

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26a_1.4MHz_ERP

1.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	814.7	1	0	23.75	0.63	22.23	<=38.45	Pass
			2	23.68	0.63	22.16	<=38.45	Pass
			5	23.69	0.63	22.17	<=38.45	Pass
		3	0	23.90	0.63	22.38	<=38.45	Pass
			2	23.90	0.63	22.38	<=38.45	Pass
			3	23.94	0.63	22.42	<=38.45	Pass
		6	0	22.86	0.63	21.34	<=38.45	Pass
	819	1	0	23.75	0.63	22.23	<=38.45	Pass
			2	24.13	0.63	22.61	<=38.45	Pass
			5	24.01	0.63	22.49	<=38.45	Pass
		3	0	24.12	0.63	22.60	<=38.45	Pass
			2	24.14	0.63	22.62	<=38.45	Pass
			3	24.13	0.63	22.61	<=38.45	Pass
		6	0	23.16	0.63	21.64	<=38.45	Pass
	823.3	1	0	24.09	0.63	22.57	<=38.45	Pass
			2	24.12	0.63	22.60	<=38.45	Pass
			5	24.07	0.63	22.55	<=38.45	Pass
		3	0	24.08	0.63	22.56	<=38.45	Pass
			2	24.12	0.63	22.60	<=38.45	Pass
			3	24.07	0.63	22.55	<=38.45	Pass
		6	0	23.17	0.63	21.65	<=38.45	Pass
16QAM	814.7	1	0	22.89	0.63	21.37	<=38.45	Pass
			2	22.88	0.63	21.36	<=38.45	Pass
			5	23.02	0.63	21.50	<=38.45	Pass
		3	0	22.80	0.63	21.28	<=38.45	Pass
			2	23.05	0.63	21.53	<=38.45	Pass
			3	22.90	0.63	21.38	<=38.45	Pass
		6	0	21.84	0.63	20.32	<=38.45	Pass
	819	1	0	23.09	0.63	21.57	<=38.45	Pass
			2	23.13	0.63	21.61	<=38.45	Pass
			5	23.20	0.63	21.68	<=38.45	Pass
		3	0	23.20	0.63	21.68	<=38.45	Pass
			2	23.31	0.63	21.79	<=38.45	Pass
			3	23.12	0.63	21.60	<=38.45	Pass
		6	0	22.05	0.63	20.53	<=38.45	Pass
	823.3	1	0	23.00	0.63	21.48	<=38.45	Pass
			2	23.28	0.63	21.76	<=38.45	Pass
			5	23.06	0.63	21.54	<=38.45	Pass
		3	0	23.04	0.63	21.52	<=38.45	Pass
			2	23.12	0.63	21.60	<=38.45	Pass
			3	23.25	0.63	21.73	<=38.45	Pass
		6	0	22.13	0.63	20.61	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B26a_3MHz_ERP

1.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	815.5	1	0	24.15	0.63	22.63	<=38.45	Pass
			7	24.22	0.63	22.70	<=38.45	Pass
			14	24.05	0.63	22.53	<=38.45	Pass
		8	0	23.10	0.63	21.58	<=38.45	Pass
			4	23.15	0.63	21.63	<=38.45	Pass
			7	23.09	0.63	21.57	<=38.45	Pass
		15	0	23.06	0.63	21.54	<=38.45	Pass
	819	1	0	23.82	0.63	22.30	<=38.45	Pass
			7	23.82	0.63	22.30	<=38.45	Pass
			14	23.57	0.63	22.05	<=38.45	Pass
		8	0	22.60	0.63	21.08	<=38.45	Pass
			4	22.63	0.63	21.11	<=38.45	Pass
			7	22.55	0.63	21.03	<=38.45	Pass
		15	0	22.61	0.63	21.09	<=38.45	Pass
	822.5	1	0	23.61	0.63	22.09	<=38.45	Pass
			7	23.75	0.63	22.23	<=38.45	Pass
			14	23.66	0.63	22.14	<=38.45	Pass
		8	0	22.61	0.63	21.09	<=38.45	Pass
			4	22.64	0.63	21.12	<=38.45	Pass
			7	22.59	0.63	21.07	<=38.45	Pass
		15	0	22.57	0.63	21.05	<=38.45	Pass
16QAM	815.5	1	0	23.57	0.63	22.05	<=38.45	Pass
			7	23.37	0.63	21.85	<=38.45	Pass
			14	23.08	0.63	21.56	<=38.45	Pass
		8	0	22.17	0.63	20.65	<=38.45	Pass
			4	22.10	0.63	20.58	<=38.45	Pass
			7	22.14	0.63	20.62	<=38.45	Pass
		15	0	22.10	0.63	20.58	<=38.45	Pass
	819	1	0	22.67	0.63	21.15	<=38.45	Pass
			7	23.29	0.63	21.77	<=38.45	Pass
			14	22.77	0.63	21.25	<=38.45	Pass
		8	0	21.65	0.63	20.13	<=38.45	Pass
			4	21.79	0.63	20.27	<=38.45	Pass
			7	21.54	0.63	20.02	<=38.45	Pass
		15	0	21.64	0.63	20.12	<=38.45	Pass
	822.5	1	0	22.76	0.63	21.24	<=38.45	Pass
			7	22.75	0.63	21.23	<=38.45	Pass
			14	23.03	0.63	21.51	<=38.45	Pass
		8	0	21.56	0.63	20.04	<=38.45	Pass
			4	21.68	0.63	20.16	<=38.45	Pass
			7	21.73	0.63	20.21	<=38.45	Pass
		15	0	21.55	0.63	20.03	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B26a_5MHz_ERP

1.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	816.5	1	0	23.94	0.63	22.42	<=38.45	Pass
			13	23.58	0.63	22.06	<=38.45	Pass
			24	23.50	0.63	21.98	<=38.45	Pass
		12	0	22.50	0.63	20.98	<=38.45	Pass
			6	22.58	0.63	21.06	<=38.45	Pass
			13	22.49	0.63	20.97	<=38.45	Pass
		25	0	22.50	0.63	20.98	<=38.45	Pass
	819	1	0	23.42	0.63	21.90	<=38.45	Pass
			13	23.58	0.63	22.06	<=38.45	Pass
			24	23.48	0.63	21.96	<=38.45	Pass
		12	0	22.56	0.63	21.04	<=38.45	Pass
			6	22.59	0.63	21.07	<=38.45	Pass
			13	22.49	0.63	20.97	<=38.45	Pass
		25	0	22.53	0.63	21.01	<=38.45	Pass
	821.5	1	0	23.44	0.63	21.92	<=38.45	Pass
			13	23.61	0.63	22.09	<=38.45	Pass
			24	23.51	0.63	21.99	<=38.45	Pass
		12	0	22.57	0.63	21.05	<=38.45	Pass
			6	22.60	0.63	21.08	<=38.45	Pass
			13	22.54	0.63	21.02	<=38.45	Pass
		25	0	22.55	0.63	21.03	<=38.45	Pass
16QAM	816.5	1	0	22.32	0.63	20.80	<=38.45	Pass
			13	22.80	0.63	21.28	<=38.45	Pass
			24	22.59	0.63	21.07	<=38.45	Pass
		12	0	21.45	0.63	19.93	<=38.45	Pass
			6	21.59	0.63	20.07	<=38.45	Pass
			13	21.47	0.63	19.95	<=38.45	Pass
		25	0	21.57	0.63	20.05	<=38.45	Pass
	819	1	0	22.53	0.63	21.01	<=38.45	Pass
			13	22.42	0.63	20.90	<=38.45	Pass
			24	22.71	0.63	21.19	<=38.45	Pass
		12	0	21.58	0.63	20.06	<=38.45	Pass
			6	21.60	0.63	20.08	<=38.45	Pass
			13	21.49	0.63	19.97	<=38.45	Pass
		25	0	21.56	0.63	20.04	<=38.45	Pass
	821.5	1	0	22.72	0.63	21.20	<=38.45	Pass
			13	22.64	0.63	21.12	<=38.45	Pass
			24	22.33	0.63	20.81	<=38.45	Pass
		12	0	21.59	0.63	20.07	<=38.45	Pass
			6	21.57	0.63	20.05	<=38.45	Pass
			13	21.46	0.63	19.94	<=38.45	Pass
		25	0	21.57	0.63	20.05	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B26a_10MHz_ERP

1.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	819	1	0	23.53	0.63	22.01	<=38.45	Pass
			25	23.68	0.63	22.16	<=38.45	Pass
			49	23.52	0.63	22.00	<=38.45	Pass
		25	0	22.62	0.63	21.10	<=38.45	Pass
			13	22.60	0.63	21.08	<=38.45	Pass
			25	22.51	0.63	20.99	<=38.45	Pass
		50	0	22.57	0.63	21.05	<=38.45	Pass
16QAM	819	1	0	23.00	0.63	21.48	<=38.45	Pass
			25	22.89	0.63	21.37	<=38.45	Pass
			49	22.55	0.63	21.03	<=38.45	Pass
		25	0	21.69	0.63	20.17	<=38.45	Pass
			13	21.63	0.63	20.11	<=38.45	Pass
			25	21.57	0.63	20.05	<=38.45	Pass
		50	0	21.58	0.63	20.06	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B26a_1.4MHz

2.1.1 Test Result

Band: 26a / 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	814.7	6	0	20	3.27	-5.765	-0.0071	-2.5 to 2.5	Pass
					3.85	-6.266	-0.0077	-2.5 to 2.5	Pass
					4.43	-11.830	-0.0145	-2.5 to 2.5	Pass
				-30	3.85	-6.652	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-6.022	-0.0074	-2.5 to 2.5	Pass
				-10	3.85	-5.836	-0.0072	-2.5 to 2.5	Pass
				0	3.85	-5.465	-0.0067	-2.5 to 2.5	Pass
				10	3.85	-5.350	-0.0066	-2.5 to 2.5	Pass
				30	3.85	-4.177	-0.0051	-2.5 to 2.5	Pass
				40	3.85	-5.994	-0.0074	-2.5 to 2.5	Pass
				50	3.85	-1.745	-0.0021	-2.5 to 2.5	Pass
	819	6	0	20	3.27	-5.050	-0.0062	-2.5 to 2.5	Pass
					3.85	-12.460	-0.0152	-2.5 to 2.5	Pass
					4.43	-6.952	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-8.254	-0.0101	-2.5 to 2.5	Pass
				-20	3.85	-12.717	-0.0155	-2.5 to 2.5	Pass
				-10	3.85	-12.202	-0.0149	-2.5 to 2.5	Pass
				0	3.85	-9.255	-0.0113	-2.5 to 2.5	Pass
				10	3.85	-8.483	-0.0104	-2.5 to 2.5	Pass
				30	3.85	-4.649	-0.0057	-2.5 to 2.5	Pass
				40	3.85	-6.809	-0.0083	-2.5 to 2.5	Pass
				50	3.85	-2.360	-0.0029	-2.5 to 2.5	Pass
	823.3	6	0	20	3.27	-5.093	-0.0062	-2.5 to 2.5	Pass
					3.85	-10.257	-0.0125	-2.5 to 2.5	Pass

					4.43	-12.989	-0.0158	-2.5 to 2.5	Pass
				-30	3.85	-6.123	-0.0074	-2.5 to 2.5	Pass
				-20	3.85	-10.872	-0.0132	-2.5 to 2.5	Pass
				-10	3.85	-7.682	-0.0093	-2.5 to 2.5	Pass
				0	3.85	-13.776	-0.0167	-2.5 to 2.5	Pass
				10	3.85	-5.879	-0.0071	-2.5 to 2.5	Pass
				30	3.85	-3.691	-0.0045	-2.5 to 2.5	Pass
				40	3.85	-12.403	-0.0151	-2.5 to 2.5	Pass
				50	3.85	-9.842	-0.0120	-2.5 to 2.5	Pass
16QAM	814.7	6	0	20	3.27	-1.788	-0.0022	-2.5 to 2.5	Pass
					3.85	-2.475	-0.0030	-2.5 to 2.5	Pass
					4.43	-3.848	-0.0047	-2.5 to 2.5	Pass
				-30	3.85	2.046	0.0025	-2.5 to 2.5	Pass
				-20	3.85	-3.362	-0.0041	-2.5 to 2.5	Pass
				-10	3.85	-11.773	-0.0145	-2.5 to 2.5	Pass
				0	3.85	-1.774	-0.0022	-2.5 to 2.5	Pass
				10	3.85	-2.961	-0.0036	-2.5 to 2.5	Pass
				30	3.85	-2.232	-0.0027	-2.5 to 2.5	Pass
				40	3.85	-1.216	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-10.715	-0.0132	-2.5 to 2.5	Pass
	819	6	0	20	3.27	1.760	0.0021	-2.5 to 2.5	Pass
					3.85	-12.002	-0.0147	-2.5 to 2.5	Pass
					4.43	-11.401	-0.0139	-2.5 to 2.5	Pass
				-30	3.85	-4.277	-0.0052	-2.5 to 2.5	Pass
				-20	3.85	-1.316	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-1.888	-0.0023	-2.5 to 2.5	Pass
				0	3.85	-8.225	-0.0100	-2.5 to 2.5	Pass
				10	3.85	-6.323	-0.0077	-2.5 to 2.5	Pass
				30	3.85	-8.669	-0.0106	-2.5 to 2.5	Pass
				40	3.85	2.003	0.0024	-2.5 to 2.5	Pass
				50	3.85	-7.110	-0.0087	-2.5 to 2.5	Pass
	823.3	6	0	20	3.27	-4.206	-0.0051	-2.5 to 2.5	Pass
					3.85	-3.905	-0.0047	-2.5 to 2.5	Pass
					4.43	-0.629	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-10.057	-0.0122	-2.5 to 2.5	Pass
				-20	3.85	-10.257	-0.0125	-2.5 to 2.5	Pass
				-10	3.85	-4.563	-0.0055	-2.5 to 2.5	Pass
				0	3.85	-7.038	-0.0085	-2.5 to 2.5	Pass
				10	3.85	-2.718	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-8.225	-0.0100	-2.5 to 2.5	Pass
				40	3.85	-6.552	-0.0080	-2.5 to 2.5	Pass
				50	3.85	-9.069	-0.0110	-2.5 to 2.5	Pass

2.2 B26a_3MHz

2.2.1 Test Result

Band: 26a / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	815.5	15	0	20	3.27	-9.613	-0.0118	-2.5 to 2.5	Pass
					3.85	-3.648	-0.0045	-2.5 to 2.5	Pass

					4.43	-11.830	-0.0145	-2.5 to 2.5	Pass
				-30	3.85	-6.924	-0.0085	-2.5 to 2.5	Pass
				-20	3.85	-4.020	-0.0049	-2.5 to 2.5	Pass
				-10	3.85	-9.770	-0.0120	-2.5 to 2.5	Pass
				0	3.85	-4.663	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-2.532	-0.0031	-2.5 to 2.5	Pass
				30	3.85	-5.221	-0.0064	-2.5 to 2.5	Pass
				40	3.85	-9.227	-0.0113	-2.5 to 2.5	Pass
				50	3.85	-5.579	-0.0068	-2.5 to 2.5	Pass
	819	15	0	20	3.27	-6.366	-0.0078	-2.5 to 2.5	Pass
					3.85	-3.648	-0.0045	-2.5 to 2.5	Pass
					4.43	-10.228	-0.0125	-2.5 to 2.5	Pass
				-30	3.85	-4.120	-0.0050	-2.5 to 2.5	Pass
				-20	3.85	-2.575	-0.0031	-2.5 to 2.5	Pass
				-10	3.85	-10.901	-0.0133	-2.5 to 2.5	Pass
				0	3.85	-11.115	-0.0136	-2.5 to 2.5	Pass
				10	3.85	-10.099	-0.0123	-2.5 to 2.5	Pass
				30	3.85	-5.064	-0.0062	-2.5 to 2.5	Pass
				40	3.85	-10.715	-0.0131	-2.5 to 2.5	Pass
				50	3.85	-3.147	-0.0038	-2.5 to 2.5	Pass
	822.5	15	0	20	3.27	-6.409	-0.0078	-2.5 to 2.5	Pass
					3.85	-3.333	-0.0041	-2.5 to 2.5	Pass
					4.43	-2.646	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-7.353	-0.0089	-2.5 to 2.5	Pass
				-20	3.85	-9.098	-0.0111	-2.5 to 2.5	Pass
				-10	3.85	-11.888	-0.0145	-2.5 to 2.5	Pass
				0	3.85	1.488	0.0018	-2.5 to 2.5	Pass
				10	3.85	-4.020	-0.0049	-2.5 to 2.5	Pass
				30	3.85	-10.457	-0.0127	-2.5 to 2.5	Pass
				40	3.85	-0.257	-0.0003	-2.5 to 2.5	Pass
16QAM	815.5	15	0	20	3.27	-4.492	-0.0055	-2.5 to 2.5	Pass
					3.85	-9.842	-0.0121	-2.5 to 2.5	Pass
					4.43	-8.898	-0.0109	-2.5 to 2.5	Pass
				-30	3.85	-8.326	-0.0102	-2.5 to 2.5	Pass
				-20	3.85	-2.747	-0.0034	-2.5 to 2.5	Pass
				-10	3.85	-6.051	-0.0074	-2.5 to 2.5	Pass
				0	3.85	-4.506	-0.0055	-2.5 to 2.5	Pass
				10	3.85	-10.700	-0.0131	-2.5 to 2.5	Pass
				30	3.85	-9.828	-0.0121	-2.5 to 2.5	Pass
				40	3.85	-6.580	-0.0081	-2.5 to 2.5	Pass
				50	3.85	-10.185	-0.0125	-2.5 to 2.5	Pass
	819	15	0	20	3.27	-6.480	-0.0079	-2.5 to 2.5	Pass
					3.85	-8.898	-0.0109	-2.5 to 2.5	Pass
					4.43	-7.124	-0.0087	-2.5 to 2.5	Pass
				-30	3.85	-8.225	-0.0100	-2.5 to 2.5	Pass
				-20	3.85	-6.208	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-8.311	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-10.901	-0.0133	-2.5 to 2.5	Pass
				10	3.85	-3.676	-0.0045	-2.5 to 2.5	Pass
				30	3.85	-5.536	-0.0068	-2.5 to 2.5	Pass
				40	3.85	-9.427	-0.0115	-2.5 to 2.5	Pass
				50	3.85	-3.304	-0.0040	-2.5 to 2.5	Pass
	822.5	15	0	20	3.27	-6.609	-0.0080	-2.5 to 2.5	Pass
					3.85	-8.898	-0.0108	-2.5 to 2.5	Pass

					4.43	-6.938	-0.0084	-2.5 to 2.5	Pass
				-30	3.85	-10.686	-0.0130	-2.5 to 2.5	Pass
				-20	3.85	-3.018	-0.0037	-2.5 to 2.5	Pass
				-10	3.85	-9.170	-0.0111	-2.5 to 2.5	Pass
				0	3.85	0.300	0.0004	-2.5 to 2.5	Pass
				10	3.85	-3.204	-0.0039	-2.5 to 2.5	Pass
				30	3.85	-8.140	-0.0099	-2.5 to 2.5	Pass
				40	3.85	-2.131	-0.0026	-2.5 to 2.5	Pass
				50	3.85	-11.659	-0.0142	-2.5 to 2.5	Pass

2.3 B26a_5MHz

2.3.1 Test Result

Band: 26a / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	816.5	25	0	20	3.27	-9.856	-0.0121	-2.5 to 2.5	Pass
					3.85	-6.294	-0.0077	-2.5 to 2.5	Pass
					4.43	-9.813	-0.0120	-2.5 to 2.5	Pass
				-30	3.85	-3.877	-0.0047	-2.5 to 2.5	Pass
				-20	3.85	-9.499	-0.0116	-2.5 to 2.5	Pass
				-10	3.85	-4.892	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-6.080	-0.0074	-2.5 to 2.5	Pass
				10	3.85	-10.629	-0.0130	-2.5 to 2.5	Pass
				30	3.85	-7.539	-0.0092	-2.5 to 2.5	Pass
				40	3.85	-8.111	-0.0099	-2.5 to 2.5	Pass
				50	3.85	-11.401	-0.0140	-2.5 to 2.5	Pass
	819	25	0	20	3.27	-5.379	-0.0066	-2.5 to 2.5	Pass
					3.85	-8.612	-0.0105	-2.5 to 2.5	Pass
					4.43	-2.289	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	-11.244	-0.0137	-2.5 to 2.5	Pass
				-20	3.85	-10.314	-0.0126	-2.5 to 2.5	Pass
				-10	3.85	-4.234	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-9.069	-0.0111	-2.5 to 2.5	Pass
				10	3.85	-8.812	-0.0108	-2.5 to 2.5	Pass
				30	3.85	-2.518	-0.0031	-2.5 to 2.5	Pass
				40	3.85	0.372	0.0005	-2.5 to 2.5	Pass
				50	3.85	-5.937	-0.0072	-2.5 to 2.5	Pass
	821.5	25	0	20	3.27	-2.518	-0.0031	-2.5 to 2.5	Pass
					3.85	-4.878	-0.0059	-2.5 to 2.5	Pass
					4.43	-0.300	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-2.947	-0.0036	-2.5 to 2.5	Pass
				-20	3.85	-4.735	-0.0058	-2.5 to 2.5	Pass
				-10	3.85	-3.576	-0.0044	-2.5 to 2.5	Pass
				0	3.85	-1.116	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-2.747	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-5.693	-0.0069	-2.5 to 2.5	Pass
				40	3.85	-0.486	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-6.337	-0.0077	-2.5 to 2.5	Pass
16QAM	816.5	25	0	20	3.27	-2.775	-0.0034	-2.5 to 2.5	Pass
					3.85	-2.890	-0.0035	-2.5 to 2.5	Pass

					4.43	-5.507	-0.0067	-2.5 to 2.5	Pass
				-30	3.85	-6.738	-0.0083	-2.5 to 2.5	Pass
				-20	3.85	-9.613	-0.0118	-2.5 to 2.5	Pass
				-10	3.85	-4.005	-0.0049	-2.5 to 2.5	Pass
				0	3.85	-3.576	-0.0044	-2.5 to 2.5	Pass
				10	3.85	-6.509	-0.0080	-2.5 to 2.5	Pass
				30	3.85	-1.302	-0.0016	-2.5 to 2.5	Pass
				40	3.85	-5.221	-0.0064	-2.5 to 2.5	Pass
				50	3.85	-7.181	-0.0088	-2.5 to 2.5	Pass
	819	25	0	20	3.27	-4.148	-0.0051	-2.5 to 2.5	Pass
					3.85	-8.912	-0.0109	-2.5 to 2.5	Pass
					4.43	-3.147	-0.0038	-2.5 to 2.5	Pass
				-30	3.85	-4.191	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-8.025	-0.0098	-2.5 to 2.5	Pass
				-10	3.85	-1.416	-0.0017	-2.5 to 2.5	Pass
				0	3.85	-8.311	-0.0101	-2.5 to 2.5	Pass
				10	3.85	-6.051	-0.0074	-2.5 to 2.5	Pass
				30	3.85	-4.077	-0.0050	-2.5 to 2.5	Pass
				40	3.85	-3.719	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-7.010	-0.0086	-2.5 to 2.5	Pass
	821.5	25	0	20	3.27	-5.536	-0.0067	-2.5 to 2.5	Pass
					3.85	-10.128	-0.0123	-2.5 to 2.5	Pass
					4.43	-4.148	-0.0050	-2.5 to 2.5	Pass
				-30	3.85	-3.448	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-8.583	-0.0104	-2.5 to 2.5	Pass
				-10	3.85	-2.460	-0.0030	-2.5 to 2.5	Pass
				0	3.85	-2.747	-0.0033	-2.5 to 2.5	Pass
				10	3.85	-3.376	-0.0041	-2.5 to 2.5	Pass
				30	3.85	-3.891	-0.0047	-2.5 to 2.5	Pass
				40	3.85	-4.749	-0.0058	-2.5 to 2.5	Pass
				50	3.85	-2.890	-0.0035	-2.5 to 2.5	Pass

2.4 B26a_10MHz

2.4.1 Test Result

Band: 26a / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	819	50	0	20	3.27	-3.018	-0.0037	-2.5 to 2.5	Pass
					3.85	-8.354	-0.0102	-2.5 to 2.5	Pass
					4.43	-5.922	-0.0072	-2.5 to 2.5	Pass
				-30	3.85	-5.150	-0.0063	-2.5 to 2.5	Pass
				-20	3.85	-7.968	-0.0097	-2.5 to 2.5	Pass
				-10	3.85	-2.675	-0.0033	-2.5 to 2.5	Pass
				0	3.85	-4.220	-0.0052	-2.5 to 2.5	Pass
				10	3.85	-5.450	-0.0067	-2.5 to 2.5	Pass
				30	3.85	-4.249	-0.0052	-2.5 to 2.5	Pass
				40	3.85	-7.024	-0.0086	-2.5 to 2.5	Pass
16QAM	819	50	0	20	3.27	-4.964	-0.0061	-2.5 to 2.5	Pass
					3.85	-5.579	-0.0068	-2.5 to 2.5	Pass

					4.43	-5.579	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-3.905	-0.0048	-2.5 to 2.5	Pass
				-20	3.85	-5.236	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-4.377	-0.0053	-2.5 to 2.5	Pass
				0	3.85	-6.180	-0.0075	-2.5 to 2.5	Pass
				10	3.85	-5.579	-0.0068	-2.5 to 2.5	Pass
				30	3.85	-6.738	-0.0082	-2.5 to 2.5	Pass
				40	3.85	-8.526	-0.0104	-2.5 to 2.5	Pass
				50	3.85	-7.324	-0.0089	-2.5 to 2.5	Pass

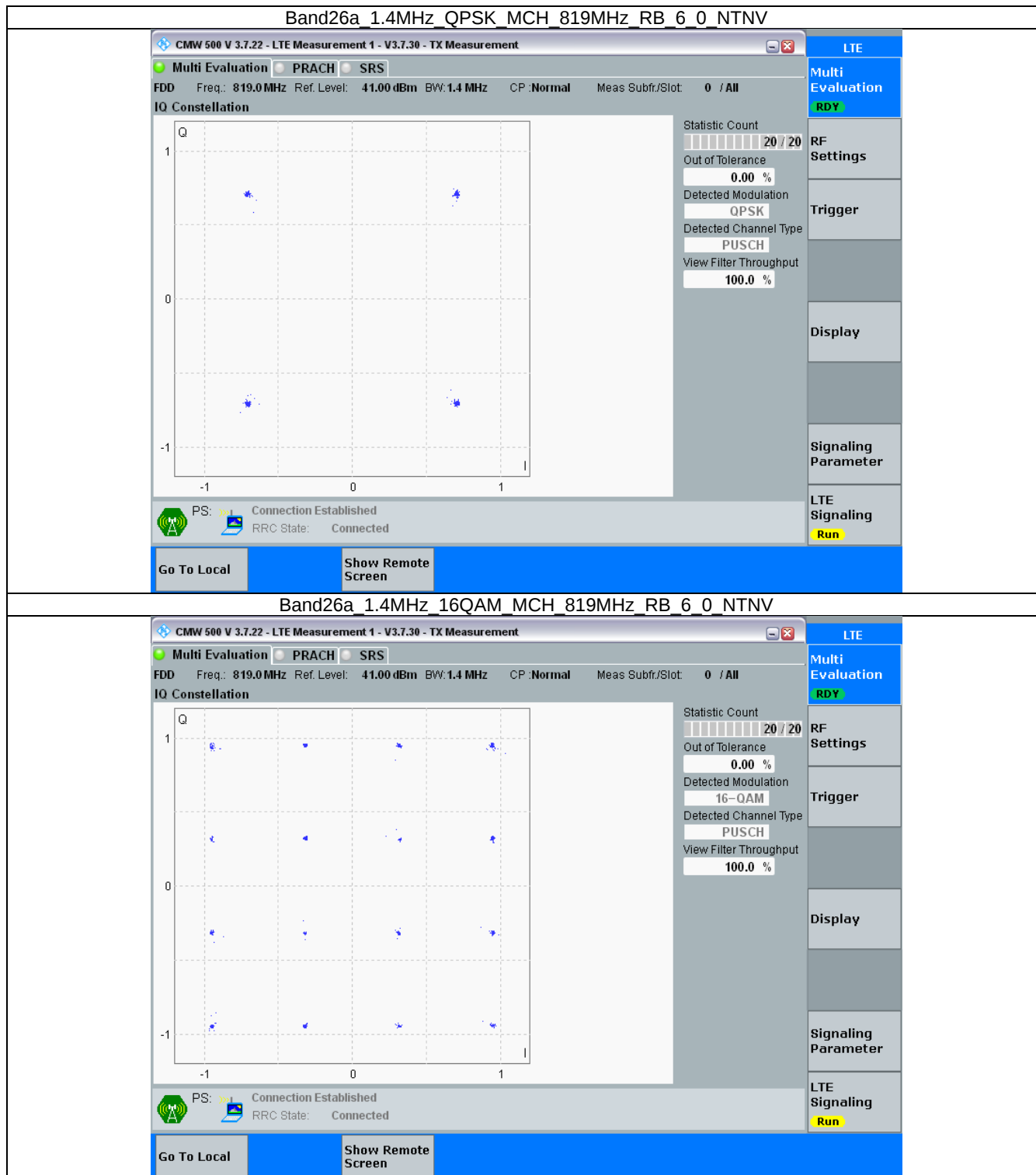
3. Modulation Characteristics

3.1 B26a_1.4MHz

3.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	6	0	Refer To Test Graph		Pass
16QAM	819	6	0	Refer To Test Graph		Pass

3.1.2 Test Graph

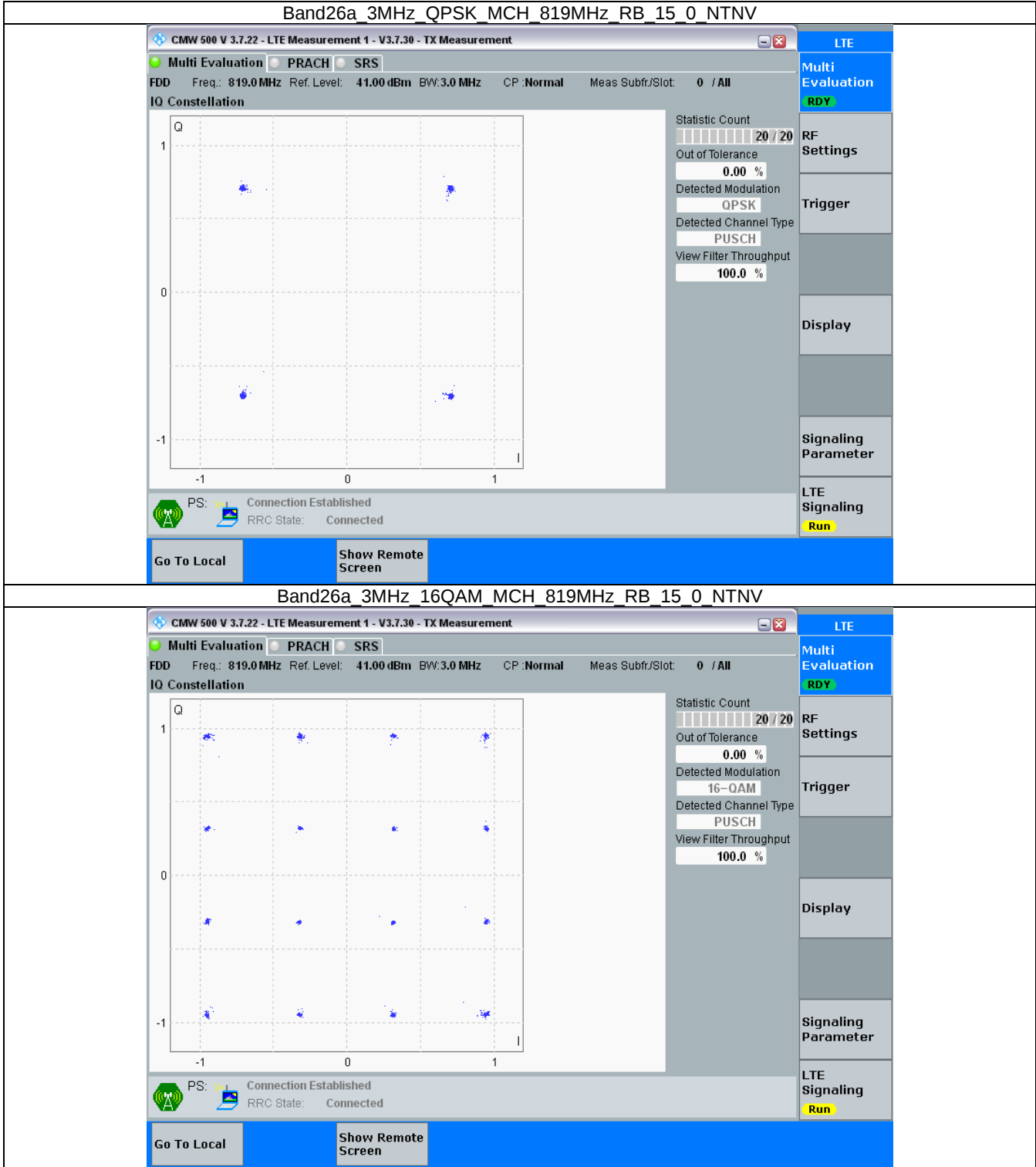


3.2 B26a_3MHz

3.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	15	0	Refer To Test Graph		Pass
16QAM	819	15	0	Refer To Test Graph		Pass

3.2.2 Test Graph

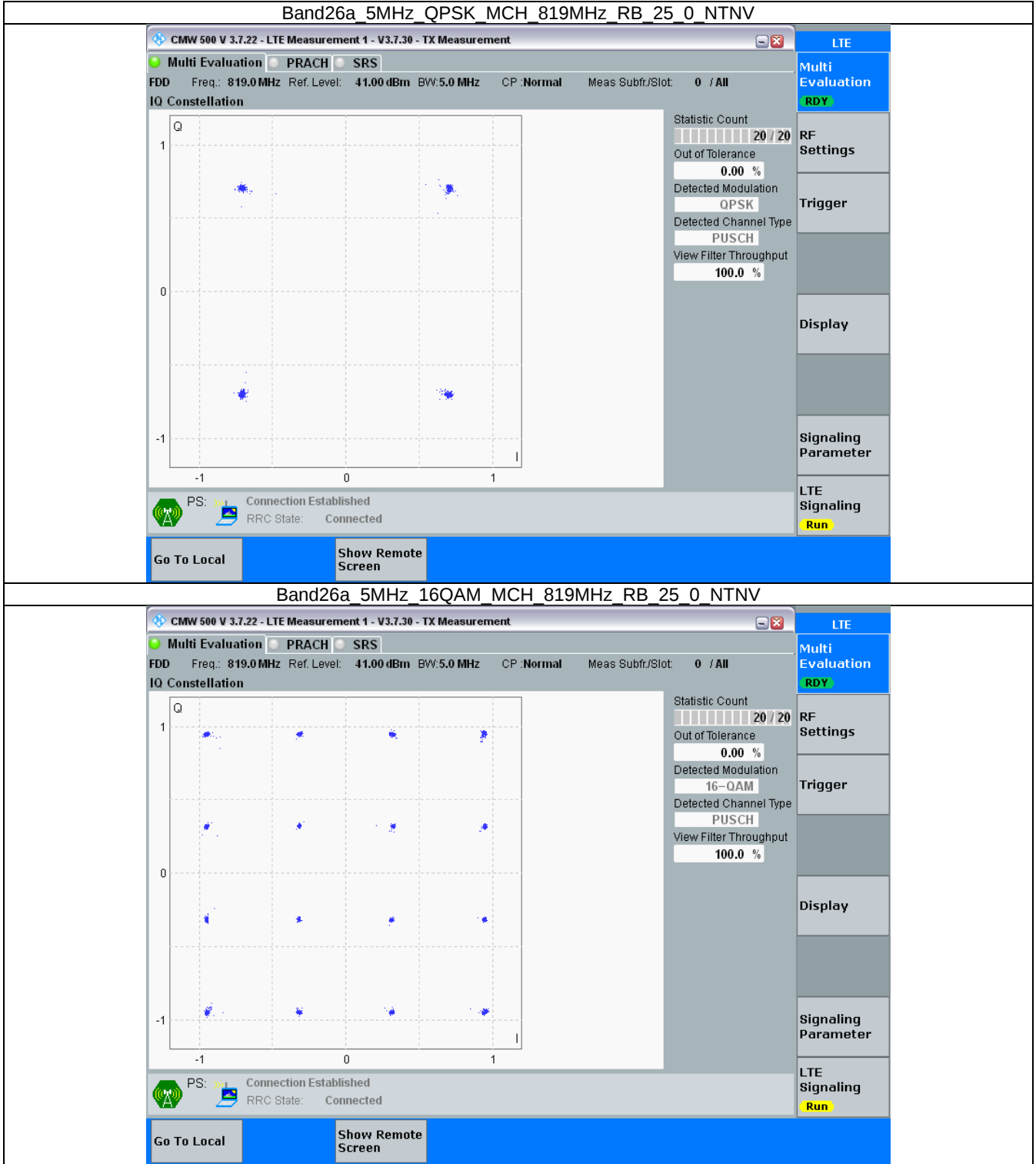


3.3 B26a_5MHz

3.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	25	0	Refer To Test Graph		Pass
16QAM	819	25	0	Refer To Test Graph		Pass

3.3.2 Test Graph

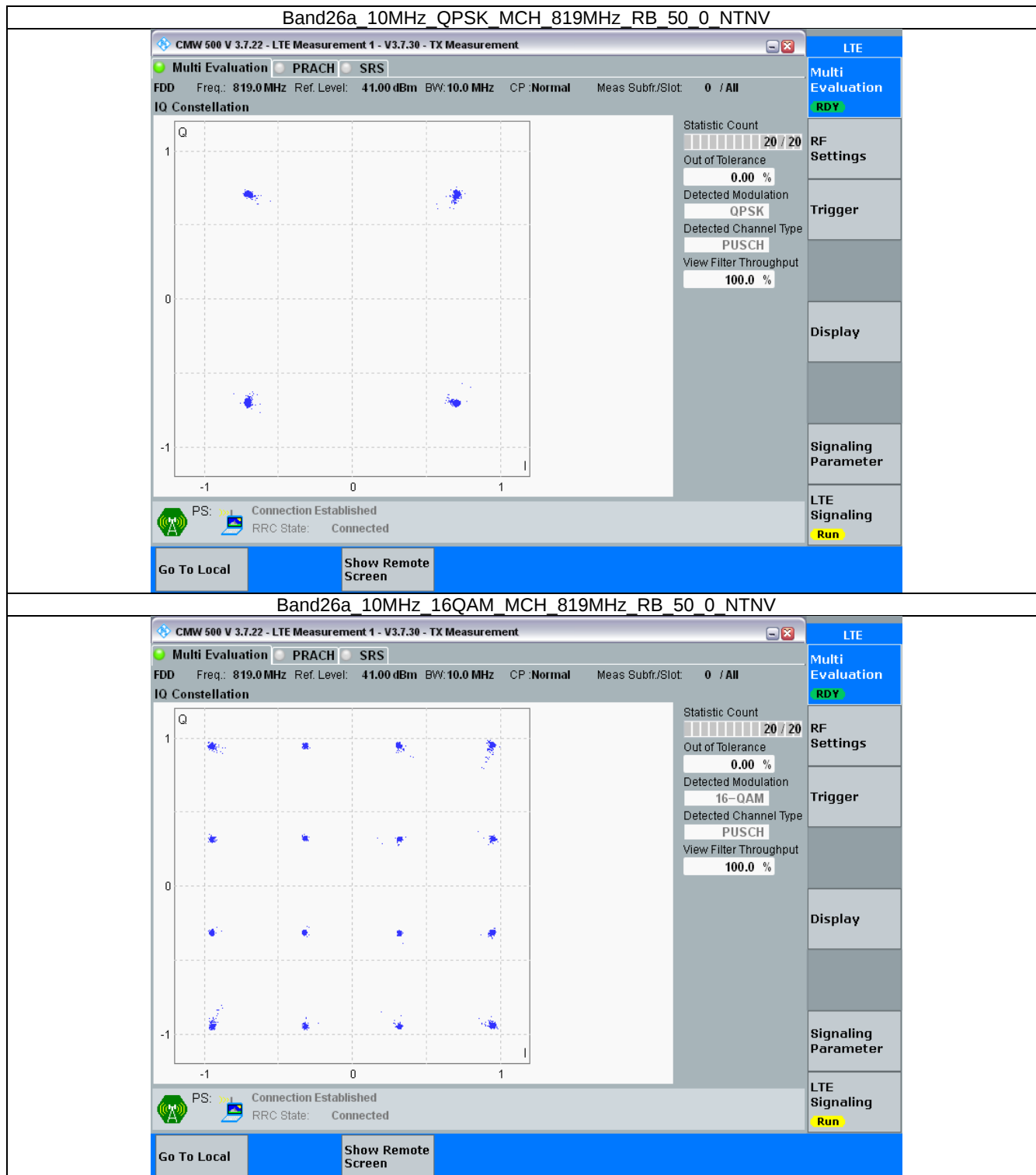


3.4 B26a_10MHz

3.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	Refer To Test Graph		Pass
16QAM	819	50	0	Refer To Test Graph		Pass

3.4.2 Test Graph



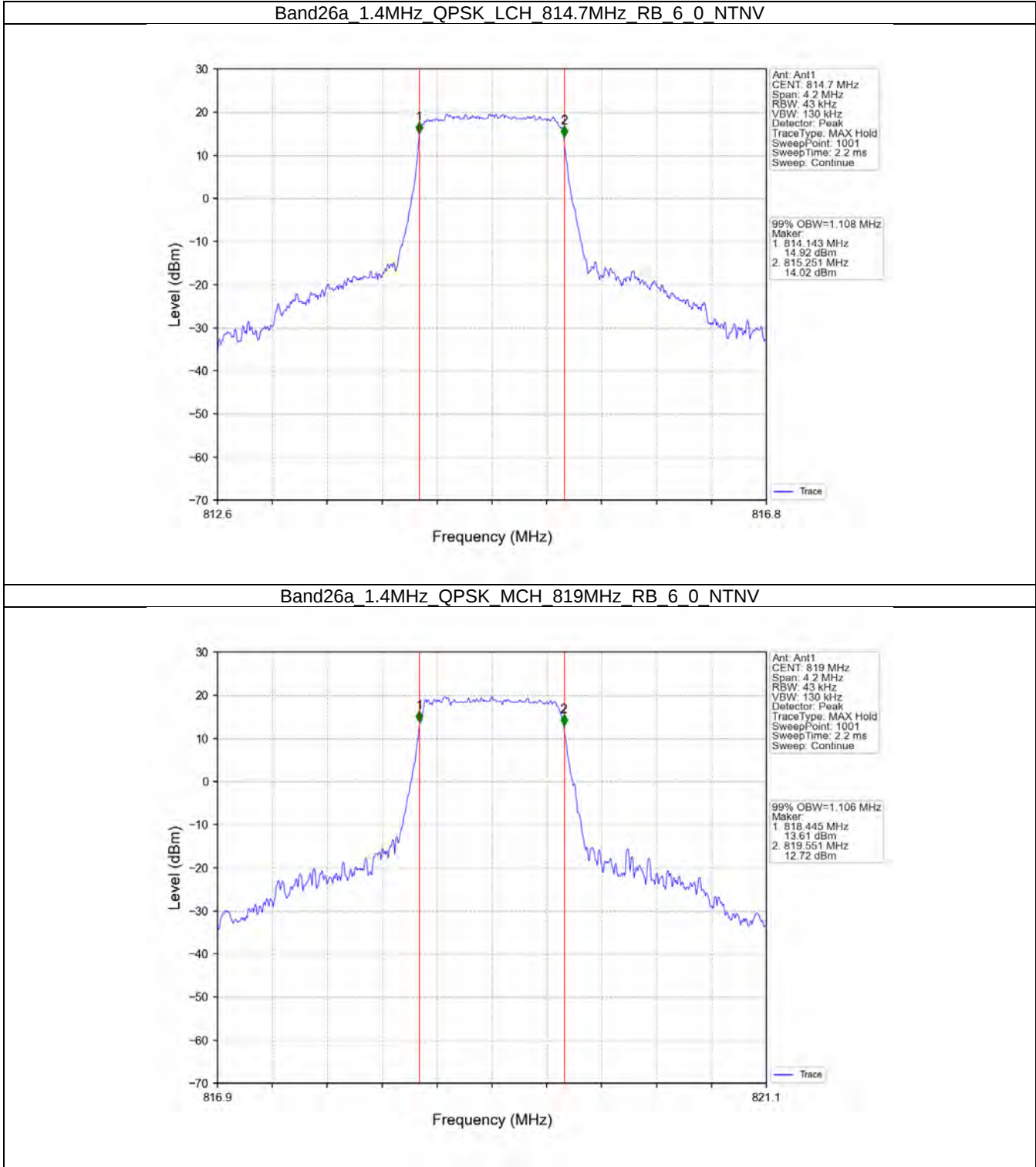
4. 99% & 26dB Bandwidth

4.1 Band26a_OBW

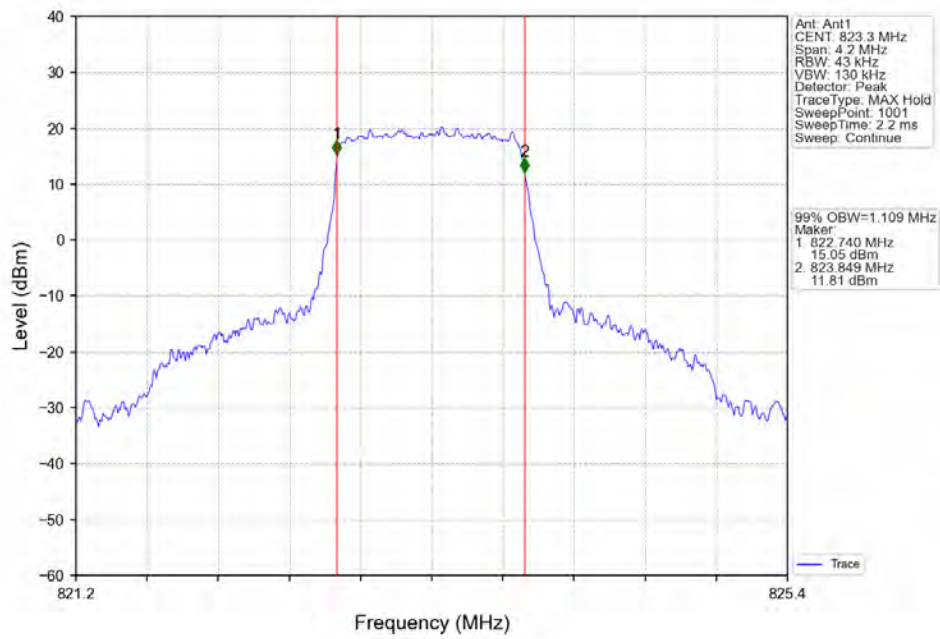
4.1.1 Test Result

Band: 26a / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	814.7	6	0	1.108	Pass
		819	6	0	1.106	Pass
		823.3	6	0	1.109	Pass
	16QAM	814.7	6	0	1.112	Pass
		819	6	0	1.111	Pass
		823.3	6	0	1.112	Pass
3	QPSK	815.5	15	0	2.728	Pass
		819	15	0	2.726	Pass
		822.5	15	0	2.727	Pass
	16QAM	815.5	15	0	2.724	Pass
		819	15	0	2.719	Pass
		822.5	15	0	2.726	Pass
5	QPSK	816.5	25	0	4.525	Pass
		819	25	0	4.547	Pass
		821.5	25	0	4.557	Pass
	16QAM	816.5	25	0	4.526	Pass
		819	25	0	4.540	Pass
		821.5	25	0	4.545	Pass
10	QPSK	819	50	0	9.035	Pass
	16QAM	819	50	0	9.046	Pass

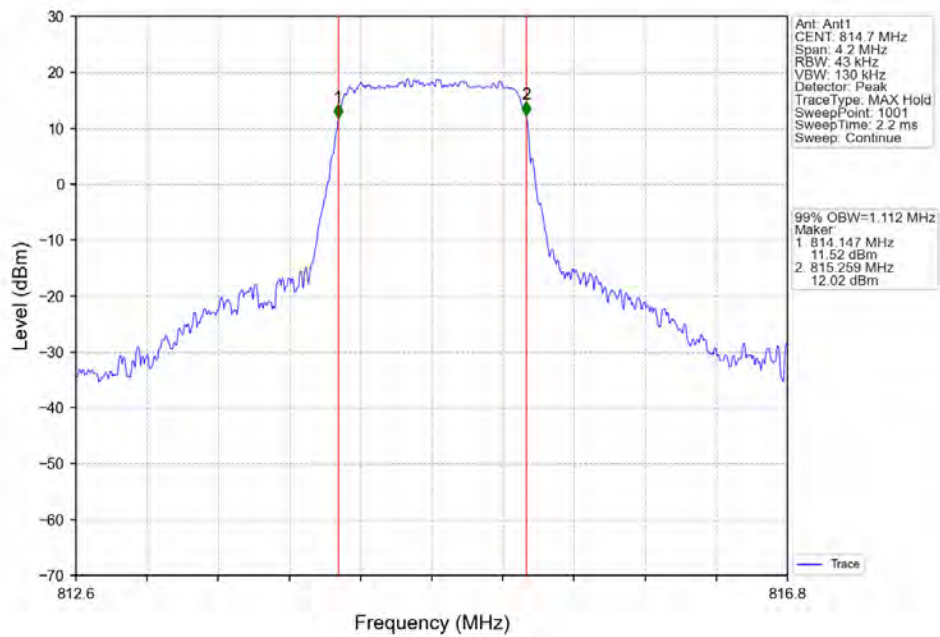
4.1.2 Test Graph



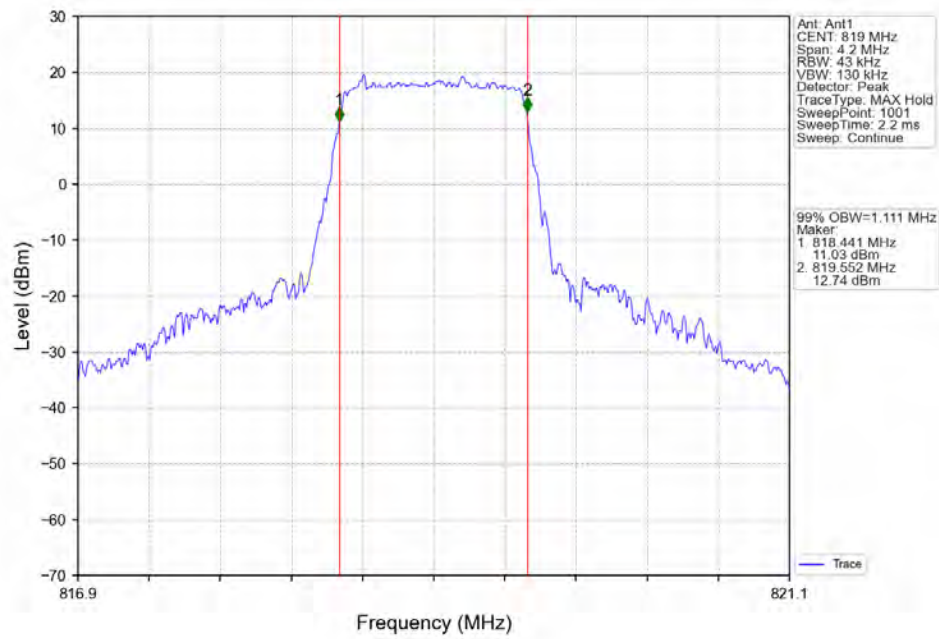
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



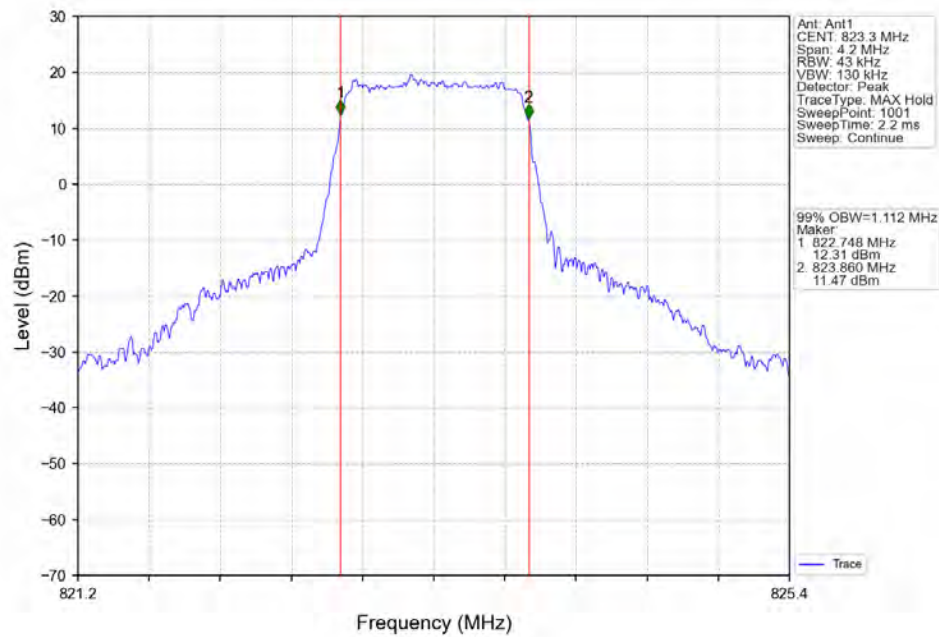
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



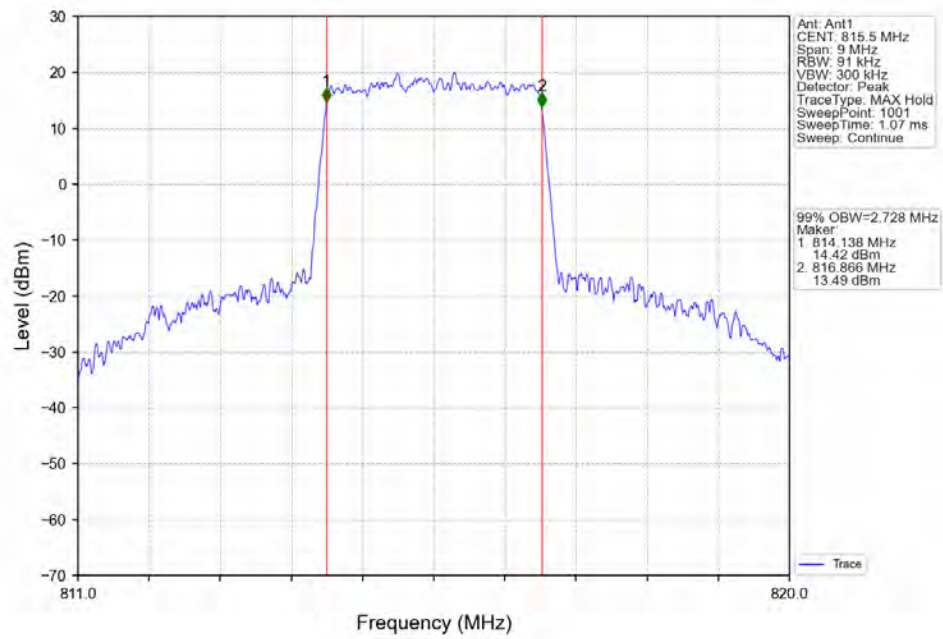
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



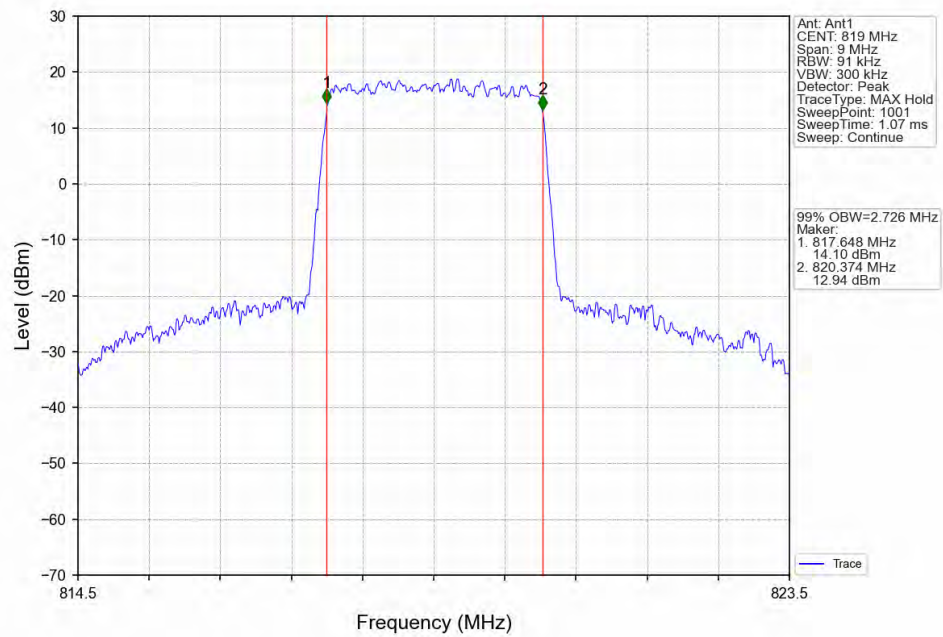
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



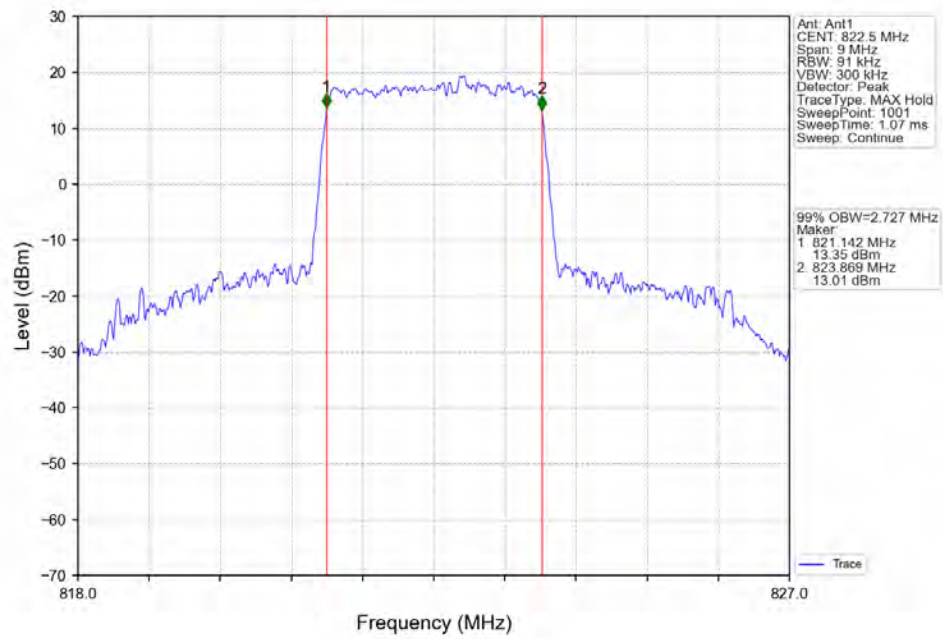
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



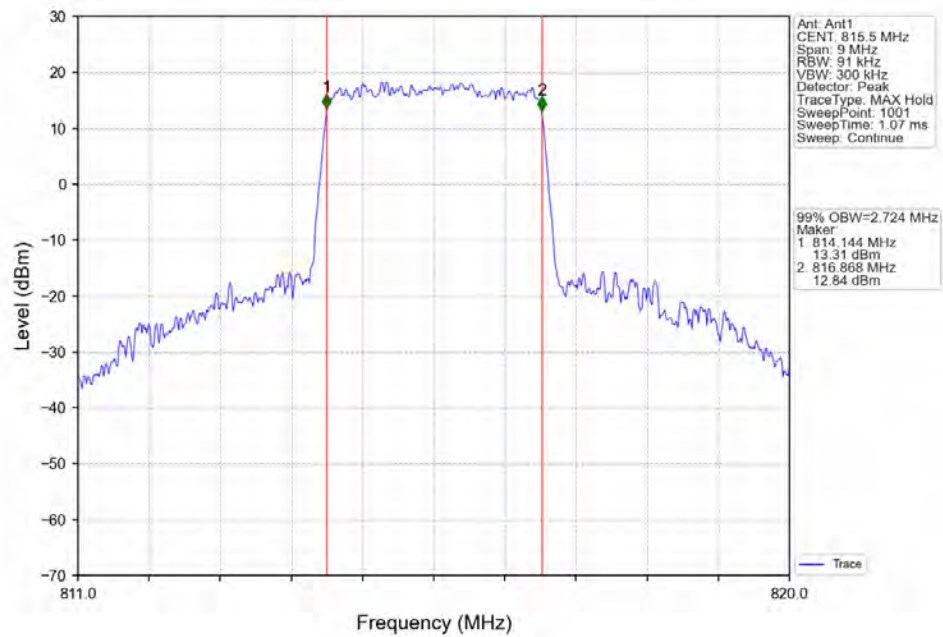
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



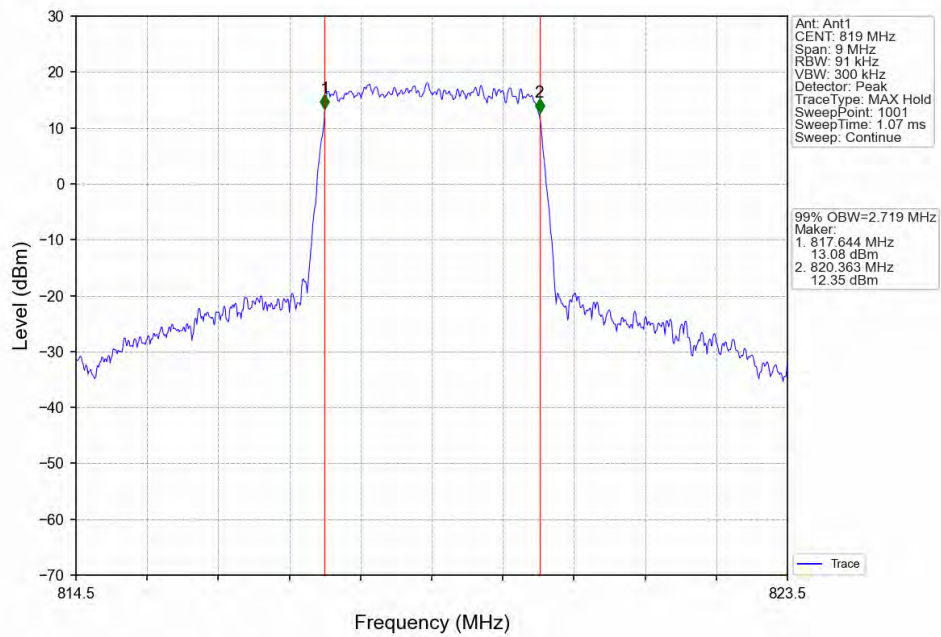
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



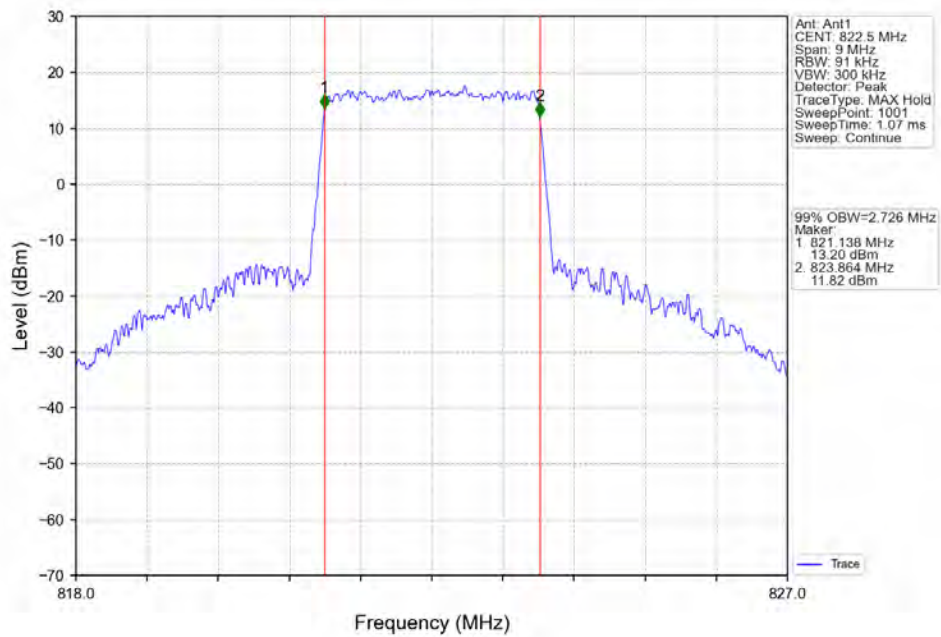
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



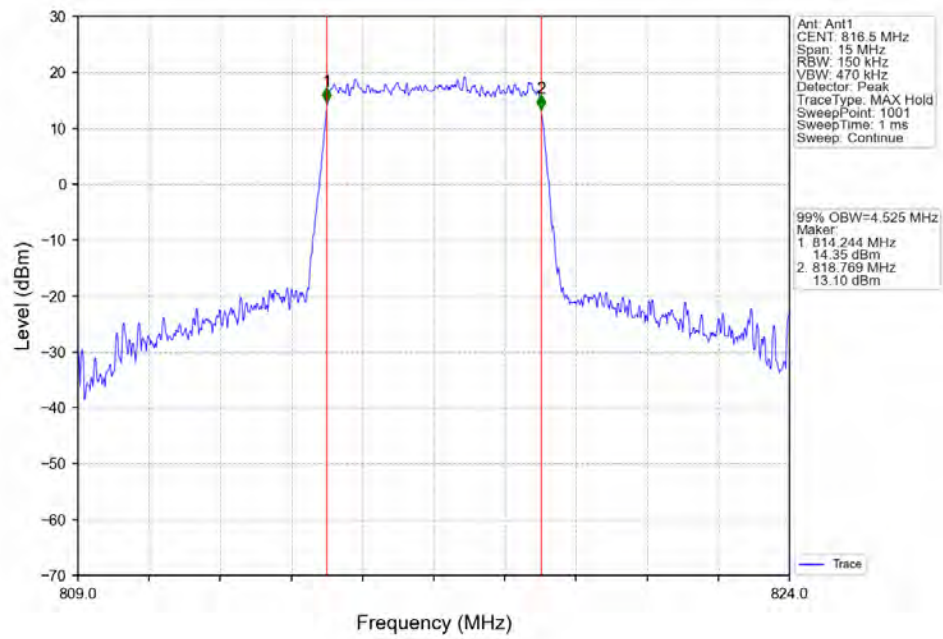
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



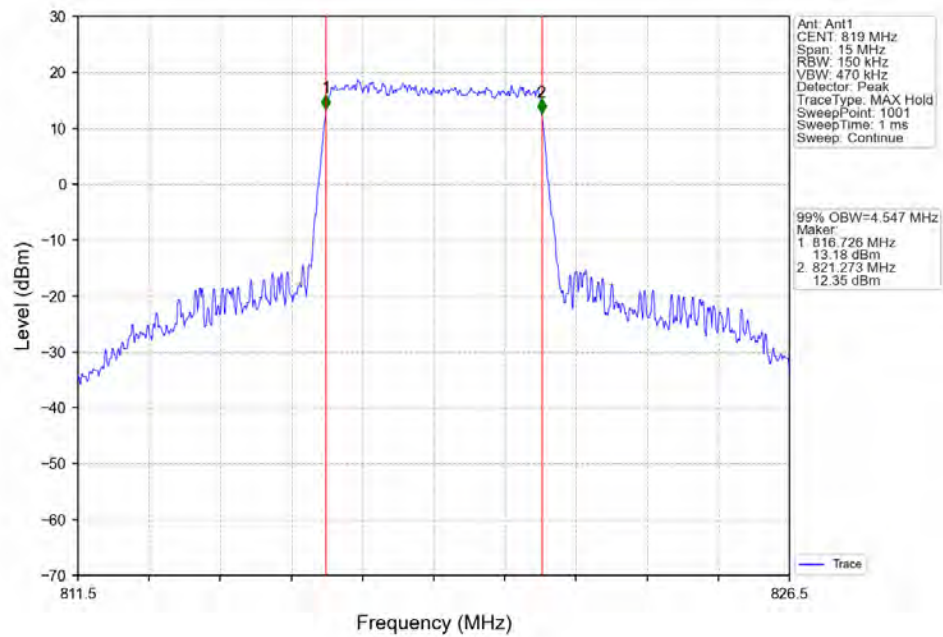
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



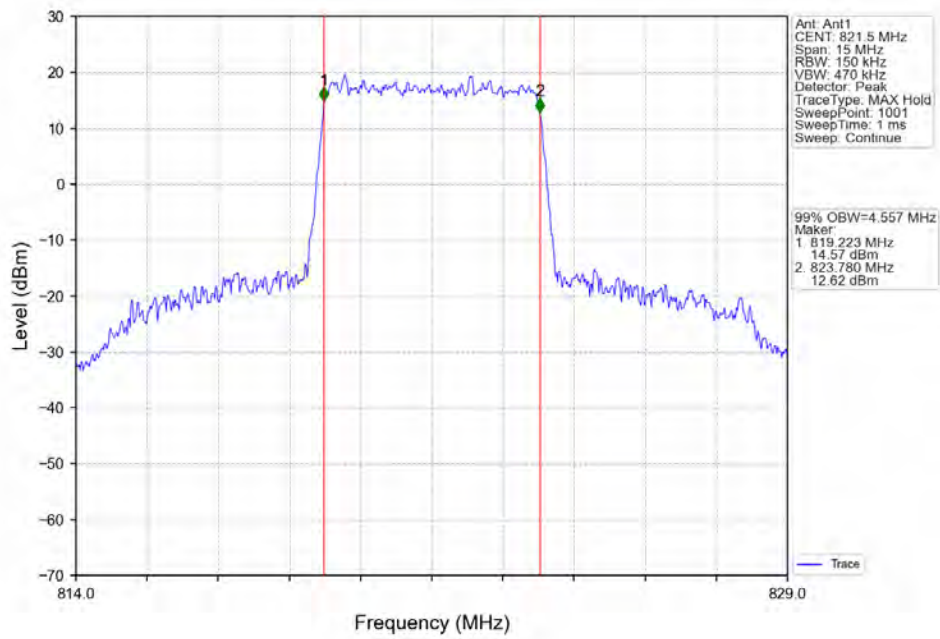
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



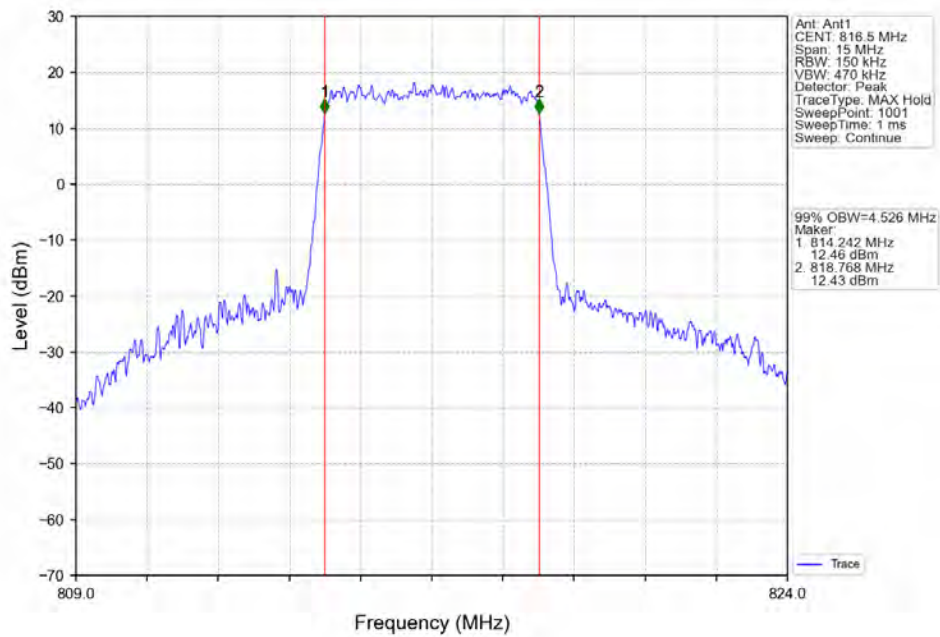
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



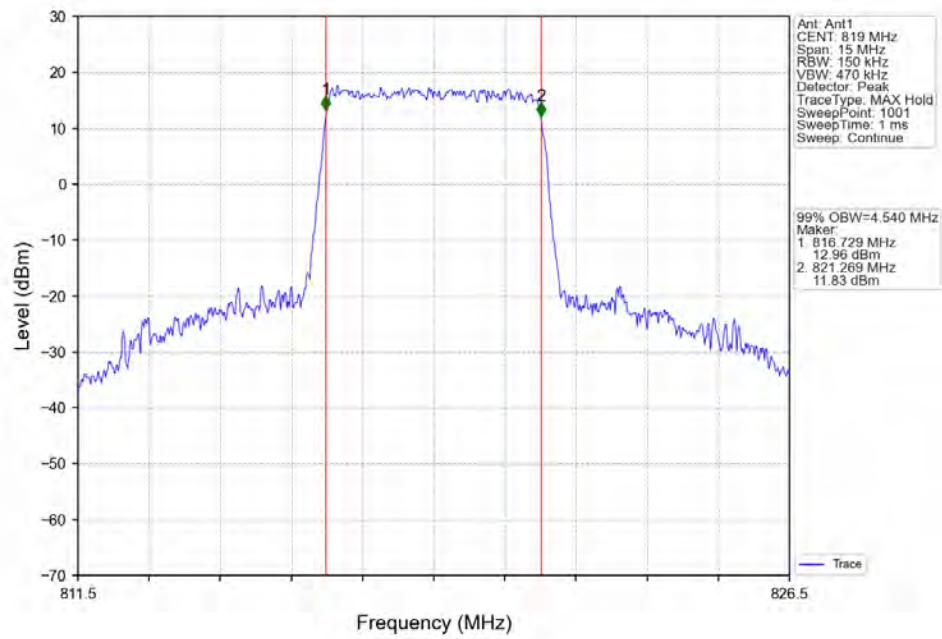
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



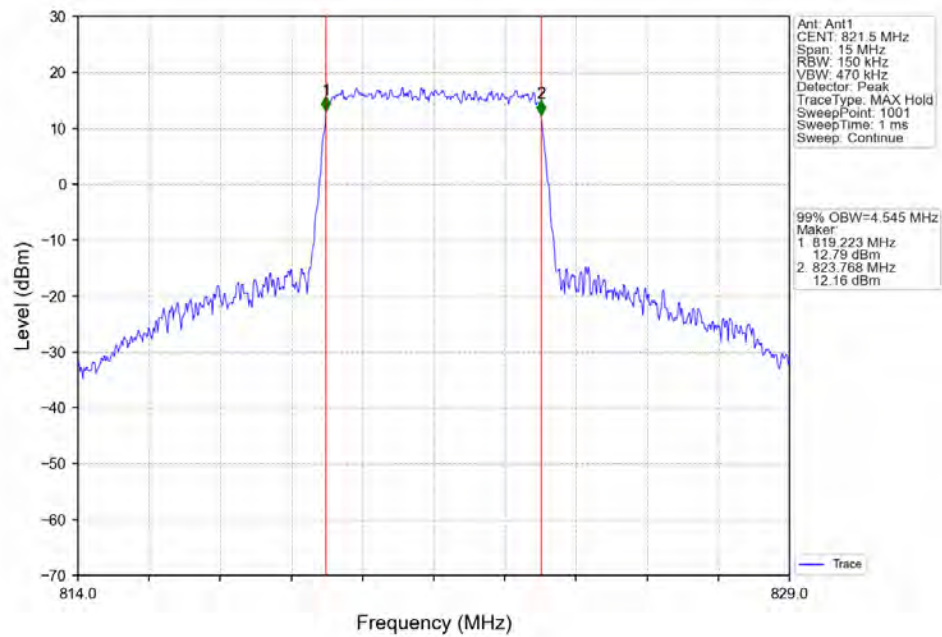
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



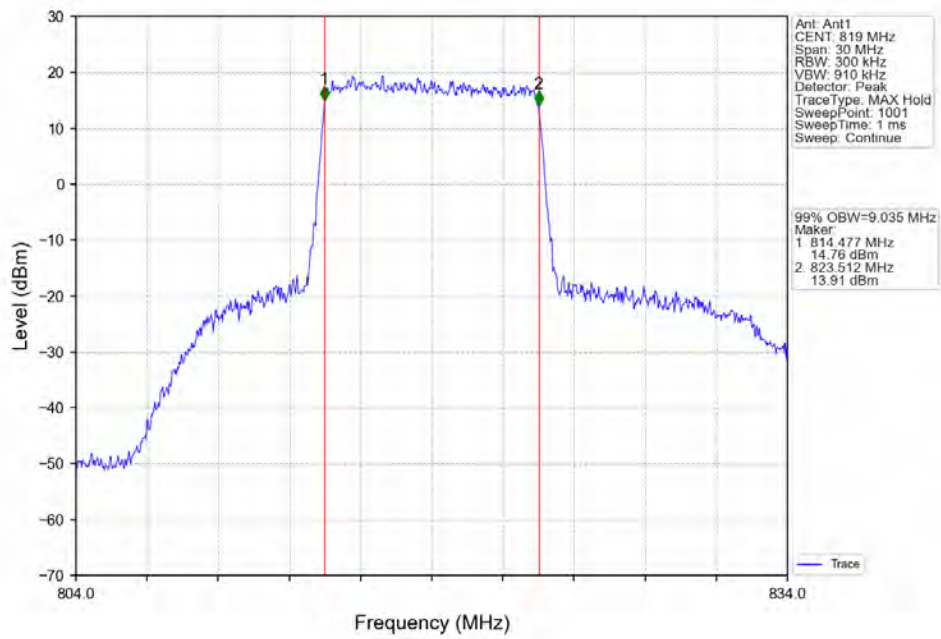
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



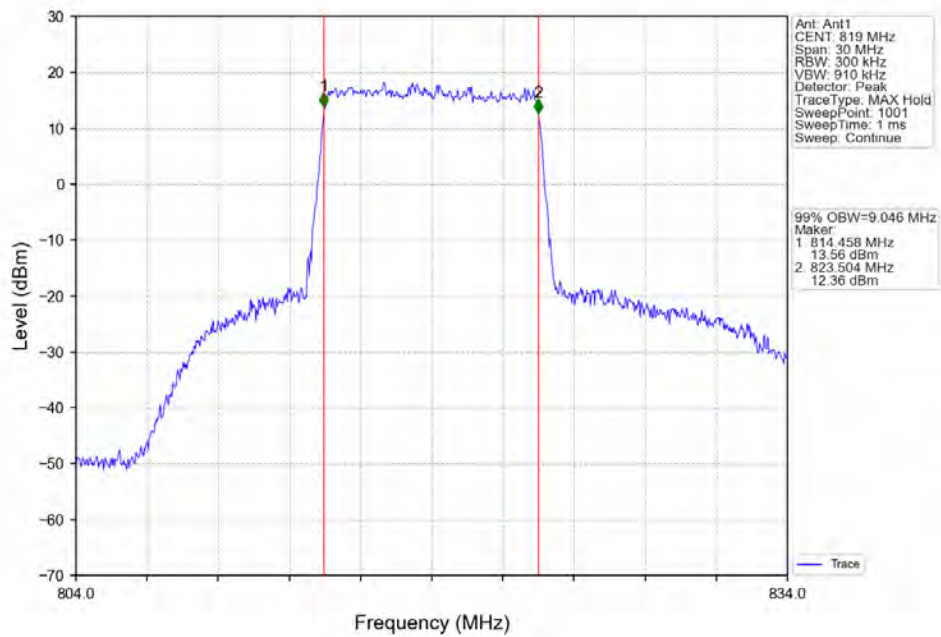
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV

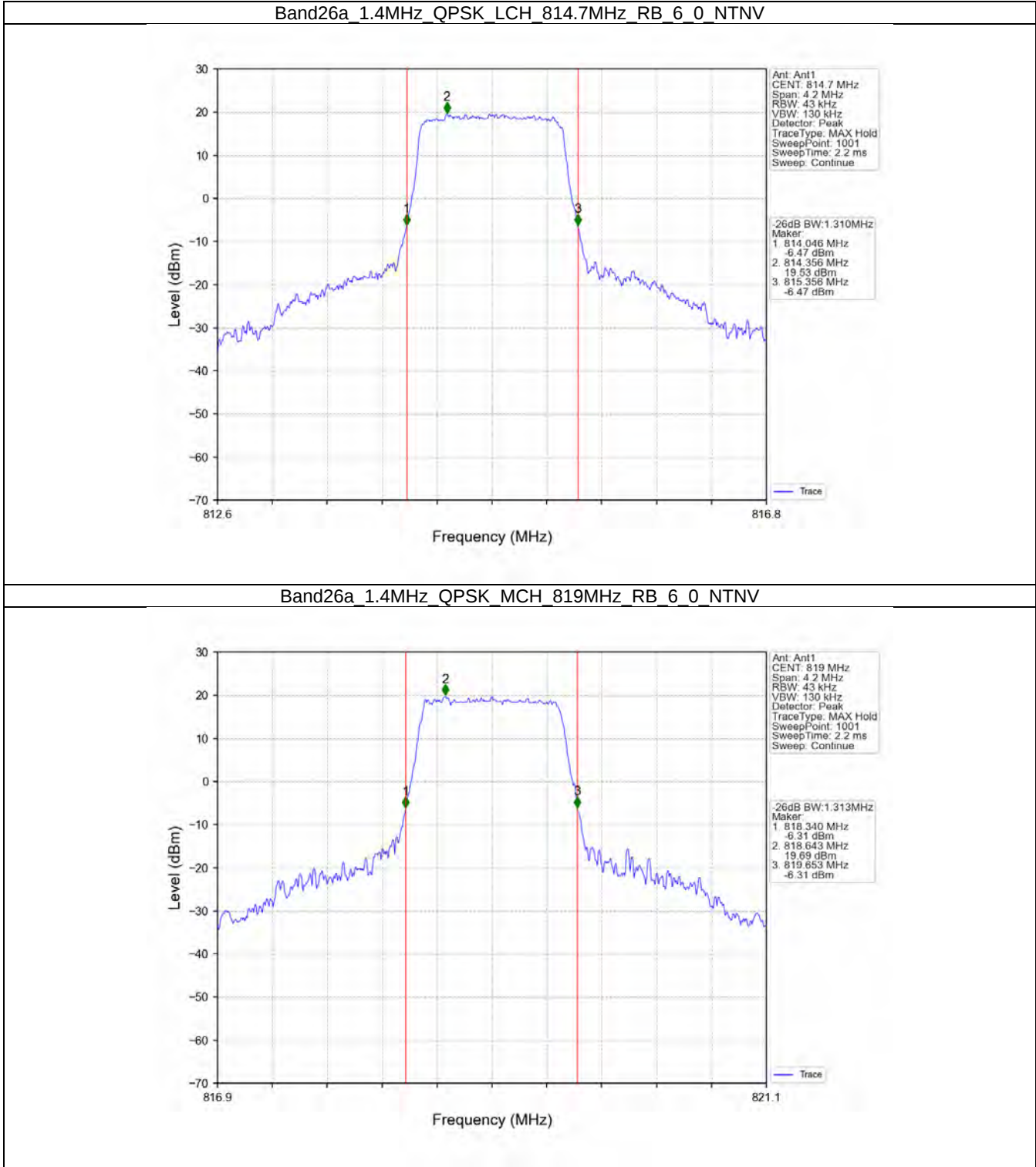


4.2 Band26a_XDB

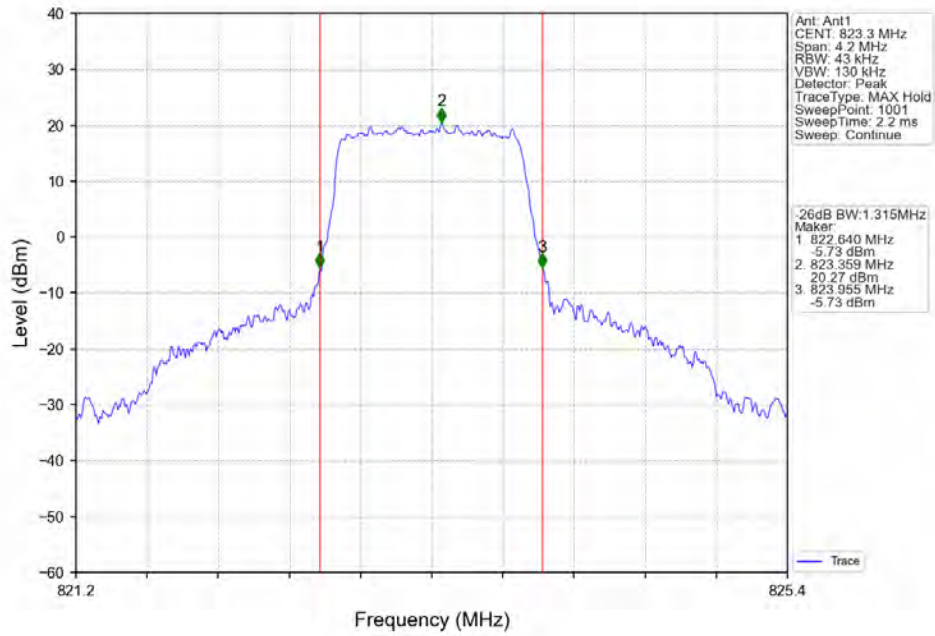
4.2.1 Test Result

Band: 26a / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	814.7	6	0	1.310	Pass
		819	6	0	1.313	Pass
		823.3	6	0	1.315	Pass
	16QAM	814.7	6	0	1.328	Pass
		819	6	0	1.326	Pass
		823.3	6	0	1.309	Pass
3	QPSK	815.5	15	0	3.002	Pass
		819	15	0	3.004	Pass
		822.5	15	0	2.996	Pass
	16QAM	815.5	15	0	3.000	Pass
		819	15	0	3.009	Pass
		822.5	15	0	3.006	Pass
5	QPSK	816.5	25	0	4.987	Pass
		819	25	0	5.054	Pass
		821.5	25	0	4.997	Pass
	16QAM	816.5	25	0	5.008	Pass
		819	25	0	5.022	Pass
		821.5	25	0	5.026	Pass
10	QPSK	819	50	0	9.817	Pass
	16QAM	819	50	0	9.954	Pass

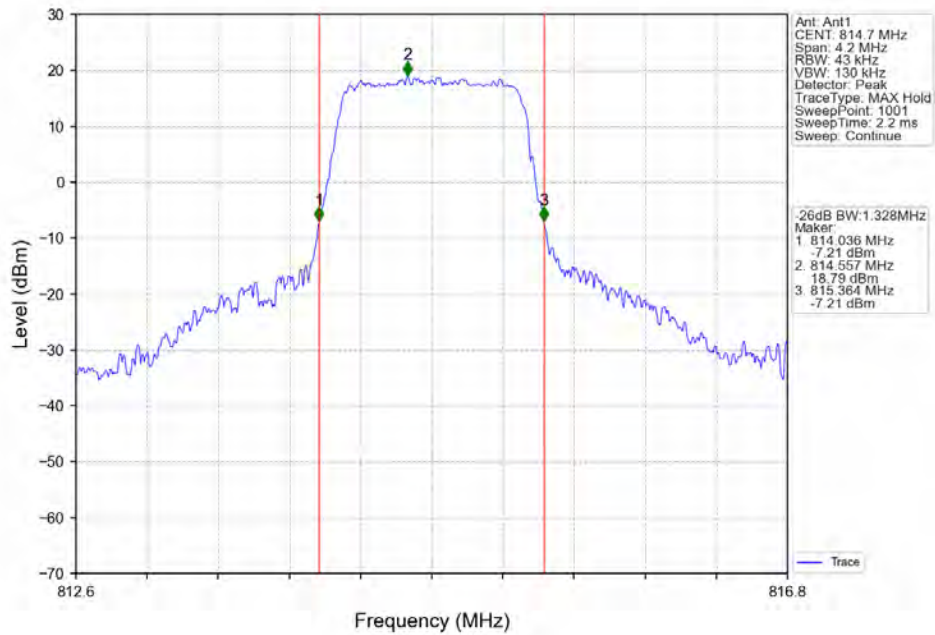
4.2.2 Test Graph



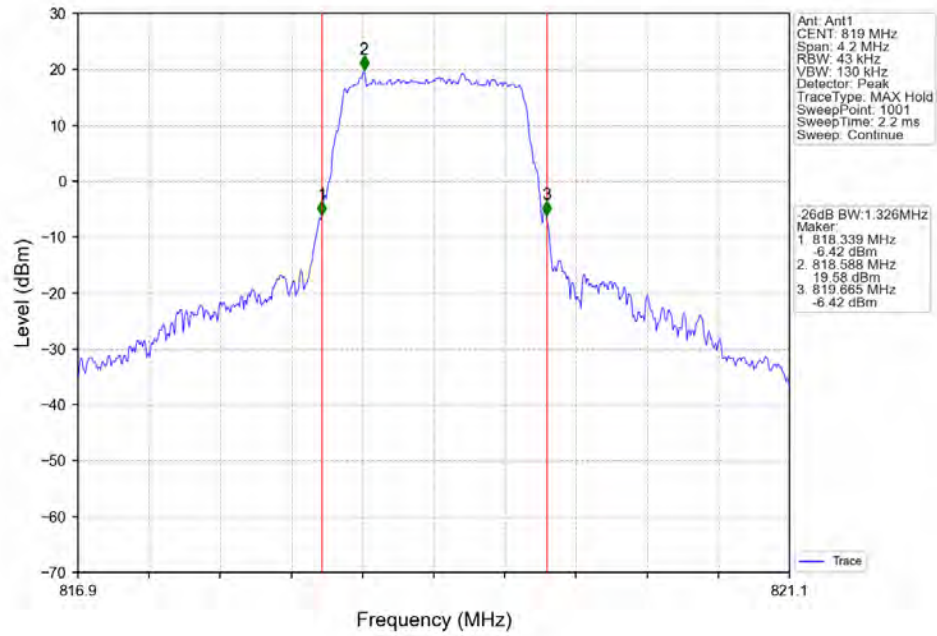
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



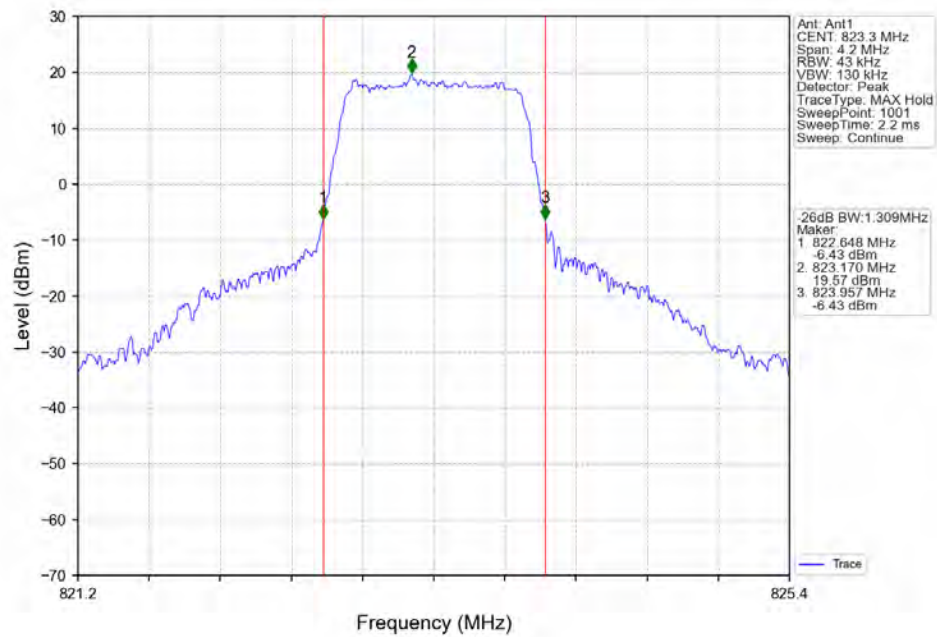
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



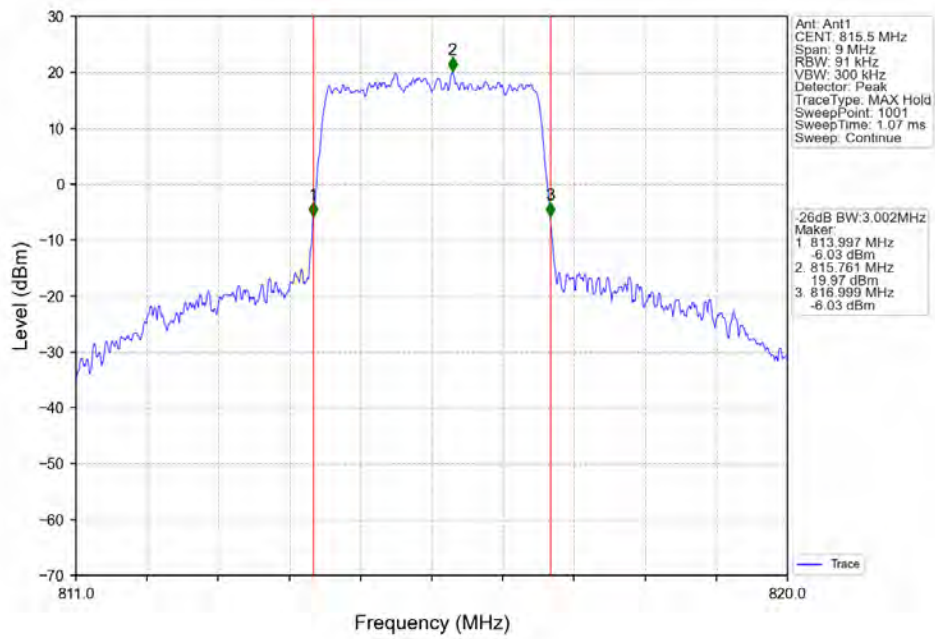
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



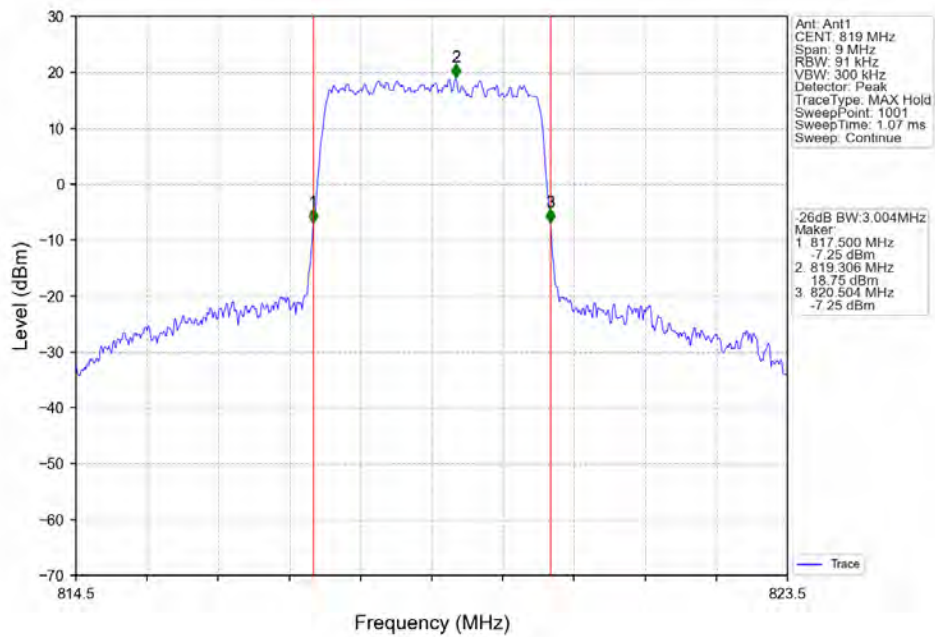
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



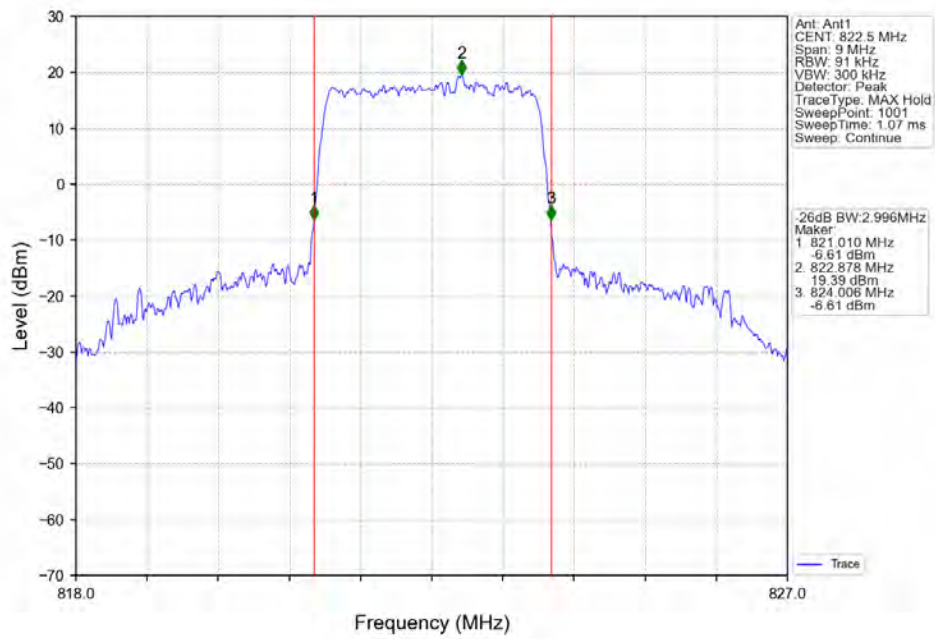
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



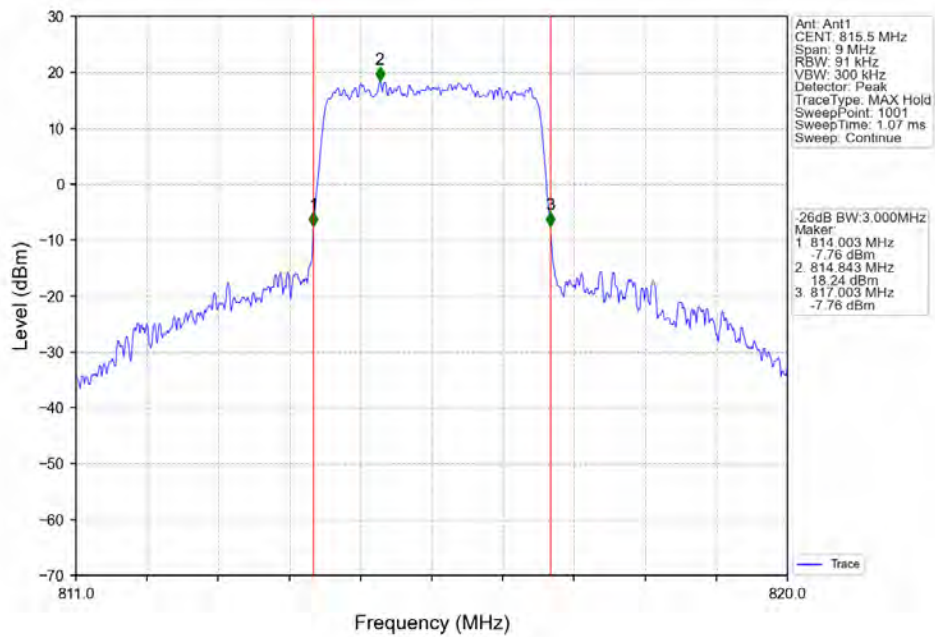
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



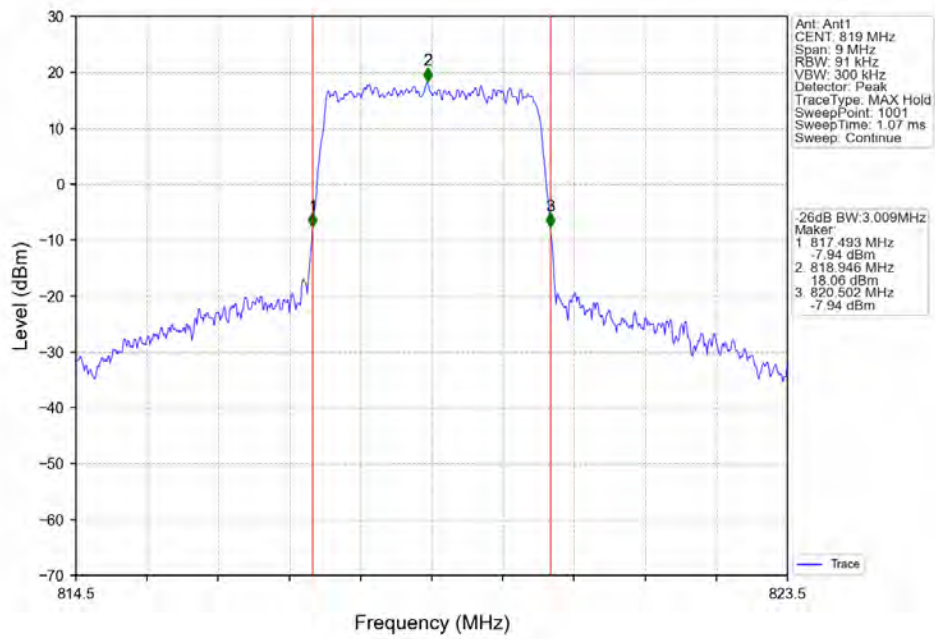
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



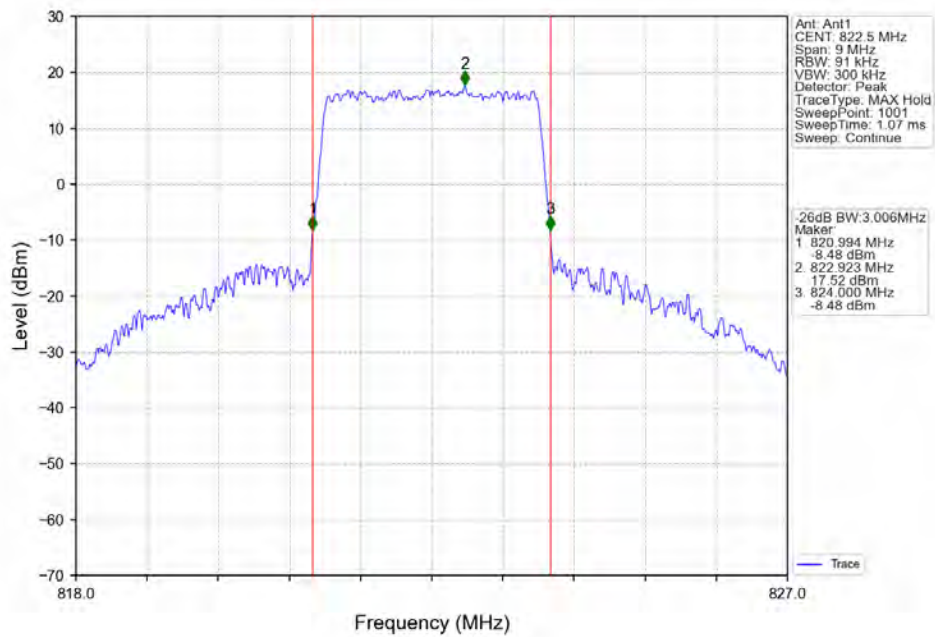
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



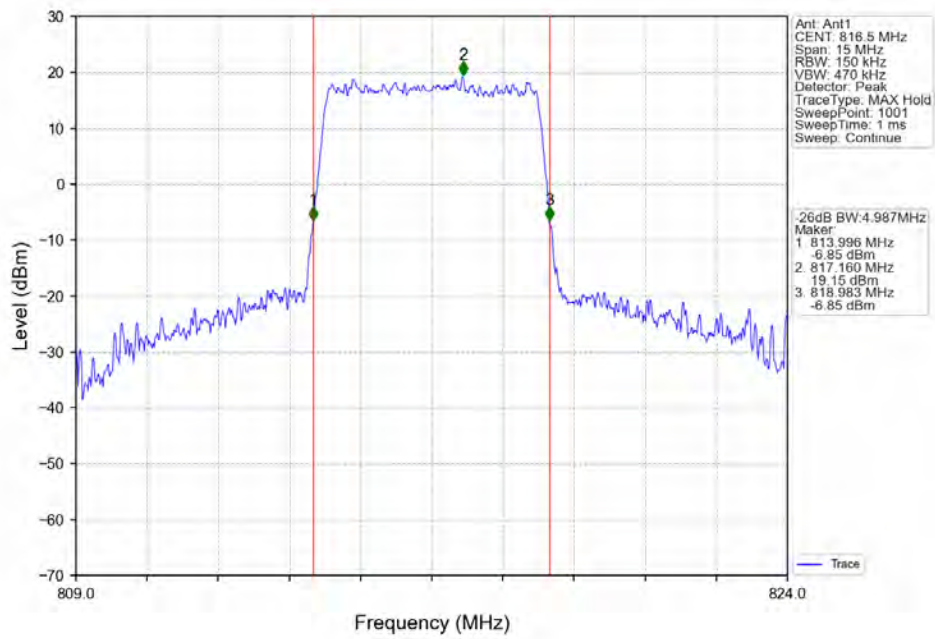
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



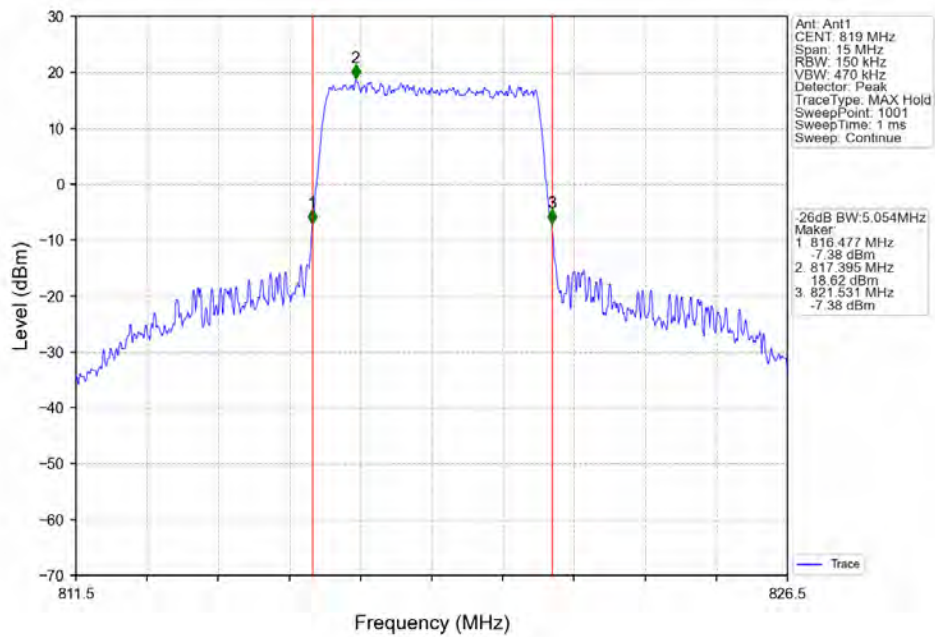
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



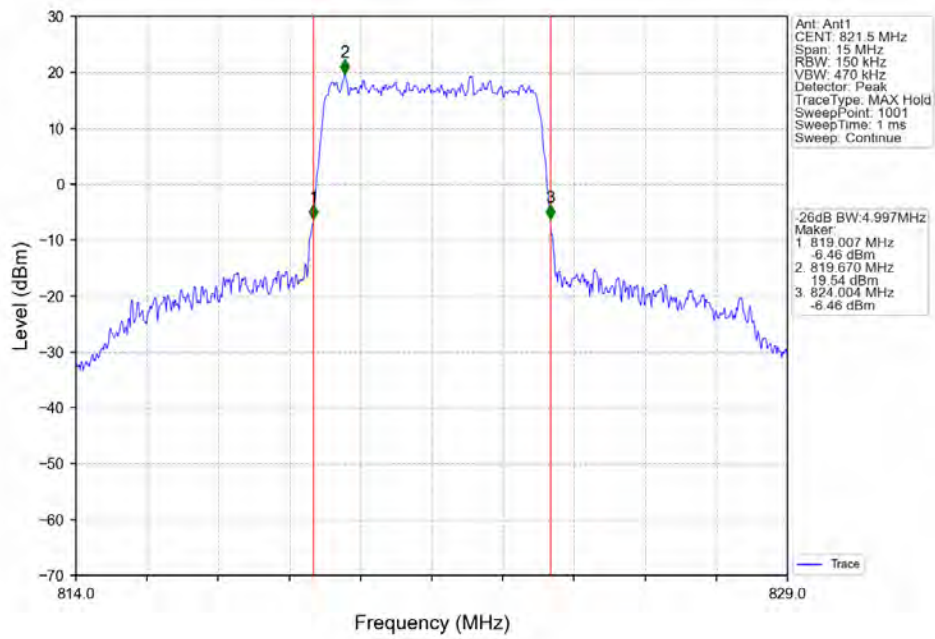
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



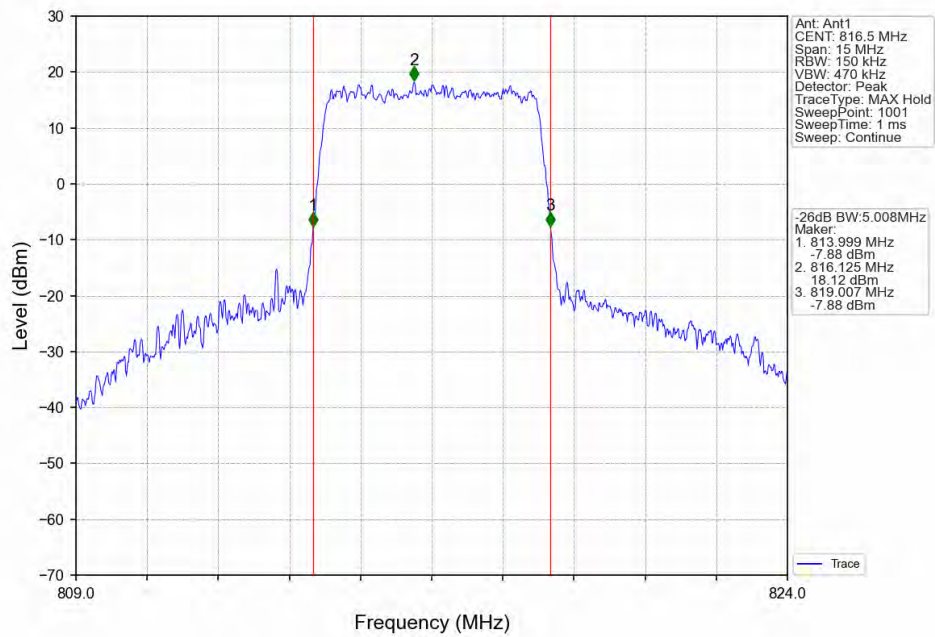
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



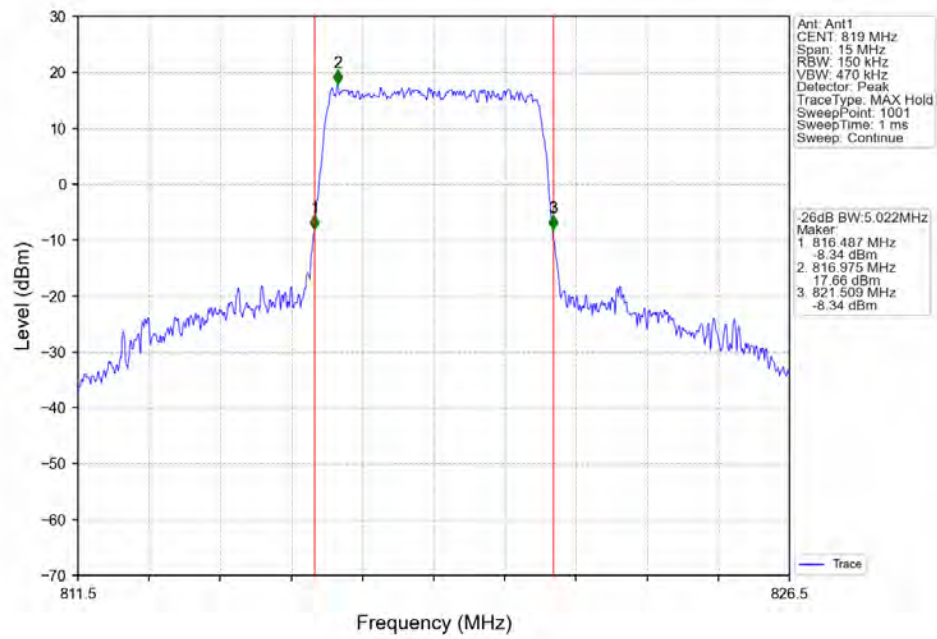
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



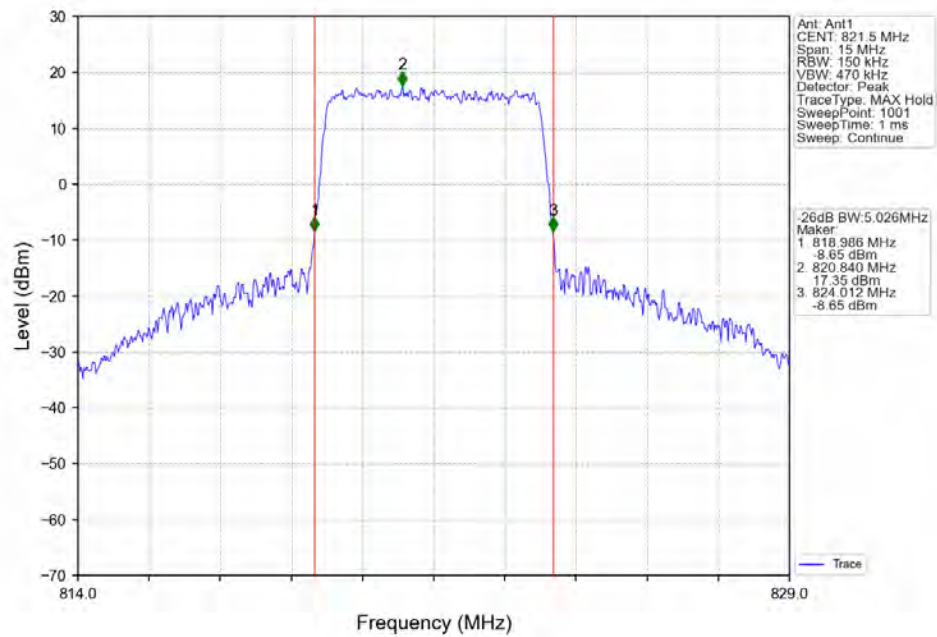
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



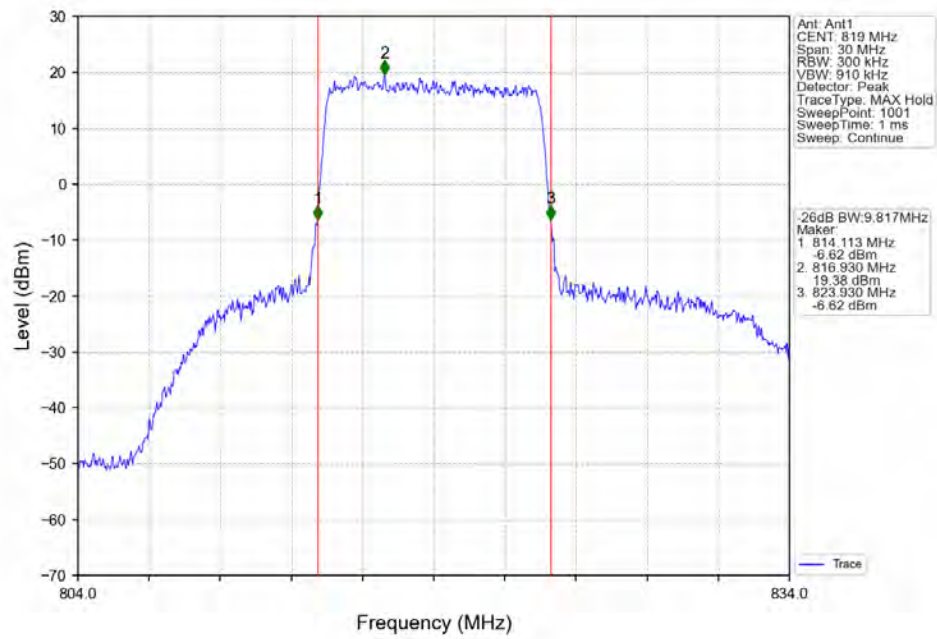
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



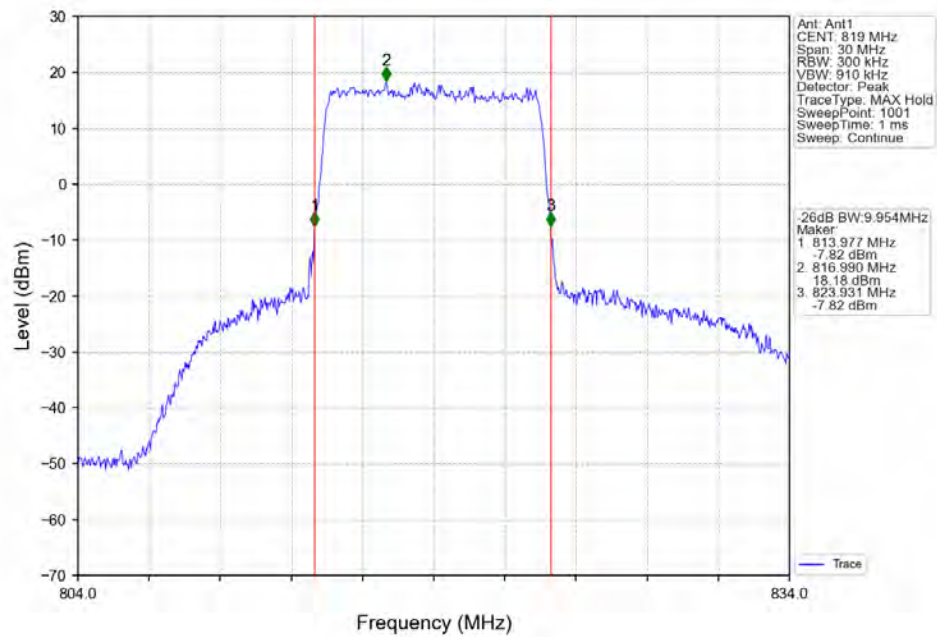
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



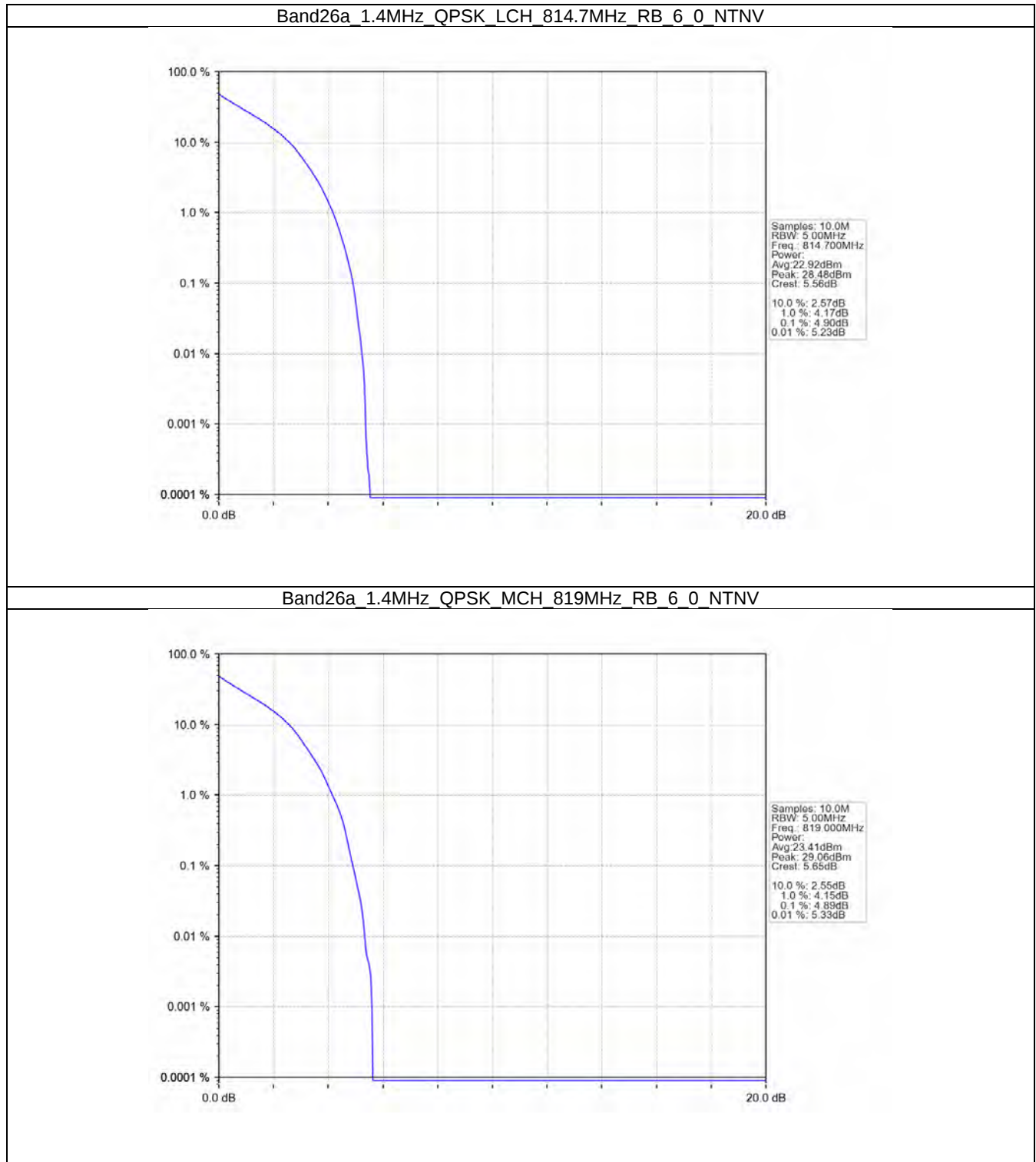
5. Peak-Average Ratio

5.1 B26a_1.4MHz

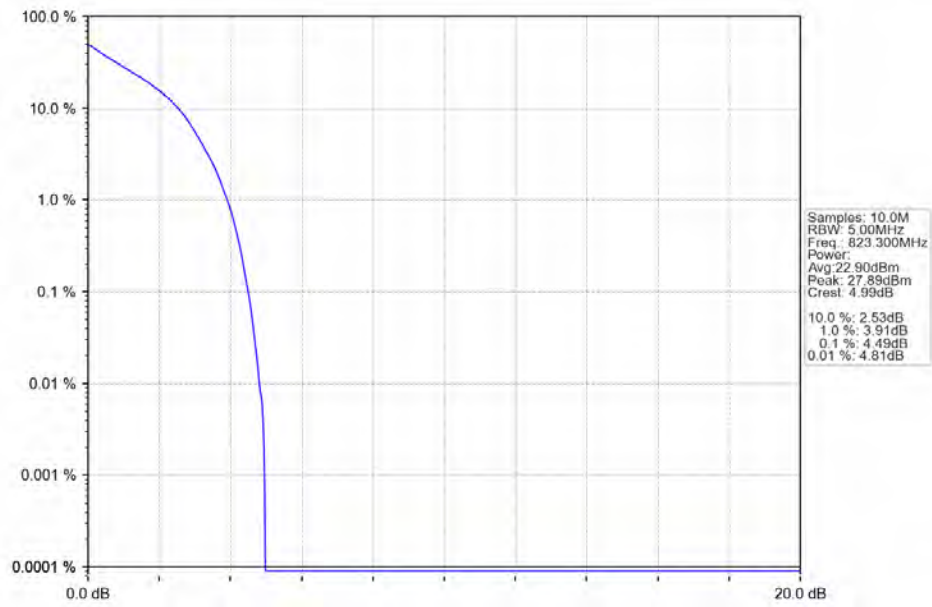
5.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	6	0	4.90	<=13	Pass
	819	6	0	4.89	<=13	Pass
	823.3	6	0	4.49	<=13	Pass
16QAM	814.7	6	0	5.69	<=13	Pass
	819	6	0	5.95	<=13	Pass
	823.3	6	0	5.39	<=13	Pass

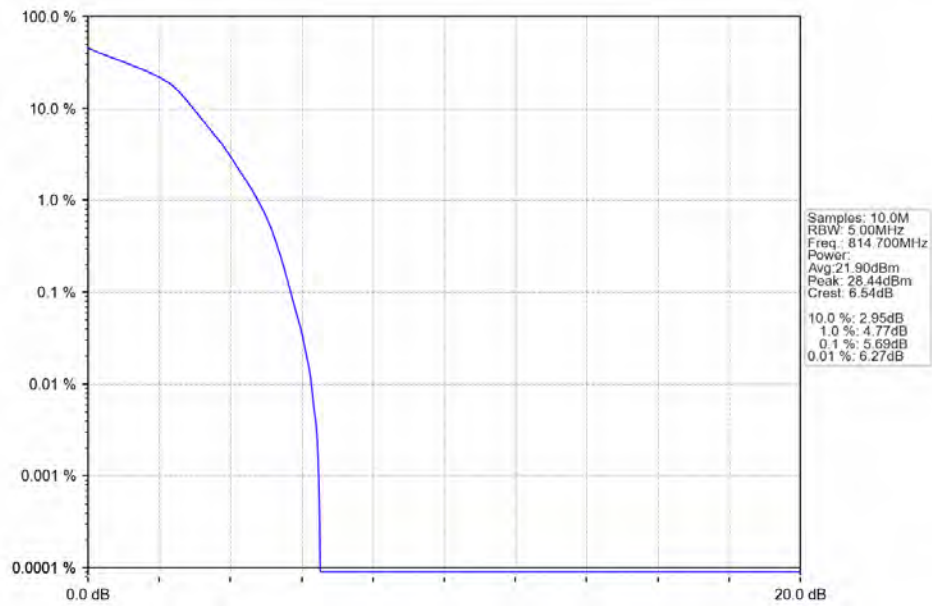
5.1.2 Test Graph



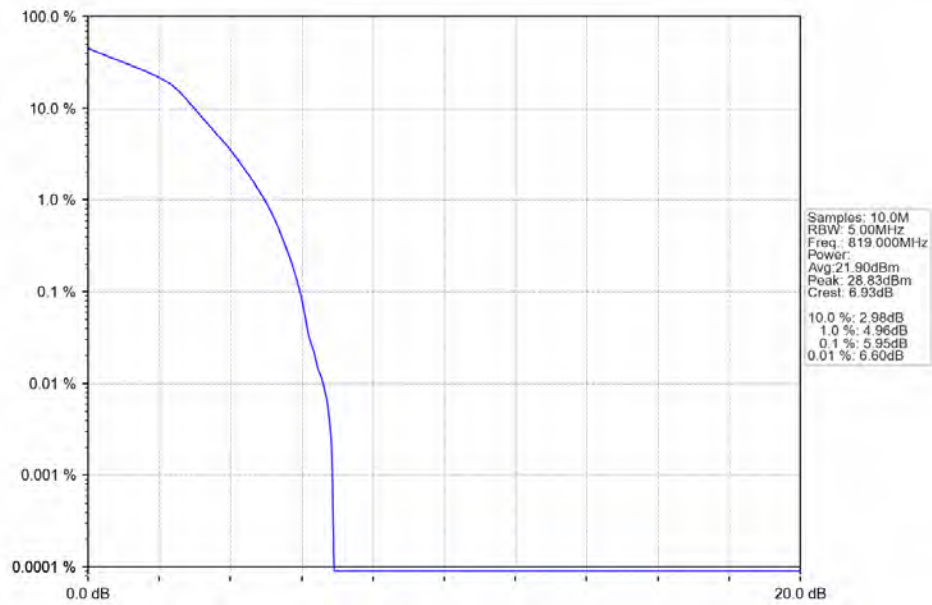
Band26a 1.4MHz QPSK HCH 823.3MHz_RB_6_0_NTNV



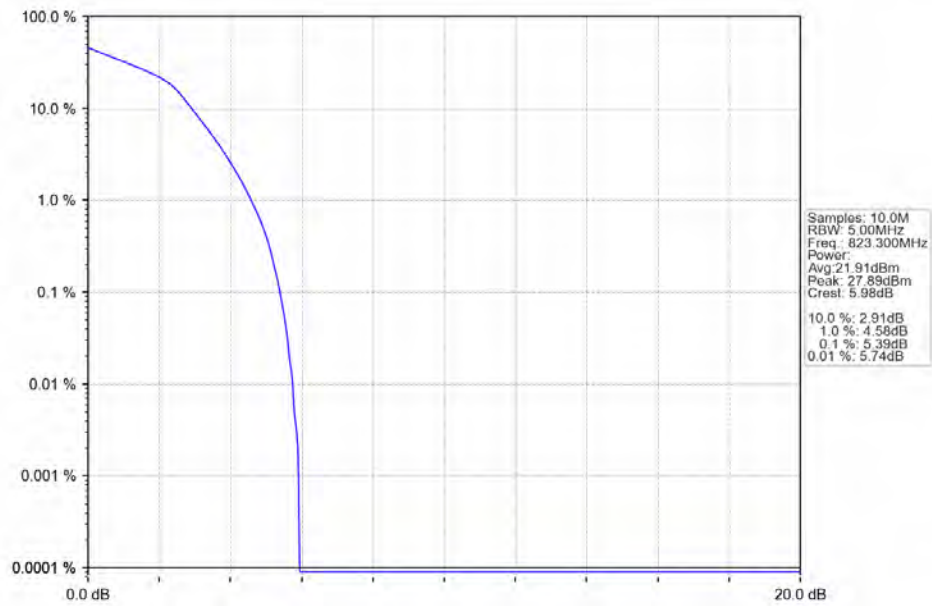
Band26a 1.4MHz 16QAM LCH 814.7MHz_RB_6_0_NTNV



Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV

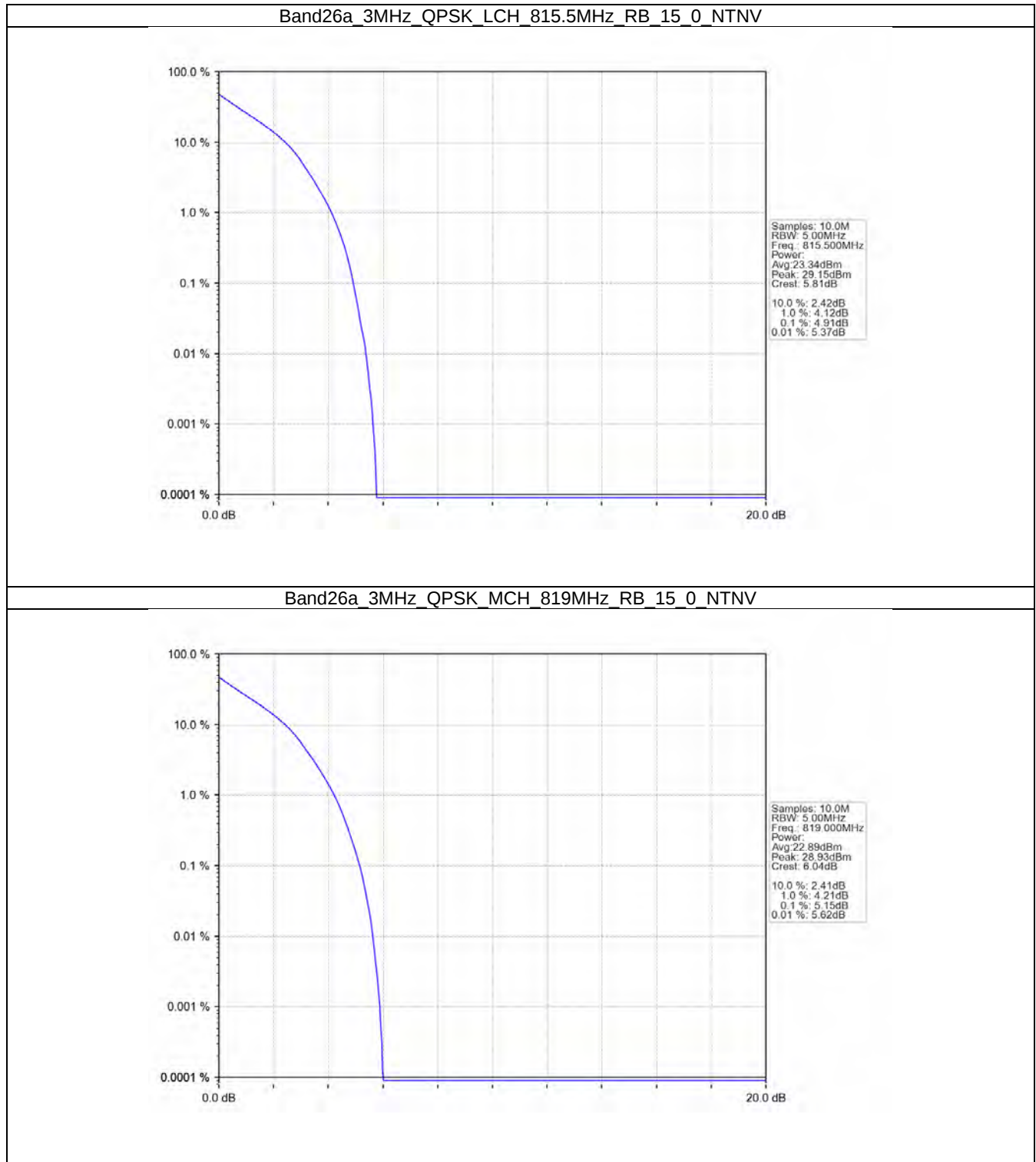


5.2 B26a_3MHz

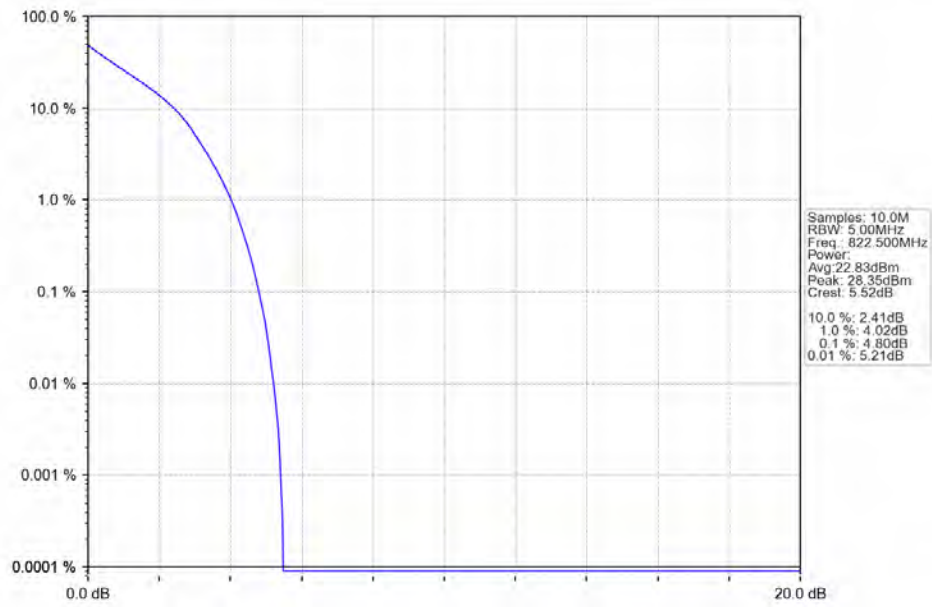
5.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	4.91	<=13	Pass
	819	15	0	5.15	<=13	Pass
	822.5	15	0	4.80	<=13	Pass
16QAM	815.5	15	0	5.92	<=13	Pass
	819	15	0	5.98	<=13	Pass
	822.5	15	0	5.64	<=13	Pass

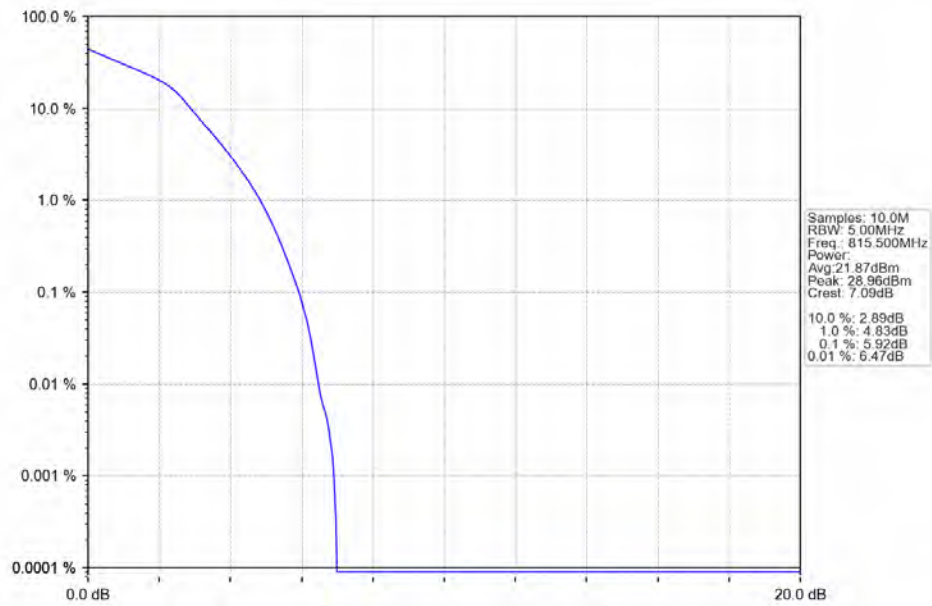
5.2.2 Test Graph



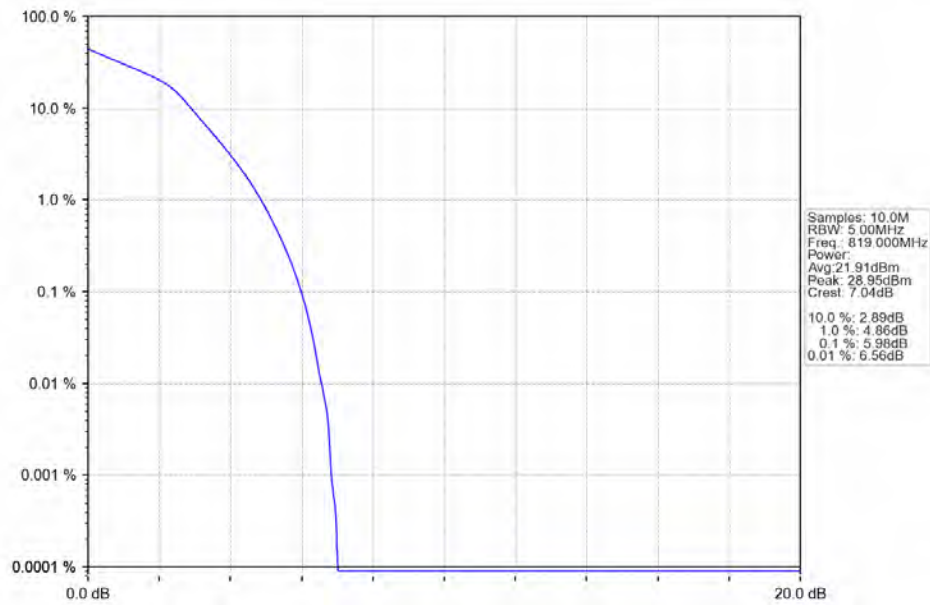
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



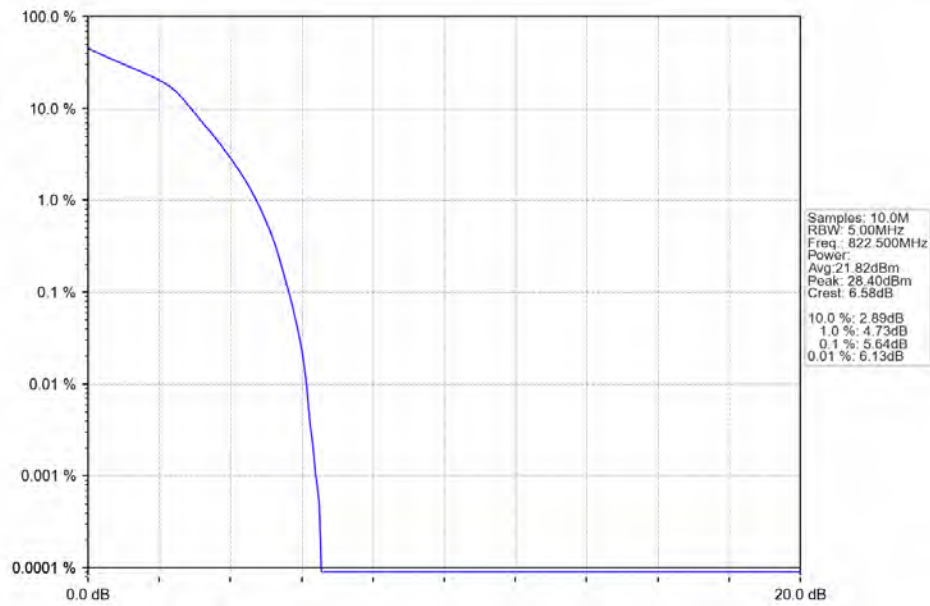
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV

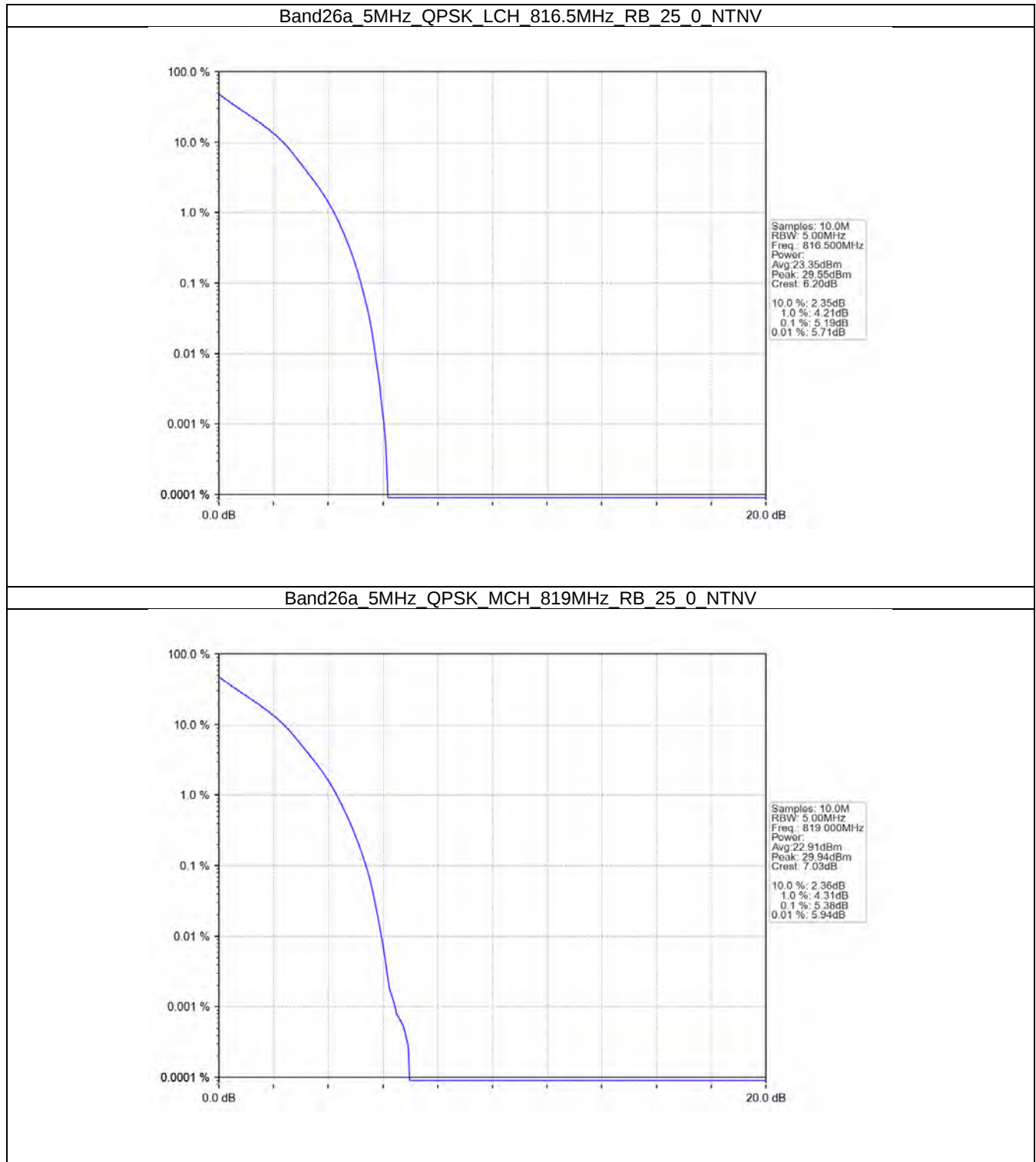


5.3 B26a_5MHz

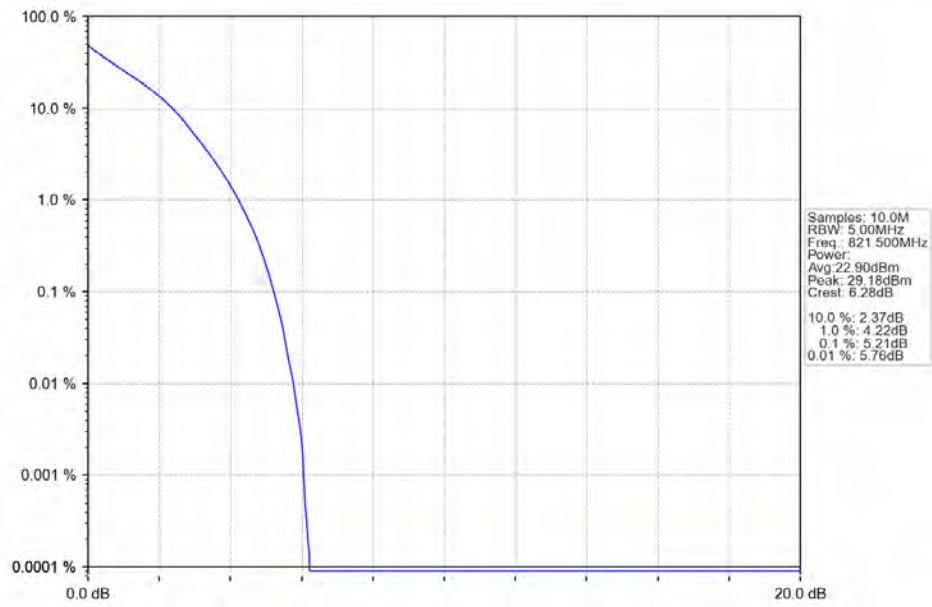
5.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	5.19	<=13	Pass
	819	25	0	5.38	<=13	Pass
	821.5	25	0	5.21	<=13	Pass
16QAM	816.5	25	0	6.03	<=13	Pass
	819	25	0	6.09	<=13	Pass
	821.5	25	0	5.93	<=13	Pass

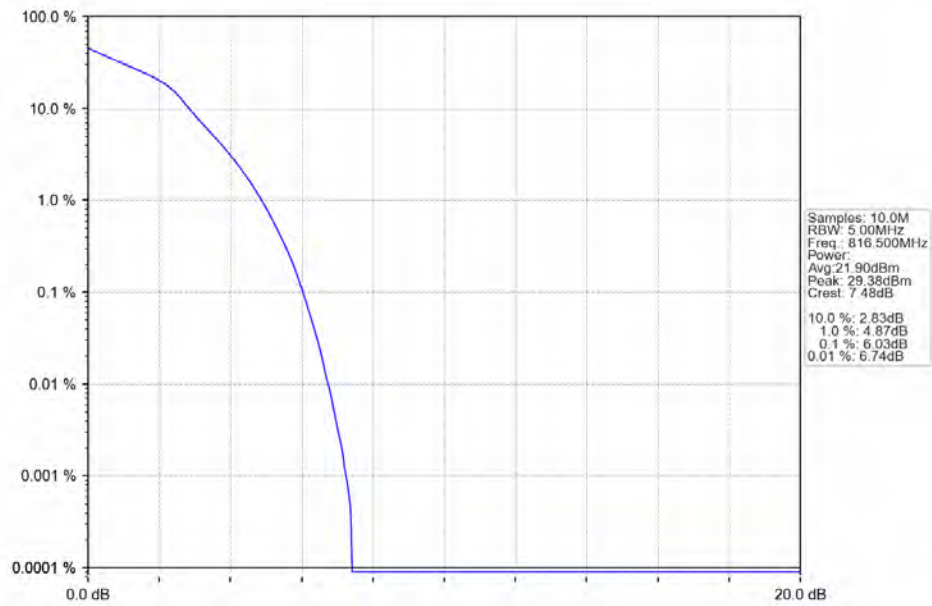
5.3.2 Test Graph



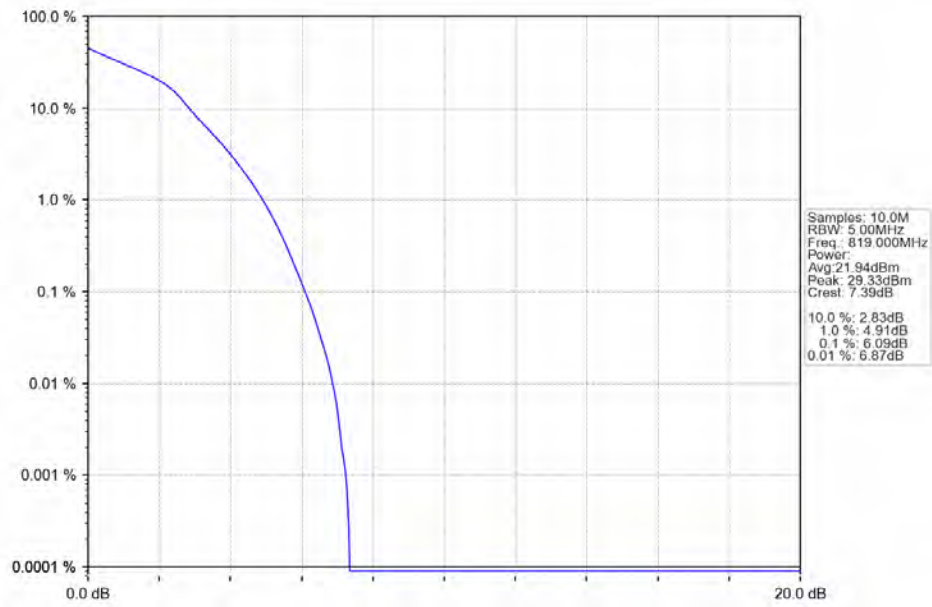
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



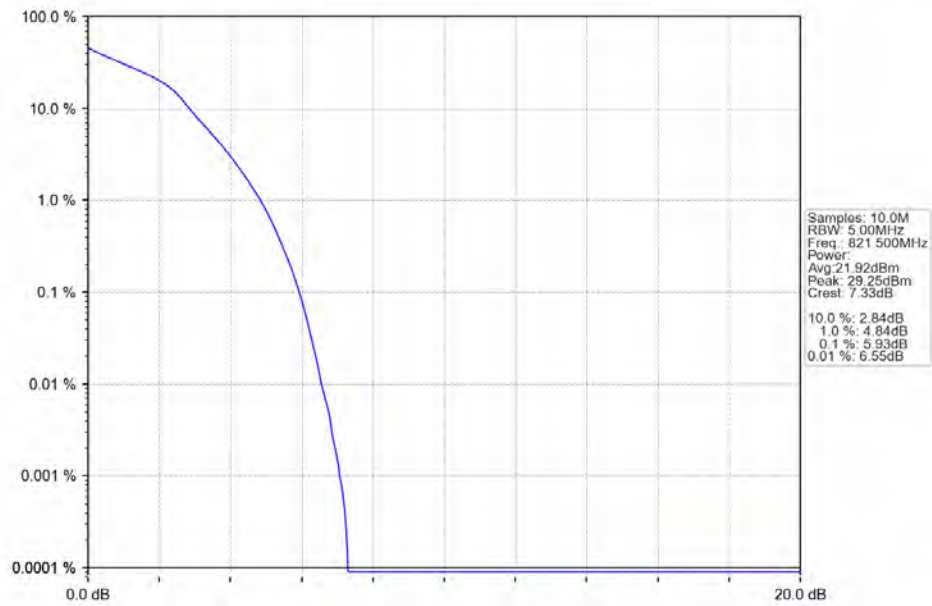
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV

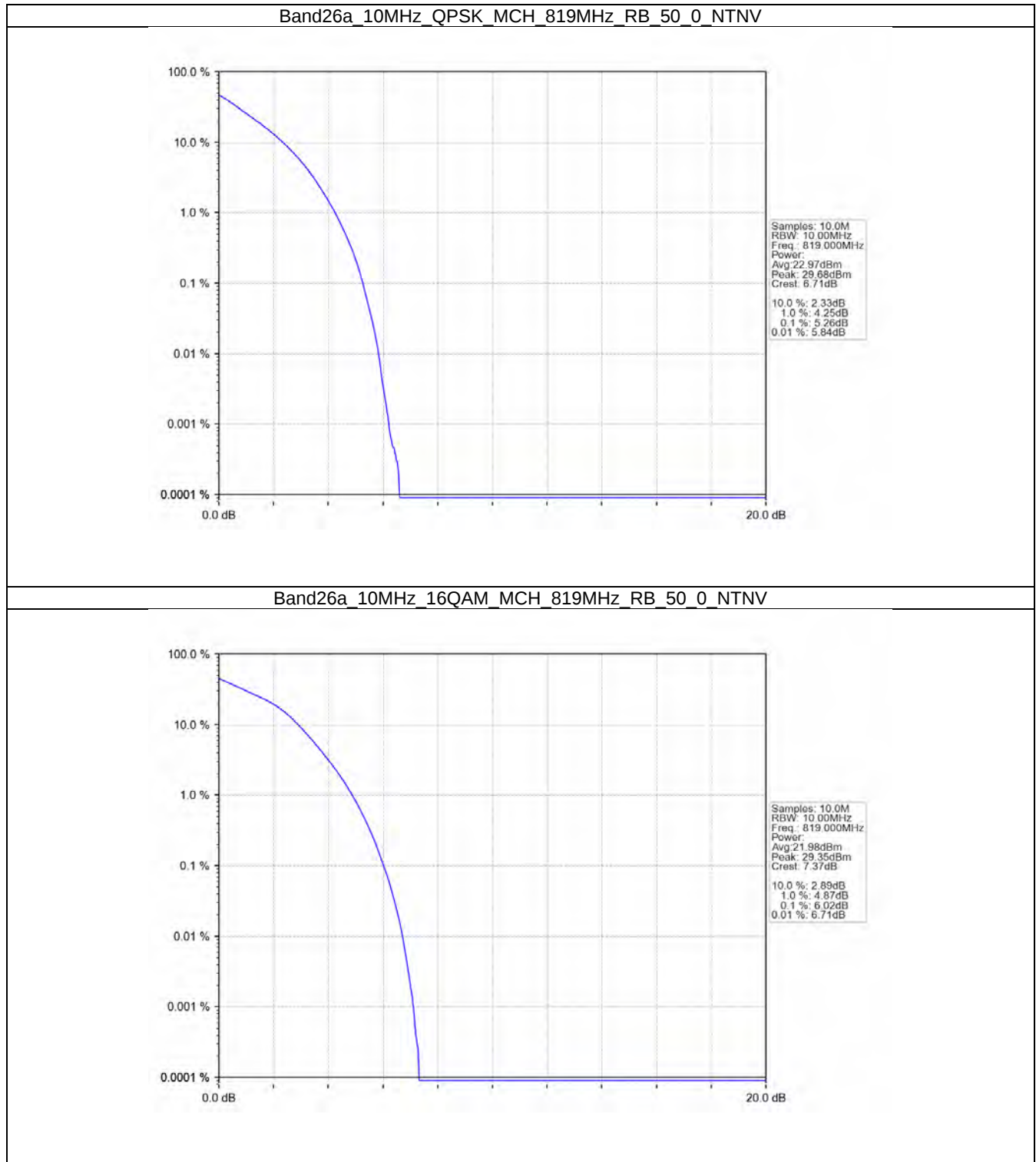


5.4 B26a_10MHz

5.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	5.26	<=13	Pass
16QAM	819	50	0	6.02	<=13	Pass

5.4.2 Test Graph



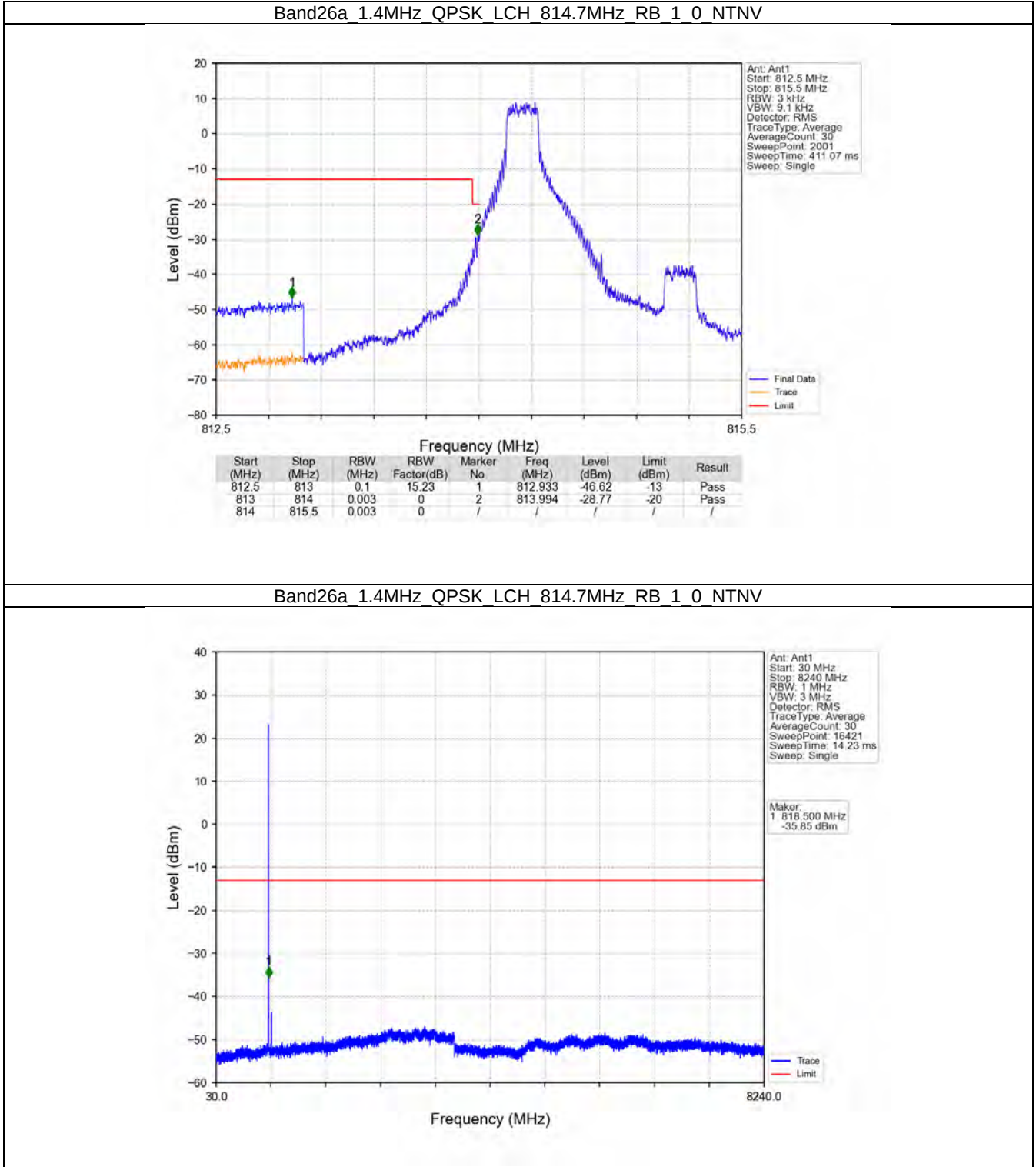
6. Spurious Emission

6.1 B26a_1.4MHz

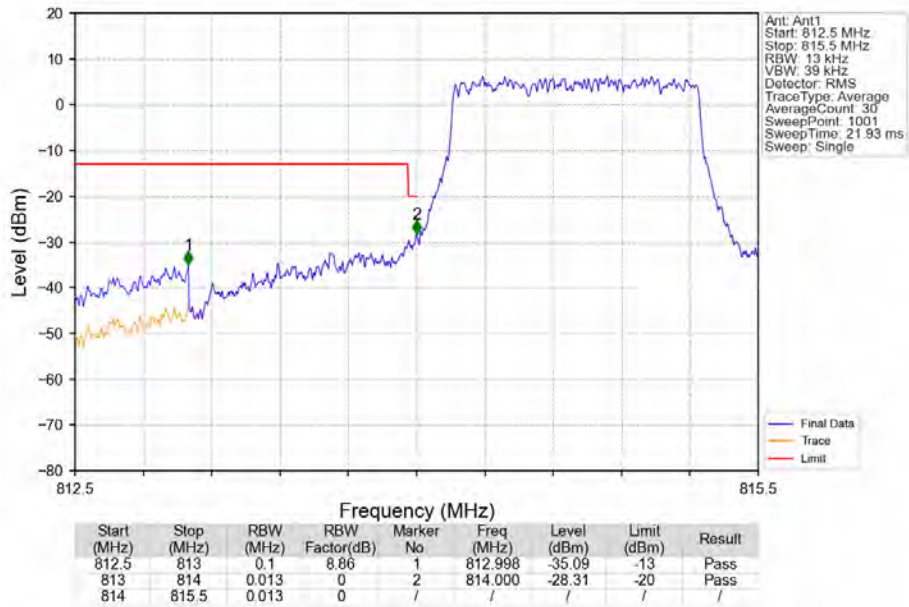
6.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	823.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	823.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

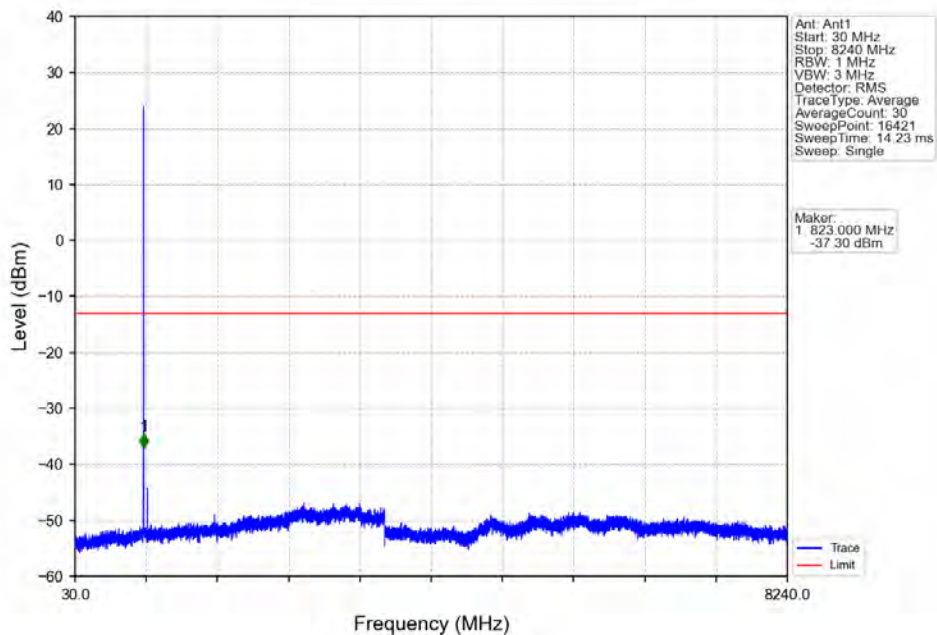
6.1.2 Test Graph



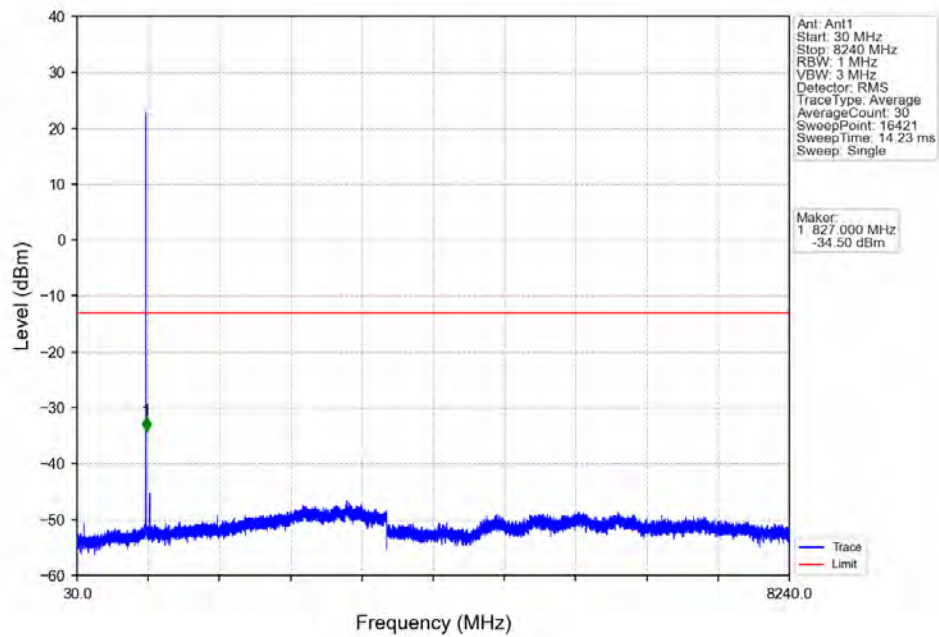
Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV



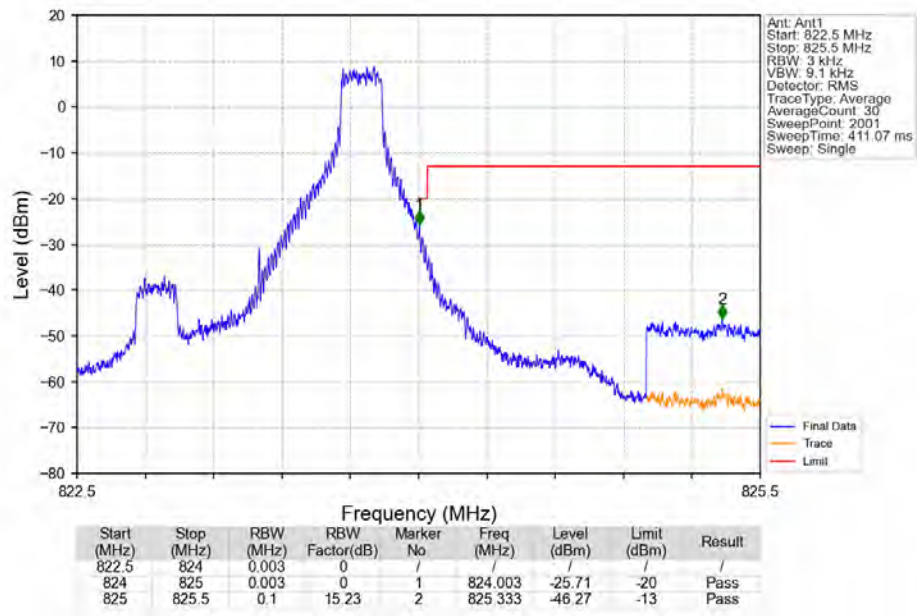
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



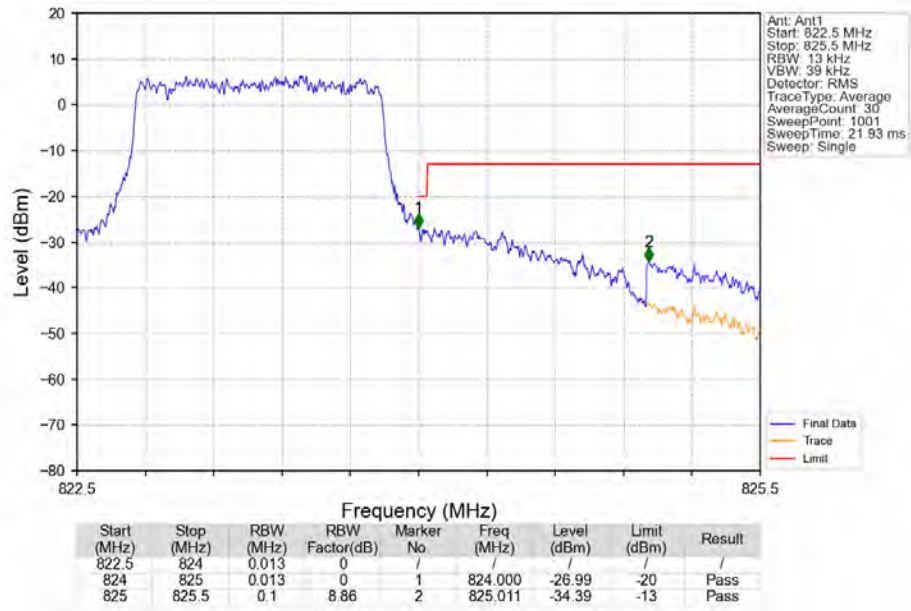
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_0_NTNV



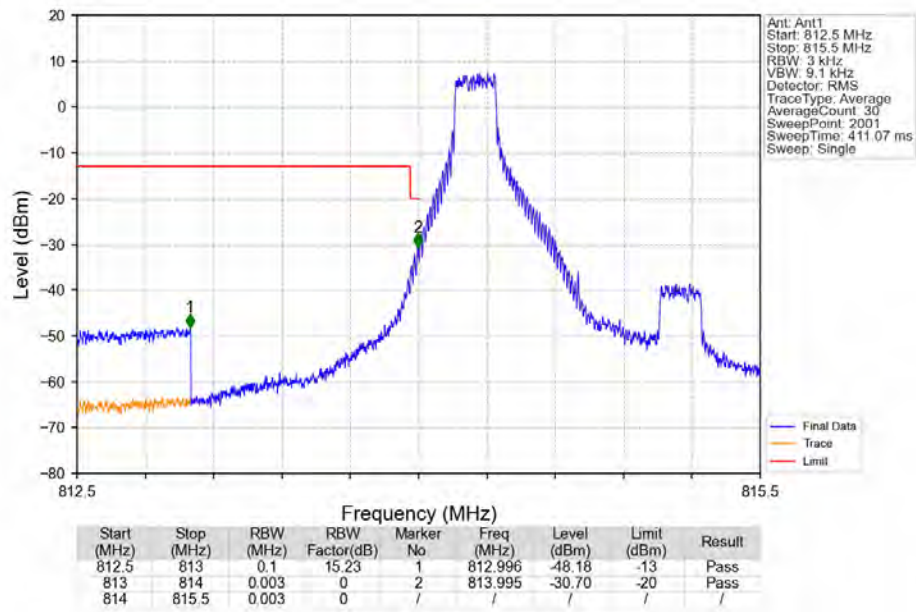
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_5_NTNV



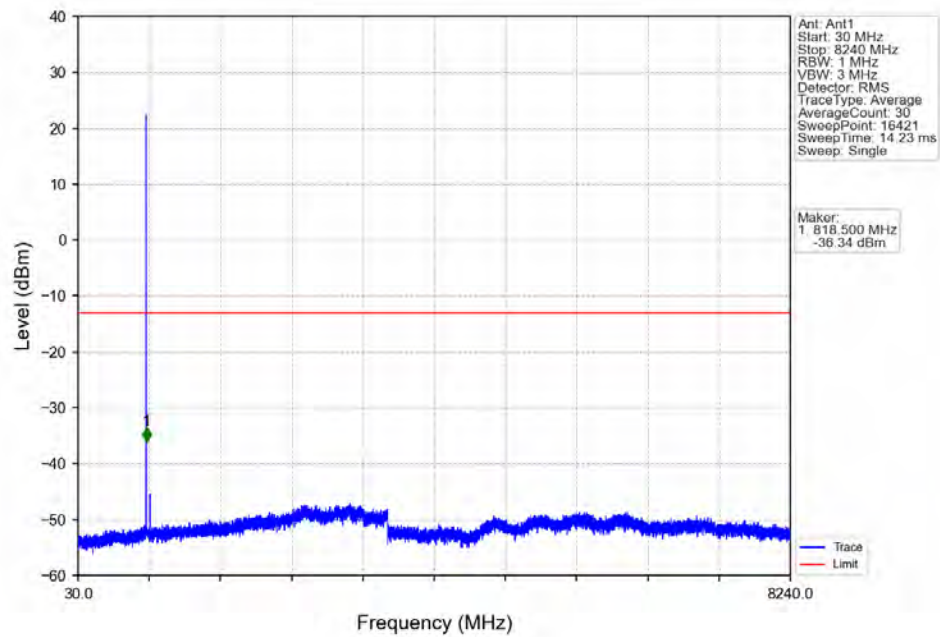
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



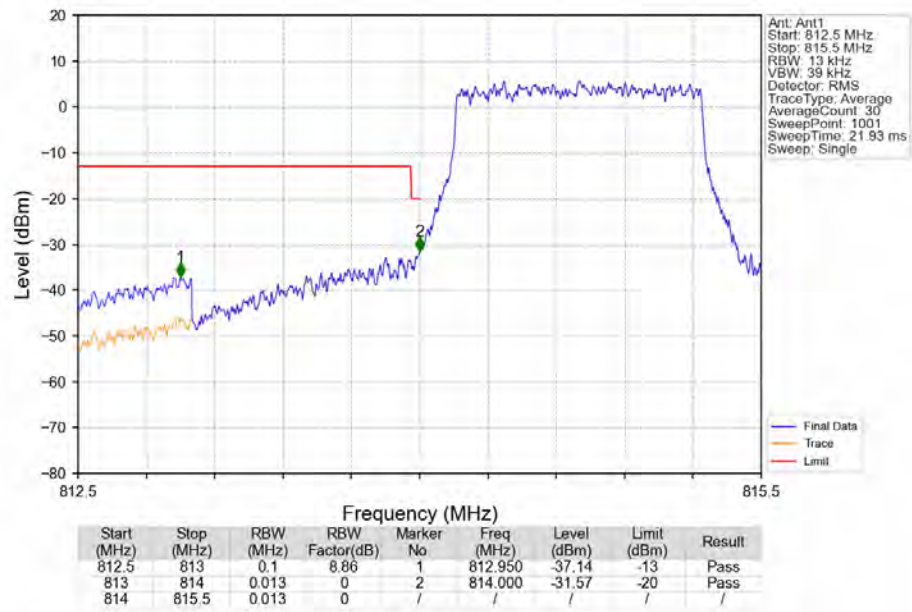
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV



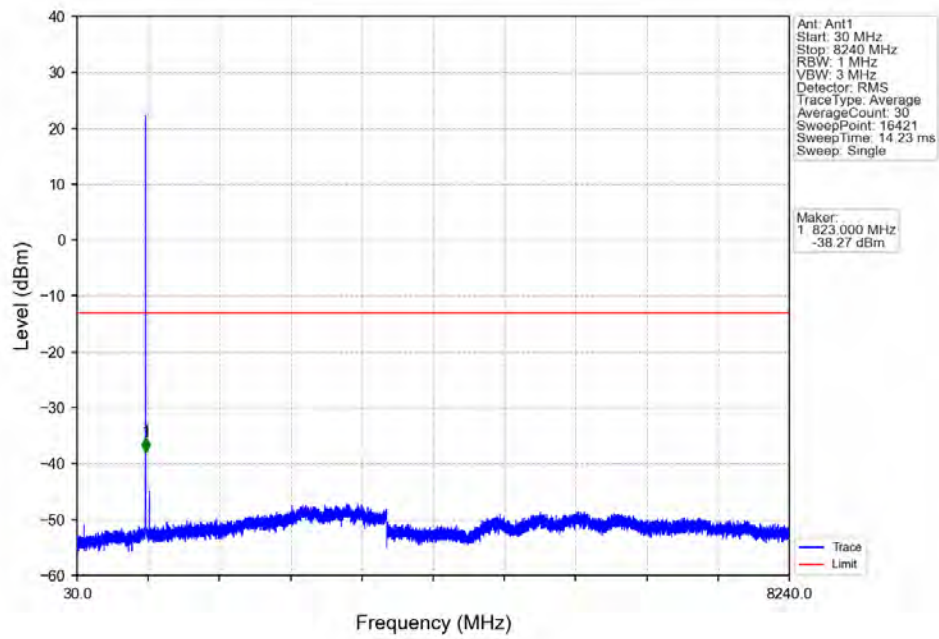
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV



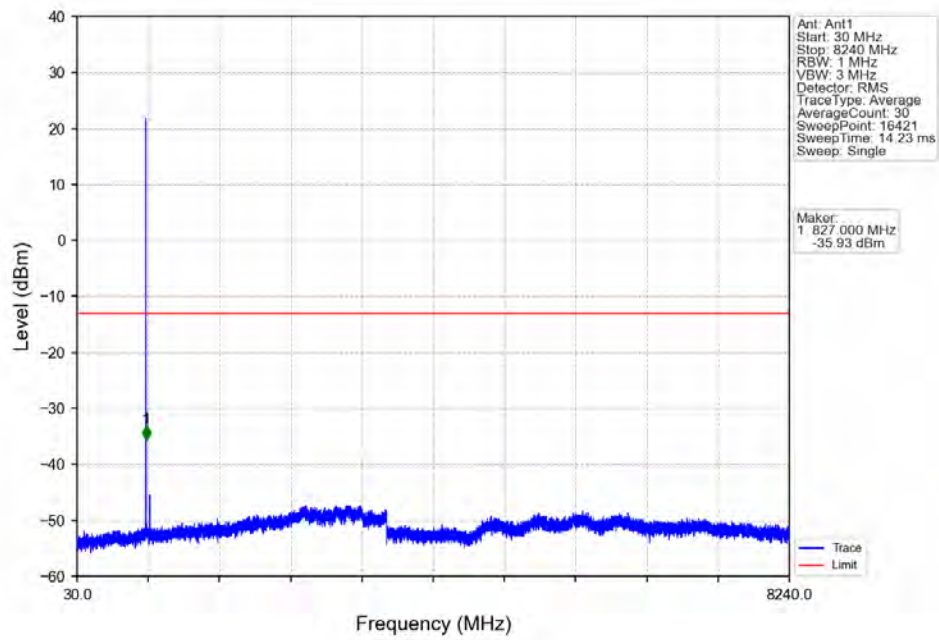
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



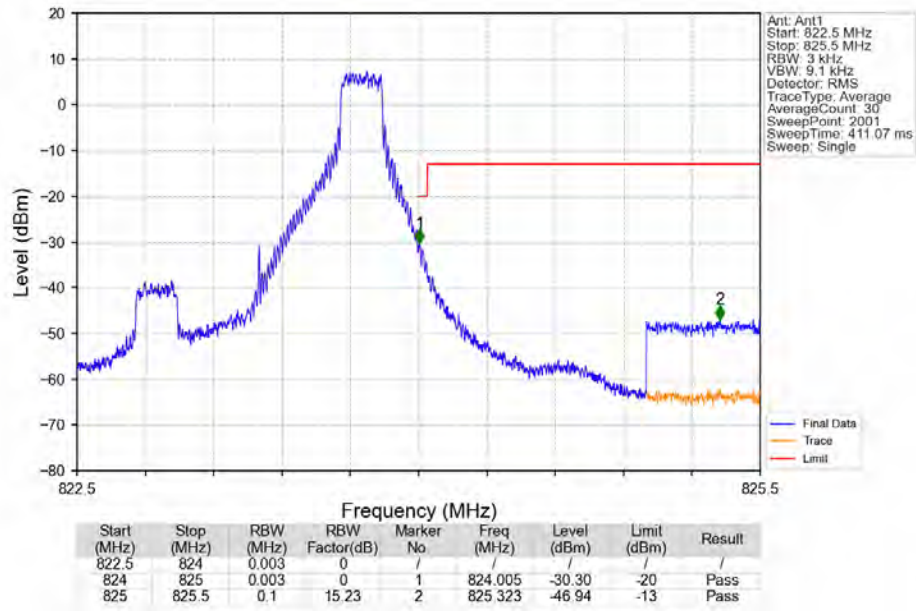
Band26a 1.4MHz 16QAM MCH 819MHz RB 1 0 NTV



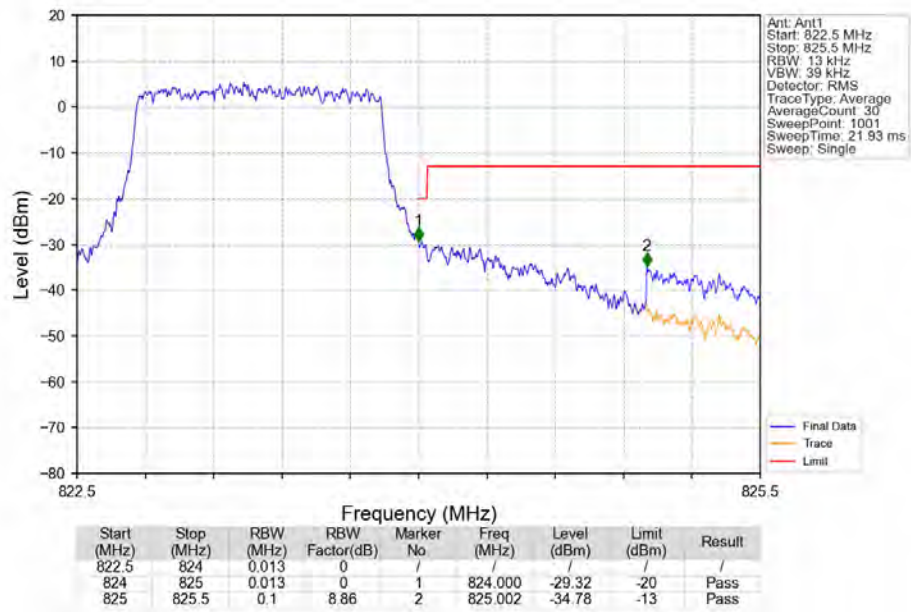
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 1 0 NTV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_5_NTNV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV

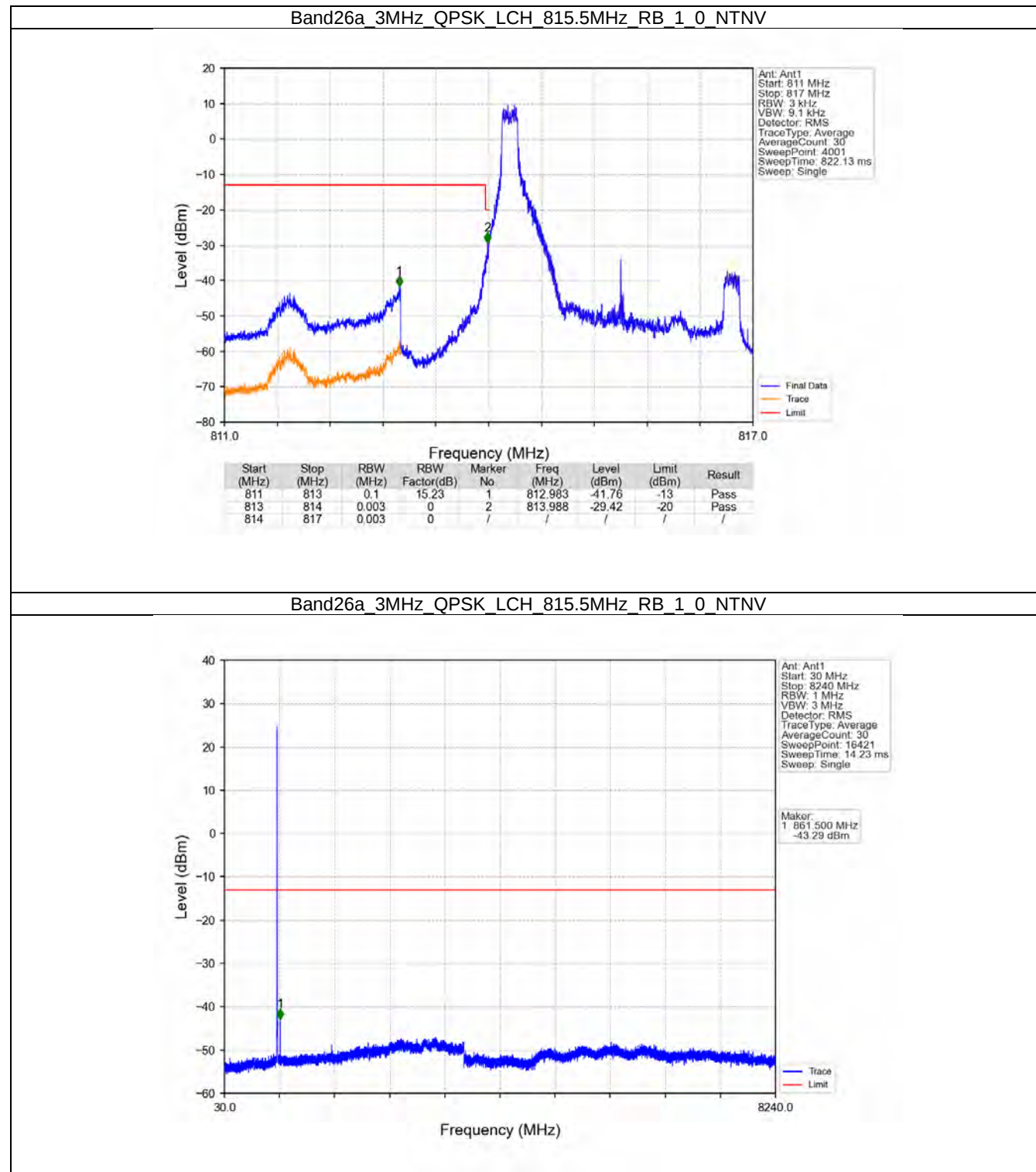


6.2 B26a_3MHz

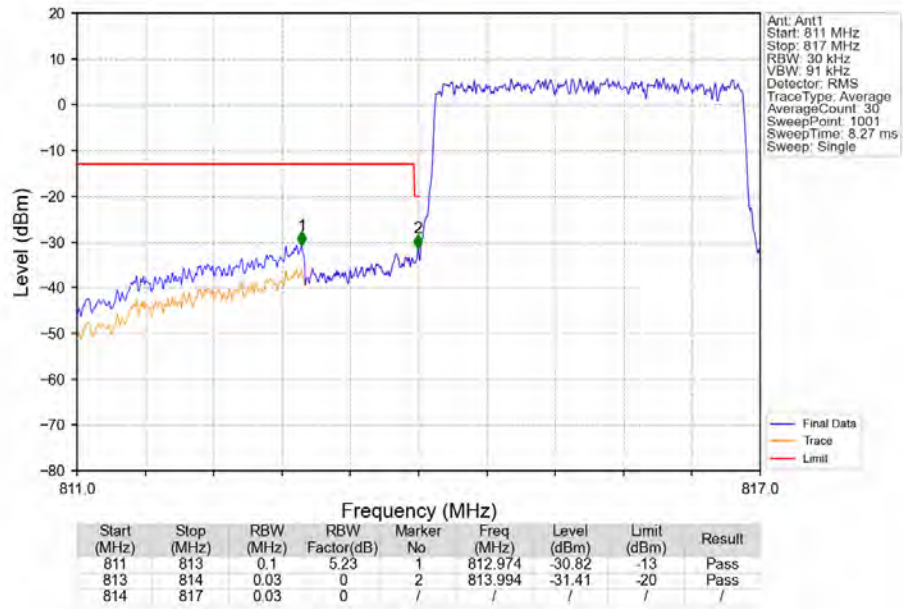
6.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	822.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	815.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	822.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

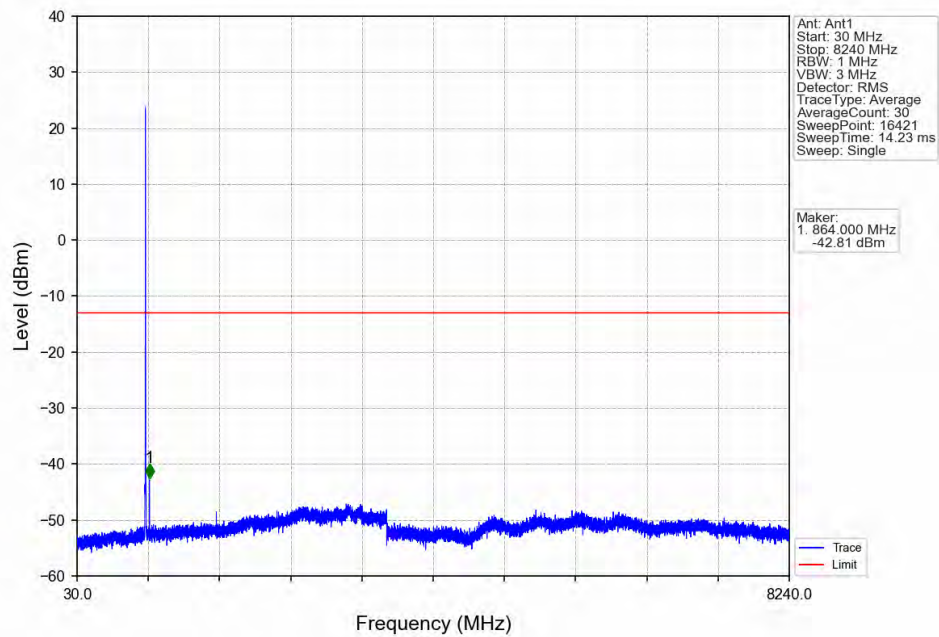
6.2.2 Test Graph



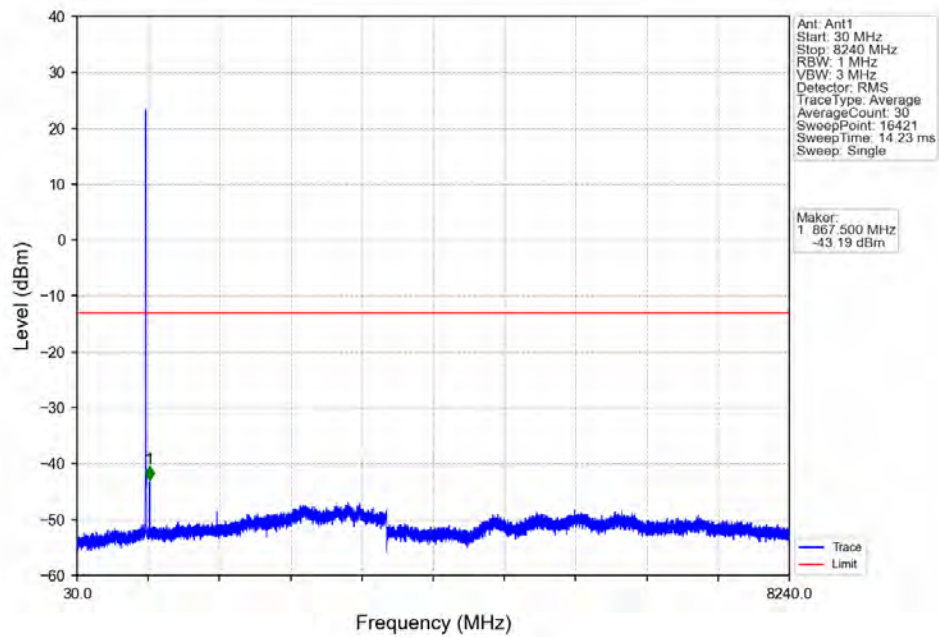
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



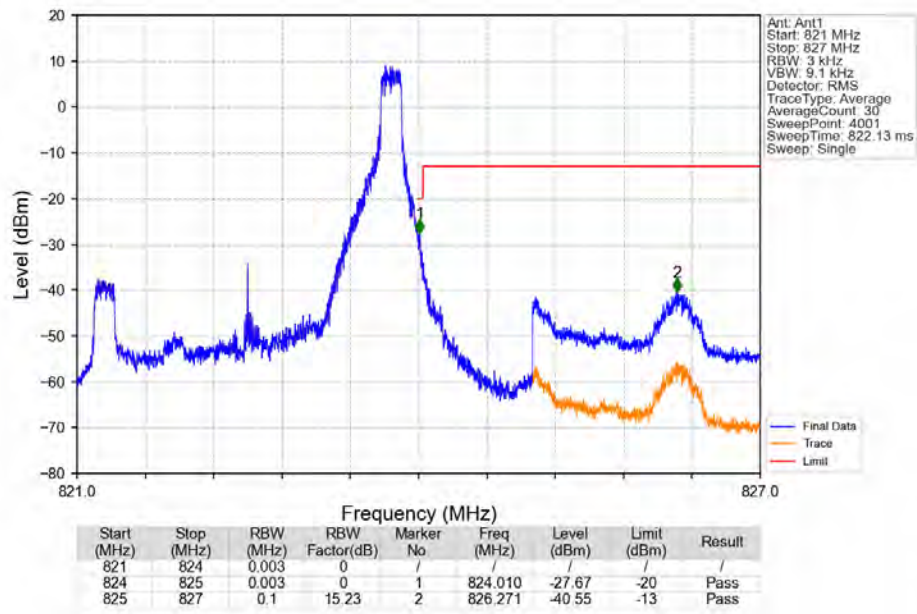
Band26a_3MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



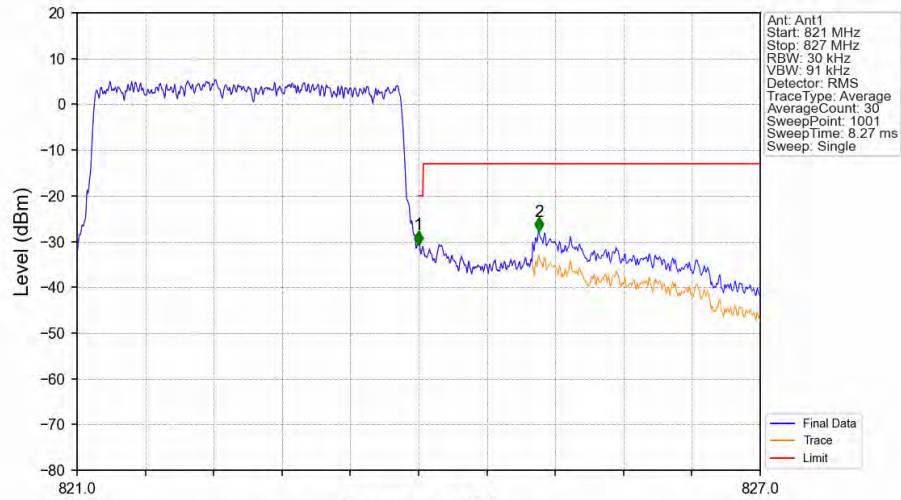
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV



Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_14_NTNV

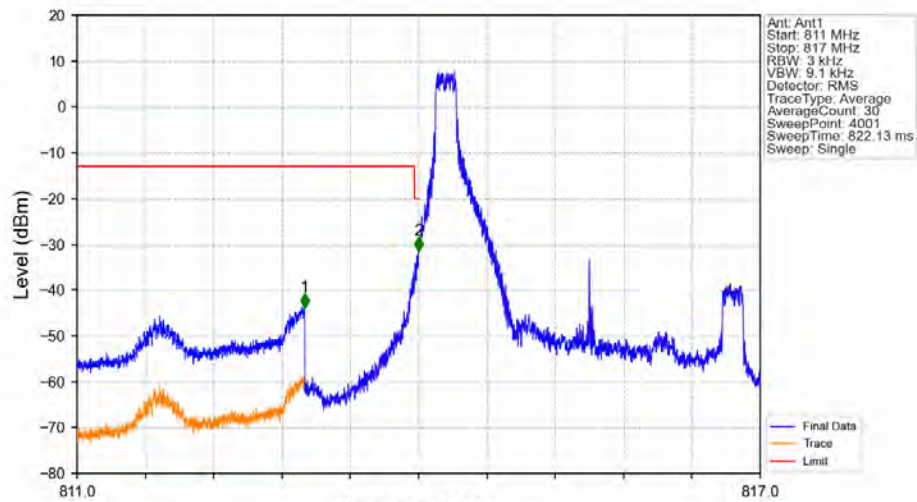


Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



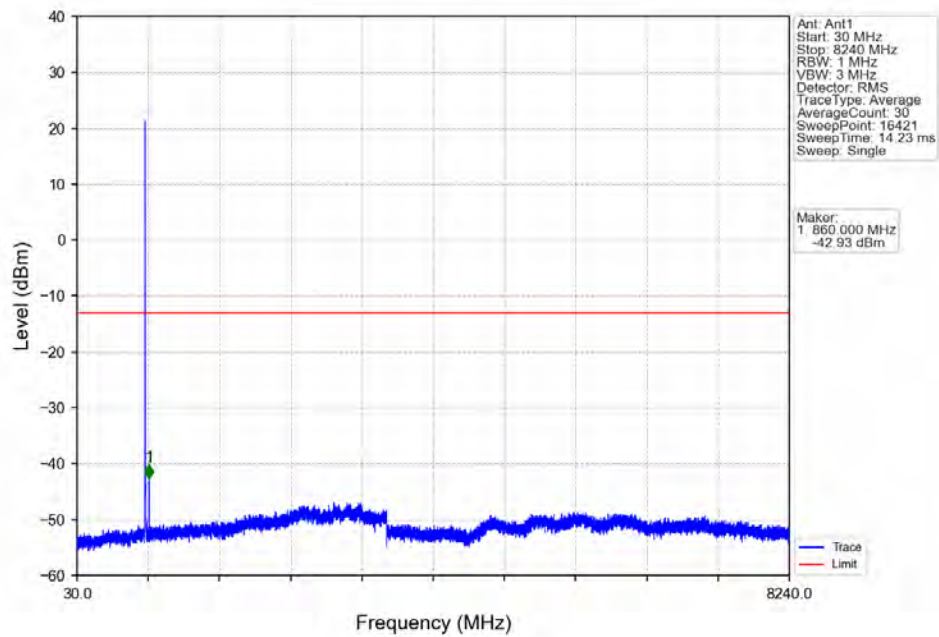
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.03	0	/	/	/	/	/
824	825	0.03	0	1	824.000	-30.71	-20	Pass
825	827	0.1	5.23	2	825.056	-27.86	-13	Pass

Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV

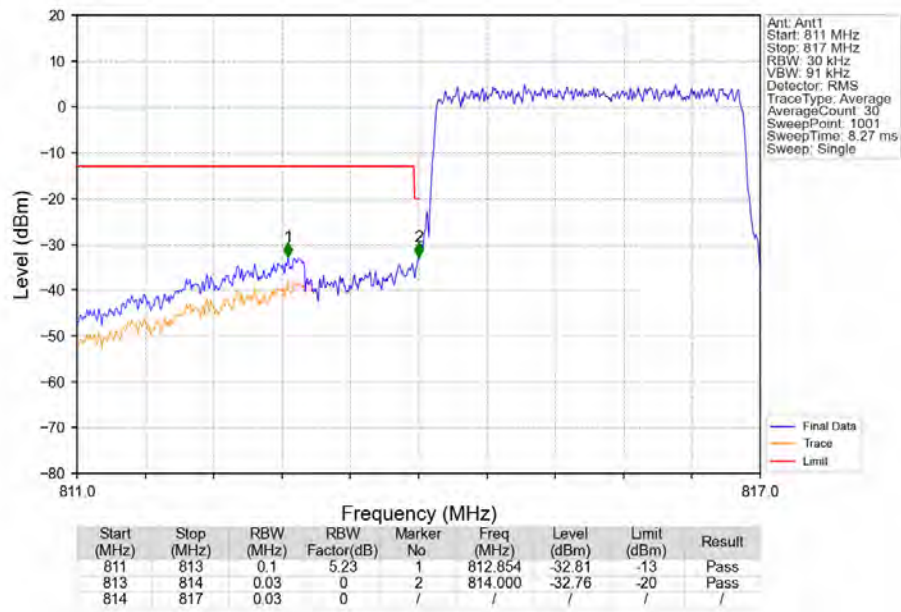


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	15.23	1	812.998	-43.76	-13	Pass
813	814	0.003	0	2	813.999	-31.41	-20	Pass
814	817	0.003	0	/	/	/	/	/

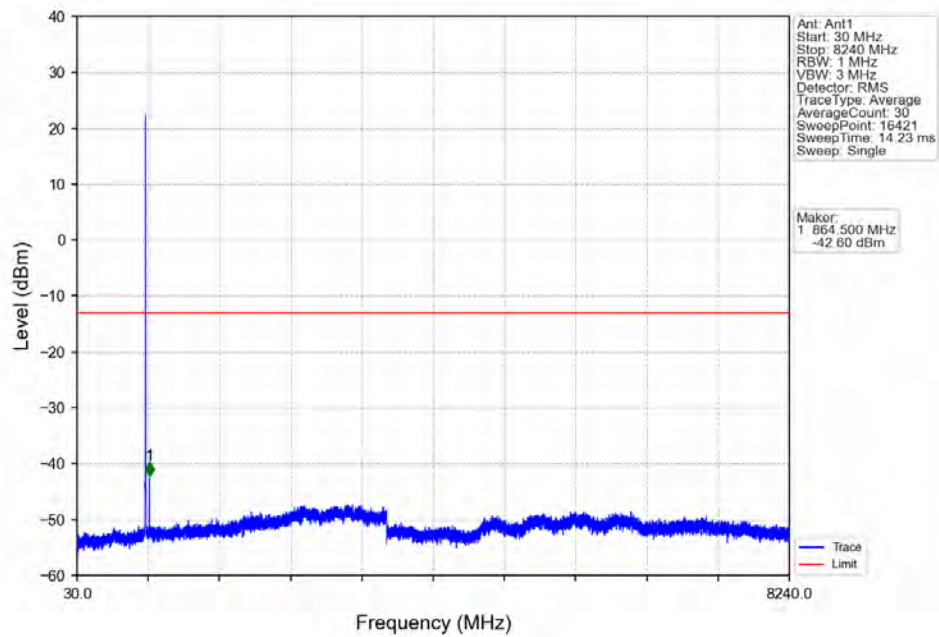
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV



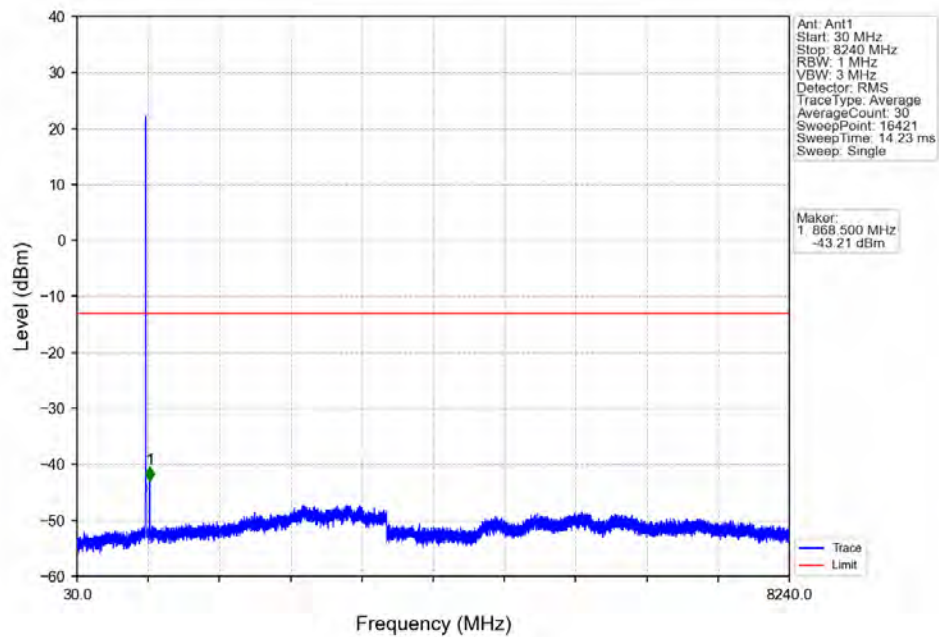
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



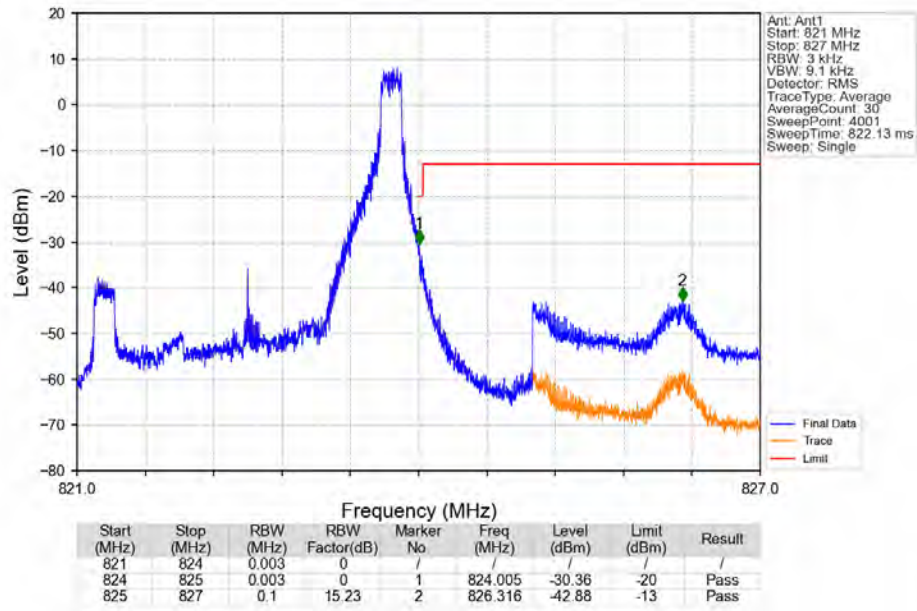
Band26a_3MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



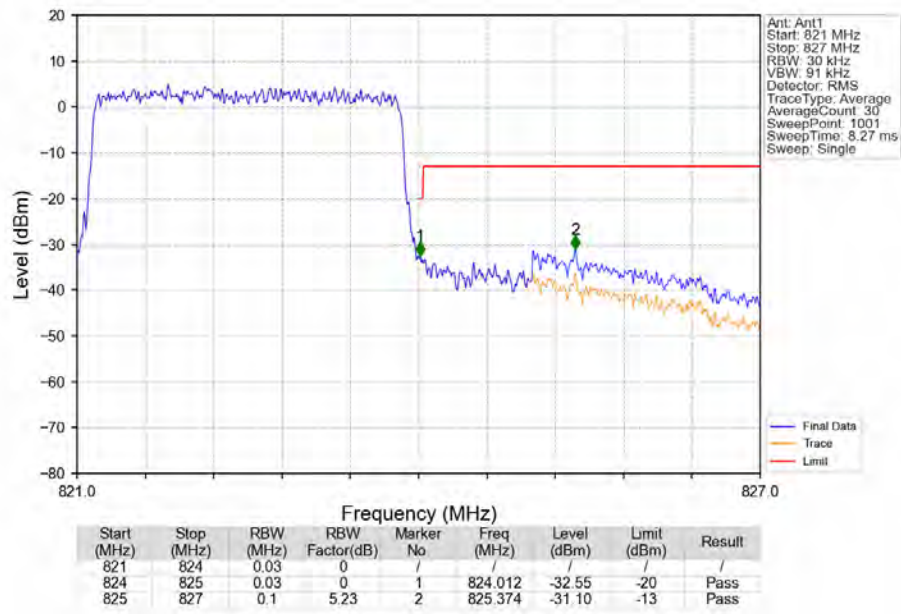
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_14_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV

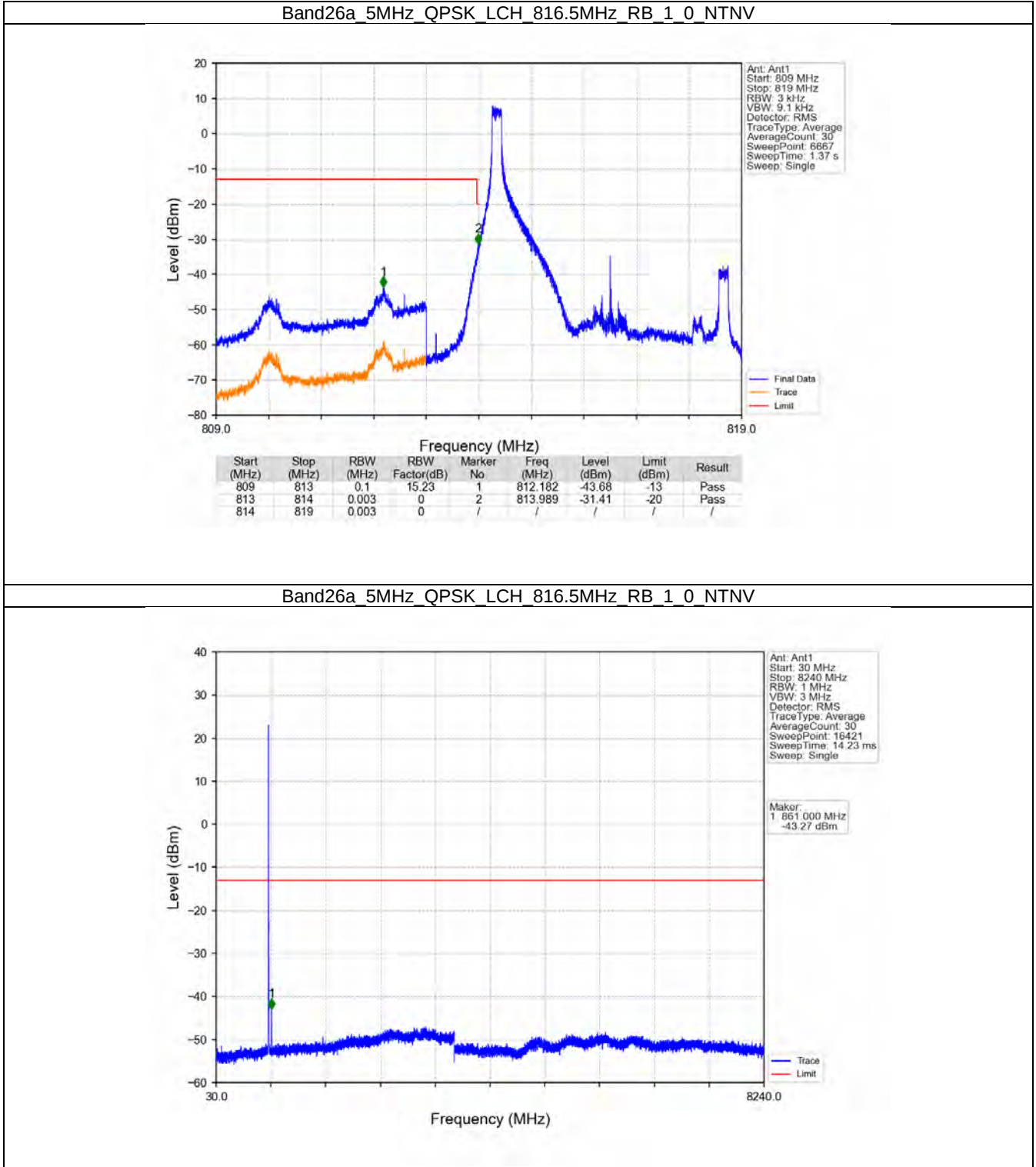


6.3 B26a_5MHz

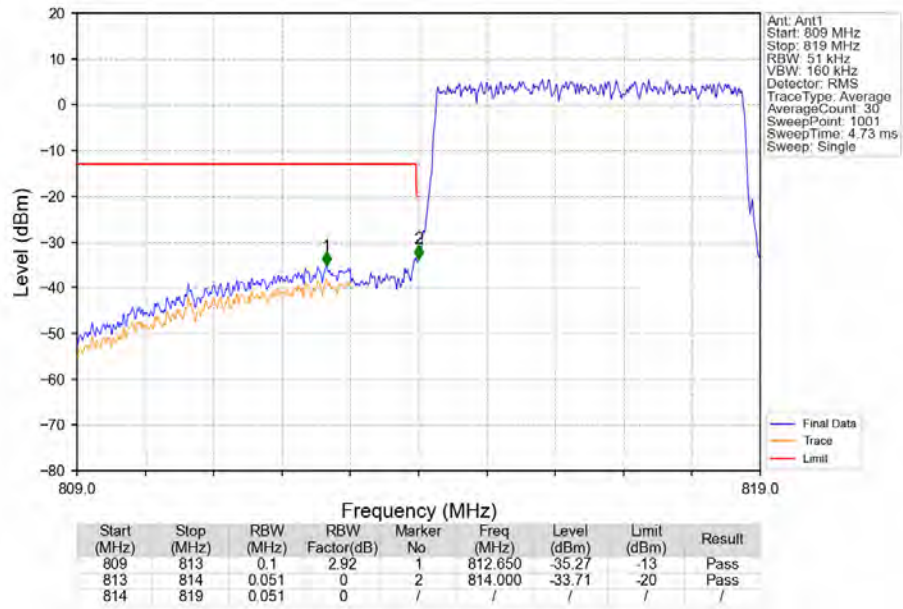
6.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	821.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	821.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

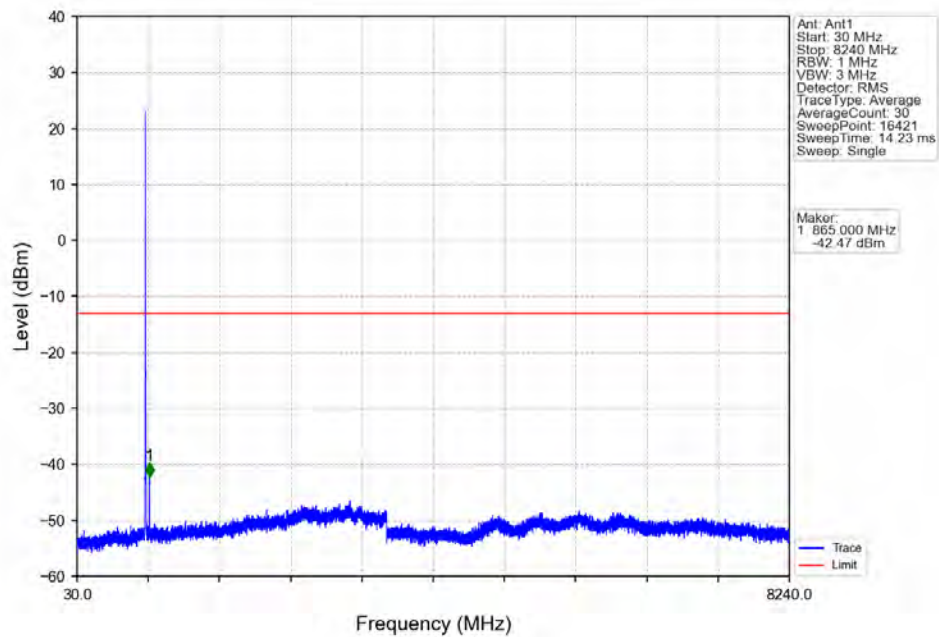
6.3.2 Test Graph



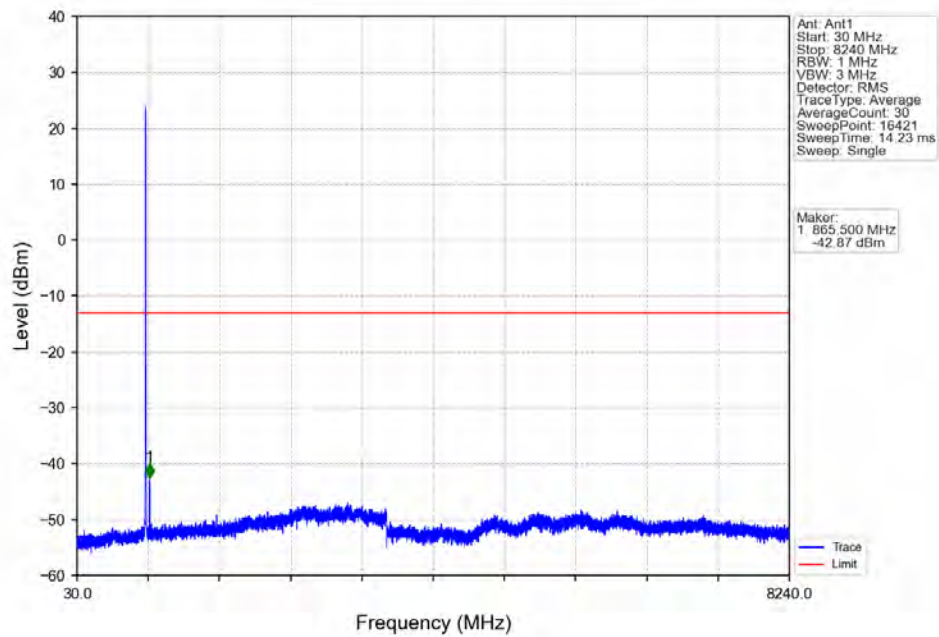
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



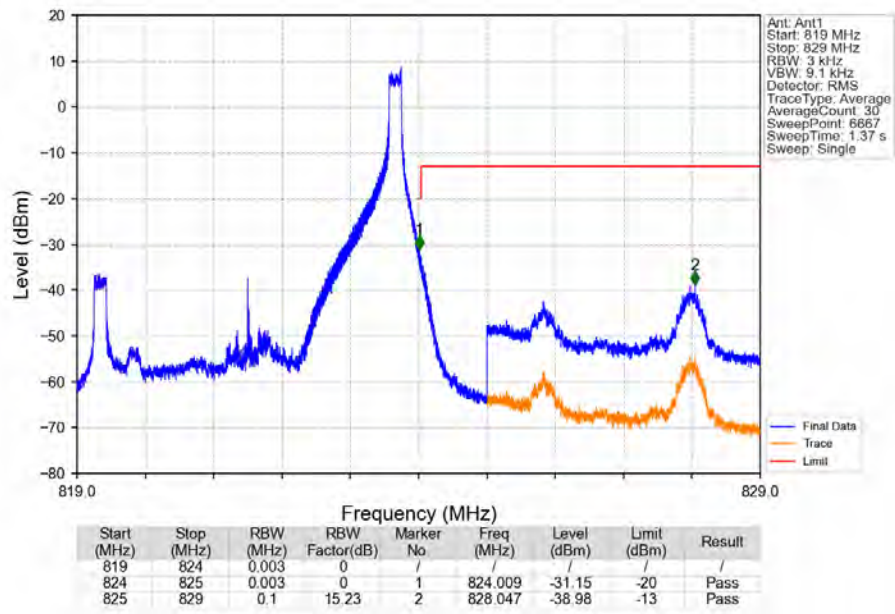
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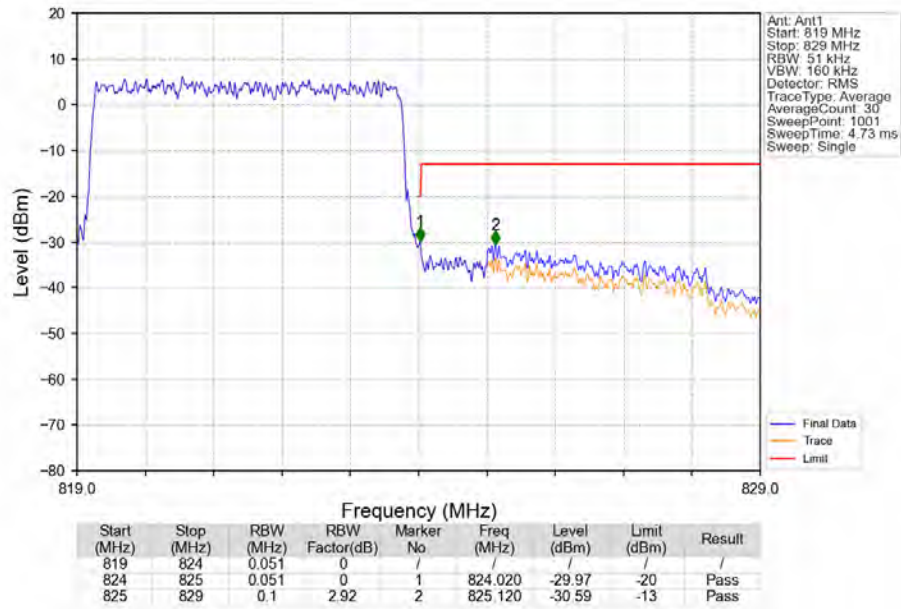
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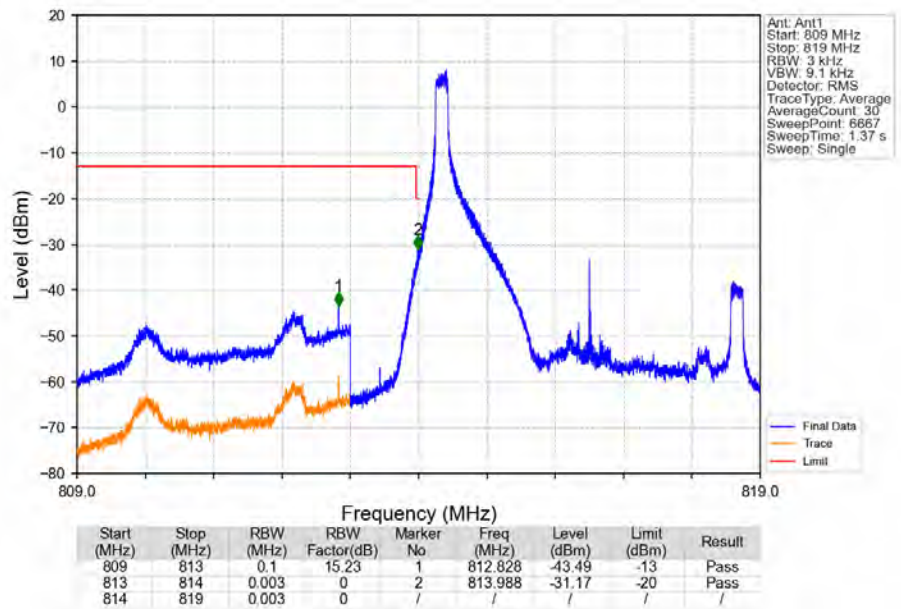
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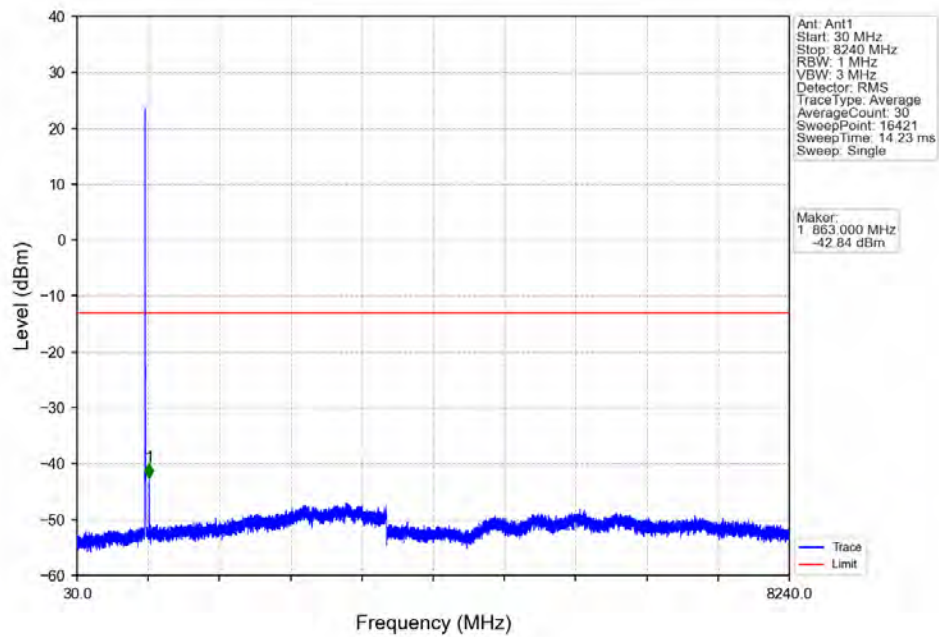
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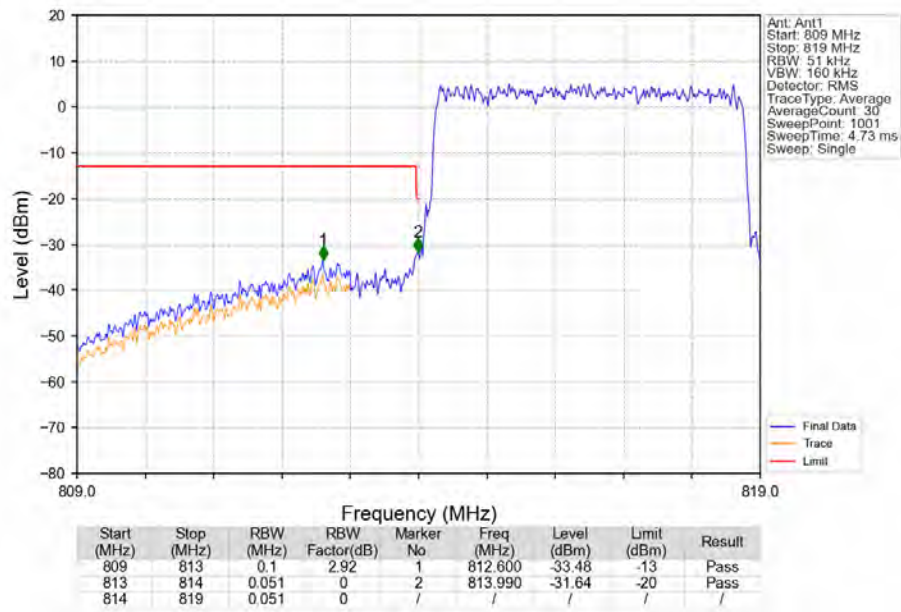
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_1_0_NTNV



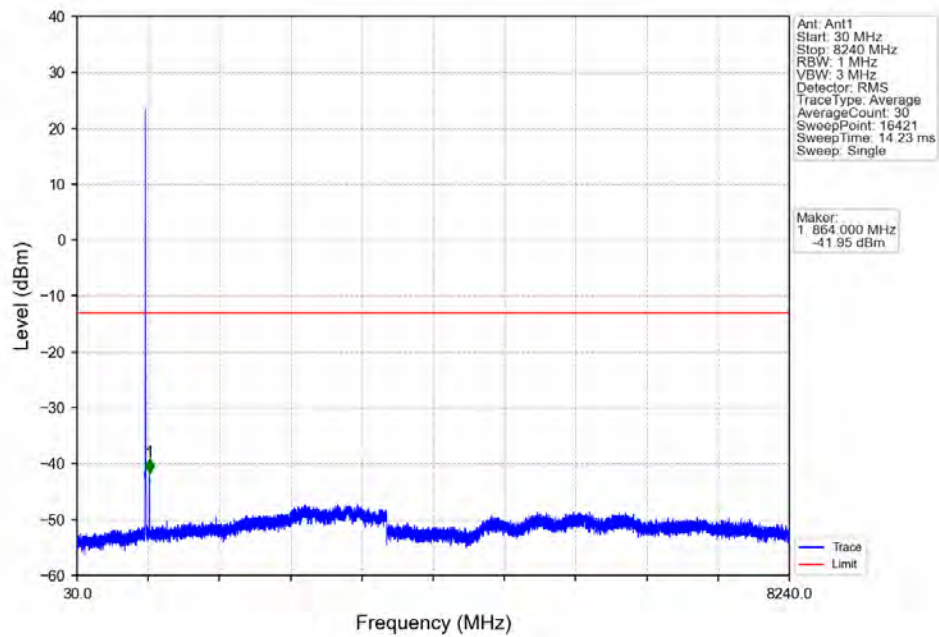
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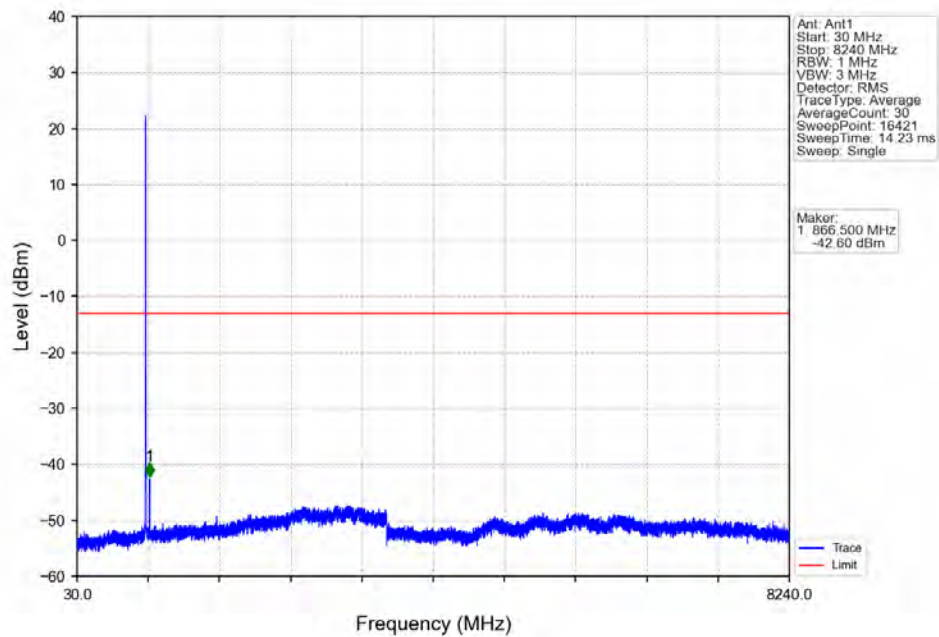
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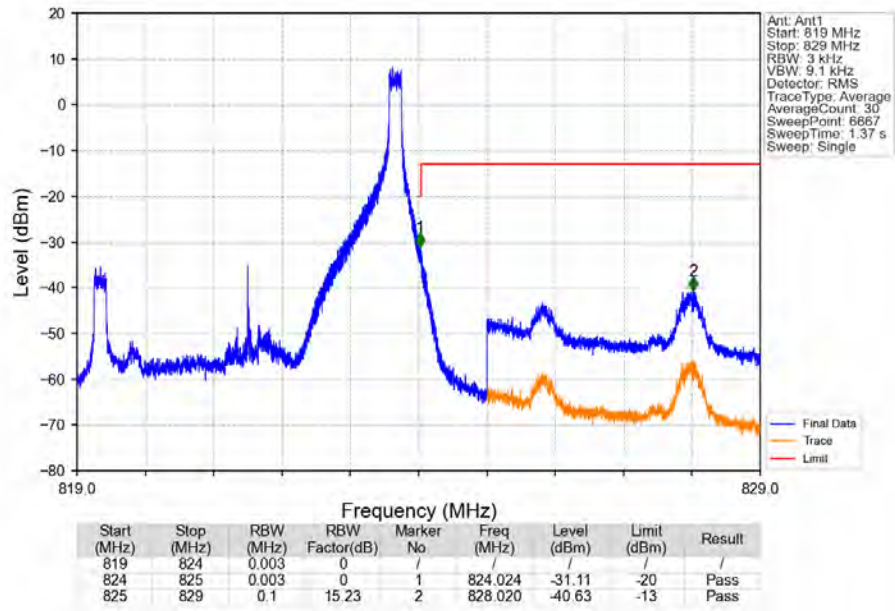
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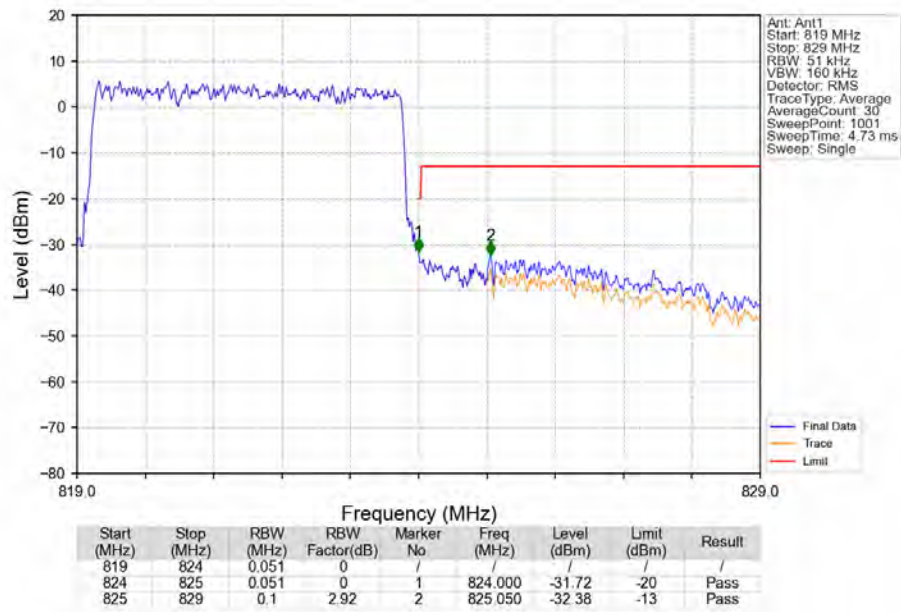
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_1_0_NTNV



Band26a_5MHz_16QAM_HCH_821.5MHz_RB_1_24_NTNV



Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV

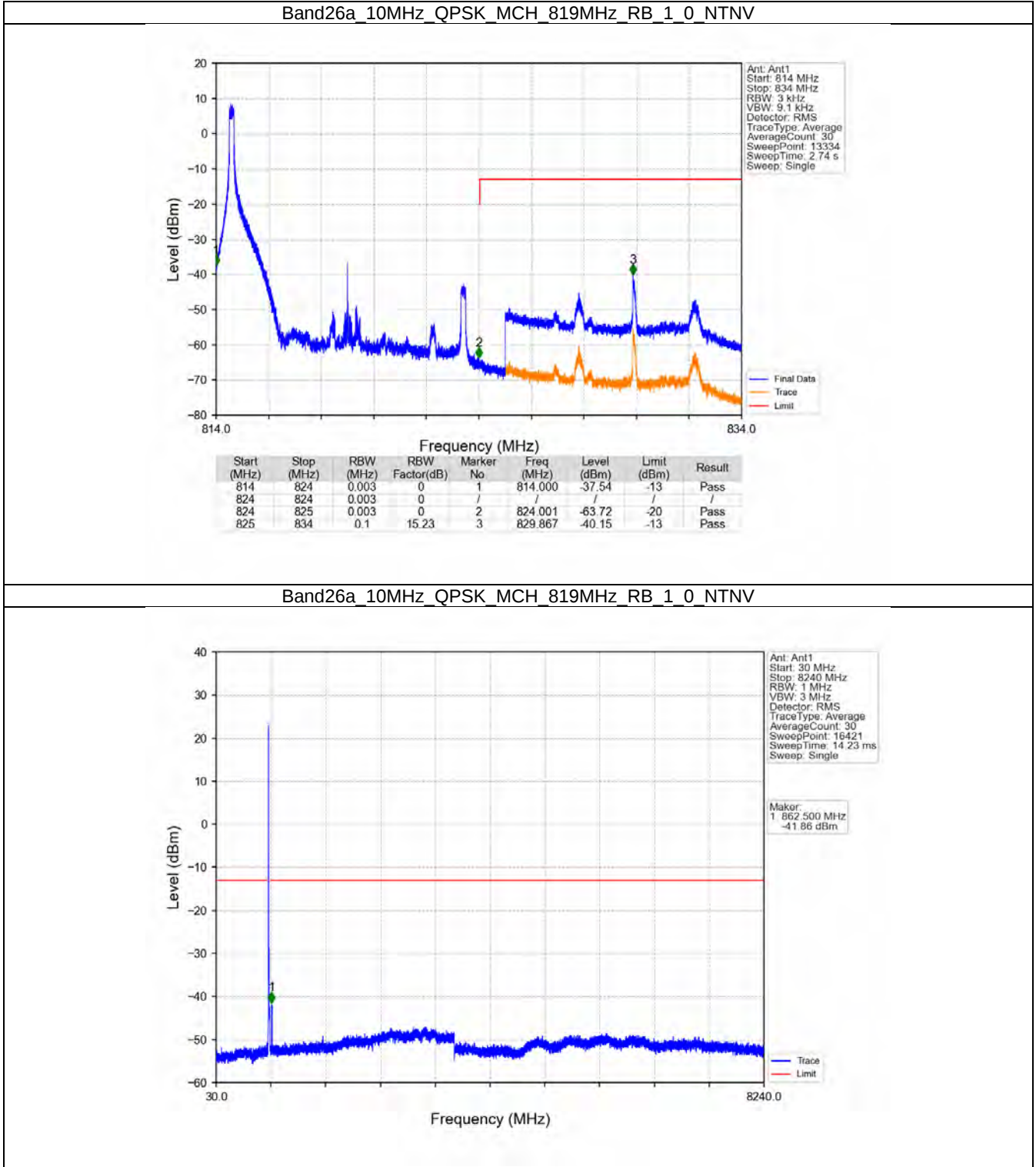


6.4 B26a_10MHz

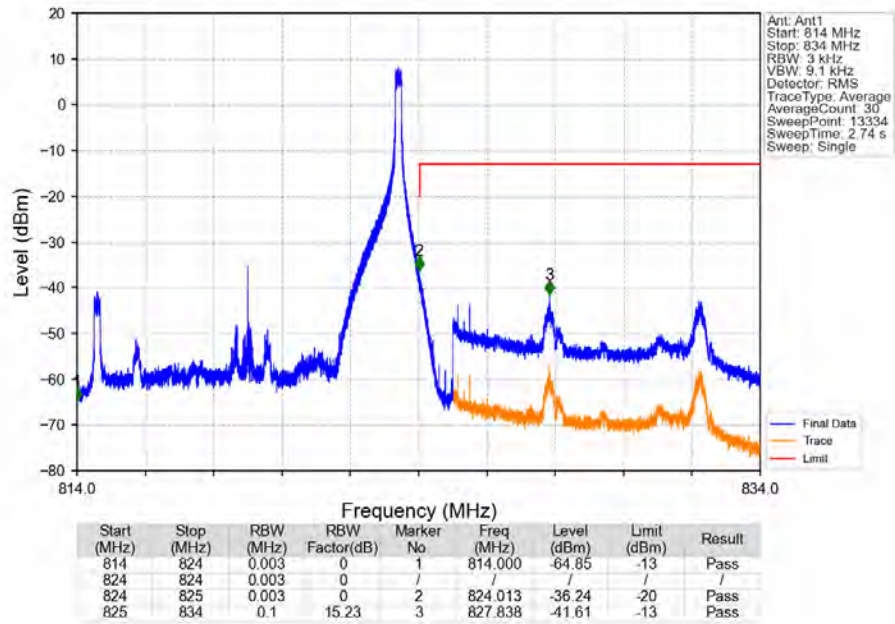
6.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	819	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	819	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

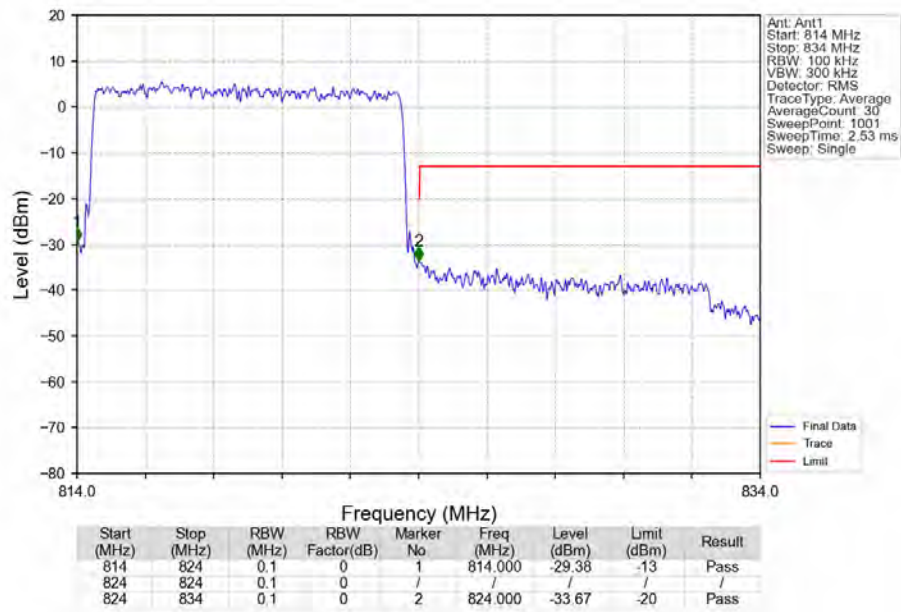
6.4.2 Test Graph



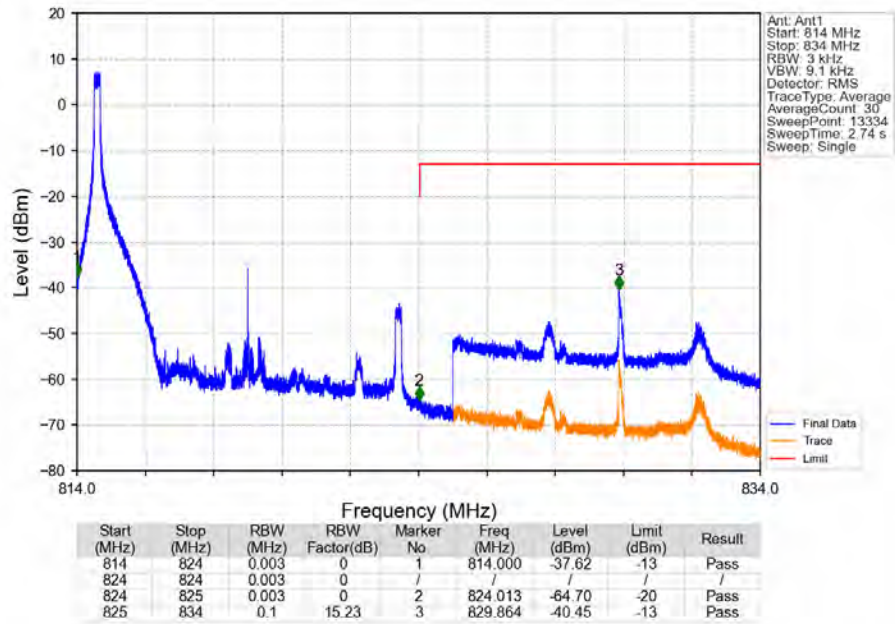
Band26a_10MHz_QPSK_MCH_819MHz_RB_1_49_NTNV



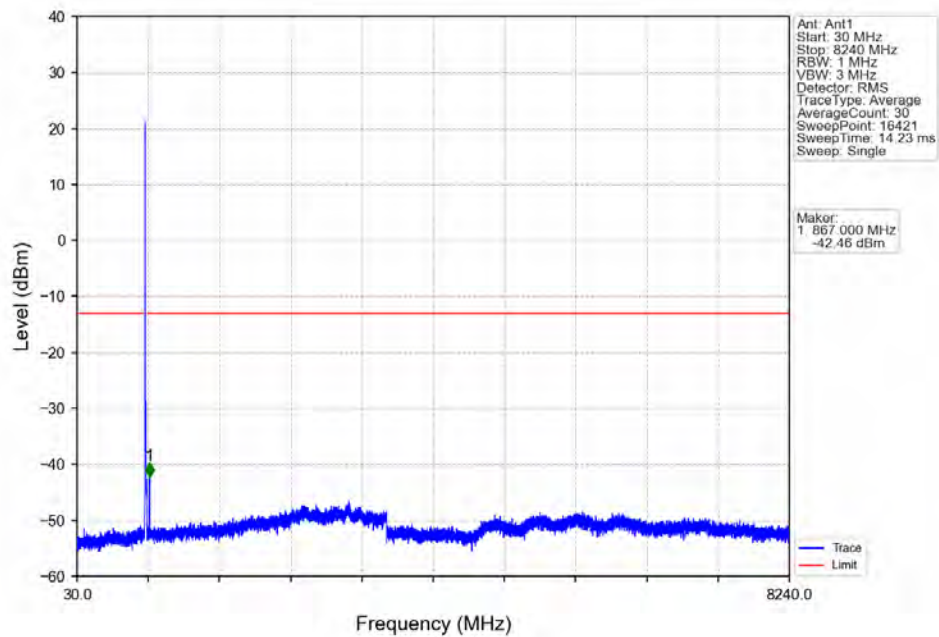
Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



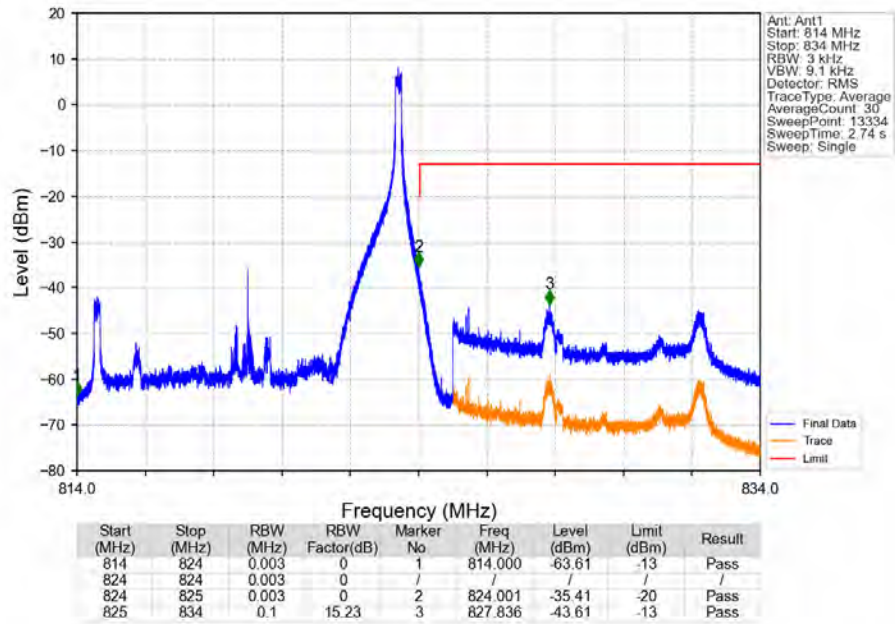
Band26a_10MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



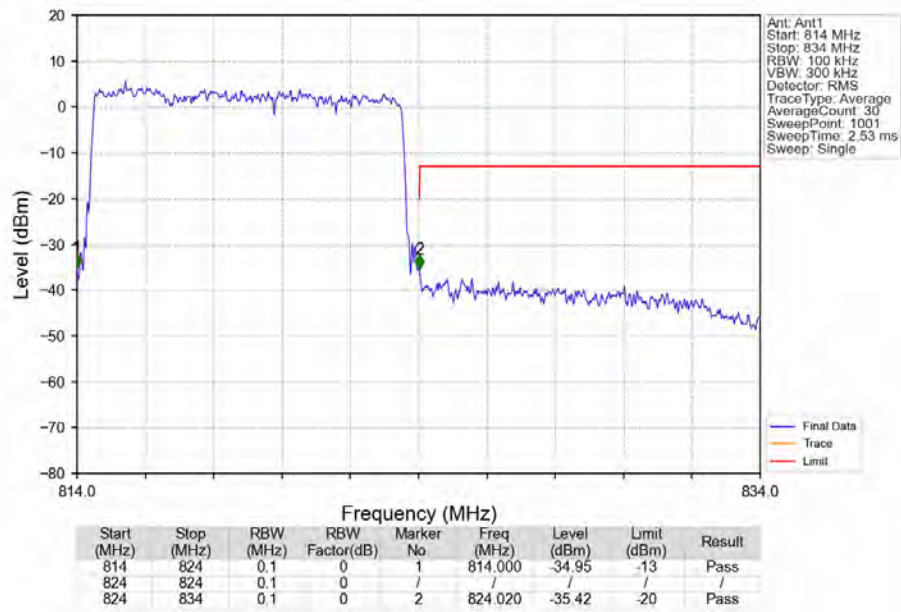
Band26a_10MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_1_49_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26a	1.4	814.7	823.3	0.2594	0.0167	ppm	1M11G7D	/	24.14
26a	1.4	814.7	823.3	0.2143	0.0147	ppm	1M11W7D	/	23.31
26a	3	815.5	822.5	0.2642	0.0145	ppm	2M73G7D	/	24.22
26a	3	815.5	822.5	0.2275	0.0142	ppm	2M73W7D	/	23.57
26a	5	816.5	821.5	0.2477	0.0140	ppm	4M56G7D	/	23.94
26a	5	816.5	821.5	0.1905	0.0123	ppm	4M54W7D	/	22.80
26a	10	819	819	0.2333	0.0103	ppm	9M04G7D	/	23.68
26a	10	819	819	0.1995	0.0104	ppm	9M05W7D	/	23.00

7.2 Form731_ERP

7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26a	1.4	814.7	823.3	0.1828	0.0167	ppm	1M11G7D	/	22.62
26a	1.4	814.7	823.3	0.1510	0.0147	ppm	1M11W7D	/	21.79
26a	3	815.5	822.5	0.1862	0.0145	ppm	2M73G7D	/	22.70
26a	3	815.5	822.5	0.1603	0.0142	ppm	2M73W7D	/	22.05
26a	5	816.5	821.5	0.1746	0.0140	ppm	4M56G7D	/	22.42
26a	5	816.5	821.5	0.1343	0.0123	ppm	4M54W7D	/	21.28
26a	10	819	819	0.1644	0.0103	ppm	9M04G7D	/	22.16
26a	10	819	819	0.1406	0.0104	ppm	9M05W7D	/	21.48