1. Effective (Isotropic) Radiated Power Output Data

1.1 B26a_1.4MHz_ERP

1.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	814.7	1	0	23.01	-0.36	20.50	<=38.45	Pass
			2	23.18	-0.36	20.67	<=38.45	Pass
			5	23.16	-0.36	20.65	<=38.45	Pass
		3	0	23.18	-0.36	20.67	<=38.45	Pass
			2	23.35	-0.36	20.84	<=38.45	Pass
			3	23.31	-0.36	20.80	<=38.45	Pass
		6	0	22.16	-0.36	19.65	<=38.45	Pass
	819	1	0	23.29	-0.36	20.78	<=38.45	Pass
			2	23.37	-0.36	20.86	<=38.45	Pass
			5	23.27	-0.36	20.76	<=38.45	Pass
		3	0	23.21	-0.36	20.70	<=38.45	Pass
			2	23.20	-0.36	20.69	<=38.45	Pass
			3	23.27	-0.36	20.76	<=38.45	Pass
		6	0	22.18	-0.36	19.67	<=38.45	Pass
	823.3	1	0	23.34	-0.36	20.83	<=38.45	Pass
			2	23.68	-0.36	21.17	<=38.45	Pass
			5	23.34	-0.36	20.83	<=38.45	Pass
		3	0	23.25	-0.36	20.74	<=38.45	Pass
			2	23.31	-0.36	20.80	<=38.45	Pass
			3	23.13	-0.36	20.62	<=38.45	Pass
		6	0	22.25	-0.36	19.74	<=38.45	Pass
16QAM	814.7	1	0	22.73	-0.36	20.22	<=38.45	Pass
			2	22.85	-0.36	20.34	<=38.45	Pass
			5	22.55	-0.36	20.04	<=38.45	Pass
		3	0	22.47	-0.36	19.96	<=38.45	Pass
			2	22.39	-0.36	19.88	<=38.45	Pass
			3	22.36	-0.36	19.85	<=38.45	Pass
		6	0	21.21	-0.36	18.70	<=38.45	Pass
	819	1	0	22.41	-0.36	19.90	<=38.45	Pass
			2	22.41	-0.36	19.90	<=38.45	Pass
			5	22.29	-0.36	19.78	<=38.45	Pass
		3	0	22.34	-0.36	19.83	<=38.45	Pass
			2	22.40	-0.36	19.89	<=38.45	Pass
			3	22.27	-0.36	19.76	<=38.45	Pass
		6	0	20.97	-0.36	18.46	<=38.45	Pass
	823.3	1	0	22.40	-0.36	19.89	<=38.45	Pass
			2	22.53	-0.36	20.02	<=38.45	Pass
			5	22.43	-0.36	19.92	<=38.45	Pass
		3	0	22.22	-0.36	19.71	<=38.45	Pass
			2	22.33	-0.36	19.82	<=38.45	Pass
			3	22.23	-0.36	19.72	<=38.45	Pass
		6	0	21.13	-0.36	18.62	<=38.45	Pass
64QAM	814.7	1	0	21.15	-0.36	18.64	<=38.45	Pass
			2	21.25	-0.36	18.74	<=38.45	Pass
			5	21.40	-0.36	18.89	<=38.45	Pass
		3	0	21.35	-0.36	18.84	<=38.45	Pass
			2	21.56	-0.36	19.05	<=38.45	Pass

			3	21.48	-0.36	18.97	<=38.45	Pass
		6	0	20.26	-0.36	17.75	<=38.45	Pass
	819	1	0	21.05	-0.36	18.54	<=38.45	Pass
			2	21.16	-0.36	18.65	<=38.45	Pass
			5	21.14	-0.36	18.63	<=38.45	Pass
		3	0	21.52	-0.36	19.01	<=38.45	Pass
			2	21.50	-0.36	18.99	<=38.45	Pass
			3	21.46	-0.36	18.95	<=38.45	Pass
		6	0	20.22	-0.36	17.71	<=38.45	Pass
	823.3	1	0	21.69	-0.36	19.18	<=38.45	Pass
			2	21.73	-0.36	19.22	<=38.45	Pass
			5	21.52	-0.36	19.01	<=38.45	Pass
		3	0	21.32	-0.36	18.81	<=38.45	Pass
			2	21.60	-0.36	19.09	<=38.45	Pass
			3	21.18	-0.36	18.67	<=38.45	Pass
		6	0	20.34	-0.36	17.83	<=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 / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	815.5	1	0	23.53	-0.36	21.02	<=38.45	Pass
			7	23.32	-0.36	20.81	<=38.45	Pass
			14	23.62	-0.36	21.11	<=38.45	Pass
		8	0	22.26	-0.36	19.75	<=38.45	Pass
			4	22.31	-0.36	19.80	<=38.45	Pass
			7	22.27	-0.36	19.76	<=38.45	Pass
		15	0	22.33	-0.36	19.82	<=38.45	Pass
	819	1	0	23.17	-0.36	20.66	<=38.45	Pass
			7	23.35	-0.36	20.84	<=38.45	Pass
			14	23.21	-0.36	20.70	<=38.45	Pass
		8	0	22.34	-0.36	19.83	<=38.45	Pass
			4	22.29	-0.36	19.78	<=38.45	Pass
			7	22.19	-0.36	19.68	<=38.45	Pass
		15	0	22.28	-0.36	19.77	<=38.45	Pass
	822.5	1	0	23.34	-0.36	20.83	<=38.45	Pass
			7	23.53	-0.36	21.02	<=38.45	Pass
			14	23.69	-0.36	21.18	<=38.45	Pass
		8	0	22.26	-0.36	19.75	<=38.45	Pass
			4	22.31	-0.36	19.80	<=38.45	Pass
			7	22.26	-0.36	19.75	<=38.45	Pass
		15	0	22.29	-0.36	19.78	<=38.45	Pass
16QAM	815.5	1	0	22.47	-0.36	19.96	<=38.45	Pass
			7	22.10	-0.36	19.59	<=38.45	Pass
			14	22.34	-0.36	19.83	<=38.45	Pass
		8	0	21.25	-0.36	18.74	<=38.45	Pass
			4	21.42	-0.36	18.91	<=38.45	Pass
			7	21.38	-0.36	18.87	<=38.45	Pass
		15	0	21.40	-0.36	18.89	<=38.45	Pass
	819	1	0	21.97	-0.36	19.46	<=38.45	Pass
			7	22.90	-0.36	20.39	<=38.45	Pass

			14	22.90	-0.36	20.39	<=38.45	Pass
		8	0	21.54	-0.36	19.03	<=38.45	Pass
			4	21.28	-0.36	18.77	<=38.45	Pass
			7	21.11	-0.36	18.60	<=38.45	Pass
		15	0	21.18	-0.36	18.67	<=38.45	Pass
	822.5	1	0	22.14	-0.36	19.63	<=38.45	Pass
			7	22.17	-0.36	19.66	<=38.45	Pass
			14	22.06	-0.36	19.55	<=38.45	Pass
		8	0	21.26	-0.36	18.75	<=38.45	Pass
			4	21.22	-0.36	18.71	<=38.45	Pass
			7	21.16	-0.36	18.65	<=38.45	Pass
		15	0	21.45	-0.36	18.94	<=38.45	Pass
64QAM	815.5	1	0	21.04	-0.36	18.53	<=38.45	Pass
			7	22.08	-0.36	19.57	<=38.45	Pass
			14	21.92	-0.36	19.41	<=38.45	Pass
		8	0	20.20	-0.36	17.69	<=38.45	Pass
			4	20.34	-0.36	17.83	<=38.45	Pass
			7	20.68	-0.36	18.17	<=38.45	Pass
		15	0	20.18	-0.36	17.67	<=38.45	Pass
	819	1	0	20.66	-0.36	18.15	<=38.45	Pass
			7	21.17	-0.36	18.66	<=38.45	Pass
			14	21.06	-0.36	18.55	<=38.45	Pass
		8	0	19.83	-0.36	17.32	<=38.45	Pass
			4	20.07	-0.36	17.56	<=38.45	Pass
			7	20.16	-0.36	17.65	<=38.45	Pass
		15	0	20.38	-0.36	17.87	<=38.45	Pass
	822.5	1	0	20.97	-0.36	18.46	<=38.45	Pass
			7	21.23	-0.36	18.72	<=38.45	Pass
			14	21.00	-0.36	18.49	<=38.45	Pass
		8	0	20.15	-0.36	17.64	<=38.45	Pass
			4	20.32	-0.36	17.81	<=38.45	Pass
			7	20.34	-0.36	17.83	<=38.45	Pass
		15	0	20.12	-0.36	17.61	<=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 / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	816.5	1	0	23.11	-0.36	20.60	<=38.45	Pass
			13	23.17	-0.36	20.66	<=38.45	Pass
			24	23.07	-0.36	20.56	<=38.45	Pass
		12	0	22.24	-0.36	19.73	<=38.45	Pass
			6	22.24	-0.36	19.73	<=38.45	Pass
			13	22.21	-0.36	19.70	<=38.45	Pass
		25	0	22.25	-0.36	19.74	<=38.45	Pass
	819	1	0	23.11	-0.36	20.60	<=38.45	Pass
			13	23.32	-0.36	20.81	<=38.45	Pass
			24	23.13	-0.36	20.62	<=38.45	Pass
		12	0	22.28	-0.36	19.77	<=38.45	Pass
			6	22.31	-0.36	19.80	<=38.45	Pass
			13	22.26	-0.36	19.75	<=38.45	Pass

		25	0	22.23	-0.36	19.72	<=38.45	Pass
	821.5	1	0	23.04	-0.36	20.53	<=38.45	Pass
			13	23.30	-0.36	20.79	<=38.45	Pass
			24	23.19	-0.36	20.68	<=38.45	Pass
		12	0	22.20	-0.36	19.69	<=38.45	Pass
			6	22.28	-0.36	19.77	<=38.45	Pass
			13	22.26	-0.36	19.75	<=38.45	Pass
		25	0	22.22	-0.36	19.71	<=38.45	Pass
16QAM	816.5	1	0	21.82	-0.36	19.31	<=38.45	Pass
			13	21.86	-0.36	19.35	<=38.45	Pass
			24	21.85	-0.36	19.34	<=38.45	Pass
		12	0	21.28	-0.36	18.77	<=38.45	Pass
			6	21.18	-0.36	18.67	<=38.45	Pass
			13	21.14	-0.36	18.63	<=38.45	Pass
		25	0	21.39	-0.36	18.88	<=38.45	Pass
	819	1	0	22.47	-0.36	19.96	<=38.45	Pass
			13	22.72	-0.36	20.21	<=38.45	Pass
			24	22.63	-0.36	20.12	<=38.45	Pass
		12	0	21.16	-0.36	18.65	<=38.45	Pass
			6	21.19	-0.36	18.68	<=38.45	Pass
			13	21.12	-0.36	18.61	<=38.45	Pass
		25	0	21.35	-0.36	18.84	<=38.45	Pass
	821.5	1	0	22.13	-0.36	19.62	<=38.45	Pass
			13	22.18	-0.36	19.67	<=38.45	Pass
			24	22.16	-0.36	19.65	<=38.45	Pass
		12	0	21.36	-0.36	18.85	<=38.45	Pass
			6	21.31	-0.36	18.80	<=38.45	Pass
			13	21.30	-0.36	18.79	<=38.45	Pass
		25	0	21.36	-0.36	18.85	<=38.45	Pass
64QAM	816.5	1	0	20.89	-0.36	18.38	<=38.45	Pass
			13	20.96	-0.36	18.45	<=38.45	Pass
			24	21.15	-0.36	18.64	<=38.45	Pass
		12	0	20.10	-0.36	17.59	<=38.45	Pass
			6	20.36	-0.36	17.85	<=38.45	Pass
			13	20.34	-0.36	17.83	<=38.45	Pass
		25	0	20.42	-0.36	17.91	<=38.45	Pass
	819	1	0	21.48	-0.36	18.97	<=38.45	Pass
			13	21.45	-0.36	18.94	<=38.45	Pass
			24	21.28	-0.36	18.77	<=38.45	Pass
		12	0	20.35	-0.36	17.84	<=38.45	Pass
			6	20.40	-0.36	17.89	<=38.45	Pass
			13	20.23	-0.36	17.72	<=38.45	Pass
		25	0	20.44	-0.36	17.93	<=38.45	Pass
	821.5	1	0	20.54	-0.36	18.03	<=38.45	Pass
			13	20.81	-0.36	18.30	<=38.45	Pass
			24	20.58	-0.36	18.07	<=38.45	Pass
		12	0	20.21	-0.36	17.70	<=38.45	Pass
			6	20.09	-0.36	17.58	<=38.45	Pass
			13	20.25	-0.36	17.74	<=38.45	Pass
		25	0	20.27	-0.36	17.76	<=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	23.44	-0.36	20.93	<=38.45	Pass
			25	23.37	-0.36	20.86	<=38.45	Pass
			49	23.50	-0.36	20.99	<=38.45	Pass
		25	0	22.26	-0.36	19.75	<=38.45	Pass
			13	22.24	-0.36	19.73	<=38.45	Pass
			25	22.29	-0.36	19.78	<=38.45	Pass
		50	0	22.26	-0.36	19.75	<=38.45	Pass
16QAM	819	1	0	22.79	-0.36	20.28	<=38.45	Pass
			25	22.80	-0.36	20.29	<=38.45	Pass
			49	22.30	-0.36	19.79	<=38.45	Pass
		25	0	21.34	-0.36	18.83	<=38.45	Pass
			13	21.36	-0.36	18.85	<=38.45	Pass
			25	21.41	-0.36	18.90	<=38.45	Pass
		50	0	21.29	-0.36	18.78	<=38.45	Pass
64QAM	819	1	0	21.81	-0.36	19.30	<=38.45	Pass
			25	21.96	-0.36	19.45	<=38.45	Pass
			49	21.95	-0.36	19.44	<=38.45	Pass
		25	0	20.53	-0.36	18.02	<=38.45	Pass
			13	20.41	-0.36	17.90	<=38.45	Pass
			25	20.45	-0.36	17.94	<=38.45	Pass
		50	0	20.26	-0.36	17.75	<=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	6.12	15.993	0.0196	-2.5 to 2.5	Pass
					7.20	16.851	0.0207	-2.5 to 2.5	Pass
					8.28	12.989	0.0159	-2.5 to 2.5	Pass
				-30	7.20	9.699	0.0119	-2.5 to 2.5	Pass
				-20	7.20	6.852	0.0084	-2.5 to 2.5	Pass
				-10	7.20	4.735	0.0058	-2.5 to 2.5	Pass
				0	7.20	-11.430	-0.0140	-2.5 to 2.5	Pass
				10	7.20	-11.444	-0.0140	-2.5 to 2.5	Pass
				30	7.20	-10.300	-0.0126	-2.5 to 2.5	Pass
				40	7.20	-8.368	-0.0103	-2.5 to 2.5	Pass
				50	7.20	-6.022	-0.0074	-2.5 to 2.5	Pass
	819	6	0	20	6.12	-13.161	-0.0161	-2.5 to 2.5	Pass
					7.20	-10.629	-0.0130	-2.5 to 2.5	Pass
					8.28	-7.854	-0.0096	-2.5 to 2.5	Pass
				-30	7.20	-5.507	-0.0067	-2.5 to 2.5	Pass
				-20	7.20	-4.478	-0.0055	-2.5 to 2.5	Pass
				-10	7.20	-4.349	-0.0053	-2.5 to 2.5	Pass
				0	7.20	-2.303	-0.0028	-2.5 to 2.5	Pass
				10	7.20	-2.317	-0.0028	-2.5 to 2.5	Pass
				30	7.20	-2.246	-0.0027	-2.5 to 2.5	Pass

				40	7.20	-1.645	-0.0020	-2.5 to 2.5	Pass
				50	7.20	-1.602	-0.0020	-2.5 to 2.5	Pass
	823.3	6	0	20	6.12	-8.111	-0.0099	-2.5 to 2.5	Pass
					7.20	-7.181	-0.0087	-2.5 to 2.5	Pass
					8.28	-5.593	-0.0068	-2.5 to 2.5	Pass
				-30	7.20	-4.878	-0.0059	-2.5 to 2.5	Pass
				-20	7.20	-3.791	-0.0046	-2.5 to 2.5	Pass
				-10	7.20	-3.719	-0.0045	-2.5 to 2.5	Pass
				0	7.20	-2.589	-0.0031	-2.5 to 2.5	Pass
				10	7.20	-1.345	-0.0016	-2.5 to 2.5	Pass
				30	7.20	-1.030	-0.0013	-2.5 to 2.5	Pass
				40	7.20	-1.917	-0.0023	-2.5 to 2.5	Pass
				50	7.20	-0.730	-0.0009	-2.5 to 2.5	Pass
16QAM	814.7	6	0	20	6.12	-5.665	-0.0070	-2.5 to 2.5	Pass
					7.20	-3.877	-0.0048	-2.5 to 2.5	Pass
					8.28	-1.073	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-2.460	-0.0030	-2.5 to 2.5	Pass
				-20	7.20	-1.373	-0.0017	-2.5 to 2.5	Pass
				-10	7.20	-0.873	-0.0011	-2.5 to 2.5	Pass
				0	7.20	-0.830	-0.0010	-2.5 to 2.5	Pass
				10	7.20	-1.059	-0.0013	-2.5 to 2.5	Pass
				30	7.20	-0.157	-0.0002	-2.5 to 2.5	Pass
				40	7.20	-0.086	-0.0001	-2.5 to 2.5	Pass
				50	7.20	-0.715	-0.0009	-2.5 to 2.5	Pass
	819	6	0	20	6.12	-1.230	-0.0015	-2.5 to 2.5	Pass
					7.20	-0.958	-0.0012	-2.5 to 2.5	Pass
					8.28	-1.602	-0.0020	-2.5 to 2.5	Pass
				-30	7.20	-1.373	-0.0017	-2.5 to 2.5	Pass
				-20	7.20	-0.930	-0.0011	-2.5 to 2.5	Pass
				-10	7.20	-0.401	-0.0005	-2.5 to 2.5	Pass
				0	7.20	-1.330	-0.0016	-2.5 to 2.5	Pass
				10	7.20	-0.629	-0.0008	-2.5 to 2.5	Pass
				30	7.20	-0.587	-0.0007	-2.5 to 2.5	Pass
				40	7.20	-0.215	-0.0003	-2.5 to 2.5	Pass
				50	7.20	-0.401	-0.0005	-2.5 to 2.5	Pass
	823.3	6	0	20	6.12	-1.187	-0.0014	-2.5 to 2.5	Pass
					7.20	-0.315	-0.0004	-2.5 to 2.5	Pass
					8.28	-1.316	-0.0016	-2.5 to 2.5	Pass
				-30	7.20	-0.687	-0.0008	-2.5 to 2.5	Pass
				-20	7.20	-1.760	-0.0021	-2.5 to 2.5	Pass
				-10	7.20	-0.658	-0.0008	-2.5 to 2.5	Pass
				0	7.20	-0.944	-0.0011	-2.5 to 2.5	Pass
				10	7.20	-1.531	-0.0019	-2.5 to 2.5	Pass
				30	7.20	-1.001	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
				50	7.20	-1.359	-0.0017	-2.5 to 2.5	Pass
64QAM	814.7	6	0	20	6.12	-0.801	-0.0010	-2.5 to 2.5	Pass
					7.20	-1.116	-0.0014	-2.5 to 2.5	Pass
					8.28	-1.087	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-0.701	-0.0009	-2.5 to 2.5	Pass
				-20	7.20	-1.259	-0.0015	-2.5 to 2.5	Pass
				-10	7.20	-1.259	-0.0015	-2.5 to 2.5	Pass
				0	7.20	-0.744	-0.0009	-2.5 to 2.5	Pass
				10	7.20	-1.016	-0.0012	-2.5 to 2.5	Pass
				30	7.20	-1.144	-0.0014	-2.5 to 2.5	Pass
				40	7.20	-1.287	-0.0016	-2.5 to 2.5	Pass
				50	7.20	-1.574	-0.0019	-2.5 to 2.5	Pass
	819	6	0	20	6.12	-1.559	-0.0019	-2.5 to 2.5	Pass

					7.20	-0.272	-0.0003	-2.5 to 2.5	Pass
					8.28	-1.831	-0.0022	-2.5 to 2.5	Pass
				-30	7.20	0.086	0.0001	-2.5 to 2.5	Pass
				-20	7.20	-0.429	-0.0005	-2.5 to 2.5	Pass
				-10	7.20	-0.143	-0.0002	-2.5 to 2.5	Pass
				0	7.20	-0.930	-0.0011	-2.5 to 2.5	Pass
				10	7.20	-1.531	-0.0019	-2.5 to 2.5	Pass
				30	7.20	-1.373	-0.0017	-2.5 to 2.5	Pass
				40	7.20	-1.001	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-0.601	-0.0007	-2.5 to 2.5	Pass
	823.3	6	0	20	6.12	-1.373	-0.0017	-2.5 to 2.5	Pass
					7.20	-1.531	-0.0019	-2.5 to 2.5	Pass
					8.28	-1.616	-0.0020	-2.5 to 2.5	Pass
				-30	7.20	-1.402	-0.0017	-2.5 to 2.5	Pass
				-20	7.20	-1.202	-0.0015	-2.5 to 2.5	Pass
				-10	7.20	-1.316	-0.0016	-2.5 to 2.5	Pass
				0	7.20	-1.574	-0.0019	-2.5 to 2.5	Pass
				10	7.20	-1.287	-0.0016	-2.5 to 2.5	Pass
				30	7.20	-0.958	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-1.101	-0.0013	-2.5 to 2.5	Pass
				50	7.20	-1.402	-0.0017	-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	6.12	2.017	0.0025	-2.5 to 2.5	Pass
					7.20	1.888	0.0023	-2.5 to 2.5	Pass
					8.28	2.031	0.0025	-2.5 to 2.5	Pass
				-30	7.20	1.659	0.0020	-2.5 to 2.5	Pass
				-20	7.20	1.073	0.0013	-2.5 to 2.5	Pass
				-10	7.20	1.302	0.0016	-2.5 to 2.5	Pass
				0	7.20	1.287	0.0016	-2.5 to 2.5	Pass
				10	7.20	1.230	0.0015	-2.5 to 2.5	Pass
				30	7.20	1.516	0.0019	-2.5 to 2.5	Pass
				40	7.20	2.275	0.0028	-2.5 to 2.5	Pass
				50	7.20	2.017	0.0025	-2.5 to 2.5	Pass
	819	15	0	20	6.12	1.316	0.0016	-2.5 to 2.5	Pass
					7.20	0.143	0.0002	-2.5 to 2.5	Pass
					8.28	0.443	0.0005	-2.5 to 2.5	Pass
				-30	7.20	0.715	0.0009	-2.5 to 2.5	Pass
				-20	7.20	-0.072	-0.0001	-2.5 to 2.5	Pass
				-10	7.20	0.229	0.0003	-2.5 to 2.5	Pass
				0	7.20	-0.429	-0.0005	-2.5 to 2.5	Pass
				10	7.20	0.515	0.0006	-2.5 to 2.5	Pass
				30	7.20	0.429	0.0005	-2.5 to 2.5	Pass
				40	7.20	0.272	0.0003	-2.5 to 2.5	Pass
				50	7.20	0.172	0.0002	-2.5 to 2.5	Pass
	822.5	15	0	20	6.12	2.732	0.0033	-2.5 to 2.5	Pass
					7.20	2.432	0.0030	-2.5 to 2.5	Pass
					8.28	2.046	0.0025	-2.5 to 2.5	Pass
				-30	7.20	2.089	0.0025	-2.5 to 2.5	Pass

				-20	7.20	2.332	0.0028	-2.5 to 2.5	Pass
				-10	7.20	2.317	0.0028	-2.5 to 2.5	Pass
				0	7.20	2.246	0.0027	-2.5 to 2.5	Pass
				10	7.20	1.345	0.0016	-2.5 to 2.5	Pass
				30	7.20	2.260	0.0027	-2.5 to 2.5	Pass
				40	7.20	2.146	0.0026	-2.5 to 2.5	Pass
				50	7.20	2.346	0.0029	-2.5 to 2.5	Pass
16QAM	815.5	15	0	20	6.12	2.475	0.0030	-2.5 to 2.5	Pass
					7.20	2.446	0.0030	-2.5 to 2.5	Pass
					8.28	1.659	0.0020	-2.5 to 2.5	Pass
				-30	7.20	2.403	0.0029	-2.5 to 2.5	Pass
				-20	7.20	2.475	0.0030	-2.5 to 2.5	Pass
				-10	7.20	1.745	0.0021	-2.5 to 2.5	Pass
				0	7.20	0.772	0.0009	-2.5 to 2.5	Pass
				10	7.20	2.303	0.0028	-2.5 to 2.5	Pass
				30	7.20	1.431	0.0018	-2.5 to 2.5	Pass
				40	7.20	1.960	0.0024	-2.5 to 2.5	Pass
				50	7.20	2.518	0.0031	-2.5 to 2.5	Pass
	819	15	0	20	6.12	0.601	0.0007	-2.5 to 2.5	Pass
					7.20	0.443	0.0005	-2.5 to 2.5	Pass
					8.28	0.329	0.0004	-2.5 to 2.5	Pass
				-30	7.20	0.587	0.0007	-2.5 to 2.5	Pass
				-20	7.20	-0.558	-0.0007	-2.5 to 2.5	Pass
				-10	7.20	-1.016	-0.0012	-2.5 to 2.5	Pass
				0	7.20	-0.057	-0.0001	-2.5 to 2.5	Pass
				10	7.20	-0.315	-0.0004	-2.5 to 2.5	Pass
				30	7.20	-0.172	-0.0002	-2.5 to 2.5	Pass
				40	7.20	0.215	0.0003	-2.5 to 2.5	Pass
				50	7.20	0.057	0.0001	-2.5 to 2.5	Pass
	822.5	15	0	20	6.12	1.845	0.0022	-2.5 to 2.5	Pass
					7.20	1.631	0.0020	-2.5 to 2.5	Pass
					8.28	1.001	0.0012	-2.5 to 2.5	Pass
				-30	7.20	1.559	0.0019	-2.5 to 2.5	Pass
				-20	7.20	1.302	0.0016	-2.5 to 2.5	Pass
				-10	7.20	1.631	0.0020	-2.5 to 2.5	Pass
				0	7.20	1.230	0.0015	-2.5 to 2.5	Pass
				10	7.20	1.860	0.0023	-2.5 to 2.5	Pass
				30	7.20	1.659	0.0020	-2.5 to 2.5	Pass
				40	7.20	2.046	0.0025	-2.5 to 2.5	Pass
				50	7.20	1.273	0.0015	-2.5 to 2.5	Pass
64QAM	815.5	15	0	20	6.12	2.203	0.0027	-2.5 to 2.5	Pass
					7.20	2.661	0.0033	-2.5 to 2.5	Pass
					8.28	2.489	0.0031	-2.5 to 2.5	Pass
				-30	7.20	2.403	0.0029	-2.5 to 2.5	Pass
				-20	7.20	2.804	0.0034	-2.5 to 2.5	Pass
				-10	7.20	2.847	0.0035	-2.5 to 2.5	Pass
				0	7.20	2.604	0.0032	-2.5 to 2.5	Pass
				10	7.20	3.290	0.0040	-2.5 to 2.5	Pass
				30	7.20	3.018	0.0037	-2.5 to 2.5	Pass
				40	7.20	2.947	0.0036	-2.5 to 2.5	Pass
				50	7.20	2.375	0.0029	-2.5 to 2.5	Pass
	819	15	0	20	6.12	0.143	0.0002	-2.5 to 2.5	Pass
					7.20	0.014	0.0000	-2.5 to 2.5	Pass
					8.28	-0.257	-0.0003	-2.5 to 2.5	Pass
				-30	7.20	-0.129	-0.0002	-2.5 to 2.5	Pass
				-20	7.20	-0.286	-0.0003	-2.5 to 2.5	Pass
				-10	7.20	-0.401	-0.0005	-2.5 to 2.5	Pass
				0	7.20	-0.057	-0.0001	-2.5 to 2.5	Pass

				10	7.20	0.687	0.0008	-2.5 to 2.5	Pass
				30	7.20	1.187	0.0014	-2.5 to 2.5	Pass
				40	7.20	-0.172	-0.0002	-2.5 to 2.5	Pass
				50	7.20	0.057	0.0001	-2.5 to 2.5	Pass
	822.5	15	0	20	6.12	1.802	0.0022	-2.5 to 2.5	Pass
					7.20	1.731	0.0021	-2.5 to 2.5	Pass
					8.28	2.661	0.0032	-2.5 to 2.5	Pass
				-30	7.20	3.004	0.0037	-2.5 to 2.5	Pass
				-20	7.20	3.219	0.0039	-2.5 to 2.5	Pass
				-10	7.20	3.390	0.0041	-2.5 to 2.5	Pass
				0	7.20	3.419	0.0042	-2.5 to 2.5	Pass
				10	7.20	3.605	0.0044	-2.5 to 2.5	Pass
				30	7.20	2.761	0.0034	-2.5 to 2.5	Pass
				40	7.20	2.418	0.0029	-2.5 to 2.5	Pass
				50	7.20	3.161	0.0038	-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	6.12	1.016	0.0012	-2.5 to 2.5	Pass
					7.20	0.844	0.0010	-2.5 to 2.5	Pass
					8.28	1.545	0.0019	-2.5 to 2.5	Pass
				-30	7.20	0.587	0.0007	-2.5 to 2.5	Pass
				-20	7.20	0.486	0.0006	-2.5 to 2.5	Pass
				-10	7.20	-0.186	-0.0002	-2.5 to 2.5	Pass
				0	7.20	0.286	0.0004	-2.5 to 2.5	Pass
				10	7.20	0.200	0.0002	-2.5 to 2.5	Pass
				30	7.20	0.429	0.0005	-2.5 to 2.5	Pass
				40	7.20	0.286	0.0004	-2.5 to 2.5	Pass
				50	7.20	0.687	0.0008	-2.5 to 2.5	Pass
	819	25	0	20	6.12	-0.629	-0.0008	-2.5 to 2.5	Pass
					7.20	0.358	0.0004	-2.5 to 2.5	Pass
					8.28	0.830	0.0010	-2.5 to 2.5	Pass
				-30	7.20	-0.315	-0.0004	-2.5 to 2.5	Pass
				-20	7.20	-0.029	0.0000	-2.5 to 2.5	Pass
				-10	7.20	0.415	0.0005	-2.5 to 2.5	Pass
				0	7.20	-0.887	-0.0011	-2.5 to 2.5	Pass
				10	7.20	-0.815	-0.0010	-2.5 to 2.5	Pass
				30	7.20	-0.987	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-1.216	-0.0015	-2.5 to 2.5	Pass
				50	7.20	0.744	0.0009	-2.5 to 2.5	Pass
	821.5	25	0	20	6.12	0.858	0.0010	-2.5 to 2.5	Pass
					7.20	0.730	0.0009	-2.5 to 2.5	Pass
					8.28	0.458	0.0006	-2.5 to 2.5	Pass
				-30	7.20	0.443	0.0005	-2.5 to 2.5	Pass
				-20	7.20	0.072	0.0001	-2.5 to 2.5	Pass
				-10	7.20	0.257	0.0003	-2.5 to 2.5	Pass
				0	7.20	0.014	0.0000	-2.5 to 2.5	Pass
				10	7.20	0.300	0.0004	-2.5 to 2.5	Pass
				30	7.20	0.157	0.0002	-2.5 to 2.5	Pass
				40	7.20	0.587	0.0007	-2.5 to 2.5	Pass

				50	7.20	0.029	0.0000	-2.5 to 2.5	Pass
16QAM	816.5	25	0	20	6.12	0.229	0.0003	-2.5 to 2.5	Pass
					7.20	0.772	0.0009	-2.5 to 2.5	Pass
					8.28	0.558	0.0007	-2.5 to 2.5	Pass
				-30	7.20	0.644	0.0008	-2.5 to 2.5	Pass
				-20	7.20	0.916	0.0011	-2.5 to 2.5	Pass
				-10	7.20	0.358	0.0004	-2.5 to 2.5	Pass
				0	7.20	0.129	0.0002	-2.5 to 2.5	Pass
				10	7.20	1.516	0.0019	-2.5 to 2.5	Pass
				30	7.20	1.874	0.0023	-2.5 to 2.5	Pass
				40	7.20	0.658	0.0008	-2.5 to 2.5	Pass
				50	7.20	0.601	0.0007	-2.5 to 2.5	Pass
	819	25	0	20	6.12	-0.601	-0.0007	-2.5 to 2.5	Pass
					7.20	-0.429	-0.0005	-2.5 to 2.5	Pass
					8.28	-0.758	-0.0009	-2.5 to 2.5	Pass
				-30	7.20	-0.858	-0.0010	-2.5 to 2.5	Pass
				-20	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
				-10	7.20	-1.216	-0.0015	-2.5 to 2.5	Pass
				0	7.20	-0.916	-0.0011	-2.5 to 2.5	Pass
				10	7.20	-0.772	-0.0009	-2.5 to 2.5	Pass
				30	7.20	-0.944	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-0.916	-0.0011	-2.5 to 2.5	Pass
				50	7.20	-0.601	-0.0007	-2.5 to 2.5	Pass
	821.5	25	0	20	6.12	0.000	0.0000	-2.5 to 2.5	Pass
					7.20	0.072	0.0001	-2.5 to 2.5	Pass
					8.28	0.544	0.0007	-2.5 to 2.5	Pass
				-30	7.20	-0.072	-0.0001	-2.5 to 2.5	Pass
				-20	7.20	0.114	0.0001	-2.5 to 2.5	Pass
				-10	7.20	0.086	0.0001	-2.5 to 2.5	Pass
				0	7.20	-0.529	-0.0006	-2.5 to 2.5	Pass
				10	7.20	-0.515	-0.0006	-2.5 to 2.5	Pass
				30	7.20	-0.429	-0.0005	-2.5 to 2.5	Pass
				40	7.20	0.401	0.0005	-2.5 to 2.5	Pass
				50	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
64QAM	816.5	25	0	20	6.12	0.544	0.0007	-2.5 to 2.5	Pass
					7.20	1.302	0.0016	-2.5 to 2.5	Pass
					8.28	1.788	0.0022	-2.5 to 2.5	Pass
				-30	7.20	2.275	0.0028	-2.5 to 2.5	Pass
				-20	7.20	2.375	0.0029	-2.5 to 2.5	Pass
				-10	7.20	2.346	0.0029	-2.5 to 2.5	Pass
				0	7.20	2.432	0.0030	-2.5 to 2.5	Pass
				10	7.20	2.203	0.0027	-2.5 to 2.5	Pass
				30	7.20	2.818	0.0035	-2.5 to 2.5	Pass
				40	7.20	2.303	0.0028	-2.5 to 2.5	Pass
				50	7.20	2.632	0.0032	-2.5 to 2.5	Pass
	819	25	0	20	6.12	-0.744	-0.0009	-2.5 to 2.5	Pass
					7.20	-0.973	-0.0012	-2.5 to 2.5	Pass
					8.28	-0.916	-0.0011	-2.5 to 2.5	Pass
				-30	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
				-20	7.20	-0.072	-0.0001	-2.5 to 2.5	Pass
				-10	7.20	-1.245	-0.0015	-2.5 to 2.5	Pass
				0	7.20	-0.544	-0.0007	-2.5 to 2.5	Pass
				10	7.20	-1.230	-0.0015	-2.5 to 2.5	Pass
				30	7.20	-1.330	-0.0016	-2.5 to 2.5	Pass
				40	7.20	-0.916	-0.0011	-2.5 to 2.5	Pass
				50	7.20	-1.502	-0.0018	-2.5 to 2.5	Pass
	821.5	25	0	20	6.12	0.129	0.0002	-2.5 to 2.5	Pass
					7.20	0.830	0.0010	-2.5 to 2.5	Pass

					8.28	0.544	0.0007	-2.5 to 2.5	Pass
				-30	7.20	-0.215	-0.0003	-2.5 to 2.5	Pass
				-20	7.20	-0.329	-0.0004	-2.5 to 2.5	Pass
				-10	7.20	0.300	0.0004	-2.5 to 2.5	Pass
				0	7.20	-0.243	-0.0003	-2.5 to 2.5	Pass
				10	7.20	-0.515	-0.0006	-2.5 to 2.5	Pass
				30	7.20	0.415	0.0005	-2.5 to 2.5	Pass
				40	7.20	-0.329	-0.0004	-2.5 to 2.5	Pass
				50	7.20	0.014	0.0000	-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	6.12	-0.544	-0.0007	-2.5 to 2.5	Pass
					7.20	-0.501	-0.0006	-2.5 to 2.5	Pass
					8.28	-0.844	-0.0010	-2.5 to 2.5	Pass
				-30	7.20	-0.916	-0.0011	-2.5 to 2.5	Pass
				-20	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
				-10	7.20	-0.315	-0.0004	-2.5 to 2.5	Pass
				0	7.20	-1.030	-0.0013	-2.5 to 2.5	Pass
				10	7.20	-1.330	-0.0016	-2.5 to 2.5	Pass
				30	7.20	-0.958	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-1.216	-0.0015	-2.5 to 2.5	Pass
				50	7.20	-0.787	-0.0010	-2.5 to 2.5	Pass
16QAM	819	50	0	20	6.12	-0.730	-0.0009	-2.5 to 2.5	Pass
					7.20	-1.445	-0.0018	-2.5 to 2.5	Pass
					8.28	-1.030	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-1.330	-0.0016	-2.5 to 2.5	Pass
				-20	7.20	-1.330	-0.0016	-2.5 to 2.5	Pass
				-10	7.20	-0.186	-0.0002	-2.5 to 2.5	Pass
				0	7.20	-0.815	-0.0010	-2.5 to 2.5	Pass
				10	7.20	-1.559	-0.0019	-2.5 to 2.5	Pass
				30	7.20	-1.316	-0.0016	-2.5 to 2.5	Pass
				40	7.20	-1.373	-0.0017	-2.5 to 2.5	Pass
				50	7.20	-1.016	-0.0012	-2.5 to 2.5	Pass
64QAM	819	50	0	20	6.12	-0.601	-0.0007	-2.5 to 2.5	Pass
					7.20	-1.245	-0.0015	-2.5 to 2.5	Pass
					8.28	-0.873	-0.0011	-2.5 to 2.5	Pass
				-30	7.20	-1.259	-0.0015	-2.5 to 2.5	Pass
				-20	7.20	-0.358	-0.0004	-2.5 to 2.5	Pass
				-10	7.20	-0.601	-0.0007	-2.5 to 2.5	Pass
				0	7.20	-1.173	-0.0014	-2.5 to 2.5	Pass
				10	7.20	-1.373	-0.0017	-2.5 to 2.5	Pass
				30	7.20	-1.159	-0.0014	-2.5 to 2.5	Pass
				40	7.20	-0.944	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-1.116	-0.0014	-2.5 to 2.5	Pass

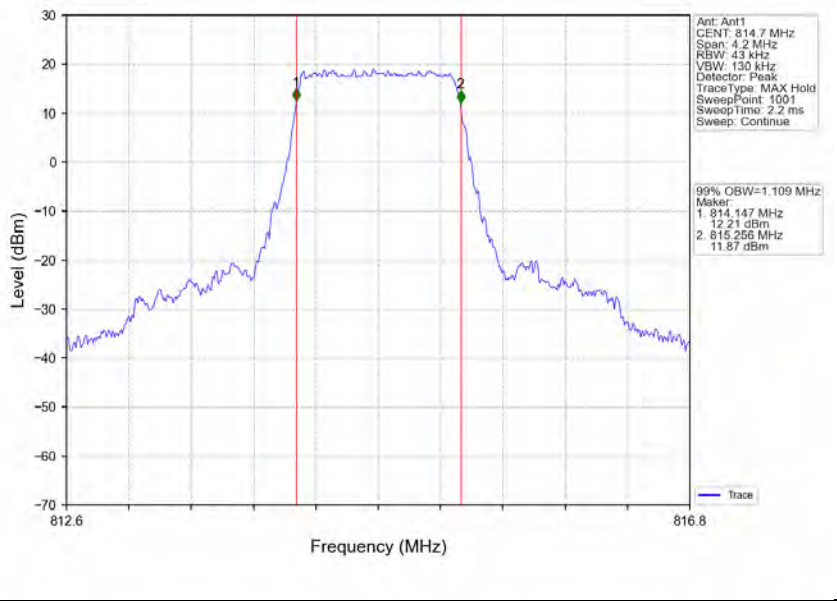
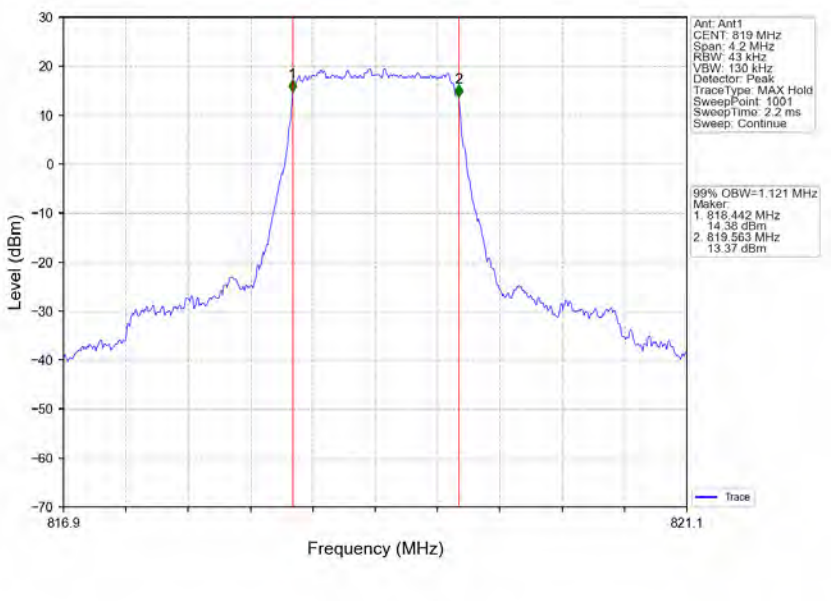
3. 99% & 26dB Bandwidth

3.1 Band26a_OBW

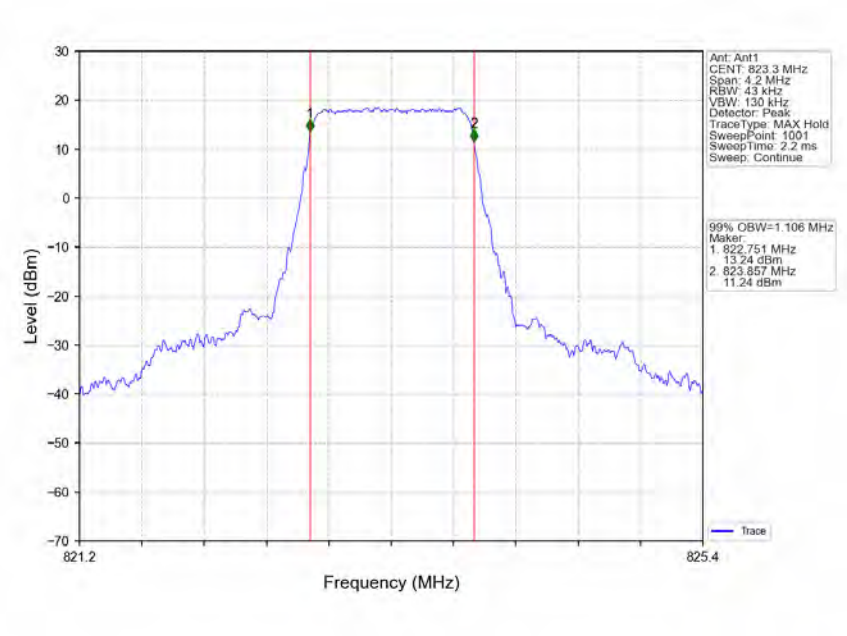
3.1.1 Test Result

Band: 26a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.109	/	Pass
		819	6	0	1.121	/	Pass
		823.3	6	0	1.106	/	Pass
	16QAM	814.7	6	0	1.106	/	Pass
		819	6	0	1.110	/	Pass
		823.3	6	0	1.113	/	Pass
	64QAM	814.7	6	0	1.119	/	Pass
		819	6	0	1.107	/	Pass
		823.3	6	0	1.107	/	Pass
3	QPSK	815.5	15	0	2.743	/	Pass
		819	15	0	2.741	/	Pass
		822.5	15	0	2.737	/	Pass
	16QAM	815.5	15	0	2.726	/	Pass
		819	15	0	2.727	/	Pass
		822.5	15	0	2.736	/	Pass
	64QAM	815.5	15	0	2.751	/	Pass
		819	15	0	2.732	/	Pass
		822.5	15	0	2.728	/	Pass
5	QPSK	816.5	25	0	4.546	/	Pass
		819	25	0	4.538	/	Pass
		821.5	25	0	4.532	/	Pass
	16QAM	816.5	25	0	4.531	/	Pass
		819	25	0	4.550	/	Pass
		821.5	25	0	4.553	/	Pass
	64QAM	816.5	25	0	4.527	/	Pass
		819	25	0	4.550	/	Pass
		821.5	25	0	4.544	/	Pass
10	QPSK	819	50	0	9.035	/	Pass
	16QAM	819	50	0	9.045	/	Pass
	64QAM	819	50	0	9.007	/	Pass

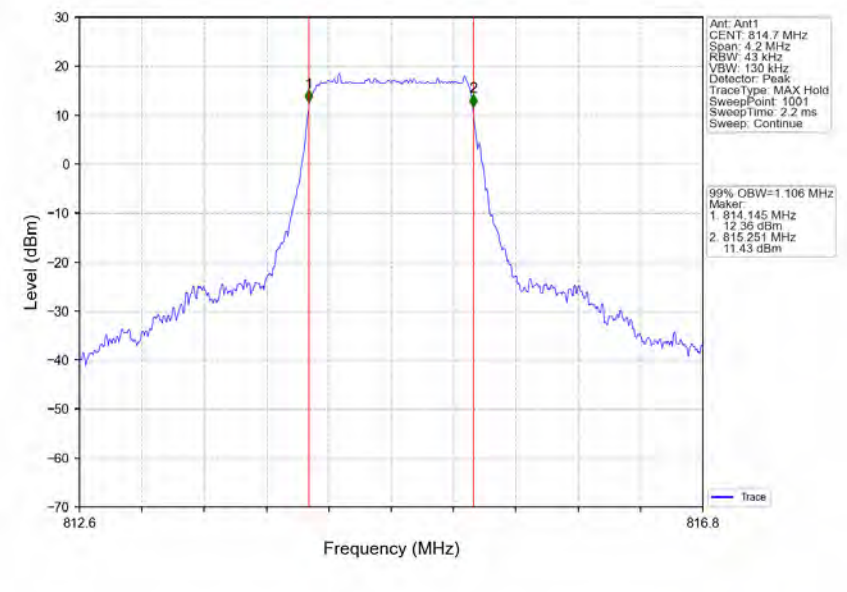
3.1.2 Test Graph

Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV

Band26a_1.4MHz_QPSK_MCH_819MHz_RB_6_0_NTNV


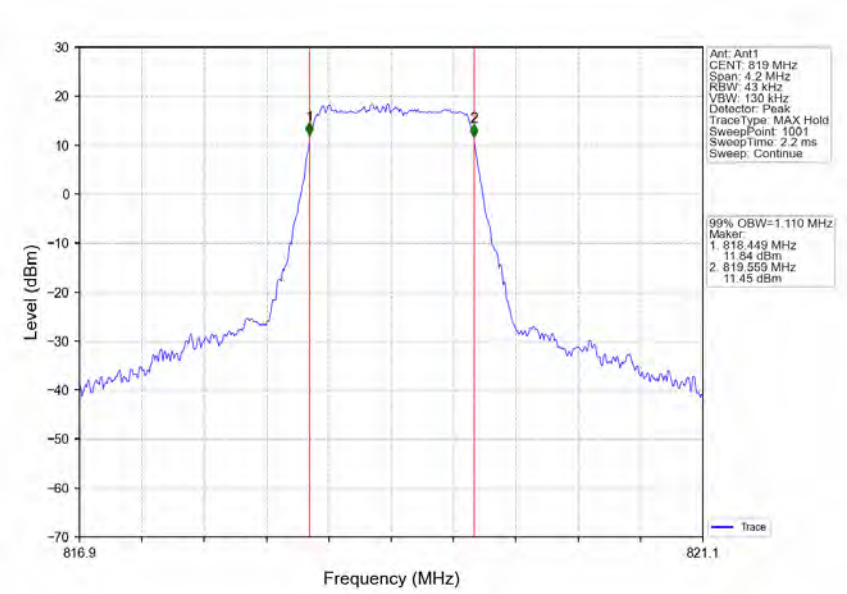
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



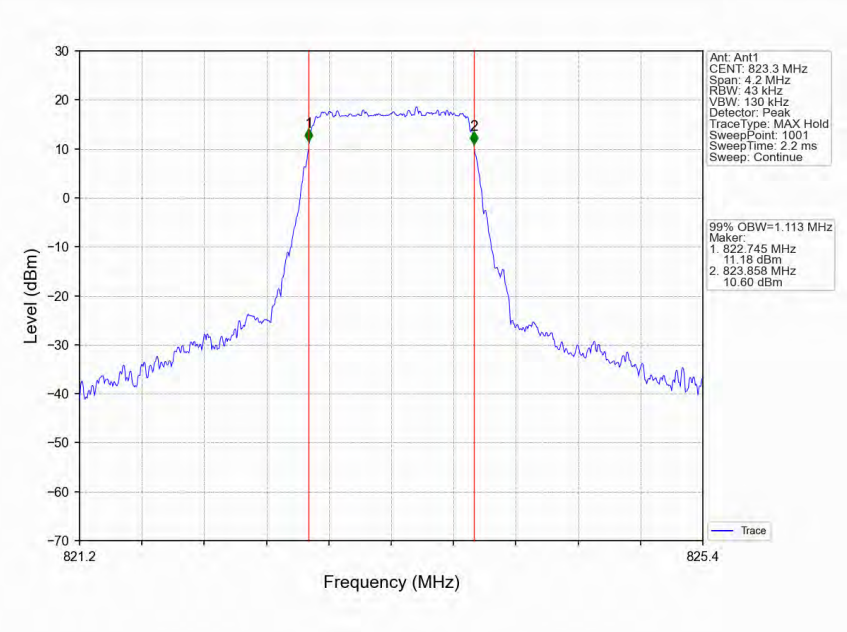
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



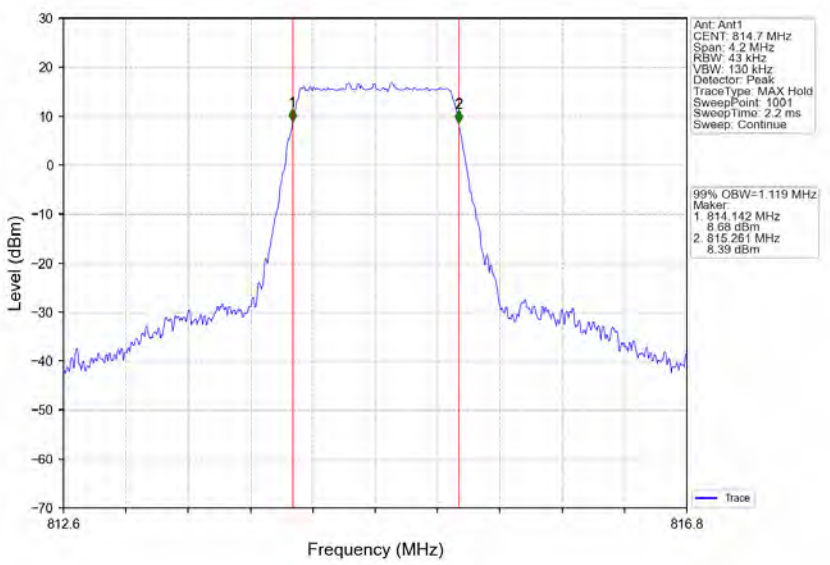
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



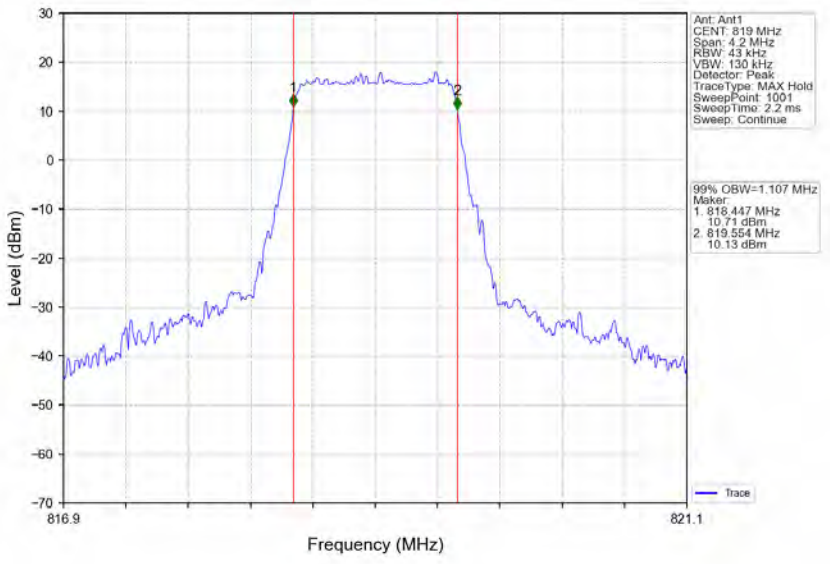
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



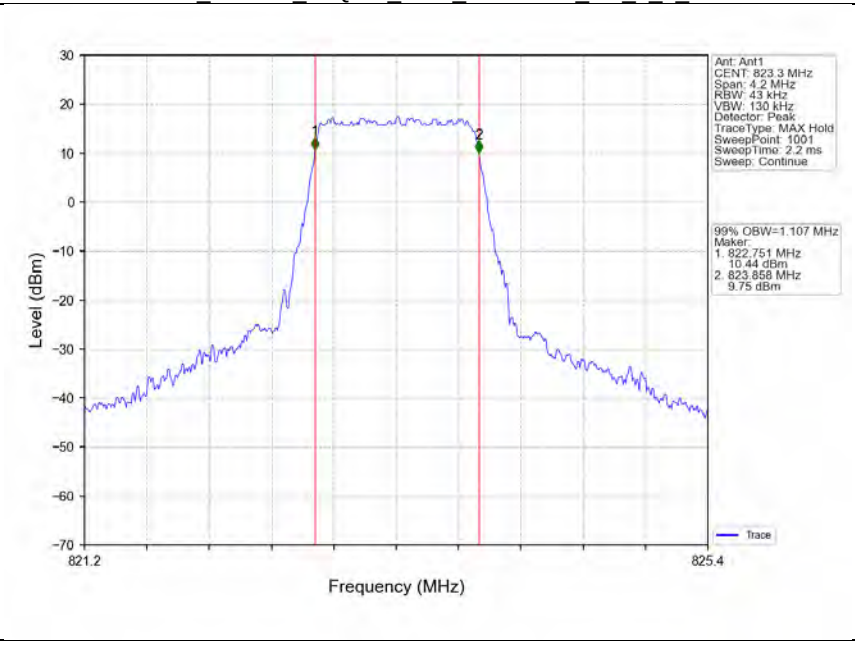
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV



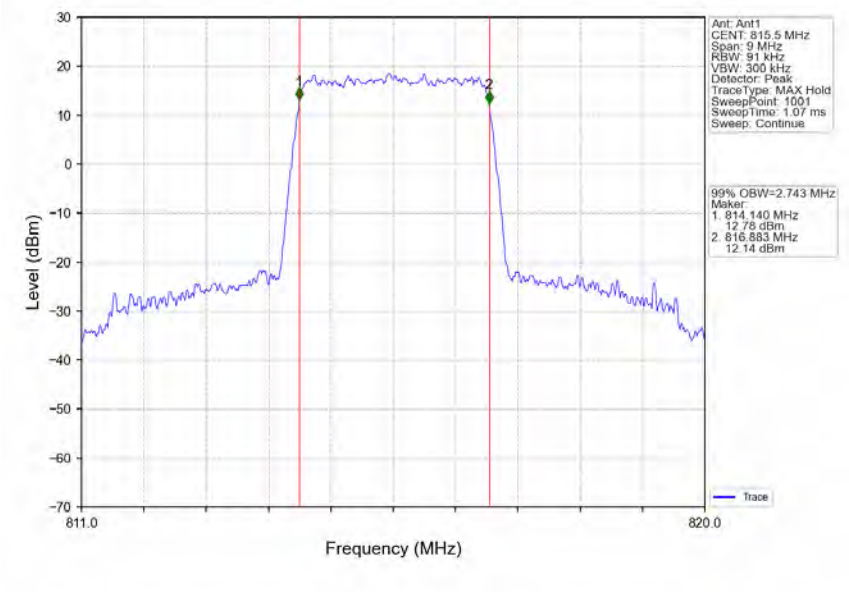
Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV



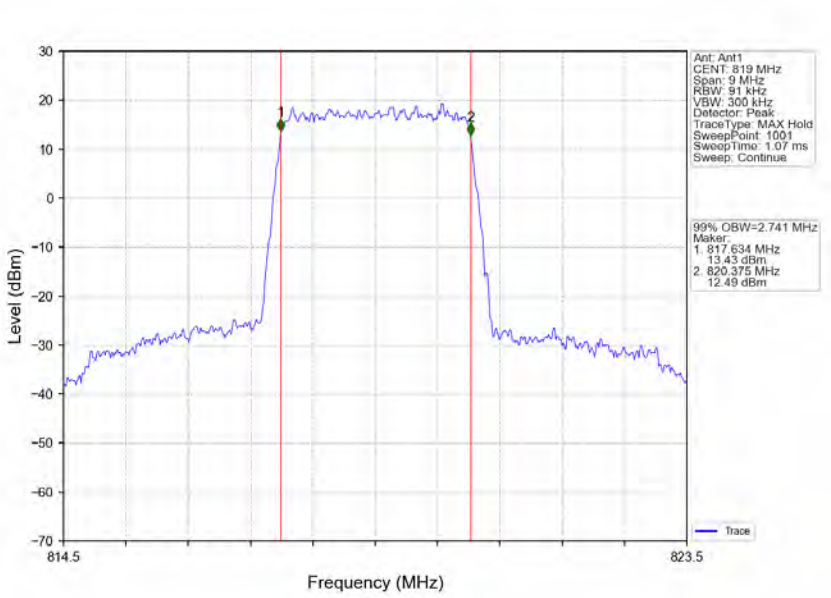
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



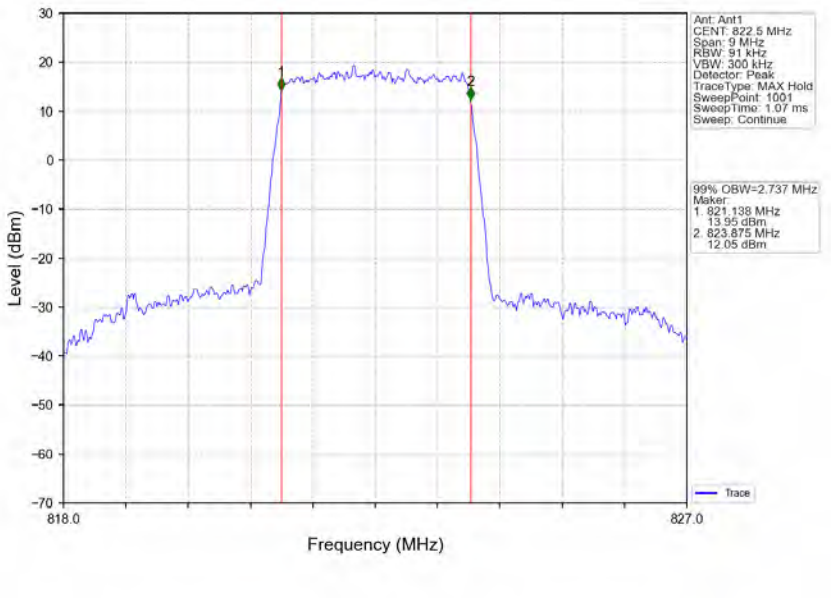
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



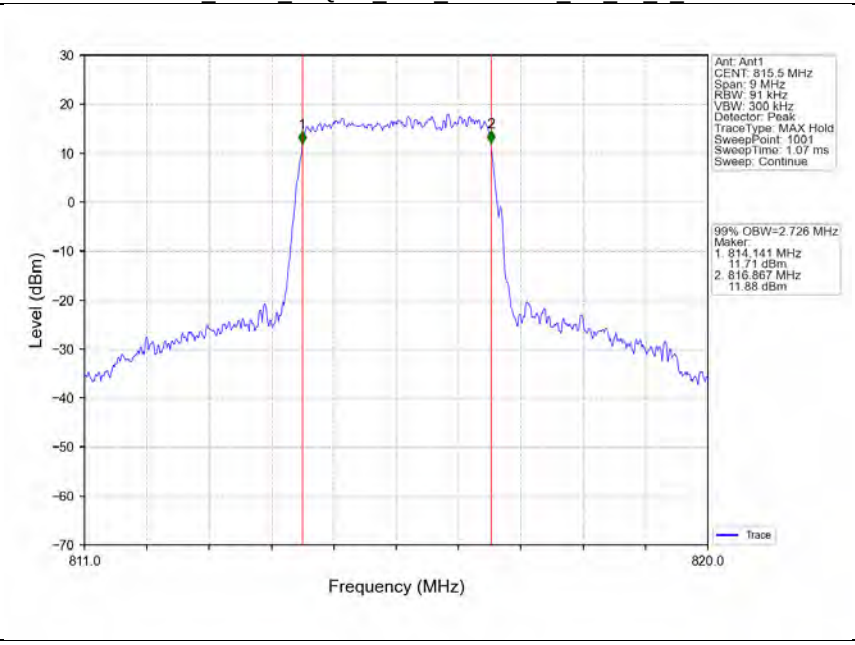
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



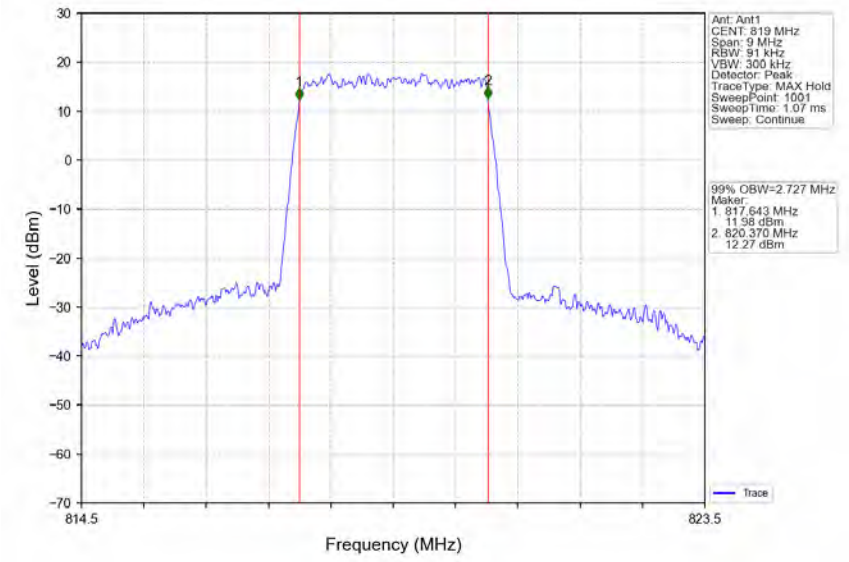
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



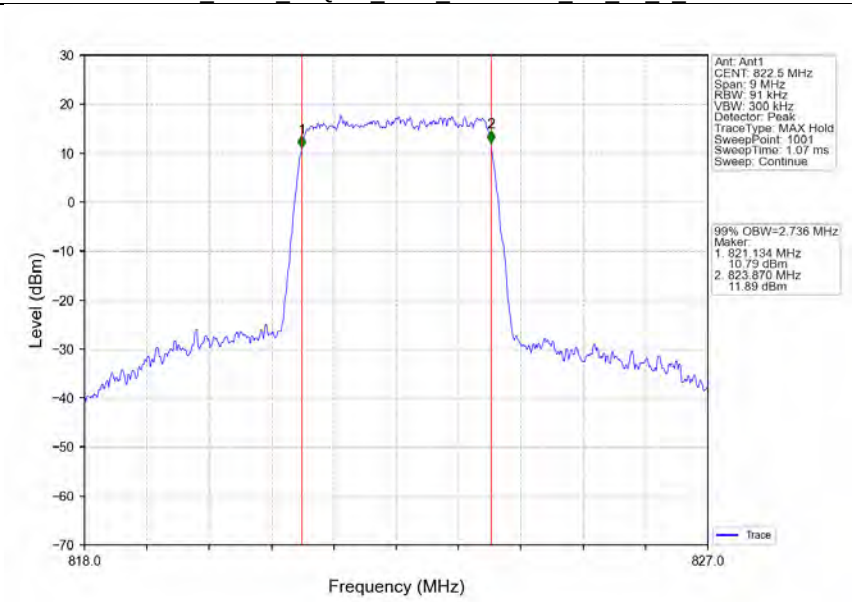
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



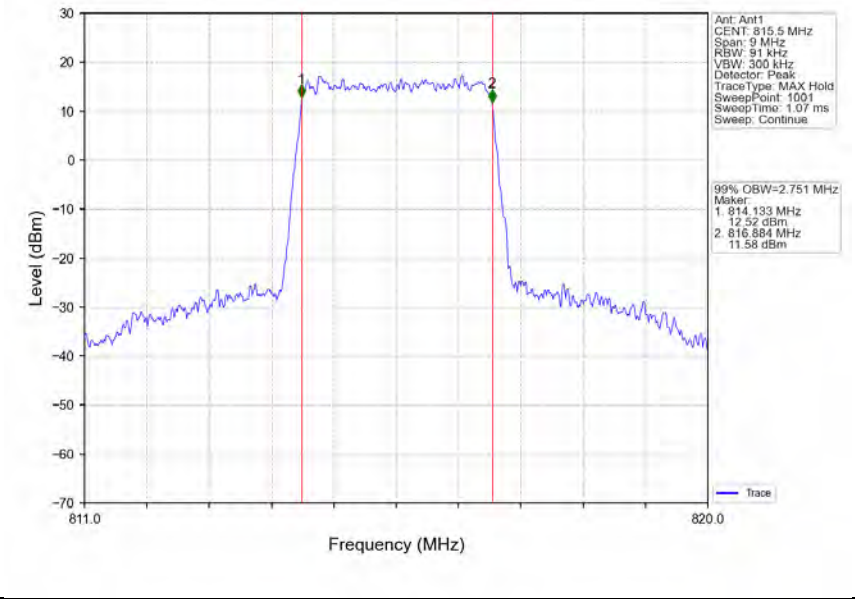
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



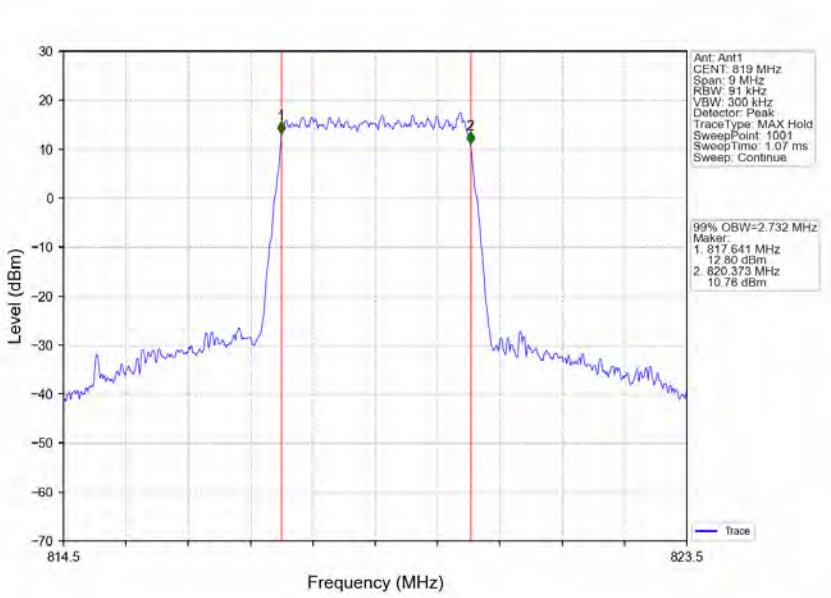
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



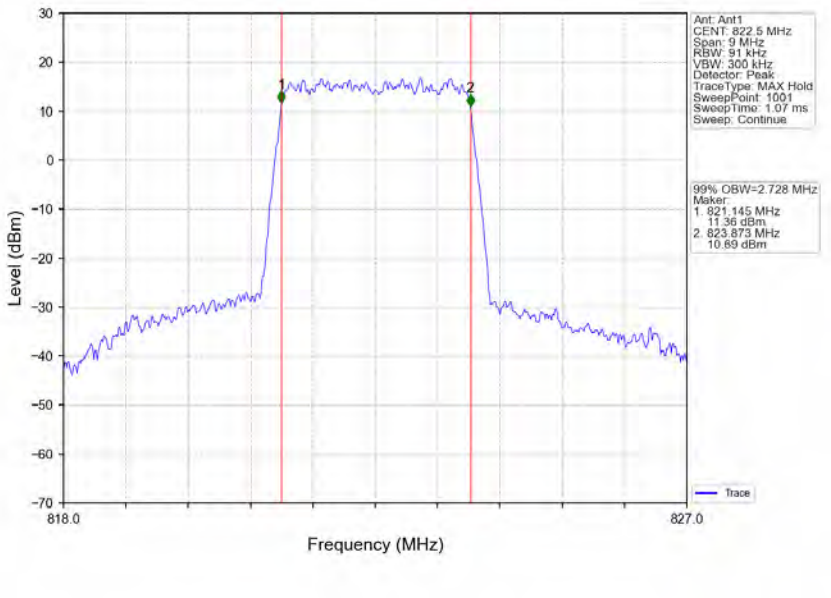
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV



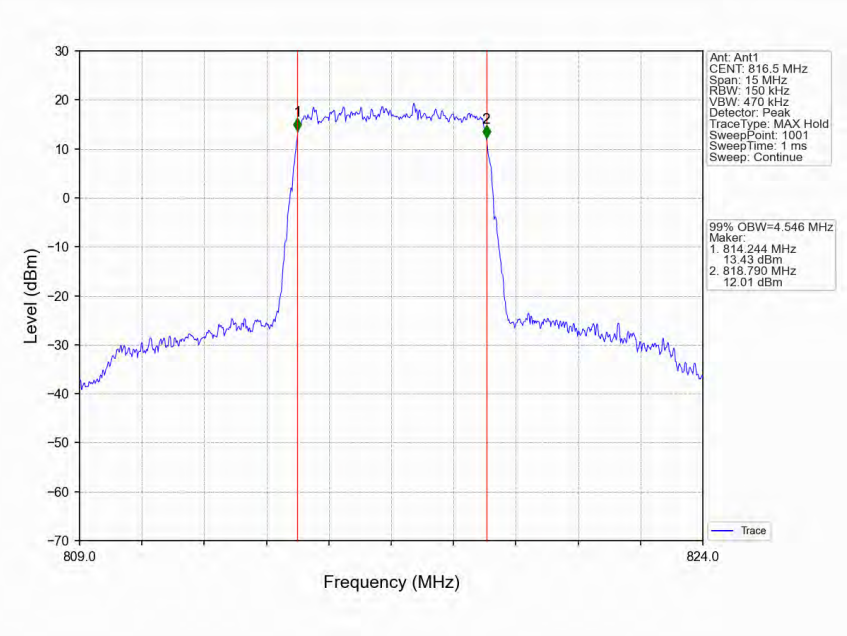
Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



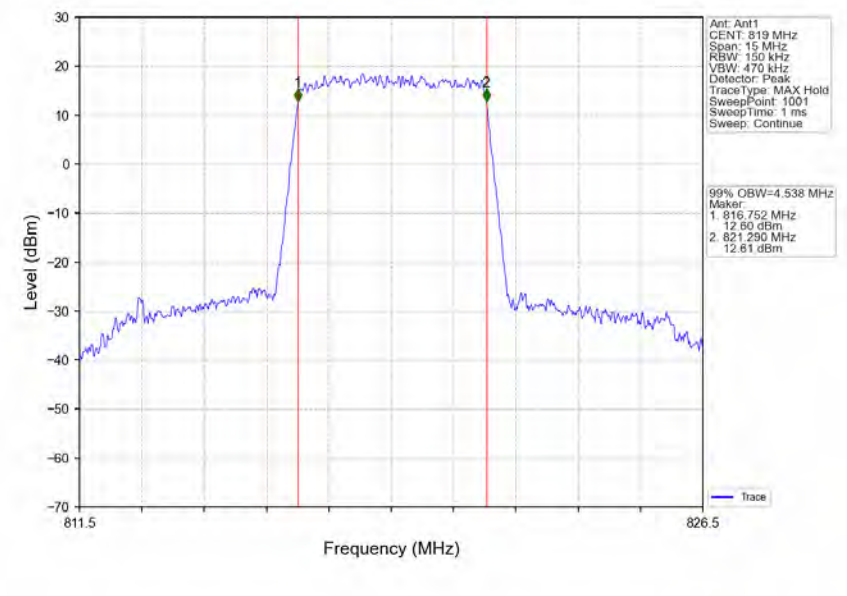
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



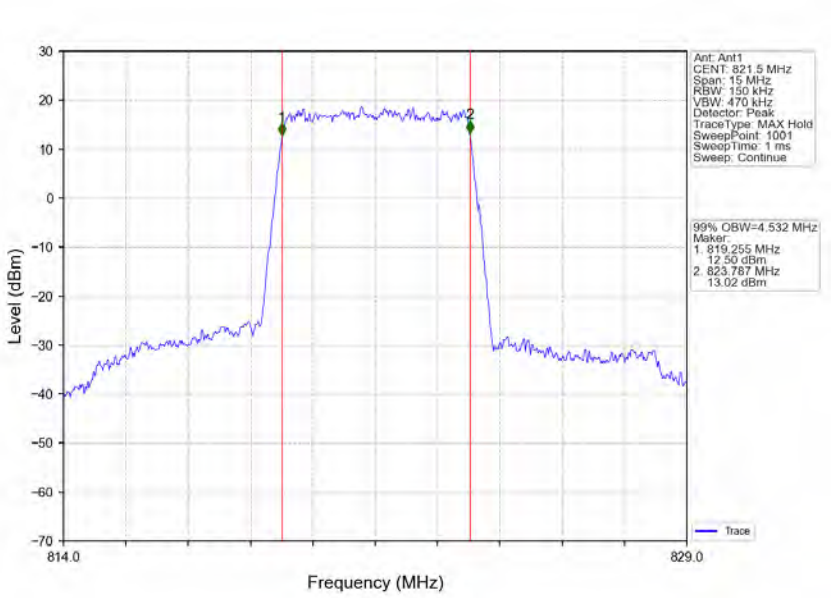
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



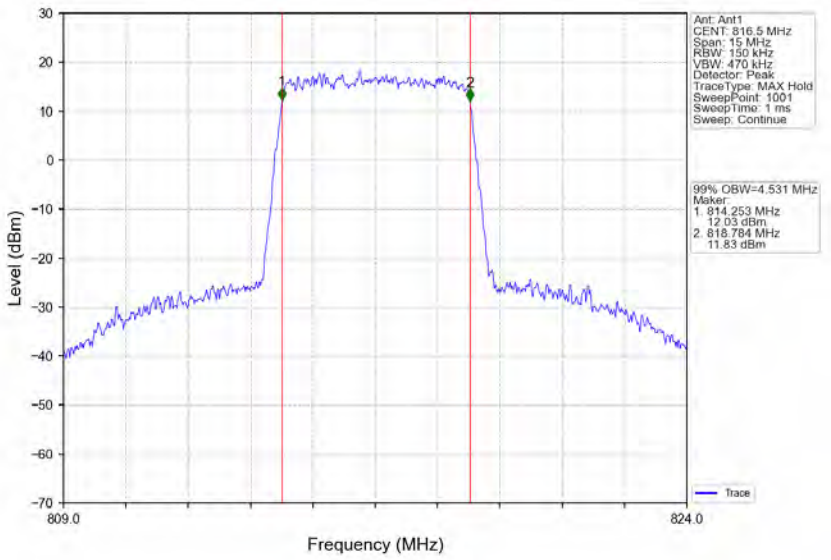
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



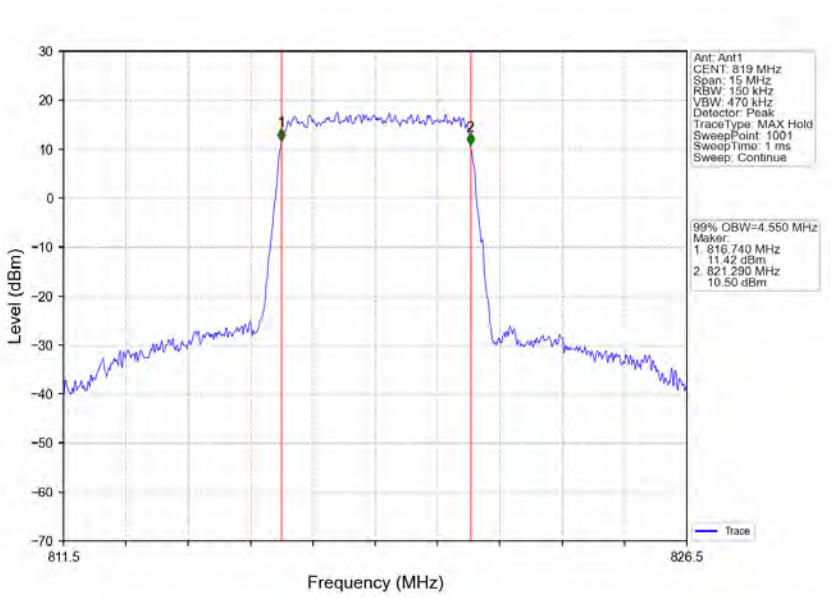
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



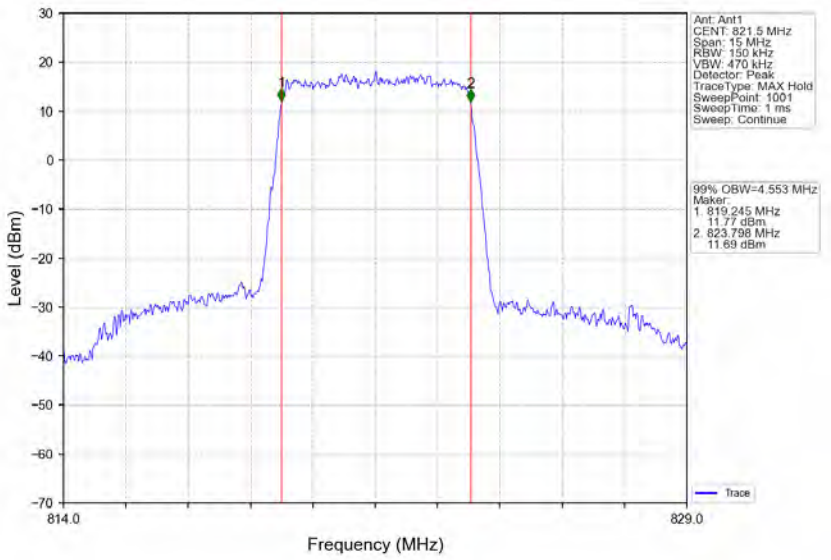
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



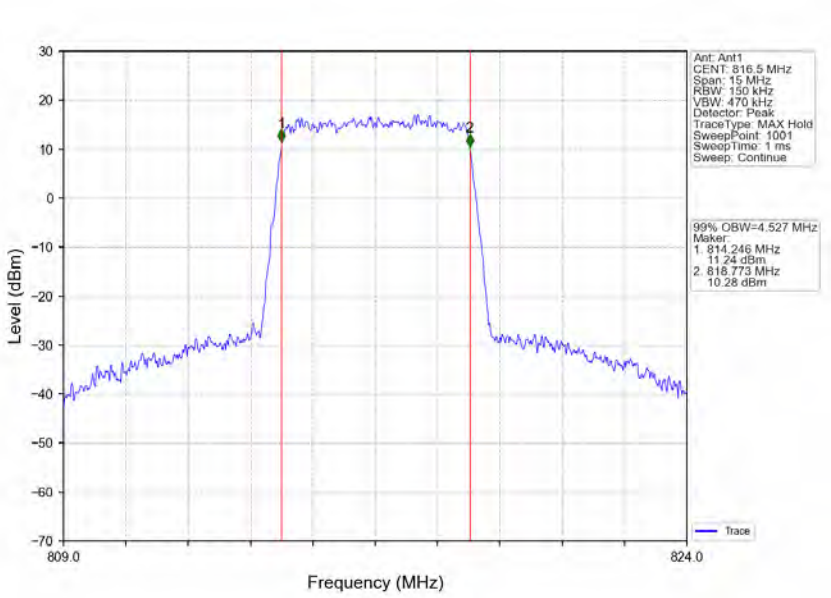
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



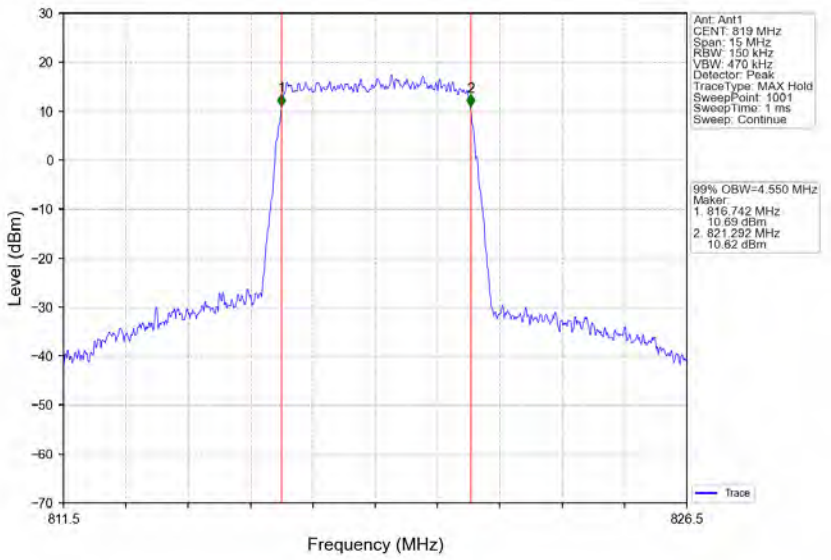
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



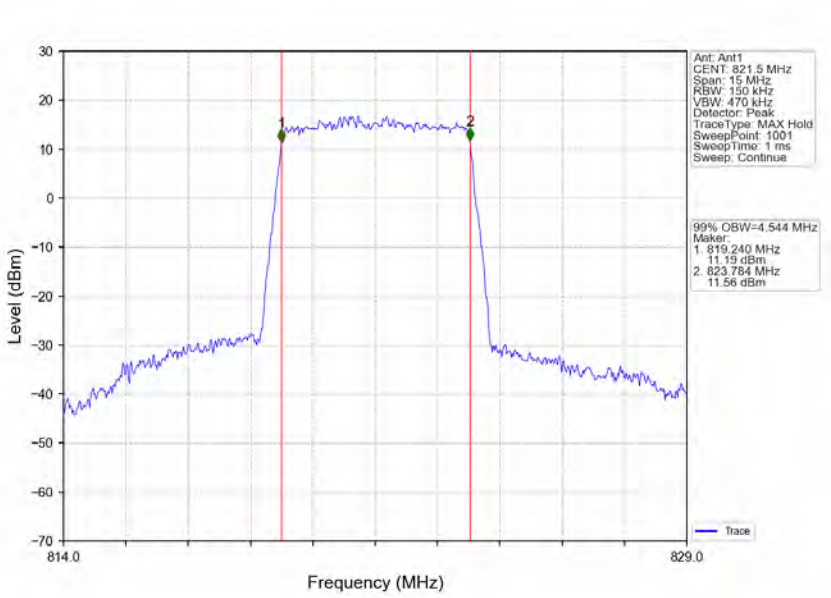
Band26a_5MHz_64QAM_LCH_816.5MHz_RB_25_0_NTNV



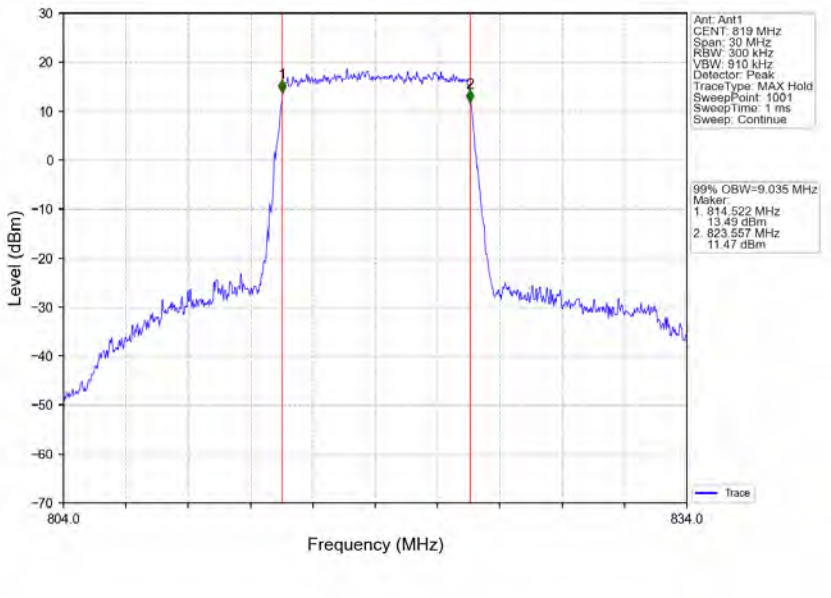
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



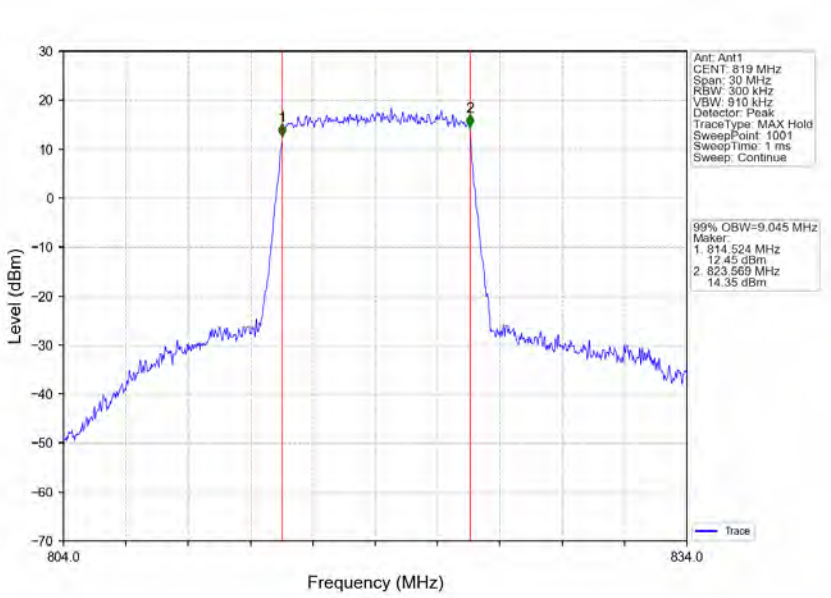
Band26a_5MHz_64QAM_HCH_821.5MHz_RB_25_0_NTNV



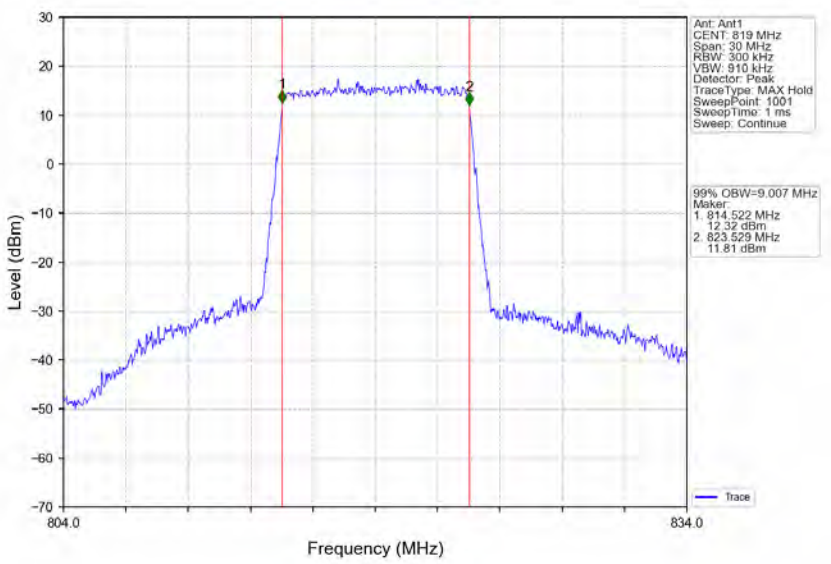
Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV

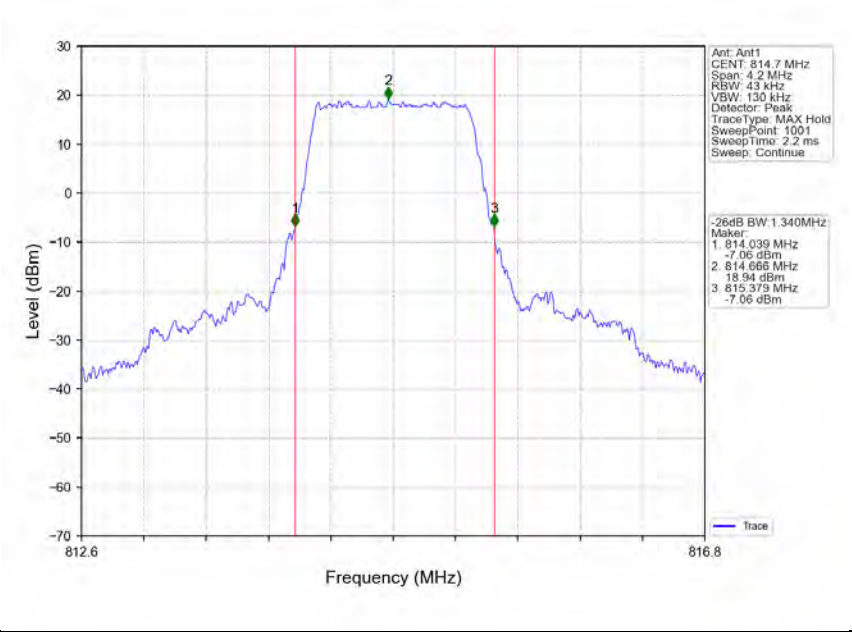
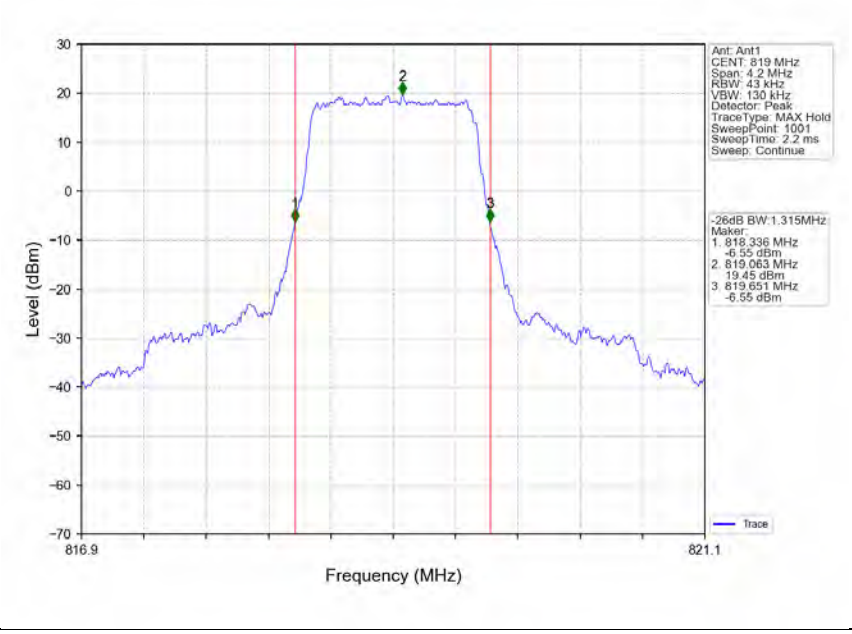


4. Band26a_XDB

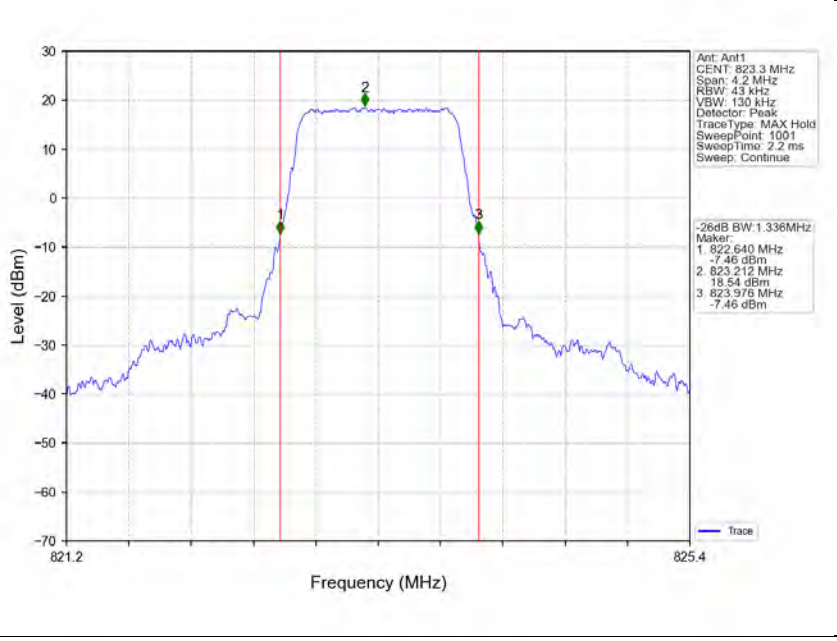
4.1.1 Test Result

Band: 26a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.340	/	Pass
		819	6	0	1.315	/	Pass
		823.3	6	0	1.336	/	Pass
	16QAM	814.7	6	0	1.308	/	Pass
		819	6	0	1.334	/	Pass
		823.3	6	0	1.320	/	Pass
	64QAM	814.7	6	0	1.338	/	Pass
		819	6	0	1.301	/	Pass
		823.3	6	0	1.317	/	Pass
3	QPSK	815.5	15	0	3.071	/	Pass
		819	15	0	3.053	/	Pass
		822.5	15	0	3.051	/	Pass
	16QAM	815.5	15	0	3.061	/	Pass
		819	15	0	3.050	/	Pass
		822.5	15	0	3.064	/	Pass
	64QAM	815.5	15	0	3.048	/	Pass
		819	15	0	3.035	/	Pass
		822.5	15	0	3.058	/	Pass
5	QPSK	816.5	25	0	5.054	/	Pass
		819	25	0	5.067	/	Pass
		821.5	25	0	5.082	/	Pass
	16QAM	816.5	25	0	5.041	/	Pass
		819	25	0	5.087	/	Pass
		821.5	25	0	5.099	/	Pass
	64QAM	816.5	25	0	5.074	/	Pass
		819	25	0	5.069	/	Pass
		821.5	25	0	5.079	/	Pass
10	QPSK	819	50	0	9.995	/	Pass
	16QAM	819	50	0	9.980	/	Pass
	64QAM	819	50	0	9.978	/	Pass

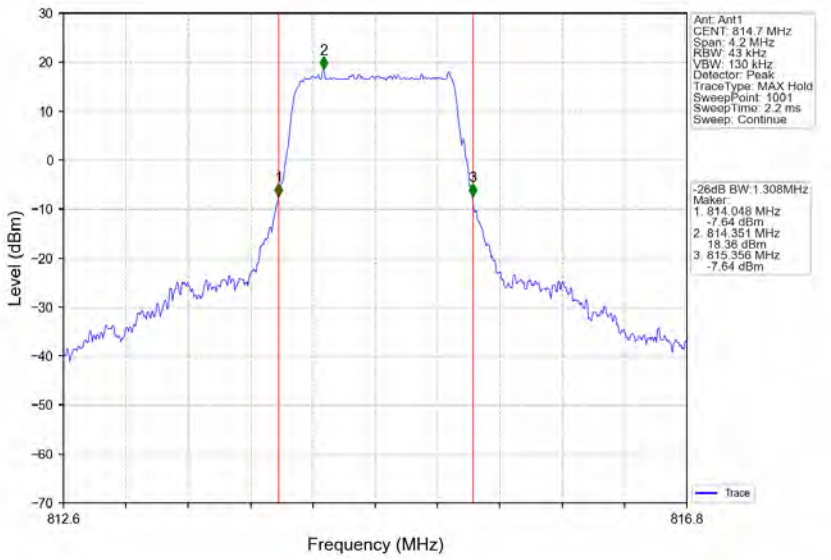
4.1.2 Test Graph

Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV

Band26a_1.4MHz_QPSK_MCH_819MHz_RB_6_0_NTNV


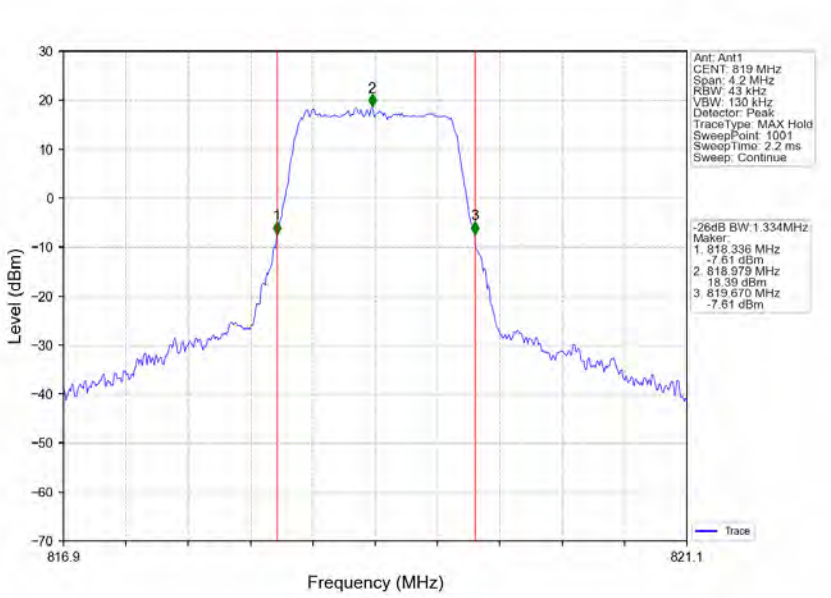
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



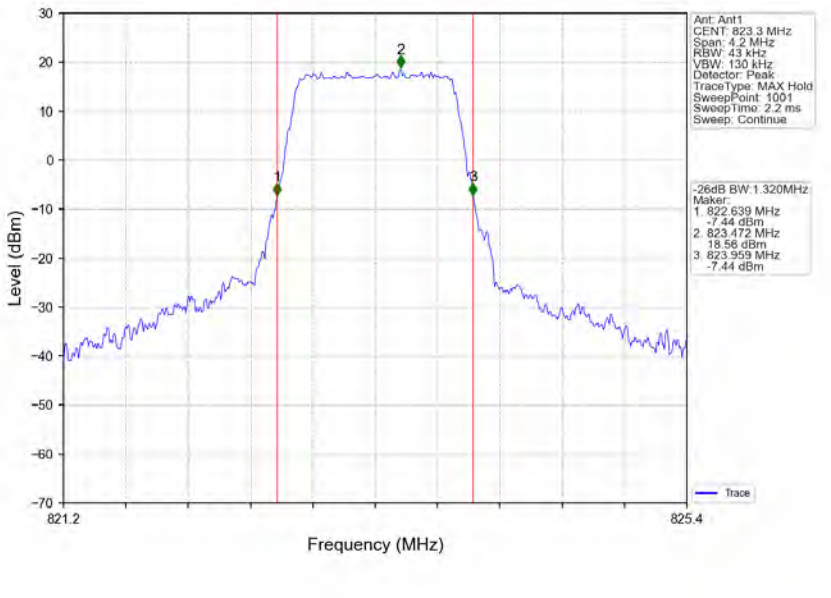
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



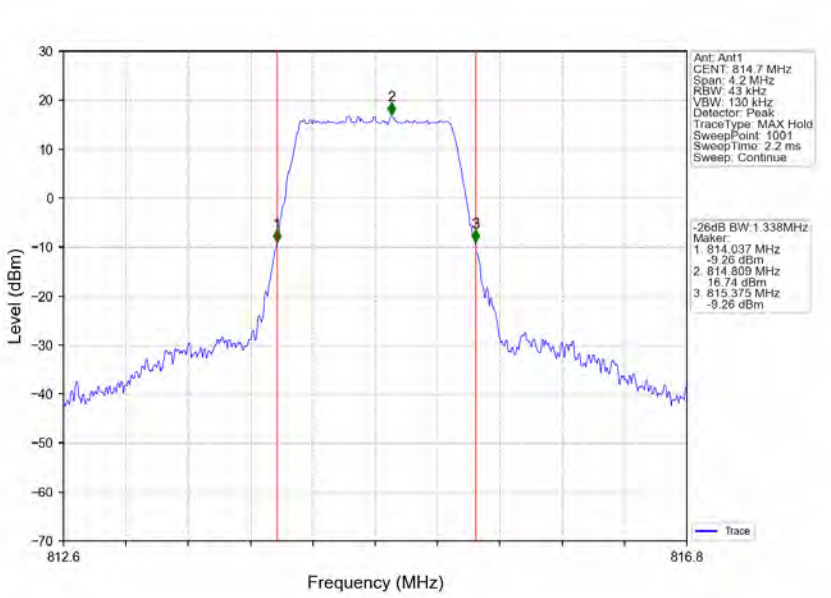
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



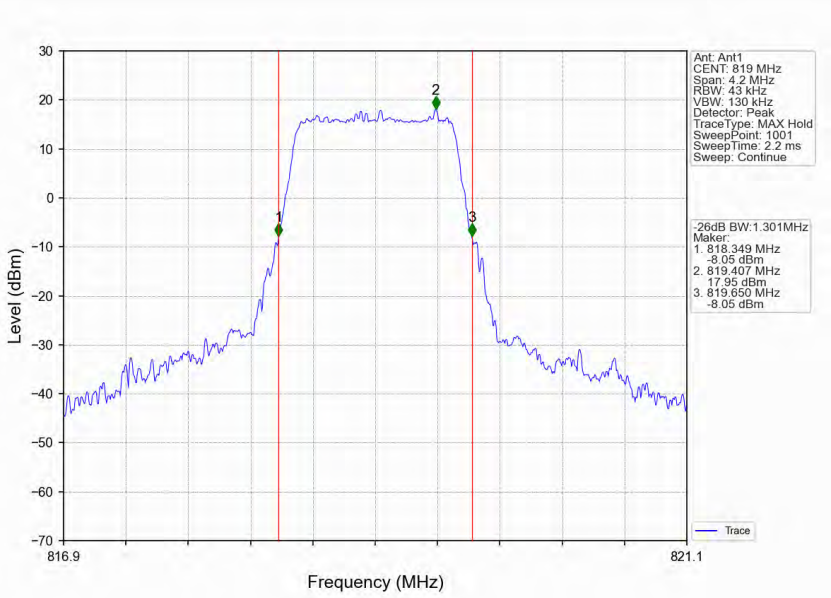
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



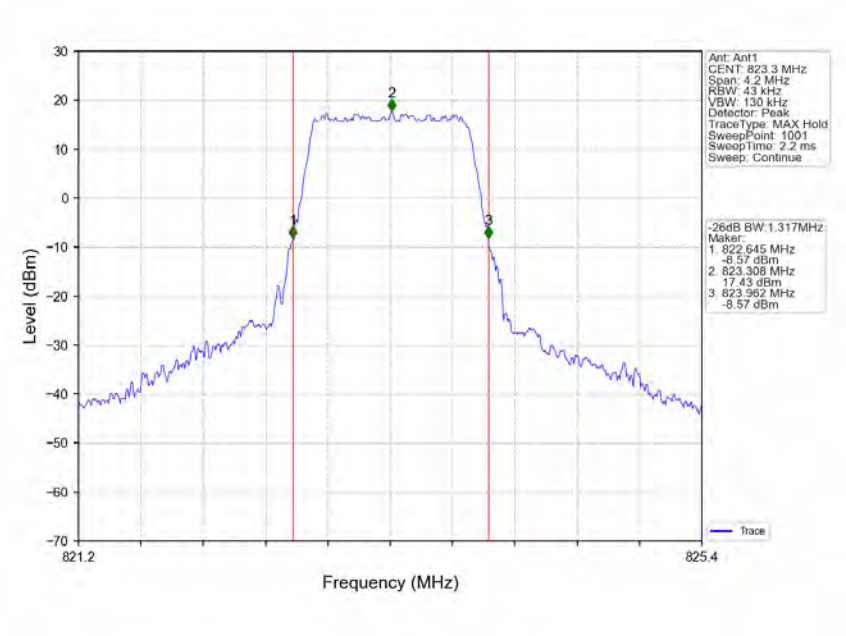
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV



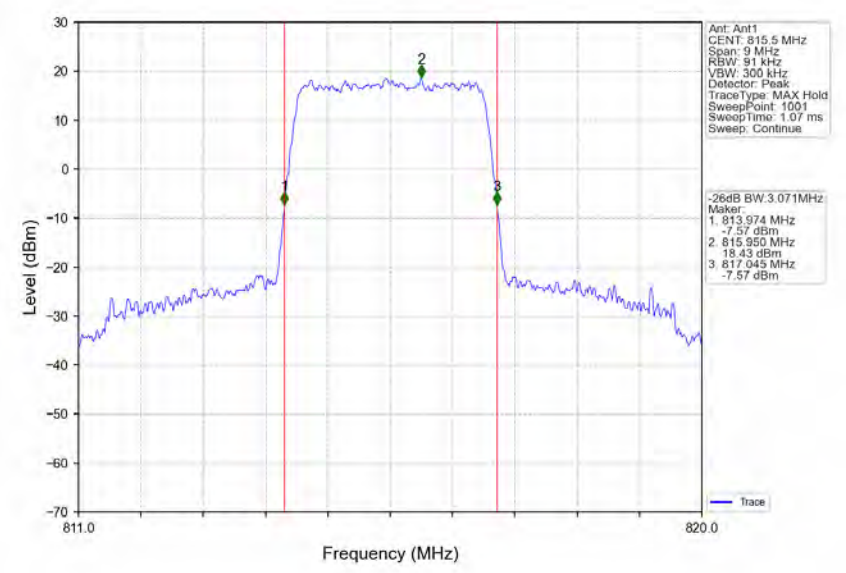
Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV



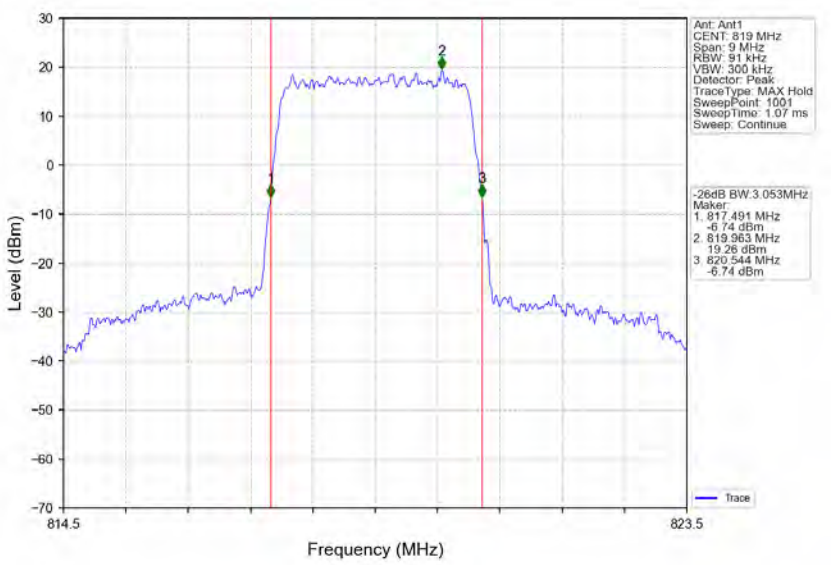
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



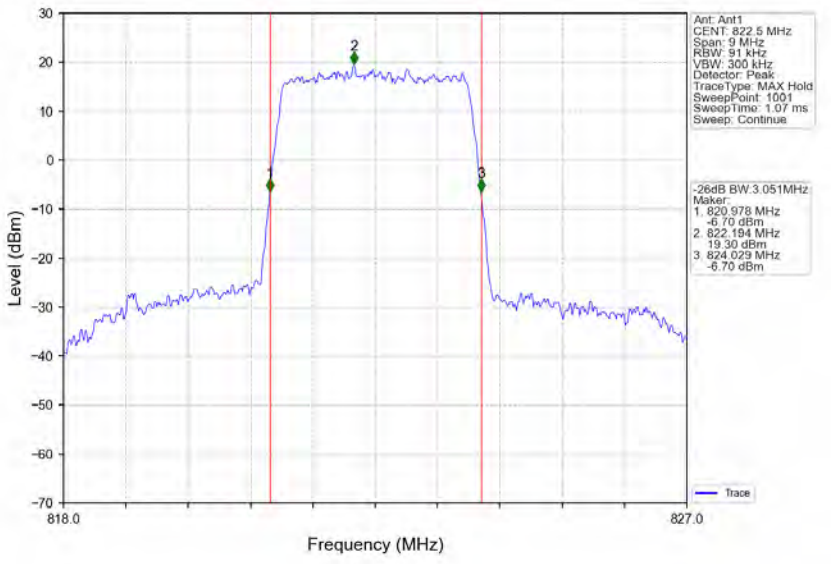
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



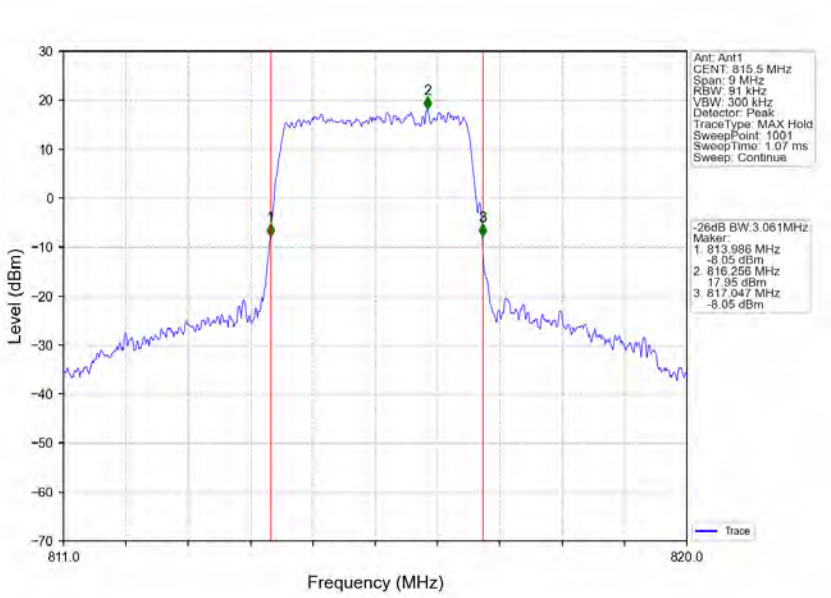
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



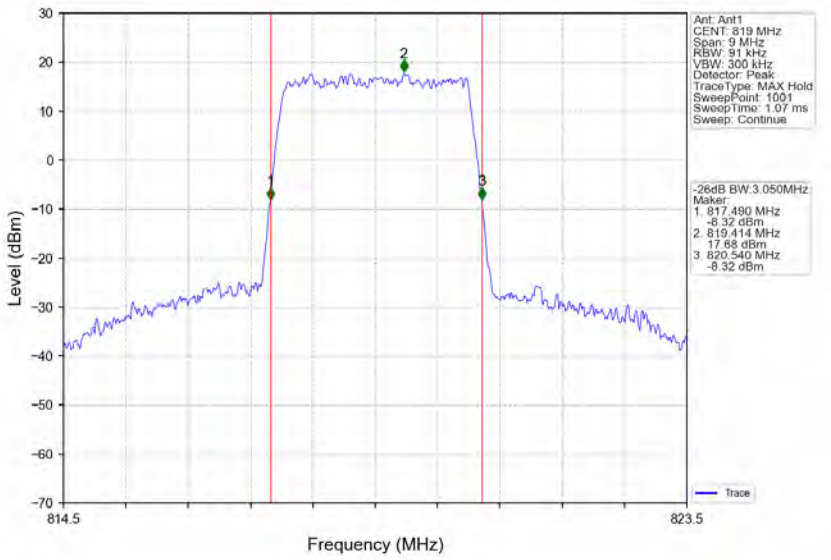
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



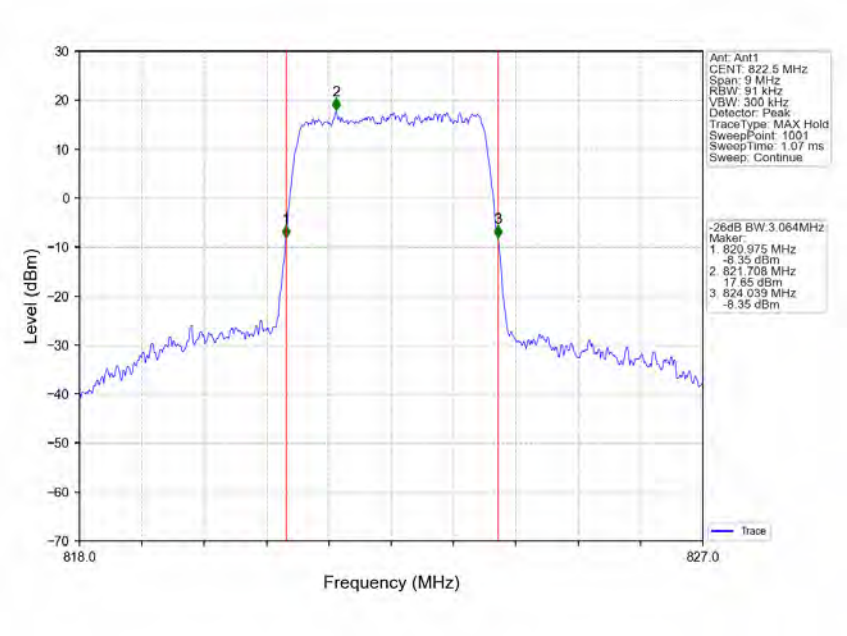
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



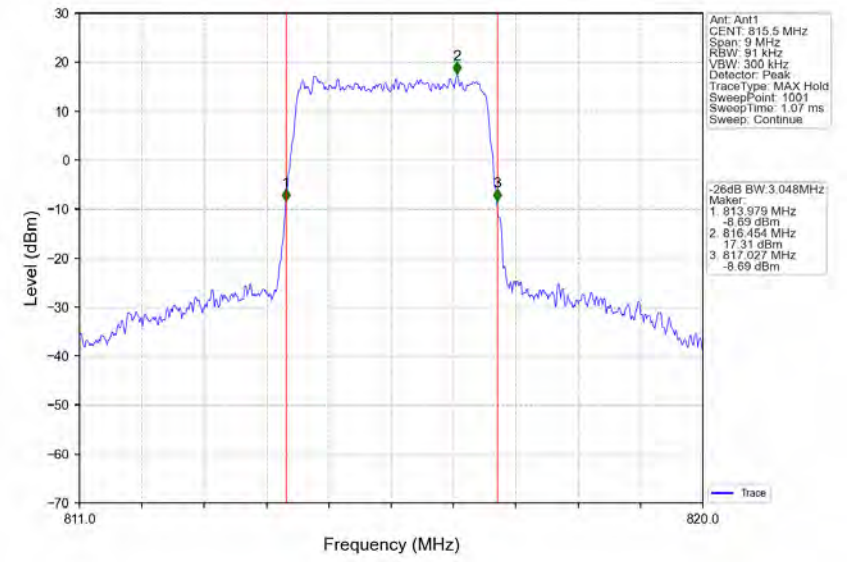
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



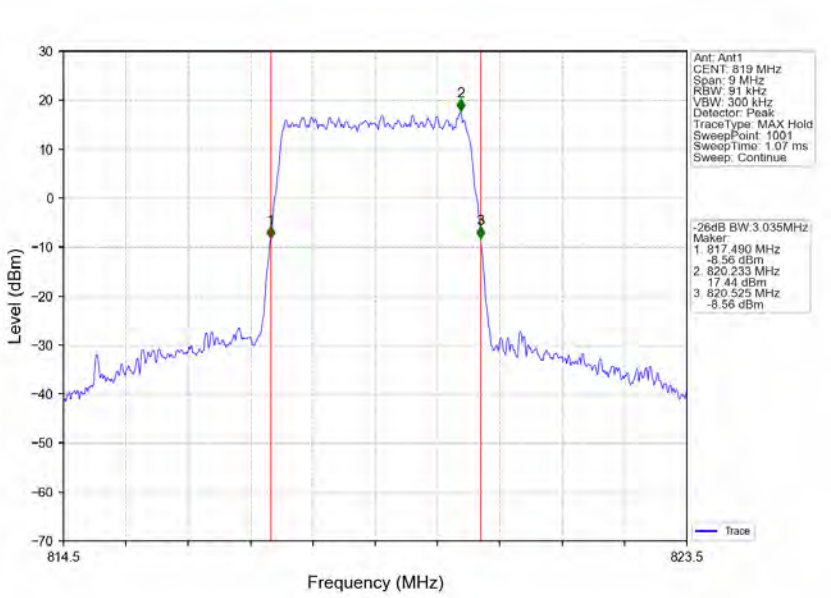
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



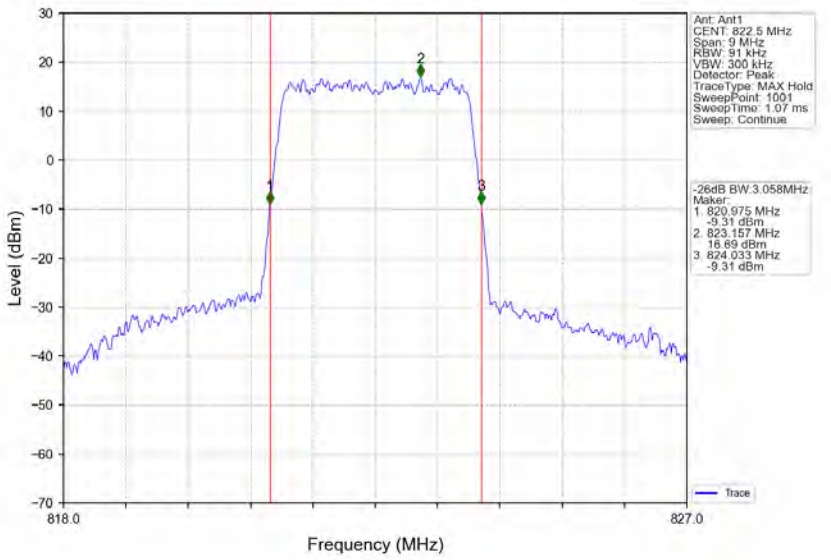
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV



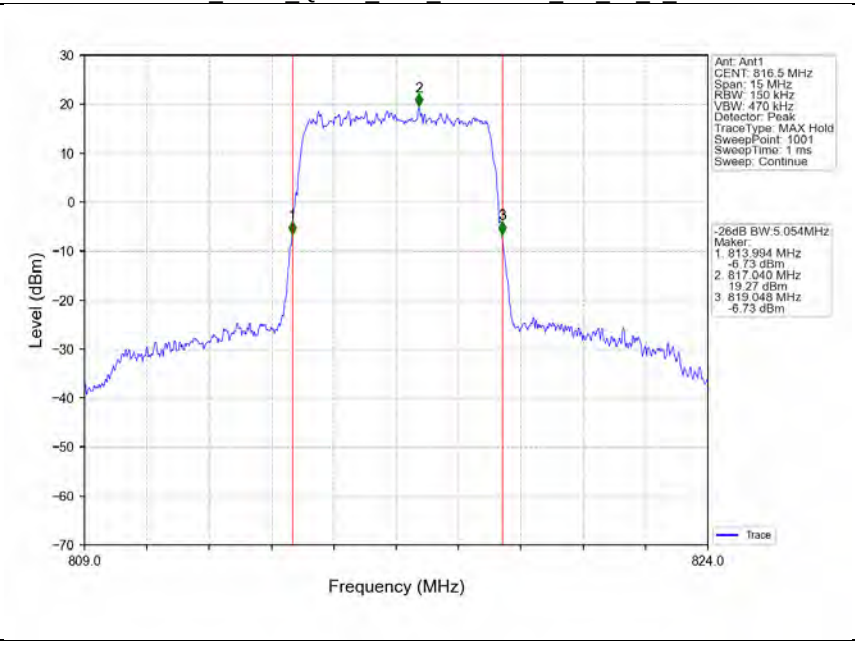
Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



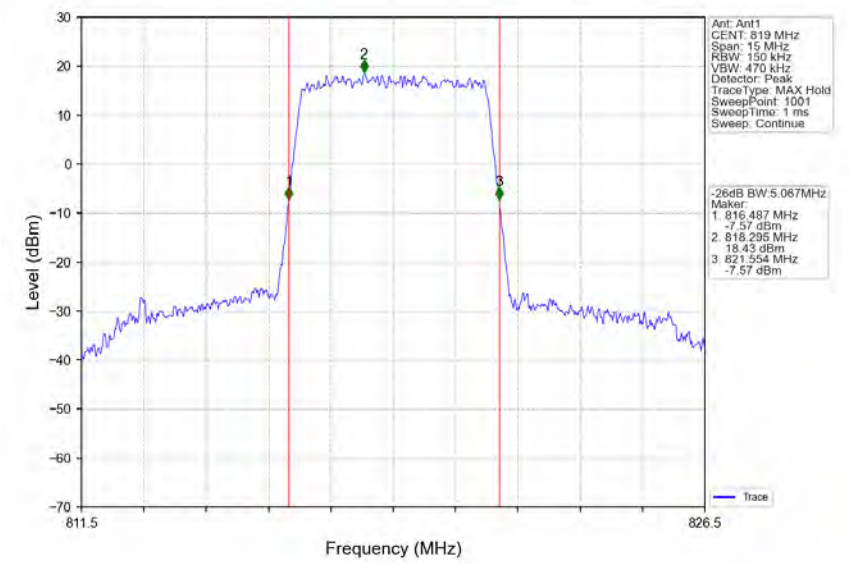
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



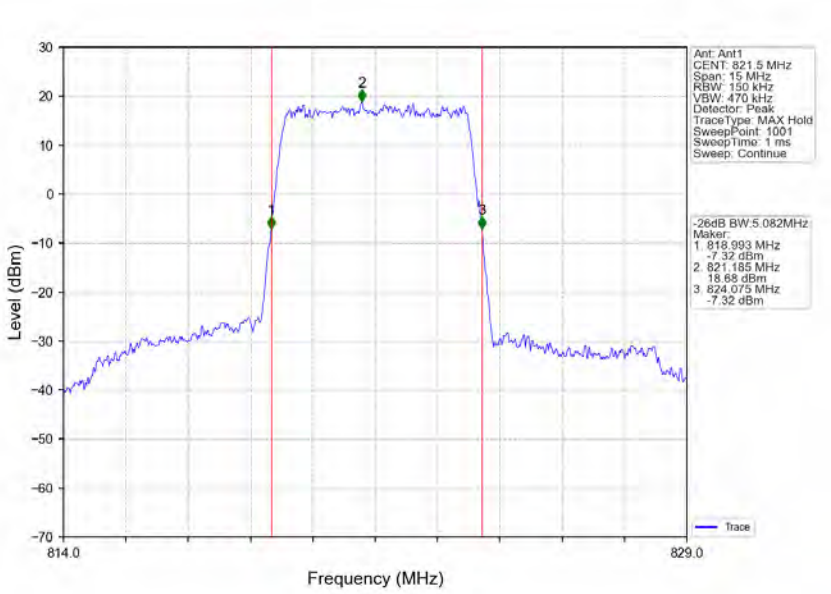
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



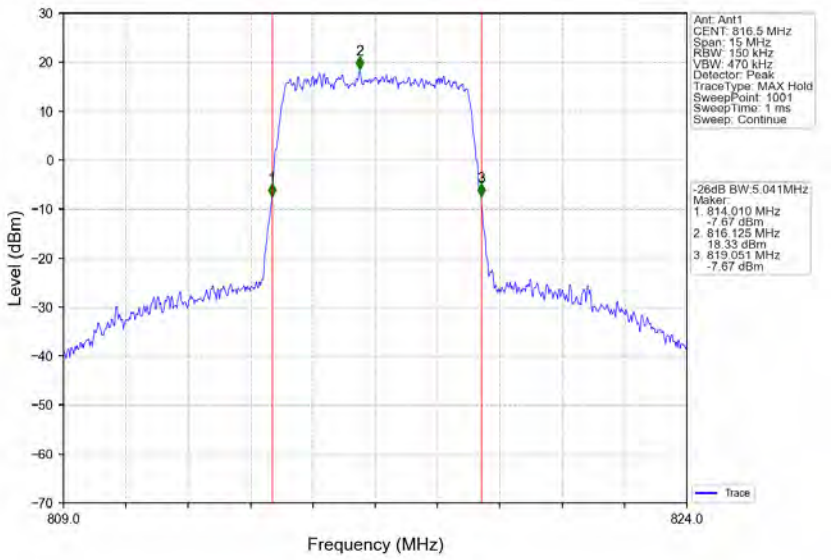
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



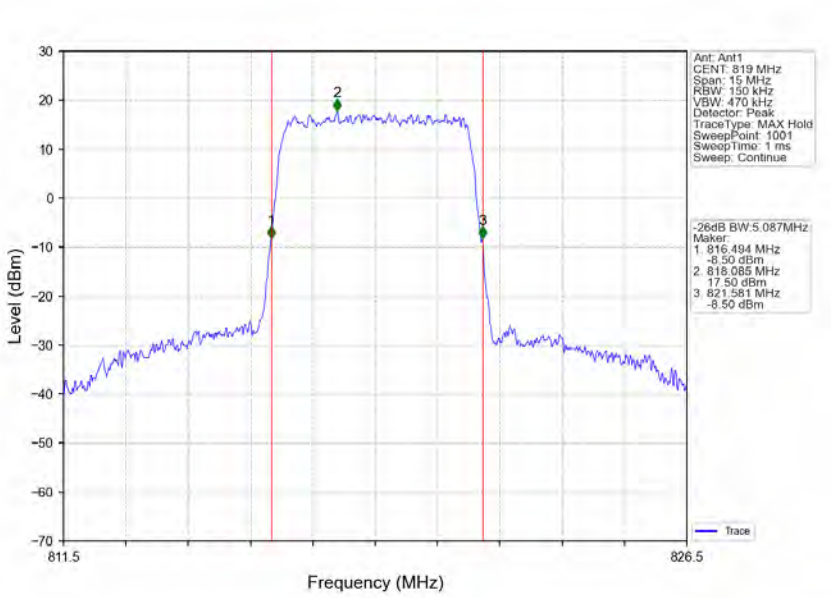
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



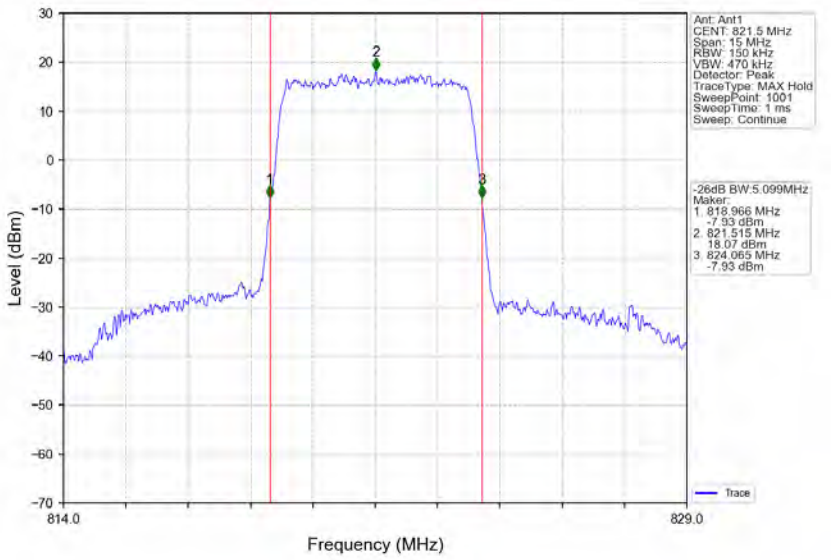
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



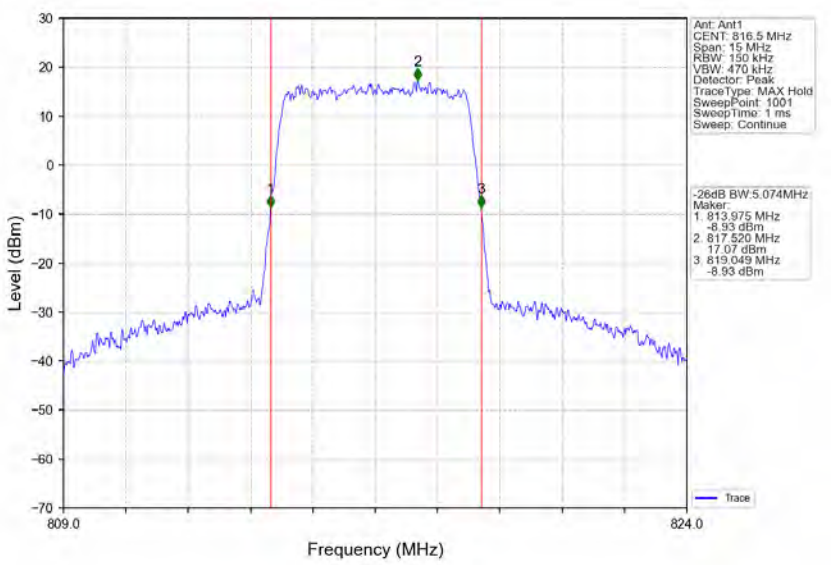
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



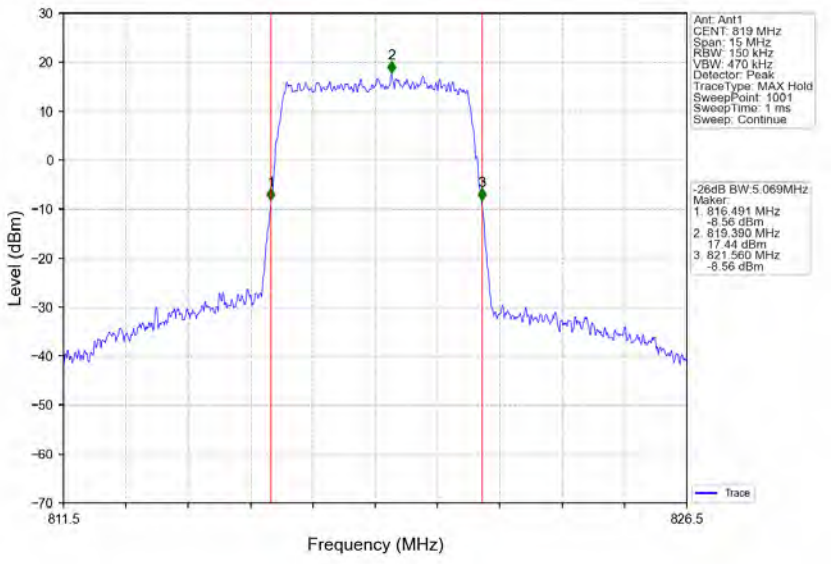
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



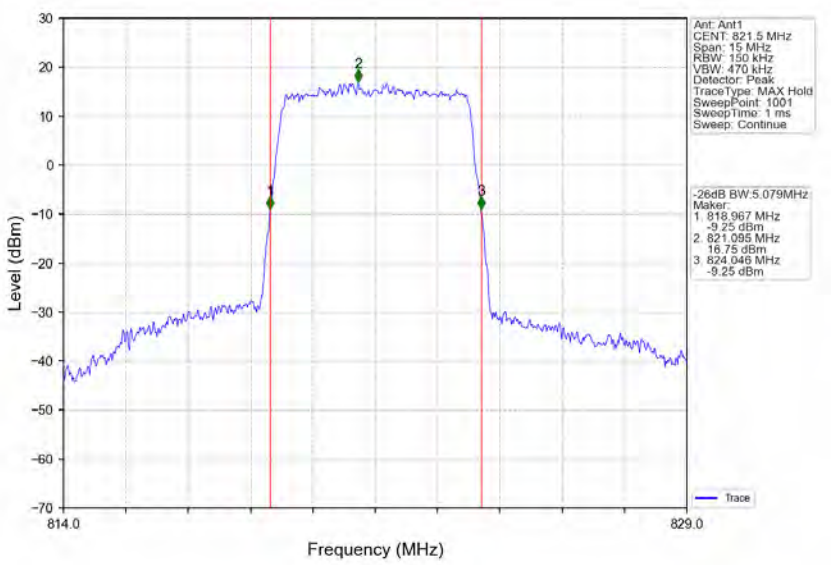
Band26a_5MHz_64QAM_LCH_816.5MHz_RB_25_0_NTNV



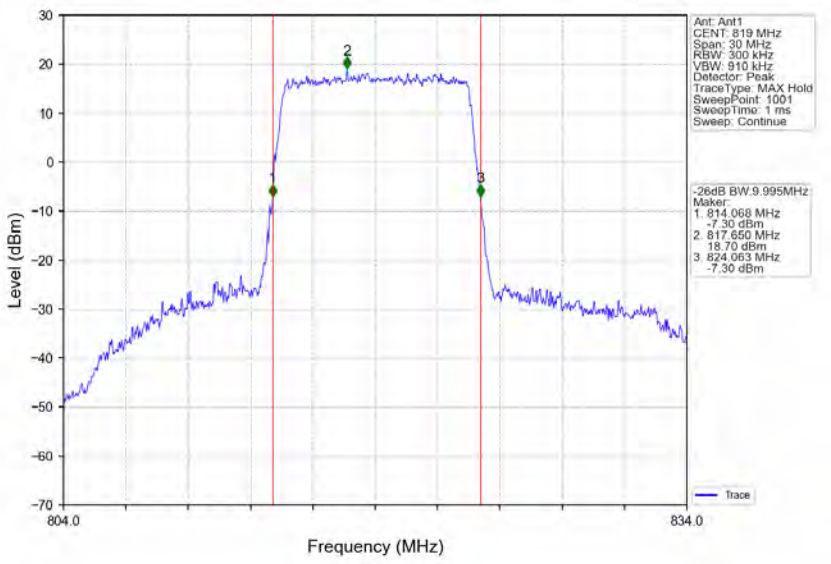
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



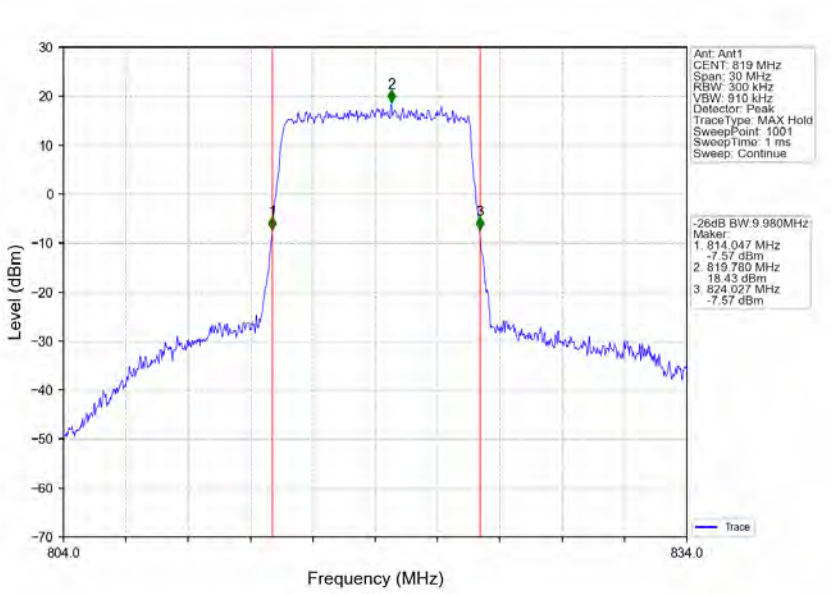
Band26a_5MHz_64QAM_HCH_821.5MHz_RB_25_0_NTNV



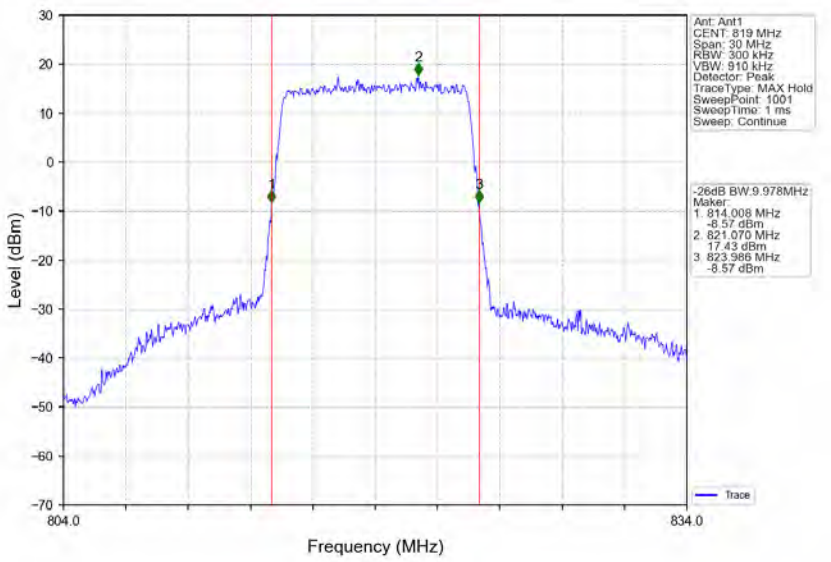
Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



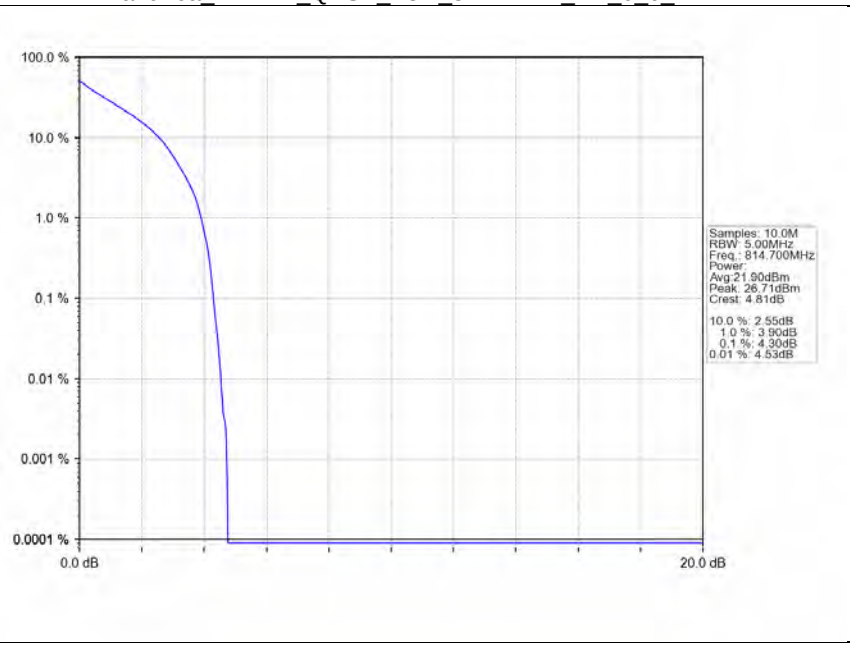
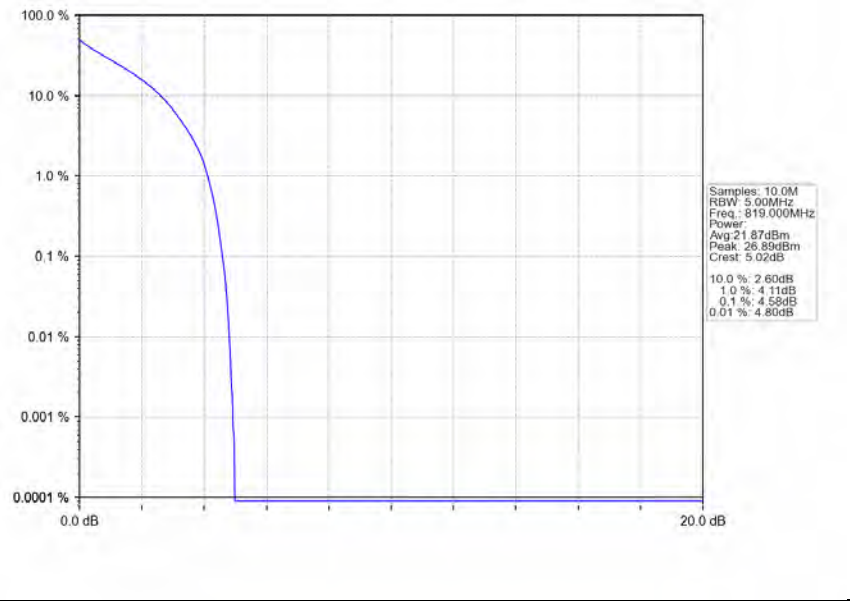
5. Peak-Average Ratio

5.1 B26a_1.4MHz

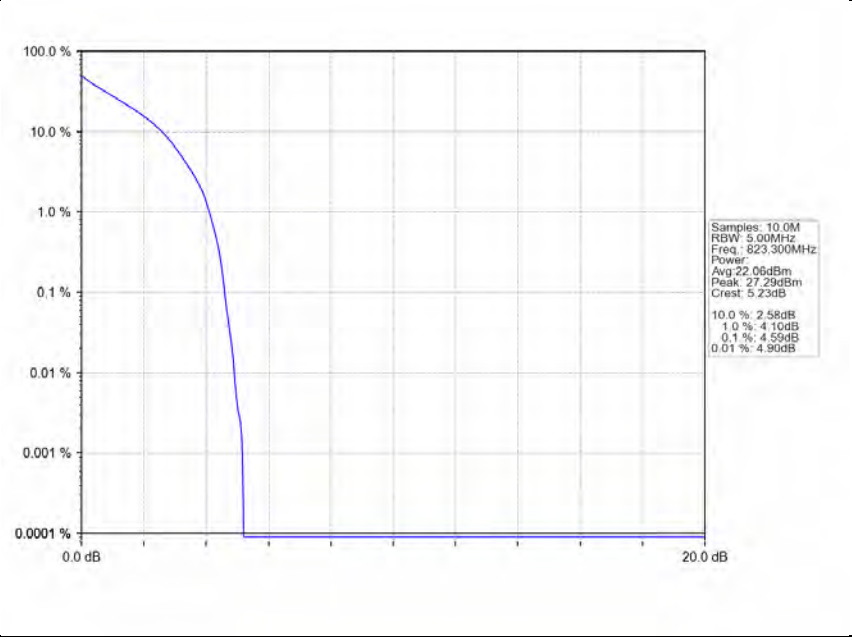
5.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	6	0	4.30	<=13	Pass
	819	6	0	4.58	<=13	Pass
	823.3	6	0	4.59	<=13	Pass
16QAM	814.7	6	0	5.23	<=13	Pass
	819	6	0	5.44	<=13	Pass
	823.3	6	0	5.44	<=13	Pass
64QAM	814.7	6	0	5.83	<=13	Pass
	819	6	0	6.13	<=13	Pass
	823.3	6	0	6.01	<=13	Pass

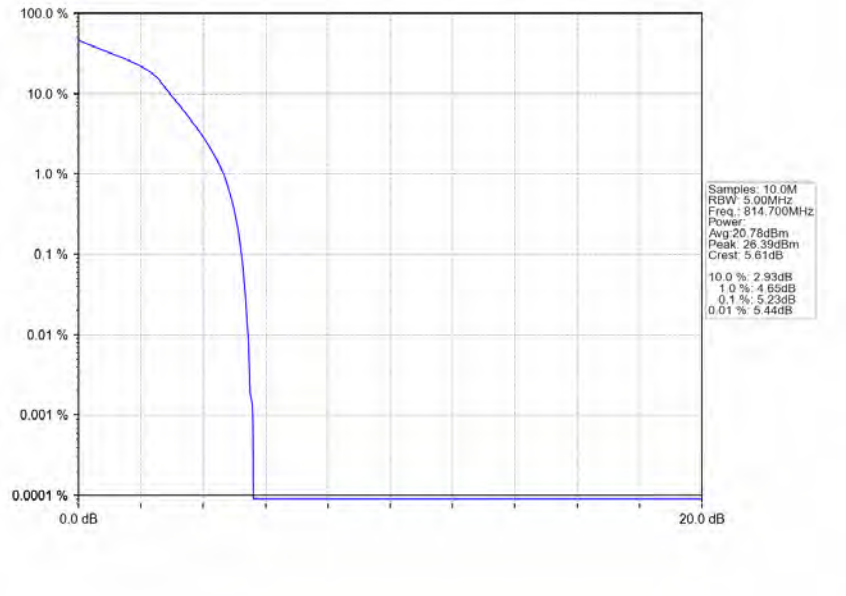
5.1.2 Test Graph

Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV

Band26a_1.4MHz_QPSK_MCH_819MHz_RB_6_0_NTNV


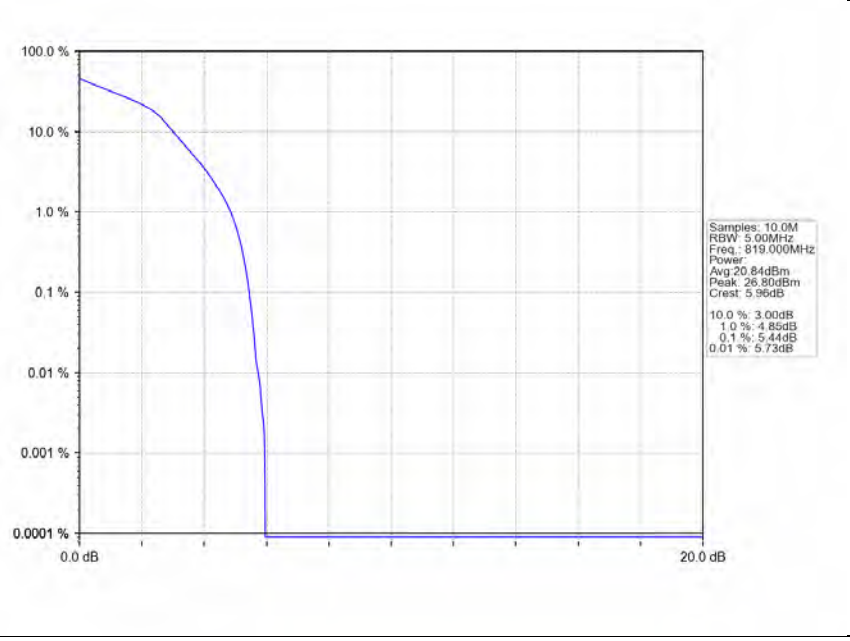
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



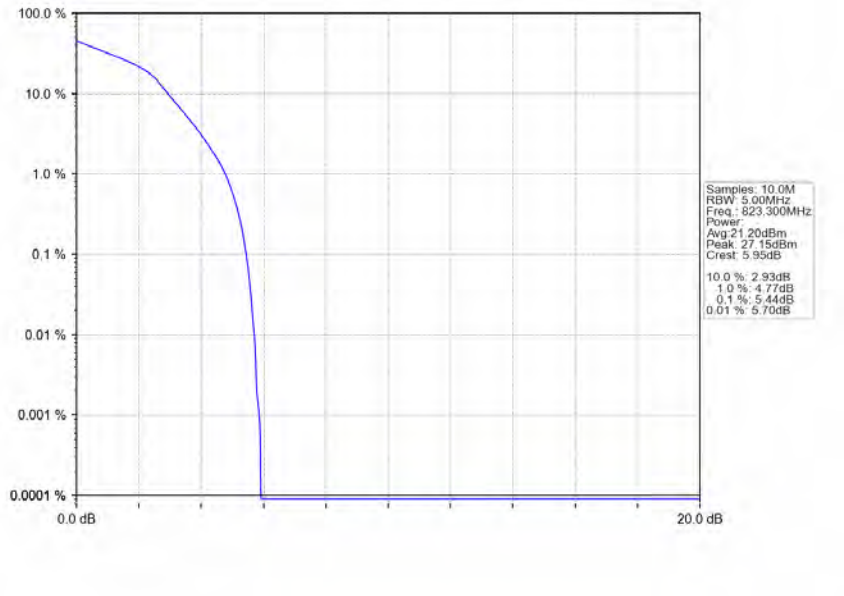
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



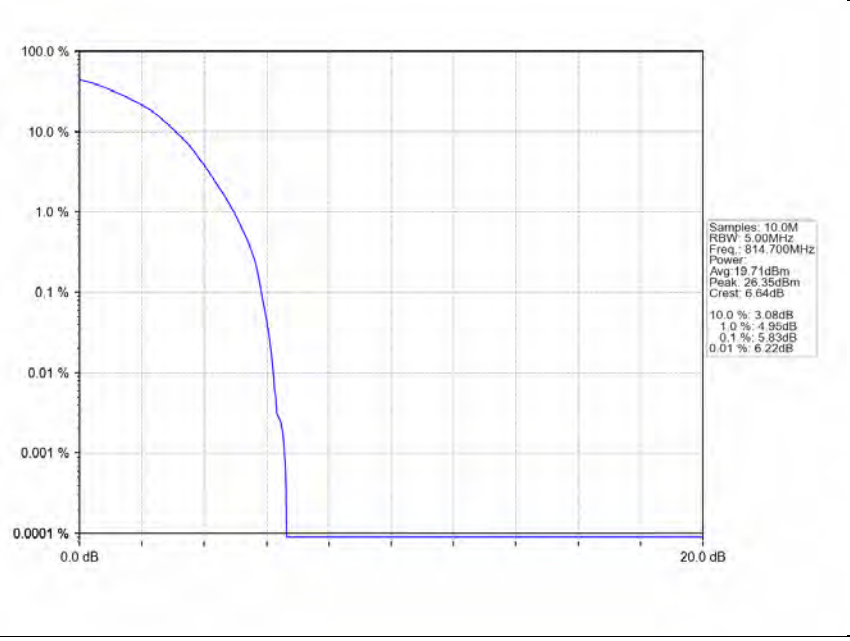
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



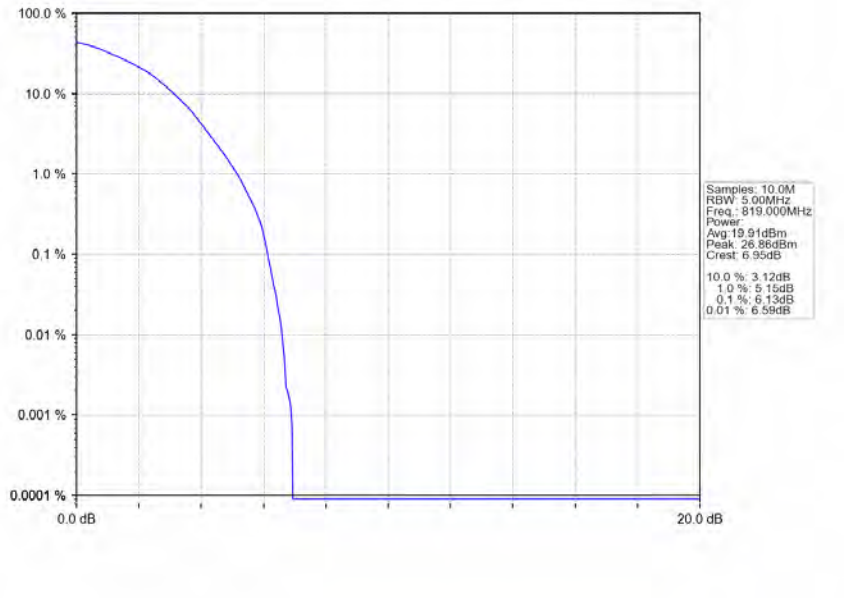
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



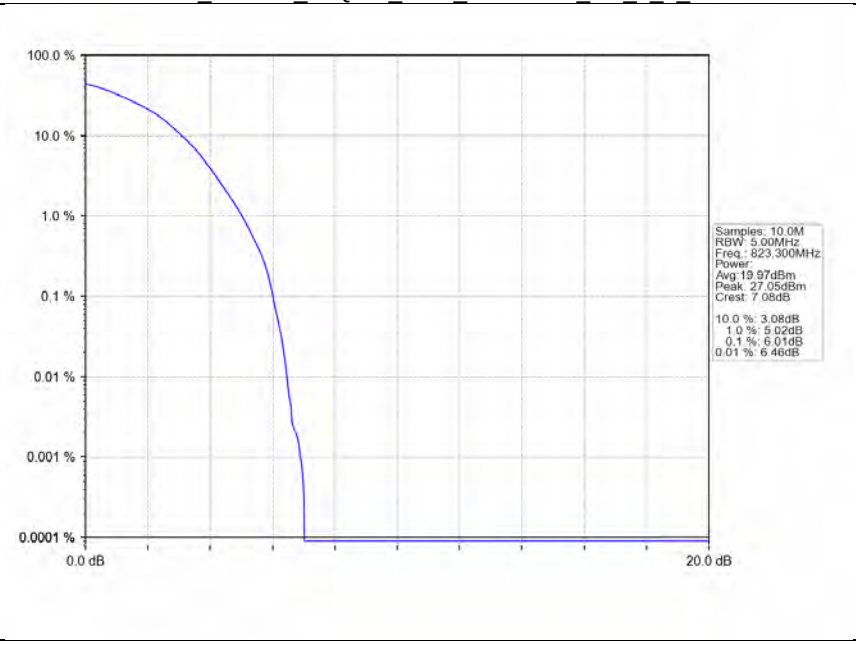
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV



Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV



Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



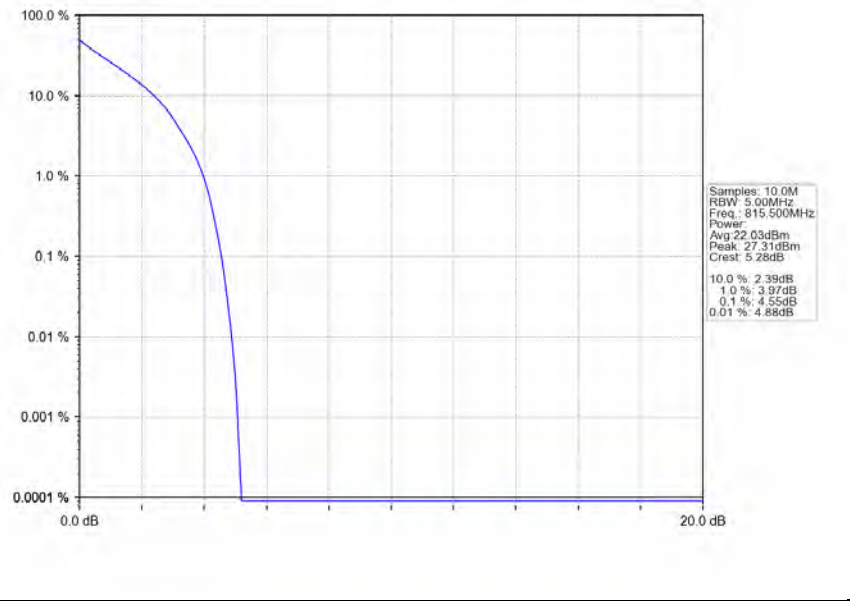
5.2 B26a_3MHz

5.2.1 Test Result

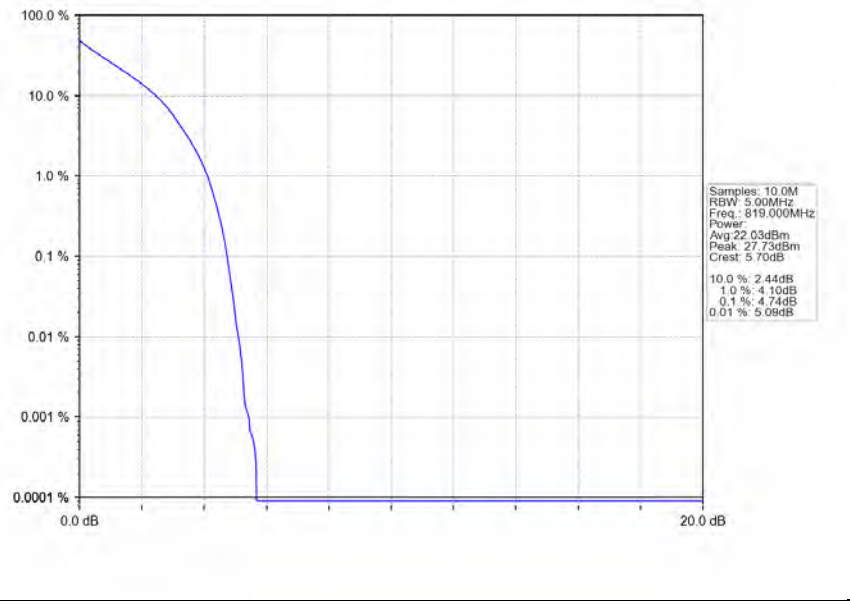
Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	4.55	<=13	Pass
	819	15	0	4.74	<=13	Pass
	822.5	15	0	4.77	<=13	Pass
16QAM	815.5	15	0	5.43	<=13	Pass
	819	15	0	5.55	<=13	Pass
	822.5	15	0	5.62	<=13	Pass
64QAM	815.5	15	0	5.97	<=13	Pass
	819	15	0	6.20	<=13	Pass
	822.5	15	0	6.20	<=13	Pass

5.2.2 Test Graph

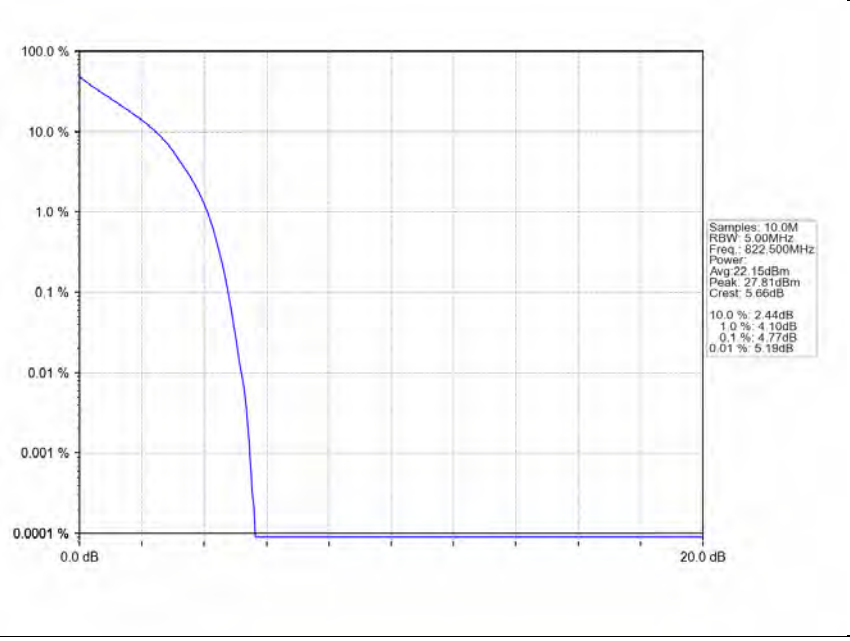
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



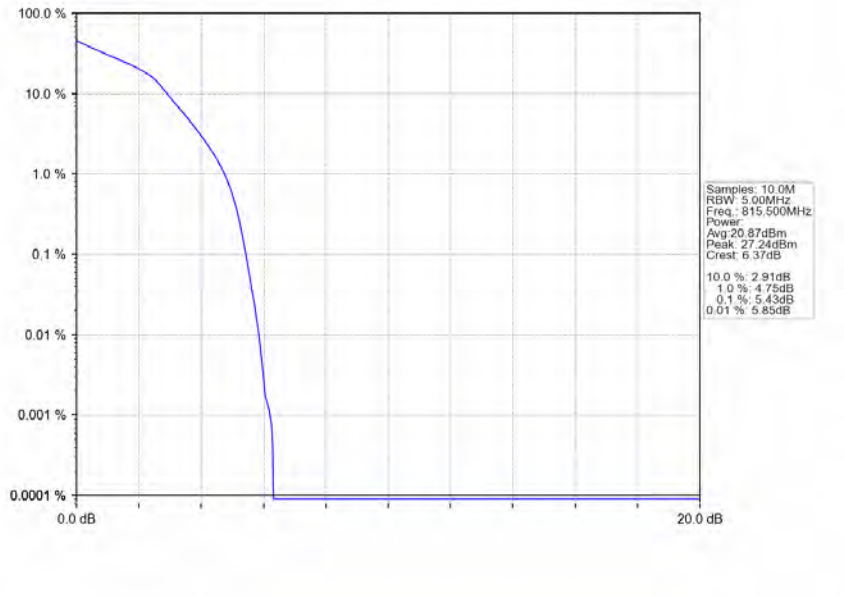
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



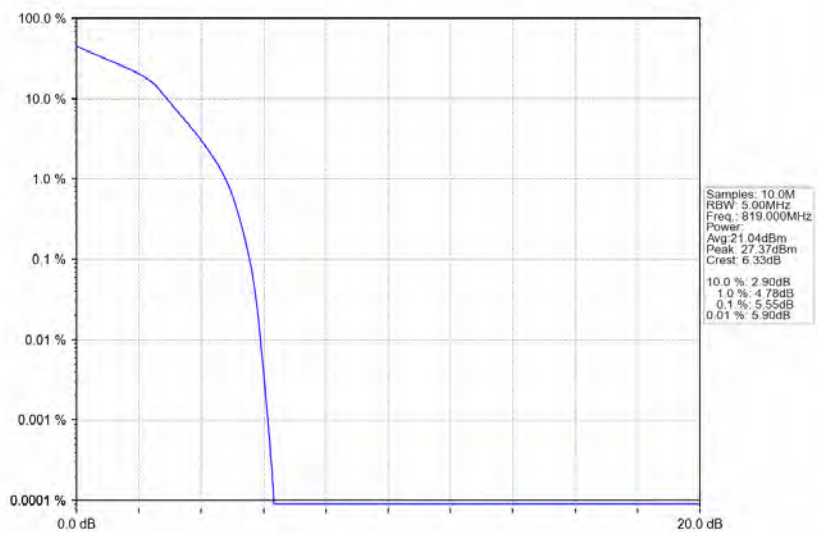
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



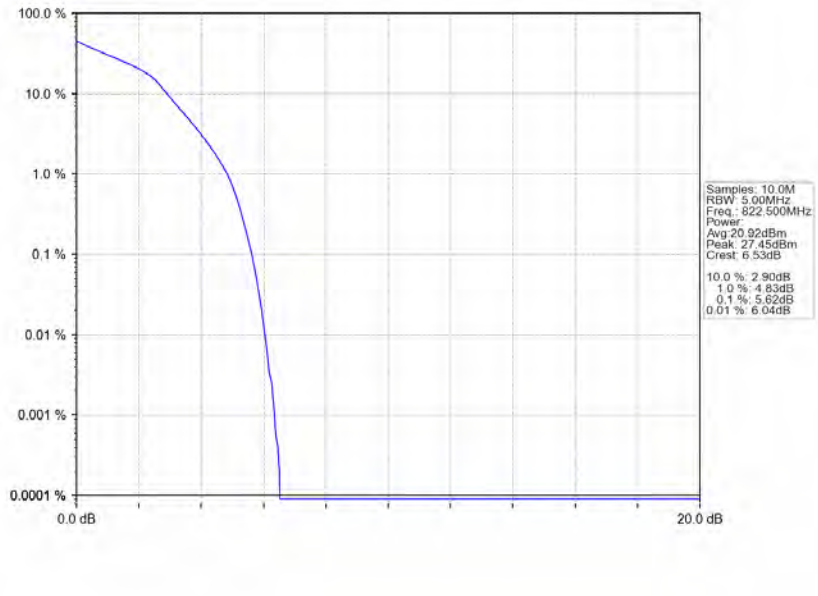
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



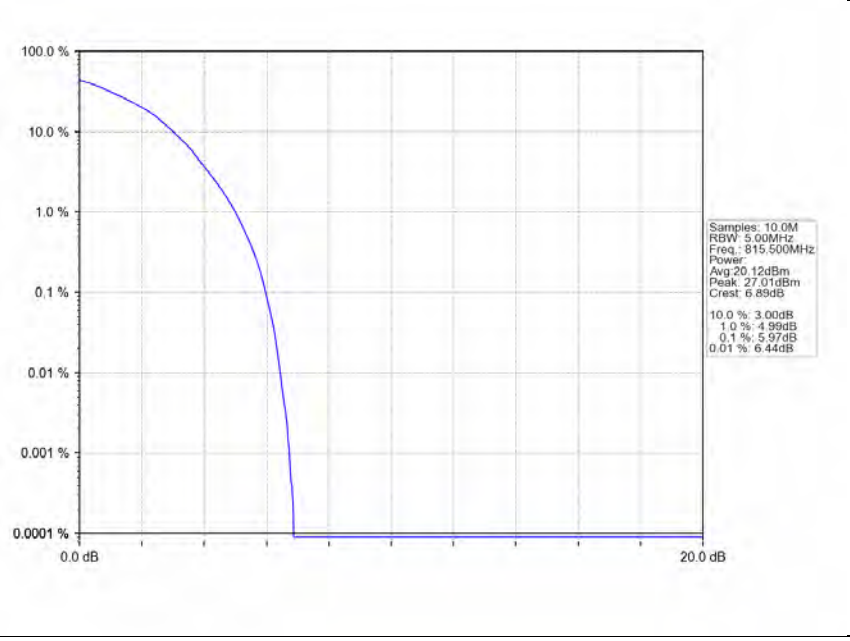
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



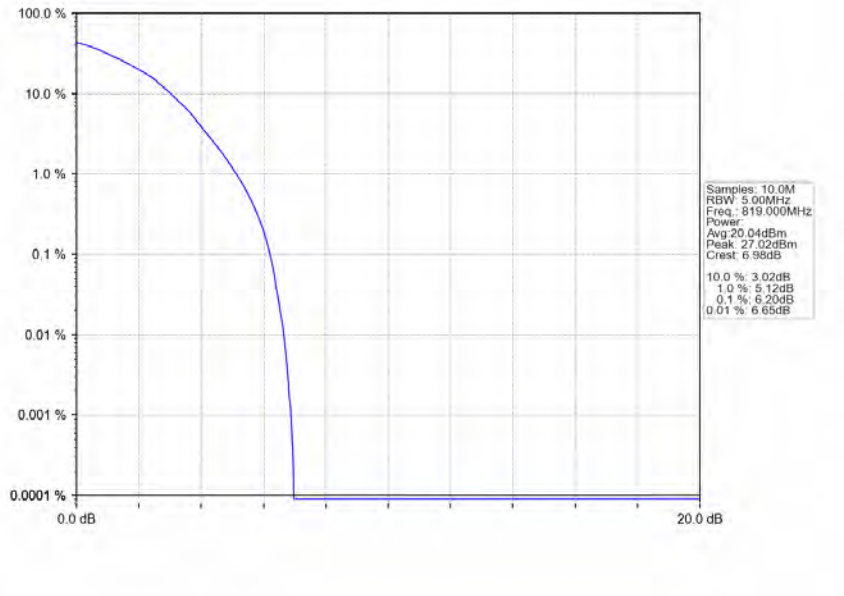
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



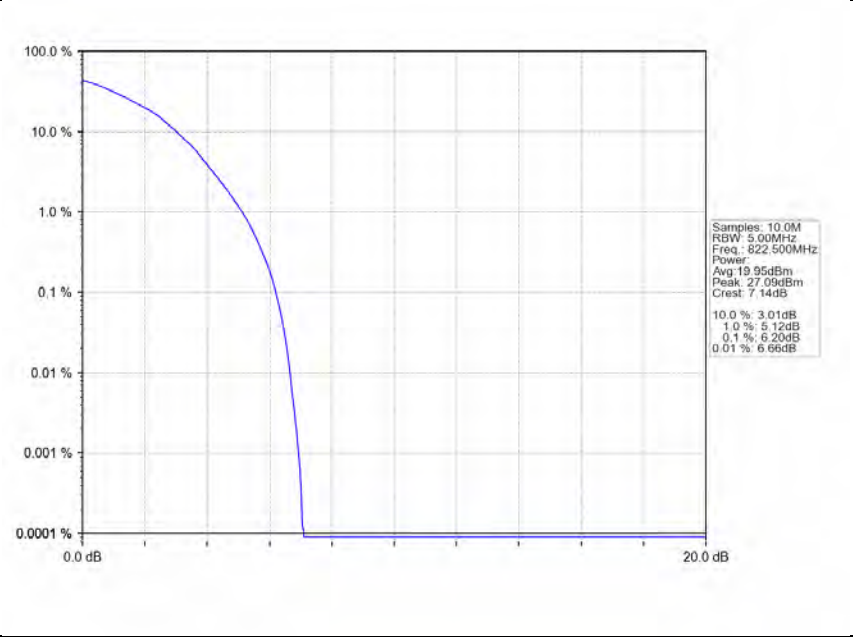
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV



Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



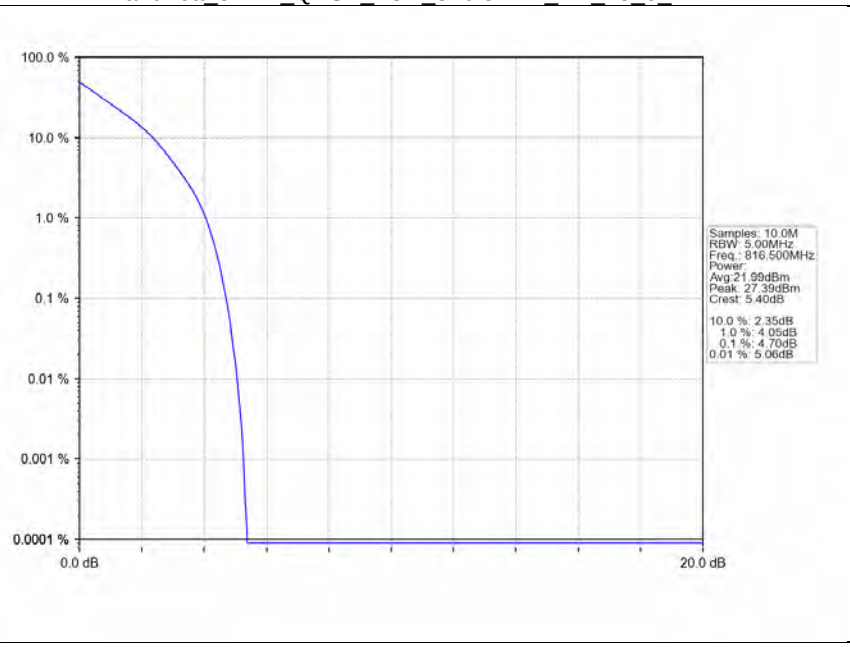
5.3 B26a_5MHz

5.3.1 Test Result

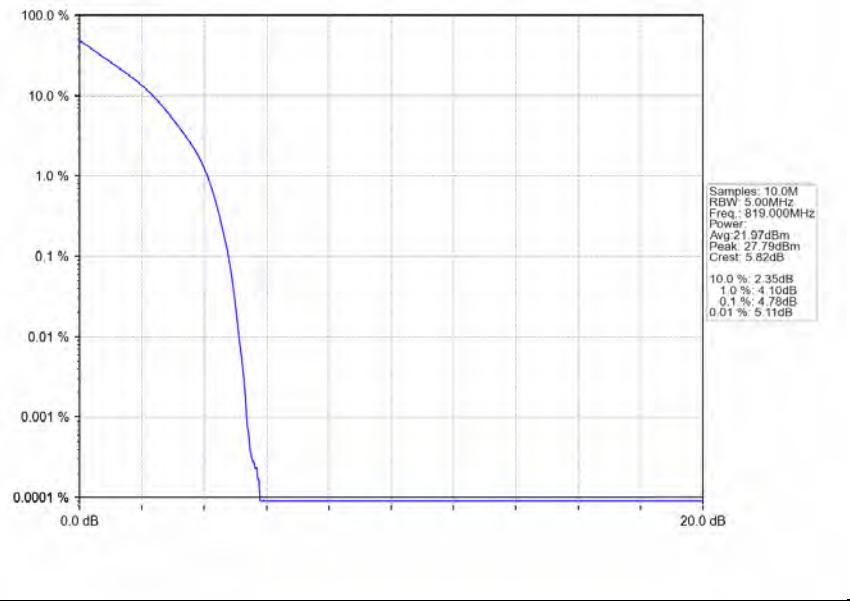
Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	4.70	<=13	Pass
	819	25	0	4.78	<=13	Pass
	821.5	25	0	4.79	<=13	Pass
16QAM	816.5	25	0	5.51	<=13	Pass
	819	25	0	5.56	<=13	Pass
	821.5	25	0	5.60	<=13	Pass
64QAM	816.5	25	0	6.08	<=13	Pass
	819	25	0	6.16	<=13	Pass
	821.5	25	0	6.18	<=13	Pass

5.3.2 Test Graph

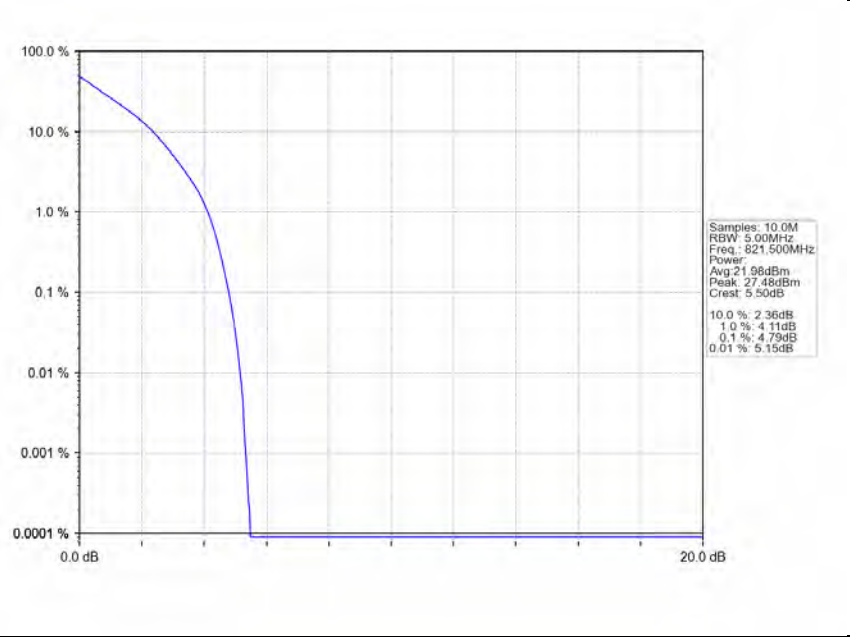
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



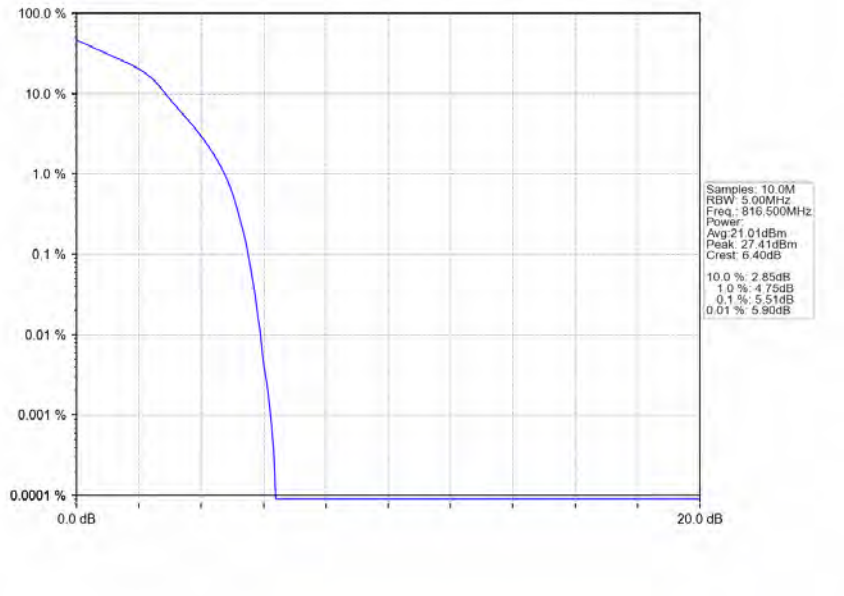
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



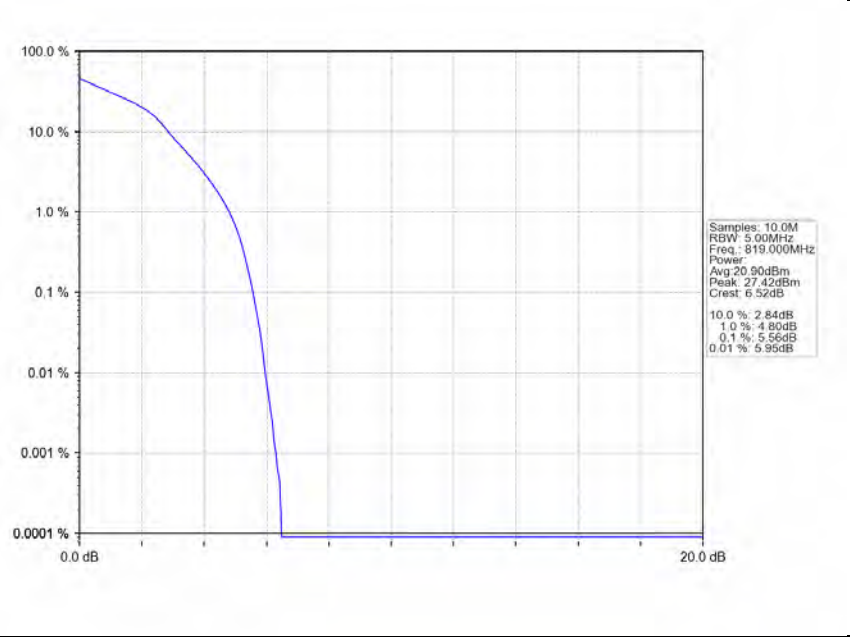
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



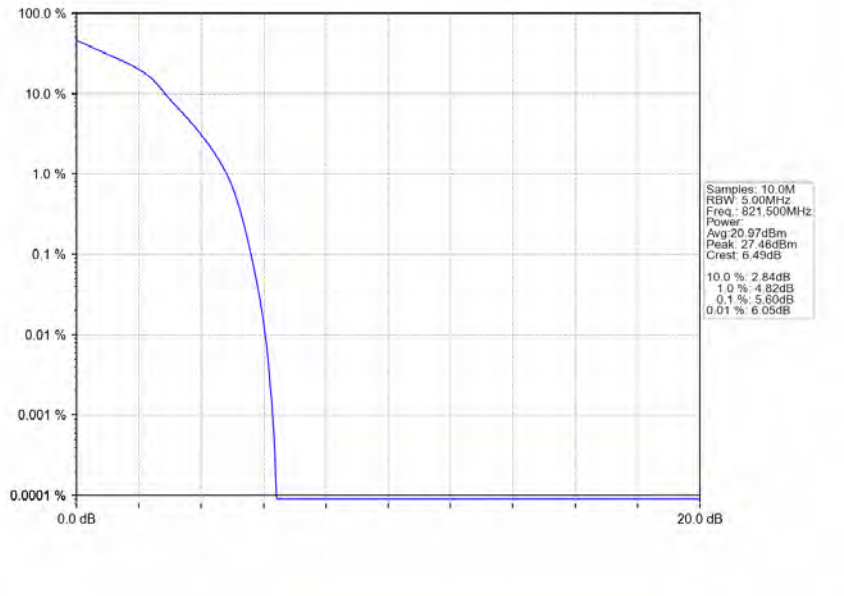
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



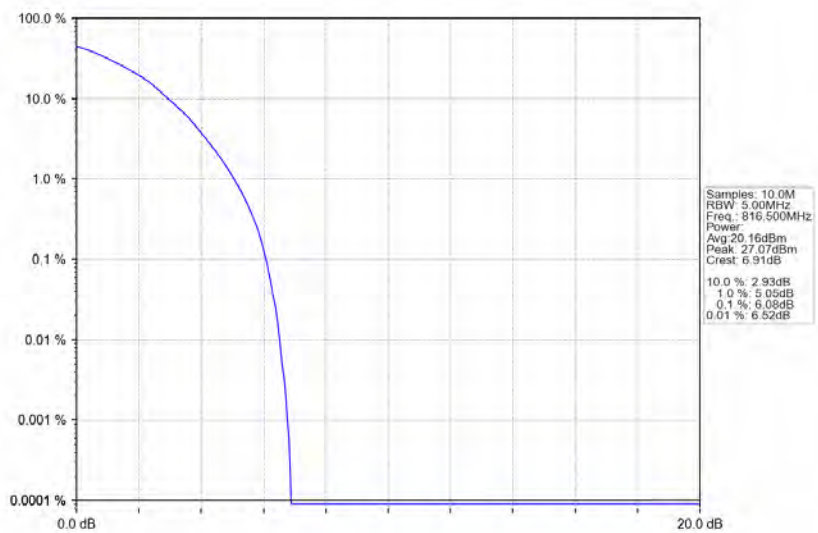
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



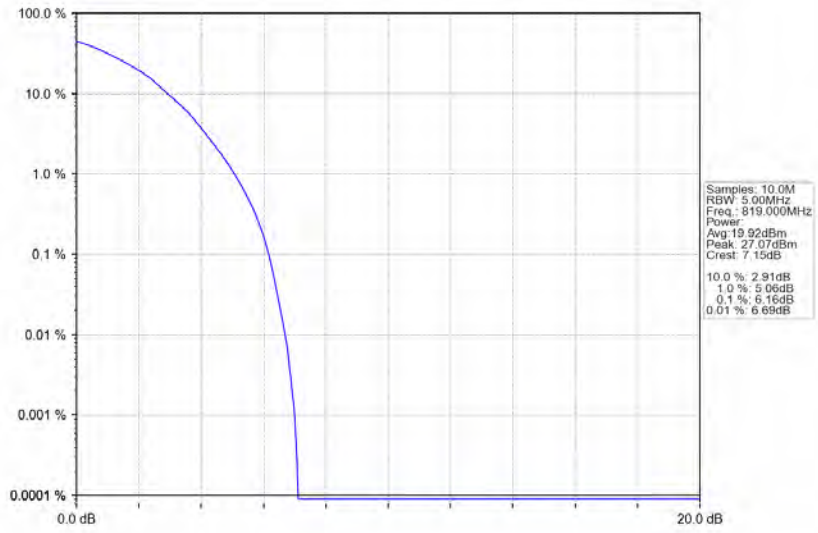
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



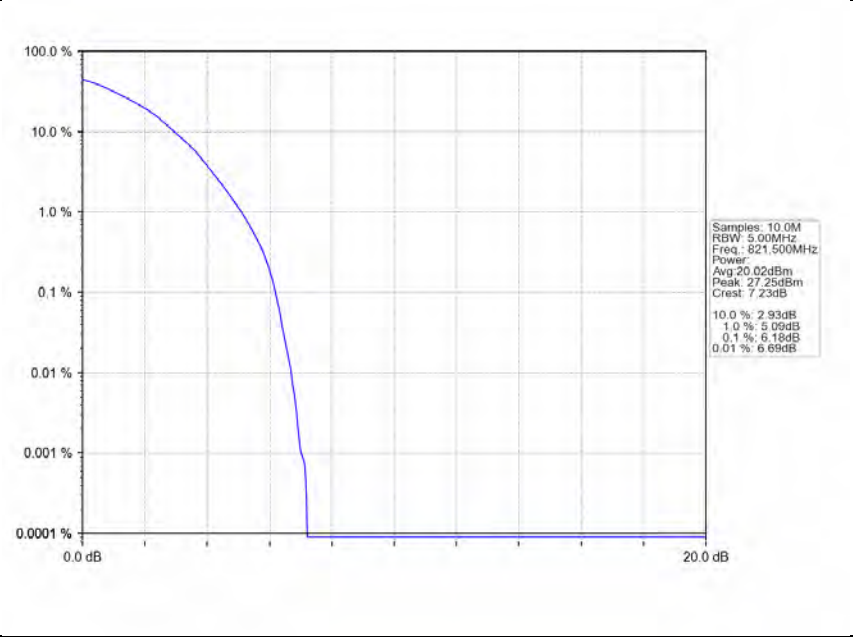
Band26a_5MHz_64QAM_LCH_816.5MHz_RB_25_0_NTNV



Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



Band26a_5MHz_64QAM_HCH_821.5MHz_RB_25_0_NTNV

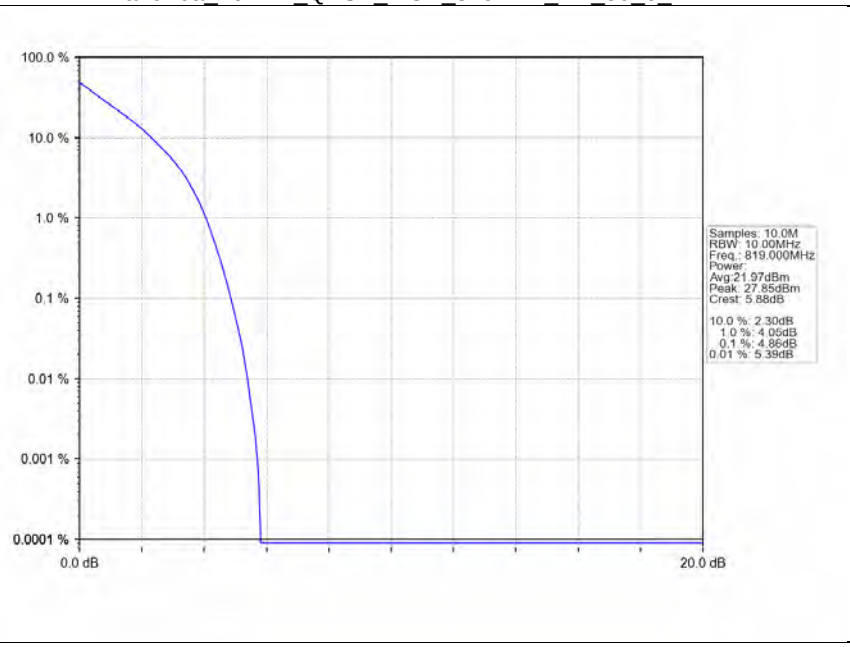
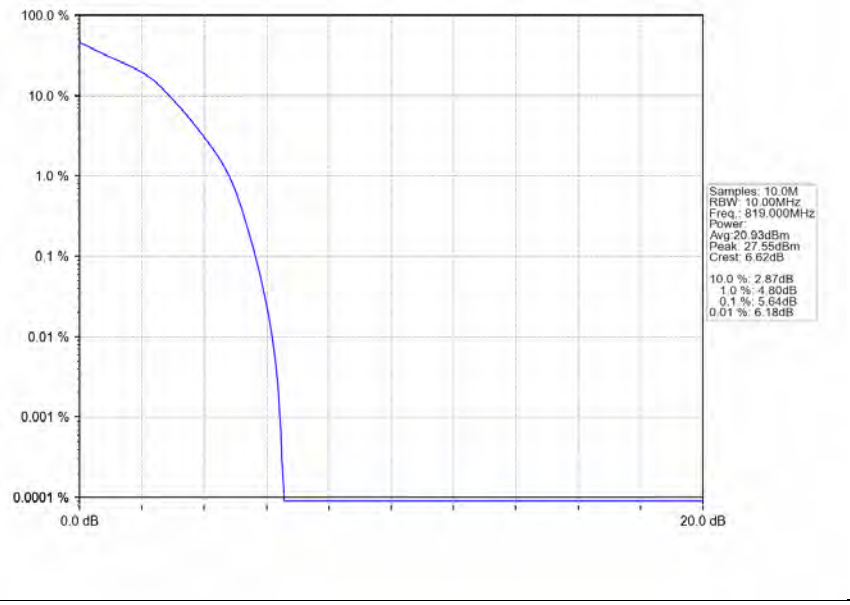


5.4 B26a_10MHz

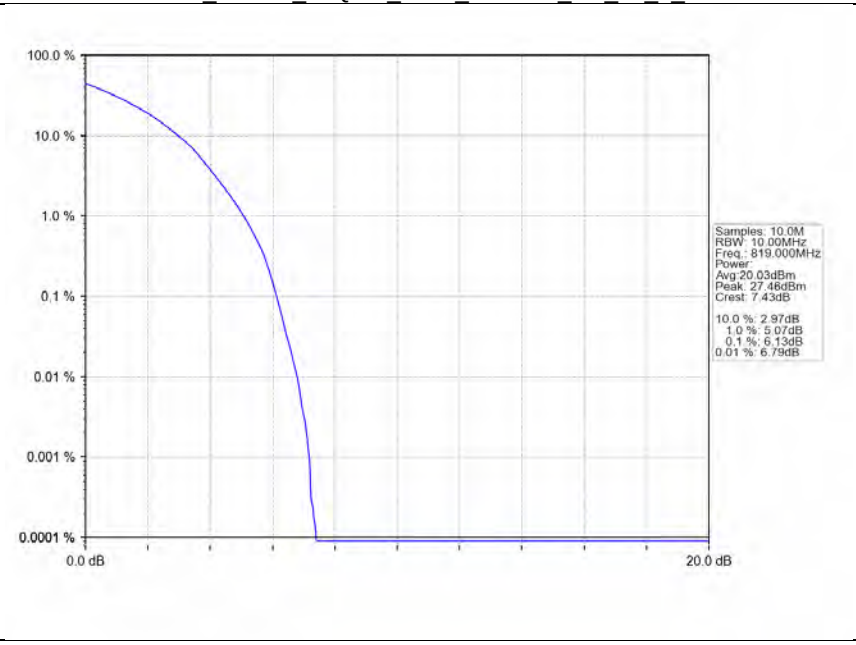
5.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	4.86	<=13	Pass
16QAM	819	50	0	5.64	<=13	Pass
64QAM	819	50	0	6.13	<=13	Pass

5.4.2 Test Graph

Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV

Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV


Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



6. Spurious Emission

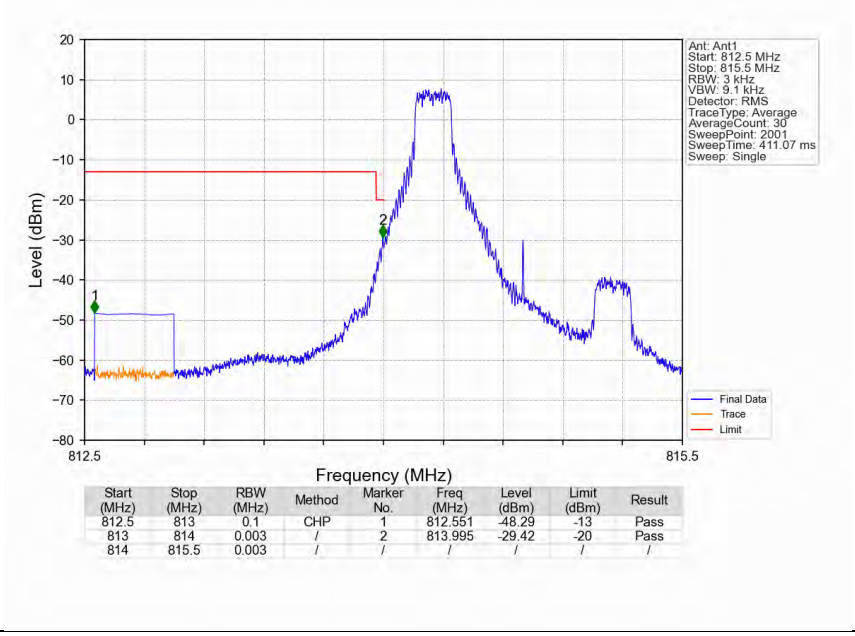
6.1 B26a_1.4MHz

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
64QAM	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

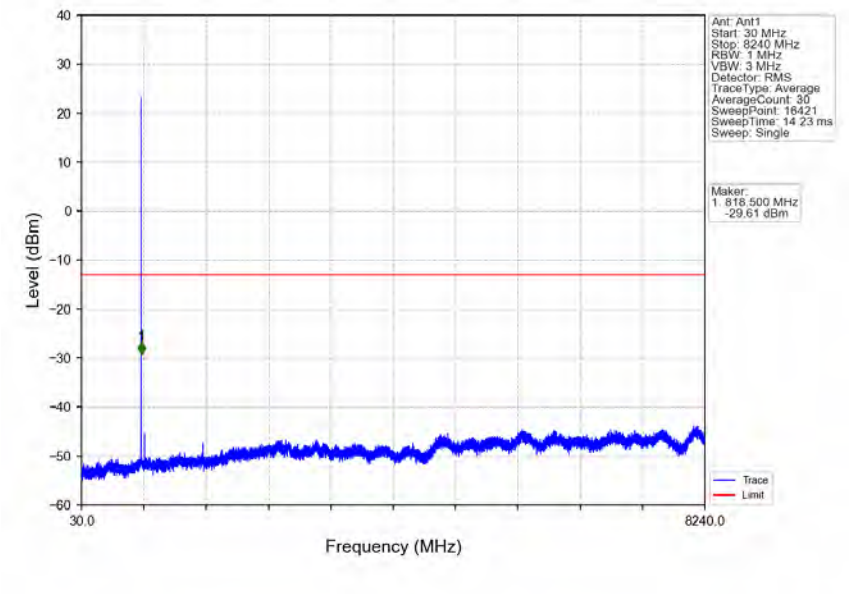
6.1.2 Test Graph

Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_1_0_NTNV

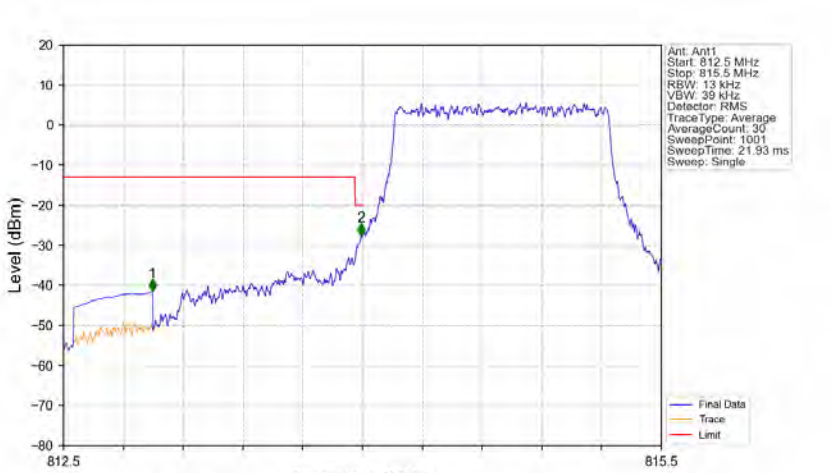


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	CHP	1	812.551	-48.29	-13	Pass
813	814	0.003	/	2	813.995	-29.42	-20	Pass
814	815.5	0.003	/	/	/	/	/	/

Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_1_0_NTNV

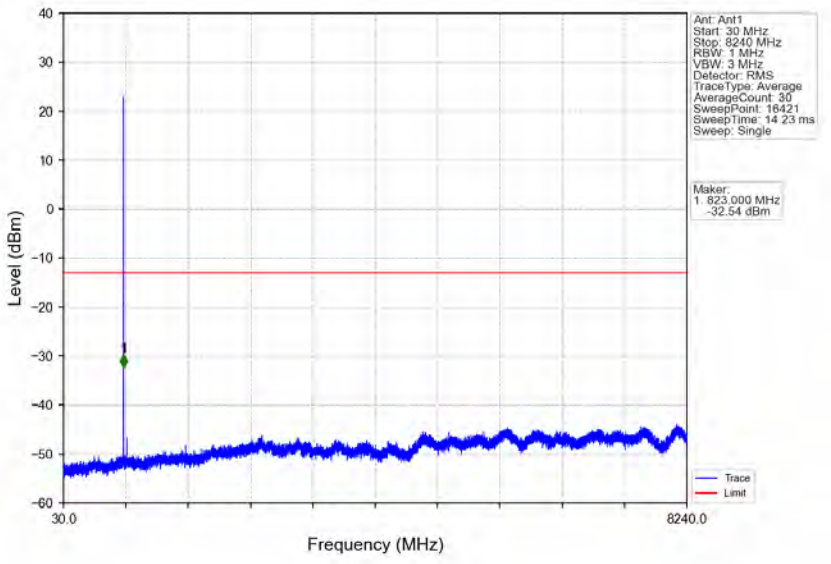


Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV

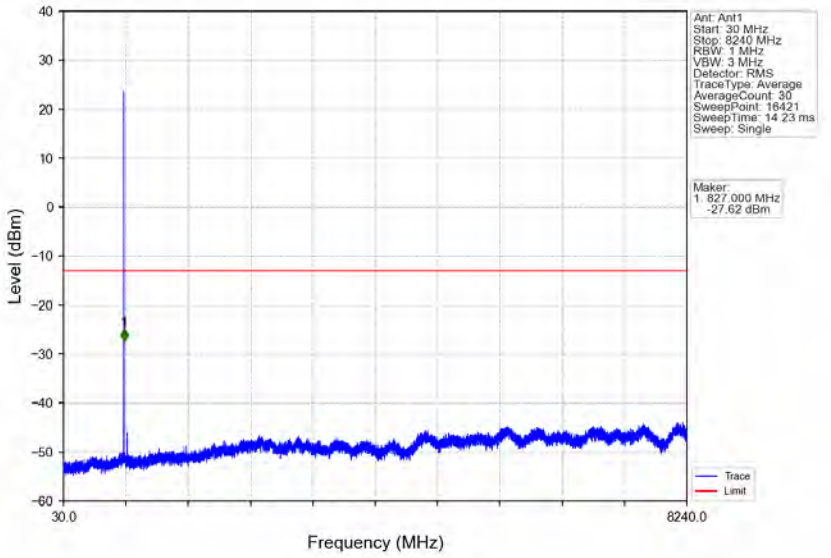


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	CHP	1	812.947	-41.47	-13	Pass
813	814	0.013	/	2	813.994	-27.54	-20	Pass
814	815.5	0.013	/	/	/	/	/	/

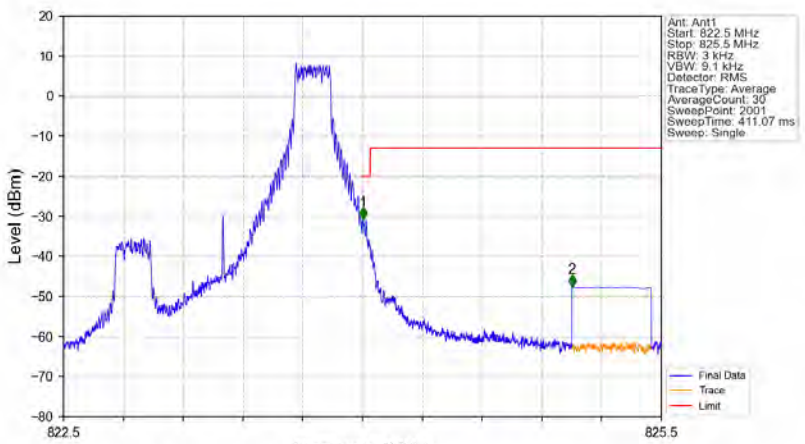
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_0_NTNV

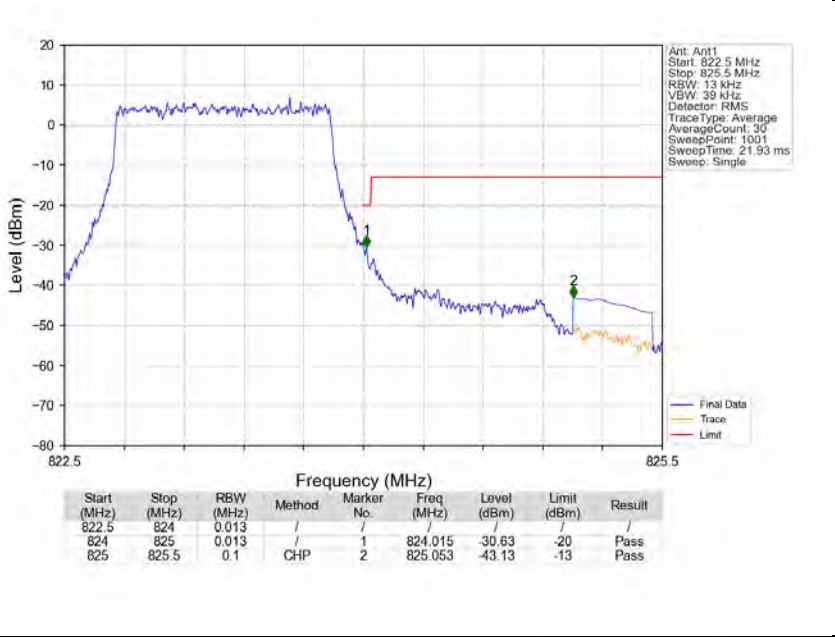


Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_5_NTNV



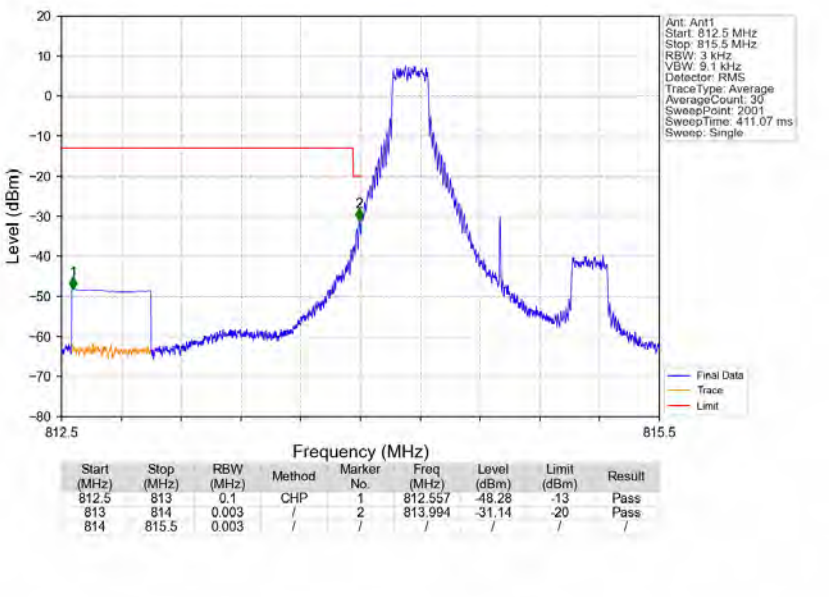
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.003	-30.84	-20	Pass
825	825.5	0.1	CHP	2	825.052	-47.64	-13	Pass

Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



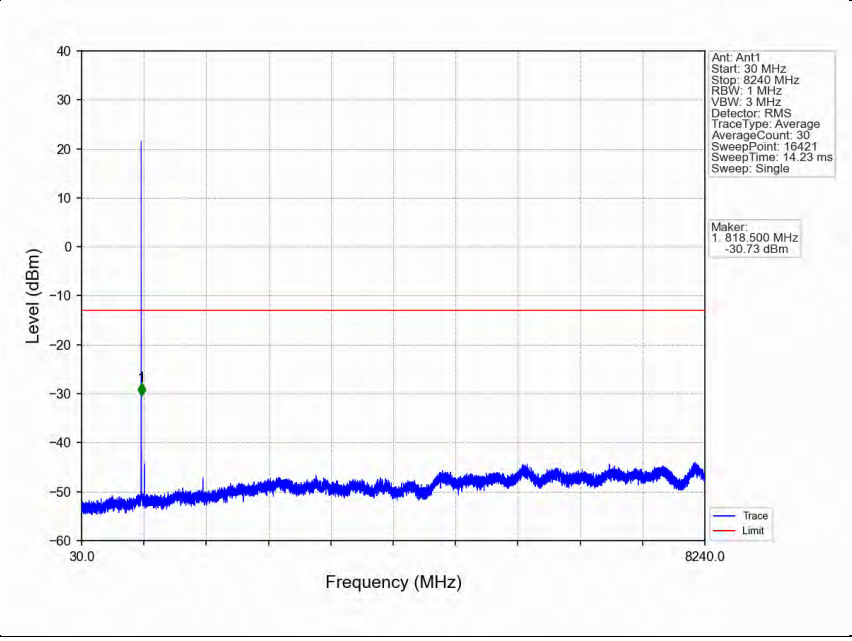
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.013	/	/	/	/	/	/
824	825	0.013	/	1	824.015	-30.63	-20	Pass
825	825.5	0.1	CHP	2	825.053	-43.13	-13	Pass

Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV

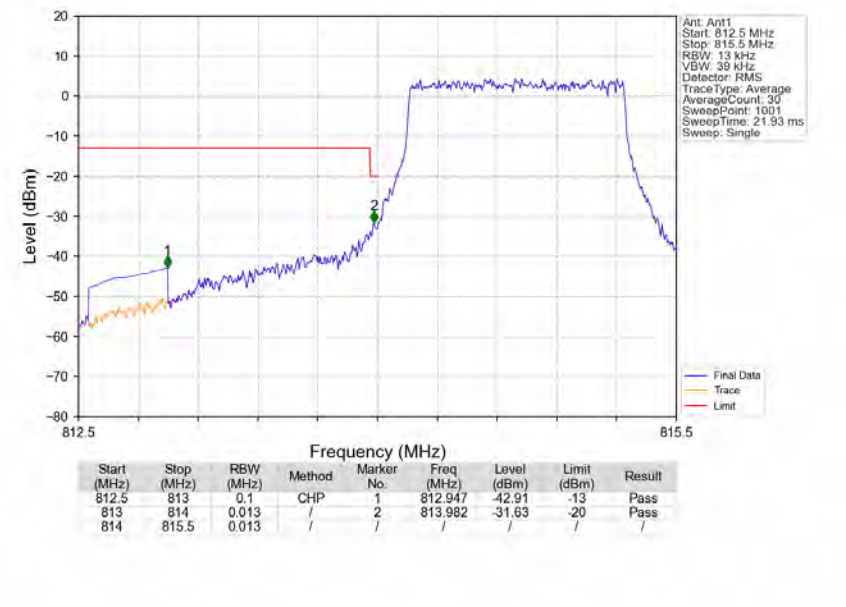


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	CHP	1	812.557	-48.28	-13	Pass
813	814	0.003	/	2	813.994	-31.14	-20	Pass
814	815.5	0.003	/	/	/	/	/	/

Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV

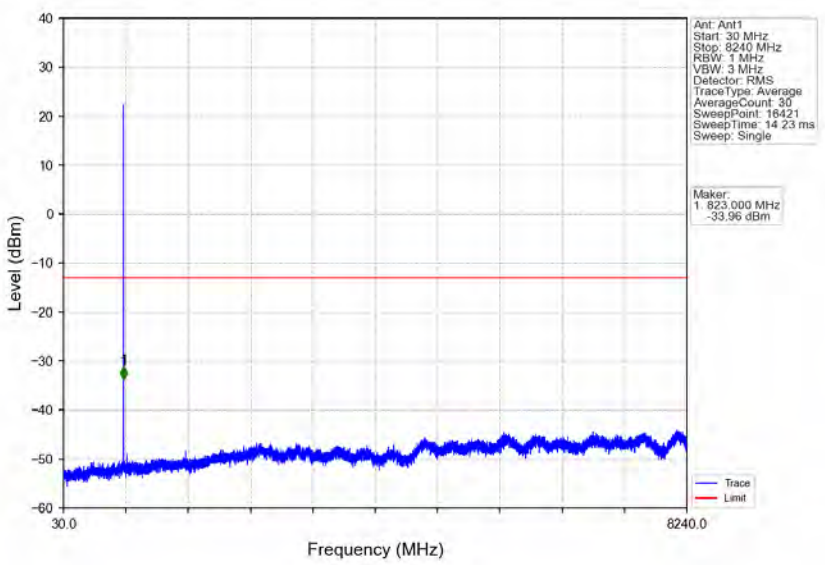


Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV

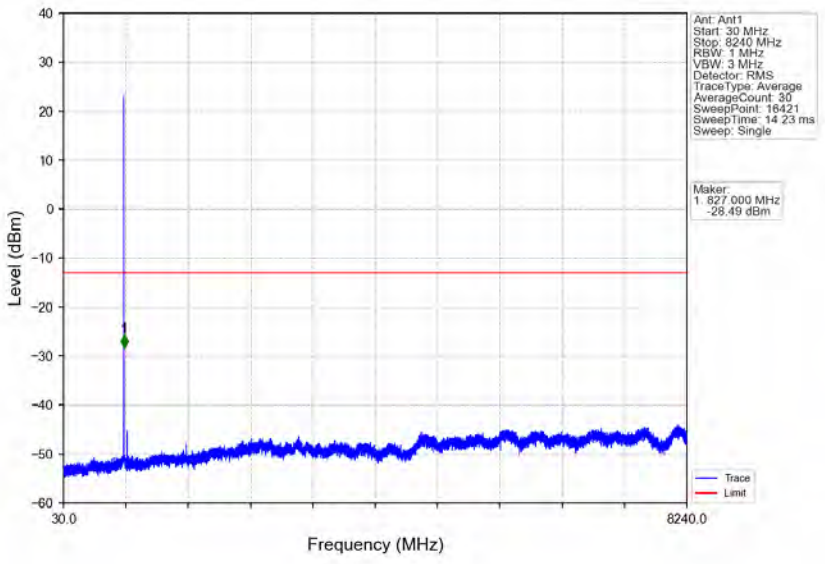


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	CHP	1	812.947	-42.91	-13	Pass
813	814	0.013	/	2	813.982	-31.63	-20	Pass
814	815.5	0.013	/	/	/	/	/	/

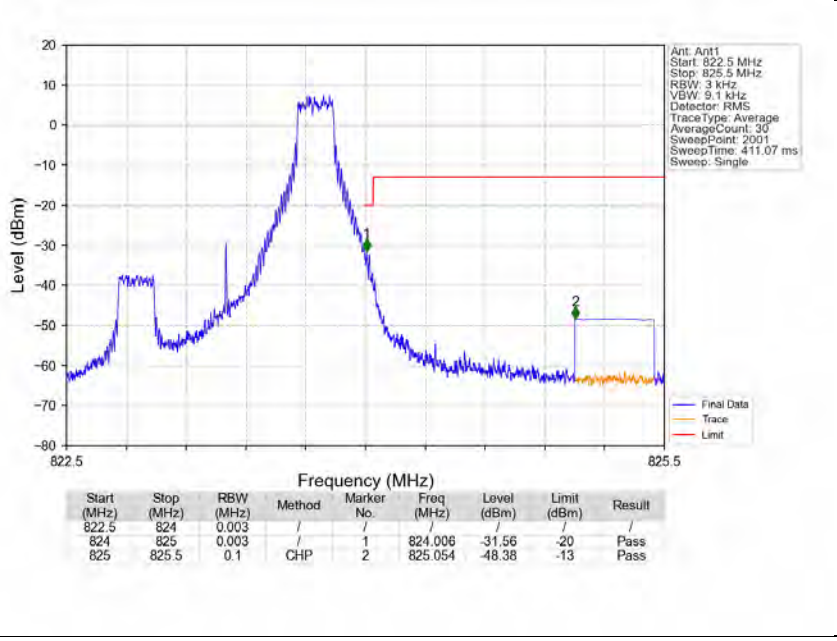
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_0_NTNV

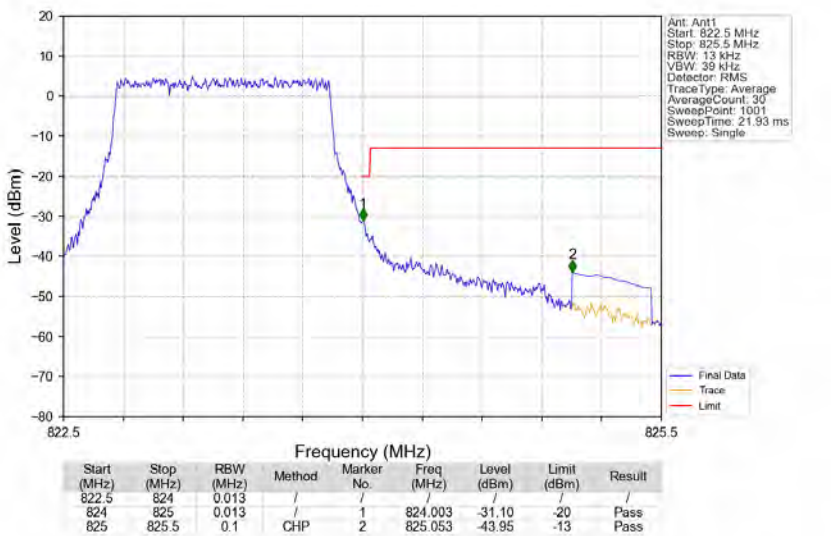


Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_5_NTNV



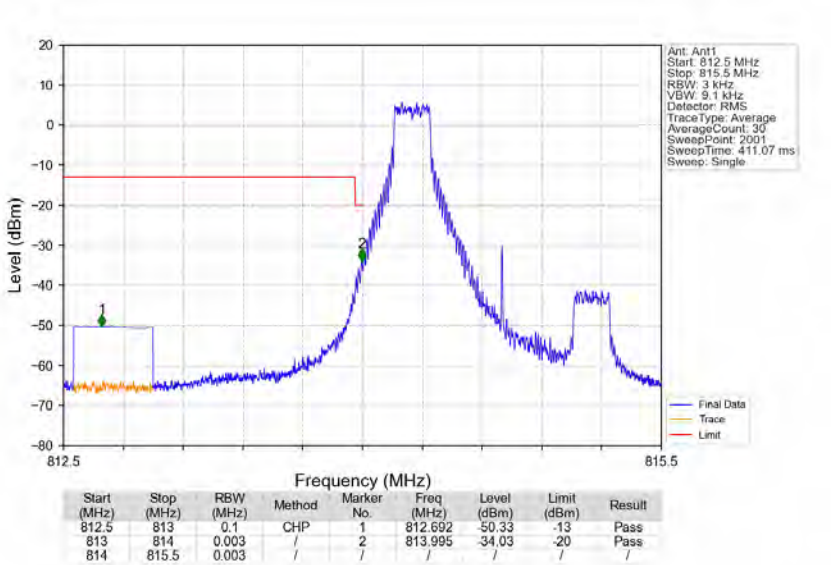
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.006	-31.56	-20	Pass
825	825.5	0.1	CHP	2	825.054	-48.38	-13	Pass

Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



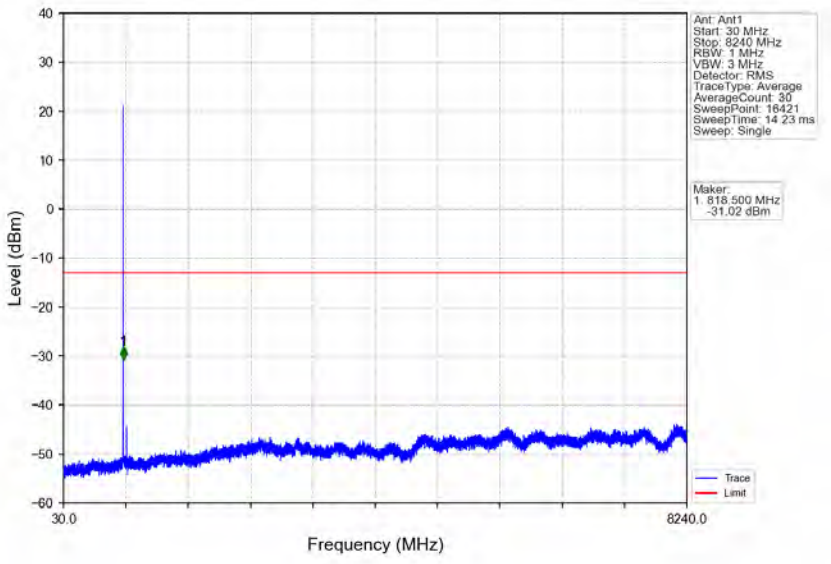
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.013	/	/	/	/	/	/
824	825	0.013	/	1	824.003	-31.10	-20	Pass
825	825.5	0.1	CHP	2	825.053	-43.95	-13	Pass

Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_1_0_NTNV

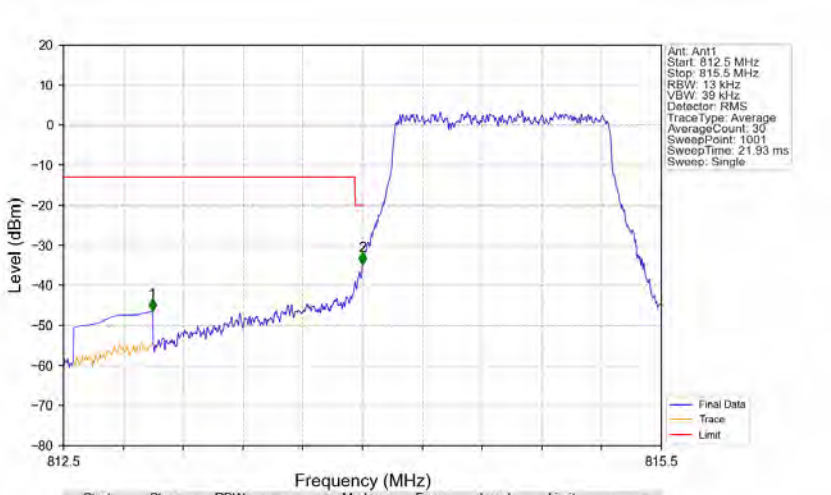


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	CHP	1	812.692	-50.33	-13	Pass
813	814	0.003	/	2	813.995	-34.03	-20	Pass
814	815.5	0.003	/	/	/	/	/	/

Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_1_0_NTNV

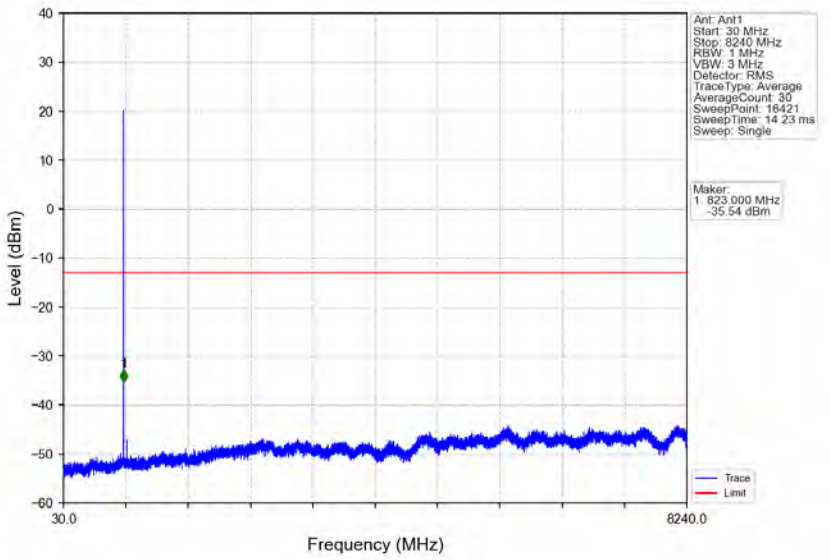


Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV

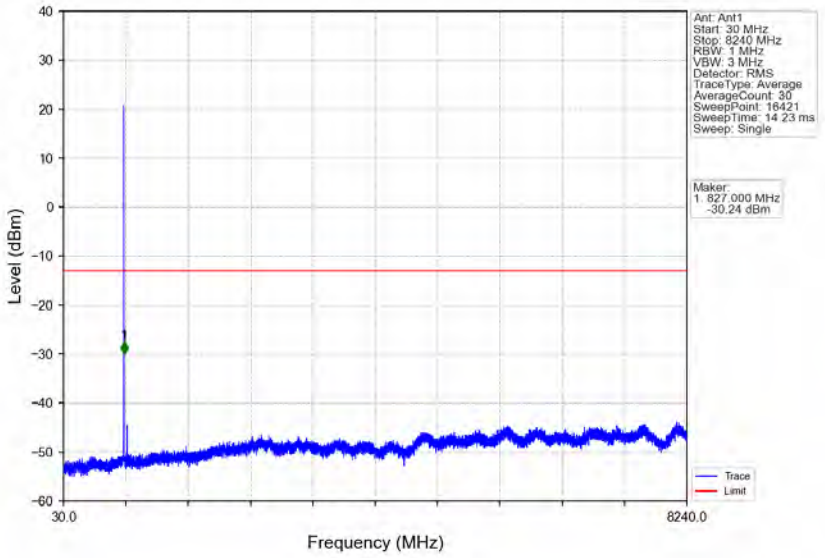


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	CHP	1	812.947	-46.49	-13	Pass
813	814	0.013	/	2	814.000	-34.90	-20	Pass
814	815.5	0.013	/	/	/	/	/	/

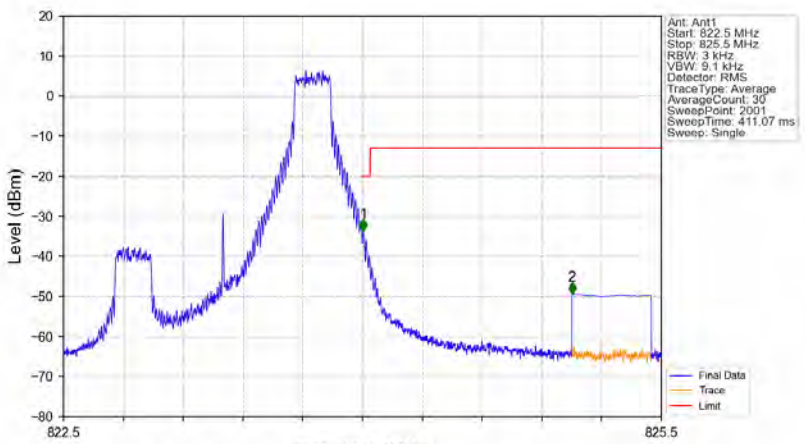
Band26a_1.4MHz_64QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_1_0_NTNV

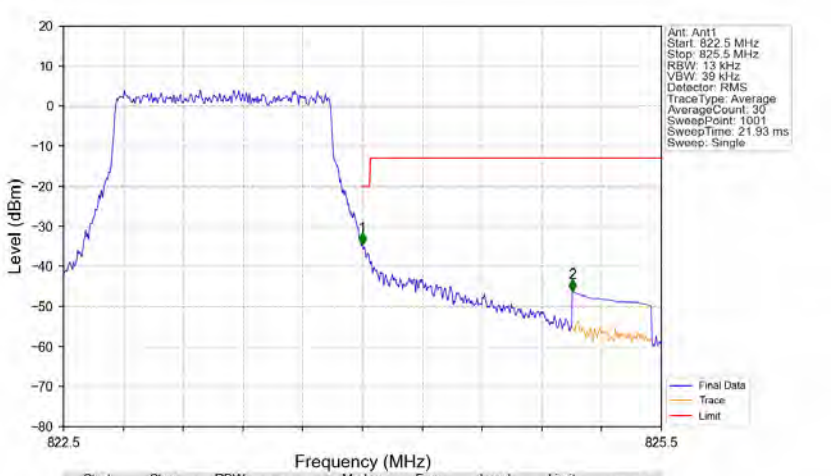


Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.005	-33.74	-20	Pass
825	825.5	0.1	CHP	2	825.052	-49.50	-13	Pass

Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.013	/	/	/	/	/	/
824	825	0.013	/	1	824.000	-34.70	-20	Pass
825	825.5	0.1	CHP	2	825.053	-46.35	-13	Pass

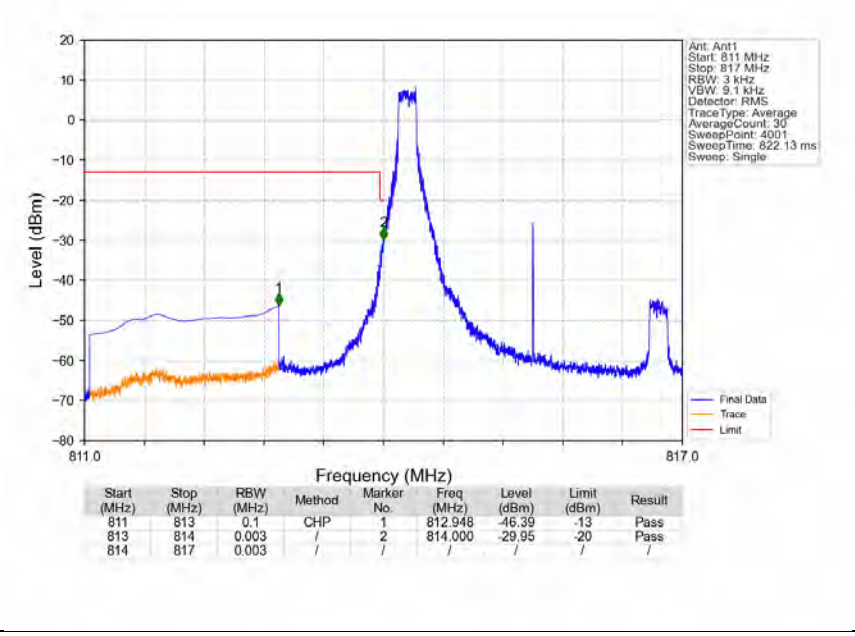
6.2 B26a_3MHz

6.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTNV						
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
64QAM	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

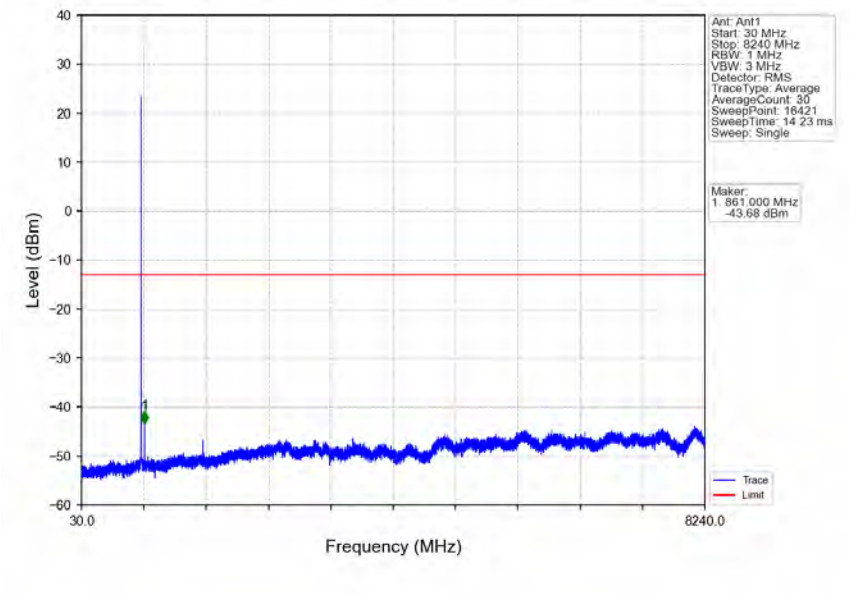
6.2.2 Test Graph

Band26a_3MHz_QPSK_LCH_815.5MHz_RB_1_0_NTNV

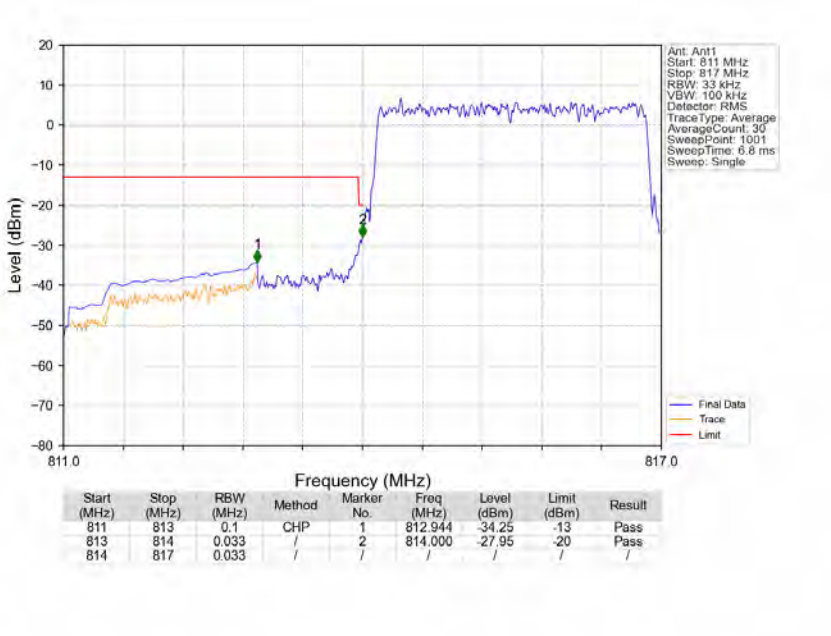


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-46.39	-13	Pass
813	814	0.003	/	2	814.000	-29.95	-20	Pass
814	817	0.003	/	/	/	/	/	/

Band26a_3MHz_QPSK_LCH_815.5MHz_RB_1_0_NTNV

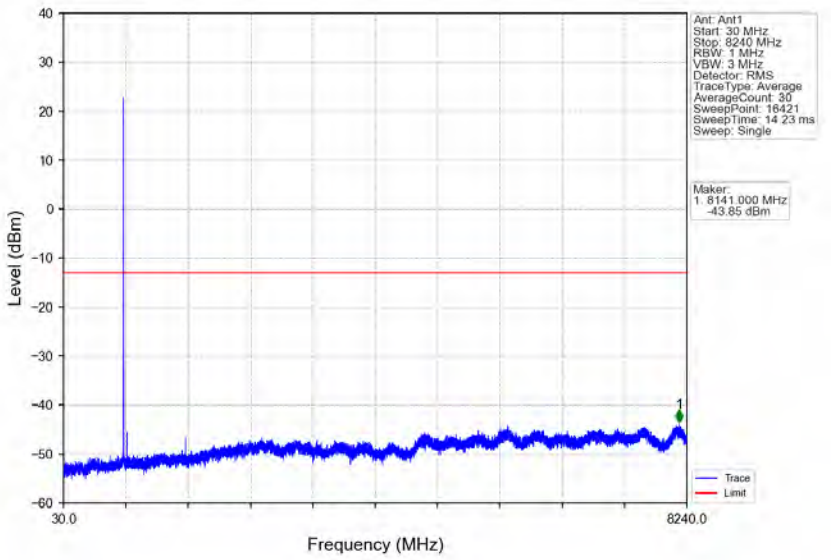


Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV

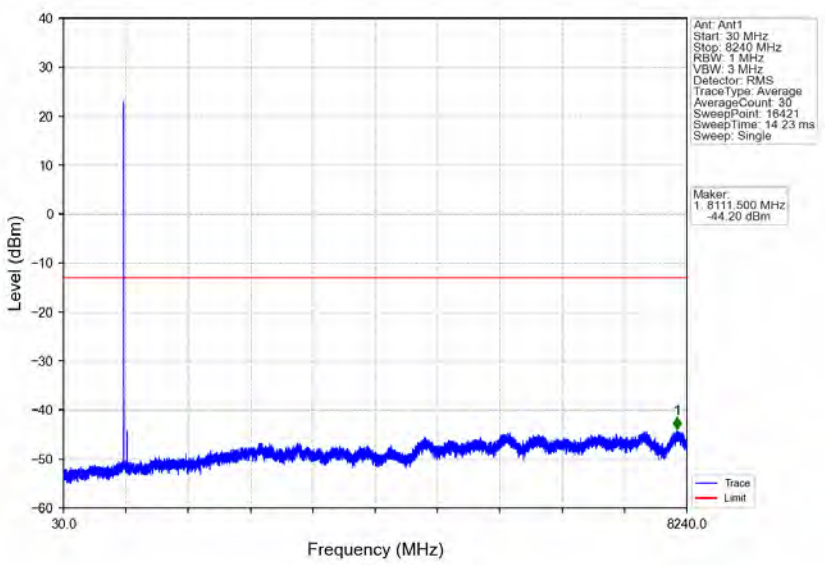


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.944	-34.25	-13	Pass
813	814	0.033	/	2	814.000	-27.95	-20	Pass
814	817	0.033	/	/	/	/	/	/

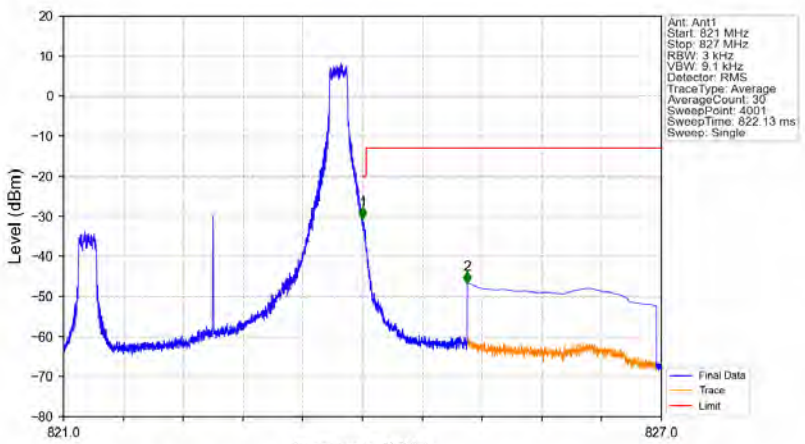
Band26a_3MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV

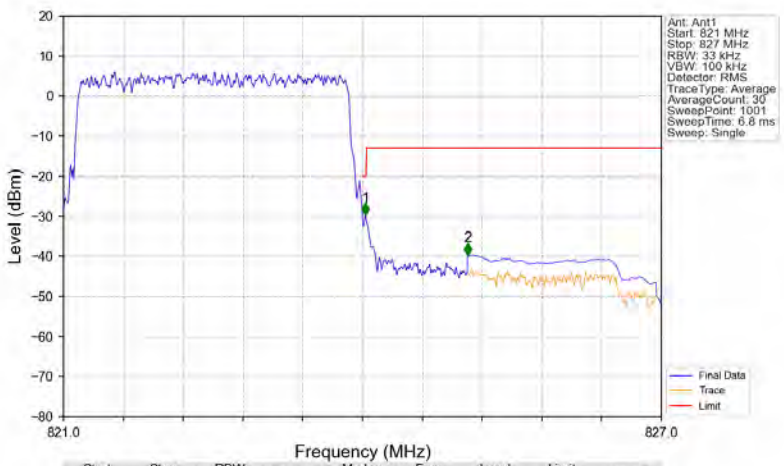


Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_14_NTNV



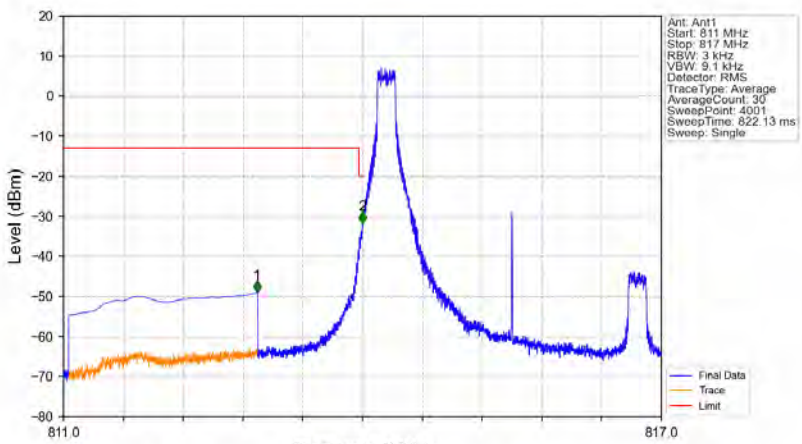
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.001	-30.75	-20	Pass
825	827	0.1	CHP	2	825.052	-46.79	-13	Pass

Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



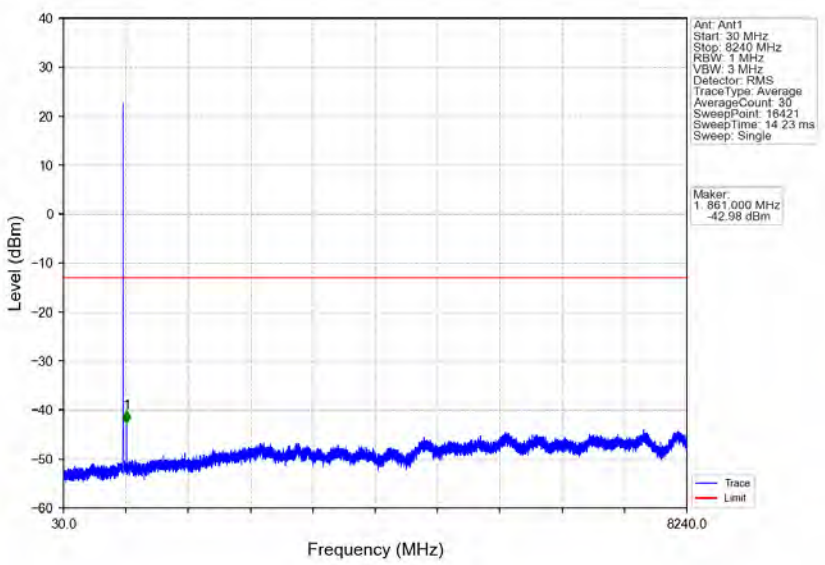
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.033	/	/	/	/	/	/
824	825	0.033	/	1	824.030	-29.71	-20	Pass
825	827	0.1	CHP	2	825.056	-39.72	-13	Pass

Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV

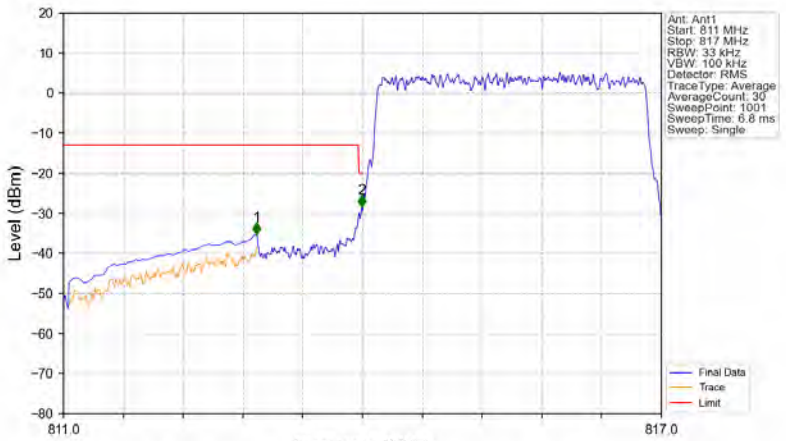


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.941	-49.14	-13	Pass
813	814	0.003	/	2	814.000	-31.82	-20	Pass
814	817	0.003	/	/	/	/	/	/

Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV

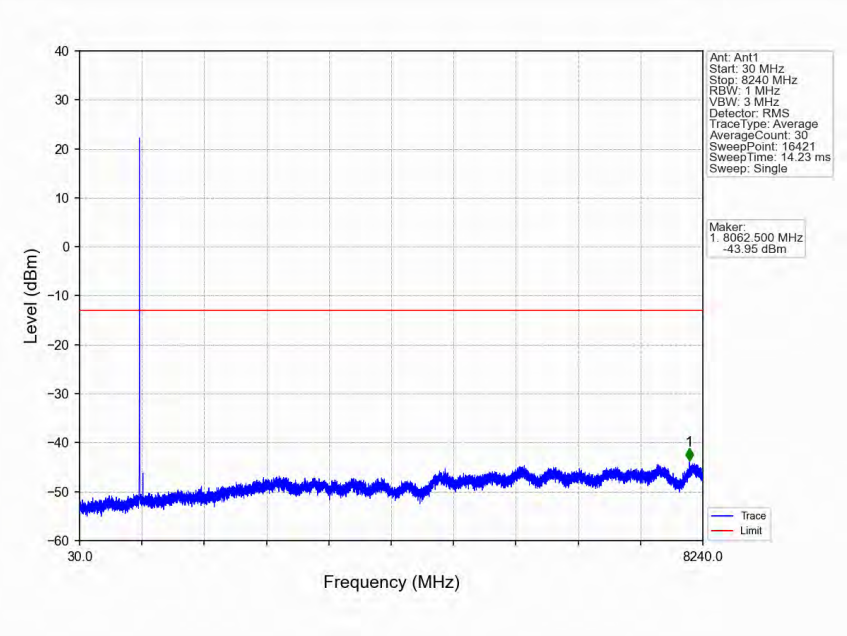


Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV

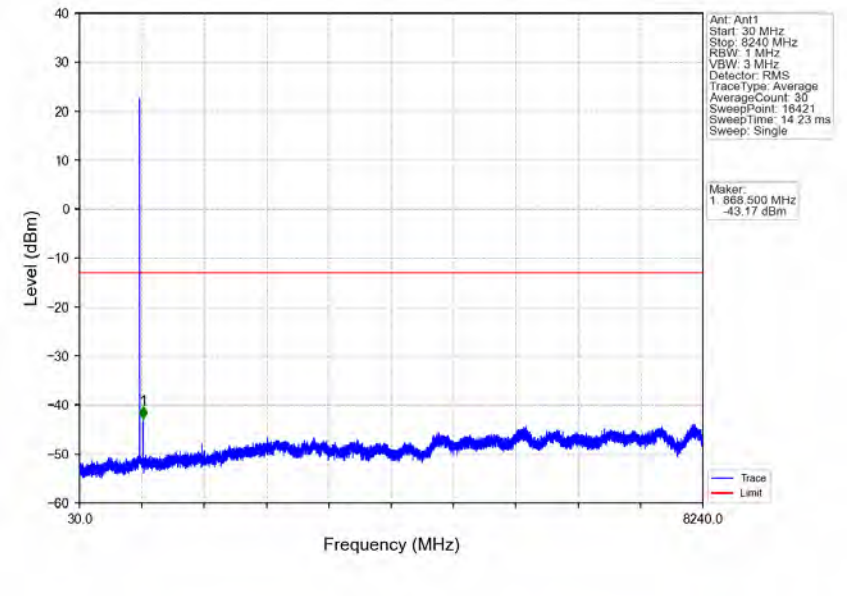


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.938	-35.40	-13	Pass
813	814	0.033	/	2	813.994	-28.57	-20	Pass
814	817	0.033	/	/	/	/	/	/

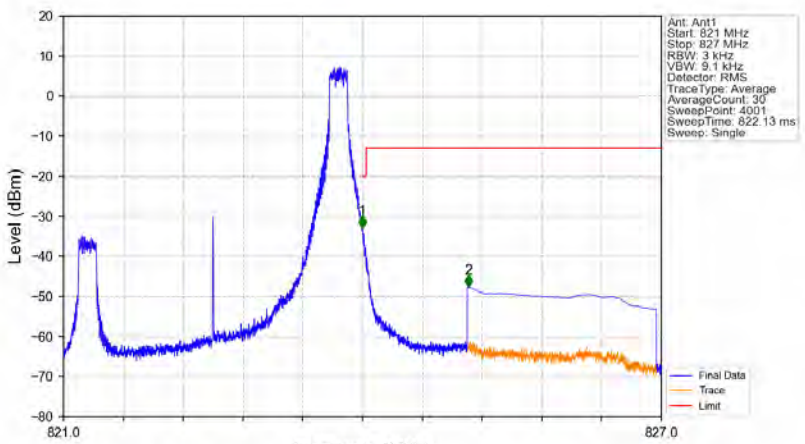
Band26a_3MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_0_NTNV

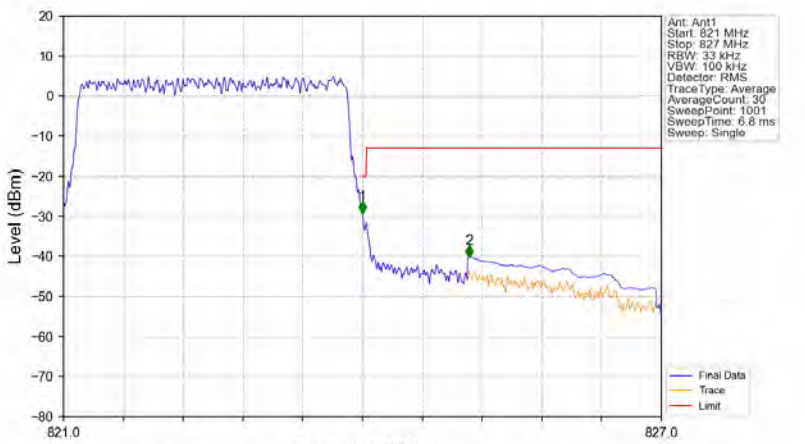


Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_14_NTNV



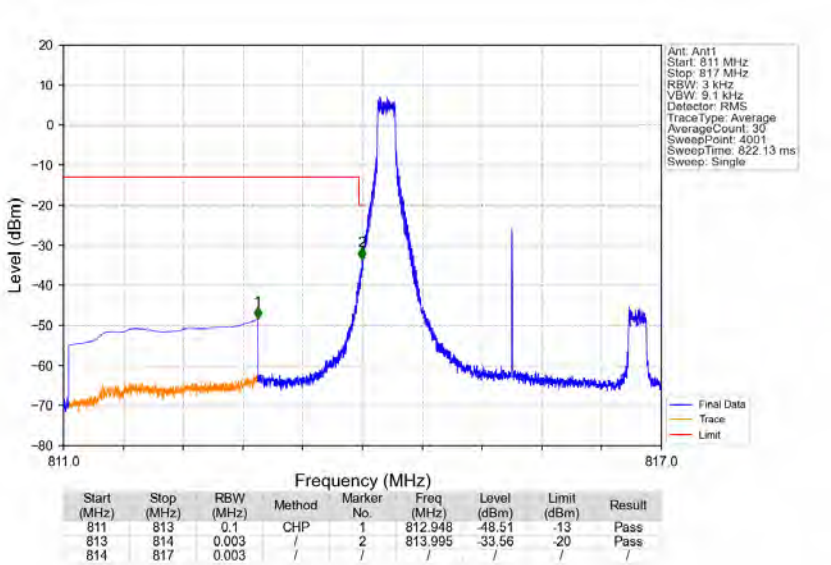
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.000	-32.96	-20	Pass
825	827	0.1	CHP	2	825.067	-47.71	-13	Pass

Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



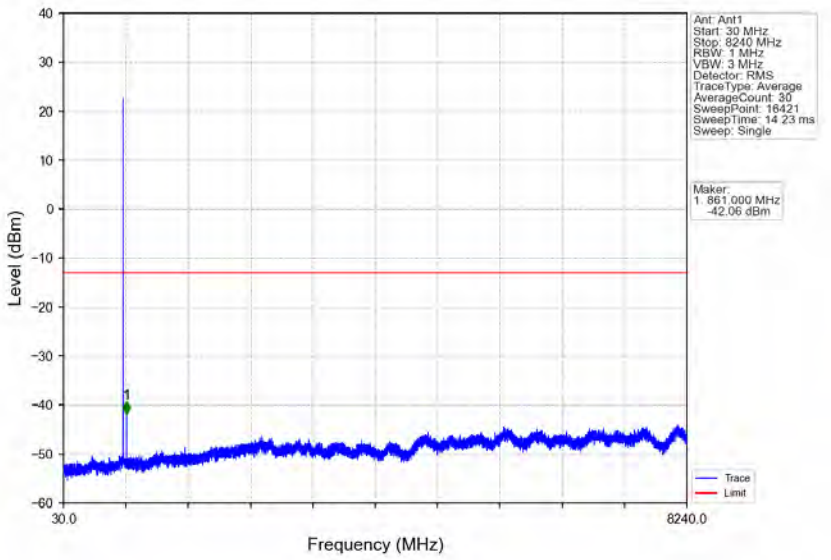
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.033	/	/	/	/	/	/
824	825	0.033	/	1	824.000	-29.37	-20	Pass
825	827	0.1	CHP	2	825.074	-40.28	-13	Pass

Band26a_3MHz_64QAM_LCH_815.5MHz_RB_1_0_NTNV

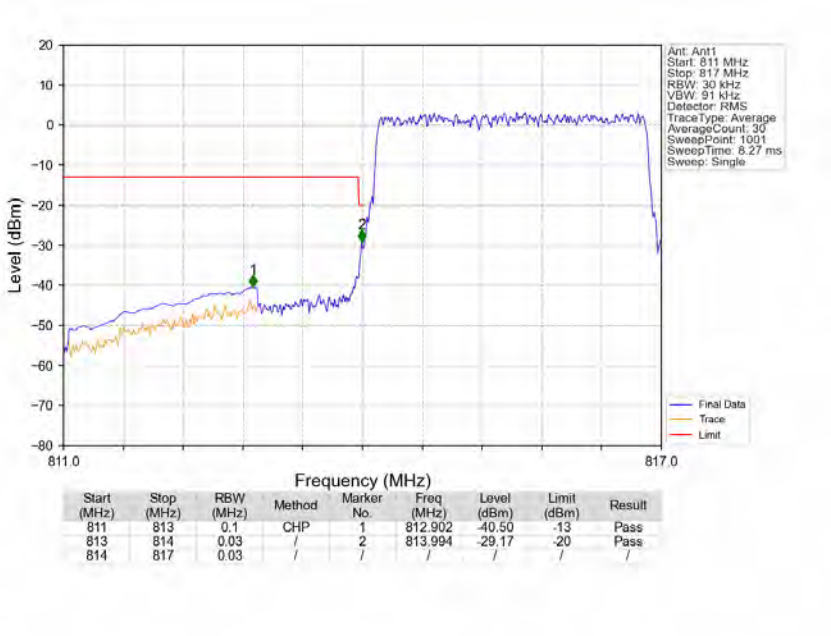


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-48.51	-13	Pass
813	814	0.003	/	2	813.995	-33.56	-20	Pass
814	817	0.003	/	/	/	/	/	/

Band26a_3MHz_64QAM_LCH_815.5MHz_RB_1_0_NTNV

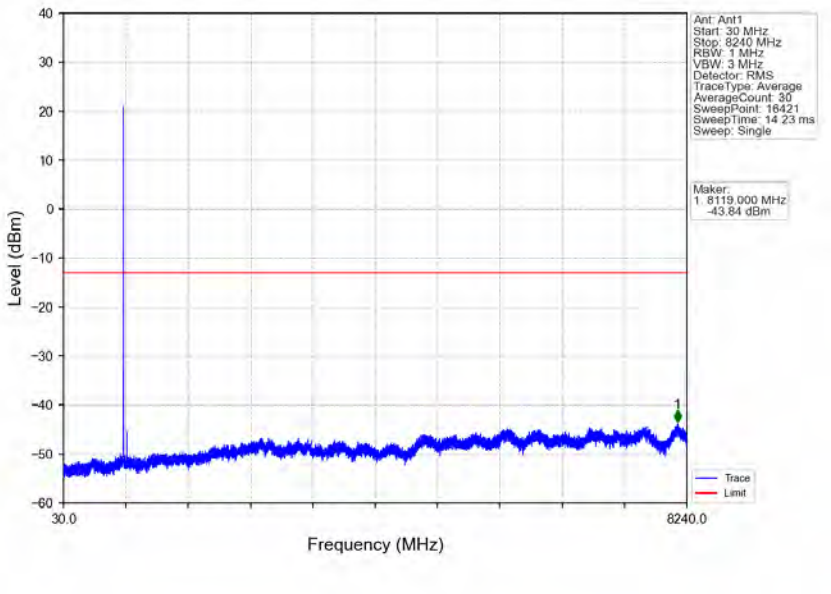


Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV

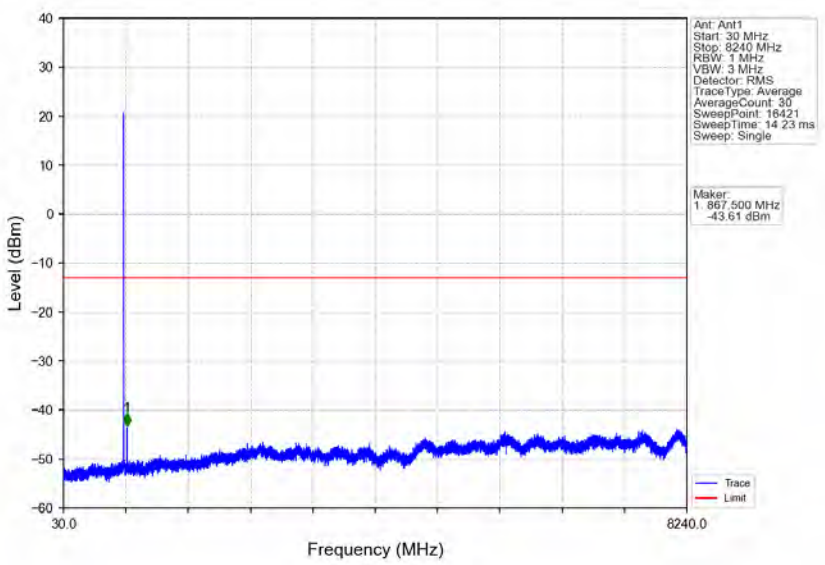


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.902	-40.50	-13	Pass
813	814	0.03	/	2	813.994	-29.17	-20	Pass
814	817	0.03	/	/	/	/	/	/

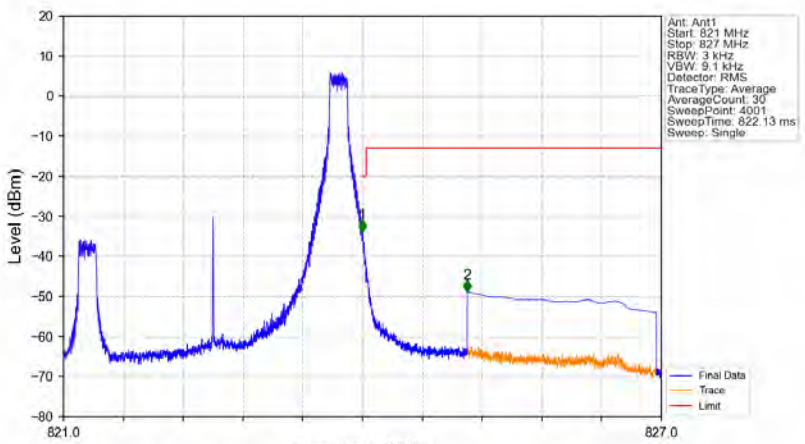
Band26a_3MHz_64QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_3MHz_64QAM_HCH_822.5MHz_RB_1_0_NTNV

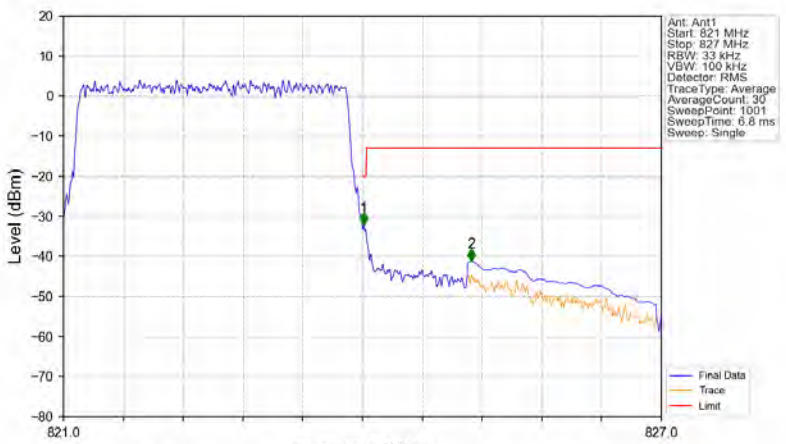


Band26a_3MHz_64QAM_HCH_822.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.000	-33.98	-20	Pass
825	827	0.1	CHP	2	825.052	-48.91	-13	Pass

Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.033	/	/	/	/	/	/
824	825	0.033	/	1	824.012	-32.21	-20	Pass
825	827	0.1	CHP	2	825.092	-41.26	-13	Pass

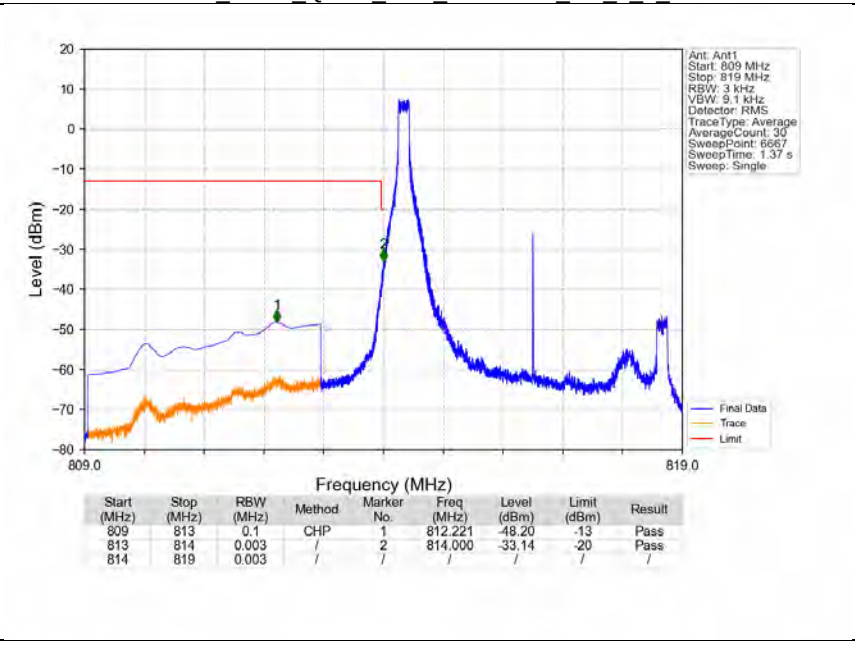
6.3 B26a_5MHz

6.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV						
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
64QAM	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

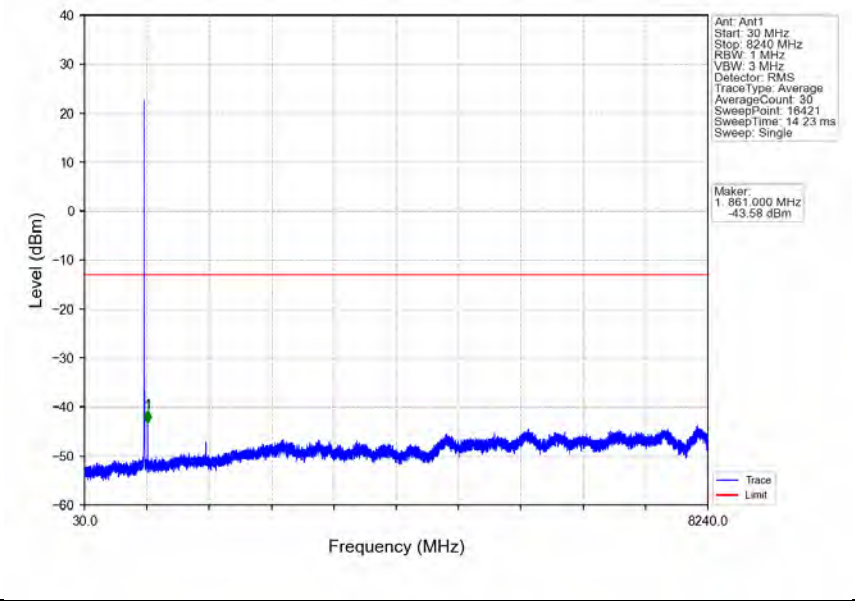
6.3.2 Test Graph

Band26a_5MHz_QPSK_LCH_816.5MHz_RB_1_0_NTNV

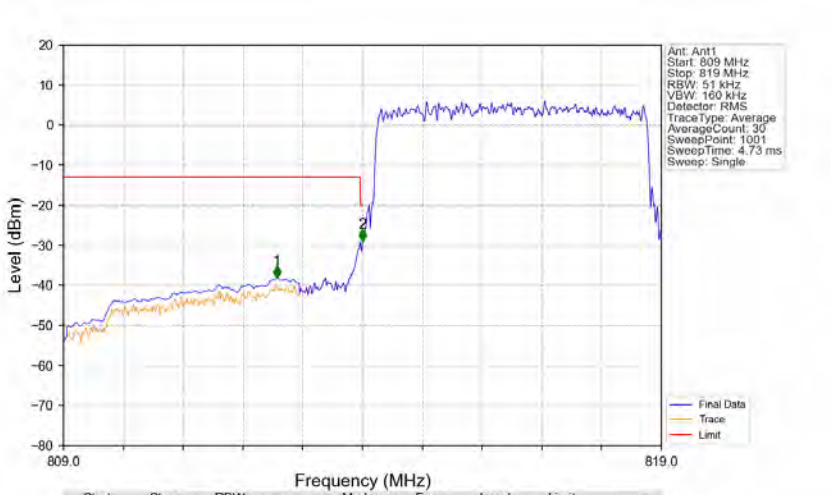


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.221	-48.20	-13	Pass
813	814	0.003	/	2	814.000	-33.14	-20	Pass
814	819	0.003	/	/	/	/	/	/

Band26a_5MHz_QPSK_LCH_816.5MHz_RB_1_0_NTNV

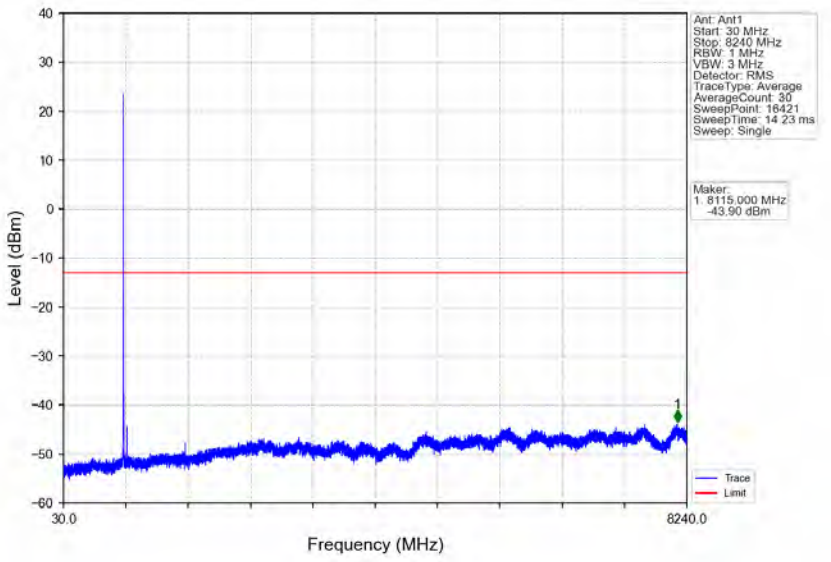


Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV

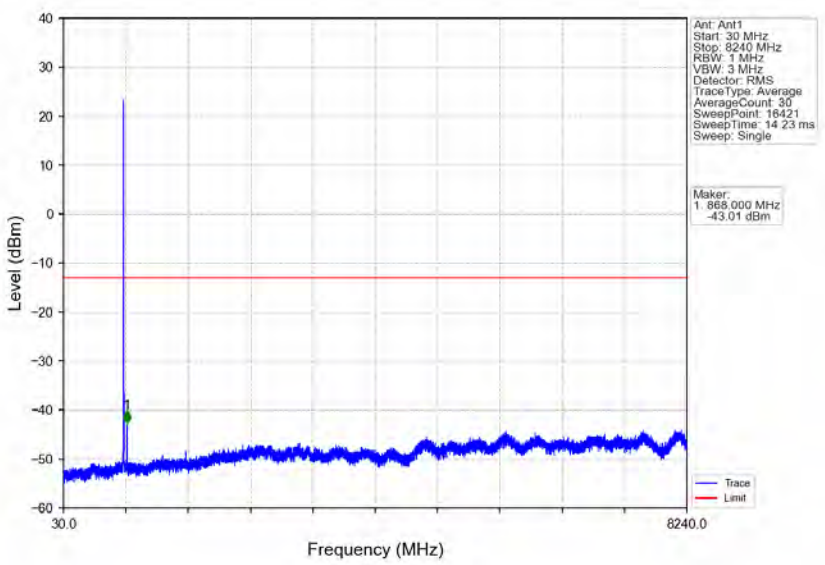


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.570	-38.25	-13	Pass
813	814	0.051	/	2	814.000	-29.05	-20	Pass
814	819	0.051	/	/	/	/	/	/

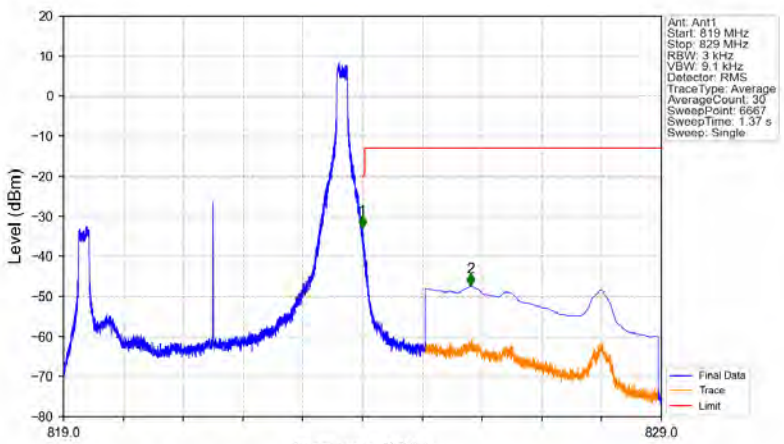
Band26a_5MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_0_NTNV

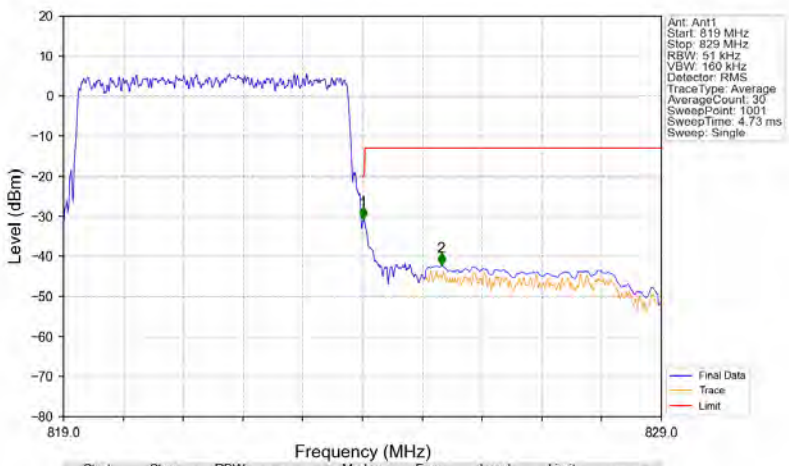


Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_24_NTNV



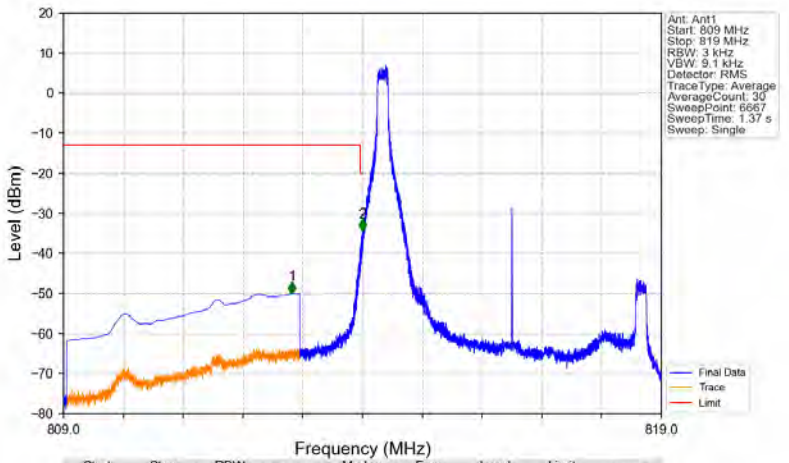
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.000	-32.92	-20	Pass
825	829	0.1	CHP	2	825.814	-47.40	-13	Pass

Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



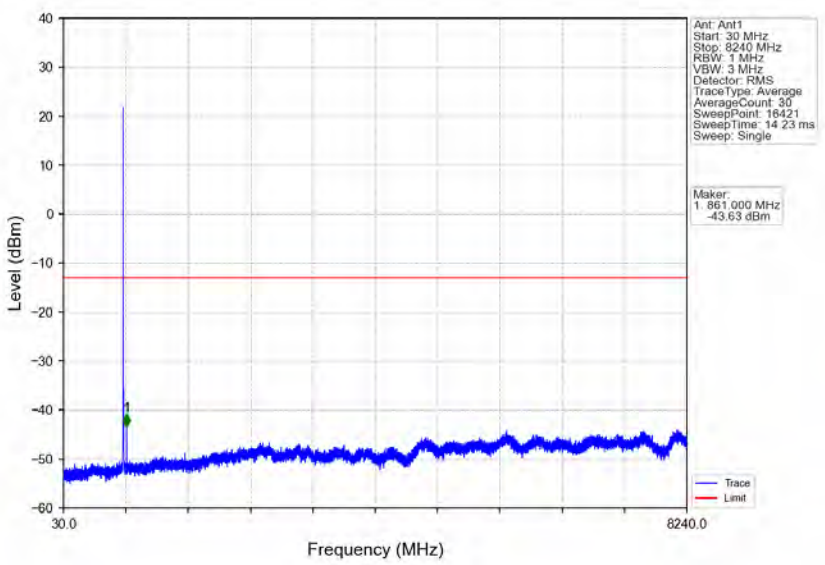
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.051	/	/	/	/	/	/
824	825	0.051	/	1	824.010	-30.75	-20	Pass
825	829	0.1	CHP	2	825.320	-42.21	-13	Pass

Band26a_5MHz_16QAM_LCH_816.5MHz_RB_1_0_NTNV

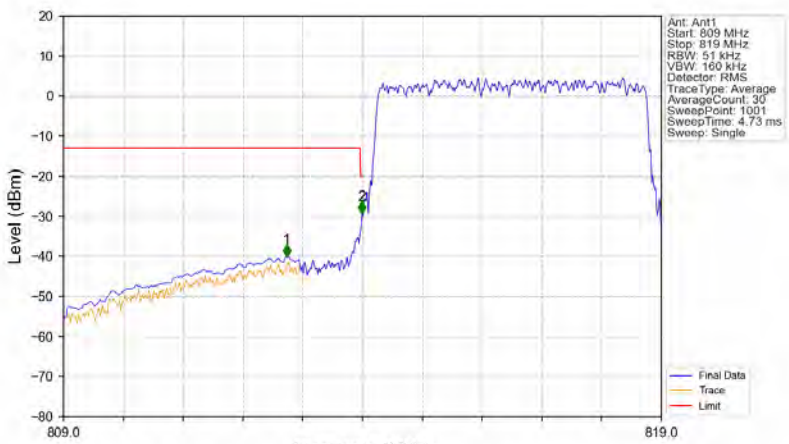


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.822	-50.11	-13	Pass
813	814	0.003	/	2	813.999	-34.54	-20	Pass
814	819	0.003	/	/	/	/	/	/

Band26a_5MHz_16QAM_LCH_816.5MHz_RB_1_0_NTNV

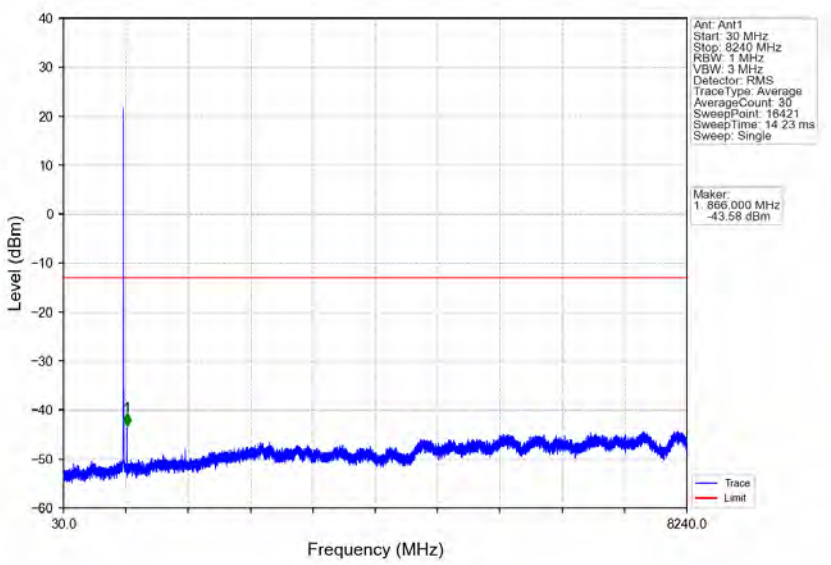


Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV

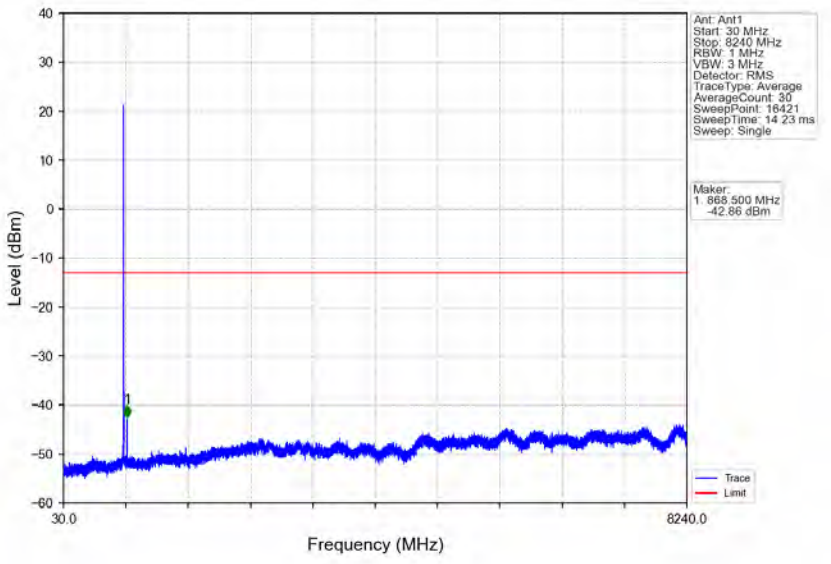


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.730	-40.14	-13	Pass
813	814	0.051	/	2	813.990	-29.36	-20	Pass
814	819	0.051	/	/	/	/	/	/

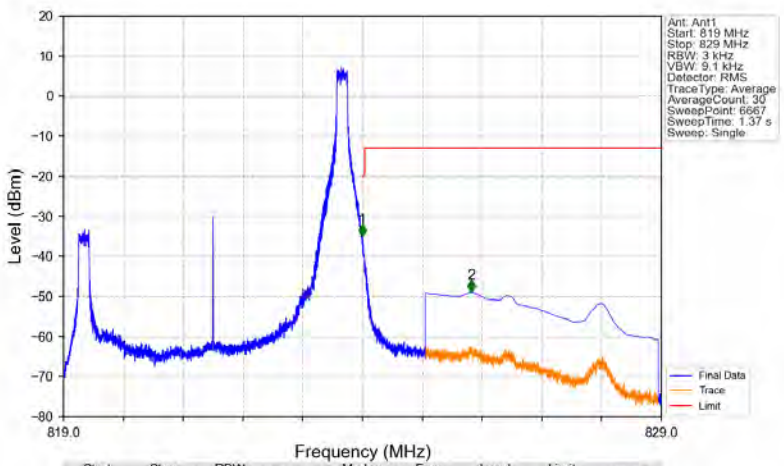
Band26a_5MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_5MHz_16QAM_HCH_821.5MHz_RB_1_0_NTNV

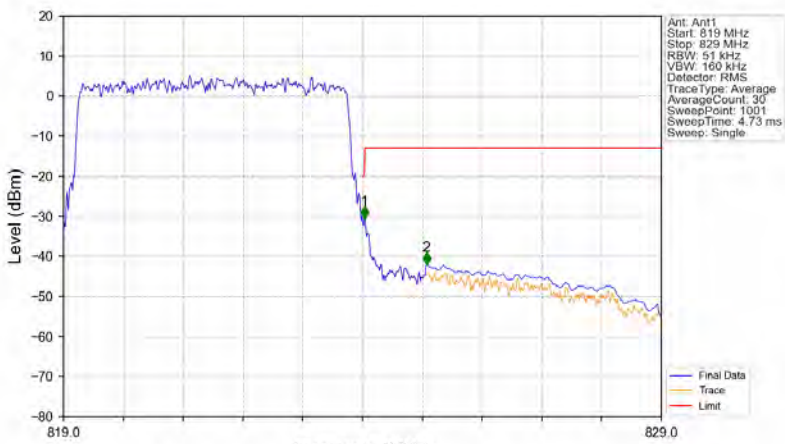


Band26a_5MHz_16QAM_HCH_821.5MHz_RB_1_24_NTNV



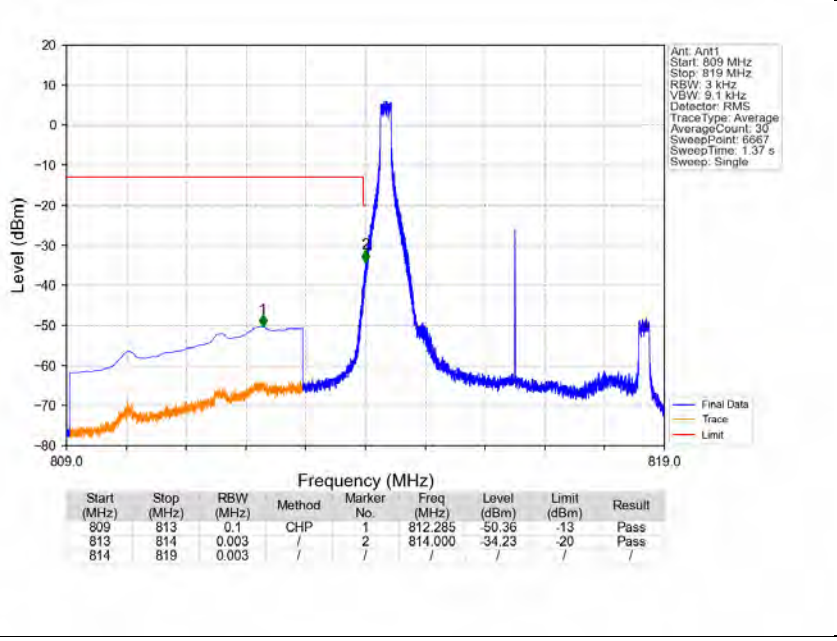
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.000	-35.08	-20	Pass
825	829	0.1	CHP	2	825.821	-48.91	-13	Pass

Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



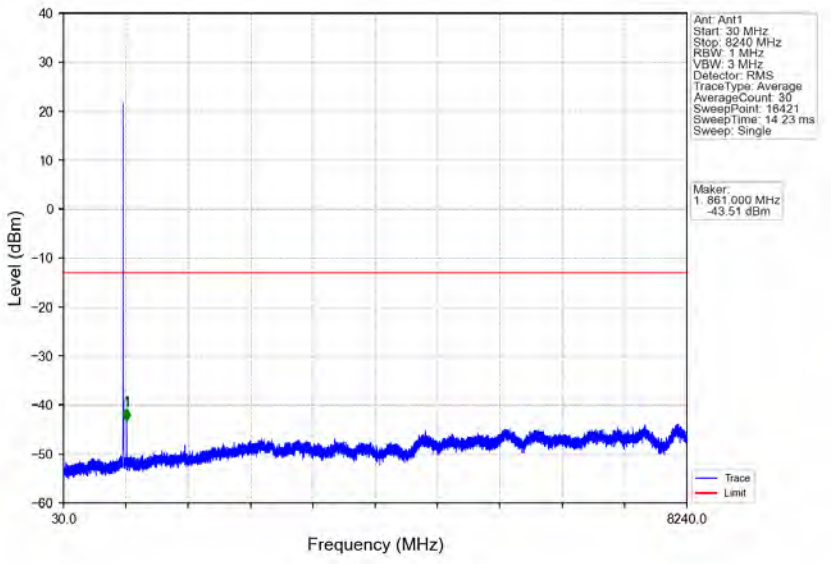
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.051	/	/	/	/	/	/
824	825	0.051	/	1	824.030	-30.57	-20	Pass
825	829	0.1	CHP	2	825.070	-42.12	-13	Pass

Band26a_5MHz_64QAM_LCH_816.5MHz_RB_1_0_NTNV

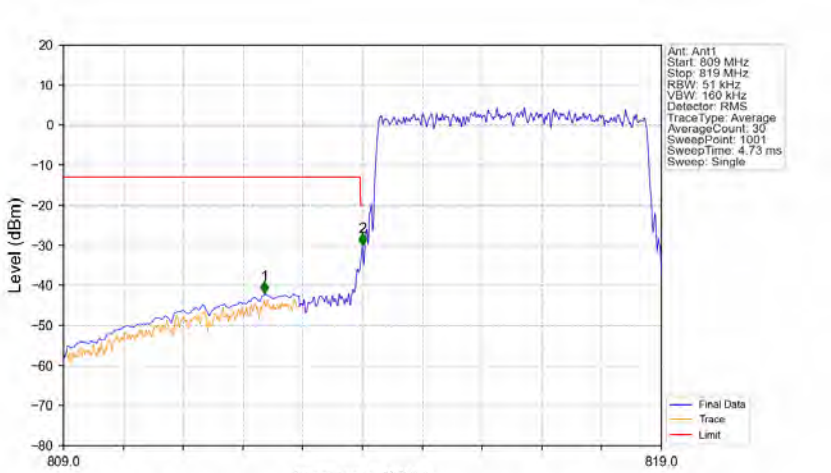


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.285	-50.36	-13	Pass
813	814	0.003	/	2	814.000	-34.23	-20	Pass
814	819	0.003	/	/	/	/	/	/

Band26a_5MHz_64QAM_LCH_816.5MHz_RB_1_0_NTNV

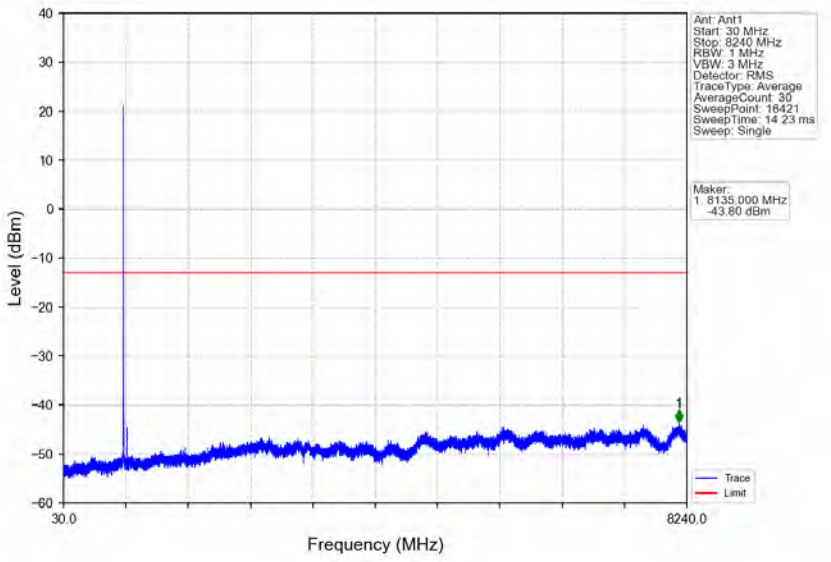


Band26a_5MHz_64QAM_LCH_816.5MHz_RB_25_0_NTNV

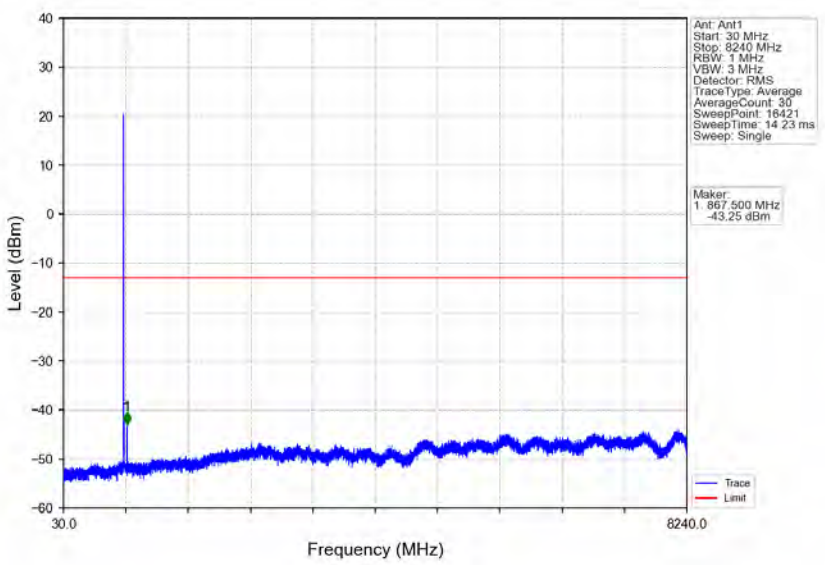


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.360	-42.16	-13	Pass
813	814	0.051	/	2	814.000	-30.14	-20	Pass
814	819	0.051	/	/	/	/	/	/

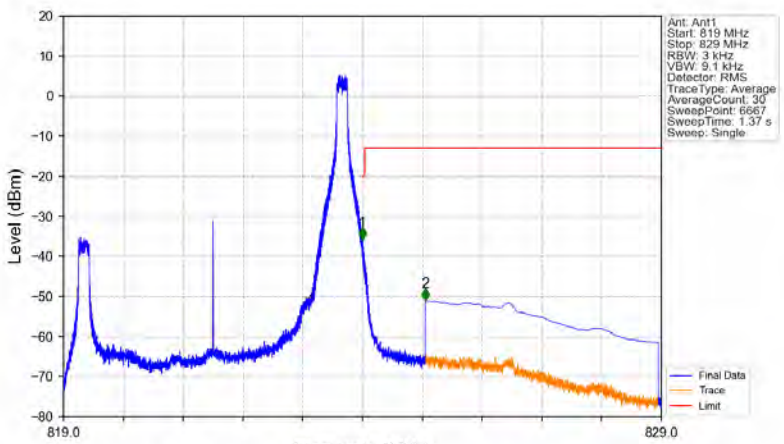
Band26a_5MHz_64QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_5MHz_64QAM_HCH_821.5MHz_RB_1_0_NTNV

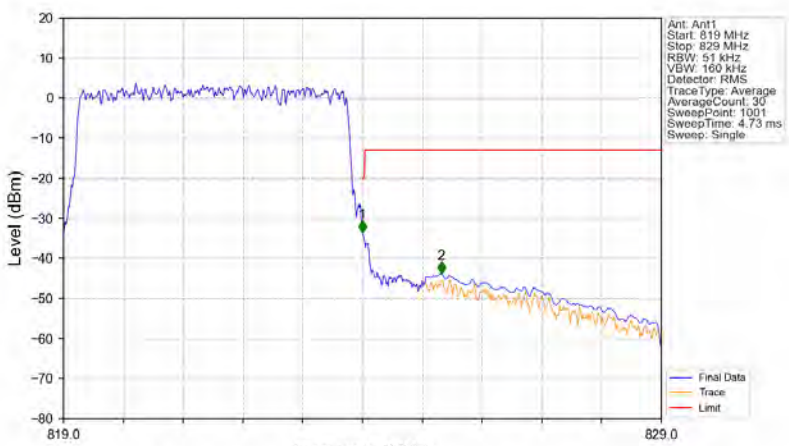


Band26a_5MHz_64QAM_HCH_821.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.000	-35.98	-20	Pass
825	829	0.1	CHP	2	825.050	-51.02	-13	Pass

Band26a_5MHz_64QAM_HCH_821.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.051	/	/	/	/	/	/
824	825	0.051	/	1	824.000	-33.55	-20	Pass
825	829	0.1	CHP	2	825.320	-43.77	-13	Pass

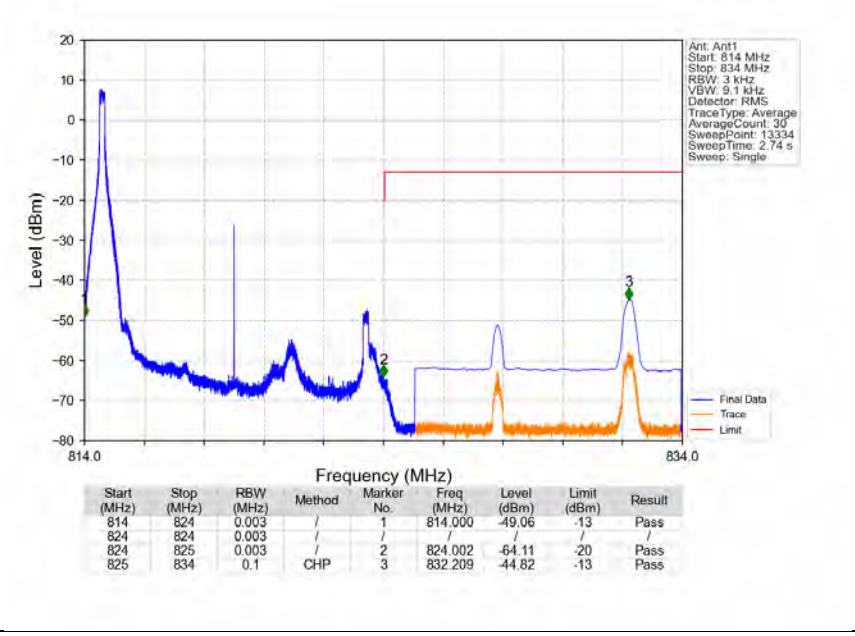
6.4 B26a_10MHz

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
64QAM	819	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

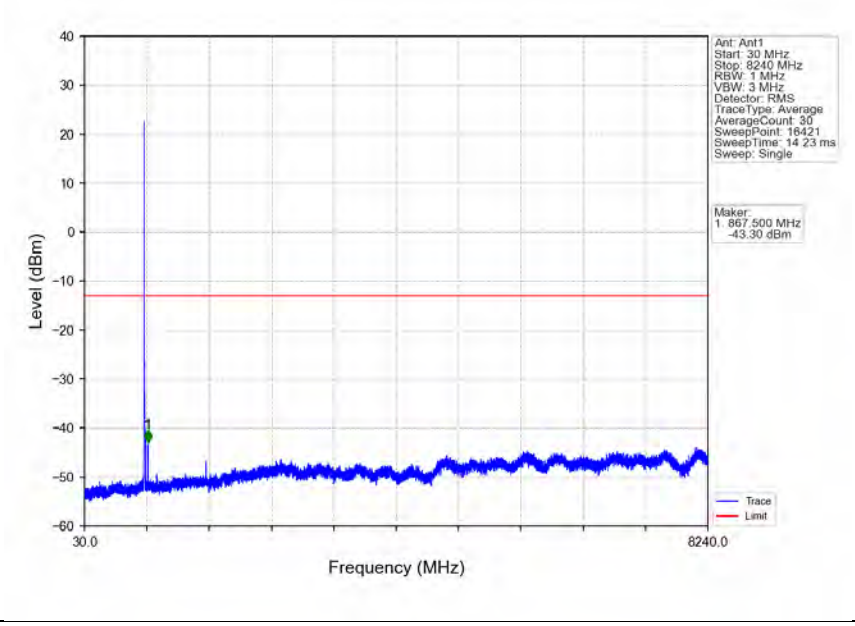
6.4.2 Test Graph

Band26a_10MHz_QPSK_MCH_819MHz_RB_1_0_NTNV

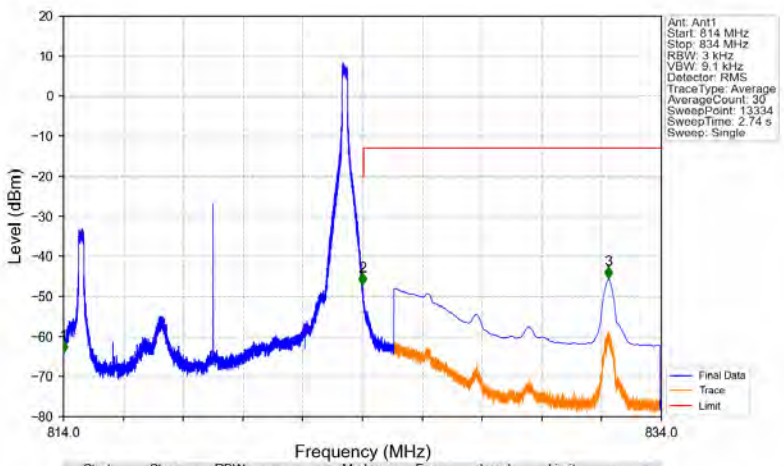


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	1	814.000	-49.06	-13	Pass
824	824	0.003	/	/	/	/	/	/
824	825	0.003	/	2	824.002	-64.11	-20	Pass
825	834	0.1	CHP	3	832.209	-44.82	-13	Pass

Band26a_10MHz_QPSK_MCH_819MHz_RB_1_0_NTNV

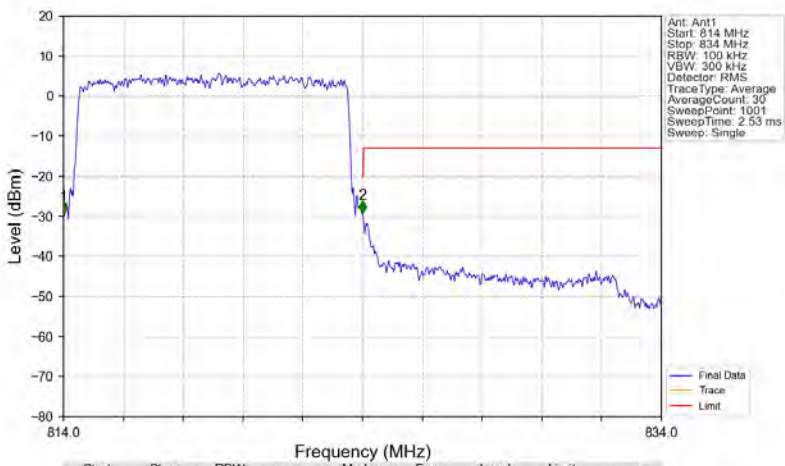


Band26a_10MHz_QPSK_MCH_819MHz_RB_1_49_NTNV



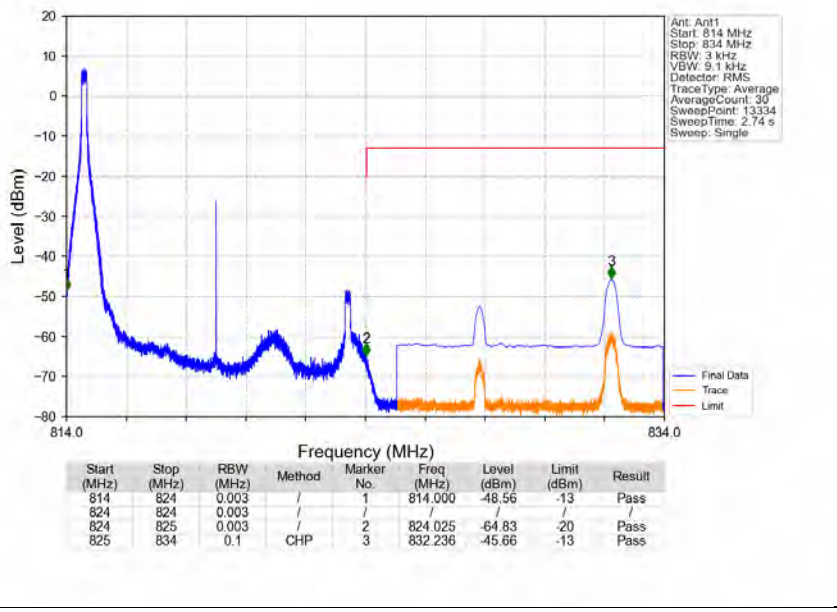
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	1	814.000	-64.14	-13	Pass
824	824	0.003	/	/	/	/	/	/
824	825	0.003	/	2	824.002	-47.21	-20	Pass
825	834	0.1	CHP	3	832.230	-45.63	-13	Pass

Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



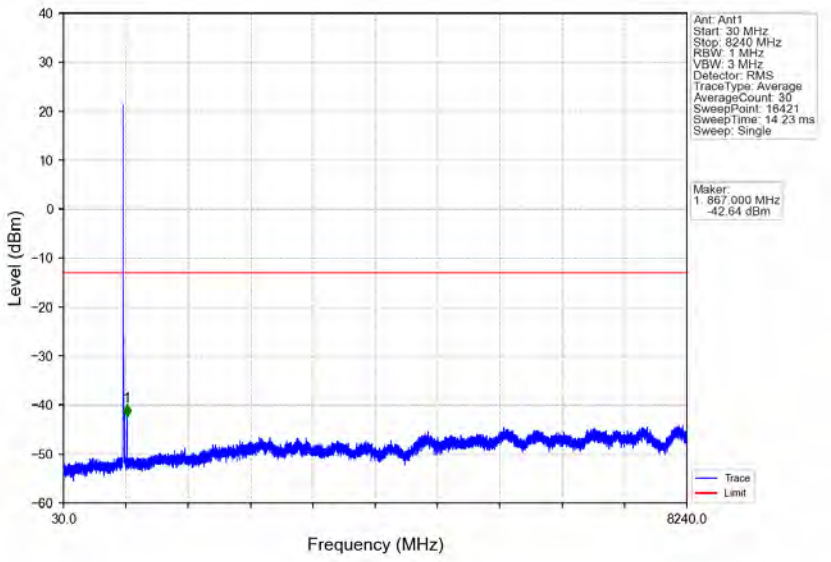
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	814.000	-29.45	-13	Pass
824	824	0.1	/	/	/	/	/	/
824	834	0.1	/	2	824.000	-29.15	-20	Pass

Band26a_10MHz_16QAM_MCH_819MHz_RB_1_0_NTNV

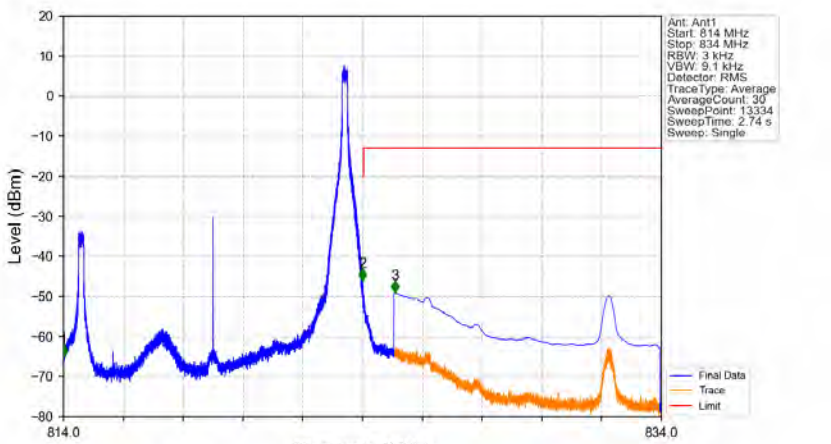


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	1	814.000	-48.56	-13	Pass
824	824	0.003	/	/	/	/	/	/
824	825	0.003	/	2	824.025	-64.83	-20	Pass
825	834	0.1	CHP	3	832.236	-45.66	-13	Pass

Band26a_10MHz_16QAM_MCH_819MHz_RB_1_0_NTNV

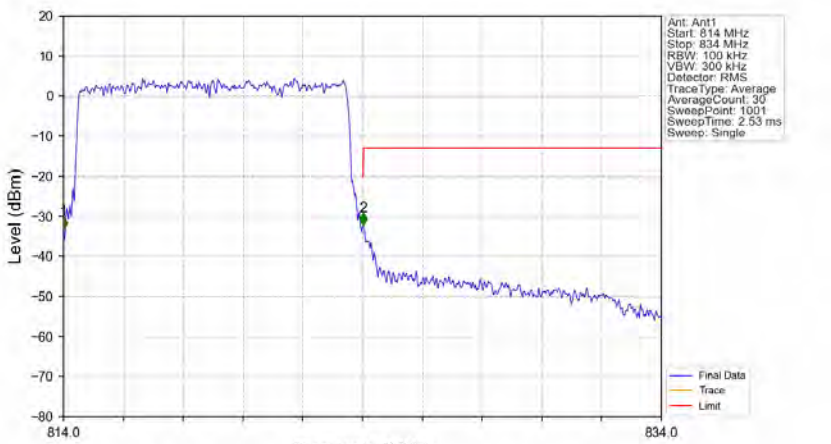


Band26a_10MHz_16QAM_MCH_819MHz_RB_1_49_NTNV



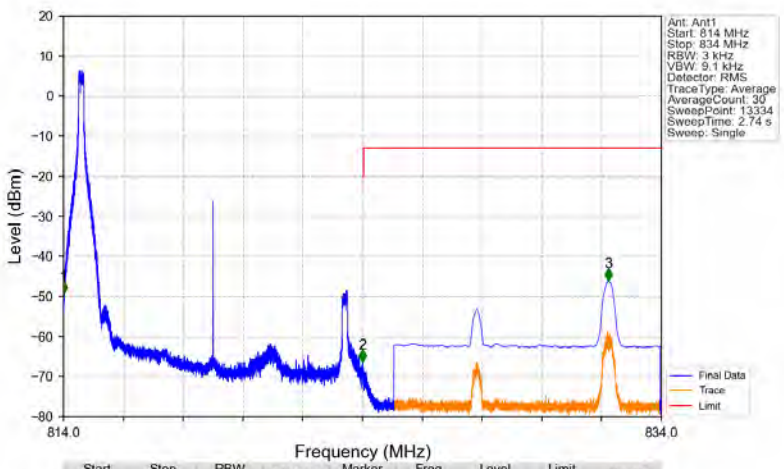
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	1	814.000	-64.95	-13	Pass
824	824	0.003	/	/	/	/	/	/
824	825	0.003	/	2	824.002	-46.10	-20	Pass
825	834	0.1	CHP	3	825.076	-49.14	-13	Pass

Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



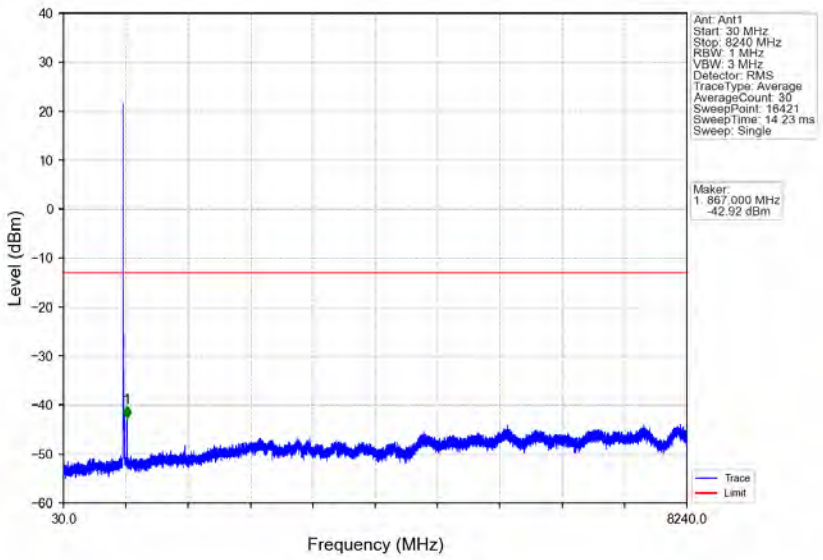
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	814.000	-33.20	-13	Pass
824	824	0.1	/	/	/	/	/	/
824	834	0.1	/	2	824.020	-32.15	-20	Pass

Band26a_10MHz_64QAM_MCH_819MHz_RB_1_0_NTNV

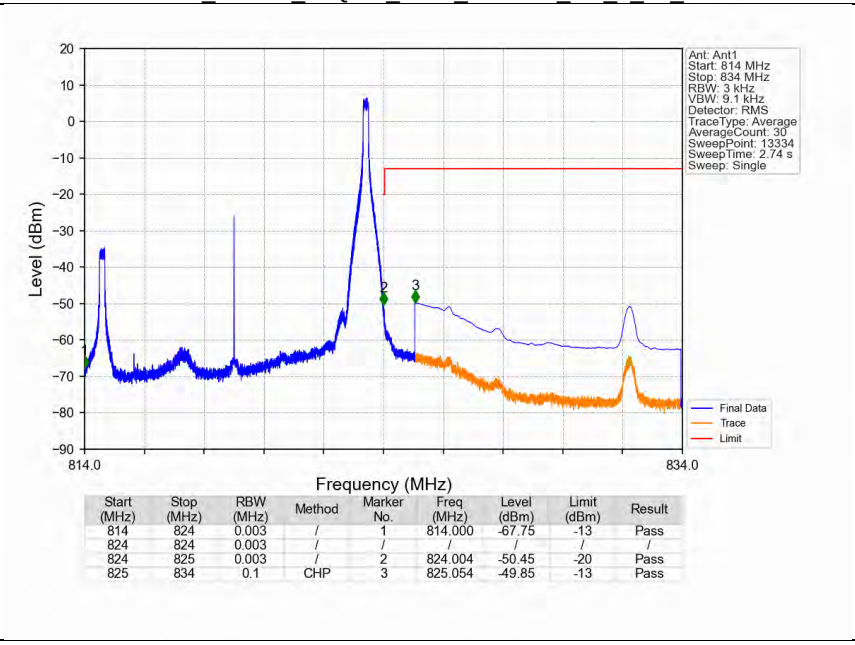


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	1	814.000	-49.37	-13	Pass
824	824	0.003	/	/	/	/	/	/
824	825	0.003	/	2	824.001	-66.49	-20	Pass
825	834	0.1	CHP	3	832.231	-46.21	-13	Pass

Band26a_10MHz_64QAM_MCH_819MHz_RB_1_0_NTNV

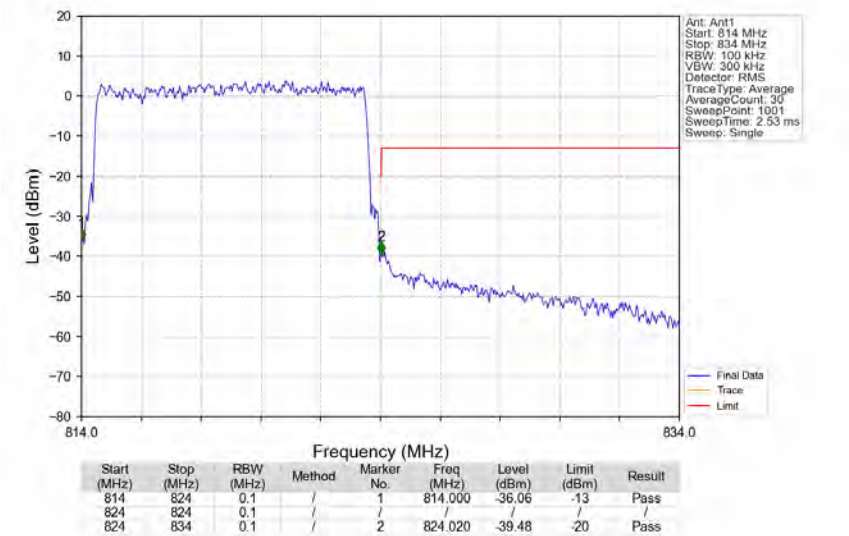


Band26a_10MHz_64QAM_MCH_819MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	1	814.000	-67.75	-13	Pass
824	824	0.003	/	/	/	/	/	/
824	825	0.003	/	2	824.004	-50.45	-20	Pass
825	834	0.1	CHP	3	825.054	-49.85	-13	Pass

Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	814.000	-36.06	-13	Pass
824	824	0.1	/	/	/	/	/	/
824	834	0.1	/	2	824.020	-39.48	-20	Pass