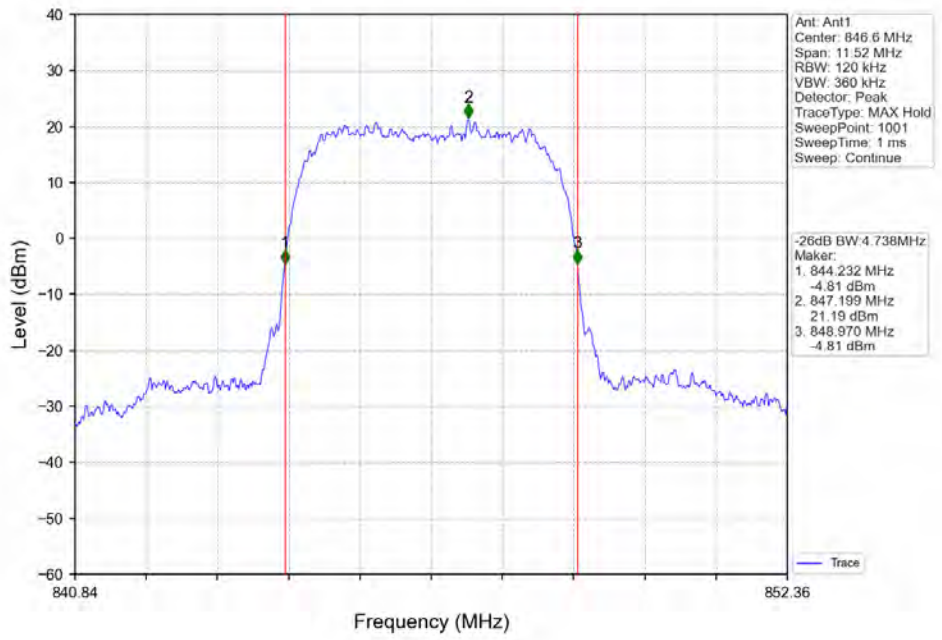
Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



PEAK-AVERAGE RATIO

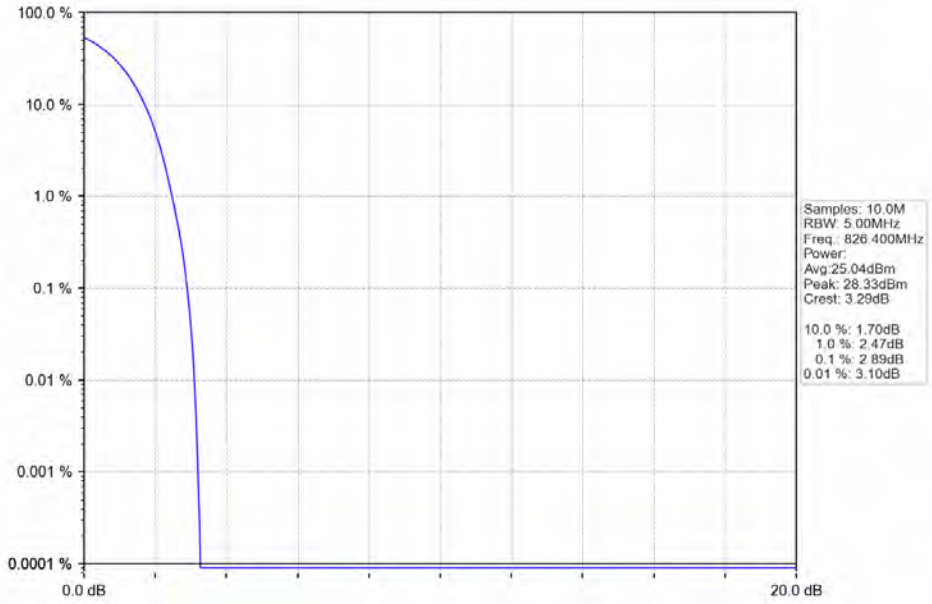
BAND5

TEST RESULT

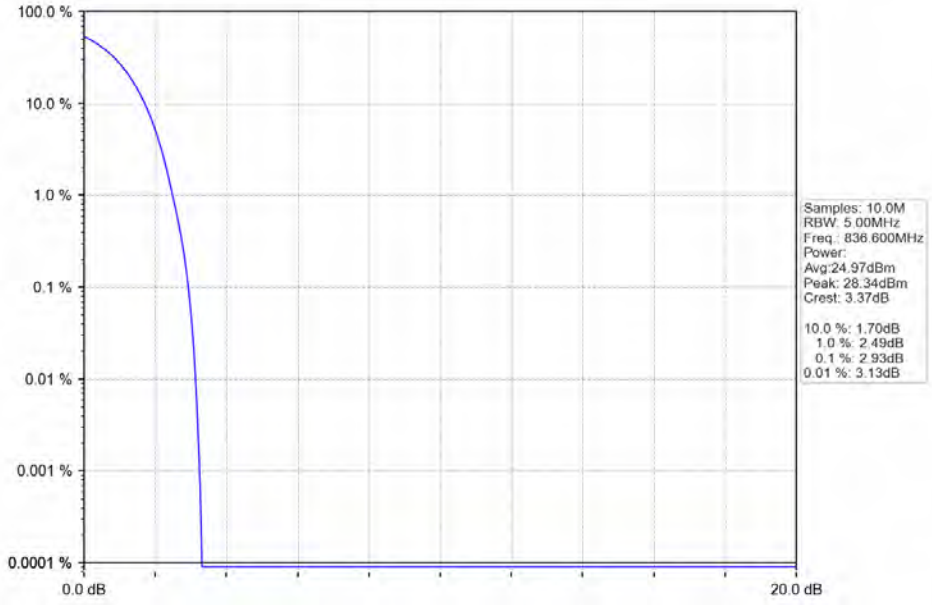
Band: 5						
ENV	Mode		Frequency (MHz)	Peak-Average Ratio (dB)		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	2.89	<=13	Pass
			836.6	2.93	<=13	Pass
			846.6	2.92	<=13	Pass

TEST GRAPH

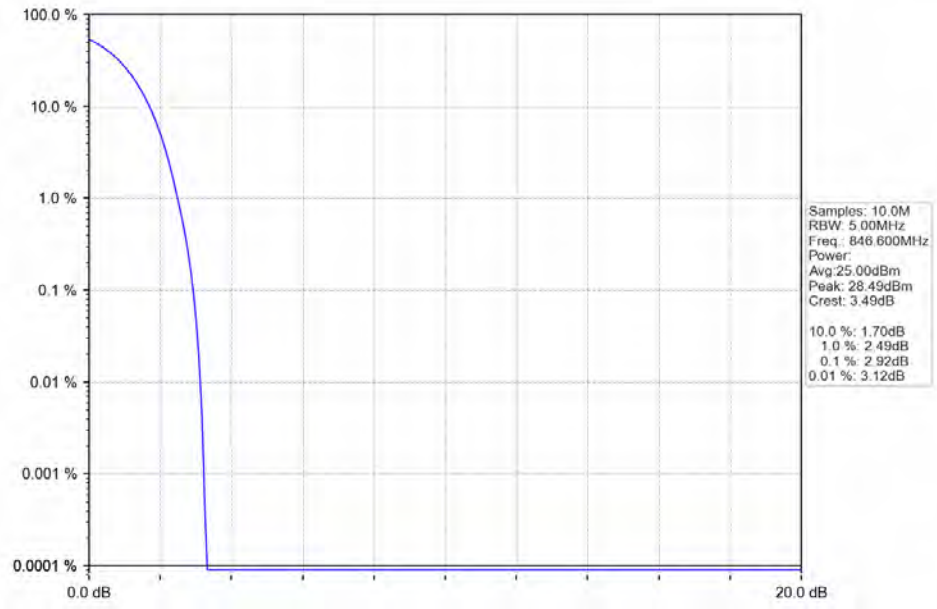
Band5_RMC_LCH_826.4MHz_12.2kbps RMC_NTNV



Band5_RMC_MCH_836.6MHz_12.2kbps RMC_NTNV



Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



SPURIOUS EMISSION

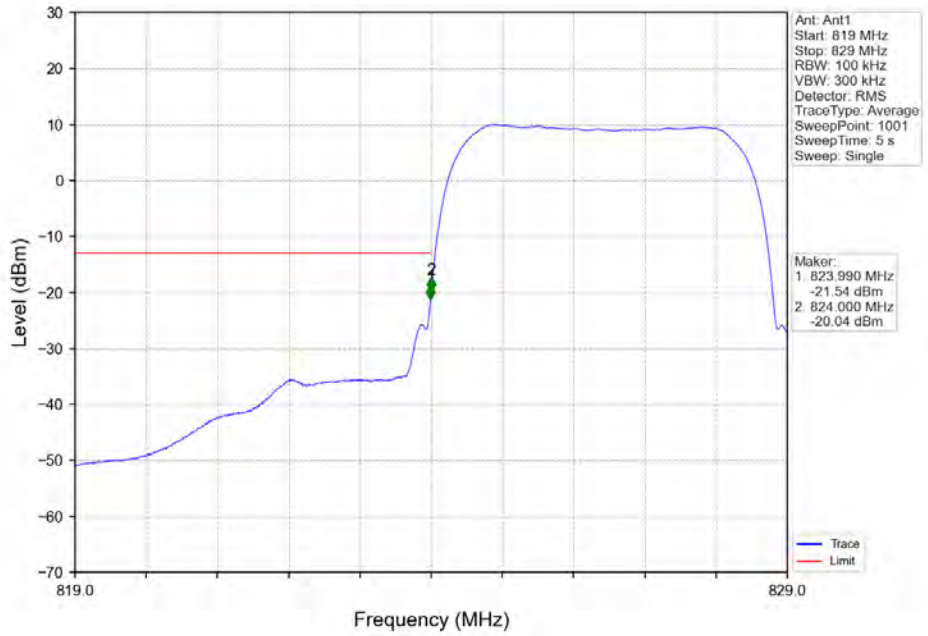
BAND5

TEST RESULT

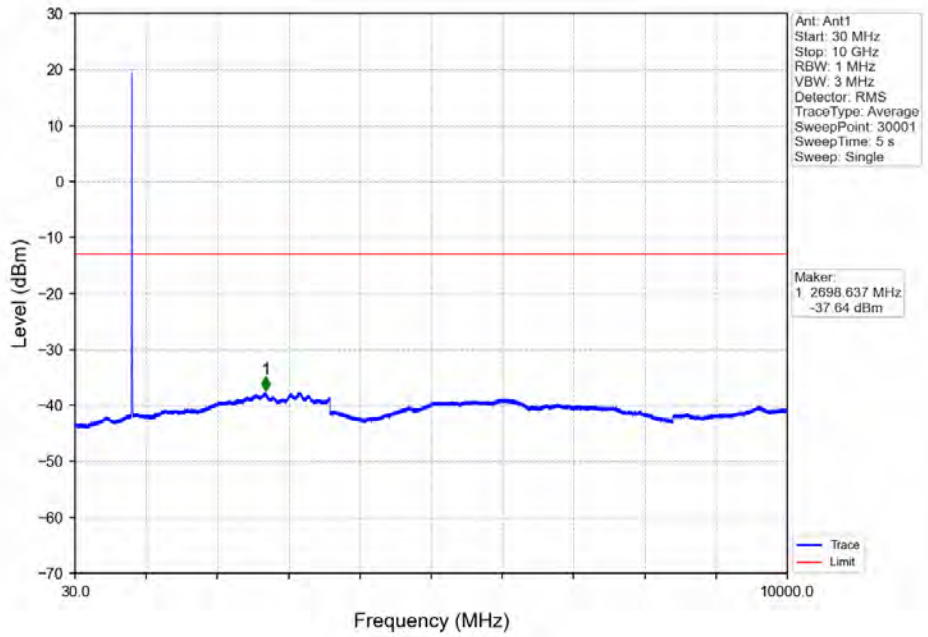
Band: 5						
ENV	Mode		Frequency (MHz)	Spurious Emission		Verdict
	Network	Subset		Result	Limit	
NTNV	RMC	12.2kbps RMC	826.4	Refer To Test Graph		Pass
			836.6	Refer To Test Graph		Pass
			846.6	Refer To Test Graph		Pass

TEST GRAPH

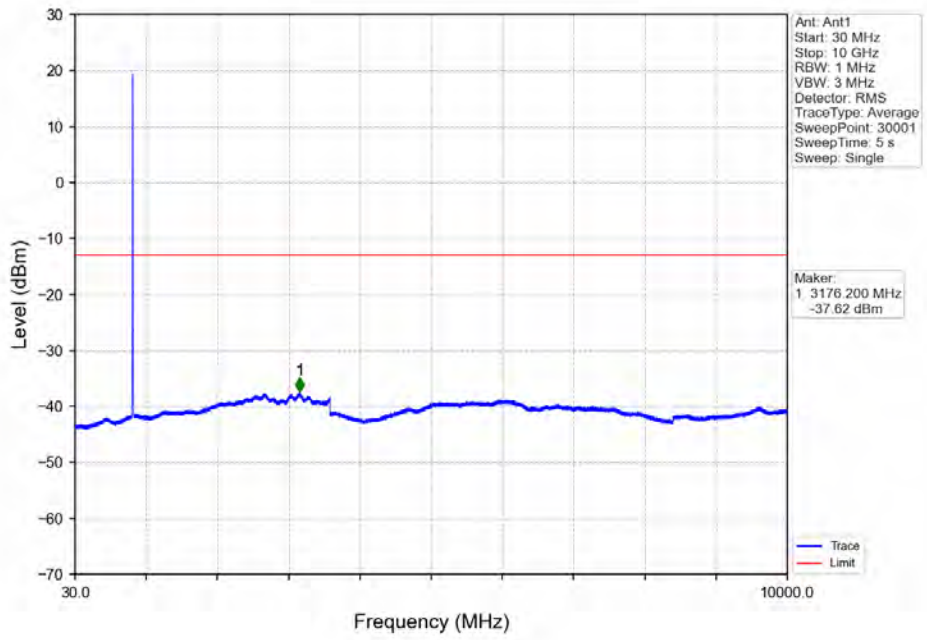
Band5_RMC_LCH_826.4MHz_12.2kbps RMC_NTNV



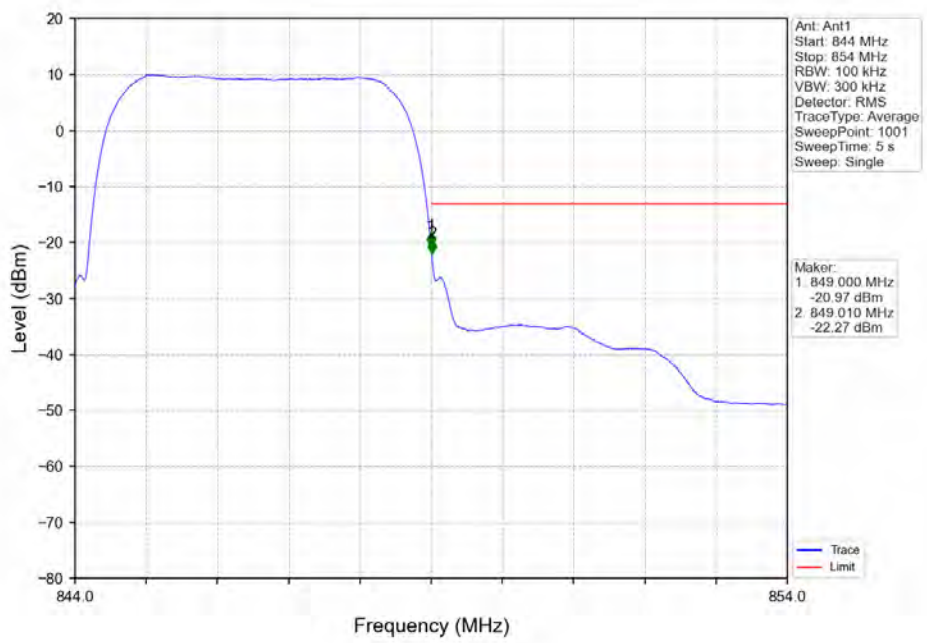
Band5_RMC_LCH_826.4MHz_12.2kbps RMC_NTNV



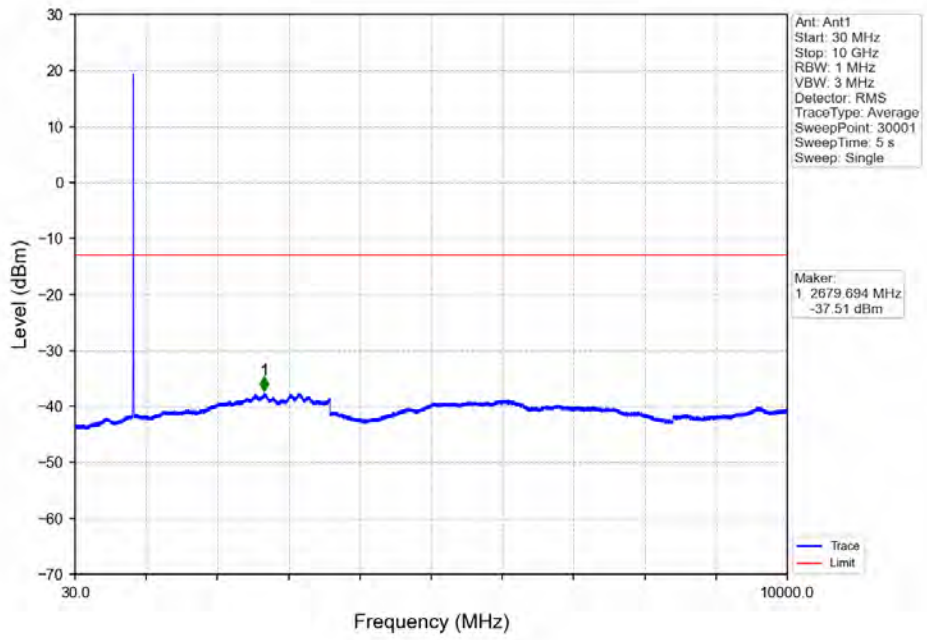
Band5_RMC_MCH_836.6MHz_12.2kbps RMC_NTNV



Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



Band5_RMC_HCH_846.6MHz_12.2kbps RMC_NTNV



LTE BAND5

FREQUENCY STABILITY

B5_1.4MHZ

TEST RESULT

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	-1.70	-0.00	-2.5 to 2.5	Pass
					3.85	-0.13	-0.00	-2.5 to 2.5	Pass
					4.43	-0.47	-0.00	-2.5 to 2.5	Pass
				-30	3.85	1.27	0.00	-2.5 to 2.5	Pass
				-20	3.85	2.56	0.00	-2.5 to 2.5	Pass
				-10	3.85	1.20	0.00	-2.5 to 2.5	Pass
				0	3.85	3.83	0.00	-2.5 to 2.5	Pass
				10	3.85	2.07	0.00	-2.5 to 2.5	Pass
				30	3.85	2.56	0.00	-2.5 to 2.5	Pass
				40	3.85	-0.10	-0.00	-2.5 to 2.5	Pass
				50	3.85	0.24	0.00	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-0.77	-0.00	-2.5 to 2.5	Pass
					3.85	-6.61	-0.01	-2.5 to 2.5	Pass
					4.43	-1.87	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-0.53	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-4.28	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-2.36	-0.00	-2.5 to 2.5	Pass
				0	3.85	-2.60	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.50	-0.00	-2.5 to 2.5	Pass
				30	3.85	-1.65	-0.00	-2.5 to 2.5	Pass
				40	3.85	-4.36	-0.01	-2.5 to 2.5	Pass
				50	3.85	-2.63	-0.00	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	3.65	0.00	-2.5 to 2.5	Pass
					3.85	-1.82	-0.00	-2.5 to 2.5	Pass
					4.43	-4.22	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-5.14	-0.01	-2.5 to 2.5	Pass
				-20	3.85	0.73	0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.36	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.12	-0.00	-2.5 to 2.5	Pass
				10	3.85	-3.75	-0.00	-2.5 to 2.5	Pass
				30	3.85	-2.85	-0.00	-2.5 to 2.5	Pass
				40	3.85	-0.54	-0.00	-2.5 to 2.5	Pass
				50	3.85	-3.20	-0.00	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-0.80	-0.00	-2.5 to 2.5	Pass
					3.85	1.45	0.00	-2.5 to 2.5	Pass
					4.43	1.90	0.00	-2.5 to 2.5	Pass
				-30	3.85	-1.37	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-4.12	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-0.61	-0.00	-2.5 to 2.5	Pass
				0	3.85	-1.90	-0.00	-2.5 to 2.5	Pass

				10	3.85	-3.32	-0.00	-2.5 to 2.5	Pass
				30	3.85	-0.77	-0.00	-2.5 to 2.5	Pass
				40	3.85	-2.05	-0.00	-2.5 to 2.5	Pass
				50	3.85	6.75	0.01	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-4.42	-0.01	-2.5 to 2.5	Pass
					3.85	-1.14	-0.00	-2.5 to 2.5	Pass
					4.43	0.81	0.00	-2.5 to 2.5	Pass
				-30	3.85	-0.52	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-2.52	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-1.47	-0.00	-2.5 to 2.5	Pass
				0	3.85	-0.86	-0.00	-2.5 to 2.5	Pass
				10	3.85	0.01	0.00	-2.5 to 2.5	Pass
				30	3.85	-0.41	-0.00	-2.5 to 2.5	Pass
				40	3.85	-2.39	-0.00	-2.5 to 2.5	Pass
				50	3.85	-1.37	-0.00	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-3.13	-0.00	-2.5 to 2.5	Pass
					3.85	-4.49	-0.01	-2.5 to 2.5	Pass
					4.43	-1.93	-0.00	-2.5 to 2.5	Pass
				-30	3.85	3.30	0.00	-2.5 to 2.5	Pass
				-20	3.85	-0.47	-0.00	-2.5 to 2.5	Pass
				-10	3.85	0.96	0.00	-2.5 to 2.5	Pass
				0	3.85	-1.95	-0.00	-2.5 to 2.5	Pass
				10	3.85	-1.32	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.65	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.65	-0.00	-2.5 to 2.5	Pass
				50	3.85	-1.76	-0.00	-2.5 to 2.5	Pass
64QAM	824.7	6	0	20	3.27	0.86	0.00	-2.5 to 2.5	Pass
					3.85	1.14	0.00	-2.5 to 2.5	Pass
					4.43	-3.58	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.83	-0.00	-2.5 to 2.5	Pass
				-20	3.85	0.47	0.00	-2.5 to 2.5	Pass
				-10	3.85	0.96	0.00	-2.5 to 2.5	Pass
				0	3.85	-3.33	-0.00	-2.5 to 2.5	Pass
				10	3.85	-1.65	-0.00	-2.5 to 2.5	Pass
				30	3.85	-0.83	-0.00	-2.5 to 2.5	Pass
				40	3.85	-5.76	-0.01	-2.5 to 2.5	Pass
				50	3.85	-0.26	-0.00	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-3.98	-0.00	-2.5 to 2.5	Pass
					3.85	-4.46	-0.01	-2.5 to 2.5	Pass
					4.43	-2.59	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-0.87	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-1.12	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.85	-0.00	-2.5 to 2.5	Pass
				0	3.85	-2.55	-0.00	-2.5 to 2.5	Pass
				10	3.85	-3.56	-0.00	-2.5 to 2.5	Pass
				30	3.85	-11.82	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.21	-0.01	-2.5 to 2.5	Pass
				50	3.85	-0.87	-0.00	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-6.14	-0.01	-2.5 to 2.5	Pass
					3.85	-3.82	-0.00	-2.5 to 2.5	Pass
					4.43	-1.60	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-0.64	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-2.42	-0.00	-2.5 to 2.5	Pass

				-10	3.85	-2.16	-0.00	-2.5 to 2.5	Pass
				0	3.85	-5.41	-0.01	-2.5 to 2.5	Pass
				10	3.85	-6.08	-0.01	-2.5 to 2.5	Pass
				30	3.85	-2.93	-0.00	-2.5 to 2.5	Pass
				40	3.85	-4.63	-0.01	-2.5 to 2.5	Pass
				50	3.85	-3.82	-0.00	-2.5 to 2.5	Pass

B5_3MHZ

TEST RESULT

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	-3.85	-0.00	-2.5 to 2.5	Pass
					3.85	-0.13	-0.00	-2.5 to 2.5	Pass
					4.43	2.06	0.00	-2.5 to 2.5	Pass
				-30	3.85	2.93	0.00	-2.5 to 2.5	Pass
				-20	3.85	1.22	0.00	-2.5 to 2.5	Pass
				-10	3.85	3.33	0.00	-2.5 to 2.5	Pass
				0	3.85	2.56	0.00	-2.5 to 2.5	Pass
				10	3.85	1.19	0.00	-2.5 to 2.5	Pass
				30	3.85	2.32	0.00	-2.5 to 2.5	Pass
				40	3.85	0.26	0.00	-2.5 to 2.5	Pass
				50	3.85	1.54	0.00	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-1.22	-0.00	-2.5 to 2.5	Pass
					3.85	-5.64	-0.01	-2.5 to 2.5	Pass
					4.43	-2.72	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.62	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.42	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.92	-0.00	-2.5 to 2.5	Pass
				0	3.85	-1.77	-0.00	-2.5 to 2.5	Pass
				10	3.85	-1.33	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.68	-0.00	-2.5 to 2.5	Pass
				40	3.85	-5.98	-0.01	-2.5 to 2.5	Pass
				50	3.85	0.11	0.00	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-1.89	-0.00	-2.5 to 2.5	Pass
					3.85	-4.95	-0.01	-2.5 to 2.5	Pass
					4.43	-3.06	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-1.13	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-1.40	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.98	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.98	-0.00	-2.5 to 2.5	Pass
				10	3.85	-3.18	-0.00	-2.5 to 2.5	Pass
				30	3.85	-2.58	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.85	-0.00	-2.5 to 2.5	Pass
				50	3.85	-3.28	-0.00	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	0.53	0.00	-2.5 to 2.5	Pass
					3.85	2.03	0.00	-2.5 to 2.5	Pass
					4.43	0.94	0.00	-2.5 to 2.5	Pass
				-30	3.85	-0.17	-0.00	-2.5 to 2.5	Pass
				-20	3.85	0.77	0.00	-2.5 to 2.5	Pass
				-10	3.85	1.49	0.00	-2.5 to 2.5	Pass

				0	3.85	-0.40	-0.00	-2.5 to 2.5	Pass
				10	3.85	-0.86	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.15	-0.00	-2.5 to 2.5	Pass
				40	3.85	-1.12	-0.00	-2.5 to 2.5	Pass
				50	3.85	-0.94	-0.00	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-1.39	-0.00	-2.5 to 2.5	Pass
					3.85	-1.95	-0.00	-2.5 to 2.5	Pass
					4.43	-2.03	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-4.00	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.02	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.59	-0.00	-2.5 to 2.5	Pass
				0	3.85	0.17	0.00	-2.5 to 2.5	Pass
				10	3.85	-2.06	-0.00	-2.5 to 2.5	Pass
				30	3.85	-0.34	-0.00	-2.5 to 2.5	Pass
				40	3.85	-4.55	-0.01	-2.5 to 2.5	Pass
				50	3.85	-3.55	-0.00	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-4.91	-0.01	-2.5 to 2.5	Pass
					3.85	-5.88	-0.01	-2.5 to 2.5	Pass
					4.43	-6.65	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-2.85	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-4.96	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-4.08	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.83	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.56	-0.00	-2.5 to 2.5	Pass
				30	3.85	-5.96	-0.01	-2.5 to 2.5	Pass
				40	3.85	-2.07	-0.00	-2.5 to 2.5	Pass
				50	3.85	-4.09	-0.00	-2.5 to 2.5	Pass
64QAM	825.5	15	0	20	3.27	-2.29	-0.00	-2.5 to 2.5	Pass
					3.85	-1.17	-0.00	-2.5 to 2.5	Pass
					4.43	-3.08	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.10	-0.00	-2.5 to 2.5	Pass
				-20	3.85	0.53	0.00	-2.5 to 2.5	Pass
				-10	3.85	0.32	0.00	-2.5 to 2.5	Pass
				0	3.85	-2.67	-0.00	-2.5 to 2.5	Pass
				10	3.85	-3.76	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.79	-0.00	-2.5 to 2.5	Pass
				40	3.85	-5.78	-0.01	-2.5 to 2.5	Pass
				50	3.85	-2.25	-0.00	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-2.03	-0.00	-2.5 to 2.5	Pass
					3.85	-2.32	-0.00	-2.5 to 2.5	Pass
					4.43	-1.69	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-3.15	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.08	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.85	-0.00	-2.5 to 2.5	Pass
				0	3.85	-4.16	-0.01	-2.5 to 2.5	Pass
				10	3.85	-5.01	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.12	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.51	-0.01	-2.5 to 2.5	Pass
				50	3.85	-6.67	-0.01	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-4.48	-0.01	-2.5 to 2.5	Pass
					3.85	-1.25	-0.00	-2.5 to 2.5	Pass
					4.43	-2.32	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-6.67	-0.01	-2.5 to 2.5	Pass

				-20	3.85	-3.83	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-4.72	-0.01	-2.5 to 2.5	Pass
				0	3.85	-2.30	-0.00	-2.5 to 2.5	Pass
				10	3.85	-4.32	-0.01	-2.5 to 2.5	Pass
				30	3.85	-7.02	-0.01	-2.5 to 2.5	Pass
				40	3.85	-2.75	-0.00	-2.5 to 2.5	Pass
				50	3.85	-6.82	-0.01	-2.5 to 2.5	Pass

B5_5MHZ

TEST RESULT

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	-4.33	-0.01	-2.5 to 2.5	Pass
					3.85	-3.86	-0.00	-2.5 to 2.5	Pass
					4.43	-3.25	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.66	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-0.92	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.03	-0.00	-2.5 to 2.5	Pass
				0	3.85	-2.15	-0.00	-2.5 to 2.5	Pass
				10	3.85	-1.79	-0.00	-2.5 to 2.5	Pass
				30	3.85	-6.70	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.39	-0.01	-2.5 to 2.5	Pass
				50	3.85	-0.47	-0.00	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-3.16	-0.00	-2.5 to 2.5	Pass
					3.85	-4.33	-0.01	-2.5 to 2.5	Pass
					4.43	-1.80	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.33	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-0.83	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.38	-0.00	-2.5 to 2.5	Pass
				0	3.85	-2.67	-0.00	-2.5 to 2.5	Pass
				10	3.85	-1.52	-0.00	-2.5 to 2.5	Pass
				30	3.85	-1.47	-0.00	-2.5 to 2.5	Pass
				40	3.85	-1.96	-0.00	-2.5 to 2.5	Pass
				50	3.85	-2.17	-0.00	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-13.52	-0.02	-2.5 to 2.5	Pass
					3.85	-6.92	-0.01	-2.5 to 2.5	Pass
					4.43	-1.39	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-5.76	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-7.09	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-5.35	-0.01	-2.5 to 2.5	Pass
				0	3.85	-4.56	-0.01	-2.5 to 2.5	Pass
				10	3.85	-3.40	-0.00	-2.5 to 2.5	Pass
				30	3.85	-1.76	-0.00	-2.5 to 2.5	Pass
				40	3.85	-0.84	-0.00	-2.5 to 2.5	Pass
				50	3.85	-1.53	-0.00	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-1.70	-0.00	-2.5 to 2.5	Pass
					3.85	-2.45	-0.00	-2.5 to 2.5	Pass
					4.43	-1.83	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-1.20	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.39	-0.00	-2.5 to 2.5	Pass

				-10	3.85	-4.18	-0.01	-2.5 to 2.5	Pass
				0	3.85	-0.06	-0.00	-2.5 to 2.5	Pass
				10	3.85	-1.36	-0.00	-2.5 to 2.5	Pass
				30	3.85	-1.60	-0.00	-2.5 to 2.5	Pass
				40	3.85	-1.03	-0.00	-2.5 to 2.5	Pass
				50	3.85	-1.36	-0.00	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-1.07	-0.00	-2.5 to 2.5	Pass
					3.85	-2.22	-0.00	-2.5 to 2.5	Pass
					4.43	-1.97	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-3.29	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-1.83	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.76	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.10	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.12	-0.00	-2.5 to 2.5	Pass
				30	3.85	-2.46	-0.00	-2.5 to 2.5	Pass
				40	3.85	-5.78	-0.01	-2.5 to 2.5	Pass
				50	3.85	-3.56	-0.00	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-1.69	-0.00	-2.5 to 2.5	Pass
					3.85	-4.99	-0.01	-2.5 to 2.5	Pass
					4.43	-4.85	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-4.41	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-1.53	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-1.10	-0.00	-2.5 to 2.5	Pass
				0	3.85	-2.46	-0.00	-2.5 to 2.5	Pass
				10	3.85	-3.02	-0.00	-2.5 to 2.5	Pass
				30	3.85	-1.62	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.81	-0.00	-2.5 to 2.5	Pass
				50	3.85	-4.61	-0.01	-2.5 to 2.5	Pass
64QAM	826.5	25	0	20	3.27	-2.32	-0.00	-2.5 to 2.5	Pass
					3.85	-0.01	0.00	-2.5 to 2.5	Pass
					4.43	-1.39	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-4.61	-0.01	-2.5 to 2.5	Pass
				-20	3.85	0.44	0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.18	-0.00	-2.5 to 2.5	Pass
				0	3.85	-0.23	-0.00	-2.5 to 2.5	Pass
				10	3.85	-4.09	-0.00	-2.5 to 2.5	Pass
				30	3.85	-2.15	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.92	-0.00	-2.5 to 2.5	Pass
				50	3.85	-1.70	-0.00	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-1.79	-0.00	-2.5 to 2.5	Pass
					3.85	0.00	0.00	-2.5 to 2.5	Pass
					4.43	-0.90	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-1.56	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-1.03	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-4.02	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.15	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.72	-0.00	-2.5 to 2.5	Pass
				30	3.85	-0.67	-0.00	-2.5 to 2.5	Pass
				40	3.85	-4.09	-0.00	-2.5 to 2.5	Pass
				50	3.85	-4.48	-0.01	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-1.00	-0.00	-2.5 to 2.5	Pass
					3.85	-2.15	-0.00	-2.5 to 2.5	Pass
					4.43	-5.72	-0.01	-2.5 to 2.5	Pass

				-30	3.85	-2.05	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.48	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.13	-0.00	-2.5 to 2.5	Pass
				0	3.85	-4.88	-0.01	-2.5 to 2.5	Pass
				10	3.85	-2.82	-0.00	-2.5 to 2.5	Pass
				30	3.85	-4.54	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.06	-0.00	-2.5 to 2.5	Pass
				50	3.85	-3.45	-0.00	-2.5 to 2.5	Pass

B5_10MHZ

TEST RESULT

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	-3.73	-0.00	-2.5 to 2.5	Pass
					3.85	-2.25	-0.00	-2.5 to 2.5	Pass
					4.43	-3.88	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.59	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-2.89	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.12	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.49	-0.00	-2.5 to 2.5	Pass
				10	3.85	-3.58	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.00	-0.00	-2.5 to 2.5	Pass
				40	3.85	-2.59	-0.00	-2.5 to 2.5	Pass
				50	3.85	-4.11	-0.01	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-3.53	-0.00	-2.5 to 2.5	Pass
					3.85	-4.81	-0.01	-2.5 to 2.5	Pass
					4.43	-3.90	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-4.13	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.29	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.13	-0.00	-2.5 to 2.5	Pass
				0	3.85	-2.80	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.49	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.28	-0.00	-2.5 to 2.5	Pass
				40	3.85	-2.98	-0.00	-2.5 to 2.5	Pass
				50	3.85	-2.56	-0.00	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-0.89	-0.00	-2.5 to 2.5	Pass
					3.85	-4.09	-0.00	-2.5 to 2.5	Pass
					4.43	-3.90	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-1.04	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-2.06	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-5.15	-0.01	-2.5 to 2.5	Pass
				0	3.85	-5.26	-0.01	-2.5 to 2.5	Pass
				10	3.85	-2.90	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.89	-0.00	-2.5 to 2.5	Pass
				40	3.85	-2.36	-0.00	-2.5 to 2.5	Pass
				50	3.85	-2.76	-0.00	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-0.77	-0.00	-2.5 to 2.5	Pass
					3.85	-2.09	-0.00	-2.5 to 2.5	Pass
					4.43	-2.76	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.06	-0.00	-2.5 to 2.5	Pass

				-20	3.85	-3.33	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-4.31	-0.01	-2.5 to 2.5	Pass
				0	3.85	-2.88	-0.00	-2.5 to 2.5	Pass
				10	3.85	-3.38	-0.00	-2.5 to 2.5	Pass
				30	3.85	-2.17	-0.00	-2.5 to 2.5	Pass
				40	3.85	-0.39	-0.00	-2.5 to 2.5	Pass
				50	3.85	-2.32	-0.00	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-0.67	-0.00	-2.5 to 2.5	Pass
					3.85	-2.83	-0.00	-2.5 to 2.5	Pass
					4.43	-2.36	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-3.42	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-6.07	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-5.16	-0.01	-2.5 to 2.5	Pass
				0	3.85	-2.98	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.42	-0.00	-2.5 to 2.5	Pass
				30	3.85	-2.43	-0.00	-2.5 to 2.5	Pass
				40	3.85	-1.80	-0.00	-2.5 to 2.5	Pass
				50	3.85	-3.38	-0.00	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-1.04	-0.00	-2.5 to 2.5	Pass
					3.85	-6.22	-0.01	-2.5 to 2.5	Pass
					4.43	-6.25	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-2.05	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-0.80	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.72	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.99	-0.00	-2.5 to 2.5	Pass
				10	3.85	-4.74	-0.01	-2.5 to 2.5	Pass
				30	3.85	-2.76	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.96	-0.00	-2.5 to 2.5	Pass
				50	3.85	-2.05	-0.00	-2.5 to 2.5	Pass
64QAM	829	50	0	20	3.27	-1.19	-0.00	-2.5 to 2.5	Pass
					3.85	-3.59	-0.00	-2.5 to 2.5	Pass
					4.43	-3.65	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-3.48	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.40	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-1.63	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.39	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.22	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.43	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.75	-0.00	-2.5 to 2.5	Pass
				50	3.85	-3.65	-0.00	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-1.59	-0.00	-2.5 to 2.5	Pass
					3.85	-2.88	-0.00	-2.5 to 2.5	Pass
					4.43	-0.16	-0.00	-2.5 to 2.5	Pass
				-30	3.85	0.36	0.00	-2.5 to 2.5	Pass
				-20	3.85	-2.98	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.90	-0.00	-2.5 to 2.5	Pass
				0	3.85	-4.21	-0.01	-2.5 to 2.5	Pass
				10	3.85	-1.40	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.53	-0.00	-2.5 to 2.5	Pass
				40	3.85	-4.13	-0.00	-2.5 to 2.5	Pass
				50	3.85	-4.03	-0.00	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-4.12	-0.00	-2.5 to 2.5	Pass
					3.85	-1.29	-0.00	-2.5 to 2.5	Pass

					4.43	-2.40	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.38	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.08	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.86	-0.00	-2.5 to 2.5	Pass
				0	3.85	-1.77	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.76	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.82	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.30	-0.00	-2.5 to 2.5	Pass
				50	3.85	-1.69	-0.00	-2.5 to 2.5	Pass

99% & 26DB BANDWIDTH

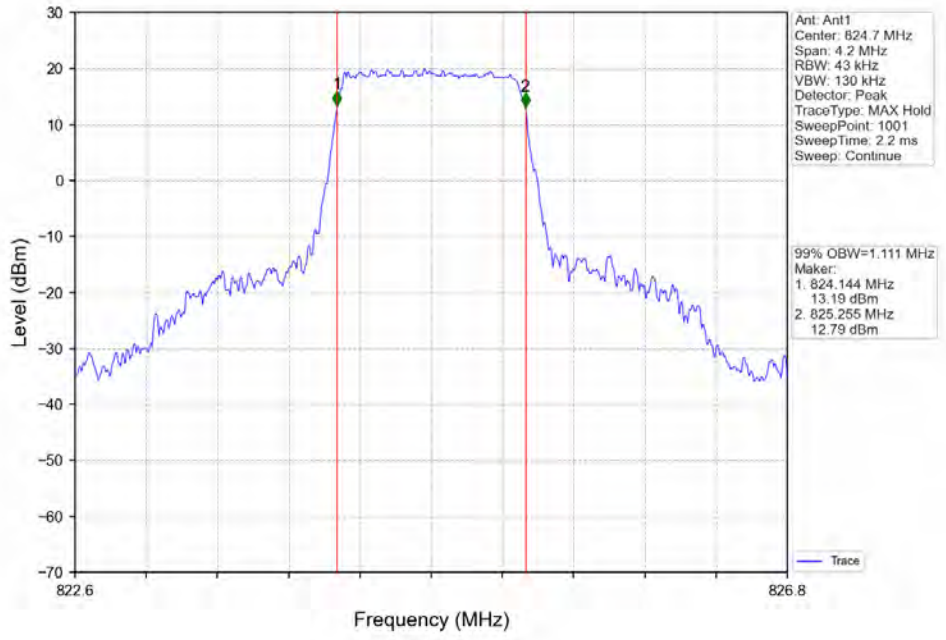
BAND5_OBW

TEST RESULT

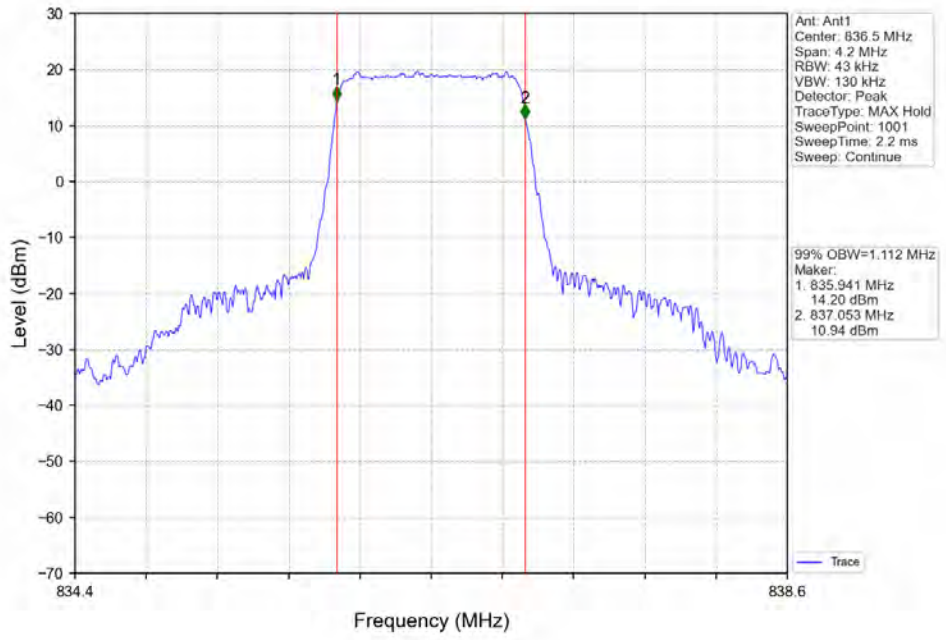
Band: 5 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.111	Pass
		836.5	6	0	1.112	Pass
		848.3	6	0	1.112	Pass
	16QAM	824.7	6	0	1.103	Pass
		836.5	6	0	1.118	Pass
		848.3	6	0	1.110	Pass
	64QAM	824.7	6	0	1.117	Pass
		836.5	6	0	1.116	Pass
		848.3	6	0	1.111	Pass
3	QPSK	825.5	15	0	2.726	Pass
		836.5	15	0	2.729	Pass
		847.5	15	0	2.726	Pass
	16QAM	825.5	15	0	2.741	Pass
		836.5	15	0	2.721	Pass
		847.5	15	0	2.713	Pass
	64QAM	825.5	15	0	2.730	Pass
		836.5	15	0	2.713	Pass
		847.5	15	0	2.720	Pass
5	QPSK	826.5	25	0	4.552	Pass
		836.5	25	0	4.542	Pass
		846.5	25	0	4.539	Pass
	16QAM	826.5	25	0	4.538	Pass
		836.5	25	0	4.561	Pass
		846.5	25	0	4.542	Pass
	64QAM	826.5	25	0	4.543	Pass
		836.5	25	0	4.554	Pass
		846.5	25	0	4.529	Pass
10	QPSK	829	50	0	9.049	Pass
		836.5	50	0	9.027	Pass
		844	50	0	9.020	Pass
	16QAM	829	50	0	9.064	Pass
		836.5	50	0	9.054	Pass
		844	50	0	9.024	Pass
	64QAM	829	50	0	9.068	Pass
		836.5	50	0	9.022	Pass
		844	50	0	9.056	Pass

TEST GRAPH

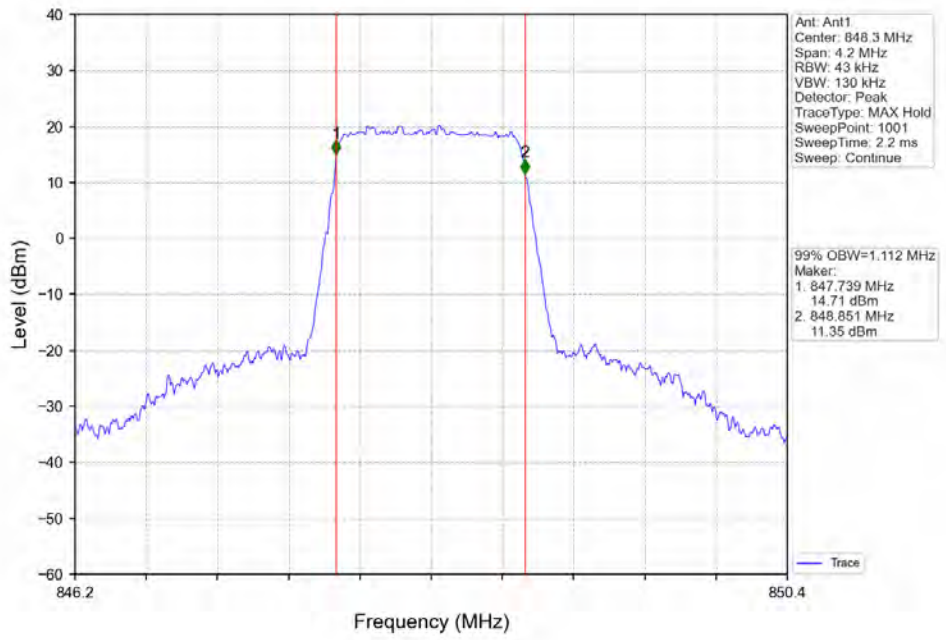
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



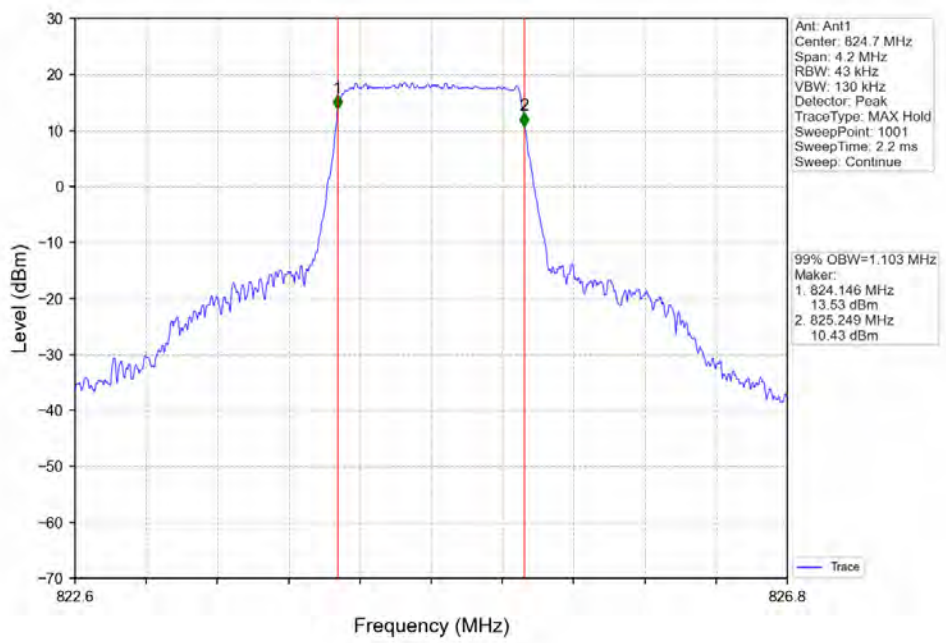
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



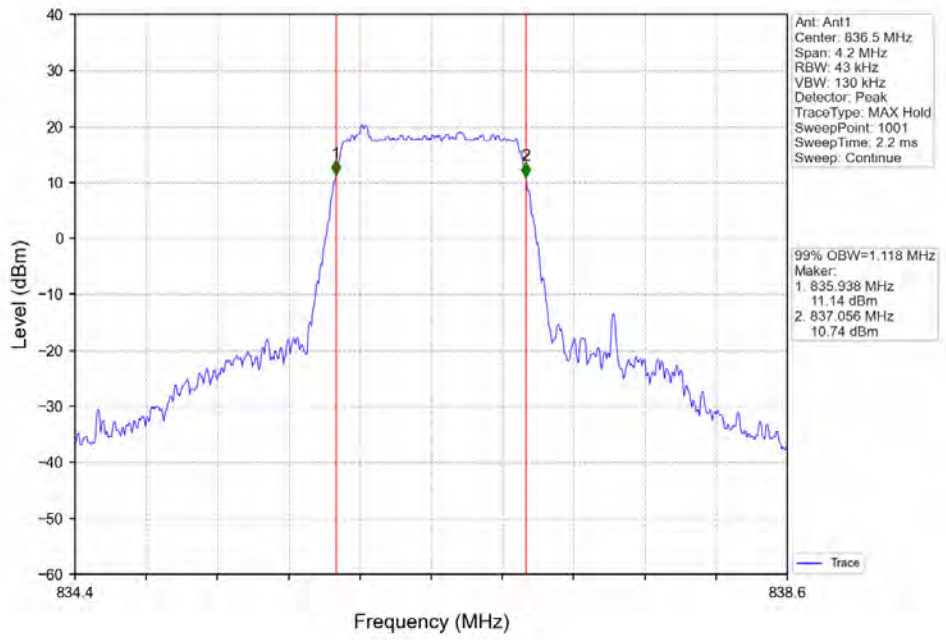
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



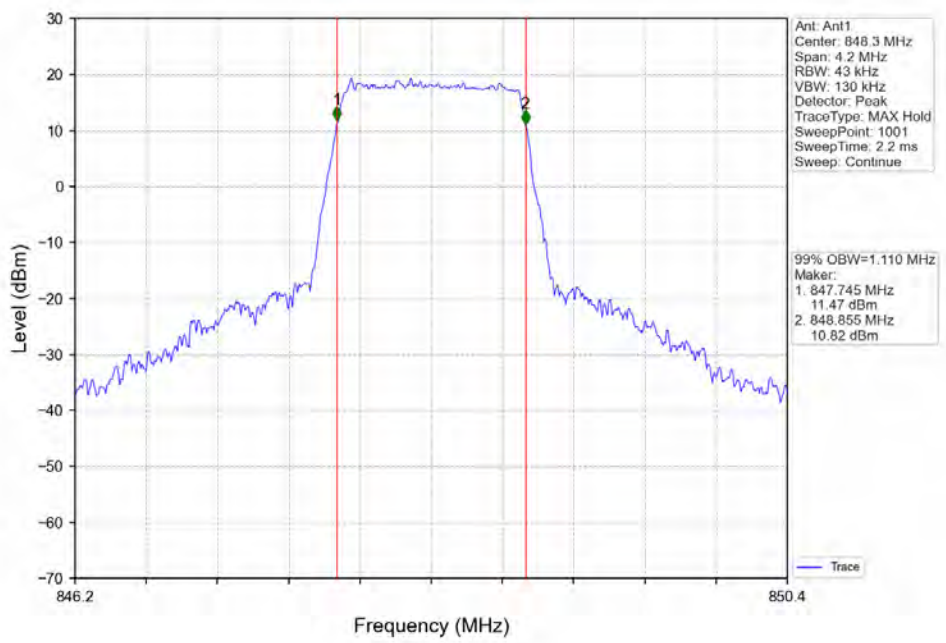
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



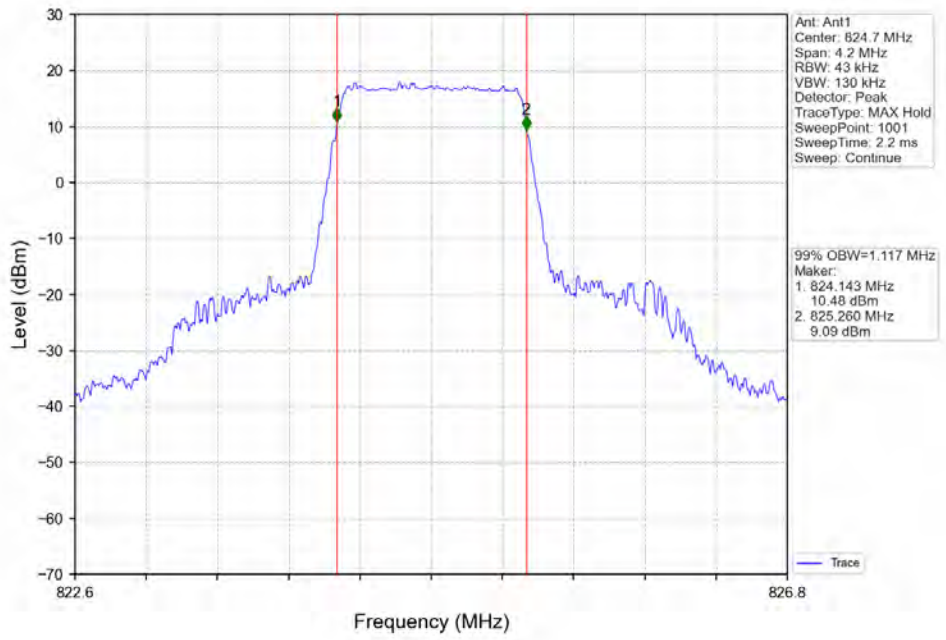
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



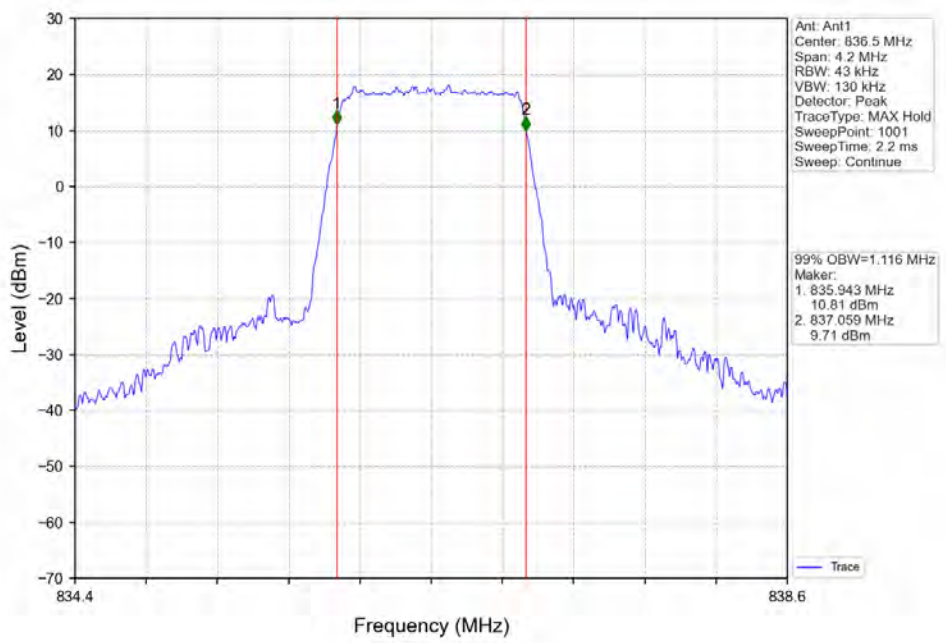
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



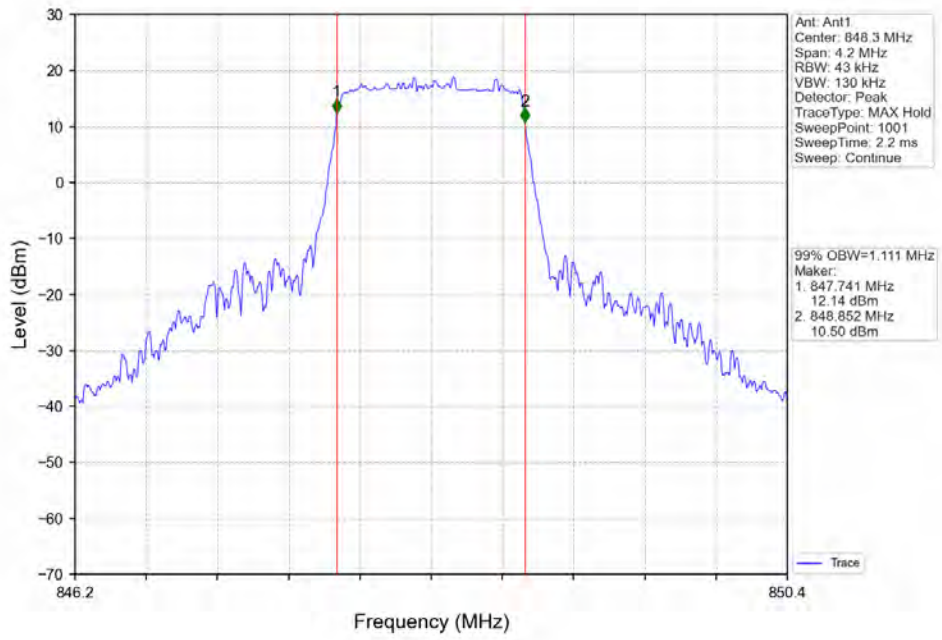
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



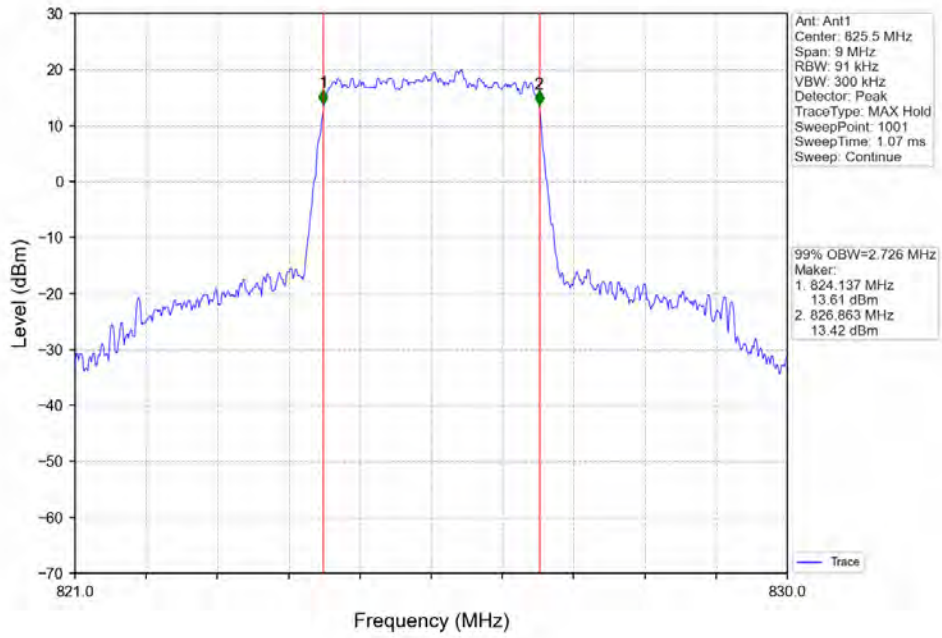
Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



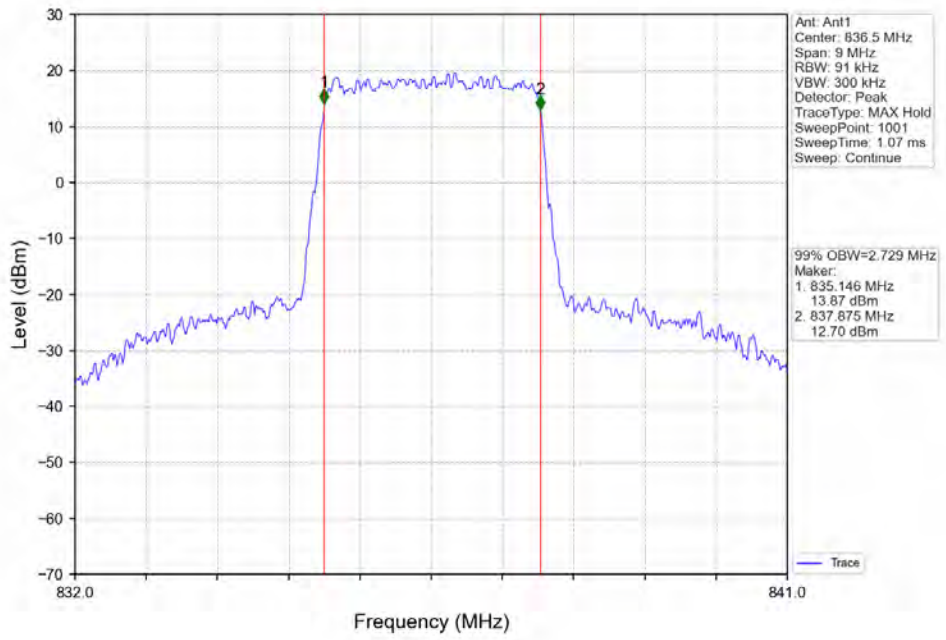
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



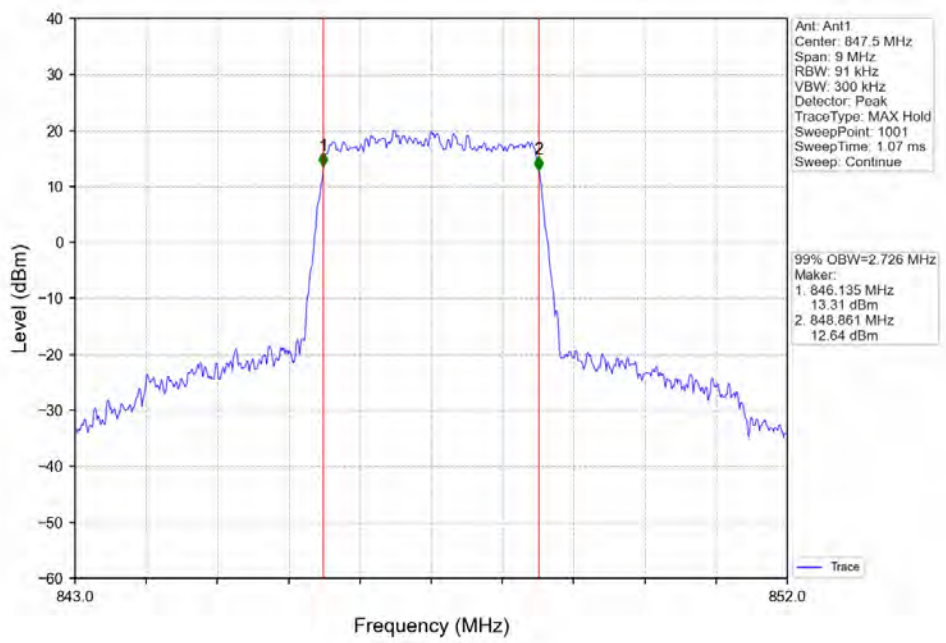
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



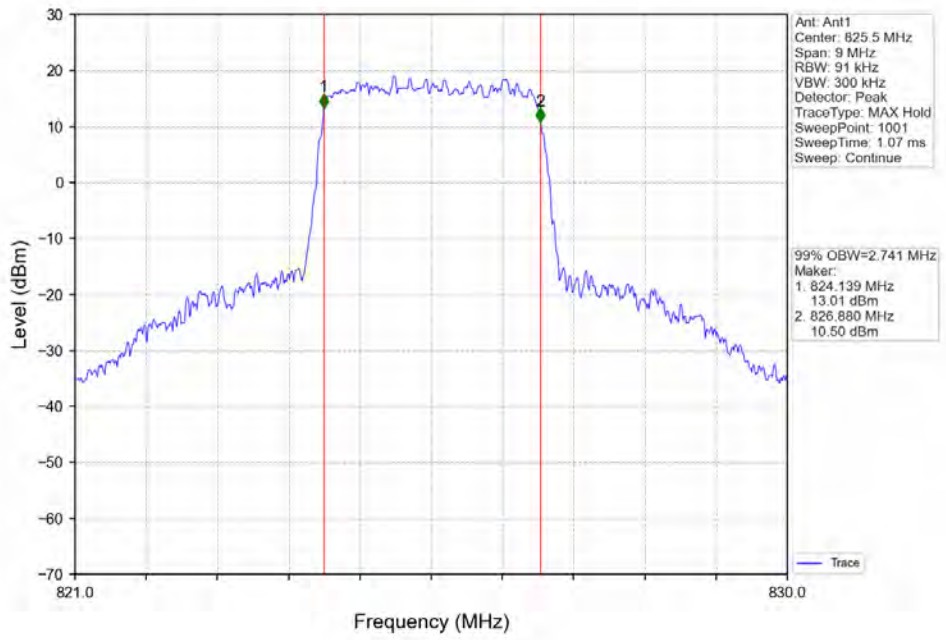
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



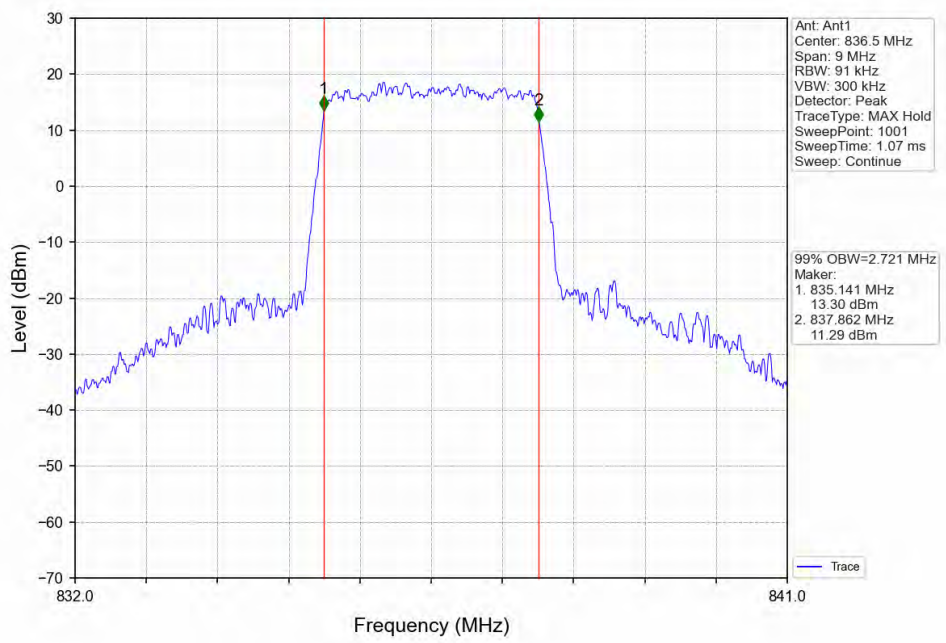
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



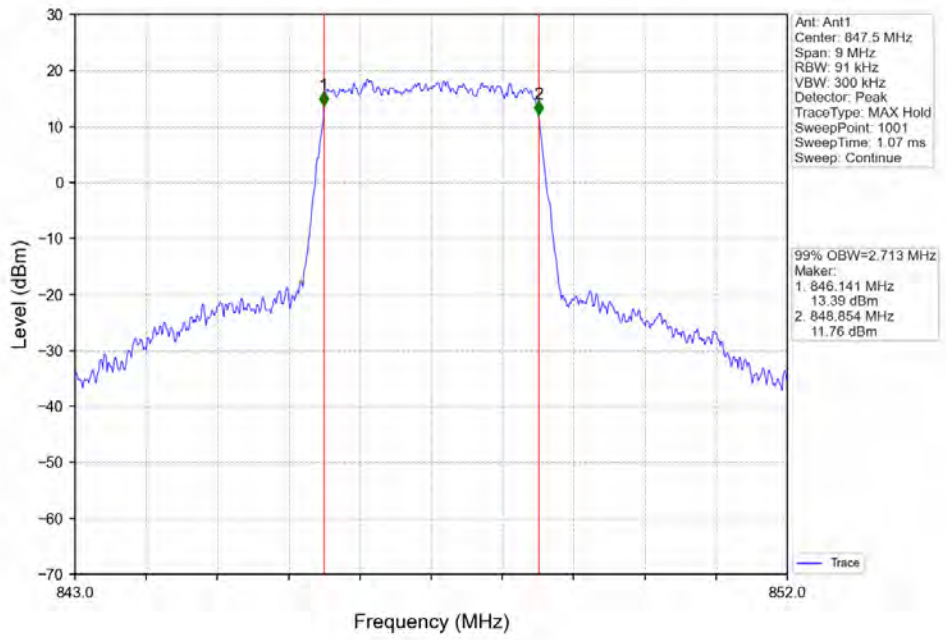
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



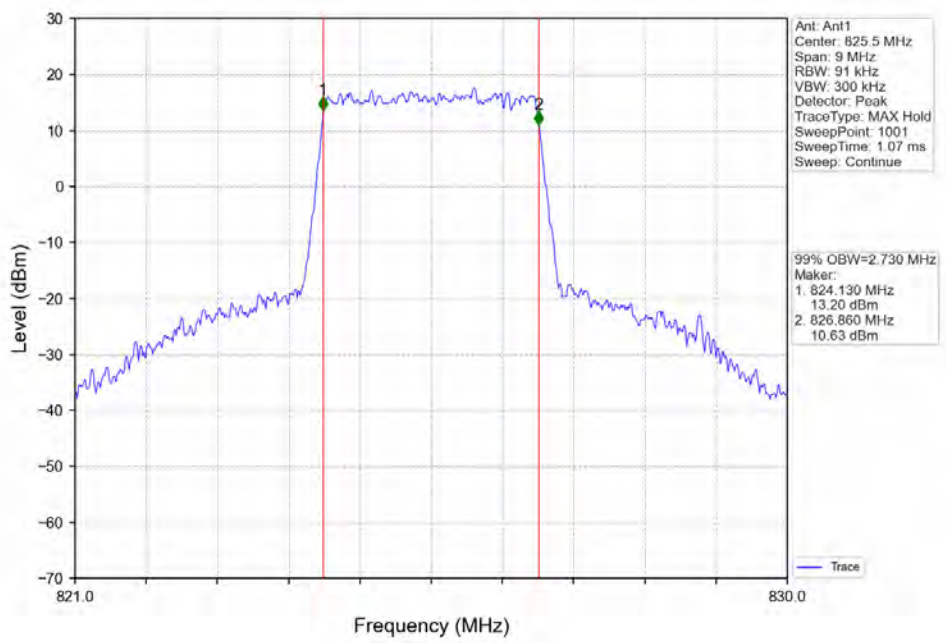
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



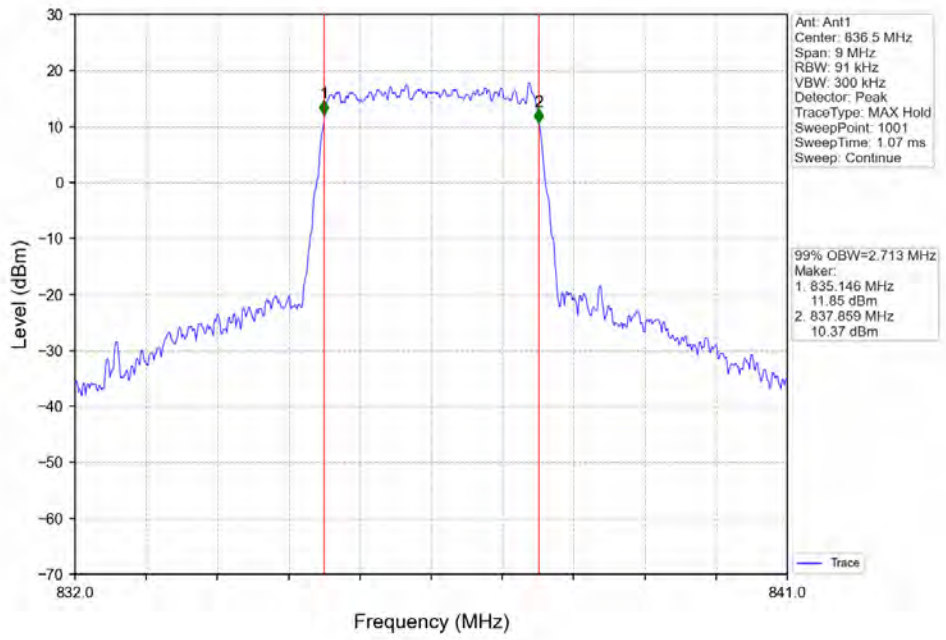
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



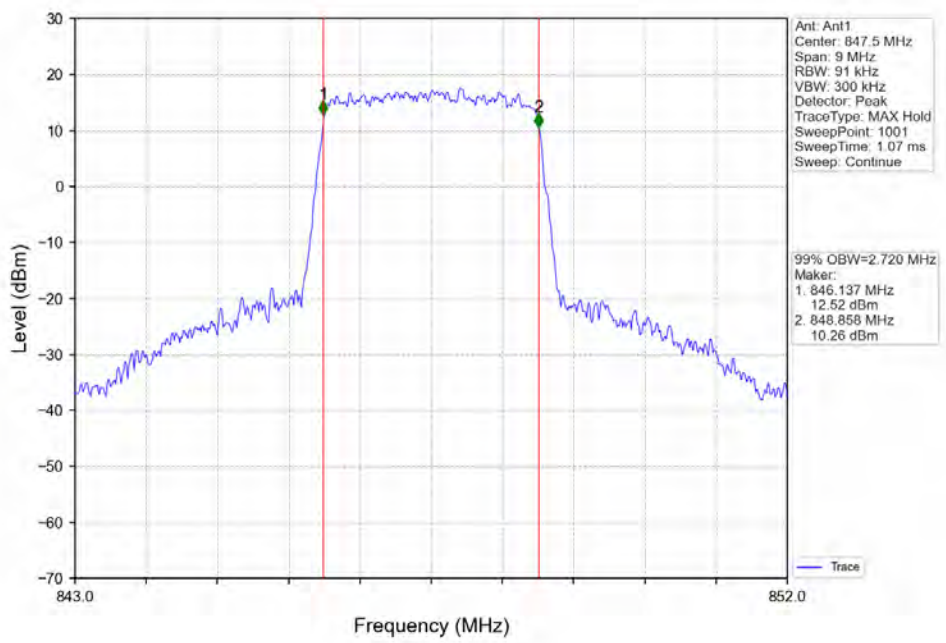
Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



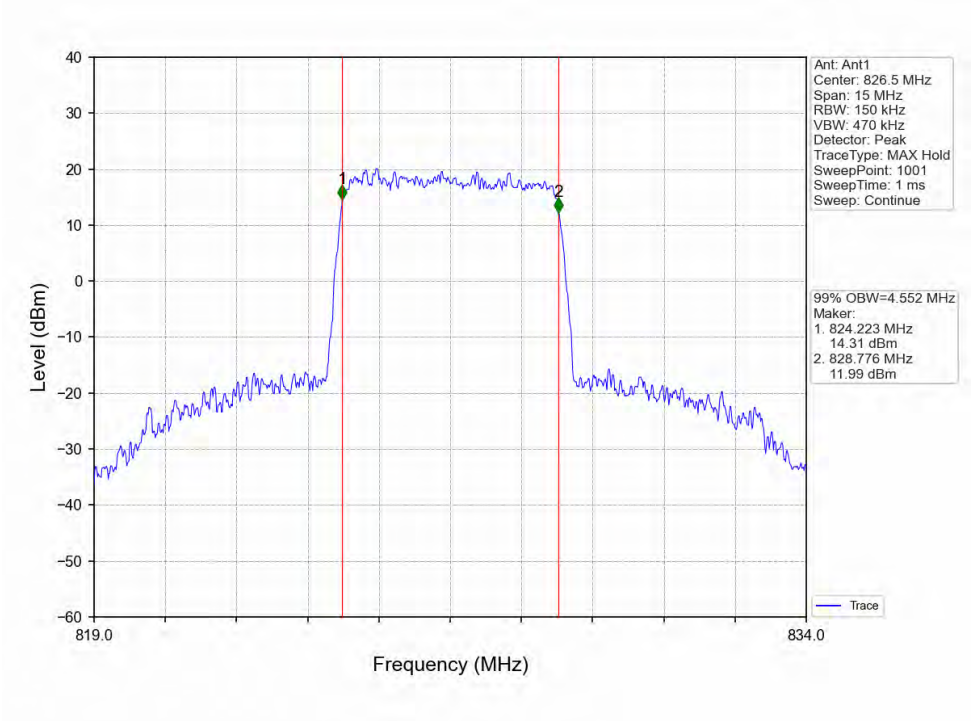
Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



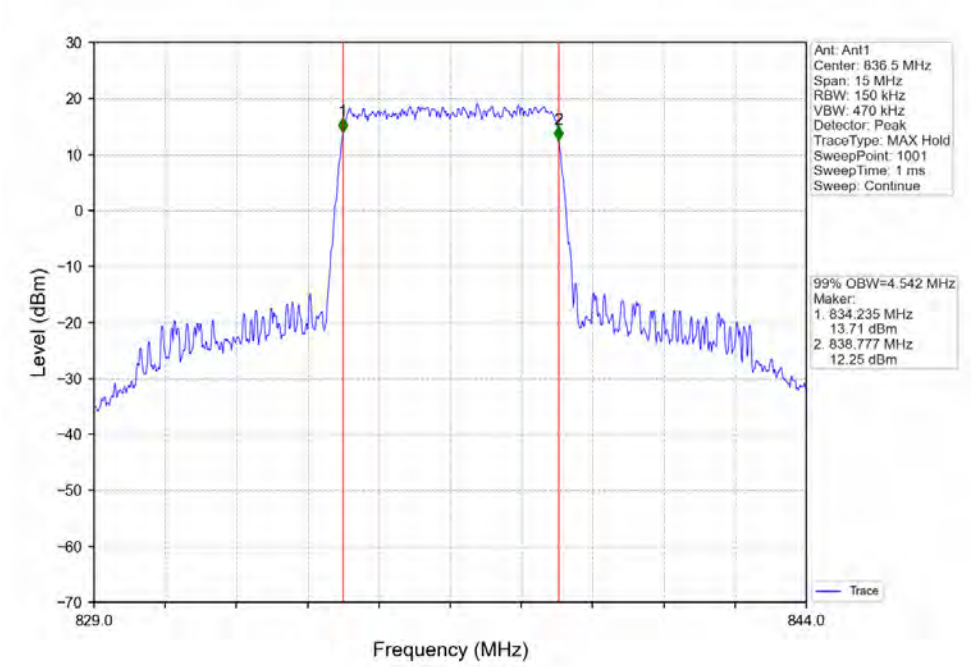
Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



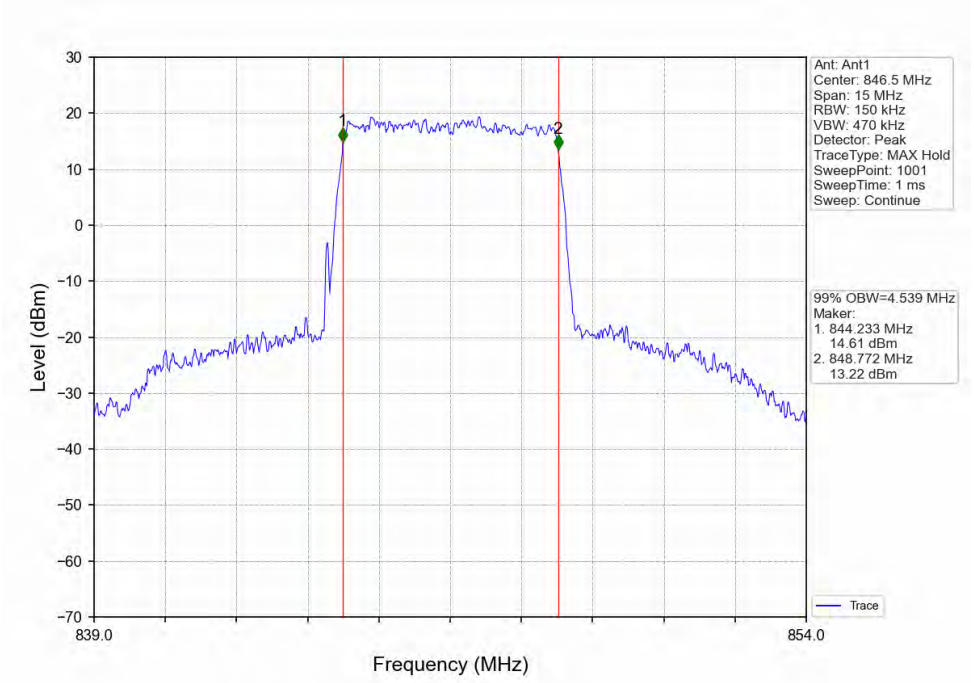
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



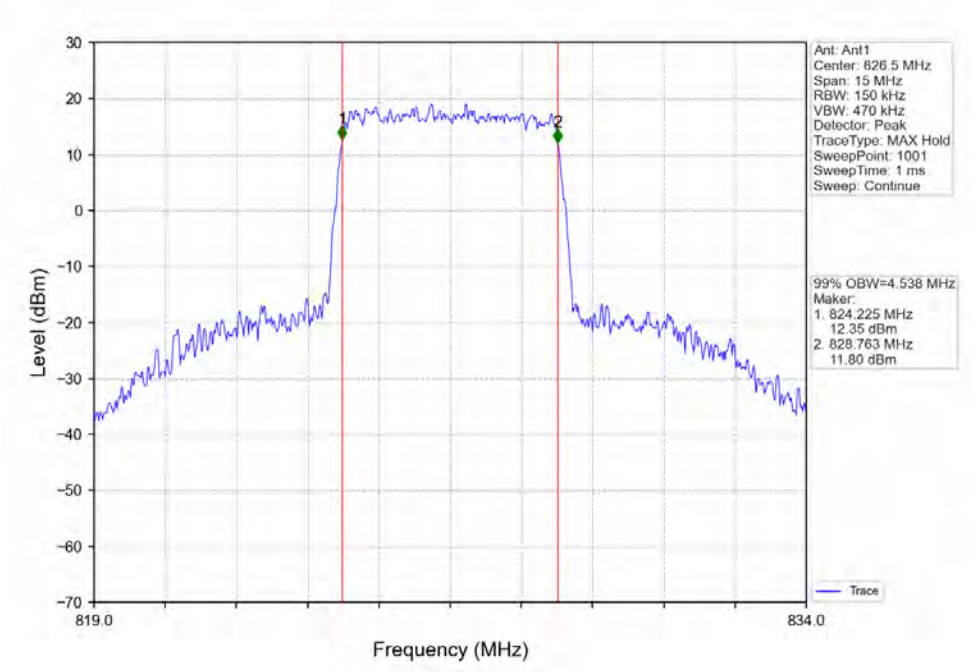
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



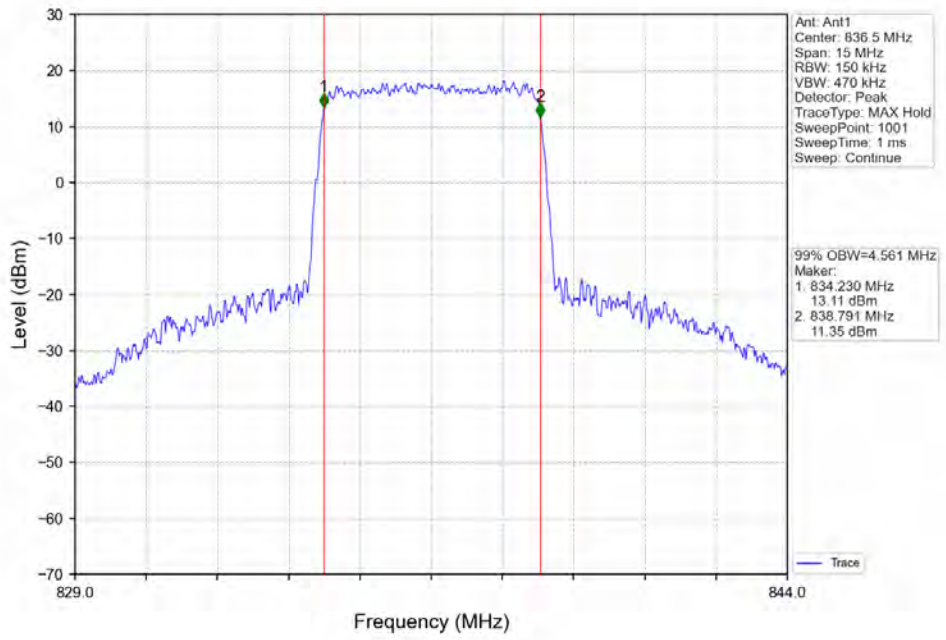
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



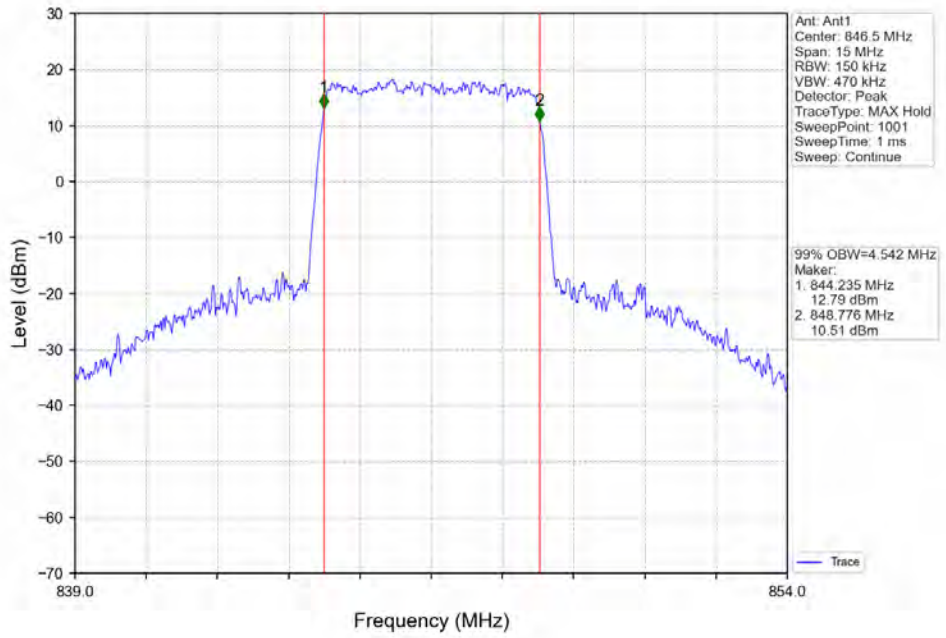
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



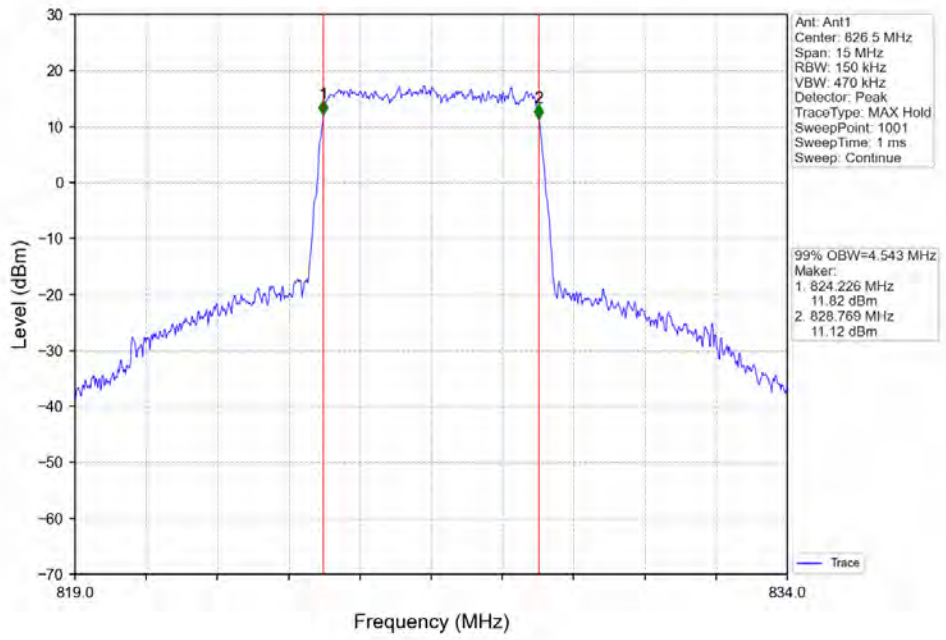
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



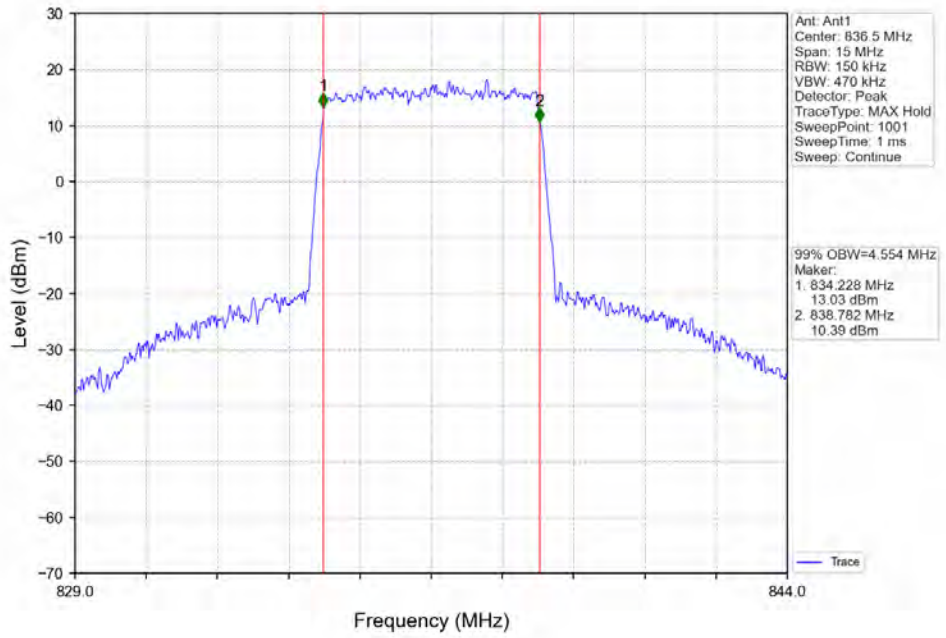
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



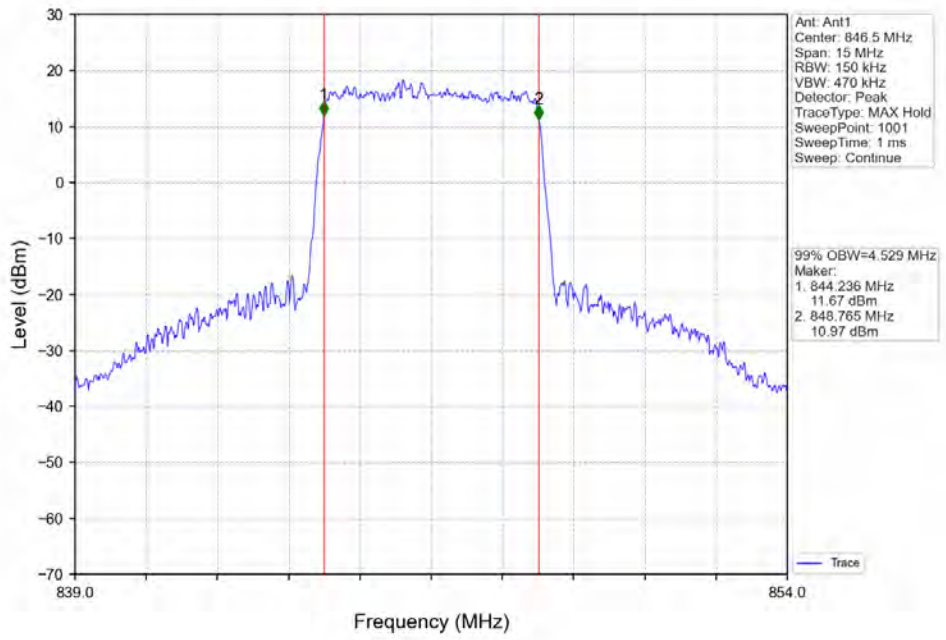
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



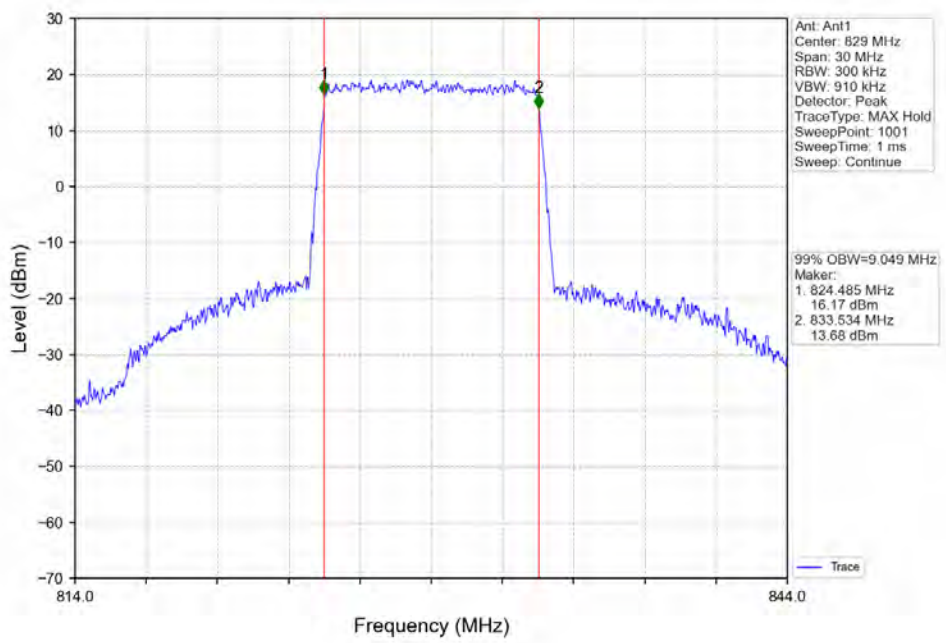
Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



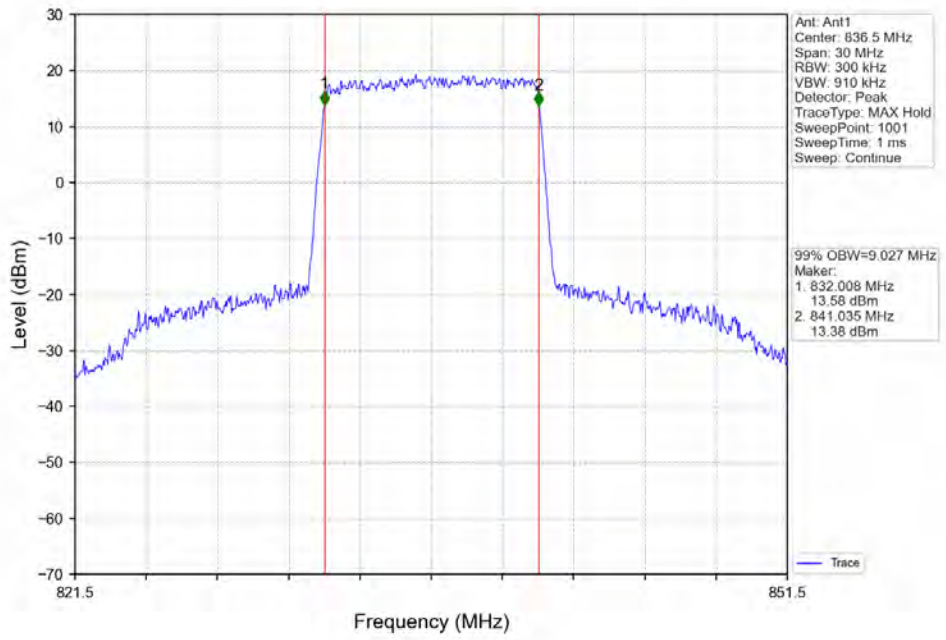
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



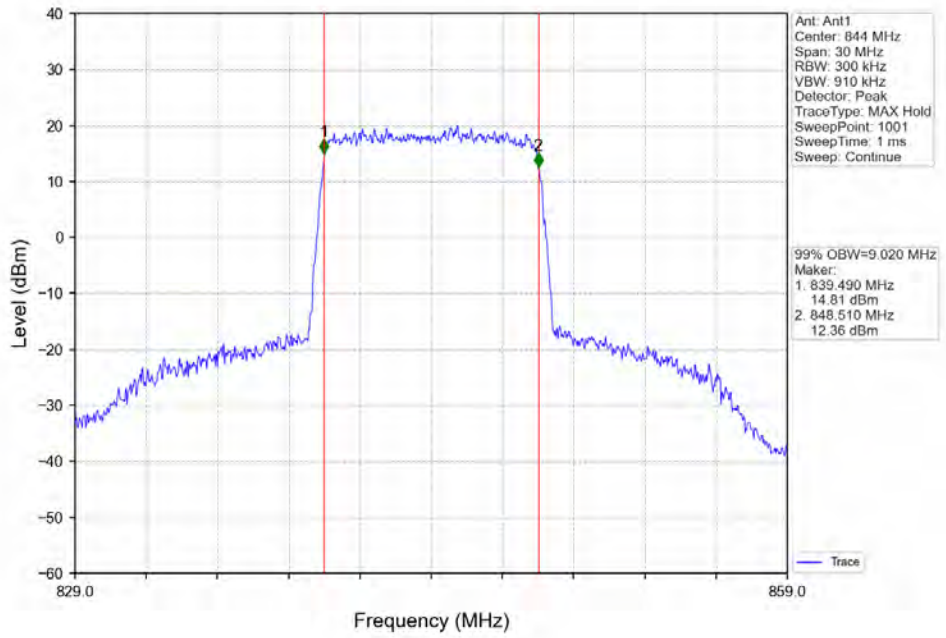
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



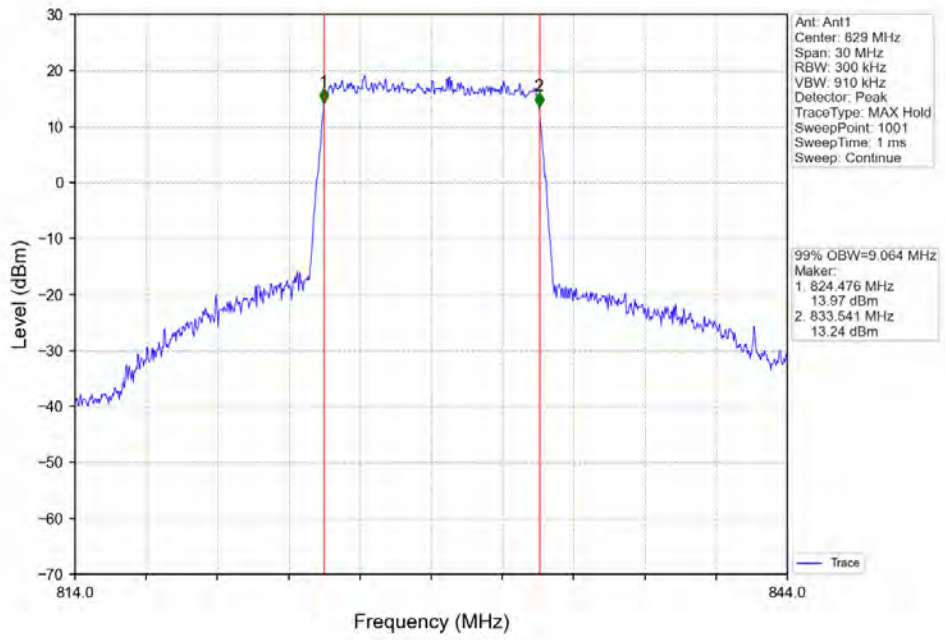
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



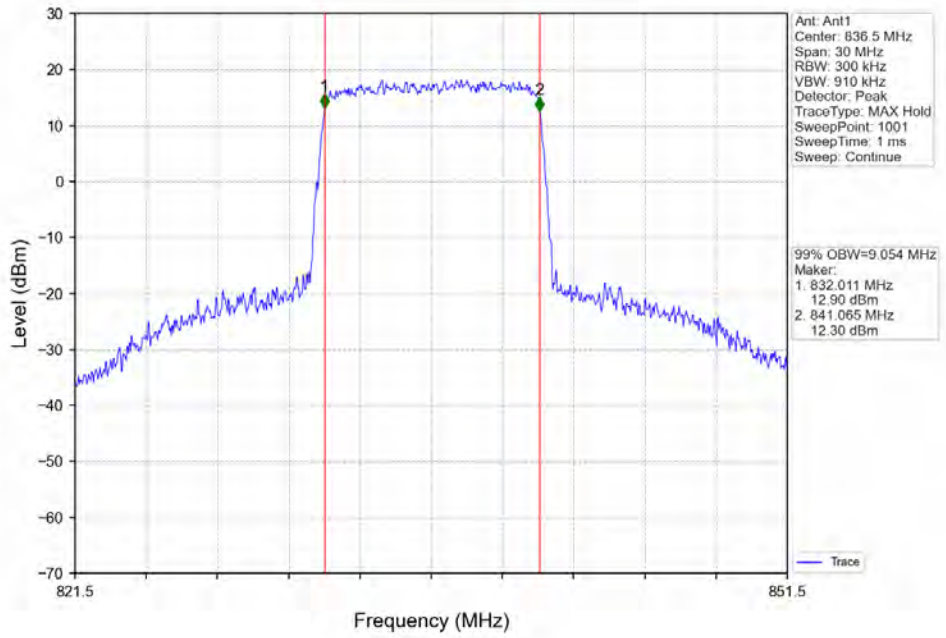
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



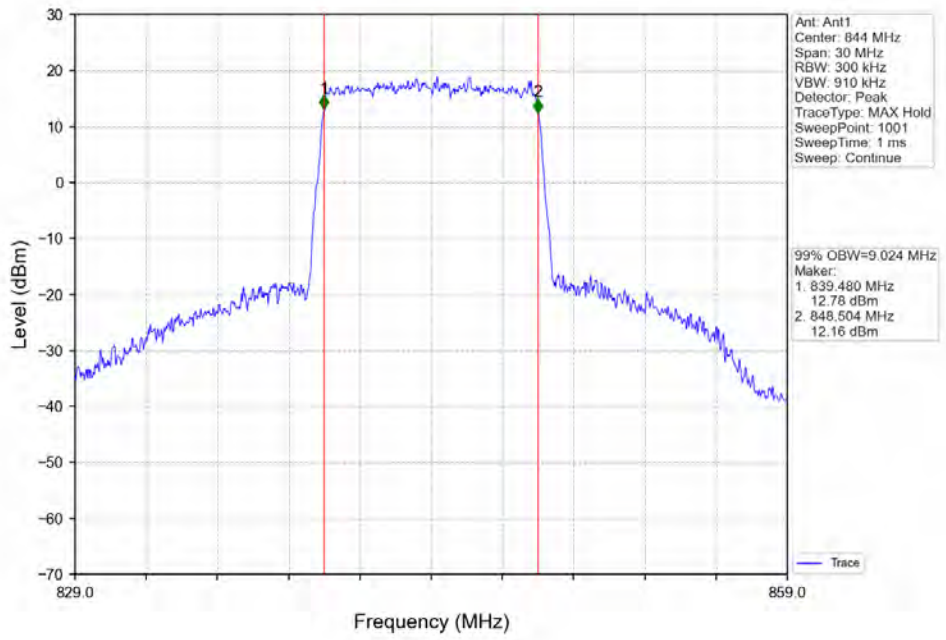
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



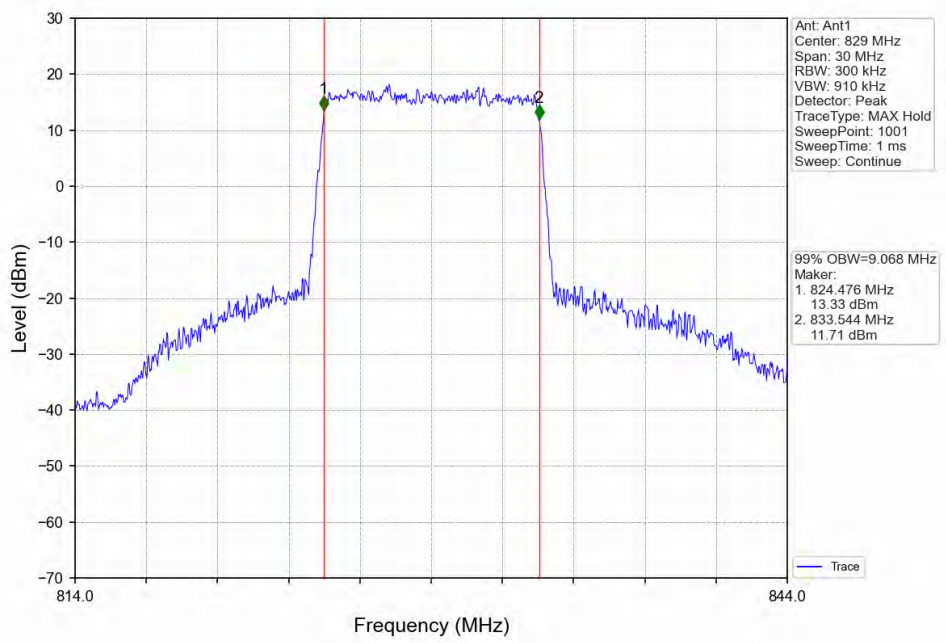
Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



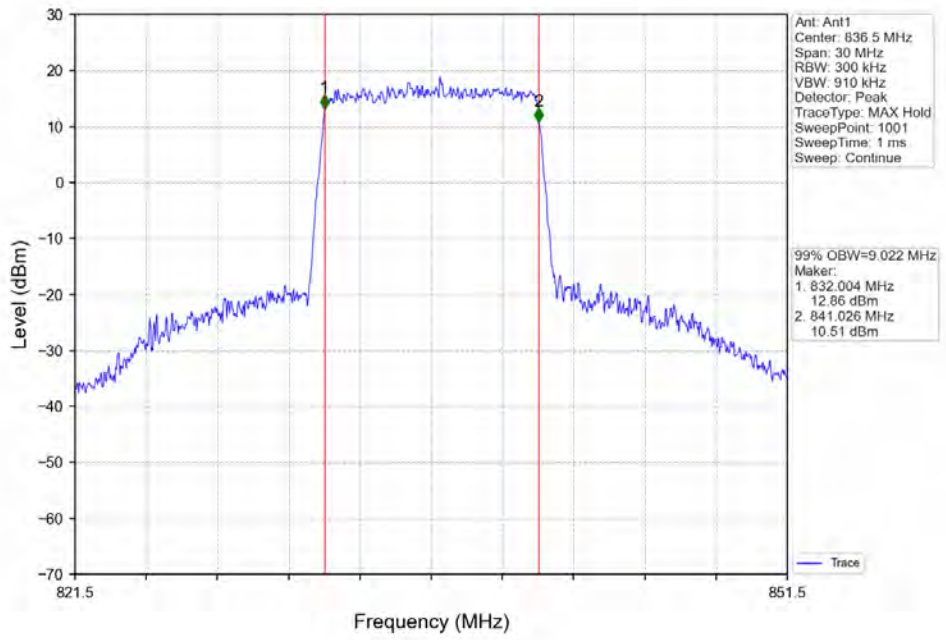
Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



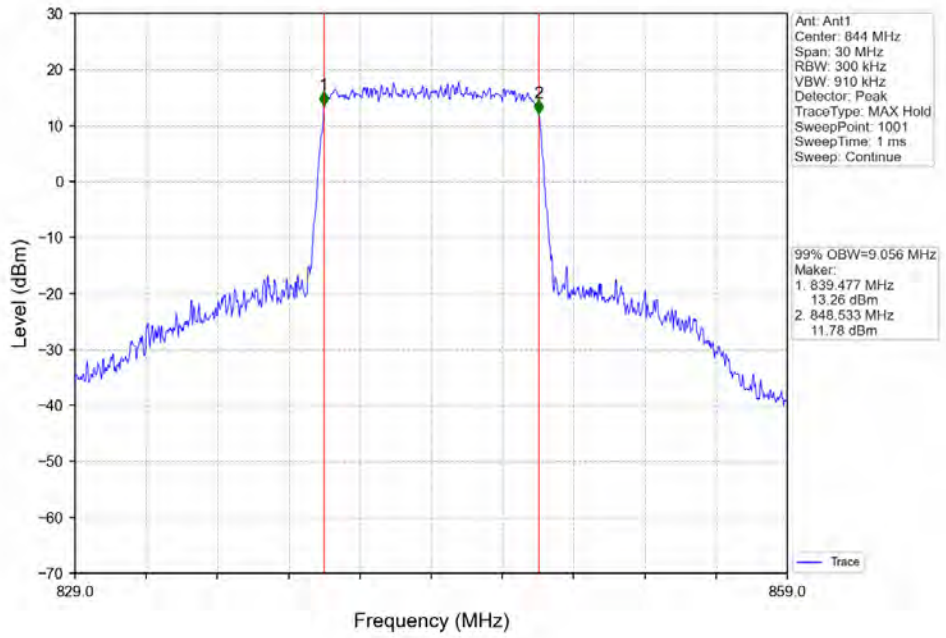
Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



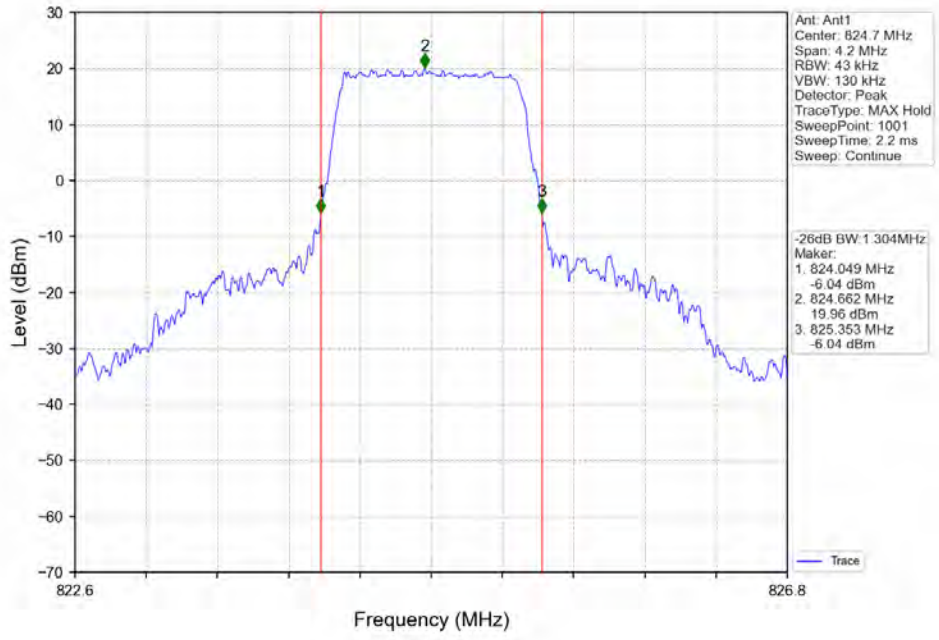
BAND5_XDB

TEST RESULT

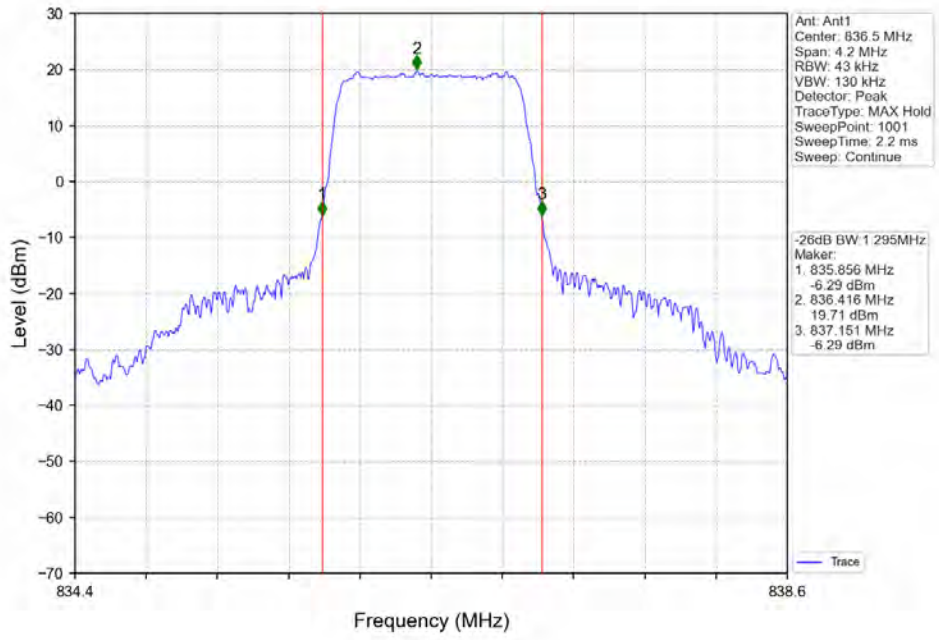
Band: 5 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.304	Pass
		836.5	6	0	1.295	Pass
		848.3	6	0	1.298	Pass
	16QAM	824.7	6	0	1.301	Pass
		836.5	6	0	1.301	Pass
		848.3	6	0	1.314	Pass
	64QAM	824.7	6	0	1.320	Pass
		836.5	6	0	1.313	Pass
		848.3	6	0	1.299	Pass
3	QPSK	825.5	15	0	3.029	Pass
		836.5	15	0	3.054	Pass
		847.5	15	0	3.049	Pass
	16QAM	825.5	15	0	3.059	Pass
		836.5	15	0	3.060	Pass
		847.5	15	0	3.048	Pass
	64QAM	825.5	15	0	3.060	Pass
		836.5	15	0	3.018	Pass
		847.5	15	0	3.044	Pass
5	QPSK	826.5	25	0	4.976	Pass
		836.5	25	0	5.034	Pass
		846.5	25	0	5.112	Pass
	16QAM	826.5	25	0	5.000	Pass
		836.5	25	0	5.017	Pass
		846.5	25	0	4.999	Pass
	64QAM	826.5	25	0	5.001	Pass
		836.5	25	0	4.990	Pass
		846.5	25	0	4.957	Pass
10	QPSK	829	50	0	9.930	Pass
		836.5	50	0	9.892	Pass
		844	50	0	9.928	Pass
	16QAM	829	50	0	9.904	Pass
		836.5	50	0	9.908	Pass
		844	50	0	9.902	Pass
	64QAM	829	50	0	9.900	Pass
		836.5	50	0	9.824	Pass
		844	50	0	9.892	Pass

TEST GRAPH

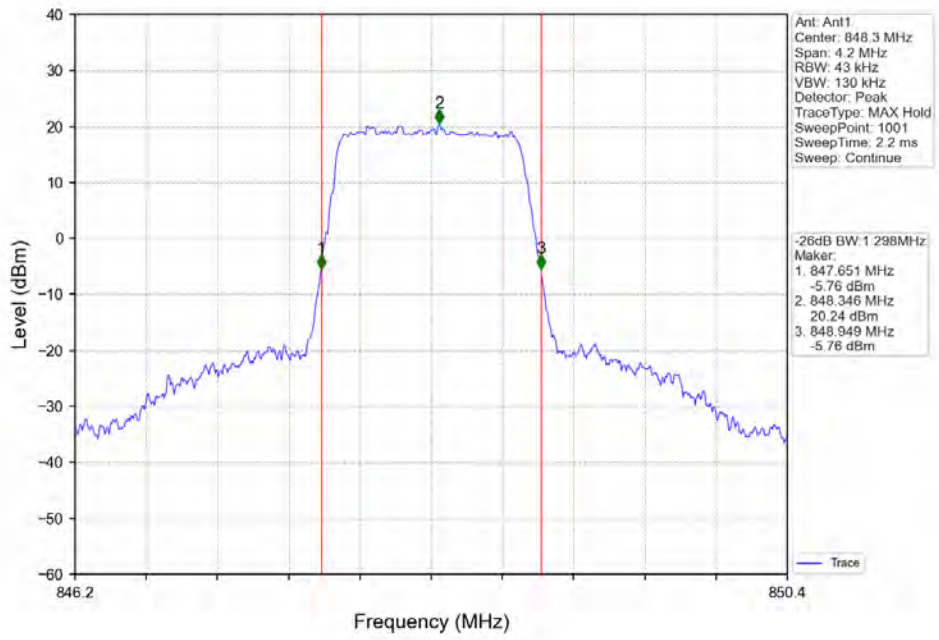
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



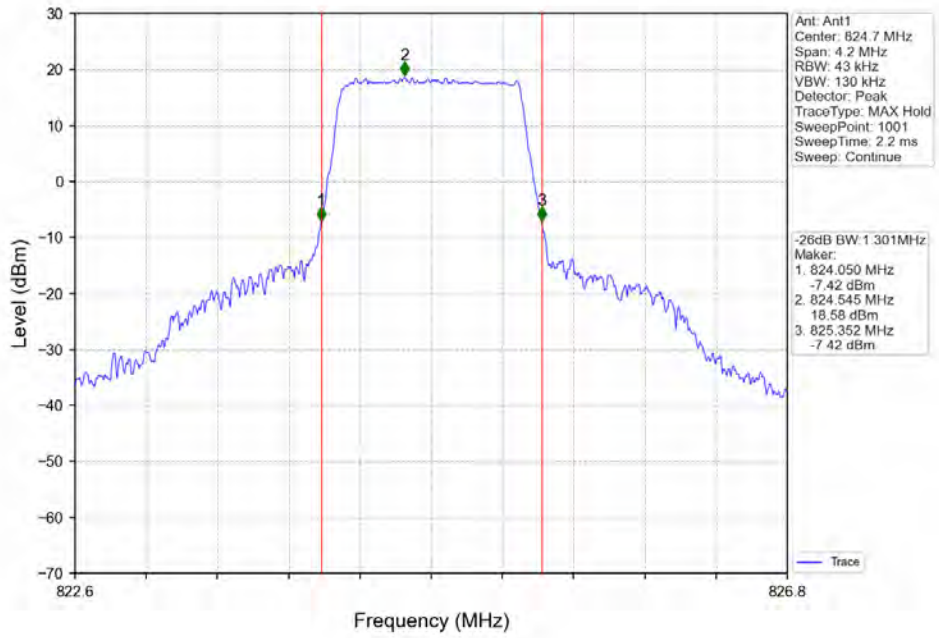
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



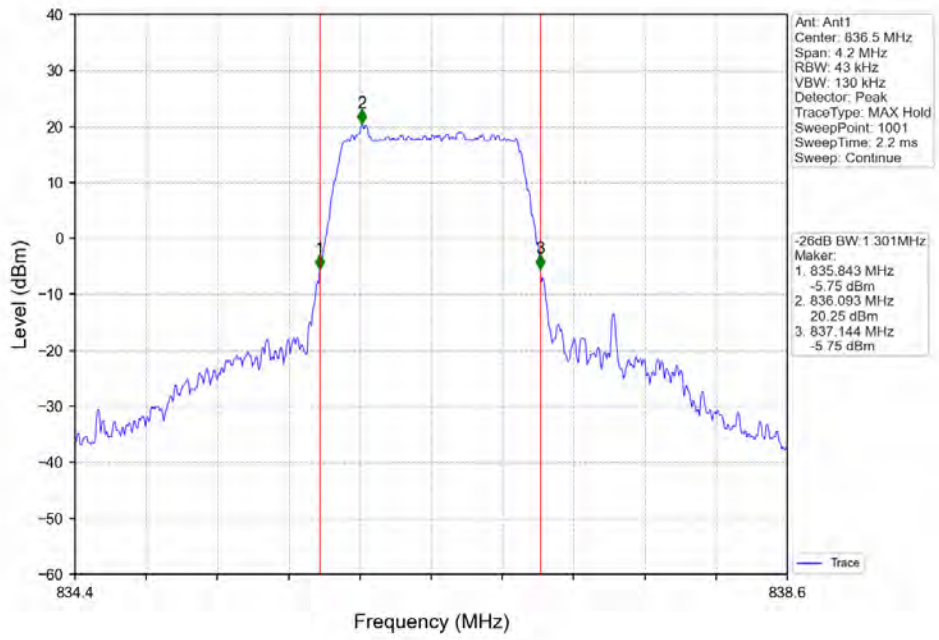
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



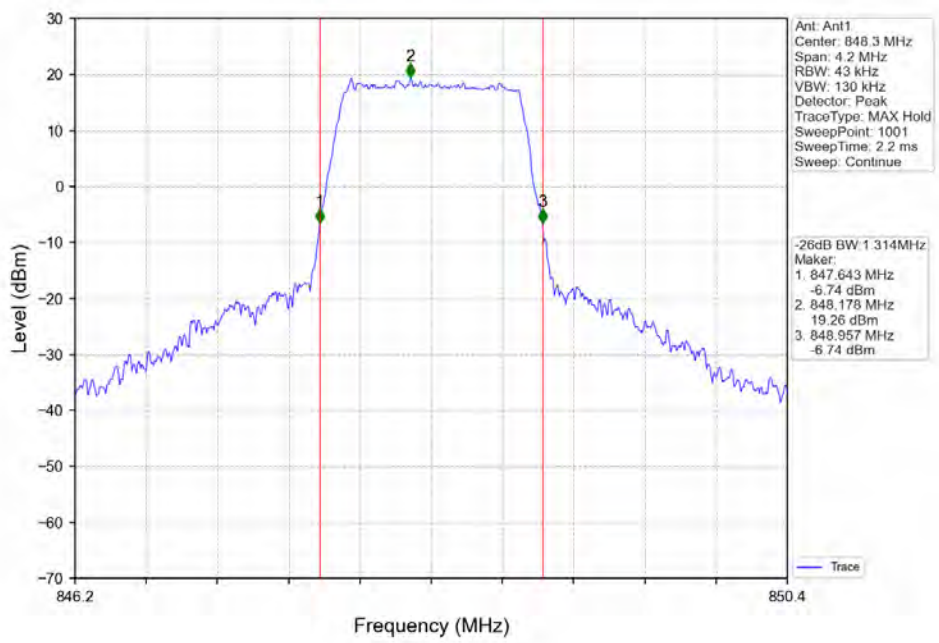
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



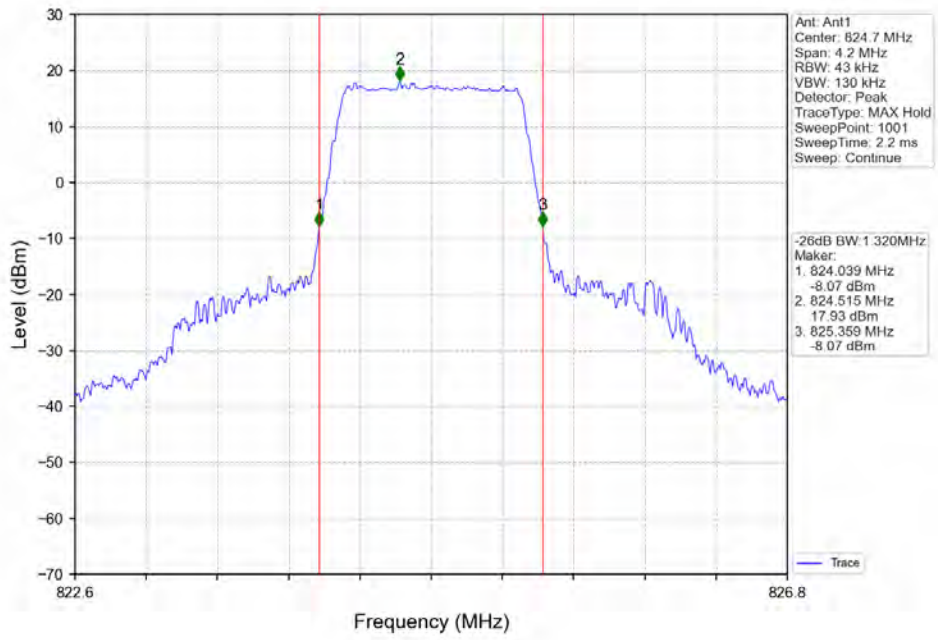
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



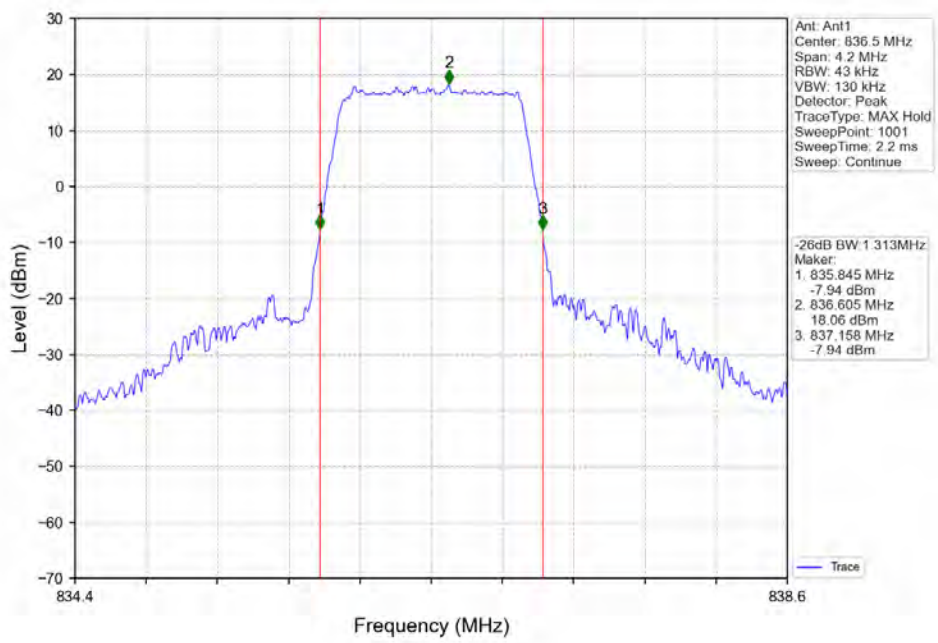
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



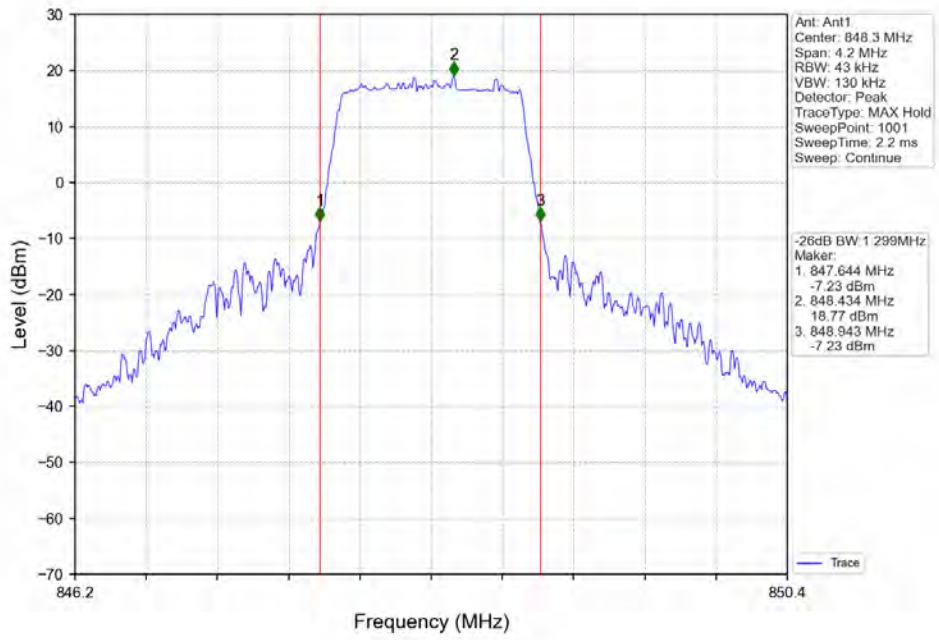
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



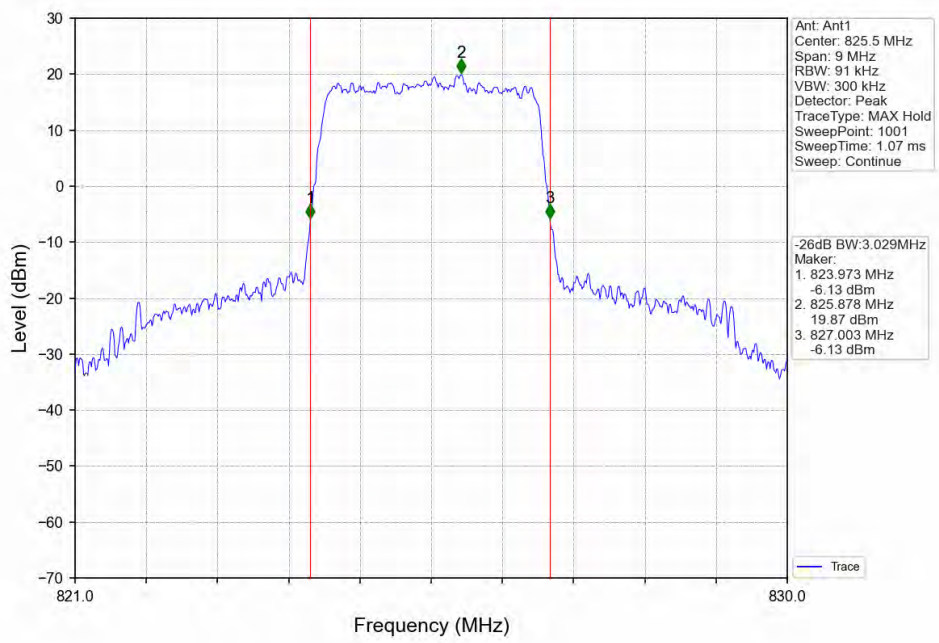
Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



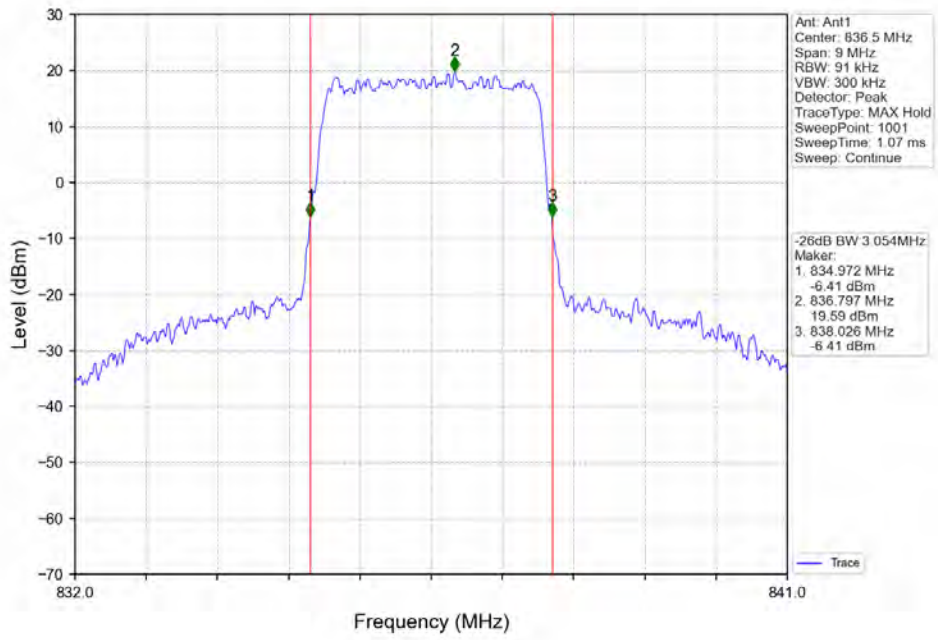
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



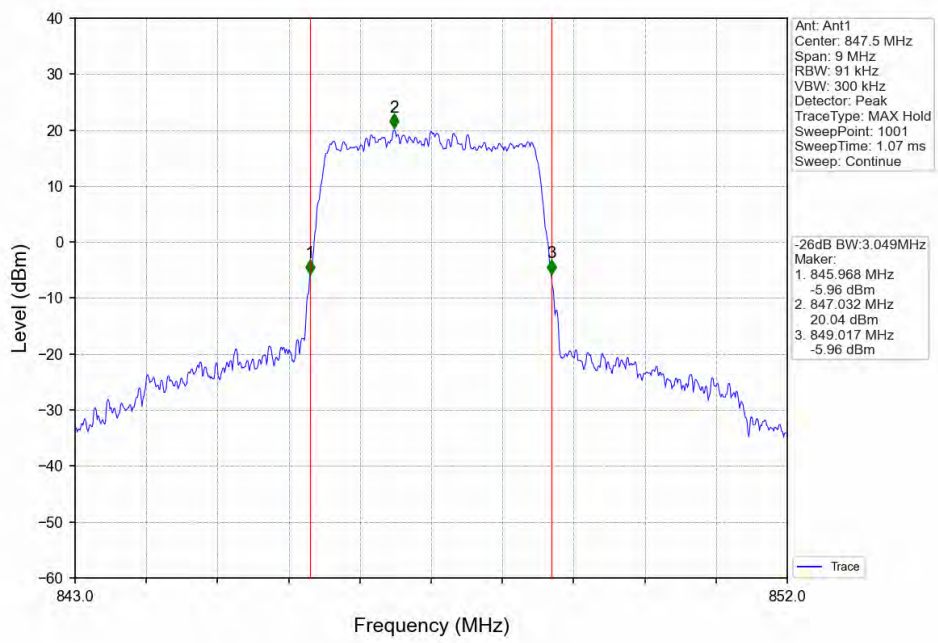
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



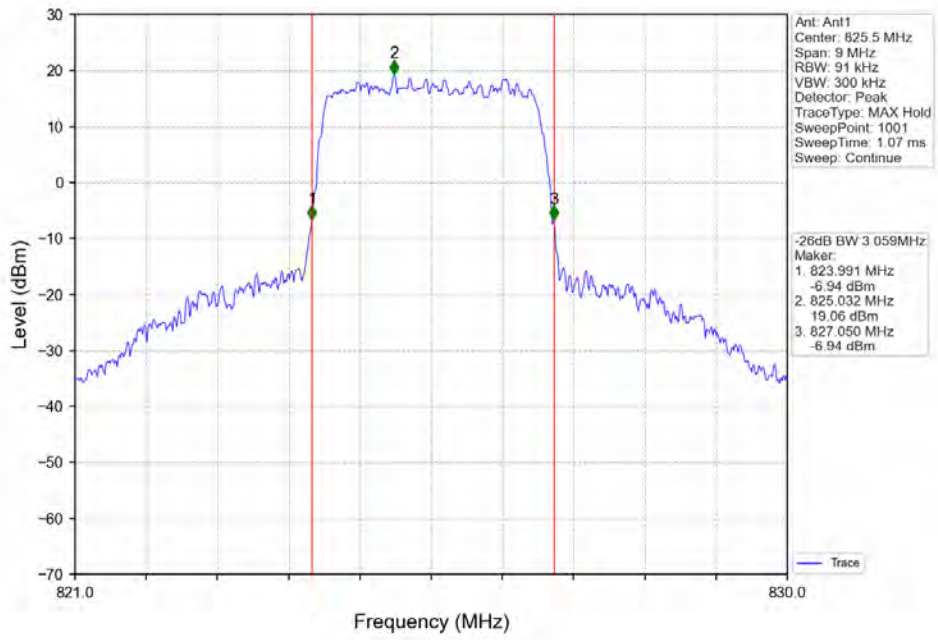
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



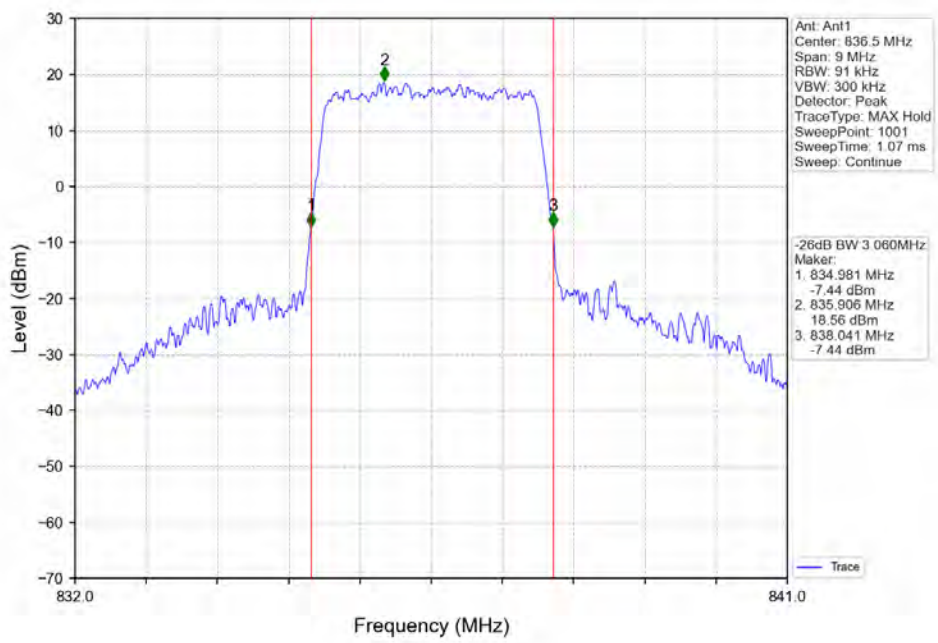
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



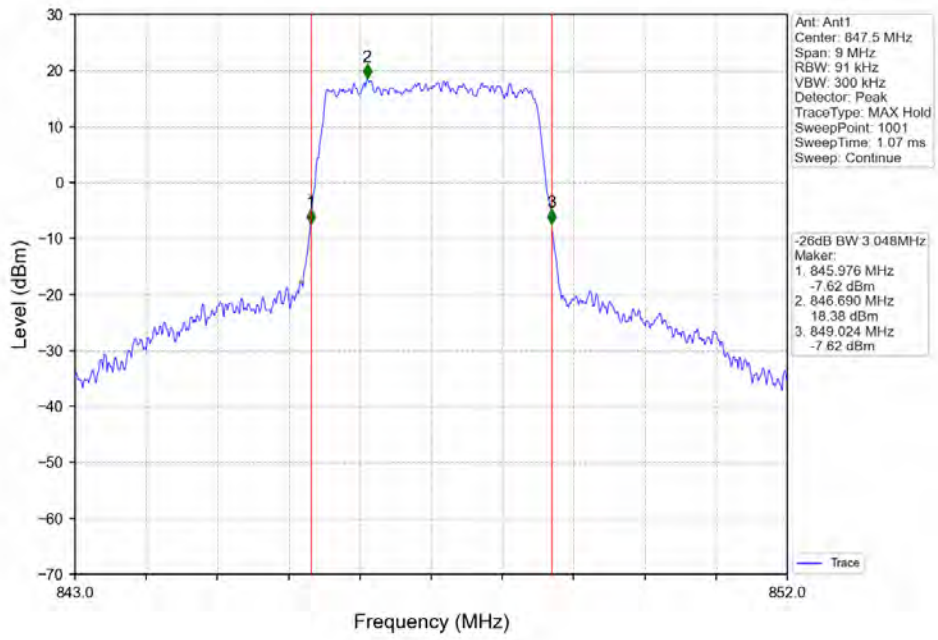
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



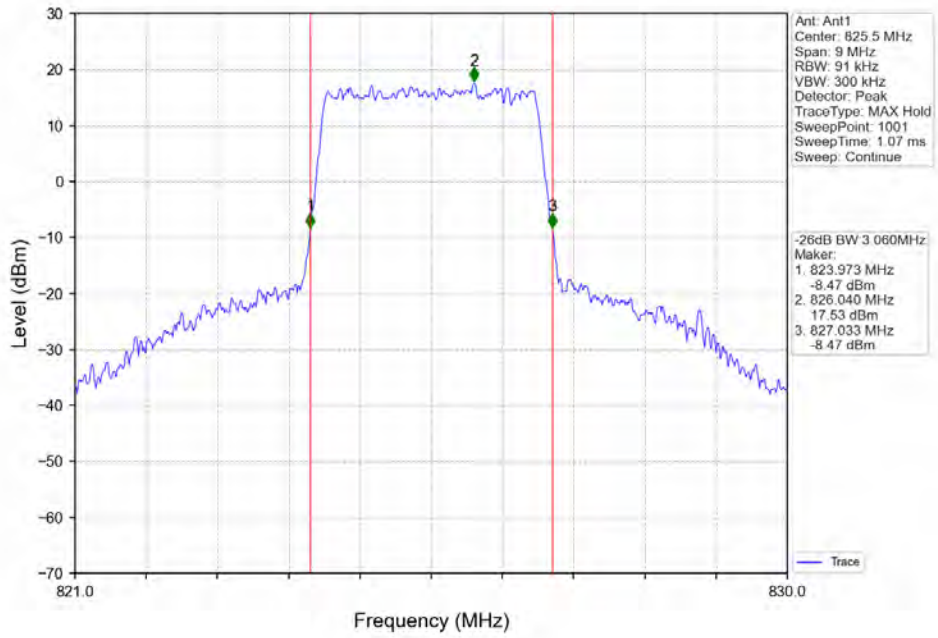
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



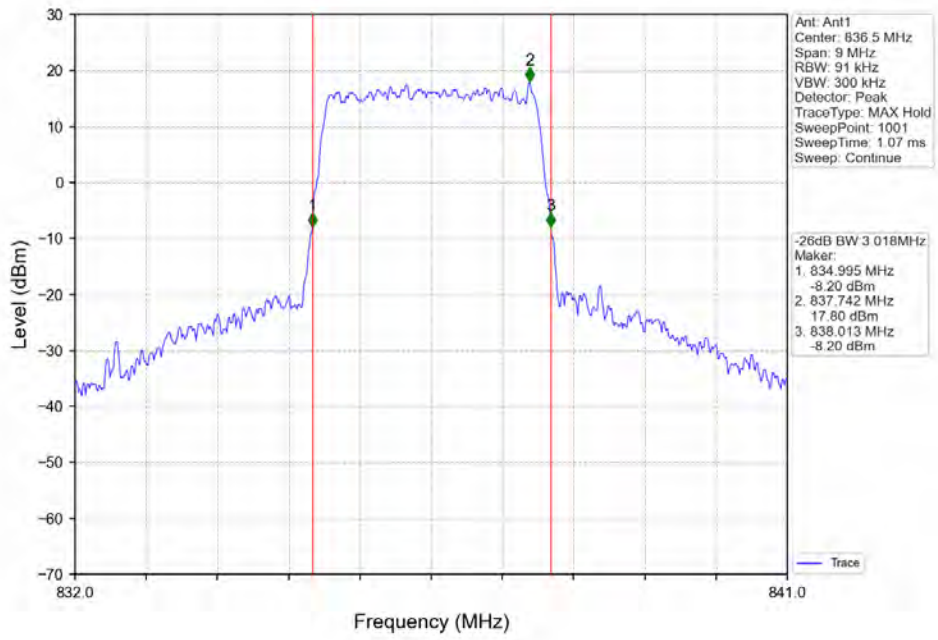
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



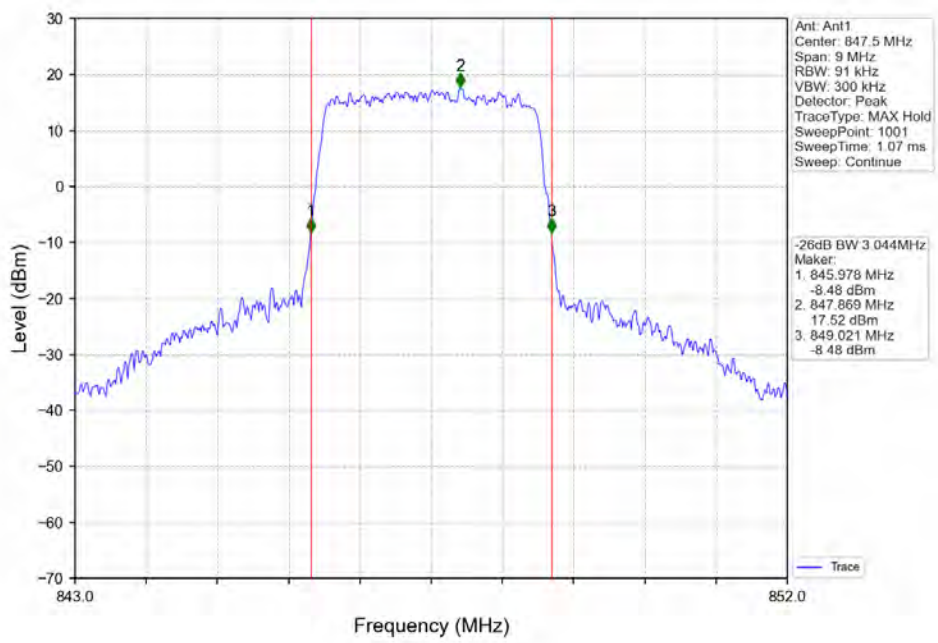
Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



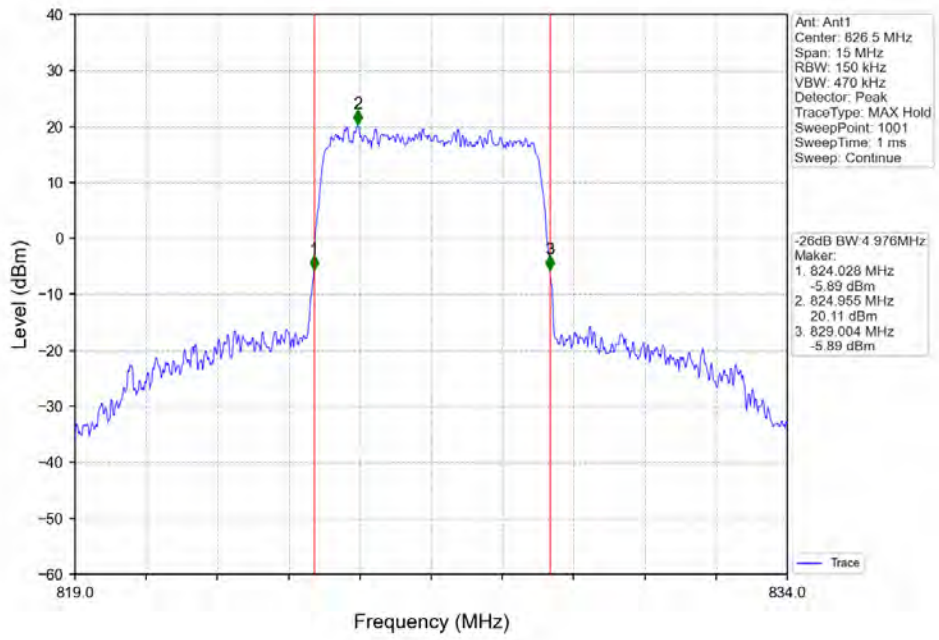
Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



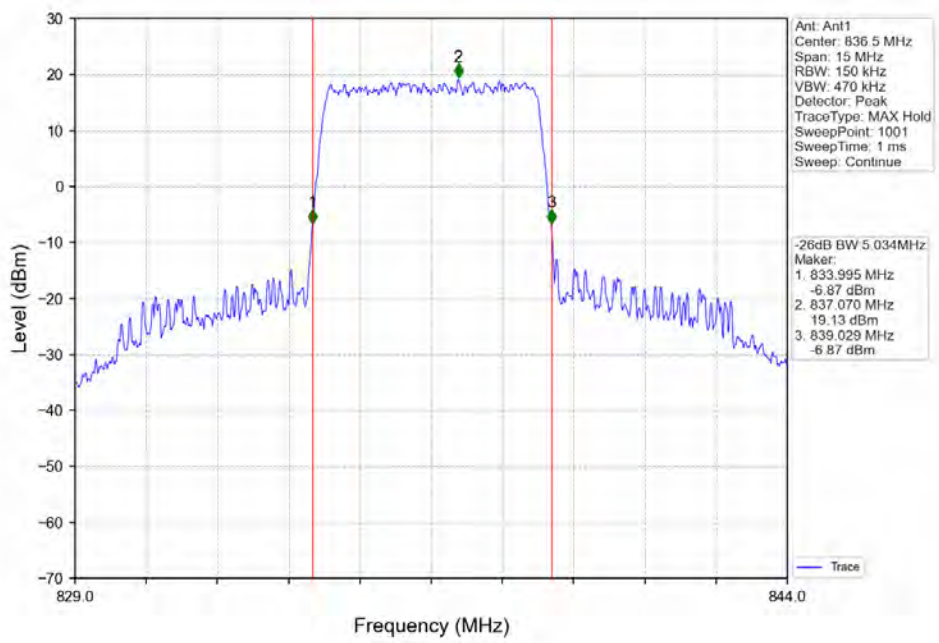
Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



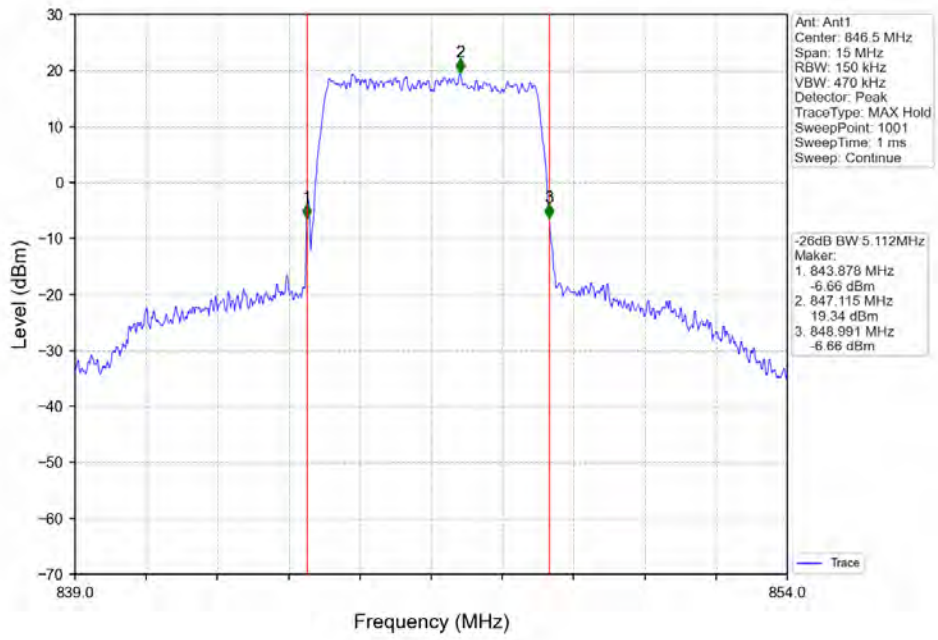
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



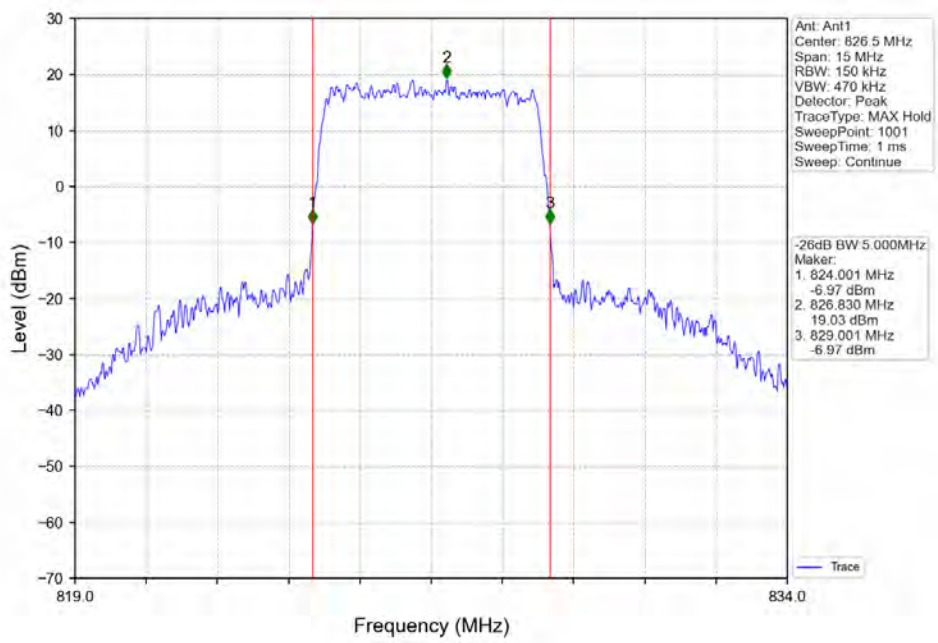
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



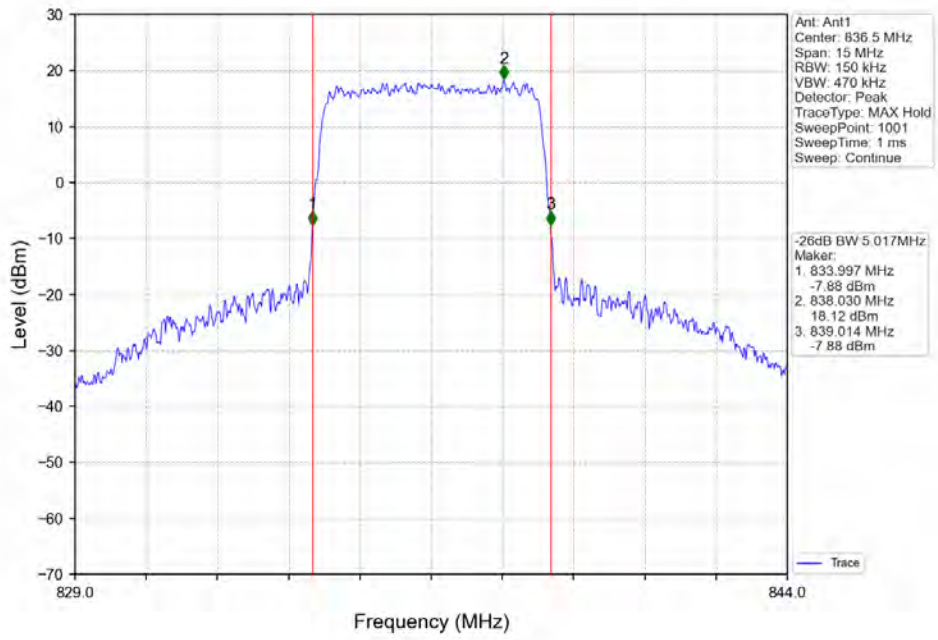
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



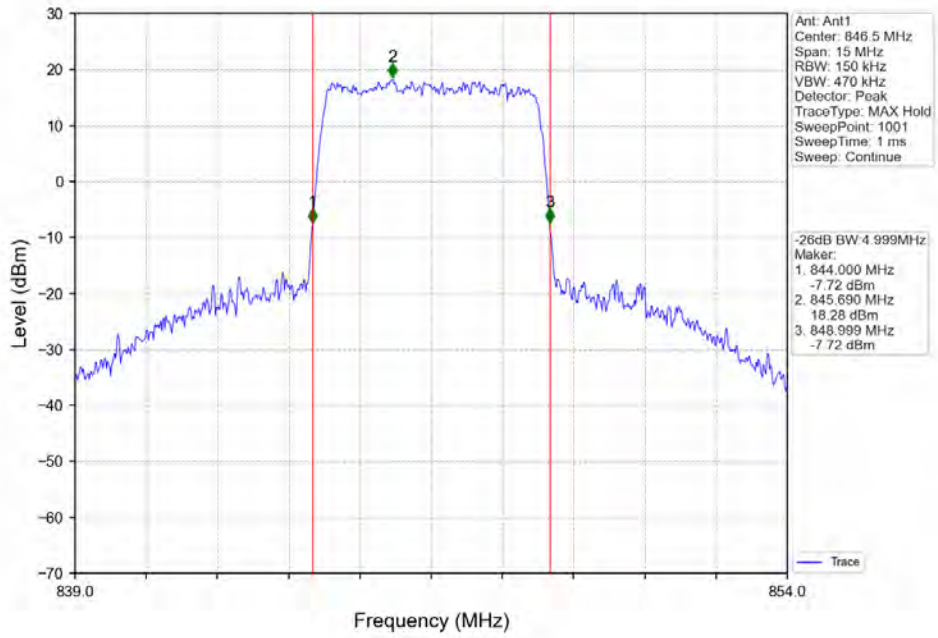
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



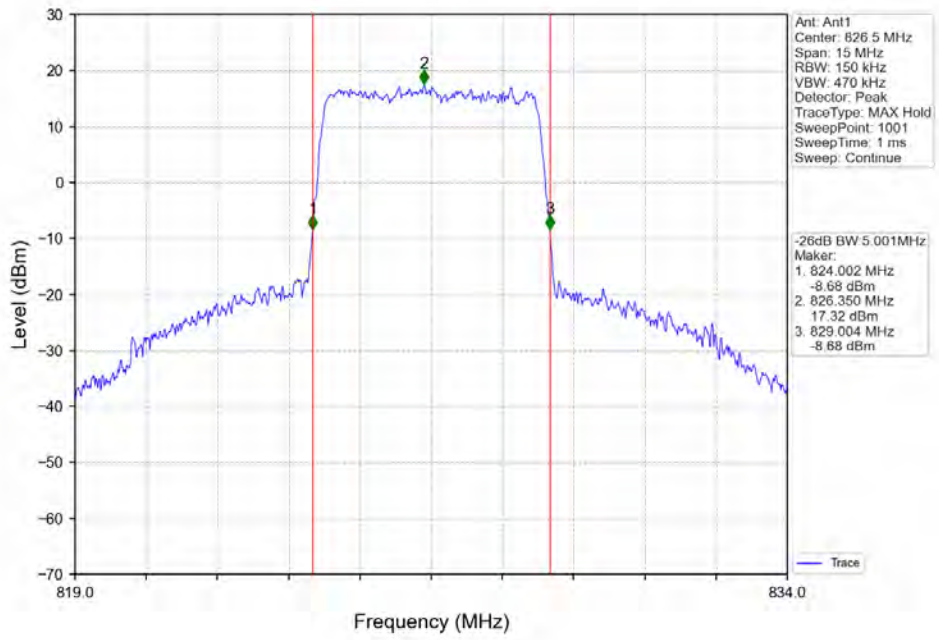
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



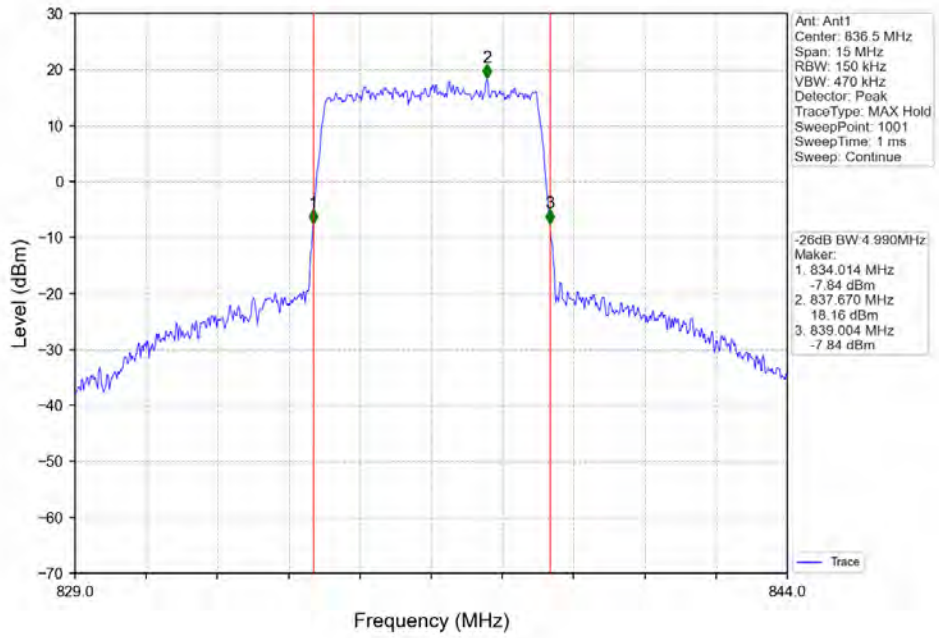
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



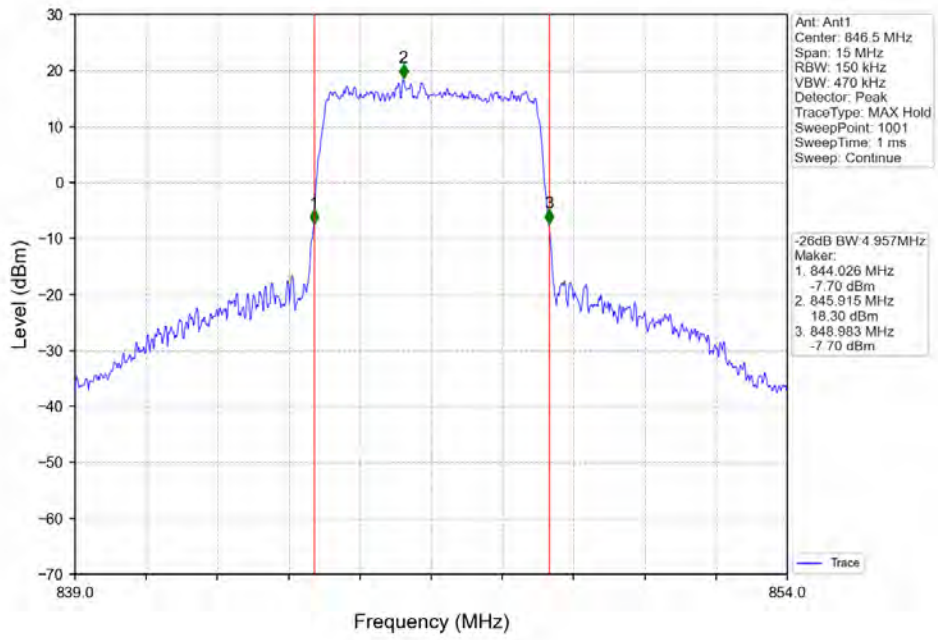
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



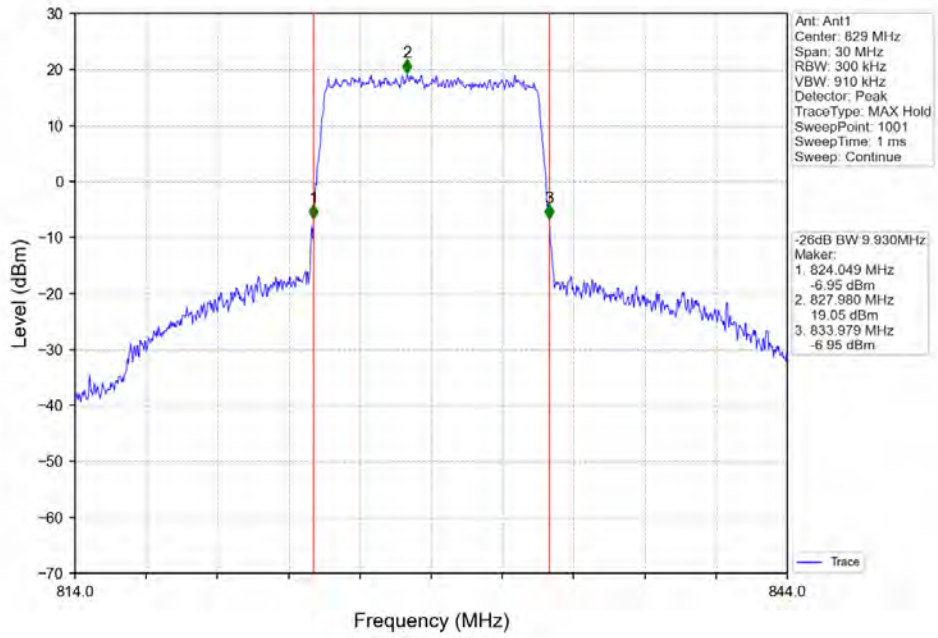
Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



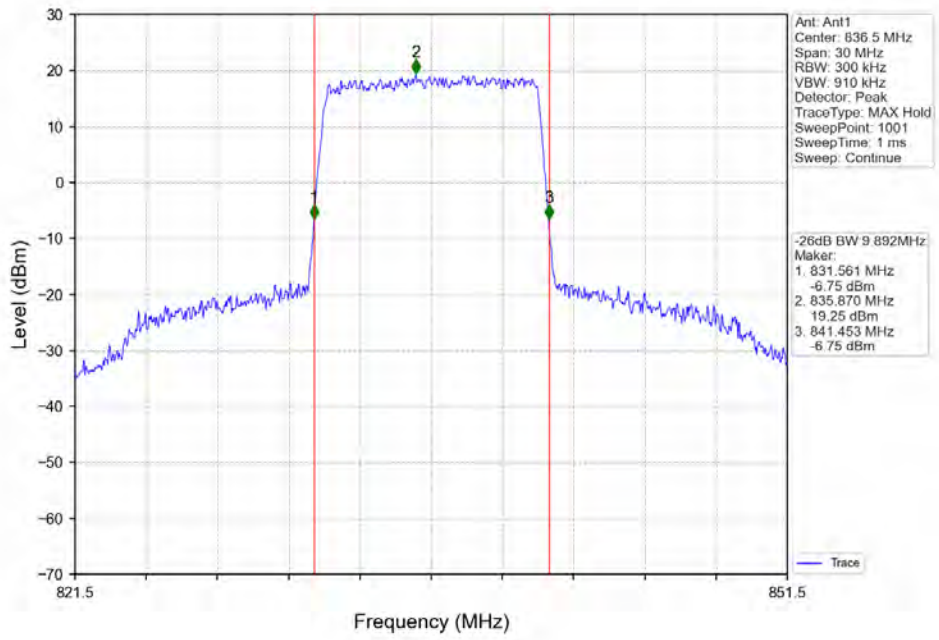
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



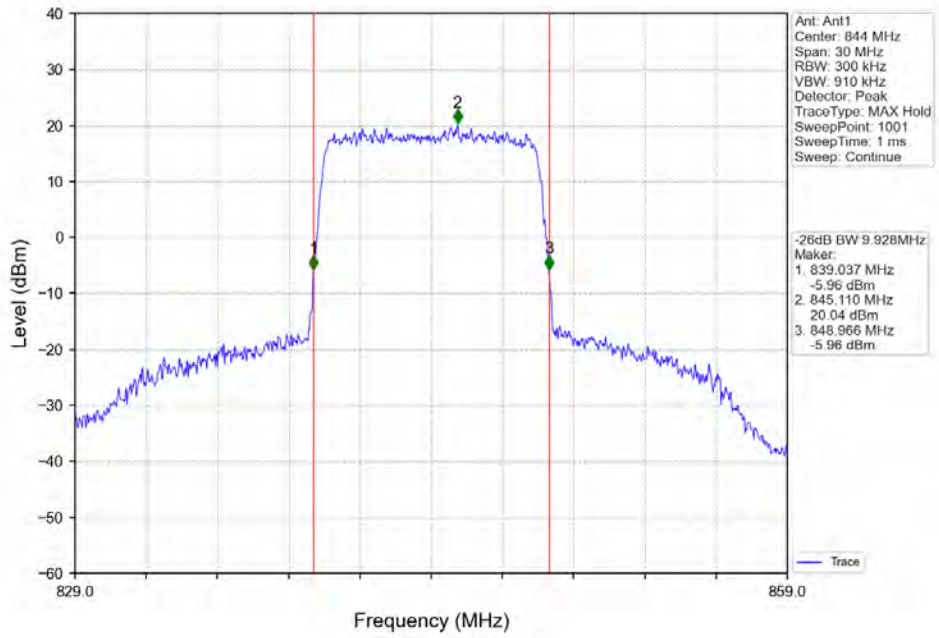
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



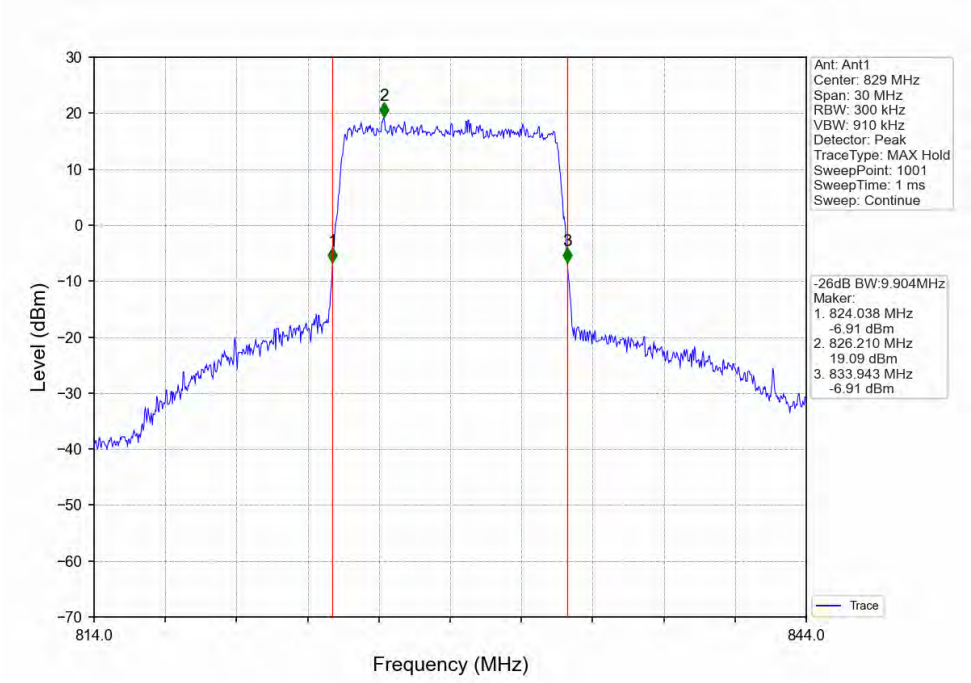
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



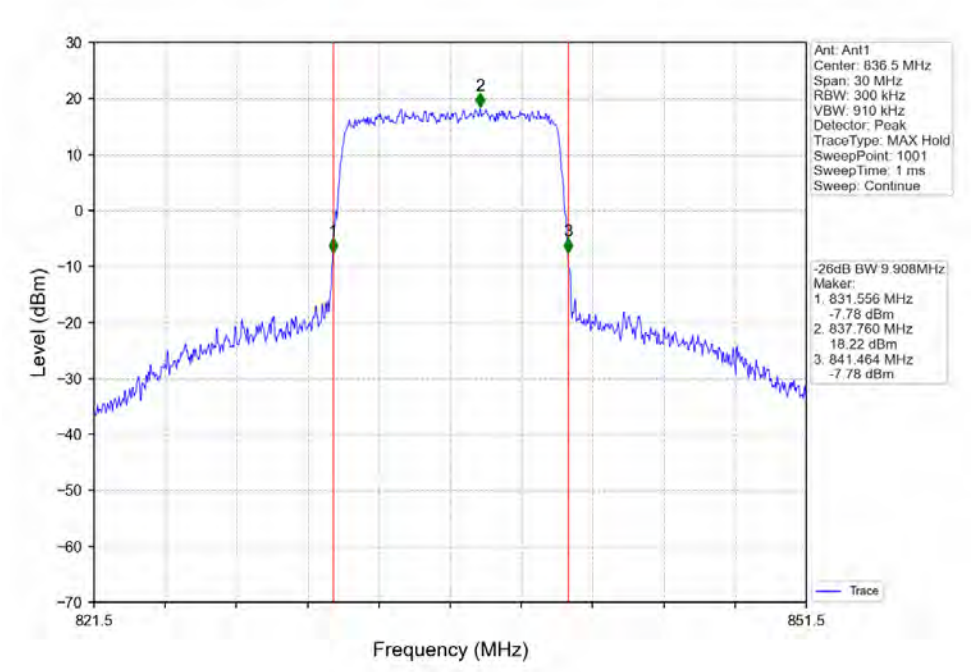
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



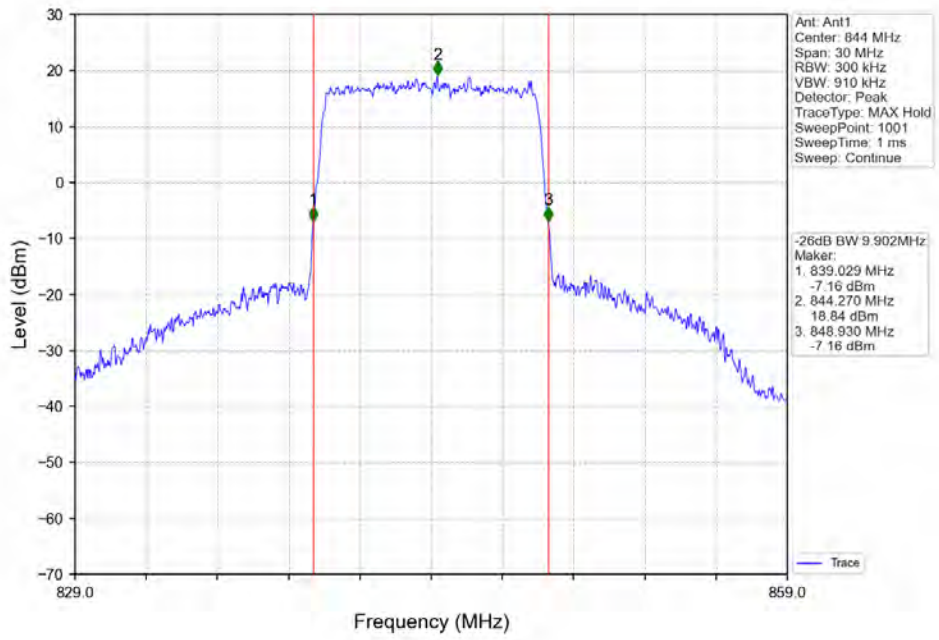
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



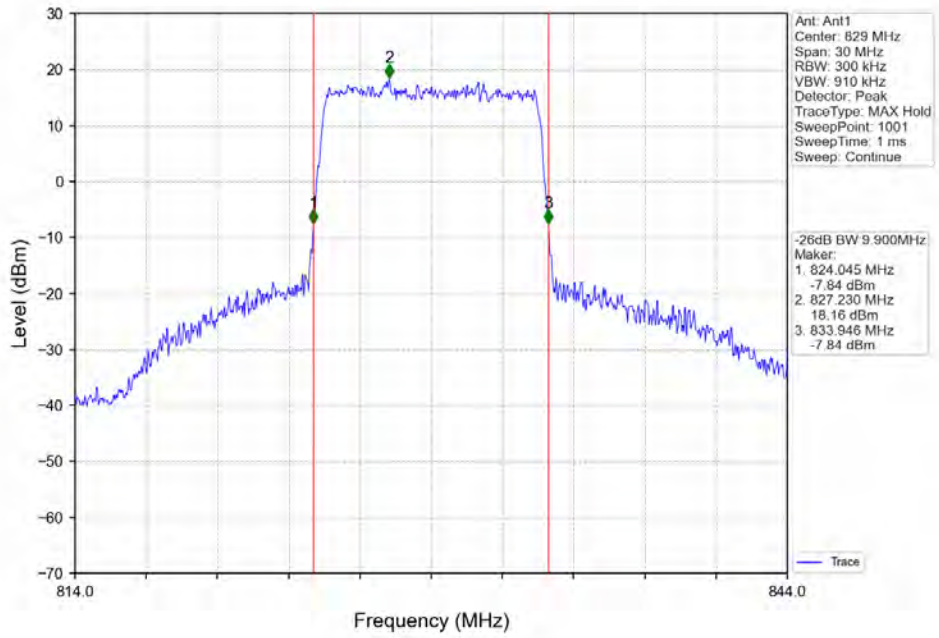
Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



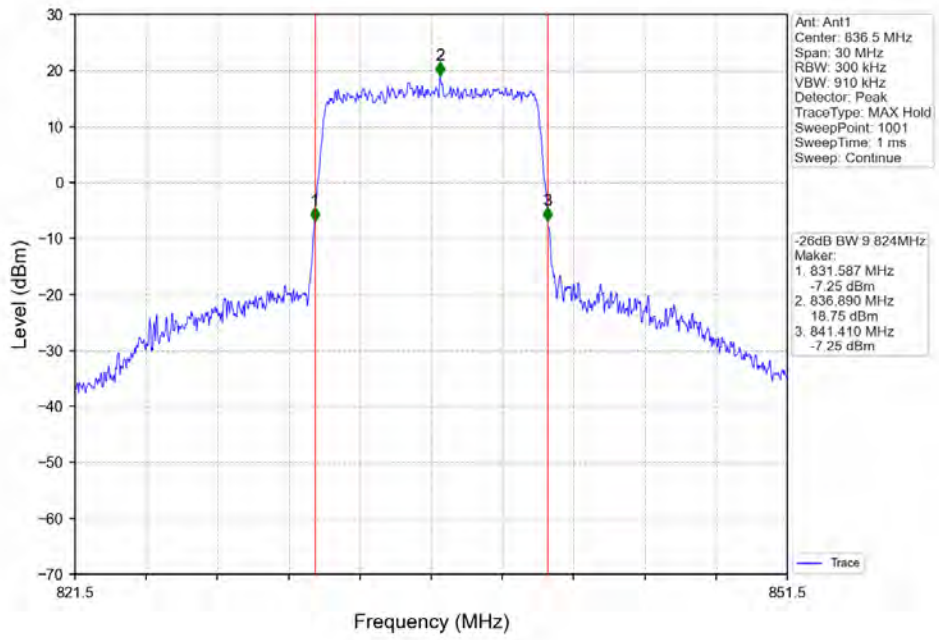
Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



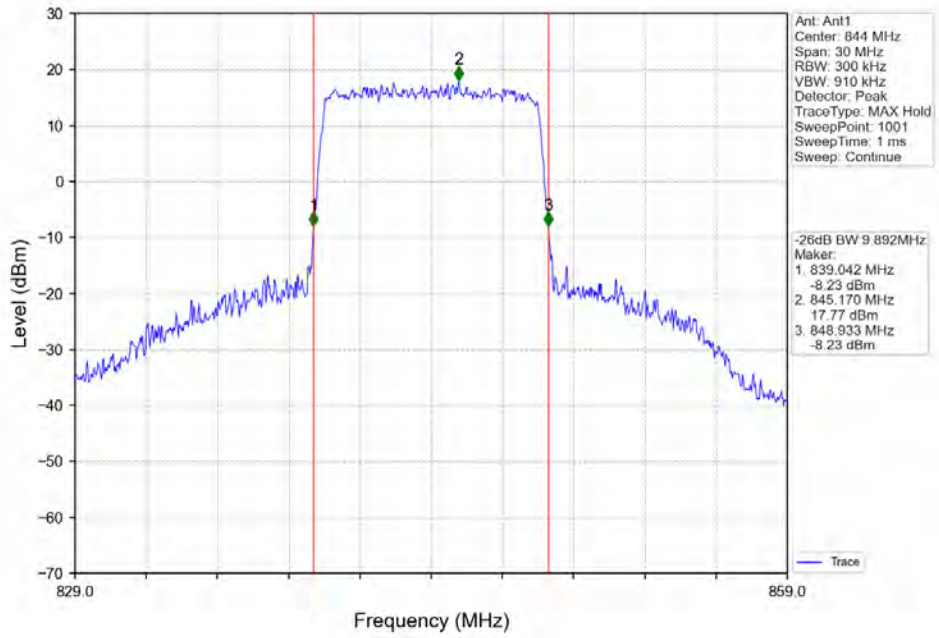
Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



PEAK-AVERAGE RATIO

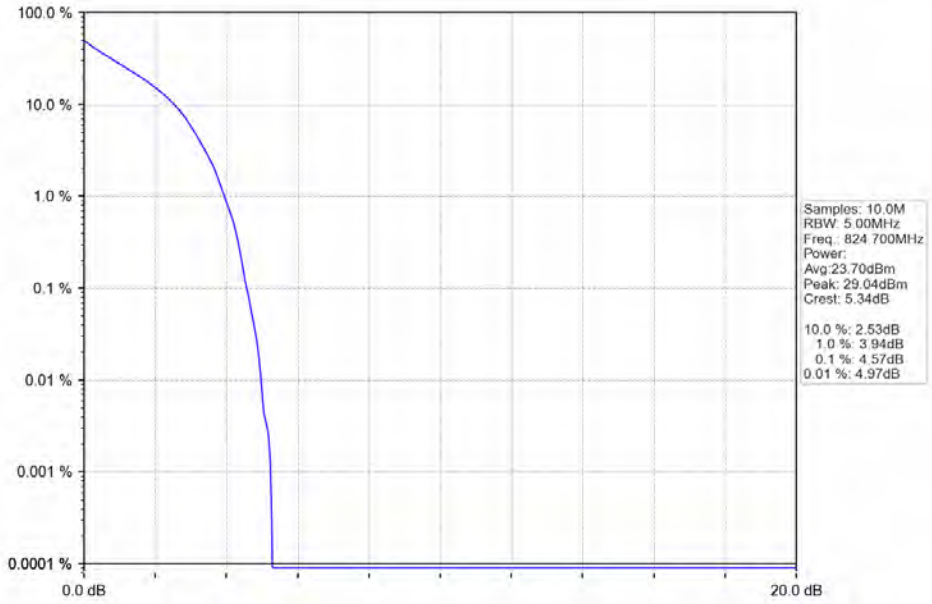
B5_1.4MHZ

TEST RESULT

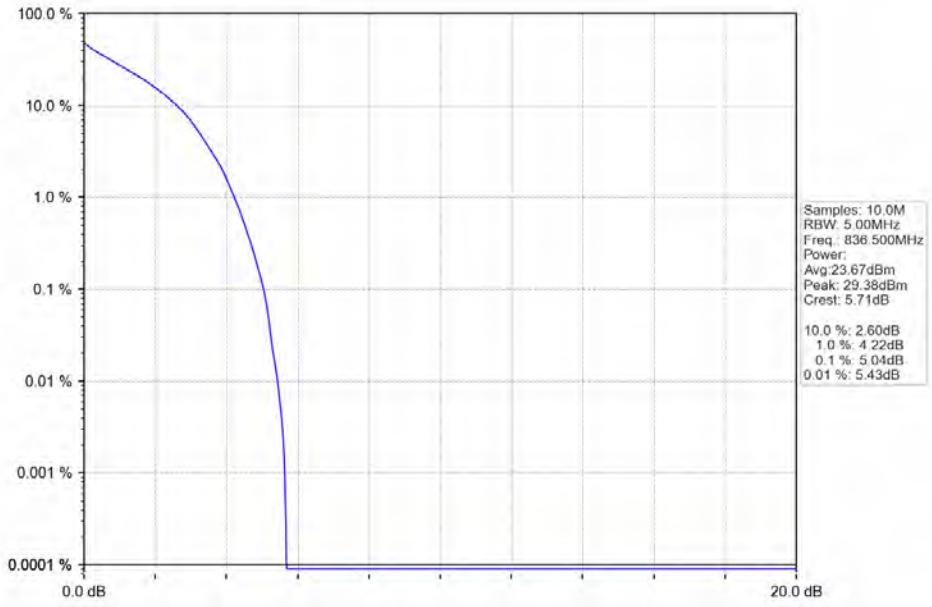
Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.57	<=13	Pass
	836.5	6	0	5.04	<=13	Pass
	848.3	6	0	5.04	<=13	Pass
16QAM	824.7	6	0	5.45	<=13	Pass
	836.5	6	0	5.81	<=13	Pass
	848.3	6	0	5.78	<=13	Pass
64QAM	824.7	6	0	5.46	<=13	Pass
	836.5	6	0	6.14	<=13	Pass
	848.3	6	0	6.00	<=13	Pass

TEST GRAPH

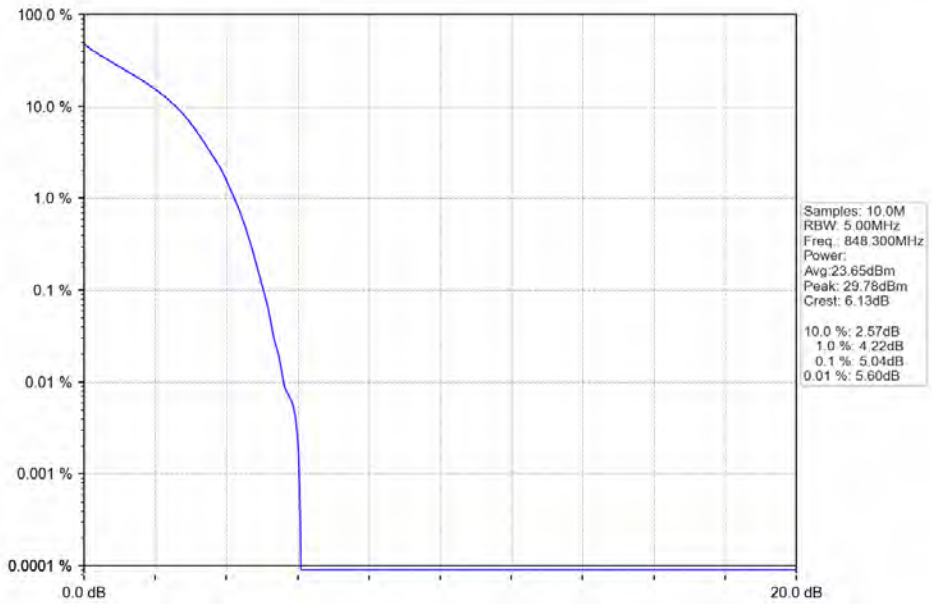
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



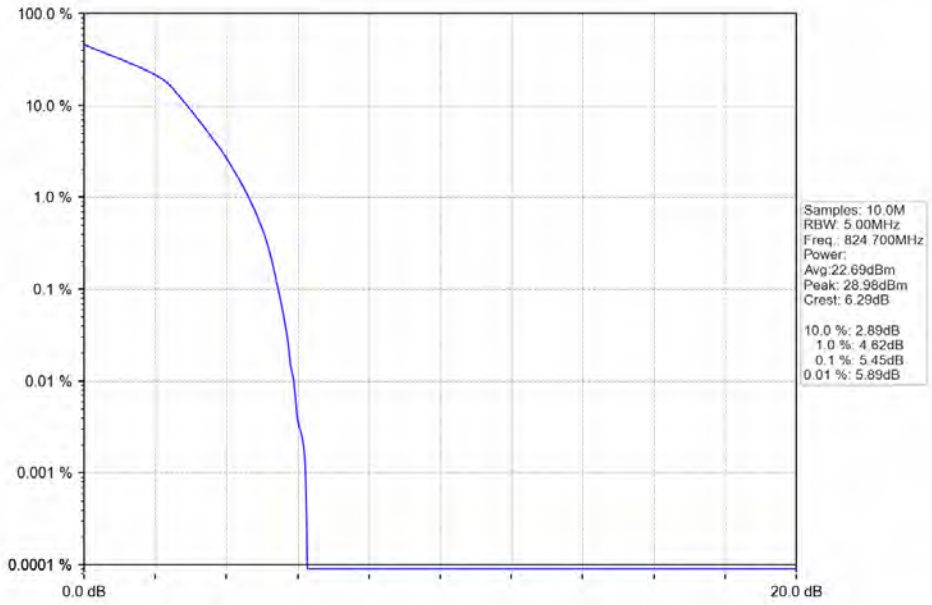
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



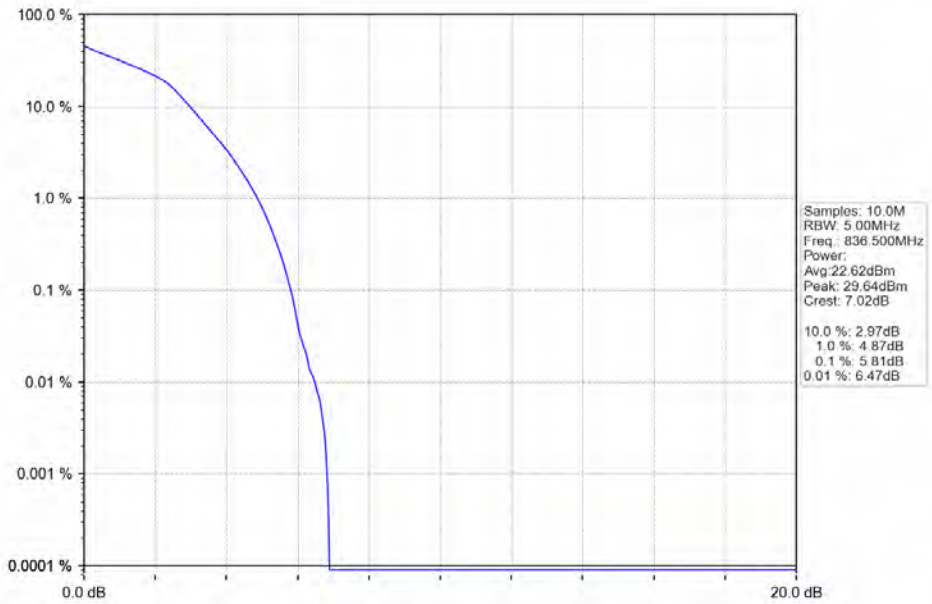
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



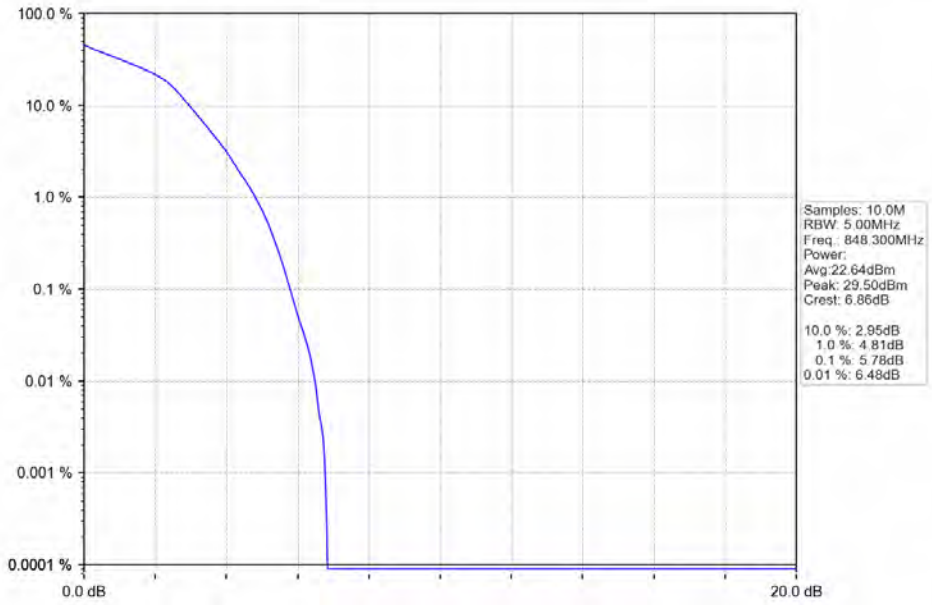
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



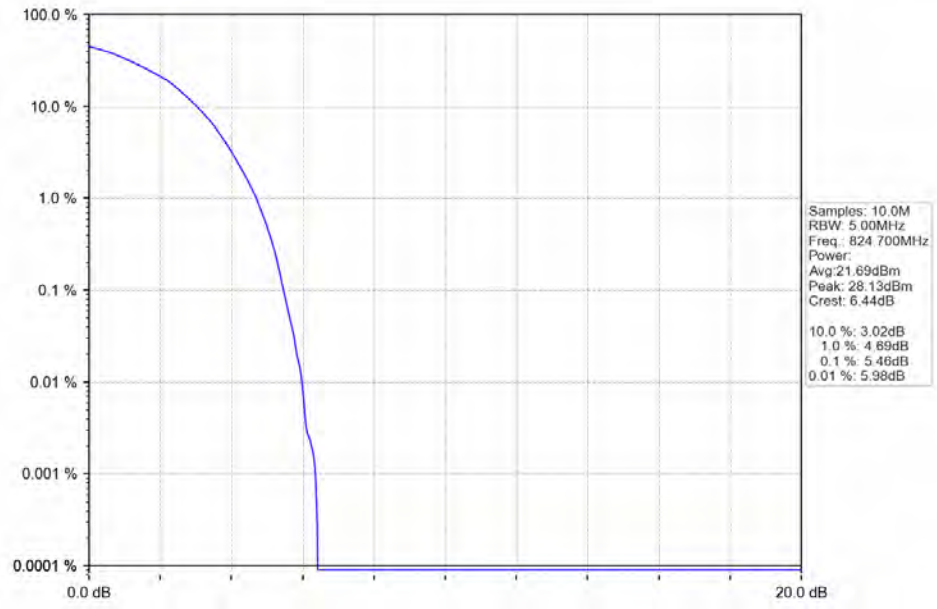
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



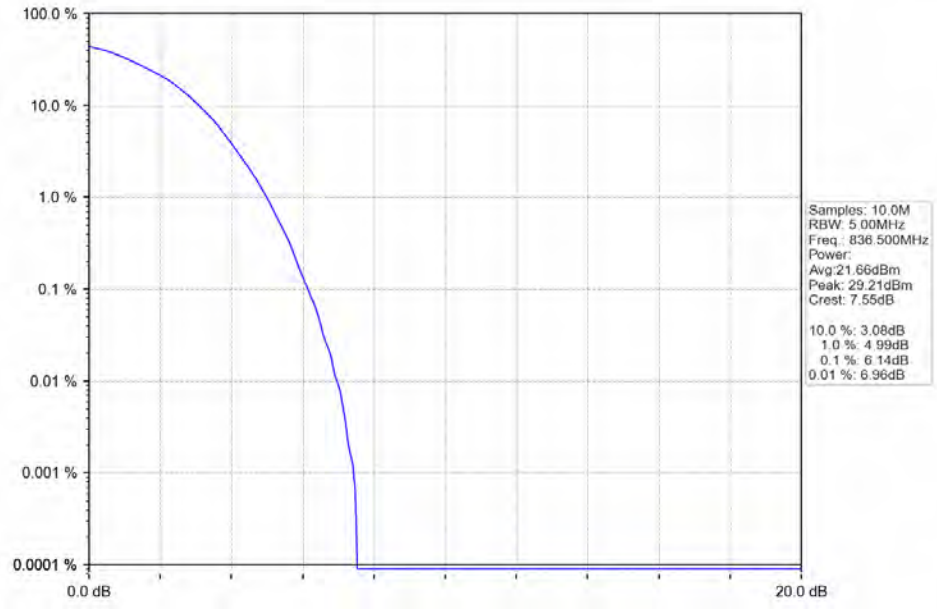
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



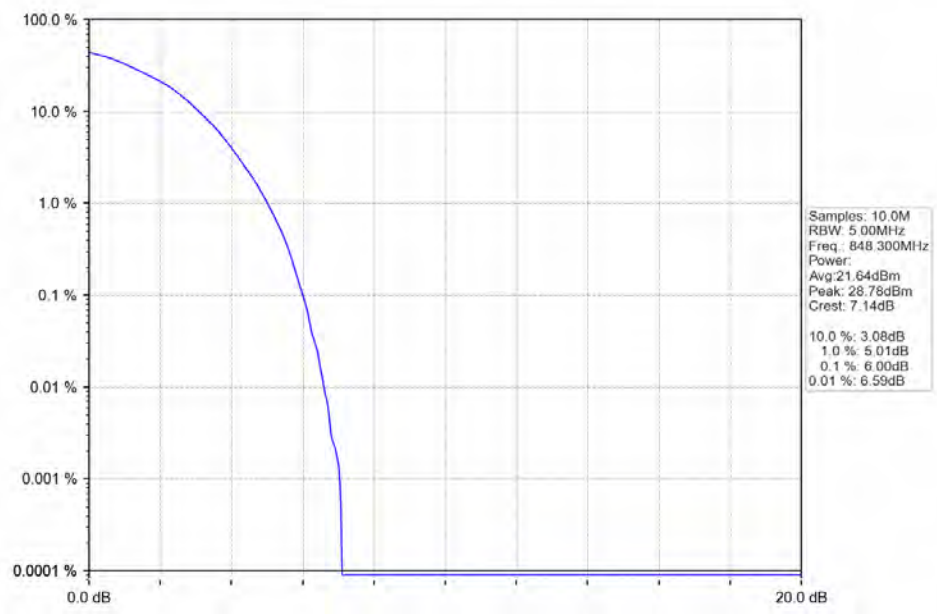
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



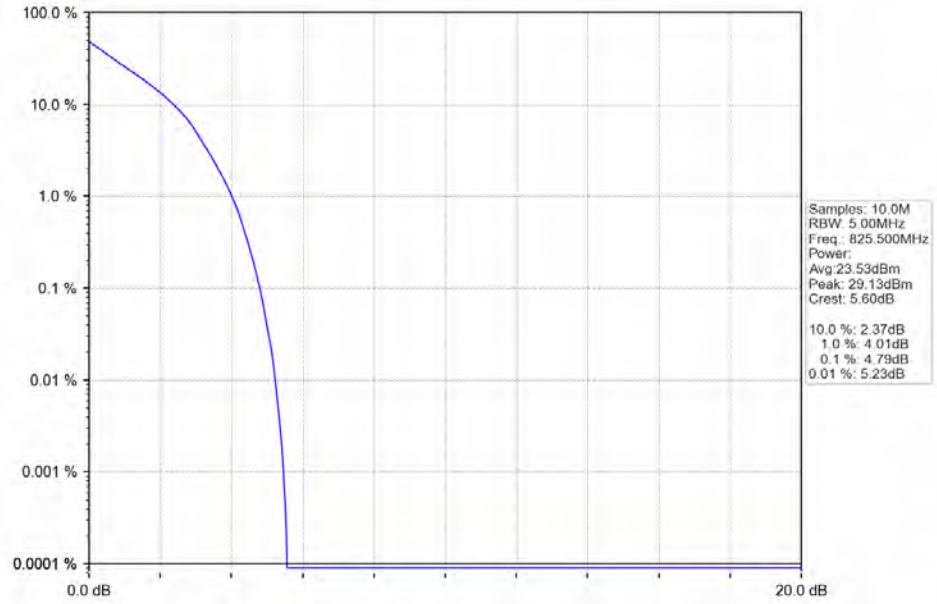
B5_3MHZ

TEST RESULT

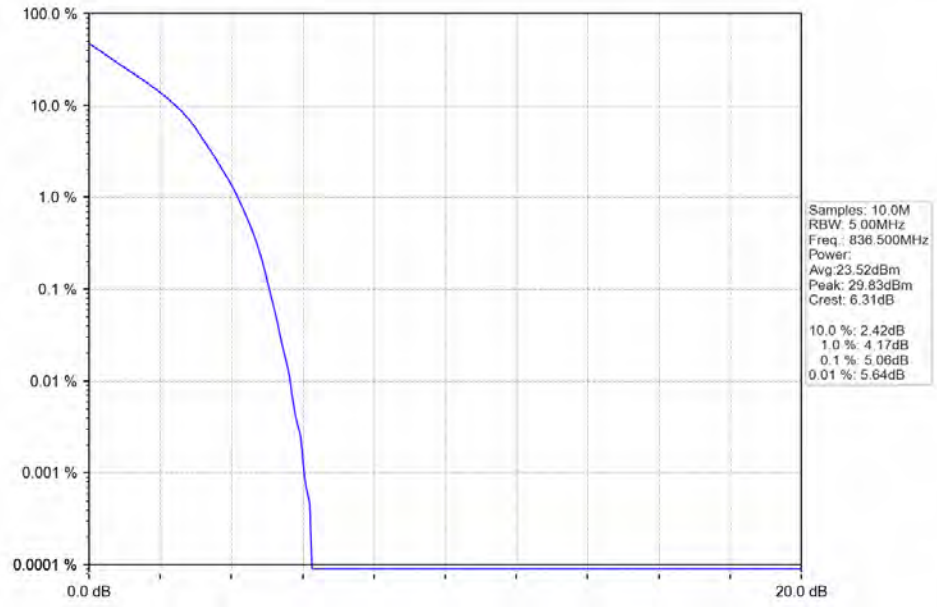
Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.79	<=13	Pass
	836.5	15	0	5.06	<=13	Pass
	847.5	15	0	5.04	<=13	Pass
16QAM	825.5	15	0	5.66	<=13	Pass
	836.5	15	0	5.88	<=13	Pass
	847.5	15	0	5.87	<=13	Pass
64QAM	825.5	15	0	5.77	<=13	Pass
	836.5	15	0	6.12	<=13	Pass
	847.5	15	0	6.02	<=13	Pass

TEST GRAPH

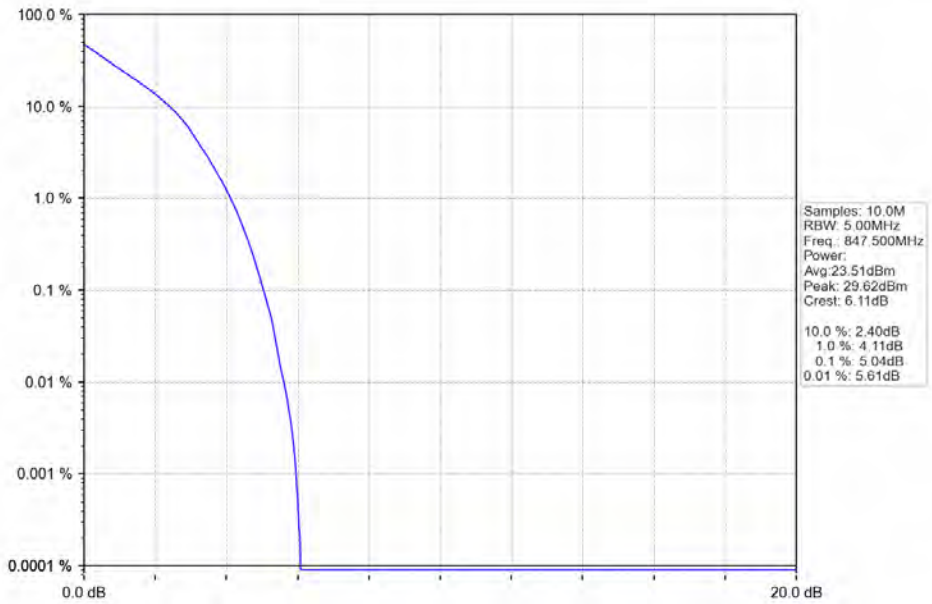
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



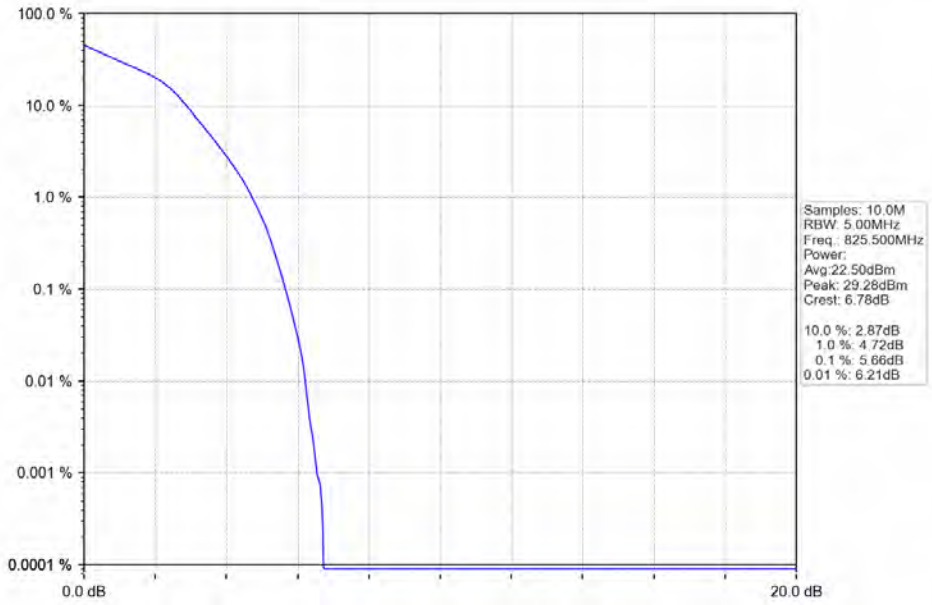
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



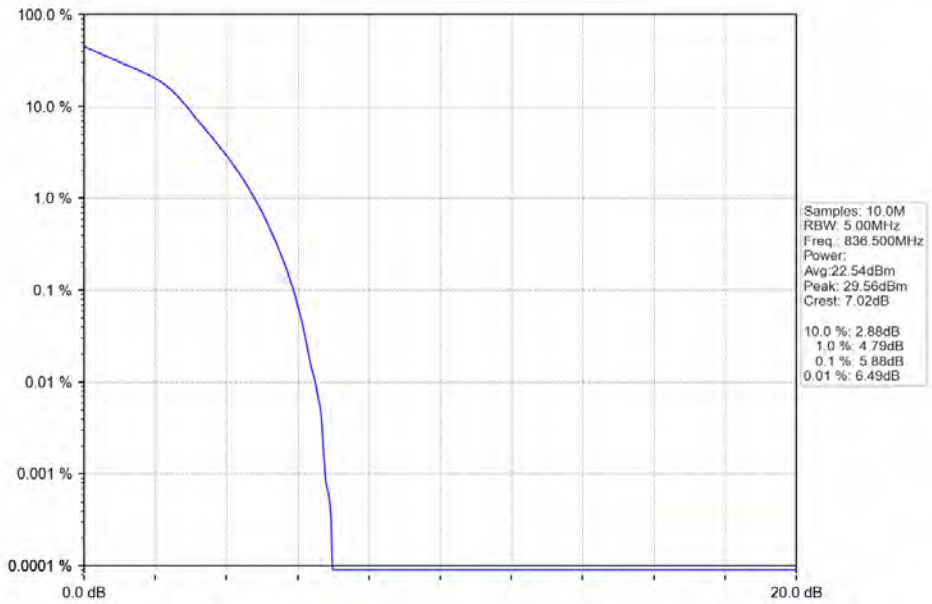
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



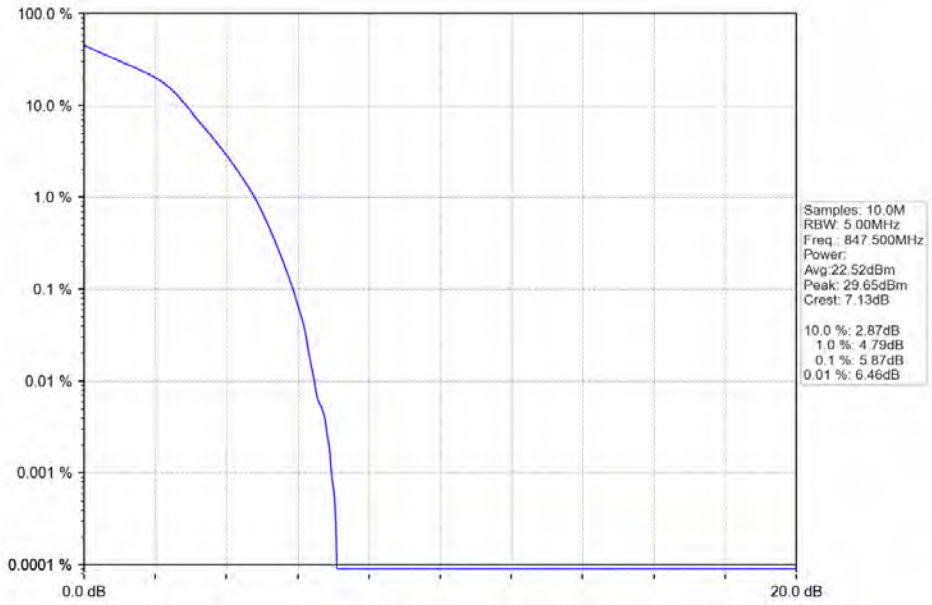
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



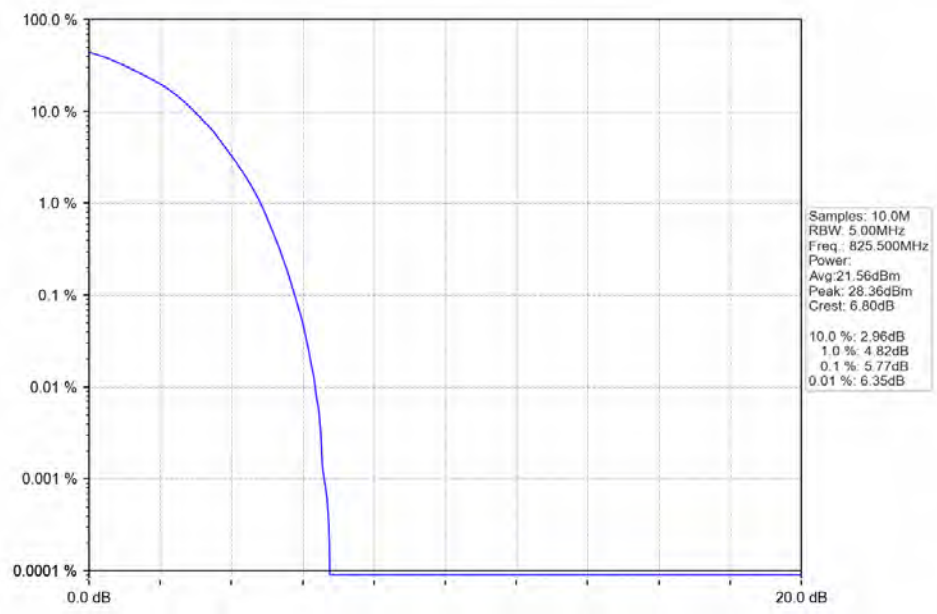
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



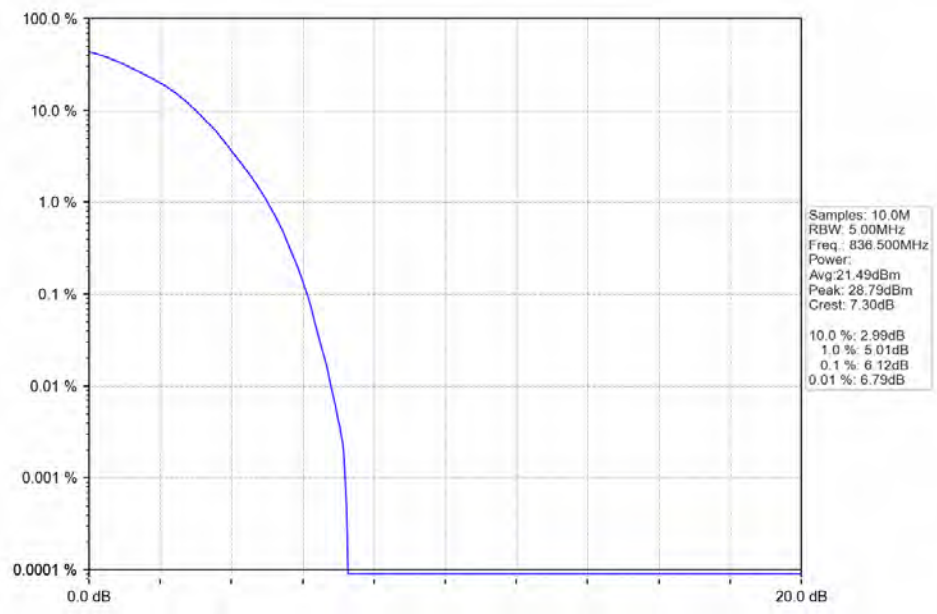
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



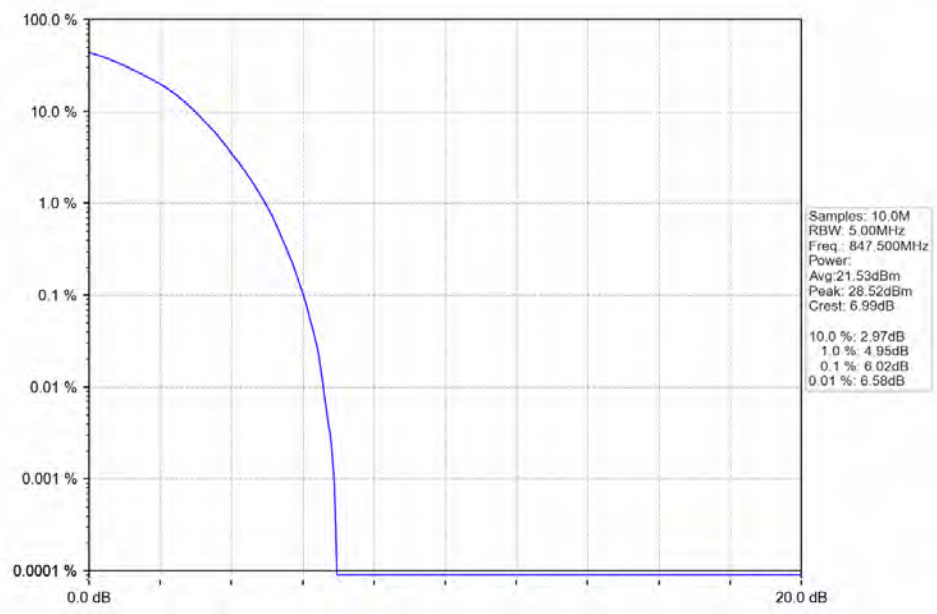
Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



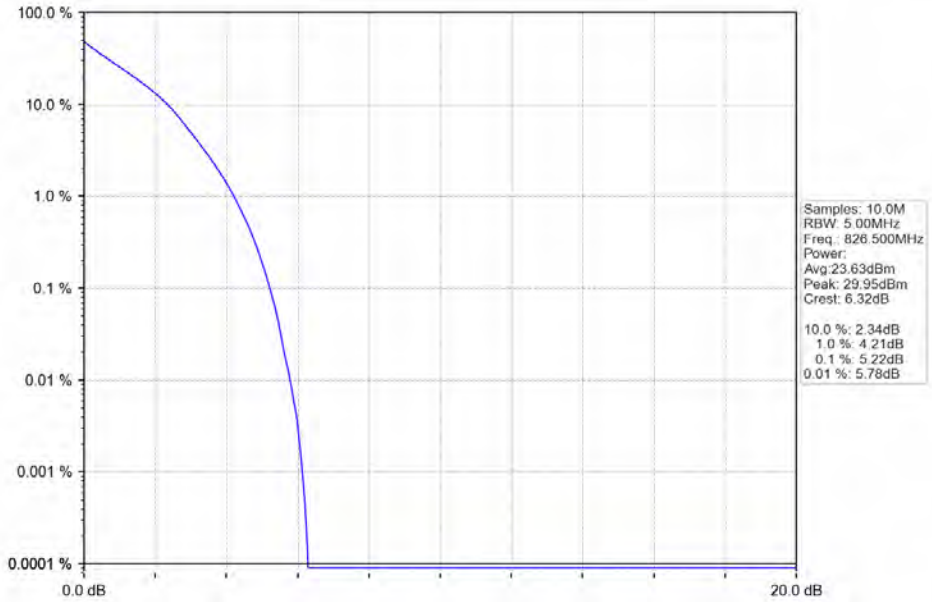
B5_5MHZ

TEST RESULT

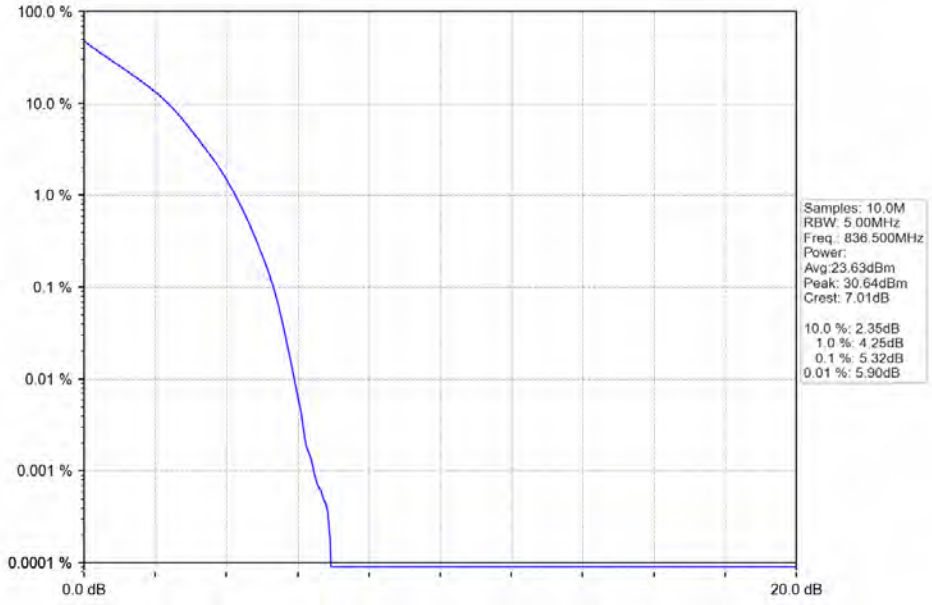
Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.22	<=13	Pass
	836.5	25	0	5.32	<=13	Pass
	846.5	25	0	5.21	<=13	Pass
16QAM	826.5	25	0	5.90	<=13	Pass
	836.5	25	0	6.01	<=13	Pass
	846.5	25	0	5.93	<=13	Pass
64QAM	826.5	25	0	6.04	<=13	Pass
	836.5	25	0	6.15	<=13	Pass
	846.5	25	0	6.10	<=13	Pass

TEST GRAPH

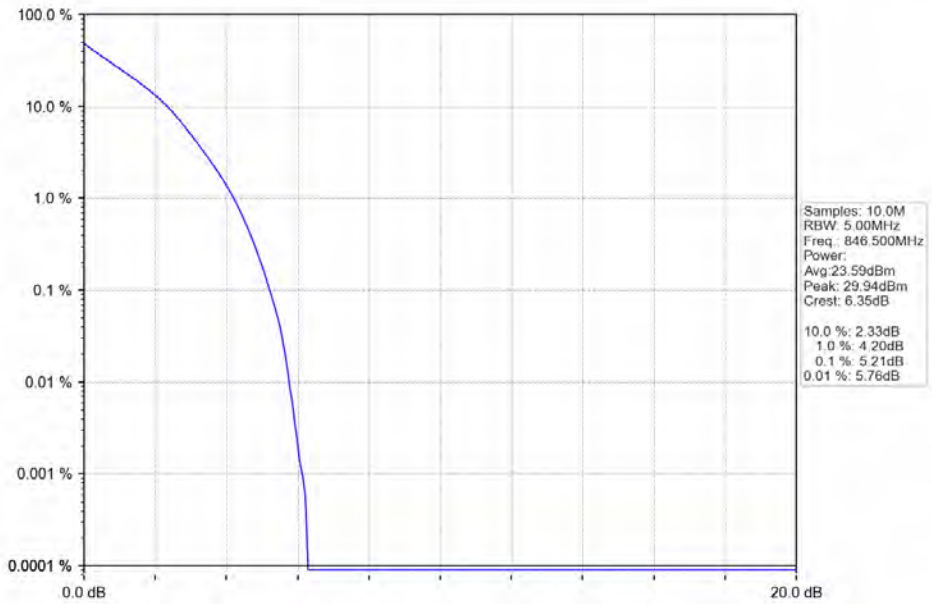
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



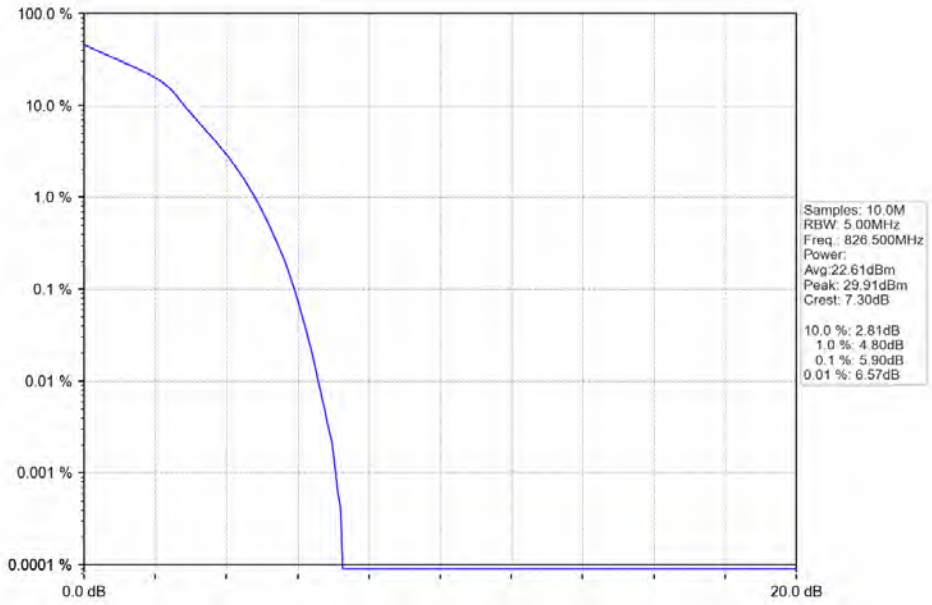
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



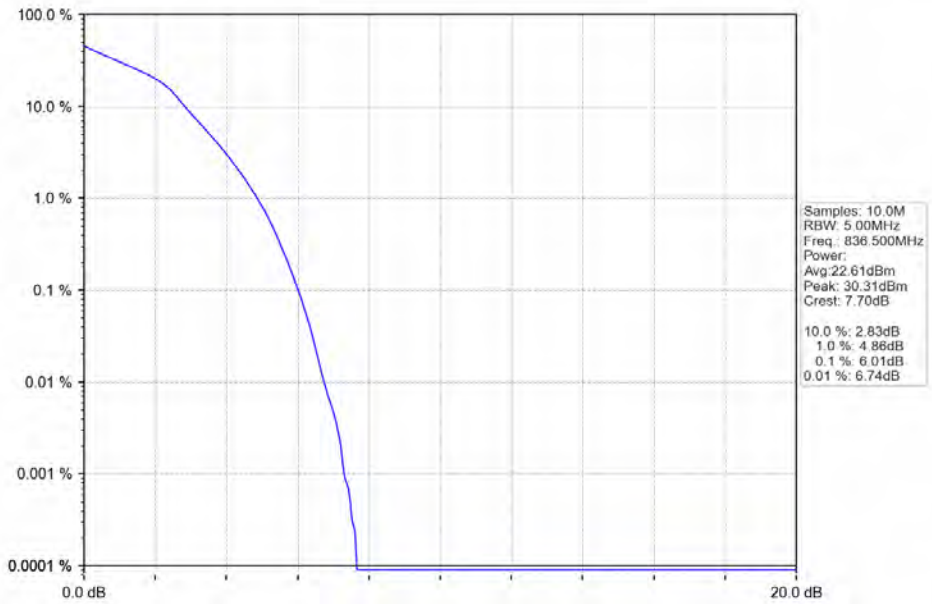
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



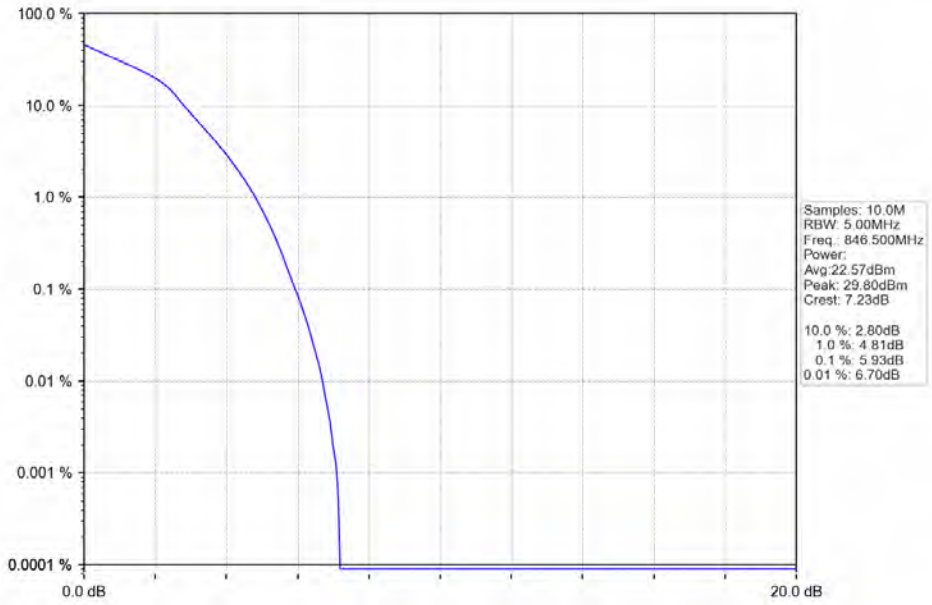
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



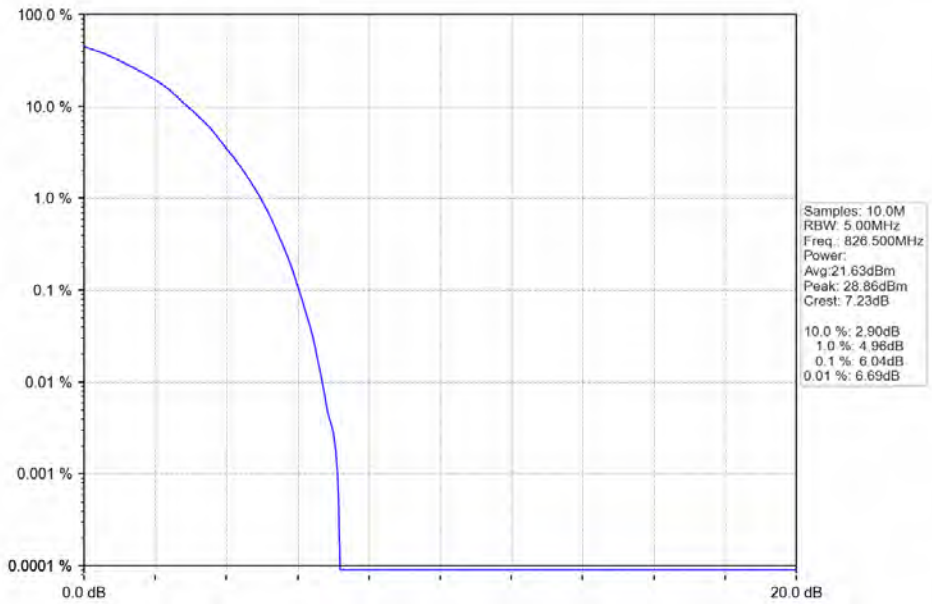
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



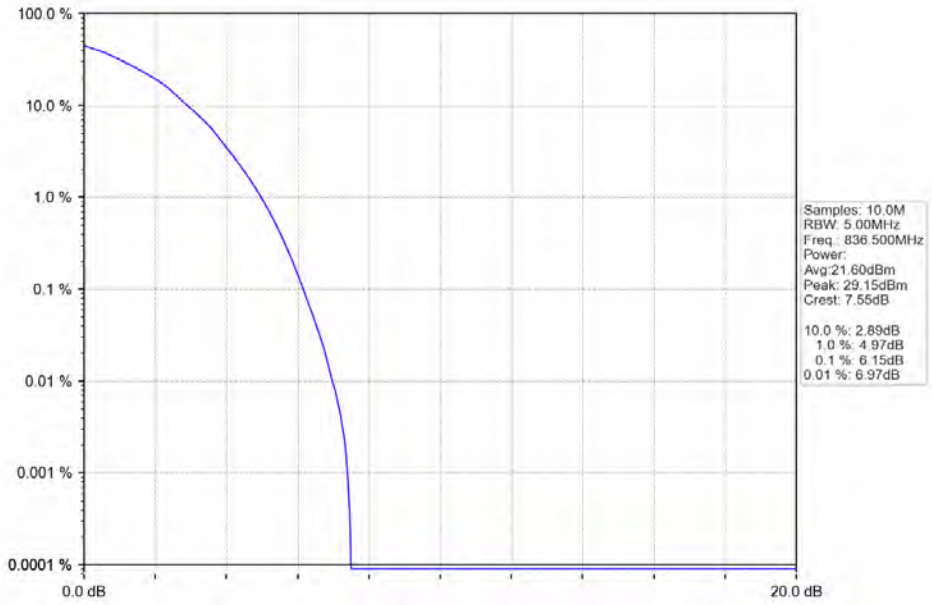
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



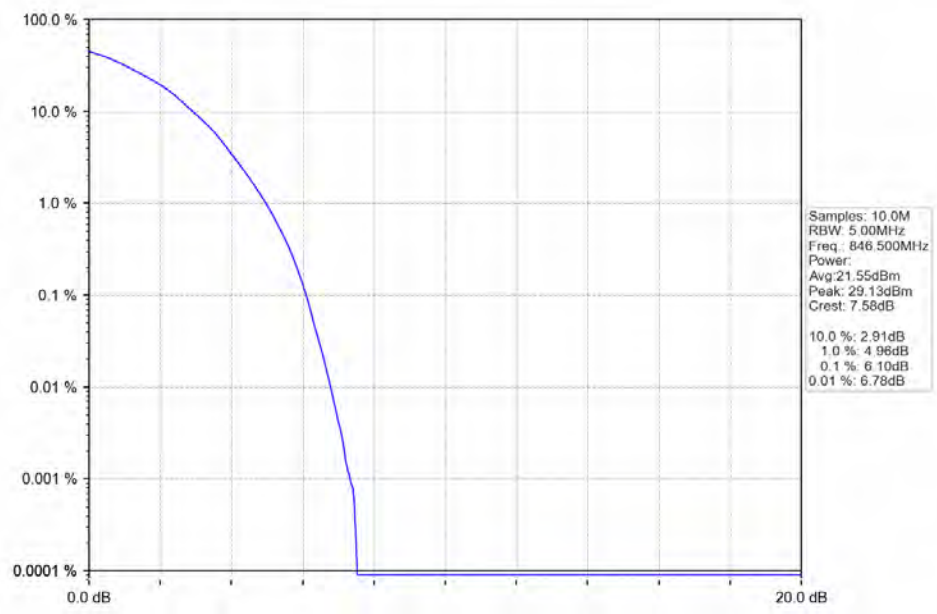
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



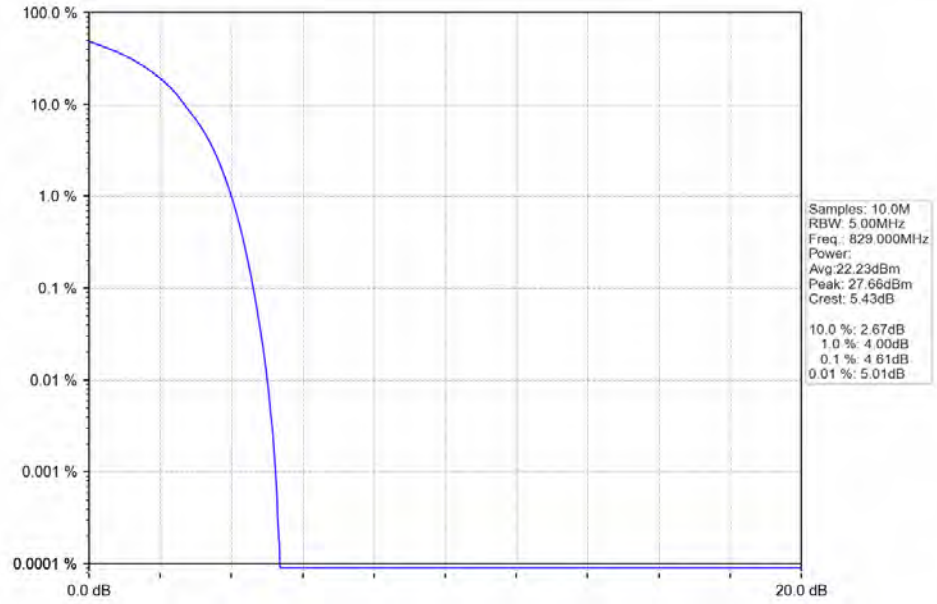
B5_10MHz

Test Result

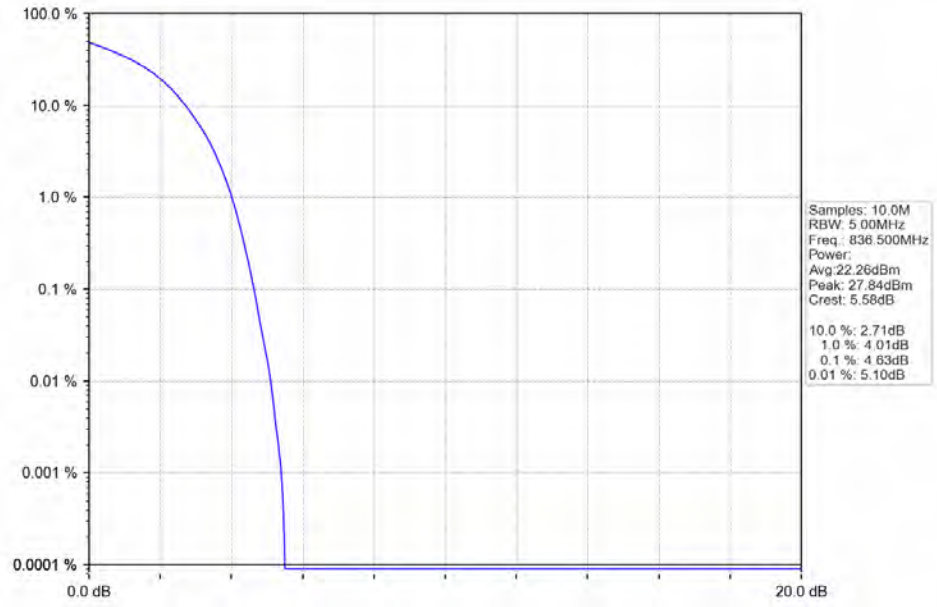
Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.61	<=13	Pass
	836.5	50	0	4.63	<=13	Pass
	844	50	0	4.56	<=13	Pass
16QAM	829	50	0	6.02	<=13	Pass
	836.5	50	0	5.97	<=13	Pass
	844	50	0	5.97	<=13	Pass
64QAM	829	50	0	6.27	<=13	Pass
	836.5	50	0	6.24	<=13	Pass
	844	50	0	6.22	<=13	Pass

TEST GRAPH

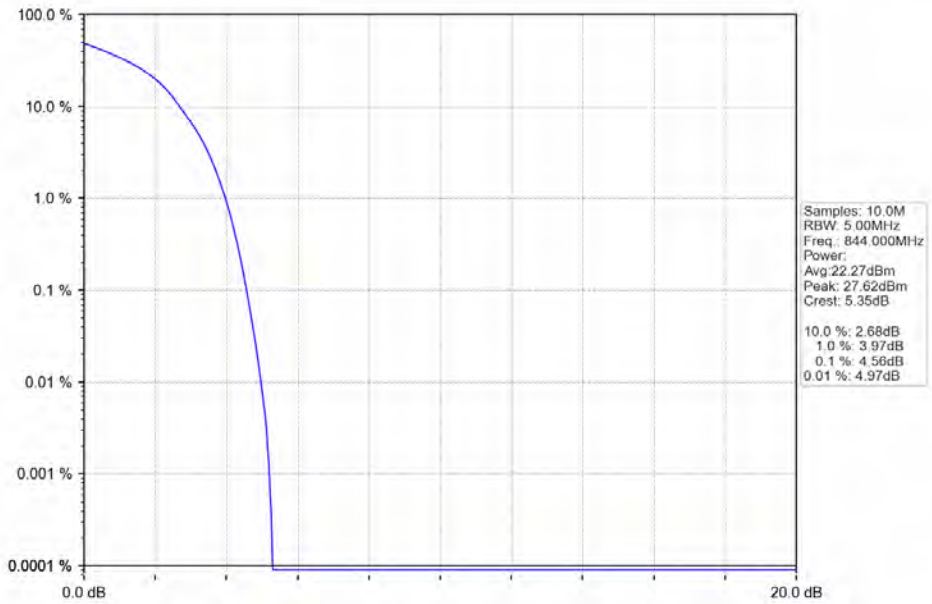
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



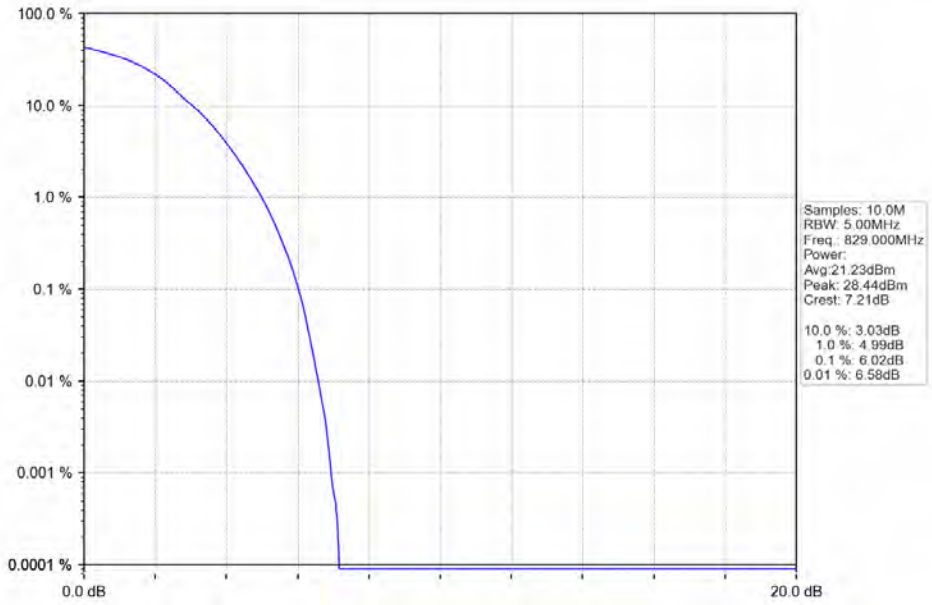
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



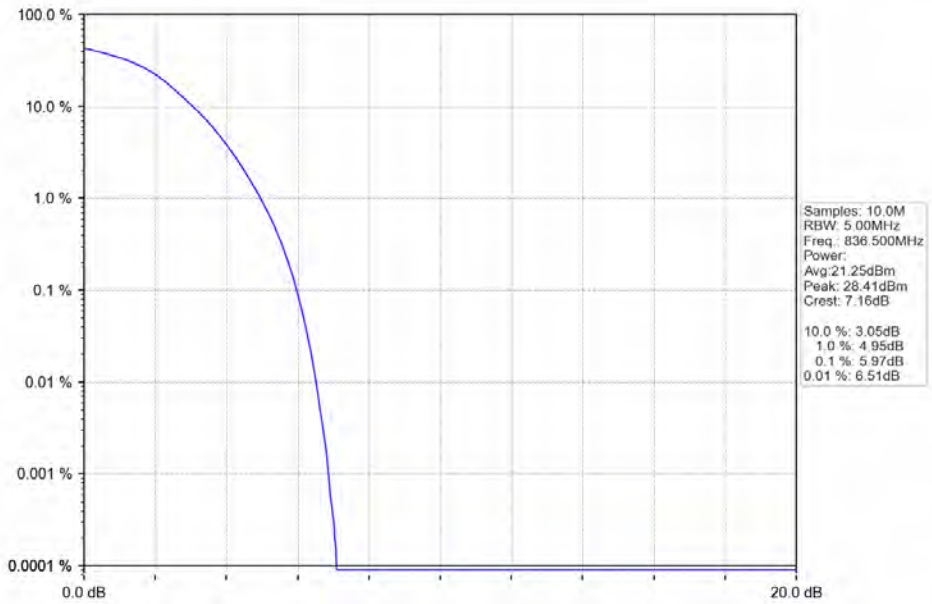
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



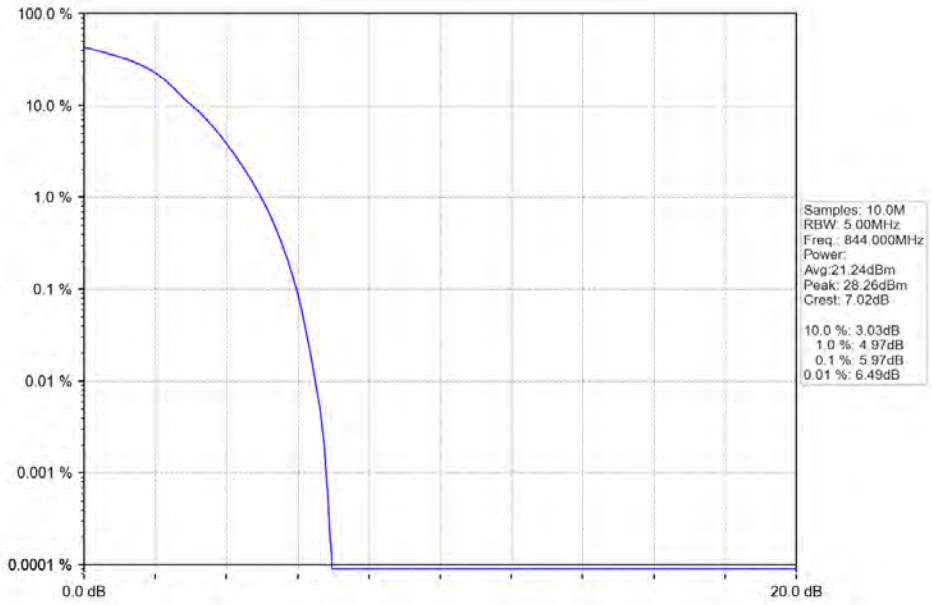
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



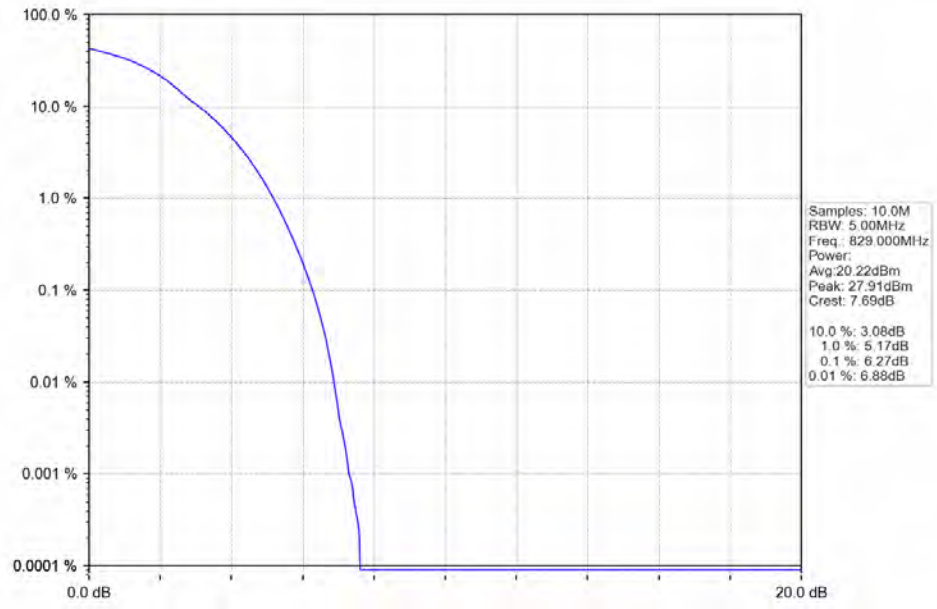
Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



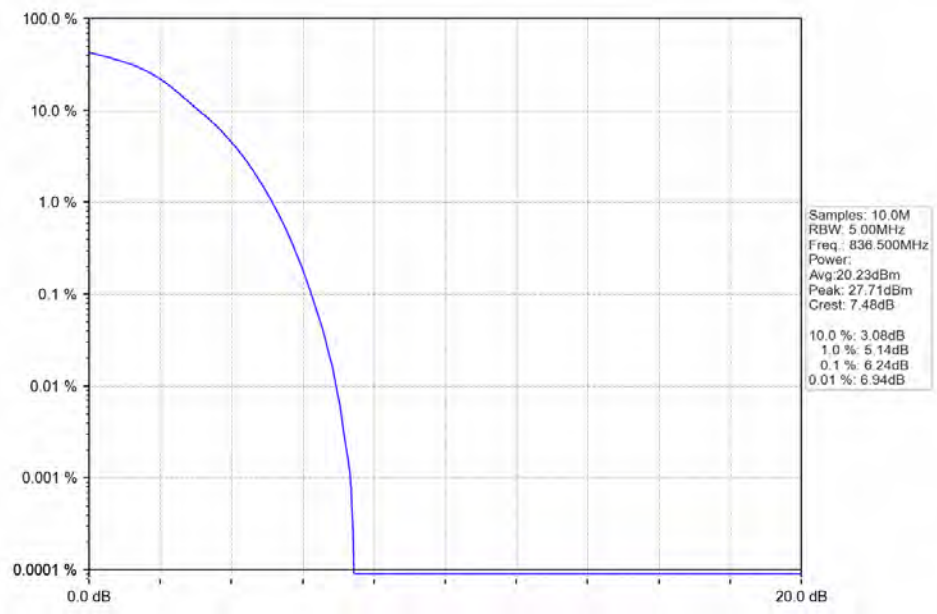
Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



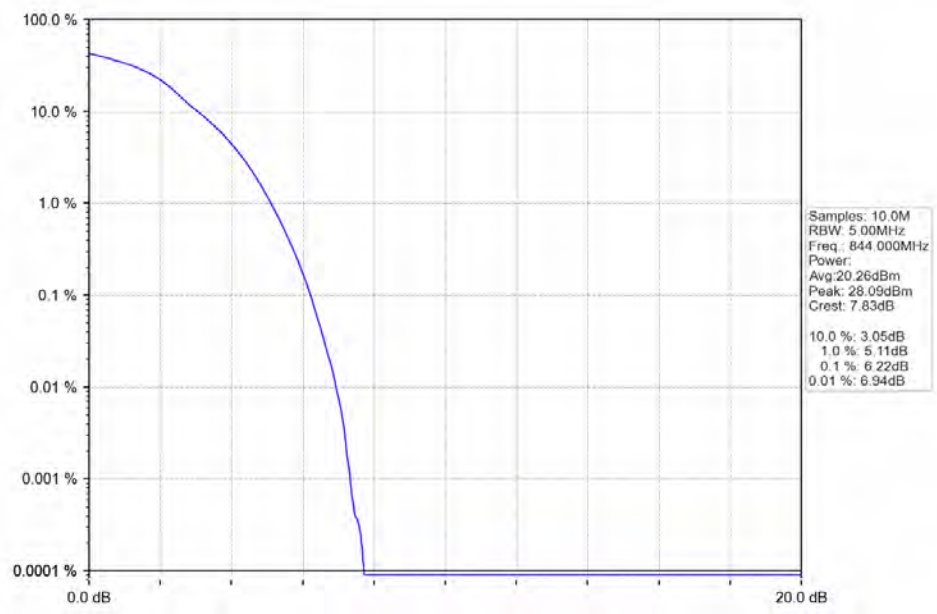
Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



SPURIOUS EMISSION

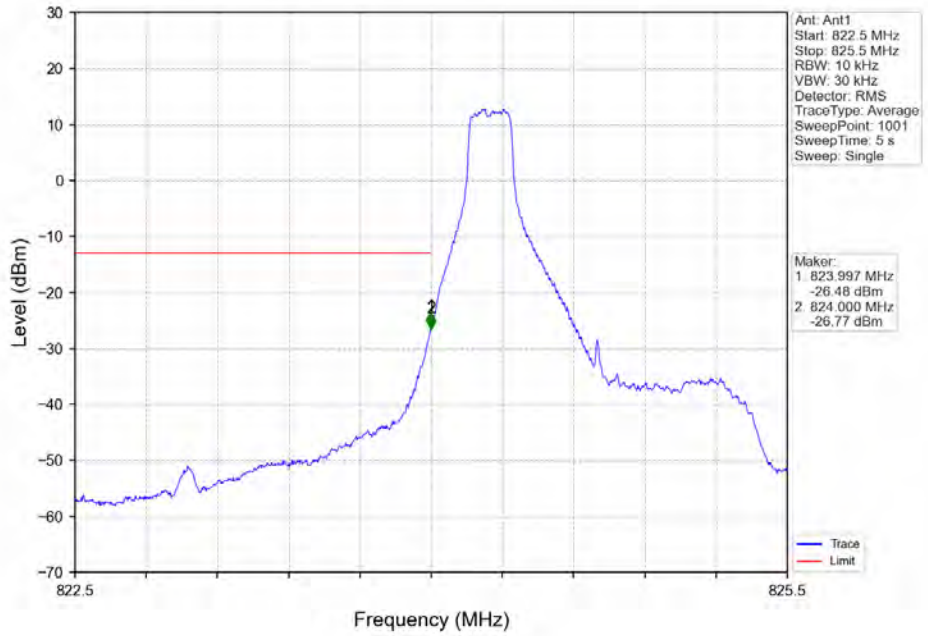
B5_1.4MHZ

TEST RESULT

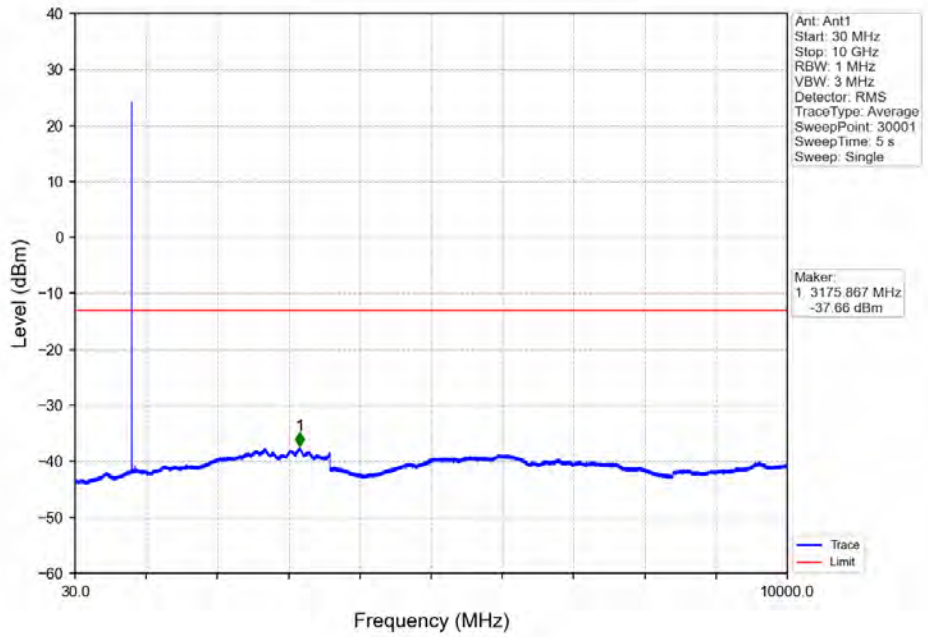
Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test 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
64QAM	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

TEST GRAPH

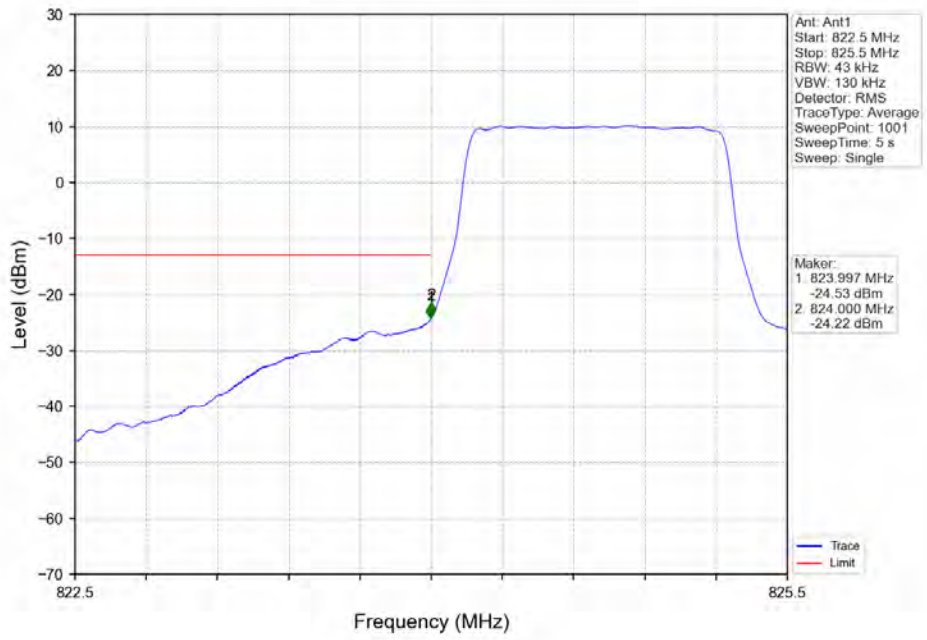
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



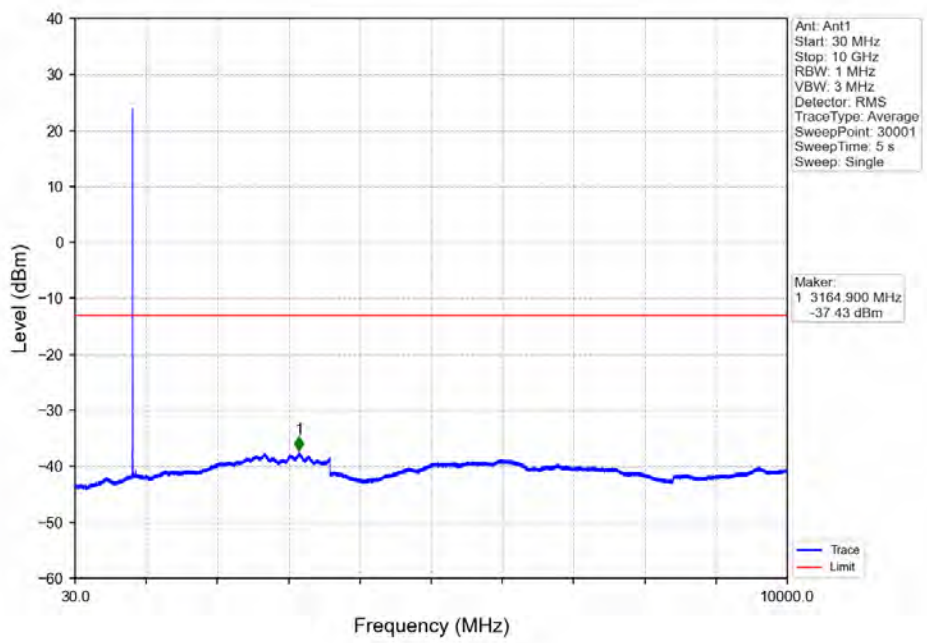
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



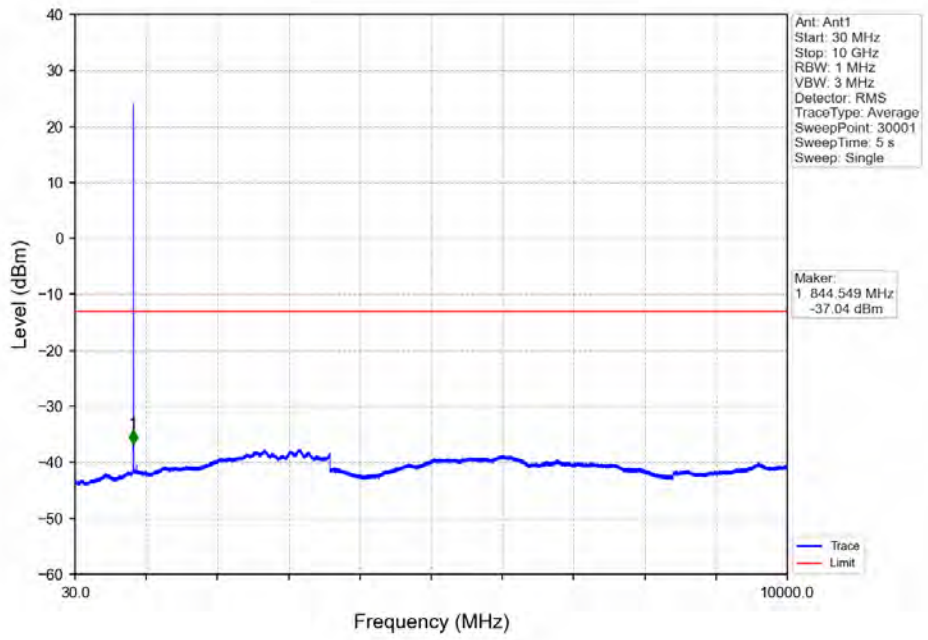
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



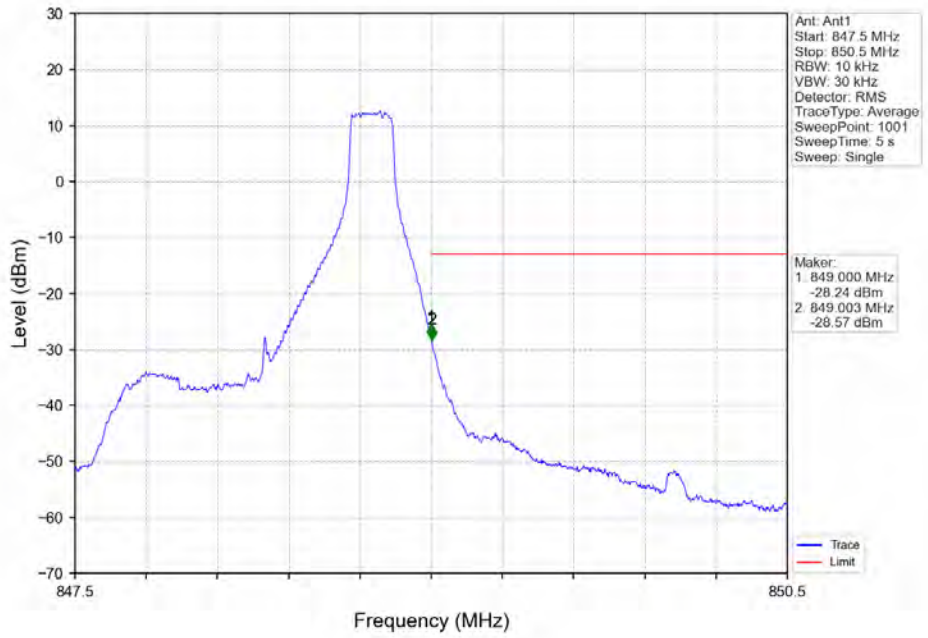
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



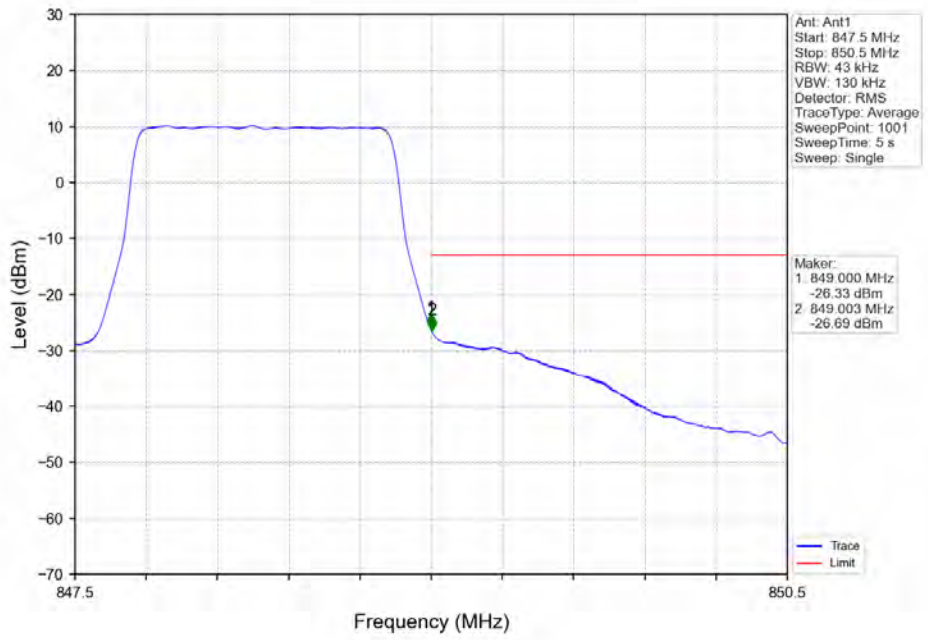
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



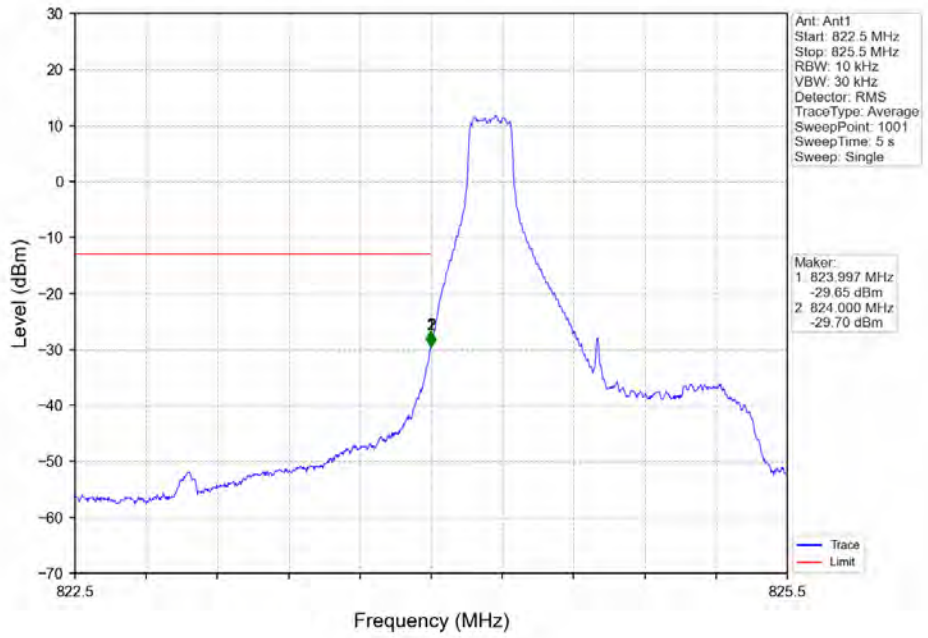
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



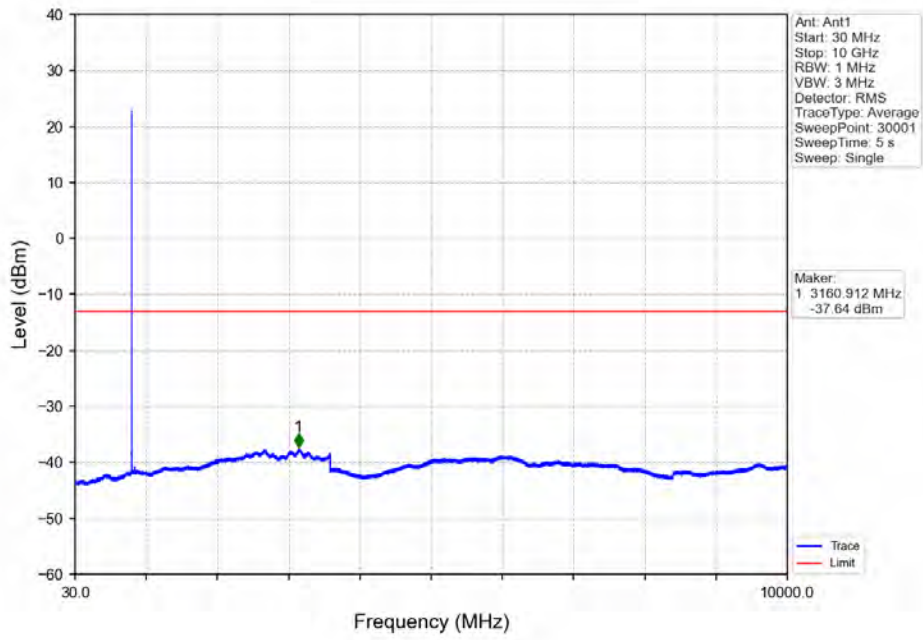
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



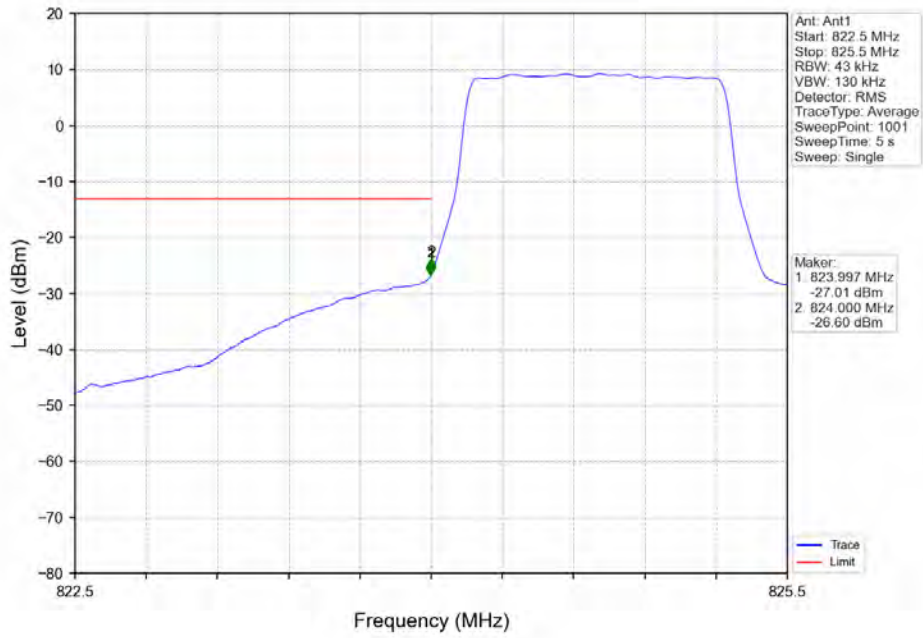
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



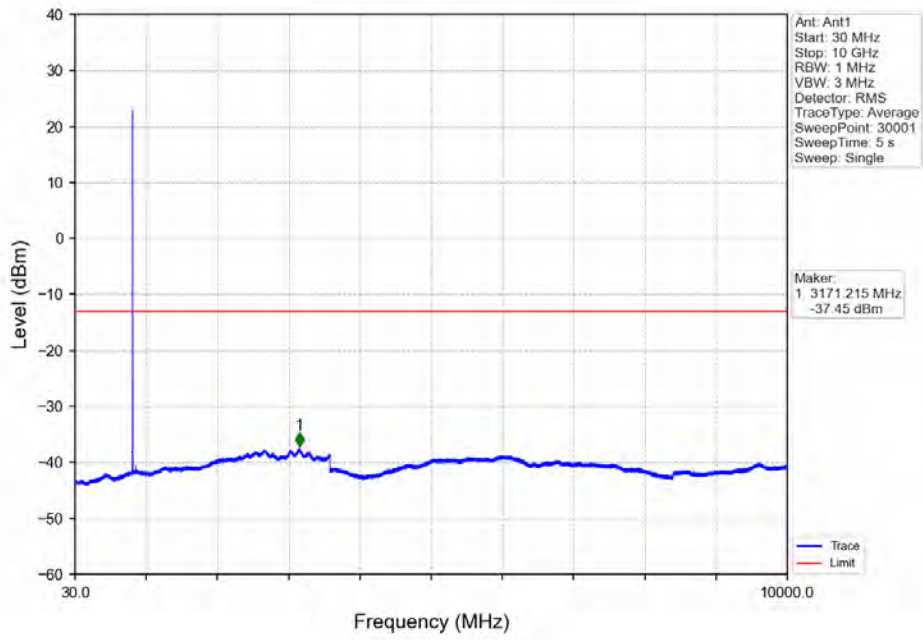
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



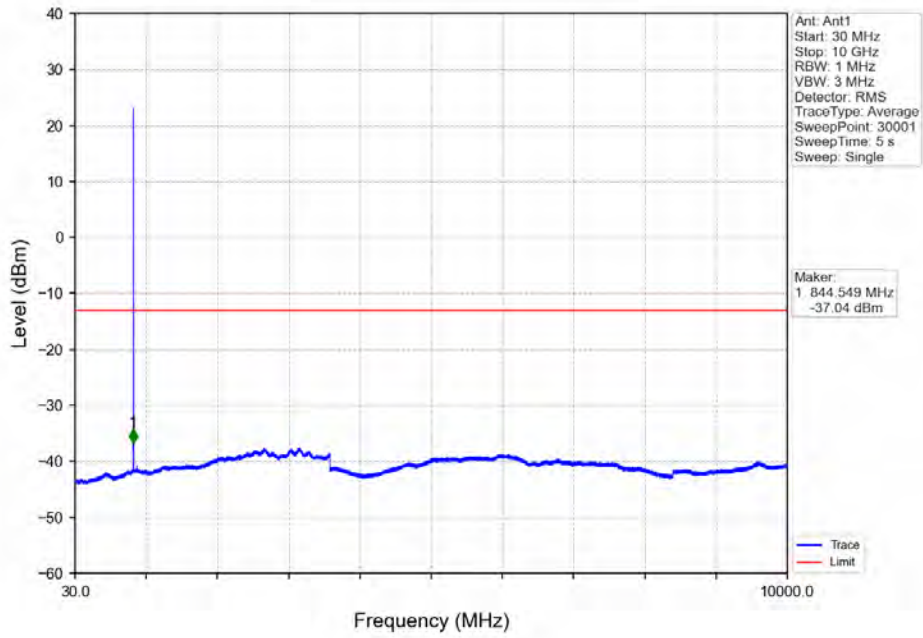
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



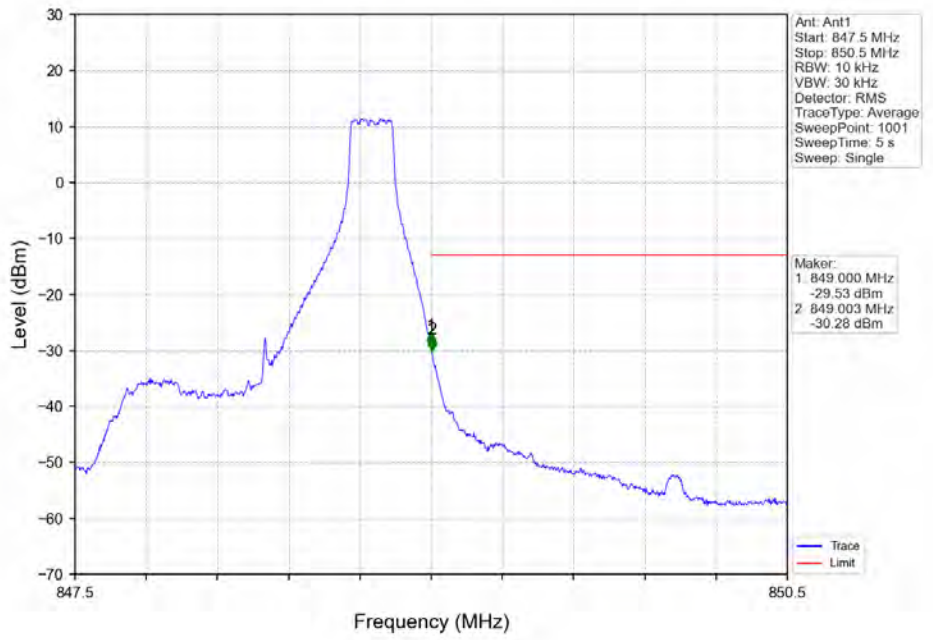
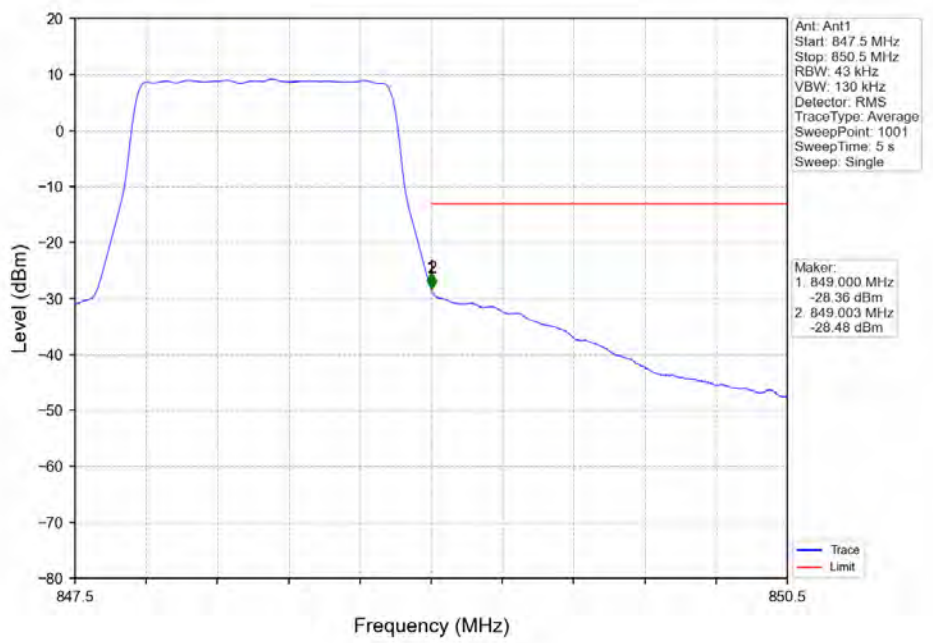
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV