

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

Band: 26b / Bandwidth: 1.4MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	22.88	-1.47	19.26	<=38.45	Pass
			2	22.96	-1.47	19.34	<=38.45	Pass
			5	22.87	-1.47	19.25	<=38.45	Pass
		3	0	22.99	-1.47	19.37	<=38.45	Pass
			2	23.02	-1.47	19.40	<=38.45	Pass
			3	23.00	-1.47	19.38	<=38.45	Pass
		6	0	21.97	-1.47	18.35	<=38.45	Pass
	836.5	1	0	22.87	-1.47	19.25	<=38.45	Pass
			2	22.96	-1.47	19.34	<=38.45	Pass
			5	22.75	-1.47	19.13	<=38.45	Pass
		3	0	22.98	-1.47	19.36	<=38.45	Pass
			2	22.98	-1.47	19.36	<=38.45	Pass
			3	22.94	-1.47	19.32	<=38.45	Pass
		6	0	21.91	-1.47	18.29	<=38.45	Pass
	848.3	1	0	22.76	-1.47	19.14	<=38.45	Pass
			2	22.90	-1.47	19.28	<=38.45	Pass
			5	22.79	-1.47	19.17	<=38.45	Pass
		3	0	22.88	-1.47	19.26	<=38.45	Pass
			2	22.90	-1.47	19.28	<=38.45	Pass
			3	22.90	-1.47	19.28	<=38.45	Pass
		6	0	21.86	-1.47	18.24	<=38.45	Pass
16QAM	824.7	1	0	21.91	-1.47	18.29	<=38.45	Pass
			2	21.98	-1.47	18.36	<=38.45	Pass
			5	22.08	-1.47	18.46	<=38.45	Pass
		3	0	22.04	-1.47	18.42	<=38.45	Pass
			2	22.19	-1.47	18.57	<=38.45	Pass
			3	21.96	-1.47	18.34	<=38.45	Pass
		6	0	20.89	-1.47	17.27	<=38.45	Pass
	836.5	1	0	21.88	-1.47	18.26	<=38.45	Pass
			2	21.96	-1.47	18.34	<=38.45	Pass
			5	21.98	-1.47	18.36	<=38.45	Pass
		3	0	22.02	-1.47	18.40	<=38.45	Pass
			2	22.17	-1.47	18.55	<=38.45	Pass
			3	21.99	-1.47	18.37	<=38.45	Pass
		6	0	20.85	-1.47	17.23	<=38.45	Pass
	848.3	1	0	21.96	-1.47	18.34	<=38.45	Pass
			2	21.91	-1.47	18.29	<=38.45	Pass
			5	21.97	-1.47	18.35	<=38.45	Pass
		3	0	21.95	-1.47	18.33	<=38.45	Pass
			2	22.10	-1.47	18.48	<=38.45	Pass
			3	21.96	-1.47	18.34	<=38.45	Pass
		6	0	20.79	-1.47	17.17	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B26b_3MHz_ERP

Band: 26b / Bandwidth: 3MHz / NTN

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	825.5	1	0	22.91	-1.47	19.29	<=38.45	Pass	
			7	23.14	-1.47	19.52	<=38.45	Pass	
			14	22.96	-1.47	19.34	<=38.45	Pass	
		8	0	21.95	-1.47	18.33	<=38.45	Pass	
			4	22.01	-1.47	18.39	<=38.45	Pass	
			7	21.94	-1.47	18.32	<=38.45	Pass	
		15	0	21.96	-1.47	18.34	<=38.45	Pass	
		836.5	1	0	22.85	-1.47	19.23	<=38.45	Pass
				7	23.04	-1.47	19.42	<=38.45	Pass
	14			22.94	-1.47	19.32	<=38.45	Pass	
	8		0	21.87	-1.47	18.25	<=38.45	Pass	
			4	21.91	-1.47	18.29	<=38.45	Pass	
			7	21.88	-1.47	18.26	<=38.45	Pass	
	15	0	21.89	-1.47	18.27	<=38.45	Pass		
	847.5	1	0	22.85	-1.47	19.23	<=38.45	Pass	
			7	22.87	-1.47	19.25	<=38.45	Pass	
			14	22.40	-1.47	18.78	<=38.45	Pass	
		8	0	21.57	-1.47	17.95	<=38.45	Pass	
			4	21.70	-1.47	18.08	<=38.45	Pass	
			7	21.59	-1.47	17.97	<=38.45	Pass	
		15	0	21.45	-1.47	17.83	<=38.45	Pass	
16QAM		825.5	1	0	21.98	-1.47	18.36	<=38.45	Pass
				7	22.67	-1.47	19.05	<=38.45	Pass
	14			22.16	-1.47	18.54	<=38.45	Pass	
	8		0	21.01	-1.47	17.39	<=38.45	Pass	
			4	21.15	-1.47	17.53	<=38.45	Pass	
			7	20.91	-1.47	17.29	<=38.45	Pass	
	15	0	21.02	-1.47	17.40	<=38.45	Pass		
	836.5	1	0	22.10	-1.47	18.48	<=38.45	Pass	
			7	22.05	-1.47	18.43	<=38.45	Pass	
			14	22.41	-1.47	18.79	<=38.45	Pass	
		8	0	20.87	-1.47	17.25	<=38.45	Pass	
			4	20.99	-1.47	17.37	<=38.45	Pass	
			7	21.06	-1.47	17.44	<=38.45	Pass	
	15	0	20.90	-1.47	17.28	<=38.45	Pass		
	847.5	1	0	21.96	-1.47	18.34	<=38.45	Pass	
			7	21.68	-1.47	18.06	<=38.45	Pass	
			14	21.45	-1.47	17.83	<=38.45	Pass	
		8	0	20.72	-1.47	17.10	<=38.45	Pass	
			4	20.64	-1.47	17.02	<=38.45	Pass	
			7	20.55	-1.47	16.93	<=38.45	Pass	
	15	0	20.67	-1.47	17.05	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.3 B26b_5MHz_ERP

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	22.86	-1.47	19.24	<=38.45	Pass
			13	22.96	-1.47	19.34	<=38.45	Pass
			24	22.87	-1.47	19.25	<=38.45	Pass
		12	0	21.86	-1.47	18.24	<=38.45	Pass
			6	21.86	-1.47	18.24	<=38.45	Pass
			13	21.83	-1.47	18.21	<=38.45	Pass

	836.5	25	0	21.65	-1.47	18.03	<=38.45	Pass	
		1	0	22.35	-1.47	18.73	<=38.45	Pass	
			13	22.41	-1.47	18.79	<=38.45	Pass	
			24	22.29	-1.47	18.67	<=38.45	Pass	
			0	21.37	-1.47	17.75	<=38.45	Pass	
		12	6	21.42	-1.47	17.80	<=38.45	Pass	
			13	21.33	-1.47	17.71	<=38.45	Pass	
			25	0	21.38	-1.47	17.76	<=38.45	Pass
		846.5	1	0	22.68	-1.47	19.06	<=38.45	Pass
				13	22.66	-1.47	19.04	<=38.45	Pass
	24			22.35	-1.47	18.73	<=38.45	Pass	
	12		0	21.74	-1.47	18.12	<=38.45	Pass	
			6	21.76	-1.47	18.14	<=38.45	Pass	
			13	21.75	-1.47	18.13	<=38.45	Pass	
	25		0	21.82	-1.47	18.20	<=38.45	Pass	
	16QAM	826.5	1	0	21.51	-1.47	17.89	<=38.45	Pass
13				21.43	-1.47	17.81	<=38.45	Pass	
24				21.65	-1.47	18.03	<=38.45	Pass	
12			0	20.71	-1.47	17.09	<=38.45	Pass	
			6	20.76	-1.47	17.14	<=38.45	Pass	
			13	20.80	-1.47	17.18	<=38.45	Pass	
25			0	20.85	-1.47	17.23	<=38.45	Pass	
836.5			1	0	21.53	-1.47	17.91	<=38.45	Pass
		13		21.51	-1.47	17.89	<=38.45	Pass	
		24		21.20	-1.47	17.58	<=38.45	Pass	
		12	0	20.45	-1.47	16.83	<=38.45	Pass	
			6	20.78	-1.47	17.16	<=38.45	Pass	
			13	20.90	-1.47	17.28	<=38.45	Pass	
		25	0	20.93	-1.47	17.31	<=38.45	Pass	
846.5		1	0	21.57	-1.47	17.95	<=38.45	Pass	
			13	22.02	-1.47	18.40	<=38.45	Pass	
			24	21.79	-1.47	18.17	<=38.45	Pass	
		12	0	20.84	-1.47	17.22	<=38.45	Pass	
			6	20.89	-1.47	17.27	<=38.45	Pass	
			13	20.74	-1.47	17.12	<=38.45	Pass	
		25	0	20.87	-1.47	17.25	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.4 B26b_10MHz_ERP

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	22.86	-1.47	19.24	<=38.45	Pass
			25	23.10	-1.47	19.48	<=38.45	Pass
			49	22.87	-1.47	19.25	<=38.45	Pass
		25	0	21.99	-1.47	18.37	<=38.45	Pass
			13	21.96	-1.47	18.34	<=38.45	Pass
			25	21.90	-1.47	18.28	<=38.45	Pass
		50	0	21.93	-1.47	18.31	<=38.45	Pass
	836.5	1	0	22.85	-1.47	19.23	<=38.45	Pass
			25	23.00	-1.47	19.38	<=38.45	Pass
			49	22.86	-1.47	19.24	<=38.45	Pass
		25	0	21.96	-1.47	18.34	<=38.45	Pass
			13	21.94	-1.47	18.32	<=38.45	Pass
			25	21.92	-1.47	18.30	<=38.45	Pass
		50	0	21.94	-1.47	18.32	<=38.45	Pass

	844	1	0	22.81	-1.47	19.19	<=38.45	Pass
			25	22.97	-1.47	19.35	<=38.45	Pass
			49	22.36	-1.47	18.74	<=38.45	Pass
		25	0	21.44	-1.47	17.82	<=38.45	Pass
			13	21.34	-1.47	17.72	<=38.45	Pass
			25	21.27	-1.47	17.65	<=38.45	Pass
		50	0	21.40	-1.47	17.78	<=38.45	Pass
16QAM	829	1	0	21.95	-1.47	18.33	<=38.45	Pass
			25	22.12	-1.47	18.50	<=38.45	Pass
			49	21.91	-1.47	18.29	<=38.45	Pass
		25	0	21.13	-1.47	17.51	<=38.45	Pass
			13	21.05	-1.47	17.43	<=38.45	Pass
			25	21.03	-1.47	17.41	<=38.45	Pass
		50	0	21.02	-1.47	17.40	<=38.45	Pass
	836.5	1	0	22.05	-1.47	18.43	<=38.45	Pass
			25	22.04	-1.47	18.42	<=38.45	Pass
			49	22.36	-1.47	18.74	<=38.45	Pass
		25	0	20.96	-1.47	17.34	<=38.45	Pass
			13	21.01	-1.47	17.39	<=38.45	Pass
			25	21.02	-1.47	17.40	<=38.45	Pass
		50	0	20.96	-1.47	17.34	<=38.45	Pass
	844	1	0	21.95	-1.47	18.33	<=38.45	Pass
			25	22.03	-1.47	18.41	<=38.45	Pass
			49	21.83	-1.47	18.21	<=38.45	Pass
		25	0	20.53	-1.47	16.91	<=38.45	Pass
			13	20.42	-1.47	16.80	<=38.45	Pass
			25	20.33	-1.47	16.71	<=38.45	Pass
		50	0	20.43	-1.47	16.81	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	22.77	-1.47	19.15	<=38.45	Pass
			38	22.86	-1.47	19.24	<=38.45	Pass
			74	22.82	-1.47	19.20	<=38.45	Pass
		36	0	21.95	-1.47	18.33	<=38.45	Pass
			18	21.95	-1.47	18.33	<=38.45	Pass
			39	21.90	-1.47	18.28	<=38.45	Pass
		75	0	21.76	-1.47	18.14	<=38.45	Pass
	836.5	1	0	22.78	-1.47	19.16	<=38.45	Pass
			38	22.42	-1.47	18.80	<=38.45	Pass
			74	22.25	-1.47	18.63	<=38.45	Pass
		36	0	21.40	-1.47	17.78	<=38.45	Pass
			18	21.42	-1.47	17.80	<=38.45	Pass
			39	21.35	-1.47	17.73	<=38.45	Pass
		75	0	21.39	-1.47	17.77	<=38.45	Pass
	841.5	1	0	22.28	-1.47	18.66	<=38.45	Pass
			38	22.33	-1.47	18.71	<=38.45	Pass
			74	22.17	-1.47	18.55	<=38.45	Pass
		36	0	21.35	-1.47	17.73	<=38.45	Pass
			18	21.32	-1.47	17.70	<=38.45	Pass
			39	21.23	-1.47	17.61	<=38.45	Pass
		75	0	21.30	-1.47	17.68	<=38.45	Pass
16QAM	831.5	1	0	21.92	-1.47	18.30	<=38.45	Pass

			38	22.06	-1.47	18.44	<=38.45	Pass	
			74	21.83	-1.47	18.21	<=38.45	Pass	
		36	0	20.58	-1.47	16.96	<=38.45	Pass	
			18	20.73	-1.47	17.11	<=38.45	Pass	
			39	20.63	-1.47	17.01	<=38.45	Pass	
			75	0	20.61	-1.47	16.99	<=38.45	Pass
		836.5	1	0	21.47	-1.47	17.85	<=38.45	Pass
	38			21.56	-1.47	17.94	<=38.45	Pass	
	74			21.41	-1.47	17.79	<=38.45	Pass	
	36		0	20.38	-1.47	16.76	<=38.45	Pass	
			18	20.38	-1.47	16.76	<=38.45	Pass	
			39	20.36	-1.47	16.74	<=38.45	Pass	
	75		0	20.37	-1.47	16.75	<=38.45	Pass	
	841.5	1	0	21.80	-1.47	18.18	<=38.45	Pass	
			38	21.92	-1.47	18.30	<=38.45	Pass	
			74	21.75	-1.47	18.13	<=38.45	Pass	
		36	0	20.40	-1.47	16.78	<=38.45	Pass	
			18	20.40	-1.47	16.78	<=38.45	Pass	
			39	20.31	-1.47	16.69	<=38.45	Pass	
		75	0	20.35	-1.47	16.73	<=38.45	Pass	
	Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 Test Result

2.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.27	-3.018	-0.0037	-2.5 to 2.5	Pass
					3.85	-3.219	-0.0039	-2.5 to 2.5	Pass
					4.43	-2.646	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-4.406	-0.0053	-2.5 to 2.5	Pass
				-20	3.85	-5.250	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-1.488	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-5.779	-0.0070	-2.5 to 2.5	Pass
				10	3.85	-5.093	-0.0062	-2.5 to 2.5	Pass
				30	3.85	-2.704	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-7.439	-0.0090	-2.5 to 2.5	Pass
				50	3.85	-9.942	-0.0121	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-2.747	-0.0033	-2.5 to 2.5	Pass
					3.85	-8.583	-0.0103	-2.5 to 2.5	Pass
					4.43	-6.137	-0.0073	-2.5 to 2.5	Pass
				-30	3.85	-5.565	-0.0067	-2.5 to 2.5	Pass
				-20	3.85	-6.208	-0.0074	-2.5 to 2.5	Pass
				-10	3.85	-5.078	-0.0061	-2.5 to 2.5	Pass
				0	3.85	-8.225	-0.0098	-2.5 to 2.5	Pass
				10	3.85	-7.854	-0.0094	-2.5 to 2.5	Pass
				30	3.85	-8.154	-0.0097	-2.5 to 2.5	Pass
				40	3.85	-7.467	-0.0089	-2.5 to 2.5	Pass
				50	3.85	-4.449	-0.0053	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	1.831	0.0022	-2.5 to 2.5	Pass
					3.85	-5.851	-0.0069	-2.5 to 2.5	Pass
					4.43	-8.941	-0.0105	-2.5 to 2.5	Pass

				-30	3.85	-6.194	-0.0073	-2.5 to 2.5	Pass
				-20	3.85	-6.022	-0.0071	-2.5 to 2.5	Pass
				-10	3.85	-4.506	-0.0053	-2.5 to 2.5	Pass
				0	3.85	-4.520	-0.0053	-2.5 to 2.5	Pass
				10	3.85	-6.495	-0.0077	-2.5 to 2.5	Pass
				30	3.85	-7.825	-0.0092	-2.5 to 2.5	Pass
				40	3.85	-11.745	-0.0138	-2.5 to 2.5	Pass
				50	3.85	-6.866	-0.0081	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-5.550	-0.0067	-2.5 to 2.5	Pass
					3.85	-6.394	-0.0078	-2.5 to 2.5	Pass
					4.43	-1.245	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-7.496	-0.0091	-2.5 to 2.5	Pass
				-20	3.85	-6.180	-0.0075	-2.5 to 2.5	Pass
				-10	3.85	-8.955	-0.0109	-2.5 to 2.5	Pass
				0	3.85	-9.613	-0.0117	-2.5 to 2.5	Pass
				10	3.85	-9.527	-0.0116	-2.5 to 2.5	Pass
				30	3.85	-4.606	-0.0056	-2.5 to 2.5	Pass
				40	3.85	-8.740	-0.0106	-2.5 to 2.5	Pass
				50	3.85	-10.557	-0.0128	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-3.905	-0.0047	-2.5 to 2.5	Pass
					3.85	-7.310	-0.0087	-2.5 to 2.5	Pass
					4.43	-6.552	-0.0078	-2.5 to 2.5	Pass
				-30	3.85	-5.407	-0.0065	-2.5 to 2.5	Pass
				-20	3.85	-4.821	-0.0058	-2.5 to 2.5	Pass
				-10	3.85	-7.095	-0.0085	-2.5 to 2.5	Pass
				0	3.85	-7.682	-0.0092	-2.5 to 2.5	Pass
				10	3.85	-6.723	-0.0080	-2.5 to 2.5	Pass
				30	3.85	-5.293	-0.0063	-2.5 to 2.5	Pass
				40	3.85	-8.039	-0.0096	-2.5 to 2.5	Pass
				50	3.85	-6.938	-0.0083	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	0.343	0.0004	-2.5 to 2.5	Pass
					3.85	-6.337	-0.0075	-2.5 to 2.5	Pass
					4.43	-5.765	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-7.968	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-5.407	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-5.622	-0.0066	-2.5 to 2.5	Pass
				0	3.85	-7.596	-0.0090	-2.5 to 2.5	Pass
				10	3.85	-6.022	-0.0071	-2.5 to 2.5	Pass
				30	3.85	-12.059	-0.0142	-2.5 to 2.5	Pass
				40	3.85	-7.567	-0.0089	-2.5 to 2.5	Pass
				50	3.85	-9.313	-0.0110	-2.5 to 2.5	Pass

2.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	3.27	0.172	0.0002	-2.5 to 2.5	Pass
					3.85	-4.406	-0.0053	-2.5 to 2.5	Pass
					4.43	-1.588	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-5.922	-0.0072	-2.5 to 2.5	Pass
				-20	3.85	-8.926	-0.0108	-2.5 to 2.5	Pass
				-10	3.85	-8.569	-0.0104	-2.5 to 2.5	Pass
				0	3.85	-5.035	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-4.978	-0.0060	-2.5 to 2.5	Pass
				30	3.85	-1.001	-0.0012	-2.5 to 2.5	Pass
				40	3.85	-0.472	-0.0006	-2.5 to 2.5	Pass

	836.5	15	0	50	3.85	-0.815	-0.0010	-2.5 to 2.5	Pass
				20	3.27	0.515	0.0006	-2.5 to 2.5	Pass
					3.85	-7.195	-0.0086	-2.5 to 2.5	Pass
					4.43	-8.068	-0.0096	-2.5 to 2.5	Pass
				-30	3.85	-4.392	-0.0053	-2.5 to 2.5	Pass
				-20	3.85	-7.496	-0.0090	-2.5 to 2.5	Pass
				-10	3.85	-5.393	-0.0064	-2.5 to 2.5	Pass
				0	3.85	-2.618	-0.0031	-2.5 to 2.5	Pass
				10	3.85	-6.852	-0.0082	-2.5 to 2.5	Pass
				30	3.85	0.873	0.0010	-2.5 to 2.5	Pass
	847.5	15	0	40	3.85	-2.389	-0.0029	-2.5 to 2.5	Pass
				50	3.85	-1.545	-0.0018	-2.5 to 2.5	Pass
				20	3.27	-0.558	-0.0007	-2.5 to 2.5	Pass
					3.85	-6.037	-0.0071	-2.5 to 2.5	Pass
					4.43	-4.735	-0.0056	-2.5 to 2.5	Pass
				-30	3.85	-7.124	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-4.635	-0.0055	-2.5 to 2.5	Pass
				-10	3.85	-3.719	-0.0044	-2.5 to 2.5	Pass
				0	3.85	-7.796	-0.0092	-2.5 to 2.5	Pass
				10	3.85	-7.410	-0.0087	-2.5 to 2.5	Pass
16QAM	825.5	15	0	30	3.85	-1.459	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-5.622	-0.0066	-2.5 to 2.5	Pass
				50	3.85	-6.022	-0.0071	-2.5 to 2.5	Pass
				20	3.27	0.658	0.0008	-2.5 to 2.5	Pass
					3.85	-5.622	-0.0068	-2.5 to 2.5	Pass
					4.43	-5.836	-0.0071	-2.5 to 2.5	Pass
				-30	3.85	-8.597	-0.0104	-2.5 to 2.5	Pass
				-20	3.85	-6.738	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-3.691	-0.0045	-2.5 to 2.5	Pass
				0	3.85	-5.221	-0.0063	-2.5 to 2.5	Pass
	836.5	15	0	10	3.85	-8.111	-0.0098	-2.5 to 2.5	Pass
				30	3.85	-4.764	-0.0058	-2.5 to 2.5	Pass
				40	3.85	-6.552	-0.0079	-2.5 to 2.5	Pass
				50	3.85	-6.351	-0.0077	-2.5 to 2.5	Pass
				20	3.27	-1.087	-0.0013	-2.5 to 2.5	Pass
					3.85	-2.174	-0.0026	-2.5 to 2.5	Pass
					4.43	-0.787	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-6.437	-0.0077	-2.5 to 2.5	Pass
				-20	3.85	-4.864	-0.0058	-2.5 to 2.5	Pass
				-10	3.85	-2.832	-0.0034	-2.5 to 2.5	Pass
	847.5	15	0	0	3.85	-9.613	-0.0115	-2.5 to 2.5	Pass
				10	3.85	-3.719	-0.0044	-2.5 to 2.5	Pass
				30	3.85	-7.381	-0.0088	-2.5 to 2.5	Pass
				40	3.85	-6.523	-0.0078	-2.5 to 2.5	Pass
				50	3.85	-5.693	-0.0068	-2.5 to 2.5	Pass
				20	3.27	3.176	0.0037	-2.5 to 2.5	Pass
					3.85	-5.465	-0.0064	-2.5 to 2.5	Pass
					4.43	-8.783	-0.0104	-2.5 to 2.5	Pass
				-30	3.85	-6.967	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-3.762	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-5.136	-0.0061	-2.5 to 2.5	Pass
				0	3.85	-4.878	-0.0058	-2.5 to 2.5	Pass
				10	3.85	-1.903	-0.0022	-2.5 to 2.5	Pass
				30	3.85	-8.755	-0.0103	-2.5 to 2.5	Pass
				40	3.85	-2.990	-0.0035	-2.5 to 2.5	Pass
				50	3.85	-10.042	-0.0118	-2.5 to 2.5	Pass

2.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	3.27	-1.903	-0.0023	-2.5 to 2.5	Pass
					3.85	-10.214	-0.0124	-2.5 to 2.5	Pass
					4.43	-9.470	-0.0115	-2.5 to 2.5	Pass
				-30	3.85	-11.458	-0.0139	-2.5 to 2.5	Pass
				-20	3.85	-3.963	-0.0048	-2.5 to 2.5	Pass
				-10	3.85	-4.992	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-3.276	-0.0040	-2.5 to 2.5	Pass
				10	3.85	-6.580	-0.0080	-2.5 to 2.5	Pass
				30	3.85	-4.077	-0.0049	-2.5 to 2.5	Pass
				40	3.85	-1.388	-0.0017	-2.5 to 2.5	Pass
				50	3.85	-2.332	-0.0028	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-4.735	-0.0057	-2.5 to 2.5	Pass
					3.85	-4.420	-0.0053	-2.5 to 2.5	Pass
					4.43	-5.980	-0.0071	-2.5 to 2.5	Pass
				-30	3.85	-5.951	-0.0071	-2.5 to 2.5	Pass
				-20	3.85	-8.612	-0.0103	-2.5 to 2.5	Pass
				-10	3.85	-6.480	-0.0077	-2.5 to 2.5	Pass
				0	3.85	-6.895	-0.0082	-2.5 to 2.5	Pass
				10	3.85	-9.212	-0.0110	-2.5 to 2.5	Pass
				30	3.85	-4.134	-0.0049	-2.5 to 2.5	Pass
				40	3.85	-8.068	-0.0096	-2.5 to 2.5	Pass
				50	3.85	-7.882	-0.0094	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-5.178	-0.0061	-2.5 to 2.5	Pass
					3.85	-6.537	-0.0077	-2.5 to 2.5	Pass
					4.43	-8.512	-0.0101	-2.5 to 2.5	Pass
				-30	3.85	-6.924	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-7.253	-0.0086	-2.5 to 2.5	Pass
				-10	3.85	-5.450	-0.0064	-2.5 to 2.5	Pass
				0	3.85	-9.527	-0.0113	-2.5 to 2.5	Pass
				10	3.85	-7.825	-0.0092	-2.5 to 2.5	Pass
				30	3.85	-7.696	-0.0091	-2.5 to 2.5	Pass
				40	3.85	-9.041	-0.0107	-2.5 to 2.5	Pass
				50	3.85	-10.157	-0.0120	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-1.831	-0.0022	-2.5 to 2.5	Pass
					3.85	-6.566	-0.0079	-2.5 to 2.5	Pass
					4.43	-5.350	-0.0065	-2.5 to 2.5	Pass
				-30	3.85	-5.522	-0.0067	-2.5 to 2.5	Pass
				-20	3.85	-6.709	-0.0081	-2.5 to 2.5	Pass
				-10	3.85	-5.164	-0.0062	-2.5 to 2.5	Pass
				0	3.85	-3.462	-0.0042	-2.5 to 2.5	Pass
				10	3.85	-3.161	-0.0038	-2.5 to 2.5	Pass
				30	3.85	-2.847	-0.0034	-2.5 to 2.5	Pass
				40	3.85	-5.307	-0.0064	-2.5 to 2.5	Pass
				50	3.85	-2.890	-0.0035	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-1.559	-0.0019	-2.5 to 2.5	Pass
					3.85	-6.838	-0.0082	-2.5 to 2.5	Pass
					4.43	-6.652	-0.0080	-2.5 to 2.5	Pass
				-30	3.85	-2.890	-0.0035	-2.5 to 2.5	Pass
				-20	3.85	-3.662	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-2.275	-0.0027	-2.5 to 2.5	Pass
				0	3.85	-6.666	-0.0080	-2.5 to 2.5	Pass
				10	3.85	-4.134	-0.0049	-2.5 to 2.5	Pass
				30	3.85	-3.147	-0.0038	-2.5 to 2.5	Pass
				40	3.85	-7.124	-0.0085	-2.5 to 2.5	Pass
				50	3.85	-3.405	-0.0041	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-1.173	-0.0014	-2.5 to 2.5	Pass

					3.85	-6.394	-0.0076	-2.5 to 2.5	Pass
					4.43	-5.350	-0.0063	-2.5 to 2.5	Pass
				-30	3.85	-5.693	-0.0067	-2.5 to 2.5	Pass
				-20	3.85	-7.668	-0.0091	-2.5 to 2.5	Pass
				-10	3.85	-9.141	-0.0108	-2.5 to 2.5	Pass
				0	3.85	-7.396	-0.0087	-2.5 to 2.5	Pass
				10	3.85	-2.031	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-3.633	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-6.838	-0.0081	-2.5 to 2.5	Pass
				50	3.85	-8.712	-0.0103	-2.5 to 2.5	Pass

2.1.4 B26b_10MHz

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	3.27	-5.550	-0.0067	-2.5 to 2.5	Pass
					3.85	-7.682	-0.0093	-2.5 to 2.5	Pass
					4.43	-4.635	-0.0056	-2.5 to 2.5	Pass
				-30	3.85	-6.824	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-6.652	-0.0080	-2.5 to 2.5	Pass
				-10	3.85	-4.964	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-7.482	-0.0090	-2.5 to 2.5	Pass
				10	3.85	-7.024	-0.0085	-2.5 to 2.5	Pass
				30	3.85	-4.649	-0.0056	-2.5 to 2.5	Pass
				40	3.85	-6.852	-0.0083	-2.5 to 2.5	Pass
				50	3.85	-7.939	-0.0096	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-5.064	-0.0061	-2.5 to 2.5	Pass
					3.85	-3.705	-0.0044	-2.5 to 2.5	Pass
					4.43	-4.077	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-7.725	-0.0092	-2.5 to 2.5	Pass
				-20	3.85	-6.423	-0.0077	-2.5 to 2.5	Pass
				-10	3.85	-8.097	-0.0097	-2.5 to 2.5	Pass
				0	3.85	-3.476	-0.0042	-2.5 to 2.5	Pass
				10	3.85	-2.131	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-3.977	-0.0048	-2.5 to 2.5	Pass
				40	3.85	-3.548	-0.0042	-2.5 to 2.5	Pass
				50	3.85	-5.751	-0.0069	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-6.695	-0.0079	-2.5 to 2.5	Pass
					3.85	-5.779	-0.0068	-2.5 to 2.5	Pass
					4.43	-3.991	-0.0047	-2.5 to 2.5	Pass
				-30	3.85	-3.819	-0.0045	-2.5 to 2.5	Pass
				-20	3.85	-4.492	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-6.981	-0.0083	-2.5 to 2.5	Pass
				0	3.85	-2.460	-0.0029	-2.5 to 2.5	Pass
				10	3.85	-6.781	-0.0080	-2.5 to 2.5	Pass
				30	3.85	-6.223	-0.0074	-2.5 to 2.5	Pass
				40	3.85	-6.580	-0.0078	-2.5 to 2.5	Pass
				50	3.85	-8.640	-0.0102	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-9.069	-0.0109	-2.5 to 2.5	Pass
					3.85	-11.373	-0.0137	-2.5 to 2.5	Pass
					4.43	-9.742	-0.0118	-2.5 to 2.5	Pass
				-30	3.85	-7.153	-0.0086	-2.5 to 2.5	Pass
				-20	3.85	-7.296	-0.0088	-2.5 to 2.5	Pass
				-10	3.85	-6.895	-0.0083	-2.5 to 2.5	Pass
				0	3.85	-6.480	-0.0078	-2.5 to 2.5	Pass
				10	3.85	-6.166	-0.0074	-2.5 to 2.5	Pass

				30	3.85	-7.668	-0.0092	-2.5 to 2.5	Pass
				40	3.85	-3.920	-0.0047	-2.5 to 2.5	Pass
				50	3.85	-8.626	-0.0104	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-6.223	-0.0074	-2.5 to 2.5	Pass
					3.85	-6.280	-0.0075	-2.5 to 2.5	Pass
					4.43	-7.353	-0.0088	-2.5 to 2.5	Pass
				-30	3.85	-9.713	-0.0116	-2.5 to 2.5	Pass
				-20	3.85	-6.537	-0.0078	-2.5 to 2.5	Pass
				-10	3.85	-2.632	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-1.888	-0.0023	-2.5 to 2.5	Pass
				10	3.85	-5.264	-0.0063	-2.5 to 2.5	Pass
				30	3.85	-4.420	-0.0053	-2.5 to 2.5	Pass
				40	3.85	-3.705	-0.0044	-2.5 to 2.5	Pass
				50	3.85	-2.046	-0.0024	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-7.396	-0.0088	-2.5 to 2.5	Pass
					3.85	-3.791	-0.0045	-2.5 to 2.5	Pass
					4.43	-2.103	-0.0025	-2.5 to 2.5	Pass
				-30	3.85	-3.977	-0.0047	-2.5 to 2.5	Pass
				-20	3.85	-3.591	-0.0043	-2.5 to 2.5	Pass
				-10	3.85	-4.506	-0.0053	-2.5 to 2.5	Pass
				0	3.85	-3.262	-0.0039	-2.5 to 2.5	Pass
				10	3.85	-2.646	-0.0031	-2.5 to 2.5	Pass
				30	3.85	-2.360	-0.0028	-2.5 to 2.5	Pass
				40	3.85	-3.276	-0.0039	-2.5 to 2.5	Pass
				50	3.85	-4.492	-0.0053	-2.5 to 2.5	Pass

2.1.5 B26b_15MHz

Band: 26b / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	831.5	75	0	20	3.27	-2.103	-0.0025	-2.5 to 2.5	Pass
					3.85	-4.520	-0.0054	-2.5 to 2.5	Pass
					4.43	-6.523	-0.0078	-2.5 to 2.5	Pass
				-30	3.85	-3.705	-0.0045	-2.5 to 2.5	Pass
				-20	3.85	-6.366	-0.0077	-2.5 to 2.5	Pass
				-10	3.85	-3.490	-0.0042	-2.5 to 2.5	Pass
				0	3.85	-4.692	-0.0056	-2.5 to 2.5	Pass
				10	3.85	-4.935	-0.0059	-2.5 to 2.5	Pass
				30	3.85	-4.864	-0.0058	-2.5 to 2.5	Pass
				40	3.85	-5.965	-0.0072	-2.5 to 2.5	Pass
				50	3.85	-9.270	-0.0111	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	-6.466	-0.0077	-2.5 to 2.5	Pass
					3.85	-7.553	-0.0090	-2.5 to 2.5	Pass
					4.43	-6.580	-0.0079	-2.5 to 2.5	Pass
				-30	3.85	-6.294	-0.0075	-2.5 to 2.5	Pass
				-20	3.85	-5.093	-0.0061	-2.5 to 2.5	Pass
				-10	3.85	-3.161	-0.0038	-2.5 to 2.5	Pass
				0	3.85	-5.021	-0.0060	-2.5 to 2.5	Pass
				10	3.85	-5.980	-0.0071	-2.5 to 2.5	Pass
				30	3.85	-6.495	-0.0078	-2.5 to 2.5	Pass
				40	3.85	-7.353	-0.0088	-2.5 to 2.5	Pass
				50	3.85	-7.539	-0.0090	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	-4.478	-0.0053	-2.5 to 2.5	Pass
					3.85	-7.725	-0.0092	-2.5 to 2.5	Pass
					4.43	-4.406	-0.0052	-2.5 to 2.5	Pass
				-30	3.85	-4.992	-0.0059	-2.5 to 2.5	Pass

16QAM	831.5	75	0	-20	3.85	-4.978	-0.0059	-2.5 to 2.5	Pass
				-10	3.85	-4.363	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-3.605	-0.0043	-2.5 to 2.5	Pass
				10	3.85	-5.479	-0.0065	-2.5 to 2.5	Pass
				30	3.85	-5.164	-0.0061	-2.5 to 2.5	Pass
				40	3.85	-4.907	-0.0058	-2.5 to 2.5	Pass
				50	3.85	-7.167	-0.0085	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	-9.885	-0.0119	-2.5 to 2.5	Pass
					3.85	-6.723	-0.0081	-2.5 to 2.5	Pass
					4.43	-5.779	-0.0070	-2.5 to 2.5	Pass
				-30	3.85	-6.838	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-5.021	-0.0060	-2.5 to 2.5	Pass
				-10	3.85	-6.981	-0.0084	-2.5 to 2.5	Pass
				0	3.85	-6.123	-0.0074	-2.5 to 2.5	Pass
				10	3.85	-6.881	-0.0083	-2.5 to 2.5	Pass
				30	3.85	-5.507	-0.0066	-2.5 to 2.5	Pass
				40	3.85	-4.134	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-6.466	-0.0078	-2.5 to 2.5	Pass
				20	3.27	-7.524	-0.0090	-2.5 to 2.5	Pass
					3.85	-8.197	-0.0098	-2.5 to 2.5	Pass
					4.43	-9.427	-0.0113	-2.5 to 2.5	Pass
	841.5	75	0	-30	3.85	-9.971	-0.0119	-2.5 to 2.5	Pass
				-20	3.85	-8.054	-0.0096	-2.5 to 2.5	Pass
				-10	3.85	-8.869	-0.0106	-2.5 to 2.5	Pass
				0	3.85	-6.180	-0.0074	-2.5 to 2.5	Pass
				10	3.85	-8.998	-0.0108	-2.5 to 2.5	Pass
				30	3.85	-6.967	-0.0083	-2.5 to 2.5	Pass
				40	3.85	-7.668	-0.0092	-2.5 to 2.5	Pass
				50	3.85	-6.666	-0.0080	-2.5 to 2.5	Pass
				20	3.27	-6.480	-0.0077	-2.5 to 2.5	Pass
					3.85	-6.523	-0.0078	-2.5 to 2.5	Pass
					4.43	-5.851	-0.0070	-2.5 to 2.5	Pass
				-30	3.85	-7.124	-0.0085	-2.5 to 2.5	Pass
				-20	3.85	-6.838	-0.0081	-2.5 to 2.5	Pass
				-10	3.85	-7.453	-0.0089	-2.5 to 2.5	Pass
				0	3.85	-4.950	-0.0059	-2.5 to 2.5	Pass
				10	3.85	-4.535	-0.0054	-2.5 to 2.5	Pass
				30	3.85	-5.965	-0.0071	-2.5 to 2.5	Pass
				40	3.85	-6.437	-0.0076	-2.5 to 2.5	Pass
				50	3.85	-7.911	-0.0094	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz / NTV						
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 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTV						
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

3.1.3 B26b_5MHz

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

3.1.4 B26b_10MHz

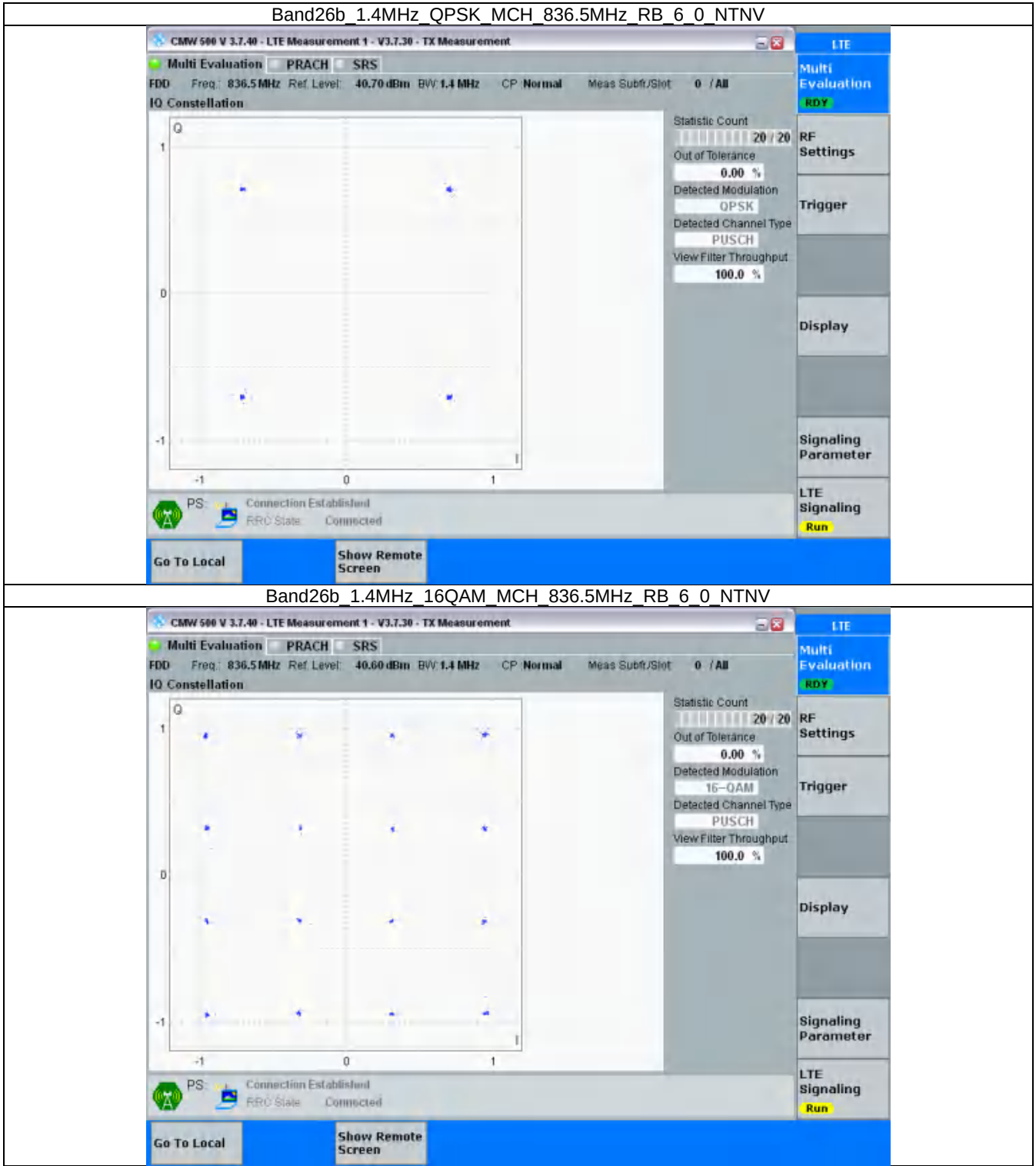
Band: 26b / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.1.5 B26b_15MHz

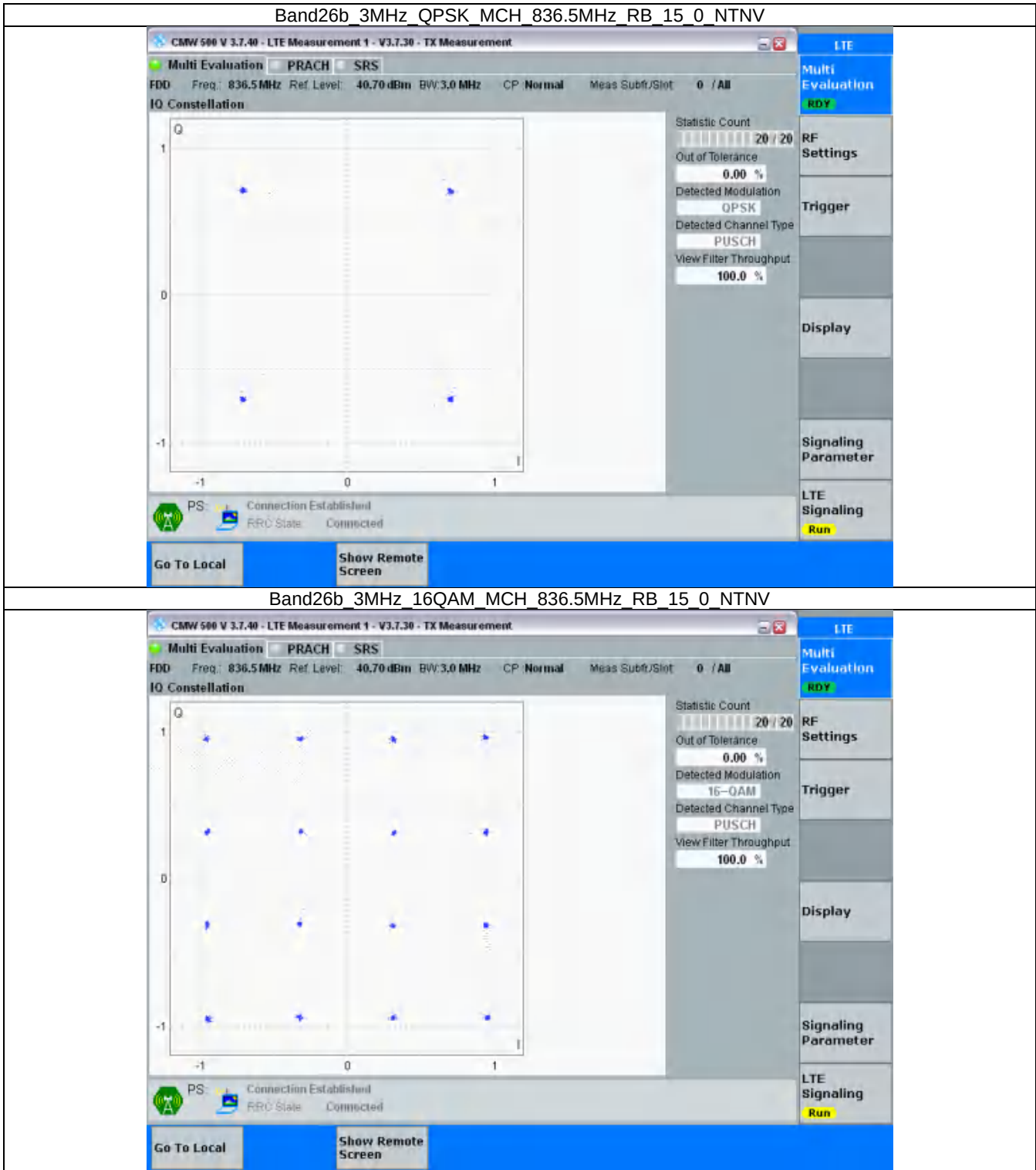
Band: 26b / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	Refer To Test Graph		Pass
16QAM	836.5	75	0	Refer To Test Graph		Pass

3.2 Test Graph

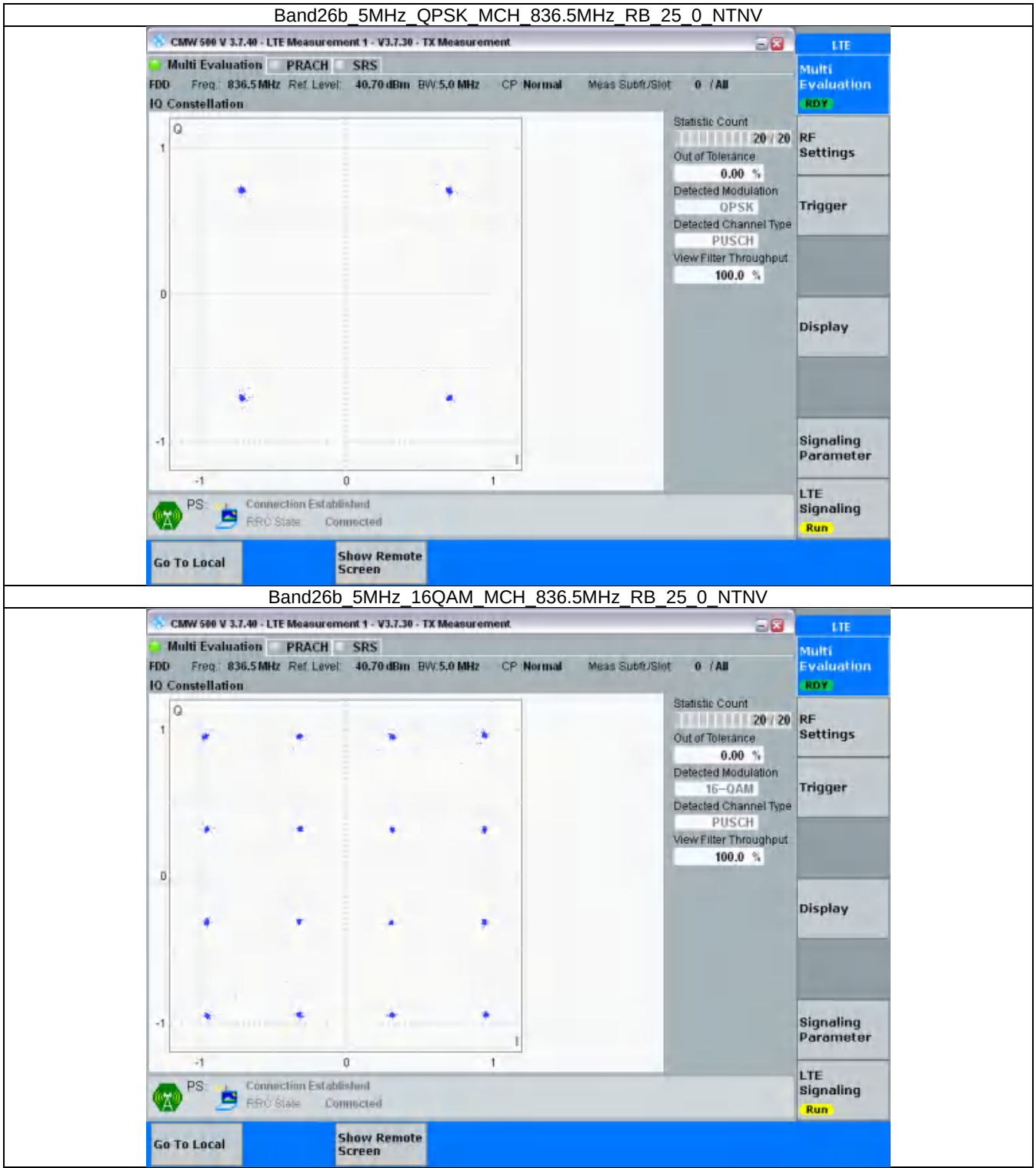
3.2.1 B26b_1.4MHz



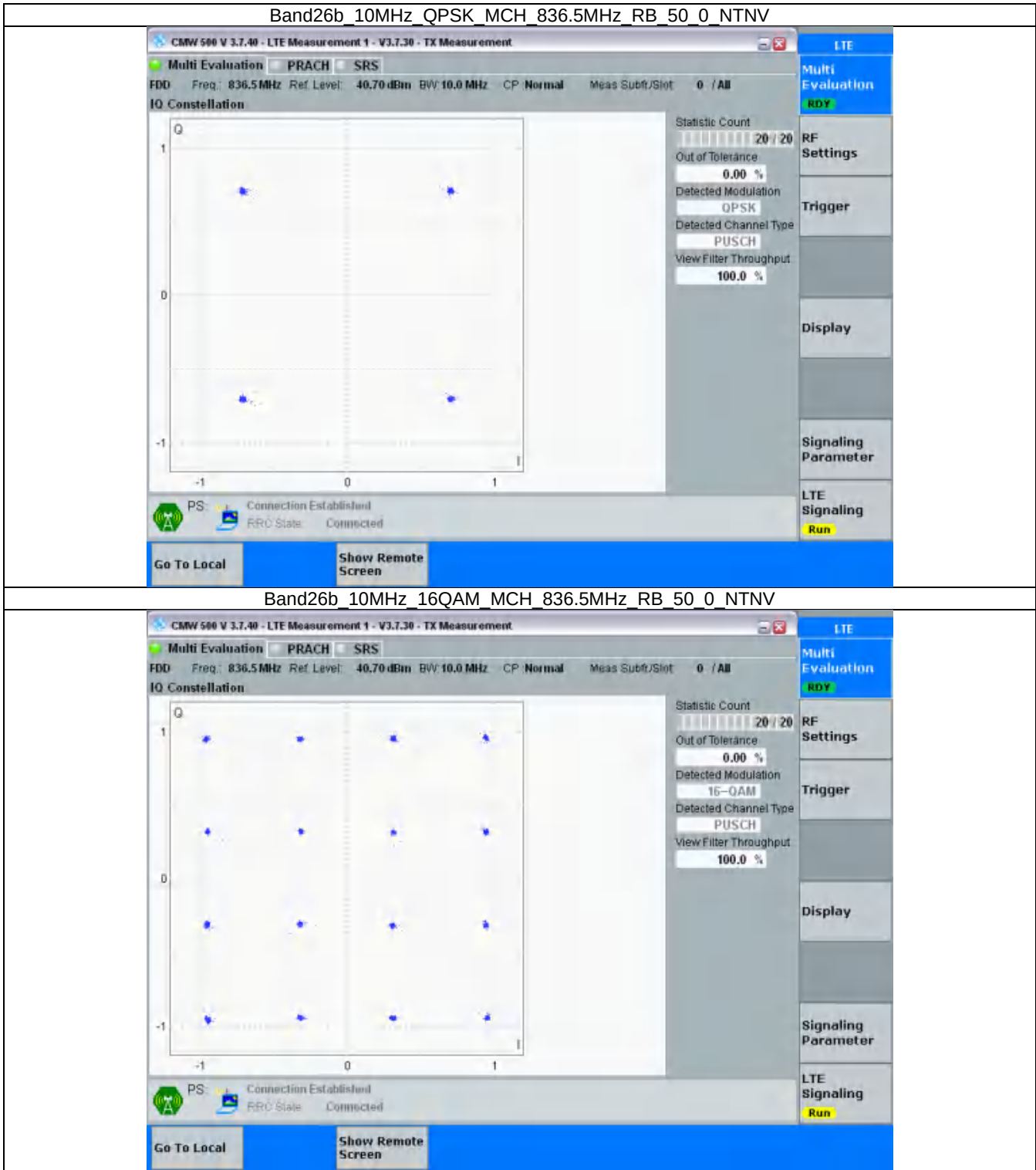
3.2.2 B26b_3MHz



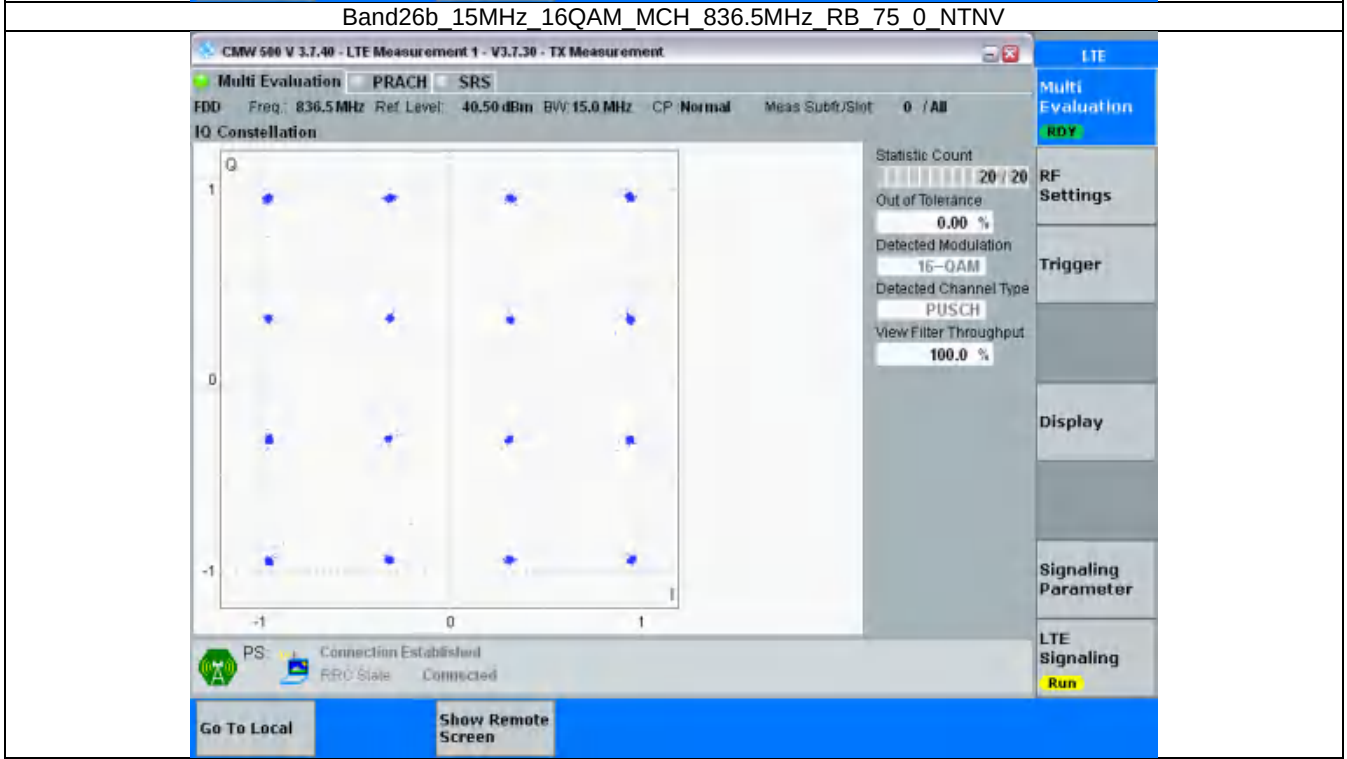
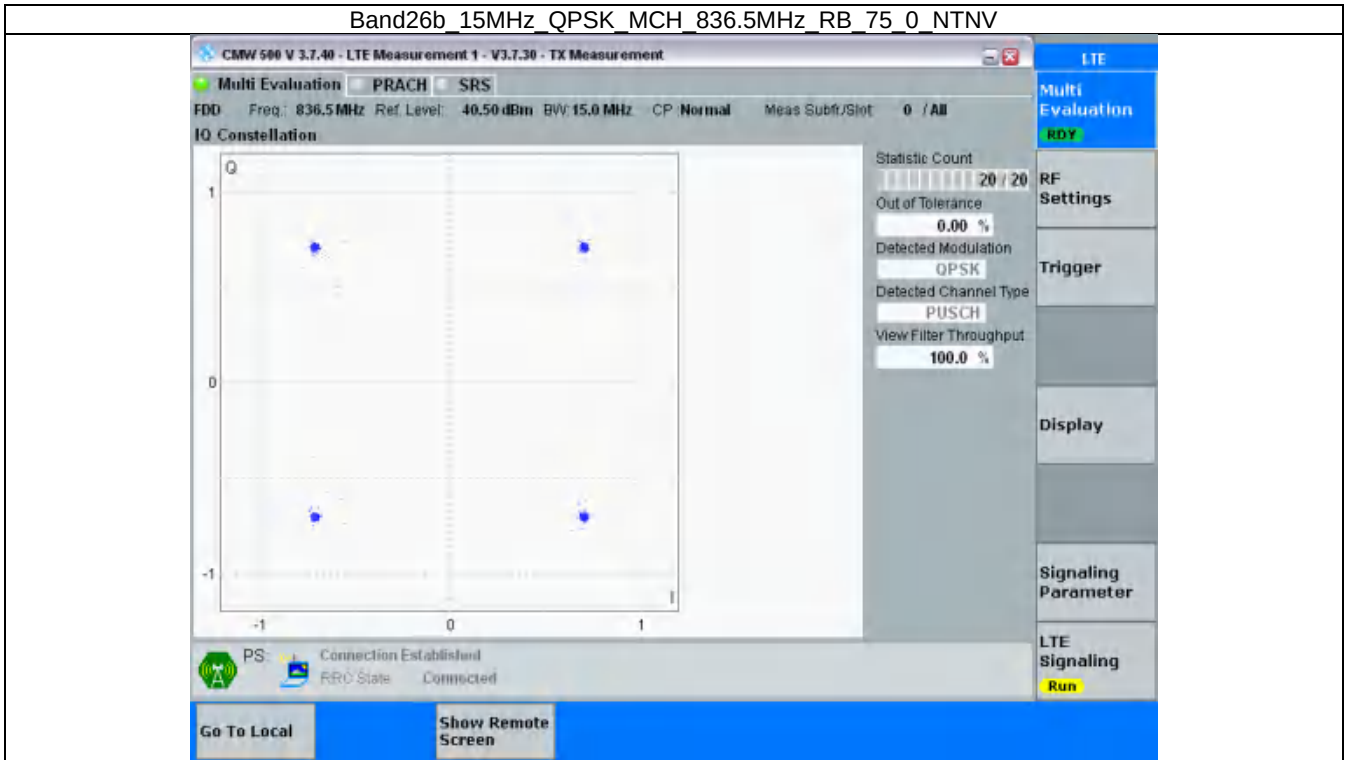
3.2.3 B26b_5MHz



3.2.4 B26b_10MHz



3.2.5 B26b_15MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band26b_OBW

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.121	/	Pass
		836.5	6	0	1.105	/	Pass
		848.3	6	0	1.106	/	Pass
	16QAM	824.7	6	0	1.111	/	Pass
		836.5	6	0	1.103	/	Pass
		848.3	6	0	1.116	/	Pass
3	QPSK	825.5	15	0	2.727	/	Pass
		836.5	15	0	2.722	/	Pass
		847.5	15	0	2.726	/	Pass
	16QAM	825.5	15	0	2.720	/	Pass
		836.5	15	0	2.722	/	Pass
		847.5	15	0	2.717	/	Pass
5	QPSK	826.5	25	0	4.545	/	Pass
		836.5	25	0	4.556	/	Pass
		846.5	25	0	4.541	/	Pass
	16QAM	826.5	25	0	4.529	/	Pass
		836.5	25	0	4.549	/	Pass
		846.5	25	0	4.532	/	Pass
10	QPSK	829	50	0	9.064	/	Pass
		836.5	50	0	9.076	/	Pass
		844	50	0	9.059	/	Pass
	16QAM	829	50	0	9.058	/	Pass
		836.5	50	0	9.062	/	Pass
		844	50	0	9.062	/	Pass
15	QPSK	831.5	75	0	13.560	/	Pass
		836.5	75	0	13.551	/	Pass
		841.5	75	0	13.564	/	Pass
	16QAM	831.5	75	0	13.588	/	Pass
		836.5	75	0	13.586	/	Pass
		841.5	75	0	13.543	/	Pass

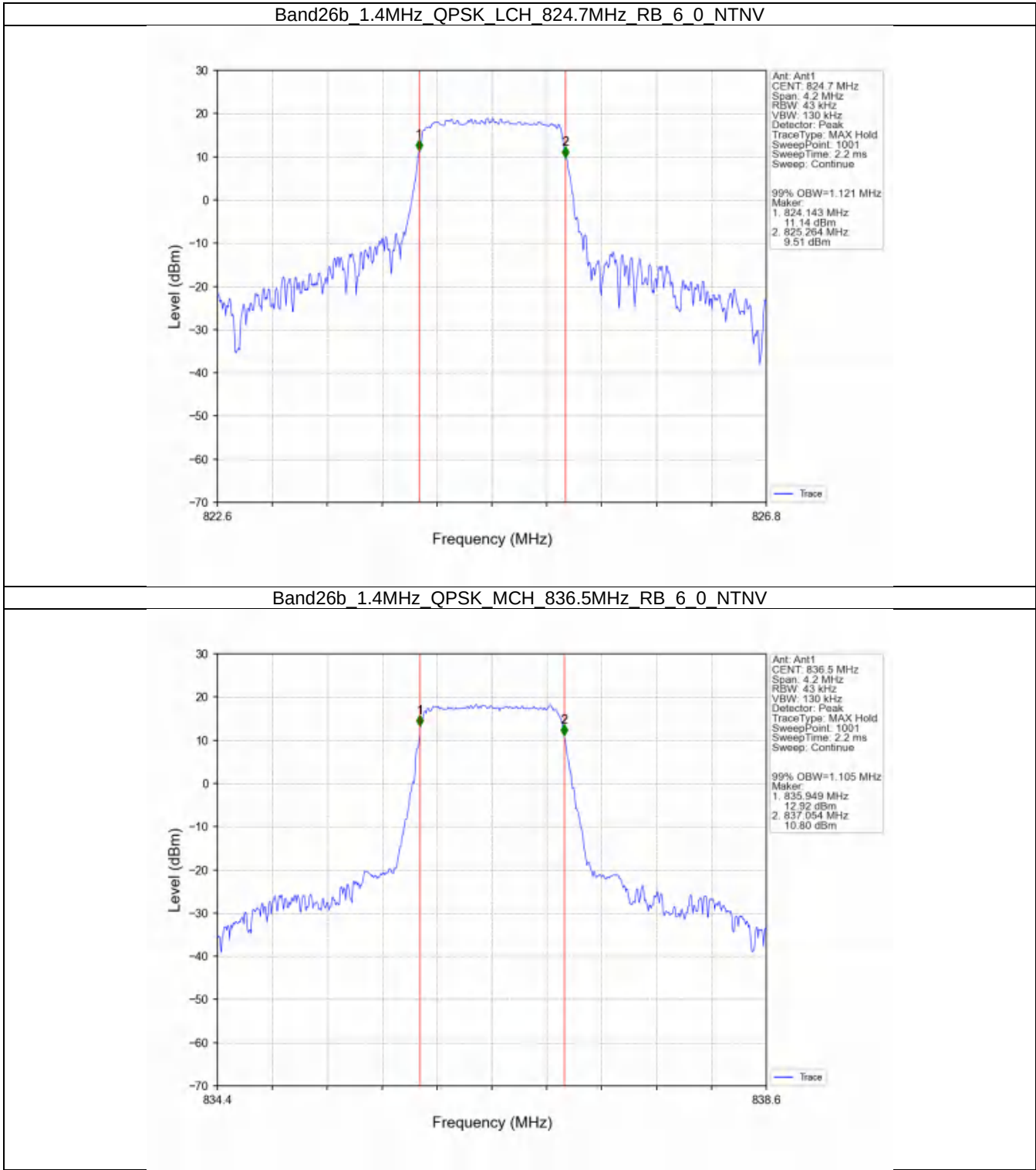
4.1.2 Band26b_XDB

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.323	/	Pass
		836.5	6	0	1.316	/	Pass
		848.3	6	0	1.310	/	Pass
	16QAM	824.7	6	0	1.323	/	Pass
		836.5	6	0	1.301	/	Pass
		848.3	6	0	1.325	/	Pass
3	QPSK	825.5	15	0	2.994	/	Pass
		836.5	15	0	3.007	/	Pass
		847.5	15	0	2.980	/	Pass

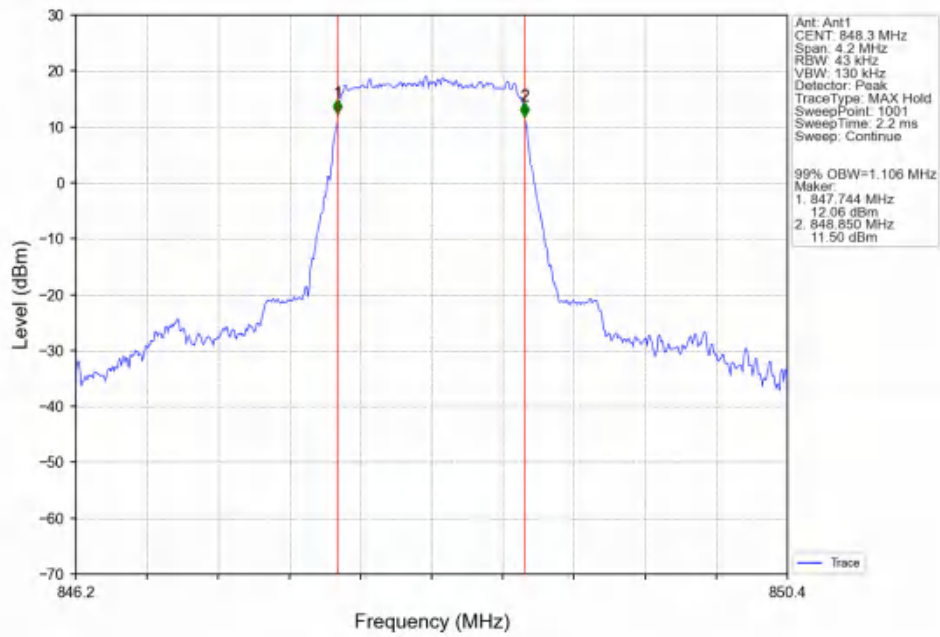
	16QAM	825.5	15	0	2.990	/	Pass
		836.5	15	0	2.988	/	Pass
		847.5	15	0	3.016	/	Pass
5	QPSK	826.5	25	0	5.003	/	Pass
		836.5	25	0	5.045	/	Pass
		846.5	25	0	5.013	/	Pass
	16QAM	826.5	25	0	5.033	/	Pass
		836.5	25	0	5.042	/	Pass
		846.5	25	0	5.014	/	Pass
10	QPSK	829	50	0	9.897	/	Pass
		836.5	50	0	9.967	/	Pass
		844	50	0	9.999	/	Pass
	16QAM	829	50	0	9.940	/	Pass
		836.5	50	0	9.937	/	Pass
		844	50	0	9.902	/	Pass
15	QPSK	831.5	75	0	14.973	/	Pass
		836.5	75	0	14.934	/	Pass
		841.5	75	0	14.888	/	Pass
	16QAM	831.5	75	0	14.972	/	Pass
		836.5	75	0	14.882	/	Pass
		841.5	75	0	14.866	/	Pass

4.2 Test Graph

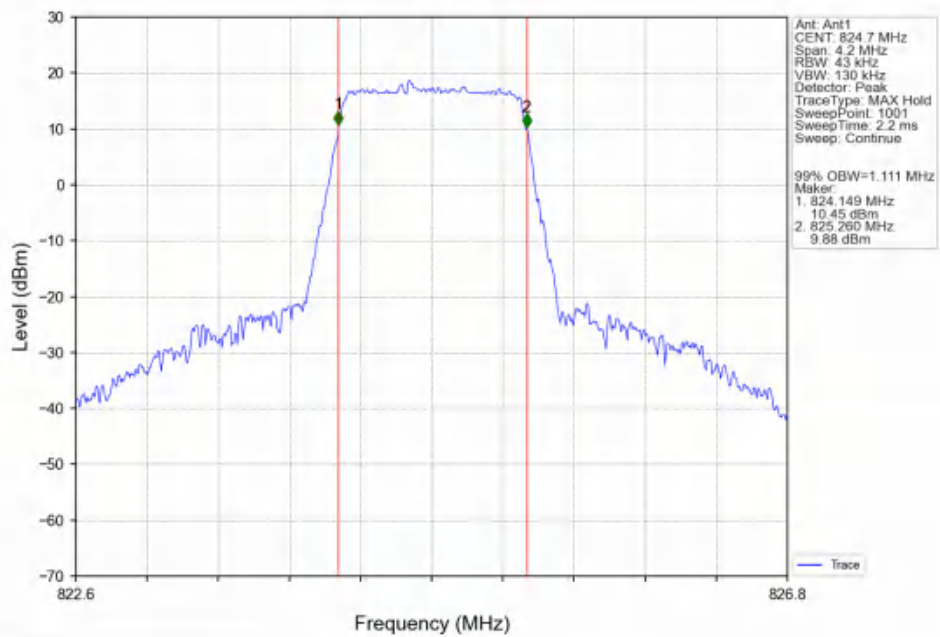
4.2.1 Band26b_OBW



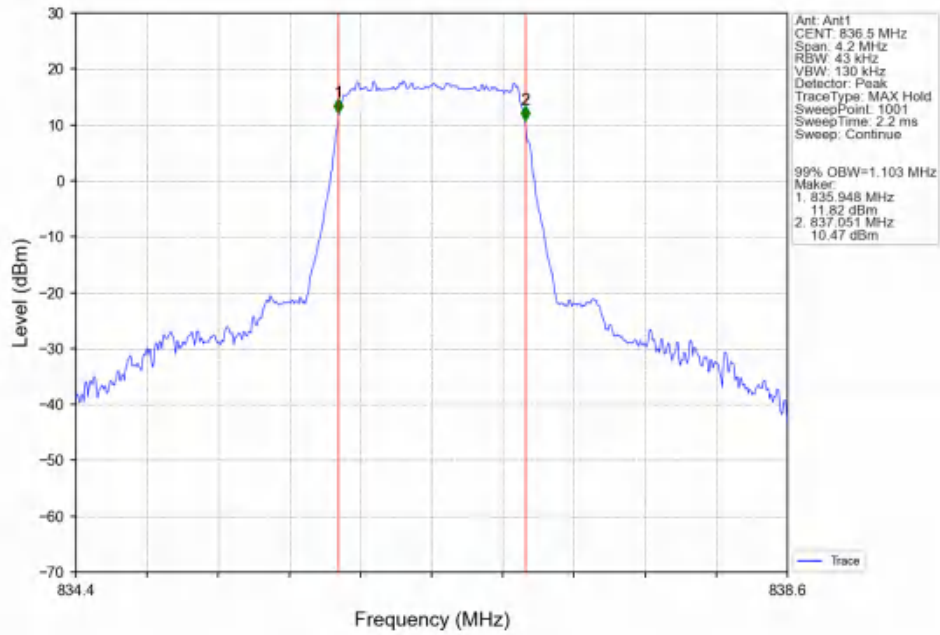
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



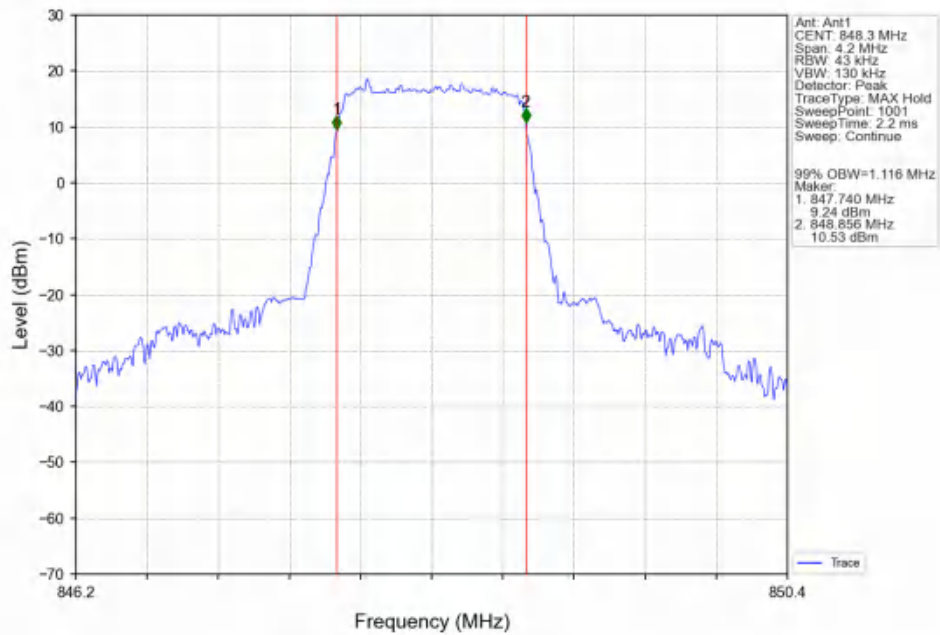
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



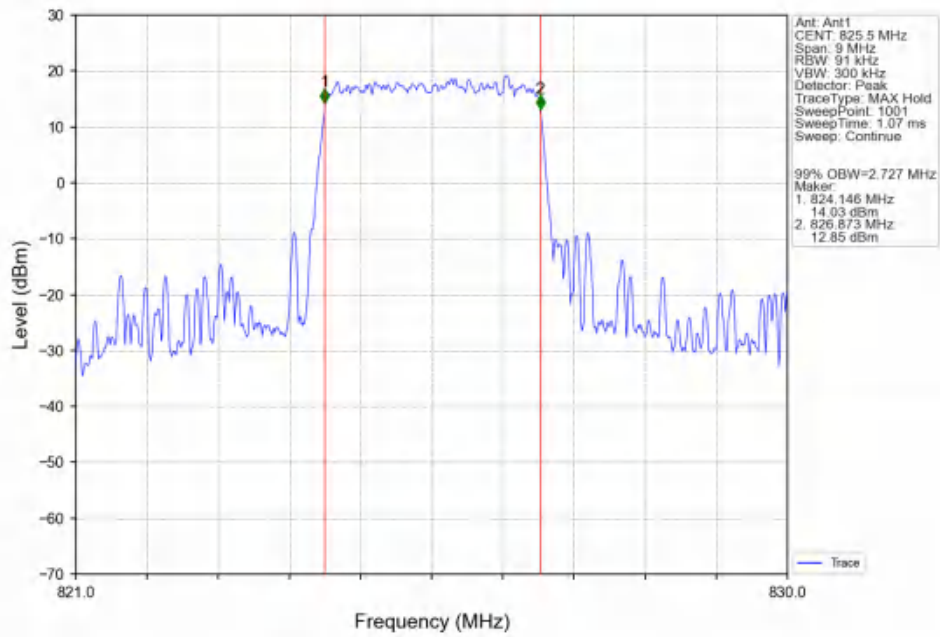
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



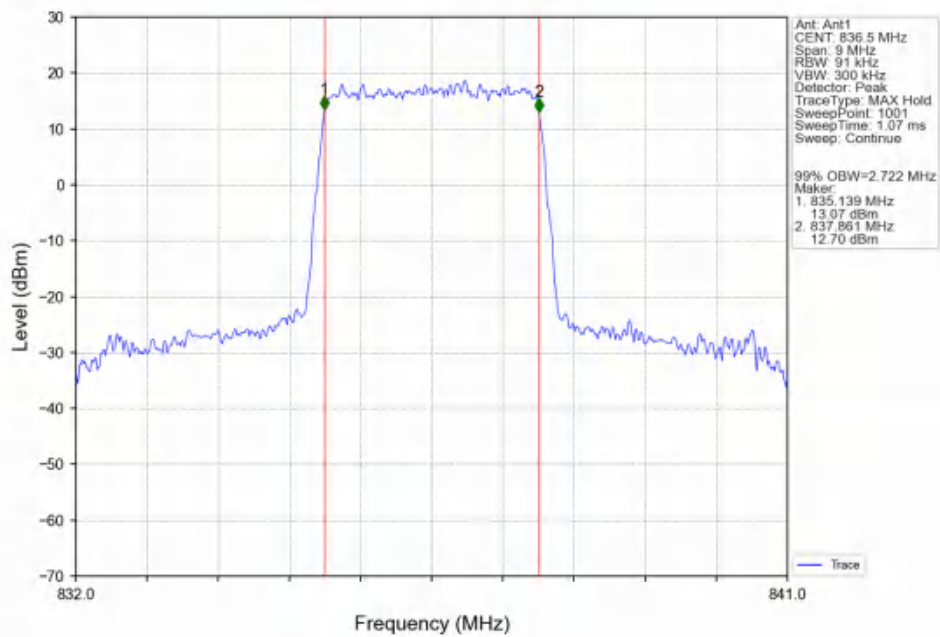
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



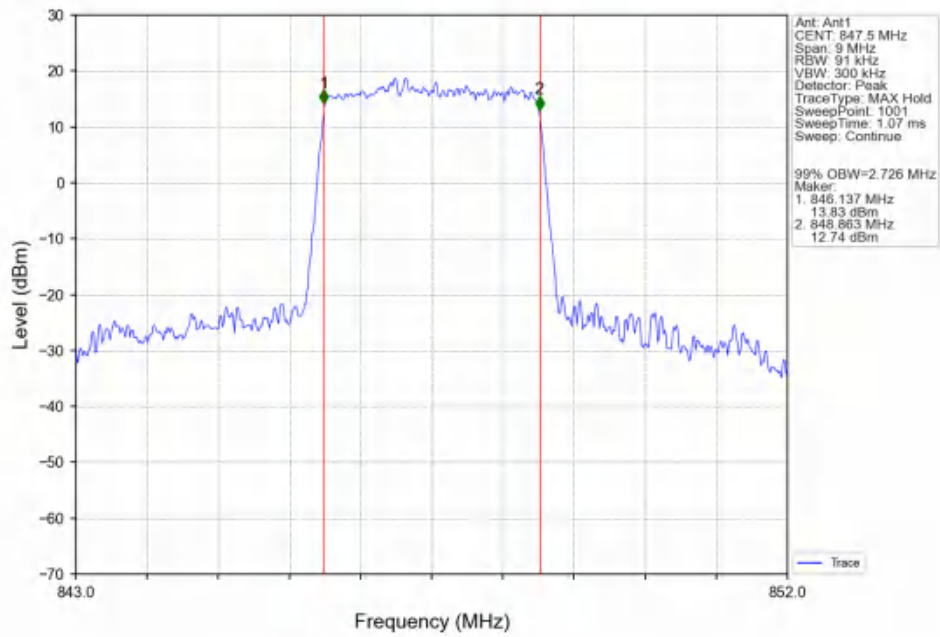
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV



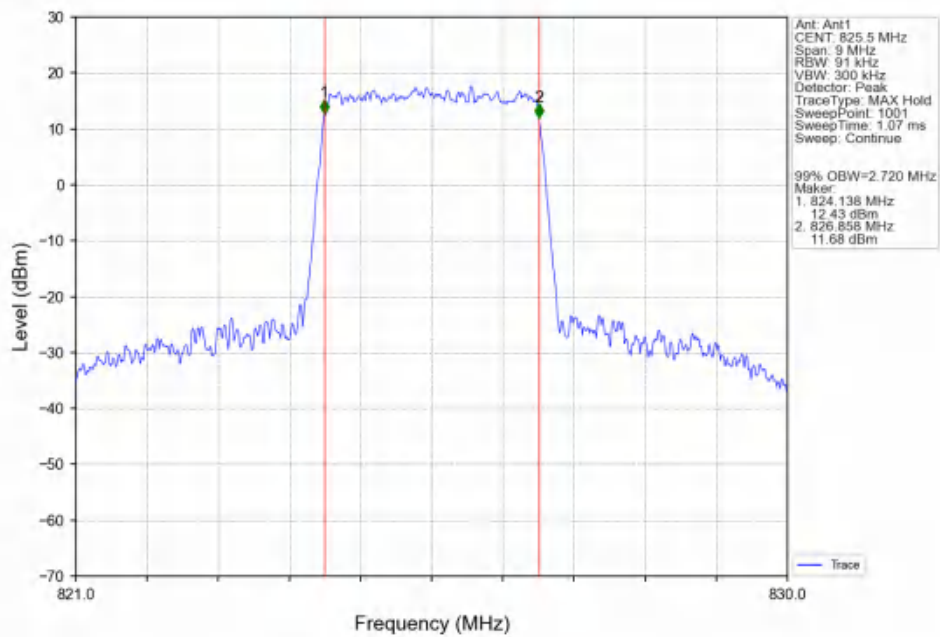
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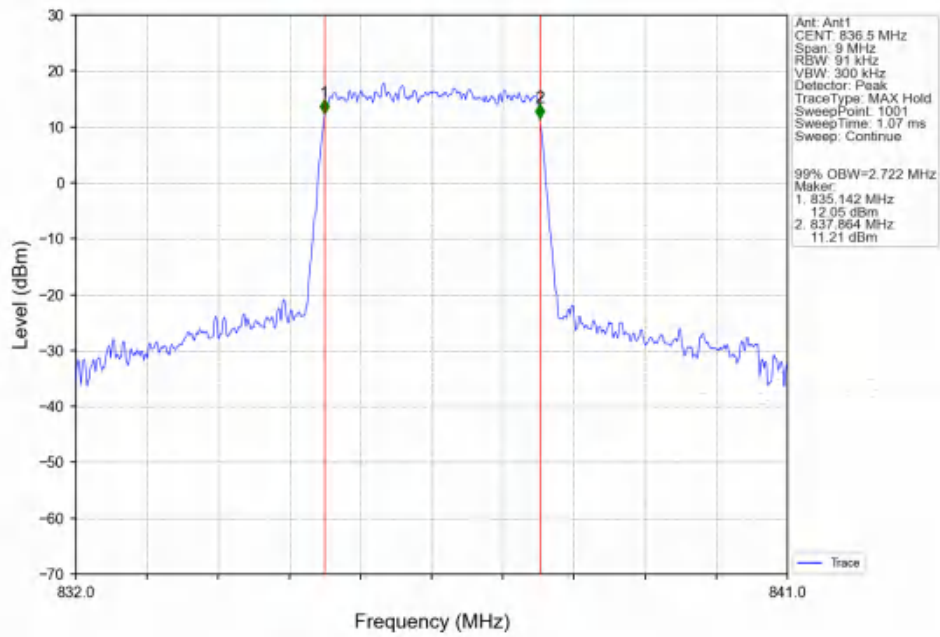
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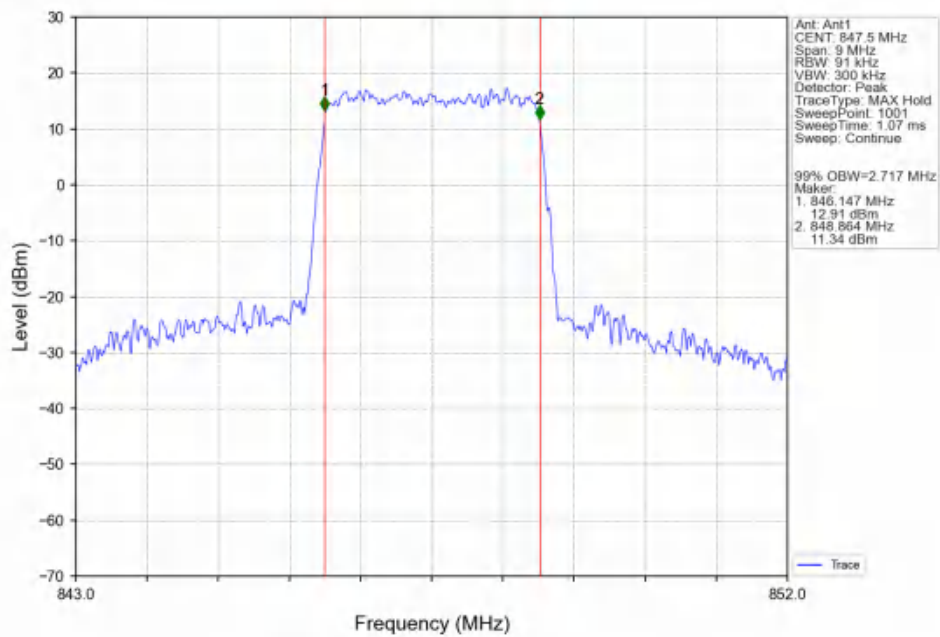
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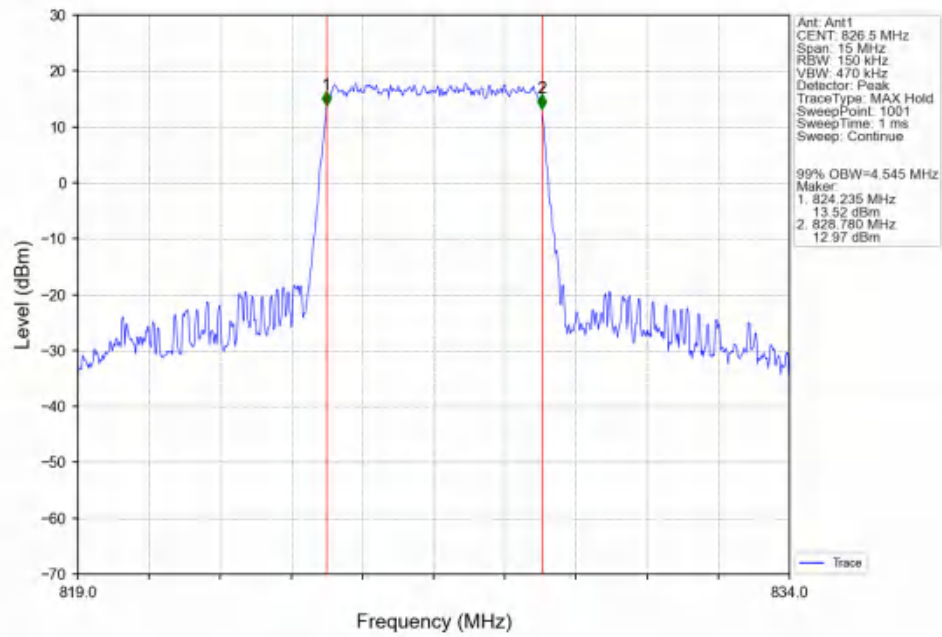
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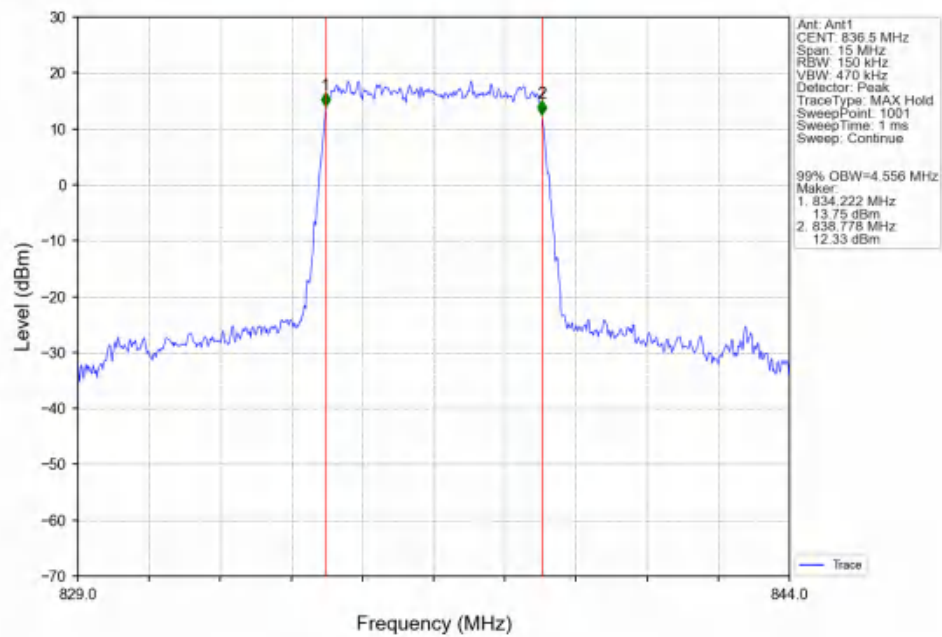
Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



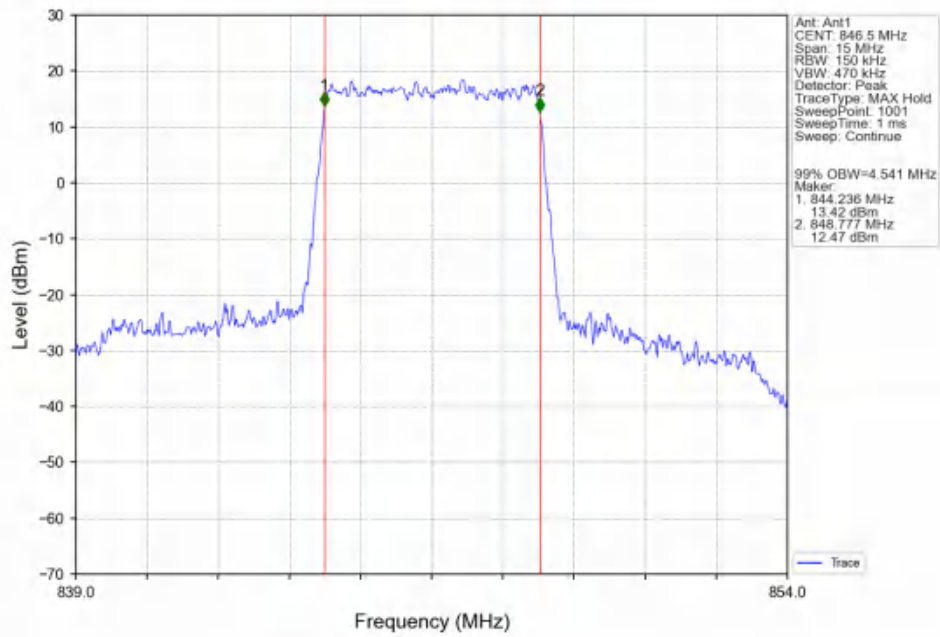
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV



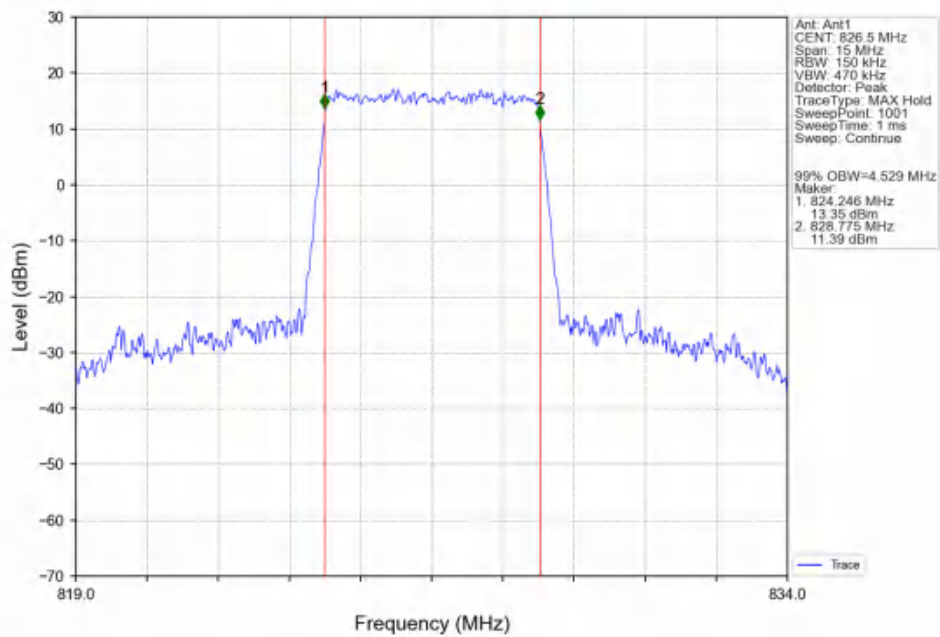
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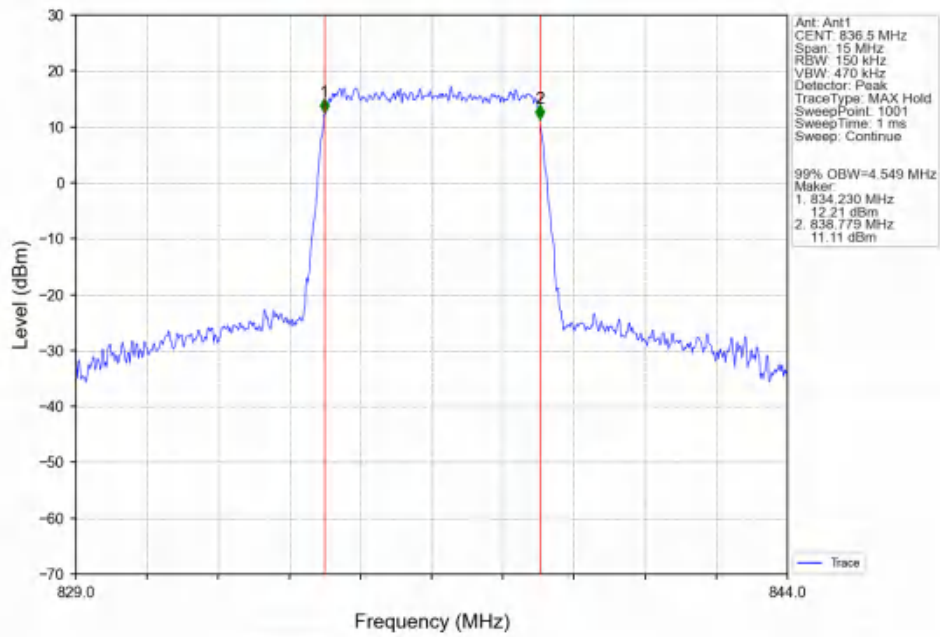
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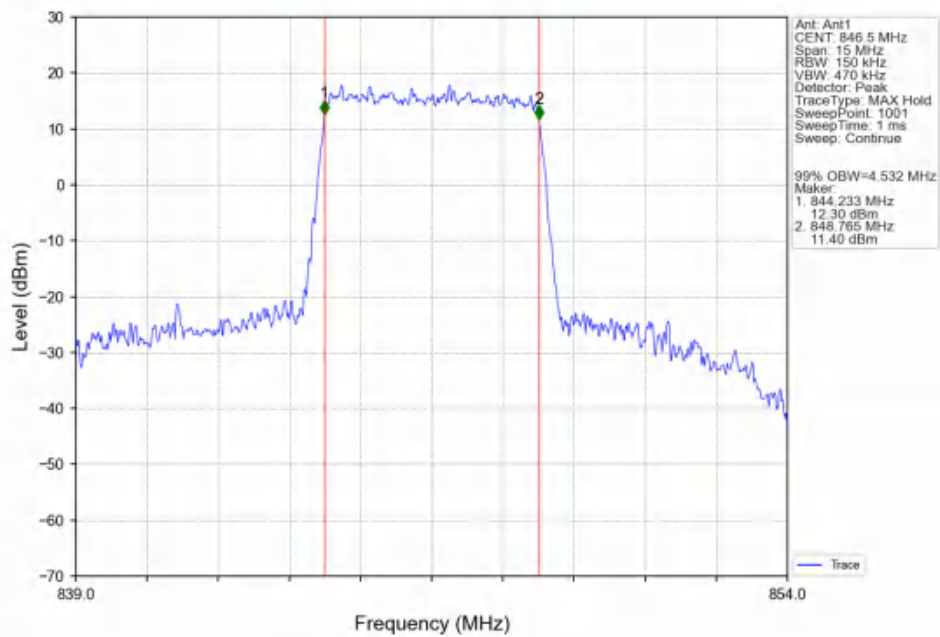
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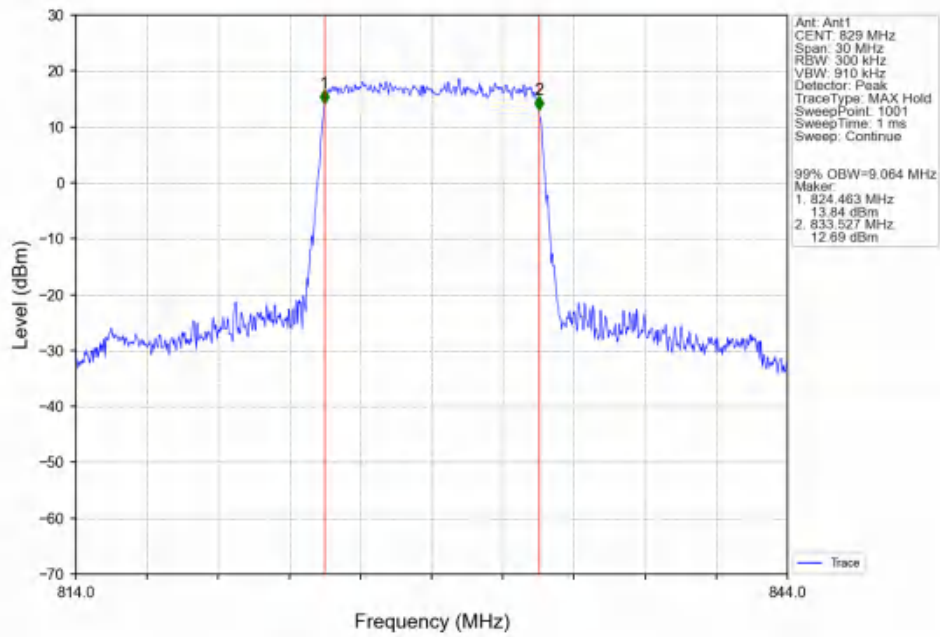
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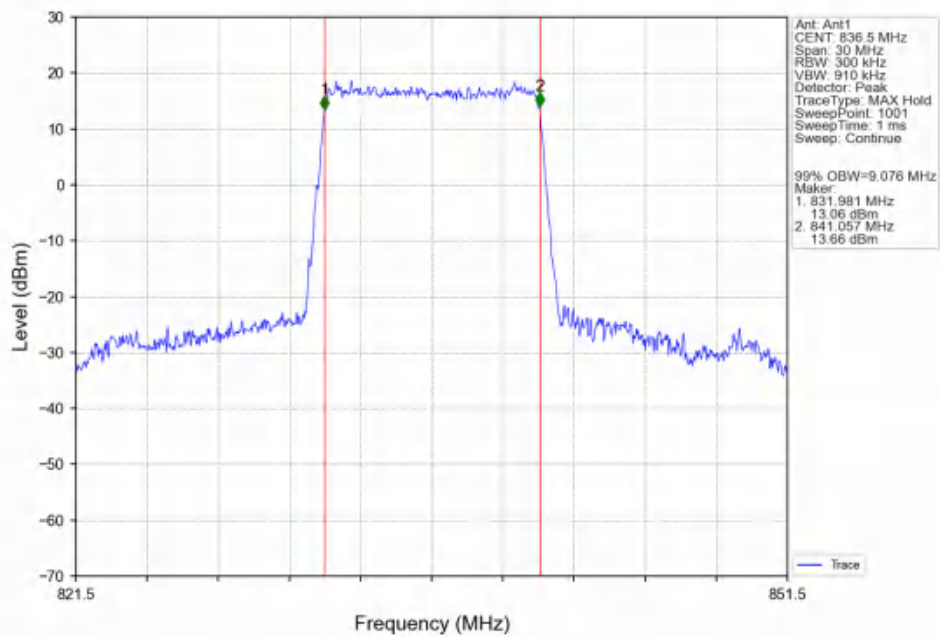
Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



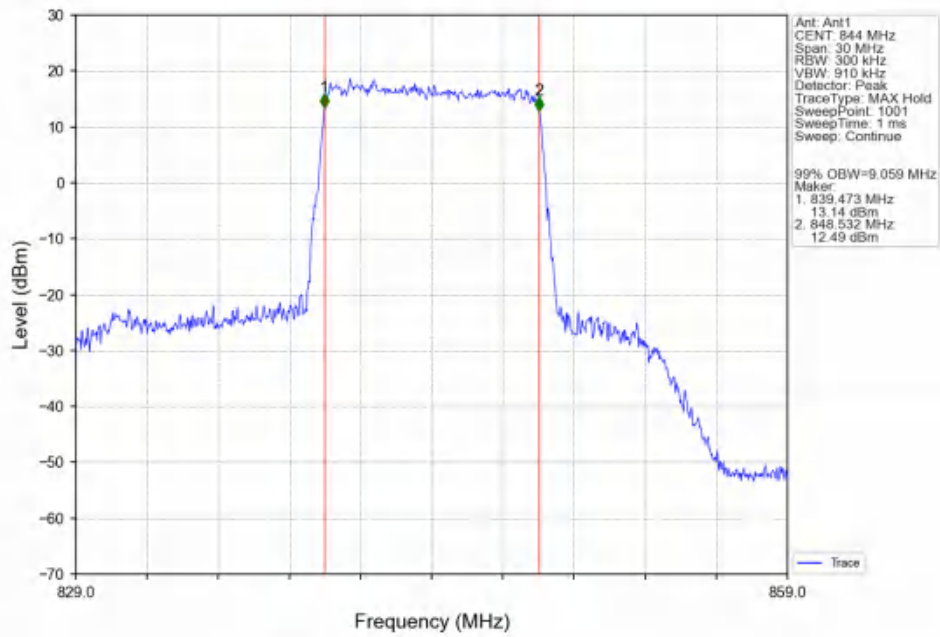
Band26b 10MHz QPSK LCH 829MHz RB 50 0 NTNV



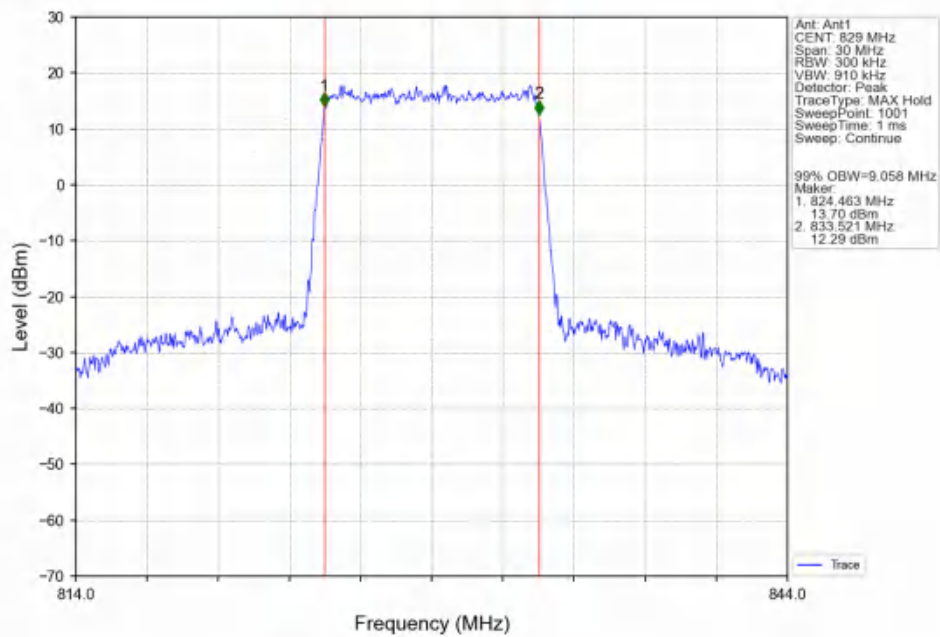
Band26b 10MHz QPSK MCH 836.5MHz RB 50 0 NTNV



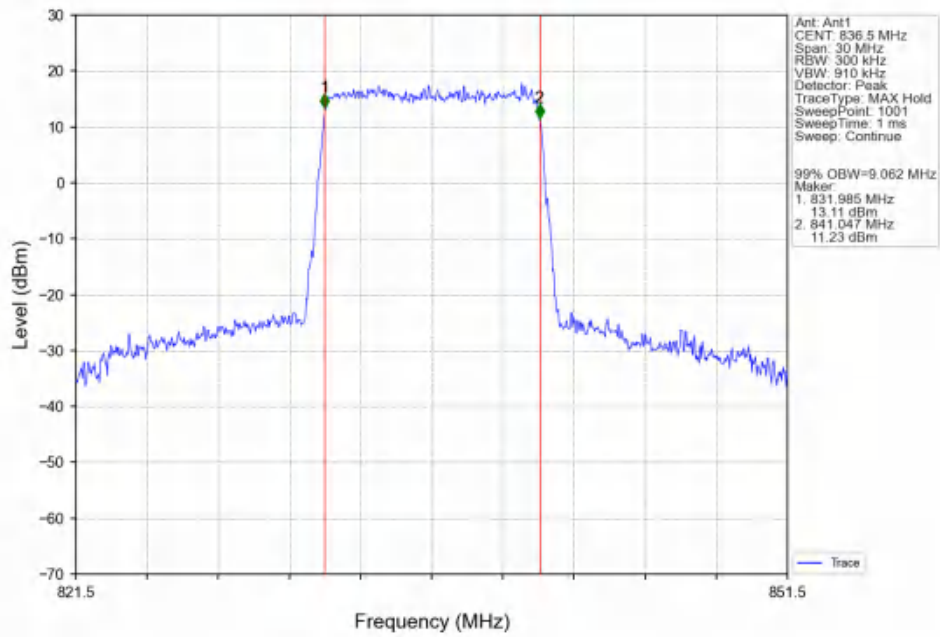
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



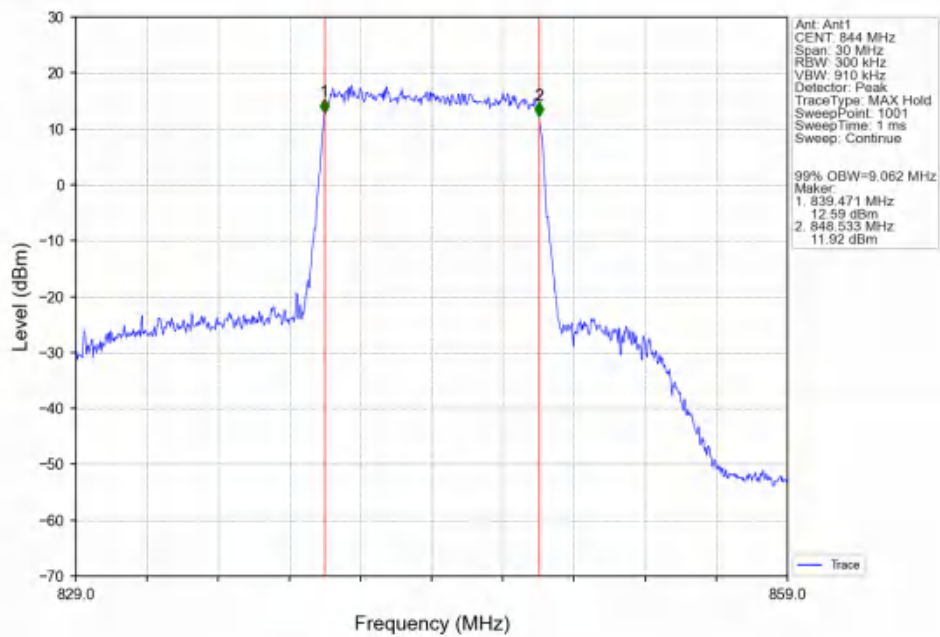
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



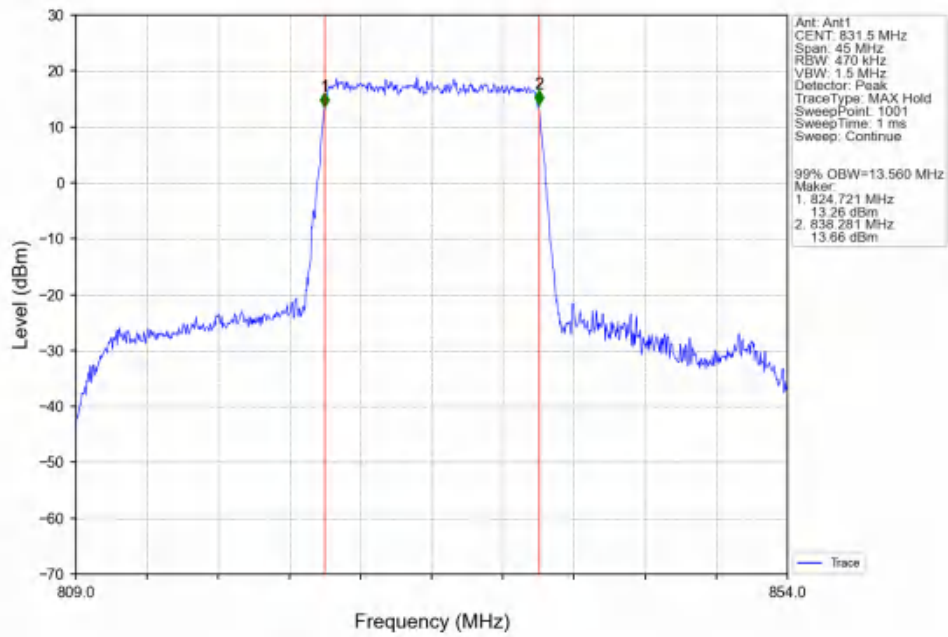
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



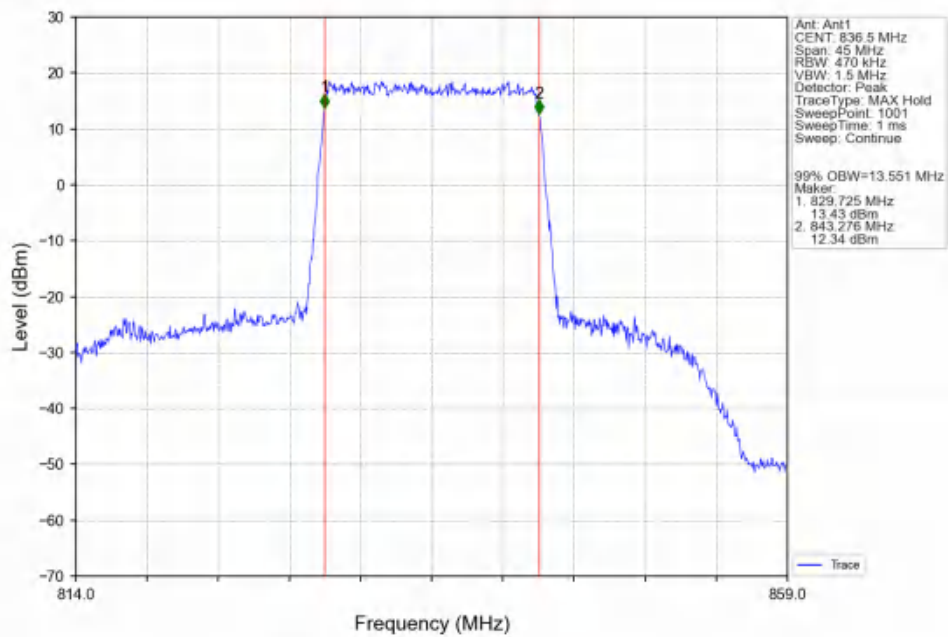
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



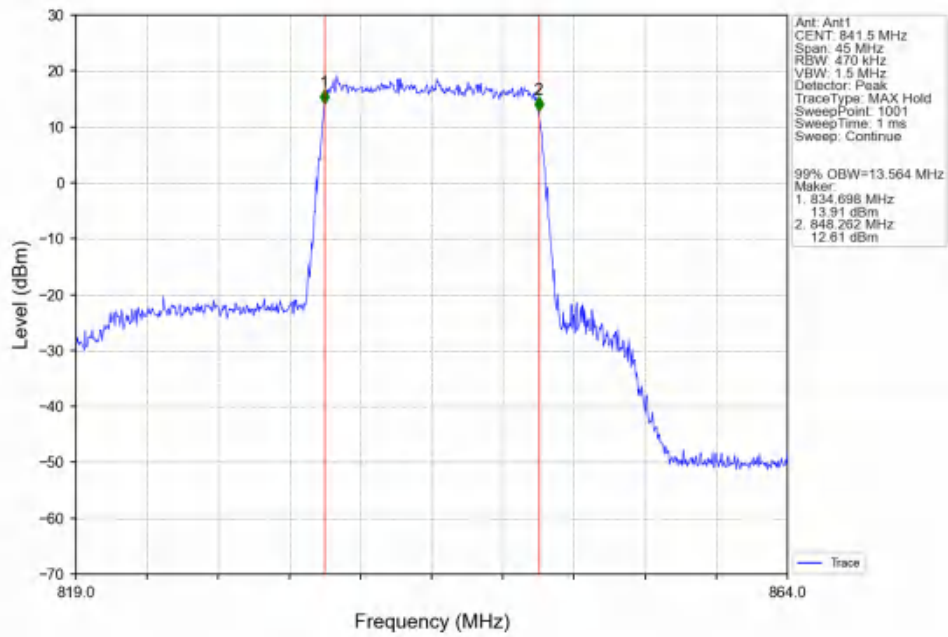
Band26b 15MHz QPSK LCH 831.5MHz RB 75.0 NTNV



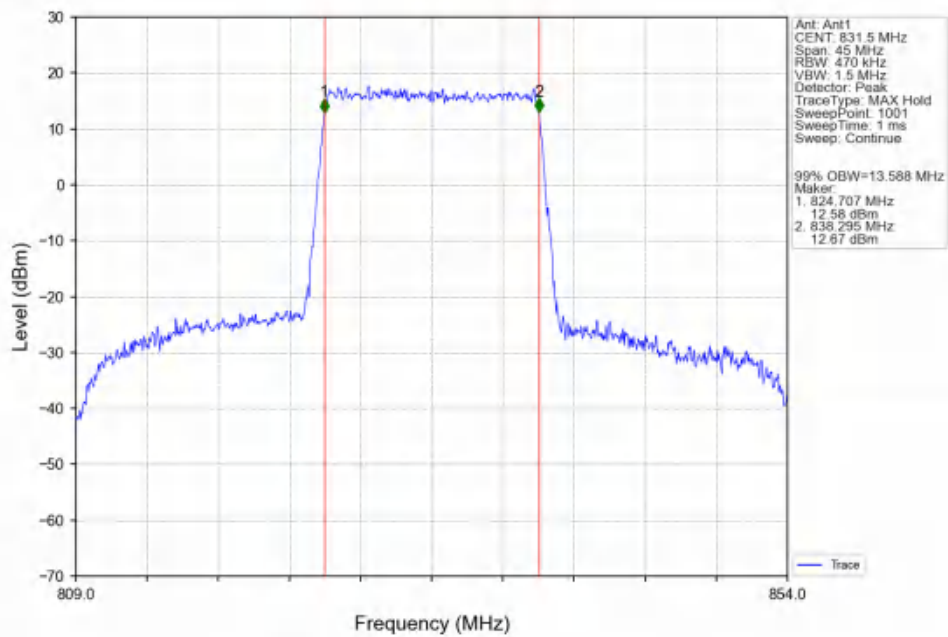
Band26b 15MHz QPSK MCH 836.5MHz RB 75.0 NTNV



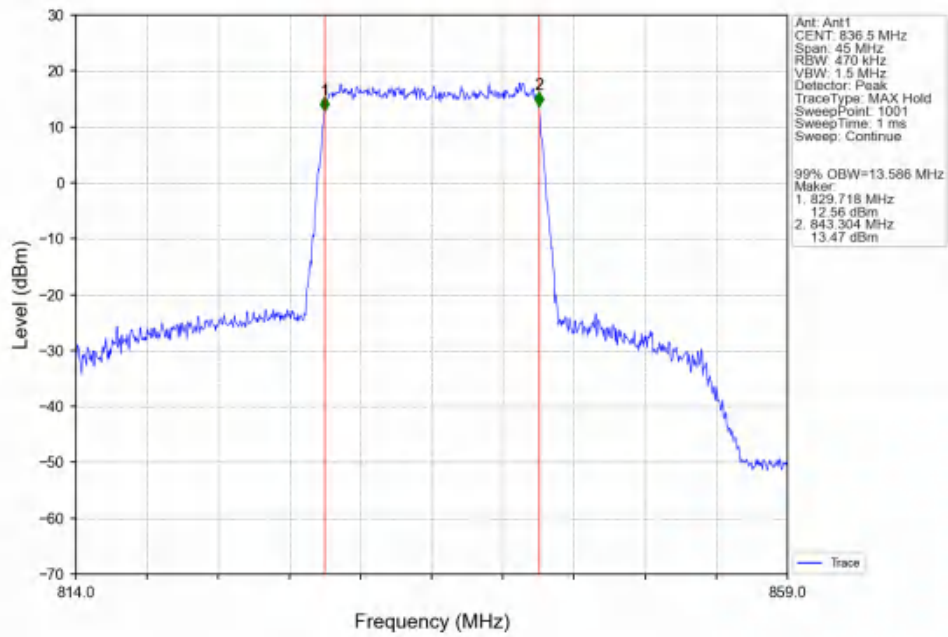
Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTNV



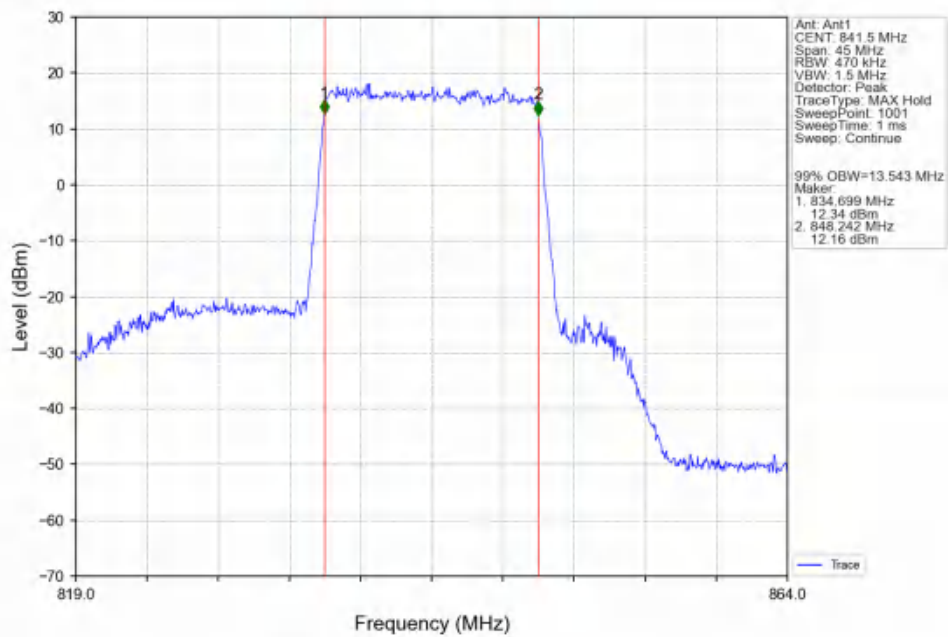
Band26b 15MHz 16QAM LCH 831.5MHz RB 75 0 NTNV



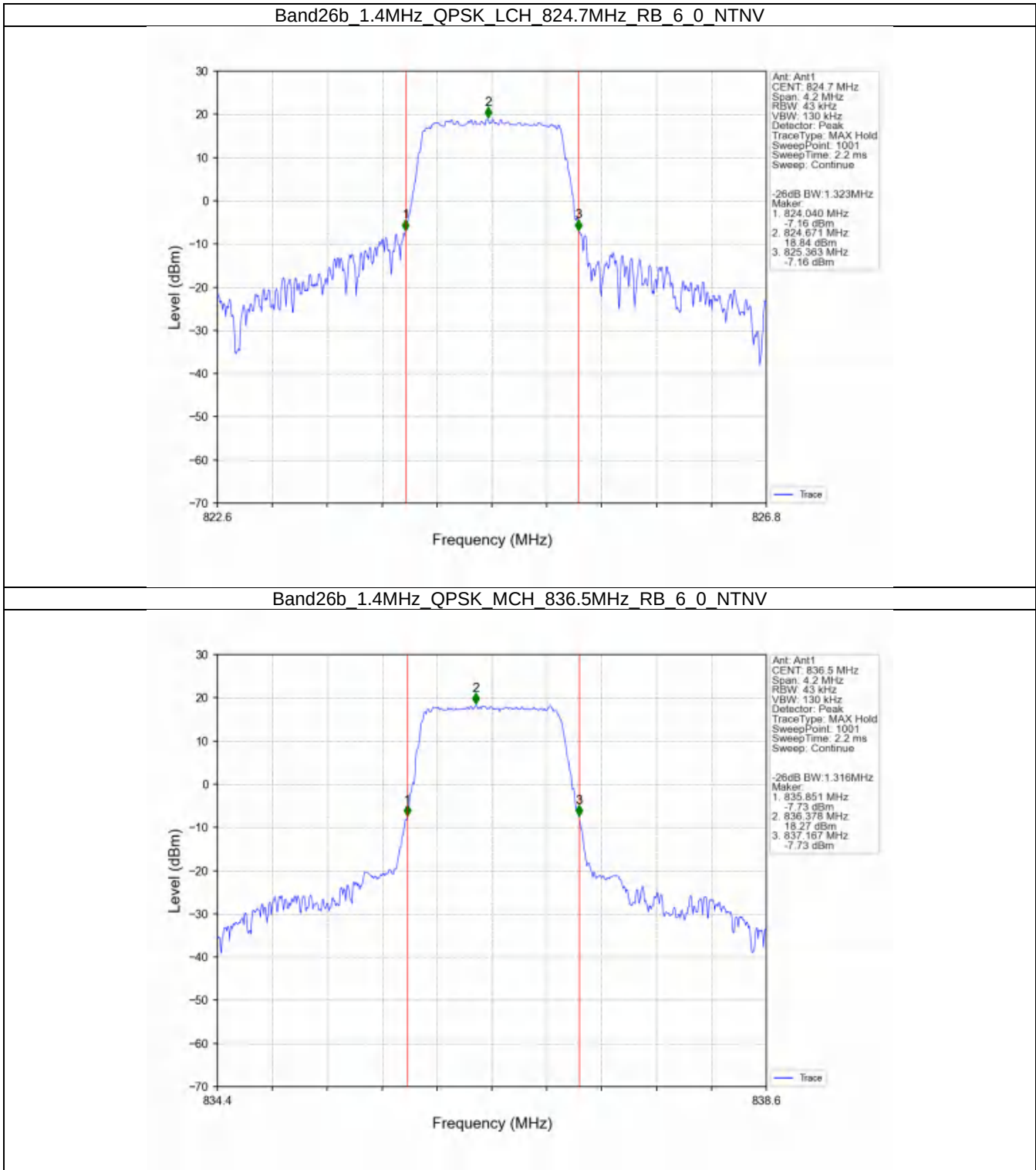
Band26b 15MHz 16QAM MCH 836.5MHz RB 75 0 NTNV



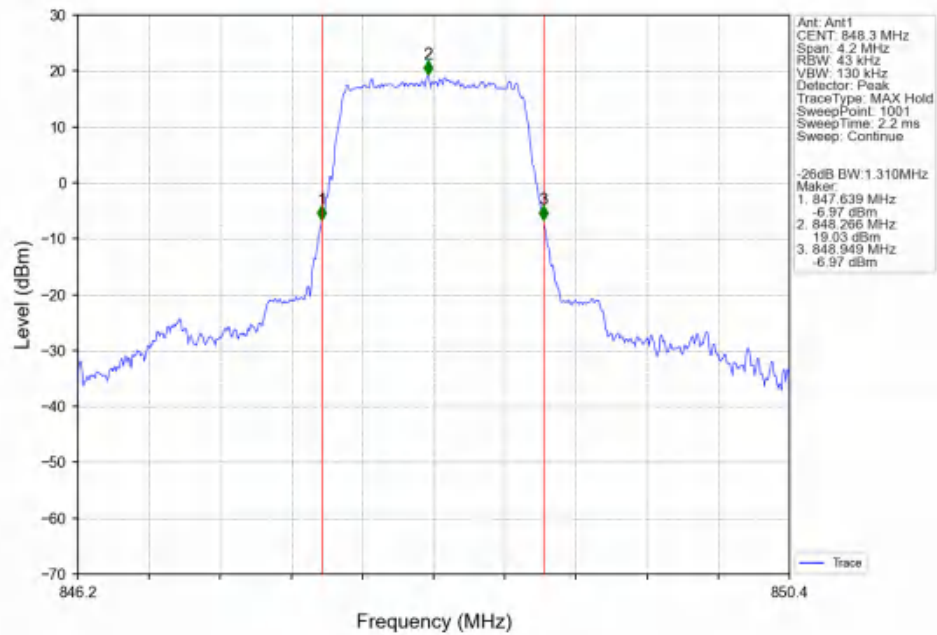
Band26b 15MHz 16QAM HCH 841.5MHz RB 75 0 NTNV



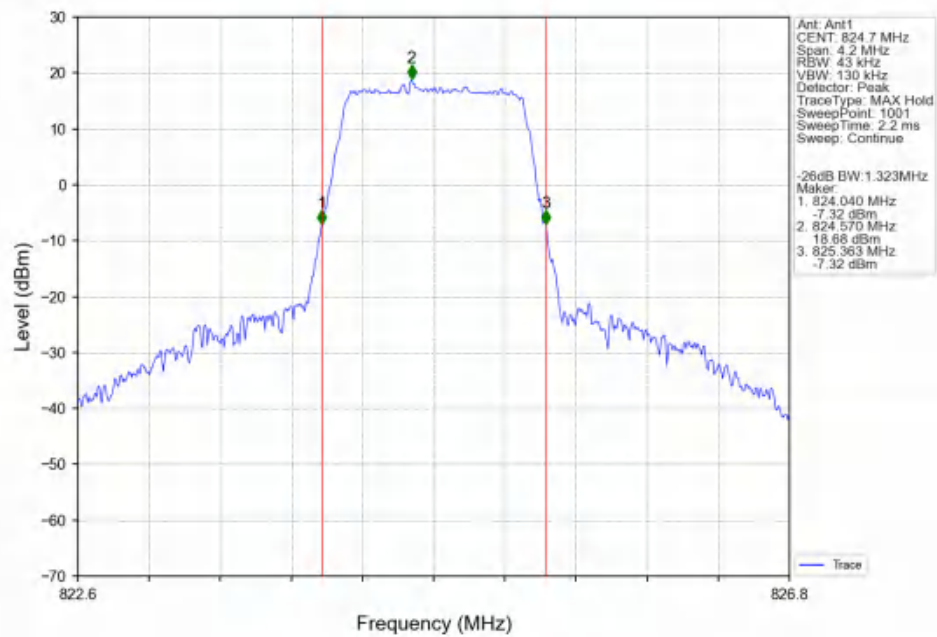
4.2.2 Band26b_XDB



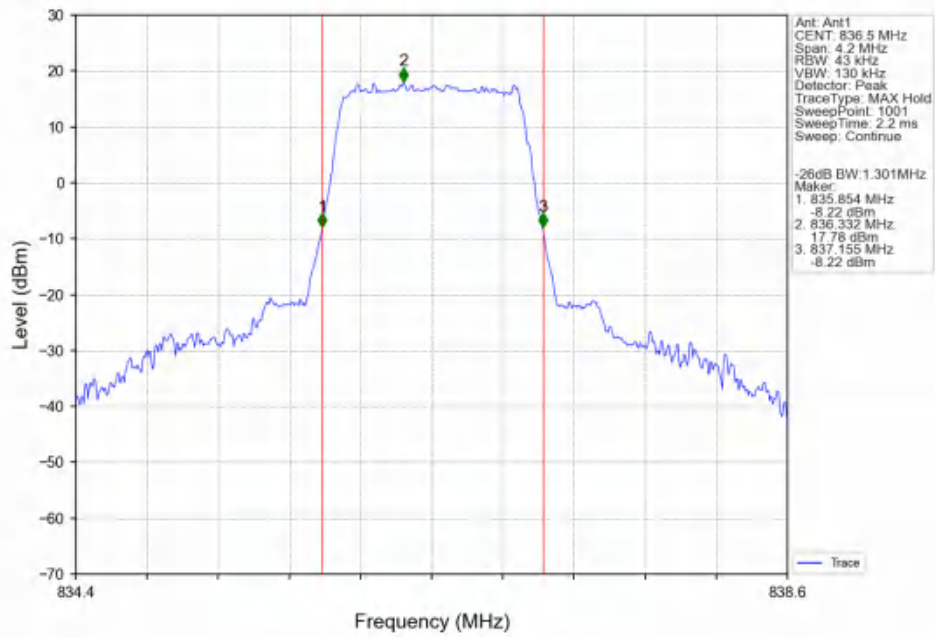
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



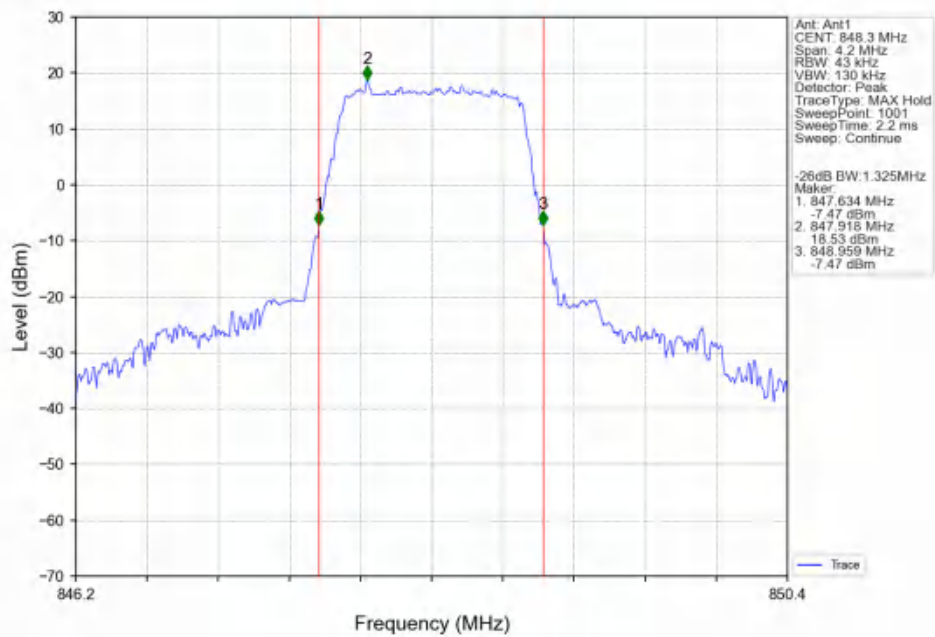
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



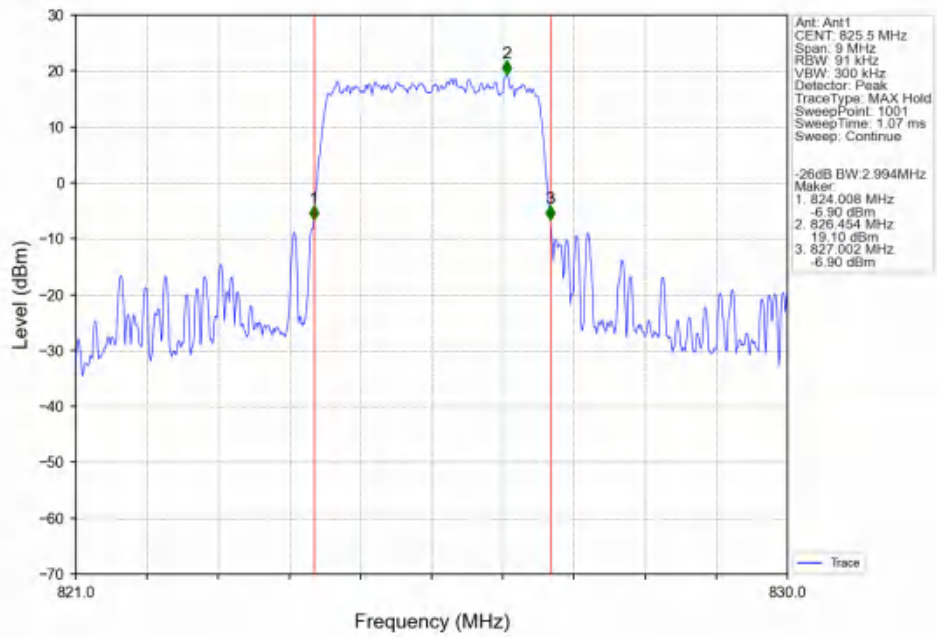
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTN



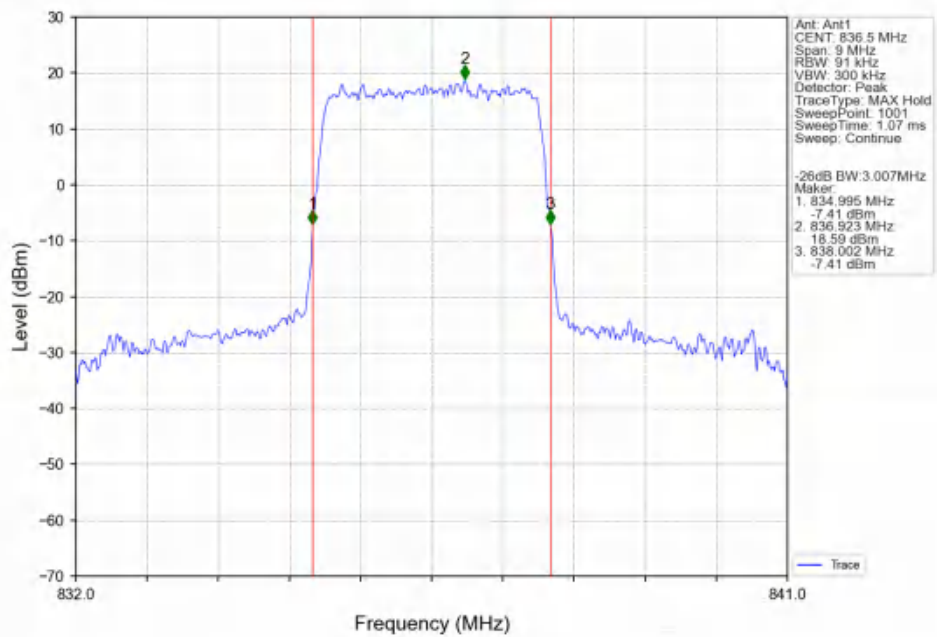
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTN



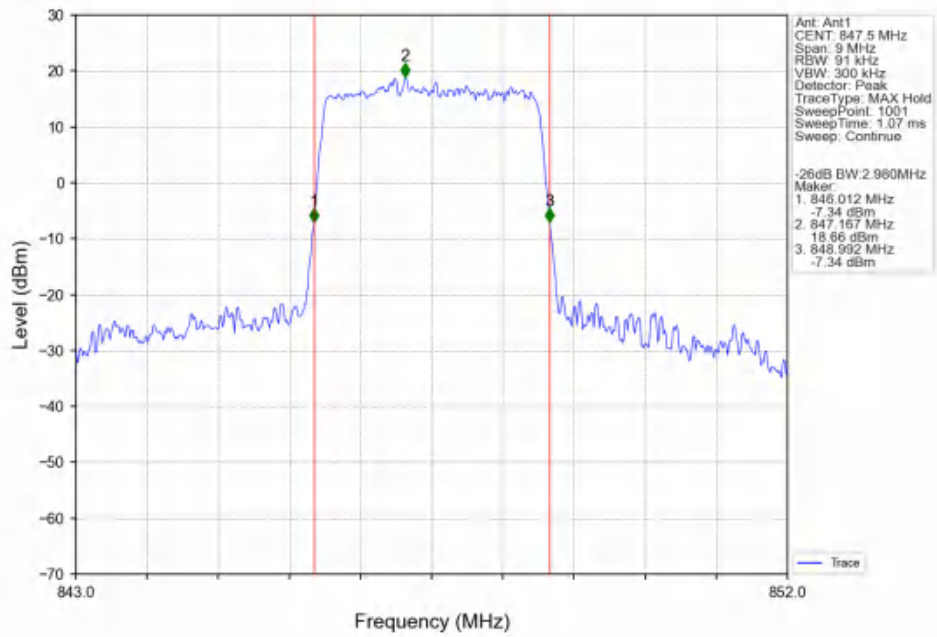
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV



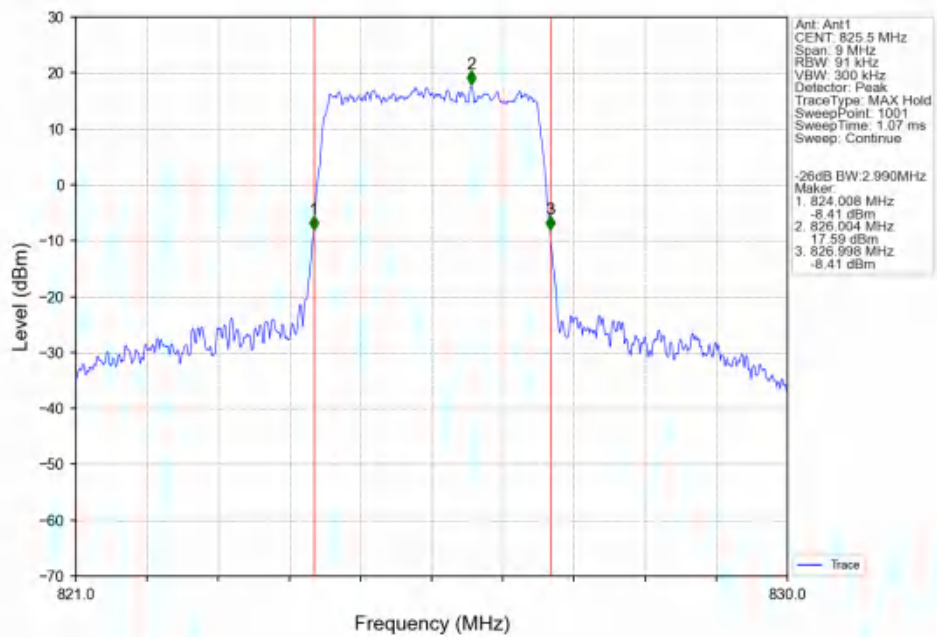
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTNV



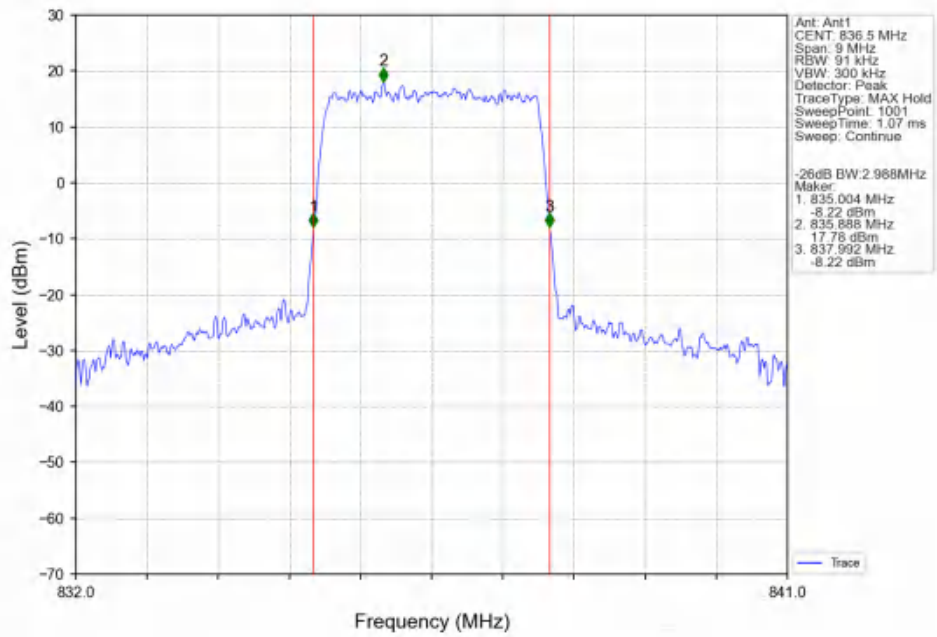
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



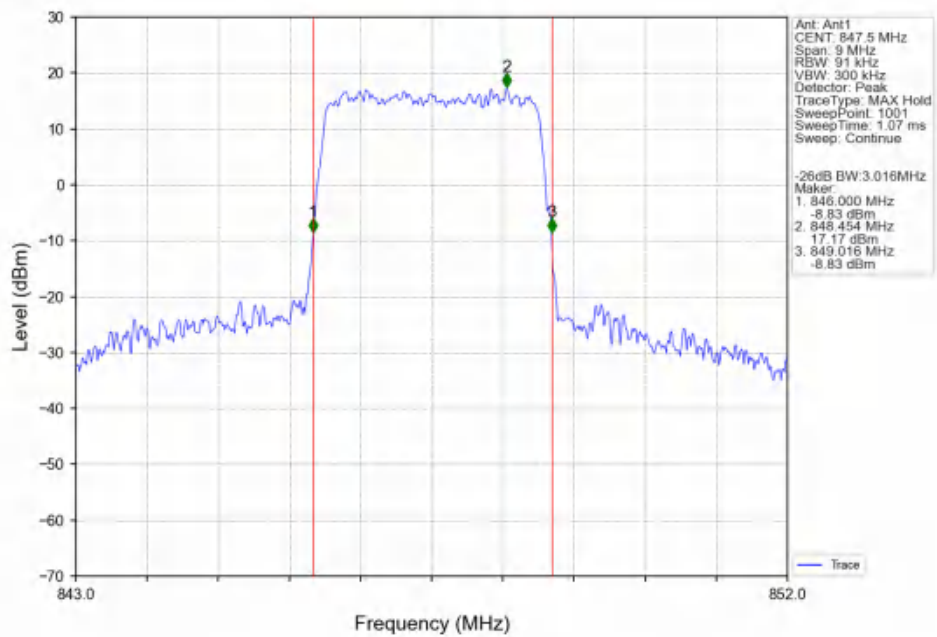
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



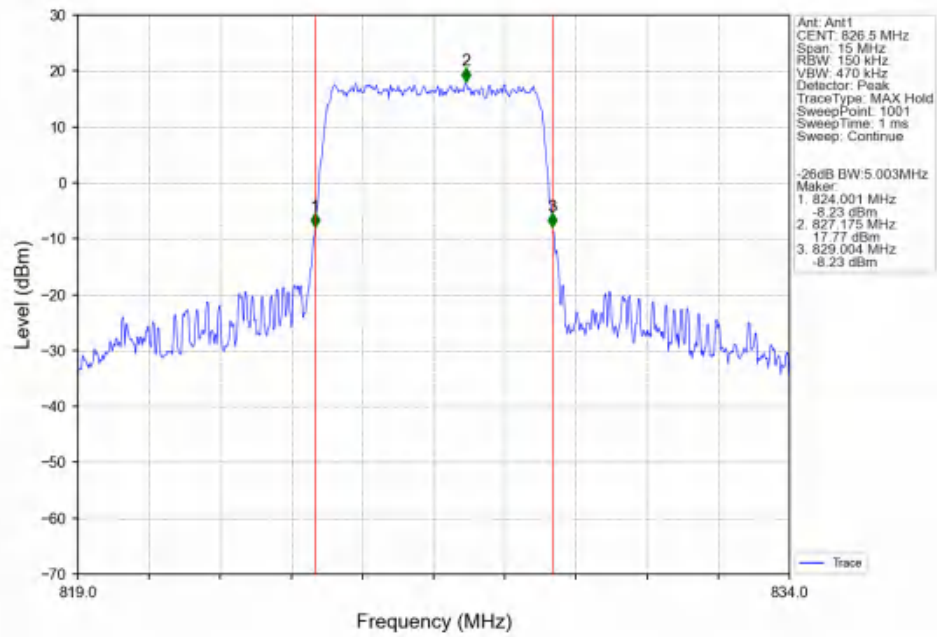
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



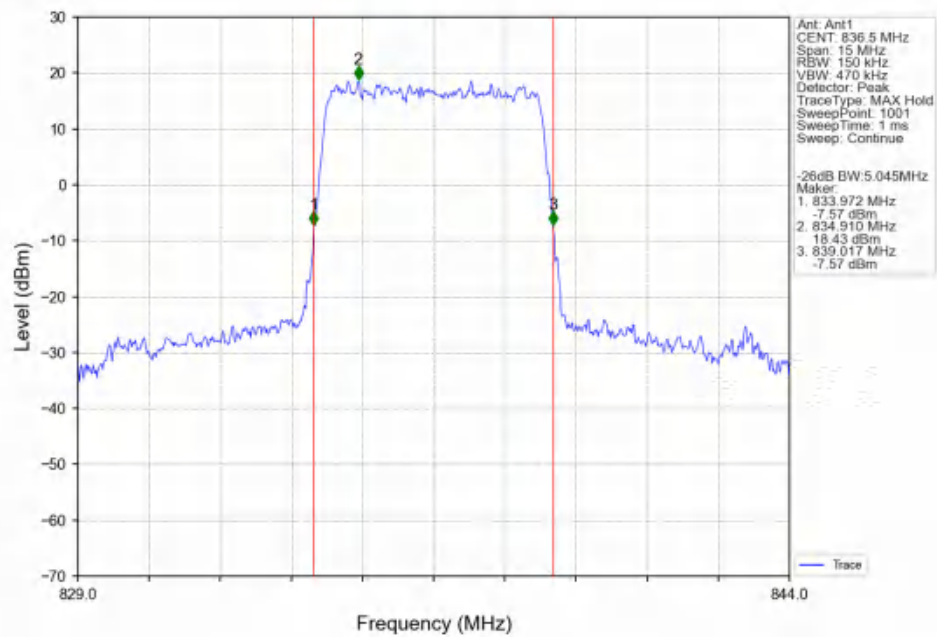
Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



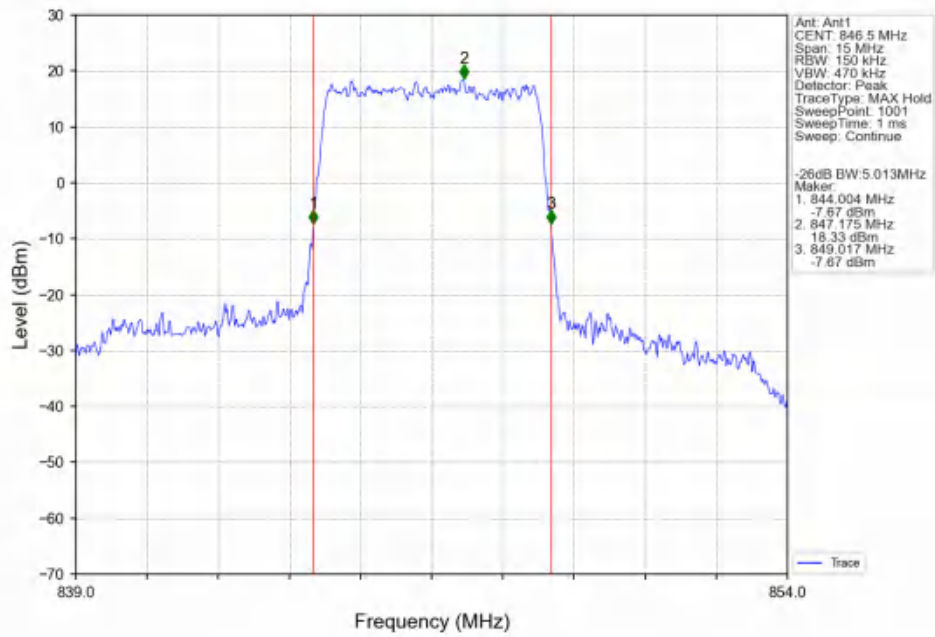
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV



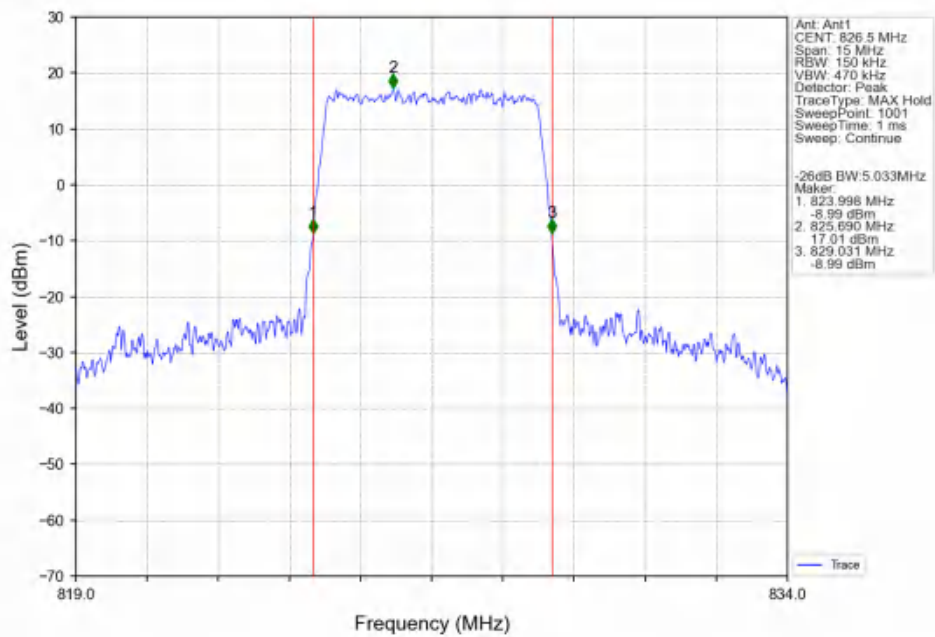
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTNV



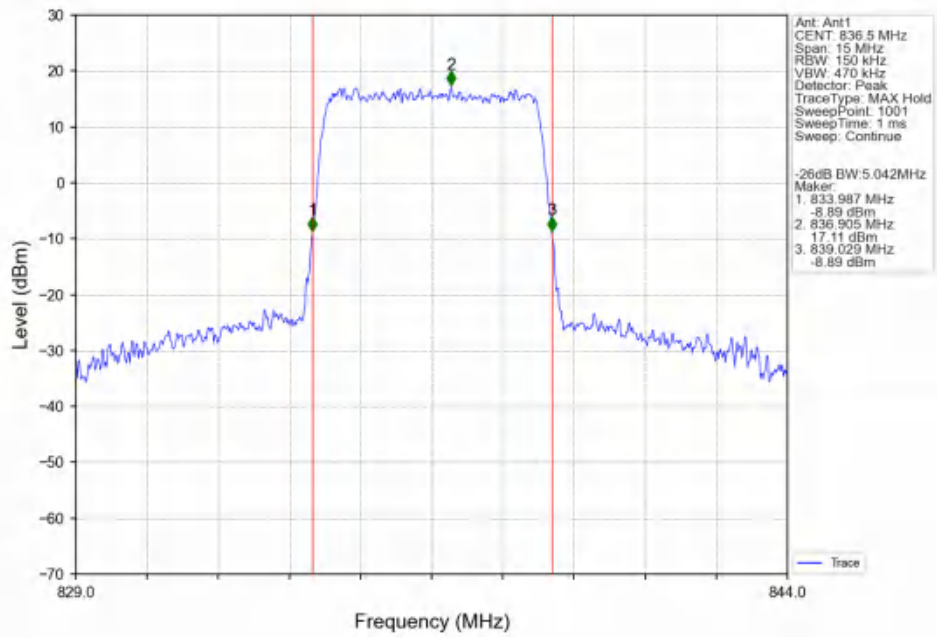
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



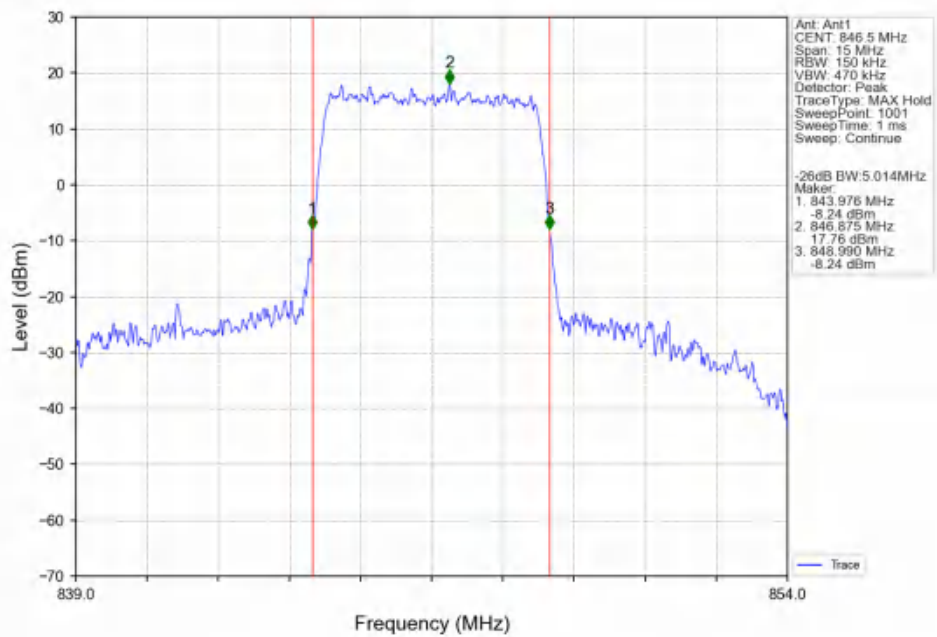
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



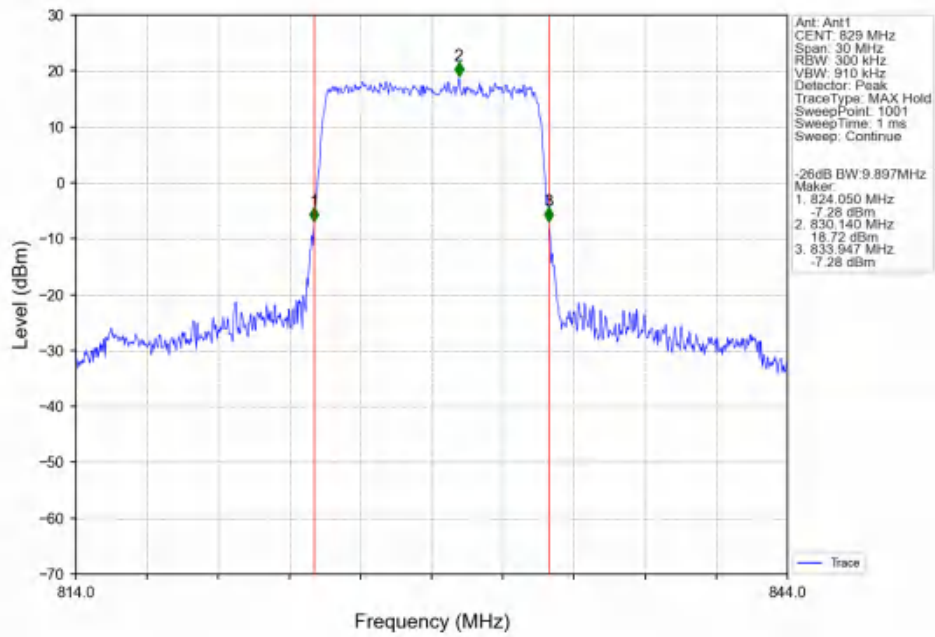
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



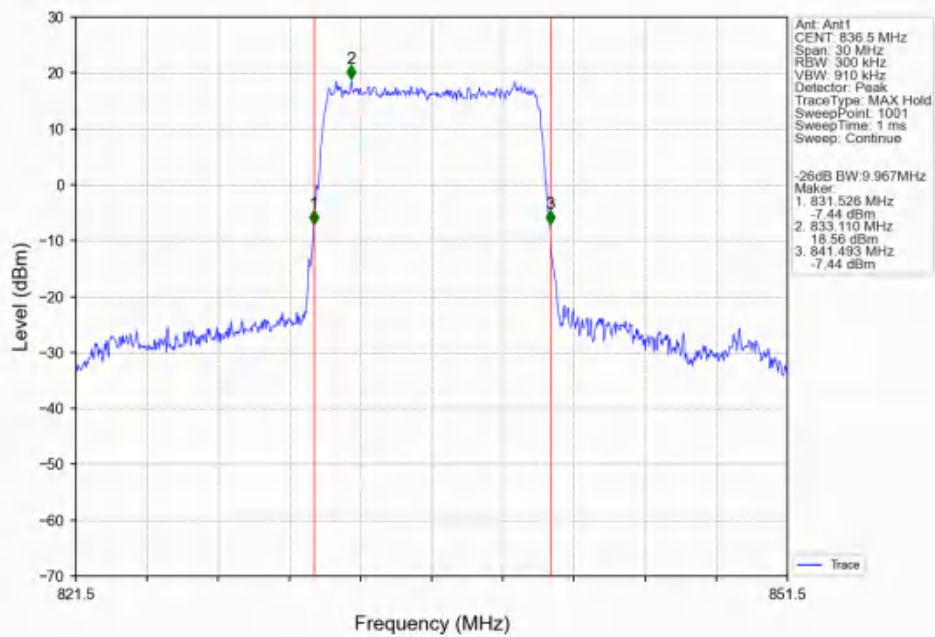
Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



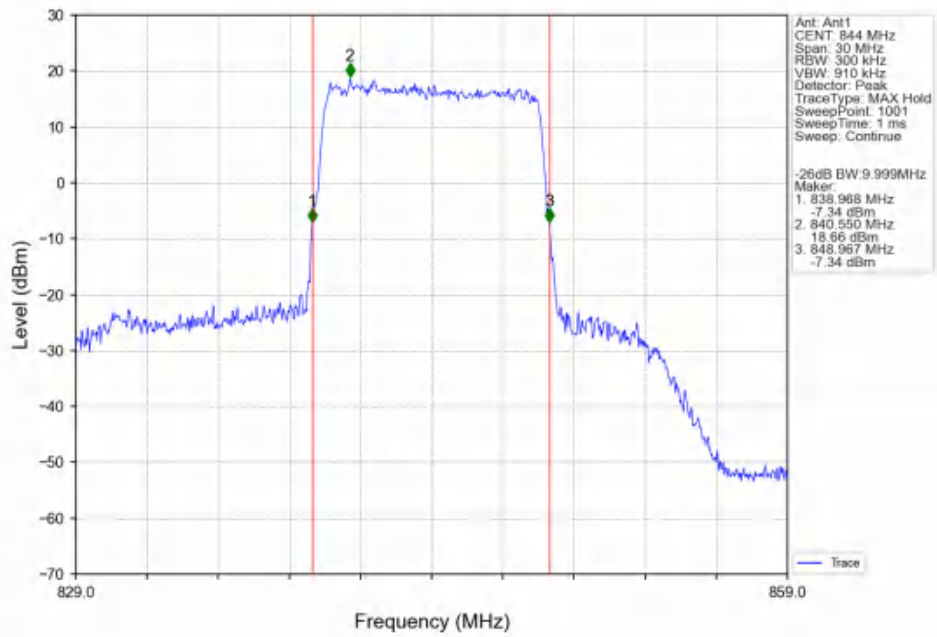
Band26b 10MHz QPSK LCH 829MHz RB 50 0 NTV



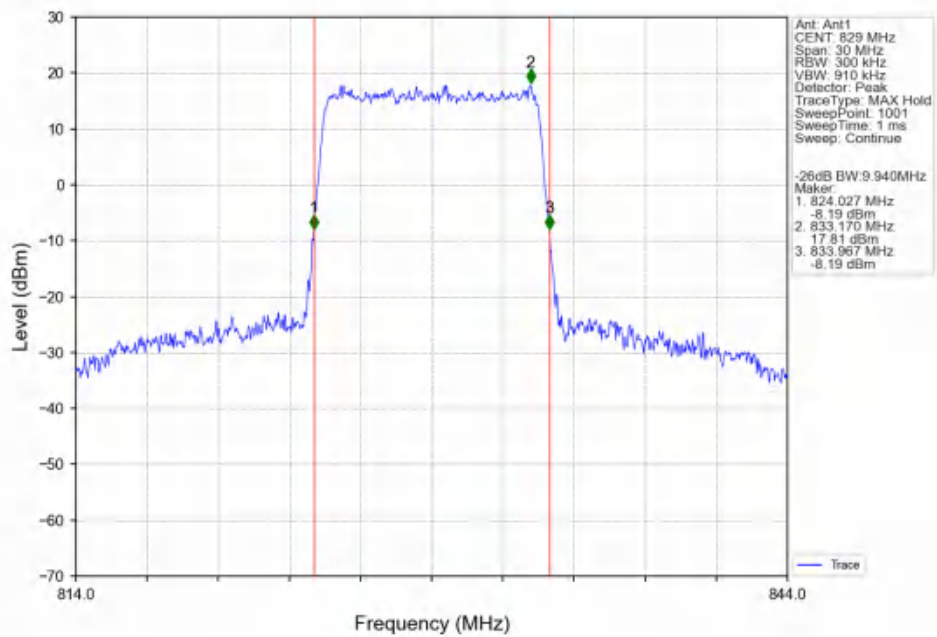
Band26b 10MHz QPSK MCH 836.5MHz RB 50 0 NTV



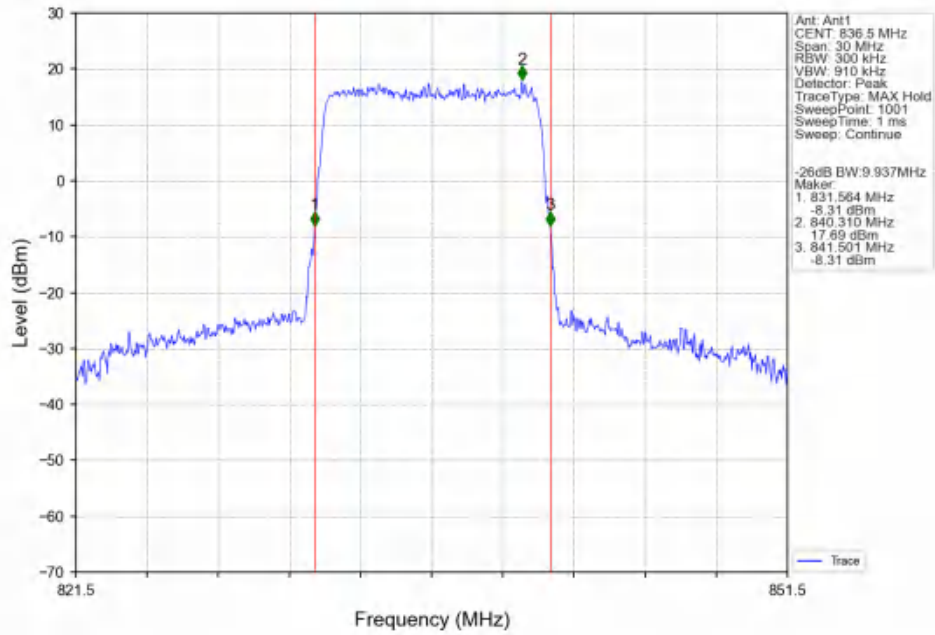
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



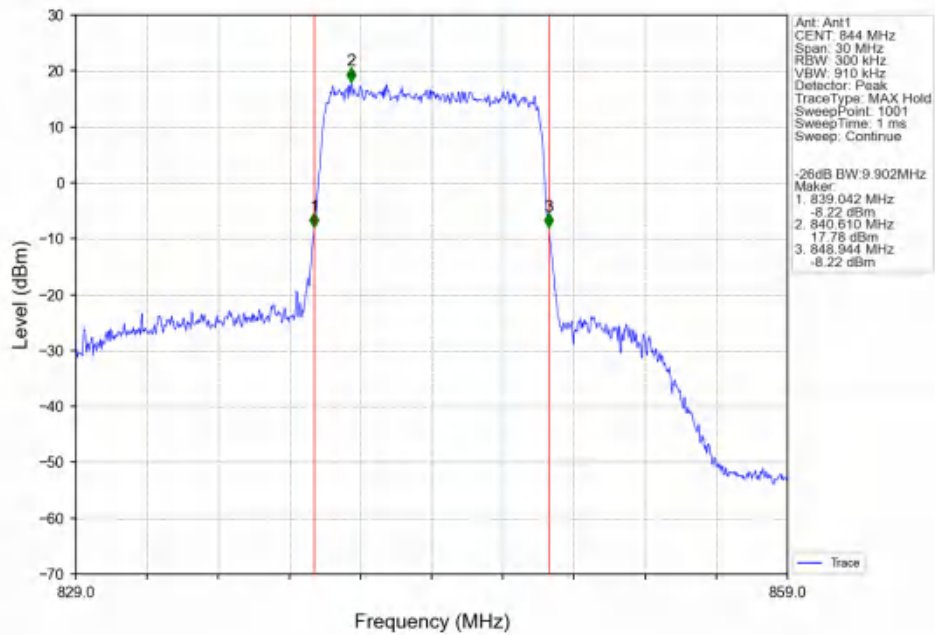
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



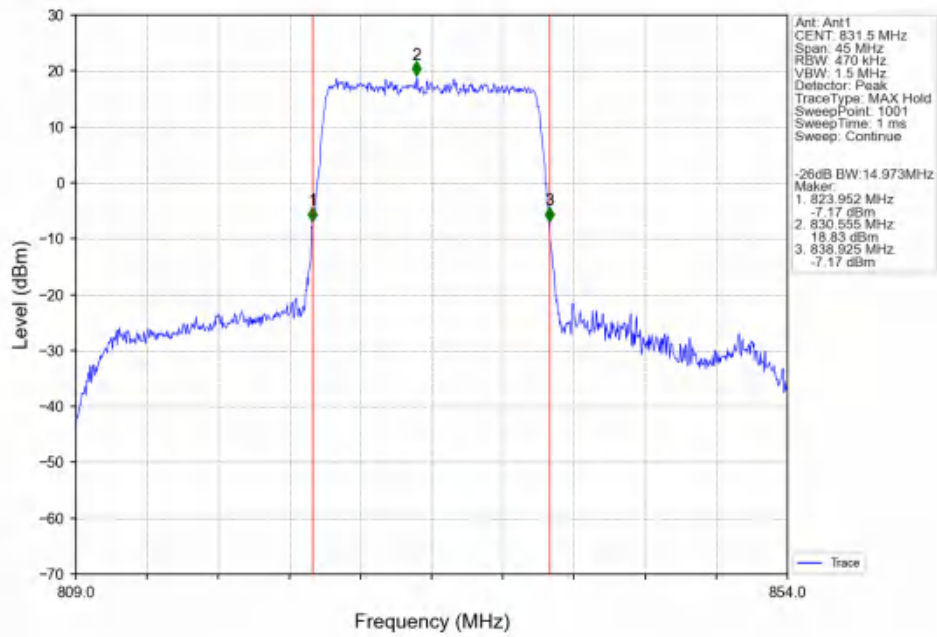
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



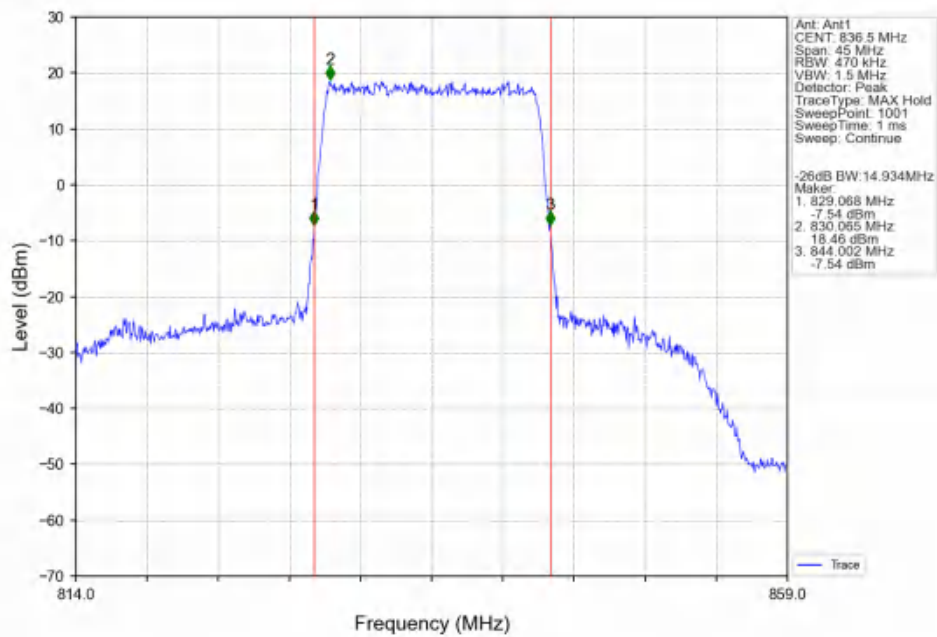
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



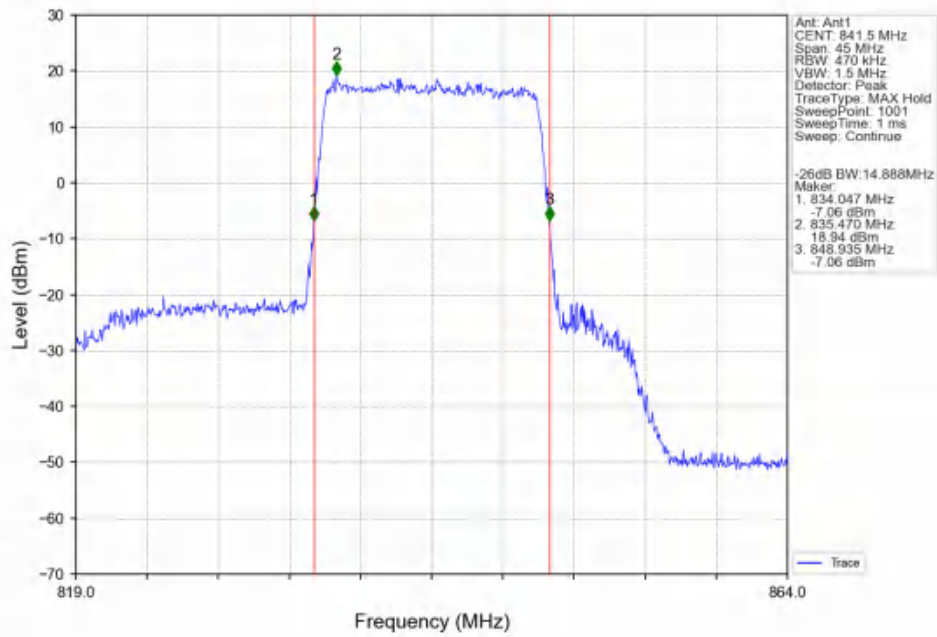
Band26b 15MHz QPSK LCH 831.5MHz RB 75.0 NTNV



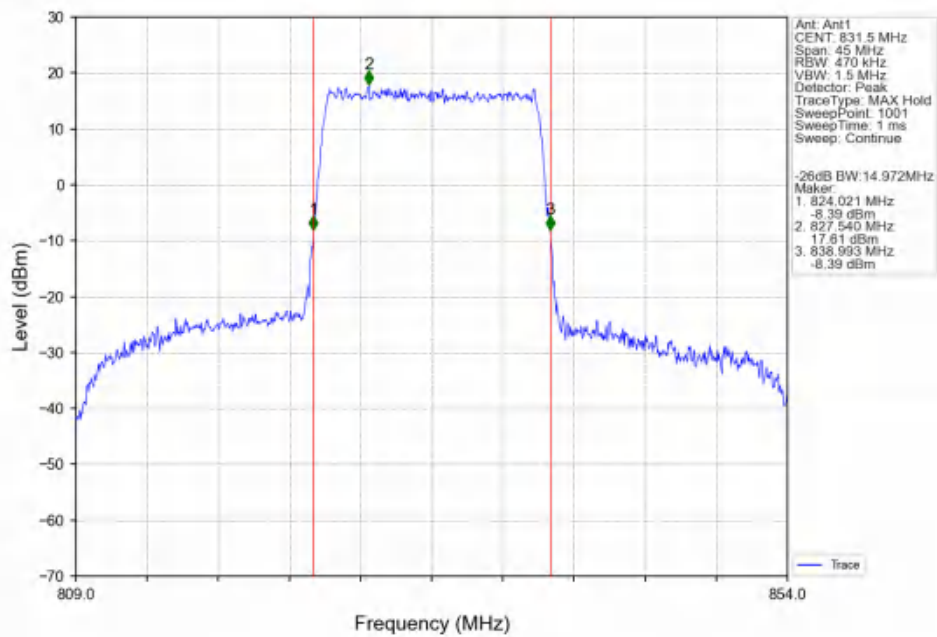
Band26b 15MHz QPSK MCH 836.5MHz RB 75.0 NTNV



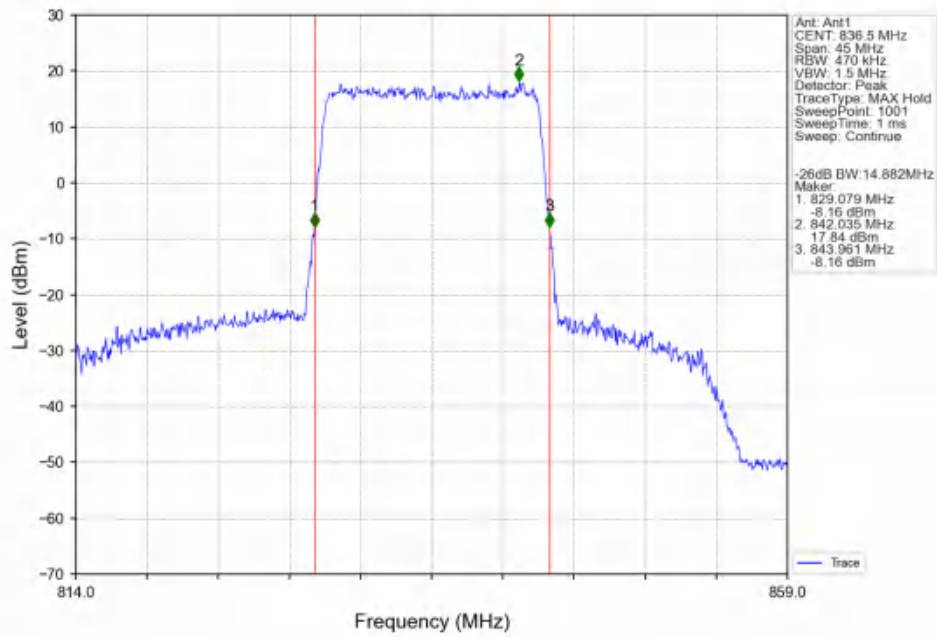
Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTNV



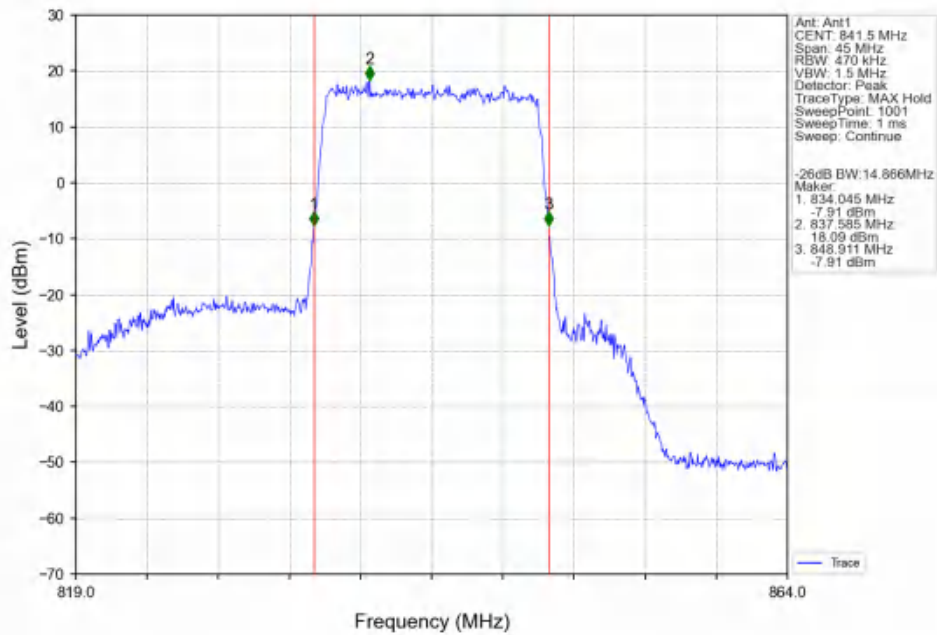
Band26b 15MHz 16QAM LCH 831.5MHz RB 75 0 NTNV



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



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



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	5.29	<=13	Pass
	836.5	6	0	5.64	<=13	Pass
	848.3	6	0	5.52	<=13	Pass
16QAM	824.7	6	0	6.14	<=13	Pass
	836.5	6	0	6.45	<=13	Pass
	848.3	6	0	6.32	<=13	Pass

5.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.39	<=13	Pass
	836.5	15	0	5.72	<=13	Pass
	847.5	15	0	5.50	<=13	Pass
16QAM	825.5	15	0	6.22	<=13	Pass
	836.5	15	0	6.47	<=13	Pass
	847.5	15	0	6.29	<=13	Pass

5.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.62	<=13	Pass
	836.5	25	0	5.79	<=13	Pass
	846.5	25	0	5.59	<=13	Pass
16QAM	826.5	25	0	6.31	<=13	Pass
	836.5	25	0	6.47	<=13	Pass
	846.5	25	0	6.29	<=13	Pass

5.1.4 B26b_10MHz

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.60	<=13	Pass
	836.5	50	0	5.73	<=13	Pass
	844	50	0	5.64	<=13	Pass
16QAM	829	50	0	6.36	<=13	Pass
	836.5	50	0	6.48	<=13	Pass

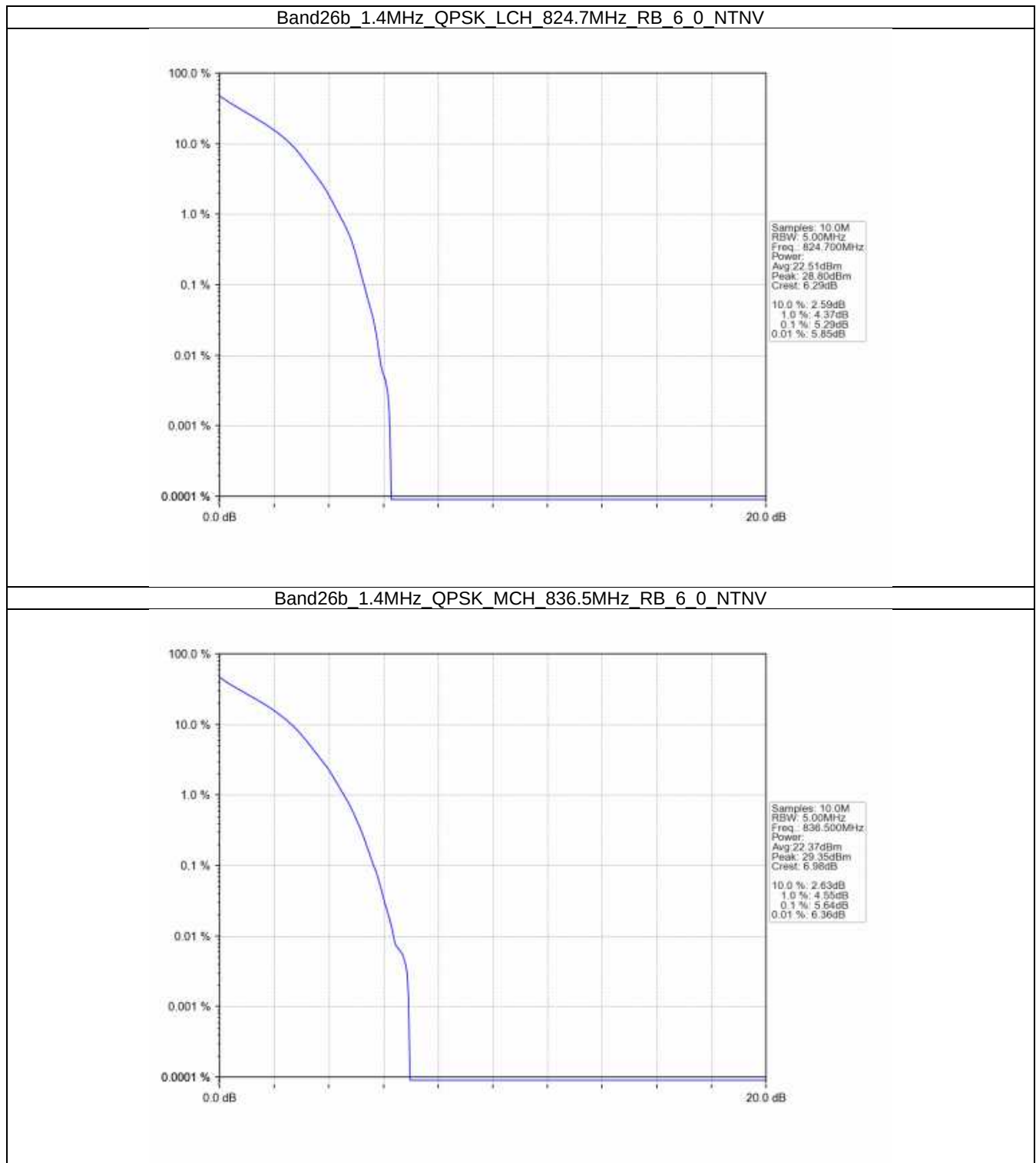
	844	50	0	6.34	<=13	Pass
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5.1.5 B26b_15MHz

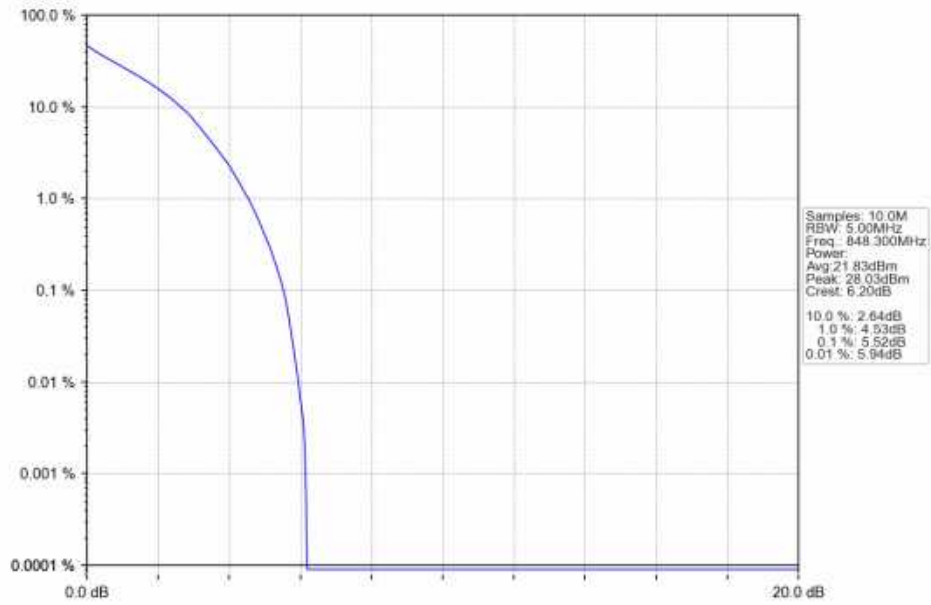
Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	5.95	<=13	Pass
	836.5	75	0	5.93	<=13	Pass
	841.5	75	0	5.92	<=13	Pass
16QAM	831.5	75	0	6.44	<=13	Pass
	836.5	75	0	6.47	<=13	Pass
	841.5	75	0	6.44	<=13	Pass

5.2 Test Graph

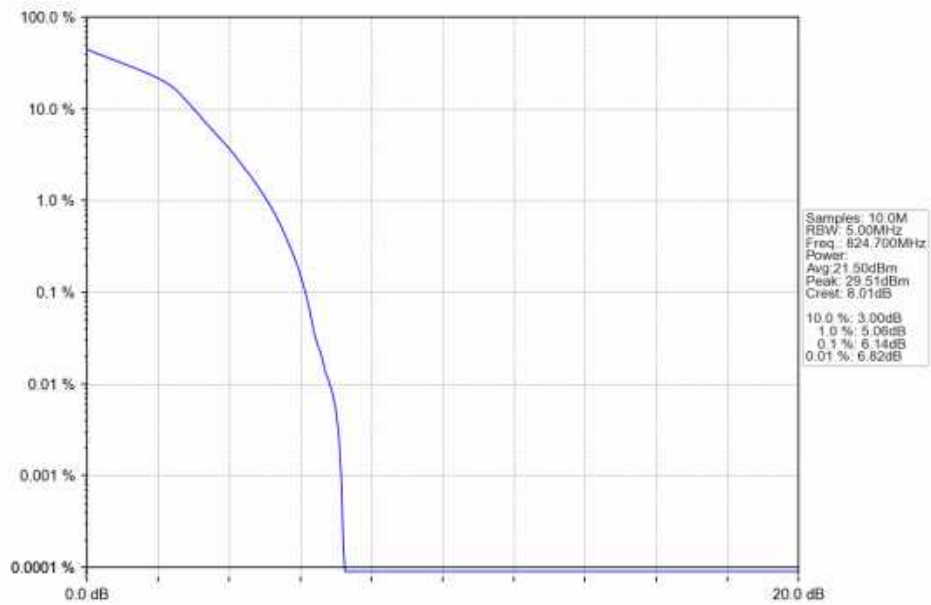
5.2.1 B26b_1.4MHz



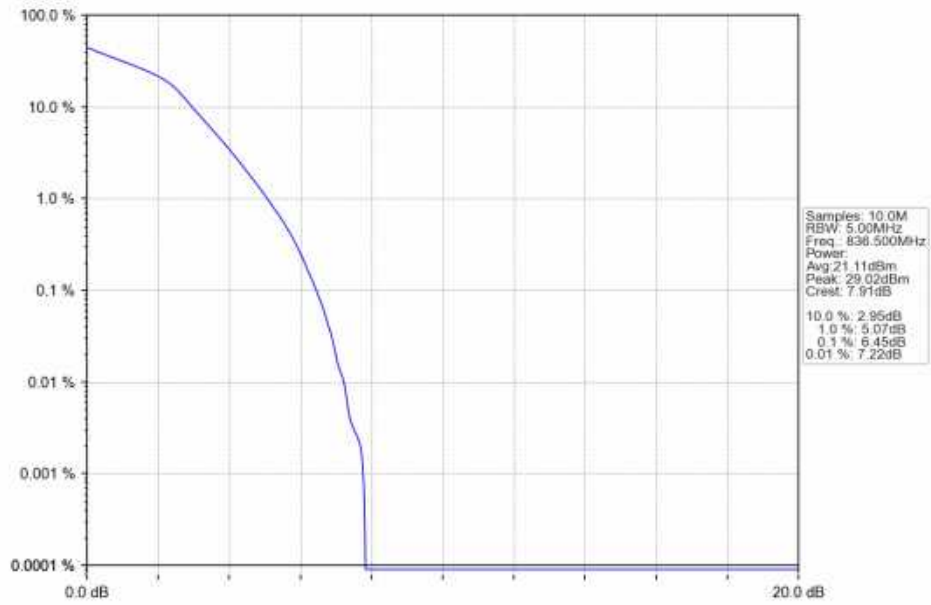
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6.0 NTNV



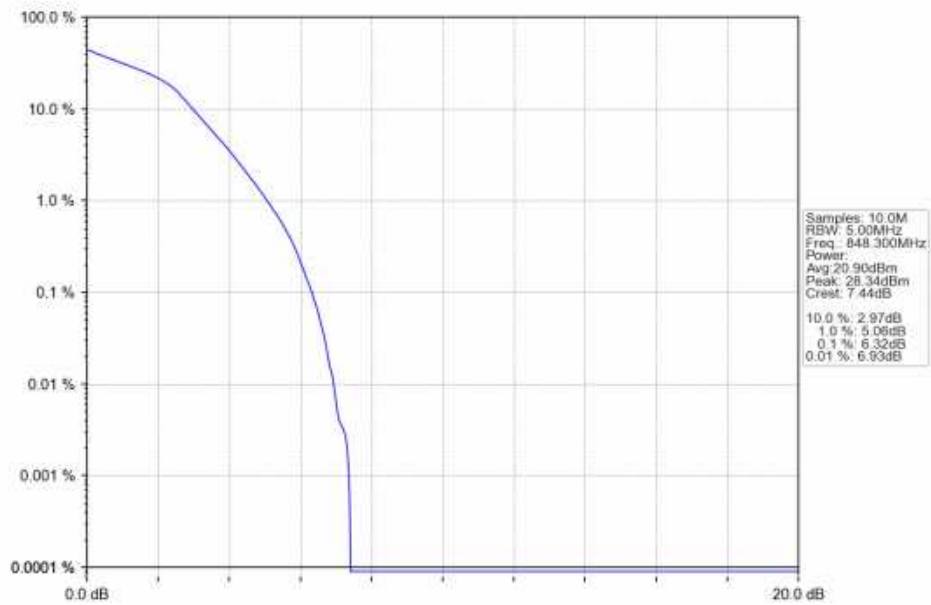
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6.0 NTNV



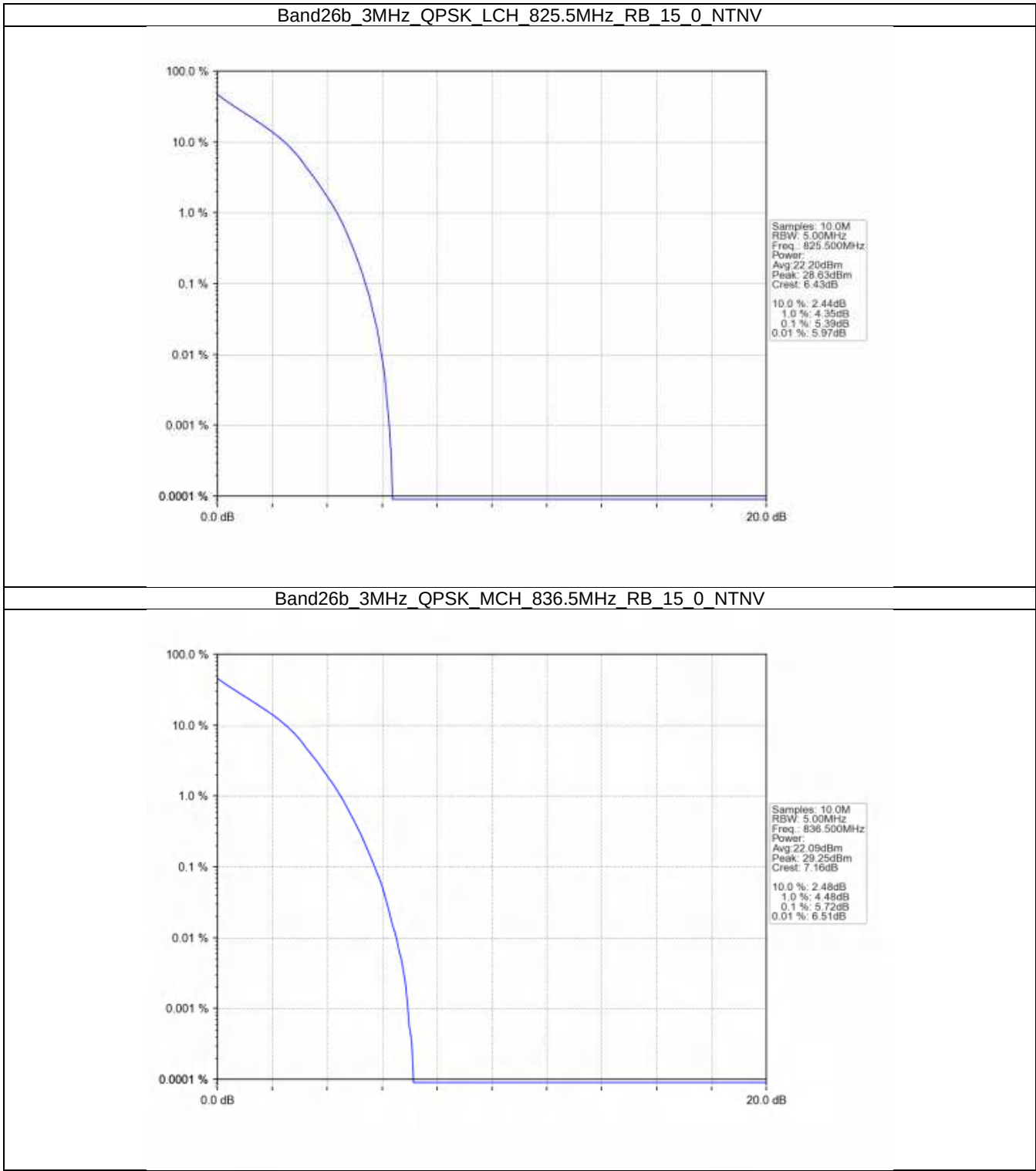
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



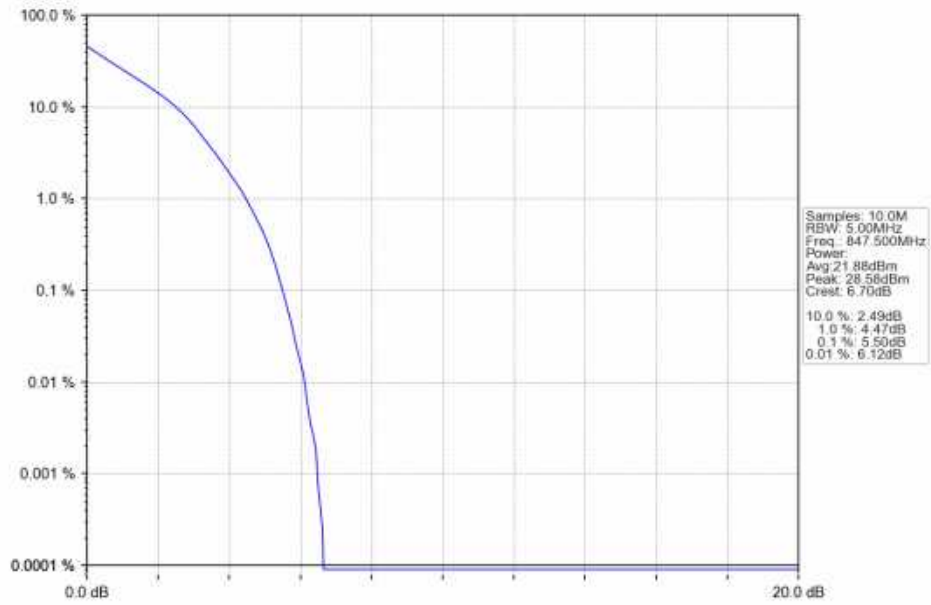
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



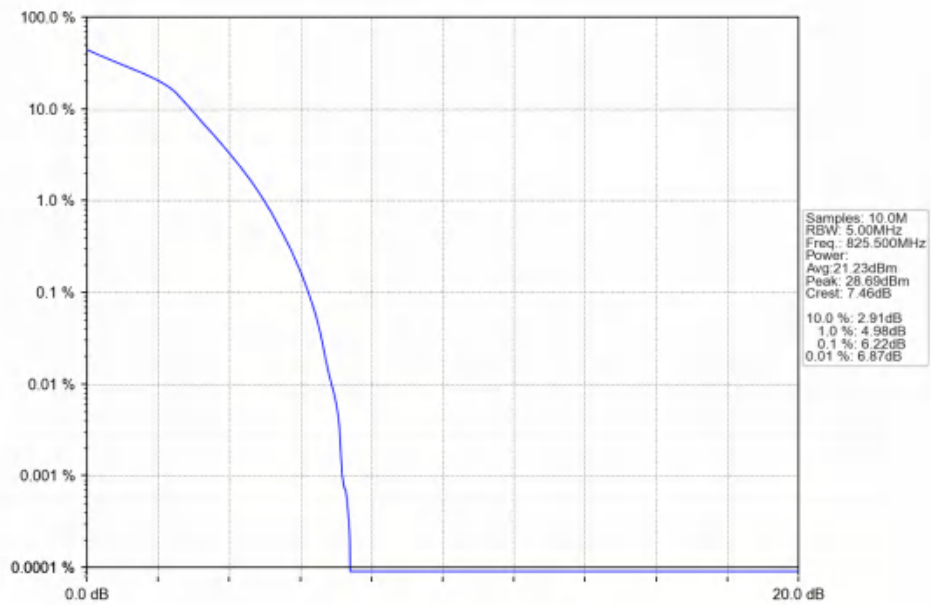
5.2.2 B26b_3MHz



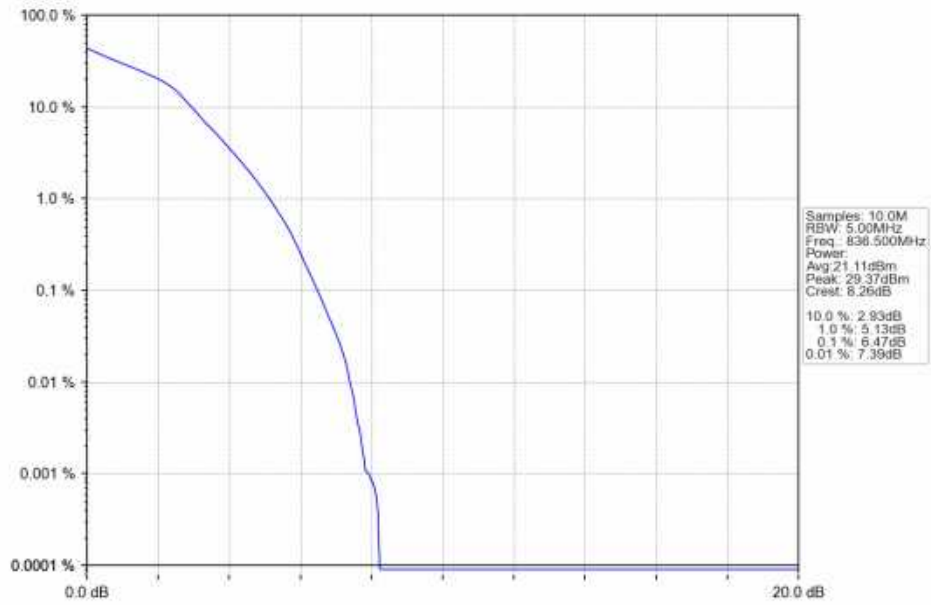
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



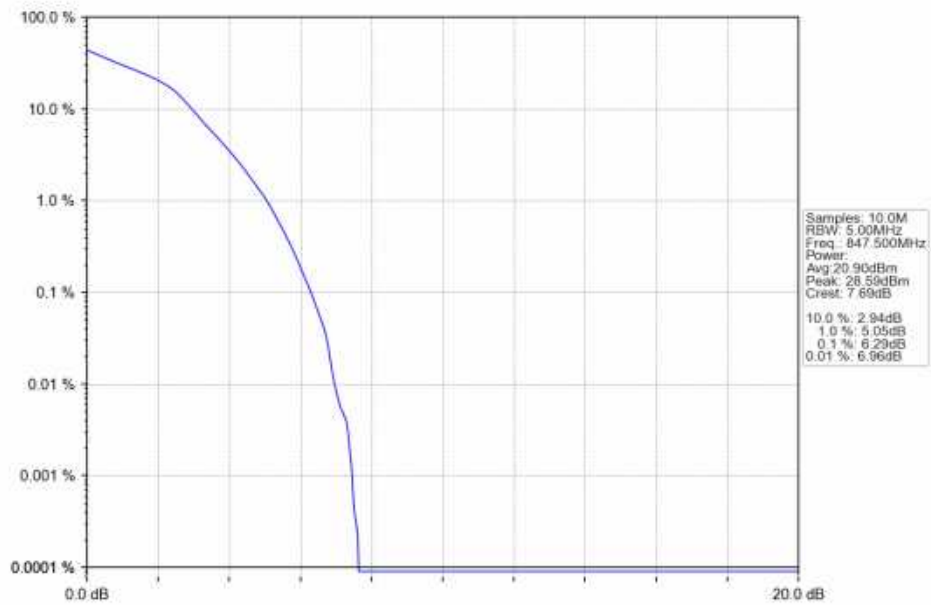
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



Band26b 3MHz 16QAM MCH 836.5MHz RB 15.0 NTNV

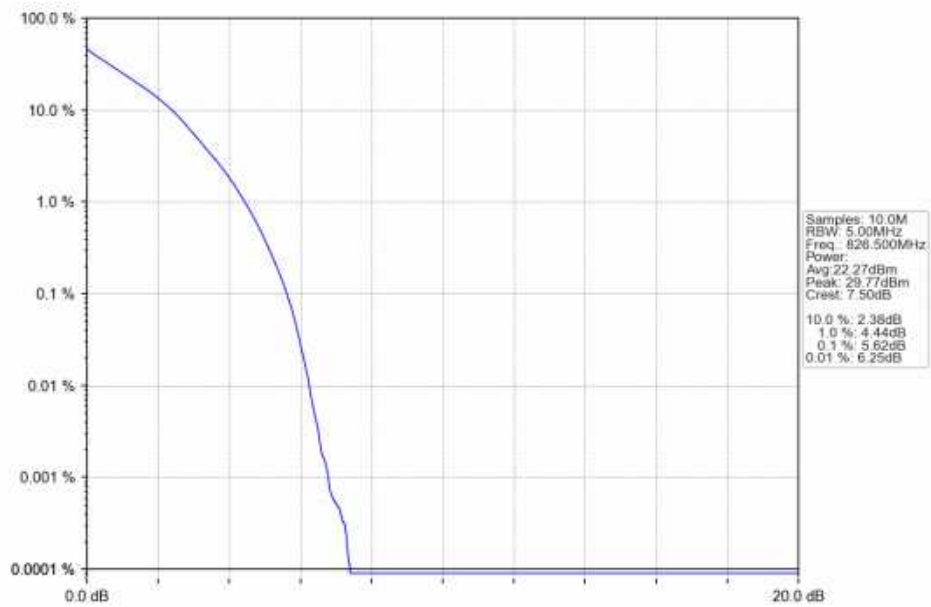


Band26b 3MHz 16QAM HCH 847.5MHz RB 15.0 NTNV

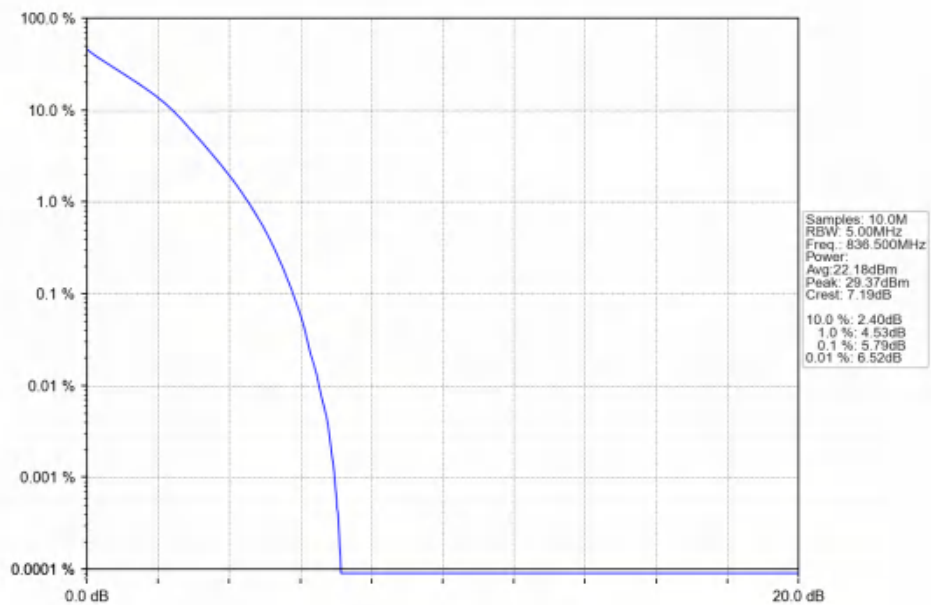


5.2.3 B26b_5MHz

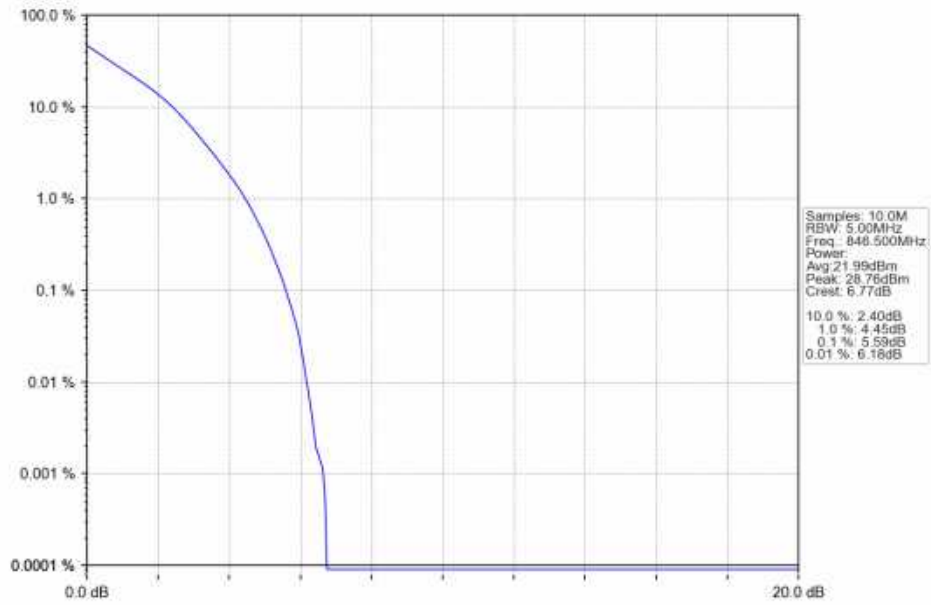
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



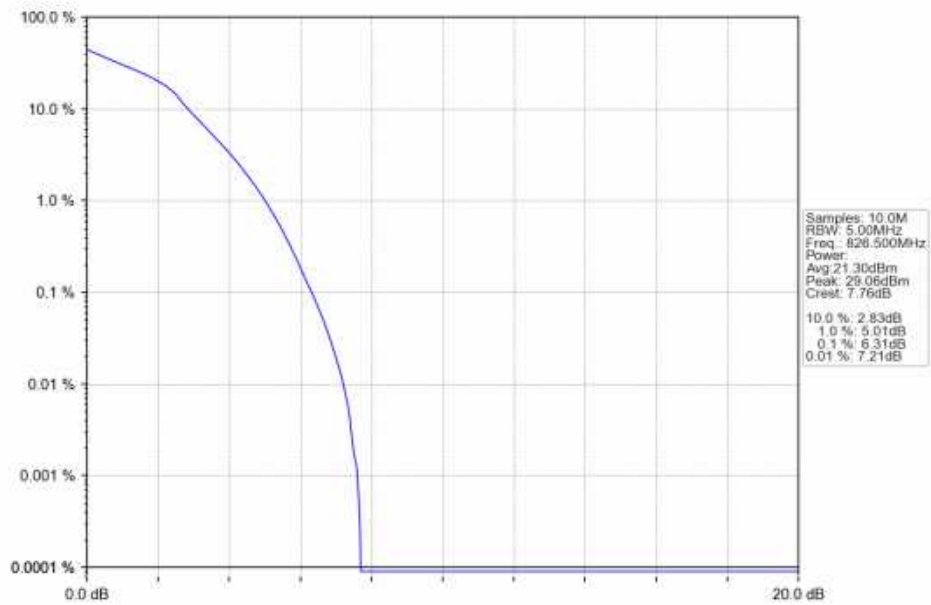
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



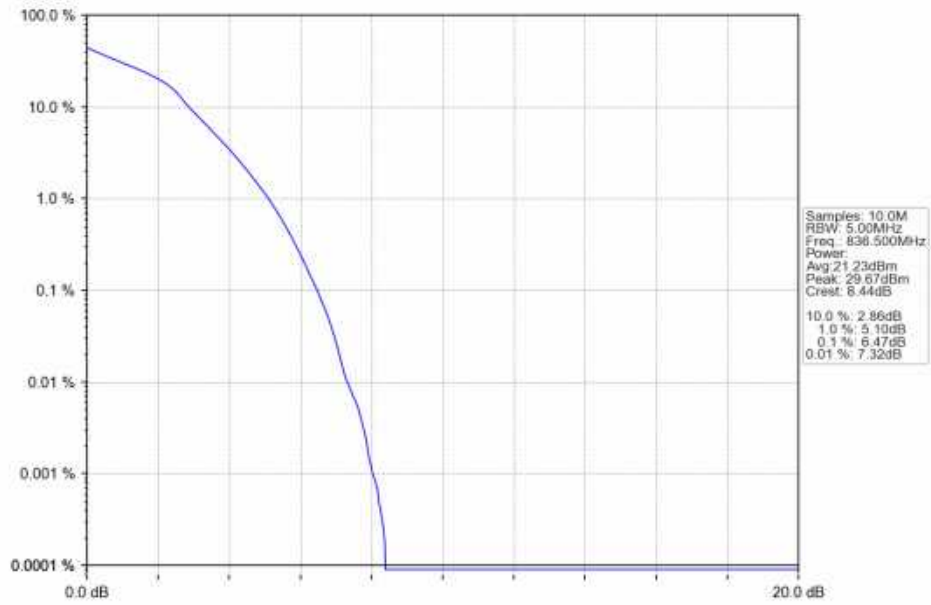
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



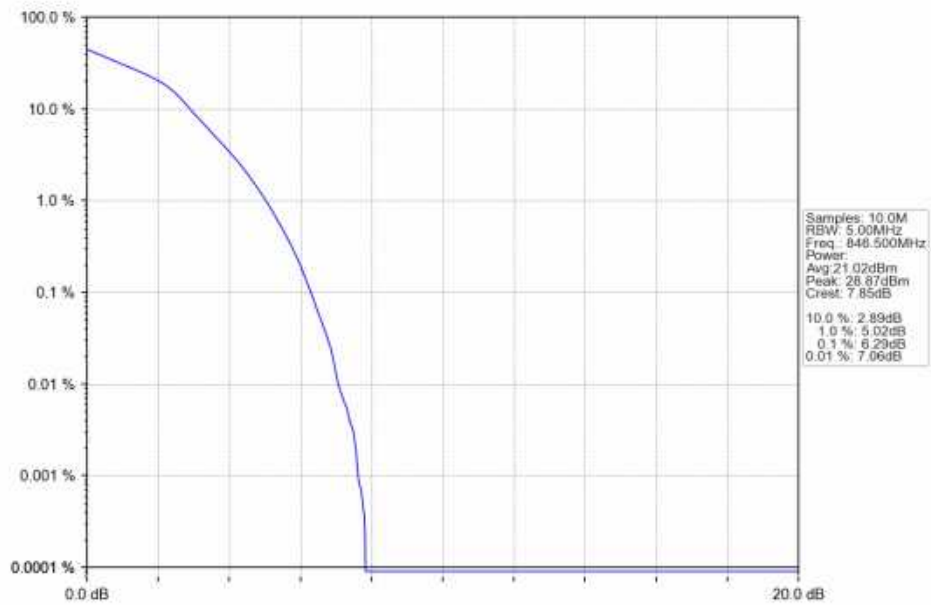
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



Band26b 5MHz 16QAM MCH 836.5MHz RB 25.0 NTNV

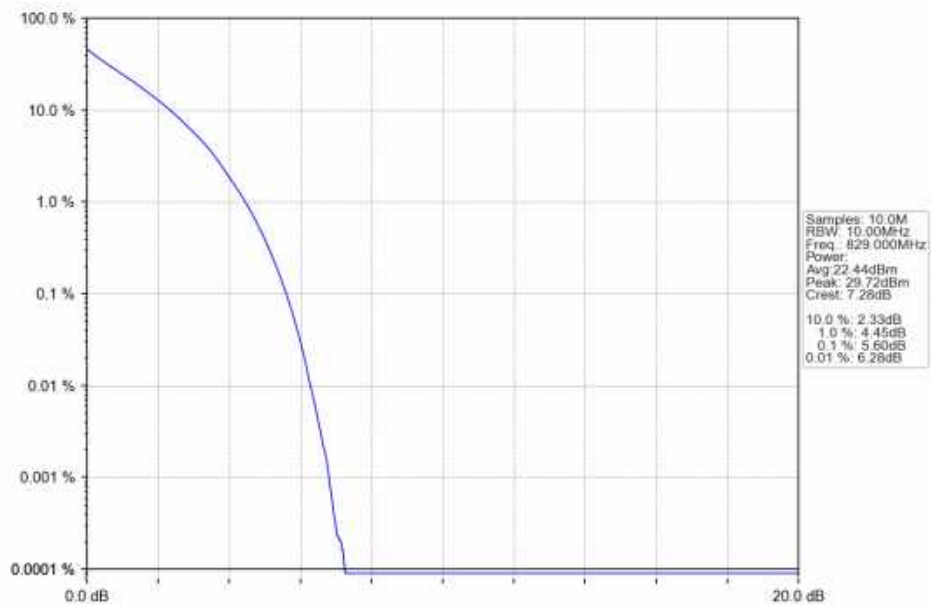


Band26b 5MHz 16QAM HCH 846.5MHz RB 25.0 NTNV

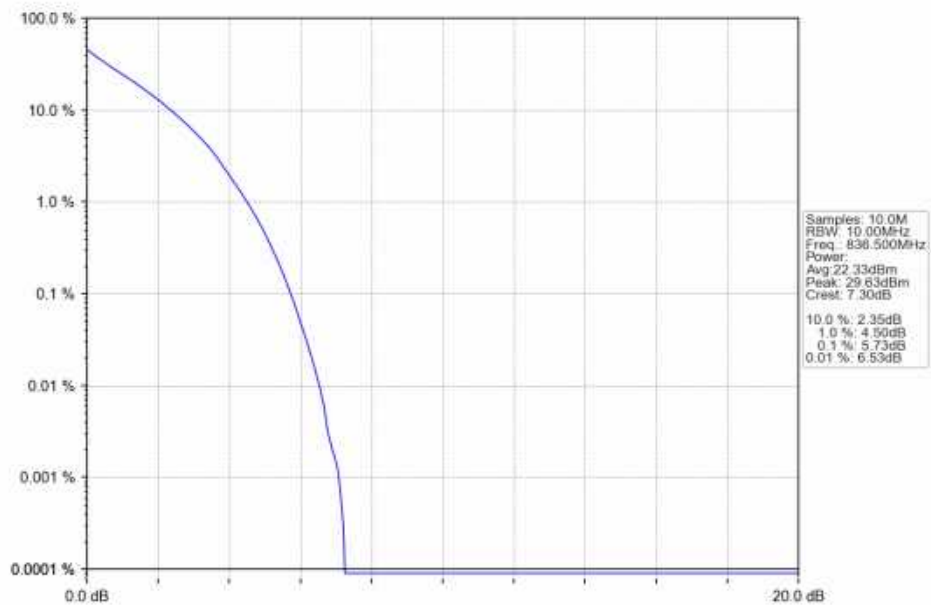


5.2.4 B26b_10MHz

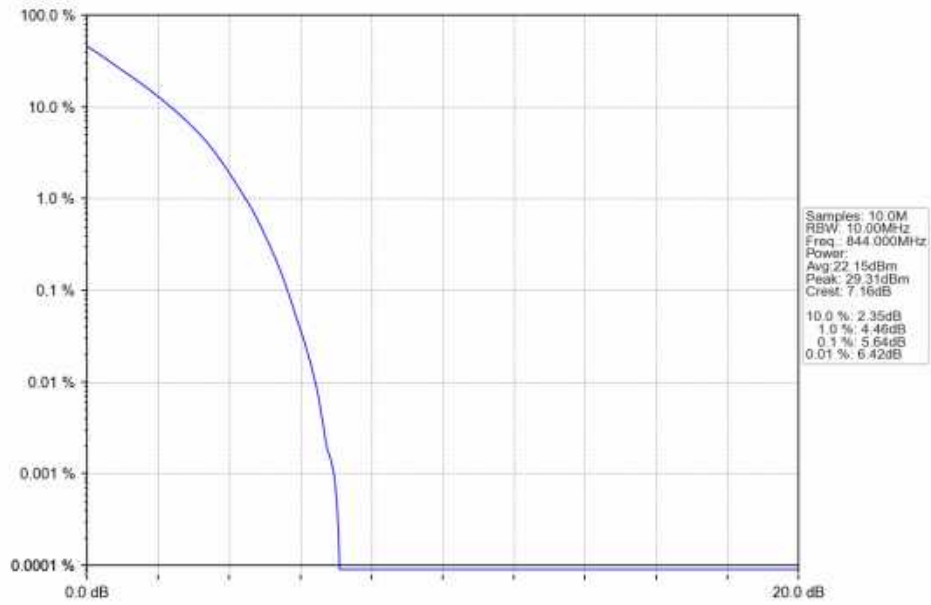
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



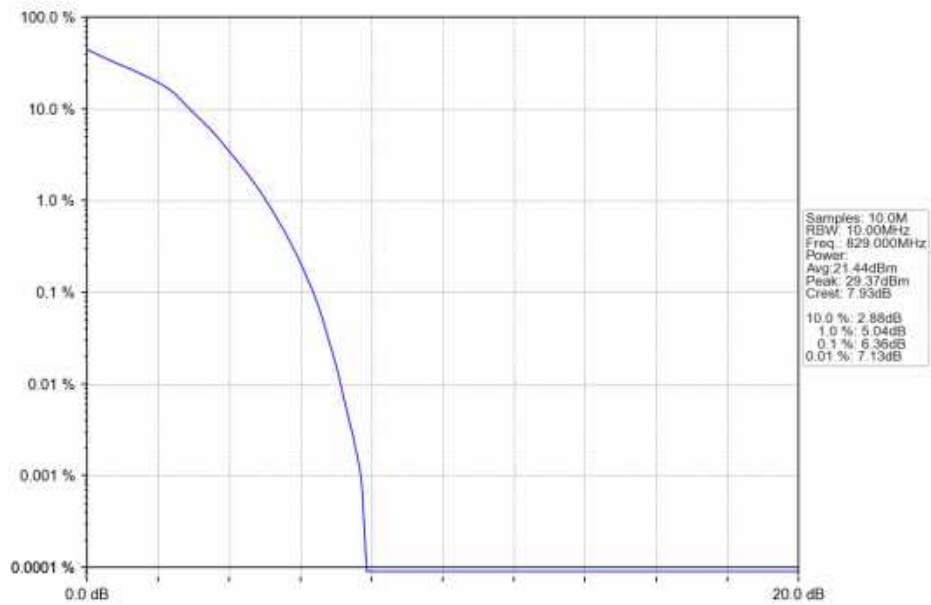
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



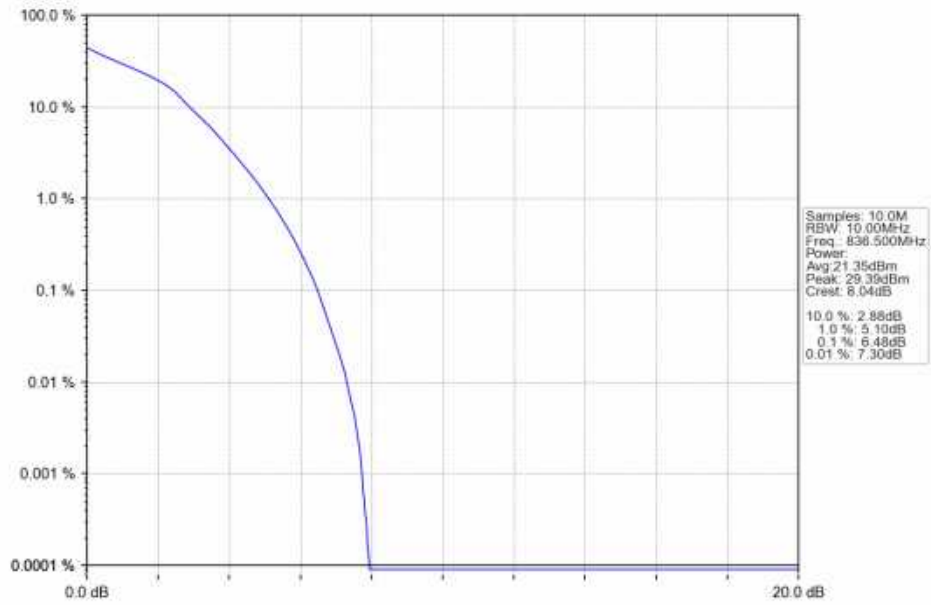
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



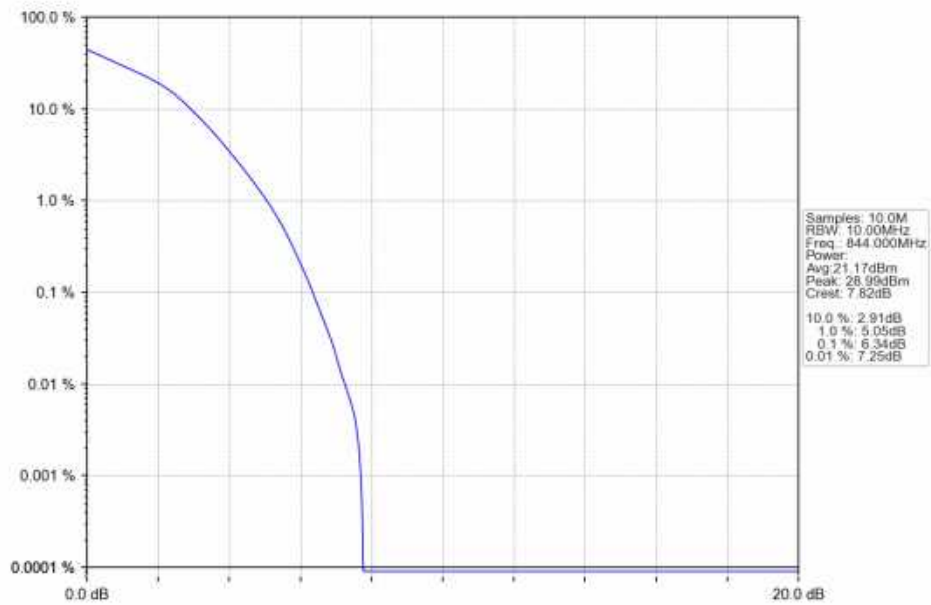
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



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

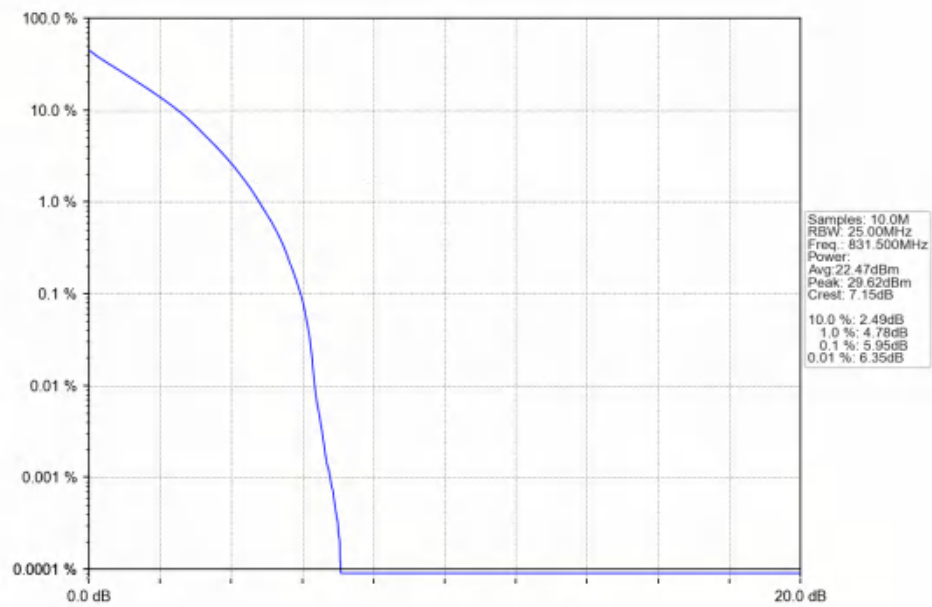


Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV

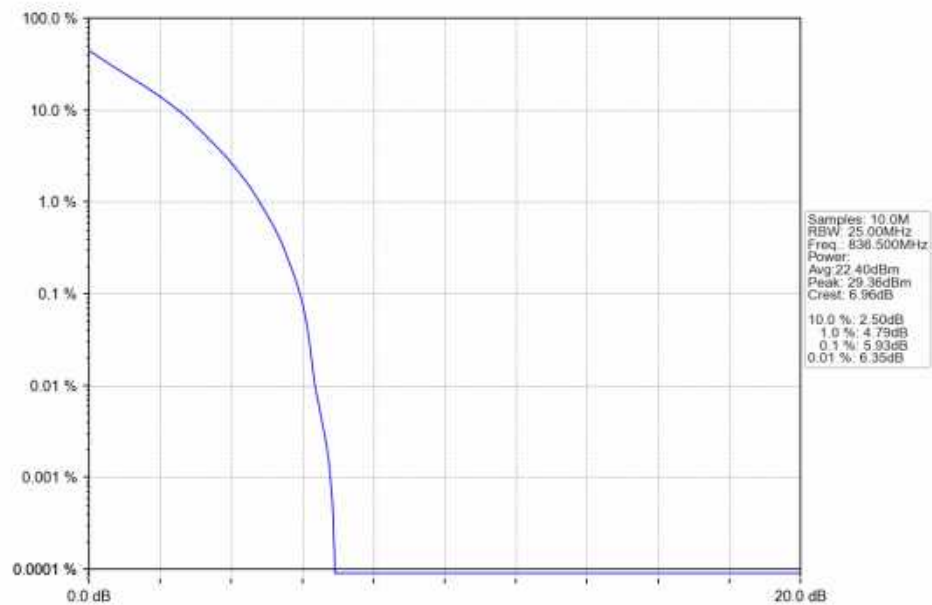


5.2.5 B26b_15MHz

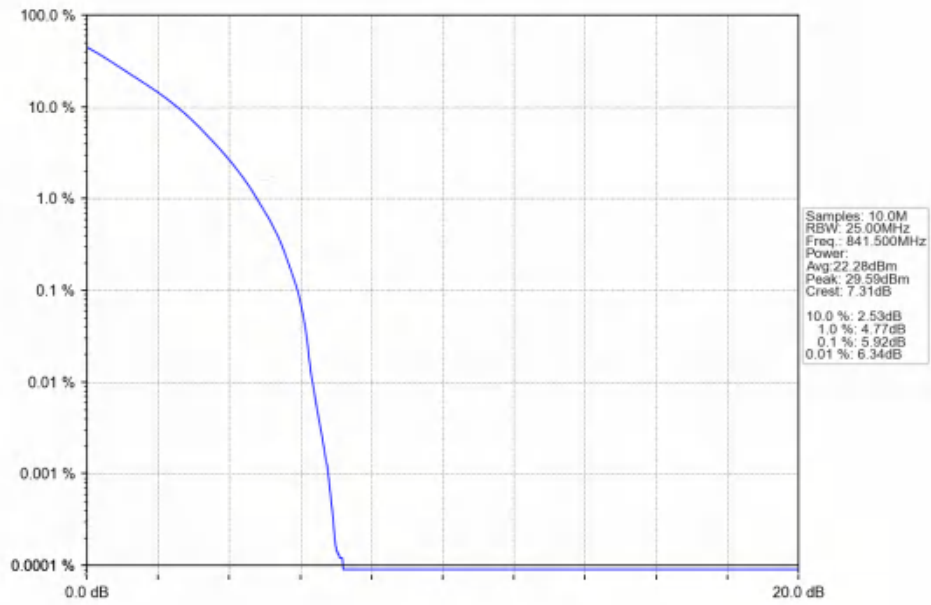
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



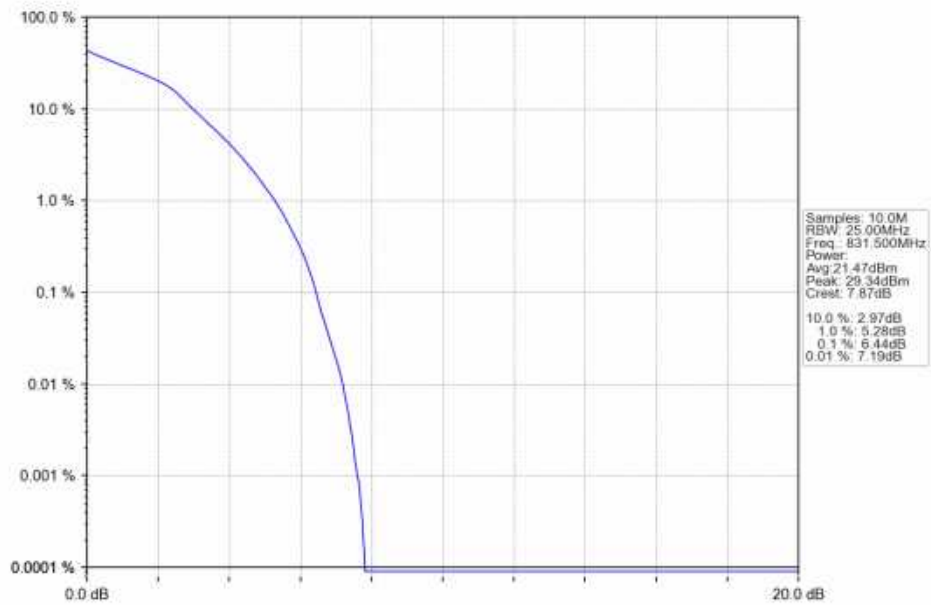
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



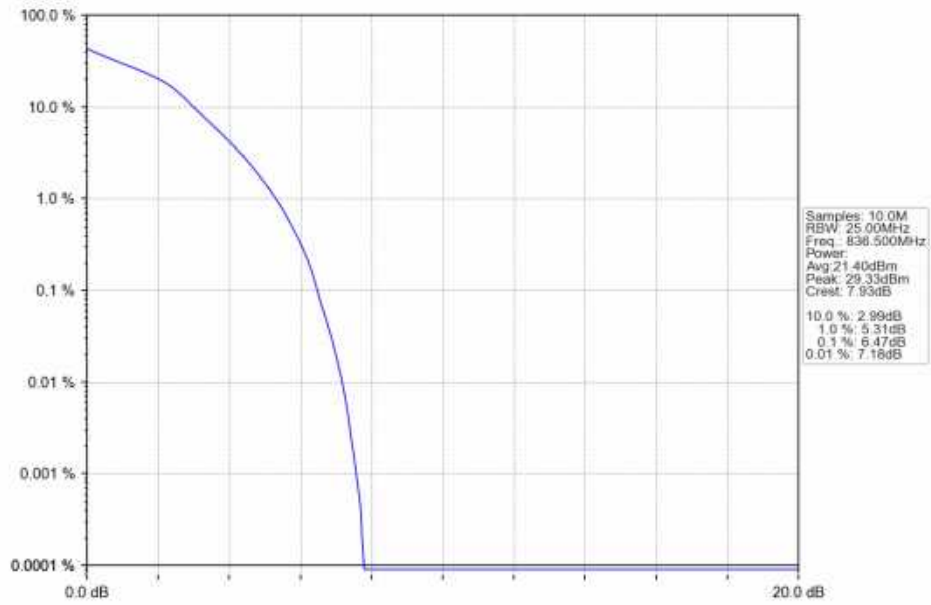
Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTNV



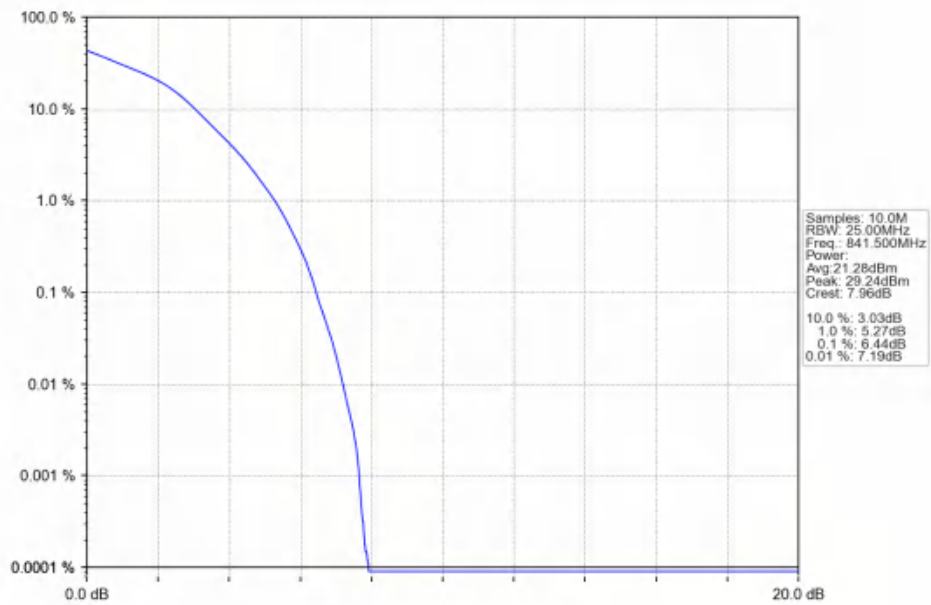
Band26b 15MHz 16QAM LCH 831.5MHz RB 75 0 NTNV



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



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



6. Spurious Emission

6.1 Test Result

6.1.1 B26b_1.4MHz

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
	848.3	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
16QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	848.3	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 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTV						
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
	847.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
			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	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass

6.1.3 B26b_5MHz

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
	846.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
			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
	846.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B26b_10MHz

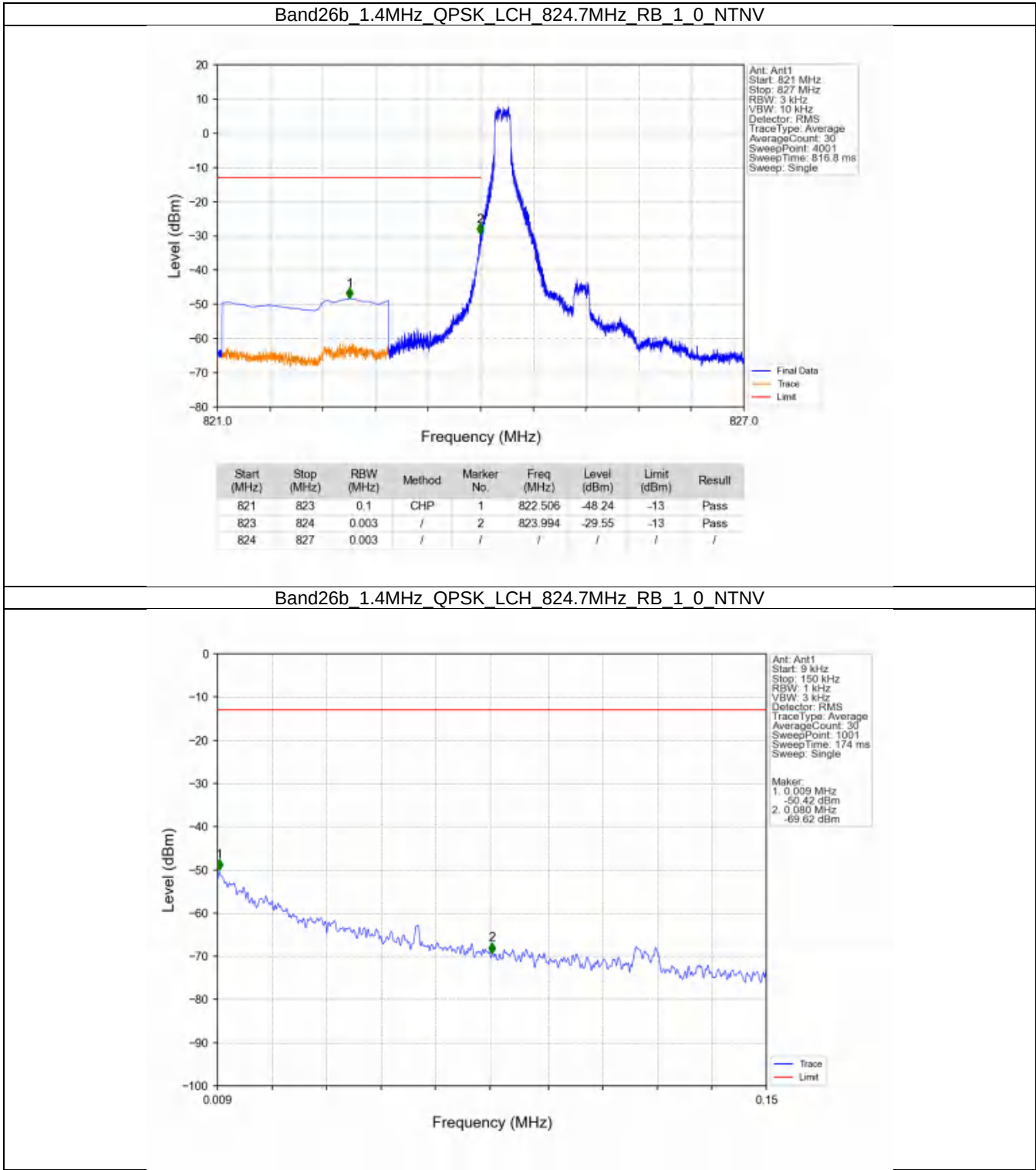
Band: 26b / Bandwidth: 10MHz / NTV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	829	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	844	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
	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

6.1.5 B26b_15MHz

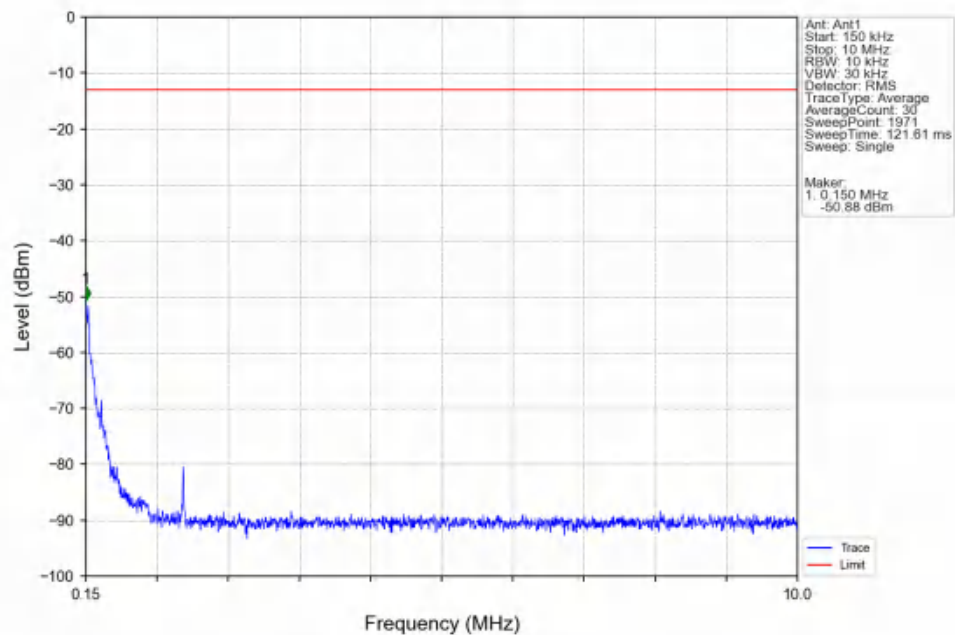
Band: 26b / Bandwidth: 15MHz / NTV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	831.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	841.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
16QAM	831.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	841.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.2 Test Graph

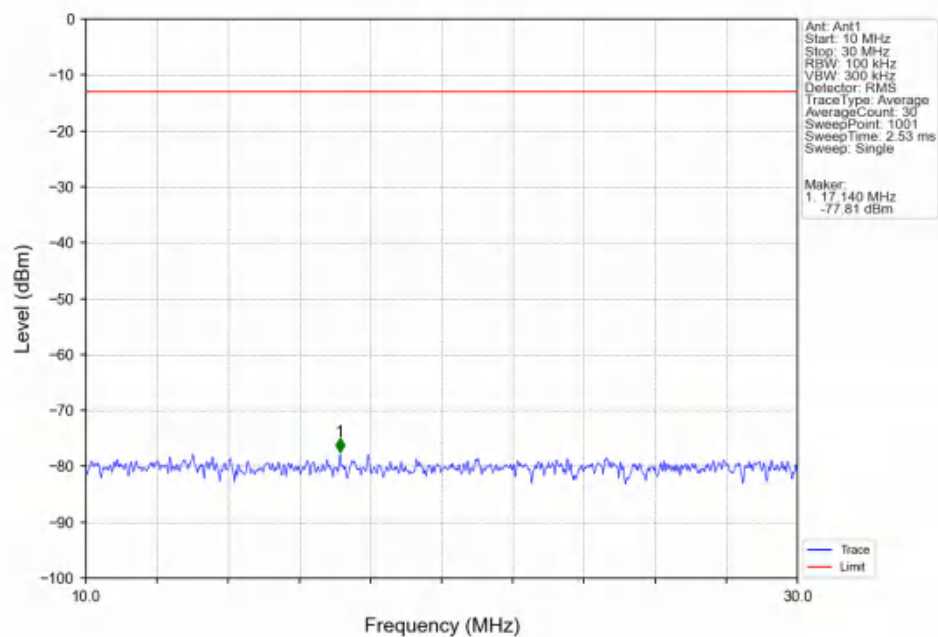
6.2.1 B26b_1.4MHz



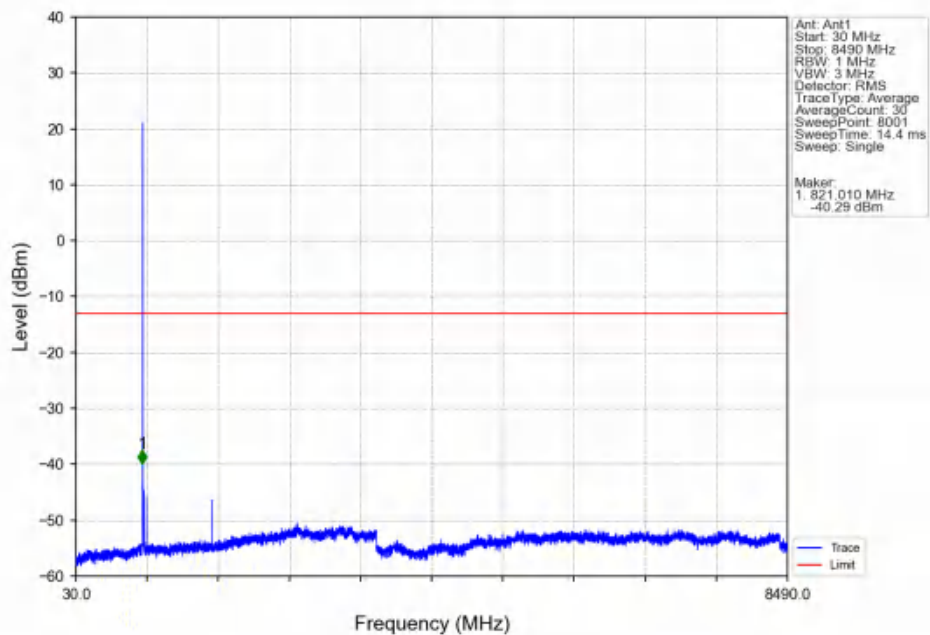
Band26b 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV



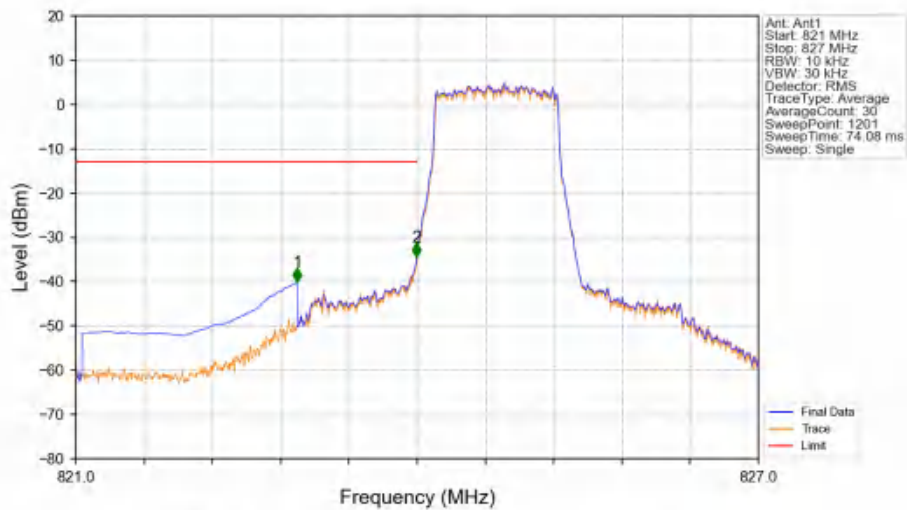
Band26b 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV



Band26b 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV

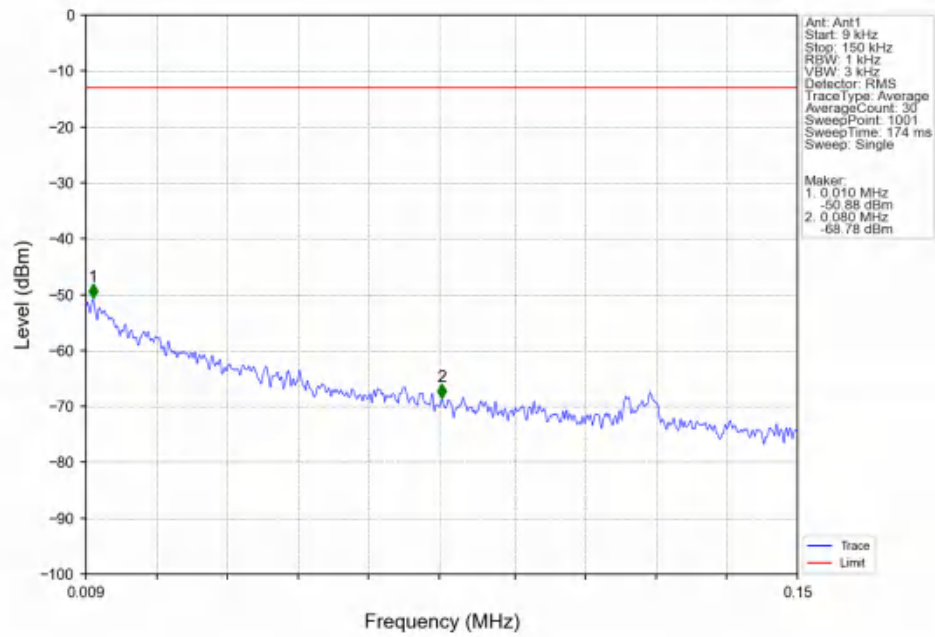


Band26b 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTNV

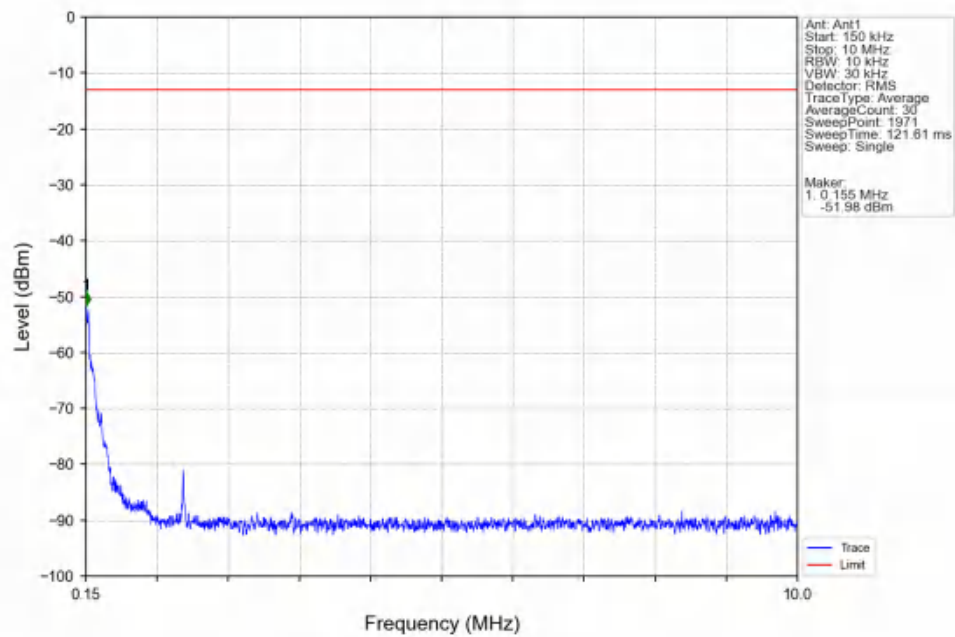


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-40.12	-13	Pass
823	824	0.013	CHP	2	823.995	-34.44	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

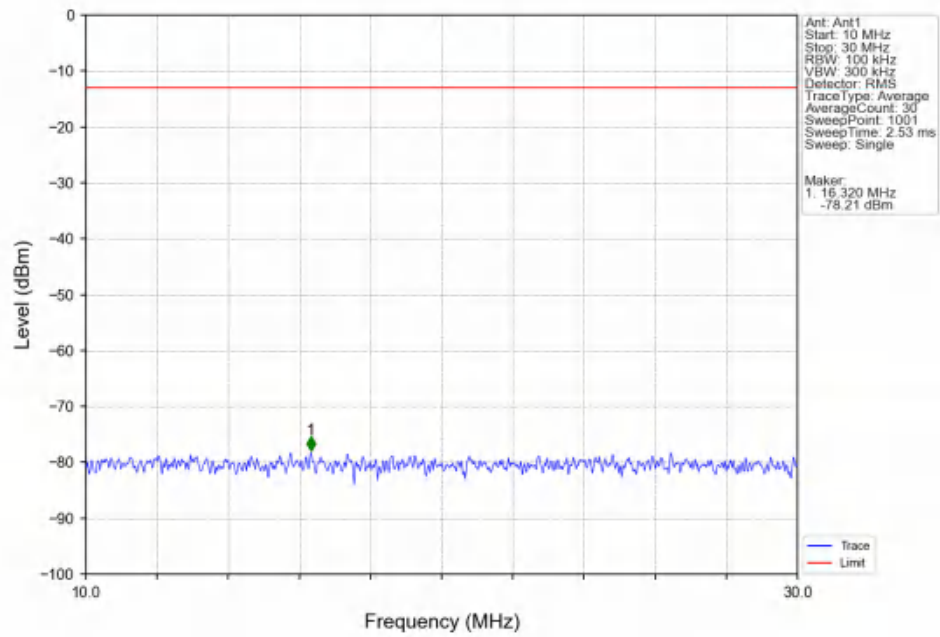
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTNV



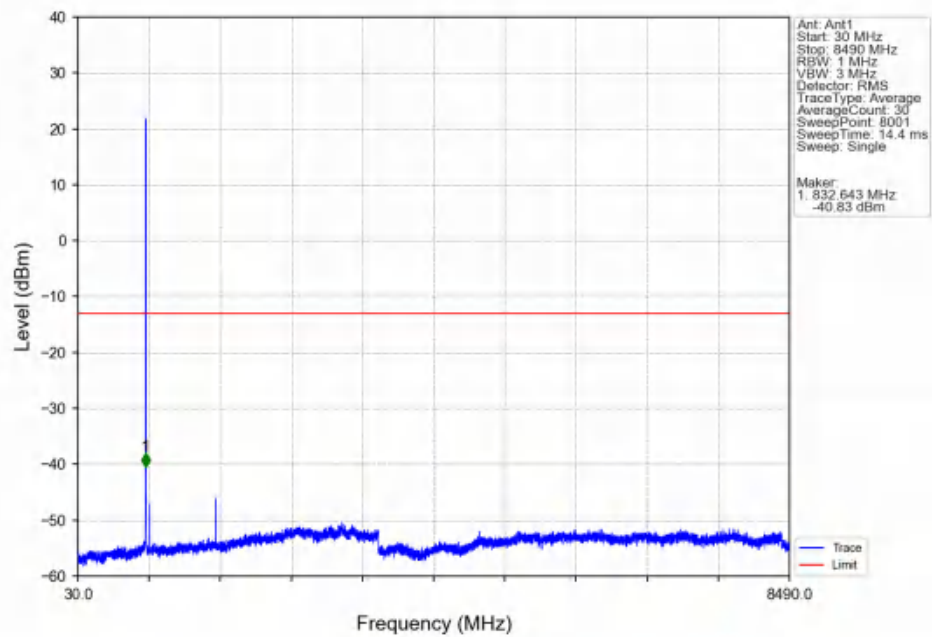
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTNV



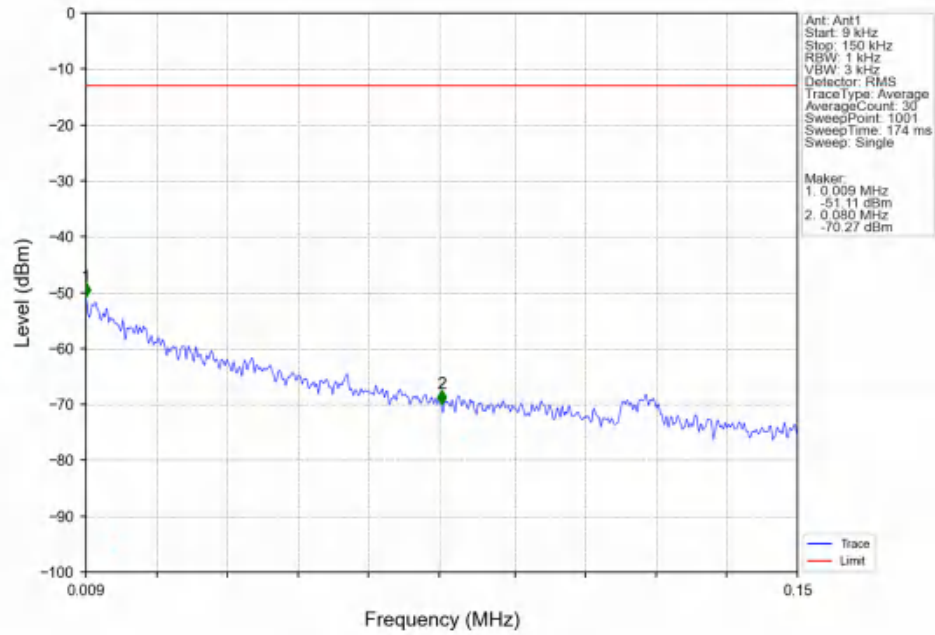
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTV



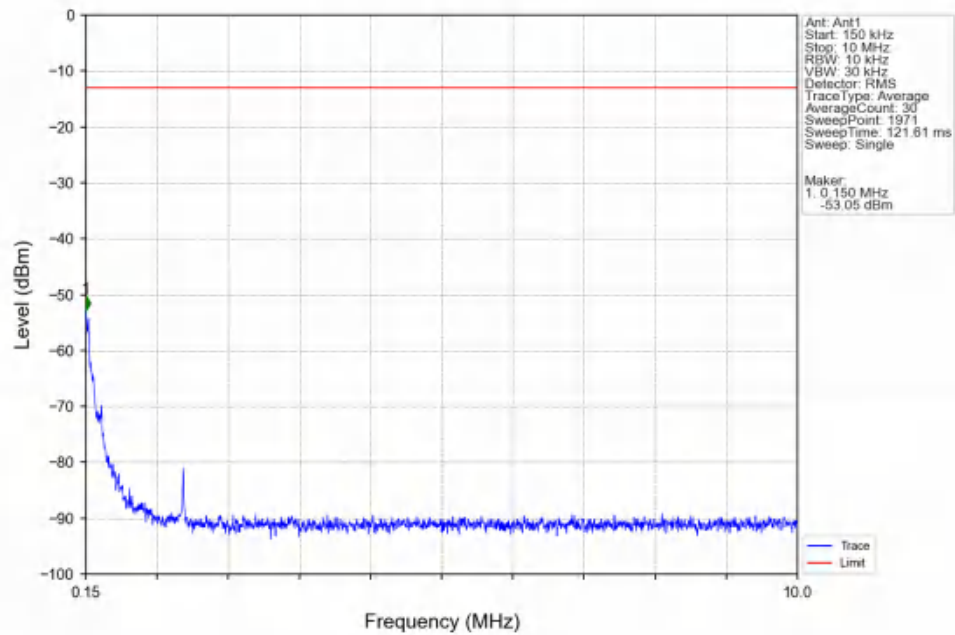
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTV



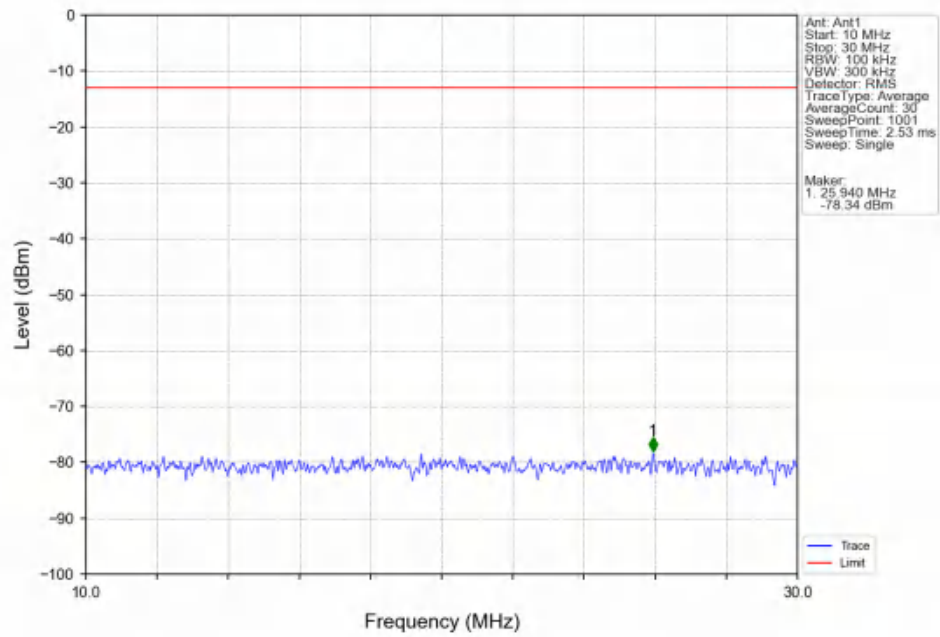
Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTNV



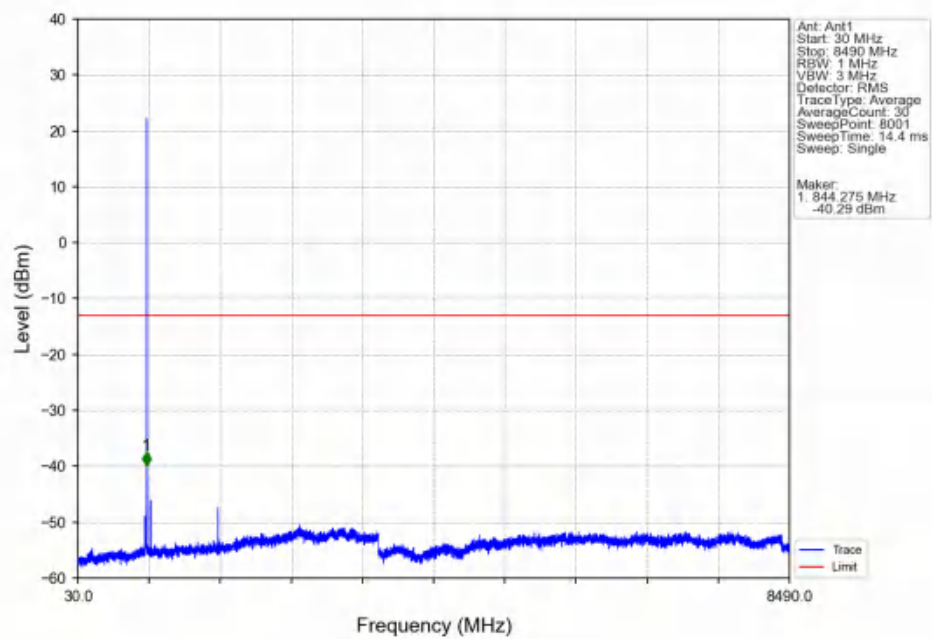
Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTNV



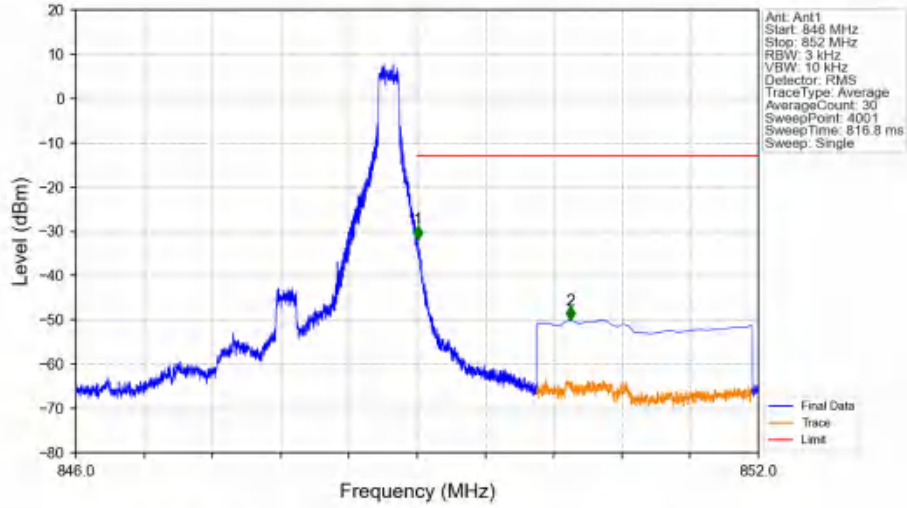
Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTNV



Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTNV

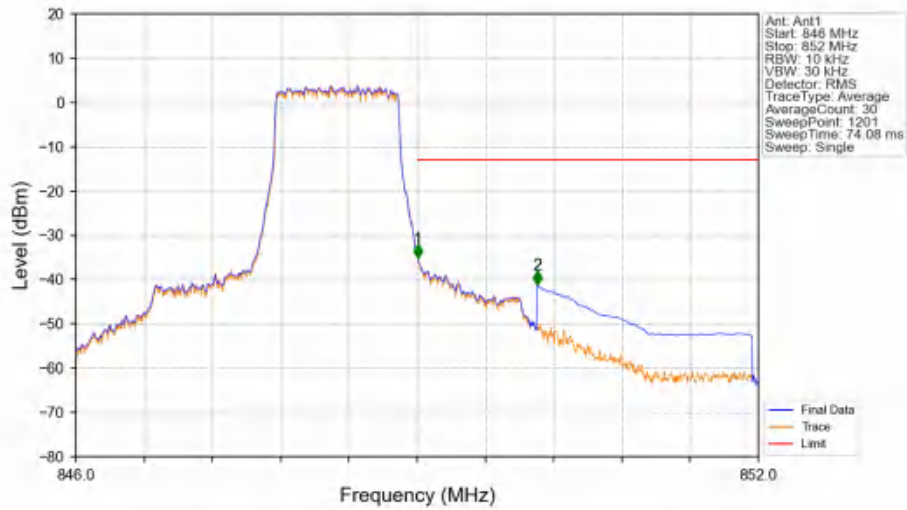


Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 5 NTNV



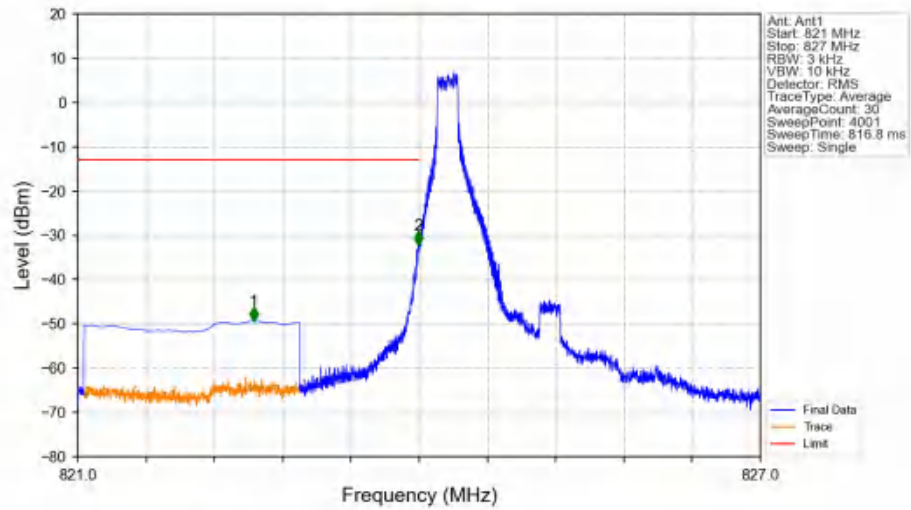
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-31.76	-13	Pass
850	852	0.1	CHP	2	850.347	-50.07	-13	Pass

Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV

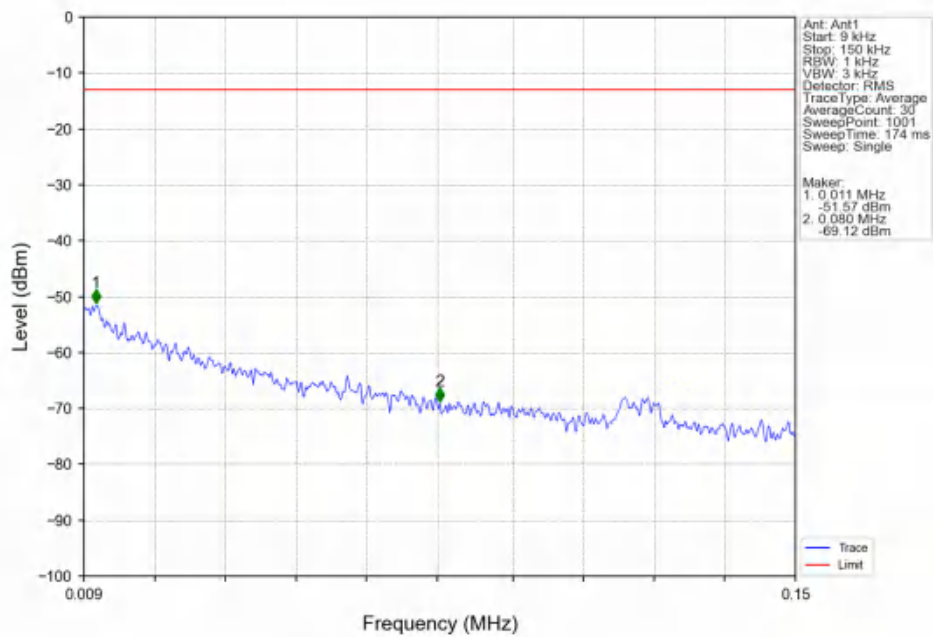


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.013	CHP	/	/	/	/	/
849	850	0.013	CHP	1	849.005	-35.06	-13	Pass
850	852	0.1	CHP	2	850.055	-41.21	-13	Pass

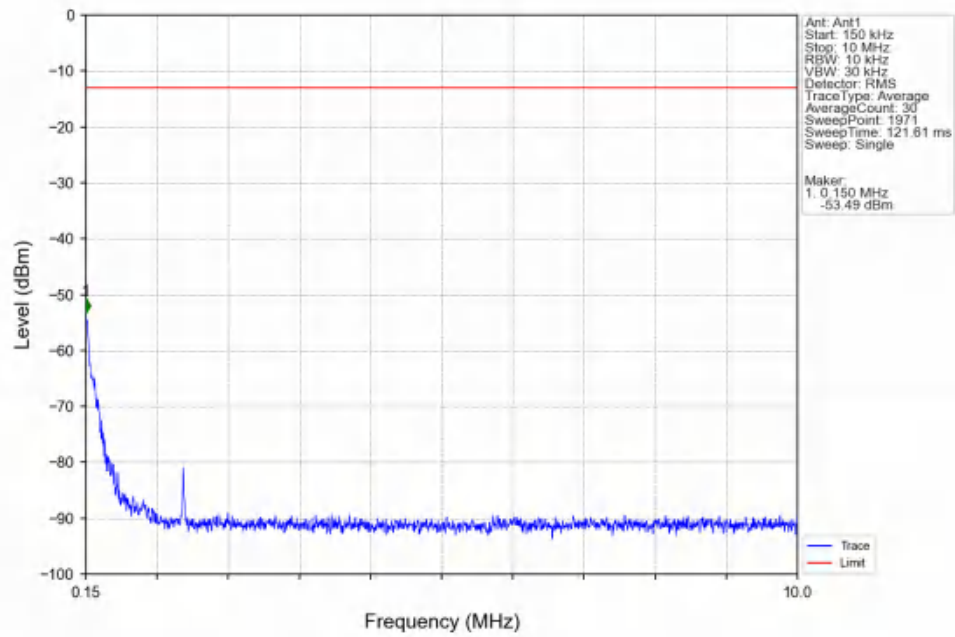
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 1 0 NTNV



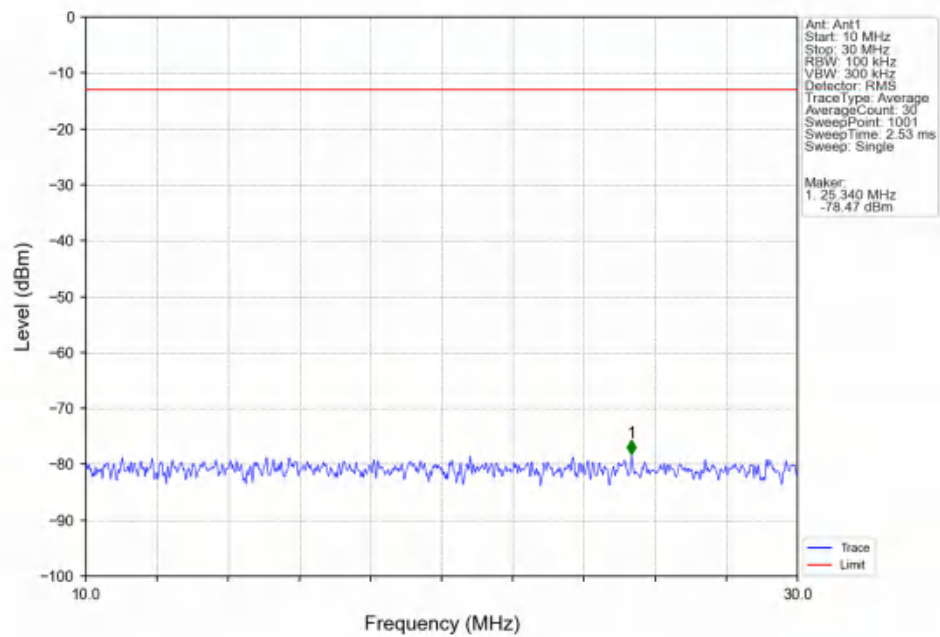
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 1 0 NTNV



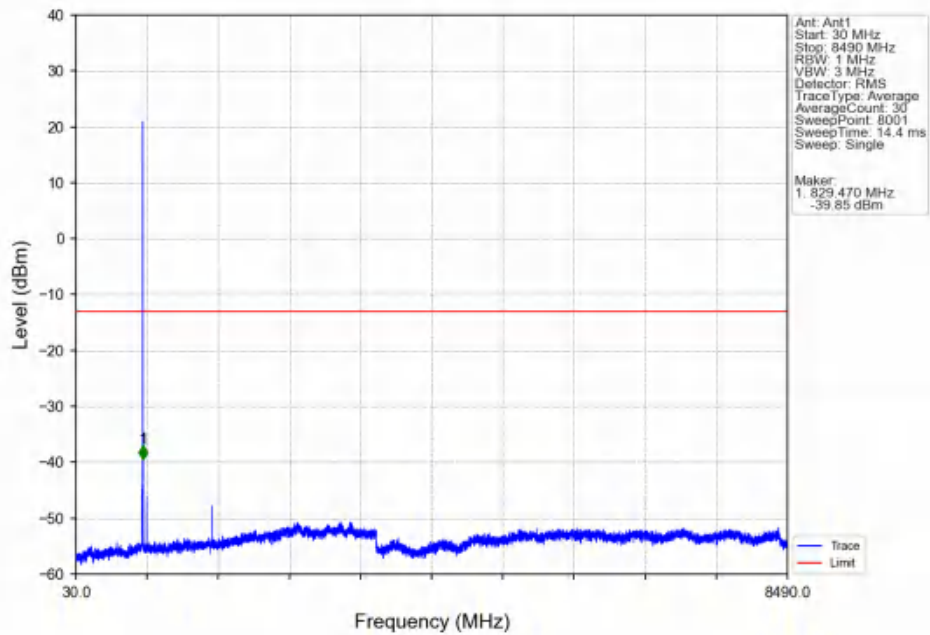
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 1 0 NTNV



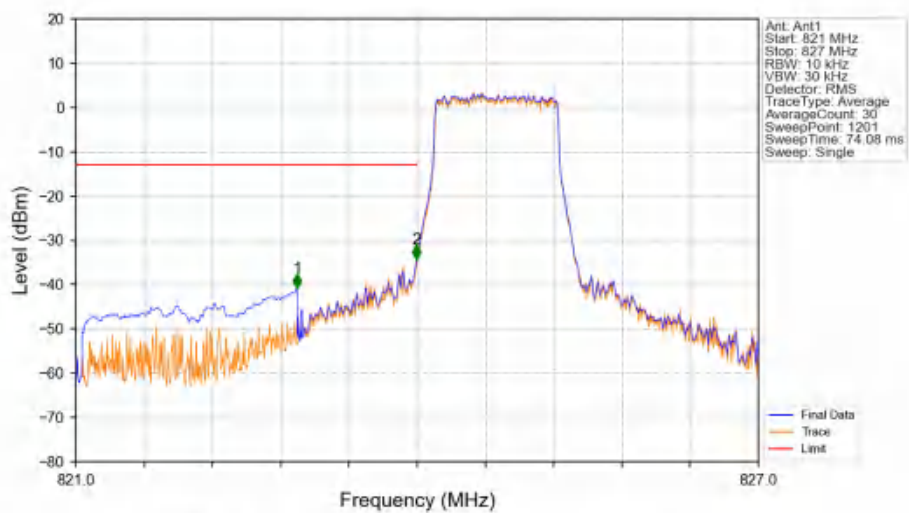
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 1 0 NTNV



Band26b 1.4MHz 16QAM LCH 824.7MHz RB 1 0 NTV

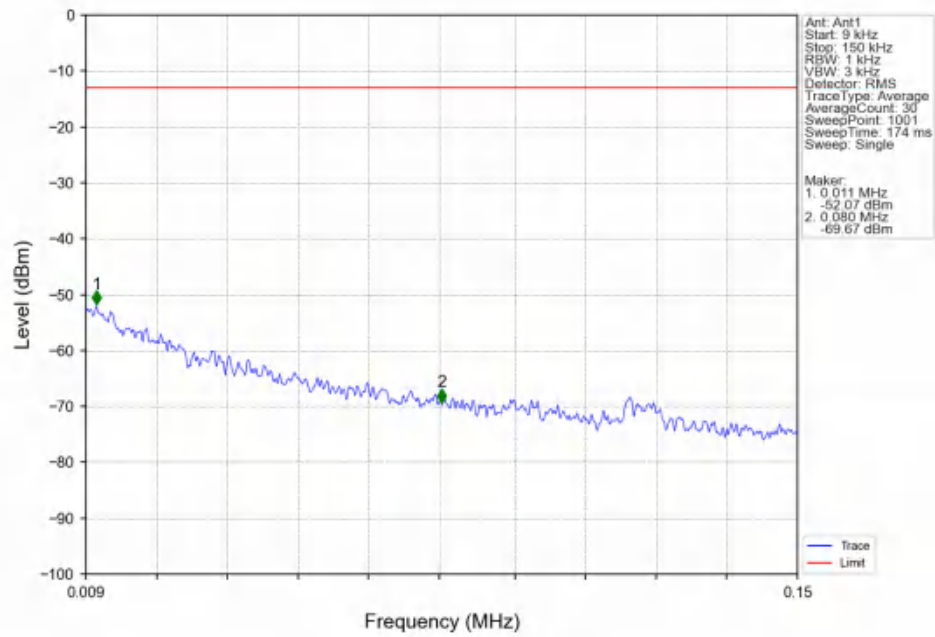


Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTV

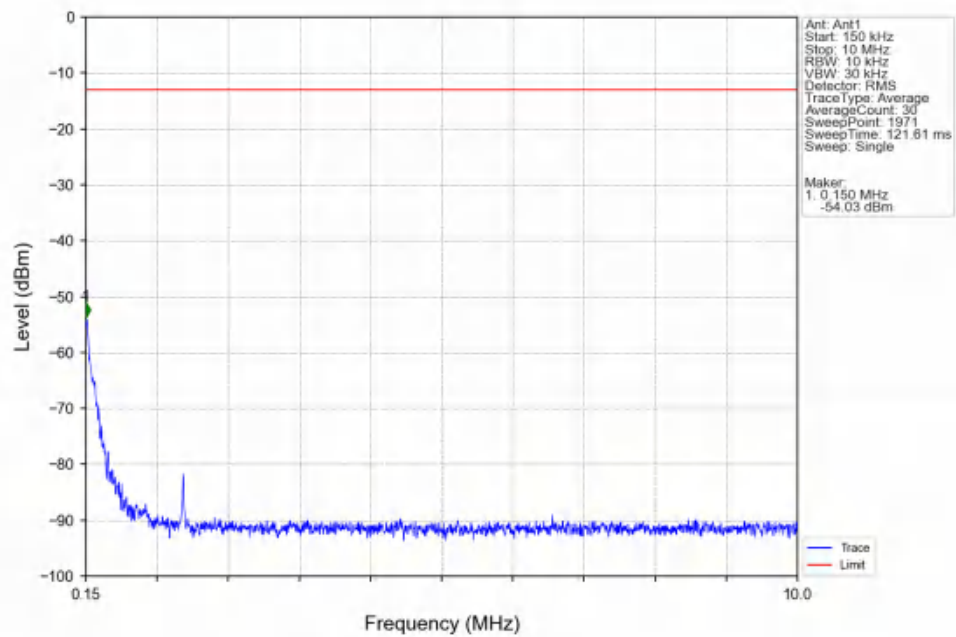


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-40.82	-13	Pass
823	824	0.013	CHP	2	823.995	-34.15	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

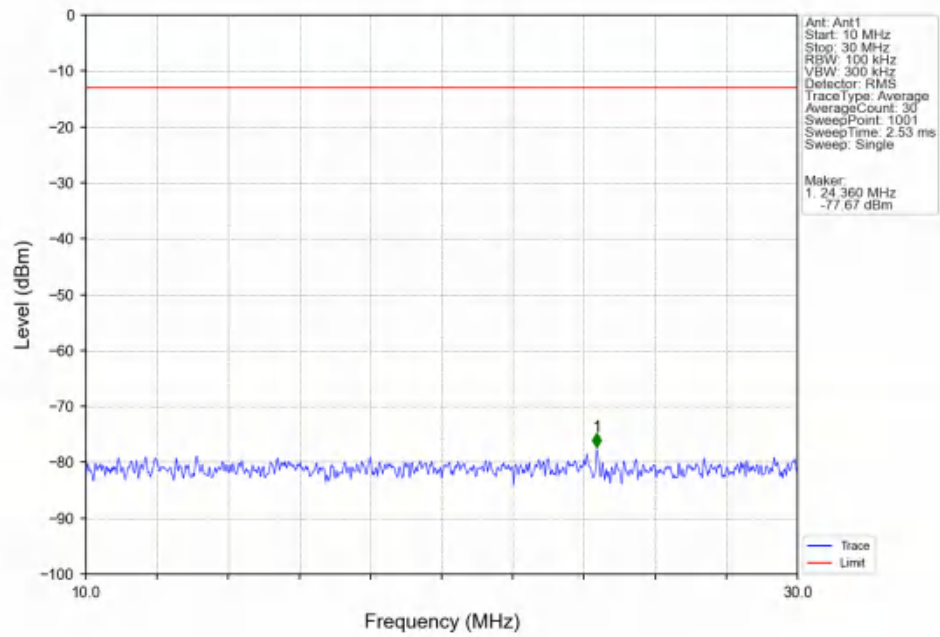
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



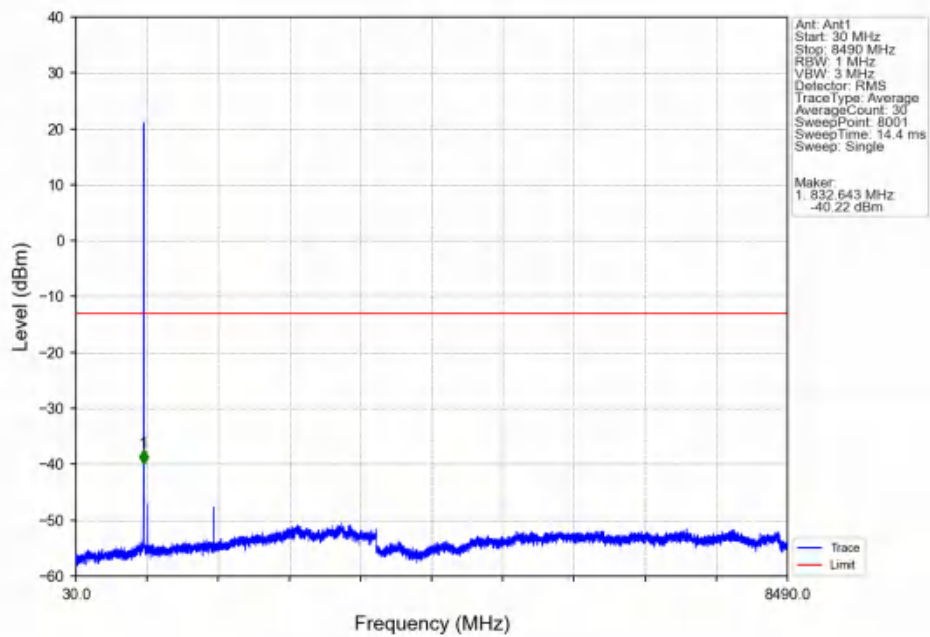
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



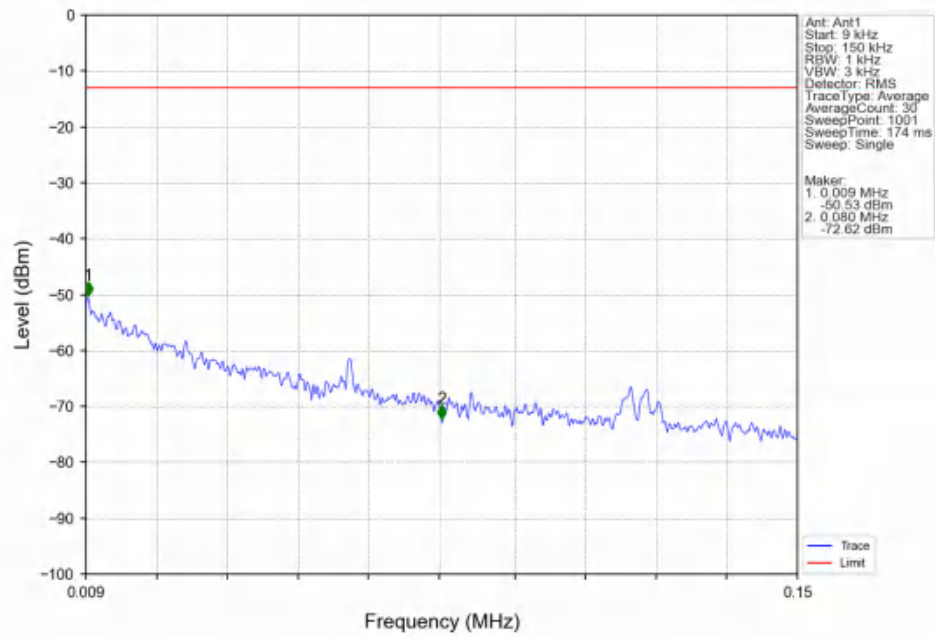
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



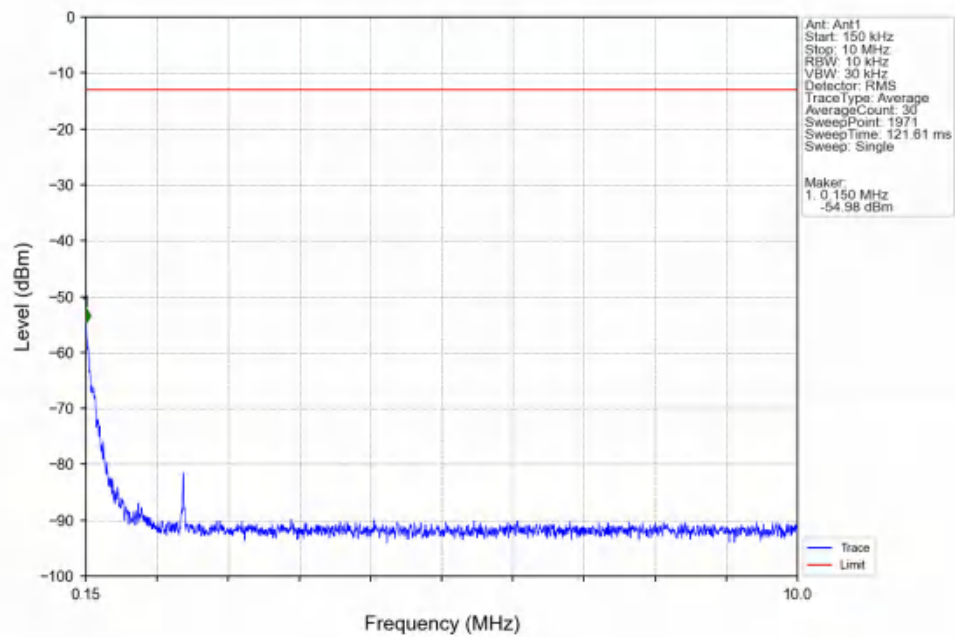
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



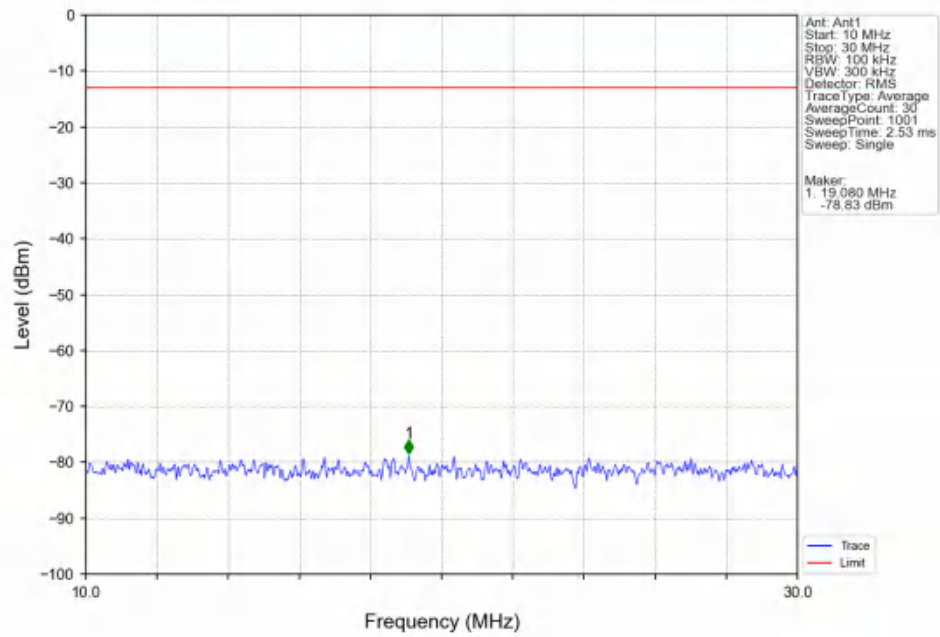
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 0 NTNV



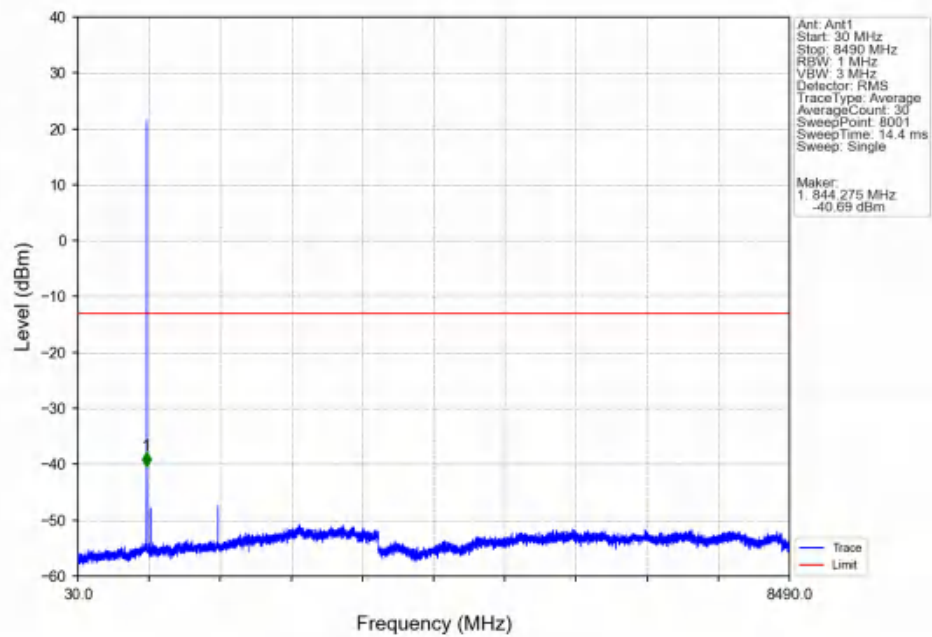
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 0 NTNV



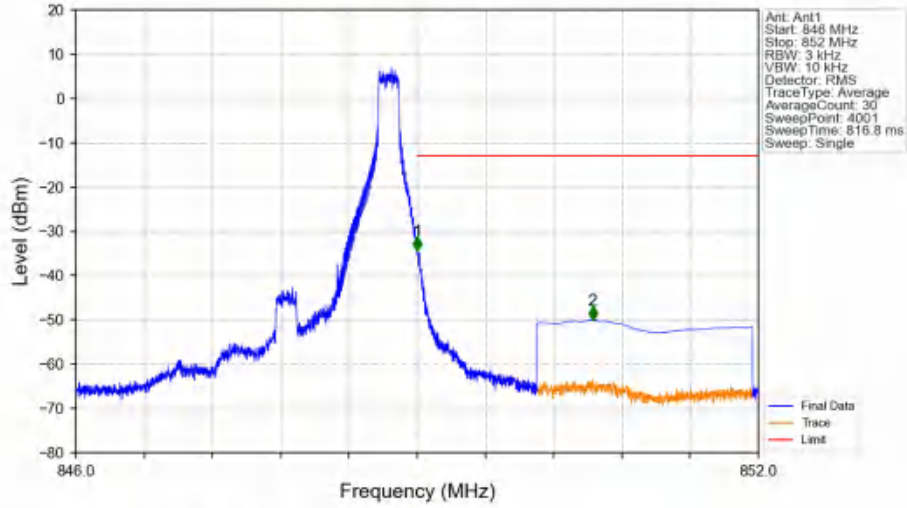
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 0 NTNV



Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 0 NTNV

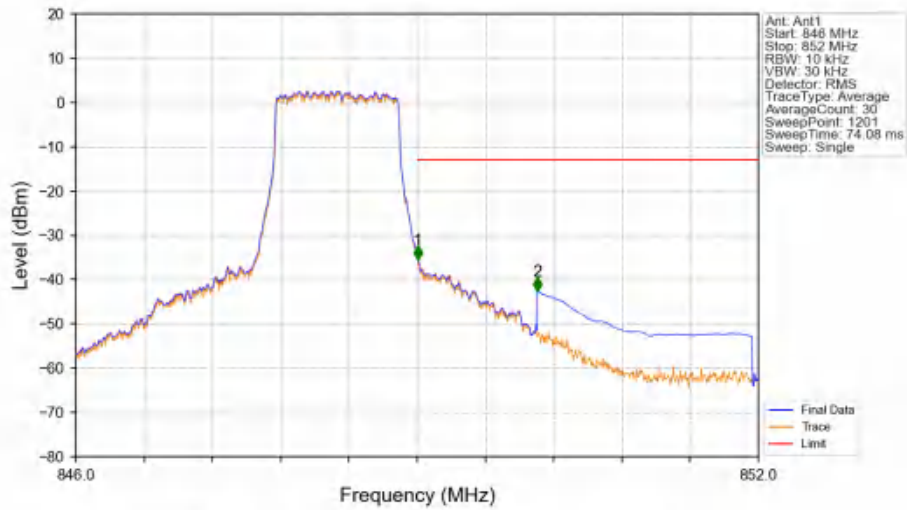


Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 5 NTNV



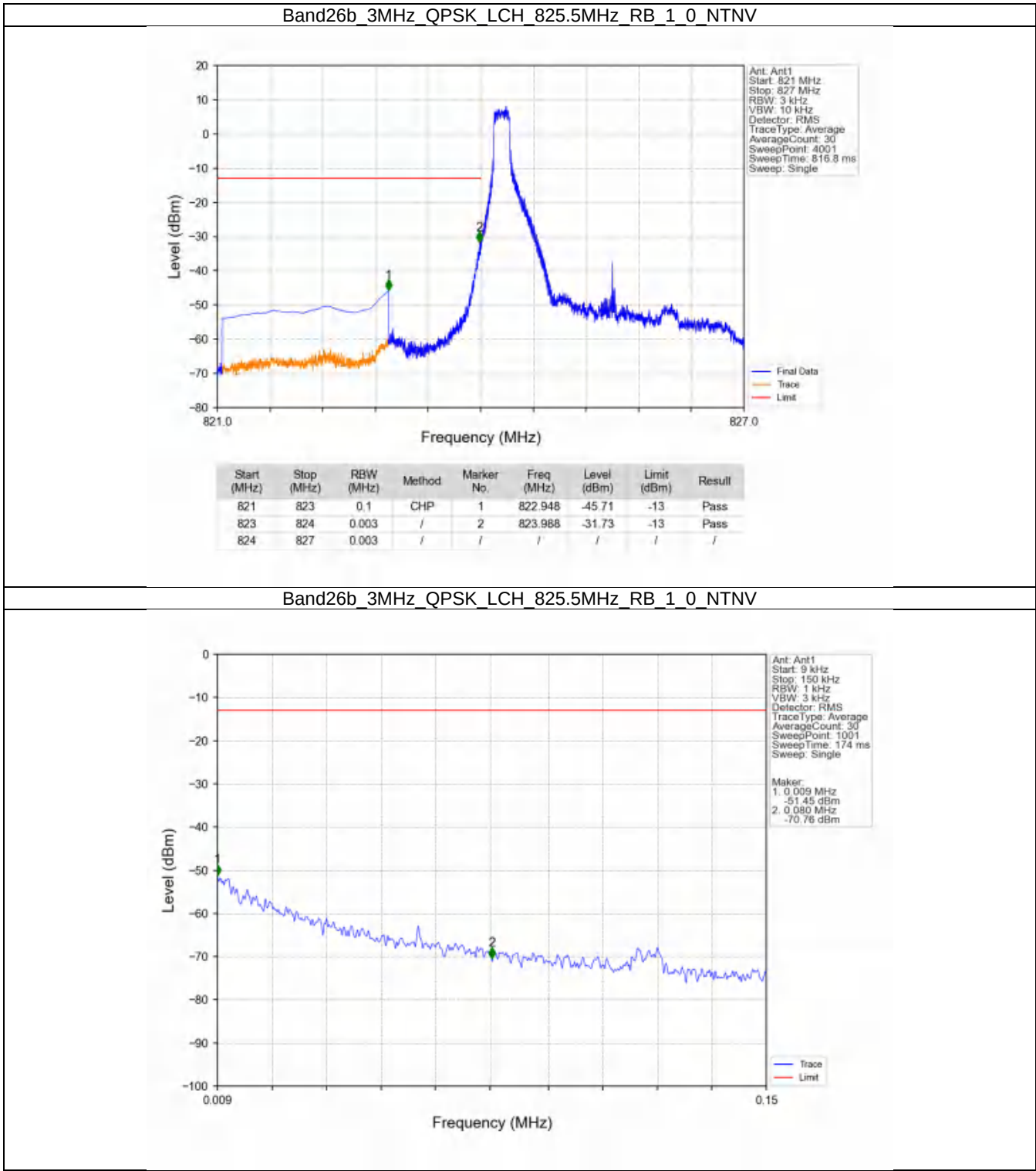
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-34.44	-13	Pass
850	852	0.1	CHP	2	850.543	-50.12	-13	Pass

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

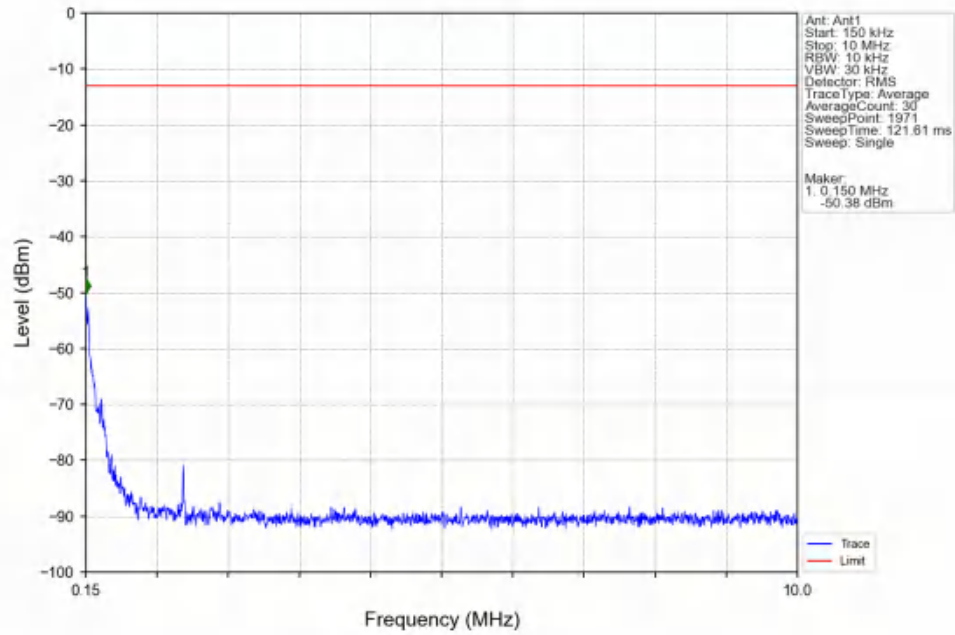


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.013	CHP	/	/	/	/	/
849	850	0.013	CHP	1	849.005	-35.58	-13	Pass
850	852	0.1	CHP	2	850.055	-42.65	-13	Pass

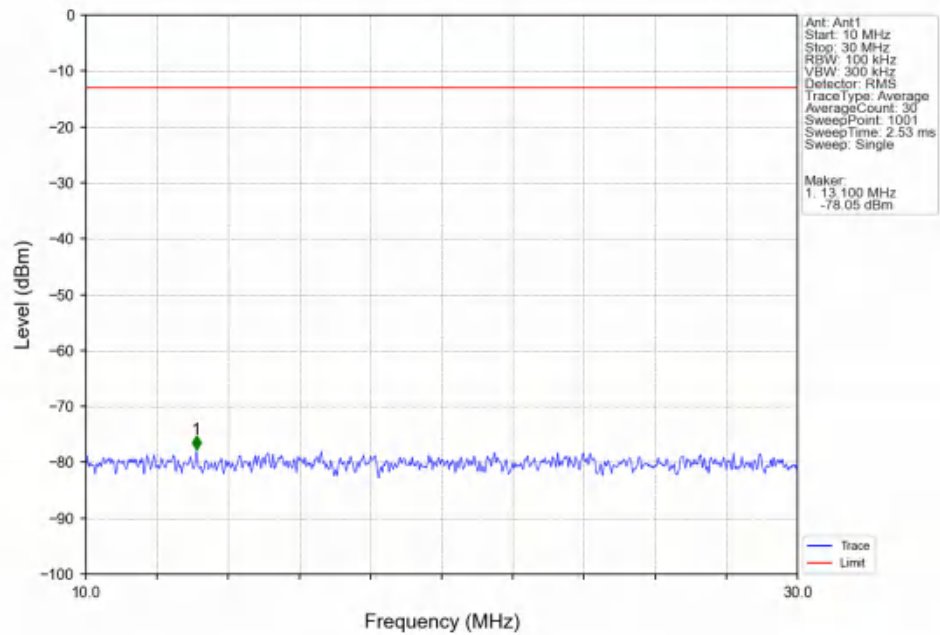
6.2.2 B26b_3MHz



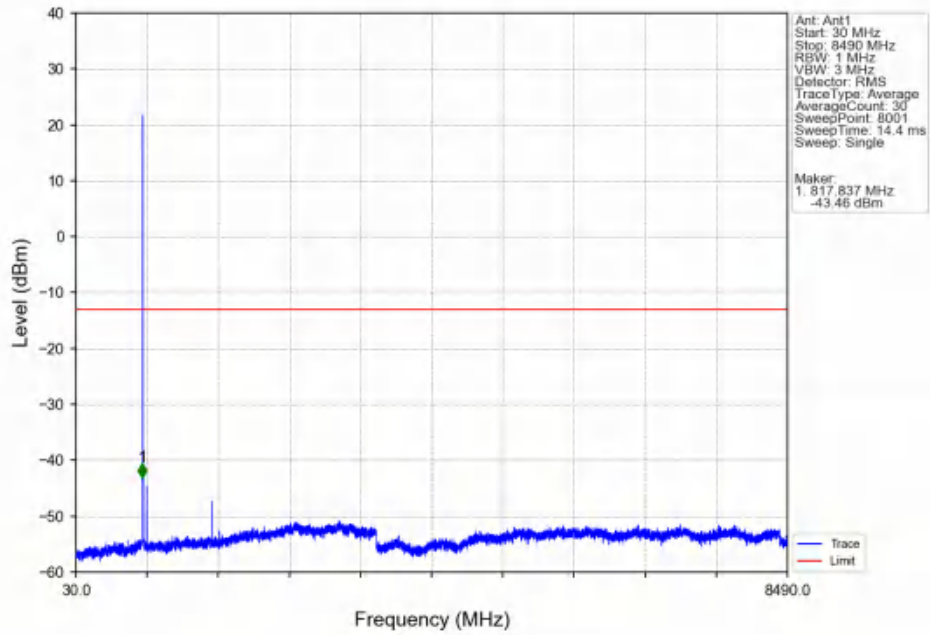
Band26b 3MHz QPSK LCH 825.5MHz RB 1 0 NTNV



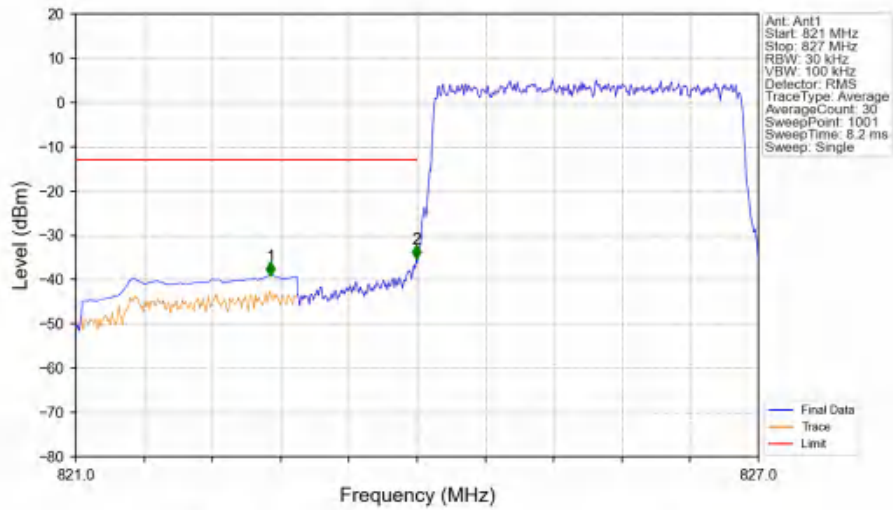
Band26b 3MHz QPSK LCH 825.5MHz RB 1 0 NTNV



Band26b 3MHz QPSK LCH 825.5MHz RB 1 0 NTNV

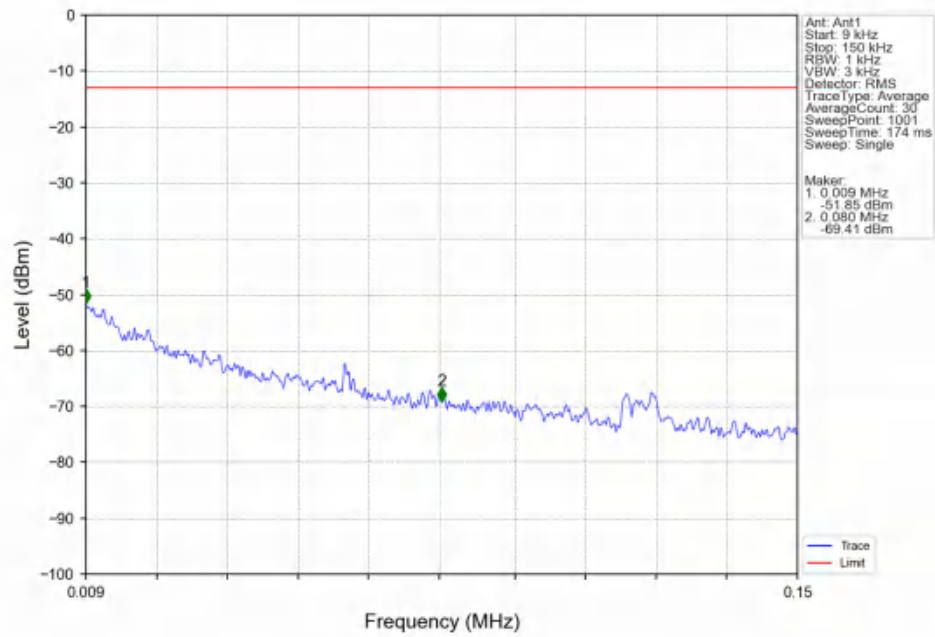


Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV

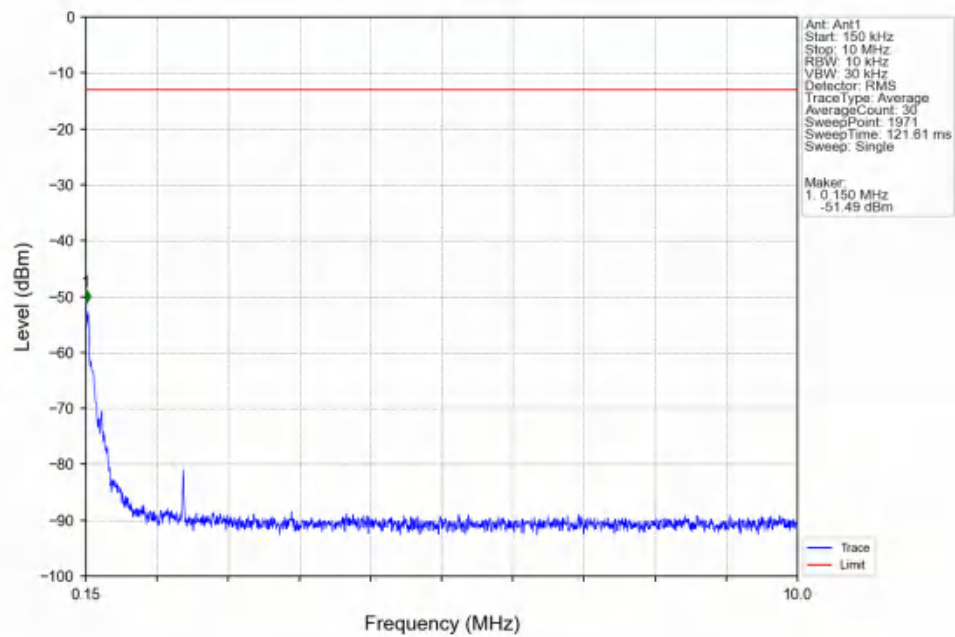


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.710	-39.07	-13	Pass
823	824	0.03	/	2	823.994	-35.38	-13	Pass
824	827	0.03	/	/	/	/	/	/

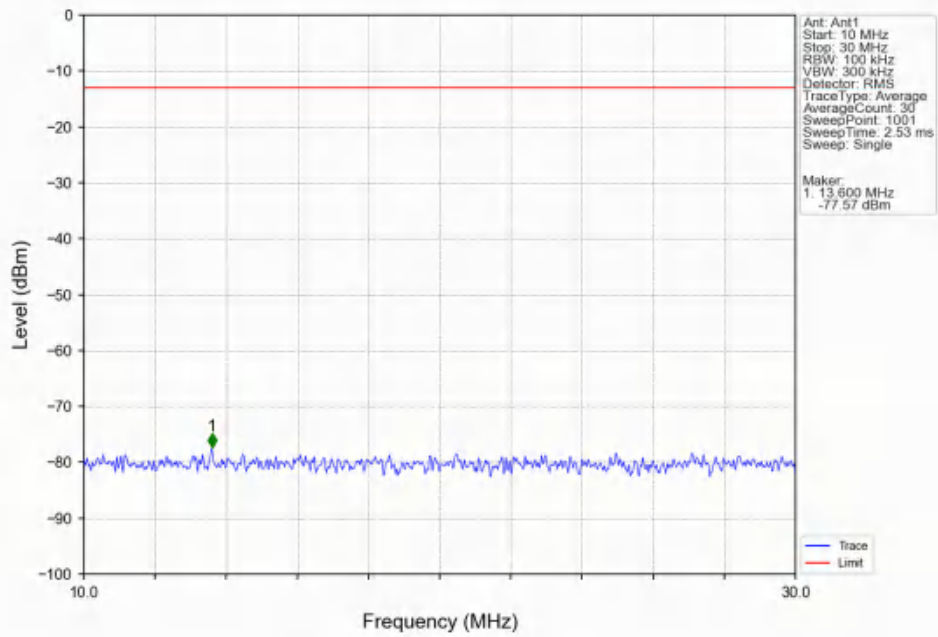
Band26b 3MHz QPSK MCH 836.5MHz RB 1 0 NTNV



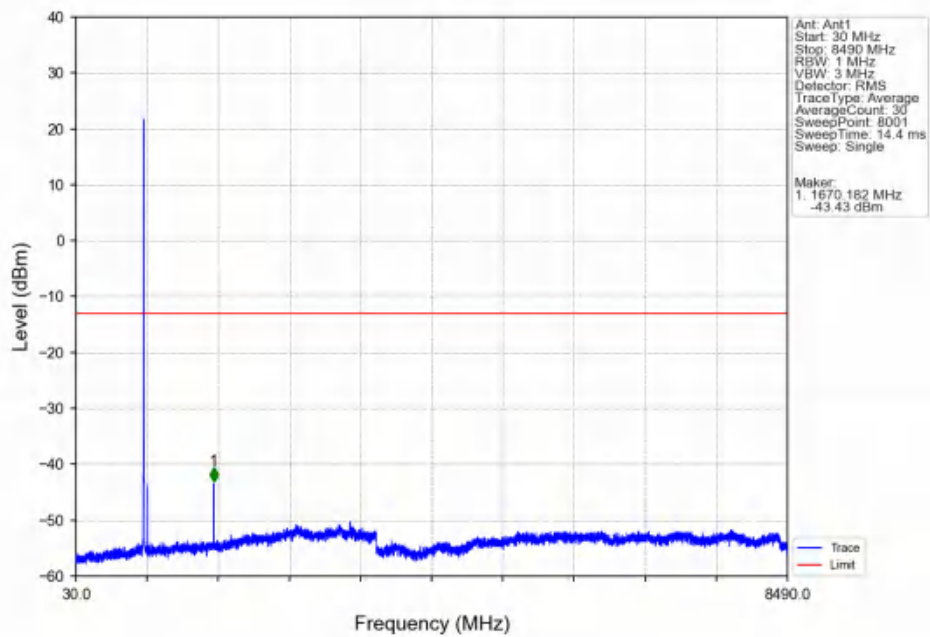
Band26b 3MHz QPSK MCH 836.5MHz RB 1 0 NTNV



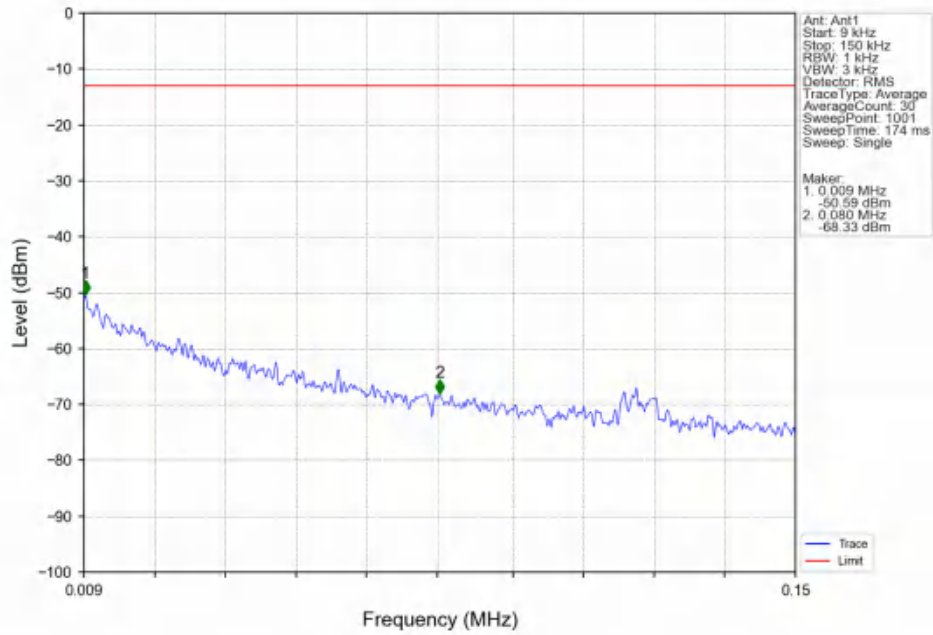
Band26b 3MHz QPSK MCH 836.5MHz RB 1 0 NTNV



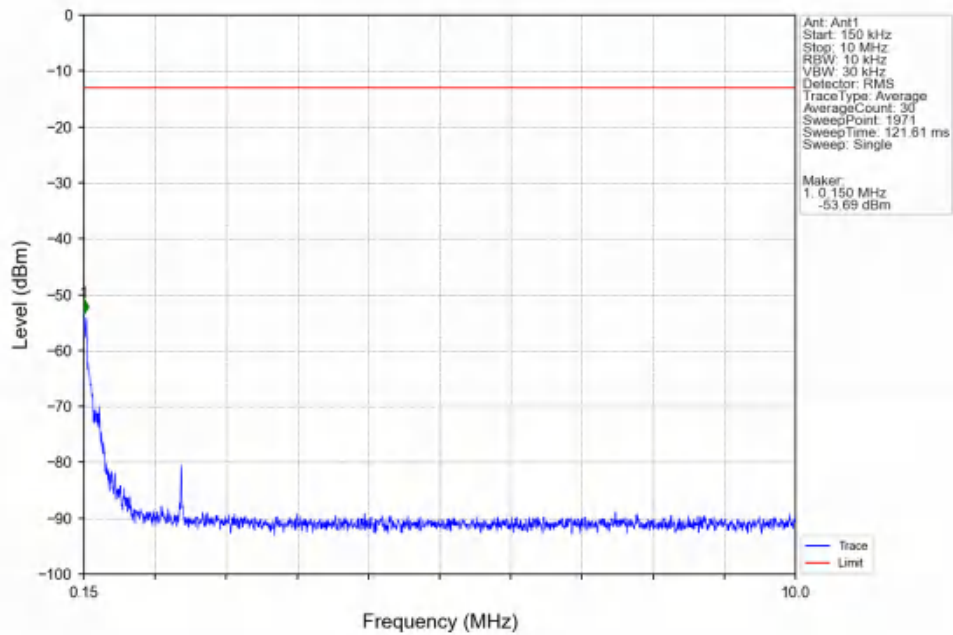
Band26b 3MHz QPSK MCH 836.5MHz RB 1 0 NTNV



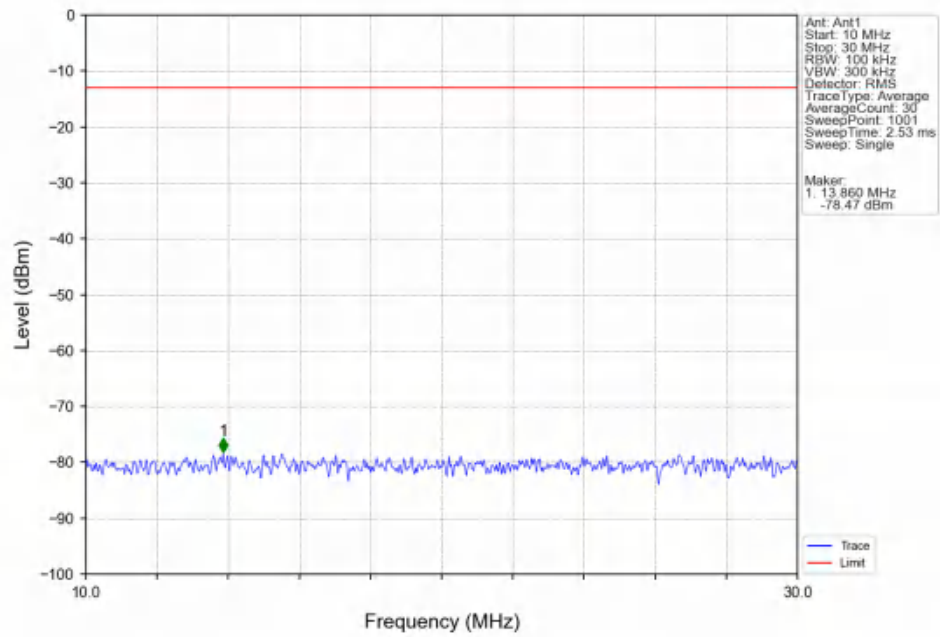
Band26b 3MHz QPSK HCH 847.5MHz RB 1 0 NTNV



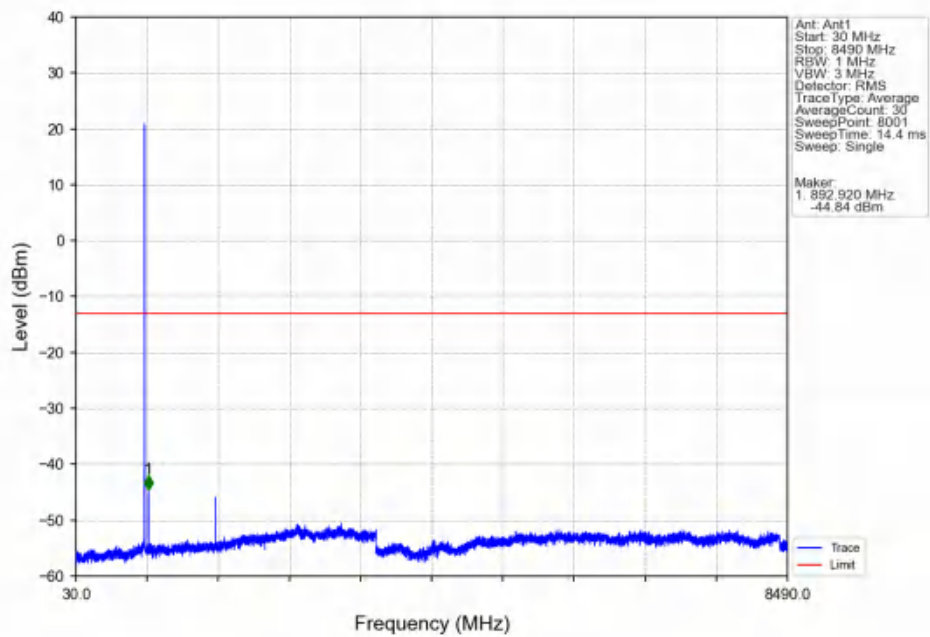
Band26b 3MHz QPSK HCH 847.5MHz RB 1 0 NTNV



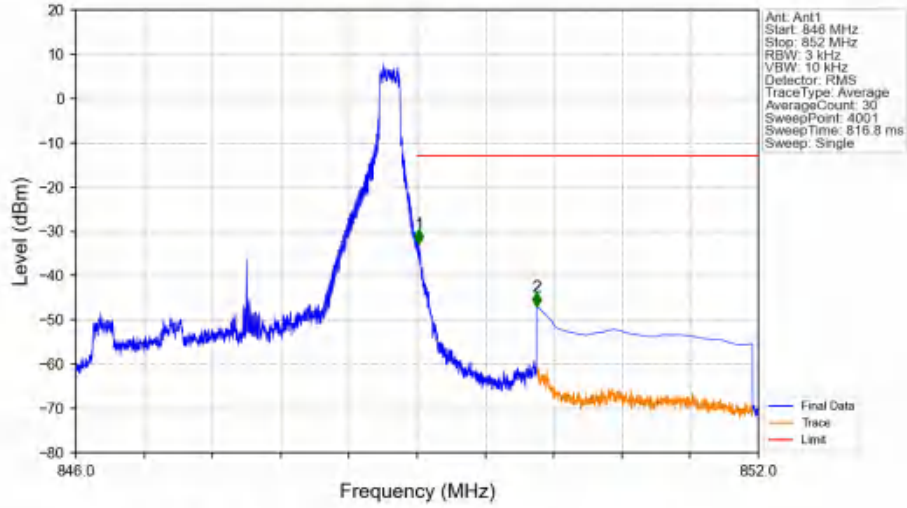
Band26b 3MHz QPSK HCH 847.5MHz RB 1 0 NTV



Band26b 3MHz QPSK HCH 847.5MHz RB 1 0 NTV

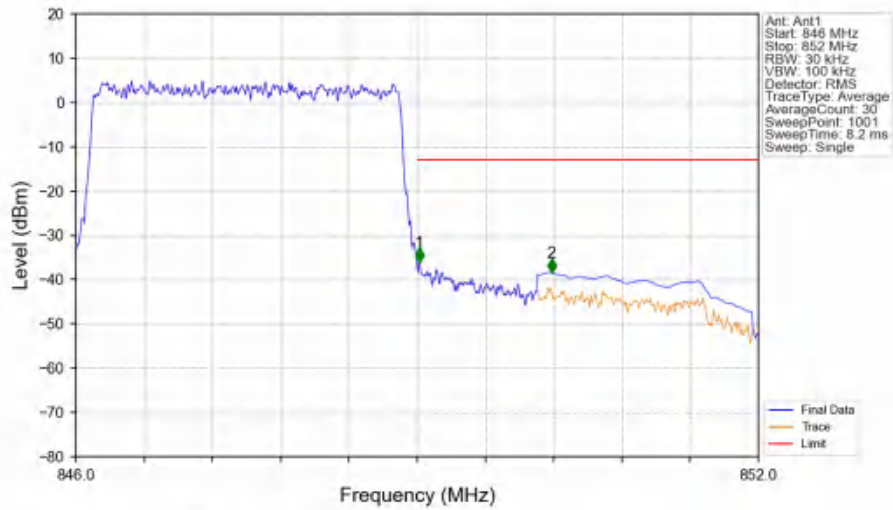


Band26b 3MHz QPSK HCH 847.5MHz RB 1 14 NTNV



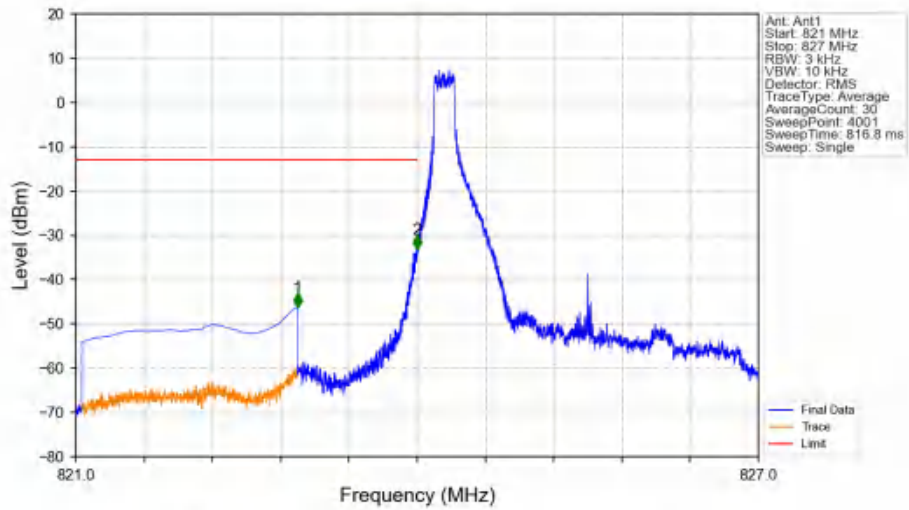
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.015	-32.75	-13	Pass
850	852	0.1	CHP	2	850.052	-47.05	-13	Pass

Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV

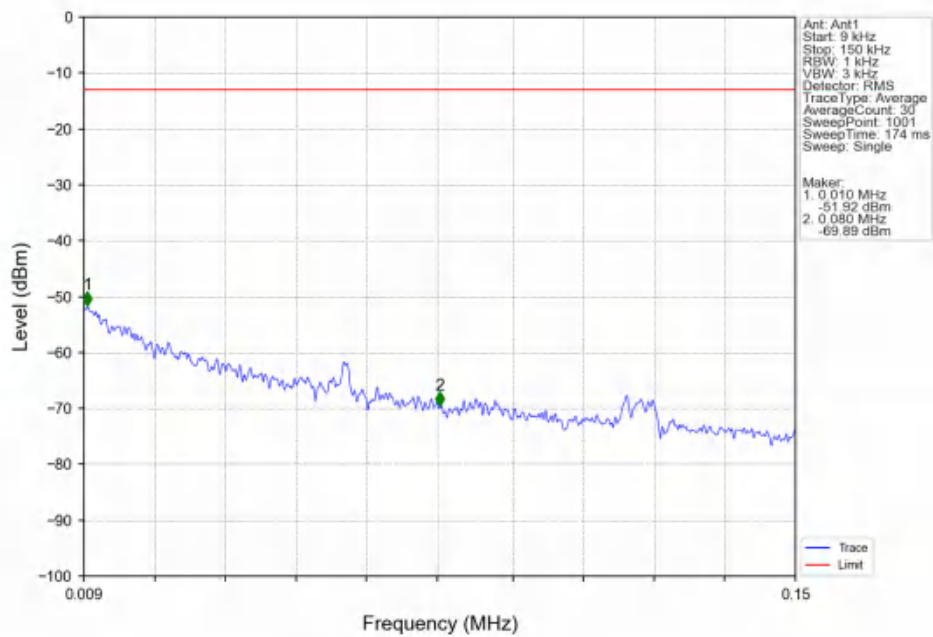


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.018	-36.05	-13	Pass
850	852	0.1	CHP	2	850.182	-38.47	-13	Pass

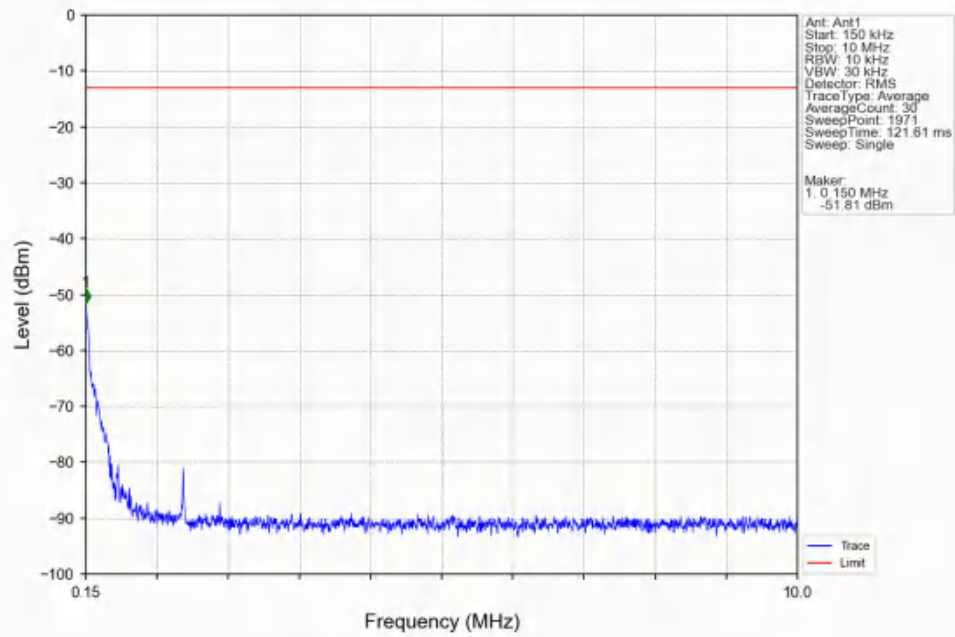
Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTNV



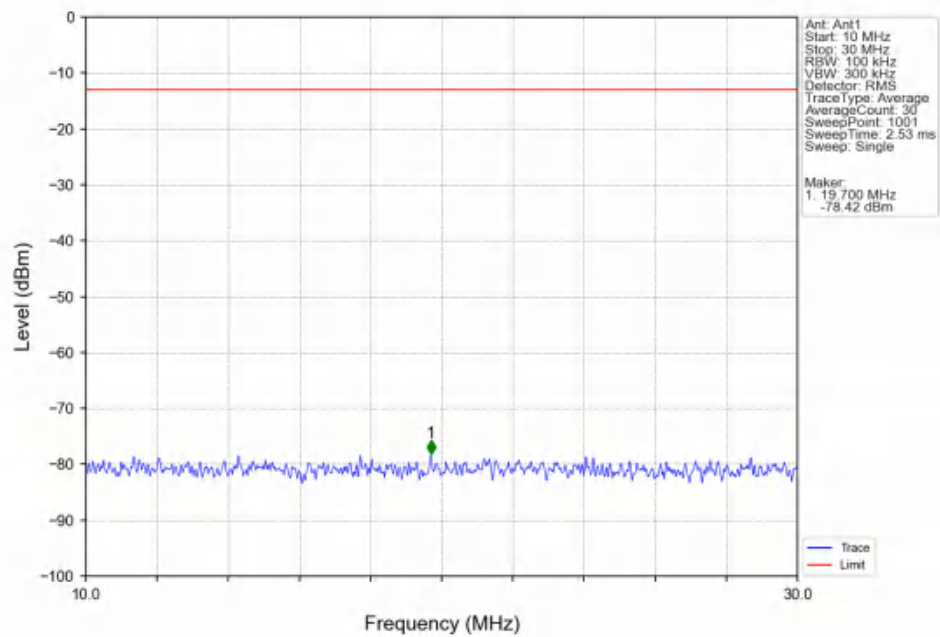
Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTNV



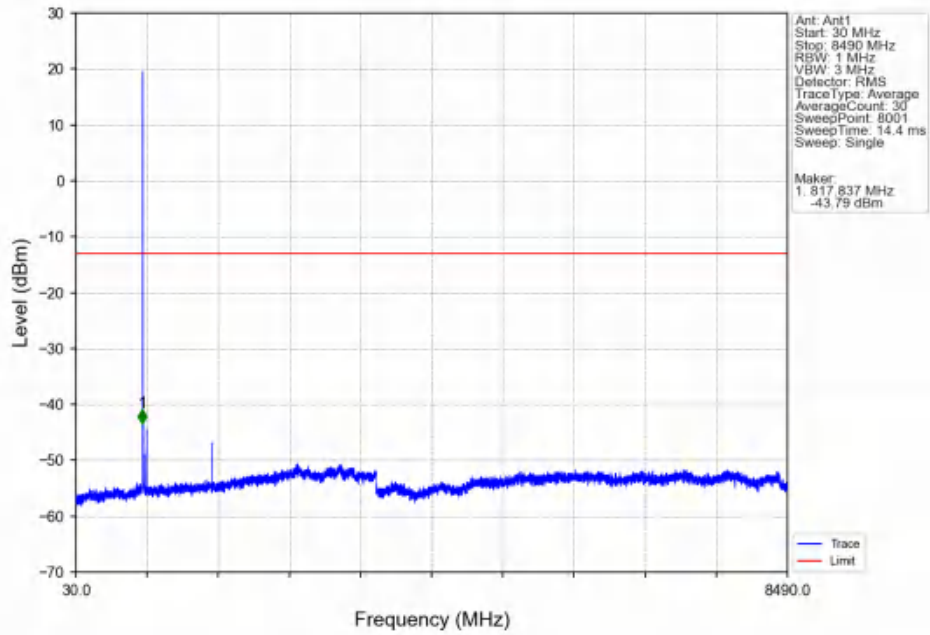
Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTNV



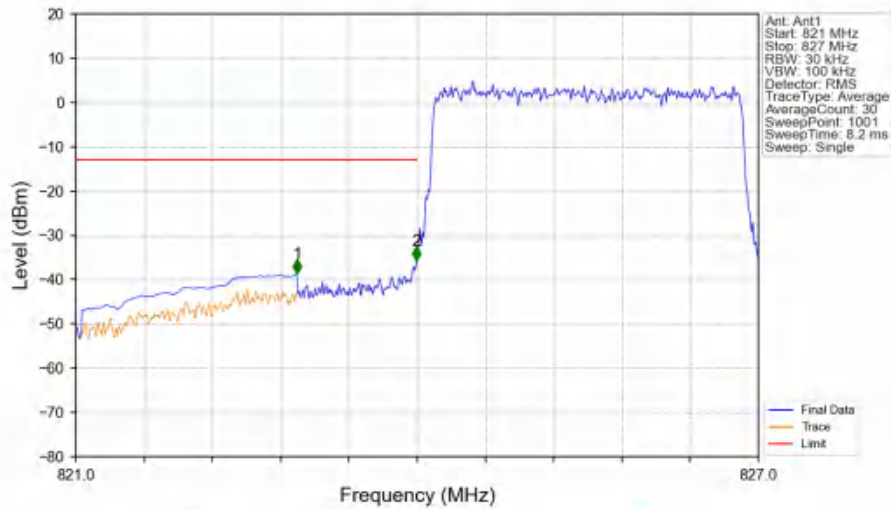
Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTNV



Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTV

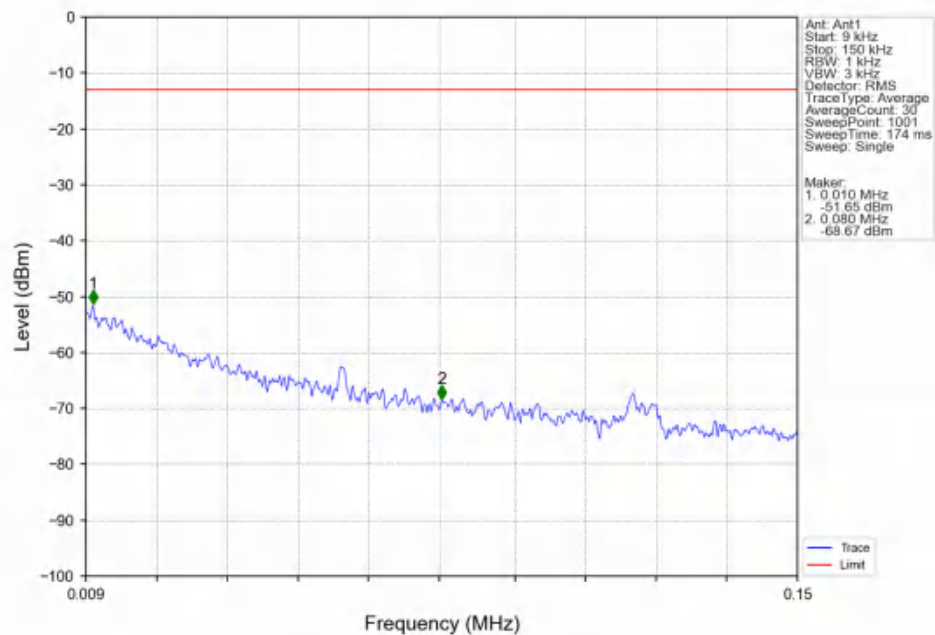


Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTV

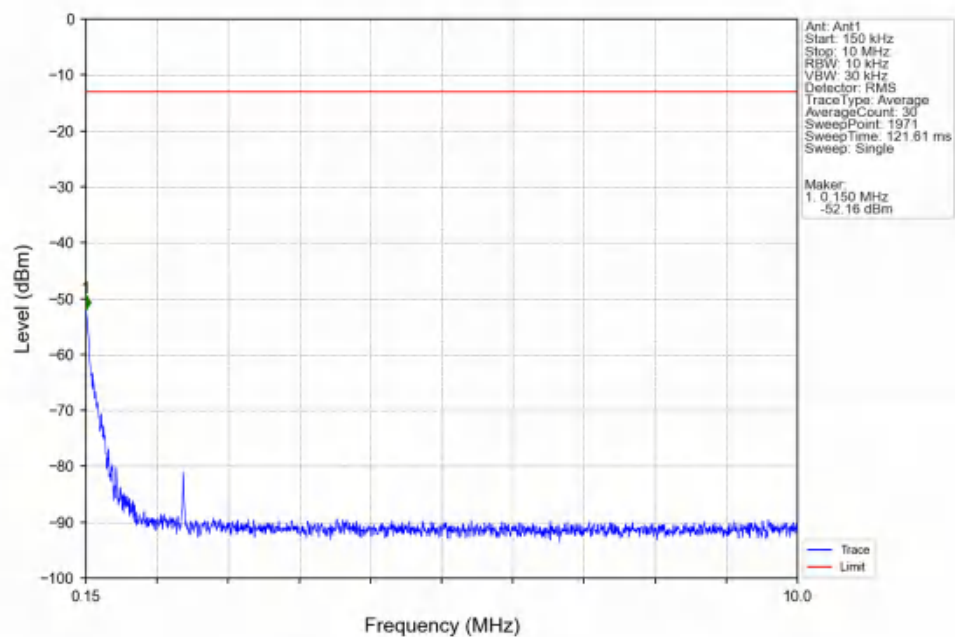


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.944	-38.63	-13	Pass
823	824	0.03	/	2	823.994	-35.75	-13	Pass
824	827	0.03	/	/	/	/	/	/

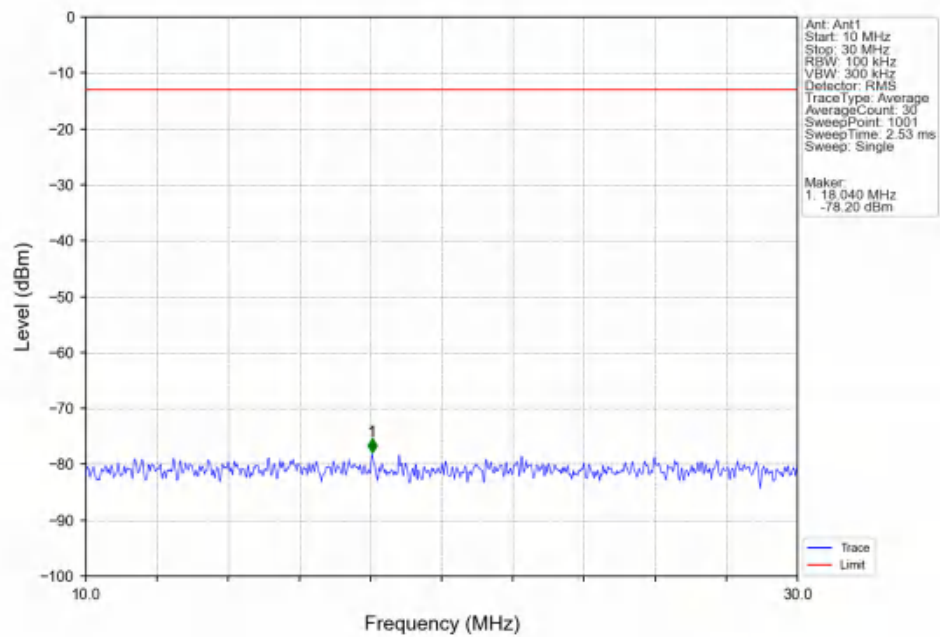
Band26b 3MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



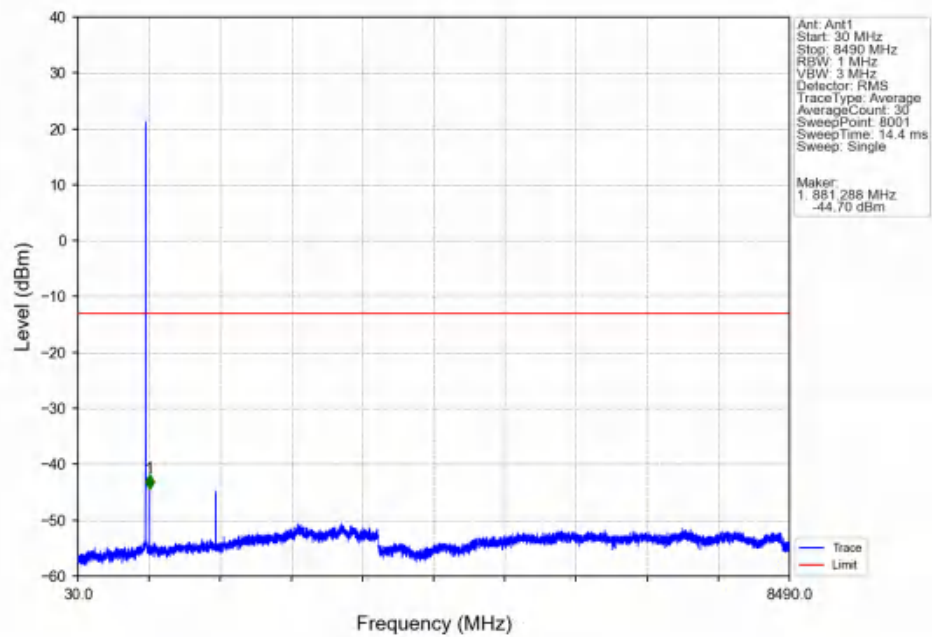
Band26b 3MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



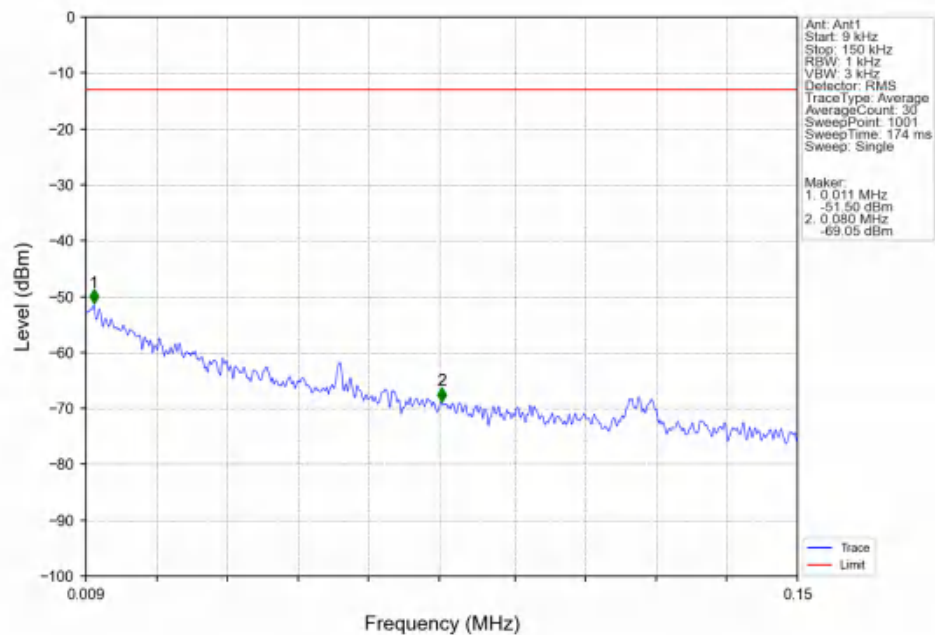
Band26b 3MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



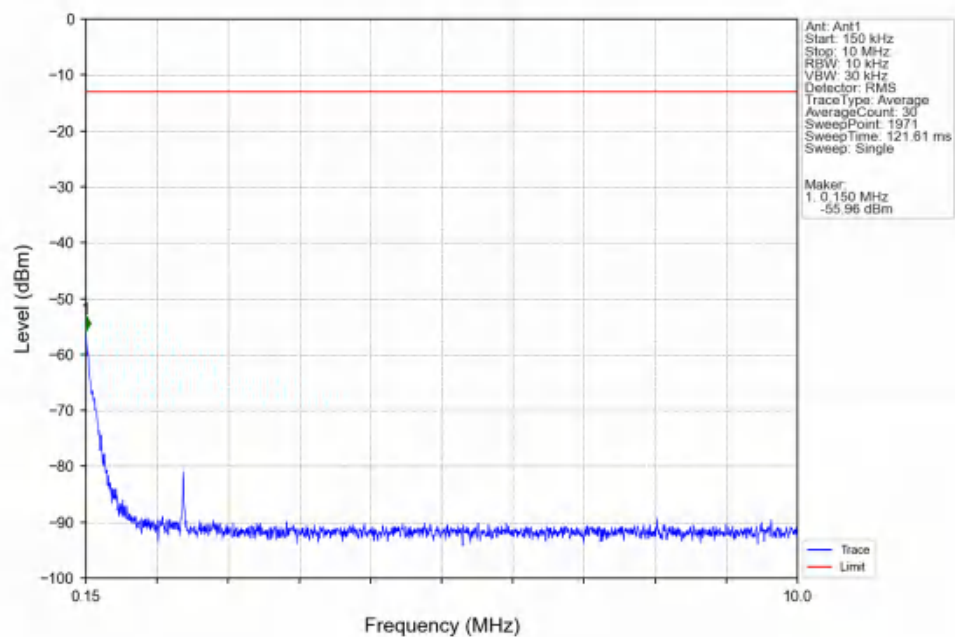
Band26b 3MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



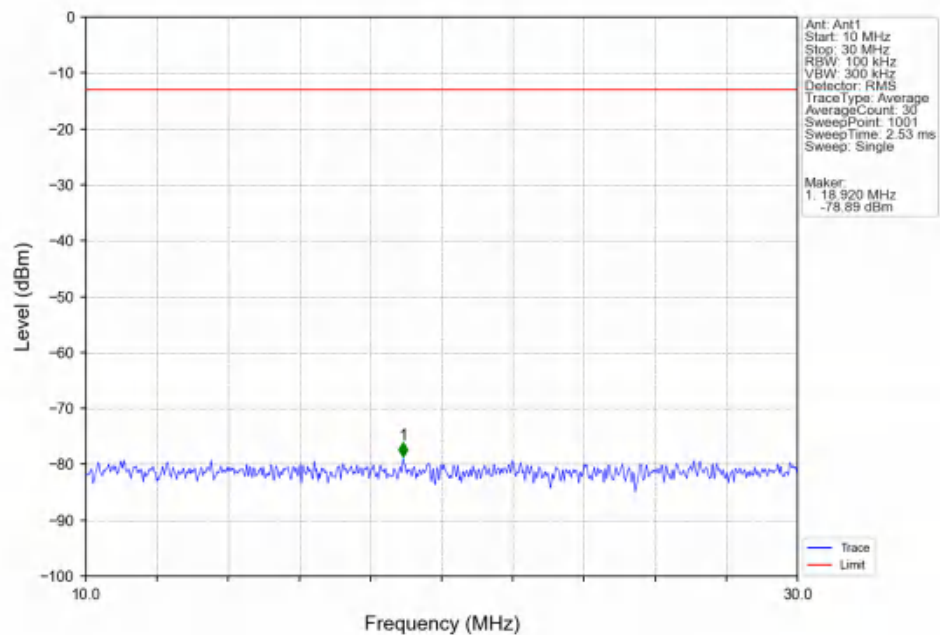
Band26b 3MHz 16QAM HCH 847.5MHz RB 1 0 NTNV



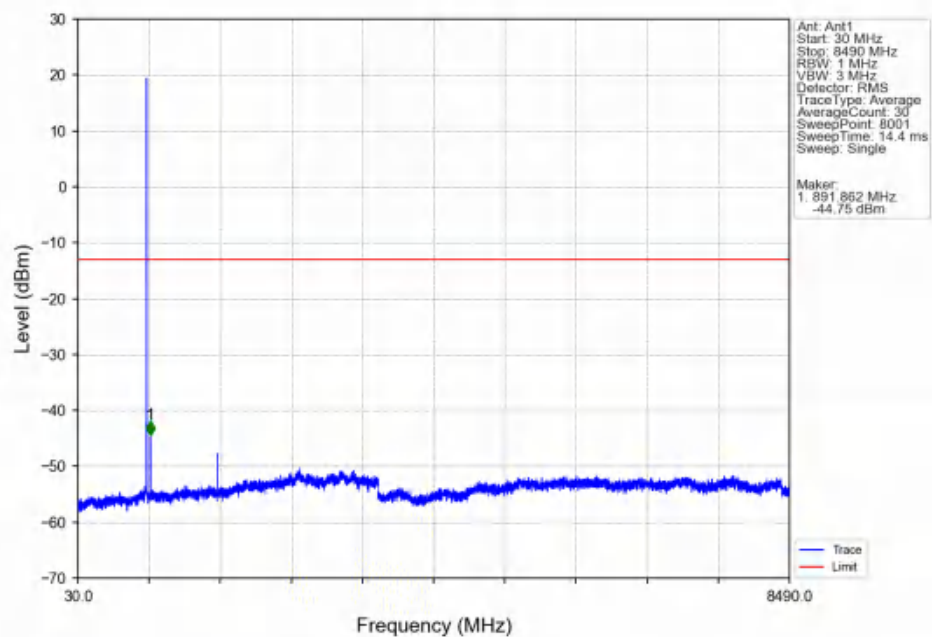
Band26b 3MHz 16QAM HCH 847.5MHz RB 1 0 NTNV



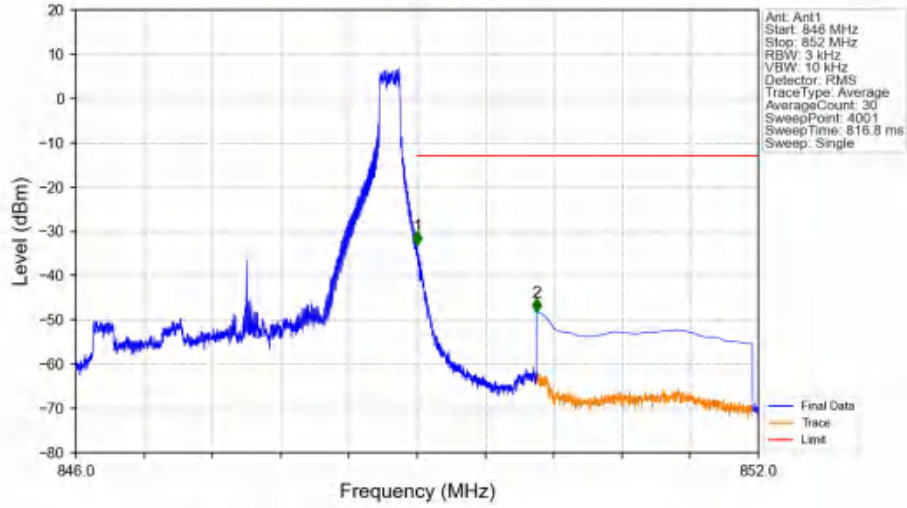
Band26b 3MHz 16QAM HCH 847.5MHz RB 1 0 NTNV



Band26b 3MHz 16QAM HCH 847.5MHz RB 1 0 NTNV

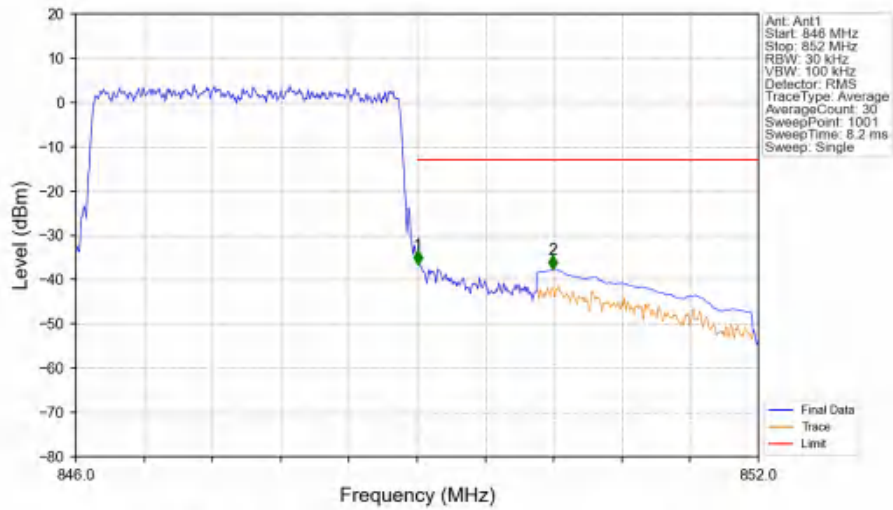


Band26b 3MHz 16QAM HCH 847.5MHz RB 1 14 NTNV



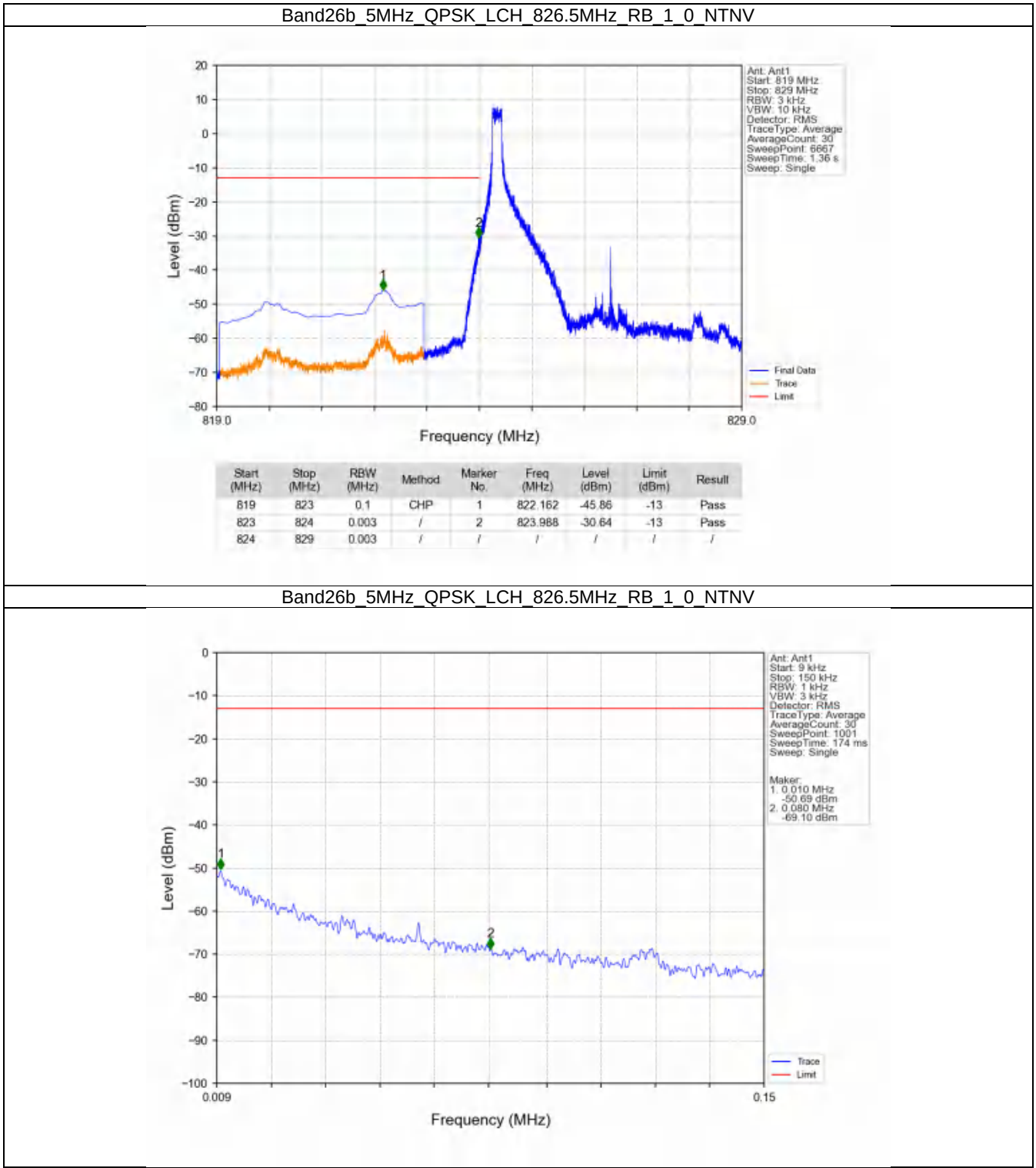
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-33.09	-13	Pass
850	852	0.1	CHP	2	850.052	-48.20	-13	Pass

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

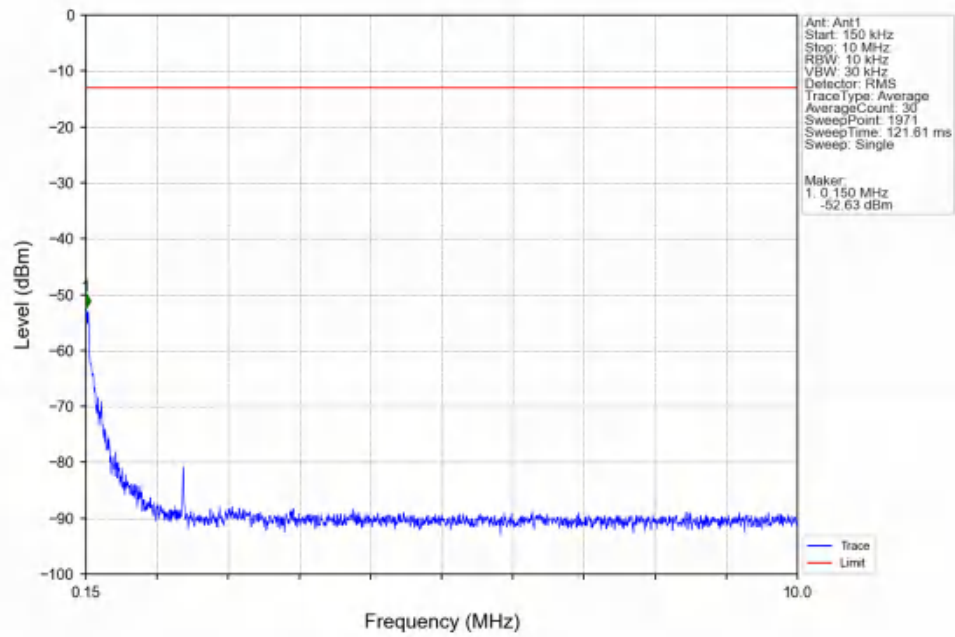


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.006	-36.59	-13	Pass
850	852	0.1	CHP	2	850.194	-37.70	-13	Pass

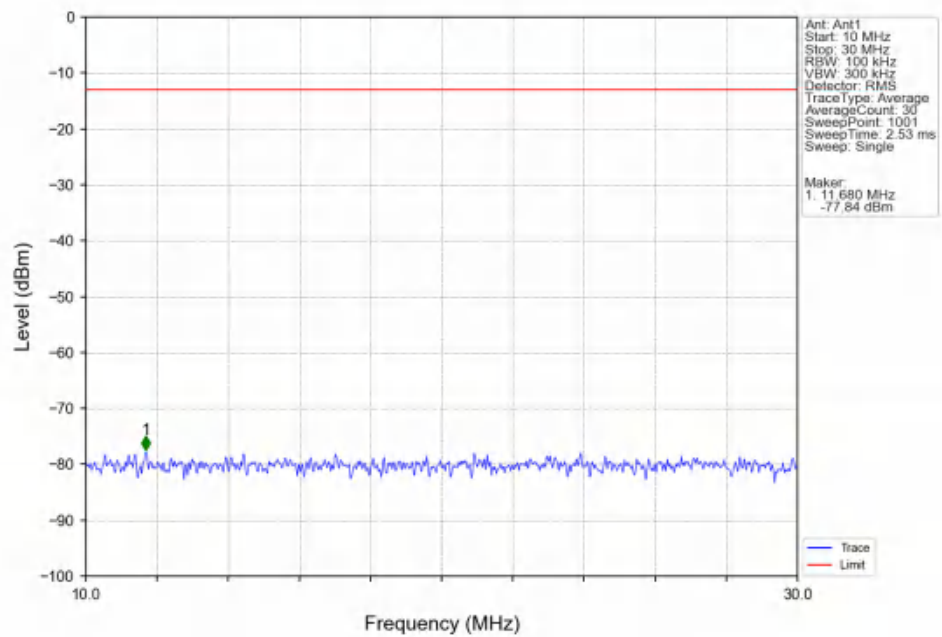
6.2.3 B26b_5MHz



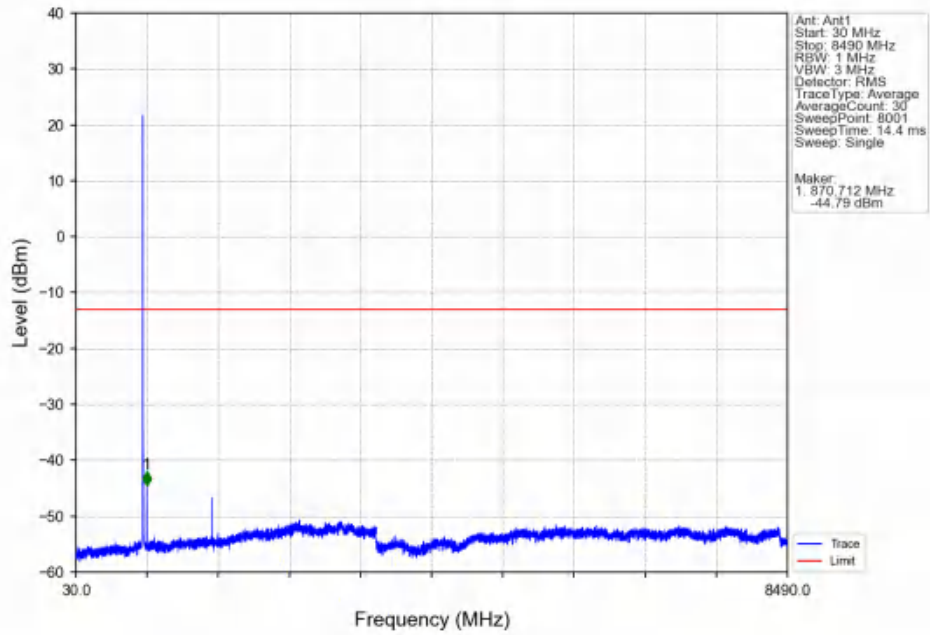
Band26b 5MHz QPSK LCH 826.5MHz RB 1 0 NTNV



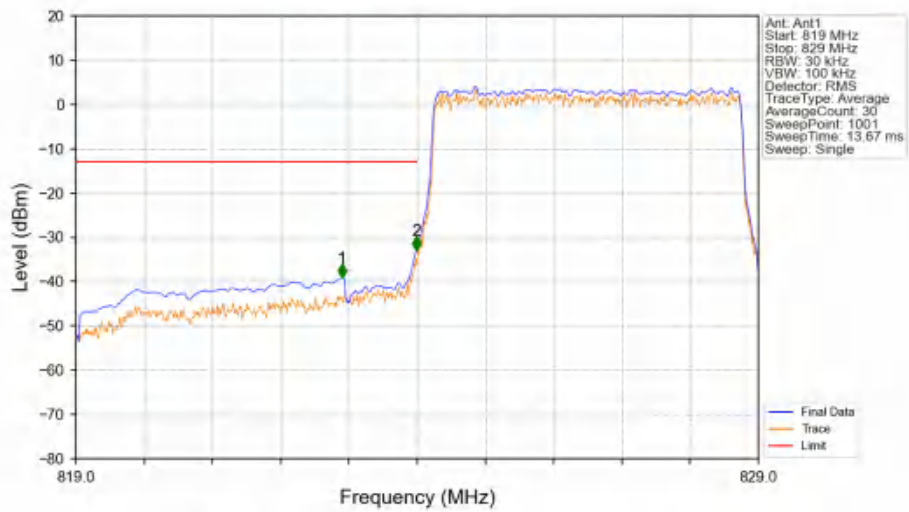
Band26b 5MHz QPSK LCH 826.5MHz RB 1 0 NTNV



Band26b 5MHz QPSK LCH 826.5MHz RB 1 0 NTNV

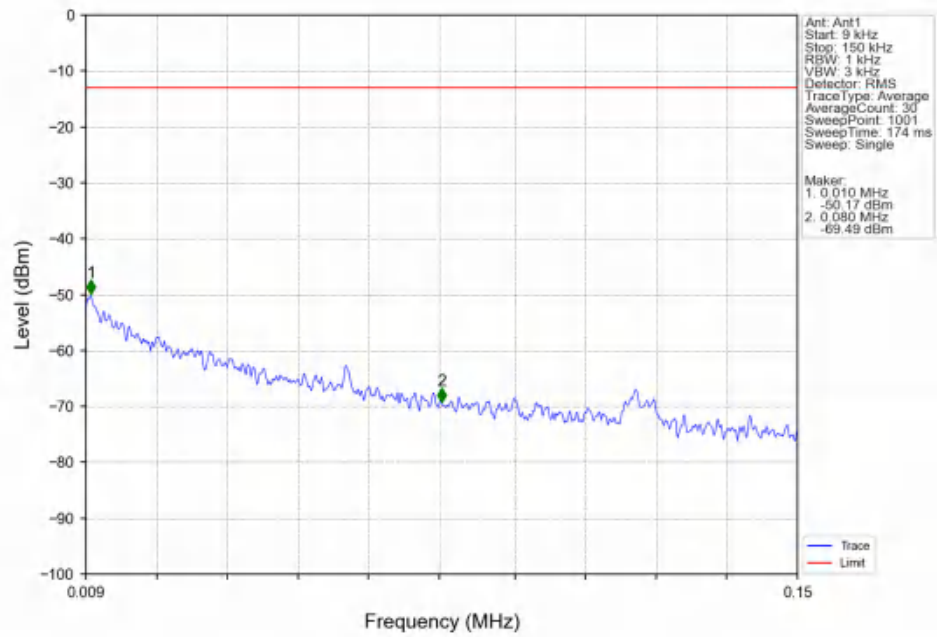


Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV

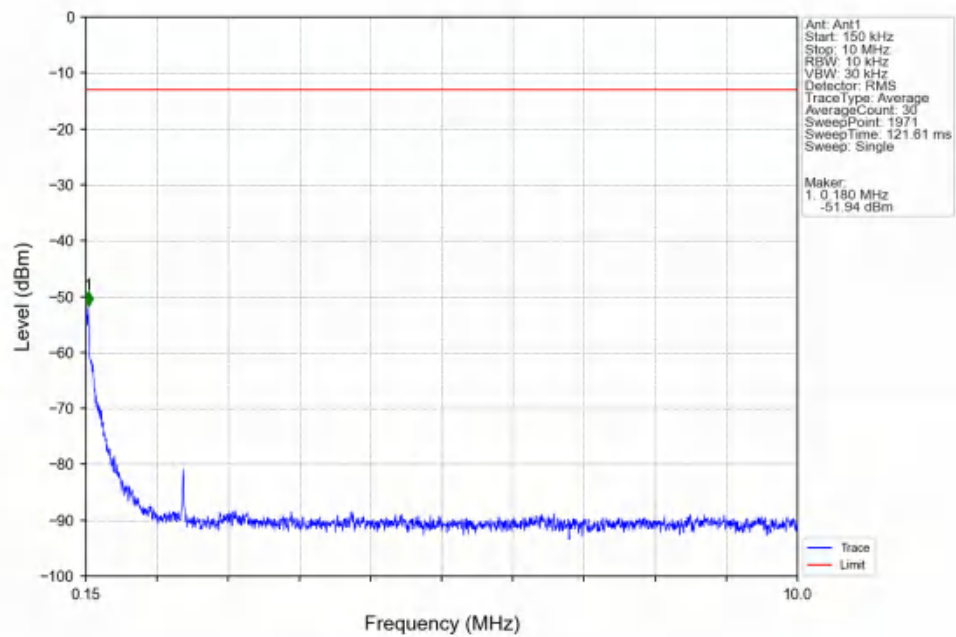


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.900	-39.19	-13	Pass
823	824	0.05	CHP	2	823.990	-32.94	-13	Pass
824	829	0.05	CHP	/	/	/	/	/

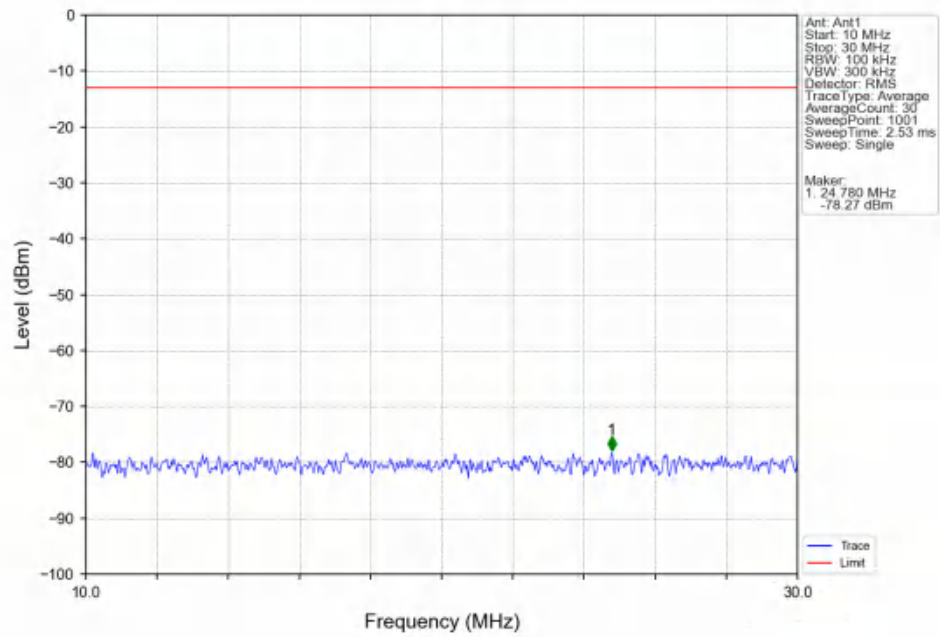
Band26b 5MHz QPSK MCH 836.5MHz RB 1 0 NTNV



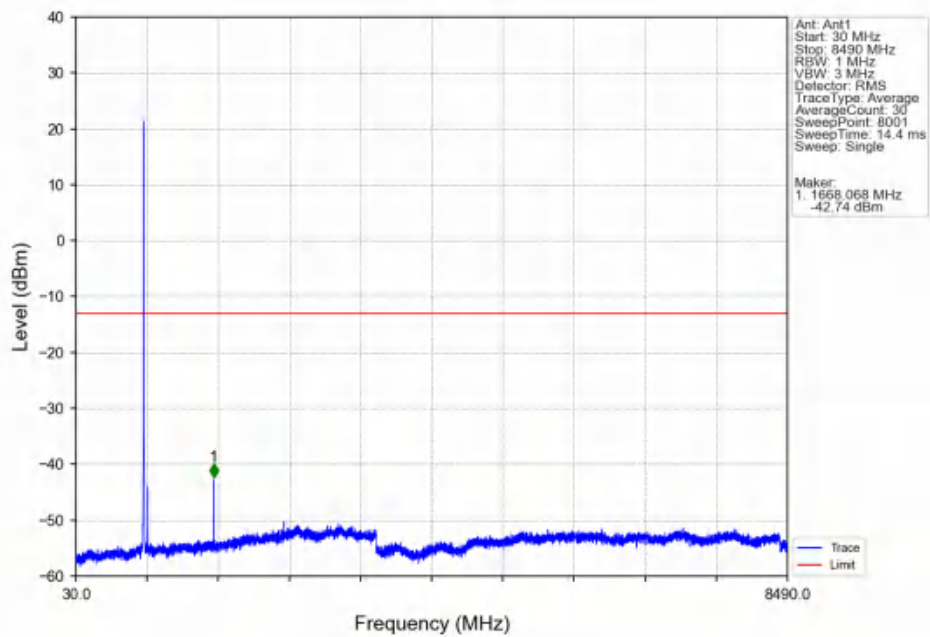
Band26b 5MHz QPSK MCH 836.5MHz RB 1 0 NTNV



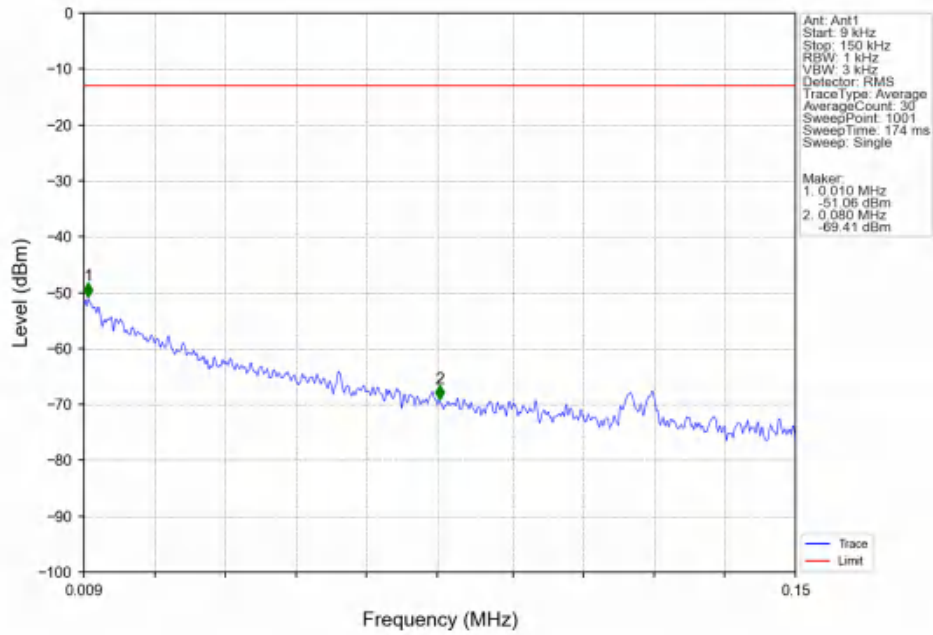
Band26b 5MHz QPSK MCH 836.5MHz RB 1 0 NTNV



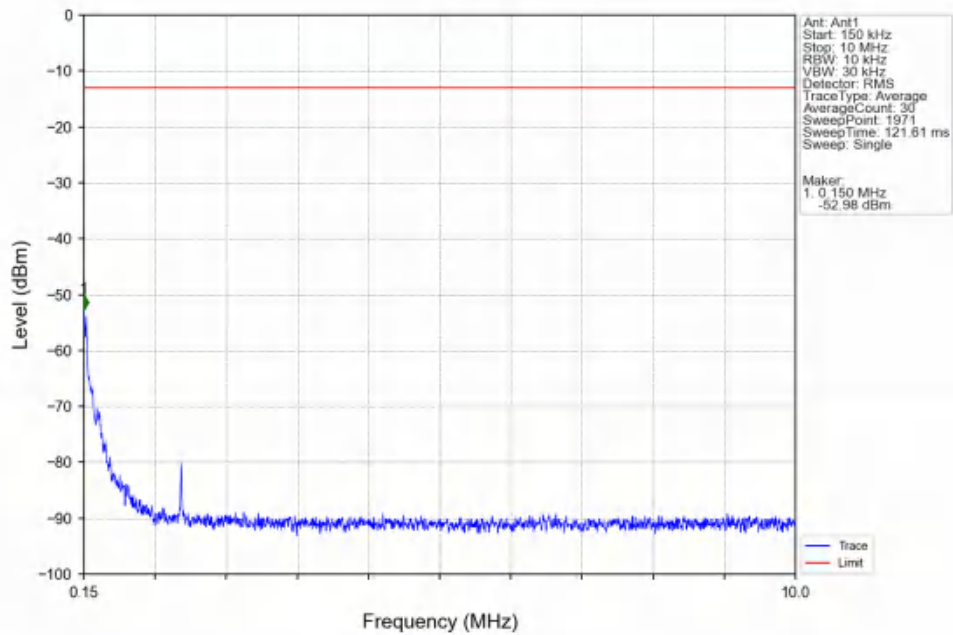
Band26b 5MHz QPSK MCH 836.5MHz RB 1 0 NTNV



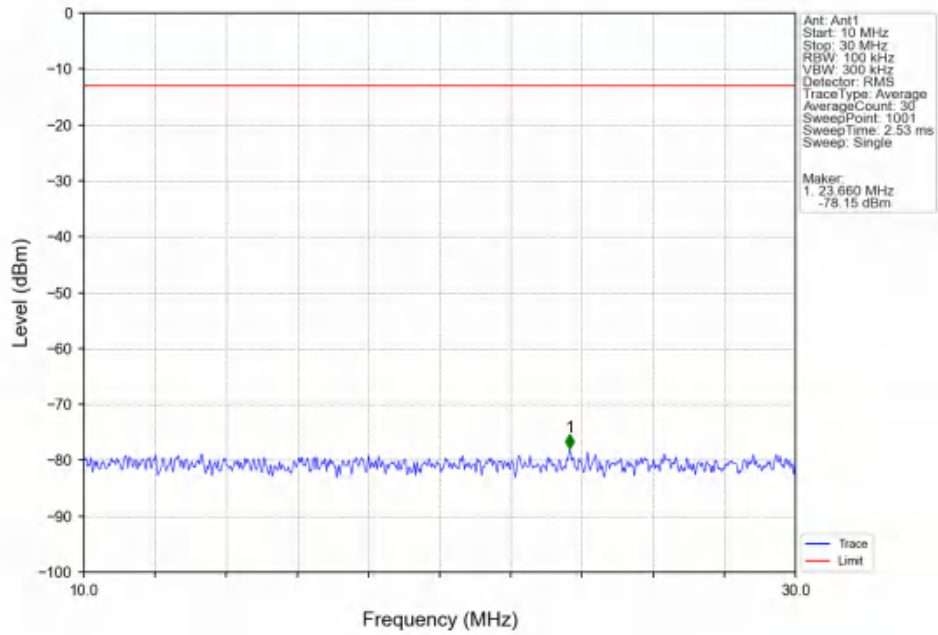
Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV



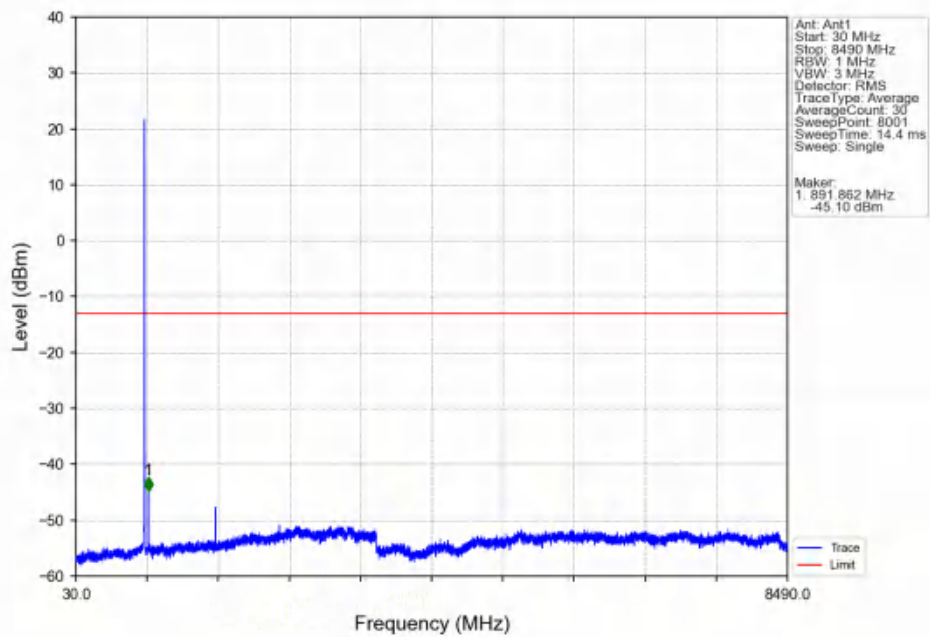
Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV



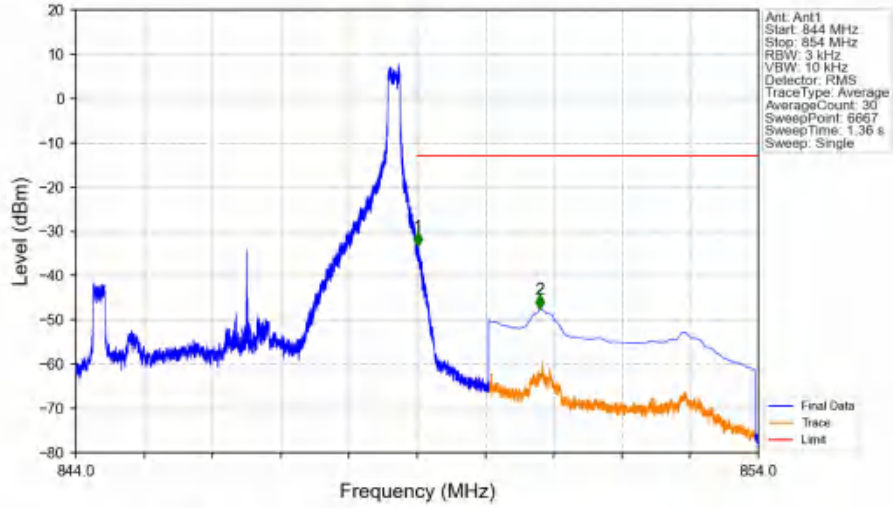
Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV



Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV

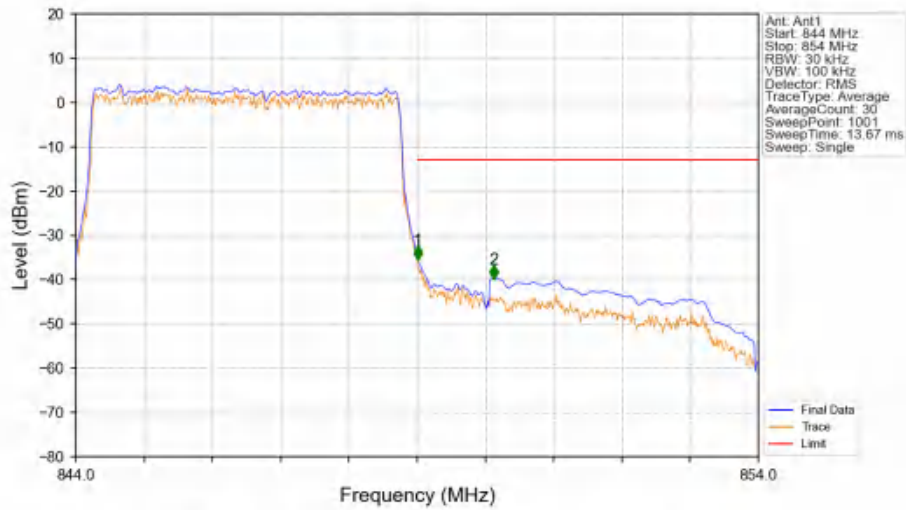


Band26b 5MHz QPSK HCH 846.5MHz RB 1 24 NTNV



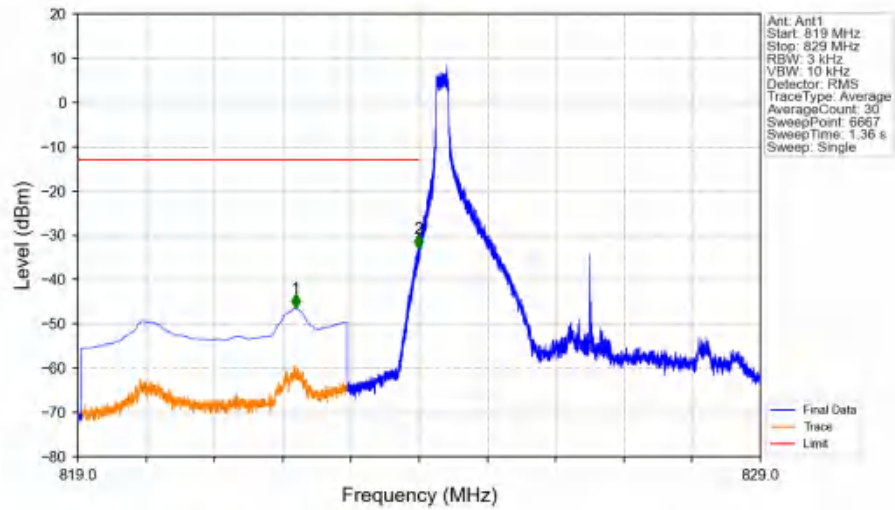
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.012	-33.31	-13	Pass
850	854	0.1	CHP	2	850.802	-47.54	-13	Pass

Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV

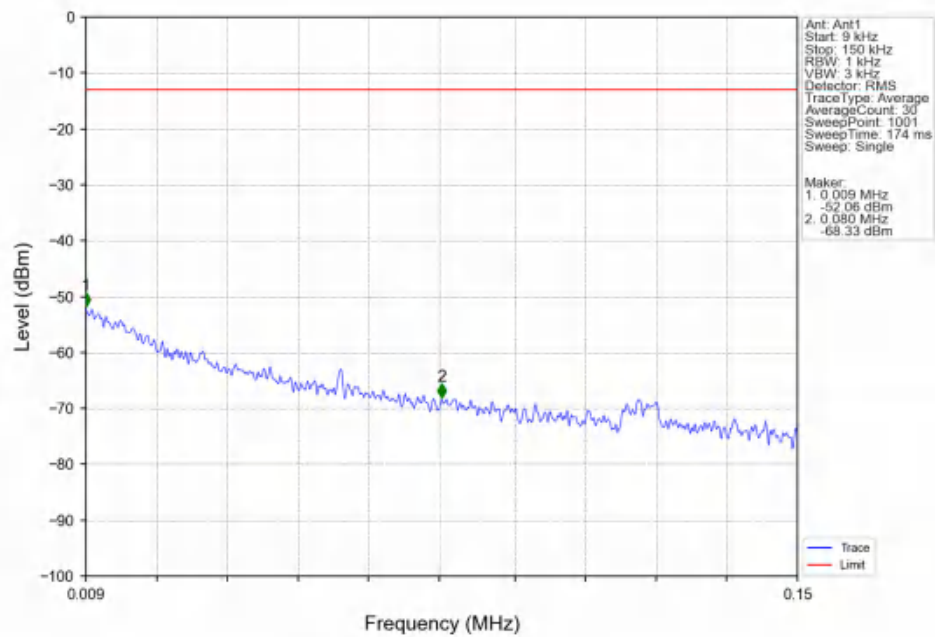


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05	CHP	/	/	/	/	/
849	850	0.05	CHP	1	849.010	-35.43	-13	Pass
850	854	0.1	CHP	2	850.120	-39.84	-13	Pass

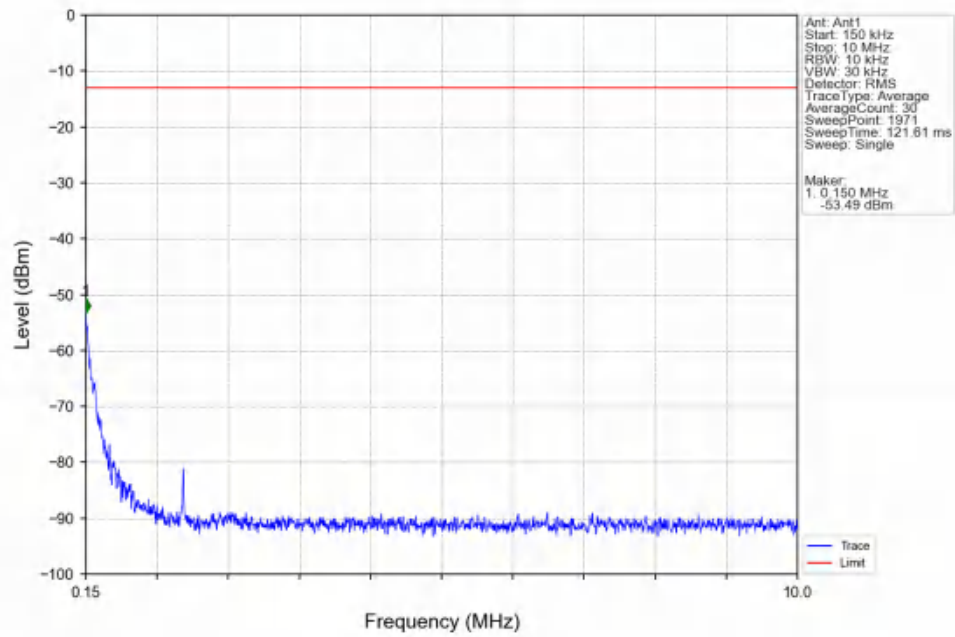
Band26b 5MHz 16QAM LCH 826.5MHz RB 1 0 NTNV



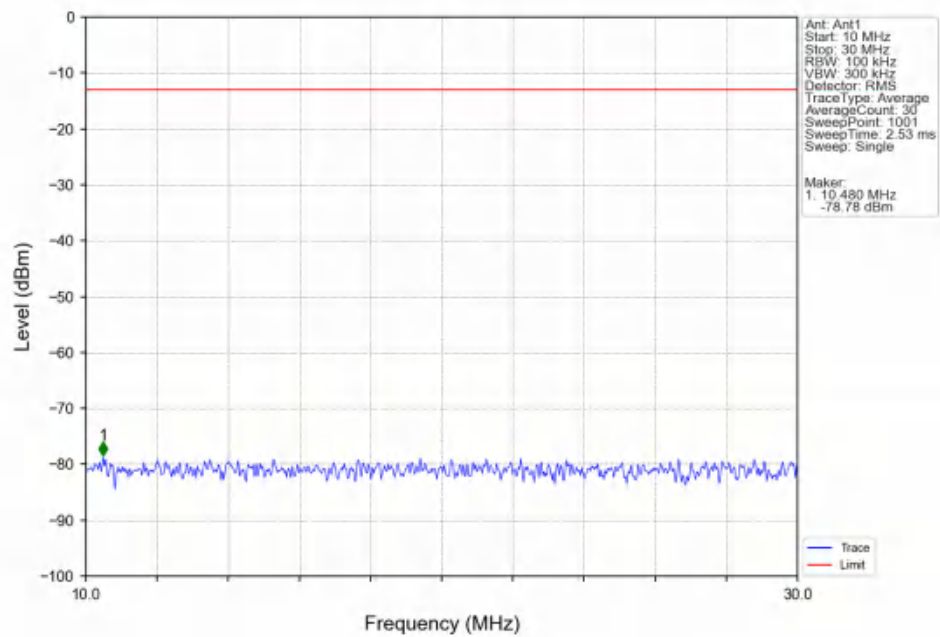
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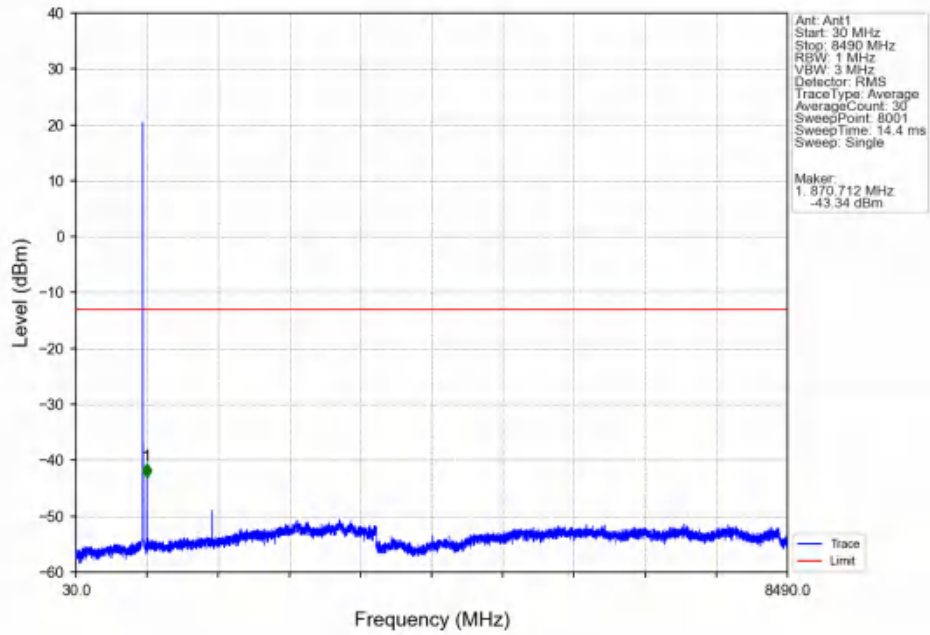
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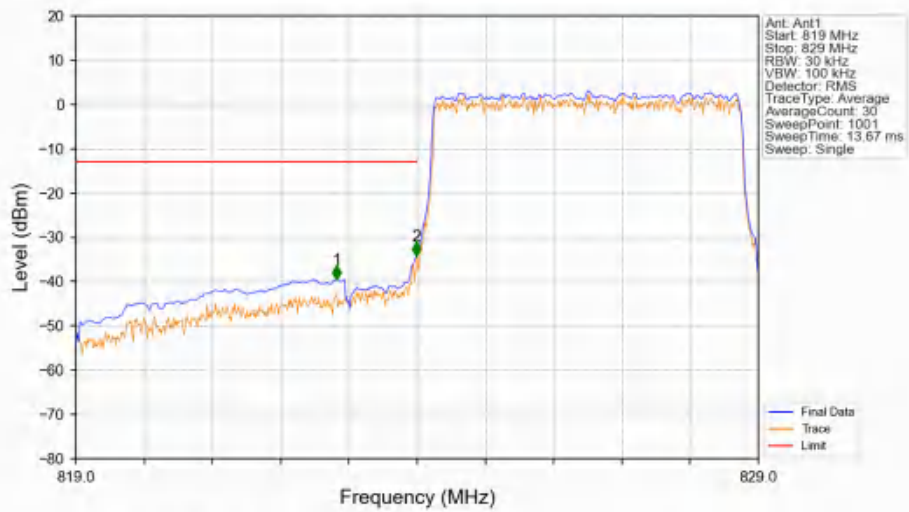
Band26b 5MHz 16QAM LCH 826.5MHz RB 1 0 NTNV



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

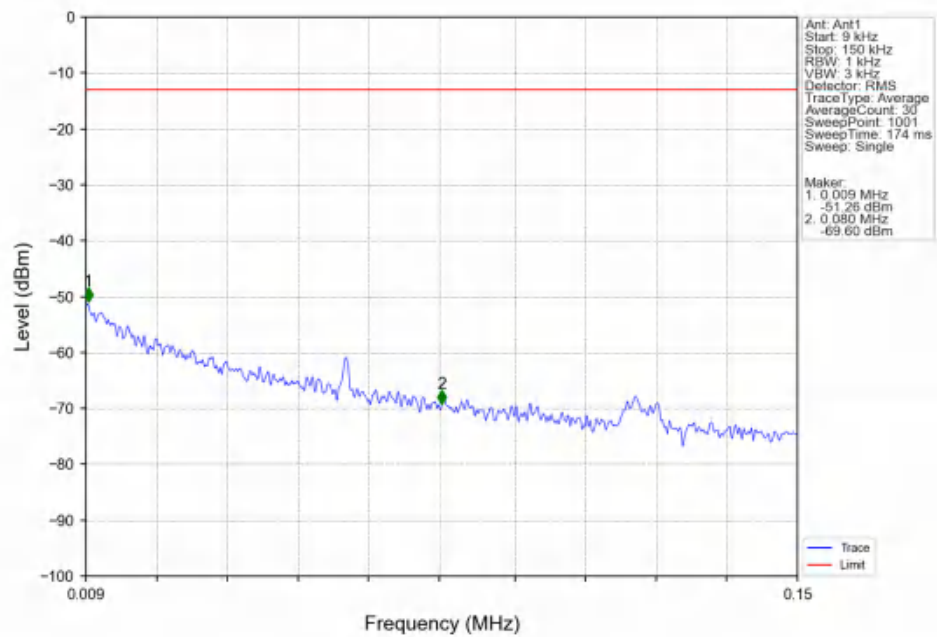


Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTV

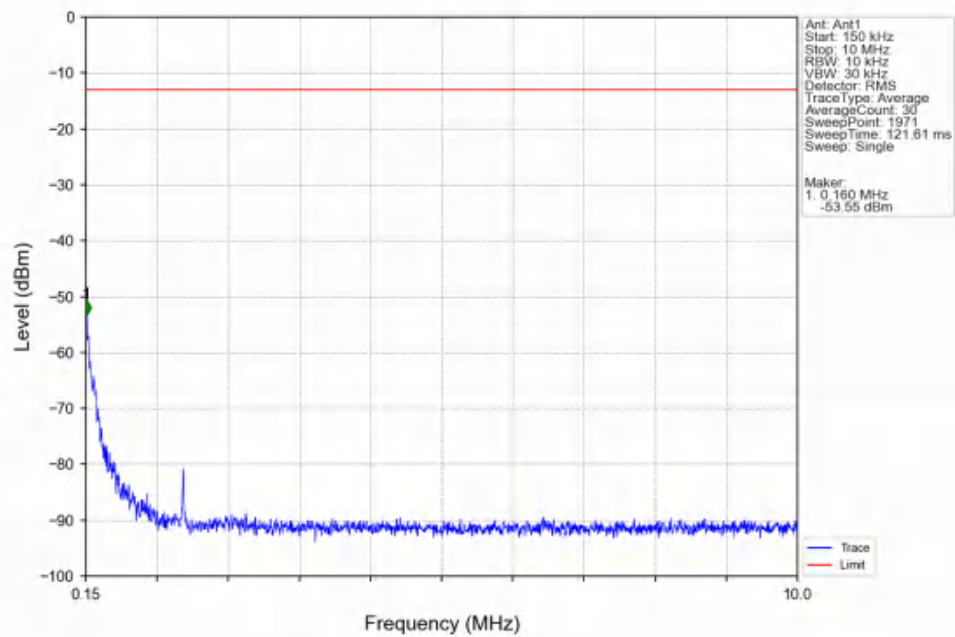


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.820	-39.49	-13	Pass
823	824	0.05	CHP	2	823.990	-34.31	-13	Pass
824	829	0.05	CHP	/	/	/	/	/

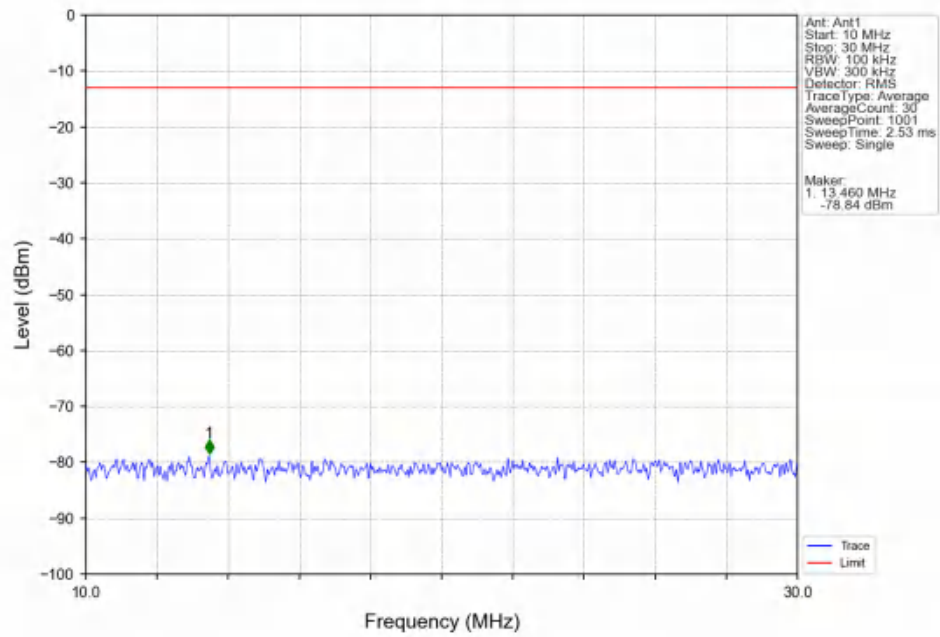
Band26b 5MHz 16QAM MCH 836.5MHz RB 1 0 NTV



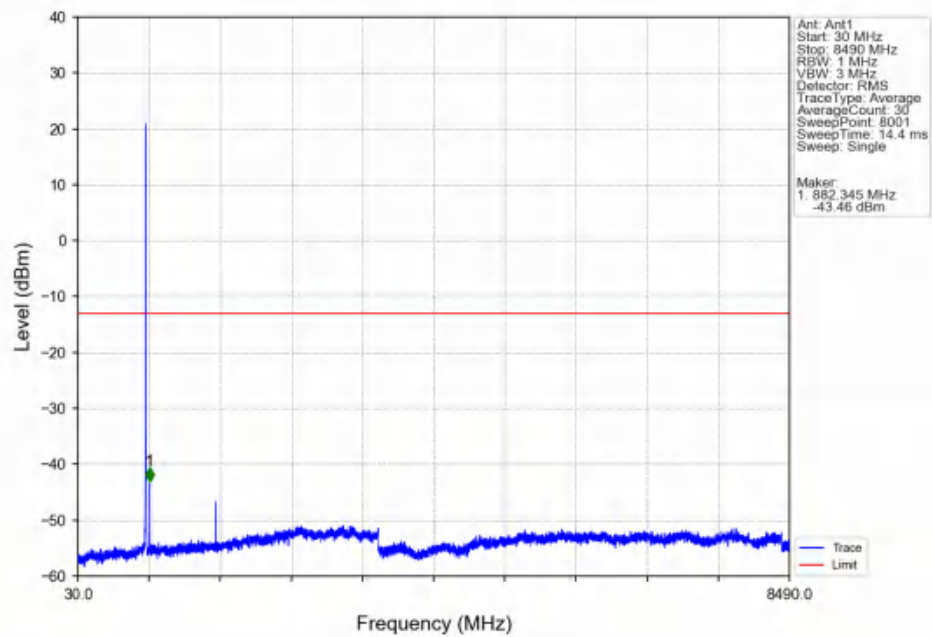
Band26b 5MHz 16QAM MCH 836.5MHz RB 1 0 NTV



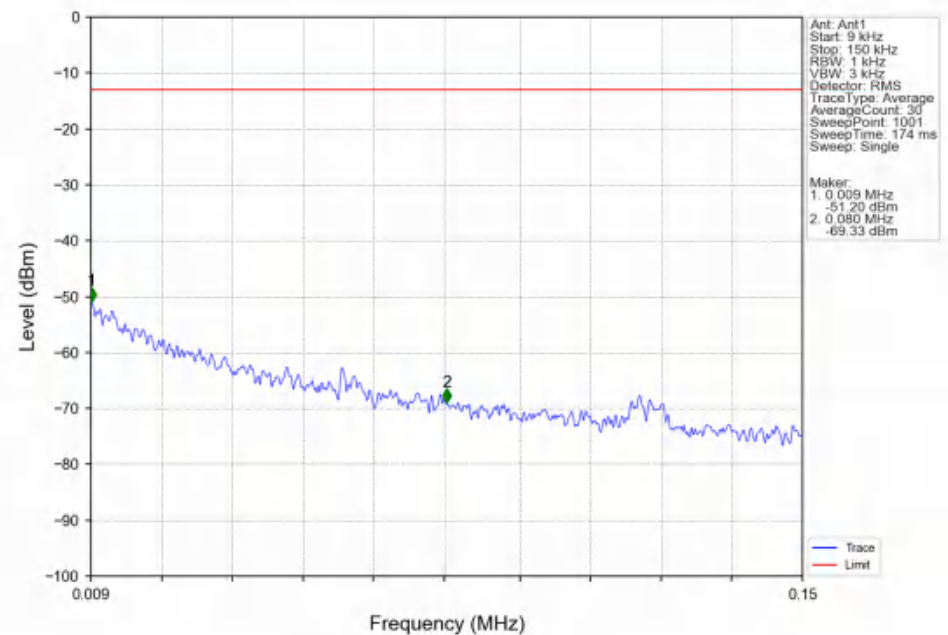
Band26b 5MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



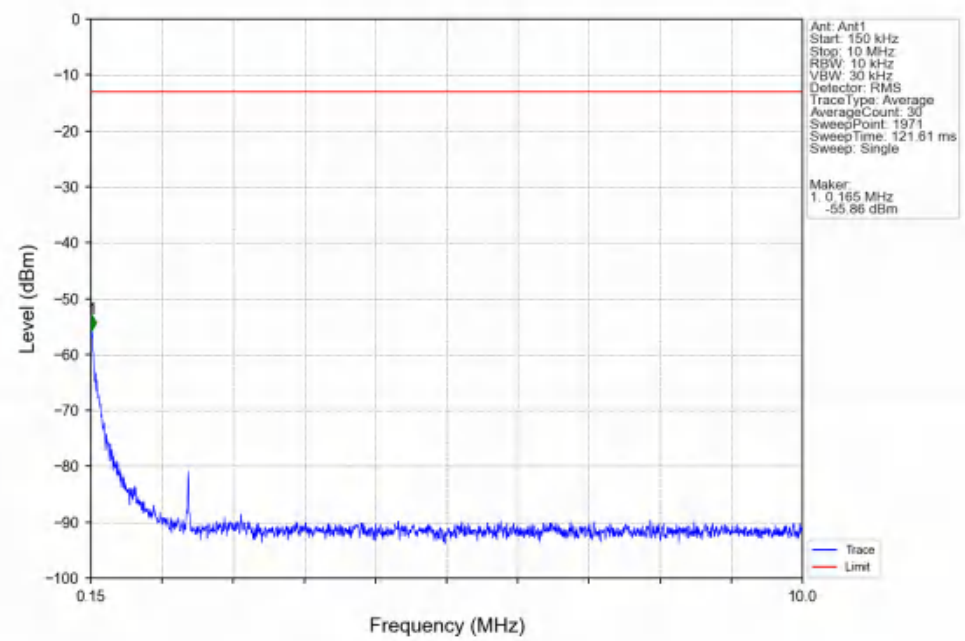
Band26b 5MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



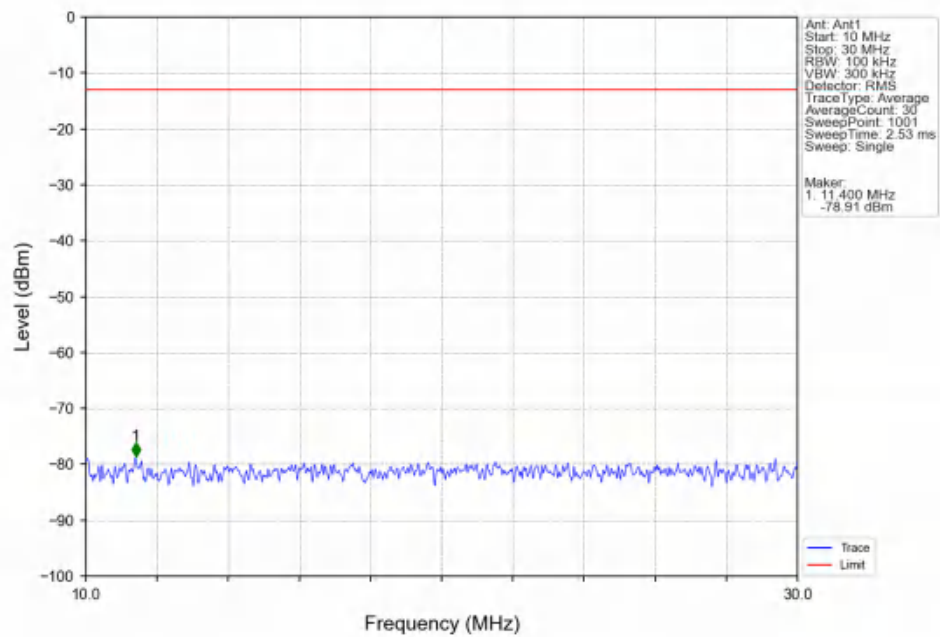
Band26b 5MHz 16QAM HCH 846.5MHz RB 1 0 NTNV



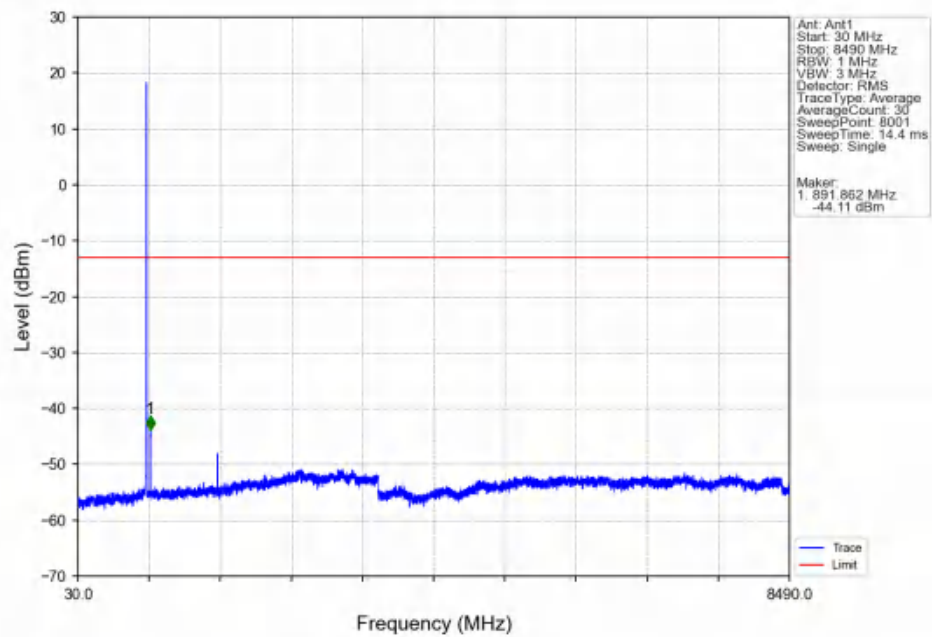
Band26b 5MHz 16QAM HCH 846.5MHz RB 1 0 NTNV



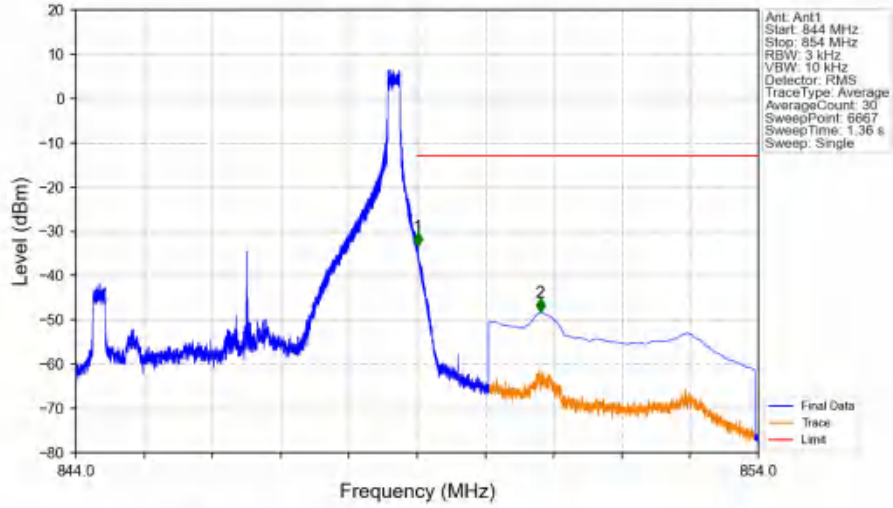
Band26b 5MHz 16QAM HCH 846.5MHz RB 1 0 NTNV



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

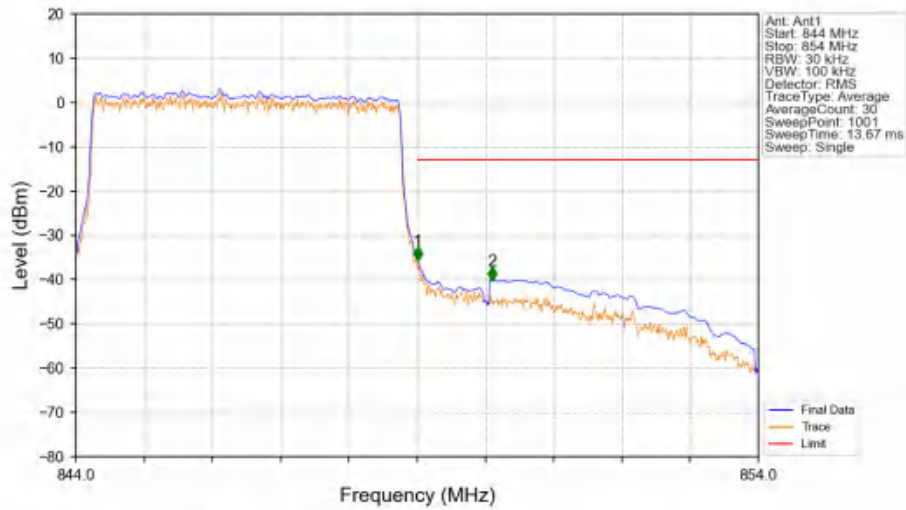


Band26b 5MHz 16QAM HCH 846.5MHz RB 1 24 NTNV



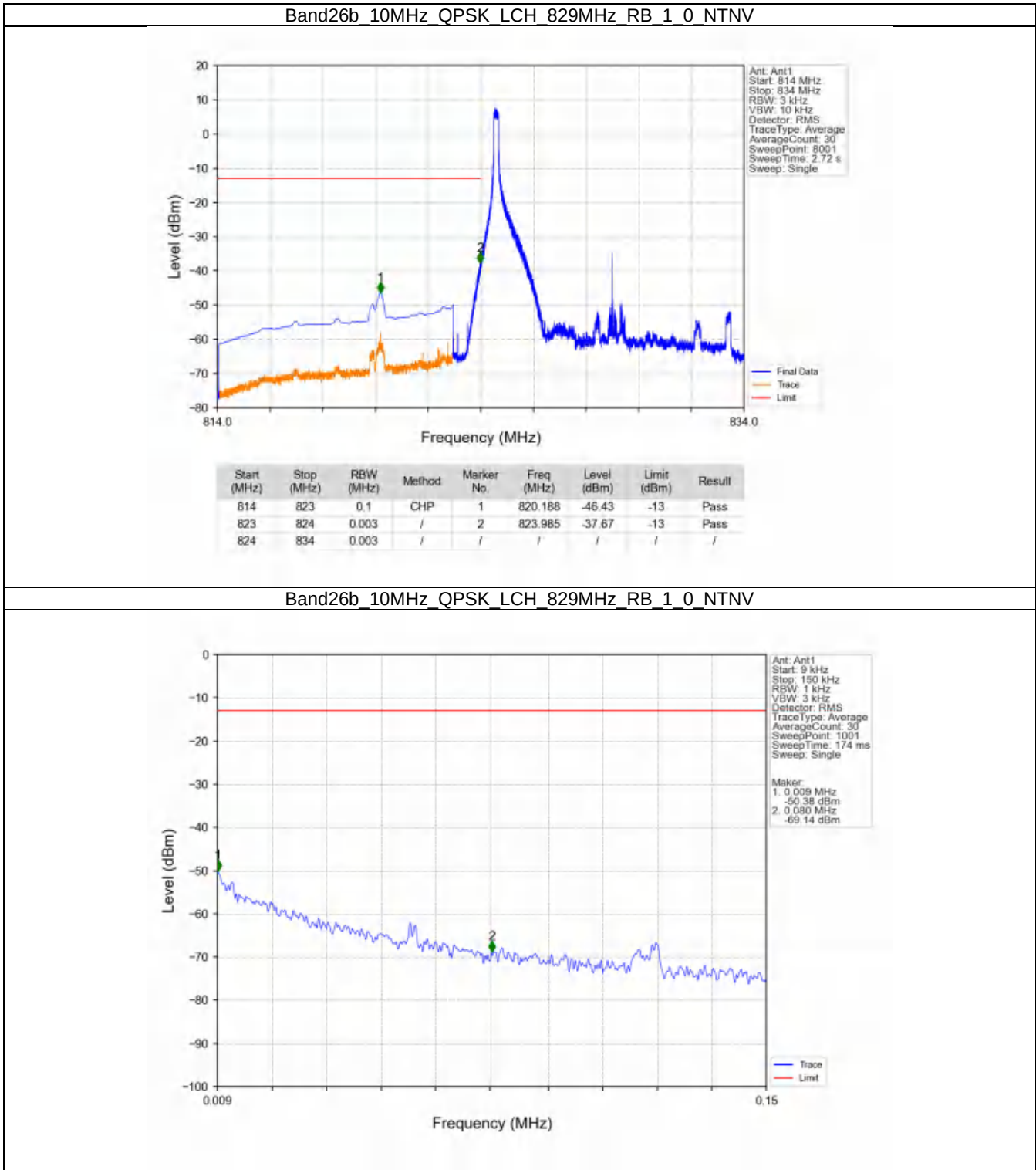
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.011	-33.35	-13	Pass
850	854	0.1	CHP	2	850.803	-48.25	-13	Pass

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

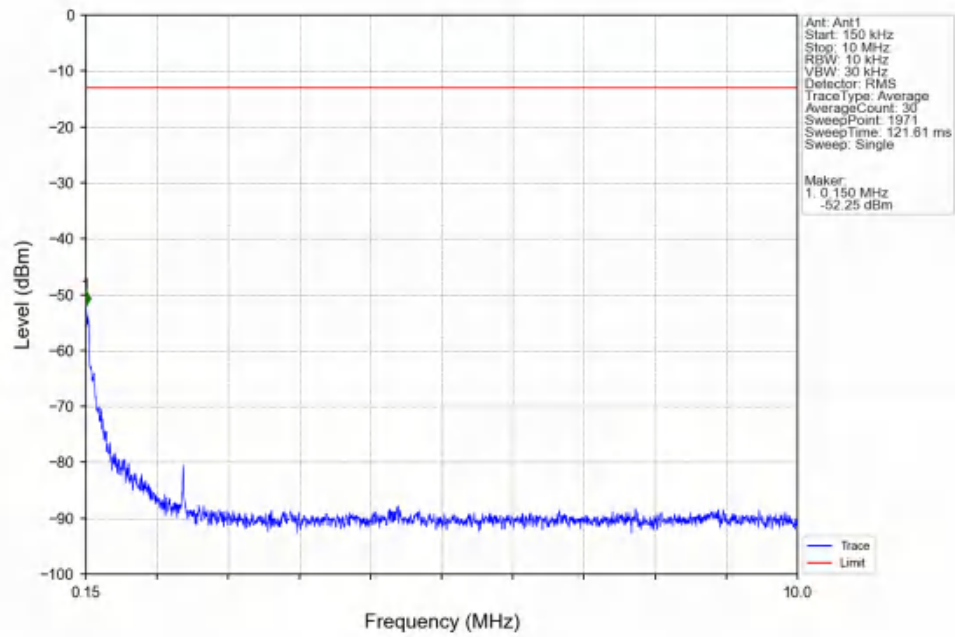


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05	CHP	/	/	/	/	/
849	850	0.05	CHP	1	849.010	-35.72	-13	Pass
850	854	0.1	CHP	2	850.100	-40.16	-13	Pass

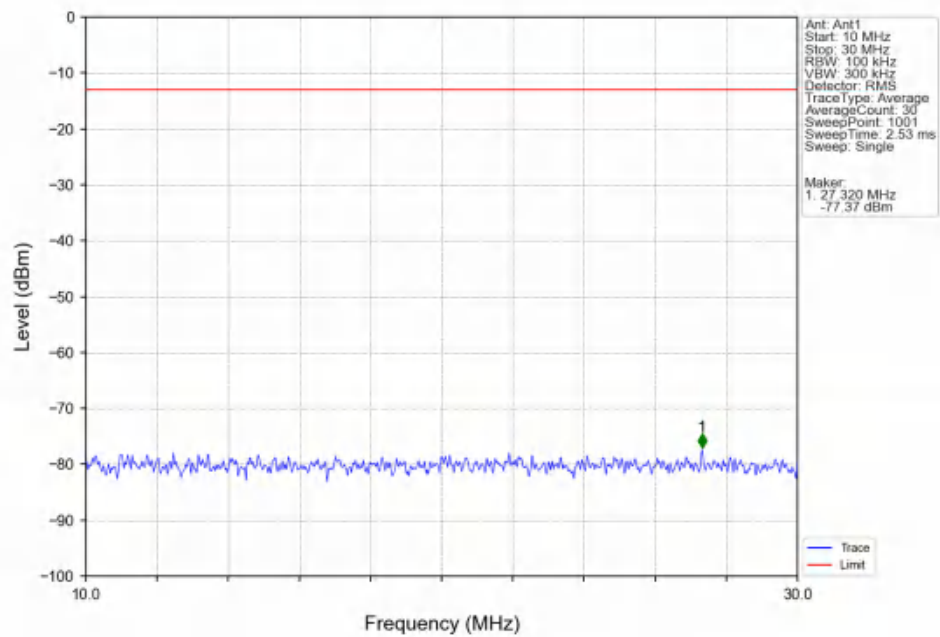
6.2.4 B26b_10MHz



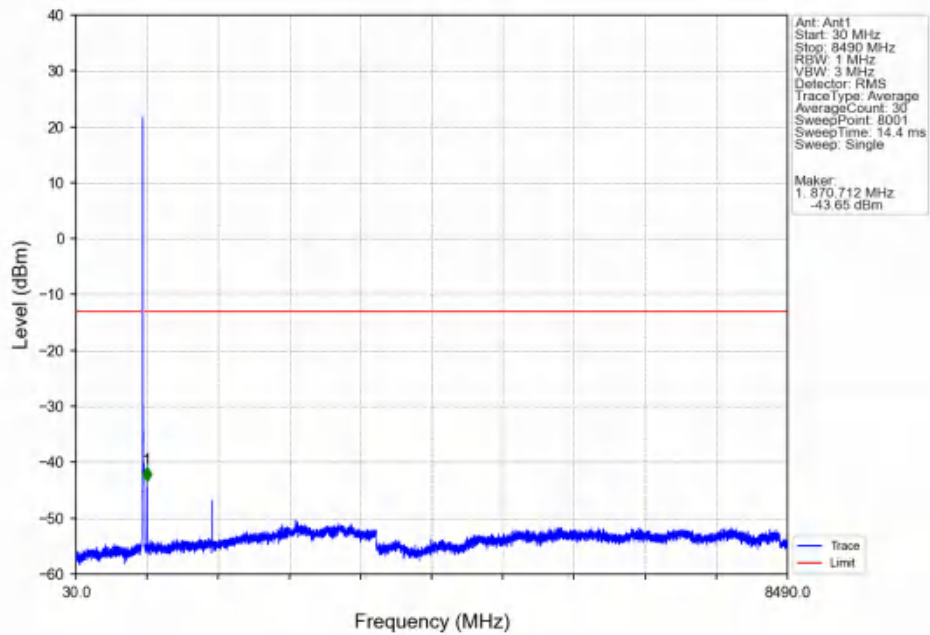
Band26b 10MHz QPSK LCH 829MHz RB 1 0 NTNV



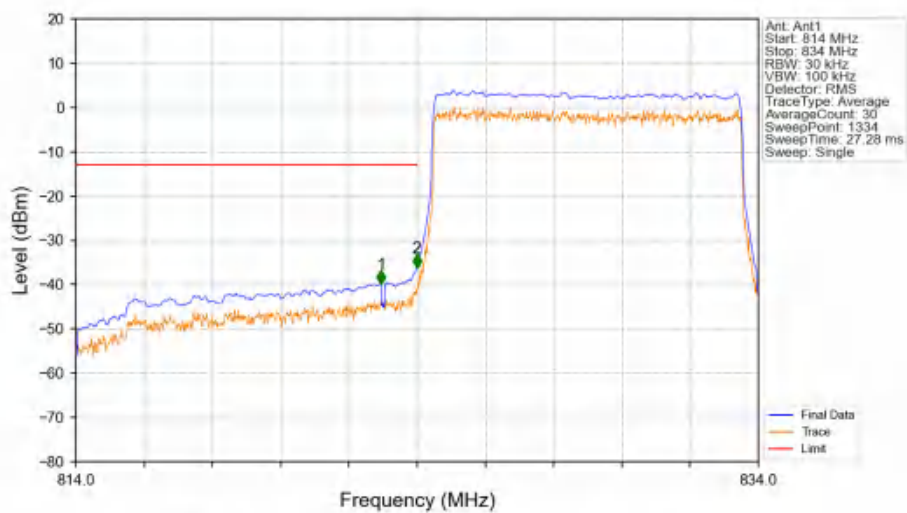
Band26b 10MHz QPSK LCH 829MHz RB 1 0 NTNV



Band26b 10MHz QPSK LCH 829MHz RB 1 0 NTNV

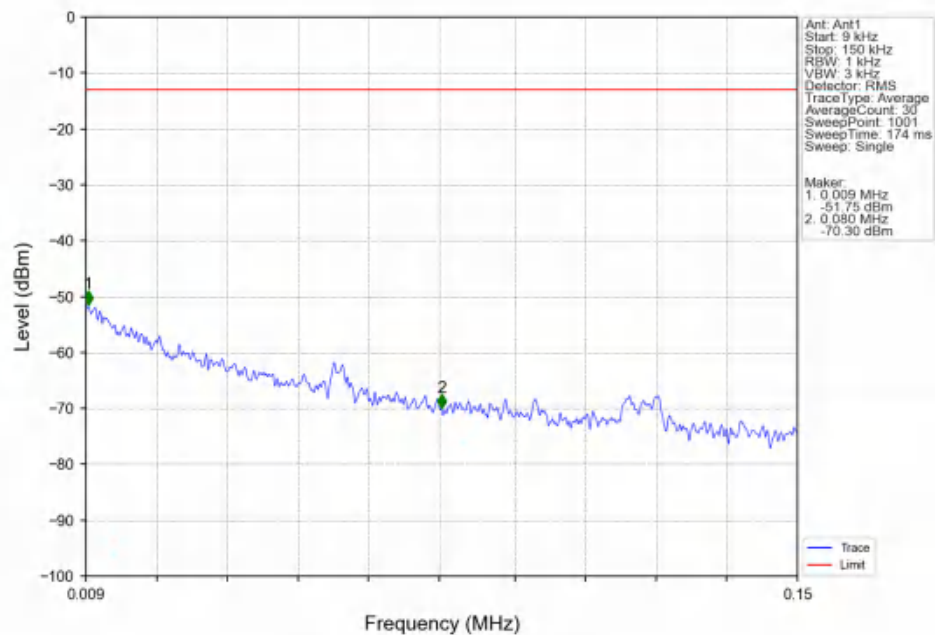


Band26b 10MHz QPSK LCH 829MHz RB 50 0 NTNV

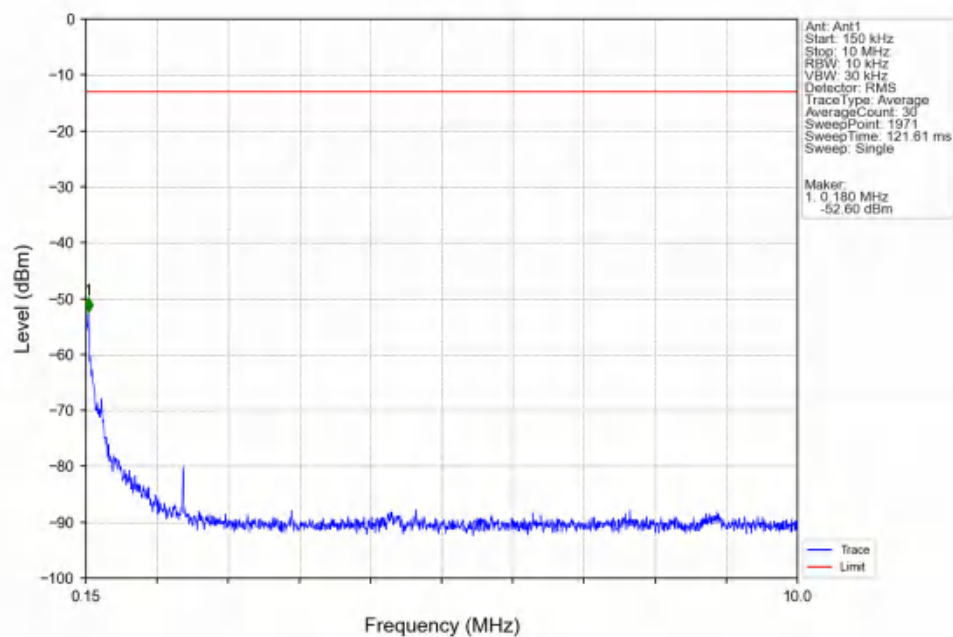


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.942	-39.88	-13	Pass
823	824	0.099	CHP	2	823.992	-36.27	-13	Pass
824	834	0.099	CHP	/	/	/	/	/

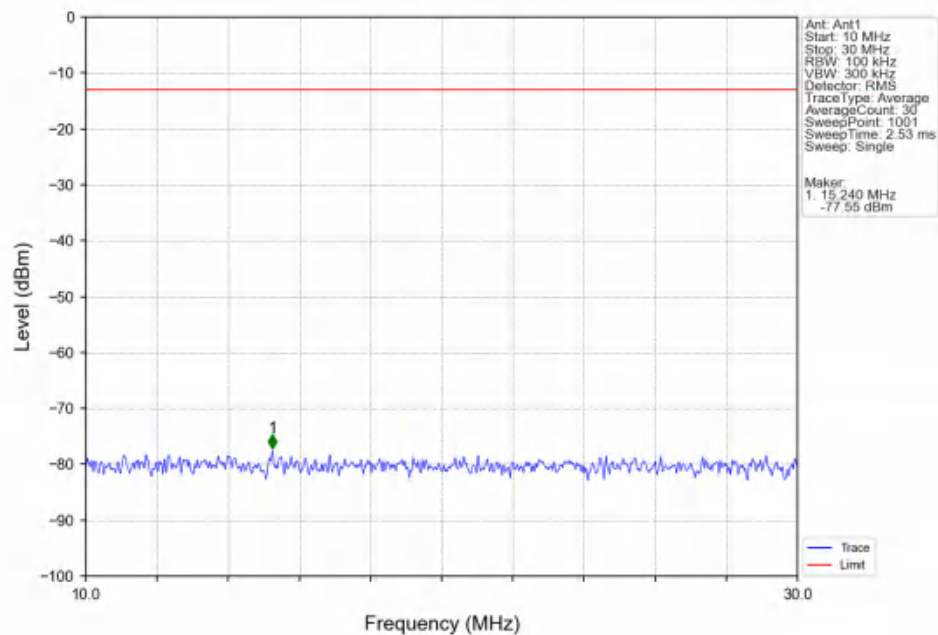
Band26b 10MHz QPSK MCH 836.5MHz RB 1 0 NTNV



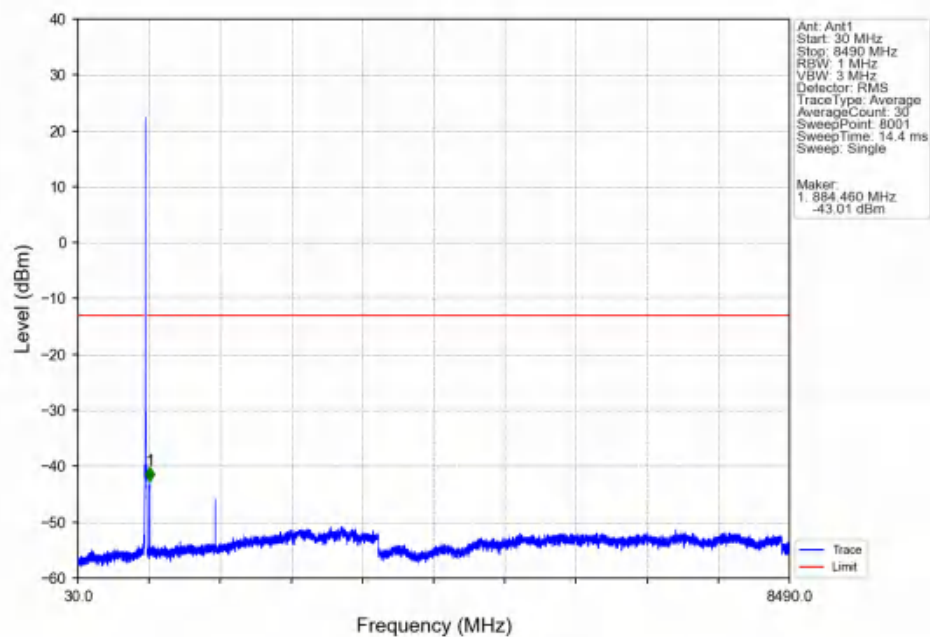
Band26b 10MHz QPSK MCH 836.5MHz RB 1 0 NTNV



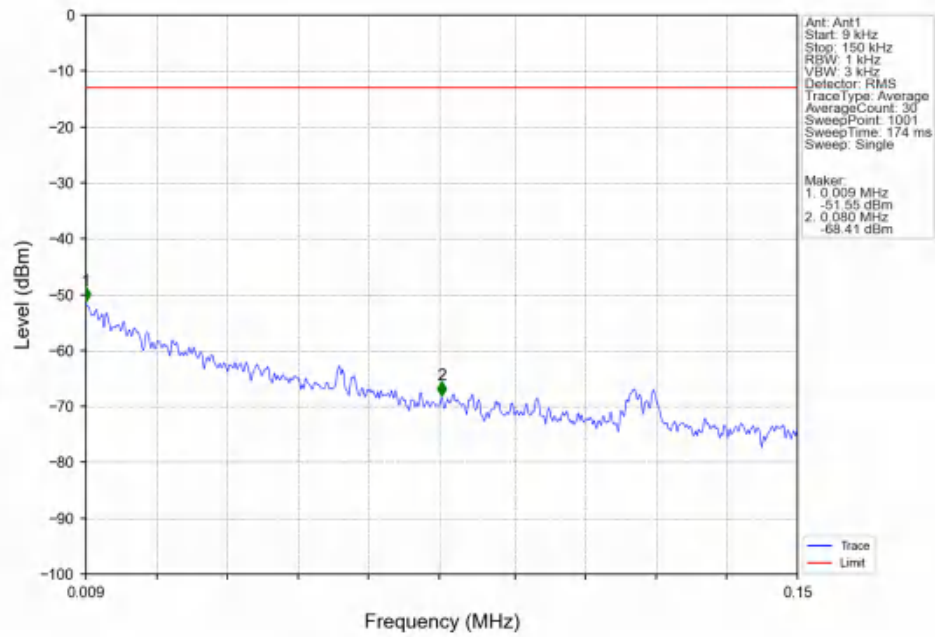
Band26b 10MHz QPSK MCH 836.5MHz RB 1 0 NTNV



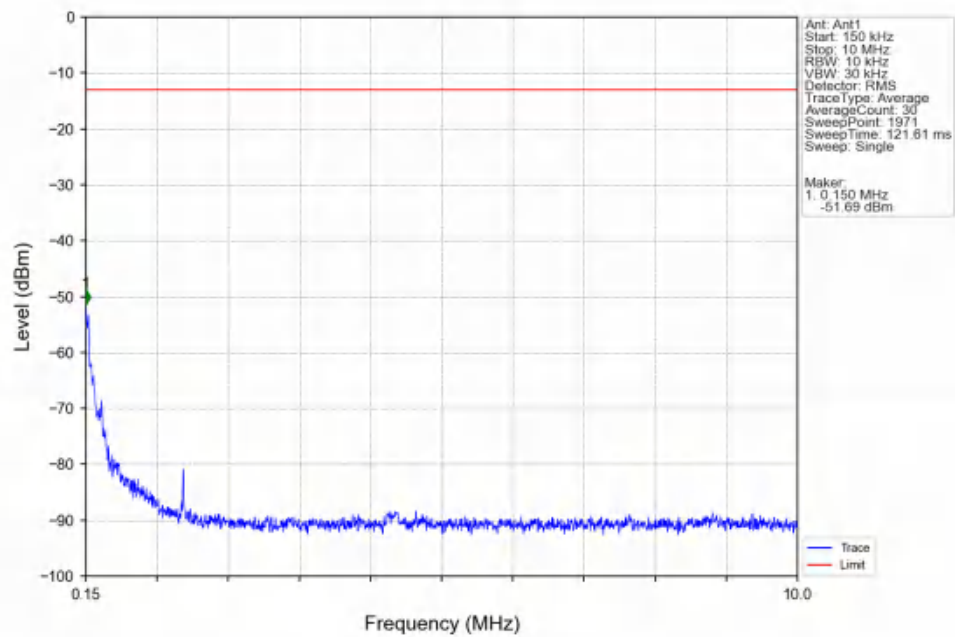
Band26b 10MHz QPSK MCH 836.5MHz RB 1 0 NTNV



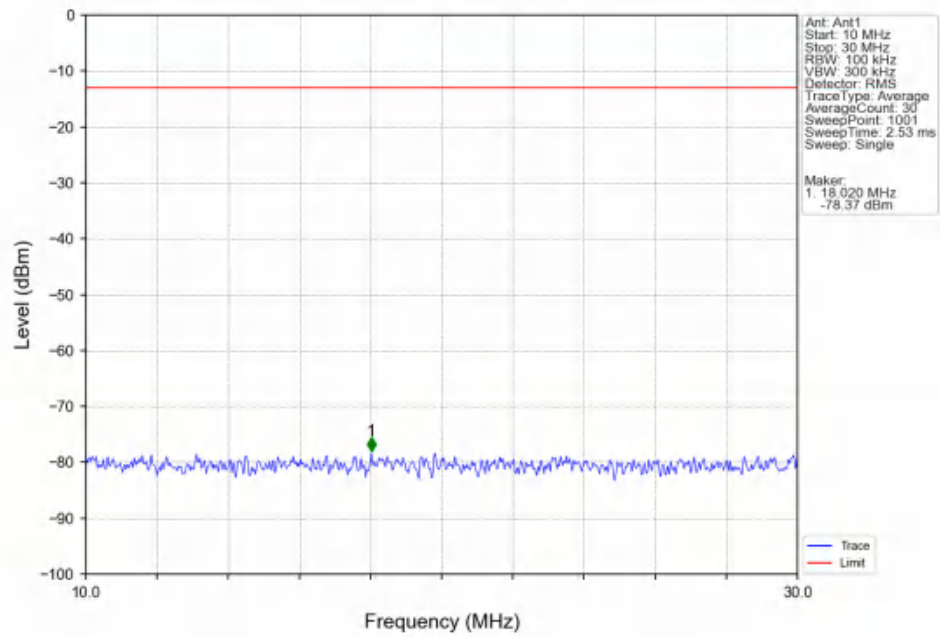
Band26b 10MHz QPSK HCH 844MHz RB 1 0 NTN



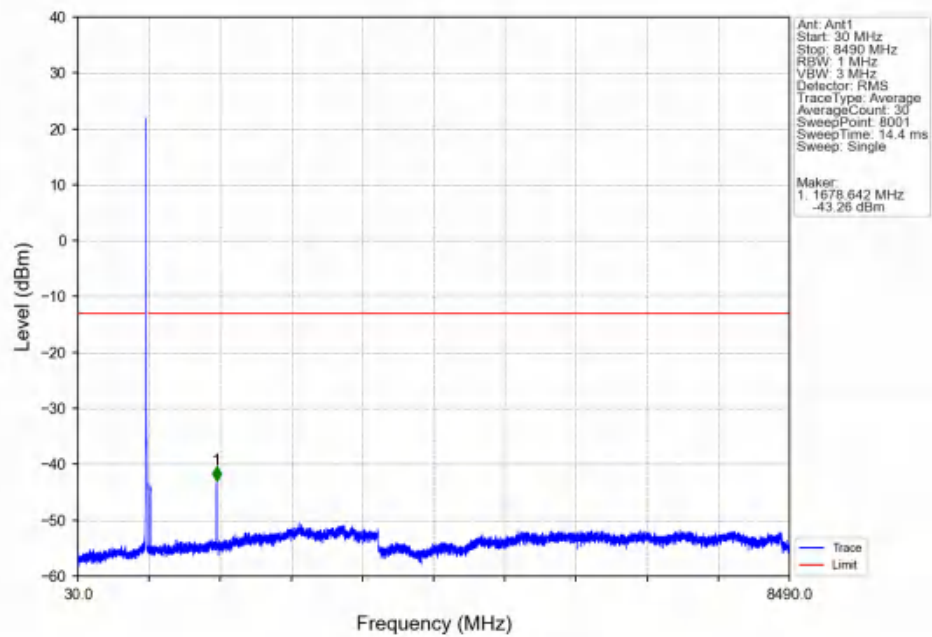
Band26b 10MHz QPSK HCH 844MHz RB 1 0 NTN



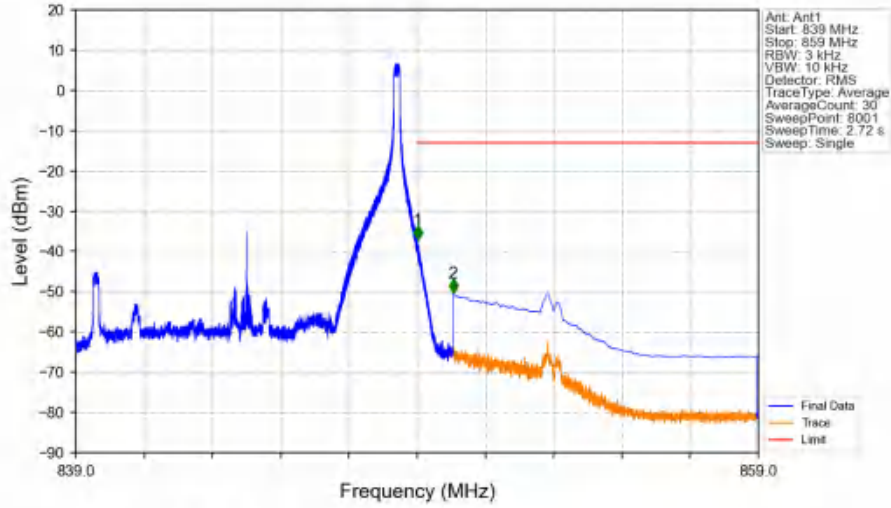
Band26b 10MHz QPSK HCH 844MHz RB 1 0 NTN



Band26b 10MHz QPSK HCH 844MHz RB 1 0 NTN

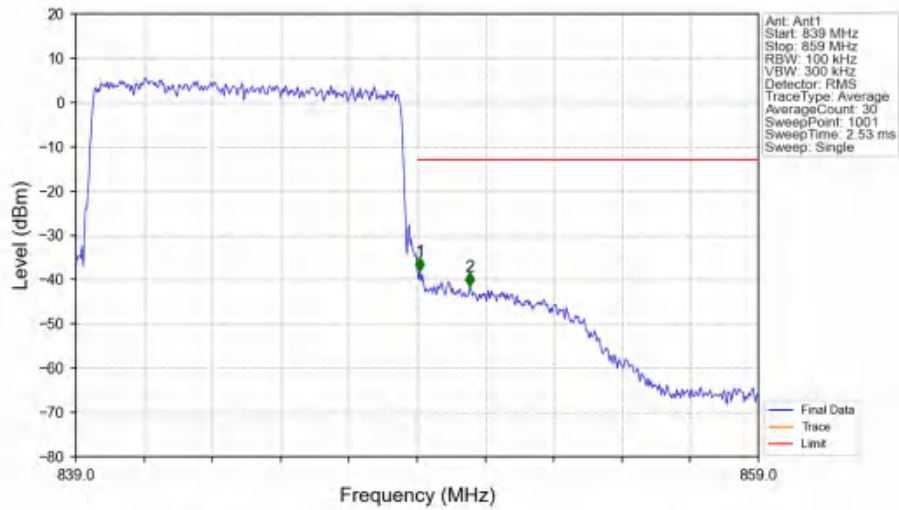


Band26b 10MHz QPSK HCH 844MHz RB 1 49 NTNV



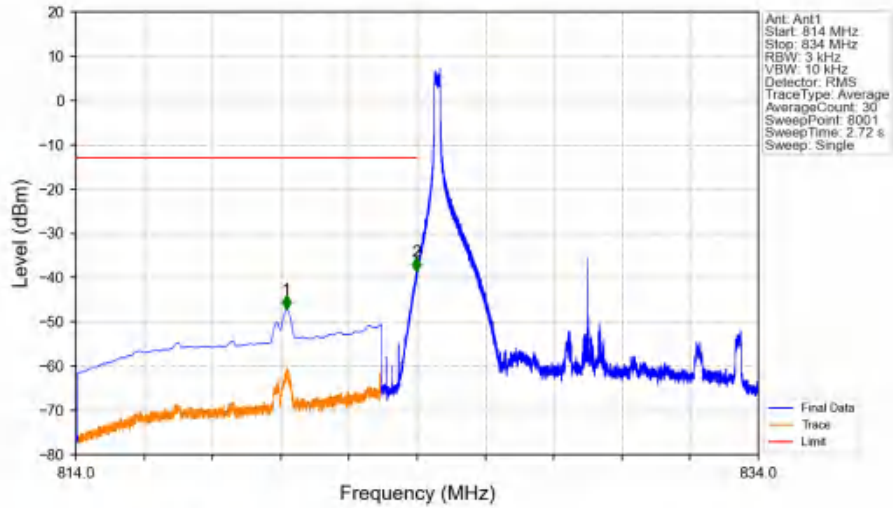
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.013	-36.95	-13	Pass
850	859	0.1	CHP	2	850.053	-50.28	-13	Pass

Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



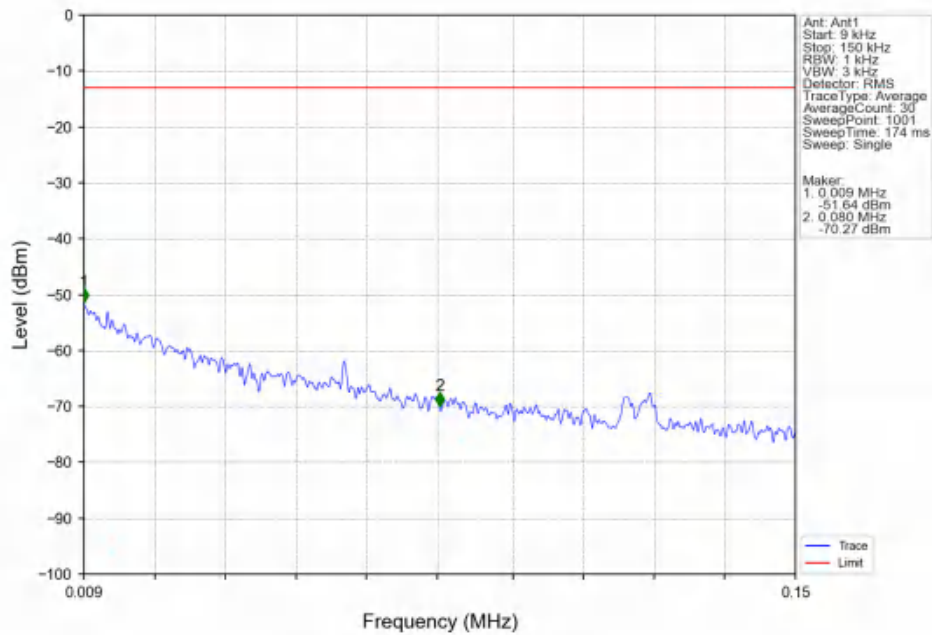
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	850	0.1	/	1	849.080	-38.10	-13	Pass
850	859	0.1	/	2	850.540	-41.57	-13	Pass

Band26b 10MHz 16QAM LCH 829MHz RB 1 0 NTV

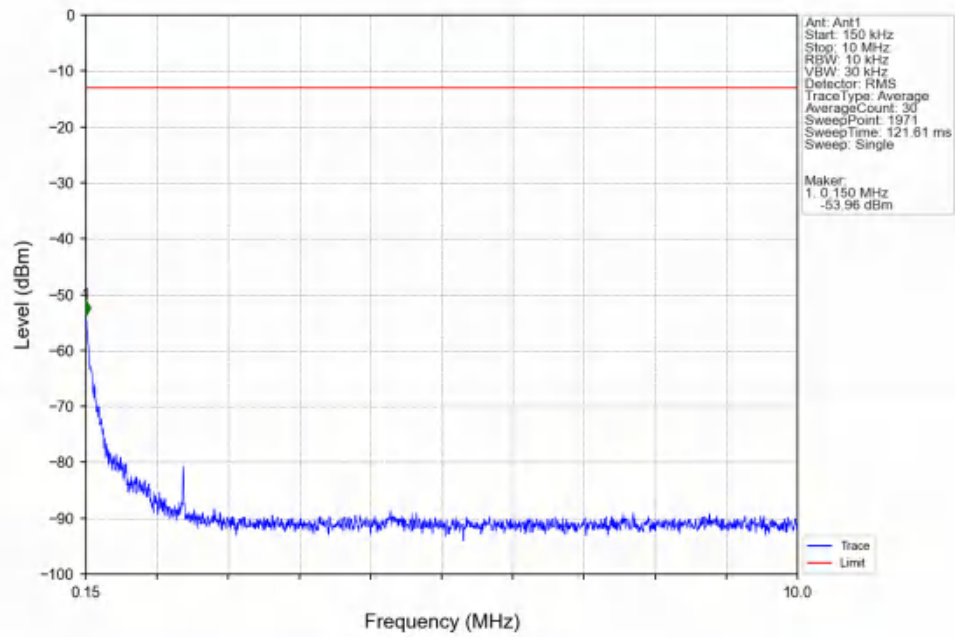


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	820.168	-47.17	-13	Pass
823	824	0.003	/	2	823.972	-38.52	-13	Pass
824	834	0.003	/	/	/	/	/	/

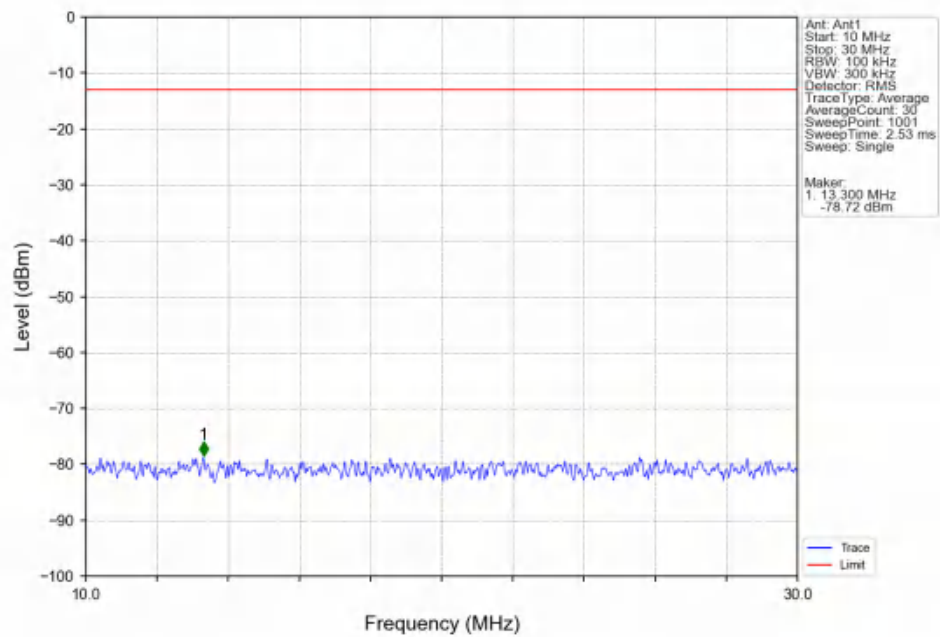
Band26b 10MHz 16QAM LCH 829MHz RB 1 0 NTV



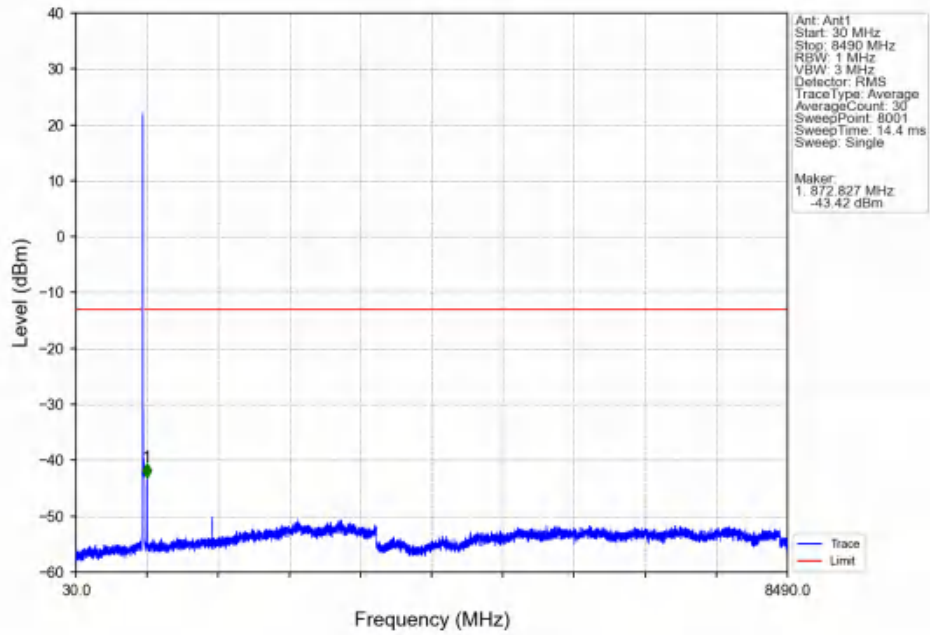
Band26b 10MHz 16QAM LCH 829MHz RB 1 0 NTNV



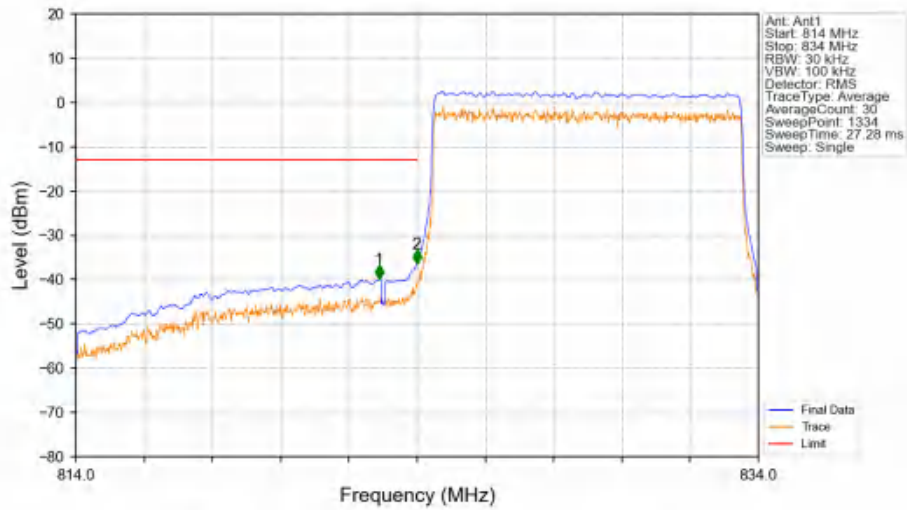
Band26b 10MHz 16QAM LCH 829MHz RB 1 0 NTNV



Band26b 10MHz 16QAM LCH 829MHz RB 1 0 NTV

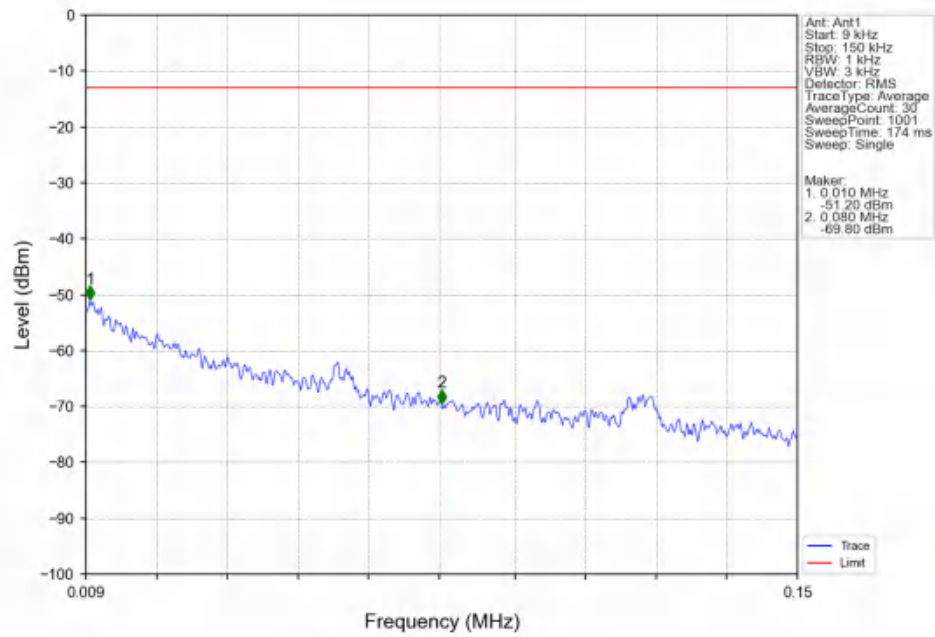


Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTV

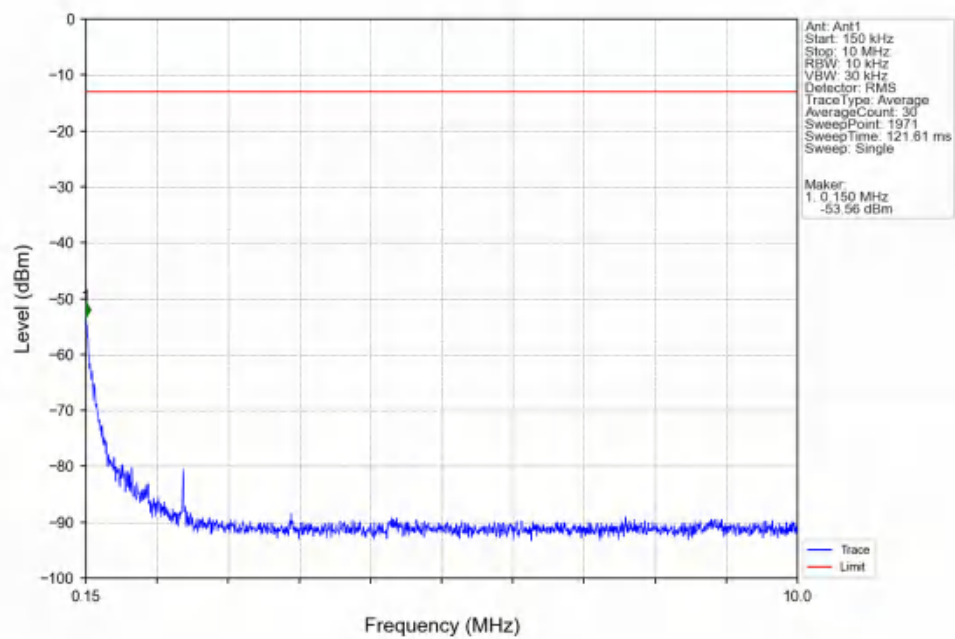


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.882	-39.94	-13	Pass
823	824	0.099	CHP	2	823.992	-36.48	-13	Pass
824	834	0.099	CHP	/	/	/	/	/

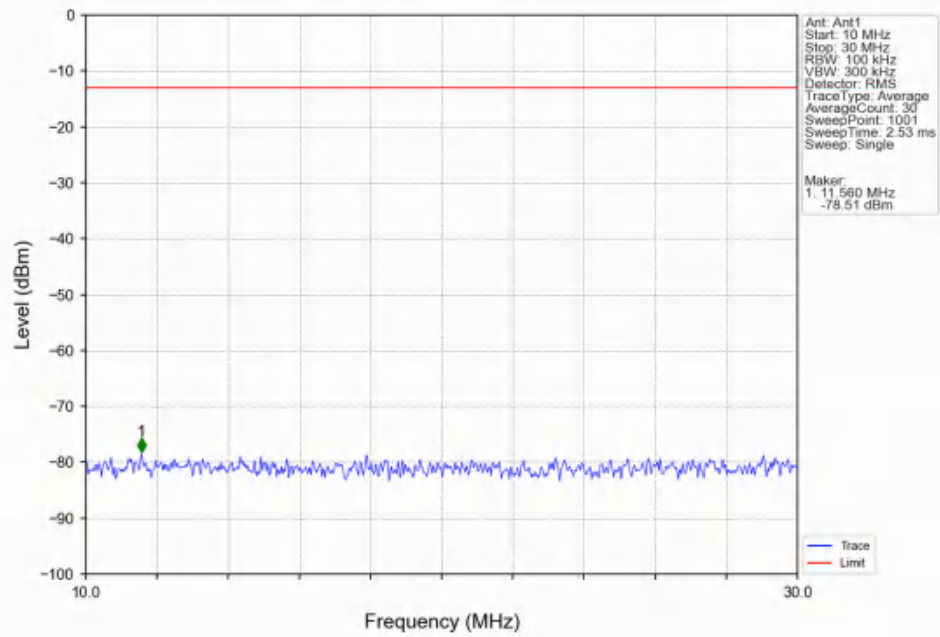
Band26b 10MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



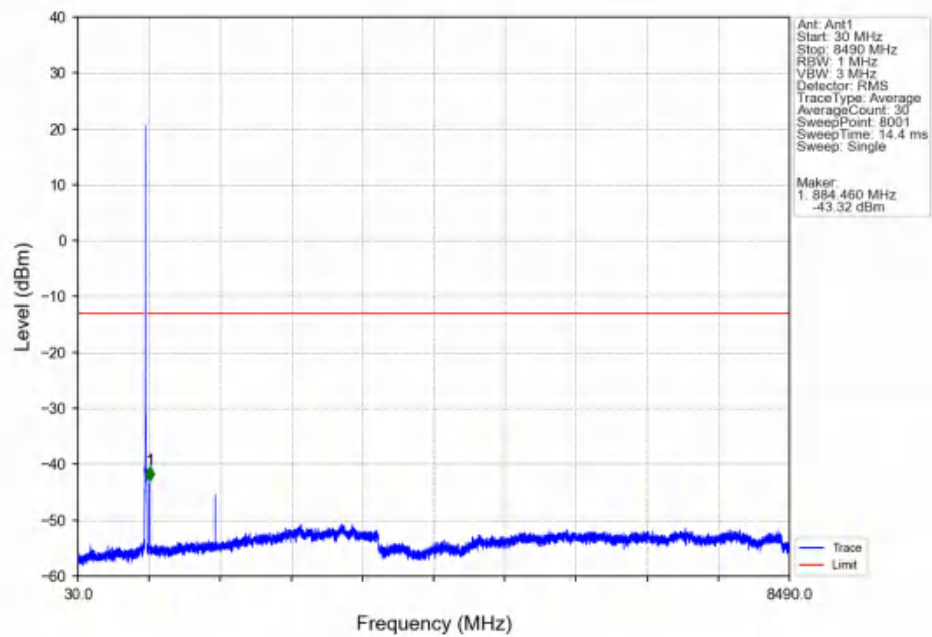
Band26b 10MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



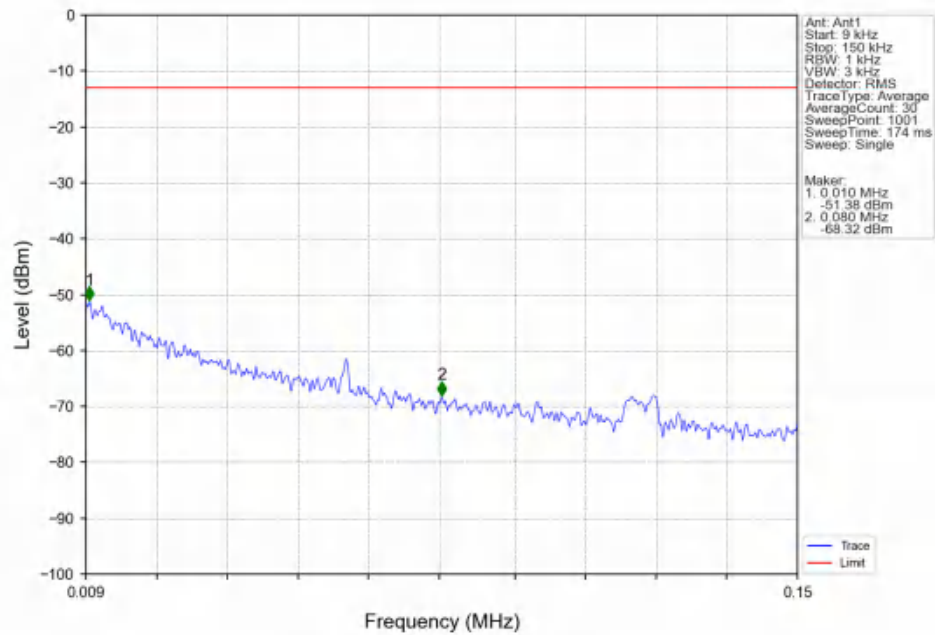
Band26b 10MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



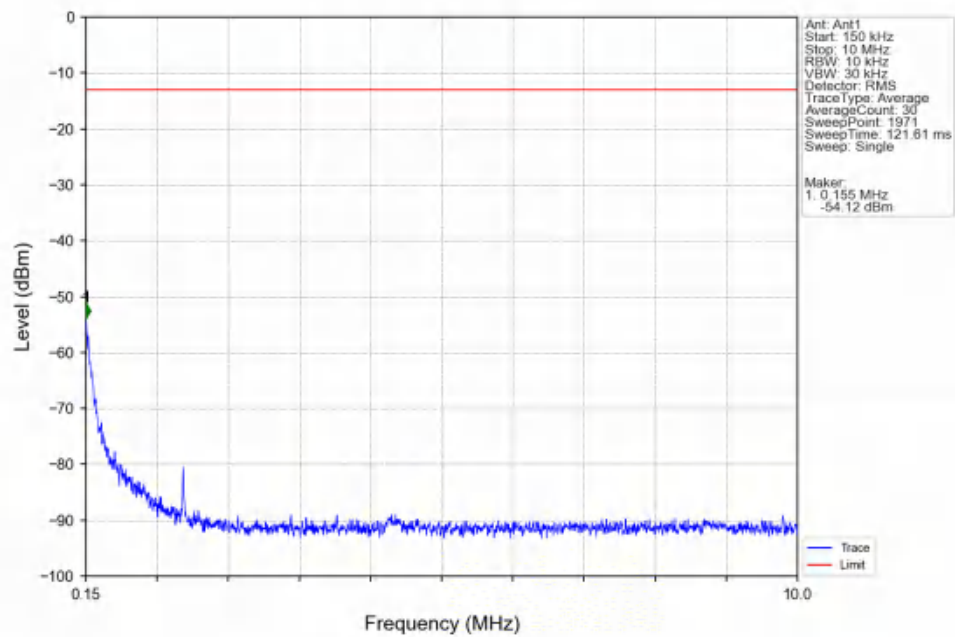
Band26b 10MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



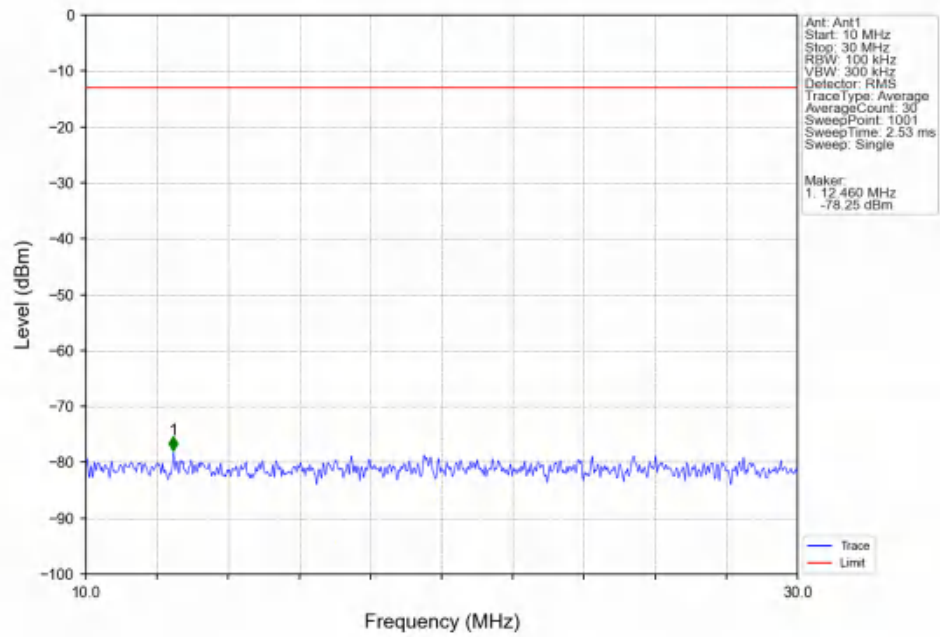
Band26b 10MHz 16QAM HCH 844MHz RB 1 0 NTNV



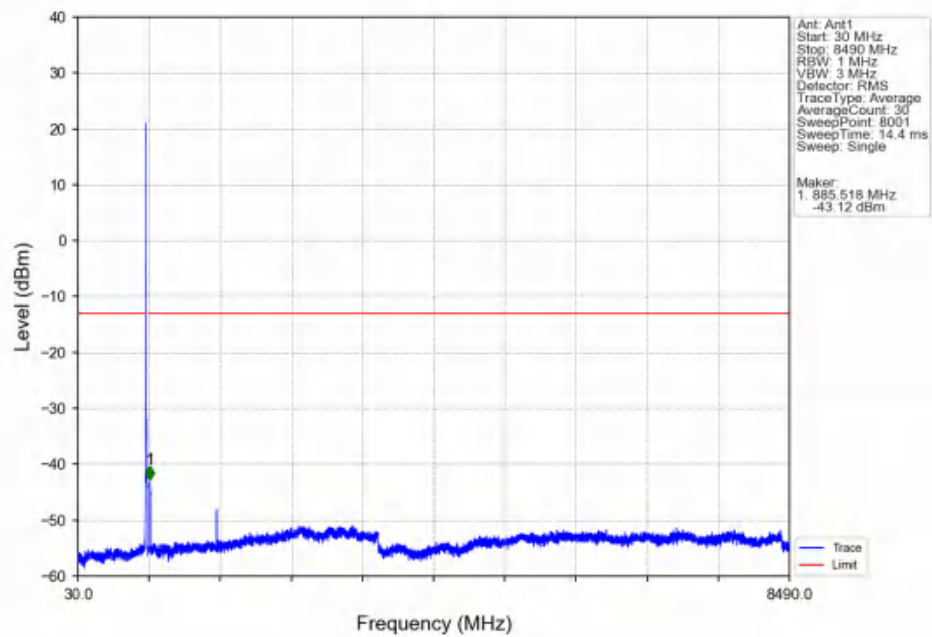
Band26b 10MHz 16QAM HCH 844MHz RB 1 0 NTNV



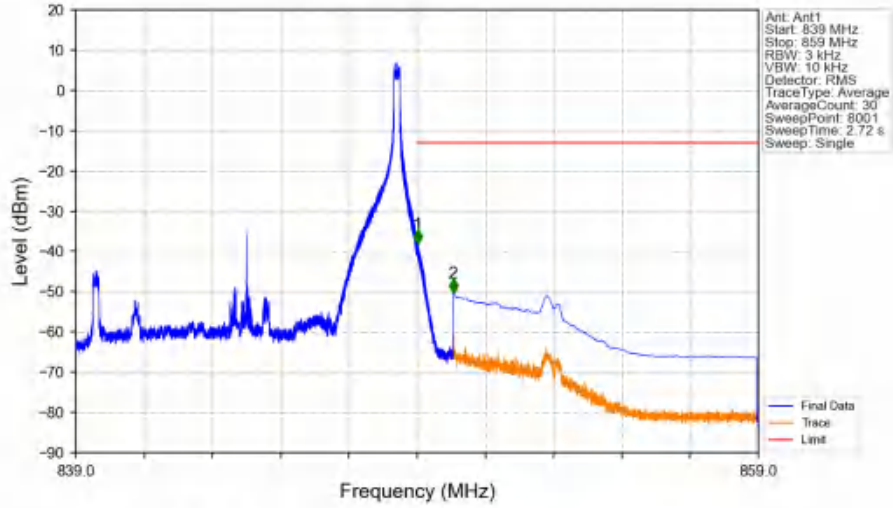
Band26b 10MHz 16QAM HCH 844MHz RB 1 0 NTNV



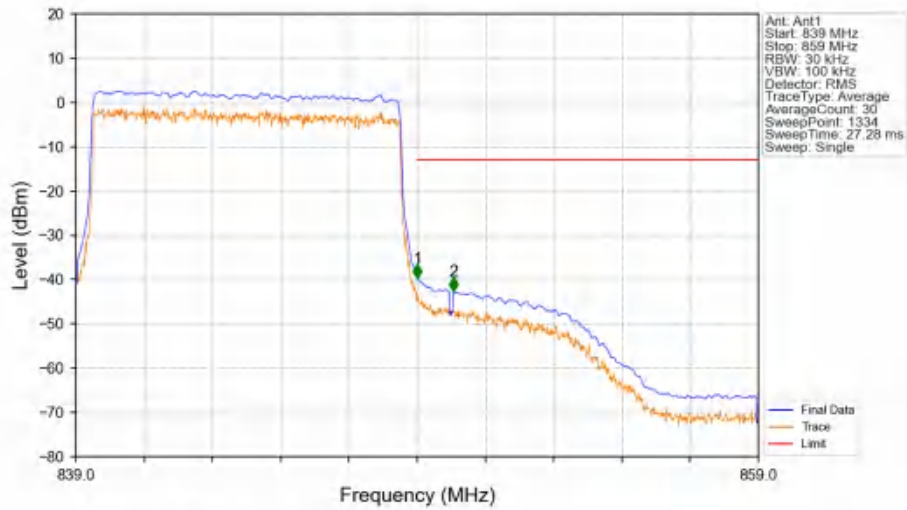
Band26b 10MHz 16QAM HCH 844MHz RB 1 0 NTNV



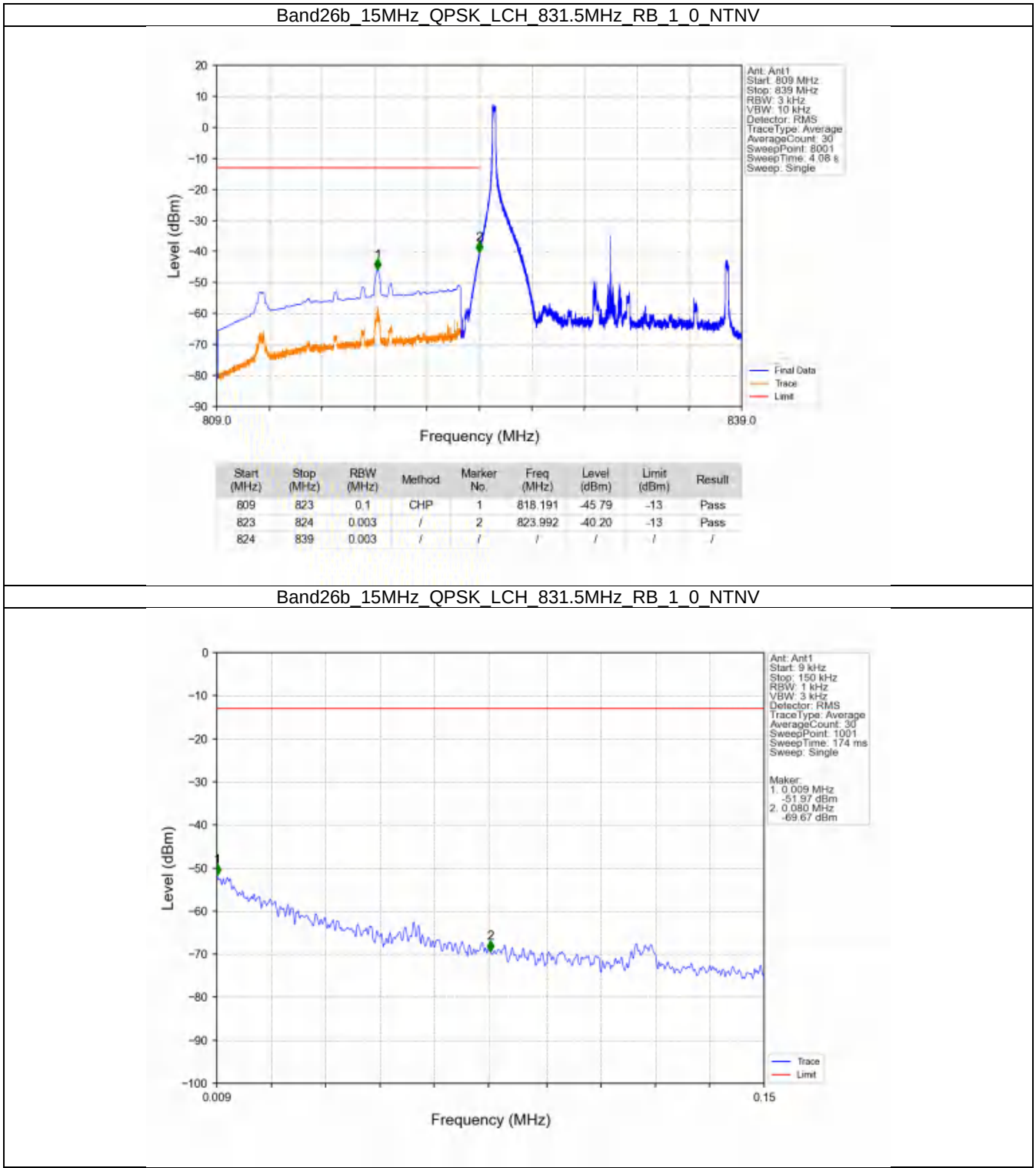
Band26b 10MHz 16QAM HCH 844MHz RB 1 49 NTNV



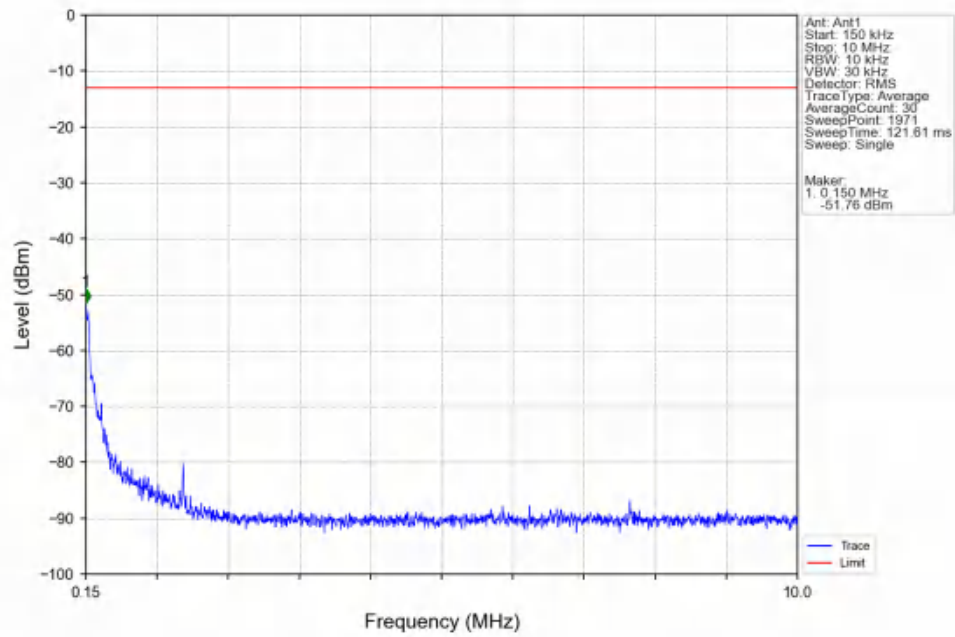
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



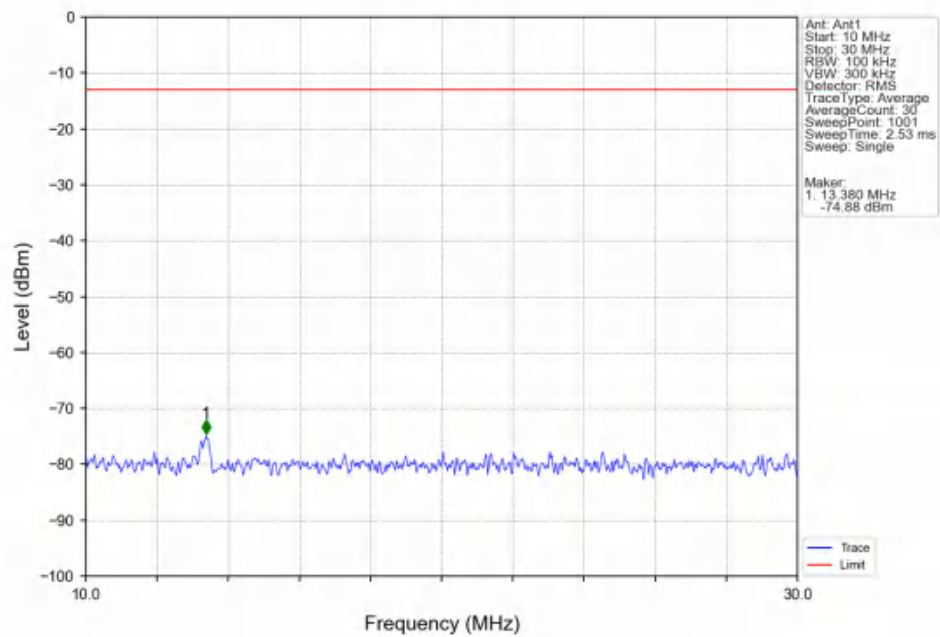
6.2.5 B26b_15MHz



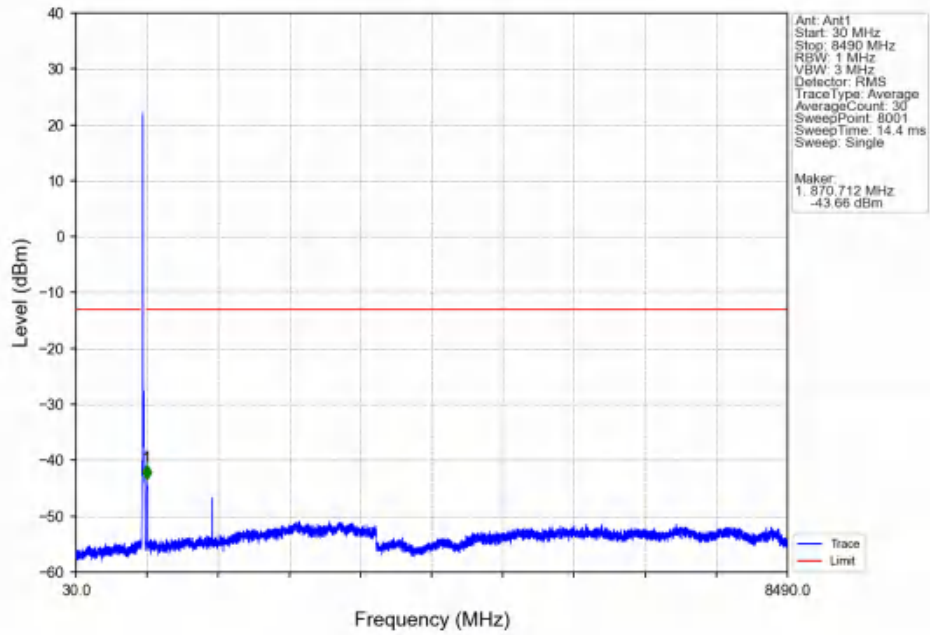
Band26b 15MHz QPSK LCH 831.5MHz RB 1 0 NTNV



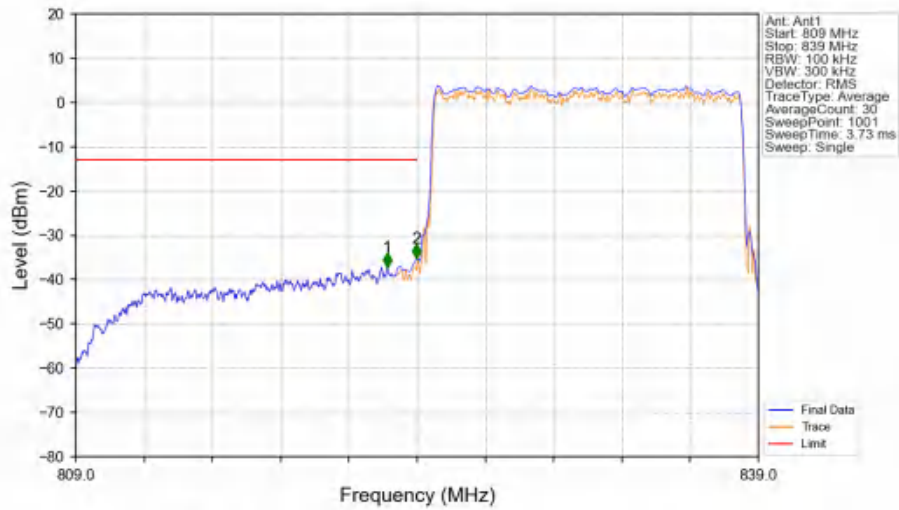
Band26b 15MHz QPSK LCH 831.5MHz RB 1 0 NTNV



Band26b 15MHz QPSK LCH 831.5MHz RB 1 0 NTV

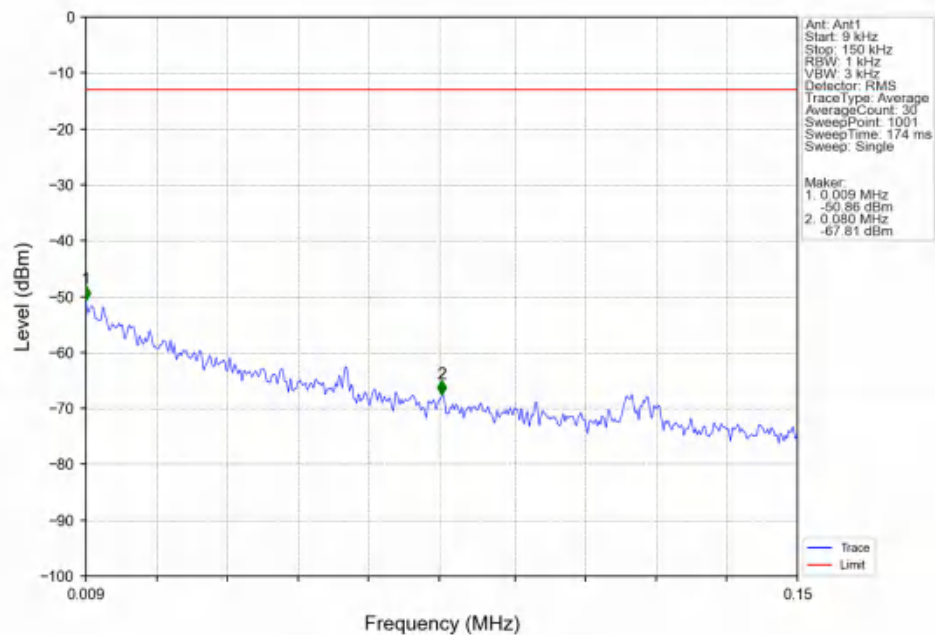


Band26b 15MHz QPSK LCH 831.5MHz RB 75 0 NTV

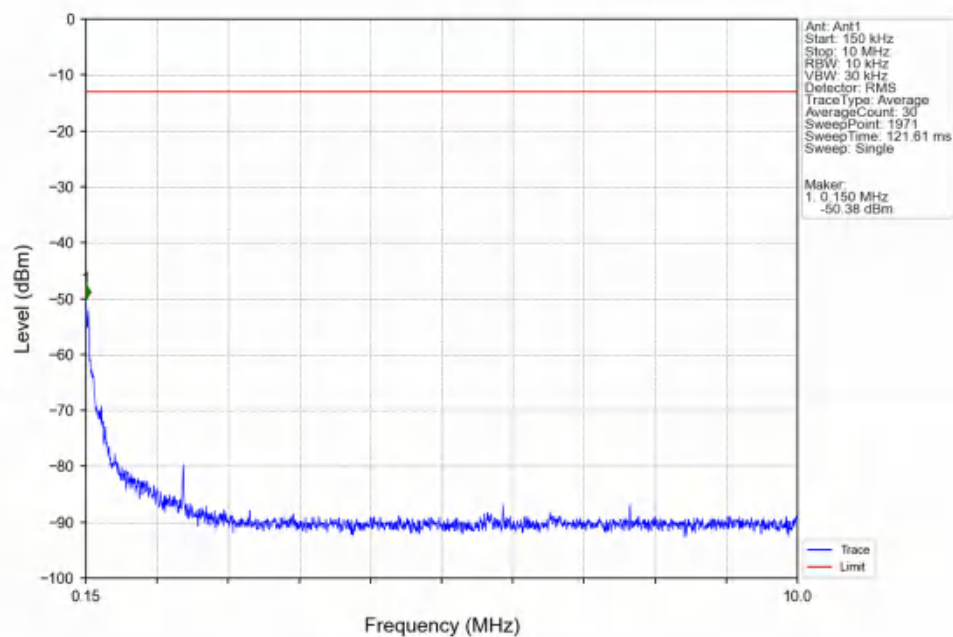


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	822.680	-37.10	-13	Pass
823	824	0.15	CHP	2	823.970	-35.22	-13	Pass
824	839	0.15	CHP	/	/	/	/	/

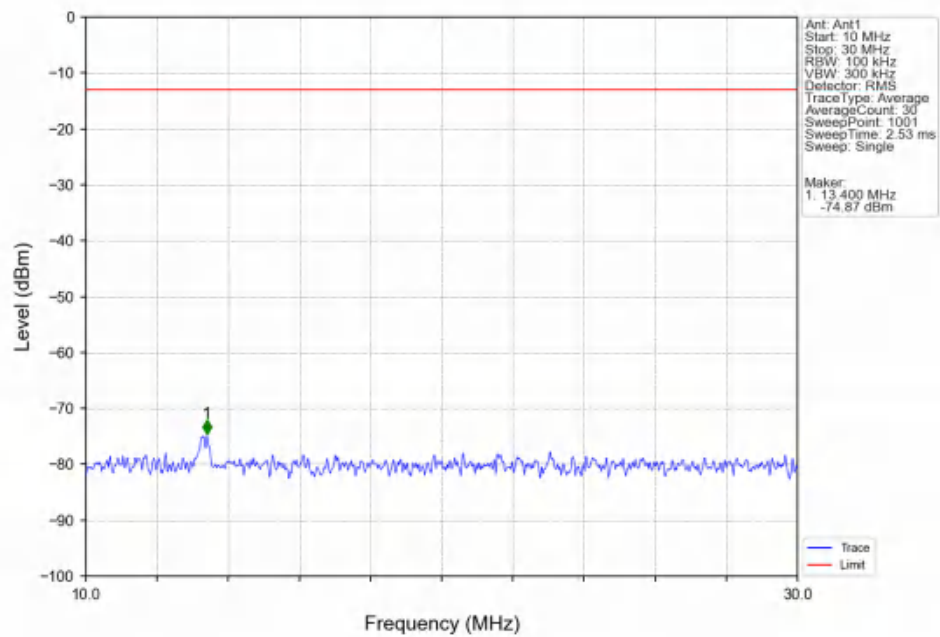
Band26b 15MHz QPSK MCH 836.5MHz RB 1 0 NTV



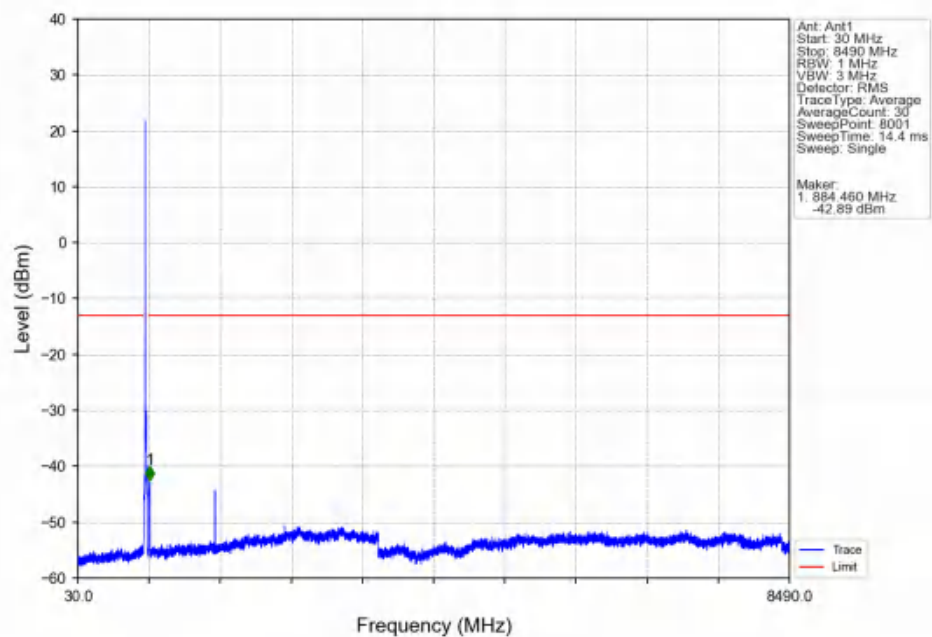
Band26b 15MHz QPSK MCH 836.5MHz RB 1 0 NTV



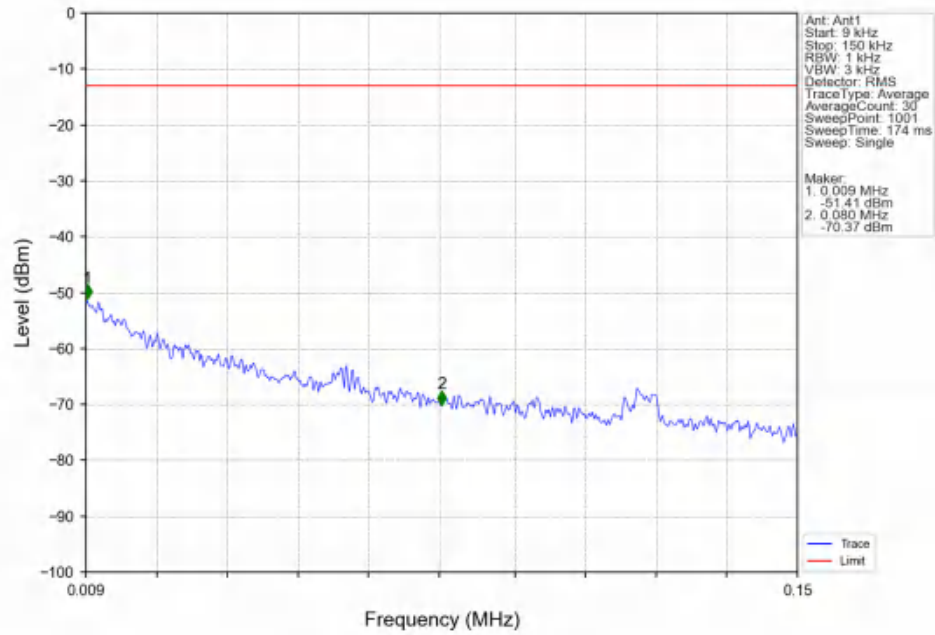
Band26b 15MHz QPSK MCH 836.5MHz RB 1 0 NTNV



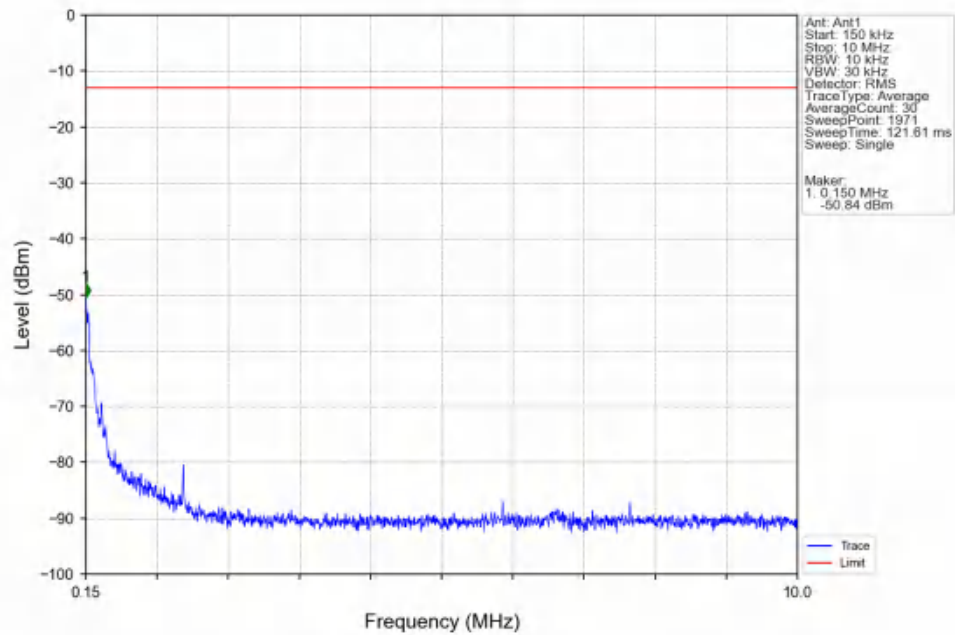
Band26b 15MHz QPSK MCH 836.5MHz RB 1 0 NTNV



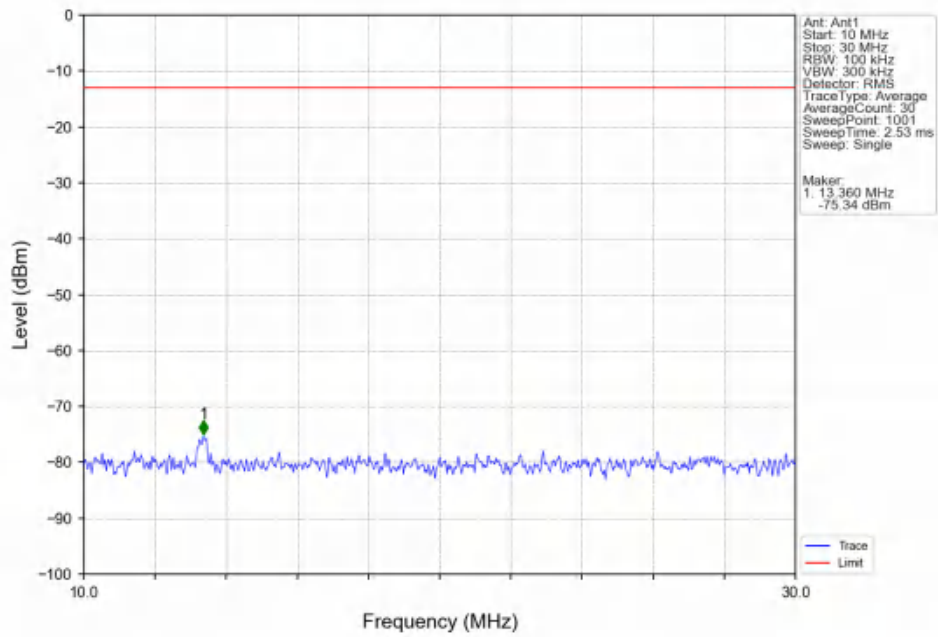
Band26b 15MHz QPSK HCH 841.5MHz RB 1 0 NTNV



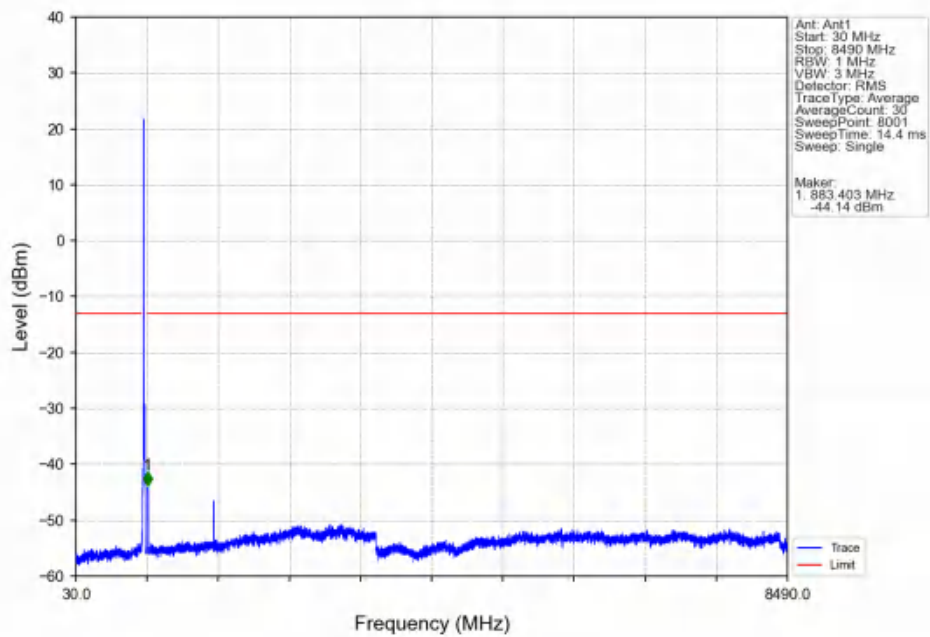
Band26b 15MHz QPSK HCH 841.5MHz RB 1 0 NTNV



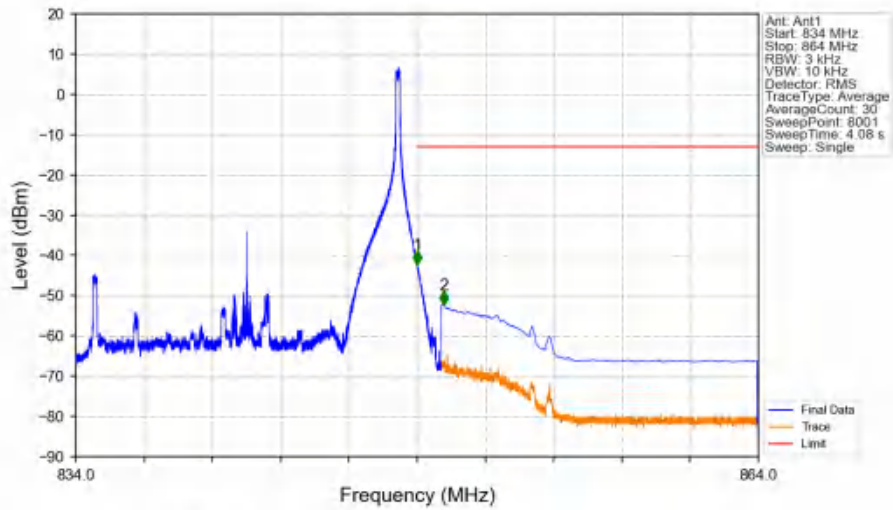
Band26b 15MHz QPSK HCH 841.5MHz RB 1 0 NTNV



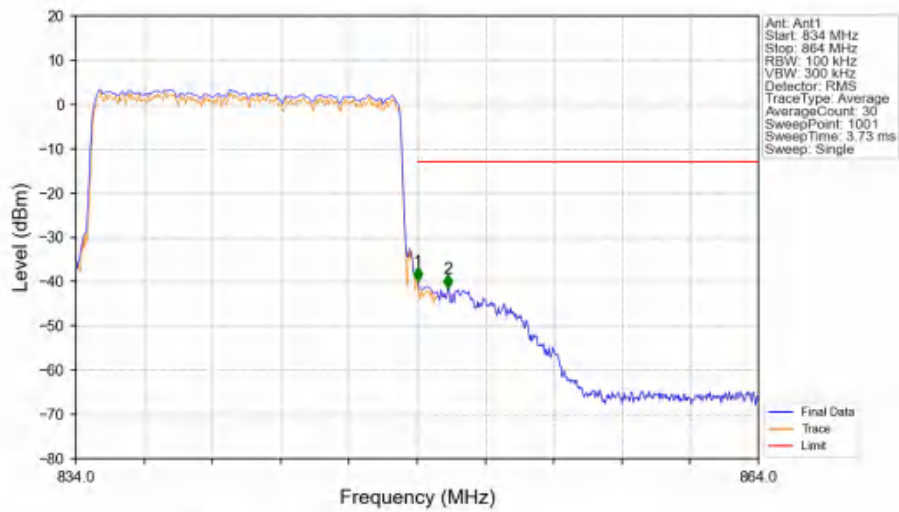
Band26b 15MHz QPSK HCH 841.5MHz RB 1 0 NTNV



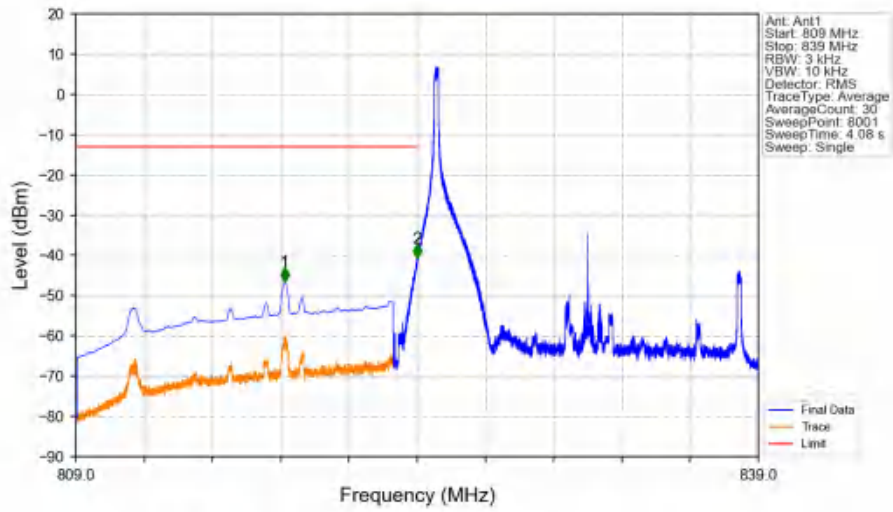
Band26b 15MHz QPSK HCH 841.5MHz RB 1 74 NTNV



Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTNV

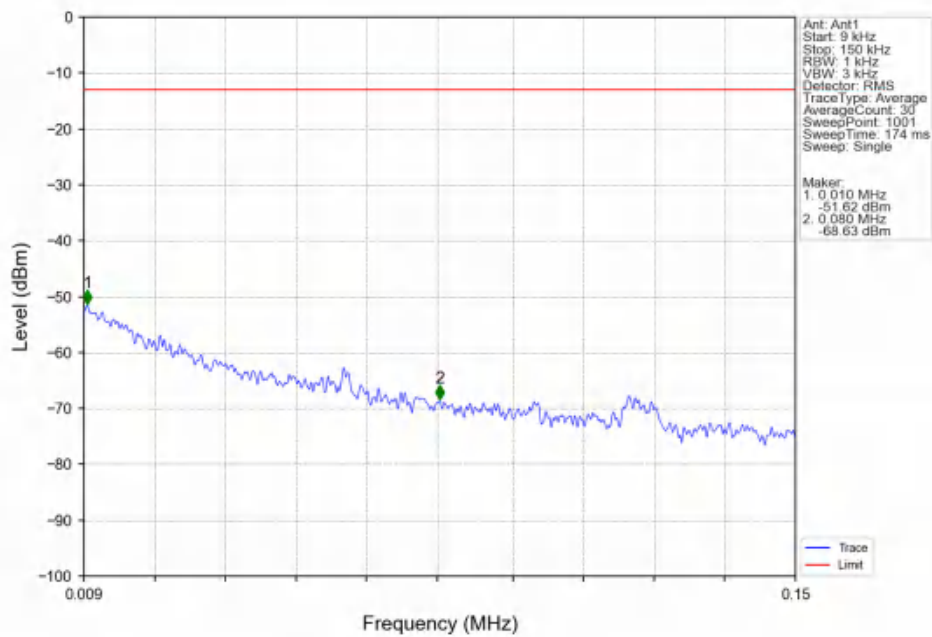


Band26b 15MHz 16QAM LCH 831.5MHz RB 1 0 NTNV

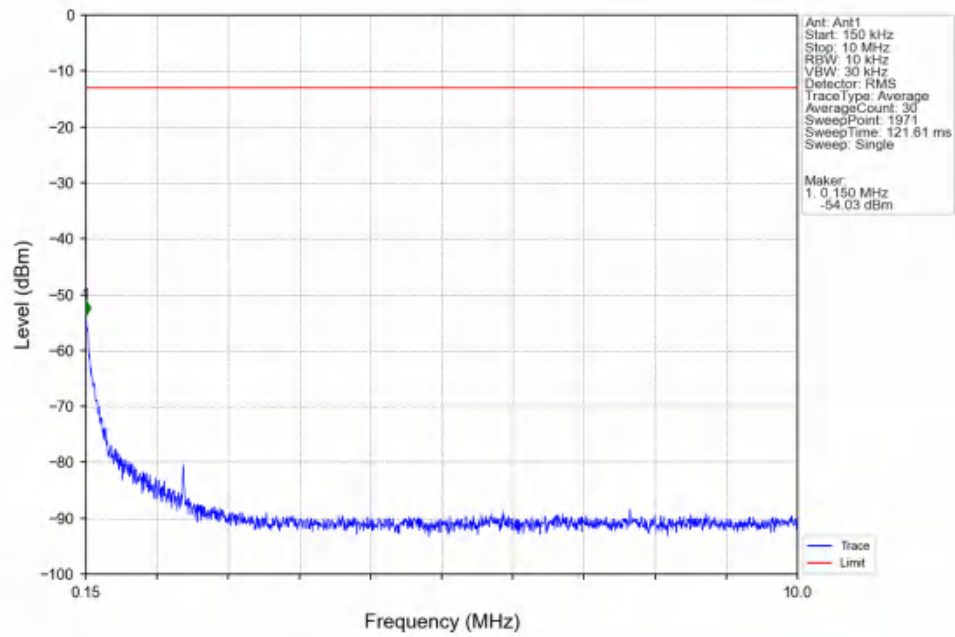


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	CHP	1	818.169	-46.44	-13	Pass
823	824	0.003	/	2	823.996	-40.67	-13	Pass
824	839	0.003	/	/	/	/	/	/

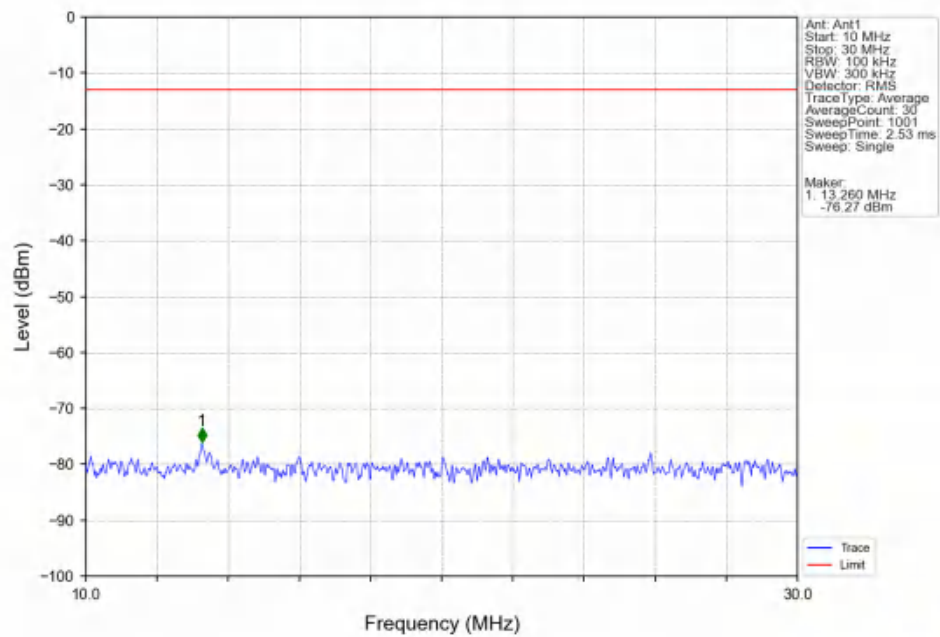
Band26b 15MHz 16QAM LCH 831.5MHz RB 1 0 NTNV



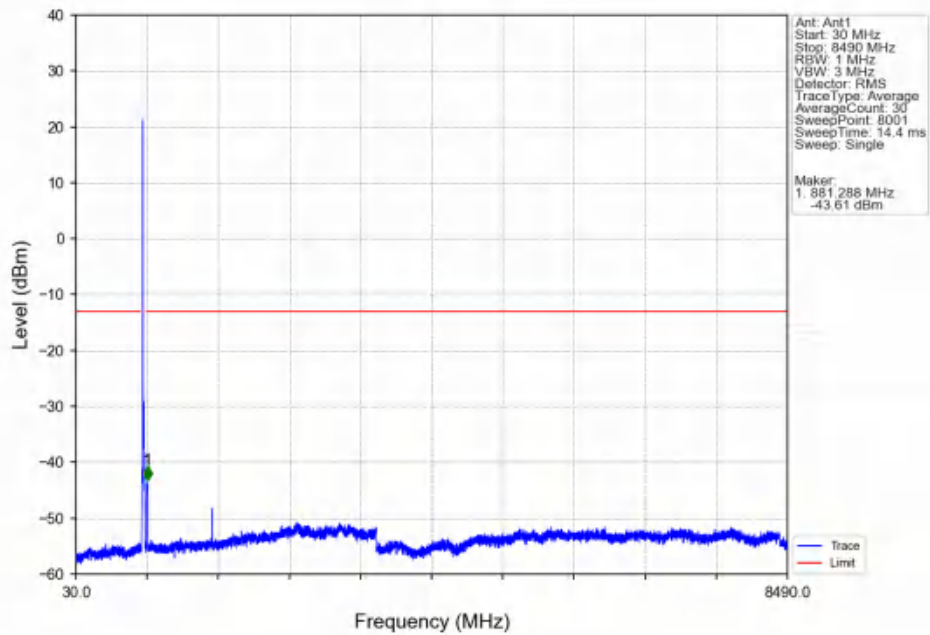
Band26b 15MHz 16QAM LCH 831.5MHz RB 1 0 NTV



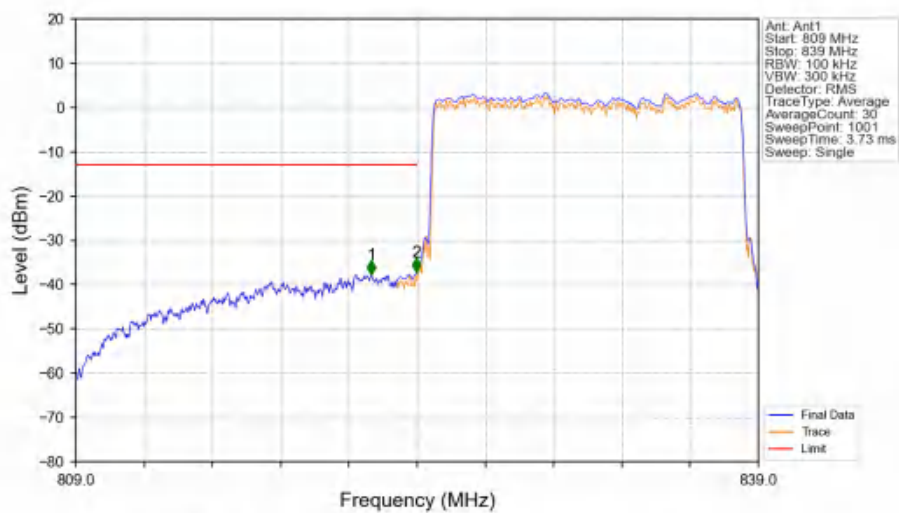
Band26b 15MHz 16QAM LCH 831.5MHz RB 1 0 NTV



Band26b 15MHz 16QAM LCH 831.5MHz RB 1 0 NTNV

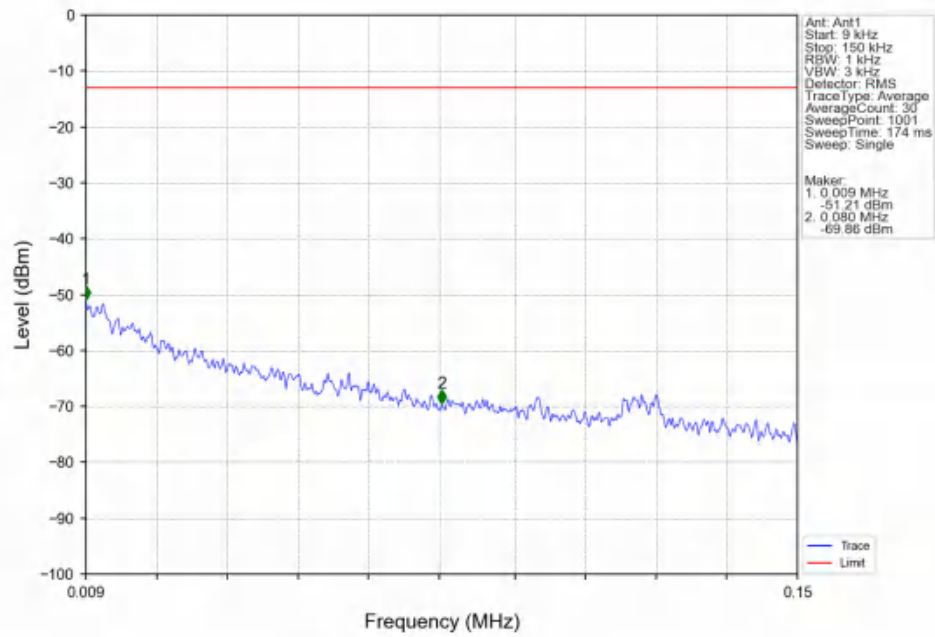


Band26b 15MHz 16QAM LCH 831.5MHz RB 75 0 NTNV

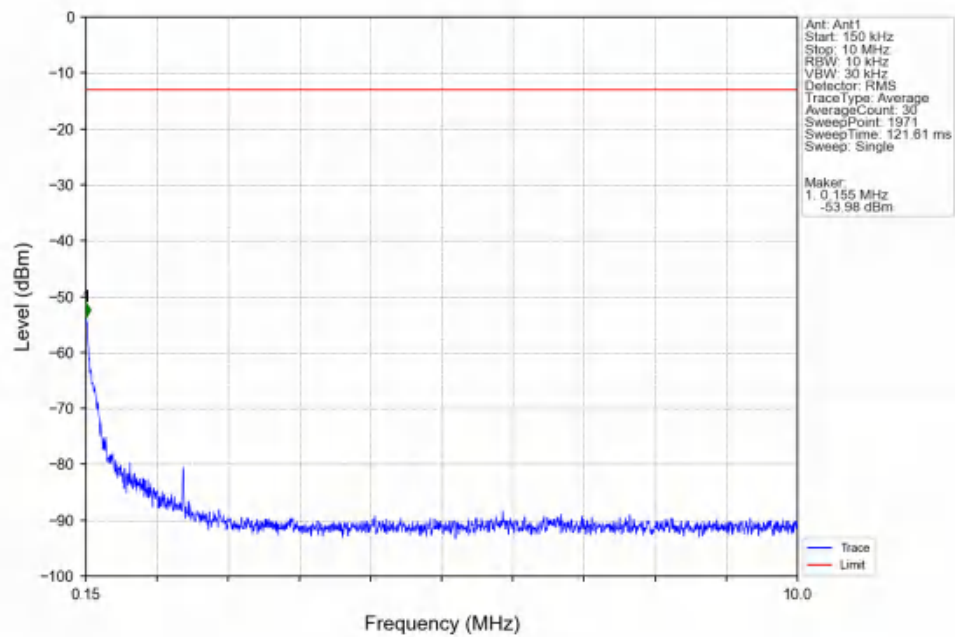


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	821.990	-37.76	-13	Pass
823	824	0.15	CHP	2	823.970	-37.09	-13	Pass
824	839	0.15	CHP	/	/	/	/	/

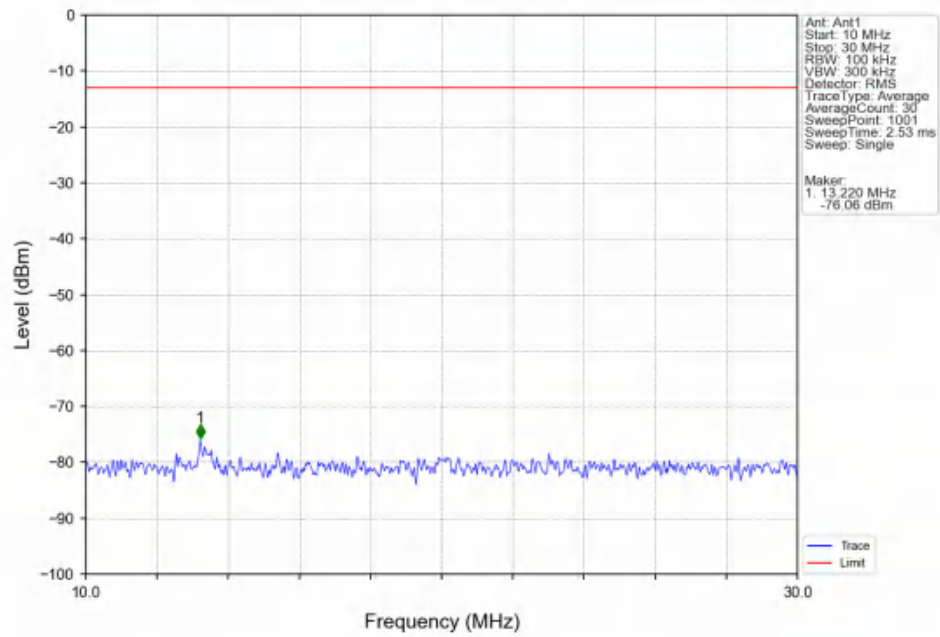
Band26b 15MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



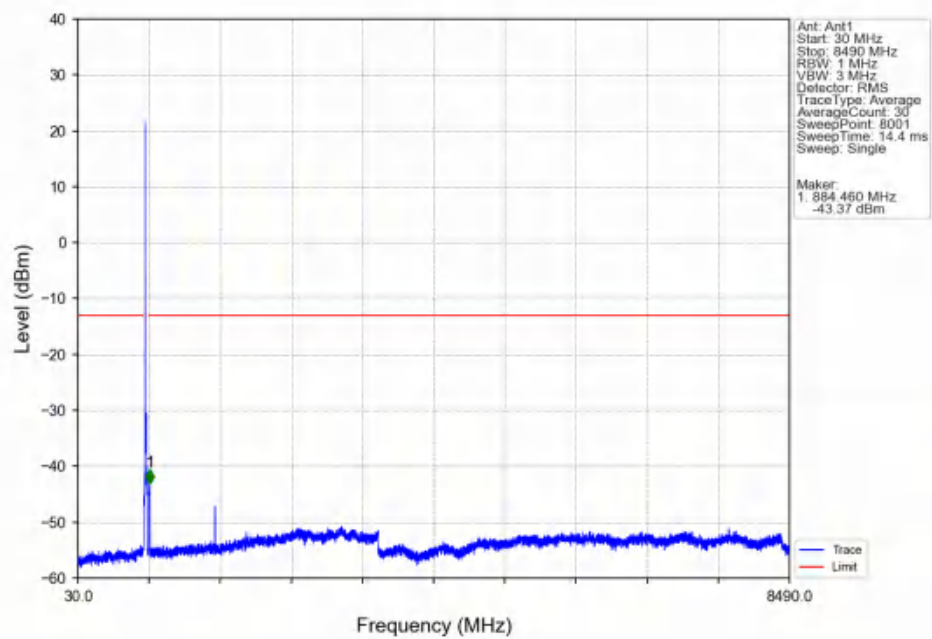
Band26b 15MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



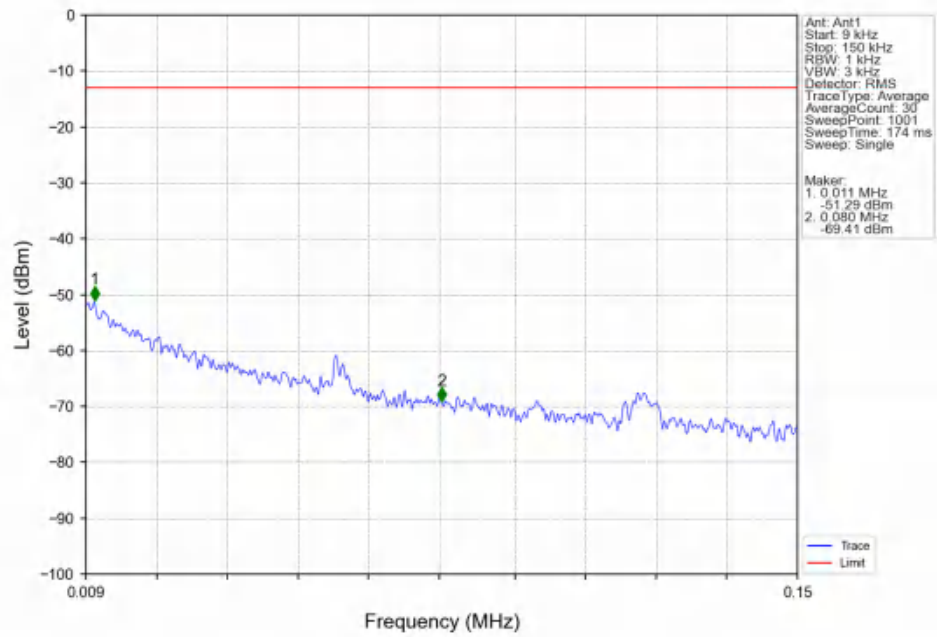
Band26b 15MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



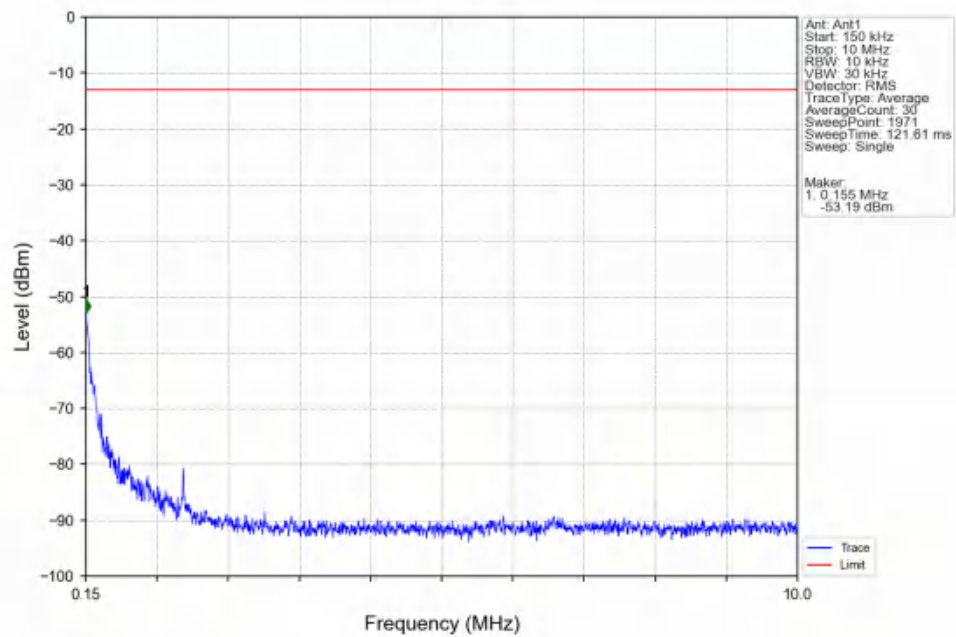
Band26b 15MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



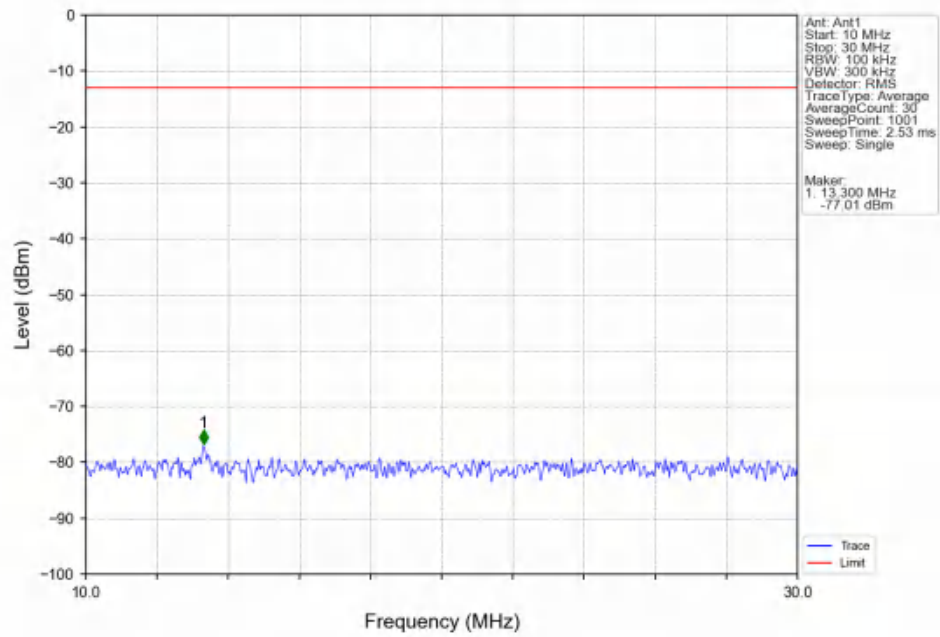
Band26b 15MHz 16QAM HCH 841.5MHz RB 1 0 NTNV



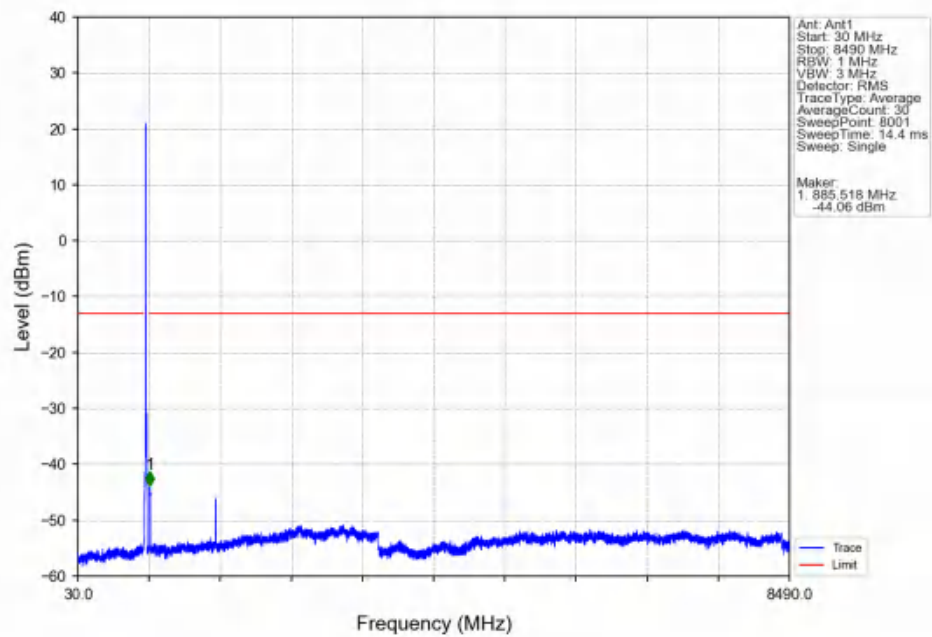
Band26b 15MHz 16QAM HCH 841.5MHz RB 1 0 NTNV



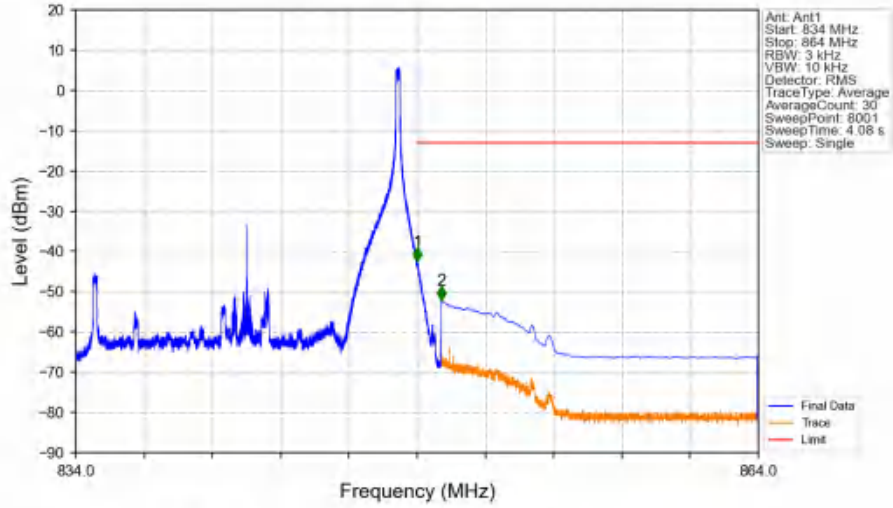
Band26b 15MHz 16QAM HCH 841.5MHz RB 1 0 NTV



Band26b 15MHz 16QAM HCH 841.5MHz RB 1 0 NTV

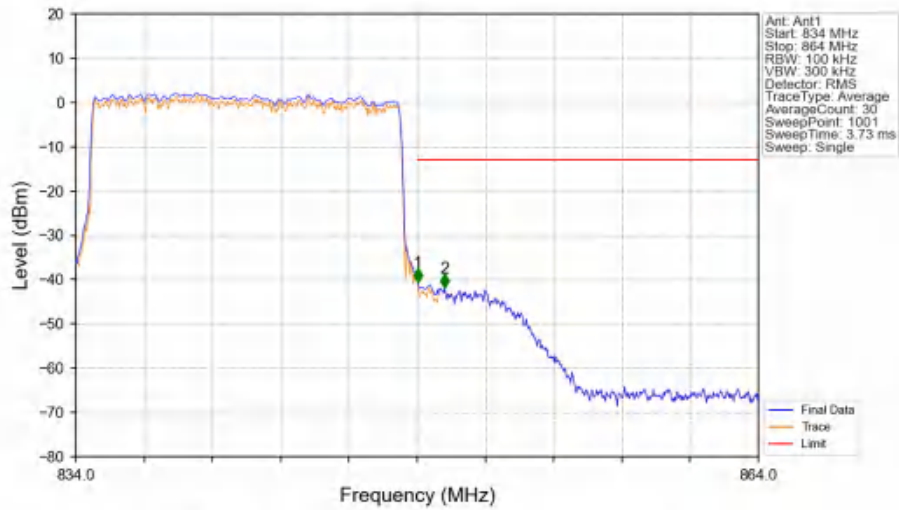


Band26b 15MHz 16QAM HCH 841.5MHz RB 1 74 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.004	-42.51	-13	Pass
850	864	0.1	CHP	2	850.076	-52.12	-13	Pass

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



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.149	CHP	/	/	/	/	/
849	850	0.149	CHP	1	849.030	-40.60	-13	Pass
850	864	0.1	/	2	850.200	-41.93	-13	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

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	0.2004	0.0138	ppm	1M12G7D	/	23.02
26b	1.4	824.7	848.3	0.1656	0.0142	ppm	1M12W7D	/	22.19
26b	3	825.5	847.5	0.2061	0.0108	ppm	2M73G7D	/	23.14
26b	3	825.5	847.5	0.1849	0.0118	ppm	2M72W7D	/	22.67
26b	5	826.5	846.5	0.1977	0.0139	ppm	4M56G7D	/	22.96
26b	5	826.5	846.5	0.1592	0.0108	ppm	4M55W7D	/	22.02
26b	10	829	844	0.2042	0.0102	ppm	9M08G7D	/	23.10
26b	10	829	844	0.1722	0.0137	ppm	9M06W7D	/	22.36
26b	15	831.5	841.5	0.1932	0.0111	ppm	13M6G7D	/	22.86
26b	15	831.5	841.5	0.1607	0.0119	ppm	13M6W7D	/	22.06

7.1.2 Form731_ERP

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	0.0871	0.0138	ppm	1M12G7D	/	19.40
26b	1.4	824.7	848.3	0.0719	0.0142	ppm	1M12W7D	/	18.57
26b	3	825.5	847.5	0.0895	0.0108	ppm	2M73G7D	/	19.52
26b	3	825.5	847.5	0.0804	0.0118	ppm	2M72W7D	/	19.05
26b	5	826.5	846.5	0.0859	0.0139	ppm	4M56G7D	/	19.34
26b	5	826.5	846.5	0.0692	0.0108	ppm	4M55W7D	/	18.40
26b	10	829	844	0.0887	0.0102	ppm	9M08G7D	/	19.48
26b	10	829	844	0.0748	0.0137	ppm	9M06W7D	/	18.74
26b	15	831.5	841.5	0.0839	0.0111	ppm	13M6G7D	/	19.24
26b	15	831.5	841.5	0.0698	0.0119	ppm	13M6W7D	/	18.44