

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

Band: 26b / Bandwidth: 1.4MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	21.87	-2.75	16.97	<=38.45	Pass
			2	21.99	-2.75	17.09	<=38.45	Pass
			5	22.00	-2.75	17.10	<=38.45	Pass
		3	0	22.01	-2.75	17.11	<=38.45	Pass
			2	21.90	-2.75	17.00	<=38.45	Pass
			3	21.96	-2.75	17.06	<=38.45	Pass
		6	0	21.52	-2.75	16.62	<=38.45	Pass
	836.5	1	0	21.99	-2.75	17.09	<=38.45	Pass
			2	22.00	-2.75	17.10	<=38.45	Pass
			5	22.02	-2.75	17.12	<=38.45	Pass
		3	0	21.95	-2.75	17.05	<=38.45	Pass
			2	22.00	-2.75	17.10	<=38.45	Pass
			3	21.93	-2.75	17.03	<=38.45	Pass
		6	0	21.48	-2.75	16.58	<=38.45	Pass
	848.3	1	0	21.93	-2.75	17.03	<=38.45	Pass
			2	21.92	-2.75	17.02	<=38.45	Pass
			5	21.94	-2.75	17.04	<=38.45	Pass
		3	0	21.98	-2.75	17.08	<=38.45	Pass
			2	21.99	-2.75	17.09	<=38.45	Pass
			3	21.98	-2.75	17.08	<=38.45	Pass
		6	0	21.45	-2.75	16.55	<=38.45	Pass
16QAM	824.7	1	0	20.98	-2.75	16.08	<=38.45	Pass
			2	21.02	-2.75	16.12	<=38.45	Pass
			5	21.01	-2.75	16.11	<=38.45	Pass
		3	0	20.77	-2.75	15.87	<=38.45	Pass
			2	20.79	-2.75	15.89	<=38.45	Pass
			3	20.74	-2.75	15.84	<=38.45	Pass
		6	0	20.09	-2.75	15.19	<=38.45	Pass
	836.5	1	0	21.50	-2.75	16.60	<=38.45	Pass
			2	21.65	-2.75	16.75	<=38.45	Pass
			5	21.62	-2.75	16.72	<=38.45	Pass
		3	0	21.03	-2.75	16.13	<=38.45	Pass
			2	21.10	-2.75	16.20	<=38.45	Pass
			3	21.05	-2.75	16.15	<=38.45	Pass
		6	0	20.16	-2.75	15.26	<=38.45	Pass
	848.3	1	0	21.48	-2.75	16.58	<=38.45	Pass
			2	21.53	-2.75	16.63	<=38.45	Pass
			5	21.48	-2.75	16.58	<=38.45	Pass
		3	0	20.74	-2.75	15.84	<=38.45	Pass
			2	20.85	-2.75	15.95	<=38.45	Pass
			3	20.91	-2.75	16.01	<=38.45	Pass
		6	0	20.03	-2.75	15.13	<=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	22.00	-2.75	17.10	<=38.45	Pass	
			7	21.97	-2.75	17.07	<=38.45	Pass	
			14	22.01	-2.75	17.11	<=38.45	Pass	
		8	0	21.53	-2.75	16.63	<=38.45	Pass	
			4	21.49	-2.75	16.59	<=38.45	Pass	
			7	21.58	-2.75	16.68	<=38.45	Pass	
		15	0	21.46	-2.75	16.56	<=38.45	Pass	
		836.5	1	0	21.93	-2.75	17.03	<=38.45	Pass
				7	21.94	-2.75	17.04	<=38.45	Pass
	14			21.97	-2.75	17.07	<=38.45	Pass	
	8		0	21.48	-2.75	16.58	<=38.45	Pass	
			4	21.50	-2.75	16.60	<=38.45	Pass	
			7	21.44	-2.75	16.54	<=38.45	Pass	
	15	0	21.47	-2.75	16.57	<=38.45	Pass		
	847.5	1	0	21.91	-2.75	17.01	<=38.45	Pass	
			7	21.92	-2.75	17.02	<=38.45	Pass	
			14	21.86	-2.75	16.96	<=38.45	Pass	
		8	0	21.46	-2.75	16.56	<=38.45	Pass	
			4	21.46	-2.75	16.56	<=38.45	Pass	
			7	21.52	-2.75	16.62	<=38.45	Pass	
		15	0	21.39	-2.75	16.49	<=38.45	Pass	
16QAM		825.5	1	0	21.28	-2.75	16.38	<=38.45	Pass
				7	21.29	-2.75	16.39	<=38.45	Pass
	14			21.27	-2.75	16.37	<=38.45	Pass	
	8		0	20.18	-2.75	15.28	<=38.45	Pass	
			4	20.16	-2.75	15.26	<=38.45	Pass	
			7	20.24	-2.75	15.34	<=38.45	Pass	
	15		0	20.09	-2.75	15.19	<=38.45	Pass	
	836.5	1	0	21.55	-2.75	16.65	<=38.45	Pass	
			7	21.60	-2.75	16.70	<=38.45	Pass	
			14	21.63	-2.75	16.73	<=38.45	Pass	
		8	0	20.08	-2.75	15.18	<=38.45	Pass	
			4	20.10	-2.75	15.20	<=38.45	Pass	
			7	20.05	-2.75	15.15	<=38.45	Pass	
	15	0	20.05	-2.75	15.15	<=38.45	Pass		
	847.5	1	0	21.80	-2.75	16.90	<=38.45	Pass	
			7	21.77	-2.75	16.87	<=38.45	Pass	
			14	21.65	-2.75	16.75	<=38.45	Pass	
		8	0	20.67	-2.75	15.77	<=38.45	Pass	
			4	20.68	-2.75	15.78	<=38.45	Pass	
			7	20.17	-2.75	15.27	<=38.45	Pass	
		15	0	20.45	-2.75	15.55	<=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	21.88	-2.75	16.98	<=38.45	Pass
			13	21.99	-2.75	17.09	<=38.45	Pass
			24	21.93	-2.75	17.03	<=38.45	Pass
		12	0	21.44	-2.75	16.54	<=38.45	Pass
			6	21.59	-2.75	16.69	<=38.45	Pass
			13	21.57	-2.75	16.67	<=38.45	Pass

16QAM	836.5	25	0	21.58	-2.75	16.68	<=38.45	Pass
		1	0	21.89	-2.75	16.99	<=38.45	Pass
			13	21.85	-2.75	16.95	<=38.45	Pass
			24	21.85	-2.75	16.95	<=38.45	Pass
		12	0	21.46	-2.75	16.56	<=38.45	Pass
			6	21.49	-2.75	16.59	<=38.45	Pass
			13	21.38	-2.75	16.48	<=38.45	Pass
		25	0	21.44	-2.75	16.54	<=38.45	Pass
	846.5	1	0	21.93	-2.75	17.03	<=38.45	Pass
			13	21.98	-2.75	17.08	<=38.45	Pass
			24	21.92	-2.75	17.02	<=38.45	Pass
		12	0	21.45	-2.75	16.55	<=38.45	Pass
			6	21.56	-2.75	16.66	<=38.45	Pass
			13	21.40	-2.75	16.50	<=38.45	Pass
		25	0	21.44	-2.75	16.54	<=38.45	Pass
	826.5	1	0	20.60	-2.75	15.70	<=38.45	Pass
			13	20.65	-2.75	15.75	<=38.45	Pass
			24	20.61	-2.75	15.71	<=38.45	Pass
		12	0	19.99	-2.75	15.09	<=38.45	Pass
			6	20.04	-2.75	15.14	<=38.45	Pass
			13	19.96	-2.75	15.06	<=38.45	Pass
		25	0	20.07	-2.75	15.17	<=38.45	Pass
	836.5	1	0	21.53	-2.75	16.63	<=38.45	Pass
			13	21.57	-2.75	16.67	<=38.45	Pass
			24	21.58	-2.75	16.68	<=38.45	Pass
		12	0	19.95	-2.75	15.05	<=38.45	Pass
			6	19.95	-2.75	15.05	<=38.45	Pass
			13	19.96	-2.75	15.06	<=38.45	Pass
		25	0	20.05	-2.75	15.15	<=38.45	Pass
	846.5	1	0	21.62	-2.75	16.72	<=38.45	Pass
			13	21.55	-2.75	16.65	<=38.45	Pass
			24	21.58	-2.75	16.68	<=38.45	Pass
		12	0	19.91	-2.75	15.01	<=38.45	Pass
			6	20.45	-2.75	15.55	<=38.45	Pass
			13	20.45	-2.75	15.55	<=38.45	Pass
		25	0	20.39	-2.75	15.49	<=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	21.86	-2.75	16.96	<=38.45	Pass
			25	22.01	-2.75	17.11	<=38.45	Pass
			49	22.01	-2.75	17.11	<=38.45	Pass
		25	0	21.46	-2.75	16.56	<=38.45	Pass
			13	21.49	-2.75	16.59	<=38.45	Pass
			25	21.43	-2.75	16.53	<=38.45	Pass
		50	0	21.36	-2.75	16.46	<=38.45	Pass
	836.5	1	0	22.04	-2.75	17.14	<=38.45	Pass
			25	22.01	-2.75	17.11	<=38.45	Pass
			49	22.11	-2.75	17.21	<=38.45	Pass
		25	0	21.45	-2.75	16.55	<=38.45	Pass
			13	21.46	-2.75	16.56	<=38.45	Pass
			25	21.53	-2.75	16.63	<=38.45	Pass
		50	0	21.50	-2.75	16.60	<=38.45	Pass

16QAM	844	1	0	21.85	-2.75	16.95	<=38.45	Pass
			25	21.83	-2.75	16.93	<=38.45	Pass
			49	21.85	-2.75	16.95	<=38.45	Pass
		25	0	21.55	-2.75	16.65	<=38.45	Pass
			13	21.52	-2.75	16.62	<=38.45	Pass
			25	21.43	-2.75	16.53	<=38.45	Pass
		50	0	21.43	-2.75	16.53	<=38.45	Pass
	829	1	0	21.24	-2.75	16.34	<=38.45	Pass
			25	21.37	-2.75	16.47	<=38.45	Pass
			49	21.27	-2.75	16.37	<=38.45	Pass
		25	0	20.13	-2.75	15.23	<=38.45	Pass
			13	20.13	-2.75	15.23	<=38.45	Pass
			25	20.13	-2.75	15.23	<=38.45	Pass
		50	0	20.05	-2.75	15.15	<=38.45	Pass
	836.5	1	0	21.60	-2.75	16.70	<=38.45	Pass
			25	21.66	-2.75	16.76	<=38.45	Pass
			49	21.67	-2.75	16.77	<=38.45	Pass
		25	0	20.08	-2.75	15.18	<=38.45	Pass
			13	20.13	-2.75	15.23	<=38.45	Pass
			25	20.14	-2.75	15.24	<=38.45	Pass
		50	0	20.13	-2.75	15.23	<=38.45	Pass
	844	1	0	21.67	-2.75	16.77	<=38.45	Pass
			25	21.90	-2.75	17.00	<=38.45	Pass
			49	21.82	-2.75	16.92	<=38.45	Pass
		25	0	20.01	-2.75	15.11	<=38.45	Pass
			13	19.97	-2.75	15.07	<=38.45	Pass
			25	20.48	-2.75	15.58	<=38.45	Pass
		50	0	19.96	-2.75	15.06	<=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	21.82	-2.75	16.92	<=38.45	Pass
			38	21.87	-2.75	16.97	<=38.45	Pass
			74	21.78	-2.75	16.88	<=38.45	Pass
		36	0	21.40	-2.75	16.50	<=38.45	Pass
			18	21.53	-2.75	16.63	<=38.45	Pass
			39	21.45	-2.75	16.55	<=38.45	Pass
		75	0	21.39	-2.75	16.49	<=38.45	Pass
			0	22.03	-2.75	17.13	<=38.45	Pass
			38	22.04	-2.75	17.14	<=38.45	Pass
	836.5	1	74	22.03	-2.75	17.13	<=38.45	Pass
			0	21.38	-2.75	16.48	<=38.45	Pass
			18	21.36	-2.75	16.46	<=38.45	Pass
		36	39	21.47	-2.75	16.57	<=38.45	Pass
			0	21.49	-2.75	16.59	<=38.45	Pass
			75	0	21.49	16.59	<=38.45	Pass
		75	0	21.49	-2.75	16.59	<=38.45	Pass
			0	21.89	-2.75	16.99	<=38.45	Pass
			38	21.81	-2.75	16.91	<=38.45	Pass
	841.5	1	74	21.84	-2.75	16.94	<=38.45	Pass
			0	21.54	-2.75	16.64	<=38.45	Pass
			18	21.54	-2.75	16.64	<=38.45	Pass
		36	39	21.38	-2.75	16.48	<=38.45	Pass
			0	21.60	-2.75	16.70	<=38.45	Pass
			75	0	21.60	16.70	<=38.45	Pass
		75	0	21.60	-2.75	16.70	<=38.45	Pass
			0	21.61	-2.75	16.71	<=38.45	Pass
			74	21.61	-2.75	16.71	<=38.45	Pass

			38	21.67	-2.75	16.77	<=38.45	Pass
			74	21.72	-2.75	16.82	<=38.45	Pass
		36	0	19.95	-2.75	15.05	<=38.45	Pass
			18	19.97	-2.75	15.07	<=38.45	Pass
			39	20.04	-2.75	15.14	<=38.45	Pass
			75	0	19.97	-2.75	15.07	<=38.45
		836.5	1	0	21.62	-2.75	16.72	<=38.45
	38			22.11	-2.75	17.21	<=38.45	Pass
	74			22.21	-2.75	17.31	<=38.45	Pass
	36		0	20.00	-2.75	15.10	<=38.45	Pass
			18	19.95	-2.75	15.05	<=38.45	Pass
			39	19.93	-2.75	15.03	<=38.45	Pass
	75		0	20.02	-2.75	15.12	<=38.45	Pass
	841.5	1	0	21.89	-2.75	16.99	<=38.45	Pass
			38	21.86	-2.75	16.96	<=38.45	Pass
			74	21.86	-2.75	16.96	<=38.45	Pass
		36	0	20.19	-2.75	15.29	<=38.45	Pass
			18	20.11	-2.75	15.21	<=38.45	Pass
			39	20.04	-2.75	15.14	<=38.45	Pass
		75	0	20.04	-2.75	15.14	<=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	40.240	0.0488	-2.5 to 2.5	Pass
					3.85	43.058	0.0522	-2.5 to 2.5	Pass
					4.43	16.737	0.0203	-2.5 to 2.5	Pass
				-30	3.85	-31.958	-0.0388	-2.5 to 2.5	Pass
				-20	3.85	-36.950	-0.0448	-2.5 to 2.5	Pass
				-10	3.85	-6.137	-0.0074	-2.5 to 2.5	Pass
				0	3.85	-16.208	-0.0197	-2.5 to 2.5	Pass
				10	3.85	-23.317	-0.0283	-2.5 to 2.5	Pass
				30	3.85	-5.150	-0.0062	-2.5 to 2.5	Pass
				40	3.85	-38.624	-0.0468	-2.5 to 2.5	Pass
				50	3.85	-12.317	-0.0149	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	21.057	0.0252	-2.5 to 2.5	Pass
					3.85	16.551	0.0198	-2.5 to 2.5	Pass
					4.43	5.236	0.0063	-2.5 to 2.5	Pass
				-30	3.85	-2.775	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-9.756	-0.0117	-2.5 to 2.5	Pass
				-10	3.85	-21.358	-0.0255	-2.5 to 2.5	Pass
				0	3.85	-23.246	-0.0278	-2.5 to 2.5	Pass
				10	3.85	-33.932	-0.0406	-2.5 to 2.5	Pass
				30	3.85	-43.144	-0.0516	-2.5 to 2.5	Pass
				40	3.85	-7.725	-0.0092	-2.5 to 2.5	Pass
				50	3.85	-17.009	-0.0203	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	20.370	0.0240	-2.5 to 2.5	Pass
					3.85	-2.632	-0.0031	-2.5 to 2.5	Pass
					4.43	-39.783	-0.0469	-2.5 to 2.5	Pass

				-30	3.85	-19.226	-0.0227	-2.5 to 2.5	Pass
				-20	3.85	-5.364	-0.0063	-2.5 to 2.5	Pass
				-10	3.85	-34.518	-0.0407	-2.5 to 2.5	Pass
				0	3.85	-8.426	-0.0099	-2.5 to 2.5	Pass
				10	3.85	-31.800	-0.0375	-2.5 to 2.5	Pass
				30	3.85	-0.129	-0.0002	-2.5 to 2.5	Pass
				40	3.85	-13.361	-0.0158	-2.5 to 2.5	Pass
16QAM	824.7	6	0	50	3.85	-26.007	-0.0307	-2.5 to 2.5	Pass
				20	3.27	-42.443	-0.0515	-2.5 to 2.5	Pass
					3.85	-7.796	-0.0095	-2.5 to 2.5	Pass
					4.43	-11.144	-0.0135	-2.5 to 2.5	Pass
				-30	3.85	-20.671	-0.0251	-2.5 to 2.5	Pass
				-20	3.85	-20.185	-0.0245	-2.5 to 2.5	Pass
				-10	3.85	-24.920	-0.0302	-2.5 to 2.5	Pass
				0	3.85	-35.062	-0.0425	-2.5 to 2.5	Pass
				10	3.85	-44.432	-0.0539	-2.5 to 2.5	Pass
				30	3.85	-5.178	-0.0063	-2.5 to 2.5	Pass
	836.5	6	0	40	3.85	-16.365	-0.0198	-2.5 to 2.5	Pass
				50	3.85	-33.460	-0.0406	-2.5 to 2.5	Pass
				20	3.27	-21.987	-0.0263	-2.5 to 2.5	Pass
					3.85	-17.052	-0.0204	-2.5 to 2.5	Pass
					4.43	-11.802	-0.0141	-2.5 to 2.5	Pass
				-30	3.85	-10.901	-0.0130	-2.5 to 2.5	Pass
				-20	3.85	-8.726	-0.0104	-2.5 to 2.5	Pass
				-10	3.85	-15.893	-0.0190	-2.5 to 2.5	Pass
				0	3.85	-15.435	-0.0185	-2.5 to 2.5	Pass
				10	3.85	-19.999	-0.0239	-2.5 to 2.5	Pass
	848.3	6	0	30	3.85	-21.544	-0.0258	-2.5 to 2.5	Pass
				40	3.85	-17.009	-0.0203	-2.5 to 2.5	Pass
				50	3.85	-20.199	-0.0241	-2.5 to 2.5	Pass
				20	3.27	-34.161	-0.0403	-2.5 to 2.5	Pass
					3.85	-29.984	-0.0353	-2.5 to 2.5	Pass
					4.43	-27.595	-0.0325	-2.5 to 2.5	Pass
				-30	3.85	-21.286	-0.0251	-2.5 to 2.5	Pass
				-20	3.85	-17.581	-0.0207	-2.5 to 2.5	Pass
				-10	3.85	-12.503	-0.0147	-2.5 to 2.5	Pass
				0	3.85	-12.217	-0.0144	-2.5 to 2.5	Pass
				10	3.85	-13.890	-0.0164	-2.5 to 2.5	Pass
				30	3.85	-20.499	-0.0242	-2.5 to 2.5	Pass
				40	3.85	-19.312	-0.0228	-2.5 to 2.5	Pass
				50	3.85	-15.950	-0.0188	-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	17.824	0.0216	-2.5 to 2.5	Pass
					3.85	-12.817	-0.0155	-2.5 to 2.5	Pass
					4.43	-11.802	-0.0143	-2.5 to 2.5	Pass
				-30	3.85	-6.166	-0.0075	-2.5 to 2.5	Pass
				-20	3.85	-42.472	-0.0515	-2.5 to 2.5	Pass
				-10	3.85	-34.518	-0.0418	-2.5 to 2.5	Pass
				0	3.85	-17.424	-0.0211	-2.5 to 2.5	Pass
				10	3.85	1.545	0.0019	-2.5 to 2.5	Pass
				30	3.85	-22.159	-0.0268	-2.5 to 2.5	Pass
				40	3.85	-45.061	-0.0546	-2.5 to 2.5	Pass

	836.5	15	0	50	3.85	-21.558	-0.0261	-2.5 to 2.5	Pass
				20	3.27	5.722	0.0068	-2.5 to 2.5	Pass
					3.85	2.918	0.0035	-2.5 to 2.5	Pass
					4.43	-3.934	-0.0047	-2.5 to 2.5	Pass
				-30	3.85	-15.221	-0.0182	-2.5 to 2.5	Pass
				-20	3.85	-23.818	-0.0285	-2.5 to 2.5	Pass
				-10	3.85	-33.216	-0.0397	-2.5 to 2.5	Pass
				0	3.85	-35.334	-0.0422	-2.5 to 2.5	Pass
				10	3.85	-39.239	-0.0469	-2.5 to 2.5	Pass
				30	3.85	-44.203	-0.0528	-2.5 to 2.5	Pass
				40	3.85	-42.901	-0.0513	-2.5 to 2.5	Pass
				50	3.85	-3.676	-0.0044	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	11.158	0.0132	-2.5 to 2.5	Pass
					3.85	-10.328	-0.0122	-2.5 to 2.5	Pass
					4.43	-34.647	-0.0409	-2.5 to 2.5	Pass
				-30	3.85	-10.428	-0.0123	-2.5 to 2.5	Pass
				-20	3.85	-31.128	-0.0367	-2.5 to 2.5	Pass
				-10	3.85	-4.735	-0.0056	-2.5 to 2.5	Pass
				0	3.85	-17.581	-0.0207	-2.5 to 2.5	Pass
				10	3.85	-33.932	-0.0400	-2.5 to 2.5	Pass
				30	3.85	-43.087	-0.0508	-2.5 to 2.5	Pass
				40	3.85	-0.901	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-4.020	-0.0047	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-38.466	-0.0466	-2.5 to 2.5	Pass
					3.85	-40.798	-0.0494	-2.5 to 2.5	Pass
					4.43	-43.345	-0.0525	-2.5 to 2.5	Pass
				-30	3.85	-43.473	-0.0527	-2.5 to 2.5	Pass
				-20	3.85	-38.352	-0.0465	-2.5 to 2.5	Pass
				-10	3.85	-39.024	-0.0473	-2.5 to 2.5	Pass
				0	3.85	-37.508	-0.0454	-2.5 to 2.5	Pass
				10	3.85	-40.941	-0.0496	-2.5 to 2.5	Pass
				30	3.85	-49.796	-0.0603	-2.5 to 2.5	Pass
				40	3.85	-0.372	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-3.905	-0.0047	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-11.673	-0.0140	-2.5 to 2.5	Pass
					3.85	-3.648	-0.0044	-2.5 to 2.5	Pass
					4.43	2.689	0.0032	-2.5 to 2.5	Pass
				-30	3.85	7.982	0.0095	-2.5 to 2.5	Pass
				-20	3.85	10.085	0.0121	-2.5 to 2.5	Pass
				-10	3.85	16.923	0.0202	-2.5 to 2.5	Pass
				0	3.85	19.312	0.0231	-2.5 to 2.5	Pass
				10	3.85	28.510	0.0341	-2.5 to 2.5	Pass
				30	3.85	37.823	0.0452	-2.5 to 2.5	Pass
				40	3.85	39.053	0.0467	-2.5 to 2.5	Pass
				50	3.85	38.939	0.0465	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-8.812	-0.0104	-2.5 to 2.5	Pass
					3.85	-8.011	-0.0095	-2.5 to 2.5	Pass
					4.43	-8.655	-0.0102	-2.5 to 2.5	Pass
				-30	3.85	-10.571	-0.0125	-2.5 to 2.5	Pass
				-20	3.85	-6.981	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-9.141	-0.0108	-2.5 to 2.5	Pass
				0	3.85	-14.548	-0.0172	-2.5 to 2.5	Pass
				10	3.85	-13.919	-0.0164	-2.5 to 2.5	Pass
				30	3.85	-16.794	-0.0198	-2.5 to 2.5	Pass
				40	3.85	-16.680	-0.0197	-2.5 to 2.5	Pass
				50	3.85	-14.777	-0.0174	-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	31.657	0.0383	-2.5 to 2.5	Pass
					3.85	6.680	0.0081	-2.5 to 2.5	Pass
					4.43	-2.289	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	-12.660	-0.0153	-2.5 to 2.5	Pass
				-20	3.85	-4.234	-0.0051	-2.5 to 2.5	Pass
				-10	3.85	-19.240	-0.0233	-2.5 to 2.5	Pass
				0	3.85	-21.930	-0.0265	-2.5 to 2.5	Pass
				10	3.85	-32.973	-0.0399	-2.5 to 2.5	Pass
				30	3.85	-39.096	-0.0473	-2.5 to 2.5	Pass
				40	3.85	-47.565	-0.0575	-2.5 to 2.5	Pass
				50	3.85	-11.802	-0.0143	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	14.777	0.0177	-2.5 to 2.5	Pass
					3.85	13.118	0.0157	-2.5 to 2.5	Pass
					4.43	4.020	0.0048	-2.5 to 2.5	Pass
				-30	3.85	-0.944	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-1.945	-0.0023	-2.5 to 2.5	Pass
				-10	3.85	-10.500	-0.0126	-2.5 to 2.5	Pass
				0	3.85	-20.013	-0.0239	-2.5 to 2.5	Pass
				10	3.85	-34.447	-0.0412	-2.5 to 2.5	Pass
				30	3.85	-44.575	-0.0533	-2.5 to 2.5	Pass
				40	3.85	-45.004	-0.0538	-2.5 to 2.5	Pass
				50	3.85	-41.127	-0.0492	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	17.281	0.0204	-2.5 to 2.5	Pass
					3.85	8.011	0.0095	-2.5 to 2.5	Pass
					4.43	-10.285	-0.0122	-2.5 to 2.5	Pass
				-30	3.85	-31.629	-0.0374	-2.5 to 2.5	Pass
				-20	3.85	-40.941	-0.0484	-2.5 to 2.5	Pass
				-10	3.85	-20.413	-0.0241	-2.5 to 2.5	Pass
				0	3.85	-31.672	-0.0374	-2.5 to 2.5	Pass
				10	3.85	-38.810	-0.0458	-2.5 to 2.5	Pass
				30	3.85	4.377	0.0052	-2.5 to 2.5	Pass
				40	3.85	-2.561	-0.0030	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-24.805	-0.0300	-2.5 to 2.5	Pass
					3.85	-27.766	-0.0336	-2.5 to 2.5	Pass
					4.43	-31.743	-0.0384	-2.5 to 2.5	Pass
				-30	3.85	-39.926	-0.0483	-2.5 to 2.5	Pass
				-20	3.85	-43.173	-0.0522	-2.5 to 2.5	Pass
				-10	3.85	2.289	0.0028	-2.5 to 2.5	Pass
				0	3.85	-0.944	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-6.251	-0.0076	-2.5 to 2.5	Pass
				30	3.85	-5.779	-0.0070	-2.5 to 2.5	Pass
				40	3.85	-11.086	-0.0134	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-15.478	-0.0187	-2.5 to 2.5	Pass
					3.85	-43.230	-0.0517	-2.5 to 2.5	Pass
					4.43	-44.203	-0.0528	-2.5 to 2.5	Pass
				-30	3.85	-36.979	-0.0442	-2.5 to 2.5	Pass
				-20	3.85	-32.244	-0.0385	-2.5 to 2.5	Pass
				-10	3.85	-24.018	-0.0287	-2.5 to 2.5	Pass
				0	3.85	-20.757	-0.0248	-2.5 to 2.5	Pass
				10	3.85	-21.114	-0.0252	-2.5 to 2.5	Pass
				30	3.85	-19.369	-0.0232	-2.5 to 2.5	Pass
				40	3.85	-15.950	-0.0191	-2.5 to 2.5	Pass
	846.5	25	0	20	3.85	-15.278	-0.0183	-2.5 to 2.5	Pass
					3.85	-9.255	-0.0111	-2.5 to 2.5	Pass
				20	3.27	-13.905	-0.0164	-2.5 to 2.5	Pass

					3.85	-15.779	-0.0186	-2.5 to 2.5	Pass
					4.43	-15.178	-0.0179	-2.5 to 2.5	Pass
				-30	3.85	-17.252	-0.0204	-2.5 to 2.5	Pass
				-20	3.85	-11.530	-0.0136	-2.5 to 2.5	Pass
				-10	3.85	-11.115	-0.0131	-2.5 to 2.5	Pass
				0	3.85	-8.755	-0.0103	-2.5 to 2.5	Pass
				10	3.85	-6.452	-0.0076	-2.5 to 2.5	Pass
				30	3.85	-12.202	-0.0144	-2.5 to 2.5	Pass
				40	3.85	-11.787	-0.0139	-2.5 to 2.5	Pass
				50	3.85	-11.301	-0.0134	-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	-14.334	-0.0173	-2.5 to 2.5	Pass
					3.85	-36.049	-0.0435	-2.5 to 2.5	Pass
					4.43	-13.590	-0.0164	-2.5 to 2.5	Pass
				-30	3.85	-34.175	-0.0412	-2.5 to 2.5	Pass
				-20	3.85	-31.443	-0.0379	-2.5 to 2.5	Pass
				-10	3.85	-23.503	-0.0284	-2.5 to 2.5	Pass
				0	3.85	-14.548	-0.0175	-2.5 to 2.5	Pass
				10	3.85	-42.644	-0.0514	-2.5 to 2.5	Pass
				30	3.85	-14.091	-0.0170	-2.5 to 2.5	Pass
				40	3.85	-35.119	-0.0424	-2.5 to 2.5	Pass
				50	3.85	-3.319	-0.0040	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	21.772	0.0260	-2.5 to 2.5	Pass
					3.85	19.913	0.0238	-2.5 to 2.5	Pass
					4.43	12.016	0.0144	-2.5 to 2.5	Pass
				-30	3.85	1.302	0.0016	-2.5 to 2.5	Pass
				-20	3.85	-7.296	-0.0087	-2.5 to 2.5	Pass
				-10	3.85	-15.979	-0.0191	-2.5 to 2.5	Pass
				0	3.85	-25.764	-0.0308	-2.5 to 2.5	Pass
				10	3.85	-35.820	-0.0428	-2.5 to 2.5	Pass
				30	3.85	-38.595	-0.0461	-2.5 to 2.5	Pass
				40	3.85	-39.368	-0.0471	-2.5 to 2.5	Pass
				50	3.85	-44.932	-0.0537	-2.5 to 2.5	Pass
	844	50	0	20	3.27	22.273	0.0264	-2.5 to 2.5	Pass
					3.85	14.548	0.0172	-2.5 to 2.5	Pass
					4.43	-5.751	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-29.211	-0.0346	-2.5 to 2.5	Pass
				-20	3.85	-38.023	-0.0451	-2.5 to 2.5	Pass
				-10	3.85	-5.064	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-14.162	-0.0168	-2.5 to 2.5	Pass
				10	3.85	-25.306	-0.0300	-2.5 to 2.5	Pass
				30	3.85	-29.926	-0.0355	-2.5 to 2.5	Pass
				40	3.85	-38.838	-0.0460	-2.5 to 2.5	Pass
				50	3.85	-41.099	-0.0487	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-8.140	-0.0098	-2.5 to 2.5	Pass
					3.85	2.375	0.0029	-2.5 to 2.5	Pass
					4.43	8.612	0.0104	-2.5 to 2.5	Pass
				-30	3.85	12.217	0.0147	-2.5 to 2.5	Pass
				-20	3.85	17.266	0.0208	-2.5 to 2.5	Pass
				-10	3.85	21.858	0.0264	-2.5 to 2.5	Pass
				0	3.85	24.204	0.0292	-2.5 to 2.5	Pass
				10	3.85	26.493	0.0320	-2.5 to 2.5	Pass

				30	3.85	34.847	0.0420	-2.5 to 2.5	Pass
				40	3.85	39.454	0.0476	-2.5 to 2.5	Pass
				50	3.85	42.844	0.0517	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-43.573	-0.0521	-2.5 to 2.5	Pass
					3.85	-31.285	-0.0374	-2.5 to 2.5	Pass
					4.43	-20.585	-0.0246	-2.5 to 2.5	Pass
				-30	3.85	-11.487	-0.0137	-2.5 to 2.5	Pass
				-20	3.85	-4.821	-0.0058	-2.5 to 2.5	Pass
				-10	3.85	-2.661	-0.0032	-2.5 to 2.5	Pass
				0	3.85	0.701	0.0008	-2.5 to 2.5	Pass
				10	3.85	2.789	0.0033	-2.5 to 2.5	Pass
				30	3.85	8.326	0.0100	-2.5 to 2.5	Pass
				40	3.85	11.144	0.0133	-2.5 to 2.5	Pass
				50	3.85	7.024	0.0084	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-39.411	-0.0467	-2.5 to 2.5	Pass
					3.85	-35.563	-0.0421	-2.5 to 2.5	Pass
					4.43	-30.942	-0.0367	-2.5 to 2.5	Pass
				-30	3.85	-24.948	-0.0296	-2.5 to 2.5	Pass
				-20	3.85	-22.316	-0.0264	-2.5 to 2.5	Pass
				-10	3.85	-16.336	-0.0194	-2.5 to 2.5	Pass
				0	3.85	-14.005	-0.0166	-2.5 to 2.5	Pass
				10	3.85	-14.262	-0.0169	-2.5 to 2.5	Pass
				30	3.85	-11.487	-0.0136	-2.5 to 2.5	Pass
				40	3.85	-4.821	-0.0057	-2.5 to 2.5	Pass
				50	3.85	-6.509	-0.0077	-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	14.377	0.0173	-2.5 to 2.5	Pass
					3.85	-28.138	-0.0338	-2.5 to 2.5	Pass
					4.43	-27.823	-0.0335	-2.5 to 2.5	Pass
				-30	3.85	-31.099	-0.0374	-2.5 to 2.5	Pass
				-20	3.85	-15.721	-0.0189	-2.5 to 2.5	Pass
				-10	3.85	-11.287	-0.0136	-2.5 to 2.5	Pass
				0	3.85	-38.681	-0.0465	-2.5 to 2.5	Pass
				10	3.85	-19.512	-0.0235	-2.5 to 2.5	Pass
				30	3.85	-36.449	-0.0438	-2.5 to 2.5	Pass
				40	3.85	-12.975	-0.0156	-2.5 to 2.5	Pass
				50	3.85	-26.264	-0.0316	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	37.022	0.0443	-2.5 to 2.5	Pass
					3.85	39.210	0.0469	-2.5 to 2.5	Pass
					4.43	26.951	0.0322	-2.5 to 2.5	Pass
				-30	3.85	8.869	0.0106	-2.5 to 2.5	Pass
				-20	3.85	0.515	0.0006	-2.5 to 2.5	Pass
				-10	3.85	-8.183	-0.0098	-2.5 to 2.5	Pass
				0	3.85	-15.507	-0.0185	-2.5 to 2.5	Pass
				10	3.85	-25.492	-0.0305	-2.5 to 2.5	Pass
				30	3.85	-39.783	-0.0476	-2.5 to 2.5	Pass
				40	3.85	-45.547	-0.0544	-2.5 to 2.5	Pass
				50	3.85	-5.951	-0.0071	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	42.586	0.0506	-2.5 to 2.5	Pass
					3.85	43.502	0.0517	-2.5 to 2.5	Pass
					4.43	27.223	0.0324	-2.5 to 2.5	Pass
				-30	3.85	10.486	0.0125	-2.5 to 2.5	Pass

16QAM	831.5	75	0	-20	3.85	4.478	0.0053	-2.5 to 2.5	Pass
				-10	3.85	-1.516	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-10.686	-0.0127	-2.5 to 2.5	Pass
				10	3.85	-24.505	-0.0291	-2.5 to 2.5	Pass
				30	3.85	-31.028	-0.0369	-2.5 to 2.5	Pass
				40	3.85	-35.977	-0.0428	-2.5 to 2.5	Pass
				50	3.85	-44.818	-0.0533	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	-37.608	-0.0452	-2.5 to 2.5	Pass
					3.85	-30.828	-0.0371	-2.5 to 2.5	Pass
					4.43	-4.263	-0.0051	-2.5 to 2.5	Pass
				-30	3.85	-13.318	-0.0160	-2.5 to 2.5	Pass
				-20	3.85	-12.016	-0.0145	-2.5 to 2.5	Pass
				-10	3.85	-13.461	-0.0162	-2.5 to 2.5	Pass
				0	3.85	-13.404	-0.0161	-2.5 to 2.5	Pass
				10	3.85	-9.742	-0.0117	-2.5 to 2.5	Pass
				30	3.85	-4.048	-0.0049	-2.5 to 2.5	Pass
				40	3.85	6.938	0.0083	-2.5 to 2.5	Pass
				50	3.85	6.752	0.0081	-2.5 to 2.5	Pass
				20	3.27	-9.871	-0.0118	-2.5 to 2.5	Pass
					3.85	-4.950	-0.0059	-2.5 to 2.5	Pass
					4.43	6.709	0.0080	-2.5 to 2.5	Pass
	841.5	75	0	-30	3.85	9.384	0.0112	-2.5 to 2.5	Pass
				-20	3.85	15.750	0.0188	-2.5 to 2.5	Pass
				-10	3.85	24.033	0.0287	-2.5 to 2.5	Pass
				0	3.85	26.550	0.0317	-2.5 to 2.5	Pass
				10	3.85	24.176	0.0289	-2.5 to 2.5	Pass
				30	3.85	29.740	0.0356	-2.5 to 2.5	Pass
				40	3.85	27.995	0.0335	-2.5 to 2.5	Pass
				50	3.85	27.509	0.0329	-2.5 to 2.5	Pass
				20	3.27	-4.935	-0.0059	-2.5 to 2.5	Pass
					3.85	2.189	0.0026	-2.5 to 2.5	Pass
					4.43	6.738	0.0080	-2.5 to 2.5	Pass
				-30	3.85	10.872	0.0129	-2.5 to 2.5	Pass
				-20	3.85	12.560	0.0149	-2.5 to 2.5	Pass
				-10	3.85	20.156	0.0240	-2.5 to 2.5	Pass
				0	3.85	22.531	0.0268	-2.5 to 2.5	Pass
				10	3.85	22.416	0.0266	-2.5 to 2.5	Pass
				30	3.85	20.285	0.0241	-2.5 to 2.5	Pass
				40	3.85	16.065	0.0191	-2.5 to 2.5	Pass
				50	3.85	11.058	0.0131	-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 / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	15	0	Refer To Test Graph		Pass
16QAM	836.5	15	0	Refer To Test Graph		Pass

3.1.3 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

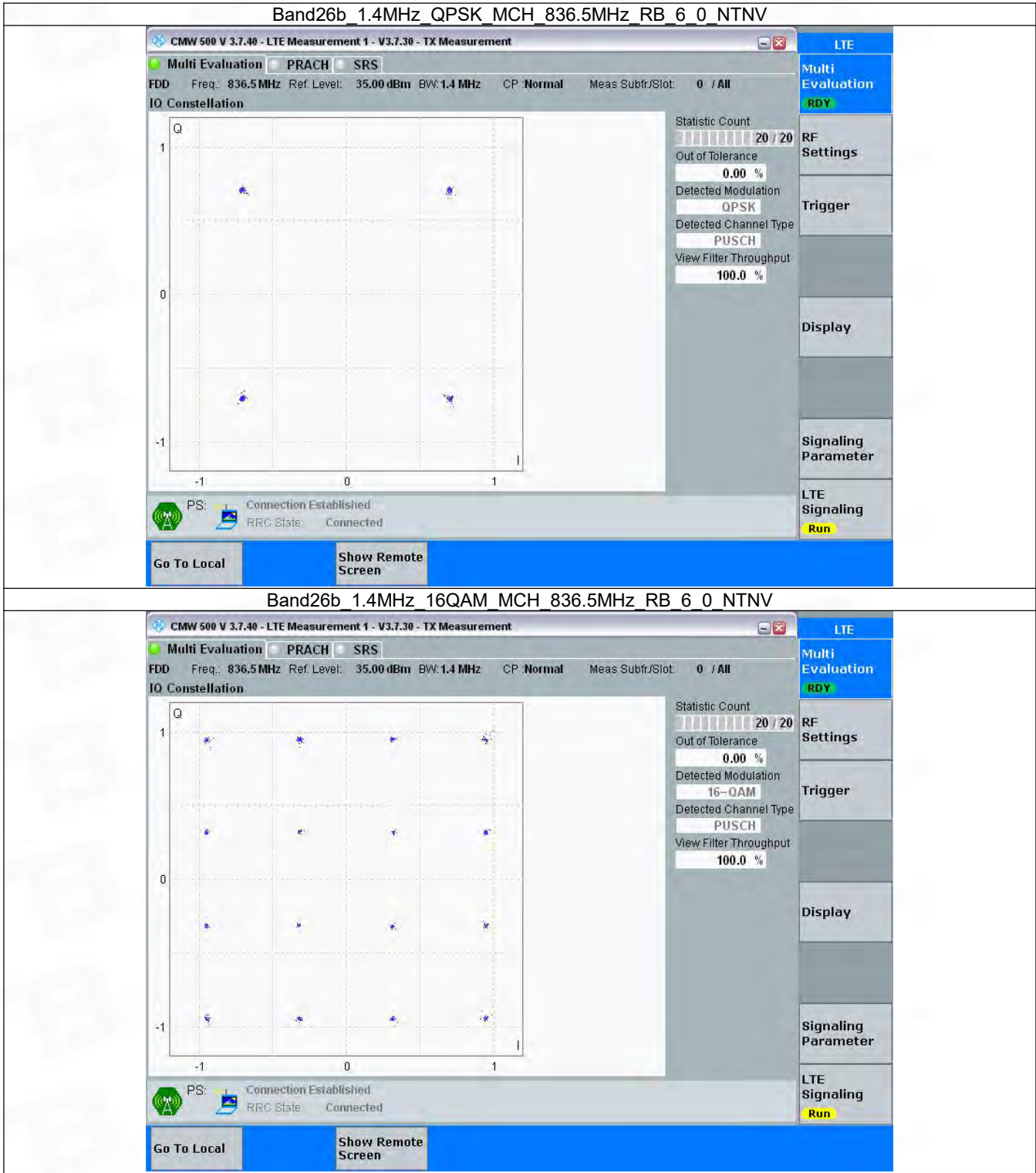
Band: 26b / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.1.5 B26b_15MHz

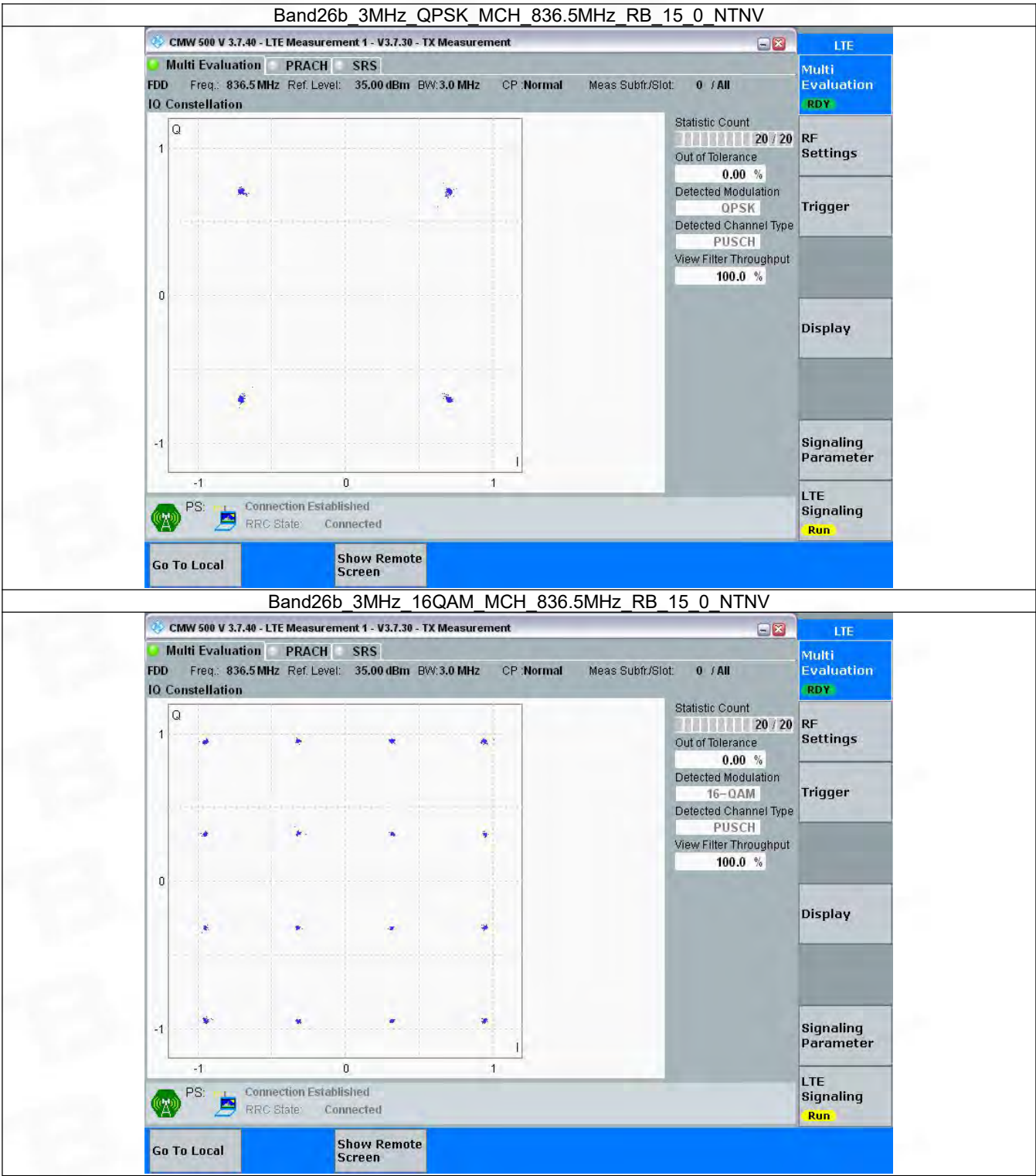
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	Refer To Test Graph		Pass
16QAM	836.5	75	0	Refer To Test Graph		Pass

3.2 Test Graph

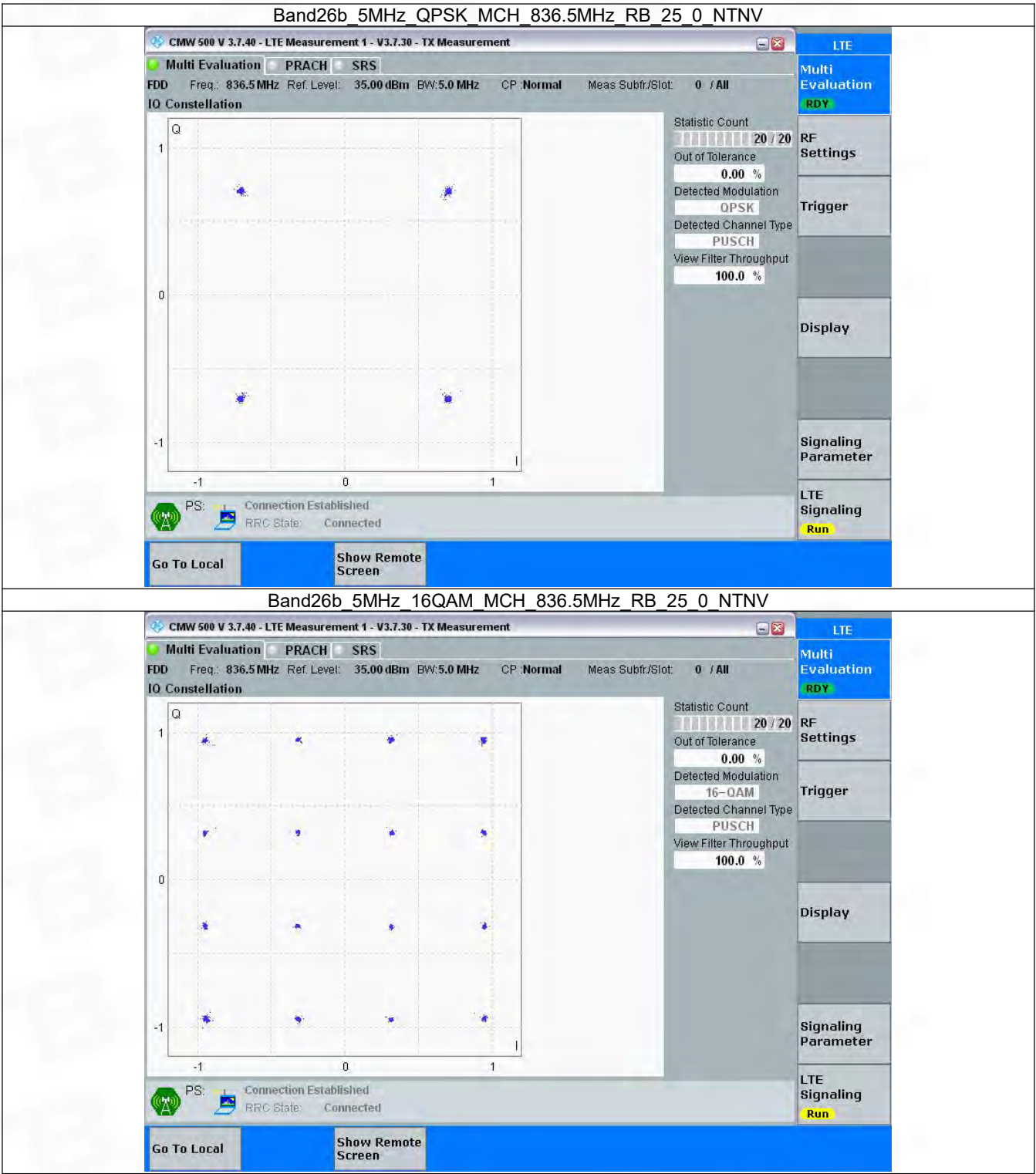
3.2.1 B26b_1.4MHz



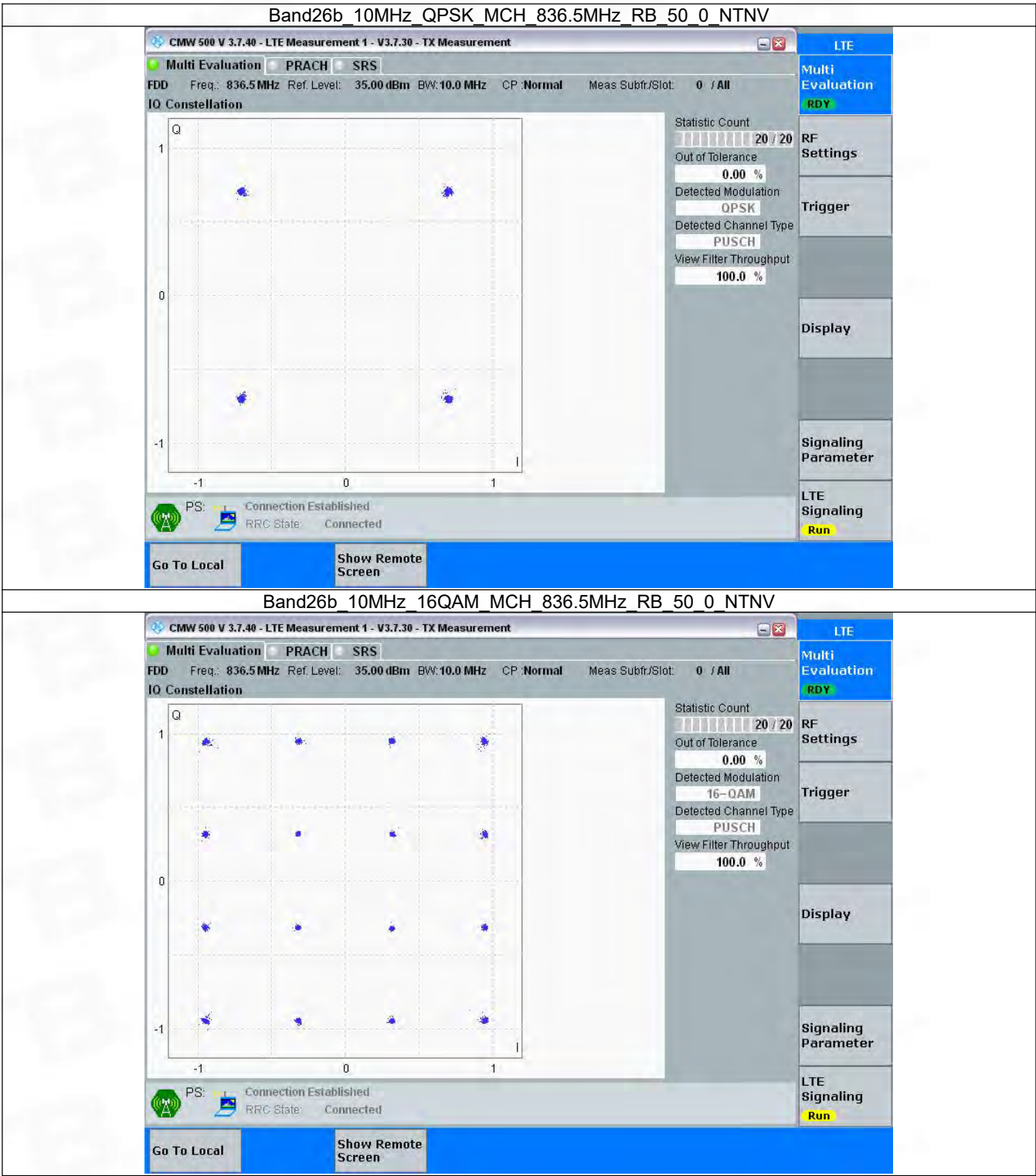
3.2.2 B26b_3MHz



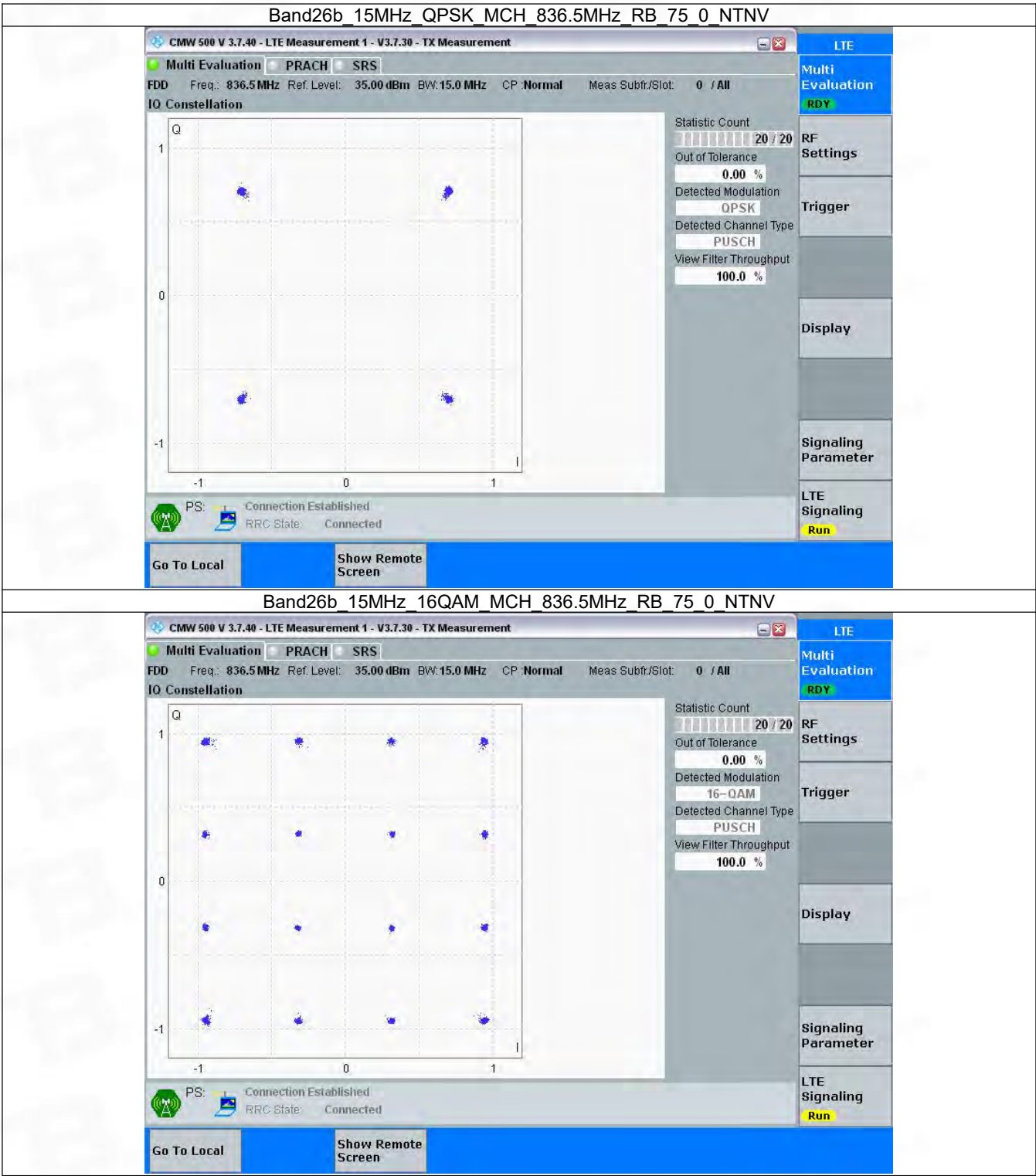
3.2.3 B26b_5MHz



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	1.114	/	Pass
		836.5	6	0	1.116	/	Pass
		848.3	6	0	1.110	/	Pass
	16QAM	824.7	6	0	1.116	/	Pass
		836.5	6	0	1.114	/	Pass
		848.3	6	0	1.107	/	Pass
3	QPSK	825.5	15	0	2.755	/	Pass
		836.5	15	0	2.758	/	Pass
		847.5	15	0	2.766	/	Pass
	16QAM	825.5	15	0	2.744	/	Pass
		836.5	15	0	2.744	/	Pass
		847.5	15	0	2.766	/	Pass
5	QPSK	826.5	25	0	4.542	/	Pass
		836.5	25	0	4.551	/	Pass
		846.5	25	0	4.562	/	Pass
	16QAM	826.5	25	0	4.564	/	Pass
		836.5	25	0	4.570	/	Pass
		846.5	25	0	4.527	/	Pass
10	QPSK	829	50	0	9.087	/	Pass
		836.5	50	0	9.054	/	Pass
		844	50	0	9.079	/	Pass
	16QAM	829	50	0	9.086	/	Pass
		836.5	50	0	9.044	/	Pass
		844	50	0	9.063	/	Pass
15	QPSK	831.5	75	0	13.618	/	Pass
		836.5	75	0	13.584	/	Pass
		841.5	75	0	13.584	/	Pass
	16QAM	831.5	75	0	13.606	/	Pass
		836.5	75	0	13.624	/	Pass
		841.5	75	0	13.593	/	Pass

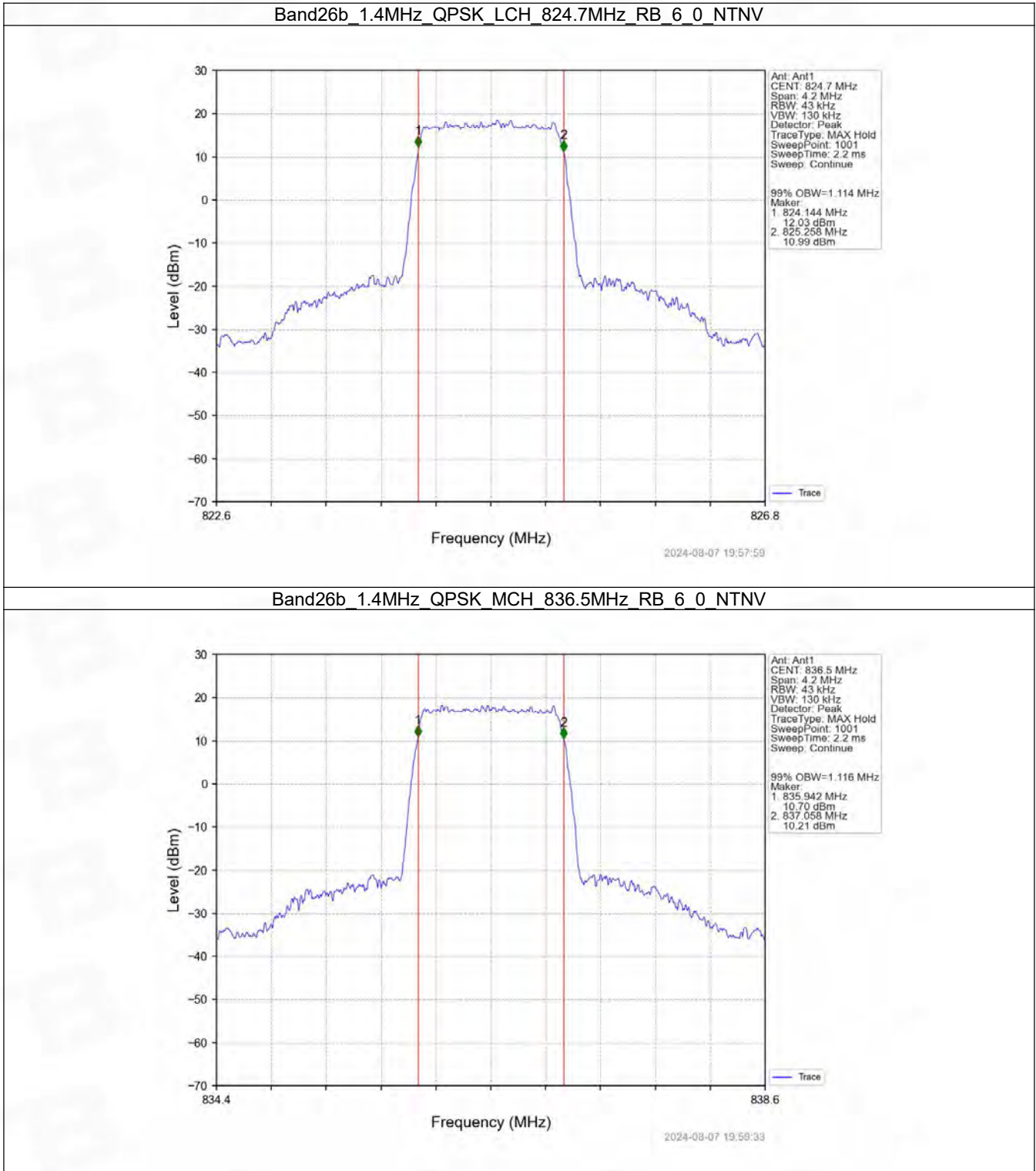
4.1.2 Band26b_XDB

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	1.269	/	Pass
		836.5	6	0	1.277	/	Pass
		848.3	6	0	1.272	/	Pass
	16QAM	824.7	6	0	1.276	/	Pass
		836.5	6	0	1.281	/	Pass
		848.3	6	0	1.263	/	Pass
3	QPSK	825.5	15	0	3.087	/	Pass
		836.5	15	0	3.110	/	Pass
		847.5	15	0	3.105	/	Pass

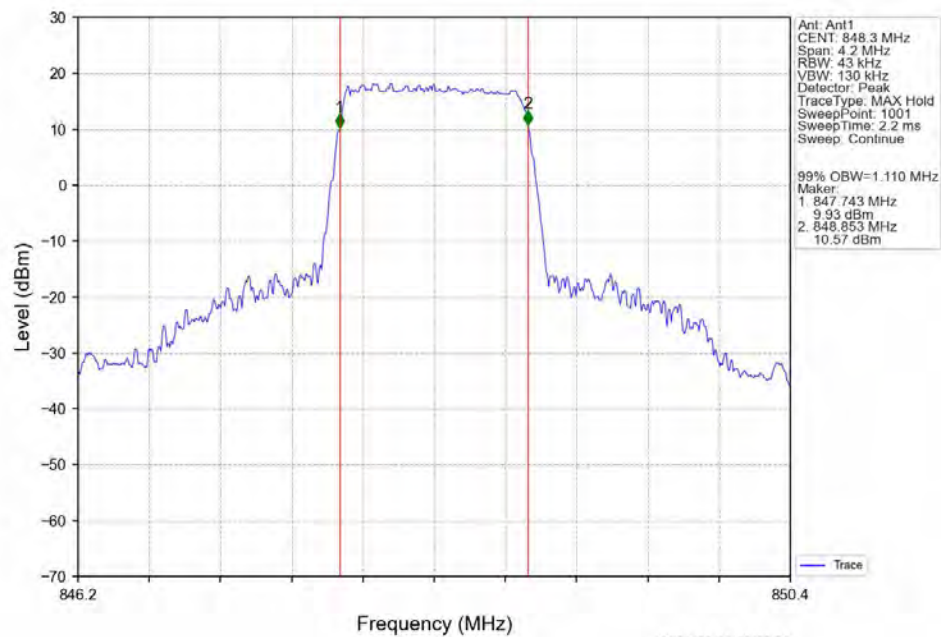
	16QAM	825.5	15	0	3.137	/	Pass
		836.5	15	0	3.097	/	Pass
		847.5	15	0	3.088	/	Pass
5	QPSK	826.5	25	0	5.049	/	Pass
		836.5	25	0	5.066	/	Pass
		846.5	25	0	5.049	/	Pass
	16QAM	826.5	25	0	5.050	/	Pass
		836.5	25	0	5.063	/	Pass
		846.5	25	0	5.061	/	Pass
10	QPSK	829	50	0	10.063	/	Pass
		836.5	50	0	10.065	/	Pass
		844	50	0	10.065	/	Pass
	16QAM	829	50	0	10.068	/	Pass
		836.5	50	0	10.017	/	Pass
		844	50	0	10.074	/	Pass
15	QPSK	831.5	75	0	15.231	/	Pass
		836.5	75	0	15.101	/	Pass
		841.5	75	0	15.138	/	Pass
	16QAM	831.5	75	0	15.265	/	Pass
		836.5	75	0	15.176	/	Pass
		841.5	75	0	15.190	/	Pass

4.2 Test Graph

4.2.1 Band26b_OBW

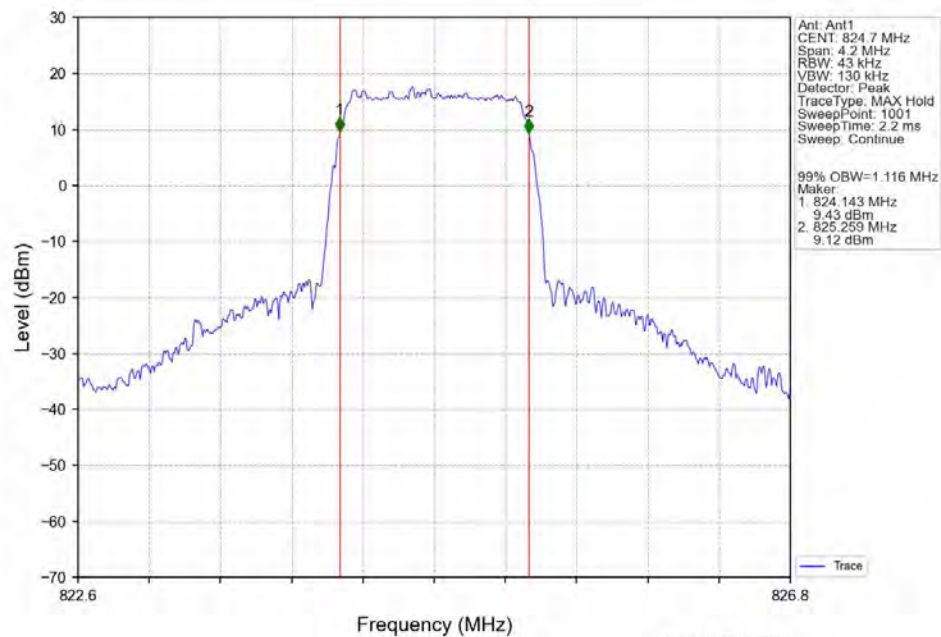


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



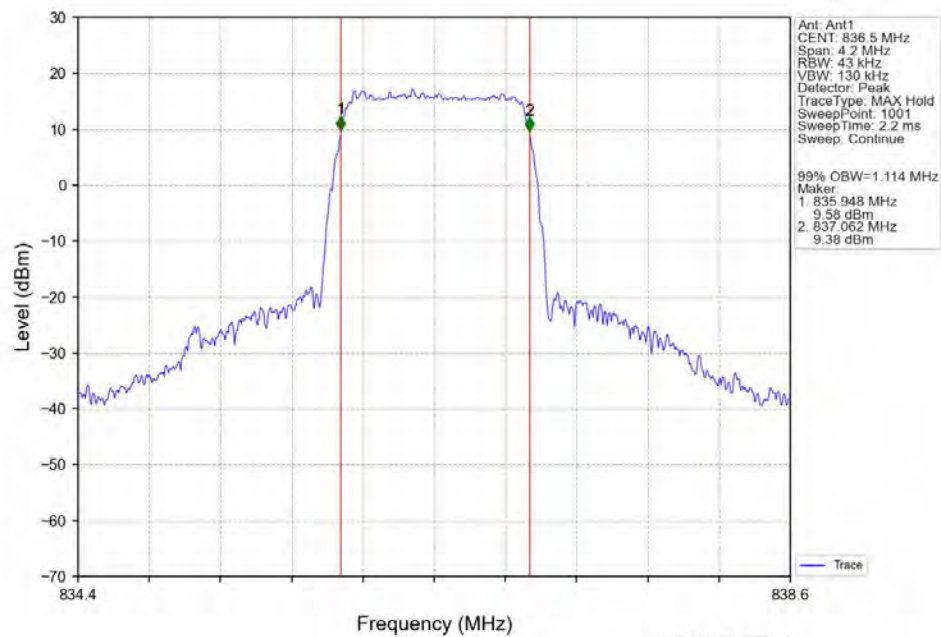
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Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

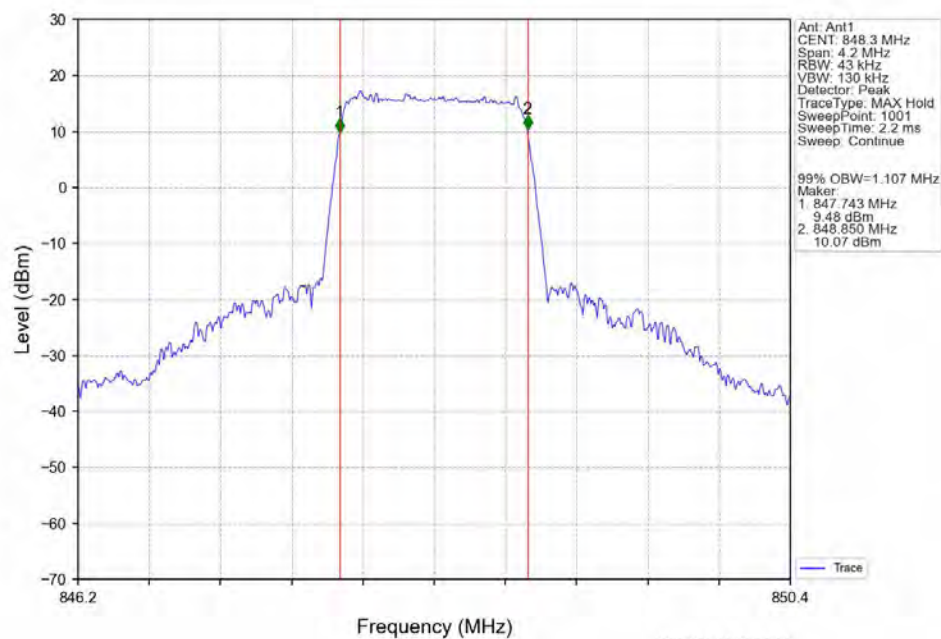


2024-08-07 19:58:09

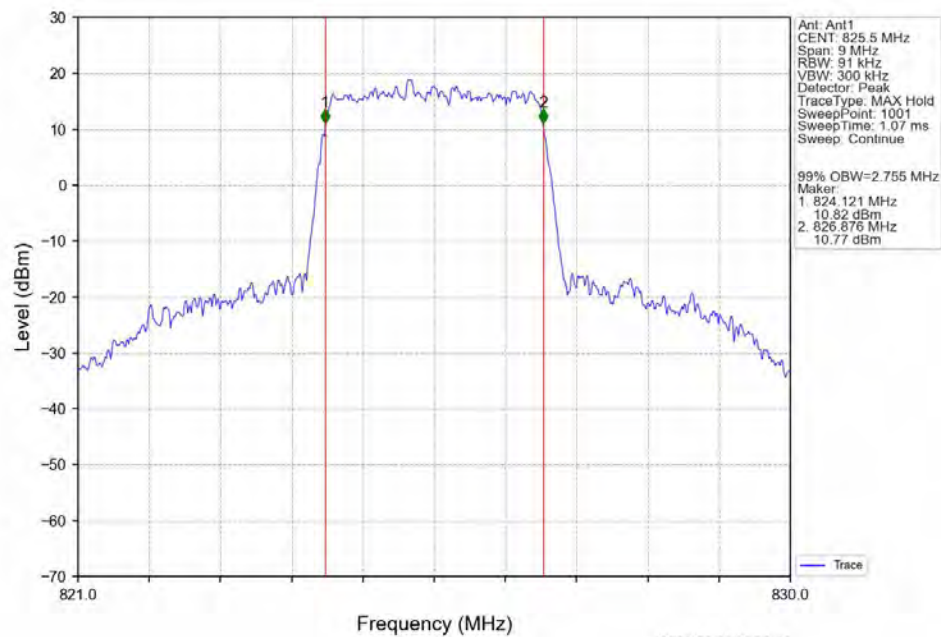
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB 6_0_NTNV



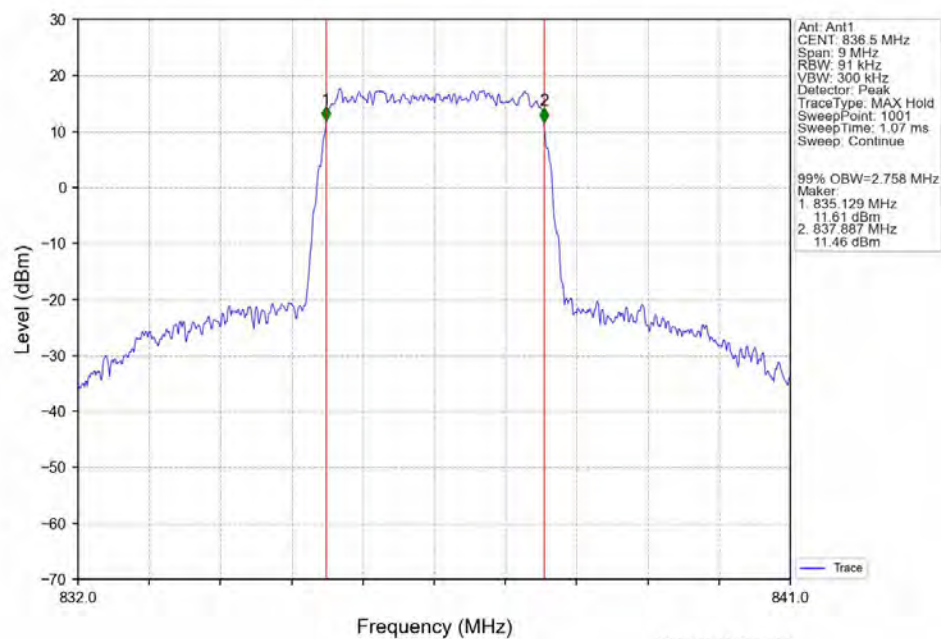
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB 6_0_NTNV



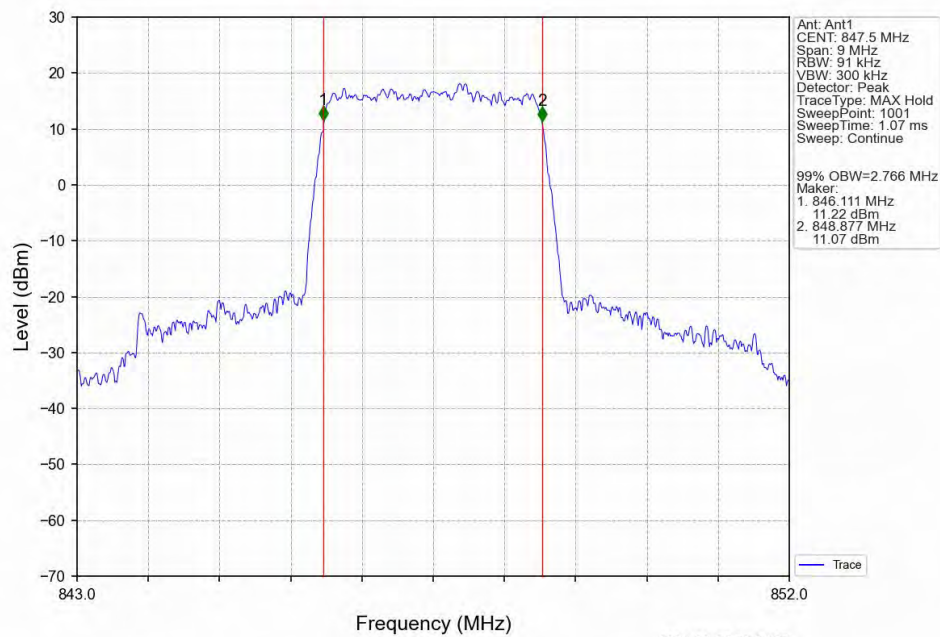
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



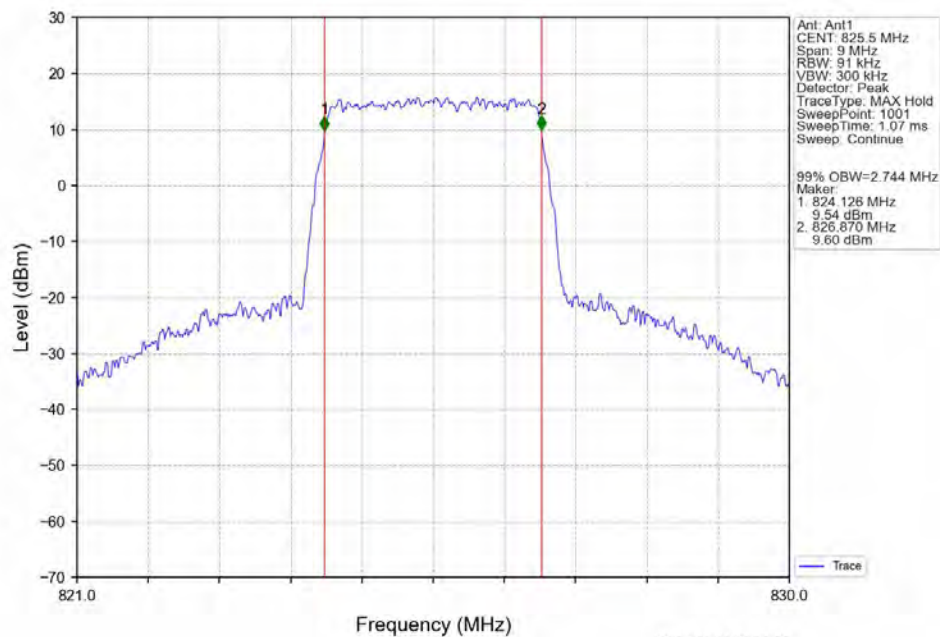
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



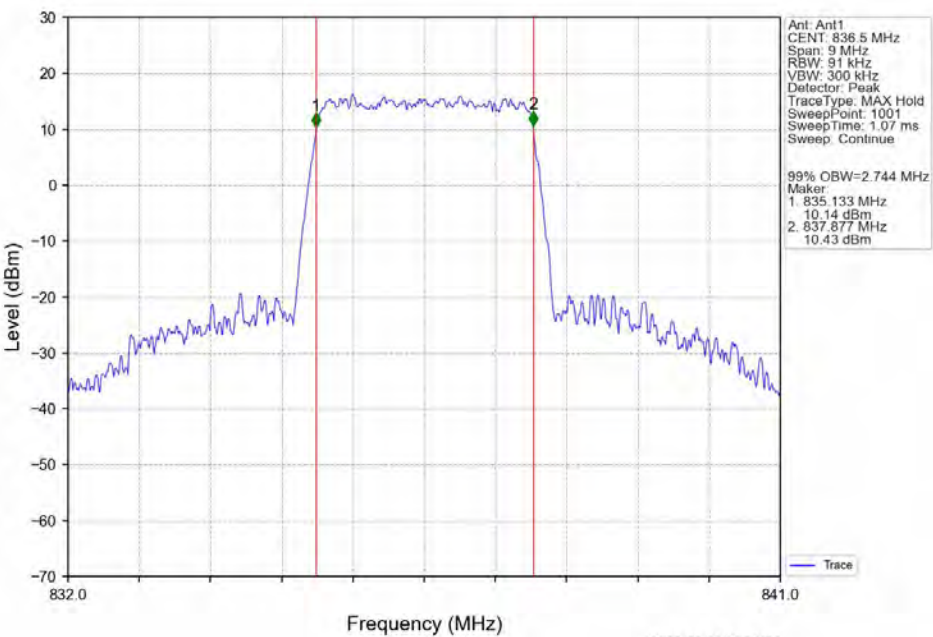
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

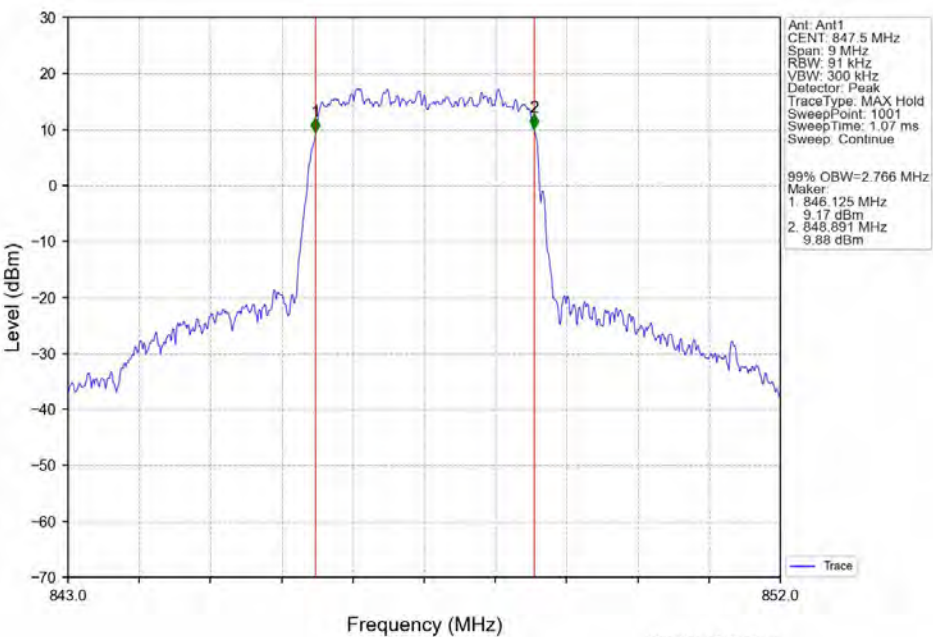


Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



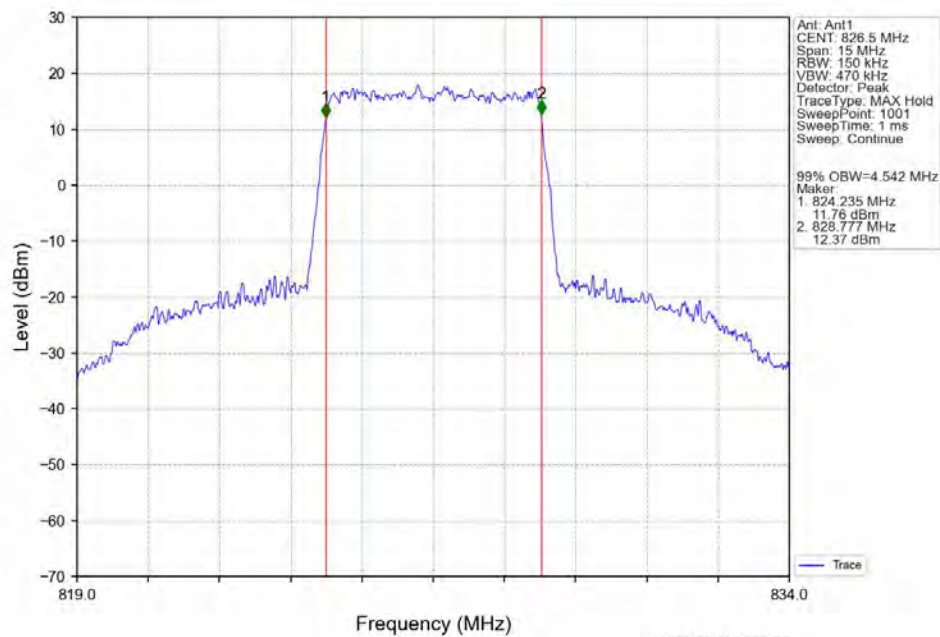
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Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

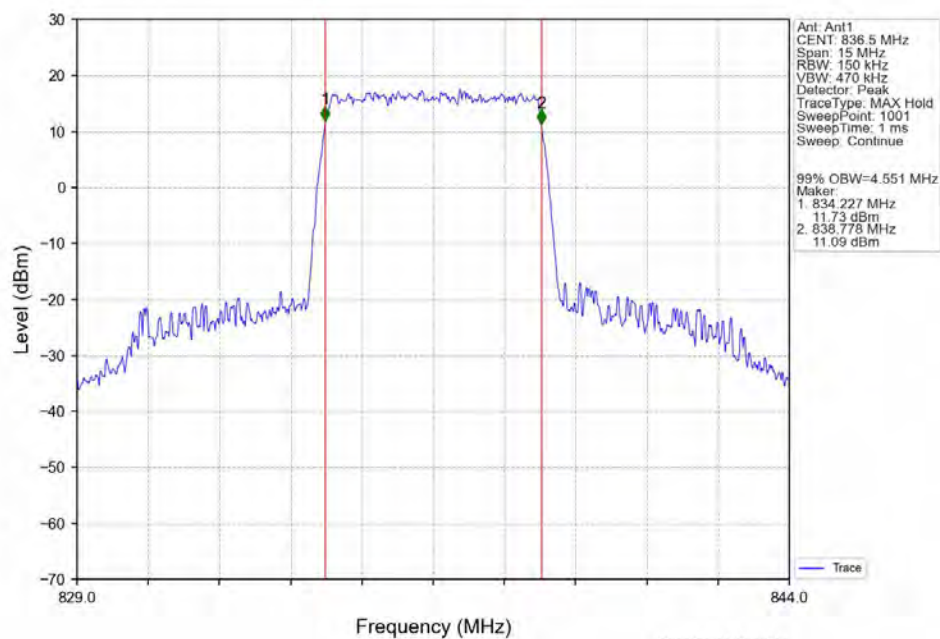


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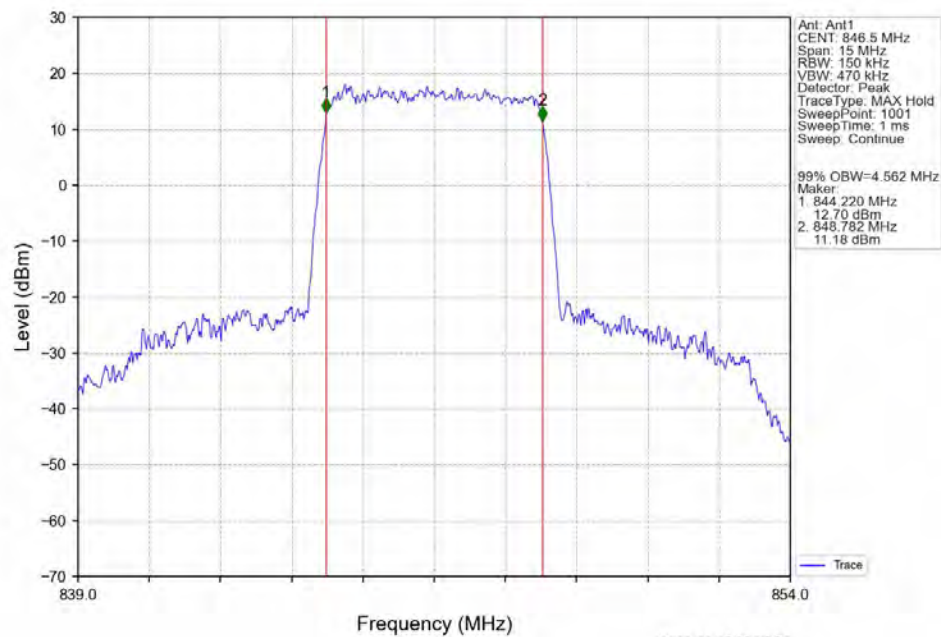
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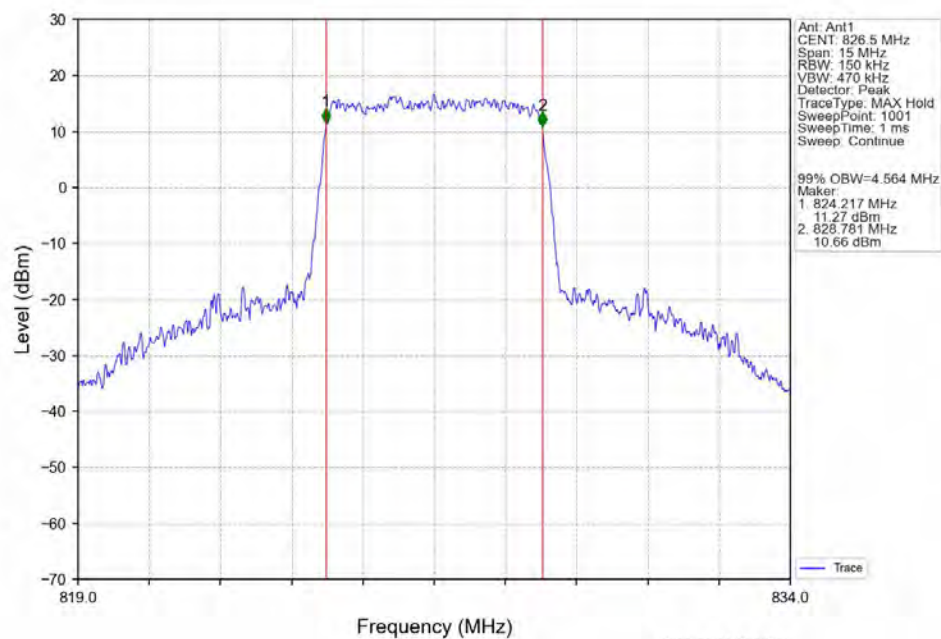
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



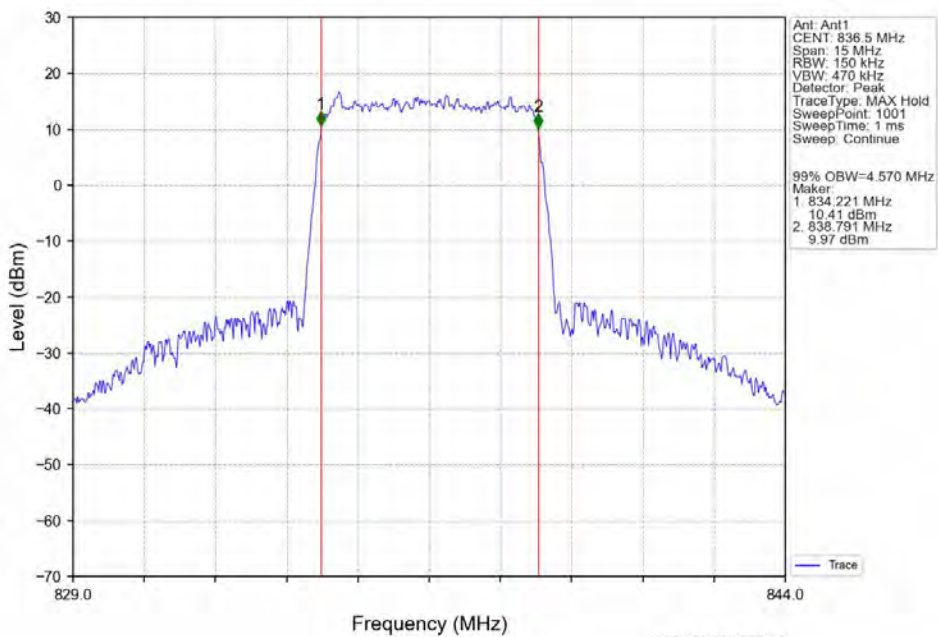
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



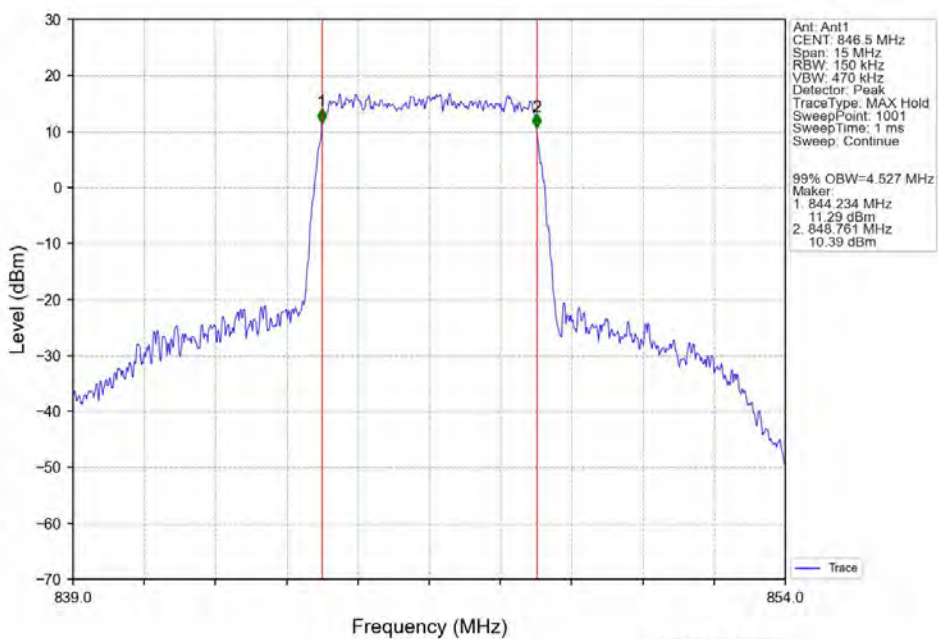
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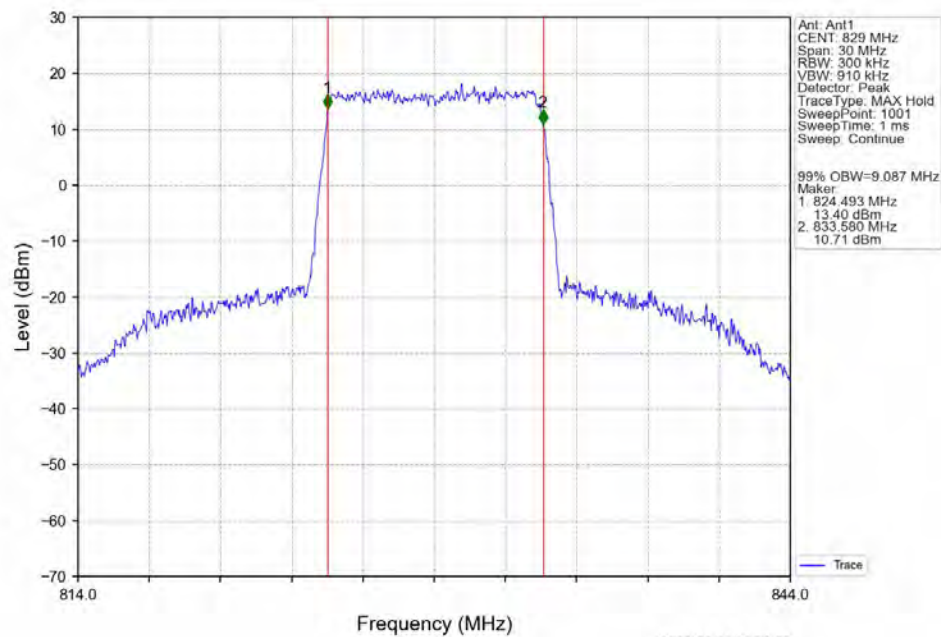
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



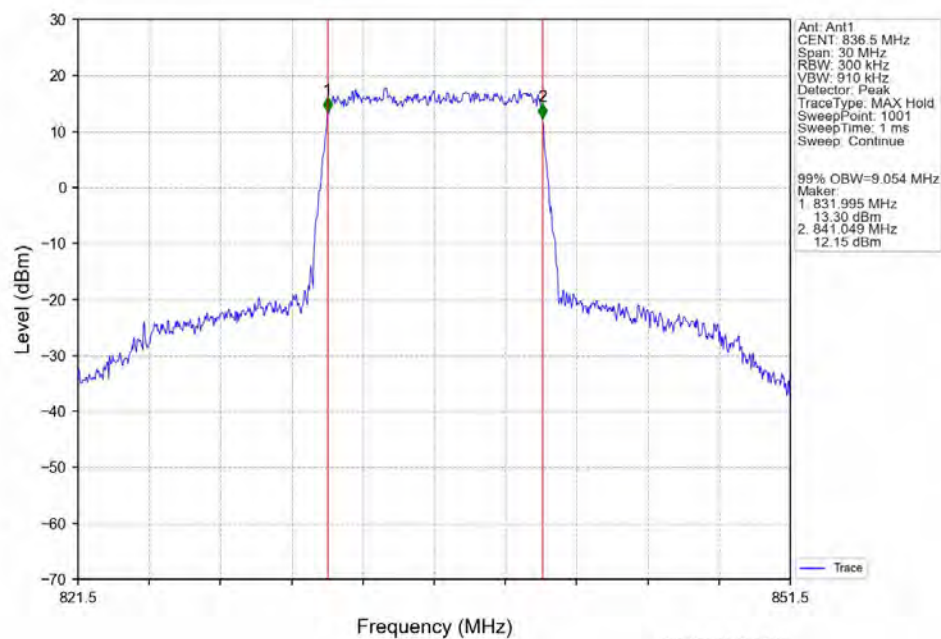
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



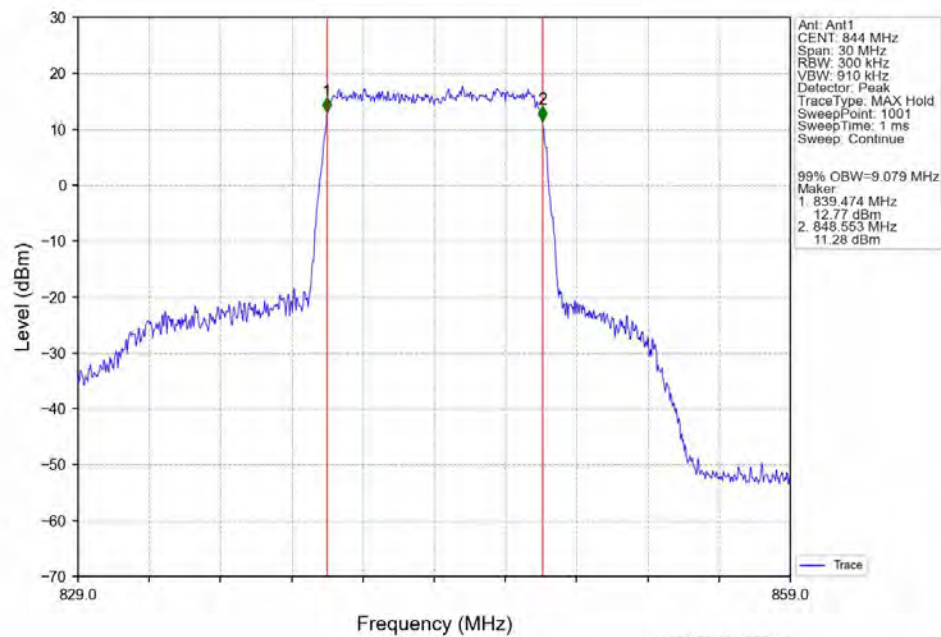
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



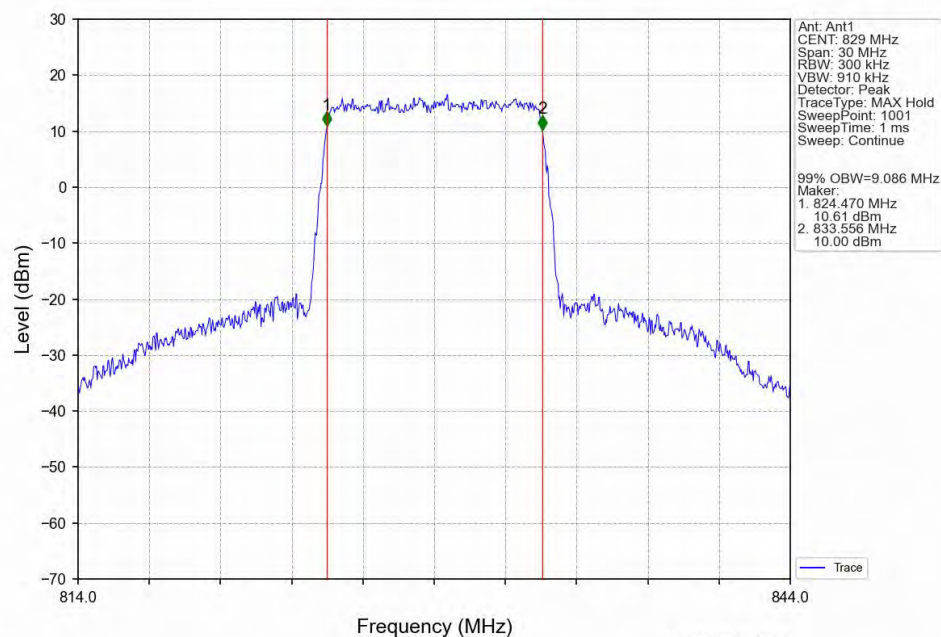
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



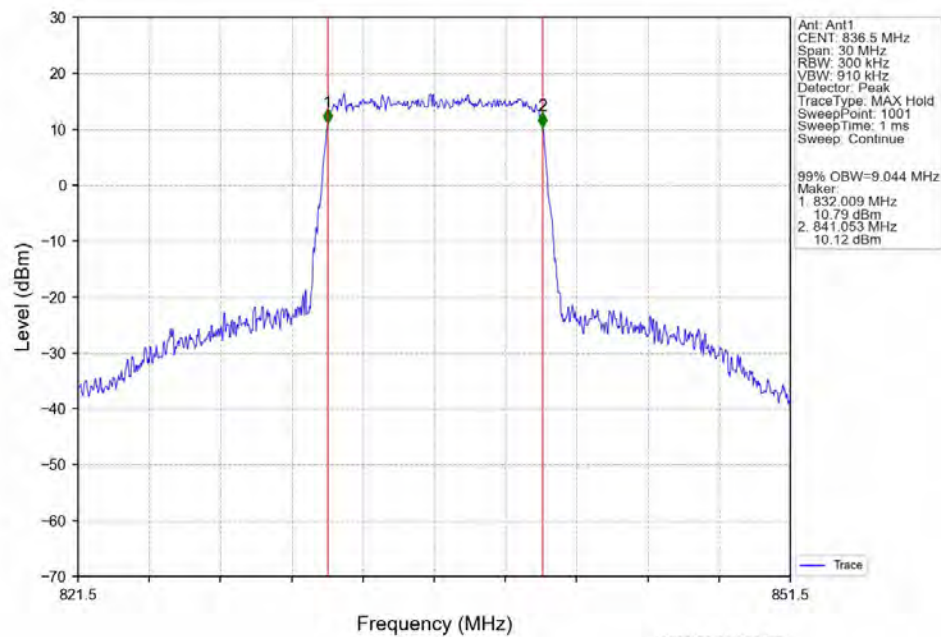
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

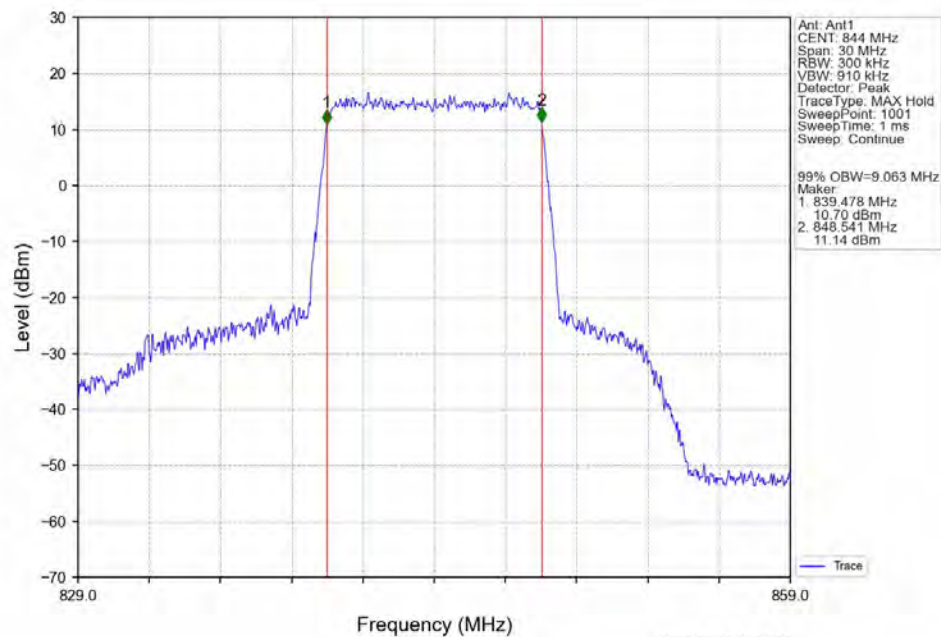


Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



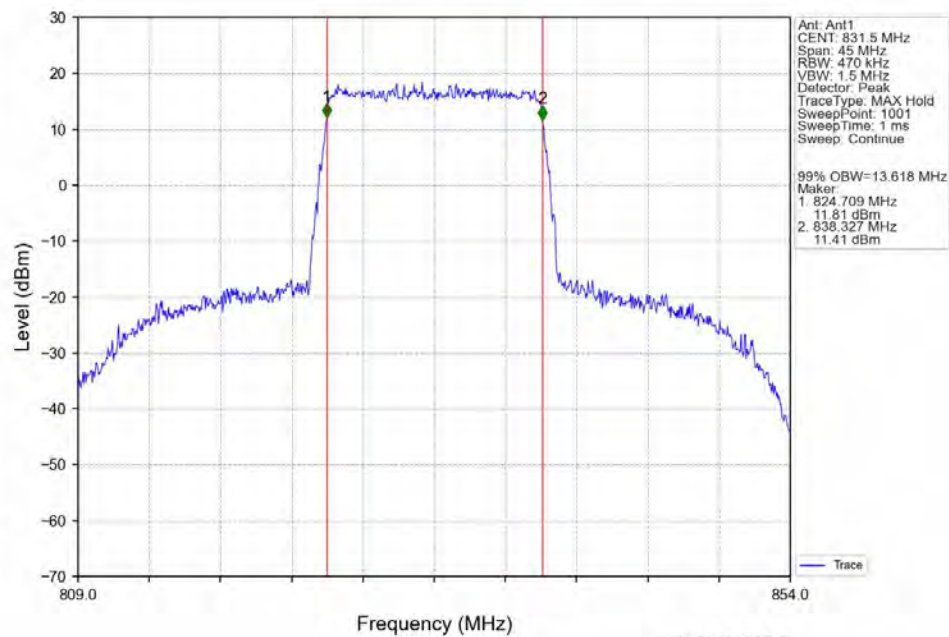
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Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



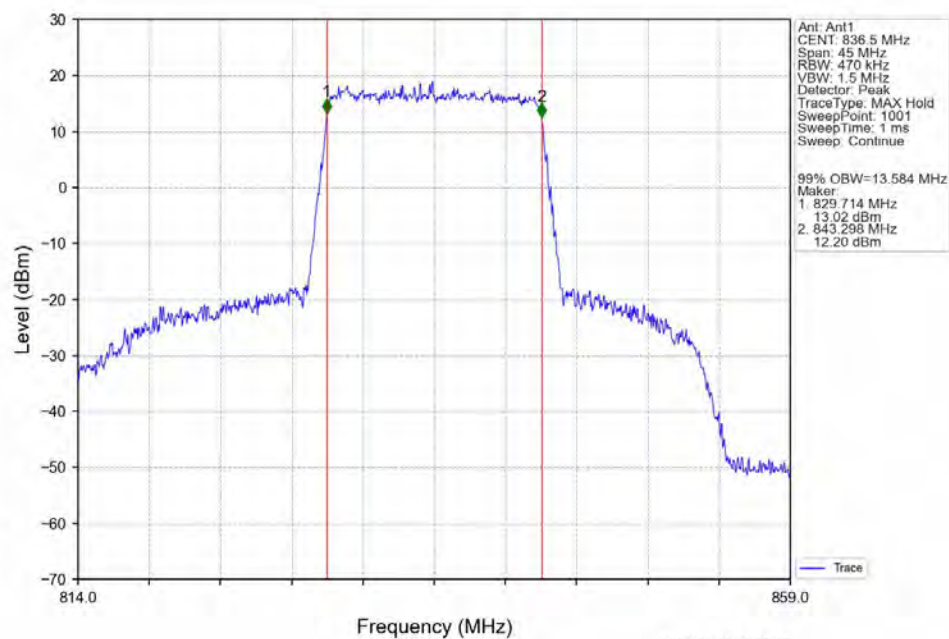
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Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



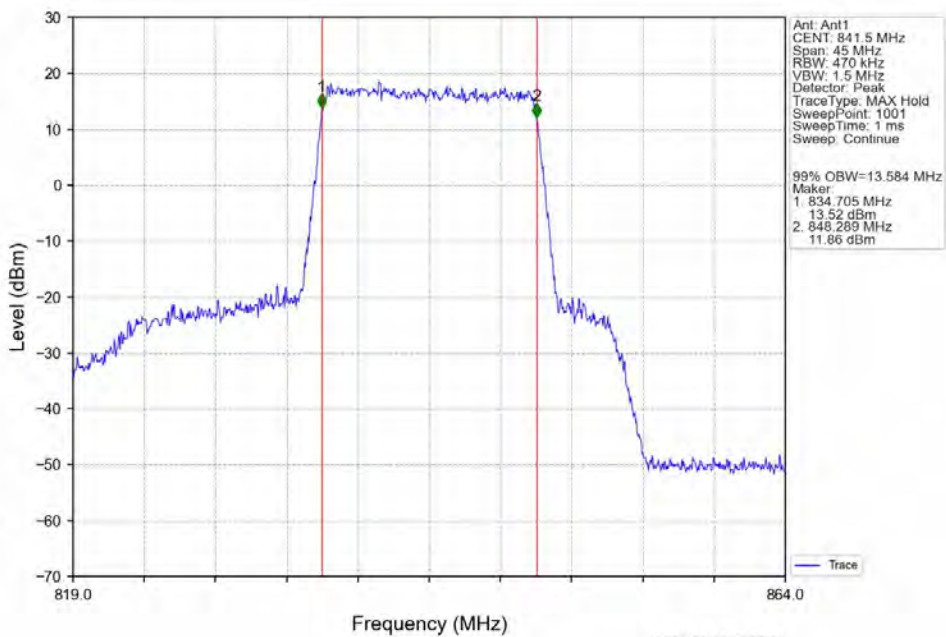
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Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV

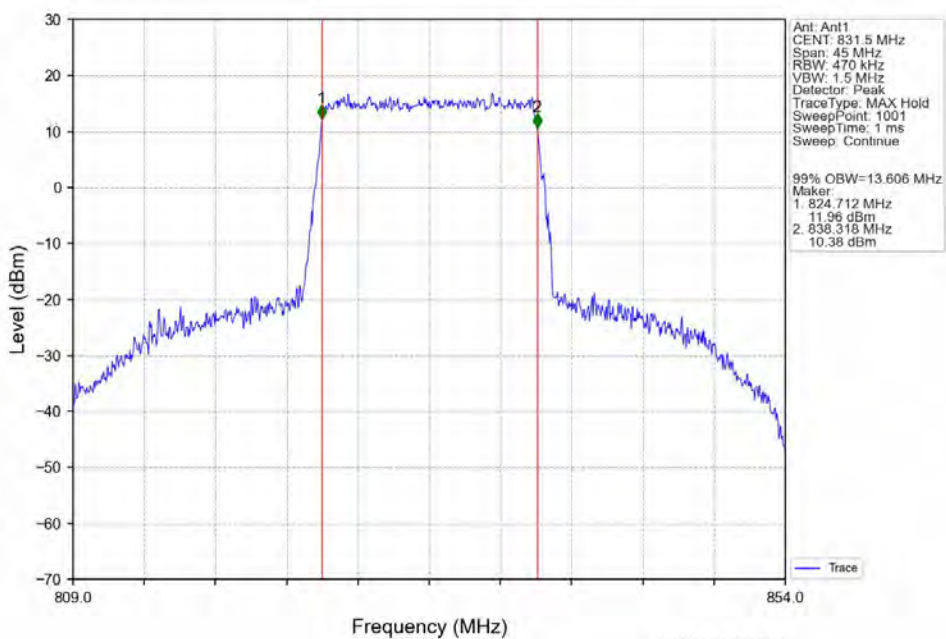


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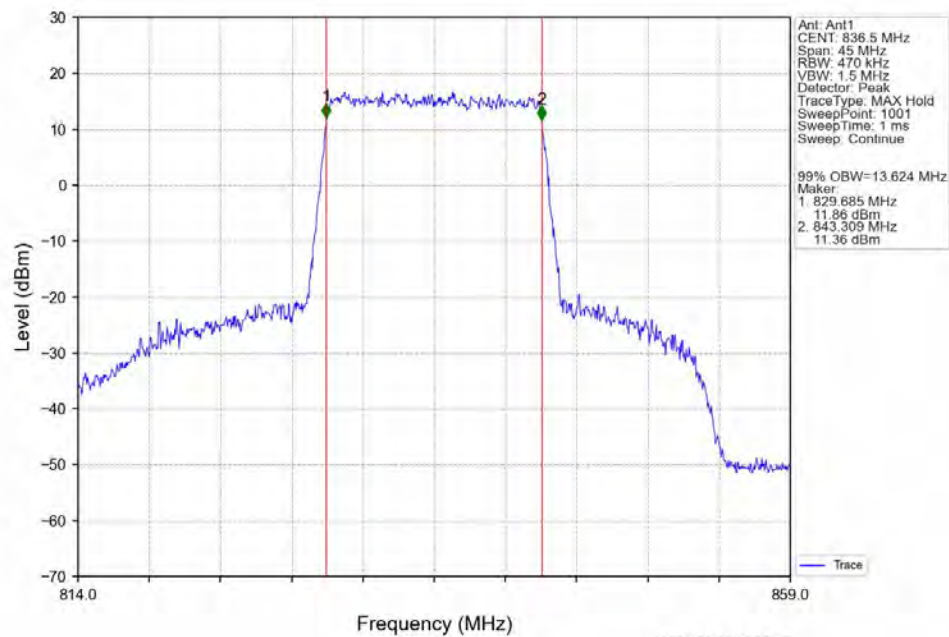
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV

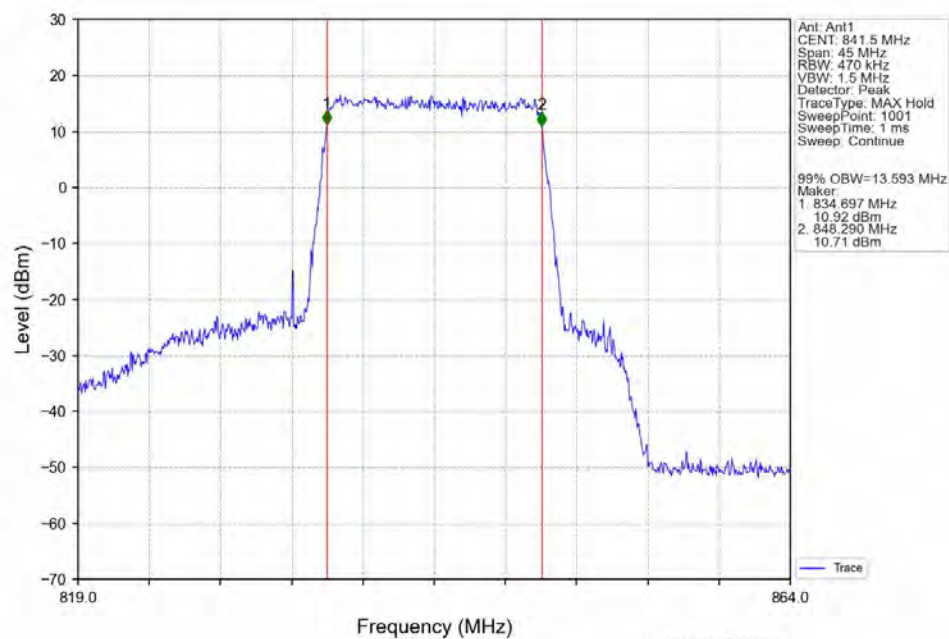


Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



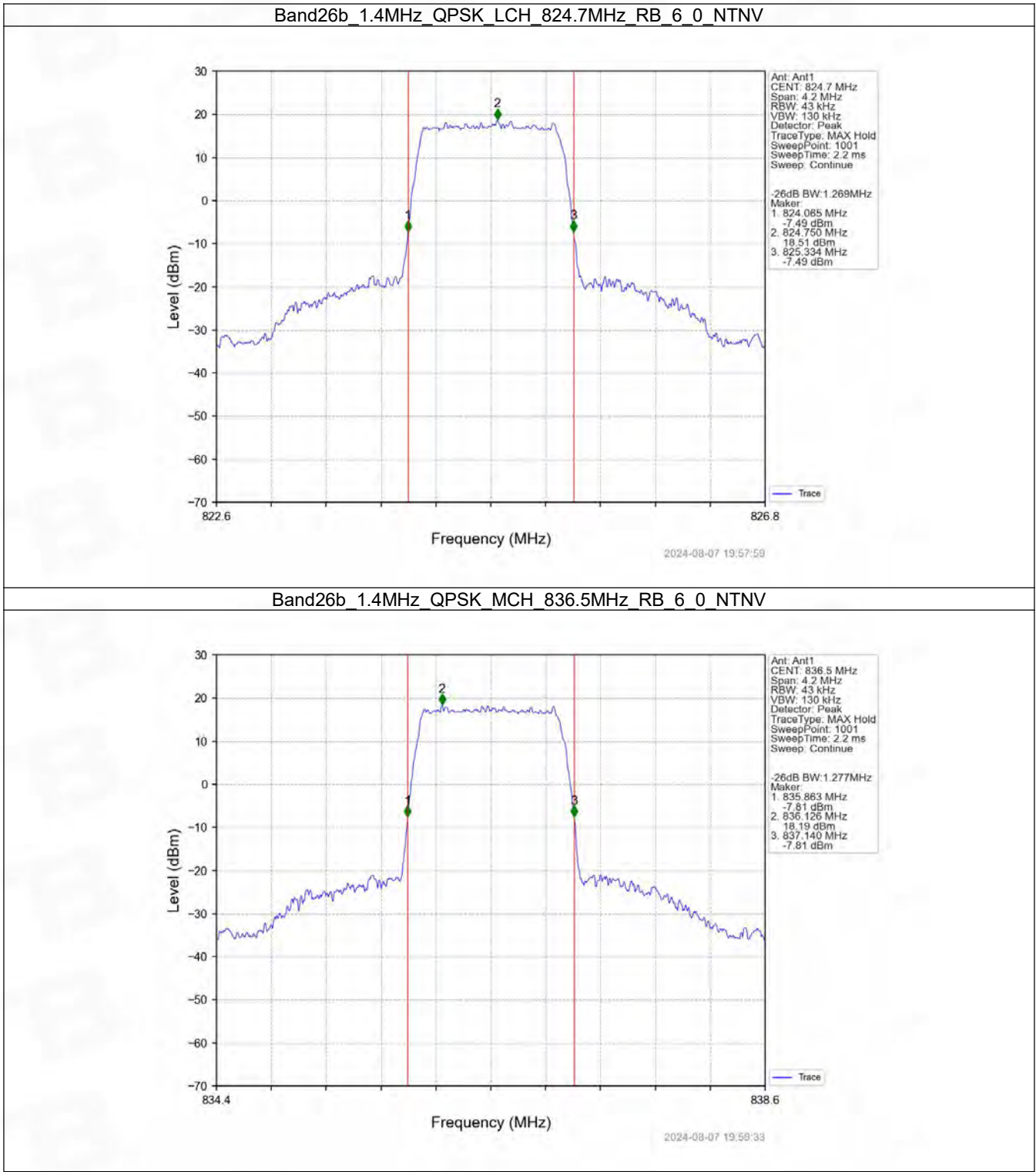
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Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV

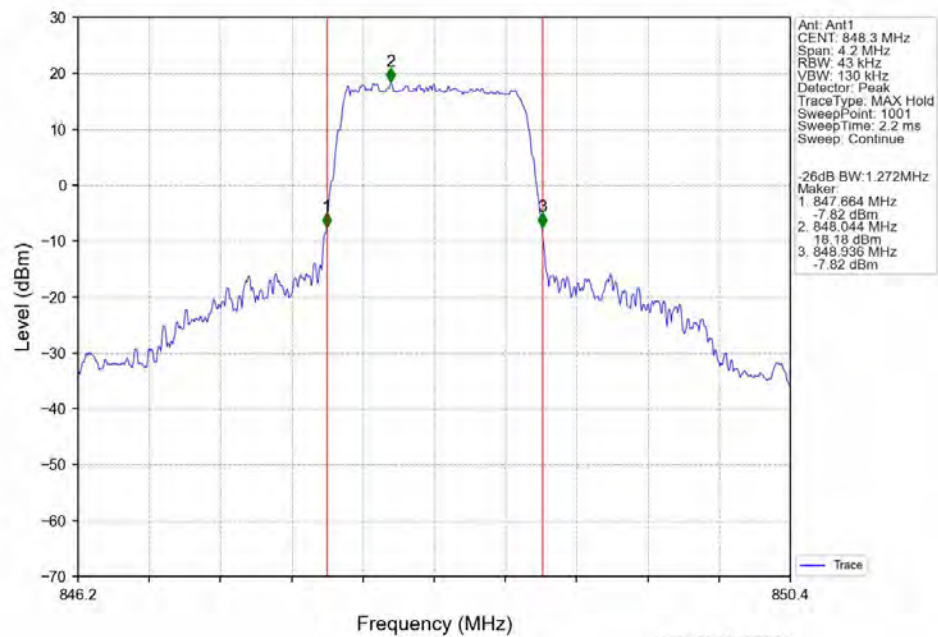


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4.2.2 Band26b_XDB

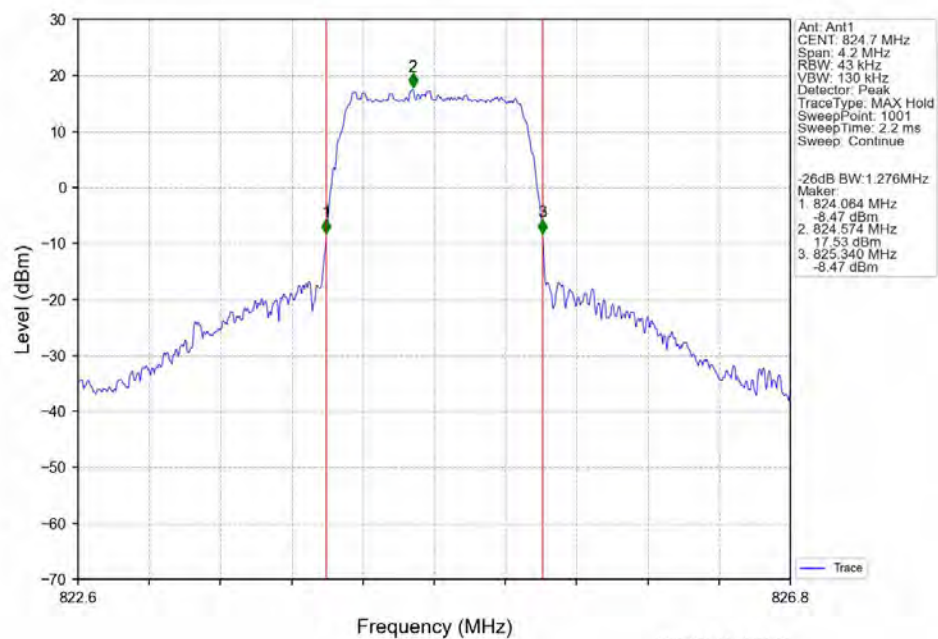


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



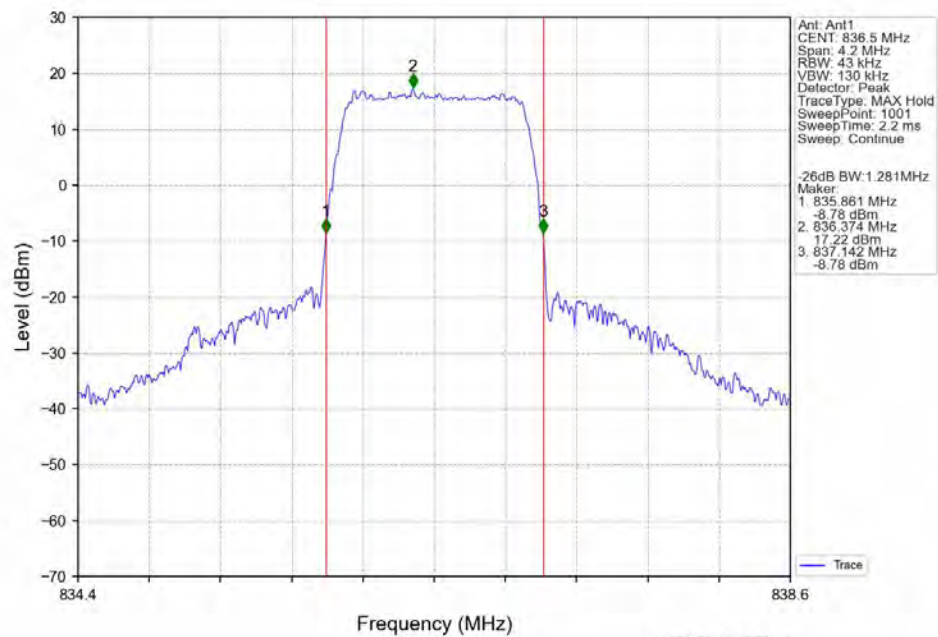
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Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

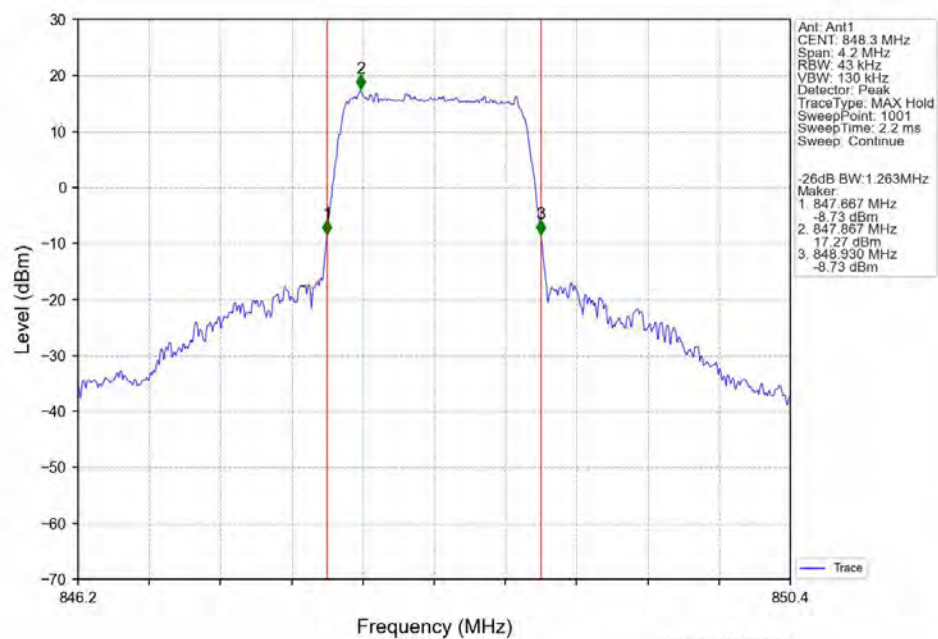


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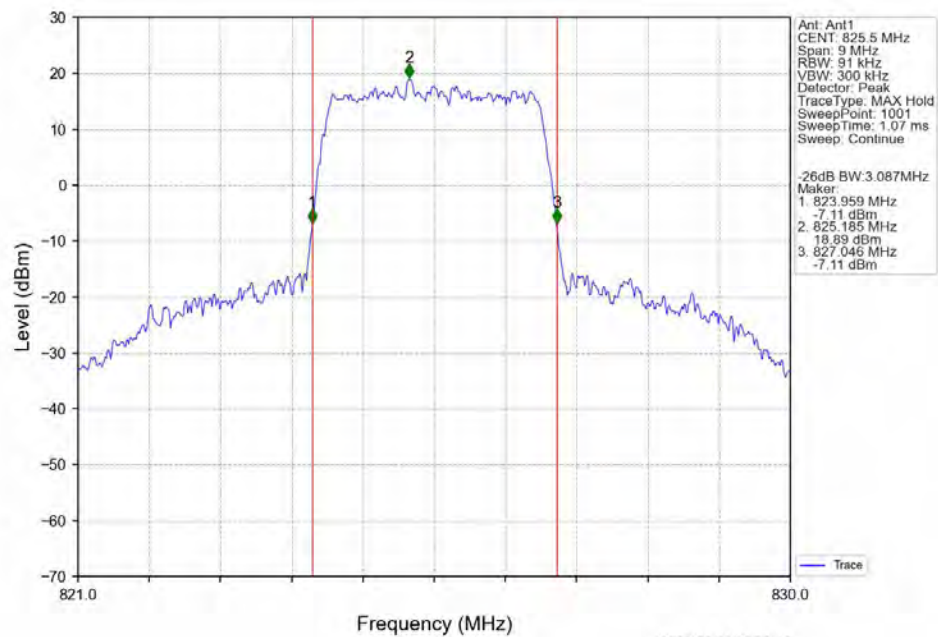
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB 6_0_NTNV



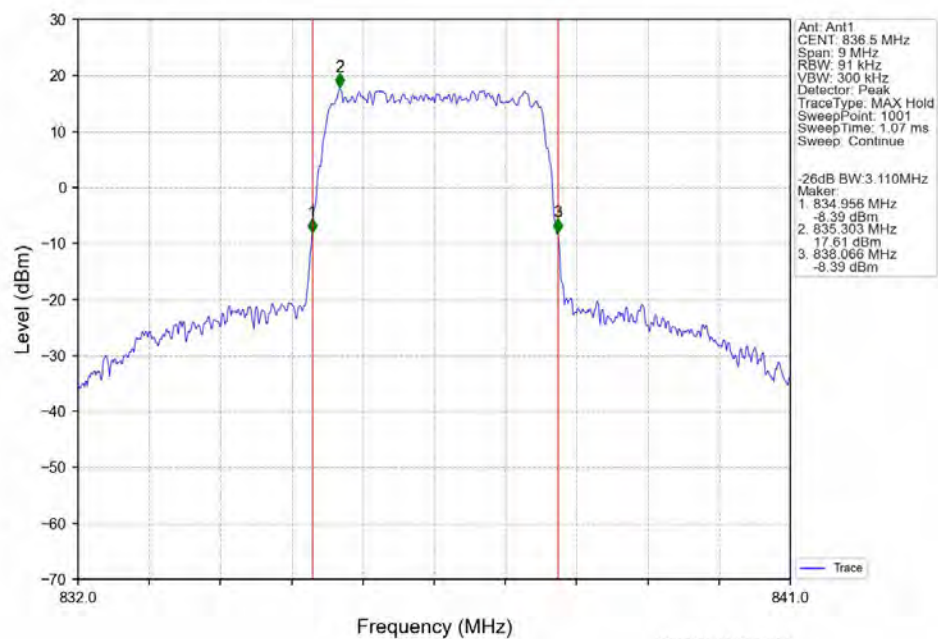
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB 6_0_NTNV



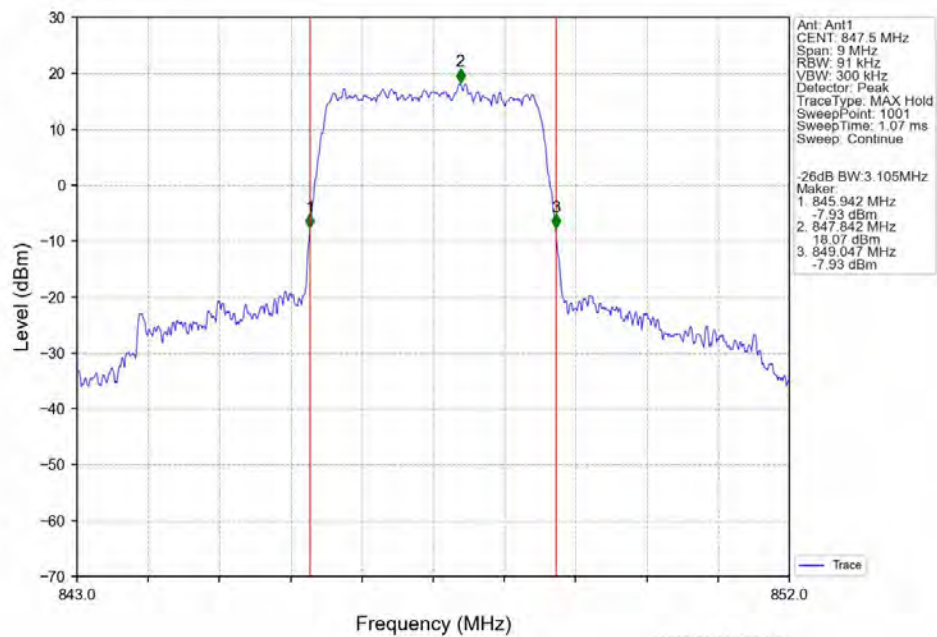
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



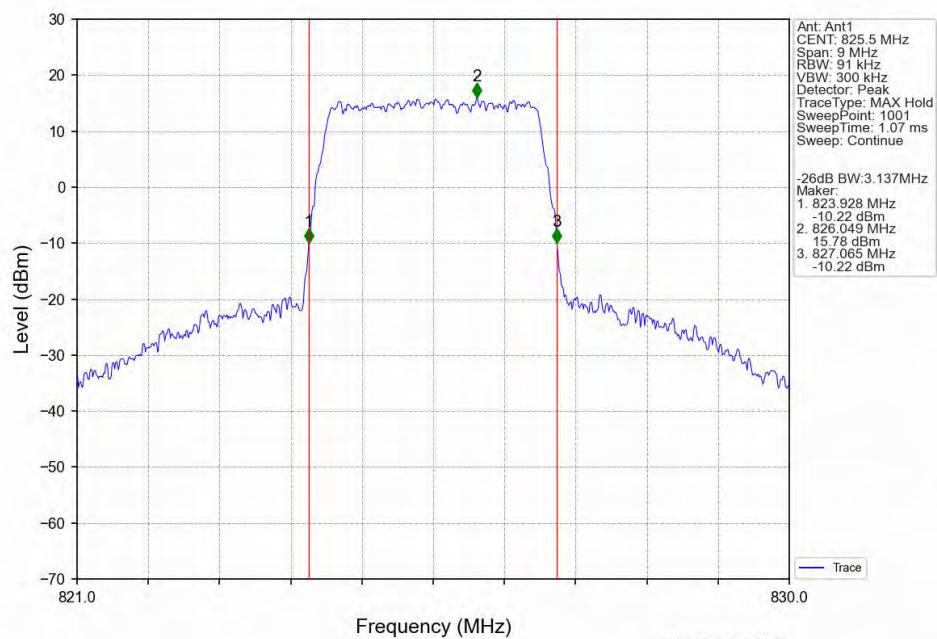
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



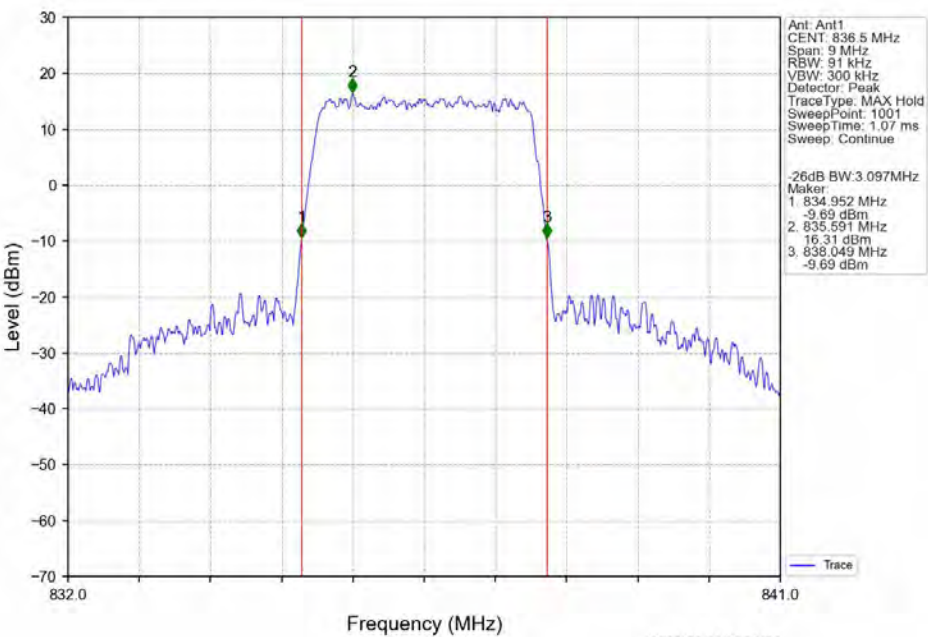
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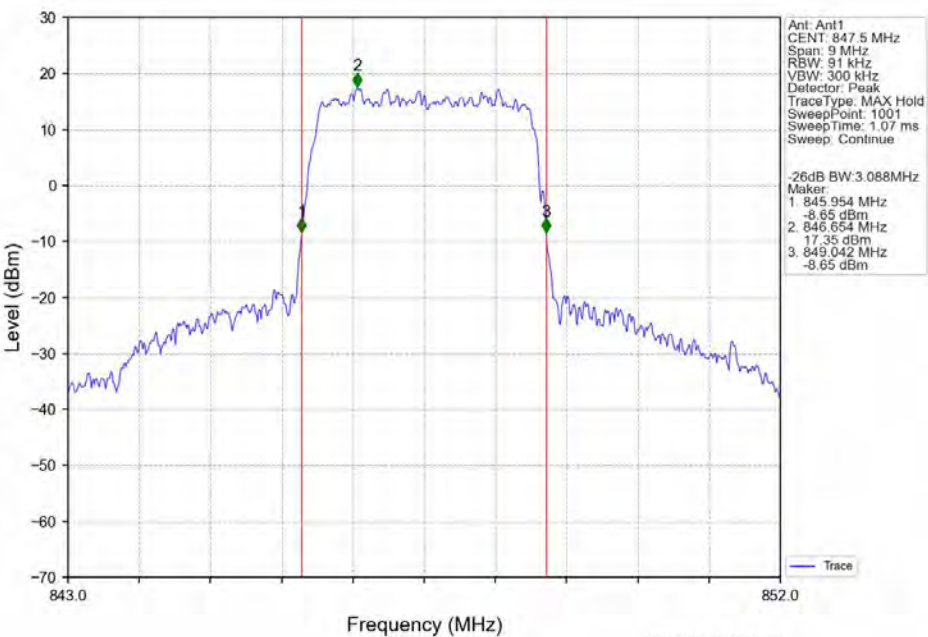
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



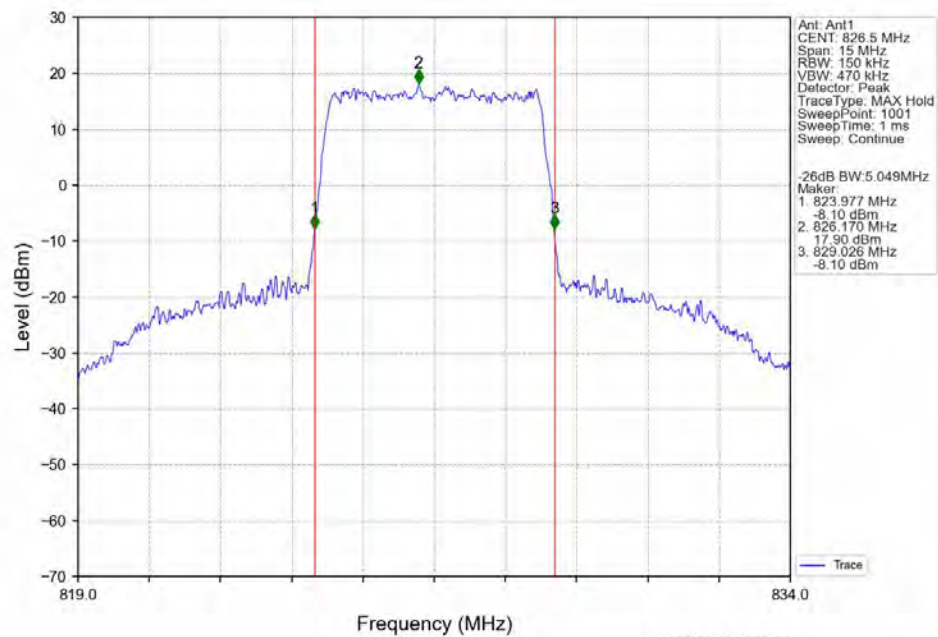
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



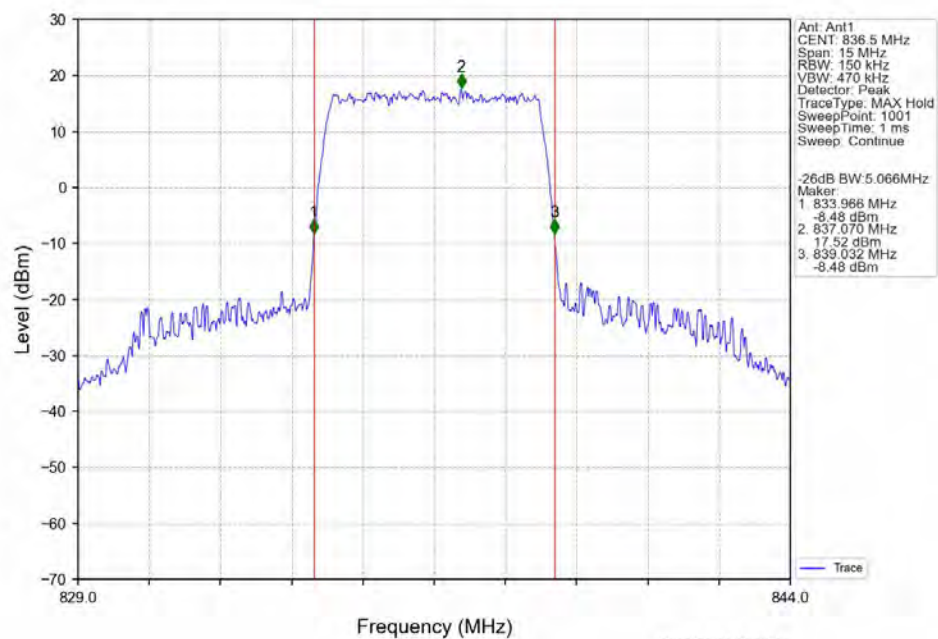
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



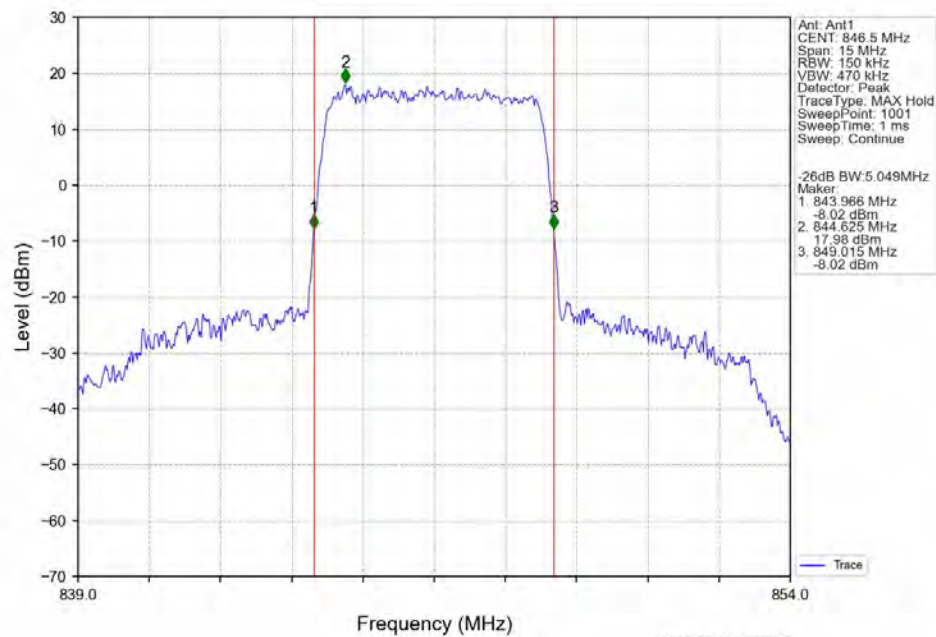
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



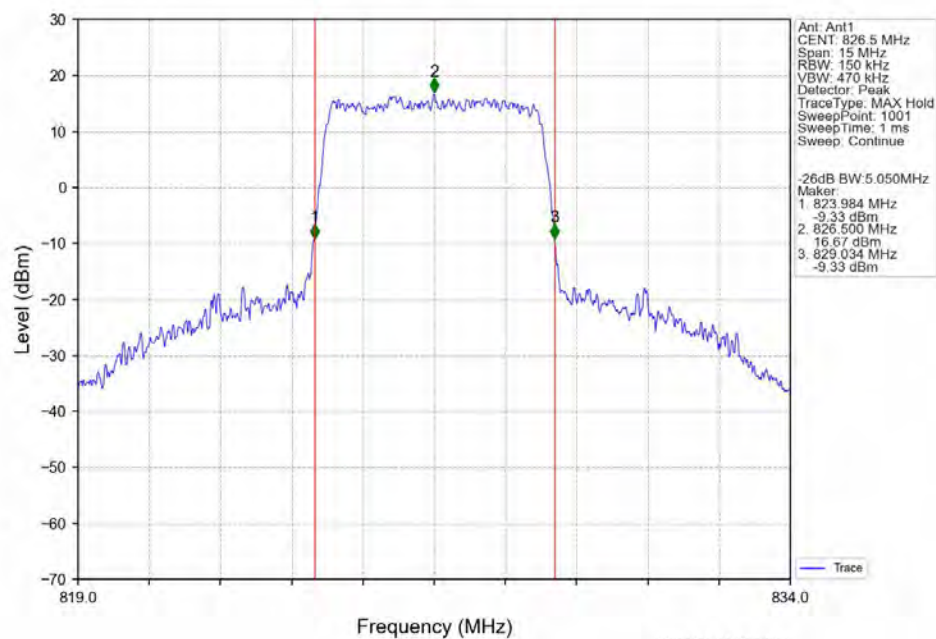
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



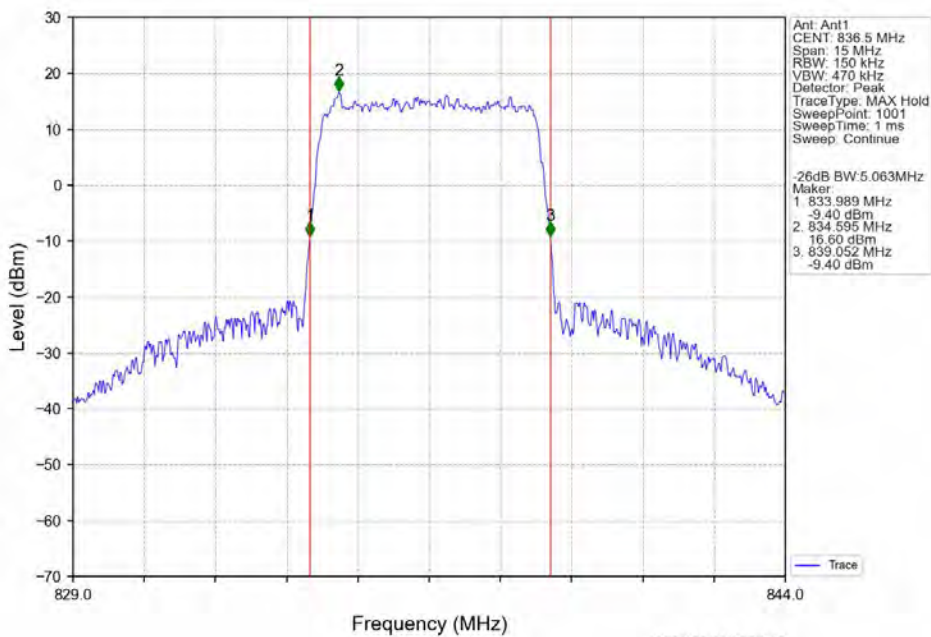
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



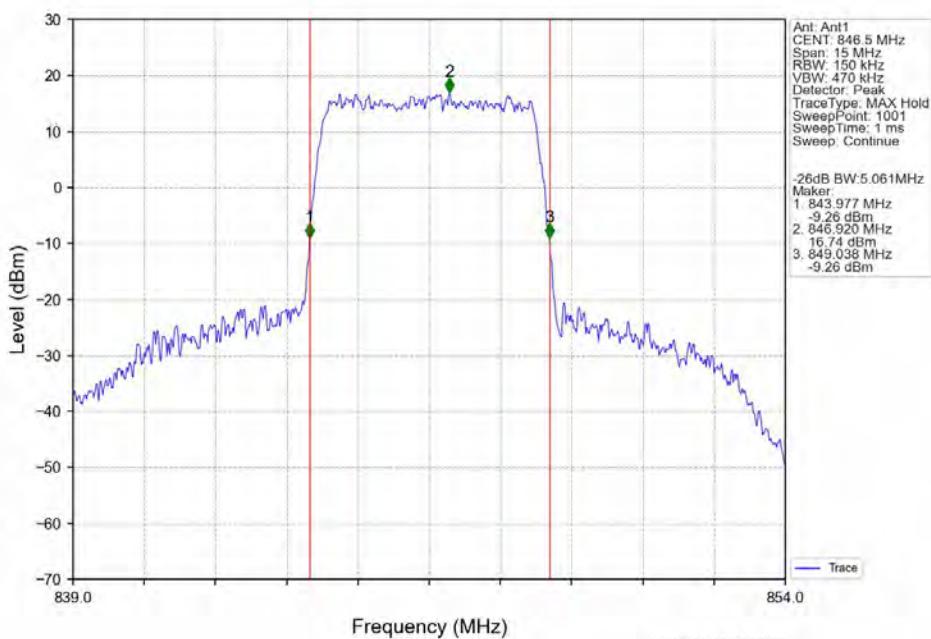
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



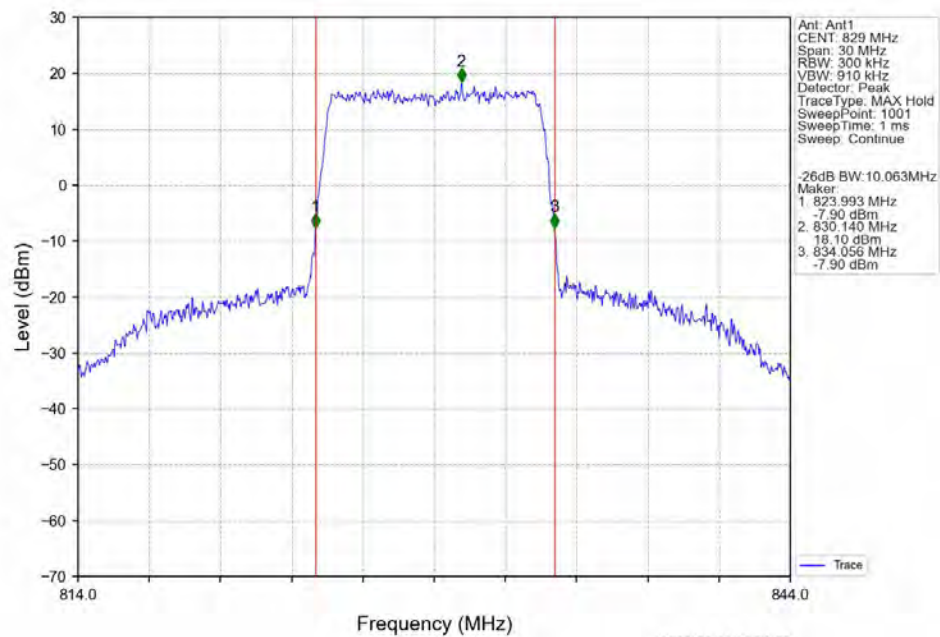
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

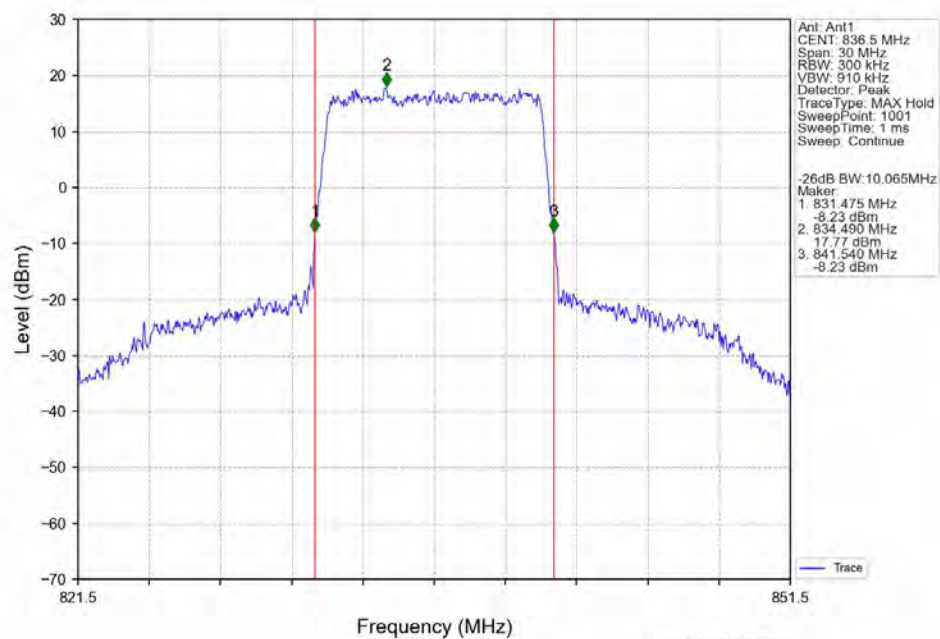


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



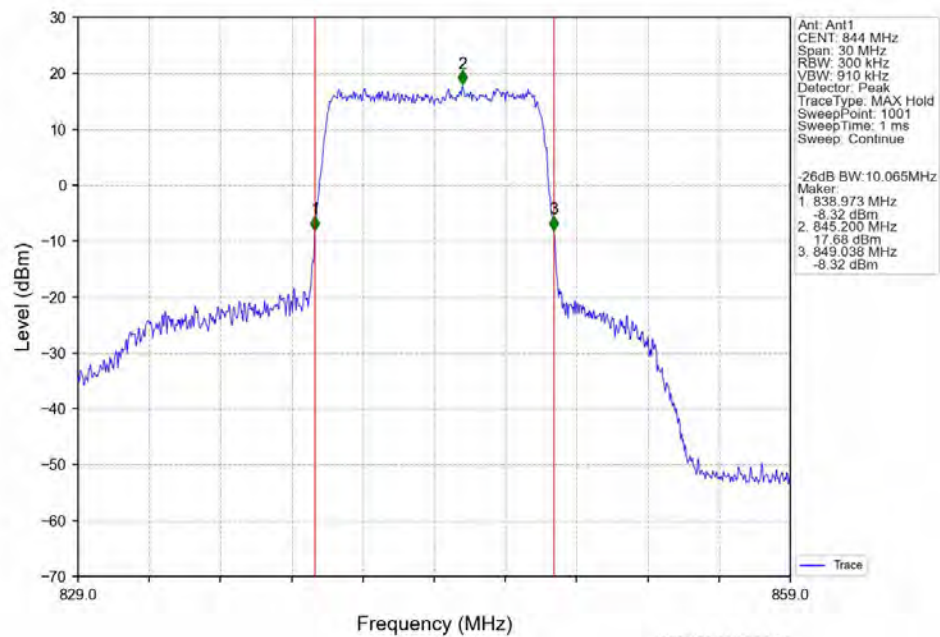
2024-08-07 20:03:45

Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV

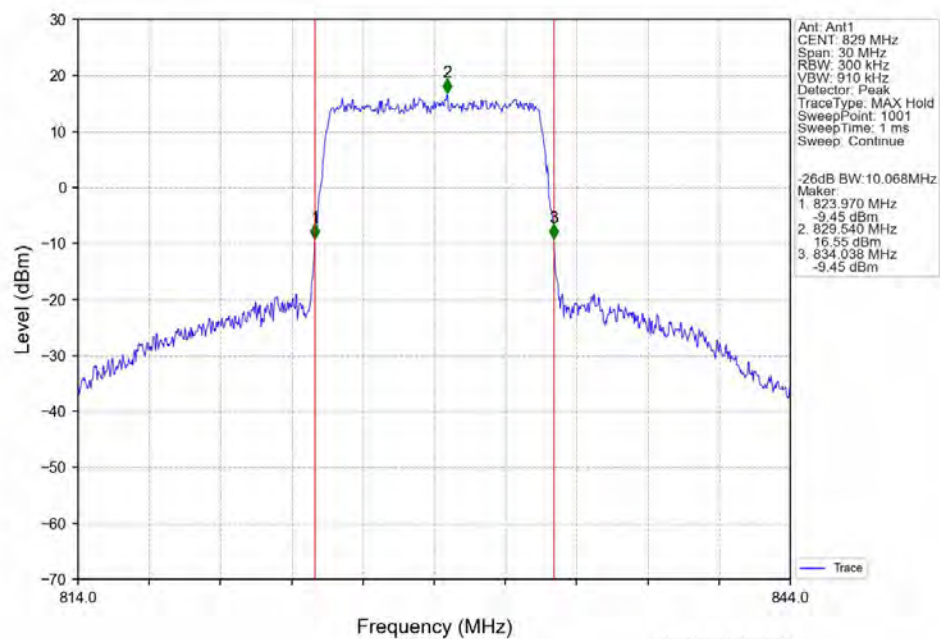


2024-08-07 20:04:07

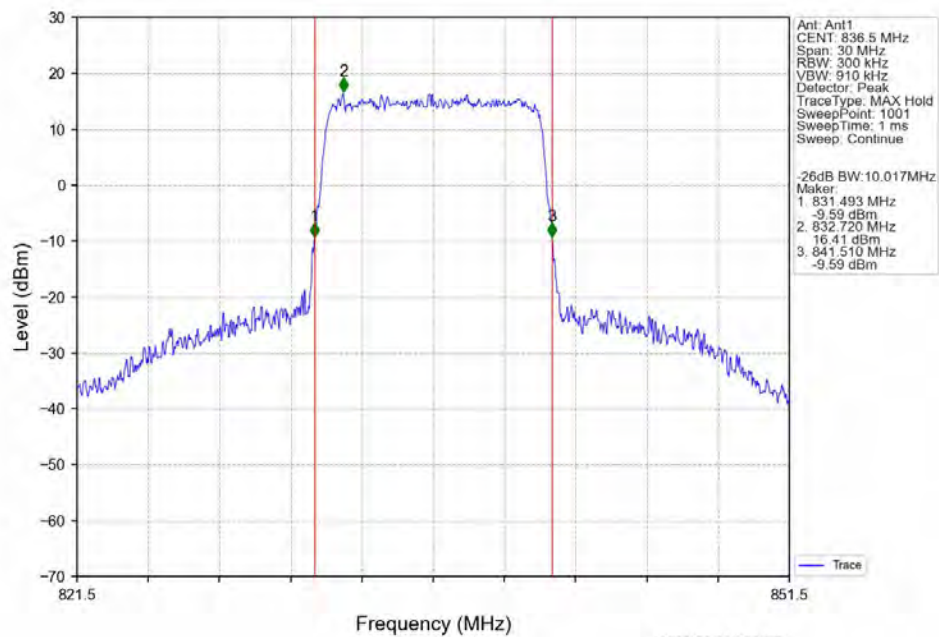
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



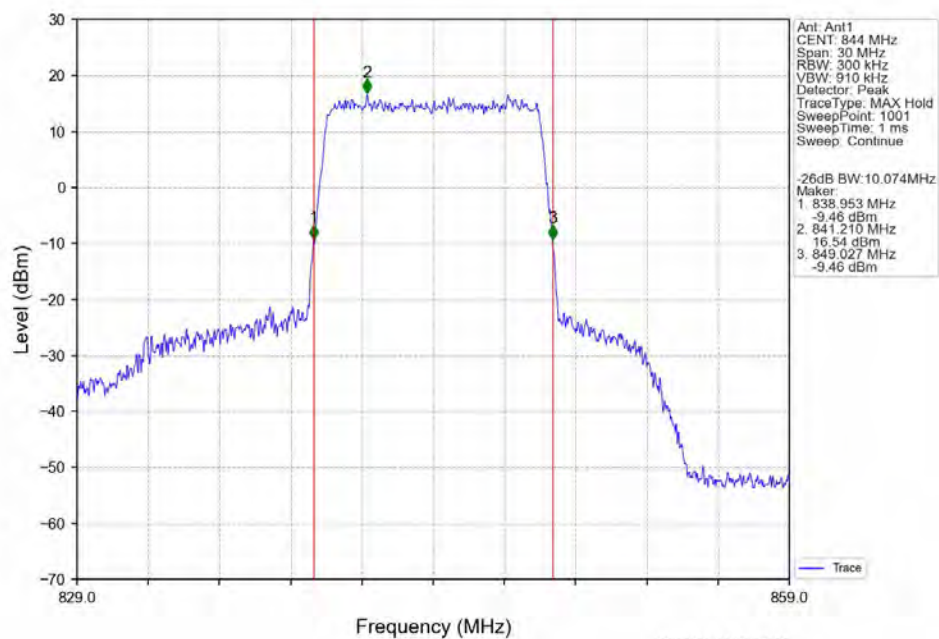
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



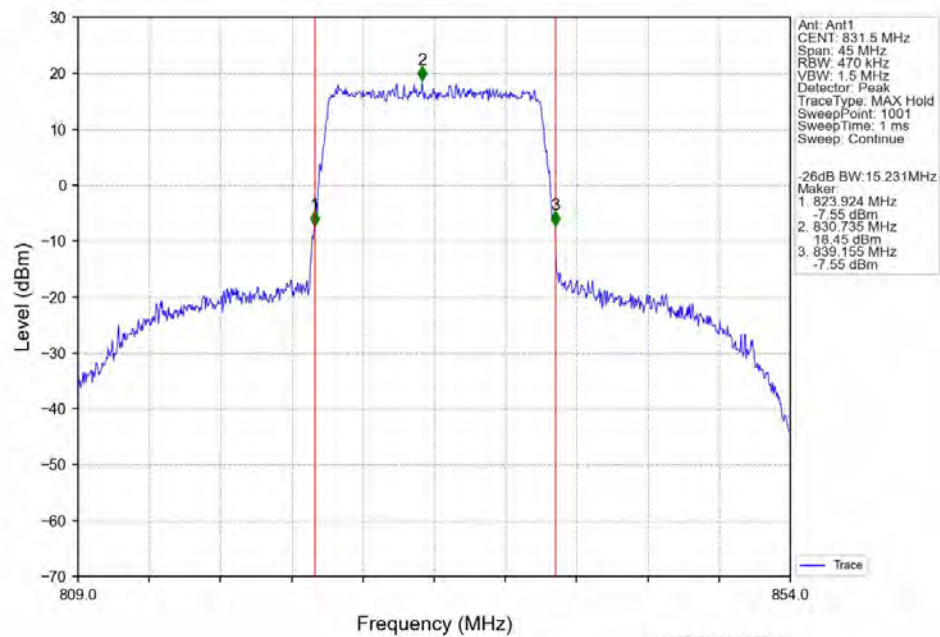
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

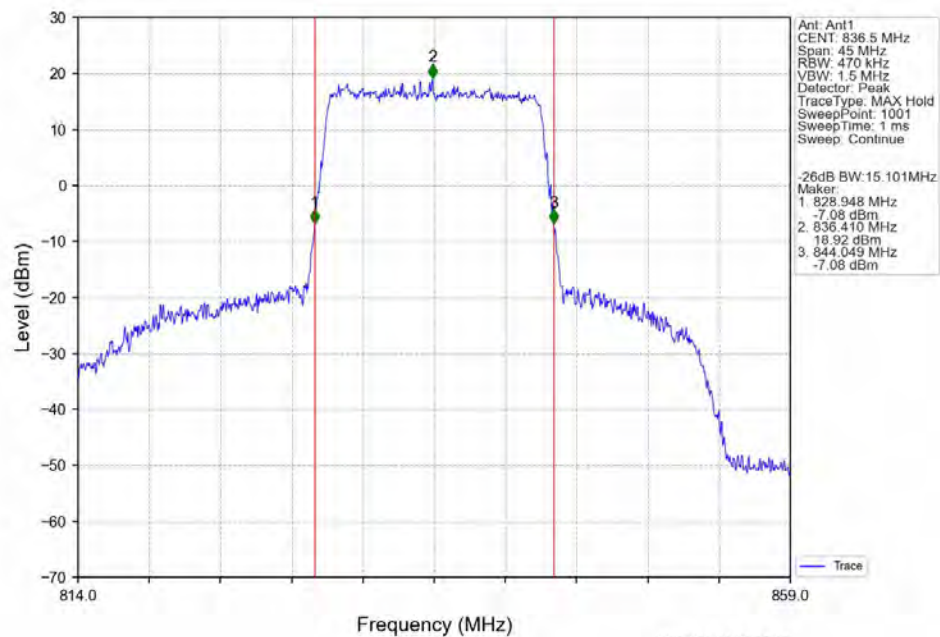


Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



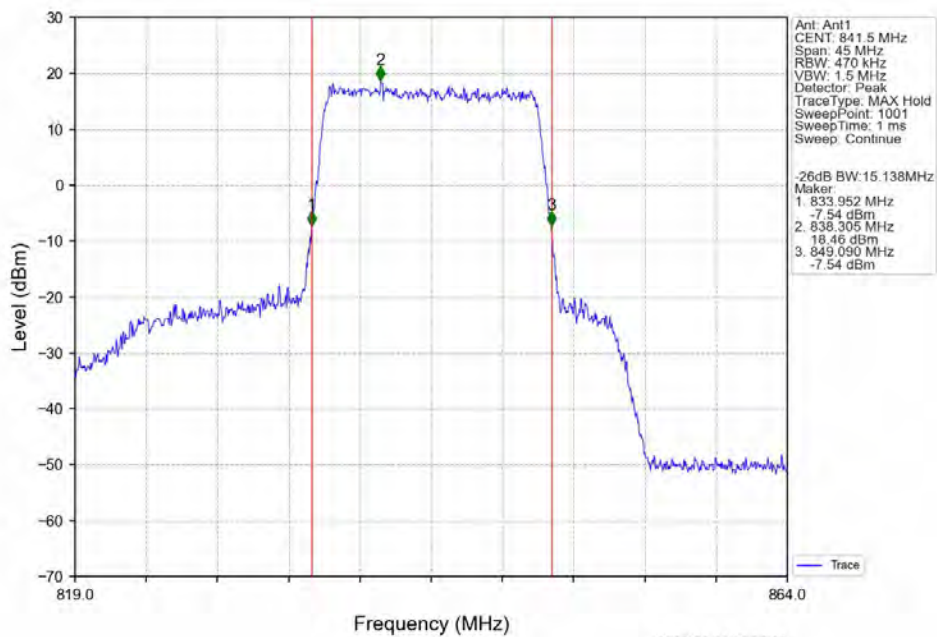
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Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV

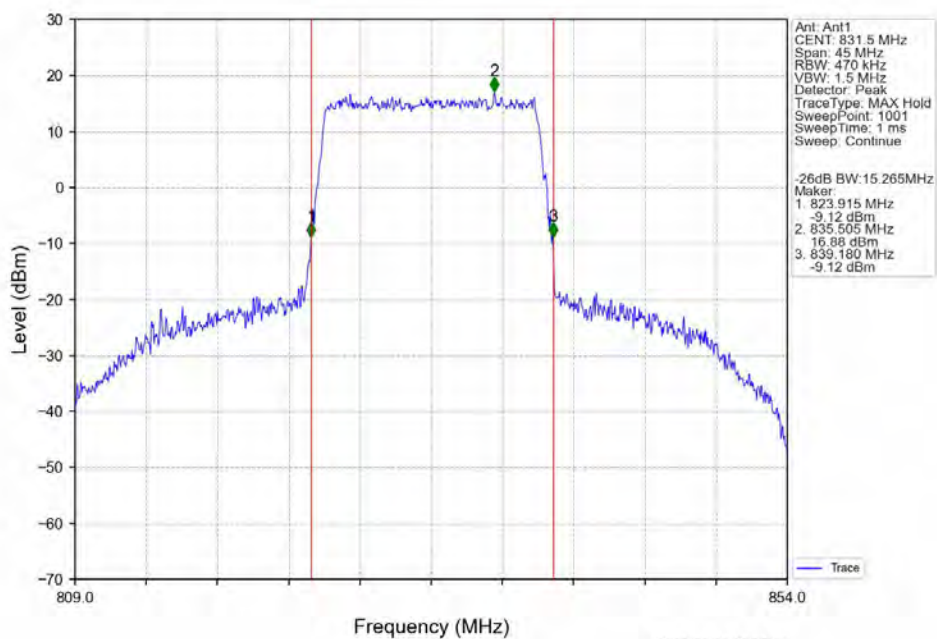


2024-08-07 20:07:37

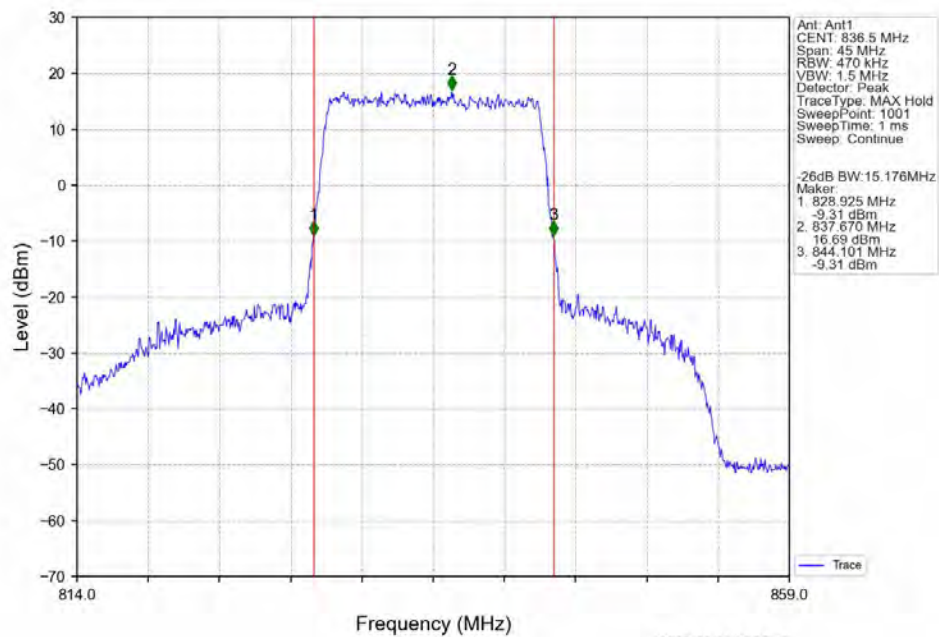
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



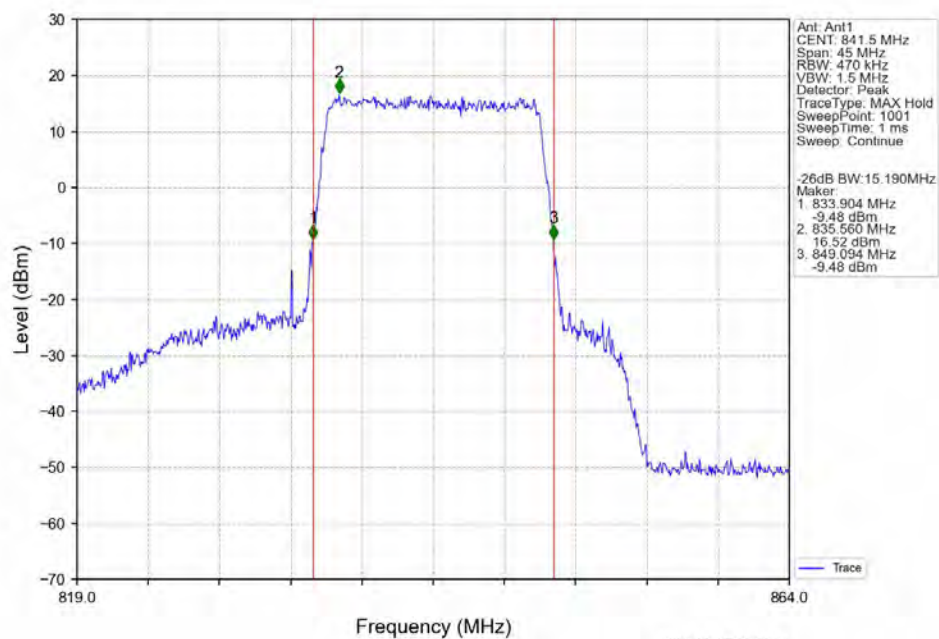
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



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	4.70	<=13	Pass
	836.5	6	0	4.98	<=13	Pass
	848.3	6	0	4.63	<=13	Pass
16QAM	824.7	6	0	5.64	<=13	Pass
	836.5	6	0	5.94	<=13	Pass
	848.3	6	0	5.66	<=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	4.77	<=13	Pass
	836.5	15	0	5.03	<=13	Pass
	847.5	15	0	5.11	<=13	Pass
16QAM	825.5	15	0	5.72	<=13	Pass
	836.5	15	0	6.00	<=13	Pass
	847.5	15	0	5.93	<=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	4.96	<=13	Pass
	836.5	25	0	5.25	<=13	Pass
	846.5	25	0	5.34	<=13	Pass
16QAM	826.5	25	0	5.84	<=13	Pass
	836.5	25	0	6.06	<=13	Pass
	846.5	25	0	6.02	<=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	5.15	<=13	Pass
	836.5	50	0	5.24	<=13	Pass
	844	50	0	5.40	<=13	Pass
16QAM	829	50	0	6.01	<=13	Pass
	836.5	50	0	6.10	<=13	Pass

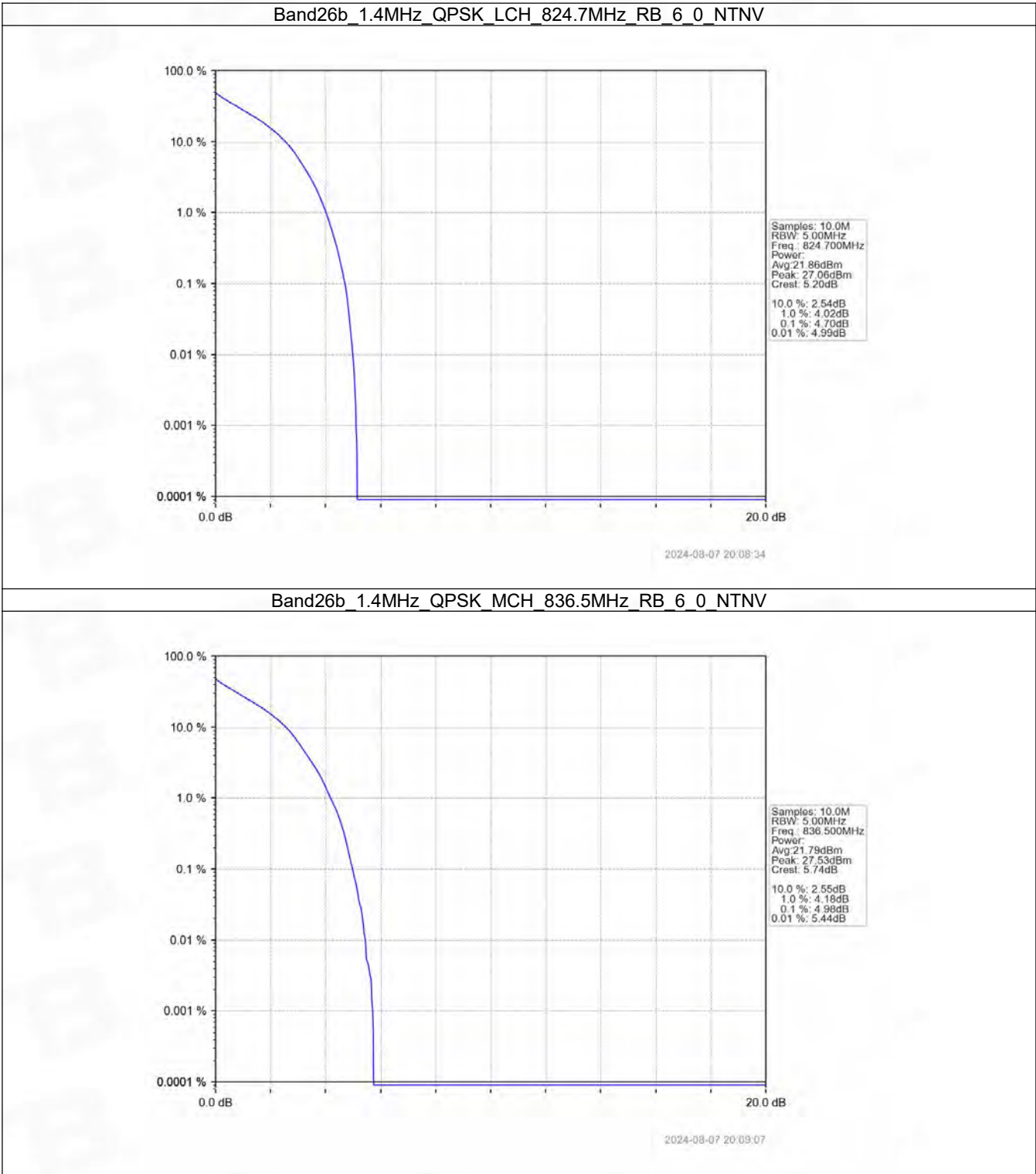
	844	50	0	6.19	<=13	Pass
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5.1.5 B26b_15MHz

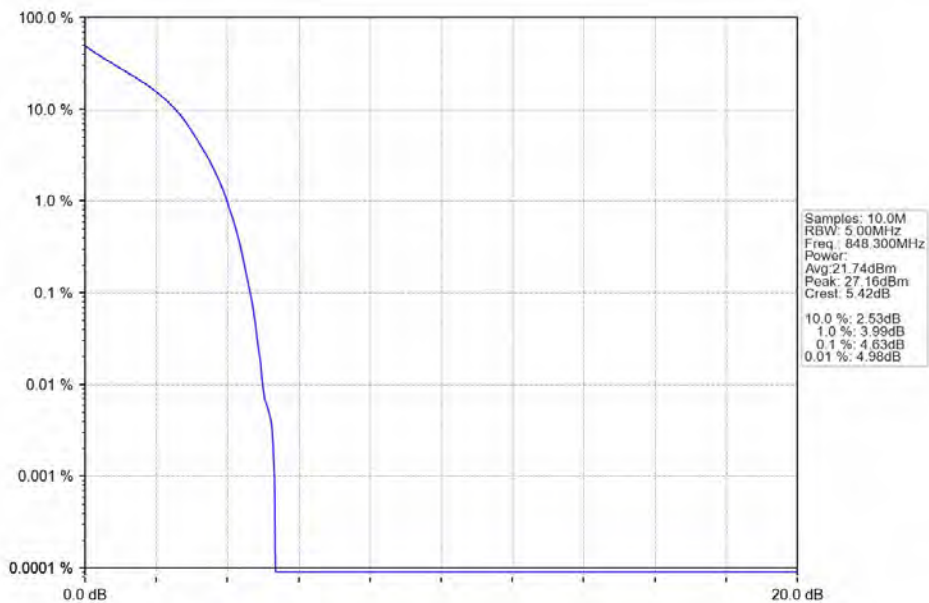
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	5.26	<=13	Pass
	836.5	75	0	5.35	<=13	Pass
	841.5	75	0	5.57	<=13	Pass
16QAM	831.5	75	0	5.94	<=13	Pass
	836.5	75	0	6.05	<=13	Pass
	841.5	75	0	6.19	<=13	Pass

5.2 Test Graph

5.2.1 B26b_1.4MHz

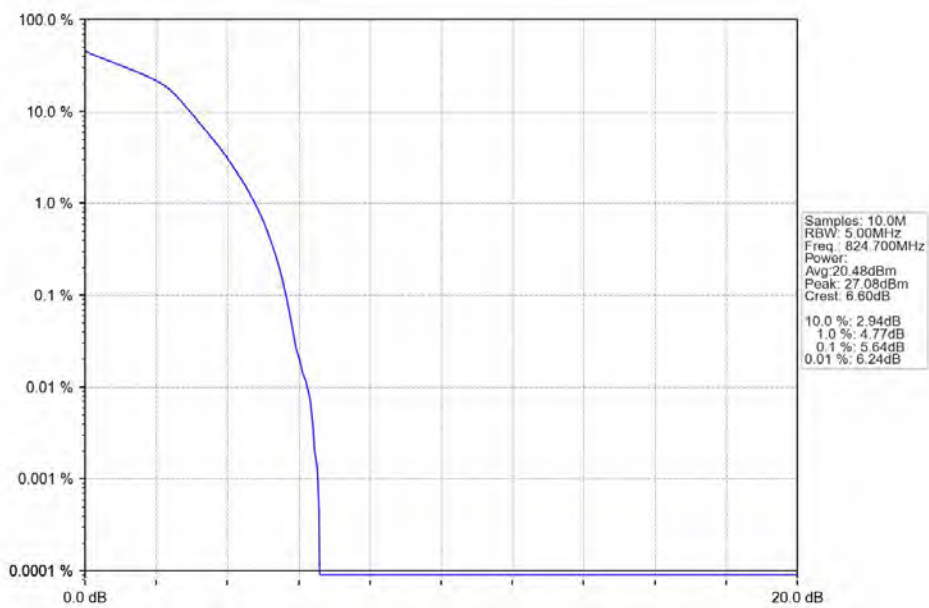


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



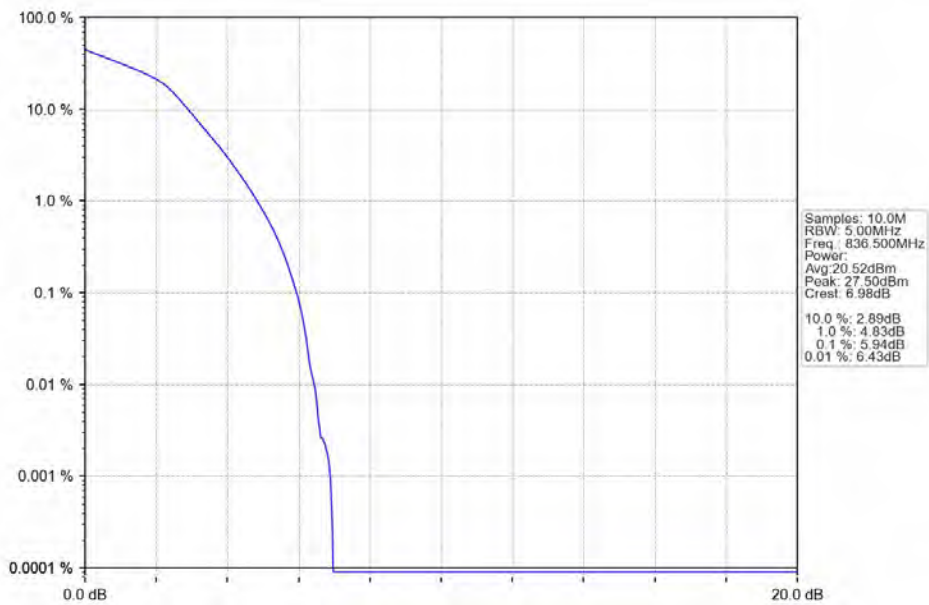
2024-08-07 20:09:35

Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



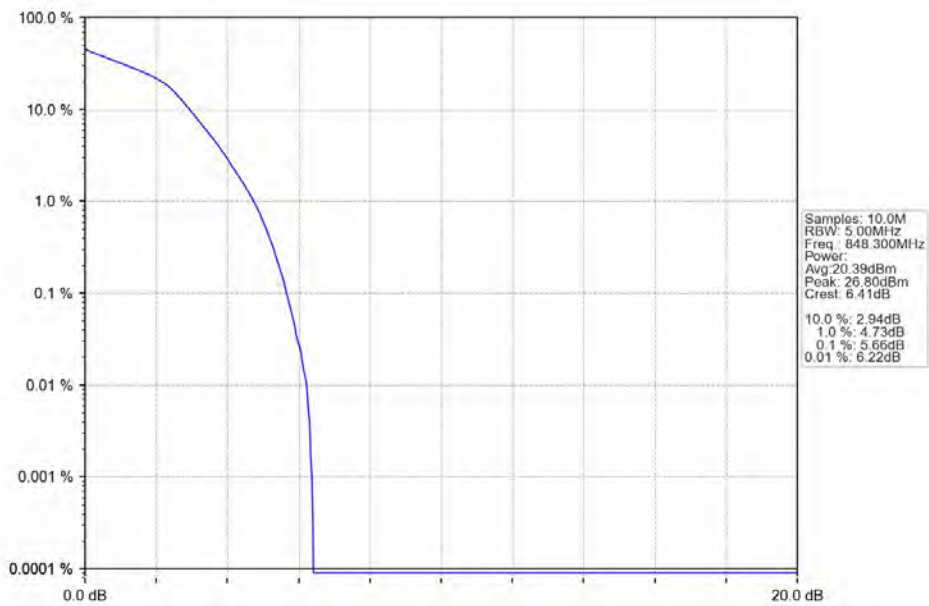
2024-08-07 20:08:50

Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



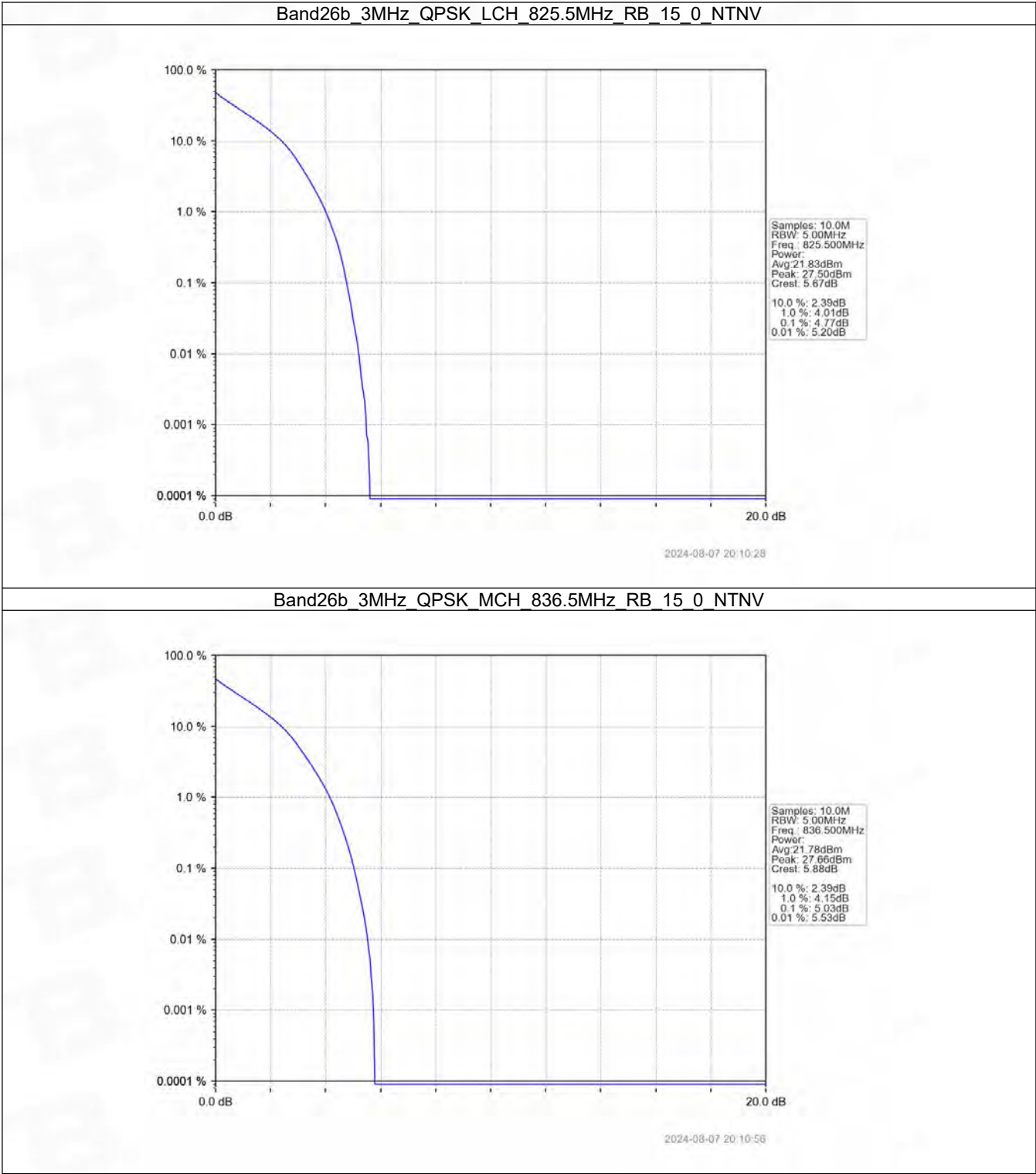
2024-08-07 20:09:21

Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

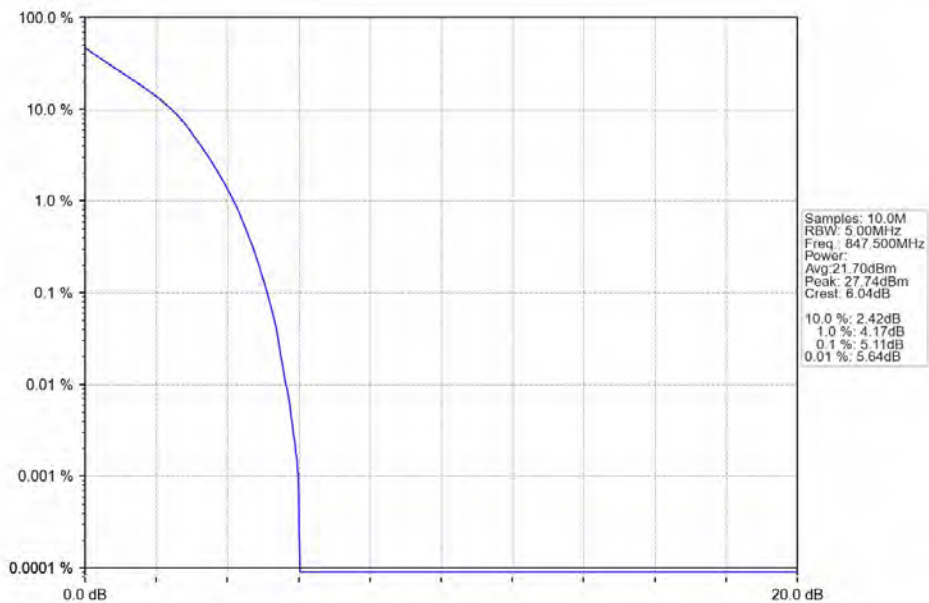


2024-08-07 20:09:48

5.2.2 B26b_3MHz

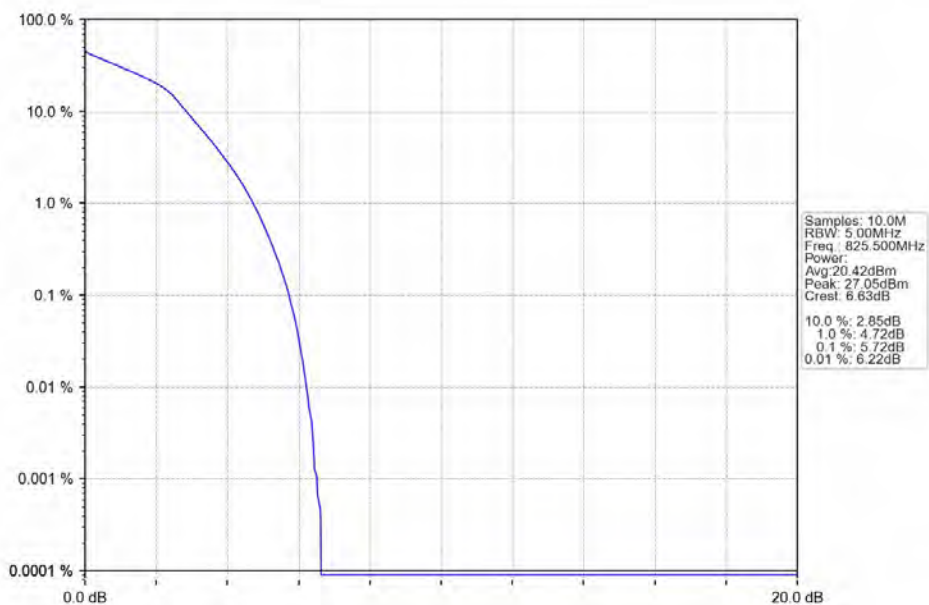


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



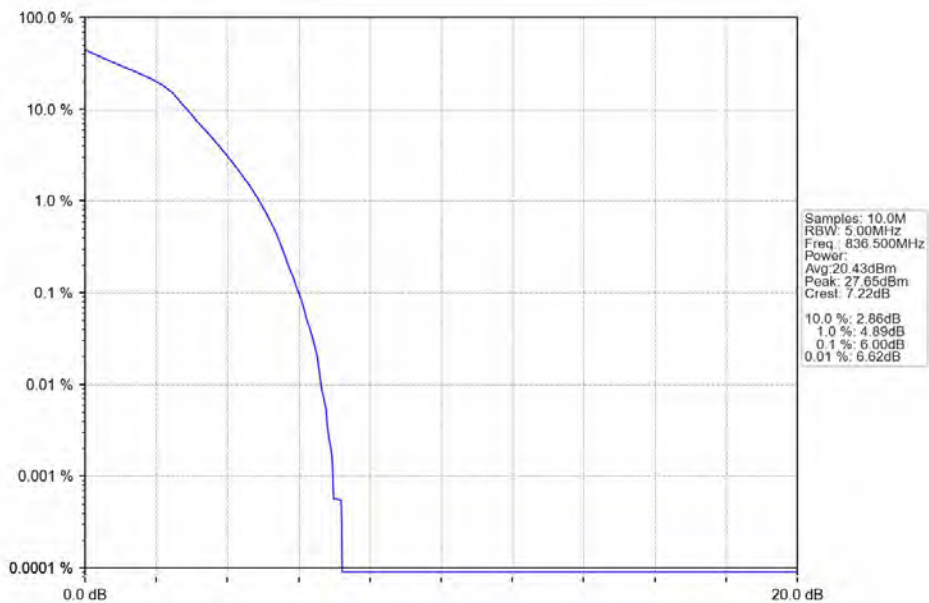
2024-08-07 20:11:26

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



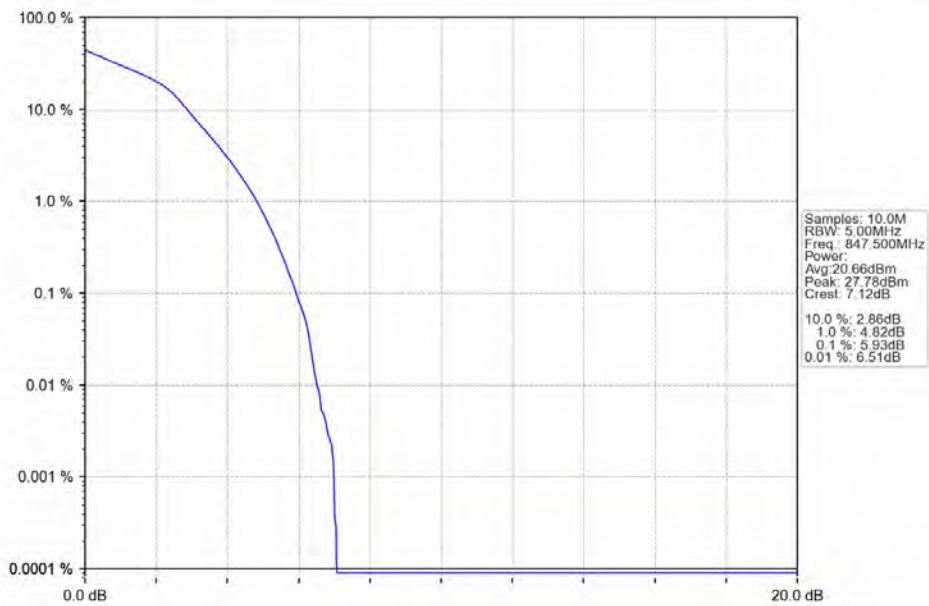
2024-08-07 20:10:41

Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



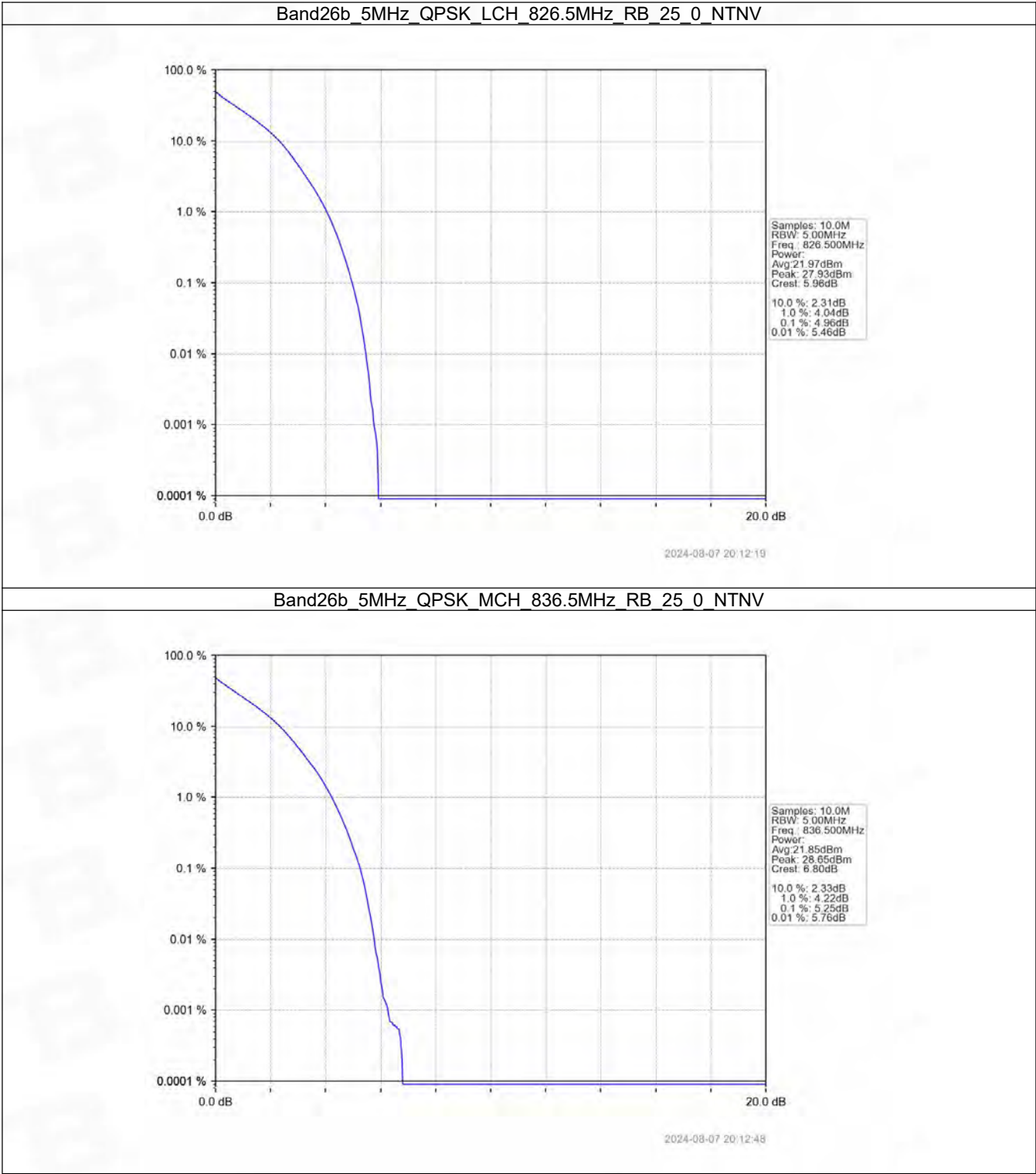
2024-08-07 20:11:10

Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

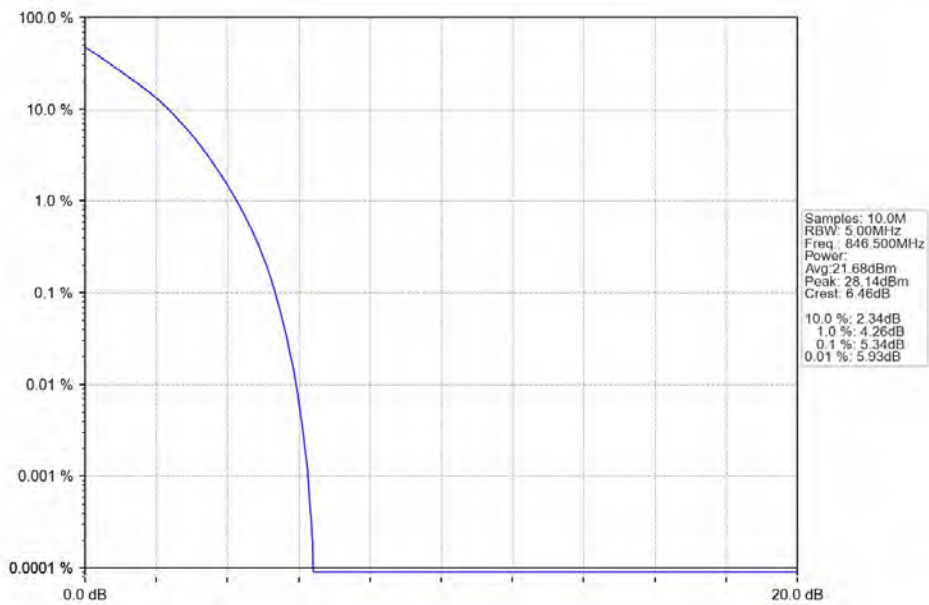


2024-08-07 20:11:39

5.2.3 B26b_5MHz

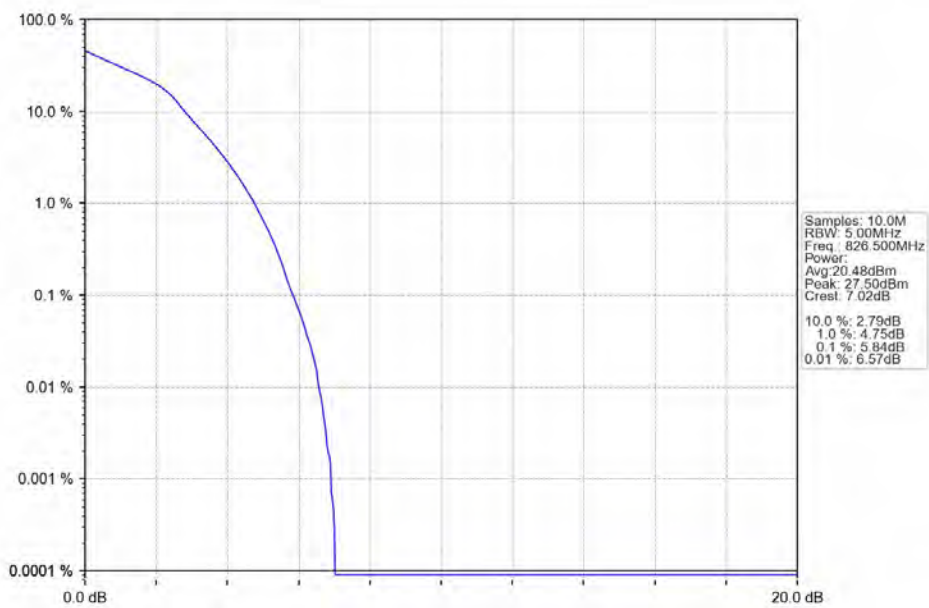


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



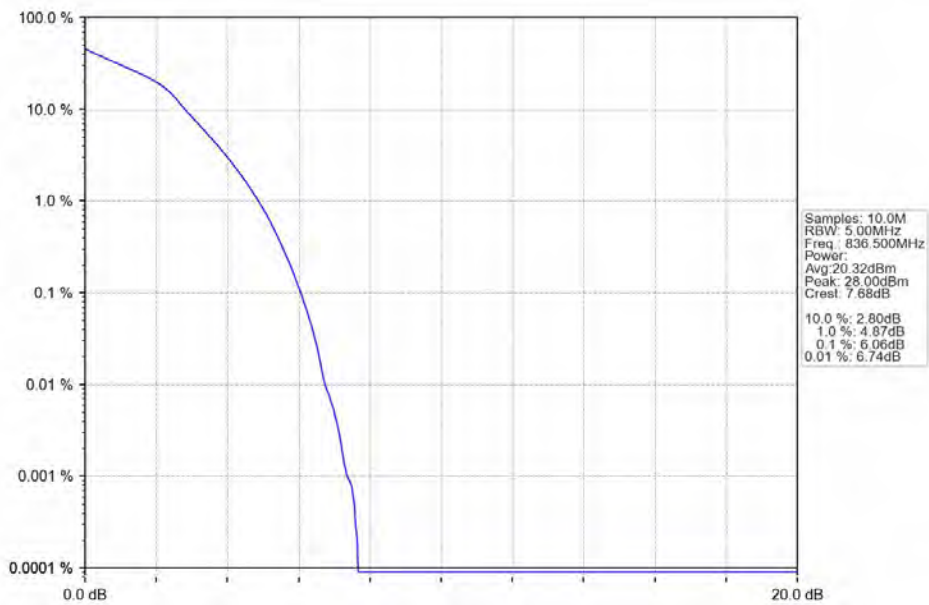
2024-08-07 20:13:19

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



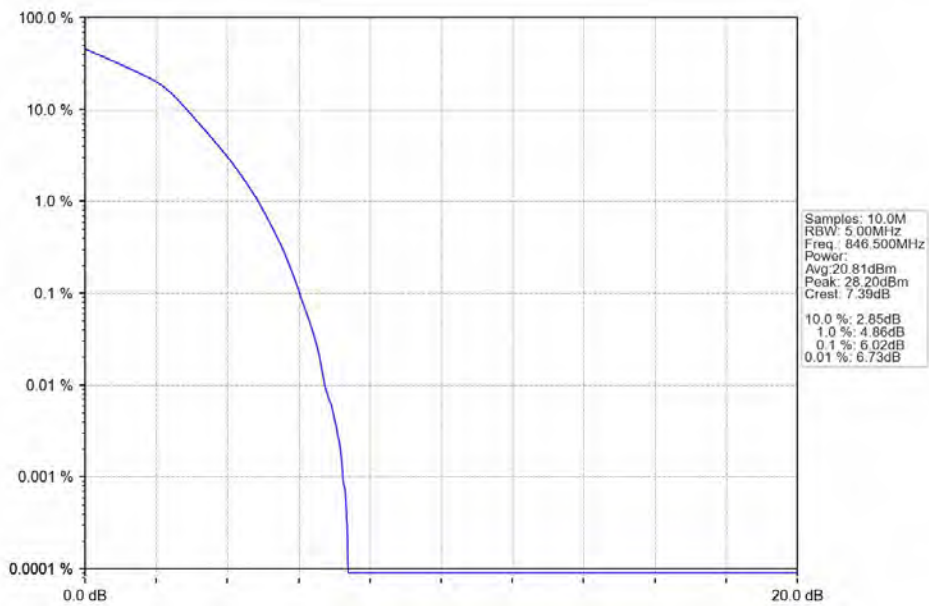
2024-08-07 20:12:32

Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



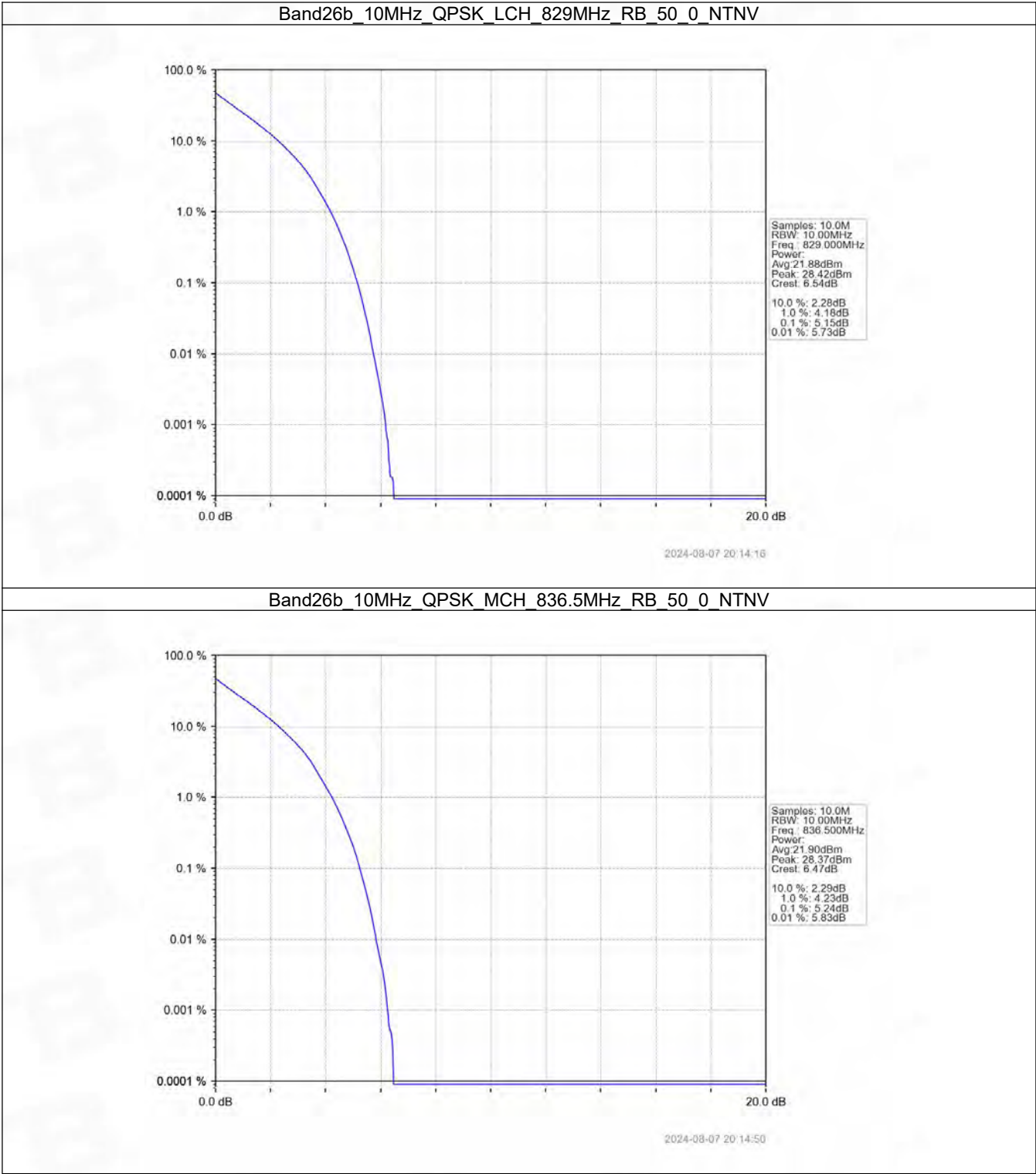
2024-08-07 20:13:03

Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

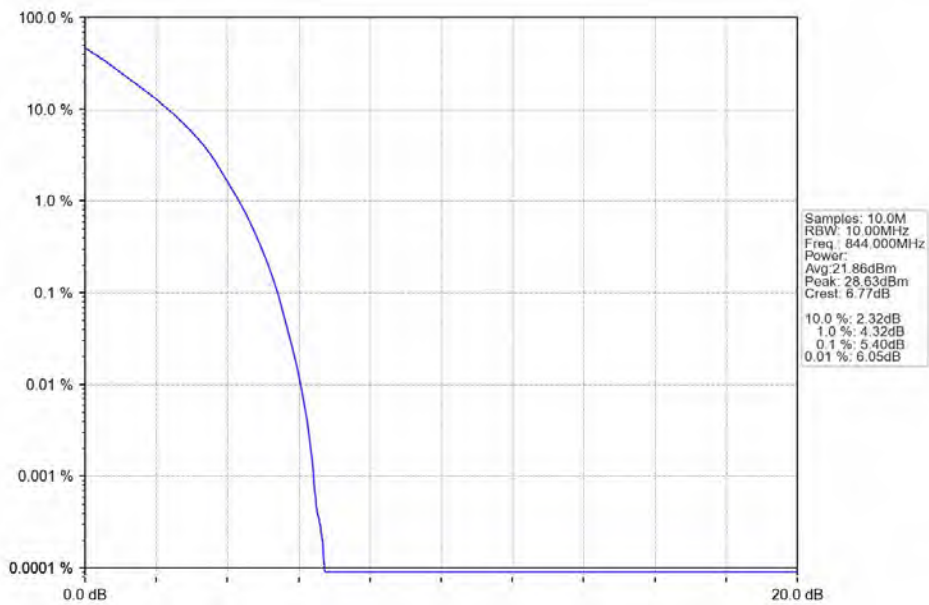


2024-08-07 20:13:32

5.2.4 B26b_10MHz

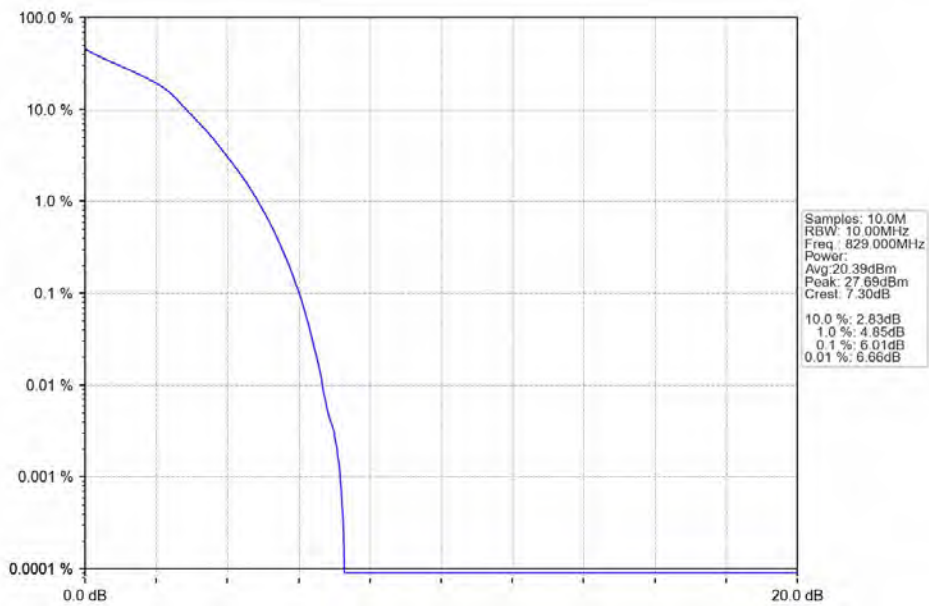


Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



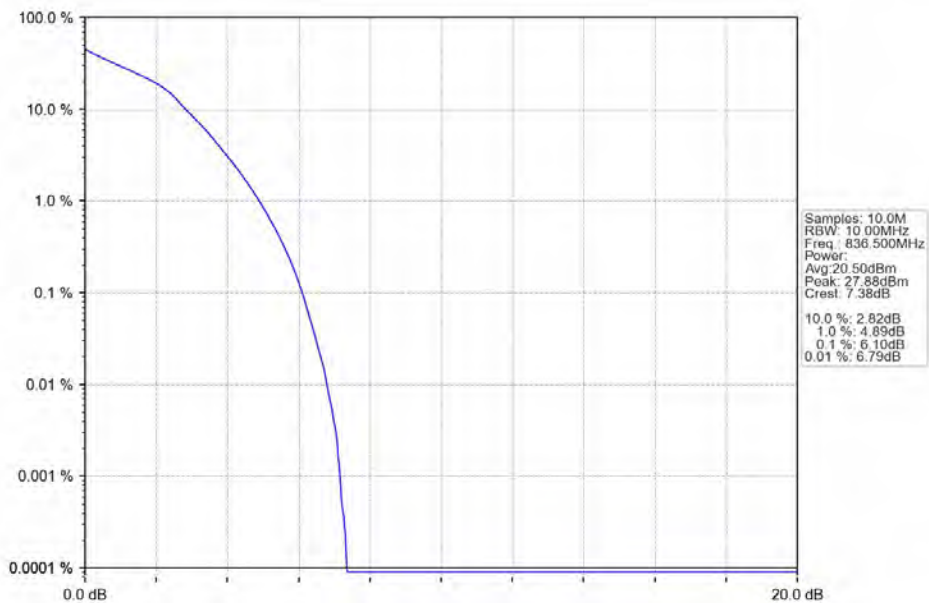
2024-08-07 20:15:24

Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



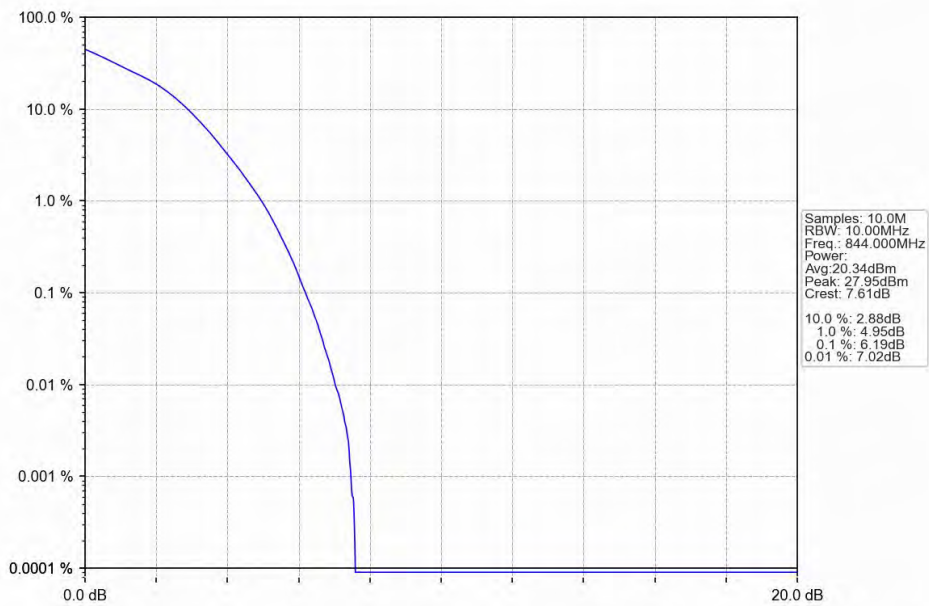
2024-08-07 20:14:32

Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



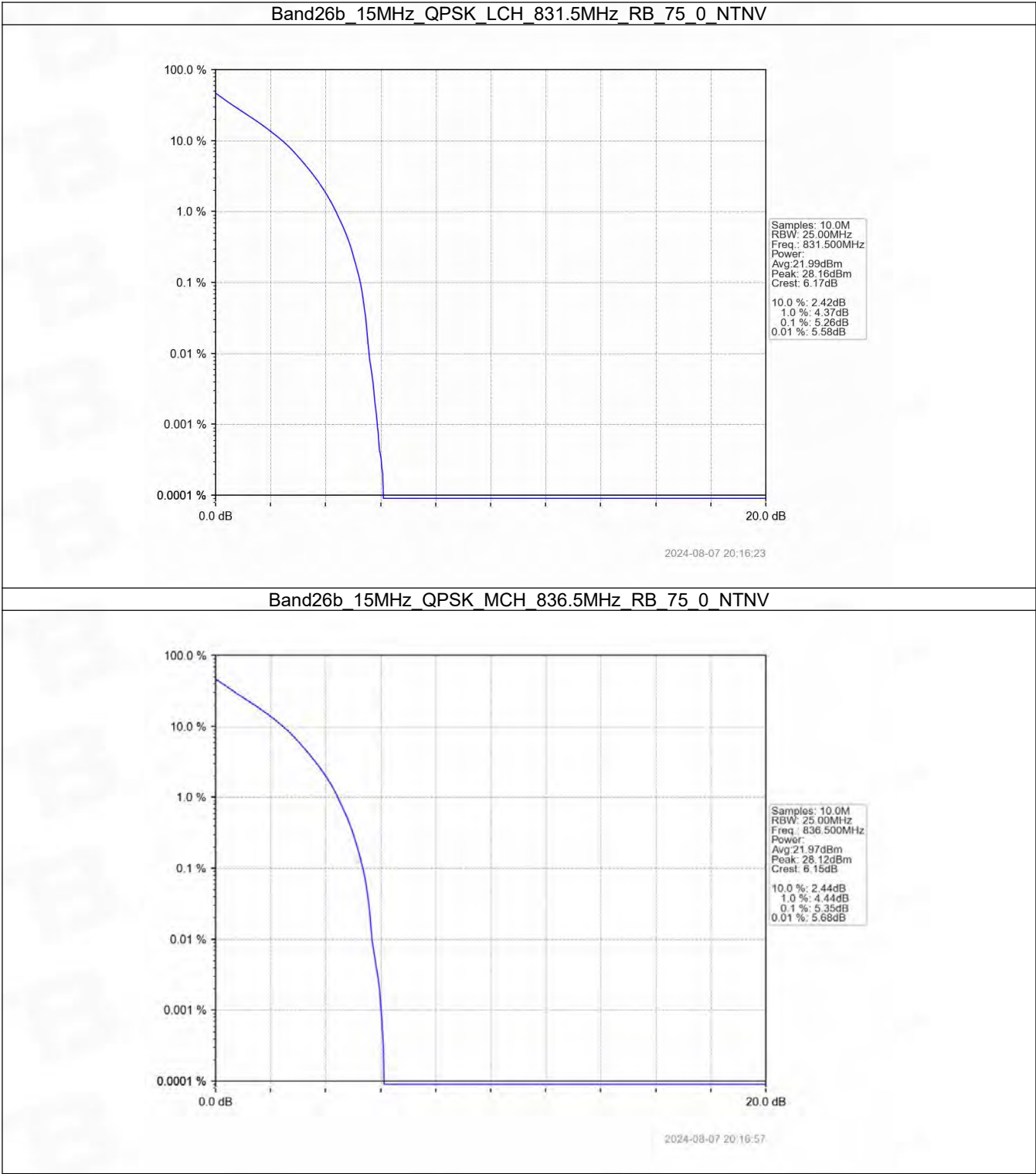
2024-08-07 20:15:06

Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

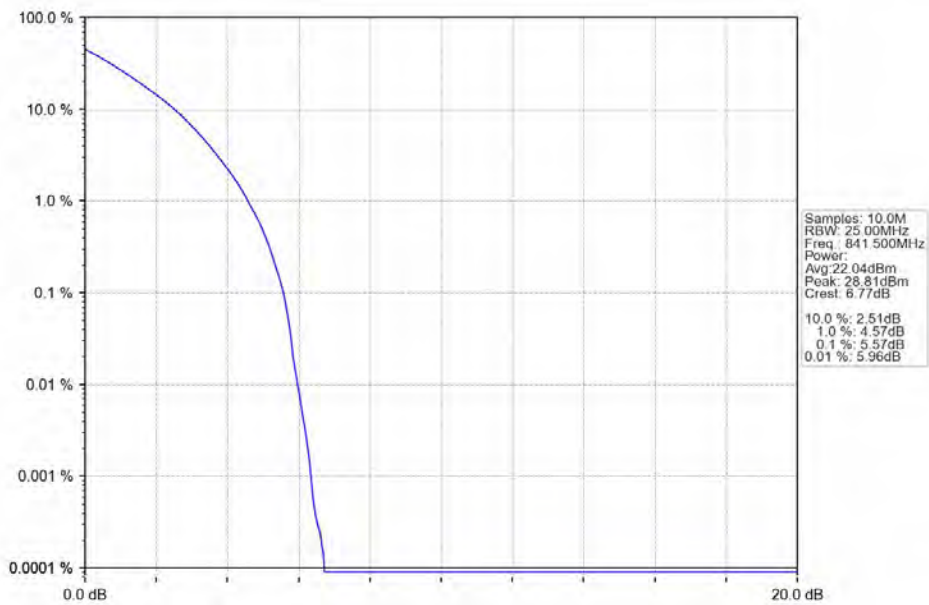


2024-08-07 20:15:39

5.2.5 B26b_15MHz

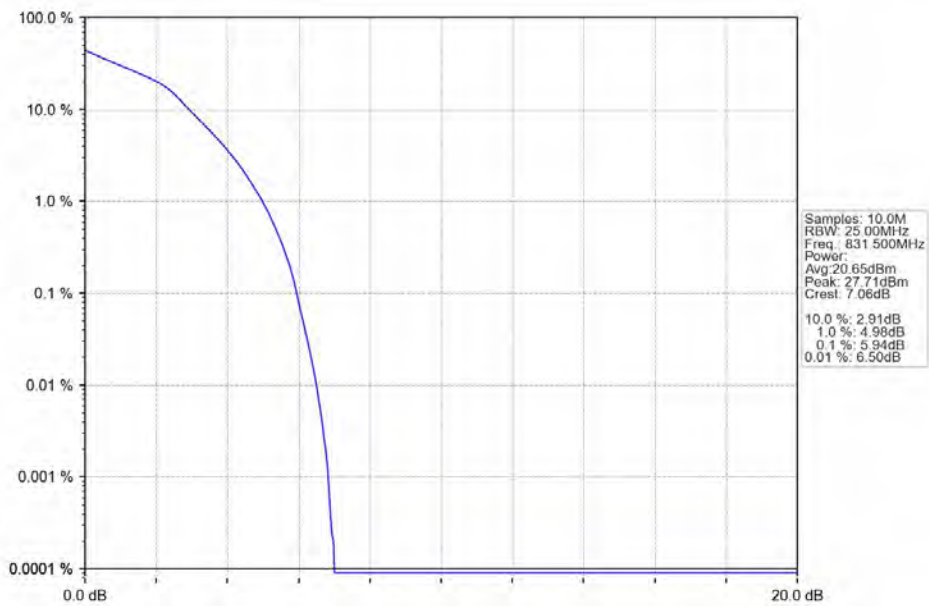


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



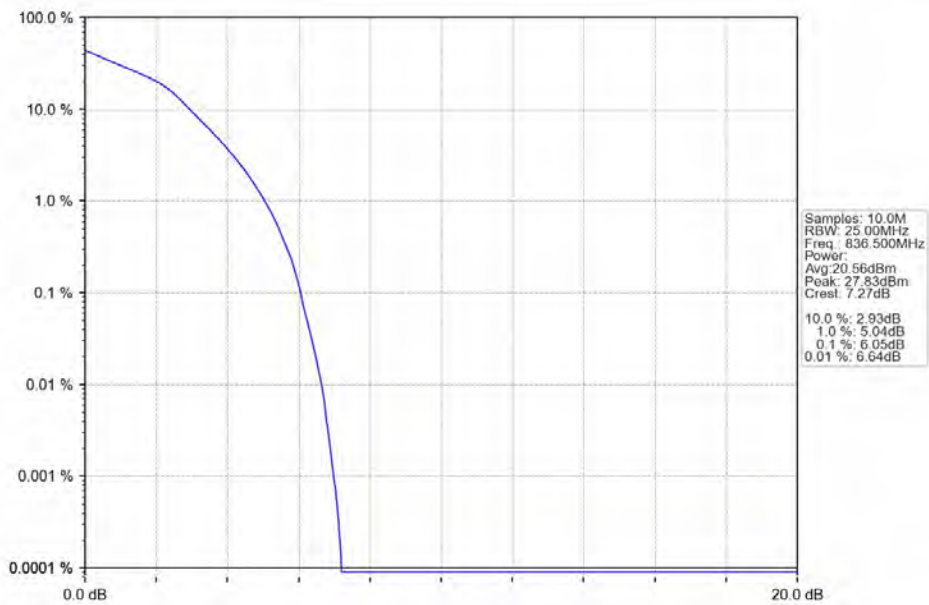
2024-08-07 20:17:29

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



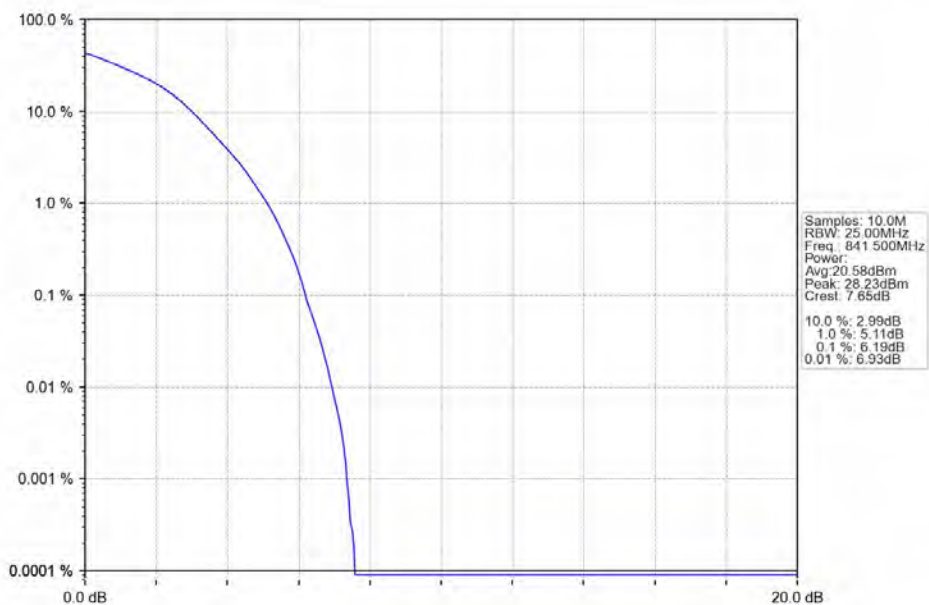
2024-08-07 20:18:37

Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



2024-08-07 20:17:11

Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



2024-08-07 20:17:43

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 / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		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

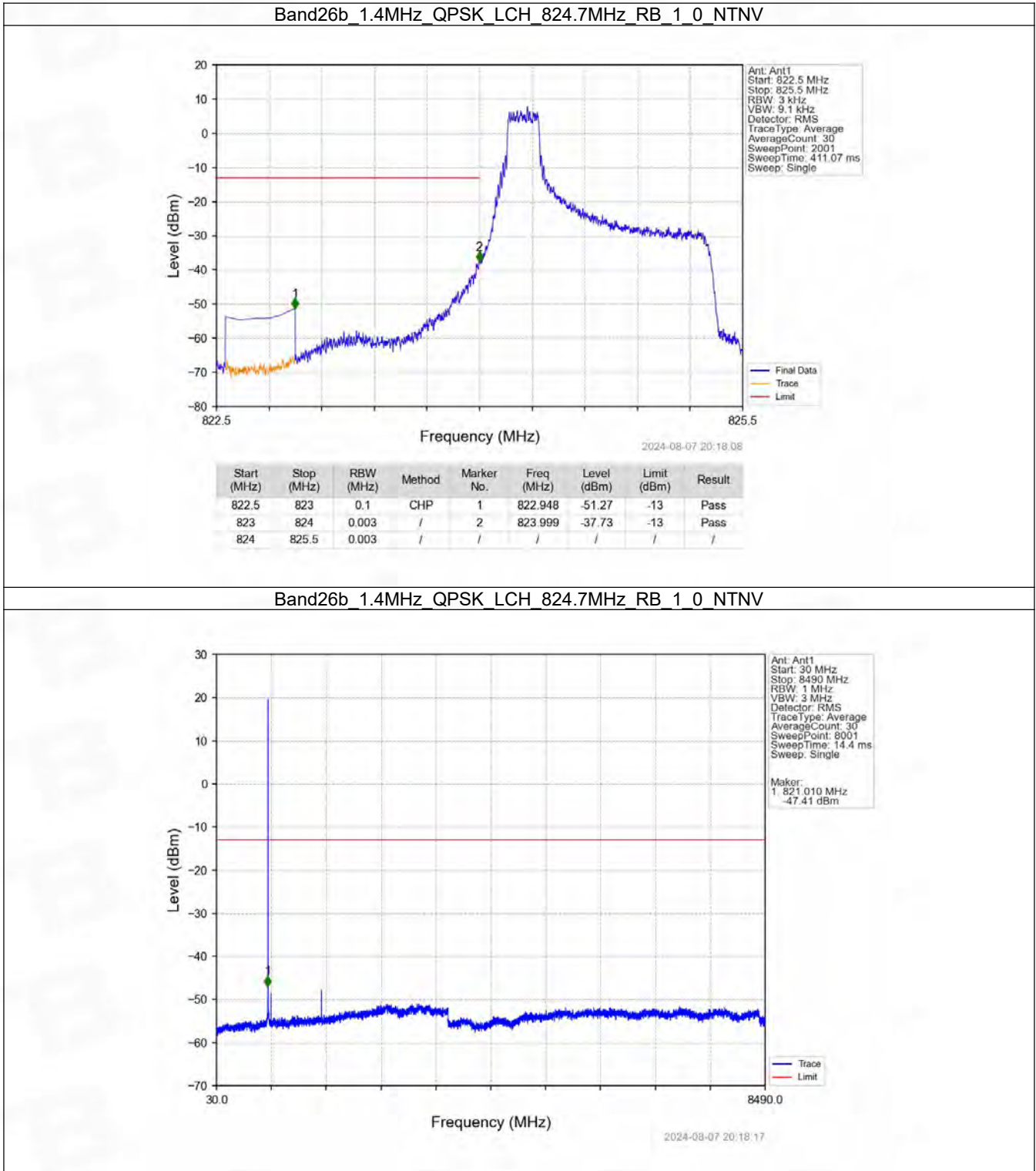
Band: 26b / Bandwidth: 10MHz / NTN/V						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		844	1	0	Refer To Test Graph	
	49			Refer To Test Graph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

6.1.5 B26b_15MHz

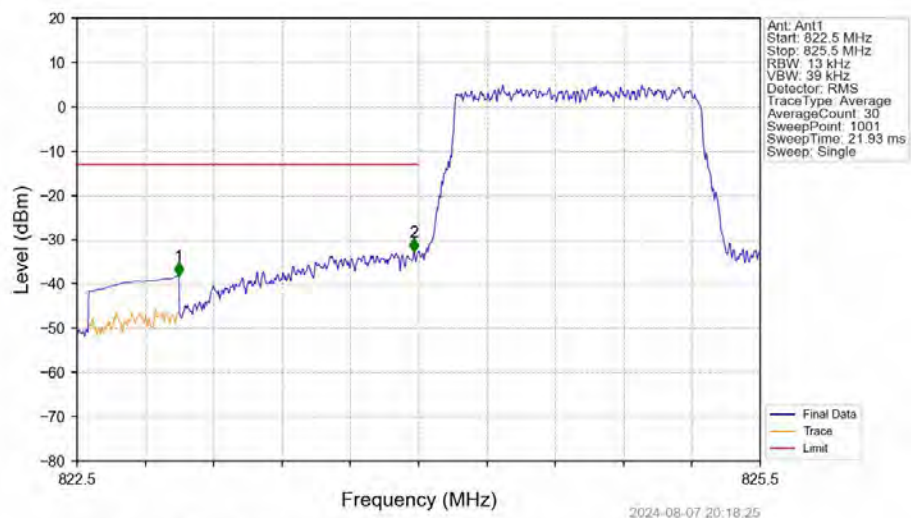
Band: 26b / Bandwidth: 15MHz / NTN/V						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

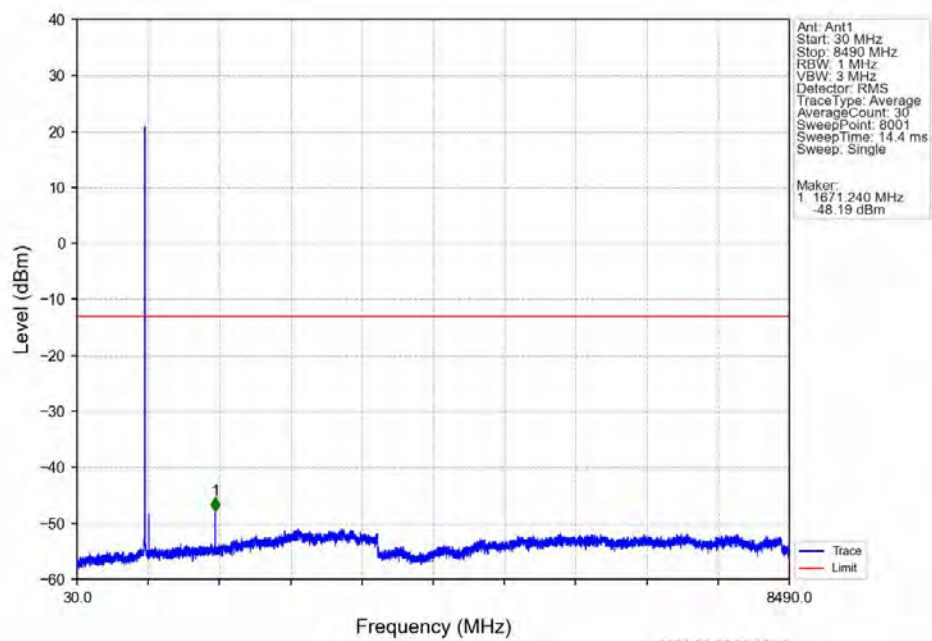


Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

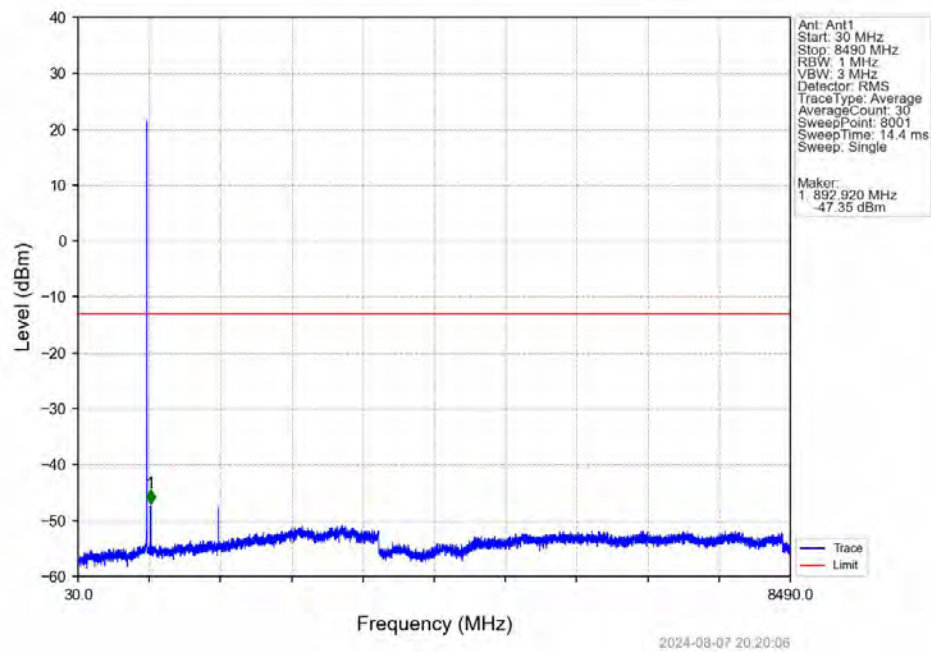


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-38.16	-13	Pass
823	824	0.013	/	2	823.979	-32.82	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

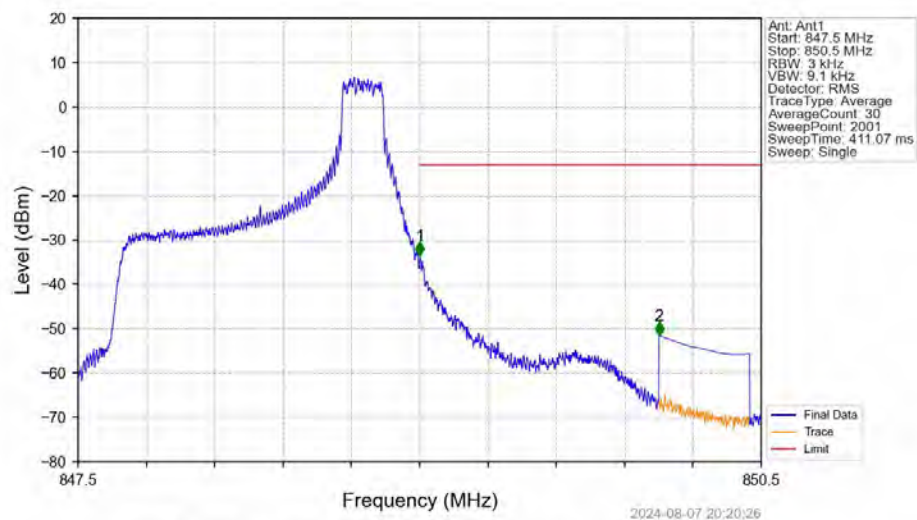
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

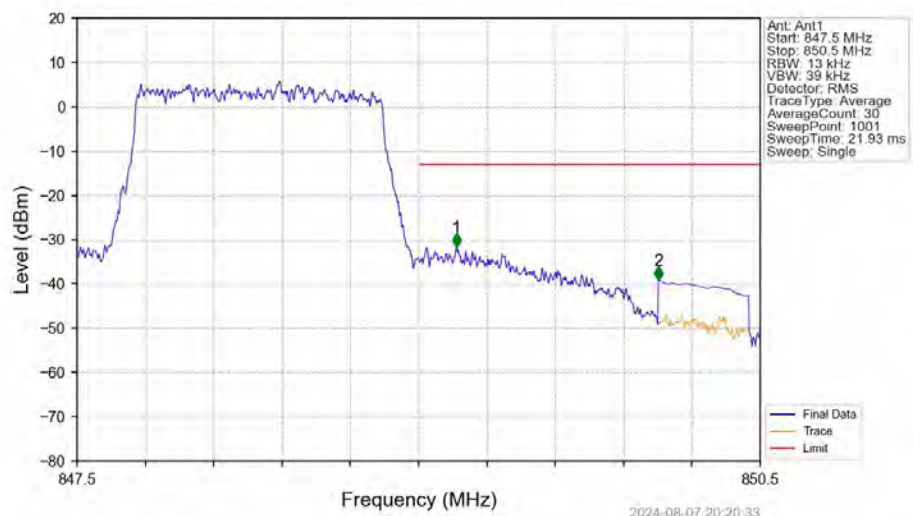


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV

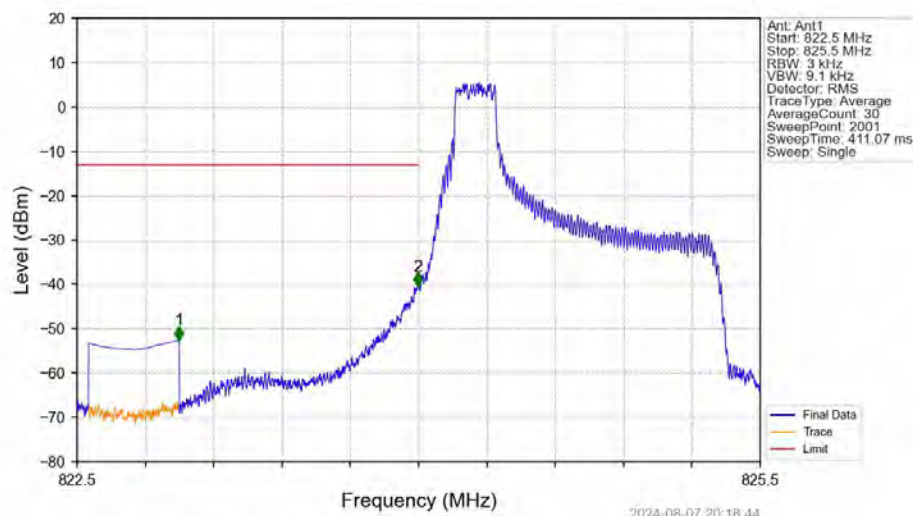


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-33.56	-13	Pass
850	850.5	0.1	CHP	2	850.052	-51.47	-13	Pass

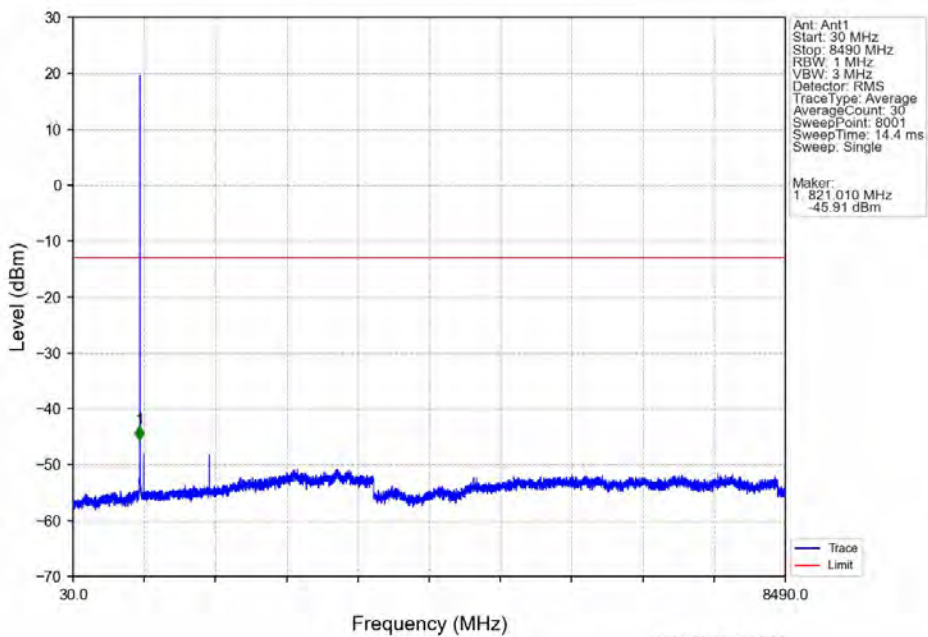
Band26b 1.4MHz QPSK HCH 848.3MHz RB_6_0 NTN



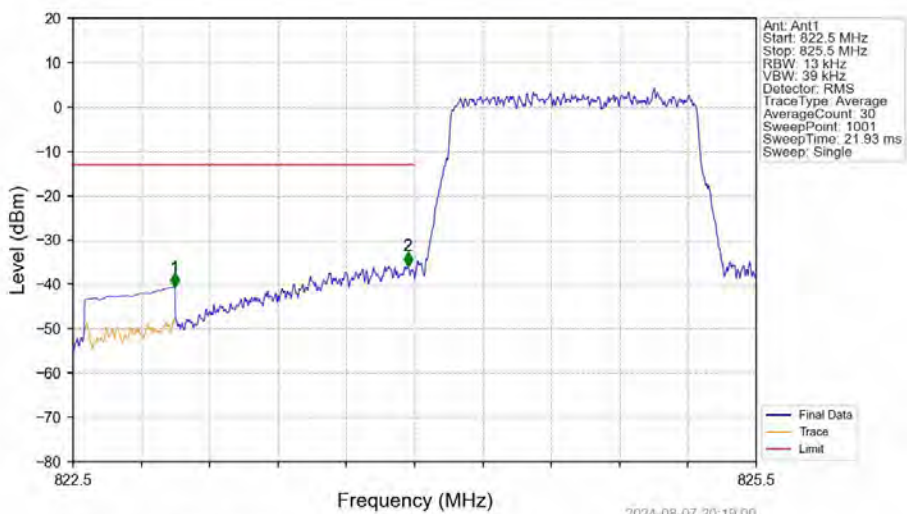
Band26b 1.4MHz 16QAM LCH 824.7MHz RB_1_0 NTN



Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

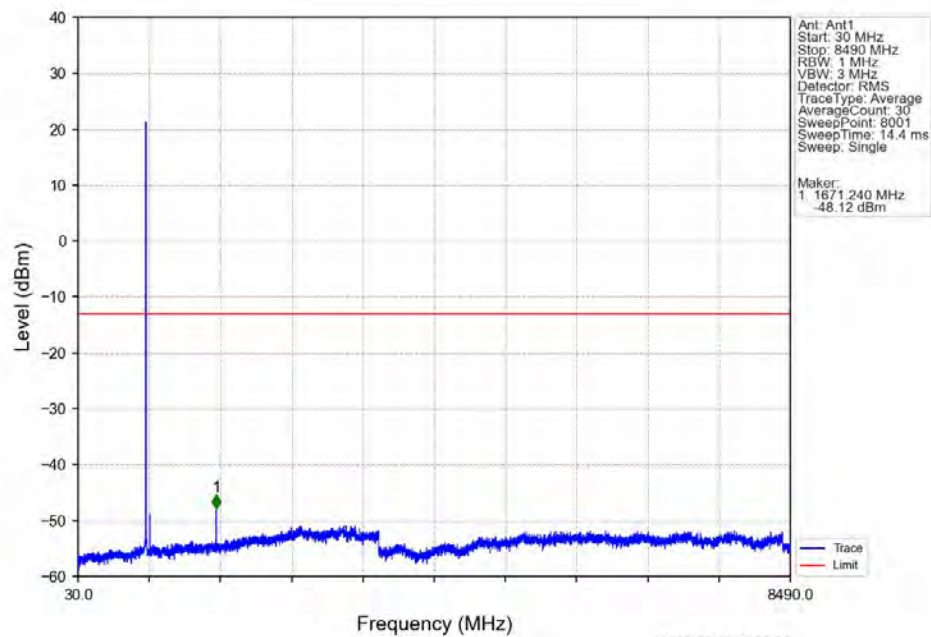


Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

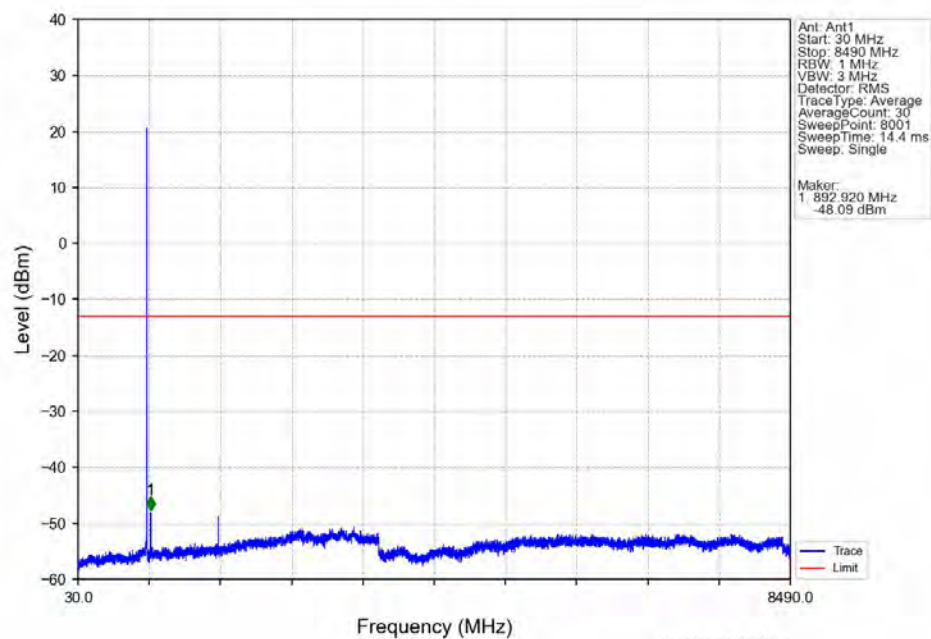


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-40.56	-13	Pass
823	824	0.013	/	2	823.970	-35.78	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

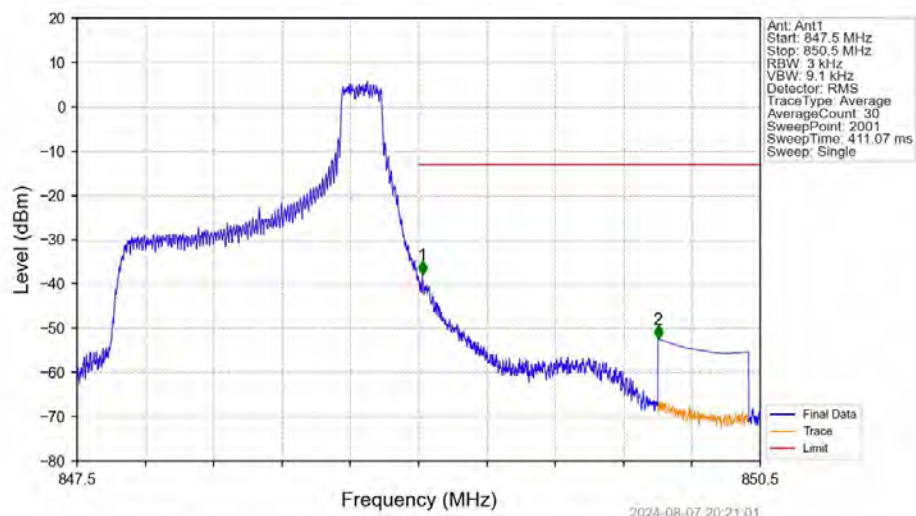
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV

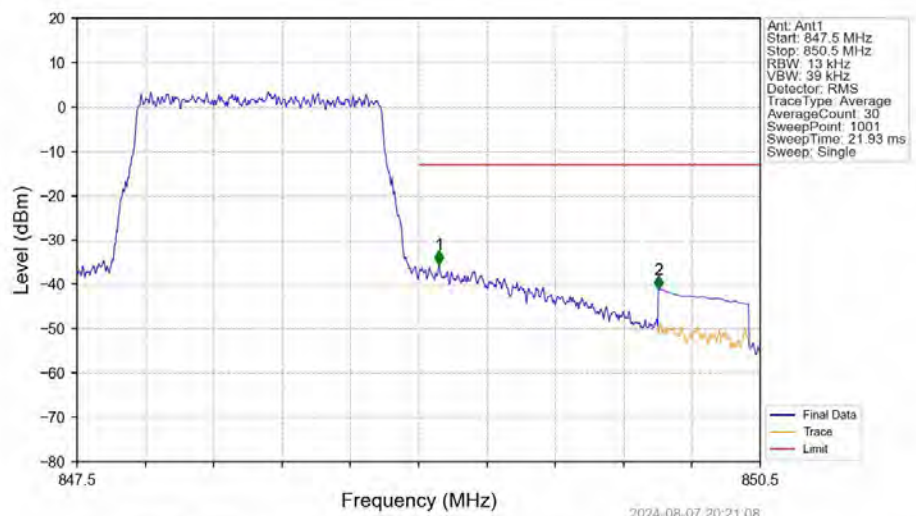


Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



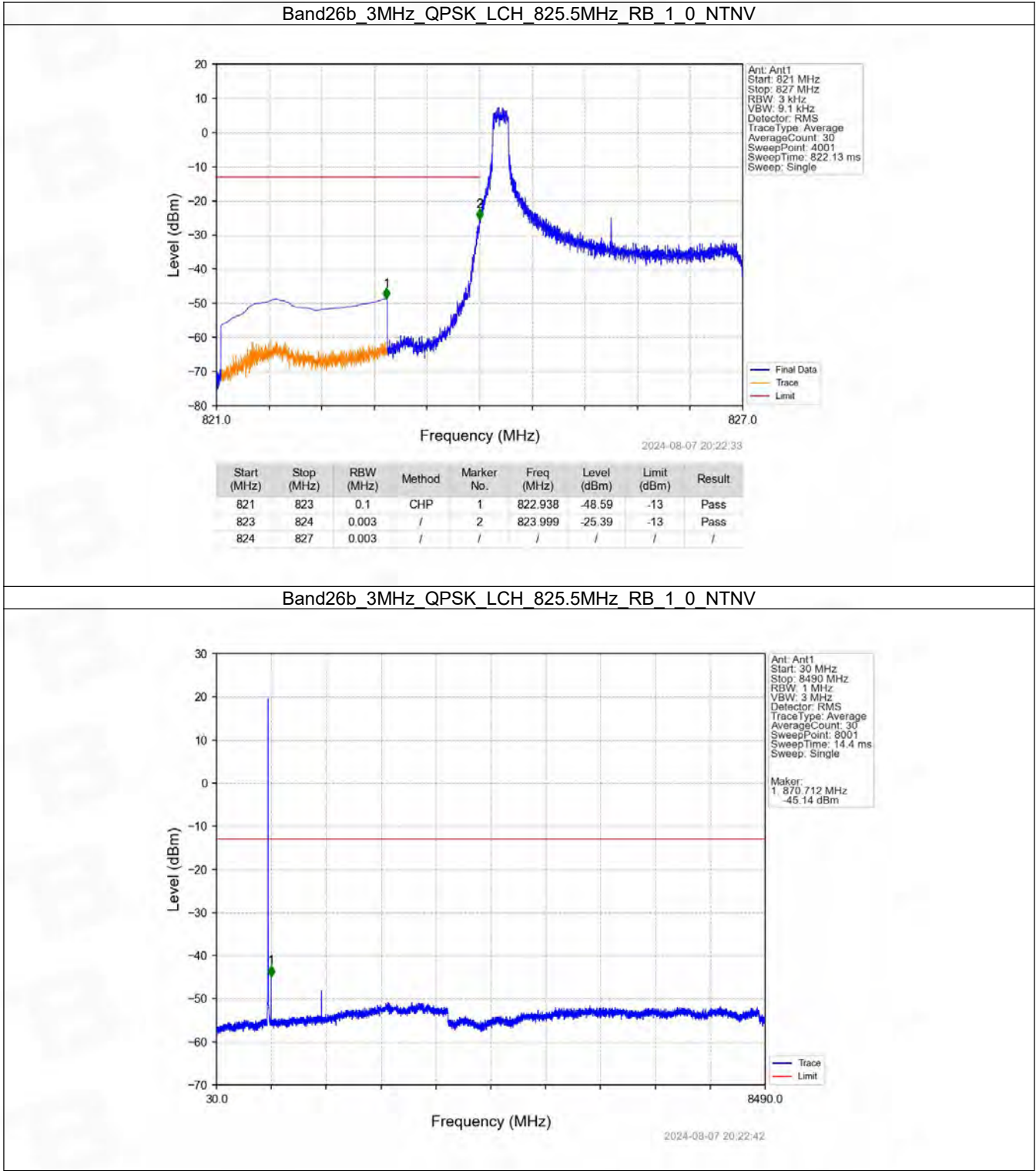
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.016	-37.80	-13	Pass
850	850.5	0.1	CHP	2	850.052	-52.43	-13	Pass

Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

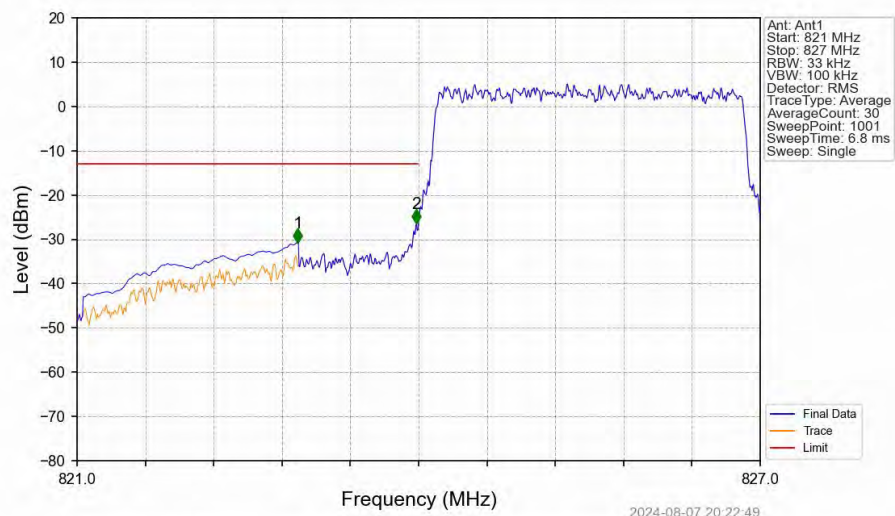


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.090	-35.44	-13	Pass
850	850.5	0.1	CHP	2	850.053	-41.14	-13	Pass

6.2.2 B26b_3MHz

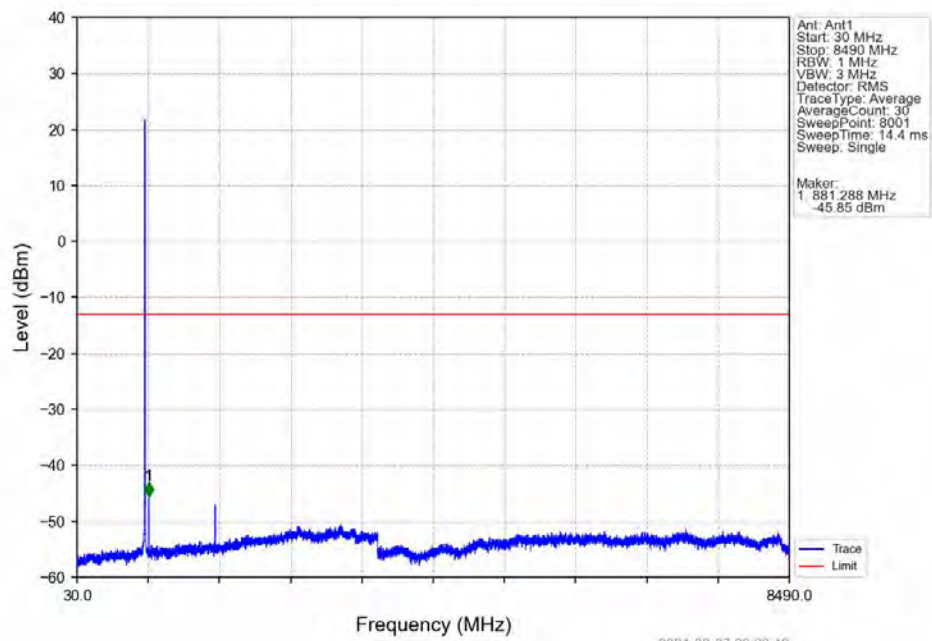


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

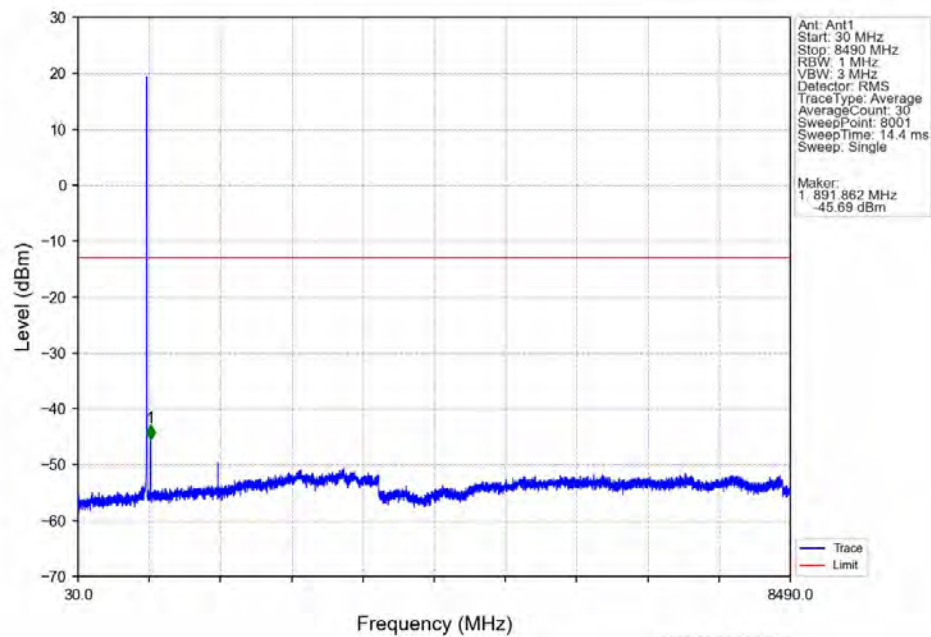


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.938	-30.76	-13	Pass
823	824	0.033	/	2	823.982	-26.47	-13	Pass
824	827	0.033	/	/	/	/	/	/

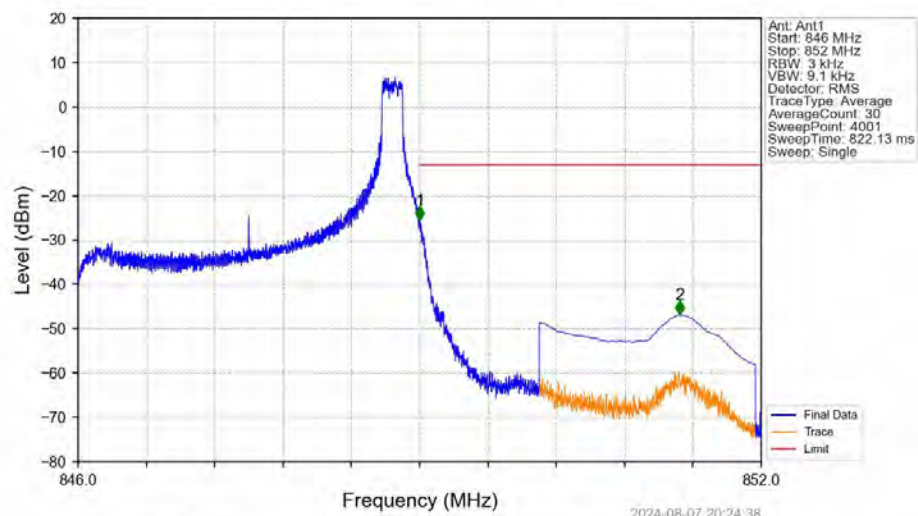
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

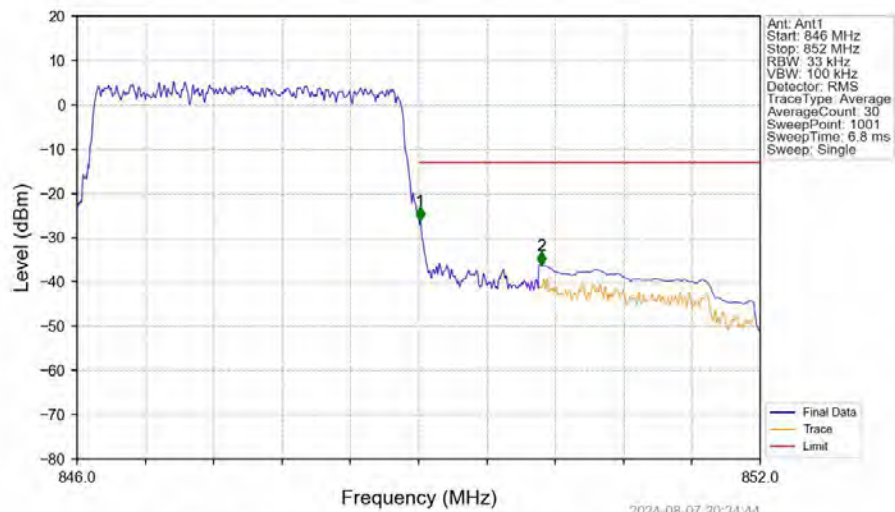


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



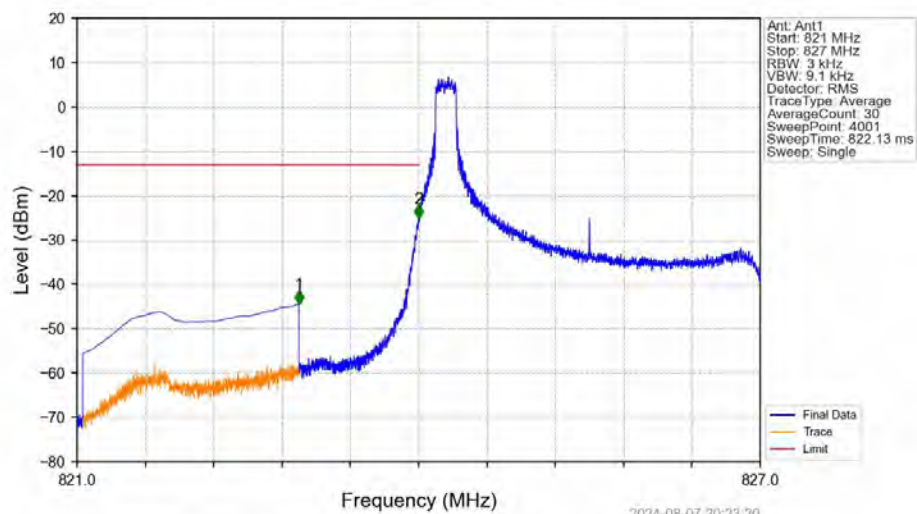
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-25.50	-13	Pass
850	852	0.1	CHP	2	851.284	-46.88	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



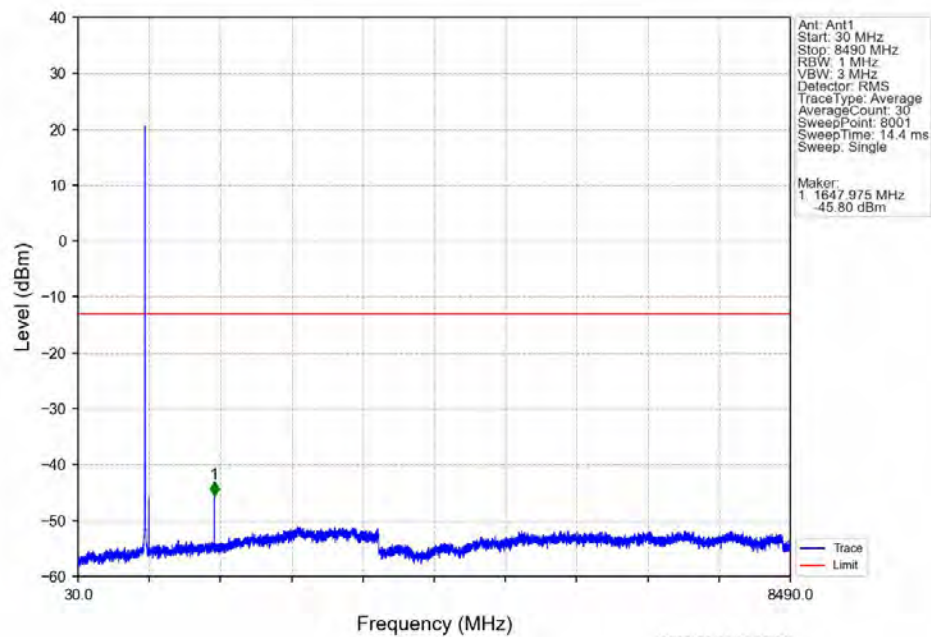
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.012	-26.20	-13	Pass
850	852	0.1	CHP	2	850.080	-36.15	-13	Pass

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

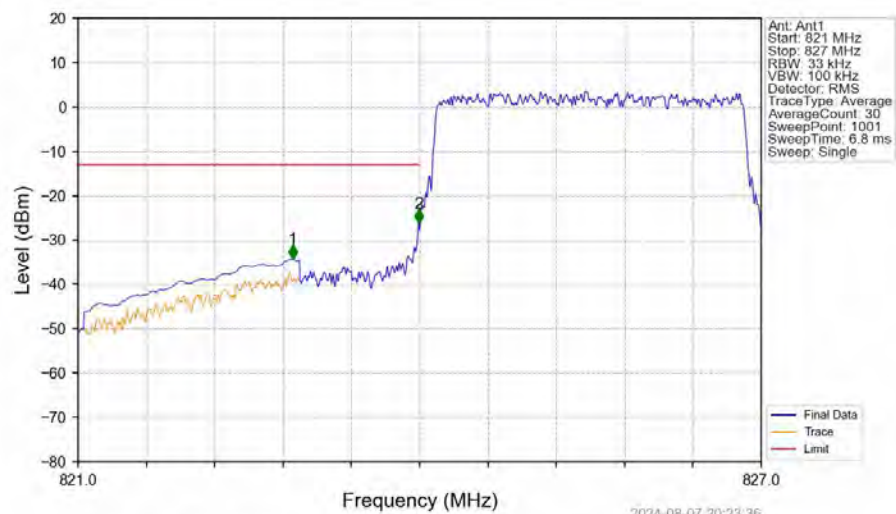


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-44.48	-13	Pass
823	824	0.003	/	2	823.999	-25.04	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

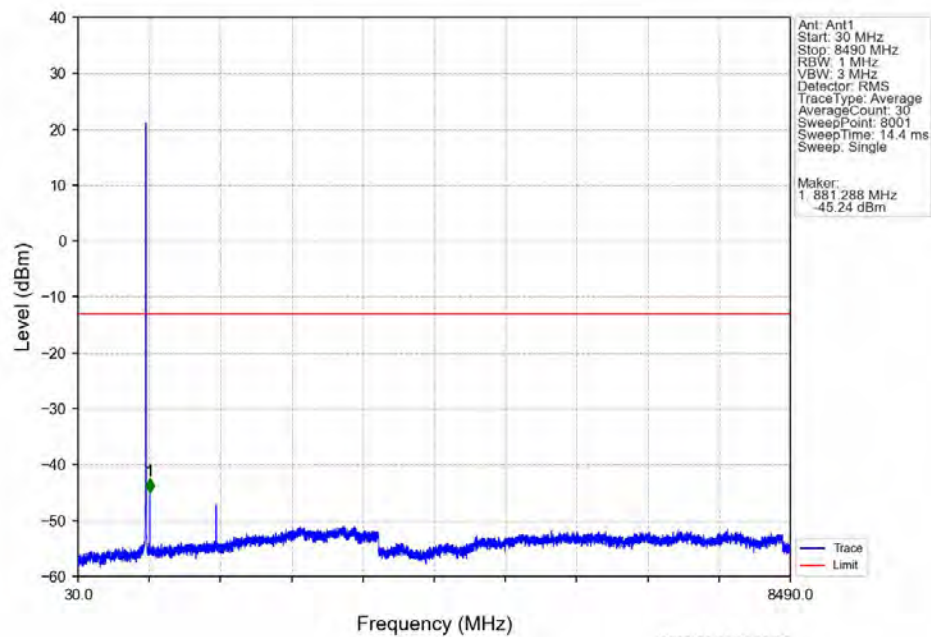


Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

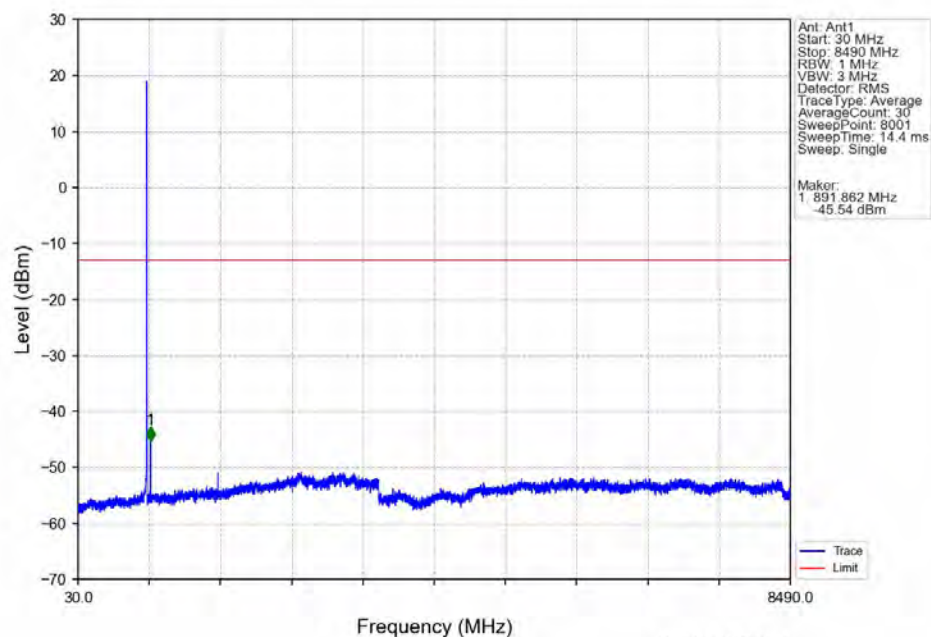


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.884	-34.30	-13	Pass
823	824	0.033	/	2	823.994	-26.20	-13	Pass
824	827	0.033	/	/	/	/	/	/

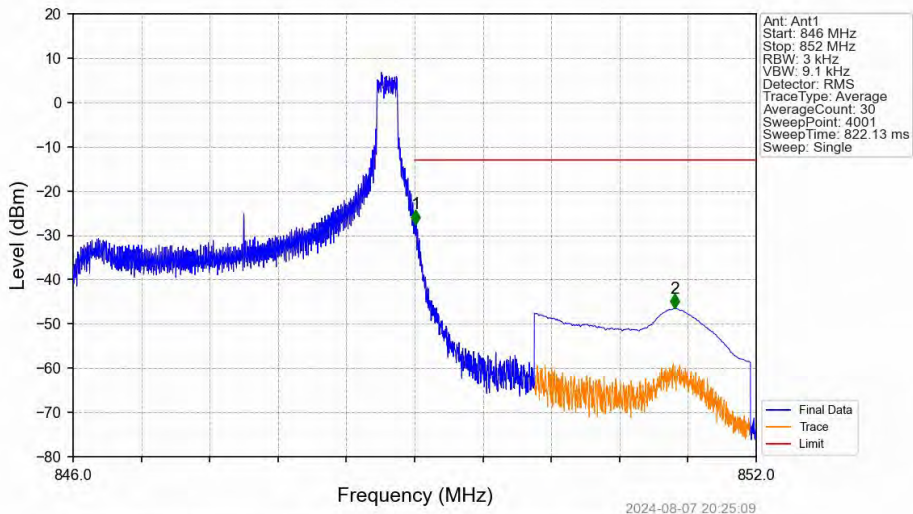
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV

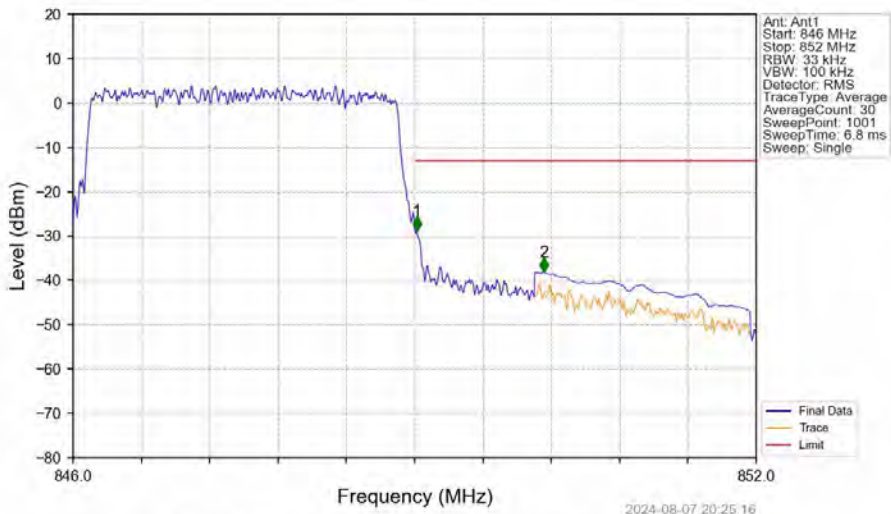


Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



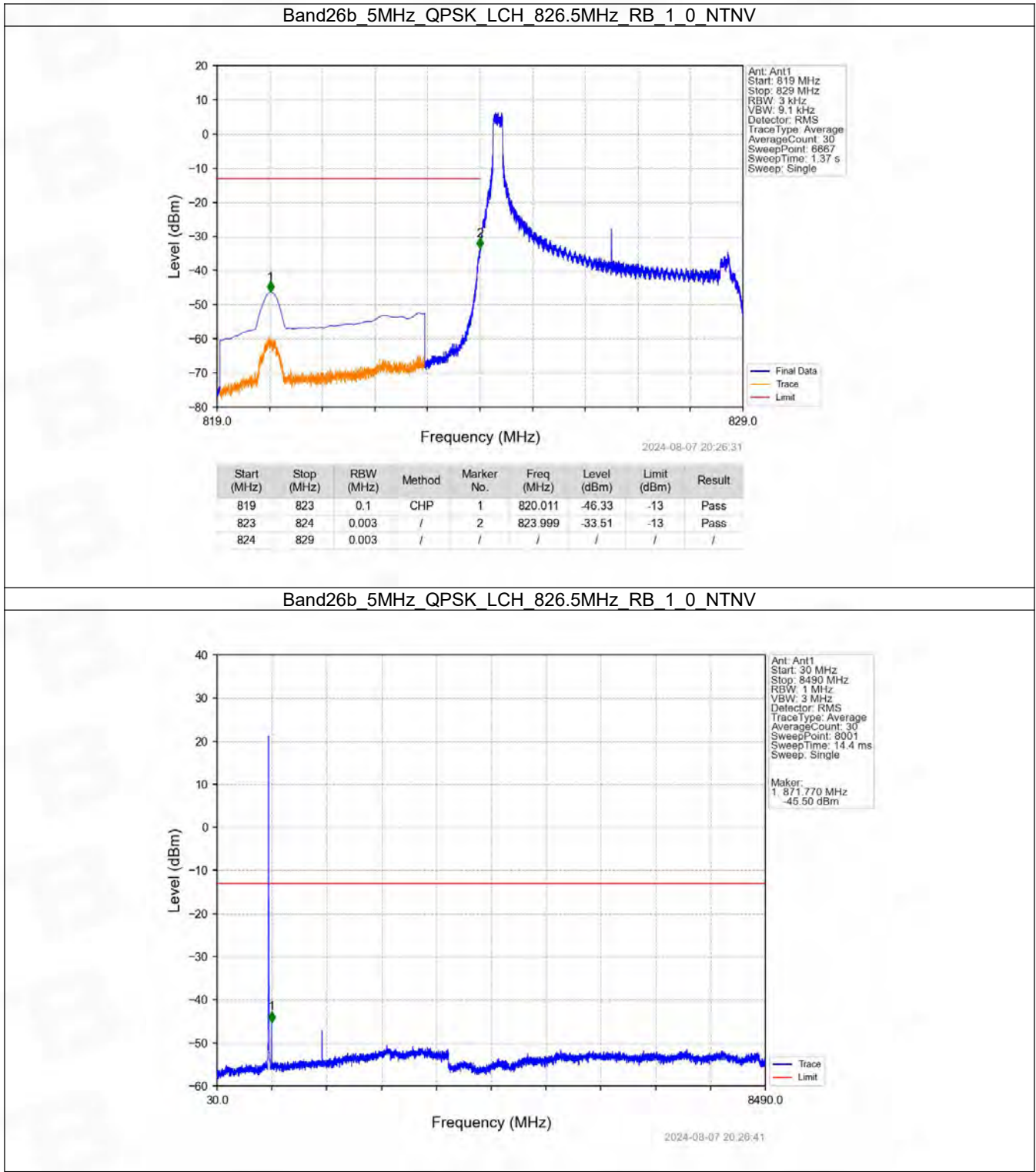
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.010	-27.39	-13	Pass
850	852	0.1	CHP	2	851.282	-46.50	-13	Pass

Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

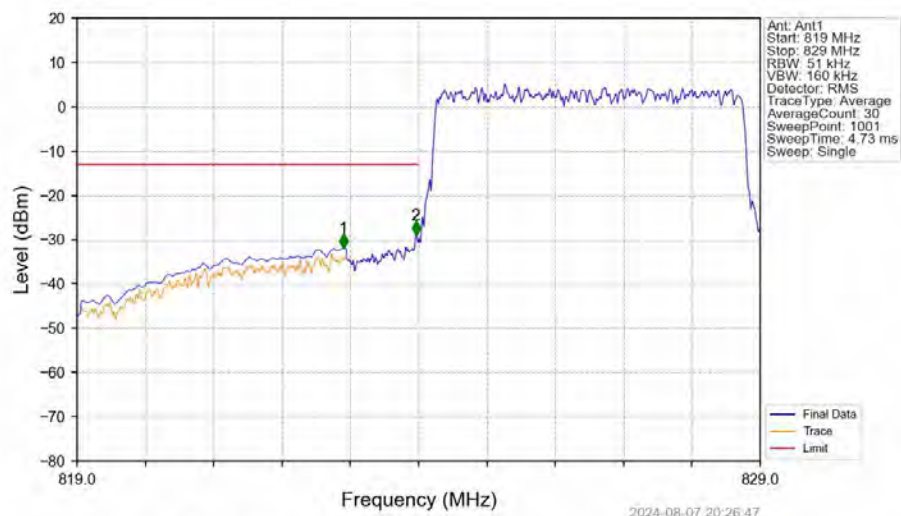


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.018	-28.76	-13	Pass
850	852	0.1	CHP	2	850.134	-38.12	-13	Pass

6.2.3 B26b_5MHz

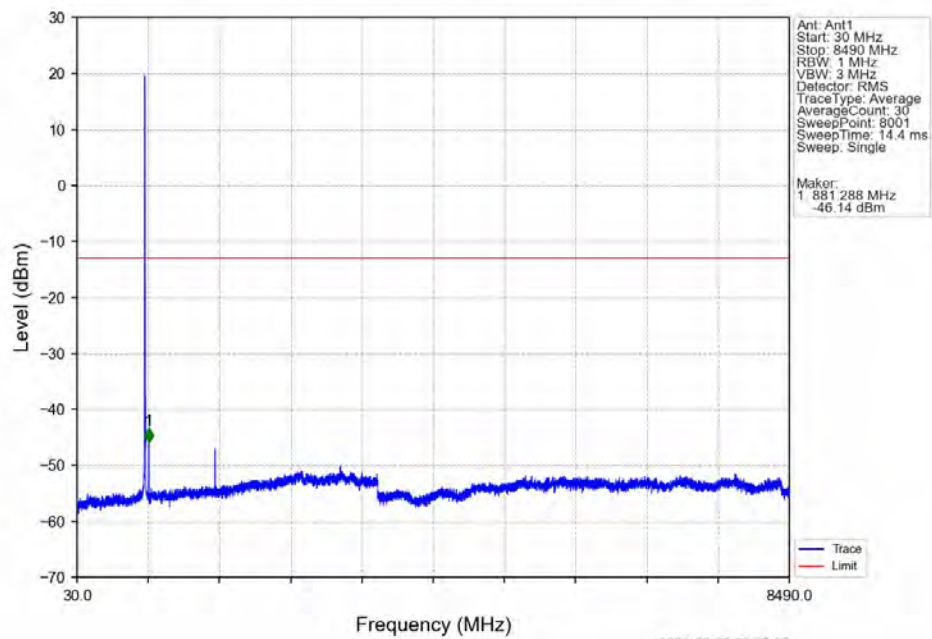


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

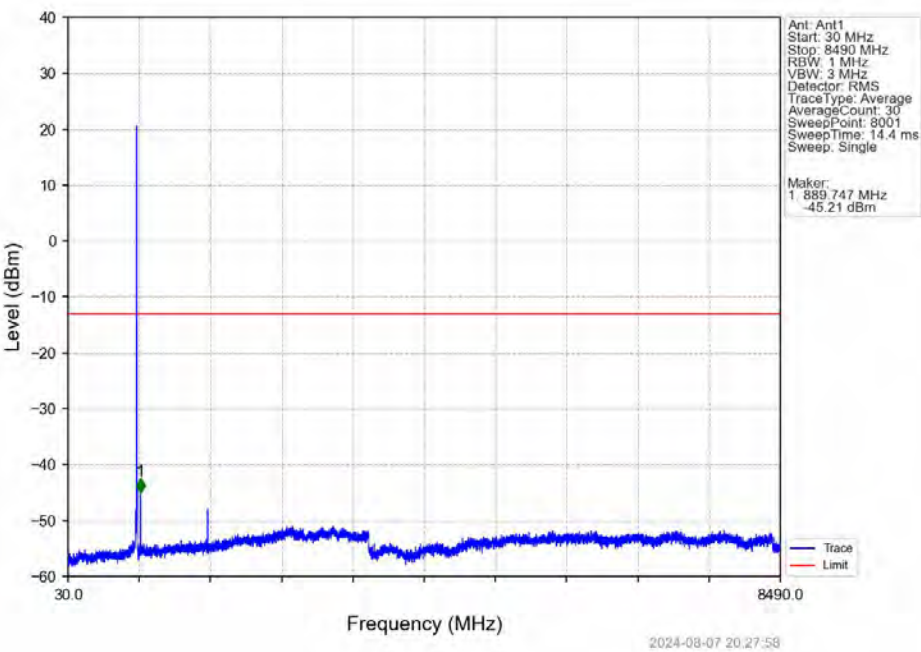


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.900	-31.92	-13	Pass
823	824	0.051	/	2	823.960	-28.97	-13	Pass
824	829	0.051	/	/	/	/	/	/

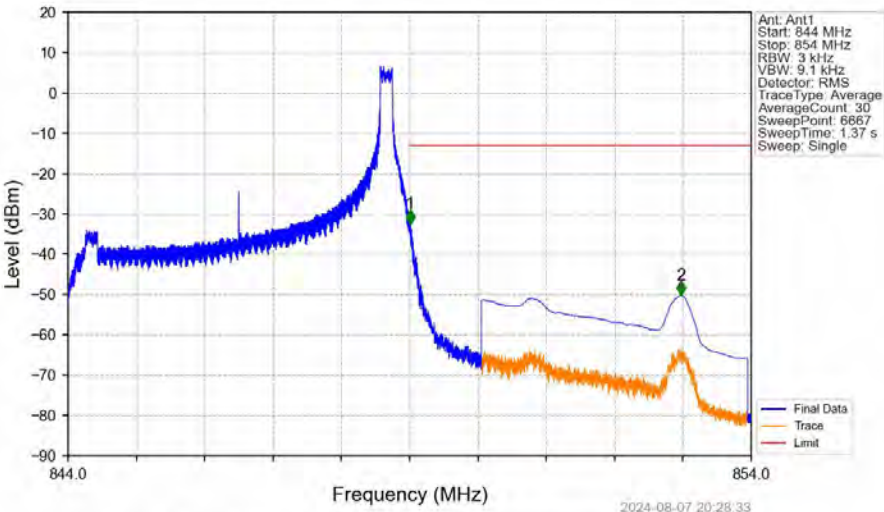
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

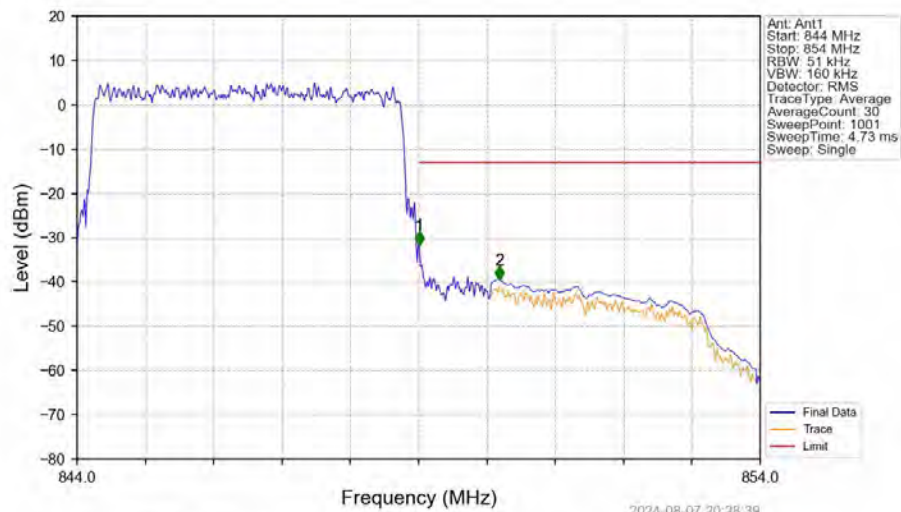


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



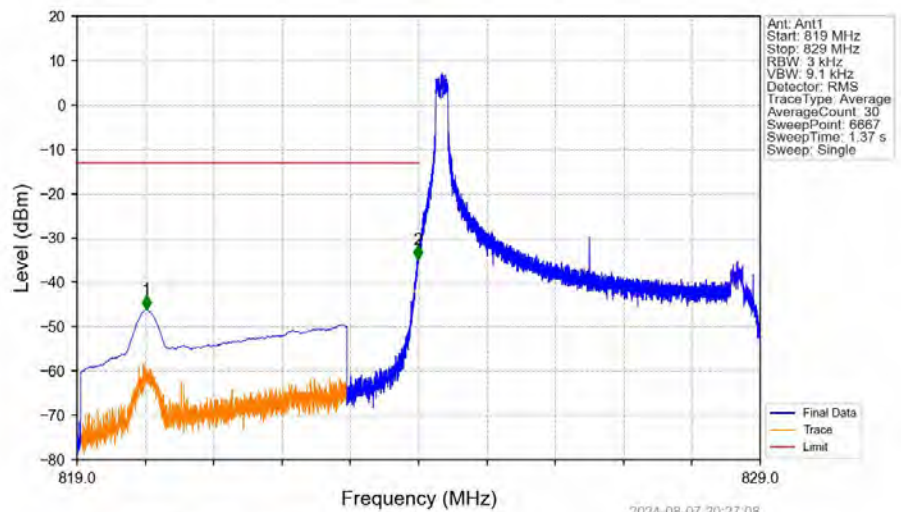
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.009	-32.34	-13	Pass
850	854	0.1	CHP	2	852.969	-50.14	-13	Pass

Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



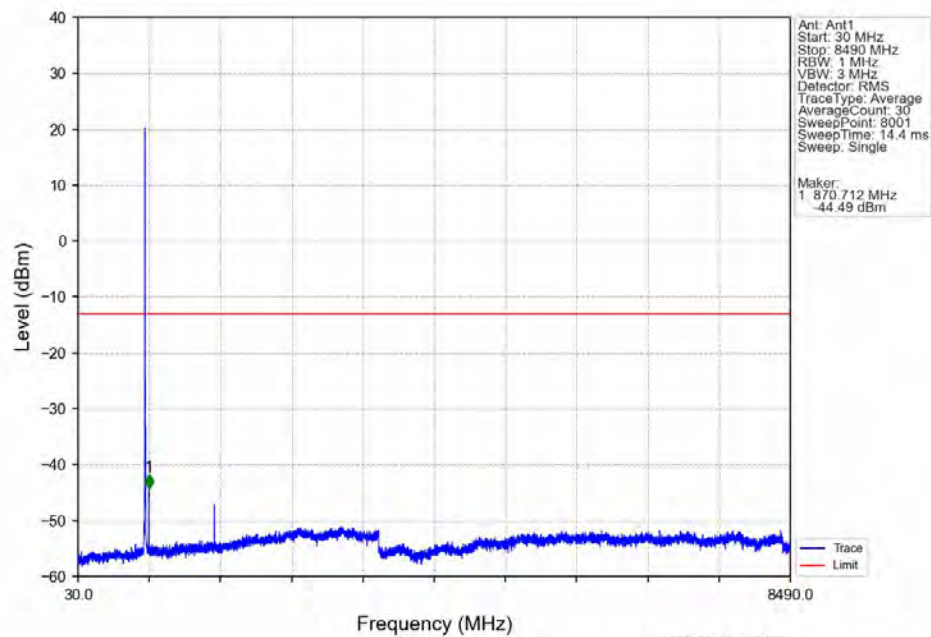
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.010	-31.65	-13	Pass
850	854	0.1	CHP	2	850.180	-39.45	-13	Pass

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

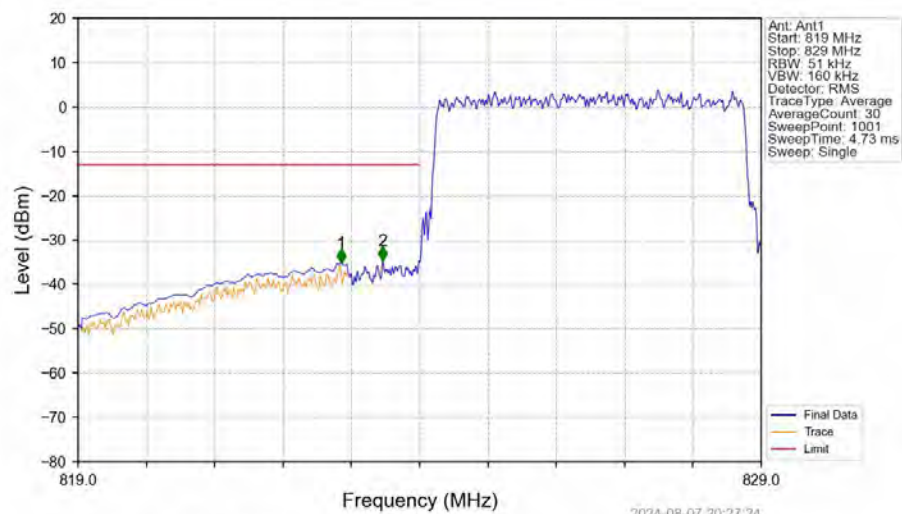


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	820.017	-46.11	-13	Pass
823	824	0.003	/	2	823.994	-34.72	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

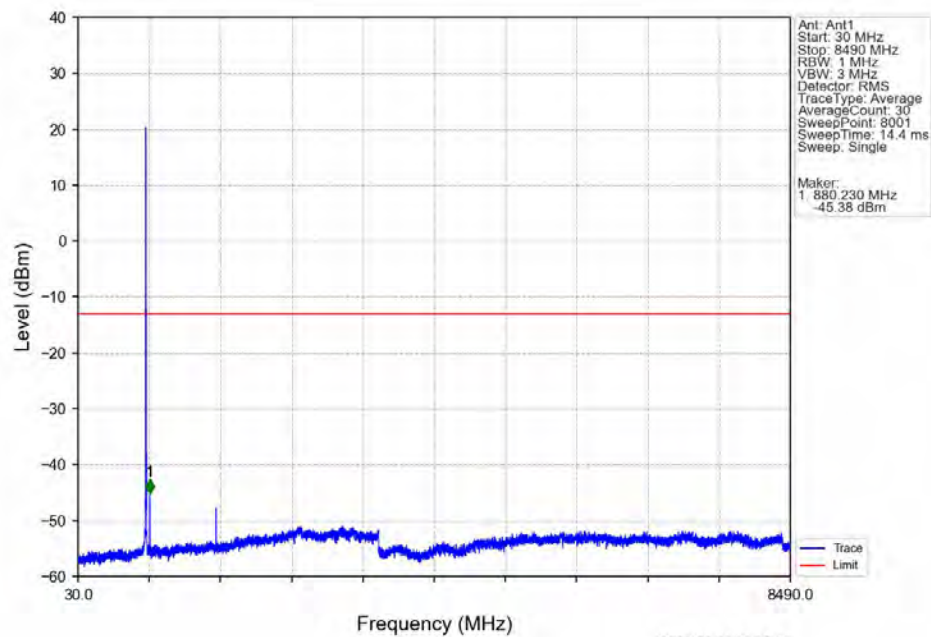


Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

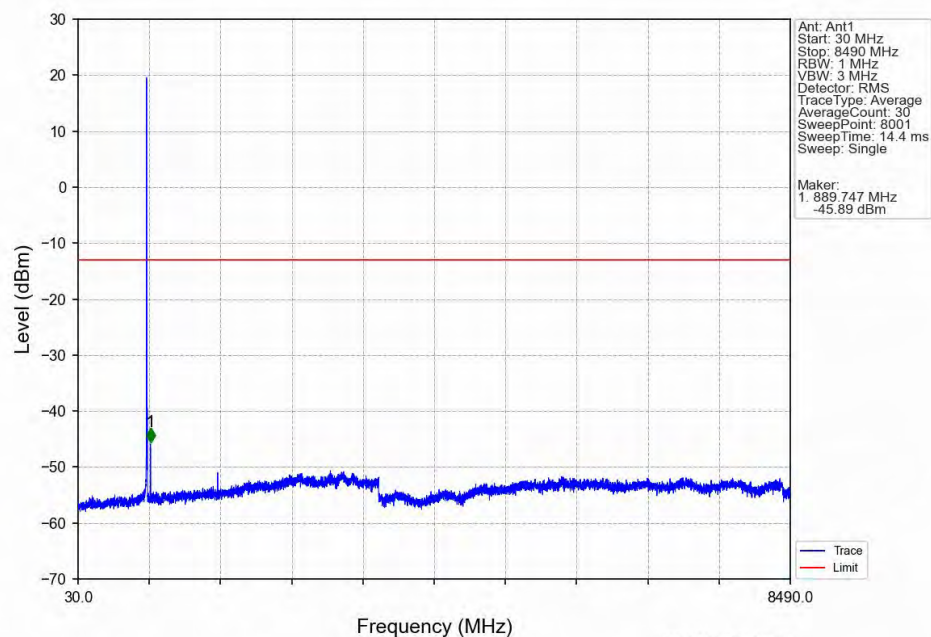


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.850	-35.22	-13	Pass
823	824	0.051	/	2	823.460	-34.60	-13	Pass
824	829	0.051	/	/	/	/	/	/

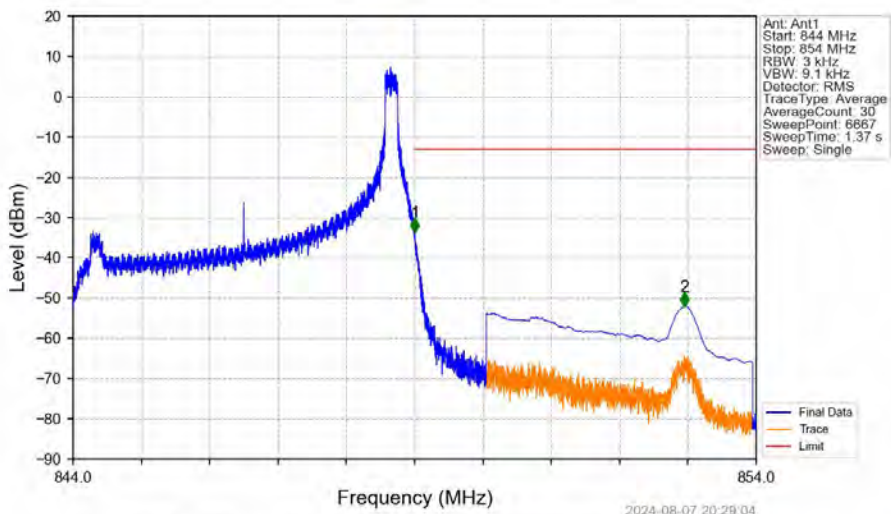
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV

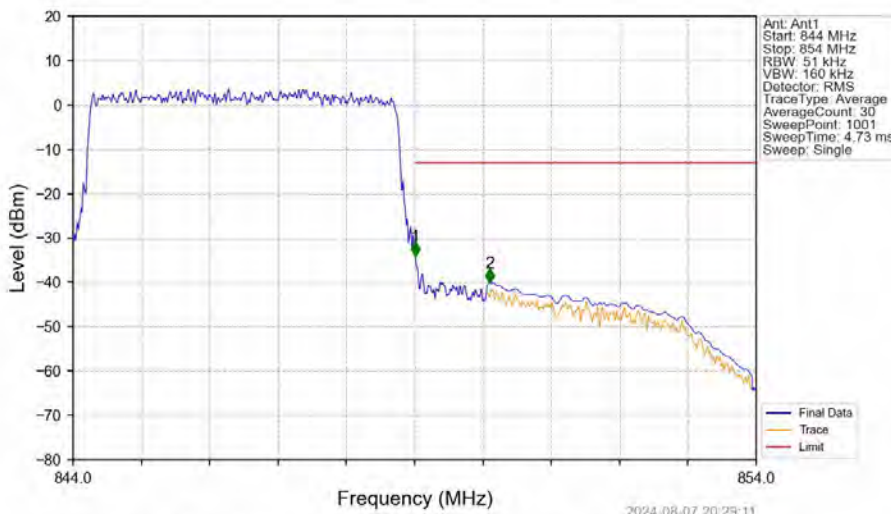


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



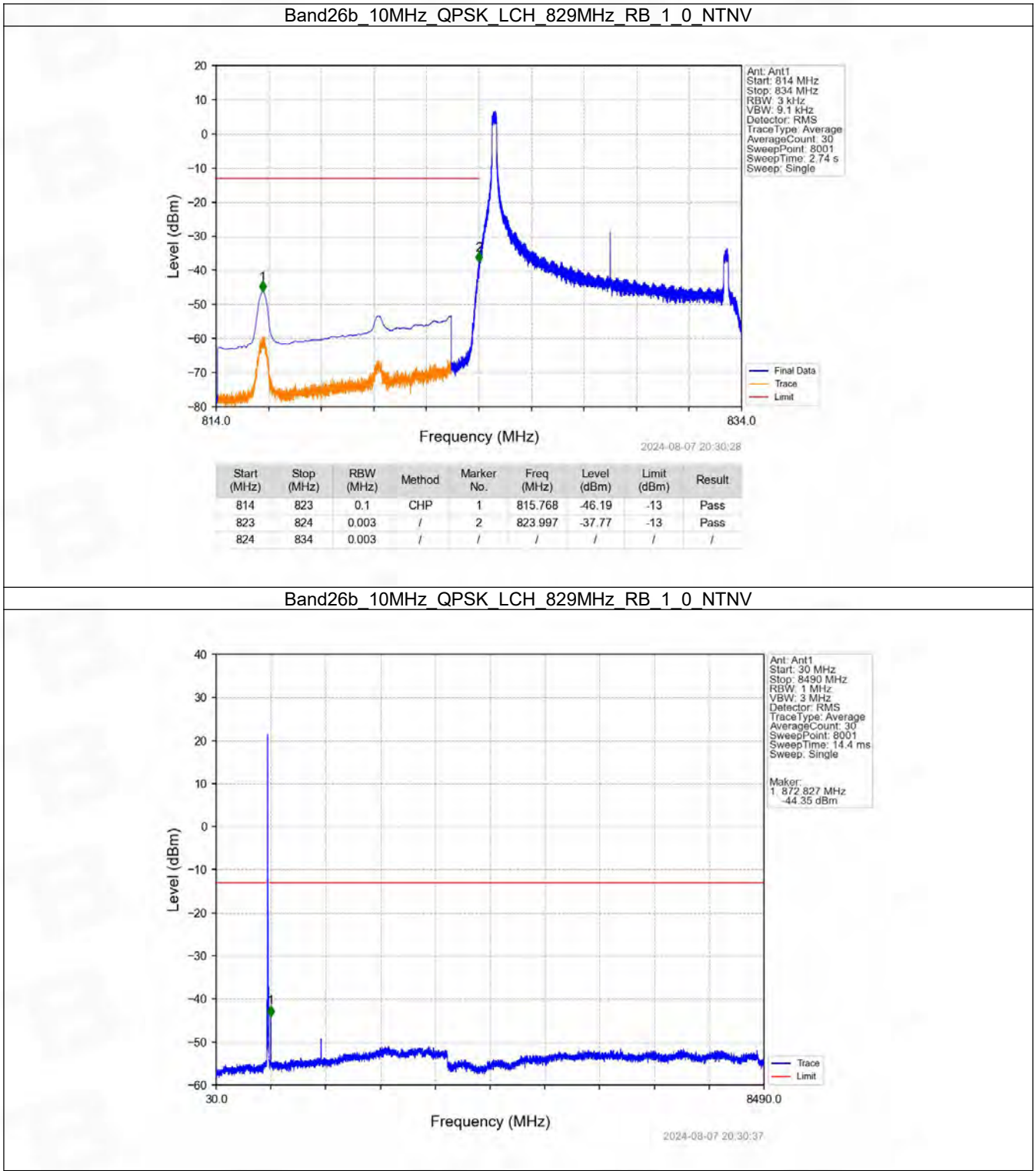
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-33.56	-13	Pass
850	854	0.1	CHP	2	852.953	-51.98	-13	Pass

Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

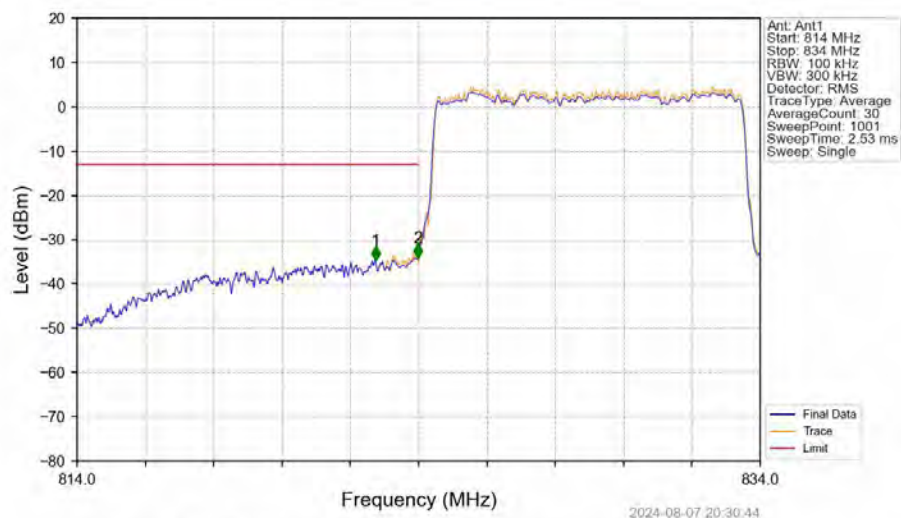


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.010	-34.08	-13	Pass
850	854	0.1	CHP	2	850.100	-40.04	-13	Pass

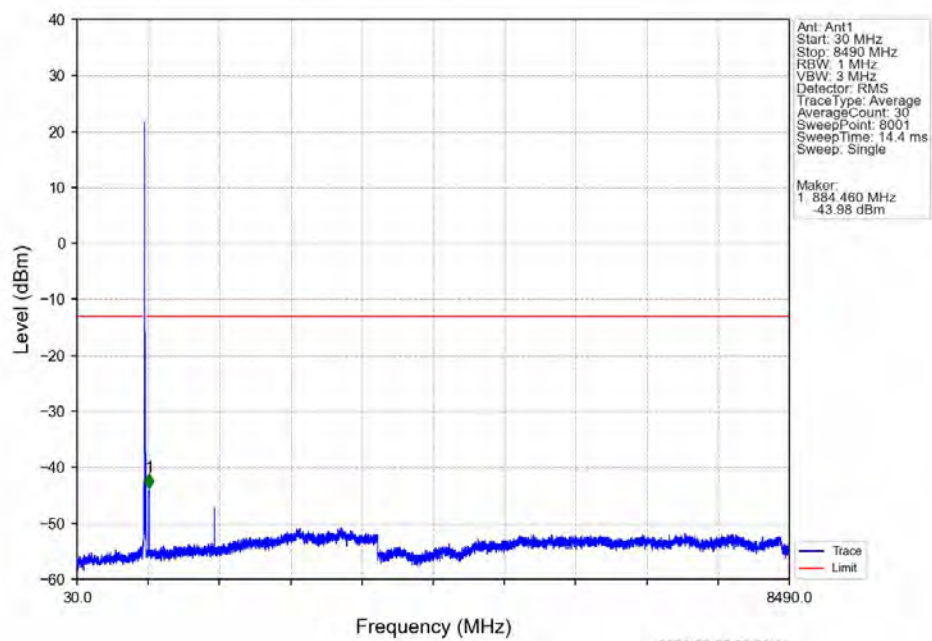
6.2.4 B26b_10MHz



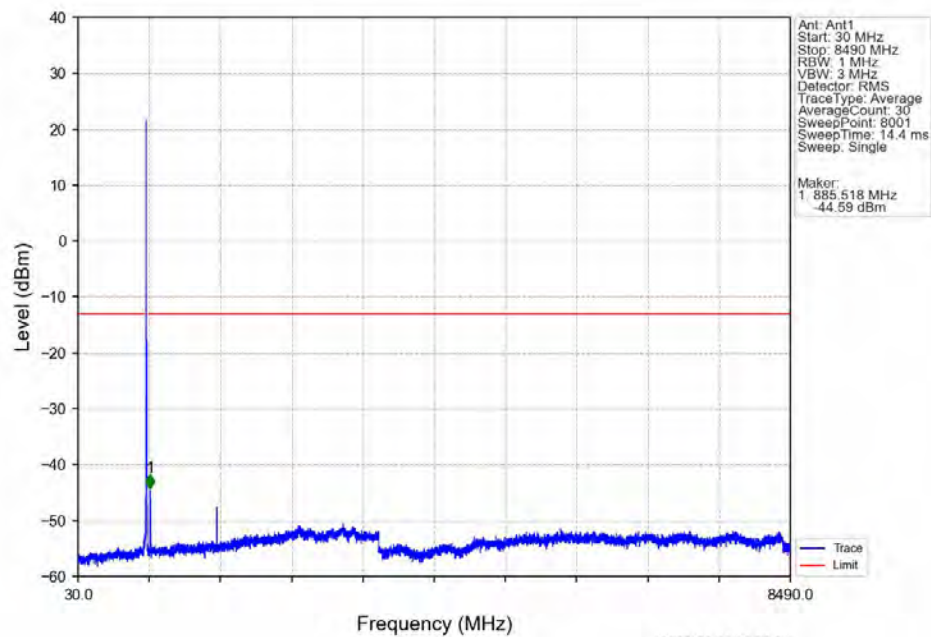
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



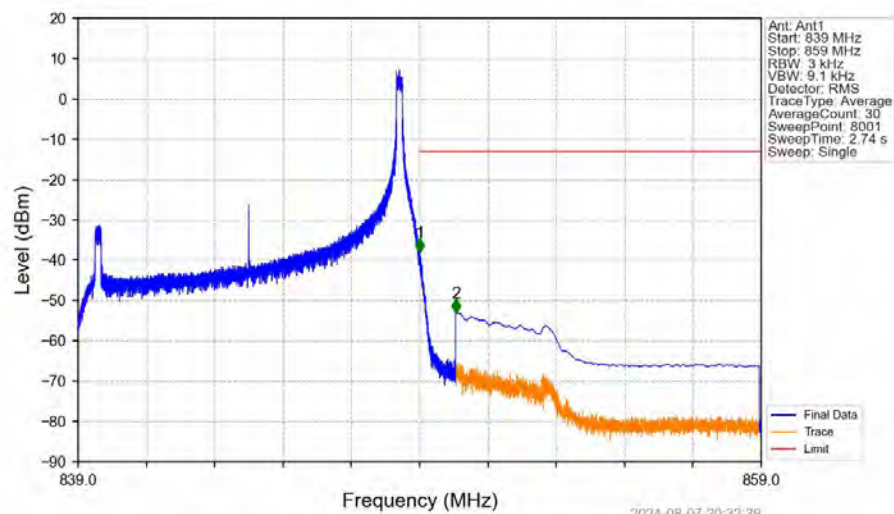
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

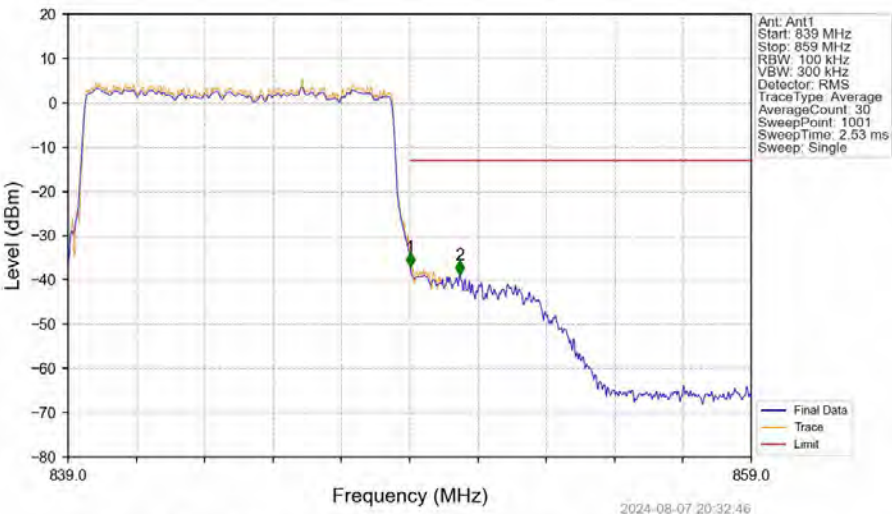


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



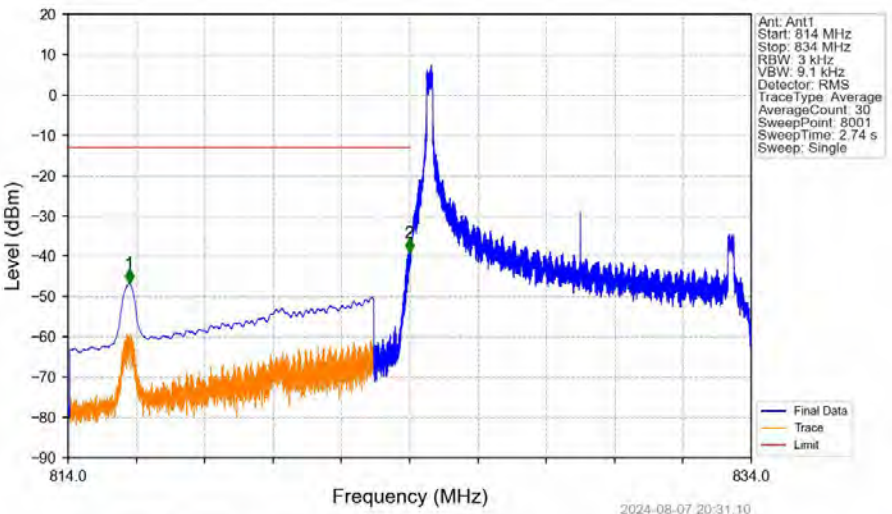
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.010	-38.07	-13	Pass
850	859	0.1	CHP	2	850.060	-52.98	-13	Pass

Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



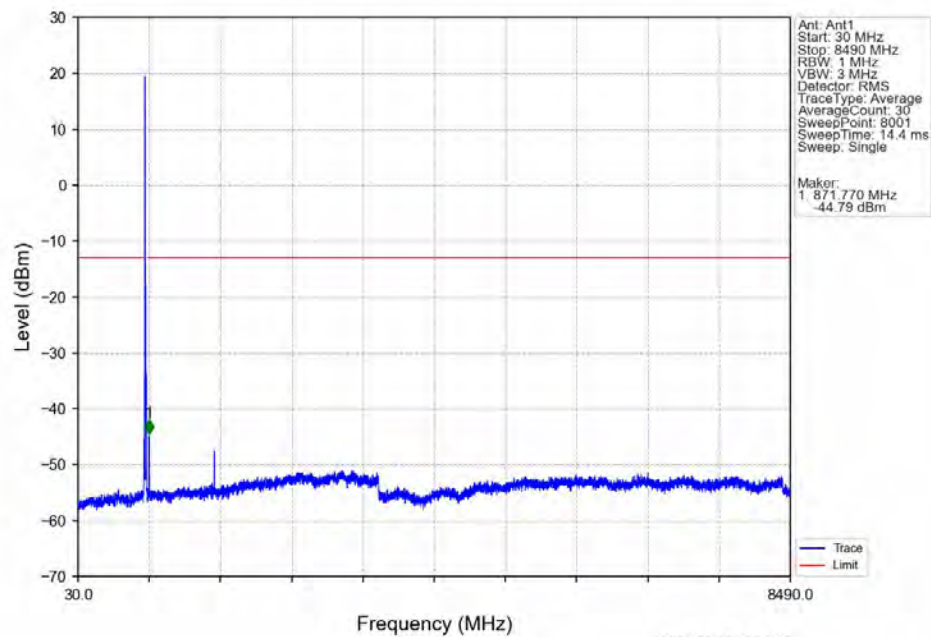
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.101	CHP	/	/	/	/	/
849	850	0.101	CHP	1	849.020	-36.97	-13	Pass
850	859	0.1	/	2	850.460	-38.81	-13	Pass

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

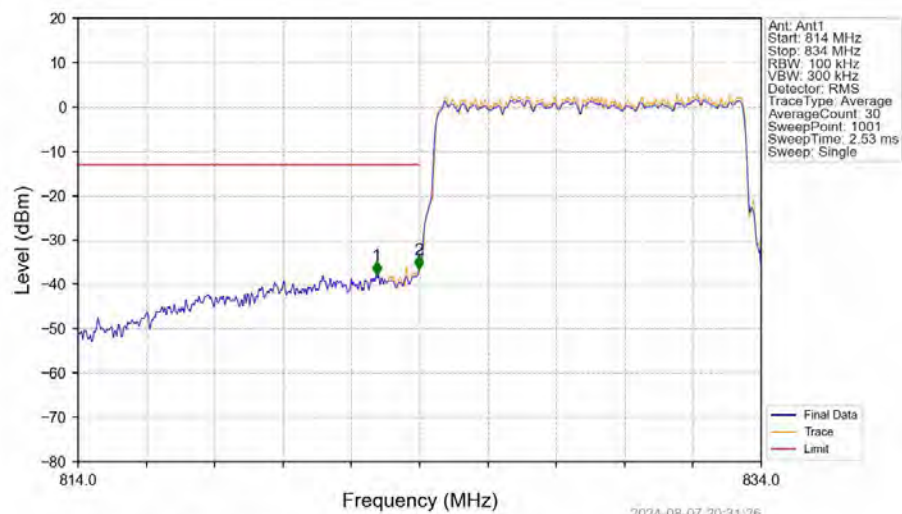


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	815.793	-46.75	-13	Pass
823	824	0.003	/	2	823.990	-39.02	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

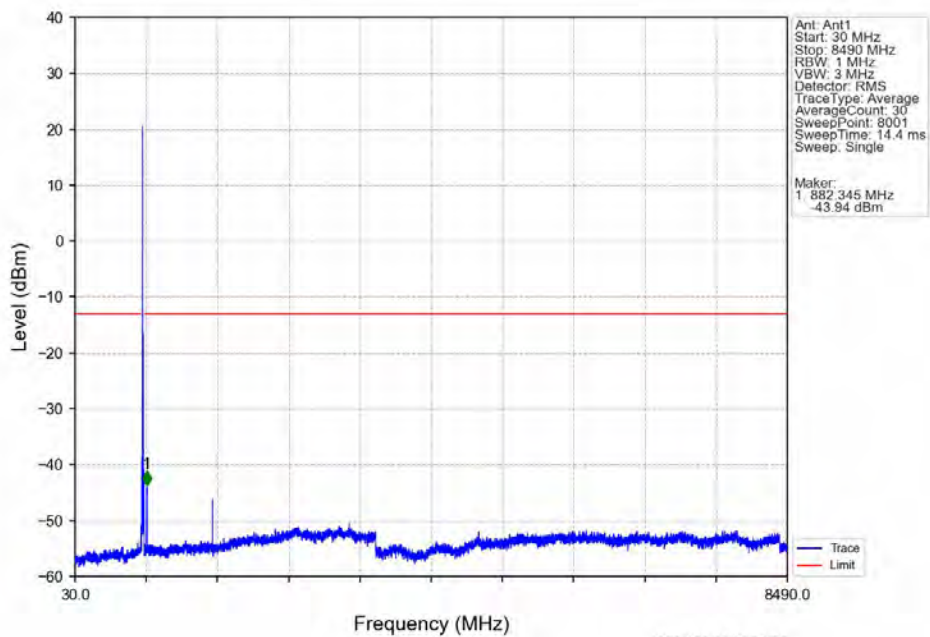


Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

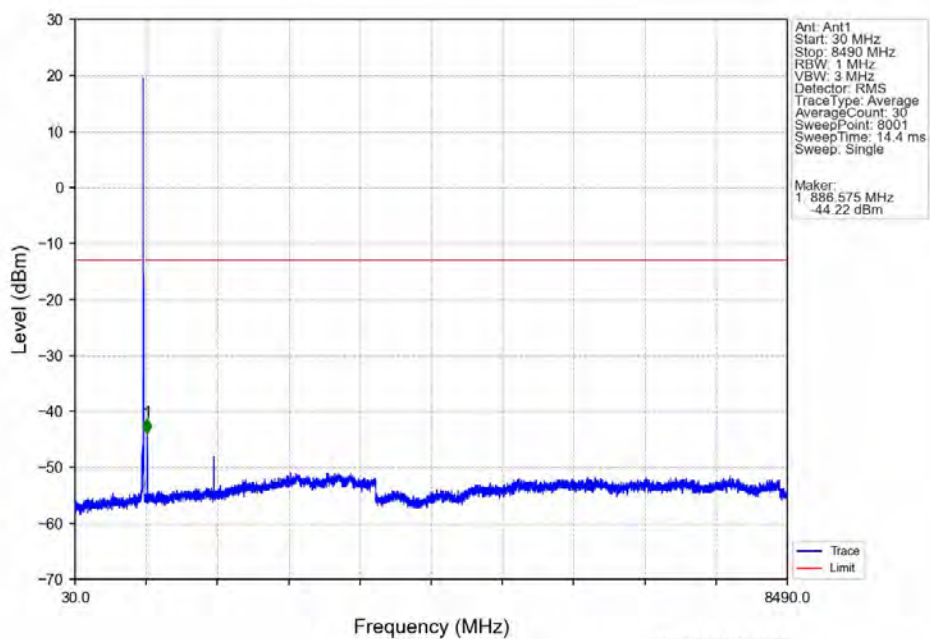


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	822.740	-37.79	-13	Pass
823	824	0.101	CHP	2	823.980	-36.67	-13	Pass
824	834	0.101	CHP	/	/	/	/	/

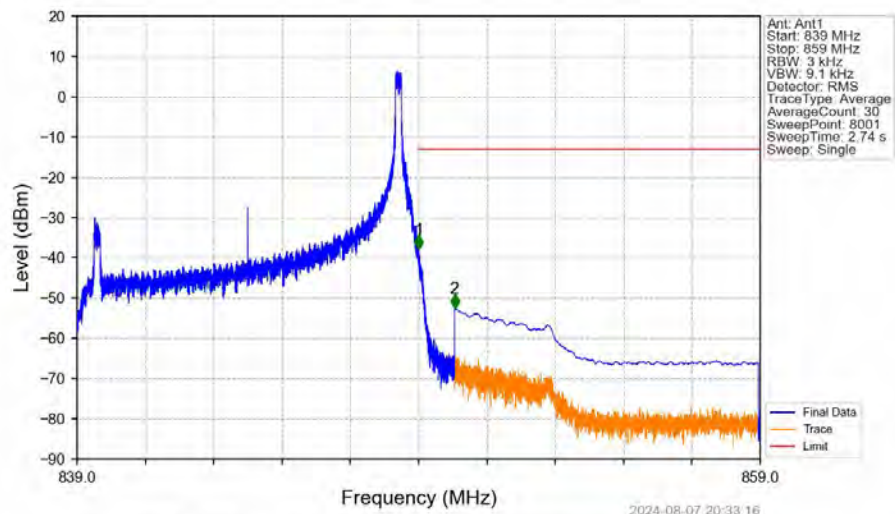
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV

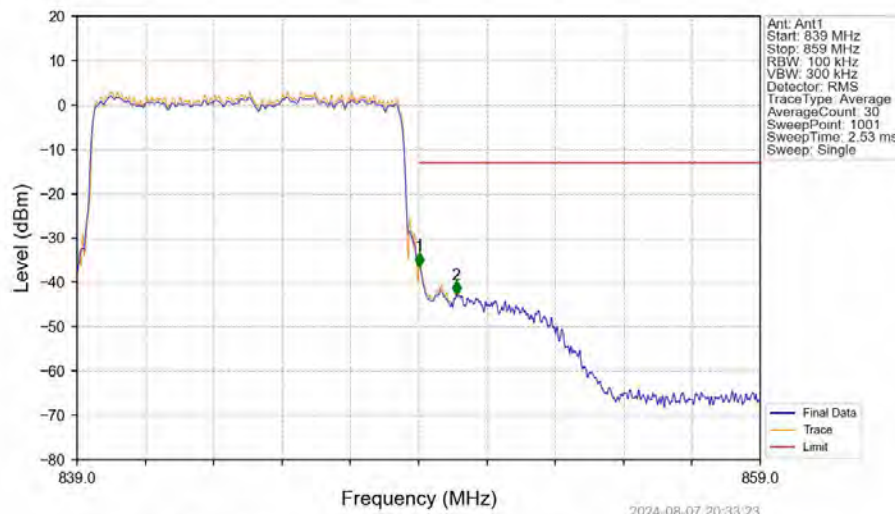


Band26b_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



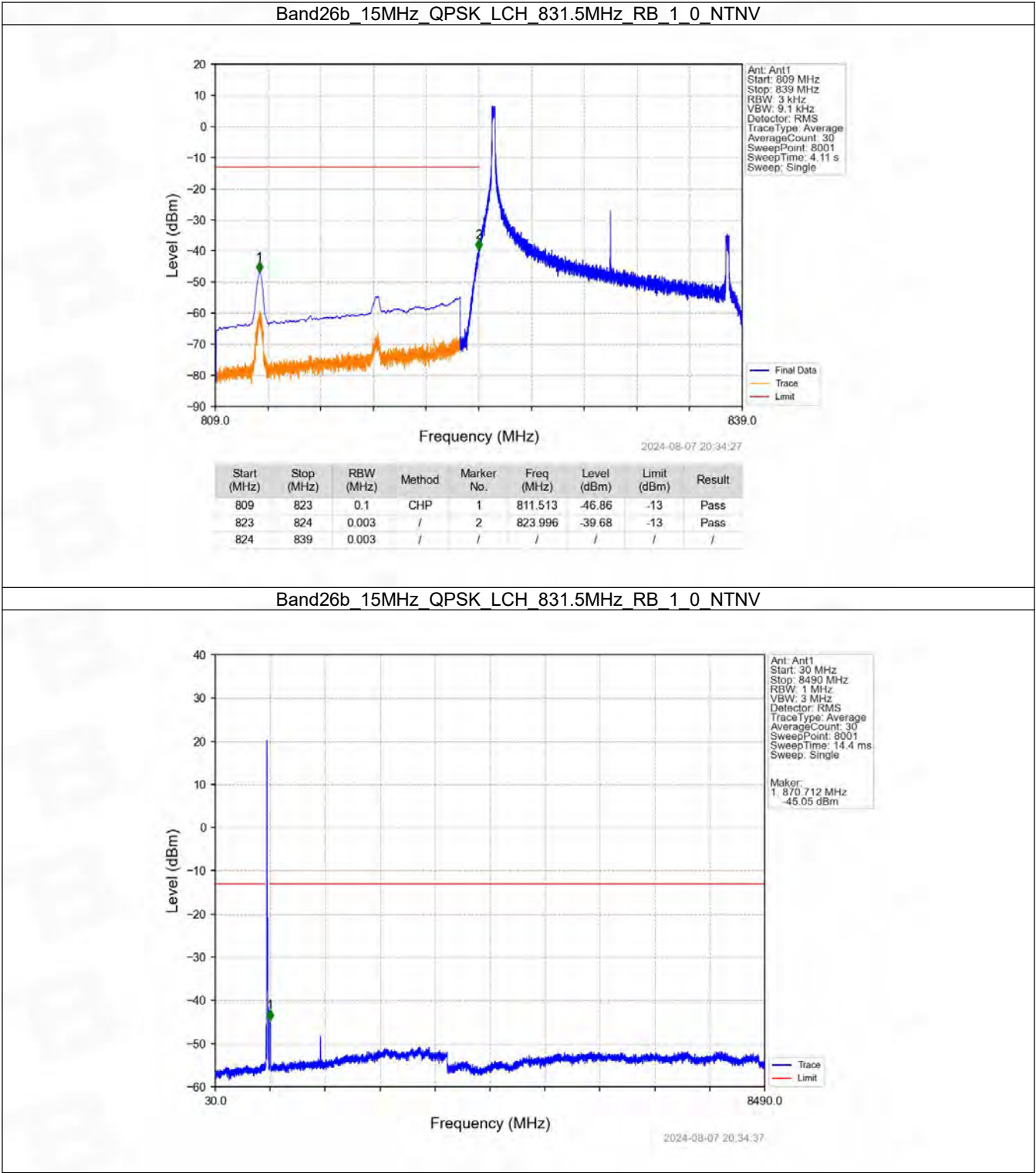
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-37.90	-13	Pass
850	859	0.1	CHP	2	850.053	-52.39	-13	Pass

Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

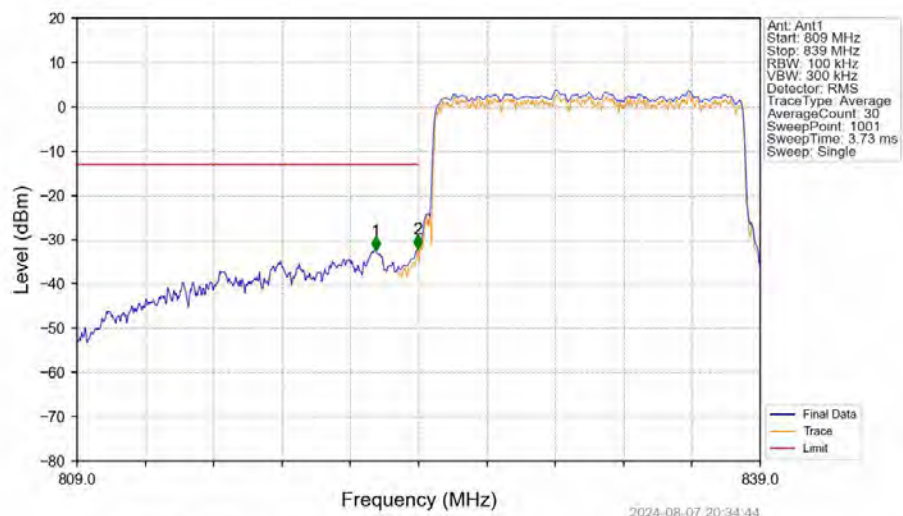


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.101	CHP	/	/	/	/	/
849	850	0.101	CHP	1	849.020	-36.32	-13	Pass
850	859	0.1	/	2	850.100	-42.84	-13	Pass

6.2.5 B26b_15MHz

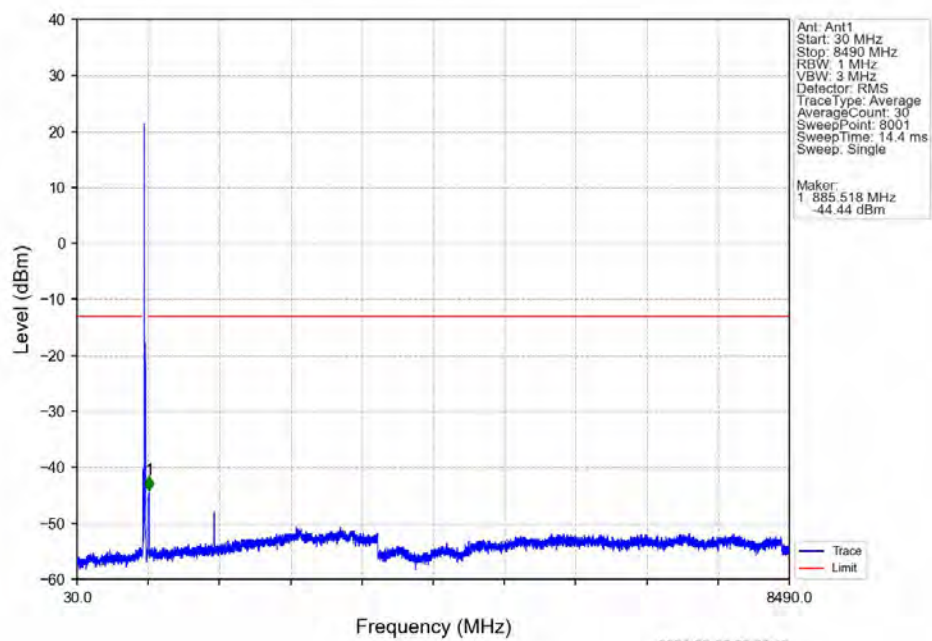


Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV

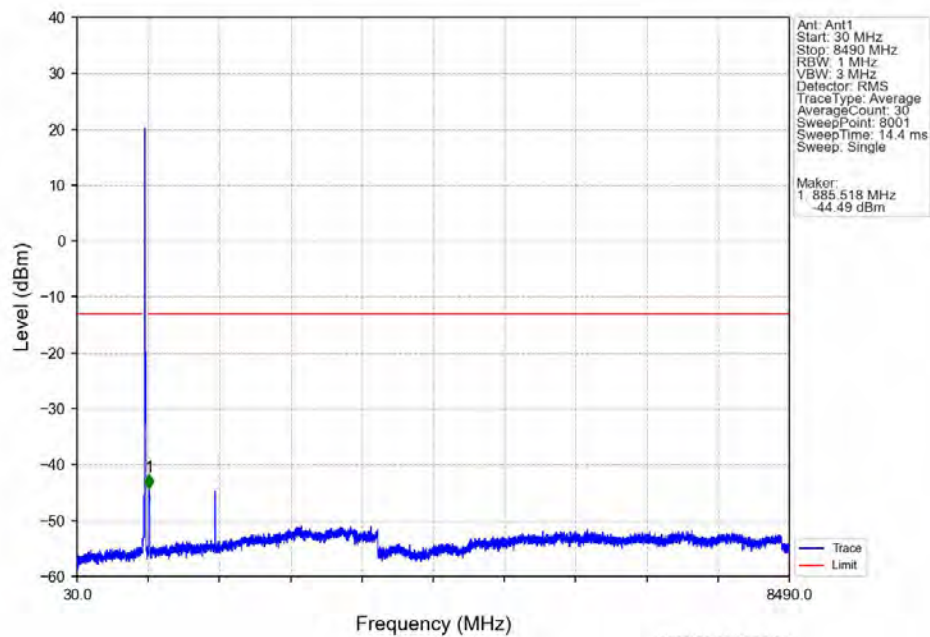


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	822.110	-32.37	-13	Pass
823	824	0.152	CHP	2	823.970	-32.07	-13	Pass
824	839	0.152	CHP	/	/	/	/	/

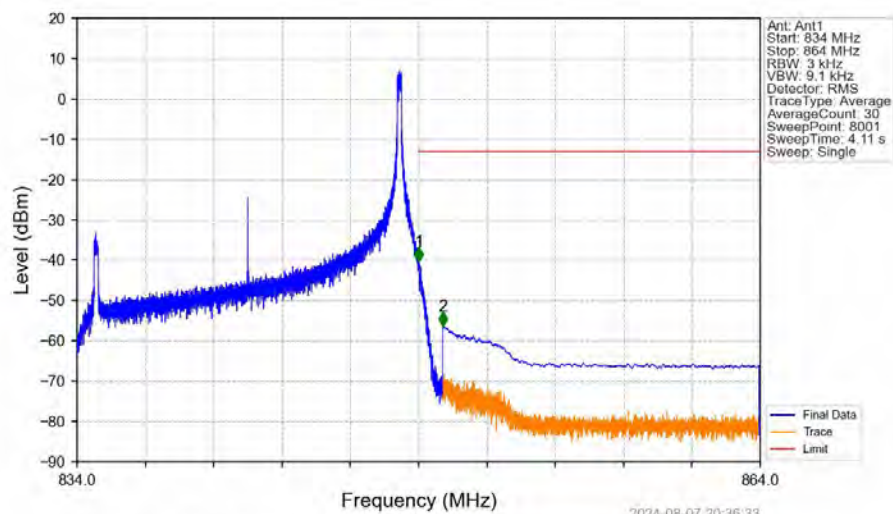
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV

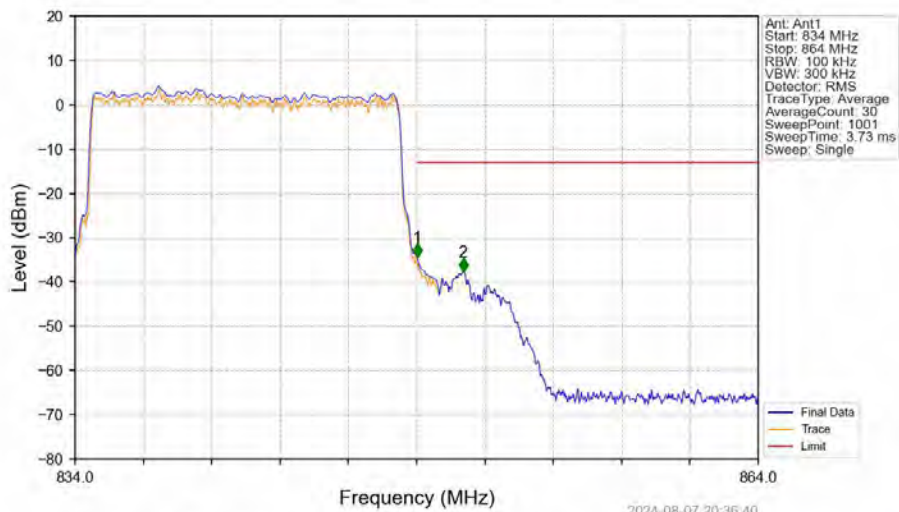


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



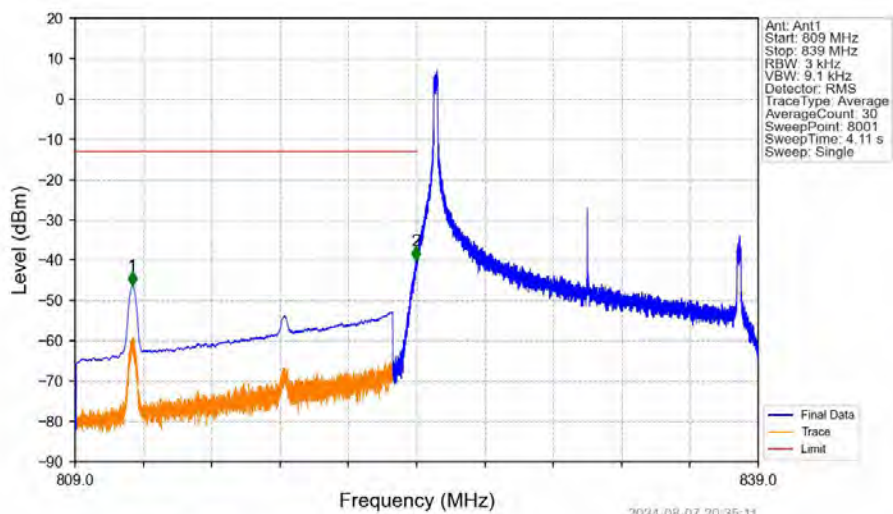
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.008	-40.27	-13	Pass
850	864	0.1	CHP	2	850.076	-56.35	-13	Pass

Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



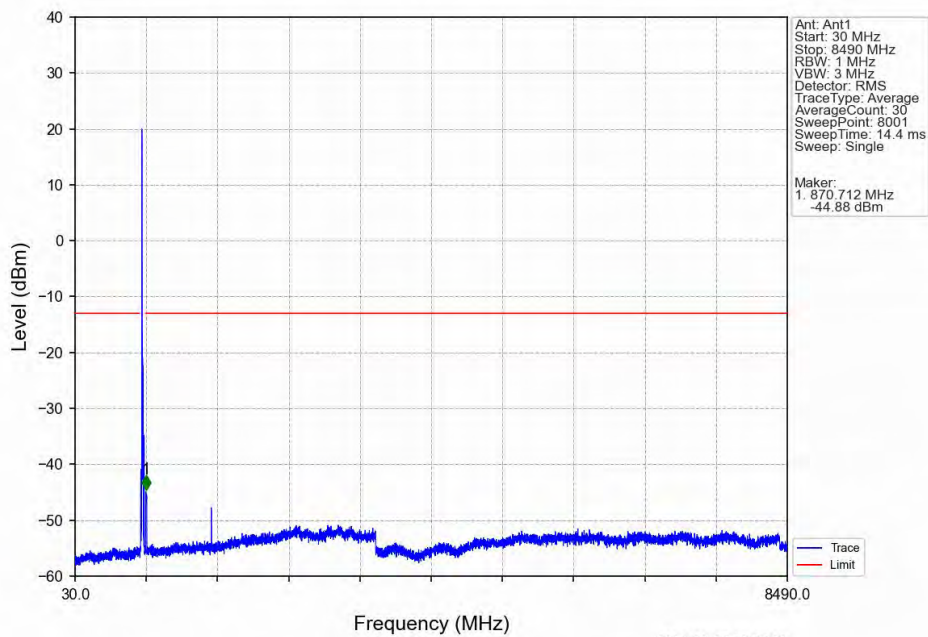
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.151	CHP	/	/	/	/	/
849	850	0.151	CHP	1	849.030	-34.33	-13	Pass
850	864	0.1	/	2	851.040	-37.66	-13	Pass

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_1_0_NTNV

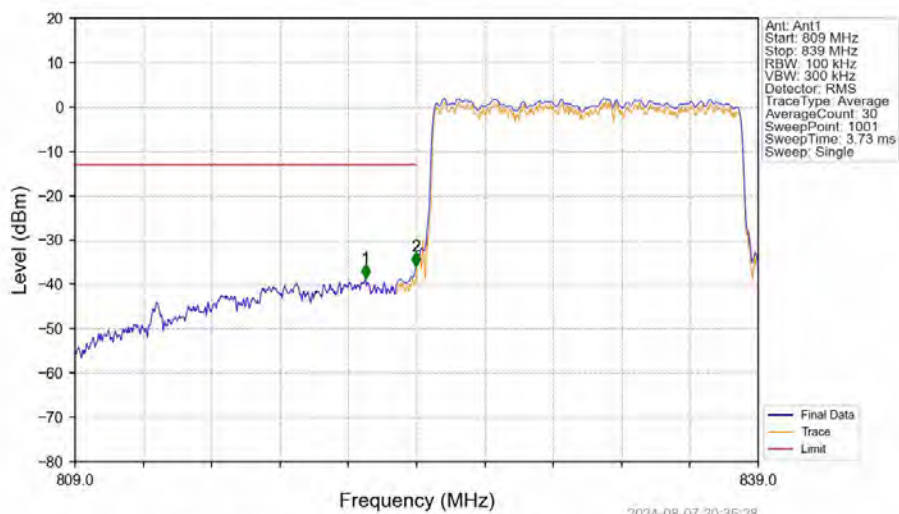


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	CHP	1	811.513	-46.35	-13	Pass
823	824	0.003	/	2	823.981	-40.08	-13	Pass
824	839	0.003	/	/	/	/	/	/

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_1_0_NTNV

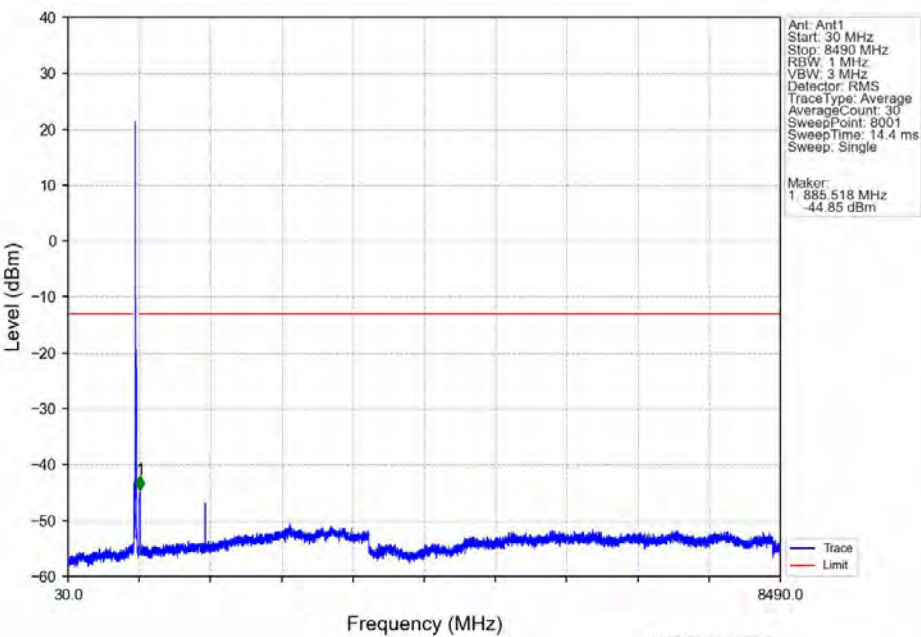


Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV

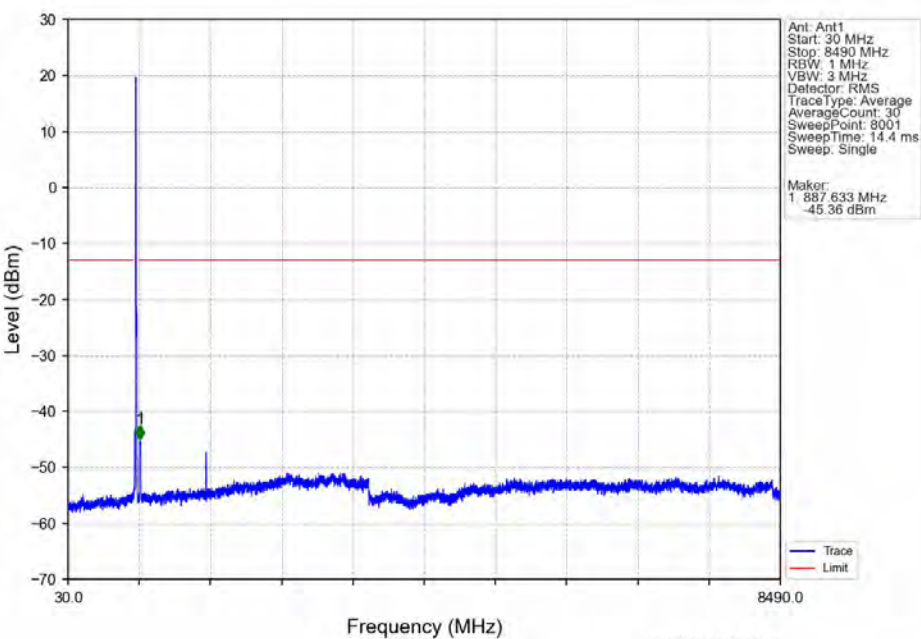


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	821.750	-38.67	-13	Pass
823	824	0.153	CHP	2	823.970	-35.82	-13	Pass
824	839	0.153	CHP	/	/	/	/	/

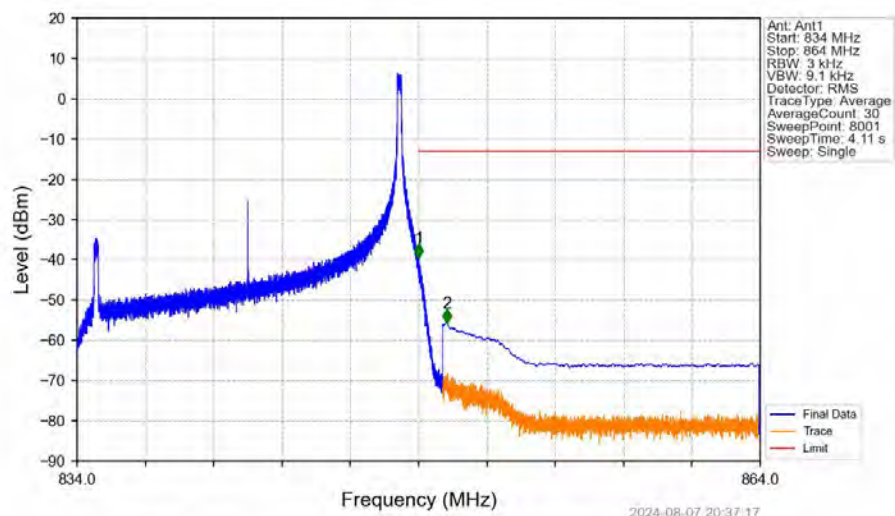
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_16QAM_HCH_841.5MHz_RB_1_0_NTNV

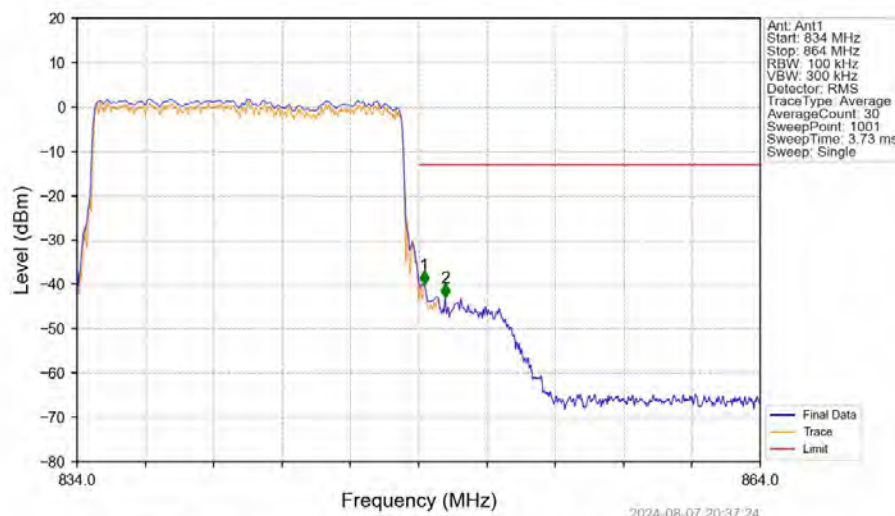


Band26b_15MHz_16QAM_HCH_841.5MHz_RB_1_74_NTNV



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	-39.40	-13	Pass
850	864	0.1	CHP	2	850.237	-55.59	-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	0.152	CHP	/	/	/	/	/
849	850	0.152	CHP	1	849.240	-40.07	-13	Pass
850	864	0.1	/	2	850.170	-42.93	-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	0.1592	0.0522	ppm	1M12G7D	/	22.02
26b	1.4	824.7	848.3	0.1462	0.0539	ppm	1M12W7D	/	21.65
26b	3	825.5	847.5	0.1589	0.0546	ppm	2M77G7D	/	22.01
26b	3	825.5	847.5	0.1514	0.0603	ppm	2M77W7D	/	21.80
26b	5	826.5	846.5	0.1581	0.0575	ppm	4M56G7D	/	21.99
26b	5	826.5	846.5	0.1452	0.0528	ppm	4M57W7D	/	21.62
26b	10	829	844	0.1626	0.0537	ppm	9M09G7D	/	22.11
26b	10	829	844	0.1549	0.0521	ppm	9M09W7D	/	21.90
26b	15	831.5	841.5	0.1600	0.0544	ppm	13M6G7D	/	22.04
26b	15	831.5	841.5	0.1663	0.0452	ppm	13M6W7D	/	22.21

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	0.0515	0.0522	ppm	1M12G7D	/	17.12
26b	1.4	824.7	848.3	0.0473	0.0539	ppm	1M12W7D	/	16.75
26b	3	825.5	847.5	0.0514	0.0546	ppm	2M77G7D	/	17.11
26b	3	825.5	847.5	0.0490	0.0603	ppm	2M77W7D	/	16.90
26b	5	826.5	846.5	0.0512	0.0575	ppm	4M56G7D	/	17.09
26b	5	826.5	846.5	0.0470	0.0528	ppm	4M57W7D	/	16.72
26b	10	829	844	0.0526	0.0537	ppm	9M09G7D	/	17.21
26b	10	829	844	0.0501	0.0521	ppm	9M09W7D	/	17.00
26b	15	831.5	841.5	0.0518	0.0544	ppm	13M6G7D	/	17.14
26b	15	831.5	841.5	0.0538	0.0452	ppm	13M6W7D	/	17.31