

Appendix R for KSCR220400050308

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	824.7	1	0	23.79	1.30	22.94	<=38.45	Pass	
			2	23.84	1.30	22.99	<=38.45	Pass	
			5	23.92	1.30	23.07	<=38.45	Pass	
		3	0	23.79	1.30	22.94	<=38.45	Pass	
			2	23.90	1.30	23.05	<=38.45	Pass	
			3	24.02	1.30	23.17	<=38.45	Pass	
	836.5	1	0	23.99	1.30	23.14	<=38.45	Pass	
			2	24.03	1.30	23.18	<=38.45	Pass	
			5	23.85	1.30	23.00	<=38.45	Pass	
		3	0	23.96	1.30	23.11	<=38.45	Pass	
			2	23.88	1.30	23.03	<=38.45	Pass	
			3	23.96	1.30	23.11	<=38.45	Pass	
	848.3	1	0	24.40	1.30	23.55	<=38.45	Pass	
			2	24.45	1.30	23.60	<=38.45	Pass	
			5	24.35	1.30	23.50	<=38.45	Pass	
		3	0	24.52	1.30	23.67	<=38.45	Pass	
			2	24.55	1.30	23.70	<=38.45	Pass	
			3	24.44	1.30	23.59	<=38.45	Pass	
	16QAM	824.7	1	0	23.27	1.30	22.42	<=38.45	Pass
				2	22.68	1.30	21.83	<=38.45	Pass
				5	22.64	1.30	21.79	<=38.45	Pass
			3	0	22.83	1.30	21.98	<=38.45	Pass
				2	23.06	1.30	22.21	<=38.45	Pass
				3	22.91	1.30	22.06	<=38.45	Pass
836.5		1	0	21.82	1.30	20.97	<=38.45	Pass	
			2	22.67	1.30	21.82	<=38.45	Pass	
			5	23.56	1.30	22.71	<=38.45	Pass	
		3	0	23.45	1.30	22.60	<=38.45	Pass	
			2	23.39	1.30	22.54	<=38.45	Pass	
			3	23.48	1.30	22.63	<=38.45	Pass	
848.3		1	0	23.45	1.30	22.60	<=38.45	Pass	
			2	22.45	1.30	21.60	<=38.45	Pass	
			5	23.41	1.30	22.56	<=38.45	Pass	
		1	0	23.41	1.30	22.56	<=38.45	Pass	
			2	23.46	1.30	22.61	<=38.45	Pass	
			5	23.78	1.30	22.93	<=38.45	Pass	

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64QAM	824.7	3	0	23.31	1.30	22.46	<=38.45	Pass
			2	23.32	1.30	22.47	<=38.45	Pass
			3	23.31	1.30	22.46	<=38.45	Pass
		6	0	22.36	1.30	21.51	<=38.45	Pass
			0	21.65	1.30	20.80	<=38.45	Pass
			2	21.53	1.30	20.68	<=38.45	Pass
	836.5	1	5	22.00	1.30	21.15	<=38.45	Pass
			0	21.89	1.30	21.04	<=38.45	Pass
			2	22.03	1.30	21.18	<=38.45	Pass
		3	3	22.08	1.30	21.23	<=38.45	Pass
			0	20.69	1.30	19.84	<=38.45	Pass
			0	21.61	1.30	20.76	<=38.45	Pass
	848.3	1	2	22.49	1.30	21.64	<=38.45	Pass
			5	21.86	1.30	21.01	<=38.45	Pass
			0	22.11	1.30	21.26	<=38.45	Pass
		3	2	21.85	1.30	21.00	<=38.45	Pass
			3	22.11	1.30	21.26	<=38.45	Pass
			0	20.86	1.30	20.01	<=38.45	Pass
	848.3	1	0	22.18	1.30	21.33	<=38.45	Pass
			2	21.82	1.30	20.97	<=38.45	Pass
			5	21.94	1.30	21.09	<=38.45	Pass
		3	0	22.34	1.30	21.49	<=38.45	Pass
			2	22.10	1.30	21.25	<=38.45	Pass
			3	22.12	1.30	21.27	<=38.45	Pass
6	0	20.90	1.30	20.05	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	24.13	1.30	23.28	<=38.45	Pass
			7	24.45	1.30	23.60	<=38.45	Pass
			14	24.34	1.30	23.49	<=38.45	Pass
		8	0	23.26	1.30	22.41	<=38.45	Pass
			4	23.30	1.30	22.45	<=38.45	Pass
			7	23.39	1.30	22.54	<=38.45	Pass
	15	0	23.14	1.30	22.29	<=38.45	Pass	
	836.5	1	0	24.33	1.30	23.48	<=38.45	Pass
			7	24.31	1.30	23.46	<=38.45	Pass
			14	24.16	1.30	23.31	<=38.45	Pass
		8	0	23.25	1.30	22.40	<=38.45	Pass
			4	23.25	1.30	22.40	<=38.45	Pass
			7	23.29	1.30	22.44	<=38.45	Pass
	15	0	23.27	1.30	22.42	<=38.45	Pass	
	847.5	1	0	24.28	1.30	23.43	<=38.45	Pass



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			7	24.38	1.30	23.53	<=38.45	Pass		
			14	23.94	1.30	23.09	<=38.45	Pass		
		8	0	23.33	1.30	22.48	<=38.45	Pass		
			4	23.26	1.30	22.41	<=38.45	Pass		
			7	23.14	1.30	22.29	<=38.45	Pass		
		15	0	23.17	1.30	22.32	<=38.45	Pass		
16QAM	825.5	1	0	23.55	1.30	22.70	<=38.45	Pass		
			7	23.08	1.30	22.23	<=38.45	Pass		
			14	23.66	1.30	22.81	<=38.45	Pass		
		8	0	22.48	1.30	21.63	<=38.45	Pass		
			4	22.19	1.30	21.34	<=38.45	Pass		
			7	22.24	1.30	21.39	<=38.45	Pass		
		15	0	22.11	1.30	21.26	<=38.45	Pass		
		836.5	1	0	23.77	1.30	22.92	<=38.45	Pass	
				7	23.77	1.30	22.92	<=38.45	Pass	
	14			23.02	1.30	22.17	<=38.45	Pass		
	8		0	22.22	1.30	21.37	<=38.45	Pass		
			4	22.52	1.30	21.67	<=38.45	Pass		
			7	22.44	1.30	21.59	<=38.45	Pass		
	15		0	22.25	1.30	21.40	<=38.45	Pass		
	847.5		1	0	23.13	1.30	22.28	<=38.45	Pass	
				7	23.57	1.30	22.72	<=38.45	Pass	
		14		23.51	1.30	22.66	<=38.45	Pass		
		8	0	22.39	1.30	21.54	<=38.45	Pass		
			4	21.99	1.30	21.14	<=38.45	Pass		
			7	22.28	1.30	21.43	<=38.45	Pass		
		15	0	22.15	1.30	21.30	<=38.45	Pass		
		64QAM	825.5	1	0	21.52	1.30	20.67	<=38.45	Pass
					7	22.54	1.30	21.69	<=38.45	Pass
	14				21.75	1.30	20.90	<=38.45	Pass	
8	0			20.50	1.30	19.65	<=38.45	Pass		
	4			20.97	1.30	20.12	<=38.45	Pass		
	7			20.75	1.30	19.90	<=38.45	Pass		
15	0			20.89	1.30	20.04	<=38.45	Pass		
836.5	1			0	22.58	1.30	21.73	<=38.45	Pass	
				7	21.83	1.30	20.98	<=38.45	Pass	
			14	21.72	1.30	20.87	<=38.45	Pass		
	8		0	20.63	1.30	19.78	<=38.45	Pass		
			4	20.78	1.30	19.93	<=38.45	Pass		
			7	20.81	1.30	19.96	<=38.45	Pass		
	15		0	20.98	1.30	20.13	<=38.45	Pass		
	847.5		1	0	21.86	1.30	21.01	<=38.45	Pass	
				7	21.90	1.30	21.05	<=38.45	Pass	
14				22.20	1.30	21.35	<=38.45	Pass		
8			0	20.90	1.30	20.05	<=38.45	Pass		
			4	20.84	1.30	19.99	<=38.45	Pass		
			7	20.91	1.30	20.06	<=38.45	Pass		
15			0	21.00	1.30	20.15	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15



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1.3 B26b_5MHz_ERP

1.3.1 Test Result

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	23.69	1.30	22.84	<=38.45	Pass	
			13	24.04	1.30	23.19	<=38.45	Pass	
			24	23.93	1.30	23.08	<=38.45	Pass	
		12	0	23.10	1.30	22.25	<=38.45	Pass	
			6	23.20	1.30	22.35	<=38.45	Pass	
			13	23.07	1.30	22.22	<=38.45	Pass	
		25	0	23.07	1.30	22.22	<=38.45	Pass	
			1	0	24.00	1.30	23.15	<=38.45	Pass
				13	24.06	1.30	23.21	<=38.45	Pass
	24	24.04		1.30	23.19	<=38.45	Pass		
	836.5	12	0	23.27	1.30	22.42	<=38.45	Pass	
			6	23.18	1.30	22.33	<=38.45	Pass	
			13	23.15	1.30	22.30	<=38.45	Pass	
		25	0	23.13	1.30	22.28	<=38.45	Pass	
			1	0	23.89	1.30	23.04	<=38.45	Pass
				13	24.19	1.30	23.34	<=38.45	Pass
		24		23.70	1.30	22.85	<=38.45	Pass	
		846.5	12	0	23.25	1.30	22.40	<=38.45	Pass
				6	23.18	1.30	22.33	<=38.45	Pass
	13			23.10	1.30	22.25	<=38.45	Pass	
	25		0	23.18	1.30	22.33	<=38.45	Pass	
			1	0	22.37	1.30	21.52	<=38.45	Pass
				13	23.05	1.30	22.20	<=38.45	Pass
	24			23.35	1.30	22.50	<=38.45	Pass	
826.5	12		0	21.97	1.30	21.12	<=38.45	Pass	
			6	22.29	1.30	21.44	<=38.45	Pass	
		13	22.16	1.30	21.31	<=38.45	Pass		
	25	0	22.14	1.30	21.29	<=38.45	Pass		
		1	0	23.51	1.30	22.66	<=38.45	Pass	
			13	23.23	1.30	22.38	<=38.45	Pass	
	24		23.02	1.30	22.17	<=38.45	Pass		
	836.5	12	0	22.13	1.30	21.28	<=38.45	Pass	
			6	22.18	1.30	21.33	<=38.45	Pass	
13			22.13	1.30	21.28	<=38.45	Pass		
25		0	22.25	1.30	21.40	<=38.45	Pass		
		1	0	23.01	1.30	22.16	<=38.45	Pass	
			13	23.85	1.30	23.00	<=38.45	Pass	
24			22.34	1.30	21.49	<=38.45	Pass		
846.5		12	0	22.18	1.30	21.33	<=38.45	Pass	
			6	22.09	1.30	21.24	<=38.45	Pass	
	13		22.00	1.30	21.15	<=38.45	Pass		
	25	0	22.19	1.30	21.34	<=38.45	Pass		
		1	0	21.72	1.30	20.87	<=38.45	Pass	
			13	21.72	1.30	20.87	<=38.45	Pass	
	24		21.72	1.30	20.87	<=38.45	Pass		
	64QAM	826.5	1	0	21.72	1.30	20.87	<=38.45	Pass



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	836.5	12	13	21.72	1.30	20.87	<=38.45	Pass
			24	21.31	1.30	20.46	<=38.45	Pass
			0	20.76	1.30	19.91	<=38.45	Pass
		25	6	20.75	1.30	19.90	<=38.45	Pass
			13	20.85	1.30	20.00	<=38.45	Pass
			0	20.75	1.30	19.90	<=38.45	Pass
	846.5	1	0	21.87	1.30	21.02	<=38.45	Pass
			13	22.24	1.30	21.39	<=38.45	Pass
			24	22.00	1.30	21.15	<=38.45	Pass
		12	0	20.75	1.30	19.90	<=38.45	Pass
			6	21.13	1.30	20.28	<=38.45	Pass
			13	20.63	1.30	19.78	<=38.45	Pass
	846.5	1	0	21.40	1.30	20.55	<=38.45	Pass
			13	22.24	1.30	21.39	<=38.45	Pass
			24	21.44	1.30	20.59	<=38.45	Pass
		12	0	21.03	1.30	20.18	<=38.45	Pass
			6	21.06	1.30	20.21	<=38.45	Pass
			13	20.72	1.30	19.87	<=38.45	Pass
	846.5	25	0	20.99	1.30	20.14	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.4 B26b_10MHz_ERP

1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	24.02	1.30	23.17	<=38.45	Pass
			25	24.25	1.30	23.40	<=38.45	Pass
			49	24.11	1.30	23.26	<=38.45	Pass
		25	0	23.17	1.30	22.32	<=38.45	Pass
			13	23.24	1.30	22.39	<=38.45	Pass
			25	23.20	1.30	22.35	<=38.45	Pass
	836.5	50	0	23.14	1.30	22.29	<=38.45	Pass
			0	24.07	1.30	23.22	<=38.45	Pass
			25	24.39	1.30	23.54	<=38.45	Pass
		1	49	24.13	1.30	23.28	<=38.45	Pass
			0	23.34	1.30	22.49	<=38.45	Pass
			13	23.27	1.30	22.42	<=38.45	Pass
	844	25	25	23.22	1.30	22.37	<=38.45	Pass
			0	23.16	1.30	22.31	<=38.45	Pass
			0	24.20	1.30	23.35	<=38.45	Pass
		1	25	24.20	1.30	23.35	<=38.45	Pass
			49	23.75	1.30	22.90	<=38.45	Pass
			0	23.16	1.30	22.31	<=38.45	Pass
	25	13	23.14	1.30	22.29	<=38.45	Pass	
		25	23.10	1.30	22.25	<=38.45	Pass	

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		50	0	23.17	1.30	22.32	<=38.45	Pass	
16QAM	829	1	0	23.49	1.30	22.64	<=38.45	Pass	
			25	23.20	1.30	22.35	<=38.45	Pass	
			49	23.59	1.30	22.74	<=38.45	Pass	
			0	22.20	1.30	21.35	<=38.45	Pass	
		25	13	22.36	1.30	21.51	<=38.45	Pass	
			25	22.03	1.30	21.18	<=38.45	Pass	
	836.5	1	0	23.64	1.30	22.79	<=38.45	Pass	
			25	23.71	1.30	22.86	<=38.45	Pass	
			49	23.19	1.30	22.34	<=38.45	Pass	
		25	0	22.13	1.30	21.28	<=38.45	Pass	
			13	22.34	1.30	21.49	<=38.45	Pass	
			25	22.32	1.30	21.47	<=38.45	Pass	
	844	1	0	22.09	1.30	21.24	<=38.45	Pass	
			0	23.06	1.30	22.21	<=38.45	Pass	
			25	23.61	1.30	22.76	<=38.45	Pass	
		25	49	23.27	1.30	22.42	<=38.45	Pass	
			0	22.26	1.30	21.41	<=38.45	Pass	
			13	22.30	1.30	21.45	<=38.45	Pass	
	50	25	22.14	1.30	21.29	<=38.45	Pass		
		0	22.03	1.30	21.18	<=38.45	Pass		
	64QAM	829	1	0	21.42	1.30	20.57	<=38.45	Pass
				25	22.50	1.30	21.65	<=38.45	Pass
				49	21.73	1.30	20.88	<=38.45	Pass
			25	0	20.75	1.30	19.90	<=38.45	Pass
13				20.92	1.30	20.07	<=38.45	Pass	
25				20.81	1.30	19.96	<=38.45	Pass	
836.5		1	0	20.93	1.30	20.08	<=38.45	Pass	
			0	22.51	1.30	21.66	<=38.45	Pass	
			25	21.93	1.30	21.08	<=38.45	Pass	
		25	49	21.85	1.30	21.00	<=38.45	Pass	
			0	20.89	1.30	20.04	<=38.45	Pass	
			13	21.03	1.30	20.18	<=38.45	Pass	
844		1	25	21.05	1.30	20.20	<=38.45	Pass	
			0	20.88	1.30	20.03	<=38.45	Pass	
			0	21.82	1.30	20.97	<=38.45	Pass	
		25	25	21.87	1.30	21.02	<=38.45	Pass	
			49	21.69	1.30	20.84	<=38.45	Pass	
			0	20.96	1.30	20.11	<=38.45	Pass	
50		13	21.07	1.30	20.22	<=38.45	Pass		
		25	20.87	1.30	20.02	<=38.45	Pass		
			50	0	20.90	1.30	20.05	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15



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2. Frequency Stability

2.1 B26b_1.4MHz

2.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	6.12	-9.384	-0.0114	-2.5 to 2.5	Pass
					7.2	-8.125	-0.0099	-2.5 to 2.5	Pass
					8.28	-7.195	-0.0087	-2.5 to 2.5	Pass
				-30	7.2	-6.051	-0.0073	-2.5 to 2.5	Pass
				-20	7.2	-5.493	-0.0067	-2.5 to 2.5	Pass
				-10	7.2	-4.706	-0.0057	-2.5 to 2.5	Pass
				0	7.2	-4.206	-0.0051	-2.5 to 2.5	Pass
				10	7.2	-3.948	-0.0048	-2.5 to 2.5	Pass
				30	7.2	-3.576	-0.0043	-2.5 to 2.5	Pass
				40	7.2	-2.632	-0.0032	-2.5 to 2.5	Pass
				50	7.2	-2.761	-0.0033	-2.5 to 2.5	Pass
				836.5	6	0	20	6.12	7.339
	7.2	5.794	0.0069					-2.5 to 2.5	Pass
	8.28	3.490	0.0042					-2.5 to 2.5	Pass
	-30	7.2	2.990				0.0036	-2.5 to 2.5	Pass
	-20	7.2	2.146				0.0026	-2.5 to 2.5	Pass
	-10	7.2	1.516				0.0018	-2.5 to 2.5	Pass
	0	7.2	0.014				0.0000	-2.5 to 2.5	Pass
	10	7.2	0.329				0.0004	-2.5 to 2.5	Pass
	30	7.2	-0.300				-0.0004	-2.5 to 2.5	Pass
	40	7.2	0.529				0.0006	-2.5 to 2.5	Pass
	50	7.2	-0.601				-0.0007	-2.5 to 2.5	Pass
	848.3	6	0				20	6.12	-11.945
				7.2	-11.258	-0.0133		-2.5 to 2.5	Pass
				8.28	-11.473	-0.0135		-2.5 to 2.5	Pass
				-30	7.2	-9.913	-0.0117	-2.5 to 2.5	Pass
				-20	7.2	-8.068	-0.0095	-2.5 to 2.5	Pass
				-10	7.2	-8.154	-0.0096	-2.5 to 2.5	Pass
				0	7.2	-5.865	-0.0069	-2.5 to 2.5	Pass
				10	7.2	-6.065	-0.0071	-2.5 to 2.5	Pass
30				7.2	-4.148	-0.0049	-2.5 to 2.5	Pass	
40				7.2	-4.549	-0.0054	-2.5 to 2.5	Pass	
50				7.2	-4.005	-0.0047	-2.5 to 2.5	Pass	
16QAM				824.7	6	0	20	6.12	13.204
	7.2	10.786	0.0131					-2.5 to 2.5	Pass
	8.28	8.798	0.0107					-2.5 to 2.5	Pass
	-30	7.2	7.138				0.0087	-2.5 to 2.5	Pass
	-20	7.2	6.180				0.0075	-2.5 to 2.5	Pass
	-10	7.2	4.907				0.0060	-2.5 to 2.5	Pass
	0	7.2	2.832				0.0034	-2.5 to 2.5	Pass



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				10	7.2	1.888	0.0023	-2.5 to 2.5	Pass				
				30	7.2	1.130	0.0014	-2.5 to 2.5	Pass				
				40	7.2	0.715	0.0009	-2.5 to 2.5	Pass				
				50	7.2	0.086	0.0001	-2.5 to 2.5	Pass				
	836.5	6	0	20	6.12	-12.317	-0.0147	-2.5 to 2.5	Pass				
					7.2	-11.272	-0.0135	-2.5 to 2.5	Pass				
					8.28	-9.584	-0.0115	-2.5 to 2.5	Pass				
								-30	7.2	-8.926	-0.0107	-2.5 to 2.5	Pass
								-20	7.2	-8.397	-0.0100	-2.5 to 2.5	Pass
								-10	7.2	-6.194	-0.0074	-2.5 to 2.5	Pass
								0	7.2	-5.364	-0.0064	-2.5 to 2.5	Pass
								10	7.2	-4.849	-0.0058	-2.5 to 2.5	Pass
								30	7.2	-3.519	-0.0042	-2.5 to 2.5	Pass
								40	7.2	-4.749	-0.0057	-2.5 to 2.5	Pass
								50	7.2	-3.734	-0.0045	-2.5 to 2.5	Pass
				848.3	6	0	20	6.12	-12.560	-0.0148	-2.5 to 2.5	Pass	
	7.2	-12.860	-0.0152					-2.5 to 2.5	Pass				
	8.28	-10.886	-0.0128					-2.5 to 2.5	Pass				
								-30	7.2	-10.171	-0.0120	-2.5 to 2.5	Pass
								-20	7.2	-9.184	-0.0108	-2.5 to 2.5	Pass
								-10	7.2	-8.869	-0.0105	-2.5 to 2.5	Pass
								0	7.2	-6.938	-0.0082	-2.5 to 2.5	Pass
								10	7.2	-6.137	-0.0072	-2.5 to 2.5	Pass
								30	7.2	-5.107	-0.0060	-2.5 to 2.5	Pass
							40	7.2	-4.964	-0.0059	-2.5 to 2.5	Pass	
							50	7.2	-4.277	-0.0050	-2.5 to 2.5	Pass	
64QAM	824.7	6	0				20	6.12	-4.850	-0.0059	-2.5 to 2.5	Pass	
				7.2	-7.938	-0.0096		-2.5 to 2.5	Pass				
				8.28	-12.538	-0.0152		-2.5 to 2.5	Pass				
								-30	7.2	-8.356	-0.0101	-2.5 to 2.5	Pass
								-20	7.2	-0.179	-0.0002	-2.5 to 2.5	Pass
								-10	7.2	-5.932	-0.0072	-2.5 to 2.5	Pass
								0	7.2	-4.754	-0.0058	-2.5 to 2.5	Pass
								10	7.2	-8.906	-0.0108	-2.5 to 2.5	Pass
								30	7.2	3.100	0.0038	-2.5 to 2.5	Pass
								40	7.2	-2.082	-0.0025	-2.5 to 2.5	Pass
								50	7.2	-0.862	-0.0010	-2.5 to 2.5	Pass
				836.5	6	0	20	6.12	-13.325	-0.0159	-2.5 to 2.5	Pass	
	7.2	-9.814	-0.0117					-2.5 to 2.5	Pass				
	8.28	-4.661	-0.0056					-2.5 to 2.5	Pass				
								-30	7.2	-6.507	-0.0078	-2.5 to 2.5	Pass
								-20	7.2	-12.953	-0.0155	-2.5 to 2.5	Pass
								-10	7.2	-4.573	-0.0055	-2.5 to 2.5	Pass
								0	7.2	1.423	0.0017	-2.5 to 2.5	Pass
								10	7.2	-4.749	-0.0057	-2.5 to 2.5	Pass
								30	7.2	-4.072	-0.0049	-2.5 to 2.5	Pass
								40	7.2	-7.638	-0.0091	-2.5 to 2.5	Pass
								50	7.2	3.770	0.0045	-2.5 to 2.5	Pass
	848.3	6	0				20	6.12	-1.962	-0.0023	-2.5 to 2.5	Pass	
				7.2	-8.996	-0.0106		-2.5 to 2.5	Pass				
8.28				-0.969	-0.0011	-2.5 to 2.5		Pass					



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				-30	7.2	1.643	0.0019	-2.5 to 2.5	Pass
				-20	7.2	-1.380	-0.0016	-2.5 to 2.5	Pass
				-10	7.2	-6.455	-0.0076	-2.5 to 2.5	Pass
				0	7.2	-7.290	-0.0086	-2.5 to 2.5	Pass
				10	7.2	5.842	0.0069	-2.5 to 2.5	Pass
				30	7.2	-2.404	-0.0028	-2.5 to 2.5	Pass
				40	7.2	1.110	0.0013	-2.5 to 2.5	Pass
				50	7.2	-8.409	-0.0099	-2.5 to 2.5	Pass

2.2 B26b_3MHz

2.2.1 Test Result

Band: 26b / Bandwidth: 3MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	825.5	15	0	20	6.12	2.275	0.0028	-2.5 to 2.5	Pass	
					7.2	1.888	0.0023	-2.5 to 2.5	Pass	
					8.28	1.431	0.0017	-2.5 to 2.5	Pass	
				-30	7.2	1.545	0.0019	-2.5 to 2.5	Pass	
					-20	7.2	1.988	0.0024	-2.5 to 2.5	Pass
						7.2	1.616	0.0020	-2.5 to 2.5	Pass
				0	7.2	2.003	0.0024	-2.5 to 2.5	Pass	
				10	7.2	2.389	0.0029	-2.5 to 2.5	Pass	
				30	7.2	2.046	0.0025	-2.5 to 2.5	Pass	
	40	7.2	1.202	0.0015	-2.5 to 2.5	Pass				
	50	7.2	1.216	0.0015	-2.5 to 2.5	Pass				
	836.5	15	0	20	6.12	3.061	0.0037	-2.5 to 2.5	Pass	
					7.2	2.832	0.0034	-2.5 to 2.5	Pass	
					8.28	2.847	0.0034	-2.5 to 2.5	Pass	
				-30	7.2	1.903	0.0023	-2.5 to 2.5	Pass	
					-20	7.2	2.060	0.0025	-2.5 to 2.5	Pass
						7.2	1.373	0.0016	-2.5 to 2.5	Pass
				0	7.2	2.789	0.0033	-2.5 to 2.5	Pass	
				10	7.2	1.788	0.0021	-2.5 to 2.5	Pass	
				30	7.2	1.845	0.0022	-2.5 to 2.5	Pass	
	40	7.2	1.245	0.0015	-2.5 to 2.5	Pass				
	50	7.2	1.330	0.0016	-2.5 to 2.5	Pass				
	847.5	15	0	20	6.12	0.873	0.0010	-2.5 to 2.5	Pass	
					7.2	0.615	0.0007	-2.5 to 2.5	Pass	
					8.28	0.601	0.0007	-2.5 to 2.5	Pass	
				-30	7.2	0.601	0.0007	-2.5 to 2.5	Pass	
					-20	7.2	0.486	0.0006	-2.5 to 2.5	Pass
7.2						0.143	0.0002	-2.5 to 2.5	Pass	
0				7.2	0.300	0.0004	-2.5 to 2.5	Pass		
10				7.2	-0.372	-0.0004	-2.5 to 2.5	Pass		
30				7.2	0.758	0.0009	-2.5 to 2.5	Pass		
40	7.2	0.086	0.0001	-2.5 to 2.5	Pass					
50	7.2	0.701	0.0008	-2.5 to 2.5	Pass					

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16QAM	825.5	15	0	20	6.12	1.688	0.0020	-2.5 to 2.5	Pass			
					7.2	1.945	0.0024	-2.5 to 2.5	Pass			
					8.28	1.388	0.0017	-2.5 to 2.5	Pass			
				-30	7.2	1.431	0.0017	-2.5 to 2.5	Pass			
					-20	7.2	1.373	0.0017	-2.5 to 2.5	Pass		
						-10	7.2	1.760	0.0021	-2.5 to 2.5	Pass	
				0	7.2	1.616	0.0020	-2.5 to 2.5	Pass			
					10	7.2	1.931	0.0023	-2.5 to 2.5	Pass		
				30	7.2	2.046	0.0025	-2.5 to 2.5	Pass			
				40	7.2	1.101	0.0013	-2.5 to 2.5	Pass			
	50	7.2	1.674	0.0020	-2.5 to 2.5	Pass						
	836.5	15	0	20	6.12	1.431	0.0017	-2.5 to 2.5	Pass			
					7.2	1.616	0.0019	-2.5 to 2.5	Pass			
					8.28	1.416	0.0017	-2.5 to 2.5	Pass			
				-30	7.2	1.774	0.0021	-2.5 to 2.5	Pass			
					-20	7.2	1.144	0.0014	-2.5 to 2.5	Pass		
						-10	7.2	1.688	0.0020	-2.5 to 2.5	Pass	
				0	7.2	0.973	0.0012	-2.5 to 2.5	Pass			
					10	7.2	1.359	0.0016	-2.5 to 2.5	Pass		
				30	7.2	1.702	0.0020	-2.5 to 2.5	Pass			
				40	7.2	0.300	0.0004	-2.5 to 2.5	Pass			
				50	7.2	0.286	0.0003	-2.5 to 2.5	Pass			
				847.5	15	0	20	6.12	2.546	0.0030	-2.5 to 2.5	Pass
								7.2	2.089	0.0025	-2.5 to 2.5	Pass
8.28								2.031	0.0024	-2.5 to 2.5	Pass	
-30	7.2	1.974	0.0023				-2.5 to 2.5	Pass				
	-20	7.2	1.388				0.0016	-2.5 to 2.5	Pass			
		-10	7.2				1.316	0.0016	-2.5 to 2.5	Pass		
0	7.2	1.330	0.0016				-2.5 to 2.5	Pass				
	10	7.2	0.715				0.0008	-2.5 to 2.5	Pass			
30	7.2	1.745	0.0021				-2.5 to 2.5	Pass				
40	7.2	0.529	0.0006				-2.5 to 2.5	Pass				
50	7.2	1.044	0.0012				-2.5 to 2.5	Pass				
64QAM	825.5	15	0	20	6.12	4.737	0.0057	-2.5 to 2.5	Pass			
					7.2	-2.827	-0.0034	-2.5 to 2.5	Pass			
					8.28	7.558	0.0092	-2.5 to 2.5	Pass			
				-30	7.2	3.185	0.0039	-2.5 to 2.5	Pass			
					-20	7.2	4.879	0.0059	-2.5 to 2.5	Pass		
						-10	7.2	-0.980	-0.0012	-2.5 to 2.5	Pass	
				0	7.2	1.733	0.0021	-2.5 to 2.5	Pass			
					10	7.2	7.593	0.0092	-2.5 to 2.5	Pass		
				30	7.2	2.122	0.0026	-2.5 to 2.5	Pass			
				40	7.2	3.102	0.0038	-2.5 to 2.5	Pass			
				50	7.2	0.534	0.0006	-2.5 to 2.5	Pass			
				836.5	15	0	20	6.12	2.560	0.0031	-2.5 to 2.5	Pass
								7.2	5.058	0.0060	-2.5 to 2.5	Pass
								8.28	0.465	0.0006	-2.5 to 2.5	Pass
	-30	7.2	2.052				0.0025	-2.5 to 2.5	Pass			
		-20	7.2				-1.557	-0.0019	-2.5 to 2.5	Pass		
			-10				7.2	8.571	0.0102	-2.5 to 2.5	Pass	
	0	7.2	3.113				0.0037	-2.5 to 2.5	Pass			



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	847.5	15	0	10	7.2	-4.853	-0.0058	-2.5 to 2.5	Pass
				30	7.2	-0.896	-0.0011	-2.5 to 2.5	Pass
				40	7.2	9.942	0.0119	-2.5 to 2.5	Pass
				50	7.2	2.130	0.0025	-2.5 to 2.5	Pass
				20	6.12	8.958	0.0106	-2.5 to 2.5	Pass
					7.2	-1.106	-0.0013	-2.5 to 2.5	Pass
					8.28	-0.411	-0.0005	-2.5 to 2.5	Pass
				-30	7.2	-7.885	-0.0093	-2.5 to 2.5	Pass
				-20	7.2	4.711	0.0056	-2.5 to 2.5	Pass
				-10	7.2	0.235	0.0003	-2.5 to 2.5	Pass
				0	7.2	2.126	0.0025	-2.5 to 2.5	Pass
				10	7.2	-0.097	-0.0001	-2.5 to 2.5	Pass
				30	7.2	-3.348	-0.0040	-2.5 to 2.5	Pass
				40	7.2	8.913	0.0105	-2.5 to 2.5	Pass
				50	7.2	1.484	0.0018	-2.5 to 2.5	Pass

2.3 B26b_5MHz

2.3.1 Test Result

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	6.12	-0.257	-0.0003	-2.5 to 2.5	Pass
					7.2	-0.029	0.0000	-2.5 to 2.5	Pass
					8.28	-0.830	-0.0010	-2.5 to 2.5	Pass
				-30	7.2	-0.515	-0.0006	-2.5 to 2.5	Pass
				-20	7.2	-0.186	-0.0002	-2.5 to 2.5	Pass
				-10	7.2	0.200	0.0002	-2.5 to 2.5	Pass
				0	7.2	-0.186	-0.0002	-2.5 to 2.5	Pass
				10	7.2	-0.329	-0.0004	-2.5 to 2.5	Pass
				30	7.2	-0.086	-0.0001	-2.5 to 2.5	Pass
				40	7.2	-0.644	-0.0008	-2.5 to 2.5	Pass
				50	7.2	0.014	0.0000	-2.5 to 2.5	Pass
				836.5	25	0	20	6.12	3.219
	7.2	3.147	0.0038					-2.5 to 2.5	Pass
	8.28	2.947	0.0035					-2.5 to 2.5	Pass
	-30	7.2	2.761				0.0033	-2.5 to 2.5	Pass
	-20	7.2	3.090				0.0037	-2.5 to 2.5	Pass
	-10	7.2	3.290				0.0039	-2.5 to 2.5	Pass
	0	7.2	2.847				0.0034	-2.5 to 2.5	Pass
	10	7.2	1.988				0.0024	-2.5 to 2.5	Pass
	30	7.2	2.031				0.0024	-2.5 to 2.5	Pass
	40	7.2	2.475				0.0030	-2.5 to 2.5	Pass
	50	7.2	2.131				0.0025	-2.5 to 2.5	Pass
	846.5	25	0				20	6.12	2.046
				7.2	2.947	0.0035		-2.5 to 2.5	Pass
				8.28	2.632	0.0031		-2.5 to 2.5	Pass
				-30	7.2	2.160	0.0026	-2.5 to 2.5	Pass

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				-20	7.2	1.931	0.0023	-2.5 to 2.5	Pass				
				-10	7.2	2.275	0.0027	-2.5 to 2.5	Pass				
				0	7.2	2.074	0.0025	-2.5 to 2.5	Pass				
				10	7.2	2.131	0.0025	-2.5 to 2.5	Pass				
				30	7.2	1.216	0.0014	-2.5 to 2.5	Pass				
				40	7.2	0.830	0.0010	-2.5 to 2.5	Pass				
				50	7.2	0.973	0.0011	-2.5 to 2.5	Pass				
16QAM	826.5	25	0	20	6.12	-0.243	-0.0003	-2.5 to 2.5	Pass				
					7.2	-0.544	-0.0007	-2.5 to 2.5	Pass				
					8.28	-1.159	-0.0014	-2.5 to 2.5	Pass				
								-30	7.2	-1.273	-0.0015	-2.5 to 2.5	Pass
								-20	7.2	-0.901	-0.0011	-2.5 to 2.5	Pass
								-10	7.2	-1.531	-0.0019	-2.5 to 2.5	Pass
								0	7.2	-1.030	-0.0012	-2.5 to 2.5	Pass
								10	7.2	-0.300	-0.0004	-2.5 to 2.5	Pass
								30	7.2	-0.672	-0.0008	-2.5 to 2.5	Pass
								40	7.2	-0.429	-0.0005	-2.5 to 2.5	Pass
								50	7.2	0.257	0.0003	-2.5 to 2.5	Pass
					836.5	25	0	20	6.12	1.559	0.0019	-2.5 to 2.5	Pass
	7.2	0.916	0.0011	-2.5 to 2.5					Pass				
	8.28	1.774	0.0021	-2.5 to 2.5					Pass				
								-30	7.2	1.230	0.0015	-2.5 to 2.5	Pass
								-20	7.2	0.229	0.0003	-2.5 to 2.5	Pass
								-10	7.2	0.687	0.0008	-2.5 to 2.5	Pass
								0	7.2	1.788	0.0021	-2.5 to 2.5	Pass
								10	7.2	0.844	0.0010	-2.5 to 2.5	Pass
								30	7.2	0.172	0.0002	-2.5 to 2.5	Pass
								40	7.2	-0.486	-0.0006	-2.5 to 2.5	Pass
								50	7.2	0.057	0.0001	-2.5 to 2.5	Pass
	64QAM	826.5	25	0				20	6.12	1.860	0.0022	-2.5 to 2.5	Pass
					7.2	1.760	0.0021		-2.5 to 2.5	Pass			
8.28					1.631	0.0019	-2.5 to 2.5		Pass				
								-30	7.2	1.044	0.0012	-2.5 to 2.5	Pass
								-20	7.2	1.087	0.0013	-2.5 to 2.5	Pass
								-10	7.2	0.730	0.0009	-2.5 to 2.5	Pass
								0	7.2	0.930	0.0011	-2.5 to 2.5	Pass
								10	7.2	0.687	0.0008	-2.5 to 2.5	Pass
								30	7.2	0.644	0.0008	-2.5 to 2.5	Pass
								40	7.2	1.273	0.0015	-2.5 to 2.5	Pass
								50	7.2	0.744	0.0009	-2.5 to 2.5	Pass
								20	6.12	0.477	0.0006	-2.5 to 2.5	Pass
							7.2		5.359	0.0065	-2.5 to 2.5	Pass	
							8.28		0.978	0.0012	-2.5 to 2.5	Pass	
								-30	7.2	2.428	0.0029	-2.5 to 2.5	Pass
				-20	7.2	-9.567	-0.0116	-2.5 to 2.5	Pass				
				-10	7.2	4.937	0.0060	-2.5 to 2.5	Pass				
				0	7.2	-0.933	-0.0011	-2.5 to 2.5	Pass				
				10	7.2	2.422	0.0029	-2.5 to 2.5	Pass				
				30	7.2	-8.276	-0.0100	-2.5 to 2.5	Pass				
				40	7.2	6.973	0.0084	-2.5 to 2.5	Pass				
				50	7.2	-0.291	-0.0004	-2.5 to 2.5	Pass				



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	836.5	25	0	20	6.12	8.226	0.0098	-2.5 to 2.5	Pass	
					7.2	0.189	0.0002	-2.5 to 2.5	Pass	
					8.28	4.137	0.0049	-2.5 to 2.5	Pass	
				-30	7.2	-7.017	-0.0084	-2.5 to 2.5	Pass	
					-20	7.2	7.594	0.0091	-2.5 to 2.5	Pass
						-10	7.2	0.250	0.0003	-2.5 to 2.5
				0	7.2	4.647	0.0056	-2.5 to 2.5	Pass	
					7.2	-5.311	-0.0063	-2.5 to 2.5	Pass	
					30	7.2	2.500	0.0030	-2.5 to 2.5	Pass
	40	7.2	2.235		0.0027	-2.5 to 2.5	Pass			
	50	7.2	2.076		0.0025	-2.5 to 2.5	Pass			
	7.2	-0.592	-0.0007		-2.5 to 2.5	Pass				
	846.5	25	0	20	6.12	-0.592	-0.0007	-2.5 to 2.5	Pass	
					7.2	6.339	0.0075	-2.5 to 2.5	Pass	
					8.28	2.114	0.0025	-2.5 to 2.5	Pass	
				-30	7.2	5.414	0.0064	-2.5 to 2.5	Pass	
					-20	7.2	-7.076	-0.0084	-2.5 to 2.5	Pass
						-10	7.2	4.206	0.0050	-2.5 to 2.5
0				7.2	-0.271	-0.0003	-2.5 to 2.5	Pass		
				10	7.2	3.237	0.0038	-2.5 to 2.5	Pass	
				30	7.2	-5.048	-0.0060	-2.5 to 2.5	Pass	
	40	7.2	9.851	0.0116	-2.5 to 2.5	Pass				
	50	7.2	-1.296	-0.0015	-2.5 to 2.5	Pass				
	7.2	-1.296	-0.0015	-2.5 to 2.5	Pass					

2.4 B26b_10MHz

2.4.1 Test Result

Band: 26b / Bandwidth: 10MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	829	50	0	20	6.12	0.057	0.0001	-2.5 to 2.5	Pass	
					7.2	-0.029	0.0000	-2.5 to 2.5	Pass	
					8.28	-0.086	-0.0001	-2.5 to 2.5	Pass	
				-30	7.2	-0.458	-0.0006	-2.5 to 2.5	Pass	
					-20	7.2	-0.386	-0.0005	-2.5 to 2.5	Pass
						-10	7.2	-0.815	-0.0010	-2.5 to 2.5
				0	7.2	-0.644	-0.0008	-2.5 to 2.5	Pass	
					10	7.2	-0.672	-0.0008	-2.5 to 2.5	Pass
					30	7.2	-0.844	-0.0010	-2.5 to 2.5	Pass
	40	7.2	-0.529		-0.0006	-2.5 to 2.5	Pass			
	50	7.2	-0.358		-0.0004	-2.5 to 2.5	Pass			
	7.2	-0.358	-0.0004		-2.5 to 2.5	Pass				
	836.5	50	0	20	6.12	0.358	0.0004	-2.5 to 2.5	Pass	
					7.2	-1.030	-0.0012	-2.5 to 2.5	Pass	
					8.28	0.272	0.0003	-2.5 to 2.5	Pass	
				-30	7.2	0.415	0.0005	-2.5 to 2.5	Pass	
					-20	7.2	0.644	0.0008	-2.5 to 2.5	Pass
						-10	7.2	0.343	0.0004	-2.5 to 2.5
0				7.2	0.744	0.0009	-2.5 to 2.5	Pass		
				10	7.2	0.372	0.0004	-2.5 to 2.5	Pass	
				7.2	0.372	0.0004	-2.5 to 2.5	Pass		



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				30	7.2	0.443	0.0005	-2.5 to 2.5	Pass
				40	7.2	0.086	0.0001	-2.5 to 2.5	Pass
				50	7.2	0.343	0.0004	-2.5 to 2.5	Pass
				20	6.12	1.187	0.0014	-2.5 to 2.5	Pass
					7.2	0.343	0.0004	-2.5 to 2.5	Pass
					8.28	0.257	0.0003	-2.5 to 2.5	Pass
				-30	7.2	0.401	0.0005	-2.5 to 2.5	Pass
				-20	7.2	0.143	0.0002	-2.5 to 2.5	Pass
				-10	7.2	1.302	0.0015	-2.5 to 2.5	Pass
				0	7.2	0.114	0.0001	-2.5 to 2.5	Pass
				10	7.2	-0.486	-0.0006	-2.5 to 2.5	Pass
				30	7.2	0.358	0.0004	-2.5 to 2.5	Pass
				40	7.2	-0.114	-0.0001	-2.5 to 2.5	Pass
50	7.2	-0.014	0.0000	-2.5 to 2.5	Pass				
16QAM	829	50	0	20	6.12	0.830	0.0010	-2.5 to 2.5	Pass
					7.2	0.615	0.0007	-2.5 to 2.5	Pass
					8.28	1.144	0.0014	-2.5 to 2.5	Pass
				-30	7.2	1.516	0.0018	-2.5 to 2.5	Pass
				-20	7.2	1.373	0.0017	-2.5 to 2.5	Pass
				-10	7.2	0.701	0.0008	-2.5 to 2.5	Pass
				0	7.2	1.459	0.0018	-2.5 to 2.5	Pass
				10	7.2	0.687	0.0008	-2.5 to 2.5	Pass
				30	7.2	1.187	0.0014	-2.5 to 2.5	Pass
	40	7.2	1.359	0.0016	-2.5 to 2.5	Pass			
	50	7.2	0.644	0.0008	-2.5 to 2.5	Pass			
	836.5	50	0	20	6.12	0.715	0.0009	-2.5 to 2.5	Pass
					7.2	1.202	0.0014	-2.5 to 2.5	Pass
					8.28	0.415	0.0005	-2.5 to 2.5	Pass
				-30	7.2	0.358	0.0004	-2.5 to 2.5	Pass
				-20	7.2	0.844	0.0010	-2.5 to 2.5	Pass
				-10	7.2	0.601	0.0007	-2.5 to 2.5	Pass
				0	7.2	1.044	0.0012	-2.5 to 2.5	Pass
				10	7.2	0.887	0.0011	-2.5 to 2.5	Pass
30				7.2	0.415	0.0005	-2.5 to 2.5	Pass	
40				7.2	1.059	0.0013	-2.5 to 2.5	Pass	
50	7.2	1.116	0.0013	-2.5 to 2.5	Pass				
844	50	0	20	6.12	0.200	0.0002	-2.5 to 2.5	Pass	
				7.2	0.372	0.0004	-2.5 to 2.5	Pass	
				8.28	0.801	0.0009	-2.5 to 2.5	Pass	
			-30	7.2	0.701	0.0008	-2.5 to 2.5	Pass	
			-20	7.2	0.372	0.0004	-2.5 to 2.5	Pass	
			-10	7.2	0.944	0.0011	-2.5 to 2.5	Pass	
			0	7.2	0.157	0.0002	-2.5 to 2.5	Pass	
			10	7.2	0.558	0.0007	-2.5 to 2.5	Pass	
			30	7.2	0.286	0.0003	-2.5 to 2.5	Pass	
			40	7.2	0.114	0.0001	-2.5 to 2.5	Pass	
50	7.2	-0.215	-0.0003	-2.5 to 2.5	Pass				
64QAM	829	50	0	20	6.12	7.219	0.0087	-2.5 to 2.5	Pass
					7.2	1.077	0.0013	-2.5 to 2.5	Pass
					8.28	3.768	0.0045	-2.5 to 2.5	Pass
				-30	7.2	-7.787	-0.0094	-2.5 to 2.5	Pass

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

	836.5	50	0	-20	7.2	7.227	0.0087	-2.5 to 2.5	Pass			
				-10	7.2	0.269	0.0003	-2.5 to 2.5	Pass			
				0	7.2	1.065	0.0013	-2.5 to 2.5	Pass			
				10	7.2	-6.978	-0.0084	-2.5 to 2.5	Pass			
				30	7.2	6.155	0.0074	-2.5 to 2.5	Pass			
				40	7.2	2.268	0.0027	-2.5 to 2.5	Pass			
				50	7.2	5.331	0.0064	-2.5 to 2.5	Pass			
	844	50	0	20	6.12	6.427	0.0077	-2.5 to 2.5	Pass			
					7.2	3.301	0.0039	-2.5 to 2.5	Pass			
					8.28	-0.037	0.0000	-2.5 to 2.5	Pass			
				-30	7.2	-4.343	-0.0052	-2.5 to 2.5	Pass			
				-20	7.2	8.262	0.0099	-2.5 to 2.5	Pass			
				-10	7.2	-0.254	-0.0003	-2.5 to 2.5	Pass			
				0	7.2	0.227	0.0003	-2.5 to 2.5	Pass			
				10	7.2	-8.059	-0.0096	-2.5 to 2.5	Pass			
				30	7.2	3.489	0.0042	-2.5 to 2.5	Pass			
				40	7.2	3.977	0.0048	-2.5 to 2.5	Pass			
				50	7.2	2.705	0.0032	-2.5 to 2.5	Pass			
				844	50	0	20	6.12	-4.916	-0.0058	-2.5 to 2.5	Pass
								7.2	5.812	0.0069	-2.5 to 2.5	Pass
	8.28	0.764	0.0009					-2.5 to 2.5	Pass			
	-30	7.2	2.335				0.0028	-2.5 to 2.5	Pass			
	-20	7.2	-0.839				-0.0010	-2.5 to 2.5	Pass			
	-10	7.2	-0.516				-0.0006	-2.5 to 2.5	Pass			
0	7.2	8.659	0.0103				-2.5 to 2.5	Pass				
10	7.2	1.310	0.0016				-2.5 to 2.5	Pass				
30	7.2	-4.133	-0.0049	-2.5 to 2.5	Pass							
40	7.2	8.550	0.0101	-2.5 to 2.5	Pass							
50	7.2	1.114	0.0013	-2.5 to 2.5	Pass							

3. Modulation Characteristics

3.1 B26b_1.4MHz

3.1.1 Test Result

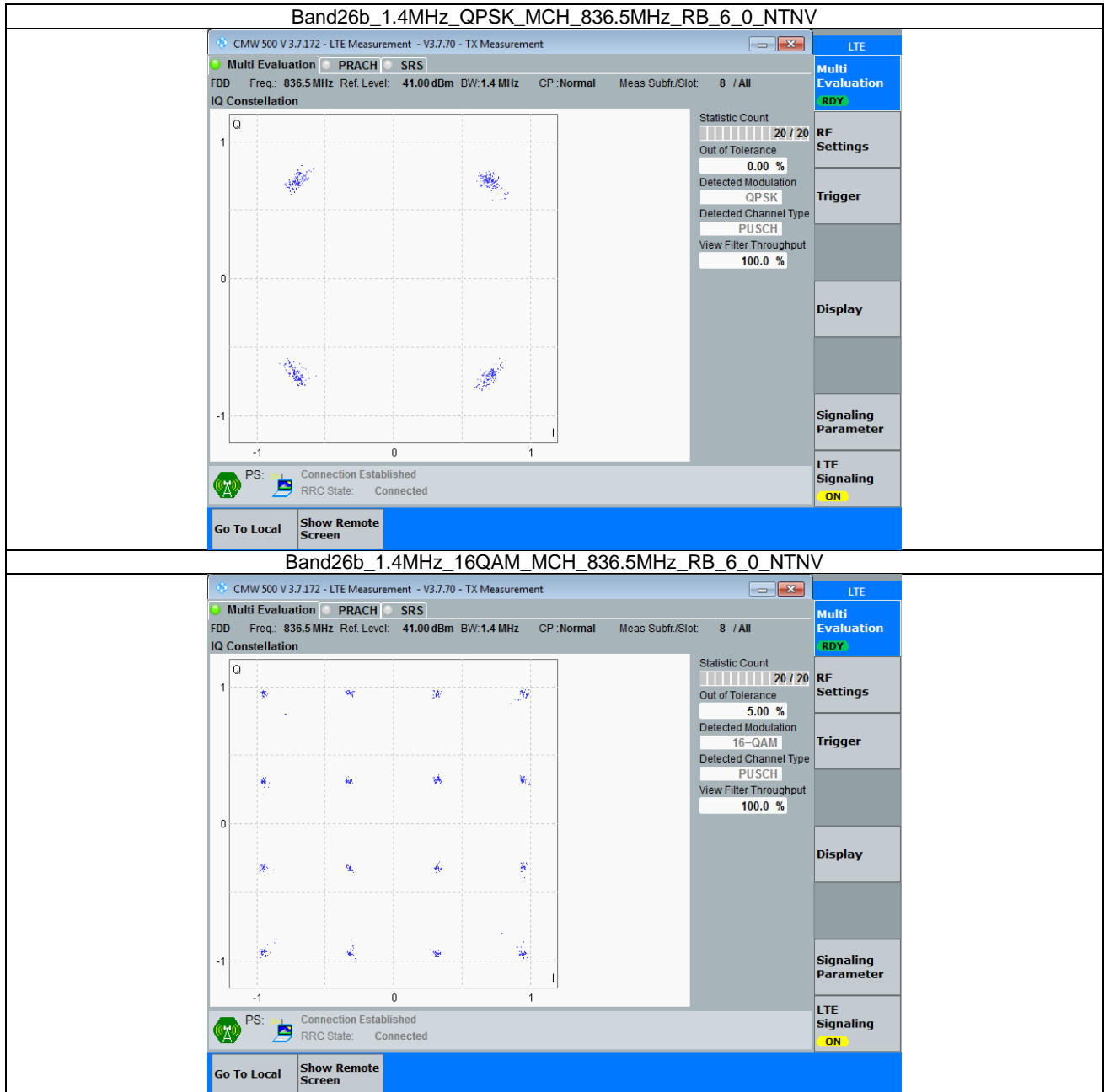
Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	6	0	Refer To Test Graph		Pass
16QAM	836.5	6	0	Refer To Test Graph		Pass
64QAM	836.5	6	0	Refer To Test Graph		Pass



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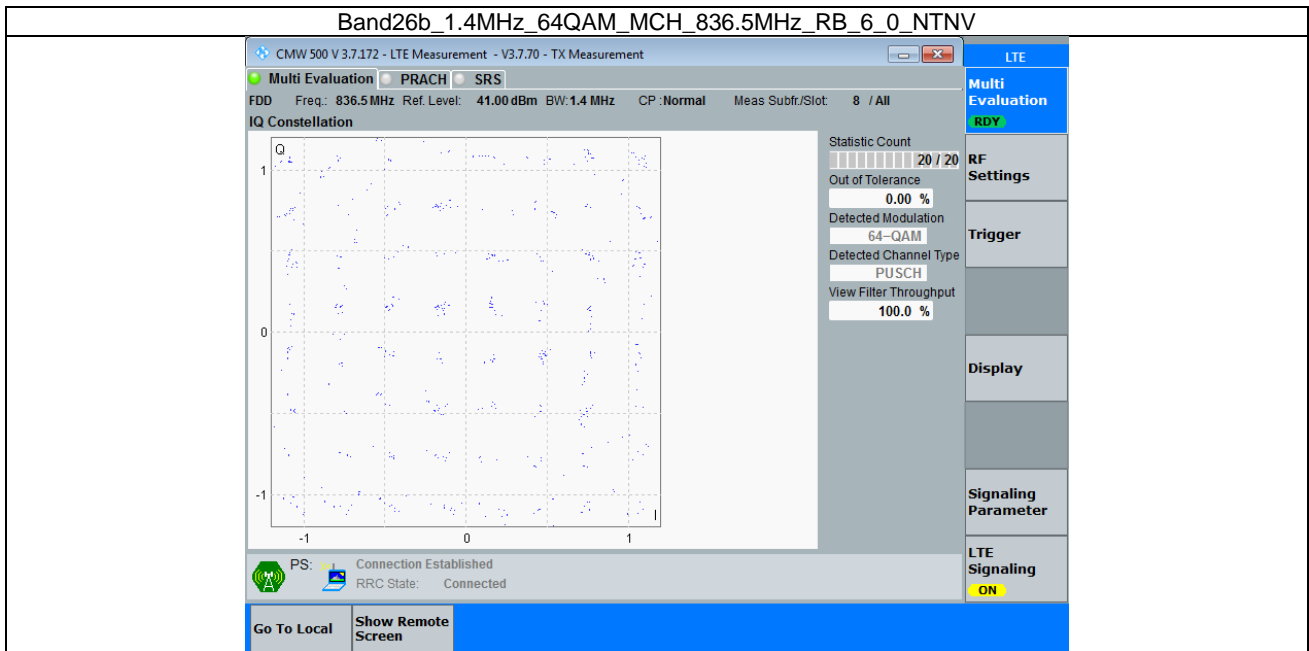
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3.1.2 Test Graph



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3.2 B26b_3MHz

3.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	15	0	Refer To Test Graph		Pass
16QAM	836.5	15	0	Refer To Test Graph		Pass
64QAM	836.5	15	0	Refer To Test Graph		Pass



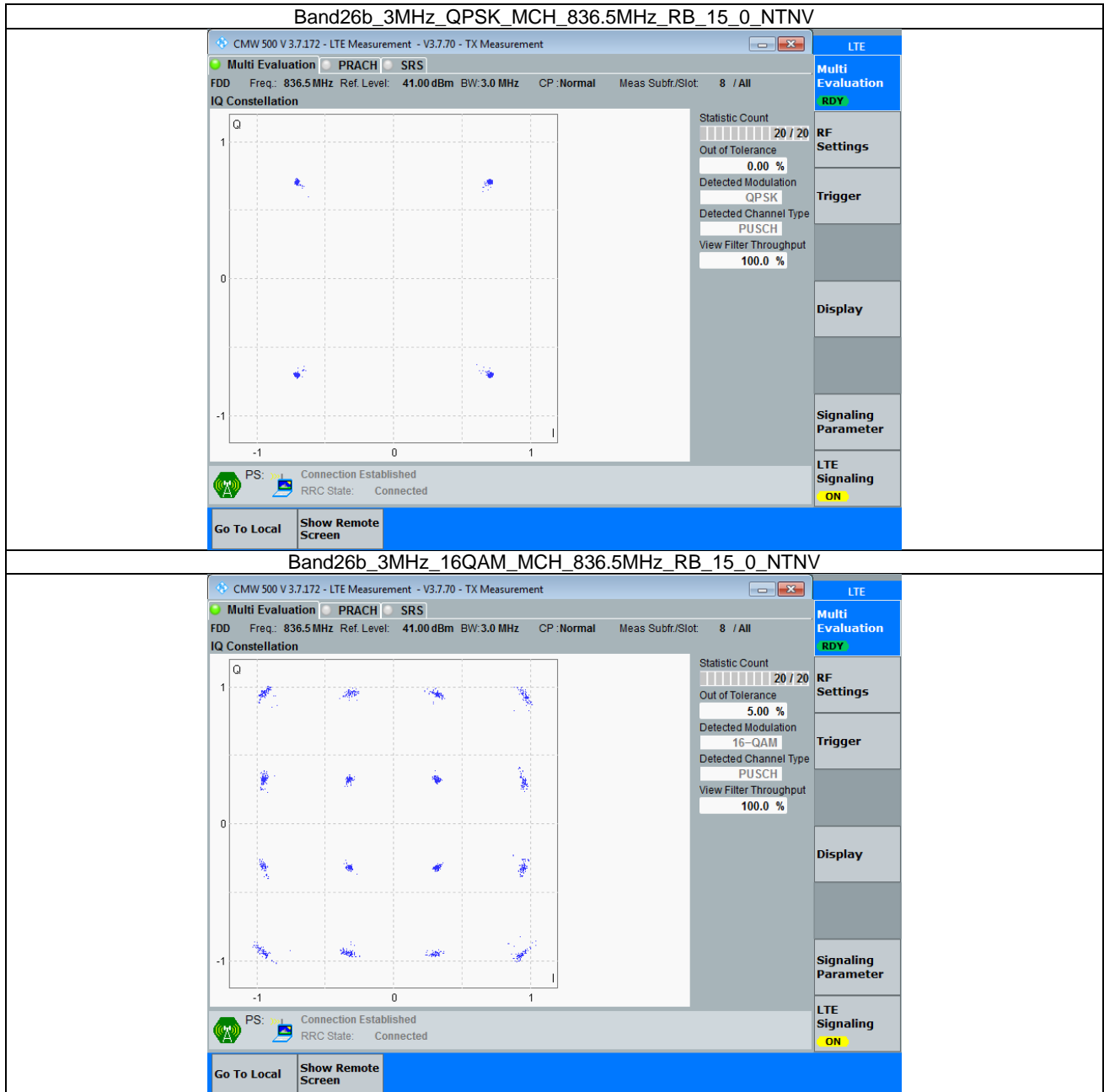
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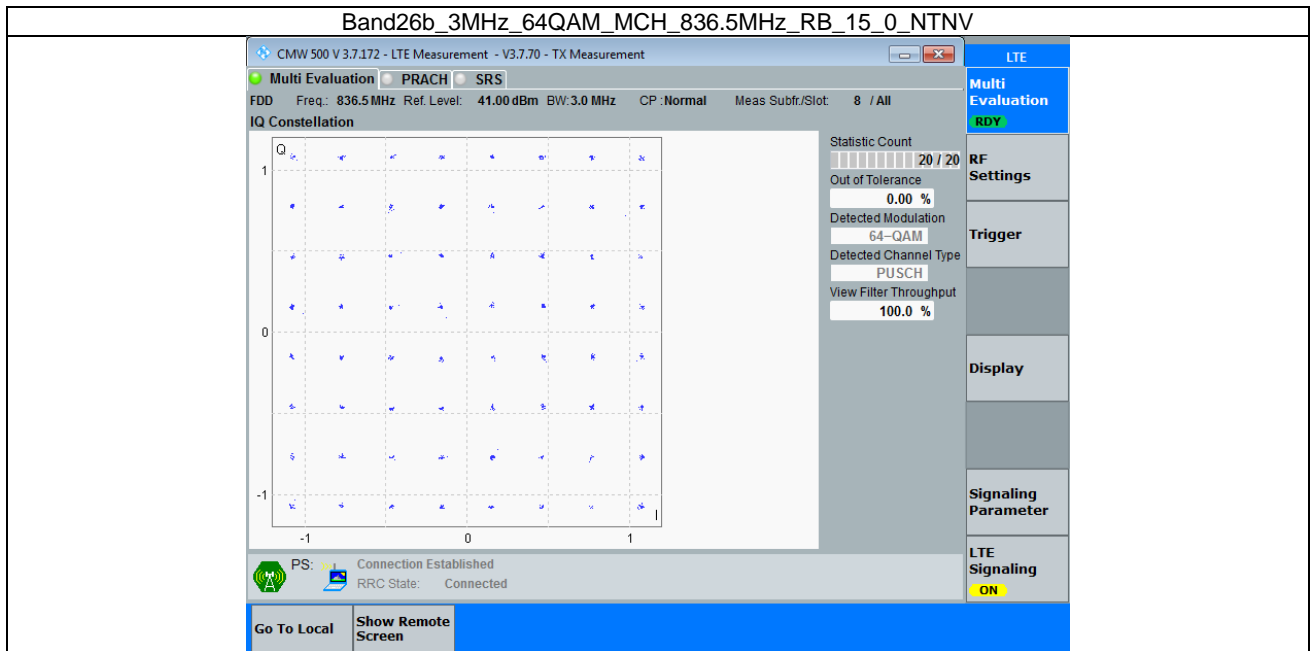
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3.2.2 Test Graph



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3.3 B26b_5MHz

3.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass
64QAM	836.5	25	0	Refer To Test Graph		Pass



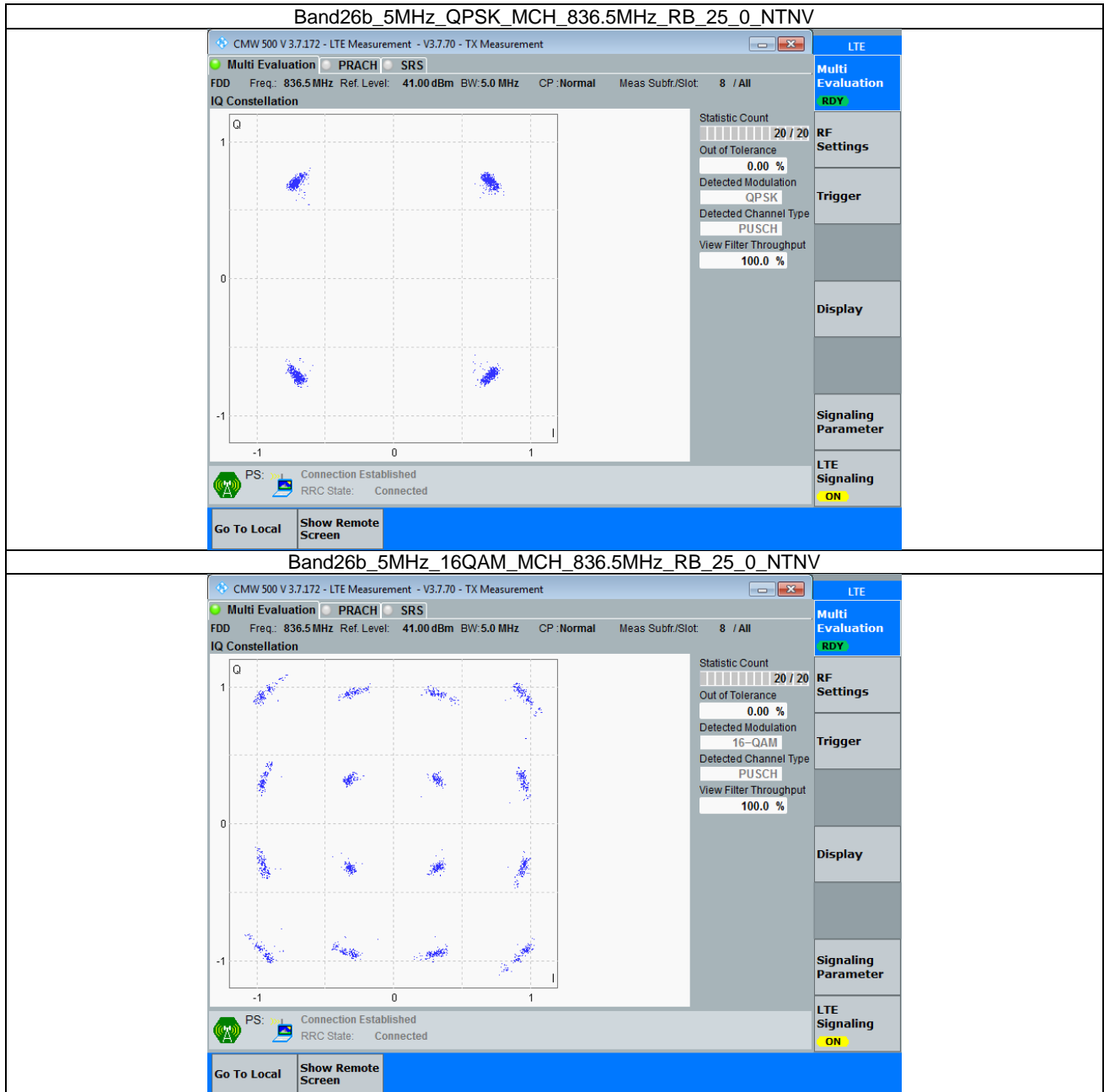
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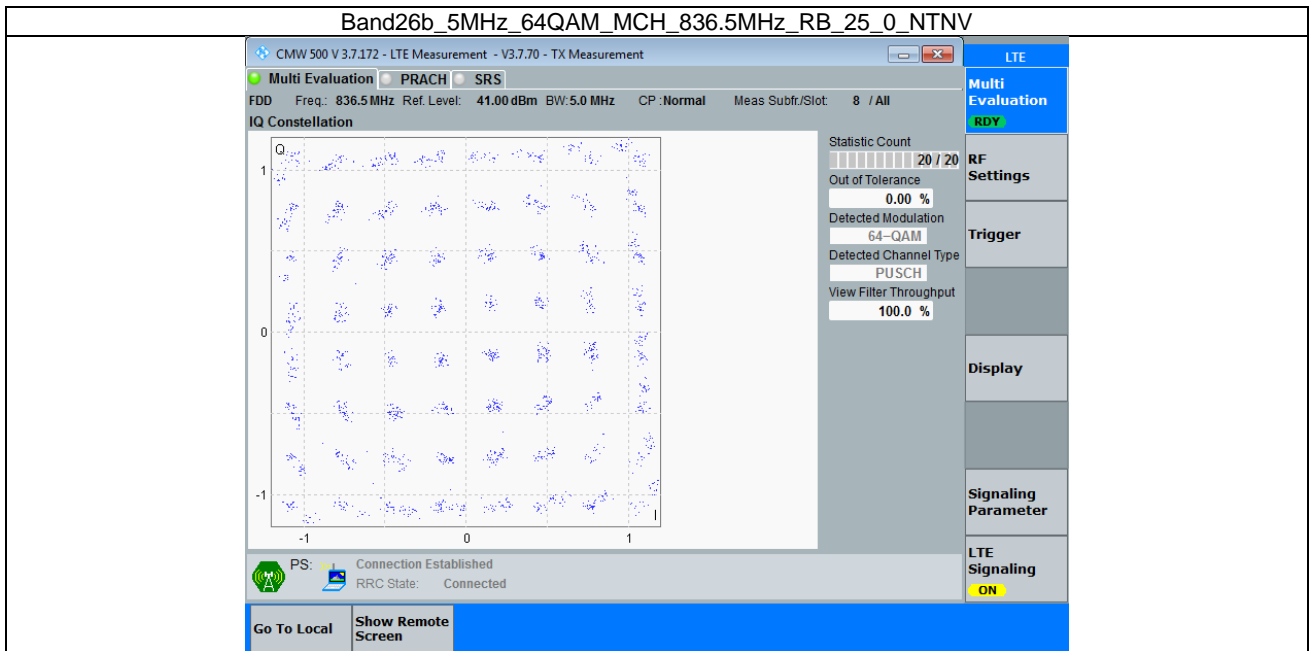
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3.3.2 Test Graph



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3.4 B26b_10MHz

3.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass
64QAM	836.5	50	0	Refer To Test Graph		Pass



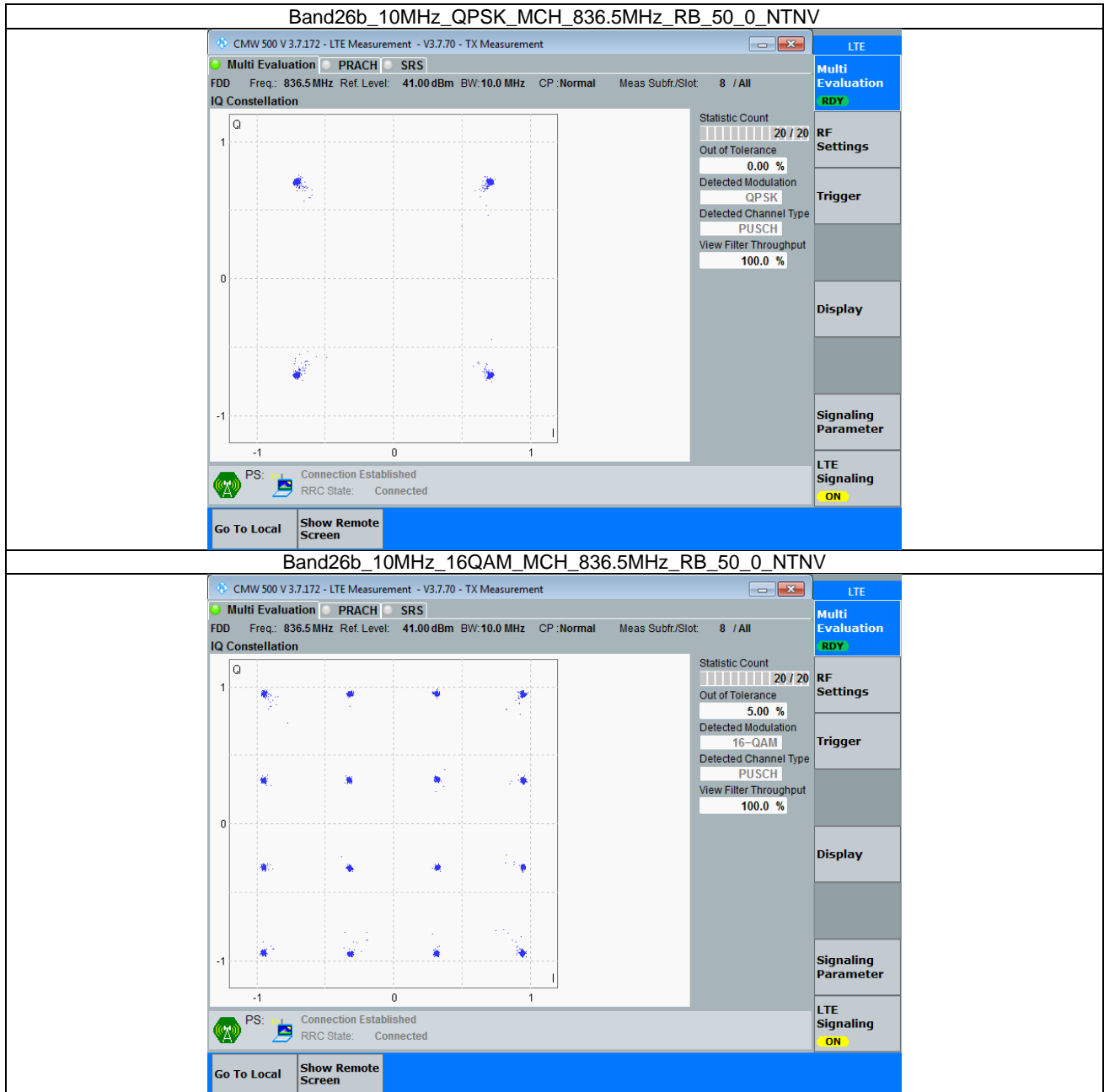
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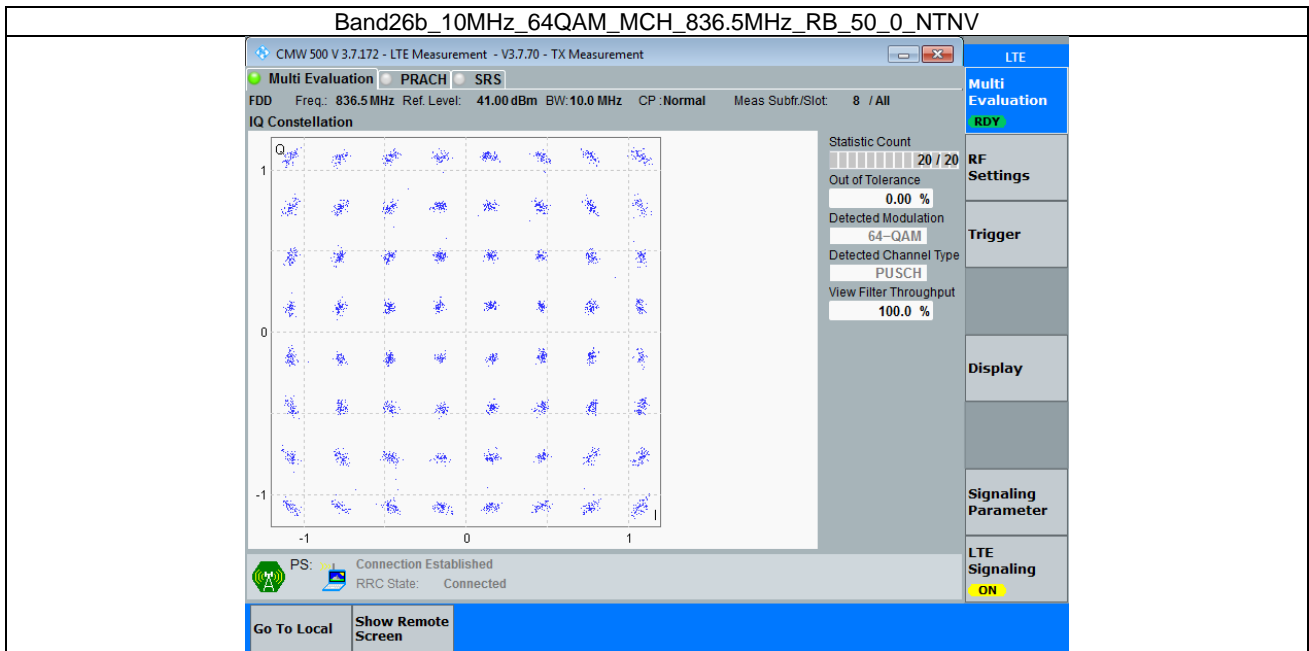
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3.4.2 Test Graph



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4. 99% & 26dB Bandwidth

4.1 Band26b_OBW

4.1.1 Test Result

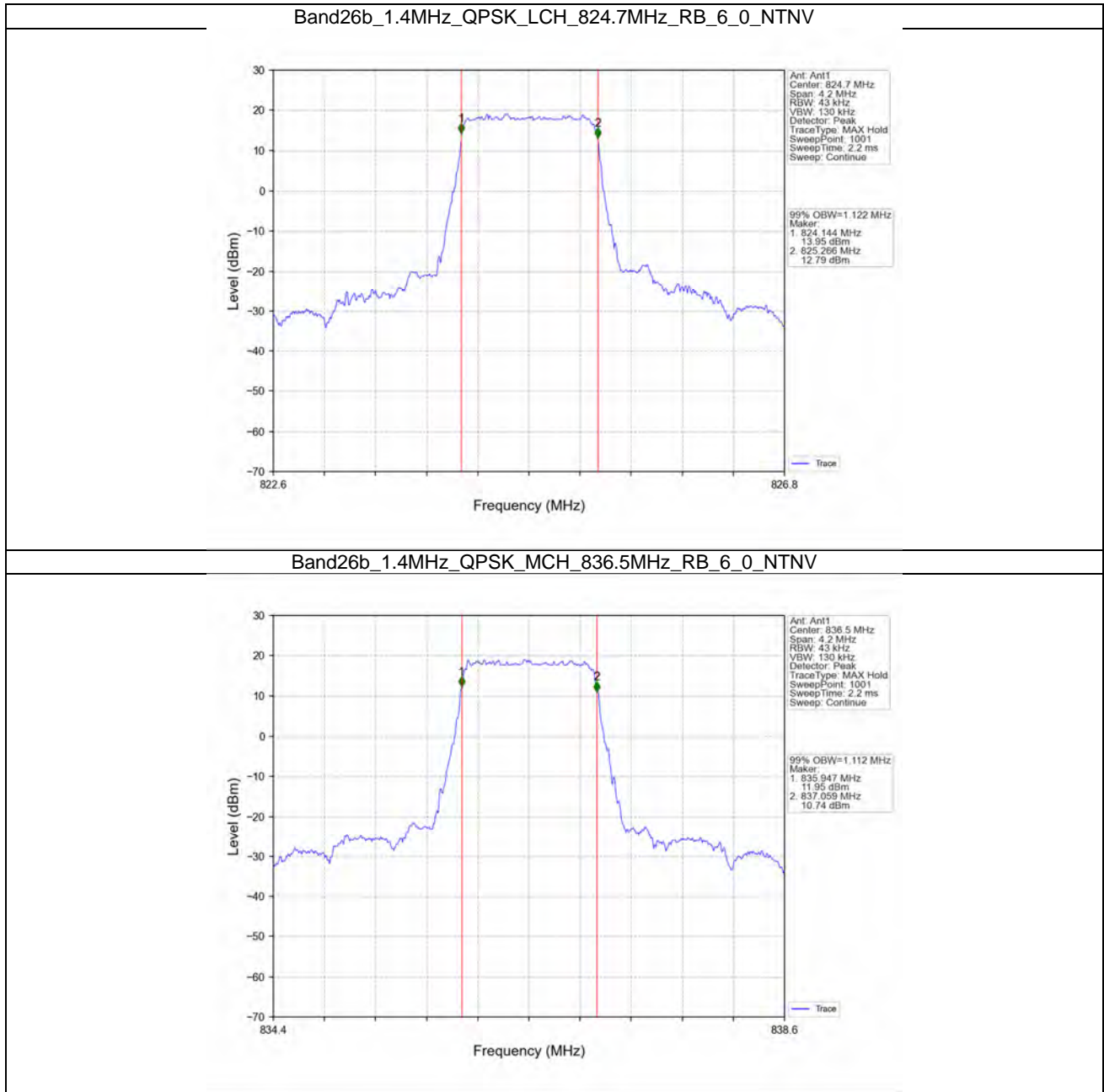
Band: 26b / NTV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset		
1.4	QPSK	824.7	6	0	1.122	Pass
		836.5	6	0	1.112	Pass
		848.3	6	0	1.107	Pass
	16QAM	824.7	6	0	1.113	Pass
		836.5	6	0	1.115	Pass
		848.3	6	0	1.115	Pass
	64QAM	824.7	6	0	1.108	Pass
		836.5	6	0	1.107	Pass
		848.3	6	0	1.111	Pass
3	QPSK	825.5	15	0	2.748	Pass
		836.5	15	0	2.747	Pass
		847.5	15	0	2.736	Pass
	16QAM	825.5	15	0	2.747	Pass
		836.5	15	0	2.732	Pass
		847.5	15	0	2.745	Pass
	64QAM	825.5	15	0	2.726	Pass
		836.5	15	0	2.737	Pass
		847.5	15	0	2.733	Pass
5	QPSK	826.5	25	0	4.528	Pass
		836.5	25	0	4.545	Pass
		846.5	25	0	4.534	Pass
	16QAM	826.5	25	0	4.531	Pass
		836.5	25	0	4.536	Pass
		846.5	25	0	4.533	Pass
	64QAM	826.5	25	0	4.541	Pass
		836.5	25	0	4.548	Pass
		846.5	25	0	4.543	Pass
10	QPSK	829	50	0	9.021	Pass
		836.5	50	0	9.030	Pass
		844	50	0	9.029	Pass
	16QAM	829	50	0	9.014	Pass
		836.5	50	0	9.025	Pass
		844	50	0	9.031	Pass
	64QAM	829	50	0	9.049	Pass
		836.5	50	0	9.029	Pass
		844	50	0	9.038	Pass



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4.1.2 Test Graph



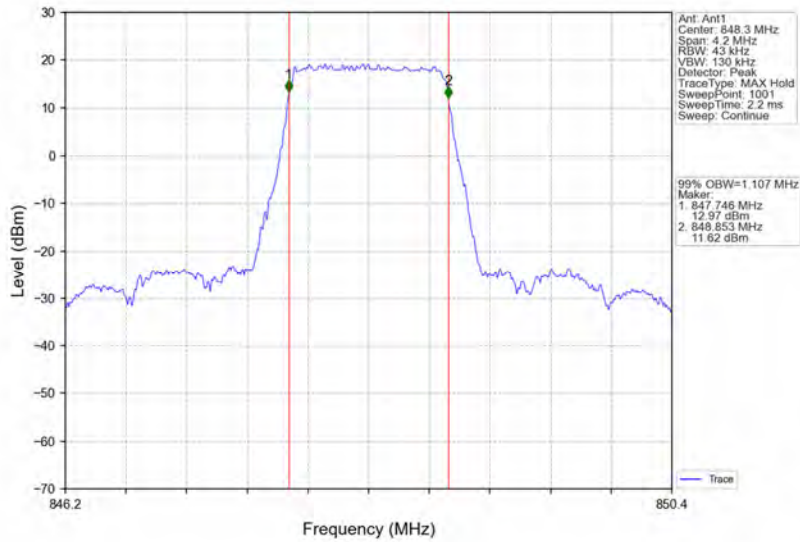
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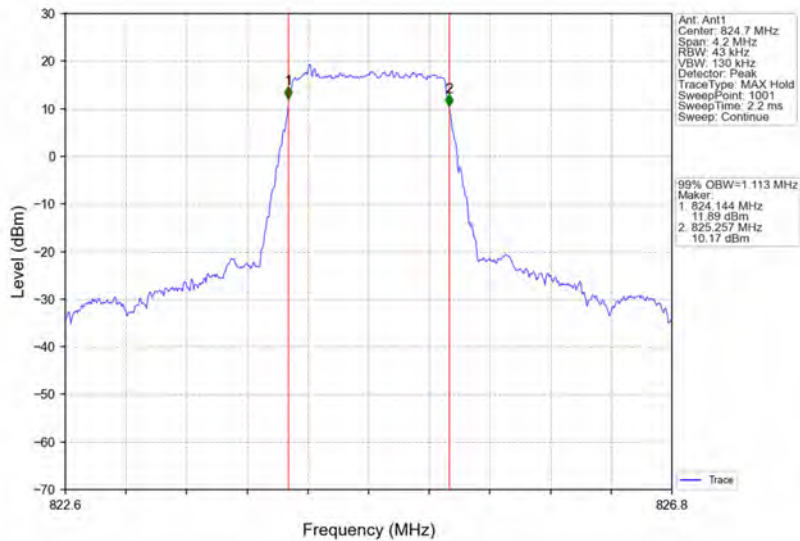
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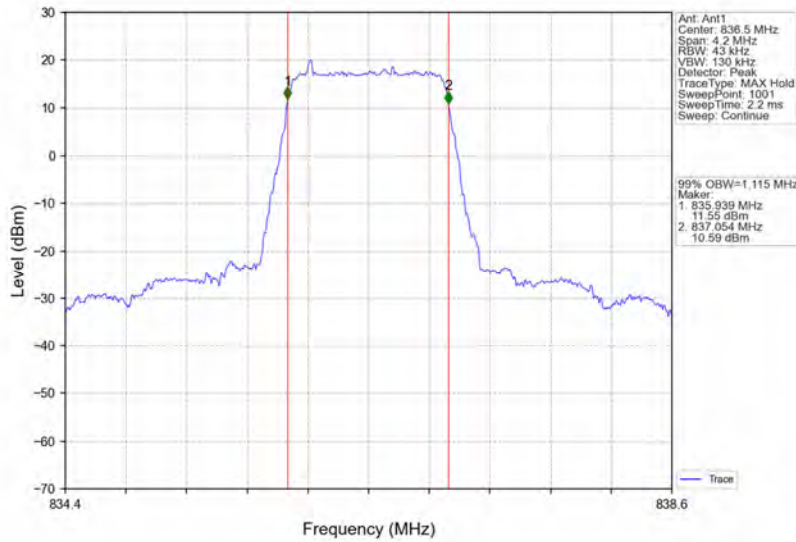
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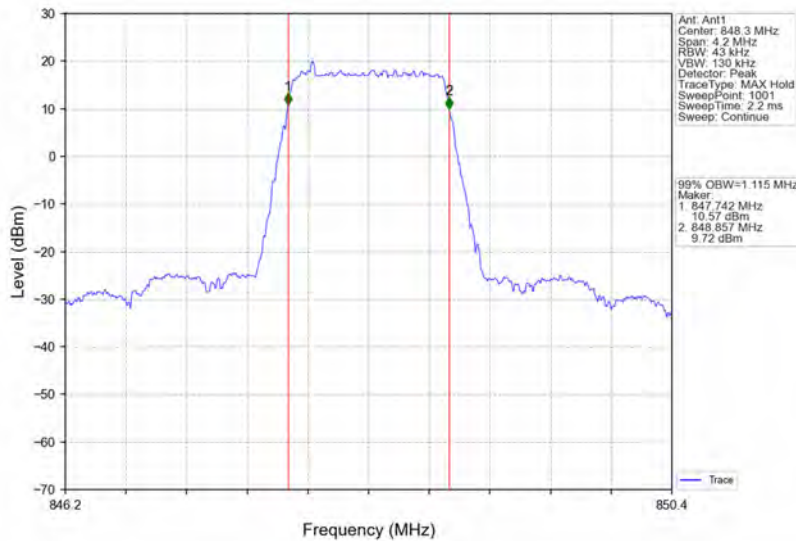
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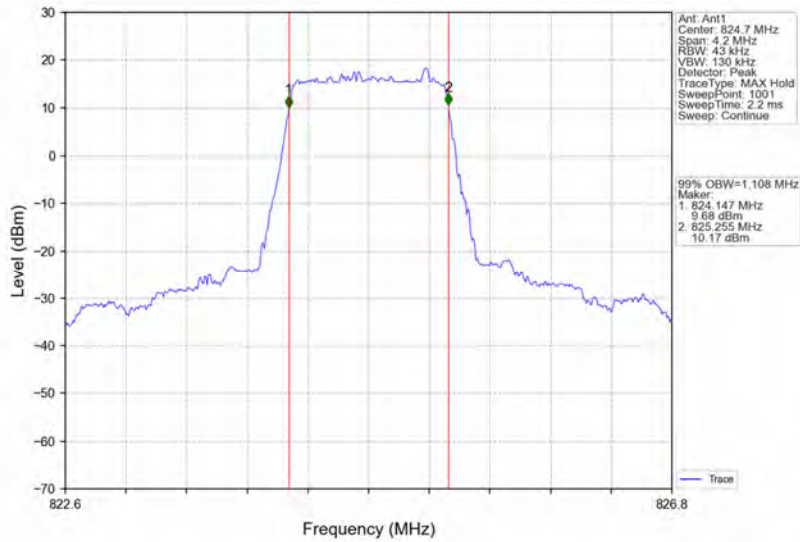
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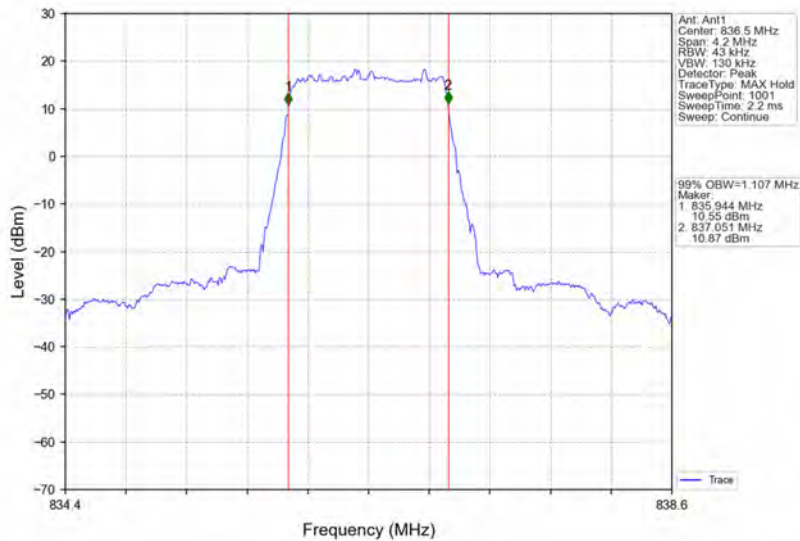
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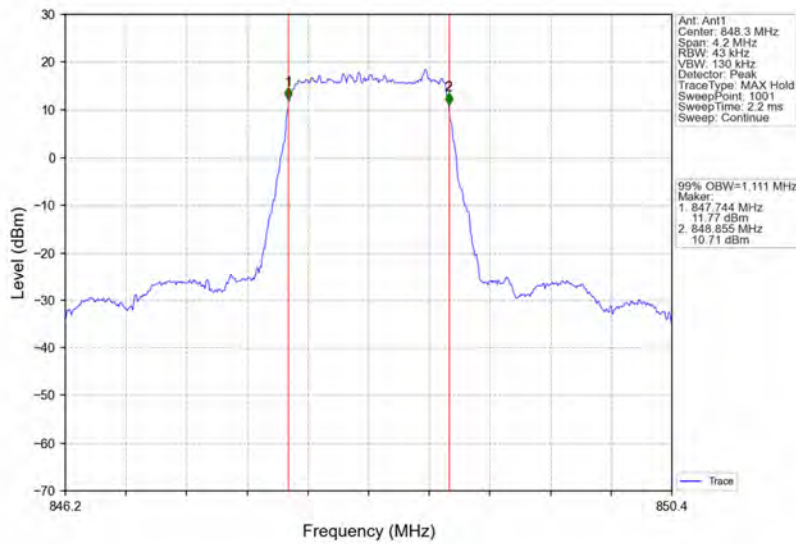
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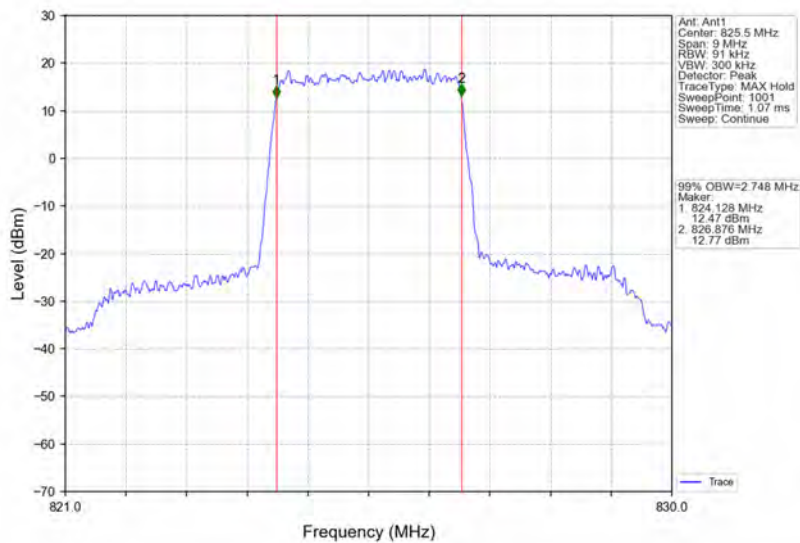
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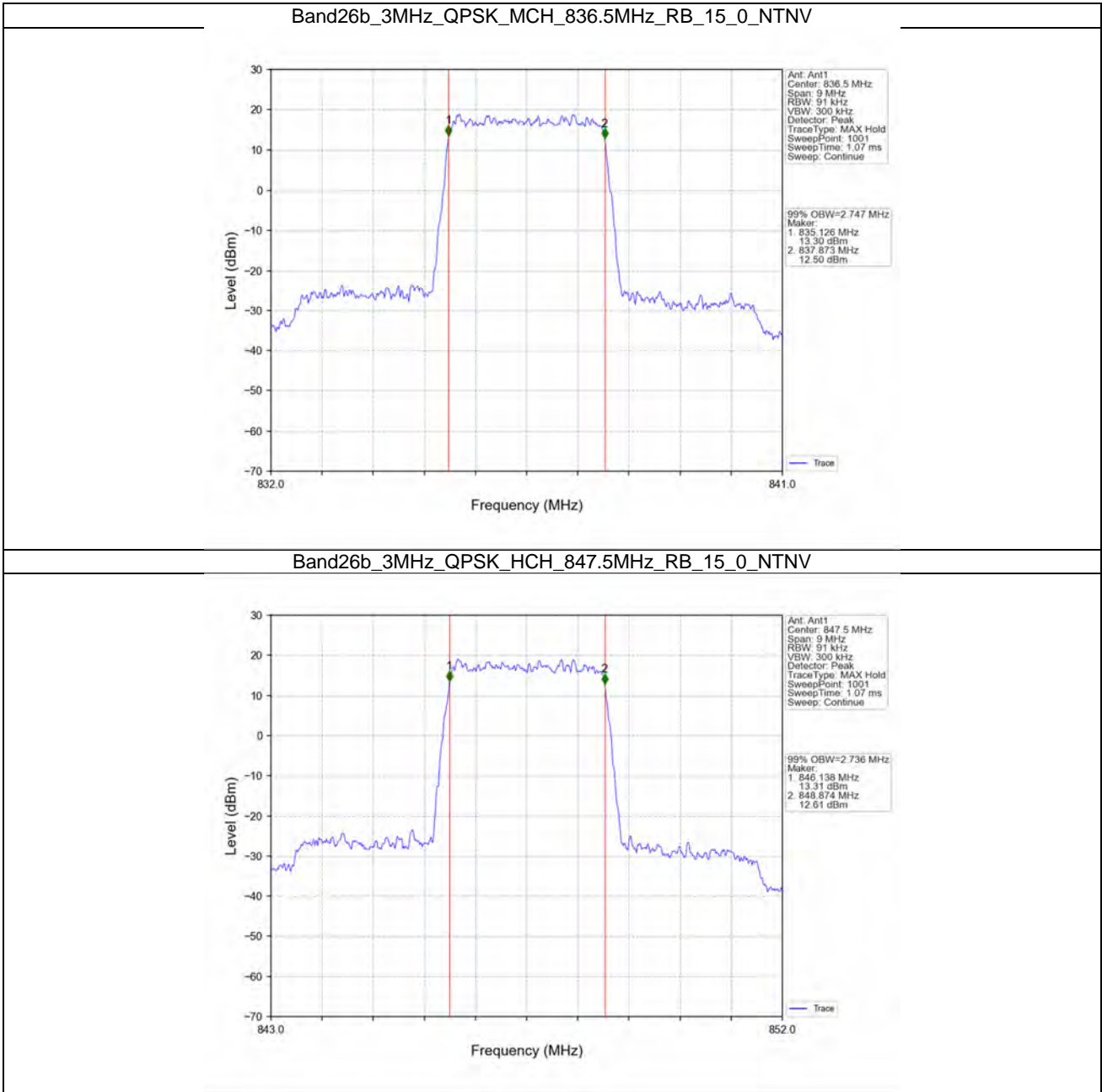
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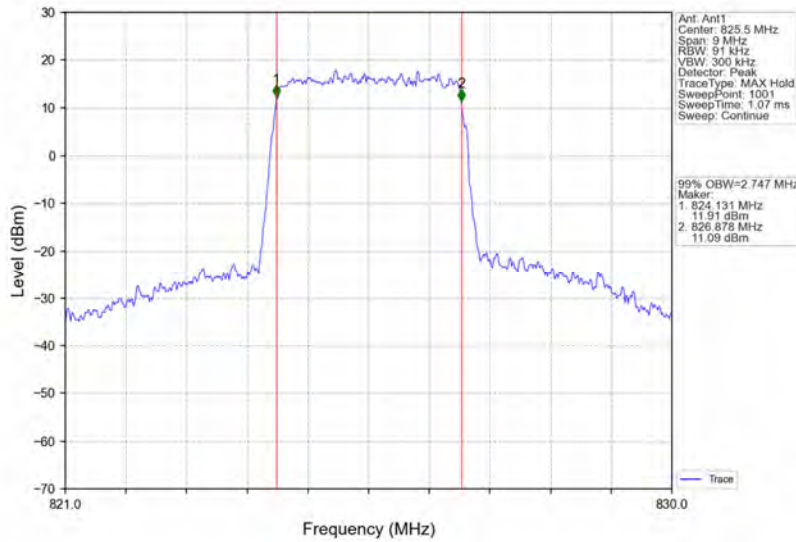
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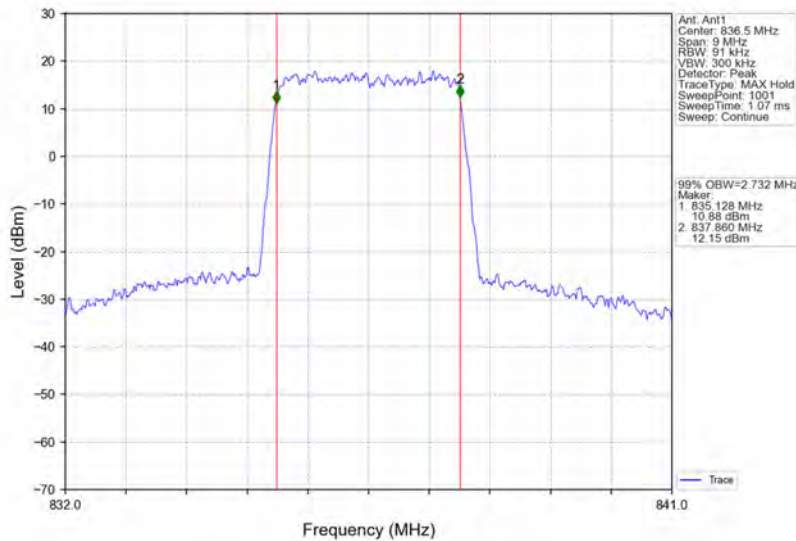
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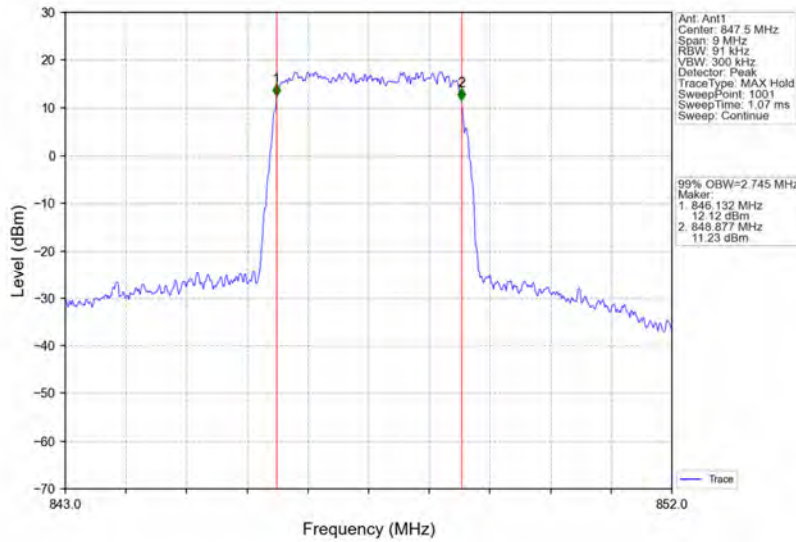
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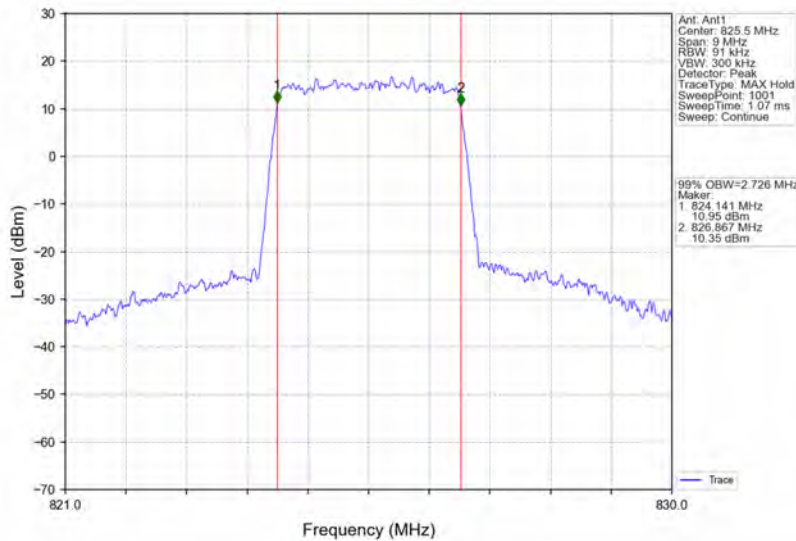
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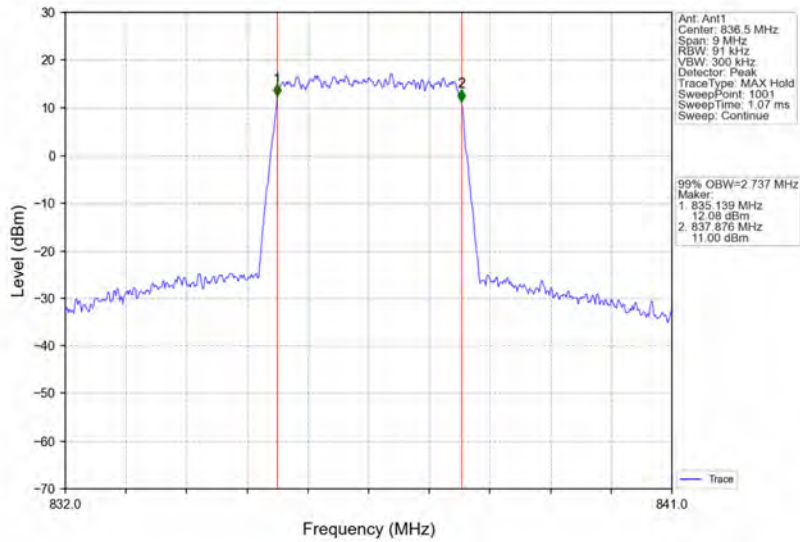
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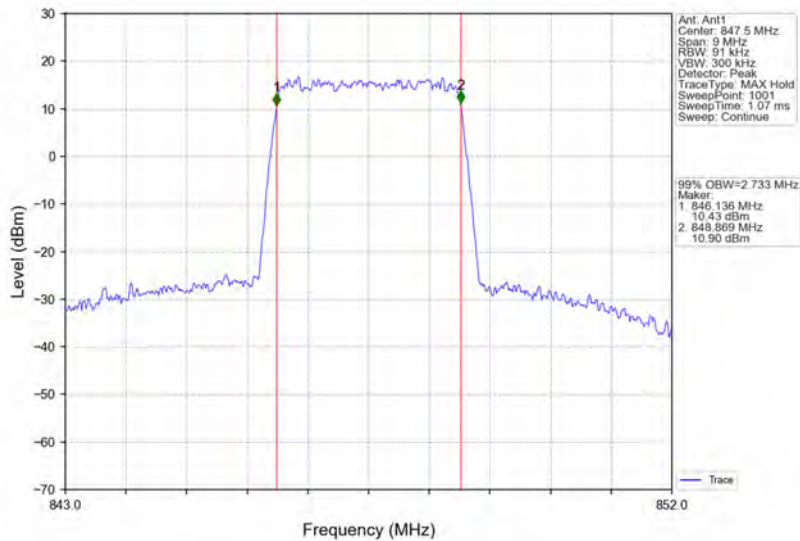


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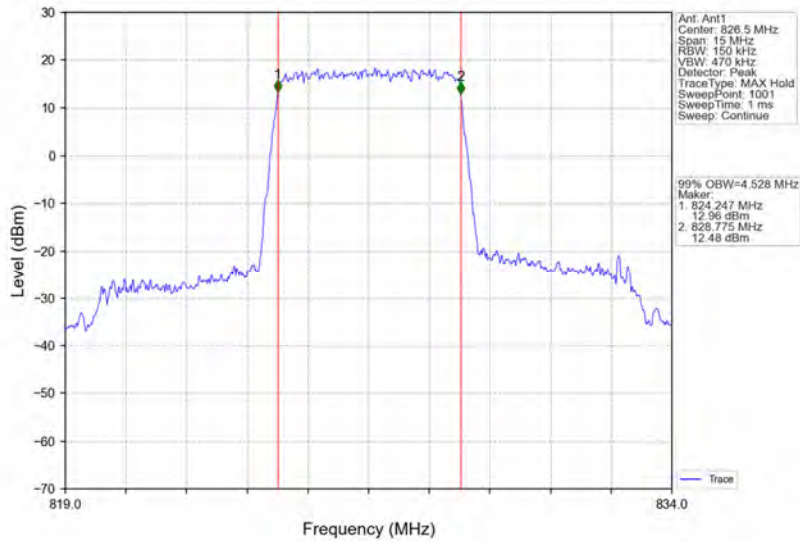
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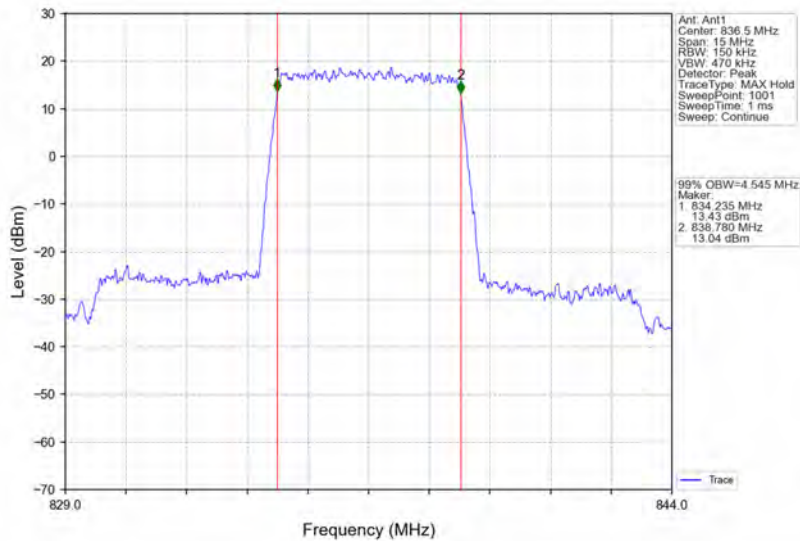


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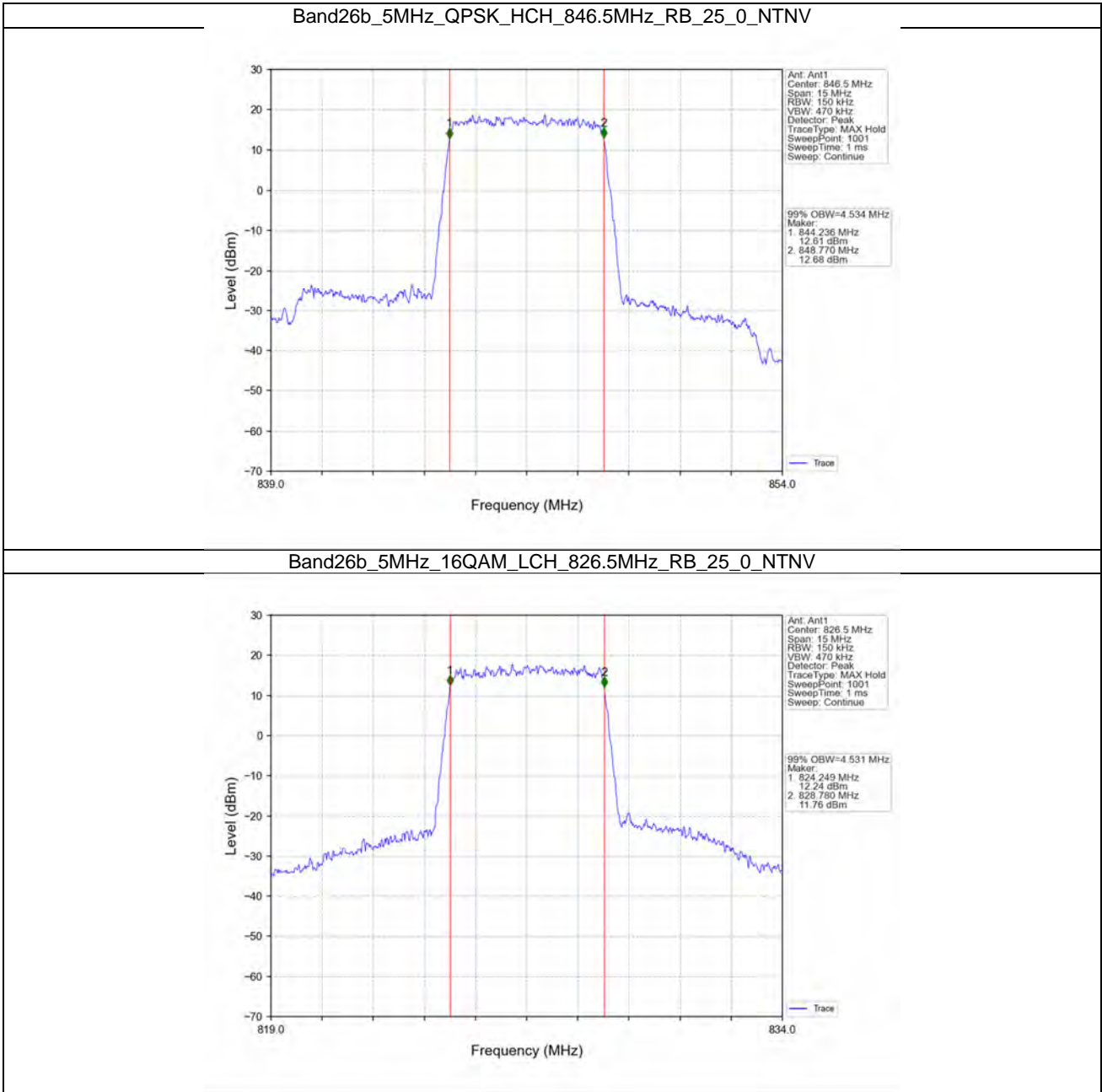
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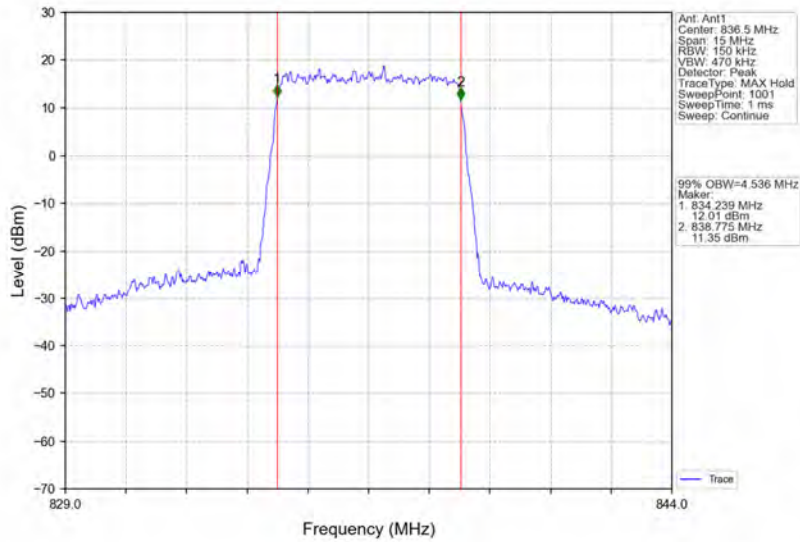




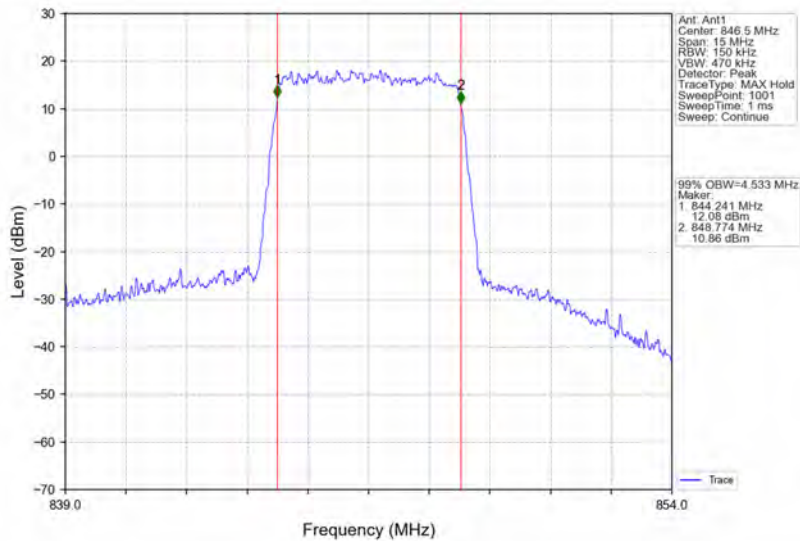
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Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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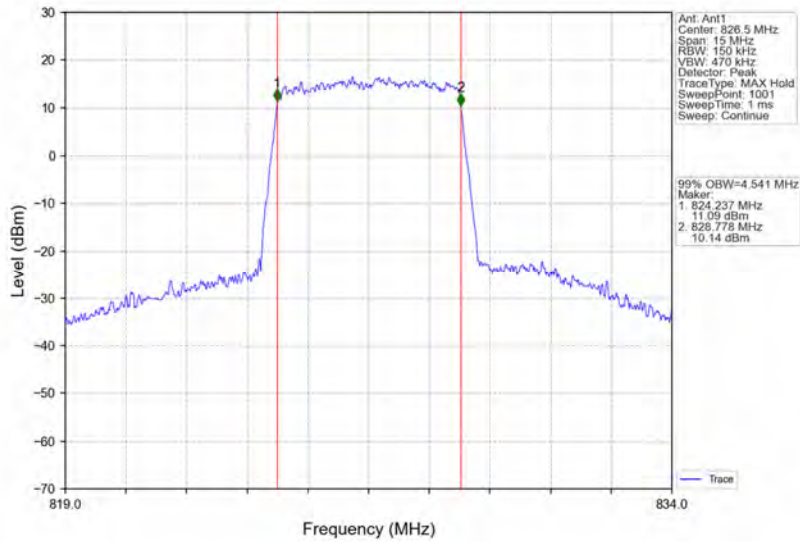
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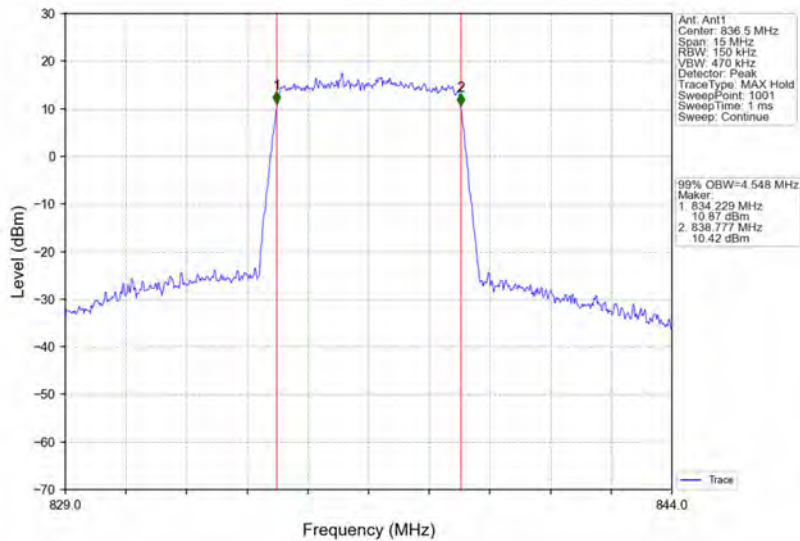


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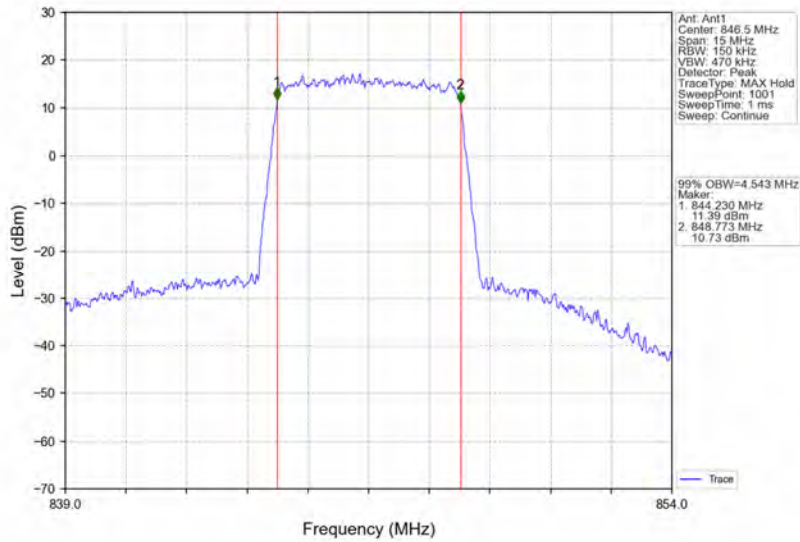
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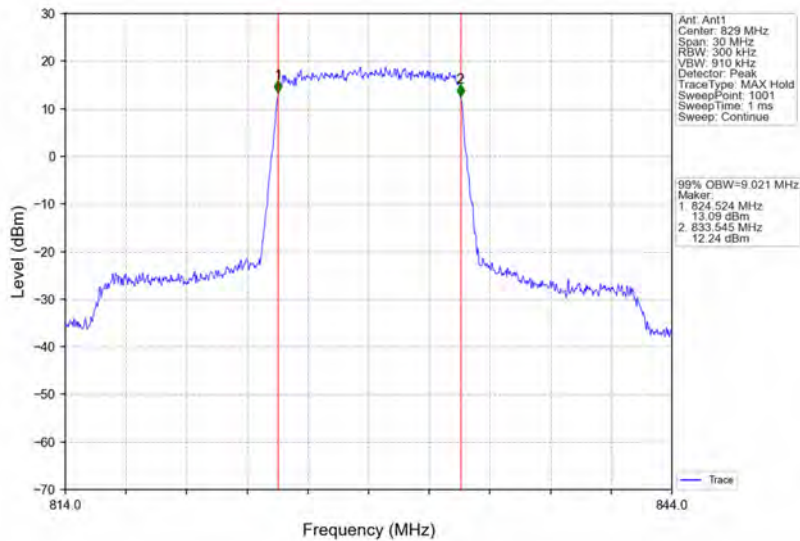
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Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



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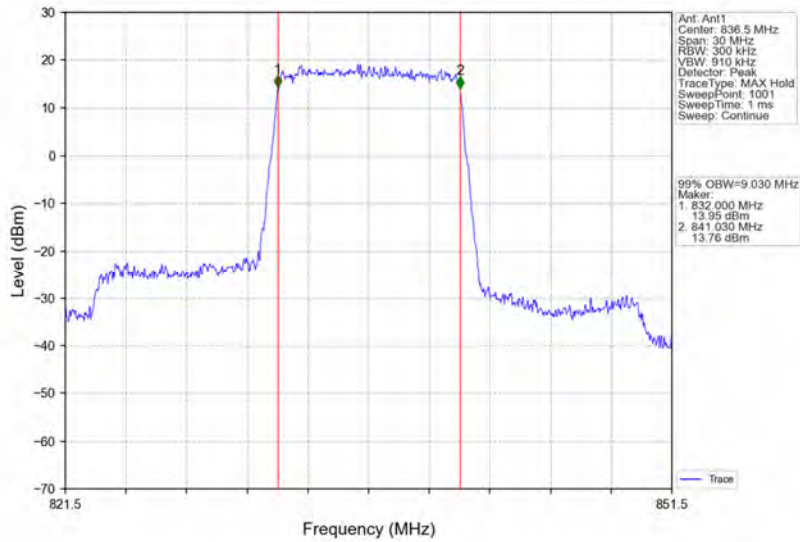
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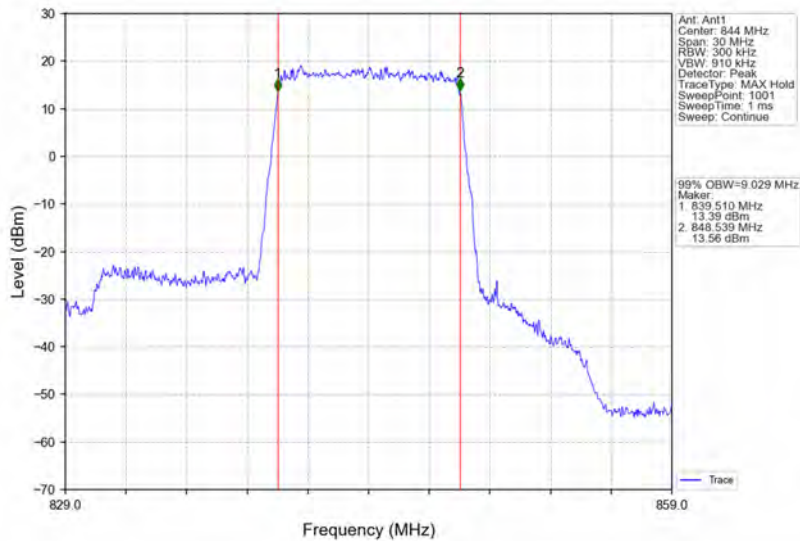
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Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



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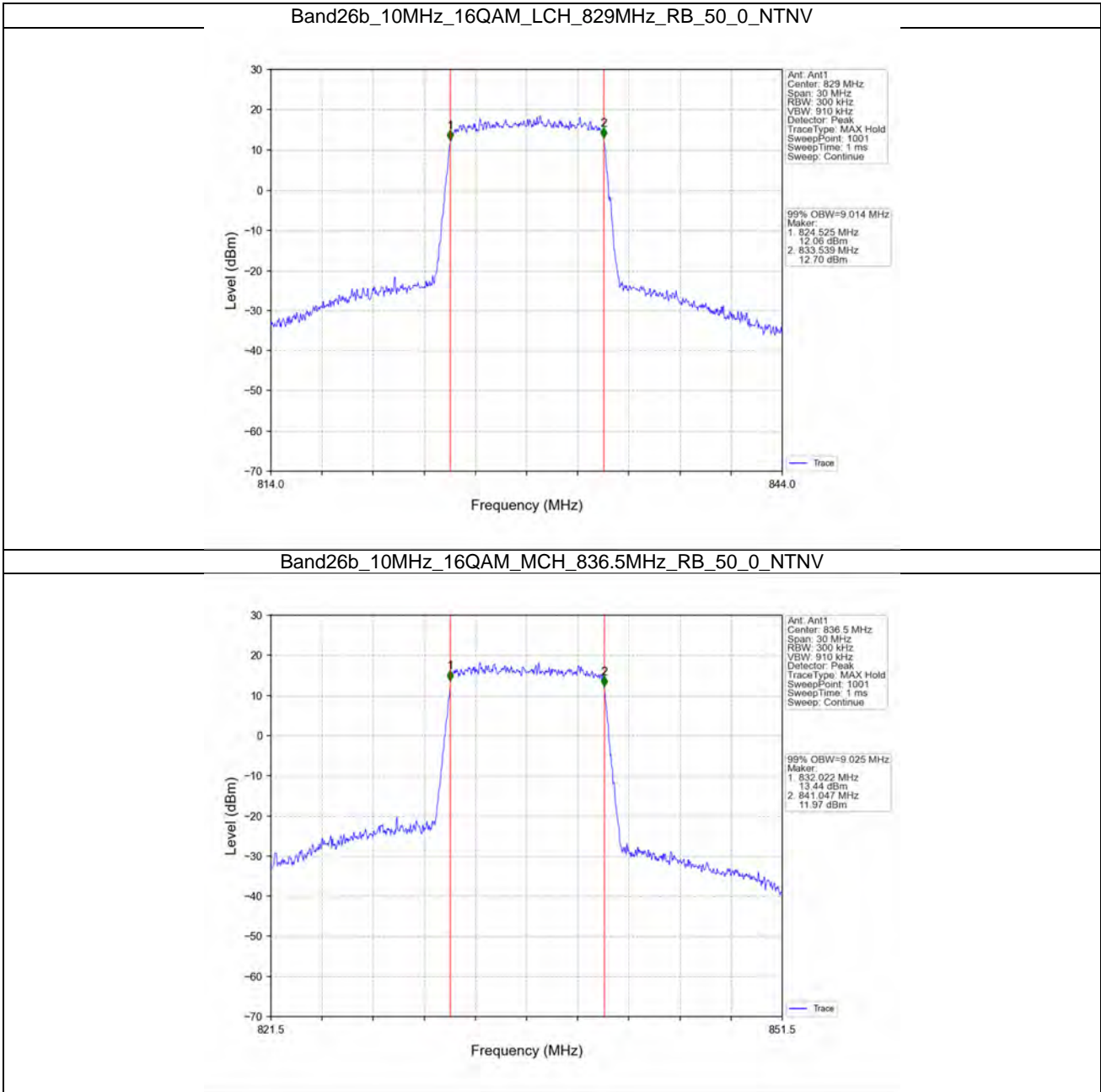
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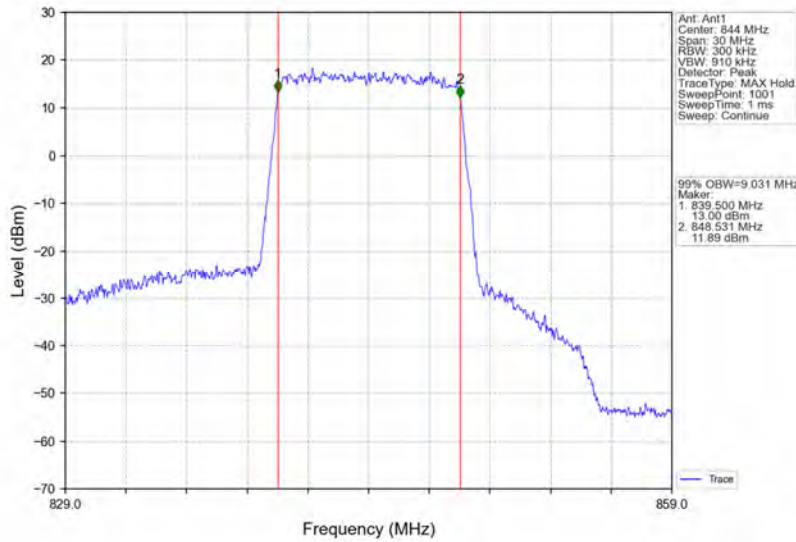
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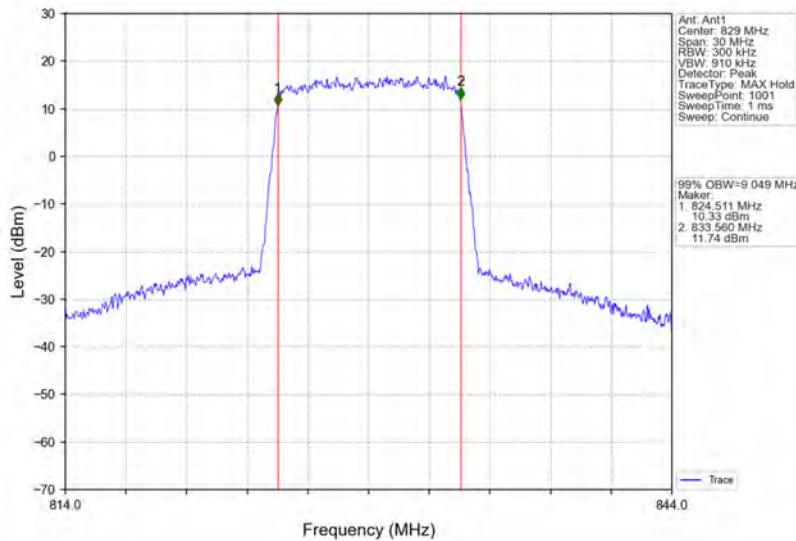
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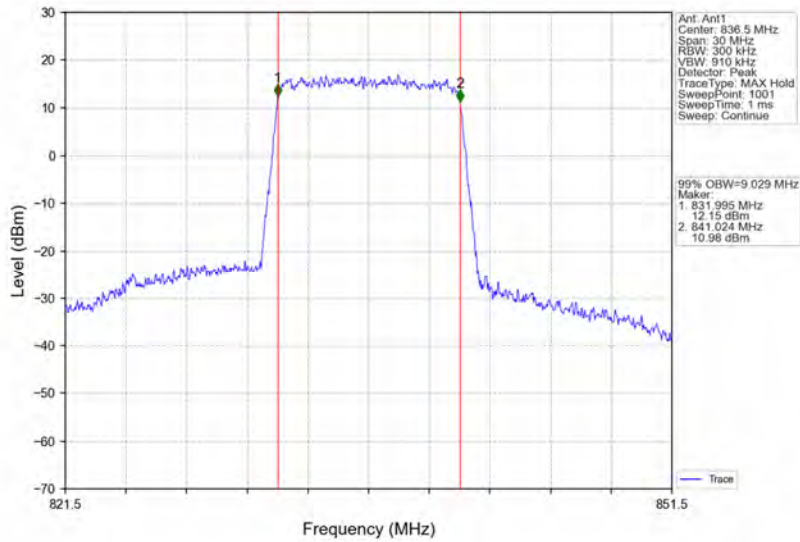
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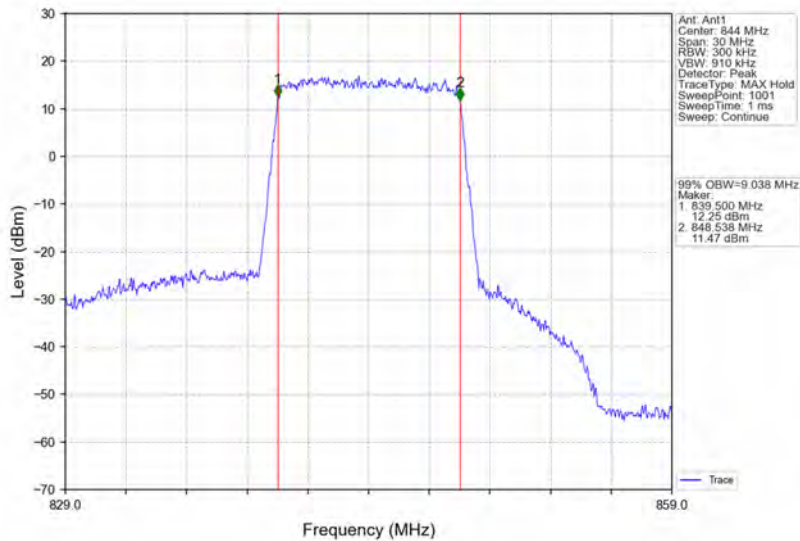
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4.2 Band26b_XDB

4.2.1 Test Result

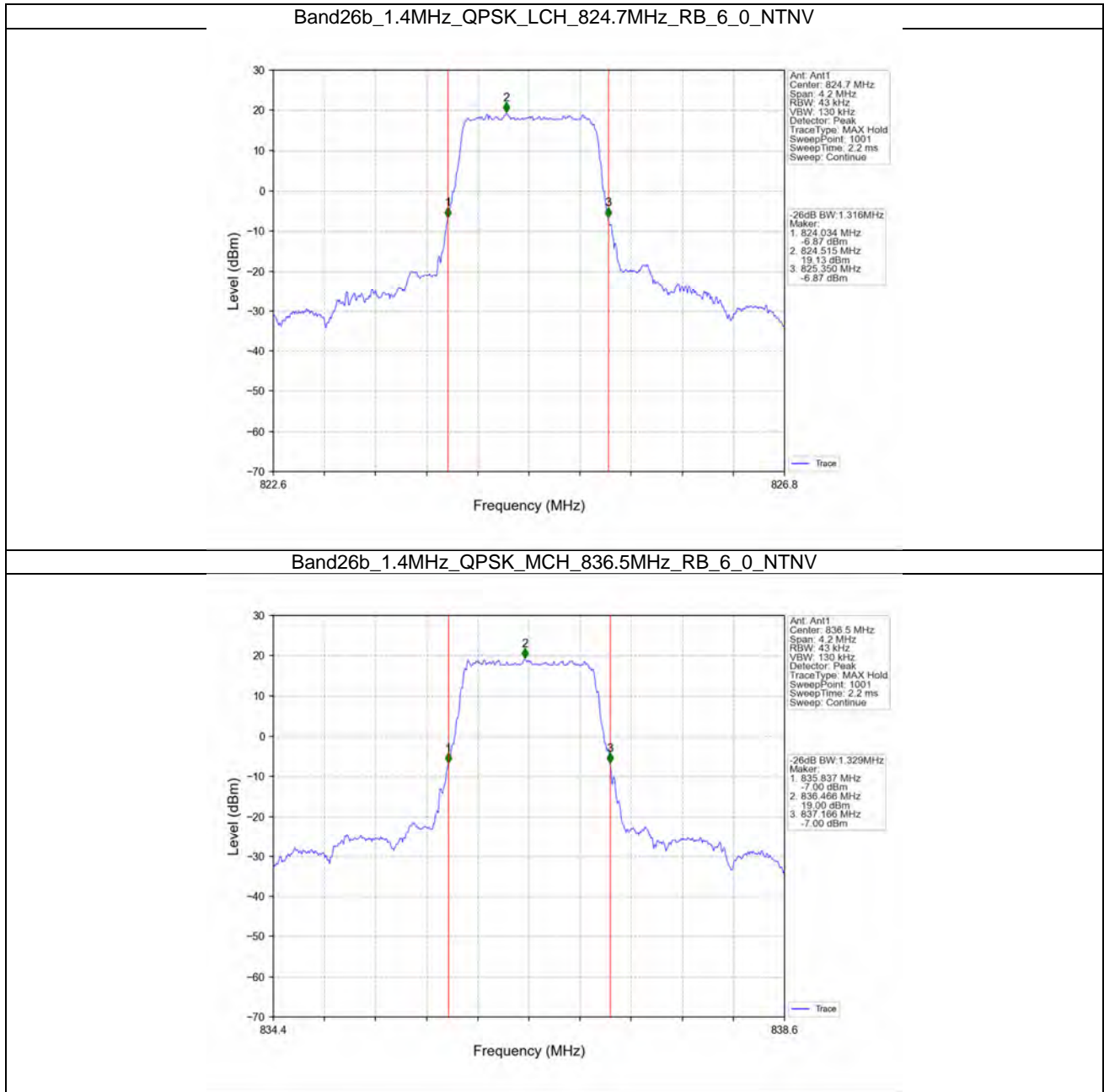
Band: 26b / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.316	Pass
		836.5	6	0	1.329	Pass
		848.3	6	0	1.331	Pass
	16QAM	824.7	6	0	1.322	Pass
		836.5	6	0	1.299	Pass
		848.3	6	0	1.324	Pass
	64QAM	824.7	6	0	1.290	Pass
		836.5	6	0	1.306	Pass
		848.3	6	0	1.298	Pass
3	QPSK	825.5	15	0	3.059	Pass
		836.5	15	0	3.052	Pass
		847.5	15	0	3.048	Pass
	16QAM	825.5	15	0	3.037	Pass
		836.5	15	0	3.030	Pass
		847.5	15	0	3.075	Pass
	64QAM	825.5	15	0	3.040	Pass
		836.5	15	0	3.044	Pass
		847.5	15	0	3.053	Pass
5	QPSK	826.5	25	0	5.056	Pass
		836.5	25	0	5.071	Pass
		846.5	25	0	5.070	Pass
	16QAM	826.5	25	0	5.060	Pass
		836.5	25	0	5.057	Pass
		846.5	25	0	5.076	Pass
	64QAM	826.5	25	0	5.086	Pass
		836.5	25	0	5.062	Pass
		846.5	25	0	5.081	Pass
10	QPSK	829	50	0	9.983	Pass
		836.5	50	0	10.037	Pass
		844	50	0	10.044	Pass
	16QAM	829	50	0	9.998	Pass
		836.5	50	0	9.976	Pass
		844	50	0	10.025	Pass
	64QAM	829	50	0	10.050	Pass
		836.5	50	0	10.029	Pass
		844	50	0	10.039	Pass



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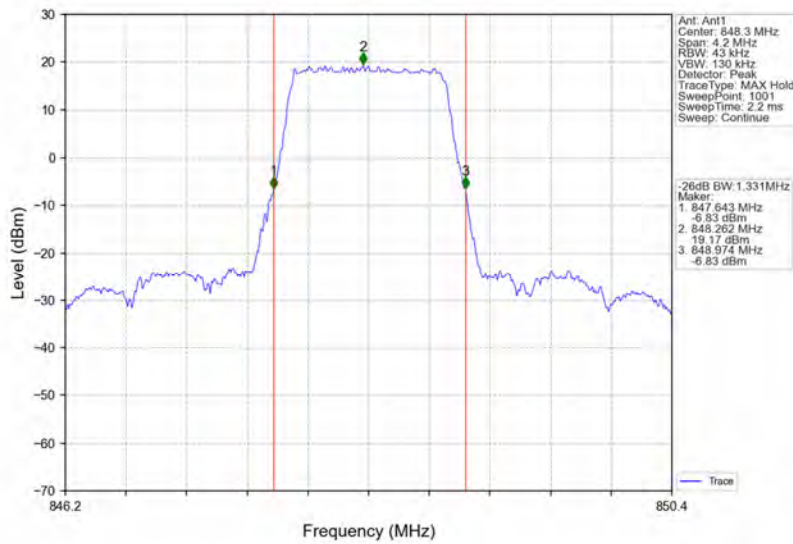
4.2.2 Test Graph



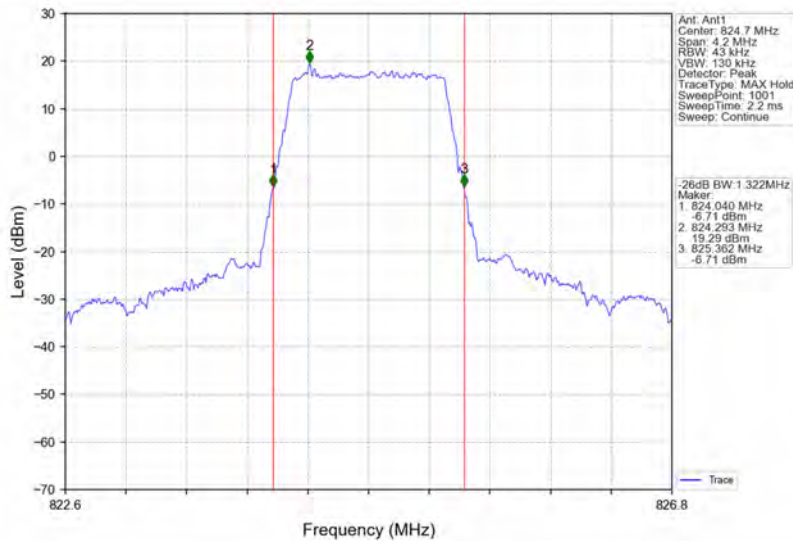
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Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



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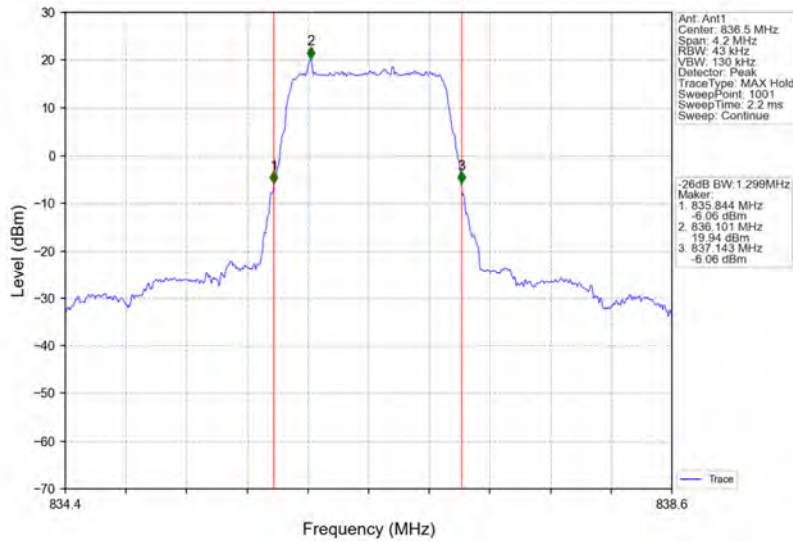
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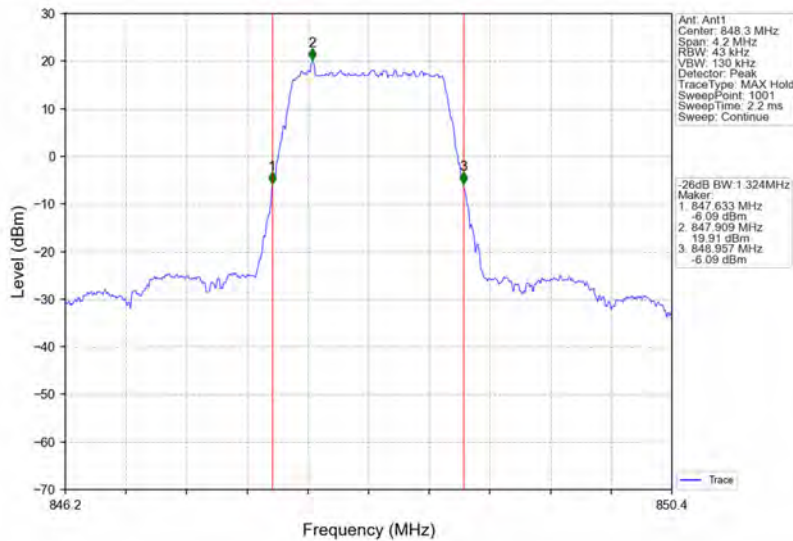
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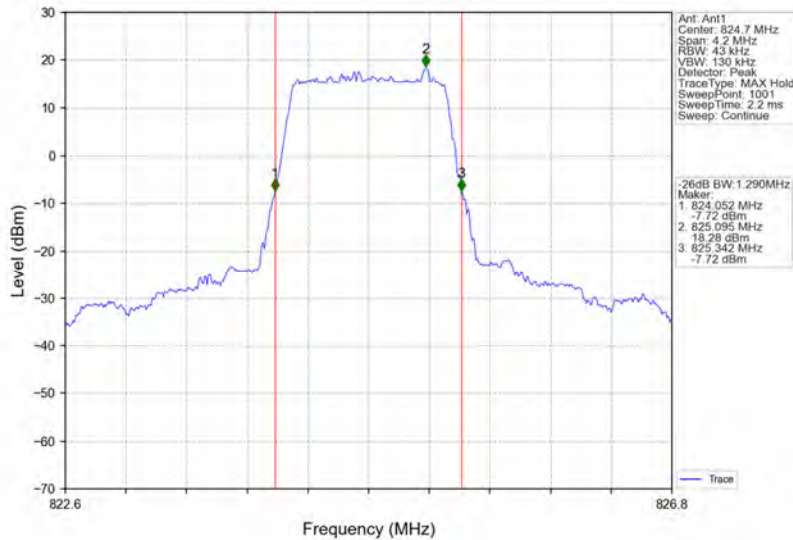
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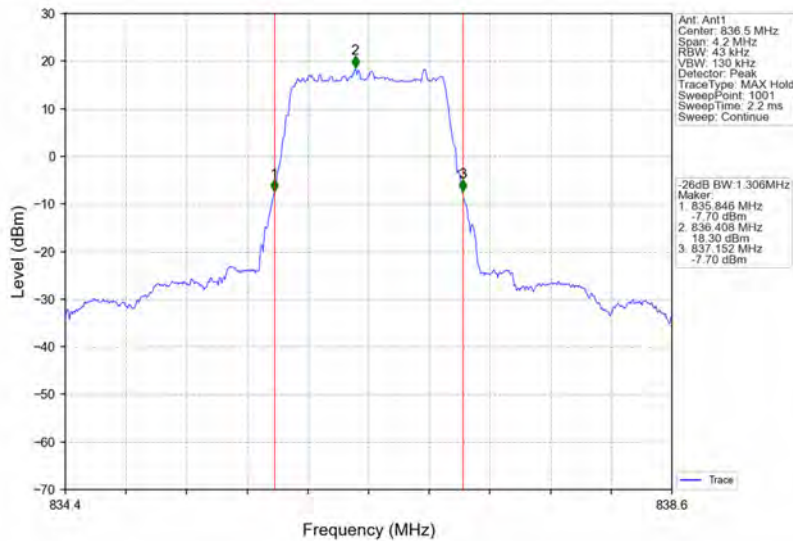
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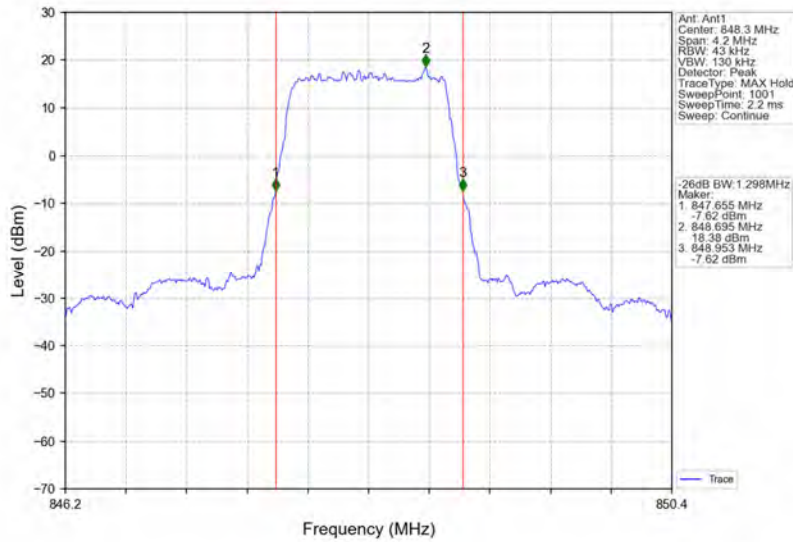
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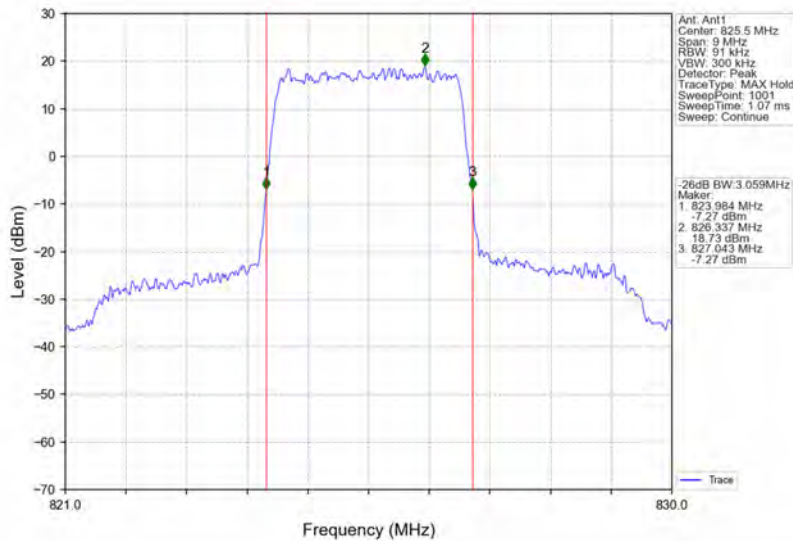
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Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

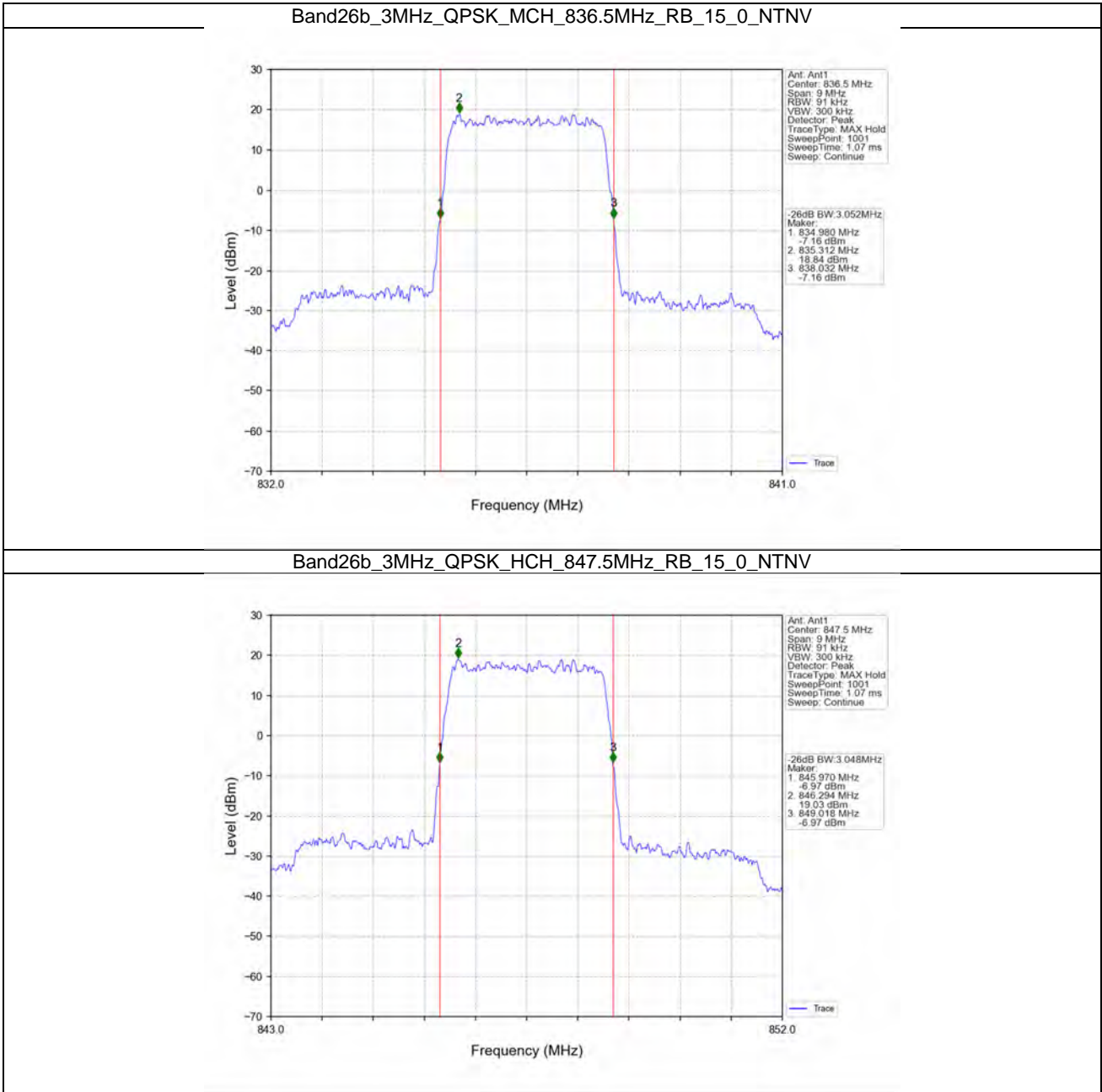


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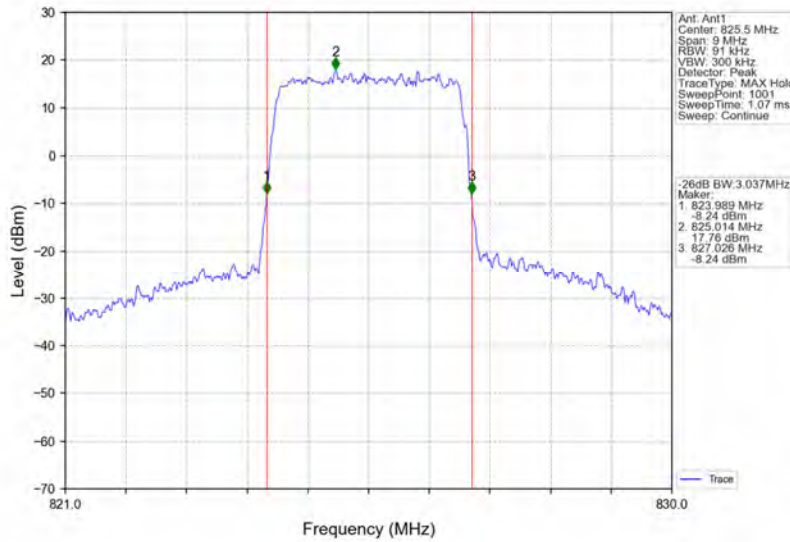
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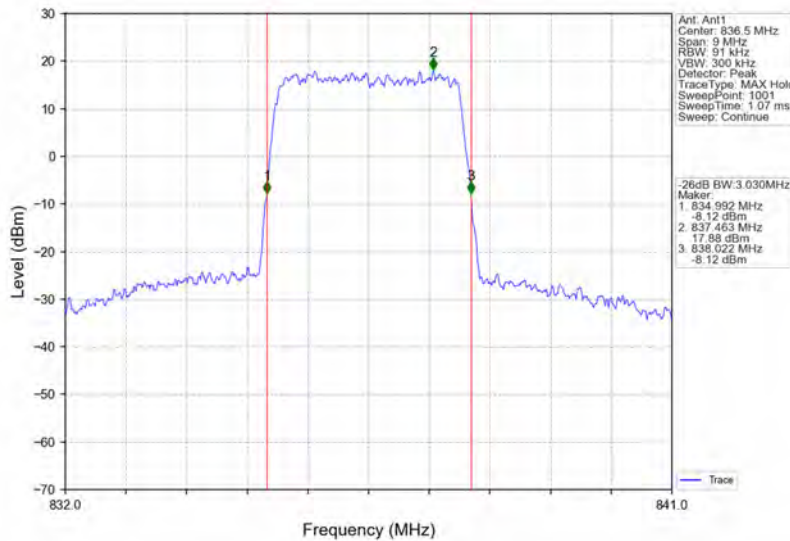
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Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



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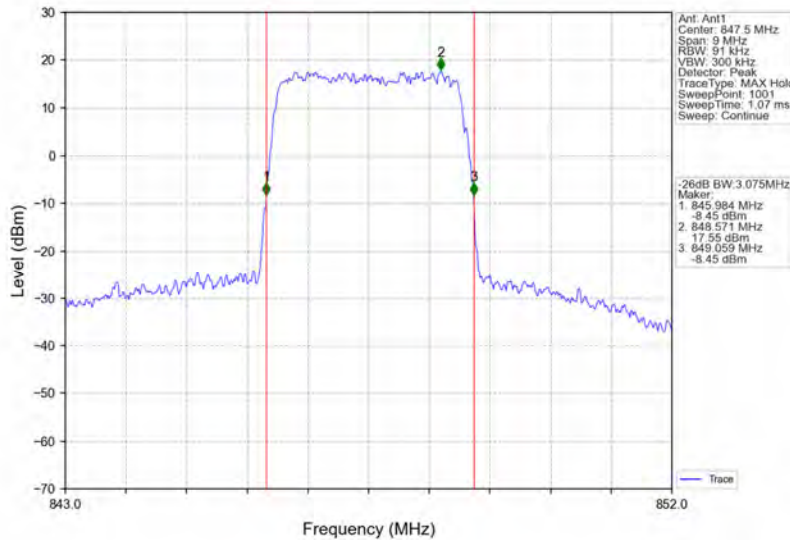
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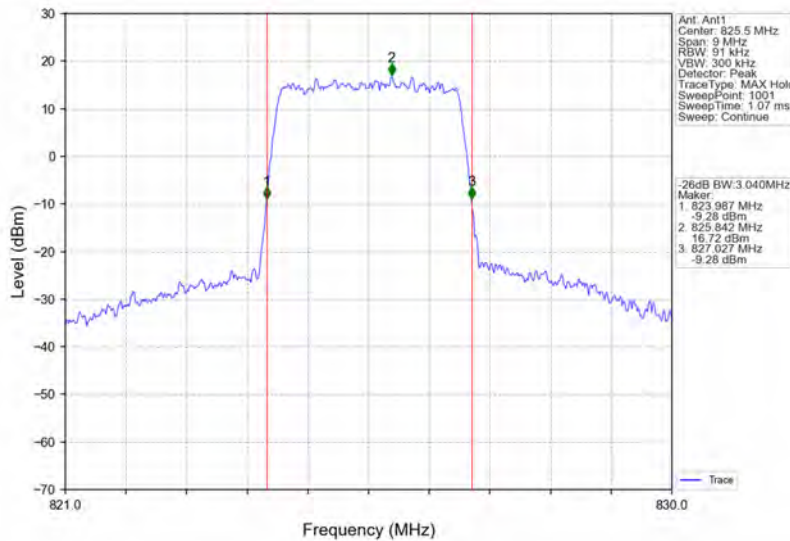
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Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



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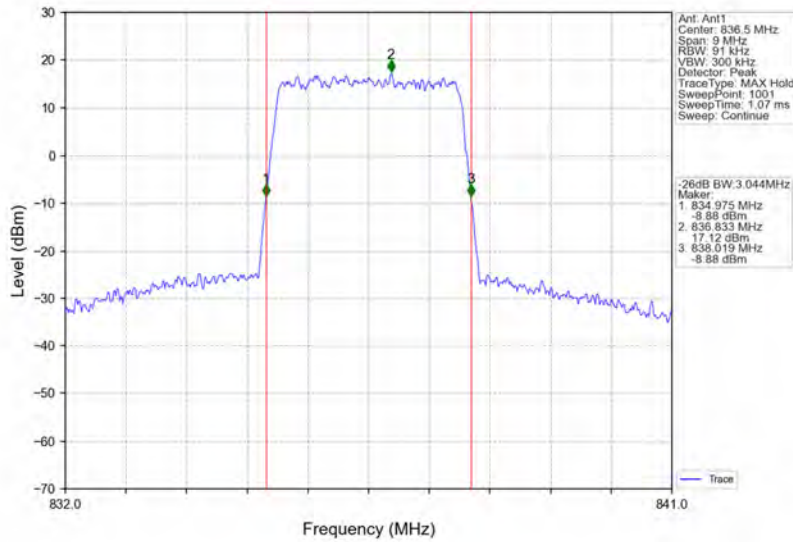
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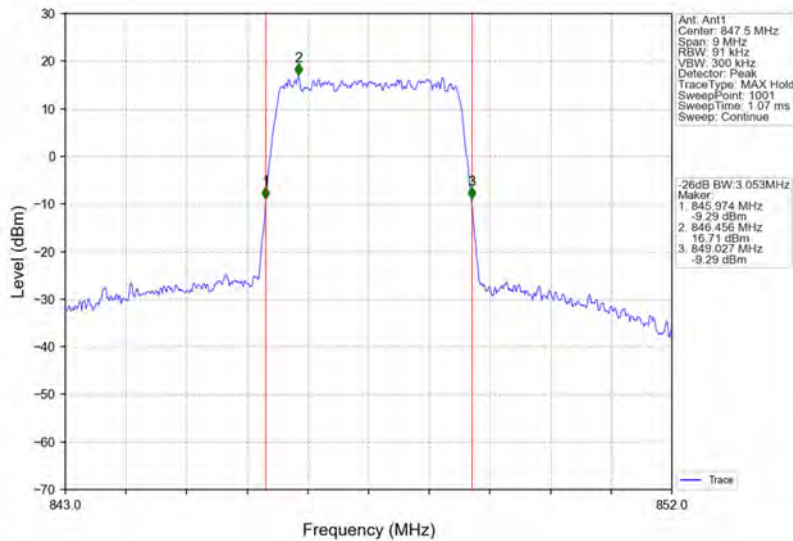
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Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



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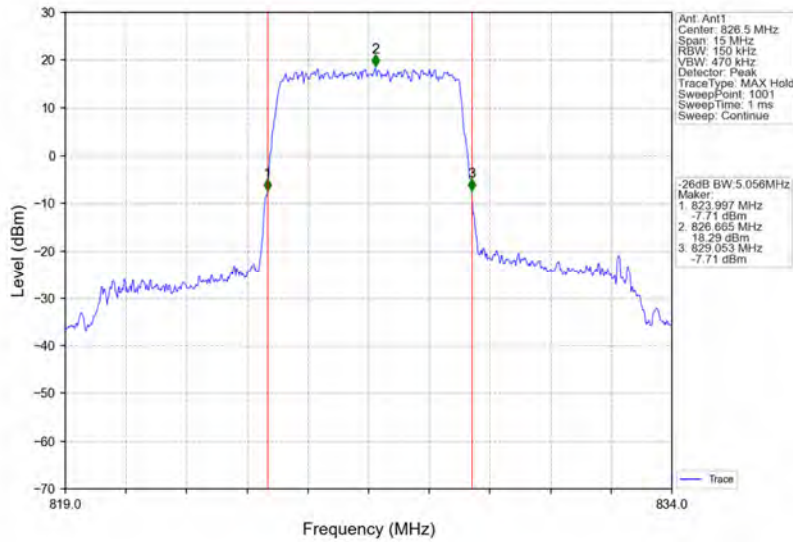
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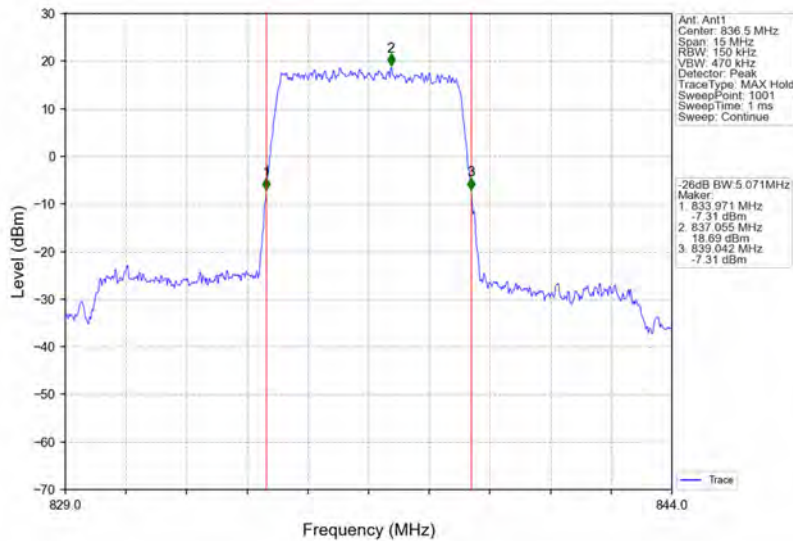
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Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



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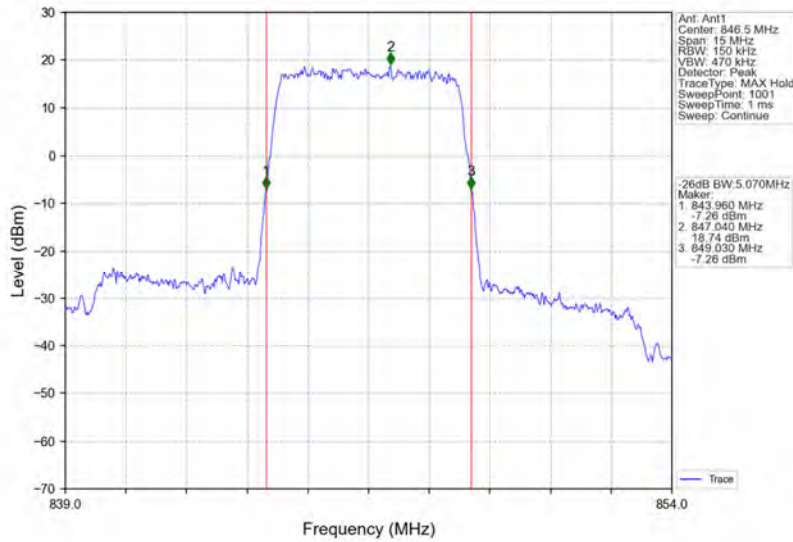
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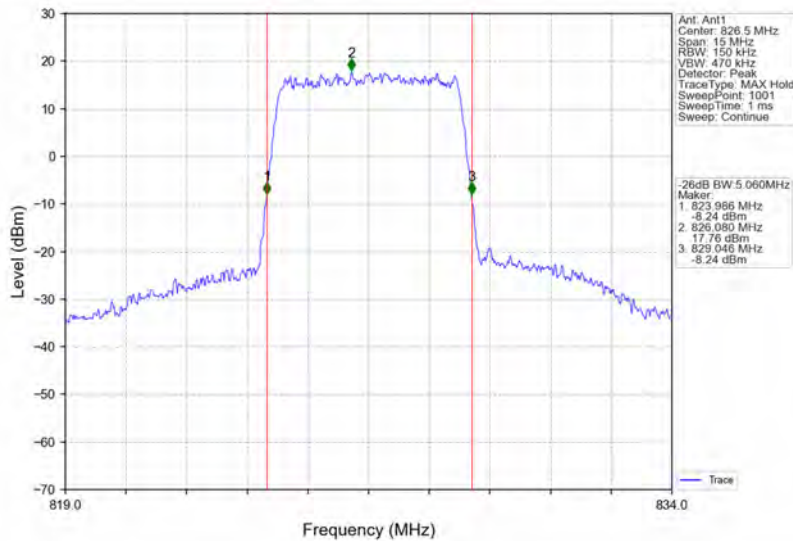
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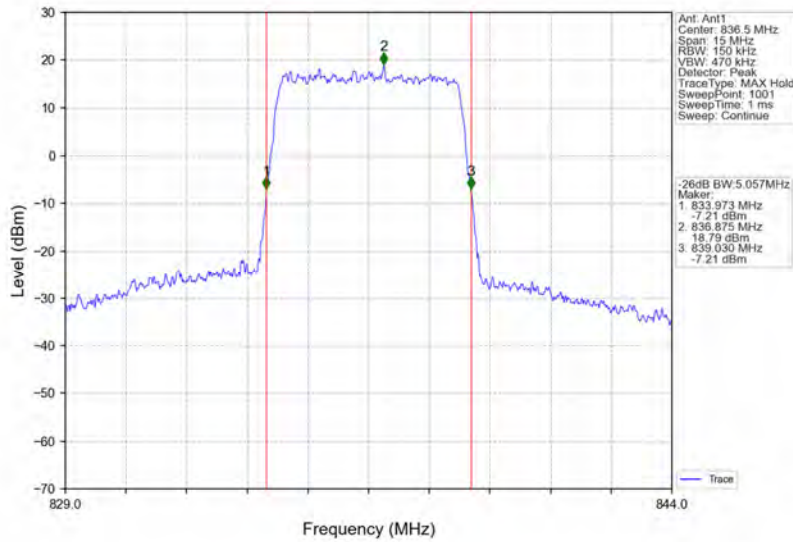
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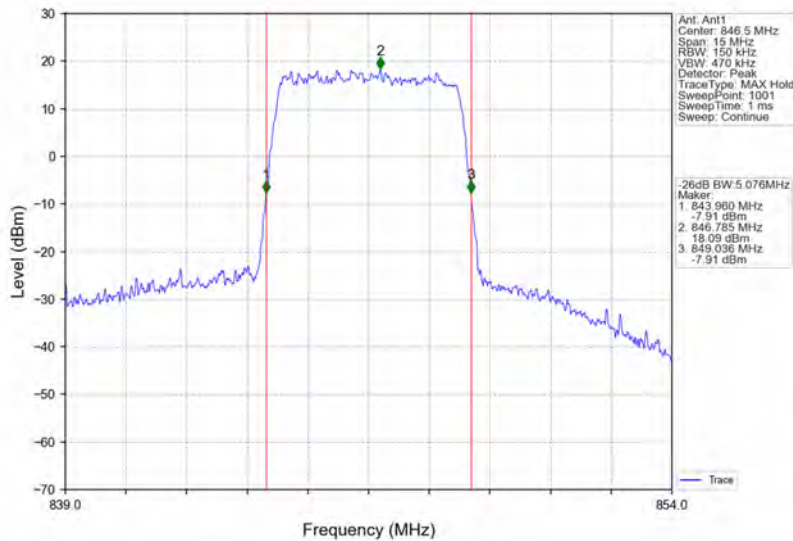
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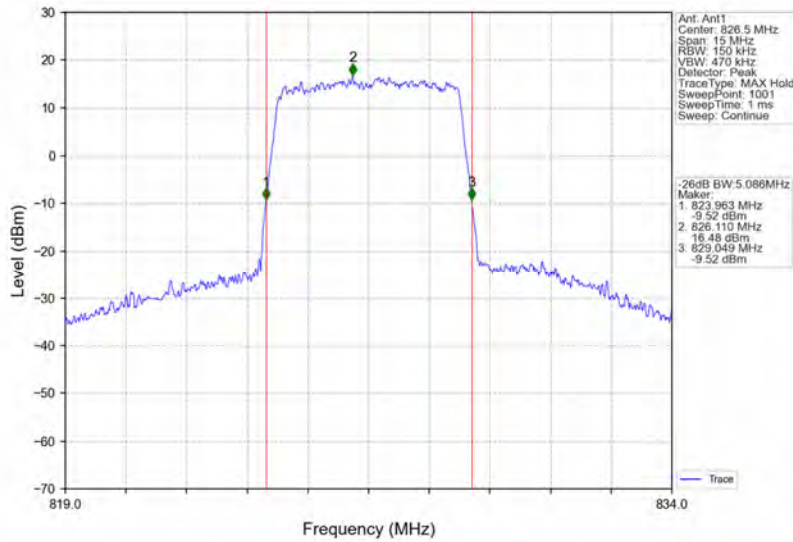
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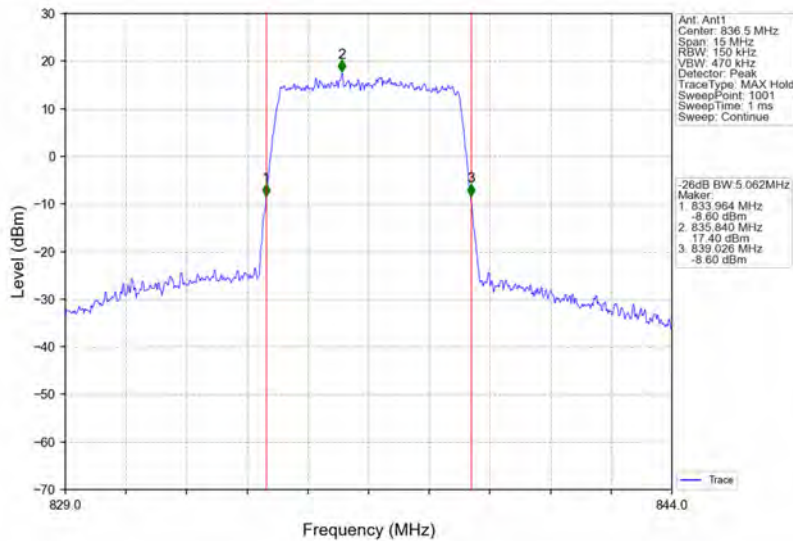
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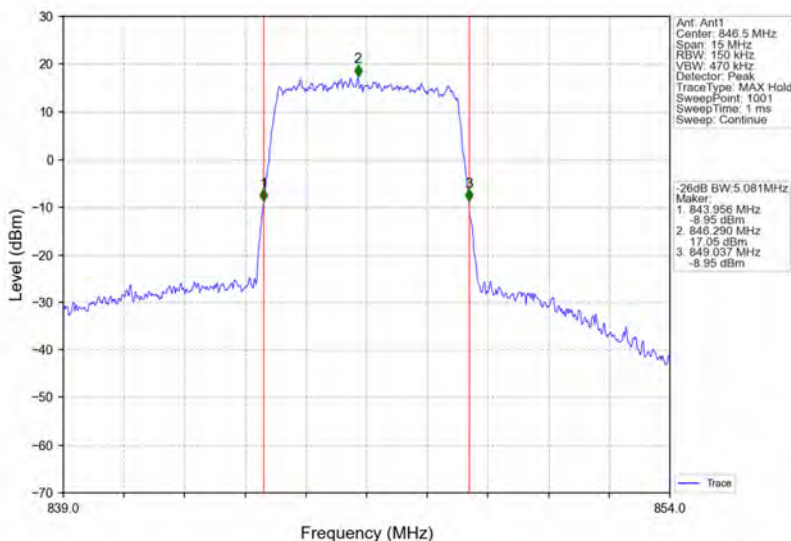
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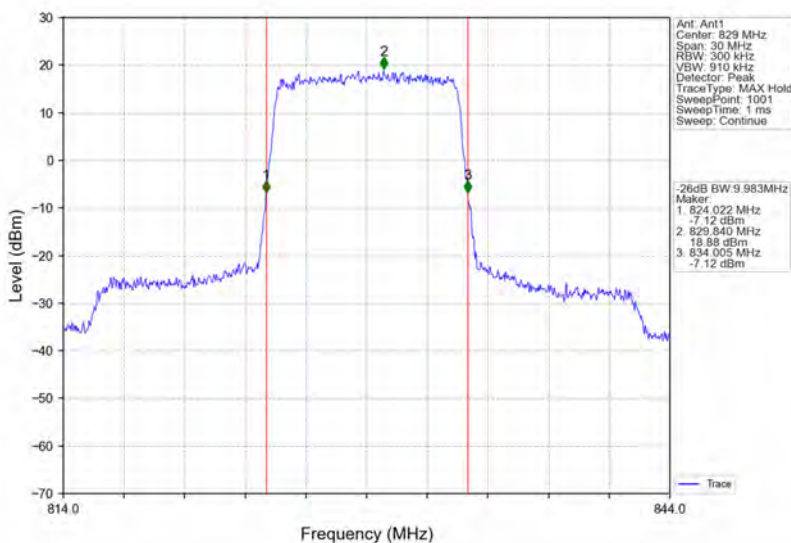
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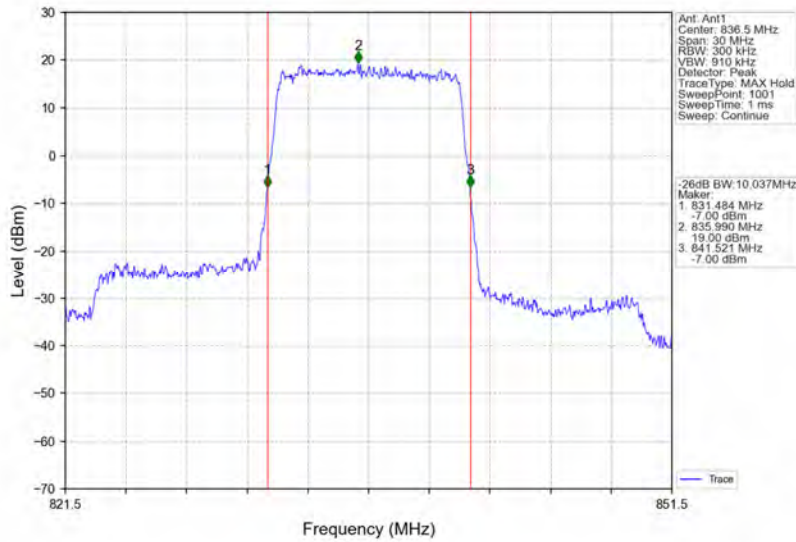
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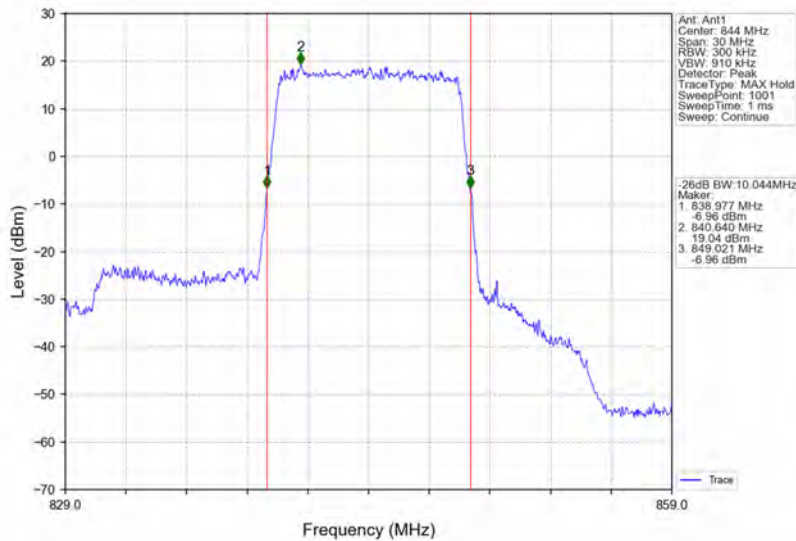
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Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



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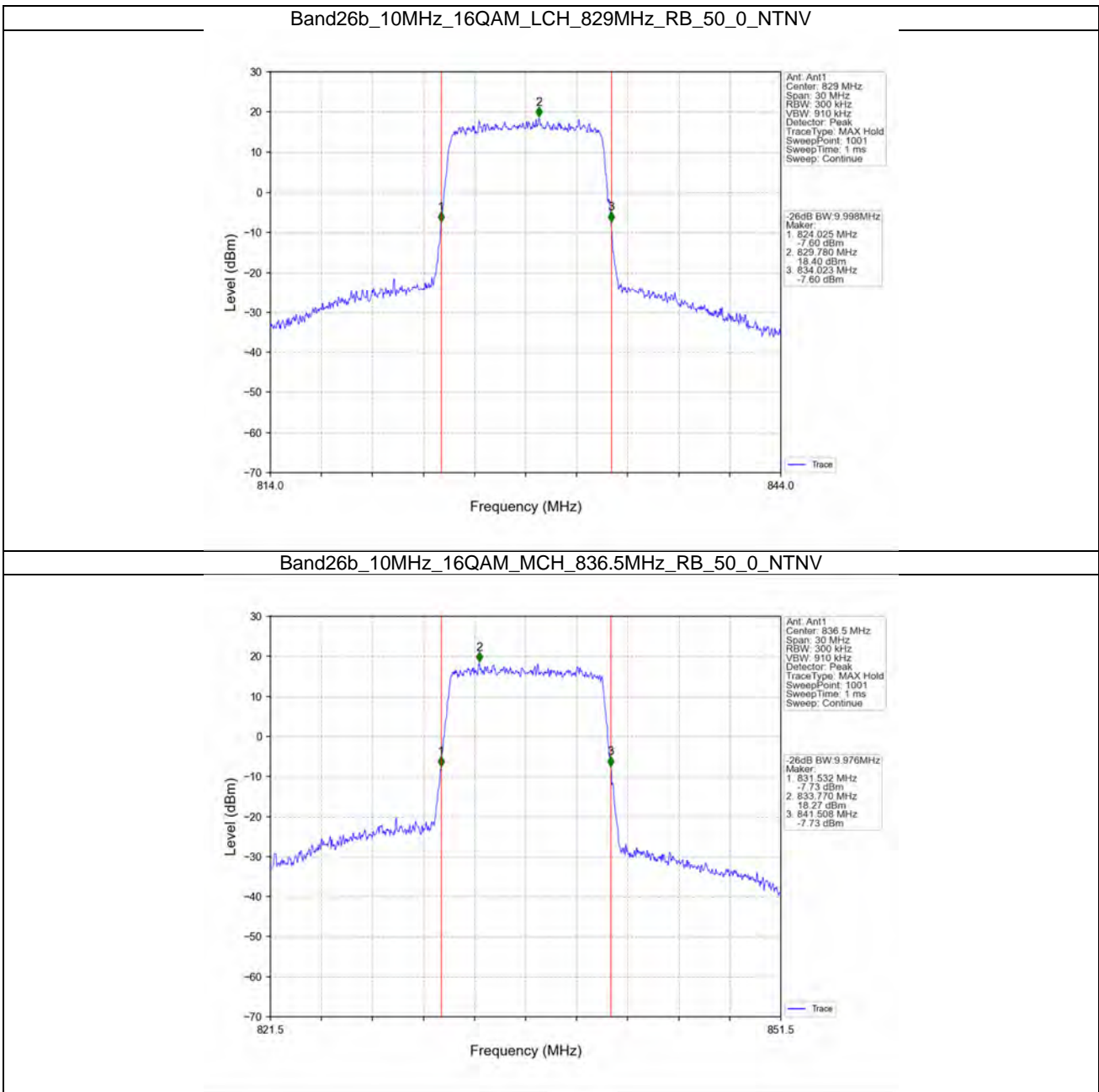
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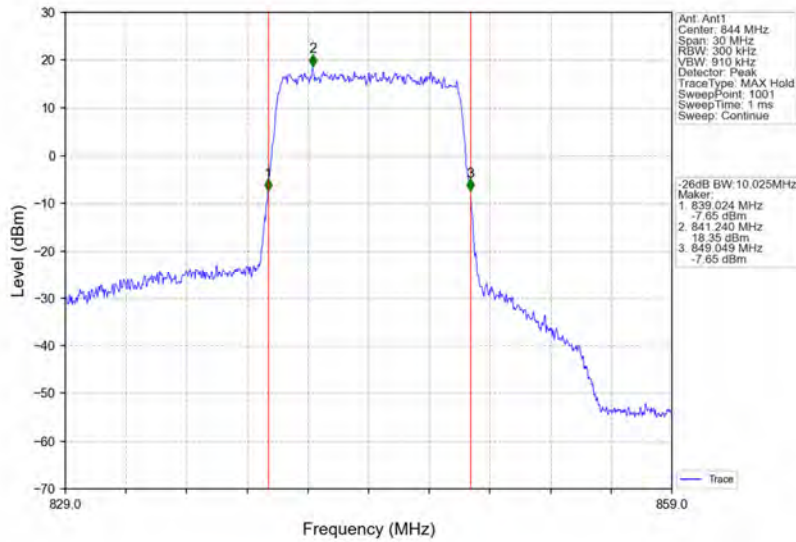


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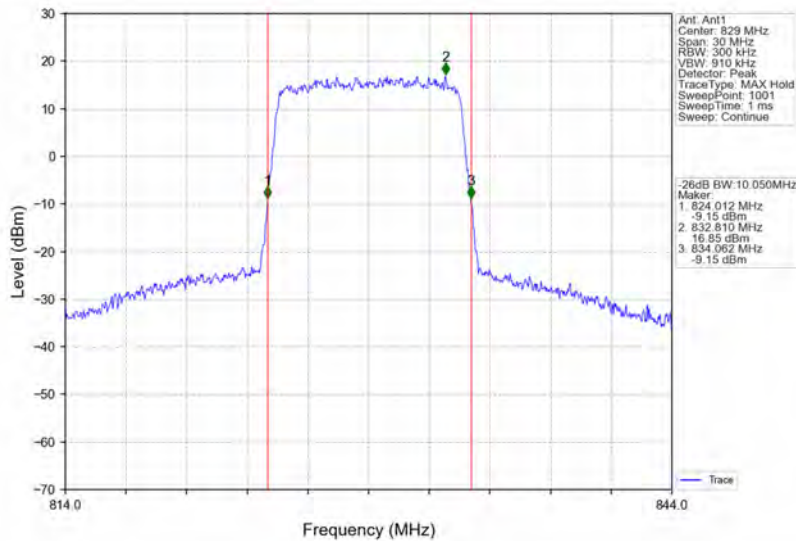
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Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



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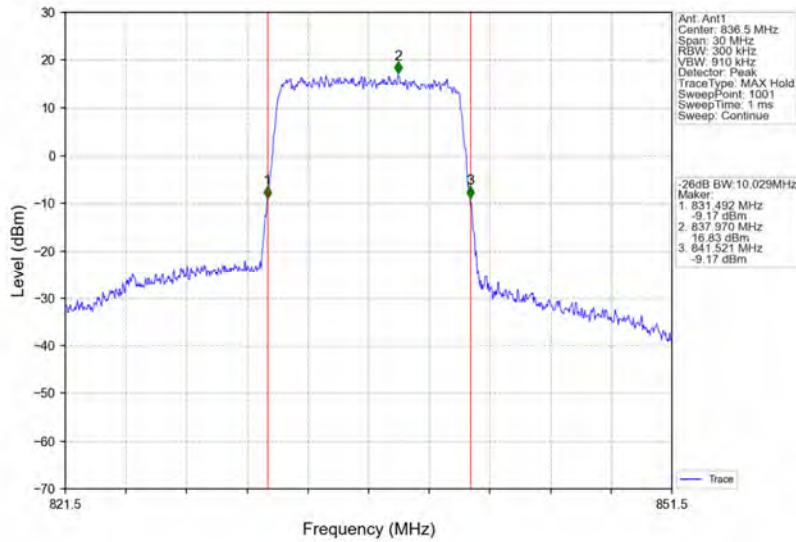
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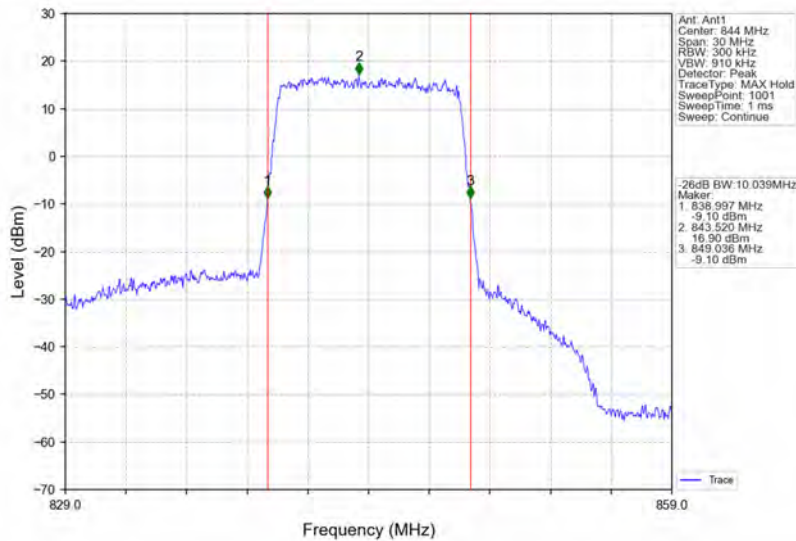


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Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



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5. Peak-Average Ratio

5.1 B26b_1.4MHz

5.1.1 Test Result

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	5.14	<=13	Pass
	836.5	6	0	5.10	<=13	Pass
	848.3	6	0	5.10	<=13	Pass
16QAM	824.7	6	0	6.00	<=13	Pass
	836.5	6	0	5.95	<=13	Pass
	848.3	6	0	5.95	<=13	Pass
64QAM	824.7	6	0	6.62	<=13	Pass
	836.5	6	0	6.59	<=13	Pass
	848.3	6	0	6.62	<=13	Pass



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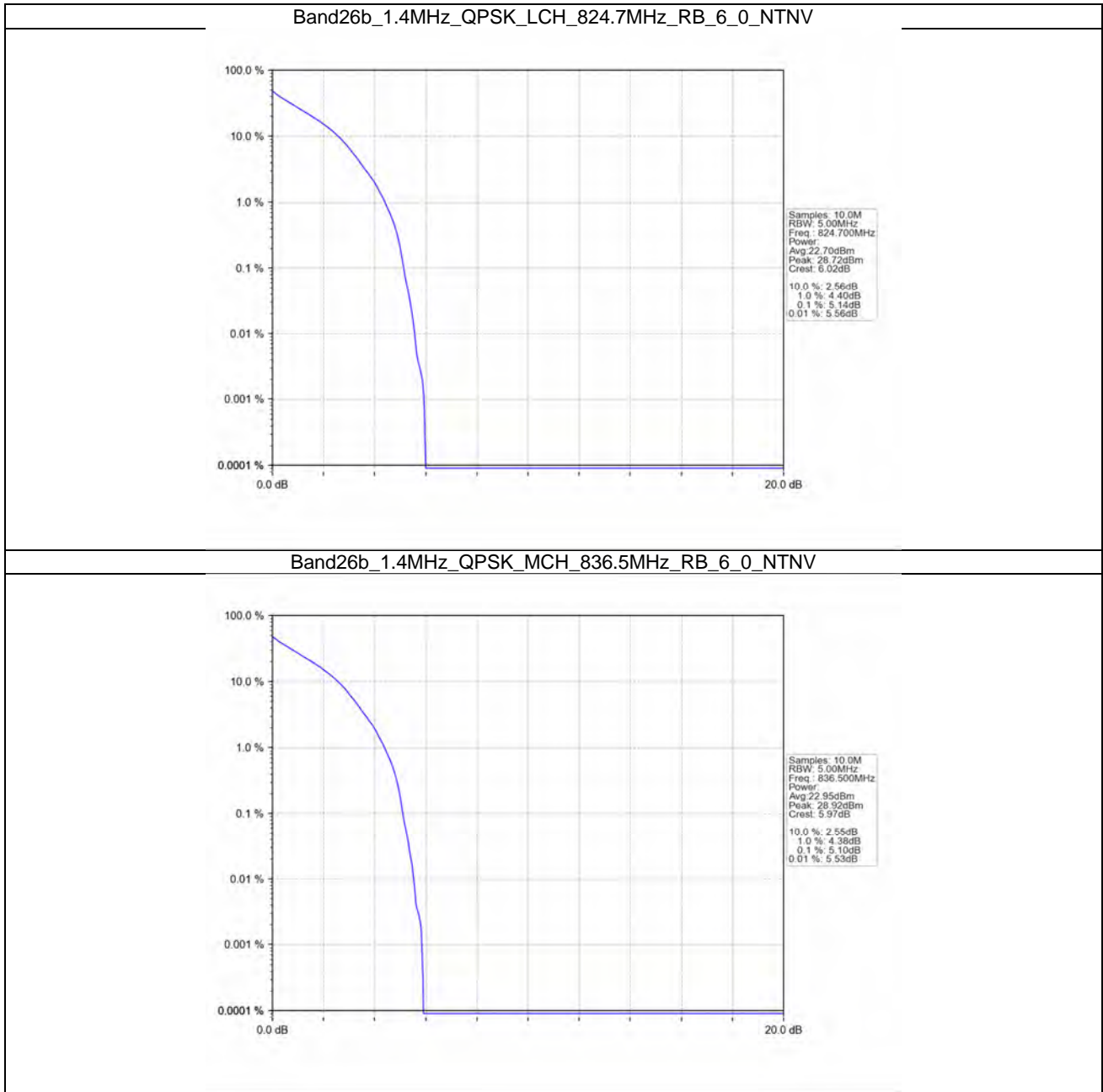
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5.1.2 Test Graph

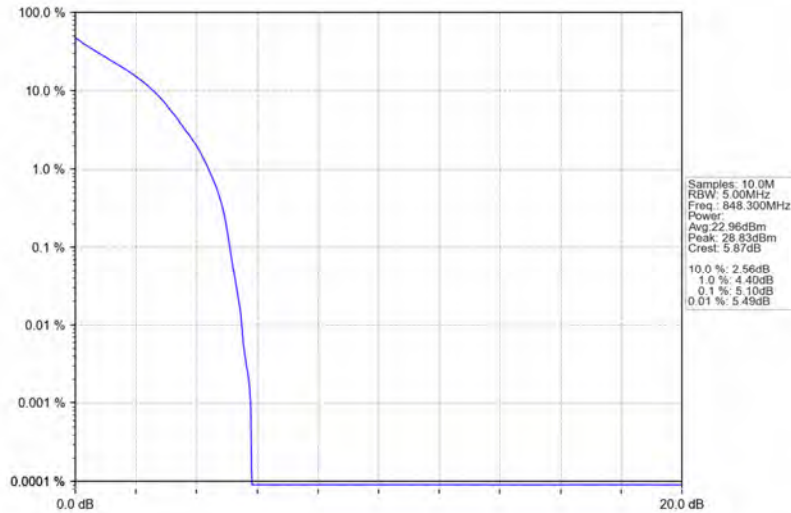


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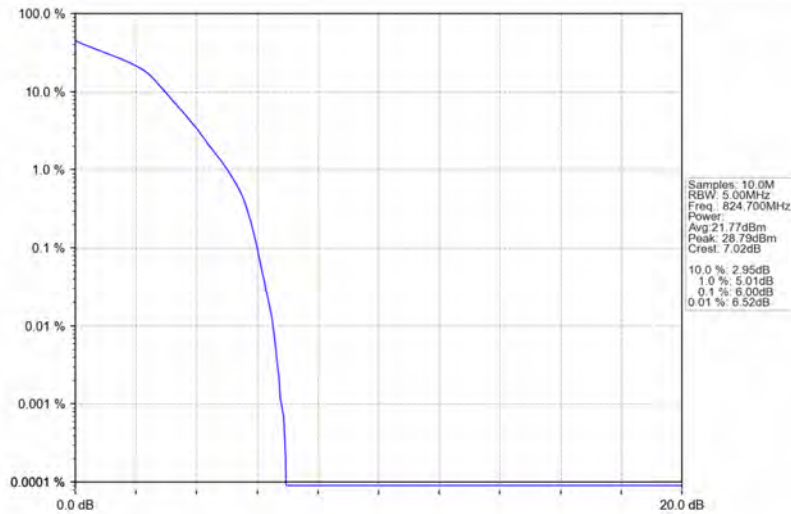
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Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



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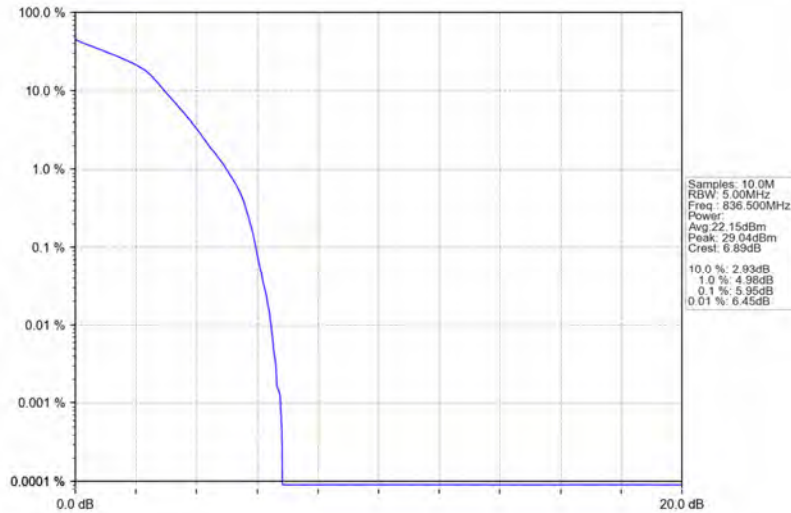
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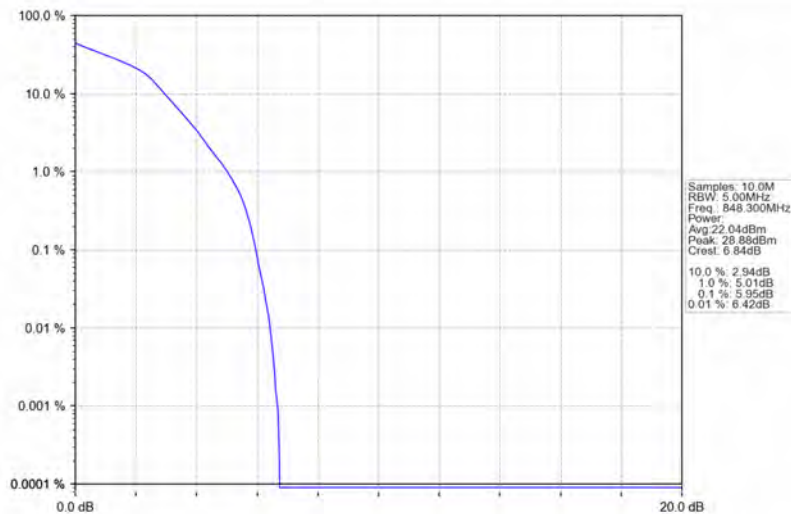
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Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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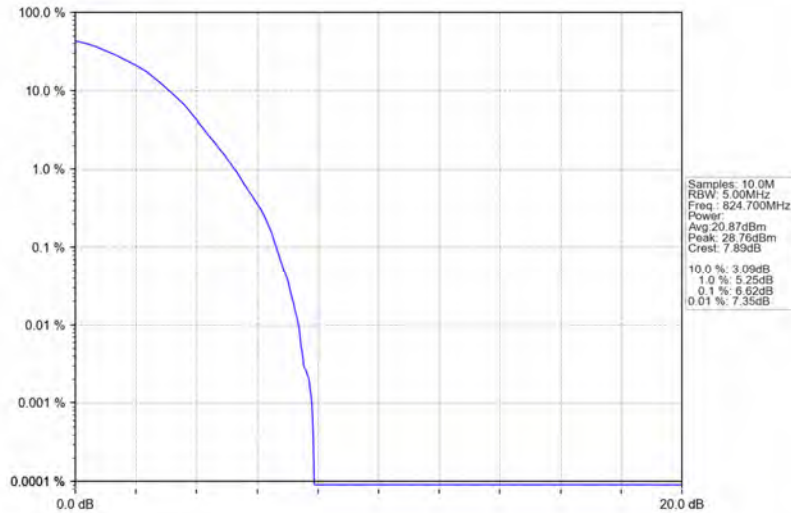
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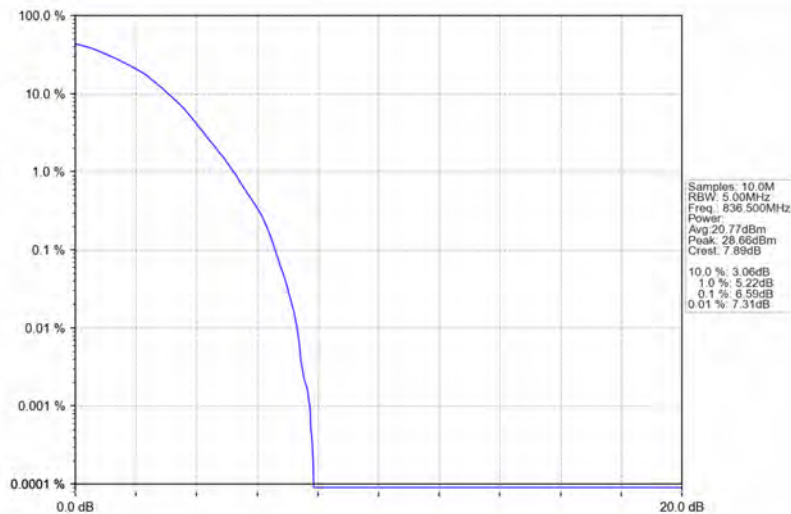
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Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



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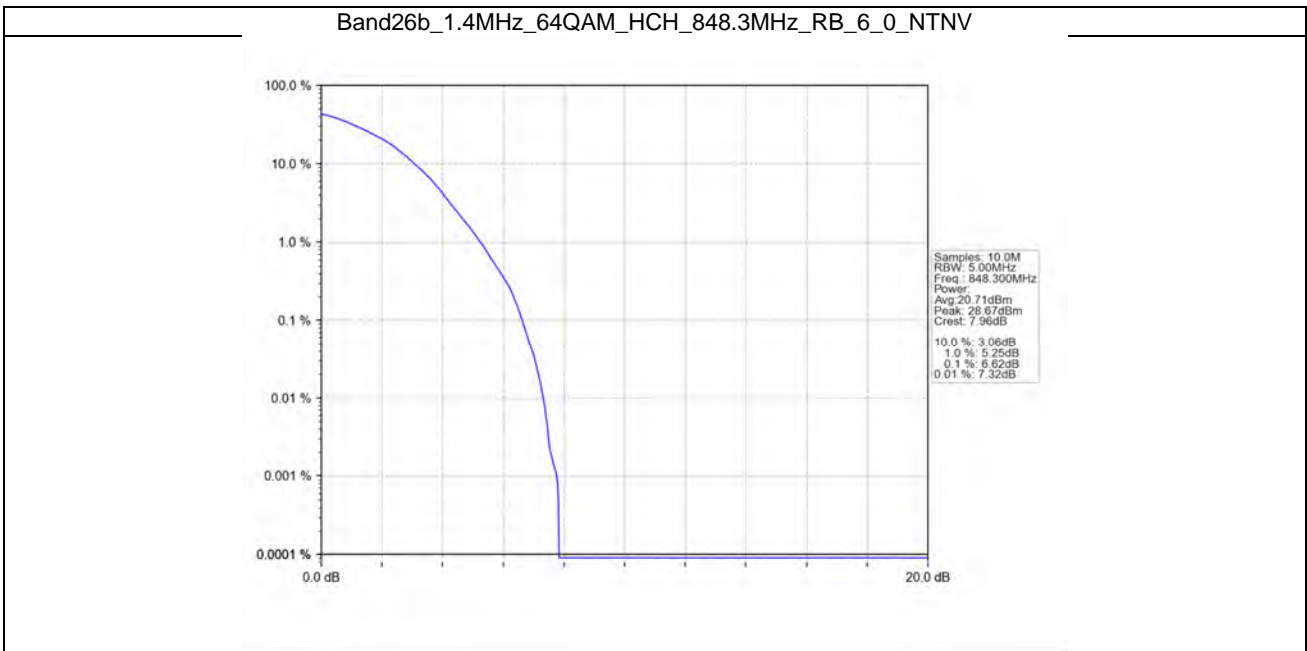
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5.2 B26b_3MHz

5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.17	<=13	Pass
	836.5	15	0	5.15	<=13	Pass
	847.5	15	0	5.17	<=13	Pass
16QAM	825.5	15	0	6.03	<=13	Pass
	836.5	15	0	6.01	<=13	Pass
	847.5	15	0	6.05	<=13	Pass
64QAM	825.5	15	0	6.58	<=13	Pass
	836.5	15	0	6.55	<=13	Pass
	847.5	15	0	6.61	<=13	Pass



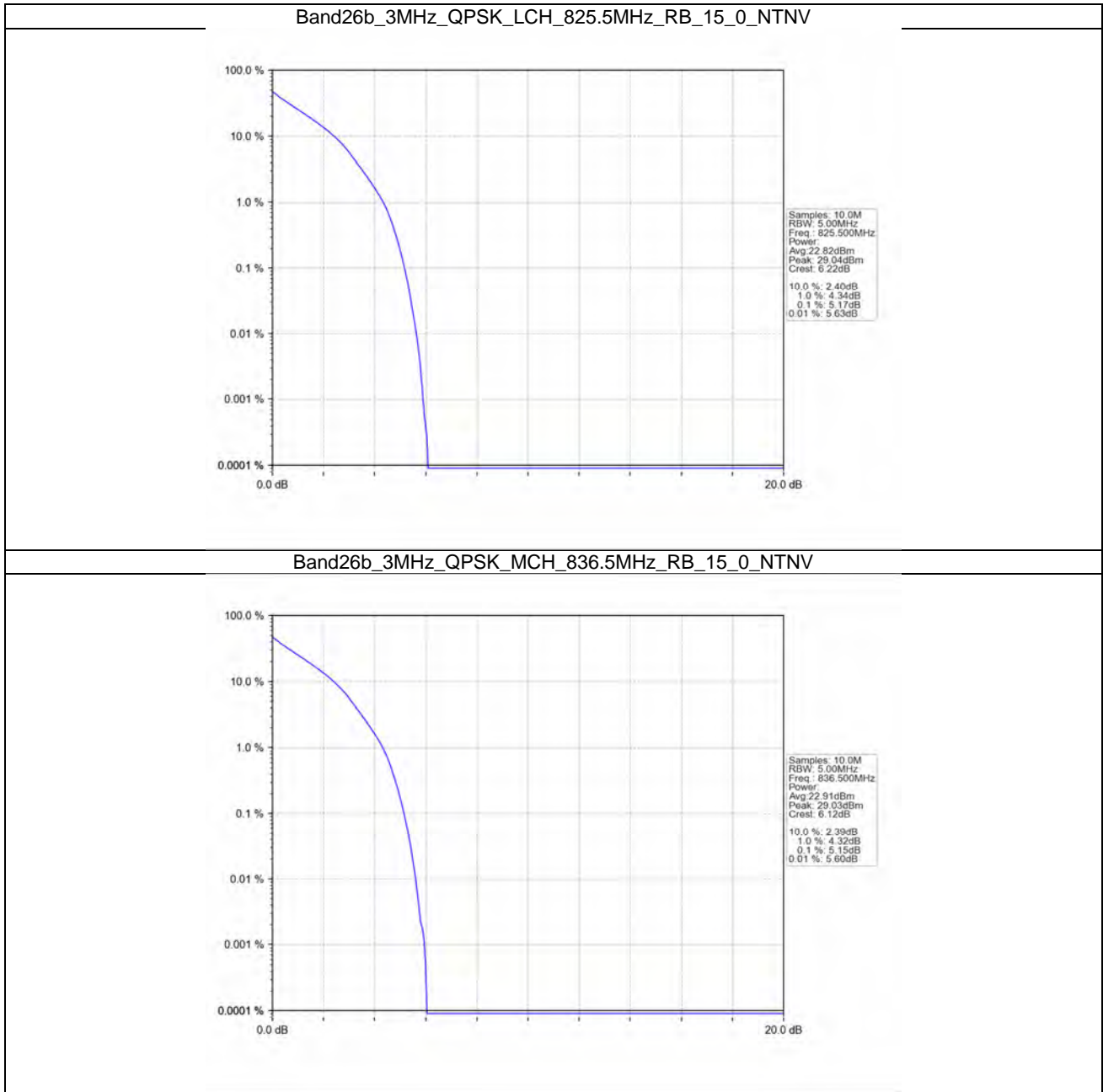
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5.2.2 Test Graph

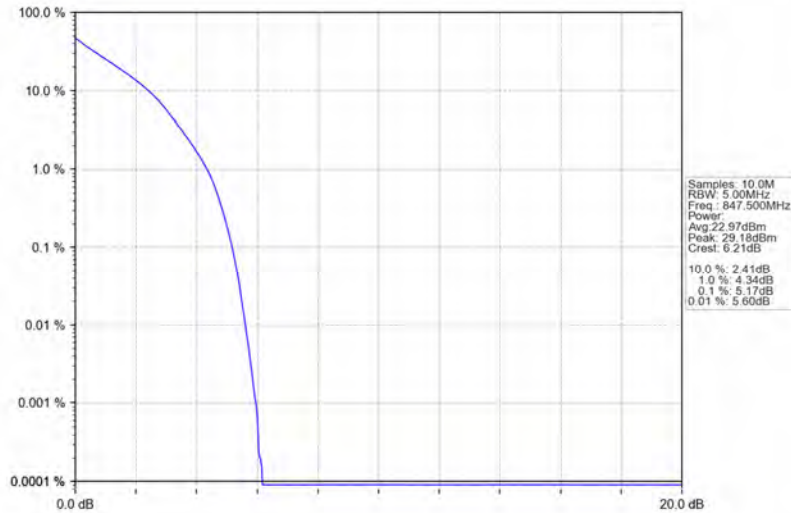


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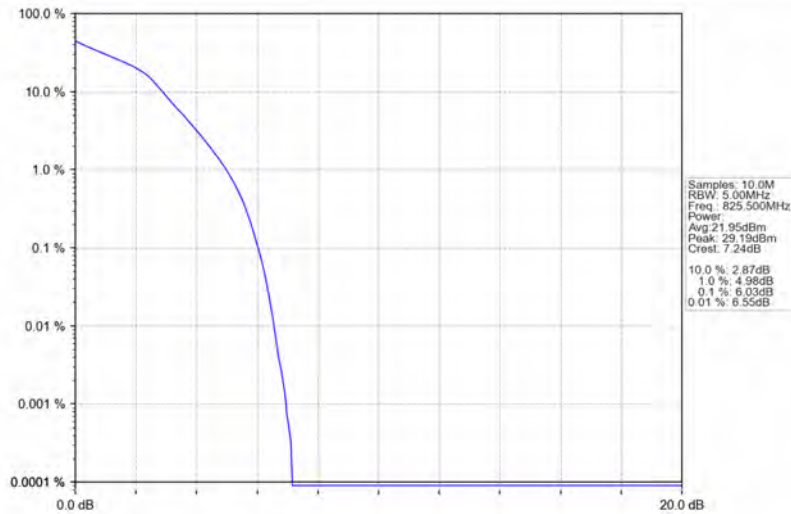
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Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



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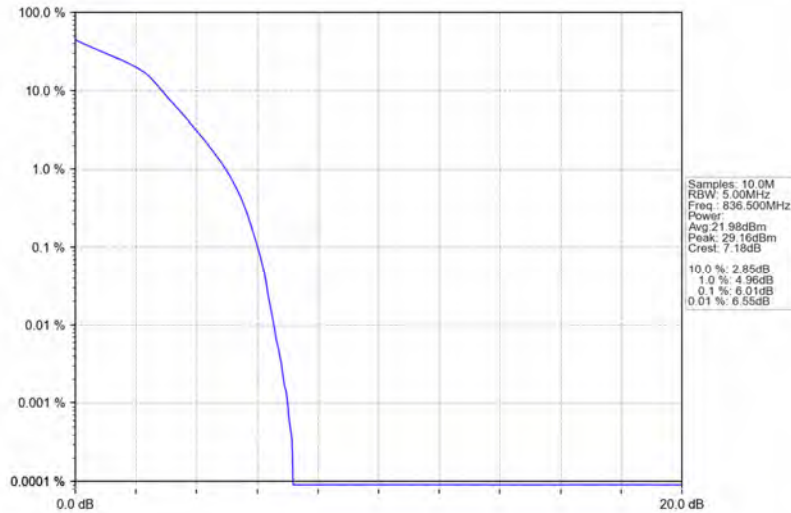
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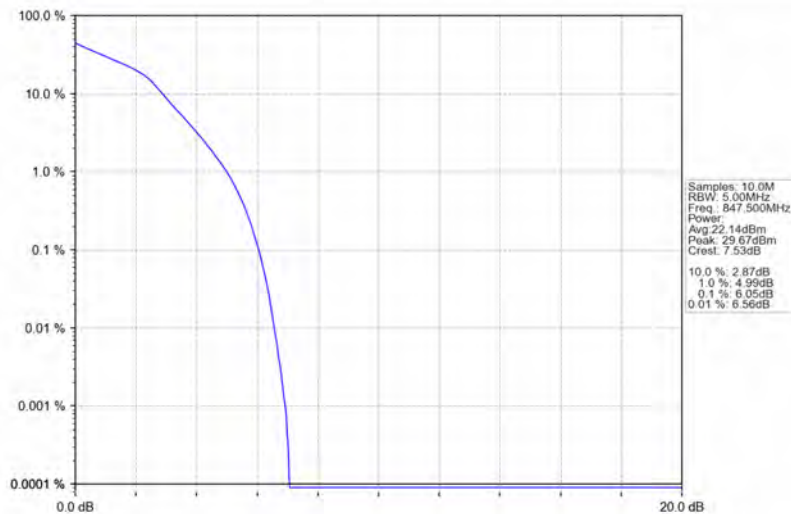
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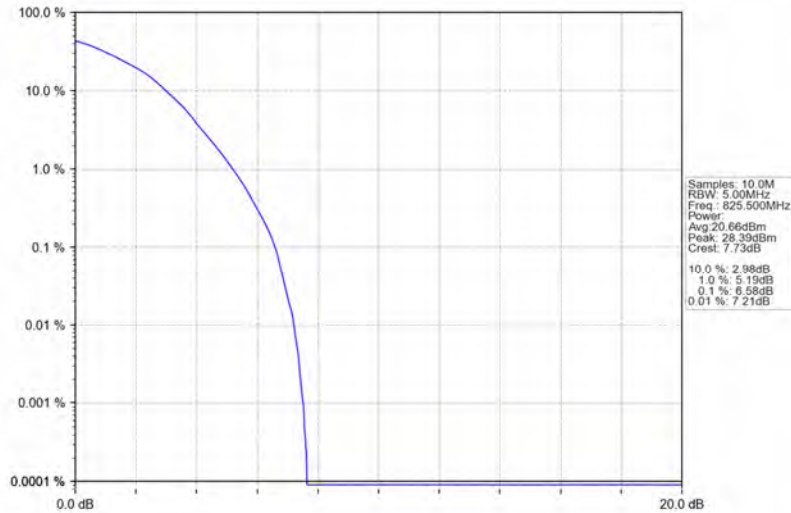
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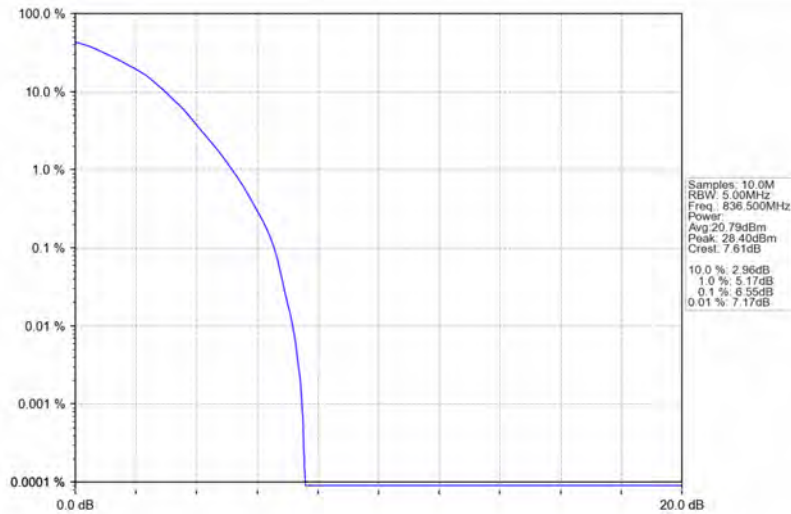
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



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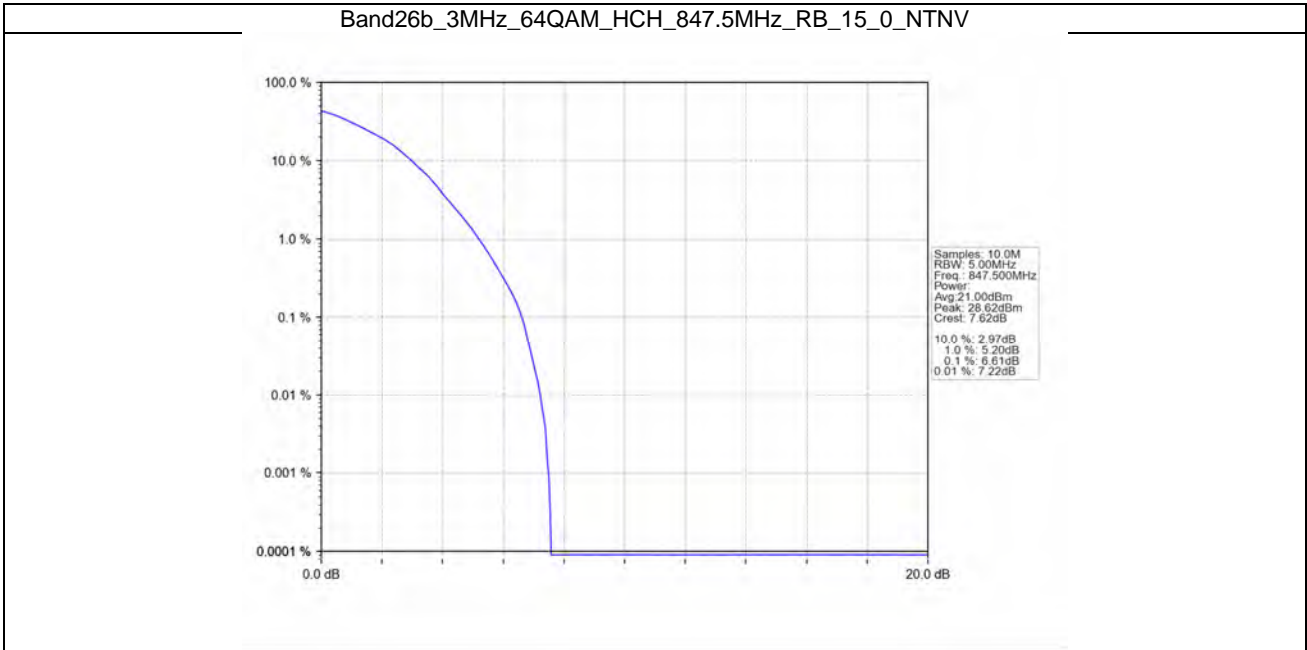
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5.3 B26b_5MHz

5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.16	<=13	Pass
	836.5	25	0	5.16	<=13	Pass
	846.5	25	0	5.17	<=13	Pass
16QAM	826.5	25	0	5.94	<=13	Pass
	836.5	25	0	5.94	<=13	Pass
	846.5	25	0	5.97	<=13	Pass
64QAM	826.5	25	0	6.45	<=13	Pass
	836.5	25	0	6.44	<=13	Pass
	846.5	25	0	6.49	<=13	Pass



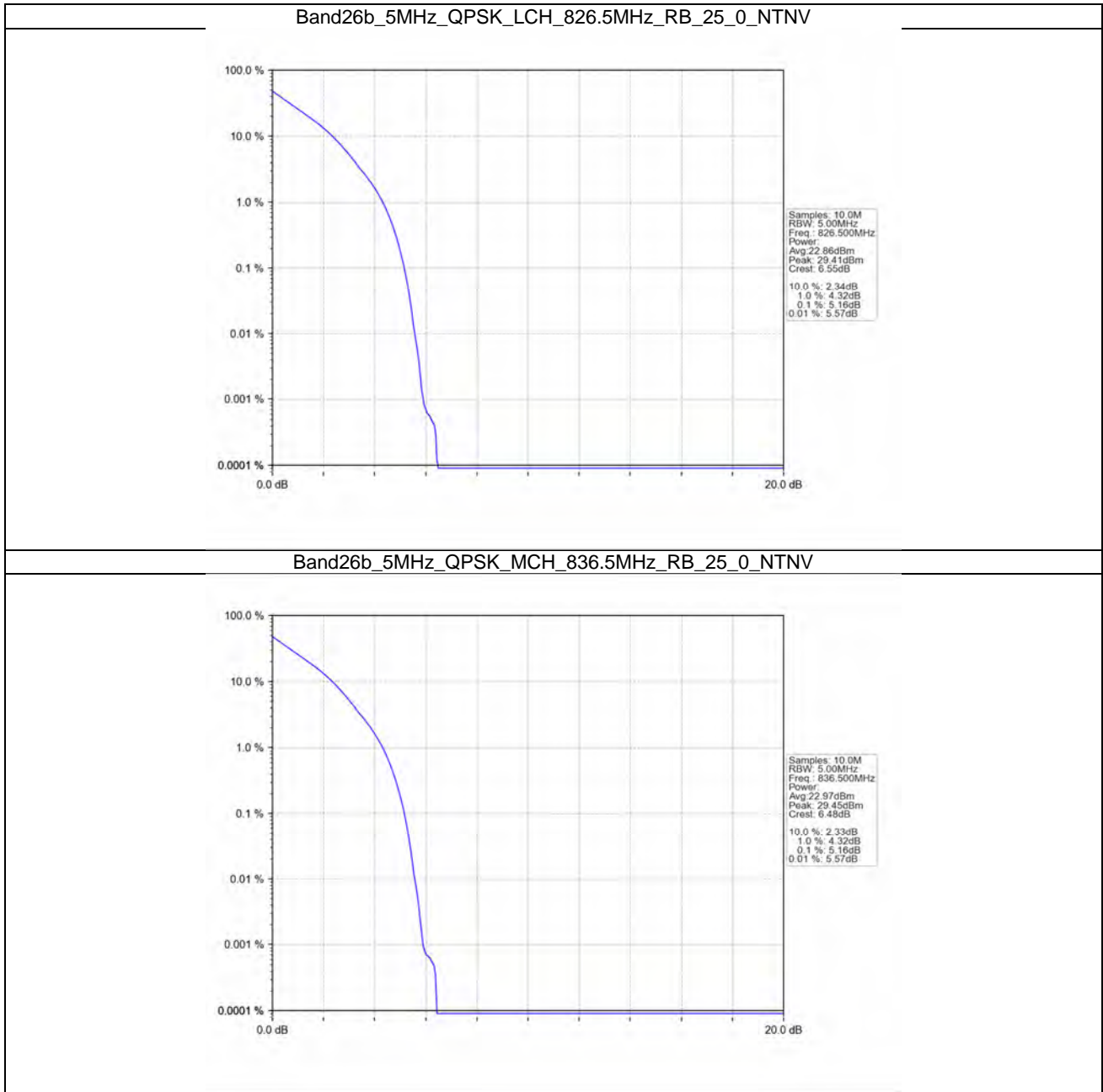
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5.3.2 Test Graph

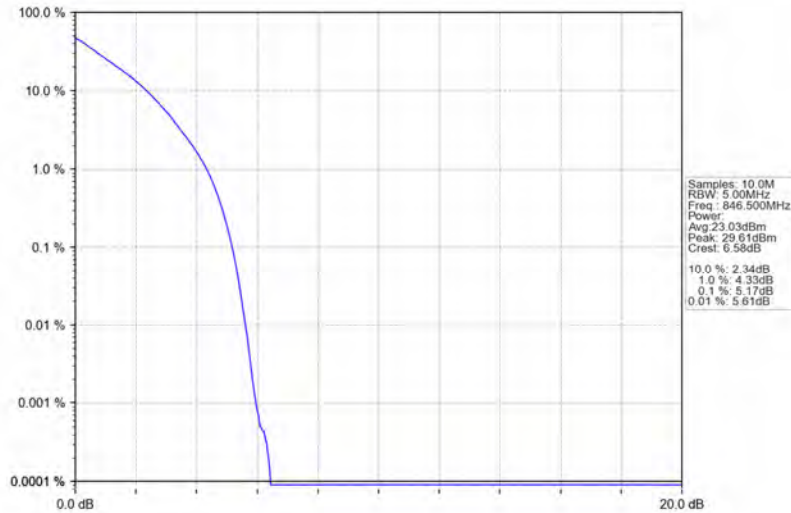


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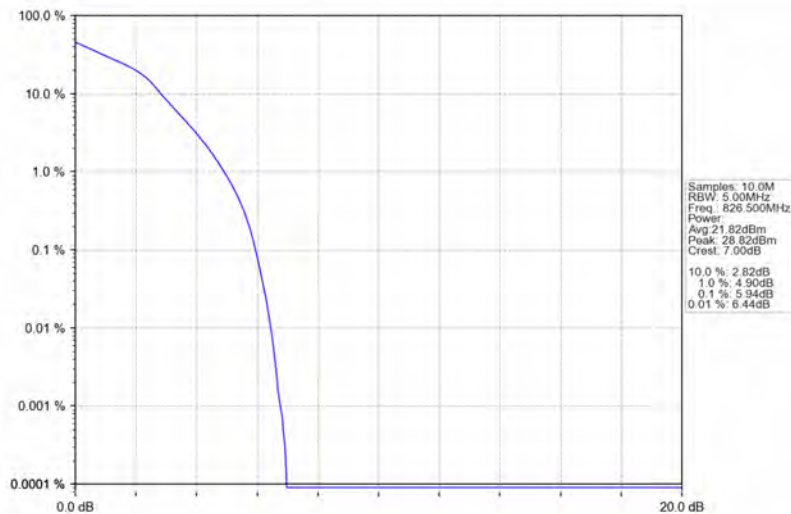
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Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



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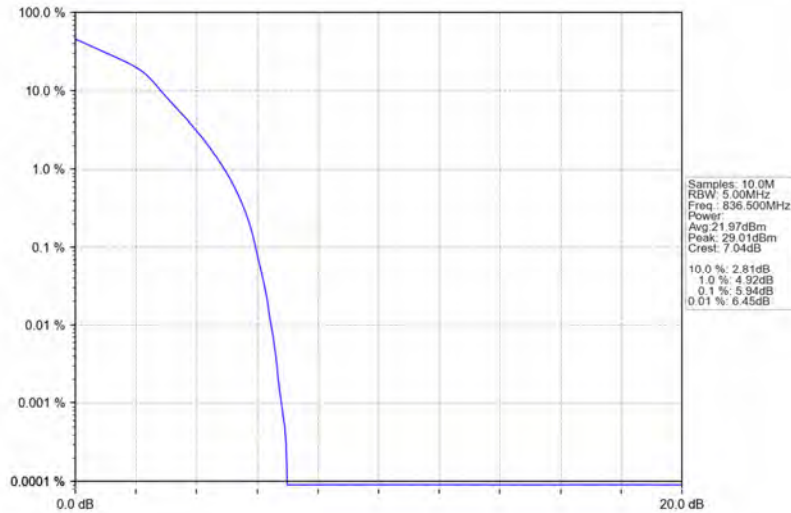
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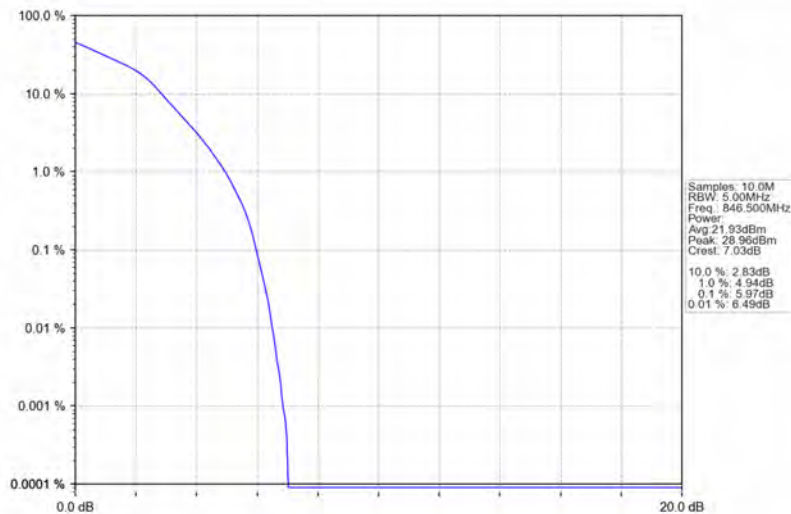


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Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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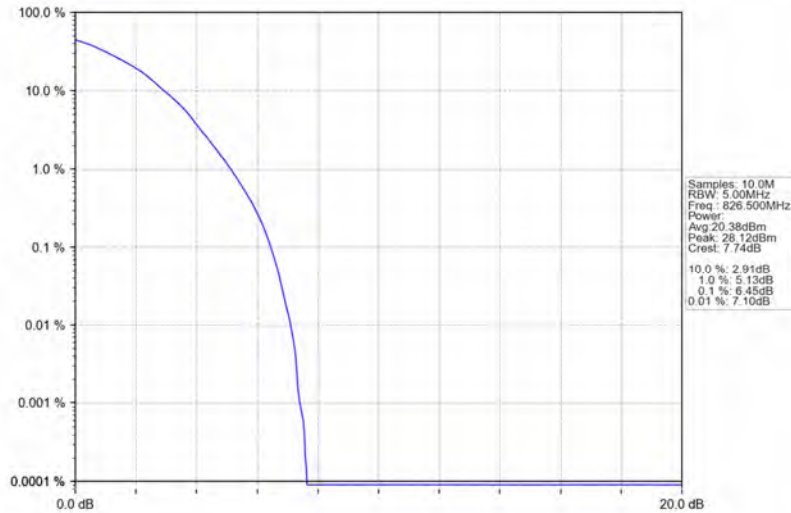
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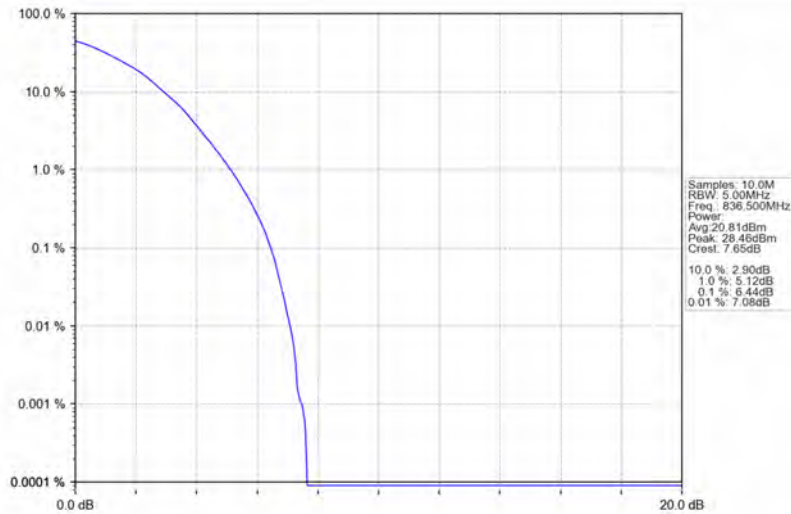
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Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



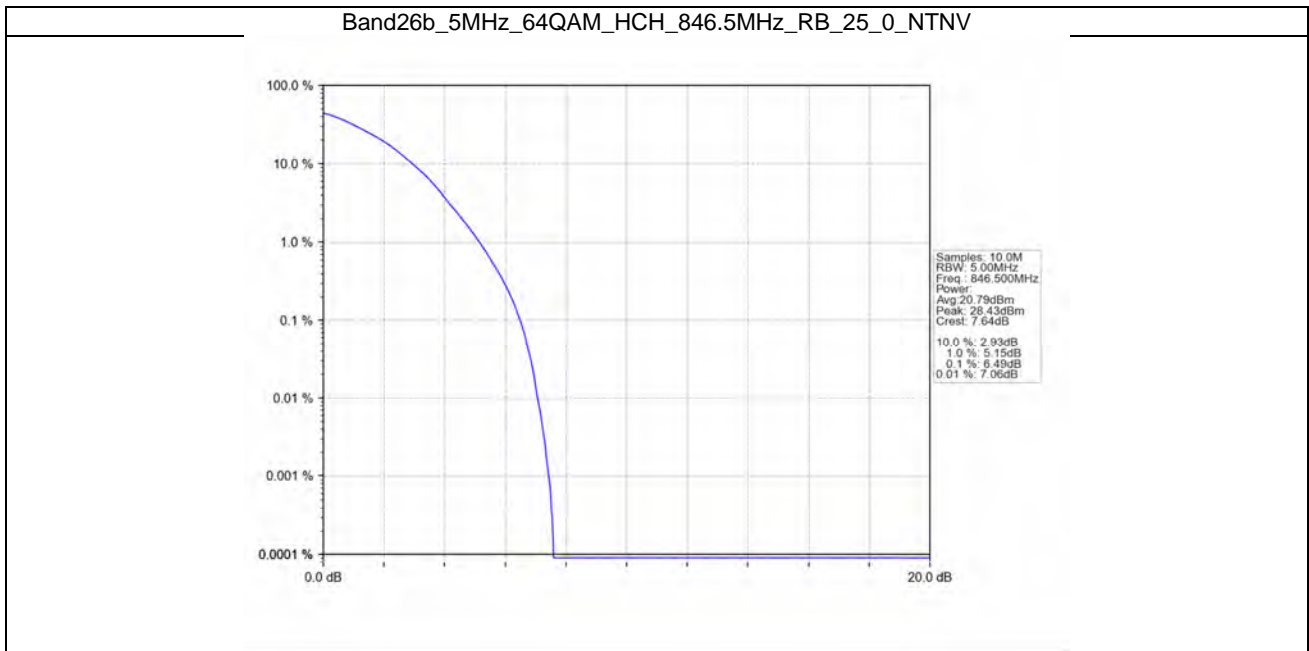
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5.4 B26b_10MHz

5.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	6.05	<=13	Pass
	836.5	50	0	6.05	<=13	Pass
	844	50	0	6.12	<=13	Pass
16QAM	829	50	0	6.79	<=13	Pass
	836.5	50	0	6.78	<=13	Pass
	844	50	0	6.78	<=13	Pass
64QAM	829	50	0	6.92	<=13	Pass
	836.5	50	0	6.91	<=13	Pass
	844	50	0	6.91	<=13	Pass



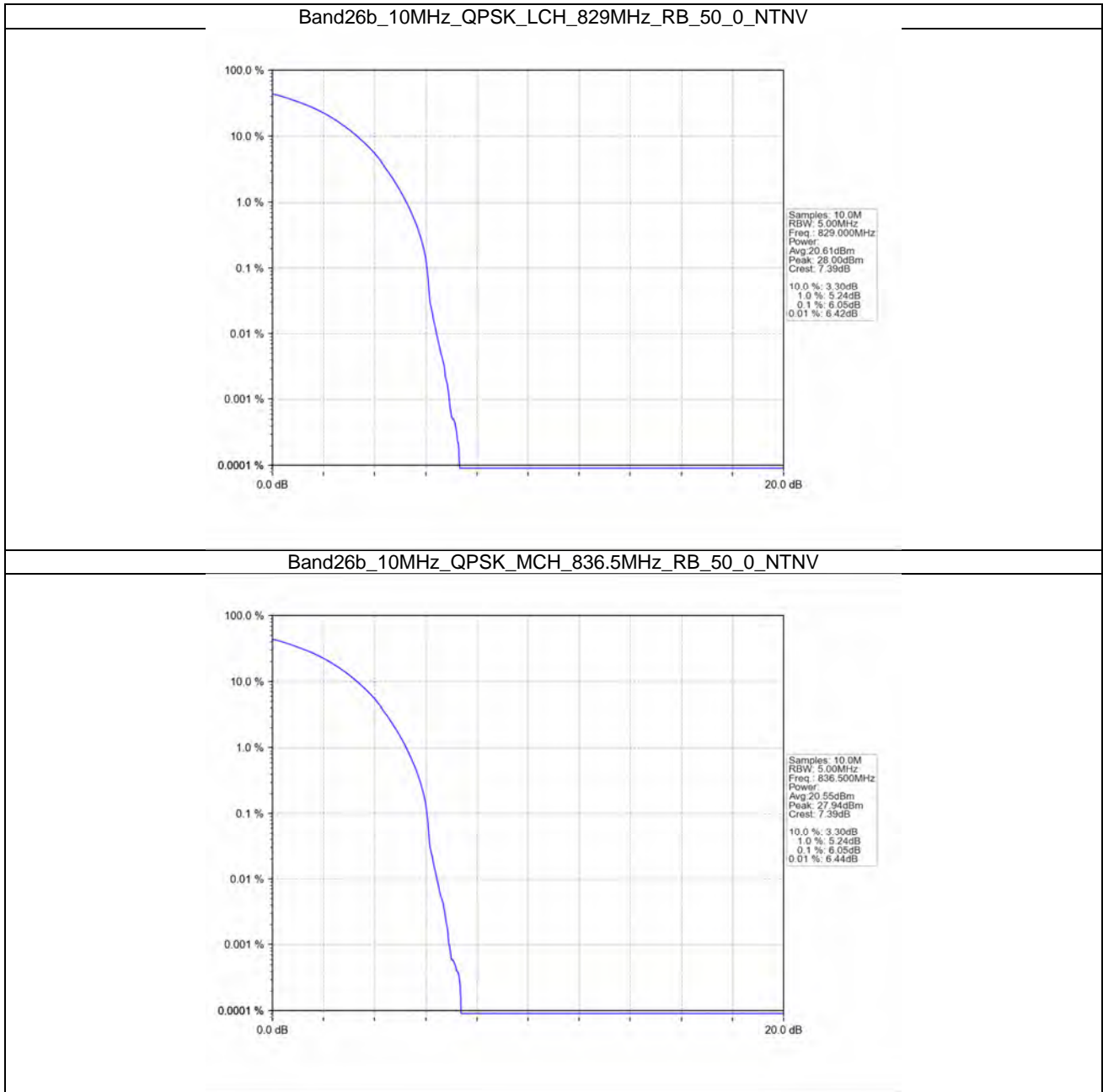
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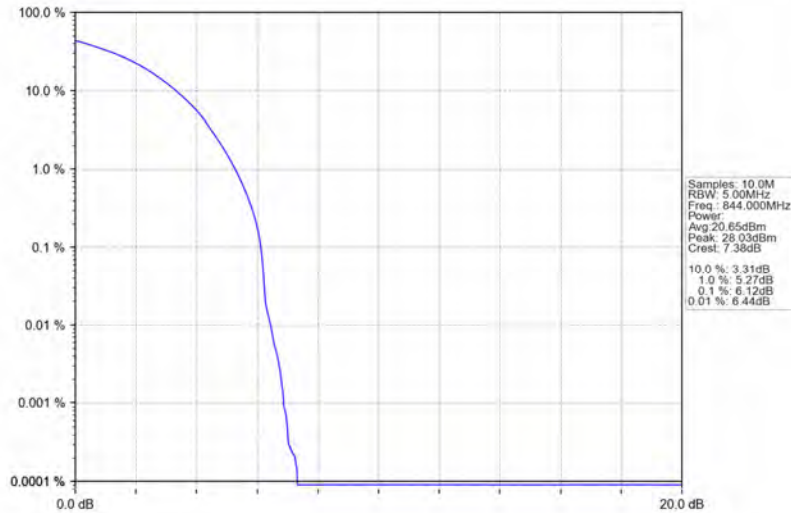
5.4.2 Test Graph



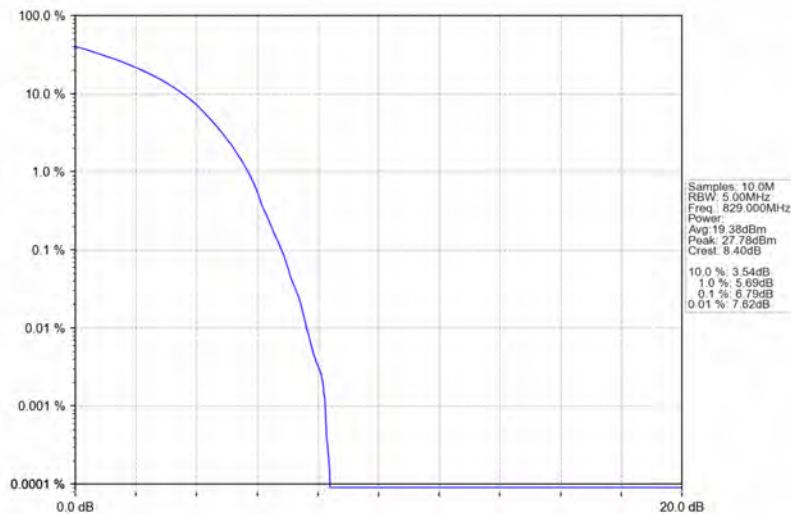
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Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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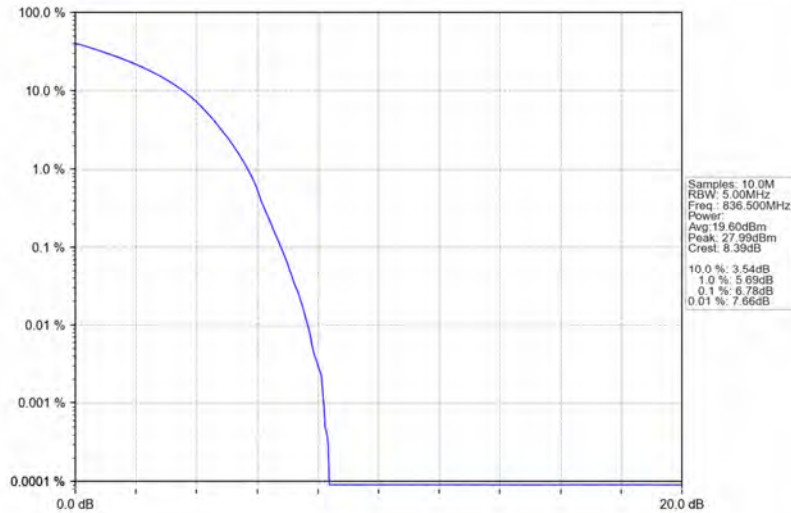
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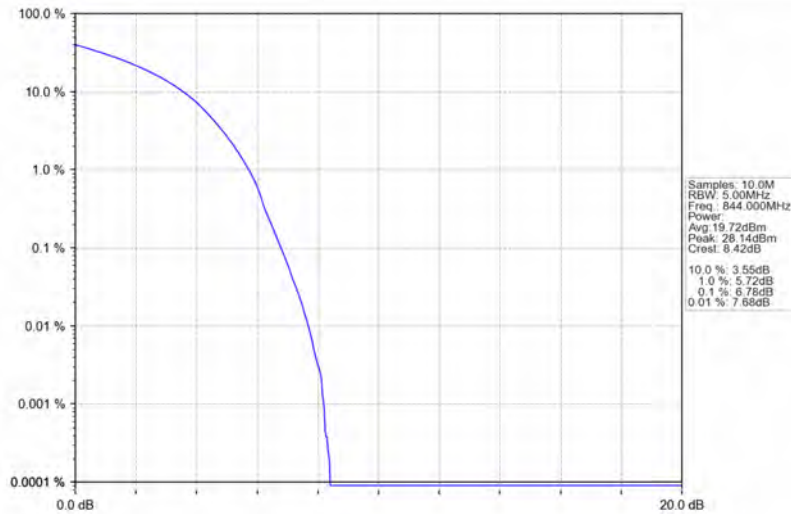
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Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

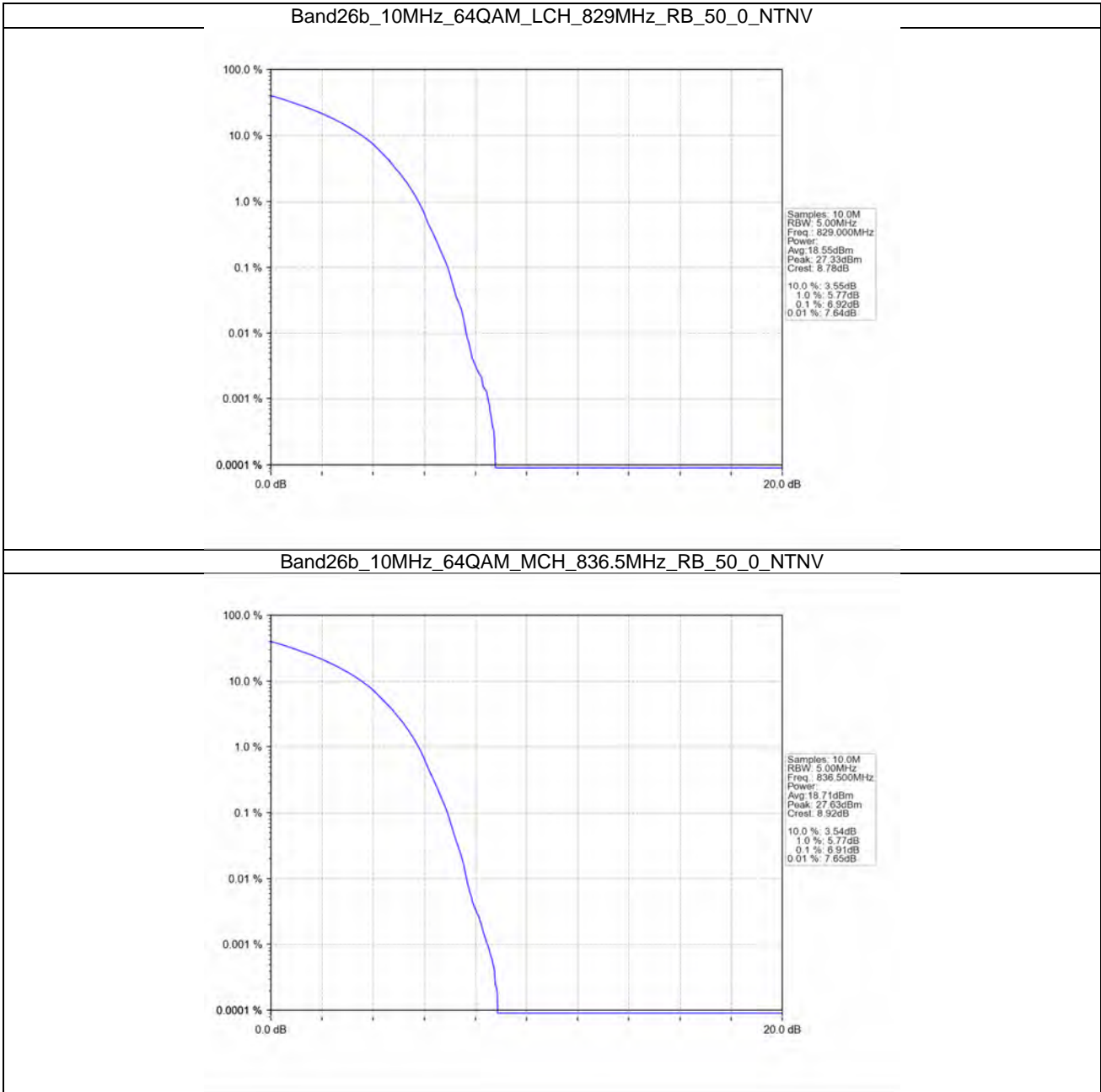


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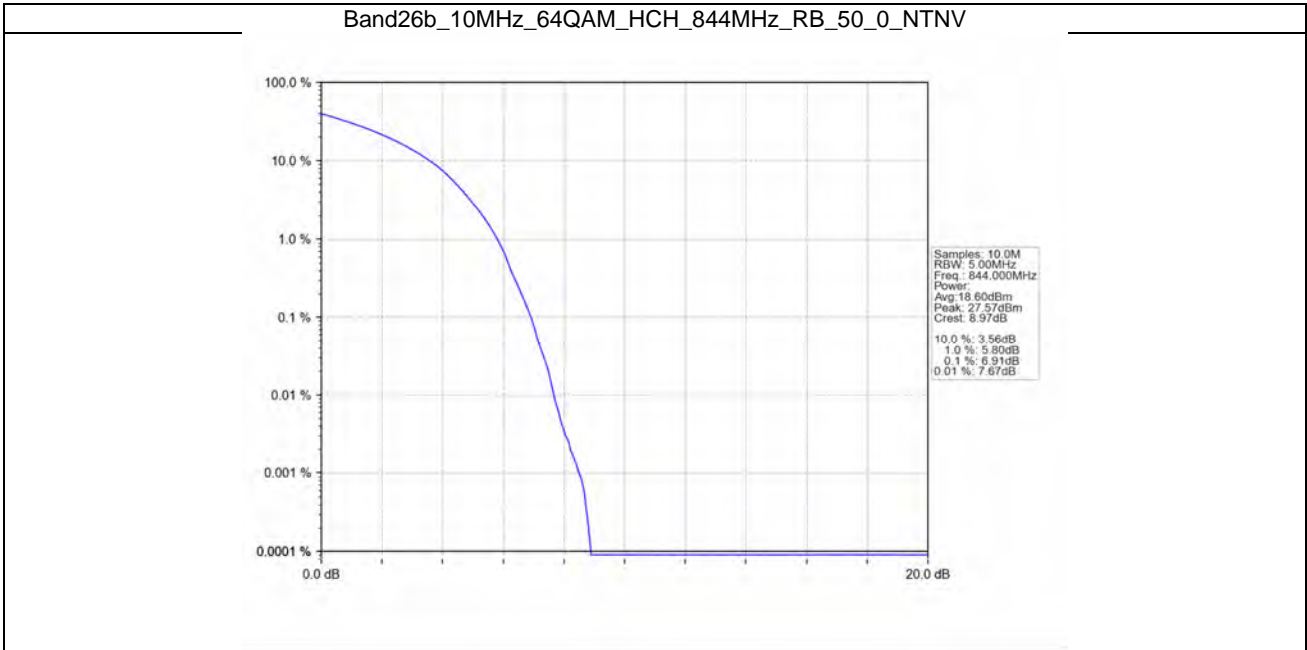
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6. Spurious Emission

6.1 B26b_1.4MHz

6.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass



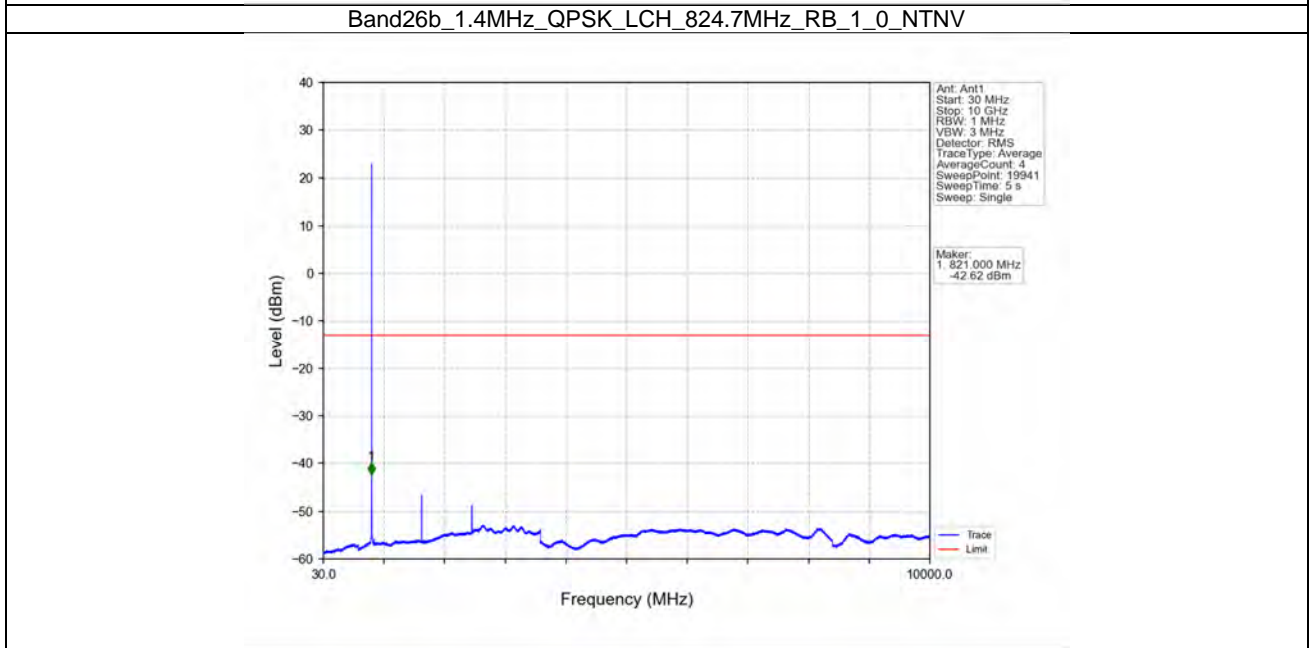
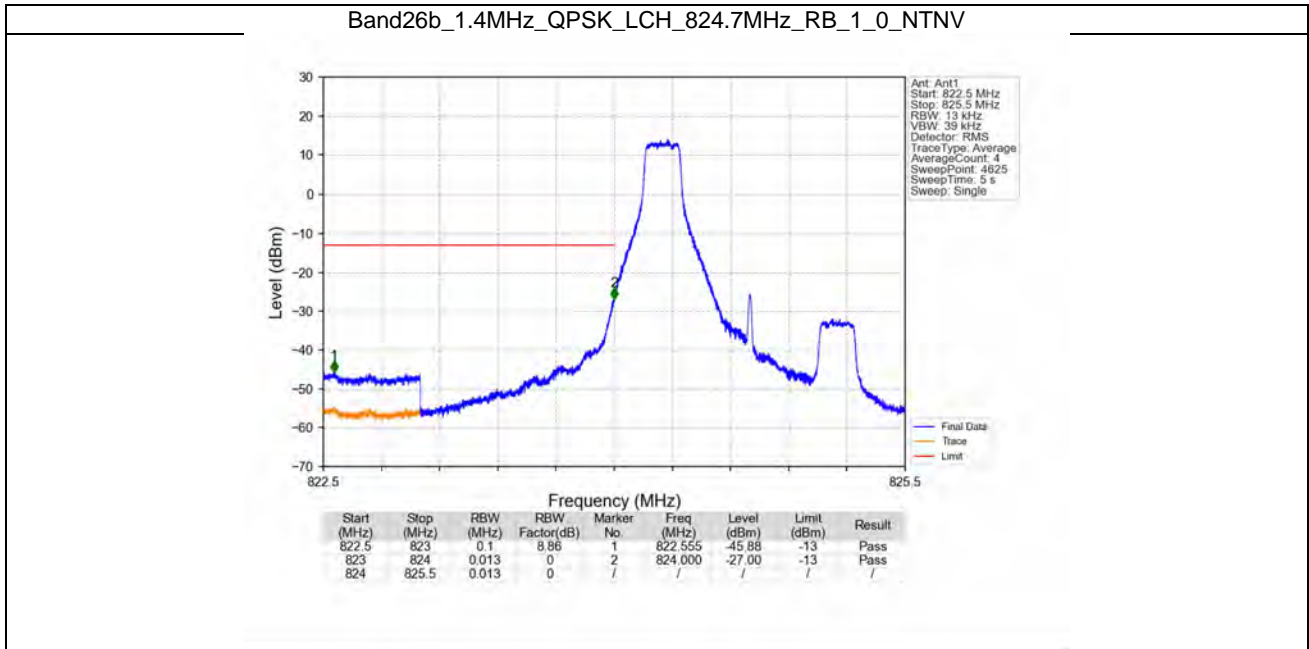
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6.1.2 Test Graph



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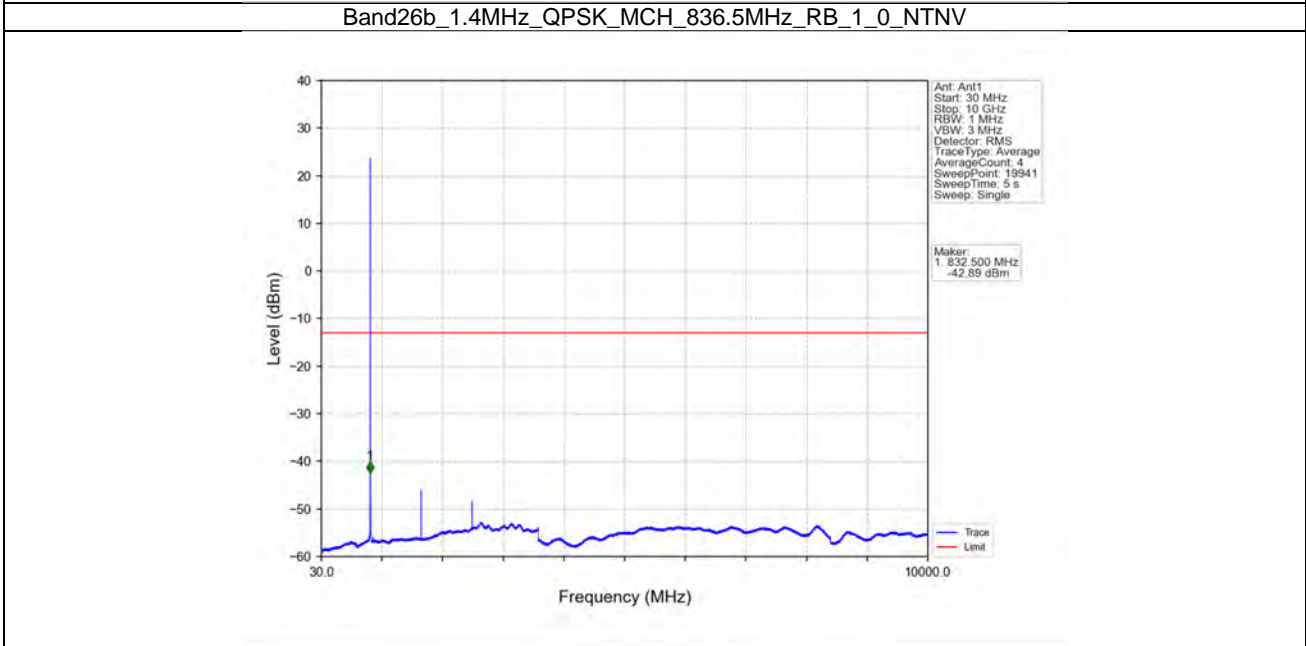
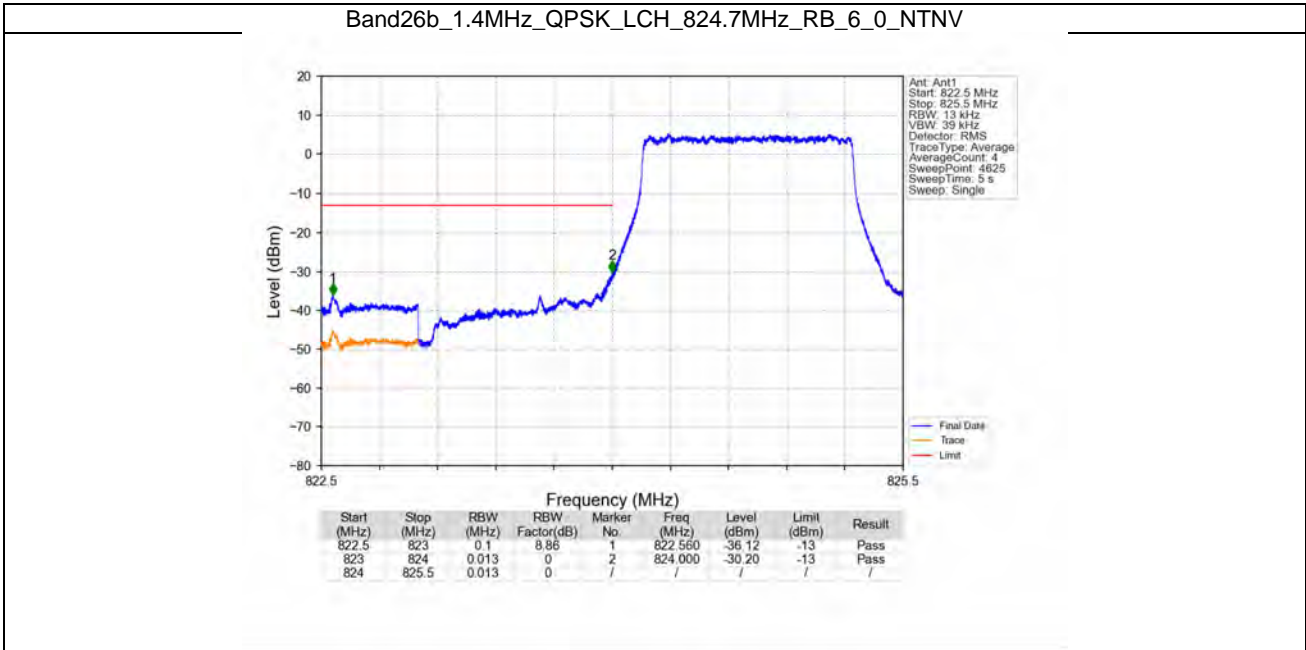
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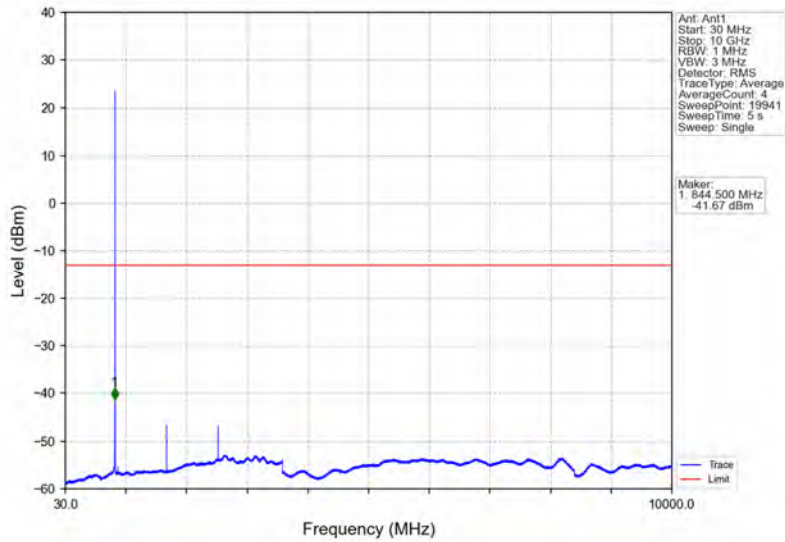


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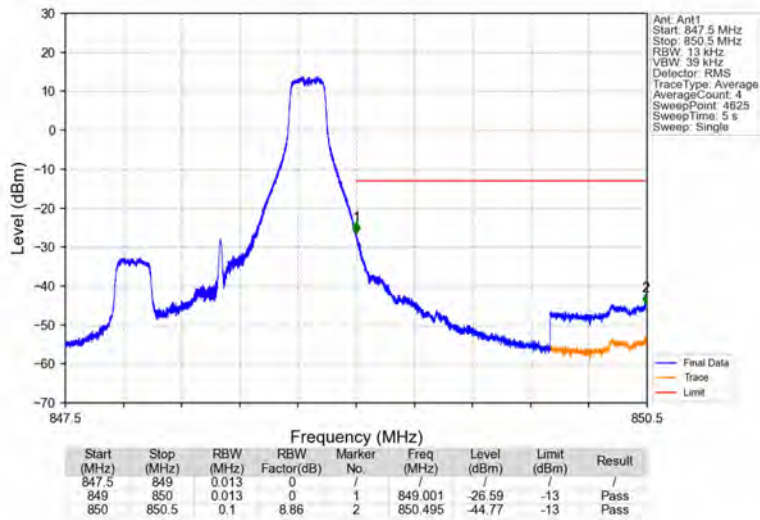
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Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



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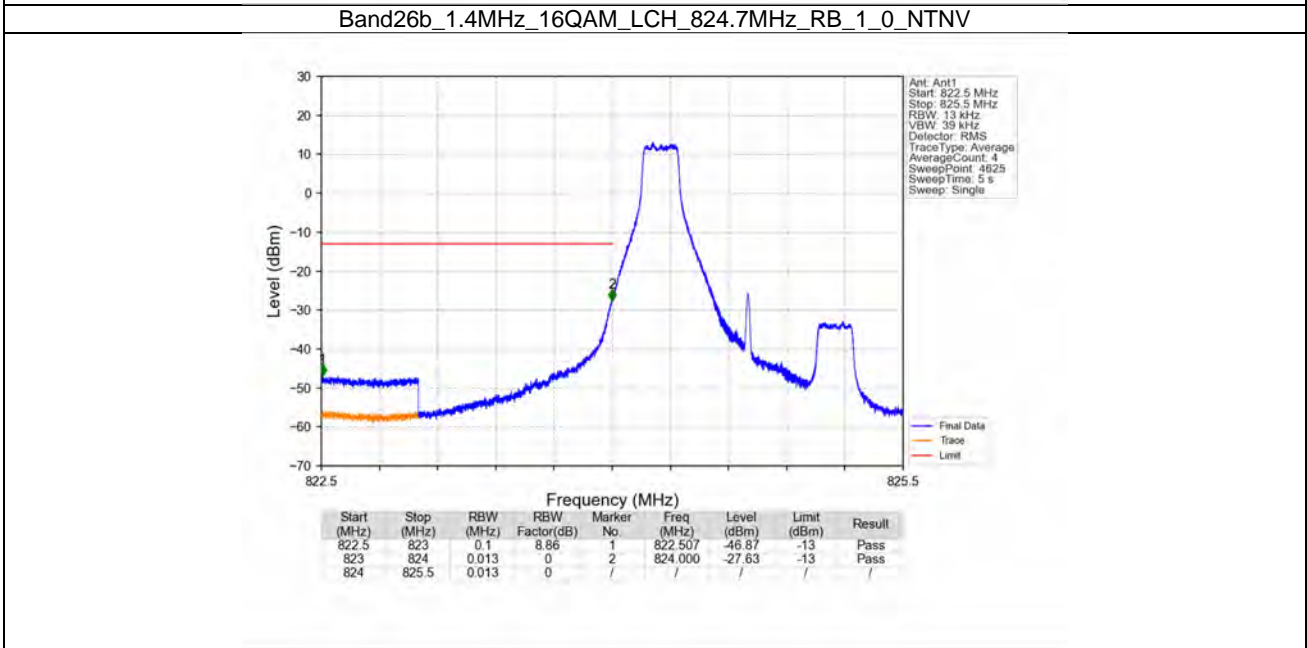
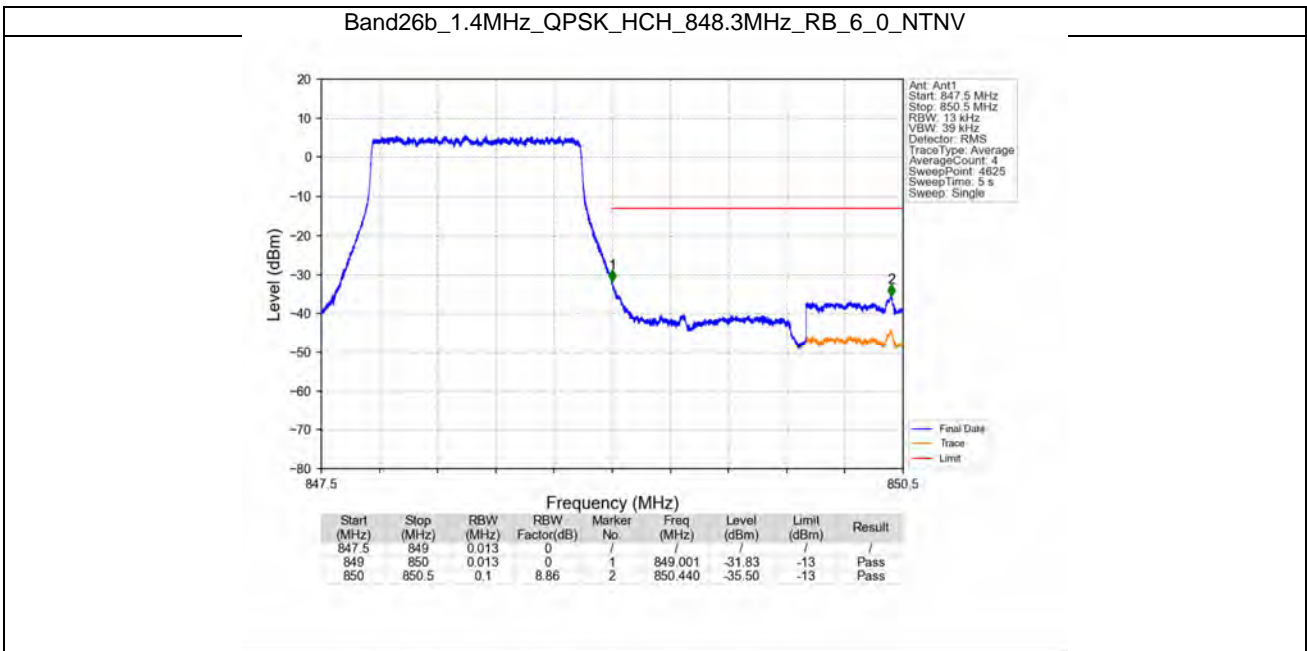
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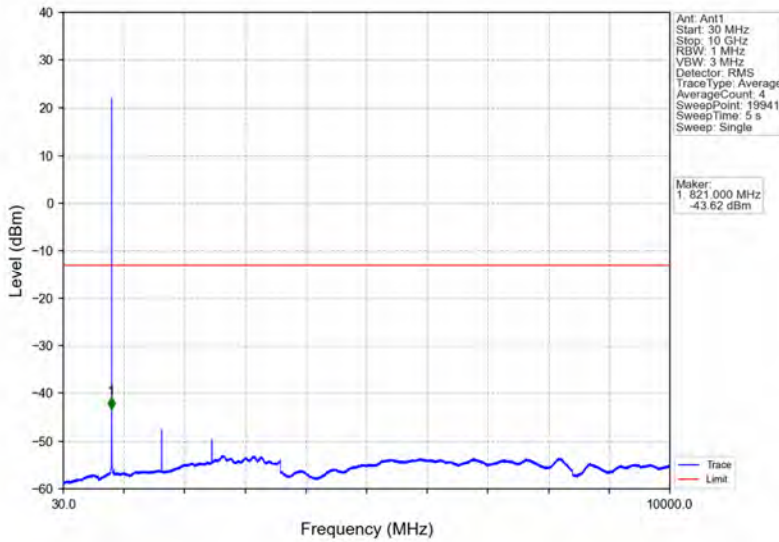
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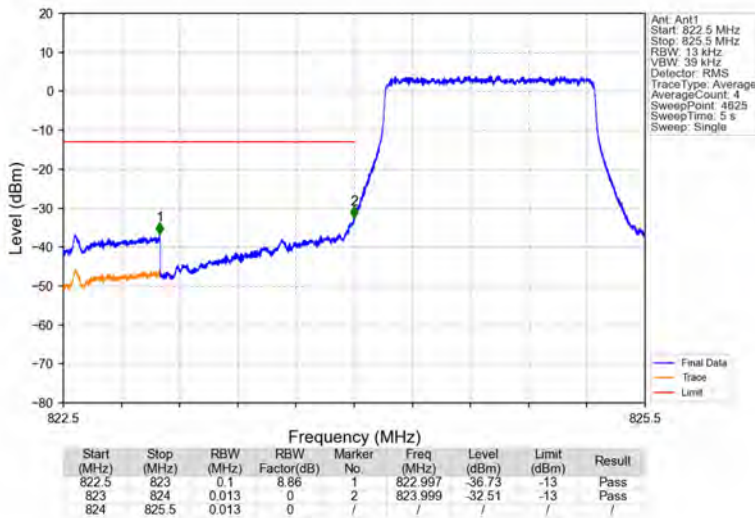
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Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



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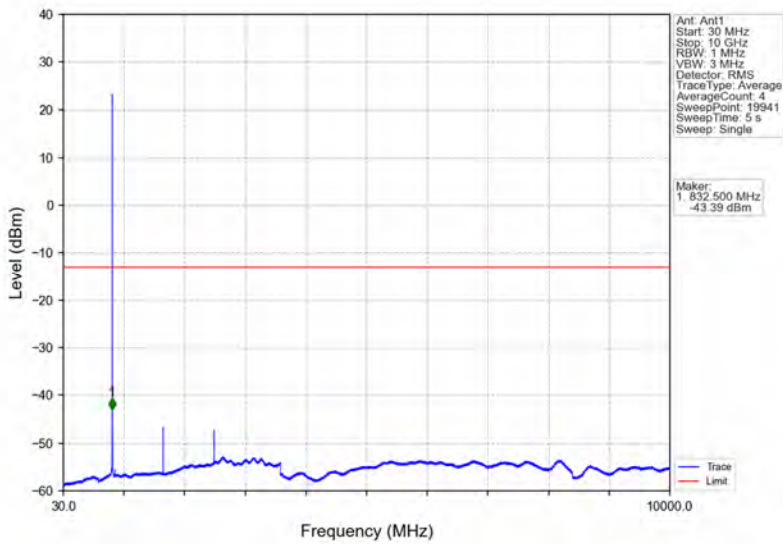
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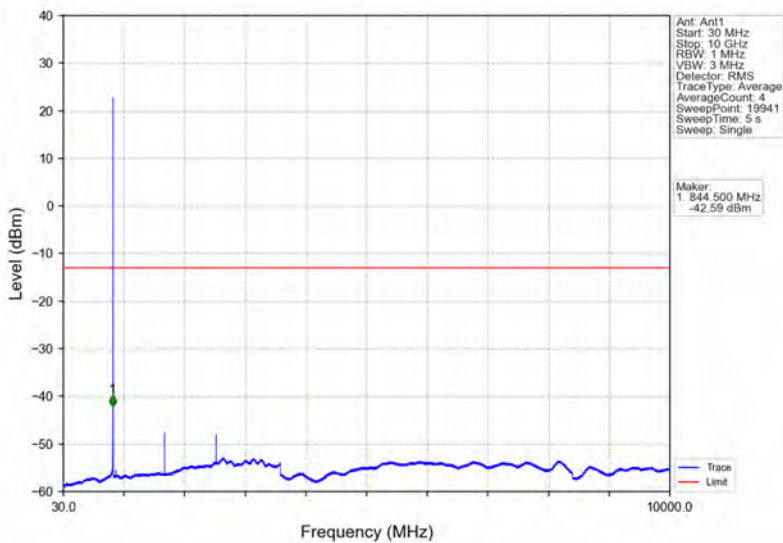
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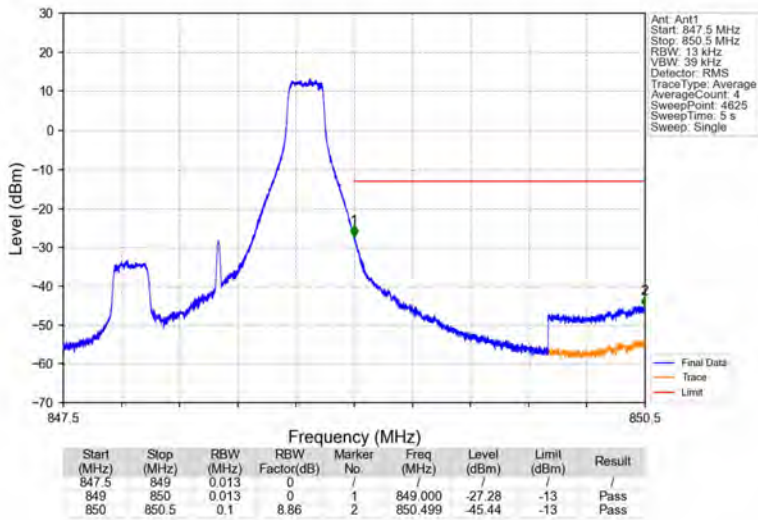
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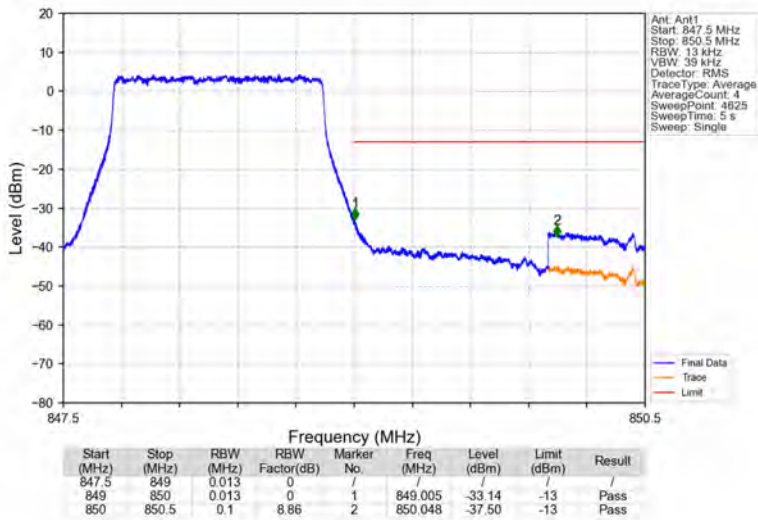


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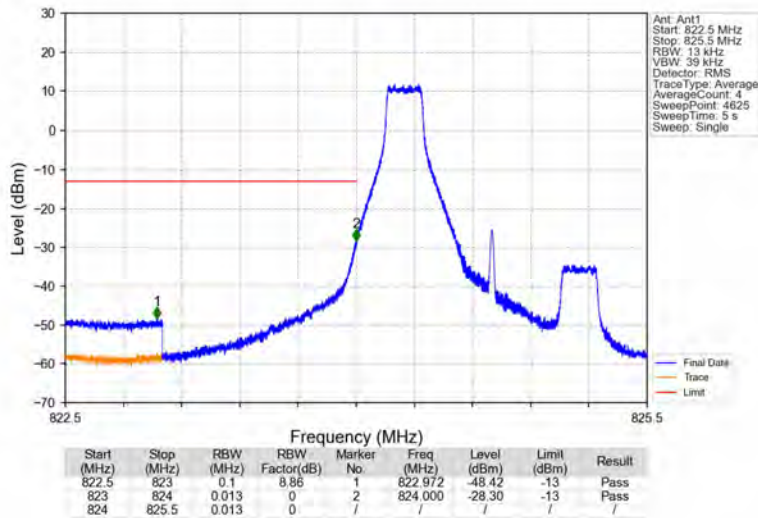
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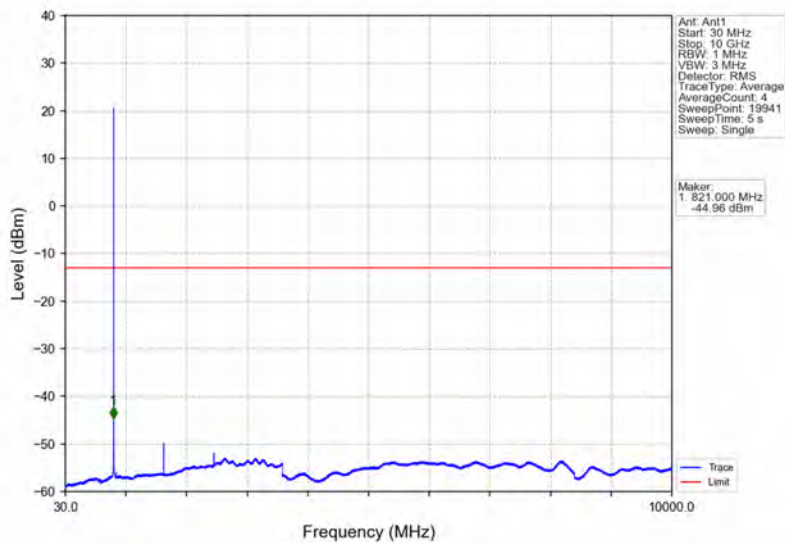
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Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV



Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV



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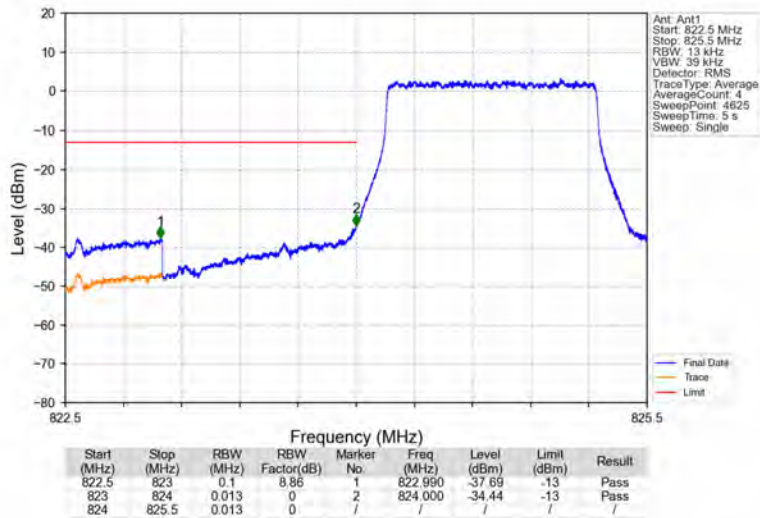
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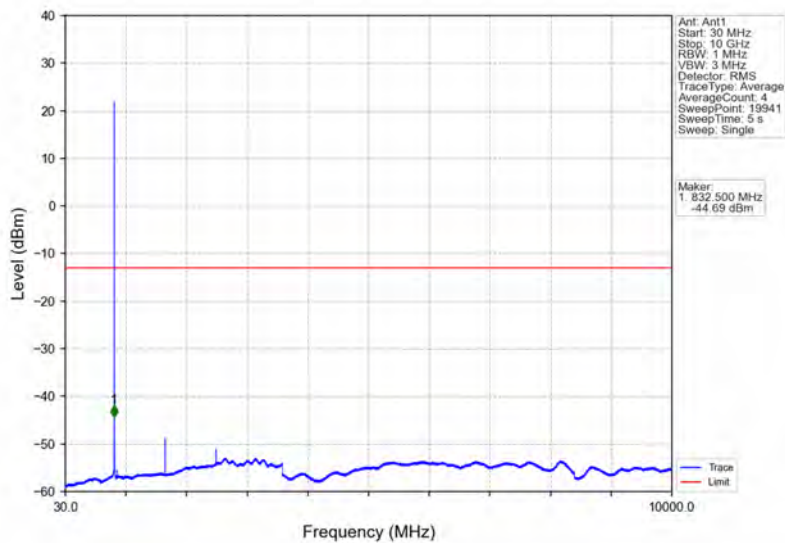
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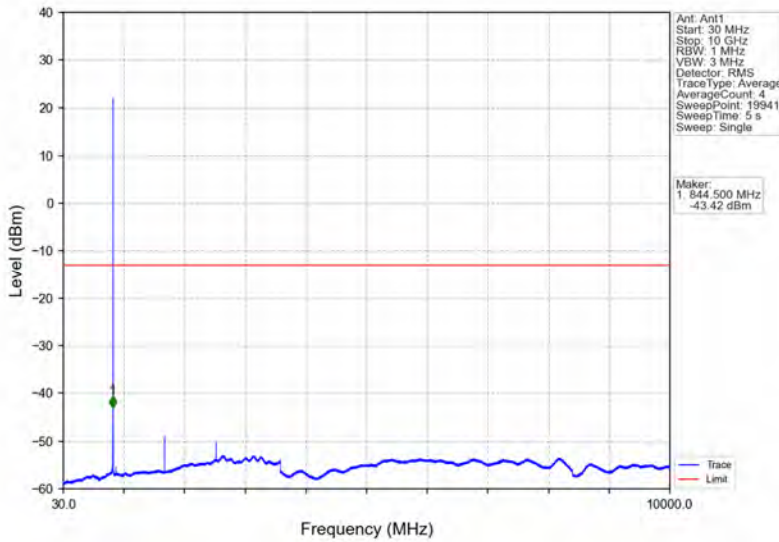
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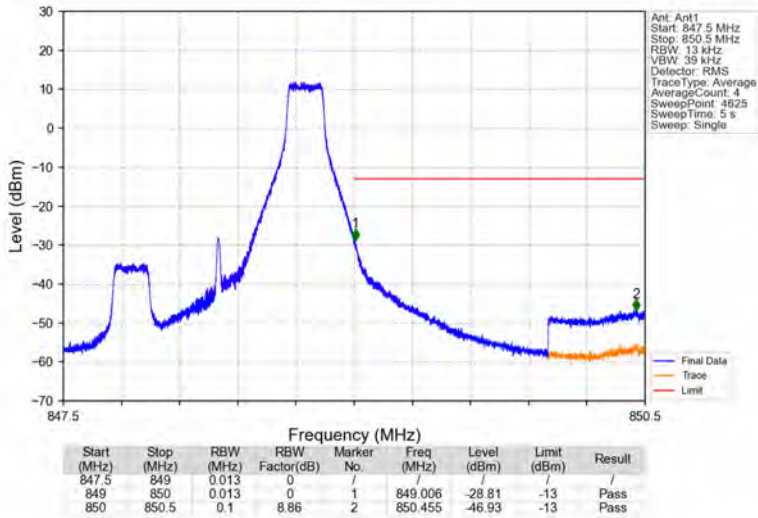
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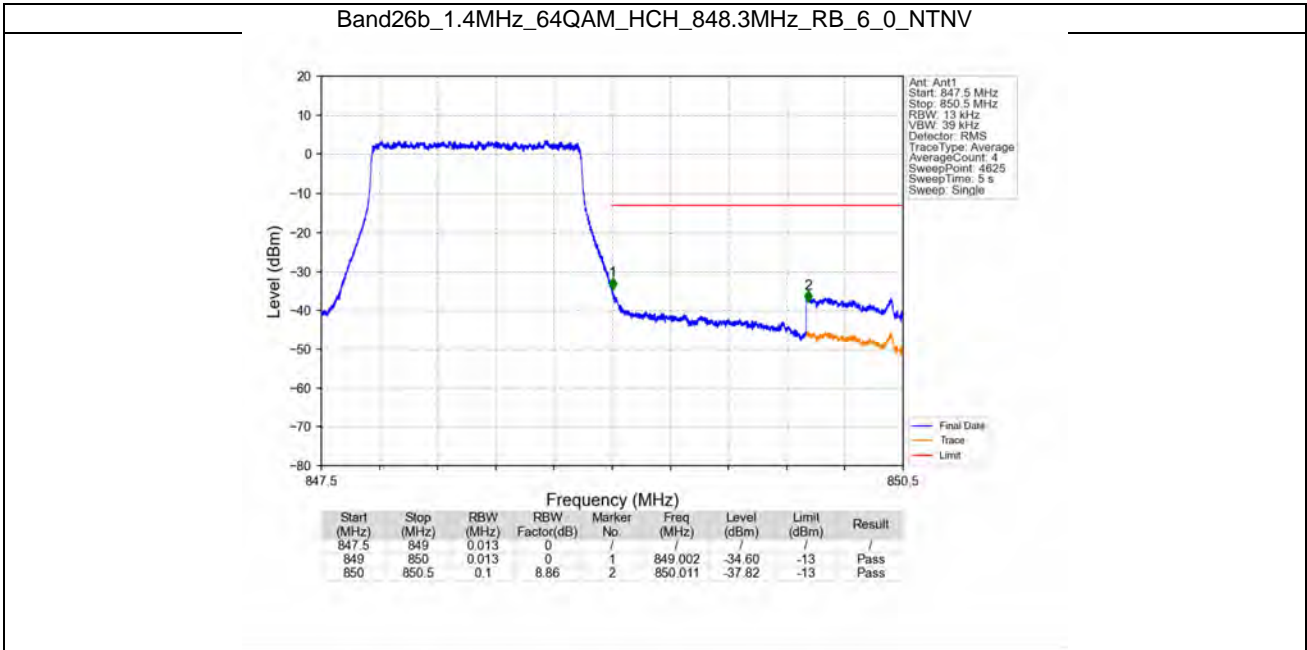
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6.2 B26b_3MHz

6.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	825.5	1	0	Refer To Test Graph		Pass	
		15	0	Refer To Test Graph		Pass	
	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	
64QAM	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	



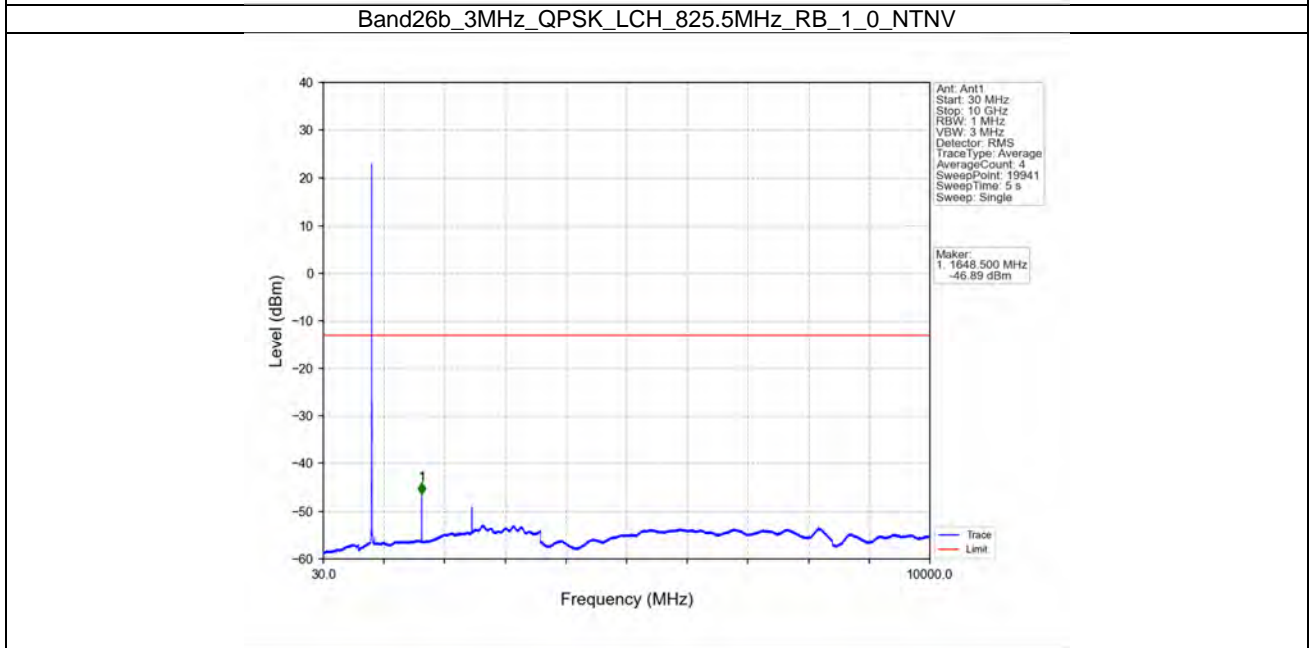
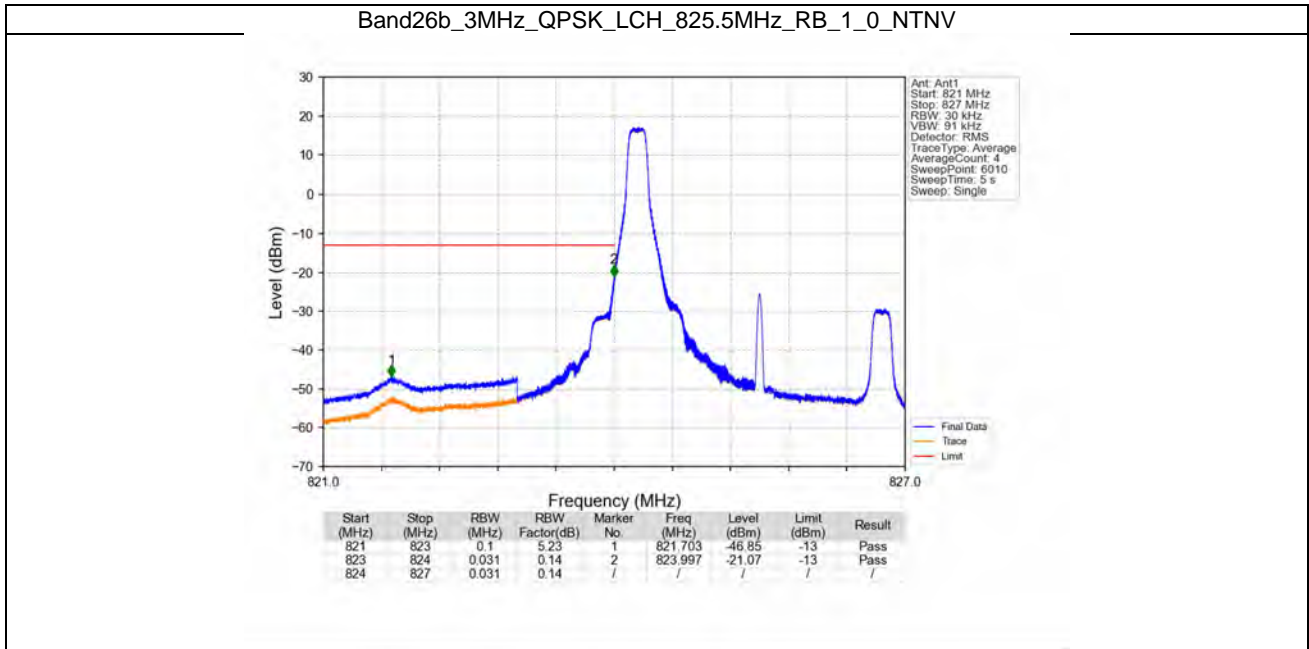
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6.2.2 Test Graph



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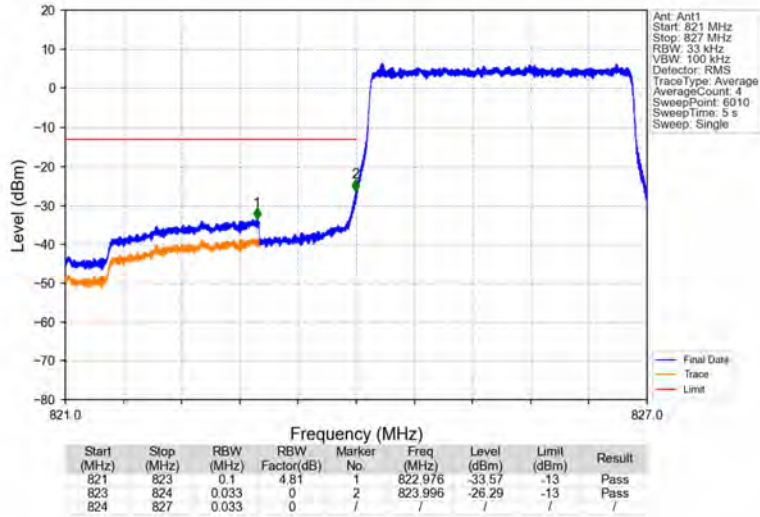
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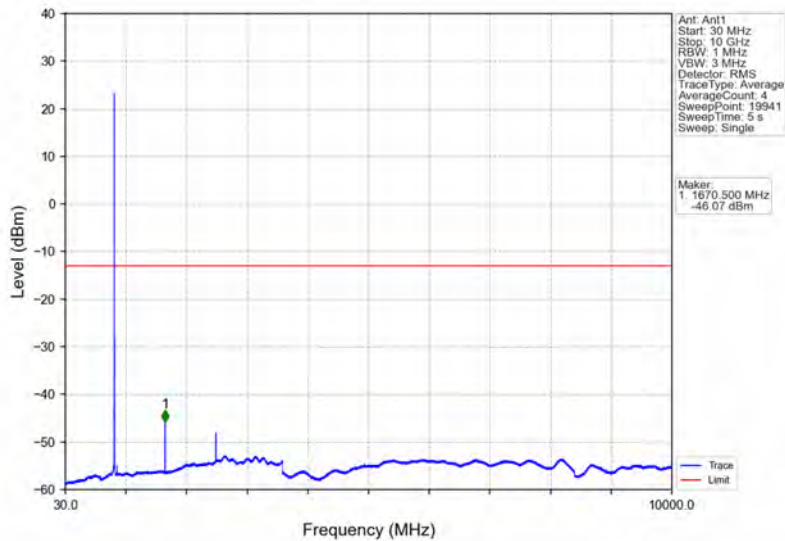
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Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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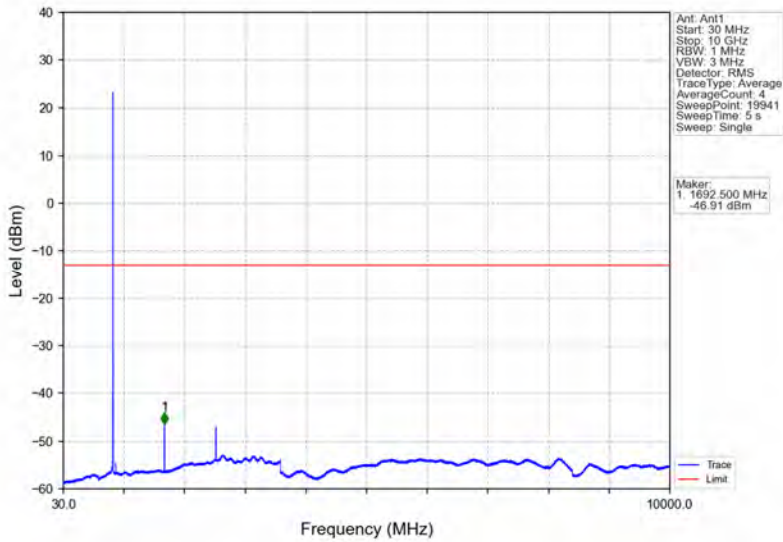
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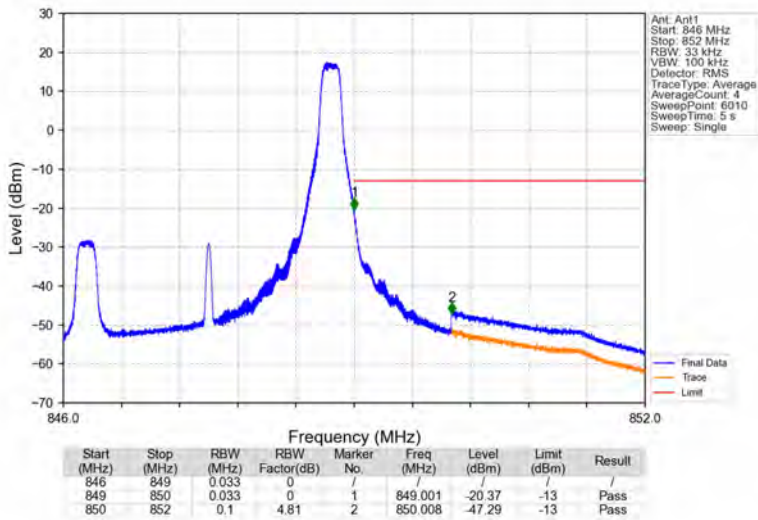
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Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



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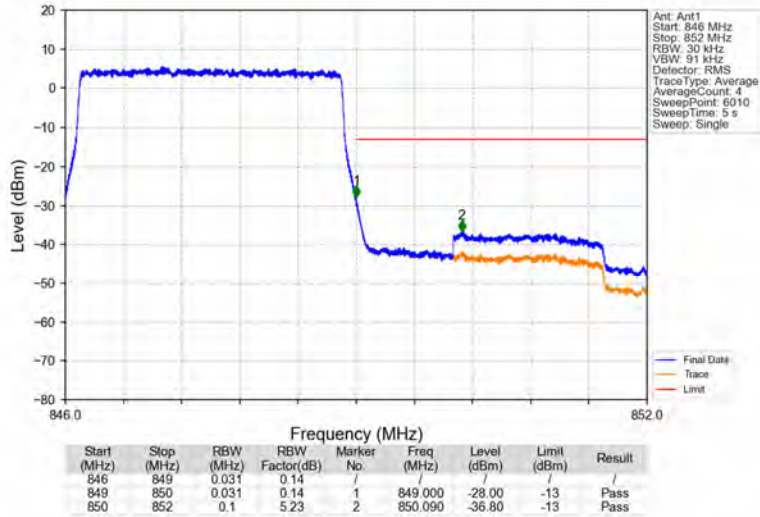
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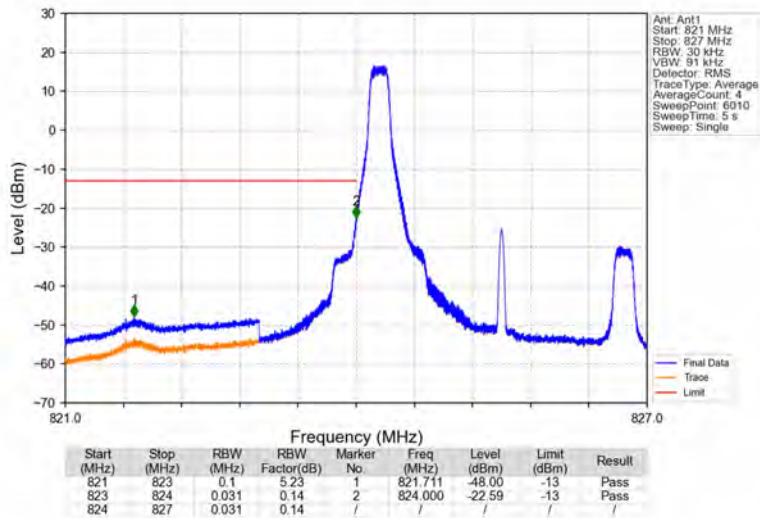
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Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



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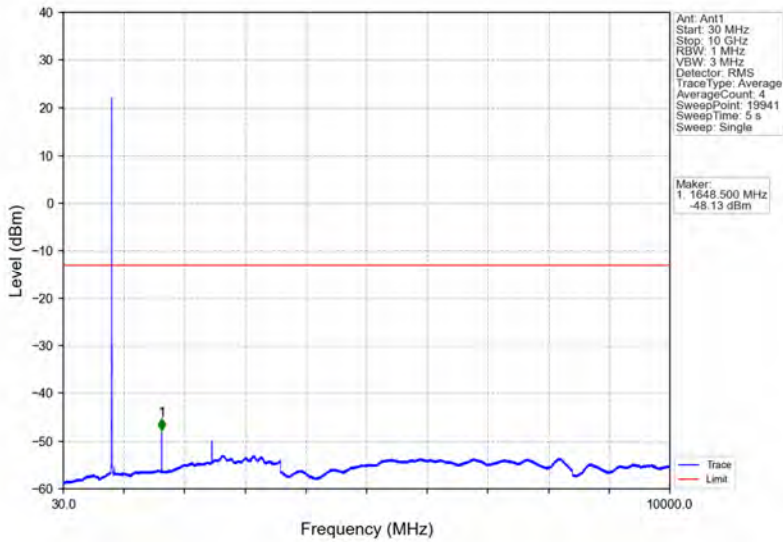
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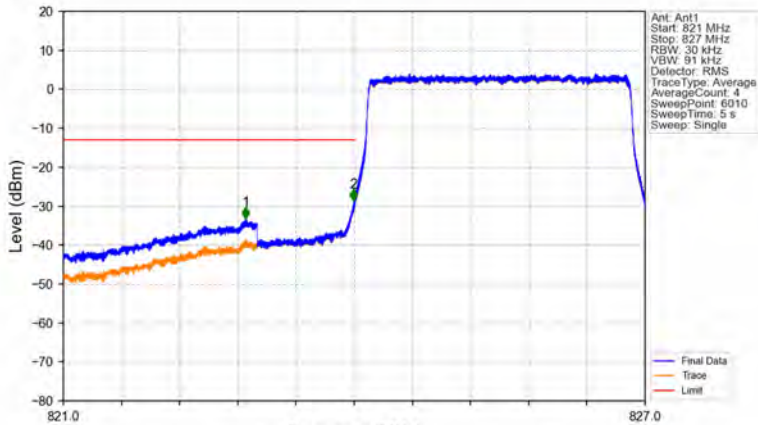
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Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

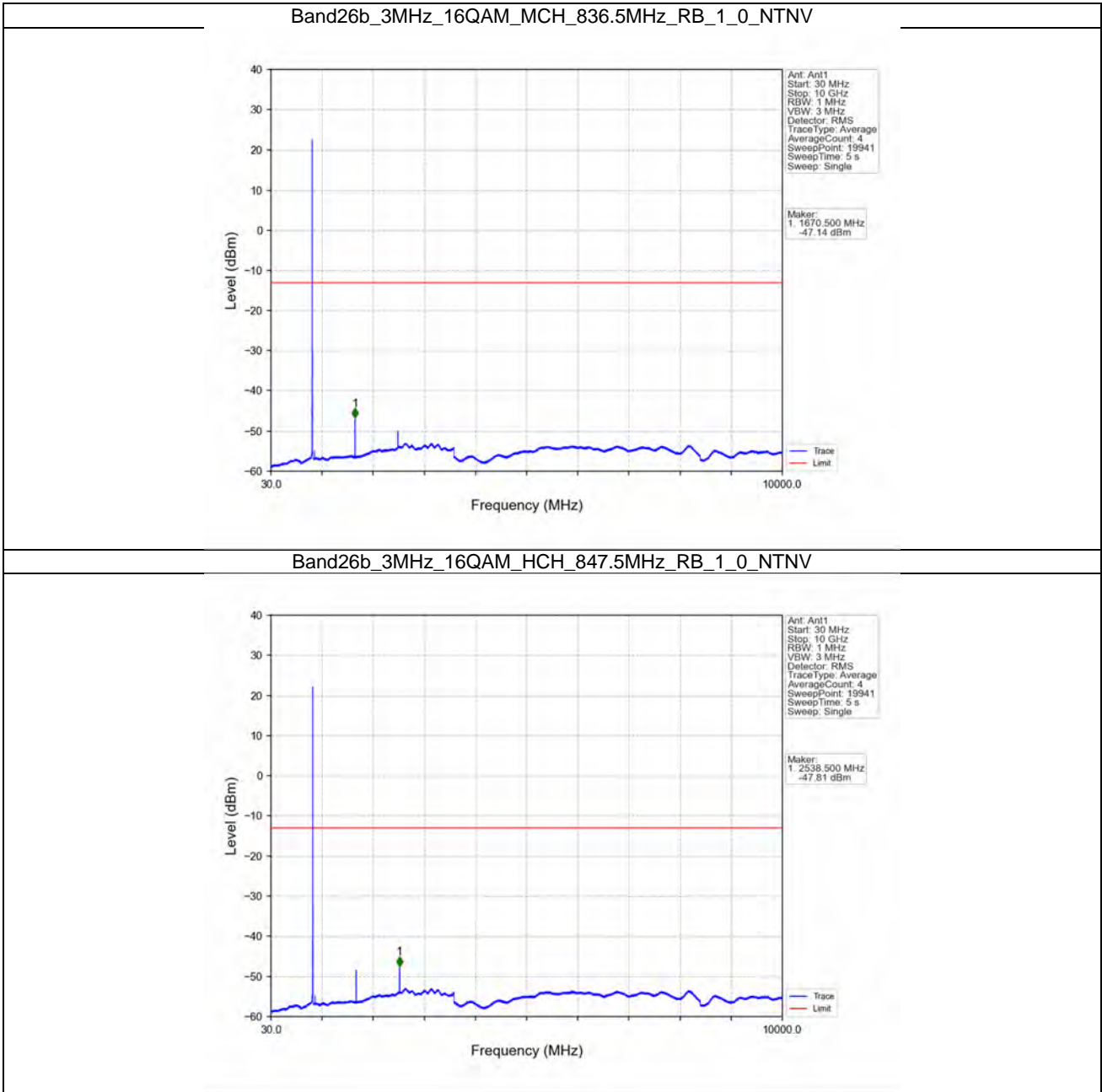


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	5.23	1	822.881	-33.28	-13	Pass
823	824	0.031	0.14	2	823.996	-28.68	-13	Pass
824	827	0.031	0.14	/	/	/	/	/



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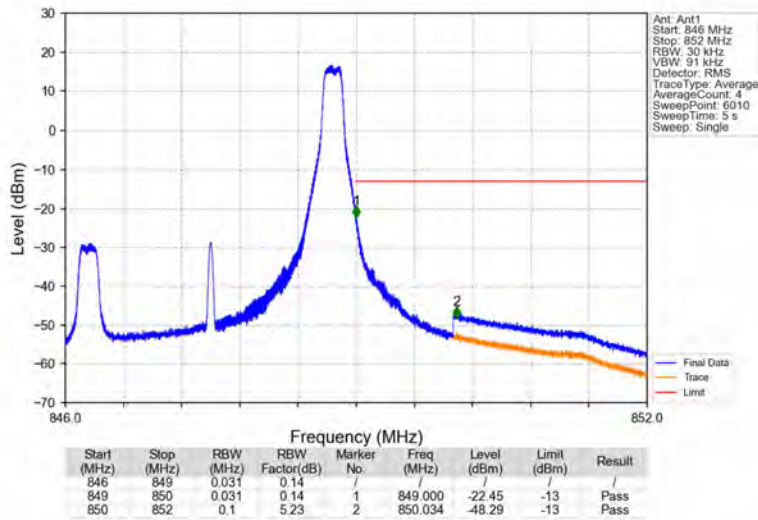
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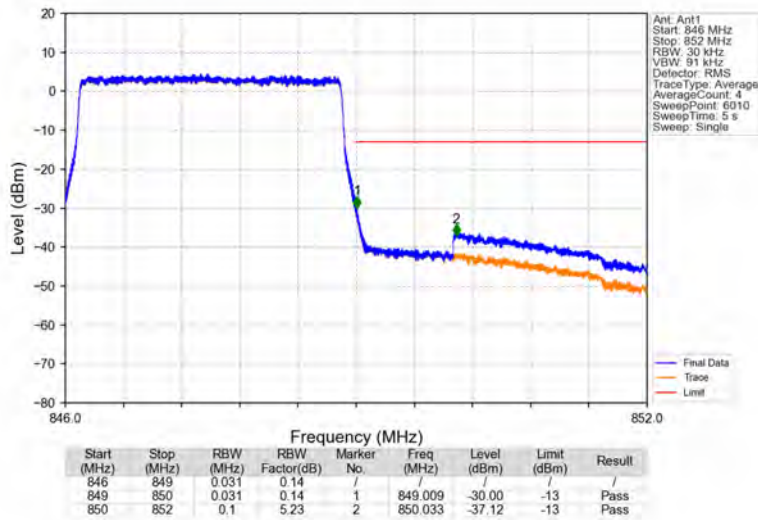
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Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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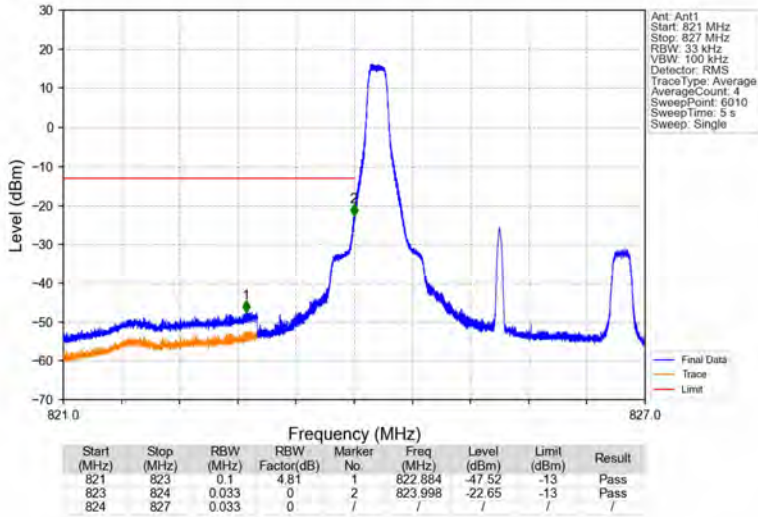
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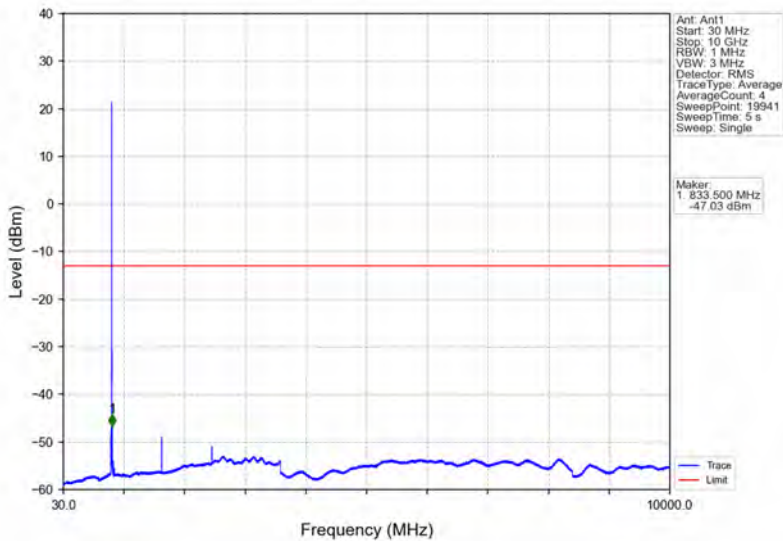
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



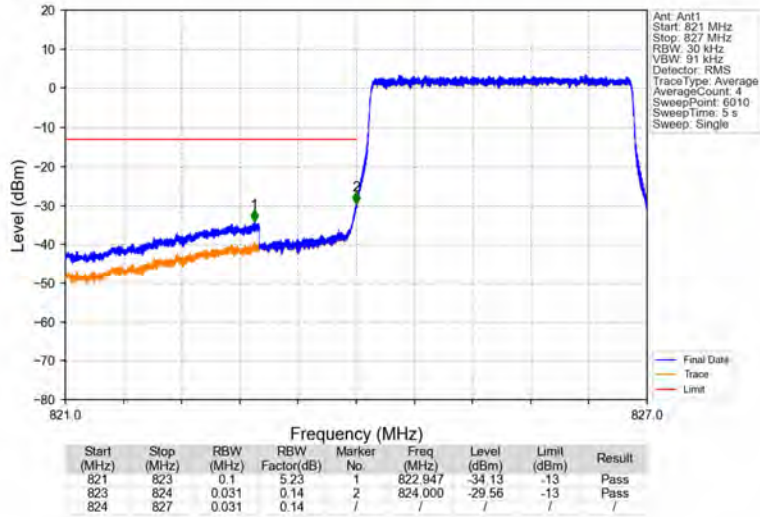
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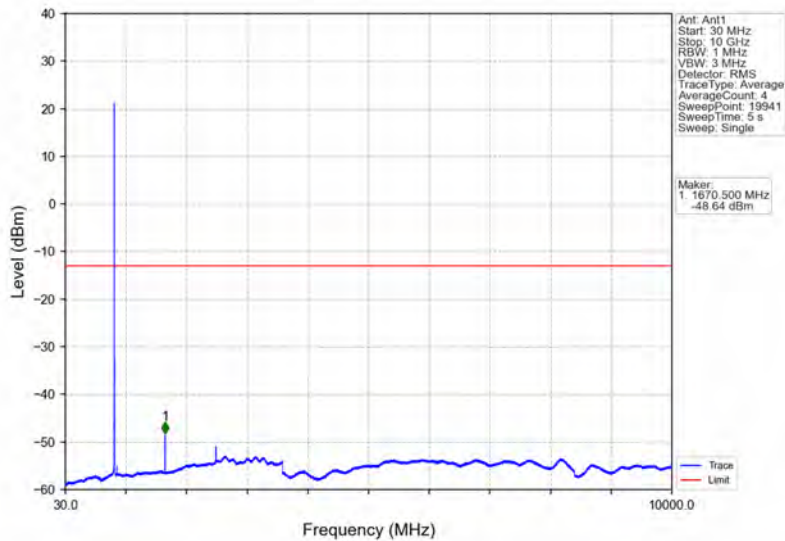
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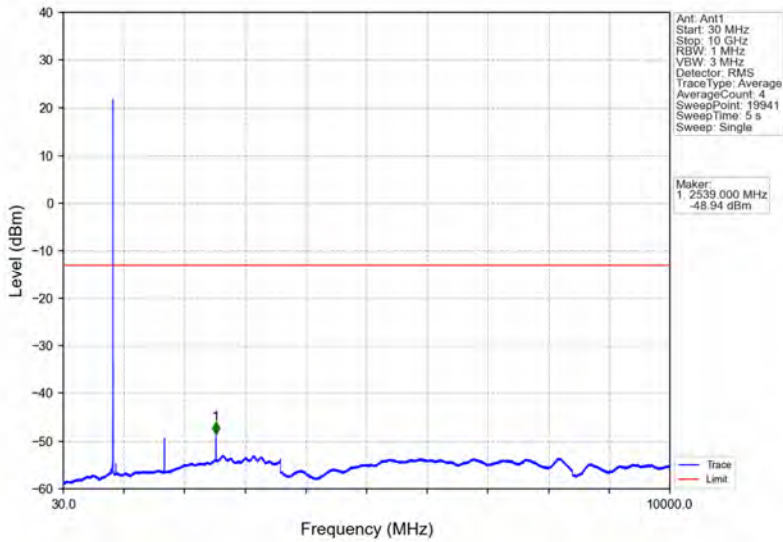
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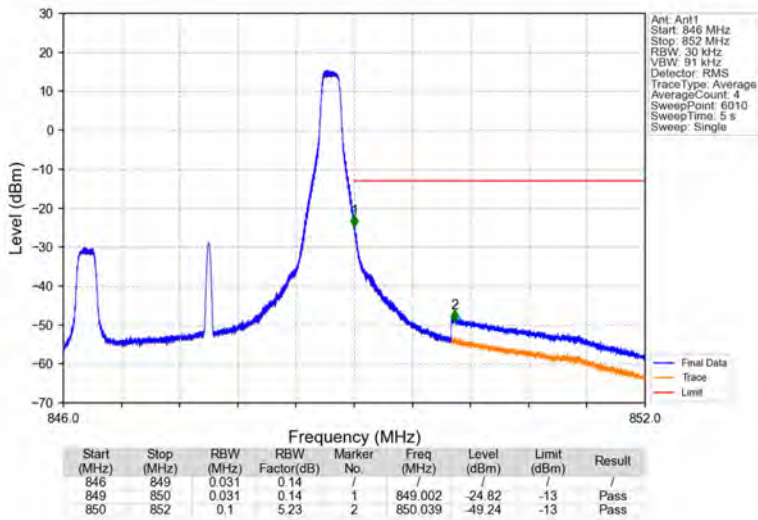
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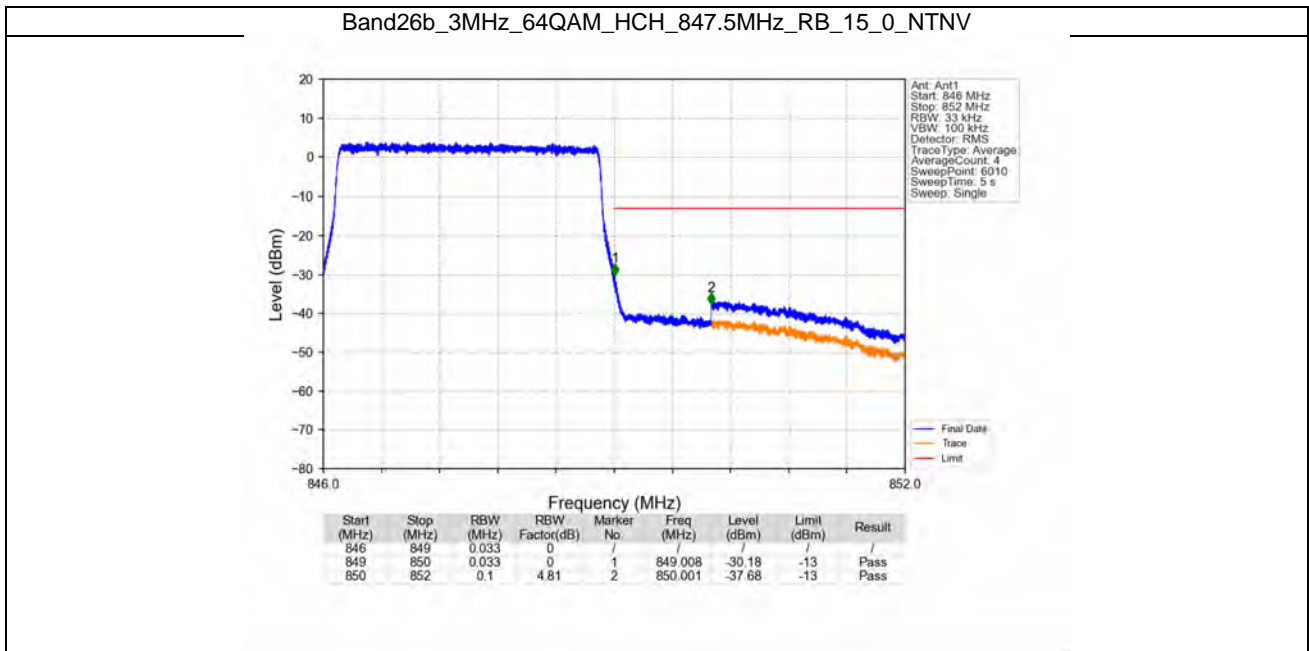
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6.3 B26b_5MHz

6.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	826.5	1	0	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		846.5	1	0	Refer To Test Graph		Pass
			24		Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass	
16QAM	826.5	1	0	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		846.5	1	0	Refer To Test Graph		Pass
			24		Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass	
64QAM	826.5	1	0	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		846.5	1	0	Refer To Test Graph		Pass
			24		Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass	



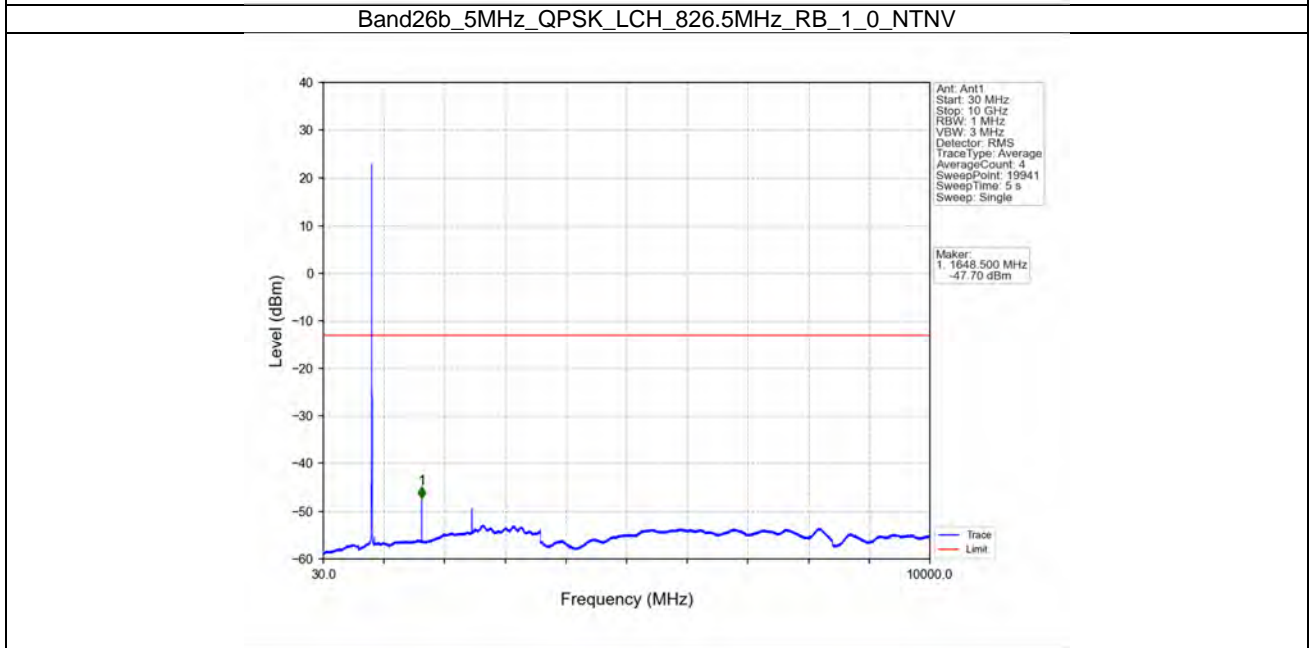
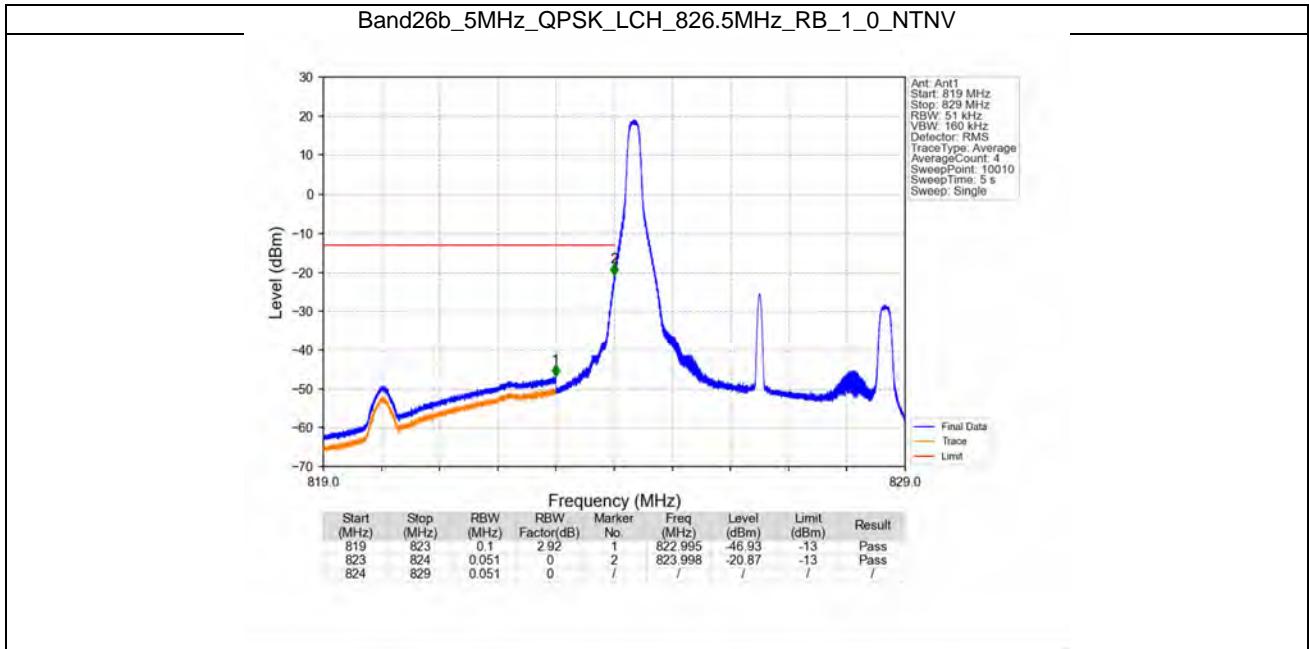
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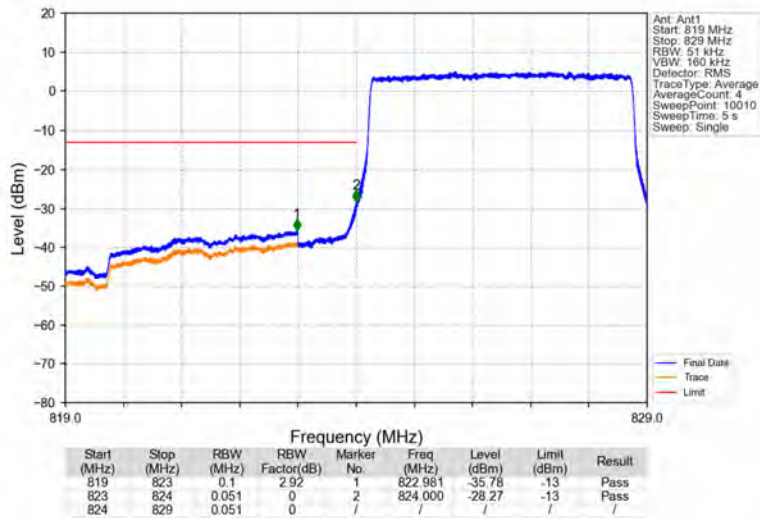
6.3.2 Test Graph



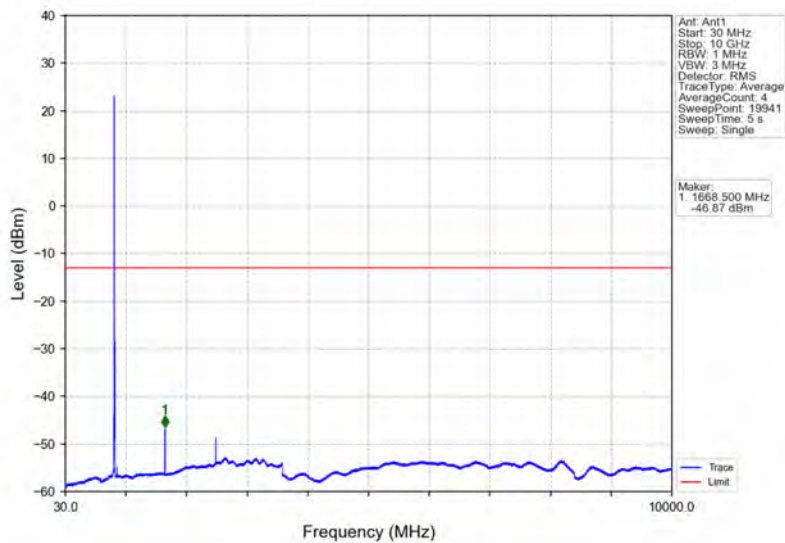
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Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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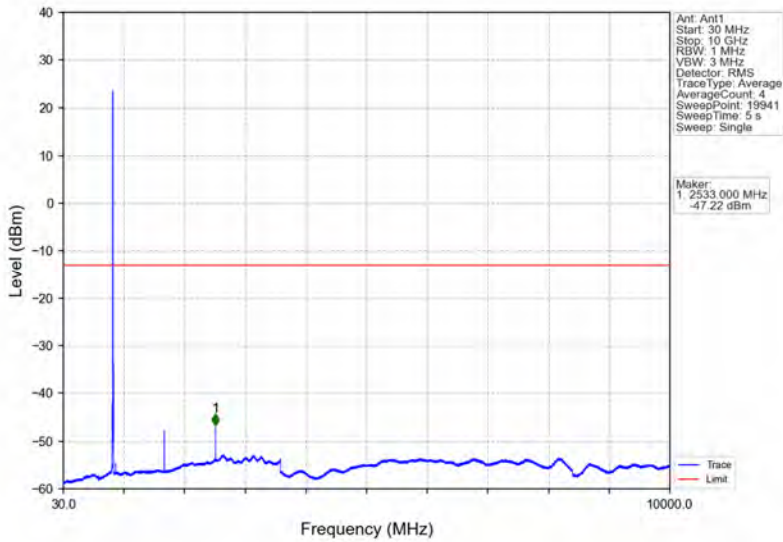
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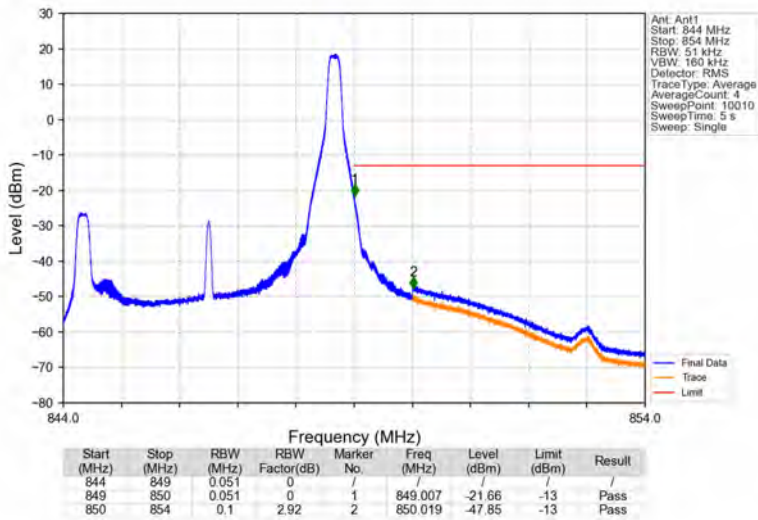


Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



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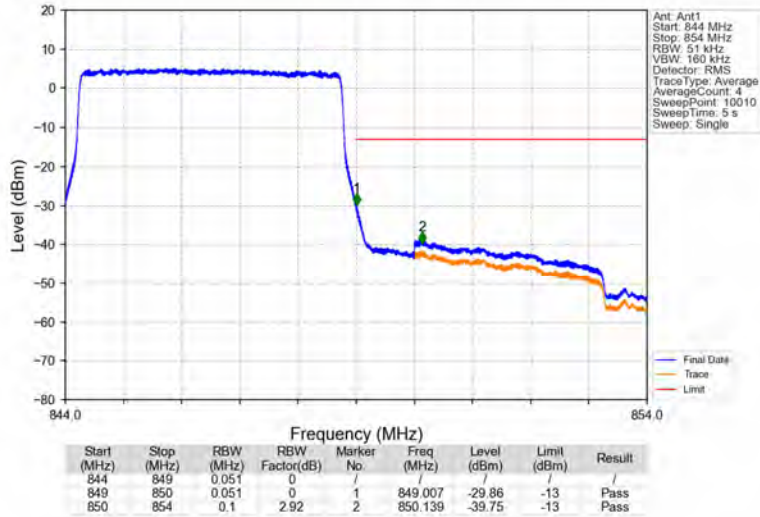
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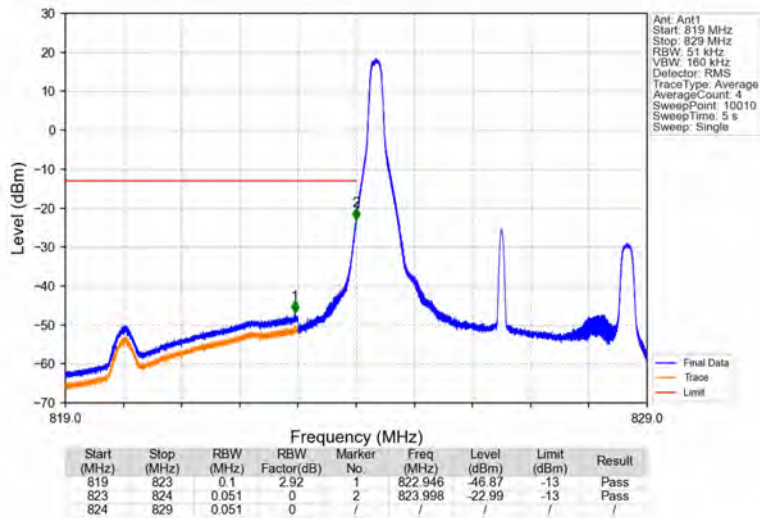
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Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



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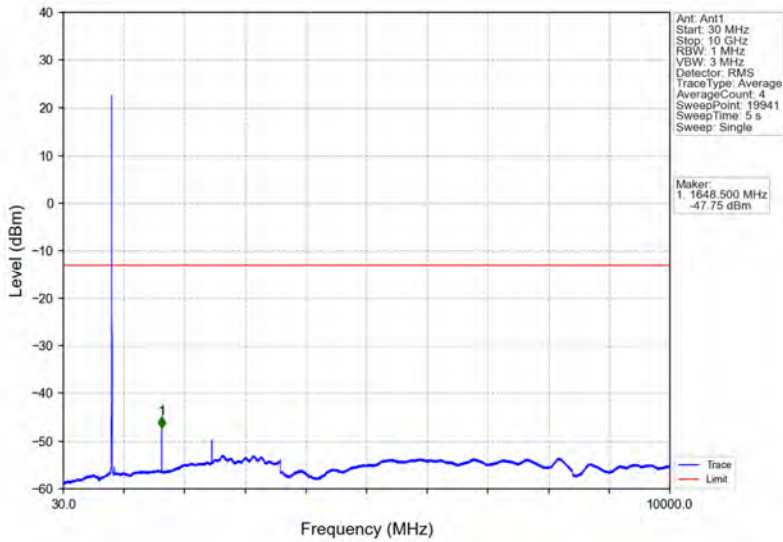
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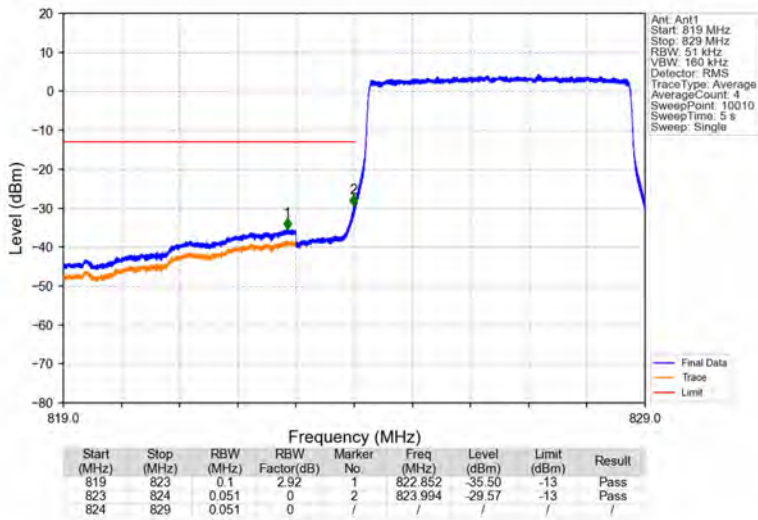
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Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



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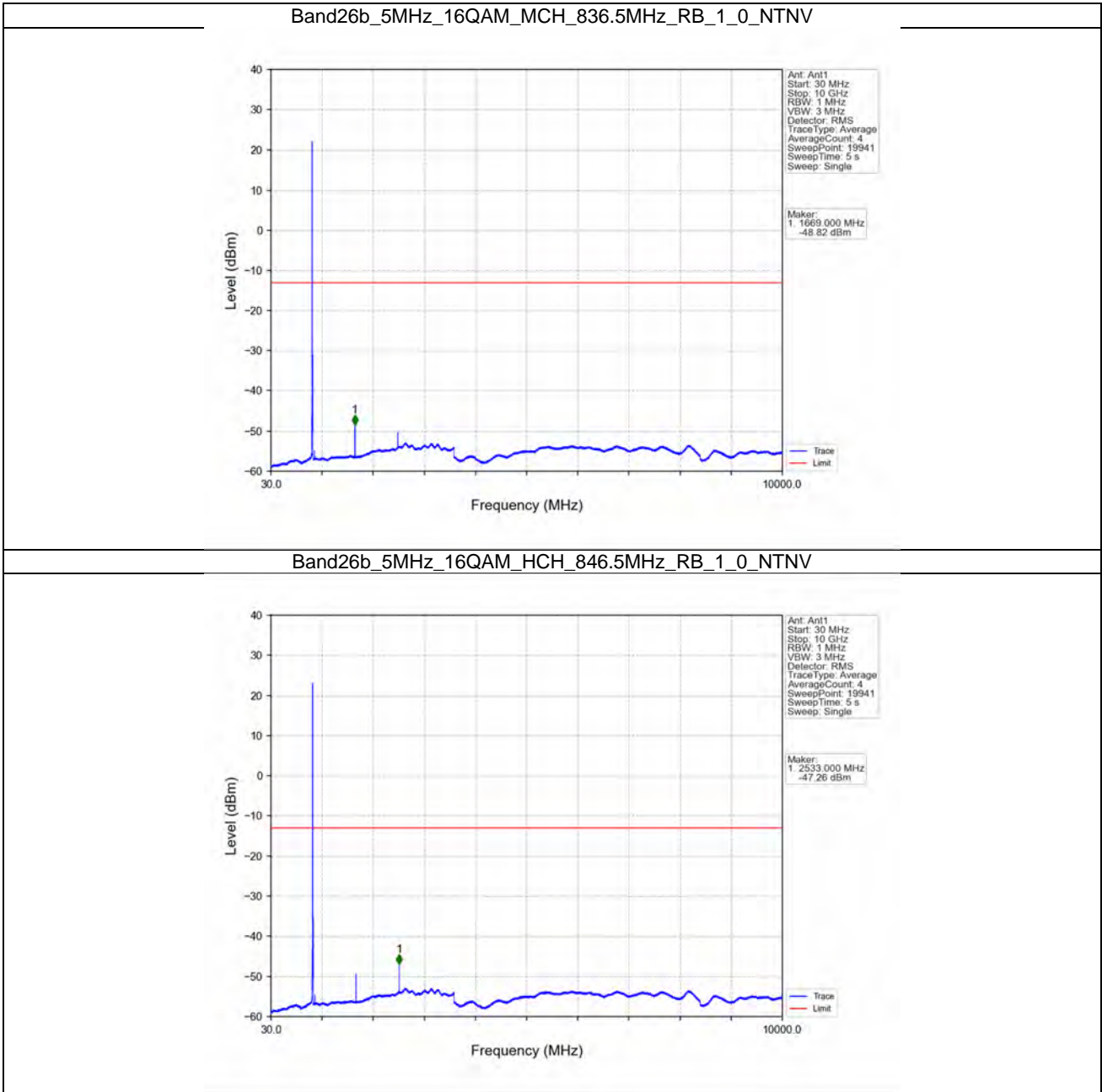
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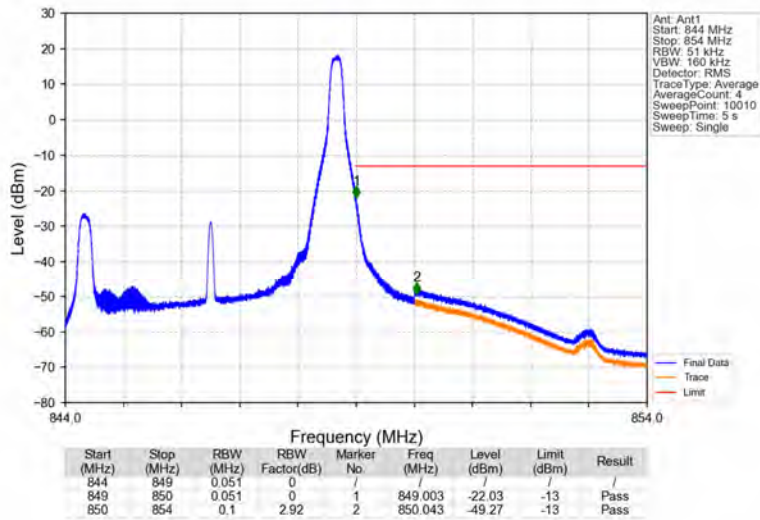


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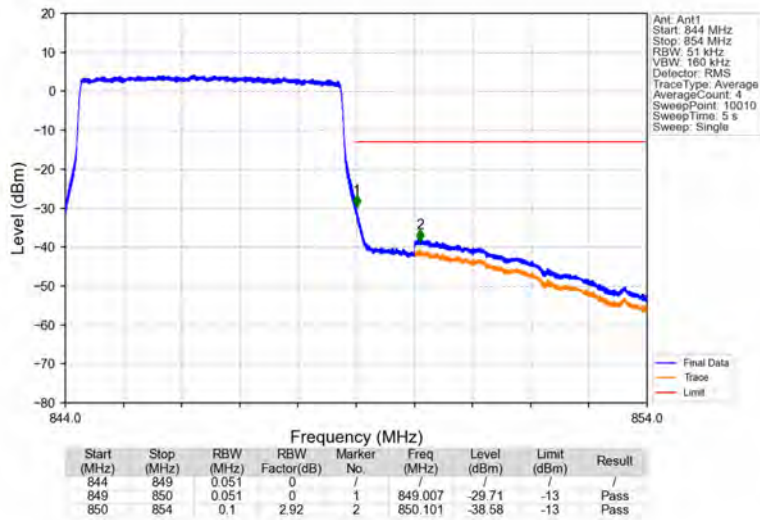
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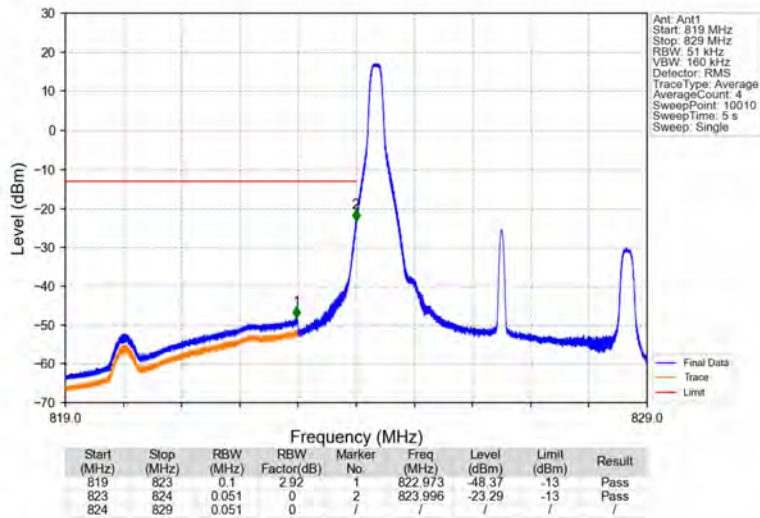
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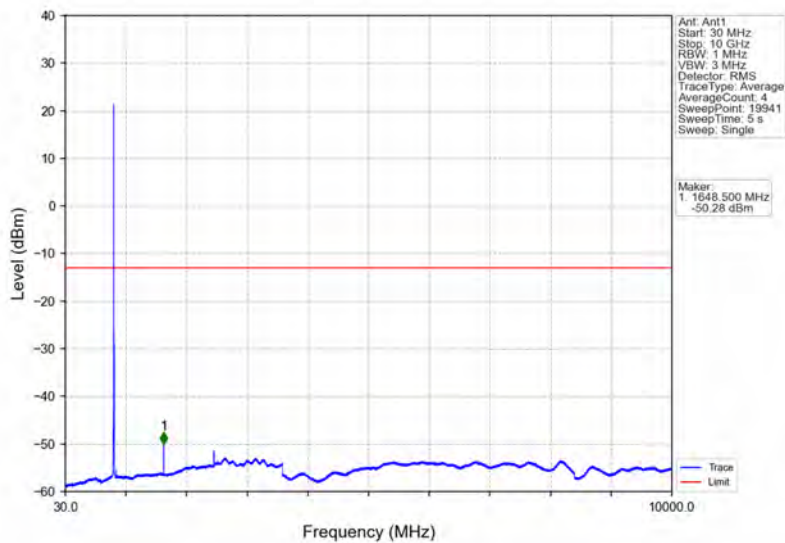
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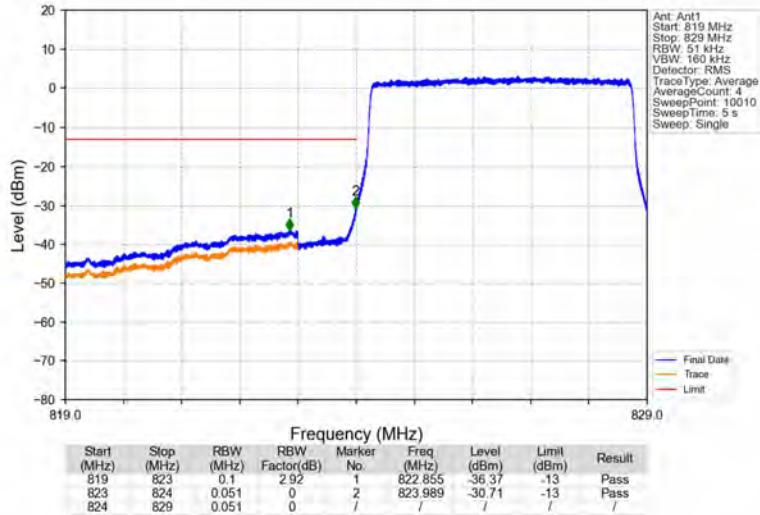
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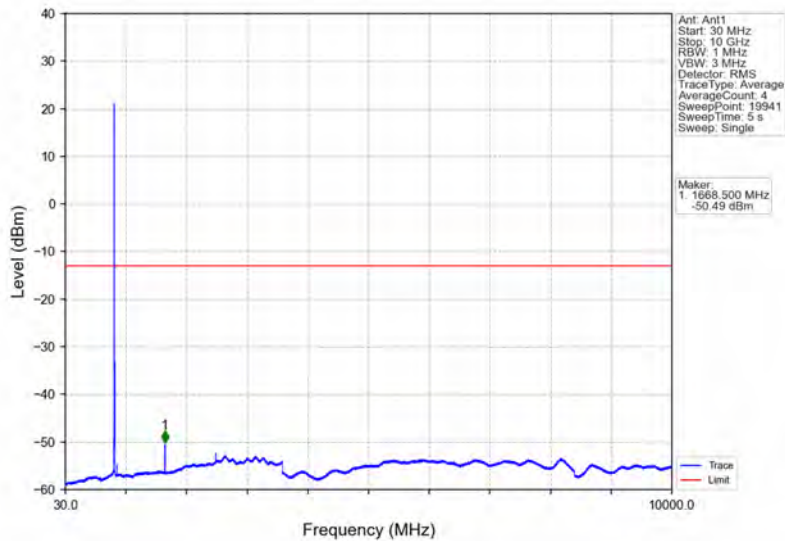
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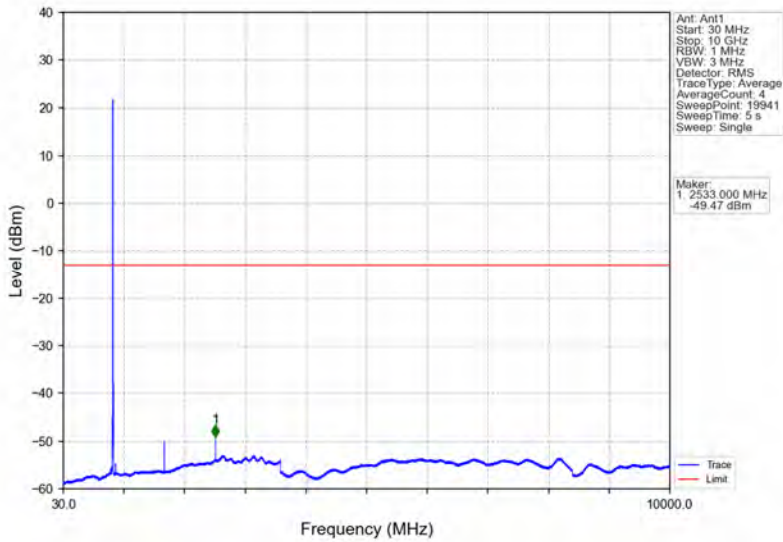
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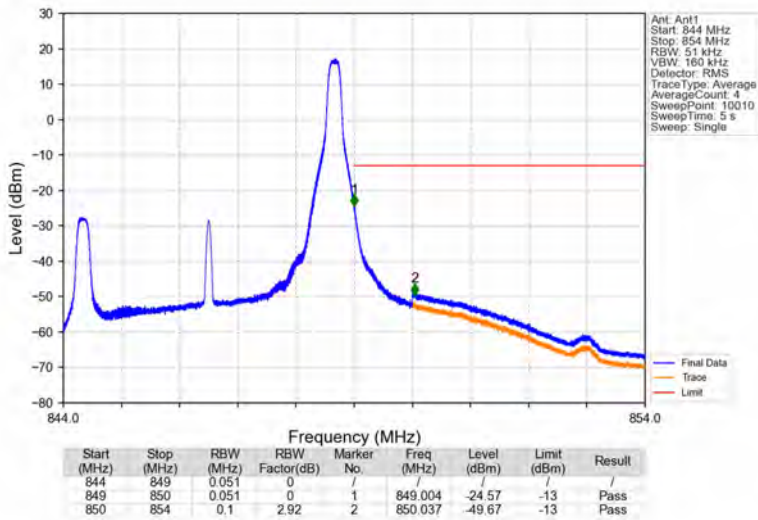
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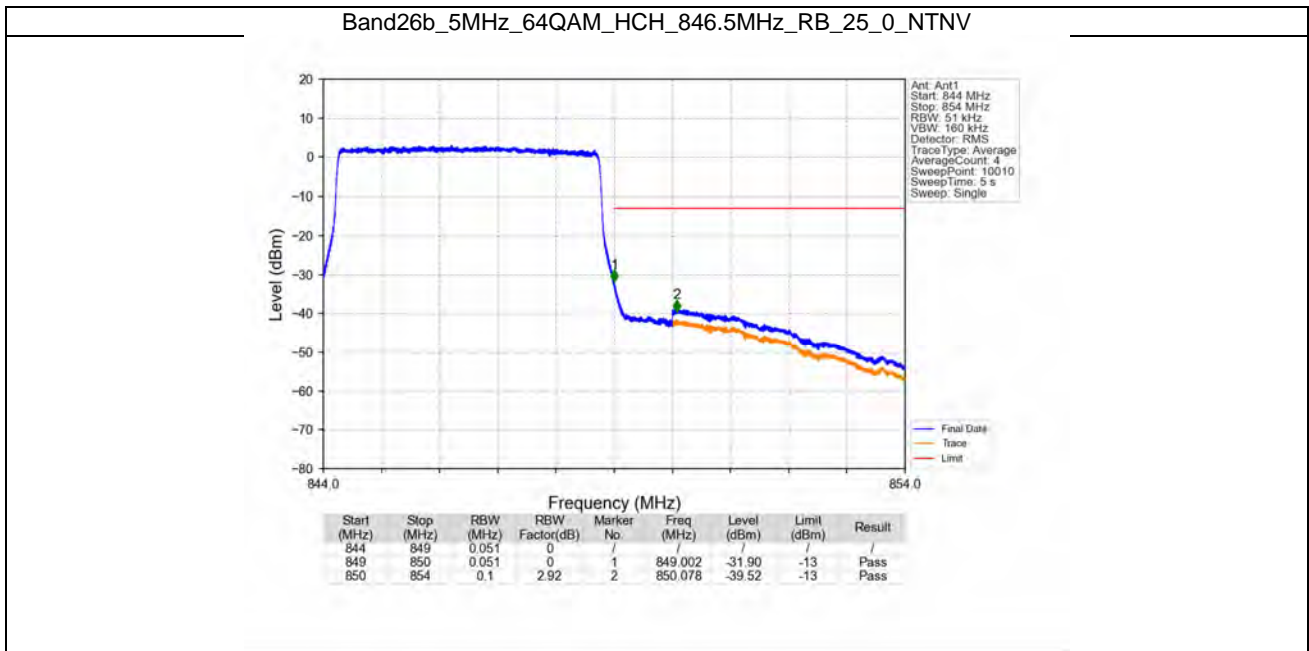
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6.4 B26b_10MHz

6.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
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	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
		1	0	Refer To Test Graph		Pass
	844	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	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	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass



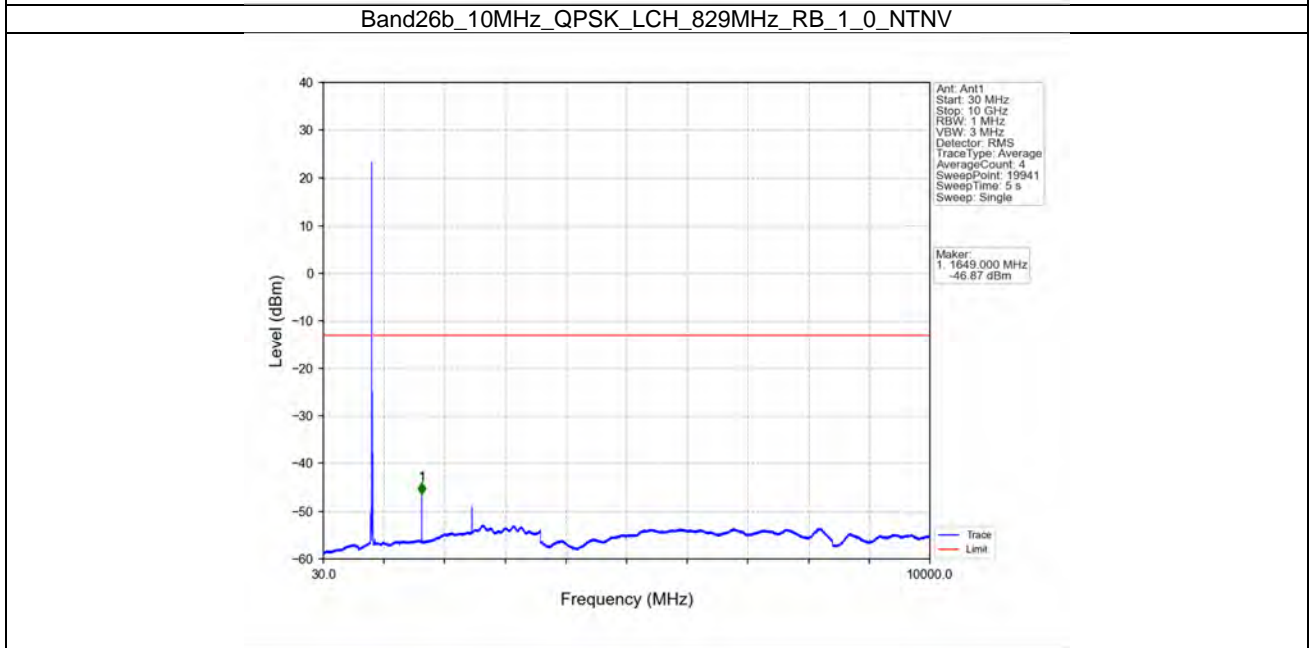
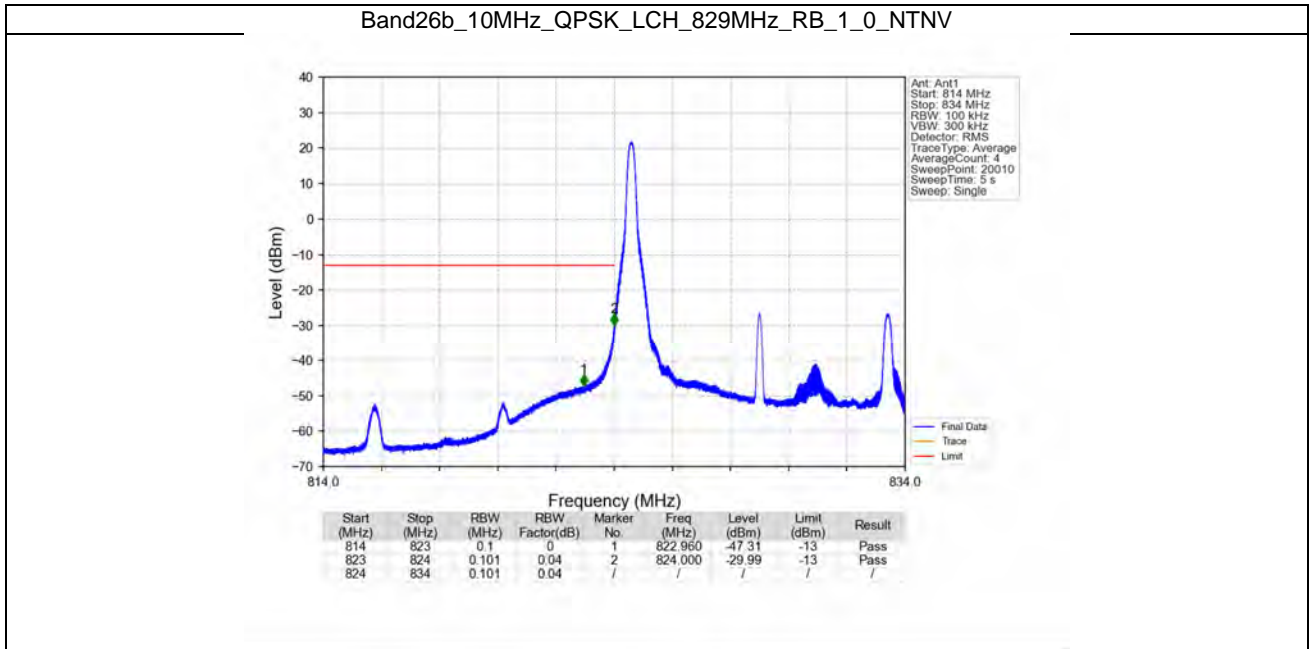
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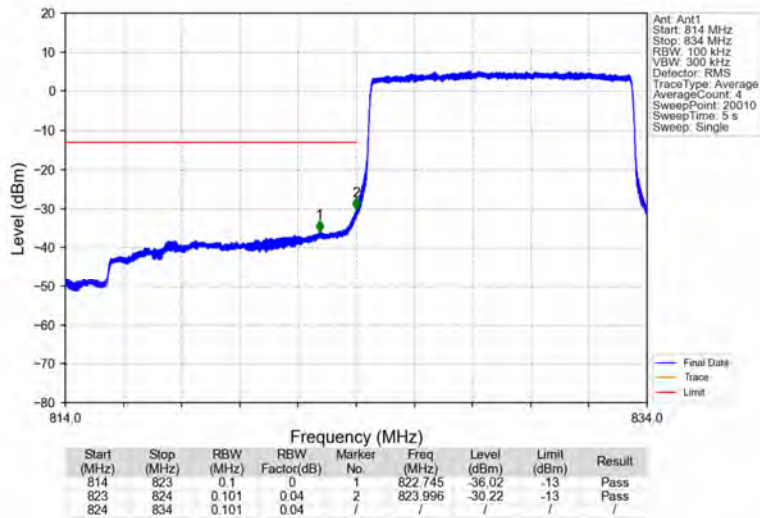
6.4.2 Test Graph



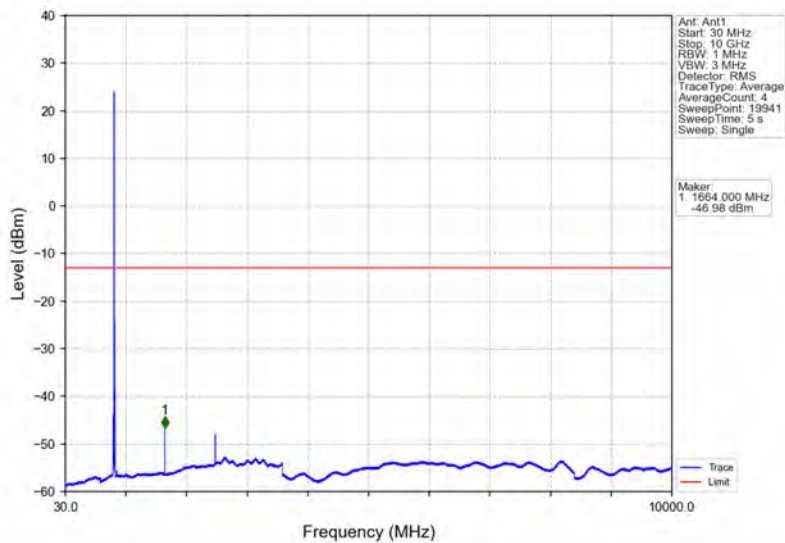
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Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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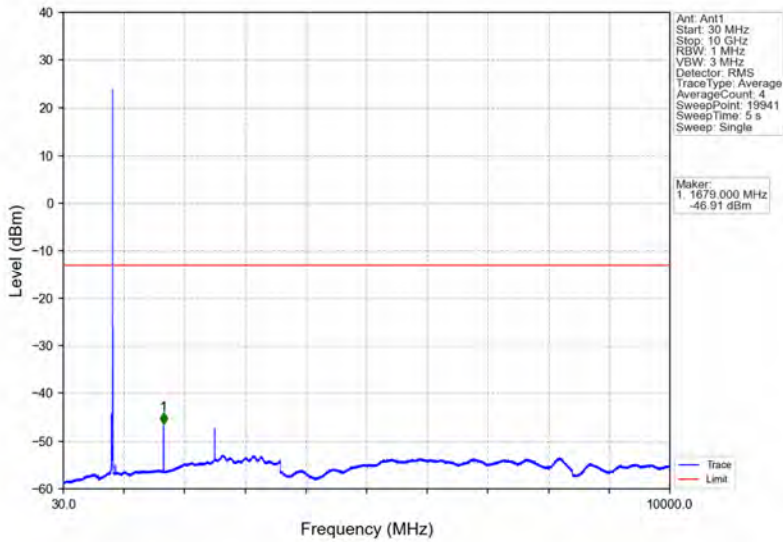
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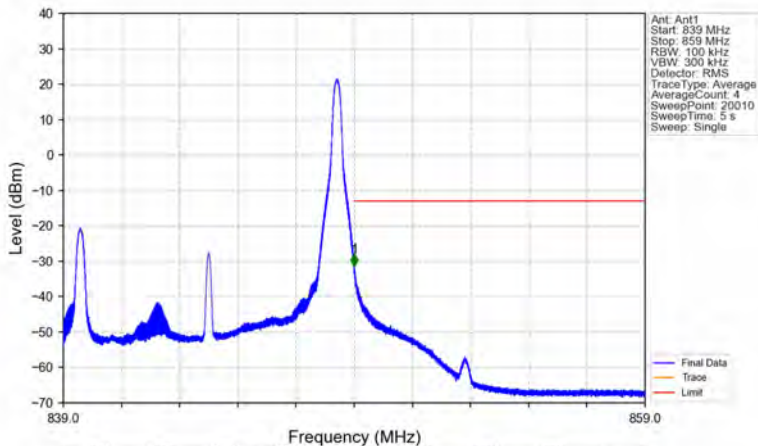
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Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	1	849.004	-31.40	-13	Pass
849	859	0.1	0					



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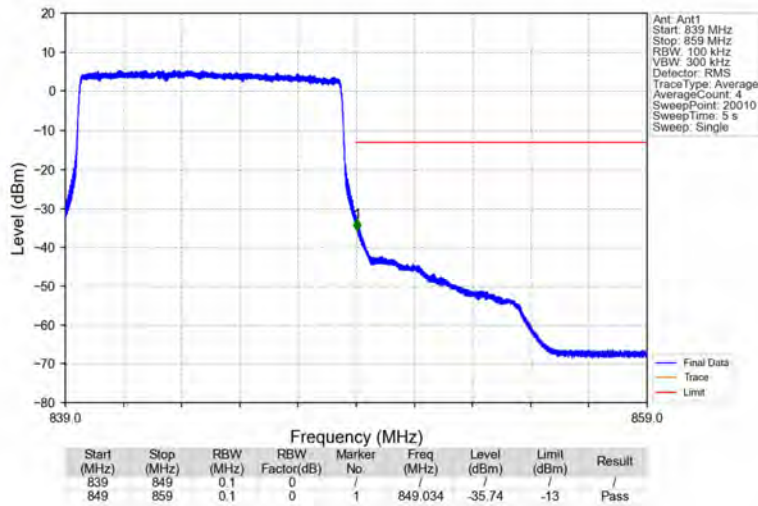
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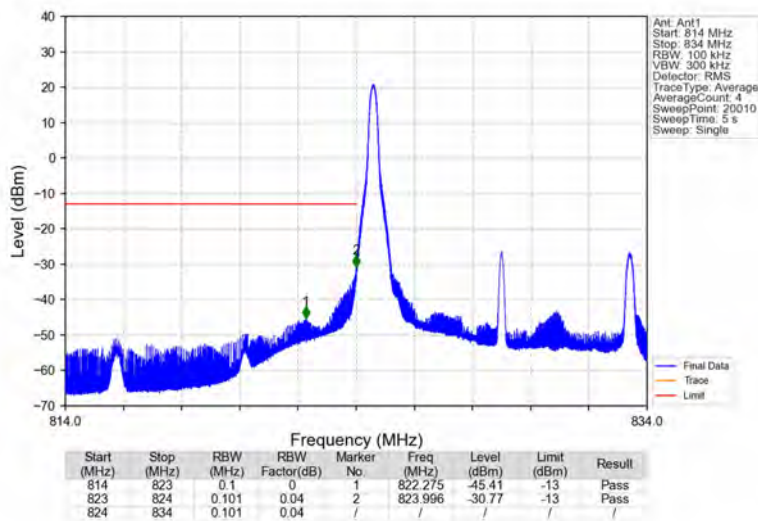
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Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



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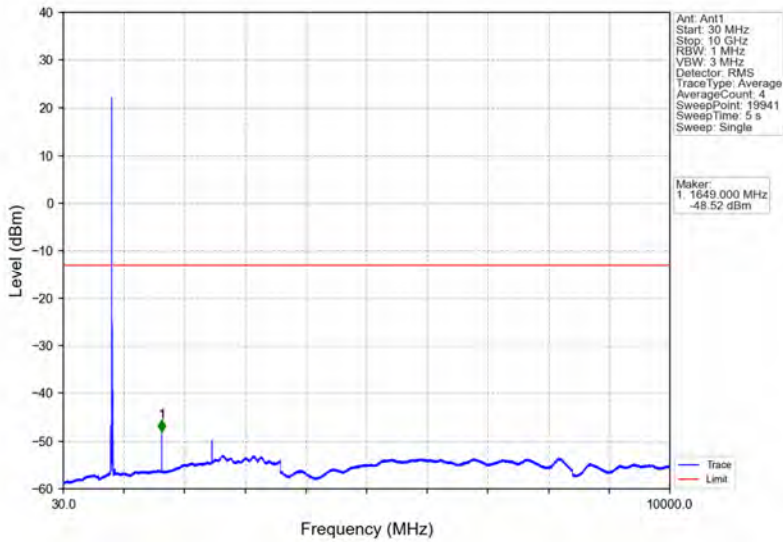
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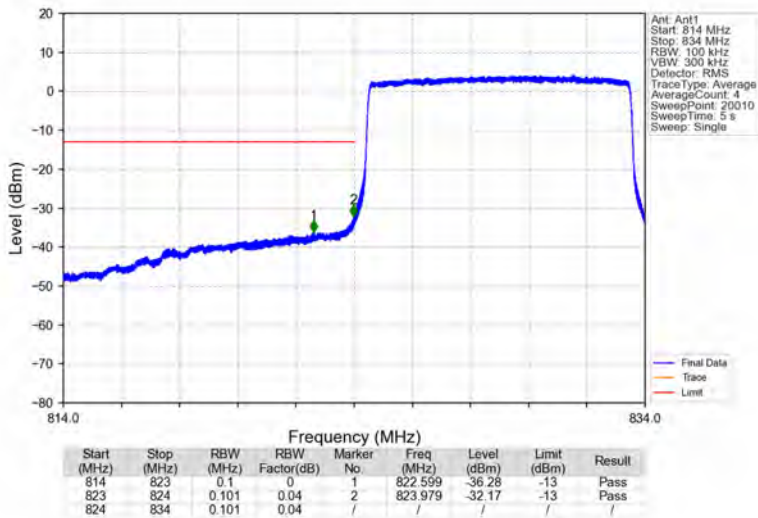
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Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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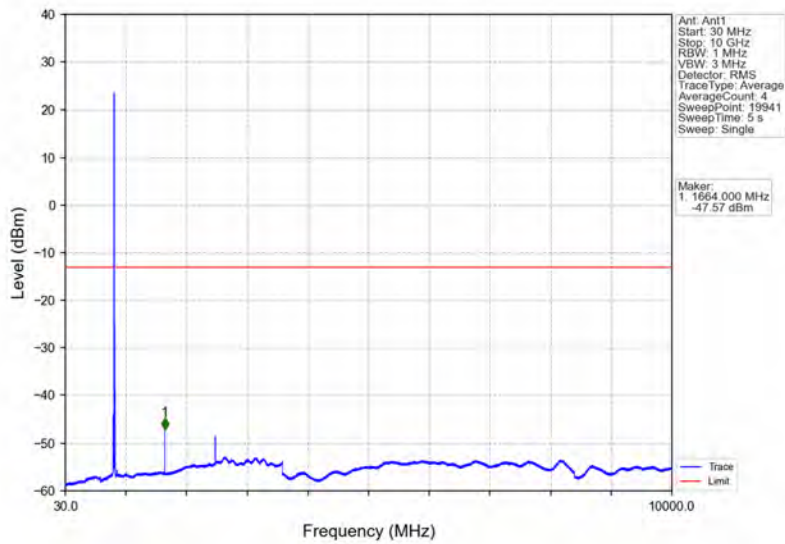
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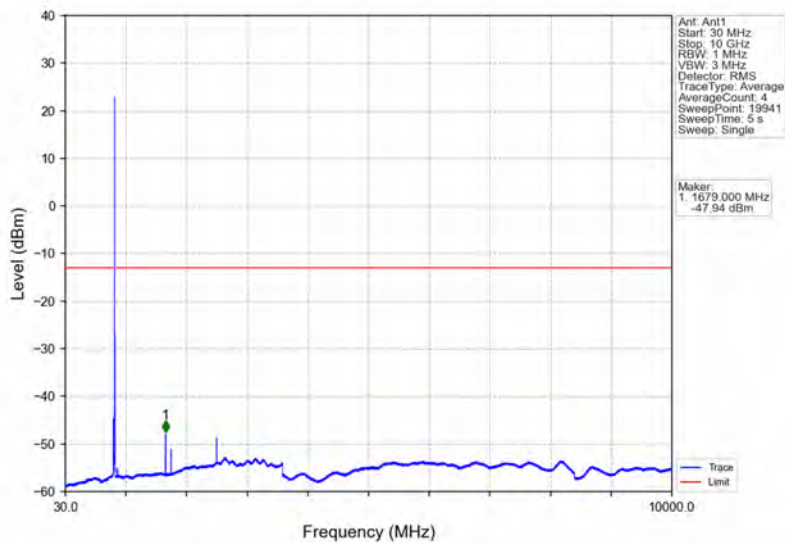
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Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



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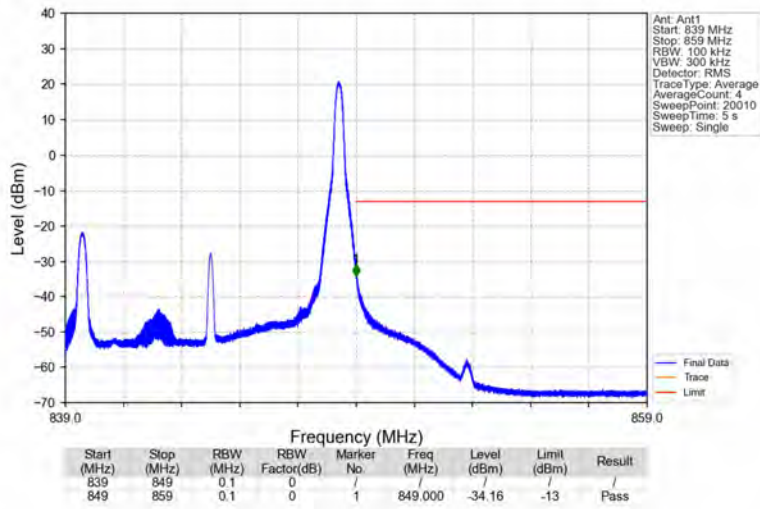
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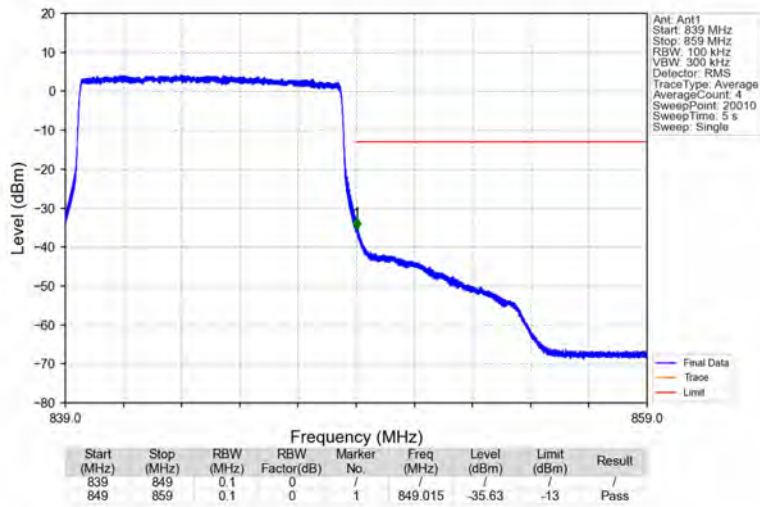


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EMC Laboratory

Band26b_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



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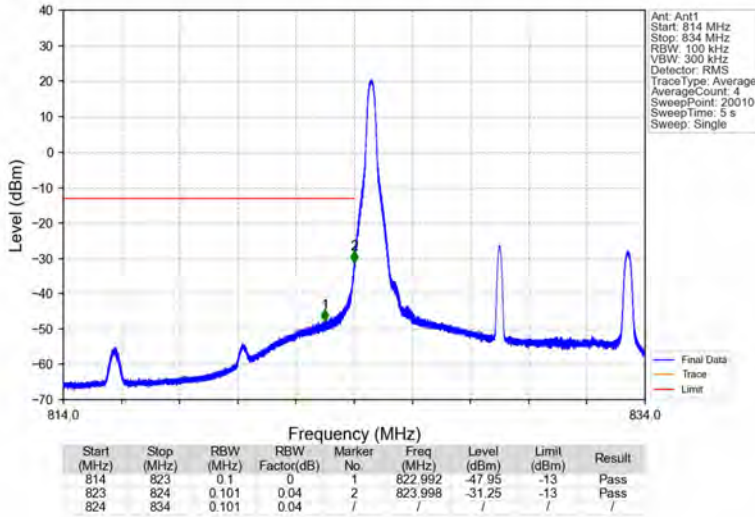
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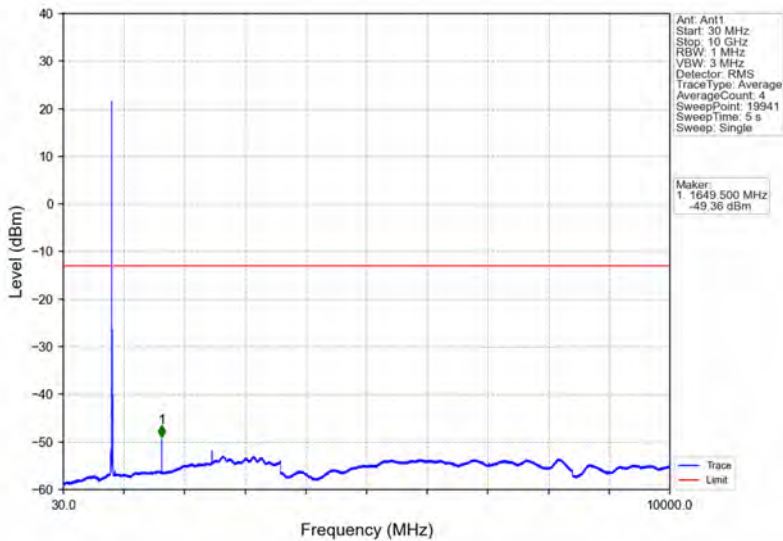
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Band26b_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV



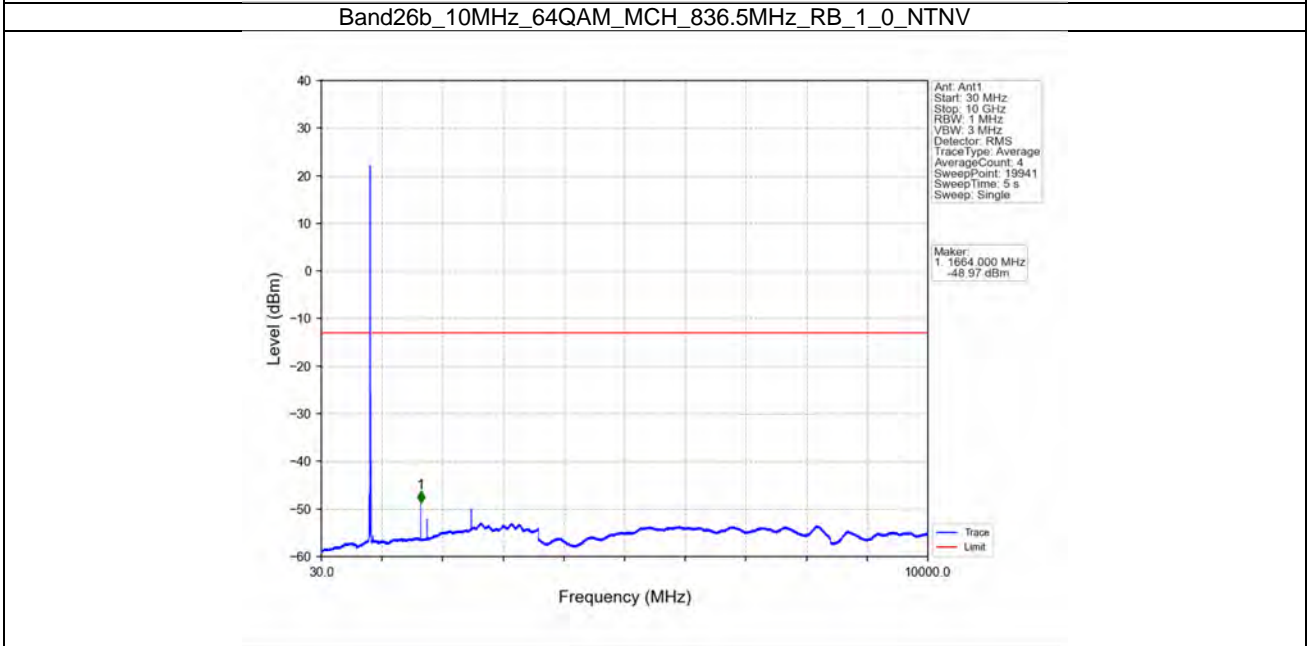
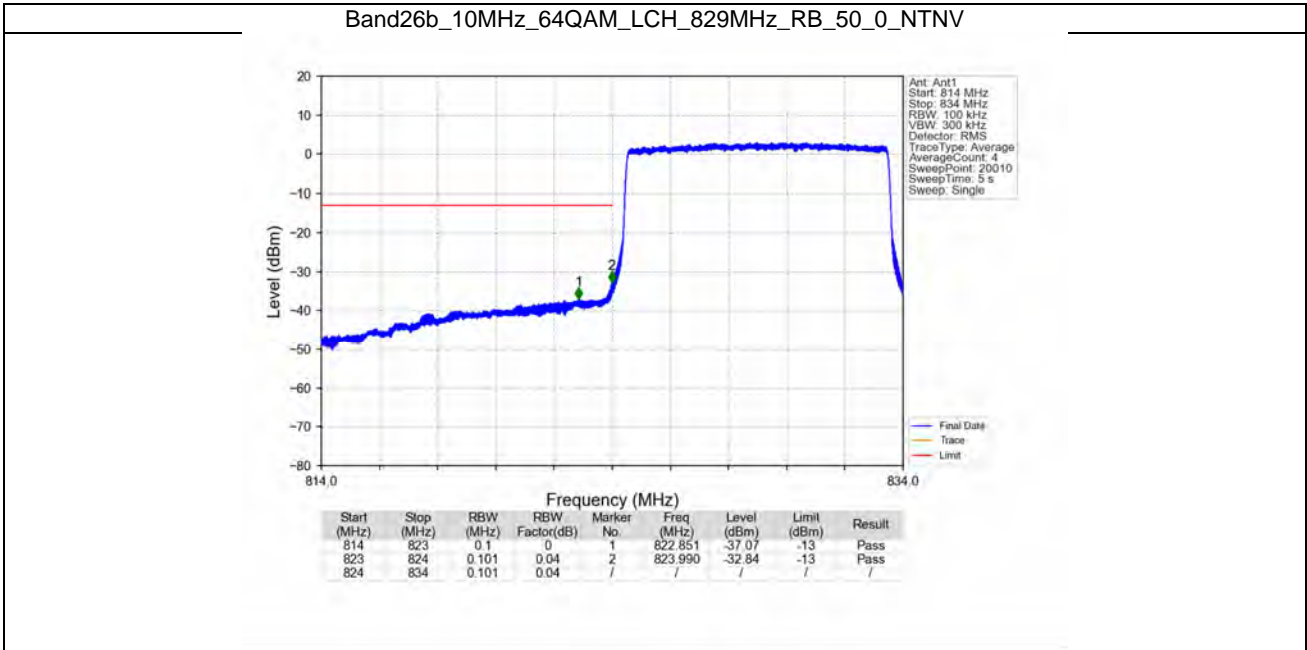
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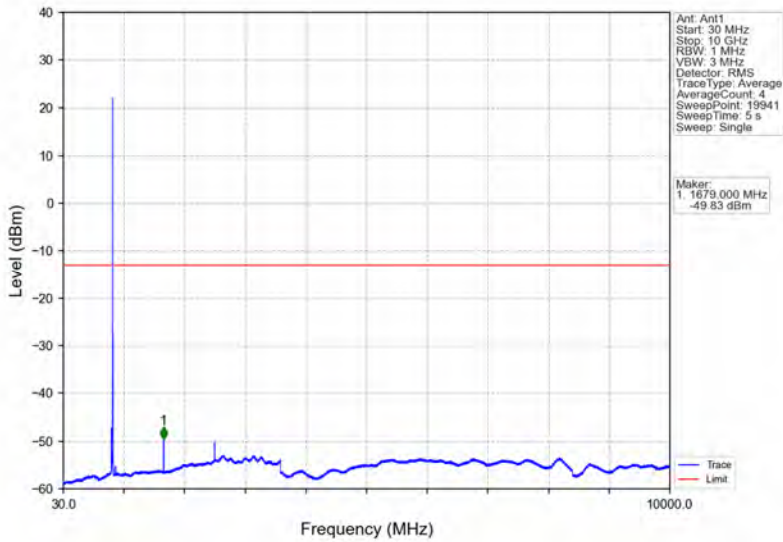


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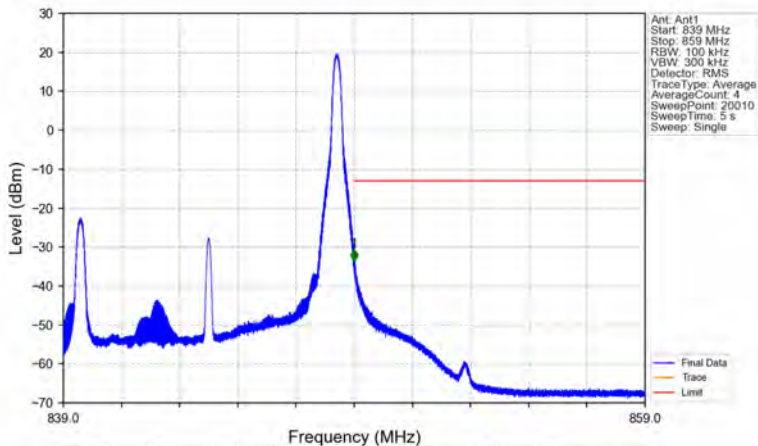
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Band26b_10MHz_64QAM_HCH_844MHz_RB_1_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	1	849.000	-33.58	-13	Pass
849	859	0.1	0					

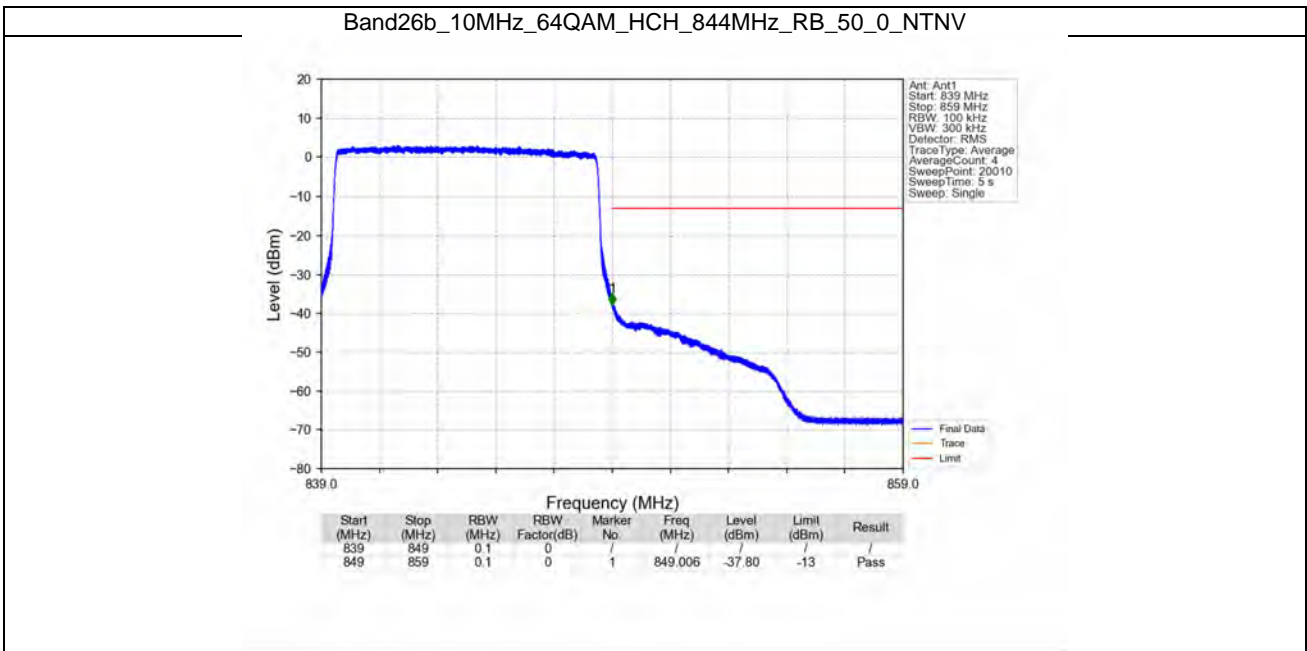


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