

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	22.04	-0.71	19.18	<=38.45	Pass
			2	22.16	-0.71	19.30	<=38.45	Pass
			5	22.06	-0.71	19.20	<=38.45	Pass
		3	0	22.20	-0.71	19.34	<=38.45	Pass
			2	22.18	-0.71	19.32	<=38.45	Pass
			3	22.26	-0.71	19.40	<=38.45	Pass
		6	0	21.61	-0.71	18.75	<=38.45	Pass
	836.5	1	0	21.93	-0.71	19.07	<=38.45	Pass
			2	21.85	-0.71	18.99	<=38.45	Pass
			5	21.95	-0.71	19.09	<=38.45	Pass
		3	0	22.12	-0.71	19.26	<=38.45	Pass
			2	22.07	-0.71	19.21	<=38.45	Pass
			3	21.98	-0.71	19.12	<=38.45	Pass
		6	0	21.42	-0.71	18.56	<=38.45	Pass
	848.3	1	0	22.00	-0.71	19.14	<=38.45	Pass
			2	21.97	-0.71	19.11	<=38.45	Pass
			5	21.97	-0.71	19.11	<=38.45	Pass
		3	0	22.15	-0.71	19.29	<=38.45	Pass
			2	22.17	-0.71	19.31	<=38.45	Pass
			3	21.98	-0.71	19.12	<=38.45	Pass
		6	0	21.49	-0.71	18.63	<=38.45	Pass
16QAM	824.7	1	0	21.26	-0.71	18.40	<=38.45	Pass
			2	21.32	-0.71	18.46	<=38.45	Pass
			5	21.62	-0.71	18.76	<=38.45	Pass
		3	0	21.43	-0.71	18.57	<=38.45	Pass
			2	21.65	-0.71	18.79	<=38.45	Pass
			3	21.72	-0.71	18.86	<=38.45	Pass
		6	0	20.85	-0.71	17.99	<=38.45	Pass
	836.5	1	0	22.05	-0.71	19.19	<=38.45	Pass
			2	22.14	-0.71	19.28	<=38.45	Pass
			5	21.26	-0.71	18.40	<=38.45	Pass
		3	0	21.44	-0.71	18.58	<=38.45	Pass
			2	21.55	-0.71	18.69	<=38.45	Pass
			3	21.60	-0.71	18.74	<=38.45	Pass
		6	0	20.70	-0.71	17.84	<=38.45	Pass
	848.3	1	0	22.49	-0.71	19.63	<=38.45	Pass
			2	21.52	-0.71	18.66	<=38.45	Pass
			5	21.62	-0.71	18.76	<=38.45	Pass
		3	0	21.40	-0.71	18.54	<=38.45	Pass
			2	21.64	-0.71	18.78	<=38.45	Pass
			3	21.72	-0.71	18.86	<=38.45	Pass
		6	0	20.72	-0.71	17.86	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B26b_3MHz_ERP

Band: 26b / Bandwidth: 3MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	825.5	1	0	21.97	-0.71	19.11	<=38.45	Pass	
			7	22.06	-0.71	19.20	<=38.45	Pass	
			14	22.00	-0.71	19.14	<=38.45	Pass	
		8	0	21.48	-0.71	18.62	<=38.45	Pass	
			4	21.47	-0.71	18.61	<=38.45	Pass	
			7	21.50	-0.71	18.64	<=38.45	Pass	
		15	0	21.56	-0.71	18.70	<=38.45	Pass	
		836.5	1	0	21.95	-0.71	19.09	<=38.45	Pass
				7	22.00	-0.71	19.14	<=38.45	Pass
	14			21.97	-0.71	19.11	<=38.45	Pass	
	8		0	21.47	-0.71	18.61	<=38.45	Pass	
			4	21.52	-0.71	18.66	<=38.45	Pass	
			7	21.40	-0.71	18.54	<=38.45	Pass	
	15	0	21.41	-0.71	18.55	<=38.45	Pass		
	847.5	1	0	22.09	-0.71	19.23	<=38.45	Pass	
			7	21.95	-0.71	19.09	<=38.45	Pass	
			14	22.00	-0.71	19.14	<=38.45	Pass	
		8	0	21.46	-0.71	18.60	<=38.45	Pass	
			4	21.53	-0.71	18.67	<=38.45	Pass	
			7	21.48	-0.71	18.62	<=38.45	Pass	
		15	0	21.51	-0.71	18.65	<=38.45	Pass	
16QAM		825.5	1	0	21.32	-0.71	18.46	<=38.45	Pass
				7	21.86	-0.71	19.00	<=38.45	Pass
	14			22.21	-0.71	19.35	<=38.45	Pass	
	8		0	21.12	-0.71	18.26	<=38.45	Pass	
			4	21.05	-0.71	18.19	<=38.45	Pass	
			7	20.99	-0.71	18.13	<=38.45	Pass	
	15		0	20.92	-0.71	18.06	<=38.45	Pass	
	836.5	1	0	22.35	-0.71	19.49	<=38.45	Pass	
			7	21.18	-0.71	18.32	<=38.45	Pass	
			14	21.87	-0.71	19.01	<=38.45	Pass	
		8	0	20.56	-0.71	17.70	<=38.45	Pass	
			4	20.71	-0.71	17.85	<=38.45	Pass	
			7	20.69	-0.71	17.83	<=38.45	Pass	
	15	0	20.58	-0.71	17.72	<=38.45	Pass		
	847.5	1	0	21.85	-0.71	18.99	<=38.45	Pass	
			7	22.41	-0.71	19.55	<=38.45	Pass	
			14	21.36	-0.71	18.50	<=38.45	Pass	
		8	0	20.58	-0.71	17.72	<=38.45	Pass	
			4	20.64	-0.71	17.78	<=38.45	Pass	
			7	20.68	-0.71	17.82	<=38.45	Pass	
		15	0	20.61	-0.71	17.75	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.3 B26b_5MHz_ERP

Band: 26b / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	22.05	-0.71	19.19	<=38.45	Pass
			13	21.90	-0.71	19.04	<=38.45	Pass
			24	21.93	-0.71	19.07	<=38.45	Pass
		12	0	21.57	-0.71	18.71	<=38.45	Pass
			6	21.53	-0.71	18.67	<=38.45	Pass
			13	21.54	-0.71	18.68	<=38.45	Pass

	836.5	25	0	21.51	-0.71	18.65	<=38.45	Pass
		1	0	22.05	-0.71	19.19	<=38.45	Pass
			13	22.02	-0.71	19.16	<=38.45	Pass
			24	21.88	-0.71	19.02	<=38.45	Pass
		12	0	21.60	-0.71	18.74	<=38.45	Pass
			6	21.58	-0.71	18.72	<=38.45	Pass
			13	21.53	-0.71	18.67	<=38.45	Pass
		25	0	21.49	-0.71	18.63	<=38.45	Pass
	846.5	1	0	21.95	-0.71	19.09	<=38.45	Pass
			13	22.00	-0.71	19.14	<=38.45	Pass
			24	22.00	-0.71	19.14	<=38.45	Pass
		12	0	21.57	-0.71	18.71	<=38.45	Pass
			6	21.56	-0.71	18.70	<=38.45	Pass
			13	21.48	-0.71	18.62	<=38.45	Pass
		25	0	21.55	-0.71	18.69	<=38.45	Pass
16QAM	826.5	1	0	21.57	-0.71	18.71	<=38.45	Pass
			13	20.59	-0.71	17.73	<=38.45	Pass
			24	21.61	-0.71	18.75	<=38.45	Pass
		12	0	20.87	-0.71	18.01	<=38.45	Pass
			6	20.91	-0.71	18.05	<=38.45	Pass
			13	20.90	-0.71	18.04	<=38.45	Pass
		25	0	20.96	-0.71	18.10	<=38.45	Pass
	836.5	1	0	21.57	-0.71	18.71	<=38.45	Pass
			13	21.62	-0.71	18.76	<=38.45	Pass
			24	20.59	-0.71	17.73	<=38.45	Pass
		12	0	20.57	-0.71	17.71	<=38.45	Pass
			6	20.57	-0.71	17.71	<=38.45	Pass
			13	20.59	-0.71	17.73	<=38.45	Pass
		25	0	20.48	-0.71	17.62	<=38.45	Pass
	846.5	1	0	20.63	-0.71	17.77	<=38.45	Pass
			13	21.63	-0.71	18.77	<=38.45	Pass
			24	21.62	-0.71	18.76	<=38.45	Pass
		12	0	20.90	-0.71	18.04	<=38.45	Pass
			6	20.63	-0.71	17.77	<=38.45	Pass
			13	20.54	-0.71	17.68	<=38.45	Pass
		25	0	20.60	-0.71	17.74	<=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	22.05	-0.71	19.19	<=38.45	Pass
			25	22.00	-0.71	19.14	<=38.45	Pass
			49	21.96	-0.71	19.10	<=38.45	Pass
		25	0	21.38	-0.71	18.52	<=38.45	Pass
			13	21.50	-0.71	18.64	<=38.45	Pass
			25	21.46	-0.71	18.60	<=38.45	Pass
		50	0	21.50	-0.71	18.64	<=38.45	Pass
	836.5	1	0	21.88	-0.71	19.02	<=38.45	Pass
			25	22.04	-0.71	19.18	<=38.45	Pass
			49	21.94	-0.71	19.08	<=38.45	Pass
		25	0	21.52	-0.71	18.66	<=38.45	Pass
			13	21.55	-0.71	18.69	<=38.45	Pass
			25	21.59	-0.71	18.73	<=38.45	Pass
		50	0	21.57	-0.71	18.71	<=38.45	Pass

16QAM	844	1	0	21.90	-0.71	19.04	<=38.45	Pass
			25	21.93	-0.71	19.07	<=38.45	Pass
			49	21.95	-0.71	19.09	<=38.45	Pass
		25	0	21.42	-0.71	18.56	<=38.45	Pass
			13	21.60	-0.71	18.74	<=38.45	Pass
			25	21.58	-0.71	18.72	<=38.45	Pass
		50	0	21.52	-0.71	18.66	<=38.45	Pass
	829	1	0	20.95	-0.71	18.09	<=38.45	Pass
			25	21.02	-0.71	18.16	<=38.45	Pass
			49	20.96	-0.71	18.10	<=38.45	Pass
		25	0	21.06	-0.71	18.20	<=38.45	Pass
			13	20.96	-0.71	18.10	<=38.45	Pass
			25	21.02	-0.71	18.16	<=38.45	Pass
		50	0	20.94	-0.71	18.08	<=38.45	Pass
	836.5	1	0	21.55	-0.71	18.69	<=38.45	Pass
			25	21.03	-0.71	18.17	<=38.45	Pass
			49	21.67	-0.71	18.81	<=38.45	Pass
		25	0	20.52	-0.71	17.66	<=38.45	Pass
			13	20.73	-0.71	17.87	<=38.45	Pass
			25	20.59	-0.71	17.73	<=38.45	Pass
		50	0	20.61	-0.71	17.75	<=38.45	Pass
	844	1	0	21.93	-0.71	19.07	<=38.45	Pass
			25	21.99	-0.71	19.13	<=38.45	Pass
			49	21.87	-0.71	19.01	<=38.45	Pass
		25	0	20.55	-0.71	17.69	<=38.45	Pass
			13	20.59	-0.71	17.73	<=38.45	Pass
			25	20.45	-0.71	17.59	<=38.45	Pass
		50	0	20.51	-0.71	17.65	<=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	21.85	-0.71	18.99	<=38.45	Pass
			38	21.81	-0.71	18.95	<=38.45	Pass
			74	21.93	-0.71	19.07	<=38.45	Pass
		36	0	21.46	-0.71	18.60	<=38.45	Pass
			18	21.42	-0.71	18.56	<=38.45	Pass
			39	21.49	-0.71	18.63	<=38.45	Pass
		75	0	21.45	-0.71	18.59	<=38.45	Pass
	836.5	1	0	21.96	-0.71	19.10	<=38.45	Pass
			38	22.02	-0.71	19.16	<=38.45	Pass
			74	22.07	-0.71	19.21	<=38.45	Pass
		36	0	21.49	-0.71	18.63	<=38.45	Pass
			18	21.56	-0.71	18.70	<=38.45	Pass
			39	21.40	-0.71	18.54	<=38.45	Pass
		75	0	21.55	-0.71	18.69	<=38.45	Pass
	841.5	1	0	21.90	-0.71	19.04	<=38.45	Pass
			38	21.80	-0.71	18.94	<=38.45	Pass
			74	21.89	-0.71	19.03	<=38.45	Pass
		36	0	21.54	-0.71	18.68	<=38.45	Pass
			18	21.49	-0.71	18.63	<=38.45	Pass
			39	21.60	-0.71	18.74	<=38.45	Pass
		75	0	21.55	-0.71	18.69	<=38.45	Pass
16QAM	831.5	1	0	21.68	-0.71	18.82	<=38.45	Pass

			38	21.66	-0.71	18.80	<=38.45	Pass
			74	21.81	-0.71	18.95	<=38.45	Pass
		36	0	20.92	-0.71	18.06	<=38.45	Pass
			18	20.87	-0.71	18.01	<=38.45	Pass
			39	20.59	-0.71	17.73	<=38.45	Pass
		75	0	20.84	-0.71	17.98	<=38.45	Pass
	836.5	1	0	21.61	-0.71	18.75	<=38.45	Pass
			38	21.74	-0.71	18.88	<=38.45	Pass
			74	21.72	-0.71	18.86	<=38.45	Pass
		36	0	21.03	-0.71	18.17	<=38.45	Pass
			18	20.57	-0.71	17.71	<=38.45	Pass
			39	20.58	-0.71	17.72	<=38.45	Pass
	75	0	20.62	-0.71	17.76	<=38.45	Pass	
	841.5	1	0	22.00	-0.71	19.14	<=38.45	Pass
			38	21.96	-0.71	19.10	<=38.45	Pass
			74	21.72	-0.71	18.86	<=38.45	Pass
		36	0	20.71	-0.71	17.85	<=38.45	Pass
			18	20.67	-0.71	17.81	<=38.45	Pass
			39	20.96	-0.71	18.10	<=38.45	Pass
	75	0	20.72	-0.71	17.86	<=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	15.693	0.0190	-2.5 to 2.5	Pass
					3.85	21.114	0.0256	-2.5 to 2.5	Pass
					4.43	24.562	0.0298	-2.5 to 2.5	Pass
				-30	3.85	25.663	0.0311	-2.5 to 2.5	Pass
				-20	3.85	27.823	0.0337	-2.5 to 2.5	Pass
				-10	3.85	28.296	0.0343	-2.5 to 2.5	Pass
				0	3.85	26.121	0.0317	-2.5 to 2.5	Pass
				10	3.85	23.675	0.0287	-2.5 to 2.5	Pass
				30	3.85	25.463	0.0309	-2.5 to 2.5	Pass
				40	3.85	23.789	0.0288	-2.5 to 2.5	Pass
				50	3.85	22.144	0.0269	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	17.495	0.0209	-2.5 to 2.5	Pass
					3.85	17.667	0.0211	-2.5 to 2.5	Pass
					4.43	13.905	0.0166	-2.5 to 2.5	Pass
				-30	3.85	10.729	0.0128	-2.5 to 2.5	Pass
				-20	3.85	8.125	0.0097	-2.5 to 2.5	Pass
				-10	3.85	5.579	0.0067	-2.5 to 2.5	Pass
				0	3.85	2.689	0.0032	-2.5 to 2.5	Pass
				10	3.85	0.544	0.0007	-2.5 to 2.5	Pass
				30	3.85	-0.315	-0.0004	-2.5 to 2.5	Pass
				40	3.85	1.817	0.0022	-2.5 to 2.5	Pass
				50	3.85	0.801	0.0010	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	8.240	0.0097	-2.5 to 2.5	Pass
					3.85	-12.546	-0.0148	-2.5 to 2.5	Pass
					4.43	-31.271	-0.0369	-2.5 to 2.5	Pass

				-30	3.85	7.210	0.0085	-2.5 to 2.5	Pass
				-20	3.85	-0.529	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-5.736	-0.0068	-2.5 to 2.5	Pass
				0	3.85	-9.112	-0.0107	-2.5 to 2.5	Pass
				10	3.85	-14.191	-0.0167	-2.5 to 2.5	Pass
				30	3.85	-17.338	-0.0204	-2.5 to 2.5	Pass
				40	3.85	-20.957	-0.0247	-2.5 to 2.5	Pass
				50	3.85	-23.217	-0.0274	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	16.336	0.0198	-2.5 to 2.5	Pass
					3.85	23.518	0.0285	-2.5 to 2.5	Pass
					4.43	23.990	0.0291	-2.5 to 2.5	Pass
				-30	3.85	26.493	0.0321	-2.5 to 2.5	Pass
				-20	3.85	23.932	0.0290	-2.5 to 2.5	Pass
				-10	3.85	25.020	0.0303	-2.5 to 2.5	Pass
				0	3.85	29.054	0.0352	-2.5 to 2.5	Pass
				10	3.85	25.234	0.0306	-2.5 to 2.5	Pass
				30	3.85	23.861	0.0289	-2.5 to 2.5	Pass
				40	3.85	21.400	0.0259	-2.5 to 2.5	Pass
				50	3.85	24.648	0.0299	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	14.634	0.0175	-2.5 to 2.5	Pass
					3.85	18.182	0.0217	-2.5 to 2.5	Pass
					4.43	16.265	0.0194	-2.5 to 2.5	Pass
				-30	3.85	12.846	0.0154	-2.5 to 2.5	Pass
				-20	3.85	8.841	0.0106	-2.5 to 2.5	Pass
				-10	3.85	10.242	0.0122	-2.5 to 2.5	Pass
				0	3.85	9.227	0.0110	-2.5 to 2.5	Pass
				10	3.85	9.227	0.0110	-2.5 to 2.5	Pass
				30	3.85	9.241	0.0110	-2.5 to 2.5	Pass
				40	3.85	8.183	0.0098	-2.5 to 2.5	Pass
				50	3.85	9.155	0.0109	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	12.074	0.0142	-2.5 to 2.5	Pass
					3.85	-2.747	-0.0032	-2.5 to 2.5	Pass
					4.43	-15.879	-0.0187	-2.5 to 2.5	Pass
				-30	3.85	-29.426	-0.0347	-2.5 to 2.5	Pass
				-20	3.85	-33.588	-0.0396	-2.5 to 2.5	Pass
				-10	3.85	-38.095	-0.0449	-2.5 to 2.5	Pass
				0	3.85	-40.612	-0.0479	-2.5 to 2.5	Pass
				10	3.85	-44.489	-0.0524	-2.5 to 2.5	Pass
				30	3.85	-47.193	-0.0556	-2.5 to 2.5	Pass
				40	3.85	-2.418	-0.0029	-2.5 to 2.5	Pass
				50	3.85	-4.249	-0.0050	-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	17.653	0.0214	-2.5 to 2.5	Pass
					3.85	17.452	0.0211	-2.5 to 2.5	Pass
					4.43	15.507	0.0188	-2.5 to 2.5	Pass
				-30	3.85	10.829	0.0131	-2.5 to 2.5	Pass
				-20	3.85	9.656	0.0117	-2.5 to 2.5	Pass
				-10	3.85	7.339	0.0089	-2.5 to 2.5	Pass
				0	3.85	3.419	0.0041	-2.5 to 2.5	Pass
				10	3.85	2.861	0.0035	-2.5 to 2.5	Pass
				30	3.85	2.933	0.0036	-2.5 to 2.5	Pass
				40	3.85	1.545	0.0019	-2.5 to 2.5	Pass

	836.5	15	0	50	3.85	3.147	0.0038	-2.5 to 2.5	Pass
				20	3.27	16.165	0.0193	-2.5 to 2.5	Pass
					3.85	20.285	0.0242	-2.5 to 2.5	Pass
					4.43	17.238	0.0206	-2.5 to 2.5	Pass
				-30	3.85	13.533	0.0162	-2.5 to 2.5	Pass
				-20	3.85	11.172	0.0134	-2.5 to 2.5	Pass
				-10	3.85	6.967	0.0083	-2.5 to 2.5	Pass
				0	3.85	3.376	0.0040	-2.5 to 2.5	Pass
				10	3.85	3.119	0.0037	-2.5 to 2.5	Pass
				30	3.85	2.432	0.0029	-2.5 to 2.5	Pass
				40	3.85	1.631	0.0019	-2.5 to 2.5	Pass
				50	3.85	1.173	0.0014	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	12.932	0.0153	-2.5 to 2.5	Pass
					3.85	-5.465	-0.0064	-2.5 to 2.5	Pass
					4.43	-23.518	-0.0277	-2.5 to 2.5	Pass
				-30	3.85	-35.205	-0.0415	-2.5 to 2.5	Pass
				-20	3.85	-46.964	-0.0554	-2.5 to 2.5	Pass
				-10	3.85	0.801	0.0009	-2.5 to 2.5	Pass
				0	3.85	-4.077	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-6.552	-0.0077	-2.5 to 2.5	Pass
				30	3.85	-9.069	-0.0107	-2.5 to 2.5	Pass
				40	3.85	-12.975	-0.0153	-2.5 to 2.5	Pass
				50	3.85	-14.119	-0.0167	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	14.834	0.0180	-2.5 to 2.5	Pass
					3.85	17.810	0.0216	-2.5 to 2.5	Pass
					4.43	16.837	0.0204	-2.5 to 2.5	Pass
				-30	3.85	17.538	0.0212	-2.5 to 2.5	Pass
				-20	3.85	18.139	0.0220	-2.5 to 2.5	Pass
				-10	3.85	17.166	0.0208	-2.5 to 2.5	Pass
				0	3.85	14.677	0.0178	-2.5 to 2.5	Pass
				10	3.85	13.533	0.0164	-2.5 to 2.5	Pass
				30	3.85	12.960	0.0157	-2.5 to 2.5	Pass
				40	3.85	15.607	0.0189	-2.5 to 2.5	Pass
				50	3.85	17.366	0.0210	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	16.751	0.0200	-2.5 to 2.5	Pass
					3.85	21.358	0.0255	-2.5 to 2.5	Pass
					4.43	20.614	0.0246	-2.5 to 2.5	Pass
				-30	3.85	23.232	0.0278	-2.5 to 2.5	Pass
				-20	3.85	22.430	0.0268	-2.5 to 2.5	Pass
				-10	3.85	21.572	0.0258	-2.5 to 2.5	Pass
				0	3.85	21.358	0.0255	-2.5 to 2.5	Pass
				10	3.85	19.984	0.0239	-2.5 to 2.5	Pass
				30	3.85	18.253	0.0218	-2.5 to 2.5	Pass
				40	3.85	15.206	0.0182	-2.5 to 2.5	Pass
				50	3.85	14.391	0.0172	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	13.533	0.0160	-2.5 to 2.5	Pass
					3.85	-3.061	-0.0036	-2.5 to 2.5	Pass
					4.43	-16.880	-0.0199	-2.5 to 2.5	Pass
				-30	3.85	-27.566	-0.0325	-2.5 to 2.5	Pass
				-20	3.85	-34.490	-0.0407	-2.5 to 2.5	Pass
				-10	3.85	-40.426	-0.0477	-2.5 to 2.5	Pass
				0	3.85	5.150	0.0061	-2.5 to 2.5	Pass
				10	3.85	3.333	0.0039	-2.5 to 2.5	Pass
				30	3.85	2.632	0.0031	-2.5 to 2.5	Pass
				40	3.85	0.043	0.0001	-2.5 to 2.5	Pass
				50	3.85	0.601	0.0007	-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	19.155	0.0232	-2.5 to 2.5	Pass
					3.85	24.447	0.0296	-2.5 to 2.5	Pass
					4.43	17.910	0.0217	-2.5 to 2.5	Pass
				-30	3.85	16.794	0.0203	-2.5 to 2.5	Pass
				-20	3.85	13.947	0.0169	-2.5 to 2.5	Pass
				-10	3.85	10.958	0.0133	-2.5 to 2.5	Pass
				0	3.85	10.114	0.0122	-2.5 to 2.5	Pass
				10	3.85	5.622	0.0068	-2.5 to 2.5	Pass
				30	3.85	3.519	0.0043	-2.5 to 2.5	Pass
				40	3.85	5.422	0.0066	-2.5 to 2.5	Pass
				50	3.85	5.722	0.0069	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	11.745	0.0140	-2.5 to 2.5	Pass
					3.85	13.390	0.0160	-2.5 to 2.5	Pass
					4.43	12.903	0.0154	-2.5 to 2.5	Pass
				-30	3.85	9.198	0.0110	-2.5 to 2.5	Pass
				-20	3.85	6.595	0.0079	-2.5 to 2.5	Pass
				-10	3.85	6.924	0.0083	-2.5 to 2.5	Pass
				0	3.85	5.636	0.0067	-2.5 to 2.5	Pass
				10	3.85	3.605	0.0043	-2.5 to 2.5	Pass
				30	3.85	2.918	0.0035	-2.5 to 2.5	Pass
				40	3.85	0.615	0.0007	-2.5 to 2.5	Pass
				50	3.85	1.402	0.0017	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	14.205	0.0168	-2.5 to 2.5	Pass
					3.85	-2.332	-0.0028	-2.5 to 2.5	Pass
					4.43	-22.430	-0.0265	-2.5 to 2.5	Pass
				-30	3.85	-32.730	-0.0387	-2.5 to 2.5	Pass
				-20	3.85	-44.918	-0.0531	-2.5 to 2.5	Pass
				-10	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-6.895	-0.0081	-2.5 to 2.5	Pass
				10	3.85	-8.898	-0.0105	-2.5 to 2.5	Pass
				30	3.85	-12.832	-0.0152	-2.5 to 2.5	Pass
				40	3.85	-16.050	-0.0190	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	17.138	0.0207	-2.5 to 2.5	Pass
					3.85	24.519	0.0297	-2.5 to 2.5	Pass
					4.43	22.945	0.0278	-2.5 to 2.5	Pass
				-30	3.85	23.375	0.0283	-2.5 to 2.5	Pass
				-20	3.85	22.860	0.0277	-2.5 to 2.5	Pass
				-10	3.85	20.213	0.0245	-2.5 to 2.5	Pass
				0	3.85	16.208	0.0196	-2.5 to 2.5	Pass
				10	3.85	14.791	0.0179	-2.5 to 2.5	Pass
				30	3.85	15.092	0.0183	-2.5 to 2.5	Pass
				40	3.85	13.161	0.0159	-2.5 to 2.5	Pass
				50	3.85	13.876	0.0168	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	17.753	0.0212	-2.5 to 2.5	Pass
					3.85	21.815	0.0261	-2.5 to 2.5	Pass
					4.43	20.771	0.0248	-2.5 to 2.5	Pass
				-30	3.85	16.866	0.0202	-2.5 to 2.5	Pass
				-20	3.85	17.724	0.0212	-2.5 to 2.5	Pass
				-10	3.85	15.922	0.0190	-2.5 to 2.5	Pass
				0	3.85	13.704	0.0164	-2.5 to 2.5	Pass
				10	3.85	13.375	0.0160	-2.5 to 2.5	Pass
				30	3.85	13.461	0.0161	-2.5 to 2.5	Pass
				40	3.85	15.192	0.0182	-2.5 to 2.5	Pass
				50	3.85	16.379	0.0196	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	12.331	0.0146	-2.5 to 2.5	Pass

					3.85	1.917	0.0023	-2.5 to 2.5	Pass
					4.43	-13.347	-0.0158	-2.5 to 2.5	Pass
				-30	3.85	-22.717	-0.0268	-2.5 to 2.5	Pass
				-20	3.85	-29.826	-0.0352	-2.5 to 2.5	Pass
				-10	3.85	-34.161	-0.0404	-2.5 to 2.5	Pass
				0	3.85	-38.853	-0.0459	-2.5 to 2.5	Pass
				10	3.85	-42.257	-0.0499	-2.5 to 2.5	Pass
				30	3.85	-45.147	-0.0533	-2.5 to 2.5	Pass
				40	3.85	4.463	0.0053	-2.5 to 2.5	Pass
				50	3.85	1.216	0.0014	-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	-3.762	-0.0045	-2.5 to 2.5	Pass
					3.85	-21.644	-0.0261	-2.5 to 2.5	Pass
					4.43	-9.727	-0.0117	-2.5 to 2.5	Pass
				-30	3.85	-15.278	-0.0184	-2.5 to 2.5	Pass
				-20	3.85	-47.293	-0.0570	-2.5 to 2.5	Pass
				-10	3.85	-17.653	-0.0213	-2.5 to 2.5	Pass
				0	3.85	-34.418	-0.0415	-2.5 to 2.5	Pass
				10	3.85	-6.309	-0.0076	-2.5 to 2.5	Pass
				30	3.85	-16.751	-0.0202	-2.5 to 2.5	Pass
				40	3.85	-22.016	-0.0266	-2.5 to 2.5	Pass
				50	3.85	-25.692	-0.0310	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	18.969	0.0227	-2.5 to 2.5	Pass
					3.85	21.071	0.0252	-2.5 to 2.5	Pass
					4.43	16.036	0.0192	-2.5 to 2.5	Pass
				-30	3.85	12.603	0.0151	-2.5 to 2.5	Pass
				-20	3.85	7.524	0.0090	-2.5 to 2.5	Pass
				-10	3.85	6.151	0.0074	-2.5 to 2.5	Pass
				0	3.85	6.094	0.0073	-2.5 to 2.5	Pass
				10	3.85	5.765	0.0069	-2.5 to 2.5	Pass
				30	3.85	5.550	0.0066	-2.5 to 2.5	Pass
				40	3.85	3.033	0.0036	-2.5 to 2.5	Pass
				50	3.85	5.836	0.0070	-2.5 to 2.5	Pass
	844	50	0	20	3.27	12.760	0.0151	-2.5 to 2.5	Pass
					3.85	-7.052	-0.0084	-2.5 to 2.5	Pass
					4.43	-26.965	-0.0319	-2.5 to 2.5	Pass
				-30	3.85	-40.011	-0.0474	-2.5 to 2.5	Pass
				-20	3.85	-41.714	-0.0494	-2.5 to 2.5	Pass
				-10	3.85	0.701	0.0008	-2.5 to 2.5	Pass
				0	3.85	-5.636	-0.0067	-2.5 to 2.5	Pass
				10	3.85	-12.116	-0.0144	-2.5 to 2.5	Pass
				30	3.85	-14.548	-0.0172	-2.5 to 2.5	Pass
				40	3.85	-21.043	-0.0249	-2.5 to 2.5	Pass
				50	3.85	-21.429	-0.0254	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-28.596	-0.0345	-2.5 to 2.5	Pass
					3.85	-27.366	-0.0330	-2.5 to 2.5	Pass
					4.43	-26.951	-0.0325	-2.5 to 2.5	Pass
				-30	3.85	-27.595	-0.0333	-2.5 to 2.5	Pass
				-20	3.85	-27.709	-0.0334	-2.5 to 2.5	Pass
				-10	3.85	-27.065	-0.0326	-2.5 to 2.5	Pass
				0	3.85	-29.712	-0.0358	-2.5 to 2.5	Pass
				10	3.85	-28.238	-0.0341	-2.5 to 2.5	Pass

	836.5	50	0	30	3.85	-27.137	-0.0327	-2.5 to 2.5	Pass
				40	3.85	-25.606	-0.0309	-2.5 to 2.5	Pass
				50	3.85	-21.443	-0.0259	-2.5 to 2.5	Pass
				20	3.27	20.127	0.0241	-2.5 to 2.5	Pass
					3.85	27.981	0.0335	-2.5 to 2.5	Pass
					4.43	27.795	0.0332	-2.5 to 2.5	Pass
				-30	3.85	26.665	0.0319	-2.5 to 2.5	Pass
				-20	3.85	23.475	0.0281	-2.5 to 2.5	Pass
				-10	3.85	22.631	0.0271	-2.5 to 2.5	Pass
				0	3.85	22.230	0.0266	-2.5 to 2.5	Pass
				10	3.85	23.832	0.0285	-2.5 to 2.5	Pass
				30	3.85	22.359	0.0267	-2.5 to 2.5	Pass
				40	3.85	21.372	0.0255	-2.5 to 2.5	Pass
				50	3.85	25.535	0.0305	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-19.541	-0.0232	-2.5 to 2.5	Pass
					3.85	-13.261	-0.0157	-2.5 to 2.5	Pass
					4.43	-8.998	-0.0107	-2.5 to 2.5	Pass
				-30	3.85	-7.167	-0.0085	-2.5 to 2.5	Pass
				-20	3.85	-5.722	-0.0068	-2.5 to 2.5	Pass
				-10	3.85	-5.622	-0.0067	-2.5 to 2.5	Pass
				0	3.85	-5.136	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-3.920	-0.0046	-2.5 to 2.5	Pass
				30	3.85	-3.319	-0.0039	-2.5 to 2.5	Pass
				40	3.85	0.973	0.0012	-2.5 to 2.5	Pass
				50	3.85	-0.043	-0.0001	-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	-3.090	-0.0037	-2.5 to 2.5	Pass
					3.85	-26.178	-0.0315	-2.5 to 2.5	Pass
					4.43	-12.817	-0.0154	-2.5 to 2.5	Pass
				-30	3.85	-19.755	-0.0238	-2.5 to 2.5	Pass
				-20	3.85	1.001	0.0012	-2.5 to 2.5	Pass
				-10	3.85	-17.695	-0.0213	-2.5 to 2.5	Pass
				0	3.85	-31.099	-0.0374	-2.5 to 2.5	Pass
				10	3.85	-42.272	-0.0508	-2.5 to 2.5	Pass
				30	3.85	-9.284	-0.0112	-2.5 to 2.5	Pass
				40	3.85	-16.408	-0.0197	-2.5 to 2.5	Pass
				50	3.85	-24.562	-0.0295	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	16.837	0.0201	-2.5 to 2.5	Pass
					3.85	10.800	0.0129	-2.5 to 2.5	Pass
					4.43	5.093	0.0061	-2.5 to 2.5	Pass
				-30	3.85	0.987	0.0012	-2.5 to 2.5	Pass
				-20	3.85	-2.589	-0.0031	-2.5 to 2.5	Pass
				-10	3.85	-7.997	-0.0096	-2.5 to 2.5	Pass
				0	3.85	-13.075	-0.0156	-2.5 to 2.5	Pass
				10	3.85	-17.381	-0.0208	-2.5 to 2.5	Pass
				30	3.85	-19.341	-0.0231	-2.5 to 2.5	Pass
				40	3.85	-19.441	-0.0232	-2.5 to 2.5	Pass
				50	3.85	-21.229	-0.0254	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	18.497	0.0220	-2.5 to 2.5	Pass
					3.85	3.505	0.0042	-2.5 to 2.5	Pass
					4.43	-9.041	-0.0107	-2.5 to 2.5	Pass
				-30	3.85	-21.486	-0.0255	-2.5 to 2.5	Pass

16QAM	831.5	75	0	-20	3.85	-28.481	-0.0338	-2.5 to 2.5	Pass
				-10	3.85	-35.048	-0.0416	-2.5 to 2.5	Pass
				0	3.85	-39.997	-0.0475	-2.5 to 2.5	Pass
				10	3.85	-44.088	-0.0524	-2.5 to 2.5	Pass
				30	3.85	-45.719	-0.0543	-2.5 to 2.5	Pass
				40	3.85	-44.532	-0.0529	-2.5 to 2.5	Pass
				50	3.85	-47.050	-0.0559	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	-28.825	-0.0347	-2.5 to 2.5	Pass
					3.85	-27.180	-0.0327	-2.5 to 2.5	Pass
					4.43	-27.566	-0.0332	-2.5 to 2.5	Pass
				-30	3.85	-25.392	-0.0305	-2.5 to 2.5	Pass
				-20	3.85	-27.022	-0.0325	-2.5 to 2.5	Pass
				-10	3.85	-30.084	-0.0362	-2.5 to 2.5	Pass
				0	3.85	-32.229	-0.0388	-2.5 to 2.5	Pass
				10	3.85	-35.348	-0.0425	-2.5 to 2.5	Pass
				30	3.85	-35.148	-0.0423	-2.5 to 2.5	Pass
				40	3.85	-33.689	-0.0405	-2.5 to 2.5	Pass
				50	3.85	-35.706	-0.0429	-2.5 to 2.5	Pass
				20	3.27	-22.202	-0.0265	-2.5 to 2.5	Pass
					3.85	-11.458	-0.0137	-2.5 to 2.5	Pass
					4.43	-4.749	-0.0057	-2.5 to 2.5	Pass
	841.5	75	0	-30	3.85	3.562	0.0043	-2.5 to 2.5	Pass
				-20	3.85	7.110	0.0085	-2.5 to 2.5	Pass
				-10	3.85	10.557	0.0126	-2.5 to 2.5	Pass
				0	3.85	13.962	0.0167	-2.5 to 2.5	Pass
				10	3.85	16.322	0.0195	-2.5 to 2.5	Pass
				30	3.85	17.023	0.0204	-2.5 to 2.5	Pass
				40	3.85	17.252	0.0206	-2.5 to 2.5	Pass
				50	3.85	20.356	0.0243	-2.5 to 2.5	Pass
				20	3.27	2.532	0.0030	-2.5 to 2.5	Pass
					3.85	10.099	0.0120	-2.5 to 2.5	Pass
					4.43	13.490	0.0160	-2.5 to 2.5	Pass
				-30	3.85	18.210	0.0216	-2.5 to 2.5	Pass
				-20	3.85	19.383	0.0230	-2.5 to 2.5	Pass
				-10	3.85	22.802	0.0271	-2.5 to 2.5	Pass
				0	3.85	22.888	0.0272	-2.5 to 2.5	Pass
				10	3.85	23.904	0.0284	-2.5 to 2.5	Pass
				30	3.85	26.422	0.0314	-2.5 to 2.5	Pass
				40	3.85	29.483	0.0350	-2.5 to 2.5	Pass
				50	3.85	29.383	0.0349	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B26b_1.4MHz

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

3.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV						
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 / NTVN						
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

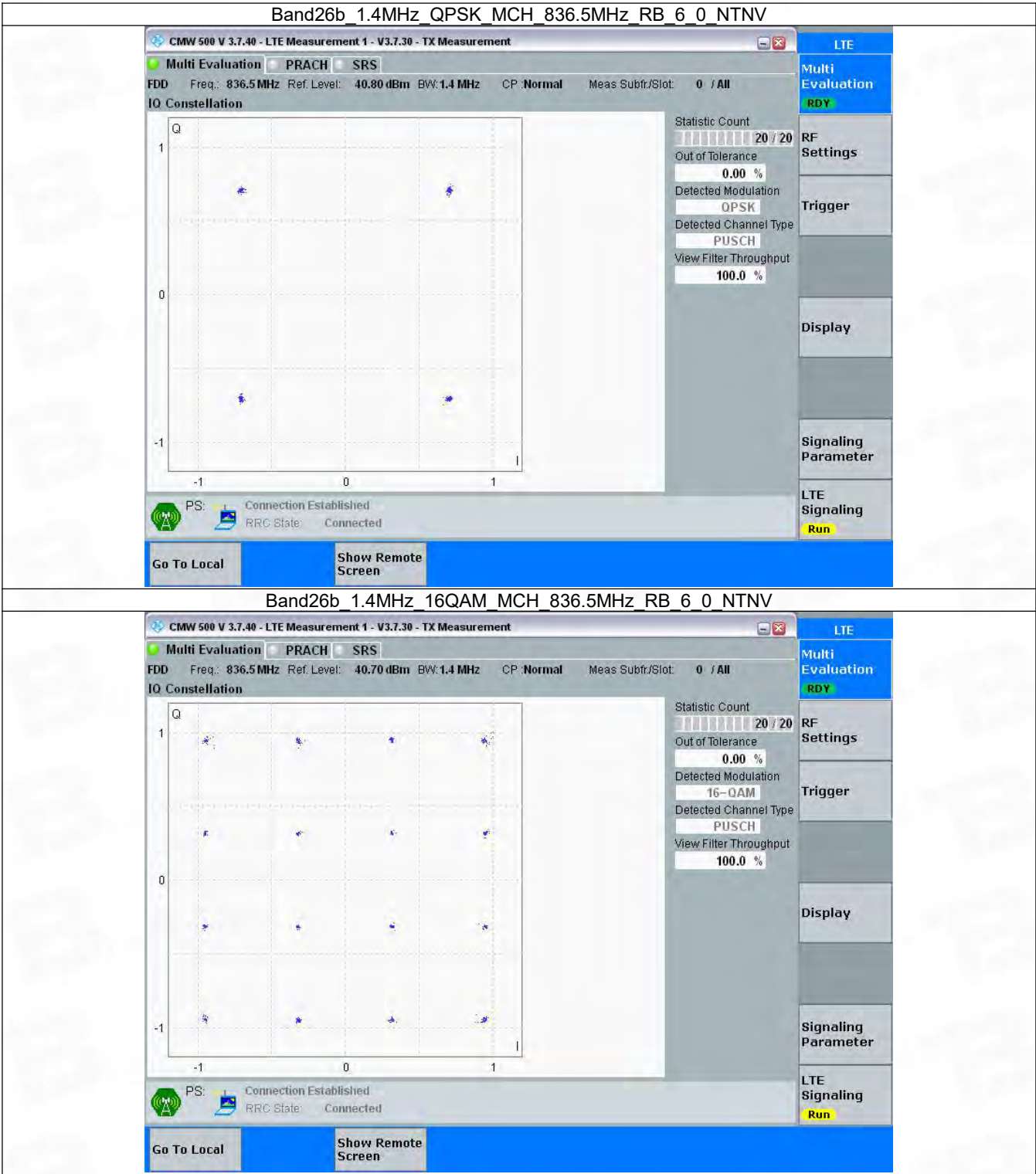
Band: 26b / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.1.5 B26b_15MHz

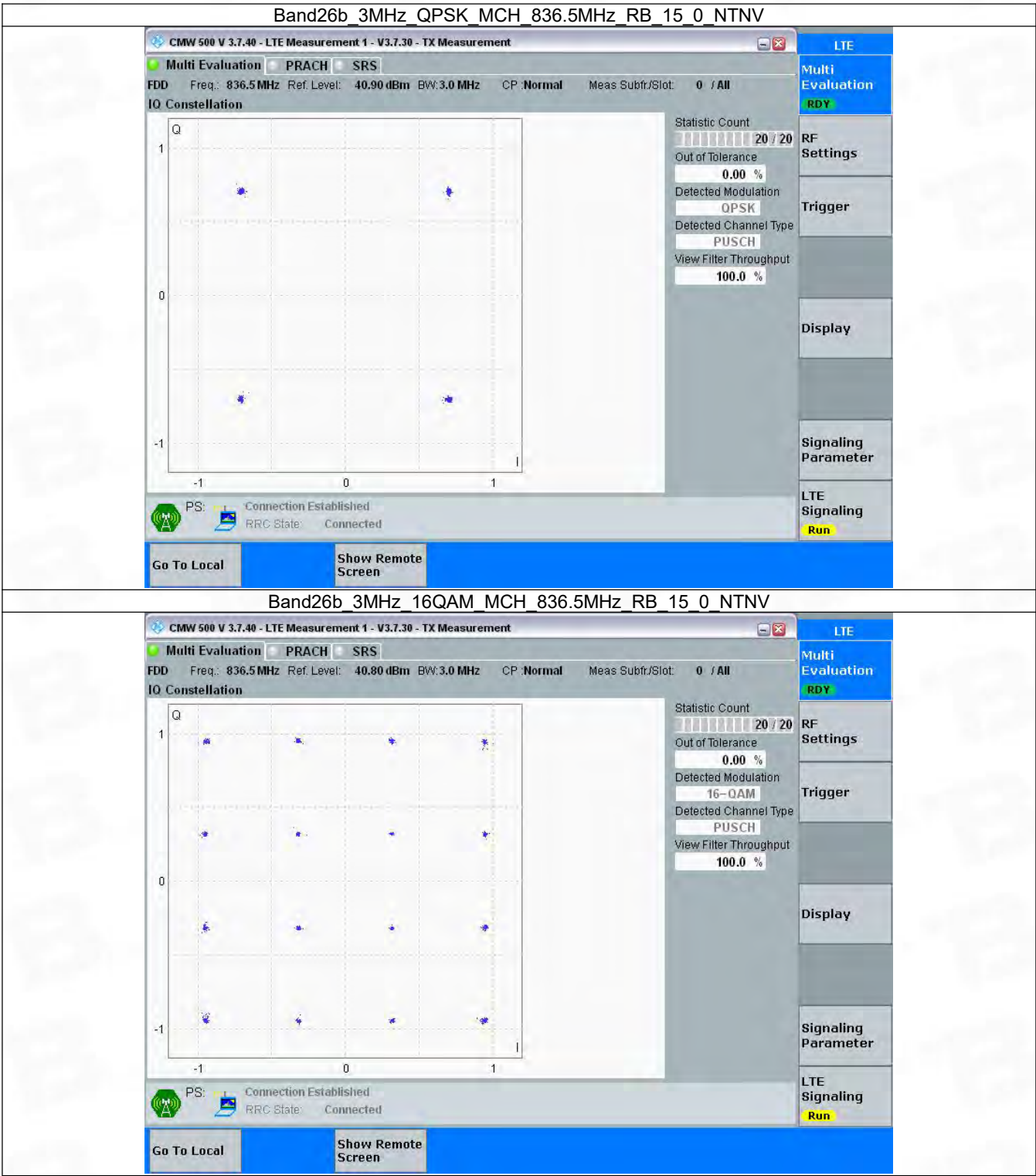
Band: 26b / Bandwidth: 15MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	Refer To Test Graph		Pass
16QAM	836.5	75	0	Refer To Test Graph		Pass

3.2 Test Graph

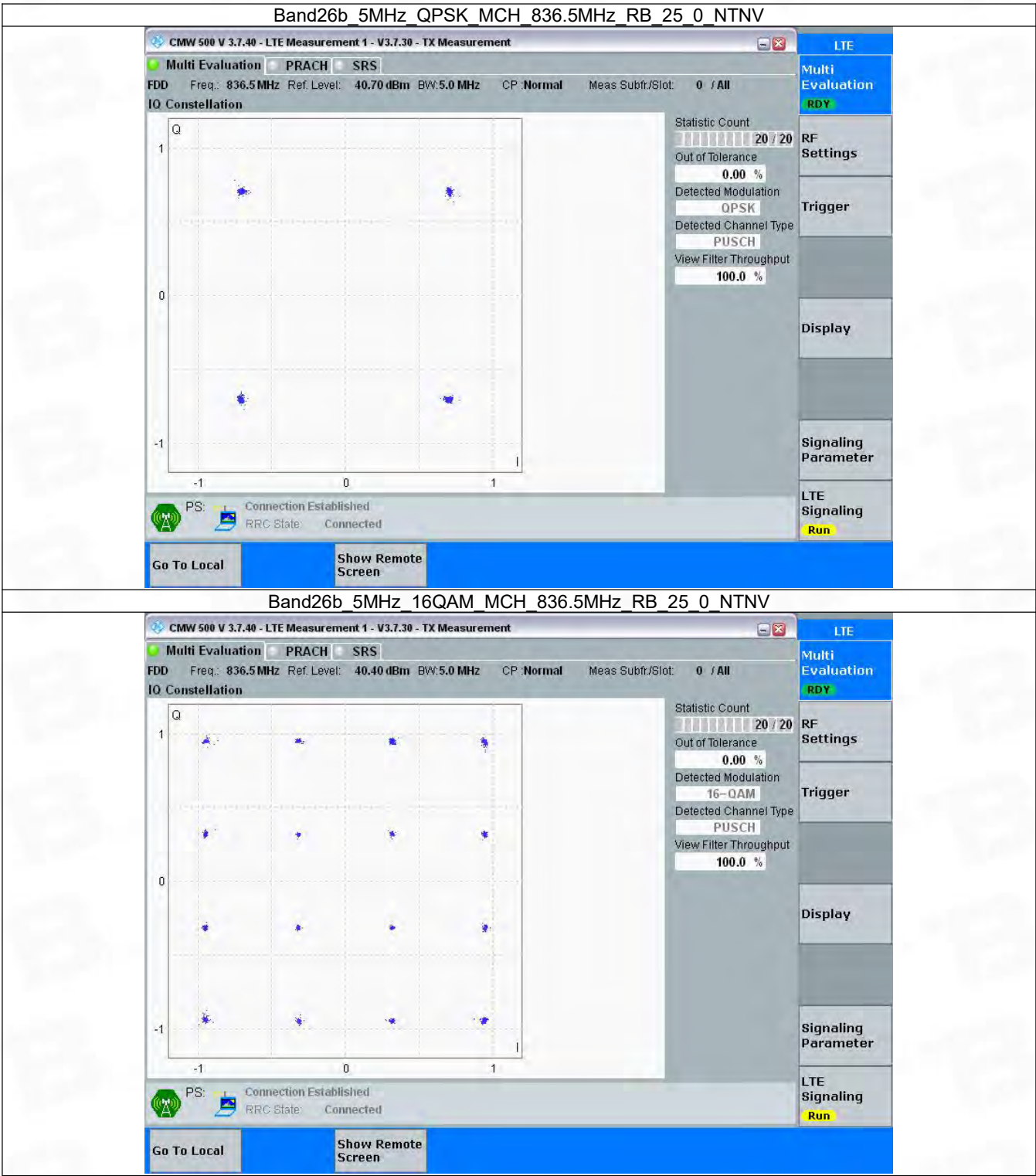
3.2.1 B26b_1.4MHz



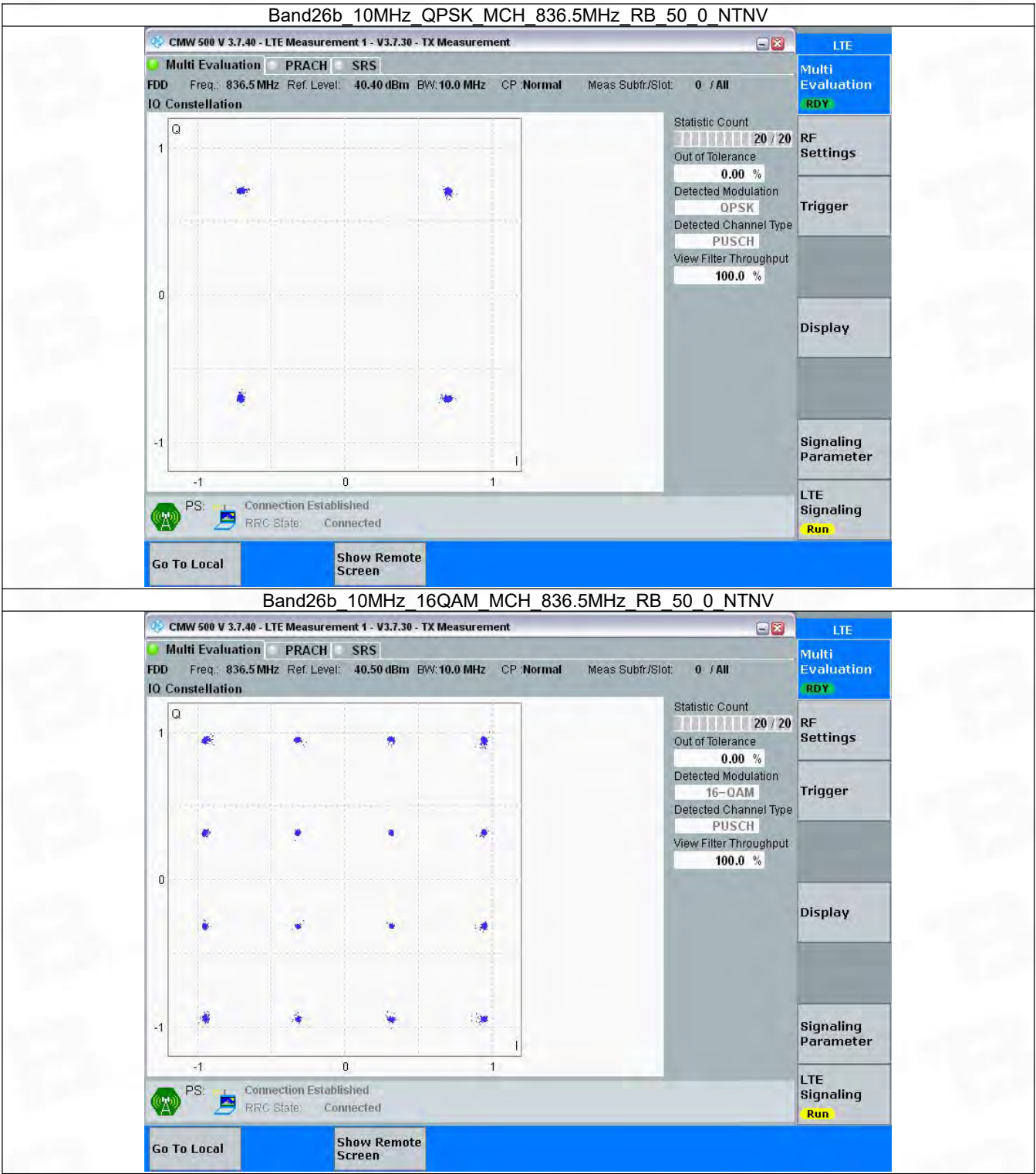
3.2.2 B26b_3MHz



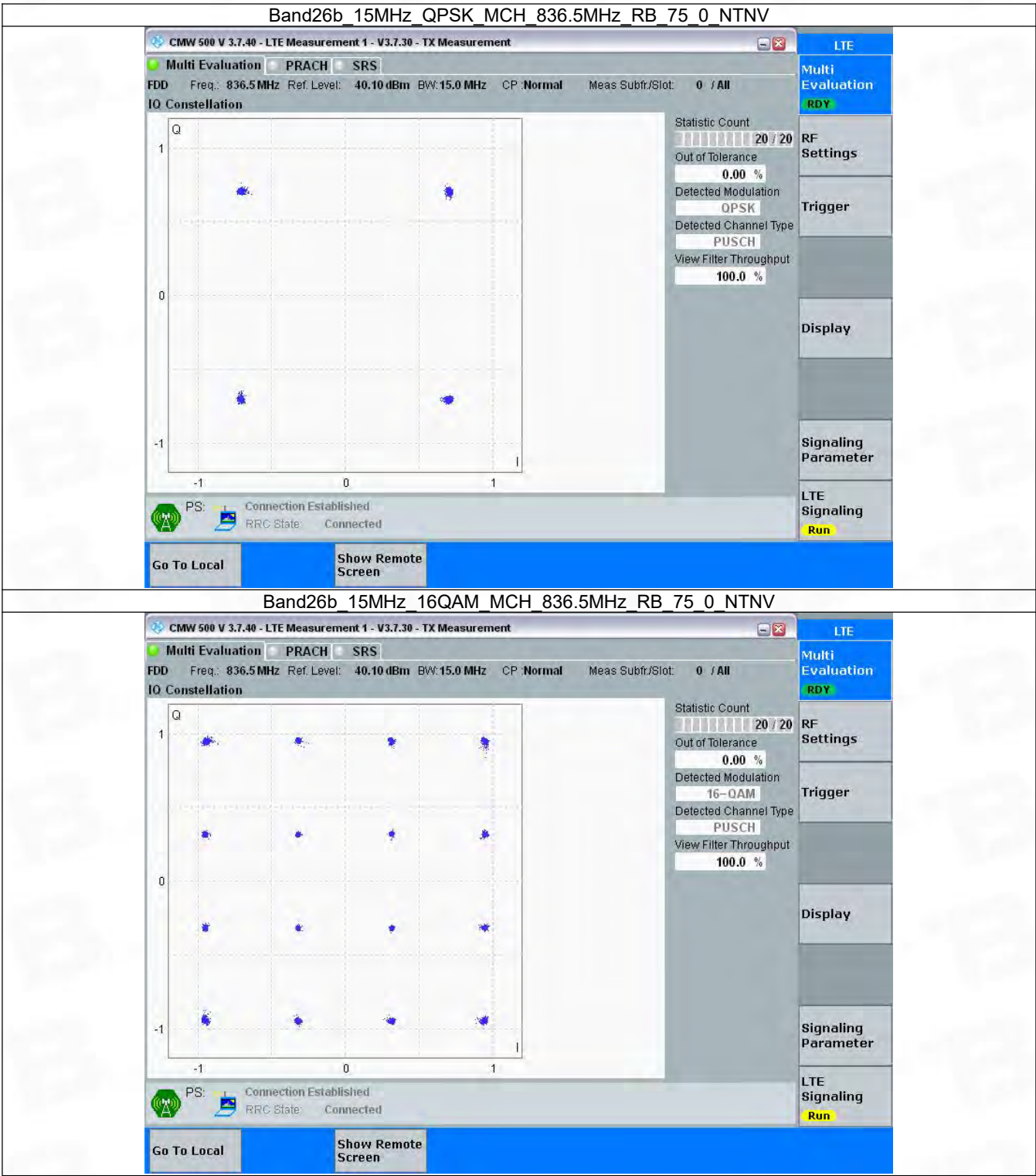
3.2.3 B26b_5MHz



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	1.113	/	Pass
		836.5	6	0	1.114	/	Pass
		848.3	6	0	1.110	/	Pass
	16QAM	824.7	6	0	1.118	/	Pass
		836.5	6	0	1.113	/	Pass
		848.3	6	0	1.108	/	Pass
3	QPSK	825.5	15	0	2.754	/	Pass
		836.5	15	0	2.756	/	Pass
		847.5	15	0	2.754	/	Pass
	16QAM	825.5	15	0	2.765	/	Pass
		836.5	15	0	2.778	/	Pass
		847.5	15	0	2.759	/	Pass
5	QPSK	826.5	25	0	4.551	/	Pass
		836.5	25	0	4.570	/	Pass
		846.5	25	0	4.549	/	Pass
	16QAM	826.5	25	0	4.566	/	Pass
		836.5	25	0	4.549	/	Pass
		846.5	25	0	4.554	/	Pass
10	QPSK	829	50	0	9.076	/	Pass
		836.5	50	0	9.046	/	Pass
		844	50	0	9.078	/	Pass
	16QAM	829	50	0	9.045	/	Pass
		836.5	50	0	9.063	/	Pass
		844	50	0	9.044	/	Pass
15	QPSK	831.5	75	0	13.584	/	Pass
		836.5	75	0	13.576	/	Pass
		841.5	75	0	13.610	/	Pass
	16QAM	831.5	75	0	13.589	/	Pass
		836.5	75	0	13.589	/	Pass
		841.5	75	0	13.579	/	Pass

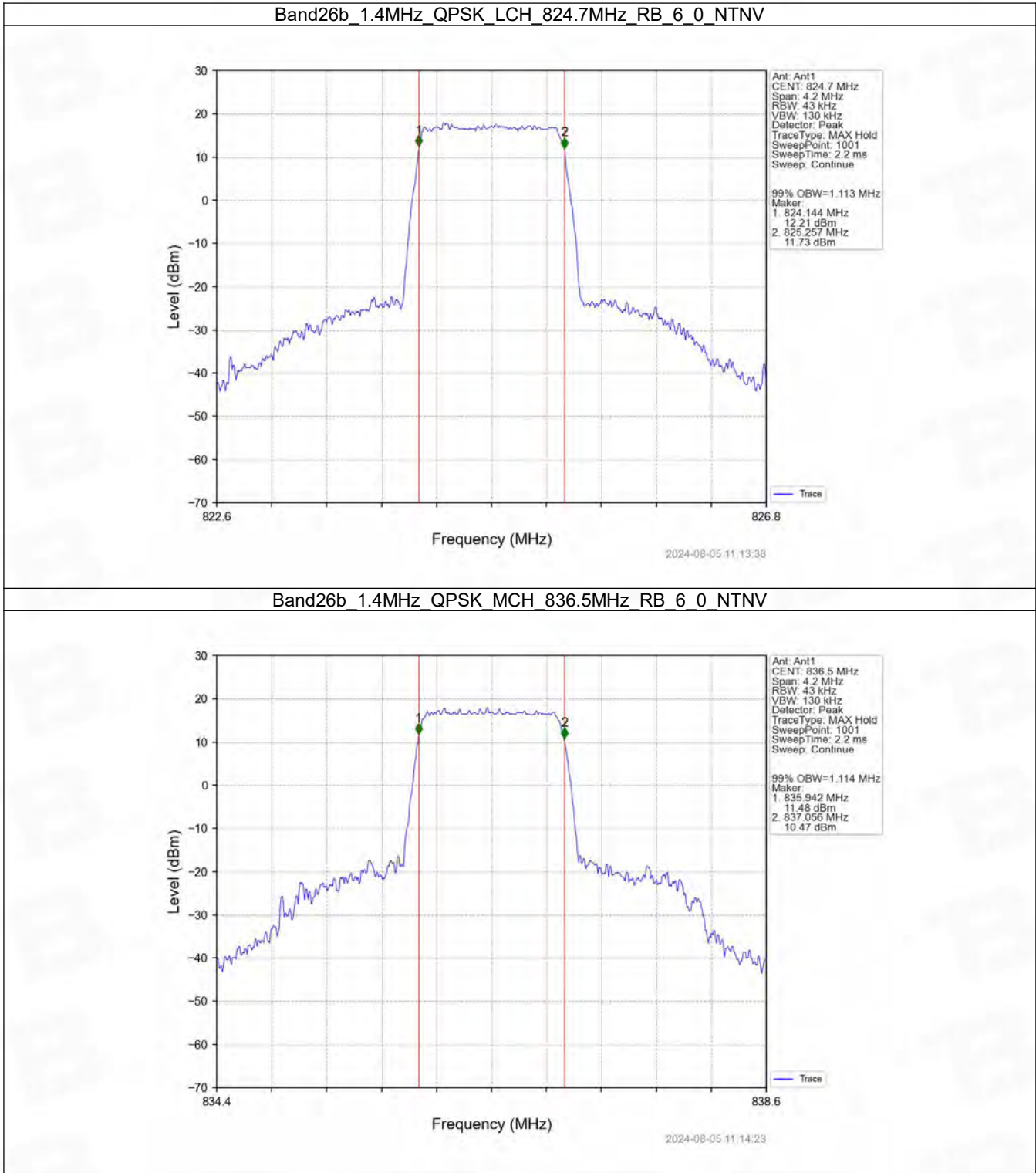
4.1.2 Band26b_XDB

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	1.275	/	Pass
		836.5	6	0	1.269	/	Pass
		848.3	6	0	1.269	/	Pass
	16QAM	824.7	6	0	1.272	/	Pass
		836.5	6	0	1.275	/	Pass
		848.3	6	0	1.274	/	Pass
3	QPSK	825.5	15	0	3.107	/	Pass
		836.5	15	0	3.080	/	Pass
		847.5	15	0	3.088	/	Pass

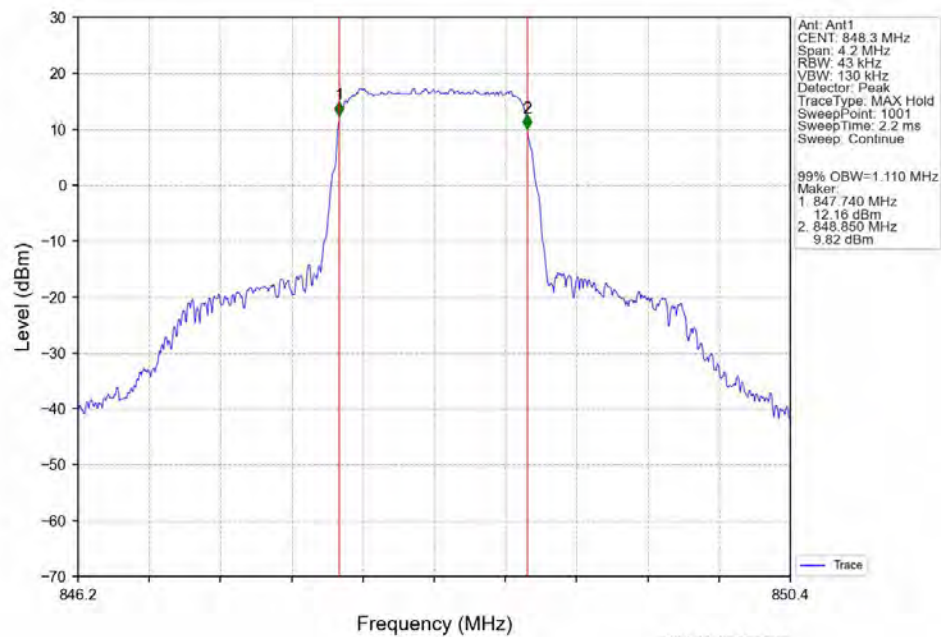
	16QAM	825.5	15	0	3.116	/	Pass
		836.5	15	0	3.110	/	Pass
		847.5	15	0	3.093	/	Pass
5	QPSK	826.5	25	0	5.075	/	Pass
		836.5	25	0	5.048	/	Pass
		846.5	25	0	5.035	/	Pass
	16QAM	826.5	25	0	5.057	/	Pass
		836.5	25	0	5.056	/	Pass
		846.5	25	0	5.037	/	Pass
10	QPSK	829	50	0	10.088	/	Pass
		836.5	50	0	10.003	/	Pass
		844	50	0	10.015	/	Pass
	16QAM	829	50	0	10.002	/	Pass
		836.5	50	0	10.069	/	Pass
		844	50	0	10.063	/	Pass
15	QPSK	831.5	75	0	15.236	/	Pass
		836.5	75	0	15.139	/	Pass
		841.5	75	0	15.220	/	Pass
	16QAM	831.5	75	0	15.286	/	Pass
		836.5	75	0	15.120	/	Pass
		841.5	75	0	15.025	/	Pass

4.2 Test Graph

4.2.1 Band26b_OBW

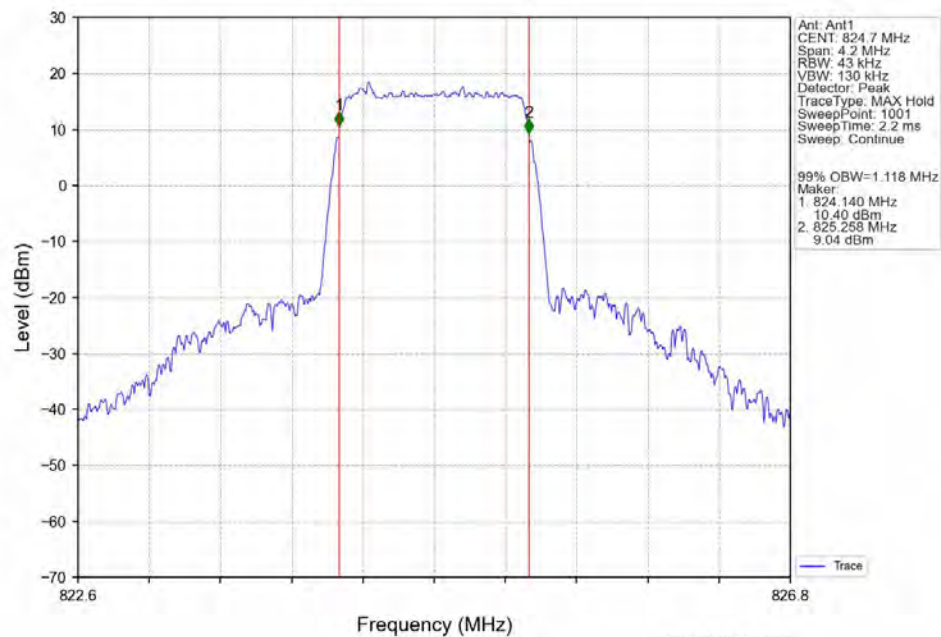


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



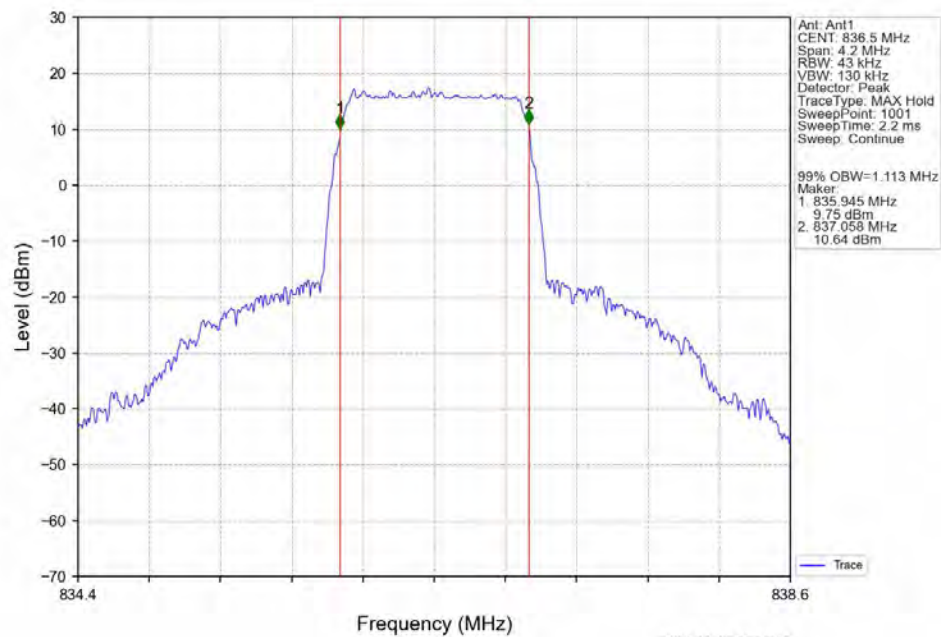
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Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

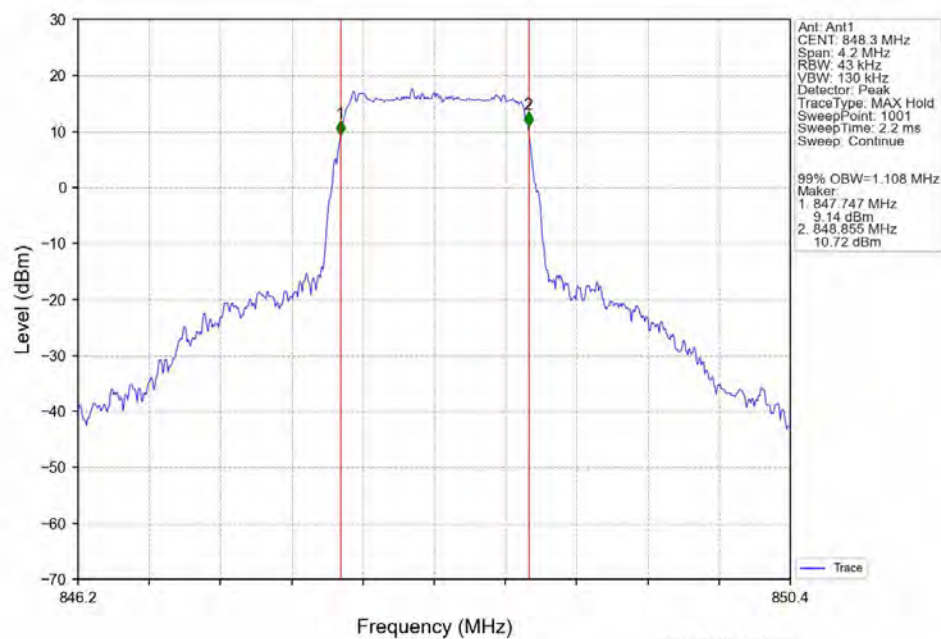


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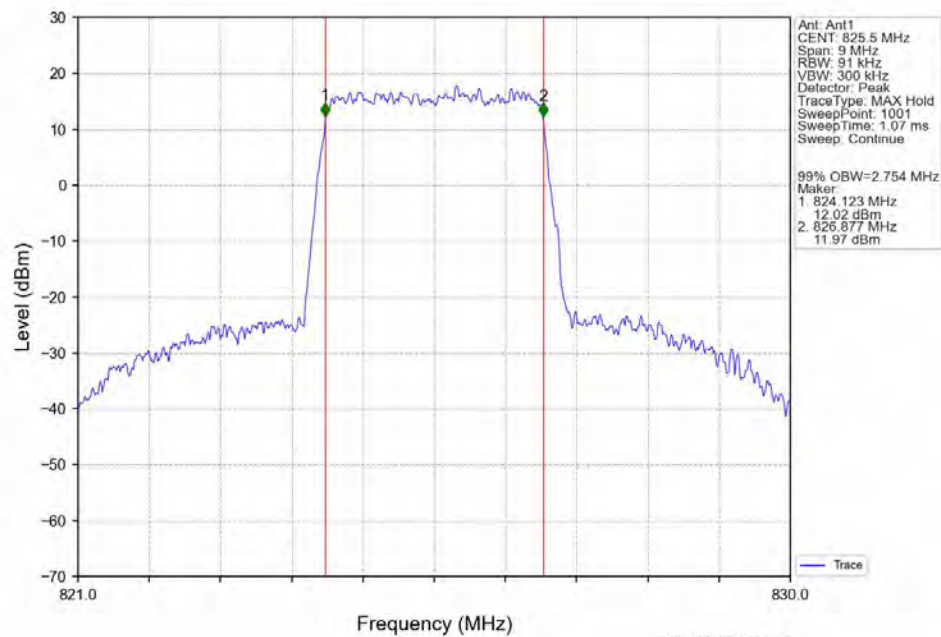
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB 6_0_NTNV



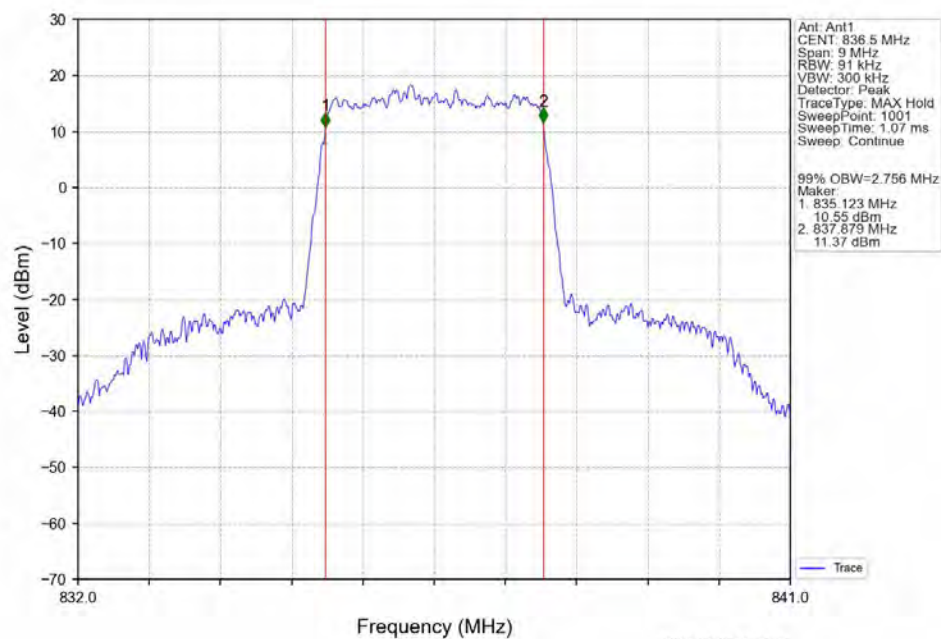
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB 6_0_NTNV



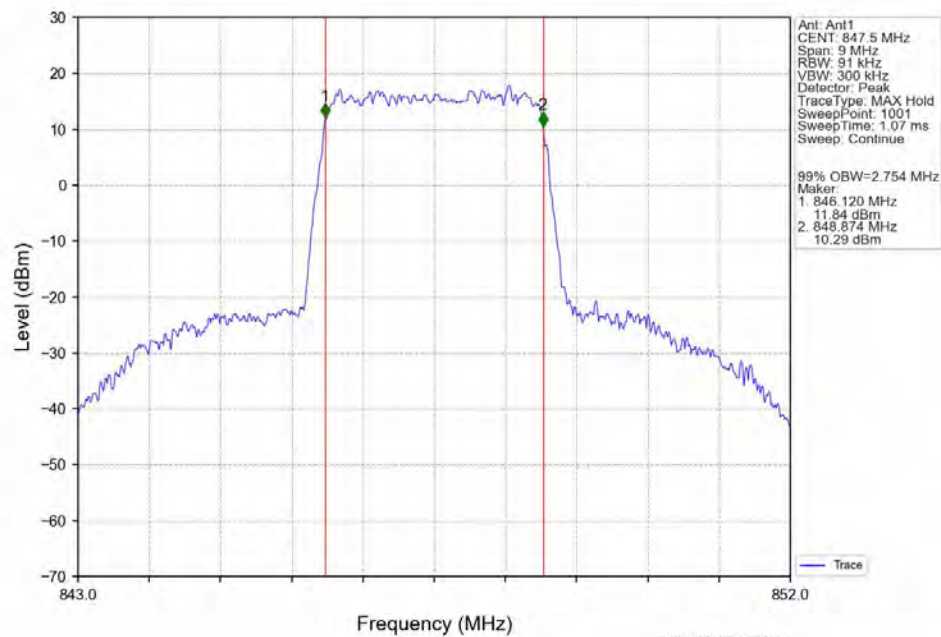
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



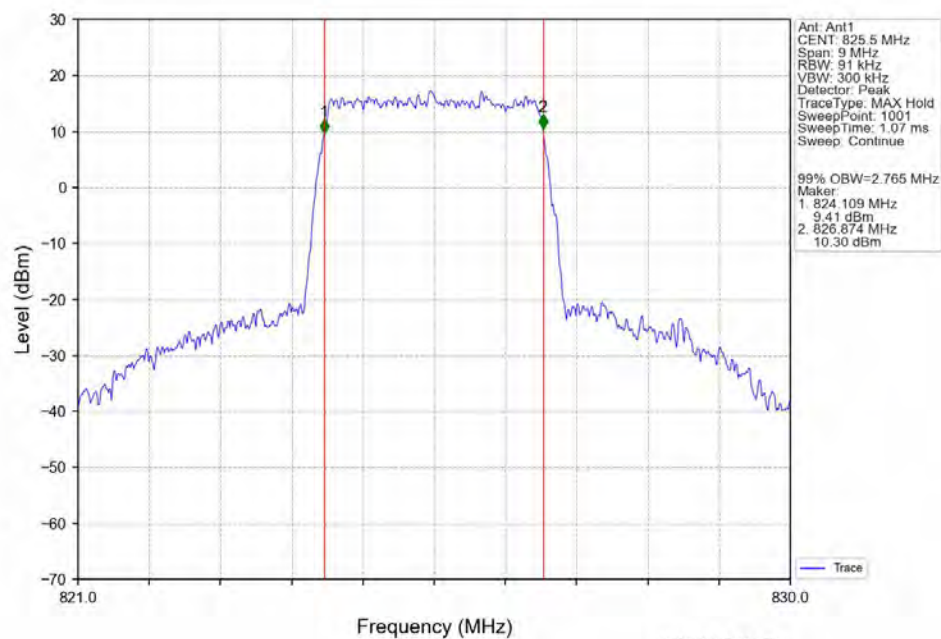
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



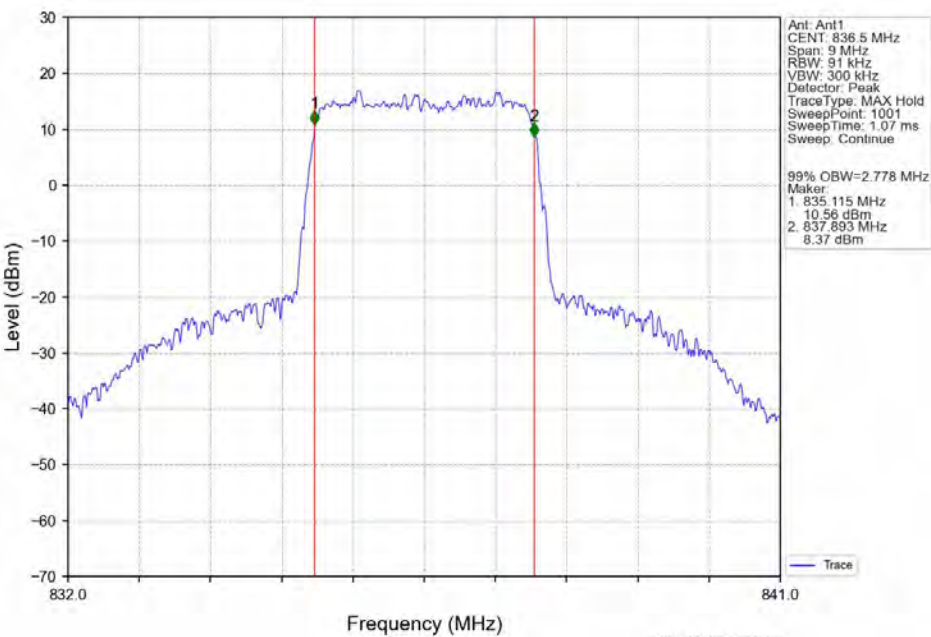
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

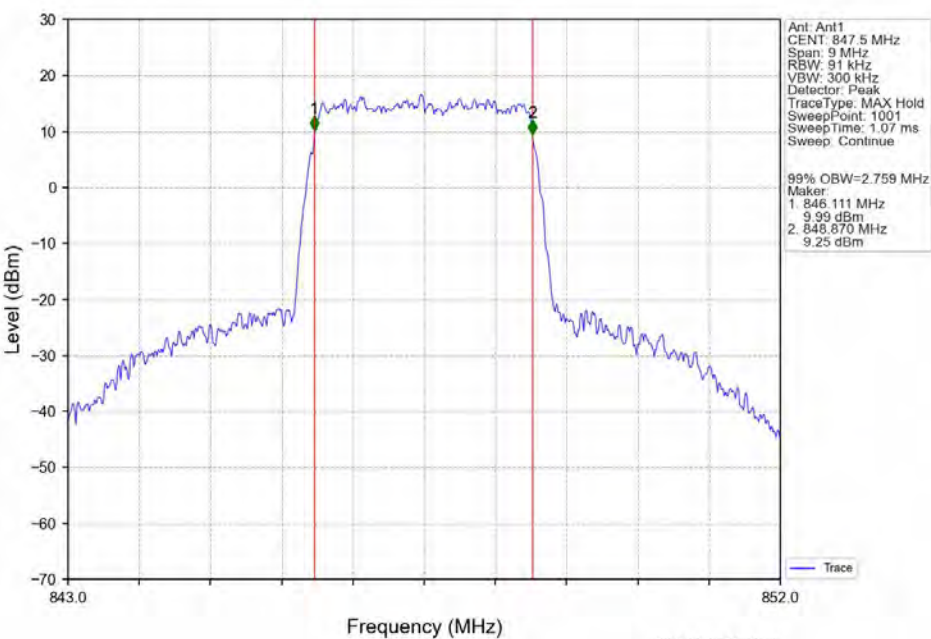


Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



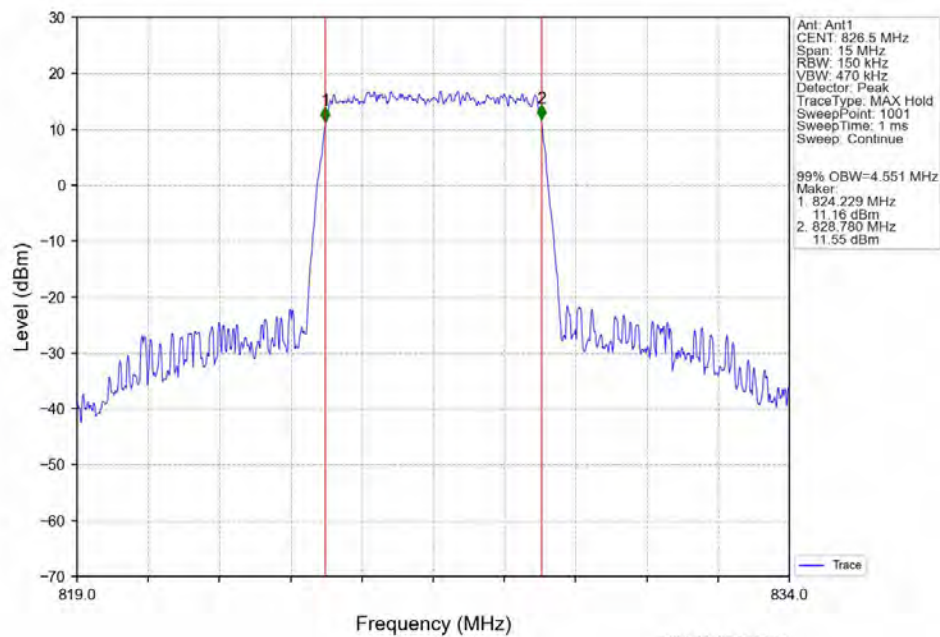
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Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

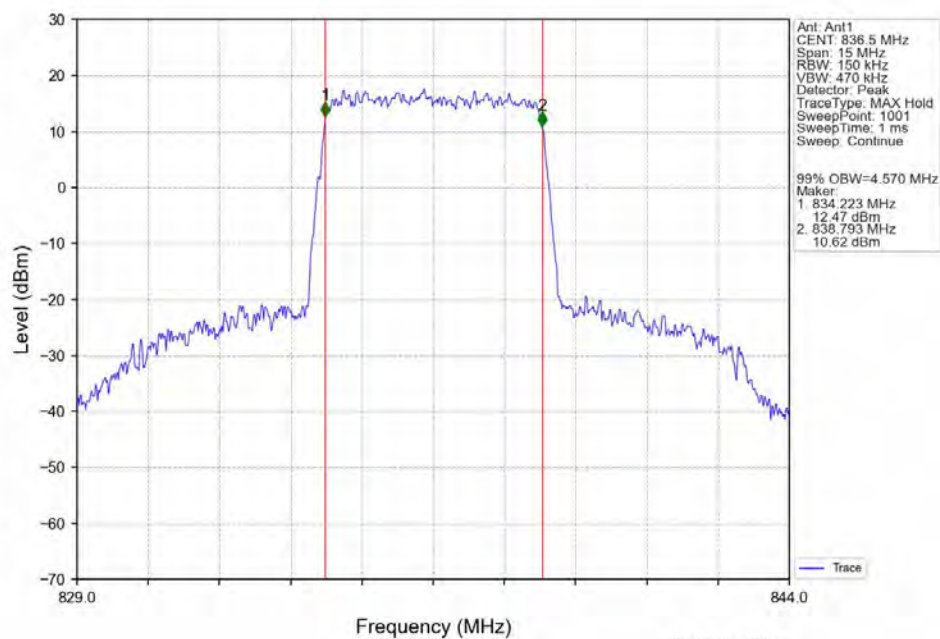


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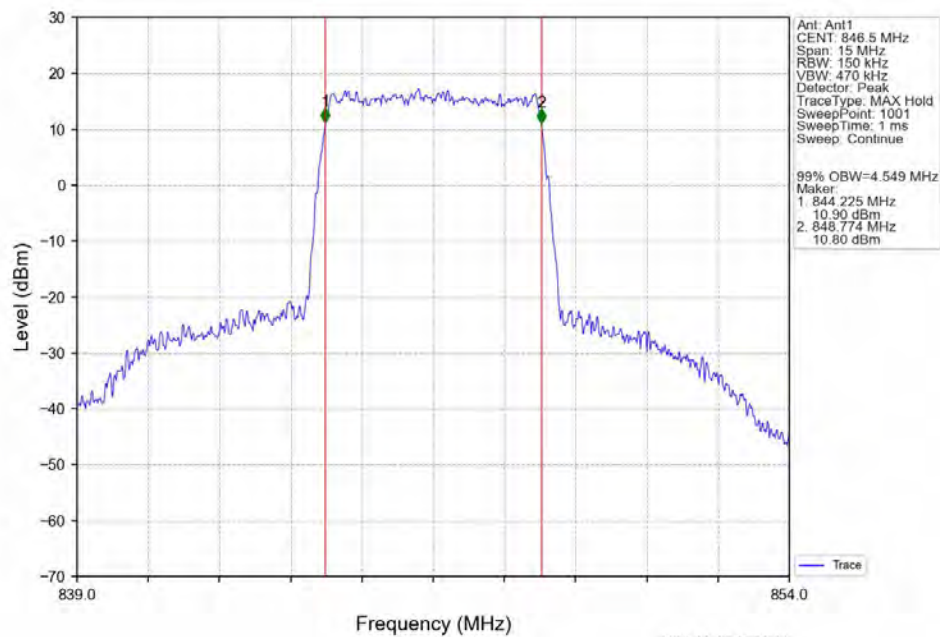
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



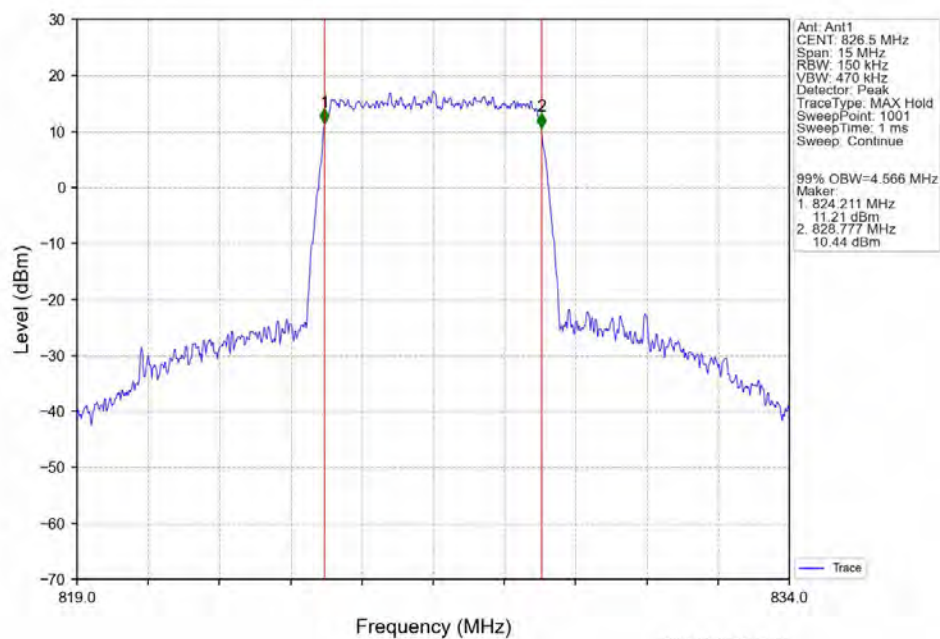
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



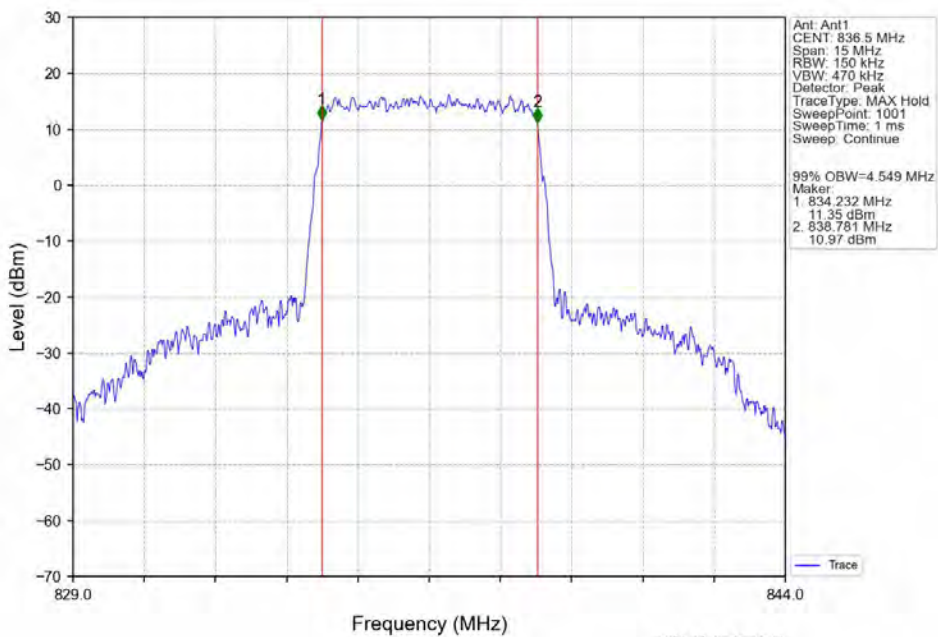
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

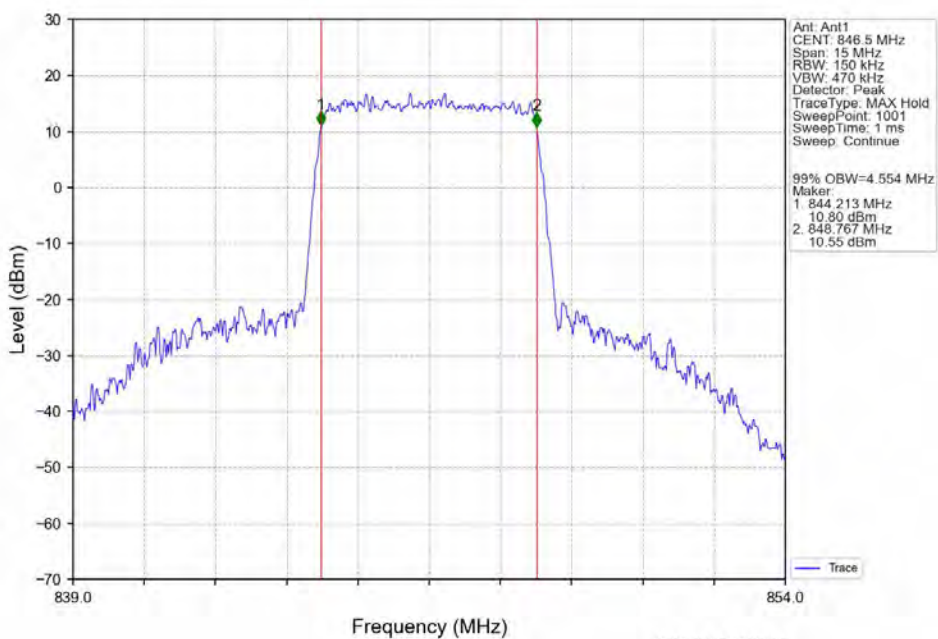


Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



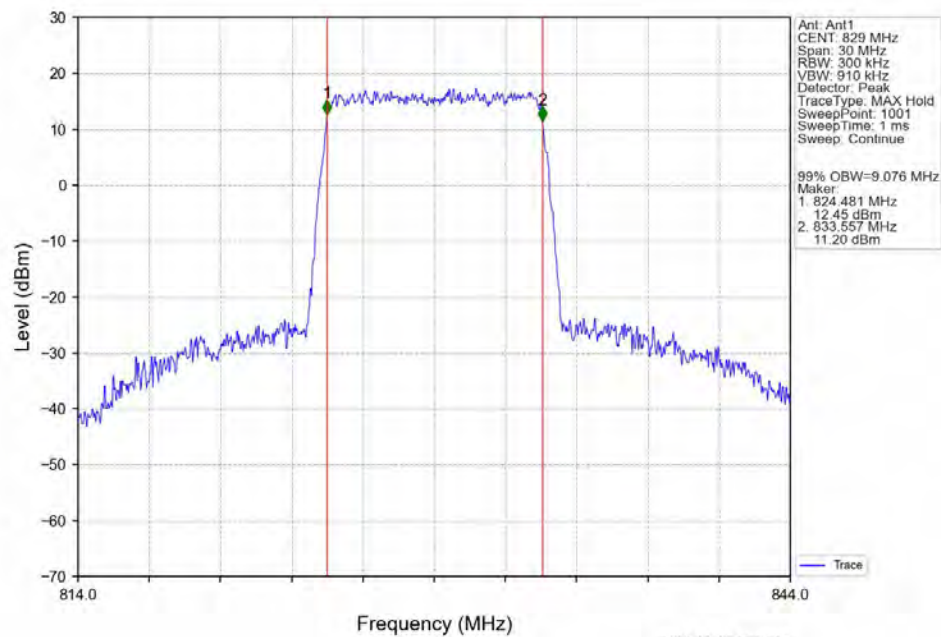
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Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



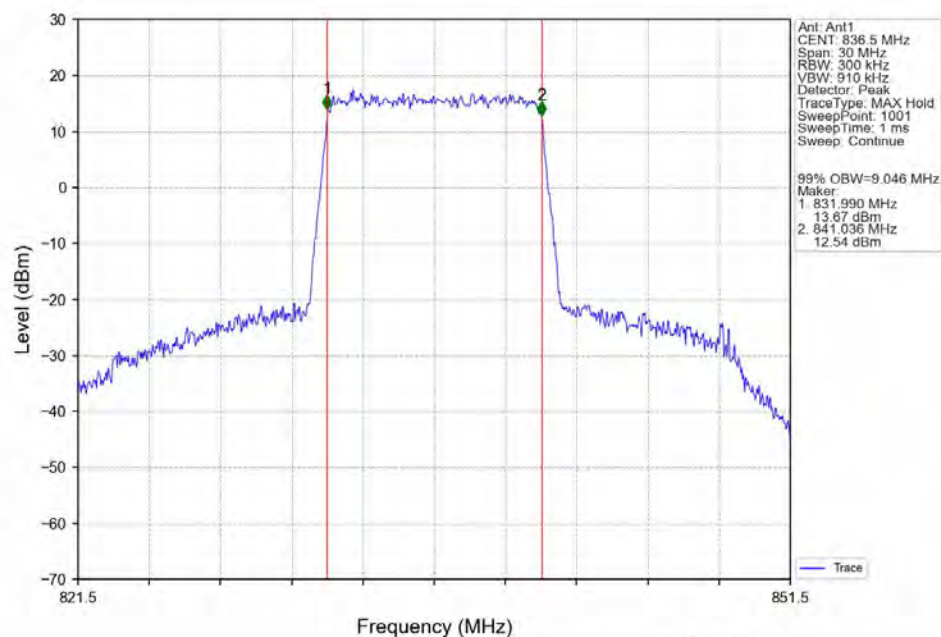
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Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



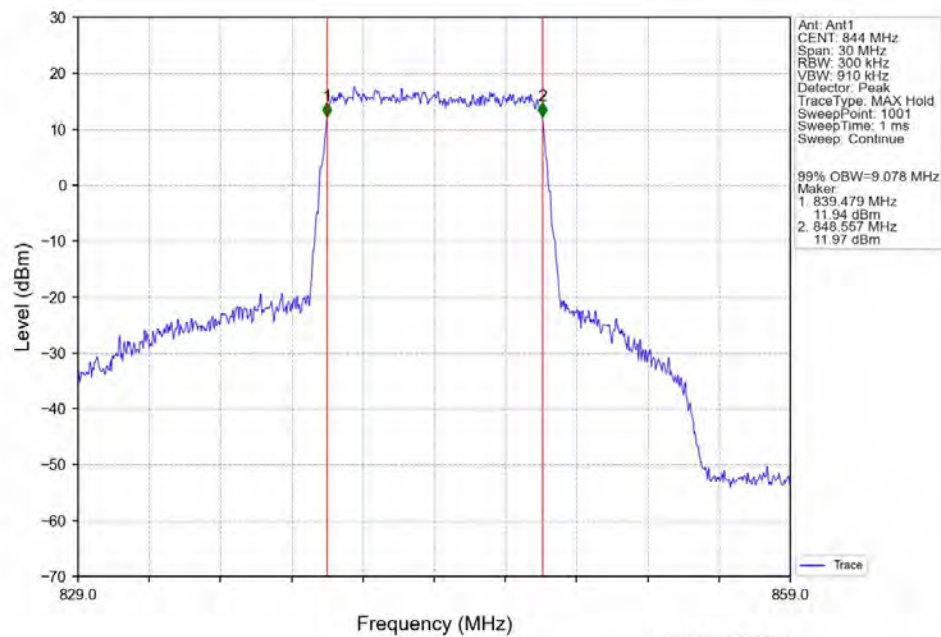
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Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV

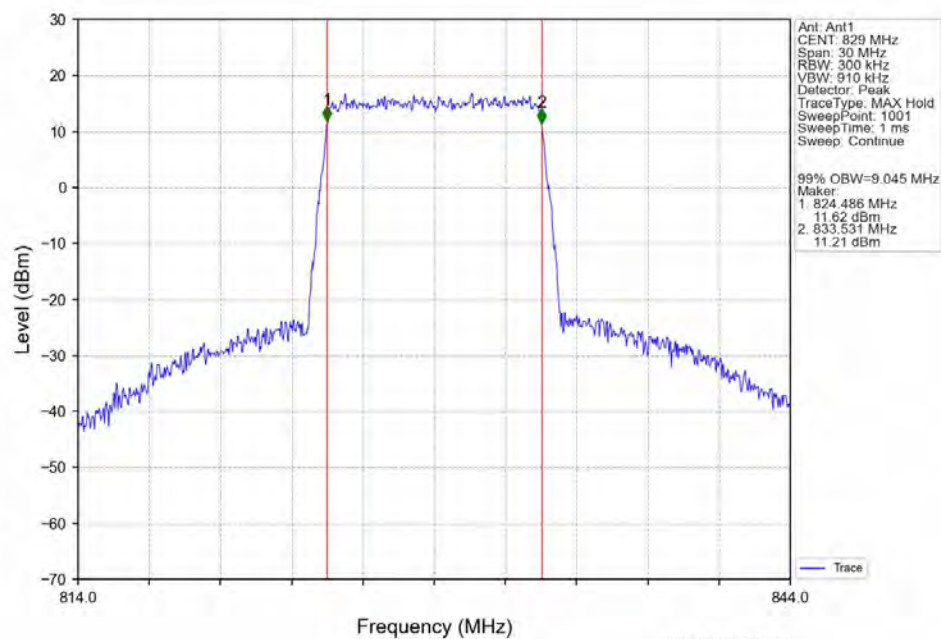


2024-08-05 11:24:33

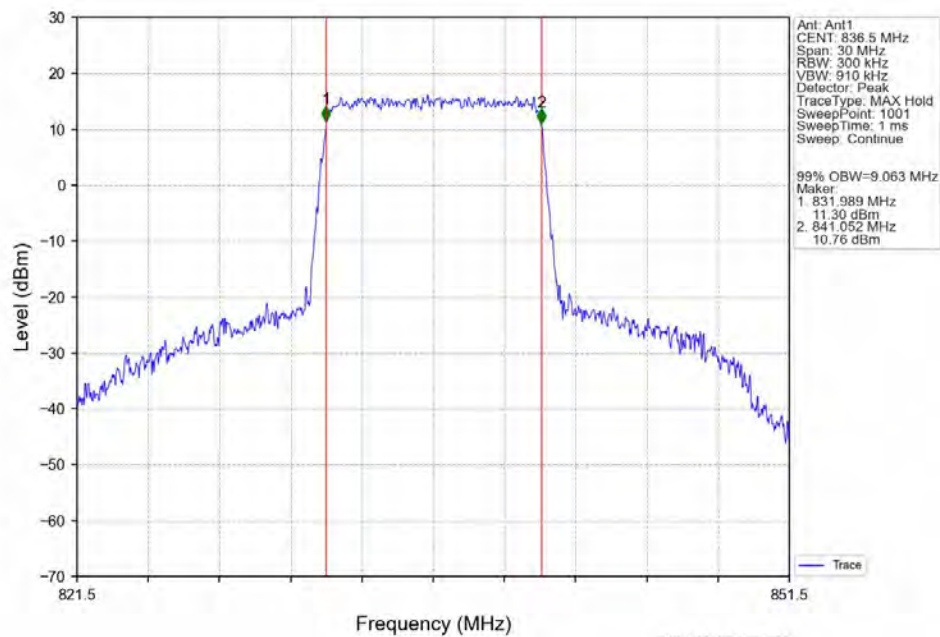
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

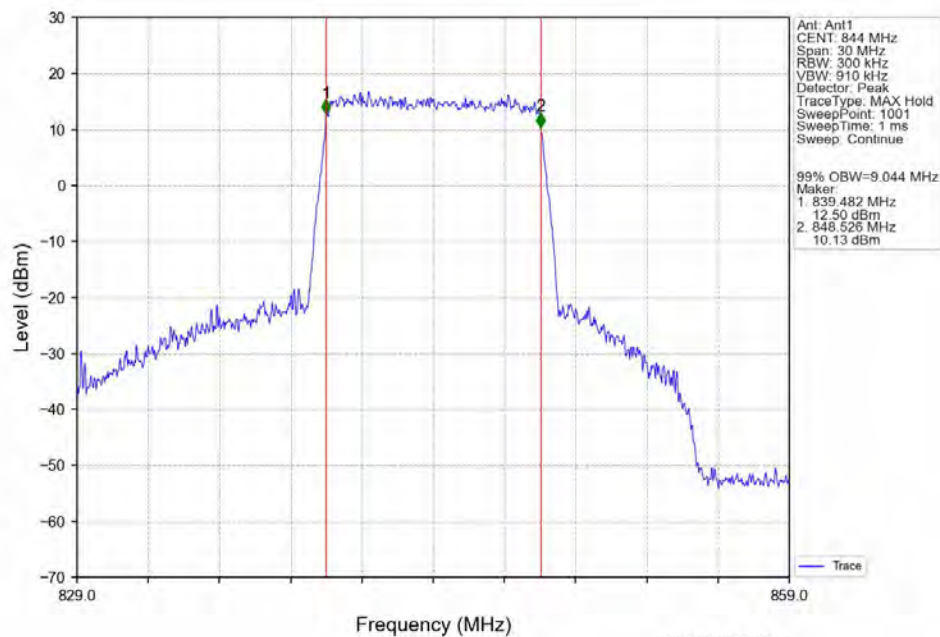


Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



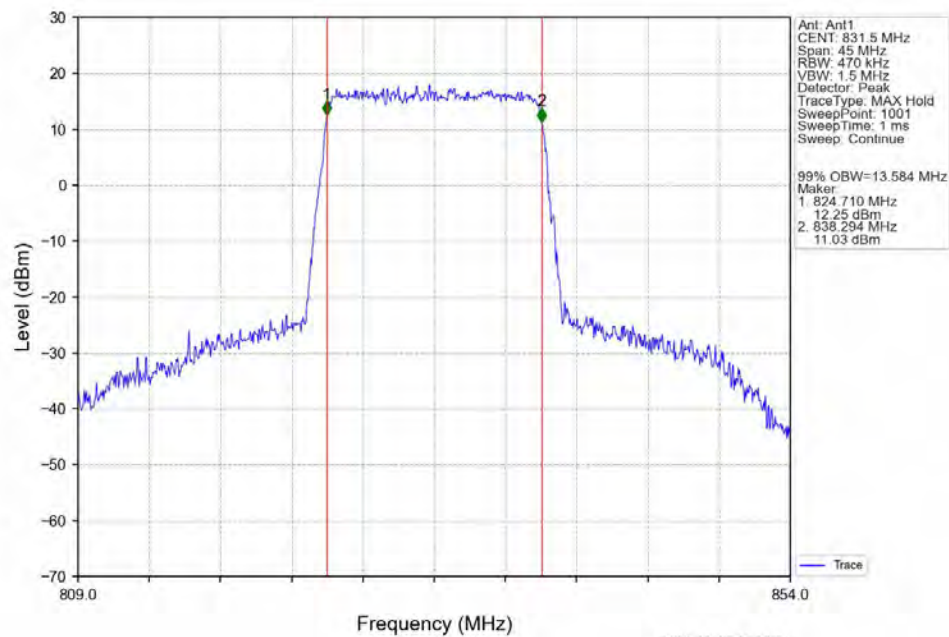
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Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



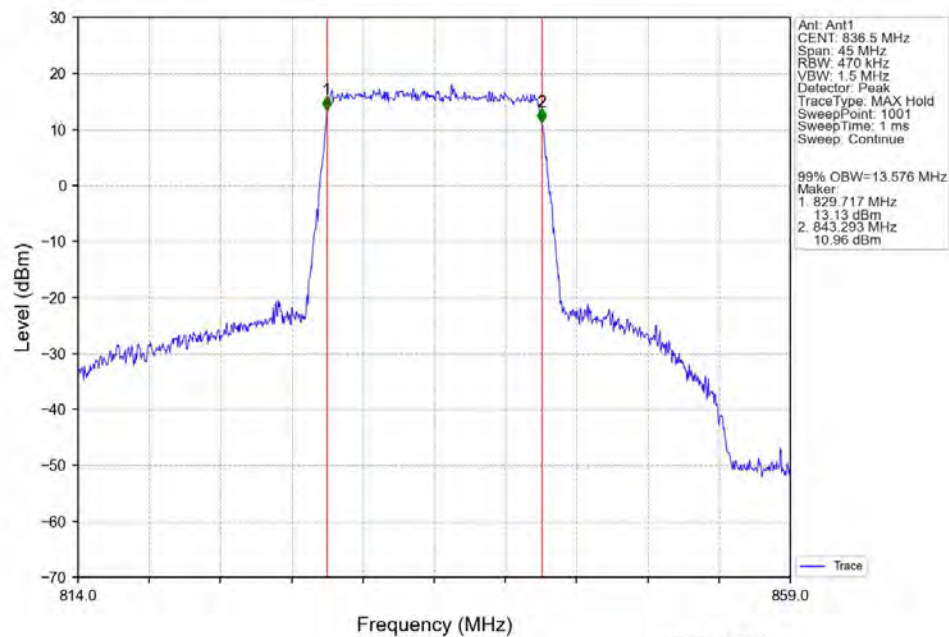
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Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



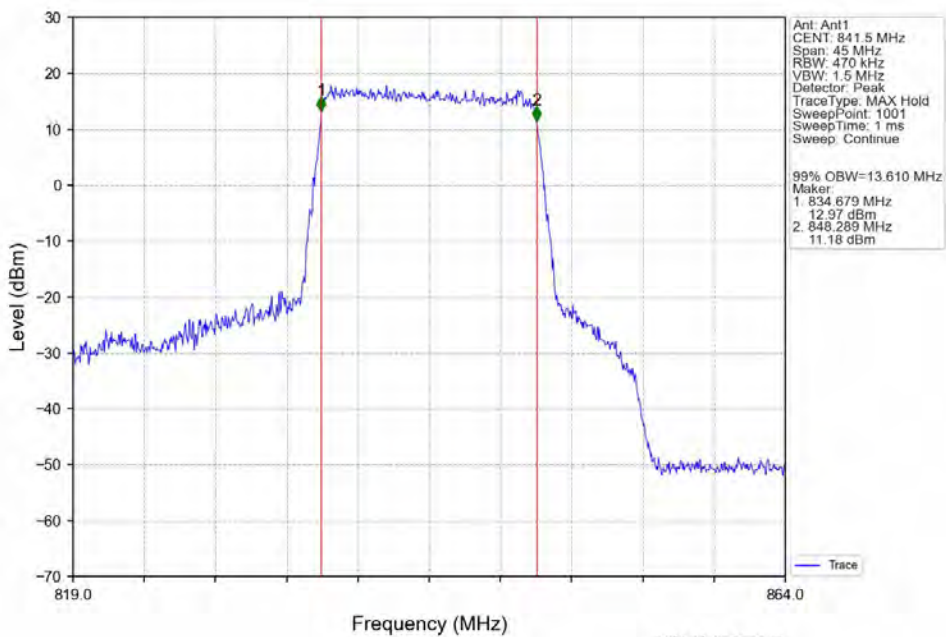
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Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



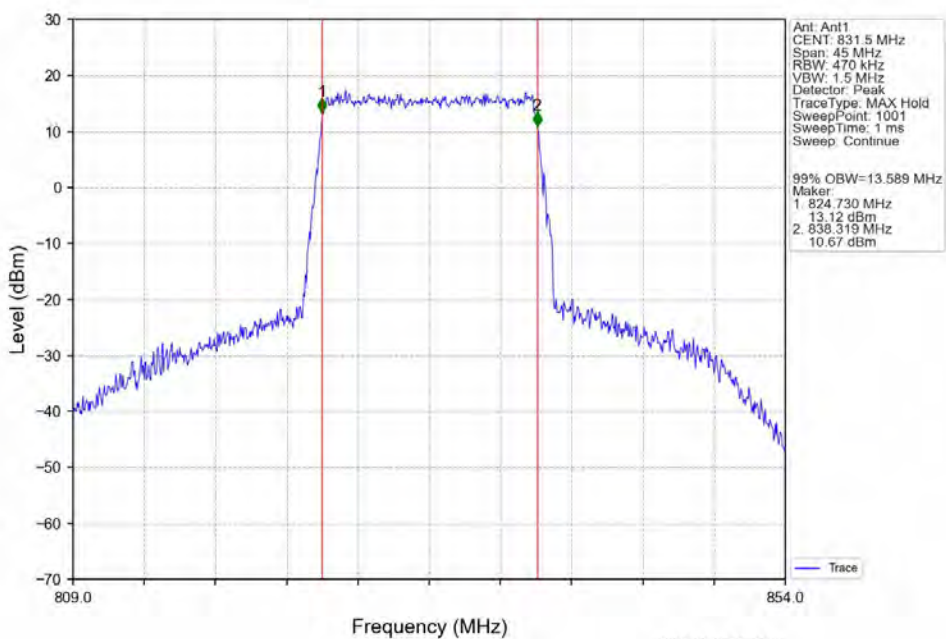
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Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



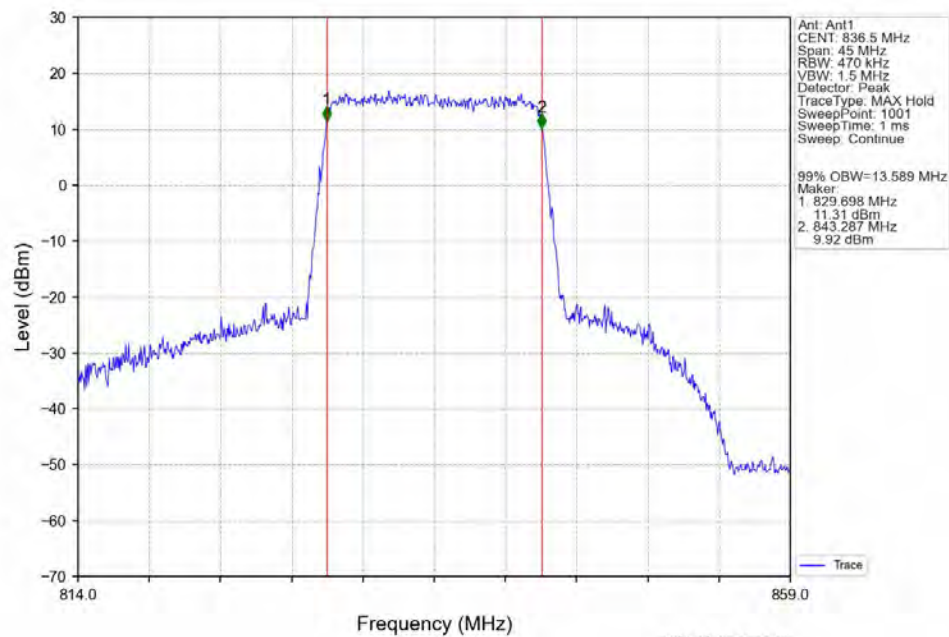
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Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



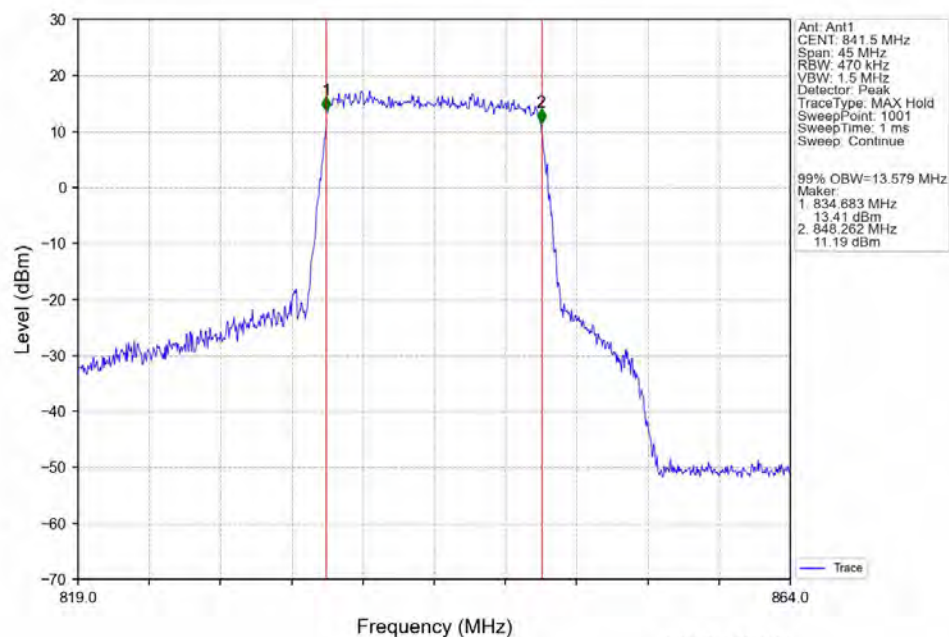
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Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



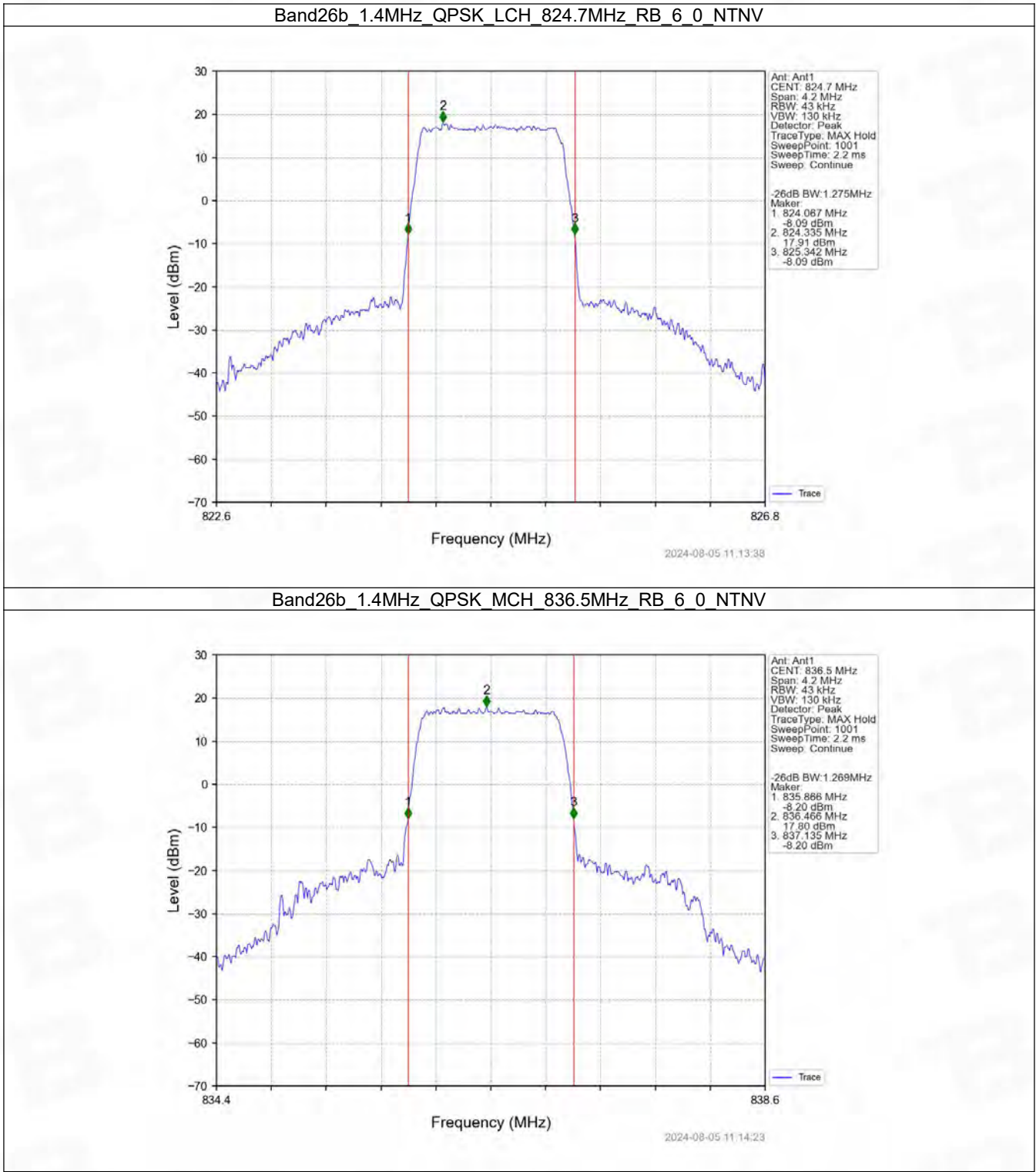
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Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV

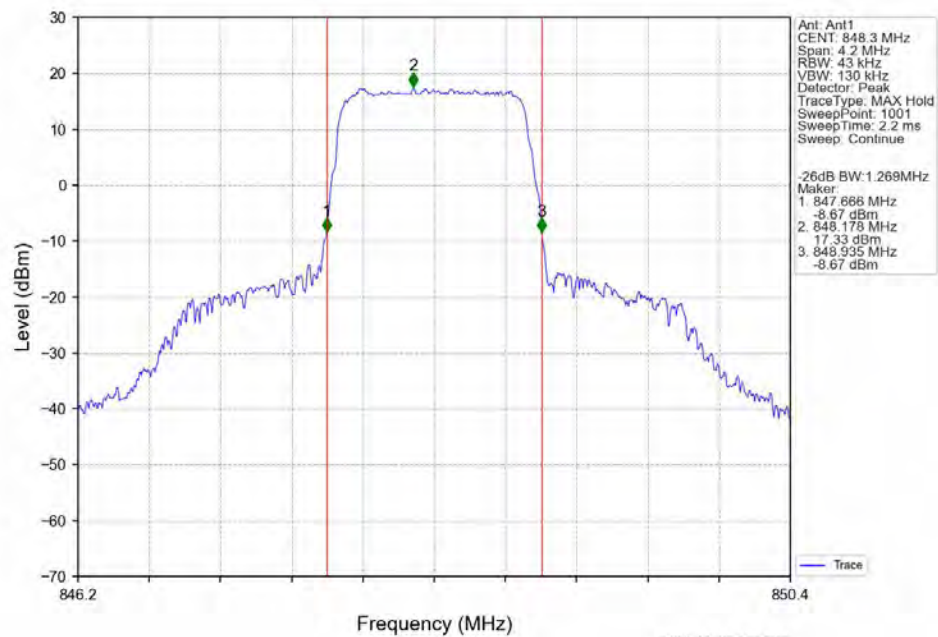


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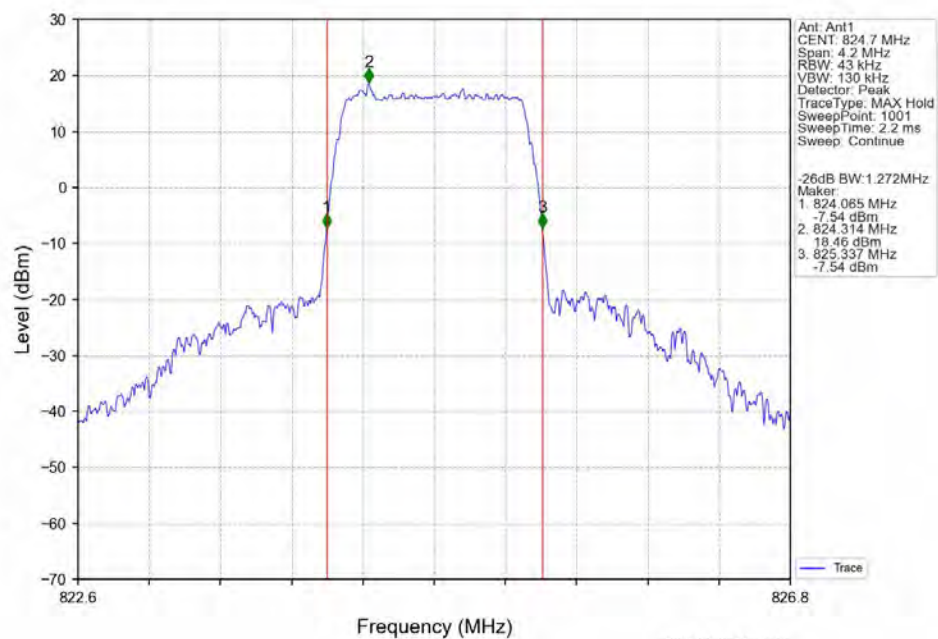
4.2.2 Band26b_XDB



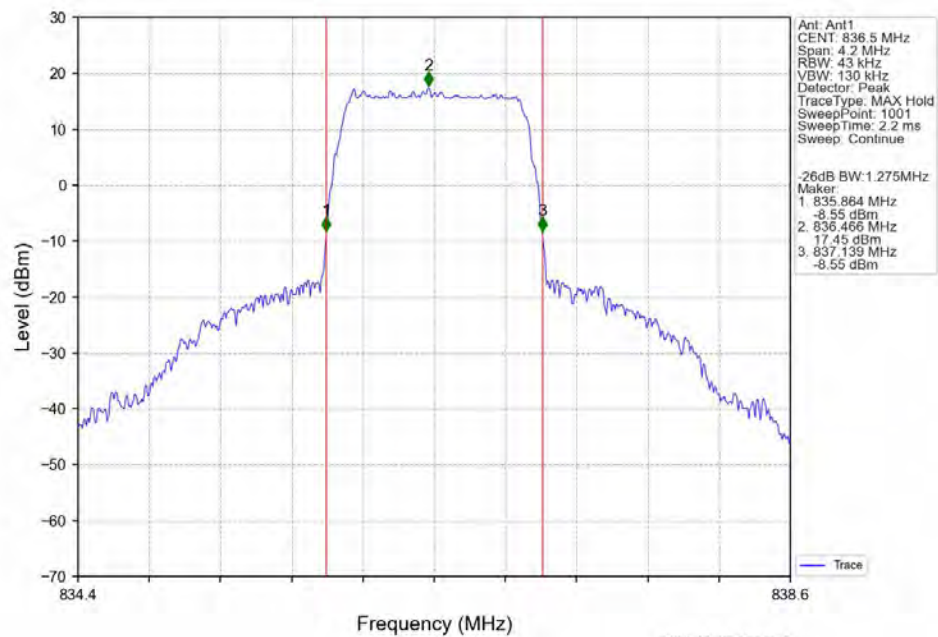
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



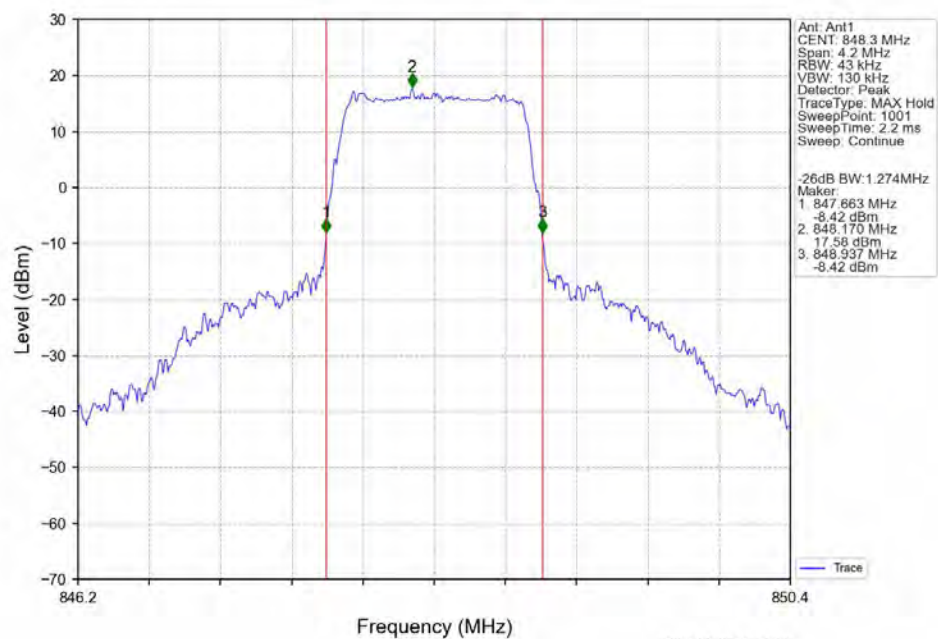
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



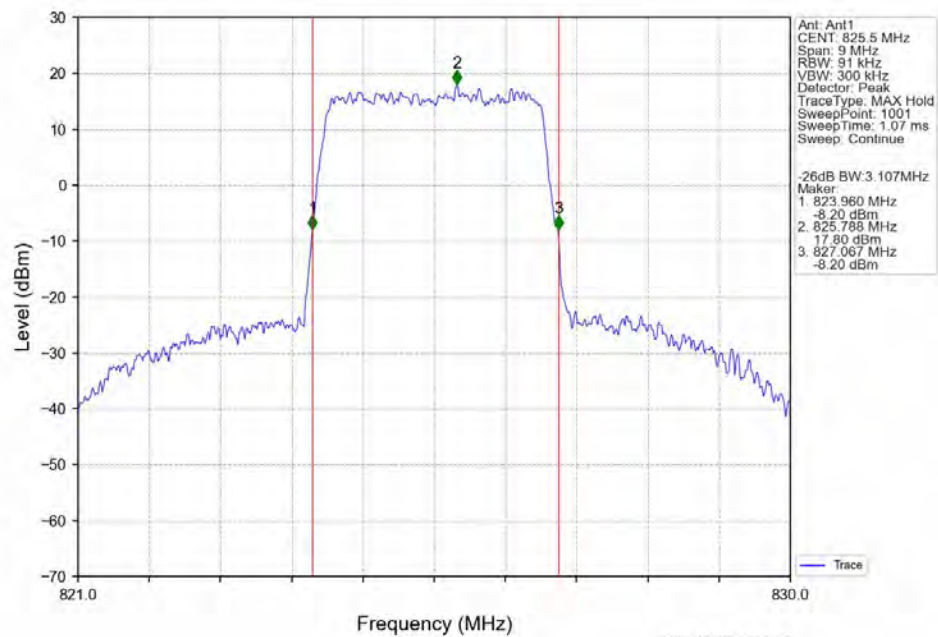
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB 6_0_NTNV



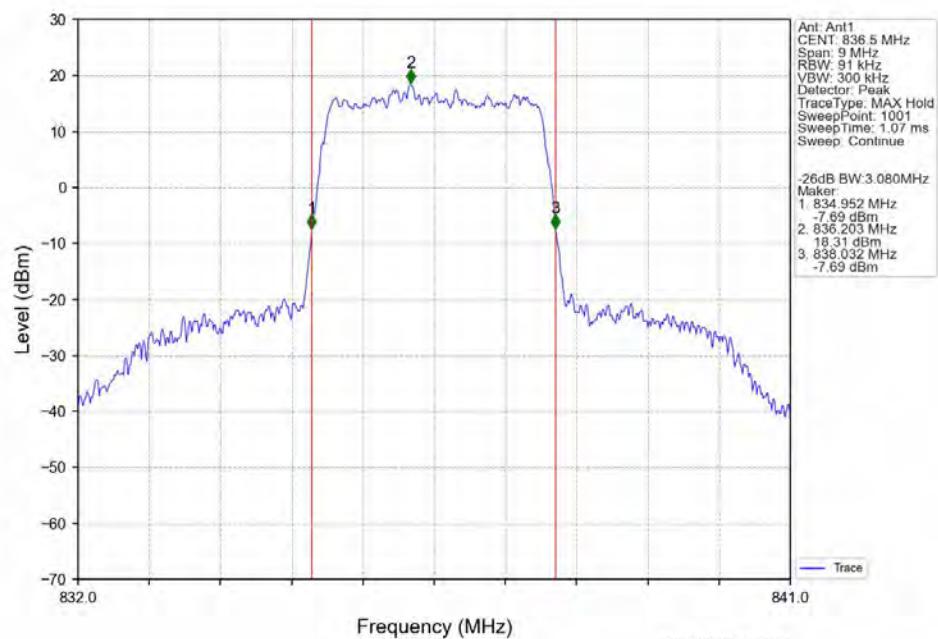
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB 6_0_NTNV



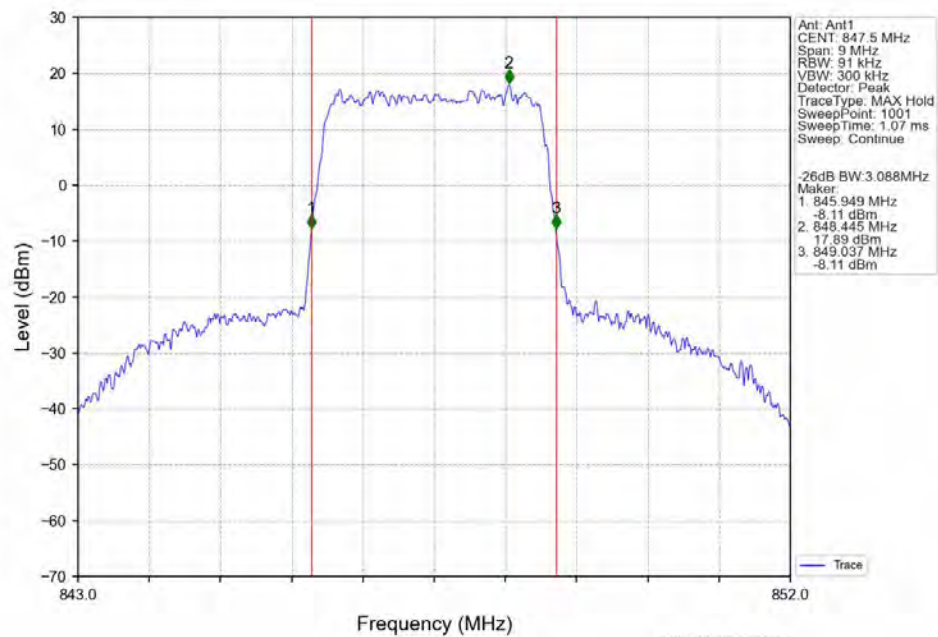
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



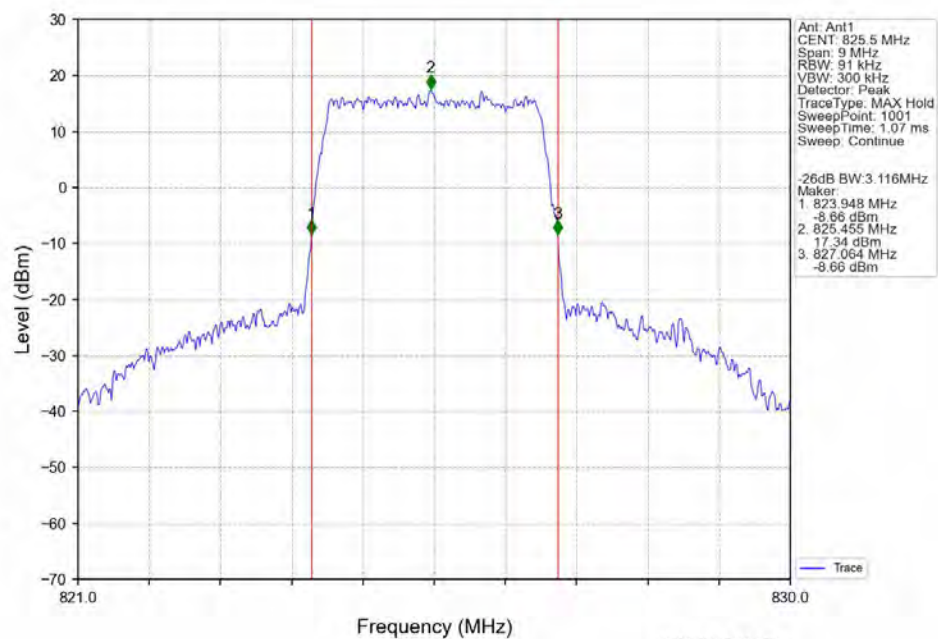
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



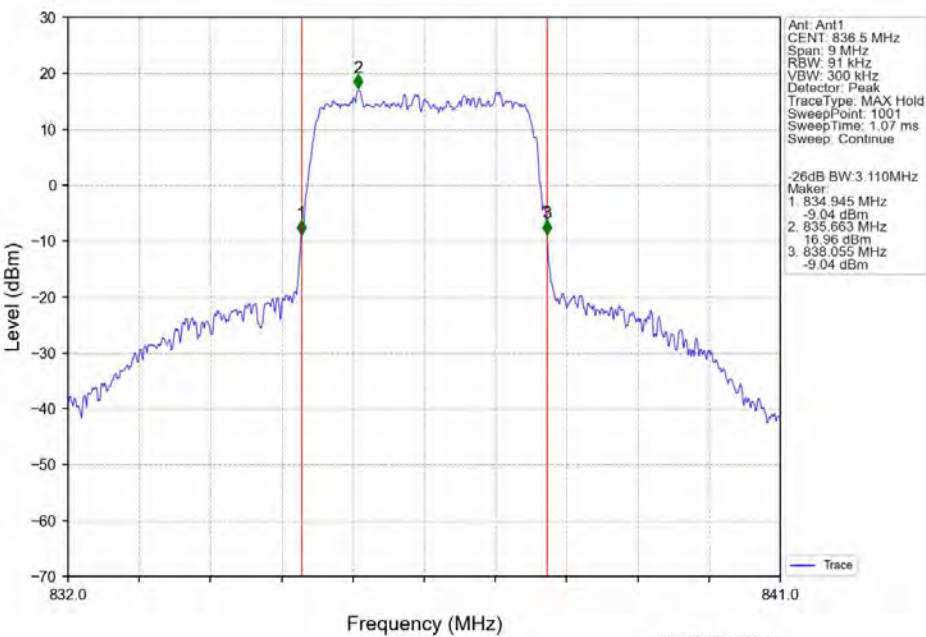
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



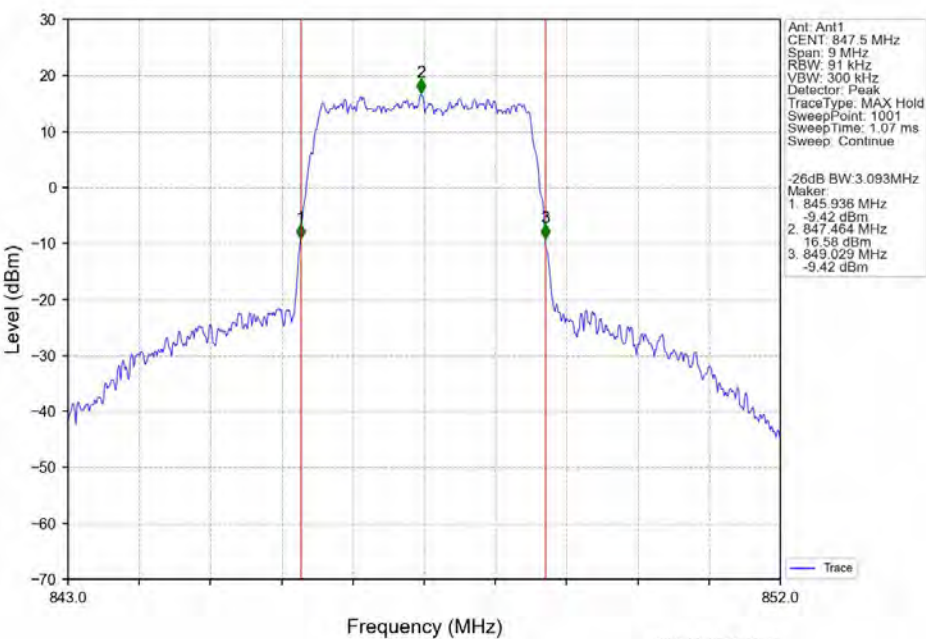
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



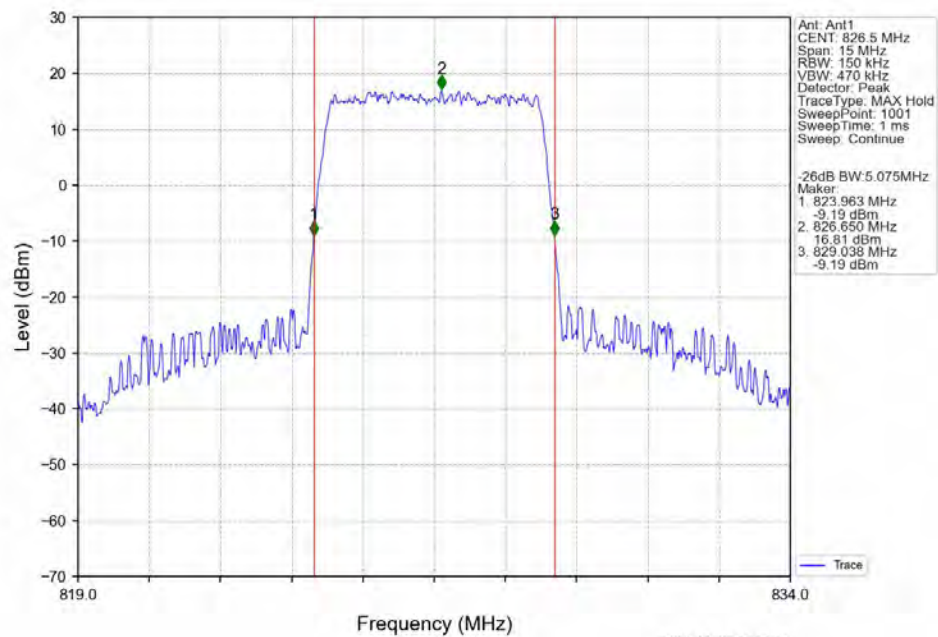
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



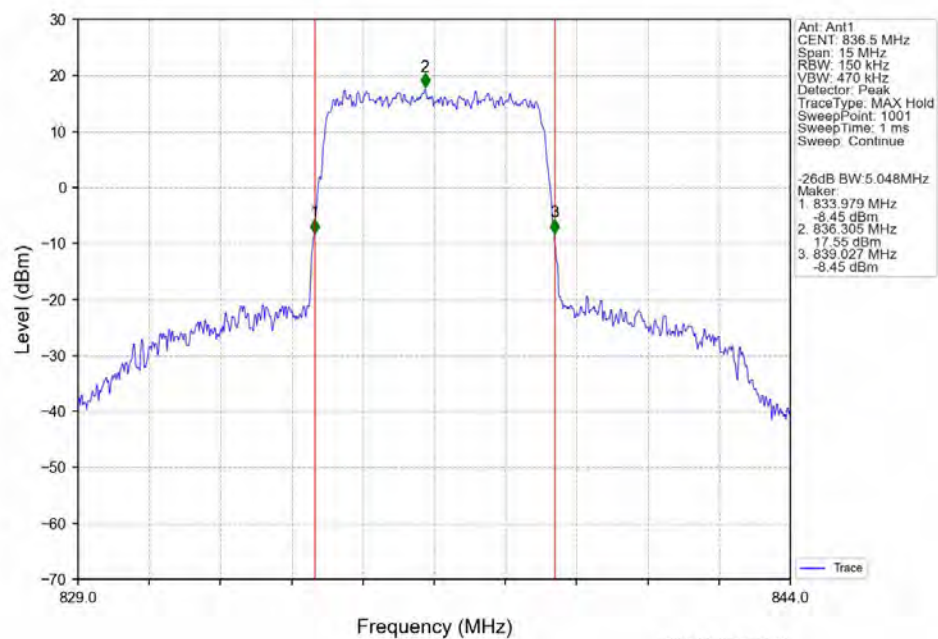
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



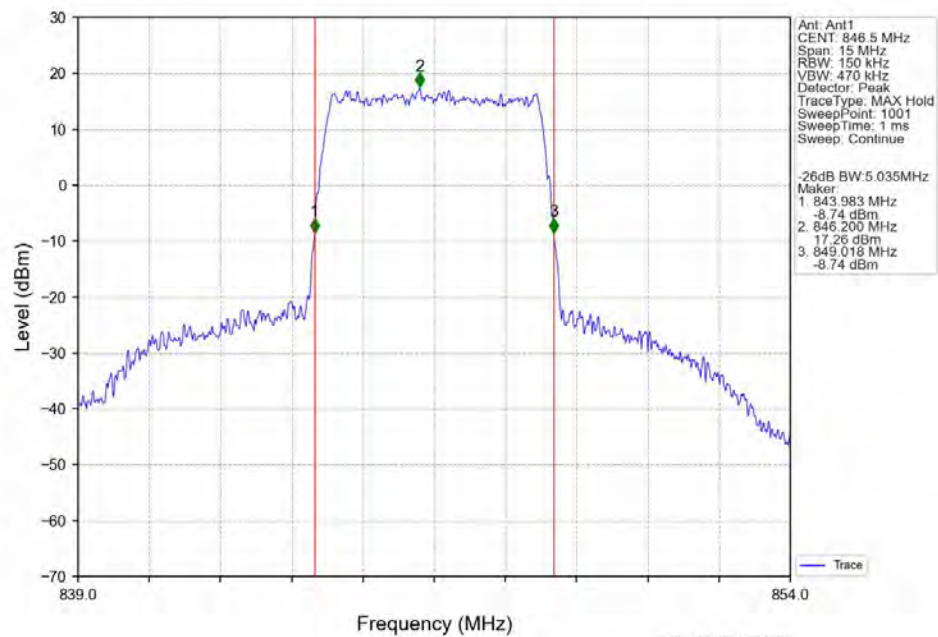
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



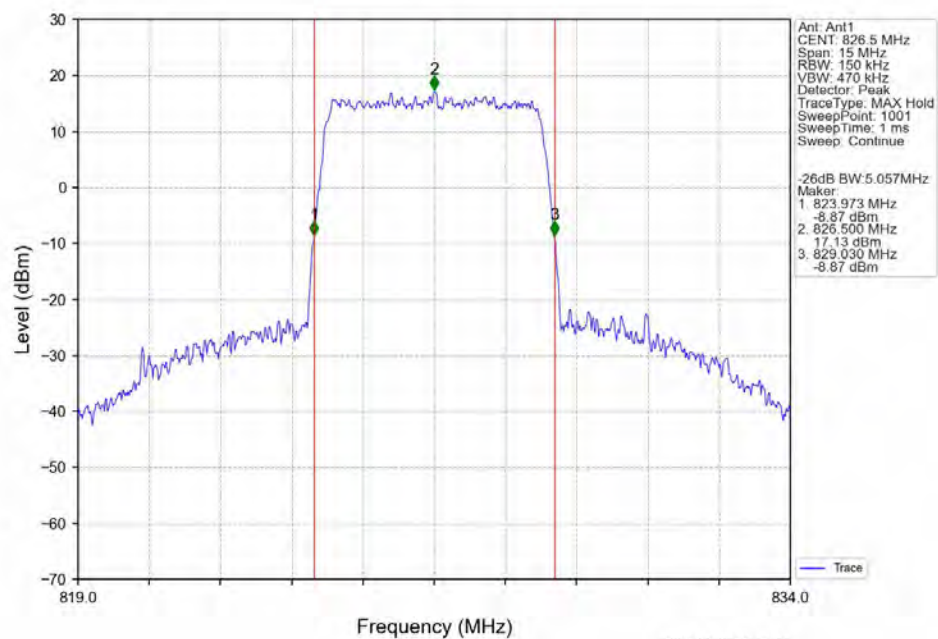
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



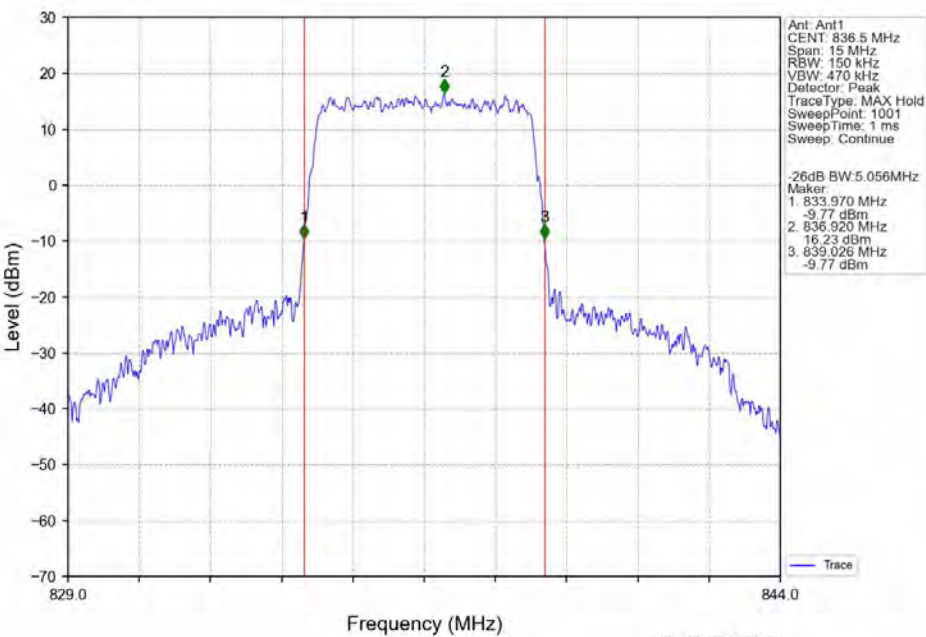
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



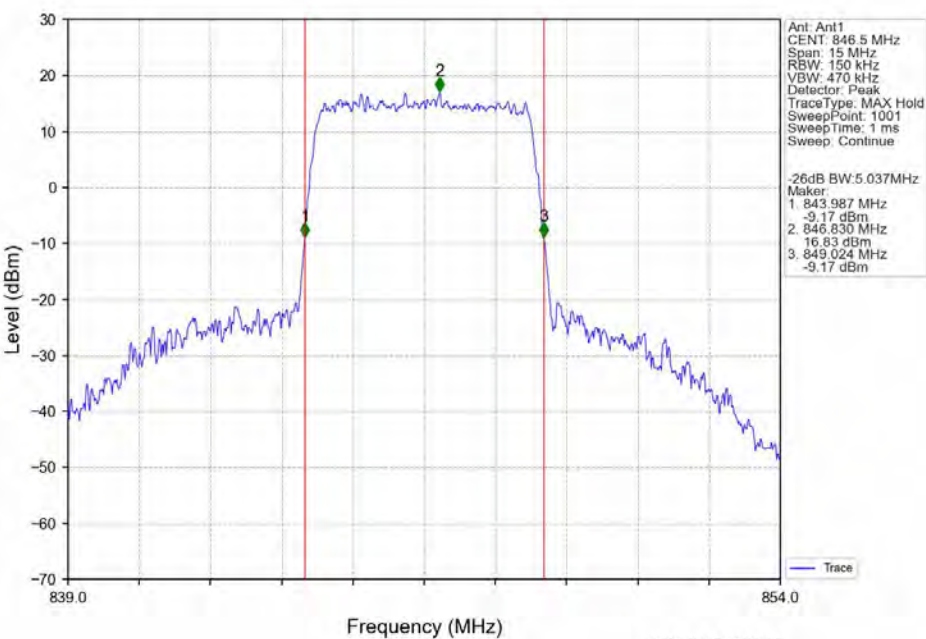
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



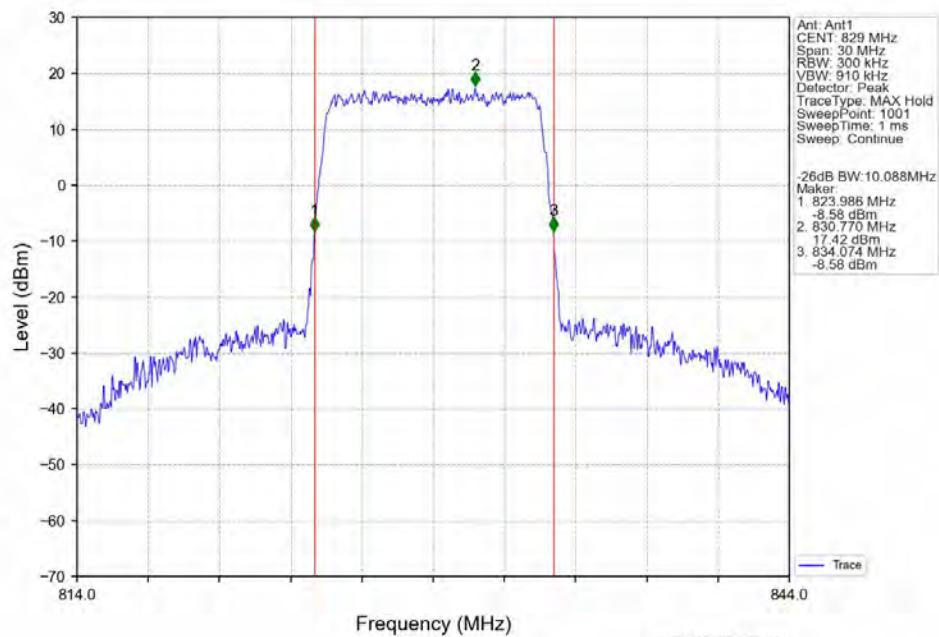
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



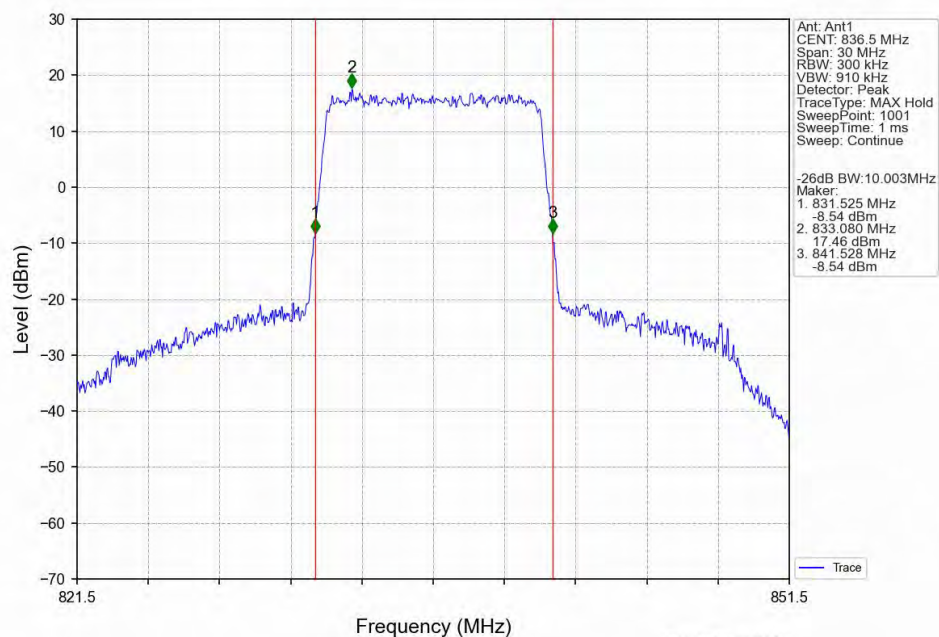
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



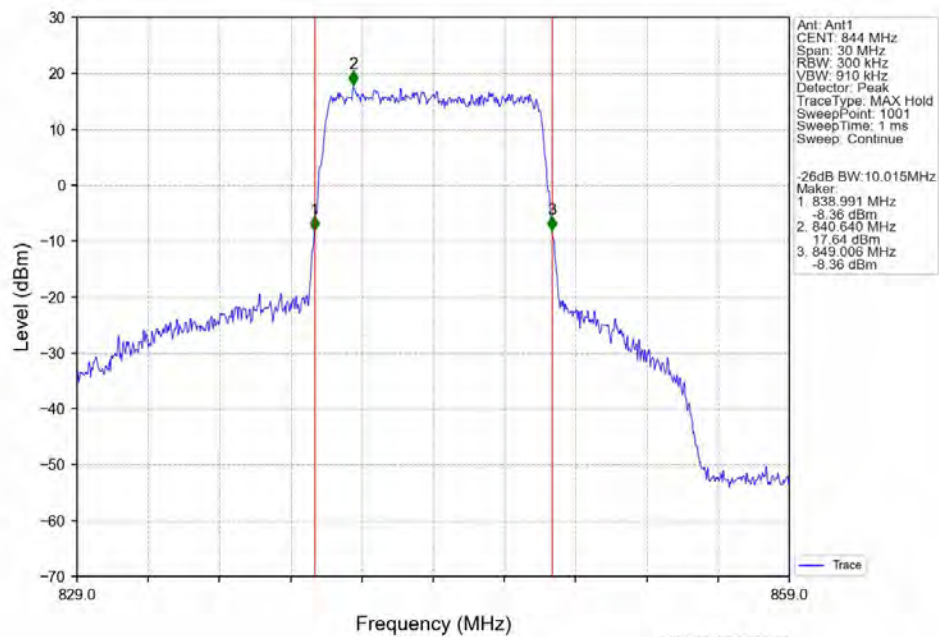
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



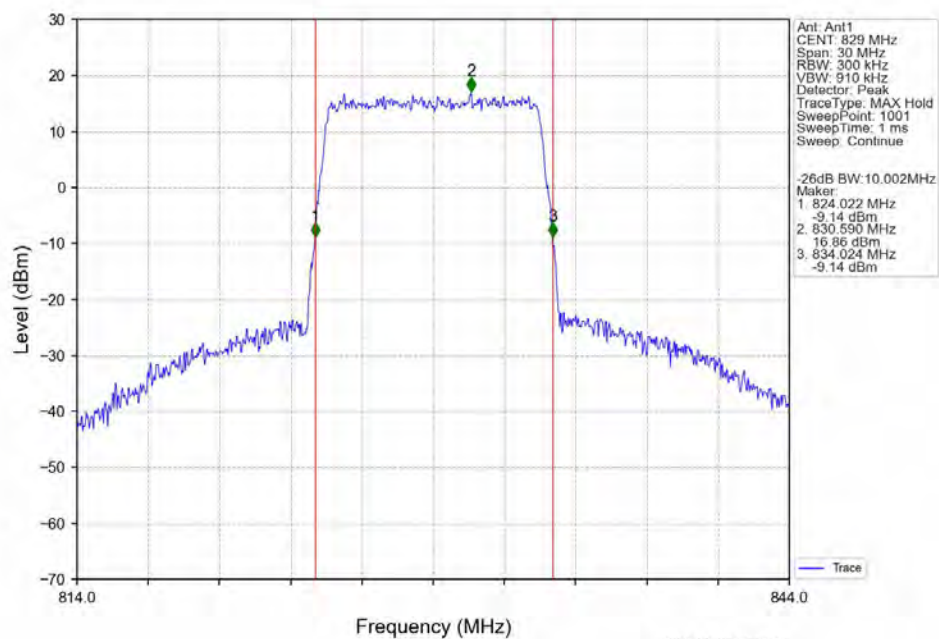
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



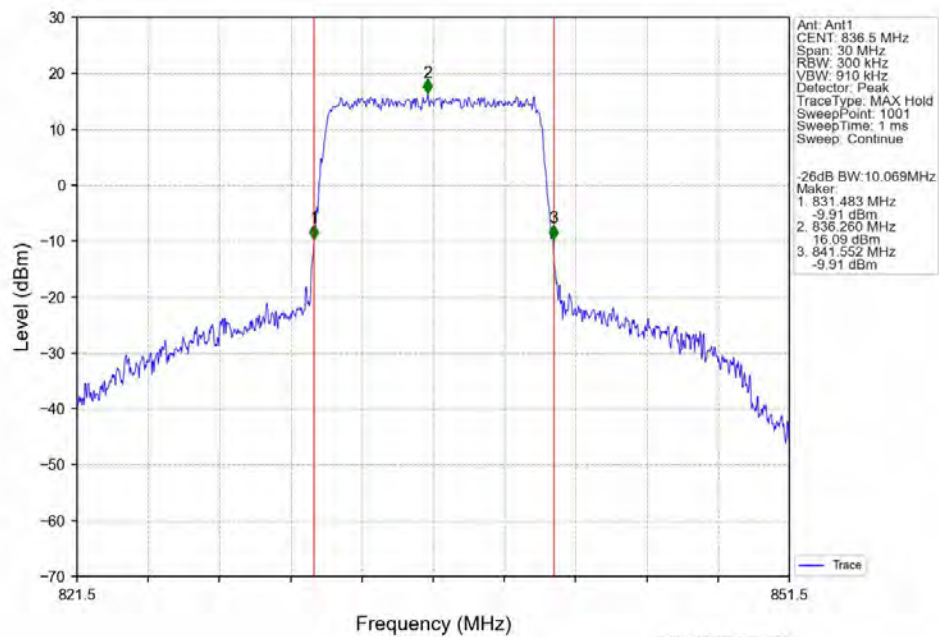
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



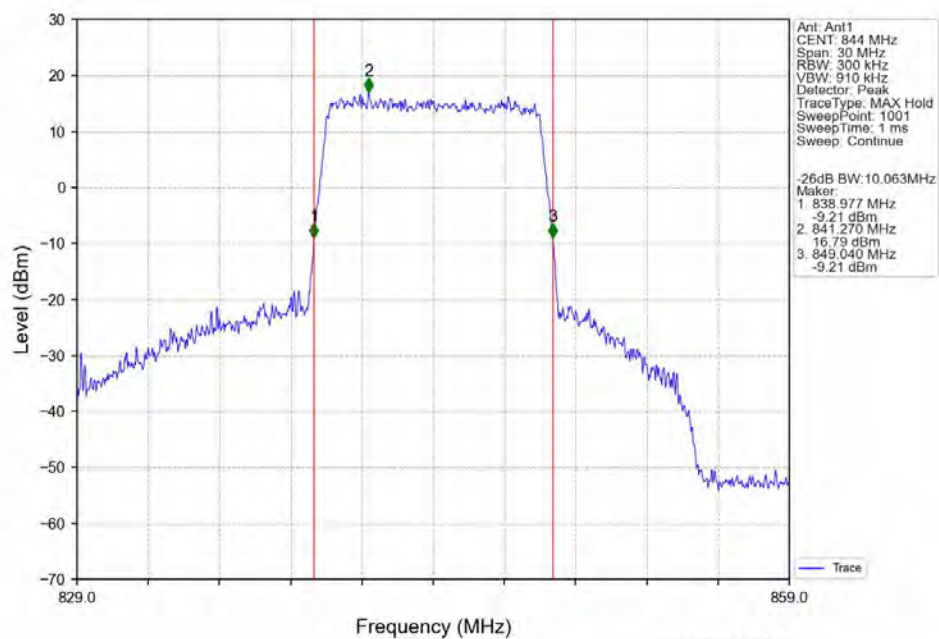
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



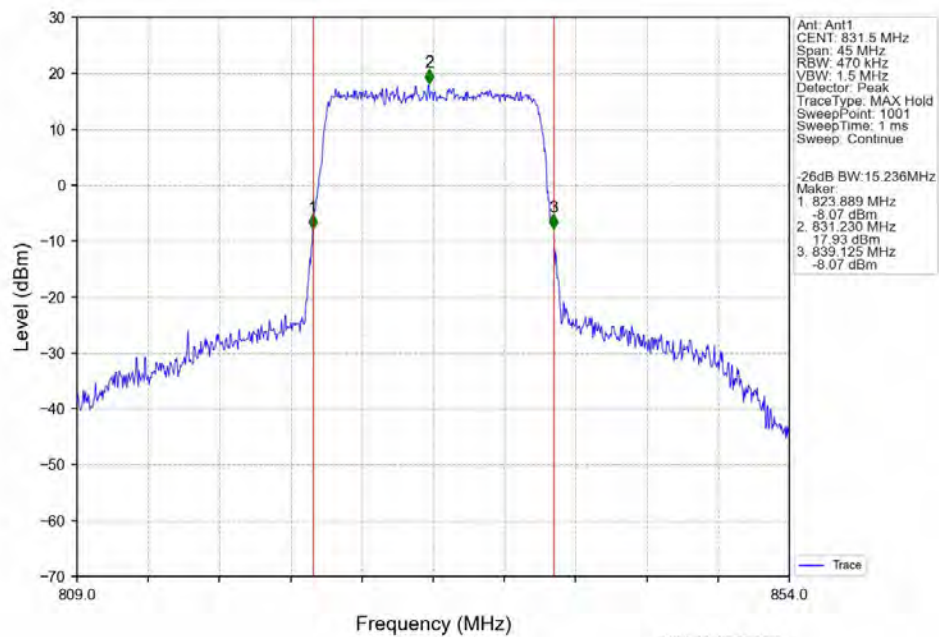
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



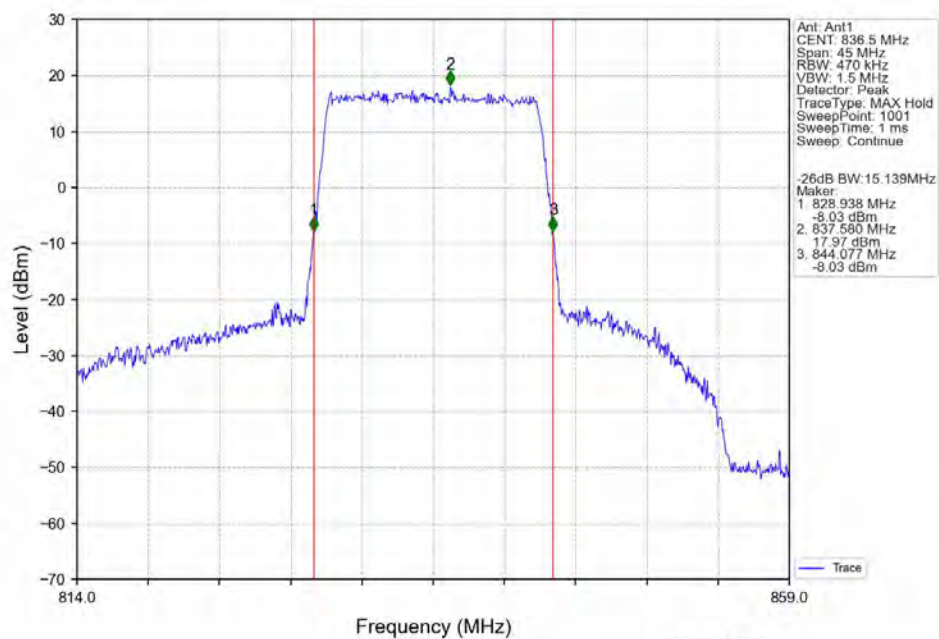
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



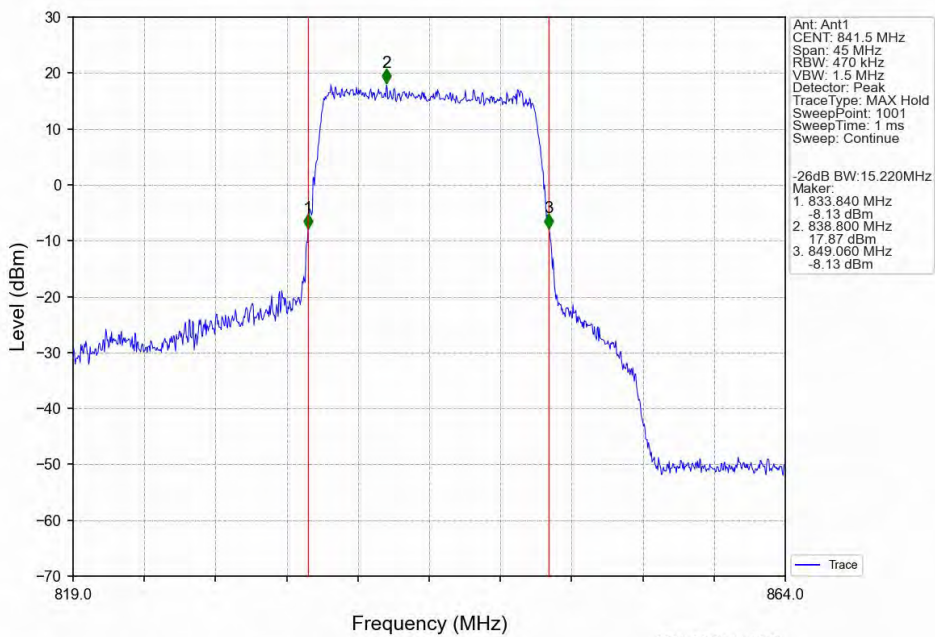
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



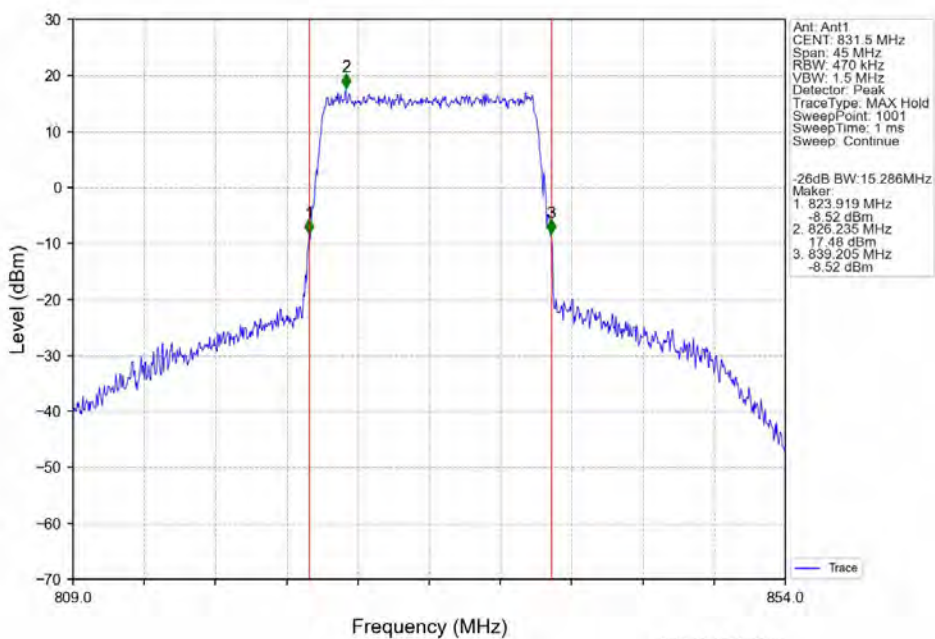
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



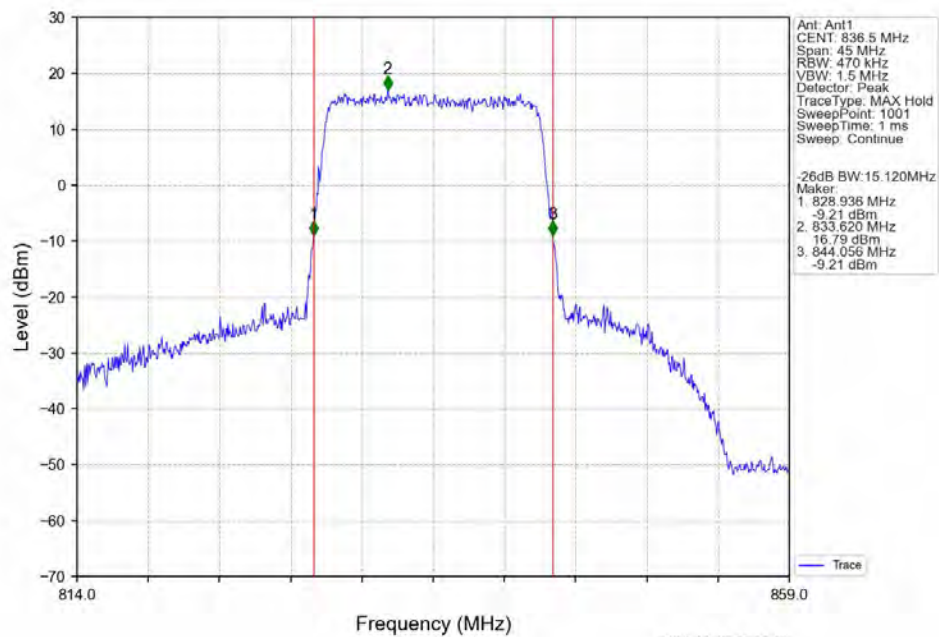
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



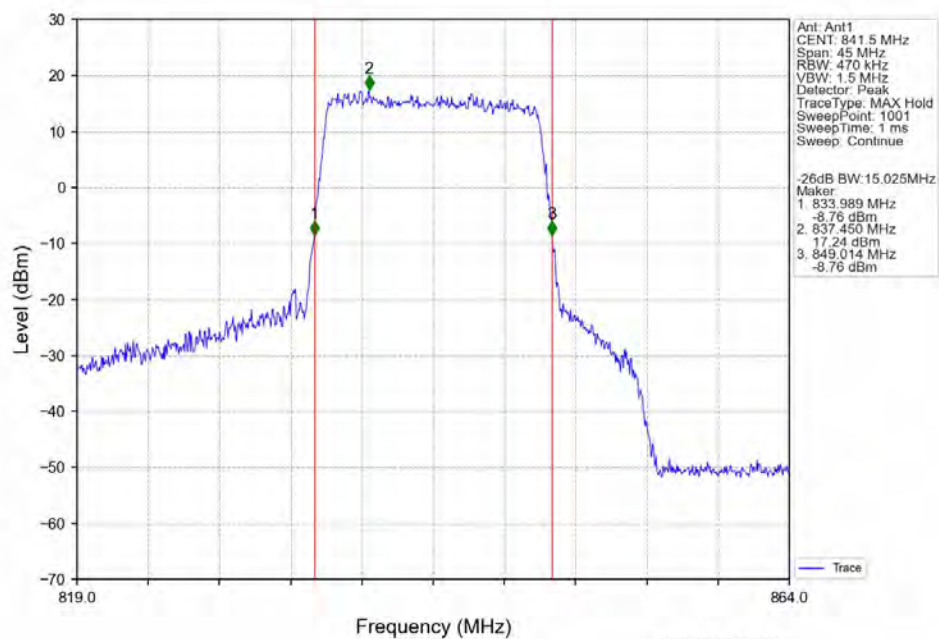
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



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	5.46	<=13	Pass
	836.5	6	0	5.36	<=13	Pass
	848.3	6	0	5.17	<=13	Pass
16QAM	824.7	6	0	6.18	<=13	Pass
	836.5	6	0	5.96	<=13	Pass
	848.3	6	0	5.95	<=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	5.37	<=13	Pass
	847.5	15	0	5.28	<=13	Pass
16QAM	825.5	15	0	6.22	<=13	Pass
	836.5	15	0	6.09	<=13	Pass
	847.5	15	0	6.08	<=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	5.57	<=13	Pass
	836.5	25	0	5.39	<=13	Pass
	846.5	25	0	5.42	<=13	Pass
16QAM	826.5	25	0	6.27	<=13	Pass
	836.5	25	0	6.14	<=13	Pass
	846.5	25	0	6.14	<=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	5.53	<=13	Pass
	836.5	50	0	5.43	<=13	Pass
	844	50	0	5.48	<=13	Pass
16QAM	829	50	0	6.23	<=13	Pass
	836.5	50	0	6.16	<=13	Pass

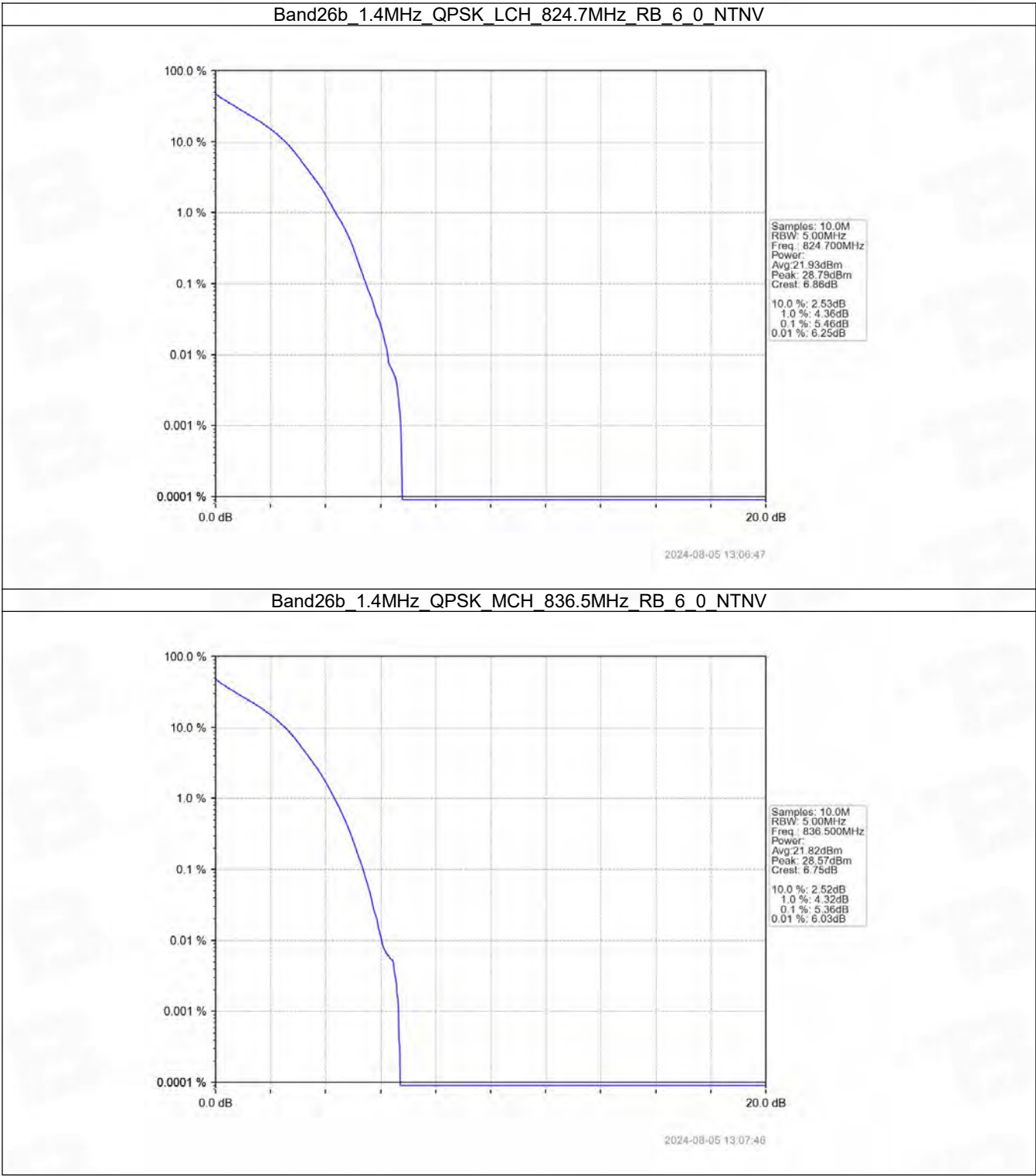
	844	50	0	6.15	<=13	Pass
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5.1.5 B26b_15MHz

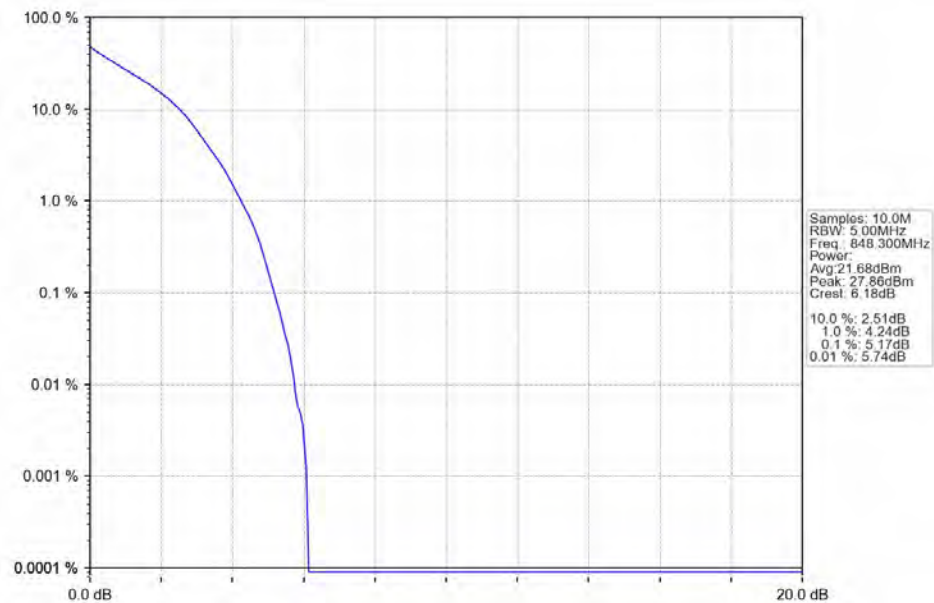
Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	5.76	<=13	Pass
	836.5	75	0	5.65	<=13	Pass
	841.5	75	0	5.62	<=13	Pass
16QAM	831.5	75	0	6.14	<=13	Pass
	836.5	75	0	6.15	<=13	Pass
	841.5	75	0	6.16	<=13	Pass

5.2 Test Graph

5.2.1 B26b_1.4MHz

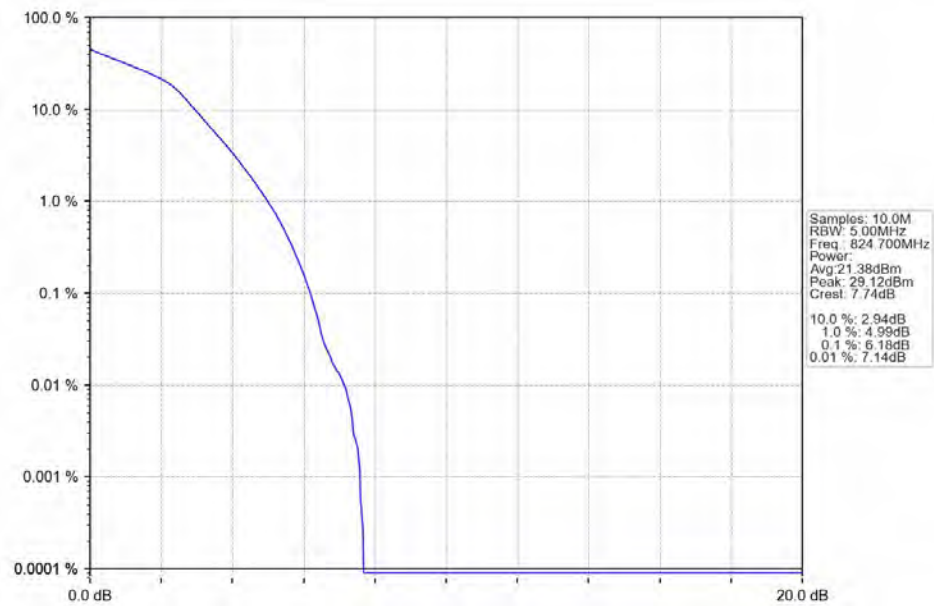


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



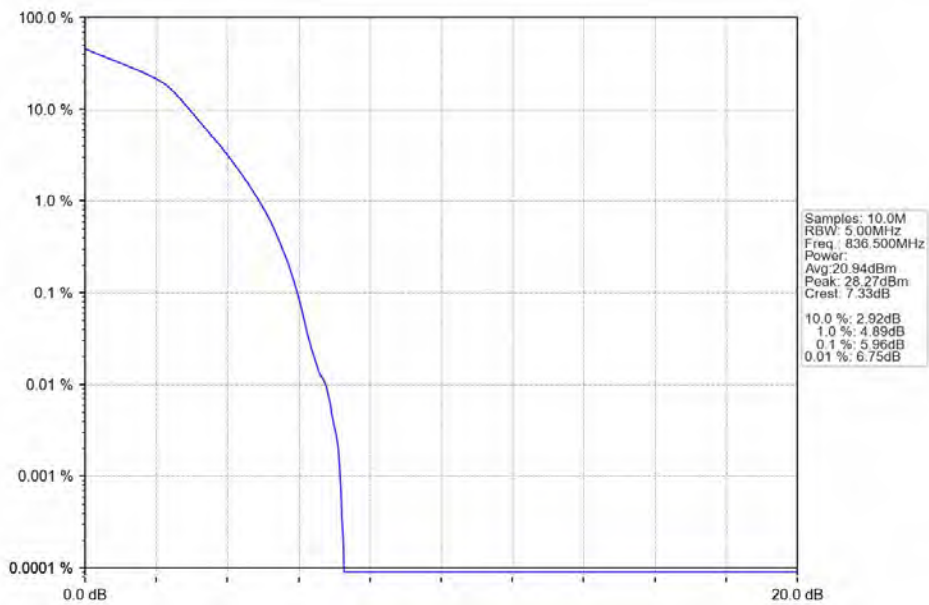
2024-08-05 13:12:23

Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



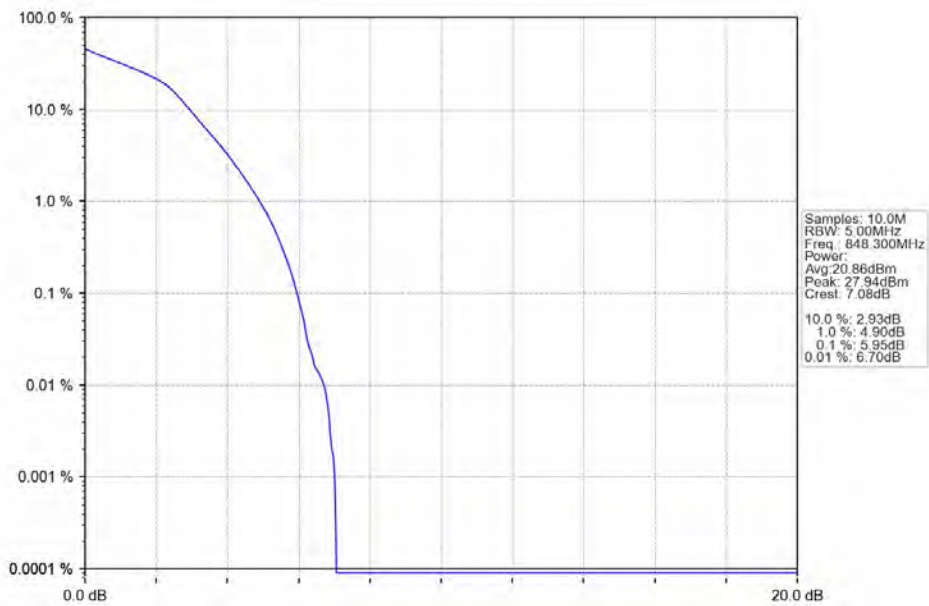
2024-08-05 13:07:17

Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



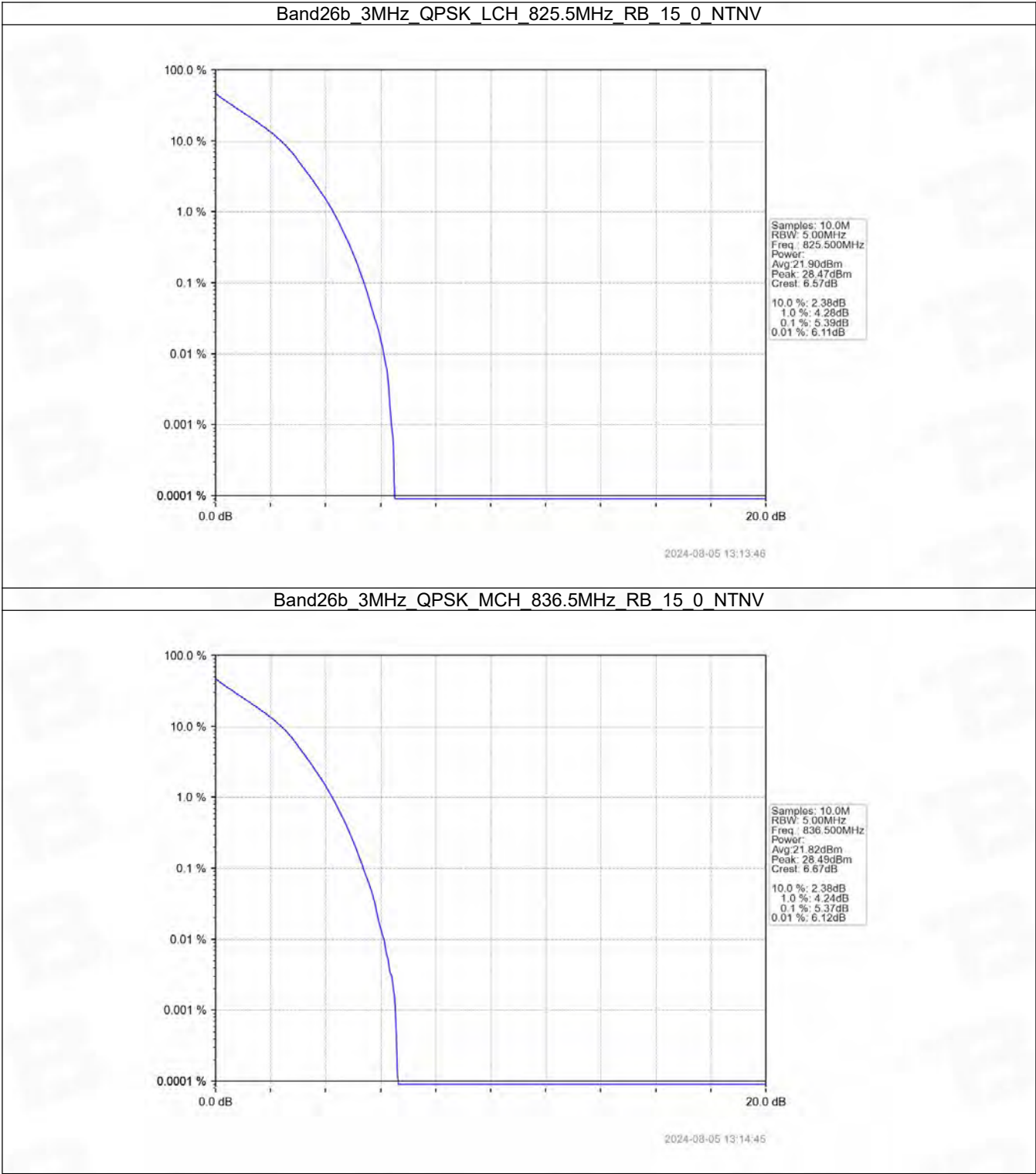
2024-08-05 13:11:25

Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

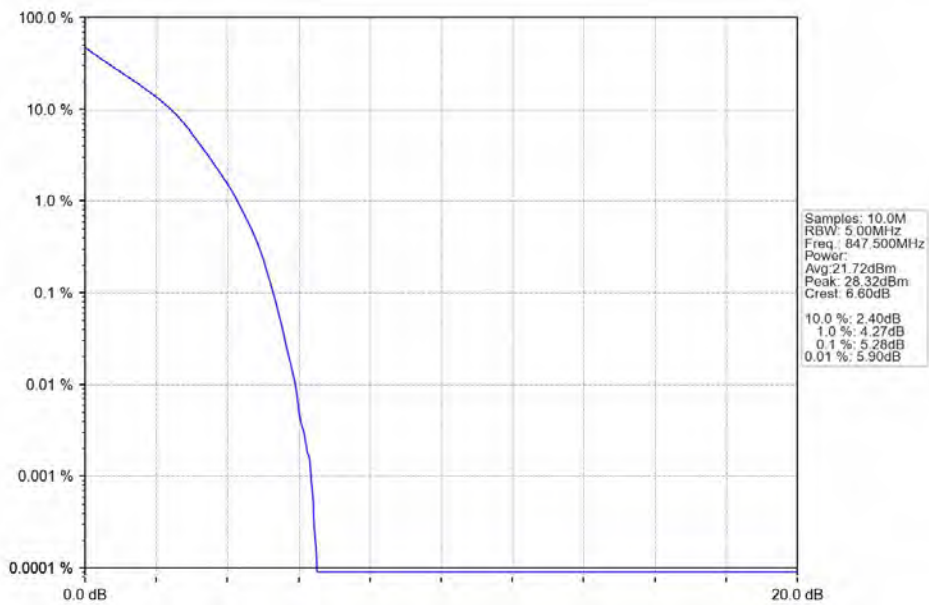


2024-08-05 13:12:54

5.2.2 B26b_3MHz

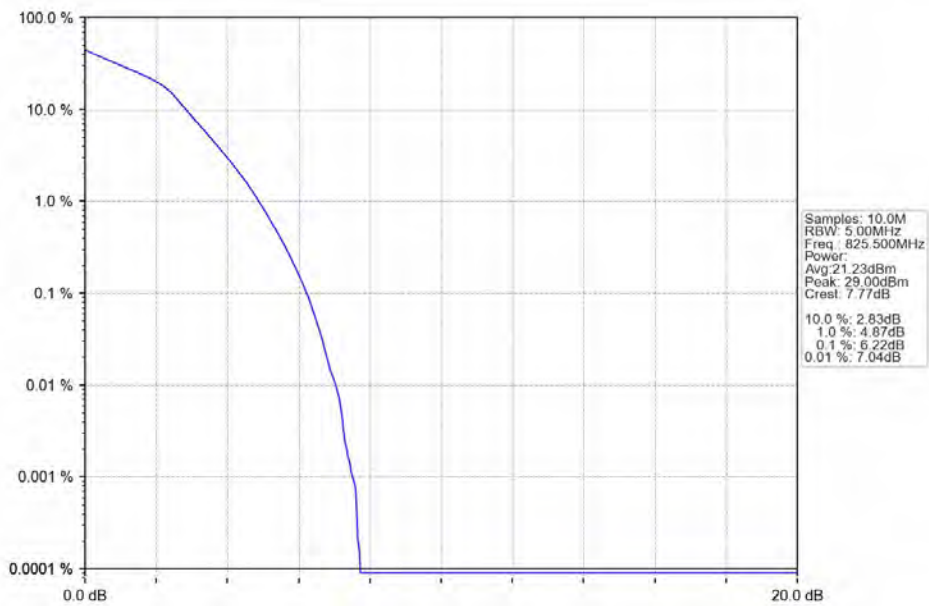


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



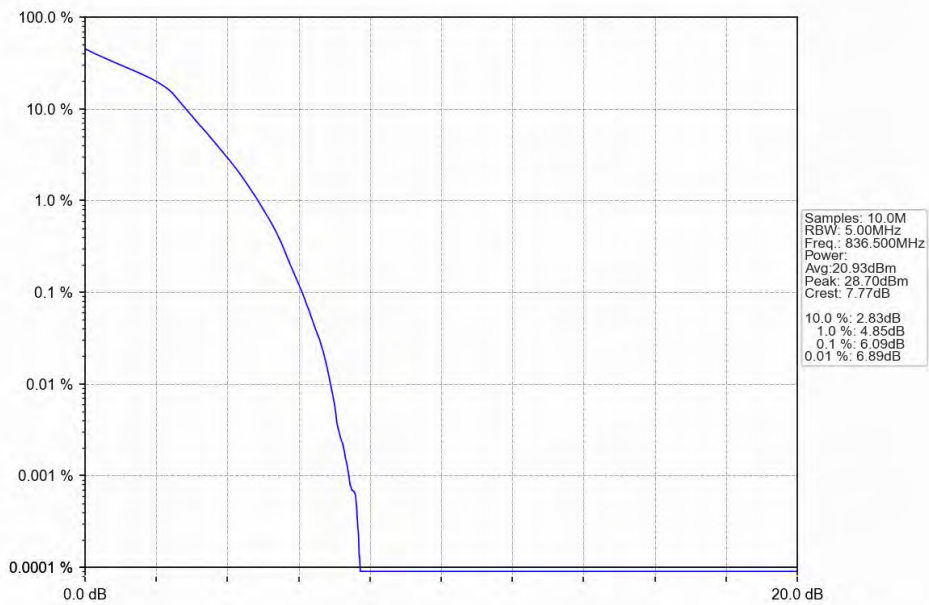
2024-08-05 13:15:44

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



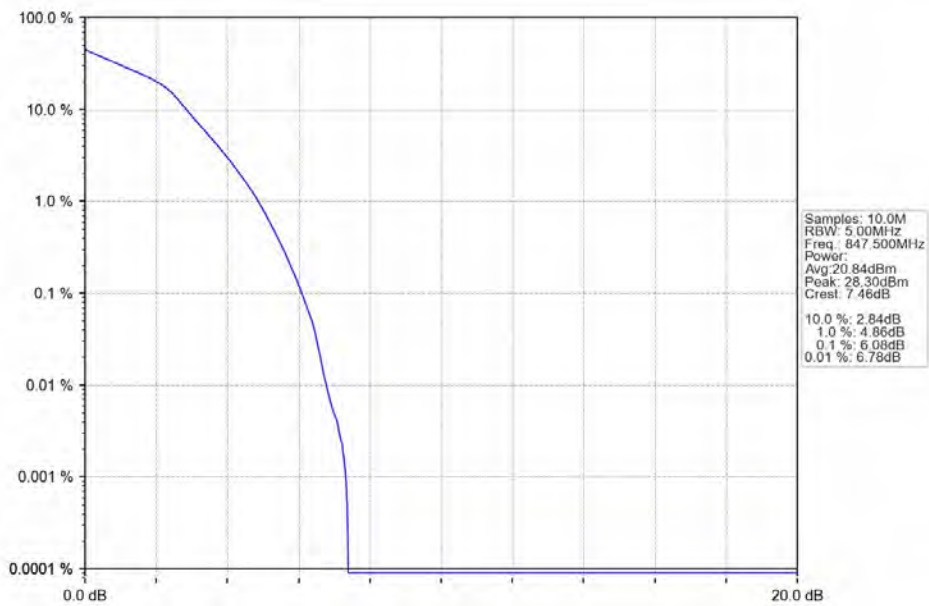
2024-08-05 13:14:18

Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



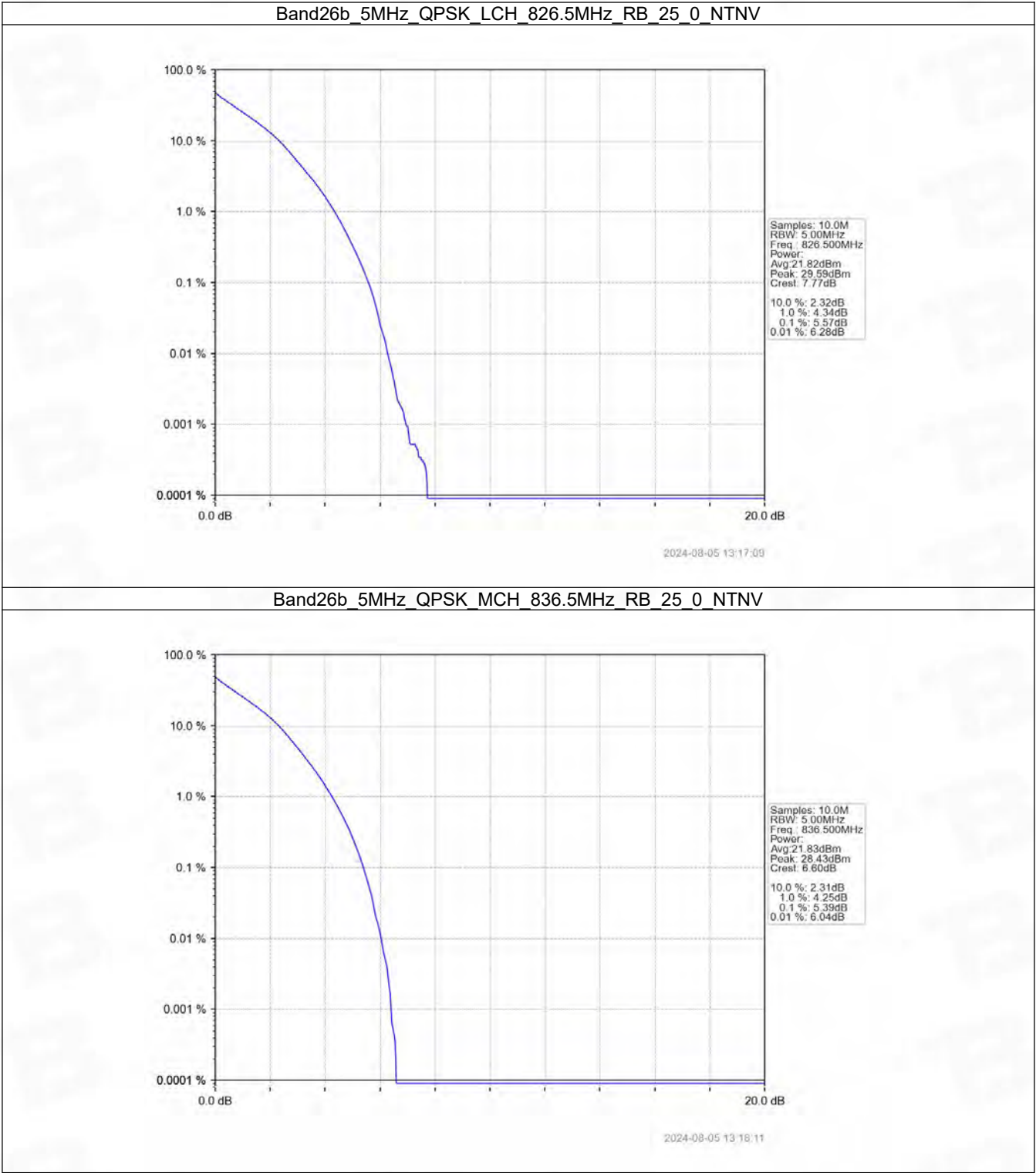
2024-08-05 13:15:16

Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

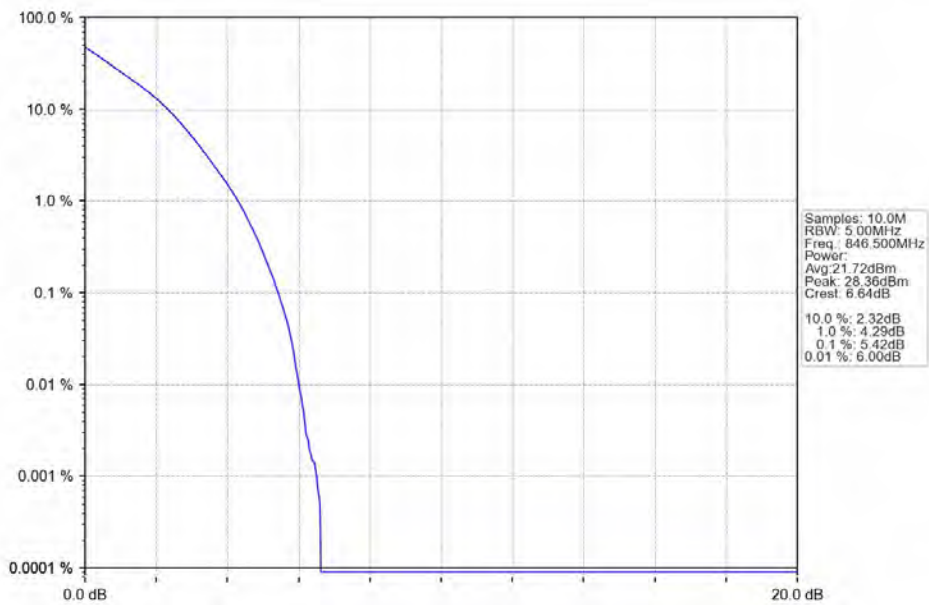


2024-08-05 13:16:14

5.2.3 B26b_5MHz

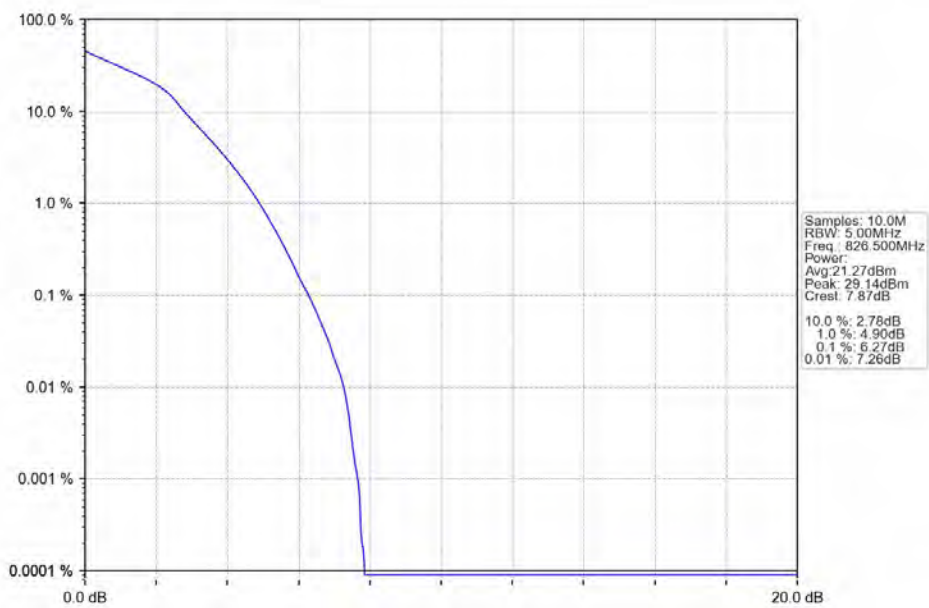


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



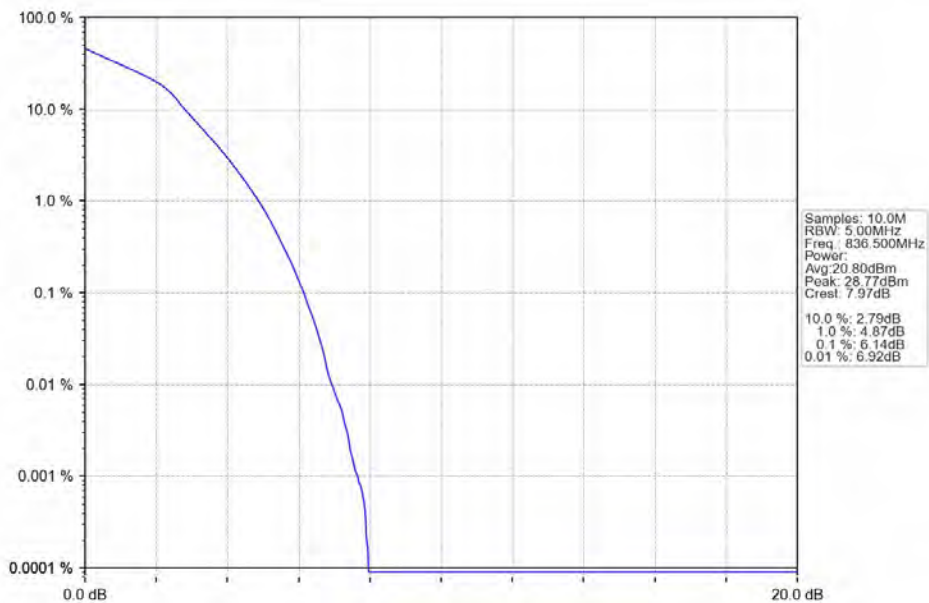
2024-08-05 13:19:13

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



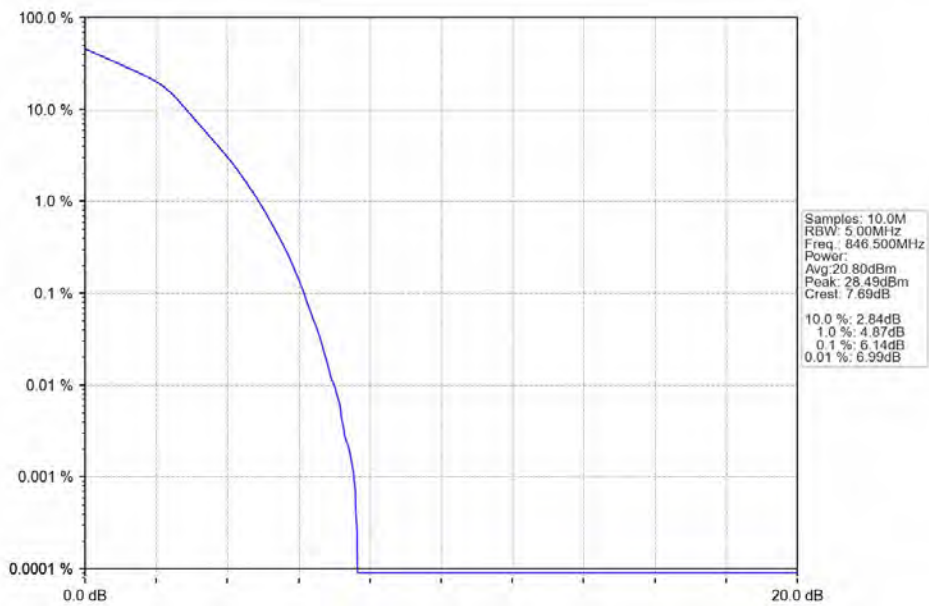
2024-08-05 13:17:42

Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



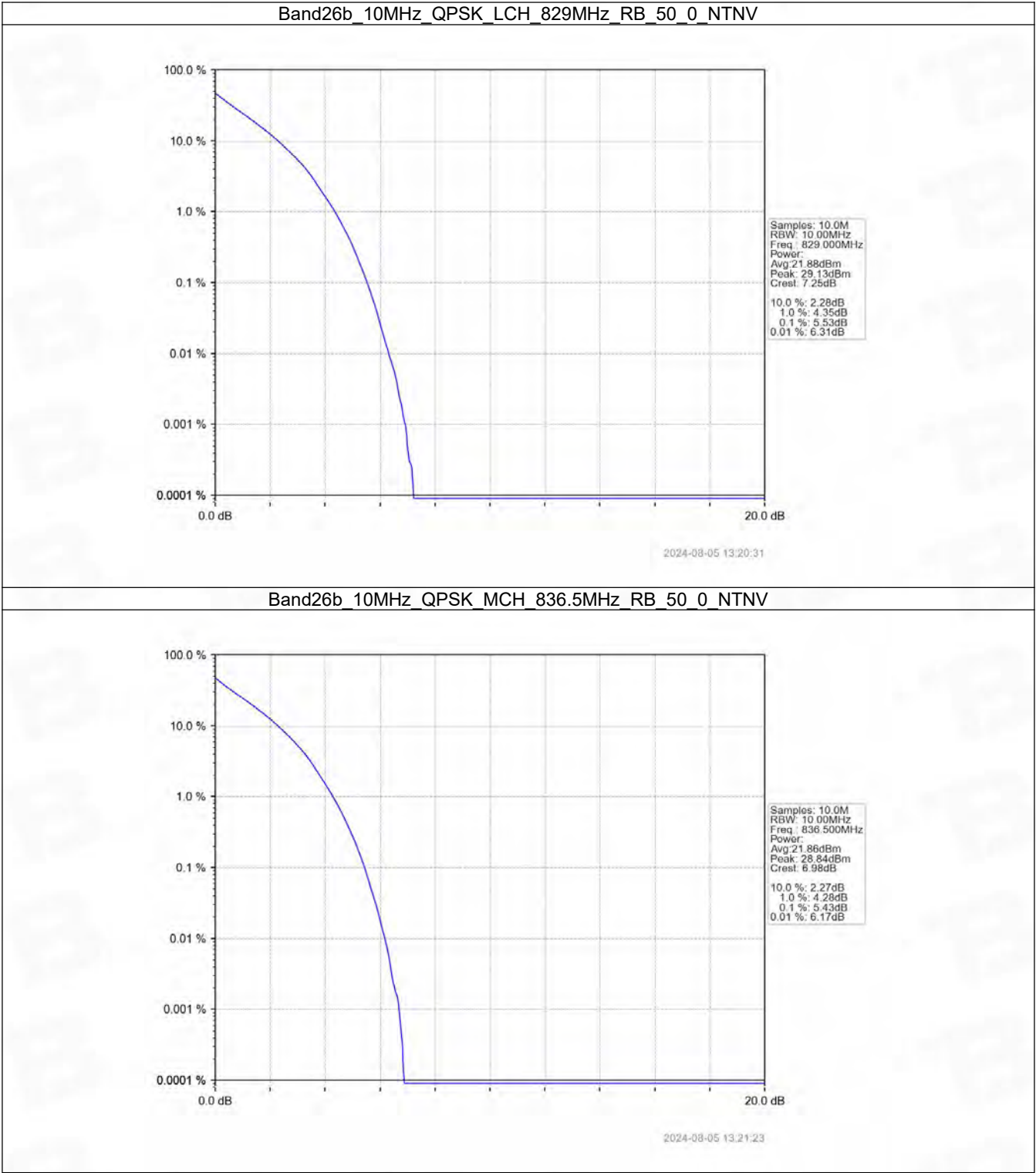
2024-08-05 13:18:42

Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

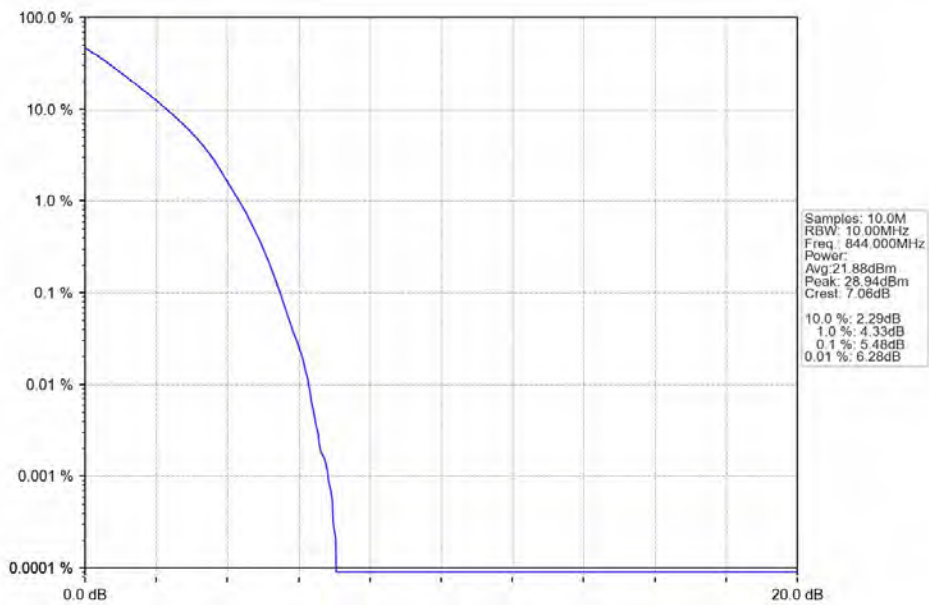


2024-08-05 13:19:48

5.2.4 B26b_10MHz

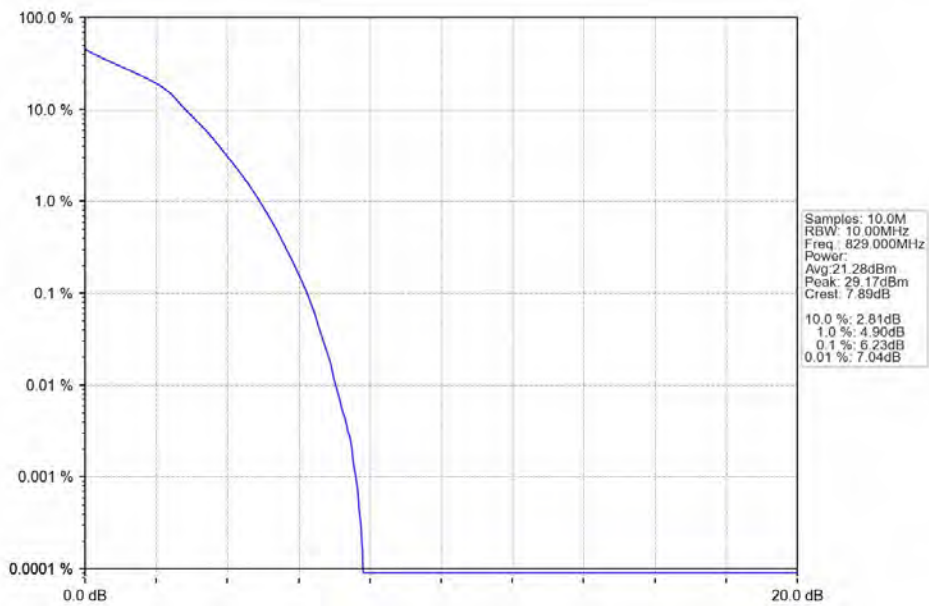


Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



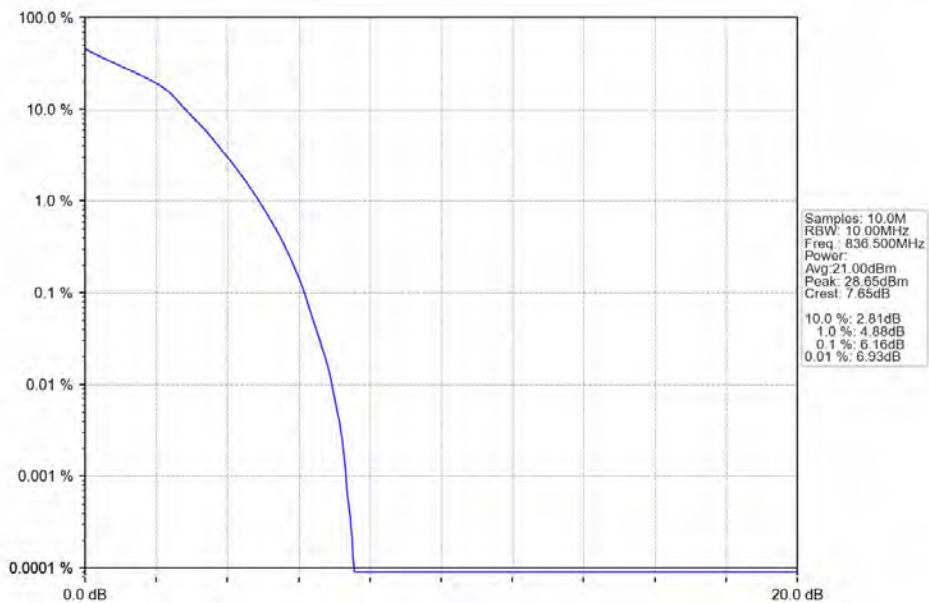
2024-08-05 13:22:20

Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



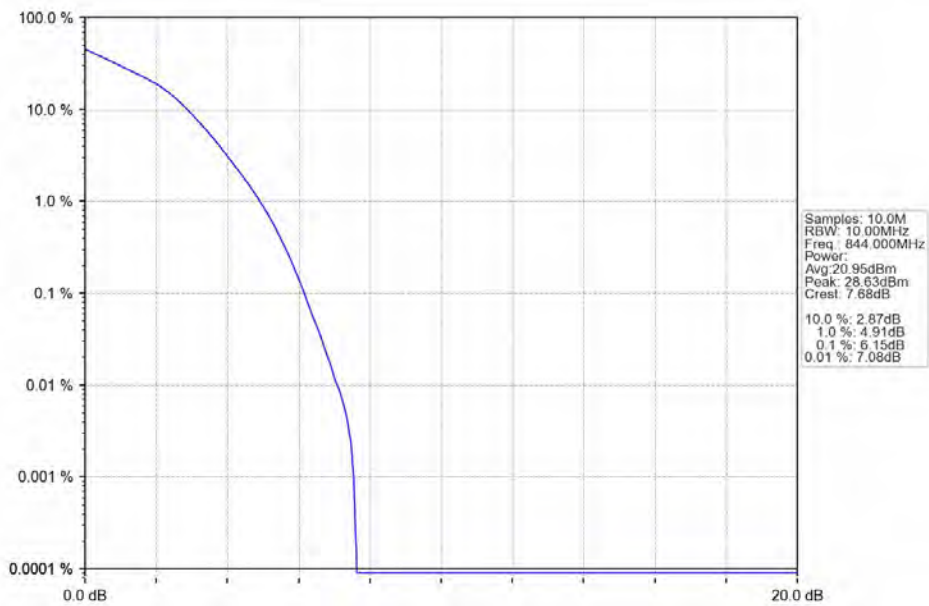
2024-08-05 13:20:47

Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



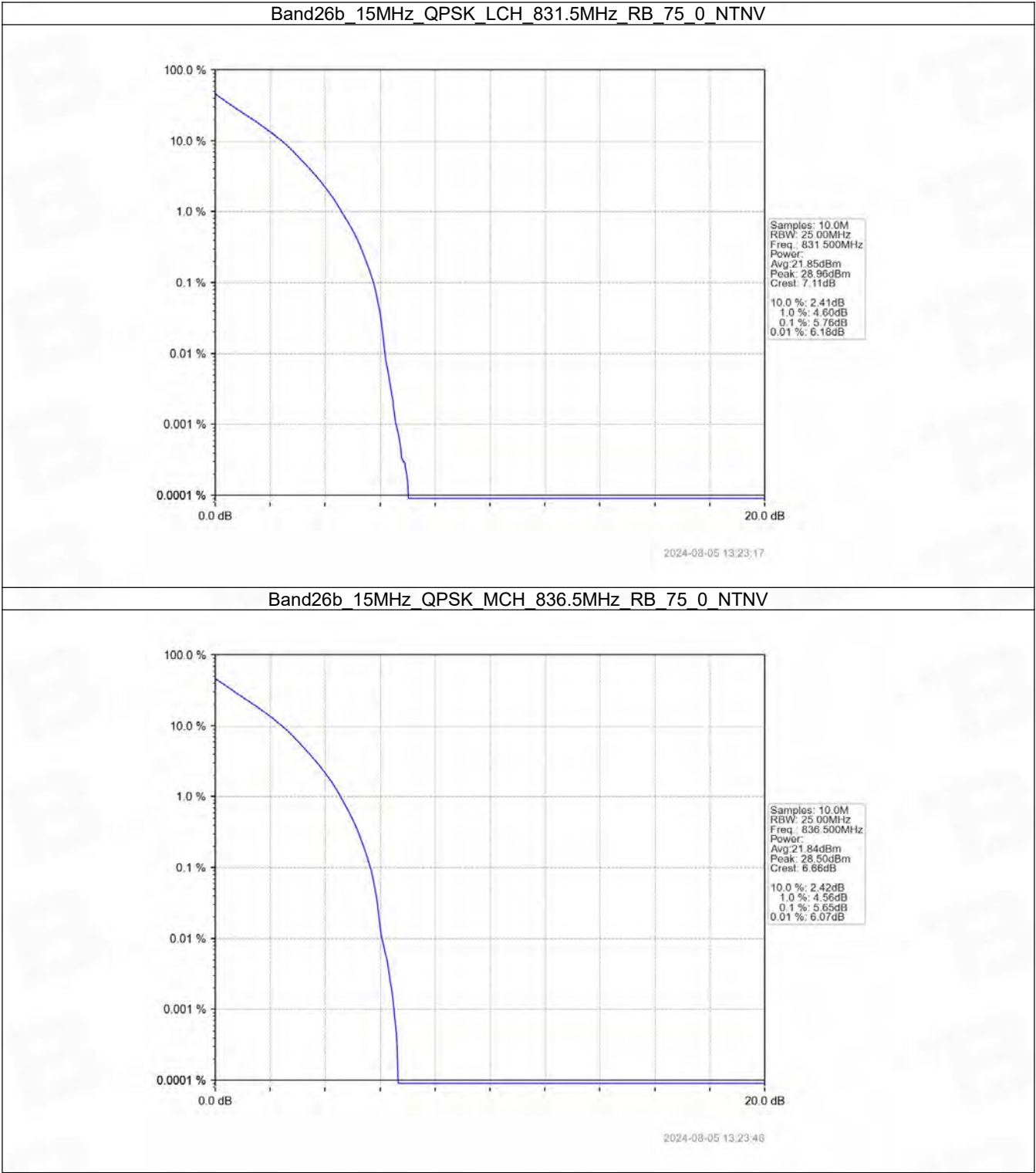
2024-08-05 13:22:00

Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

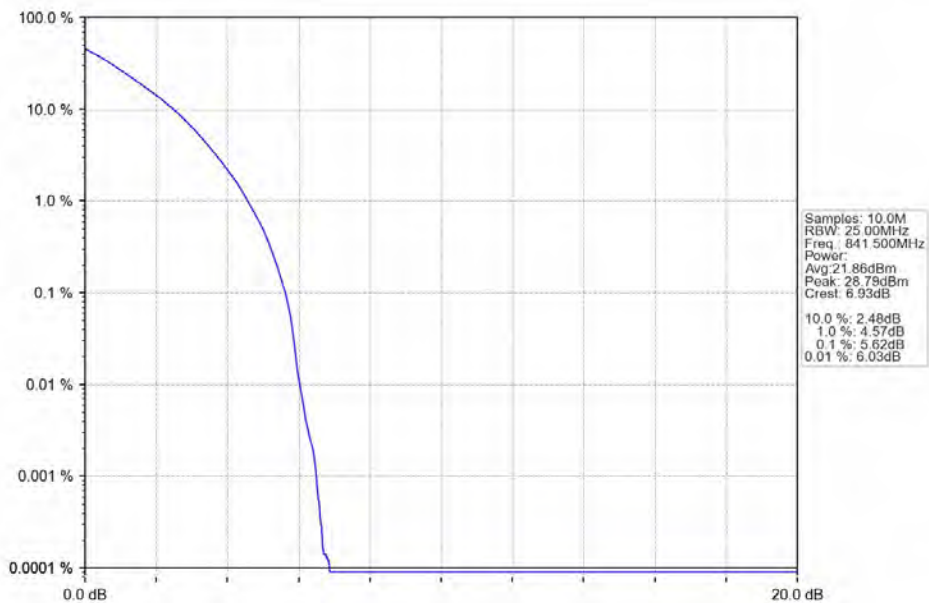


2024-08-05 13:22:37

5.2.5 B26b_15MHz

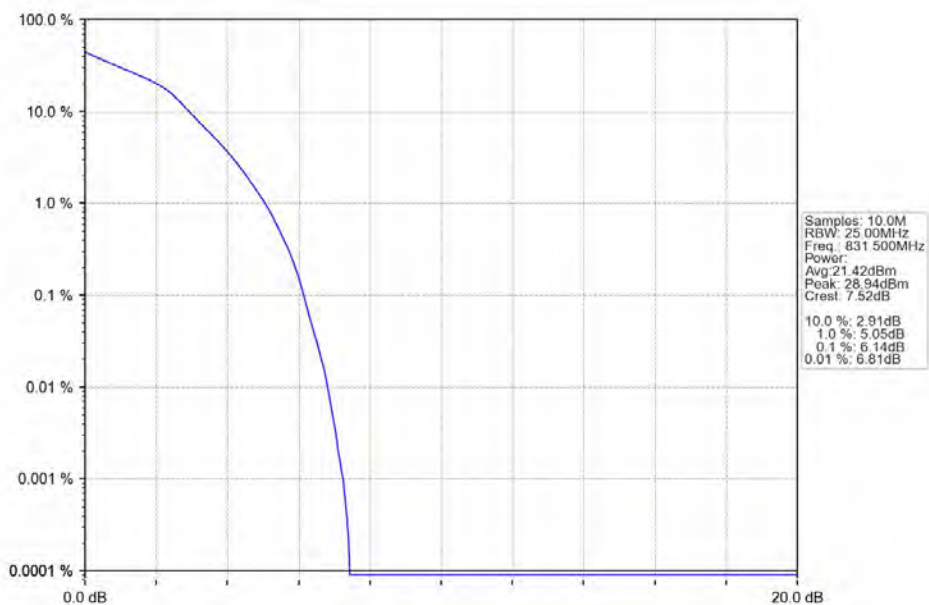


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



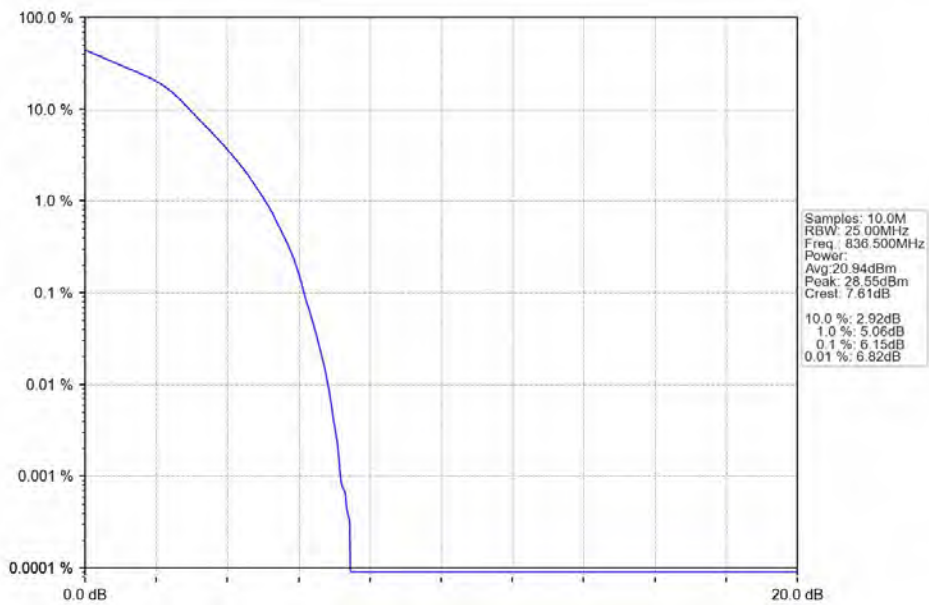
2024-08-05 13:24:15

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



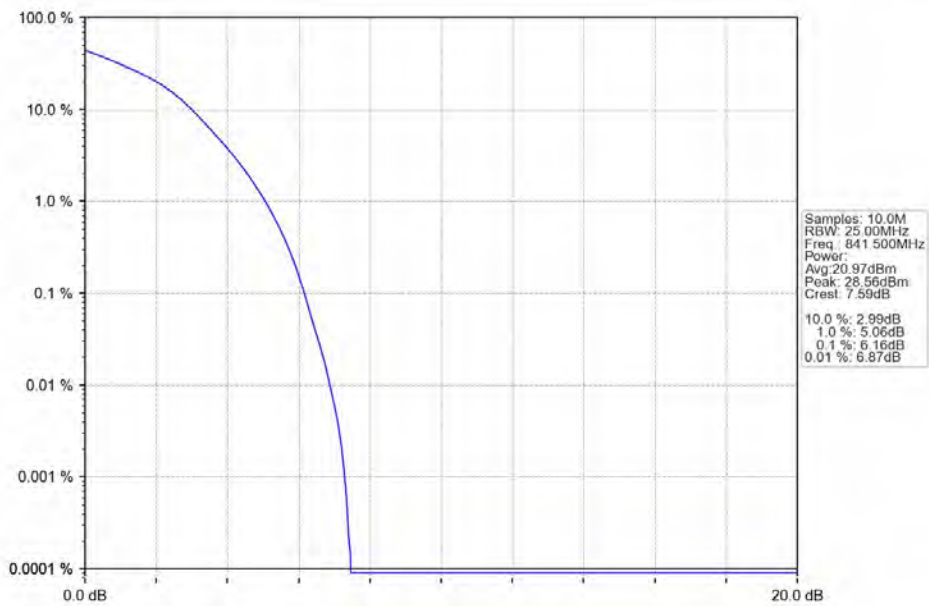
2024-08-05 13:23:30

Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



2024-08-05 13:23:59

Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



2024-08-05 13:24:28

6. Spurious Emission

6.1 Test Result

6.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	848.3			5	Refer To Test Graph	
		6	0	Refer To Test Graph		Pass
16QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	848.3			5	Refer To Test Graph	
		6	0	Refer To Test Graph		Pass

6.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

6.1.3 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
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	826.5	1	0	Refer To Test Graph		Pass

	836.5	25	0	Refer To Test Graph	Pass
		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

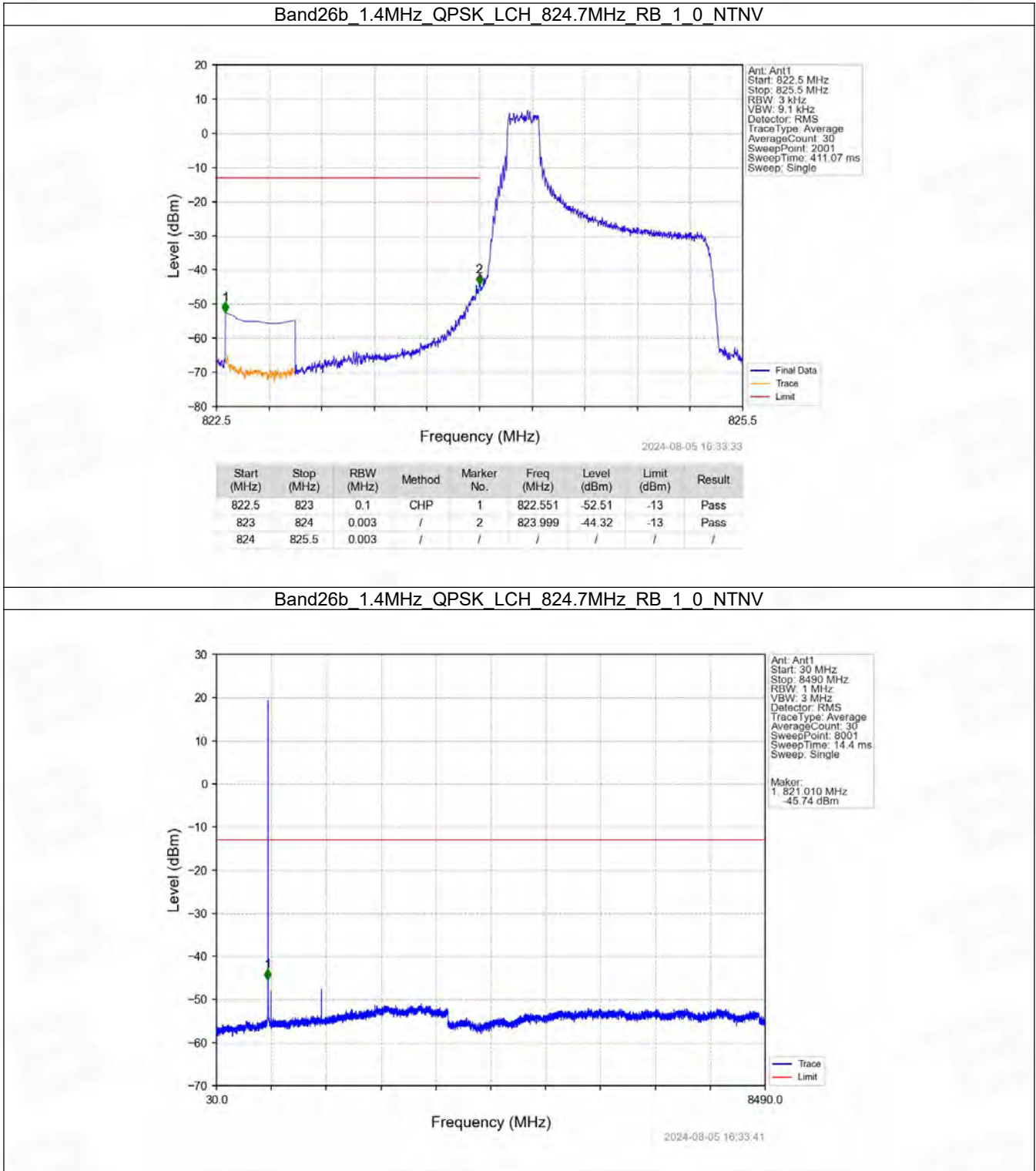
Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	844		1	0	Refer To Test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

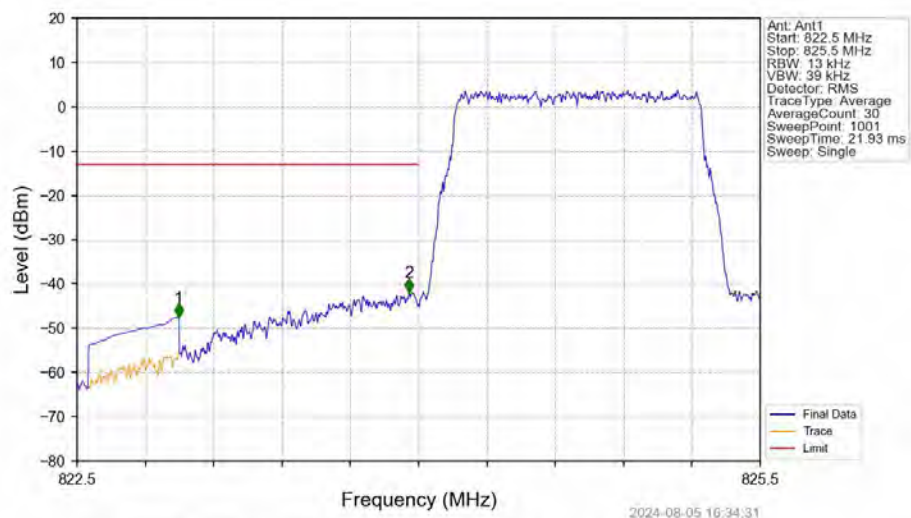
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

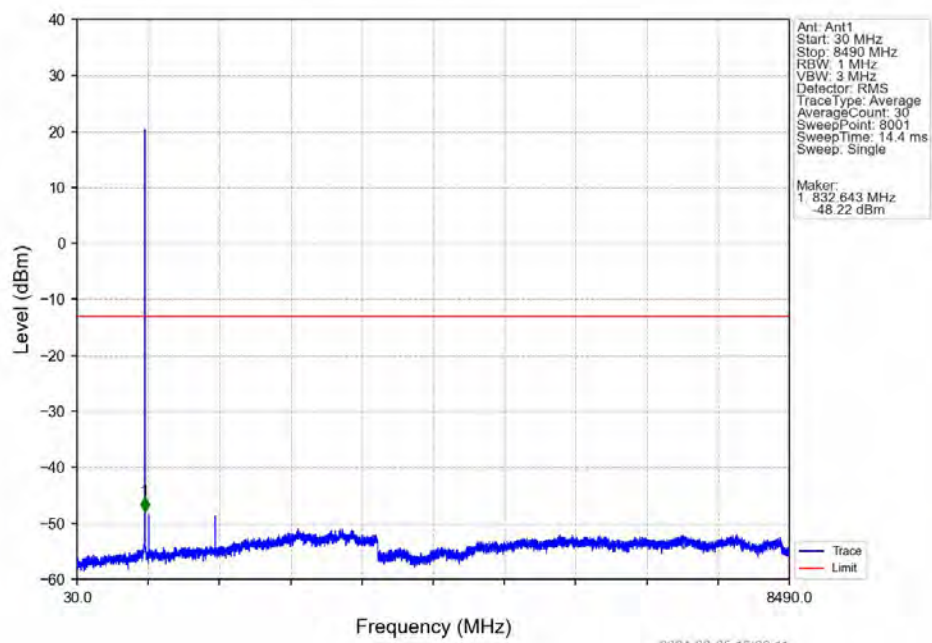


Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

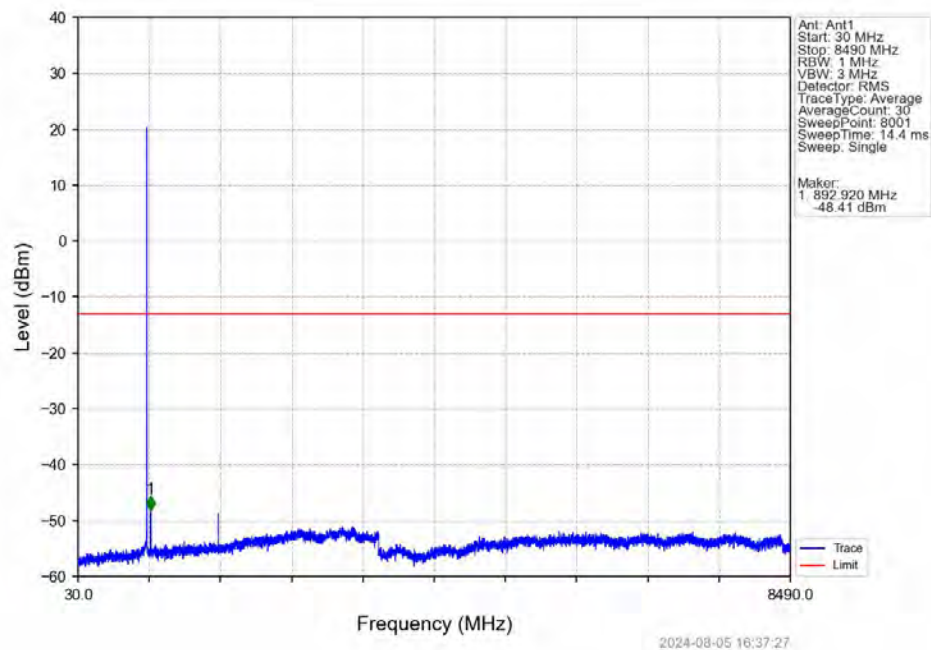


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-47.52	-13	Pass
823	824	0.013	/	2	823.958	-41.92	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

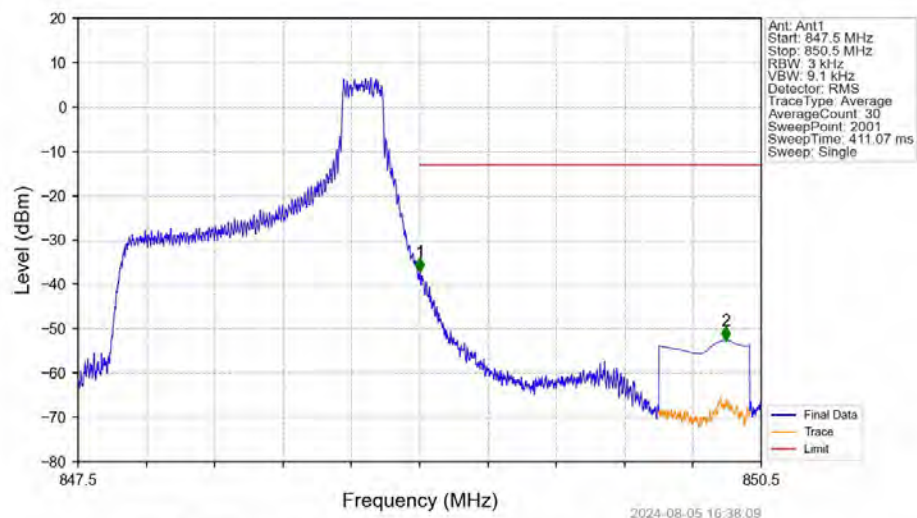
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

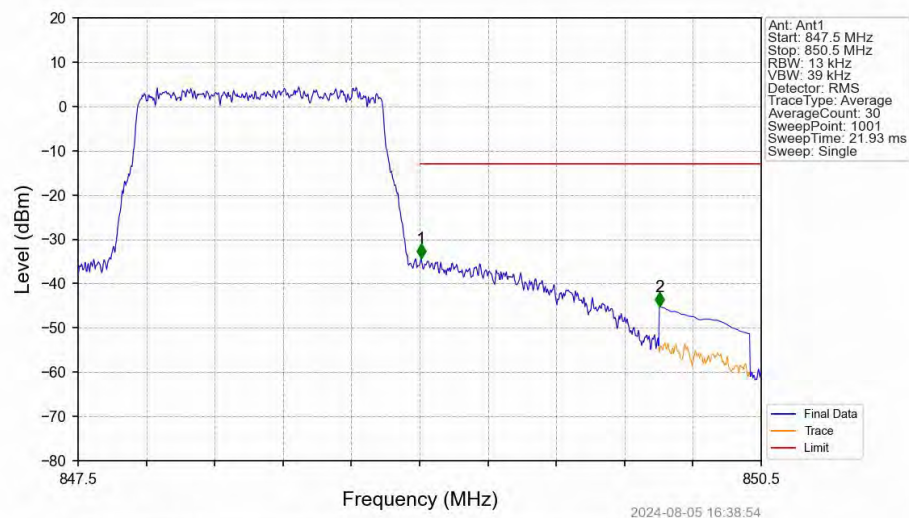


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-37.19	-13	Pass
850	850.5	0.1	CHP	2	850.344	-52.56	-13	Pass

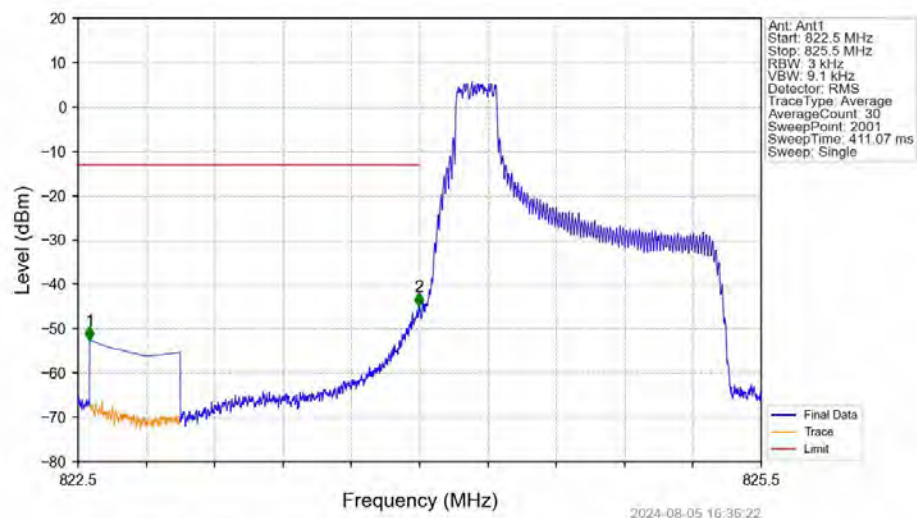
Band26b 1.4MHz QPSK HCH 848.3MHz RB_6_0 NTN



2024-08-05 16:38:54

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.006	-34.30	-13	Pass
850	850.5	0.1	CHP	2	850.053	-45.16	-13	Pass

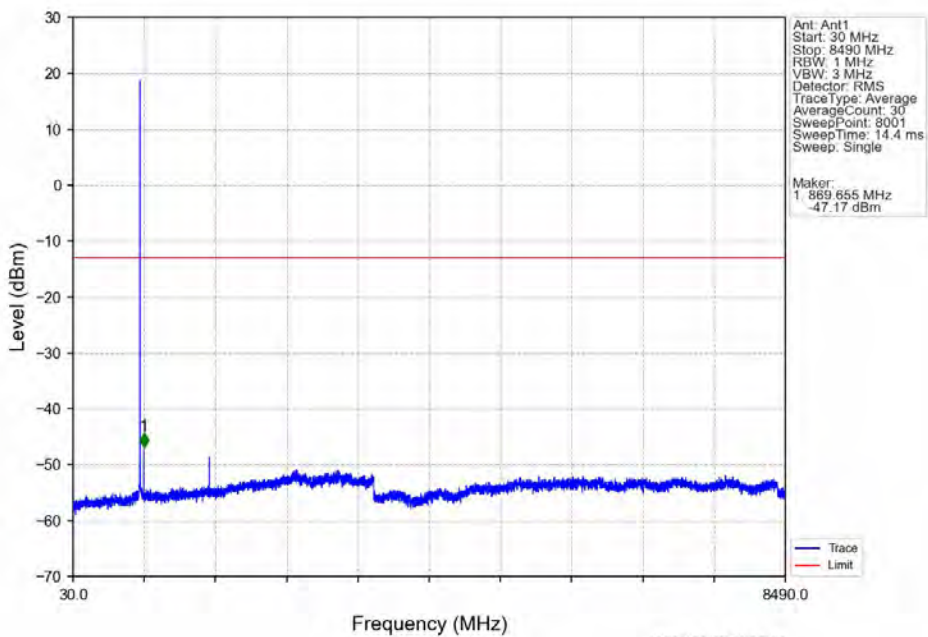
Band26b 1.4MHz 16QAM LCH 824.7MHz RB_1_0 NTN



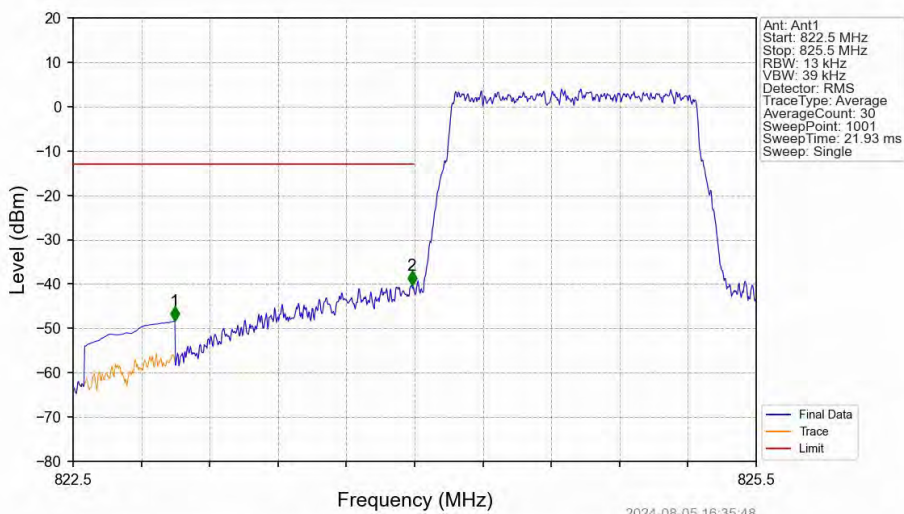
2024-08-05 16:36:22

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.551	-52.54	-13	Pass
823	824	0.003	/	2	823.997	-44.97	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

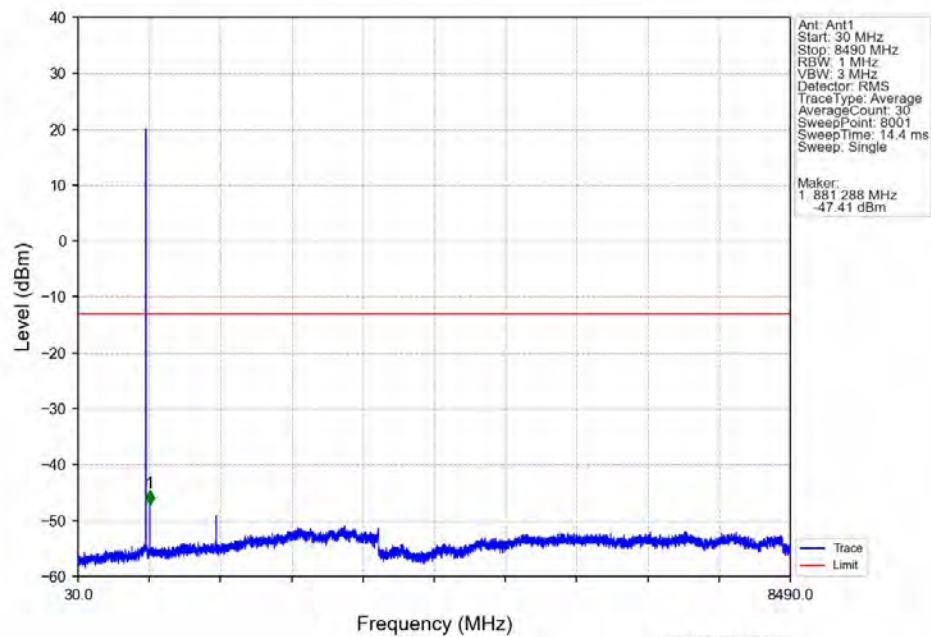


Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

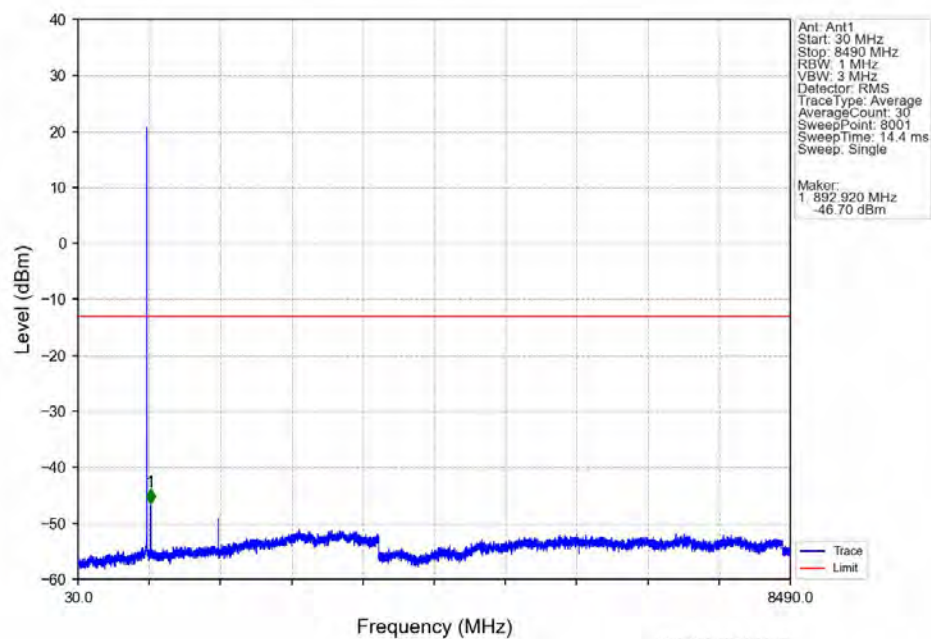


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-48.30	-13	Pass
823	824	0.013	/	2	823.988	-40.30	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

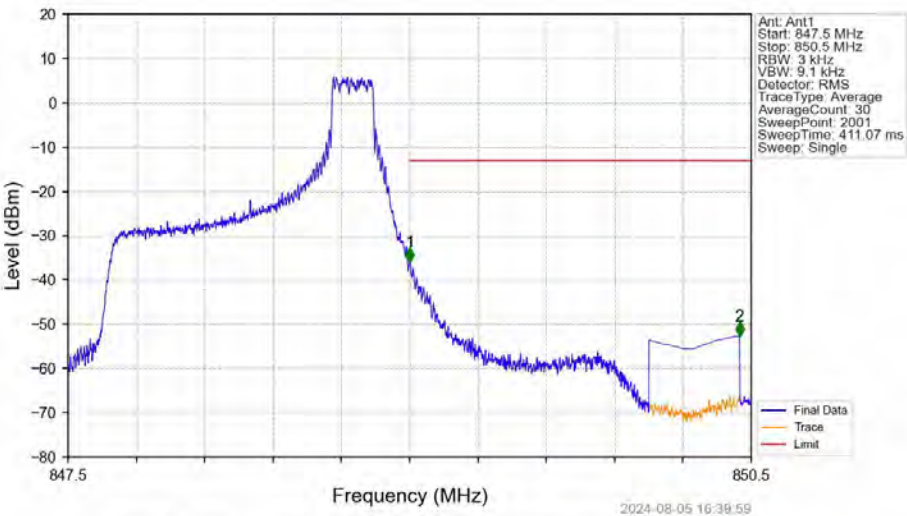
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



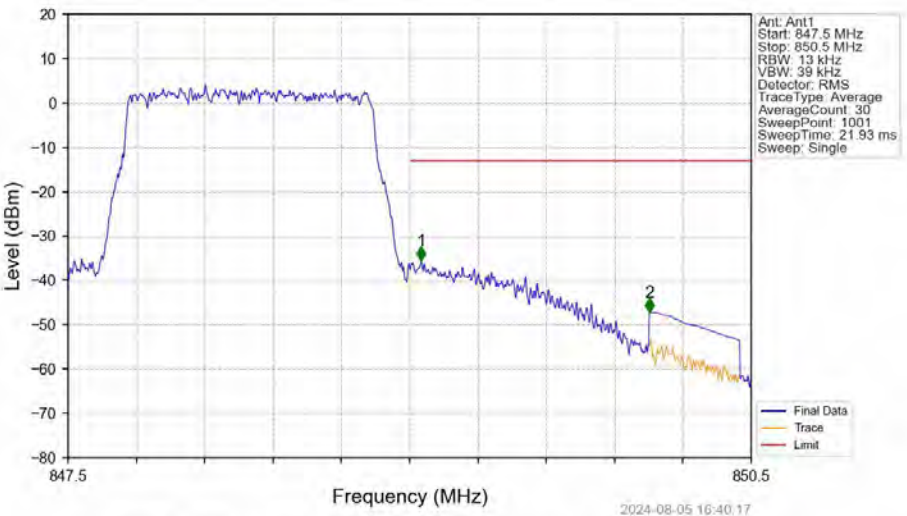
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



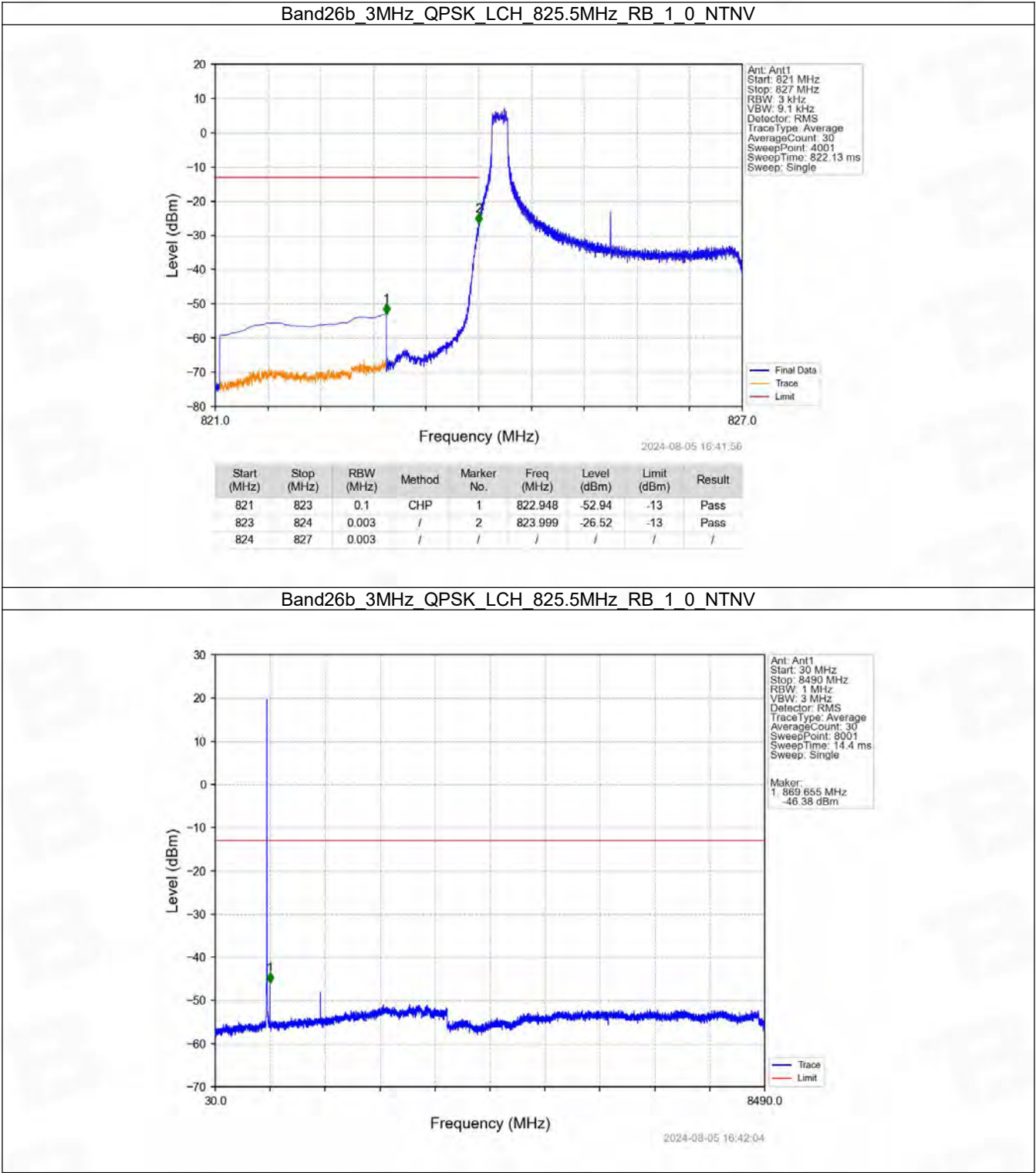
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



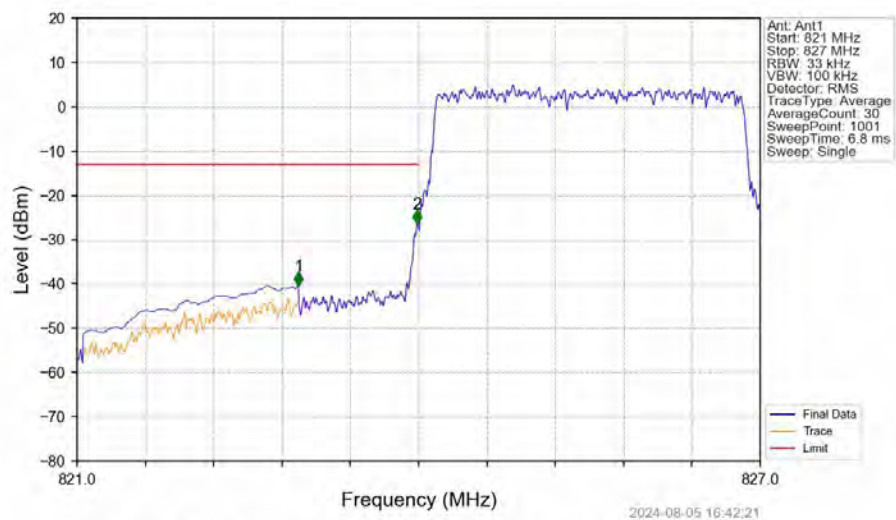
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



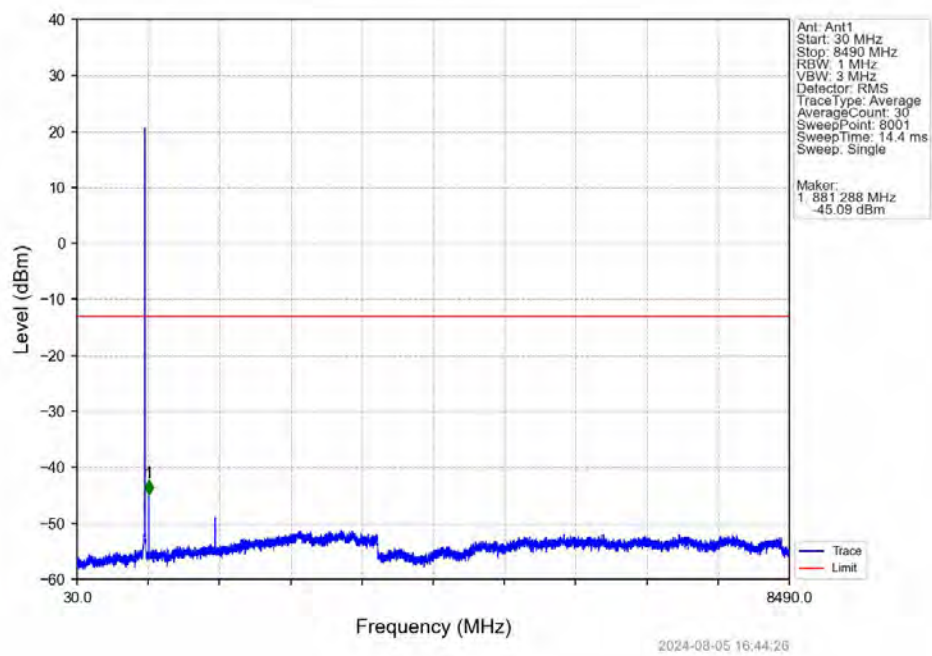
6.2.2 B26b_3MHz



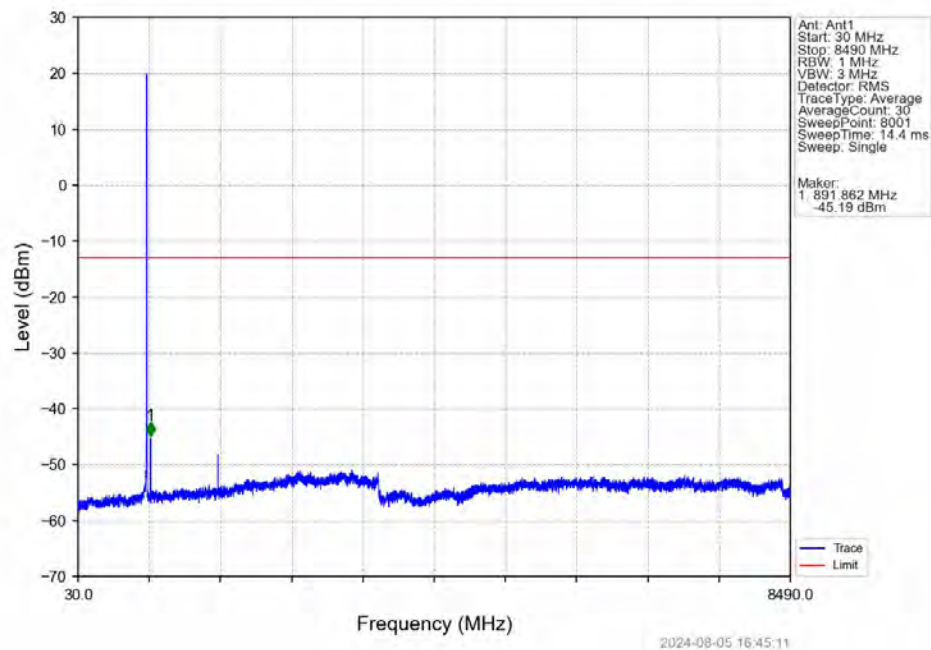
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



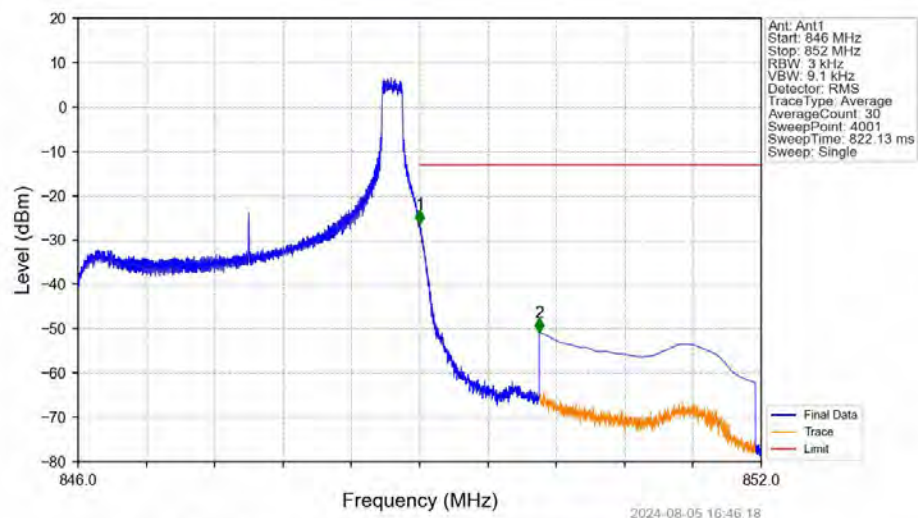
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

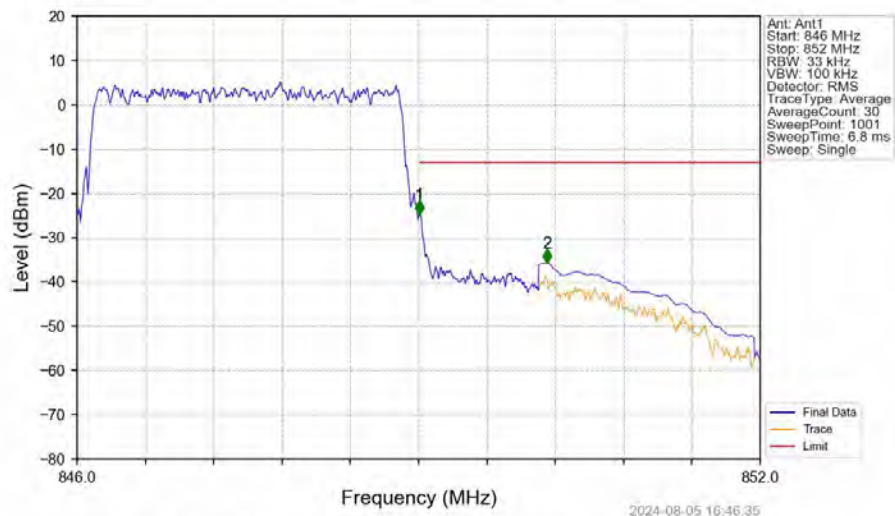


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



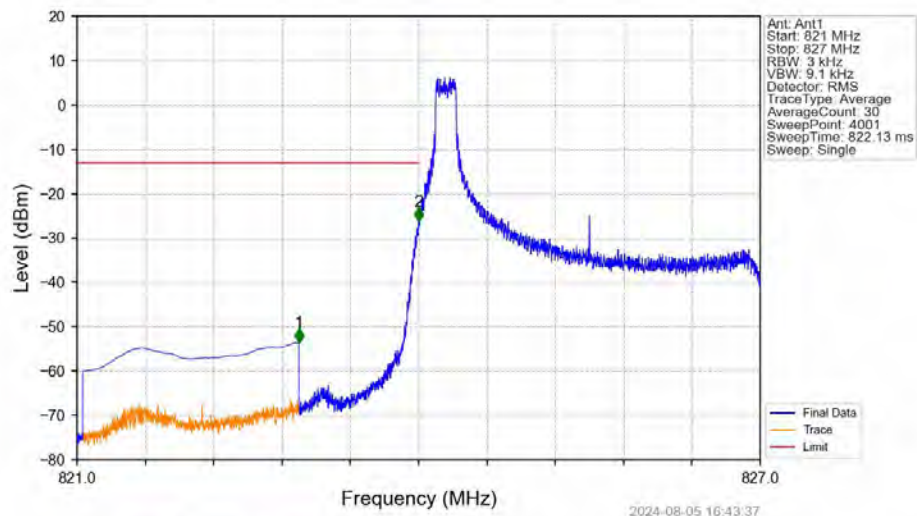
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-26.41	-13	Pass
850	852	0.1	CHP	2	850.052	-50.84	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



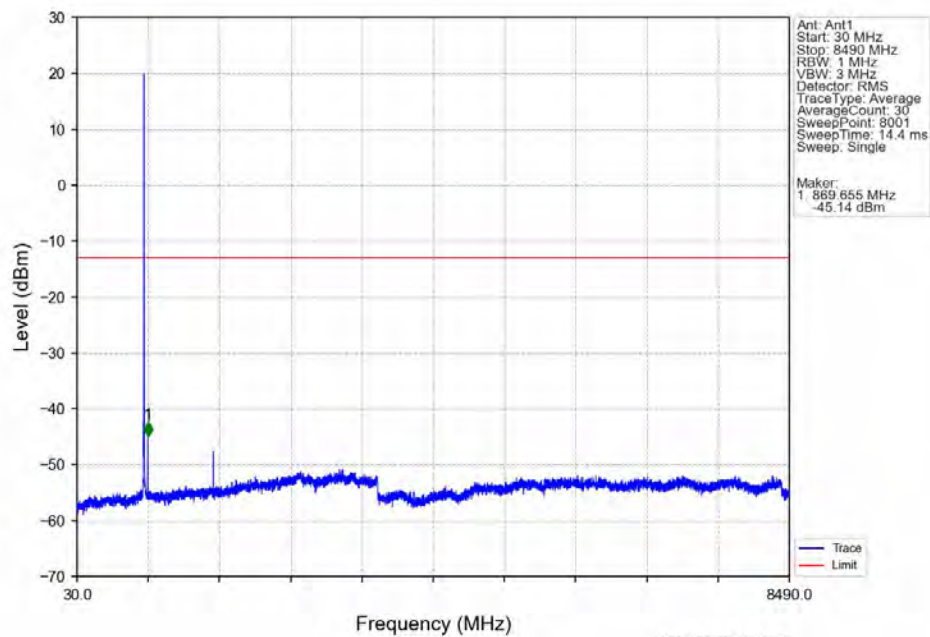
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.006	-24.73	-13	Pass
850	852	0.1	CHP	2	850.128	-35.75	-13	Pass

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

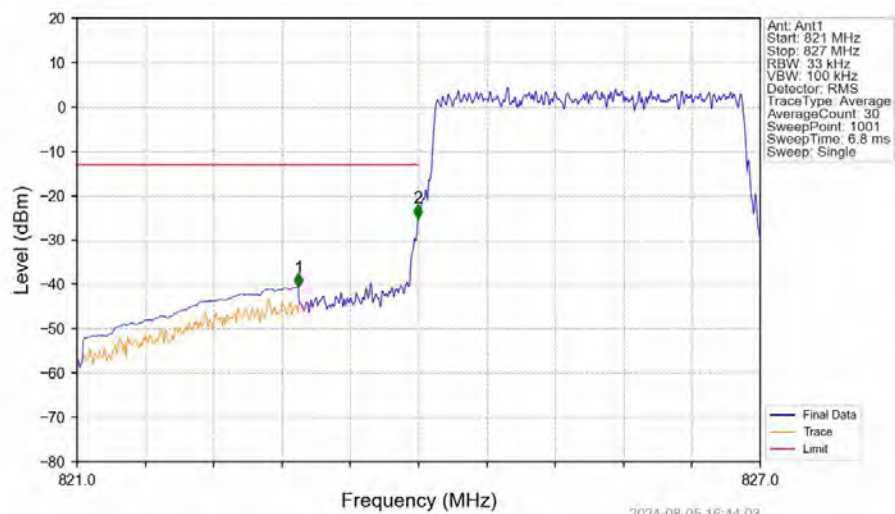


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-53.58	-13	Pass
823	824	0.003	/	2	823.999	-26.15	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

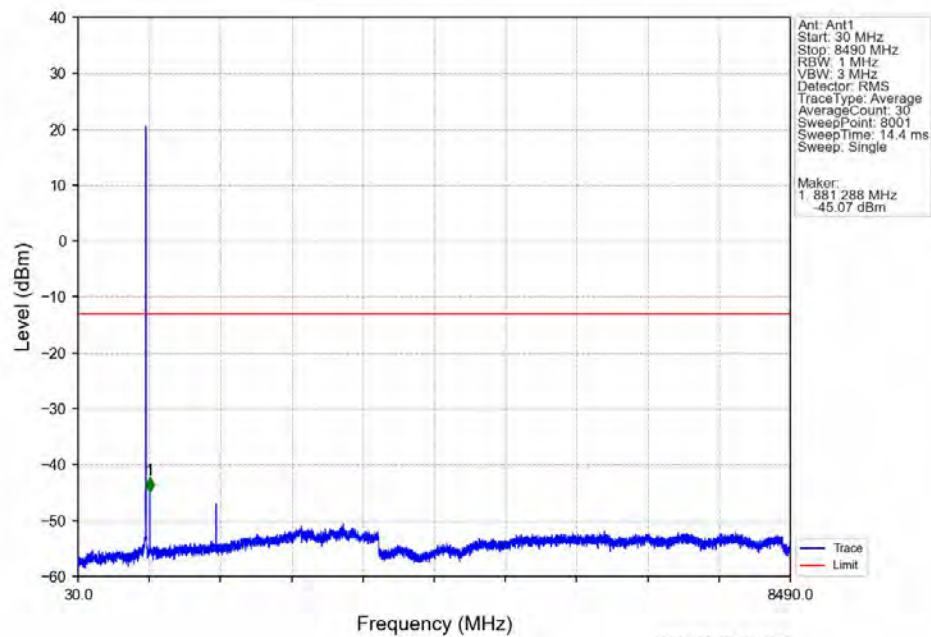


Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

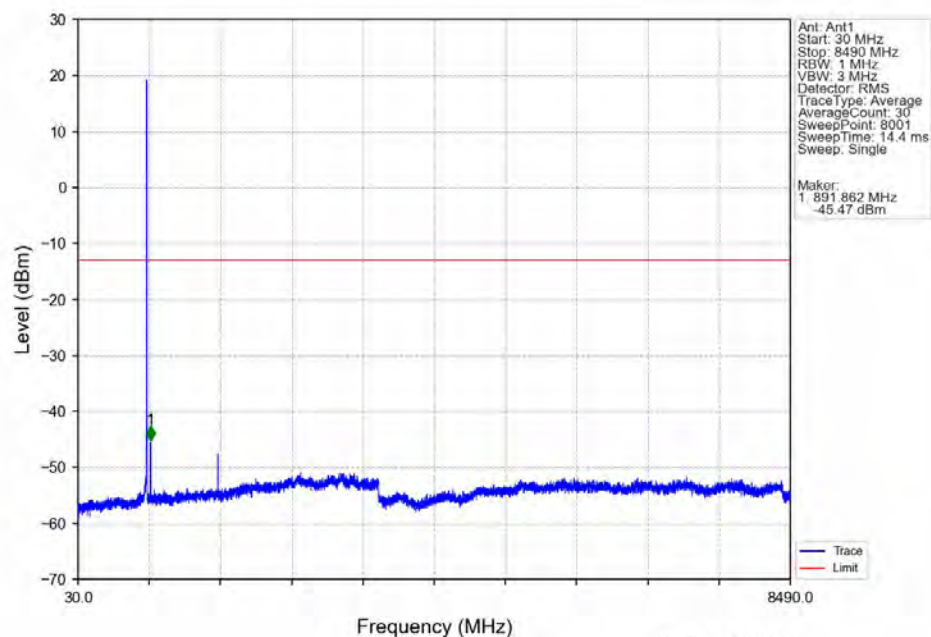


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.944	-40.64	-13	Pass
823	824	0.033	/	2	823.994	-25.03	-13	Pass
824	827	0.033	/	/	/	/	/	/

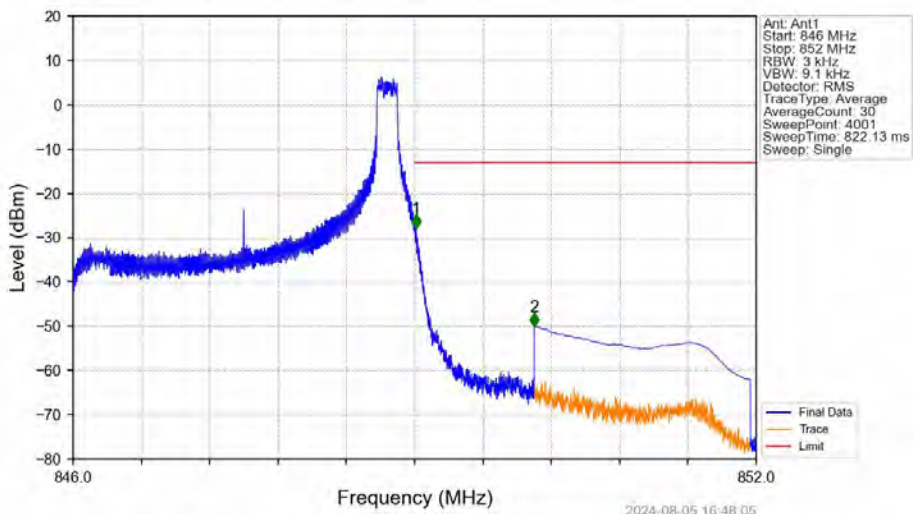
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV

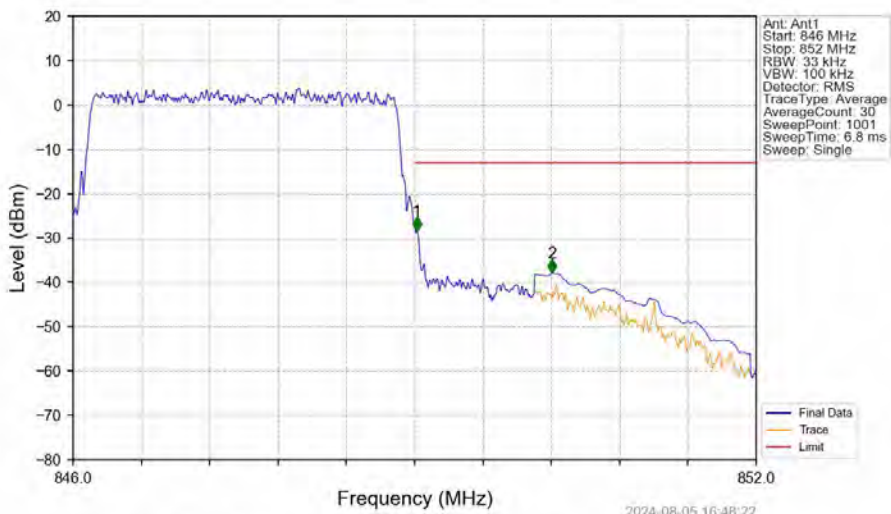


Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



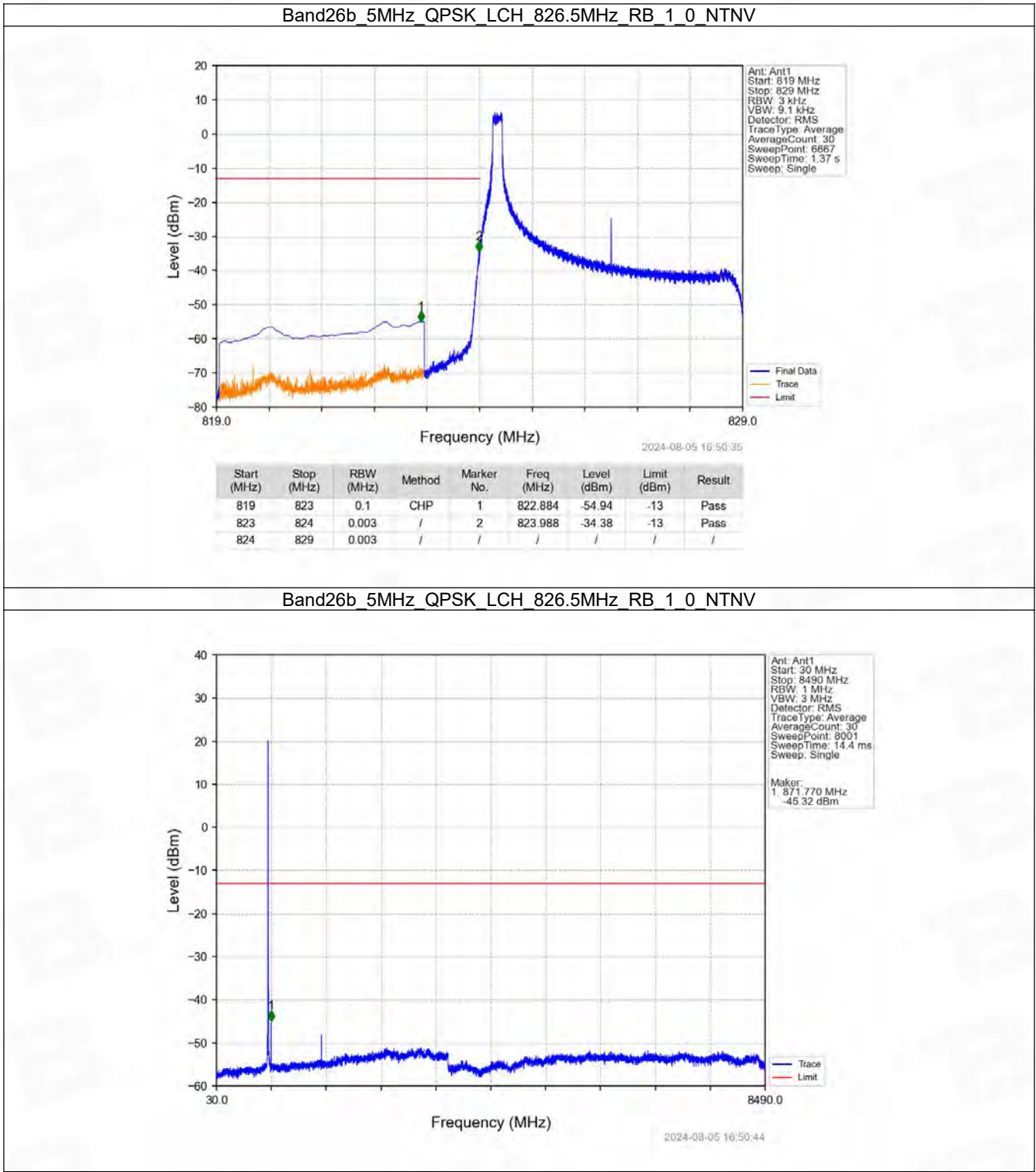
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.012	-27.91	-13	Pass
850	852	0.1	CHP	2	850.052	-50.03	-13	Pass

Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

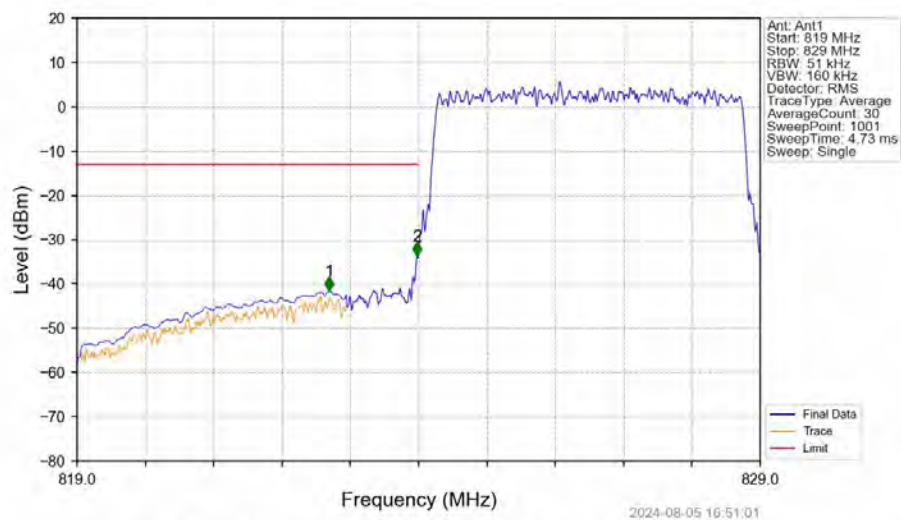


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.018	-28.40	-13	Pass
850	852	0.1	CHP	2	850.206	-37.94	-13	Pass

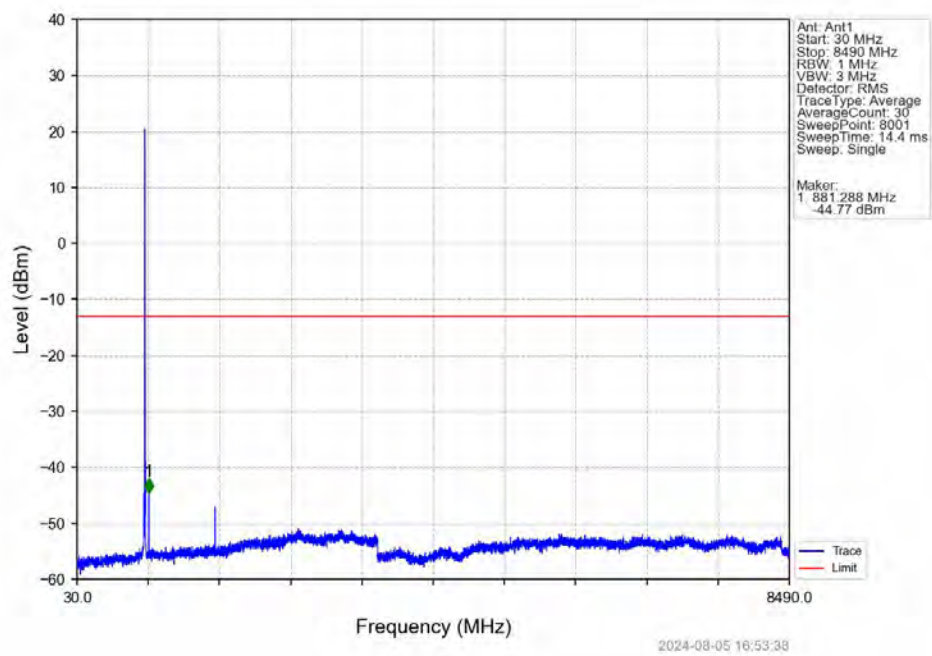
6.2.3 B26b_5MHz



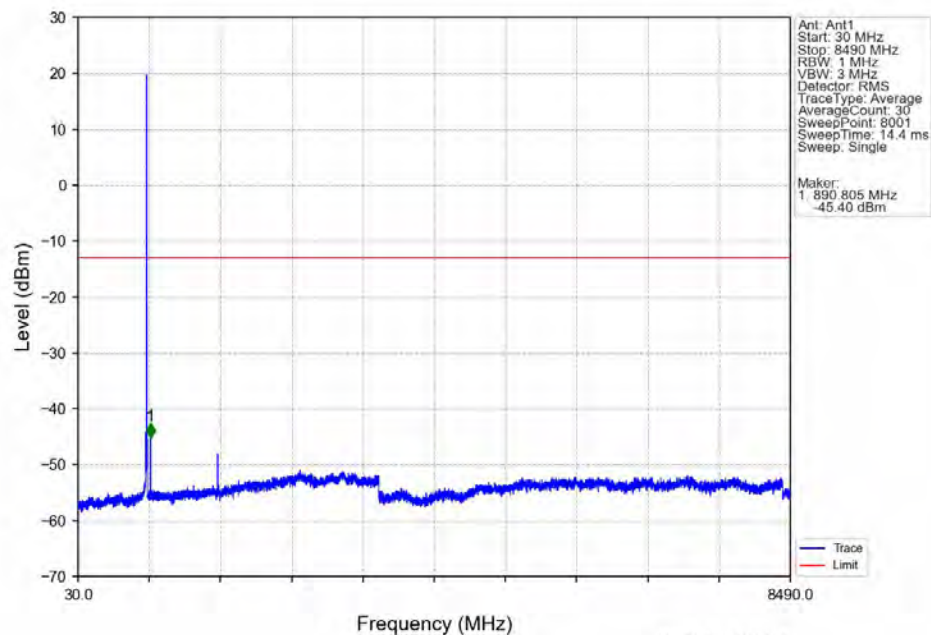
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



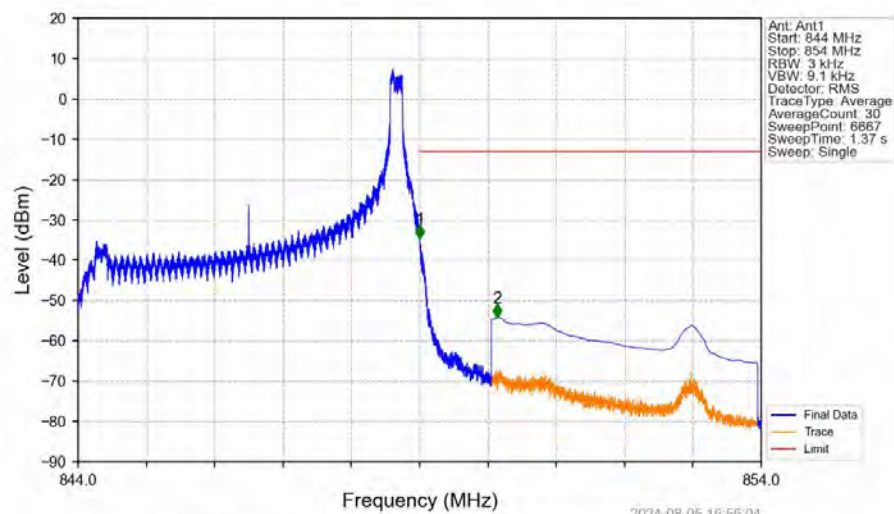
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

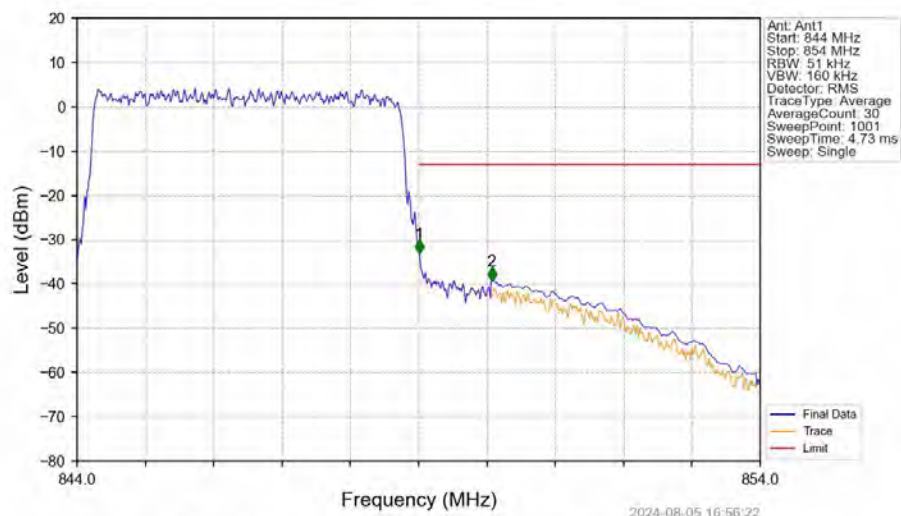


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



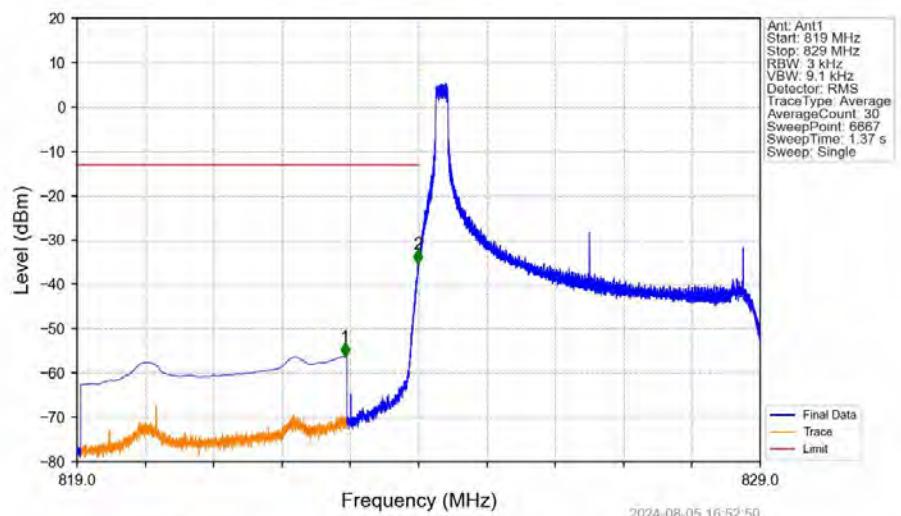
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-34.57	-13	Pass
850	854	0.1	CHP	2	850.139	-54.18	-13	Pass

Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



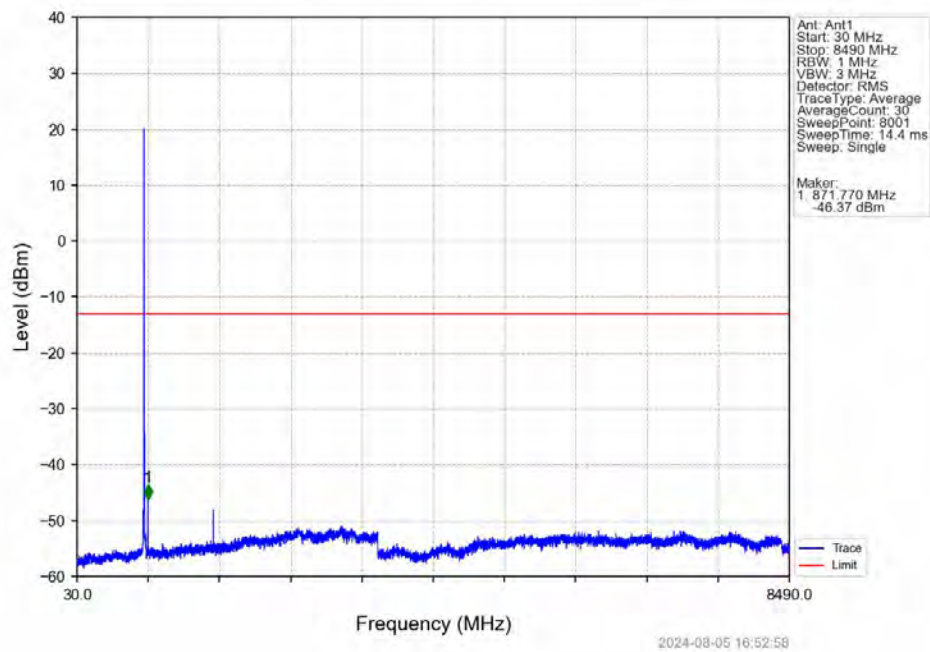
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.010	-33.07	-13	Pass
850	854	0.1	CHP	2	850.070	-39.36	-13	Pass

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

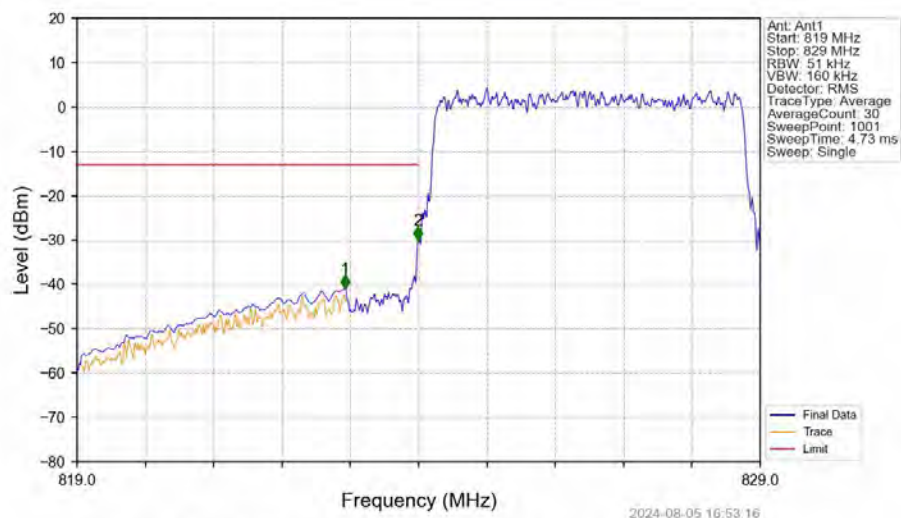


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.920	-56.23	-13	Pass
823	824	0.003	/	2	823.989	-35.36	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

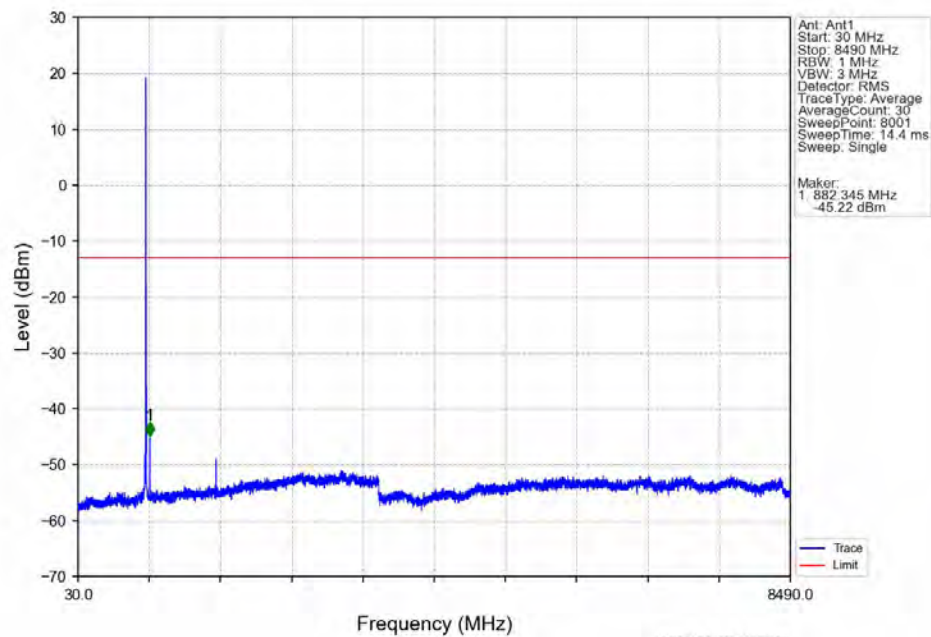


Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

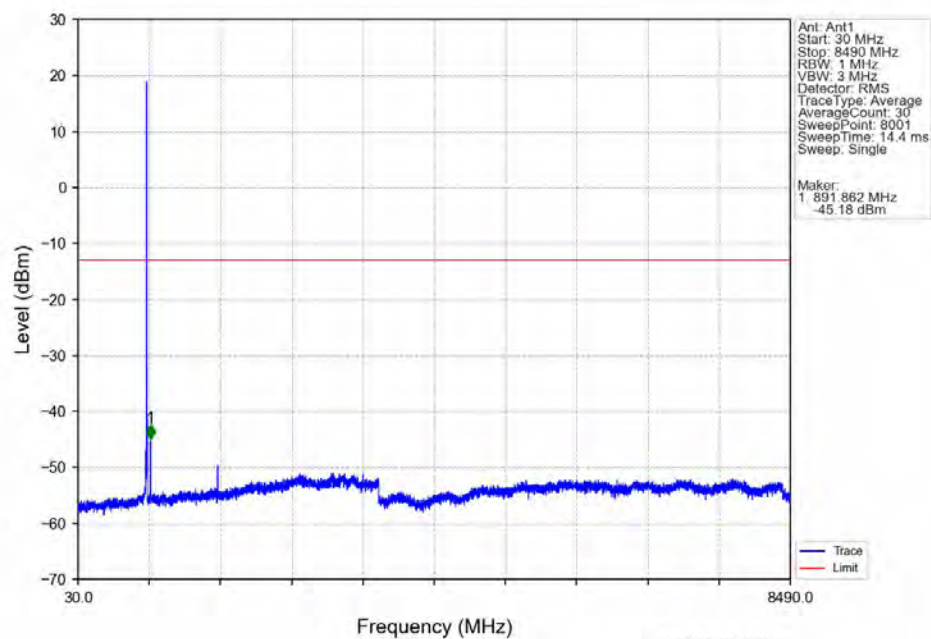


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.920	-41.03	-13	Pass
823	824	0.051	/	2	823.990	-30.06	-13	Pass
824	829	0.051	/	/	/	/	/	/

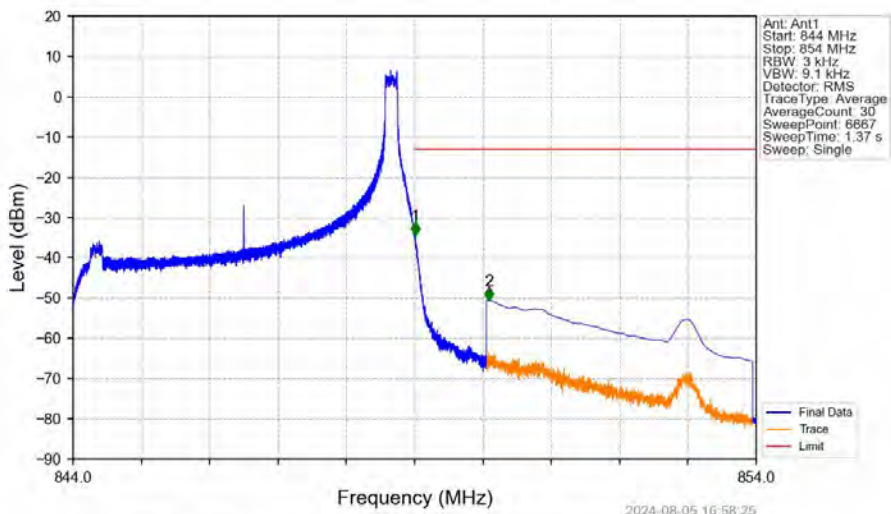
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV

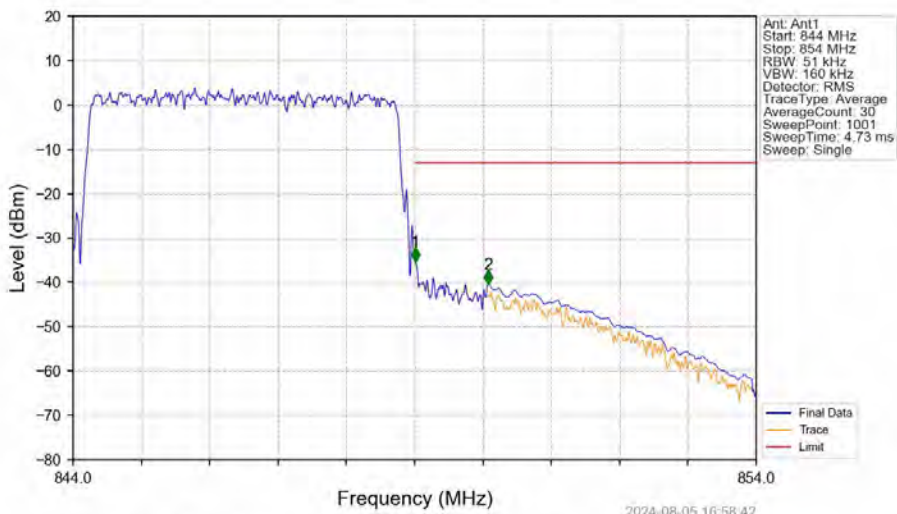


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



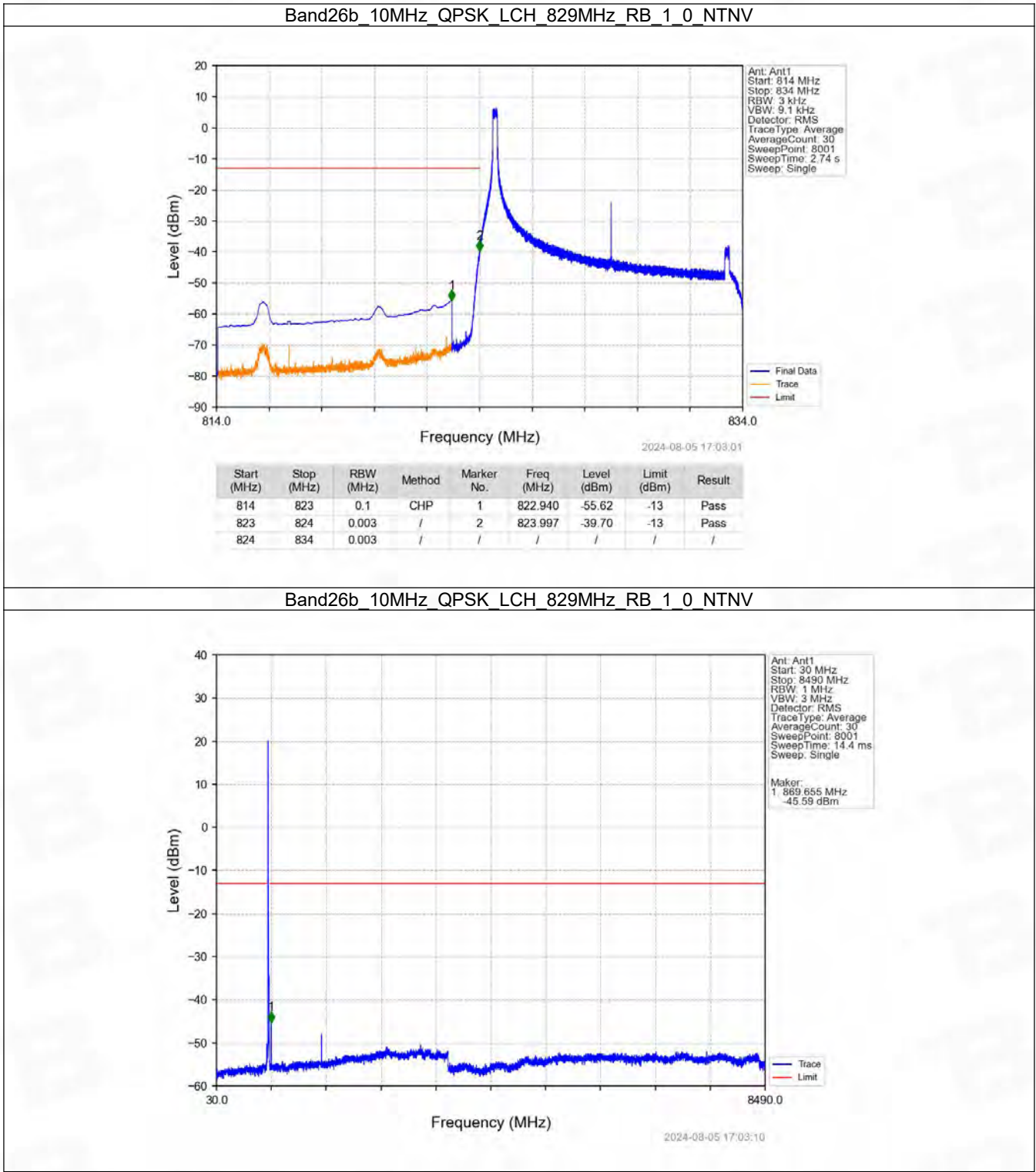
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.009	-34.46	-13	Pass
850	854	0.1	CHP	2	850.085	-50.67	-13	Pass

Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

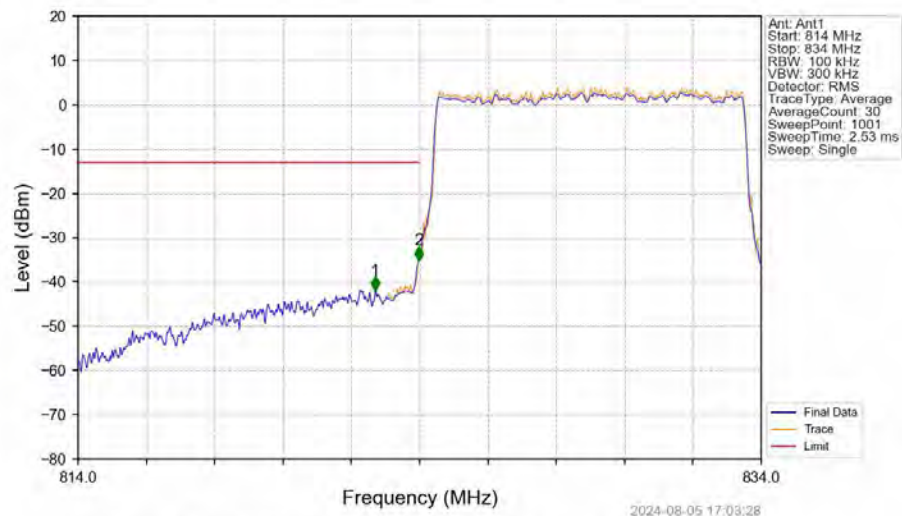


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.010	-35.29	-13	Pass
850	854	0.1	CHP	2	850.080	-40.48	-13	Pass

6.2.4 B26b_10MHz

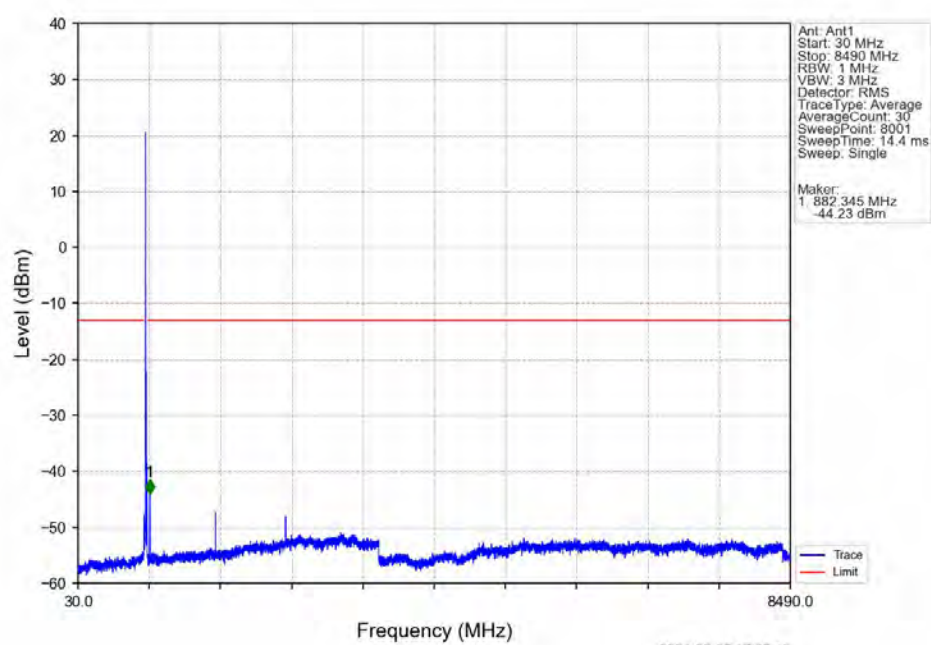


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

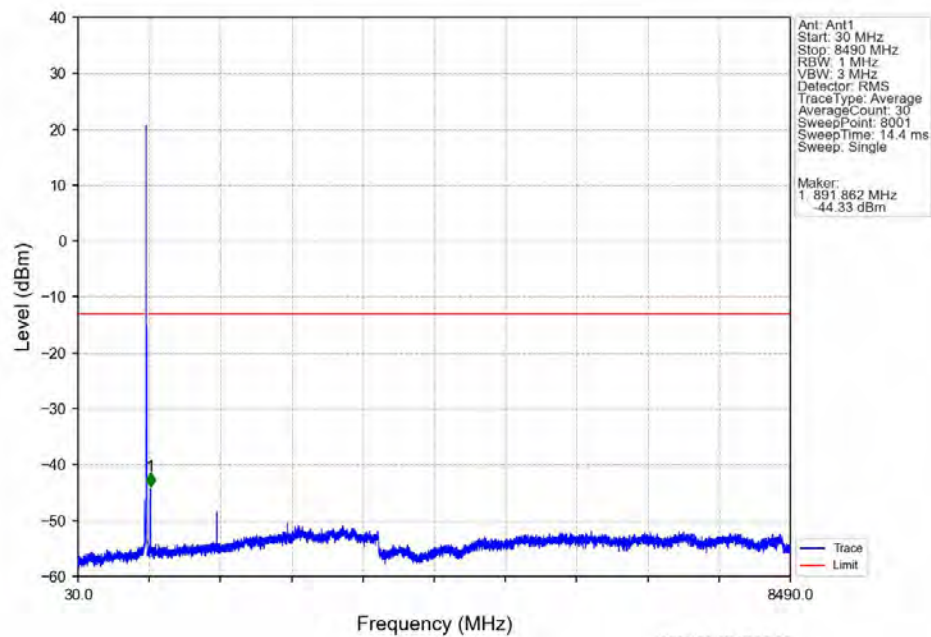


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	822.700	-41.82	-13	Pass
823	824	0.101	CHP	2	823.980	-35.05	-13	Pass
824	834	0.101	CHP	/	/	/	/	/

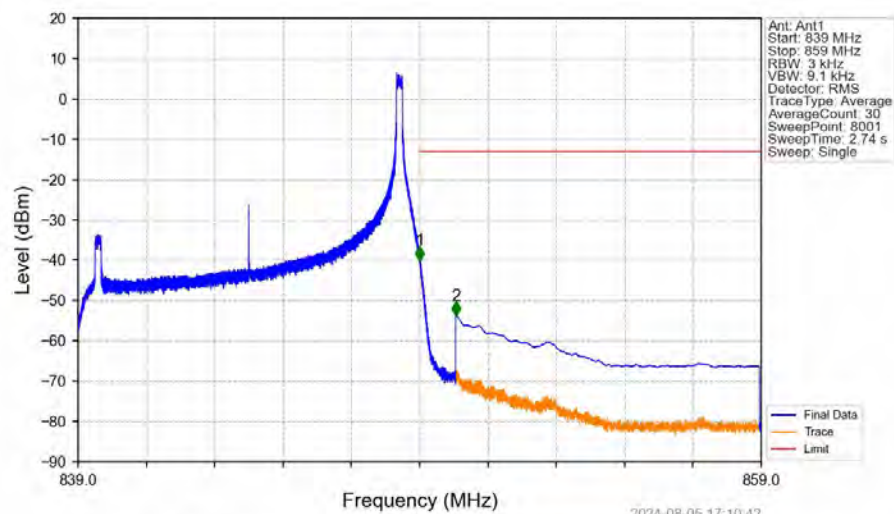
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

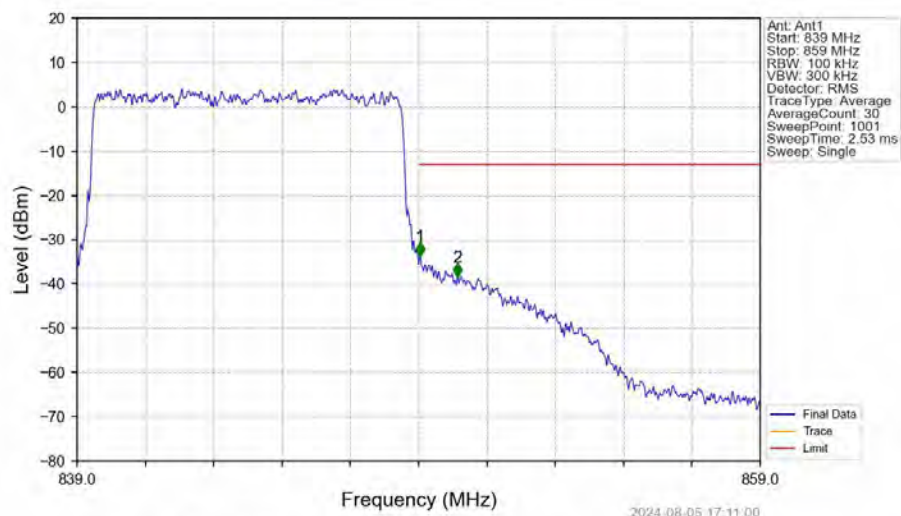


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



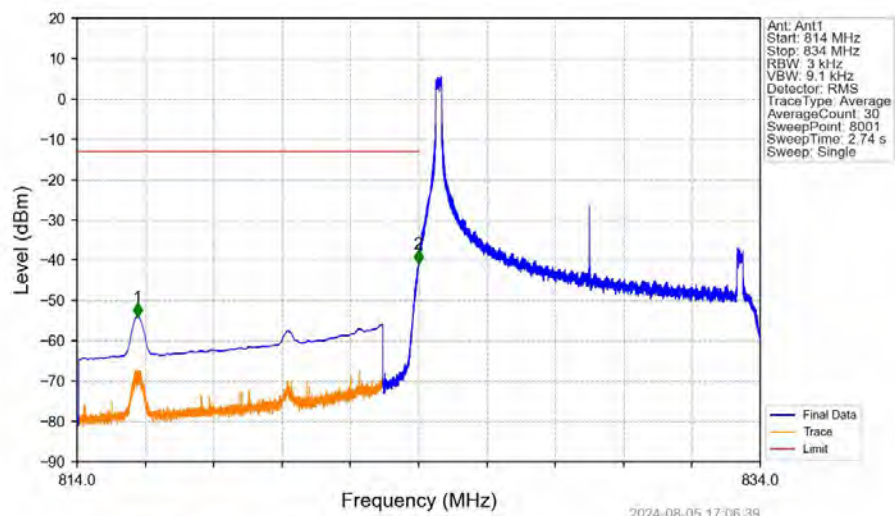
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.010	-39.95	-13	Pass
850	859	0.1	CHP	2	850.065	-53.76	-13	Pass

Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



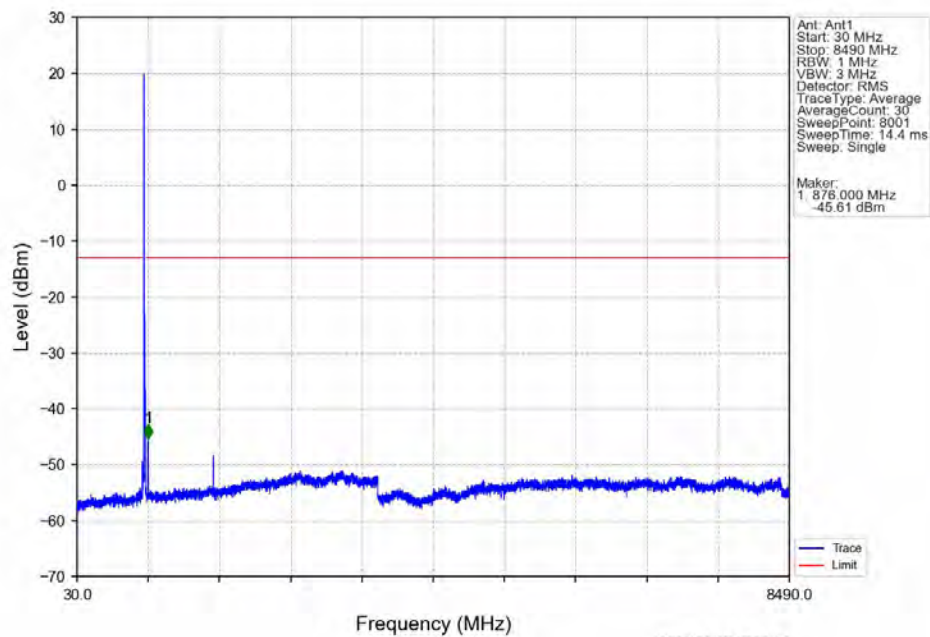
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	850	0.1	/	1	849.040	-33.76	-13	Pass
850	859	0.1	/	2	850.140	-38.39	-13	Pass

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

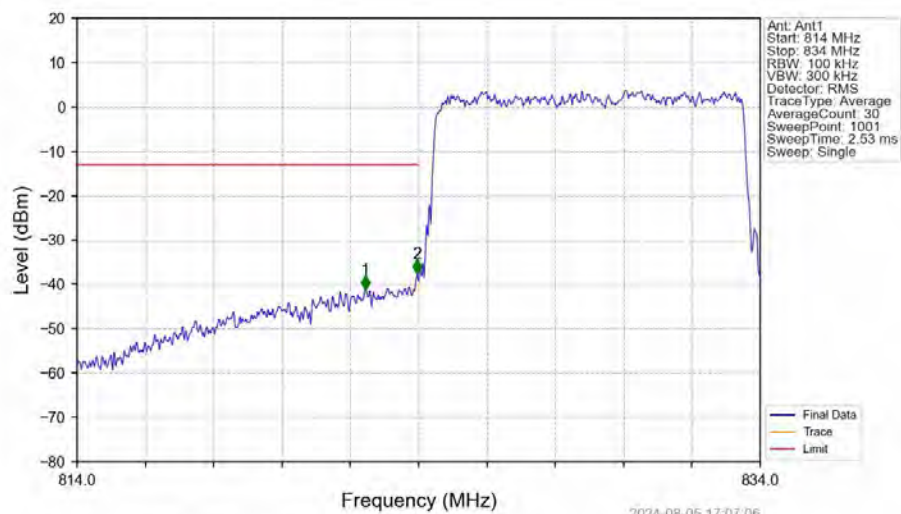


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	815.773	-53.99	-13	Pass
823	824	0.003	/	2	823.990	-40.81	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

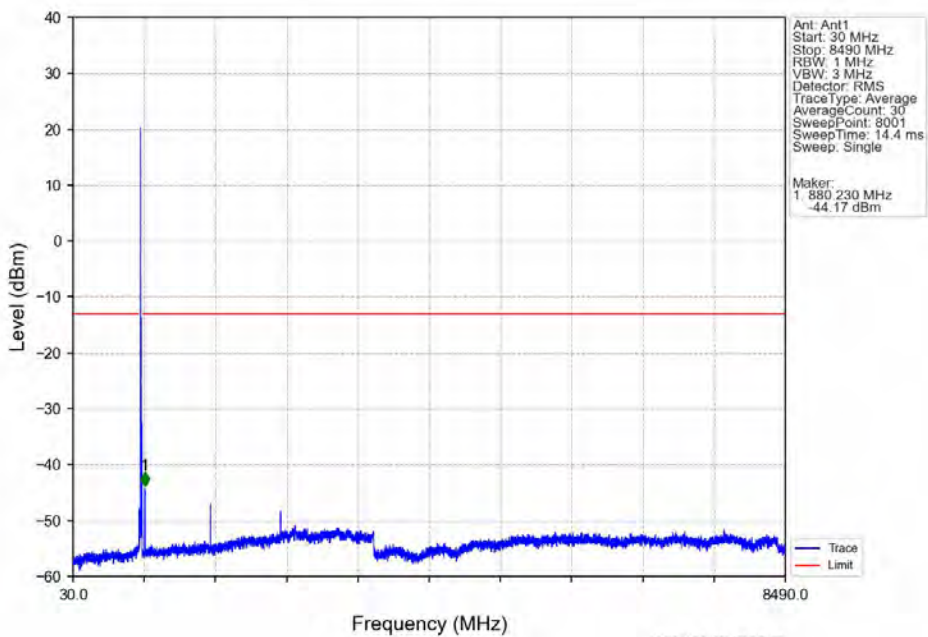


Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

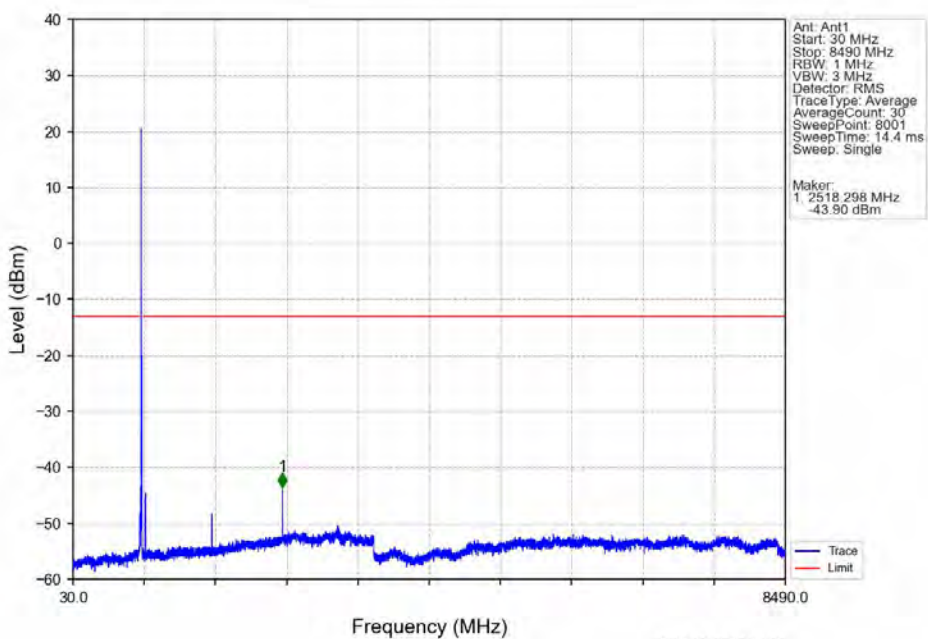


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	822.440	-41.16	-13	Pass
823	824	0.1	/	2	823.960	-37.49	-13	Pass
824	834	0.1	/	/	/	/	/	/

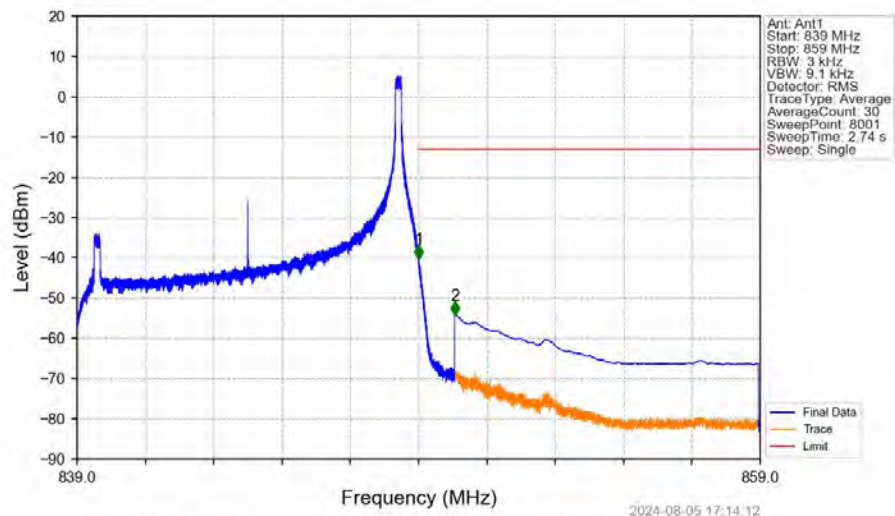
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



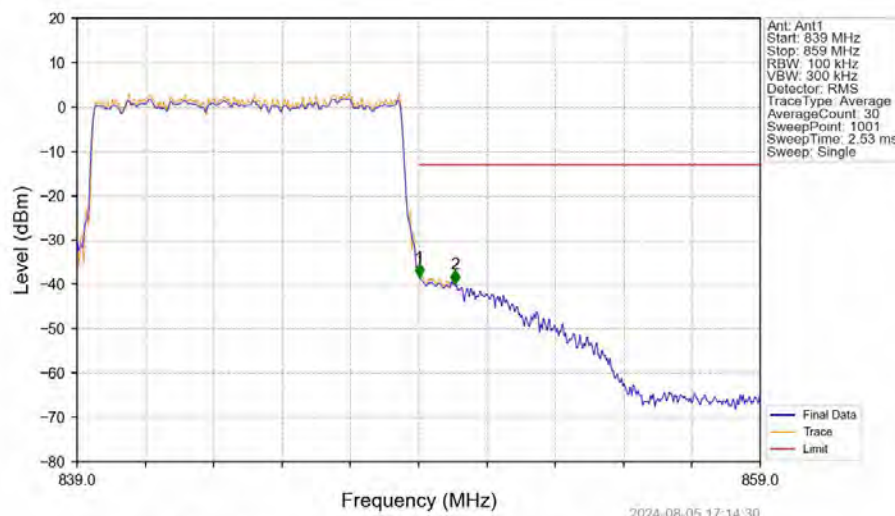
Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



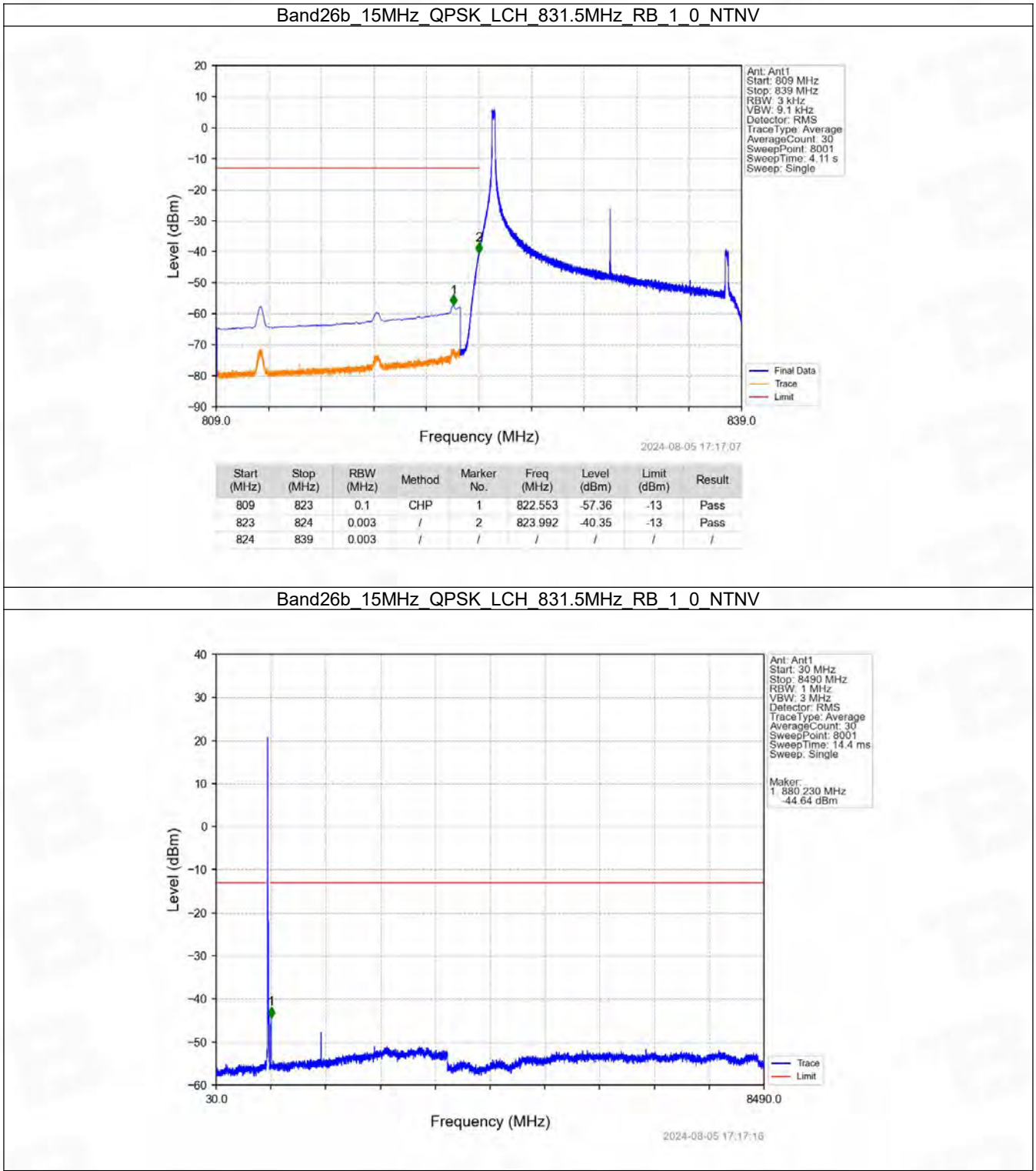
Band26b_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



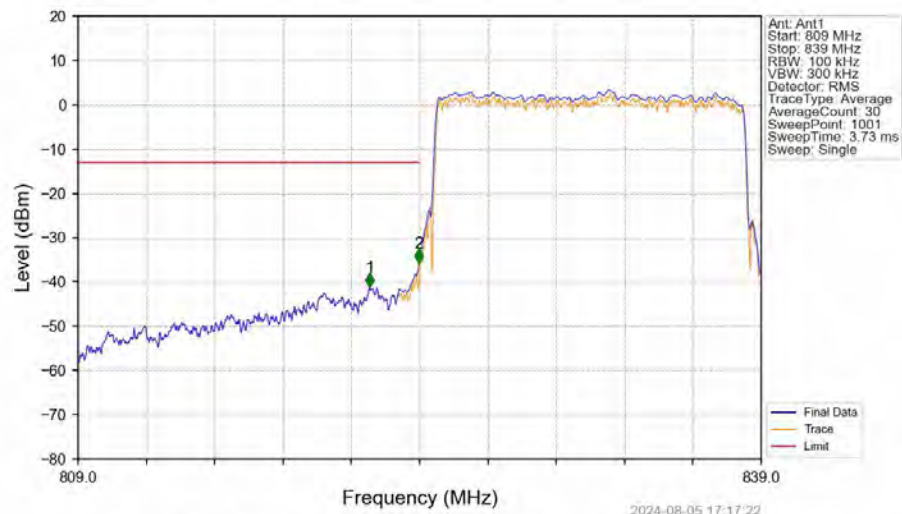
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



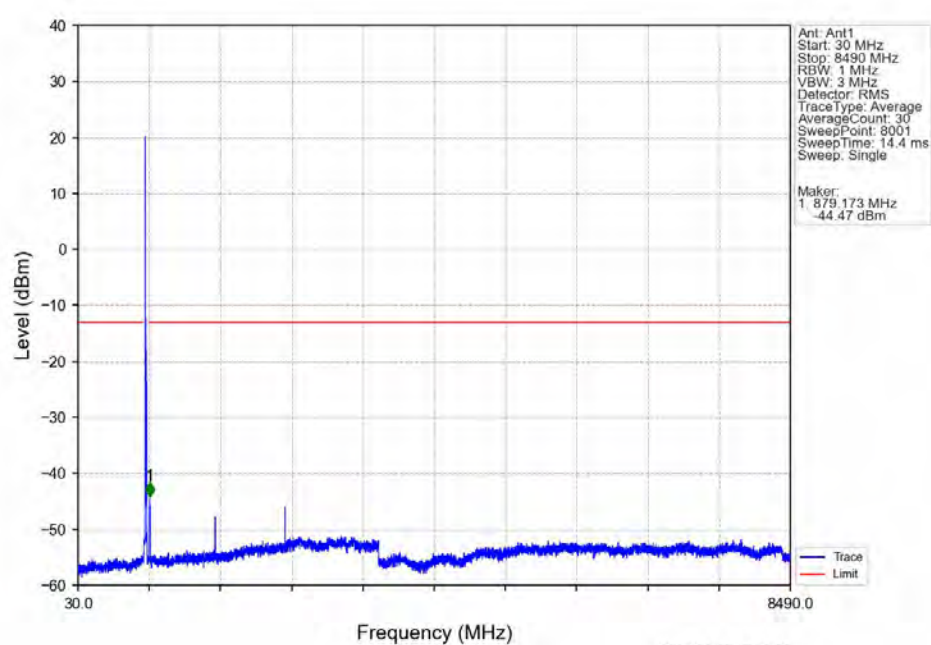
6.2.5 B26b_15MHz



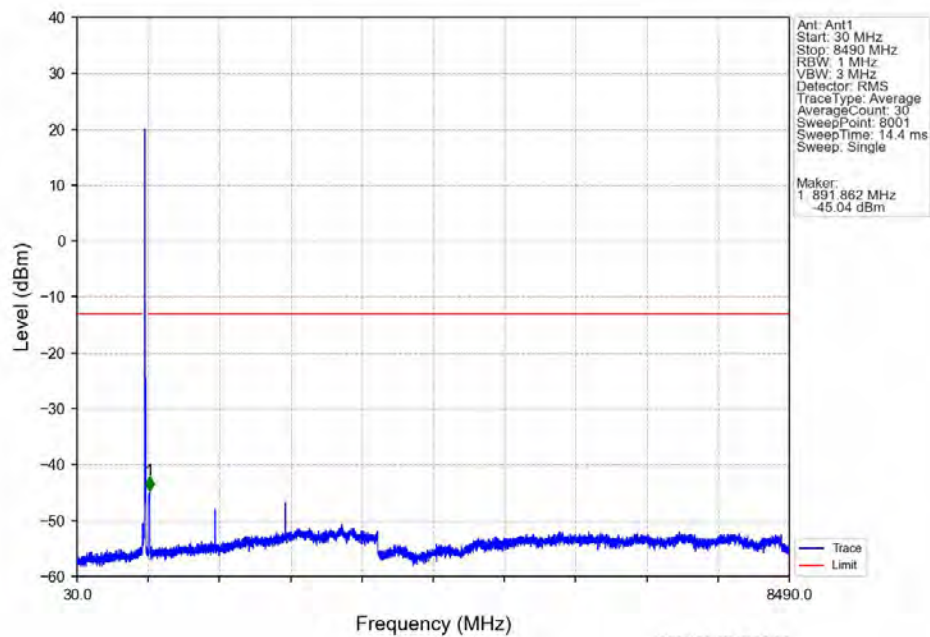
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



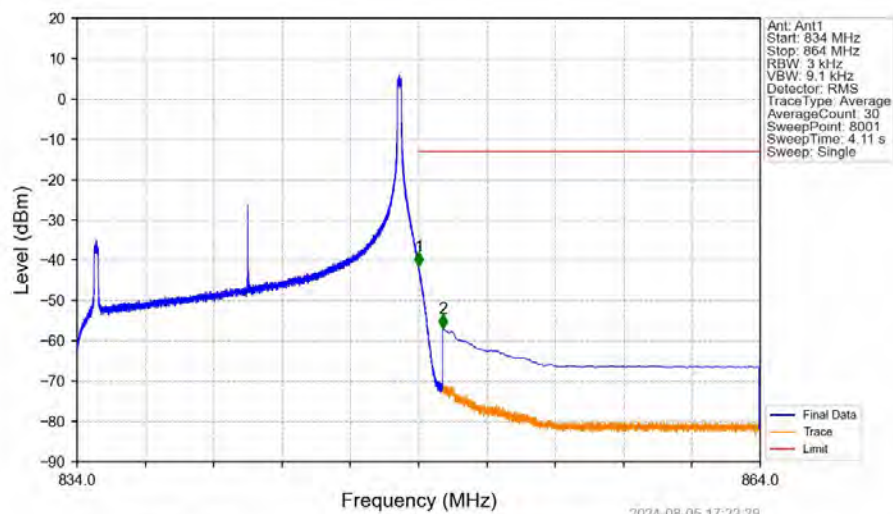
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV

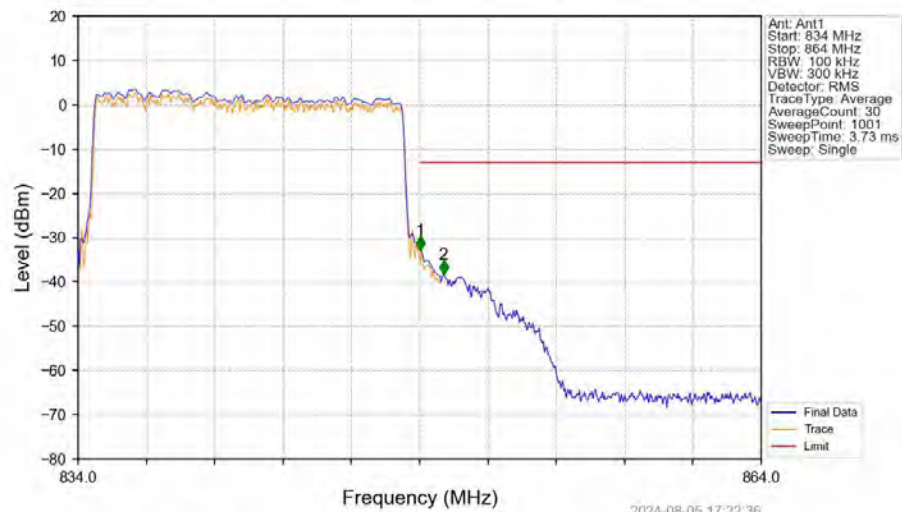


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



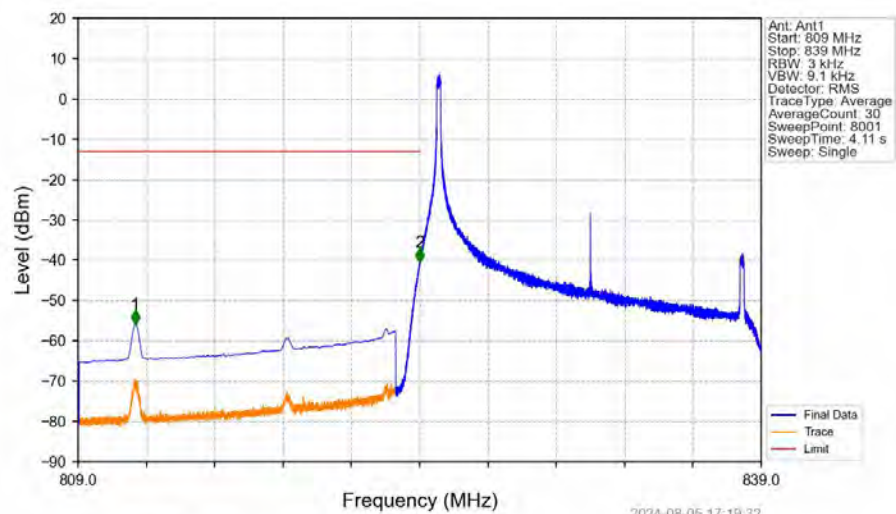
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.011	-41.49	-13	Pass
850	864	0.1	CHP	2	850.054	-56.83	-13	Pass

Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



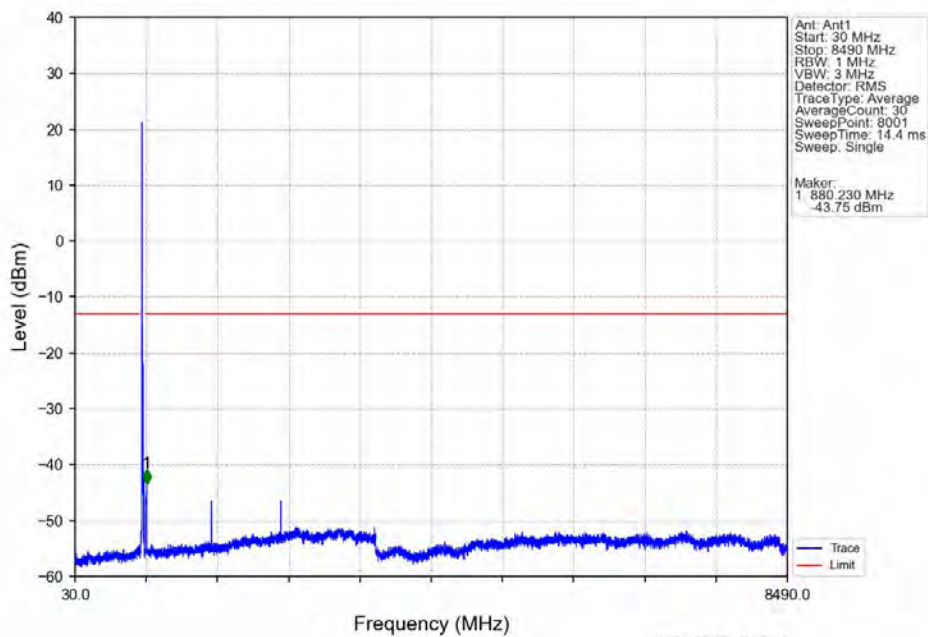
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.152	CHP	/	/	/	/	/
849	850	0.152	CHP	1	849.030	-32.84	-13	Pass
850	864	0.1	/	2	850.050	-38.23	-13	Pass

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_1_0_NTNV

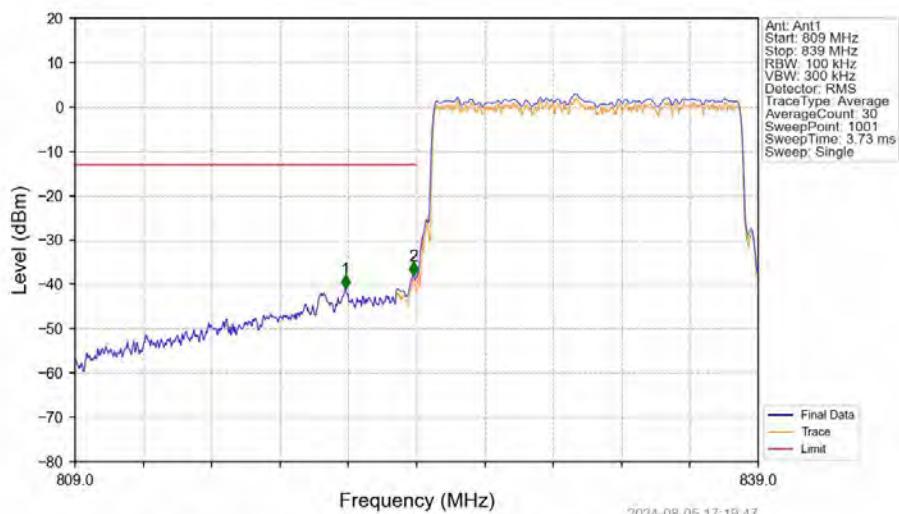


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	CHP	1	811.513	-55.82	-13	Pass
823	824	0.003	/	2	823.996	-40.49	-13	Pass
824	839	0.003	/	/	/	/	/	/

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_1_0_NTNV

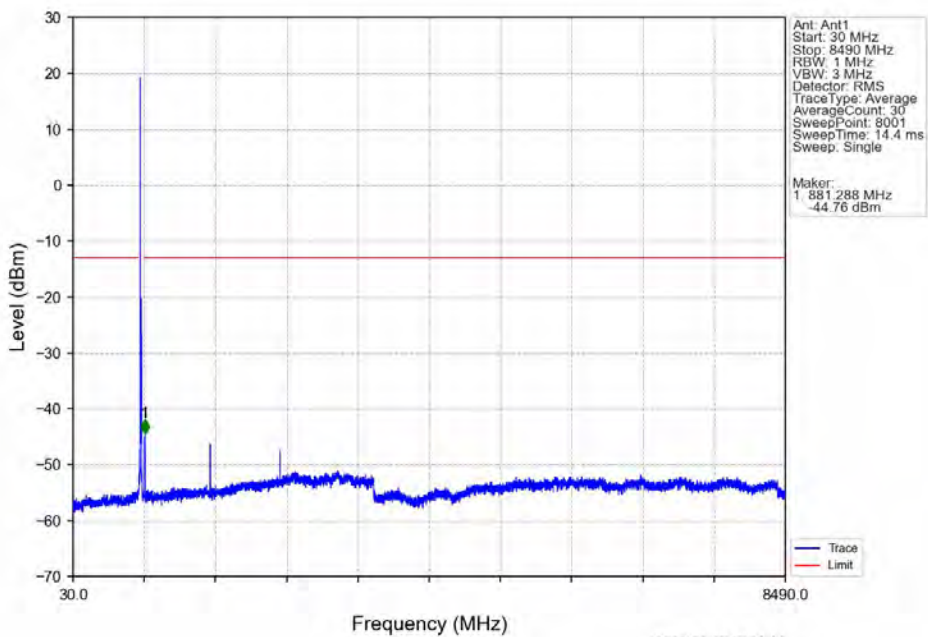


Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV

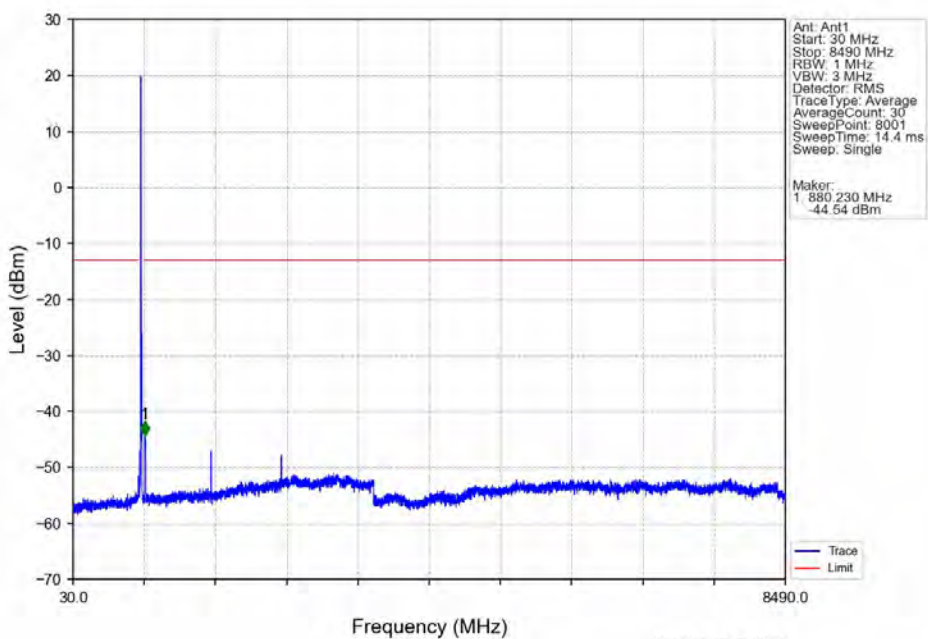


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	820.880	-41.04	-13	Pass
823	824	0.153	CHP	2	823.850	-38.10	-13	Pass
824	839	0.153	CHP	/	/	/	/	/

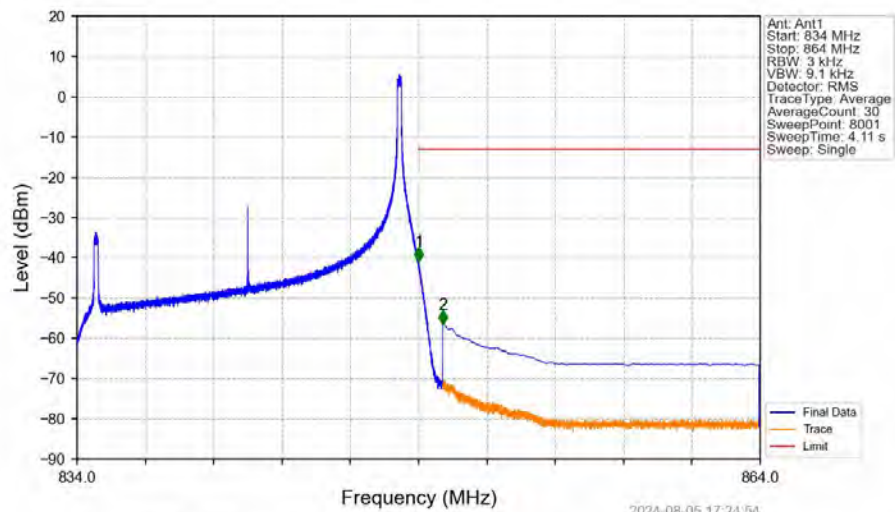
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_16QAM_HCH_841.5MHz_RB_1_0_NTNV

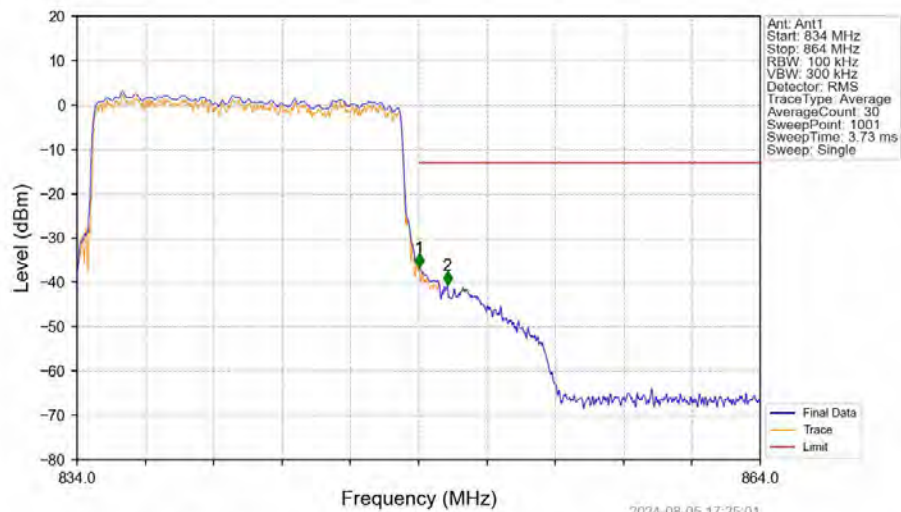


Band26b_15MHz_16QAM_HCH_841.5MHz_RB_1_74_NTNV



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	-40.79	-13	Pass
850	864	0.1	CHP	2	850.054	-56.45	-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	0.15	CHP	/	/	/	/	/
849	850	0.15	CHP	1	849.030	-36.63	-13	Pass
850	864	0.1	/	2	850.260	-40.61	-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	0.1683	0.0369	ppm	1M11G7D	/	22.26
26b	1.4	824.7	848.3	0.1774	0.0556	ppm	1M12W7D	/	22.49
26b	3	825.5	847.5	0.1618	0.0554	ppm	2M76G7D	/	22.09
26b	3	825.5	847.5	0.1742	0.0477	ppm	2M78W7D	/	22.41
26b	5	826.5	846.5	0.1603	0.0531	ppm	4M57G7D	/	22.05
26b	5	826.5	846.5	0.1455	0.0533	ppm	4M57W7D	/	21.63
26b	10	829	844	0.1603	0.0570	ppm	9M08G7D	/	22.05
26b	10	829	844	0.1581	0.0358	ppm	9M06W7D	/	21.99
26b	15	831.5	841.5	0.1611	0.0559	ppm	13M6G7D	/	22.07
26b	15	831.5	841.5	0.1585	0.0429	ppm	13M6W7D	/	22.00

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	0.0369	ppm	1M11G7D	/	19.40
26b	1.4	824.7	848.3	0.0918	0.0556	ppm	1M12W7D	/	19.63
26b	3	825.5	847.5	0.0838	0.0554	ppm	2M76G7D	/	19.23
26b	3	825.5	847.5	0.0902	0.0477	ppm	2M78W7D	/	19.55
26b	5	826.5	846.5	0.0830	0.0531	ppm	4M57G7D	/	19.19
26b	5	826.5	846.5	0.0753	0.0533	ppm	4M57W7D	/	18.77
26b	10	829	844	0.0830	0.0570	ppm	9M08G7D	/	19.19
26b	10	829	844	0.0818	0.0358	ppm	9M06W7D	/	19.13
26b	15	831.5	841.5	0.0834	0.0559	ppm	13M6G7D	/	19.21
26b	15	831.5	841.5	0.0820	0.0429	ppm	13M6W7D	/	19.14