1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	23.07	0.55	21.47	<=38.45	Pass
			2	23.18	0.55	21.58	<=38.45	Pass
			5	23.10	0.55	21.50	<=38.45	Pass
		3	0	23.15	0.55	21.55	<=38.45	Pass
			2	23.18	0.55	21.58	<=38.45	Pass
			3	23.16	0.55	21.56	<=38.45	Pass
		6	0	22.11	0.55	20.51	<=38.45	Pass
	836.5	1	0	22.92	0.55	21.32	<=38.45	Pass
			2	23.08	0.55	21.48	<=38.45	Pass
			5	22.88	0.55	21.28	<=38.45	Pass
		3	0	23.05	0.55	21.45	<=38.45	Pass
			2	23.09	0.55	21.49	<=38.45	Pass
			3	23.08	0.55	21.48	<=38.45	Pass
		6	0	21.99	0.55	20.39	<=38.45	Pass
	848.3	1	0	22.94	0.55	21.34	<=38.45	Pass
			2	23.01	0.55	21.41	<=38.45	Pass
			5	22.93	0.55	21.33	<=38.45	Pass
		3	0	23.05	0.55	21.45	<=38.45	Pass
			2	23.07	0.55	21.47	<=38.45	Pass
			3	23.08	0.55	21.48	<=38.45	Pass
		6	0	21.97	0.55	20.37	<=38.45	Pass
16QAM	824.7	1	0	22.02	0.55	20.42	<=38.45	Pass
			2	22.29	0.55	20.69	<=38.45	Pass
			5	22.09	0.55	20.49	<=38.45	Pass
		3	0	22.17	0.55	20.57	<=38.45	Pass
			2	22.30	0.55	20.70	<=38.45	Pass
			3	22.11	0.55	20.51	<=38.45	Pass
		6	0	21.08	0.55	19.48	<=38.45	Pass
	836.5	1	0	22.12	0.55	20.52	<=38.45	Pass
			2	22.11	0.55	20.51	<=38.45	Pass
			5	21.96	0.55	20.36	<=38.45	Pass
		3	0	22.01	0.55	20.41	<=38.45	Pass
			2	22.27	0.55	20.67	<=38.45	Pass
			3	22.05	0.55	20.45	<=38.45	Pass
		6	0	21.05	0.55	19.45	<=38.45	Pass
	848.3	1	0	21.92	0.55	20.32	<=38.45	Pass
			2	22.05	0.55	20.45	<=38.45	Pass
			5	22.11	0.55	20.51	<=38.45	Pass
		3	0	22.05	0.55	20.45	<=38.45	Pass
			2	22.11	0.55	20.51	<=38.45	Pass
			3	22.21	0.55	20.61	<=38.45	Pass
		6	0	21.06	0.55	19.46	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.20	0.55	21.60	<=38.45	Pass
			7	23.37	0.55	21.77	<=38.45	Pass
			14	23.17	0.55	21.57	<=38.45	Pass
		8	0	22.19	0.55	20.59	<=38.45	Pass
			4	22.23	0.55	20.63	<=38.45	Pass
			7	22.16	0.55	20.56	<=38.45	Pass
		15	0	22.17	0.55	20.57	<=38.45	Pass
	836.5	1	0	23.07	0.55	21.47	<=38.45	Pass
			7	23.23	0.55	21.63	<=38.45	Pass
			14	23.14	0.55	21.54	<=38.45	Pass
		8	0	22.08	0.55	20.48	<=38.45	Pass
			4	22.10	0.55	20.50	<=38.45	Pass
			7	22.11	0.55	20.51	<=38.45	Pass
		15	0	22.11	0.55	20.51	<=38.45	Pass
	847.5	1	0	23.08	0.55	21.48	<=38.45	Pass
			7	23.19	0.55	21.59	<=38.45	Pass
			14	23.07	0.55	21.47	<=38.45	Pass
		8	0	22.08	0.55	20.48	<=38.45	Pass
			4	22.07	0.55	20.47	<=38.45	Pass
			7	22.03	0.55	20.43	<=38.45	Pass
		15	0	22.04	0.55	20.44	<=38.45	Pass
16QAM	825.5	1	0	22.22	0.55	20.62	<=38.45	Pass
			7	22.79	0.55	21.19	<=38.45	Pass
			14	22.29	0.55	20.69	<=38.45	Pass
		8	0	21.25	0.55	19.65	<=38.45	Pass
			4	21.36	0.55	19.76	<=38.45	Pass
			7	21.14	0.55	19.54	<=38.45	Pass
		15	0	21.21	0.55	19.61	<=38.45	Pass
	836.5	1	0	22.23	0.55	20.63	<=38.45	Pass
			7	22.27	0.55	20.67	<=38.45	Pass
			14	22.62	0.55	21.02	<=38.45	Pass
		8	0	21.11	0.55	19.51	<=38.45	Pass
			4	21.22	0.55	19.62	<=38.45	Pass
			7	21.27	0.55	19.67	<=38.45	Pass
		15	0	21.13	0.55	19.53	<=38.45	Pass
	847.5	1	0	22.56	0.55	20.96	<=38.45	Pass
			7	22.35	0.55	20.75	<=38.45	Pass
			14	22.08	0.55	20.48	<=38.45	Pass
		8	0	21.25	0.55	19.65	<=38.45	Pass
			4	21.09	0.55	19.49	<=38.45	Pass
			7	21.15	0.55	19.55	<=38.45	Pass
		15	0	21.15	0.55	19.55	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B26b_5MHz_ERP

1.3.1 Test Result

Band: 26b / 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	23.00	0.55	21.40	<=38.45	Pass
			13	23.11	0.55	21.51	<=38.45	Pass
			24	22.97	0.55	21.37	<=38.45	Pass
		12	0	22.01	0.55	20.41	<=38.45	Pass
			6	22.06	0.55	20.46	<=38.45	Pass
			13	22.02	0.55	20.42	<=38.45	Pass
		25	0	22.02	0.55	20.42	<=38.45	Pass
	836.5	1	0	22.90	0.55	21.30	<=38.45	Pass
			13	23.02	0.55	21.42	<=38.45	Pass
			24	22.93	0.55	21.33	<=38.45	Pass
		12	0	21.96	0.55	20.36	<=38.45	Pass
			6	22.04	0.55	20.44	<=38.45	Pass
			13	21.93	0.55	20.33	<=38.45	Pass
		25	0	21.97	0.55	20.37	<=38.45	Pass
	846.5	1	0	22.87	0.55	21.27	<=38.45	Pass
			13	22.99	0.55	21.39	<=38.45	Pass
			24	22.88	0.55	21.28	<=38.45	Pass
		12	0	21.87	0.55	20.27	<=38.45	Pass
			6	22.00	0.55	20.40	<=38.45	Pass
			13	21.83	0.55	20.23	<=38.45	Pass
		25	0	21.88	0.55	20.28	<=38.45	Pass
16QAM	826.5	1	0	22.05	0.55	20.45	<=38.45	Pass
			13	21.90	0.55	20.30	<=38.45	Pass
			24	22.15	0.55	20.55	<=38.45	Pass
		12	0	20.99	0.55	19.39	<=38.45	Pass
			6	21.04	0.55	19.44	<=38.45	Pass
			13	21.03	0.55	19.43	<=38.45	Pass
		25	0	21.04	0.55	19.44	<=38.45	Pass
	836.5	1	0	21.73	0.55	20.13	<=38.45	Pass
			13	22.26	0.55	20.66	<=38.45	Pass
			24	22.00	0.55	20.40	<=38.45	Pass
		12	0	20.96	0.55	19.36	<=38.45	Pass
			6	21.11	0.55	19.51	<=38.45	Pass
			13	20.89	0.55	19.29	<=38.45	Pass
		25	0	21.07	0.55	19.47	<=38.45	Pass
	846.5	1	0	21.89	0.55	20.29	<=38.45	Pass
			13	21.82	0.55	20.22	<=38.45	Pass
			24	22.13	0.55	20.53	<=38.45	Pass
		12	0	20.88	0.55	19.28	<=38.45	Pass
			6	21.00	0.55	19.40	<=38.45	Pass
			13	20.87	0.55	19.27	<=38.45	Pass
		25	0	20.89	0.55	19.29	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B26b_10MHz_ERP

1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.09	0.55	21.49	<=38.45	Pass
			25	23.32	0.55	21.72	<=38.45	Pass

			49	23.00	0.55	21.40	<=38.45	Pass
		25	0	22.03	0.55	20.43	<=38.45	Pass
			13	22.07	0.55	20.47	<=38.45	Pass
			25	22.10	0.55	20.50	<=38.45	Pass
		50	0	22.07	0.55	20.47	<=38.45	Pass
	836.5	1	0	22.97	0.55	21.37	<=38.45	Pass
			25	23.14	0.55	21.54	<=38.45	Pass
			49	22.96	0.55	21.36	<=38.45	Pass
		25	0	22.09	0.55	20.49	<=38.45	Pass
			13	22.07	0.55	20.47	<=38.45	Pass
			25	21.97	0.55	20.37	<=38.45	Pass
		50	0	22.05	0.55	20.45	<=38.45	Pass
	844	1	0	22.93	0.55	21.33	<=38.45	Pass
			25	23.21	0.55	21.61	<=38.45	Pass
			49	22.93	0.55	21.33	<=38.45	Pass
		25	0	21.94	0.55	20.34	<=38.45	Pass
			13	21.98	0.55	20.38	<=38.45	Pass
			25	21.84	0.55	20.24	<=38.45	Pass
		50	0	21.90	0.55	20.30	<=38.45	Pass
16QAM	829	1	0	22.03	0.55	20.43	<=38.45	Pass
			25	22.22	0.55	20.62	<=38.45	Pass
			49	21.98	0.55	20.38	<=38.45	Pass
		25	0	21.11	0.55	19.51	<=38.45	Pass
			13	21.18	0.55	19.58	<=38.45	Pass
			25	21.20	0.55	19.60	<=38.45	Pass
		50	0	21.10	0.55	19.50	<=38.45	Pass
	836.5	1	0	22.12	0.55	20.52	<=38.45	Pass
			25	22.19	0.55	20.59	<=38.45	Pass
			49	22.37	0.55	20.77	<=38.45	Pass
		25	0	21.11	0.55	19.51	<=38.45	Pass
			13	21.21	0.55	19.61	<=38.45	Pass
			25	21.05	0.55	19.45	<=38.45	Pass
		50	0	21.07	0.55	19.47	<=38.45	Pass
	844	1	0	22.43	0.55	20.83	<=38.45	Pass
			25	22.52	0.55	20.92	<=38.45	Pass
			49	22.48	0.55	20.88	<=38.45	Pass
		25	0	21.00	0.55	19.40	<=38.45	Pass
			13	21.01	0.55	19.41	<=38.45	Pass
			25	20.92	0.55	19.32	<=38.45	Pass
		50	0	20.97	0.55	19.37	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B26b_1.4MHz

2.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.27	-4.206	-0.0051	-2.5 to 2.5	Pass
					3.85	-8.011	-0.0097	-2.5 to 2.5	Pass
					4.43	-6.495	-0.0079	-2.5 to 2.5	Pass

				-30	3.85	-6.752	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-10.157	-0.0123	-2.5 to 2.5	Pass
				-10	3.85	-8.640	-0.0105	-2.5 to 2.5	Pass
				0	3.85	-7.982	-0.0097	-2.5 to 2.5	Pass
				10	3.85	-6.638	-0.0080	-2.5 to 2.5	Pass
				30	3.85	0.329	0.0004	-2.5 to 2.5	Pass
				40	3.85	-7.238	-0.0088	-2.5 to 2.5	Pass
				50	3.85	-8.483	-0.0103	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-7.911	-0.0095	-2.5 to 2.5	Pass
					3.85	-8.612	-0.0103	-2.5 to 2.5	Pass
					4.43	-6.452	-0.0077	-2.5 to 2.5	Pass
				-30	3.85	-4.978	-0.0060	-2.5 to 2.5	Pass
				-20	3.85	-8.740	-0.0104	-2.5 to 2.5	Pass
				-10	3.85	1.860	0.0022	-2.5 to 2.5	Pass
				0	3.85	-8.612	-0.0103	-2.5 to 2.5	Pass
				10	3.85	-6.781	-0.0081	-2.5 to 2.5	Pass
				30	3.85	-2.146	-0.0026	-2.5 to 2.5	Pass
				40	3.85	-9.041	-0.0108	-2.5 to 2.5	Pass
				50	3.85	-9.255	-0.0111	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-6.008	-0.0071	-2.5 to 2.5	Pass
					3.85	-8.183	-0.0096	-2.5 to 2.5	Pass
					4.43	-6.309	-0.0074	-2.5 to 2.5	Pass
				-30	3.85	-7.153	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-2.947	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-6.824	-0.0080	-2.5 to 2.5	Pass
				0	3.85	-7.896	-0.0093	-2.5 to 2.5	Pass
				10	3.85	-8.225	-0.0097	-2.5 to 2.5	Pass
				30	3.85	-7.067	-0.0083	-2.5 to 2.5	Pass
				40	3.85	-8.154	-0.0096	-2.5 to 2.5	Pass
				50	3.85	-7.081	-0.0083	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-3.462	-0.0042	-2.5 to 2.5	Pass
					3.85	-7.567	-0.0092	-2.5 to 2.5	Pass
					4.43	-6.824	-0.0083	-2.5 to 2.5	Pass
				-30	3.85	-9.913	-0.0120	-2.5 to 2.5	Pass
				-20	3.85	-10.071	-0.0122	-2.5 to 2.5	Pass
				-10	3.85	-8.039	-0.0097	-2.5 to 2.5	Pass
				0	3.85	-7.110	-0.0086	-2.5 to 2.5	Pass
				10	3.85	7.439	0.0090	-2.5 to 2.5	Pass
				30	3.85	-2.961	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-7.768	-0.0094	-2.5 to 2.5	Pass
				50	3.85	-9.713	-0.0118	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-1.373	-0.0016	-2.5 to 2.5	Pass
					3.85	-9.956	-0.0119	-2.5 to 2.5	Pass
					4.43	-4.263	-0.0051	-2.5 to 2.5	Pass
				-30	3.85	-10.657	-0.0127	-2.5 to 2.5	Pass
				-20	3.85	-2.933	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-5.550	-0.0066	-2.5 to 2.5	Pass
				0	3.85	-6.609	-0.0079	-2.5 to 2.5	Pass
				10	3.85	-3.734	-0.0045	-2.5 to 2.5	Pass
				30	3.85	-8.898	-0.0106	-2.5 to 2.5	Pass
				40	3.85	-4.492	-0.0054	-2.5 to 2.5	Pass
				50	3.85	-4.563	-0.0055	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-3.791	-0.0045	-2.5 to 2.5	Pass
					3.85	-5.493	-0.0065	-2.5 to 2.5	Pass
					4.43	-6.623	-0.0078	-2.5 to 2.5	Pass
				-30	3.85	-8.154	-0.0096	-2.5 to 2.5	Pass
				-20	3.85	-10.242	-0.0121	-2.5 to 2.5	Pass

				-10	3.85	-6.924	-0.0082	-2.5 to 2.5	Pass
				0	3.85	-6.180	-0.0073	-2.5 to 2.5	Pass
				10	3.85	-7.739	-0.0091	-2.5 to 2.5	Pass
				30	3.85	-9.341	-0.0110	-2.5 to 2.5	Pass
				40	3.85	-1.702	-0.0020	-2.5 to 2.5	Pass
				50	3.85	-5.980	-0.0070	-2.5 to 2.5	Pass

2.2 B26b_3MHz

2.2.1 Test Result

Band: 26b / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	3.27	-5.364	-0.0065	-2.5 to 2.5	Pass
					3.85	-5.579	-0.0068	-2.5 to 2.5	Pass
					4.43	-5.422	-0.0066	-2.5 to 2.5	Pass
				-30	3.85	-3.147	-0.0038	-2.5 to 2.5	Pass
				-20	3.85	-7.524	-0.0091	-2.5 to 2.5	Pass
				-10	3.85	-7.482	-0.0091	-2.5 to 2.5	Pass
				0	3.85	-8.082	-0.0098	-2.5 to 2.5	Pass
				10	3.85	-5.050	-0.0061	-2.5 to 2.5	Pass
				30	3.85	-6.437	-0.0078	-2.5 to 2.5	Pass
				40	3.85	-4.091	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-6.523	-0.0079	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-1.202	-0.0014	-2.5 to 2.5	Pass
					3.85	-6.866	-0.0082	-2.5 to 2.5	Pass
					4.43	-4.706	-0.0056	-2.5 to 2.5	Pass
				-30	3.85	-7.052	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-6.580	-0.0079	-2.5 to 2.5	Pass
				-10	3.85	-6.065	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-6.466	-0.0077	-2.5 to 2.5	Pass
				10	3.85	-8.297	-0.0099	-2.5 to 2.5	Pass
				30	3.85	-3.362	-0.0040	-2.5 to 2.5	Pass
				40	3.85	-5.307	-0.0063	-2.5 to 2.5	Pass
				50	3.85	-3.362	-0.0040	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-3.376	-0.0040	-2.5 to 2.5	Pass
					3.85	-4.964	-0.0059	-2.5 to 2.5	Pass
					4.43	-1.860	-0.0022	-2.5 to 2.5	Pass
				-30	3.85	-3.290	-0.0039	-2.5 to 2.5	Pass
				-20	3.85	-4.377	-0.0052	-2.5 to 2.5	Pass
				-10	3.85	-6.065	-0.0072	-2.5 to 2.5	Pass
				0	3.85	-6.351	-0.0075	-2.5 to 2.5	Pass
				10	3.85	-5.994	-0.0071	-2.5 to 2.5	Pass
				30	3.85	-1.087	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-7.725	-0.0091	-2.5 to 2.5	Pass
				50	3.85	0.014	0.0000	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-5.436	-0.0066	-2.5 to 2.5	Pass
					3.85	-6.595	-0.0080	-2.5 to 2.5	Pass
					4.43	-4.978	-0.0060	-2.5 to 2.5	Pass
				-30	3.85	-4.992	-0.0060	-2.5 to 2.5	Pass
				-20	3.85	-8.984	-0.0109	-2.5 to 2.5	Pass
				-10	3.85	-8.097	-0.0098	-2.5 to 2.5	Pass
				0	3.85	-4.163	-0.0050	-2.5 to 2.5	Pass
				10	3.85	-5.965	-0.0072	-2.5 to 2.5	Pass

				30	3.85	-5.651	-0.0068	-2.5 to 2.5	Pass
				40	3.85	-8.168	-0.0099	-2.5 to 2.5	Pass
				50	3.85	-6.452	-0.0078	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-4.263	-0.0051	-2.5 to 2.5	Pass
					3.85	-11.544	-0.0138	-2.5 to 2.5	Pass
					4.43	-7.524	-0.0090	-2.5 to 2.5	Pass
				-30	3.85	-8.698	-0.0104	-2.5 to 2.5	Pass
				-20	3.85	-7.868	-0.0094	-2.5 to 2.5	Pass
				-10	3.85	-6.194	-0.0074	-2.5 to 2.5	Pass
				0	3.85	-9.913	-0.0119	-2.5 to 2.5	Pass
				10	3.85	-6.924	-0.0083	-2.5 to 2.5	Pass
				30	3.85	-8.254	-0.0099	-2.5 to 2.5	Pass
				40	3.85	-5.422	-0.0065	-2.5 to 2.5	Pass
				50	3.85	-6.509	-0.0078	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-4.292	-0.0051	-2.5 to 2.5	Pass
					3.85	-6.752	-0.0080	-2.5 to 2.5	Pass
					4.43	-1.273	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-2.789	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-5.264	-0.0062	-2.5 to 2.5	Pass
				-10	3.85	-6.952	-0.0082	-2.5 to 2.5	Pass
				0	3.85	-5.164	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-2.904	-0.0034	-2.5 to 2.5	Pass
				30	3.85	-2.804	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-3.805	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-4.306	-0.0051	-2.5 to 2.5	Pass

2.3 B26b_5MHz

2.3.1 Test Result

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	3.27	-7.911	-0.0096	-2.5 to 2.5	Pass
					3.85	-7.610	-0.0092	-2.5 to 2.5	Pass
					4.43	-8.168	-0.0099	-2.5 to 2.5	Pass
				-30	3.85	-6.495	-0.0079	-2.5 to 2.5	Pass
				-20	3.85	-8.326	-0.0101	-2.5 to 2.5	Pass
				-10	3.85	-5.794	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-7.539	-0.0091	-2.5 to 2.5	Pass
				10	3.85	-7.596	-0.0092	-2.5 to 2.5	Pass
				30	3.85	-6.580	-0.0080	-2.5 to 2.5	Pass
				40	3.85	-5.407	-0.0065	-2.5 to 2.5	Pass
				50	3.85	-10.614	-0.0128	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-6.194	-0.0074	-2.5 to 2.5	Pass
					3.85	-5.307	-0.0063	-2.5 to 2.5	Pass
					4.43	-6.709	-0.0080	-2.5 to 2.5	Pass
				-30	3.85	-9.127	-0.0109	-2.5 to 2.5	Pass
				-20	3.85	-4.478	-0.0054	-2.5 to 2.5	Pass
				-10	3.85	-6.838	-0.0082	-2.5 to 2.5	Pass
				0	3.85	-6.766	-0.0081	-2.5 to 2.5	Pass
				10	3.85	-6.838	-0.0082	-2.5 to 2.5	Pass
				30	3.85	-6.108	-0.0073	-2.5 to 2.5	Pass
				40	3.85	-6.666	-0.0080	-2.5 to 2.5	Pass
				50	3.85	-4.349	-0.0052	-2.5 to 2.5	Pass

	846.5	25	0	20	3.27	-2.332	-0.0028	-2.5 to 2.5	Pass
					3.85	-4.420	-0.0052	-2.5 to 2.5	Pass
					4.43	-8.440	-0.0100	-2.5 to 2.5	Pass
				-30	3.85	-7.596	-0.0090	-2.5 to 2.5	Pass
				-20	3.85	-7.296	-0.0086	-2.5 to 2.5	Pass
				-10	3.85	-8.898	-0.0105	-2.5 to 2.5	Pass
				0	3.85	-8.969	-0.0106	-2.5 to 2.5	Pass
				10	3.85	-9.027	-0.0107	-2.5 to 2.5	Pass
				30	3.85	-5.965	-0.0070	-2.5 to 2.5	Pass
				40	3.85	-7.110	-0.0084	-2.5 to 2.5	Pass
				50	3.85	-8.411	-0.0099	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-3.190	-0.0039	-2.5 to 2.5	Pass
					3.85	-6.423	-0.0078	-2.5 to 2.5	Pass
					4.43	-5.636	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-6.251	-0.0076	-2.5 to 2.5	Pass
				-20	3.85	-4.921	-0.0060	-2.5 to 2.5	Pass
				-10	3.85	-6.194	-0.0075	-2.5 to 2.5	Pass
				0	3.85	-8.011	-0.0097	-2.5 to 2.5	Pass
				10	3.85	-4.191	-0.0051	-2.5 to 2.5	Pass
				30	3.85	-7.067	-0.0086	-2.5 to 2.5	Pass
				40	3.85	-6.809	-0.0082	-2.5 to 2.5	Pass
				50	3.85	-5.994	-0.0073	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-7.882	-0.0094	-2.5 to 2.5	Pass
					3.85	-8.340	-0.0100	-2.5 to 2.5	Pass
					4.43	-6.194	-0.0074	-2.5 to 2.5	Pass
				-30	3.85	-3.133	-0.0037	-2.5 to 2.5	Pass
				-20	3.85	-7.753	-0.0093	-2.5 to 2.5	Pass
				-10	3.85	-7.396	-0.0088	-2.5 to 2.5	Pass
				0	3.85	-4.807	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-5.593	-0.0067	-2.5 to 2.5	Pass
				30	3.85	-8.039	-0.0096	-2.5 to 2.5	Pass
				40	3.85	-8.283	-0.0099	-2.5 to 2.5	Pass
				50	3.85	-4.177	-0.0050	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-6.437	-0.0076	-2.5 to 2.5	Pass
					3.85	-7.696	-0.0091	-2.5 to 2.5	Pass
					4.43	-7.024	-0.0083	-2.5 to 2.5	Pass
				-30	3.85	-5.693	-0.0067	-2.5 to 2.5	Pass
				-20	3.85	-4.520	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-8.569	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-5.379	-0.0064	-2.5 to 2.5	Pass
				10	3.85	-8.283	-0.0098	-2.5 to 2.5	Pass
				30	3.85	-9.556	-0.0113	-2.5 to 2.5	Pass
				40	3.85	-6.866	-0.0081	-2.5 to 2.5	Pass
				50	3.85	-9.341	-0.0110	-2.5 to 2.5	Pass

2.4 B26b_10MHz

2.4.1 Test Result

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	3.27	-7.710	-0.0093	-2.5 to 2.5	Pass
					3.85	-7.596	-0.0092	-2.5 to 2.5	Pass
					4.43	-5.779	-0.0070	-2.5 to 2.5	Pass

				-30	3.85	-7.768	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-8.383	-0.0101	-2.5 to 2.5	Pass
				-10	3.85	-7.381	-0.0089	-2.5 to 2.5	Pass
				0	3.85	-4.921	-0.0059	-2.5 to 2.5	Pass
				10	3.85	-5.536	-0.0067	-2.5 to 2.5	Pass
				30	3.85	-6.194	-0.0075	-2.5 to 2.5	Pass
				40	3.85	-7.381	-0.0089	-2.5 to 2.5	Pass
				50	3.85	-7.524	-0.0091	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-7.081	-0.0085	-2.5 to 2.5	Pass
					3.85	-5.851	-0.0070	-2.5 to 2.5	Pass
					4.43	-5.822	-0.0070	-2.5 to 2.5	Pass
				-30	3.85	-7.739	-0.0093	-2.5 to 2.5	Pass
				-20	3.85	-8.755	-0.0105	-2.5 to 2.5	Pass
				-10	3.85	-5.879	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-5.994	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-7.052	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-6.495	-0.0078	-2.5 to 2.5	Pass
				40	3.85	-5.350	-0.0064	-2.5 to 2.5	Pass
				50	3.85	-7.725	-0.0092	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-7.582	-0.0090	-2.5 to 2.5	Pass
					3.85	-3.419	-0.0041	-2.5 to 2.5	Pass
					4.43	-4.106	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-4.320	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-5.193	-0.0062	-2.5 to 2.5	Pass
				-10	3.85	-7.997	-0.0095	-2.5 to 2.5	Pass
				0	3.85	-5.779	-0.0068	-2.5 to 2.5	Pass
				10	3.85	-5.136	-0.0061	-2.5 to 2.5	Pass
				30	3.85	-7.439	-0.0088	-2.5 to 2.5	Pass
				40	3.85	-8.039	-0.0095	-2.5 to 2.5	Pass
				50	3.85	-6.566	-0.0078	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-3.948	-0.0048	-2.5 to 2.5	Pass
					3.85	-5.250	-0.0063	-2.5 to 2.5	Pass
					4.43	-5.922	-0.0071	-2.5 to 2.5	Pass
				-30	3.85	-3.347	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-6.766	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-5.779	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-5.965	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-4.764	-0.0057	-2.5 to 2.5	Pass
				30	3.85	-4.892	-0.0059	-2.5 to 2.5	Pass
				40	3.85	-3.605	-0.0043	-2.5 to 2.5	Pass
				50	3.85	-7.911	-0.0095	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-9.899	-0.0118	-2.5 to 2.5	Pass
					3.85	-11.344	-0.0136	-2.5 to 2.5	Pass
					4.43	-4.964	-0.0059	-2.5 to 2.5	Pass
				-30	3.85	-7.138	-0.0085	-2.5 to 2.5	Pass
				-20	3.85	-9.027	-0.0108	-2.5 to 2.5	Pass
				-10	3.85	-7.253	-0.0087	-2.5 to 2.5	Pass
				0	3.85	-6.223	-0.0074	-2.5 to 2.5	Pass
				10	3.85	-8.039	-0.0096	-2.5 to 2.5	Pass
				30	3.85	-7.467	-0.0089	-2.5 to 2.5	Pass
				40	3.85	-6.566	-0.0078	-2.5 to 2.5	Pass
				50	3.85	-8.039	-0.0096	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-4.706	-0.0056	-2.5 to 2.5	Pass
					3.85	-6.495	-0.0077	-2.5 to 2.5	Pass
					4.43	-3.548	-0.0042	-2.5 to 2.5	Pass
				-30	3.85	-5.379	-0.0064	-2.5 to 2.5	Pass
				-20	3.85	-8.039	-0.0095	-2.5 to 2.5	Pass

				-10	3.85	-8.297	-0.0098	-2.5 to 2.5	Pass
				0	3.85	-6.738	-0.0080	-2.5 to 2.5	Pass
				10	3.85	-2.732	-0.0032	-2.5 to 2.5	Pass
				30	3.85	-6.437	-0.0076	-2.5 to 2.5	Pass
				40	3.85	-9.098	-0.0108	-2.5 to 2.5	Pass
				50	3.85	-4.635	-0.0055	-2.5 to 2.5	Pass

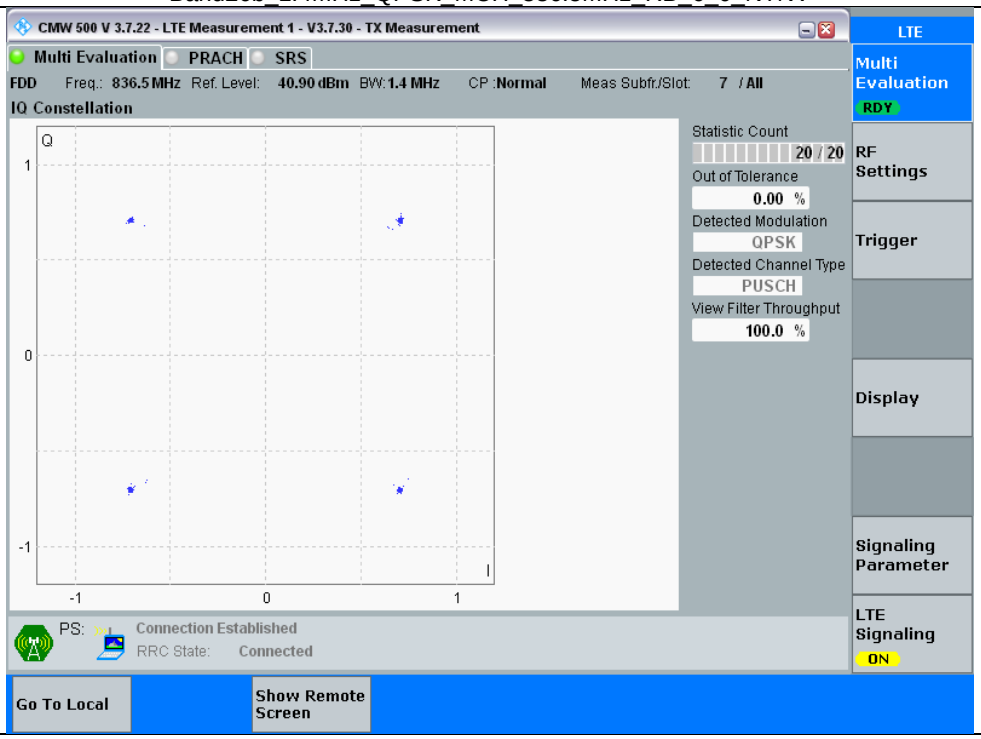
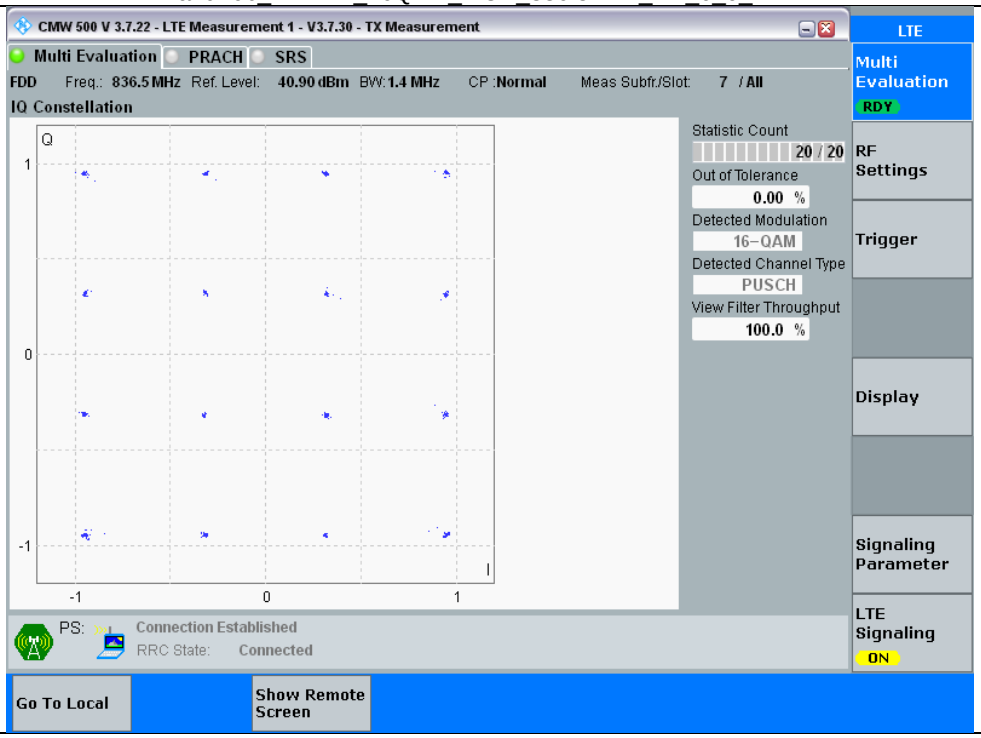
3. Modulation Characteristics

3.1 B26b_1.4MHz

3.1.1 Test Result

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

3.1.2 Test Graph

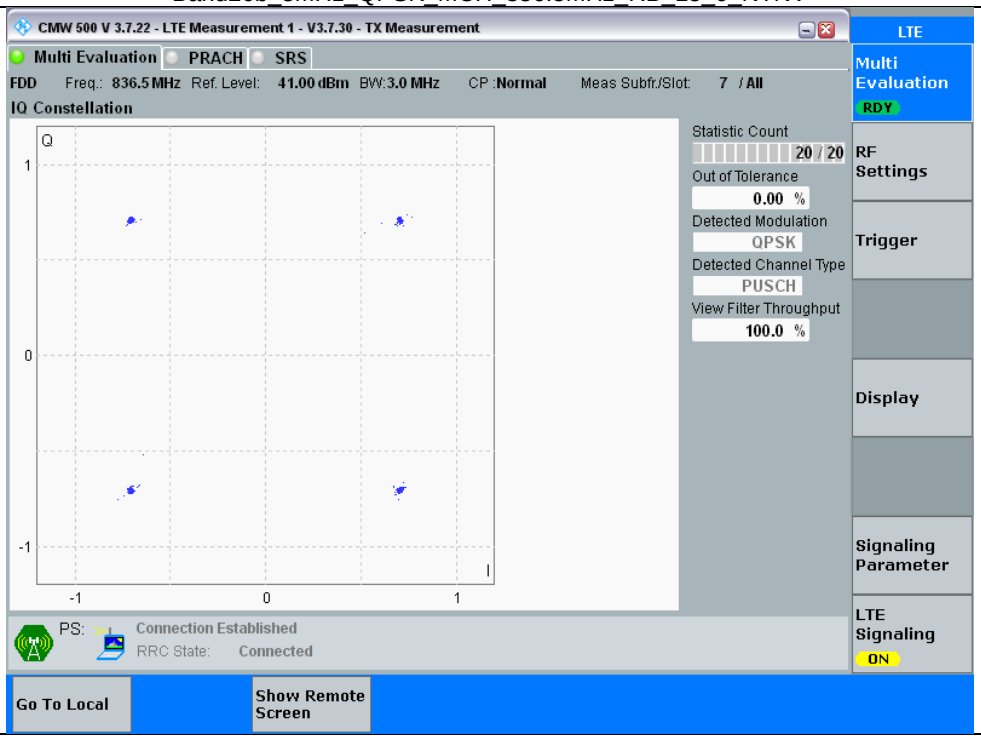
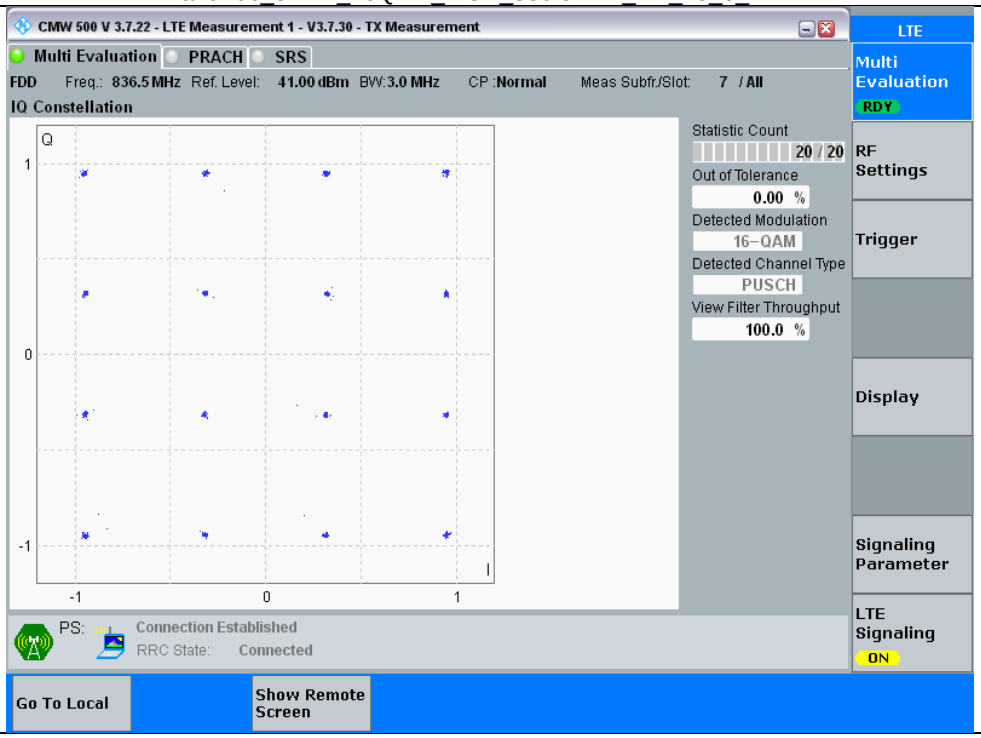
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV

Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV


3.2 B26b_3MHz

3.2.1 Test Result

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

3.2.2 Test Graph

Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV

Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV


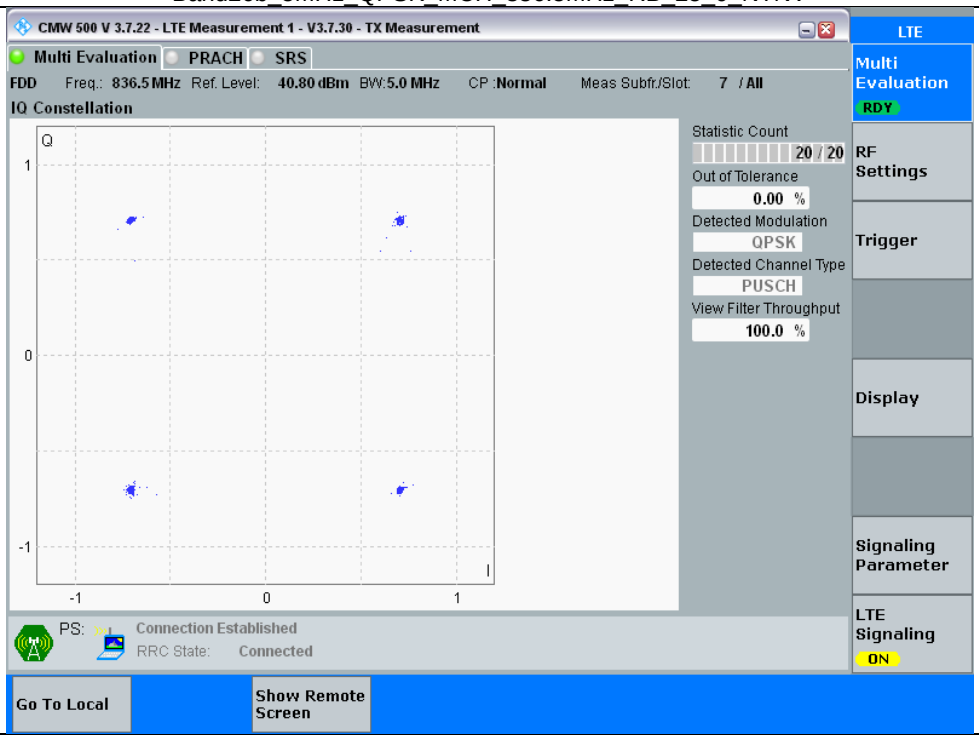
3.3 B26b_5MHz

3.3.1 Test Result

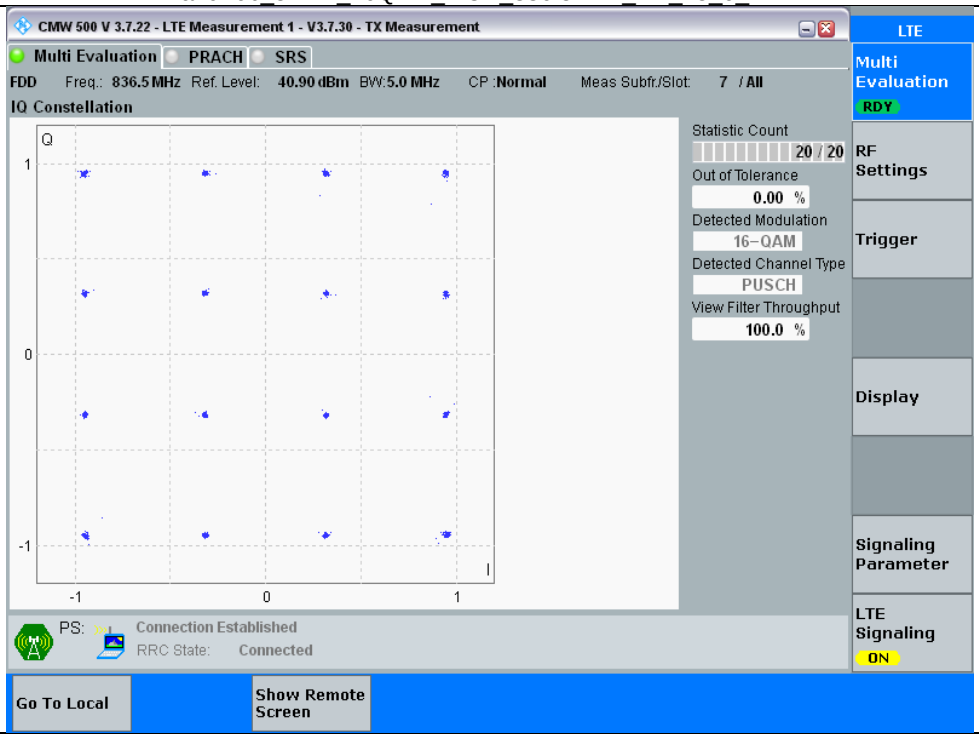
Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass

3.3.2 Test Graph

Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



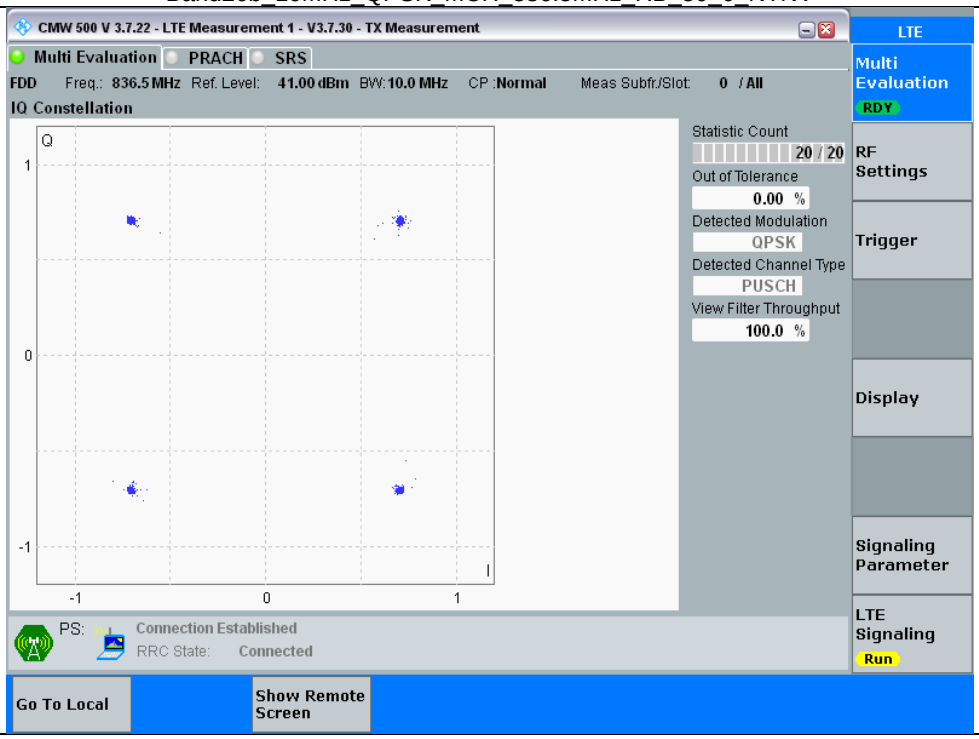
3.4 B26b_10MHz

3.4.1 Test Result

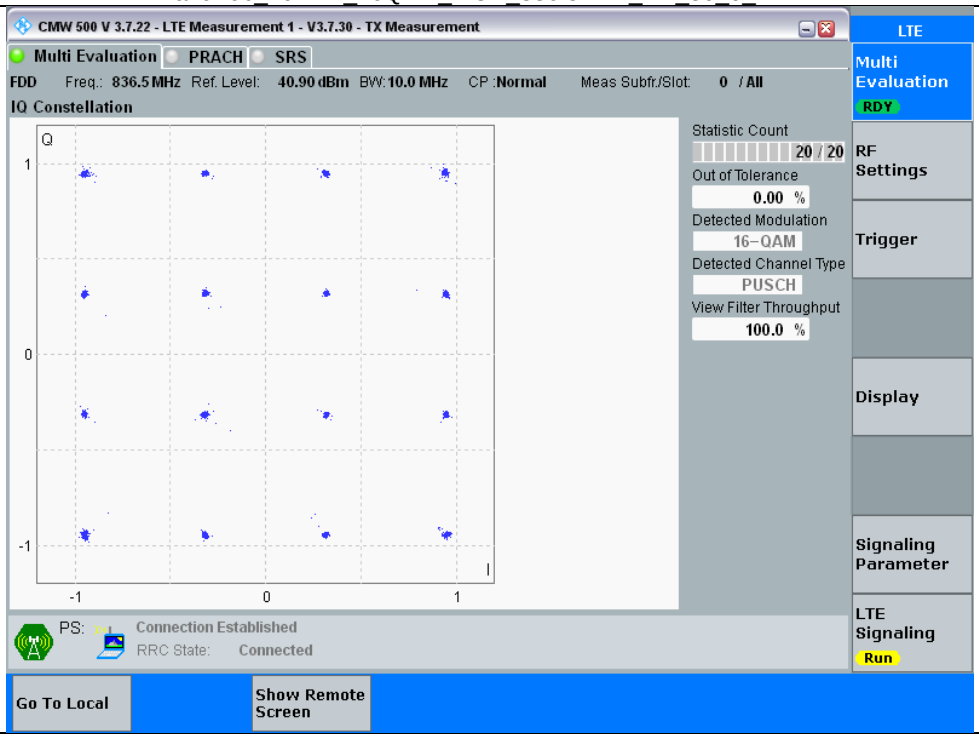
Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.4.2 Test Graph

Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



4. 99% & 26dB Bandwidth

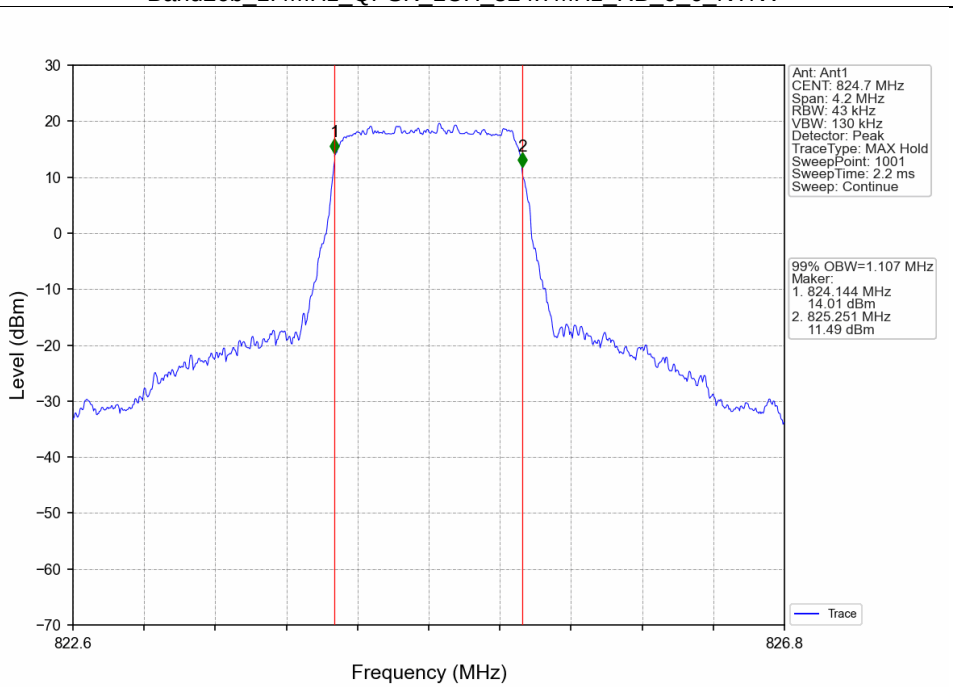
4.1 Band26b_OBW

4.1.1 Test Result

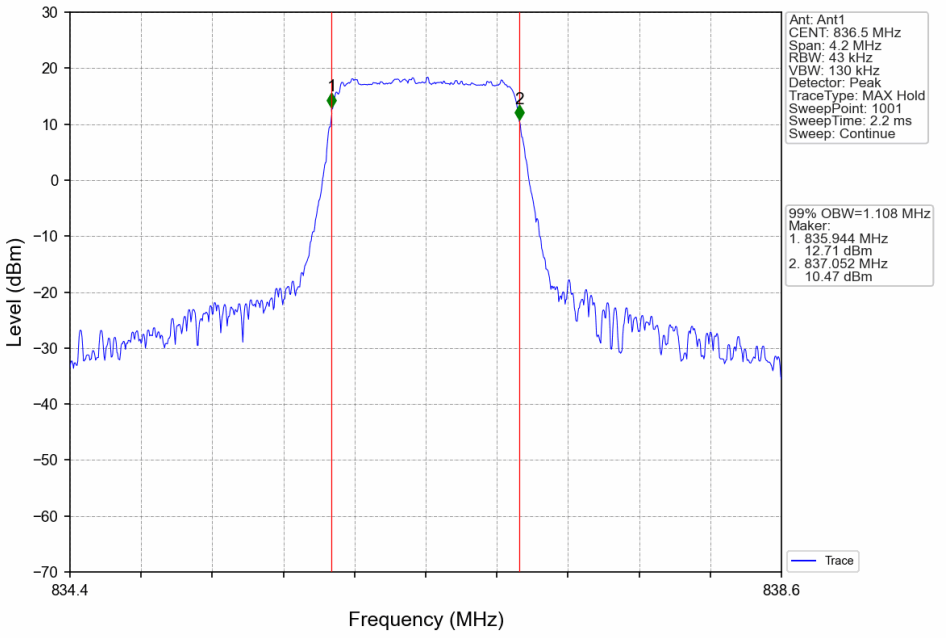
Band: 26b / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.107	Pass
		836.5	6	0	1.108	Pass
		848.3	6	0	1.122	Pass
	16QAM	824.7	6	0	1.114	Pass
		836.5	6	0	1.104	Pass
		848.3	6	0	1.116	Pass
3	QPSK	825.5	15	0	2.732	Pass
		836.5	15	0	2.720	Pass
		847.5	15	0	2.729	Pass
	16QAM	825.5	15	0	2.730	Pass
		836.5	15	0	2.720	Pass
		847.5	15	0	2.719	Pass
5	QPSK	826.5	25	0	4.548	Pass
		836.5	25	0	4.556	Pass
		846.5	25	0	4.525	Pass
	16QAM	826.5	25	0	4.541	Pass
		836.5	25	0	4.539	Pass
		846.5	25	0	4.512	Pass
10	QPSK	829	50	0	9.064	Pass
		836.5	50	0	9.058	Pass
		844	50	0	9.032	Pass
	16QAM	829	50	0	9.041	Pass
		836.5	50	0	9.025	Pass
		844	50	0	9.043	Pass

4.1.2 Test Graph

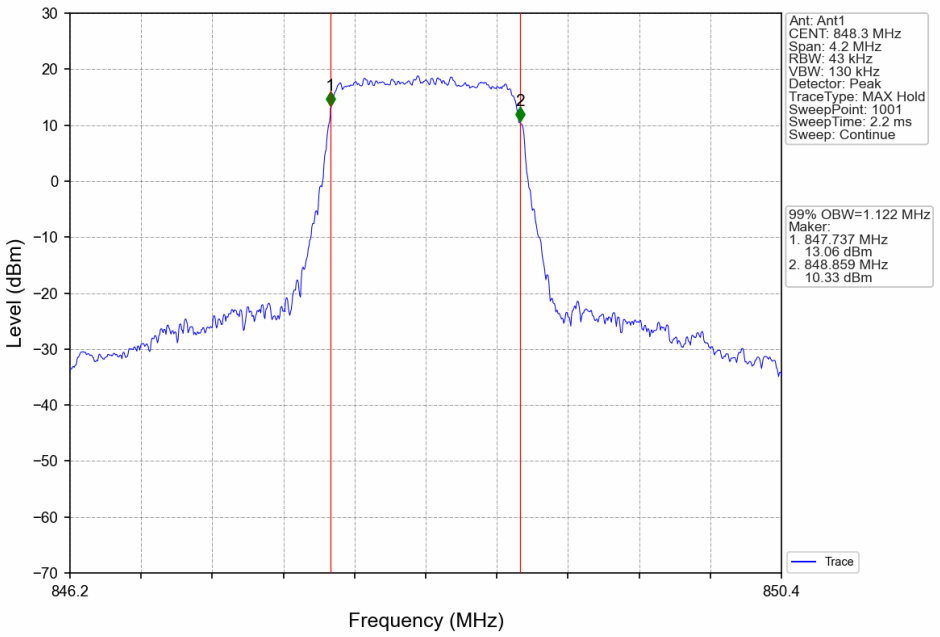
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



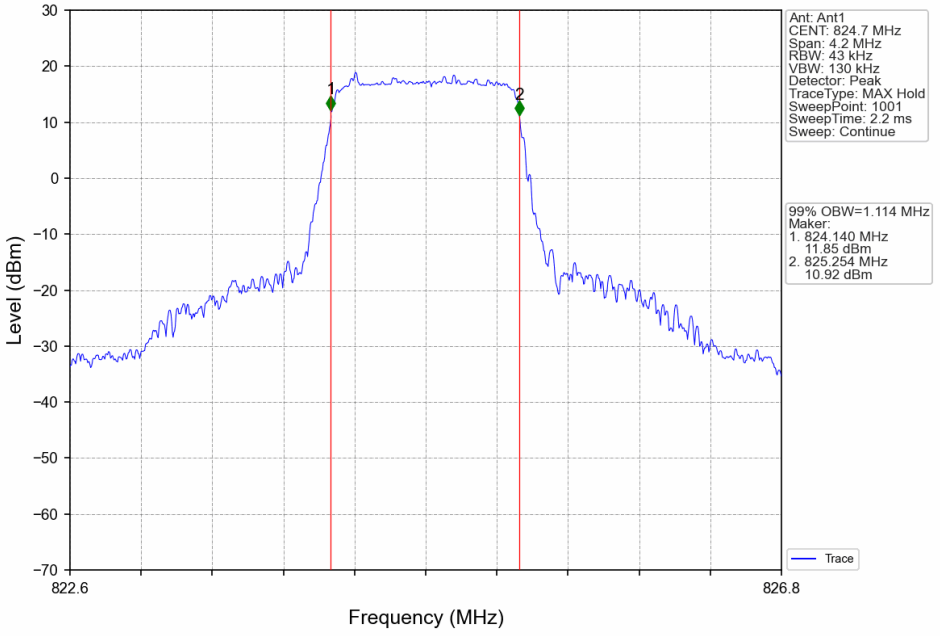
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



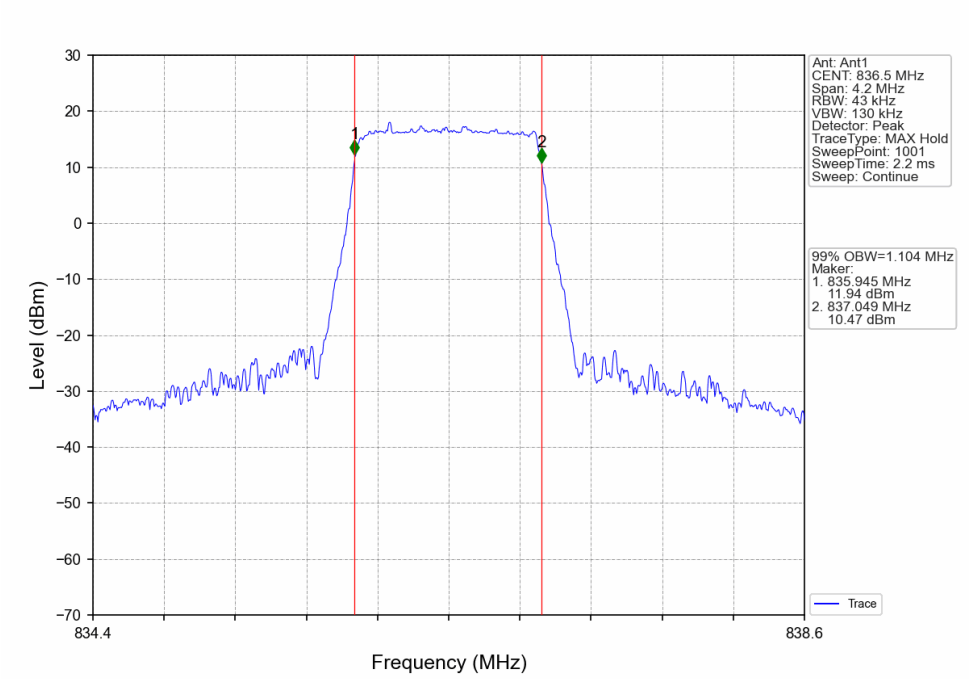
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



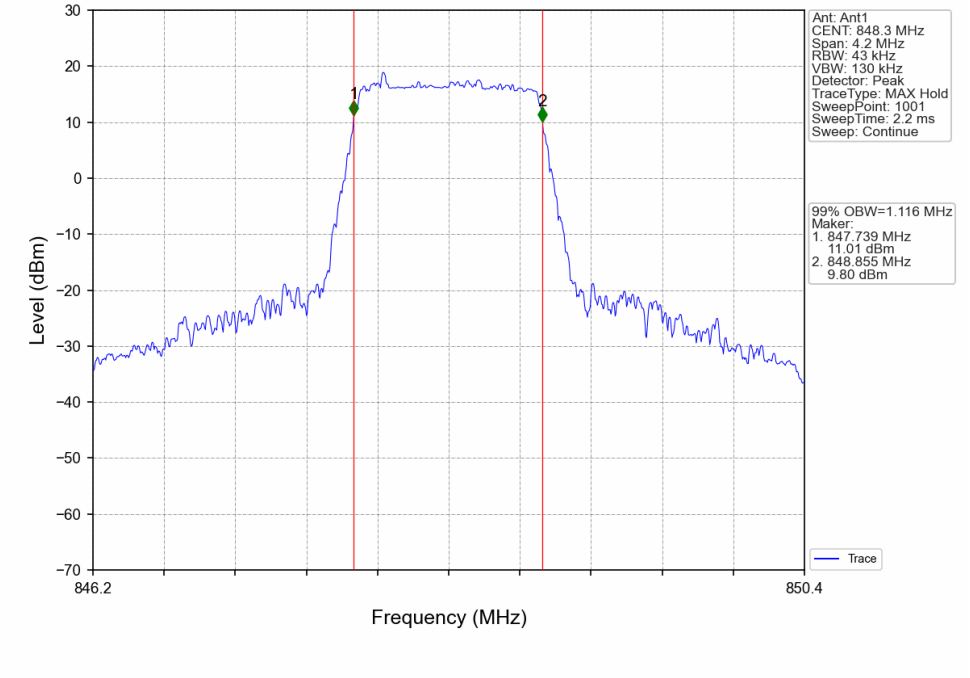
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



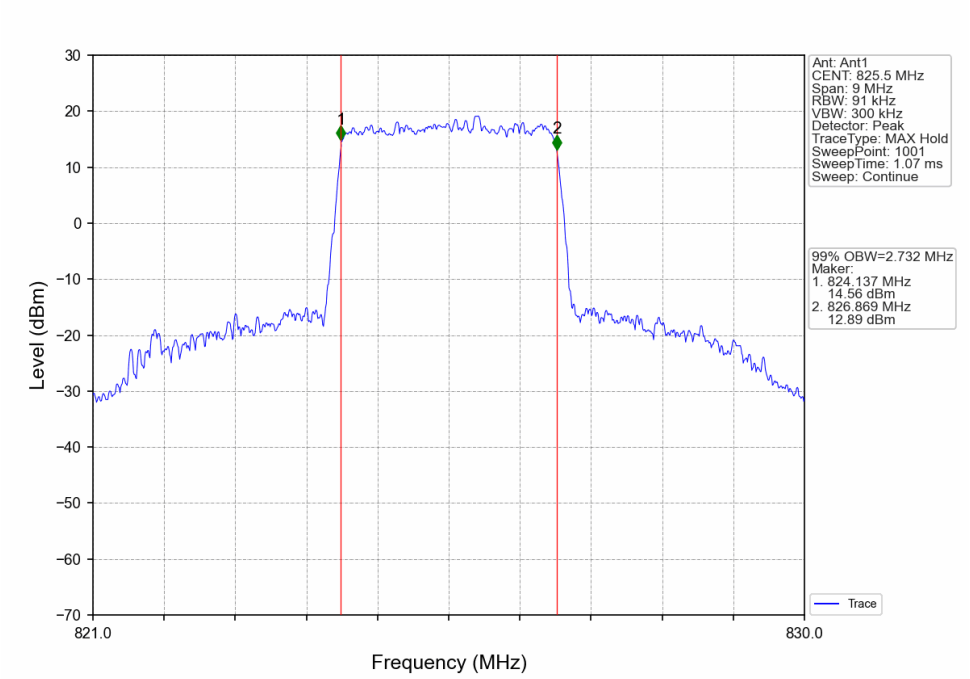
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



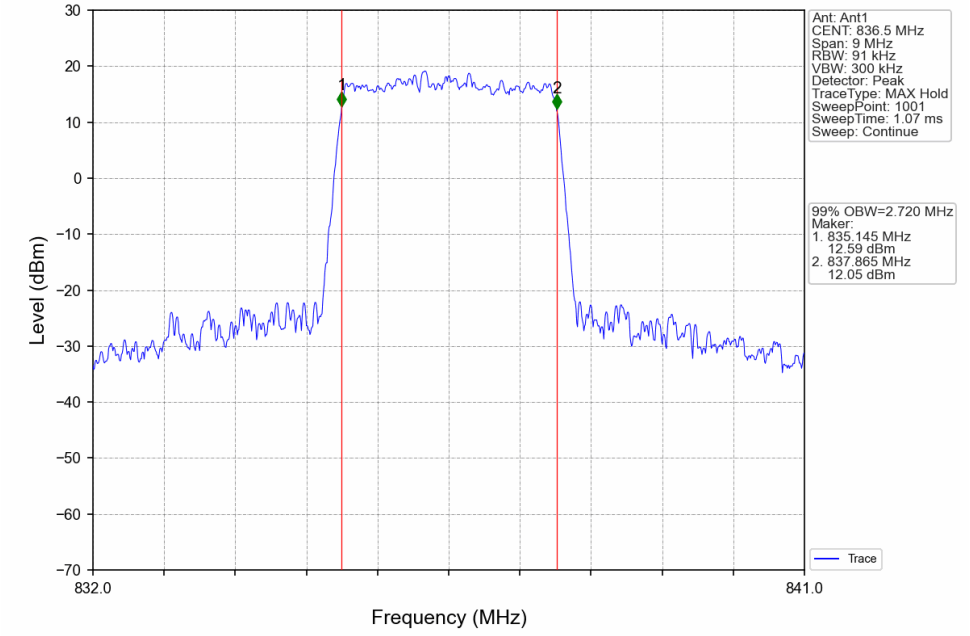
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



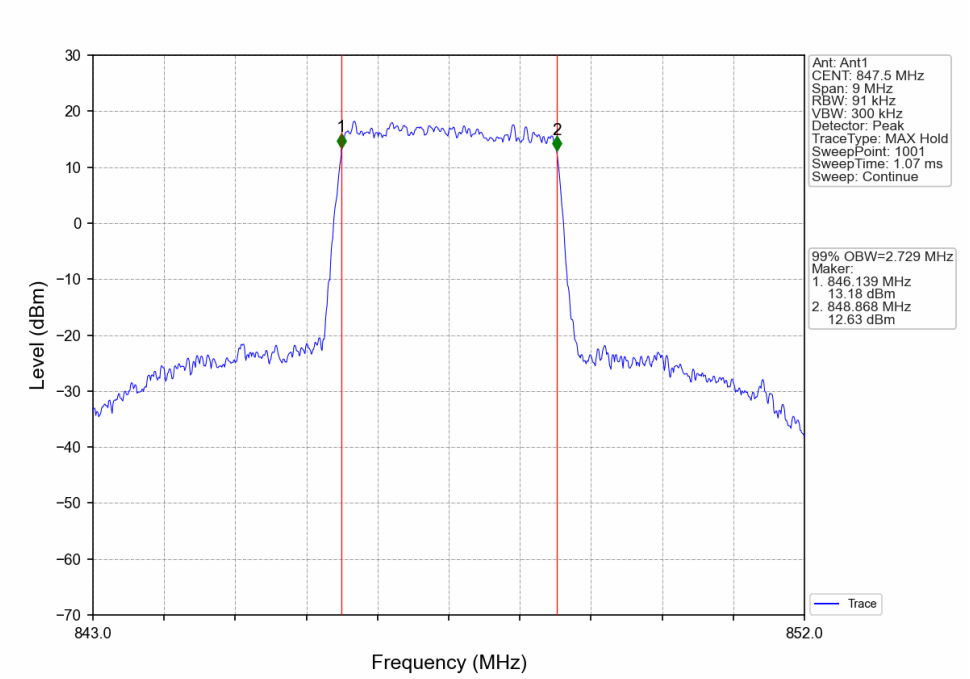
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



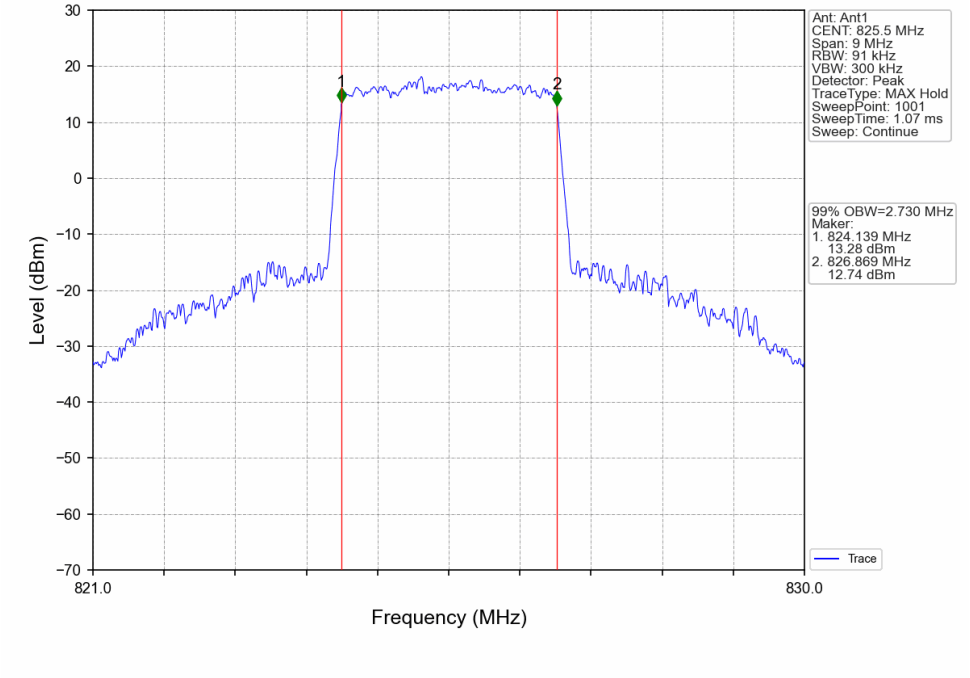
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



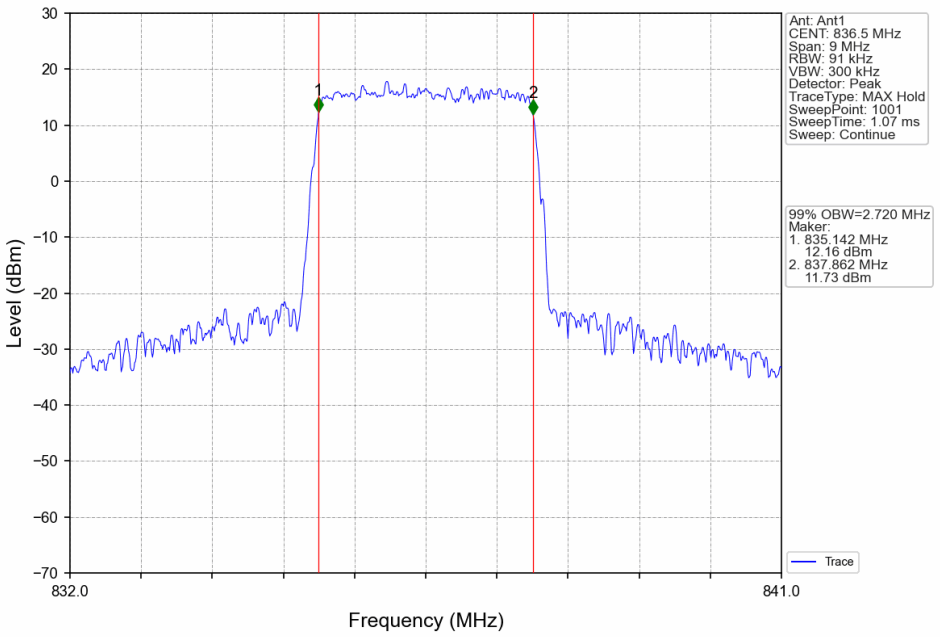
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



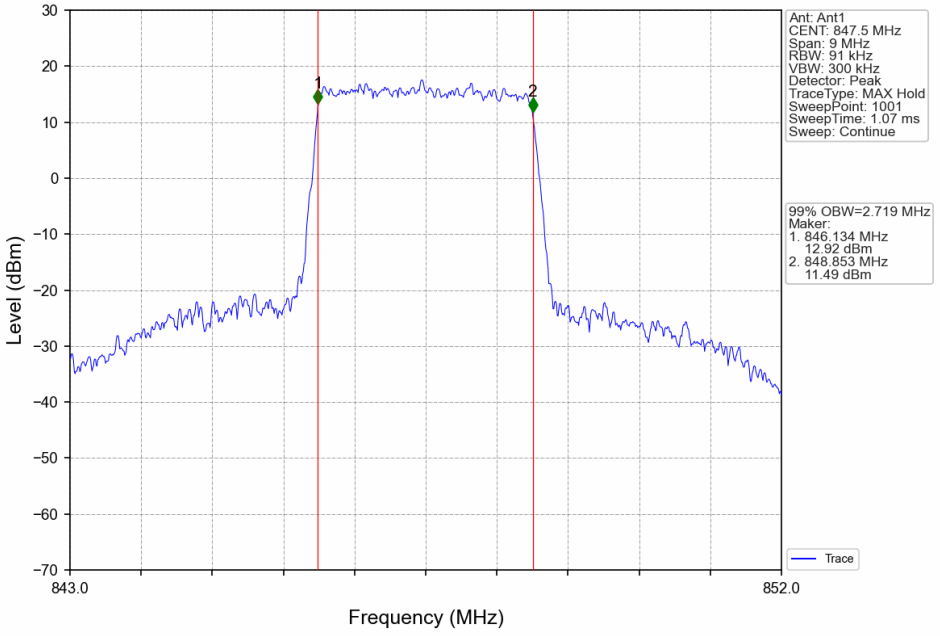
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



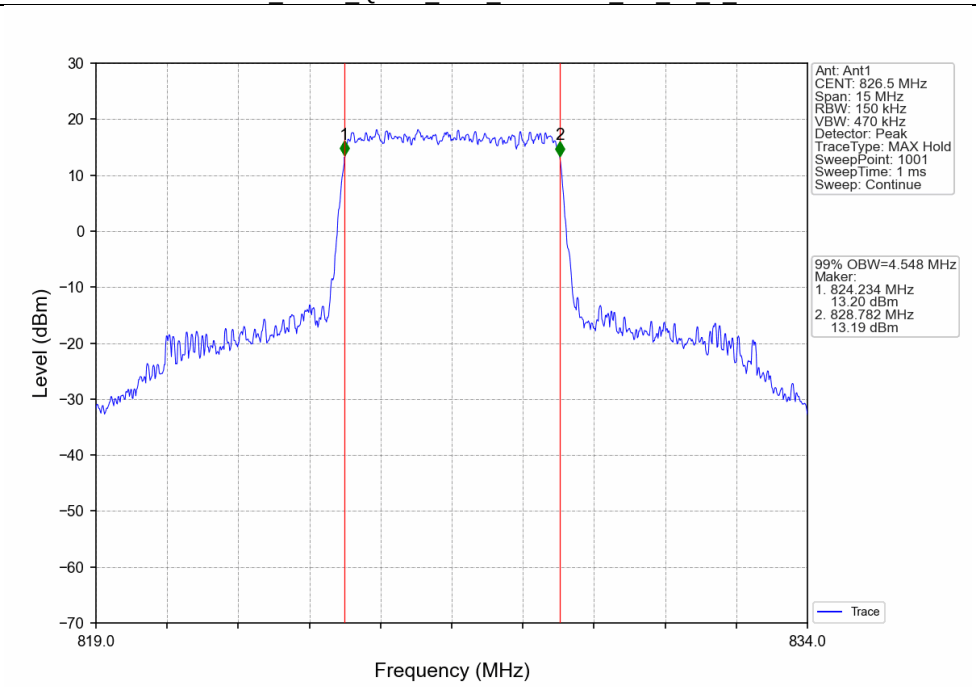
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



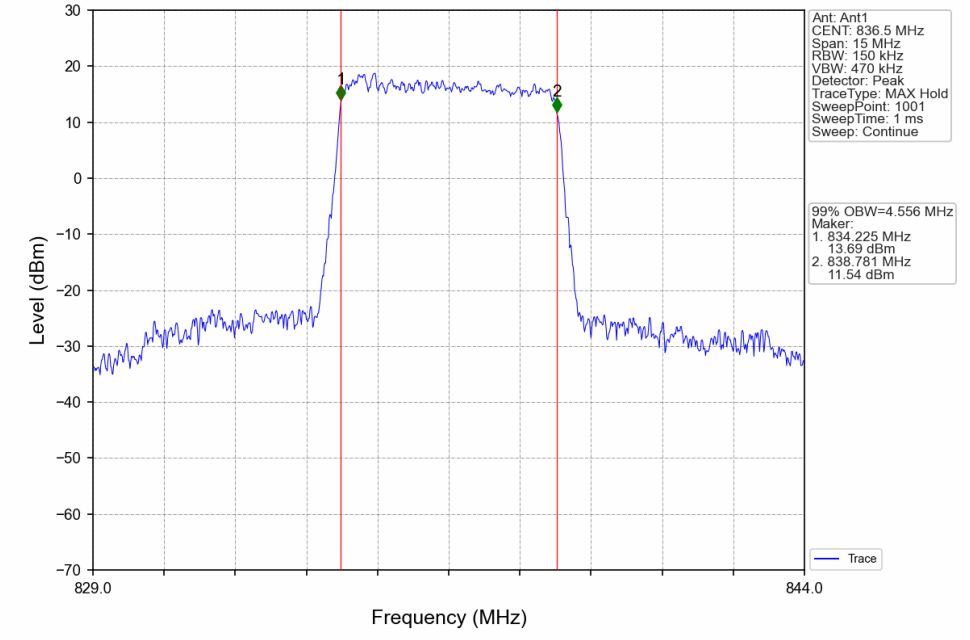
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



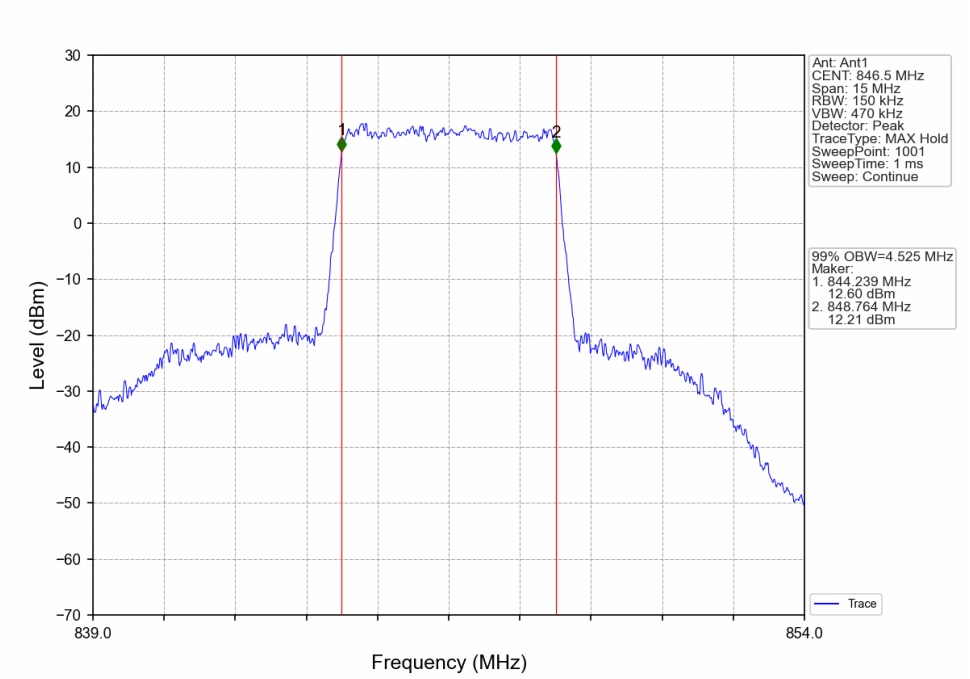
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



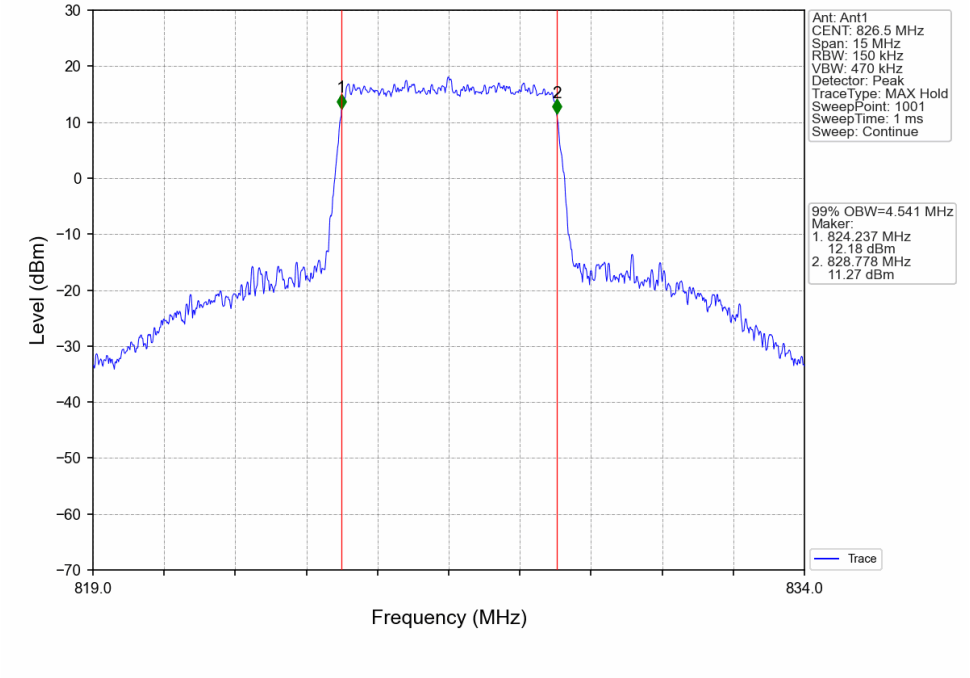
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



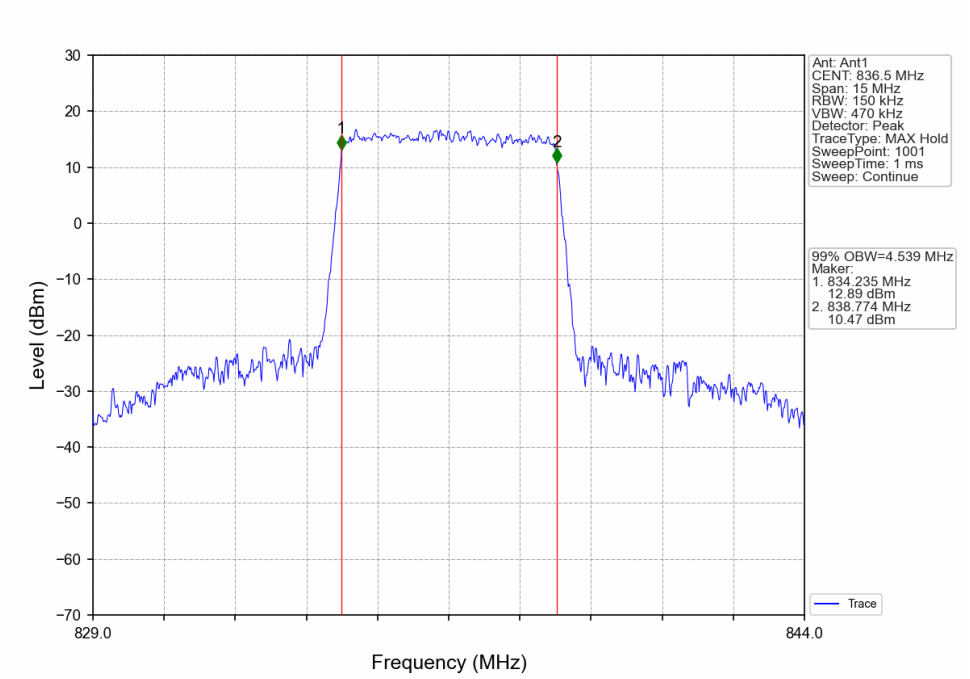
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



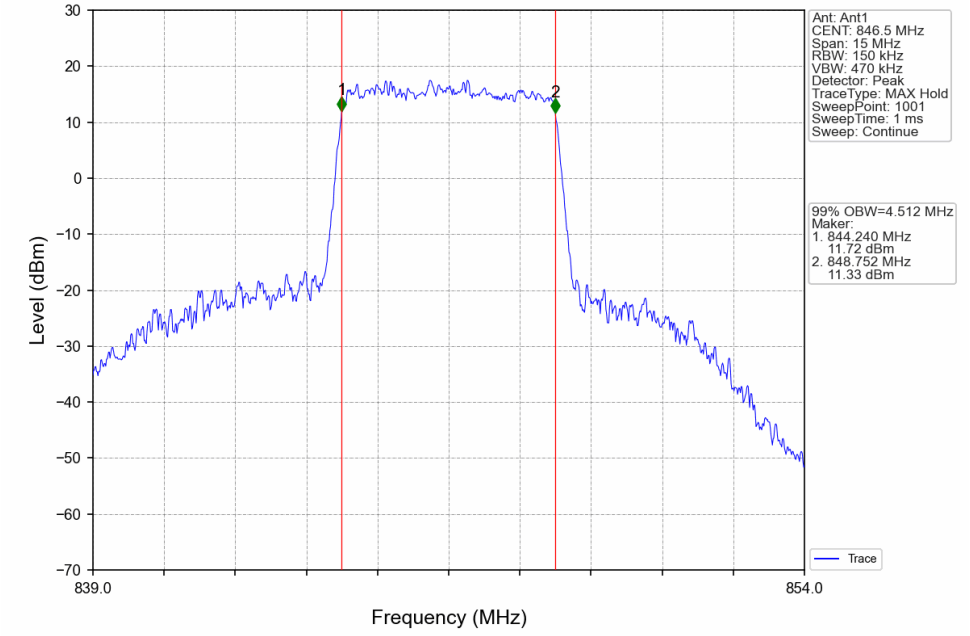
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



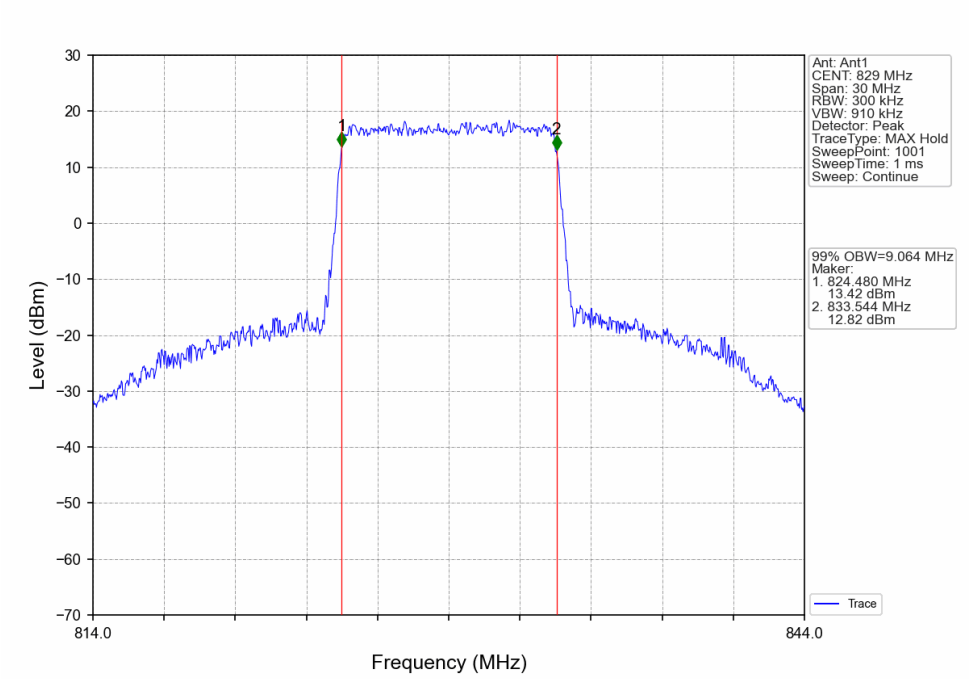
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



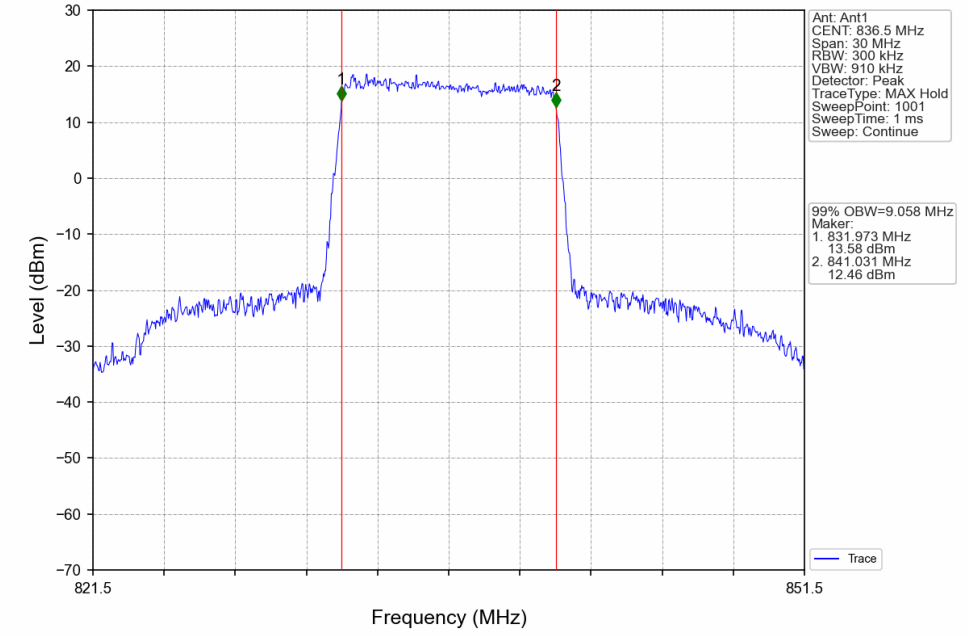
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



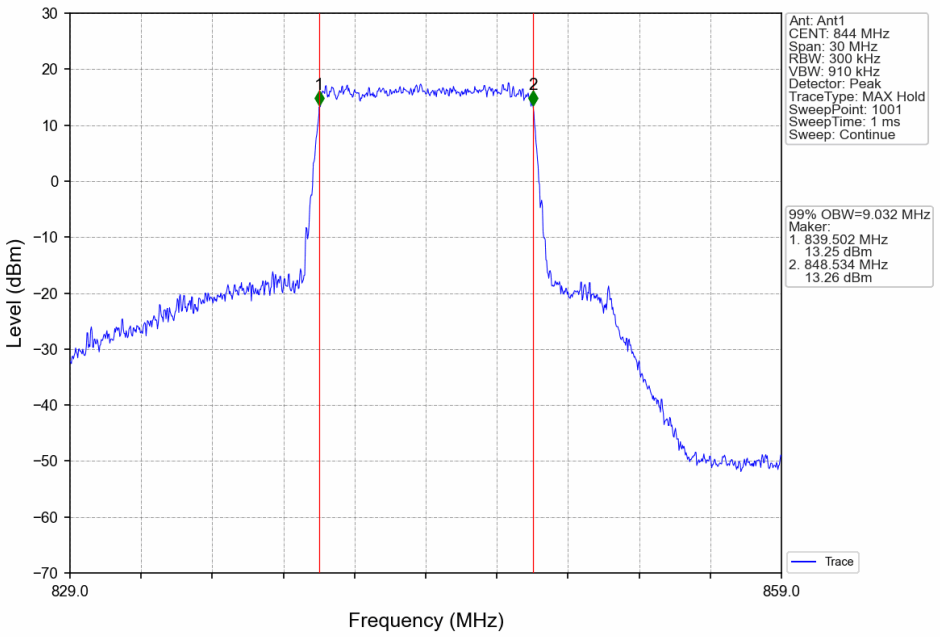
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



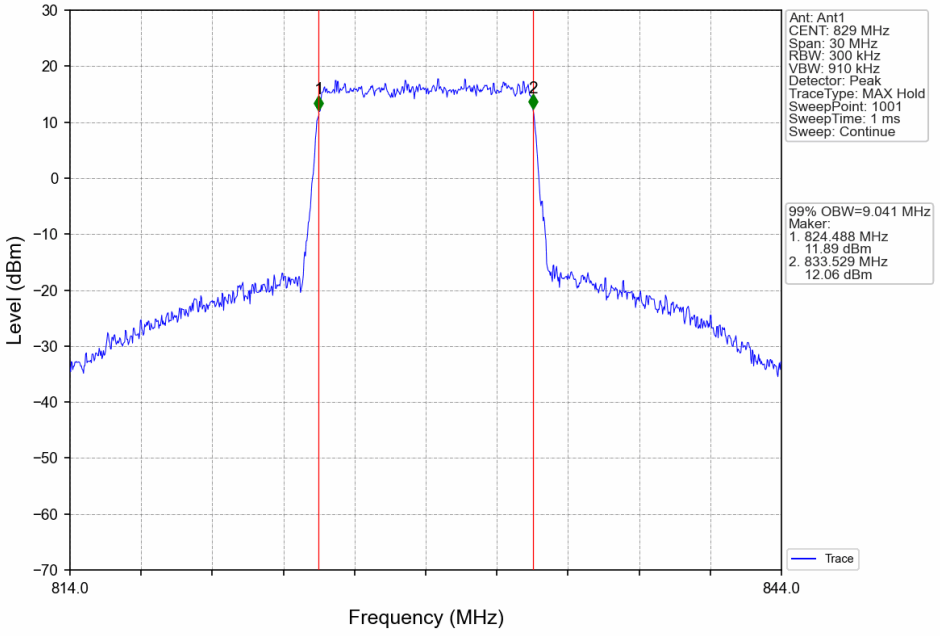
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



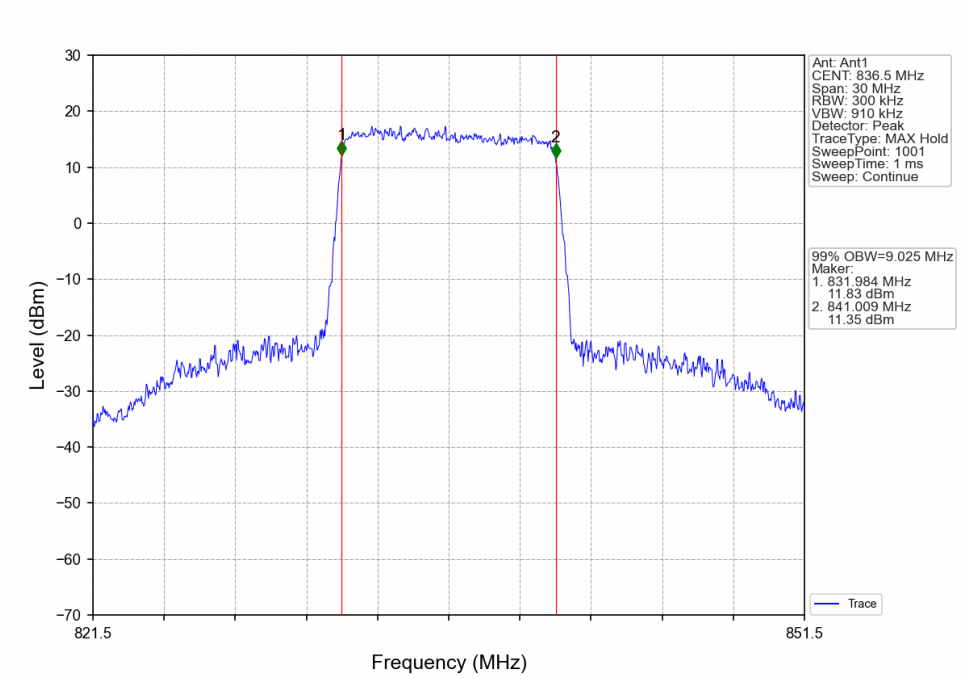
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



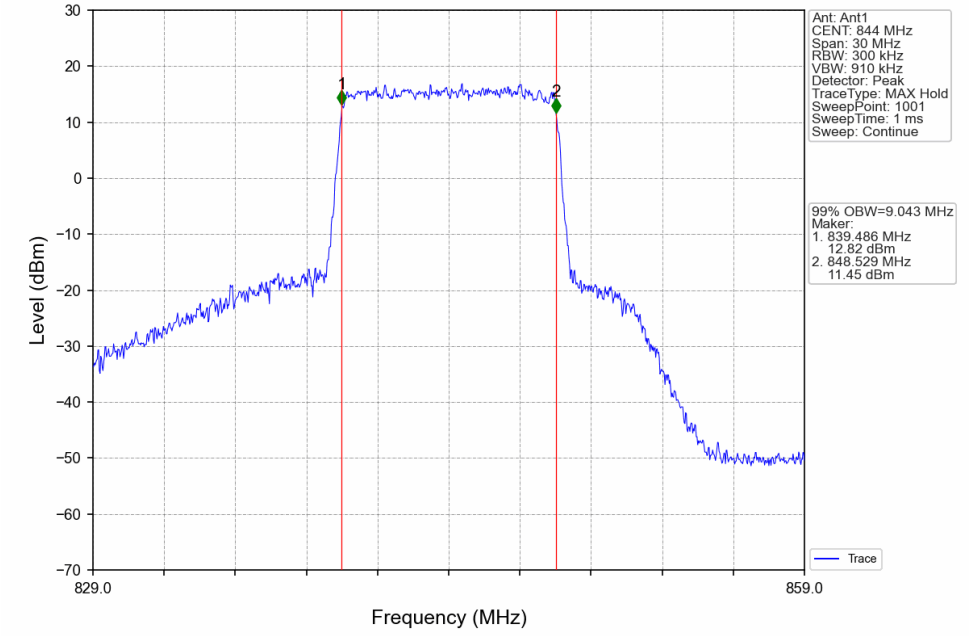
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



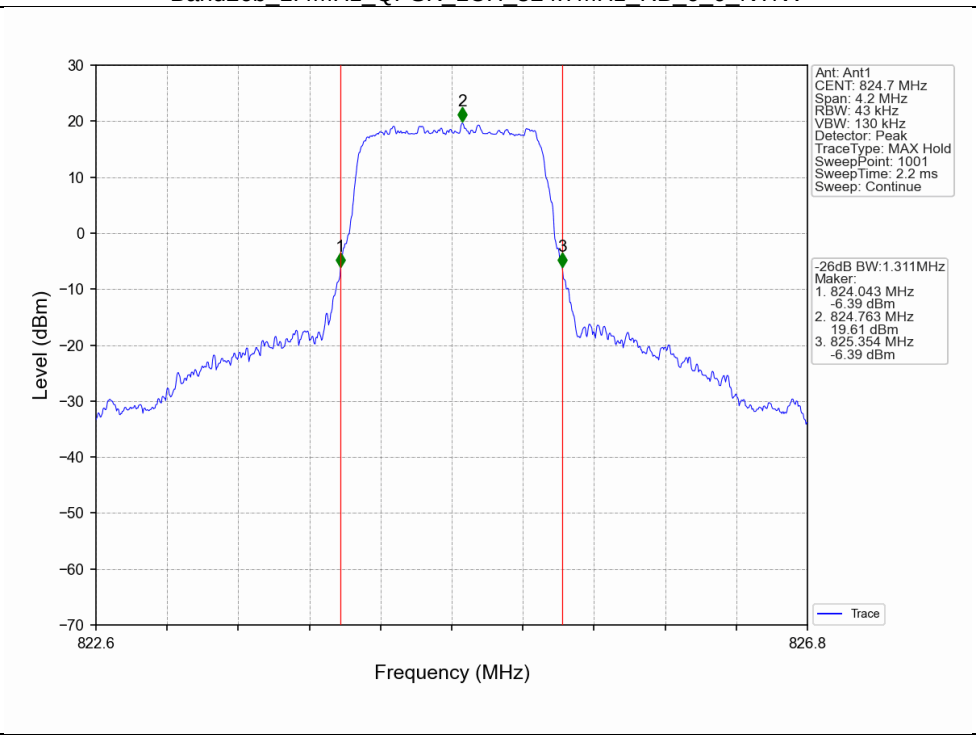
4.2 Band26b_XDB

4.2.1 Test Result

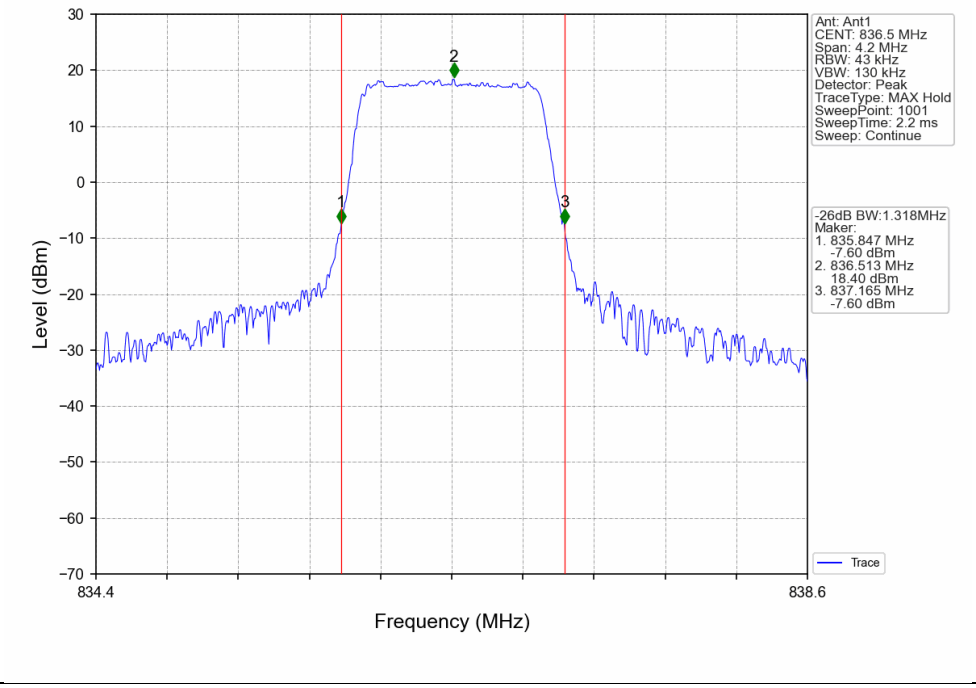
Band: 26b / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.311	Pass
		836.5	6	0	1.318	Pass
		848.3	6	0	1.307	Pass
	16QAM	824.7	6	0	1.318	Pass
		836.5	6	0	1.301	Pass
		848.3	6	0	1.318	Pass
3	QPSK	825.5	15	0	3.007	Pass
		836.5	15	0	2.989	Pass
		847.5	15	0	2.983	Pass
	16QAM	825.5	15	0	2.992	Pass
		836.5	15	0	2.997	Pass
		847.5	15	0	3.003	Pass
5	QPSK	826.5	25	0	5.005	Pass
		836.5	25	0	5.042	Pass
		846.5	25	0	5.004	Pass
	16QAM	826.5	25	0	5.014	Pass
		836.5	25	0	5.019	Pass
		846.5	25	0	4.973	Pass
10	QPSK	829	50	0	9.950	Pass
		836.5	50	0	9.936	Pass
		844	50	0	9.989	Pass
	16QAM	829	50	0	9.974	Pass
		836.5	50	0	9.859	Pass
		844	50	0	9.927	Pass

4.2.2 Test Graph

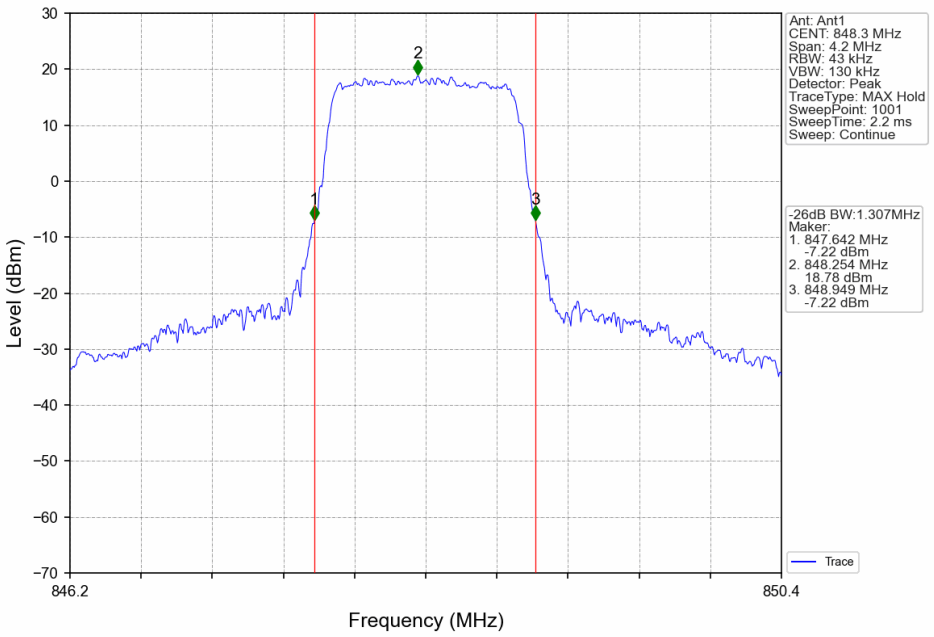
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



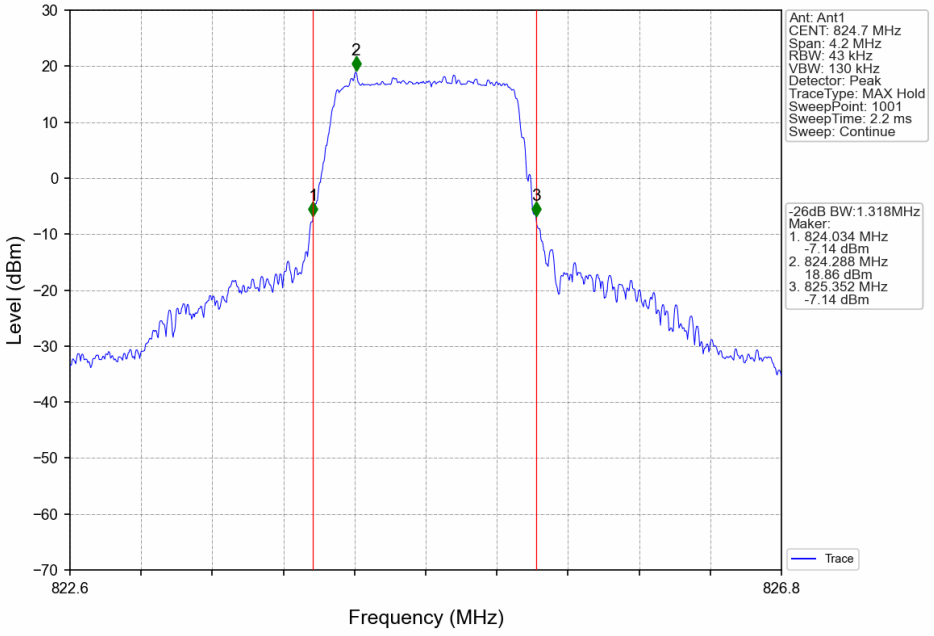
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



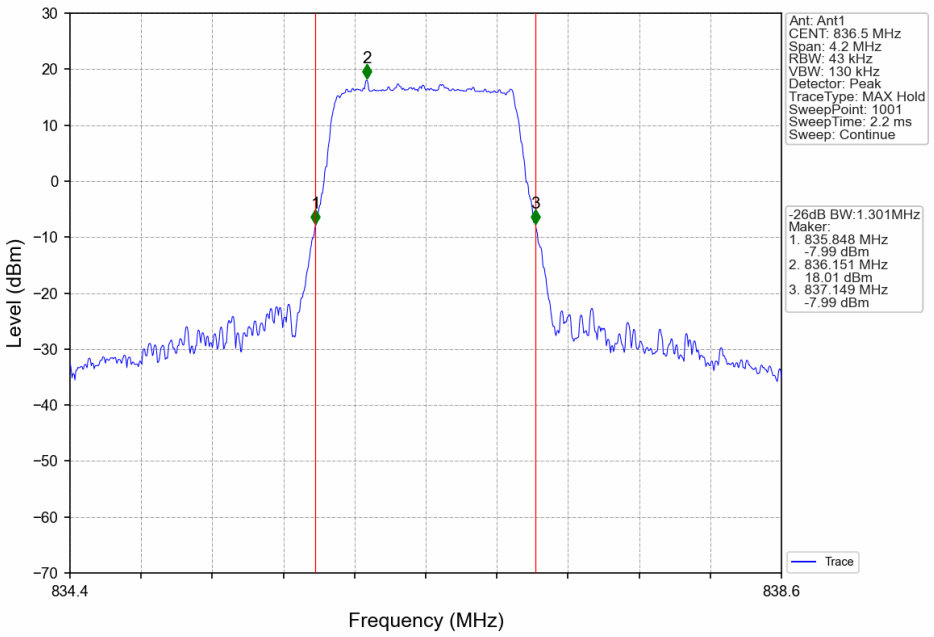
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



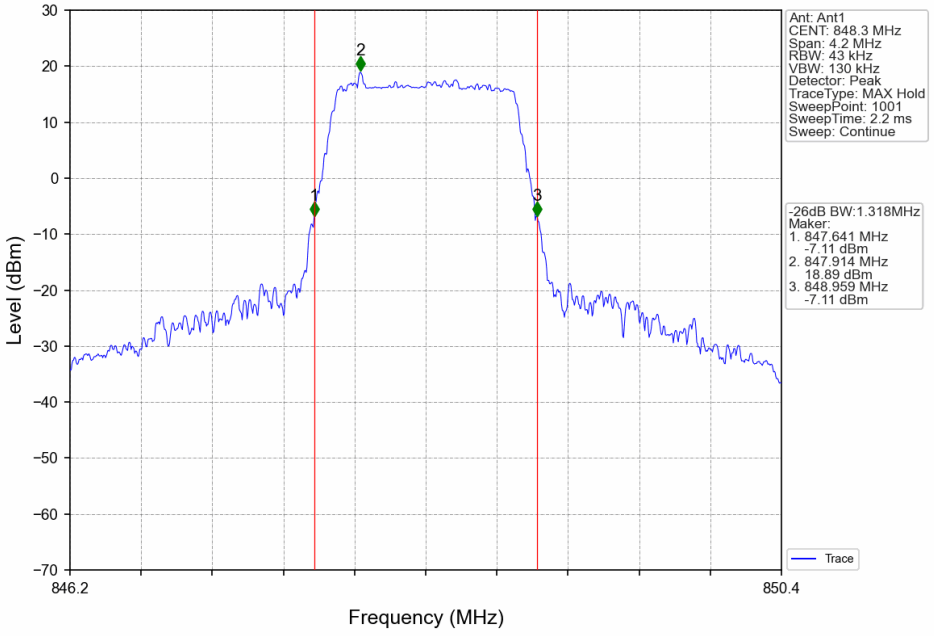
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



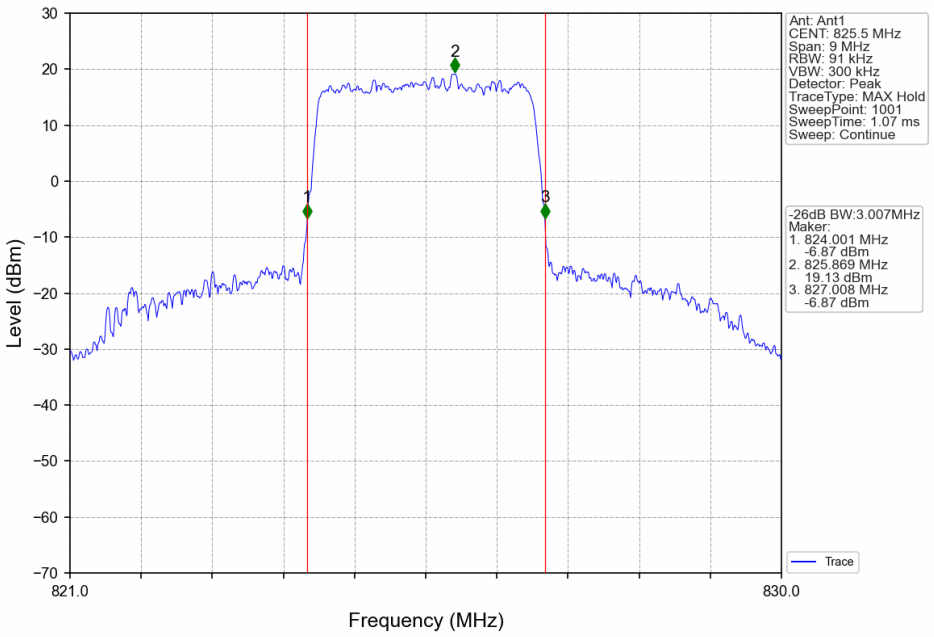
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



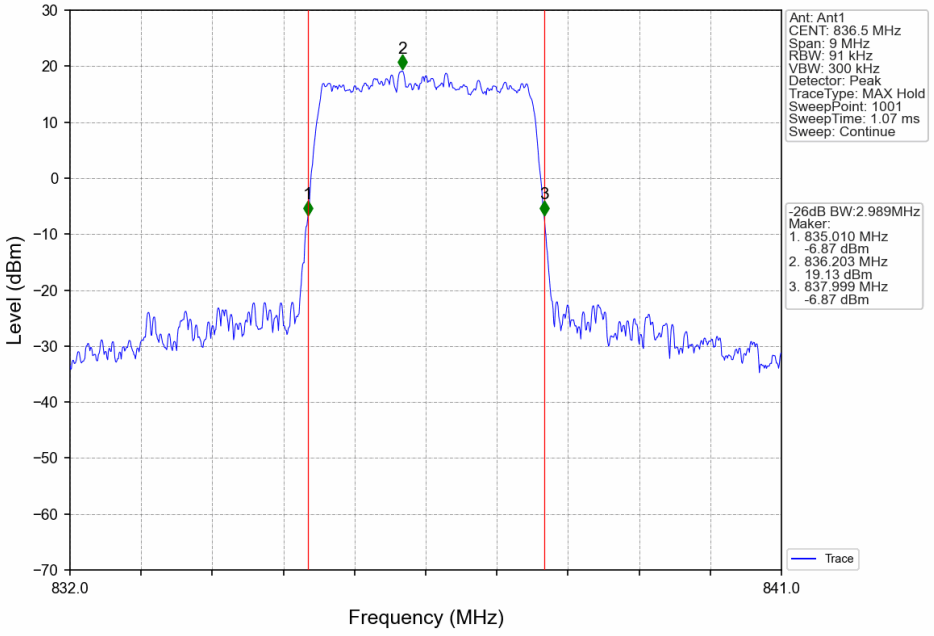
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



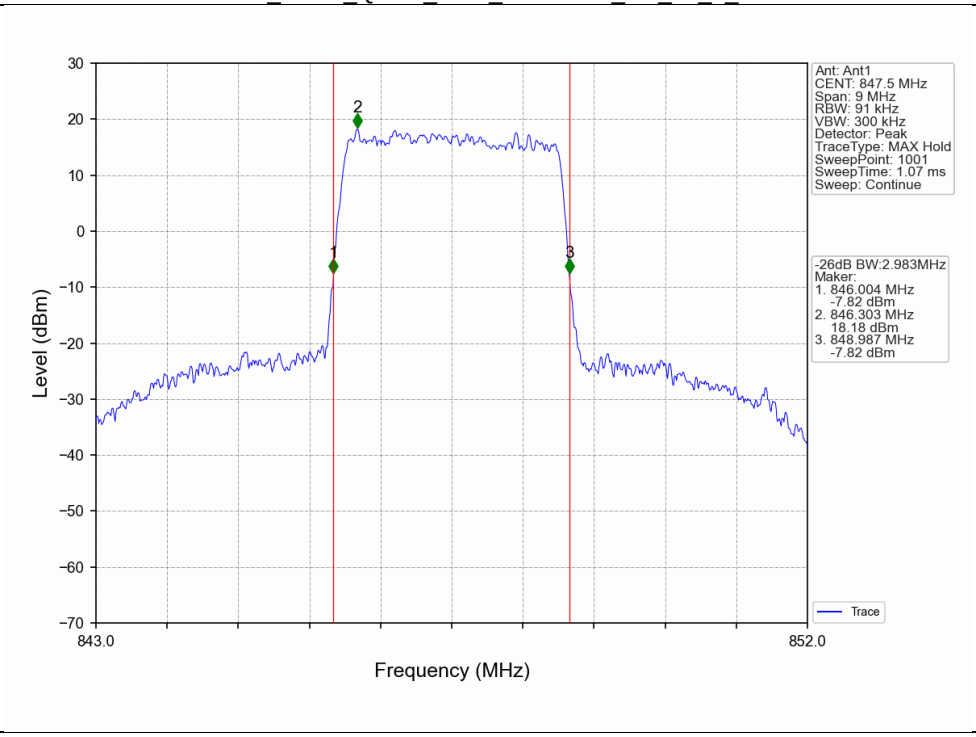
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



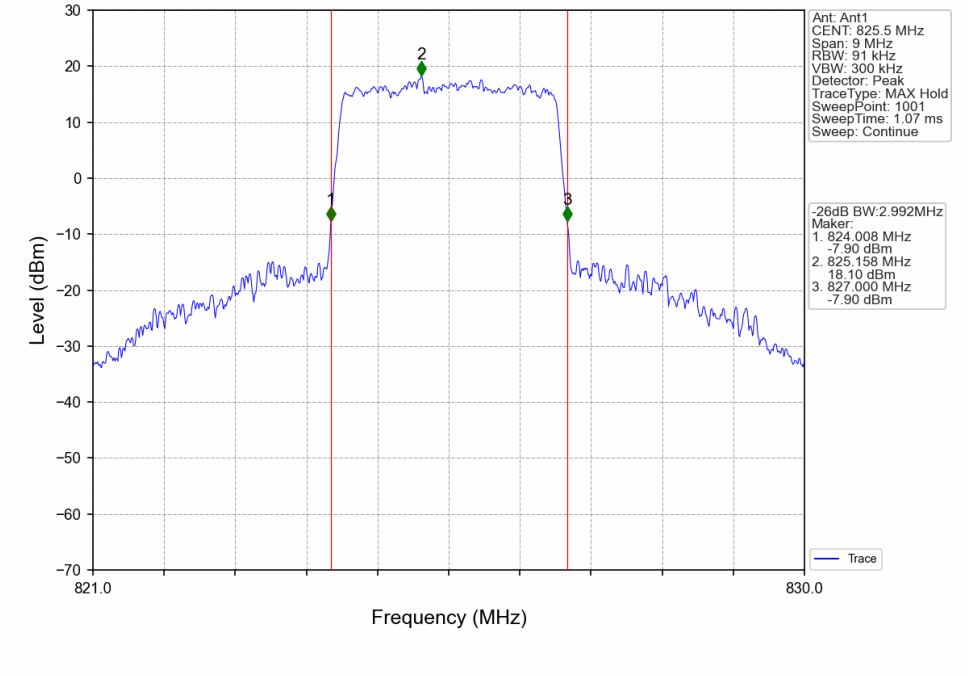
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



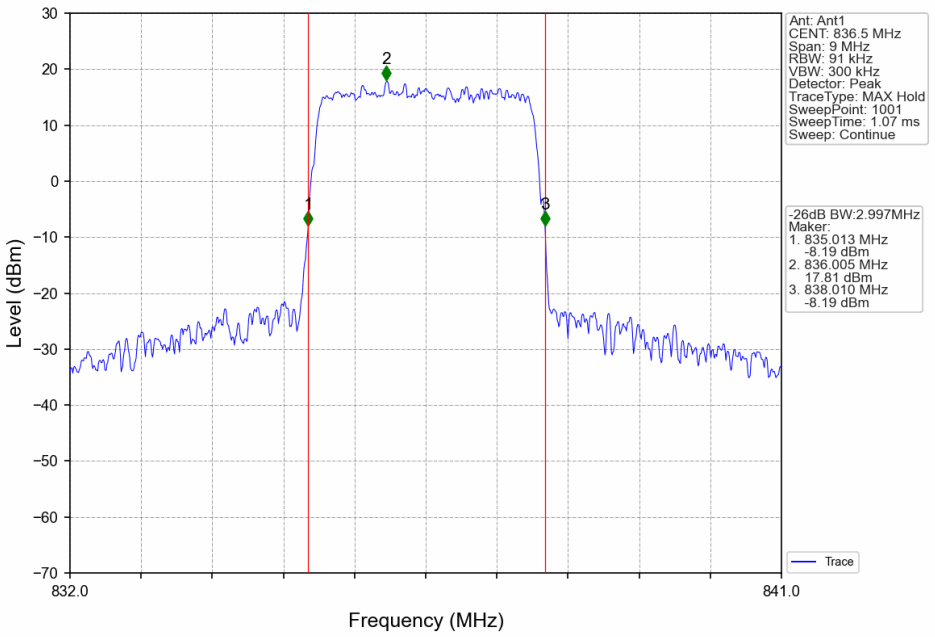
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



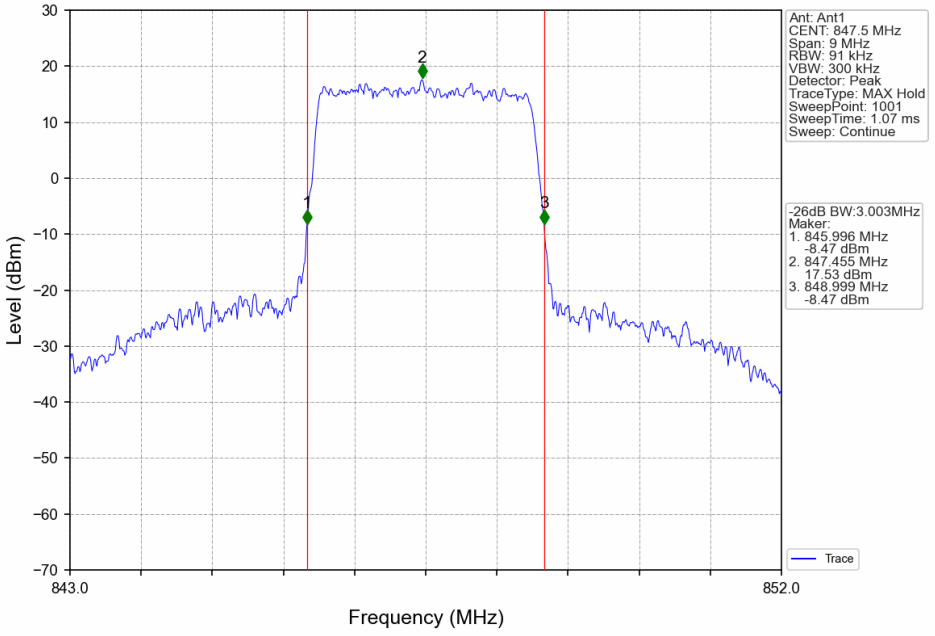
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



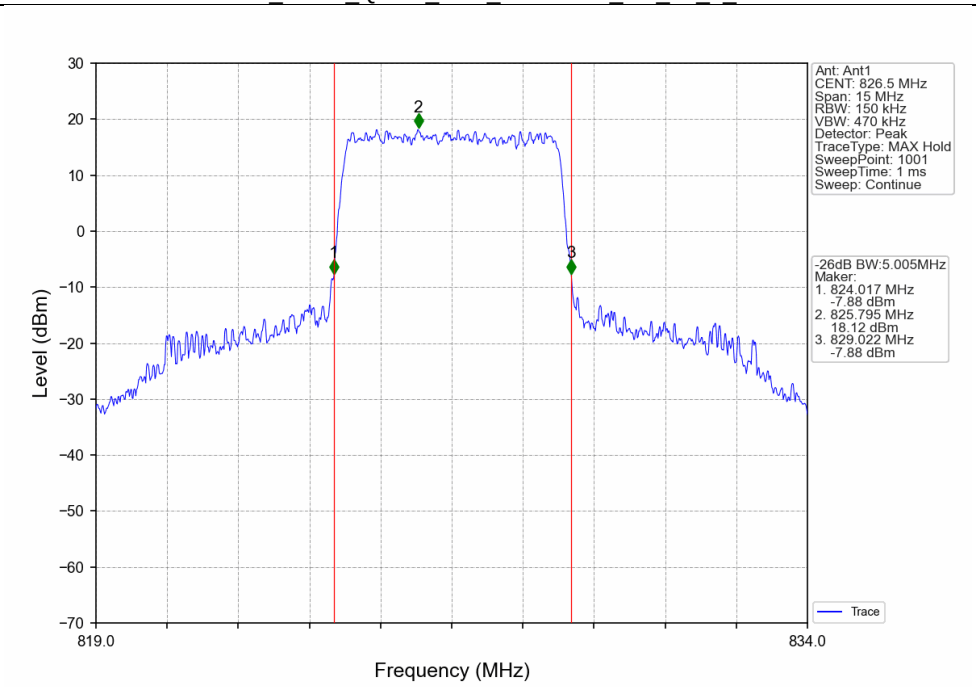
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



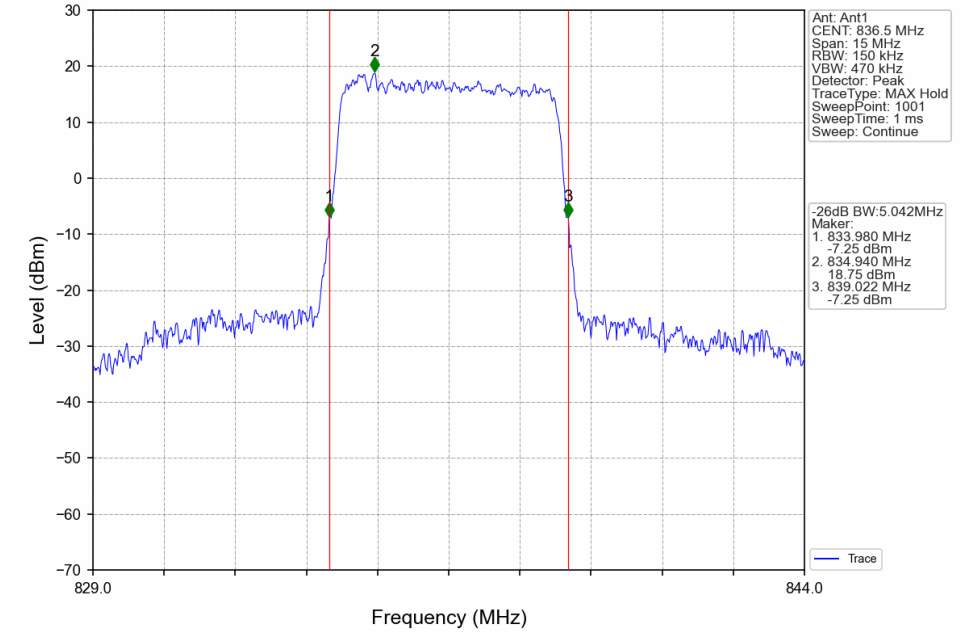
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



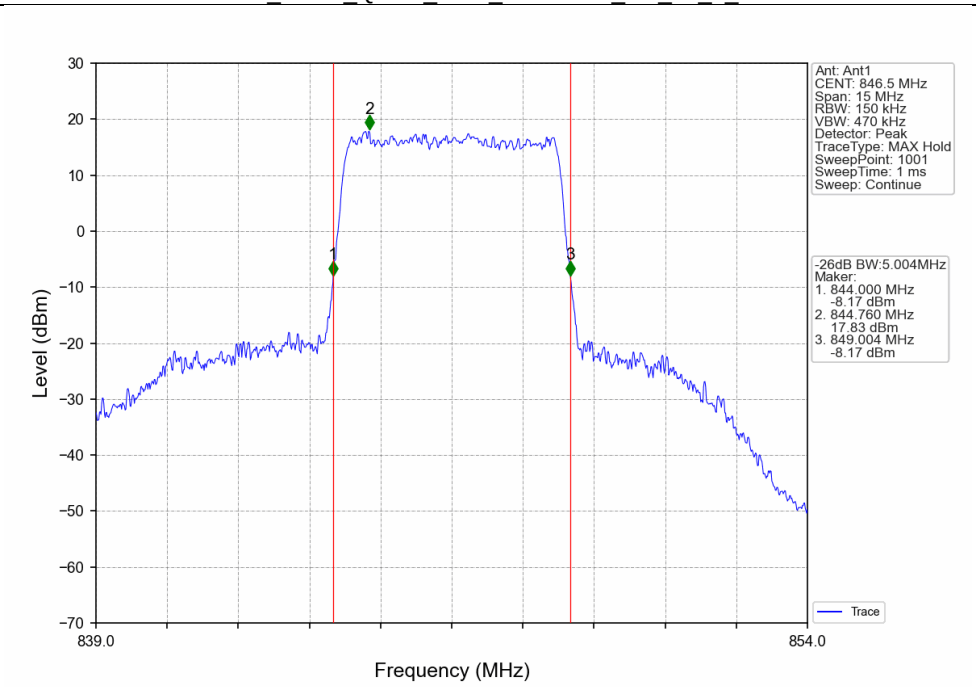
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



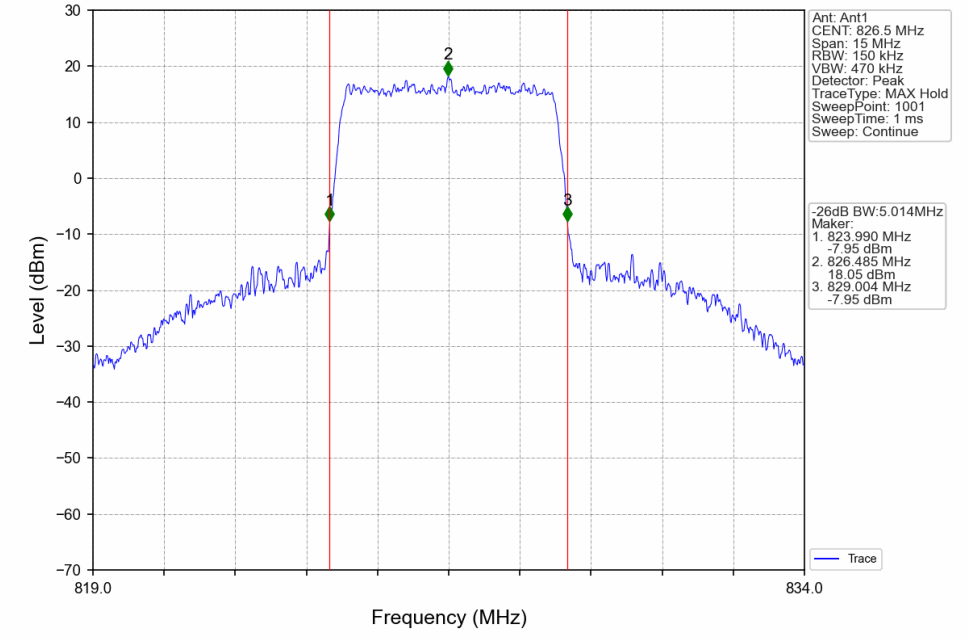
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



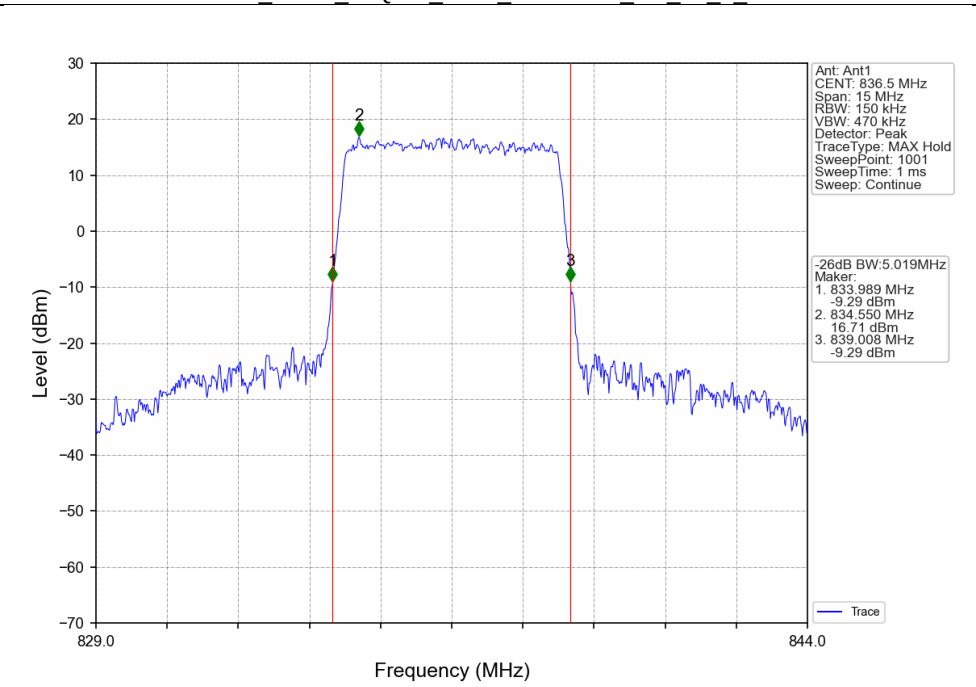
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



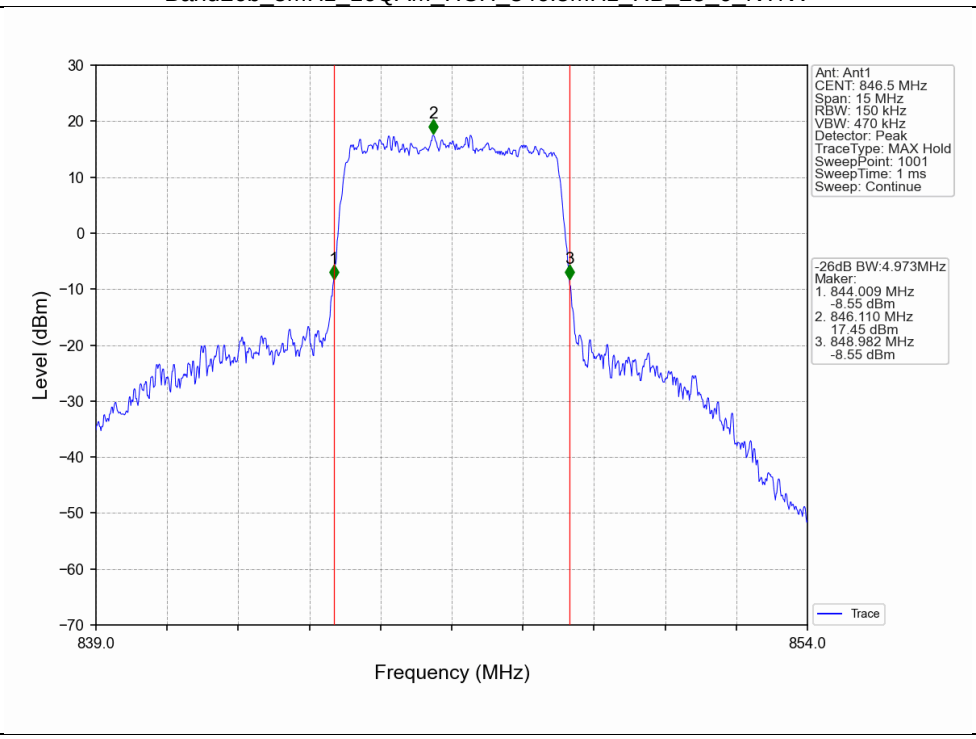
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



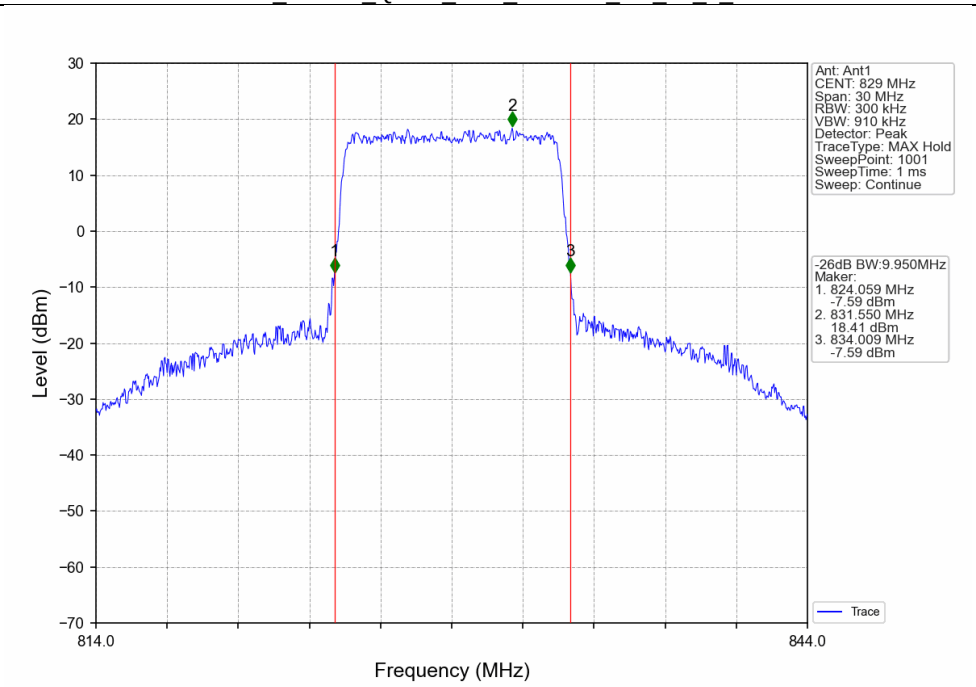
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



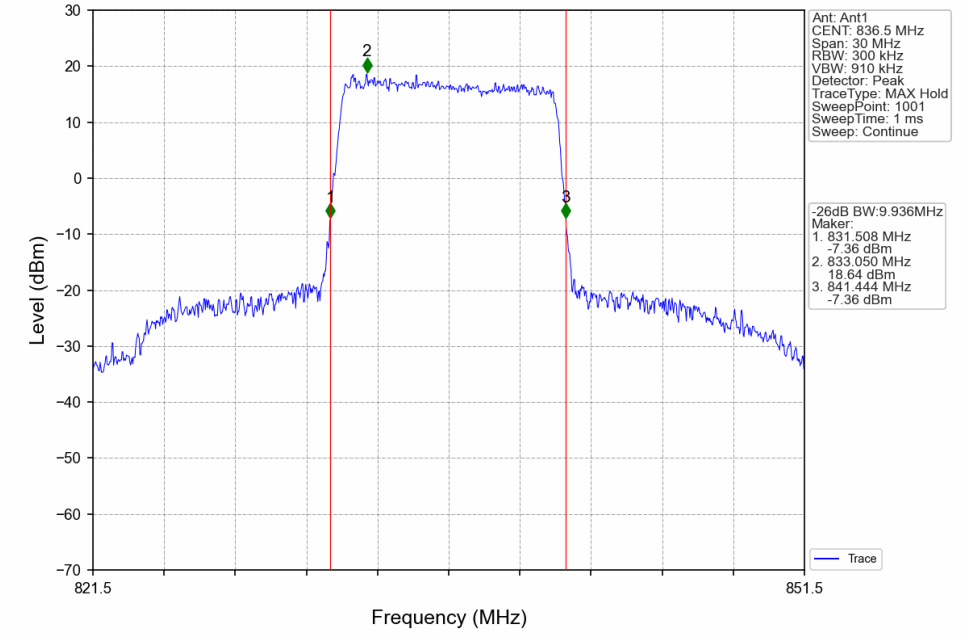
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



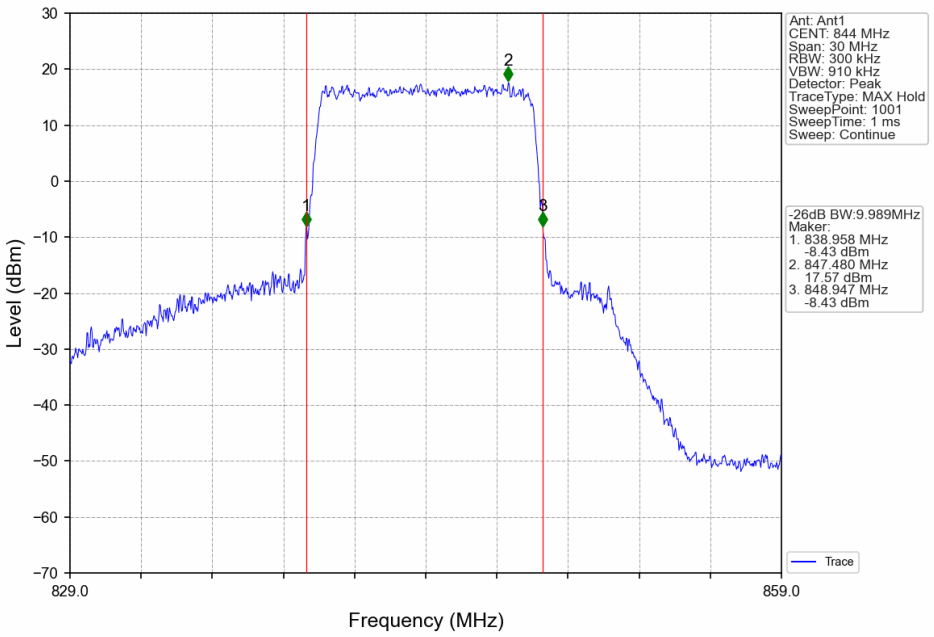
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



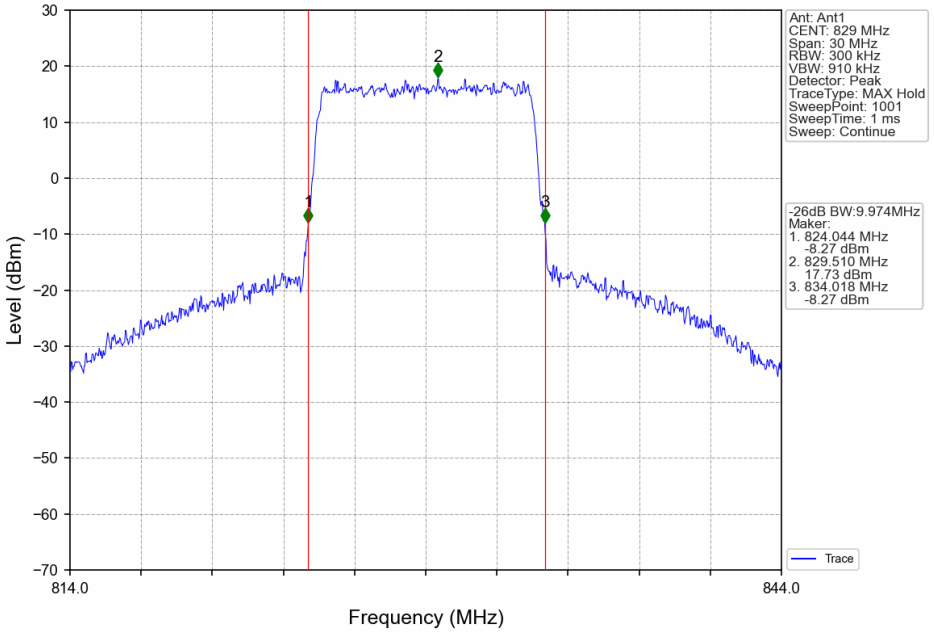
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



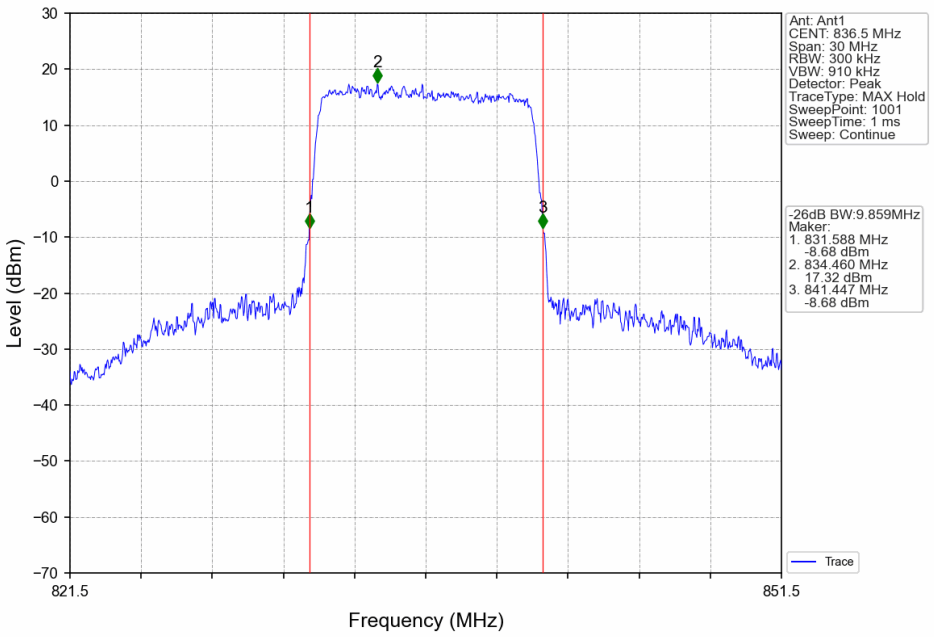
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



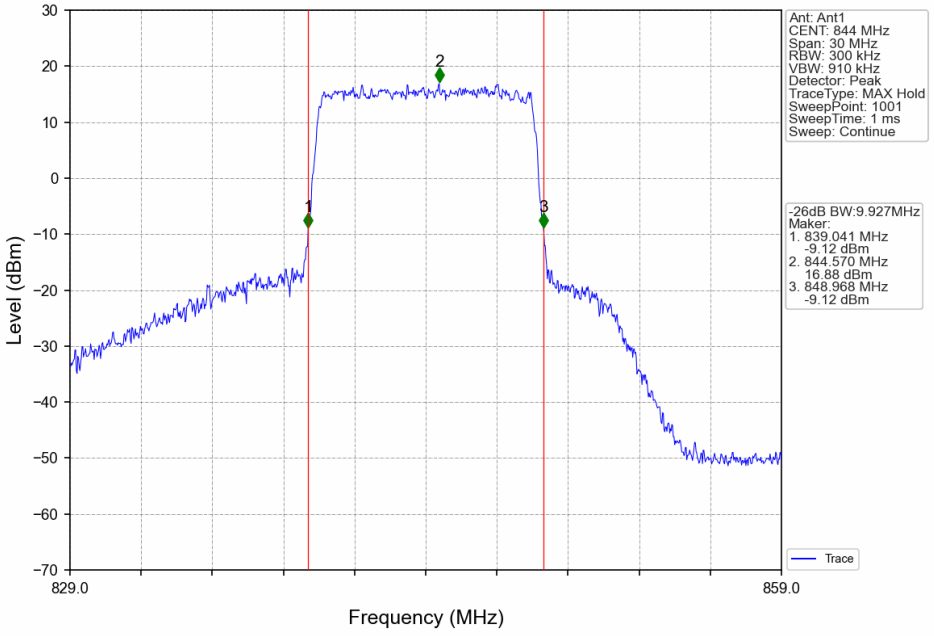
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



5. Peak-Average Ratio

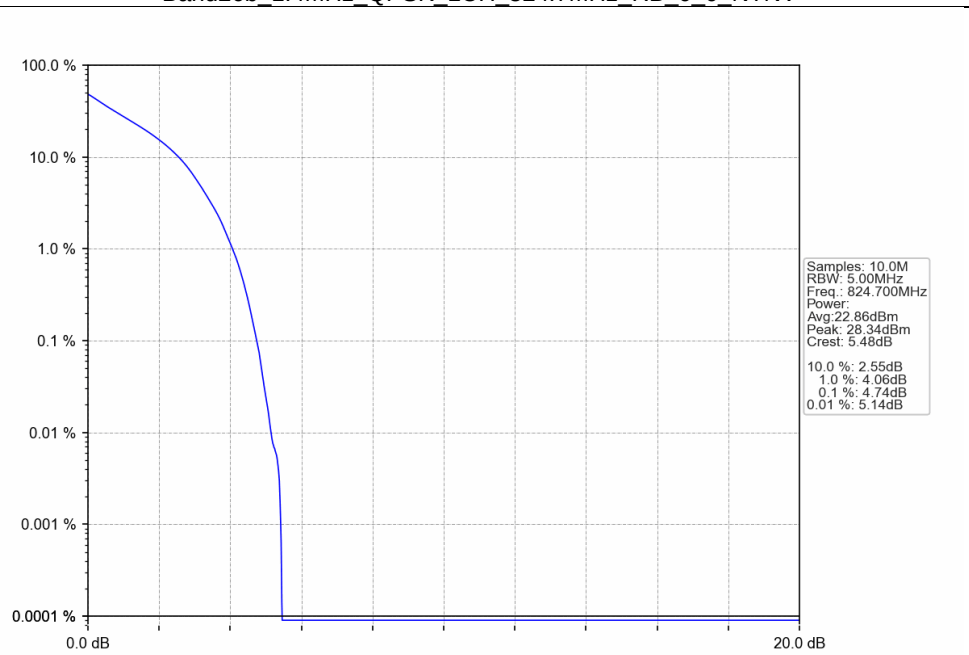
5.1 B26b_1.4MHz

5.1.1 Test Result

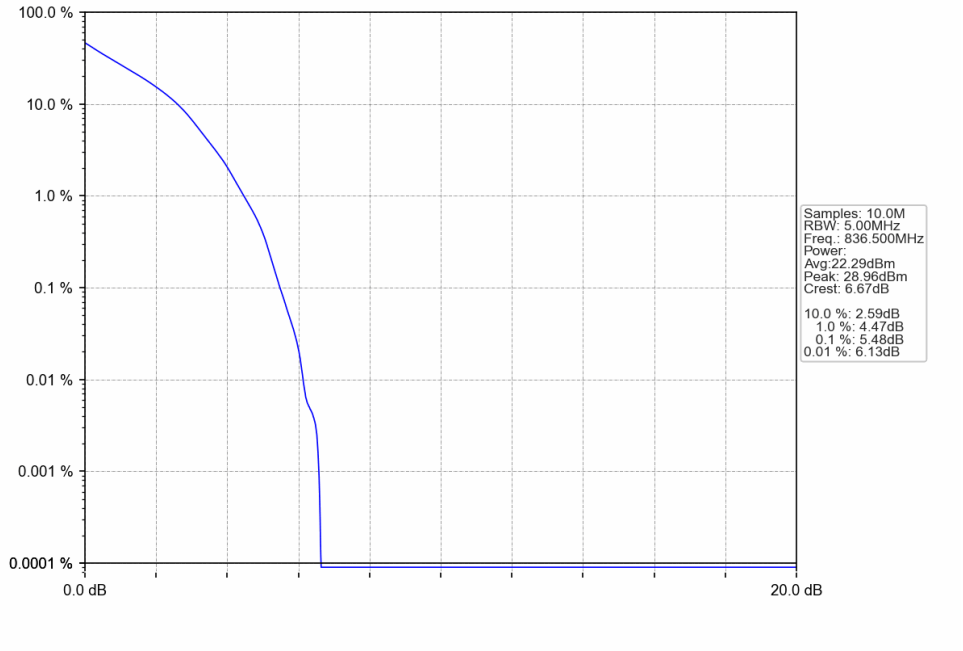
Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.74	<=13	Pass
	836.5	6	0	5.48	<=13	Pass
	848.3	6	0	5.28	<=13	Pass
16QAM	824.7	6	0	5.59	<=13	Pass
	836.5	6	0	6.28	<=13	Pass
	848.3	6	0	6.13	<=13	Pass

5.1.2 Test Graph

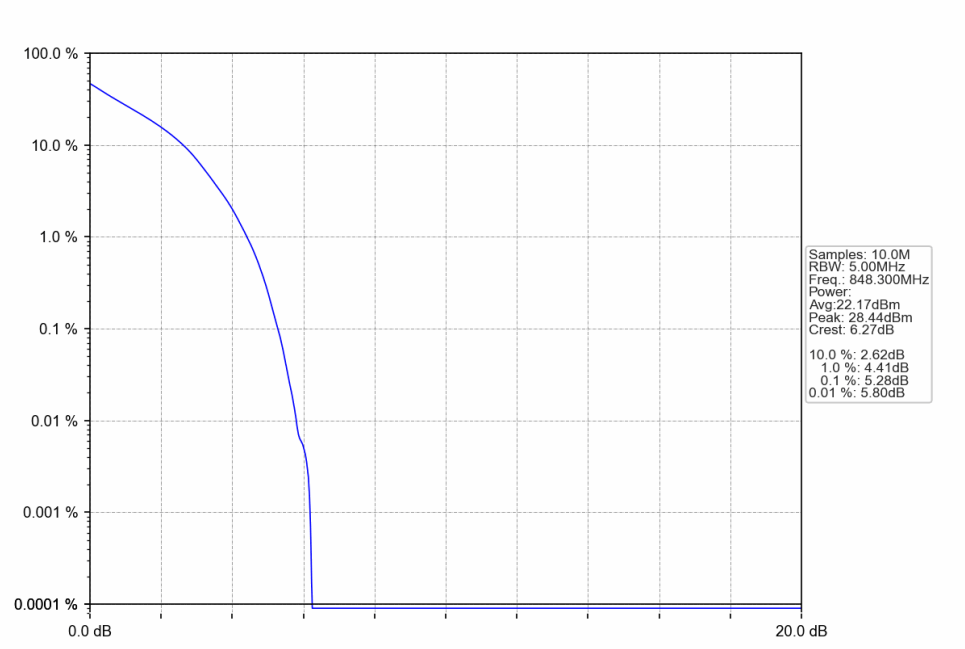
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



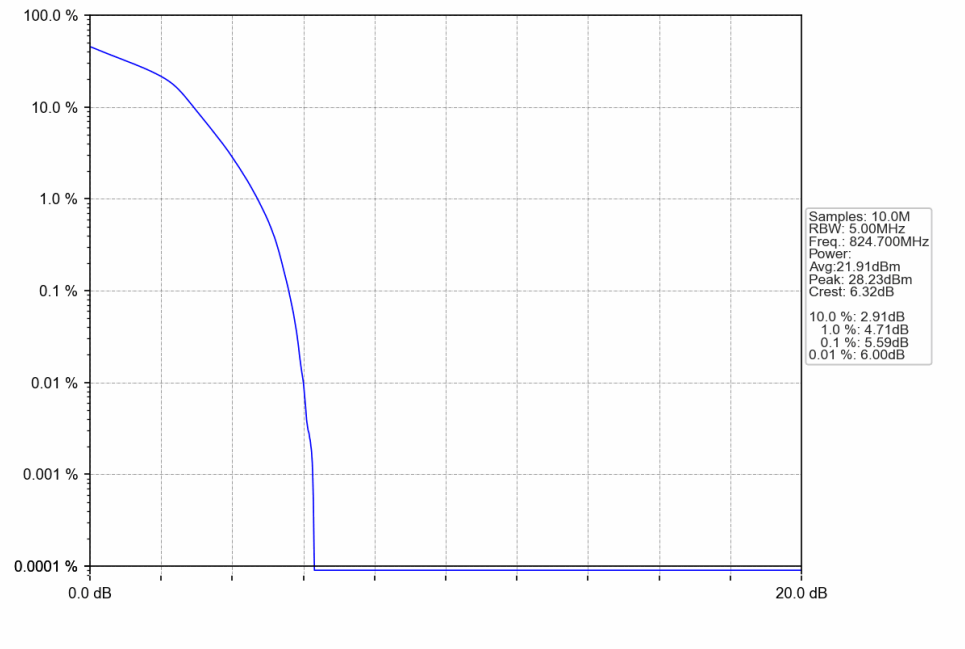
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



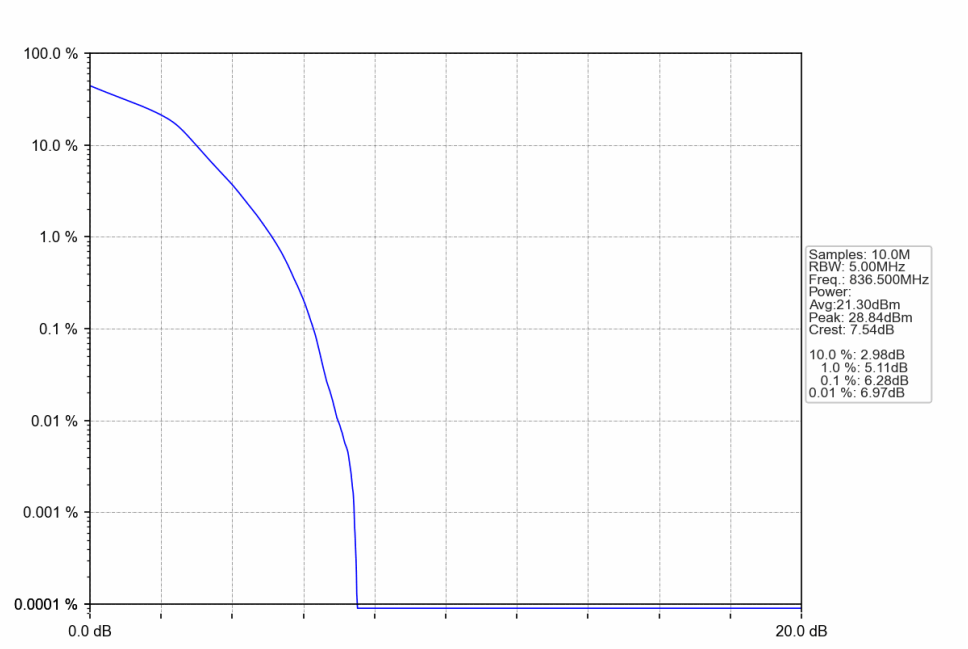
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



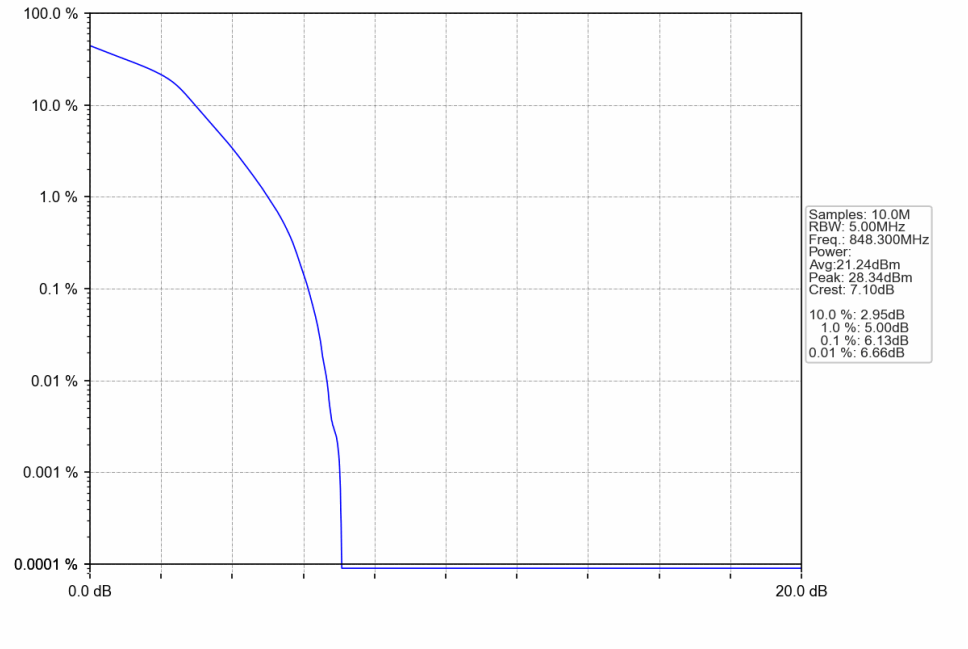
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



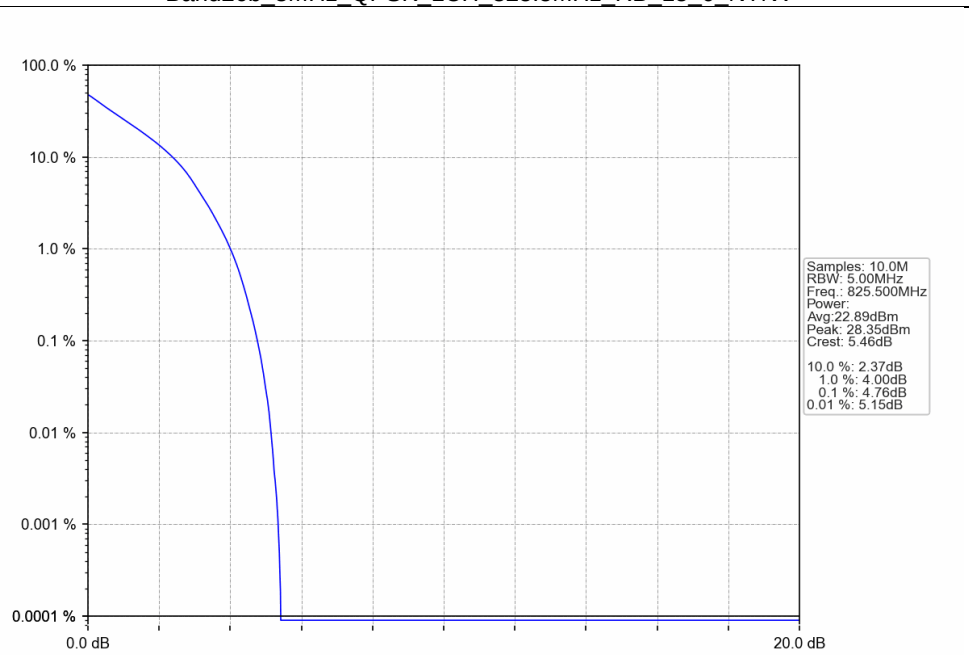
5.2 B26b_3MHz

5.2.1 Test Result

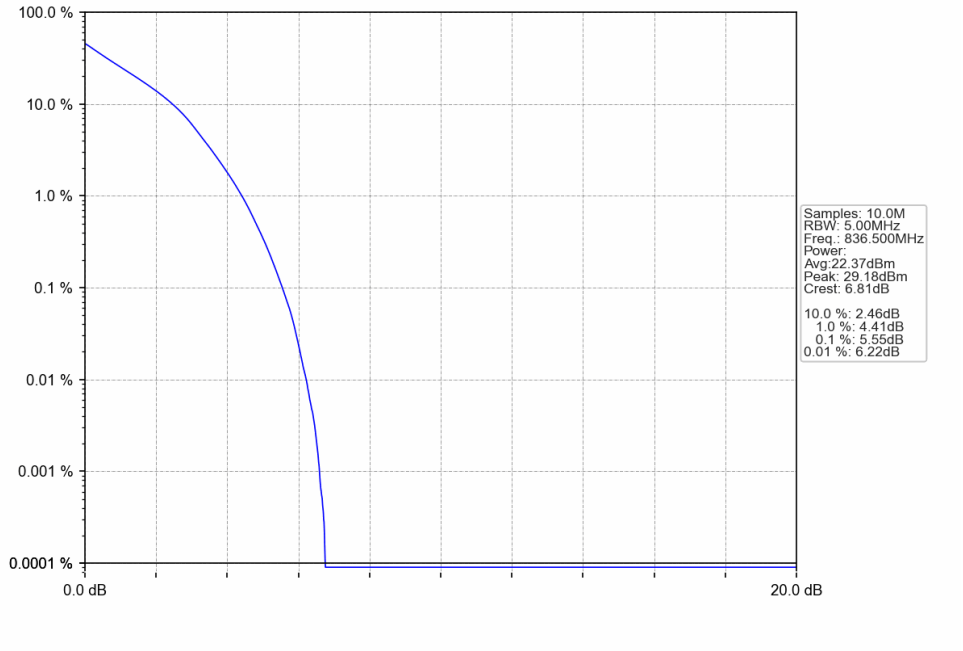
Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.76	<=13	Pass
	836.5	15	0	5.55	<=13	Pass
	847.5	15	0	5.27	<=13	Pass
16QAM	825.5	15	0	5.61	<=13	Pass
	836.5	15	0	6.33	<=13	Pass
	847.5	15	0	6.12	<=13	Pass

5.2.2 Test Graph

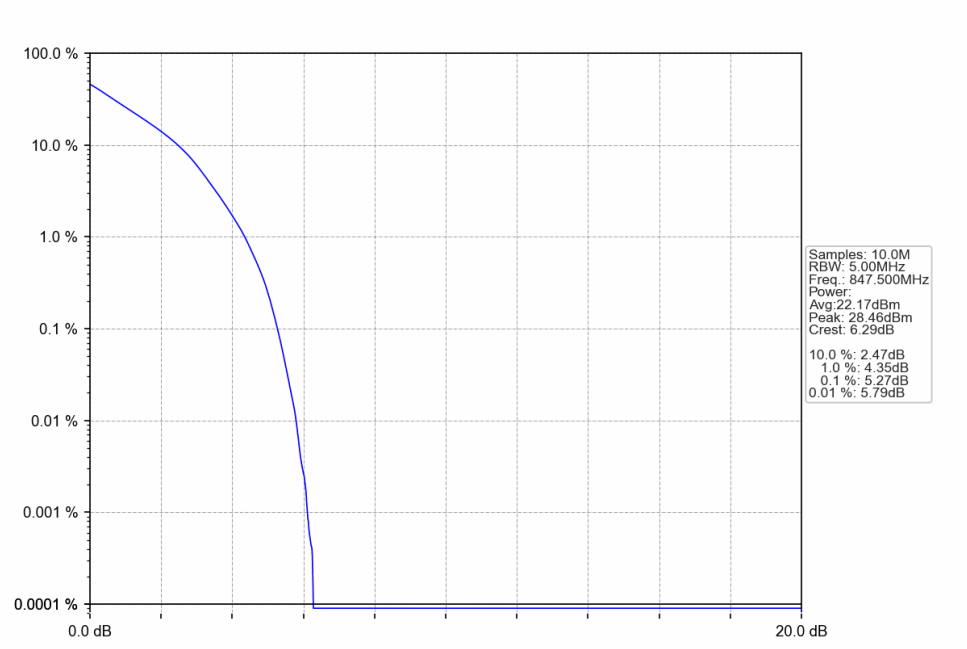
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



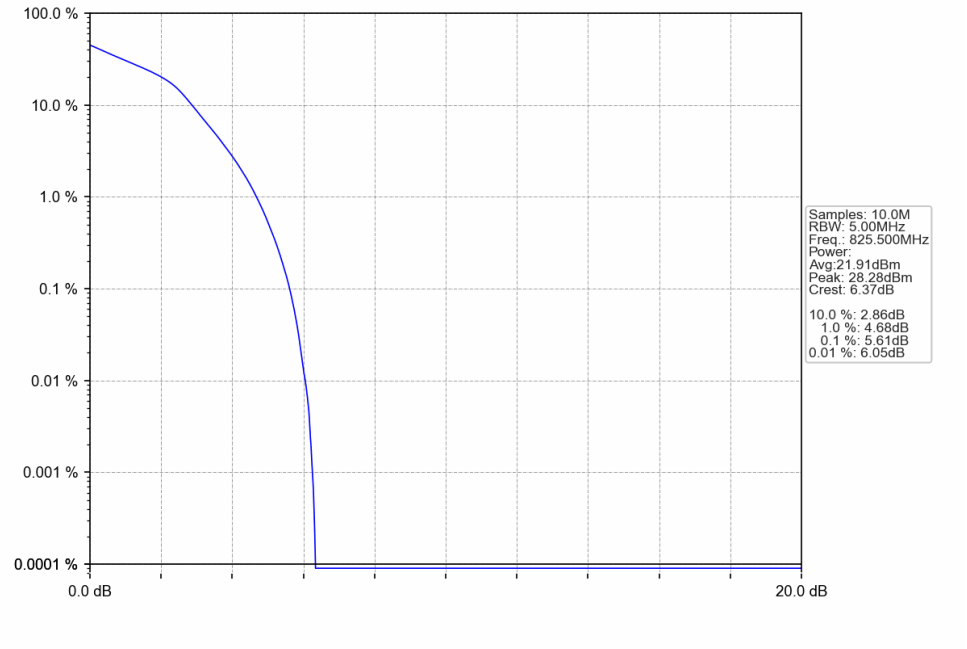
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



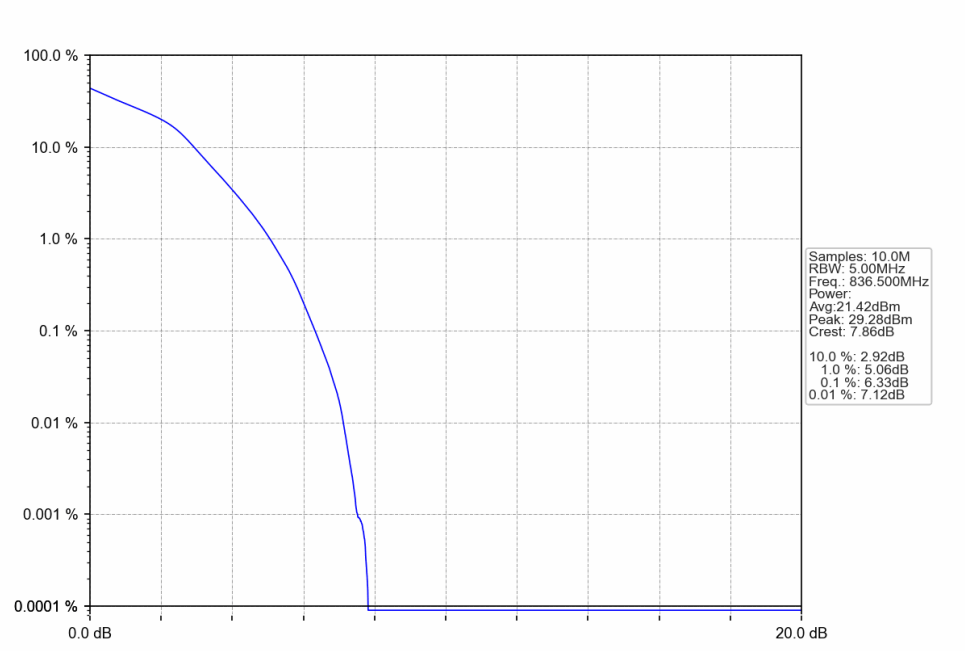
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



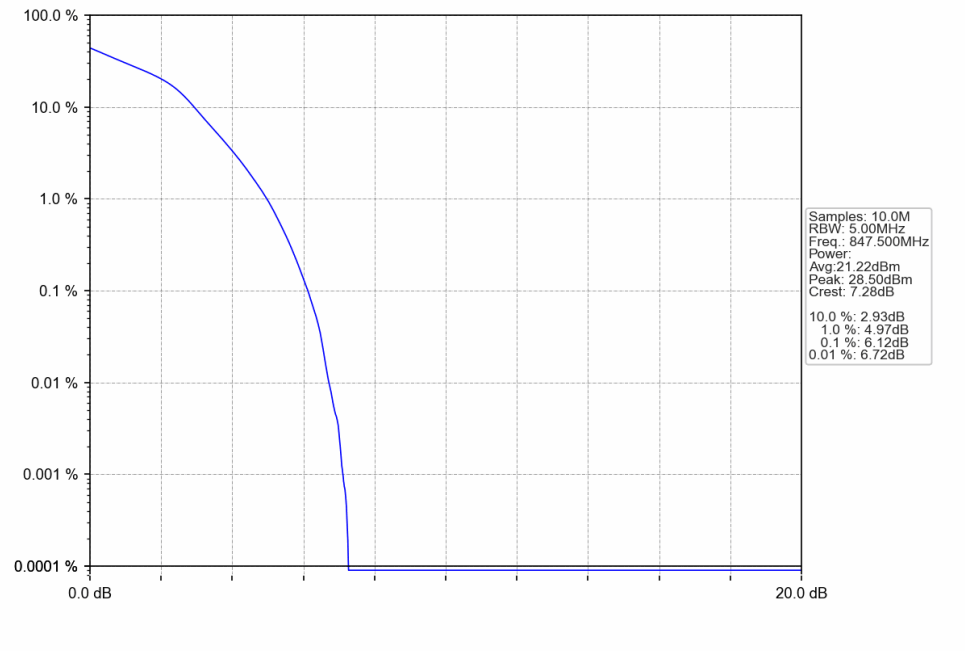
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



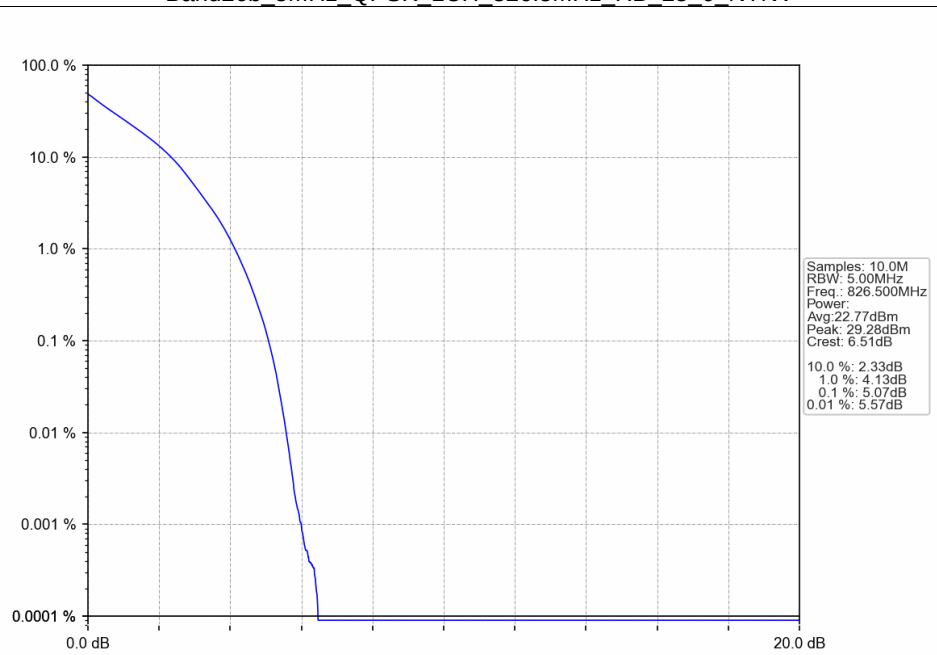
5.3 B26b_5MHz

5.3.1 Test Result

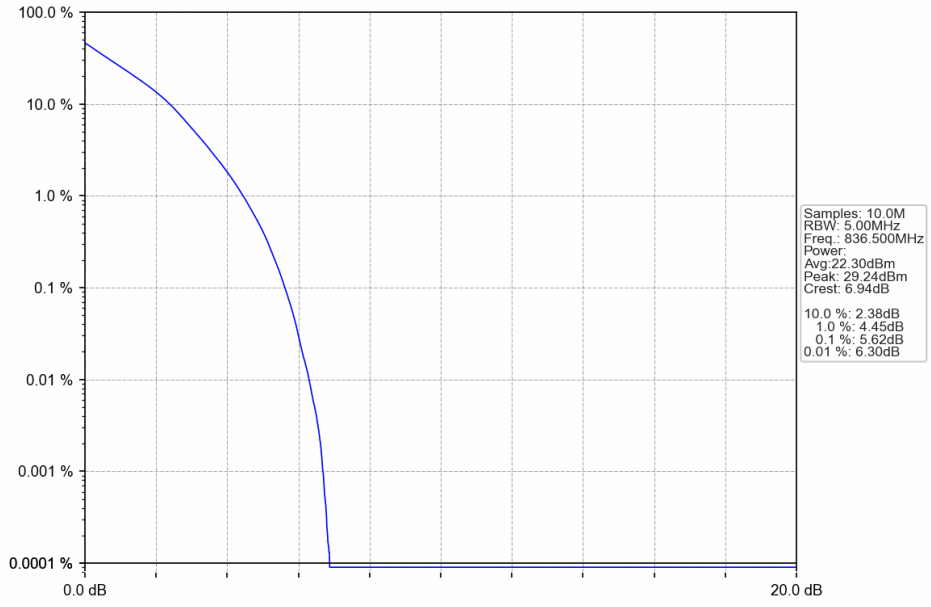
Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.07	<=13	Pass
	836.5	25	0	5.62	<=13	Pass
	846.5	25	0	5.22	<=13	Pass
16QAM	826.5	25	0	5.77	<=13	Pass
	836.5	25	0	6.32	<=13	Pass
	846.5	25	0	5.95	<=13	Pass

5.3.2 Test Graph

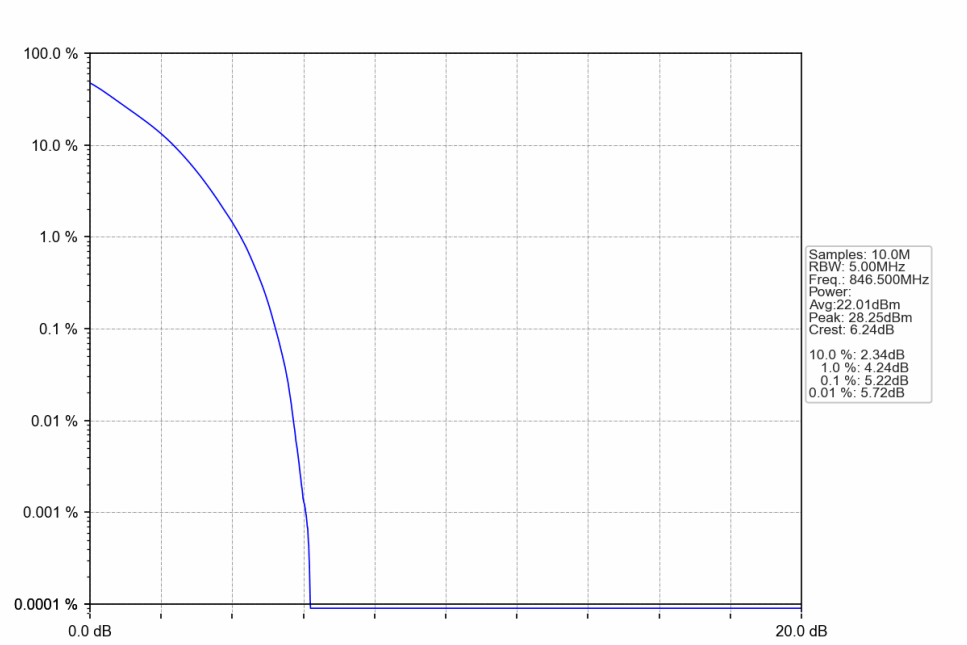
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



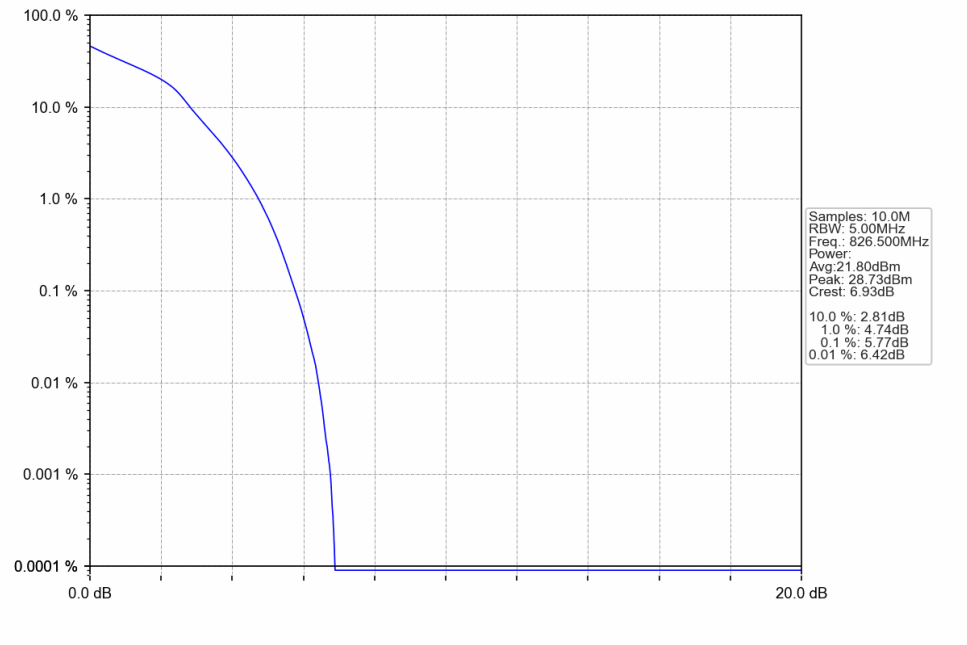
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



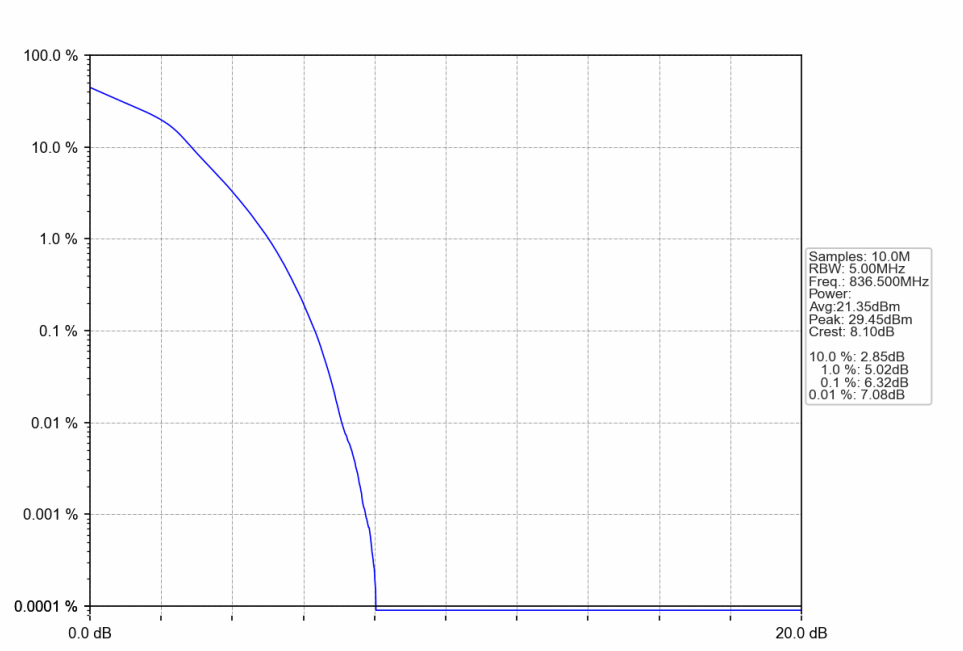
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



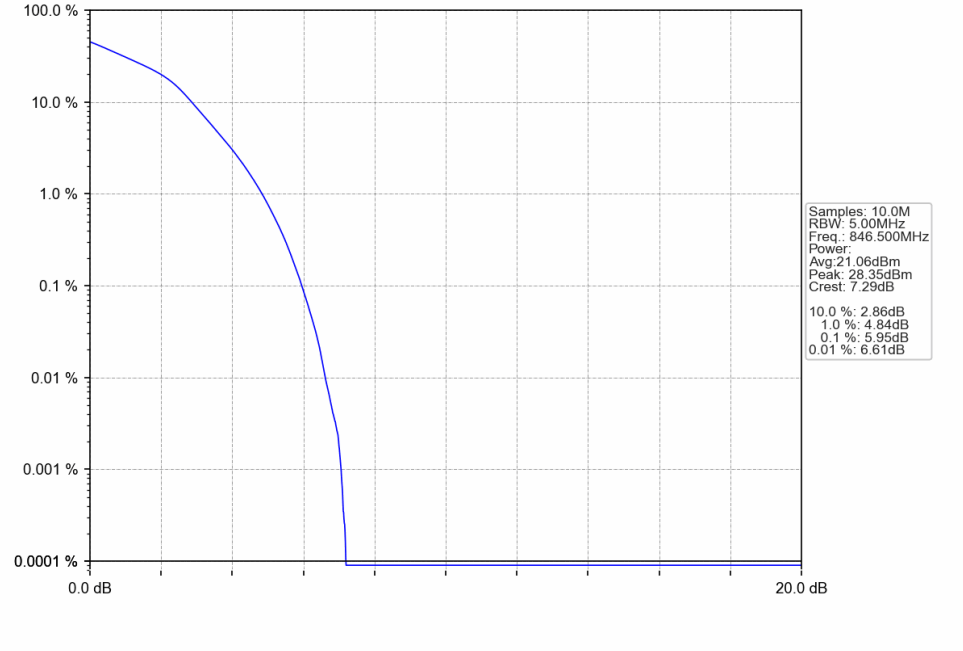
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



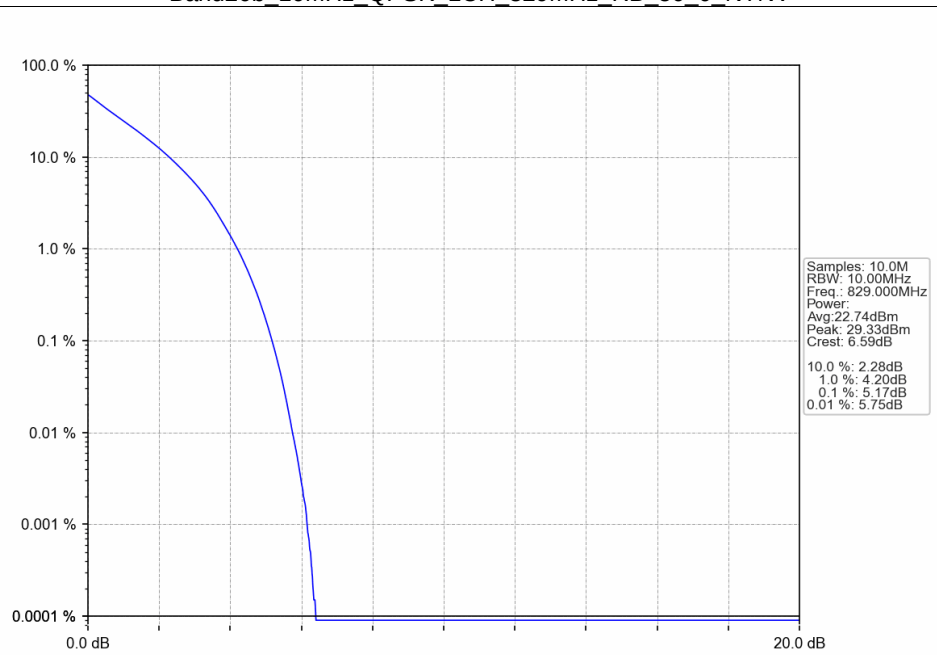
5.4 B26b_10MHz

5.4.1 Test Result

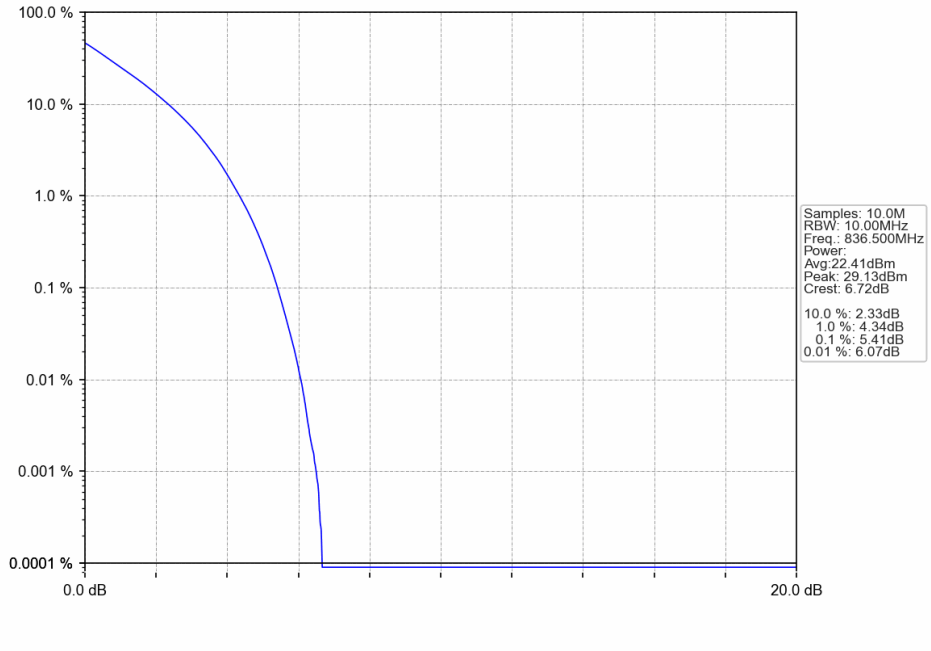
Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.17	<=13	Pass
	836.5	50	0	5.41	<=13	Pass
	844	50	0	5.30	<=13	Pass
16QAM	829	50	0	5.90	<=13	Pass
	836.5	50	0	6.21	<=13	Pass
	844	50	0	5.97	<=13	Pass

5.4.2 Test Graph

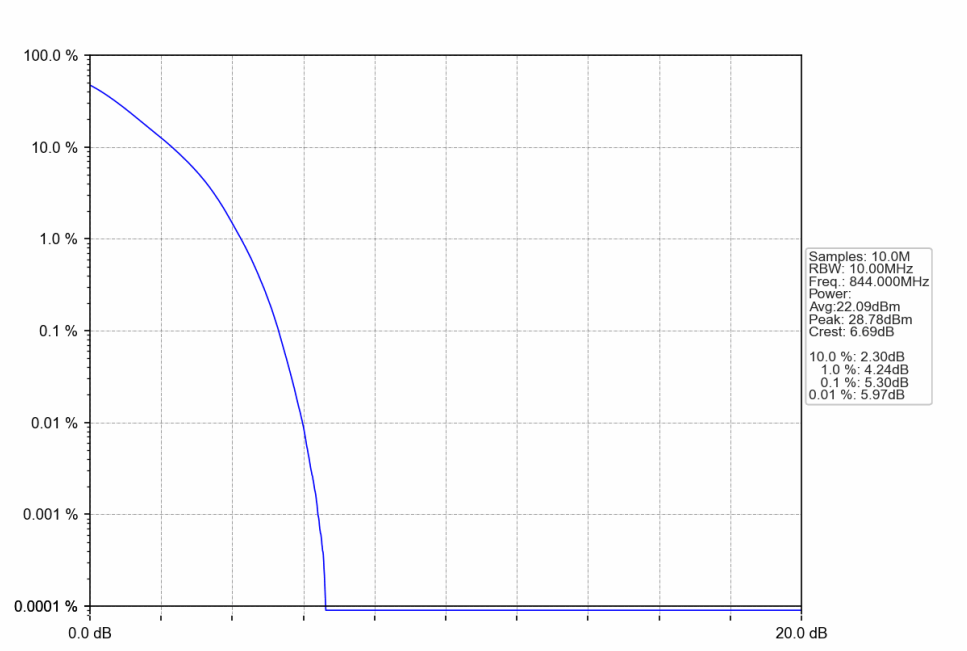
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



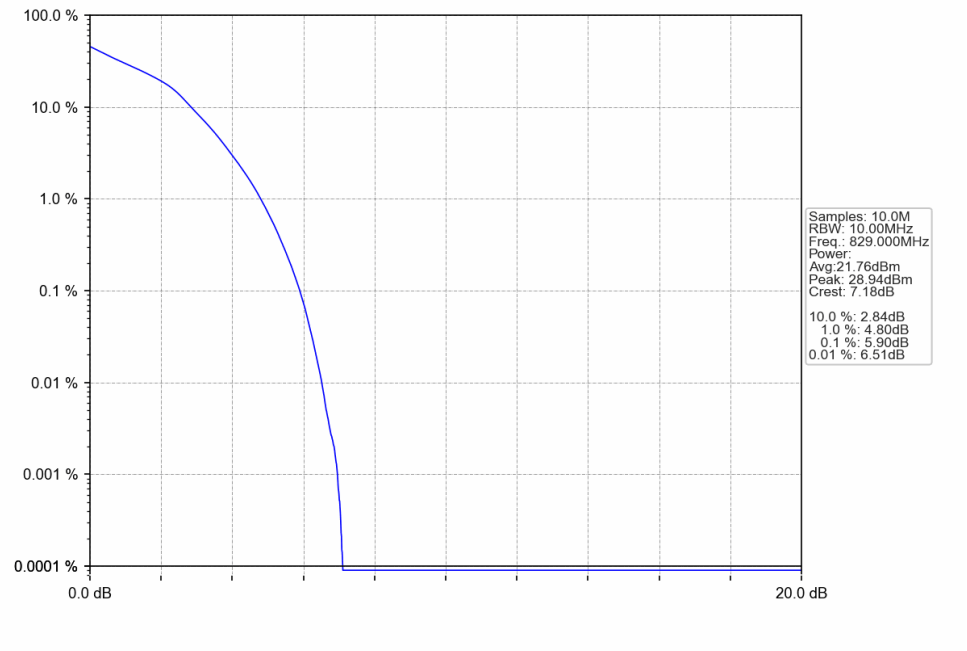
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



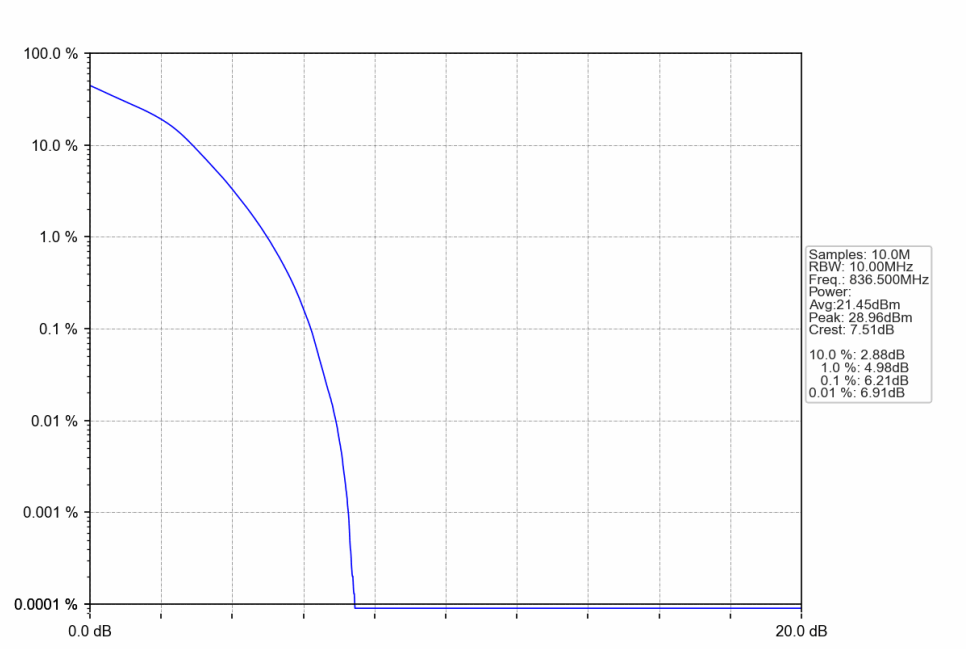
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



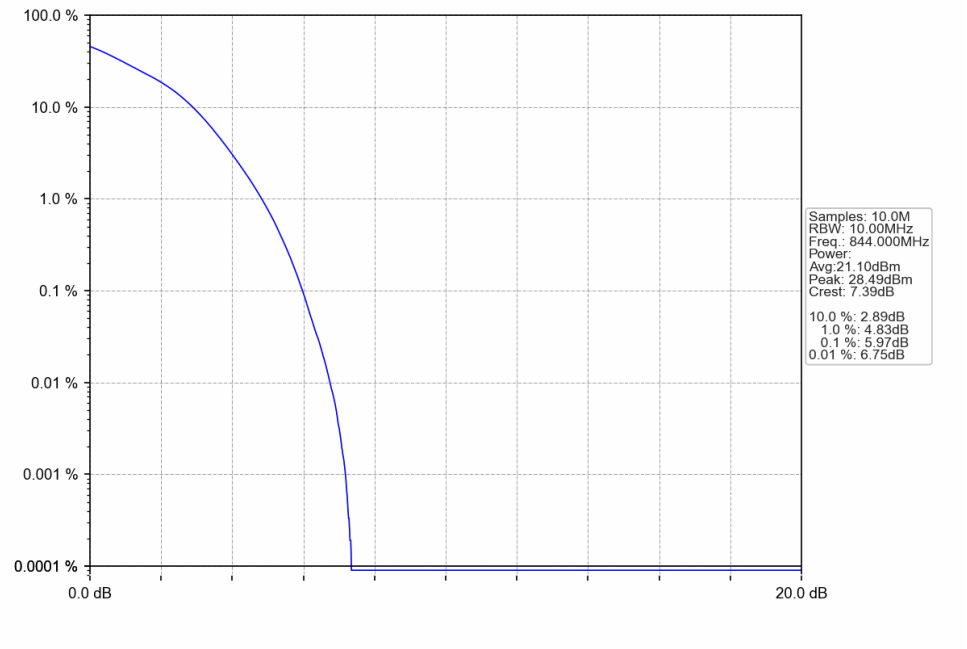
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



6. Spurious Emission

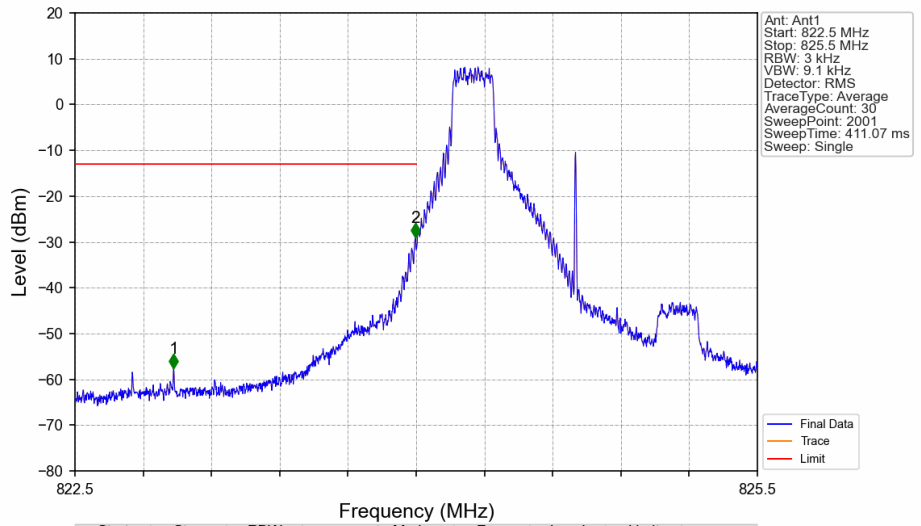
6.1 B26b_1.4MHz

6.1.1 Test Result

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

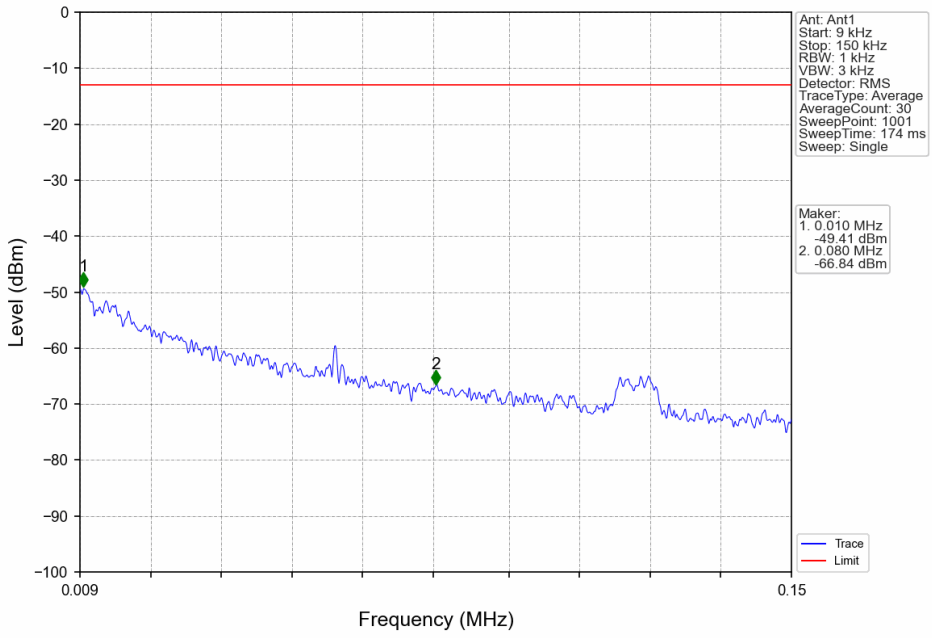
6.1.2 Test Graph

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

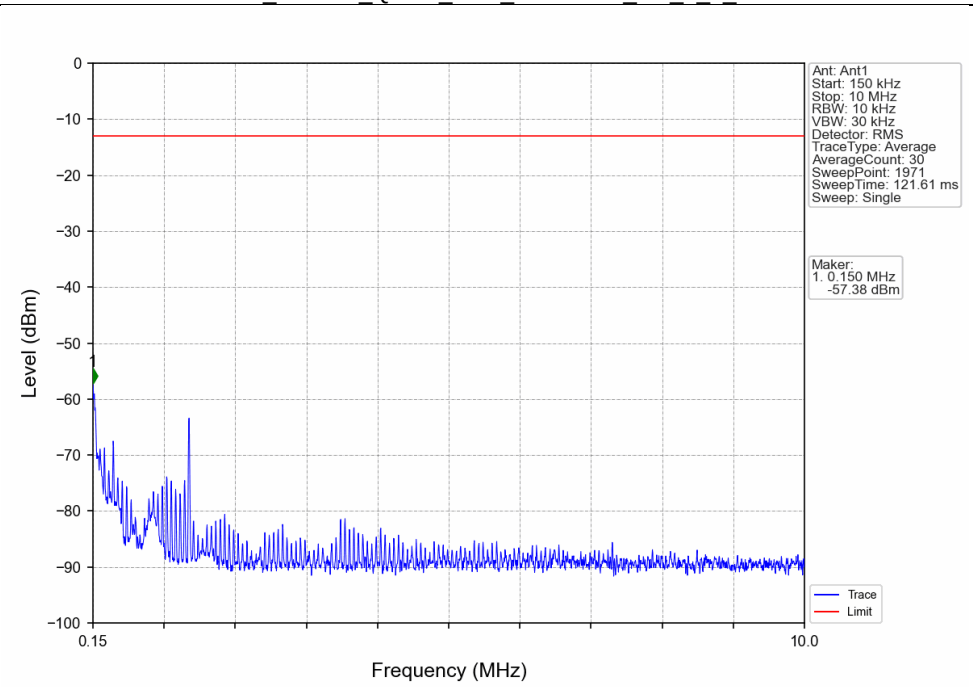


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	/	1	822.933	-57.61	-13	Pass
823	824	0.003	/	2	823.997	-29.09	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

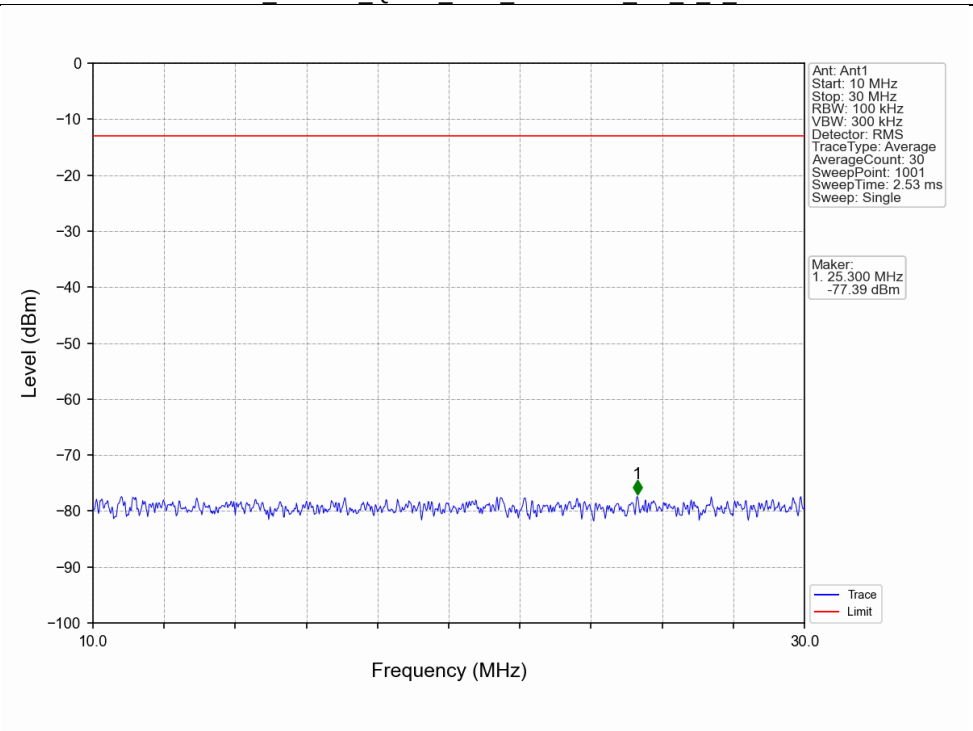
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



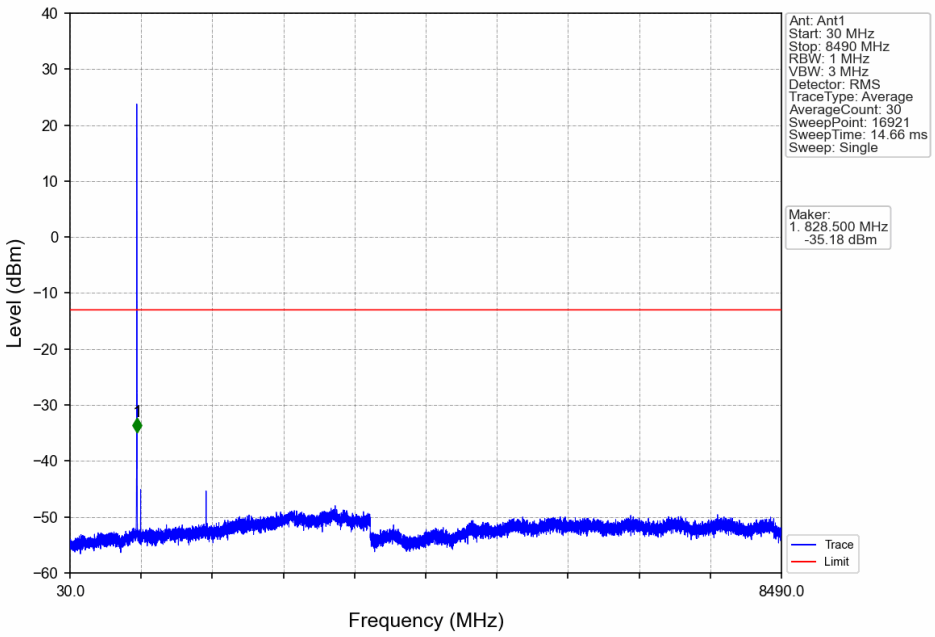
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



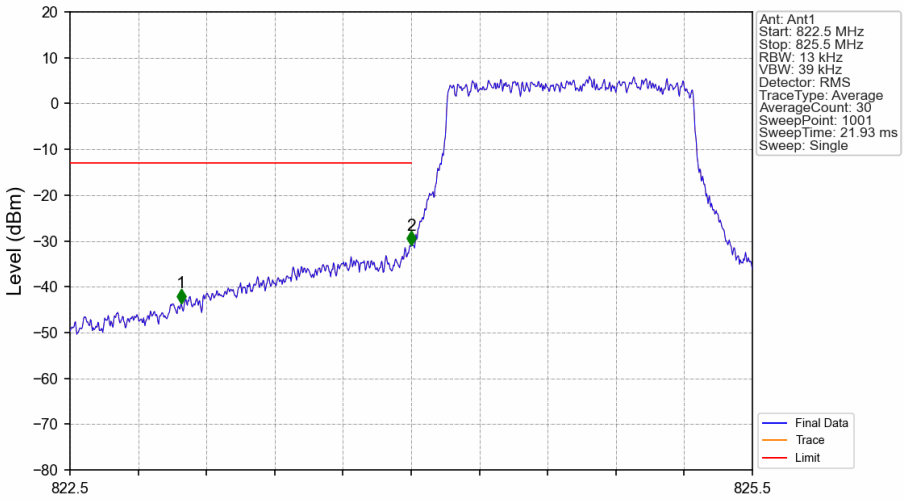
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	/	1	822.989	-43.61	-13	Pass
823	824	0.013	/	2	824.000	-30.99	-13	Pass
824	825.5	0.013	/	/	/	/	/	/