

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B5_1.4MHz_ERP

Band: 5 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	21.99	-1.47	18.37	<=38.45	Pass
			2	21.99	-1.47	18.37	<=38.45	Pass
			5	22.04	-1.47	18.42	<=38.45	Pass
		3	0	22.16	-1.47	18.54	<=38.45	Pass
			2	22.19	-1.47	18.57	<=38.45	Pass
			3	22.19	-1.47	18.57	<=38.45	Pass
		6	0	21.12	-1.47	17.50	<=38.45	Pass
	836.5	1	0	22.27	-1.47	18.65	<=38.45	Pass
			2	22.22	-1.47	18.60	<=38.45	Pass
			5	22.26	-1.47	18.64	<=38.45	Pass
		3	0	22.37	-1.47	18.75	<=38.45	Pass
			2	22.39	-1.47	18.77	<=38.45	Pass
			3	22.37	-1.47	18.75	<=38.45	Pass
		6	0	21.29	-1.47	17.67	<=38.45	Pass
	848.3	1	0	22.40	-1.47	18.78	<=38.45	Pass
			2	22.42	-1.47	18.80	<=38.45	Pass
			5	22.45	-1.47	18.83	<=38.45	Pass
		3	0	22.48	-1.47	18.86	<=38.45	Pass
			2	22.50	-1.47	18.88	<=38.45	Pass
			3	22.49	-1.47	18.87	<=38.45	Pass
		6	0	21.47	-1.47	17.85	<=38.45	Pass
16QAM	824.7	1	0	21.44	-1.47	17.82	<=38.45	Pass
			2	21.40	-1.47	17.78	<=38.45	Pass
			5	21.42	-1.47	17.80	<=38.45	Pass
		3	0	21.18	-1.47	17.56	<=38.45	Pass
			2	21.24	-1.47	17.62	<=38.45	Pass
			3	21.28	-1.47	17.66	<=38.45	Pass
		6	0	20.37	-1.47	16.75	<=38.45	Pass
	836.5	1	0	21.58	-1.47	17.96	<=38.45	Pass
			2	21.53	-1.47	17.91	<=38.45	Pass
			5	21.56	-1.47	17.94	<=38.45	Pass
		3	0	21.37	-1.47	17.75	<=38.45	Pass
			2	21.37	-1.47	17.75	<=38.45	Pass
			3	21.33	-1.47	17.71	<=38.45	Pass
		6	0	20.36	-1.47	16.74	<=38.45	Pass
	848.3	1	0	21.30	-1.47	17.68	<=38.45	Pass
			2	21.25	-1.47	17.63	<=38.45	Pass
			5	21.29	-1.47	17.67	<=38.45	Pass
		3	0	21.45	-1.47	17.83	<=38.45	Pass
			2	21.39	-1.47	17.77	<=38.45	Pass
			3	21.33	-1.47	17.71	<=38.45	Pass
		6	0	20.62	-1.47	17.00	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B5_3MHz_ERP

Band: 5 / Bandwidth: 3MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	825.5	1	0	22.10	-1.47	18.48	<=38.45	Pass	
			7	22.12	-1.47	18.50	<=38.45	Pass	
			14	22.11	-1.47	18.49	<=38.45	Pass	
		8	0	21.18	-1.47	17.56	<=38.45	Pass	
			4	21.18	-1.47	17.56	<=38.45	Pass	
			7	21.24	-1.47	17.62	<=38.45	Pass	
		15	0	21.15	-1.47	17.53	<=38.45	Pass	
		836.5	1	0	22.21	-1.47	18.59	<=38.45	Pass
				7	22.26	-1.47	18.64	<=38.45	Pass
	14			22.19	-1.47	18.57	<=38.45	Pass	
	8		0	21.34	-1.47	17.72	<=38.45	Pass	
			4	21.31	-1.47	17.69	<=38.45	Pass	
			7	21.28	-1.47	17.66	<=38.45	Pass	
	15		0	21.32	-1.47	17.70	<=38.45	Pass	
	847.5		1	0	22.39	-1.47	18.77	<=38.45	Pass
				7	22.36	-1.47	18.74	<=38.45	Pass
		14		22.38	-1.47	18.76	<=38.45	Pass	
		8	0	21.48	-1.47	17.86	<=38.45	Pass	
			4	21.41	-1.47	17.79	<=38.45	Pass	
			7	21.42	-1.47	17.80	<=38.45	Pass	
		15	0	21.43	-1.47	17.81	<=38.45	Pass	
16QAM		825.5	1	0	21.10	-1.47	17.48	<=38.45	Pass
				7	21.00	-1.47	17.38	<=38.45	Pass
	14			21.13	-1.47	17.51	<=38.45	Pass	
	8		0	20.42	-1.47	16.80	<=38.45	Pass	
			4	20.41	-1.47	16.79	<=38.45	Pass	
			7	20.43	-1.47	16.81	<=38.45	Pass	
	15		0	20.25	-1.47	16.63	<=38.45	Pass	
	836.5		1	0	21.73	-1.47	18.11	<=38.45	Pass
				7	21.62	-1.47	18.00	<=38.45	Pass
		14		21.74	-1.47	18.12	<=38.45	Pass	
		8	0	20.46	-1.47	16.84	<=38.45	Pass	
			4	20.46	-1.47	16.84	<=38.45	Pass	
			7	20.45	-1.47	16.83	<=38.45	Pass	
		15	0	20.35	-1.47	16.73	<=38.45	Pass	
		847.5	1	0	21.72	-1.47	18.10	<=38.45	Pass
				7	21.59	-1.47	17.97	<=38.45	Pass
	14			21.61	-1.47	17.99	<=38.45	Pass	
	8		0	20.71	-1.47	17.09	<=38.45	Pass	
			4	20.69	-1.47	17.07	<=38.45	Pass	
			7	20.67	-1.47	17.05	<=38.45	Pass	
	15		0	20.54	-1.47	16.92	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.3 B5_5MHz_ERP

Band: 5 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	22.06	-1.47	18.44	<=38.45	Pass
			13	22.10	-1.47	18.48	<=38.45	Pass
			24	22.04	-1.47	18.42	<=38.45	Pass
		12	0	21.17	-1.47	17.55	<=38.45	Pass
			6	21.19	-1.47	17.57	<=38.45	Pass

16QAM	836.5	25	13	21.18	-1.47	17.56	<=38.45	Pass
			0	21.19	-1.47	17.57	<=38.45	Pass
			0	22.27	-1.47	18.65	<=38.45	Pass
		1	13	22.27	-1.47	18.65	<=38.45	Pass
			24	22.23	-1.47	18.61	<=38.45	Pass
			0	21.34	-1.47	17.72	<=38.45	Pass
		12	6	21.33	-1.47	17.71	<=38.45	Pass
			13	21.32	-1.47	17.70	<=38.45	Pass
			25	0	21.31	17.69	<=38.45	Pass
		846.5	0	22.55	-1.47	18.93	<=38.45	Pass
			13	22.53	-1.47	18.91	<=38.45	Pass
			24	22.47	-1.47	18.85	<=38.45	Pass
		12	0	21.52	-1.47	17.90	<=38.45	Pass
			6	21.50	-1.47	17.88	<=38.45	Pass
			13	21.49	-1.47	17.87	<=38.45	Pass
			25	0	21.54	17.92	<=38.45	Pass
	826.5	1	0	21.07	-1.47	17.45	<=38.45	Pass
			13	21.03	-1.47	17.41	<=38.45	Pass
			24	21.06	-1.47	17.44	<=38.45	Pass
		12	0	20.24	-1.47	16.62	<=38.45	Pass
			6	20.25	-1.47	16.63	<=38.45	Pass
			13	20.24	-1.47	16.62	<=38.45	Pass
			25	0	20.32	16.70	<=38.45	Pass
		836.5	0	21.20	-1.47	17.58	<=38.45	Pass
			13	21.17	-1.47	17.55	<=38.45	Pass
			24	21.20	-1.47	17.58	<=38.45	Pass
		12	0	20.47	-1.47	16.85	<=38.45	Pass
			6	20.45	-1.47	16.83	<=38.45	Pass
			13	20.46	-1.47	16.84	<=38.45	Pass
			25	0	20.36	16.74	<=38.45	Pass
		846.5	0	20.70	-1.47	17.08	<=38.45	Pass
			13	20.74	-1.47	17.12	<=38.45	Pass
			24	20.69	-1.47	17.07	<=38.45	Pass
		12	0	20.57	-1.47	16.95	<=38.45	Pass
			6	20.53	-1.47	16.91	<=38.45	Pass
			13	20.49	-1.47	16.87	<=38.45	Pass
			25	0	20.57	16.95	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B5_10MHz_ERP

Band: 5 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	22.18	-1.47	18.56	<=38.45	Pass
			25	22.19	-1.47	18.57	<=38.45	Pass
			49	22.23	-1.47	18.61	<=38.45	Pass
		25	0	21.11	-1.47	17.49	<=38.45	Pass
			13	21.10	-1.47	17.48	<=38.45	Pass
			25	21.19	-1.47	17.57	<=38.45	Pass
		50	0	21.20	-1.47	17.58	<=38.45	Pass
	836.5	1	0	22.07	-1.47	18.45	<=38.45	Pass
			25	22.19	-1.47	18.57	<=38.45	Pass
			49	22.28	-1.47	18.66	<=38.45	Pass
		25	0	21.28	-1.47	17.66	<=38.45	Pass
			13	21.29	-1.47	17.67	<=38.45	Pass
			25	21.27	-1.47	17.65	<=38.45	Pass

16QAM	844	50	0	21.39	-1.47	17.77	<=38.45	Pass	
		1	0	22.31	-1.47	18.69	<=38.45	Pass	
			25	22.30	-1.47	18.68	<=38.45	Pass	
			49	22.36	-1.47	18.74	<=38.45	Pass	
			0	21.31	-1.47	17.69	<=38.45	Pass	
		25	13	21.31	-1.47	17.69	<=38.45	Pass	
			25	21.39	-1.47	17.77	<=38.45	Pass	
			50	0	21.43	-1.47	17.81	<=38.45	Pass
		829	1	0	20.84	-1.47	17.22	<=38.45	Pass
	25			20.85	-1.47	17.23	<=38.45	Pass	
	49			20.97	-1.47	17.35	<=38.45	Pass	
	0			20.36	-1.47	16.74	<=38.45	Pass	
	25		13	20.38	-1.47	16.76	<=38.45	Pass	
			25	20.41	-1.47	16.79	<=38.45	Pass	
			50	0	20.29	-1.47	16.67	<=38.45	Pass
	836.5		1	0	21.59	-1.47	17.97	<=38.45	Pass
				25	21.66	-1.47	18.04	<=38.45	Pass
				49	21.73	-1.47	18.11	<=38.45	Pass
		25	0	20.47	-1.47	16.85	<=38.45	Pass	
			13	20.49	-1.47	16.87	<=38.45	Pass	
			25	20.41	-1.47	16.79	<=38.45	Pass	
		50	0	20.47	-1.47	16.85	<=38.45	Pass	
	844	1	0	21.62	-1.47	18.00	<=38.45	Pass	
			25	21.62	-1.47	18.00	<=38.45	Pass	
			49	21.63	-1.47	18.01	<=38.45	Pass	
		25	0	20.52	-1.47	16.90	<=38.45	Pass	
			13	20.52	-1.47	16.90	<=38.45	Pass	
			25	20.51	-1.47	16.89	<=38.45	Pass	
		50	0	20.52	-1.47	16.90	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 B5_1.4MHz

Band: 5 / 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	1.416	0.0017	-2.5 to 2.5	Pass
					3.85	0.801	0.0010	-2.5 to 2.5	Pass
					4.43	0.901	0.0011	-2.5 to 2.5	Pass
				-30	3.85	1.144	0.0014	-2.5 to 2.5	Pass
				-20	3.85	0.973	0.0012	-2.5 to 2.5	Pass
				-10	3.85	0.615	0.0007	-2.5 to 2.5	Pass
				0	3.85	0.801	0.0010	-2.5 to 2.5	Pass
				10	3.85	0.930	0.0011	-2.5 to 2.5	Pass
				30	3.85	0.730	0.0009	-2.5 to 2.5	Pass
				40	3.85	1.016	0.0012	-2.5 to 2.5	Pass
				50	3.85	1.159	0.0014	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	0.958	0.0011	-2.5 to 2.5	Pass
					3.85	1.559	0.0019	-2.5 to 2.5	Pass
					4.43	1.330	0.0016	-2.5 to 2.5	Pass
				-30	3.85	1.159	0.0014	-2.5 to 2.5	Pass
				-20	3.85	0.873	0.0010	-2.5 to 2.5	Pass

				-10	3.85	0.515	0.0006	-2.5 to 2.5	Pass
				0	3.85	1.688	0.0020	-2.5 to 2.5	Pass
				10	3.85	1.202	0.0014	-2.5 to 2.5	Pass
				30	3.85	1.073	0.0013	-2.5 to 2.5	Pass
				40	3.85	1.302	0.0016	-2.5 to 2.5	Pass
	848.3	6	0	50	3.85	1.030	0.0012	-2.5 to 2.5	Pass
				20	3.27	0.916	0.0011	-2.5 to 2.5	Pass
					3.85	0.615	0.0007	-2.5 to 2.5	Pass
					4.43	0.343	0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.443	0.0005	-2.5 to 2.5	Pass
				-20	3.85	1.016	0.0012	-2.5 to 2.5	Pass
				-10	3.85	0.515	0.0006	-2.5 to 2.5	Pass
				0	3.85	0.815	0.0010	-2.5 to 2.5	Pass
				10	3.85	0.443	0.0005	-2.5 to 2.5	Pass
				30	3.85	0.243	0.0003	-2.5 to 2.5	Pass
				40	3.85	0.229	0.0003	-2.5 to 2.5	Pass
				50	3.85	0.587	0.0007	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	0.257	0.0003	-2.5 to 2.5	Pass
					3.85	0.429	0.0005	-2.5 to 2.5	Pass
					4.43	0.658	0.0008	-2.5 to 2.5	Pass
				-30	3.85	0.372	0.0005	-2.5 to 2.5	Pass
				-20	3.85	0.787	0.0010	-2.5 to 2.5	Pass
				-10	3.85	0.987	0.0012	-2.5 to 2.5	Pass
				0	3.85	0.701	0.0009	-2.5 to 2.5	Pass
				10	3.85	0.629	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.629	0.0008	-2.5 to 2.5	Pass
				40	3.85	0.329	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.300	0.0004	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	0.014	0.0000	-2.5 to 2.5	Pass
					3.85	-0.401	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.300	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.043	0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.544	0.0007	-2.5 to 2.5	Pass
				-10	3.85	0.458	0.0005	-2.5 to 2.5	Pass
				0	3.85	-0.072	-0.0001	-2.5 to 2.5	Pass
				10	3.85	0.114	0.0001	-2.5 to 2.5	Pass
				30	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				40	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
				50	3.85	-0.057	-0.0001	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	0.043	0.0001	-2.5 to 2.5	Pass
					3.85	0.844	0.0010	-2.5 to 2.5	Pass
					4.43	0.744	0.0009	-2.5 to 2.5	Pass
				-30	3.85	0.215	0.0003	-2.5 to 2.5	Pass
				-20	3.85	0.672	0.0008	-2.5 to 2.5	Pass
				-10	3.85	0.844	0.0010	-2.5 to 2.5	Pass
				0	3.85	0.300	0.0004	-2.5 to 2.5	Pass
				10	3.85	0.129	0.0002	-2.5 to 2.5	Pass
				30	3.85	0.358	0.0004	-2.5 to 2.5	Pass
				40	3.85	0.615	0.0007	-2.5 to 2.5	Pass
				50	3.85	0.830	0.0010	-2.5 to 2.5	Pass

2.1.2 B5_3MHz

Band: 5 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	3.27	-0.601	-0.0007	-2.5 to 2.5	Pass

16QAM					3.85	-0.372	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.300	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-0.186	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	-0.515	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-0.458	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-0.787	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-0.529	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-0.672	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.515	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-0.415	-0.0005	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	0.029	0.0000	-2.5 to 2.5	Pass
					3.85	0.486	0.0006	-2.5 to 2.5	Pass
					4.43	-0.172	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	0.157	0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.229	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.501	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-0.257	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.257	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.873	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-0.200	-0.0002	-2.5 to 2.5	Pass
				50	3.85	0.057	0.0001	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-0.086	-0.0001	-2.5 to 2.5	Pass
					3.85	0.057	0.0001	-2.5 to 2.5	Pass
					4.43	0.215	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.043	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.200	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.186	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.587	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-0.544	-0.0006	-2.5 to 2.5	Pass
				40	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				50	3.85	-0.072	-0.0001	-2.5 to 2.5	Pass
	825.5	15	0	20	3.27	-0.772	-0.0009	-2.5 to 2.5	Pass
					3.85	-0.730	-0.0009	-2.5 to 2.5	Pass
					4.43	-0.944	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	-0.958	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-0.629	-0.0008	-2.5 to 2.5	Pass
				-10	3.85	-1.459	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-0.787	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-0.272	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.658	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.501	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-1.330	-0.0016	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	0.029	0.0000	-2.5 to 2.5	Pass
					3.85	-0.257	-0.0003	-2.5 to 2.5	Pass
					4.43	-0.186	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	-0.257	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	-0.401	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.486	-0.0006	-2.5 to 2.5	Pass
				0	3.85	0.043	0.0001	-2.5 to 2.5	Pass
				10	3.85	-0.043	-0.0001	-2.5 to 2.5	Pass
				30	3.85	0.072	0.0001	-2.5 to 2.5	Pass
				40	3.85	0.358	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.172	0.0002	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-0.215	-0.0003	-2.5 to 2.5	Pass
					3.85	-1.030	-0.0012	-2.5 to 2.5	Pass
					4.43	-0.701	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-0.730	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-0.200	-0.0002	-2.5 to 2.5	Pass

				-10	3.85	-0.672	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-0.544	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.129	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.286	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.315	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-0.200	-0.0002	-2.5 to 2.5	Pass

2.1.3 B5_5MHz

Band: 5 / 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	-0.343	-0.0004	-2.5 to 2.5	Pass
					3.85	0.372	0.0005	-2.5 to 2.5	Pass
					4.43	0.072	0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.329	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.343	0.0004	-2.5 to 2.5	Pass
				-10	3.85	0.629	0.0008	-2.5 to 2.5	Pass
				0	3.85	0.386	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.172	0.0002	-2.5 to 2.5	Pass
				30	3.85	0.229	0.0003	-2.5 to 2.5	Pass
				40	3.85	0.229	0.0003	-2.5 to 2.5	Pass
				50	3.85	0.801	0.0010	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	0.386	0.0005	-2.5 to 2.5	Pass
					3.85	0.072	0.0001	-2.5 to 2.5	Pass
					4.43	0.000	0.0000	-2.5 to 2.5	Pass
				-30	3.85	-0.043	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.086	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.157	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.200	-0.0002	-2.5 to 2.5	Pass
				10	3.85	0.057	0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.229	-0.0003	-2.5 to 2.5	Pass
				40	3.85	0.143	0.0002	-2.5 to 2.5	Pass
				50	3.85	-0.515	-0.0006	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-0.401	-0.0005	-2.5 to 2.5	Pass
					3.85	-0.401	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.830	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-0.529	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-0.272	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.186	0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.172	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.372	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.300	-0.0004	-2.5 to 2.5	Pass
				50	3.85	0.043	0.0001	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	0.372	0.0005	-2.5 to 2.5	Pass
					3.85	0.772	0.0009	-2.5 to 2.5	Pass
					4.43	-0.157	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.744	0.0009	-2.5 to 2.5	Pass
				-10	3.85	0.272	0.0003	-2.5 to 2.5	Pass
				0	3.85	-0.300	-0.0004	-2.5 to 2.5	Pass
				10	3.85	0.243	0.0003	-2.5 to 2.5	Pass
				30	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.057	0.0001	-2.5 to 2.5	Pass
				50	3.85	0.114	0.0001	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-0.257	-0.0003	-2.5 to 2.5	Pass

					3.85	0.043	0.0001	-2.5 to 2.5	Pass
					4.43	0.114	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-0.443	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	0.601	0.0007	-2.5 to 2.5	Pass
				-10	3.85	-0.172	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-0.043	-0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				40	3.85	-0.057	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-0.587	-0.0007	-2.5 to 2.5	Pass
					3.85	-1.287	-0.0015	-2.5 to 2.5	Pass
					4.43	-1.230	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-0.801	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-0.930	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-0.644	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-0.272	-0.0003	-2.5 to 2.5	Pass
				10	3.85	0.315	0.0004	-2.5 to 2.5	Pass
				30	3.85	-0.944	-0.0011	-2.5 to 2.5	Pass
				40	3.85	-0.343	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-0.758	-0.0009	-2.5 to 2.5	Pass

2.1.4 B5_10MHz

Band: 5 / 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	-1.030	-0.0012	-2.5 to 2.5	Pass
					3.85	-0.443	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.329	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-0.901	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-0.200	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.558	-0.0007	-2.5 to 2.5	Pass
				0	3.85	-0.973	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-0.887	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				40	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.515	-0.0006	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	0.100	0.0001	-2.5 to 2.5	Pass
					3.85	-0.043	-0.0001	-2.5 to 2.5	Pass
					4.43	0.415	0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.086	0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.658	0.0008	-2.5 to 2.5	Pass
				-10	3.85	0.758	0.0009	-2.5 to 2.5	Pass
				0	3.85	0.644	0.0008	-2.5 to 2.5	Pass
				10	3.85	0.572	0.0007	-2.5 to 2.5	Pass
				30	3.85	0.443	0.0005	-2.5 to 2.5	Pass
				40	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				50	3.85	0.858	0.0010	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-0.601	-0.0007	-2.5 to 2.5	Pass
					3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.429	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.372	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.672	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass

16QAM	829	50	0	30	3.85	-0.515	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.415	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.458	-0.0005	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-0.644	-0.0008	-2.5 to 2.5	Pass
					3.85	-0.501	-0.0006	-2.5 to 2.5	Pass
					4.43	-0.272	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.601	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-0.315	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-0.930	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-0.315	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.272	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.443	-0.0005	-2.5 to 2.5	Pass
				40	3.85	-0.415	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.730	-0.0009	-2.5 to 2.5	Pass
	844	50	0	20	3.27	0.415	0.0005	-2.5 to 2.5	Pass
					3.85	0.501	0.0006	-2.5 to 2.5	Pass
					4.43	0.658	0.0008	-2.5 to 2.5	Pass
				-30	3.85	0.200	0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.401	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.243	0.0003	-2.5 to 2.5	Pass
				0	3.85	0.687	0.0008	-2.5 to 2.5	Pass
				10	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				30	3.85	0.215	0.0003	-2.5 to 2.5	Pass
				40	3.85	0.072	0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
				20	3.27	-0.057	-0.0001	-2.5 to 2.5	Pass
					3.85	-0.057	-0.0001	-2.5 to 2.5	Pass
					4.43	-0.057	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.300	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.057	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.229	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.85	0.243	0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.086	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.229	-0.0003	-2.5 to 2.5	Pass
				50	3.85	0.343	0.0004	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B5_1.4MHz

Band: 5 / 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 B5_3MHz

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	

QPSK	836.5	15	0	Refer To Test Graph	Pass
16QAM	836.5	15	0	Refer To Test Graph	Pass

3.1.3 B5_5MHz

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

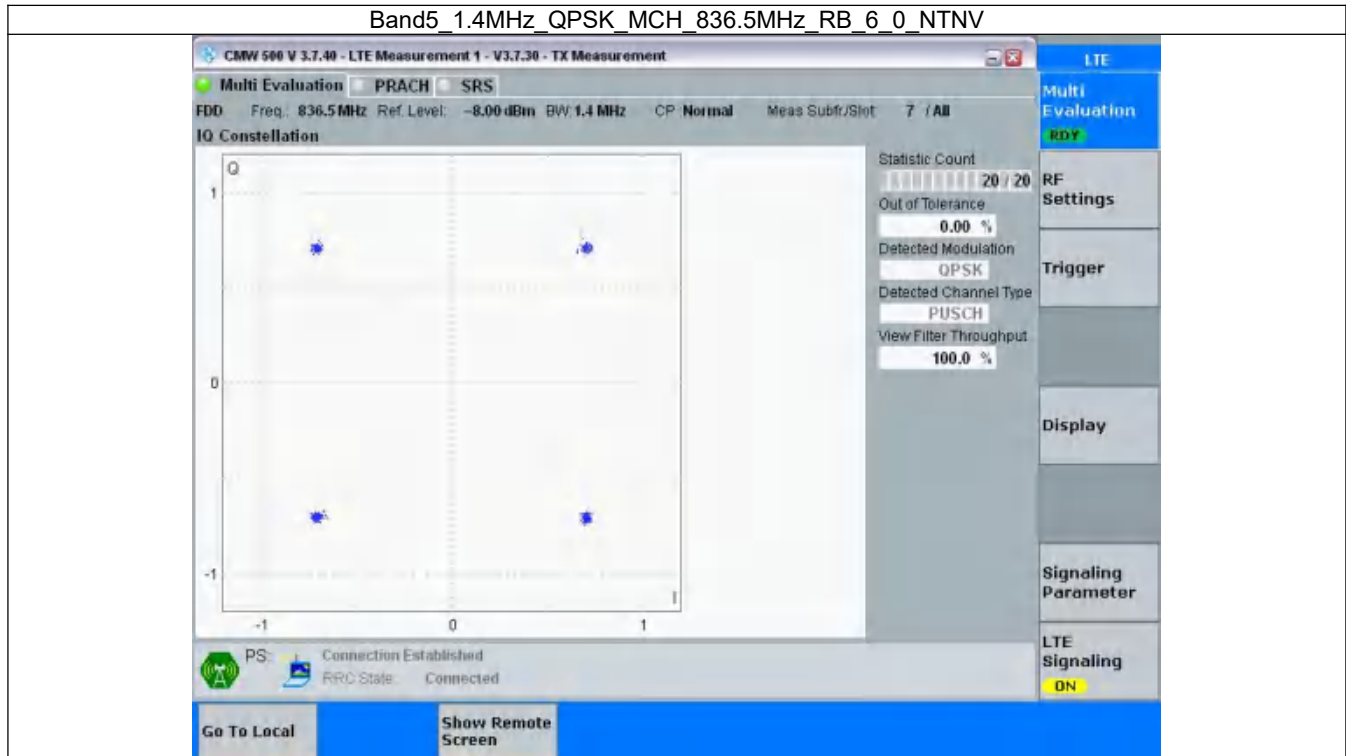
3.1.4 B5_10MHz

Band: 5 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

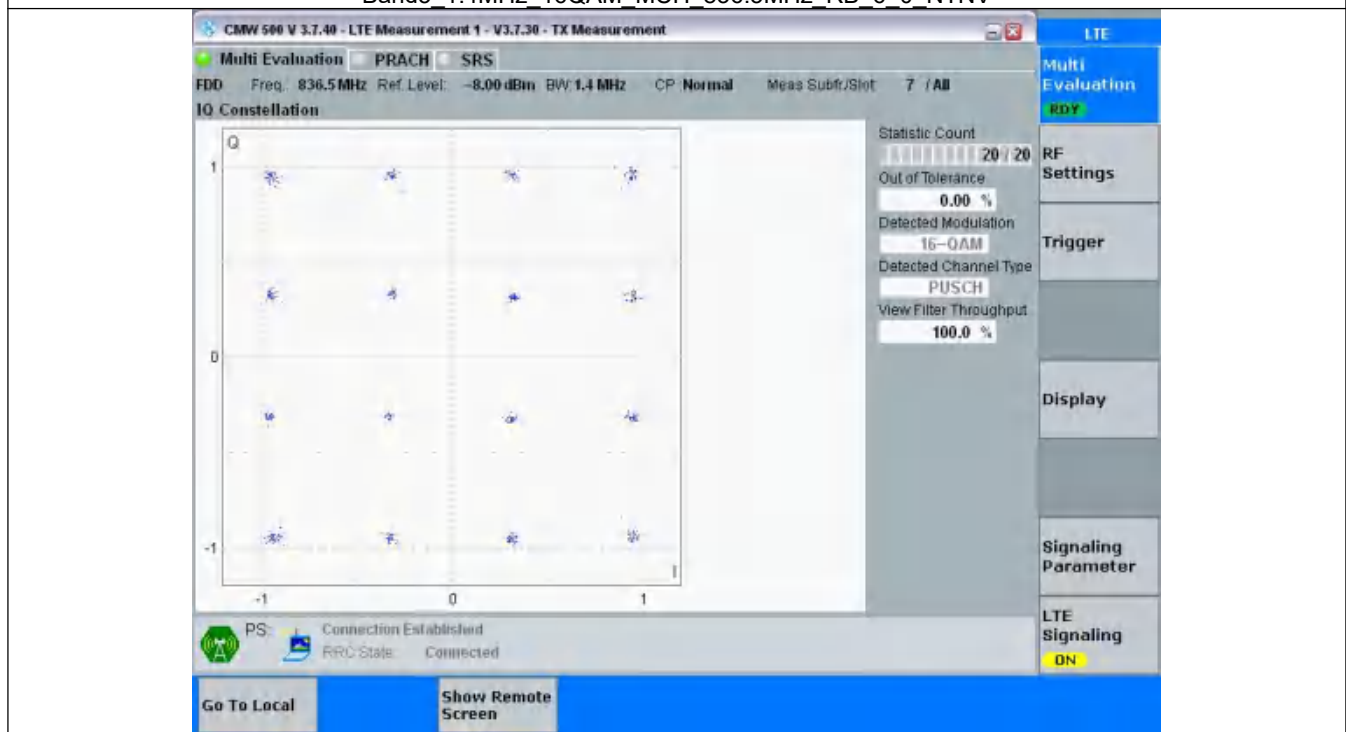
3.2 Test Graph

3.2.1 B5_1.4MHz

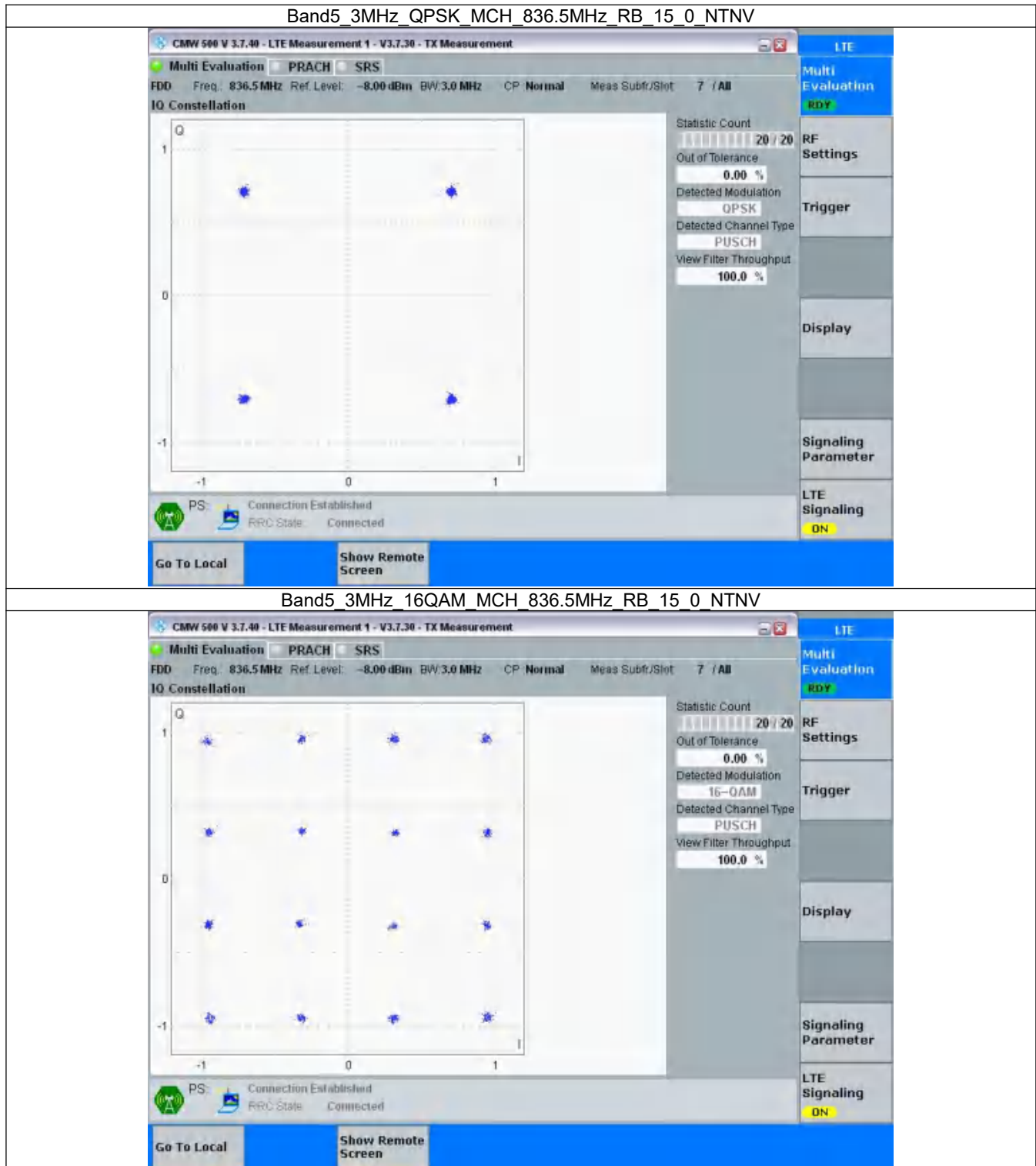
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



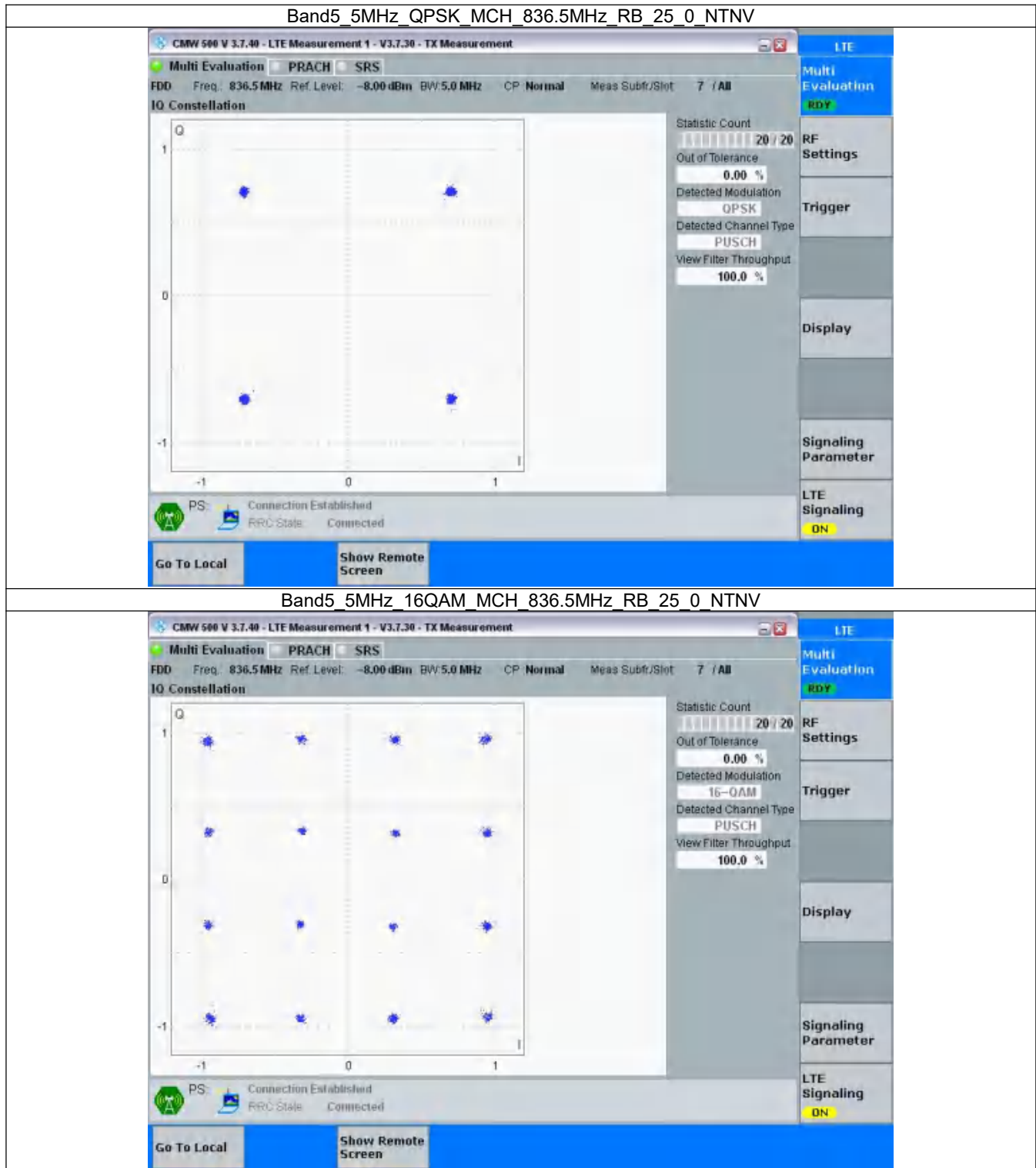
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



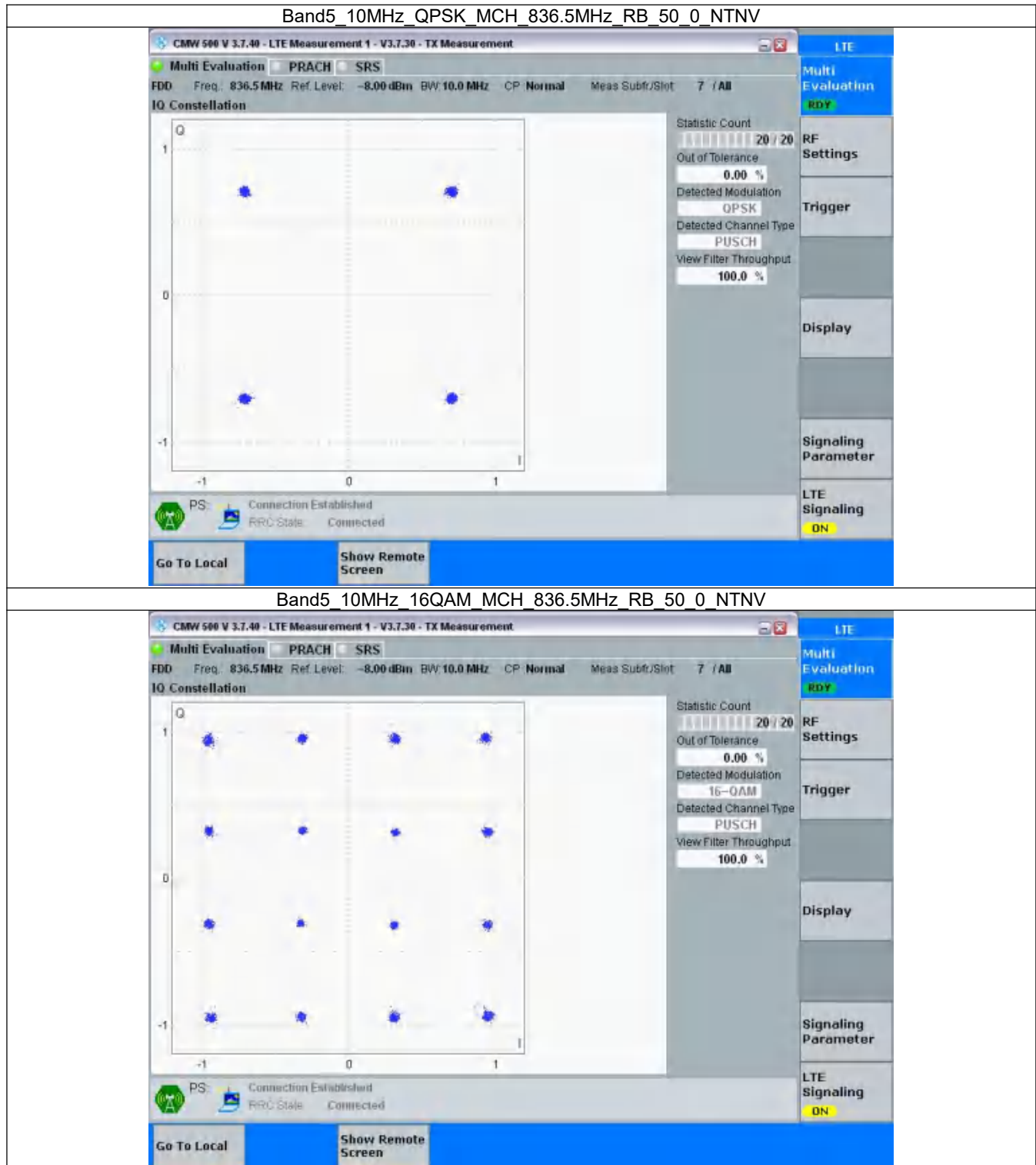
3.2.2 B5_3MHz



3.2.3 B5_5MHz



3.2.4 B5_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band5_OBW

Band: 5 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.115	/	Pass
		836.5	6	0	1.105	/	Pass
		848.3	6	0	1.115	/	Pass
	16QAM	824.7	6	0	1.104	/	Pass
		836.5	6	0	1.115	/	Pass
		848.3	6	0	1.109	/	Pass
3	QPSK	825.5	15	0	2.719	/	Pass
		836.5	15	0	2.729	/	Pass
		847.5	15	0	2.721	/	Pass
	16QAM	825.5	15	0	2.703	/	Pass
		836.5	15	0	2.715	/	Pass
		847.5	15	0	2.718	/	Pass
5	QPSK	826.5	25	0	4.549	/	Pass
		836.5	25	0	4.558	/	Pass
		846.5	25	0	4.553	/	Pass
	16QAM	826.5	25	0	4.562	/	Pass
		836.5	25	0	4.578	/	Pass
		846.5	25	0	4.546	/	Pass
10	QPSK	829	50	0	9.060	/	Pass
		836.5	50	0	9.069	/	Pass
		844	50	0	9.080	/	Pass
	16QAM	829	50	0	9.092	/	Pass
		836.5	50	0	9.099	/	Pass
		844	50	0	9.053	/	Pass

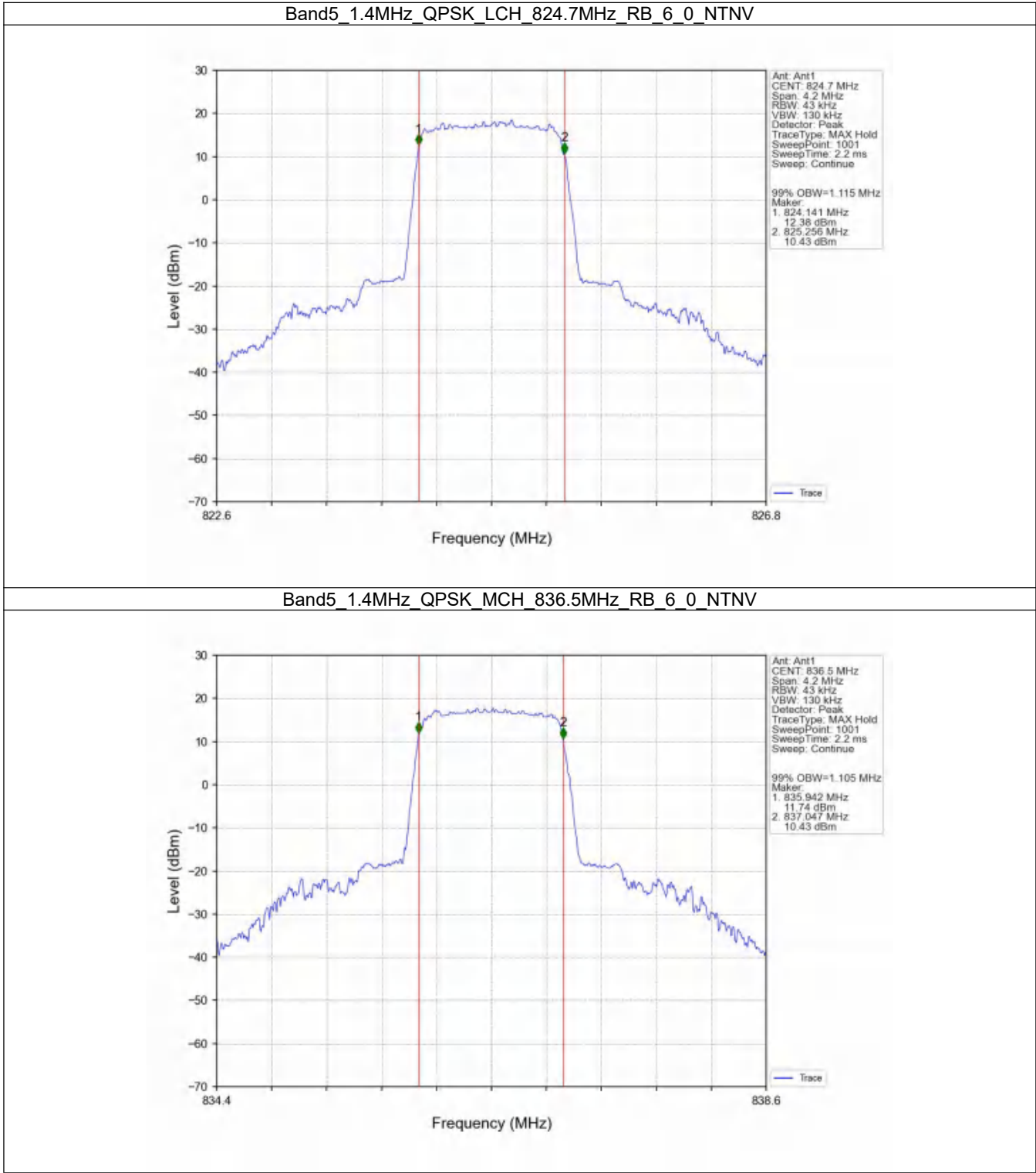
4.1.2 Band5_XDB

Band: 5 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.266	/	Pass
		836.5	6	0	1.264	/	Pass
		848.3	6	0	1.263	/	Pass
	16QAM	824.7	6	0	1.273	/	Pass
		836.5	6	0	1.270	/	Pass
		848.3	6	0	1.272	/	Pass
3	QPSK	825.5	15	0	2.981	/	Pass
		836.5	15	0	2.961	/	Pass
		847.5	15	0	2.979	/	Pass
	16QAM	825.5	15	0	2.985	/	Pass
		836.5	15	0	2.964	/	Pass
		847.5	15	0	2.986	/	Pass
5	QPSK	826.5	25	0	5.097	/	Pass
		836.5	25	0	5.048	/	Pass

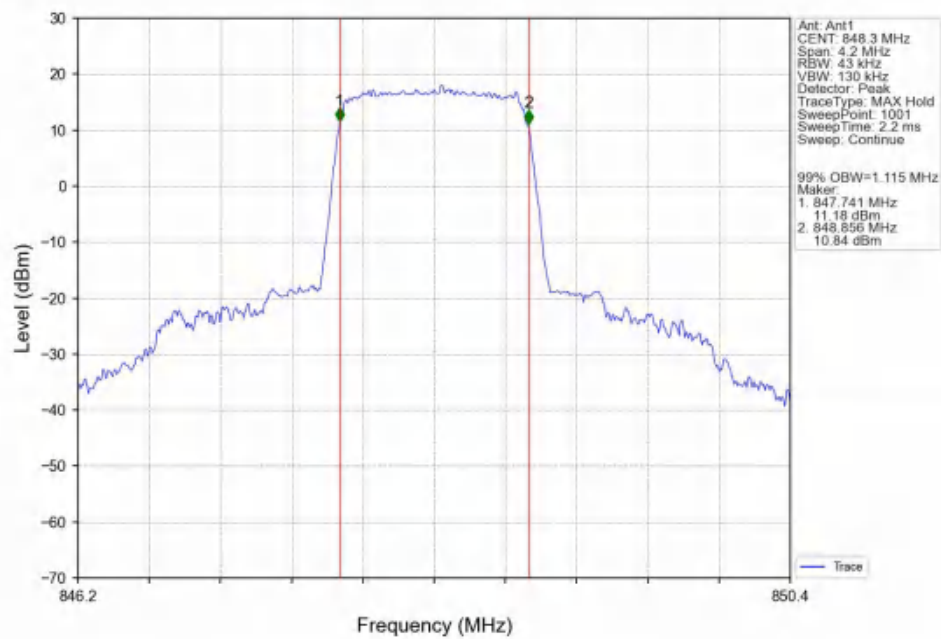
	16QAM	846.5	25	0	5.027	/	Pass
		826.5	25	0	5.046	/	Pass
		836.5	25	0	5.050	/	Pass
		846.5	25	0	5.025	/	Pass
10	QPSK	829	50	0	10.077	/	Pass
		836.5	50	0	10.067	/	Pass
		844	50	0	10.089	/	Pass
	16QAM	829	50	0	10.108	/	Pass
		836.5	50	0	10.110	/	Pass
		844	50	0	10.101	/	Pass

4.2 Test Graph

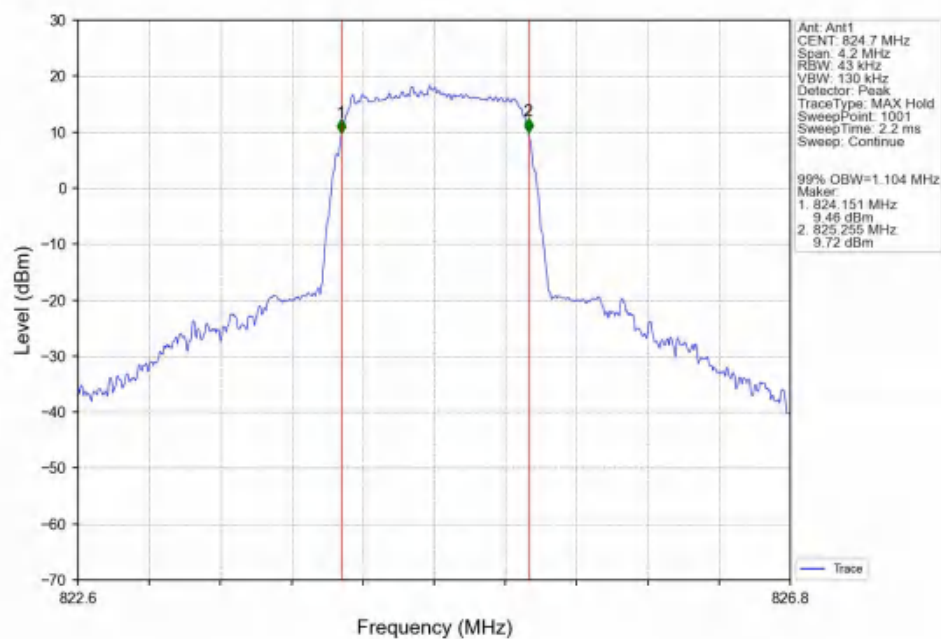
4.2.1 Band5_OBW



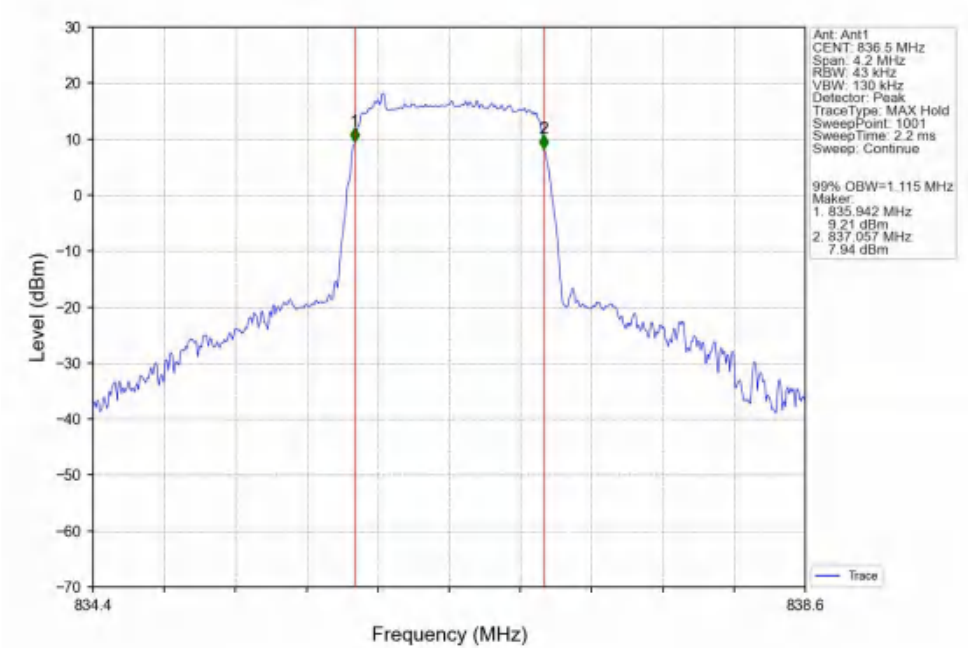
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



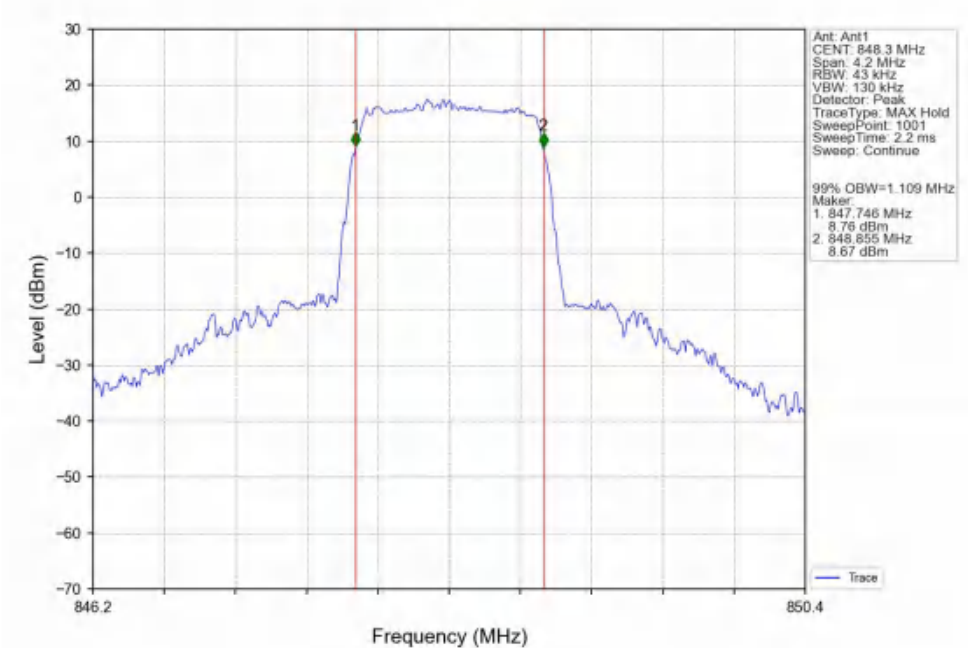
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



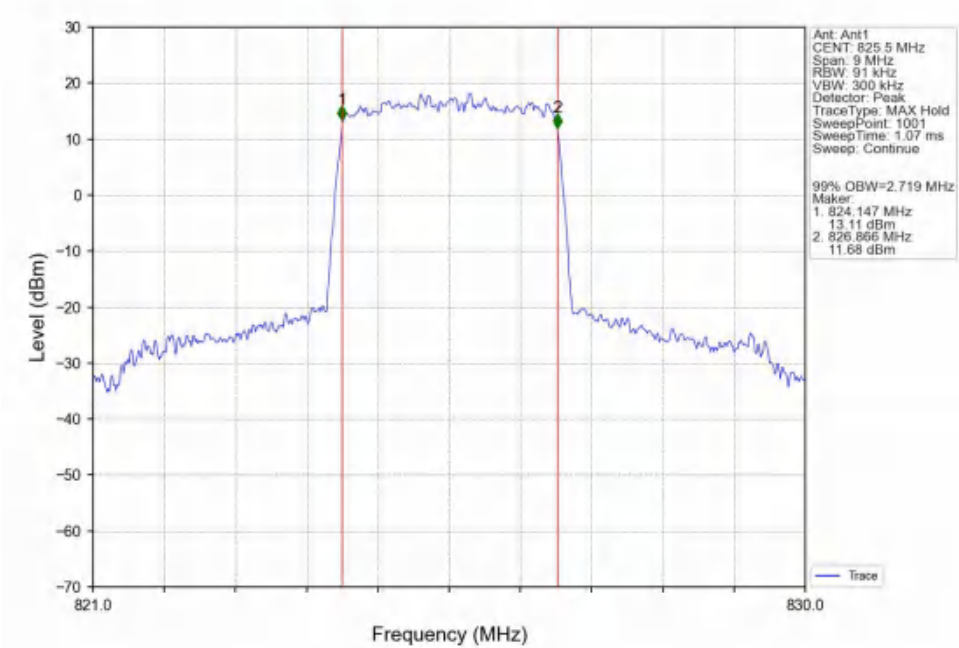
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



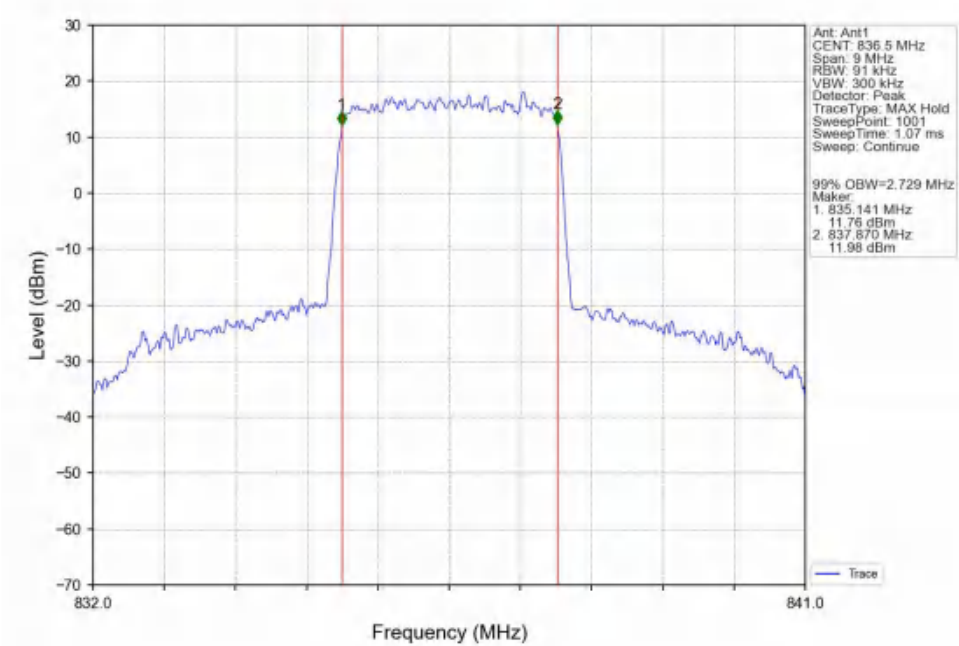
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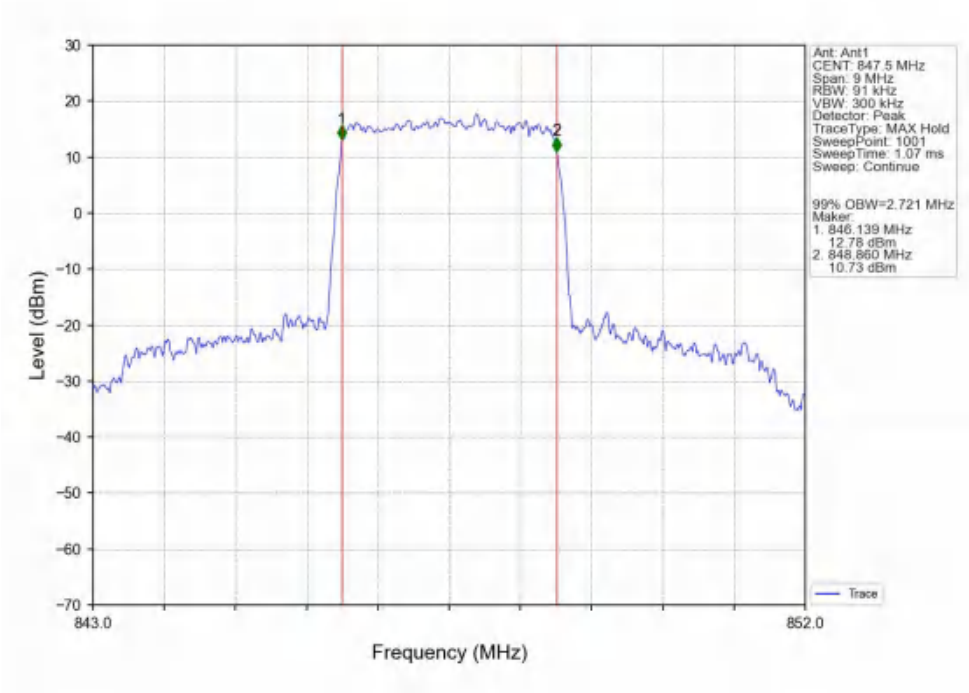
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



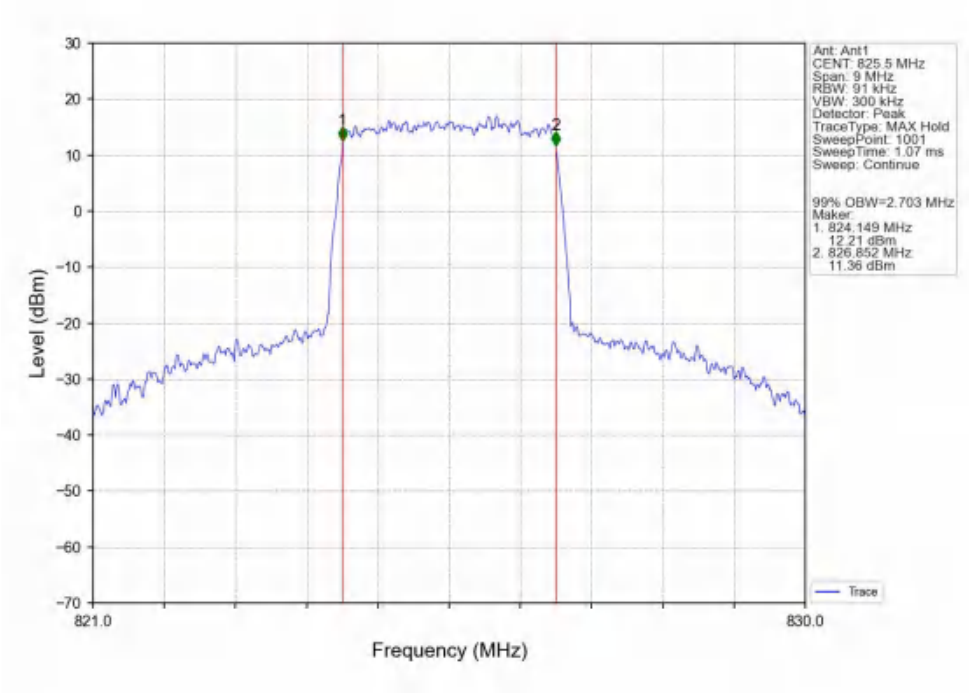
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



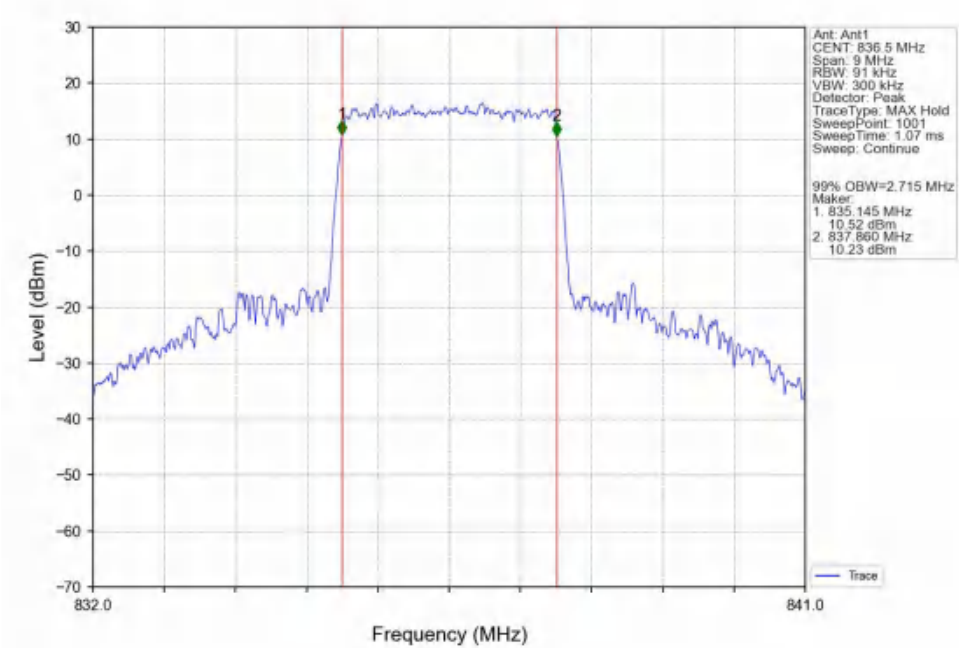
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



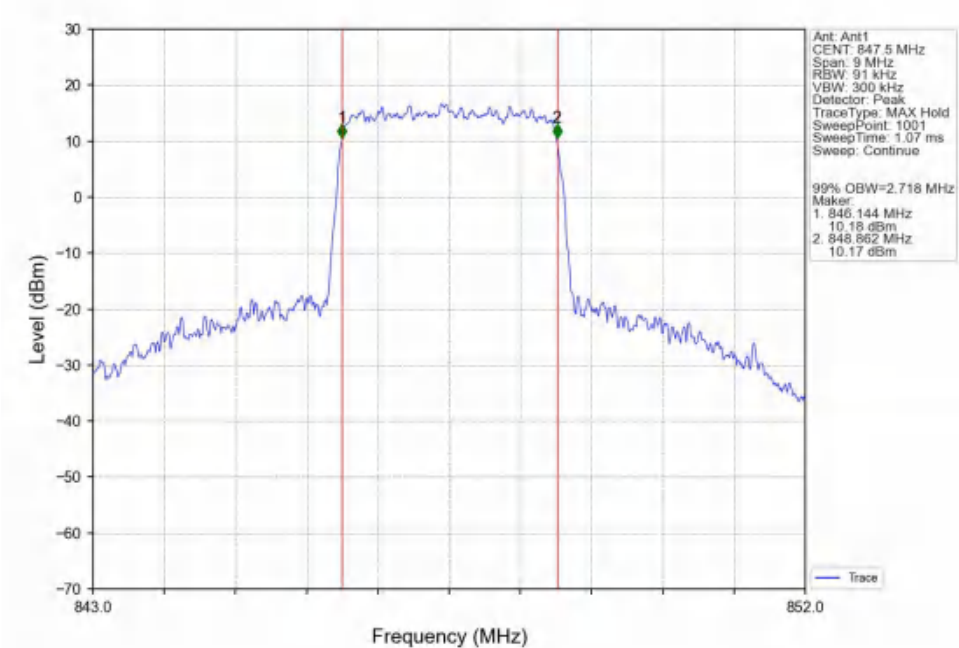
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



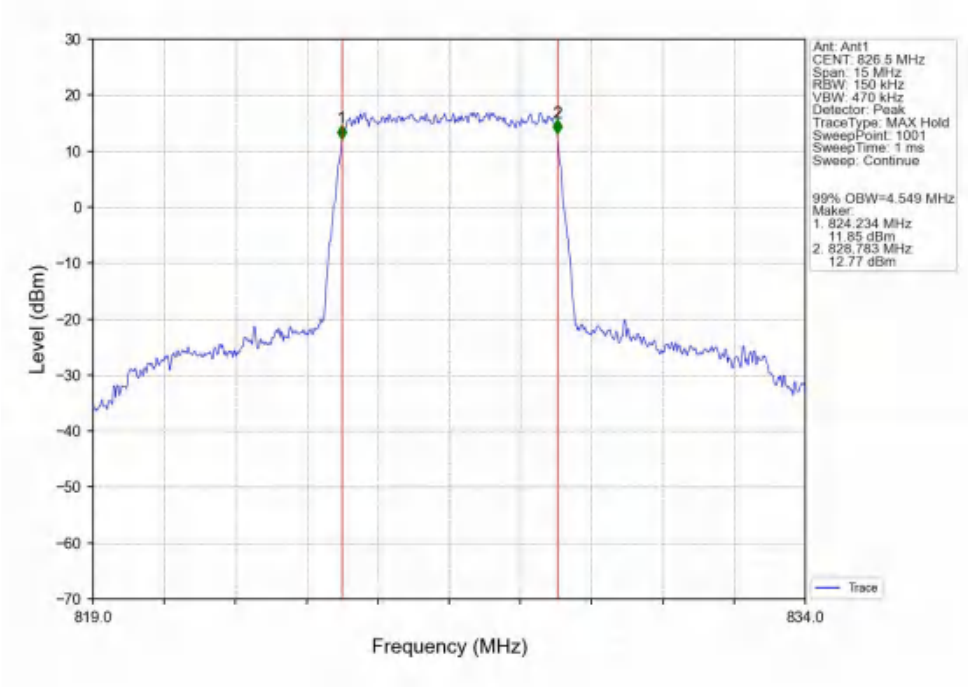
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



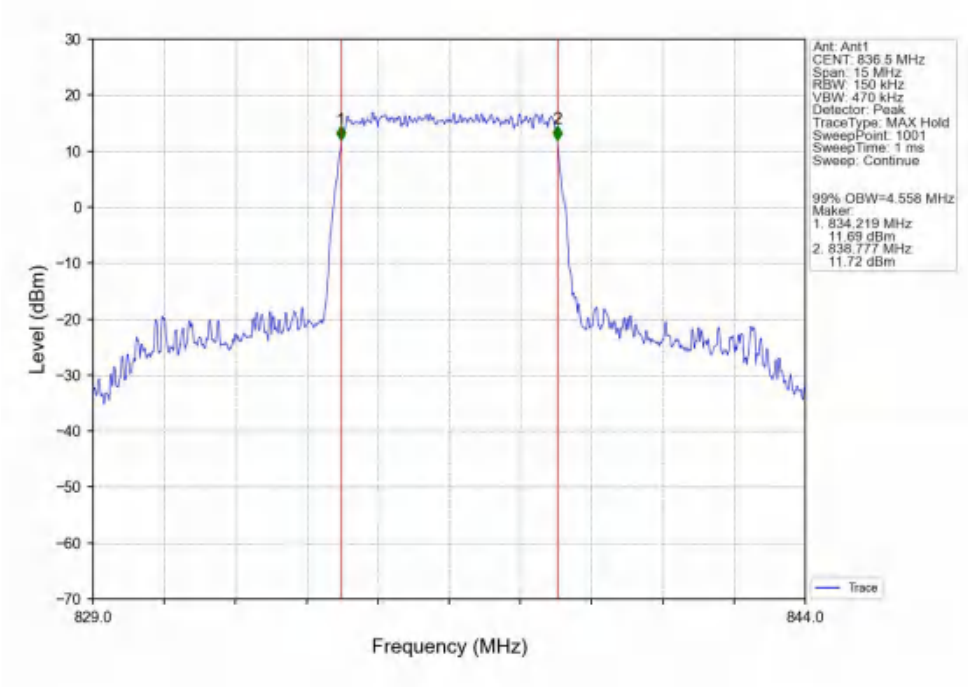
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



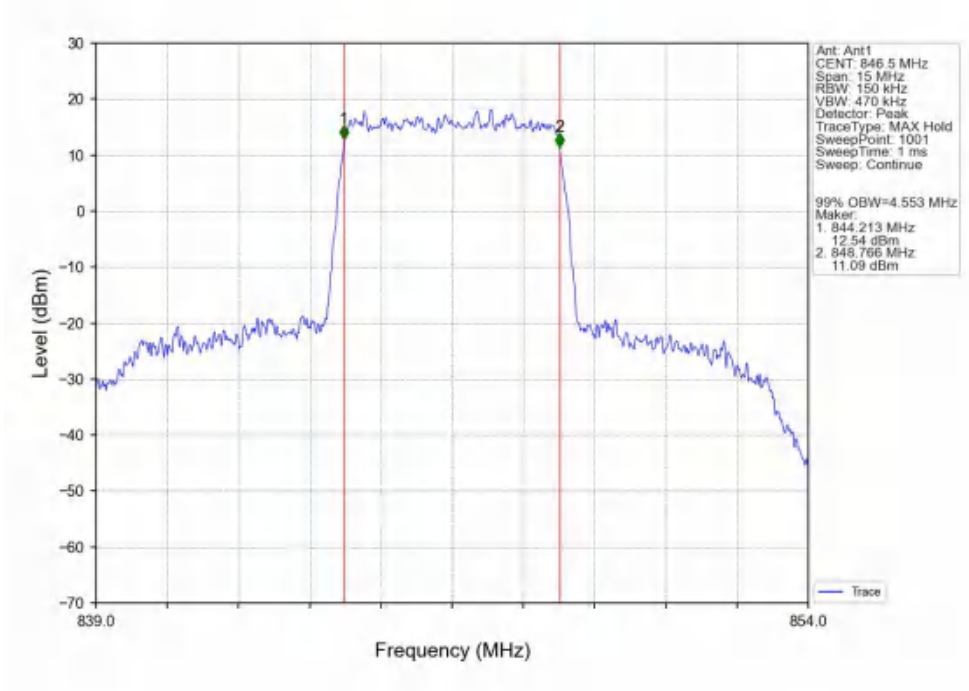
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



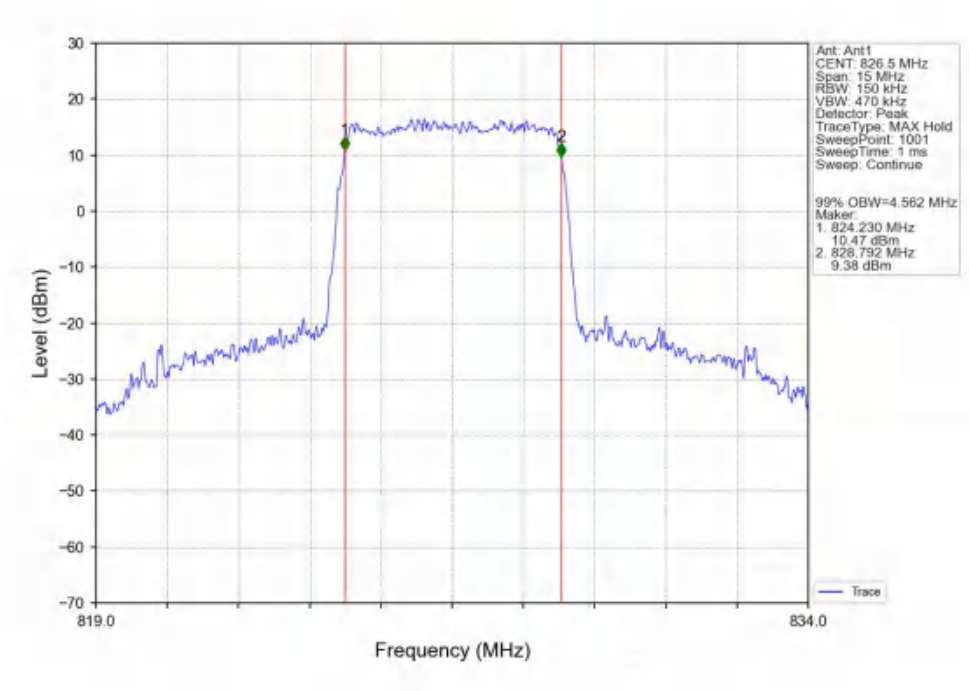
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



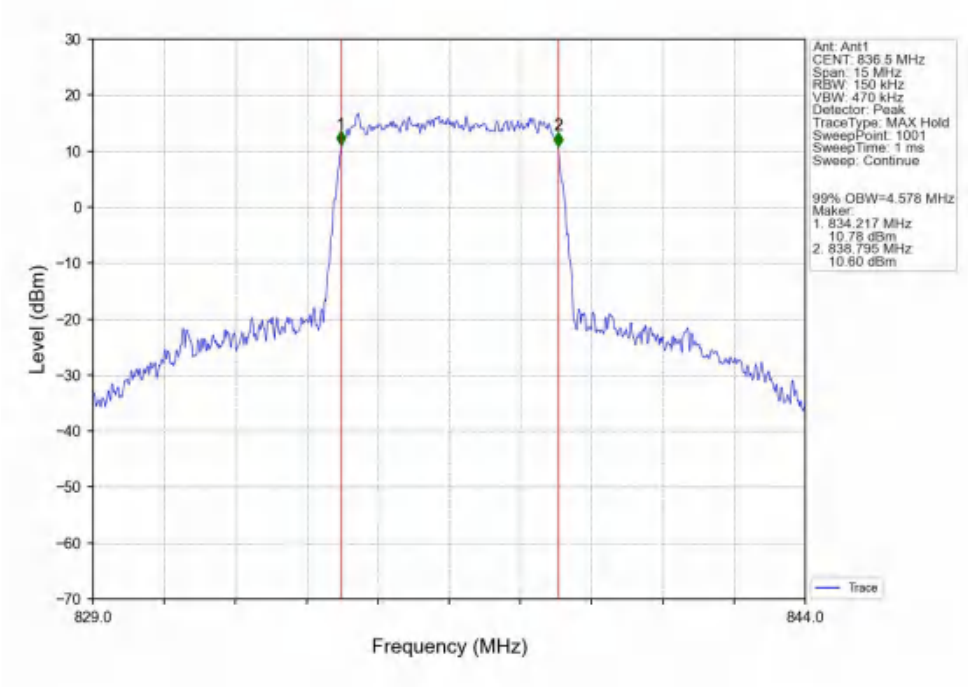
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



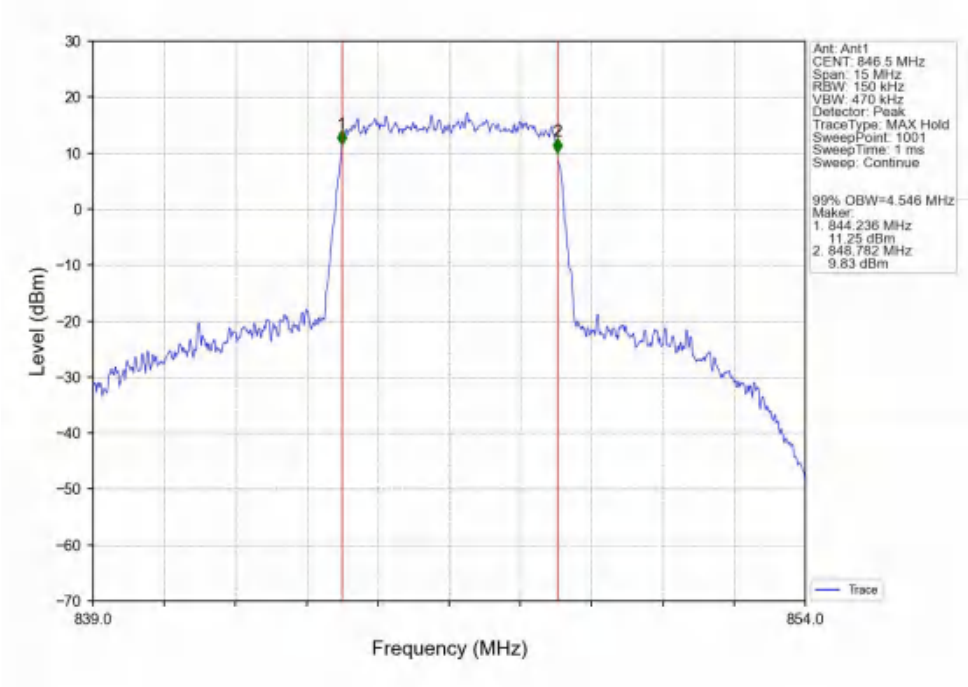
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



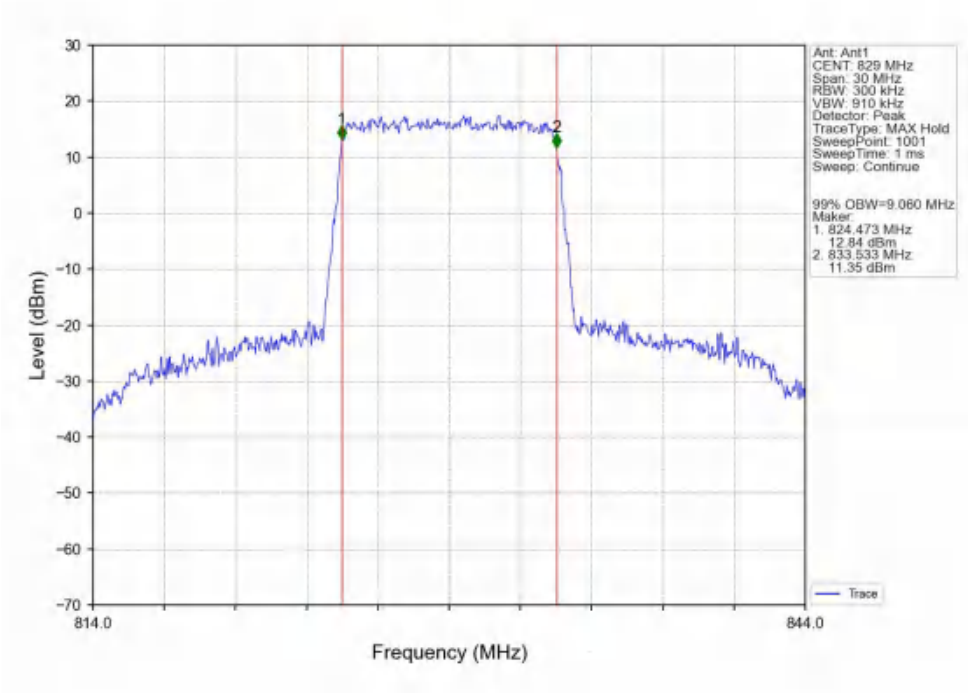
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



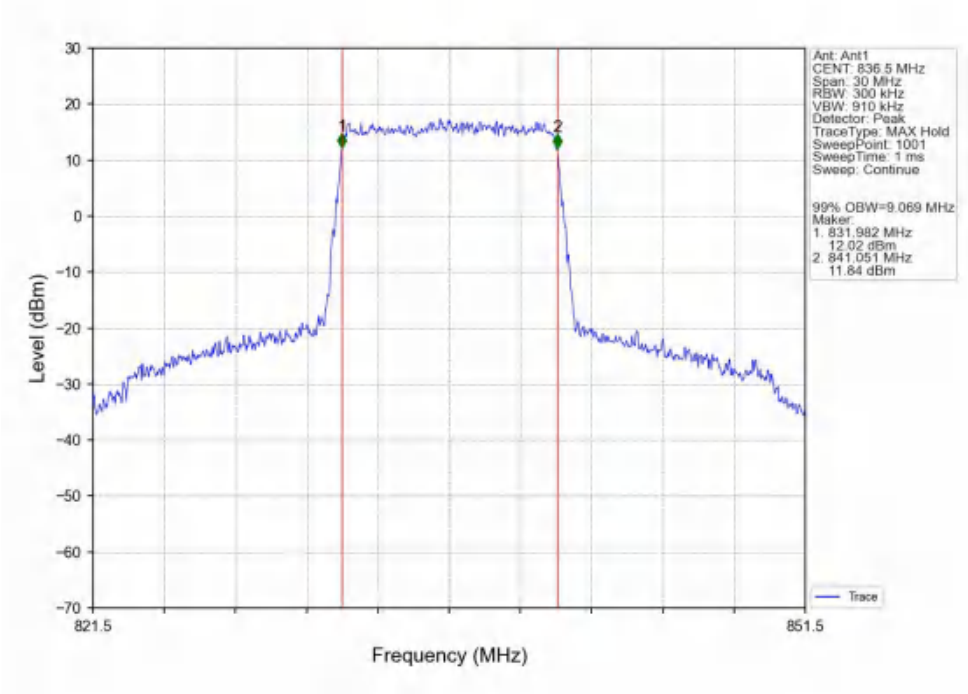
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



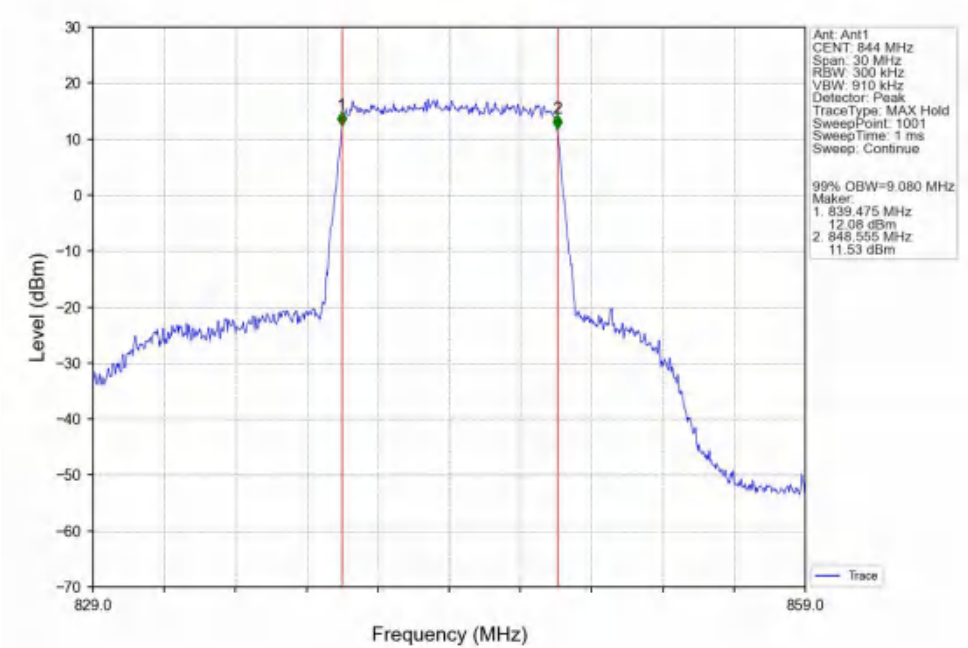
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



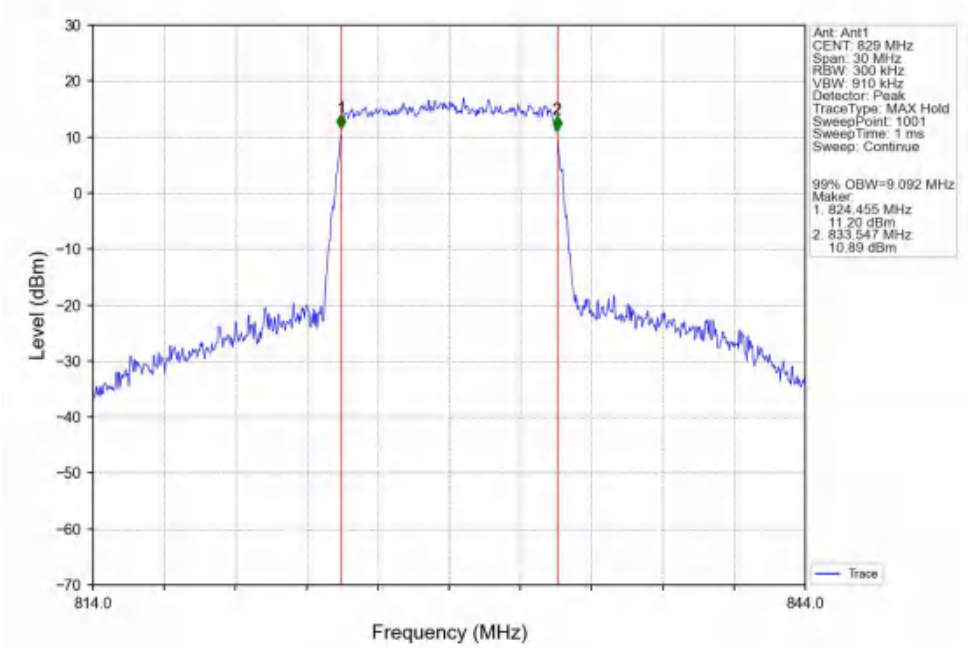
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



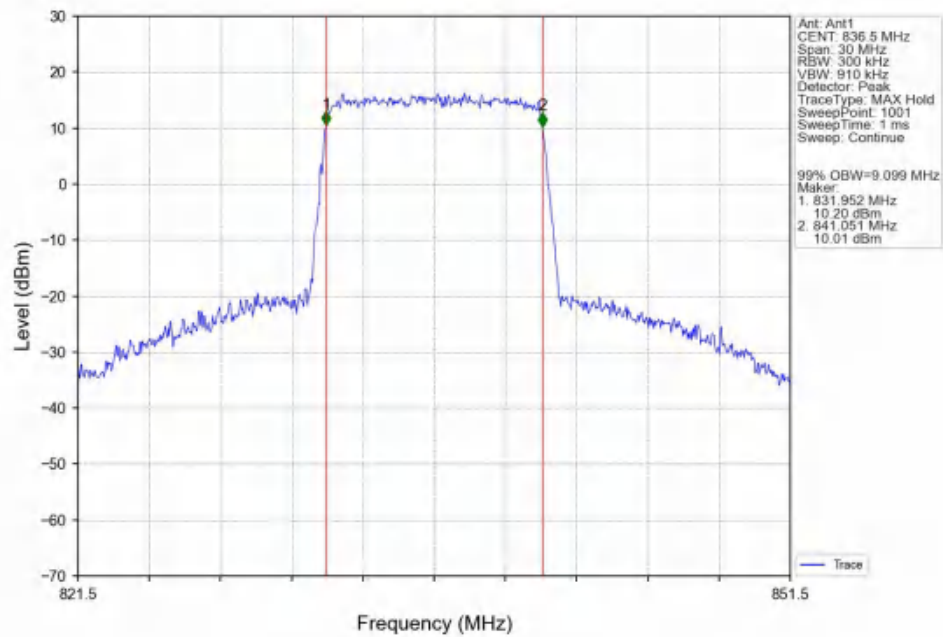
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



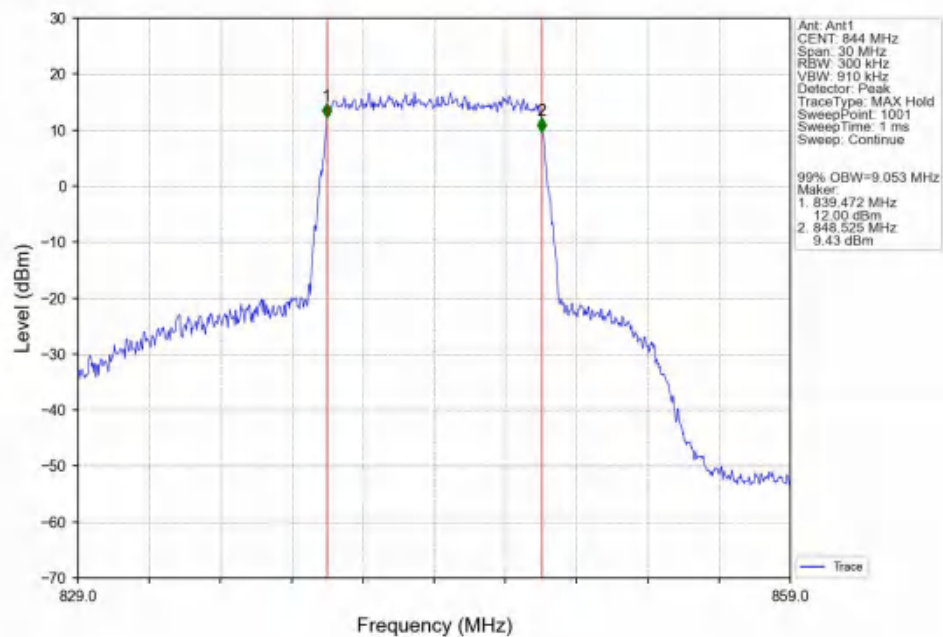
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



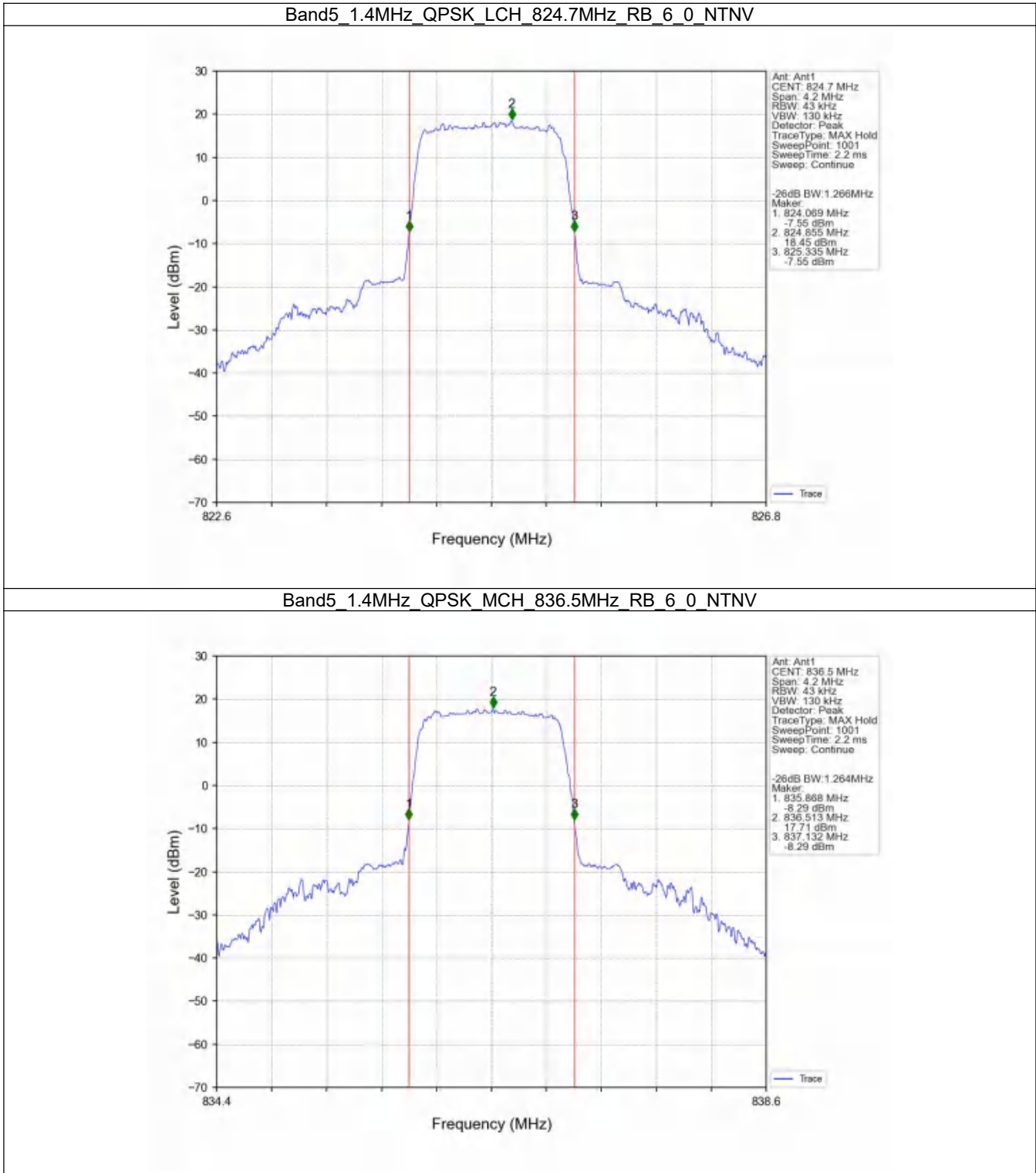
Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



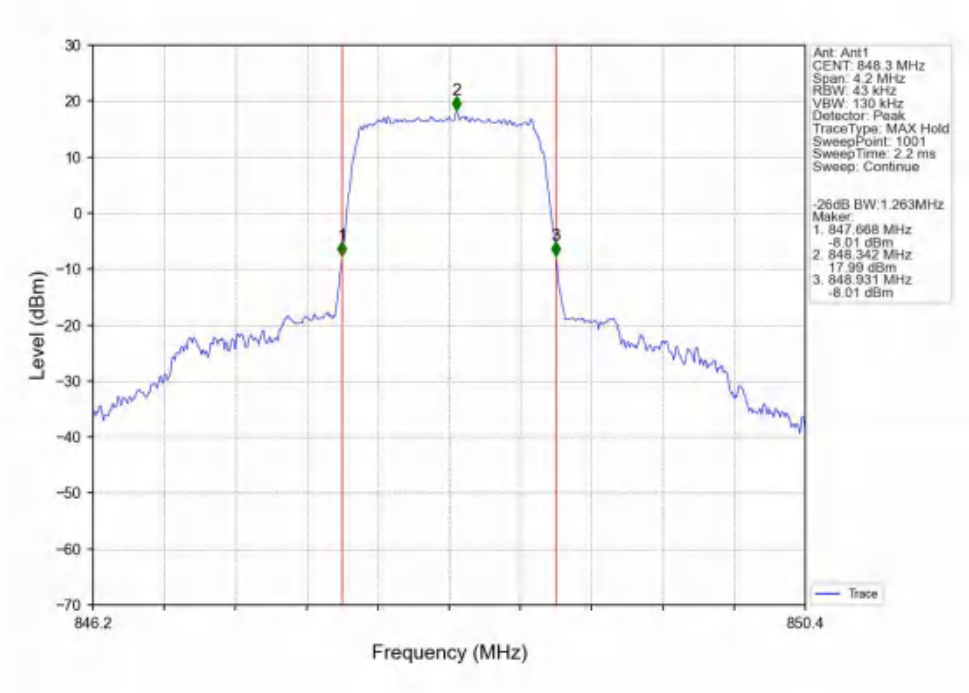
Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



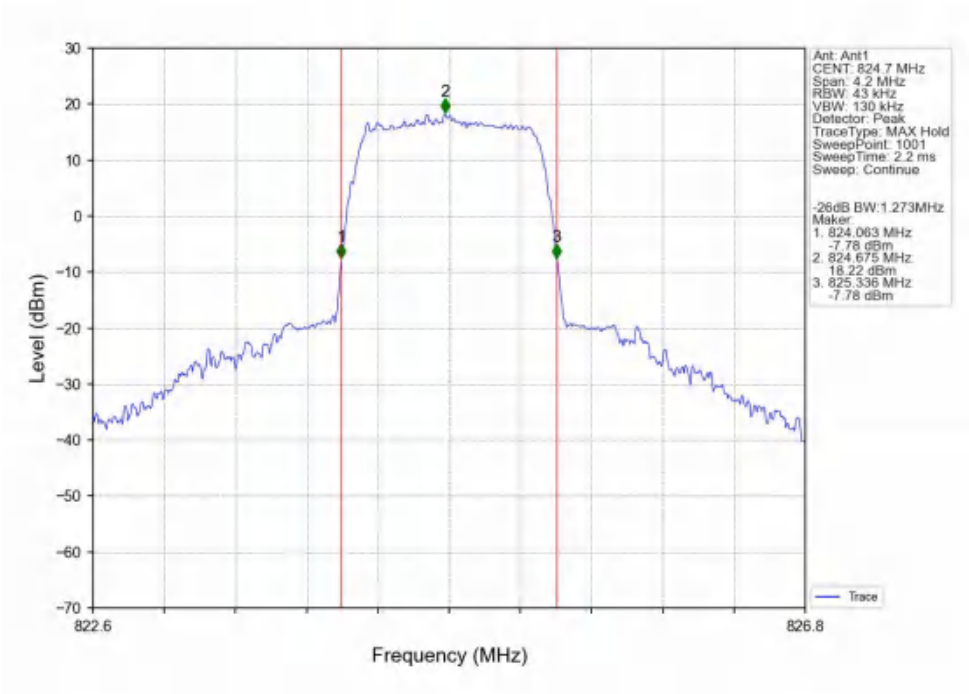
4.2.2 Band5_XDB



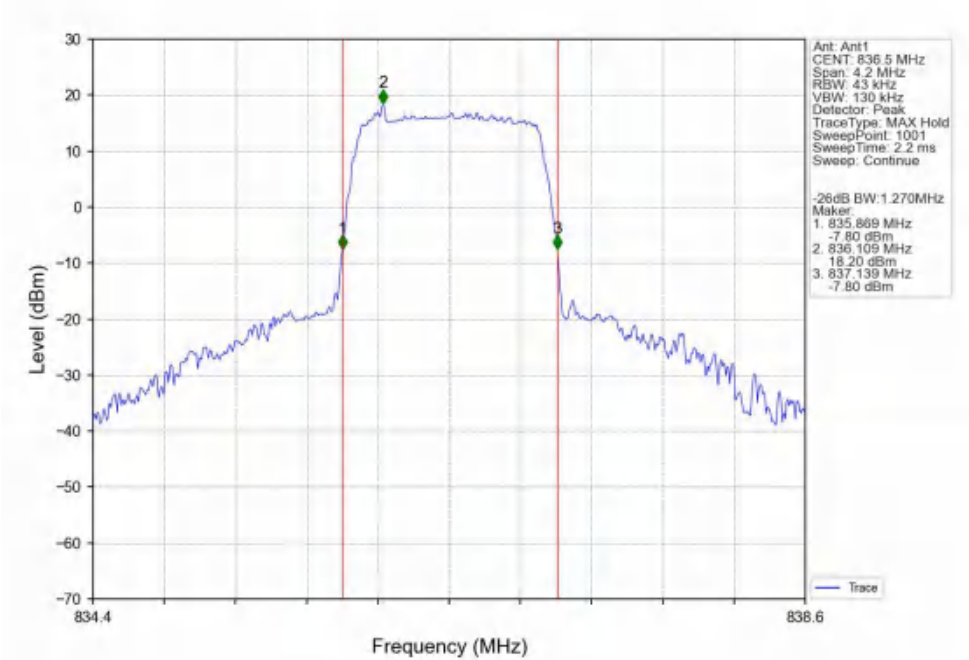
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



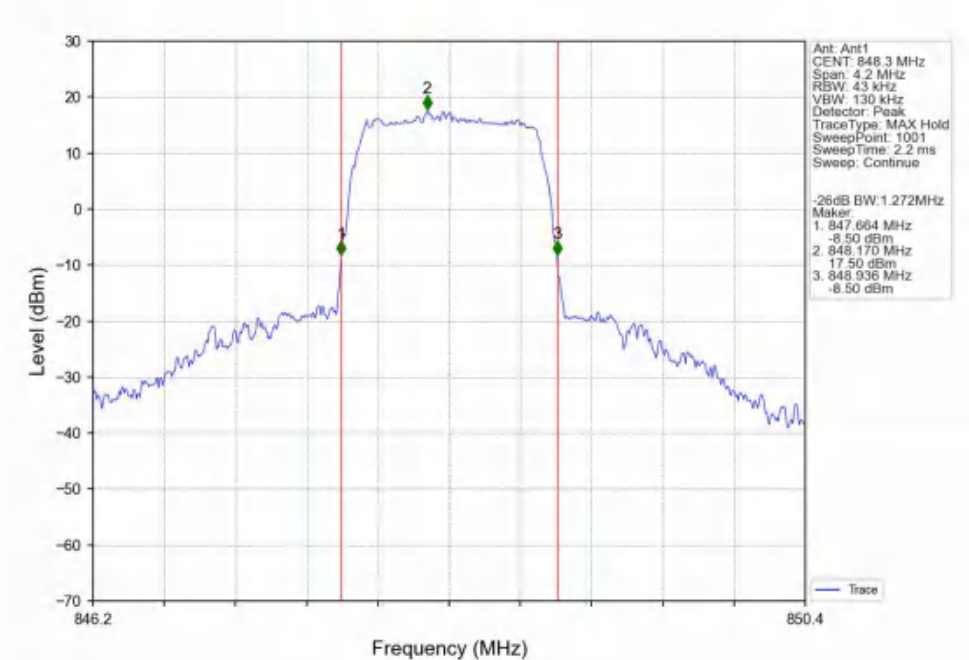
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



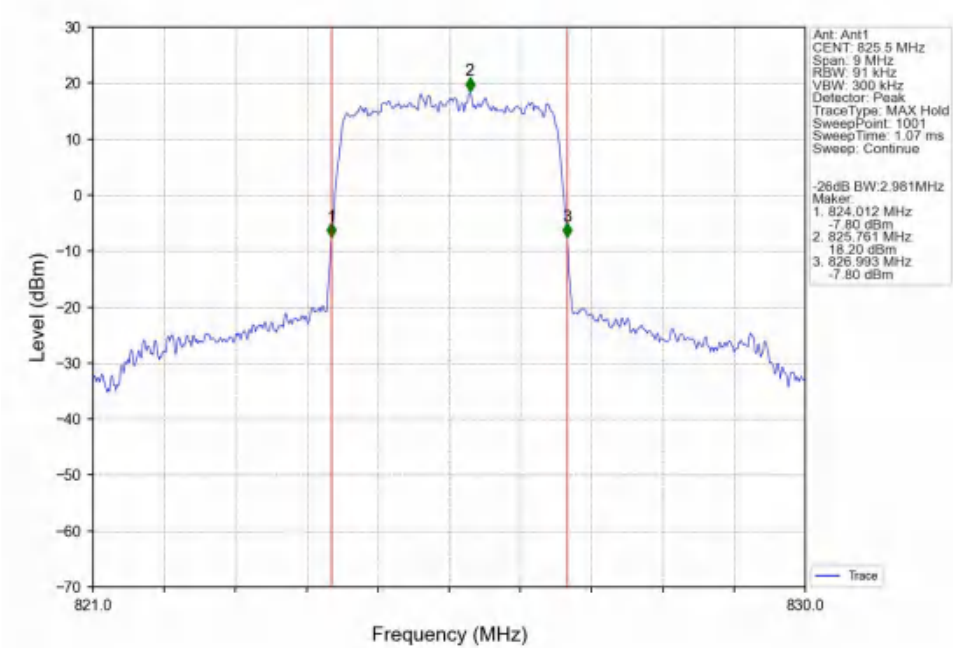
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



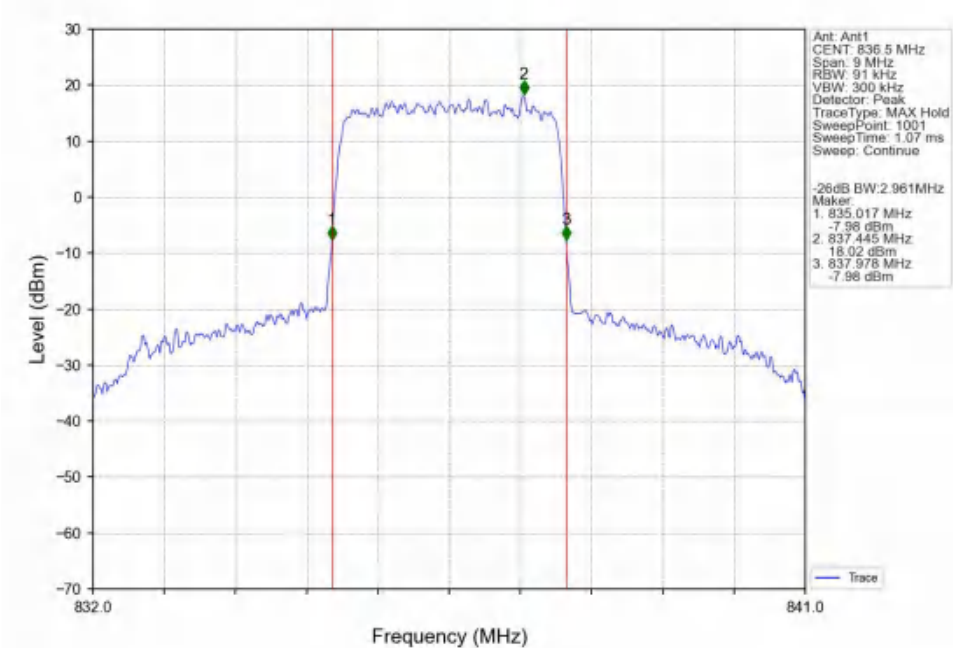
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



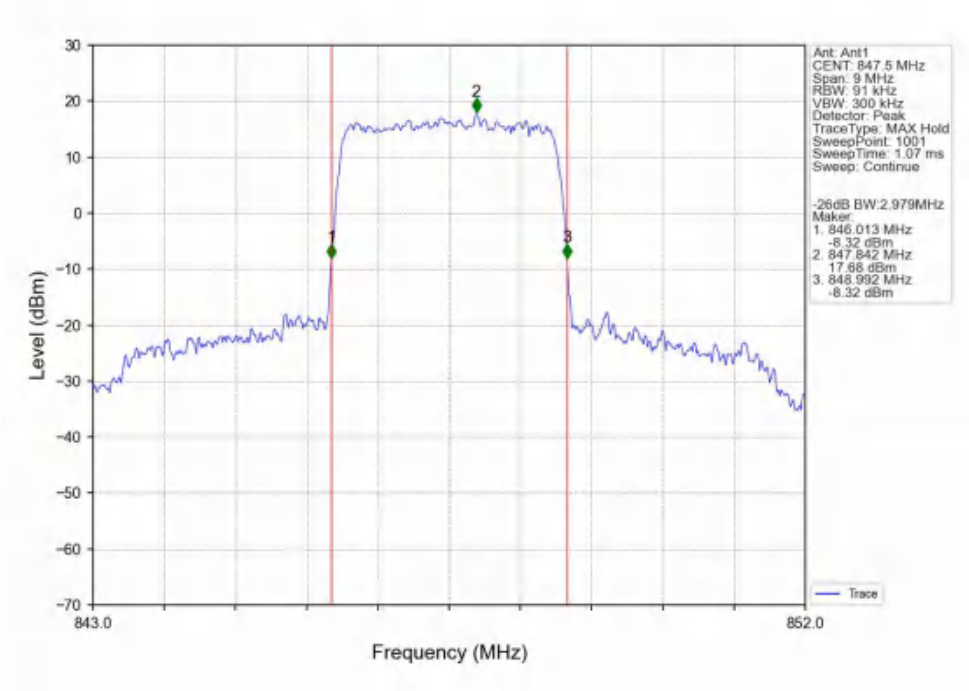
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



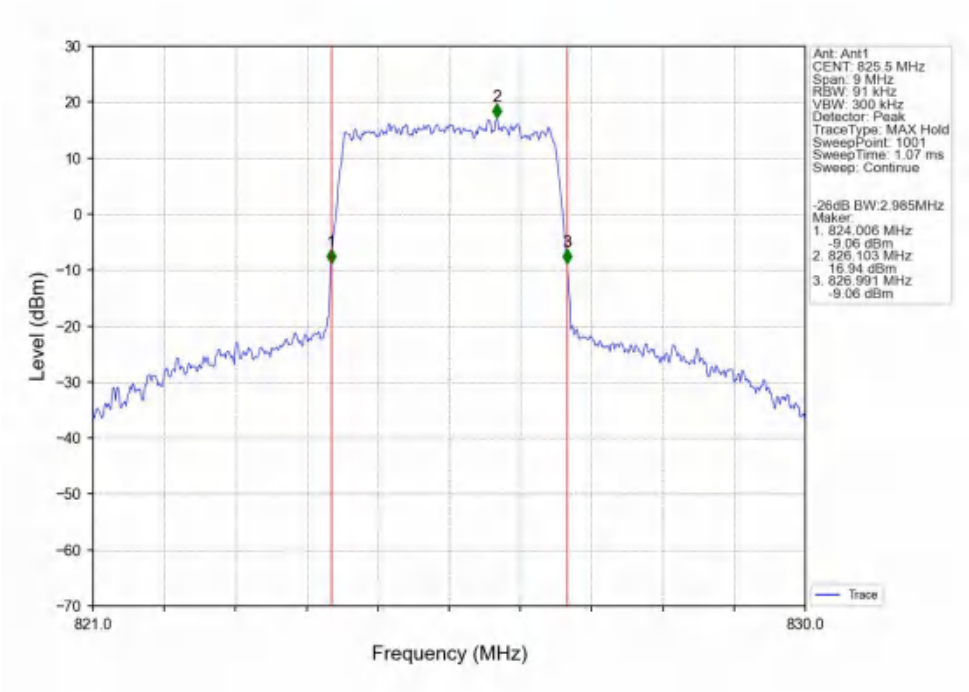
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



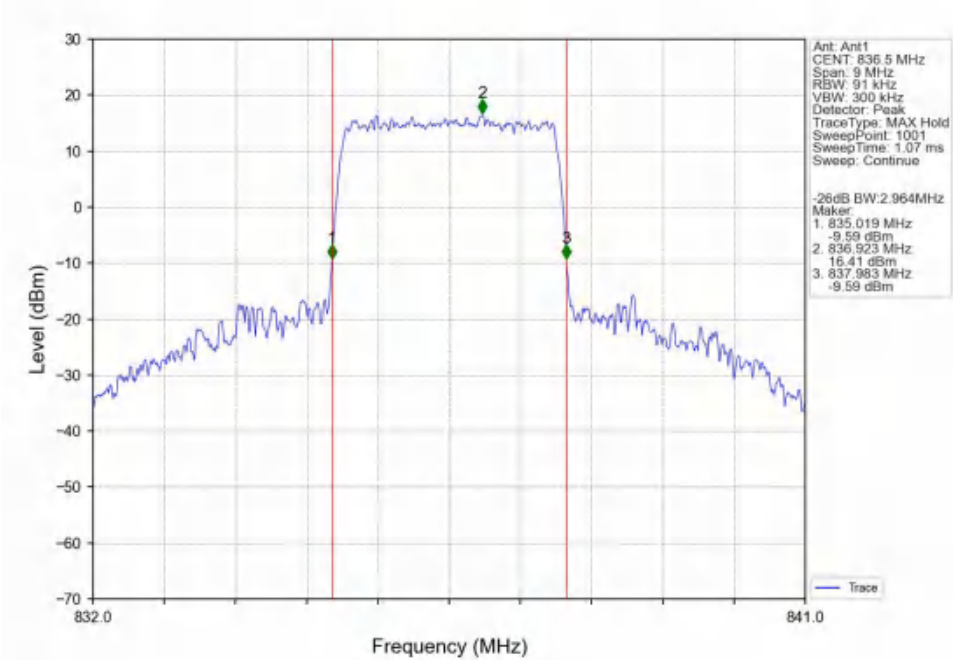
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



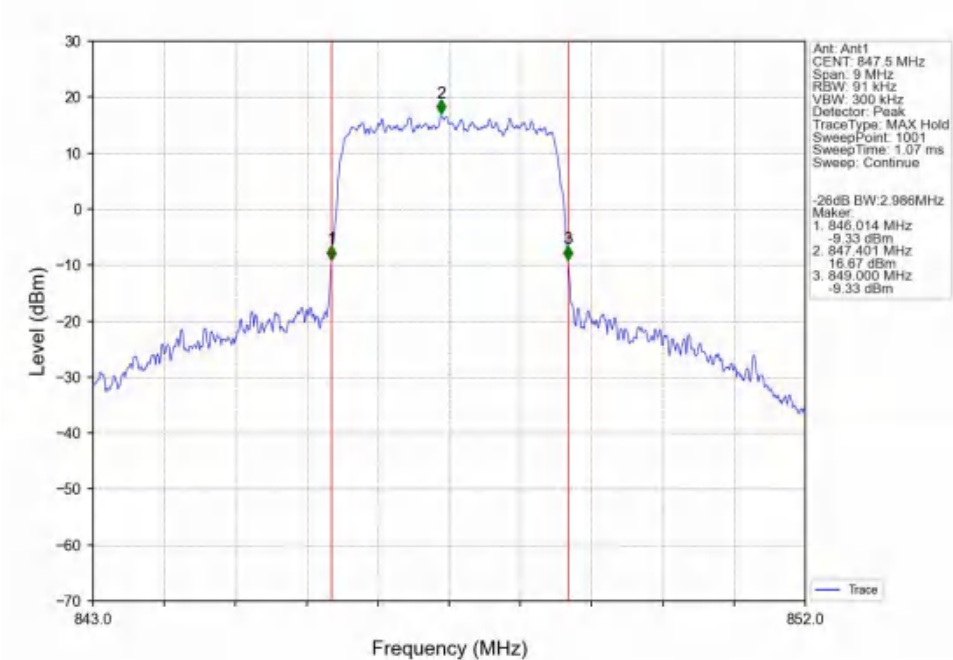
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



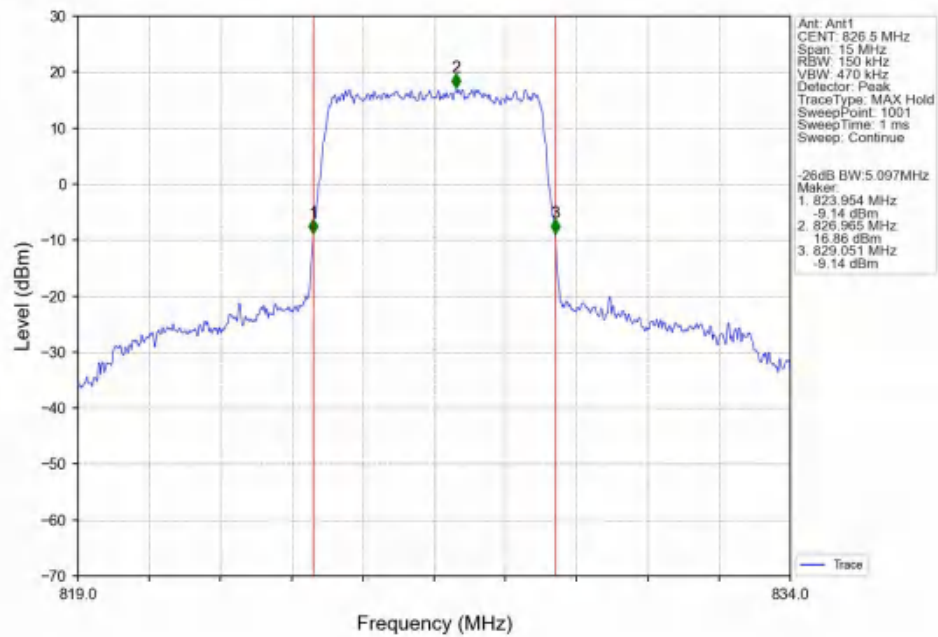
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



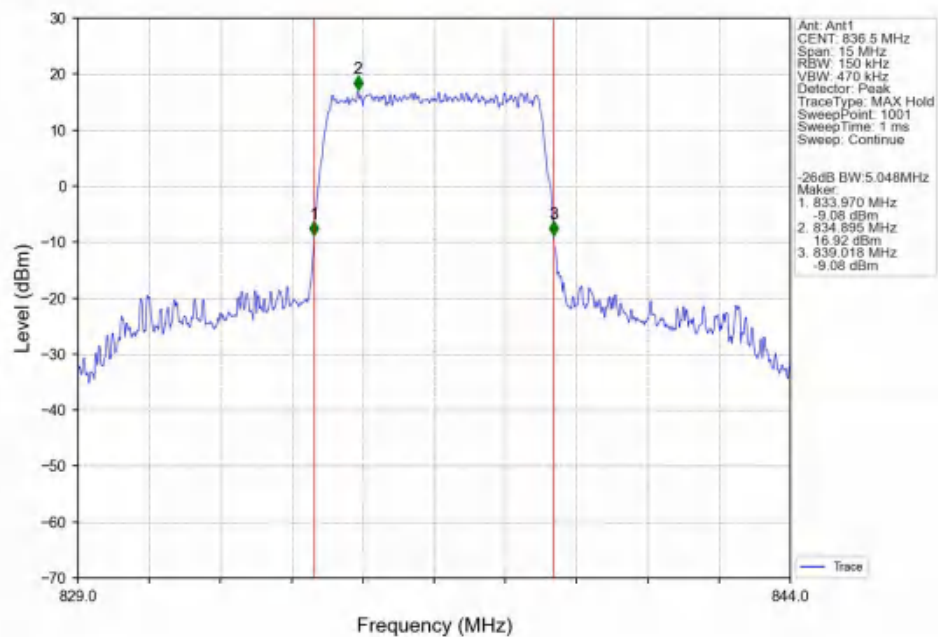
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



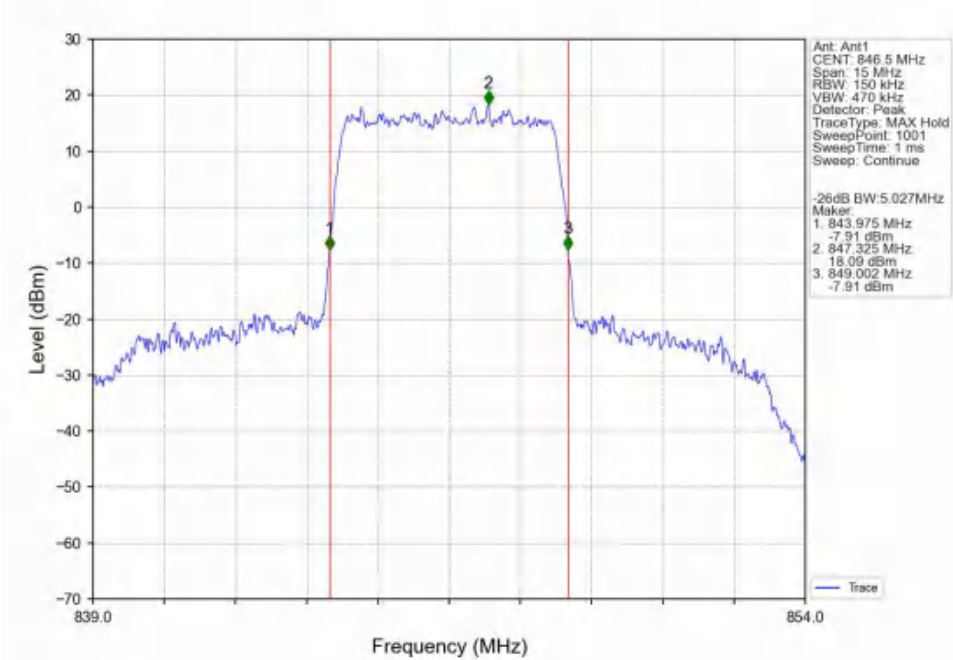
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



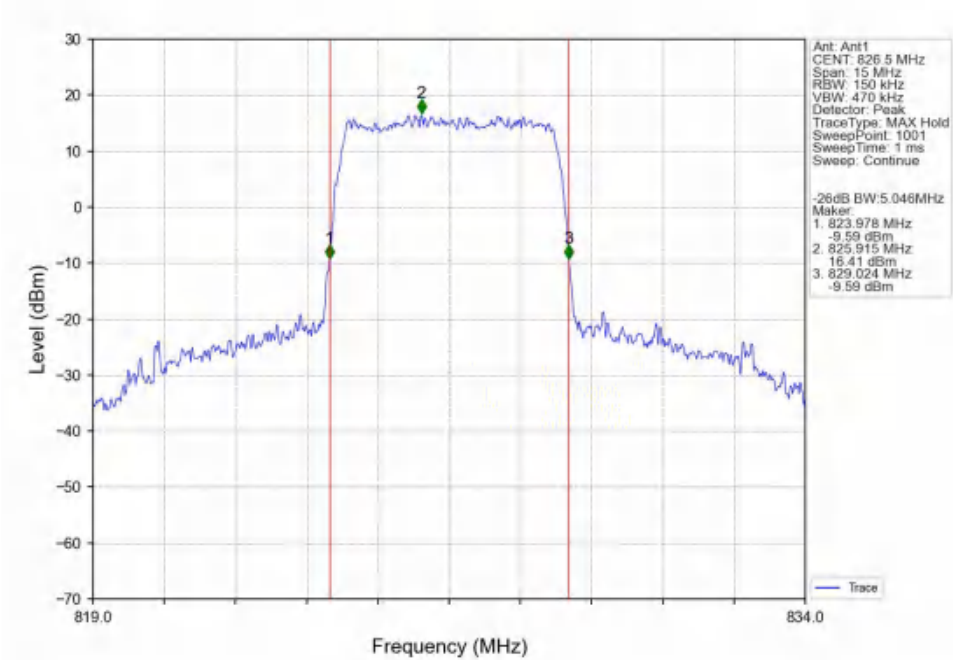
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



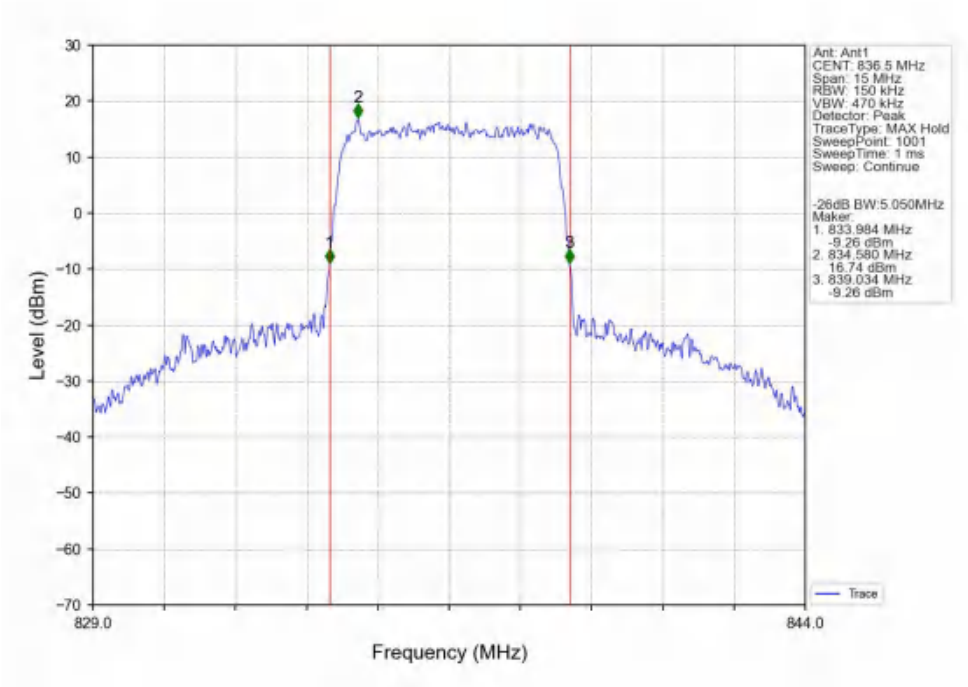
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



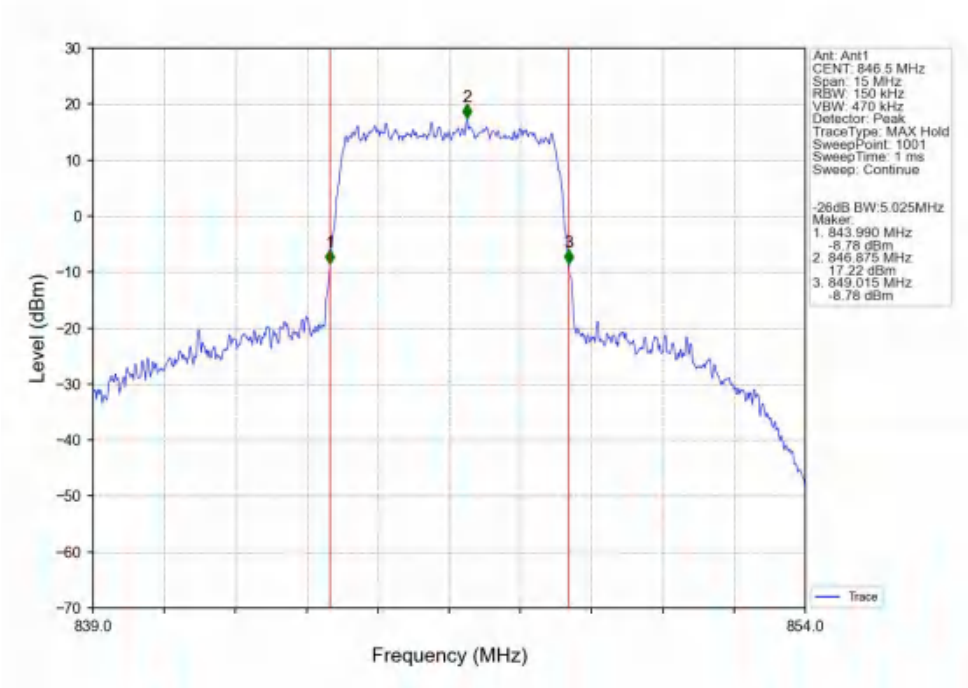
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



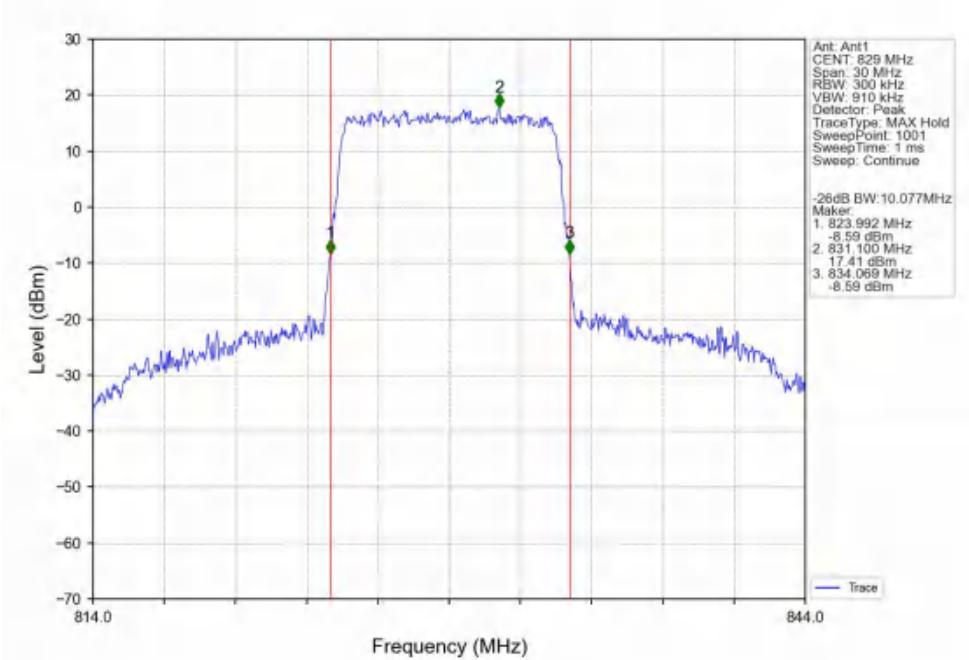
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



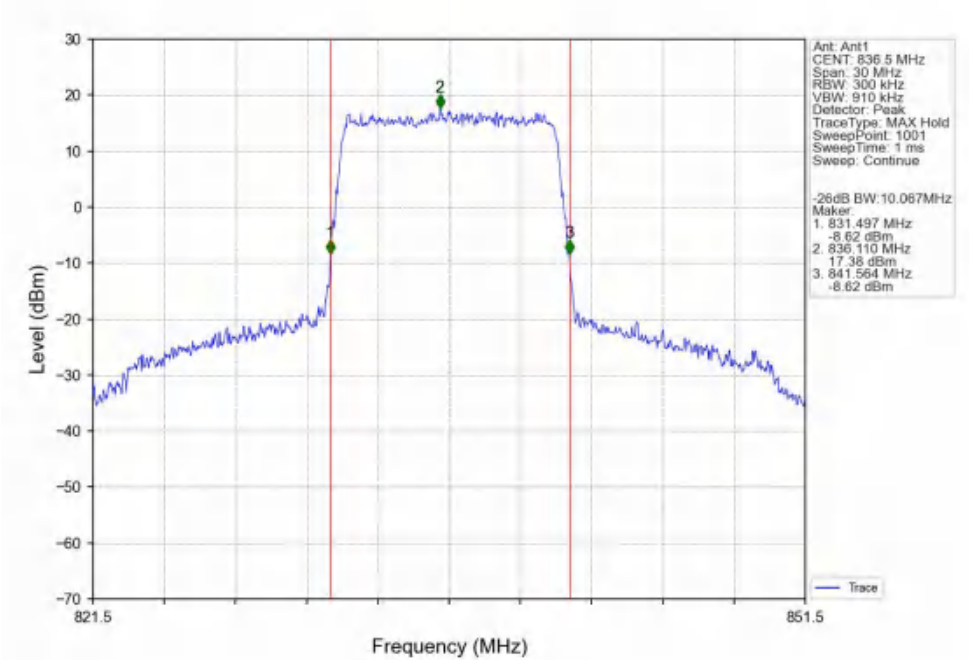
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



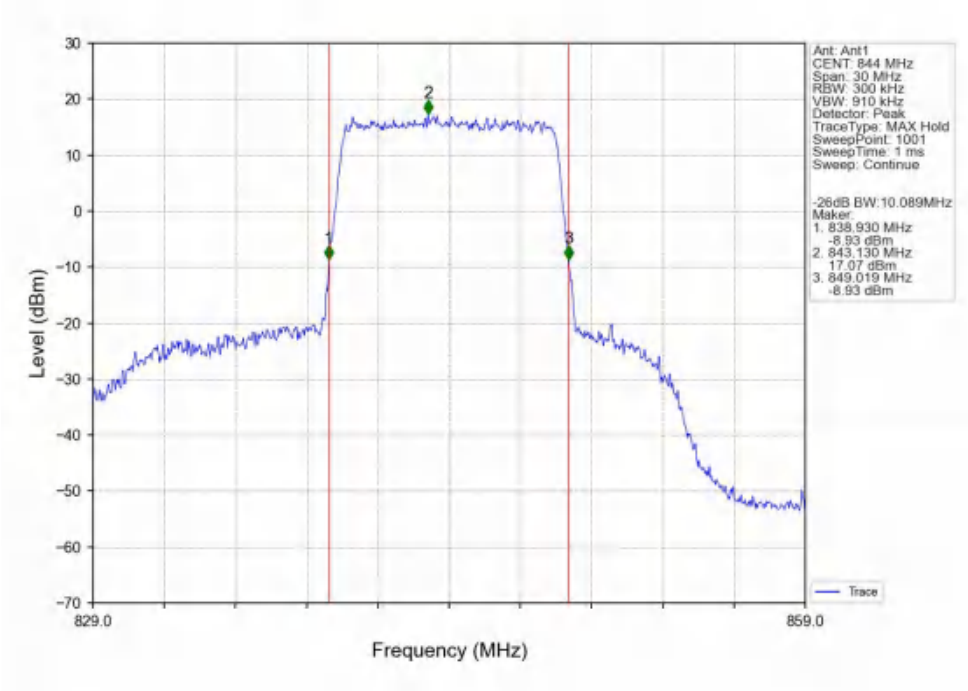
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



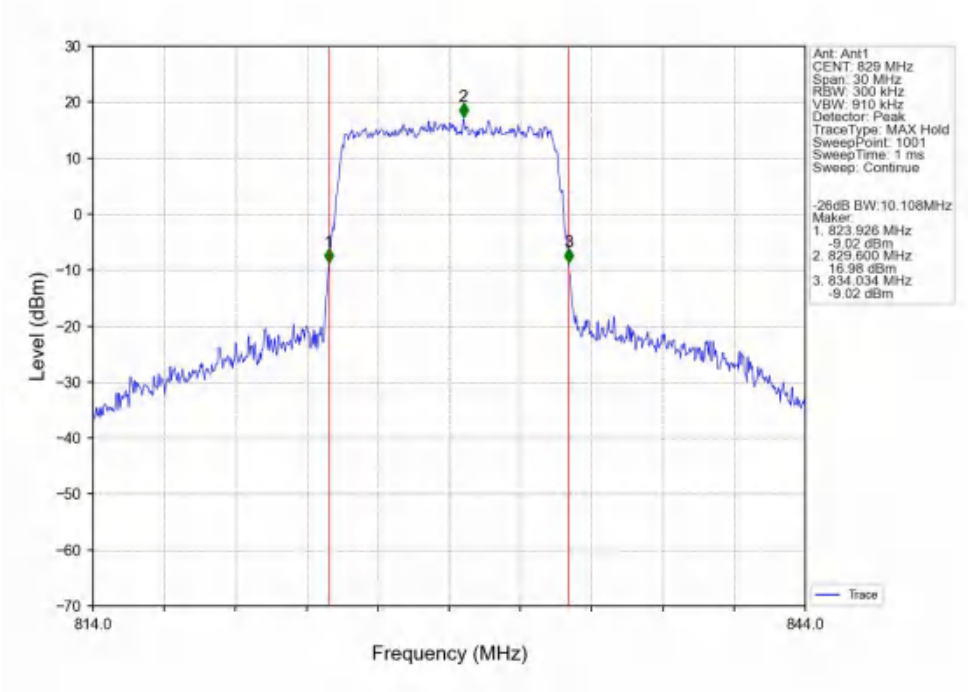
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



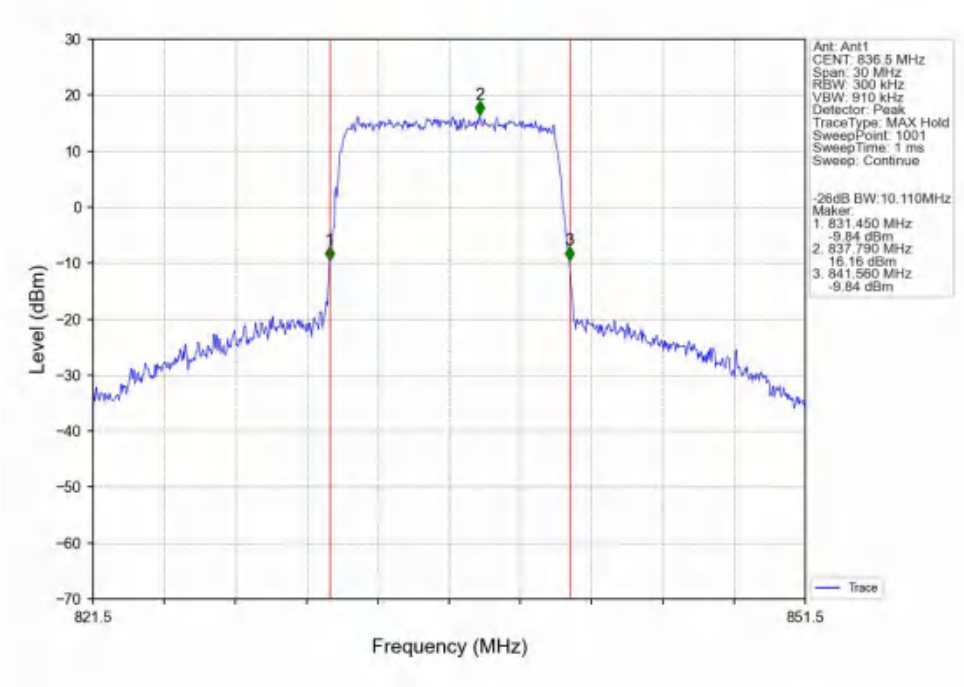
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



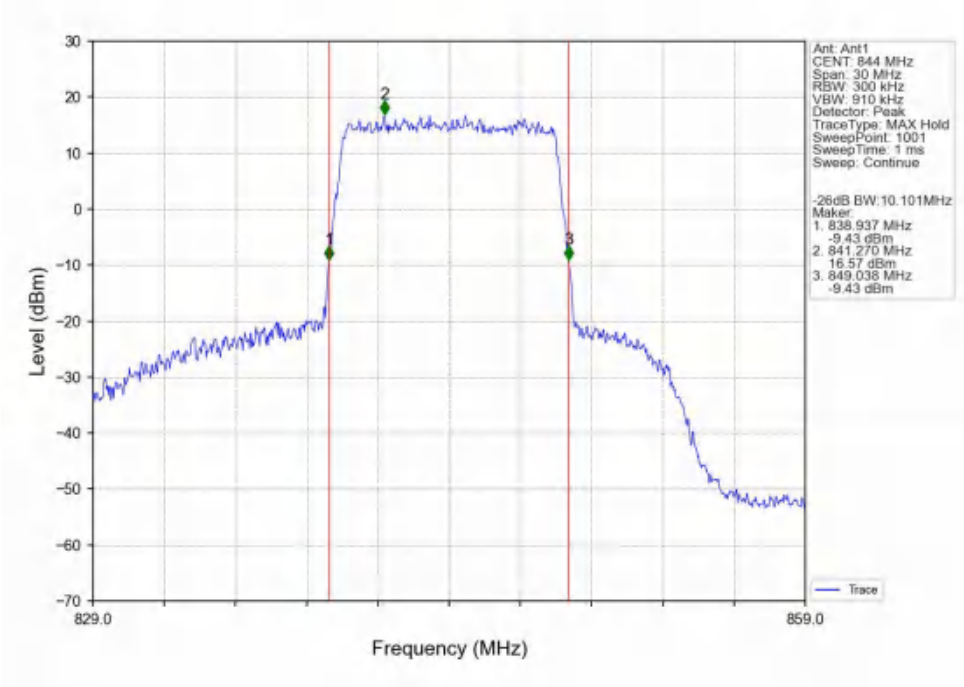
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B5_1.4MHz

Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	5.17	<=13	Pass
	836.5	6	0	4.86	<=13	Pass
	848.3	6	0	4.80	<=13	Pass
16QAM	824.7	6	0	5.94	<=13	Pass
	836.5	6	0	5.81	<=13	Pass
	848.3	6	0	5.60	<=13	Pass

5.1.2 B5_3MHz

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.24	<=13	Pass
	836.5	15	0	5.02	<=13	Pass
	847.5	15	0	4.99	<=13	Pass
16QAM	825.5	15	0	6.06	<=13	Pass
	836.5	15	0	5.85	<=13	Pass
	847.5	15	0	5.78	<=13	Pass

5.1.3 B5_5MHz

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.35	<=13	Pass
	836.5	25	0	5.29	<=13	Pass
	846.5	25	0	5.25	<=13	Pass
16QAM	826.5	25	0	6.15	<=13	Pass
	836.5	25	0	6.03	<=13	Pass
	846.5	25	0	5.93	<=13	Pass

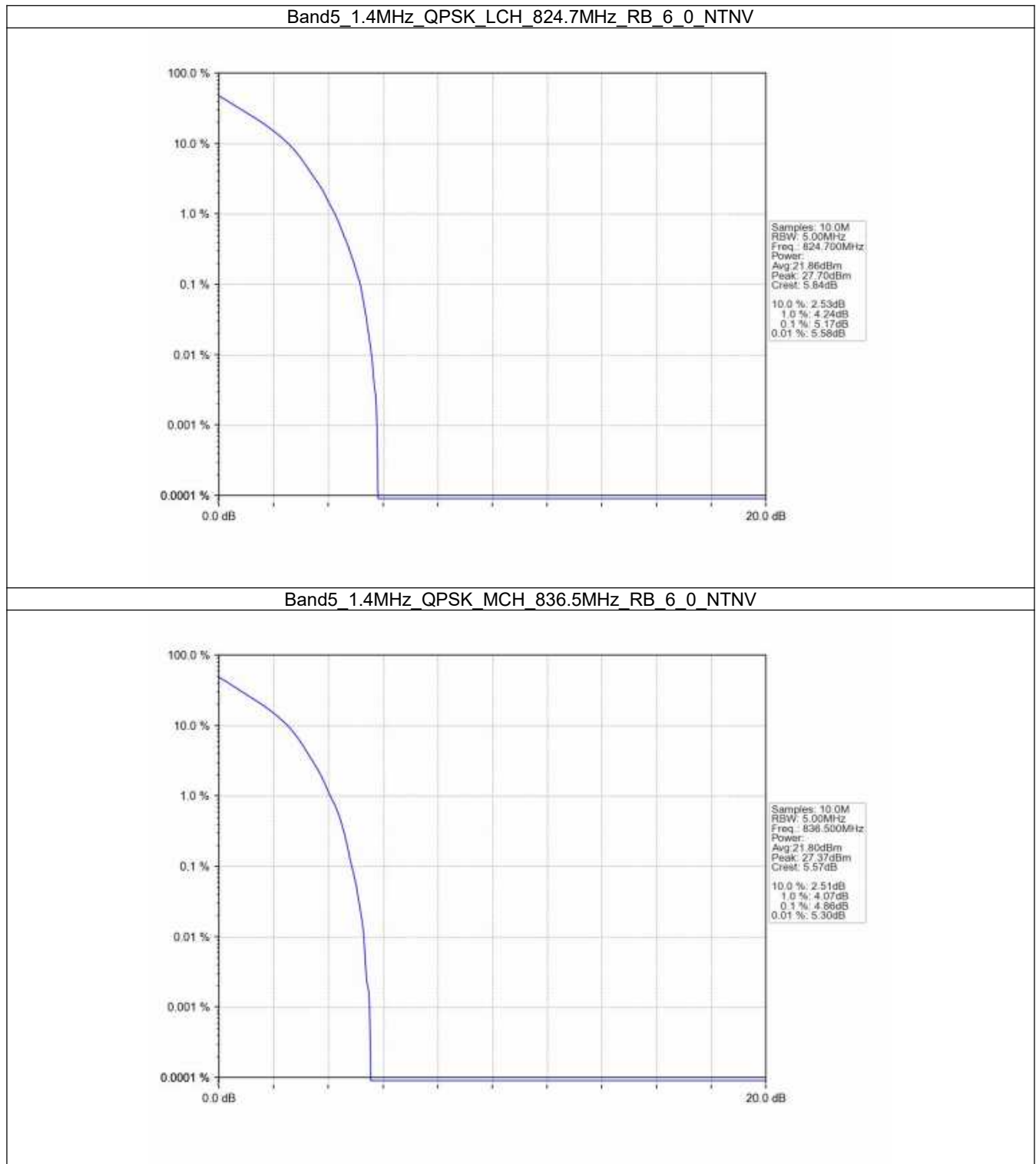
5.1.4 B5_10MHz

Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.28	<=13	Pass
	836.5	50	0	5.29	<=13	Pass
	844	50	0	5.36	<=13	Pass
16QAM	829	50	0	6.03	<=13	Pass
	836.5	50	0	6.06	<=13	Pass

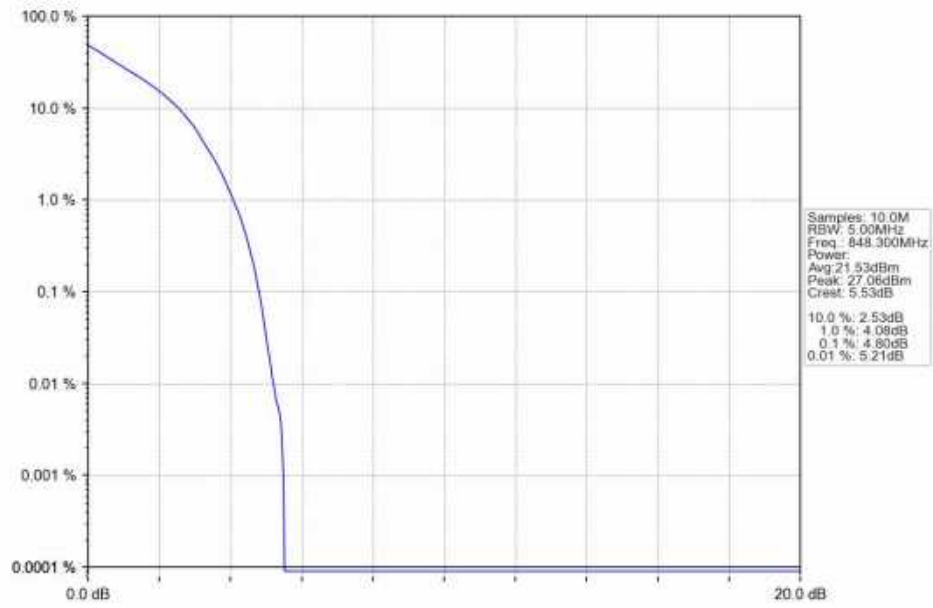
	844	50	0	6.08	<=13	Pass
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5.2 Test Graph

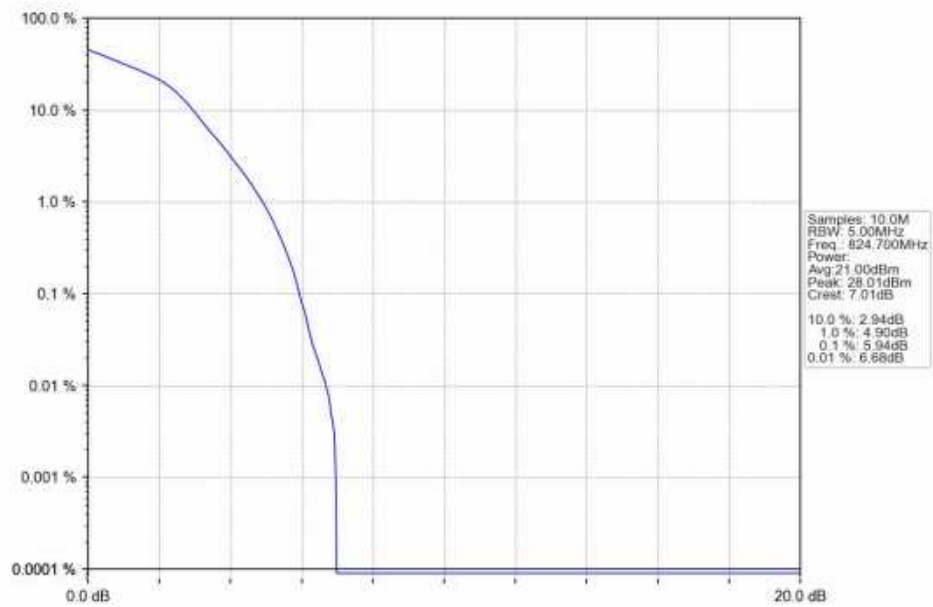
5.2.1 B5_1.4MHz



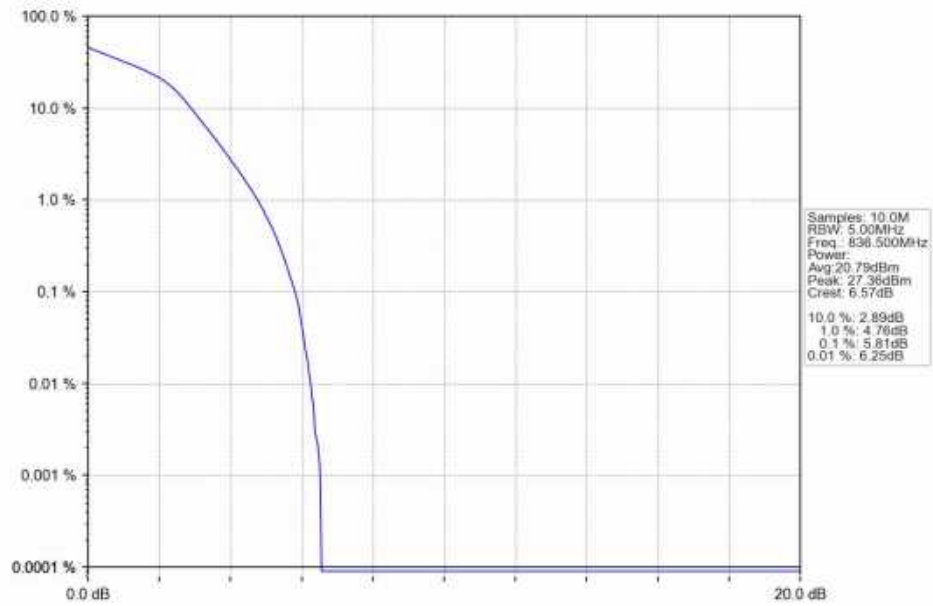
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



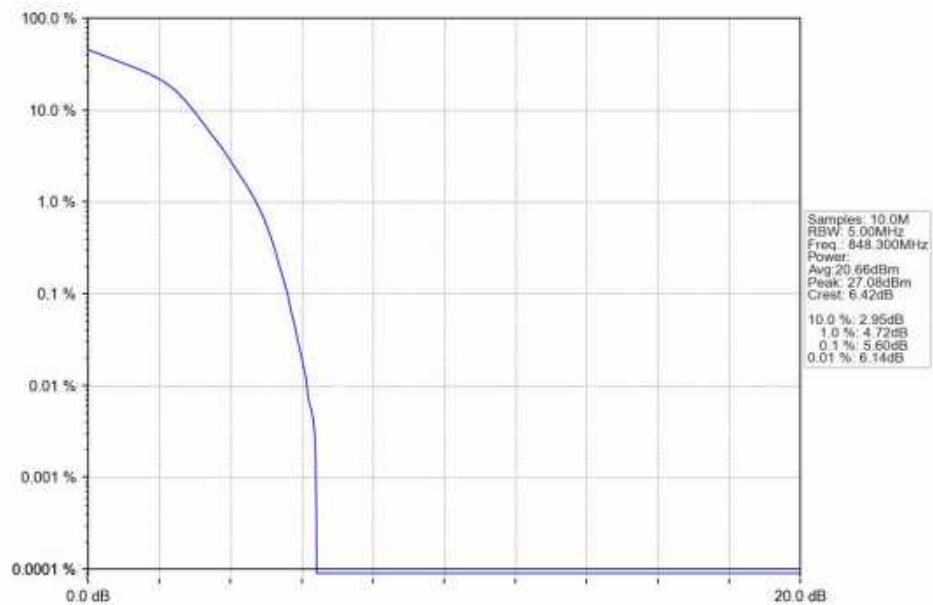
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV

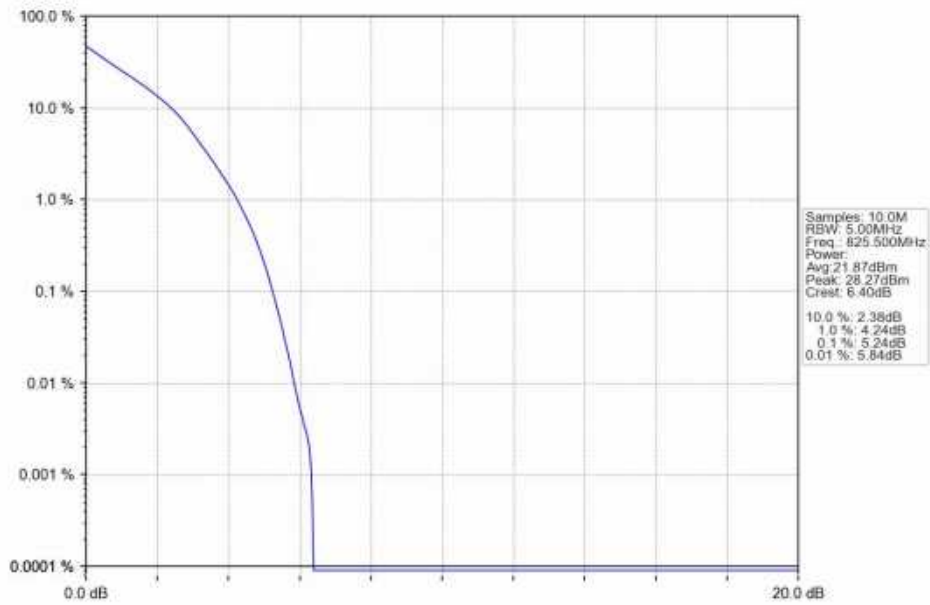


Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

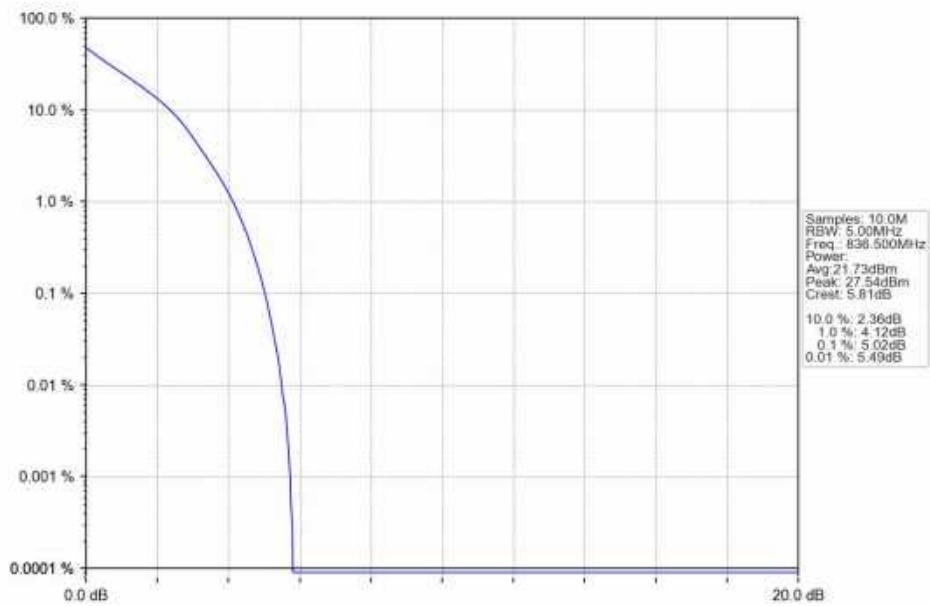


5.2.2 B5_3MHz

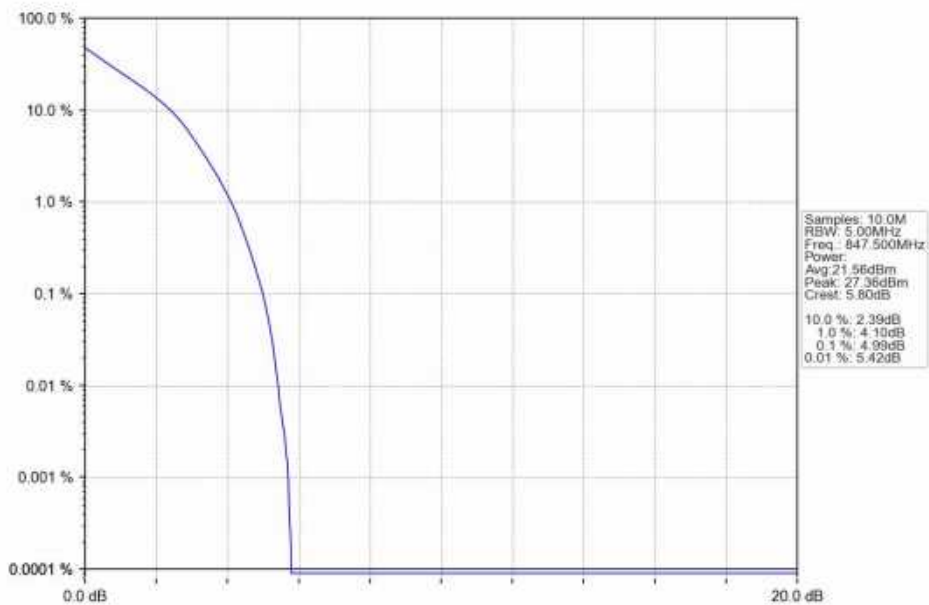
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



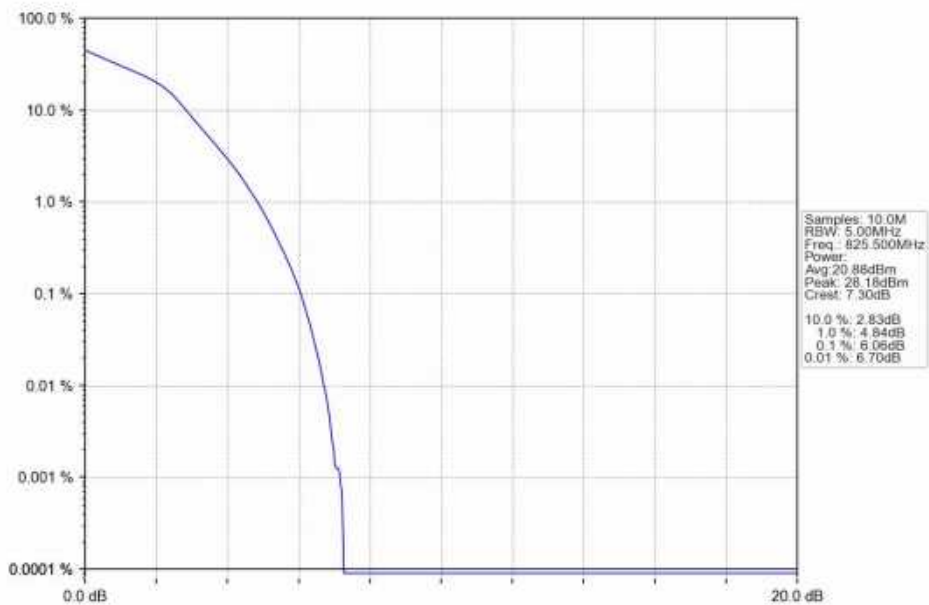
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



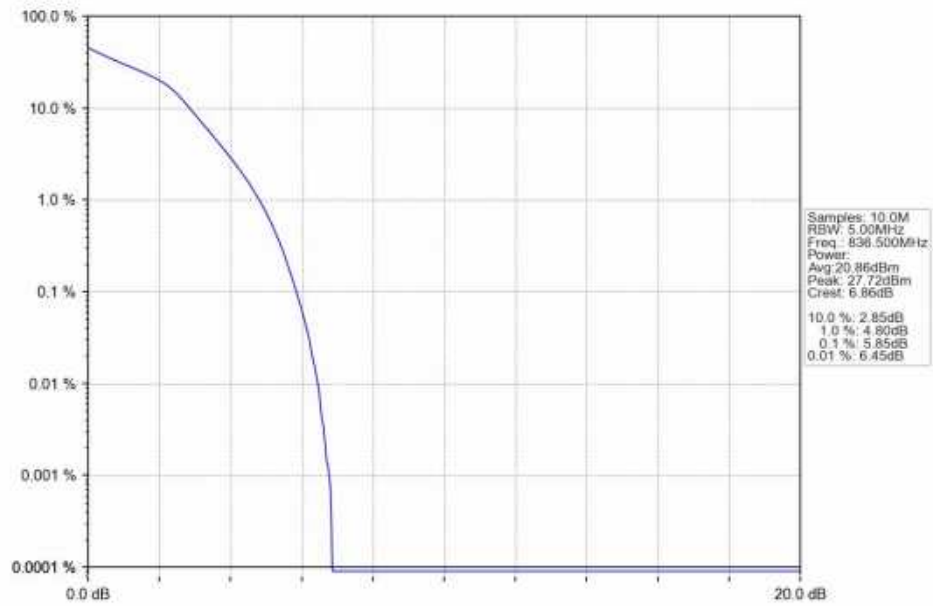
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



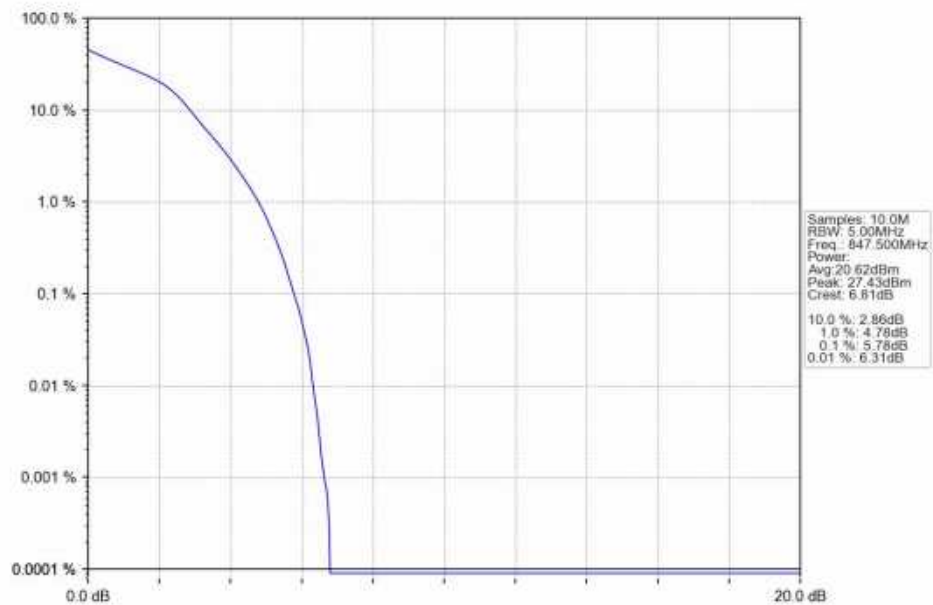
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV

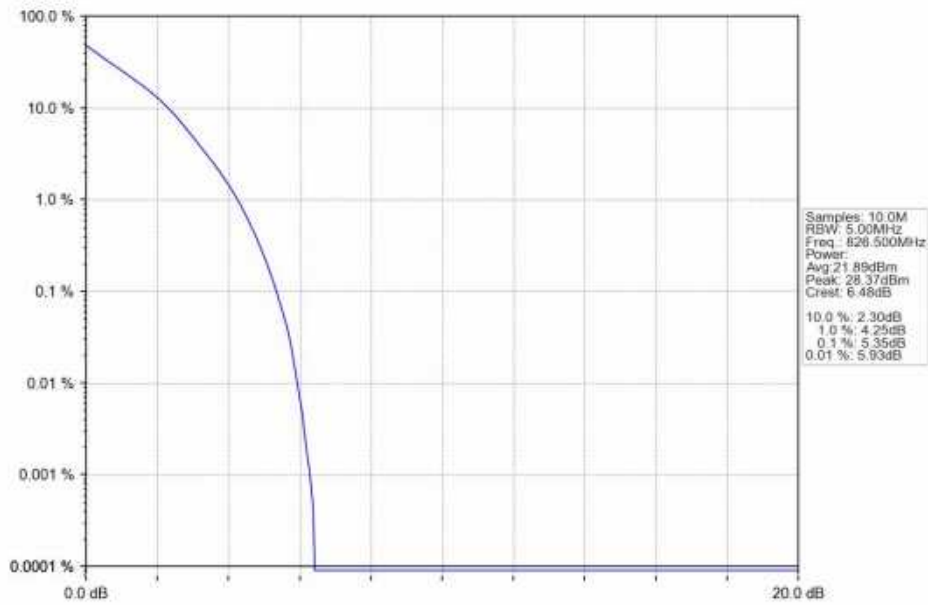


Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

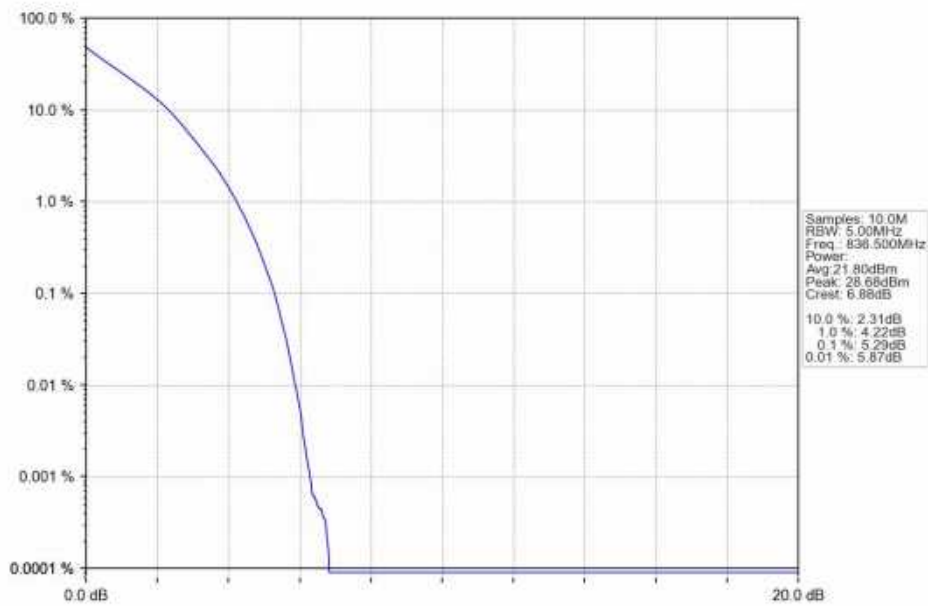


5.2.3 B5_5MHz

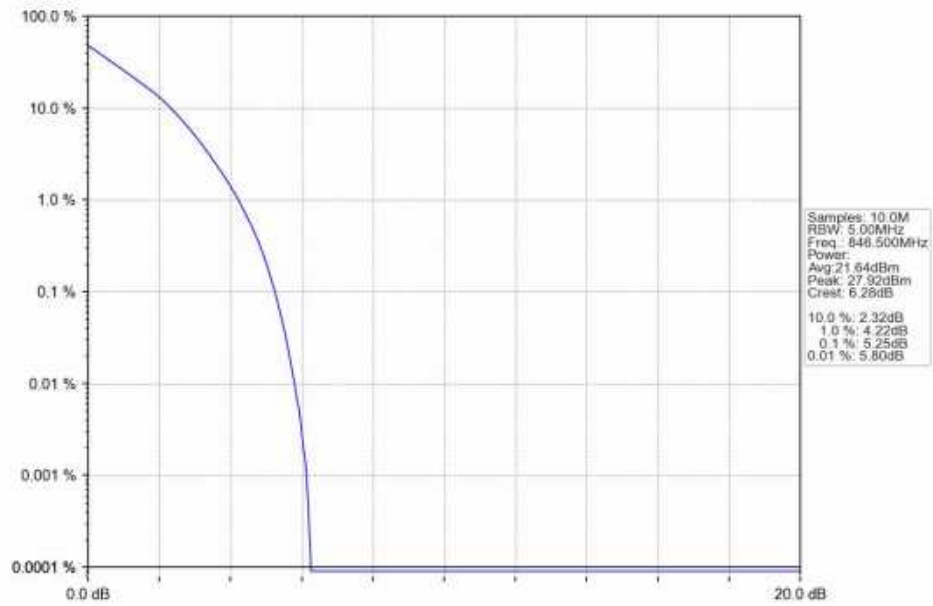
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



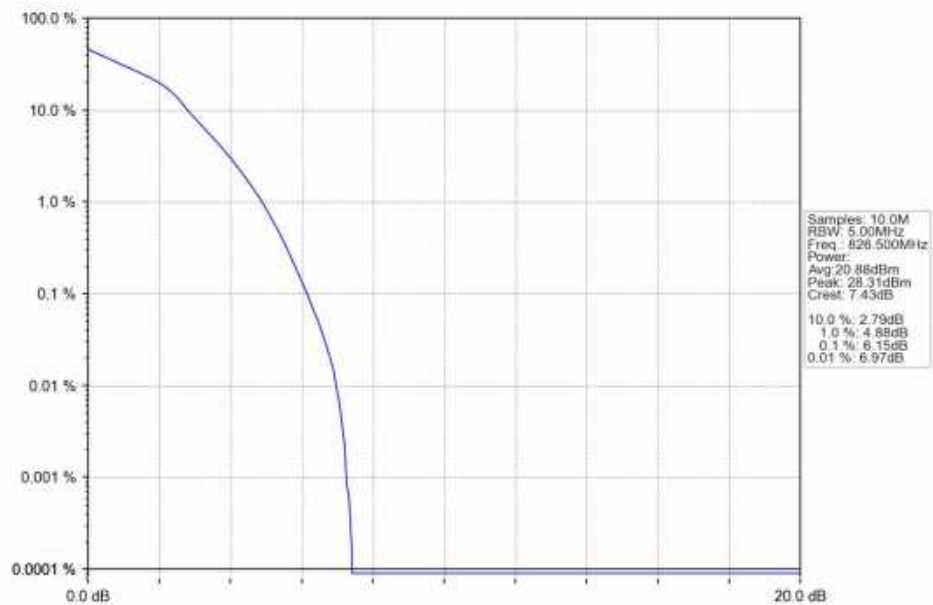
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



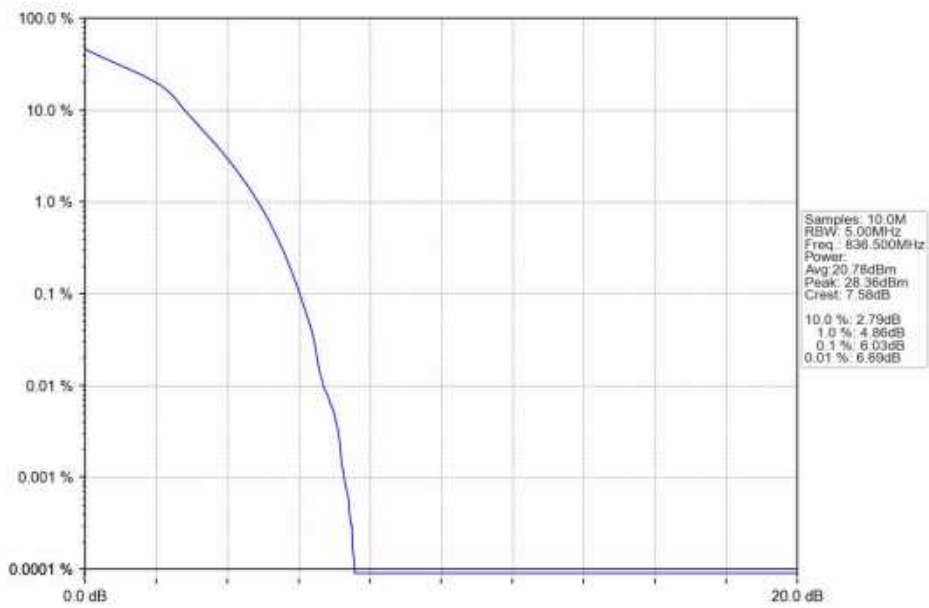
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



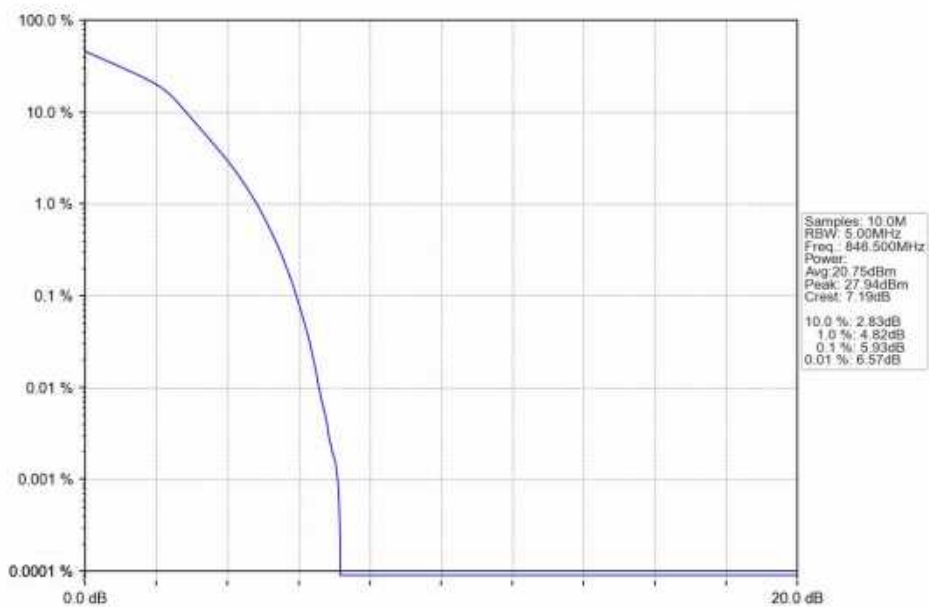
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



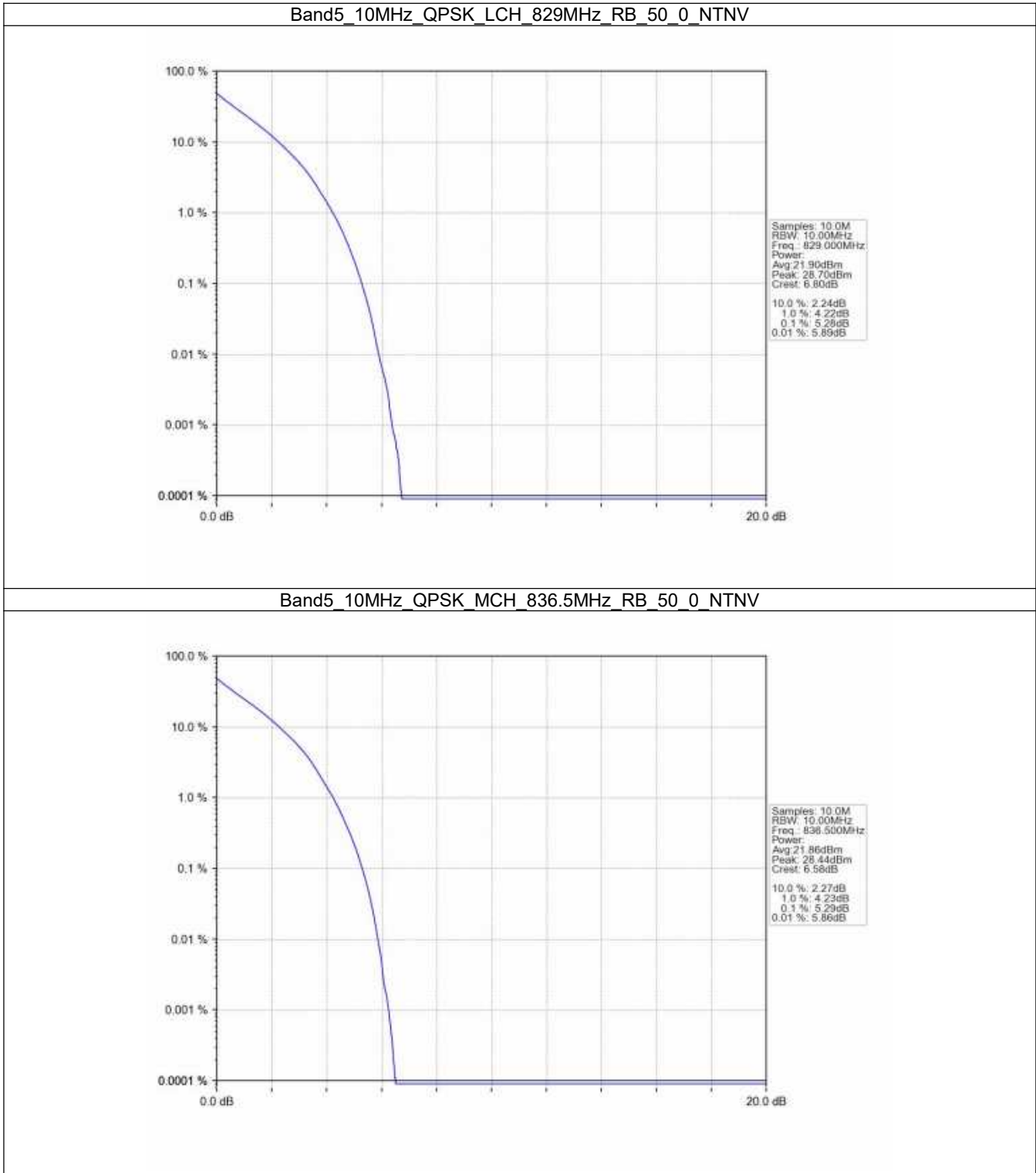
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



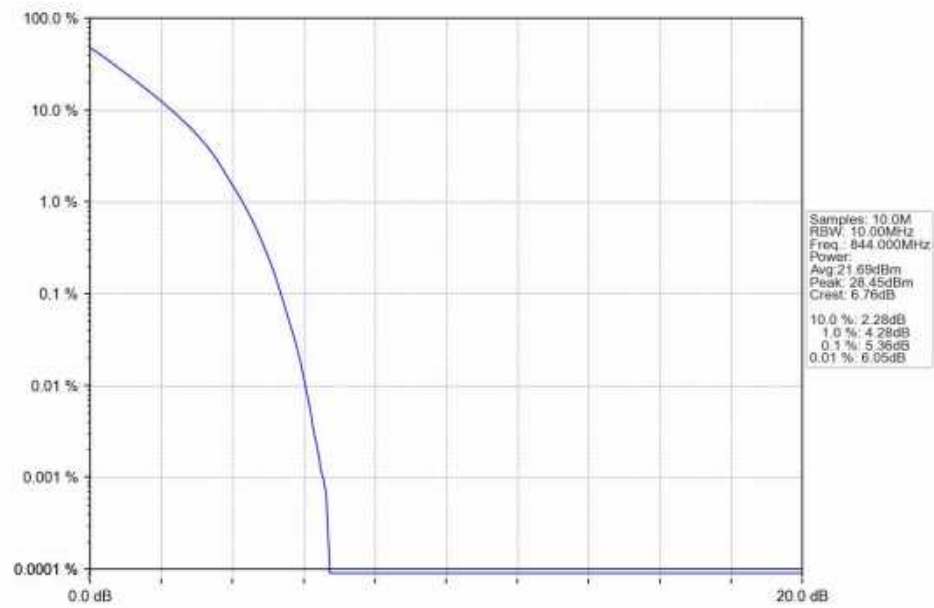
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



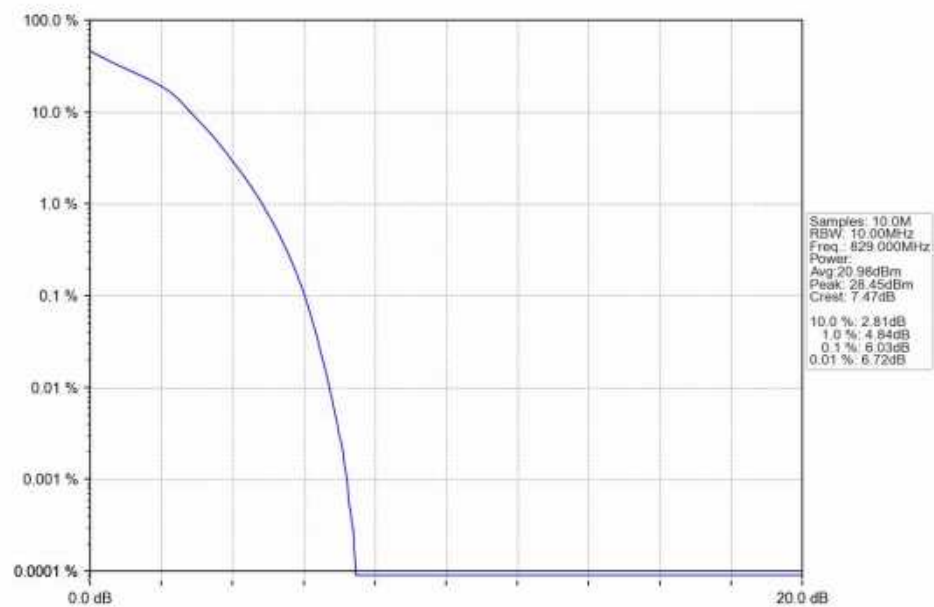
5.2.4 B5_10MHz



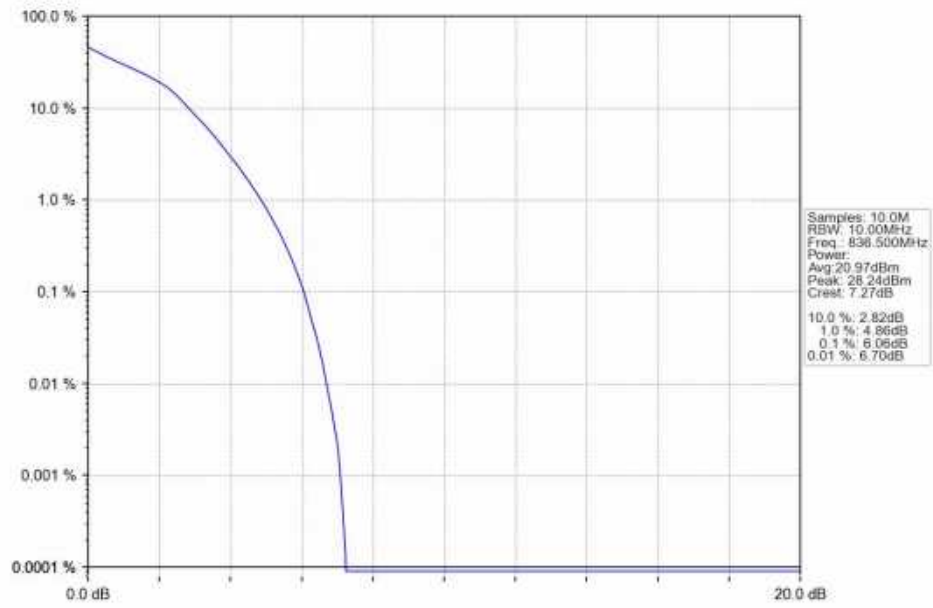
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



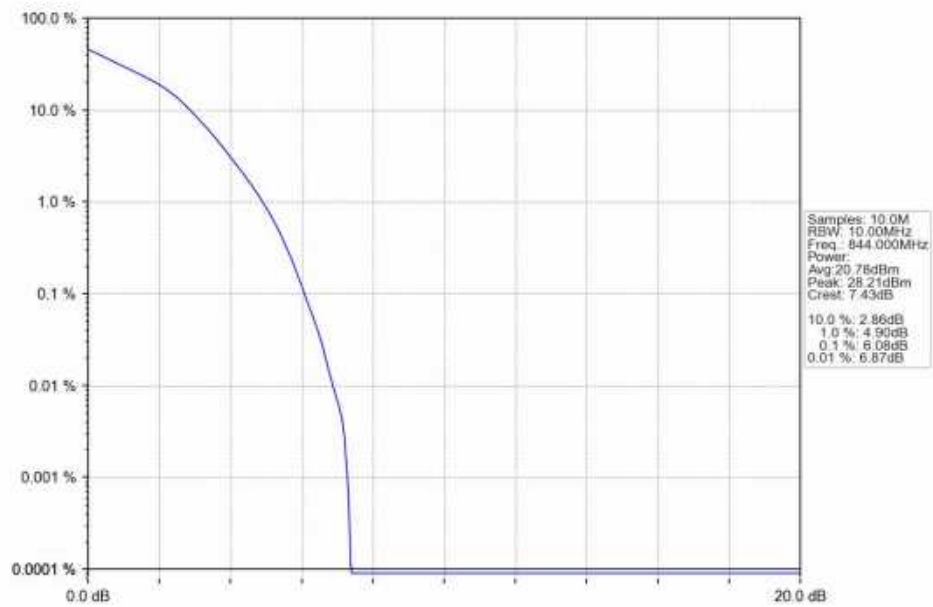
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 B5_1.4MHz

Band: 5 / 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
	848.3	1	0	Refer To Test Graph		Pass
			5	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
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

6.1.2 B5_3MHz

Band: 5 / 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 B5_5MHz

Band: 5 / 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
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

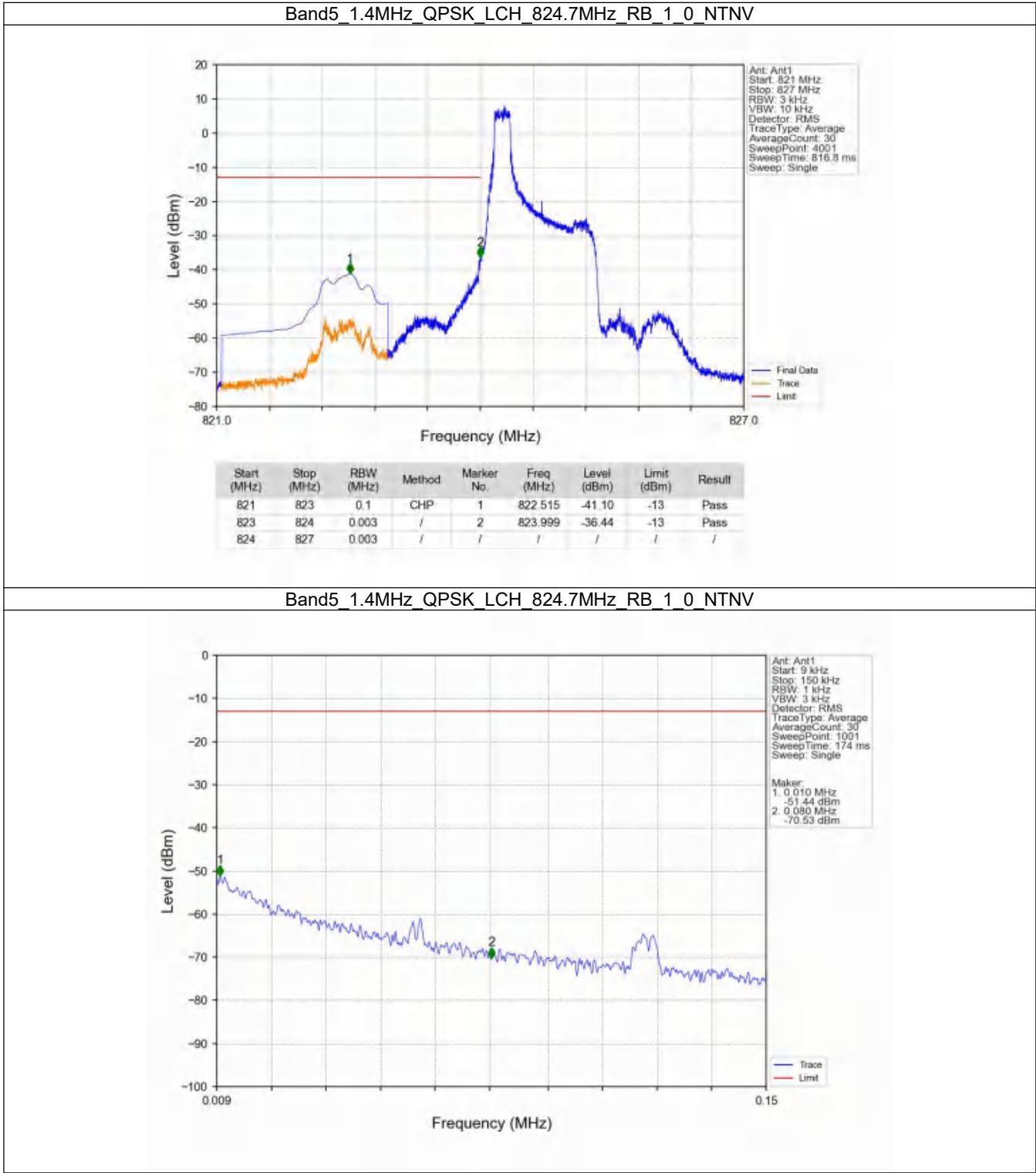
16QAM	826.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	846.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B5_10MHz

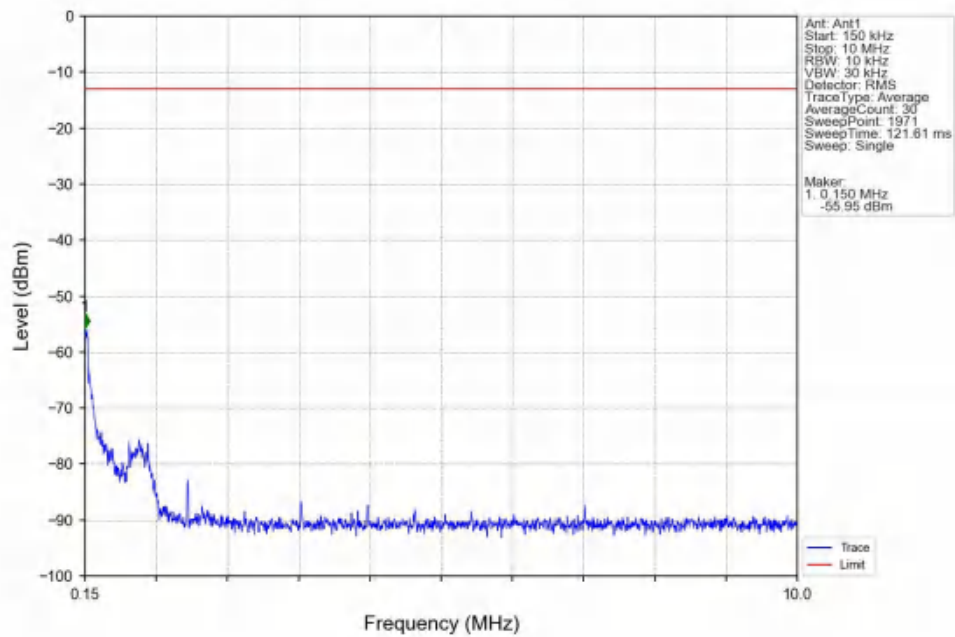
Band: 5 / Bandwidth: 10MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.2 Test Graph

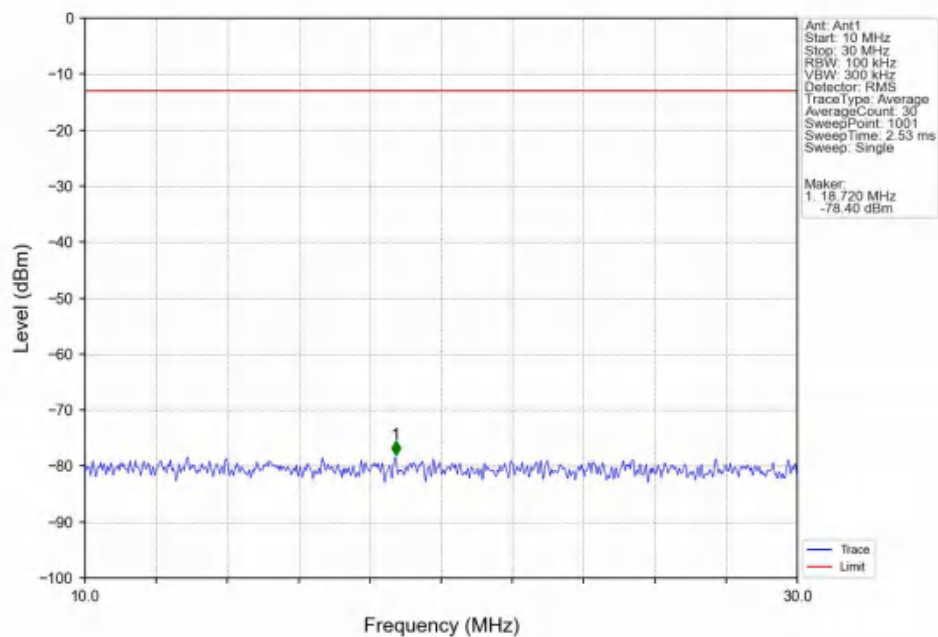
6.2.1 B5_1.4MHz



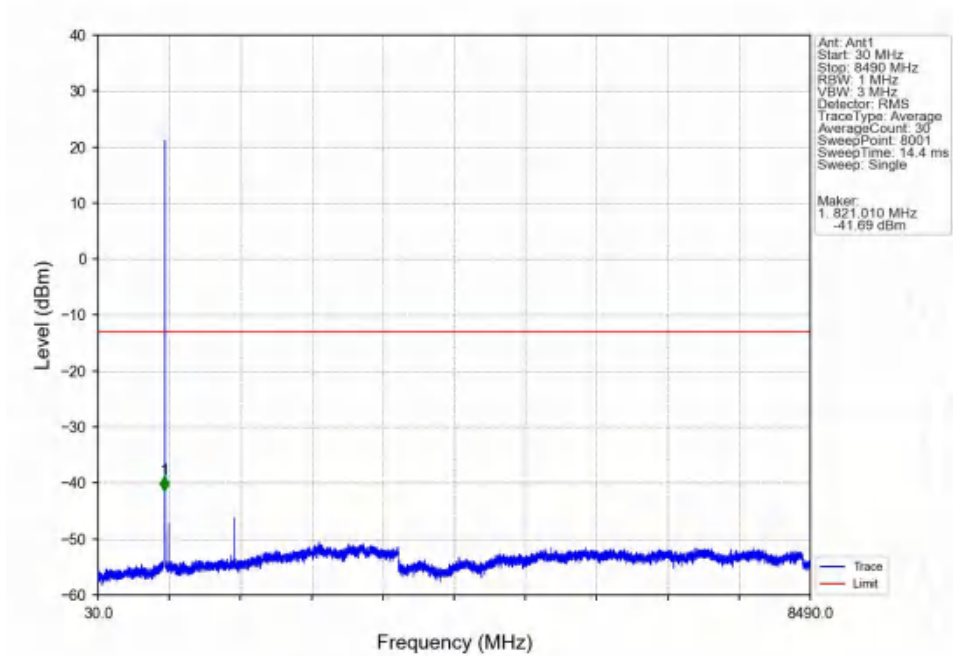
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



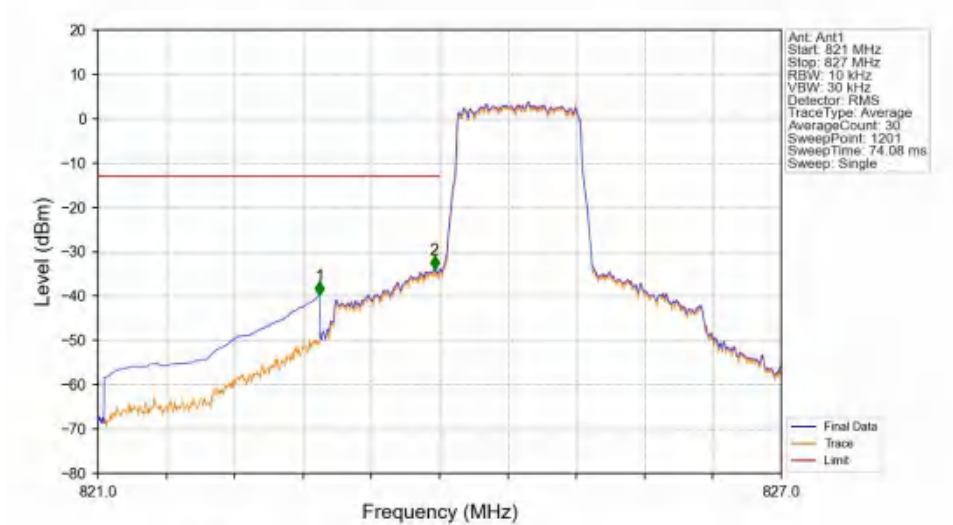
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

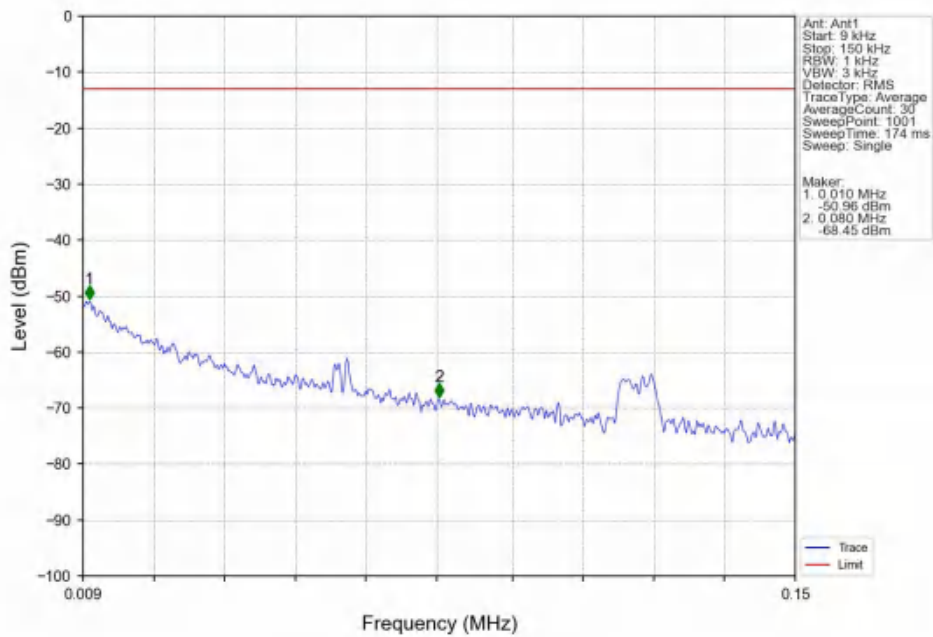


Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

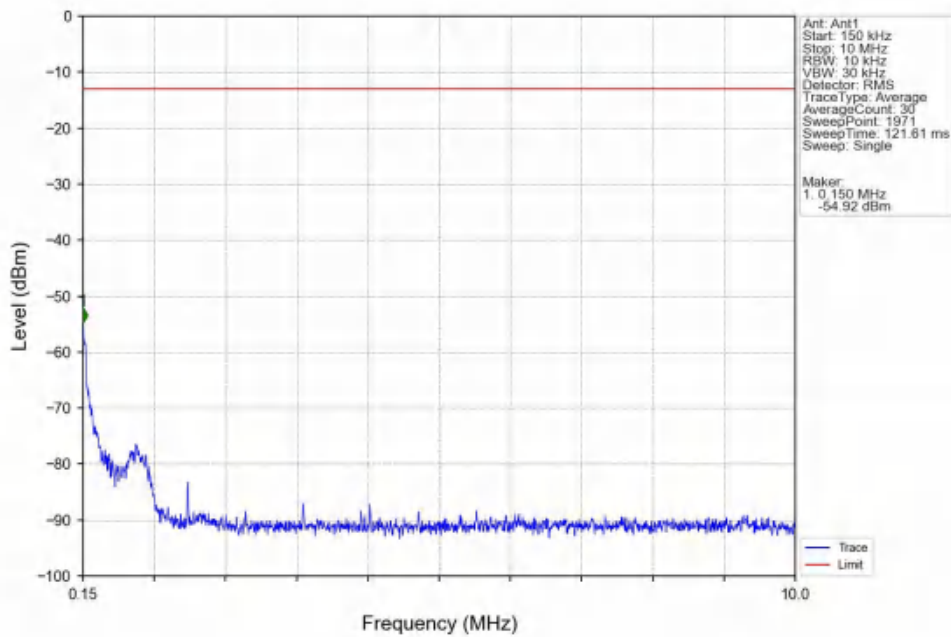


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-39.95	-13	Pass
823	824	0.013	CHP	2	823.955	-34.10	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

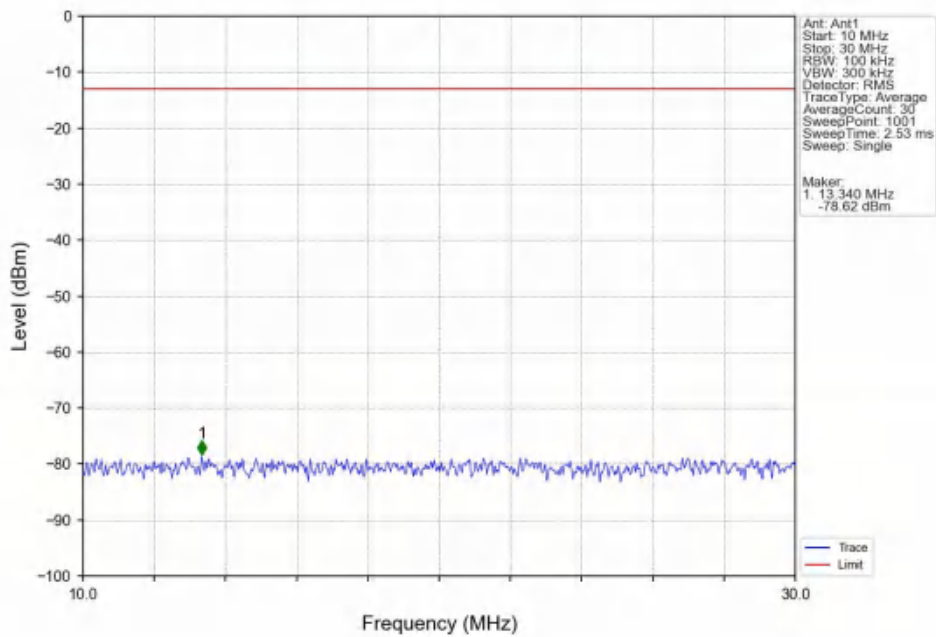
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



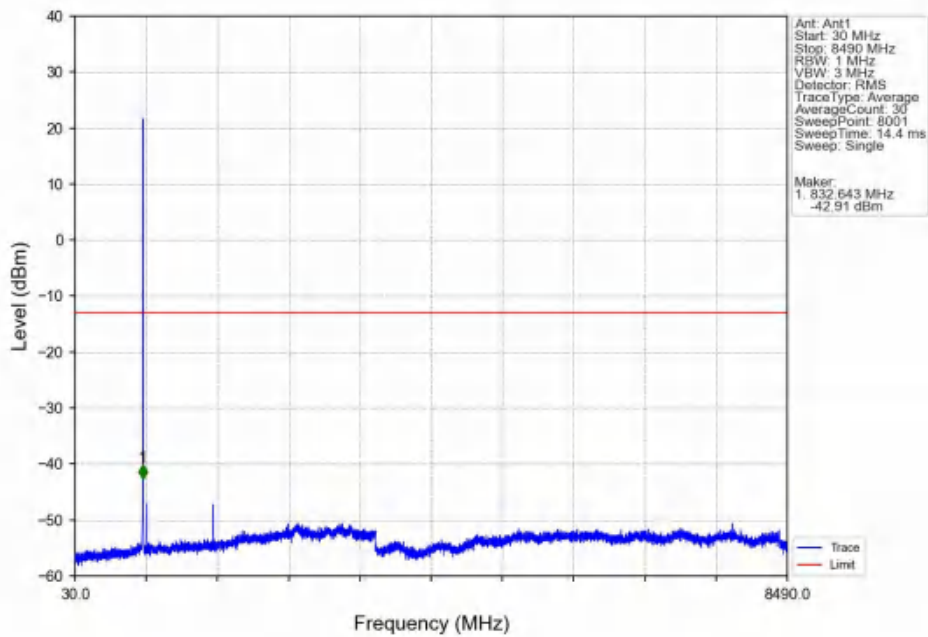
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



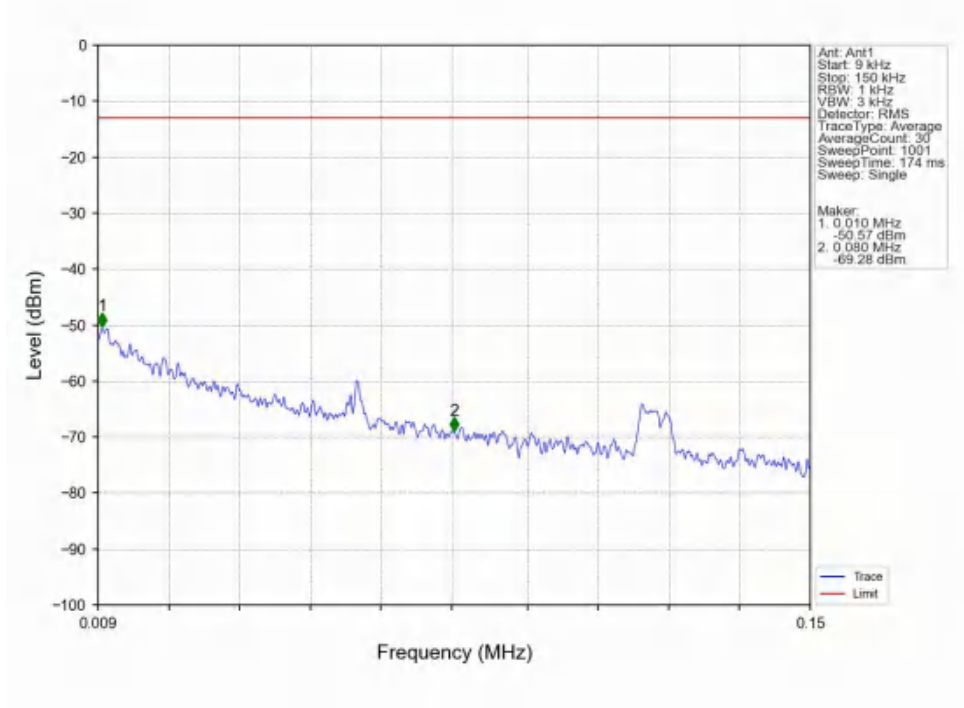
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



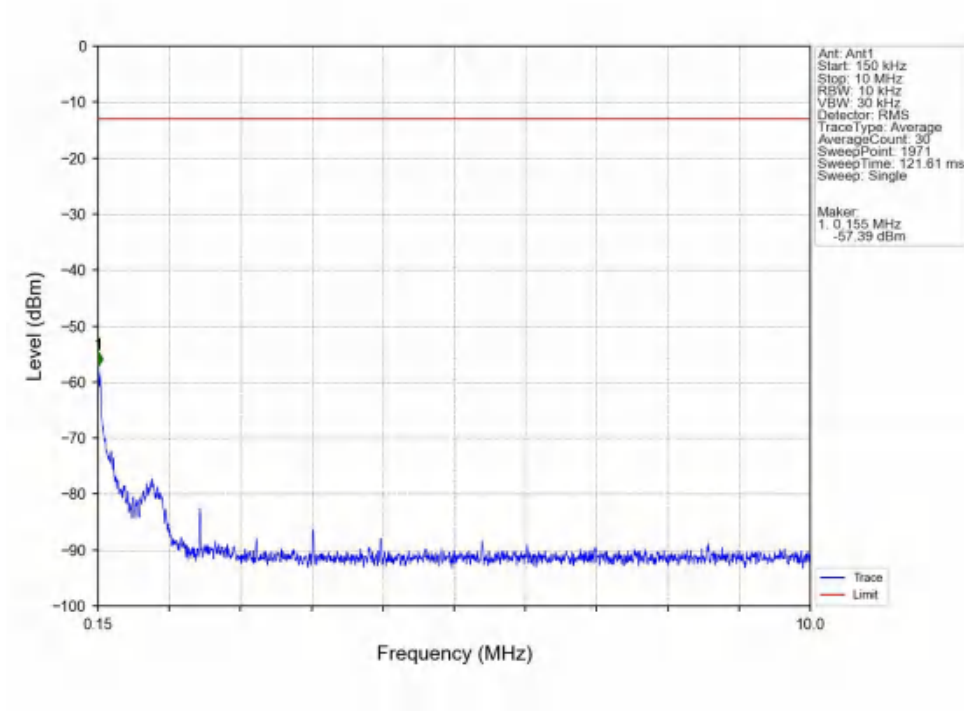
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



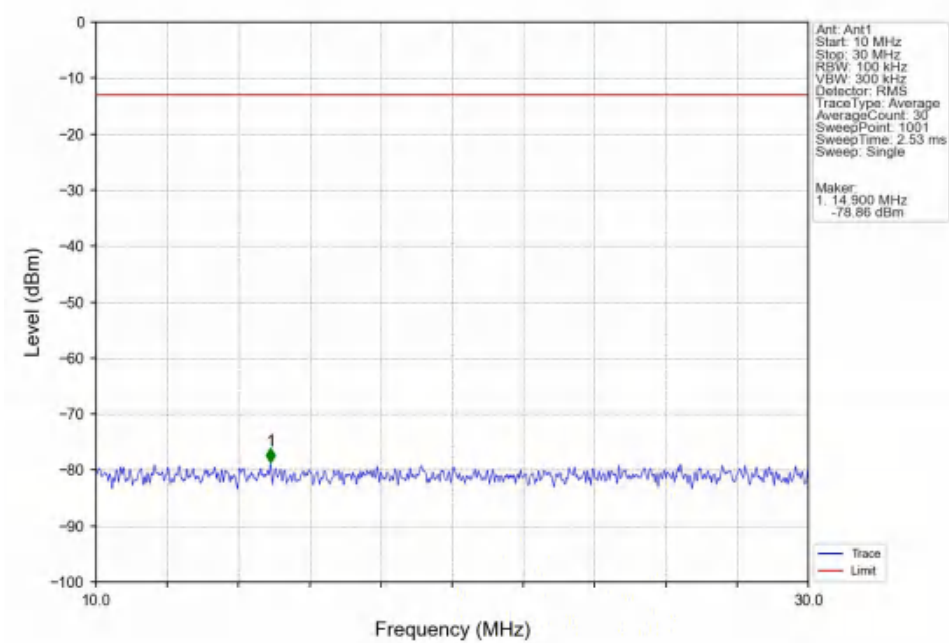
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



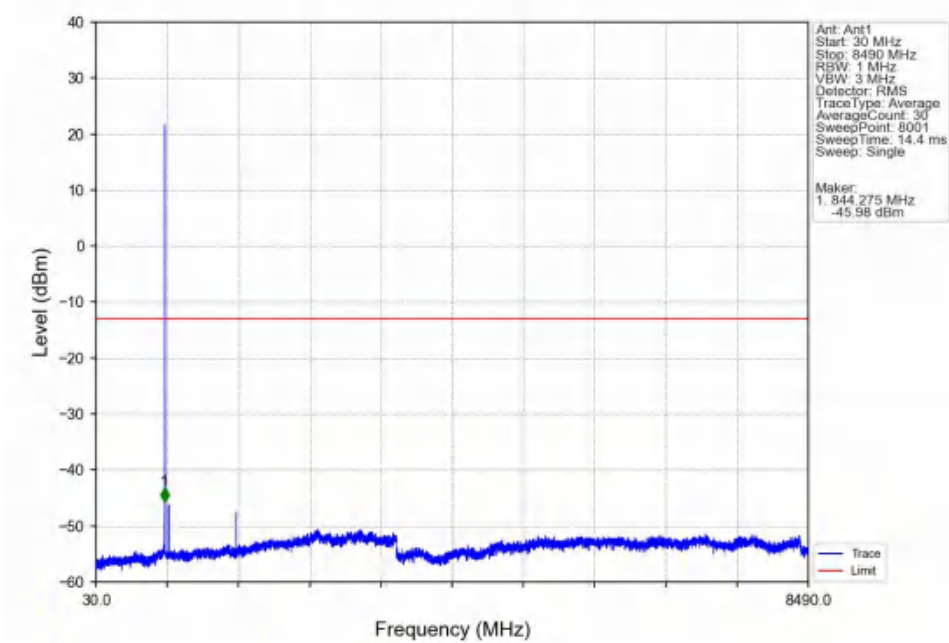
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



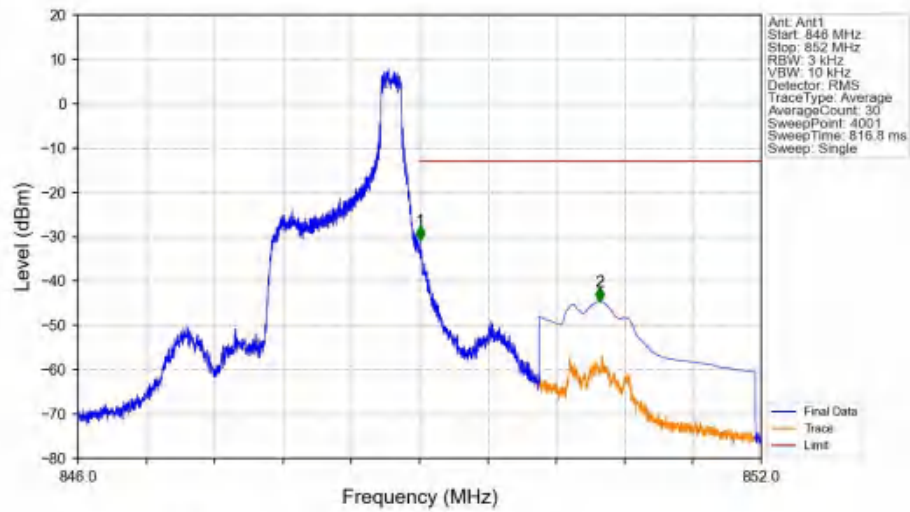
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

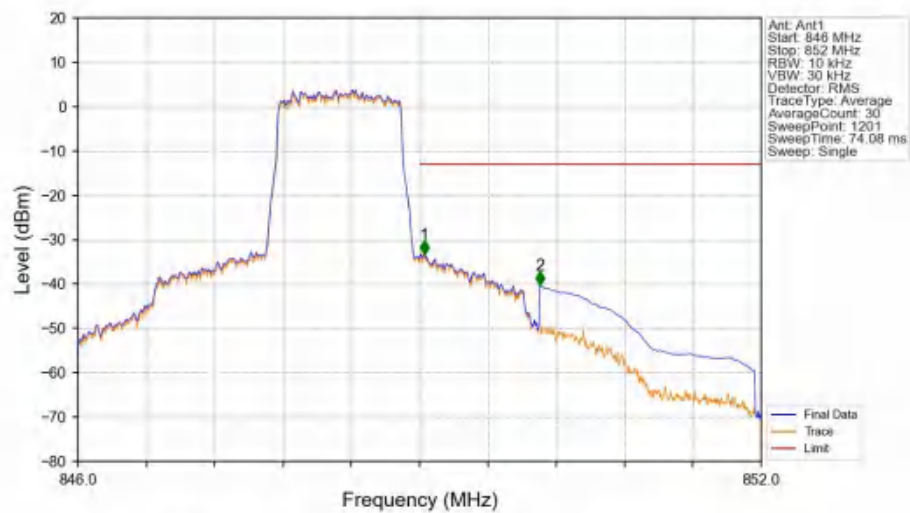


Band5 1.4MHz QPSK HCH 848.3MHz RB 1_5 NTNV



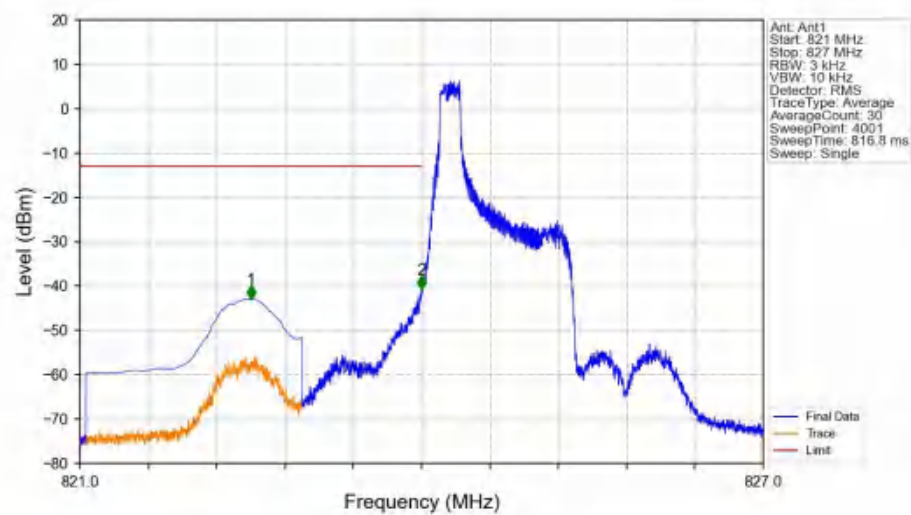
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-30.79	-13	Pass
850	852	0.1	CHP	2	850.582	-44.62	-13	Pass

Band5 1.4MHz QPSK HCH 848.3MHz RB 6_0 NTNV



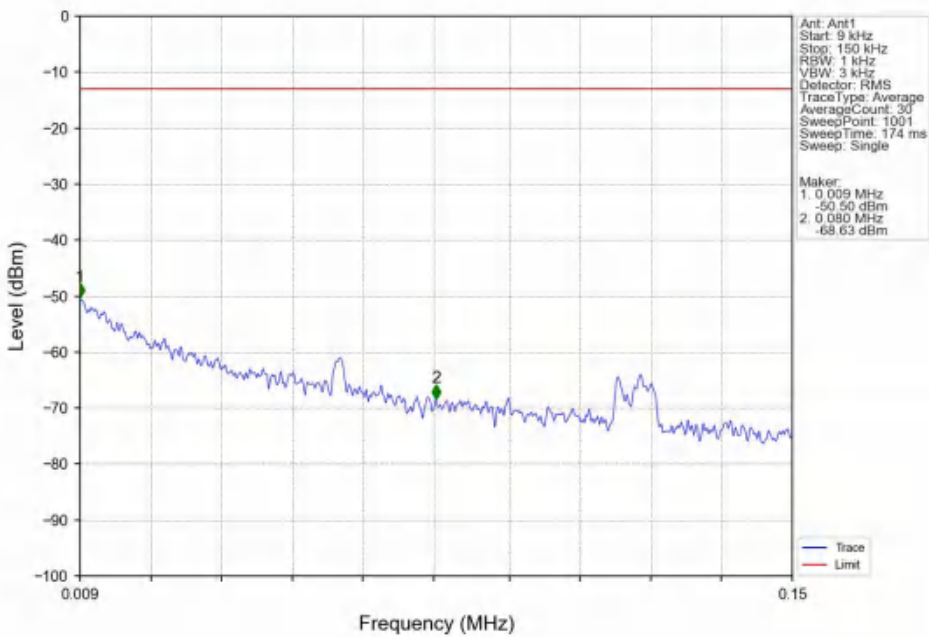
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.013	CHP	/	/	/	/	/
849	850	0.013	CHP	1	849.040	-33.25	-13	Pass
850	852	0.1	CHP	2	850.055	-40.28	-13	Pass

Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

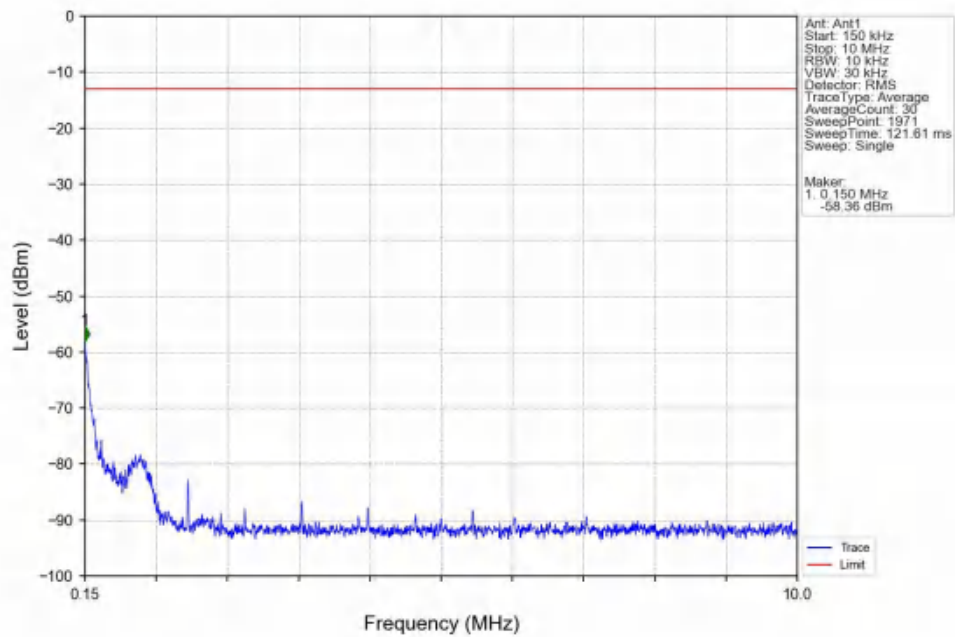


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.501	-42.93	-13	Pass
823	824	0.003	/	2	823.999	-40.70	-13	Pass
824	827	0.003	/	/	/	/	/	/

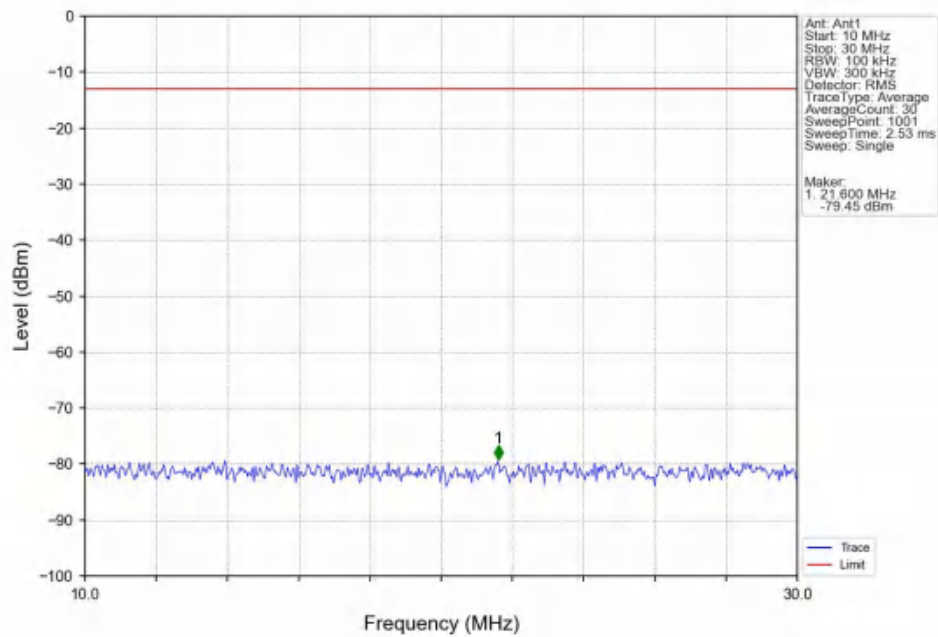
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



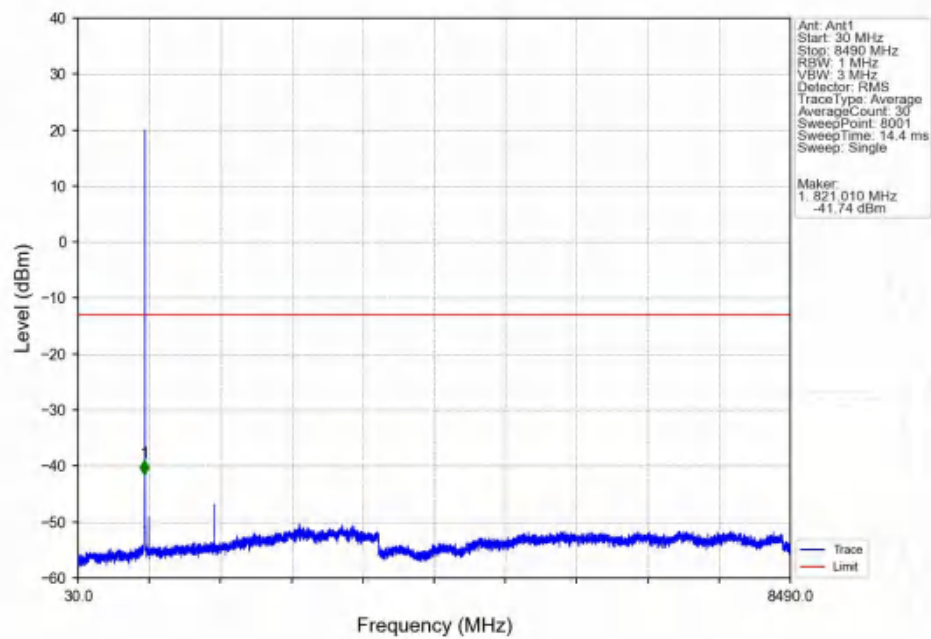
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



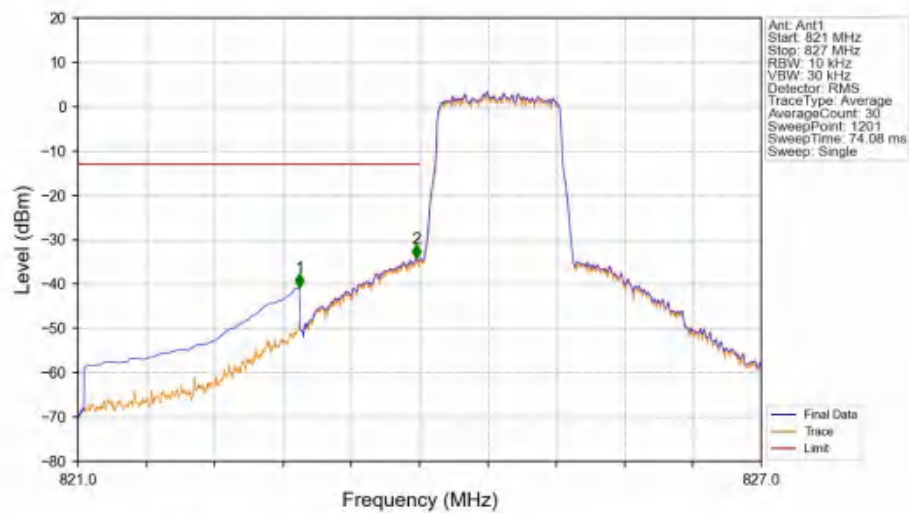
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

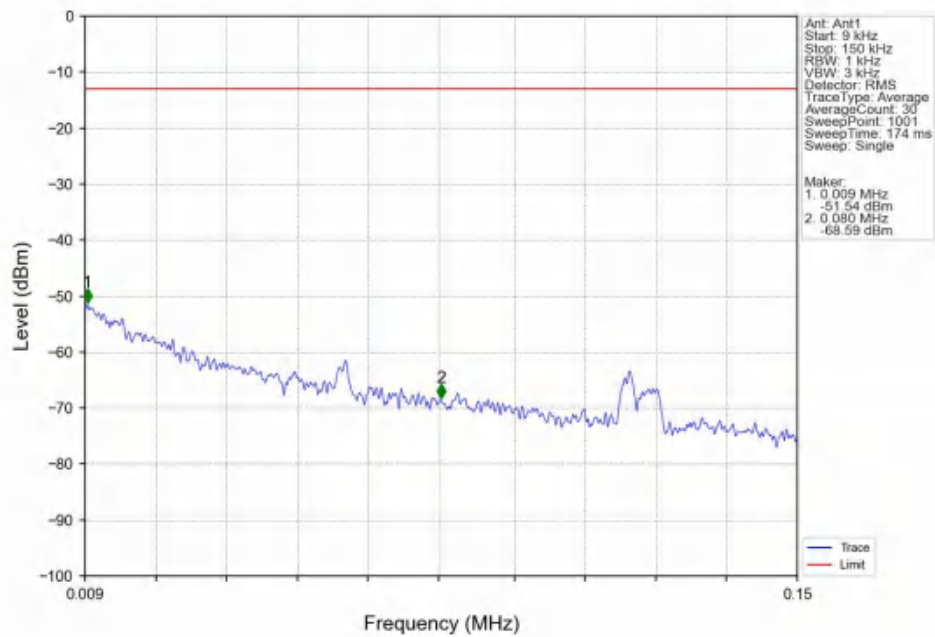


Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

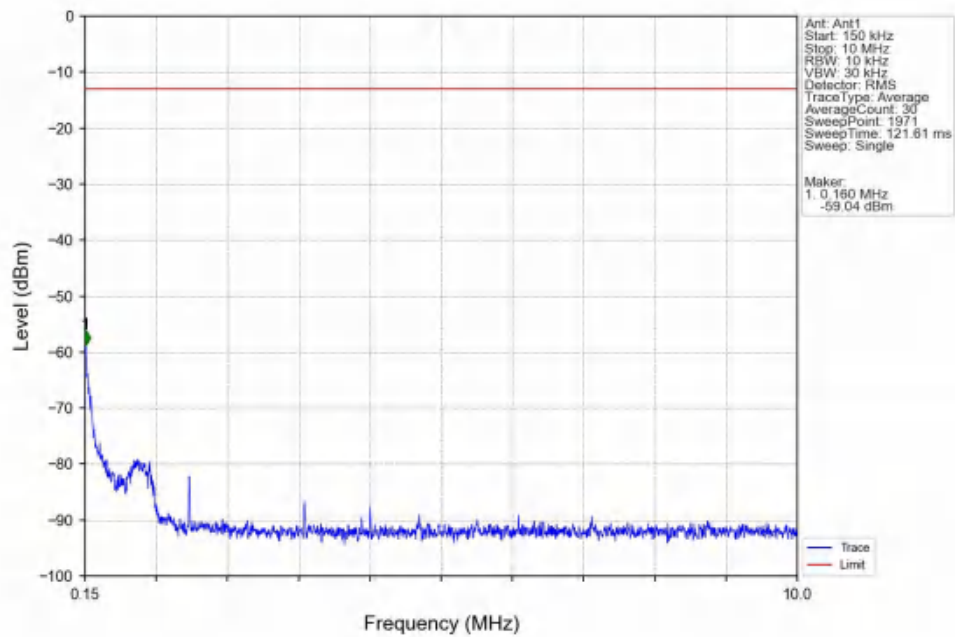


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-40.75	-13	Pass
823	824	0.013	CHP	2	823.970	-34.30	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

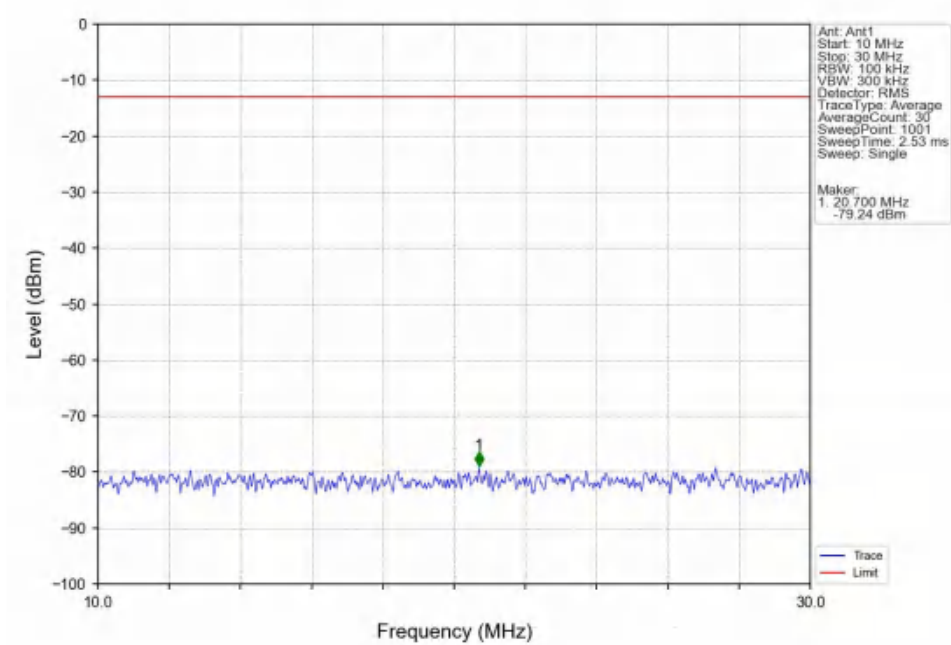
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



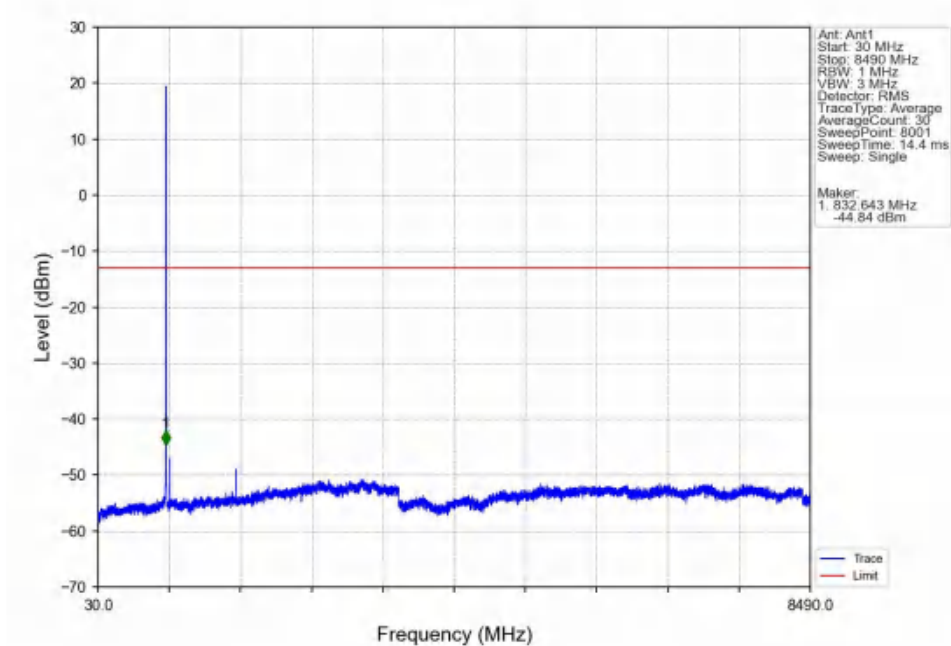
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



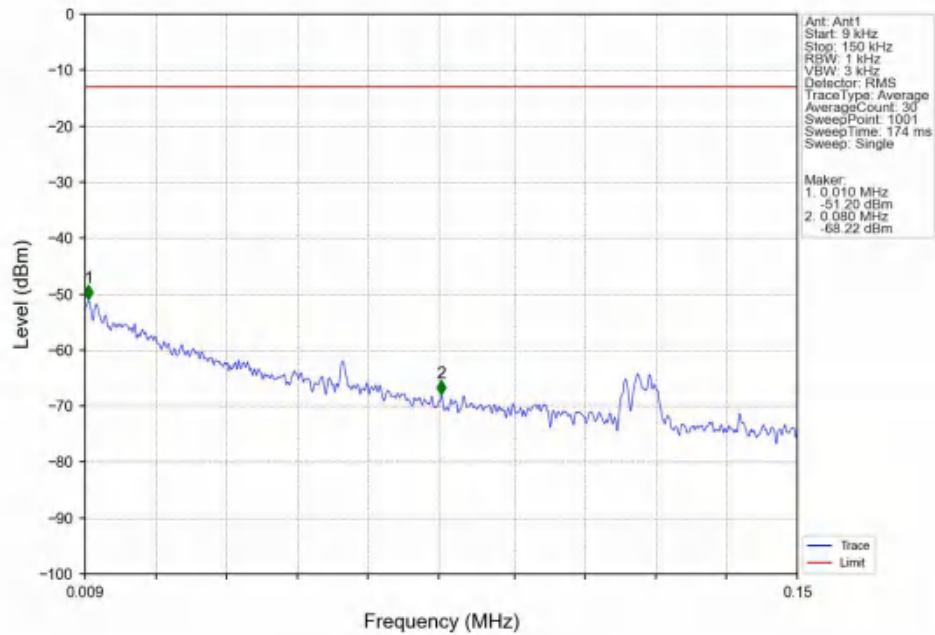
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



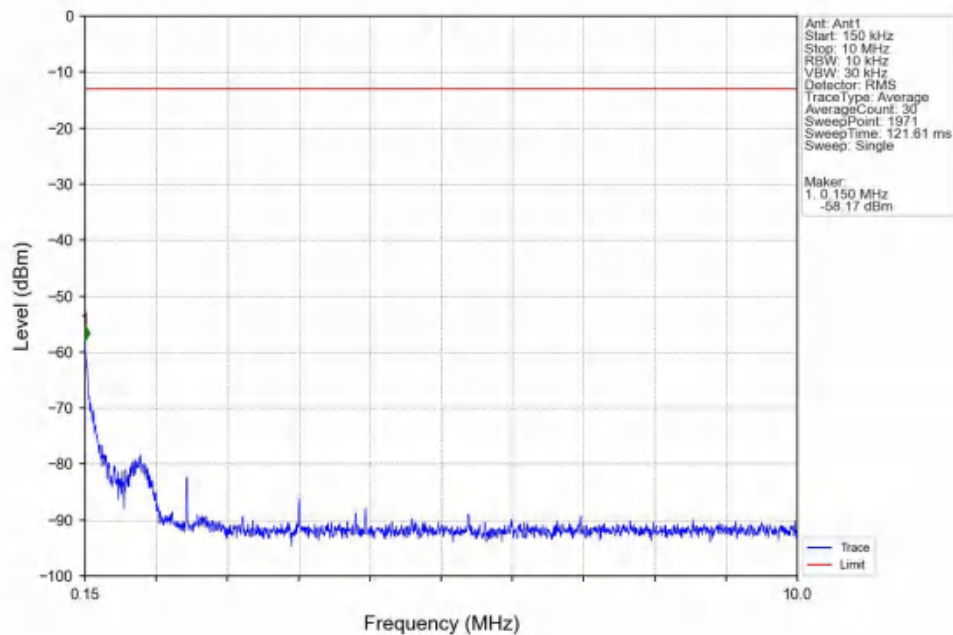
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



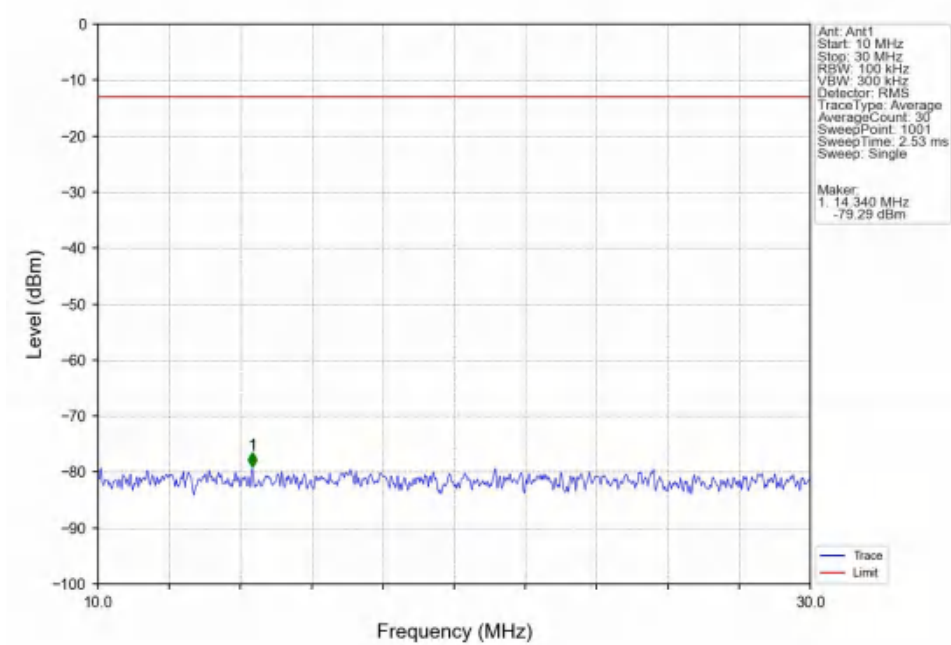
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



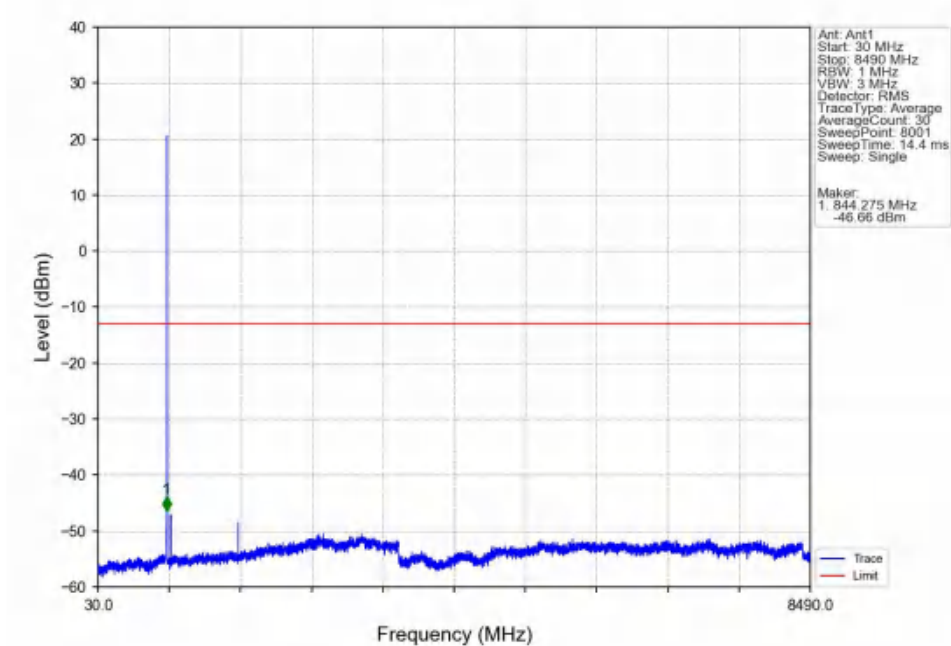
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



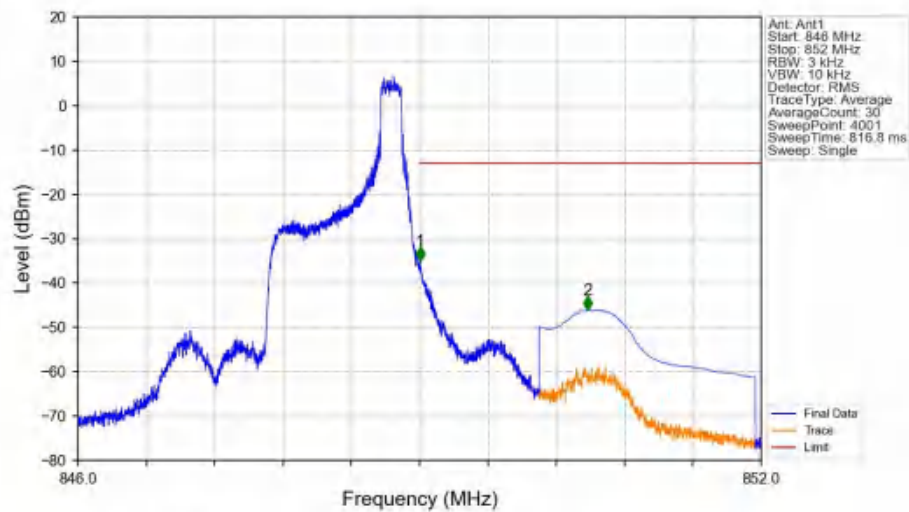
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV

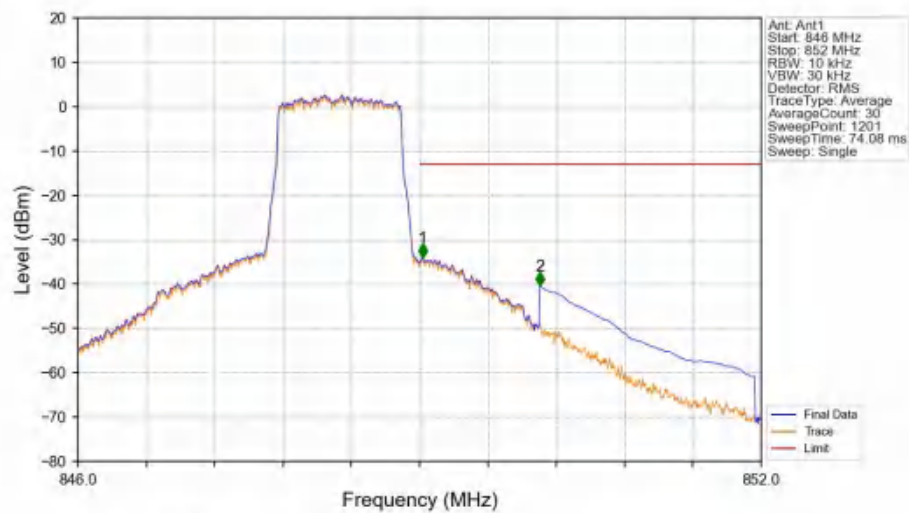


Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



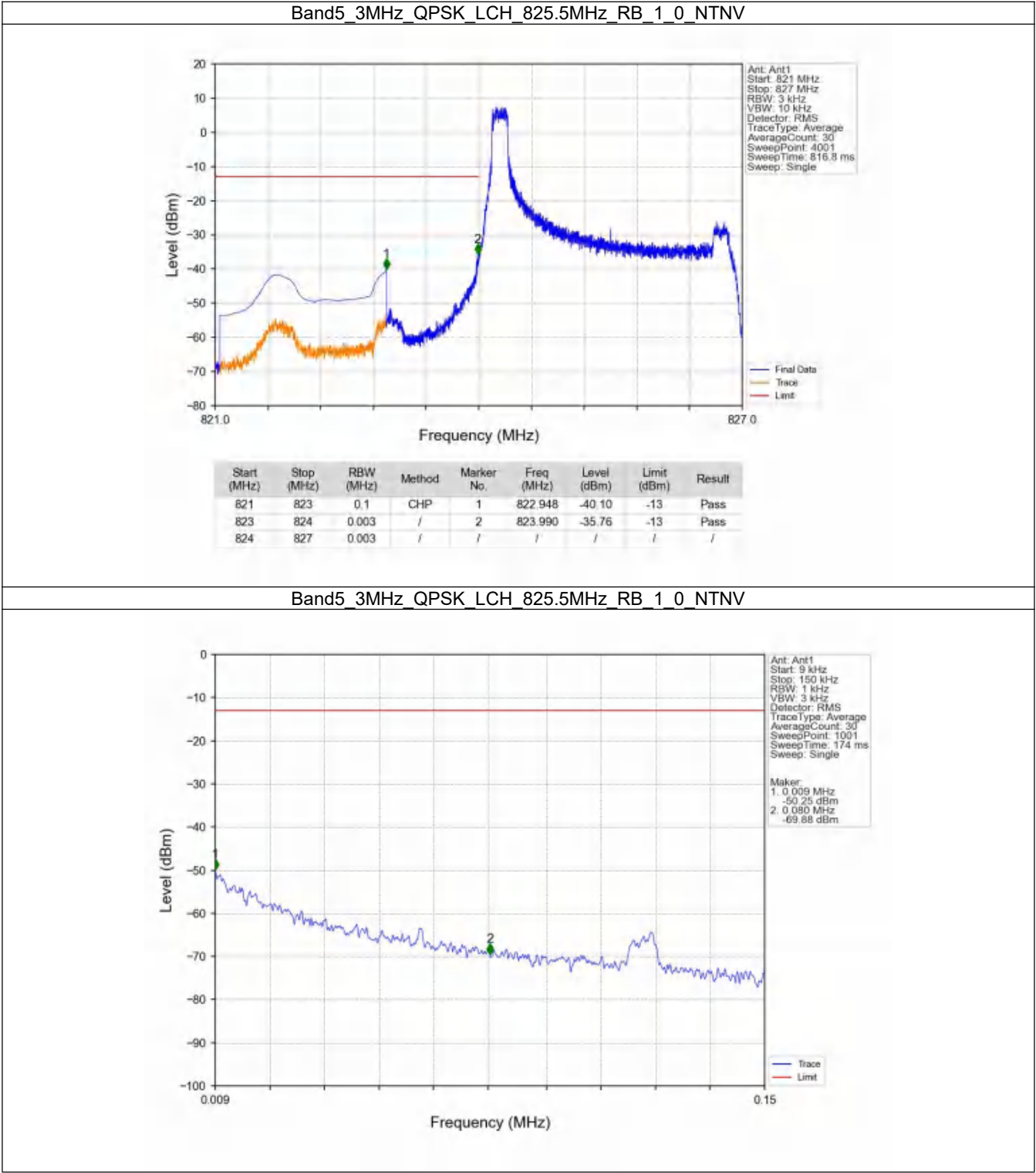
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-34.99	-13	Pass
850	852	0.1	CHP	2	850.476	-46.07	-13	Pass

Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

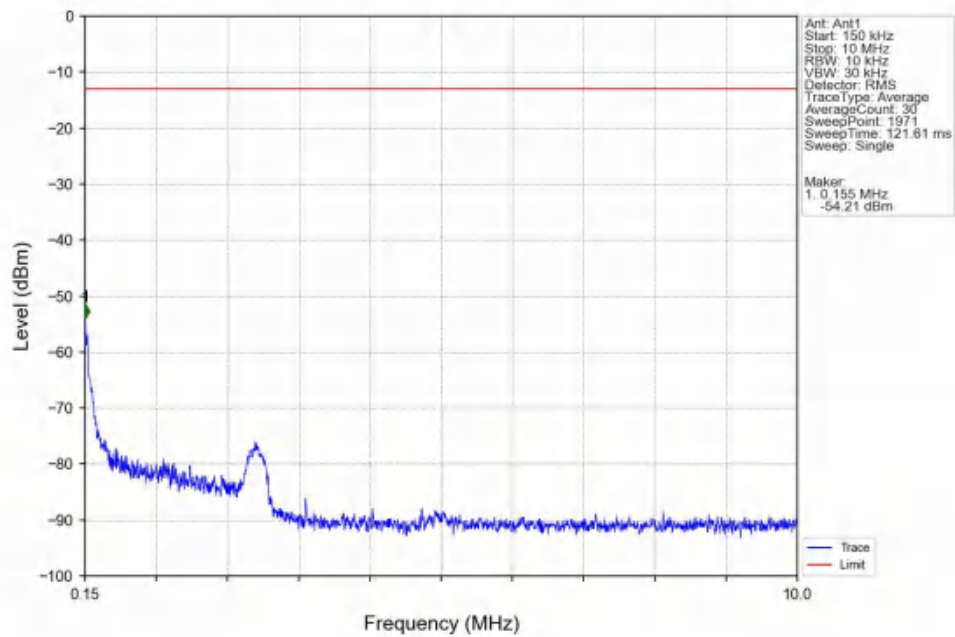


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.013	CHP	/	/	/	/	/
849	850	0.013	CHP	1	849.025	-34.07	-13	Pass
850	852	0.1	CHP	2	850.055	-40.47	-13	Pass

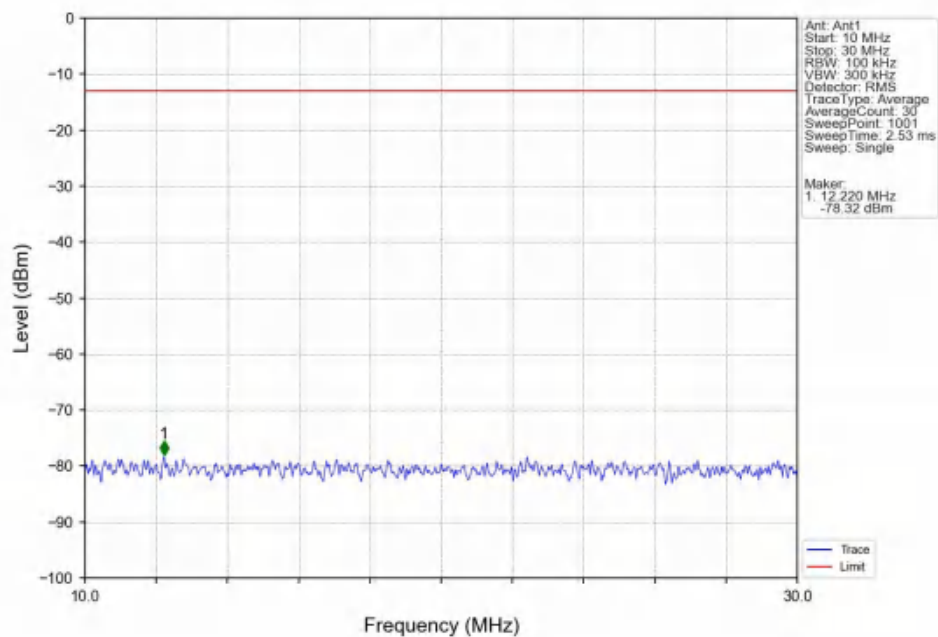
6.2.2 B5_3MHz



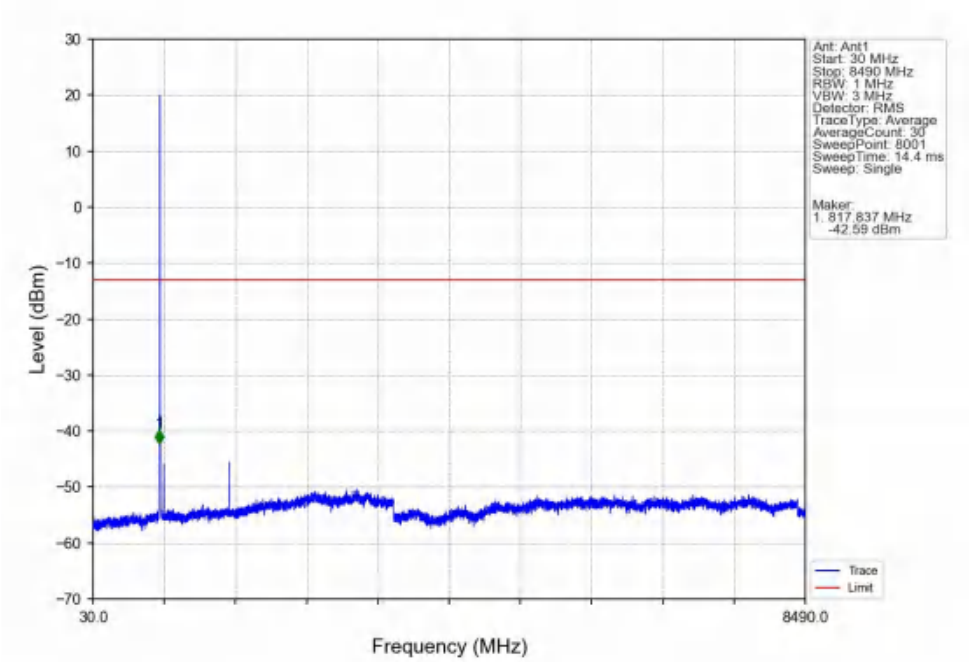
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



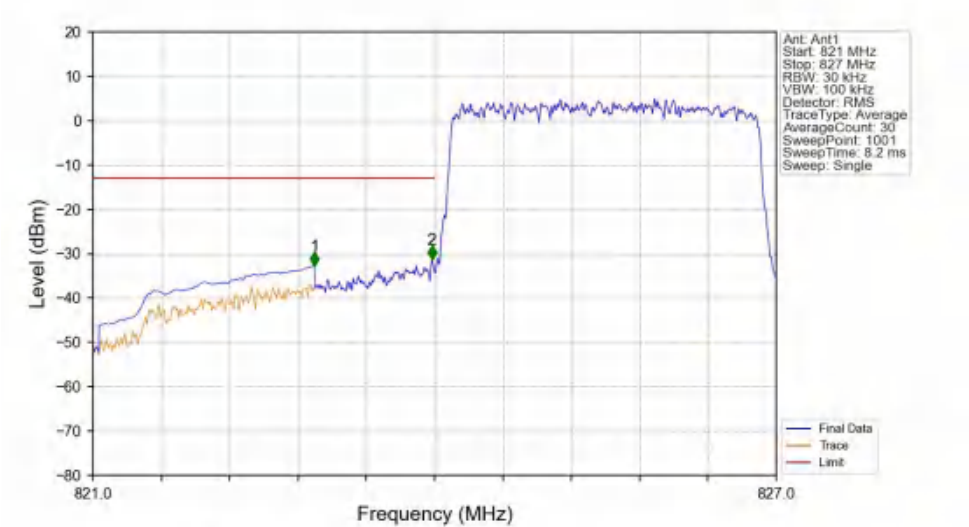
Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

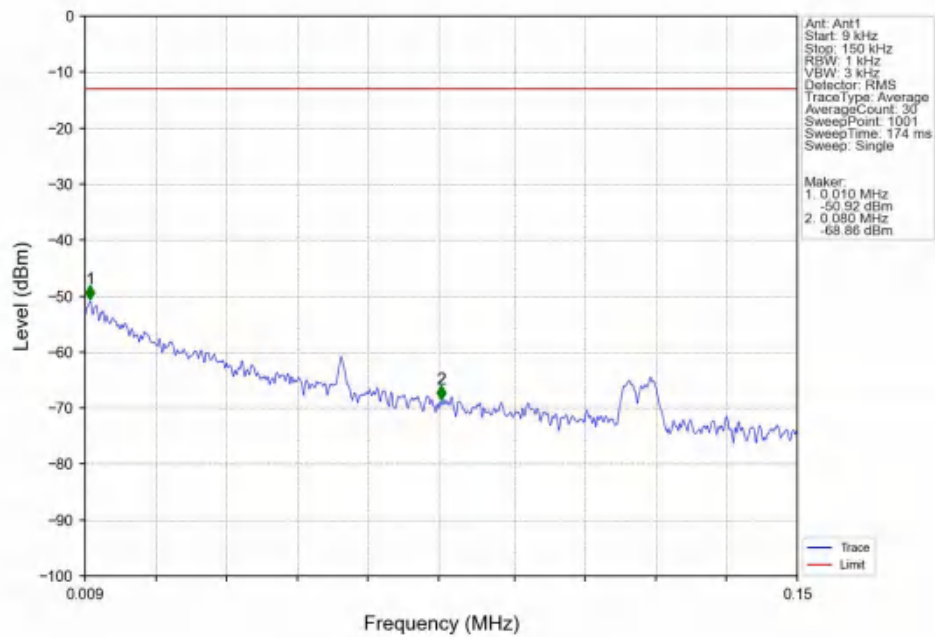


Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

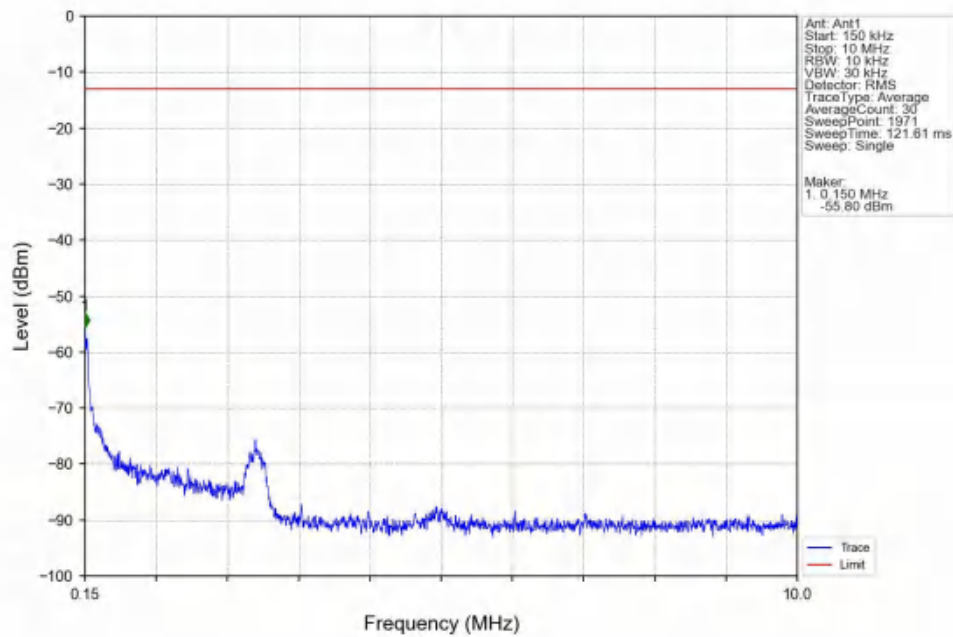


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.944	-32.69	-13	Pass
823	824	0.03	/	2	823.976	-31.26	-13	Pass
824	827	0.03	/	/	/	/	/	/

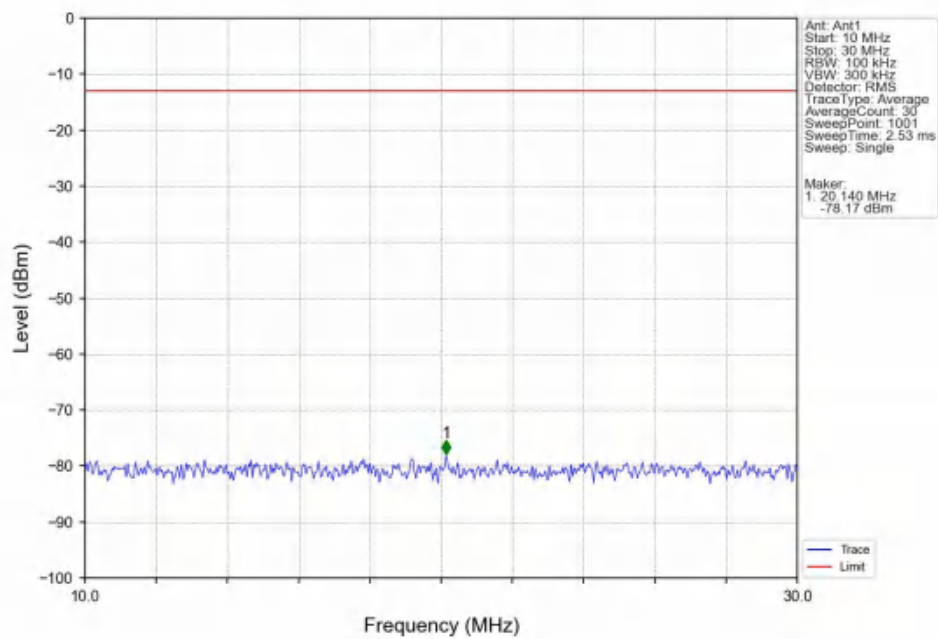
Band5_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



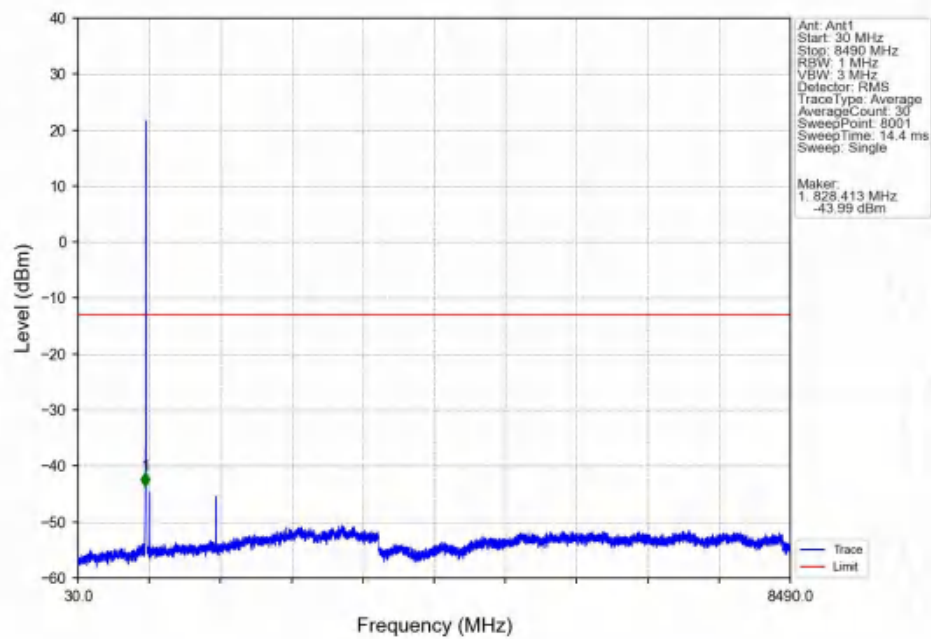
Band5_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



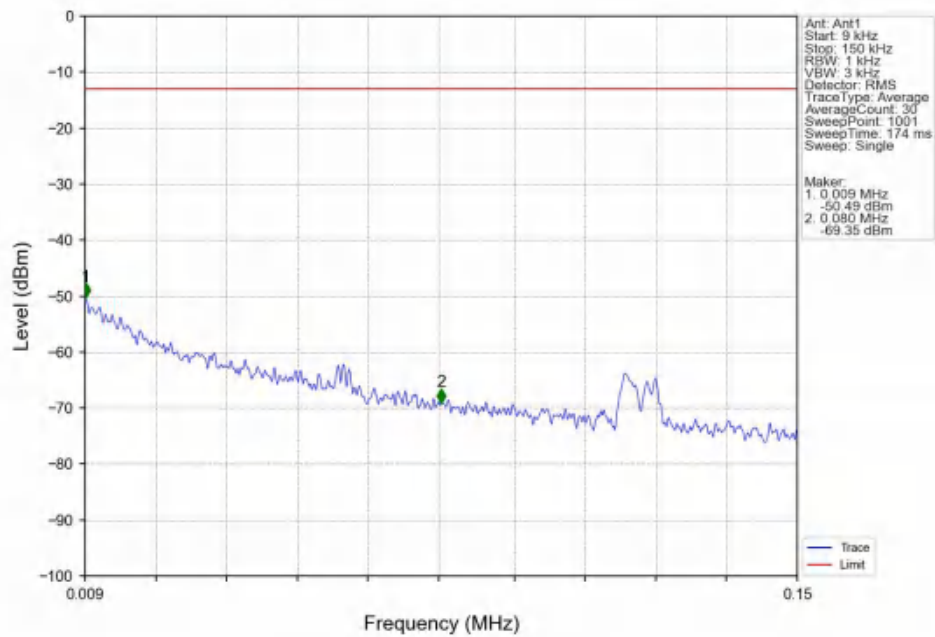
Band5_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



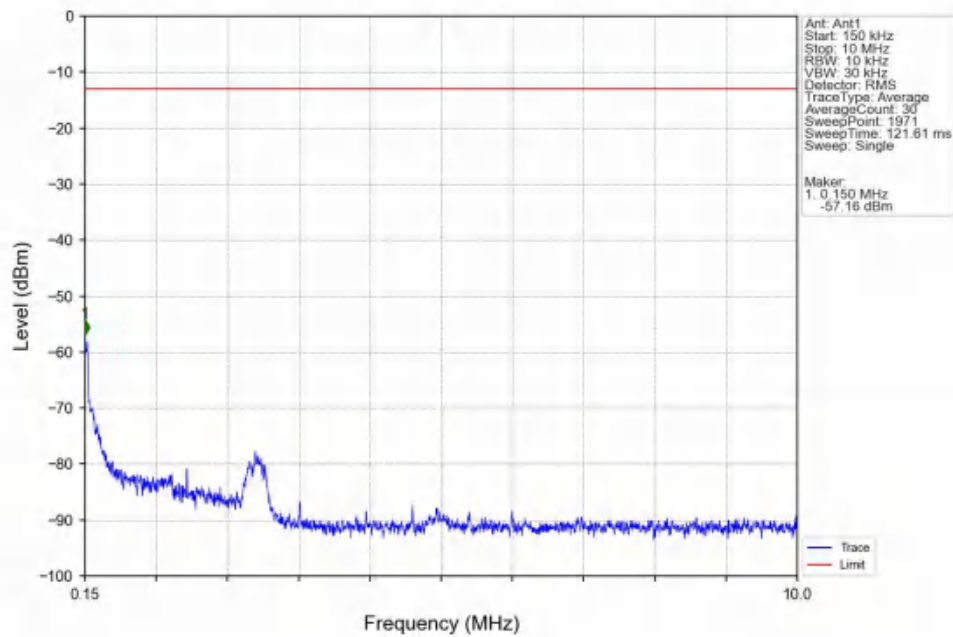
Band5_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



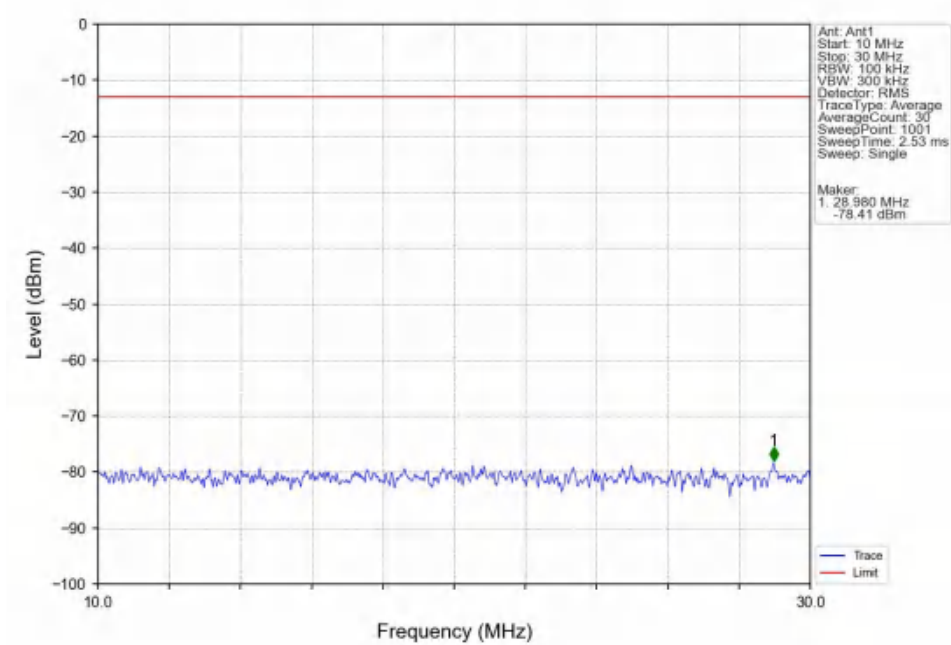
Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



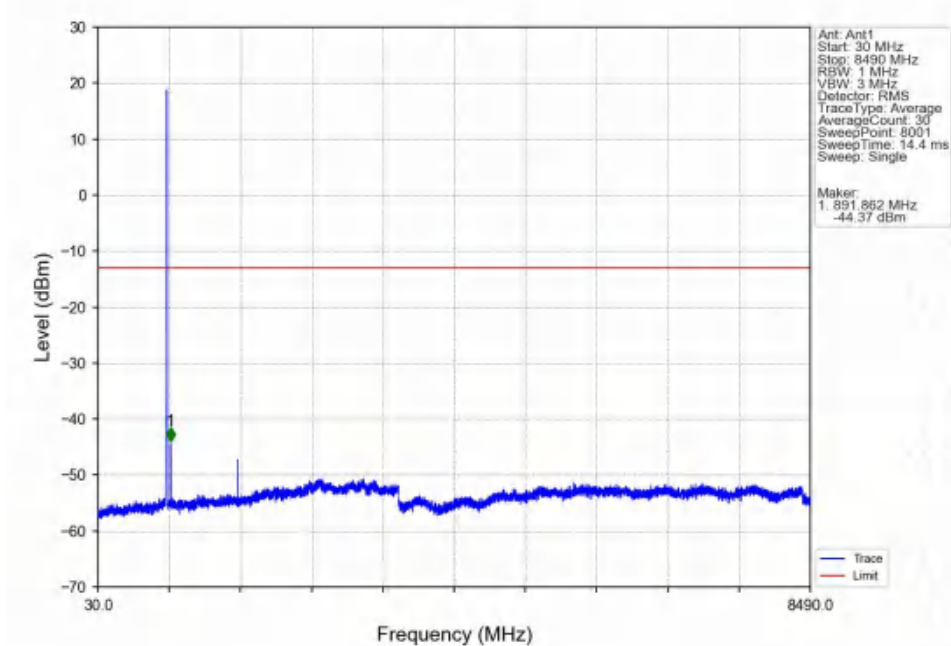
Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



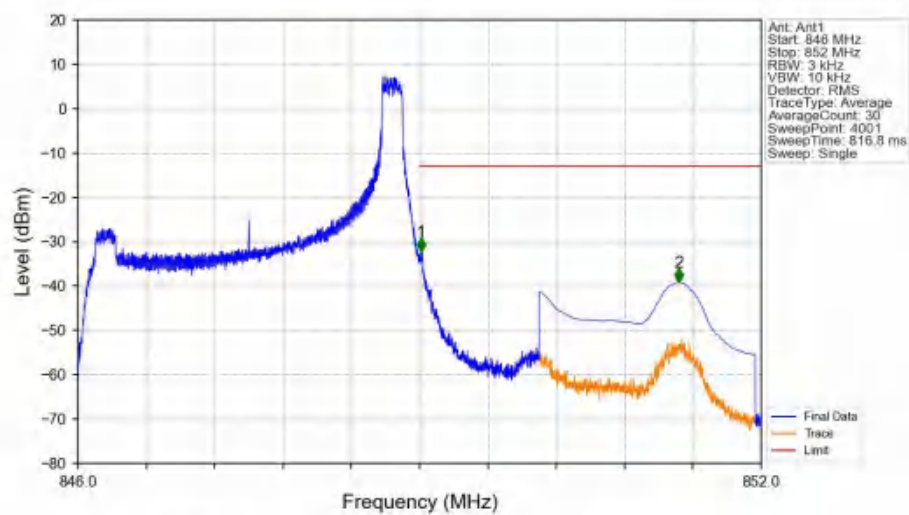
Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

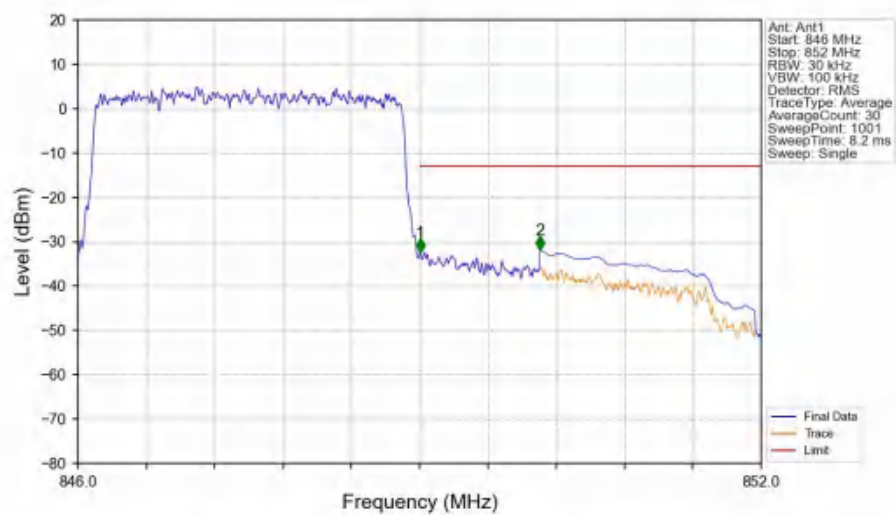


Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



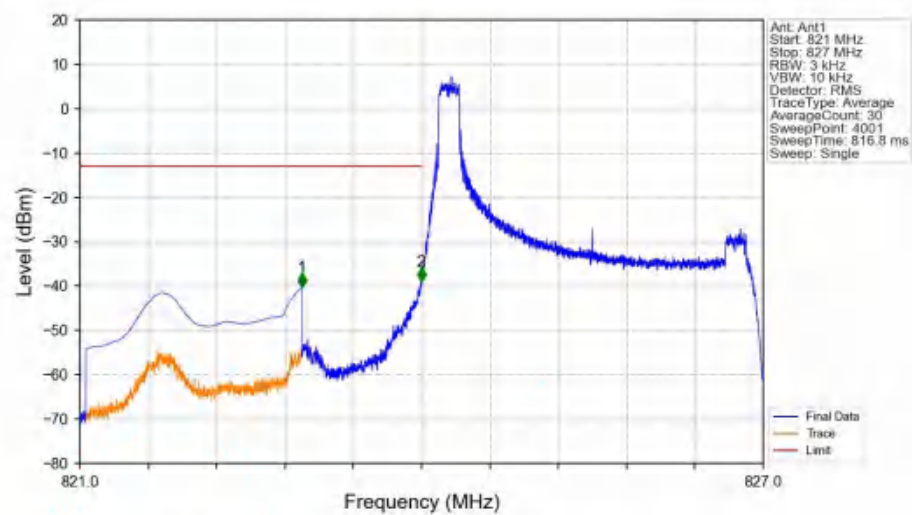
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.014	-32.17	-13	Pass
850	852	0.1	CHP	2	851.280	-39.14	-13	Pass

Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



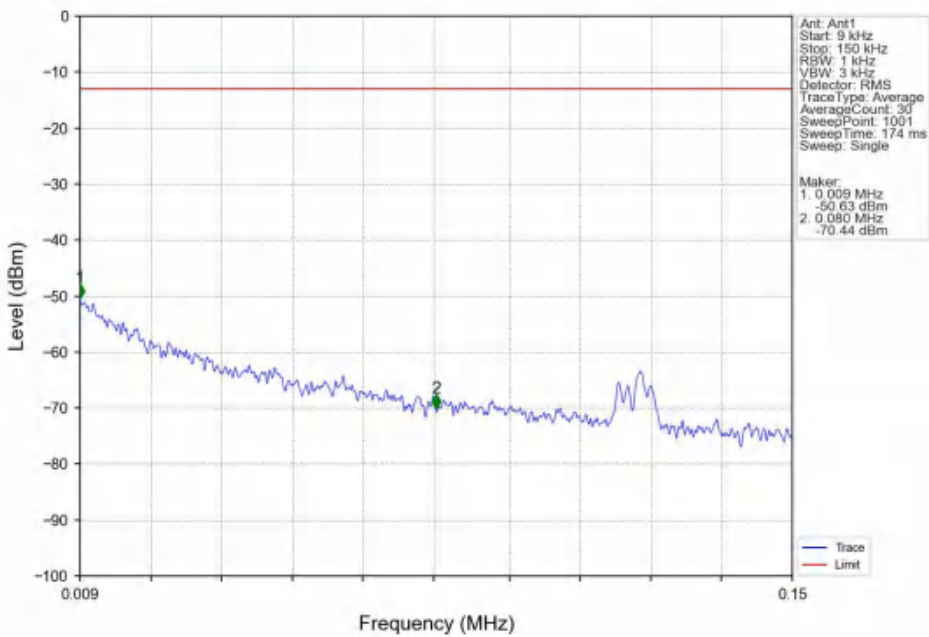
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.006	-32.44	-13	Pass
850	852	0.1	CHP	2	850.056	-31.86	-13	Pass

Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

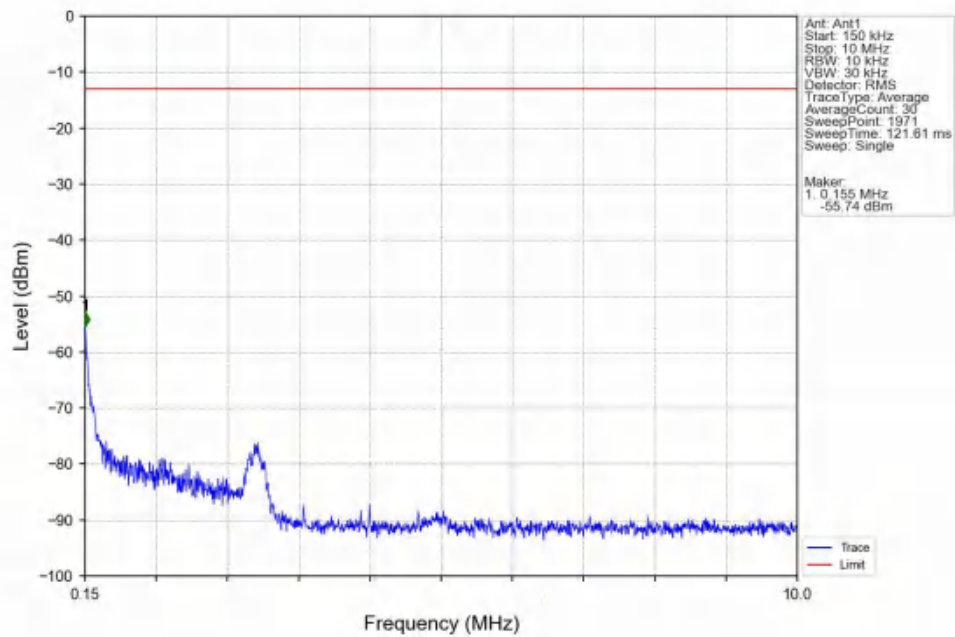


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-40.21	-13	Pass
823	824	0.003	/	2	823.997	-38.96	-13	Pass
824	827	0.003	/	/	/	/	/	/

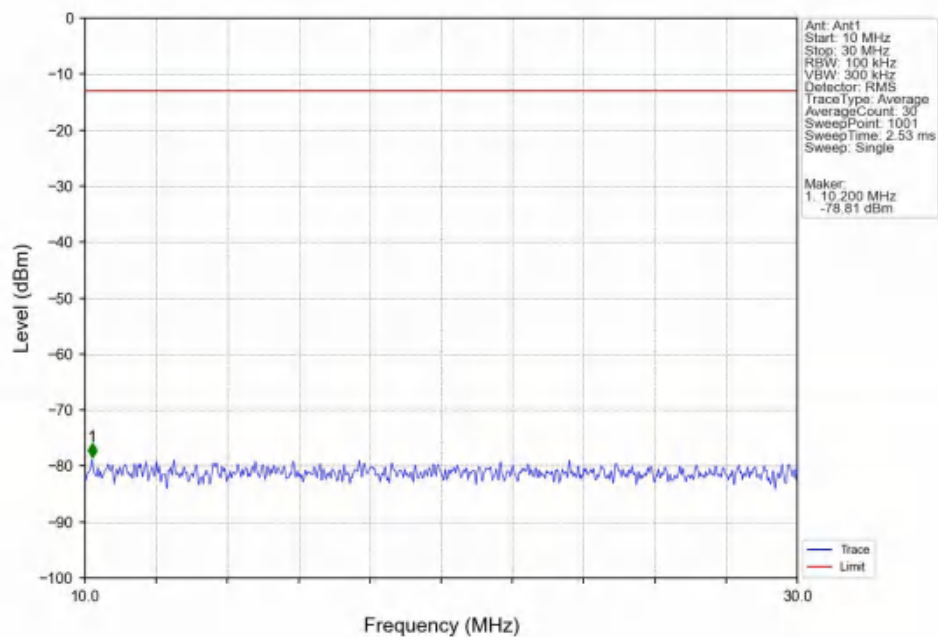
Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



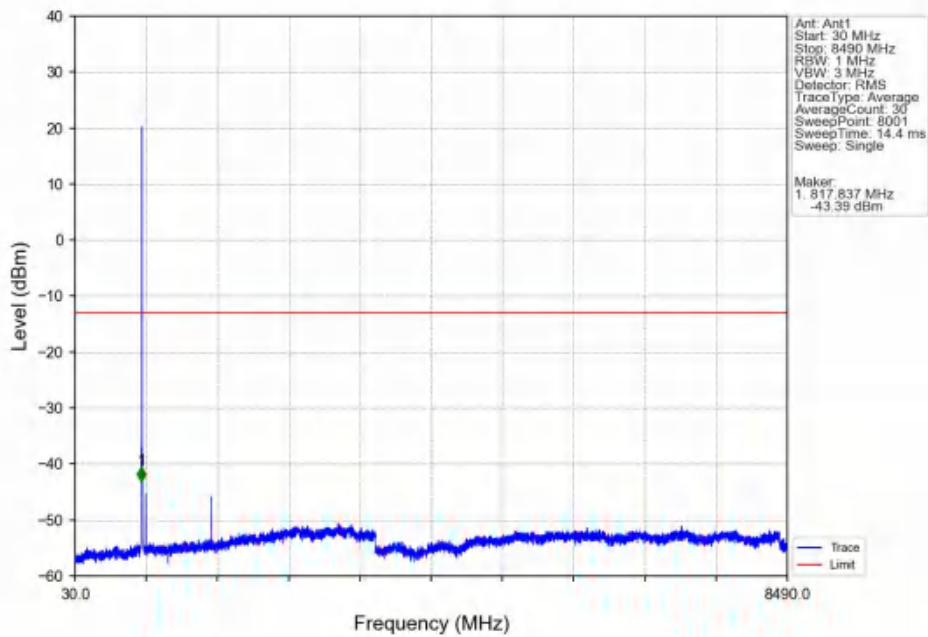
Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



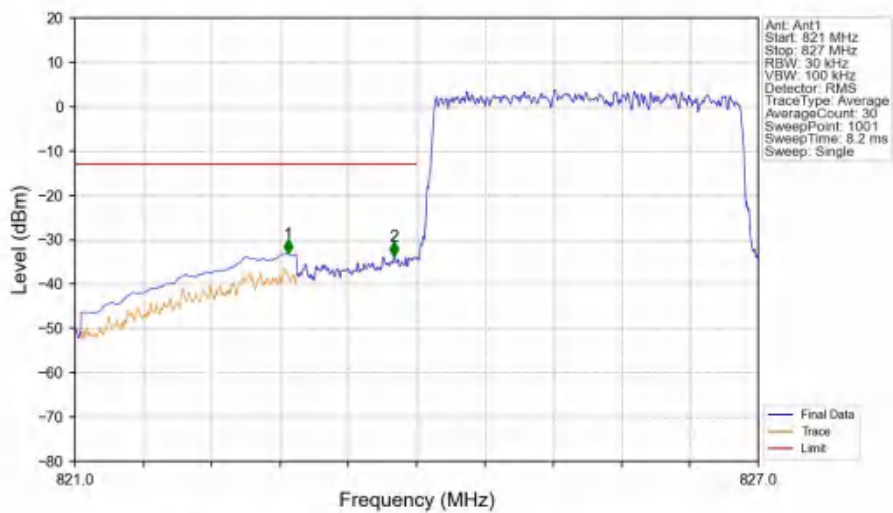
Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

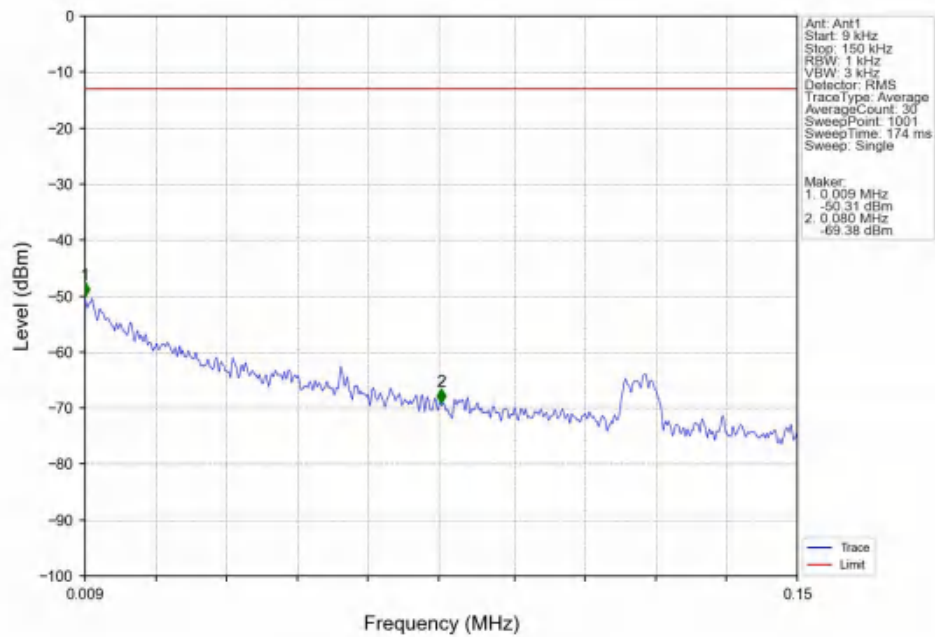


Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

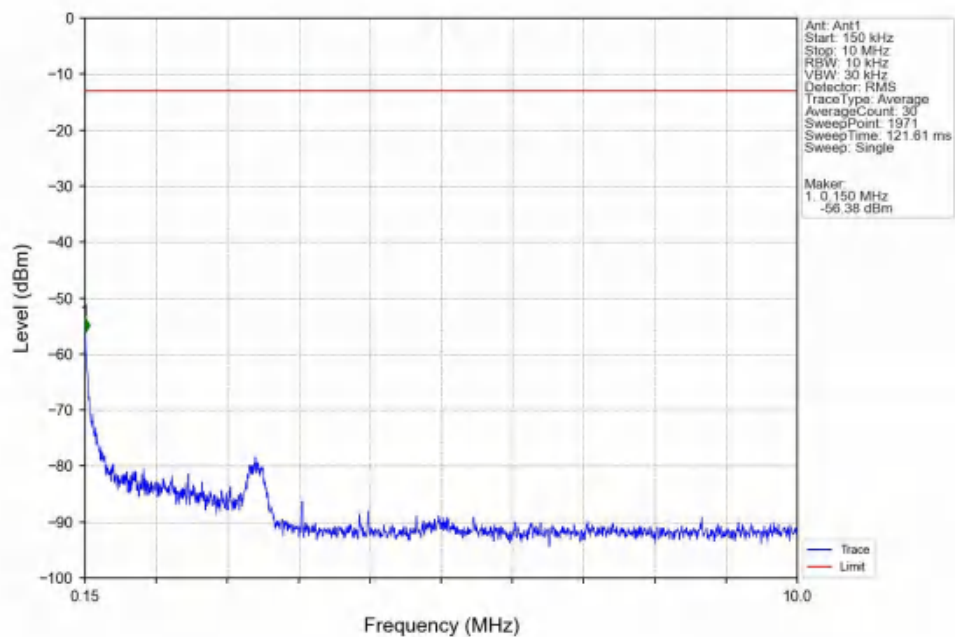


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.872	-33.16	-13	Pass
823	824	0.03	/	2	823.802	-33.72	-13	Pass
824	827	0.03	/	/	/	/	/	/

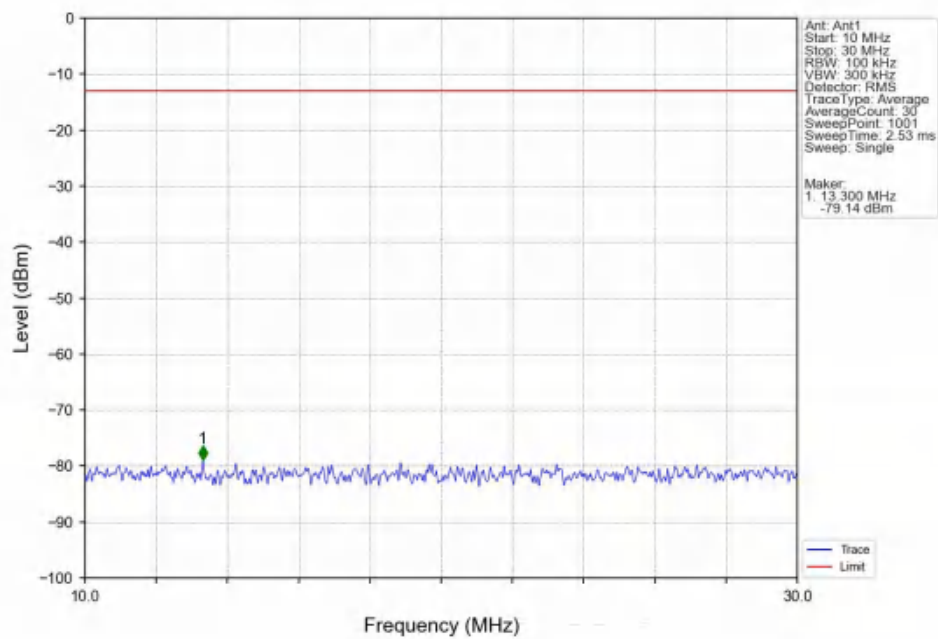
Band5_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



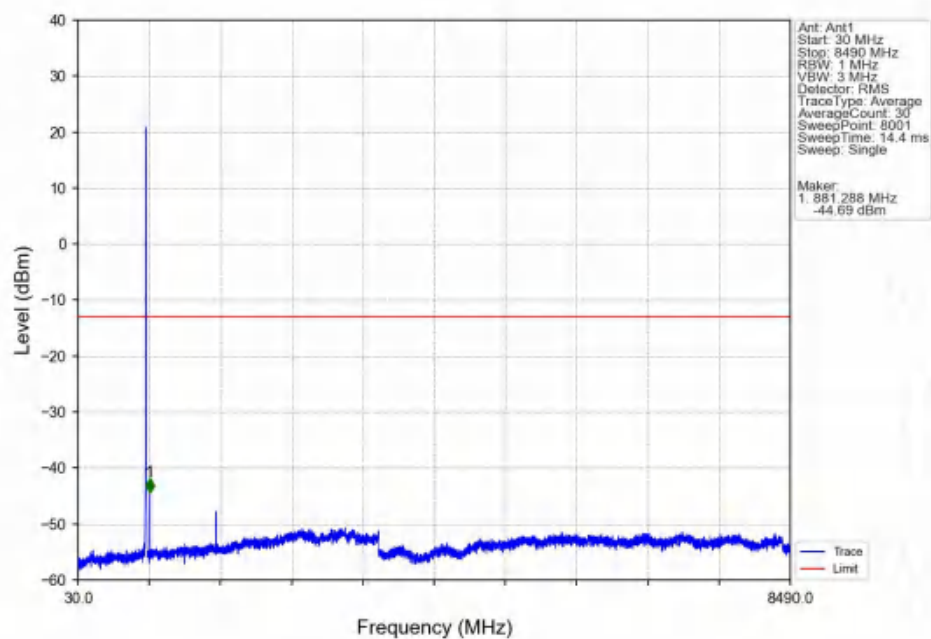
Band5_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



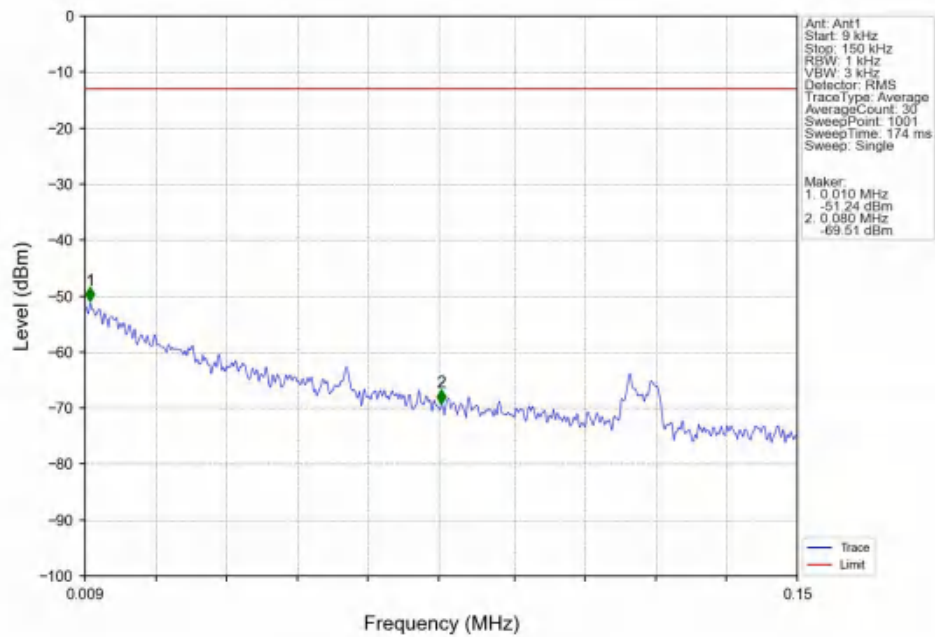
Band5_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



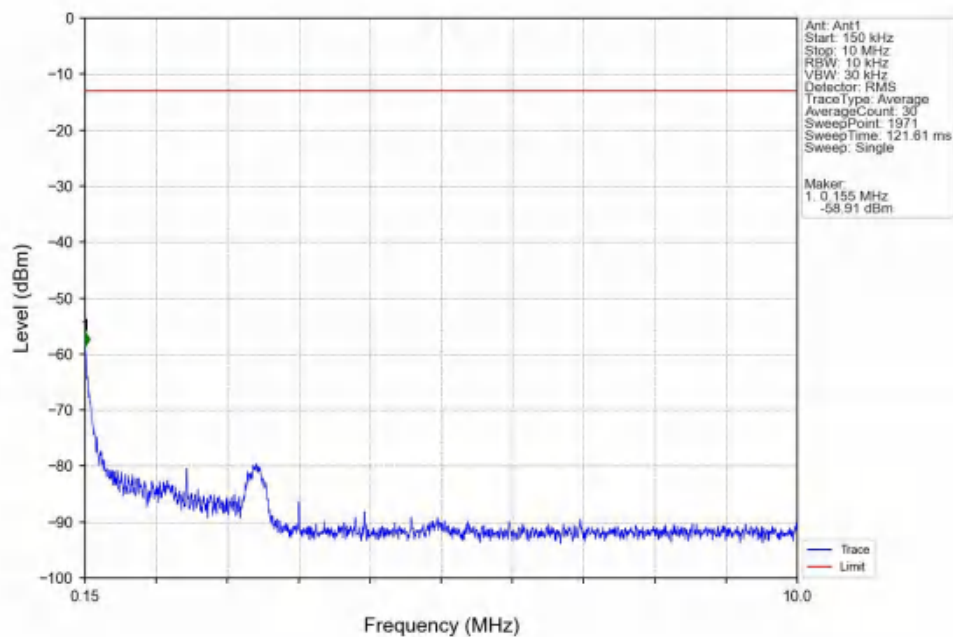
Band5_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



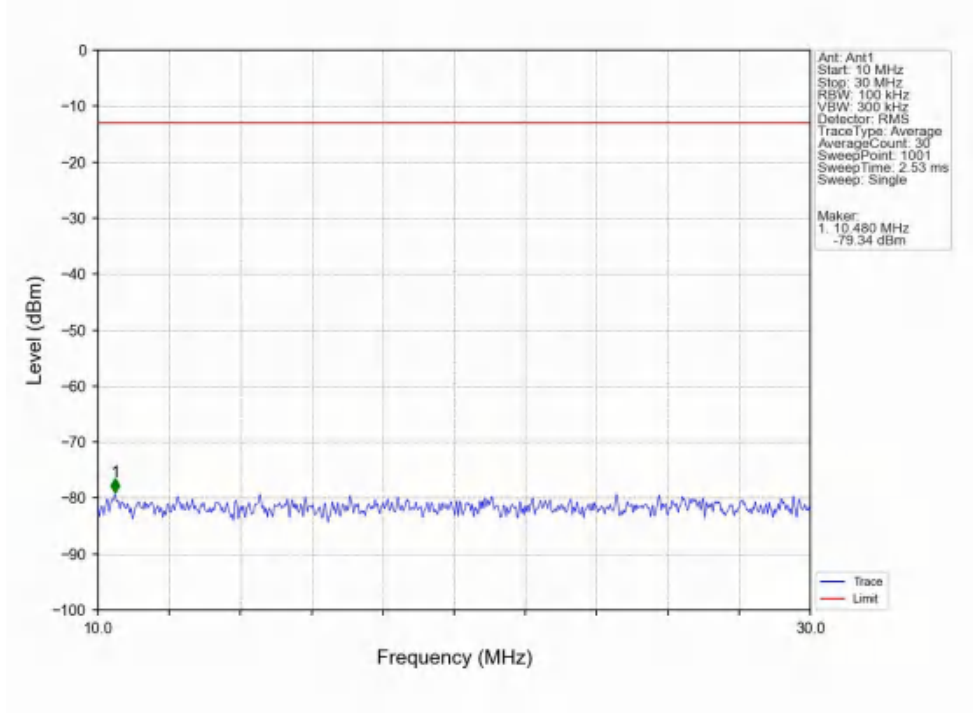
Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV



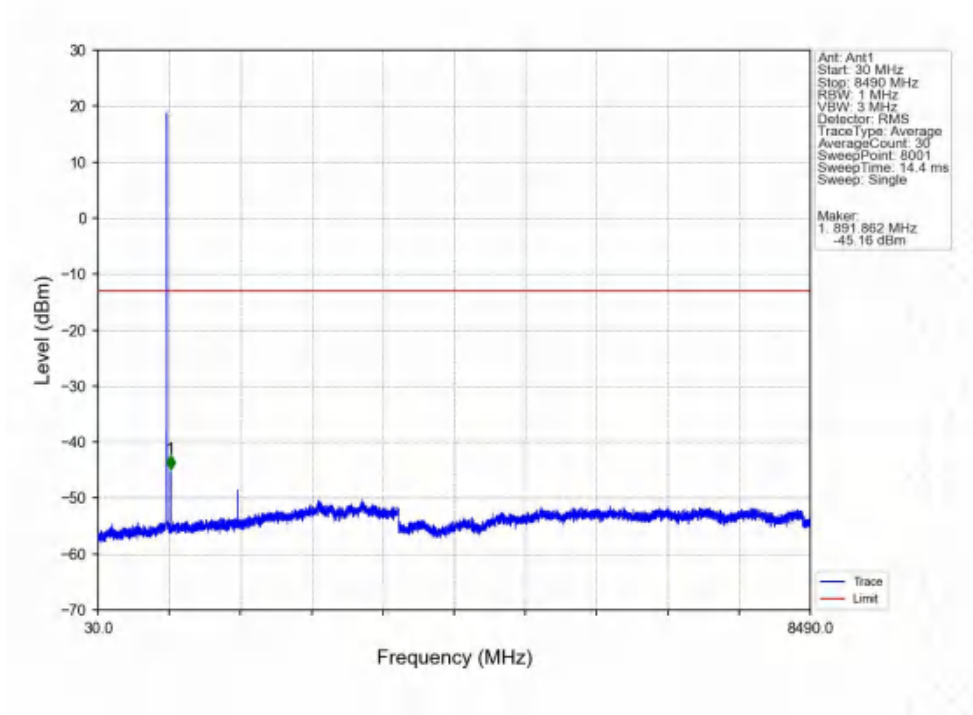
Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV



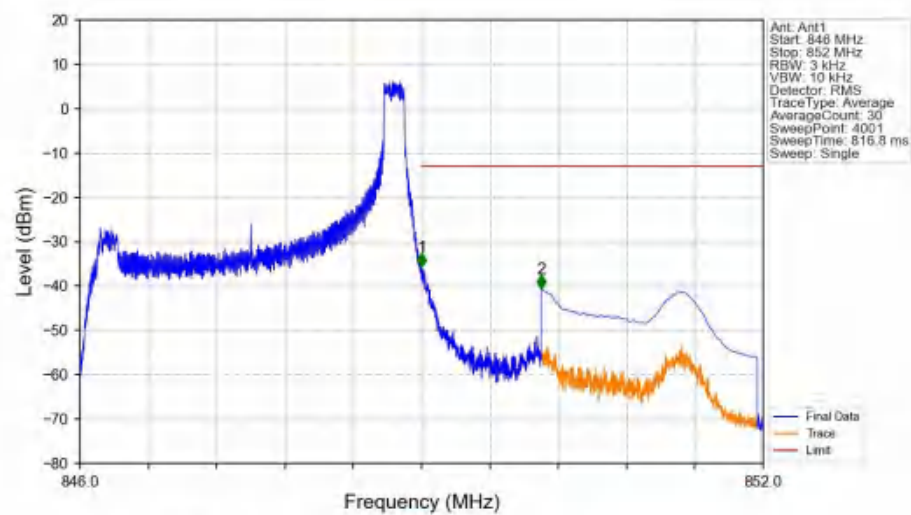
Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV



Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV

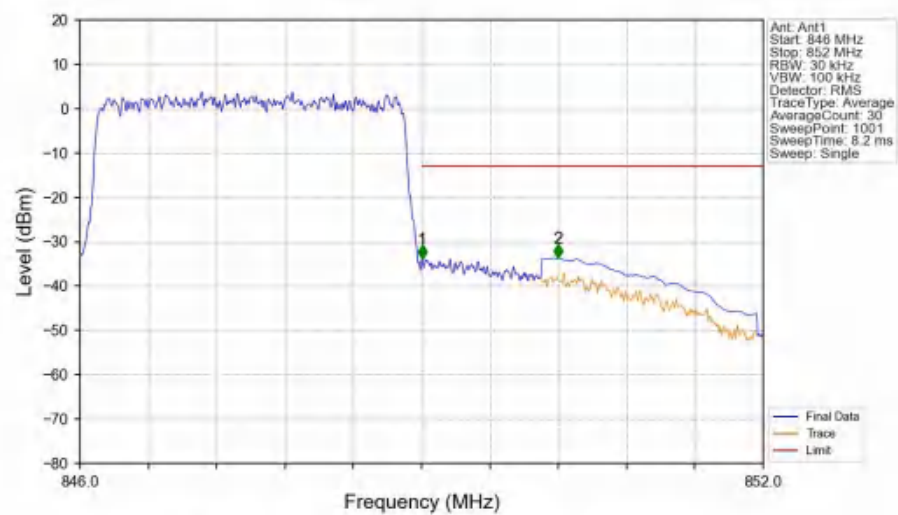


Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



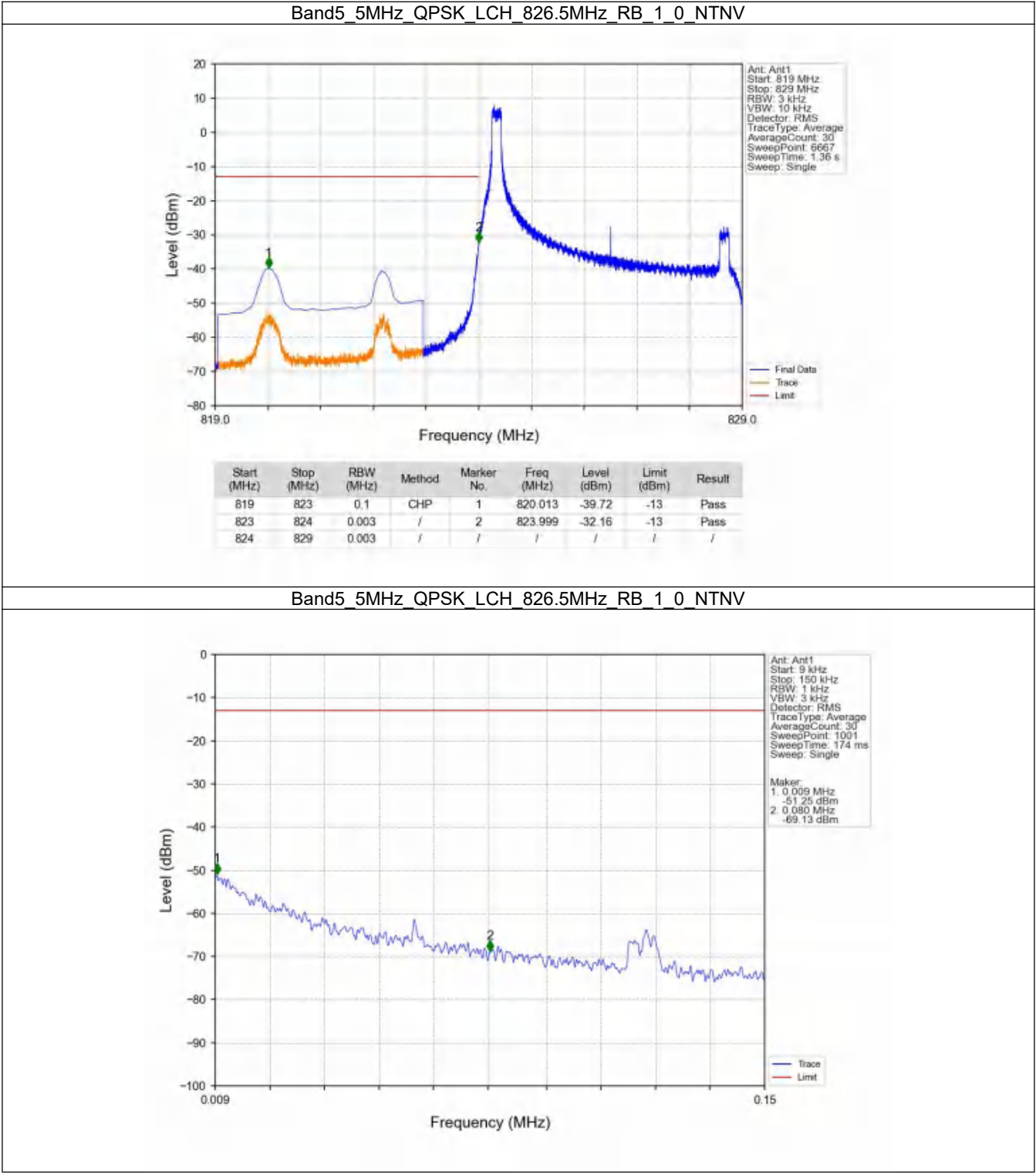
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-35.64	-13	Pass
850	852	0.1	CHP	2	850.052	-40.54	-13	Pass

Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

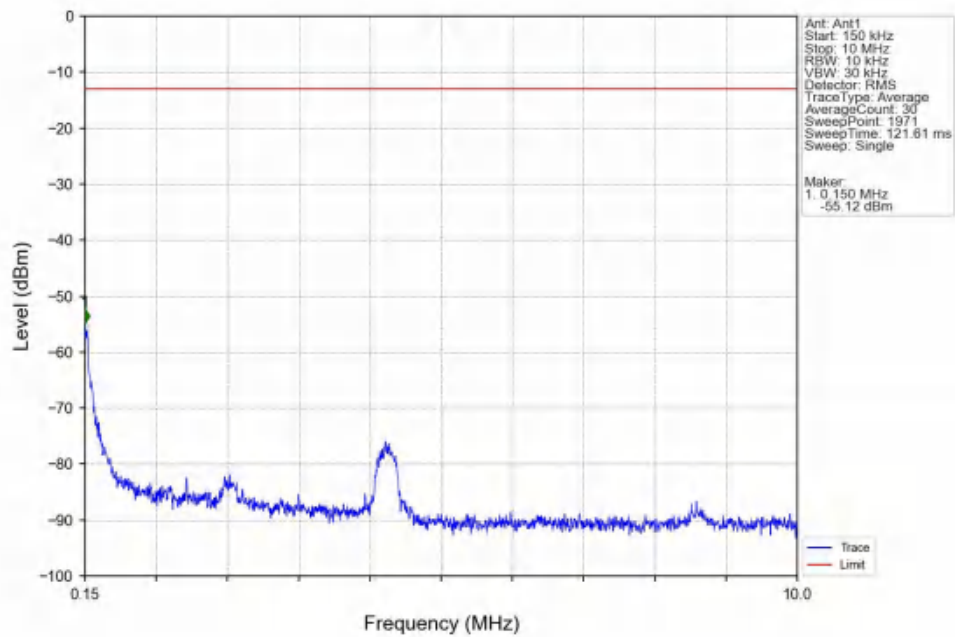


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.006	-33.78	-13	Pass
850	852	0.1	CHP	2	850.200	-33.68	-13	Pass

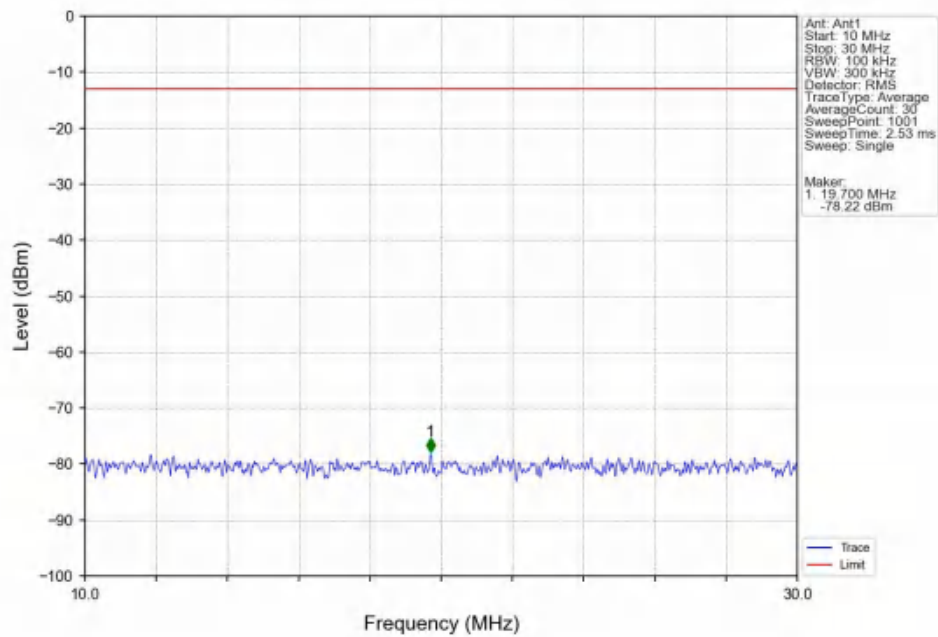
6.2.3 B5_5MHz



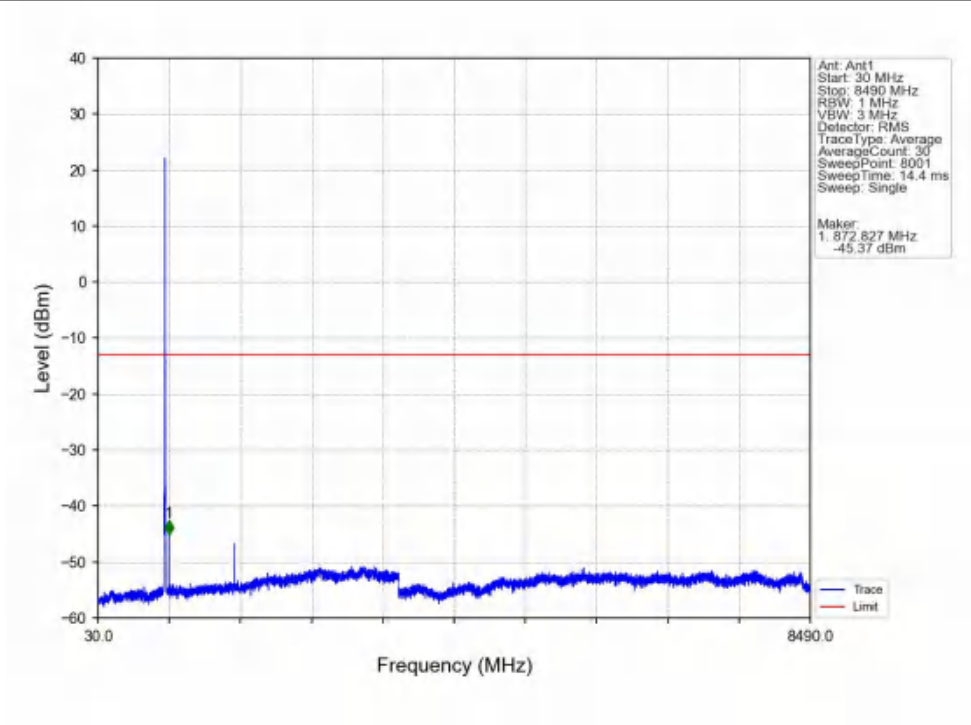
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



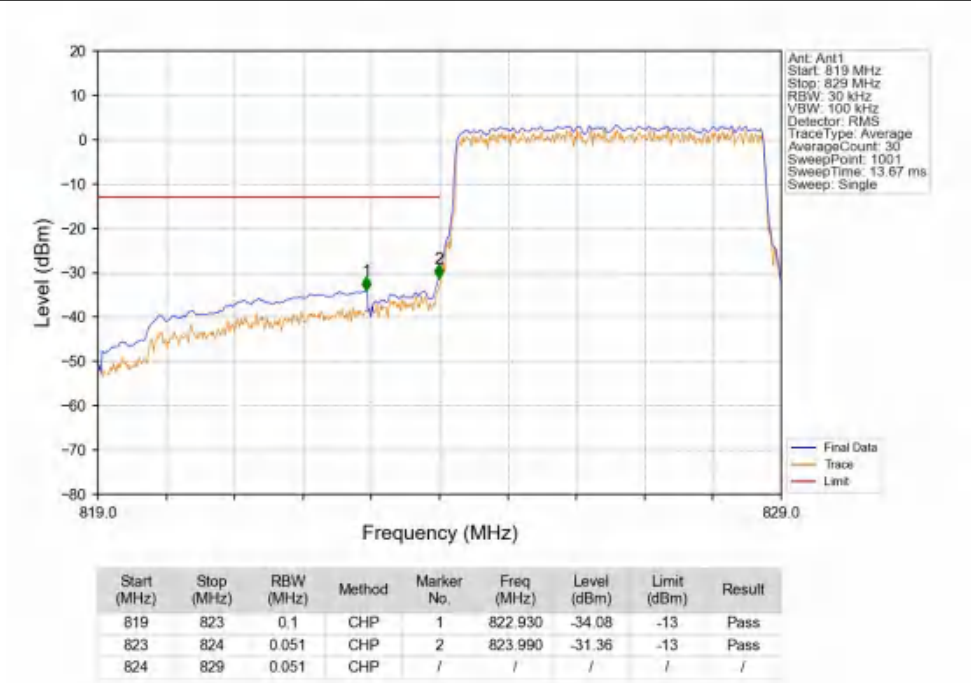
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



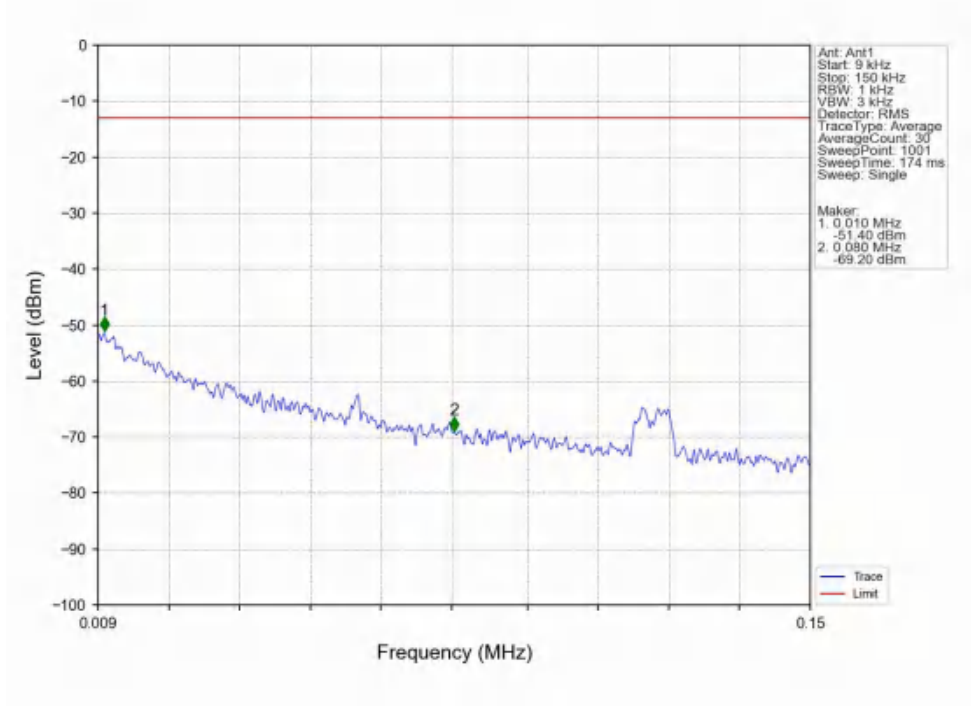
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



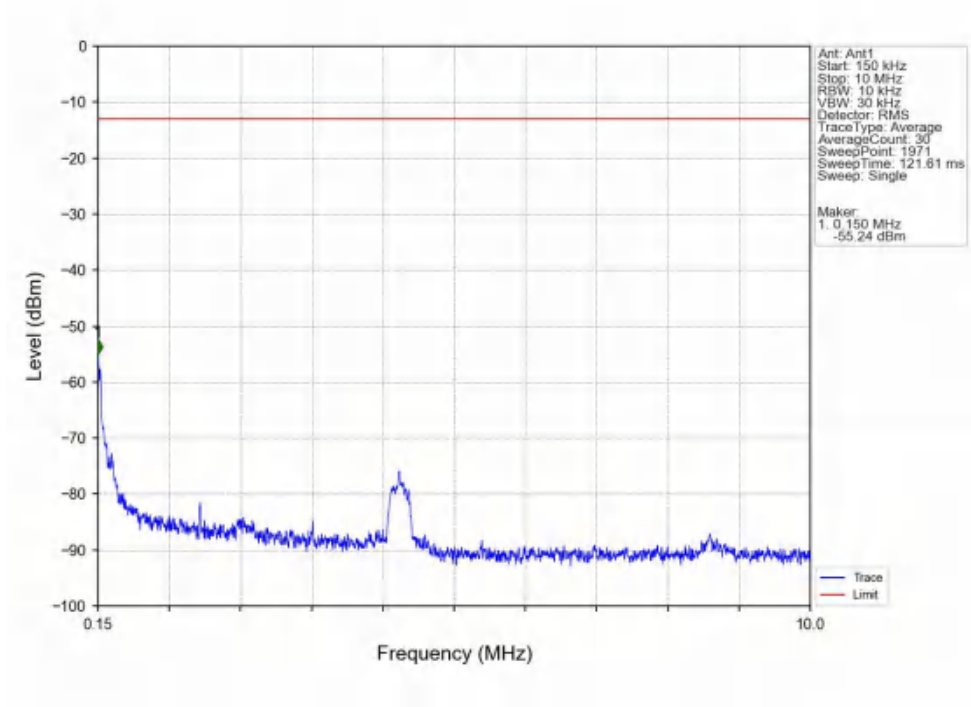
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



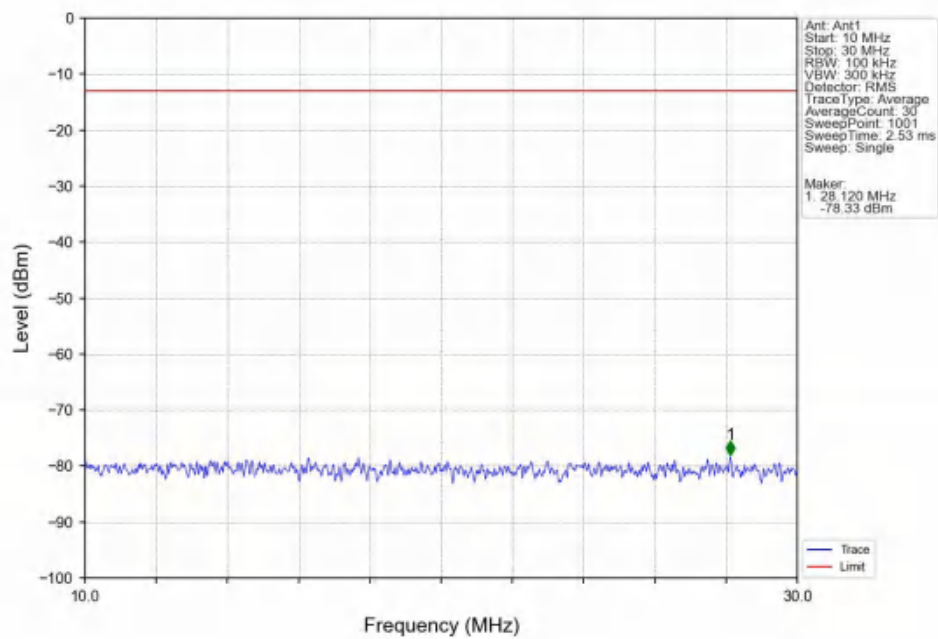
Band5_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



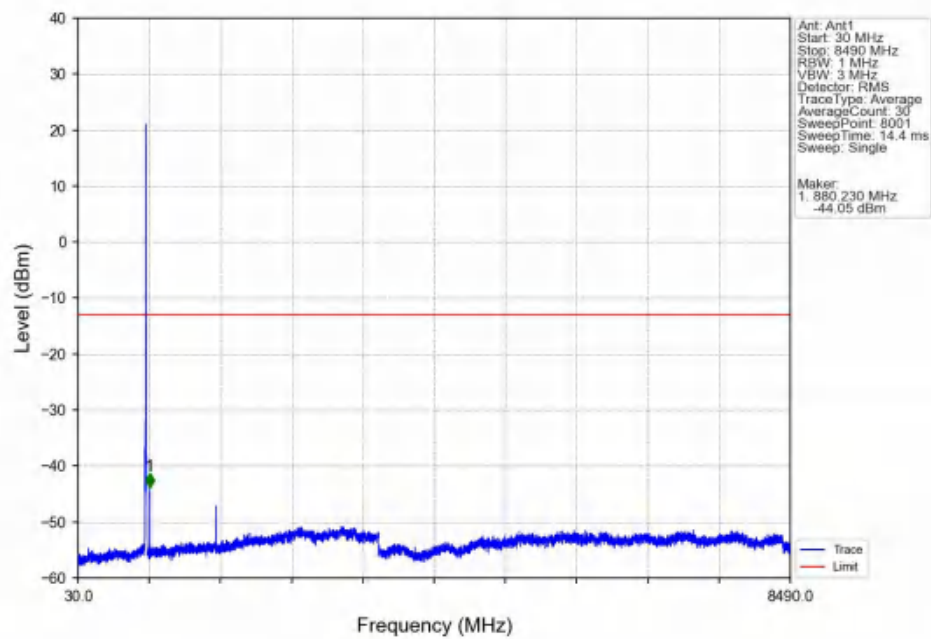
Band5_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



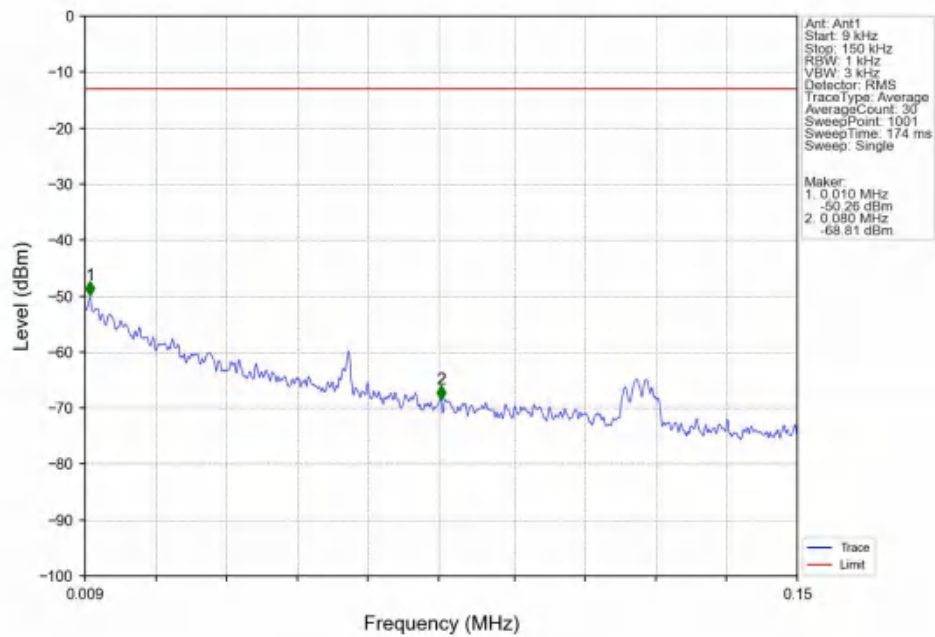
Band5_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



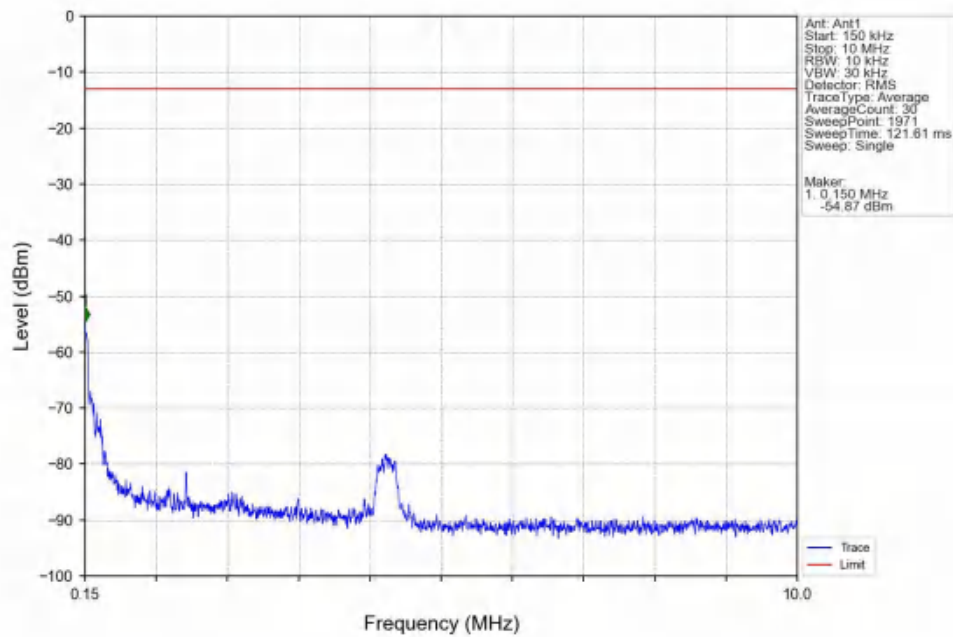
Band5_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



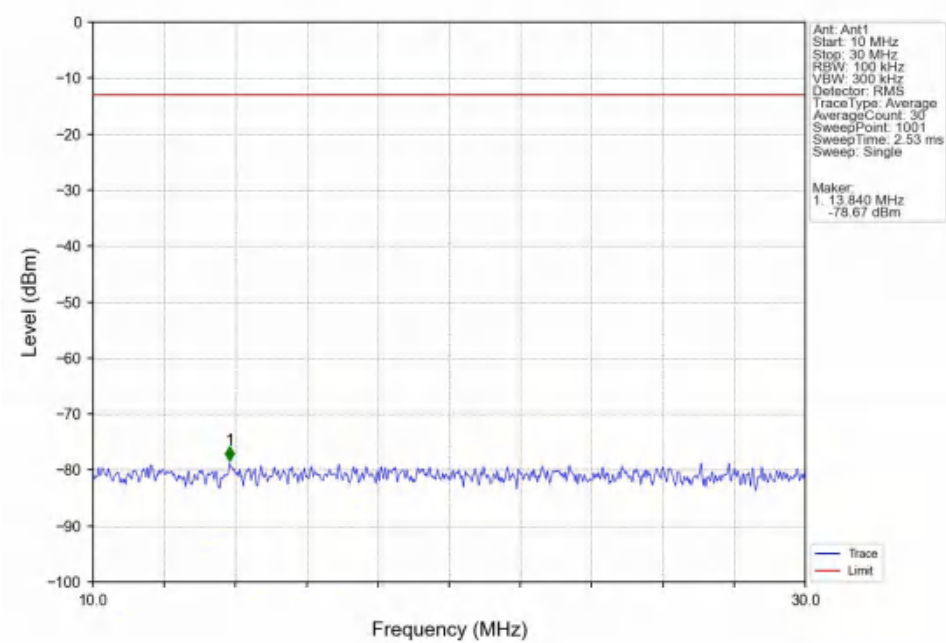
Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



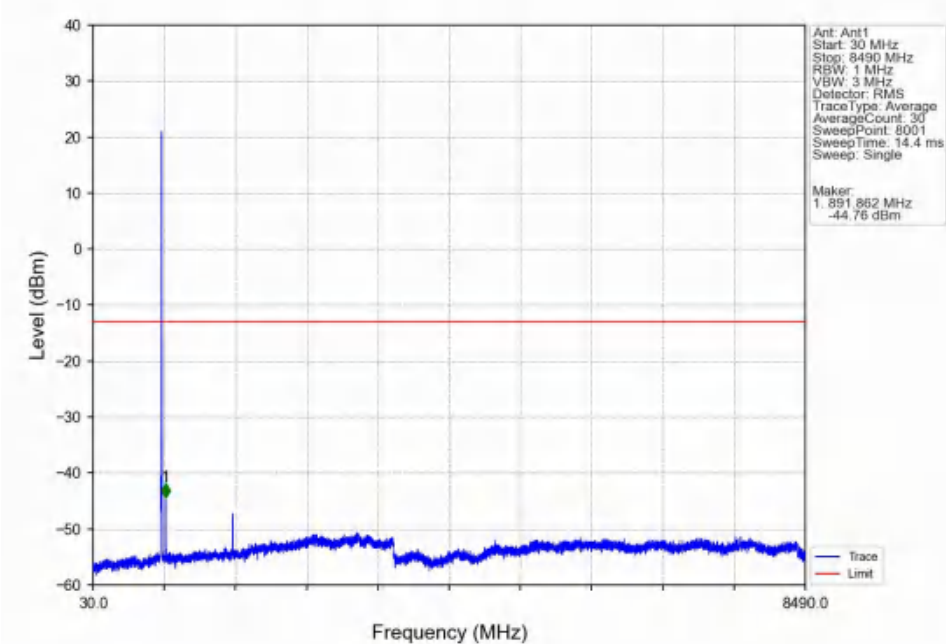
Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



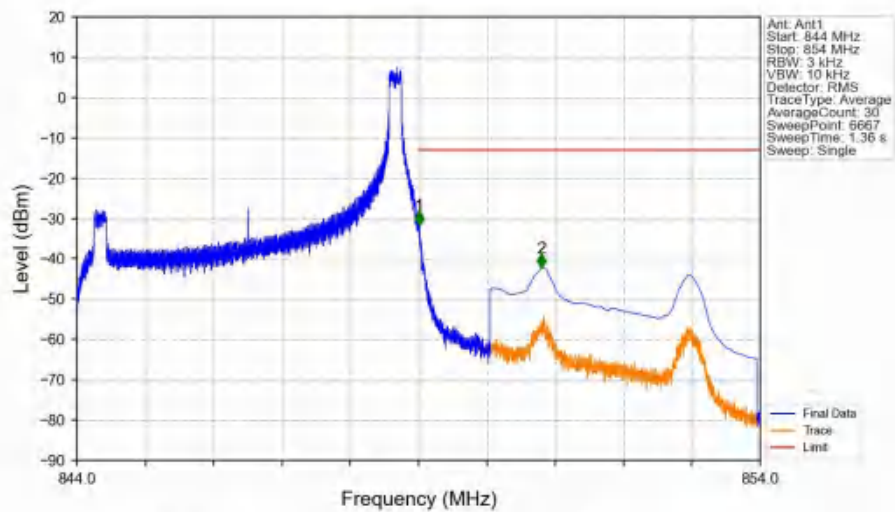
Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

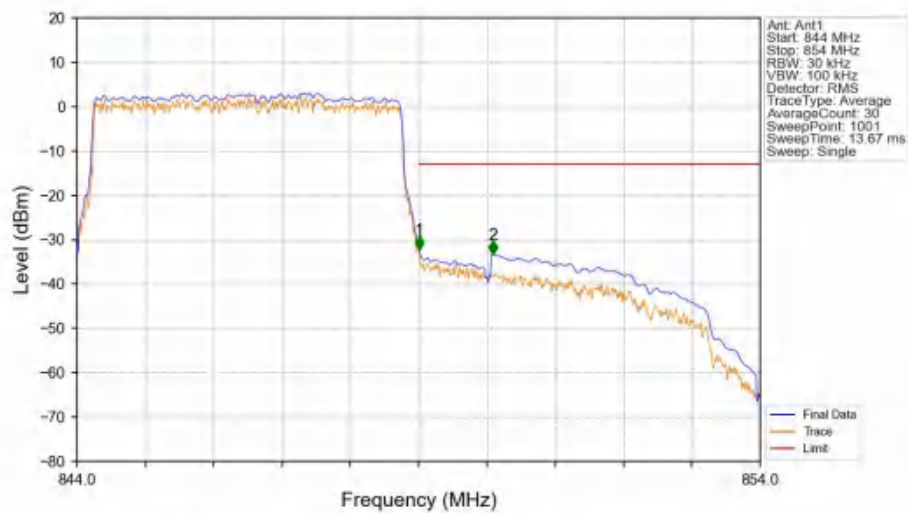


Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



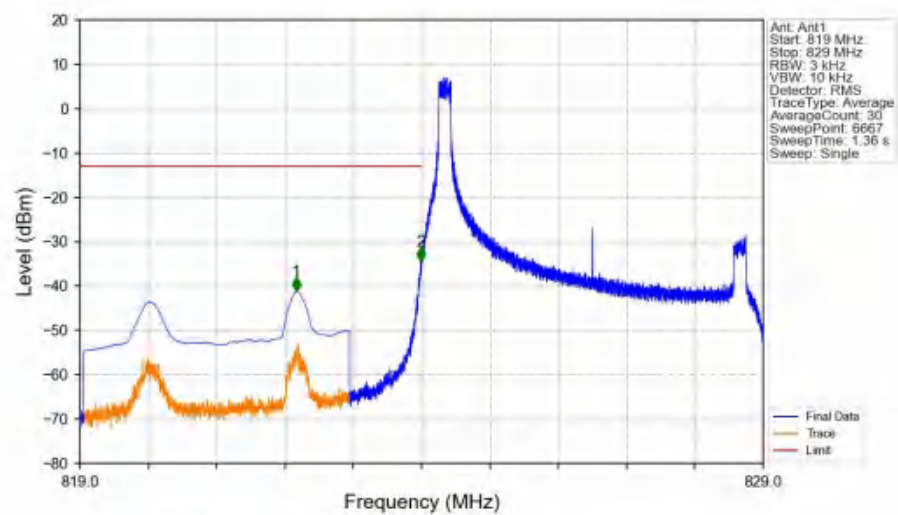
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.011	-31.65	-13	Pass
850	854	0.1	CHP	2	850.802	-42.16	-13	Pass

Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



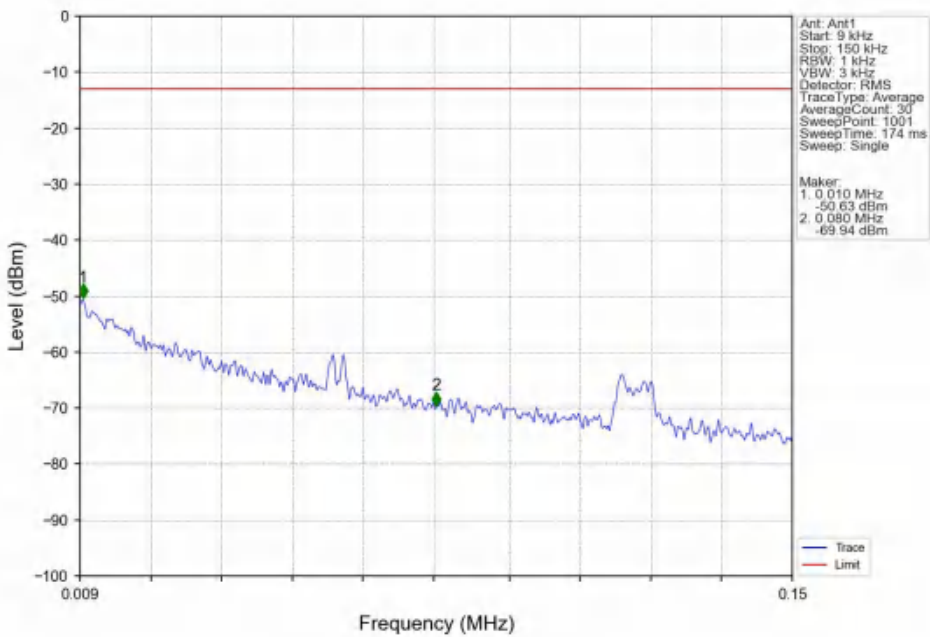
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05	CHP	/	/	/	/	/
849	850	0.05	CHP	1	849.010	-32.16	-13	Pass
850	854	0.1	CHP	2	850.090	-33.35	-13	Pass

Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

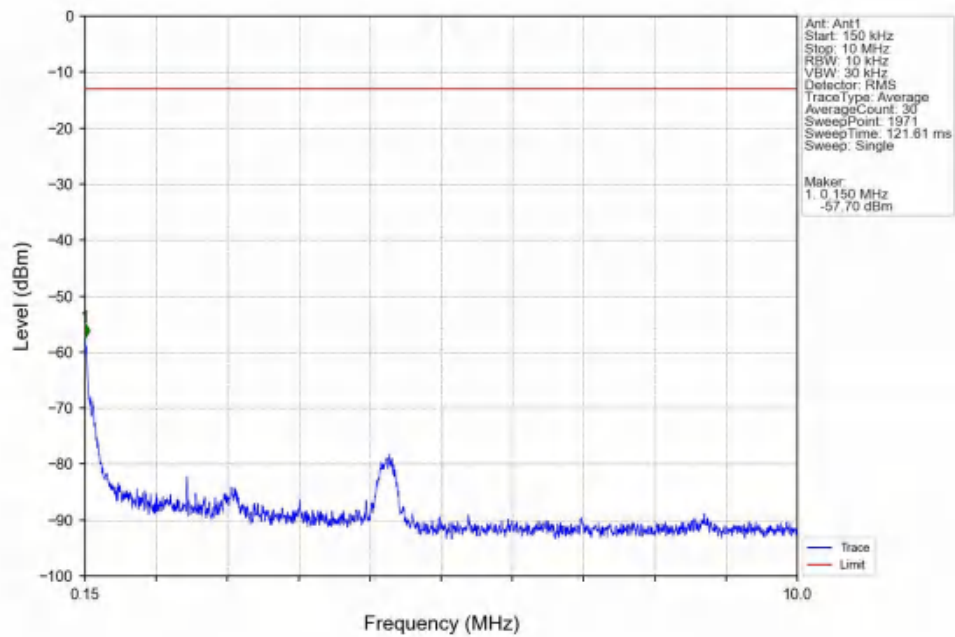


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.164	-41.14	-13	Pass
823	824	0.003	/	2	823.989	-34.36	-13	Pass
824	829	0.003	/	/	/	/	/	/

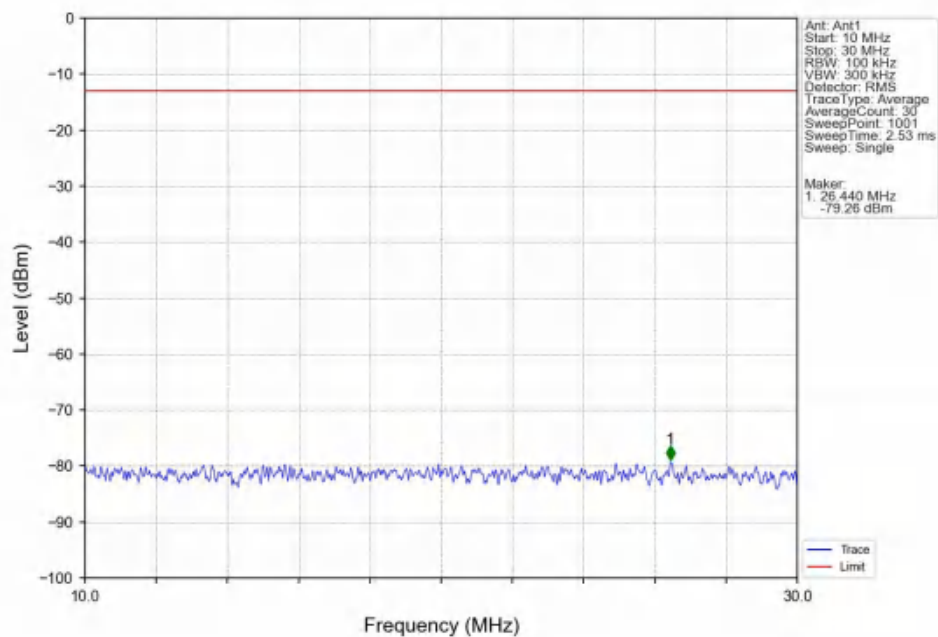
Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



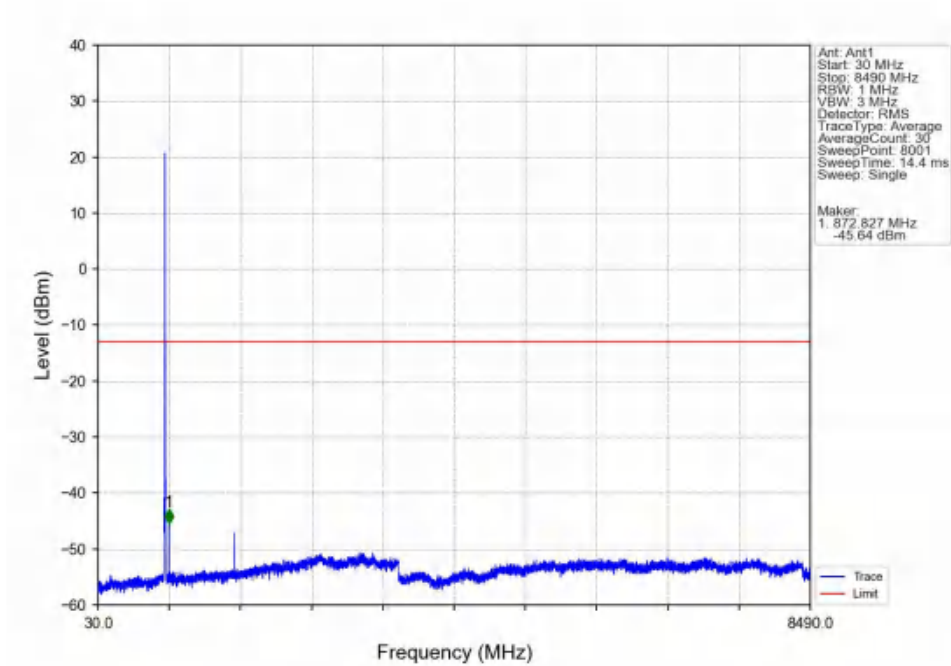
Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



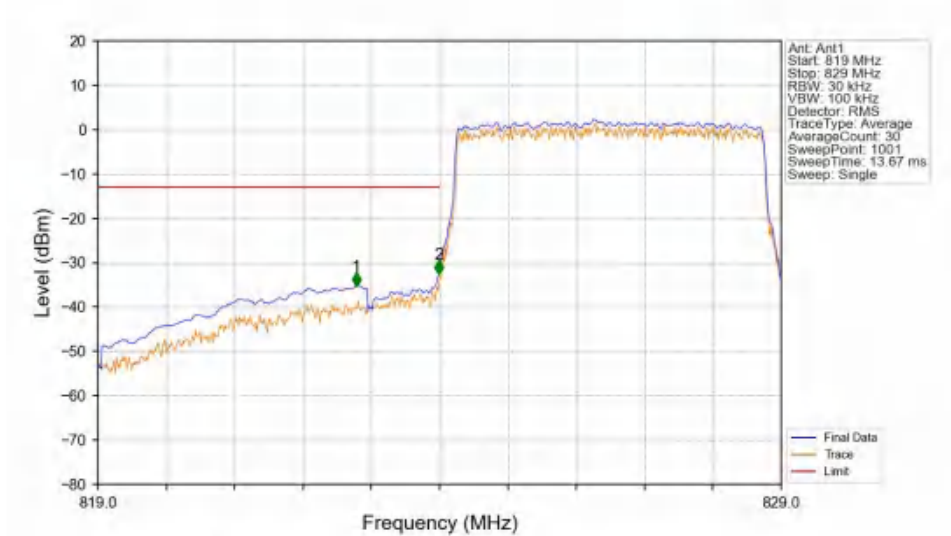
Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

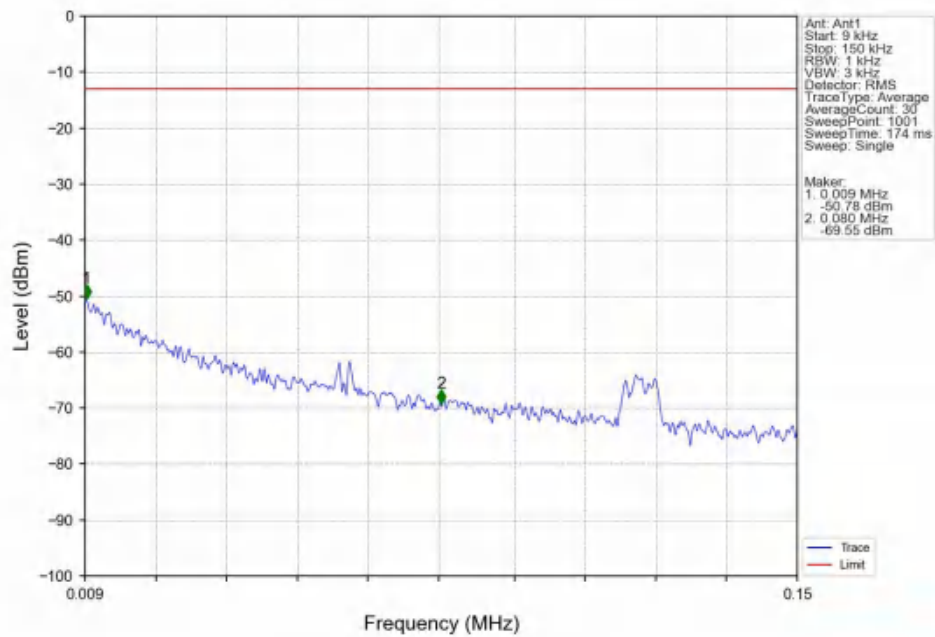


Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

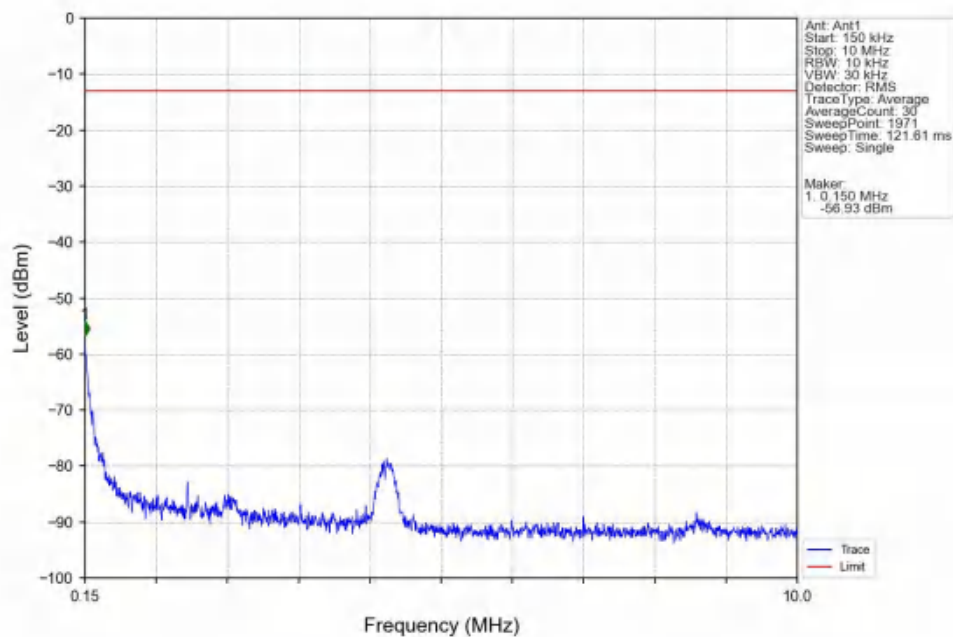


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.780	-35.29	-13	Pass
823	824	0.05	CHP	2	823.990	-32.60	-13	Pass
824	829	0.05	CHP	/	/	/	/	/

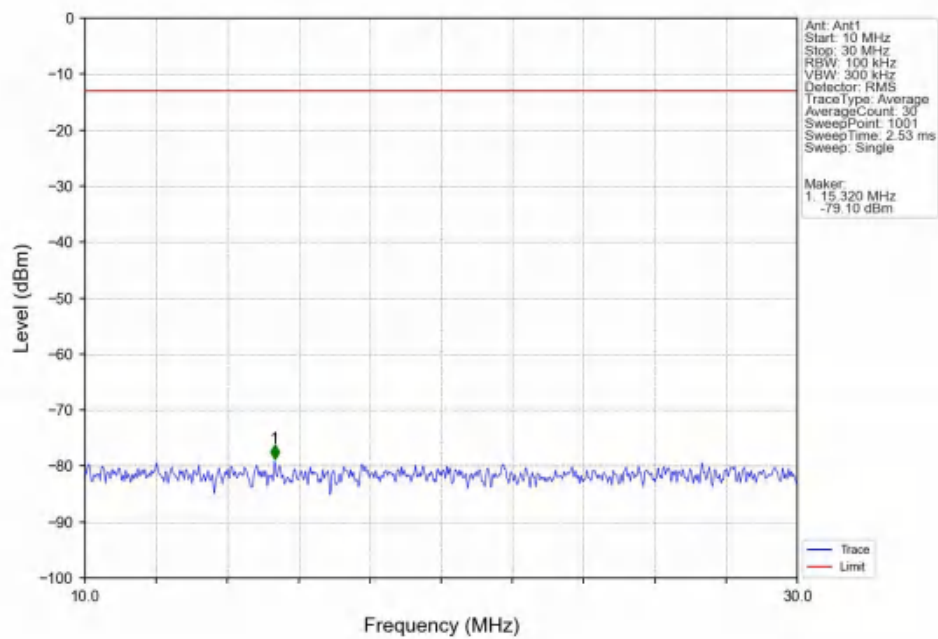
Band5_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



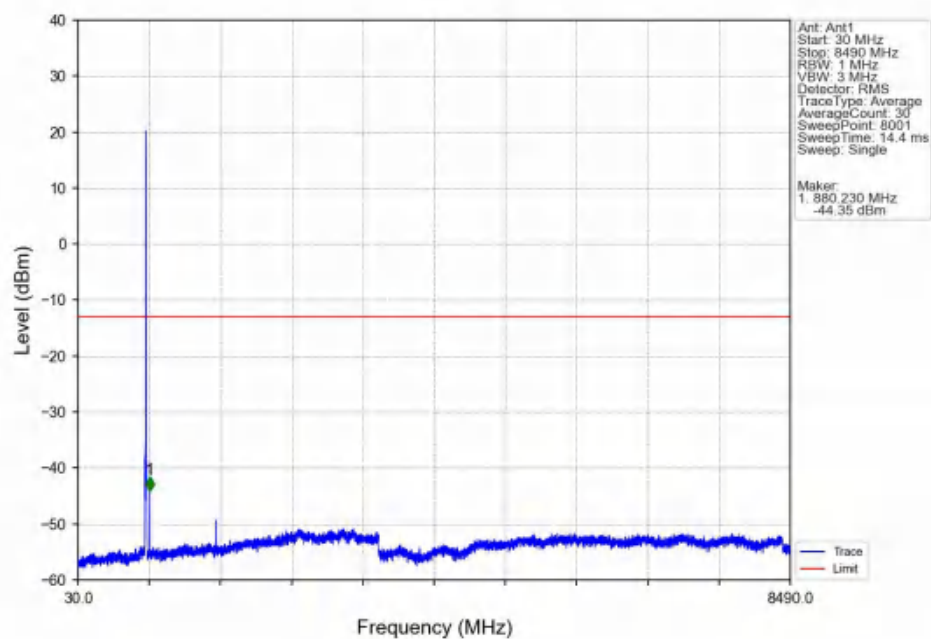
Band5_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



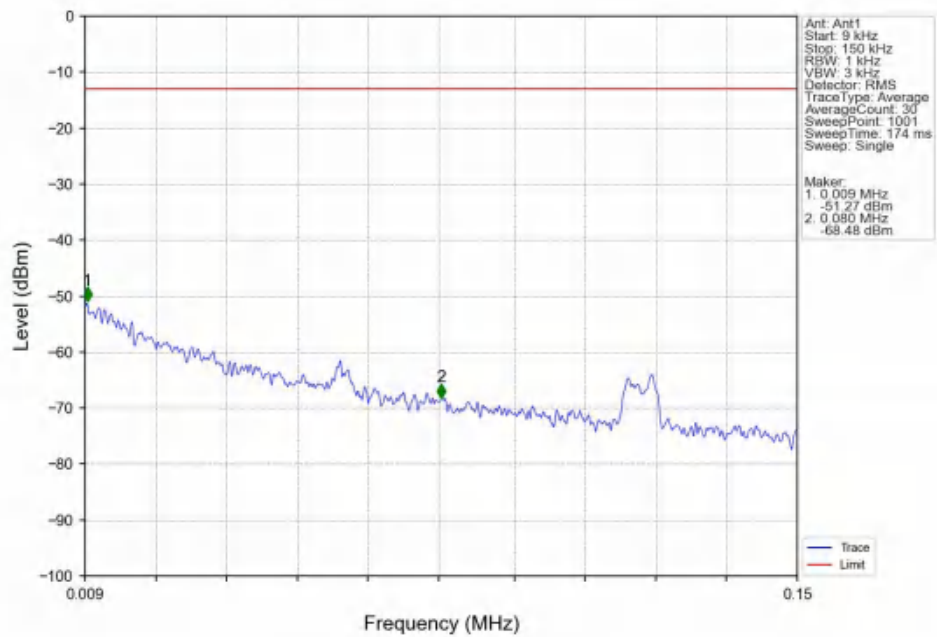
Band5_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



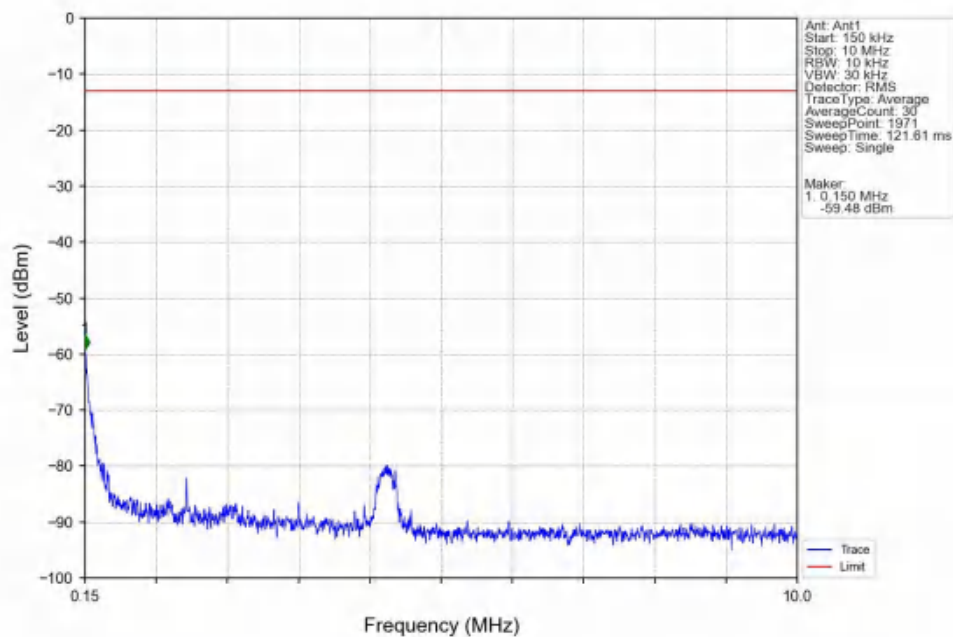
Band5_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



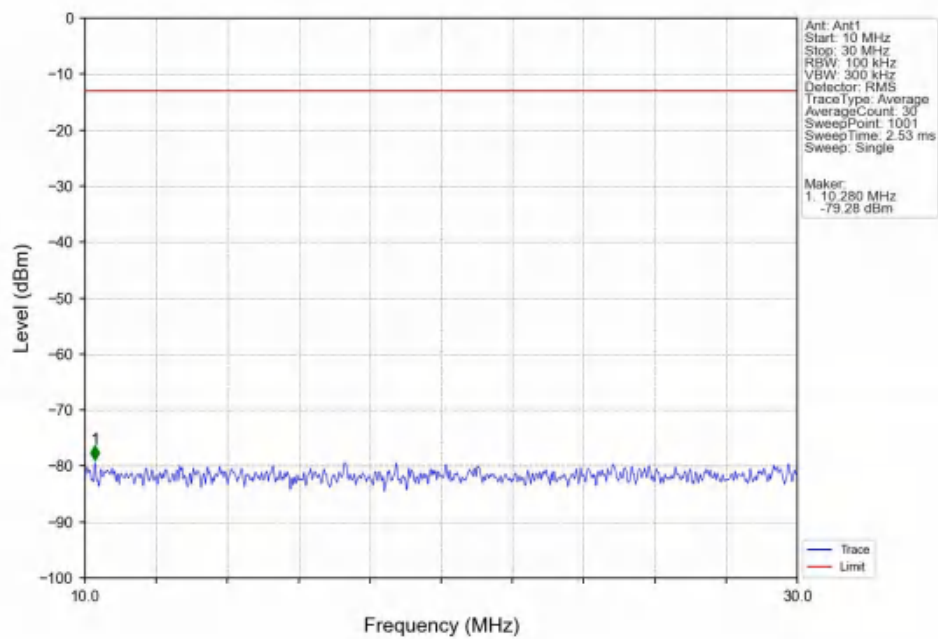
Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV



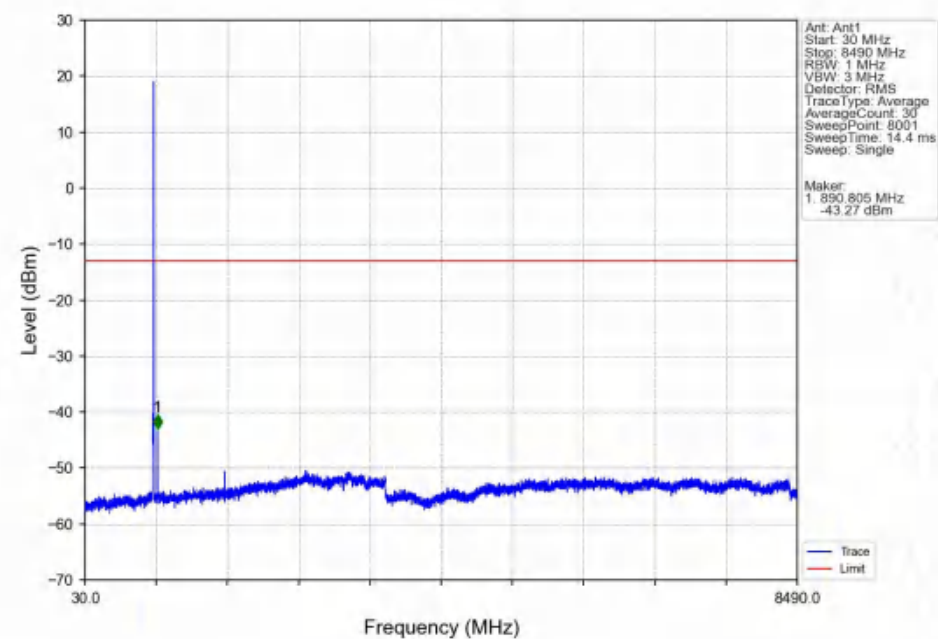
Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV



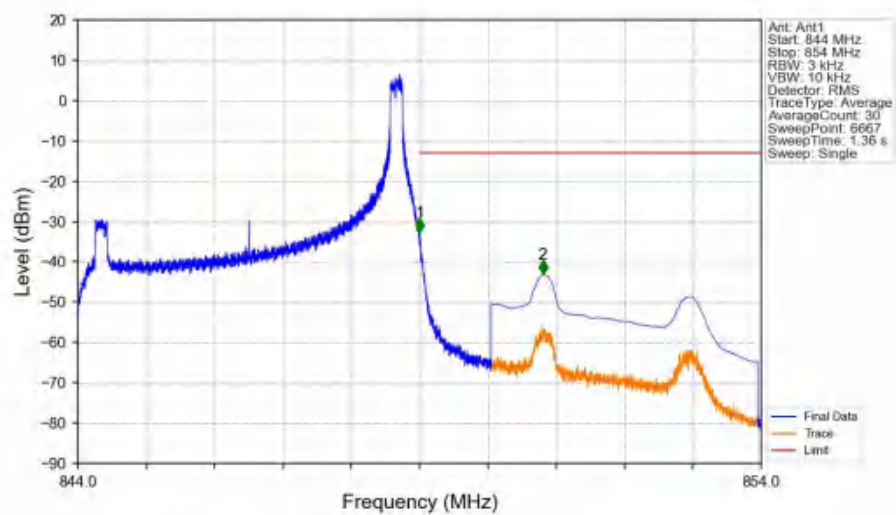
Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV



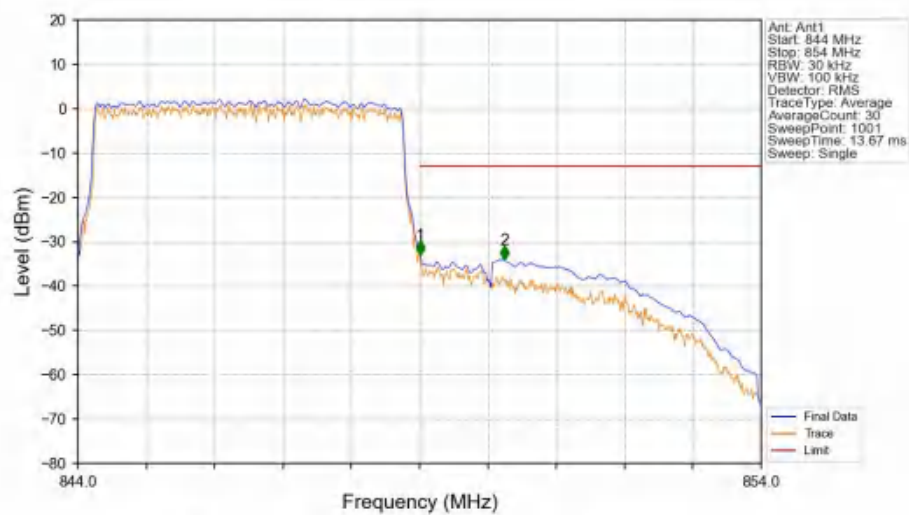
Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV



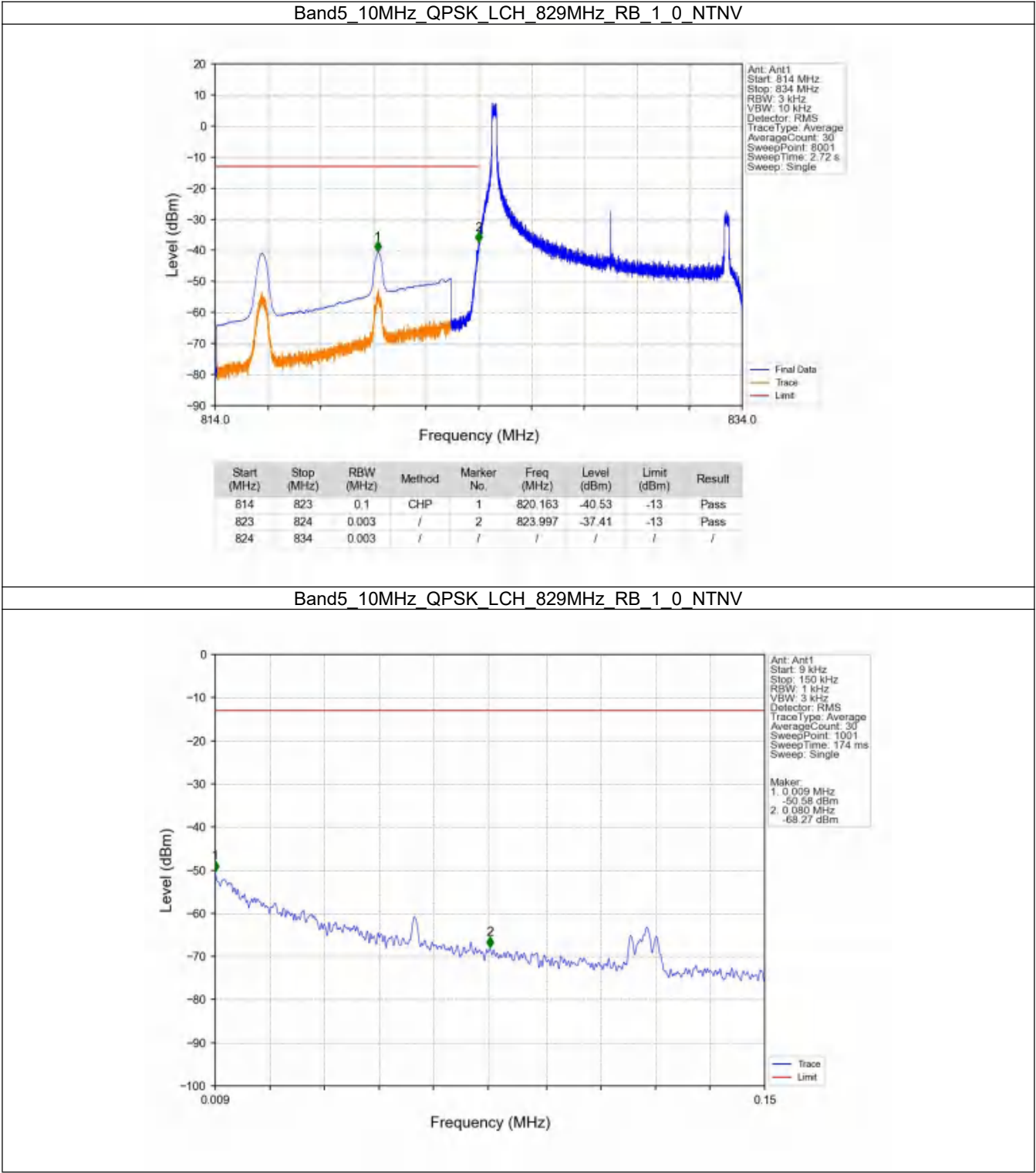
Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



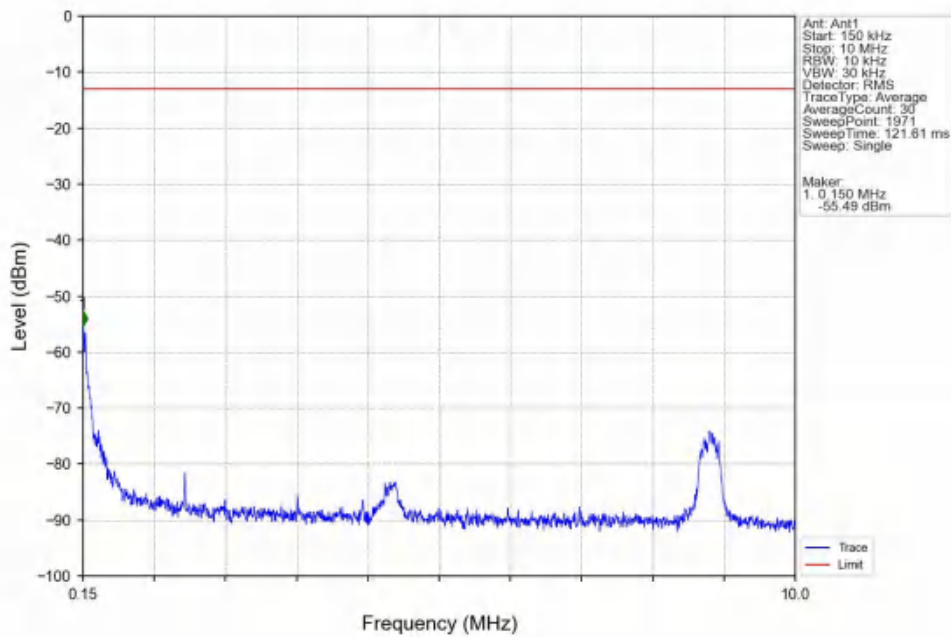
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



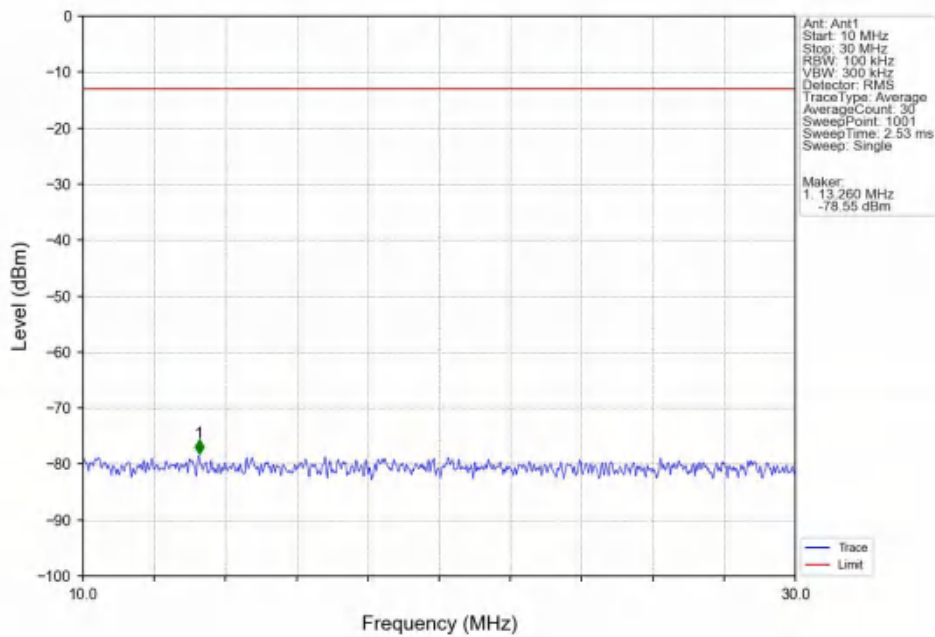
6.2.4 B5_10MHz



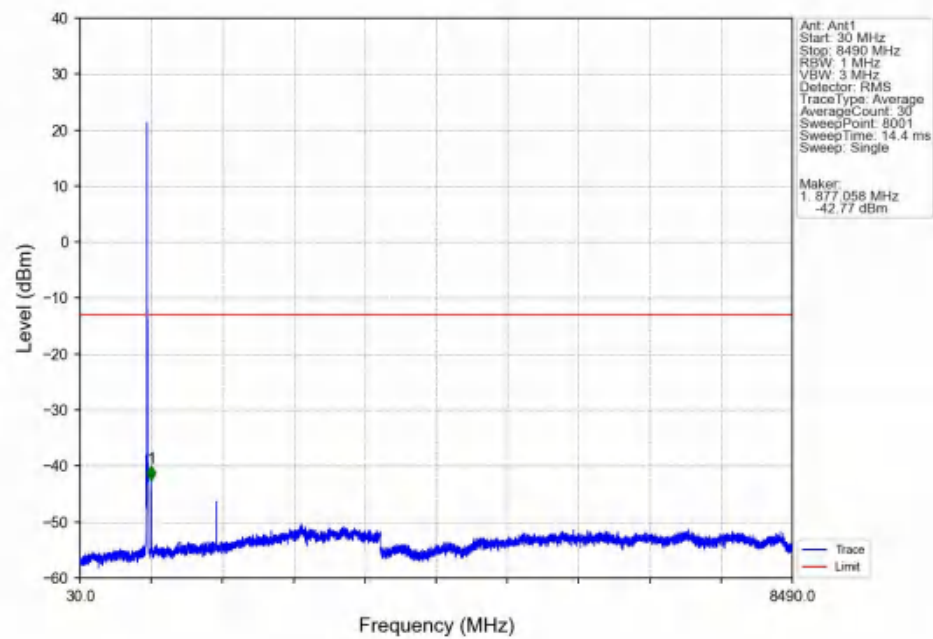
Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



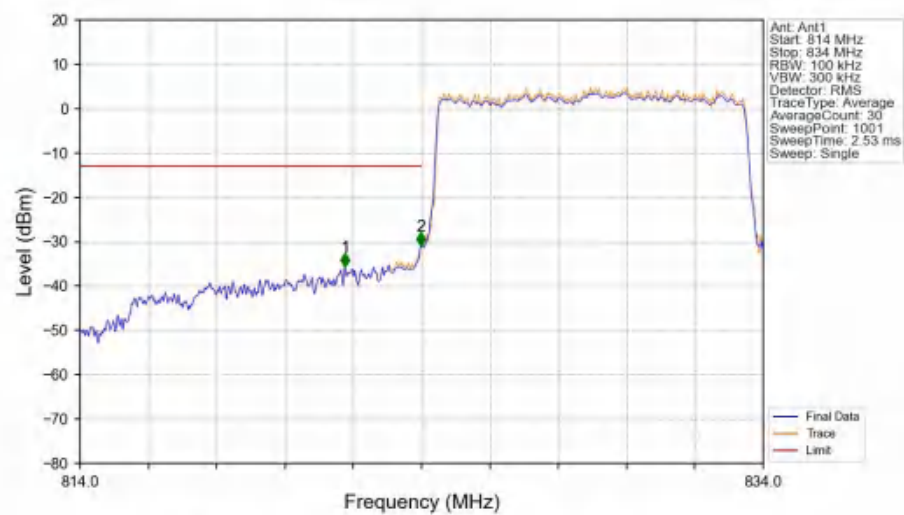
Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

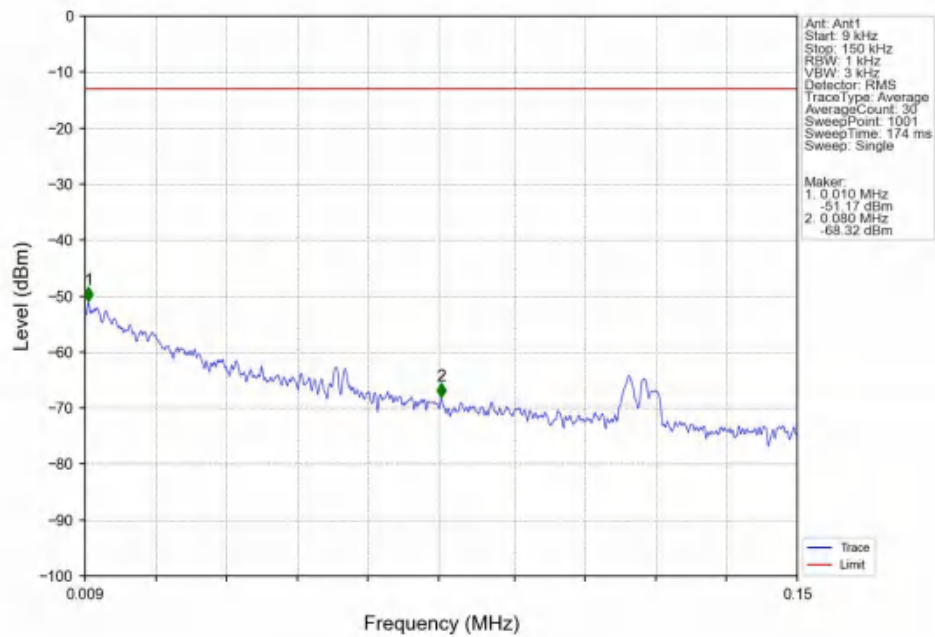


Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

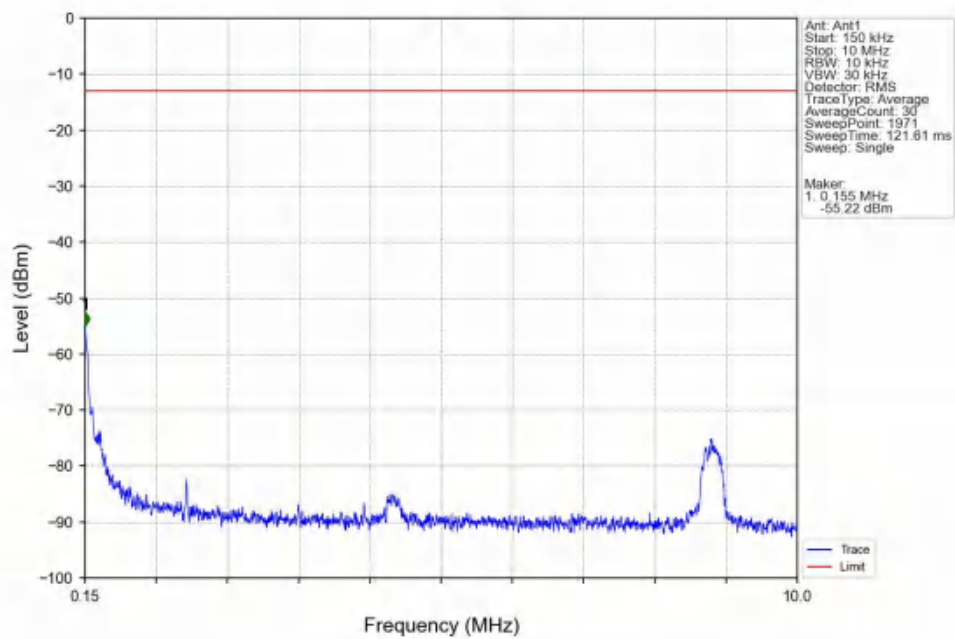


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	821.760	-35.76	-13	Pass
823	824	0.101	CHP	2	823.980	-30.94	-13	Pass
824	834	0.101	CHP	/	/	/	/	/

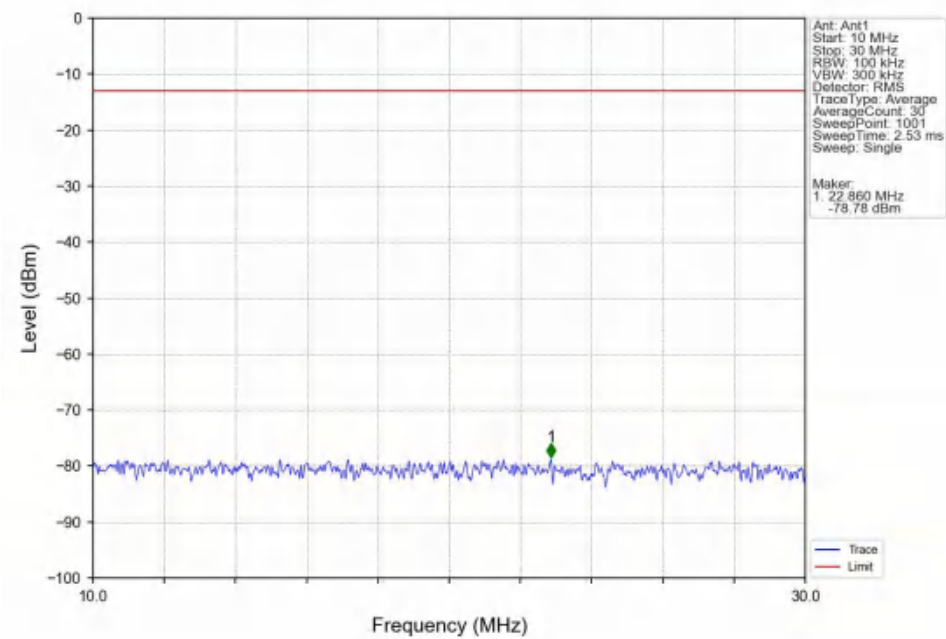
Band5_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



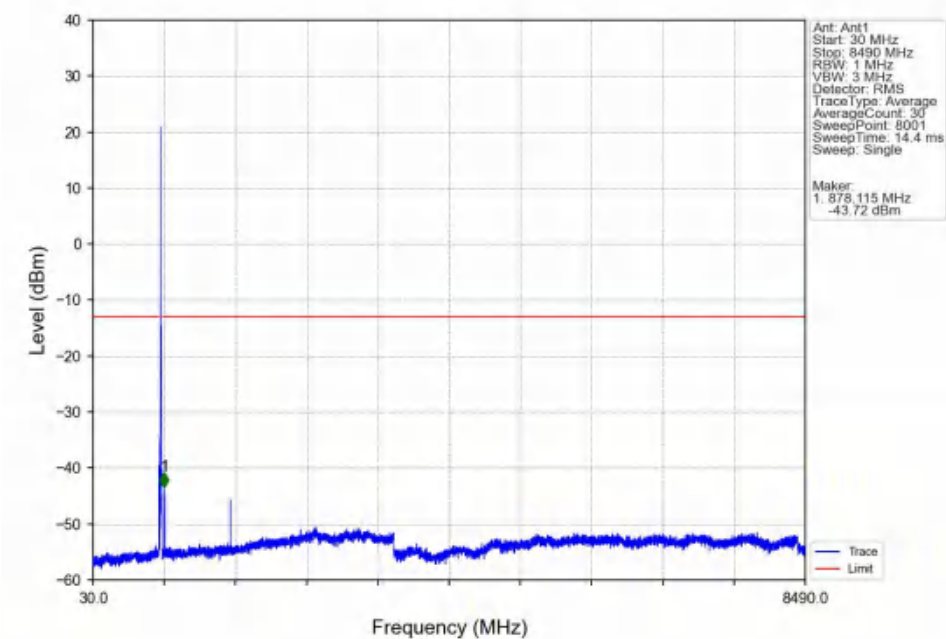
Band5_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



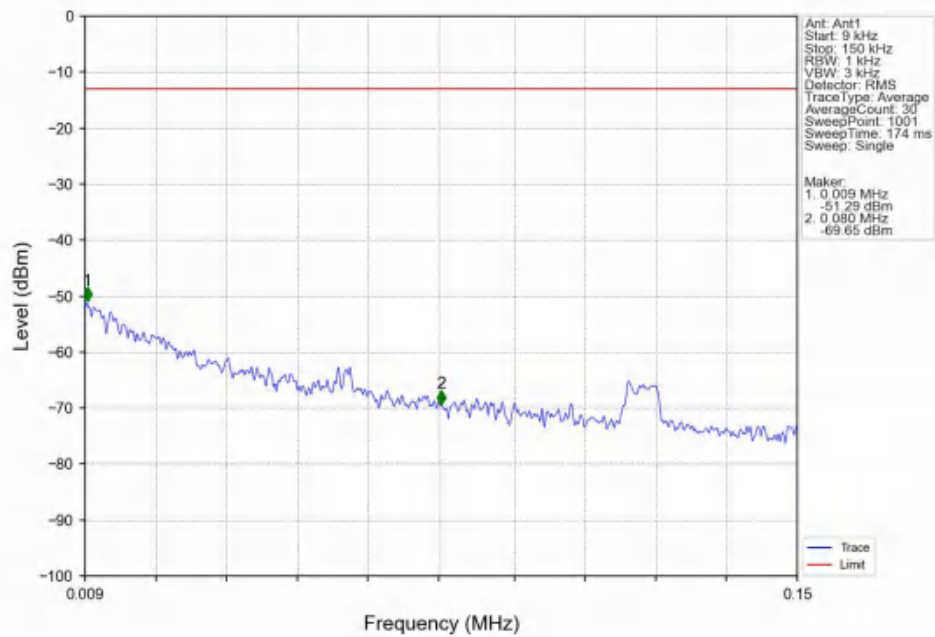
Band5_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



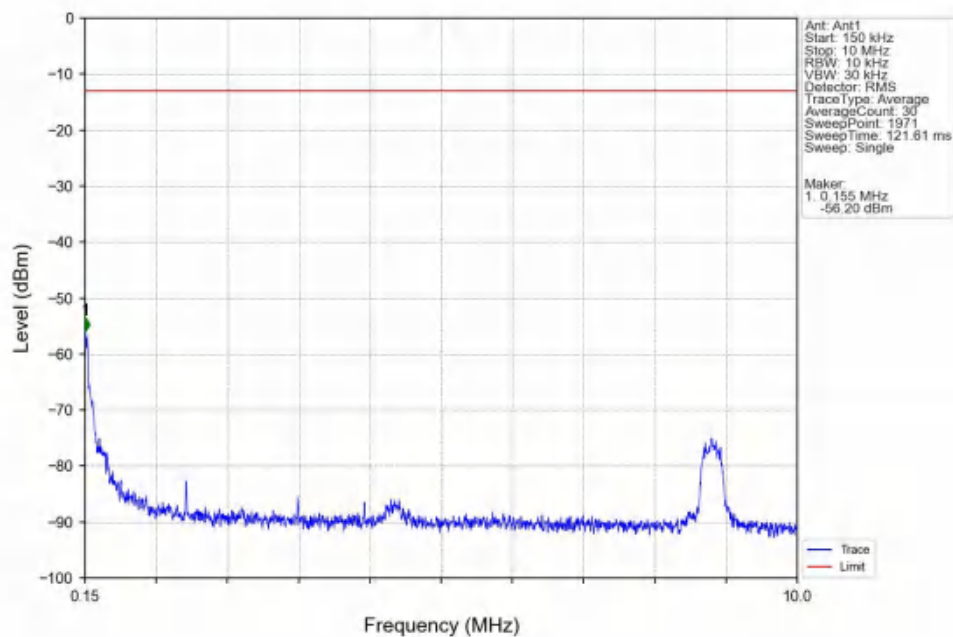
Band5_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



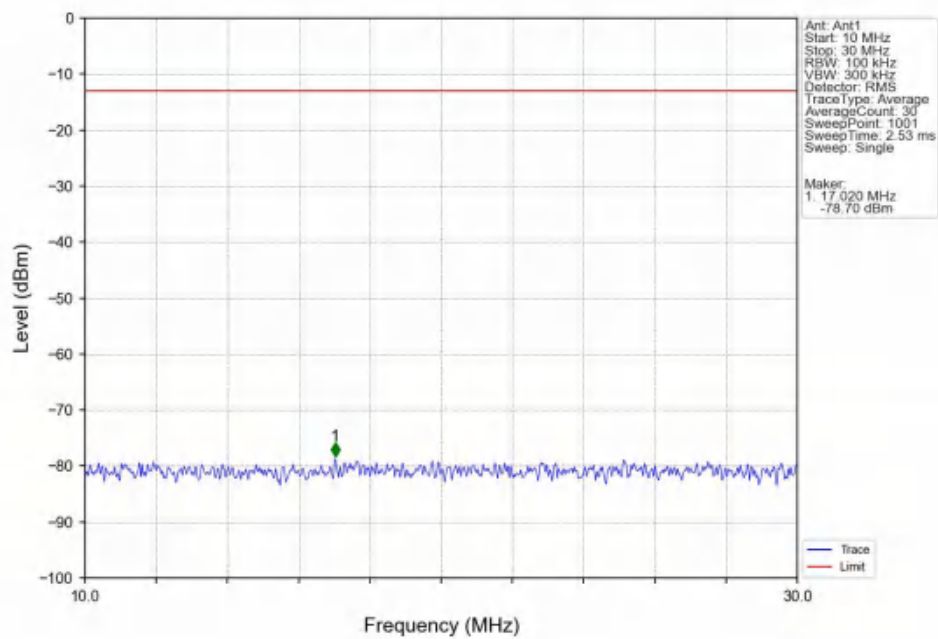
Band5_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



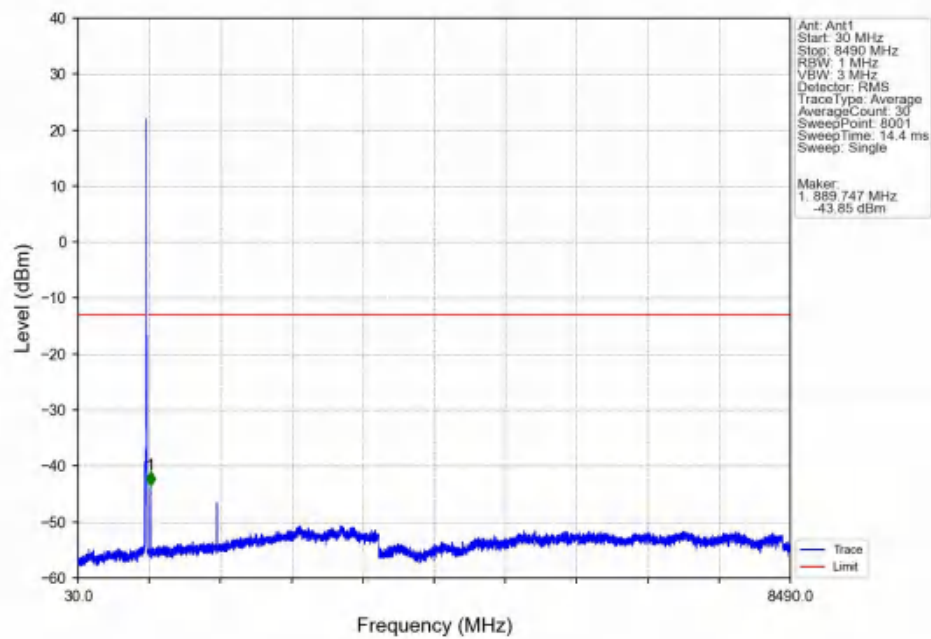
Band5_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



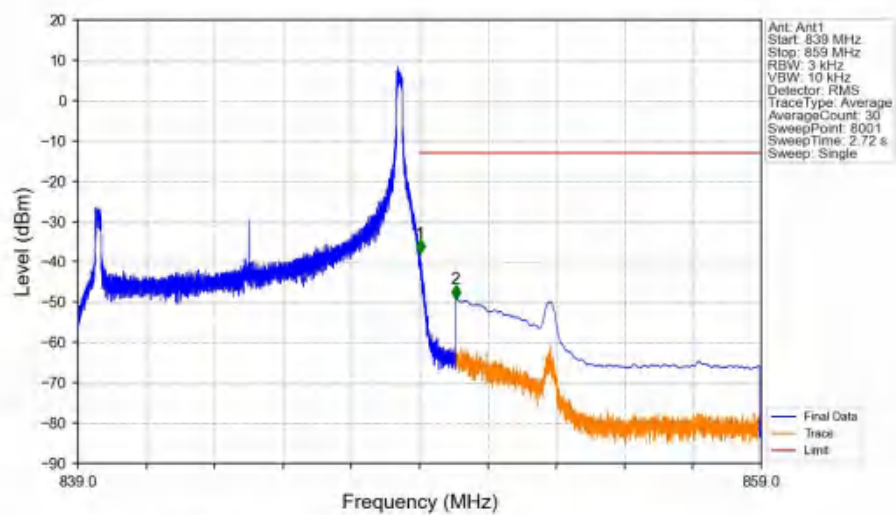
Band5_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



Band5_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

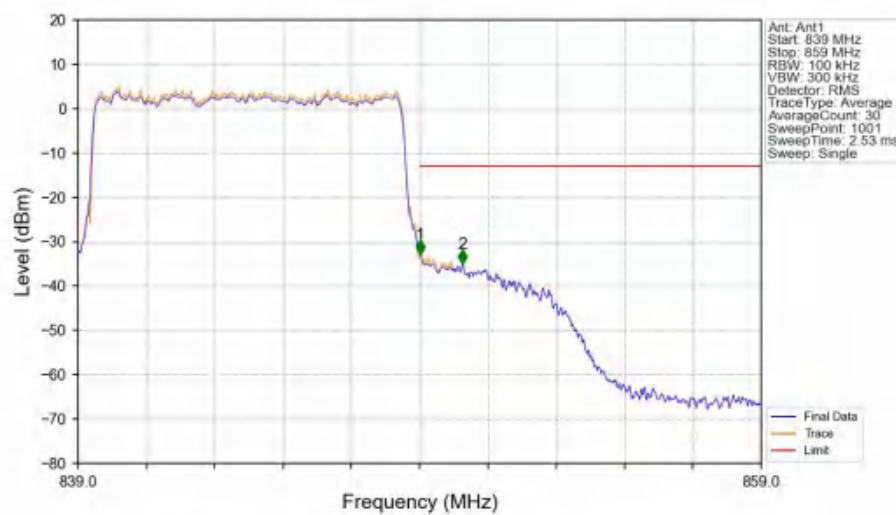


Band5_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



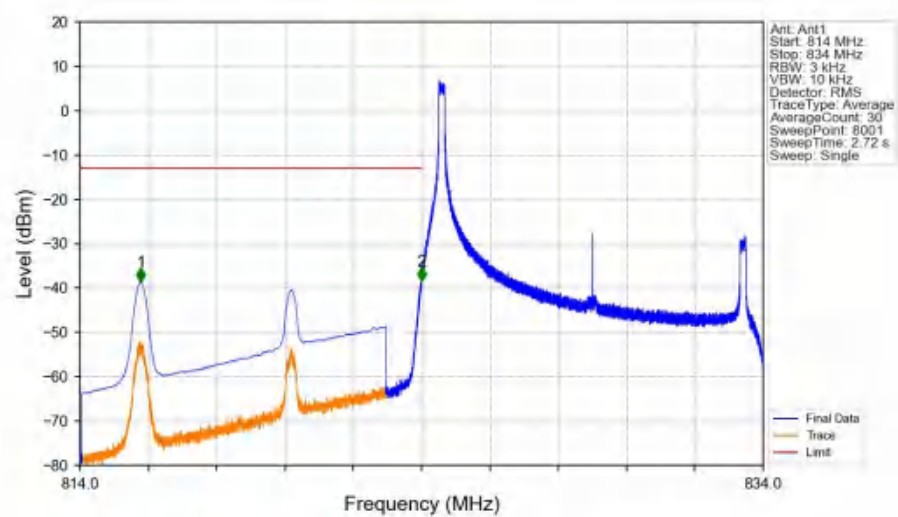
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.015	-37.83	-13	Pass
850	859	0.1	CHP	2	850.053	-49.17	-13	Pass

Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV

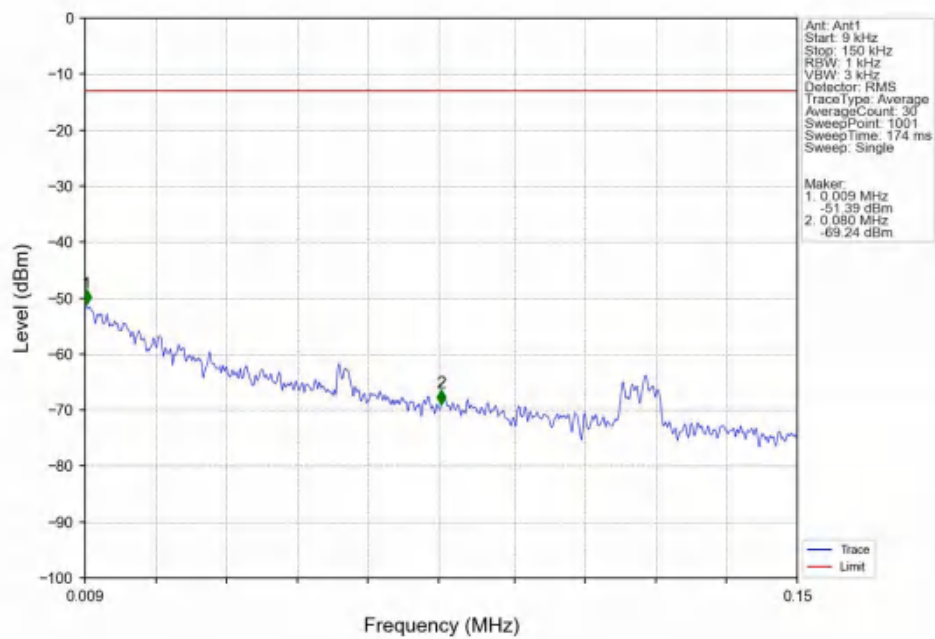


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.101	CHP	/	/	/	/	/
849	850	0.101	CHP	1	849.020	-32.76	-13	Pass
850	859	0.1	/	2	850.260	-34.94	-13	Pass

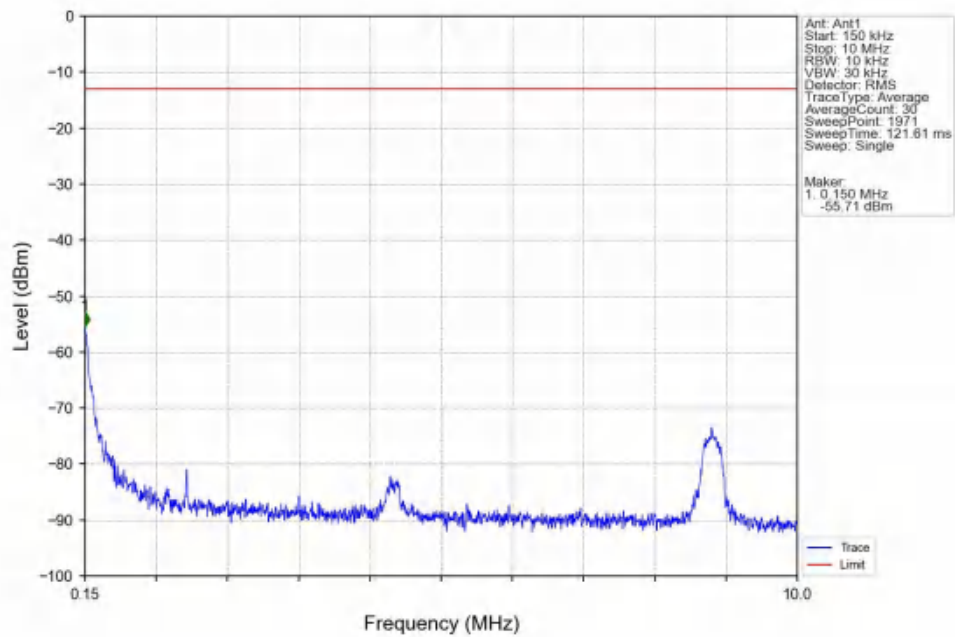
Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



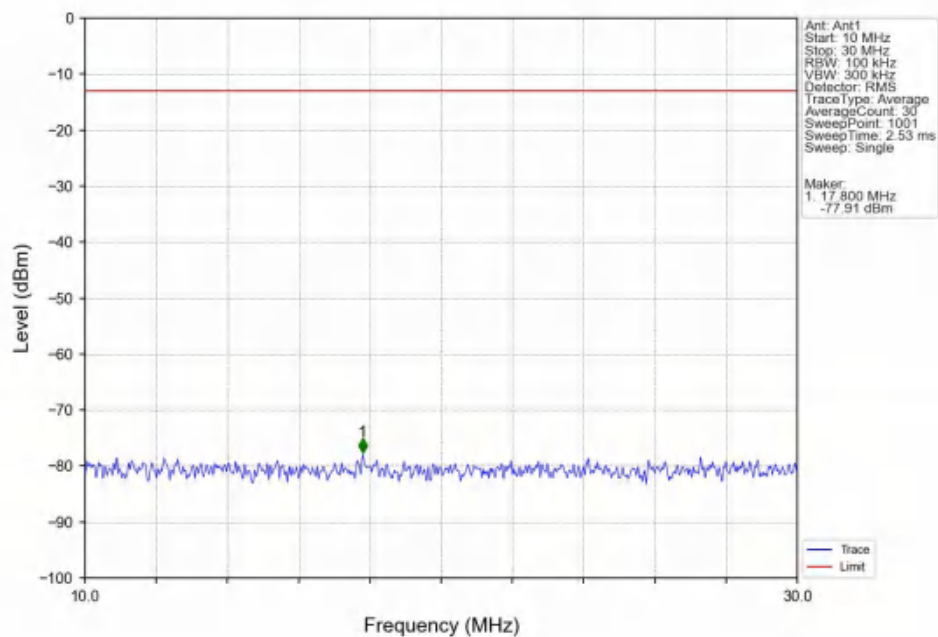
Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



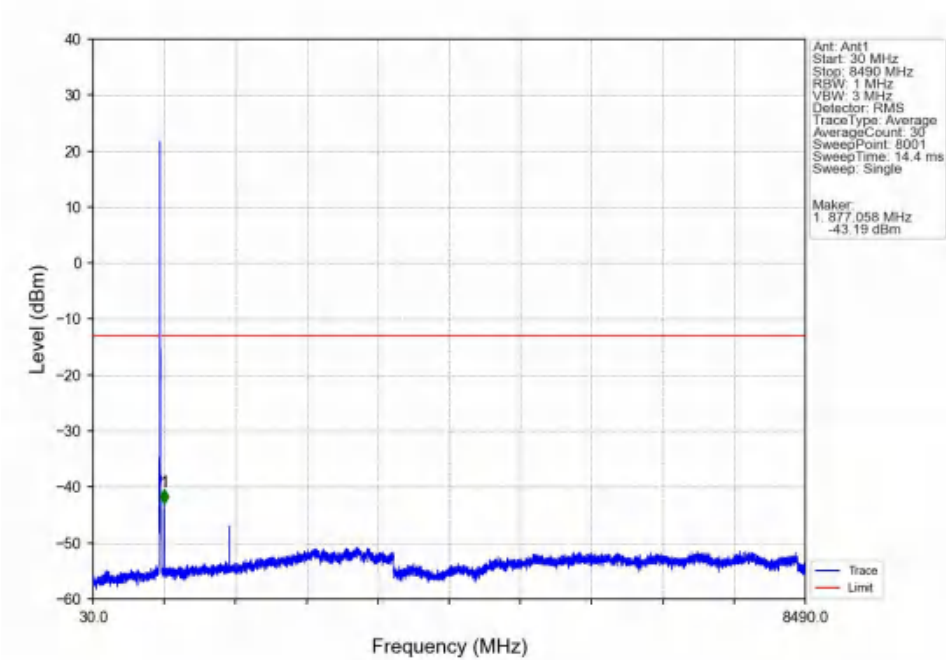
Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



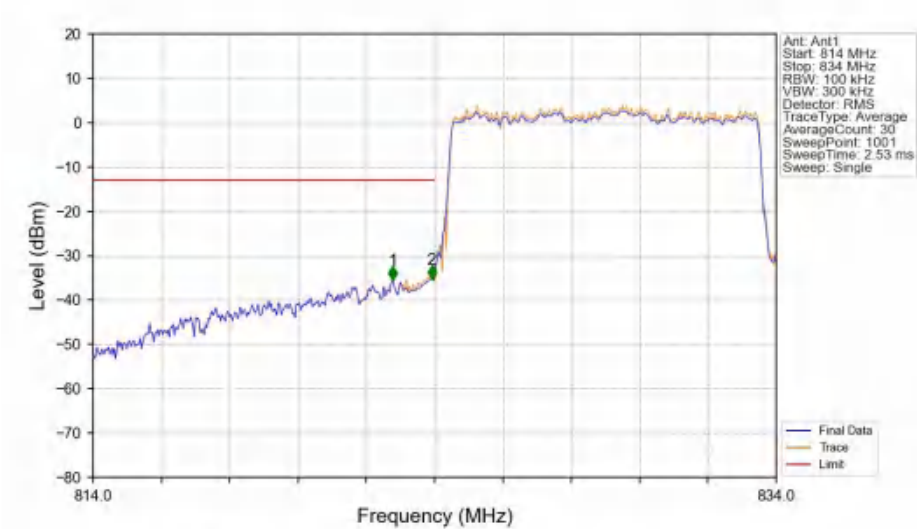
Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

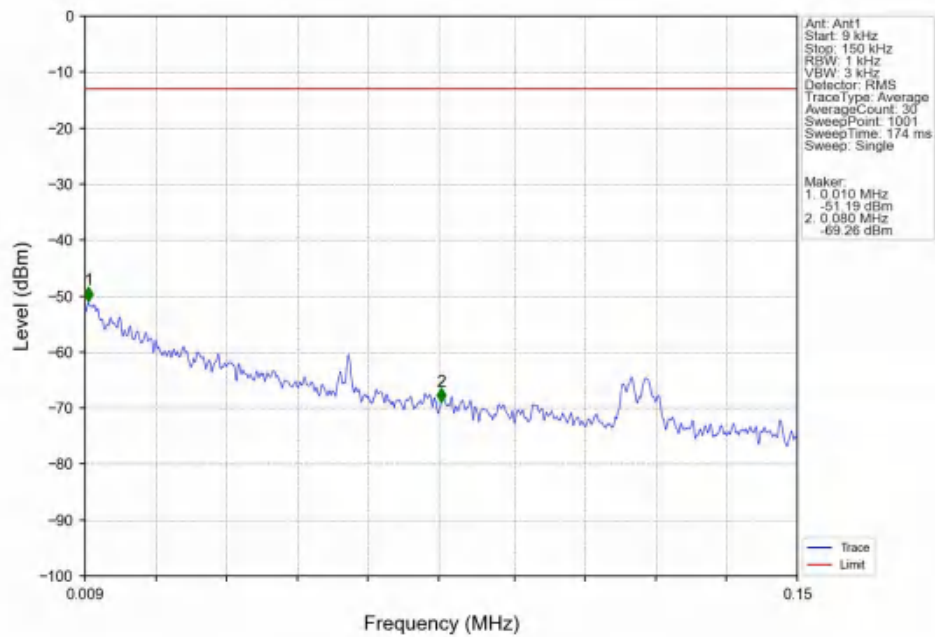


Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

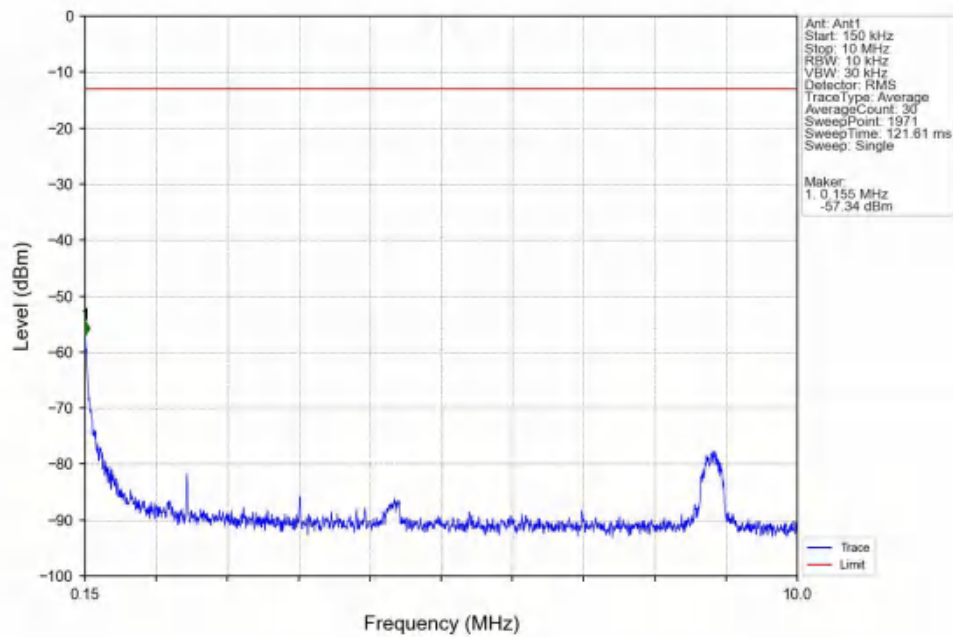


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	822.780	-35.47	-13	Pass
823	824	0.101	CHP	2	823.920	-35.28	-13	Pass
824	834	0.101	CHP	/	/	/	/	/

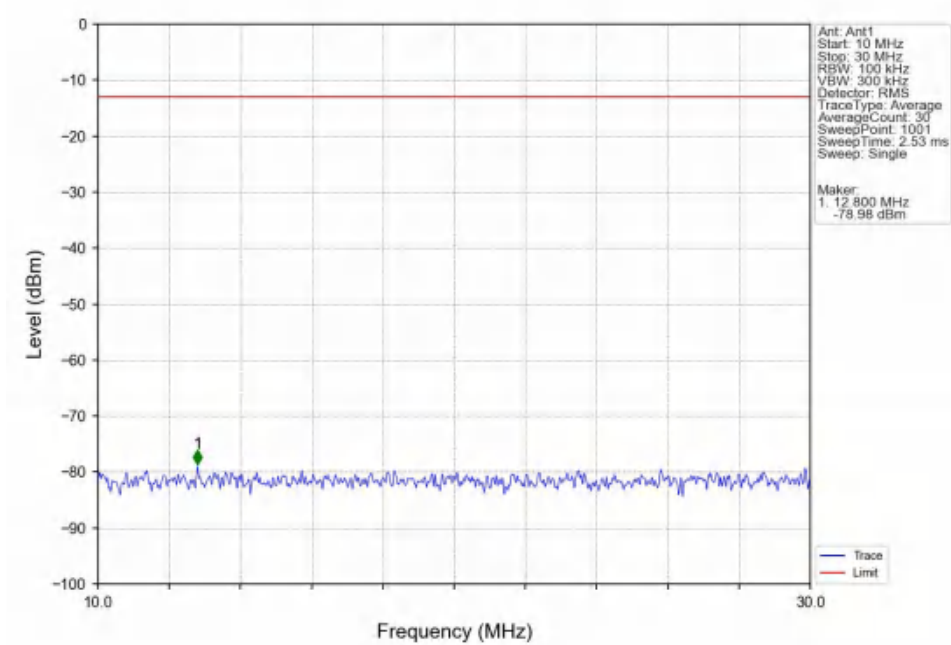
Band5_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



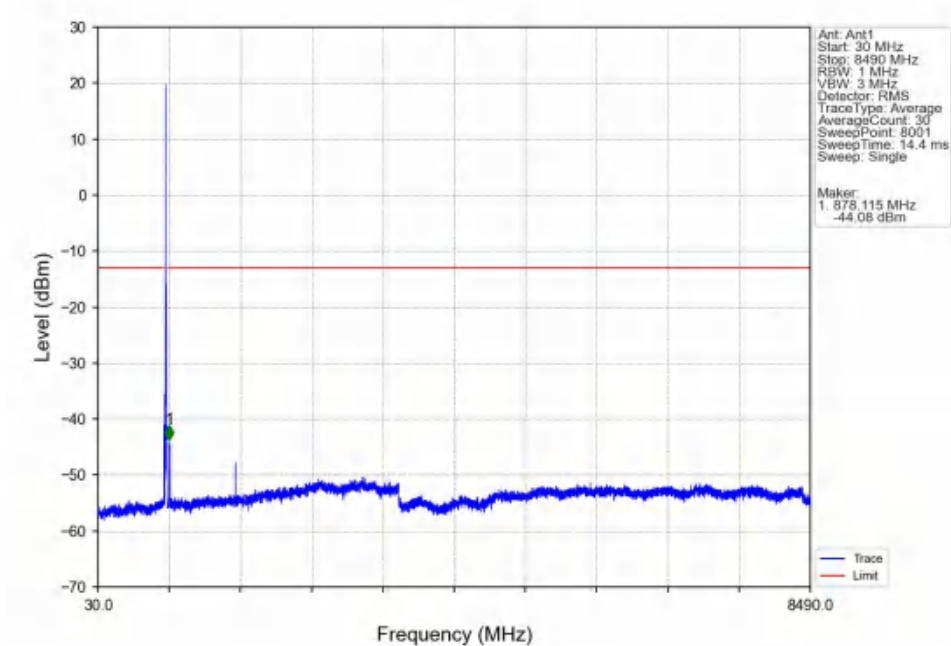
Band5_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



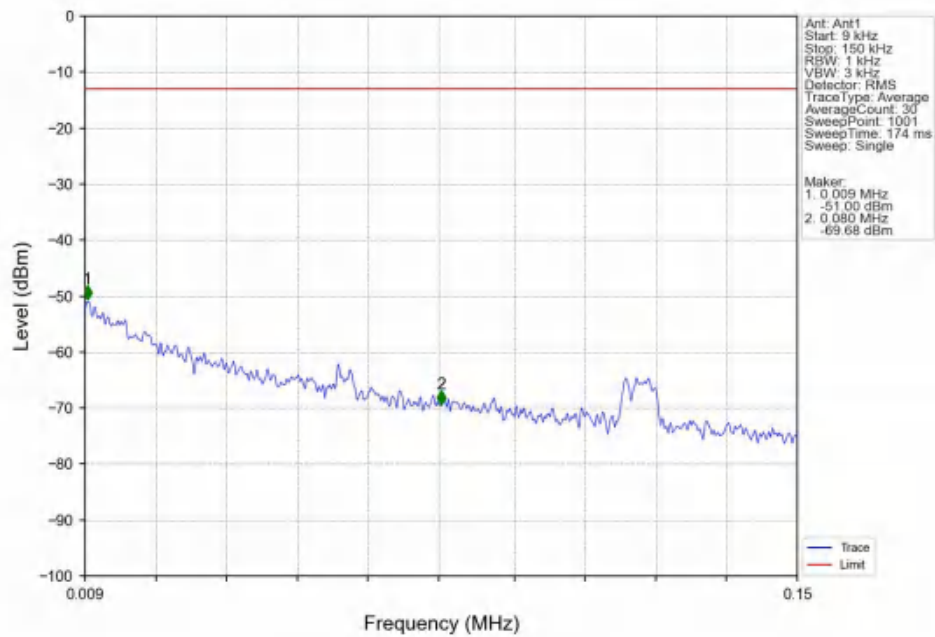
Band5_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



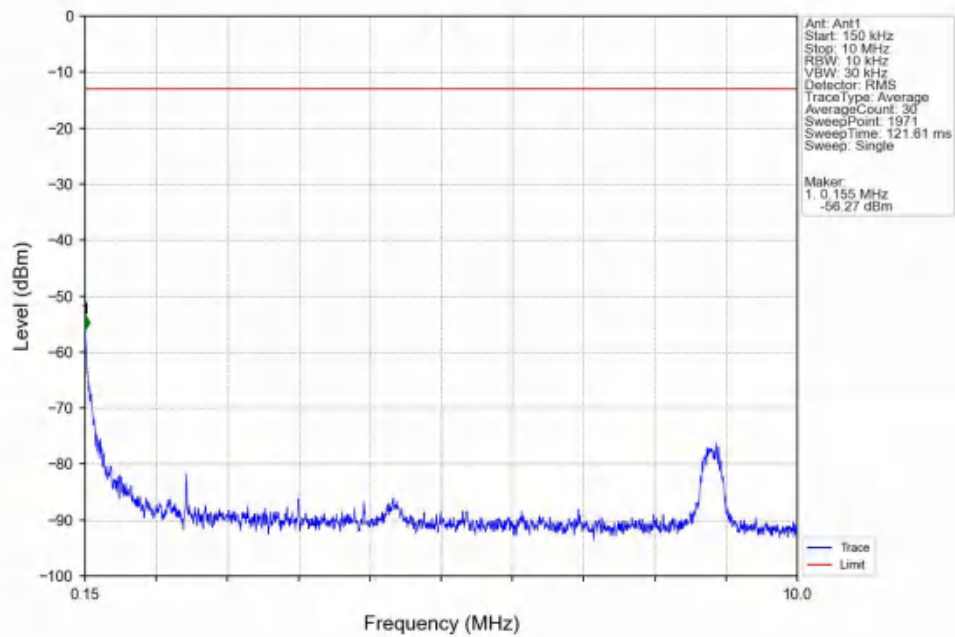
Band5_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



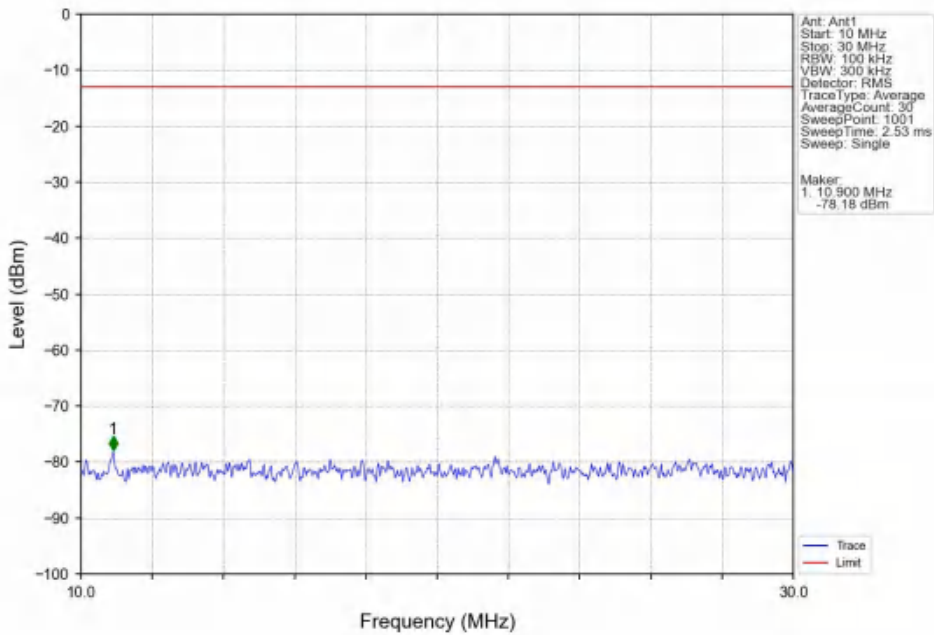
Band5_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



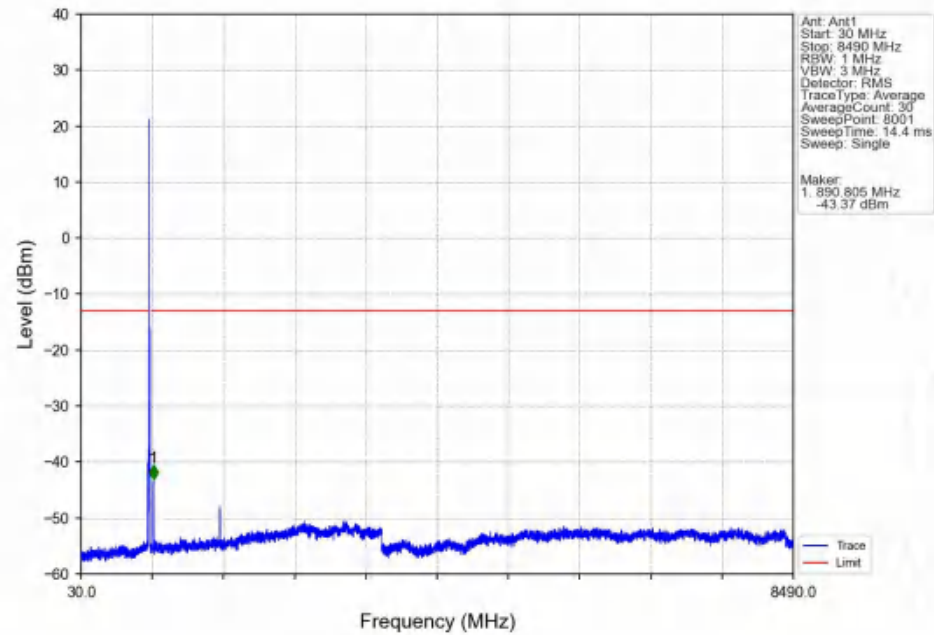
Band5_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



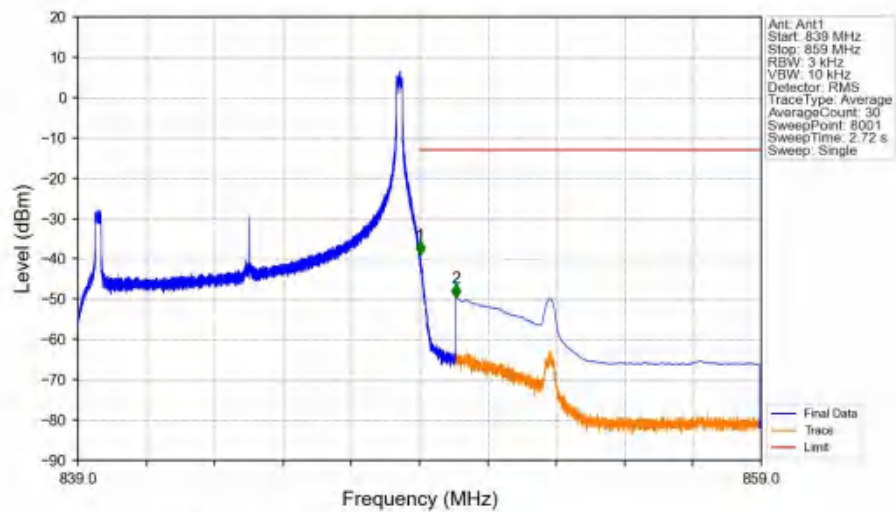
Band5_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV

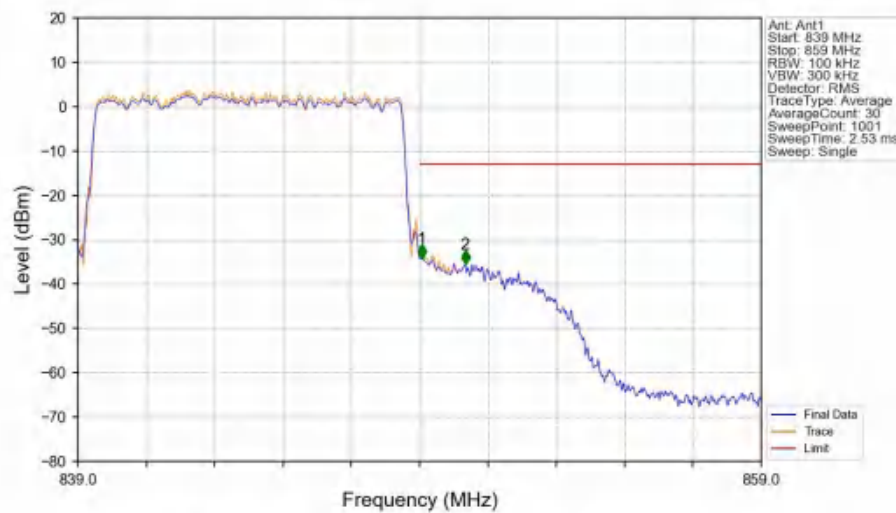


Band5_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



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	849.013	-38.99	-13	Pass
850	859	0.1	CHP	2	850.058	-49.69	-13	Pass

Band5_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	849.060	-34.22	-13	Pass
850	859	0.1	/	2	850.340	-35.53	-13	Pass