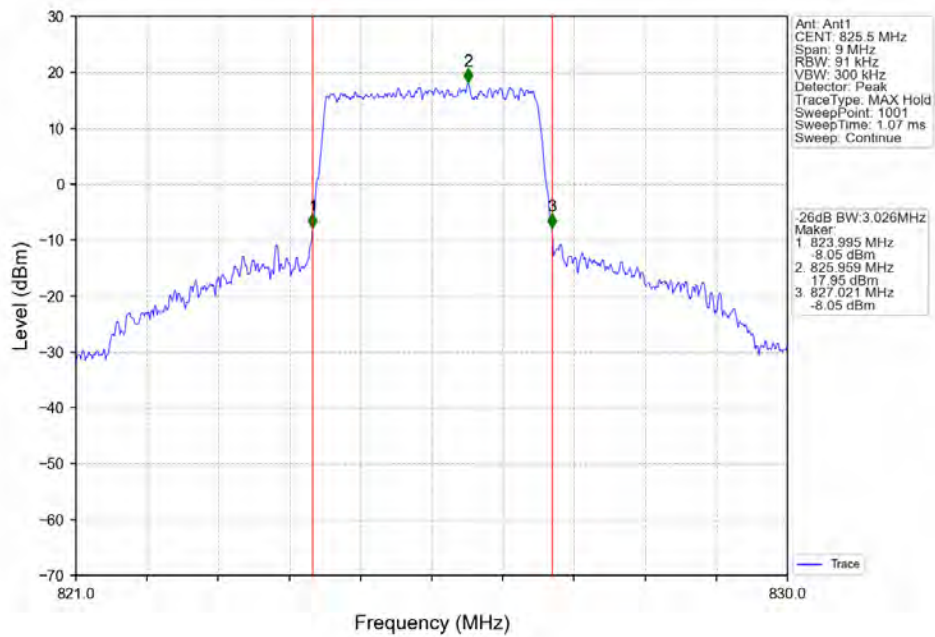
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



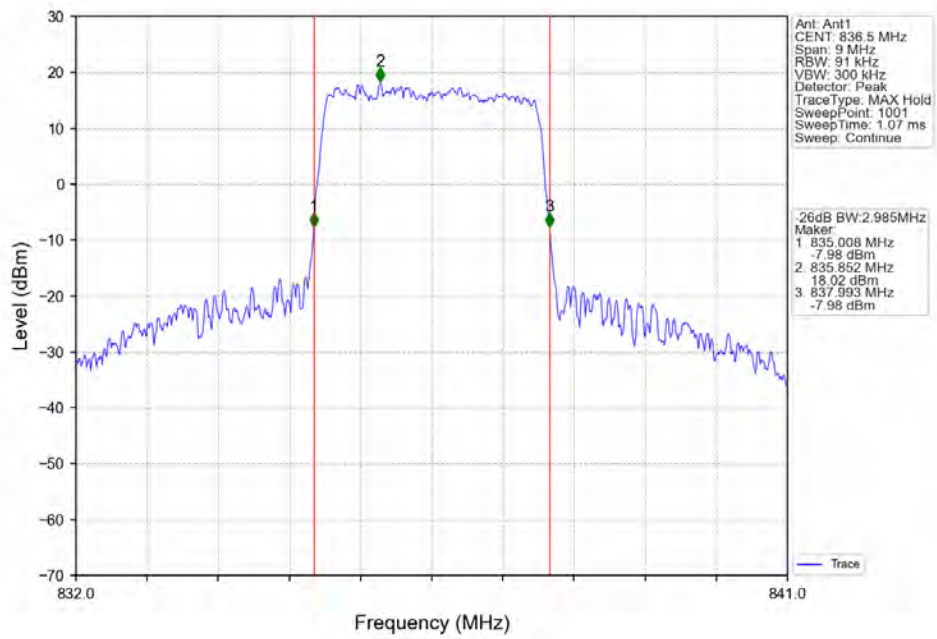
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



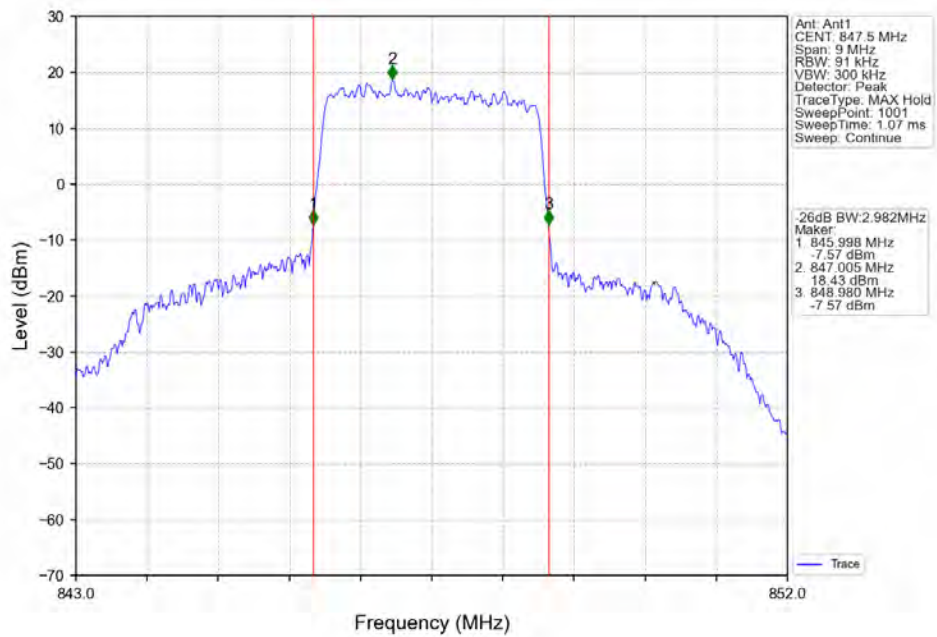
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



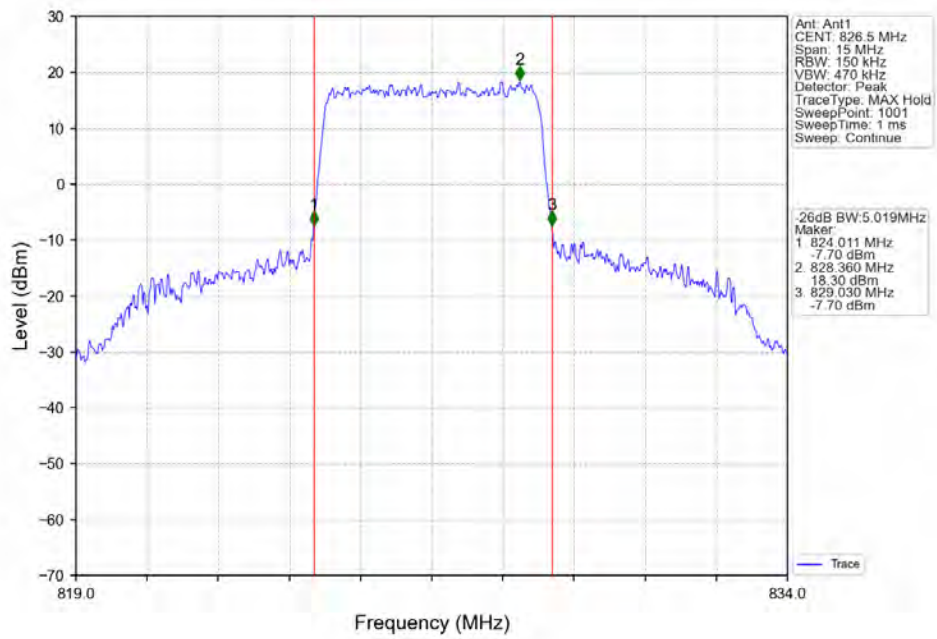
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



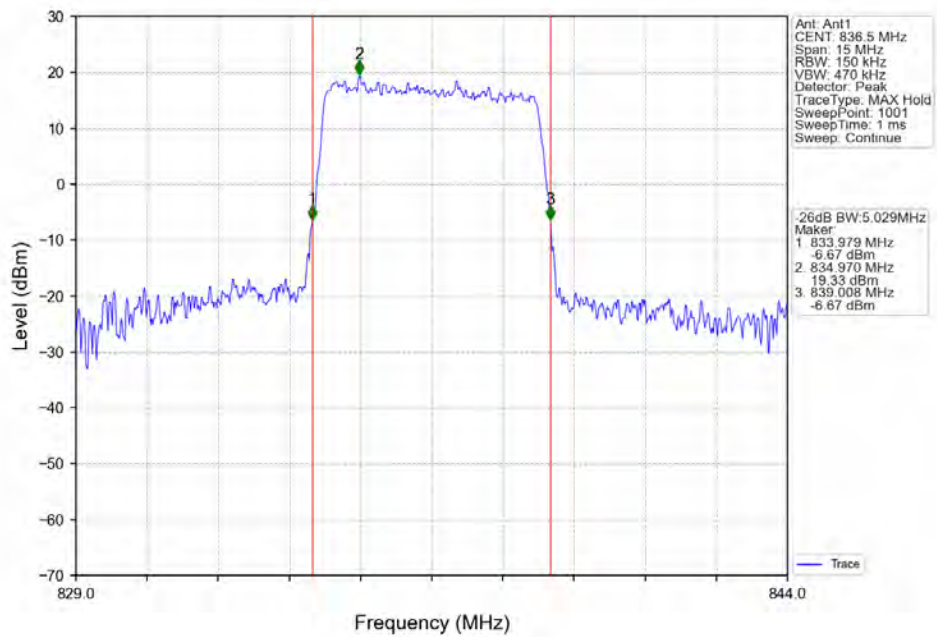
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



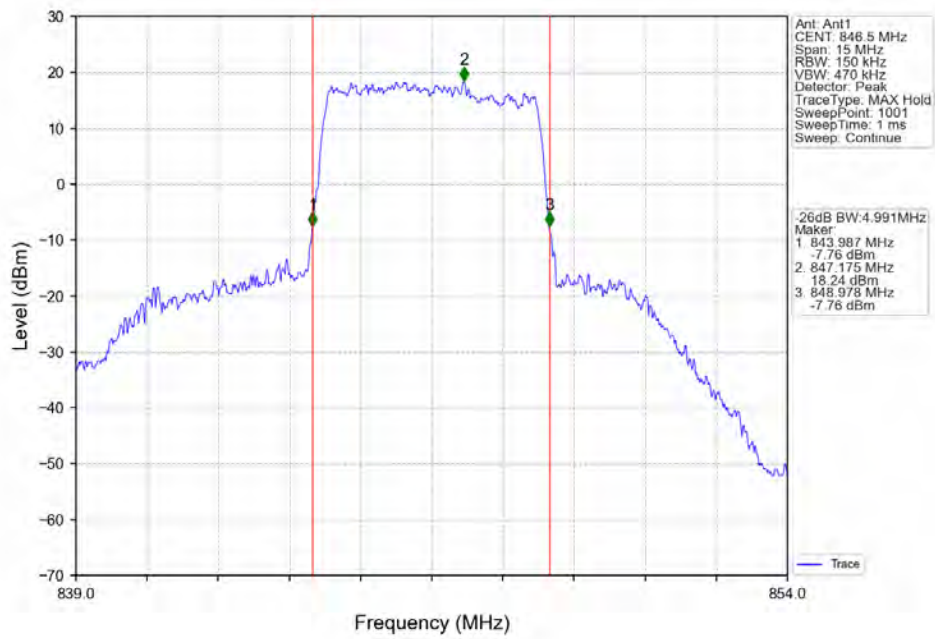
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



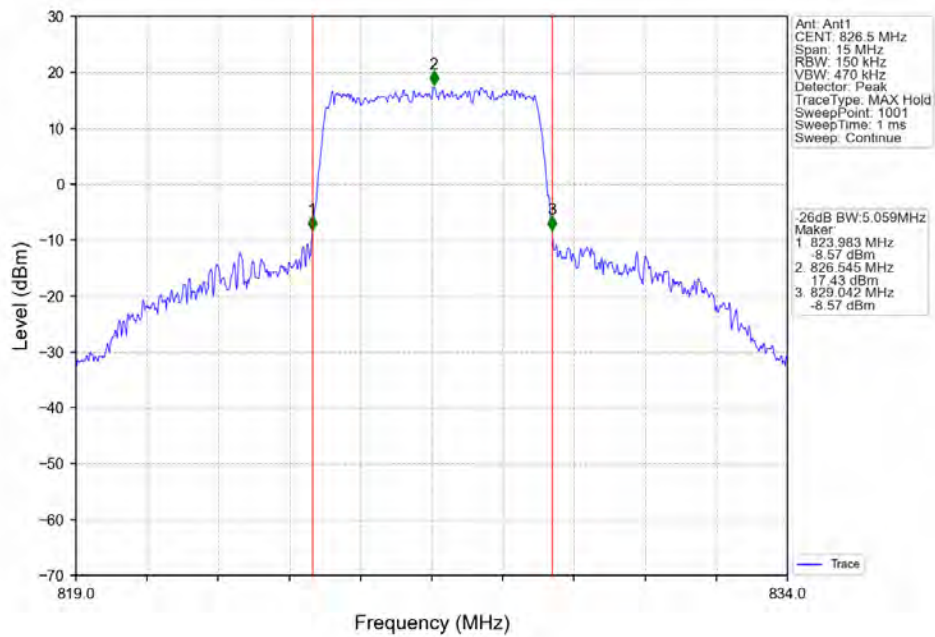
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



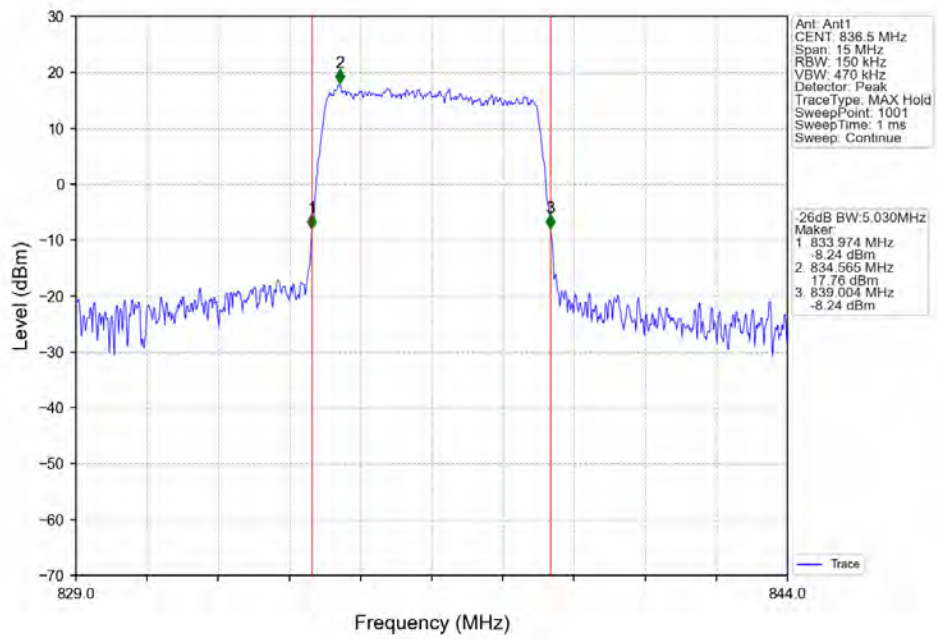
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



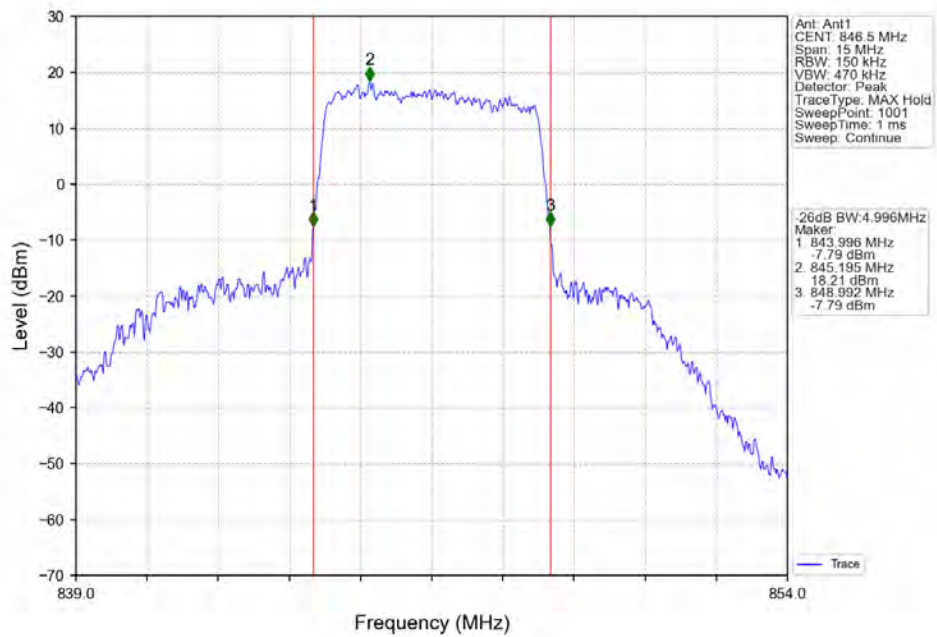
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



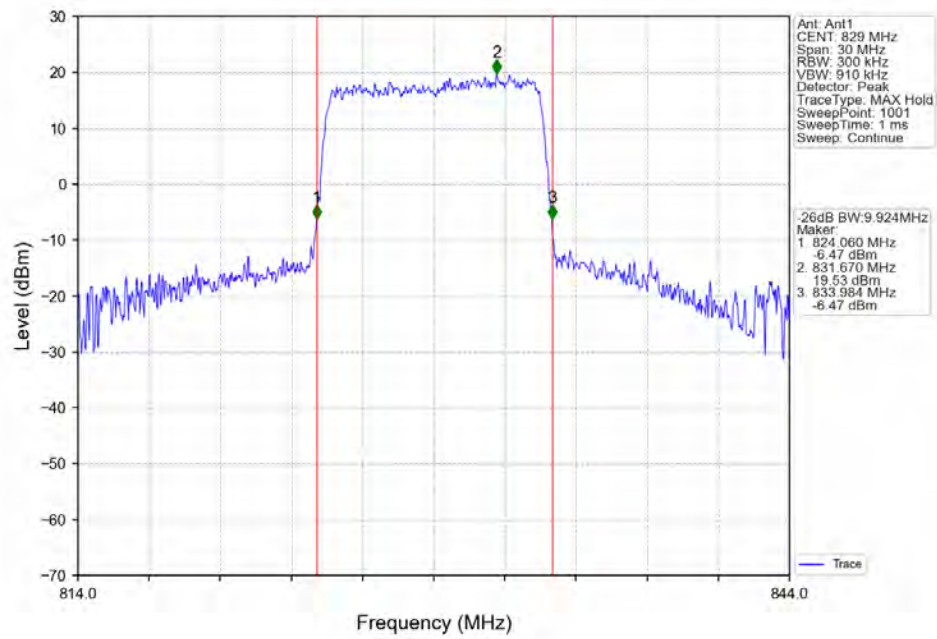
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



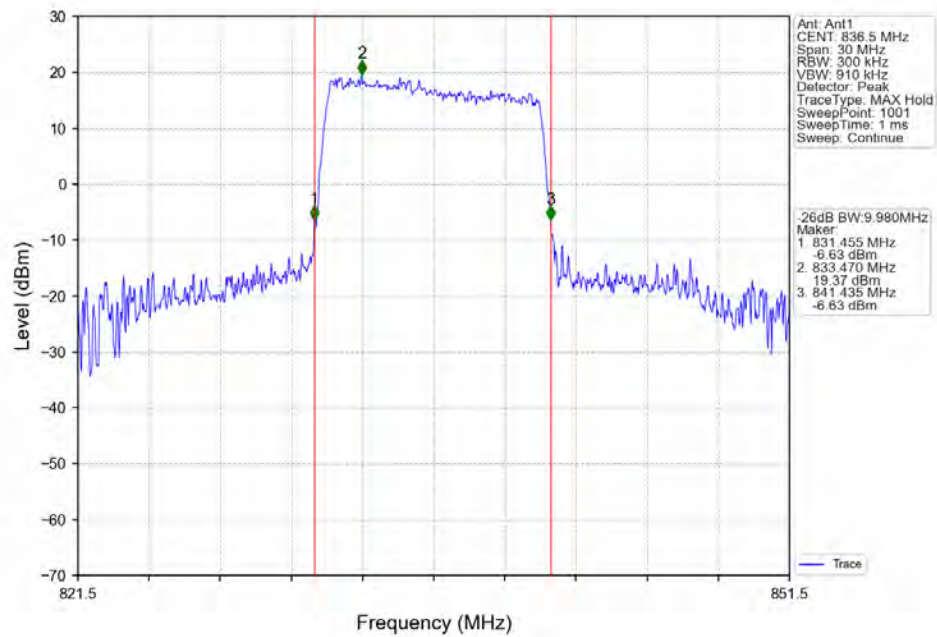
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



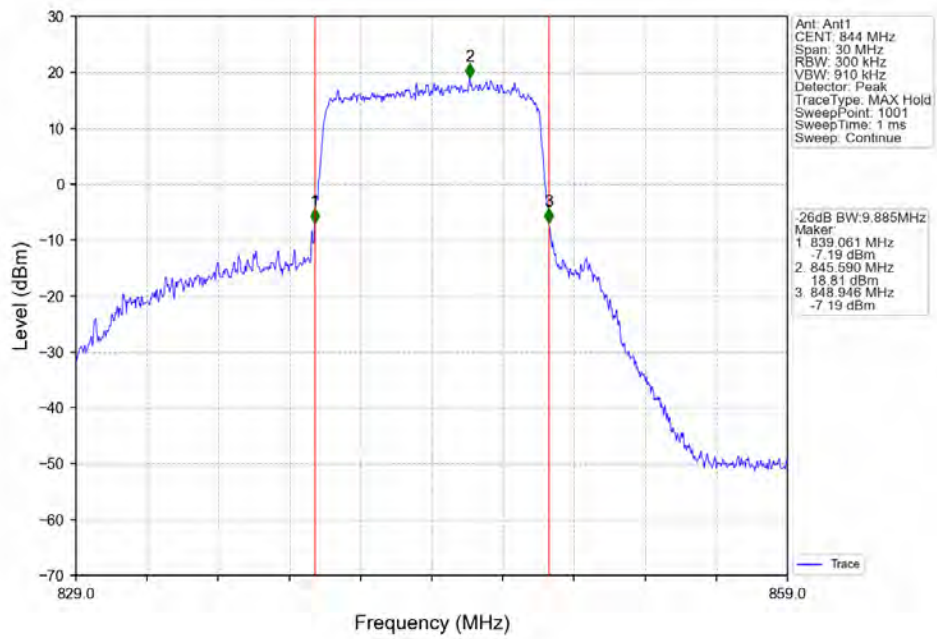
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



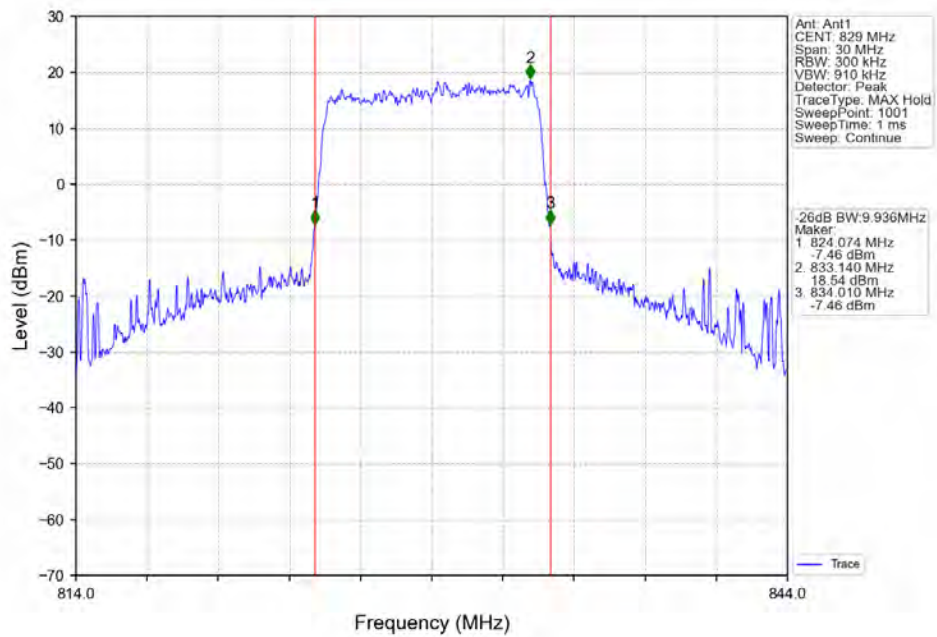
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



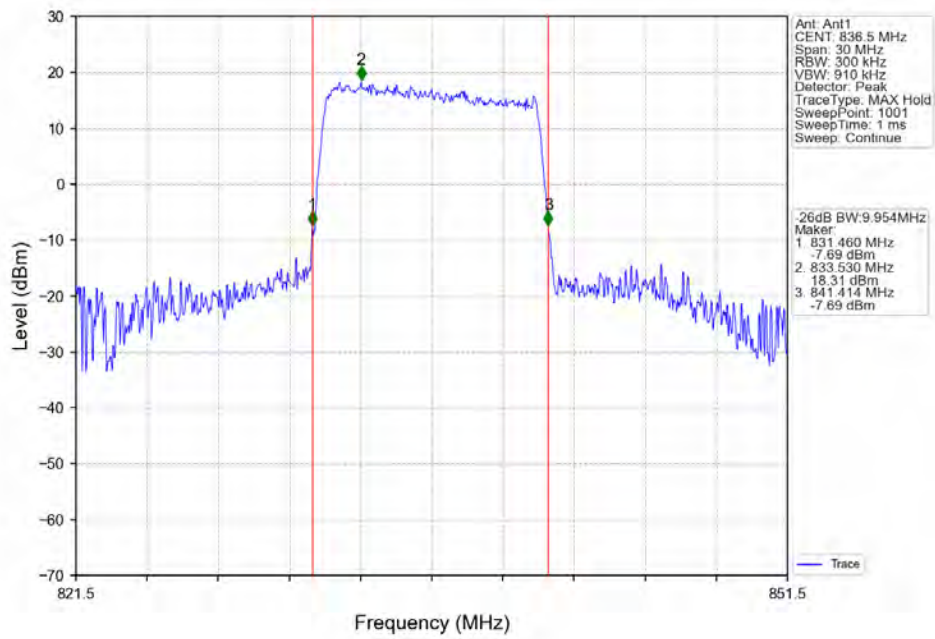
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



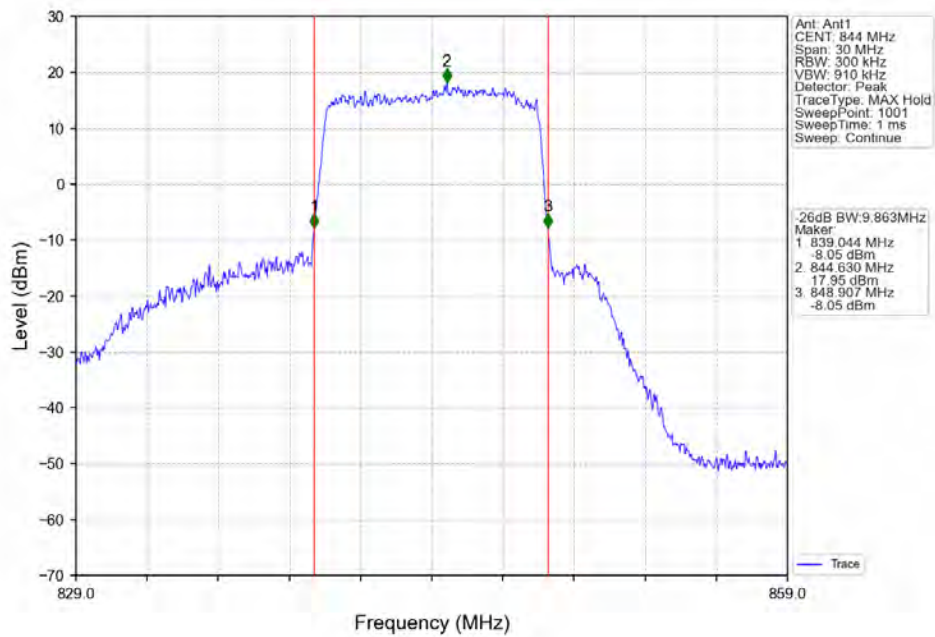
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



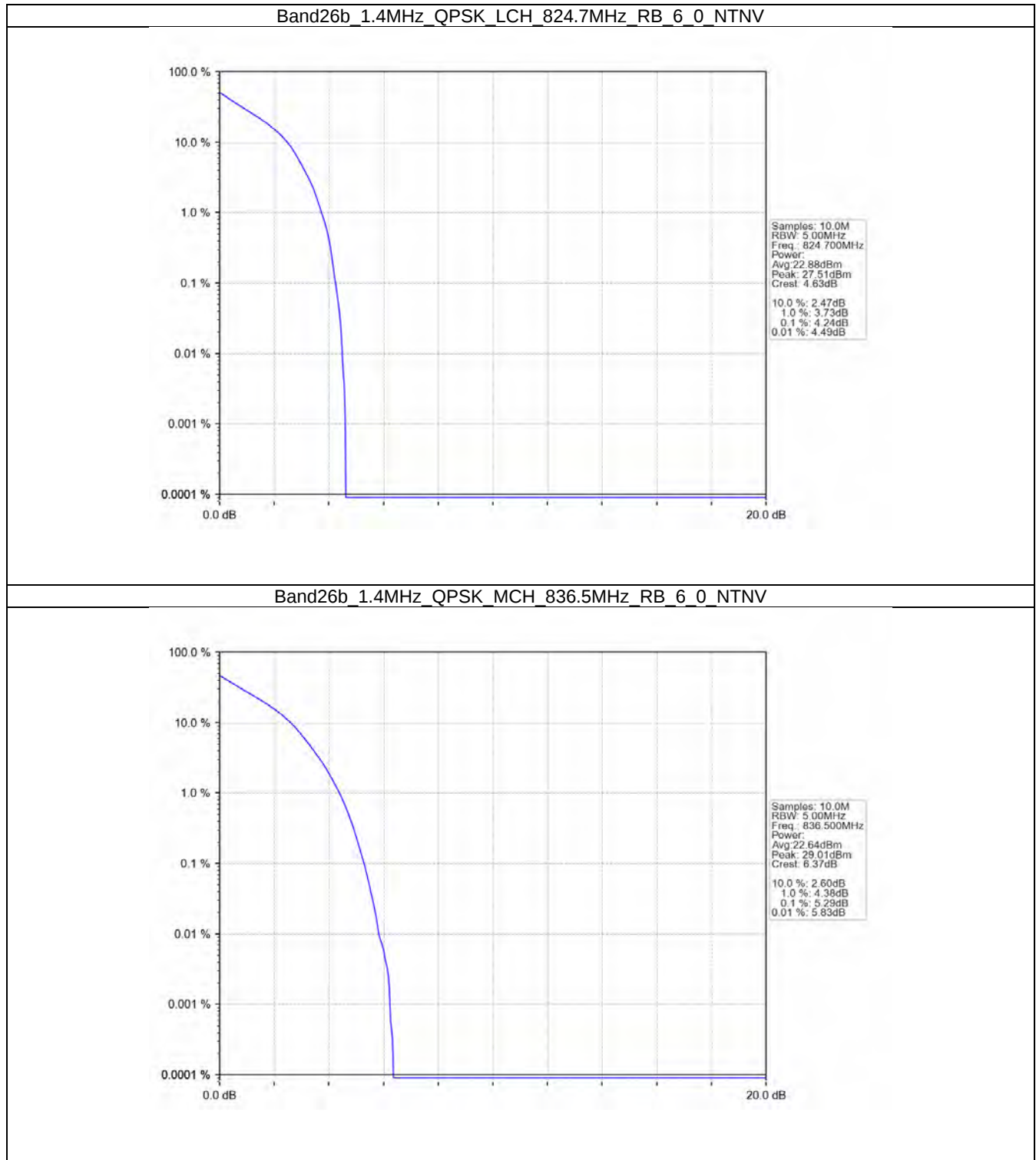
5. Peak-Average Ratio

5.1 B26b_1.4MHz

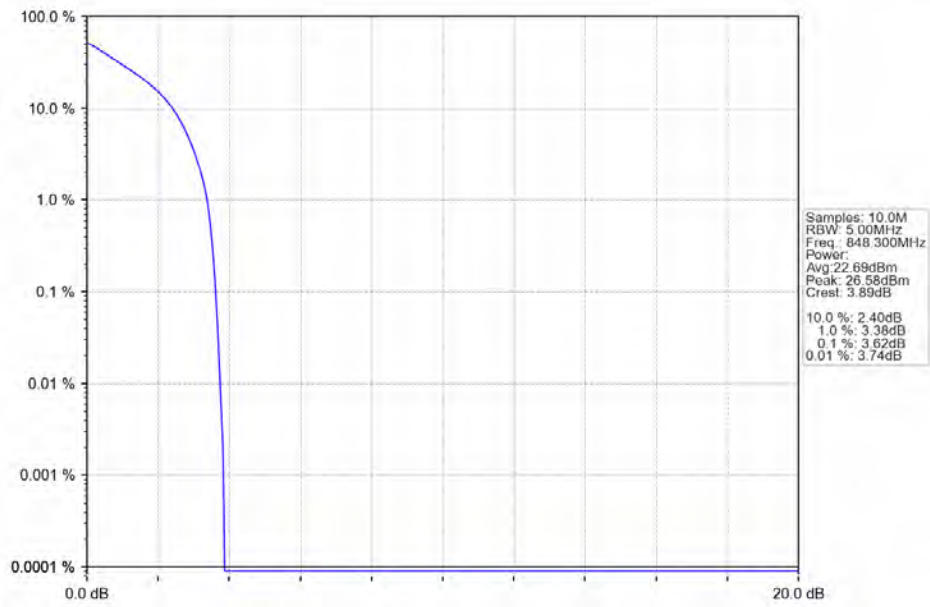
5.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.24	<=13	Pass
	836.5	6	0	5.29	<=13	Pass
	848.3	6	0	3.62	<=13	Pass
16QAM	824.7	6	0	5.19	<=13	Pass
	836.5	6	0	6.12	<=13	Pass
	848.3	6	0	4.82	<=13	Pass

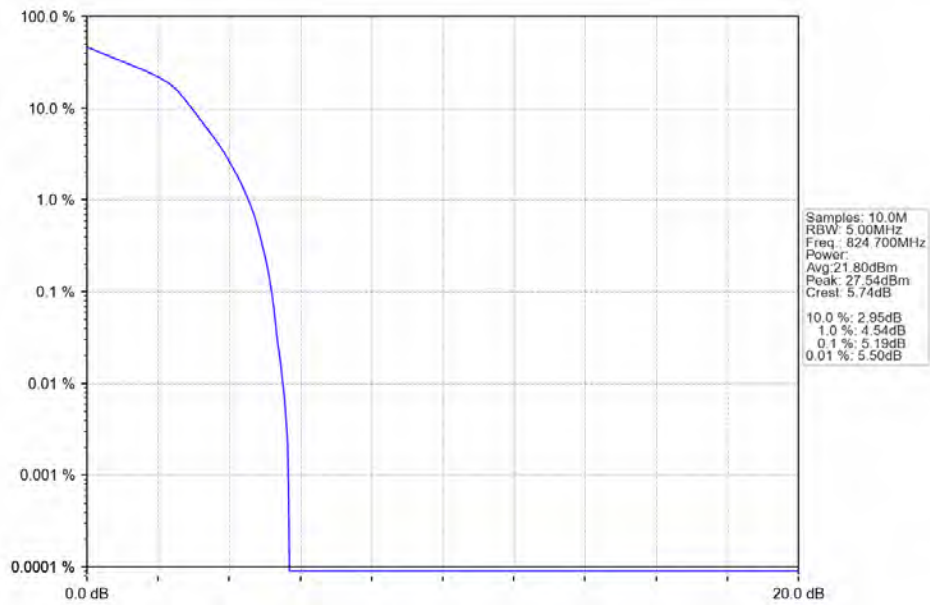
5.1.2 Test Graph



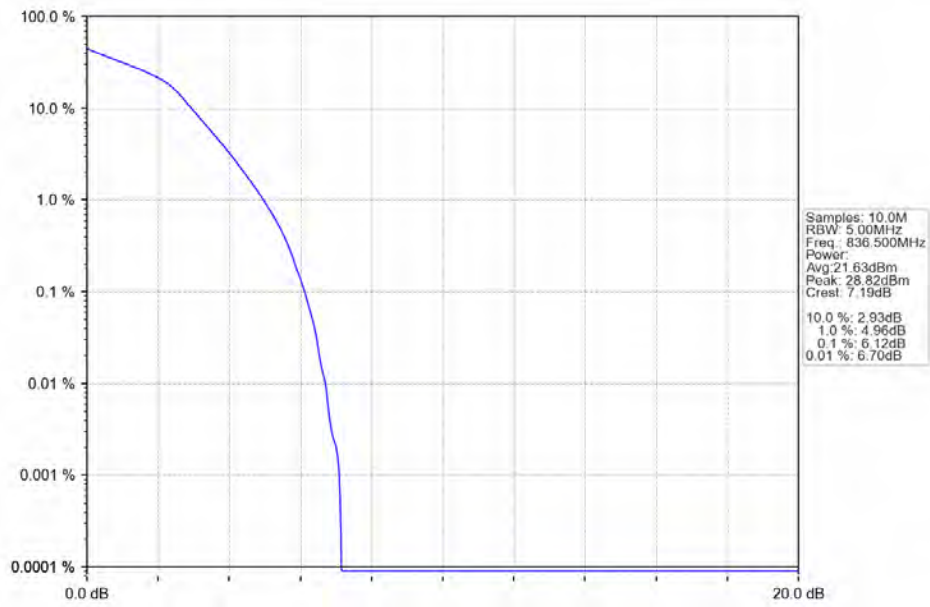
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



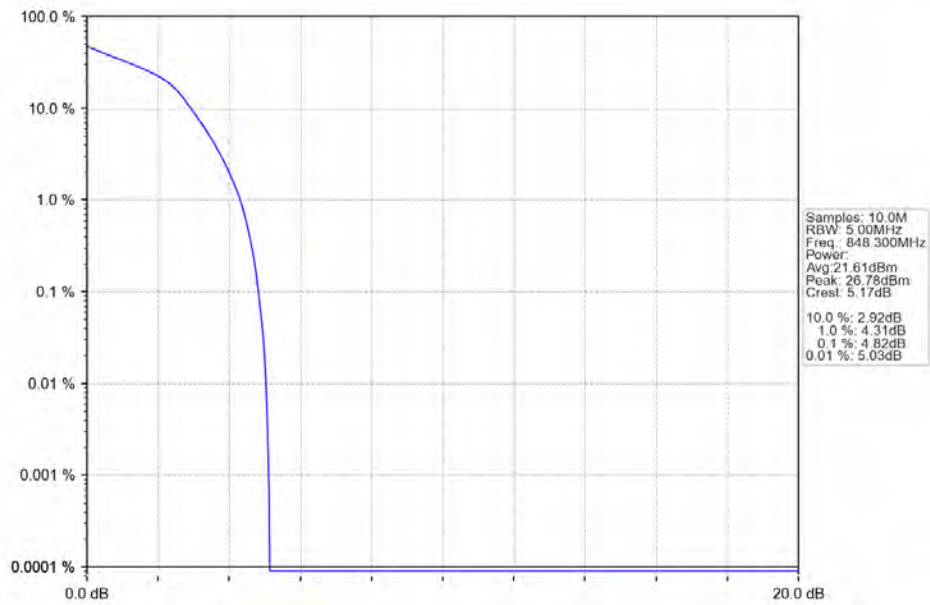
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

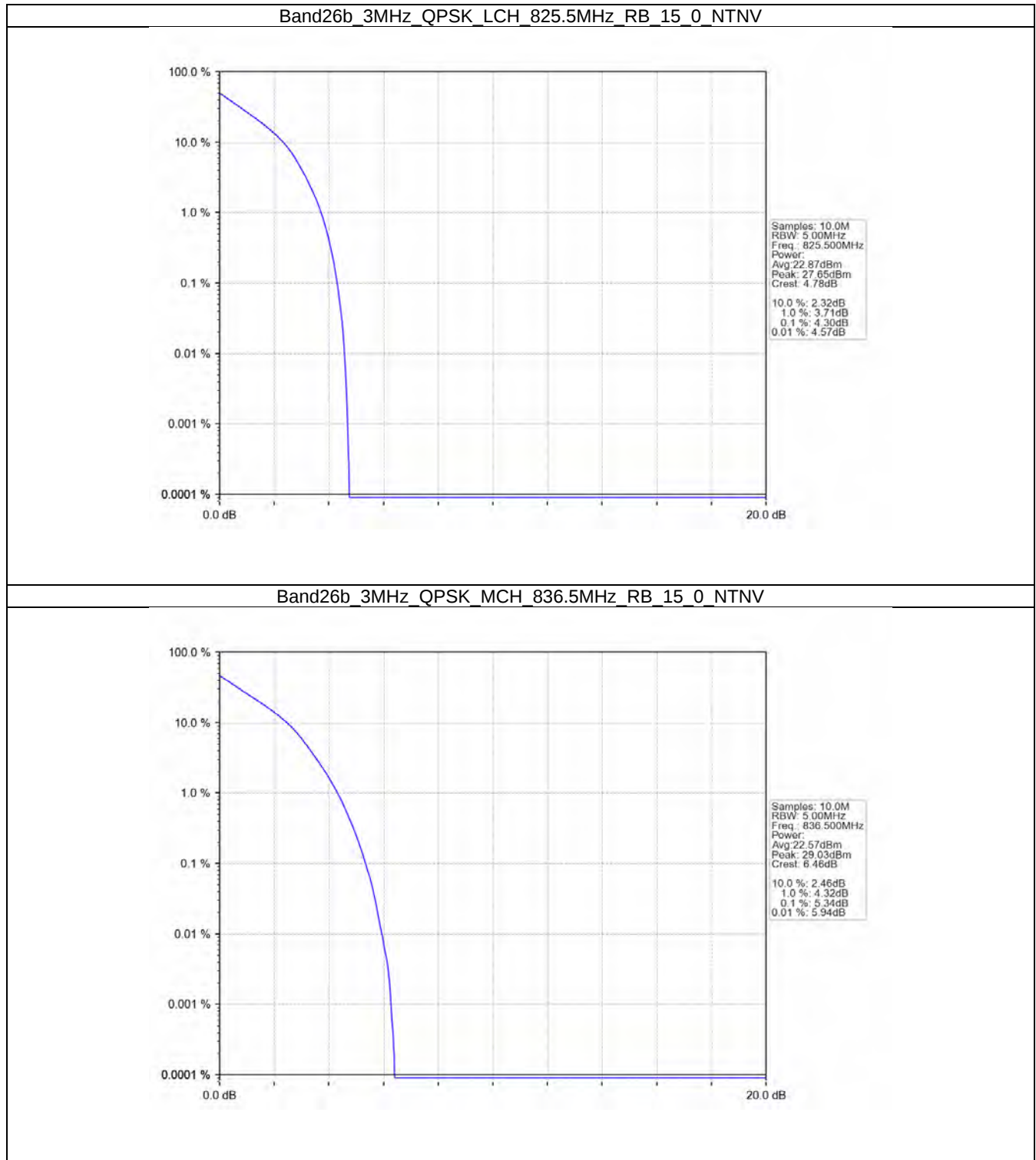


5.2 B26b_3MHz

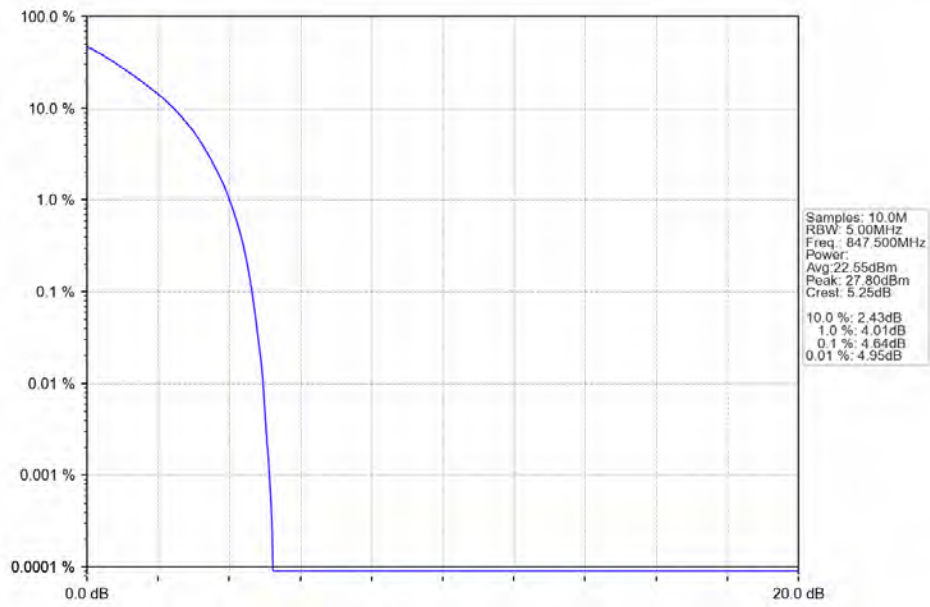
5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.30	<=13	Pass
	836.5	15	0	5.34	<=13	Pass
	847.5	15	0	4.64	<=13	Pass
16QAM	825.5	15	0	5.24	<=13	Pass
	836.5	15	0	6.16	<=13	Pass
	847.5	15	0	5.60	<=13	Pass

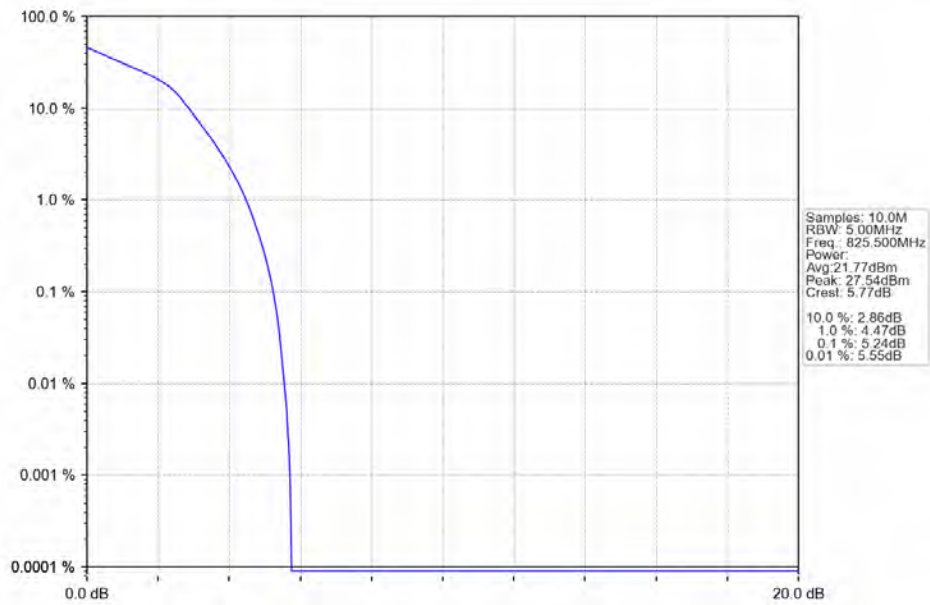
5.2.2 Test Graph



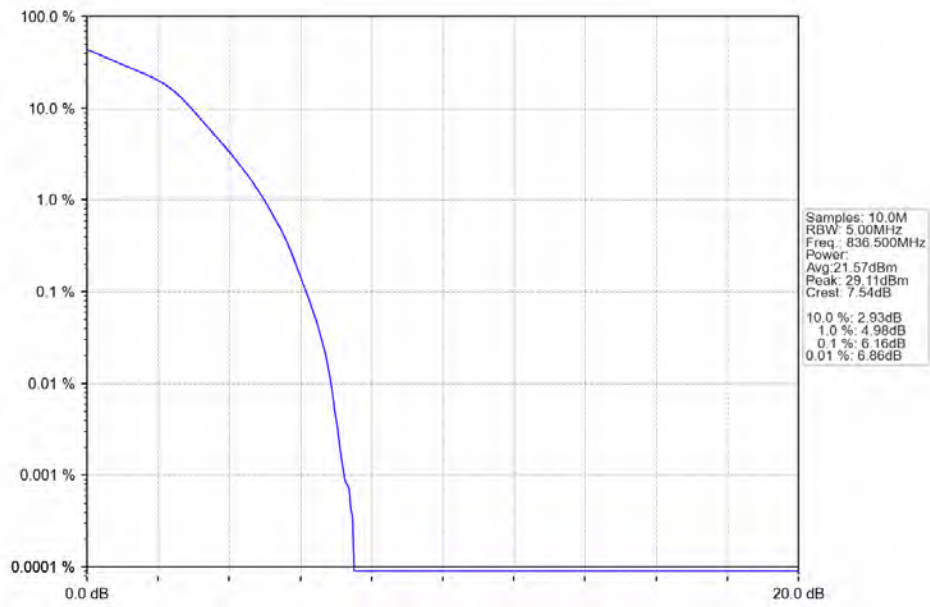
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



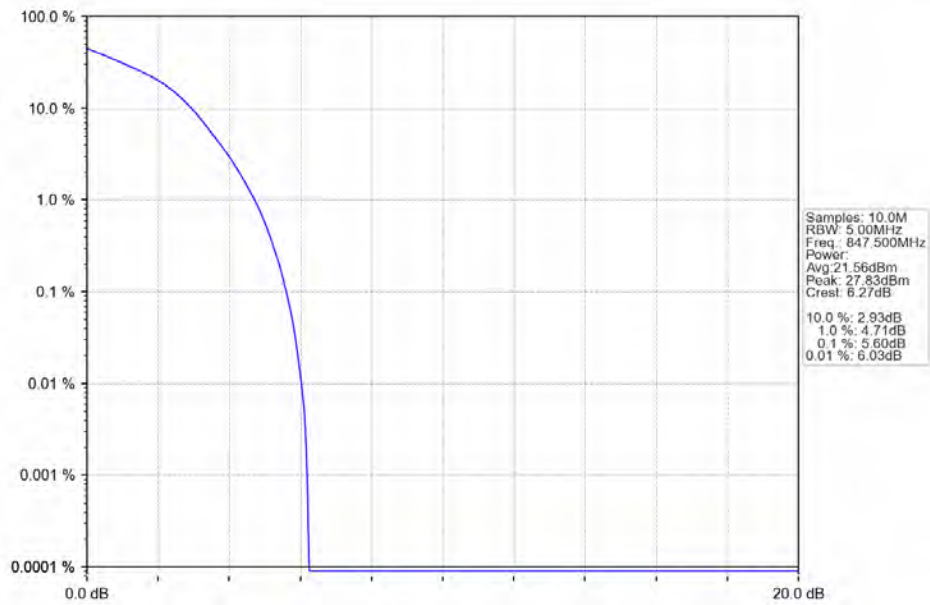
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

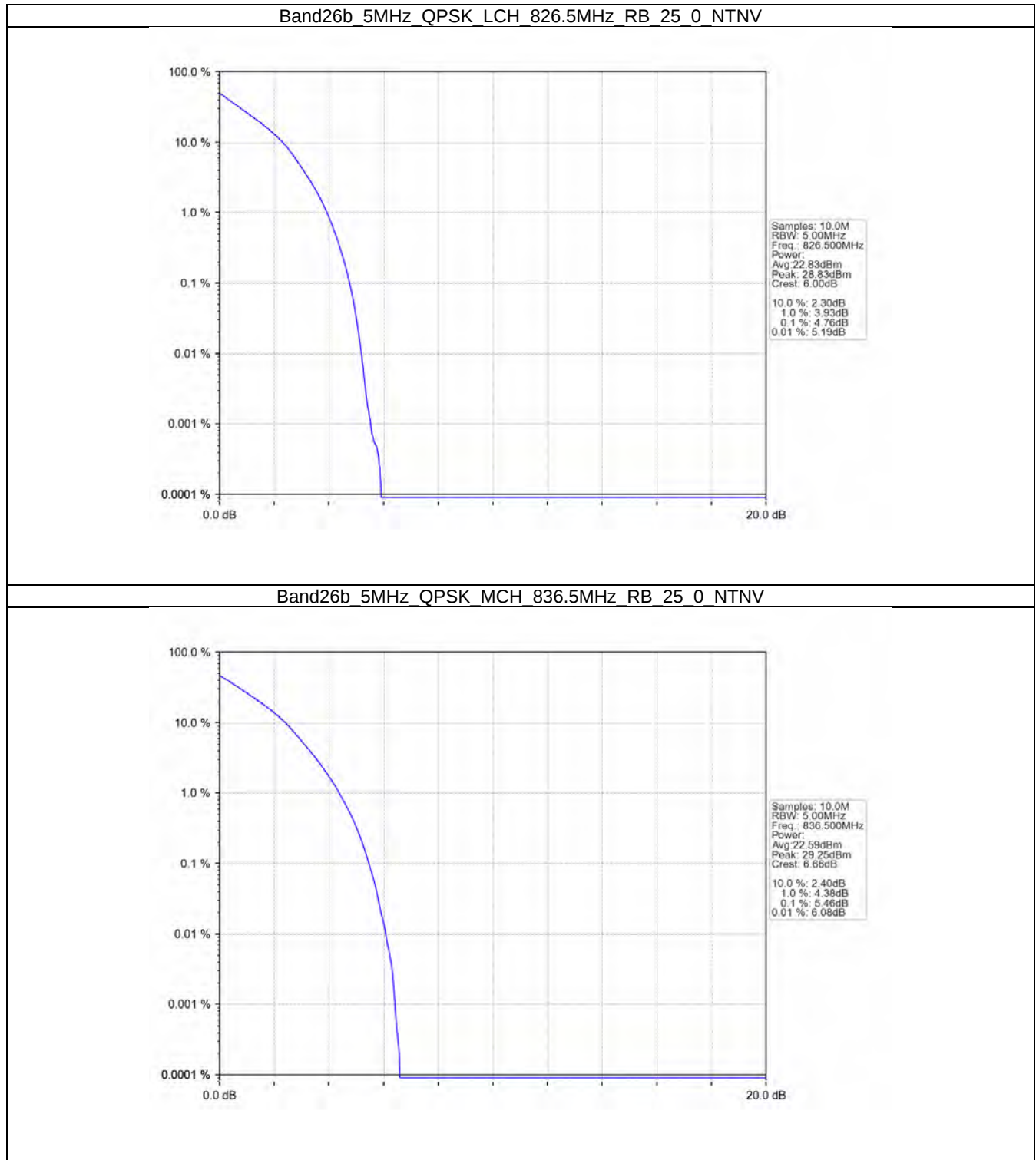


5.3 B26b_5MHz

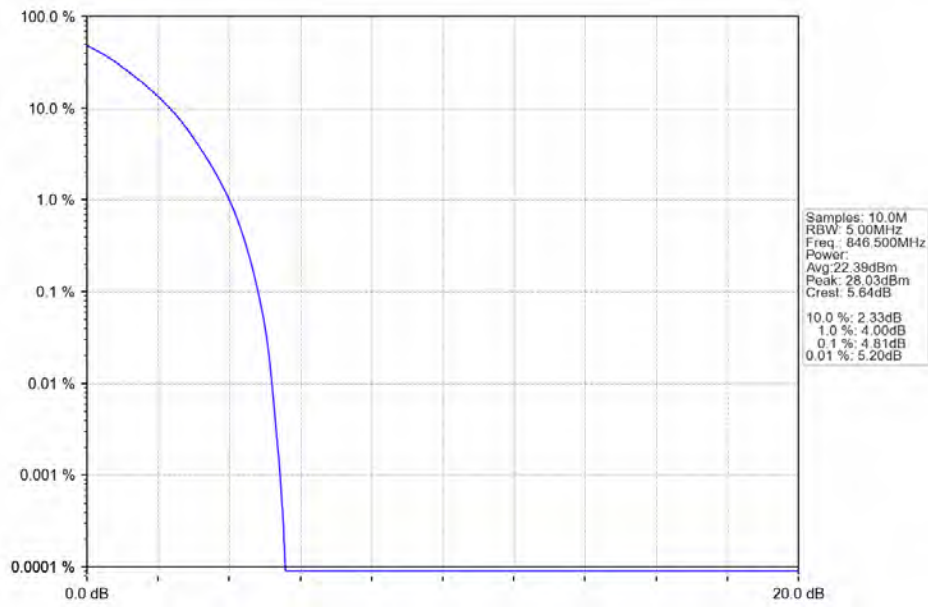
5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.76	<=13	Pass
	836.5	25	0	5.46	<=13	Pass
	846.5	25	0	4.81	<=13	Pass
16QAM	826.5	25	0	5.49	<=13	Pass
	836.5	25	0	6.20	<=13	Pass
	846.5	25	0	5.66	<=13	Pass

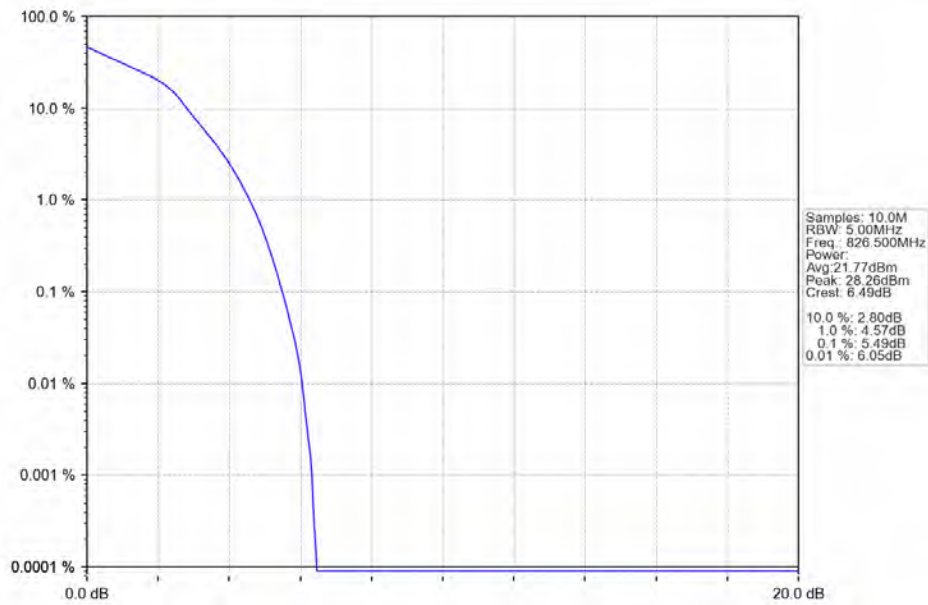
5.3.2 Test Graph



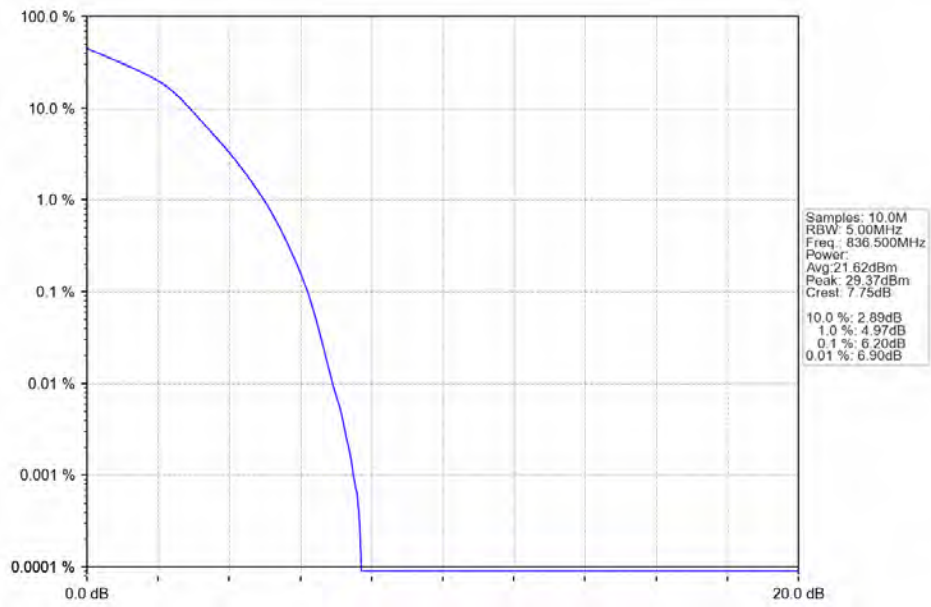
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



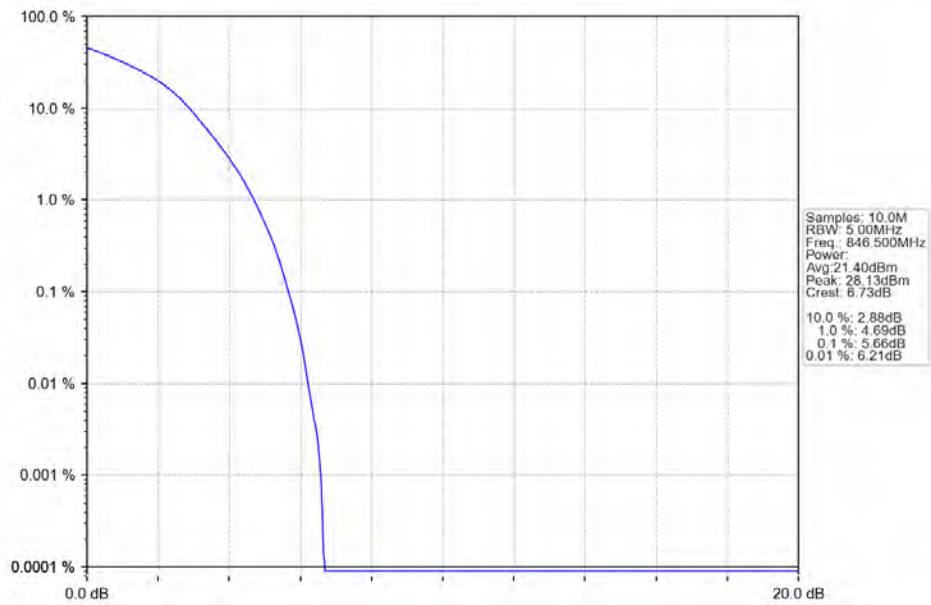
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

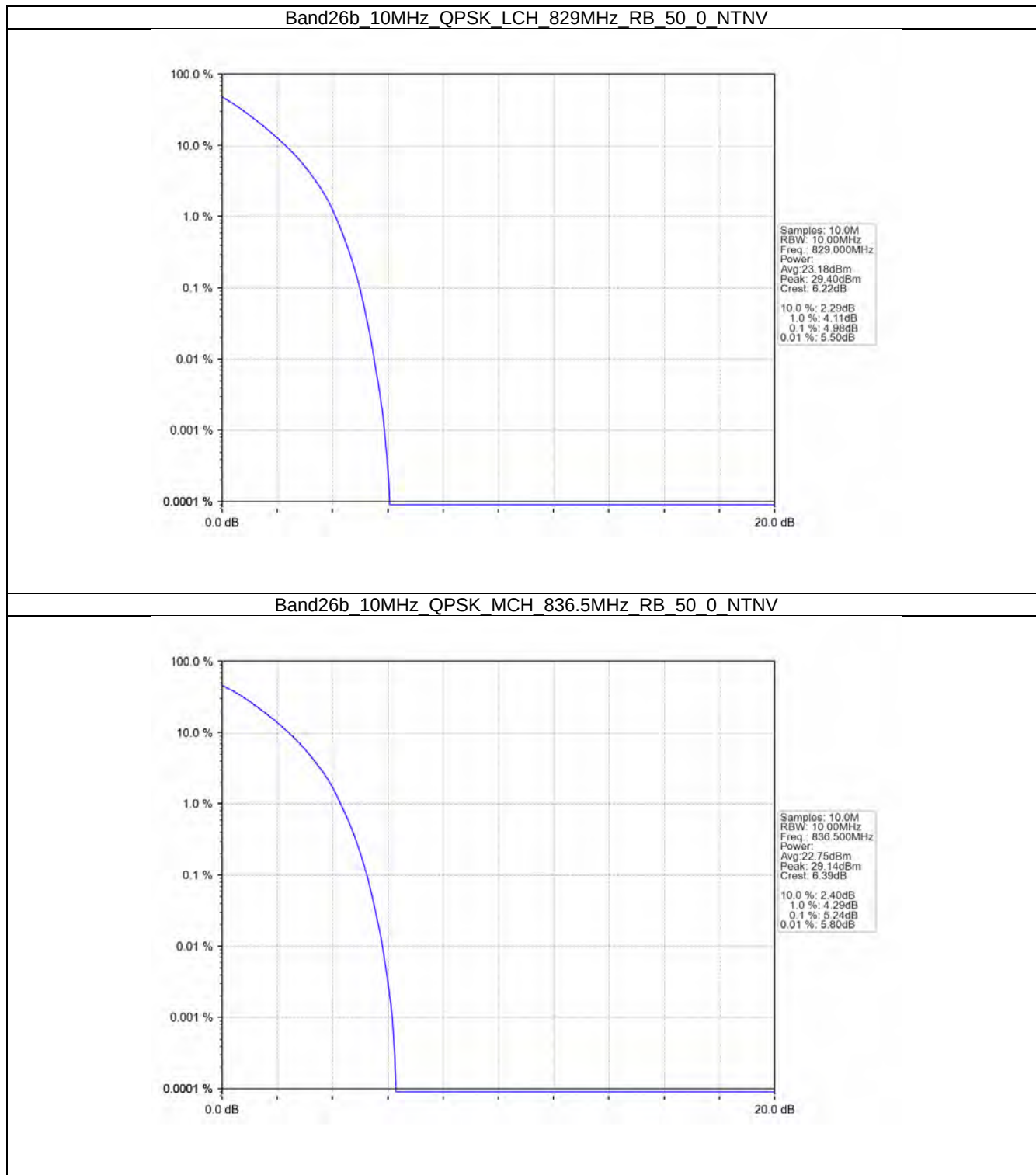


5.4 B26b_10MHz

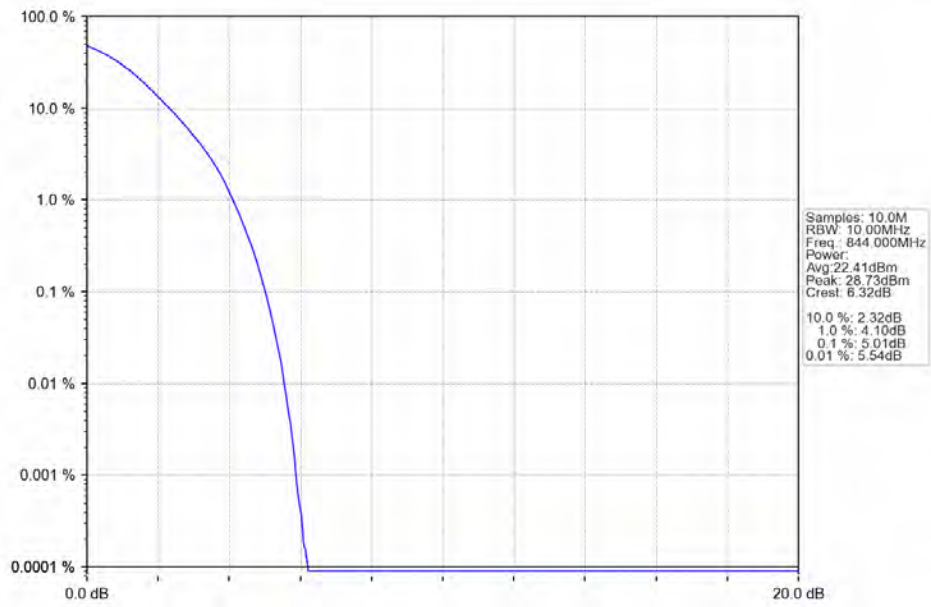
5.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.98	<=13	Pass
	836.5	50	0	5.24	<=13	Pass
	844	50	0	5.01	<=13	Pass
16QAM	829	50	0	5.84	<=13	Pass
	836.5	50	0	6.05	<=13	Pass
	844	50	0	5.75	<=13	Pass

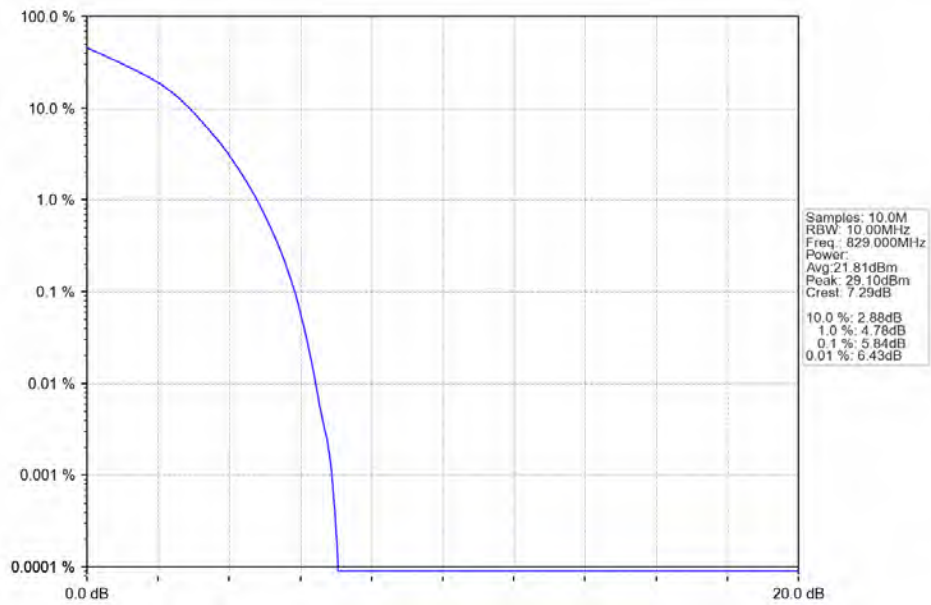
5.4.2 Test Graph



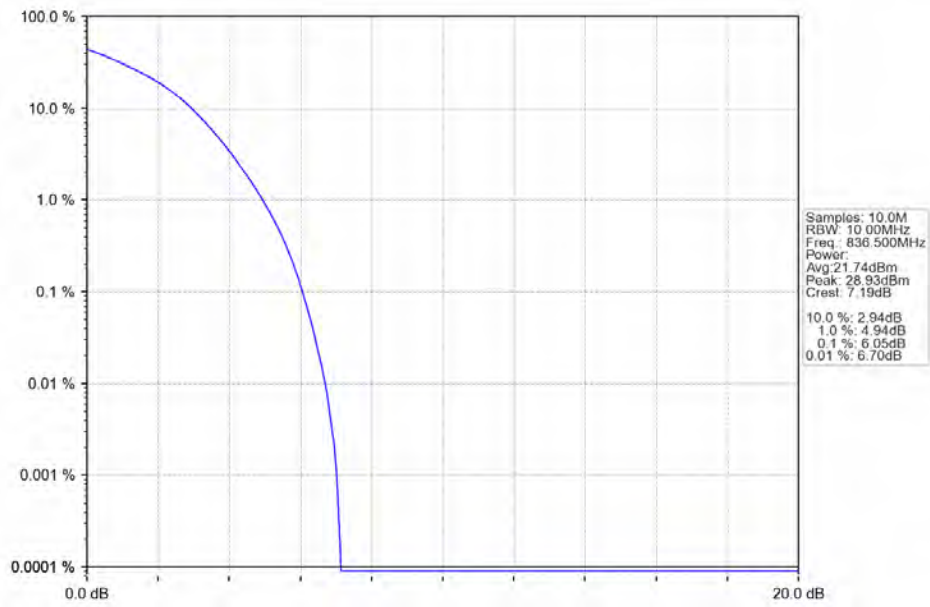
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



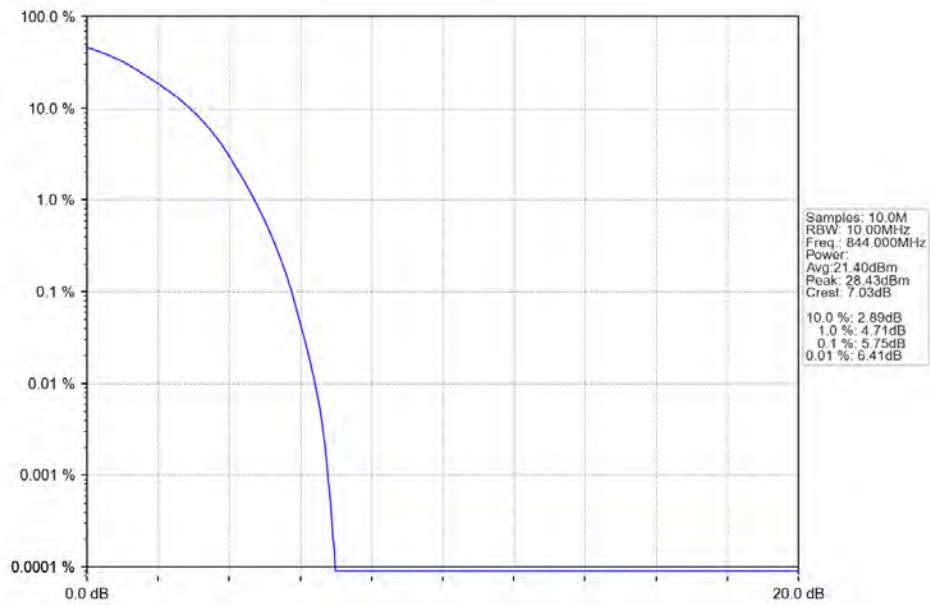
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



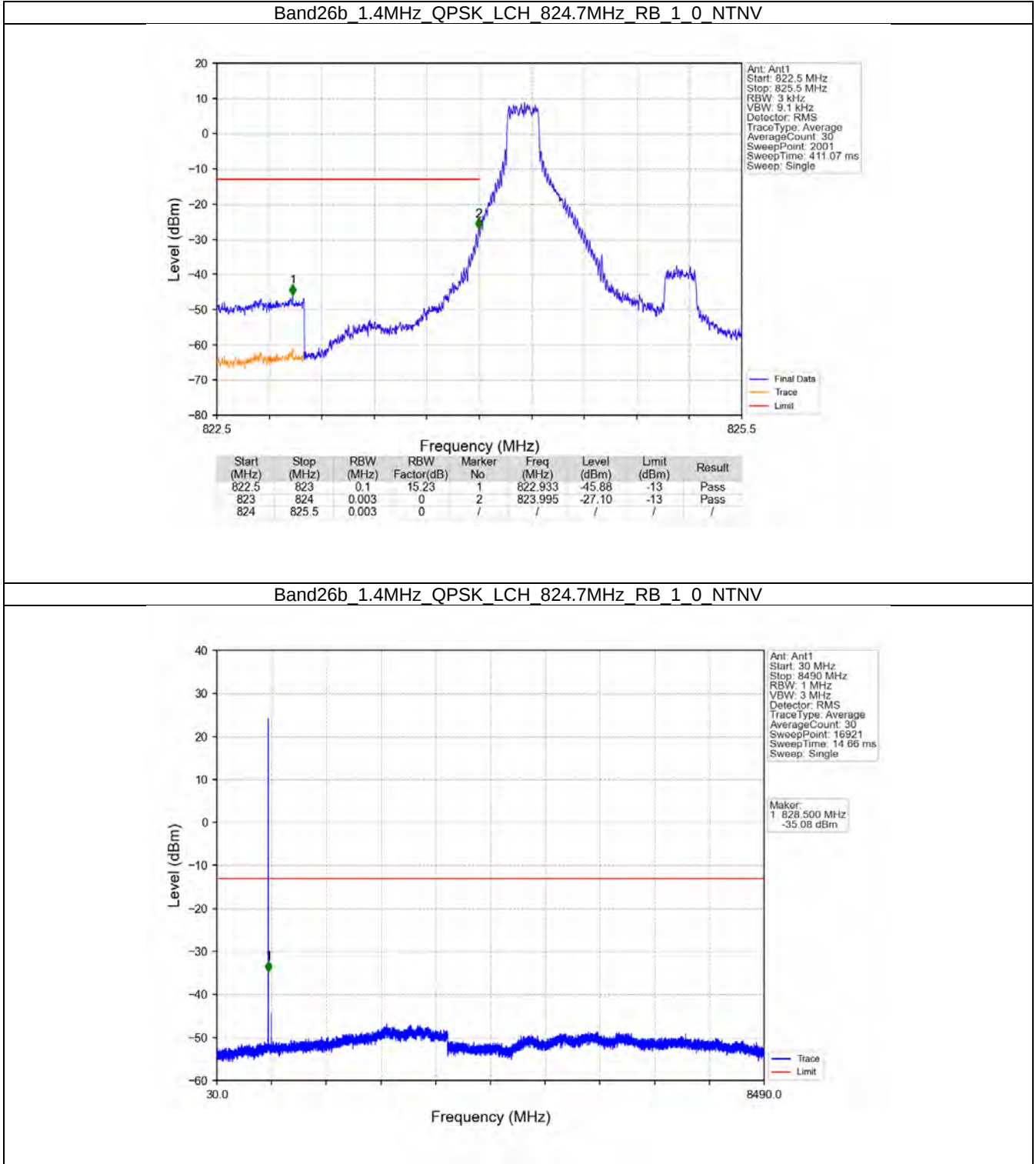
6. Spurious Emission

6.1 B26b_1.4MHz

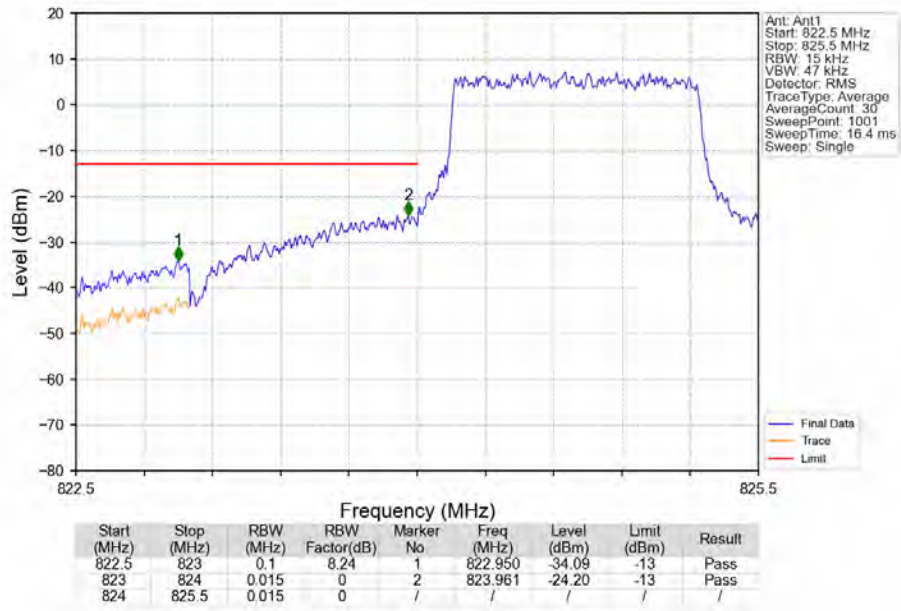
6.1.1 Test Result

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		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

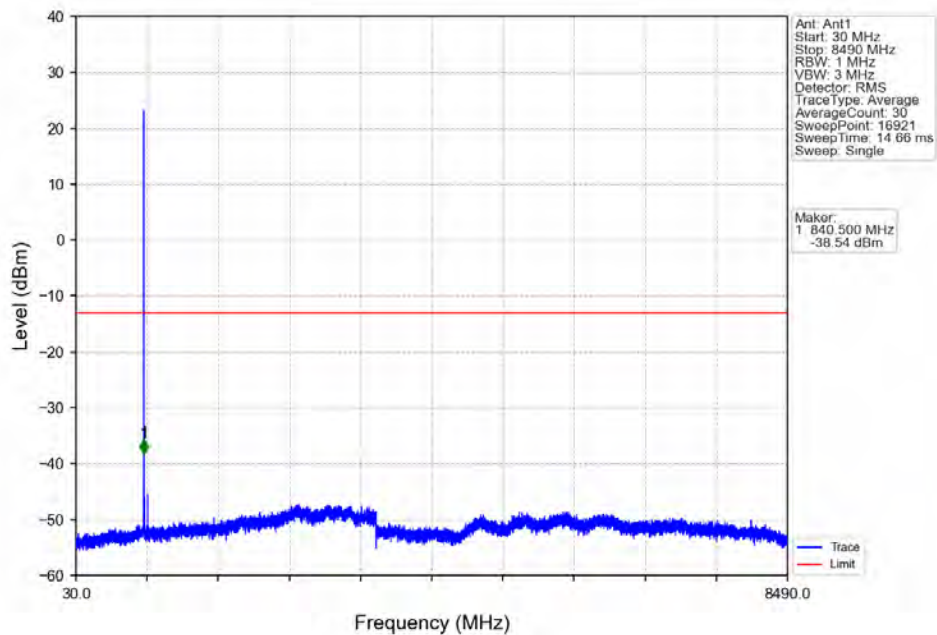
6.1.2 Test Graph



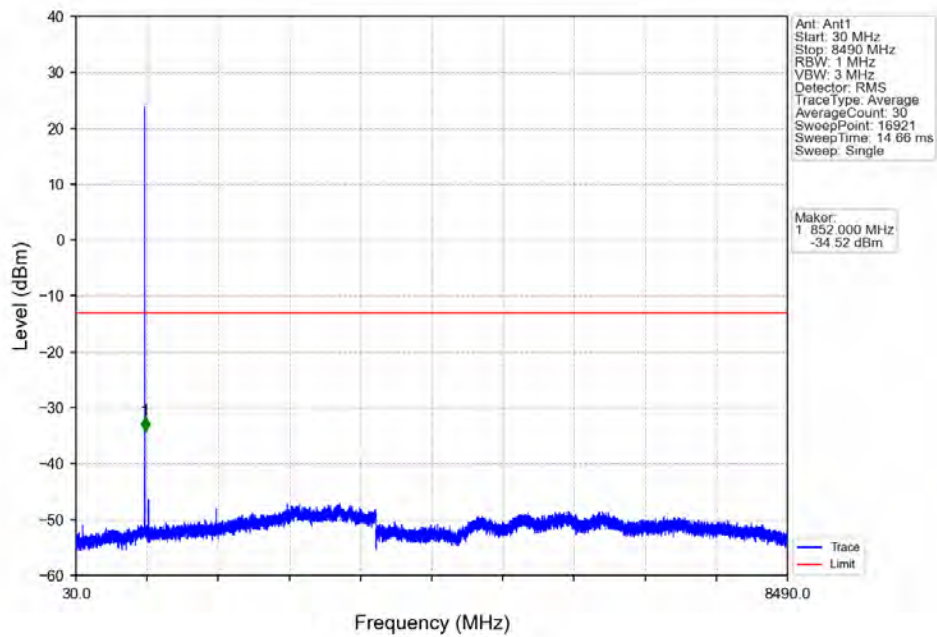
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



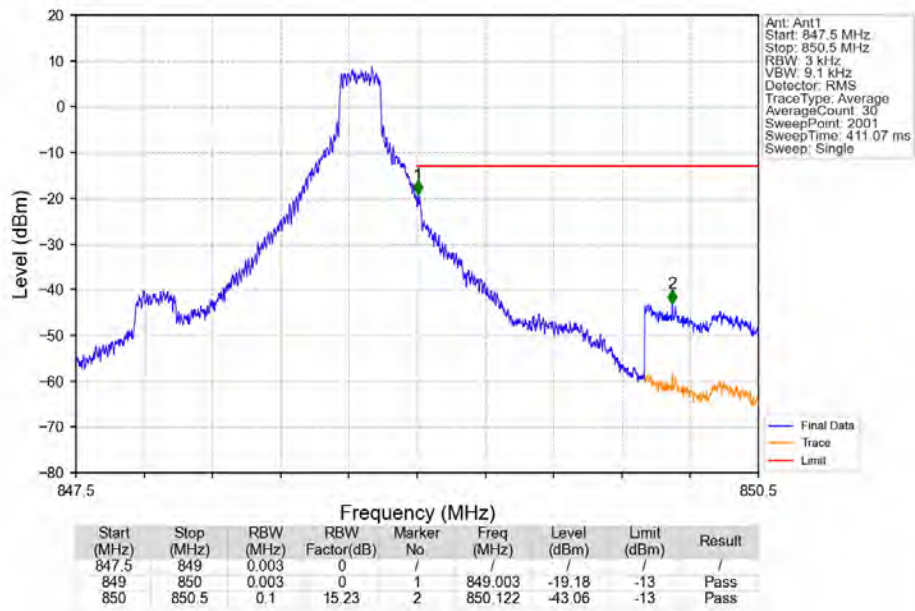
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



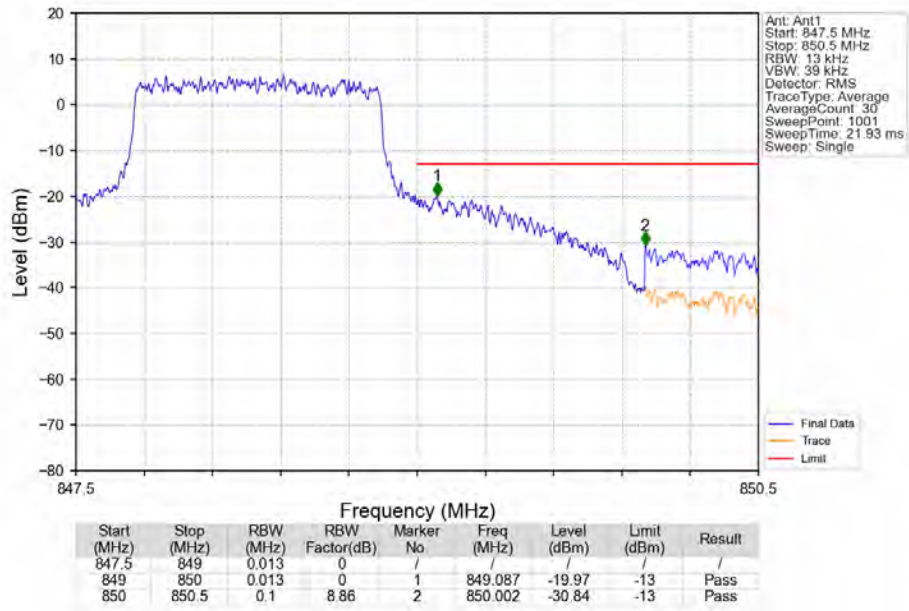
Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTN



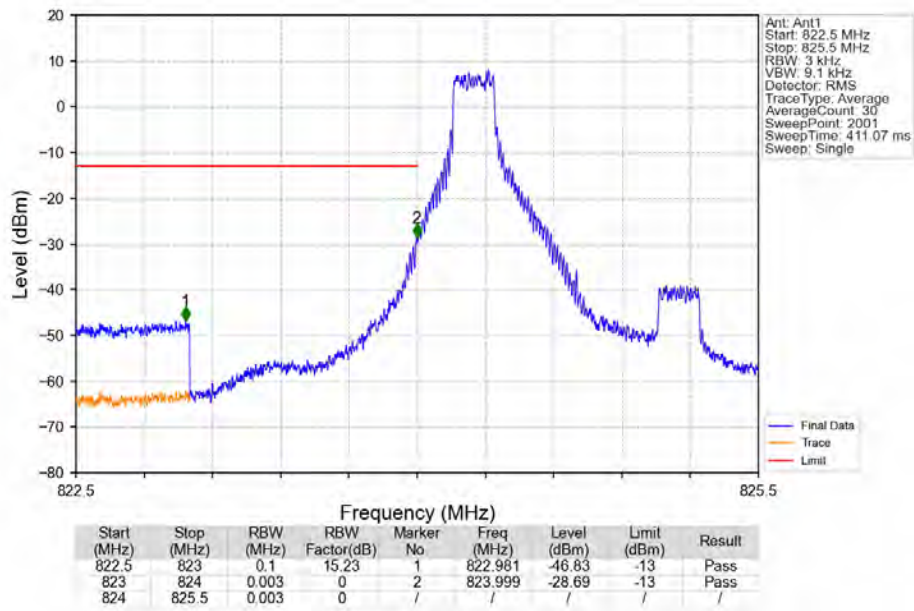
Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 5 NTN



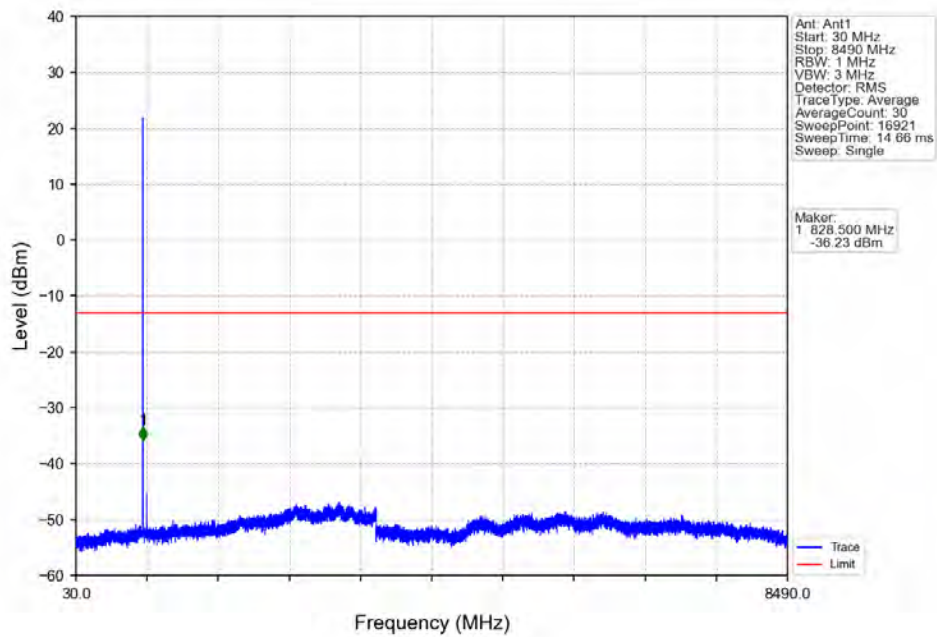
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



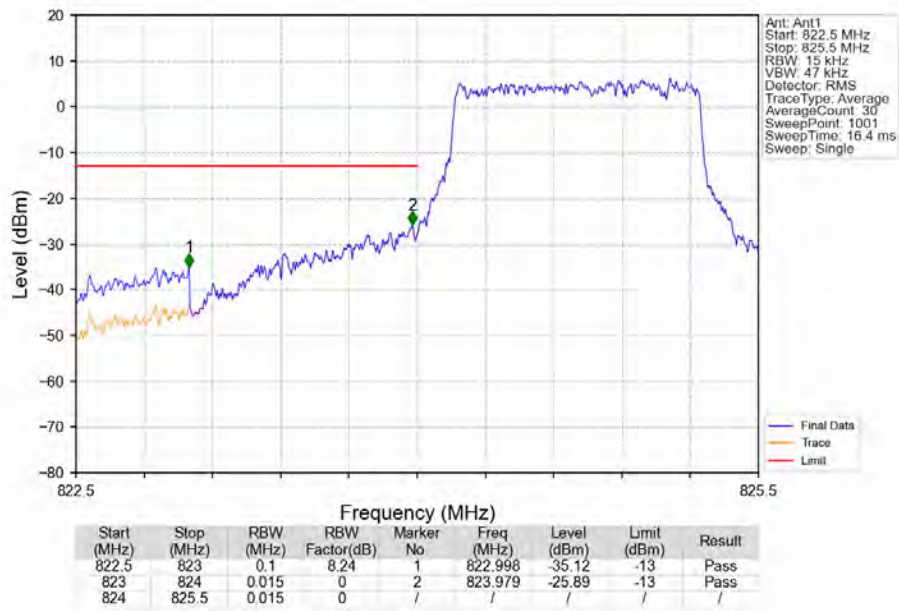
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



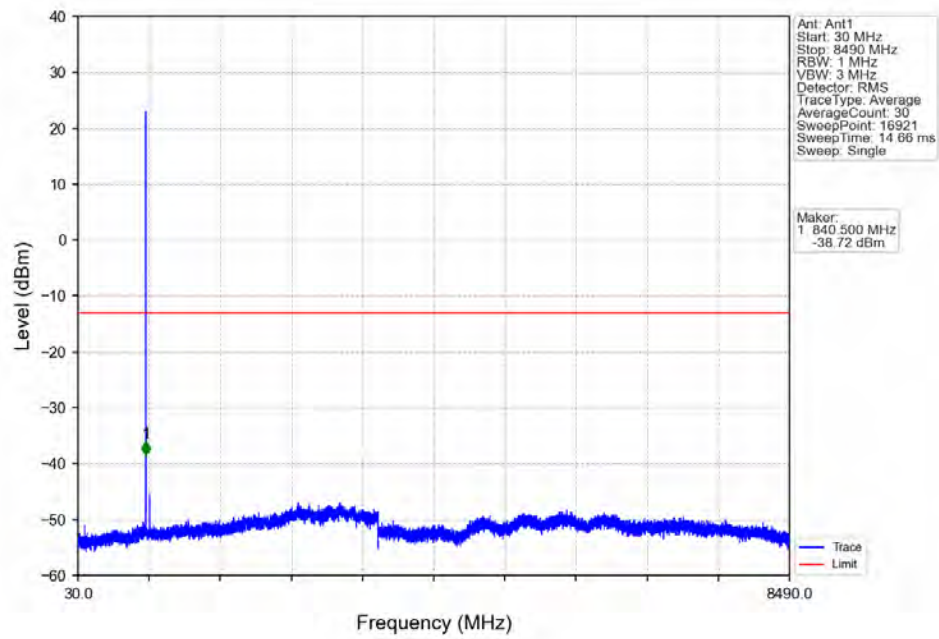
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



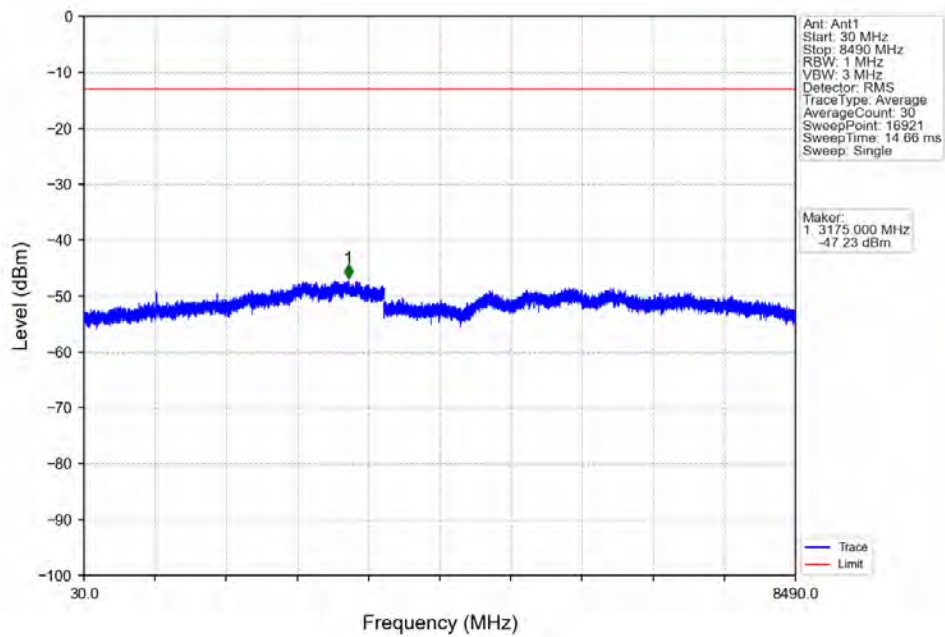
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



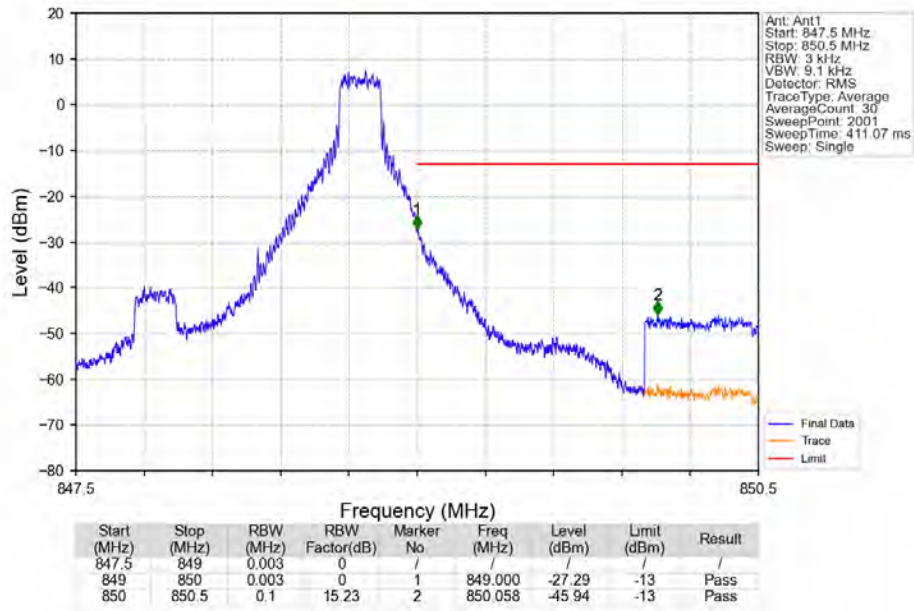
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



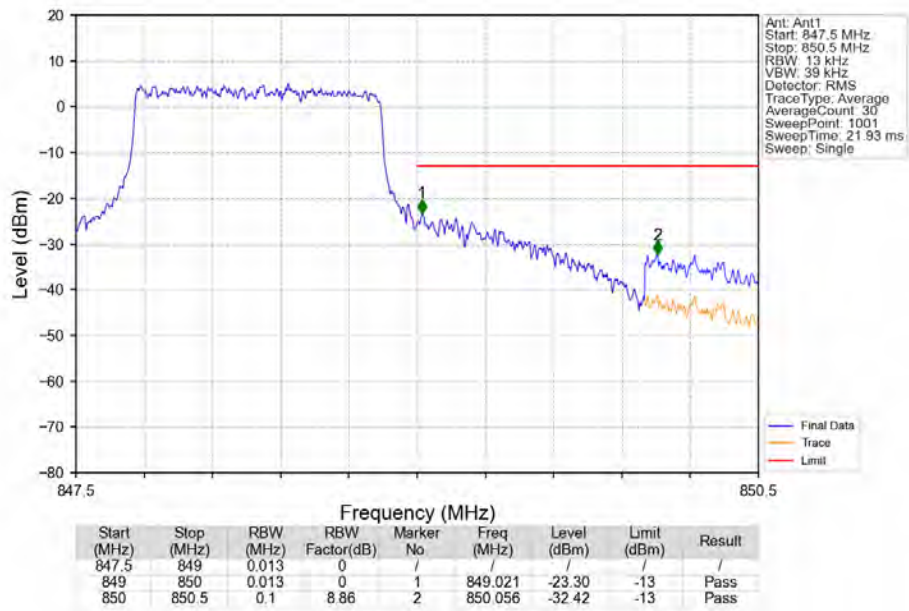
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

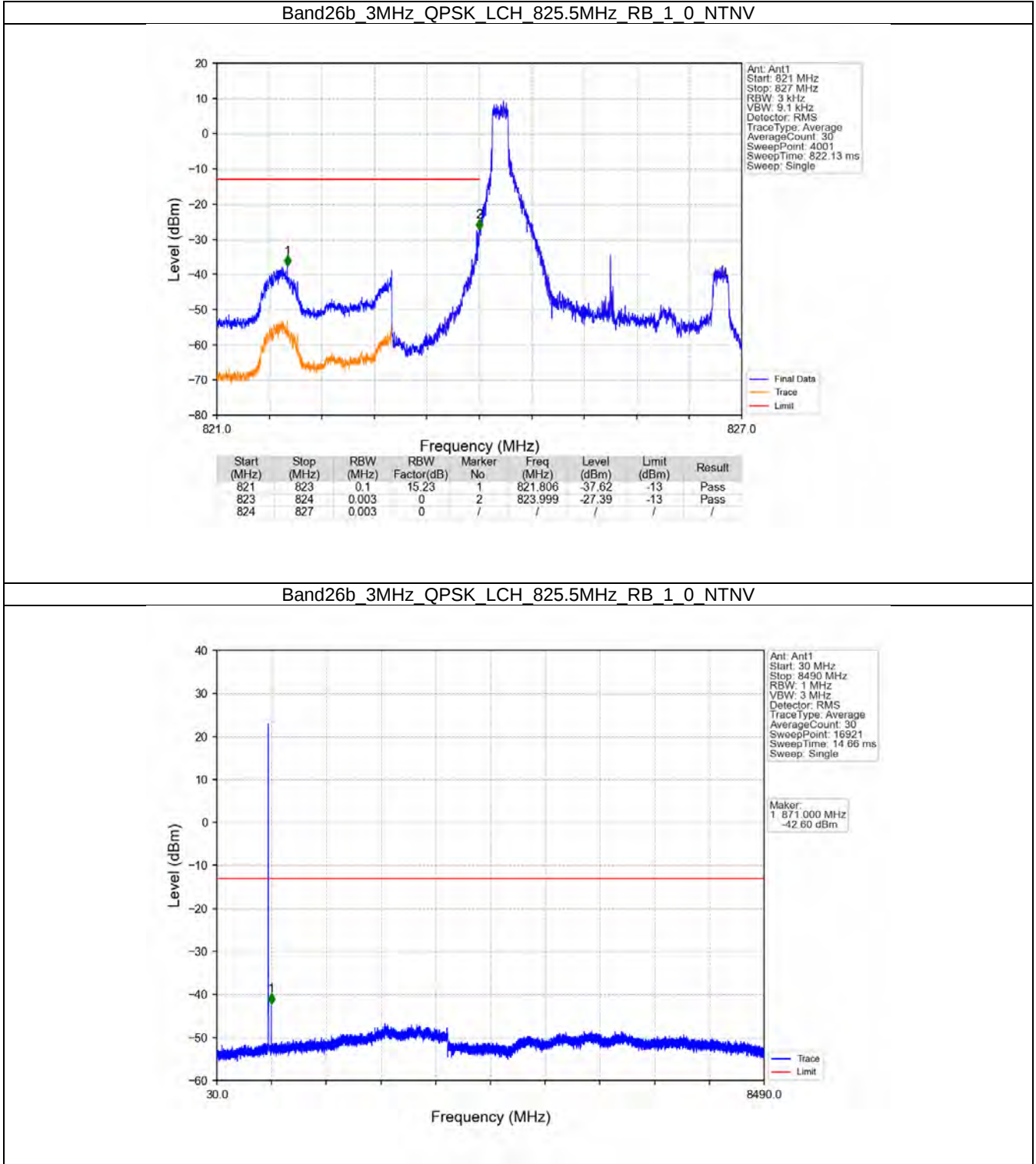


6.2 B26b_3MHz

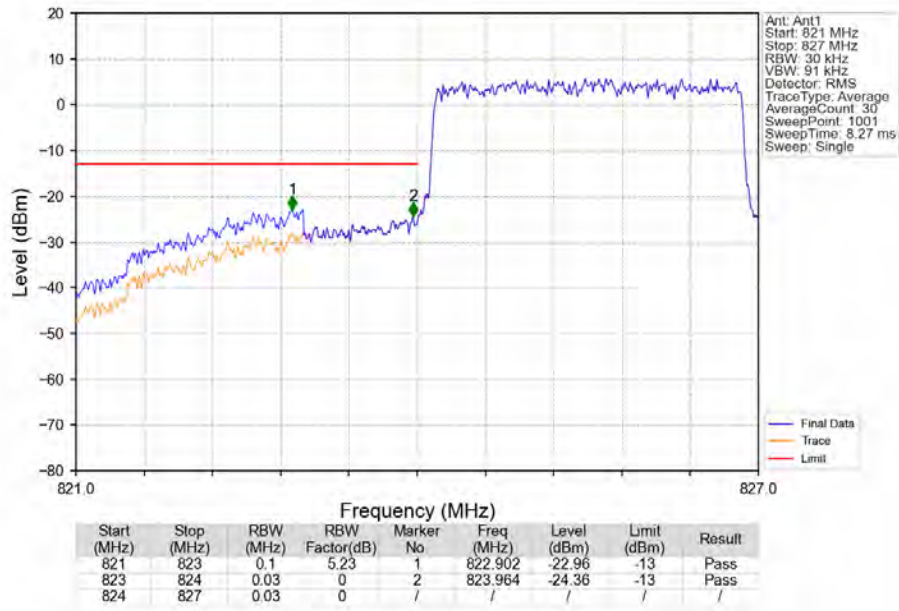
6.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTVN						
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
16QAM	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

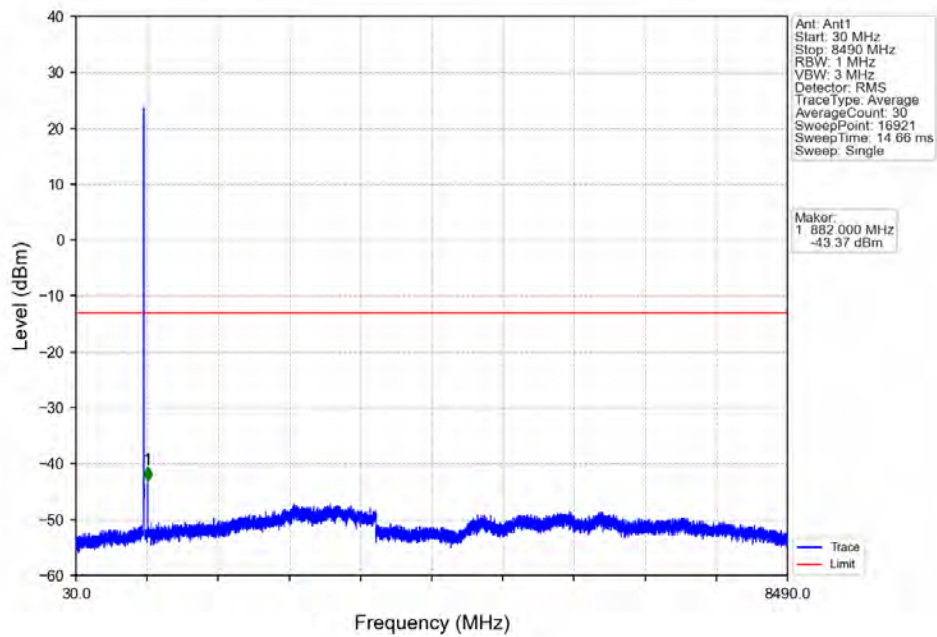
6.2.2 Test Graph



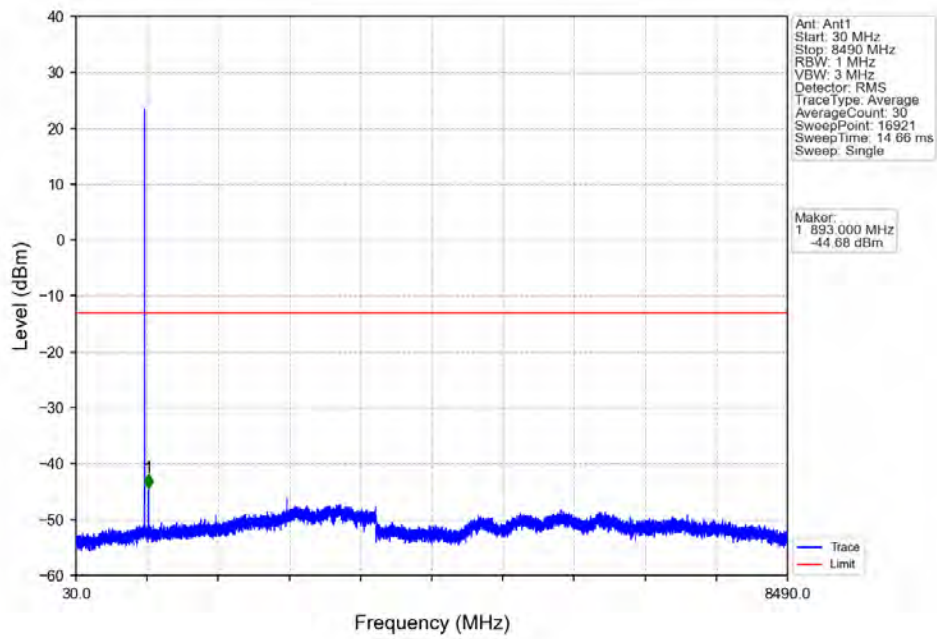
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



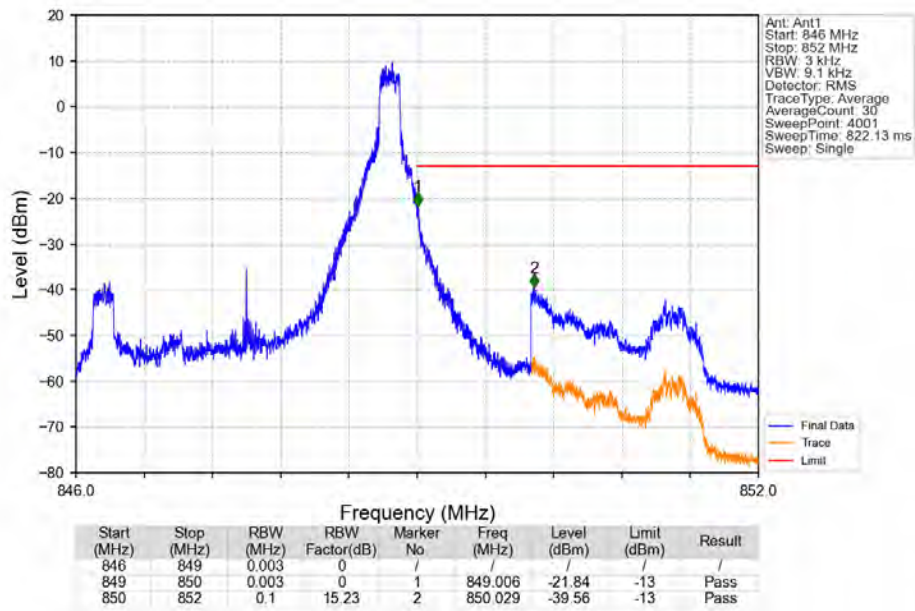
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



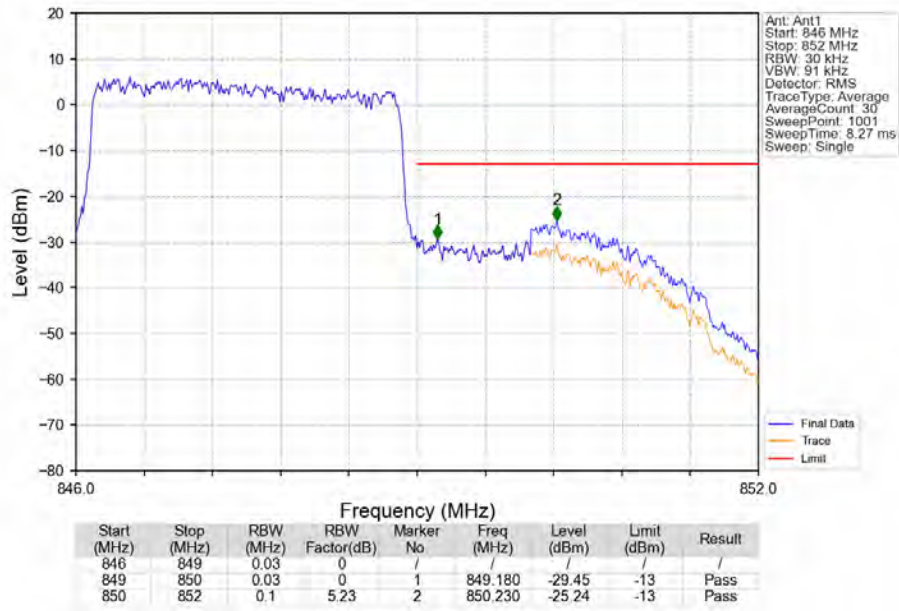
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



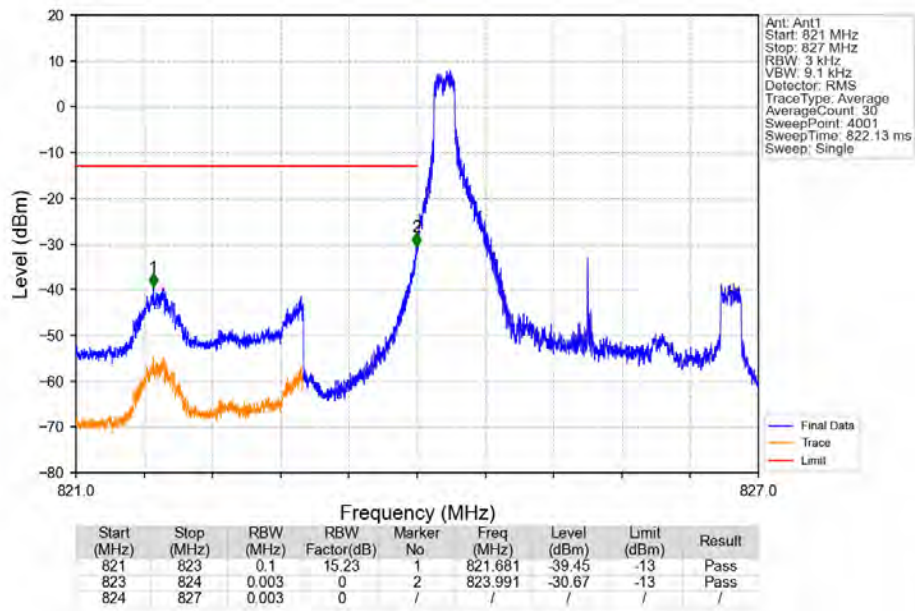
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



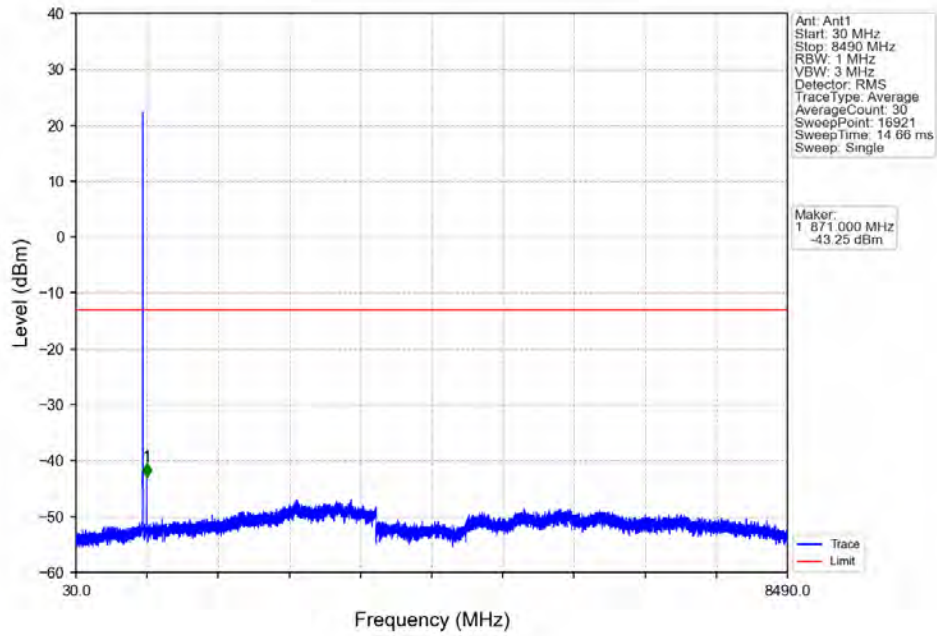
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



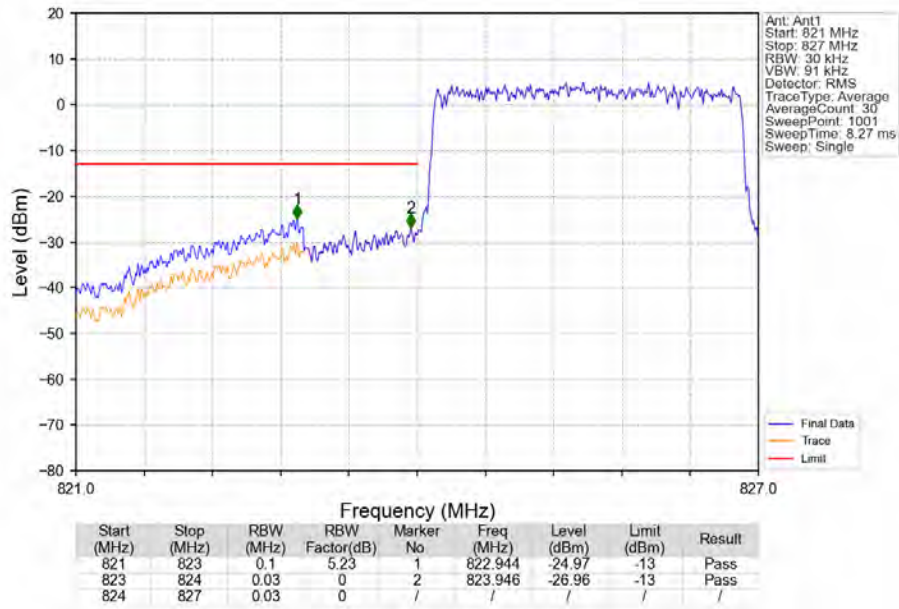
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



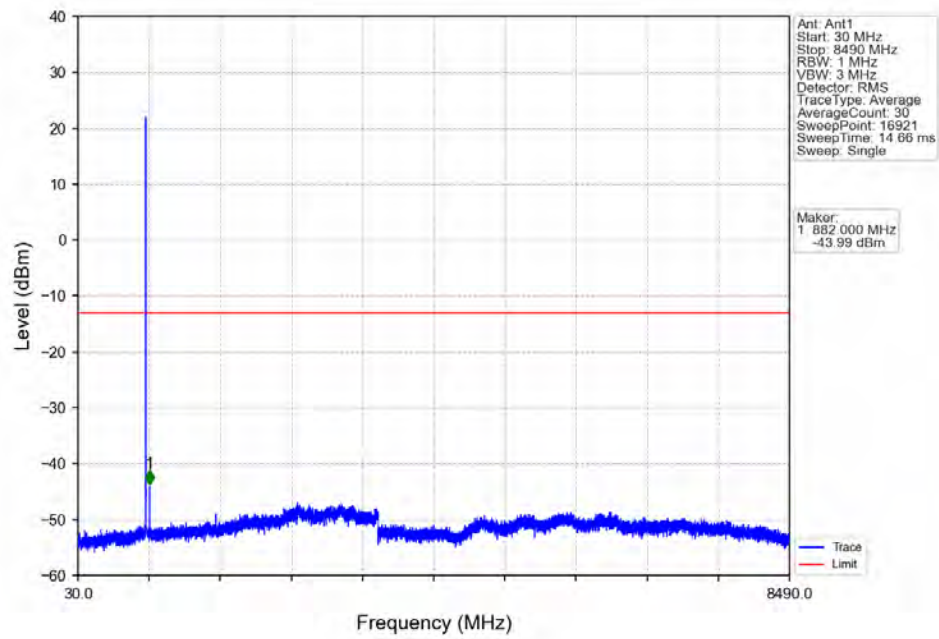
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



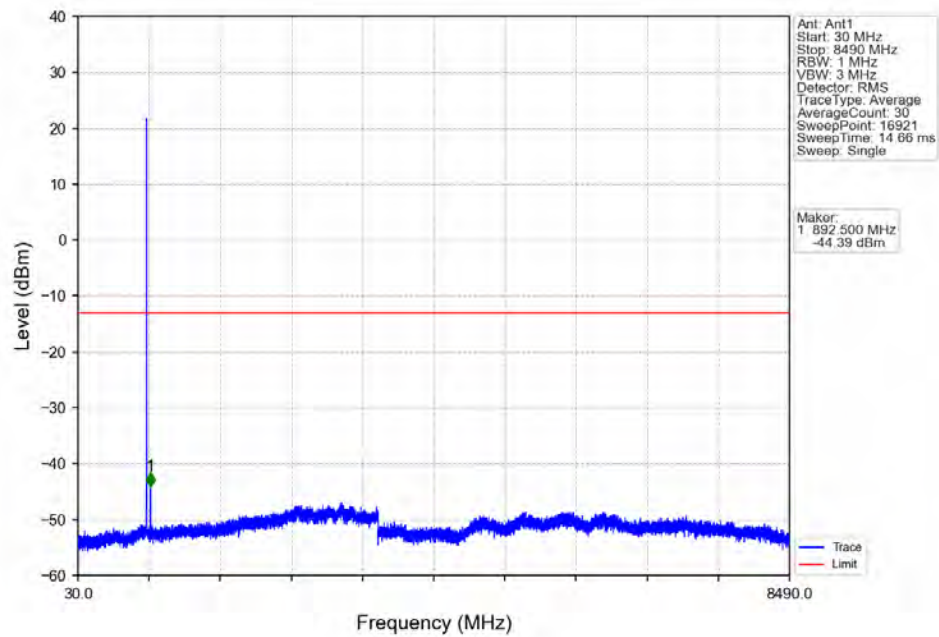
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



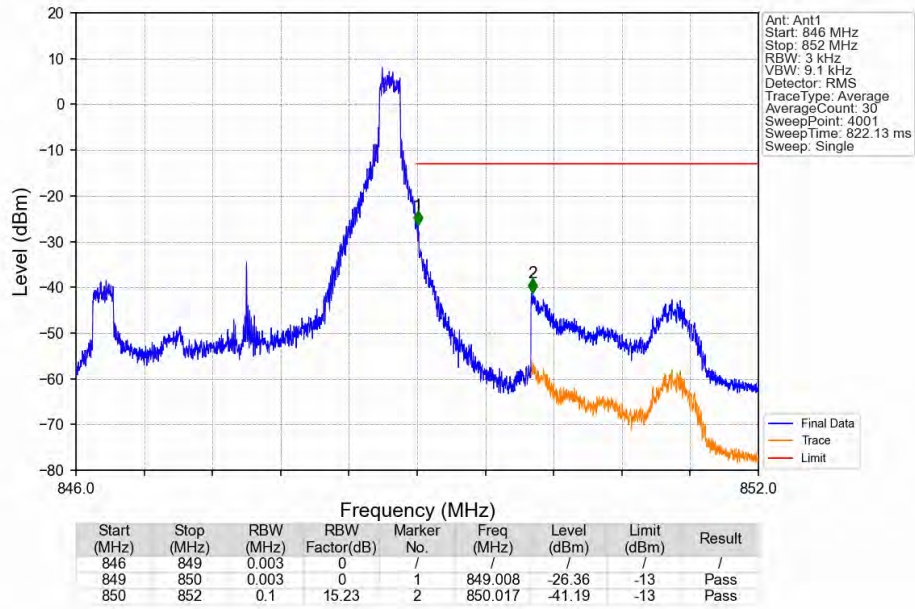
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



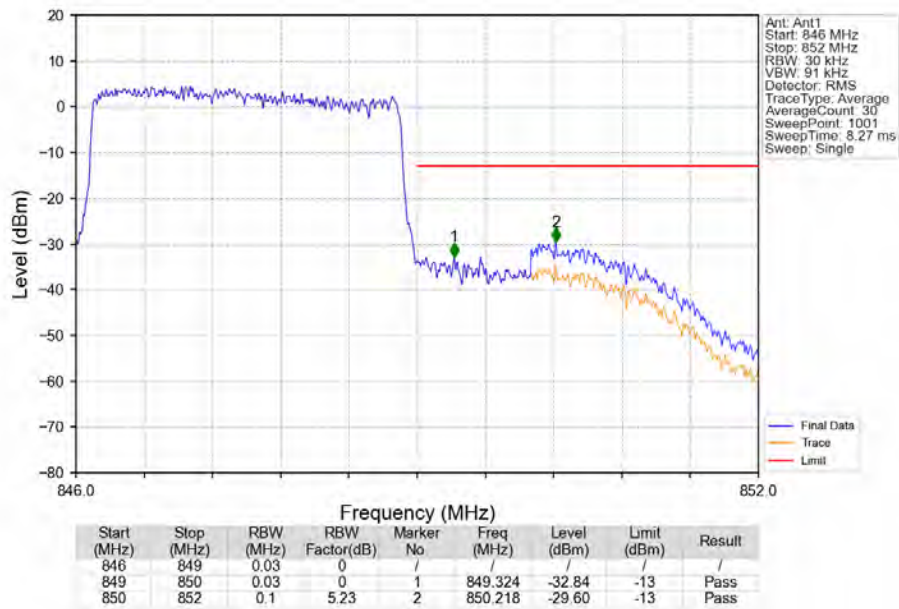
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

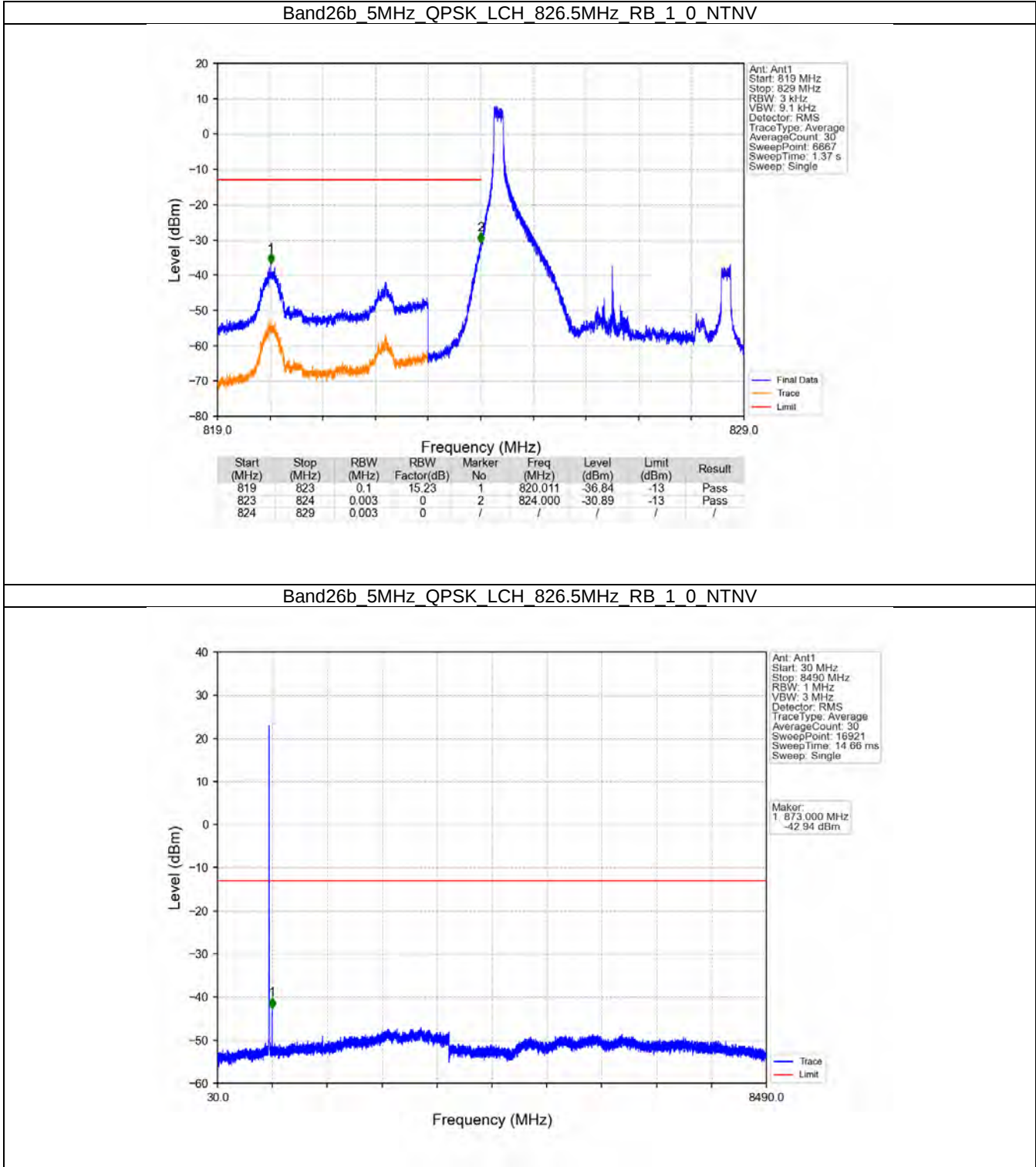


6.3 B26b_5MHz

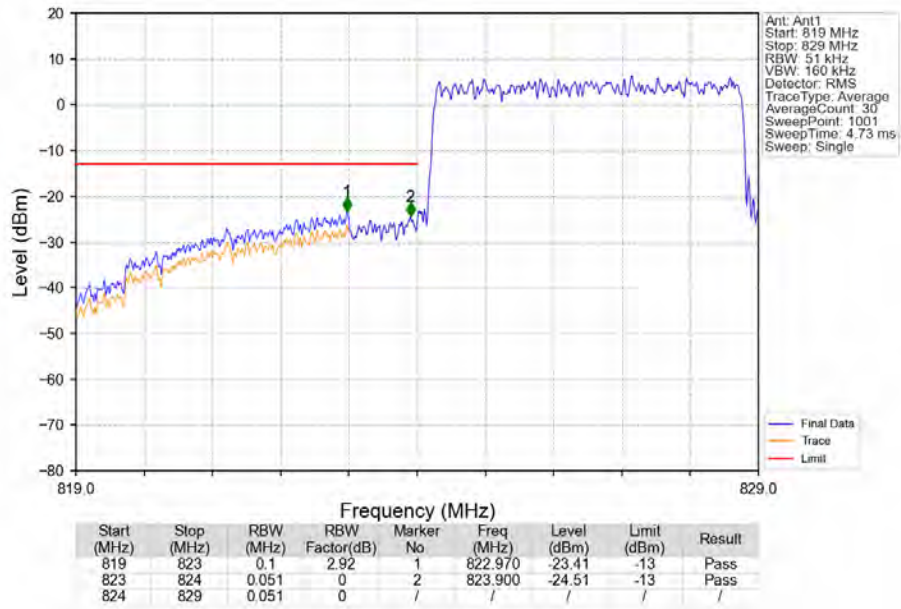
6.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTVN						
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
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	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
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

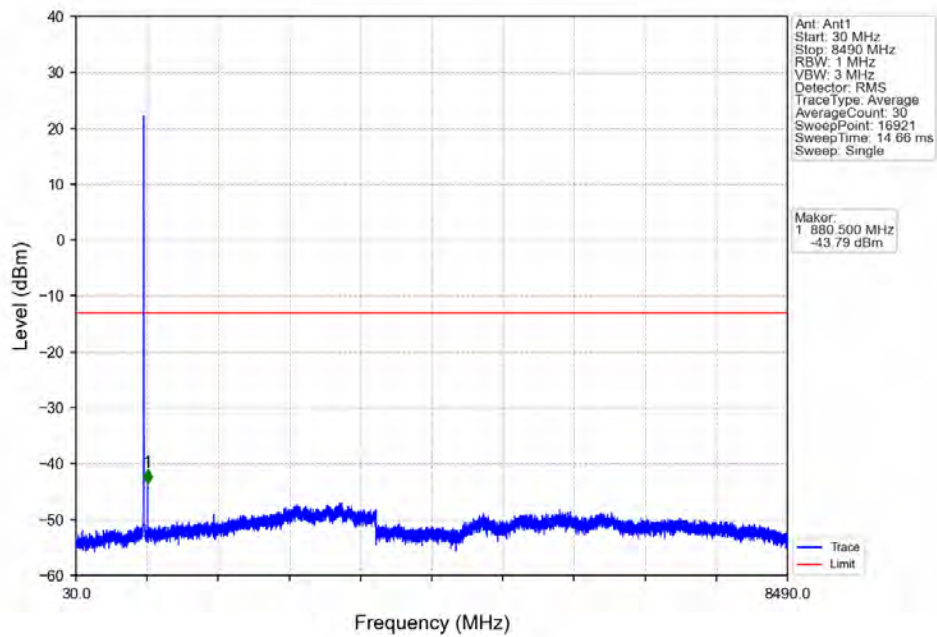
6.3.2 Test Graph



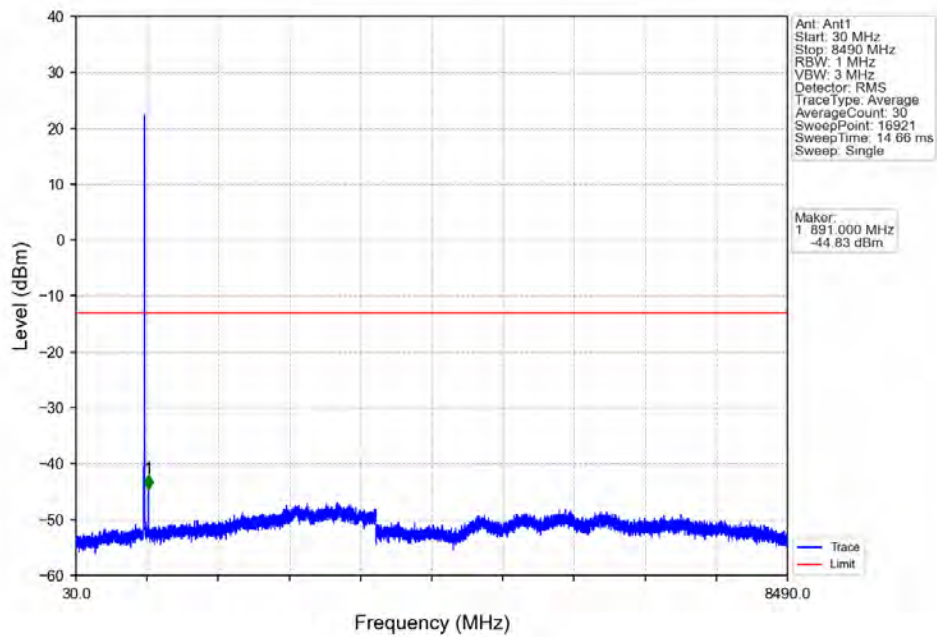
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



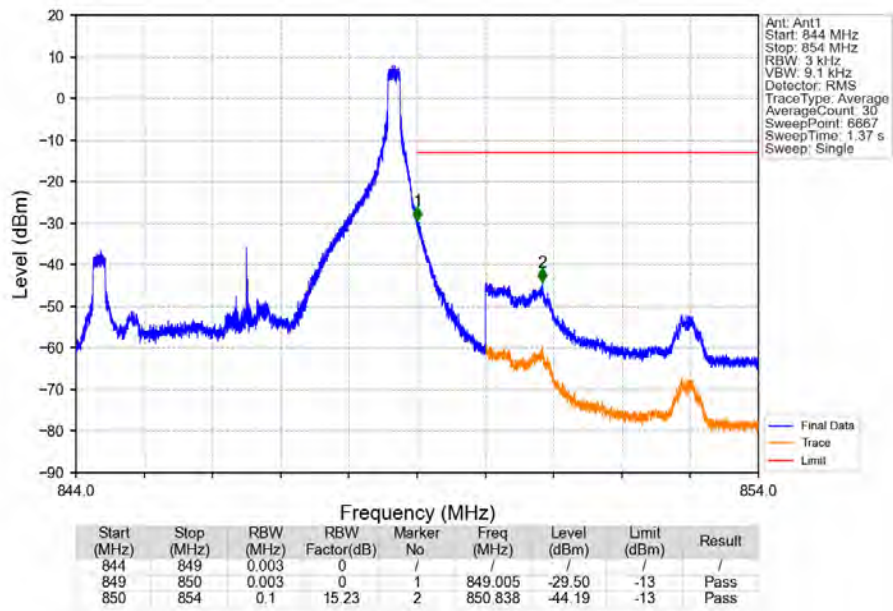
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



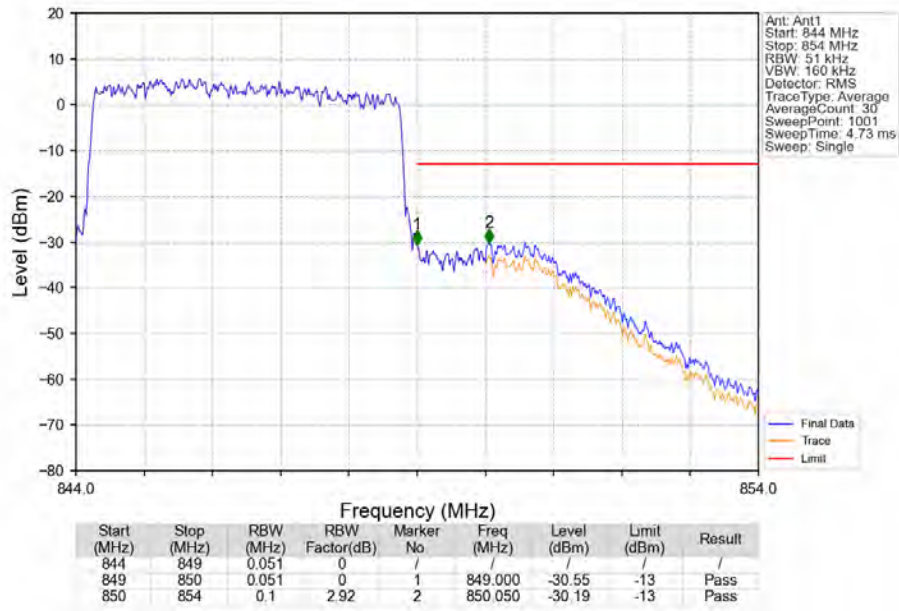
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



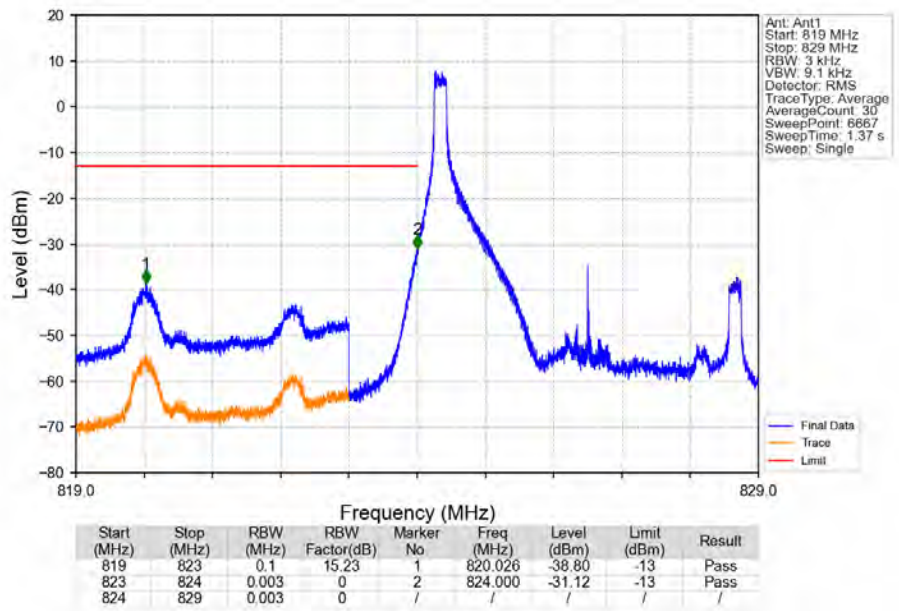
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



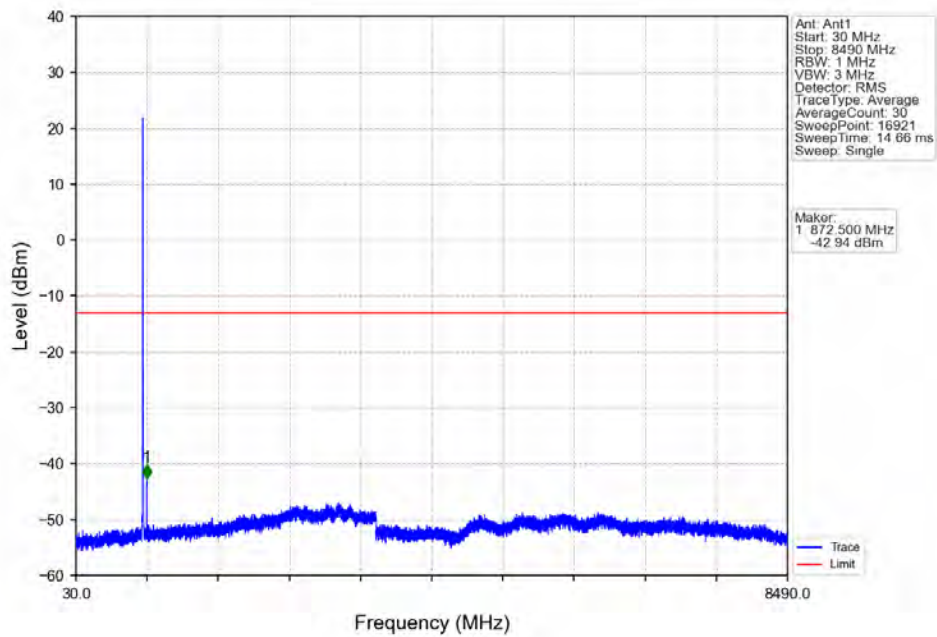
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



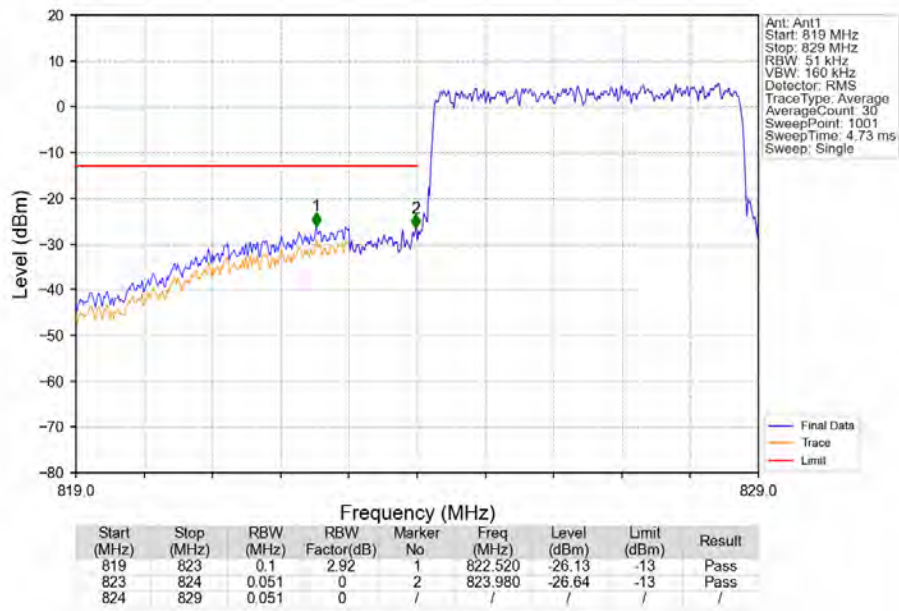
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



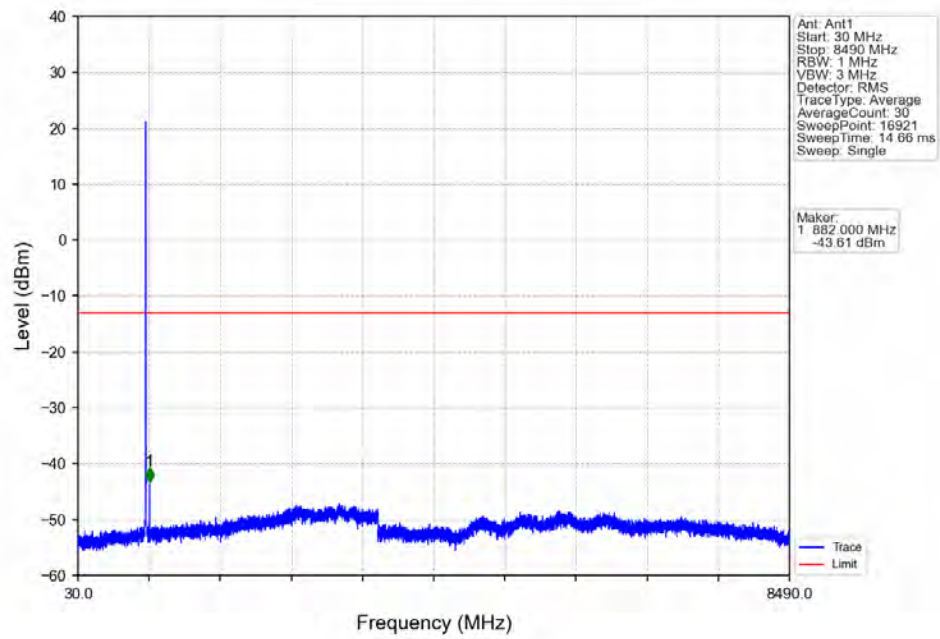
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



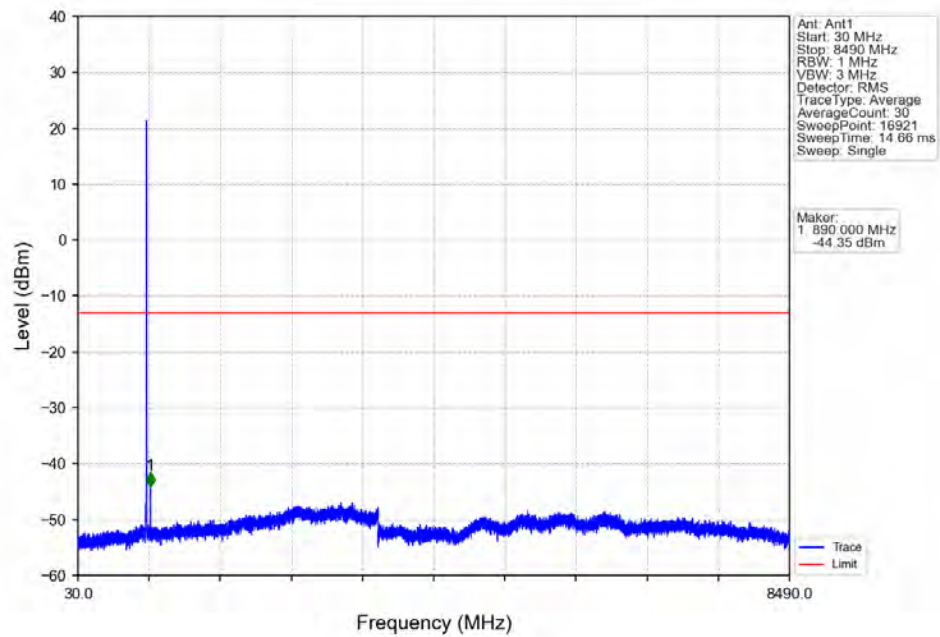
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



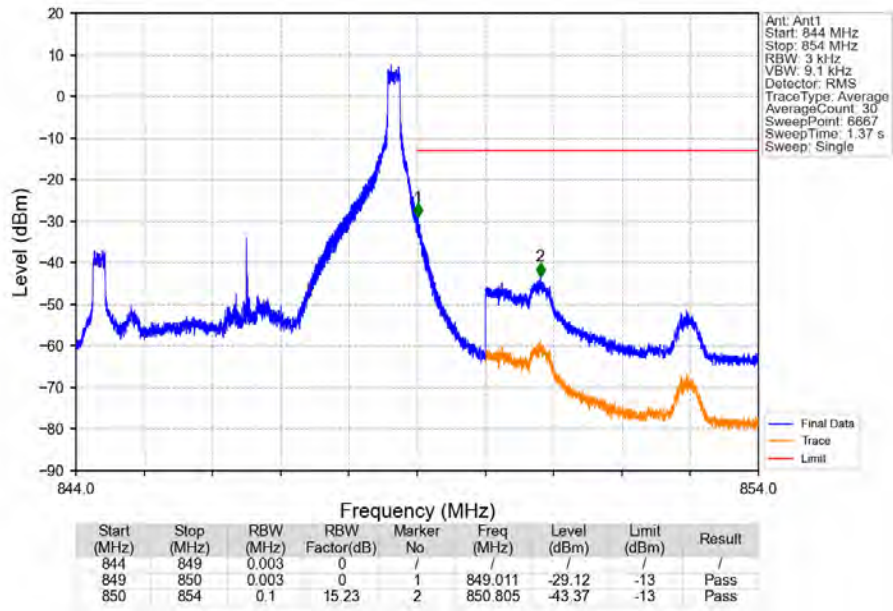
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



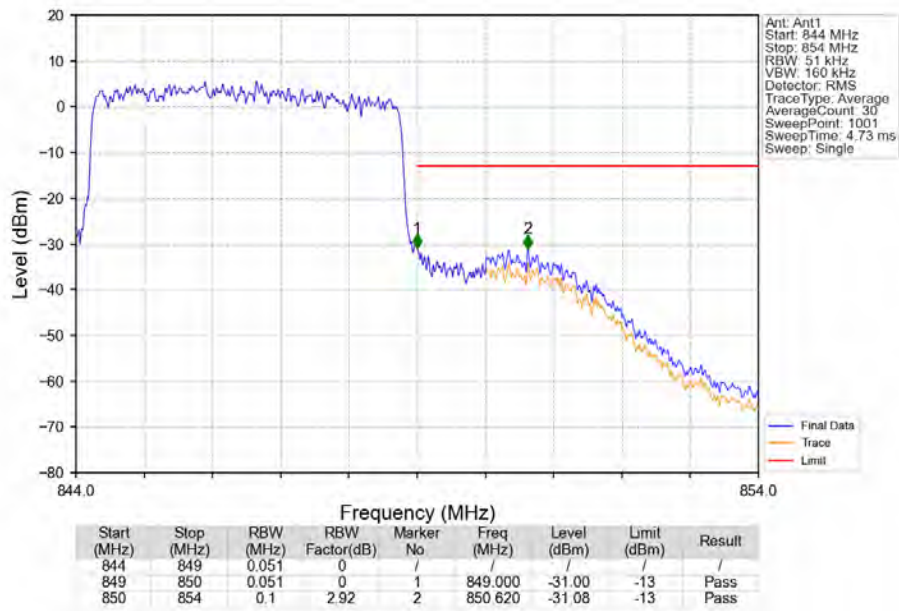
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

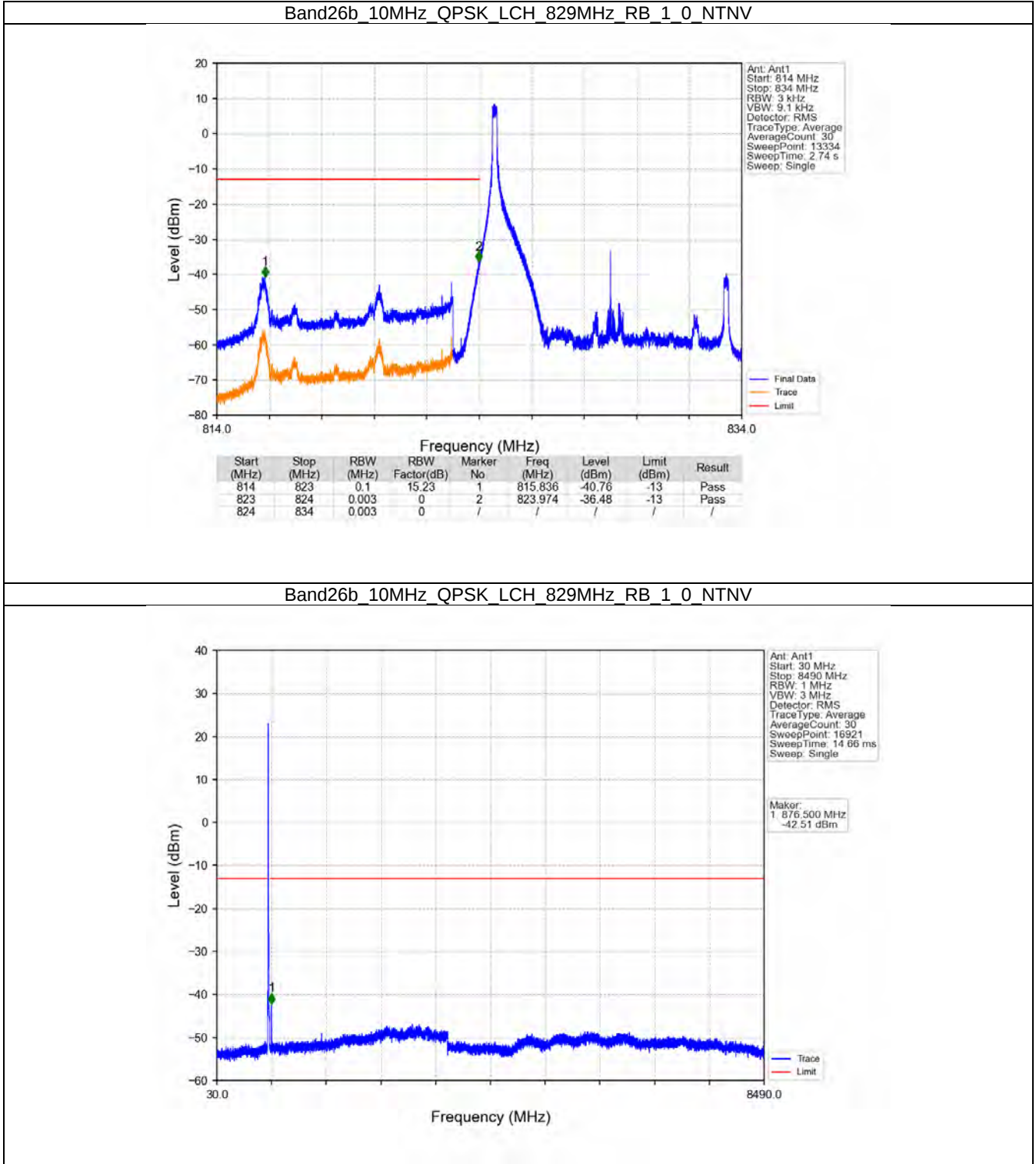


6.4 B26b_10MHz

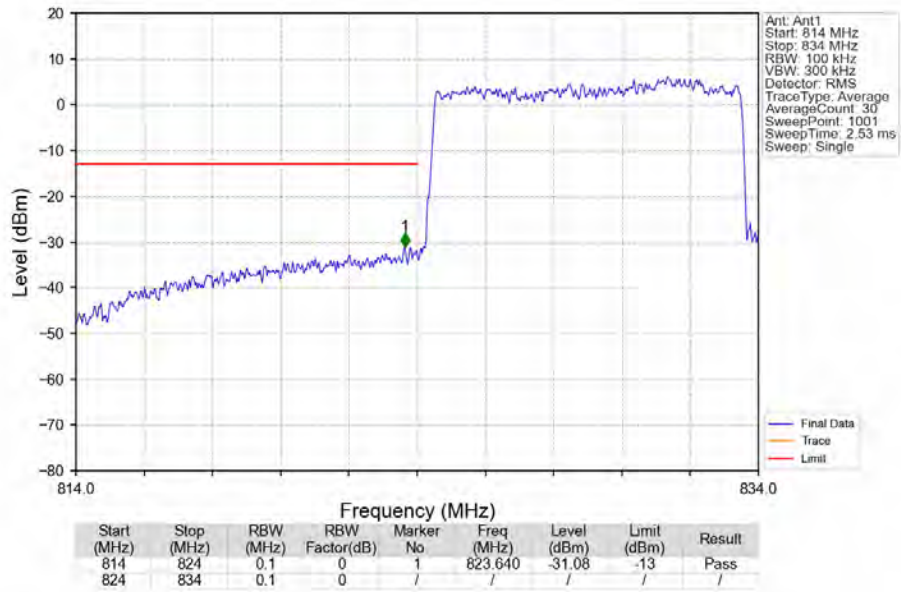
6.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	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

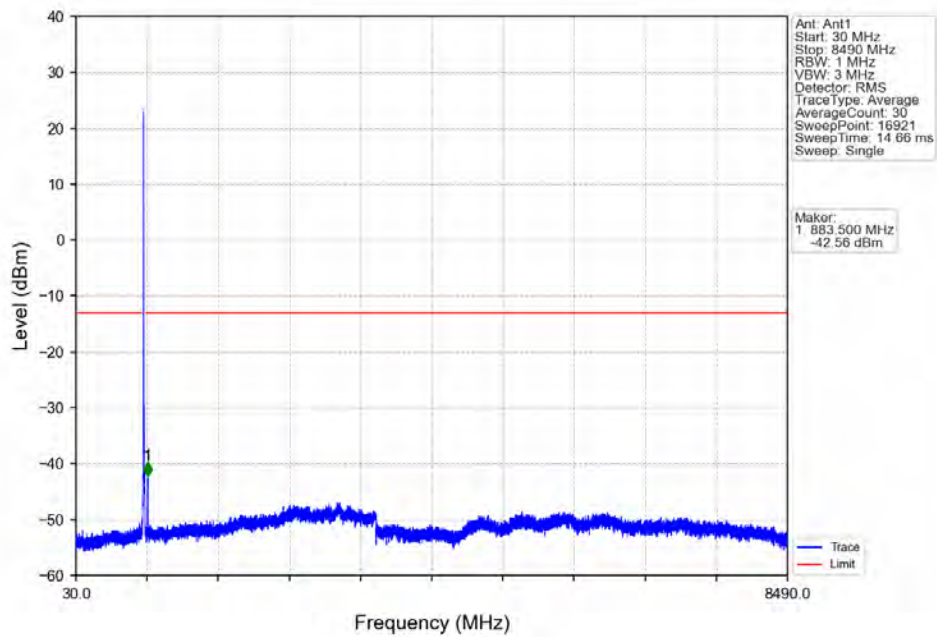
6.4.2 Test Graph



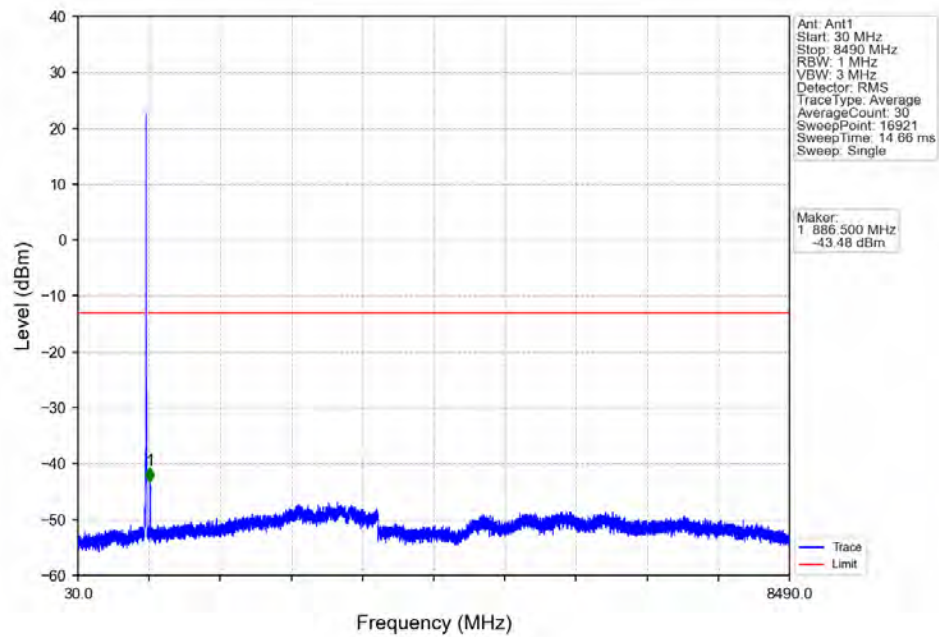
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



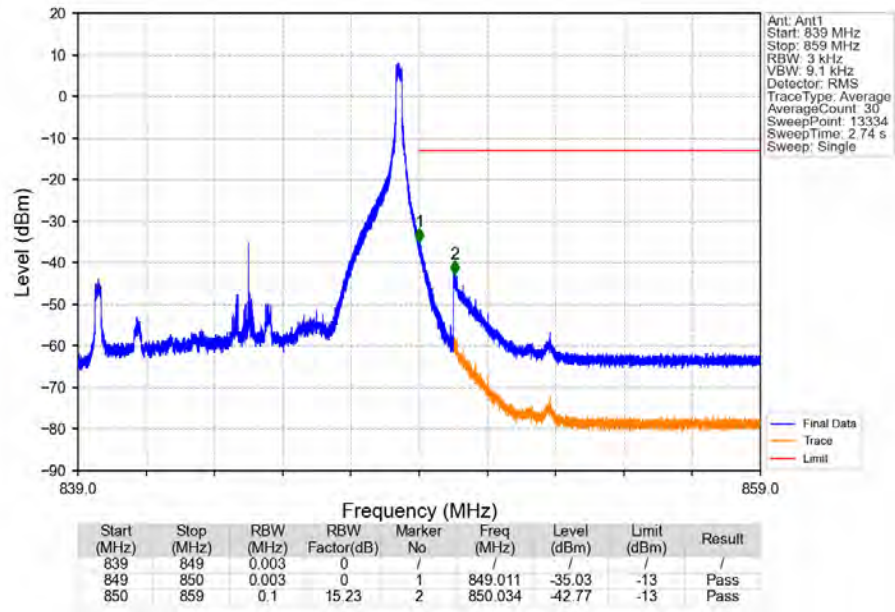
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



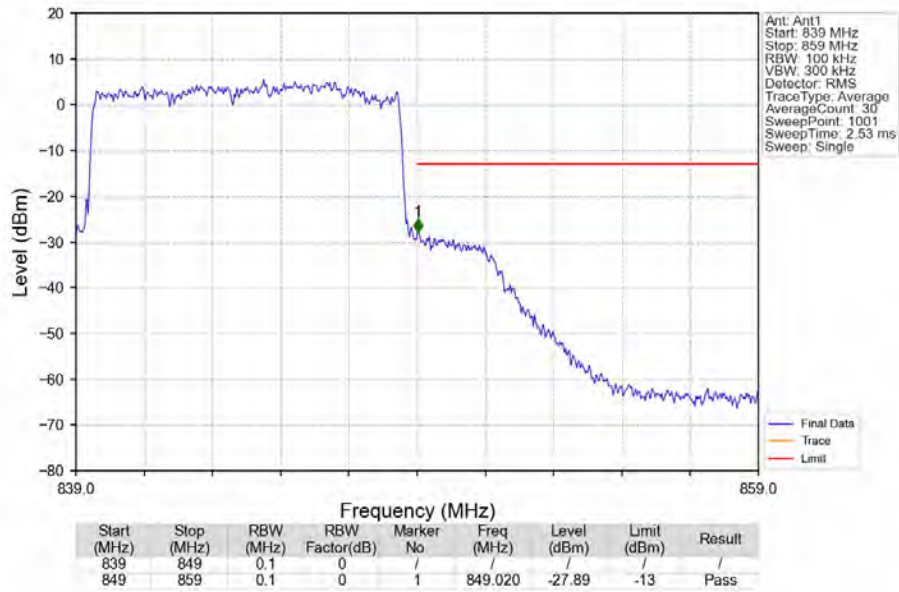
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



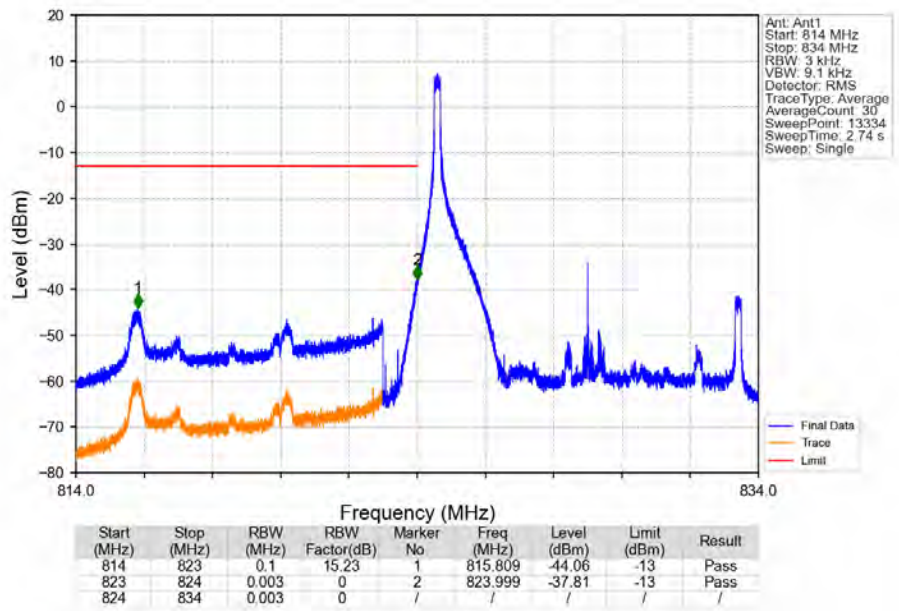
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



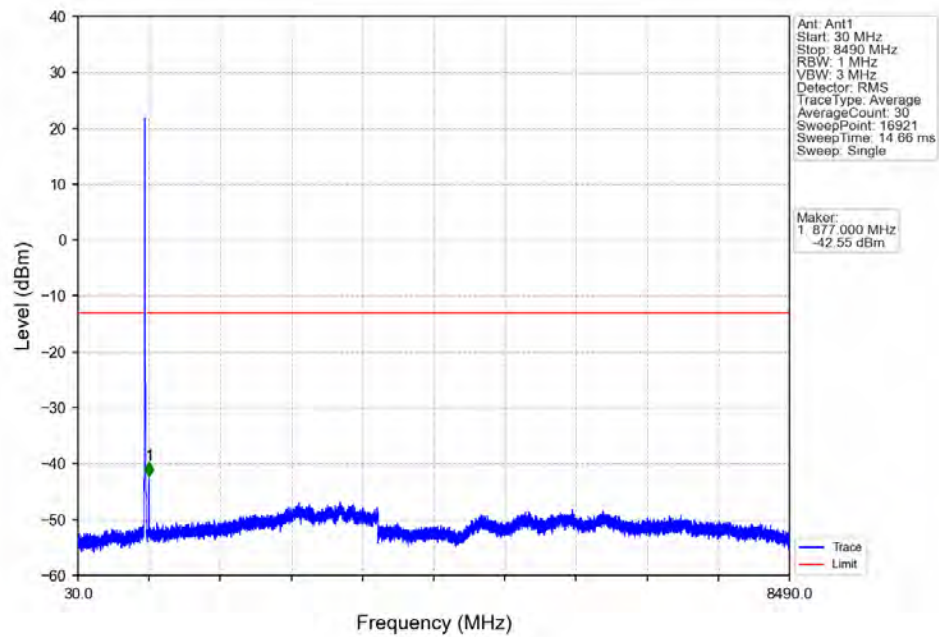
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



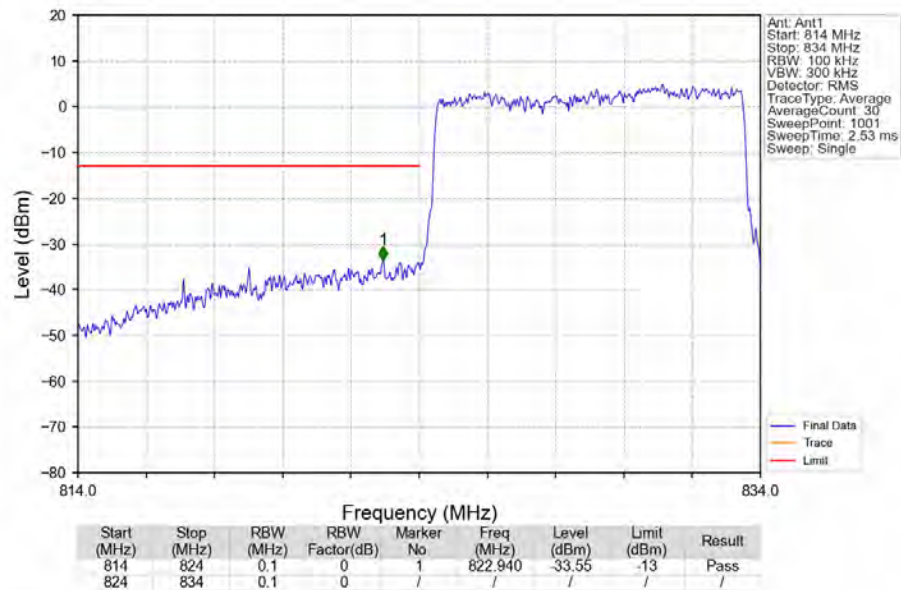
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



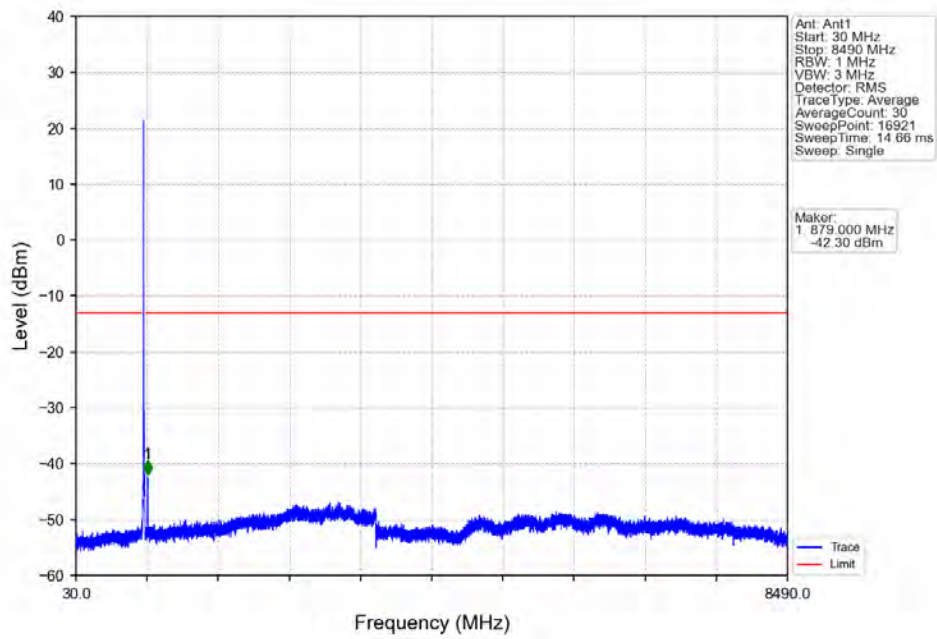
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



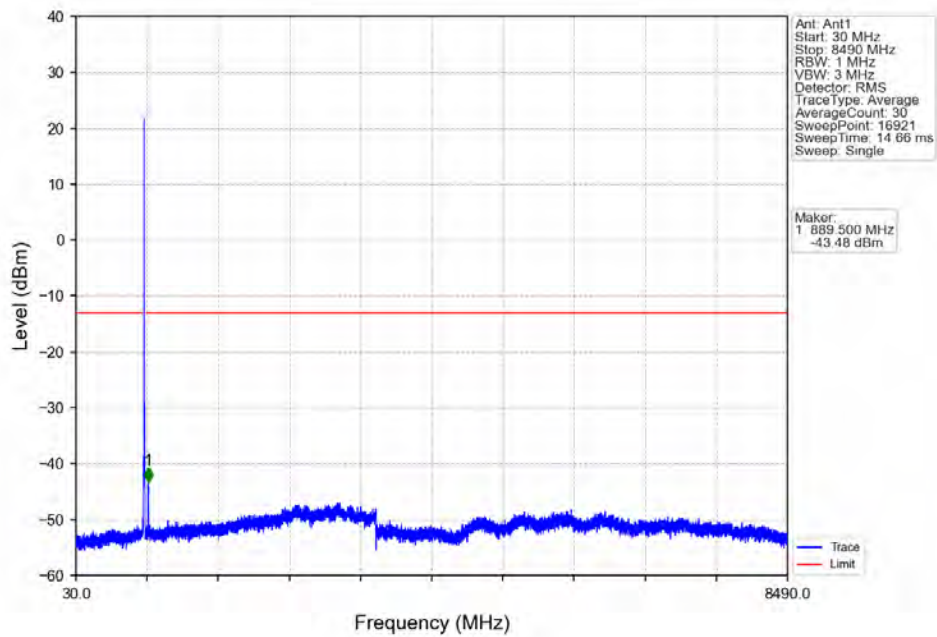
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



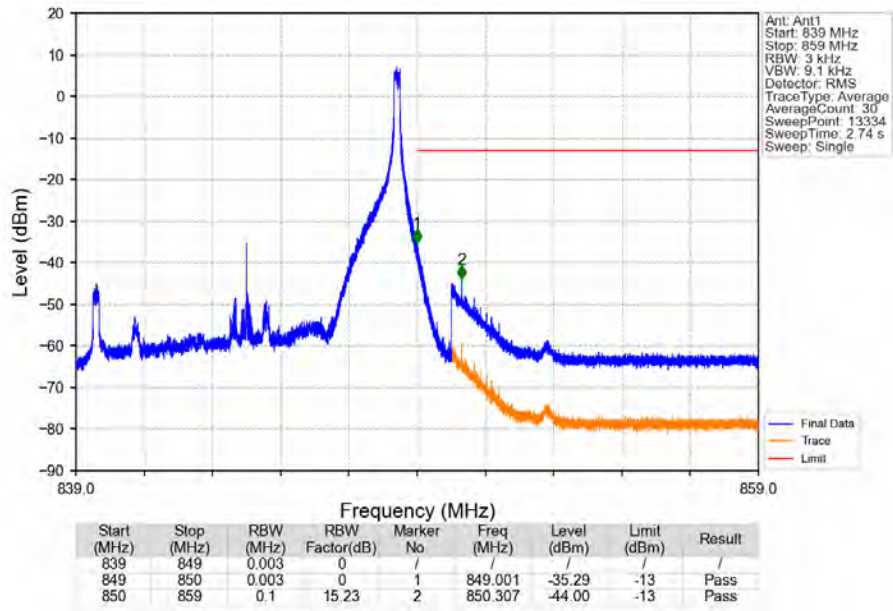
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



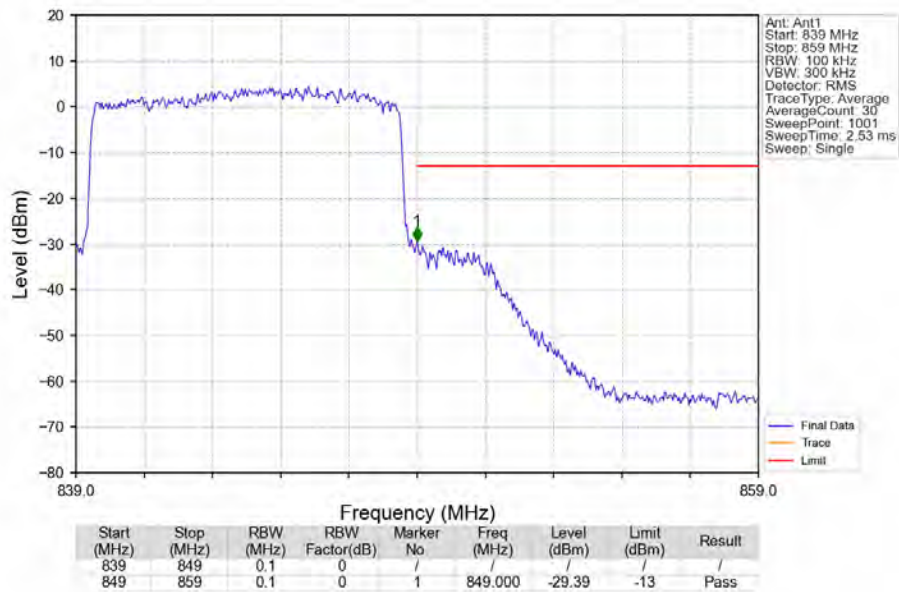
Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26b	1.4	824.7	848.3	0.2754	0.0153	ppm	1M11G7D	/	24.40
26b	1.4	824.7	848.3	0.2148	0.0395	ppm	1M12W7D	/	23.32
26b	3	825.5	847.5	0.2710	0.0137	ppm	2M74G7D	/	24.33
26b	3	825.5	847.5	0.2307	0.0130	ppm	2M72W7D	/	23.63
26b	5	826.5	846.5	0.2350	0.0168	ppm	4M55G7D	/	23.71
26b	5	826.5	846.5	0.1945	0.0175	ppm	4M55W7D	/	22.89
26b	10	829	844	0.2564	0.0157	ppm	9M06G7D	/	24.09
26b	10	829	844	0.2104	0.0128	ppm	9M05W7D	/	23.23

7.2 Form731_ERP

7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26b	1.4	824.7	848.3	0.1941	0.0153	ppm	1M11G7D	/	22.88
26b	1.4	824.7	848.3	0.1514	0.0395	ppm	1M12W7D	/	21.80
26b	3	825.5	847.5	0.1910	0.0137	ppm	2M74G7D	/	22.81
26b	3	825.5	847.5	0.1626	0.0130	ppm	2M72W7D	/	22.11
26b	5	826.5	846.5	0.1656	0.0168	ppm	4M55G7D	/	22.19
26b	5	826.5	846.5	0.1371	0.0175	ppm	4M55W7D	/	21.37
26b	10	829	844	0.1807	0.0157	ppm	9M06G7D	/	22.57
26b	10	829	844	0.1483	0.0128	ppm	9M05W7D	/	21.71