

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	23.63	0.4	21.88	<=38.45	Pass
			2	23.62	0.4	21.87	<=38.45	Pass
			5	23.66	0.4	21.91	<=38.45	Pass
		3	0	23.76	0.4	22.01	<=38.45	Pass
			2	23.81	0.4	22.06	<=38.45	Pass
			3	23.83	0.4	22.08	<=38.45	Pass
		6	0	22.80	0.4	21.05	<=38.45	Pass
	836.5	1	0	23.50	0.4	21.75	<=38.45	Pass
			2	23.49	0.4	21.74	<=38.45	Pass
			5	23.56	0.4	21.81	<=38.45	Pass
		3	0	23.65	0.4	21.9	<=38.45	Pass
			2	23.70	0.4	21.95	<=38.45	Pass
			3	23.69	0.4	21.94	<=38.45	Pass
		6	0	22.69	0.4	20.94	<=38.45	Pass
	848.3	1	0	23.50	0.4	21.75	<=38.45	Pass
			2	23.44	0.4	21.69	<=38.45	Pass
			5	23.44	0.4	21.69	<=38.45	Pass
		3	0	23.64	0.4	21.89	<=38.45	Pass
			2	23.61	0.4	21.86	<=38.45	Pass
			3	23.61	0.4	21.86	<=38.45	Pass
		6	0	22.65	0.4	20.9	<=38.45	Pass
16QAM	824.7	1	0	22.85	0.4	21.1	<=38.45	Pass
			2	22.80	0.4	21.05	<=38.45	Pass
			5	22.97	0.4	21.22	<=38.45	Pass
		3	0	22.75	0.4	21	<=38.45	Pass
			2	22.68	0.4	20.93	<=38.45	Pass
			3	22.97	0.4	21.22	<=38.45	Pass
		6	0	21.69	0.4	19.94	<=38.45	Pass
	836.5	1	0	22.71	0.4	20.96	<=38.45	Pass
			2	22.66	0.4	20.91	<=38.45	Pass
			5	22.81	0.4	21.06	<=38.45	Pass
		3	0	22.80	0.4	21.05	<=38.45	Pass
			2	22.64	0.4	20.89	<=38.45	Pass
			3	22.57	0.4	20.82	<=38.45	Pass
	6	0	21.63	0.4	19.88	<=38.45	Pass	
	848.3	1	0	22.78	0.4	21.03	<=38.45	Pass
			2	22.60	0.4	21.88	<=38.45	Pass
			5	22.64	0.4	21.87	<=38.45	Pass
		3	0	22.52	0.4	21.91	<=38.45	Pass
2			22.77	0.4	22.01	<=38.45	Pass	
3			22.61	0.4	22.06	<=38.45	Pass	
6		0	21.65	0.4	22.08	<=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	23.71	0.15	21.71	<=38.45	Pass
			7	23.87	0.15	21.87	<=38.45	Pass
			14	23.75	0.15	21.75	<=38.45	Pass
		8	0	22.85	0.15	20.85	<=38.45	Pass
			4	22.76	0.15	20.76	<=38.45	Pass
			7	22.79	0.15	20.79	<=38.45	Pass
		15	0	22.79	0.15	20.79	<=38.45	Pass
	836.5	1	0	23.62	0.15	21.62	<=38.45	Pass
			7	23.58	0.15	21.58	<=38.45	Pass
			14	23.71	0.15	21.71	<=38.45	Pass
		8	0	22.64	0.15	20.64	<=38.45	Pass
			4	22.67	0.15	20.67	<=38.45	Pass
			7	22.62	0.15	20.62	<=38.45	Pass
		15	0	22.69	0.15	20.69	<=38.45	Pass
	847.5	1	0	23.69	0.15	21.69	<=38.45	Pass
			7	23.57	0.15	21.57	<=38.45	Pass
			14	23.49	0.15	21.49	<=38.45	Pass
		8	0	22.59	0.15	20.59	<=38.45	Pass
			4	22.60	0.15	20.60	<=38.45	Pass
			7	22.51	0.15	20.51	<=38.45	Pass
		15	0	22.60	0.15	20.60	<=38.45	Pass
16QAM	825.5	1	0	23.27	0.15	21.27	<=38.45	Pass
			7	22.86	0.15	20.86	<=38.45	Pass
			14	22.94	0.15	20.94	<=38.45	Pass
		8	0	22.06	0.15	20.06	<=38.45	Pass
			4	21.89	0.15	19.89	<=38.45	Pass
			7	21.78	0.15	19.78	<=38.45	Pass
		15	0	21.83	0.15	19.83	<=38.45	Pass
	836.5	1	0	22.88	0.15	20.88	<=38.45	Pass
			7	23.10	0.15	21.10	<=38.45	Pass
			14	22.70	0.15	20.70	<=38.45	Pass
		8	0	21.64	0.15	19.64	<=38.45	Pass
			4	21.85	0.15	19.85	<=38.45	Pass
			7	21.76	0.15	19.76	<=38.45	Pass
		15	0	21.68	0.15	19.68	<=38.45	Pass
	847.5	1	0	22.69	0.15	20.69	<=38.45	Pass
			7	22.82	0.15	20.82	<=38.45	Pass
			14	23.02	0.15	21.02	<=38.45	Pass
		8	0	21.75	0.15	19.75	<=38.45	Pass
			4	21.61	0.15	19.61	<=38.45	Pass
			7	21.79	0.15	19.79	<=38.45	Pass
		15	0	21.68	0.15	19.68	<=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	23.74	0.4	21.99	<=38.45	Pass
			13	24.02	0.4	22.27	<=38.45	Pass
			24	23.85	0.4	22.1	<=38.45	Pass
		12	0	22.87	0.4	21.12	<=38.45	Pass
			6	22.75	0.4	21	<=38.45	Pass
			13	22.81	0.4	21.06	<=38.45	Pass
		25	0	22.83	0.4	21.08	<=38.45	Pass
	836.5	1	0	23.78	0.4	22.03	<=38.45	Pass
			13	23.57	0.4	21.82	<=38.45	Pass
			24	23.88	0.4	22.13	<=38.45	Pass
		12	0	22.70	0.4	20.95	<=38.45	Pass
			6	22.68	0.4	20.93	<=38.45	Pass
			13	22.63	0.4	20.88	<=38.45	Pass
	25	0	22.70	0.4	20.95	<=38.45	Pass	
	846.5	1	0	23.85	0.4	22.1	<=38.45	Pass
			13	23.69	0.4	21.94	<=38.45	Pass
			24	23.59	0.4	21.84	<=38.45	Pass
		12	0	22.62	0.4	20.87	<=38.45	Pass
			6	22.64	0.4	20.89	<=38.45	Pass
			13	22.59	0.4	20.84	<=38.45	Pass
		25	0	22.61	0.4	20.86	<=38.45	Pass
16QAM	826.5	1	0	22.64	0.4	20.89	<=38.45	Pass
			13	22.88	0.4	21.13	<=38.45	Pass
			24	23.03	0.4	21.28	<=38.45	Pass
		12	0	21.91	0.4	20.16	<=38.45	Pass
			6	21.81	0.4	20.06	<=38.45	Pass
			13	21.83	0.4	20.08	<=38.45	Pass
		25	0	21.89	0.4	20.14	<=38.45	Pass
	836.5	1	0	22.93	0.4	21.18	<=38.45	Pass
			13	22.56	0.4	20.81	<=38.45	Pass
			24	22.77	0.4	21.02	<=38.45	Pass
		12	0	21.76	0.4	20.01	<=38.45	Pass
			6	21.72	0.4	19.97	<=38.45	Pass
			13	21.67	0.4	19.92	<=38.45	Pass
	25	0	21.73	0.4	19.98	<=38.45	Pass	
	846.5	1	0	22.75	0.4	21	<=38.45	Pass
			13	22.83	0.4	21.08	<=38.45	Pass
			24	22.54	0.4	20.79	<=38.45	Pass
		12	0	21.68	0.4	19.93	<=38.45	Pass
			6	21.67	0.4	19.92	<=38.45	Pass
			13	21.55	0.4	19.8	<=38.45	Pass
		25	0	21.65	0.4	19.9	<=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 / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.98	0.4	22.23	<=38.45	Pass
			25	23.90	0.4	22.15	<=38.45	Pass
			49	23.80	0.4	22.05	<=38.45	Pass
		25	0	22.83	0.4	21.08	<=38.45	Pass
			13	22.82	0.4	21.07	<=38.45	Pass
			25	22.81	0.4	21.06	<=38.45	Pass
		50	0	22.82	0.4	21.07	<=38.45	Pass
	836.5	1	0	23.71	0.4	21.96	<=38.45	Pass
			25	23.63	0.4	21.88	<=38.45	Pass
			49	23.73	0.4	21.98	<=38.45	Pass
		25	0	22.74	0.4	20.99	<=38.45	Pass
			13	22.71	0.4	20.96	<=38.45	Pass
			25	22.64	0.4	20.89	<=38.45	Pass
		50	0	22.70	0.4	20.95	<=38.45	Pass
	844	1	0	23.60	0.4	21.85	<=38.45	Pass
			25	23.63	0.4	21.88	<=38.45	Pass
			49	23.61	0.4	21.86	<=38.45	Pass
		25	0	22.73	0.4	20.98	<=38.45	Pass
			13	22.66	0.4	20.91	<=38.45	Pass
			25	22.58	0.4	20.83	<=38.45	Pass
		50	0	22.66	0.4	20.91	<=38.45	Pass
16QAM	829	1	0	23.35	0.4	21.6	<=38.45	Pass
			25	23.38	0.4	21.63	<=38.45	Pass
			49	23.19	0.4	21.44	<=38.45	Pass
		25	0	21.89	0.4	20.14	<=38.45	Pass
			13	21.88	0.4	20.13	<=38.45	Pass
			25	21.89	0.4	20.14	<=38.45	Pass
		50	0	21.83	0.4	20.08	<=38.45	Pass
	836.5	1	0	22.91	0.4	21.16	<=38.45	Pass
			25	23.14	0.4	21.39	<=38.45	Pass
			49	22.68	0.4	20.93	<=38.45	Pass
		25	0	21.79	0.4	20.04	<=38.45	Pass
			13	21.77	0.4	20.02	<=38.45	Pass
			25	21.73	0.4	19.98	<=38.45	Pass
		50	0	21.69	0.4	19.94	<=38.45	Pass
	844	1	0	22.66	0.4	20.91	<=38.45	Pass
			25	22.69	0.4	20.94	<=38.45	Pass
			49	22.69	0.4	20.94	<=38.45	Pass
		25	0	21.82	0.4	20.07	<=38.45	Pass
			13	21.75	0.4	20	<=38.45	Pass
			25	21.69	0.4	19.94	<=38.45	Pass
		50	0	21.67	0.4	19.92	<=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	-6.909	-0.0084	-2.5 to 2.5	Pass
					3.85	-6.280	-0.0076	-2.5 to 2.5	Pass
					4.43	-6.609	-0.0080	-2.5 to 2.5	Pass
				-30	3.85	-6.838	-0.0083	-2.5 to 2.5	Pass
				-20	3.85	-4.864	-0.0059	-2.5 to 2.5	Pass
				-10	3.85	-4.420	-0.0054	-2.5 to 2.5	Pass
				0	3.85	-5.693	-0.0069	-2.5 to 2.5	Pass
				10	3.85	-8.512	-0.0103	-2.5 to 2.5	Pass
				30	3.85	-2.832	-0.0034	-2.5 to 2.5	Pass
				40	3.85	-6.080	-0.0074	-2.5 to 2.5	Pass
				50	3.85	-6.051	-0.0073	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-3.662	-0.0044	-2.5 to 2.5	Pass
					3.85	-7.267	-0.0087	-2.5 to 2.5	Pass
					4.43	-4.449	-0.0053	-2.5 to 2.5	Pass
				-30	3.85	-4.063	-0.0049	-2.5 to 2.5	Pass
				-20	3.85	-7.052	-0.0084	-2.5 to 2.5	Pass
				-10	3.85	-6.294	-0.0075	-2.5 to 2.5	Pass
				0	3.85	-5.994	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-5.178	-0.0062	-2.5 to 2.5	Pass
				30	3.85	-6.995	-0.0084	-2.5 to 2.5	Pass
				40	3.85	-4.535	-0.0054	-2.5 to 2.5	Pass
				50	3.85	-4.864	-0.0058	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-14.362	-0.0169	-2.5 to 2.5	Pass
					3.85	-4.377	-0.0052	-2.5 to 2.5	Pass
					4.43	-8.640	-0.0102	-2.5 to 2.5	Pass
				-30	3.85	-4.892	-0.0058	-2.5 to 2.5	Pass
				-20	3.85	-6.351	-0.0075	-2.5 to 2.5	Pass
				-10	3.85	-4.563	-0.0054	-2.5 to 2.5	Pass
				0	3.85	-4.549	-0.0054	-2.5 to 2.5	Pass
				10	3.85	-1.473	-0.0017	-2.5 to 2.5	Pass
				30	3.85	-4.263	-0.0050	-2.5 to 2.5	Pass
				40	3.85	-9.899	-0.0117	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-3.233	-0.0039	-2.5 to 2.5	Pass
					3.85	-4.764	-0.0058	-2.5 to 2.5	Pass
					4.43	-2.618	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-4.778	-0.0058	-2.5 to 2.5	Pass
				-20	3.85	-4.077	-0.0049	-2.5 to 2.5	Pass
				-10	3.85	-3.805	-0.0046	-2.5 to 2.5	Pass
				0	3.85	-3.319	-0.0040	-2.5 to 2.5	Pass
				10	3.85	0.300	0.0004	-2.5 to 2.5	Pass
				30	3.85	-3.190	-0.0039	-2.5 to 2.5	Pass
				40	3.85	-4.749	-0.0058	-2.5 to 2.5	Pass
				50	3.85	-5.765	-0.0070	-2.5 to 2.5	Pass

	836.5	6	0	20	3.27	-15.607	-0.0187	-2.5 to 2.5	Pass
					3.85	-2.446	-0.0029	-2.5 to 2.5	Pass
					4.43	-4.778	-0.0057	-2.5 to 2.5	Pass
				-30	3.85	-7.868	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-4.778	-0.0057	-2.5 to 2.5	Pass
				-10	3.85	-5.908	-0.0071	-2.5 to 2.5	Pass
				0	3.85	-7.753	-0.0093	-2.5 to 2.5	Pass
				10	3.85	-2.346	-0.0028	-2.5 to 2.5	Pass
				30	3.85	-4.692	-0.0056	-2.5 to 2.5	Pass
	848.3	6	0	40	3.85	-0.587	-0.0007	-2.5 to 2.5	Pass
				50	3.85	-5.422	-0.0065	-2.5 to 2.5	Pass
				20	3.27	-4.435	-0.0052	-2.5 to 2.5	Pass
					3.85	-4.148	-0.0049	-2.5 to 2.5	Pass
					4.43	-9.713	-0.0114	-2.5 to 2.5	Pass
				-30	3.85	-6.838	-0.0081	-2.5 to 2.5	Pass
				-20	3.85	-8.240	-0.0097	-2.5 to 2.5	Pass
				-10	3.85	-9.041	-0.0107	-2.5 to 2.5	Pass
				0	3.85	-9.727	-0.0115	-2.5 to 2.5	Pass
				10	3.85	-8.011	-0.0094	-2.5 to 2.5	Pass
				30	3.85	-3.834	-0.0045	-2.5 to 2.5	Pass
				40	3.85	-5.193	-0.0061	-2.5 to 2.5	Pass
				50	3.85	-3.734	-0.0044	-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	-1.745	-0.0021	-2.5 to 2.5	Pass
					3.85	-5.136	-0.0062	-2.5 to 2.5	Pass
					4.43	-6.237	-0.0076	-2.5 to 2.5	Pass
				-30	3.85	-5.579	-0.0068	-2.5 to 2.5	Pass
				-20	3.85	-8.154	-0.0099	-2.5 to 2.5	Pass
				-10	3.85	-6.294	-0.0076	-2.5 to 2.5	Pass
				0	3.85	-5.722	-0.0069	-2.5 to 2.5	Pass
				10	3.85	-6.466	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-6.781	-0.0082	-2.5 to 2.5	Pass
				40	3.85	-7.238	-0.0088	-2.5 to 2.5	Pass
				50	3.85	-5.336	-0.0065	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-6.638	-0.0079	-2.5 to 2.5	Pass
					3.85	-6.409	-0.0077	-2.5 to 2.5	Pass
					4.43	-4.778	-0.0057	-2.5 to 2.5	Pass
				-30	3.85	-6.552	-0.0078	-2.5 to 2.5	Pass
				-20	3.85	-9.484	-0.0113	-2.5 to 2.5	Pass
				-10	3.85	-4.935	-0.0059	-2.5 to 2.5	Pass
				0	3.85	-4.864	-0.0058	-2.5 to 2.5	Pass
				10	3.85	-11.544	-0.0138	-2.5 to 2.5	Pass
				30	3.85	-4.249	-0.0051	-2.5 to 2.5	Pass
				40	3.85	-6.652	-0.0080	-2.5 to 2.5	Pass
				50	3.85	-6.723	-0.0080	-2.5 to 2.5	Pass

	847.5	15	0	20	3.27	-6.423	-0.0076	-2.5 to 2.5	Pass
					3.85	-6.108	-0.0072	-2.5 to 2.5	Pass
					4.43	-4.878	-0.0058	-2.5 to 2.5	Pass
				-30	3.85	-4.878	-0.0058	-2.5 to 2.5	Pass
				-20	3.85	-3.948	-0.0047	-2.5 to 2.5	Pass
				-10	3.85	-7.110	-0.0084	-2.5 to 2.5	Pass
				0	3.85	-6.237	-0.0074	-2.5 to 2.5	Pass
				10	3.85	-6.680	-0.0079	-2.5 to 2.5	Pass
				30	3.85	-17.695	-0.0209	-2.5 to 2.5	Pass
				40	3.85	-7.267	-0.0086	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-7.210	-0.0087	-2.5 to 2.5	Pass
					3.85	-5.193	-0.0063	-2.5 to 2.5	Pass
					4.43	-4.721	-0.0057	-2.5 to 2.5	Pass
				-30	3.85	-5.736	-0.0069	-2.5 to 2.5	Pass
				-20	3.85	-3.991	-0.0048	-2.5 to 2.5	Pass
				-10	3.85	-5.794	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-5.593	-0.0068	-2.5 to 2.5	Pass
				10	3.85	-5.507	-0.0067	-2.5 to 2.5	Pass
				30	3.85	-8.912	-0.0108	-2.5 to 2.5	Pass
				40	3.85	-7.095	-0.0086	-2.5 to 2.5	Pass
				50	3.85	-3.018	-0.0037	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-7.153	-0.0086	-2.5 to 2.5	Pass
					3.85	-2.704	-0.0032	-2.5 to 2.5	Pass
					4.43	-1.373	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	-4.878	-0.0058	-2.5 to 2.5	Pass
				-20	3.85	-2.489	-0.0030	-2.5 to 2.5	Pass
				-10	3.85	-8.068	-0.0096	-2.5 to 2.5	Pass
				0	3.85	-5.636	-0.0067	-2.5 to 2.5	Pass
				10	3.85	-1.788	-0.0021	-2.5 to 2.5	Pass
				30	3.85	-5.007	-0.0060	-2.5 to 2.5	Pass
				40	3.85	-4.635	-0.0055	-2.5 to 2.5	Pass
				50	3.85	-2.818	-0.0034	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-0.300	-0.0004	-2.5 to 2.5	Pass
					3.85	-4.721	-0.0056	-2.5 to 2.5	Pass
					4.43	-5.636	-0.0067	-2.5 to 2.5	Pass
				-30	3.85	-5.236	-0.0062	-2.5 to 2.5	Pass
				-20	3.85	-8.197	-0.0097	-2.5 to 2.5	Pass
				-10	3.85	-7.968	-0.0094	-2.5 to 2.5	Pass
				0	3.85	-8.311	-0.0098	-2.5 to 2.5	Pass
				10	3.85	-8.011	-0.0095	-2.5 to 2.5	Pass
				30	3.85	-8.783	-0.0104	-2.5 to 2.5	Pass
				40	3.85	1.903	0.0022	-2.5 to 2.5	Pass
				50	3.85	-4.535	-0.0054	-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	-4.578	-0.0055	-2.5 to 2.5	Pass
					3.85	-4.120	-0.0050	-2.5 to 2.5	Pass
					4.43	-5.336	-0.0065	-2.5 to 2.5	Pass
				-30	3.85	-7.138	-0.0086	-2.5 to 2.5	Pass
				-20	3.85	-6.065	-0.0073	-2.5 to 2.5	Pass
				-10	3.85	-7.010	-0.0085	-2.5 to 2.5	Pass
				0	3.85	-8.383	-0.0101	-2.5 to 2.5	Pass
				10	3.85	-3.834	-0.0046	-2.5 to 2.5	Pass
				30	3.85	-6.008	-0.0073	-2.5 to 2.5	Pass
				40	3.85	-8.240	-0.0100	-2.5 to 2.5	Pass
				50	3.85	-4.263	-0.0052	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-8.640	-0.0103	-2.5 to 2.5	Pass
					3.85	-6.180	-0.0074	-2.5 to 2.5	Pass
					4.43	-7.839	-0.0094	-2.5 to 2.5	Pass
				-30	3.85	-4.077	-0.0049	-2.5 to 2.5	Pass
				-20	3.85	-3.777	-0.0045	-2.5 to 2.5	Pass
				-10	3.85	-8.569	-0.0102	-2.5 to 2.5	Pass
				0	3.85	-1.001	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-6.180	-0.0074	-2.5 to 2.5	Pass
				30	3.85	-3.934	-0.0047	-2.5 to 2.5	Pass
				40	3.85	-6.423	-0.0077	-2.5 to 2.5	Pass
				50	3.85	-9.212	-0.0110	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-8.554	-0.0101	-2.5 to 2.5	Pass
					3.85	-5.879	-0.0069	-2.5 to 2.5	Pass
					4.43	-9.098	-0.0107	-2.5 to 2.5	Pass
				-30	3.85	-4.835	-0.0057	-2.5 to 2.5	Pass
				-20	3.85	-6.866	-0.0081	-2.5 to 2.5	Pass
				-10	3.85	-5.708	-0.0067	-2.5 to 2.5	Pass
				0	3.85	-6.938	-0.0082	-2.5 to 2.5	Pass
				10	3.85	-5.164	-0.0061	-2.5 to 2.5	Pass
				30	3.85	-6.666	-0.0079	-2.5 to 2.5	Pass
				40	3.85	-2.704	-0.0032	-2.5 to 2.5	Pass
				50	3.85	-5.836	-0.0069	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-6.437	-0.0078	-2.5 to 2.5	Pass
					3.85	-5.908	-0.0071	-2.5 to 2.5	Pass
					4.43	-9.313	-0.0113	-2.5 to 2.5	Pass
				-30	3.85	-9.413	-0.0114	-2.5 to 2.5	Pass
				-20	3.85	-6.294	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-8.326	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-6.638	-0.0080	-2.5 to 2.5	Pass
				10	3.85	-1.388	-0.0017	-2.5 to 2.5	Pass
				30	3.85	-8.726	-0.0106	-2.5 to 2.5	Pass
				40	3.85	-9.341	-0.0113	-2.5 to 2.5	Pass
				50	3.85	-3.791	-0.0046	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-7.167	-0.0086	-2.5 to 2.5	Pass
					3.85	-1.960	-0.0023	-2.5 to 2.5	Pass
					4.43	-2.174	-0.0026	-2.5 to 2.5	Pass
				-30	3.85	-0.601	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-7.381	-0.0088	-2.5 to 2.5	Pass
				-10	3.85	-6.452	-0.0077	-2.5 to 2.5	Pass
				0	3.85	-8.054	-0.0096	-2.5 to 2.5	Pass
				10	3.85	-7.424	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-3.133	-0.0037	-2.5 to 2.5	Pass
				40	3.85	-4.306	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-4.492	-0.0054	-2.5 to 2.5	Pass

	846.5	25	0	20	3.27	-6.995	-0.0083	-2.5 to 2.5	Pass
					3.85	-8.655	-0.0102	-2.5 to 2.5	Pass
					4.43	-10.142	-0.0120	-2.5 to 2.5	Pass
				-30	3.85	-4.492	-0.0053	-2.5 to 2.5	Pass
				-20	3.85	-3.834	-0.0045	-2.5 to 2.5	Pass
				-10	3.85	-2.289	-0.0027	-2.5 to 2.5	Pass
				0	3.85	-6.108	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-10.486	-0.0124	-2.5 to 2.5	Pass
				30	3.85	-11.086	-0.0131	-2.5 to 2.5	Pass
				40	3.85	-3.519	-0.0042	-2.5 to 2.5	Pass
				50	3.85	-6.123	-0.0072	-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	-10.443	-0.0126	-2.5 to 2.5	Pass
					3.85	-2.632	-0.0032	-2.5 to 2.5	Pass
					4.43	-6.323	-0.0076	-2.5 to 2.5	Pass
				-30	3.85	-8.669	-0.0105	-2.5 to 2.5	Pass
				-20	3.85	-6.223	-0.0075	-2.5 to 2.5	Pass
				-10	3.85	-4.292	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-8.984	-0.0108	-2.5 to 2.5	Pass
				10	3.85	-3.648	-0.0044	-2.5 to 2.5	Pass
				30	3.85	-6.466	-0.0078	-2.5 to 2.5	Pass
				40	3.85	-5.879	-0.0071	-2.5 to 2.5	Pass
				50	3.85	-6.738	-0.0081	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-9.856	-0.0118	-2.5 to 2.5	Pass
					3.85	-5.751	-0.0069	-2.5 to 2.5	Pass
					4.43	-5.665	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-6.895	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-9.599	-0.0115	-2.5 to 2.5	Pass
				-10	3.85	-2.718	-0.0032	-2.5 to 2.5	Pass
				0	3.85	-4.978	-0.0060	-2.5 to 2.5	Pass
				10	3.85	-6.566	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-7.253	-0.0087	-2.5 to 2.5	Pass
				40	3.85	-9.098	-0.0109	-2.5 to 2.5	Pass
				50	3.85	-1.888	-0.0023	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-9.999	-0.0118	-2.5 to 2.5	Pass
					3.85	-3.805	-0.0045	-2.5 to 2.5	Pass
					4.43	-3.333	-0.0039	-2.5 to 2.5	Pass
				-30	3.85	-4.706	-0.0056	-2.5 to 2.5	Pass
				-20	3.85	-8.683	-0.0103	-2.5 to 2.5	Pass
				-10	3.85	-0.086	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-4.320	-0.0051	-2.5 to 2.5	Pass
				10	3.85	-4.978	-0.0059	-2.5 to 2.5	Pass
				30	3.85	-6.051	-0.0072	-2.5 to 2.5	Pass
				40	3.85	-8.240	-0.0098	-2.5 to 2.5	Pass
				50	3.85	-3.161	-0.0037	-2.5 to 2.5	Pass

16QAM	829	50	0	20	3.27	-2.961	-0.0036	-2.5 to 2.5	Pass
					3.85	-4.277	-0.0052	-2.5 to 2.5	Pass
					4.43	-8.039	-0.0097	-2.5 to 2.5	Pass
				-30	3.85	-7.424	-0.0090	-2.5 to 2.5	Pass
				-20	3.85	-10.586	-0.0128	-2.5 to 2.5	Pass
				-10	3.85	-2.947	-0.0036	-2.5 to 2.5	Pass
				0	3.85	-3.691	-0.0045	-2.5 to 2.5	Pass
				10	3.85	-5.550	-0.0067	-2.5 to 2.5	Pass
				30	3.85	-5.221	-0.0063	-2.5 to 2.5	Pass
				40	3.85	-9.828	-0.0119	-2.5 to 2.5	Pass
				50	3.85	-8.240	-0.0099	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-6.580	-0.0079	-2.5 to 2.5	Pass
					3.85	-6.881	-0.0082	-2.5 to 2.5	Pass
					4.43	-7.038	-0.0084	-2.5 to 2.5	Pass
				-30	3.85	-8.626	-0.0103	-2.5 to 2.5	Pass
				-20	3.85	-9.756	-0.0117	-2.5 to 2.5	Pass
				-10	3.85	-8.883	-0.0106	-2.5 to 2.5	Pass
				0	3.85	-1.473	-0.0018	-2.5 to 2.5	Pass
				10	3.85	-1.302	-0.0016	-2.5 to 2.5	Pass
				30	3.85	-1.574	-0.0019	-2.5 to 2.5	Pass
				40	3.85	-2.332	-0.0028	-2.5 to 2.5	Pass
				50	3.85	-3.333	-0.0040	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-3.390	-0.0040	-2.5 to 2.5	Pass
					3.85	-2.875	-0.0034	-2.5 to 2.5	Pass
					4.43	-3.619	-0.0043	-2.5 to 2.5	Pass
				-30	3.85	-6.194	-0.0073	-2.5 to 2.5	Pass
				-20	3.85	-6.237	-0.0074	-2.5 to 2.5	Pass
				-10	3.85	-7.668	-0.0091	-2.5 to 2.5	Pass
				0	3.85	-5.651	-0.0067	-2.5 to 2.5	Pass
				10	3.85	-5.693	-0.0067	-2.5 to 2.5	Pass
				30	3.85	-6.266	-0.0074	-2.5 to 2.5	Pass
				40	3.85	-5.207	-0.0062	-2.5 to 2.5	Pass
				50	3.85	-6.065	-0.0072	-2.5 to 2.5	Pass

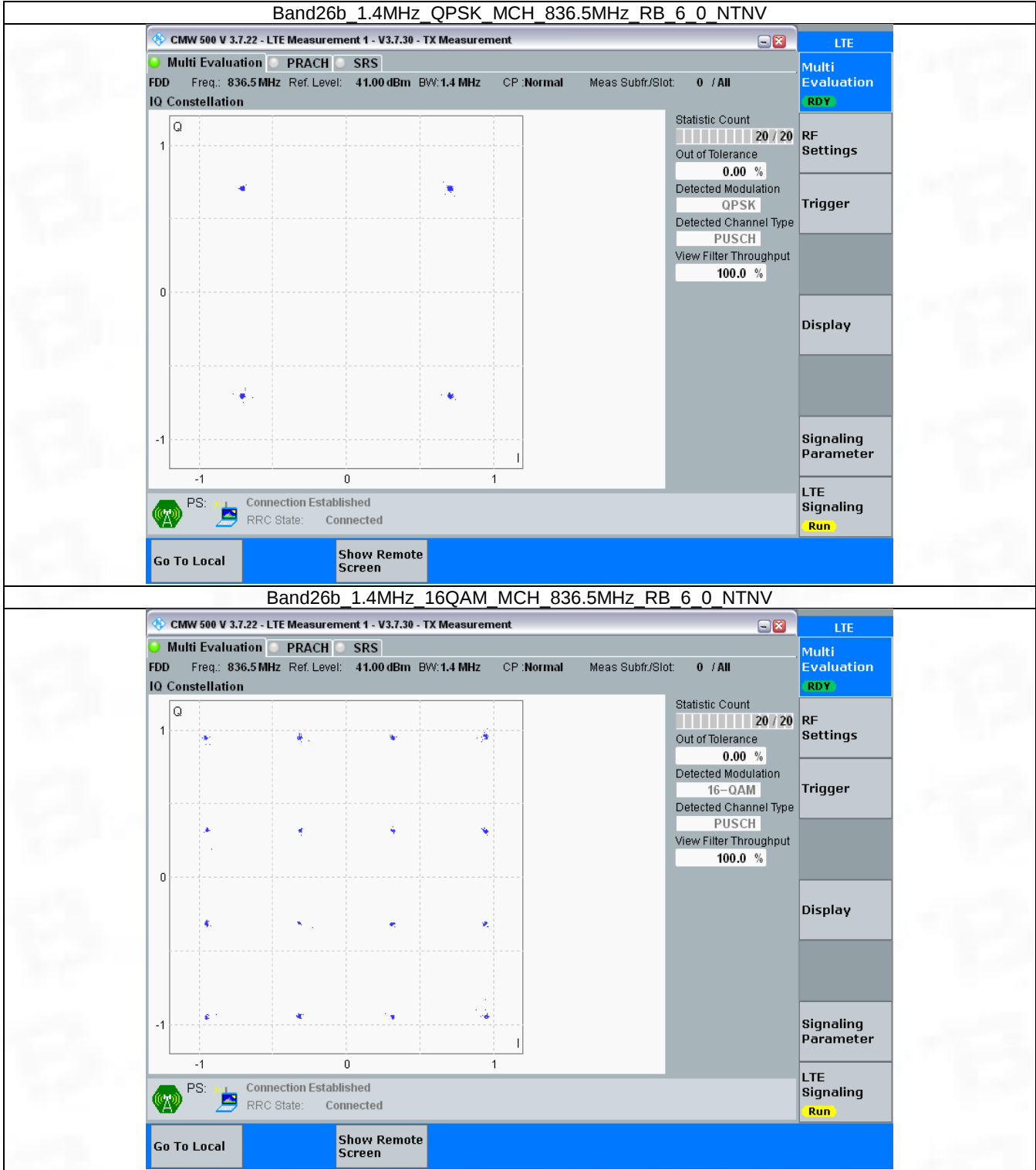
3. Modulation Characteristics

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

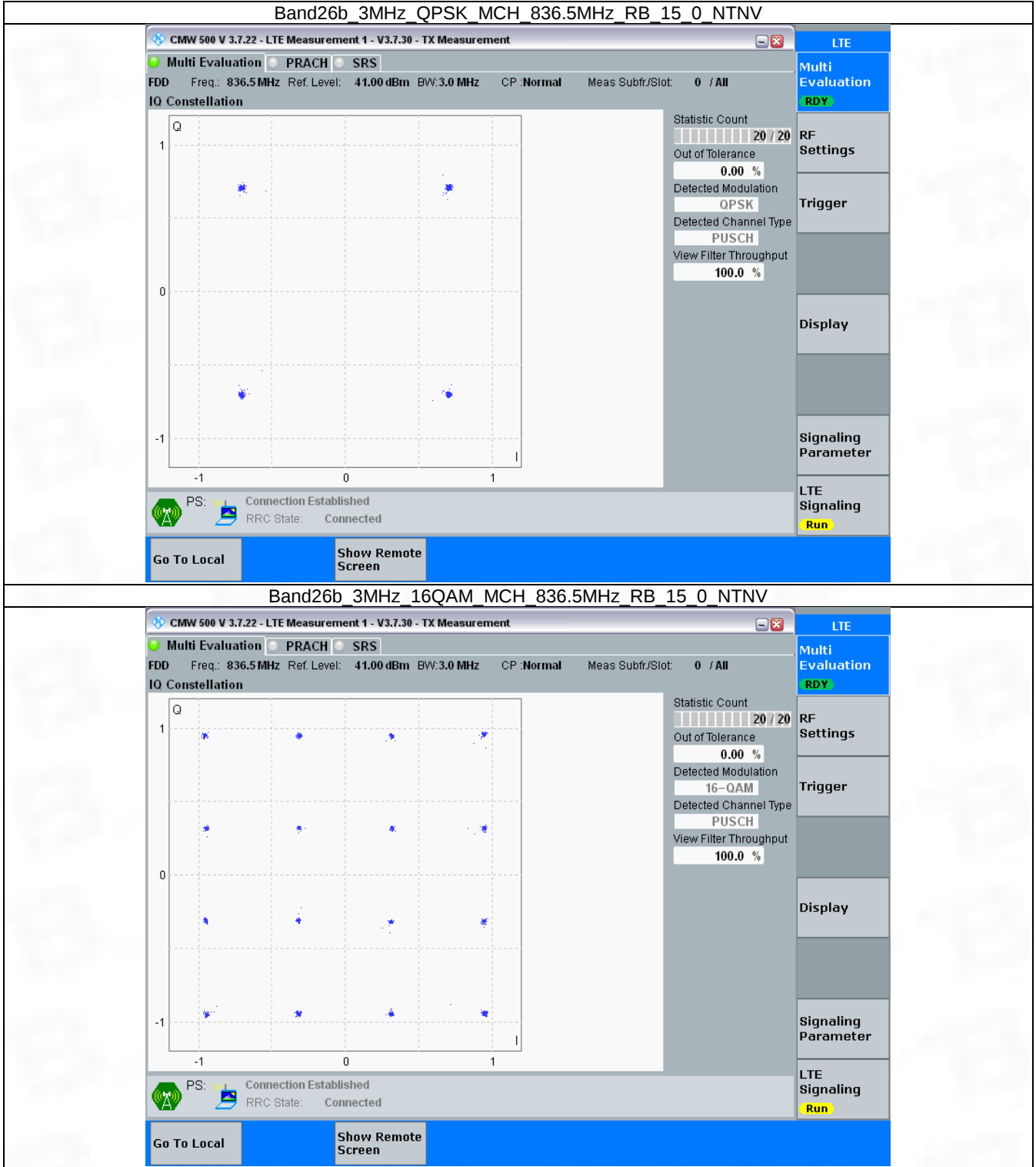


3.2 B26b_3MHz

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

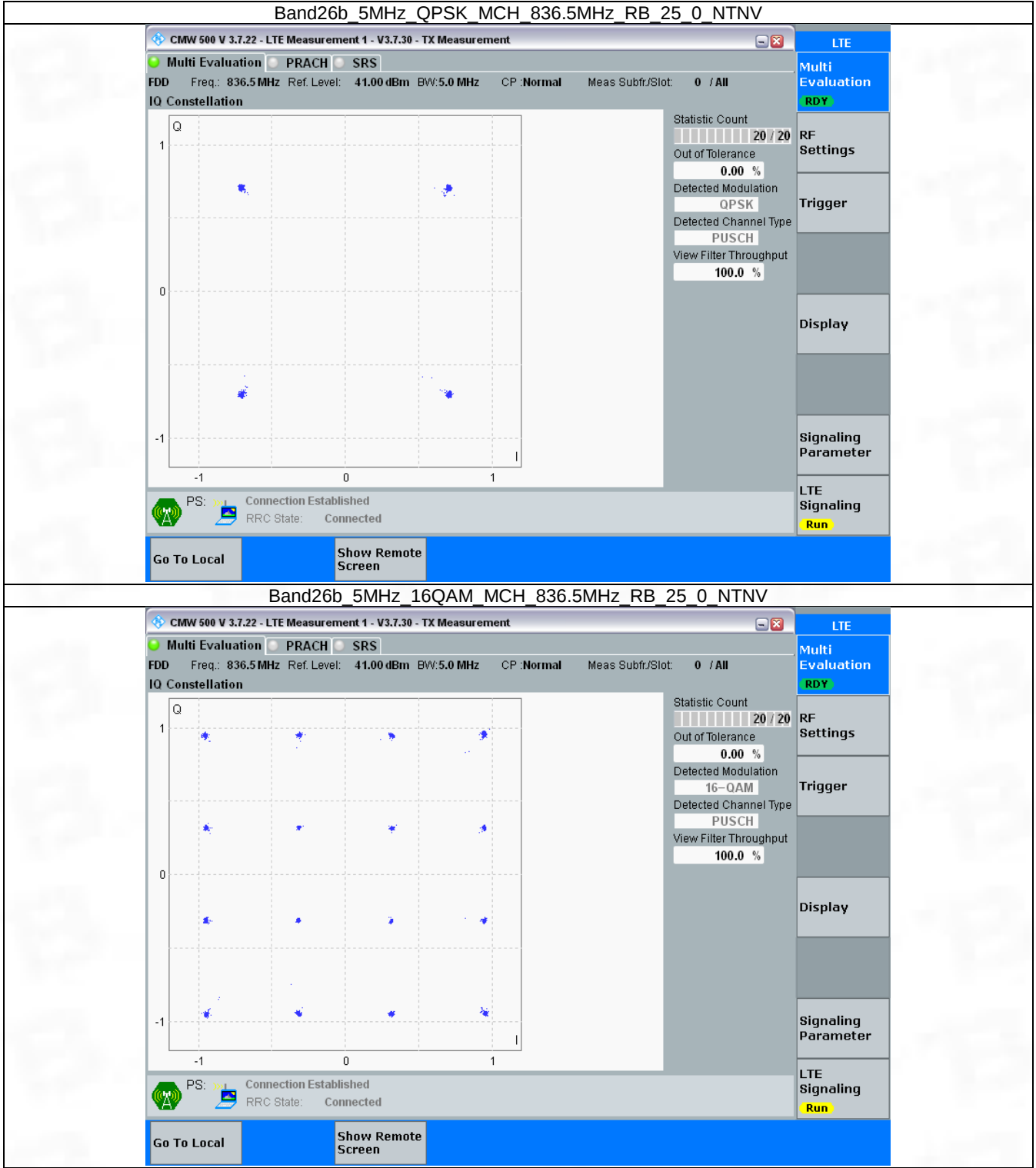


3.3 B26b_5MHz

3.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
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

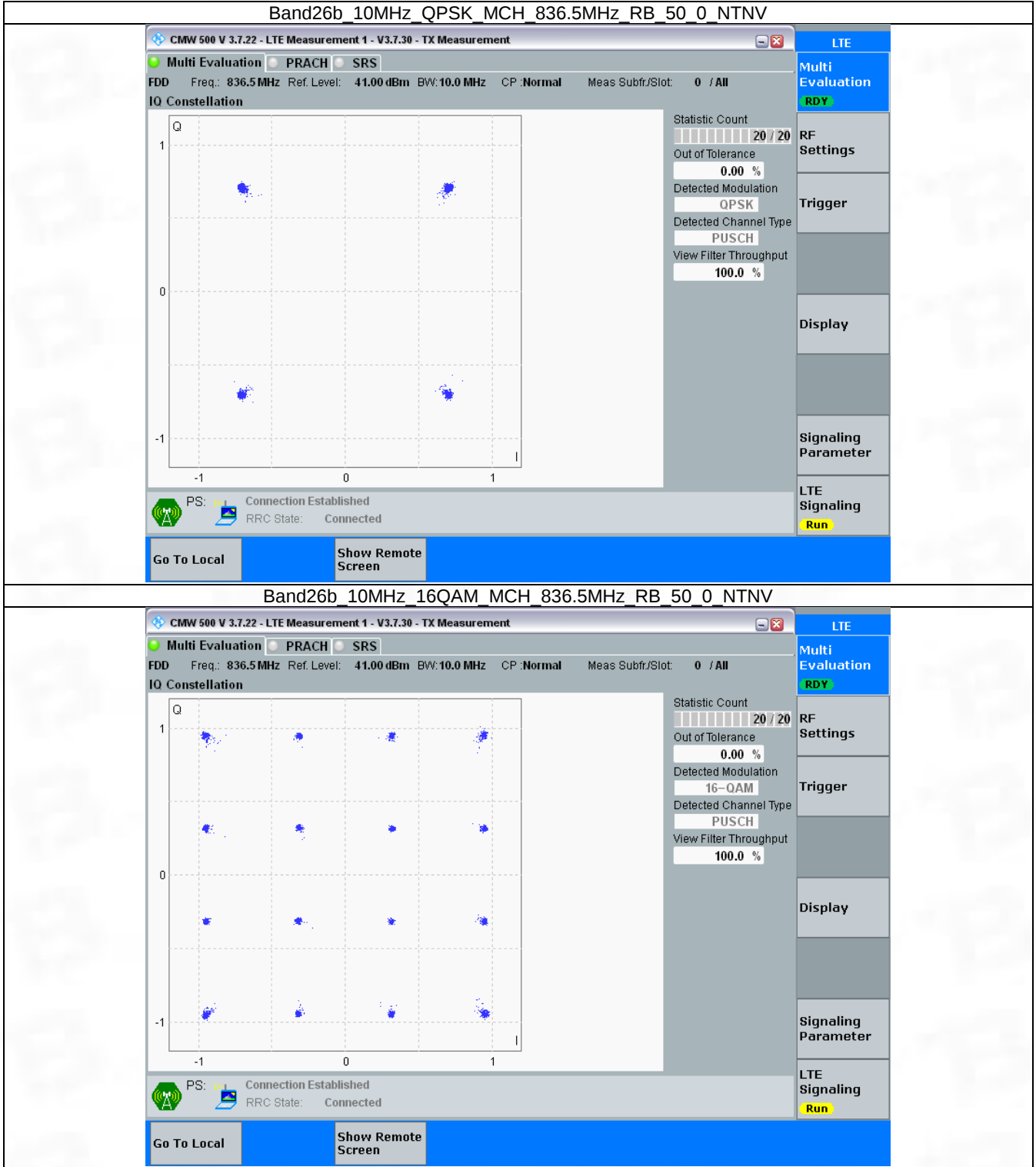


3.4 B26b_10MHz

3.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
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



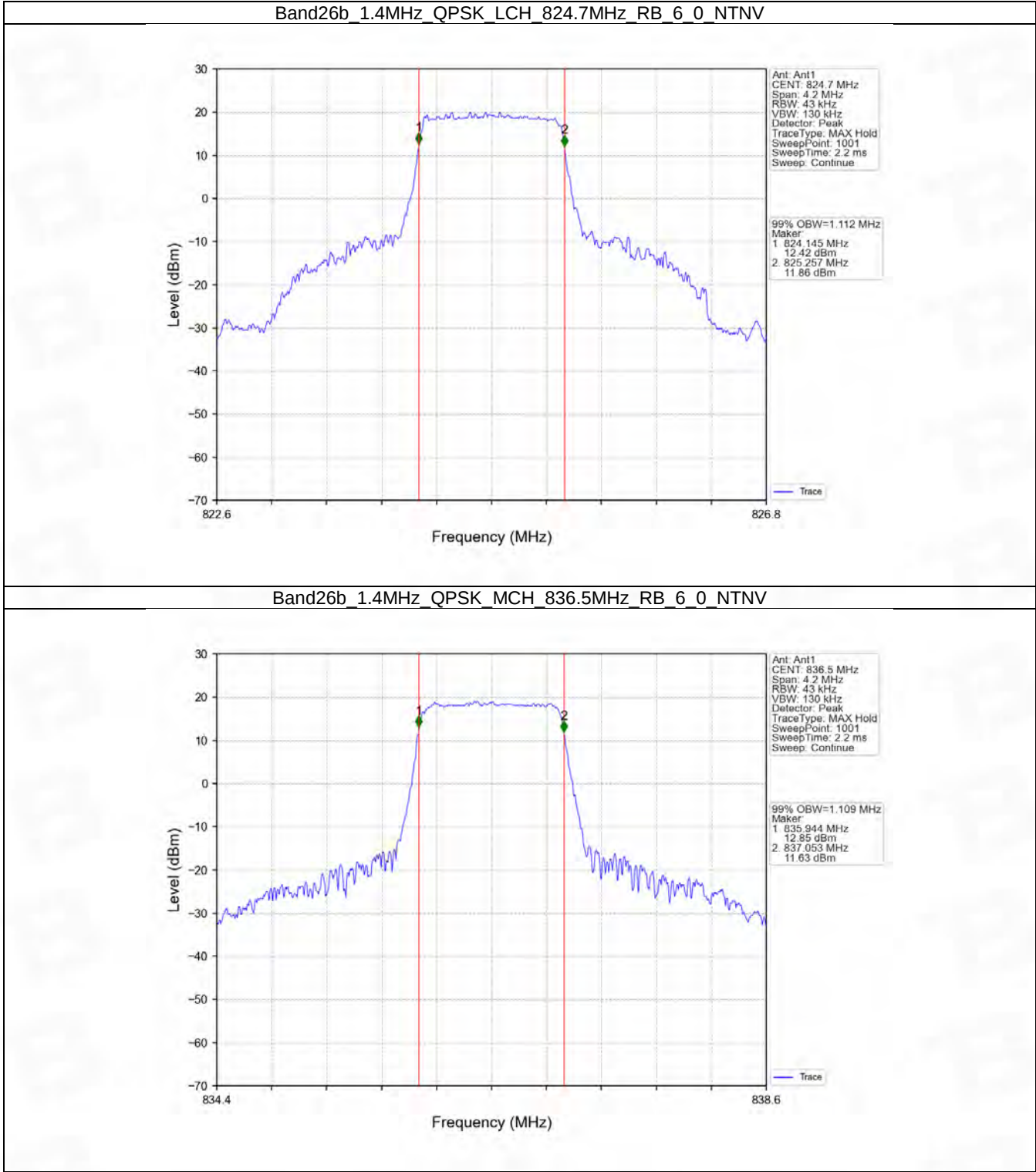
4. 99% & 26dB Bandwidth

4.1 Band26b_OBW

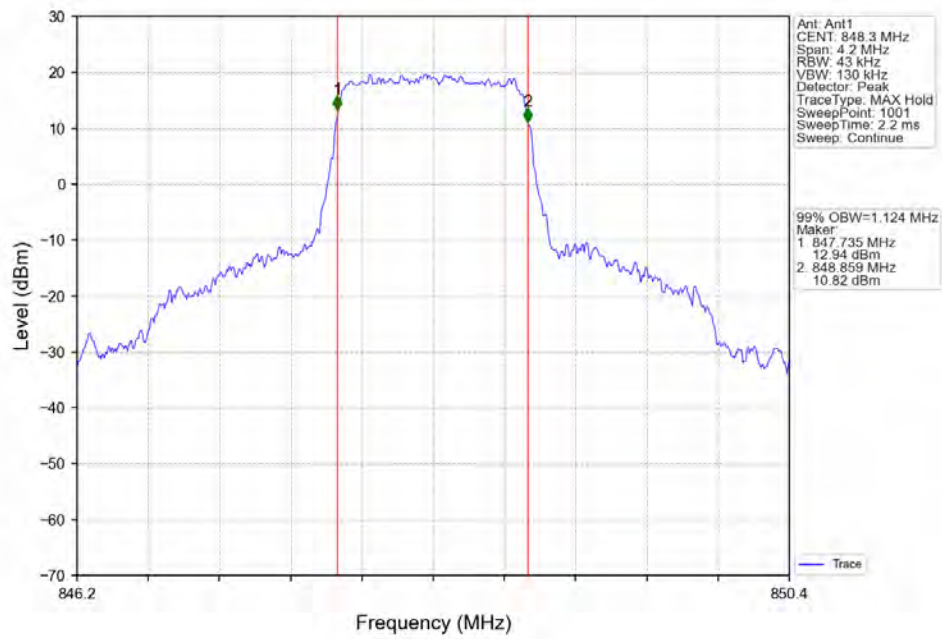
4.1.1 Test Result

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	1.112	Pass
		836.5	6	0	1.109	Pass
		848.3	6	0	1.124	Pass
	16QAM	824.7	6	0	1.113	Pass
		836.5	6	0	1.105	Pass
		848.3	6	0	1.103	Pass
3	QPSK	825.5	15	0	2.741	Pass
		836.5	15	0	2.727	Pass
		847.5	15	0	2.723	Pass
	16QAM	825.5	15	0	2.725	Pass
		836.5	15	0	2.719	Pass
		847.5	15	0	2.721	Pass
5	QPSK	826.5	25	0	4.567	Pass
		836.5	25	0	4.584	Pass
		846.5	25	0	4.566	Pass
	16QAM	826.5	25	0	4.599	Pass
		836.5	25	0	4.588	Pass
		846.5	25	0	4.566	Pass
10	QPSK	829	50	0	9.109	Pass
		836.5	50	0	9.097	Pass
		844	50	0	9.115	Pass
	16QAM	829	50	0	9.116	Pass
		836.5	50	0	9.066	Pass
		844	50	0	9.066	Pass

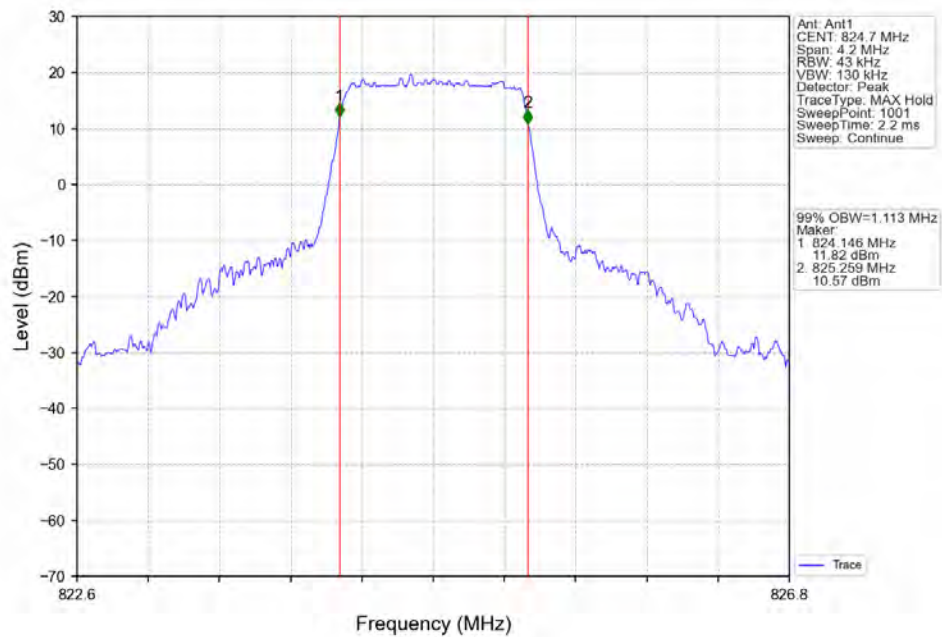
4.1.2 Test Graph



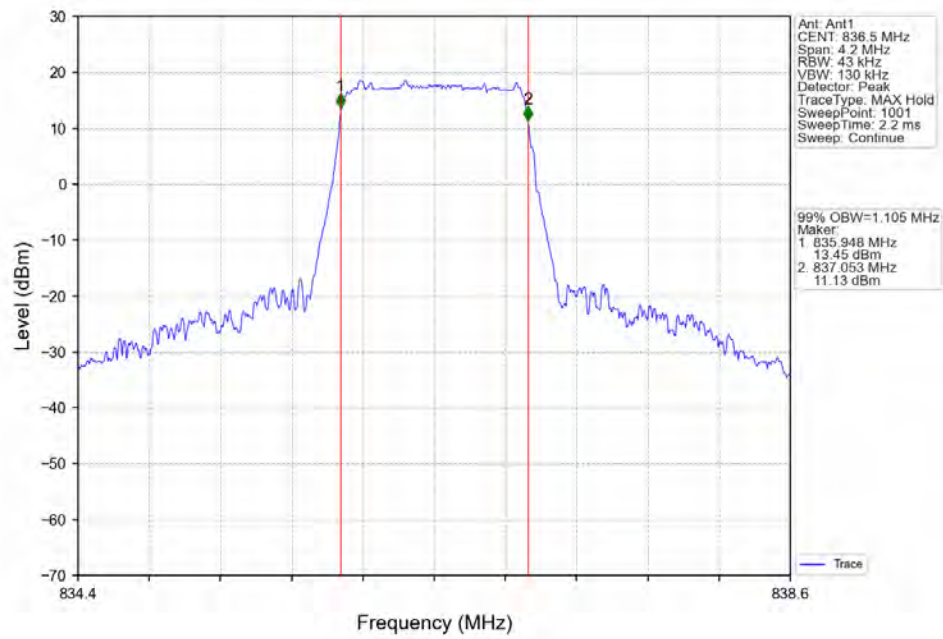
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



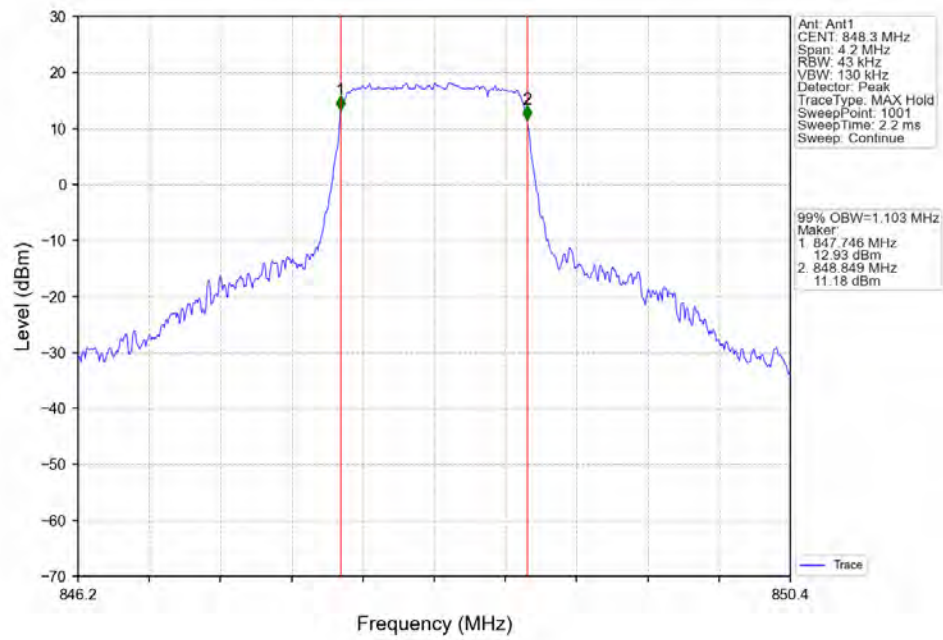
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



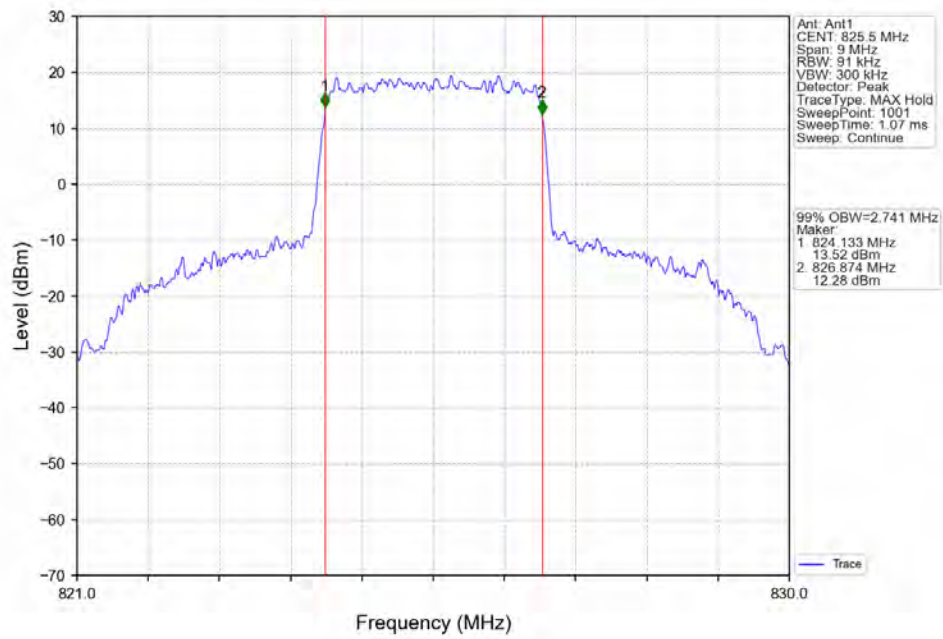
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



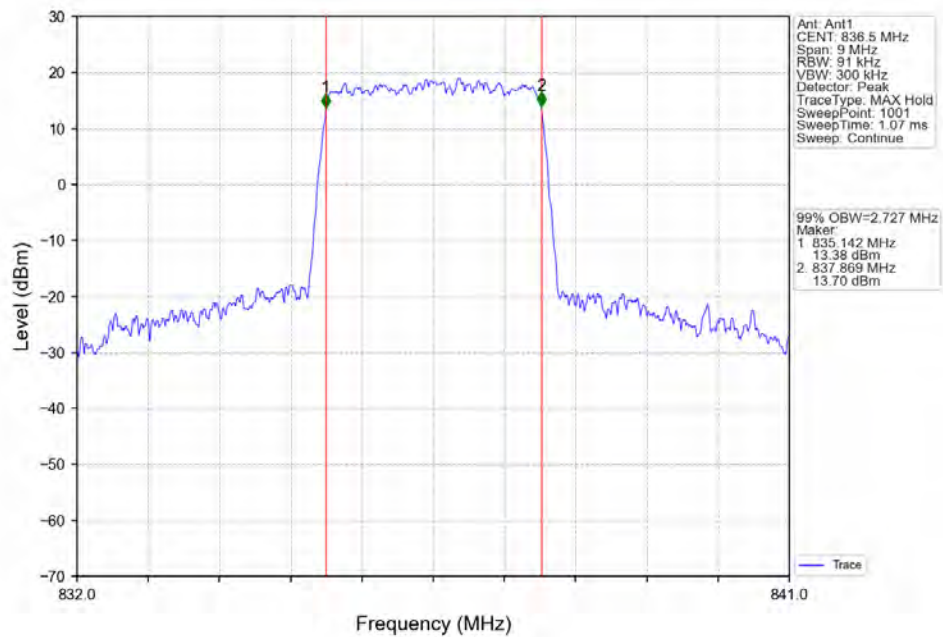
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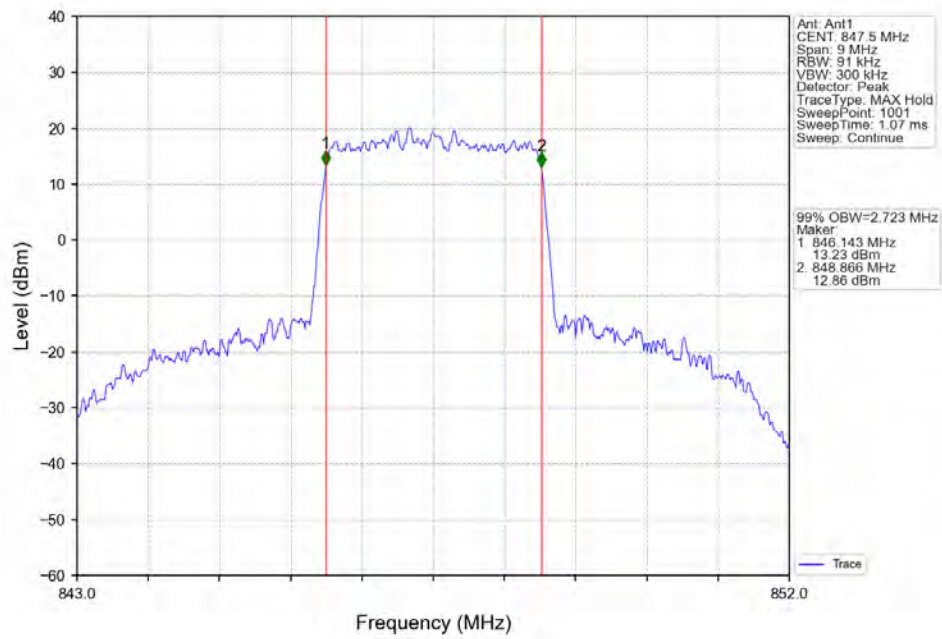
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



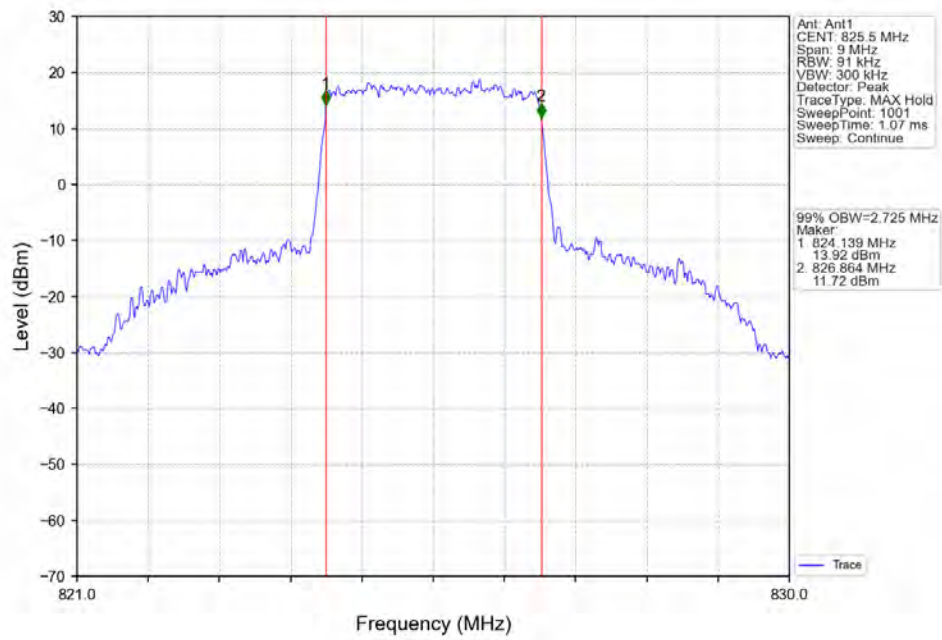
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



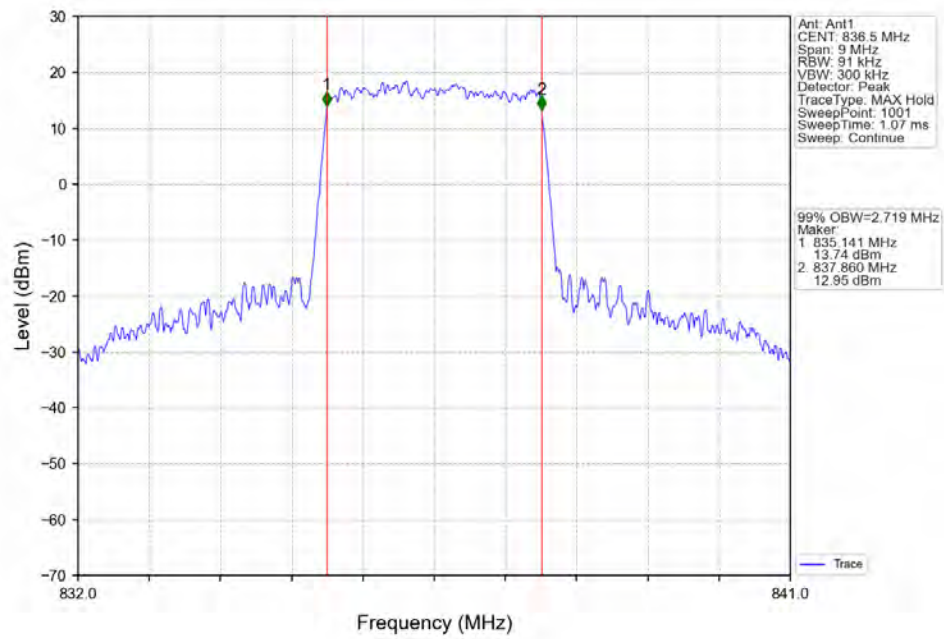
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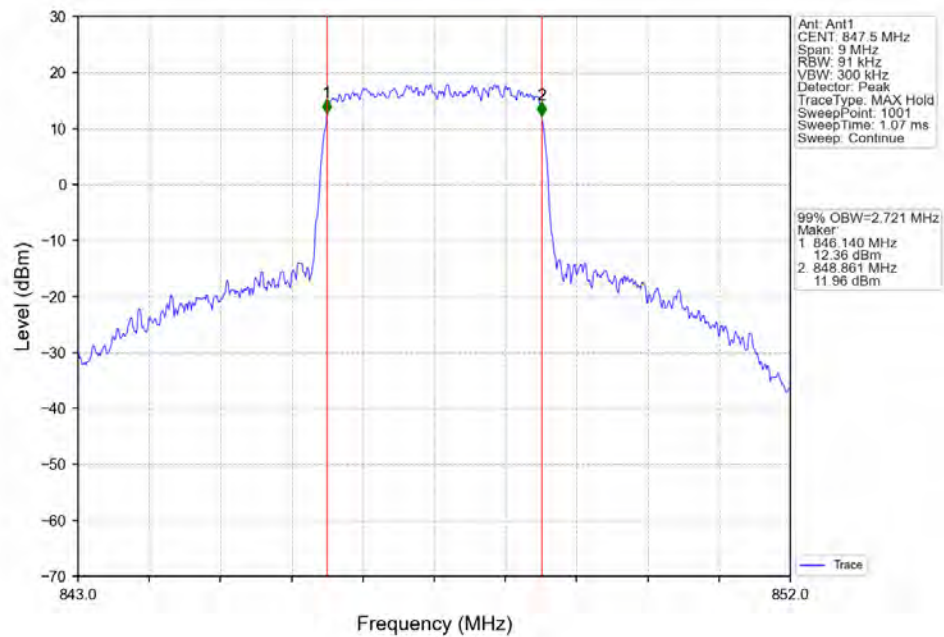
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



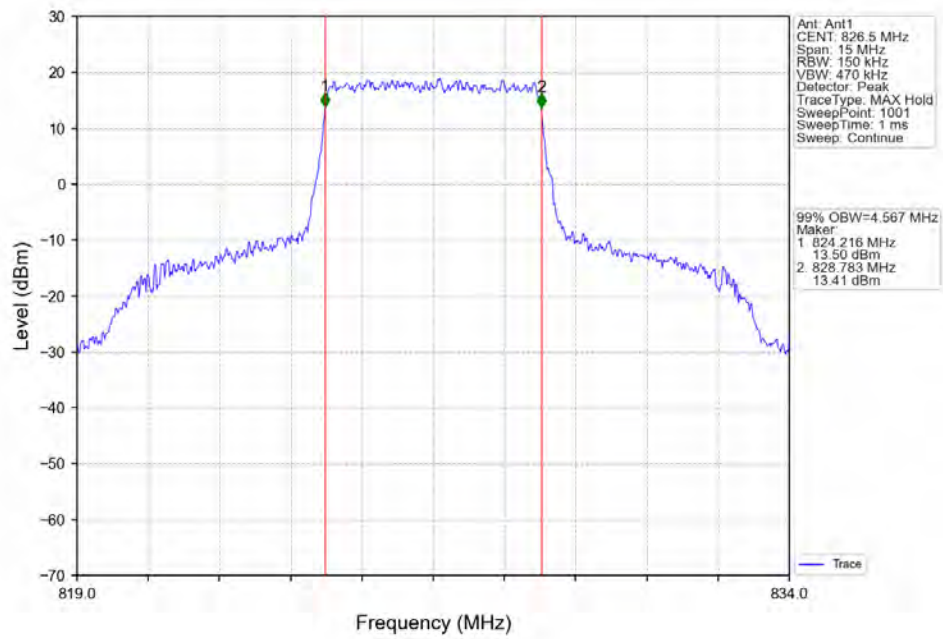
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



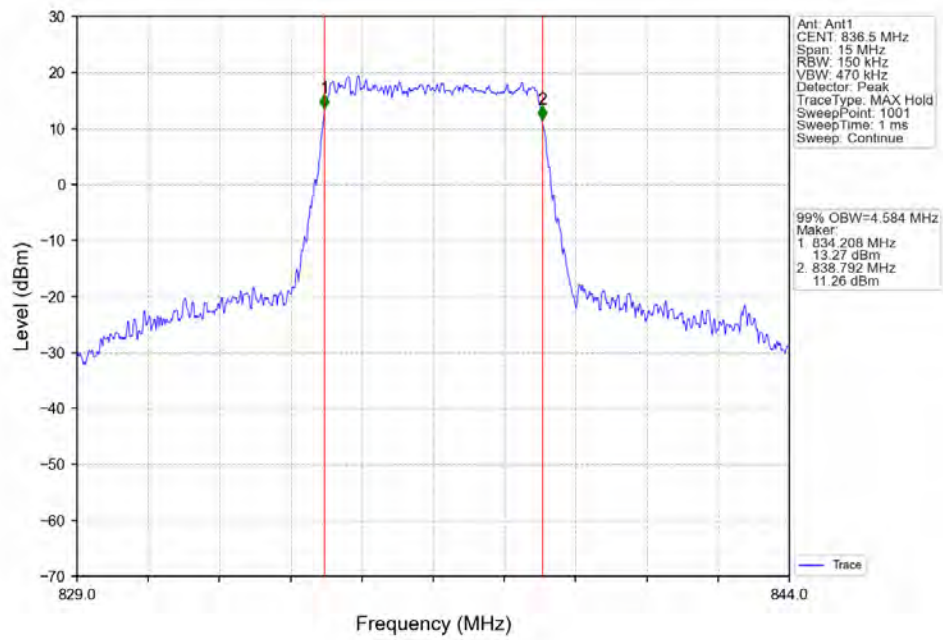
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



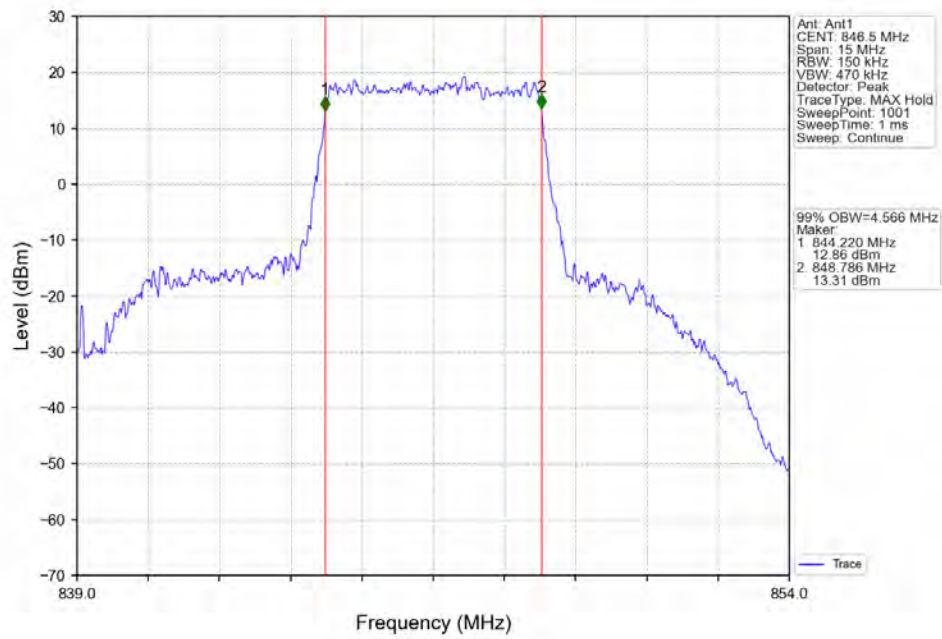
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



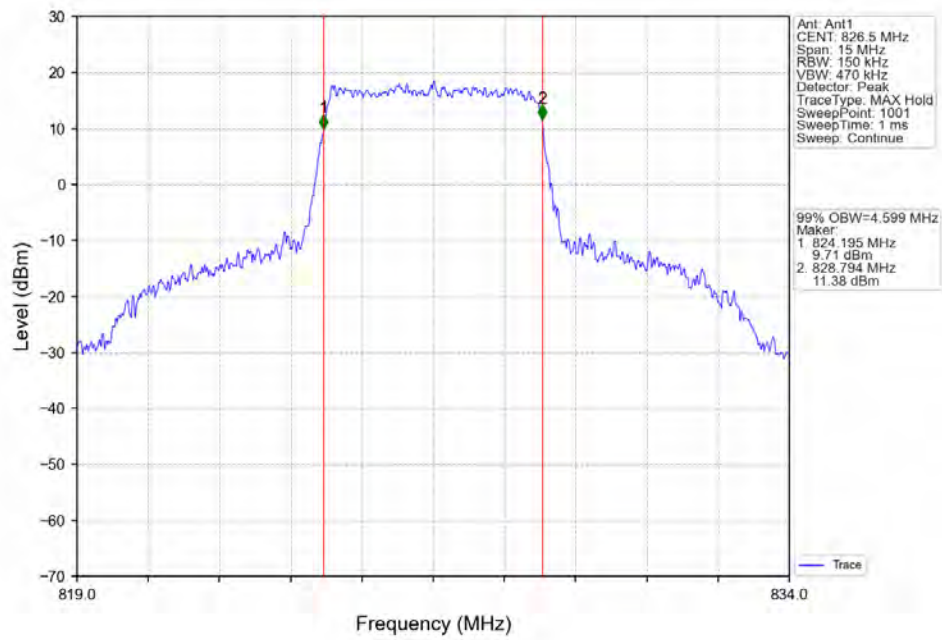
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



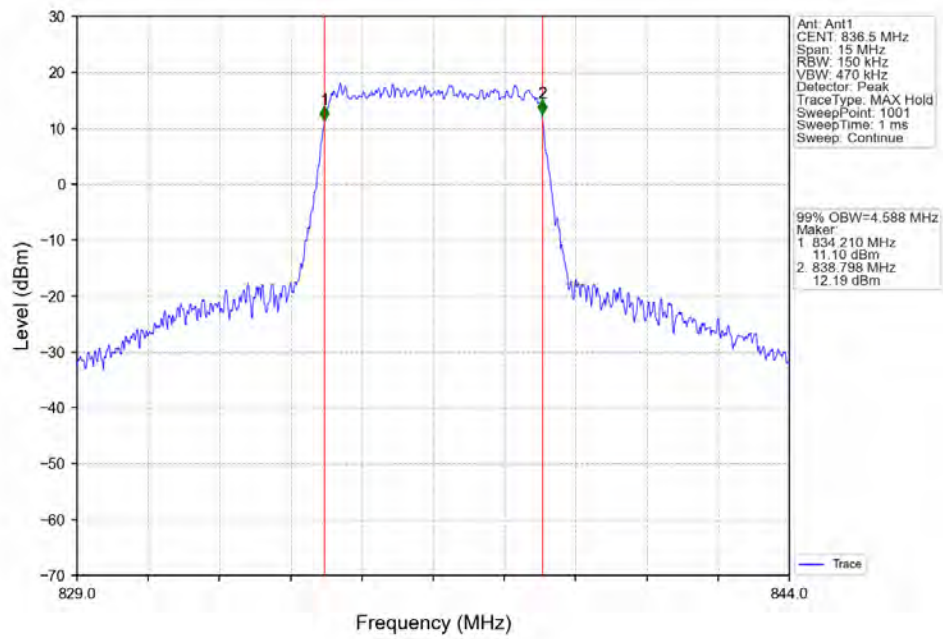
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



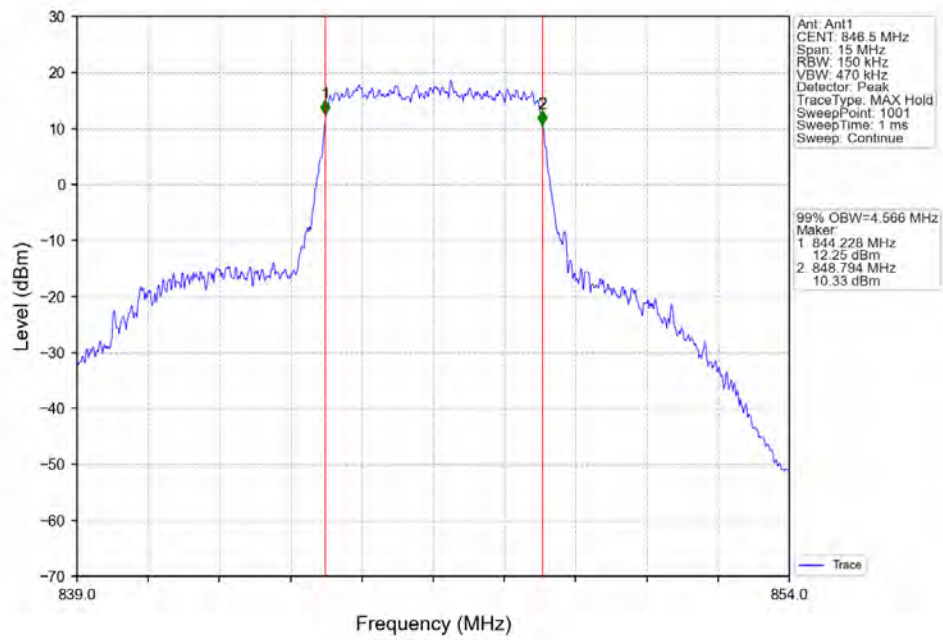
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



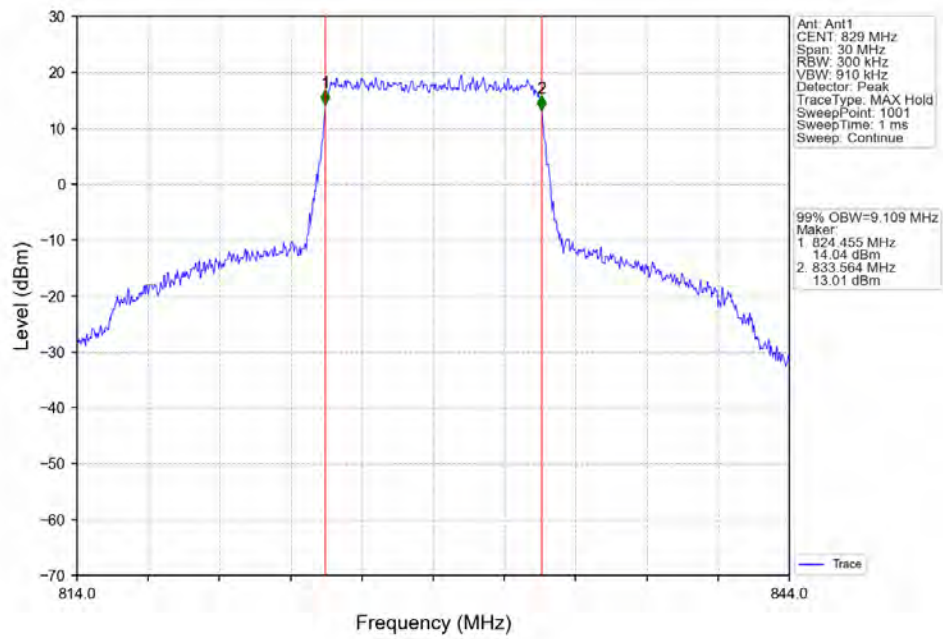
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



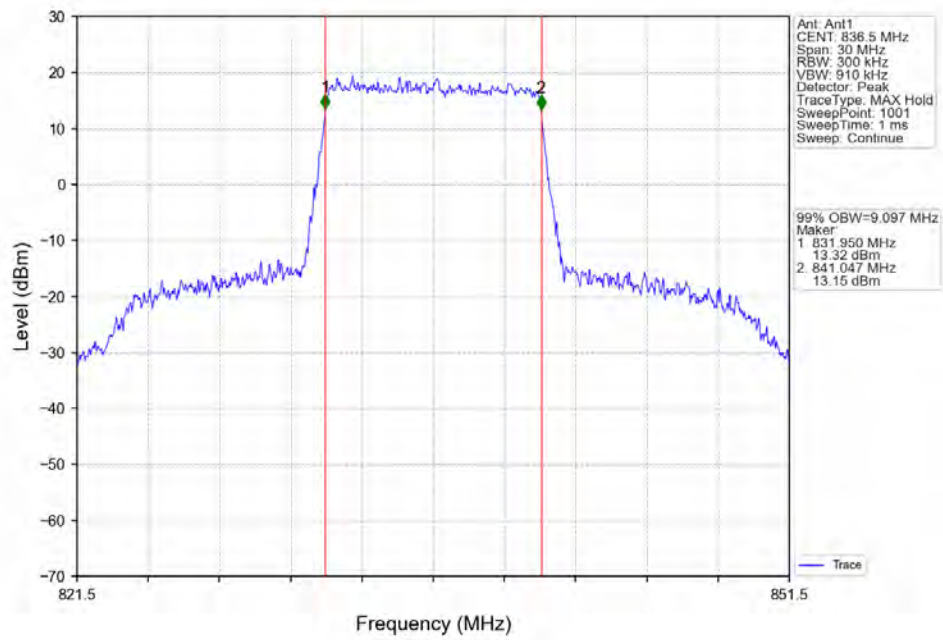
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



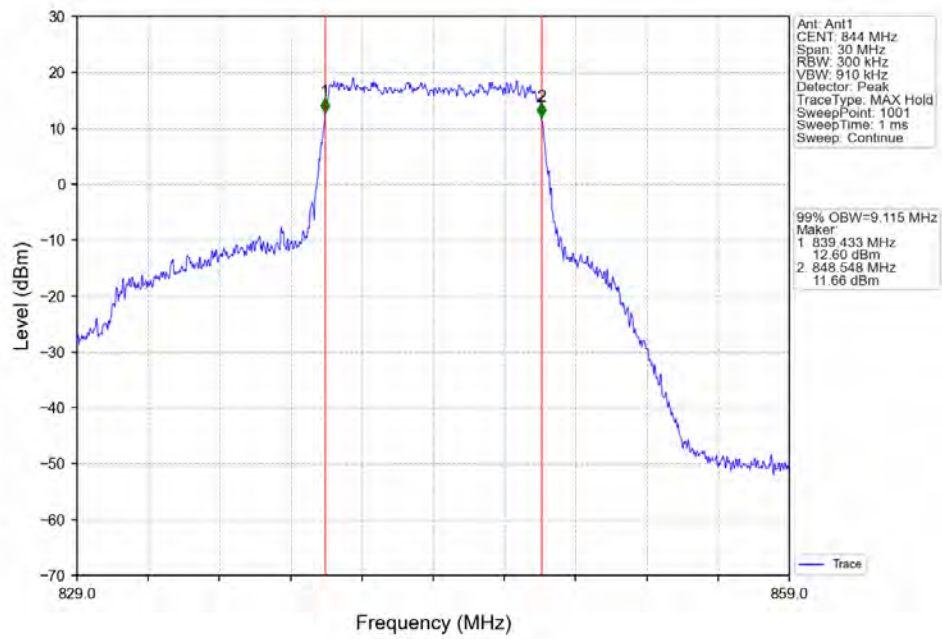
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



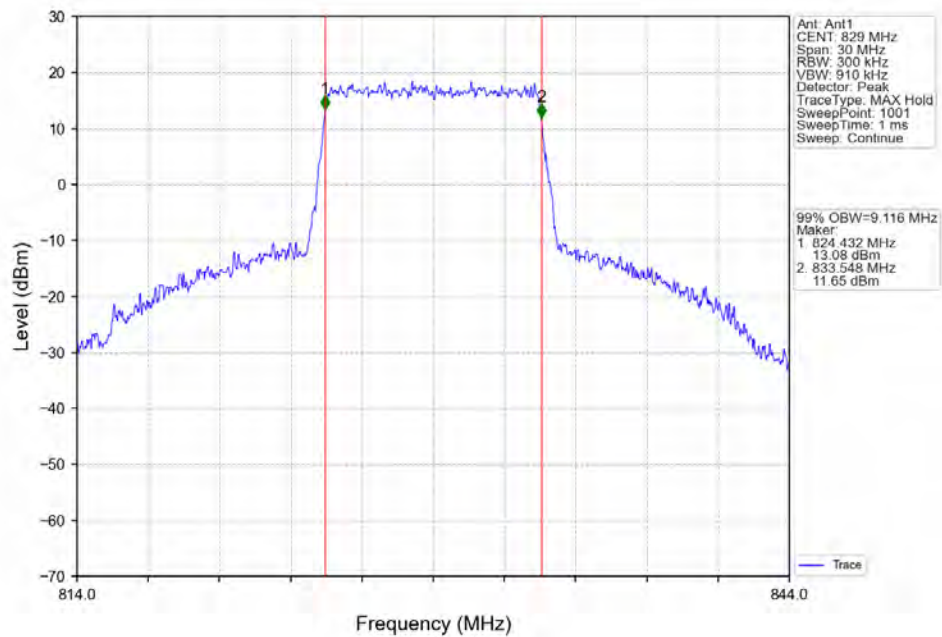
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



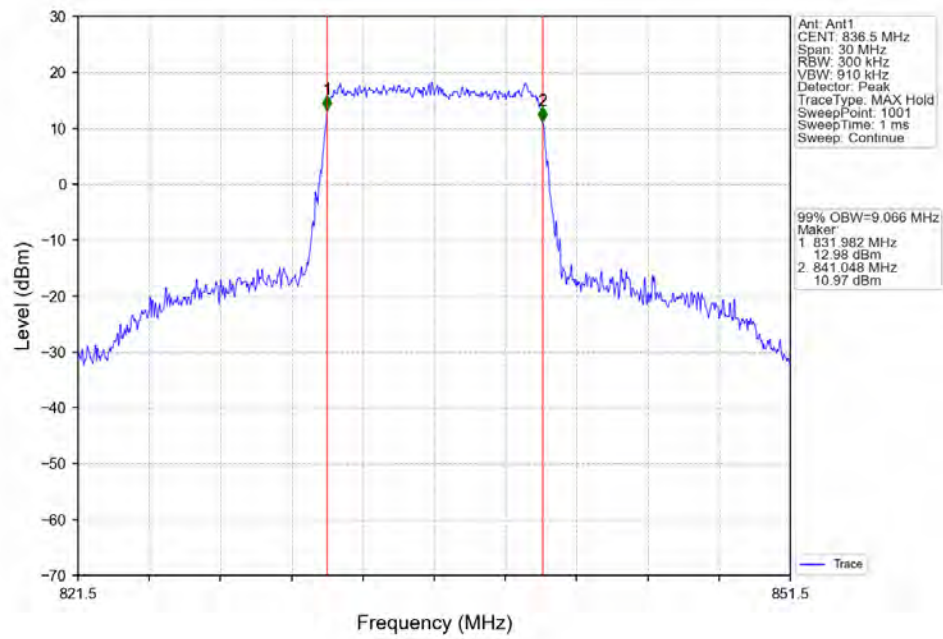
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



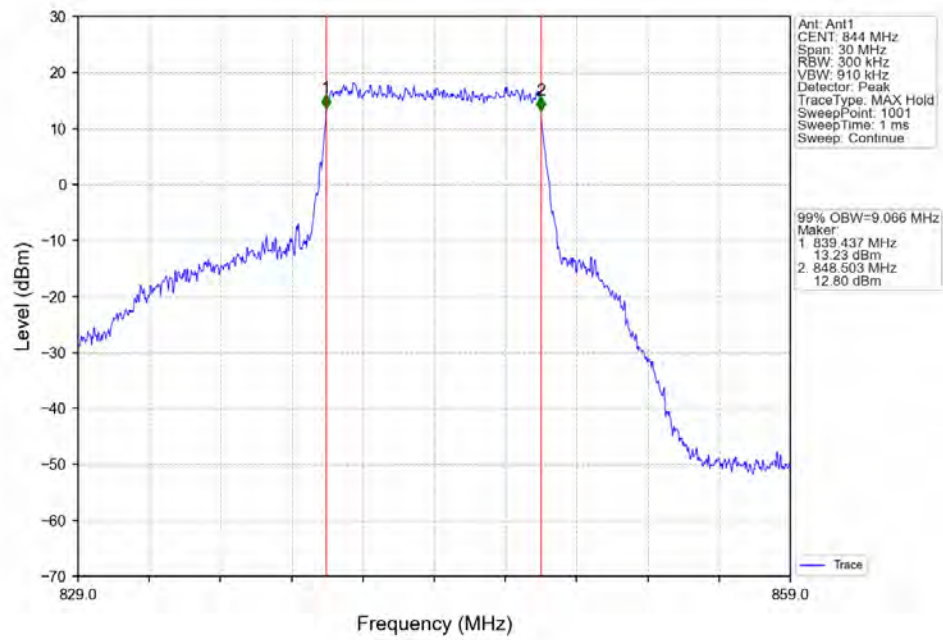
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



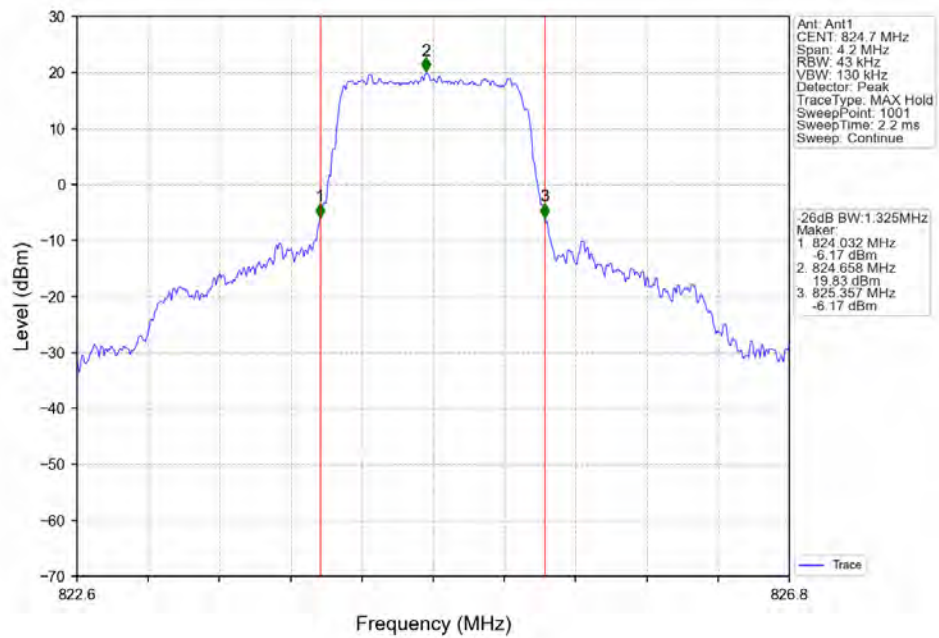
4.2 Band26b_XDB

4.2.1 Test Result

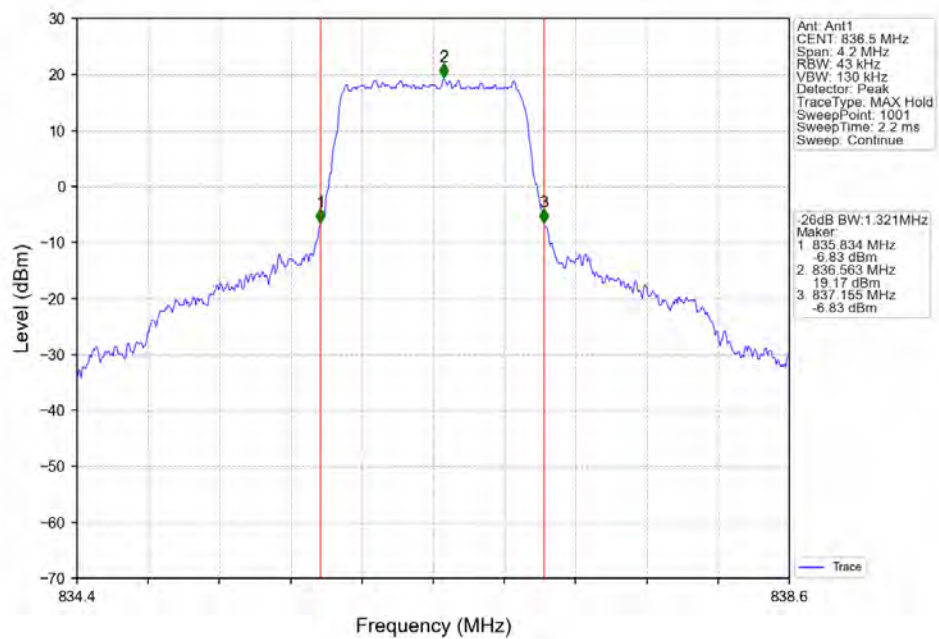
Band: 26b / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.325	Pass
		836.5	6	0	1.321	Pass
		848.3	6	0	1.335	Pass
	16QAM	824.7	6	0	1.336	Pass
		836.5	6	0	1.300	Pass
		848.3	6	0	1.322	Pass
3	QPSK	825.5	15	0	3.026	Pass
		836.5	15	0	3.013	Pass
		847.5	15	0	3.035	Pass
	16QAM	825.5	15	0	3.041	Pass
		836.5	15	0	3.002	Pass
		847.5	15	0	3.017	Pass
5	QPSK	826.5	25	0	5.046	Pass
		836.5	25	0	5.041	Pass
		846.5	25	0	5.060	Pass
	16QAM	826.5	25	0	5.049	Pass
		836.5	25	0	5.060	Pass
		846.5	25	0	5.069	Pass
10	QPSK	829	50	0	10.039	Pass
		836.5	50	0	9.950	Pass
		844	50	0	9.950	Pass
	16QAM	829	50	0	9.954	Pass
		836.5	50	0	9.923	Pass
		844	50	0	9.943	Pass

4.2.2 Test Graph

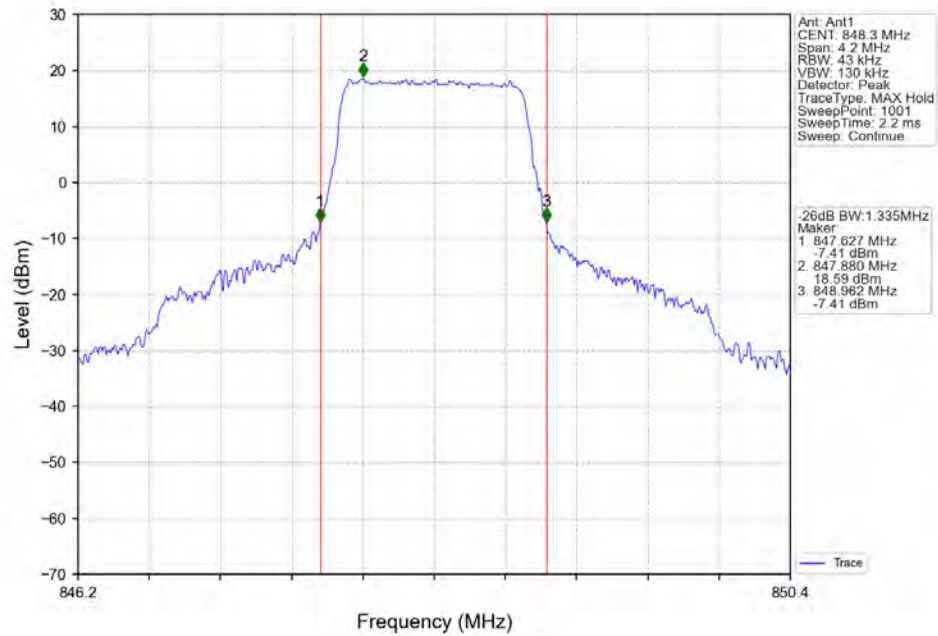
Band26b 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTNV
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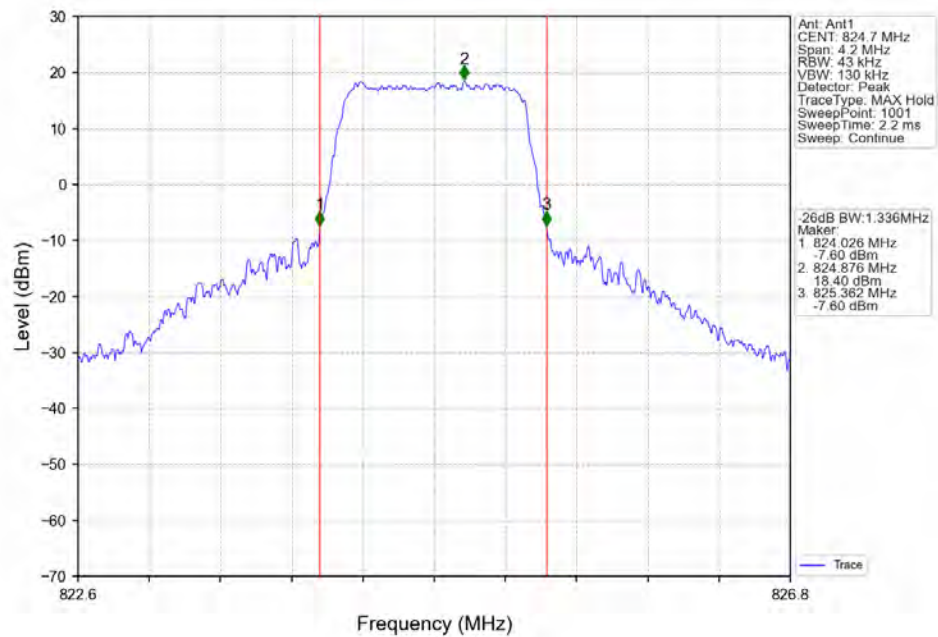
Band26b 1.4MHz QPSK MCH 836.5MHz RB 6_0 NTN



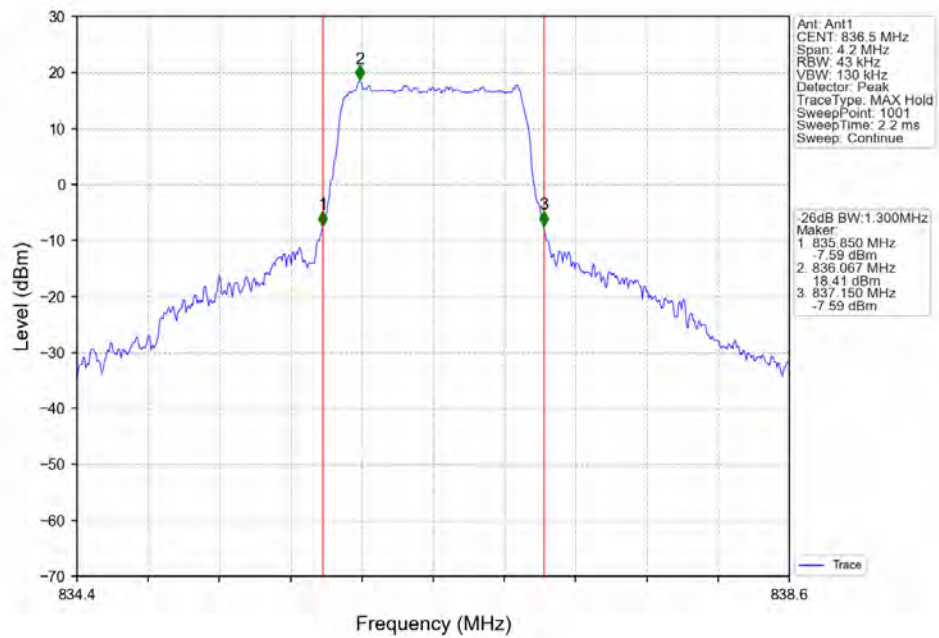
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6_0 NTN



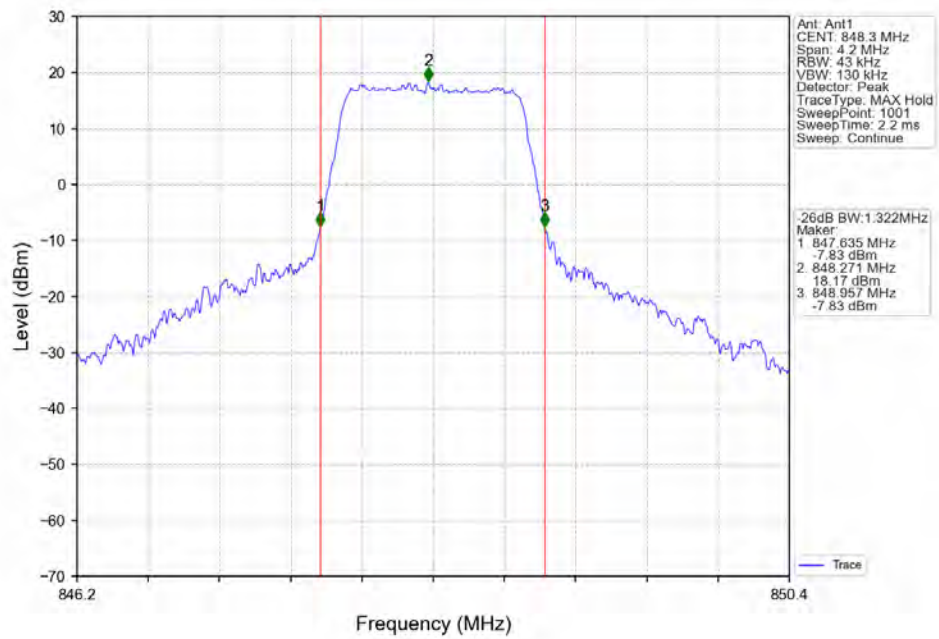
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



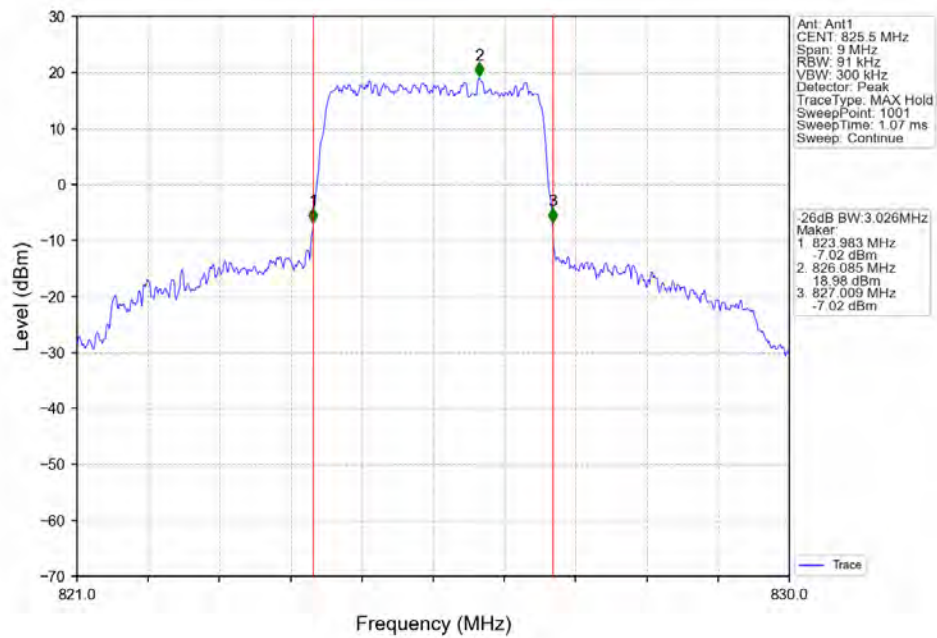
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



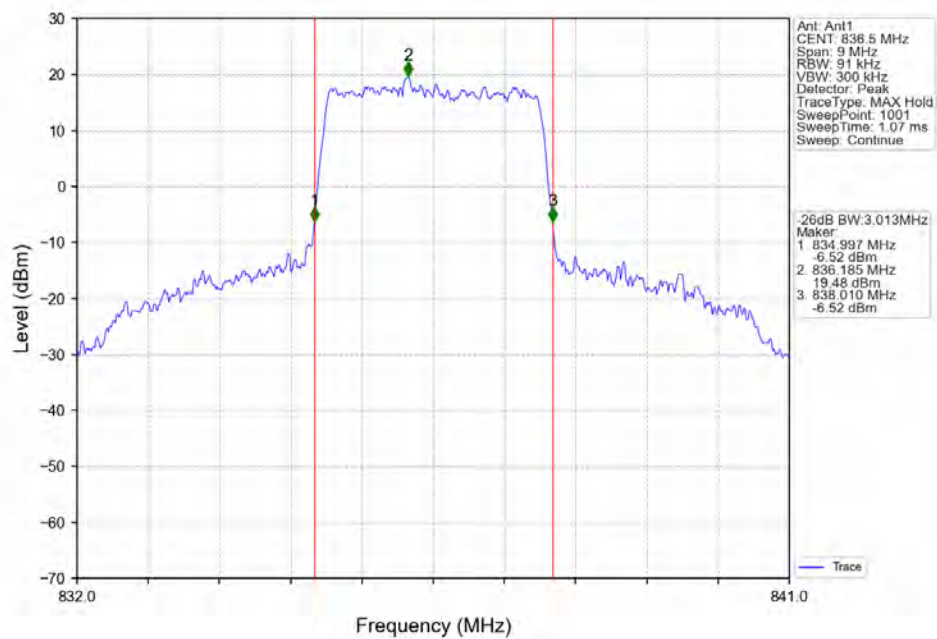
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



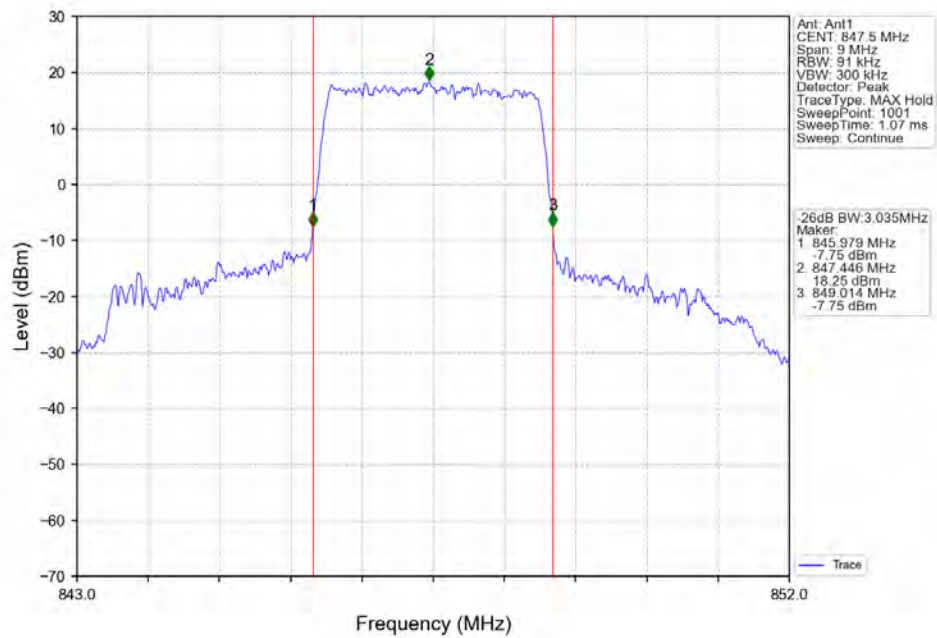
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



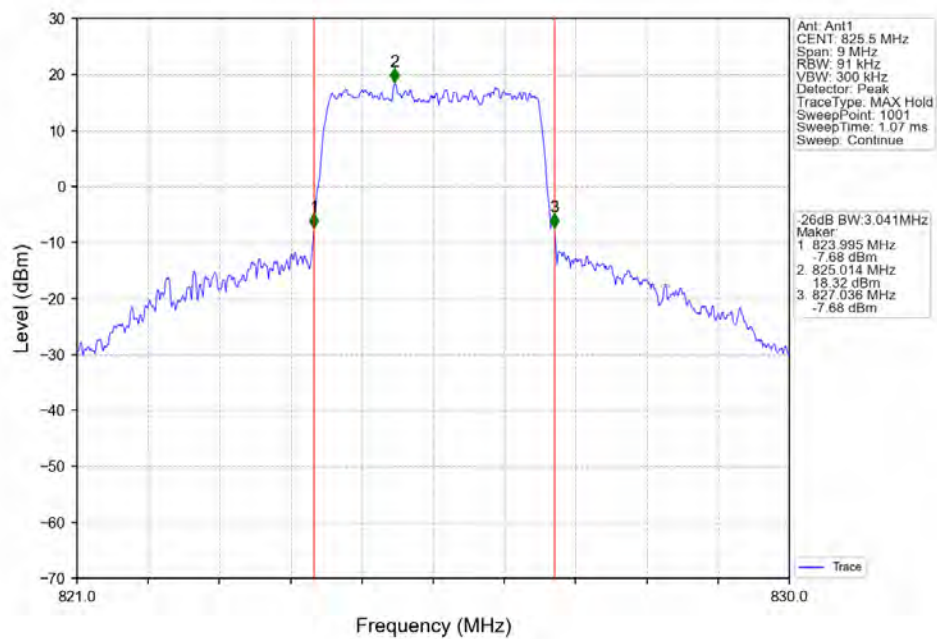
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTN



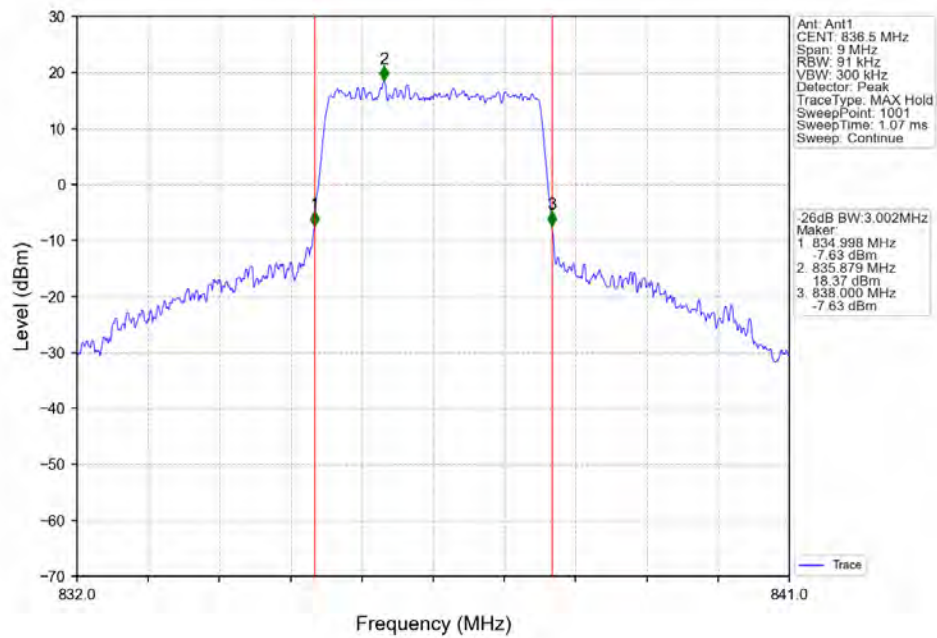
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



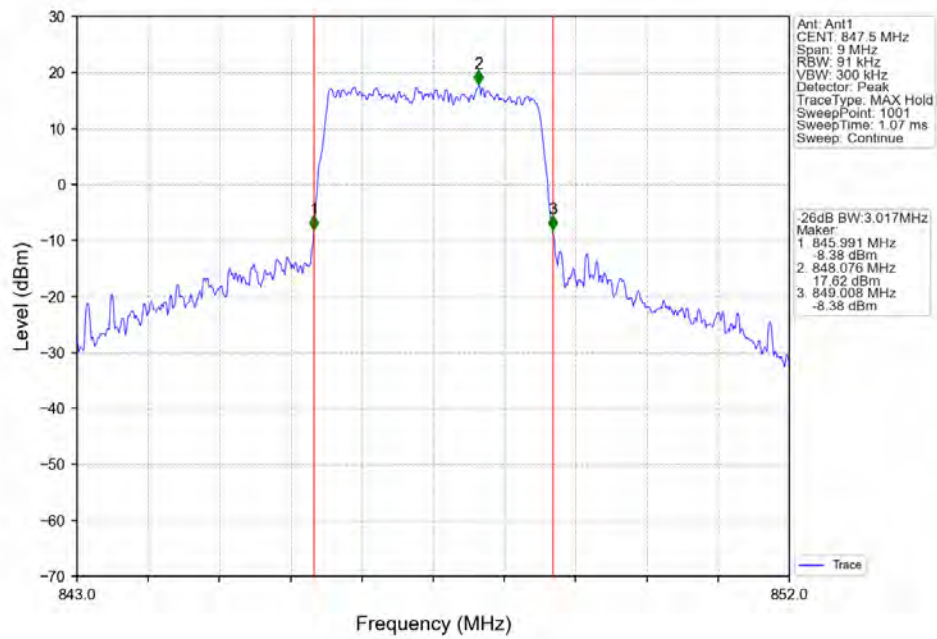
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



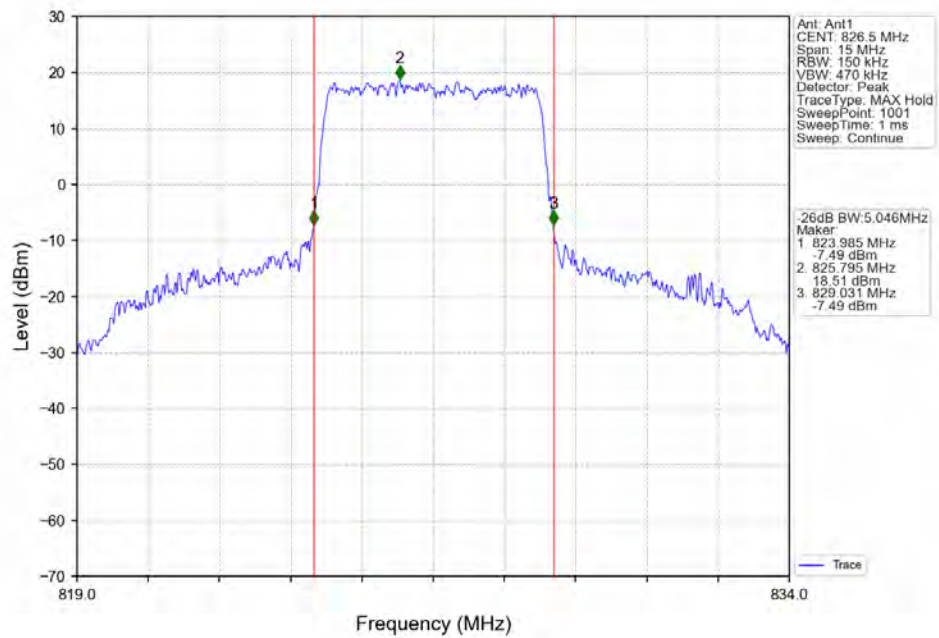
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



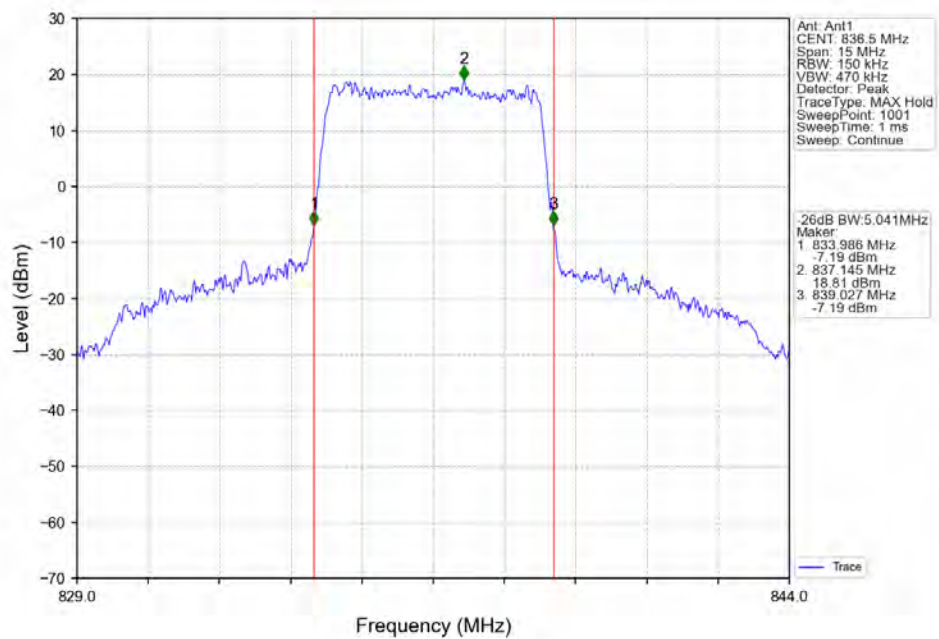
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



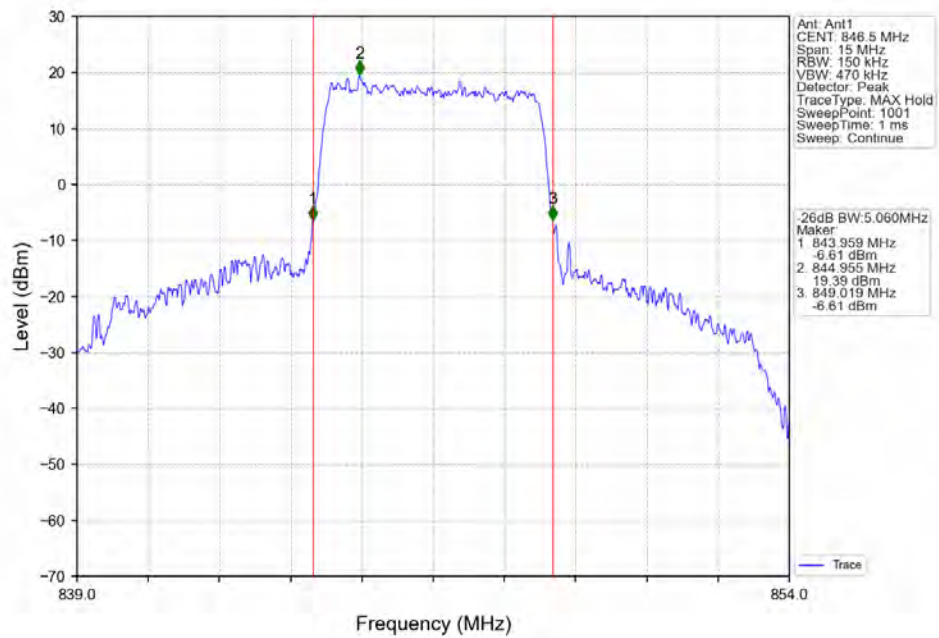
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



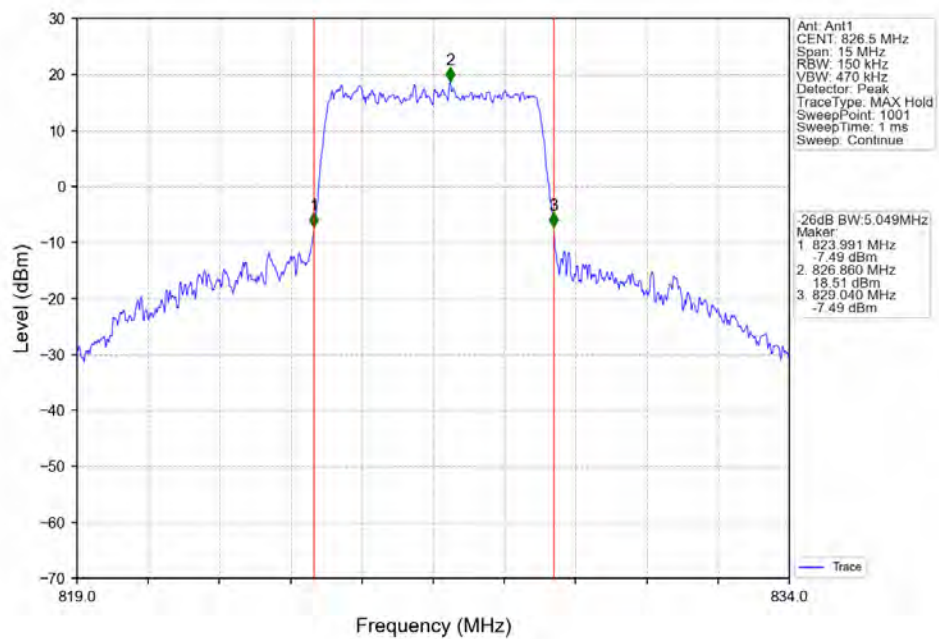
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTN



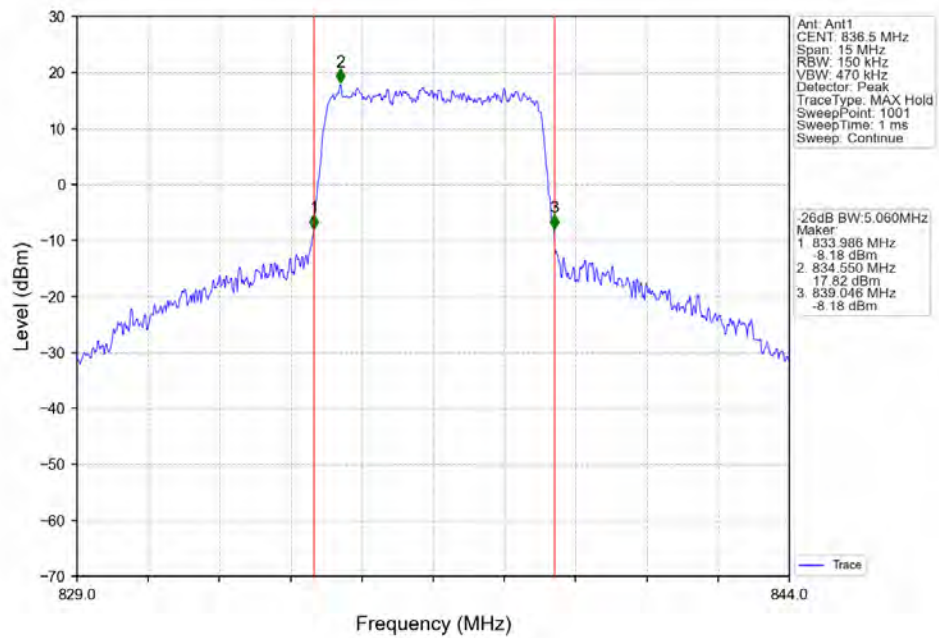
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



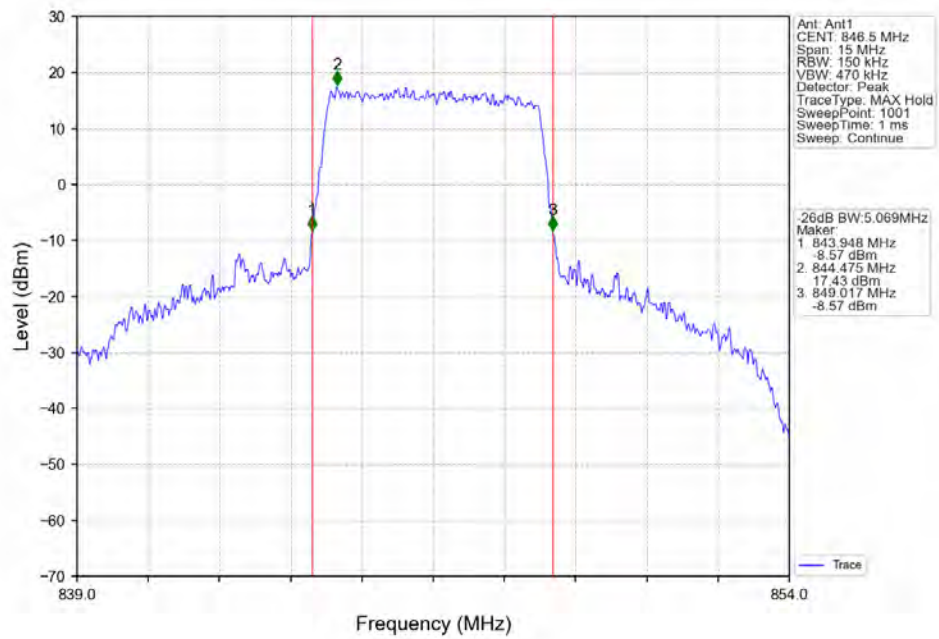
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



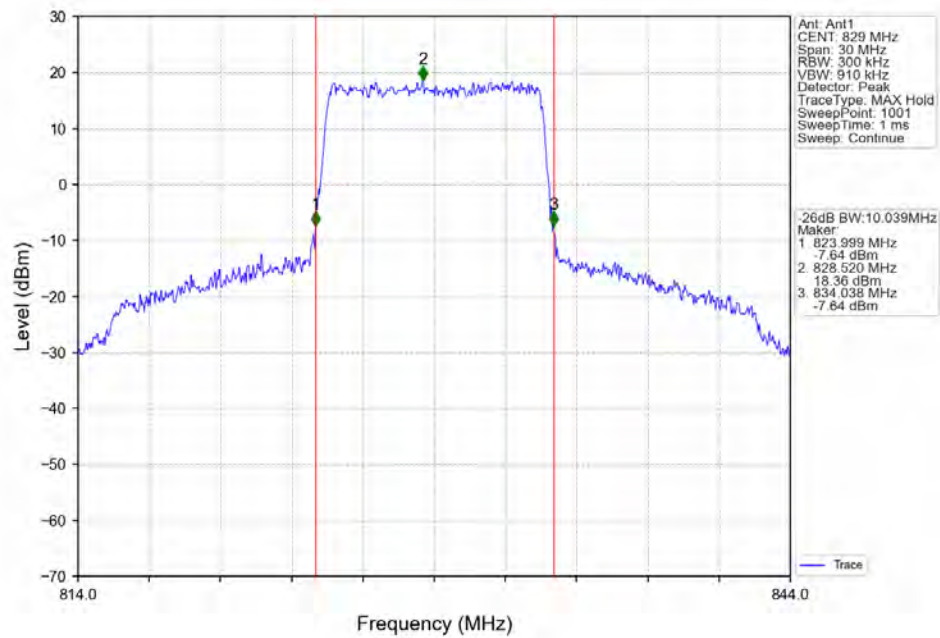
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



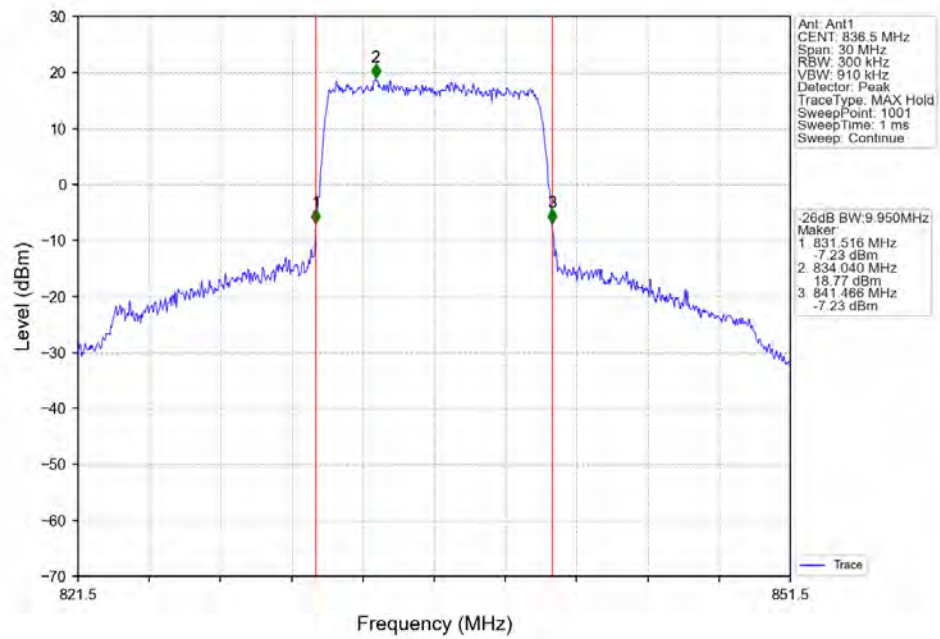
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



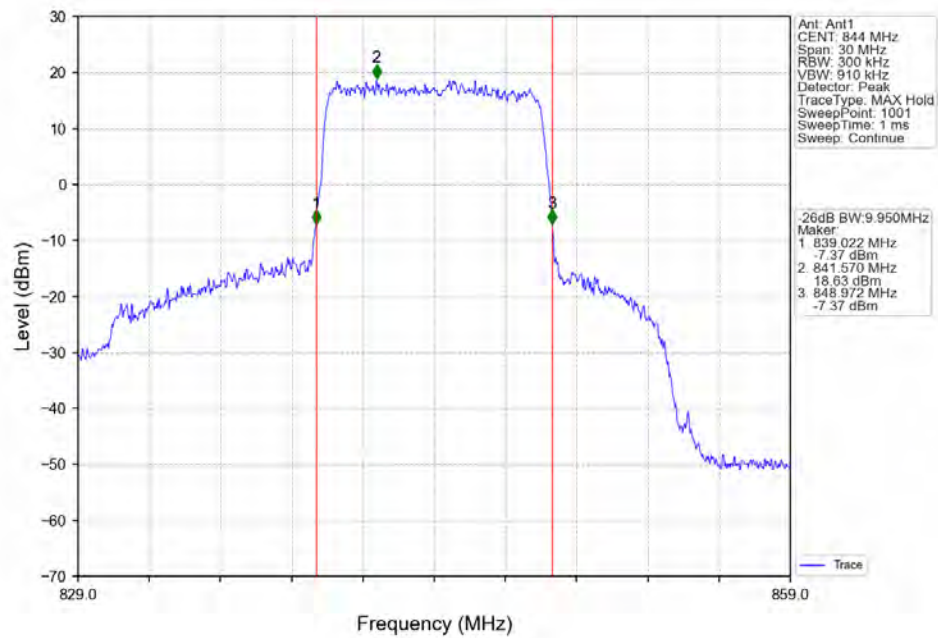
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



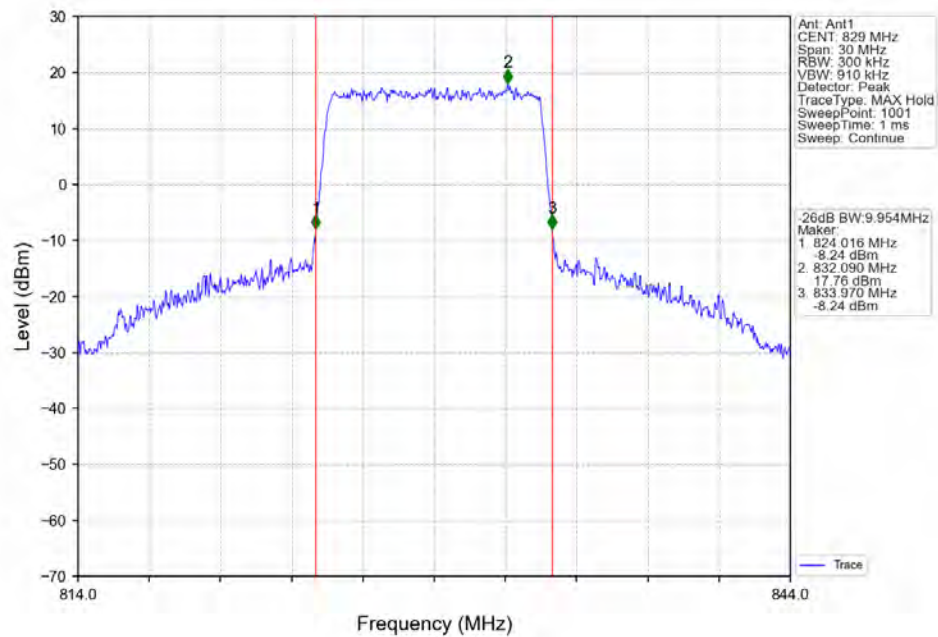
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



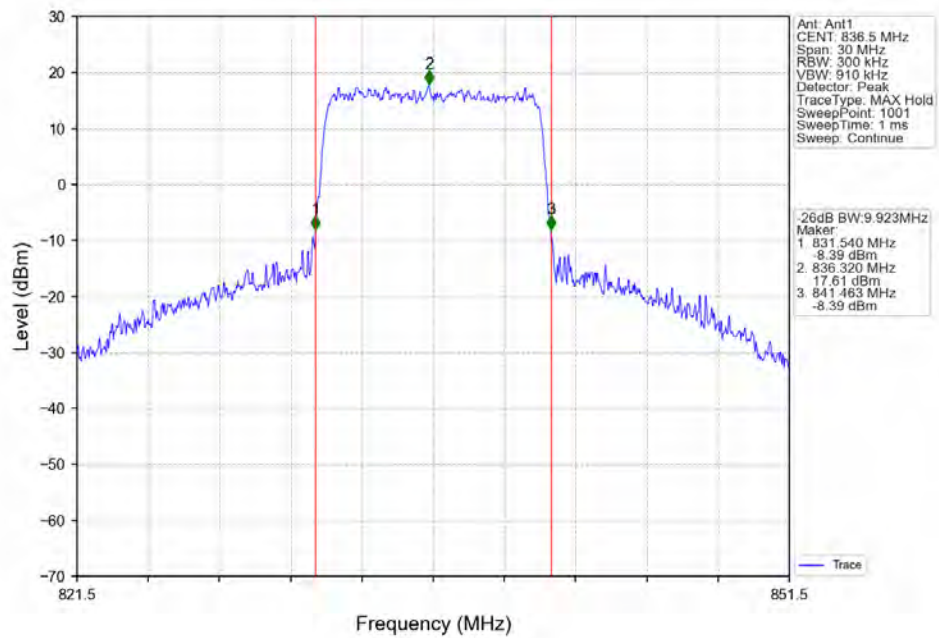
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



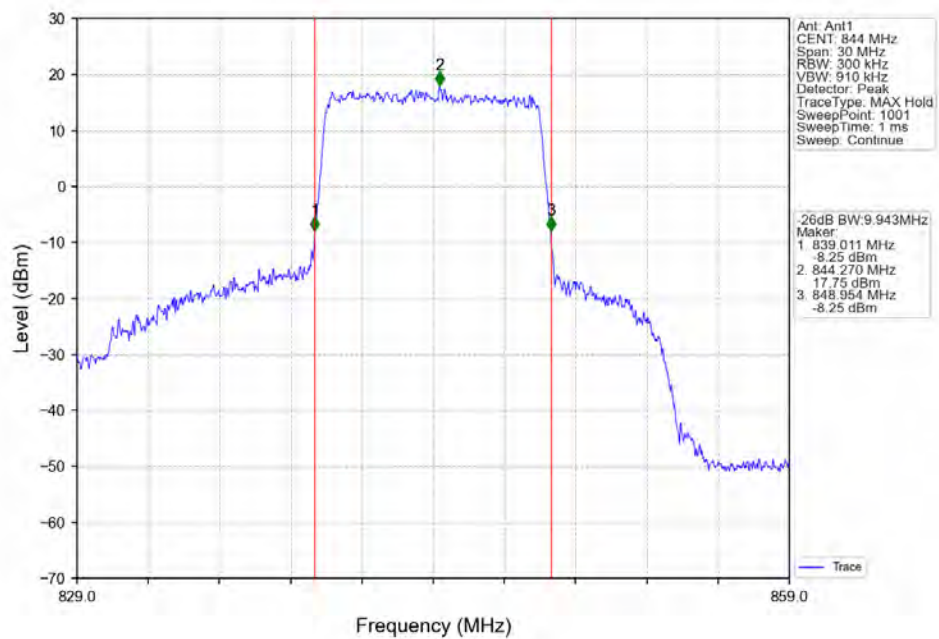
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



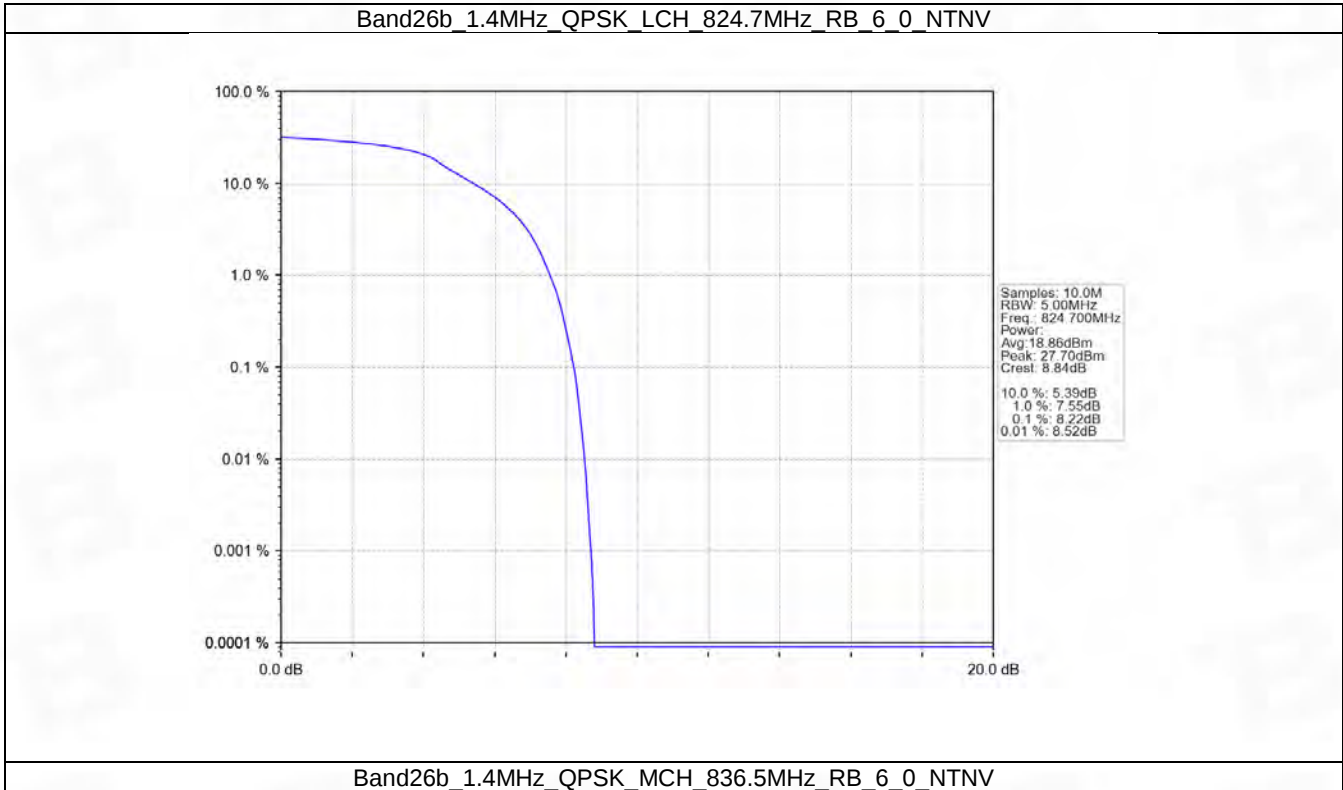
5. Peak-Average Ratio

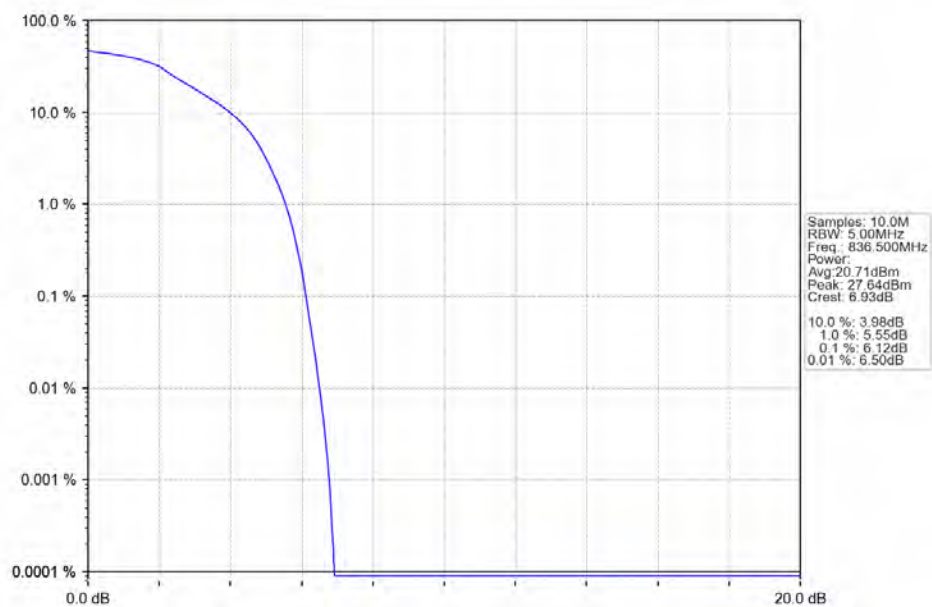
5.1 B26b_1.4MHz

5.1.1 Test Result

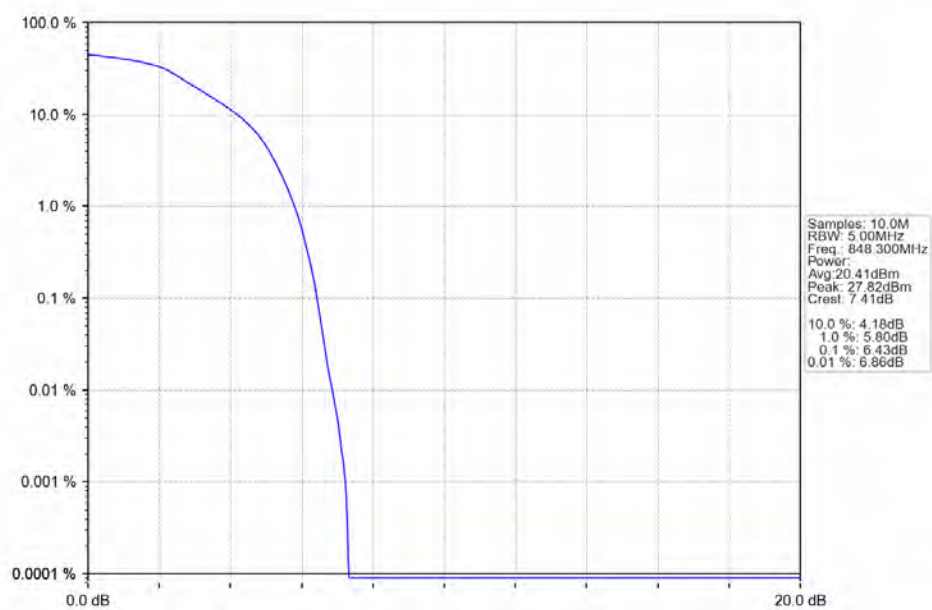
Band: 26b / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	8.22	<=13	Pass
	836.5	6	0	6.12	<=13	Pass
	848.3	6	0	6.43	<=13	Pass
16QAM	824.7	6	0	6.50	<=13	Pass
	836.5	6	0	6.17	<=13	Pass
	848.3	6	0	7.76	<=13	Pass

5.1.2 Test Graph

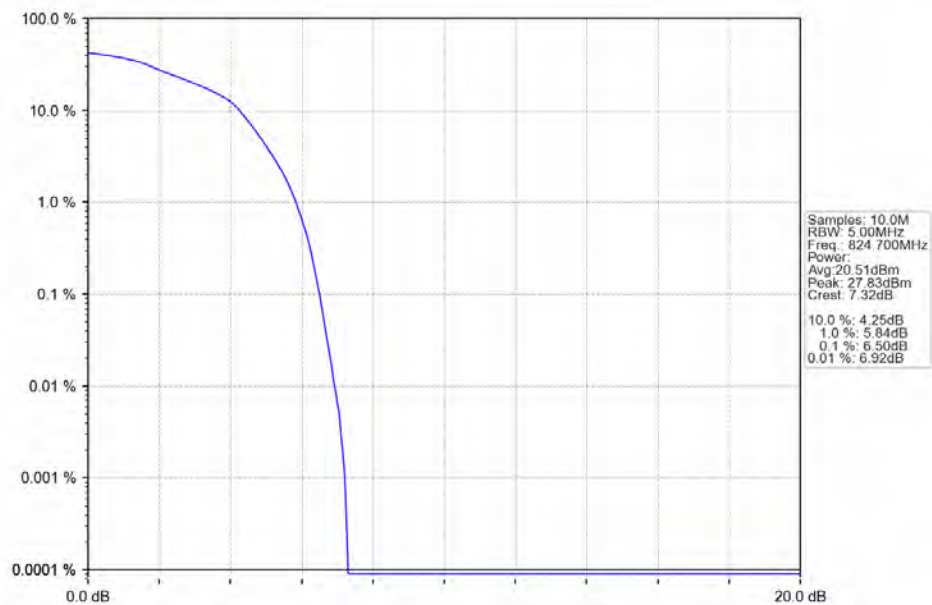




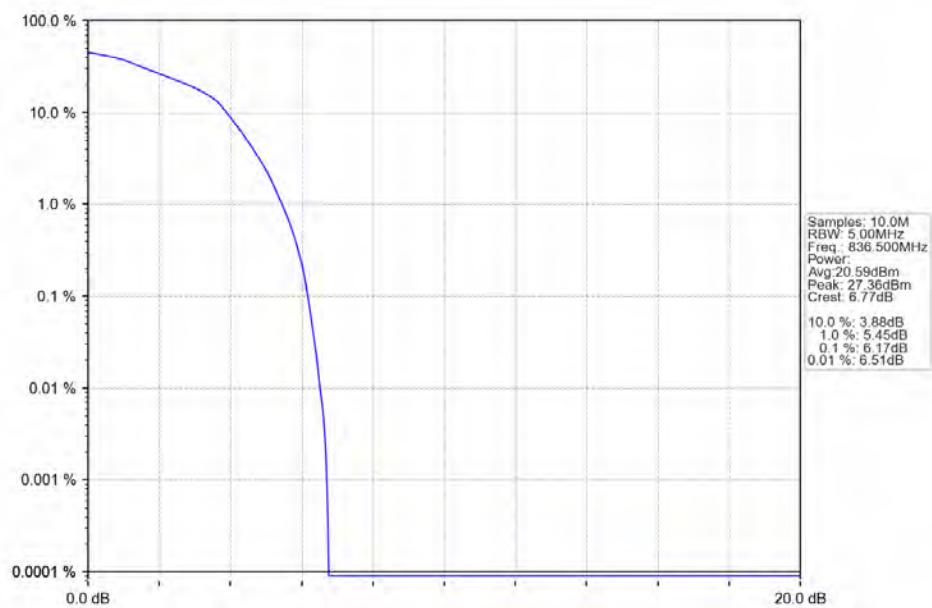
Band26b 1.4MHz QPSK HCH 848.3MHz RB_6_0 NTN



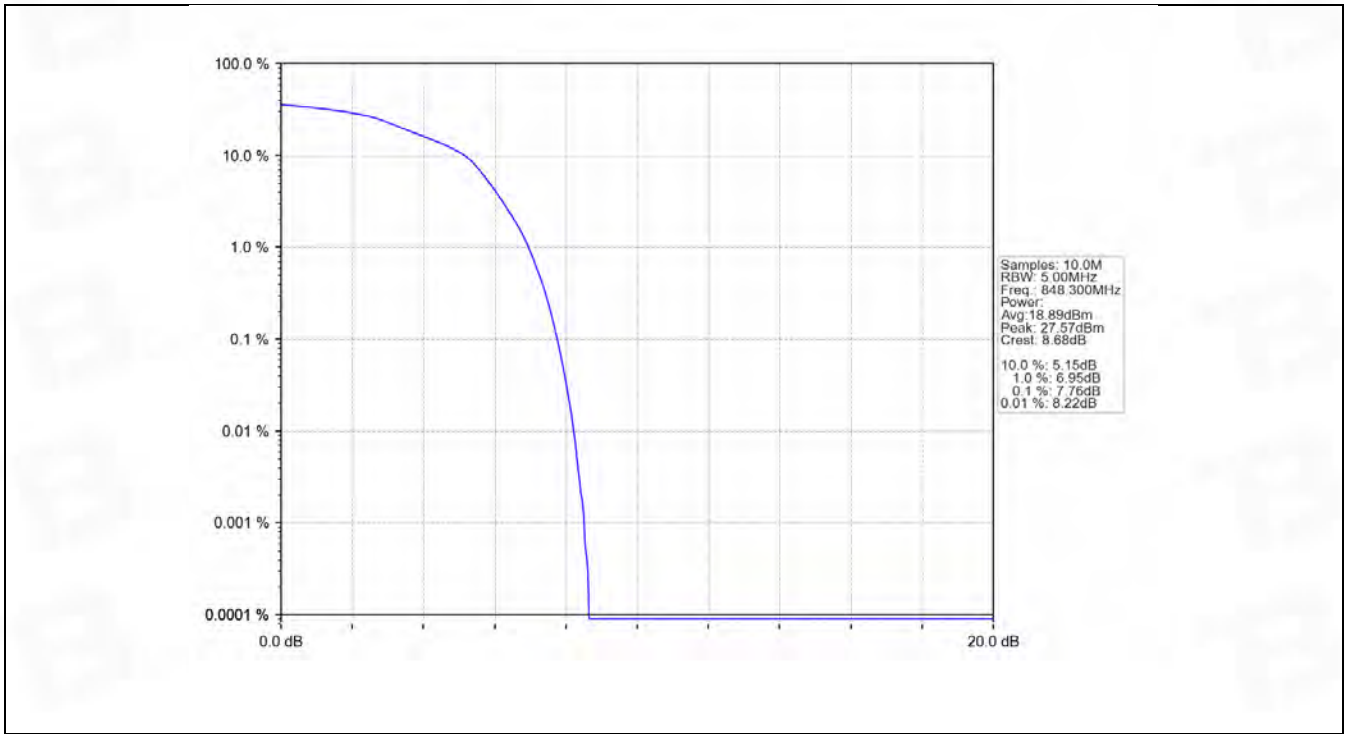
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6_0 NTN



Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



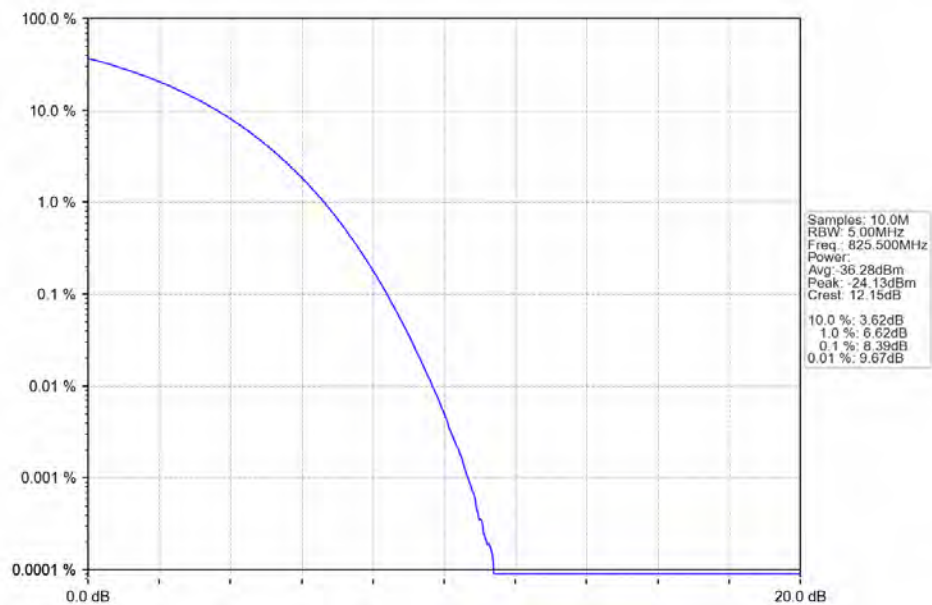
5.2 B26b_3MHz

5.2.1 Test Result

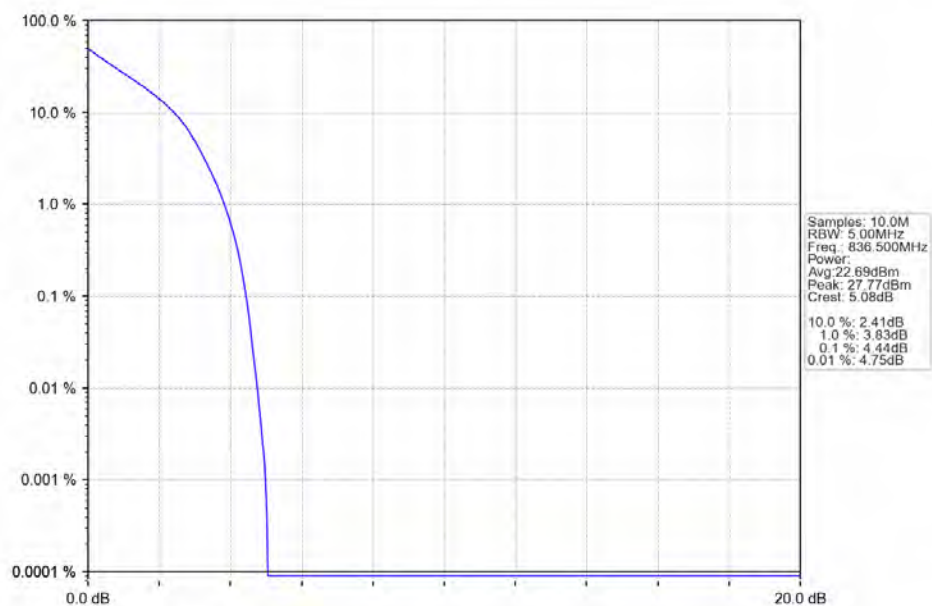
Band: 26b / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	8.39	<=13	Pass
	836.5	15	0	4.44	<=13	Pass
	847.5	15	0	4.45	<=13	Pass
16QAM	825.5	15	0	6.86	<=13	Pass
	836.5	15	0	5.27	<=13	Pass
	847.5	15	0	5.24	<=13	Pass

5.2.2 Test Graph

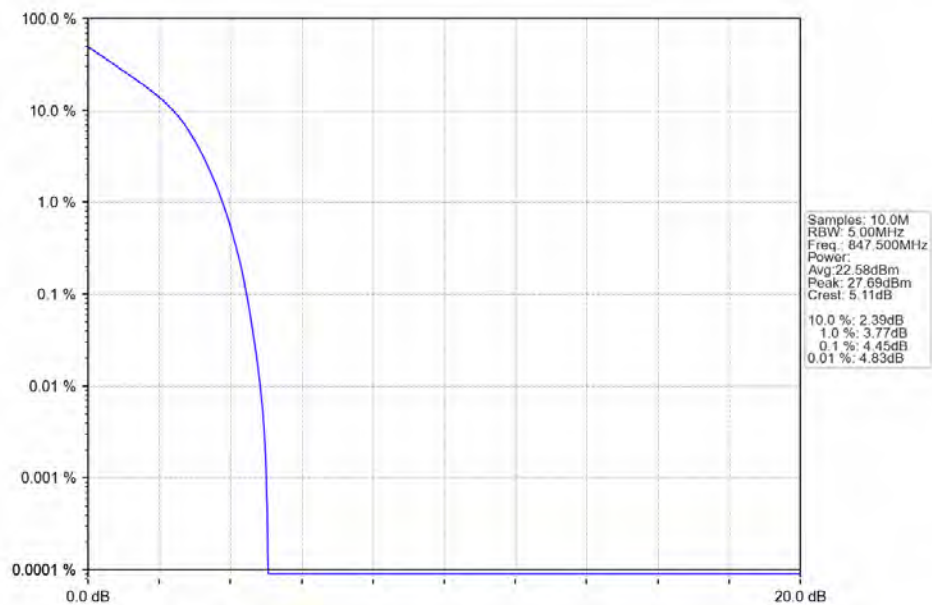
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTV
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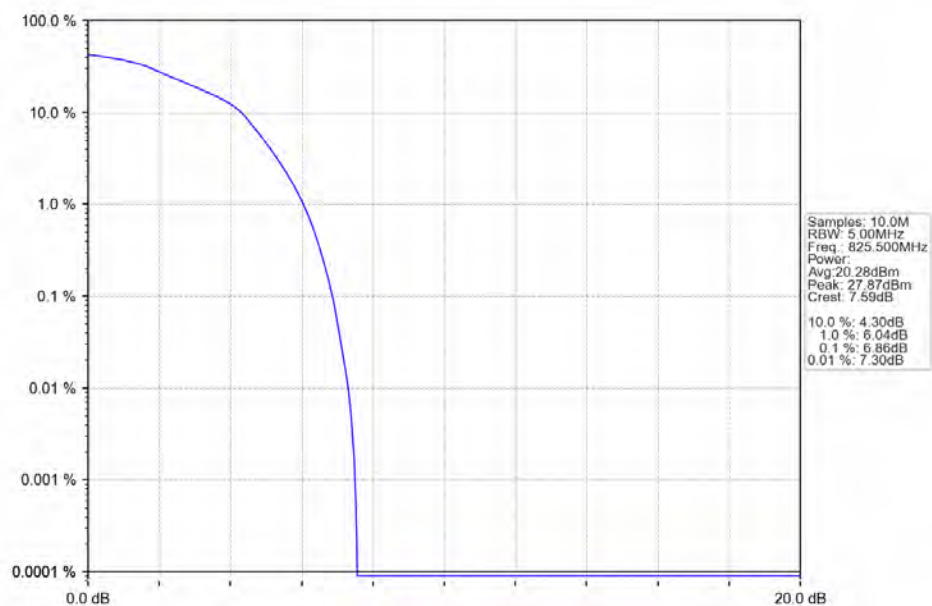
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTN



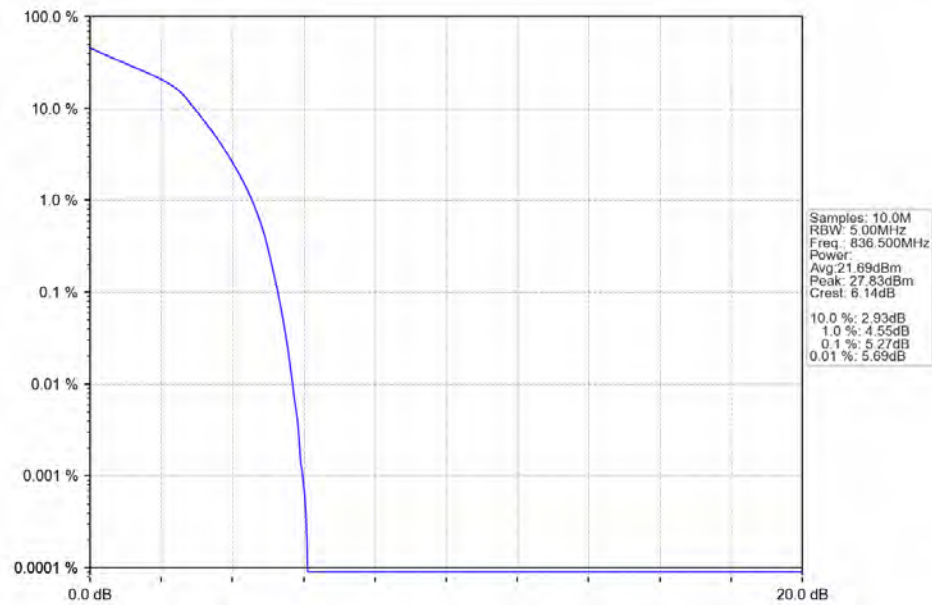
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



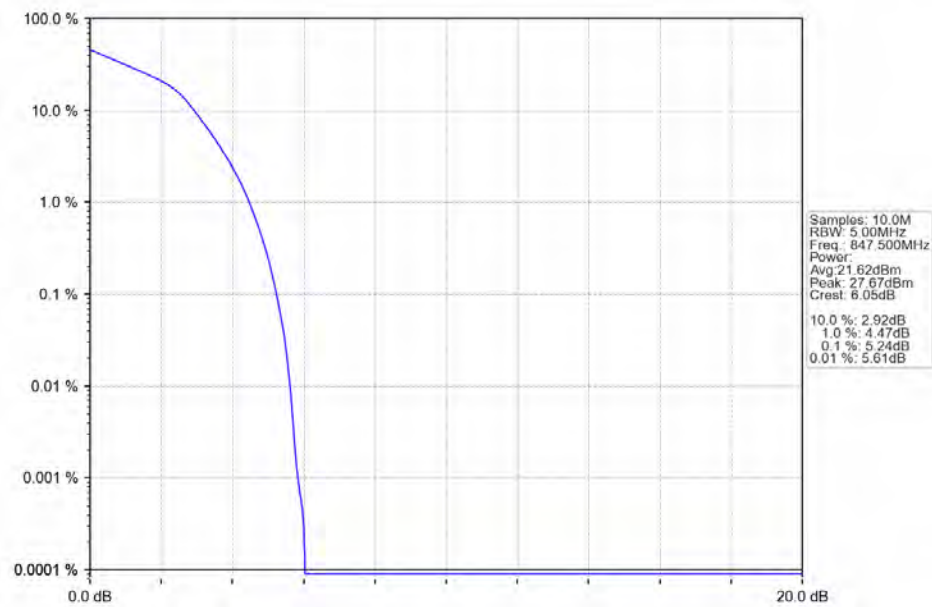
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

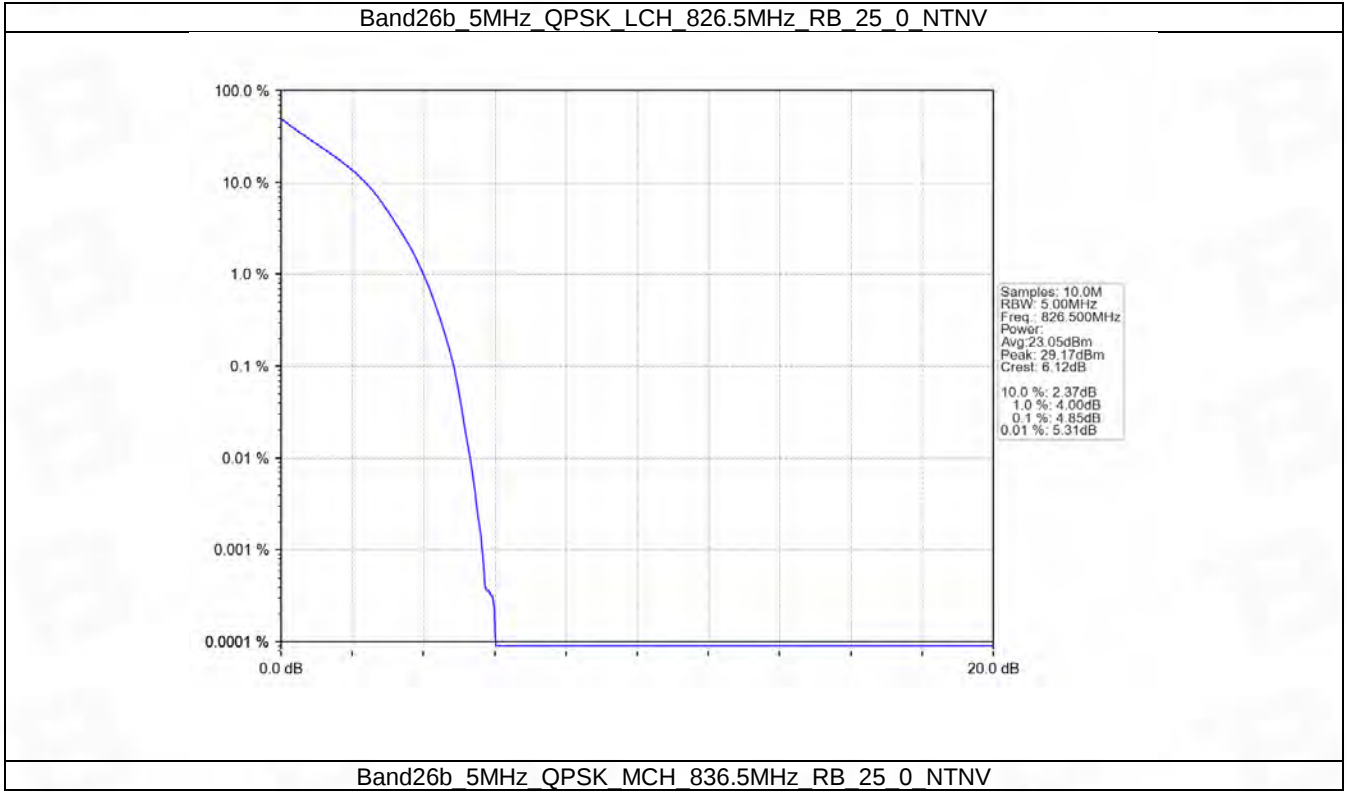


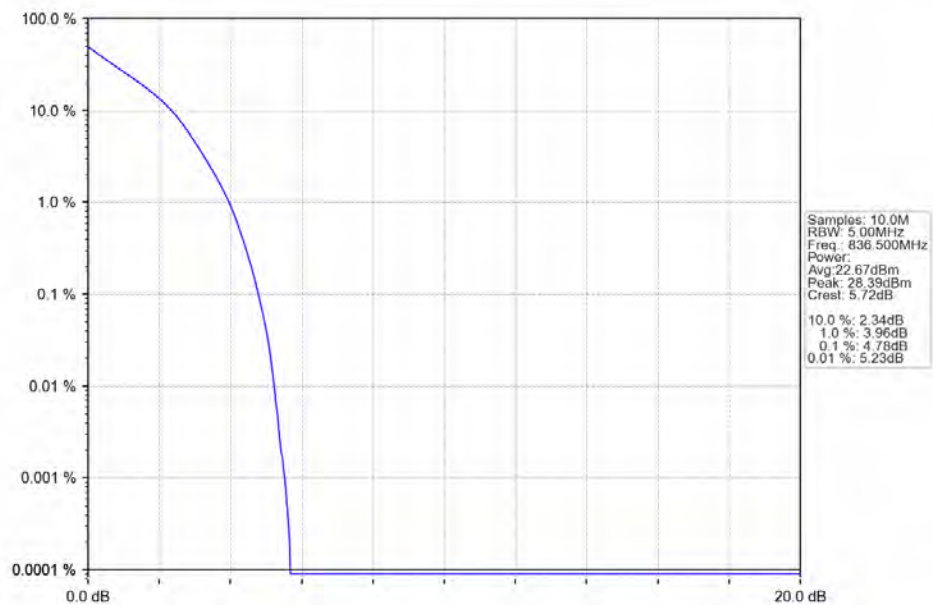
5.3 B26b_5MHz

5.3.1 Test Result

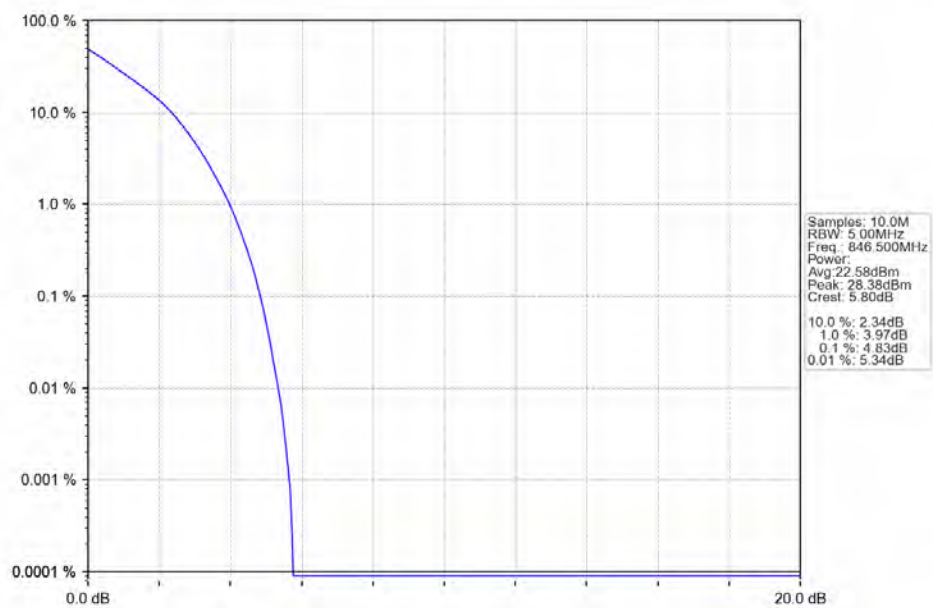
Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.85	<=13	Pass
	836.5	25	0	4.78	<=13	Pass
	846.5	25	0	4.83	<=13	Pass
16QAM	826.5	25	0	5.52	<=13	Pass
	836.5	25	0	5.51	<=13	Pass
	846.5	25	0	5.54	<=13	Pass

5.3.2 Test Graph

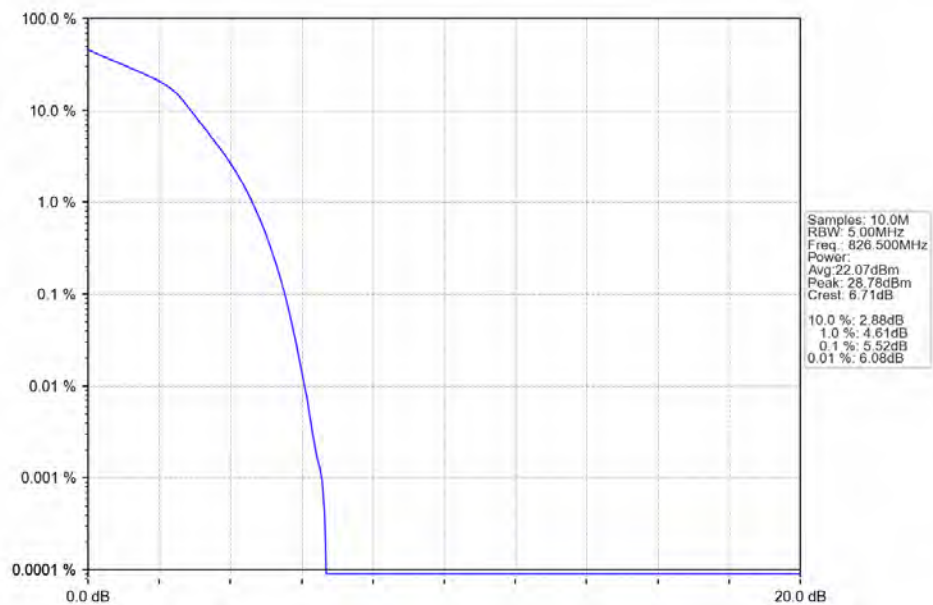




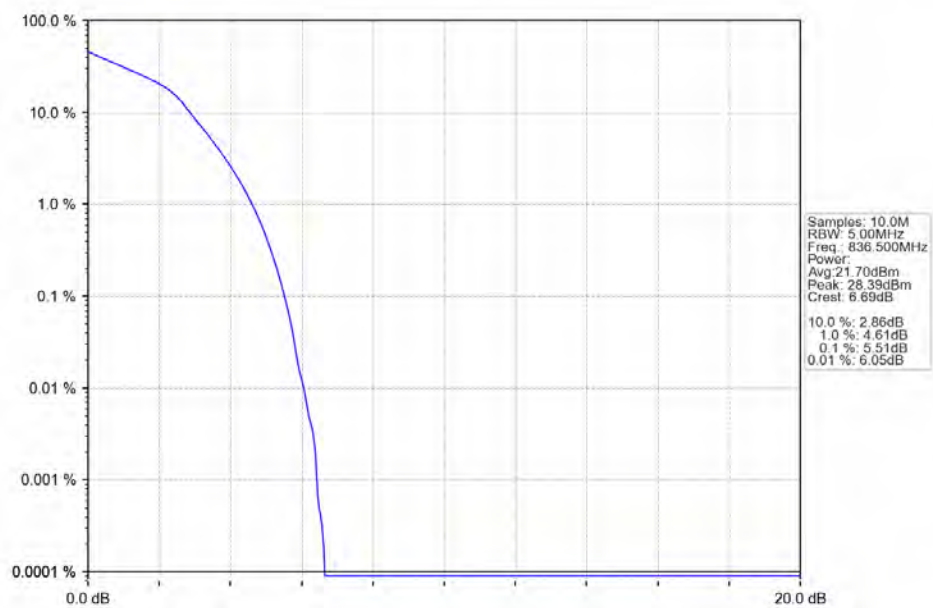
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



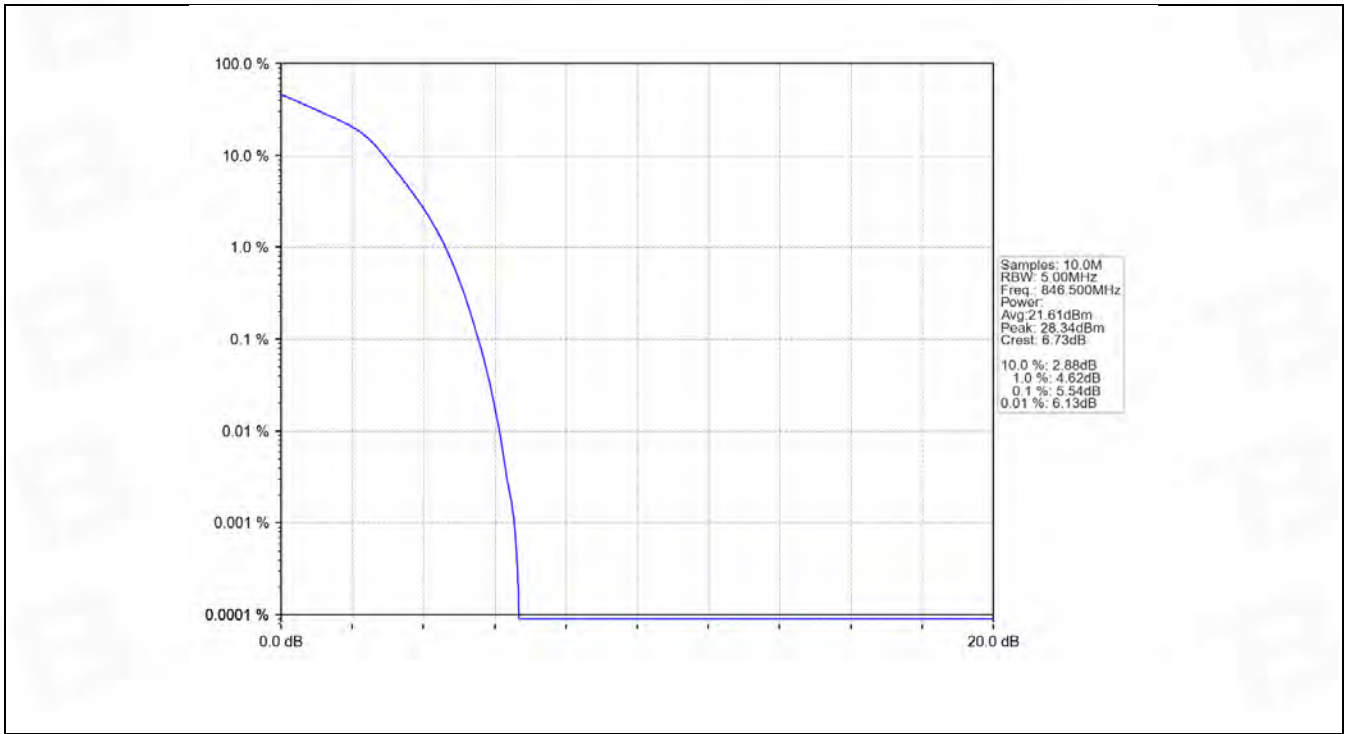
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



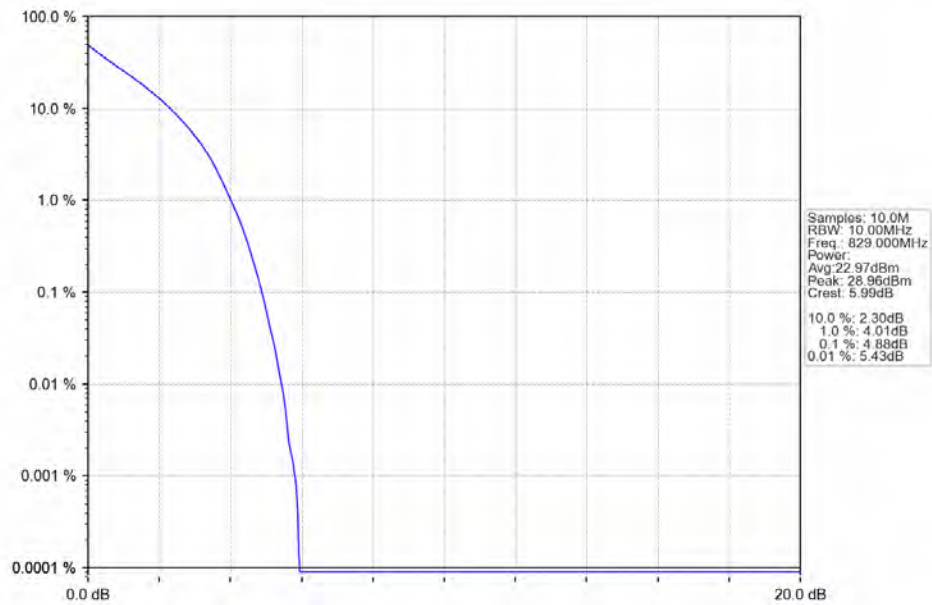
5.4 B26b_10MHz

5.4.1 Test Result

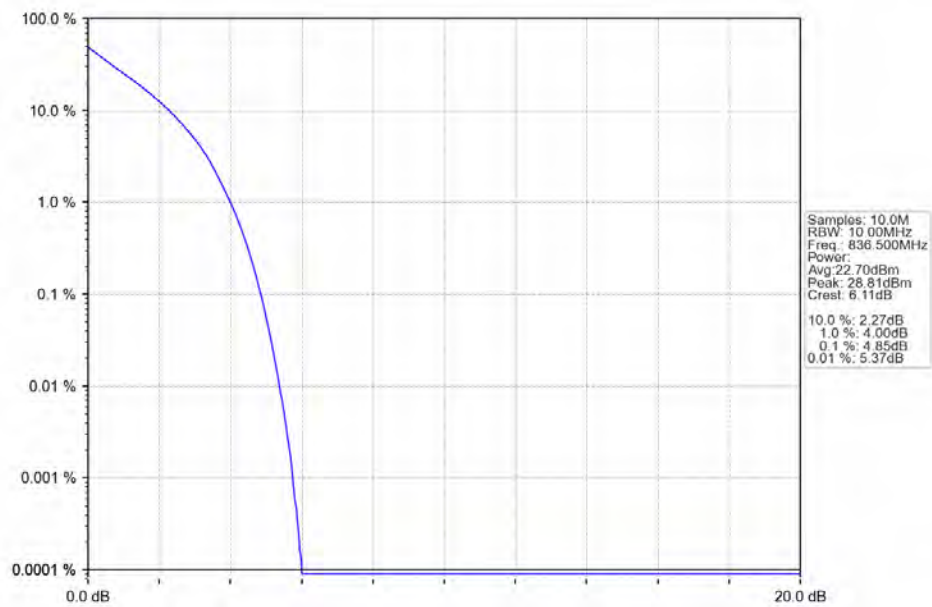
Band: 26b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.88	<=13	Pass
	836.5	50	0	4.85	<=13	Pass
	844	50	0	4.89	<=13	Pass
16QAM	829	50	0	5.62	<=13	Pass
	836.5	50	0	5.63	<=13	Pass
	844	50	0	5.68	<=13	Pass

5.4.2 Test Graph

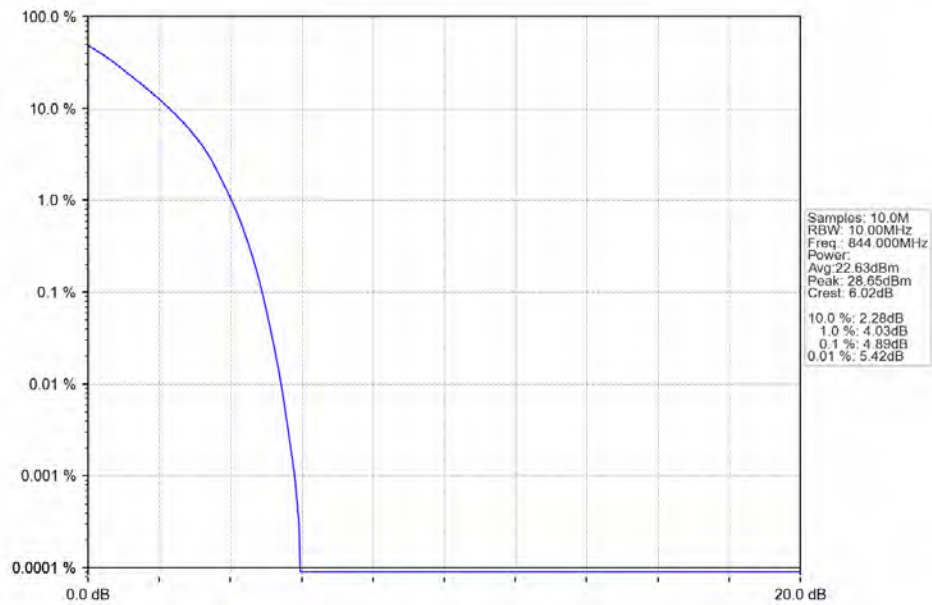
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0 NTN



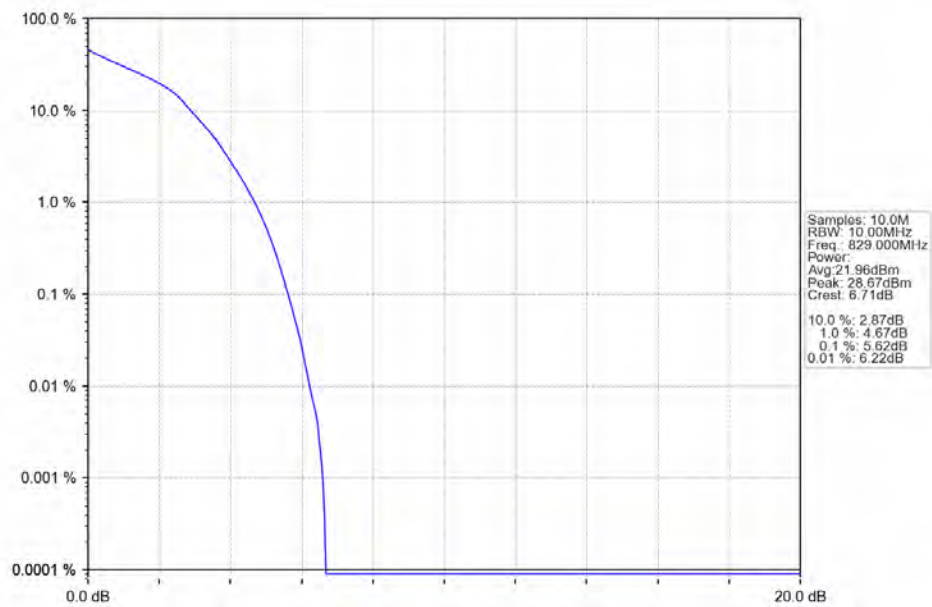
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



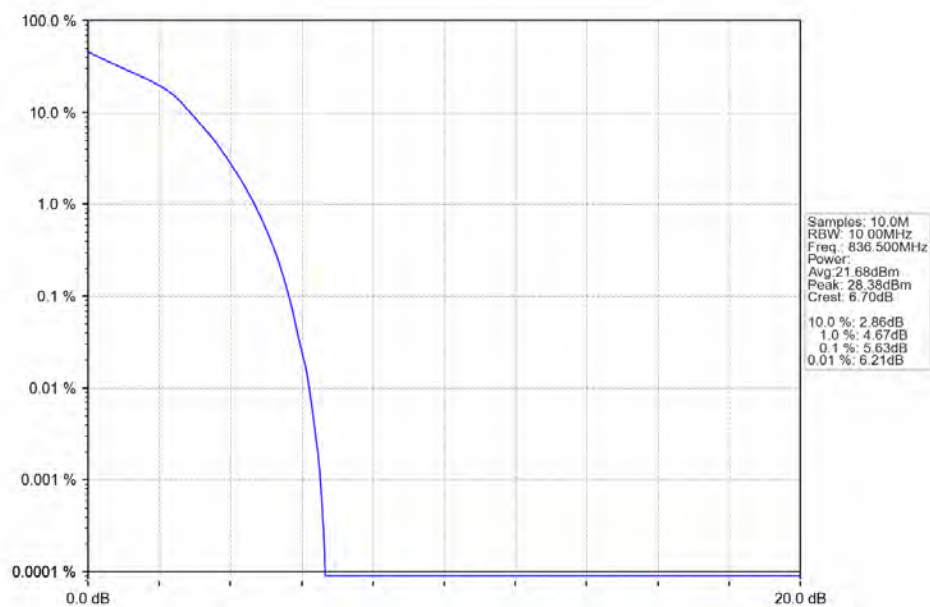
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



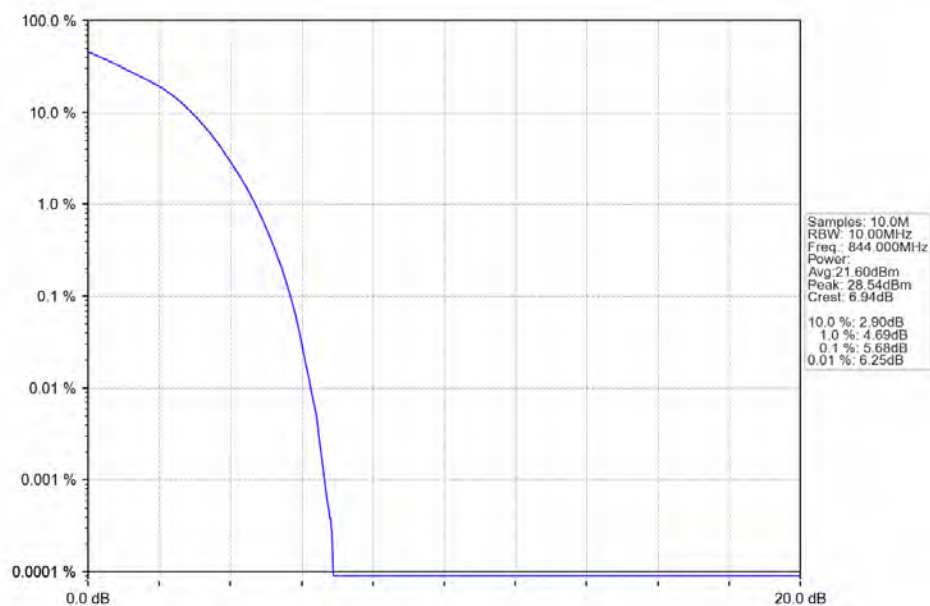
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



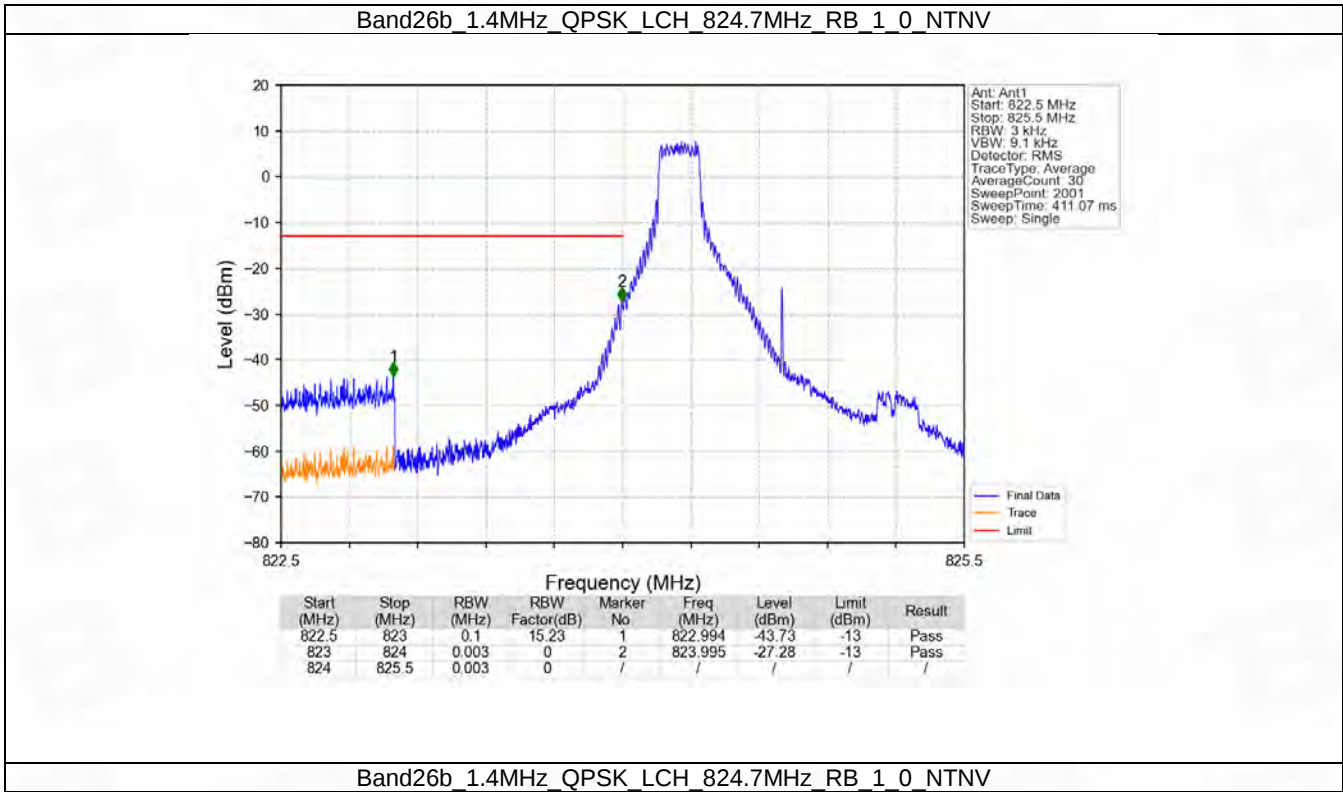
6. Spurious Emission

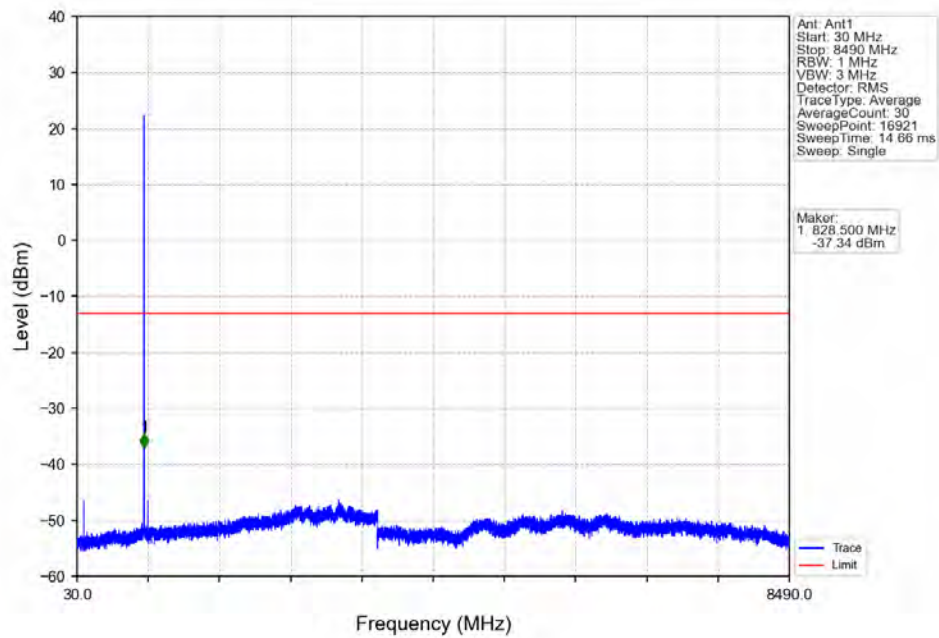
6.1 B26b_1.4MHz

6.1.1 Test Result

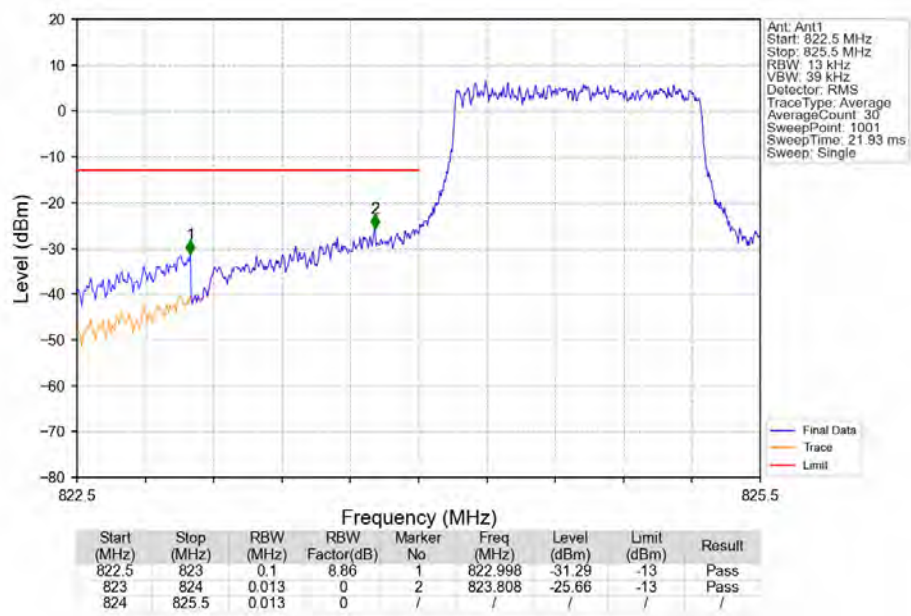
Band: 26b / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph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

6.1.2 Test Graph

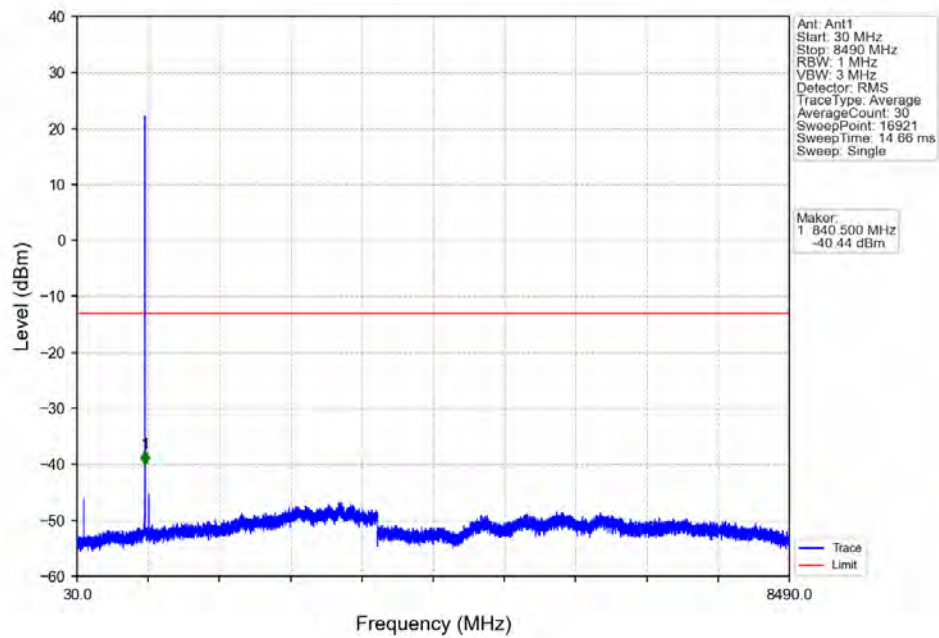




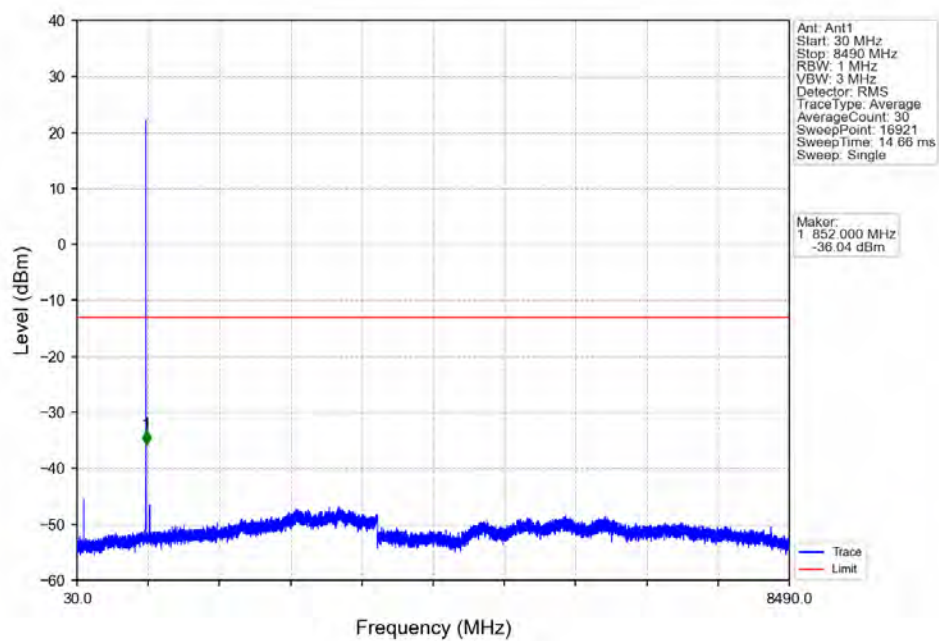
Band26b 1.4MHz QPSK LCH 824.7MHz RB_6_0 NTNV



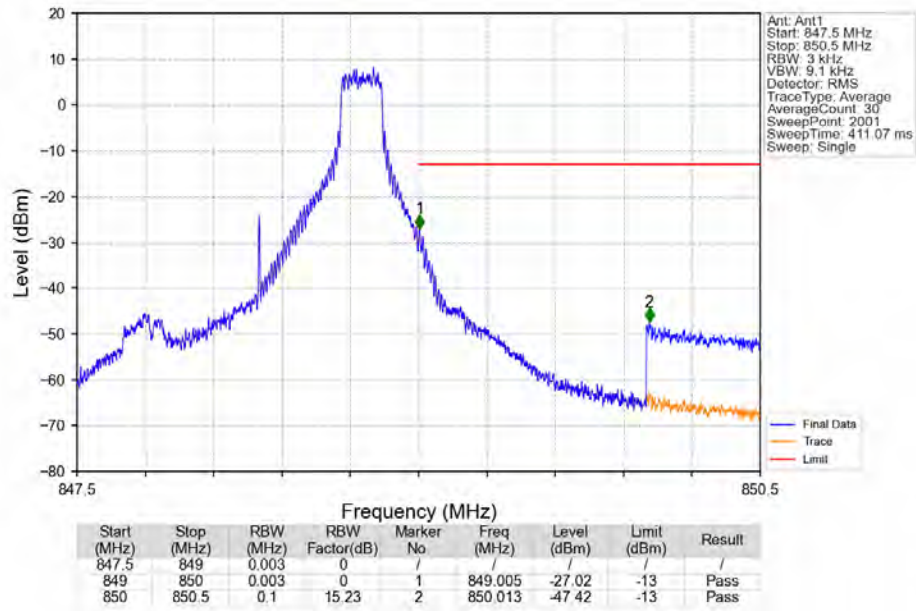
Band26b 1.4MHz QPSK MCH 836.5MHz RB_1_0 NTNV



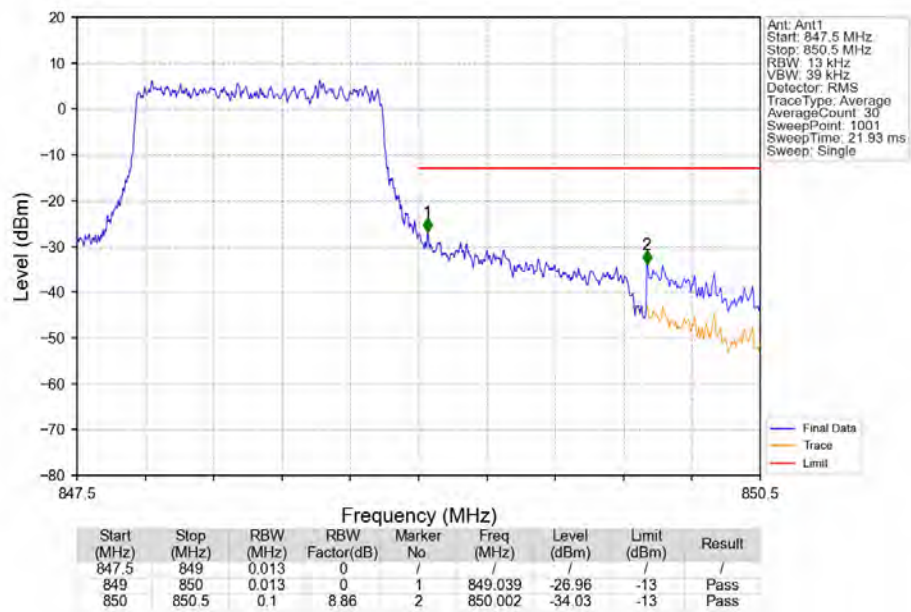
Band26b 1.4MHz QPSK HCH 848.3MHz RB_1_0 NTN



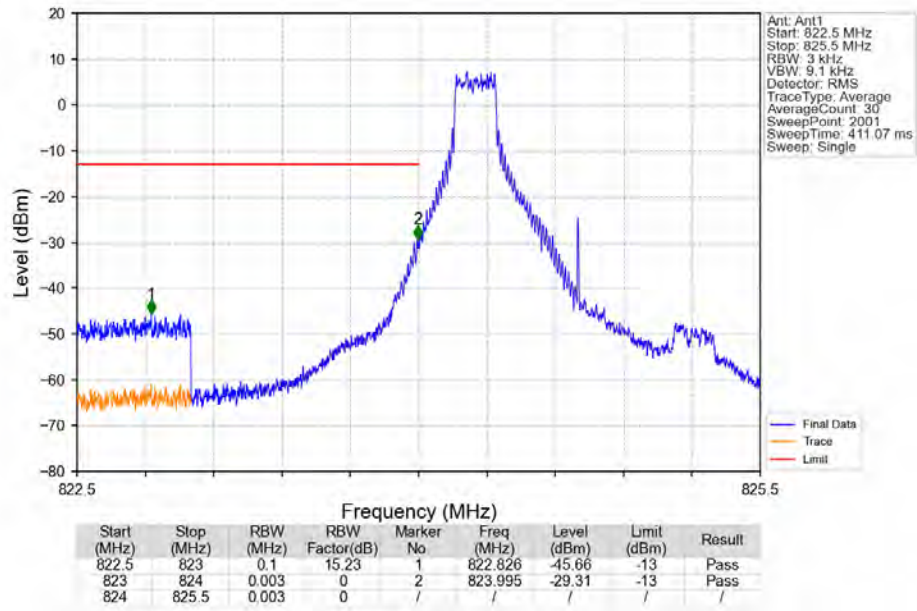
Band26b 1.4MHz QPSK HCH 848.3MHz RB_1_5 NTN



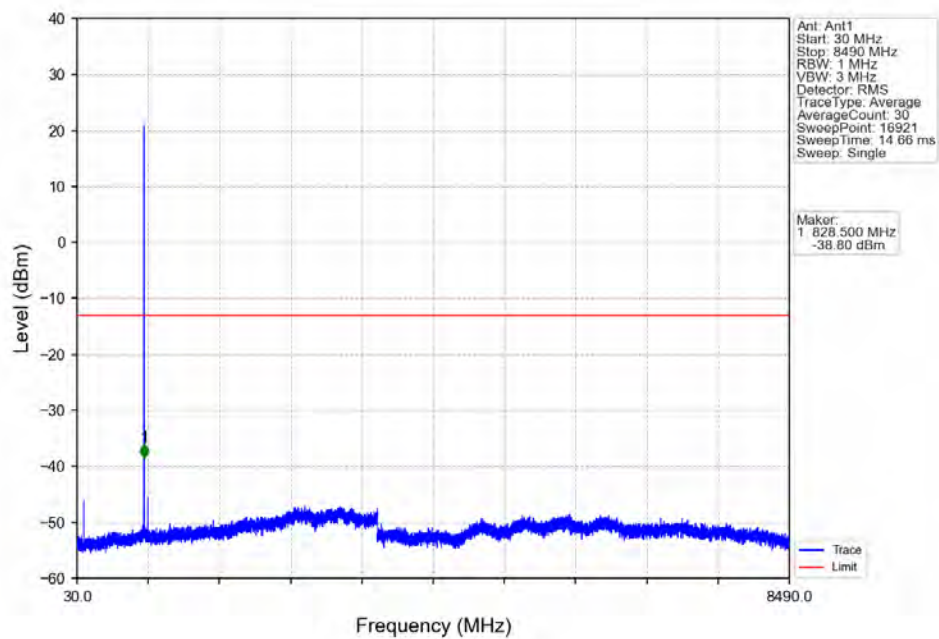
Band26b 1.4MHz QPSK HCH 848.3MHz RB_6_0 NTNv



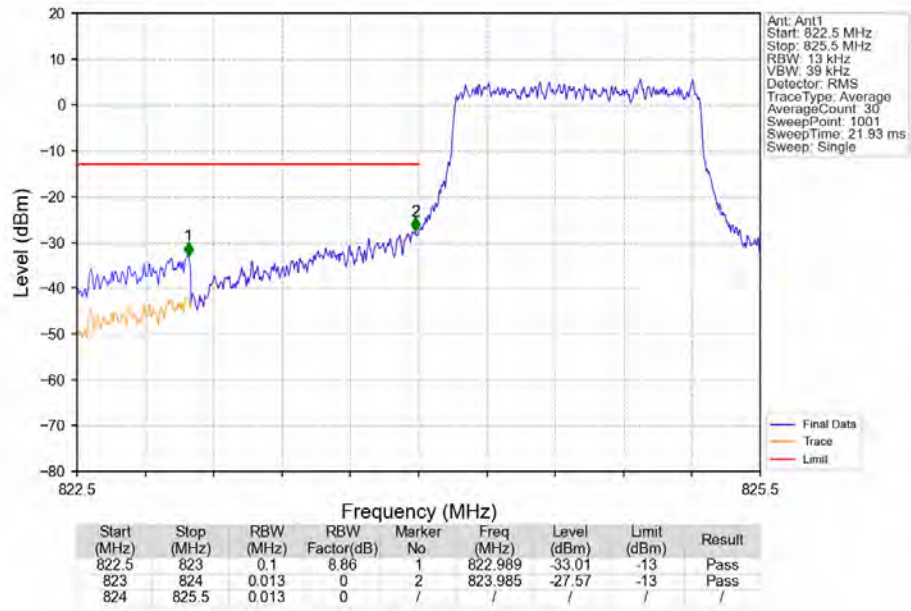
Band26b 1.4MHz 16QAM LCH 824.7MHz RB_1_0 NTNv



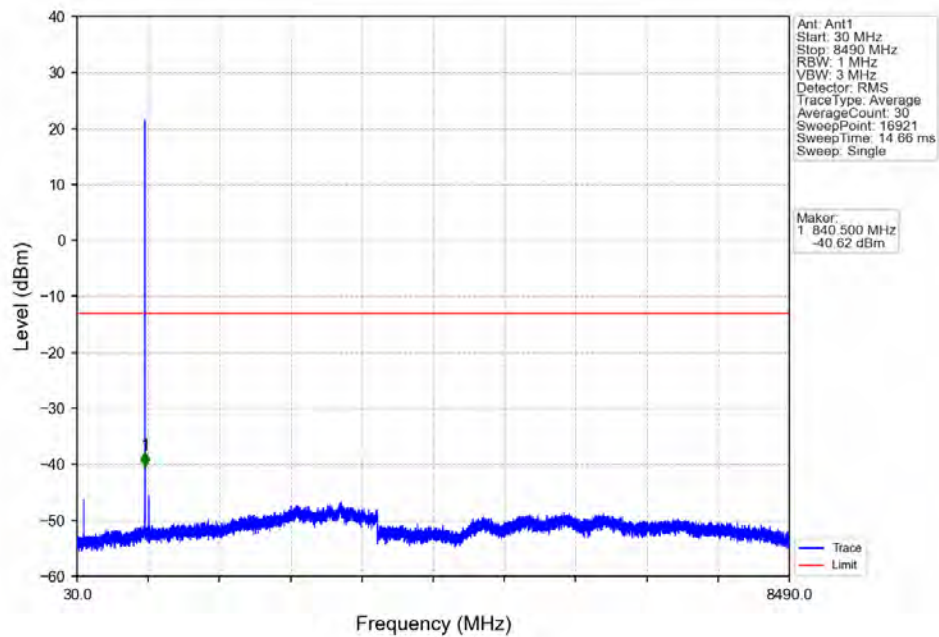
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



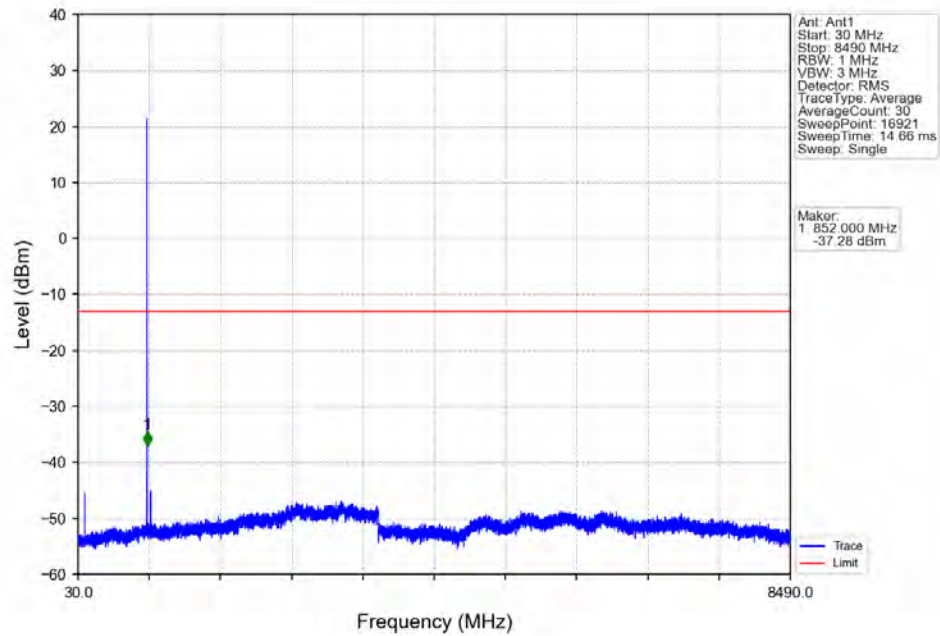
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



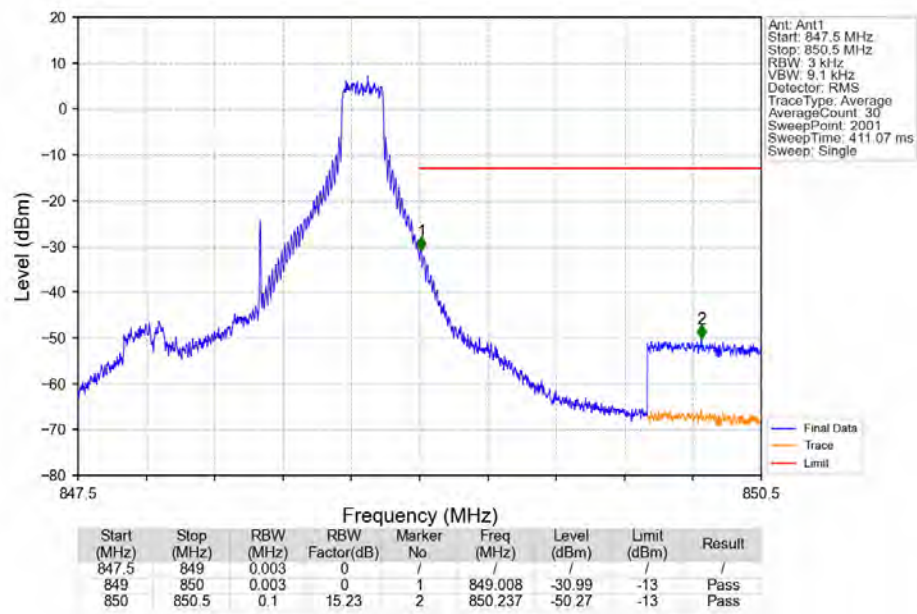
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



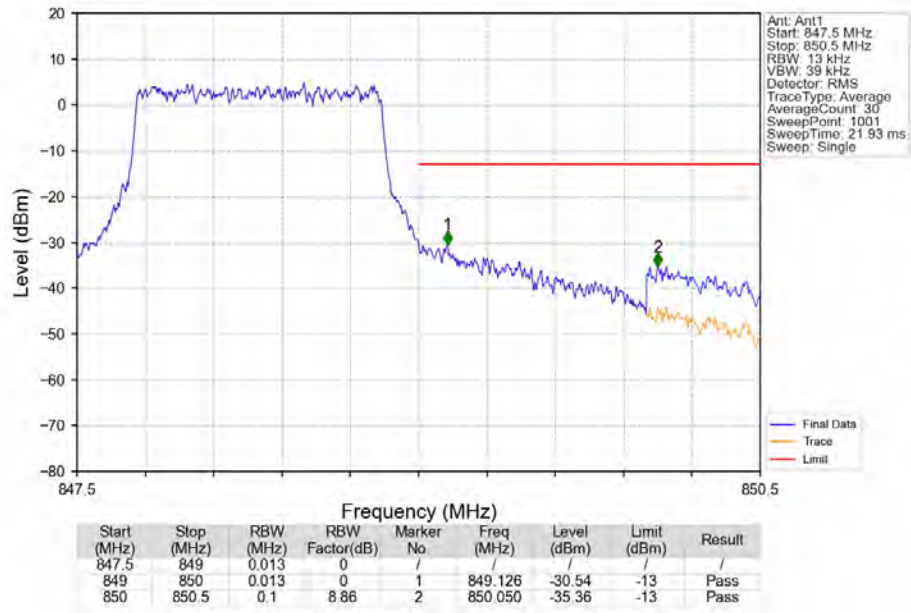
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



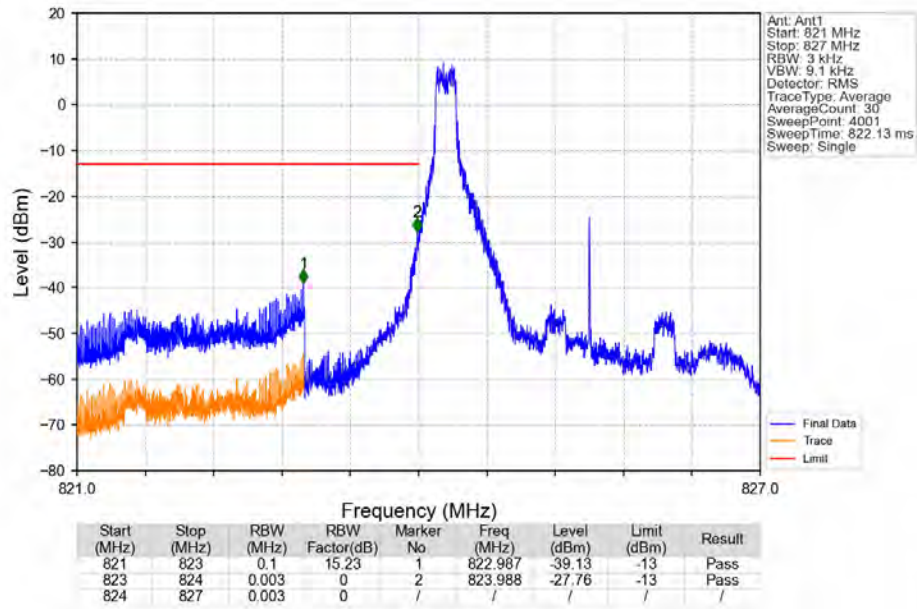
6.2 B26b_3MHz

6.2.1 Test Result

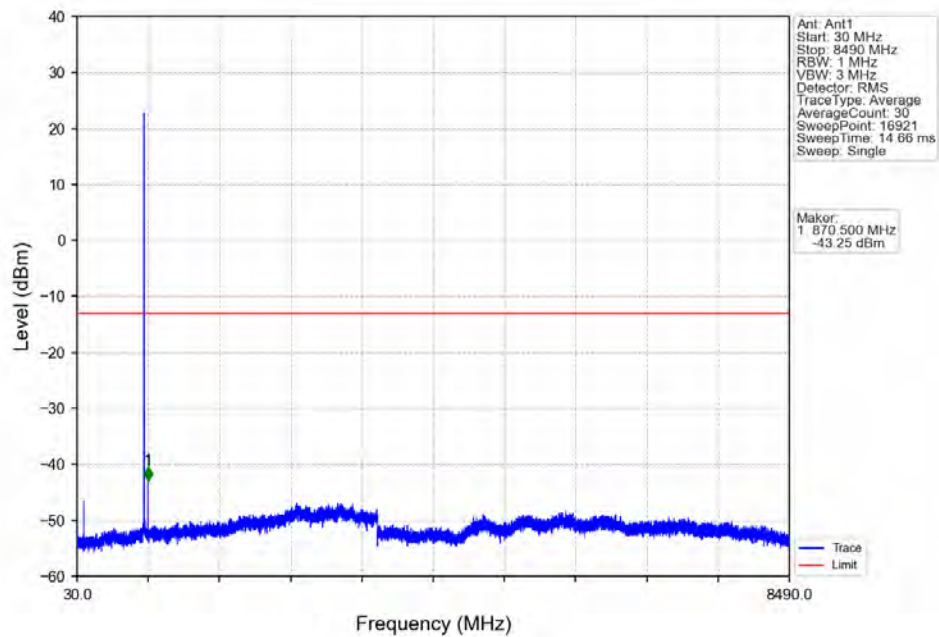
Band: 26b / Bandwidth: 3MHz / NTV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	825.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	847.5	1	0	Refer To Test Graph	Pass
		1	14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
16QAM	825.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	847.5	1	0	Refer To Test Graph	Pass
		1	14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass

6.2.2 Test Graph

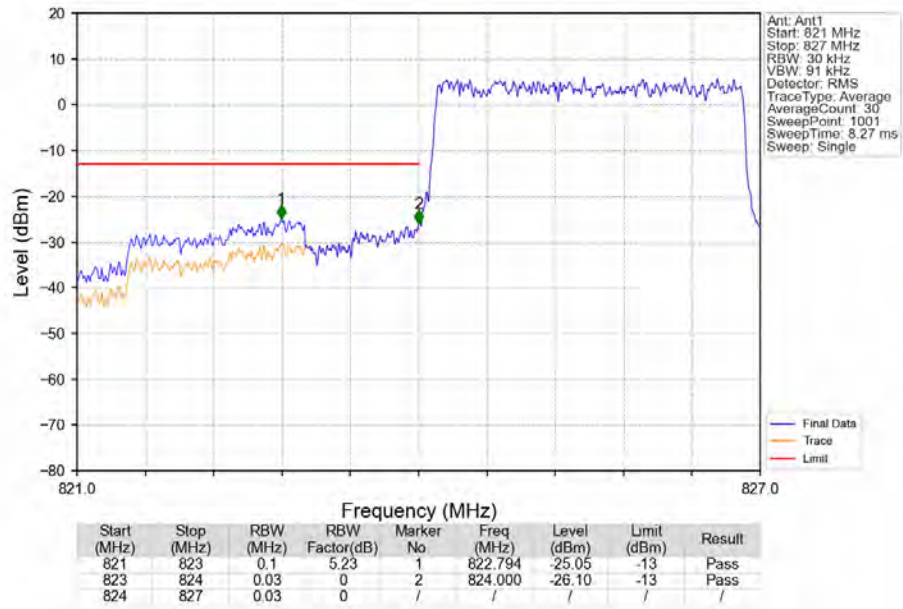
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



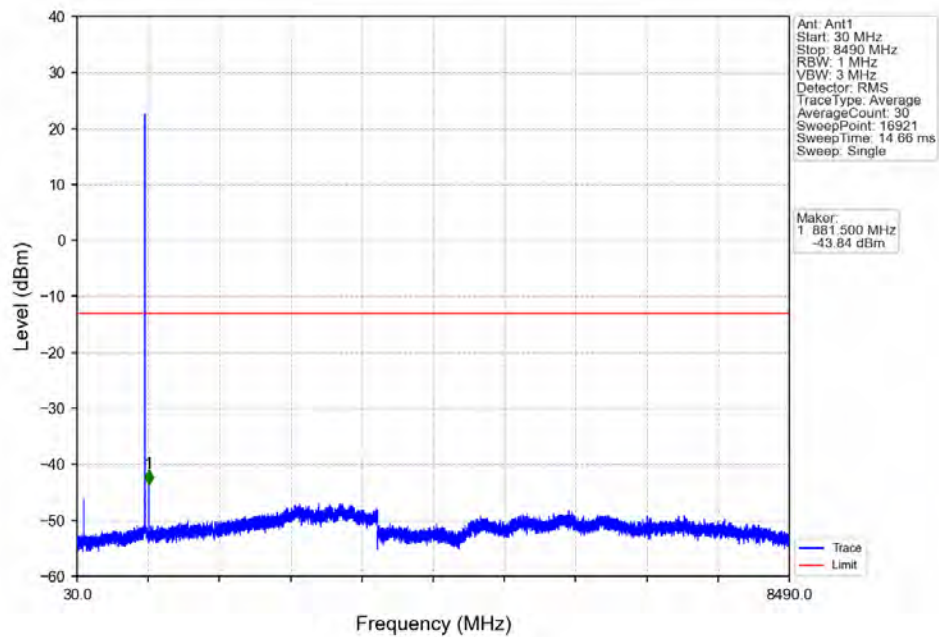
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



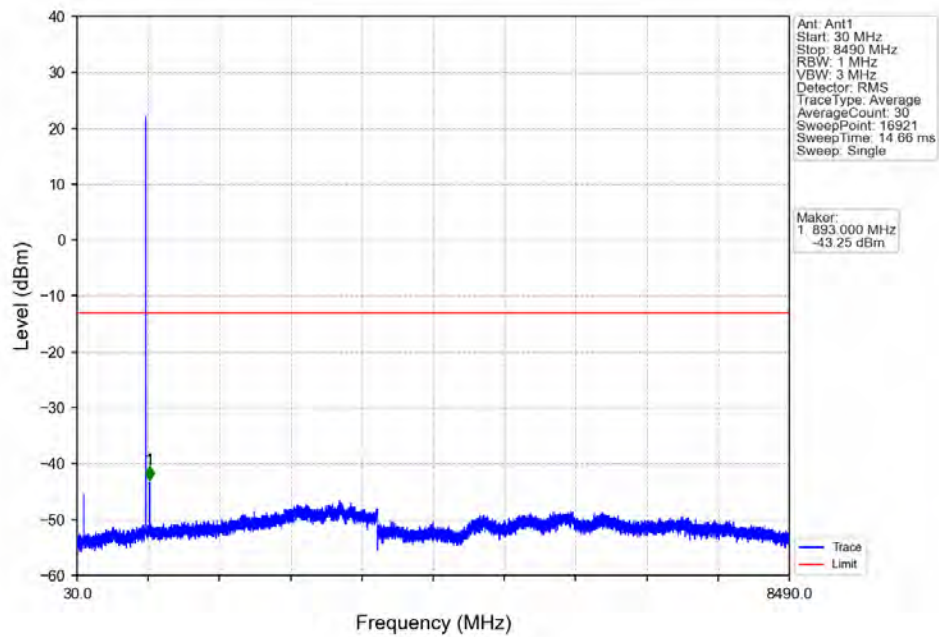
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



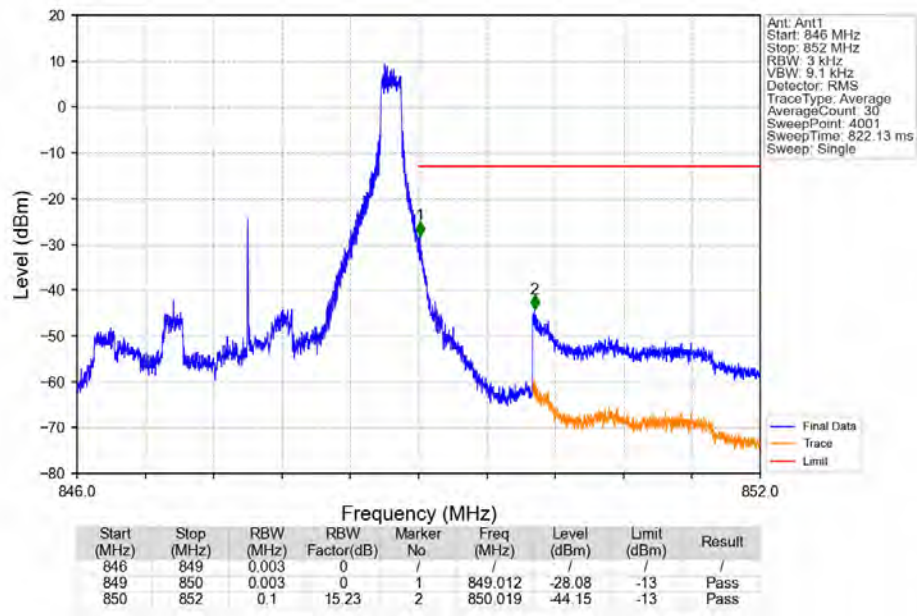
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



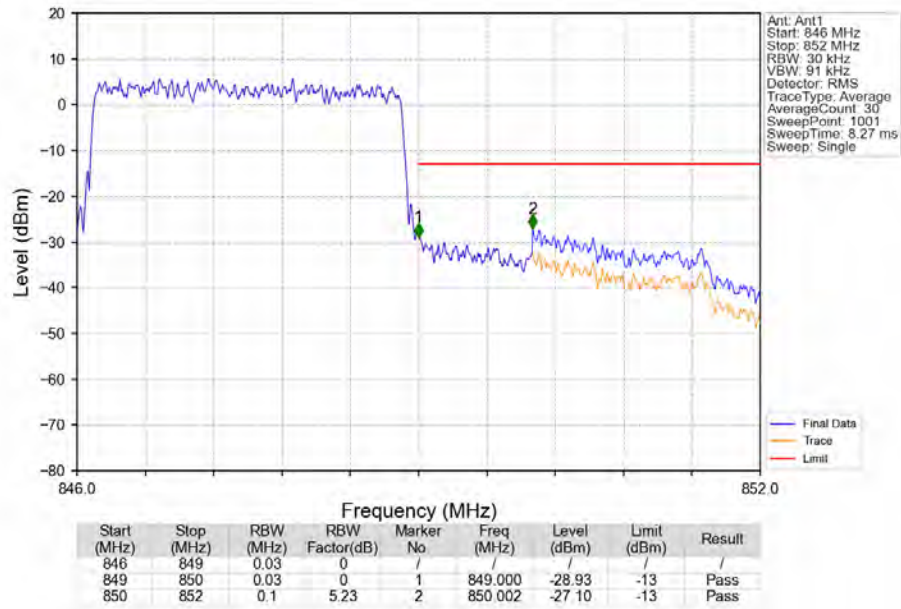
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



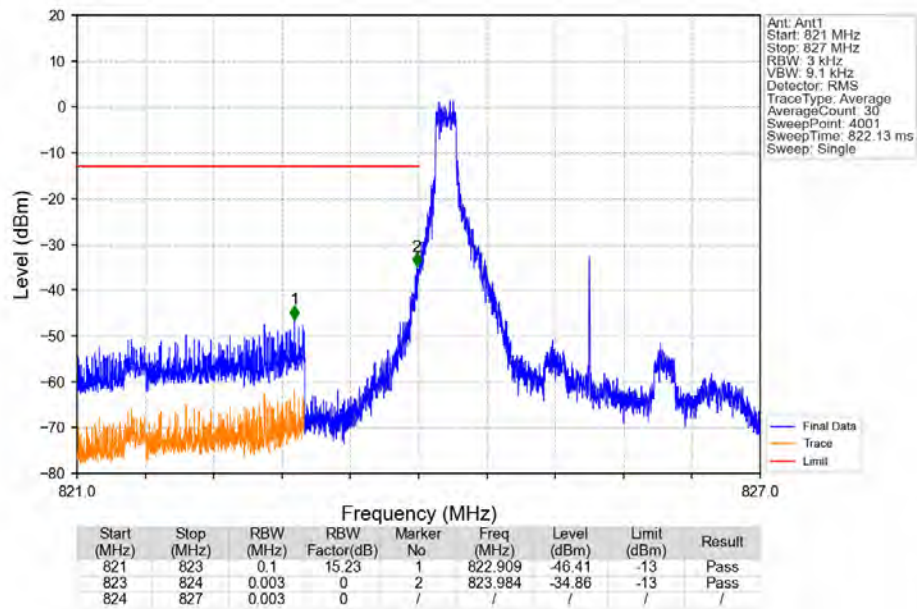
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



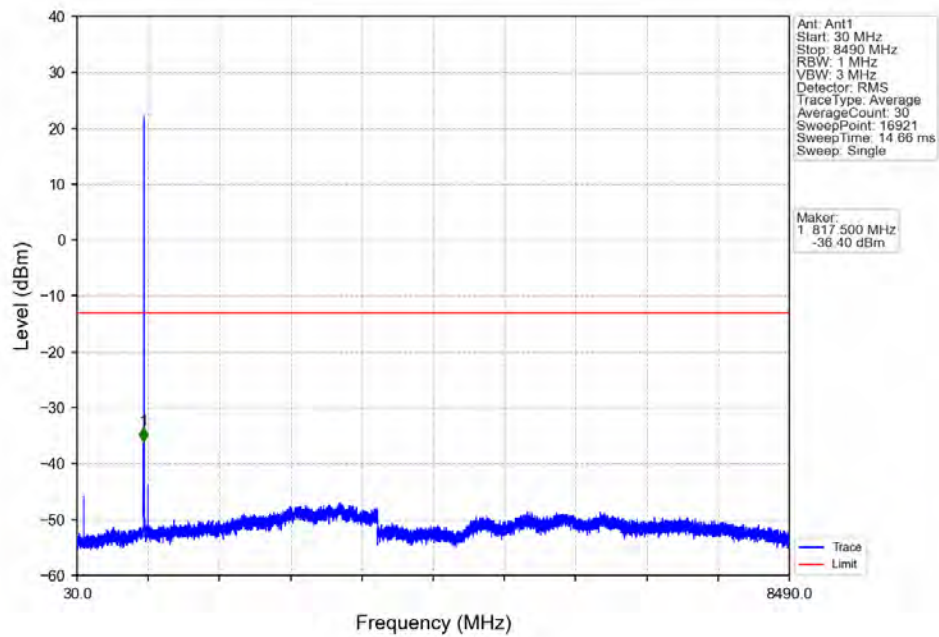
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



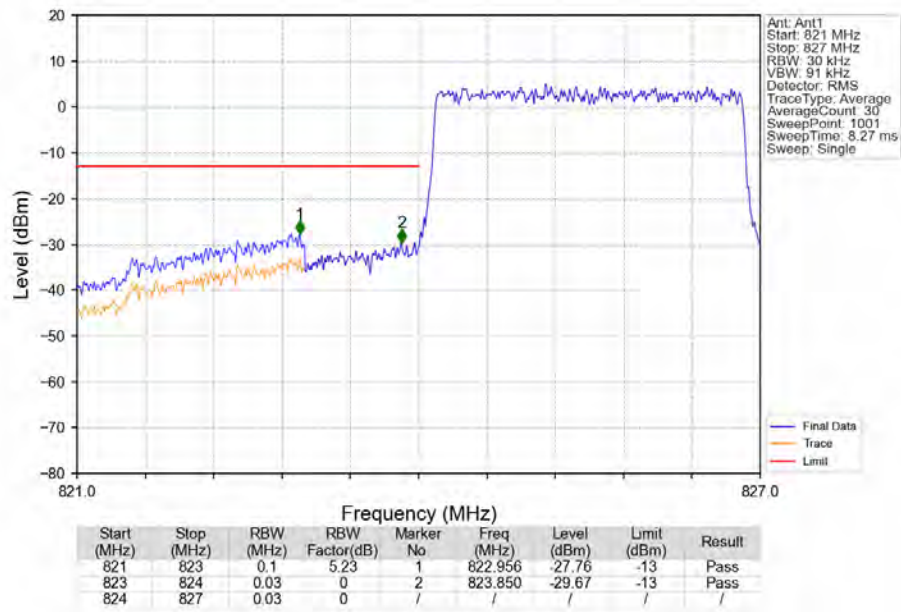
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



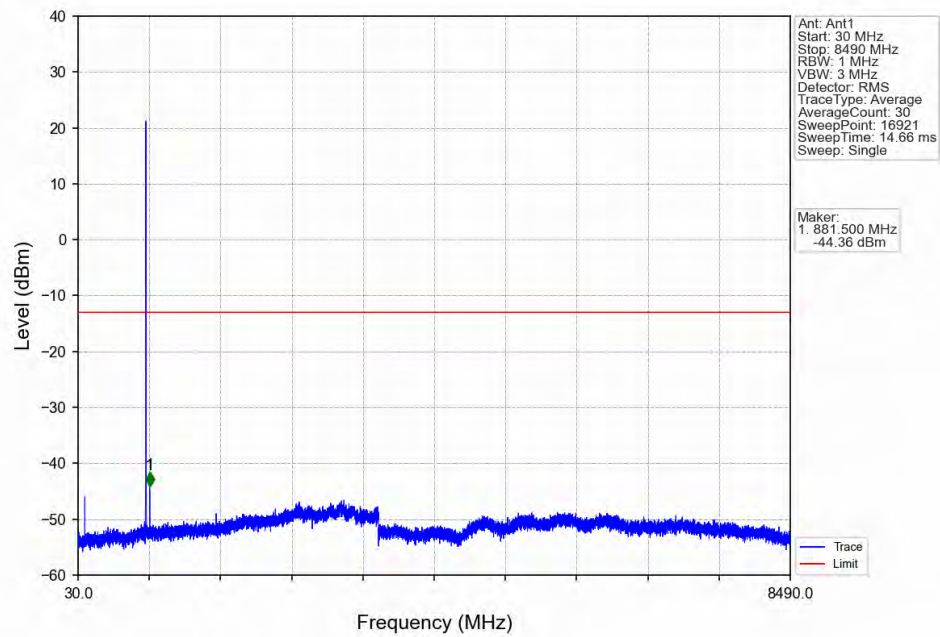
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



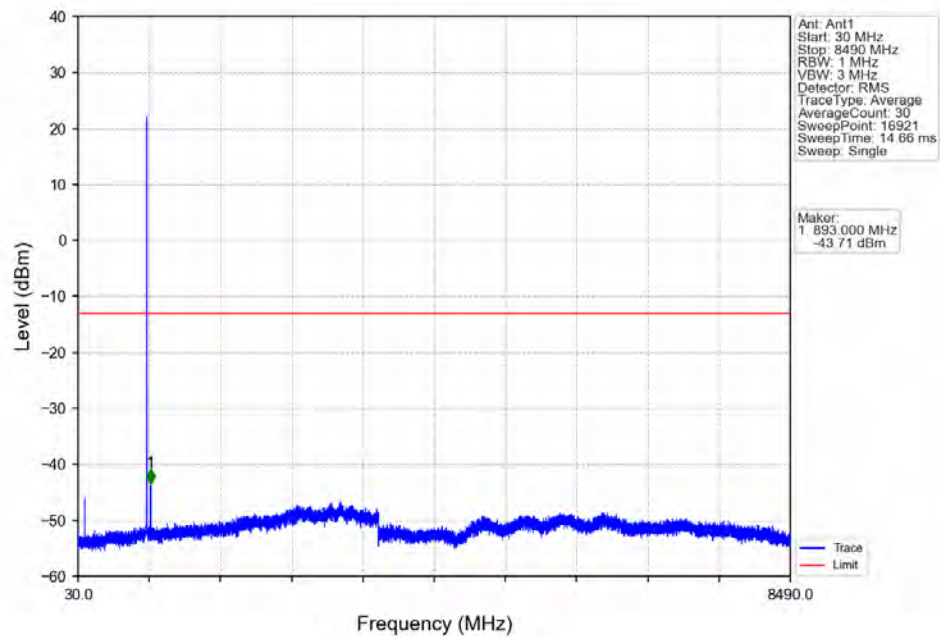
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



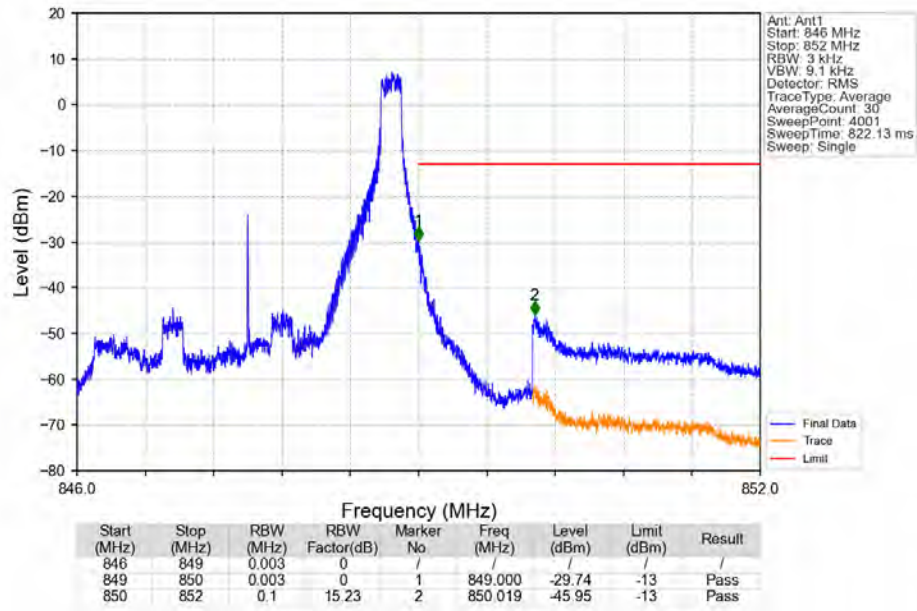
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



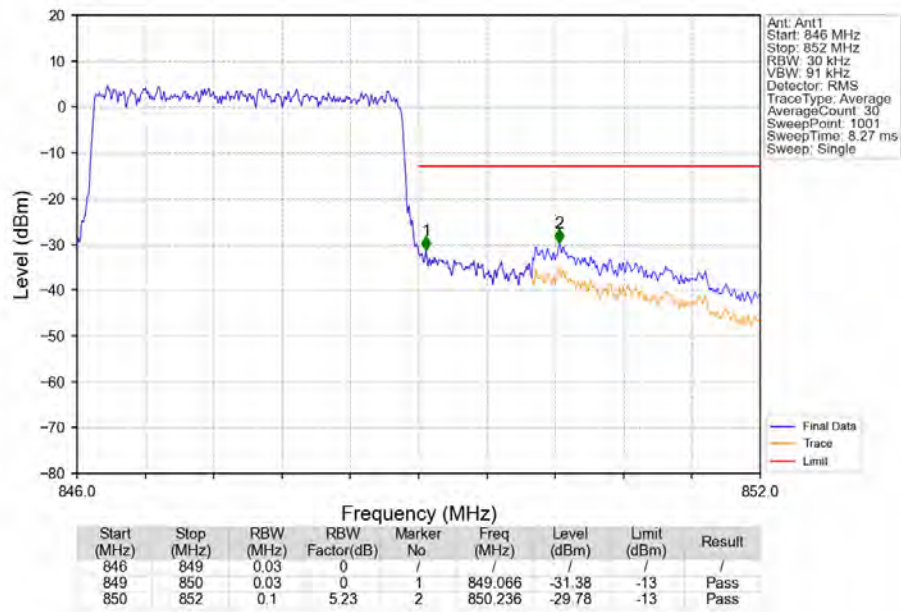
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

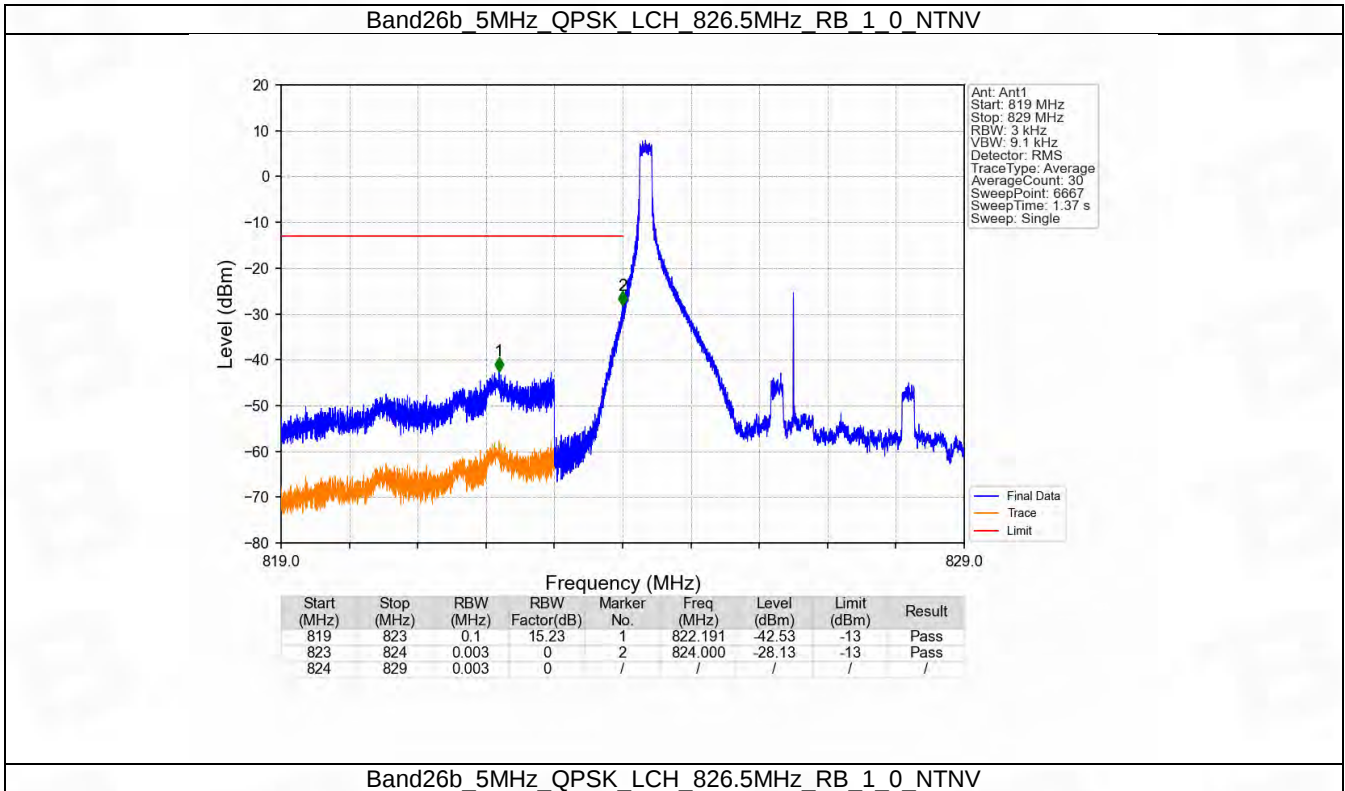


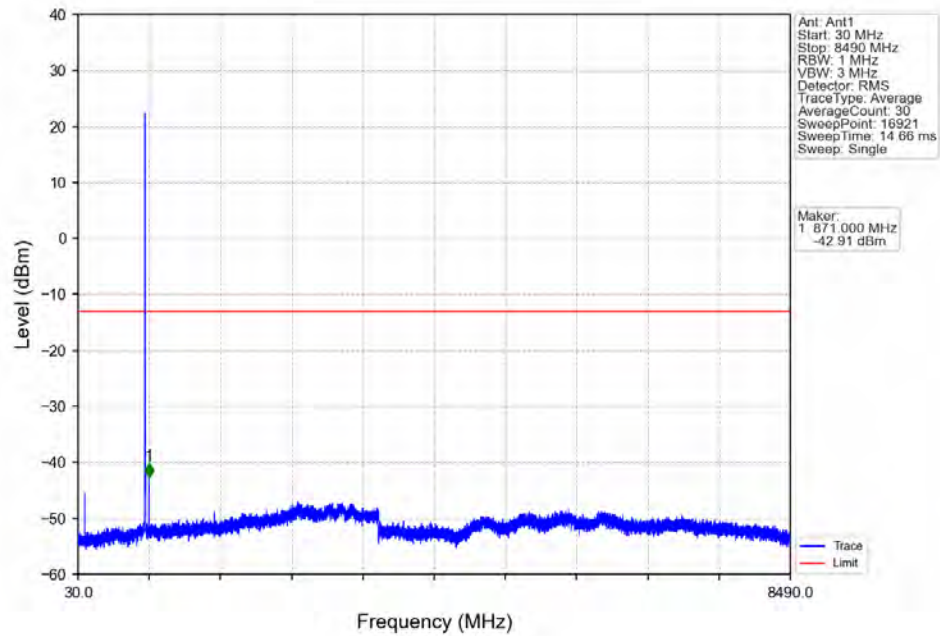
6.3 B26b_5MHz

6.3.1 Test Result

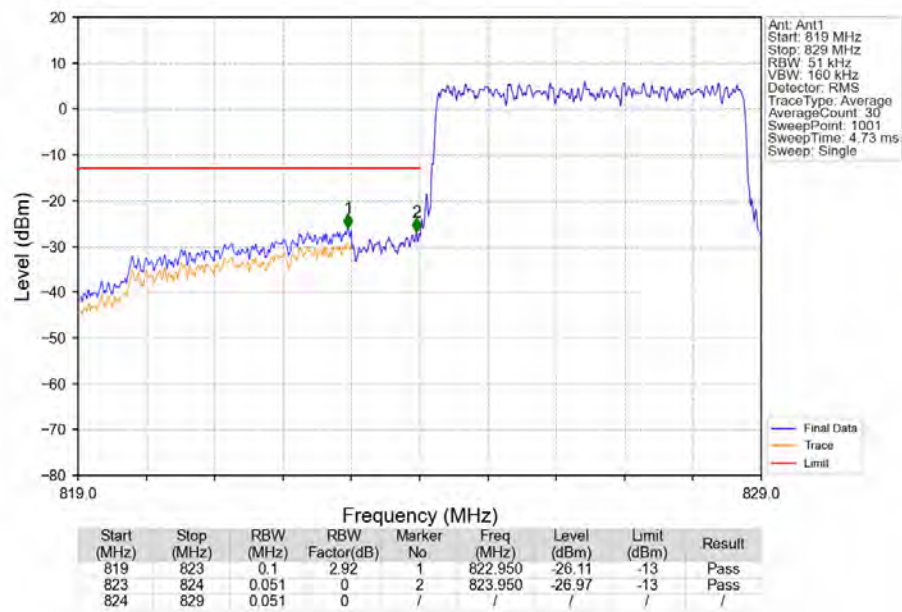
Band: 26b / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph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

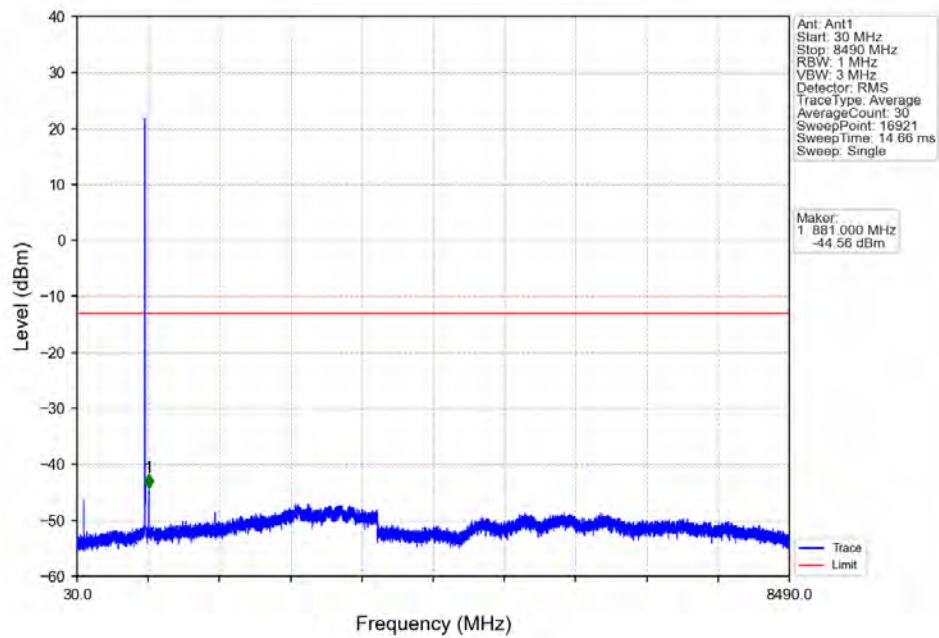




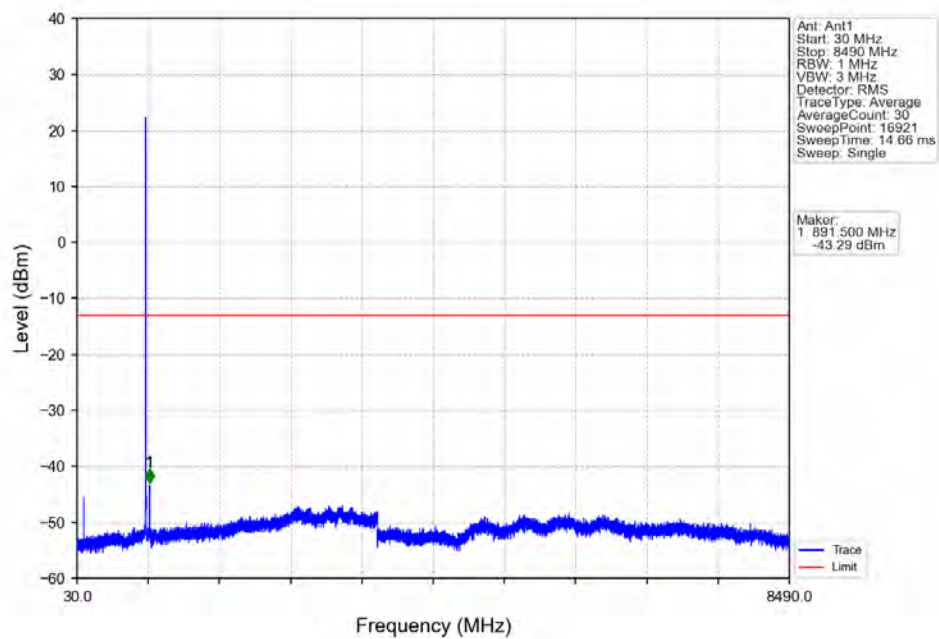
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



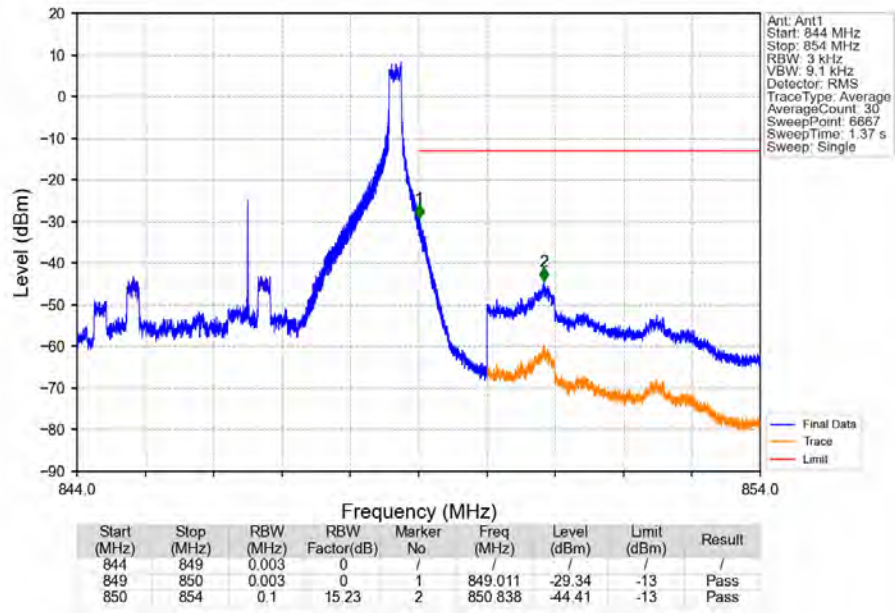
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



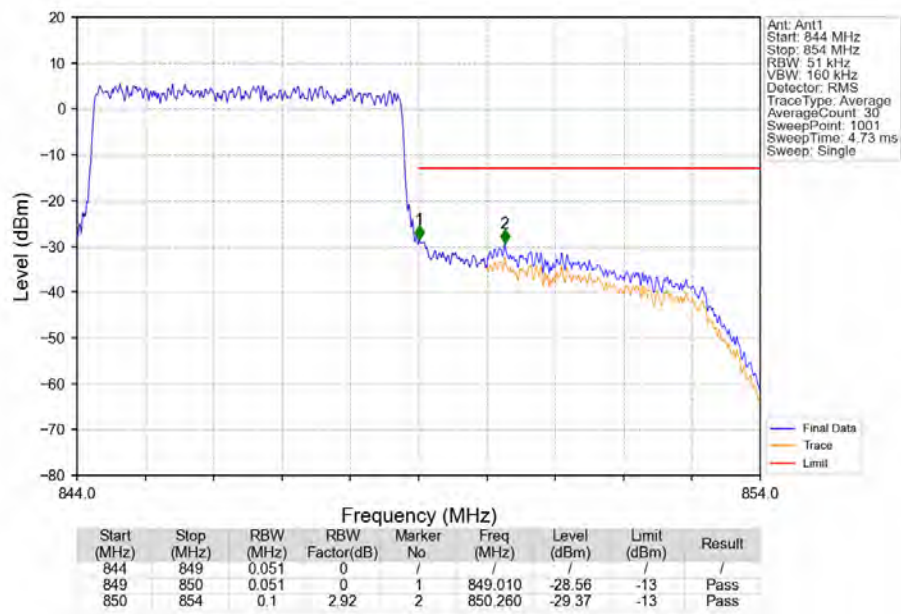
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



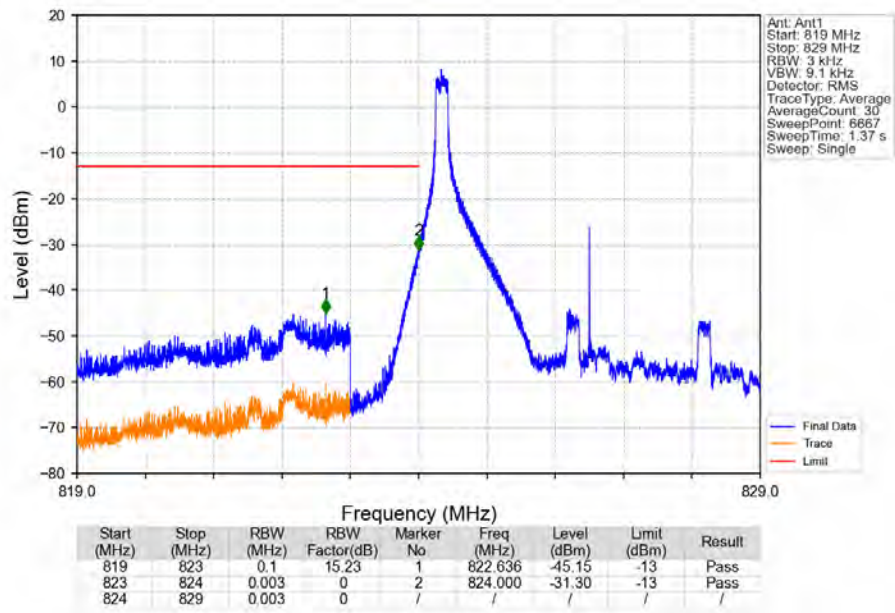
Band26b 5MHz QPSK HCH 846.5MHz RB 1 24 NTNV



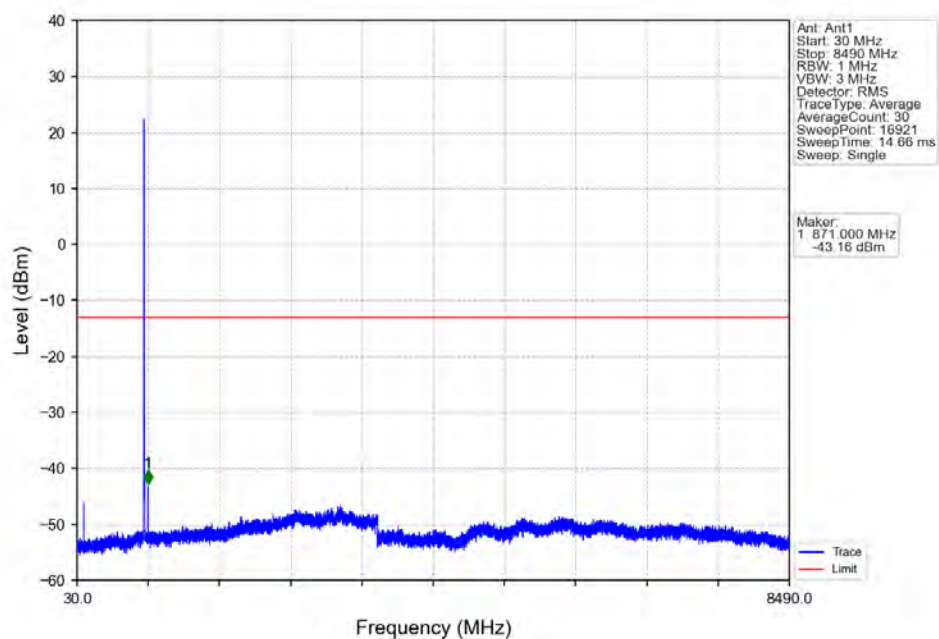
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



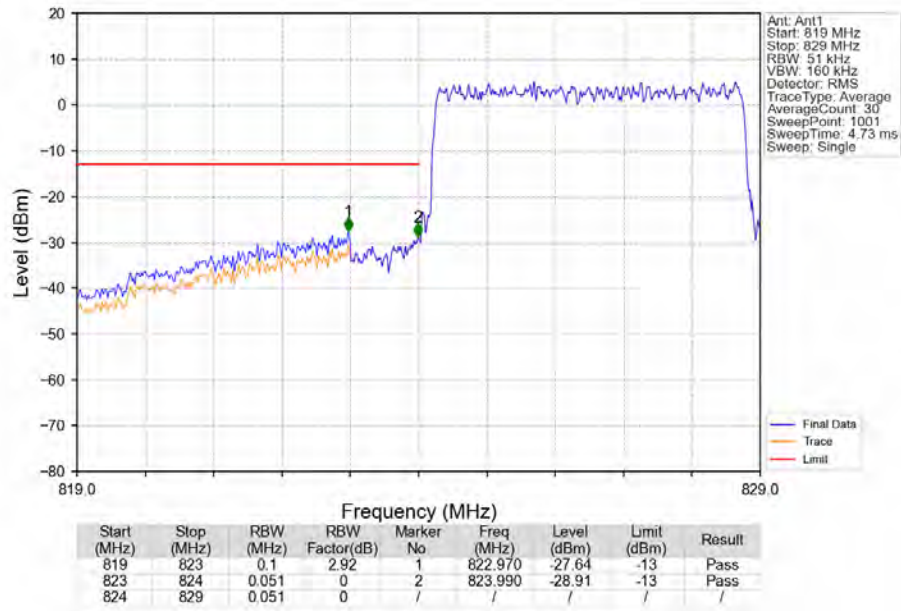
Band26b 5MHz 16QAM LCH 826.5MHz RB 1 0 NTNV



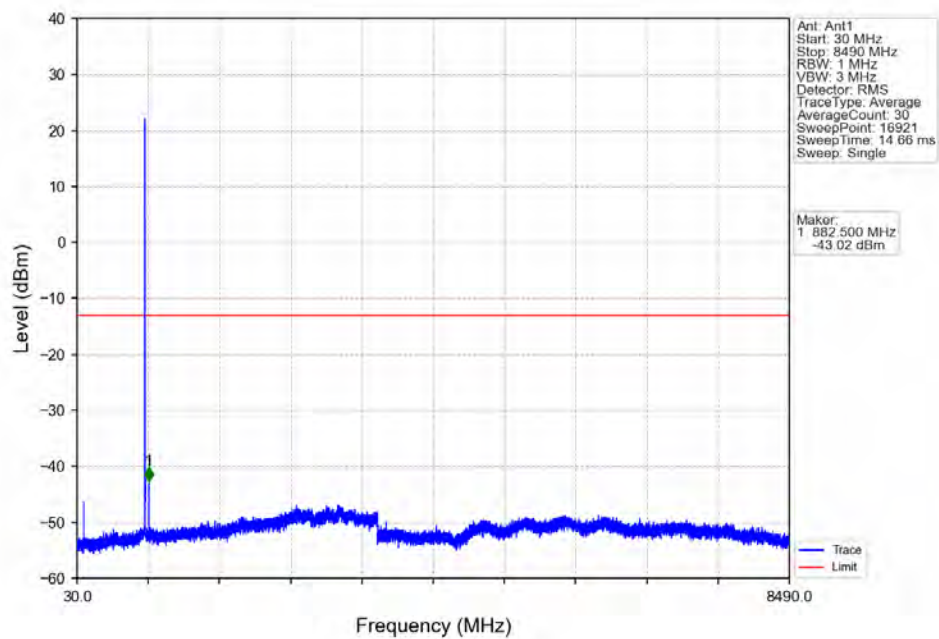
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



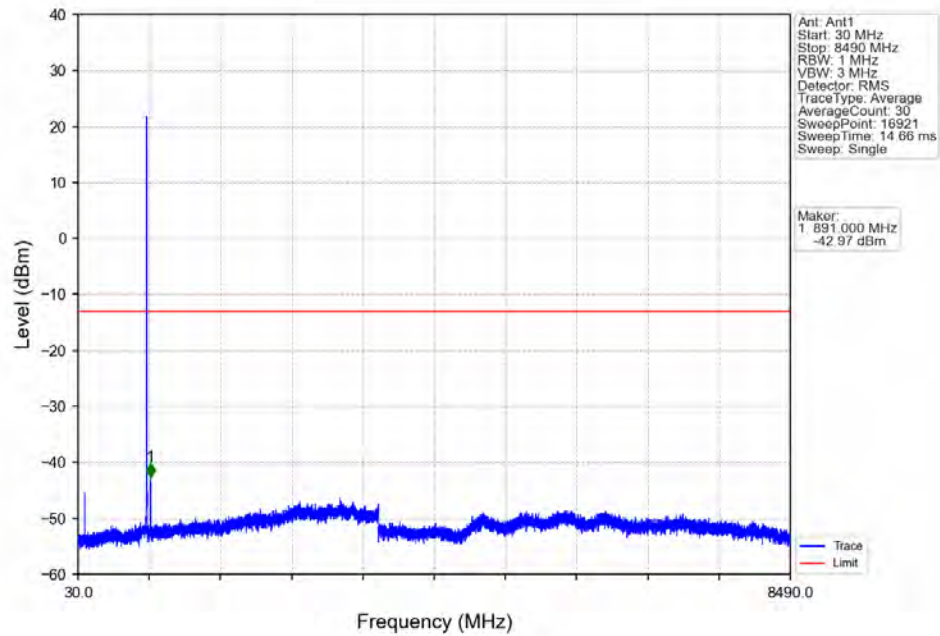
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



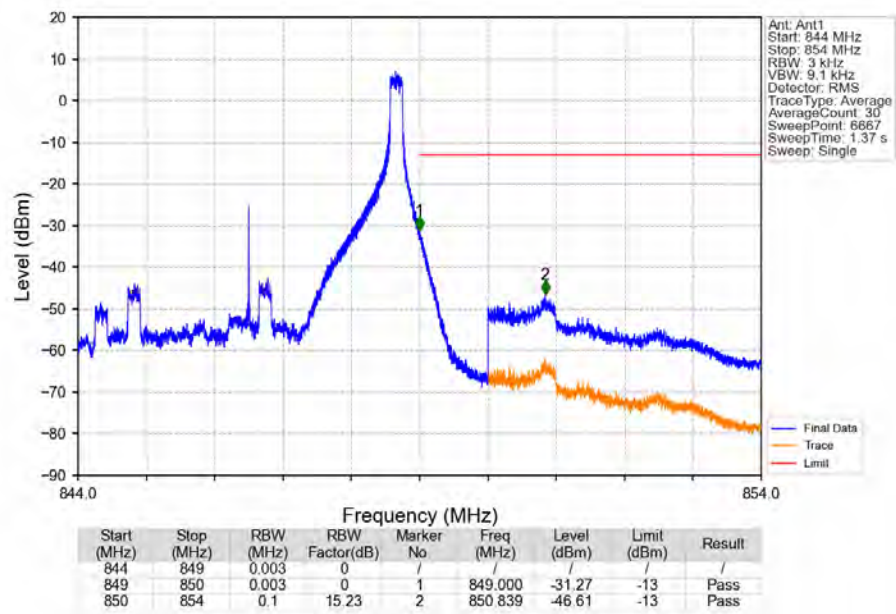
Band26b 5MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



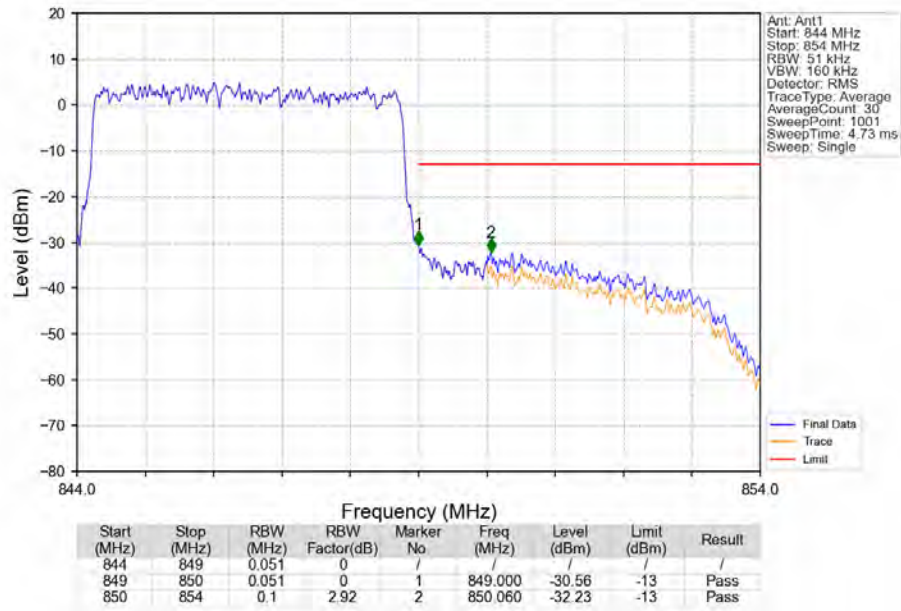
Band26b 5MHz 16QAM HCH 846.5MHz RB 1 0 NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



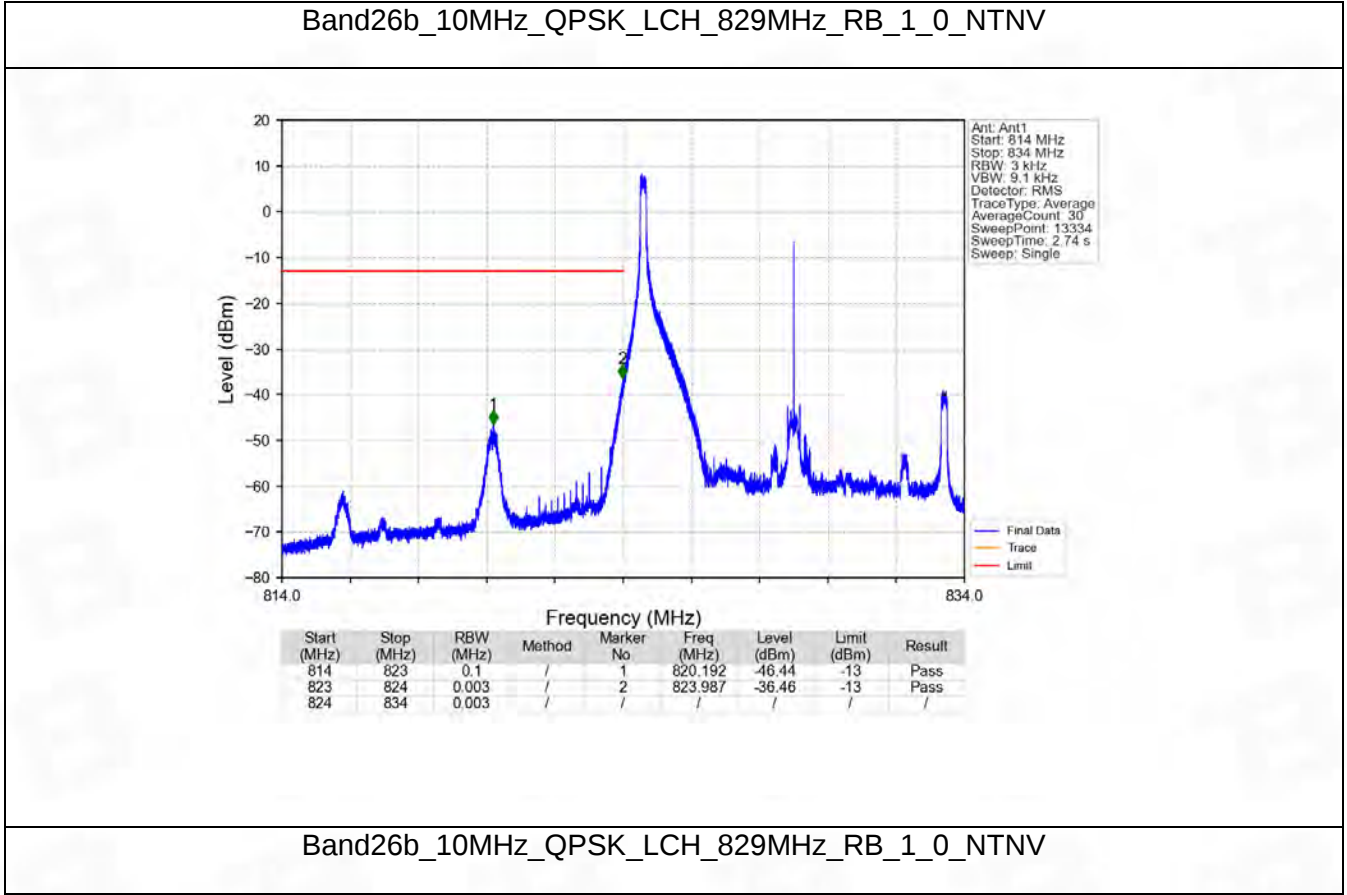
6.4 B26b_10MHz

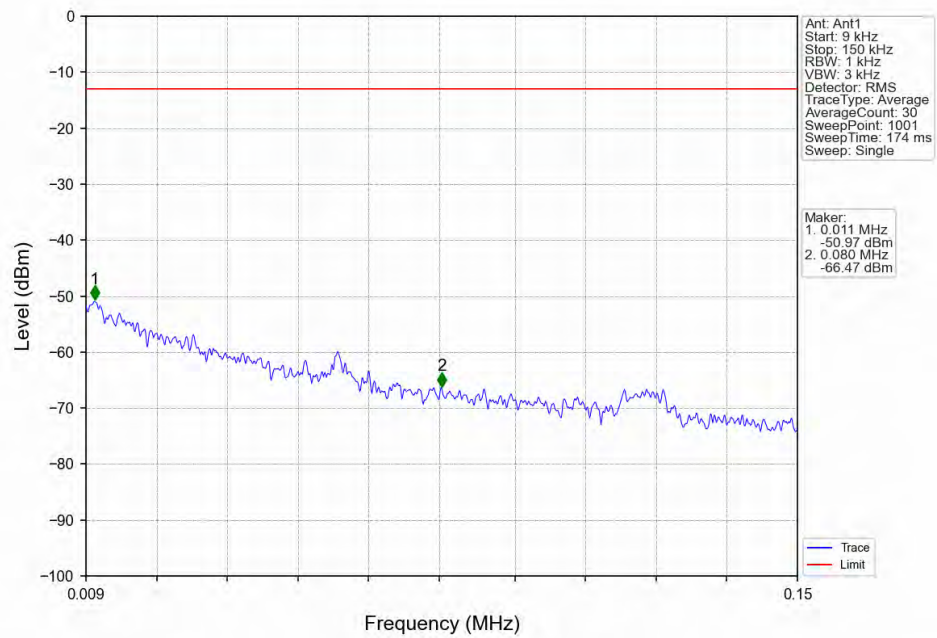
6.4.1 Test Result

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

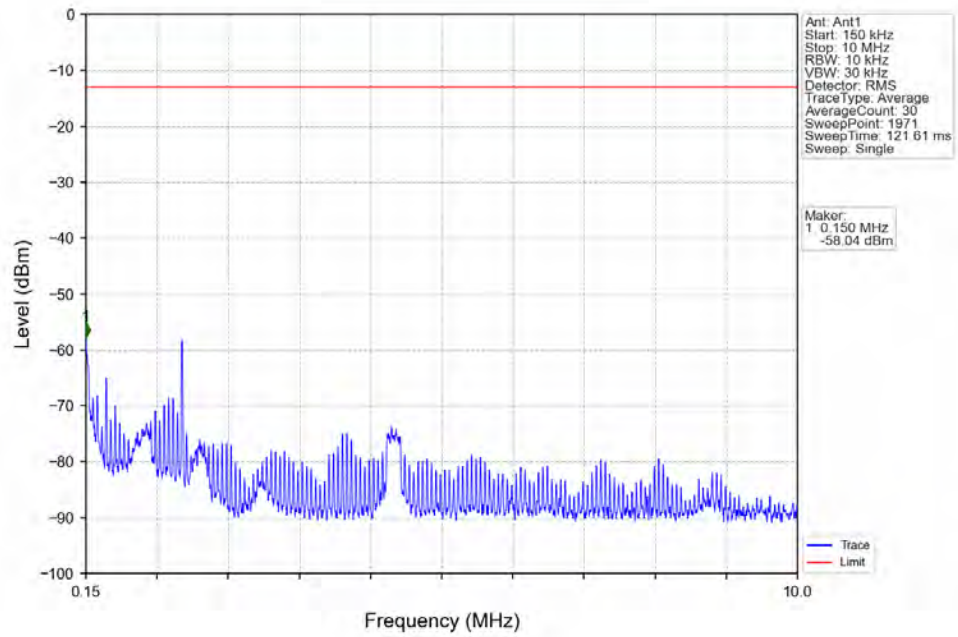
		50	0	Refer To Test Graph	Pass
16QAM	829	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	844	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

6.4.2 Test Graph

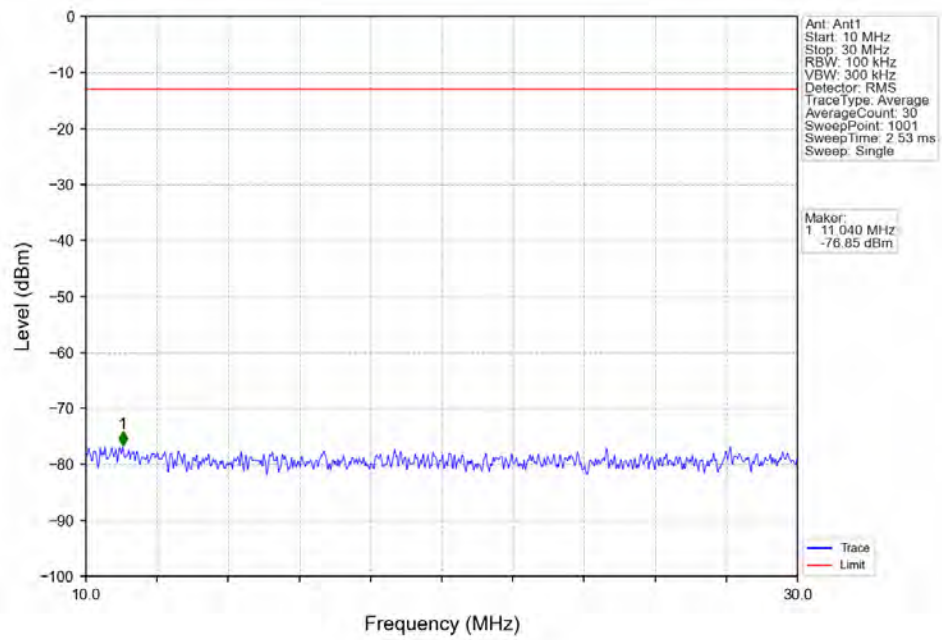




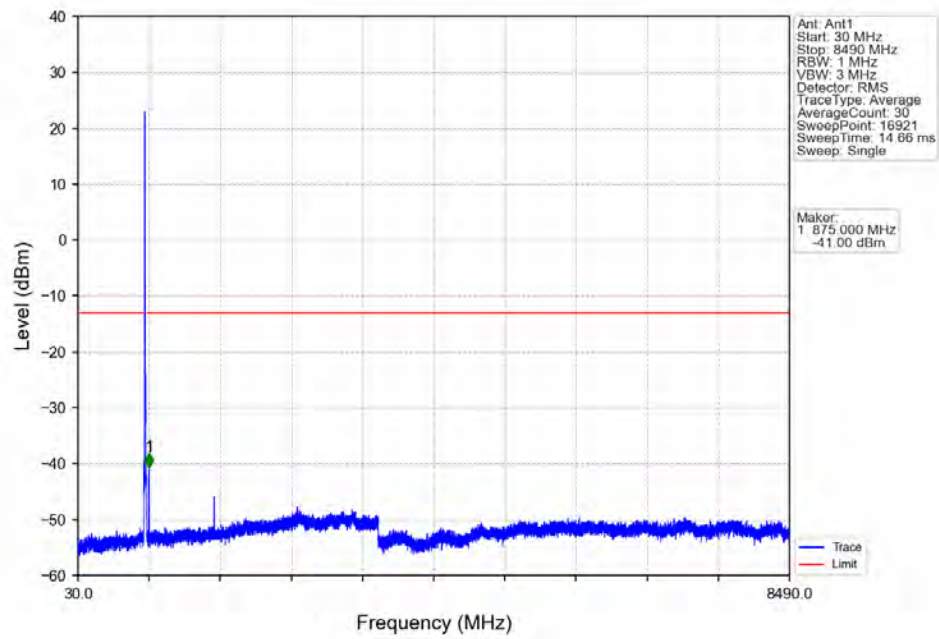
Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



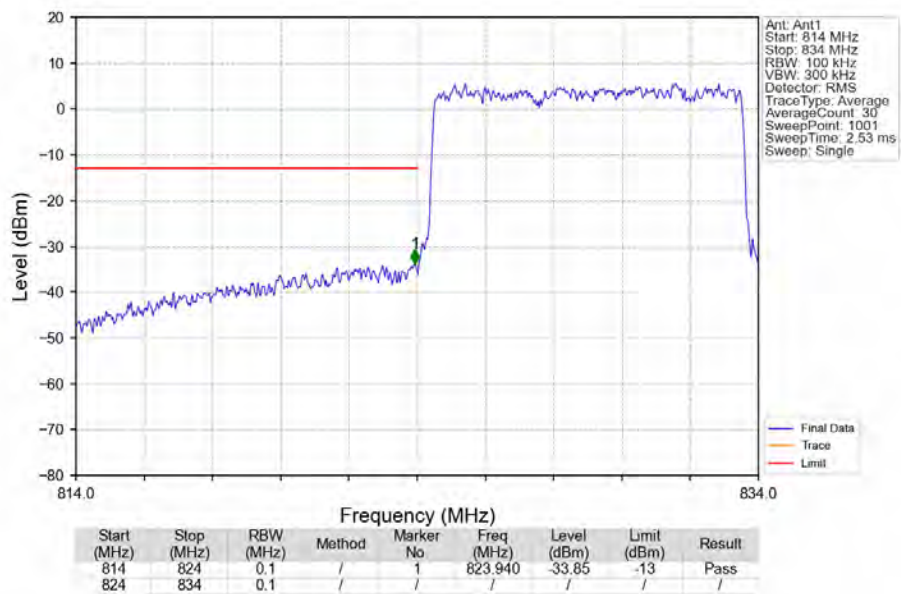
Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



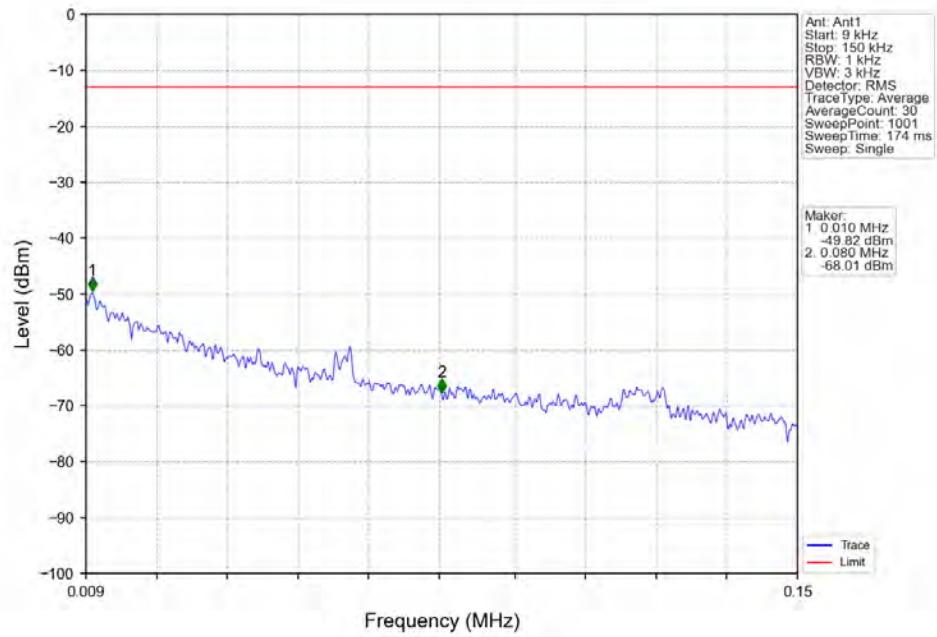
Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



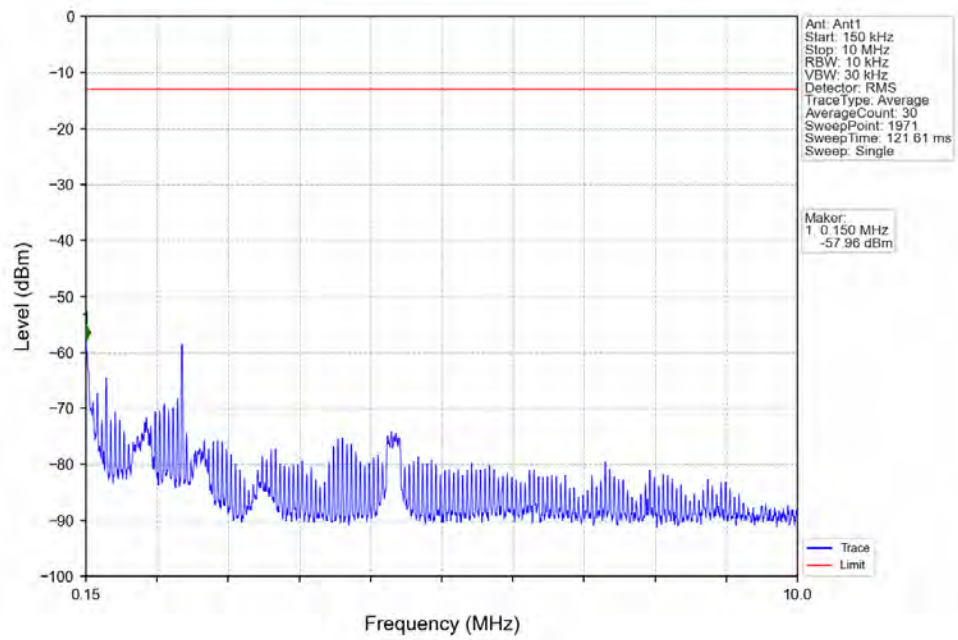
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



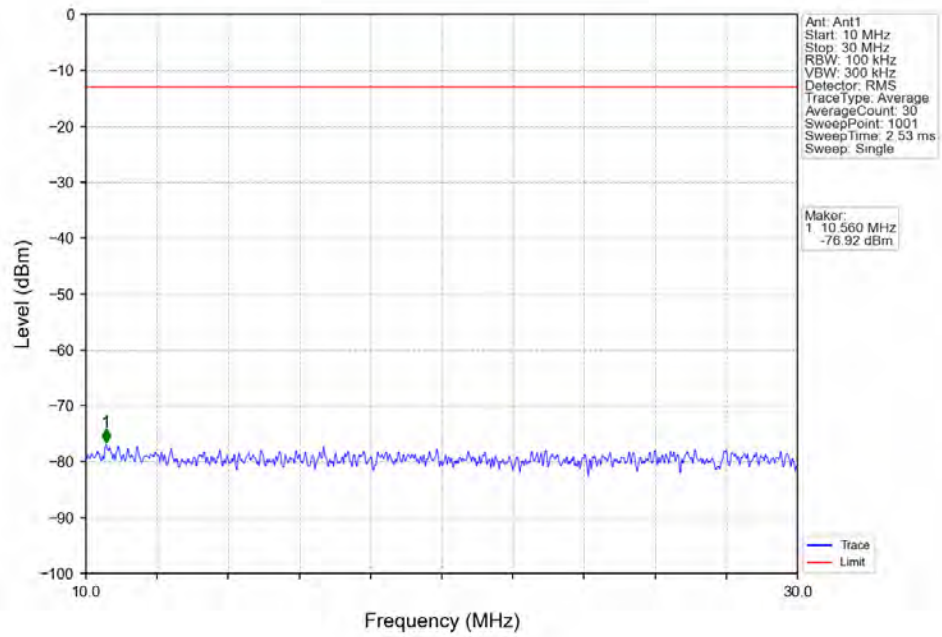
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



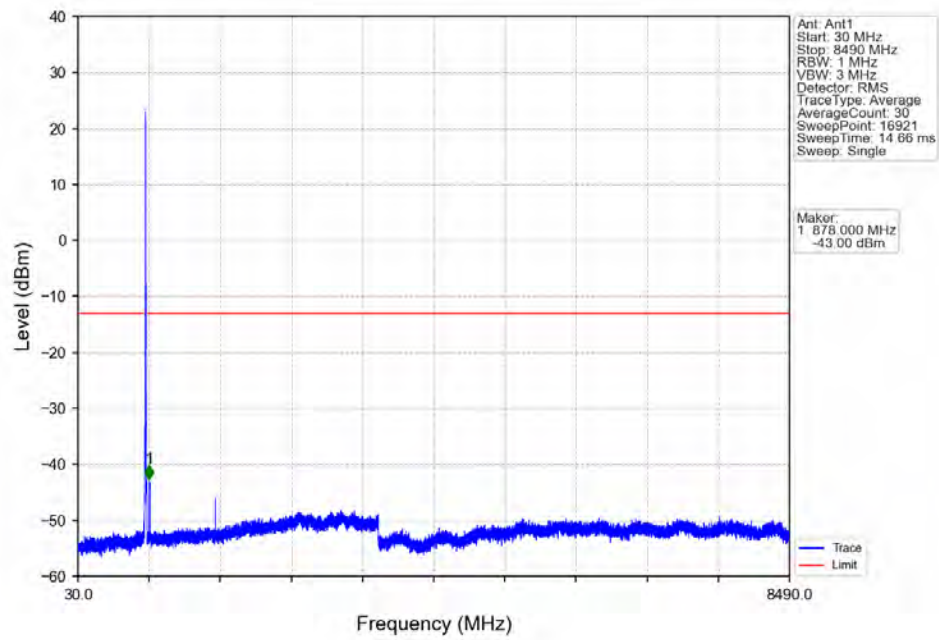
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



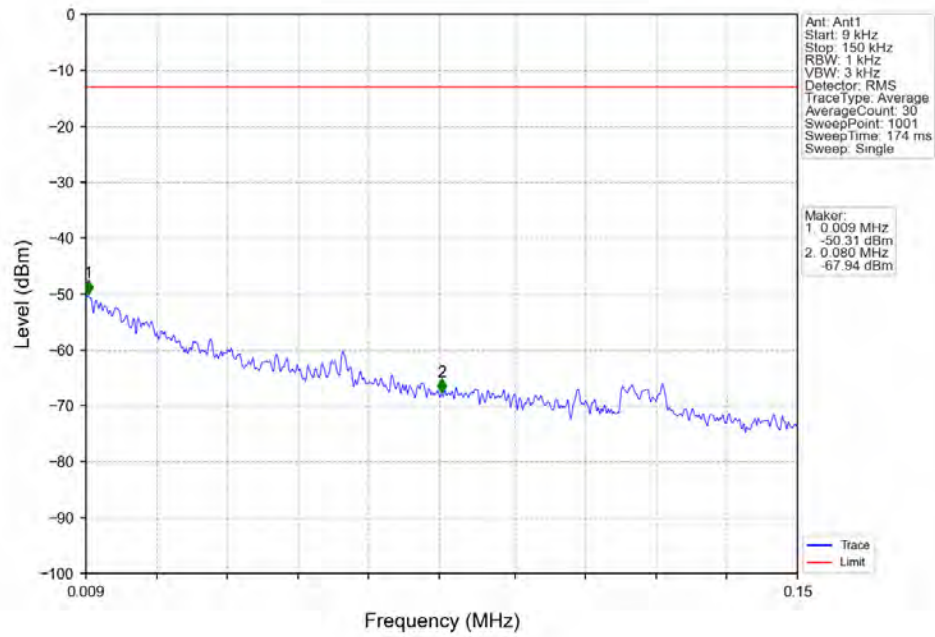
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



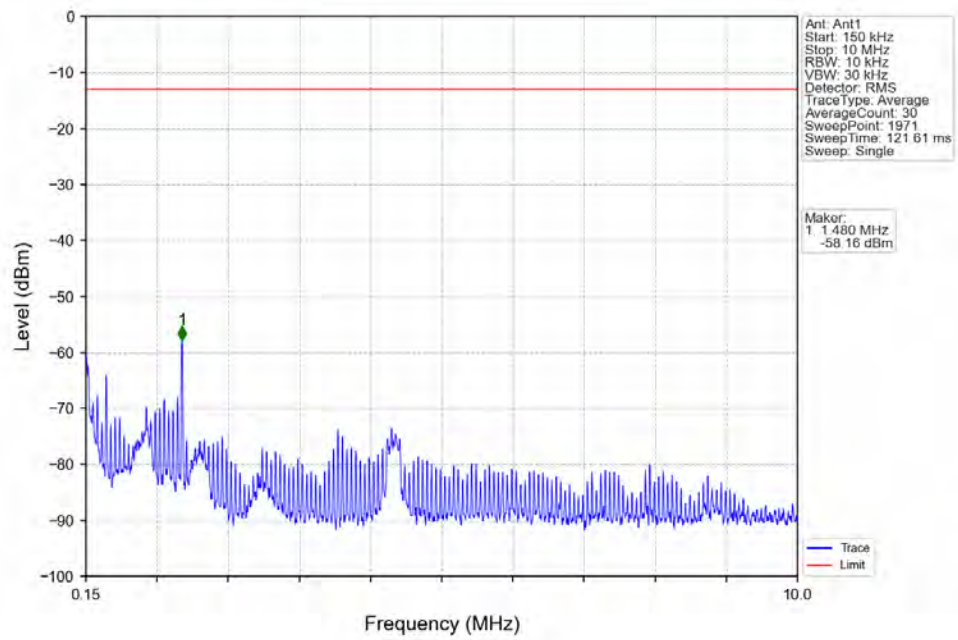
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



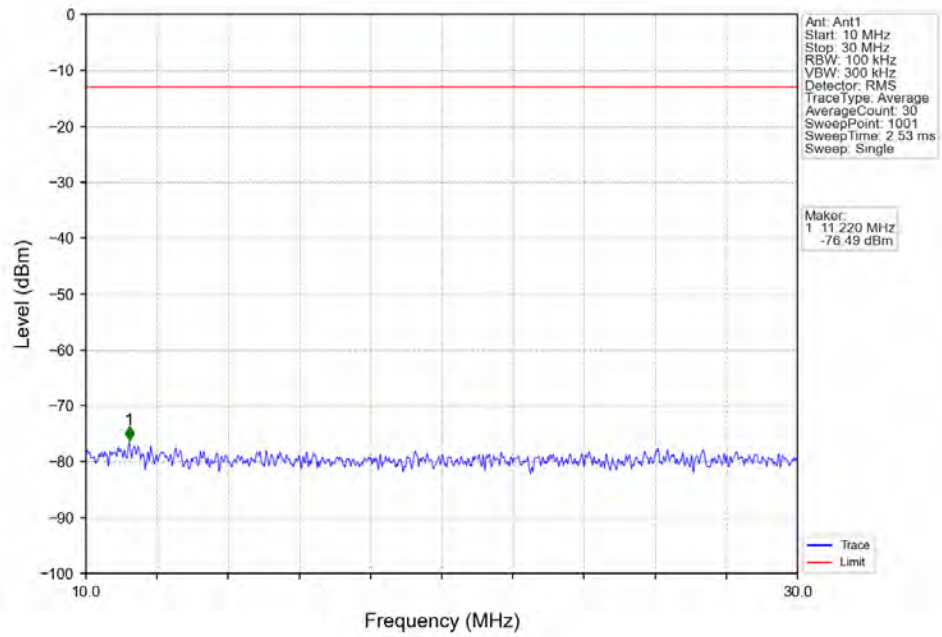
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



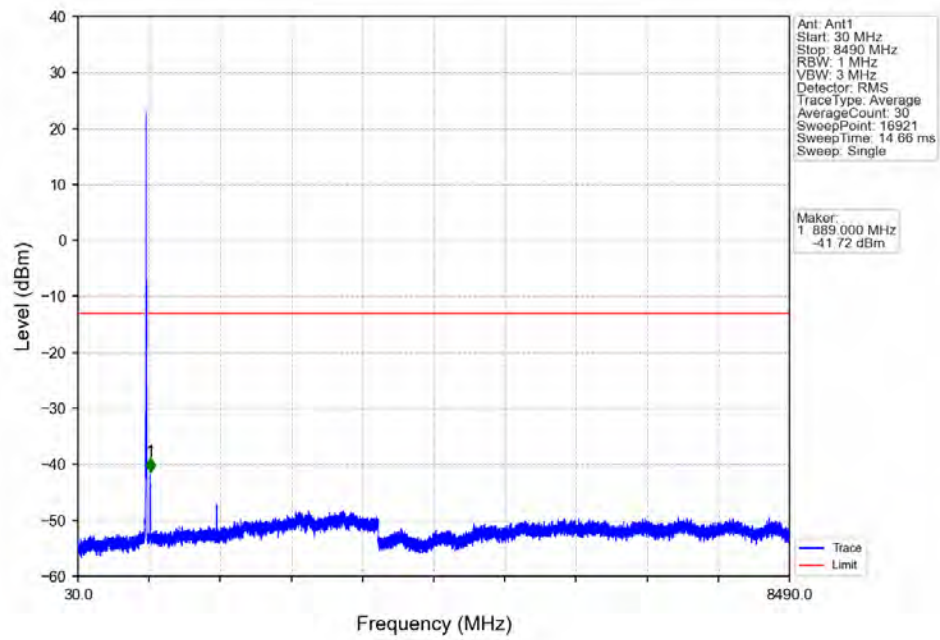
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



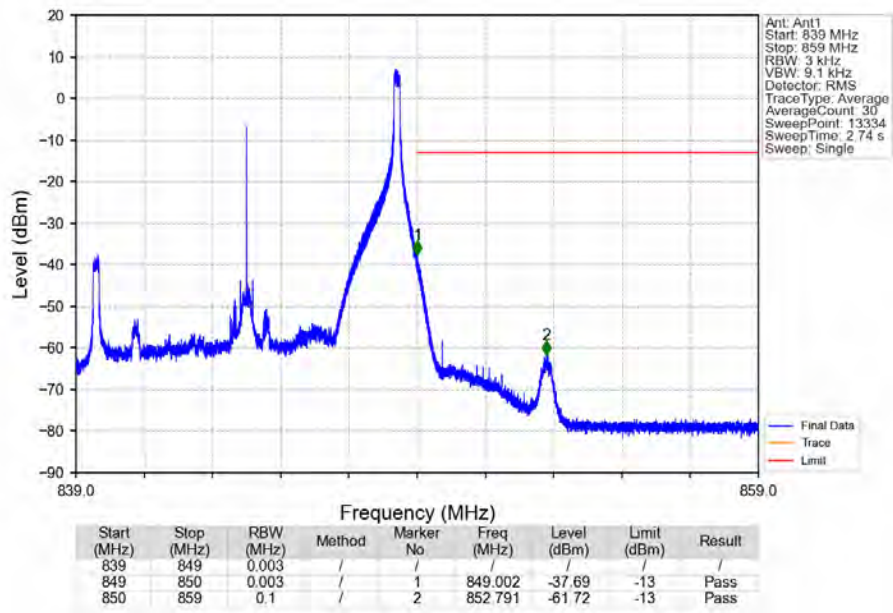
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



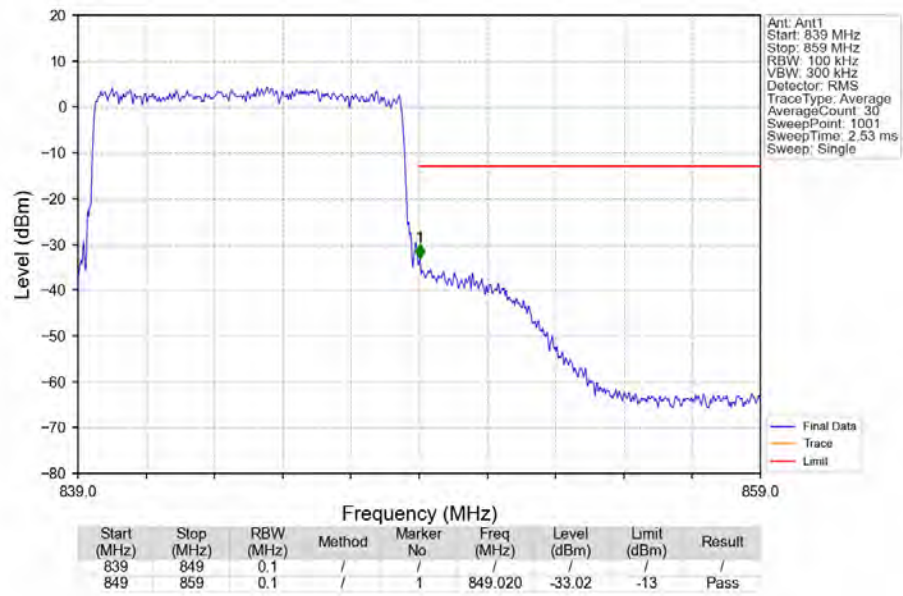
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



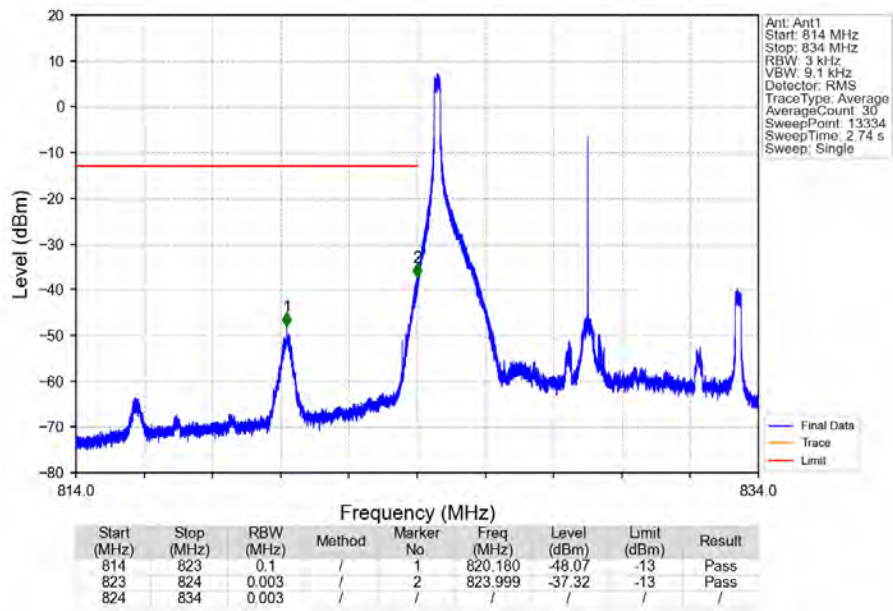
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



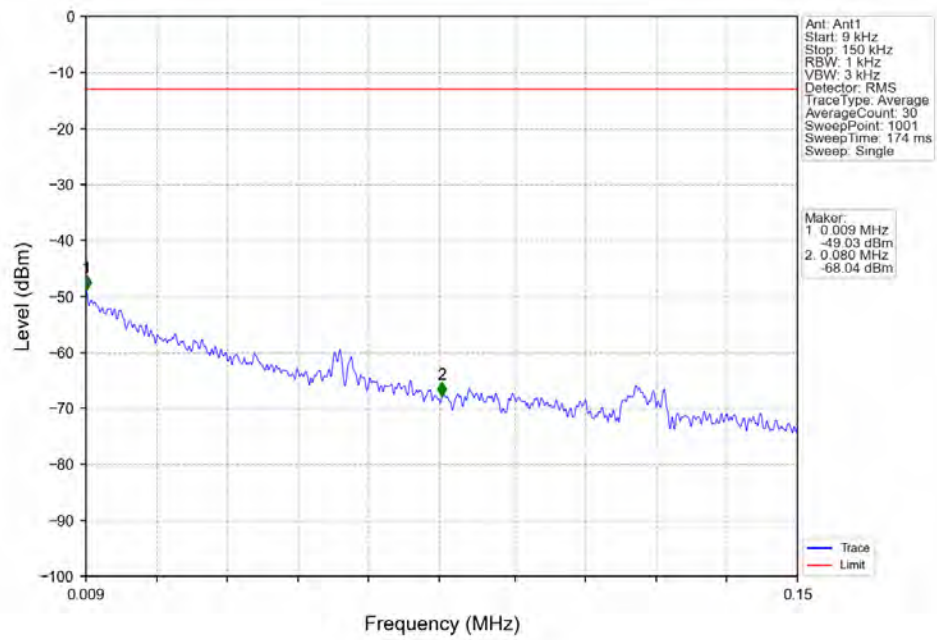
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



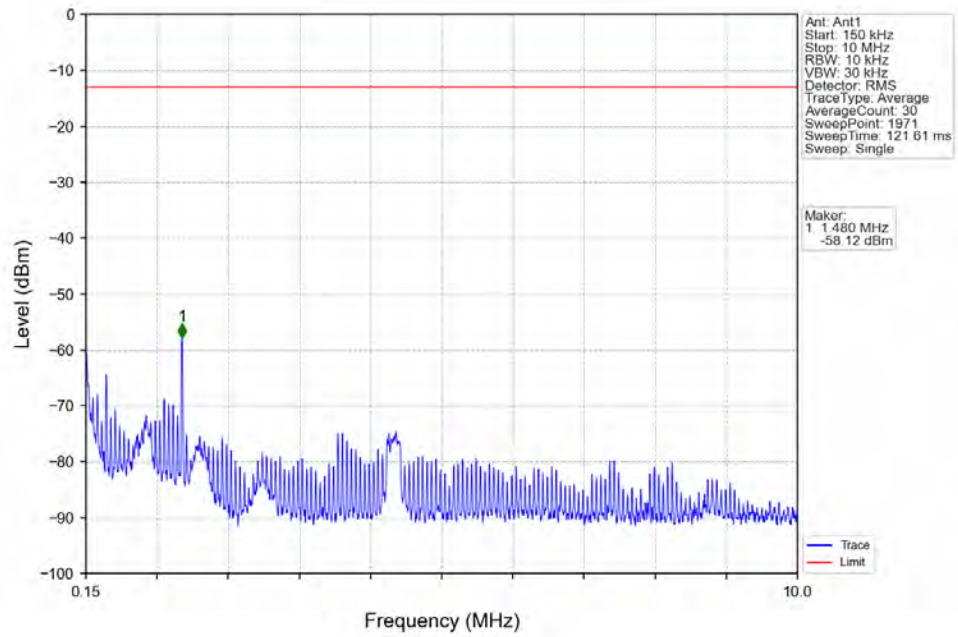
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



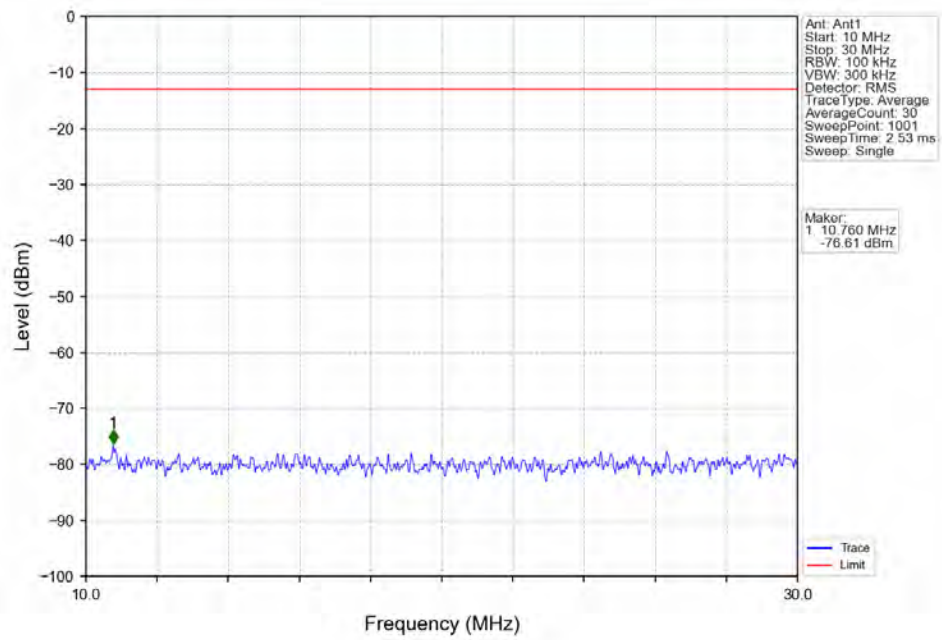
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



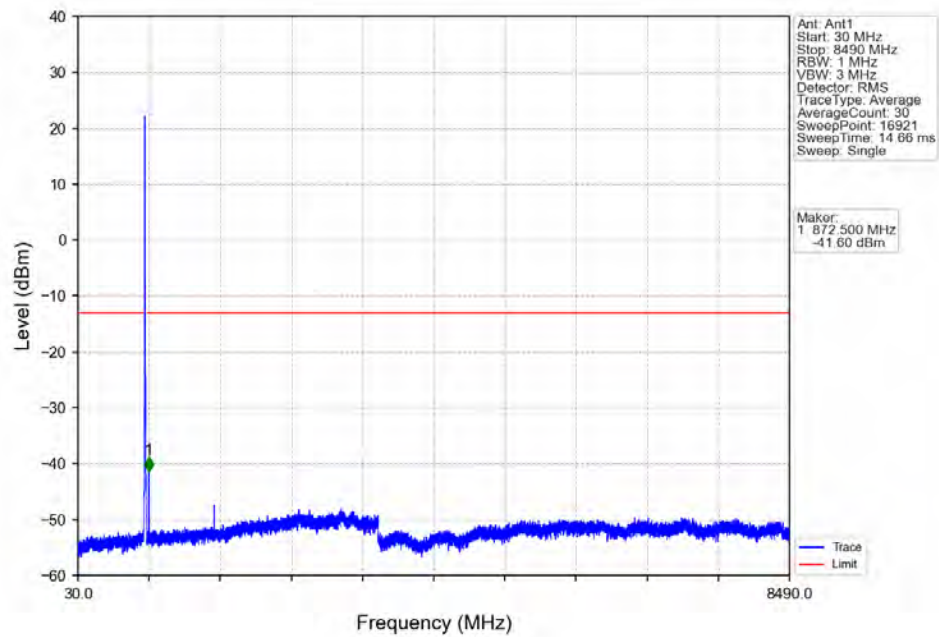
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



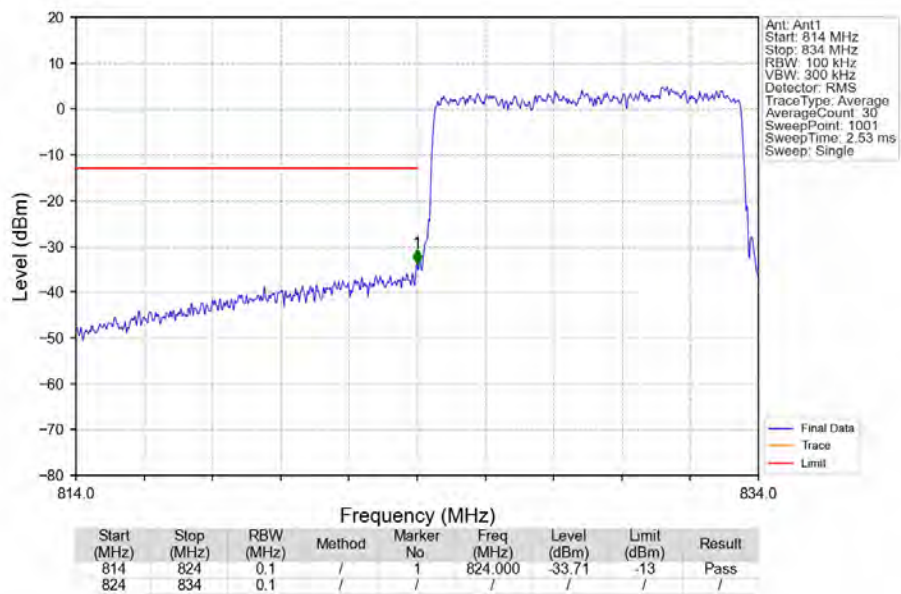
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



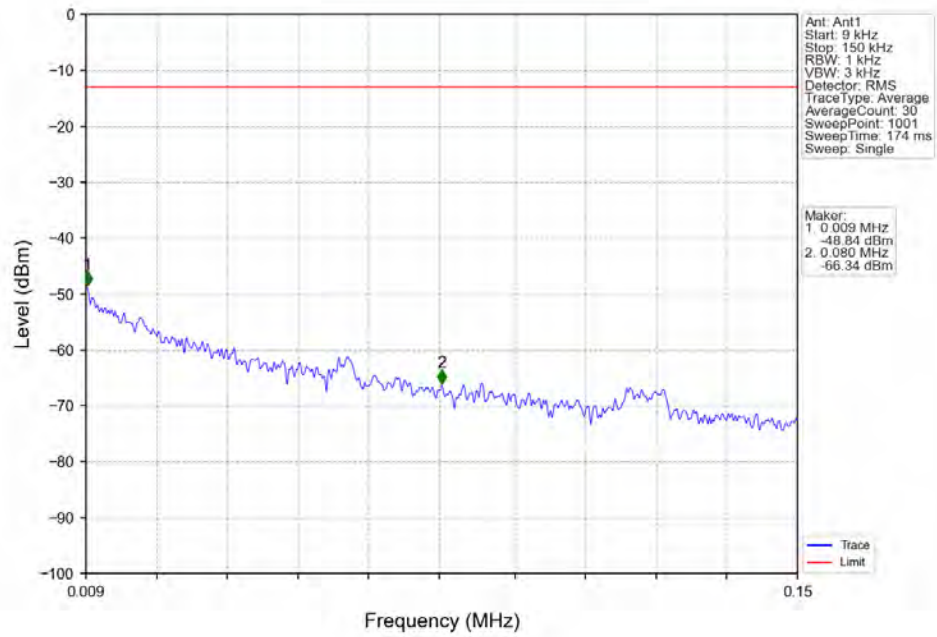
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



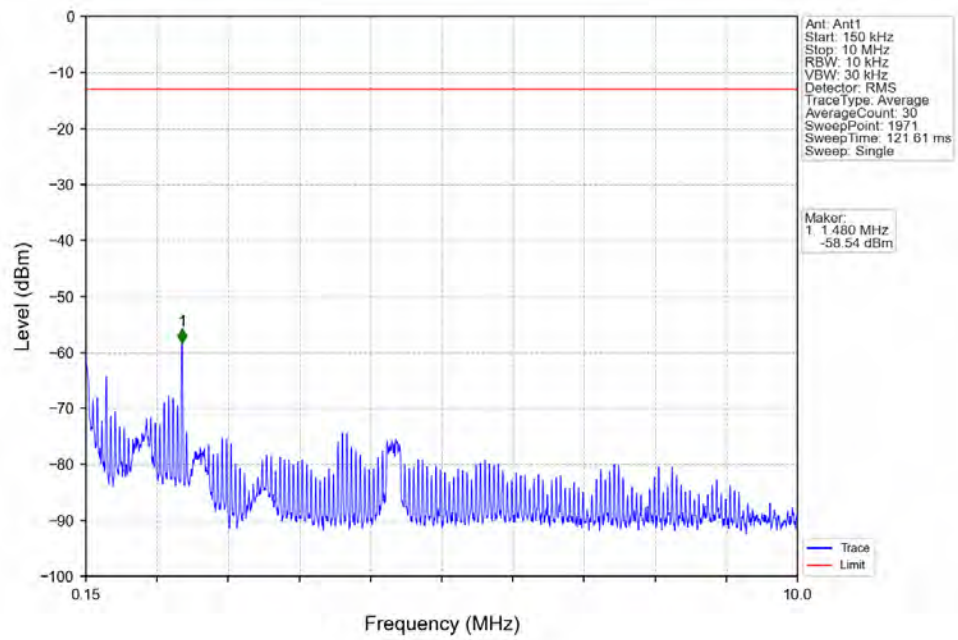
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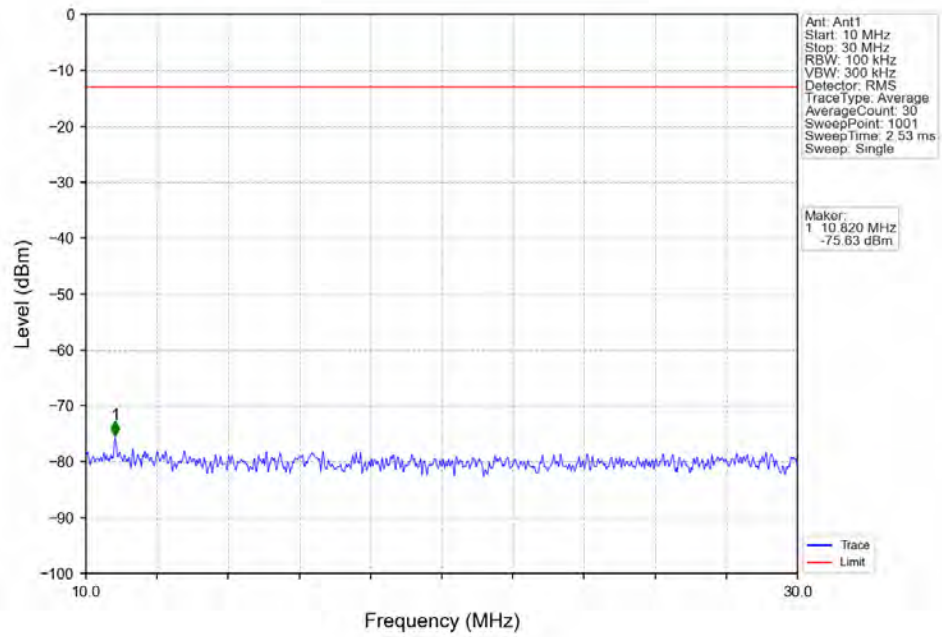
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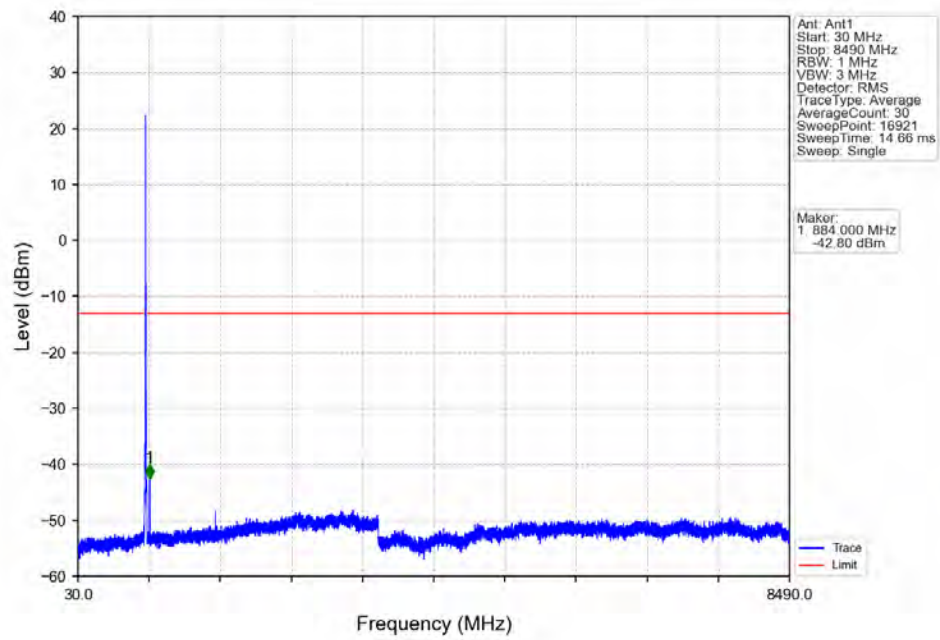
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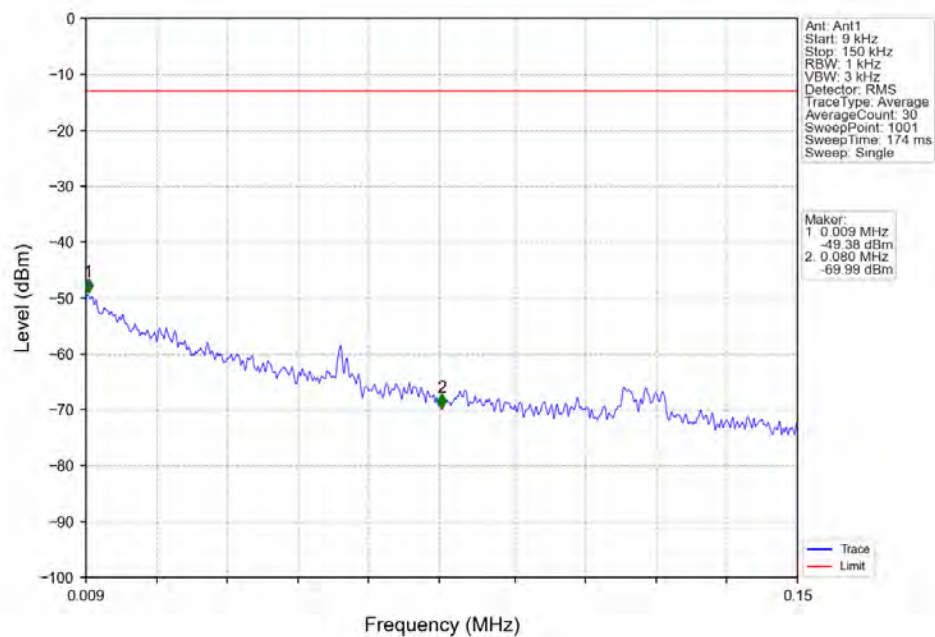
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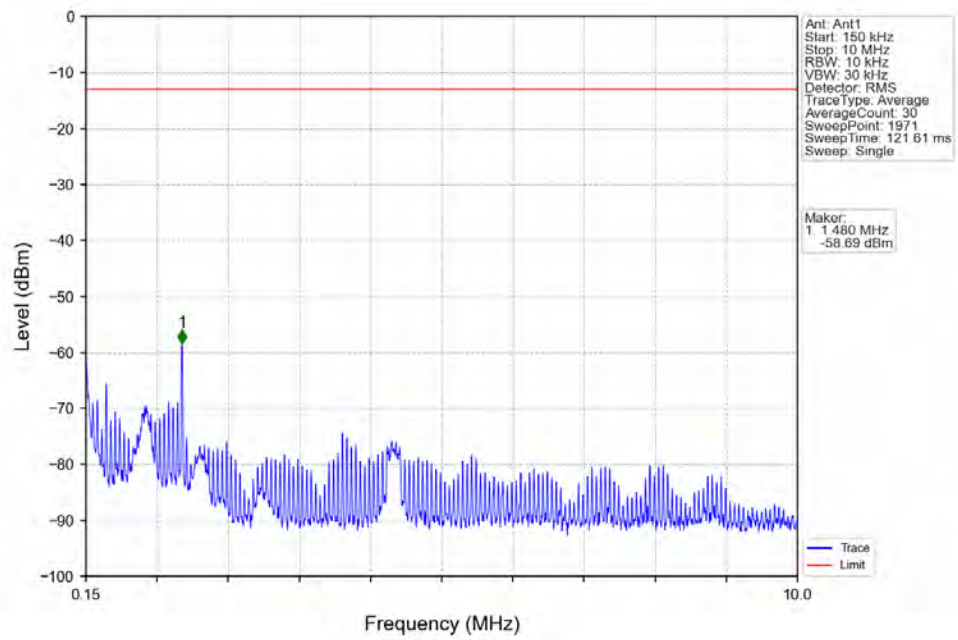
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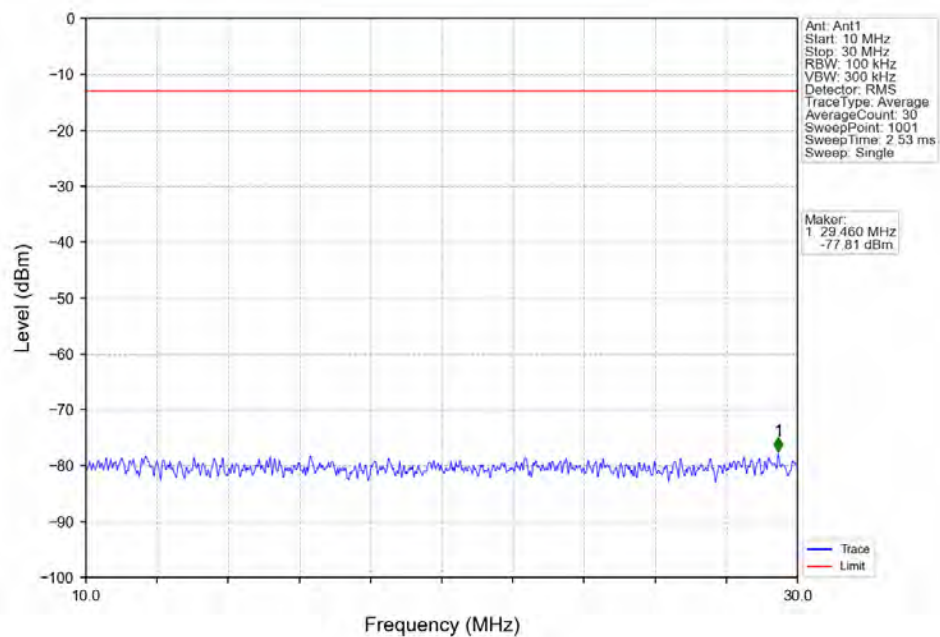
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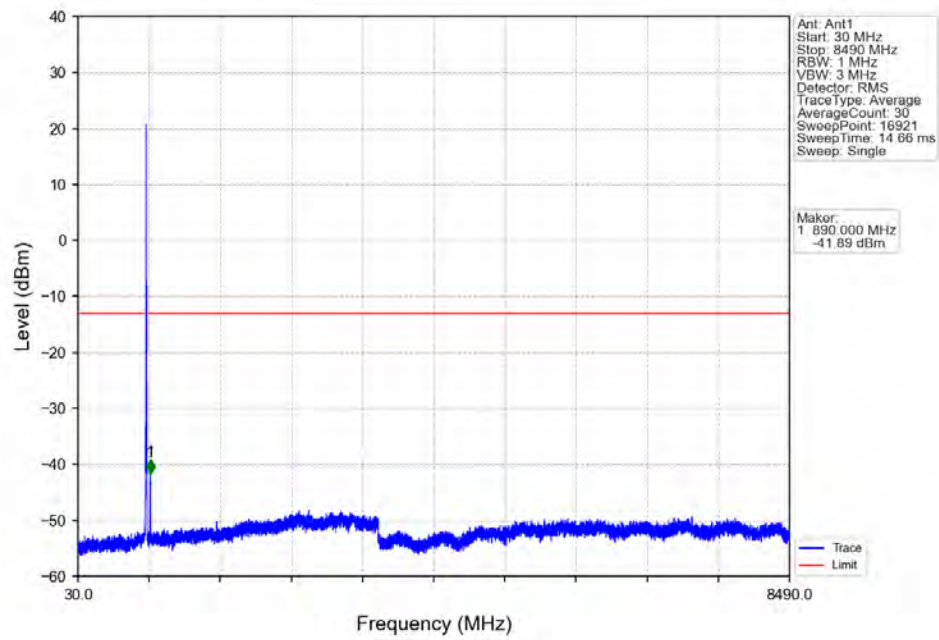
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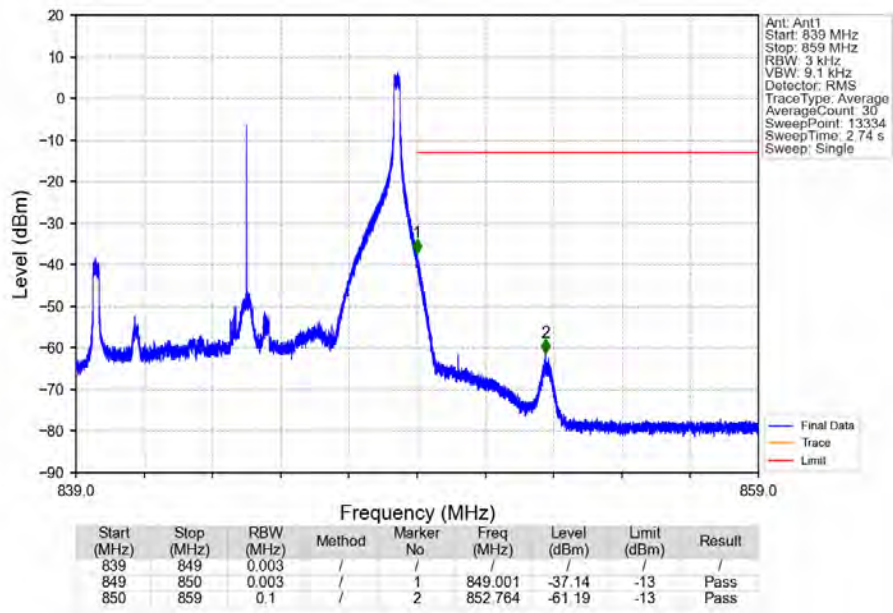
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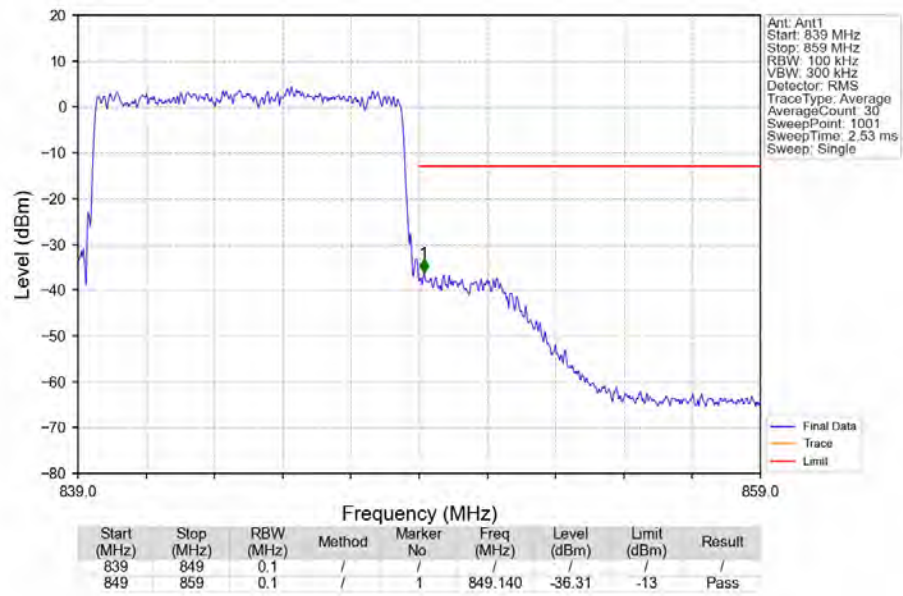
Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



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	0.2415	0.0045	ppm	1M12G7D	/	23.83
26b	1.4	824.7	848.3	0.1982	0.0072	ppm	1M12W7D	/	22.97
26b	3	825.5	847.5	0.2438	0.0046	ppm	2M75G7D	/	23.87
26b	3	825.5	847.5	0.2123	0.0084	ppm	2M73W7D	/	23.27
26b	5	826.5	846.5	0.2523	0.0164	ppm	4M56G7D	/	24.02
26b	5	826.5	846.5	0.2009	0.0058	ppm	4M57W7D	/	23.03
26b	10	829	844	0.2500	0.0056	ppm	9M08G7D	/	23.98
26b	10	829	844	0.2178	0.0060	ppm	9M05W7D	/	23.38

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	0.1524	0.0045	ppm	1M12G7D	/	21.83
26b	1.4	824.7	848.3	0.1250	0.0072	ppm	1M12W7D	/	20.97
26b	3	825.5	847.5	0.1538	0.0046	ppm	2M75G7D	/	21.87
26b	3	825.5	847.5	0.1340	0.0084	ppm	2M73W7D	/	21.27
26b	5	826.5	846.5	0.1592	0.0164	ppm	4M56G7D	/	22.02
26b	5	826.5	846.5	0.1268	0.0058	ppm	4M57W7D	/	21.03
26b	10	829	844	0.1578	0.0056	ppm	9M08G7D	/	21.98
26b	10	829	844	0.1374	0.0060	ppm	9M05W7D	/	21.38