

1. Transmitter Conducted Power Output

1.1 Test Result

1.1.1 B26a_1.4MHz_ERP

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	24.29	-4.00	18.14	<=38.45	Pass
			2	24.34	-4.00	18.19	<=38.45	Pass
			5	24.26	-4.00	18.11	<=38.45	Pass
		3	0	24.25	-4.00	18.10	<=38.45	Pass
			2	24.28	-4.00	18.13	<=38.45	Pass
			3	24.28	-4.00	18.13	<=38.45	Pass
		6	0	23.46	-4.00	17.31	<=38.45	Pass
	819	1	0	24.13	-4.00	17.98	<=38.45	Pass
			2	24.25	-4.00	18.10	<=38.45	Pass
			5	24.26	-4.00	18.11	<=38.45	Pass
		3	0	24.24	-4.00	18.09	<=38.45	Pass
			2	24.24	-4.00	18.09	<=38.45	Pass
			3	24.24	-4.00	18.09	<=38.45	Pass
		6	0	23.43	-4.00	17.28	<=38.45	Pass
	823.3	1	0	24.17	-4.00	18.02	<=38.45	Pass
			2	24.22	-4.00	18.07	<=38.45	Pass
			5	24.22	-4.00	18.07	<=38.45	Pass
		3	0	24.17	-4.00	18.02	<=38.45	Pass
			2	24.24	-4.00	18.09	<=38.45	Pass
			3	24.22	-4.00	18.07	<=38.45	Pass
		6	0	23.42	-4.00	17.27	<=38.45	Pass
16QAM	814.7	1	0	23.61	-4.00	17.46	<=38.45	Pass
			2	23.63	-4.00	17.48	<=38.45	Pass
			5	23.60	-4.00	17.45	<=38.45	Pass
		3	0	23.54	-4.00	17.39	<=38.45	Pass
			2	23.51	-4.00	17.36	<=38.45	Pass
			3	23.46	-4.00	17.31	<=38.45	Pass
		6	0	22.49	-4.00	16.34	<=38.45	Pass
	819	1	0	23.52	-4.00	17.37	<=38.45	Pass
			2	23.61	-4.00	17.46	<=38.45	Pass
			5	23.61	-4.00	17.46	<=38.45	Pass
		3	0	23.56	-4.00	17.41	<=38.45	Pass
			2	23.57	-4.00	17.42	<=38.45	Pass
			3	23.49	-4.00	17.34	<=38.45	Pass
		6	0	22.51	-4.00	16.36	<=38.45	Pass
	823.3	1	0	23.55	-4.00	17.40	<=38.45	Pass
			2	23.47	-4.00	17.32	<=38.45	Pass
			5	23.55	-4.00	17.40	<=38.45	Pass
		3	0	23.42	-4.00	17.27	<=38.45	Pass
			2	23.51	-4.00	17.36	<=38.45	Pass
			3	23.54	-4.00	17.39	<=38.45	Pass
		6	0	22.49	-4.00	16.34	<=38.45	Pass
64QAM	814.7	1	0	22.63	-4.00	16.48	<=38.45	Pass
			2	22.63	-4.00	16.48	<=38.45	Pass
			5	22.64	-4.00	16.49	<=38.45	Pass
		3	0	22.54	-4.00	16.39	<=38.45	Pass
			2	22.55	-4.00	16.40	<=38.45	Pass
			3	22.54	-4.00	16.39	<=38.45	Pass
		6	0	21.44	-4.00	15.29	<=38.45	Pass

	819	1	0	22.51	-4.00	16.36	<=38.45	Pass
			2	22.80	-4.00	16.65	<=38.45	Pass
			5	22.68	-4.00	16.53	<=38.45	Pass
		3	0	22.55	-4.00	16.40	<=38.45	Pass
			2	22.54	-4.00	16.39	<=38.45	Pass
			3	22.61	-4.00	16.46	<=38.45	Pass
		6	0	21.48	-4.00	15.33	<=38.45	Pass
	823.3	1	0	22.43	-4.00	16.28	<=38.45	Pass
			2	22.57	-4.00	16.42	<=38.45	Pass
			5	22.65	-4.00	16.50	<=38.45	Pass
		3	0	22.47	-4.00	16.32	<=38.45	Pass
			2	22.55	-4.00	16.40	<=38.45	Pass
			3	22.50	-4.00	16.35	<=38.45	Pass
		6	0	21.48	-4.00	15.33	<=38.45	Pass
	Note1: ERP=Conducted Power+Antenna Gain-2.15							

1.1.2 B26a_3MHz_ERP

Band: 26a / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	815.5	1	0	24.21	-4.00	18.06	<=38.45	Pass
			7	24.30	-4.00	18.15	<=38.45	Pass
			14	24.24	-4.00	18.09	<=38.45	Pass
		8	0	23.48	-4.00	17.33	<=38.45	Pass
			4	23.50	-4.00	17.35	<=38.45	Pass
			7	23.48	-4.00	17.33	<=38.45	Pass
		15	0	23.48	-4.00	17.33	<=38.45	Pass
	819	1	0	24.17	-4.00	18.02	<=38.45	Pass
			7	24.32	-4.00	18.17	<=38.45	Pass
			14	24.20	-4.00	18.05	<=38.45	Pass
		8	0	23.37	-4.00	17.22	<=38.45	Pass
			4	23.47	-4.00	17.32	<=38.45	Pass
			7	23.47	-4.00	17.32	<=38.45	Pass
		15	0	23.49	-4.00	17.34	<=38.45	Pass
	822.5	1	0	24.15	-4.00	18.00	<=38.45	Pass
			7	24.33	-4.00	18.18	<=38.45	Pass
			14	24.19	-4.00	18.04	<=38.45	Pass
		8	0	23.40	-4.00	17.25	<=38.45	Pass
			4	23.50	-4.00	17.35	<=38.45	Pass
			7	23.47	-4.00	17.32	<=38.45	Pass
		15	0	23.48	-4.00	17.33	<=38.45	Pass
16QAM	815.5	1	0	23.60	-4.00	17.45	<=38.45	Pass
			7	23.75	-4.00	17.60	<=38.45	Pass
			14	23.59	-4.00	17.44	<=38.45	Pass
		8	0	22.52	-4.00	16.37	<=38.45	Pass
			4	22.54	-4.00	16.39	<=38.45	Pass
			7	22.50	-4.00	16.35	<=38.45	Pass
		15	0	22.53	-4.00	16.38	<=38.45	Pass
	819	1	0	23.61	-4.00	17.46	<=38.45	Pass
			7	23.72	-4.00	17.57	<=38.45	Pass
			14	23.49	-4.00	17.34	<=38.45	Pass
		8	0	22.45	-4.00	16.30	<=38.45	Pass
			4	22.54	-4.00	16.39	<=38.45	Pass
			7	22.52	-4.00	16.37	<=38.45	Pass
		15	0	22.50	-4.00	16.35	<=38.45	Pass
	822.5	1	0	23.56	-4.00	17.41	<=38.45	Pass

			7	23.67	-4.00	17.52	<=38.45	Pass
			14	23.53	-4.00	17.38	<=38.45	Pass
		8	0	22.39	-4.00	16.24	<=38.45	Pass
			4	22.54	-4.00	16.39	<=38.45	Pass
			7	22.51	-4.00	16.36	<=38.45	Pass
		15	0	22.49	-4.00	16.34	<=38.45	Pass
64QAM	815.5	1	0	22.60	-4.00	16.45	<=38.45	Pass
			7	22.63	-4.00	16.48	<=38.45	Pass
			14	22.60	-4.00	16.45	<=38.45	Pass
		8	0	21.45	-4.00	15.30	<=38.45	Pass
			4	21.60	-4.00	15.45	<=38.45	Pass
			7	21.47	-4.00	15.32	<=38.45	Pass
	15	0	21.51	-4.00	15.36	<=38.45	Pass	
	819	1	0	22.55	-4.00	16.40	<=38.45	Pass
			7	22.70	-4.00	16.55	<=38.45	Pass
			14	22.60	-4.00	16.45	<=38.45	Pass
		8	0	21.45	-4.00	15.30	<=38.45	Pass
			4	21.61	-4.00	15.46	<=38.45	Pass
			7	21.46	-4.00	15.31	<=38.45	Pass
	15	0	21.49	-4.00	15.34	<=38.45	Pass	
	822.5	1	0	22.63	-4.00	16.48	<=38.45	Pass
			7	22.65	-4.00	16.50	<=38.45	Pass
			14	22.58	-4.00	16.43	<=38.45	Pass
		8	0	21.46	-4.00	15.31	<=38.45	Pass
			4	21.58	-4.00	15.43	<=38.45	Pass
			7	21.54	-4.00	15.39	<=38.45	Pass
	15	0	21.49	-4.00	15.34	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.3 B26a_5MHz_ERP

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	24.33	-4.00	18.18	<=38.45	Pass
			13	24.40	-4.00	18.25	<=38.45	Pass
			24	24.23	-4.00	18.08	<=38.45	Pass
		12	0	23.41	-4.00	17.26	<=38.45	Pass
			6	23.52	-4.00	17.37	<=38.45	Pass
			13	23.50	-4.00	17.35	<=38.45	Pass
		25	0	23.47	-4.00	17.32	<=38.45	Pass
	819	1	0	24.34	-4.00	18.19	<=38.45	Pass
			13	24.40	-4.00	18.25	<=38.45	Pass
			24	24.24	-4.00	18.09	<=38.45	Pass
		12	0	23.40	-4.00	17.25	<=38.45	Pass
			6	23.51	-4.00	17.36	<=38.45	Pass
			13	23.50	-4.00	17.35	<=38.45	Pass
		25	0	23.50	-4.00	17.35	<=38.45	Pass
	821.5	1	0	24.31	-4.00	18.16	<=38.45	Pass
			13	24.37	-4.00	18.22	<=38.45	Pass
			24	24.24	-4.00	18.09	<=38.45	Pass
		12	0	23.43	-4.00	17.28	<=38.45	Pass
			6	23.54	-4.00	17.39	<=38.45	Pass
			13	23.51	-4.00	17.36	<=38.45	Pass
		25	0	23.49	-4.00	17.34	<=38.45	Pass
16QAM	816.5	1	0	23.67	-4.00	17.52	<=38.45	Pass
			13	23.72	-4.00	17.57	<=38.45	Pass

		12	24	23.61	-4.00	17.46	<=38.45	Pass	
			0	22.40	-4.00	16.25	<=38.45	Pass	
			6	22.55	-4.00	16.40	<=38.45	Pass	
			13	22.46	-4.00	16.31	<=38.45	Pass	
		25	0	22.55	-4.00	16.40	<=38.45	Pass	
	819	1	0	23.67	-4.00	17.52	<=38.45	Pass	
			13	23.76	-4.00	17.61	<=38.45	Pass	
			24	23.56	-4.00	17.41	<=38.45	Pass	
		12	0	22.49	-4.00	16.34	<=38.45	Pass	
			6	22.61	-4.00	16.46	<=38.45	Pass	
			13	22.47	-4.00	16.32	<=38.45	Pass	
		25	0	22.51	-4.00	16.36	<=38.45	Pass	
		821.5	1	0	23.68	-4.00	17.53	<=38.45	Pass
	13			23.59	-4.00	17.44	<=38.45	Pass	
	24			23.49	-4.00	17.34	<=38.45	Pass	
	12		0	22.50	-4.00	16.35	<=38.45	Pass	
			6	22.53	-4.00	16.38	<=38.45	Pass	
			13	22.53	-4.00	16.38	<=38.45	Pass	
	25	0	22.49	-4.00	16.34	<=38.45	Pass		
	64QAM	816.5	1	0	22.55	-4.00	16.40	<=38.45	Pass
				13	22.69	-4.00	16.54	<=38.45	Pass
24				22.57	-4.00	16.42	<=38.45	Pass	
12			0	21.48	-4.00	15.33	<=38.45	Pass	
			6	21.53	-4.00	15.38	<=38.45	Pass	
			13	21.49	-4.00	15.34	<=38.45	Pass	
25			0	21.50	-4.00	15.35	<=38.45	Pass	
819		1	0	22.67	-4.00	16.52	<=38.45	Pass	
			13	22.62	-4.00	16.47	<=38.45	Pass	
			24	22.47	-4.00	16.32	<=38.45	Pass	
		12	0	21.43	-4.00	15.28	<=38.45	Pass	
			6	21.53	-4.00	15.38	<=38.45	Pass	
			13	21.50	-4.00	15.35	<=38.45	Pass	
25		0	21.57	-4.00	15.42	<=38.45	Pass		
821.5		1	0	22.53	-4.00	16.38	<=38.45	Pass	
			13	22.78	-4.00	16.63	<=38.45	Pass	
			24	22.62	-4.00	16.47	<=38.45	Pass	
		12	0	21.43	-4.00	15.28	<=38.45	Pass	
			6	21.53	-4.00	15.38	<=38.45	Pass	
			13	21.49	-4.00	15.34	<=38.45	Pass	
		25	0	21.52	-4.00	15.37	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.4 B26a_10MHz_ERP

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	24.28	-4.00	18.13	<=38.45	Pass
			25	24.22	-4.00	18.07	<=38.45	Pass
			49	24.13	-4.00	17.98	<=38.45	Pass
		25	0	23.39	-4.00	17.24	<=38.45	Pass
			13	23.46	-4.00	17.31	<=38.45	Pass
			25	23.38	-4.00	17.23	<=38.45	Pass
		50	0	23.43	-4.00	17.28	<=38.45	Pass
16QAM	819	1	0	23.57	-4.00	17.42	<=38.45	Pass
			25	23.56	-4.00	17.41	<=38.45	Pass
			49	23.58	-4.00	17.43	<=38.45	Pass

		25	0	22.42	-4.00	16.27	<=38.45	Pass
			13	22.48	-4.00	16.33	<=38.45	Pass
			25	22.41	-4.00	16.26	<=38.45	Pass
		50	0	22.46	-4.00	16.31	<=38.45	Pass
64QAM	819	1	0	22.65	-4.00	16.50	<=38.45	Pass
			25	22.61	-4.00	16.46	<=38.45	Pass
			49	22.55	-4.00	16.40	<=38.45	Pass
		25	0	21.40	-4.00	15.25	<=38.45	Pass
			13	21.45	-4.00	15.30	<=38.45	Pass
			25	21.45	-4.00	15.30	<=38.45	Pass
		50	0	21.47	-4.00	15.32	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 Test Result

2.1.1 B26a_1.4MHz

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	3.6	11.991	0.0147	-2.5 to 2.5	Pass
					3.92	13.682	0.0168	-2.5 to 2.5	Pass
					4.53	10.126	0.0124	-2.5 to 2.5	Pass
				-30	3.92	7.869	0.0097	-2.5 to 2.5	Pass
				-20	3.92	4.247	0.0052	-2.5 to 2.5	Pass
				-10	3.92	2.512	0.0031	-2.5 to 2.5	Pass
				0	3.92	1.769	0.0022	-2.5 to 2.5	Pass
				10	3.92	1.314	0.0016	-2.5 to 2.5	Pass
				30	3.92	1.105	0.0014	-2.5 to 2.5	Pass
				40	3.92	0.883	0.0011	-2.5 to 2.5	Pass
				50	3.92	0.017	0.0000	-2.5 to 2.5	Pass
	819	6	0	20	3.6	-9.001	-0.0110	-2.5 to 2.5	Pass
					3.92	-16.611	-0.0203	-2.5 to 2.5	Pass
					4.53	-18.585	-0.0227	-2.5 to 2.5	Pass
				-30	3.92	-10.250	-0.0125	-2.5 to 2.5	Pass
				-20	3.92	-4.920	-0.0060	-2.5 to 2.5	Pass
				-10	3.92	-1.800	-0.0022	-2.5 to 2.5	Pass
				0	3.92	-0.379	-0.0005	-2.5 to 2.5	Pass
				10	3.92	-0.235	-0.0003	-2.5 to 2.5	Pass
				30	3.92	-0.076	-0.0001	-2.5 to 2.5	Pass
				40	3.92	0.559	0.0007	-2.5 to 2.5	Pass
				50	3.92	-0.110	-0.0001	-2.5 to 2.5	Pass
	823.3	6	0	20	3.6	14.253	0.0173	-2.5 to 2.5	Pass
					3.92	8.742	0.0106	-2.5 to 2.5	Pass
					4.53	4.828	0.0059	-2.5 to 2.5	Pass
				-30	3.92	3.281	0.0040	-2.5 to 2.5	Pass
				-20	3.92	2.431	0.0030	-2.5 to 2.5	Pass
				-10	3.92	-0.030	0.0000	-2.5 to 2.5	Pass
				0	3.92	0.866	0.0011	-2.5 to 2.5	Pass
				10	3.92	-0.006	0.0000	-2.5 to 2.5	Pass
				30	3.92	1.109	0.0013	-2.5 to 2.5	Pass
				40	3.92	1.621	0.0020	-2.5 to 2.5	Pass
16QAM	814.7	6	0	20	3.6	-4.946	-0.0061	-2.5 to 2.5	Pass
					3.92	-6.221	-0.0076	-2.5 to 2.5	Pass
					4.53	-13.582	-0.0167	-2.5 to 2.5	Pass
				-30	3.92	-20.587	-0.0253	-2.5 to 2.5	Pass
				-20	3.92	-15.294	-0.0188	-2.5 to 2.5	Pass
				-10	3.92	-7.302	-0.0090	-2.5 to 2.5	Pass
				0	3.92	-2.862	-0.0035	-2.5 to 2.5	Pass
				10	3.92	-1.096	-0.0013	-2.5 to 2.5	Pass
				30	3.92	-0.602	-0.0007	-2.5 to 2.5	Pass
				40	3.92	-0.008	0.0000	-2.5 to 2.5	Pass
				50	3.92	0.705	0.0009	-2.5 to 2.5	Pass
	819	6	0	20	3.6	-15.809	-0.0193	-2.5 to 2.5	Pass
					3.92	-9.220	-0.0113	-2.5 to 2.5	Pass
					4.53	-4.674	-0.0057	-2.5 to 2.5	Pass

				-30	3.92	-2.243	-0.0027	-2.5 to 2.5	Pass
				-20	3.92	-1.044	-0.0013	-2.5 to 2.5	Pass
				-10	3.92	0.461	0.0006	-2.5 to 2.5	Pass
				0	3.92	-0.997	-0.0012	-2.5 to 2.5	Pass
				10	3.92	-0.005	0.0000	-2.5 to 2.5	Pass
				30	3.92	0.405	0.0005	-2.5 to 2.5	Pass
				40	3.92	0.470	0.0006	-2.5 to 2.5	Pass
				50	3.92	0.158	0.0002	-2.5 to 2.5	Pass
	823.3	6	0	20	3.6	-8.400	-0.0102	-2.5 to 2.5	Pass
					3.92	-14.169	-0.0172	-2.5 to 2.5	Pass
					4.53	-20.510	-0.0249	-2.5 to 2.5	Pass
				-30	3.92	-15.212	-0.0185	-2.5 to 2.5	Pass
				-20	3.92	-7.716	-0.0094	-2.5 to 2.5	Pass
				-10	3.92	-4.581	-0.0056	-2.5 to 2.5	Pass
				0	3.92	-3.416	-0.0041	-2.5 to 2.5	Pass
				10	3.92	-2.594	-0.0032	-2.5 to 2.5	Pass
				30	3.92	-1.191	-0.0014	-2.5 to 2.5	Pass
				40	3.92	-0.664	-0.0008	-2.5 to 2.5	Pass
				50	3.92	-0.432	-0.0005	-2.5 to 2.5	Pass
64QAM	814.7	6	0	20	3.6	-17.749	-0.0218	-2.5 to 2.5	Pass
					3.92	-7.685	-0.0094	-2.5 to 2.5	Pass
					4.53	-4.173	-0.0051	-2.5 to 2.5	Pass
				-30	3.92	-1.535	-0.0019	-2.5 to 2.5	Pass
				-20	3.92	-2.015	-0.0025	-2.5 to 2.5	Pass
				-10	3.92	-1.209	-0.0015	-2.5 to 2.5	Pass
				0	3.92	0.977	0.0012	-2.5 to 2.5	Pass
				10	3.92	-0.532	-0.0007	-2.5 to 2.5	Pass
				30	3.92	0.864	0.0011	-2.5 to 2.5	Pass
				40	3.92	1.473	0.0018	-2.5 to 2.5	Pass
				50	3.92	0.245	0.0003	-2.5 to 2.5	Pass
	819	6	0	20	3.6	-12.990	-0.0159	-2.5 to 2.5	Pass
					3.92	-4.765	-0.0058	-2.5 to 2.5	Pass
					4.53	-1.924	-0.0023	-2.5 to 2.5	Pass
				-30	3.92	-2.300	-0.0028	-2.5 to 2.5	Pass
				-20	3.92	0.066	0.0001	-2.5 to 2.5	Pass
				-10	3.92	0.247	0.0003	-2.5 to 2.5	Pass
				0	3.92	-0.066	-0.0001	-2.5 to 2.5	Pass
				10	3.92	0.544	0.0007	-2.5 to 2.5	Pass
				30	3.92	-0.463	-0.0006	-2.5 to 2.5	Pass
				40	3.92	-0.689	-0.0008	-2.5 to 2.5	Pass
				50	3.92	-1.029	-0.0013	-2.5 to 2.5	Pass
	823.3	6	0	20	3.6	13.648	0.0166	-2.5 to 2.5	Pass
					3.92	7.962	0.0097	-2.5 to 2.5	Pass
					4.53	5.151	0.0063	-2.5 to 2.5	Pass
				-30	3.92	2.446	0.0030	-2.5 to 2.5	Pass
				-20	3.92	1.513	0.0018	-2.5 to 2.5	Pass
				-10	3.92	2.789	0.0034	-2.5 to 2.5	Pass
				0	3.92	1.808	0.0022	-2.5 to 2.5	Pass
				10	3.92	0.414	0.0005	-2.5 to 2.5	Pass
				30	3.92	0.085	0.0001	-2.5 to 2.5	Pass
				40	3.92	0.305	0.0004	-2.5 to 2.5	Pass
				50	3.92	-0.022	0.0000	-2.5 to 2.5	Pass

2.1.2 B26a_3MHz

Band: 26a / Bandwidth: 3MHz							
Modulation	Frequency	RB Allocation	Temp.	Voltage	Freq. Error	Freq. vs. Rated (ppm)	Verdict

	(MHz)	Size	Offset	(°C)	(VDC)	(Hz)	Result	Limit	
QPSK	815.5	15	0	20	3.6	-0.382	-0.0005	-2.5 to 2.5	Pass
					3.92	-0.782	-0.0010	-2.5 to 2.5	Pass
					4.53	0.417	0.0005	-2.5 to 2.5	Pass
				-30	3.92	0.945	0.0012	-2.5 to 2.5	Pass
				-20	3.92	0.321	0.0004	-2.5 to 2.5	Pass
				-10	3.92	-1.715	-0.0021	-2.5 to 2.5	Pass
				0	3.92	-1.489	-0.0018	-2.5 to 2.5	Pass
				10	3.92	-1.456	-0.0018	-2.5 to 2.5	Pass
				30	3.92	-1.474	-0.0018	-2.5 to 2.5	Pass
				40	3.92	-0.505	-0.0006	-2.5 to 2.5	Pass
				50	3.92	0.231	0.0003	-2.5 to 2.5	Pass
	819	15	0	20	3.6	1.489	0.0018	-2.5 to 2.5	Pass
					3.92	0.780	0.0010	-2.5 to 2.5	Pass
					4.53	0.659	0.0008	-2.5 to 2.5	Pass
				-30	3.92	0.400	0.0005	-2.5 to 2.5	Pass
				-20	3.92	1.256	0.0015	-2.5 to 2.5	Pass
				-10	3.92	1.534	0.0019	-2.5 to 2.5	Pass
				0	3.92	0.439	0.0005	-2.5 to 2.5	Pass
				10	3.92	0.413	0.0005	-2.5 to 2.5	Pass
				30	3.92	0.941	0.0011	-2.5 to 2.5	Pass
				40	3.92	-0.052	-0.0001	-2.5 to 2.5	Pass
				50	3.92	0.438	0.0005	-2.5 to 2.5	Pass
	822.5	15	0	20	3.6	1.327	0.0016	-2.5 to 2.5	Pass
					3.92	1.220	0.0015	-2.5 to 2.5	Pass
					4.53	0.480	0.0006	-2.5 to 2.5	Pass
				-30	3.92	0.924	0.0011	-2.5 to 2.5	Pass
				-20	3.92	2.010	0.0024	-2.5 to 2.5	Pass
				-10	3.92	1.592	0.0019	-2.5 to 2.5	Pass
				0	3.92	1.081	0.0013	-2.5 to 2.5	Pass
				10	3.92	0.632	0.0008	-2.5 to 2.5	Pass
				30	3.92	0.303	0.0004	-2.5 to 2.5	Pass
				40	3.92	0.744	0.0009	-2.5 to 2.5	Pass
				50	3.92	0.358	0.0004	-2.5 to 2.5	Pass
16QAM	815.5	15	0	20	3.6	1.242	0.0015	-2.5 to 2.5	Pass
					3.92	0.906	0.0011	-2.5 to 2.5	Pass
					4.53	0.399	0.0005	-2.5 to 2.5	Pass
				-30	3.92	1.098	0.0013	-2.5 to 2.5	Pass
				-20	3.92	1.205	0.0015	-2.5 to 2.5	Pass
				-10	3.92	-0.433	-0.0005	-2.5 to 2.5	Pass
				0	3.92	0.089	0.0001	-2.5 to 2.5	Pass
				10	3.92	0.871	0.0011	-2.5 to 2.5	Pass
				30	3.92	1.147	0.0014	-2.5 to 2.5	Pass
				40	3.92	1.075	0.0013	-2.5 to 2.5	Pass
				50	3.92	1.186	0.0015	-2.5 to 2.5	Pass
	819	15	0	20	3.6	-0.304	-0.0004	-2.5 to 2.5	Pass
					3.92	-0.710	-0.0009	-2.5 to 2.5	Pass
					4.53	-1.038	-0.0013	-2.5 to 2.5	Pass
				-30	3.92	-1.095	-0.0013	-2.5 to 2.5	Pass
				-20	3.92	-0.599	-0.0007	-2.5 to 2.5	Pass
				-10	3.92	-0.134	-0.0002	-2.5 to 2.5	Pass
				0	3.92	-0.633	-0.0008	-2.5 to 2.5	Pass
				10	3.92	0.275	0.0003	-2.5 to 2.5	Pass
				30	3.92	-0.813	-0.0010	-2.5 to 2.5	Pass
				40	3.92	-1.267	-0.0015	-2.5 to 2.5	Pass
				50	3.92	-0.045	-0.0001	-2.5 to 2.5	Pass
	822.5	15	0	20	3.6	1.423	0.0017	-2.5 to 2.5	Pass
					3.92	1.855	0.0023	-2.5 to 2.5	Pass
					4.53	1.495	0.0018	-2.5 to 2.5	Pass

				-30	3.92	0.342	0.0004	-2.5 to 2.5	Pass
				-20	3.92	0.586	0.0007	-2.5 to 2.5	Pass
				-10	3.92	1.381	0.0017	-2.5 to 2.5	Pass
				0	3.92	1.828	0.0022	-2.5 to 2.5	Pass
				10	3.92	2.331	0.0028	-2.5 to 2.5	Pass
				30	3.92	0.948	0.0012	-2.5 to 2.5	Pass
				40	3.92	0.037	0.0000	-2.5 to 2.5	Pass
				50	3.92	0.321	0.0004	-2.5 to 2.5	Pass
64QAM	815.5	15	0	20	3.6	0.058	0.0001	-2.5 to 2.5	Pass
					3.92	-0.091	-0.0001	-2.5 to 2.5	Pass
					4.53	-0.026	0.0000	-2.5 to 2.5	Pass
				-30	3.92	0.382	0.0005	-2.5 to 2.5	Pass
				-20	3.92	1.164	0.0014	-2.5 to 2.5	Pass
				-10	3.92	1.174	0.0014	-2.5 to 2.5	Pass
				0	3.92	0.766	0.0009	-2.5 to 2.5	Pass
				10	3.92	-0.042	-0.0001	-2.5 to 2.5	Pass
				30	3.92	-0.953	-0.0012	-2.5 to 2.5	Pass
				40	3.92	-0.312	-0.0004	-2.5 to 2.5	Pass
				50	3.92	0.184	0.0002	-2.5 to 2.5	Pass
	819	15	0	20	3.6	0.157	0.0002	-2.5 to 2.5	Pass
					3.92	0.349	0.0004	-2.5 to 2.5	Pass
					4.53	0.504	0.0006	-2.5 to 2.5	Pass
				-30	3.92	0.375	0.0005	-2.5 to 2.5	Pass
				-20	3.92	0.121	0.0001	-2.5 to 2.5	Pass
				-10	3.92	1.022	0.0012	-2.5 to 2.5	Pass
				0	3.92	0.335	0.0004	-2.5 to 2.5	Pass
				10	3.92	-0.709	-0.0009	-2.5 to 2.5	Pass
				30	3.92	-0.101	-0.0001	-2.5 to 2.5	Pass
				40	3.92	0.190	0.0002	-2.5 to 2.5	Pass
				50	3.92	0.112	0.0001	-2.5 to 2.5	Pass
	822.5	15	0	20	3.6	1.650	0.0020	-2.5 to 2.5	Pass
					3.92	2.198	0.0027	-2.5 to 2.5	Pass
					4.53	2.205	0.0027	-2.5 to 2.5	Pass
				-30	3.92	1.847	0.0022	-2.5 to 2.5	Pass
				-20	3.92	1.746	0.0021	-2.5 to 2.5	Pass
				-10	3.92	-0.131	-0.0002	-2.5 to 2.5	Pass
				0	3.92	0.402	0.0005	-2.5 to 2.5	Pass
				10	3.92	1.147	0.0014	-2.5 to 2.5	Pass
				30	3.92	1.687	0.0021	-2.5 to 2.5	Pass
				40	3.92	2.180	0.0027	-2.5 to 2.5	Pass
				50	3.92	2.123	0.0026	-2.5 to 2.5	Pass

2.1.3 B26a_5MHz

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	3.6	-1.107	-0.0014	-2.5 to 2.5	Pass
					3.92	-0.882	-0.0011	-2.5 to 2.5	Pass
					4.53	-0.547	-0.0007	-2.5 to 2.5	Pass
				-30	3.92	-0.095	-0.0001	-2.5 to 2.5	Pass
				-20	3.92	0.135	0.0002	-2.5 to 2.5	Pass
				-10	3.92	-0.753	-0.0009	-2.5 to 2.5	Pass
				0	3.92	-0.998	-0.0012	-2.5 to 2.5	Pass
				10	3.92	-1.341	-0.0016	-2.5 to 2.5	Pass
				30	3.92	0.183	0.0002	-2.5 to 2.5	Pass
				40	3.92	-0.162	-0.0002	-2.5 to 2.5	Pass

	819	25	0	50	3.92	0.622	0.0008	-2.5 to 2.5	Pass
				20	3.6	1.254	0.0015	-2.5 to 2.5	Pass
					3.92	0.992	0.0012	-2.5 to 2.5	Pass
					4.53	1.943	0.0024	-2.5 to 2.5	Pass
				-30	3.92	0.817	0.0010	-2.5 to 2.5	Pass
				-20	3.92	0.974	0.0012	-2.5 to 2.5	Pass
				-10	3.92	0.994	0.0012	-2.5 to 2.5	Pass
				0	3.92	0.733	0.0009	-2.5 to 2.5	Pass
				10	3.92	0.681	0.0008	-2.5 to 2.5	Pass
				30	3.92	-0.592	-0.0007	-2.5 to 2.5	Pass
	821.5	25	0	40	3.92	0.066	0.0001	-2.5 to 2.5	Pass
				50	3.92	-0.368	-0.0004	-2.5 to 2.5	Pass
				20	3.6	0.182	0.0002	-2.5 to 2.5	Pass
					3.92	0.916	0.0011	-2.5 to 2.5	Pass
					4.53	1.341	0.0016	-2.5 to 2.5	Pass
				-30	3.92	1.292	0.0016	-2.5 to 2.5	Pass
				-20	3.92	-0.055	-0.0001	-2.5 to 2.5	Pass
				-10	3.92	0.906	0.0011	-2.5 to 2.5	Pass
				0	3.92	0.093	0.0001	-2.5 to 2.5	Pass
				10	3.92	1.868	0.0023	-2.5 to 2.5	Pass
16QAM	816.5	25	0	30	3.92	2.018	0.0025	-2.5 to 2.5	Pass
				40	3.92	2.019	0.0025	-2.5 to 2.5	Pass
				50	3.92	1.960	0.0024	-2.5 to 2.5	Pass
				20	3.6	2.897	0.0035	-2.5 to 2.5	Pass
					3.92	2.624	0.0032	-2.5 to 2.5	Pass
					4.53	1.820	0.0022	-2.5 to 2.5	Pass
				-30	3.92	1.669	0.0020	-2.5 to 2.5	Pass
				-20	3.92	2.144	0.0026	-2.5 to 2.5	Pass
				-10	3.92	2.018	0.0025	-2.5 to 2.5	Pass
				0	3.92	1.683	0.0021	-2.5 to 2.5	Pass
	819	25	0	10	3.92	0.910	0.0011	-2.5 to 2.5	Pass
				30	3.92	2.066	0.0025	-2.5 to 2.5	Pass
				40	3.92	1.340	0.0016	-2.5 to 2.5	Pass
				50	3.92	1.463	0.0018	-2.5 to 2.5	Pass
				20	3.6	-0.016	0.0000	-2.5 to 2.5	Pass
					3.92	-1.047	-0.0013	-2.5 to 2.5	Pass
					4.53	-0.188	-0.0002	-2.5 to 2.5	Pass
				-30	3.92	0.144	0.0002	-2.5 to 2.5	Pass
				-20	3.92	0.230	0.0003	-2.5 to 2.5	Pass
				-10	3.92	-0.884	-0.0011	-2.5 to 2.5	Pass
	821.5	25	0	0	3.92	0.489	0.0006	-2.5 to 2.5	Pass
				10	3.92	0.390	0.0005	-2.5 to 2.5	Pass
				30	3.92	0.283	0.0003	-2.5 to 2.5	Pass
				40	3.92	-0.762	-0.0009	-2.5 to 2.5	Pass
				50	3.92	0.468	0.0006	-2.5 to 2.5	Pass
				20	3.6	2.043	0.0025	-2.5 to 2.5	Pass
					3.92	2.396	0.0029	-2.5 to 2.5	Pass
					4.53	1.197	0.0015	-2.5 to 2.5	Pass
				-30	3.92	0.909	0.0011	-2.5 to 2.5	Pass
				-20	3.92	1.478	0.0018	-2.5 to 2.5	Pass
64QAM	816.5	25	0	-10	3.92	1.391	0.0017	-2.5 to 2.5	Pass
				0	3.92	1.120	0.0014	-2.5 to 2.5	Pass
				10	3.92	-0.147	-0.0002	-2.5 to 2.5	Pass
	816.5	25	0	30	3.92	1.603	0.0020	-2.5 to 2.5	Pass
				40	3.92	0.689	0.0008	-2.5 to 2.5	Pass
				50	3.92	0.661	0.0008	-2.5 to 2.5	Pass
	816.5	25	0	20	3.6	3.247	0.0040	-2.5 to 2.5	Pass
					3.92	1.962	0.0024	-2.5 to 2.5	Pass
					4.53	1.674	0.0021	-2.5 to 2.5	Pass

				-30	3.92	0.716	0.0009	-2.5 to 2.5	Pass
				-20	3.92	0.380	0.0005	-2.5 to 2.5	Pass
				-10	3.92	1.271	0.0016	-2.5 to 2.5	Pass
				0	3.92	1.250	0.0015	-2.5 to 2.5	Pass
				10	3.92	1.359	0.0017	-2.5 to 2.5	Pass
				30	3.92	1.327	0.0016	-2.5 to 2.5	Pass
				40	3.92	2.388	0.0029	-2.5 to 2.5	Pass
				50	3.92	1.013	0.0012	-2.5 to 2.5	Pass
	819	25	0	20	3.6	0.121	0.0001	-2.5 to 2.5	Pass
					3.92	-0.403	-0.0005	-2.5 to 2.5	Pass
					4.53	-0.527	-0.0006	-2.5 to 2.5	Pass
				-30	3.92	0.264	0.0003	-2.5 to 2.5	Pass
				-20	3.92	0.901	0.0011	-2.5 to 2.5	Pass
				-10	3.92	0.934	0.0011	-2.5 to 2.5	Pass
				0	3.92	1.037	0.0013	-2.5 to 2.5	Pass
				10	3.92	1.742	0.0021	-2.5 to 2.5	Pass
				30	3.92	2.196	0.0027	-2.5 to 2.5	Pass
				40	3.92	0.164	0.0002	-2.5 to 2.5	Pass
				50	3.92	0.251	0.0003	-2.5 to 2.5	Pass
	821.5	25	0	20	3.6	2.087	0.0025	-2.5 to 2.5	Pass
					3.92	1.003	0.0012	-2.5 to 2.5	Pass
					4.53	0.611	0.0007	-2.5 to 2.5	Pass
				-30	3.92	0.879	0.0011	-2.5 to 2.5	Pass
				-20	3.92	1.994	0.0024	-2.5 to 2.5	Pass
				-10	3.92	1.960	0.0024	-2.5 to 2.5	Pass
				0	3.92	0.674	0.0008	-2.5 to 2.5	Pass
				10	3.92	-0.621	-0.0008	-2.5 to 2.5	Pass
				30	3.92	0.398	0.0005	-2.5 to 2.5	Pass
				40	3.92	0.775	0.0009	-2.5 to 2.5	Pass
				50	3.92	0.895	0.0011	-2.5 to 2.5	Pass

2.1.4 B26a_10MHz

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	3.6	-0.989	-0.0012	-2.5 to 2.5	Pass
					3.92	-0.208	-0.0003	-2.5 to 2.5	Pass
					4.53	-0.923	-0.0011	-2.5 to 2.5	Pass
				-30	3.92	-1.145	-0.0014	-2.5 to 2.5	Pass
				-20	3.92	-0.019	0.0000	-2.5 to 2.5	Pass
				-10	3.92	-0.339	-0.0004	-2.5 to 2.5	Pass
				0	3.92	-0.253	-0.0003	-2.5 to 2.5	Pass
				10	3.92	-0.534	-0.0007	-2.5 to 2.5	Pass
				30	3.92	-0.651	-0.0008	-2.5 to 2.5	Pass
				40	3.92	-0.145	-0.0002	-2.5 to 2.5	Pass
				50	3.92	0.020	0.0000	-2.5 to 2.5	Pass
16QAM	819	50	0	20	3.6	0.583	0.0007	-2.5 to 2.5	Pass
					3.92	-0.223	-0.0003	-2.5 to 2.5	Pass
					4.53	0.092	0.0001	-2.5 to 2.5	Pass
				-30	3.92	0.092	0.0001	-2.5 to 2.5	Pass
				-20	3.92	0.033	0.0000	-2.5 to 2.5	Pass
				-10	3.92	0.011	0.0000	-2.5 to 2.5	Pass
				0	3.92	0.670	0.0008	-2.5 to 2.5	Pass
				10	3.92	-0.422	-0.0005	-2.5 to 2.5	Pass
				30	3.92	1.059	0.0013	-2.5 to 2.5	Pass
				40	3.92	0.413	0.0005	-2.5 to 2.5	Pass

				50	3.92	-0.596	-0.0007	-2.5 to 2.5	Pass
64QAM	819	50	0	20	3.6	-0.683	-0.0008	-2.5 to 2.5	Pass
					3.92	0.493	0.0006	-2.5 to 2.5	Pass
					4.53	0.150	0.0002	-2.5 to 2.5	Pass
					-30	3.92	0.715	0.0009	-2.5 to 2.5
				-20	3.92	0.325	0.0004	-2.5 to 2.5	Pass
				-10	3.92	0.429	0.0005	-2.5 to 2.5	Pass
				0	3.92	1.073	0.0013	-2.5 to 2.5	Pass
				10	3.92	0.435	0.0005	-2.5 to 2.5	Pass
				30	3.92	0.829	0.0010	-2.5 to 2.5	Pass
				40	3.92	2.395	0.0029	-2.5 to 2.5	Pass
				50	3.92	0.883	0.0011	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26a_OBW

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	1.119	/	Pass
		819	6	0	1.127	/	Pass
		823.3	6	0	1.123	/	Pass
	16QAM	814.7	6	0	1.116	/	Pass
		819	6	0	1.126	/	Pass
		823.3	6	0	1.129	/	Pass
	64QAM	814.7	6	0	1.119	/	Pass
		819	6	0	1.119	/	Pass
		823.3	6	0	1.123	/	Pass
3	QPSK	815.5	15	0	2.742	/	Pass
		819	15	0	2.747	/	Pass
		822.5	15	0	2.756	/	Pass
	16QAM	815.5	15	0	2.757	/	Pass
		819	15	0	2.755	/	Pass
		822.5	15	0	2.754	/	Pass
	64QAM	815.5	15	0	2.748	/	Pass
		819	15	0	2.749	/	Pass
		822.5	15	0	2.742	/	Pass
5	QPSK	816.5	25	0	4.558	/	Pass
		819	25	0	4.566	/	Pass
		821.5	25	0	4.570	/	Pass
	16QAM	816.5	25	0	4.570	/	Pass
		819	25	0	4.563	/	Pass
		821.5	25	0	4.592	/	Pass
	64QAM	816.5	25	0	4.560	/	Pass
		819	25	0	4.588	/	Pass
		821.5	25	0	4.571	/	Pass
10	QPSK	819	50	0	9.045	/	Pass
	16QAM	819	50	0	9.060	/	Pass
	64QAM	819	50	0	9.032	/	Pass

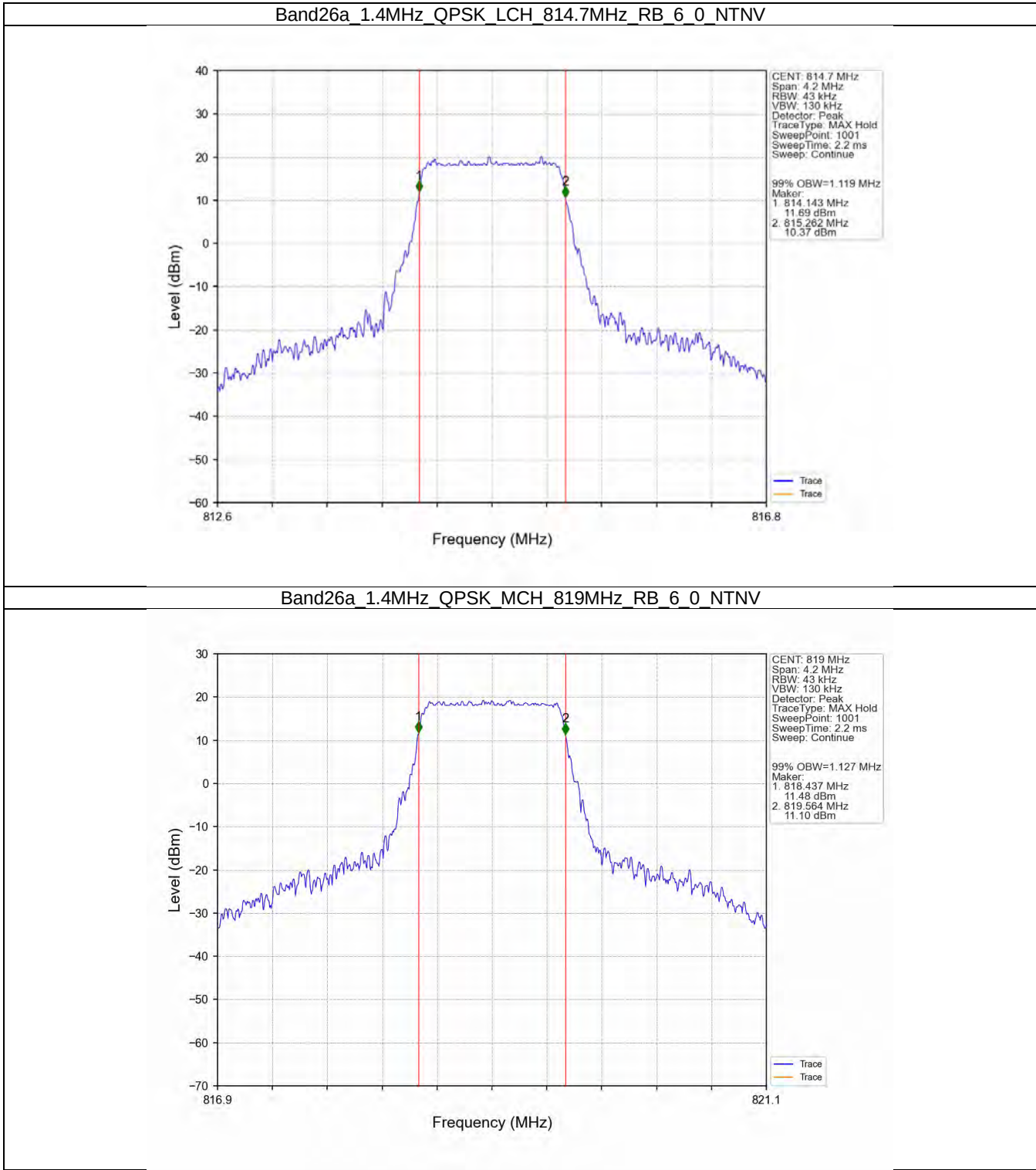
3.1.2 Band26a_XDB

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	1.401	/	Pass
		819	6	0	1.429	/	Pass
		823.3	6	0	1.398	/	Pass
	16QAM	814.7	6	0	1.360	/	Pass
		819	6	0	1.409	/	Pass
		823.3	6	0	1.432	/	Pass
	64QAM	814.7	6	0	1.405	/	Pass
		819	6	0	1.399	/	Pass
		823.3	6	0	1.384	/	Pass

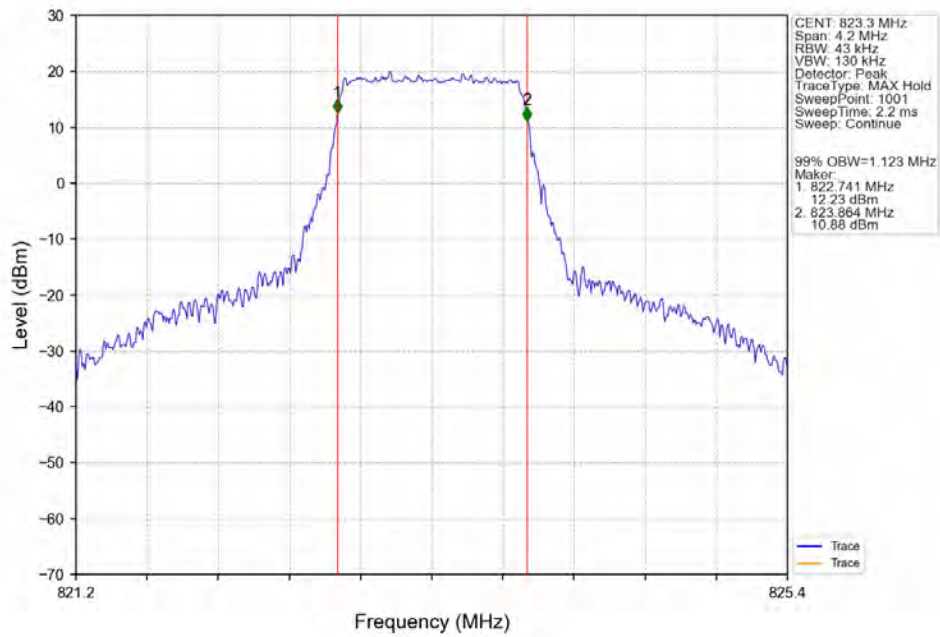
3	QPSK	815.5	15	0	3.119	/	Pass
		819	15	0	3.167	/	Pass
		822.5	15	0	3.110	/	Pass
	16QAM	815.5	15	0	3.161	/	Pass
		819	15	0	3.145	/	Pass
		822.5	15	0	3.107	/	Pass
	64QAM	815.5	15	0	3.131	/	Pass
		819	15	0	3.096	/	Pass
		822.5	15	0	3.105	/	Pass
5	QPSK	816.5	25	0	5.184	/	Pass
		819	25	0	5.190	/	Pass
		821.5	25	0	5.230	/	Pass
	16QAM	816.5	25	0	5.250	/	Pass
		819	25	0	5.279	/	Pass
		821.5	25	0	5.359	/	Pass
	64QAM	816.5	25	0	5.181	/	Pass
		819	25	0	5.268	/	Pass
		821.5	25	0	5.239	/	Pass
10	QPSK	819	50	0	10.104	/	Pass
	16QAM	819	50	0	10.093	/	Pass
	64QAM	819	50	0	10.060	/	Pass

3.2 Test Graph

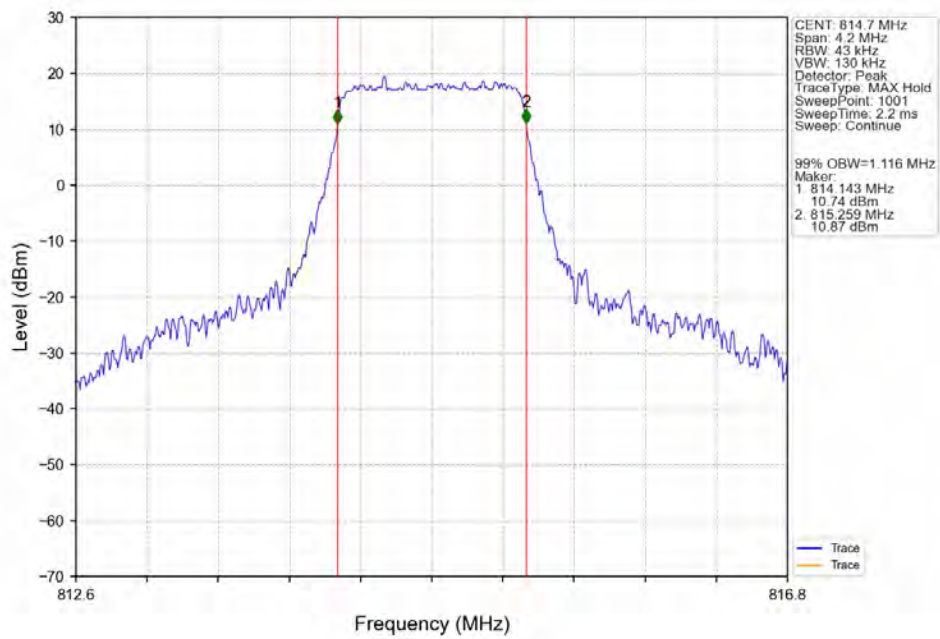
3.2.1 Band26a_OBW



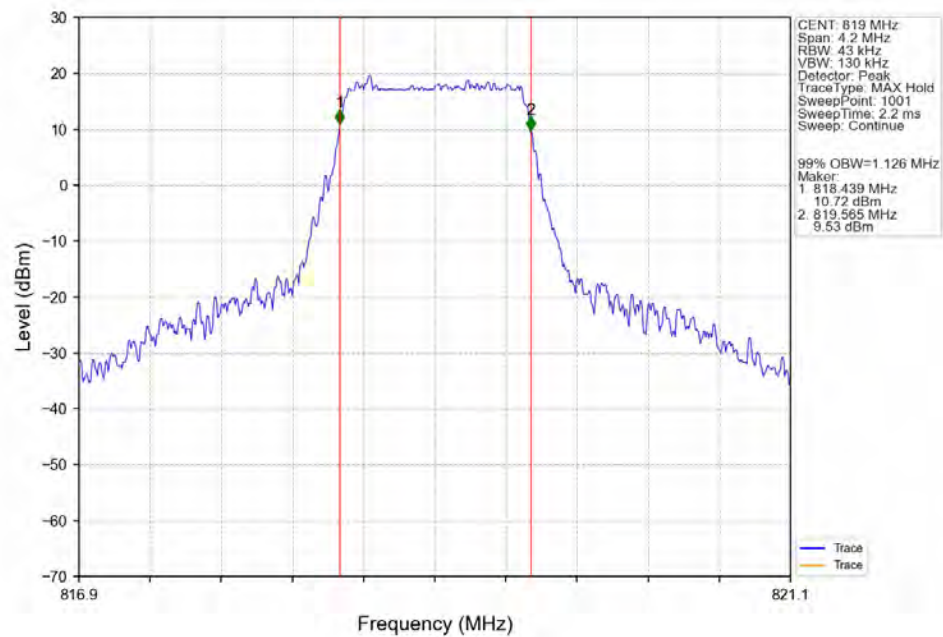
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



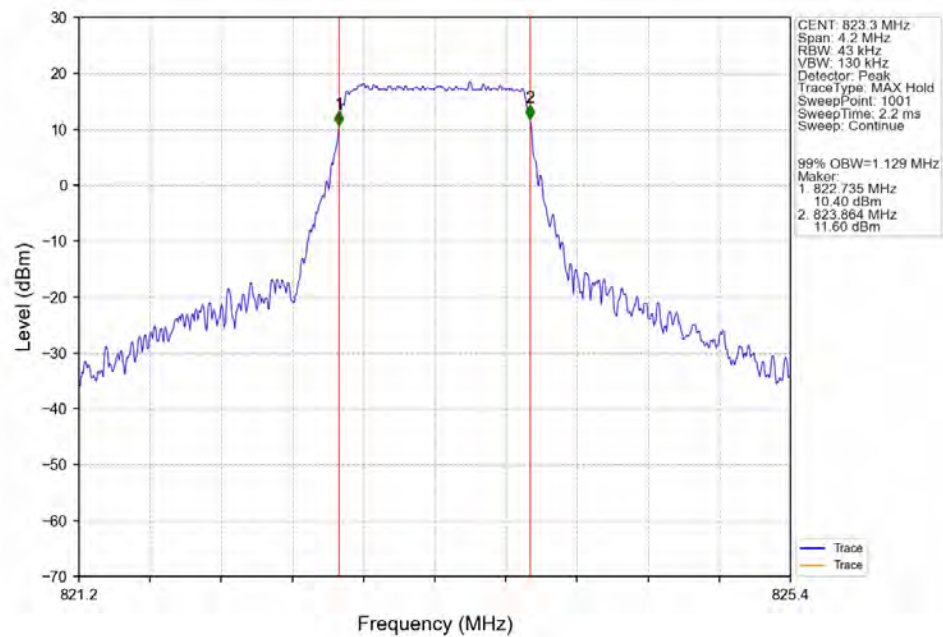
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



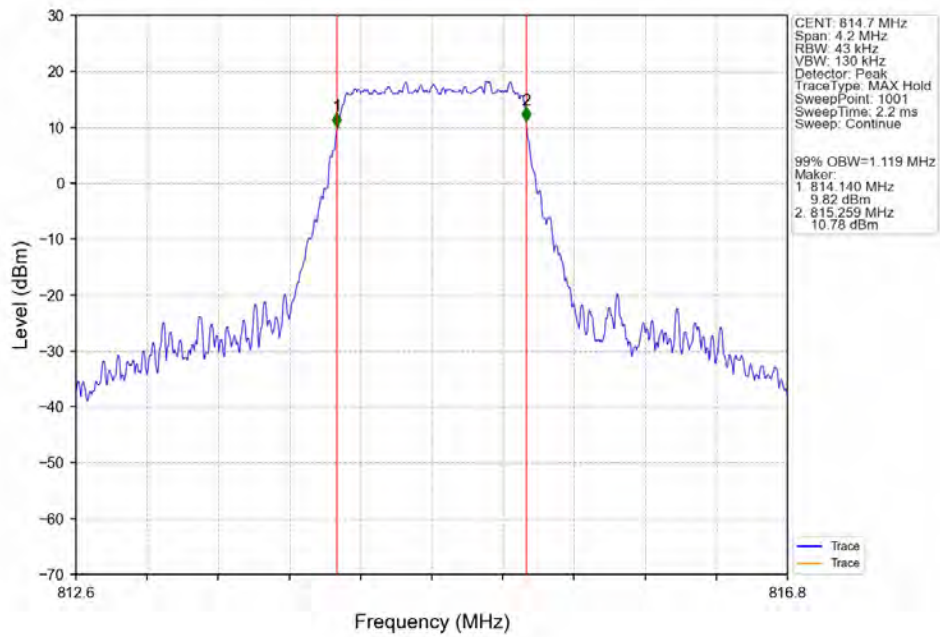
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



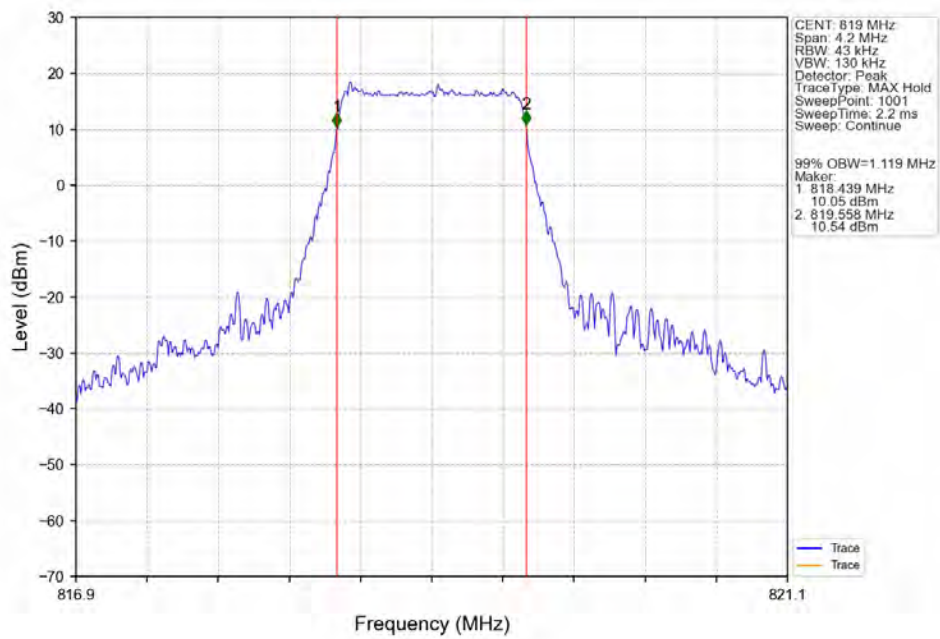
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



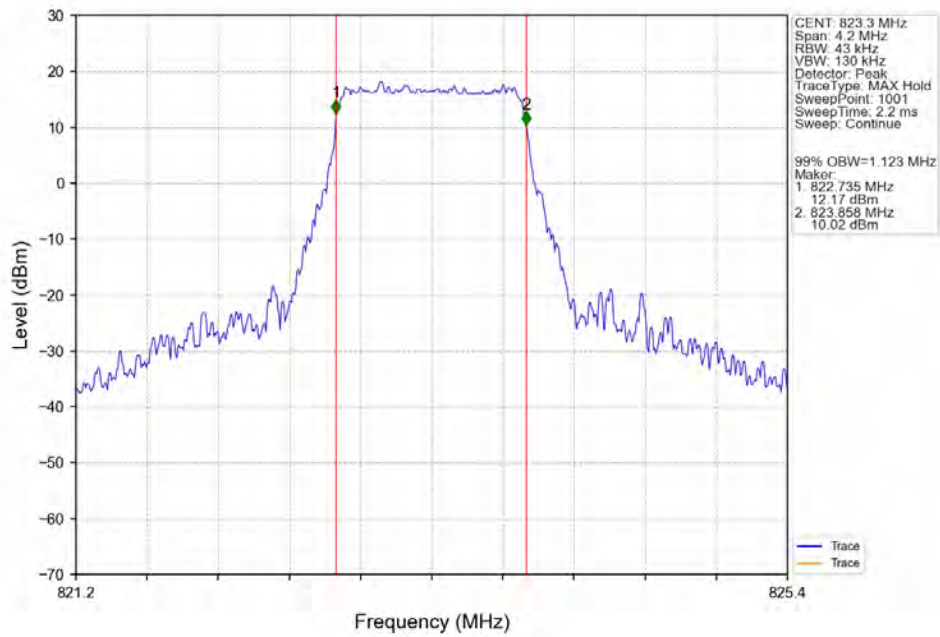
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV



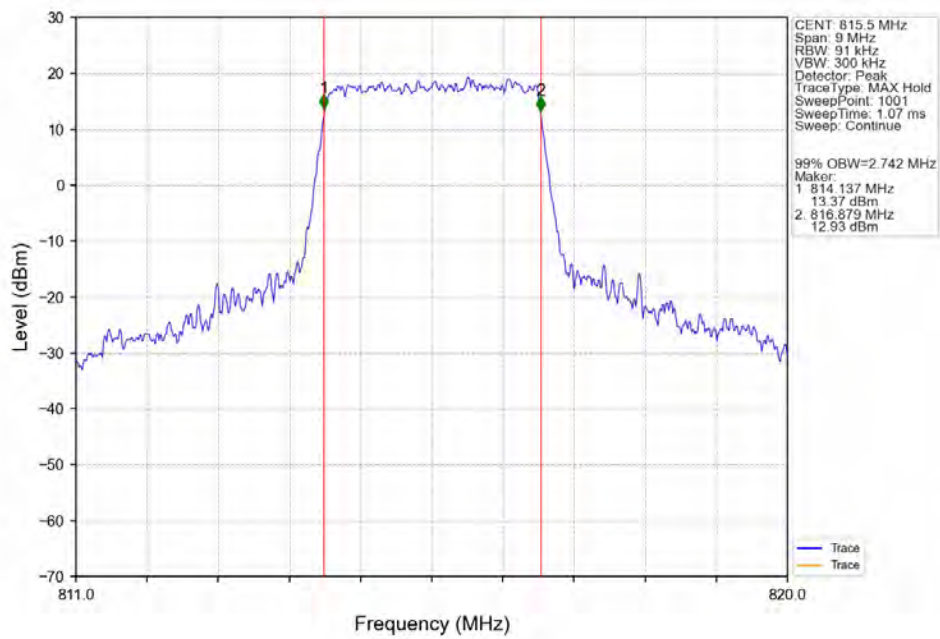
Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV



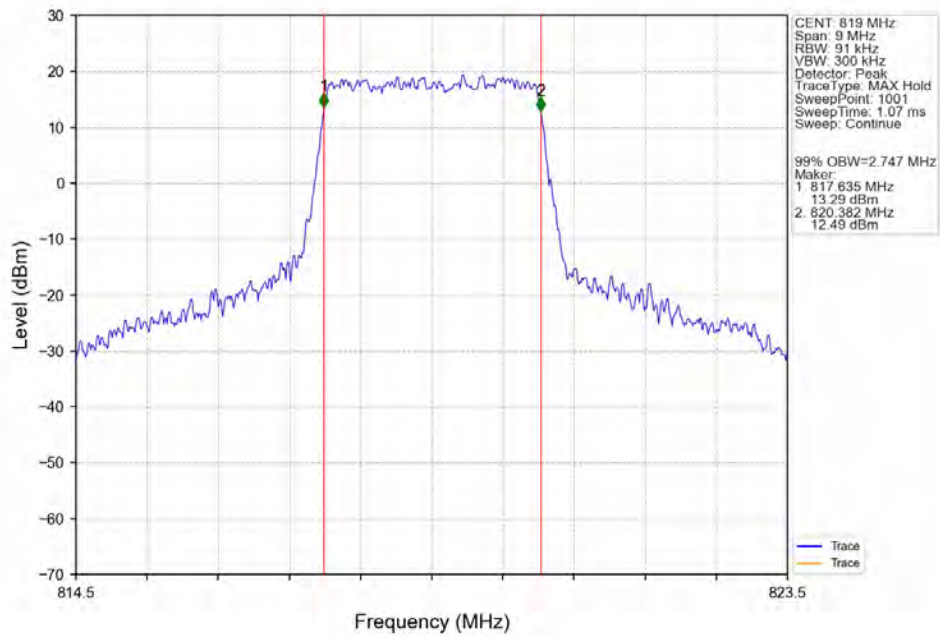
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



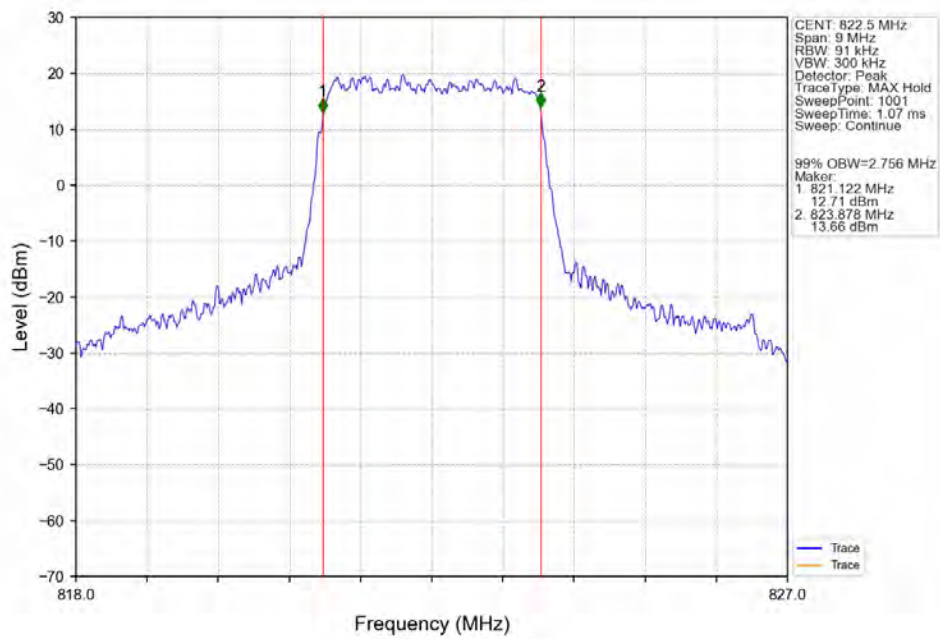
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



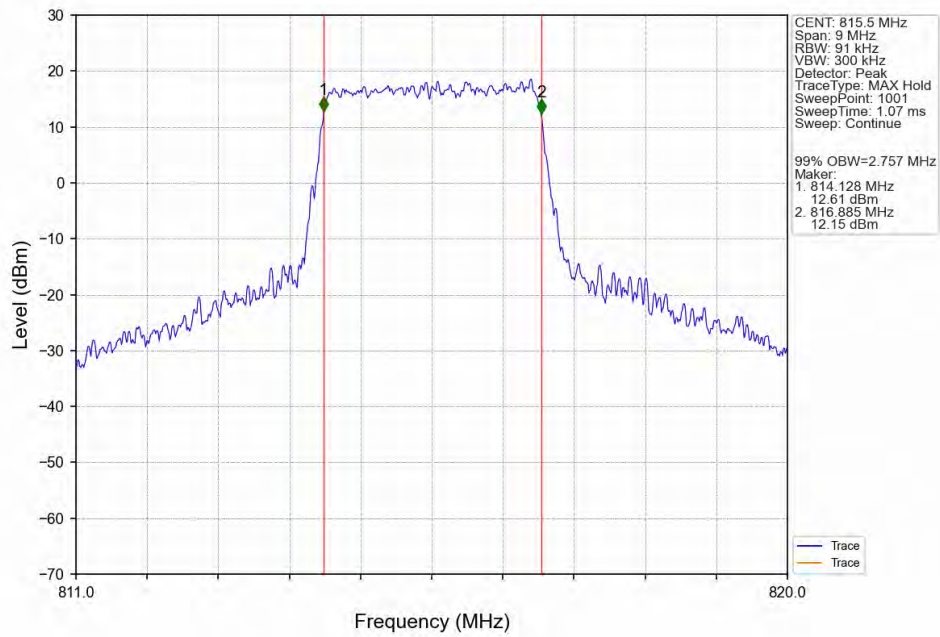
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



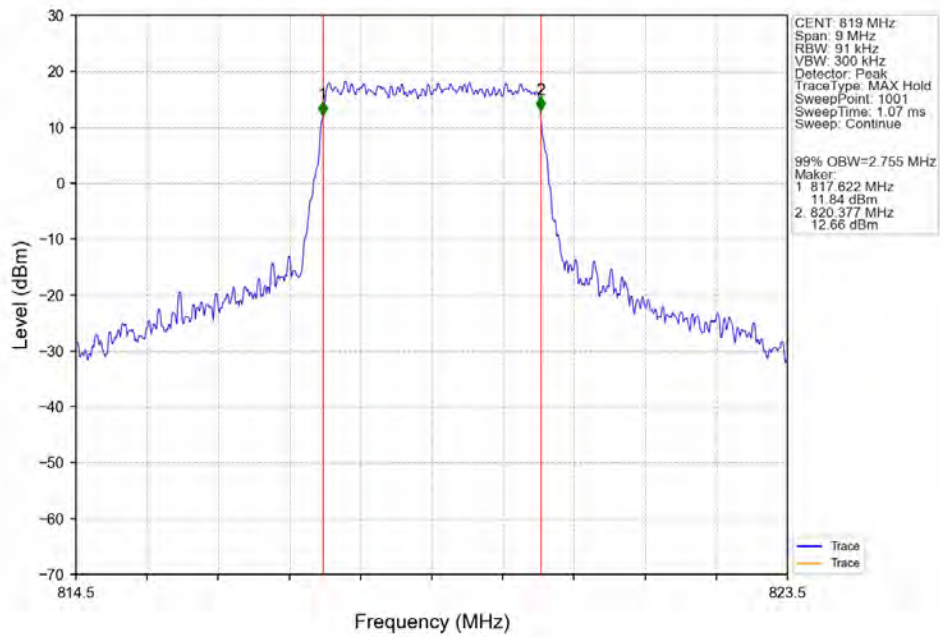
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



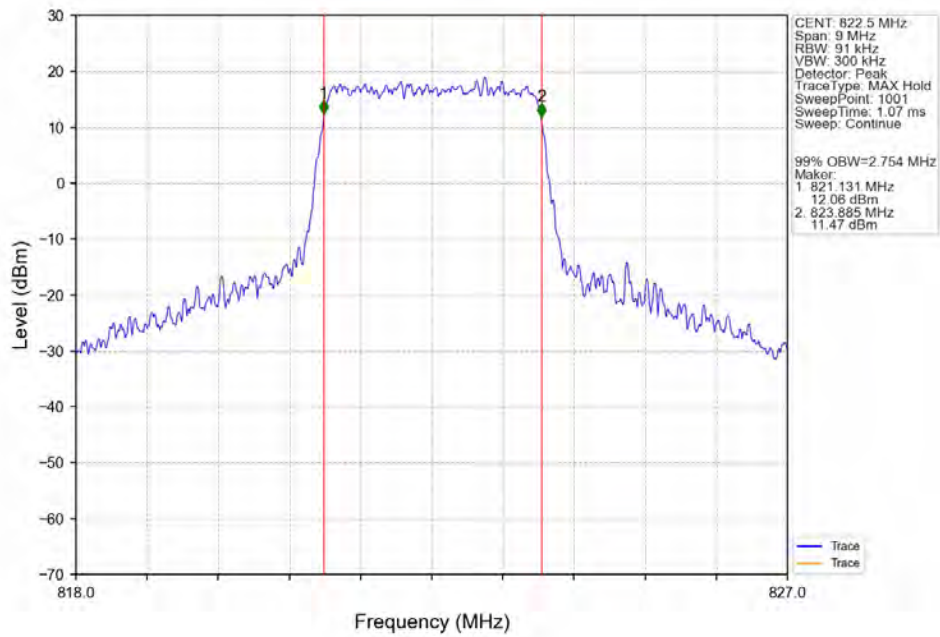
Band26a 3MHz 16QAM LCH 815.5MHz RB 15 0 NTNV



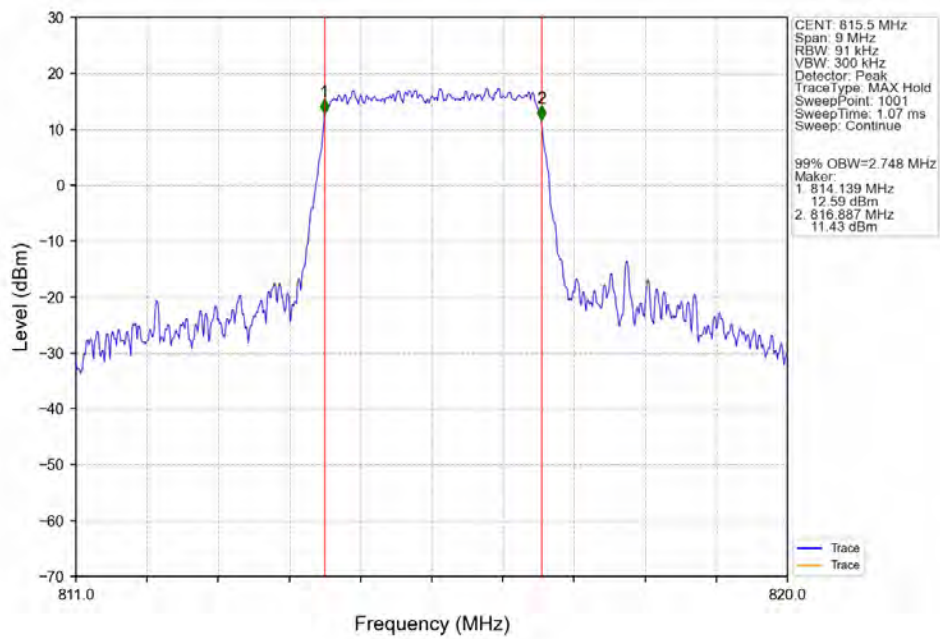
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



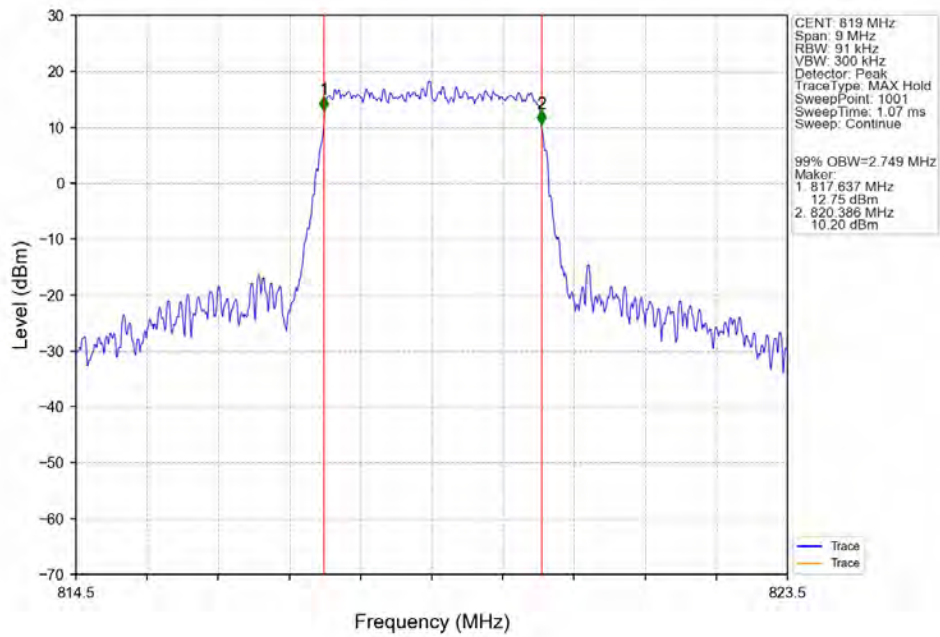
Band26a 3MHz 16QAM HCH 822.5MHz RB 15 0 NTNV



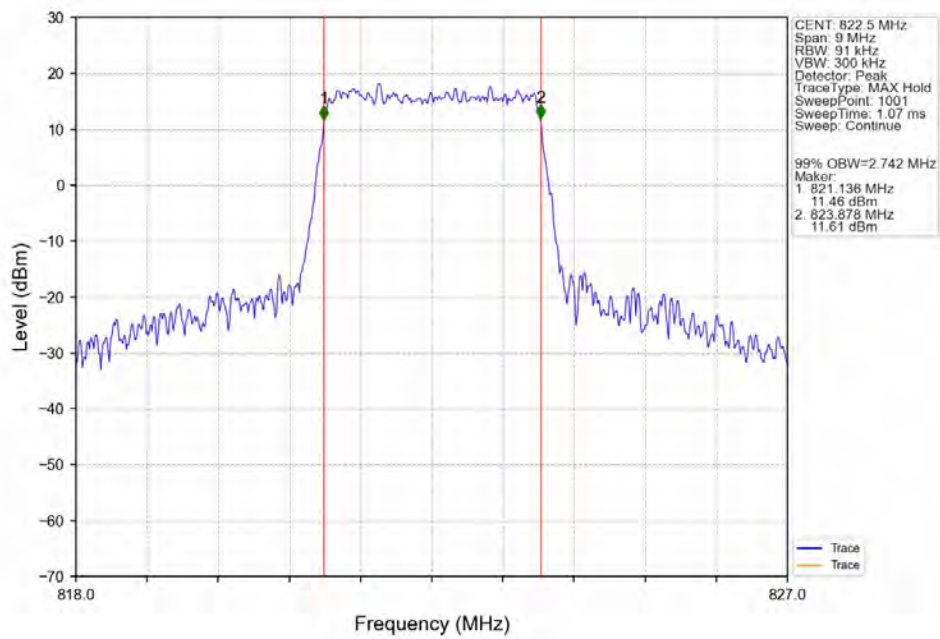
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV



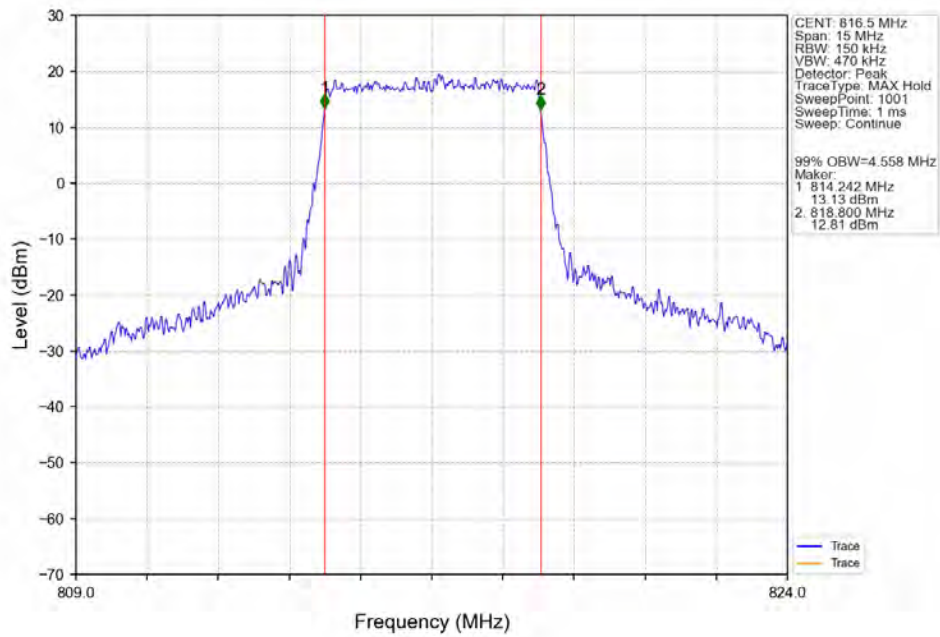
Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



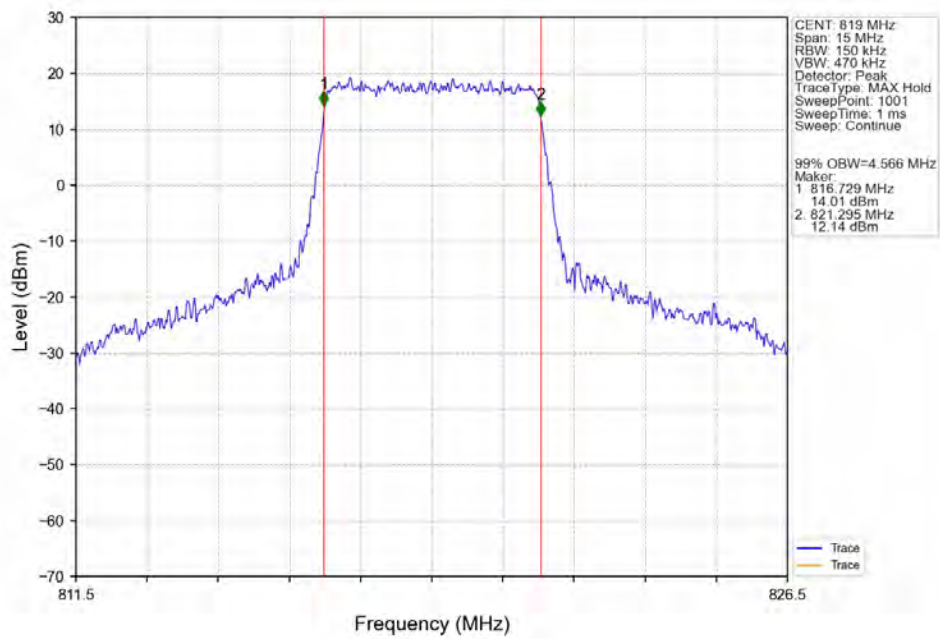
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



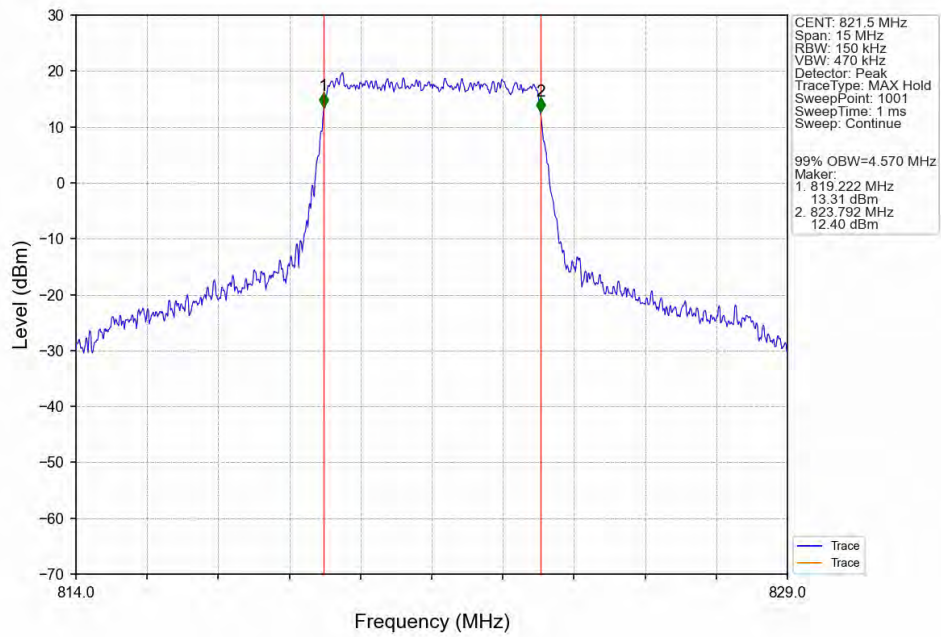
Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



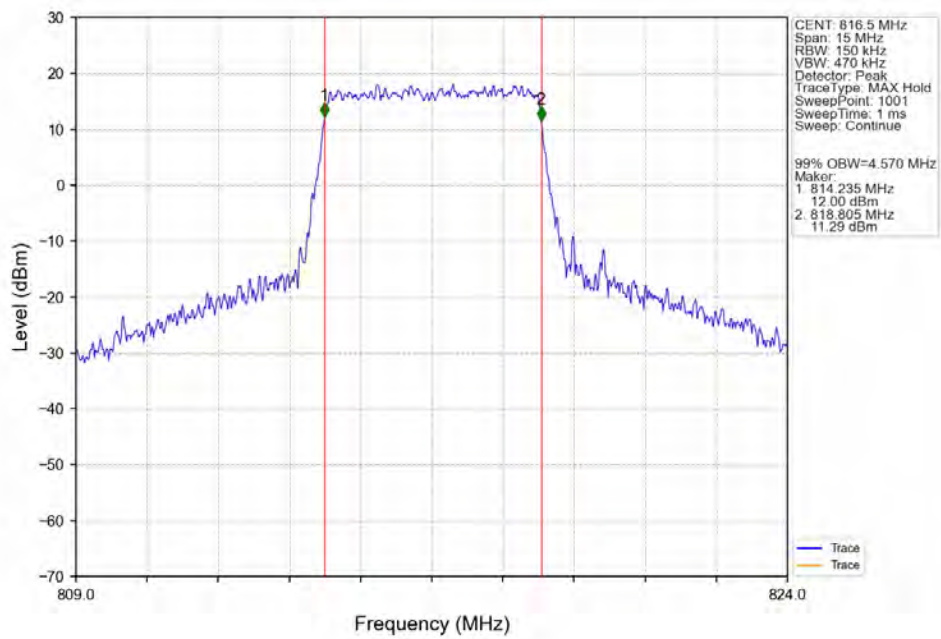
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



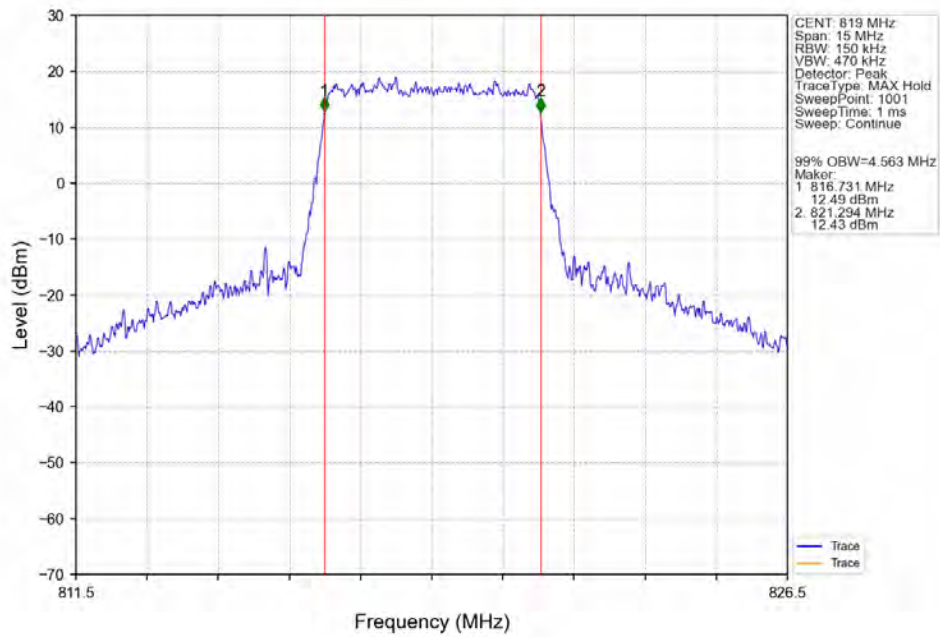
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



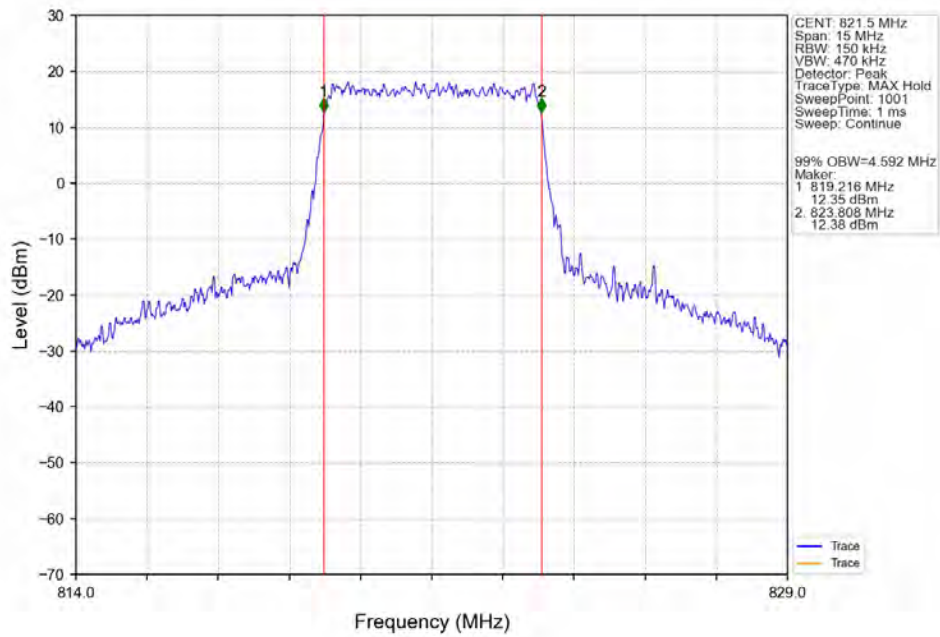
Band26a 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV



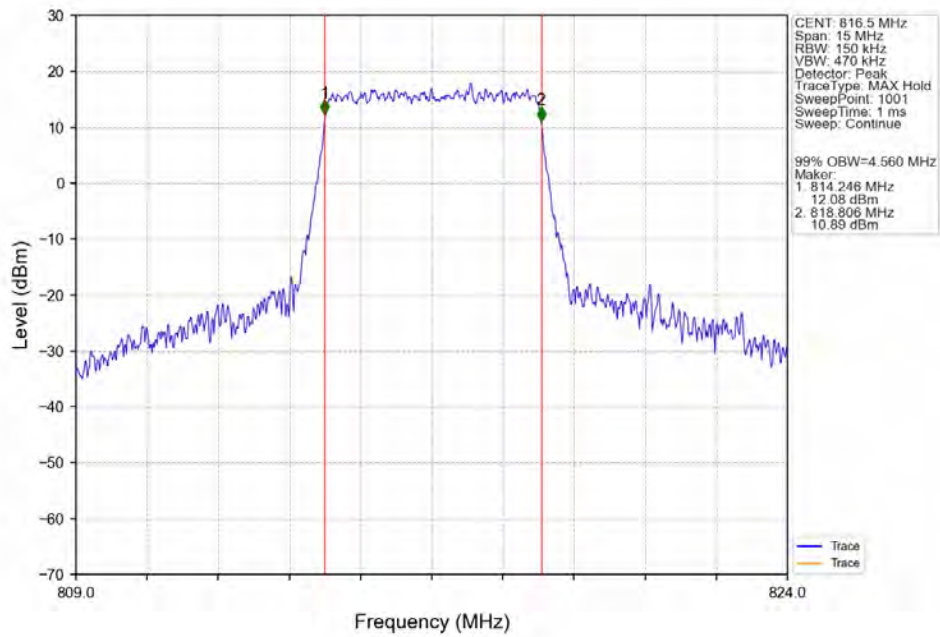
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



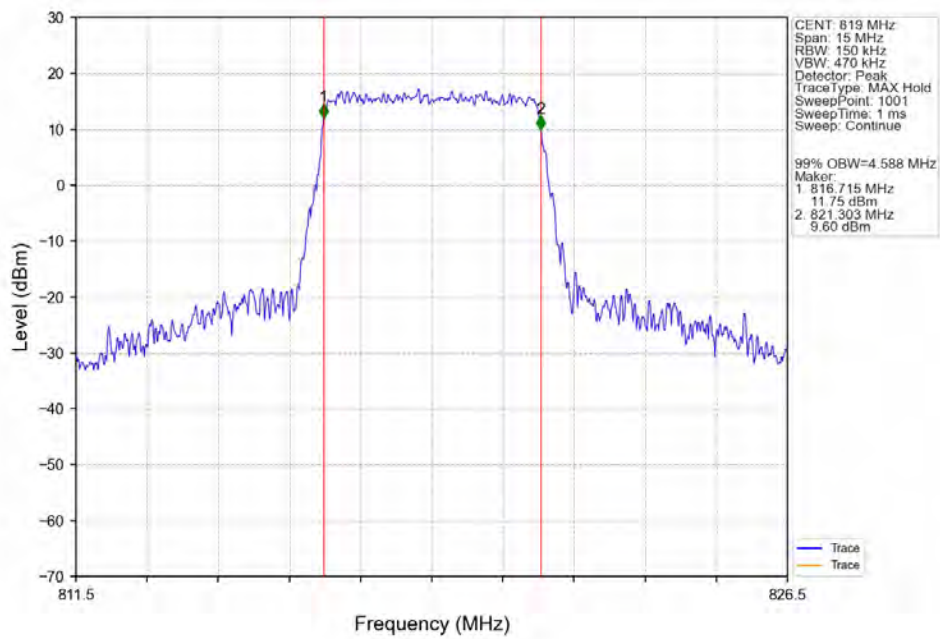
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



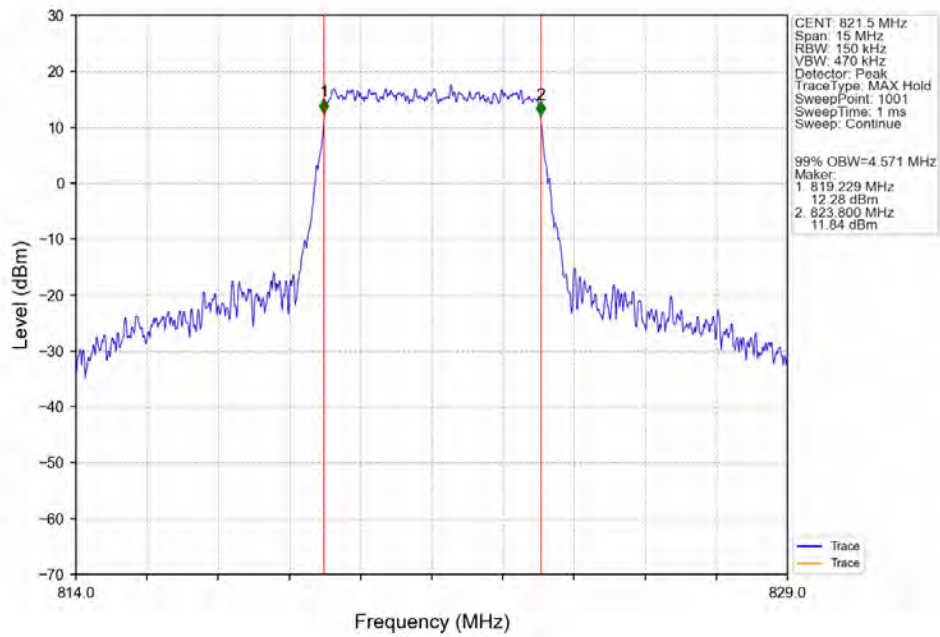
Band26a 5MHz 64QAM LCH 816.5MHz RB 25 0 NTNV



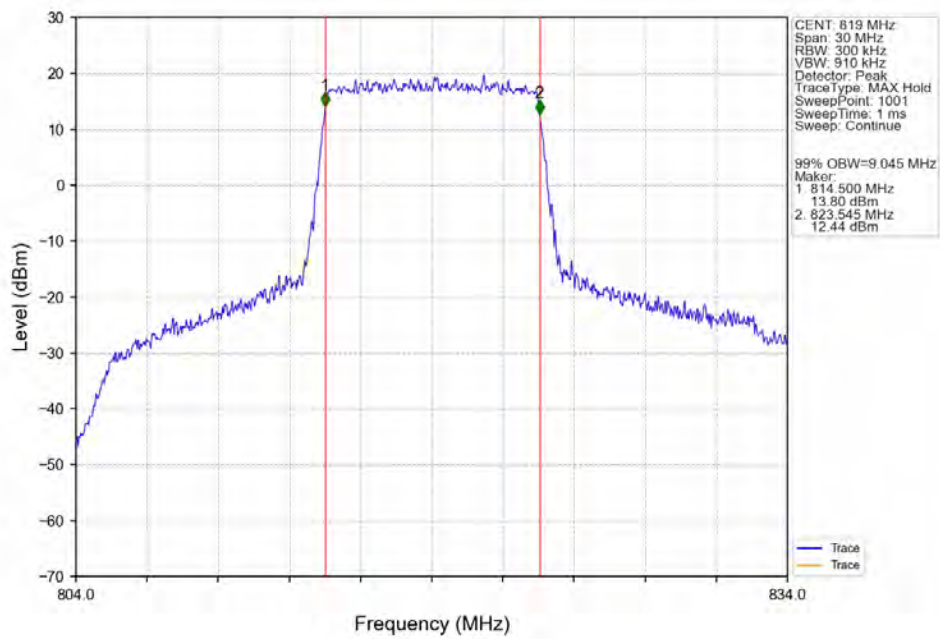
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



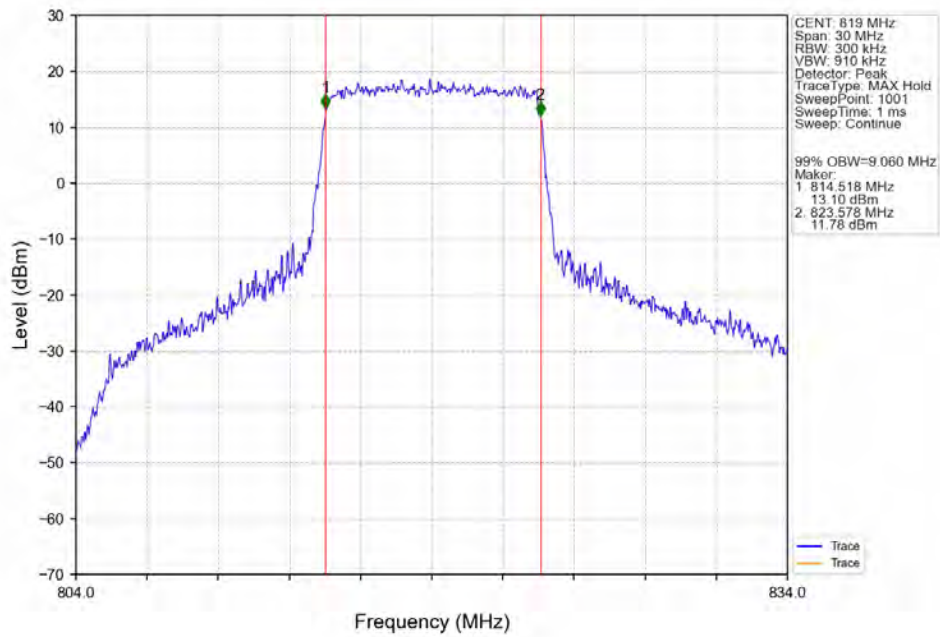
Band26a 5MHz 64QAM HCH 821.5MHz RB 25 0 NTN



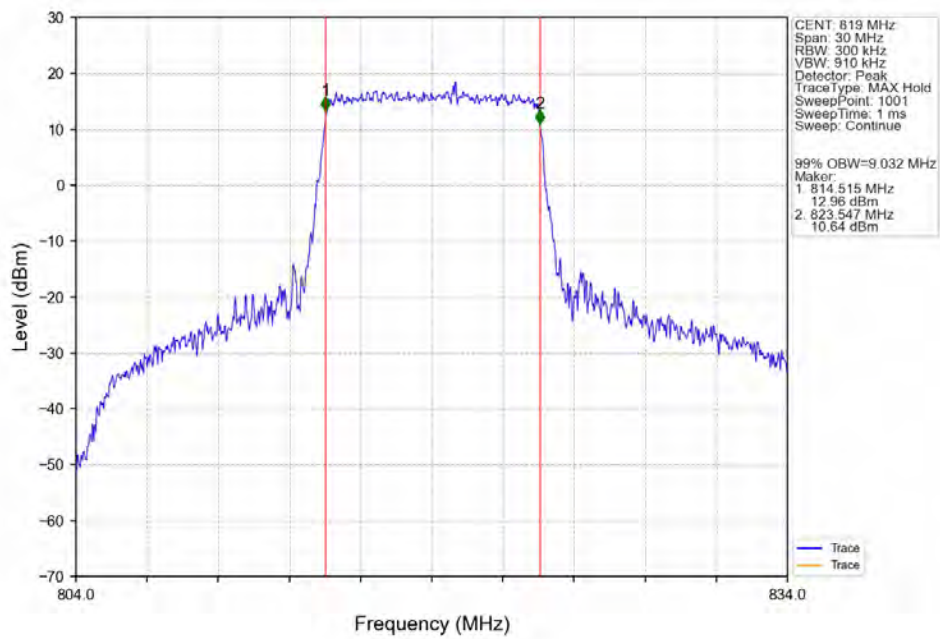
Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0 NTN



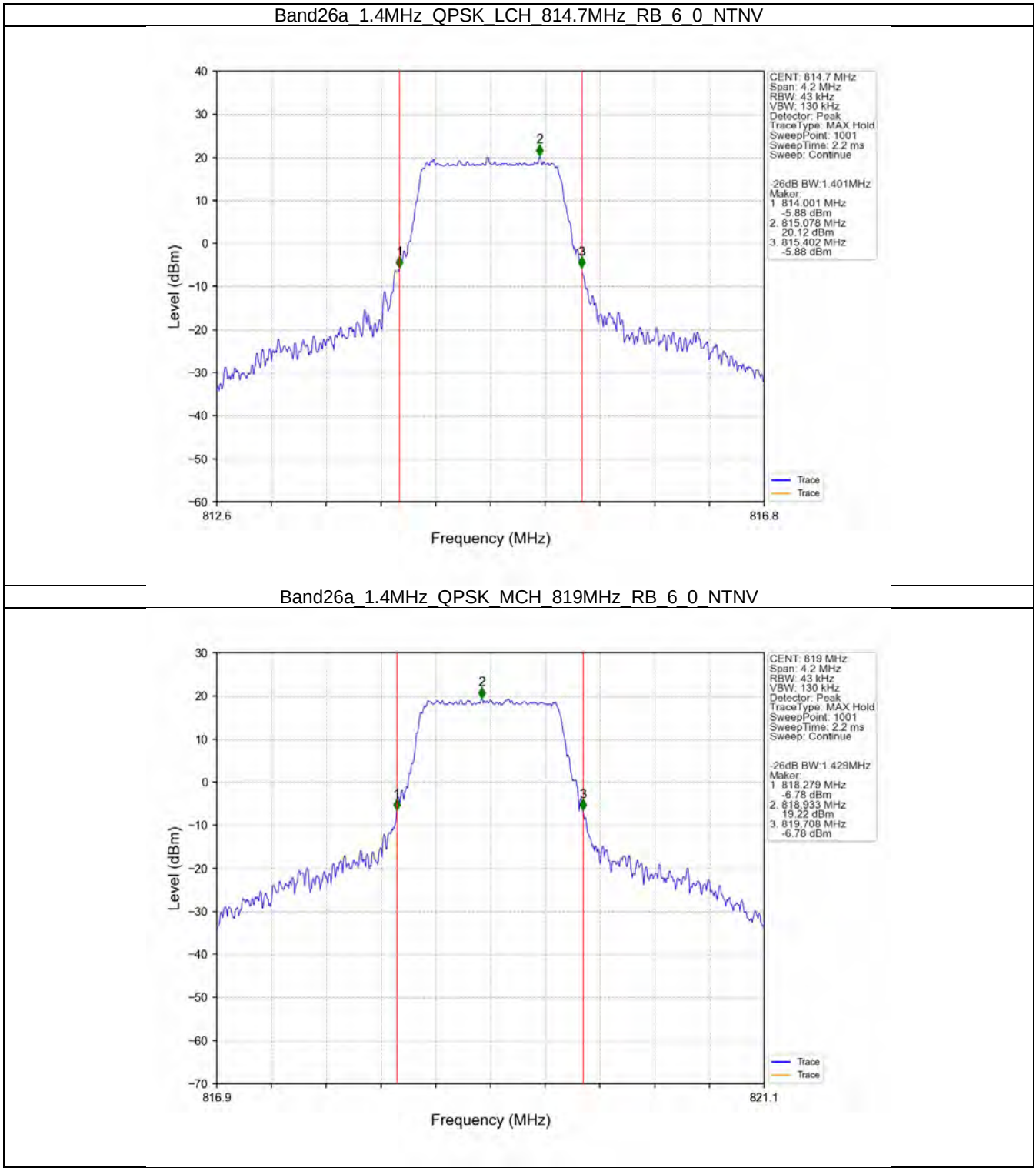
Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



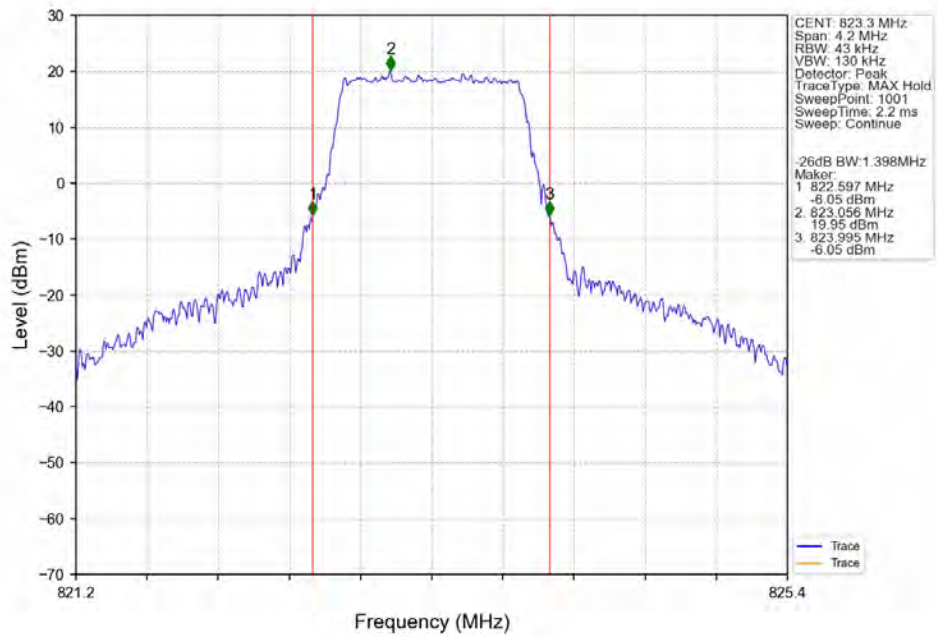
Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



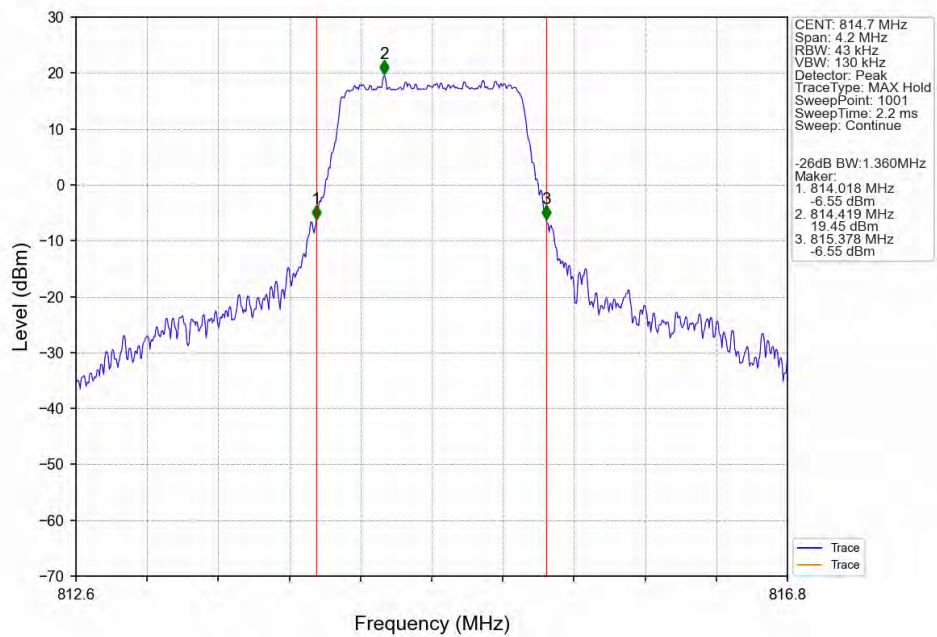
3.2.2 Band26a_XDB



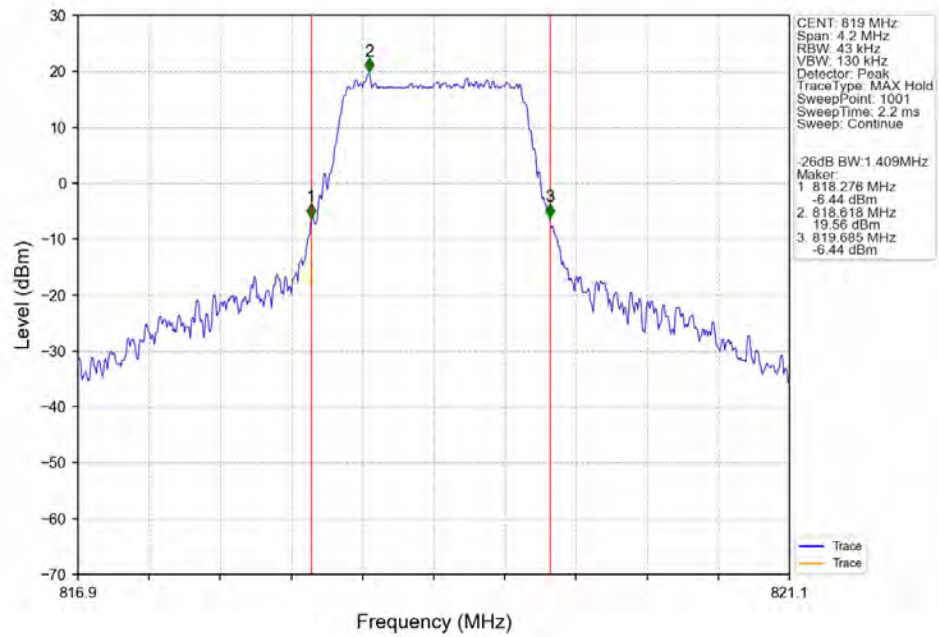
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



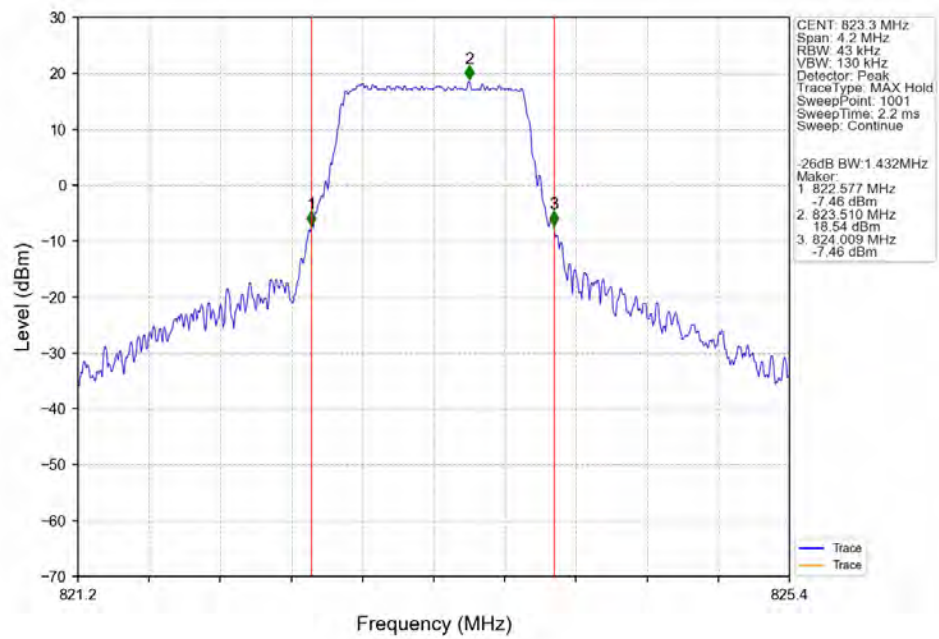
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



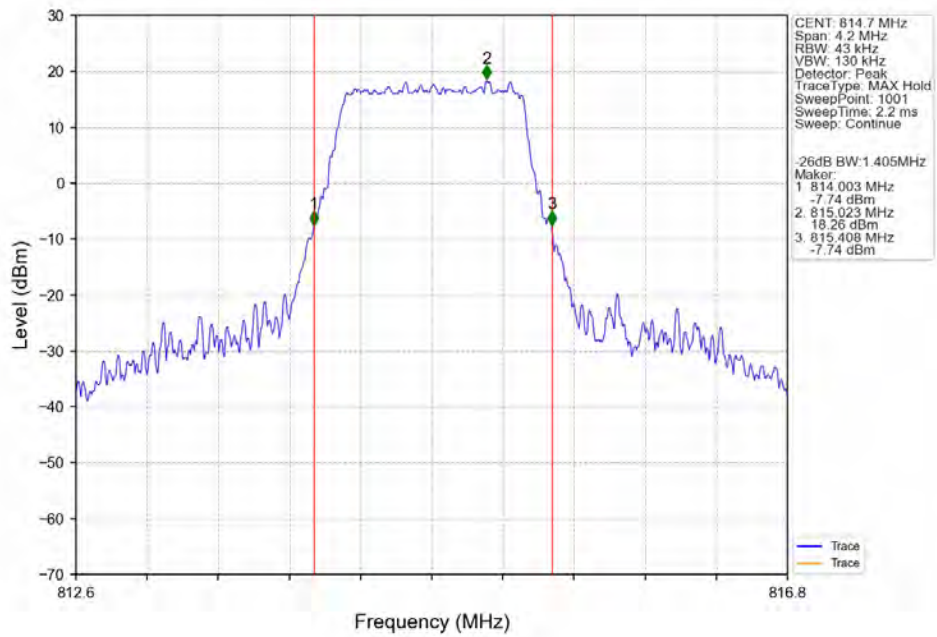
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



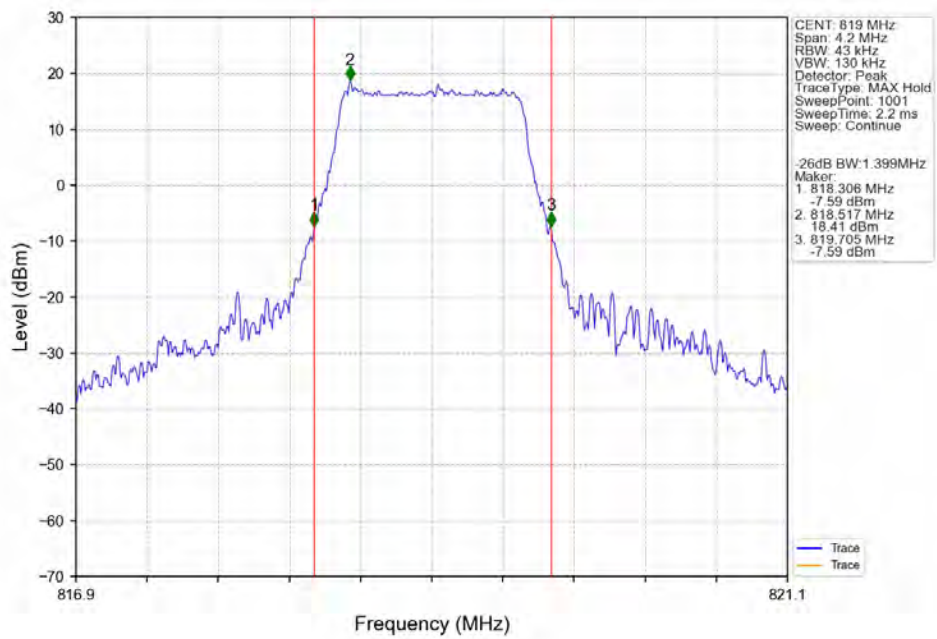
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



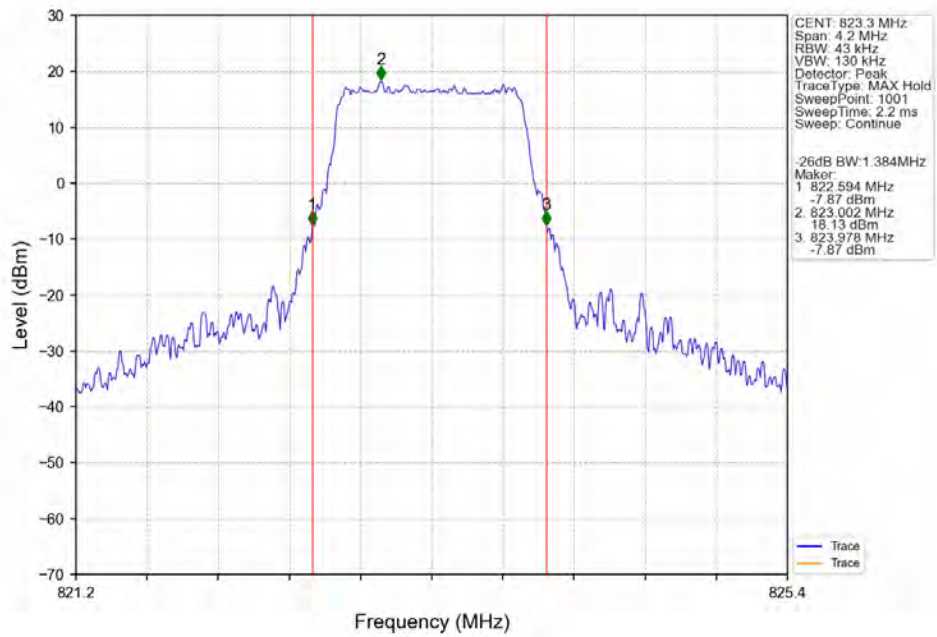
Band26a 1.4MHz 64QAM LCH 814.7MHz RB 6 0 NTNV



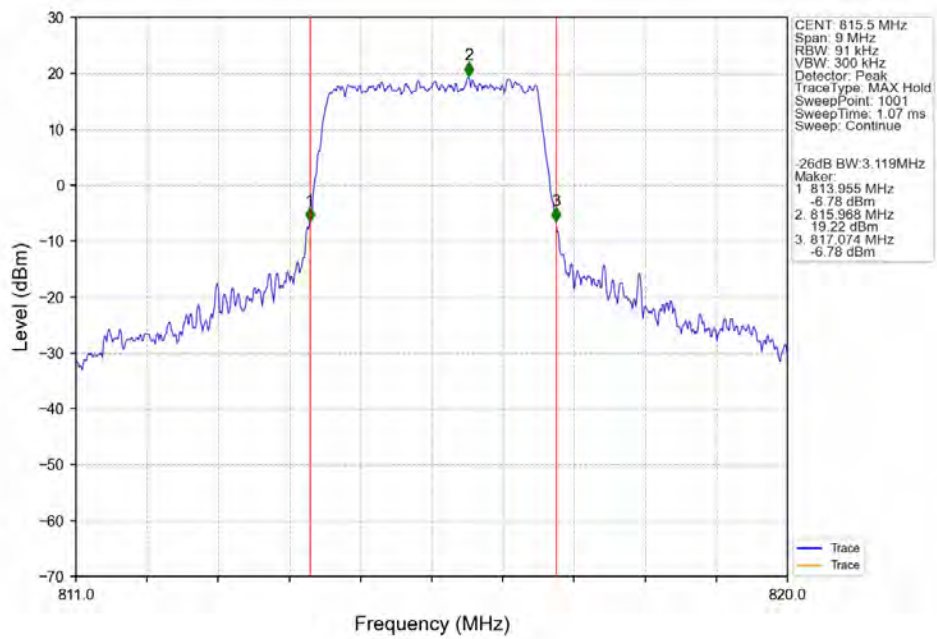
Band26a 1.4MHz 64QAM MCH 819MHz RB 6 0 NTNV



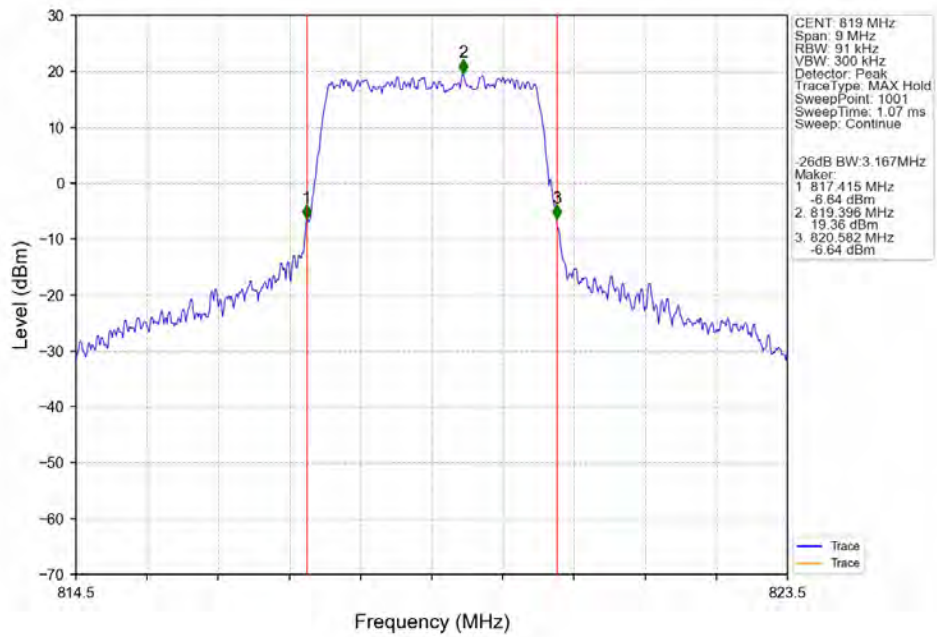
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



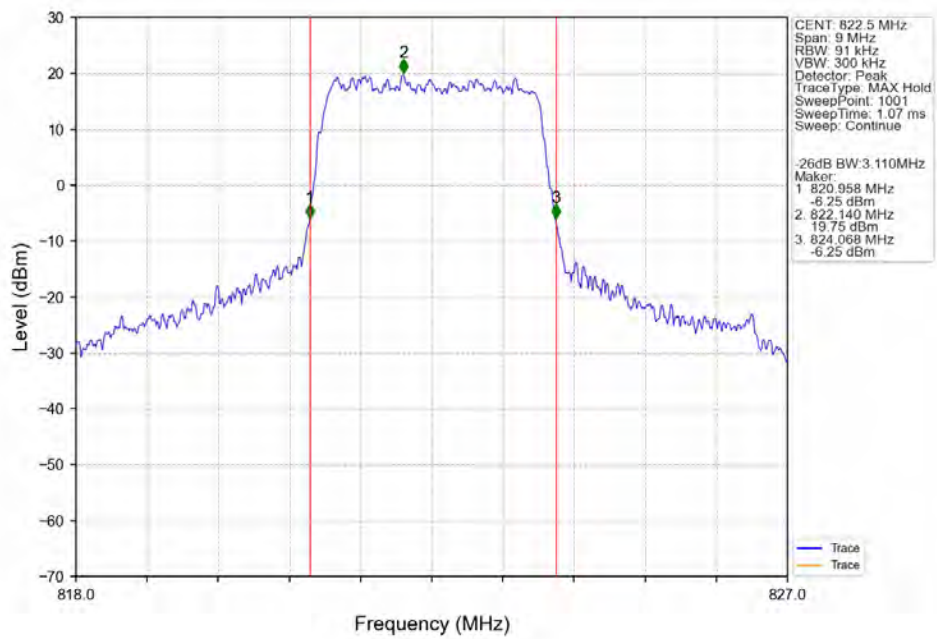
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



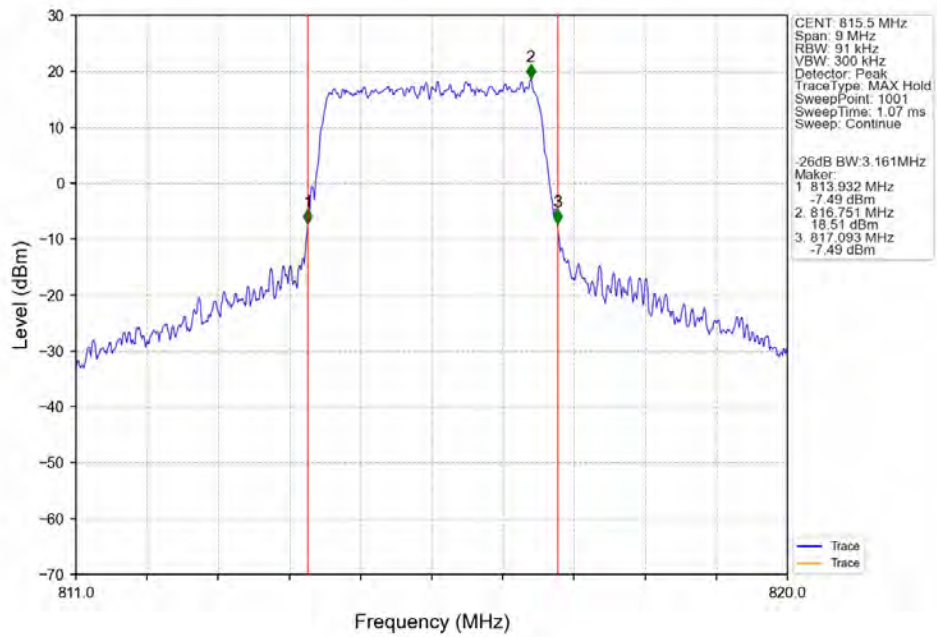
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



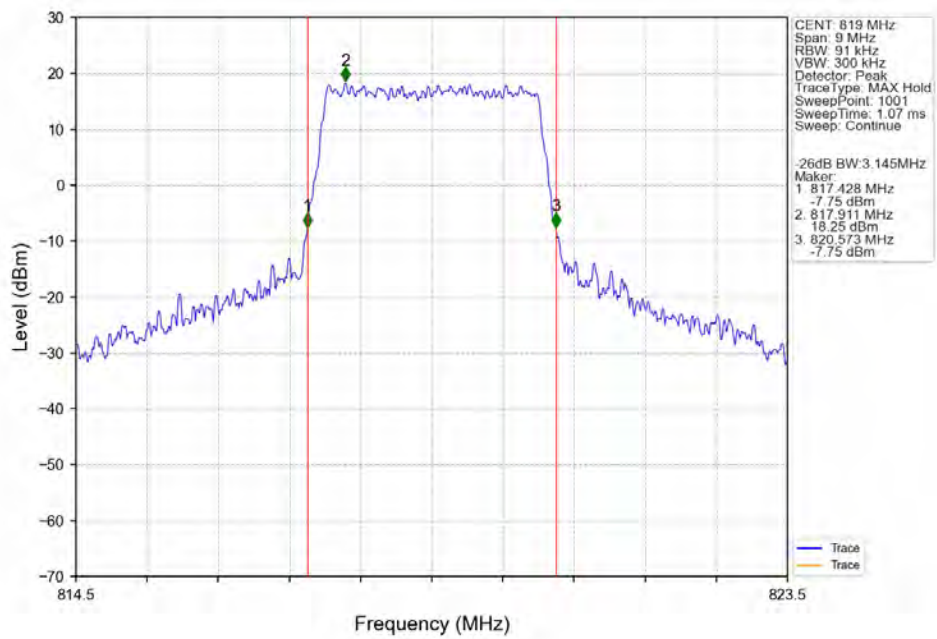
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



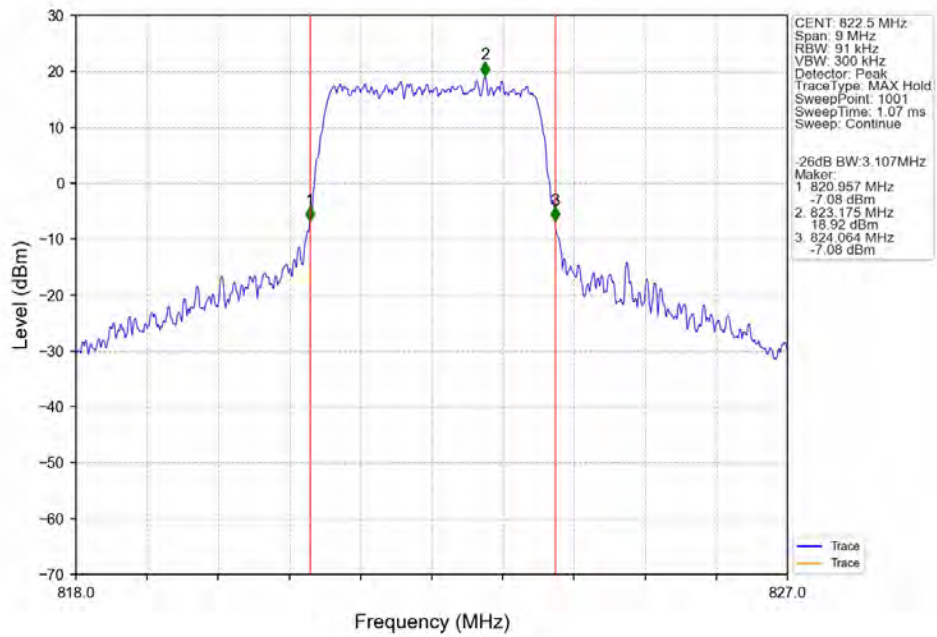
Band26a 3MHz 16QAM LCH 815.5MHz RB 15 0 NTNV



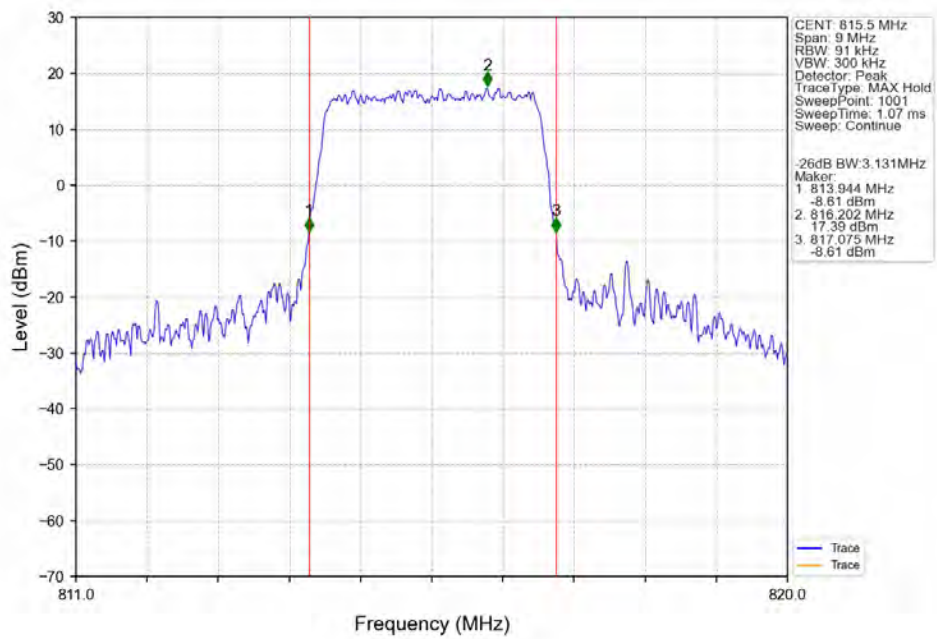
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



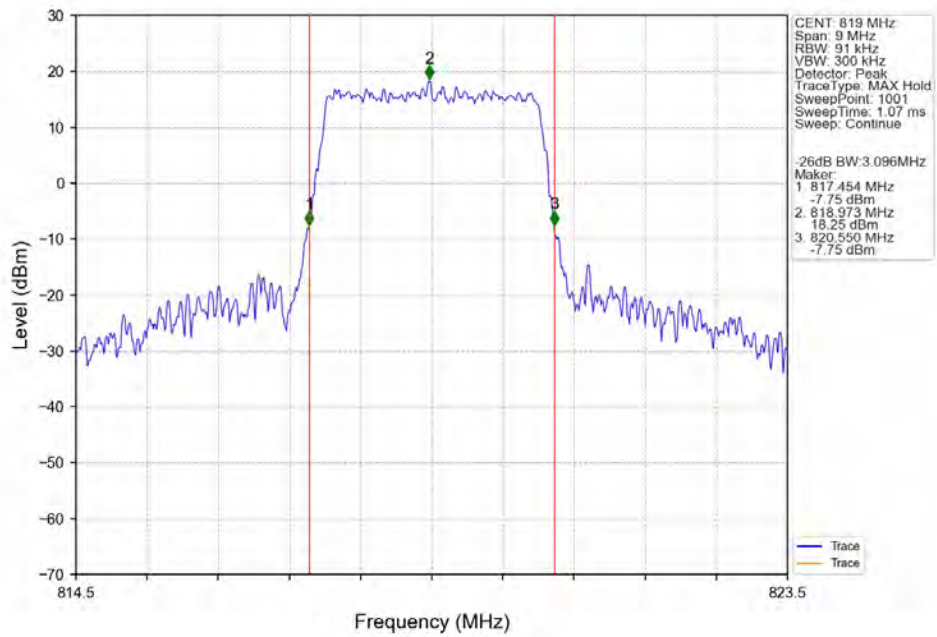
Band26a 3MHz 16QAM HCH 822.5MHz RB 15 0 NTNV



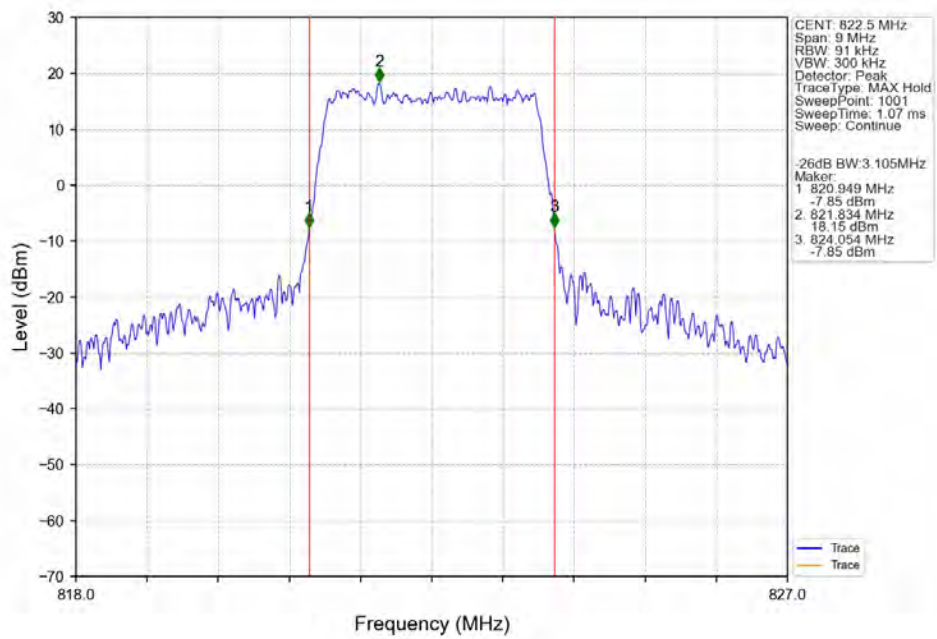
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV



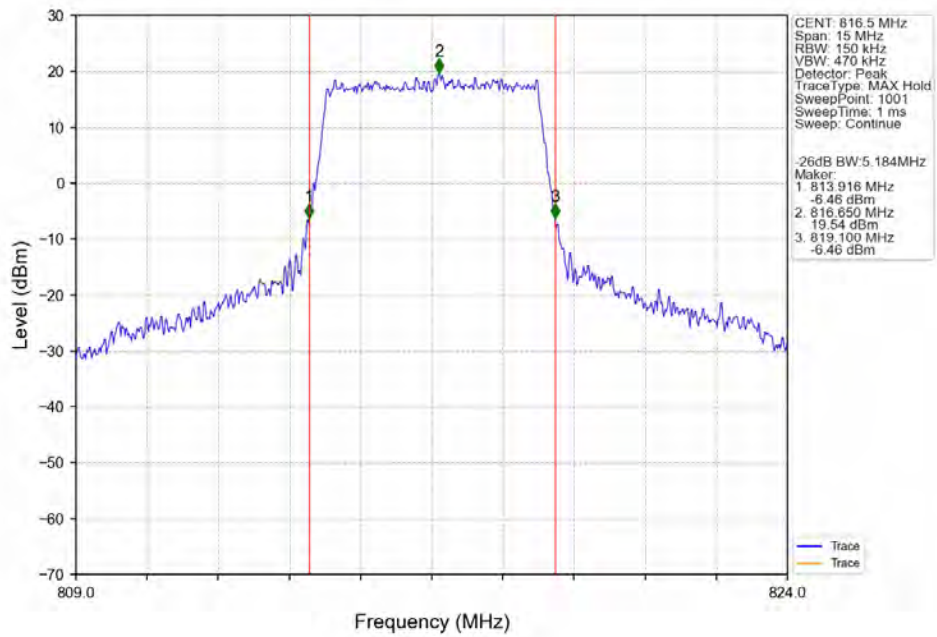
Band26a 3MHz 64QAM MCH 819MHz RB 15 0 NTNV



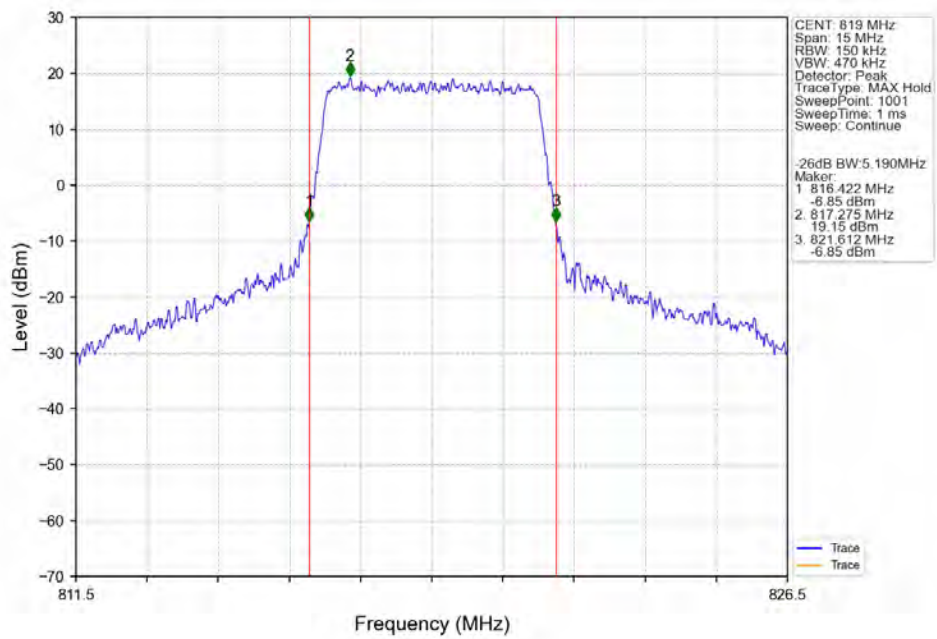
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



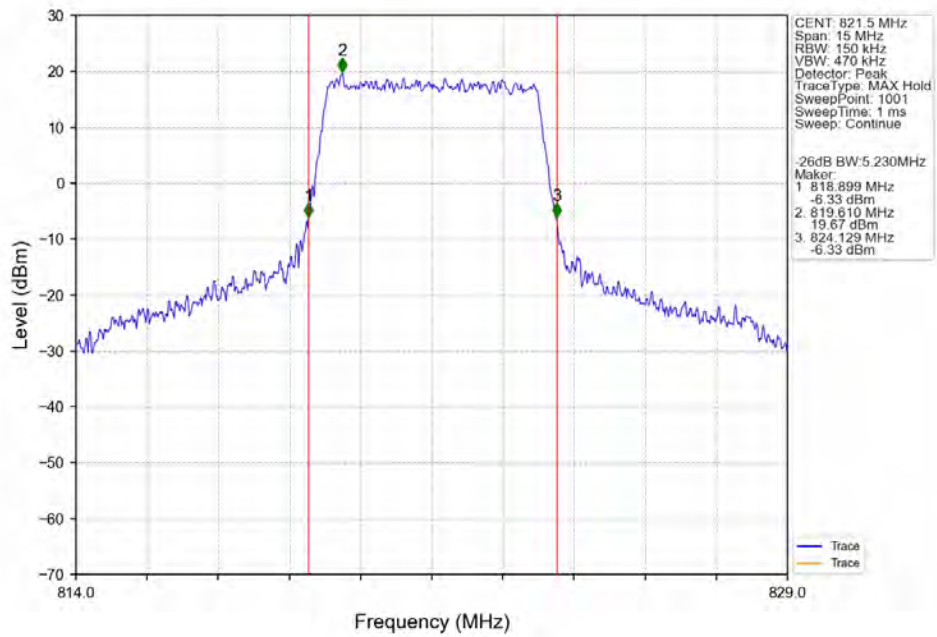
Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTV



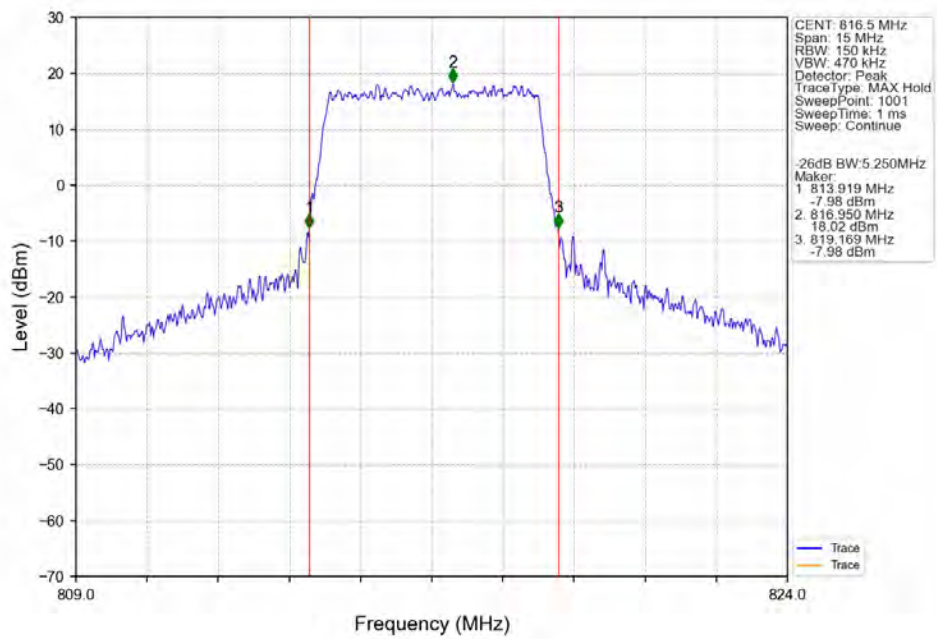
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTV



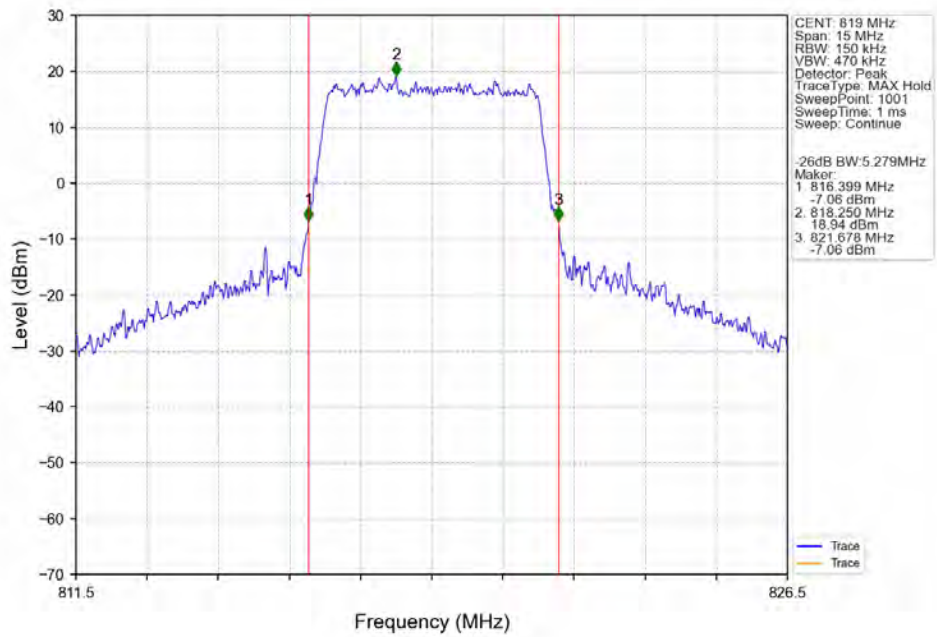
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



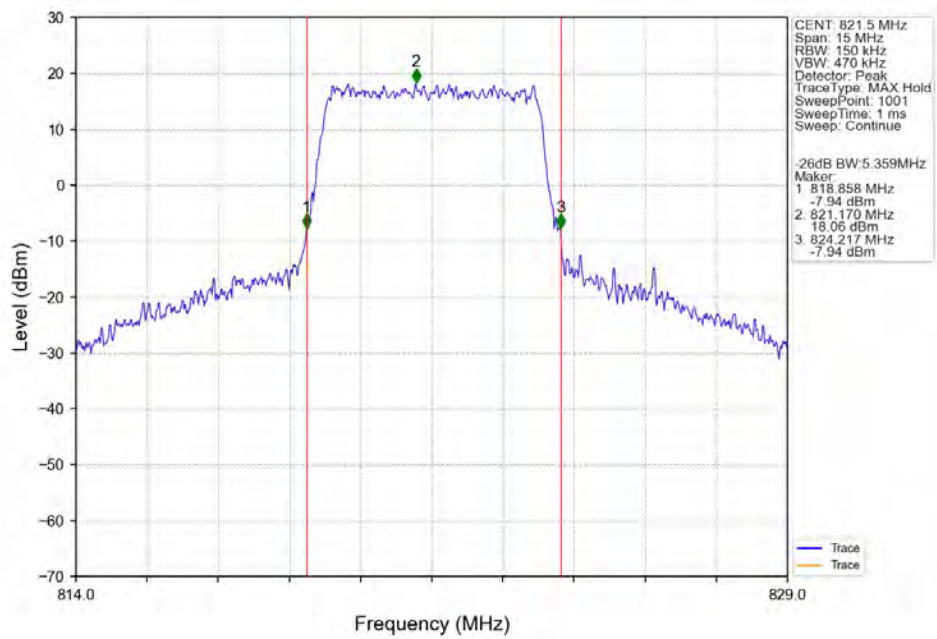
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



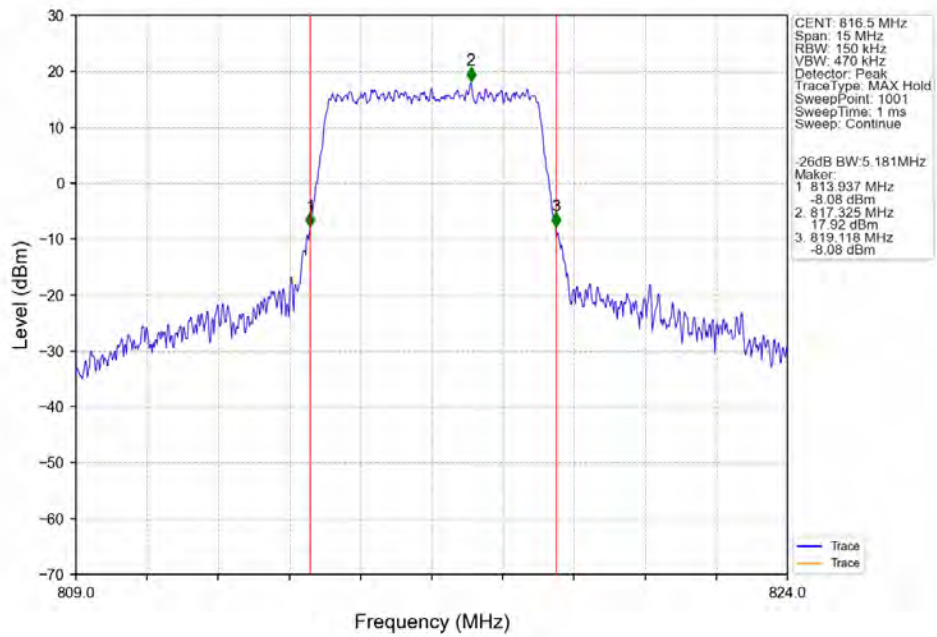
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



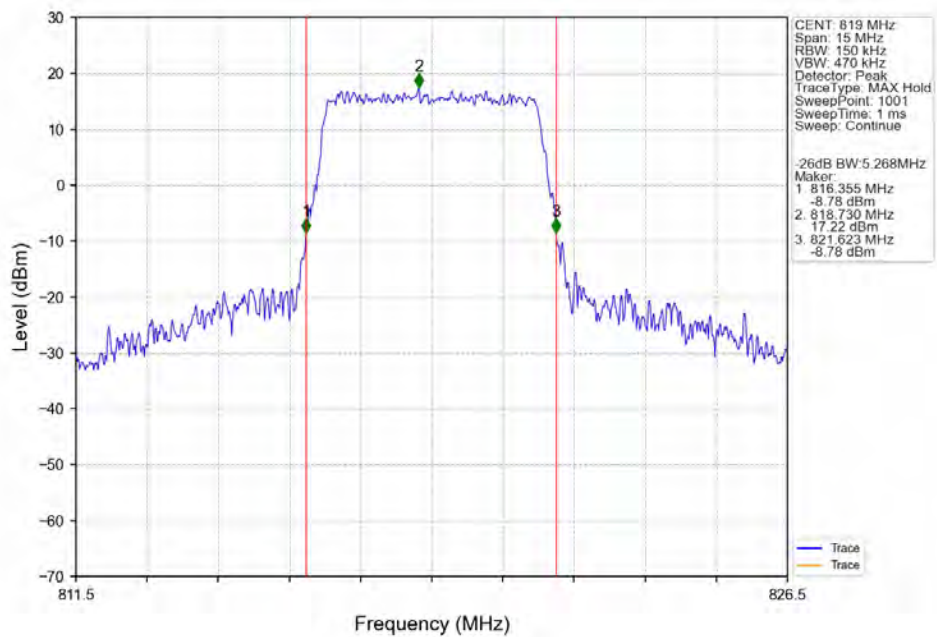
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



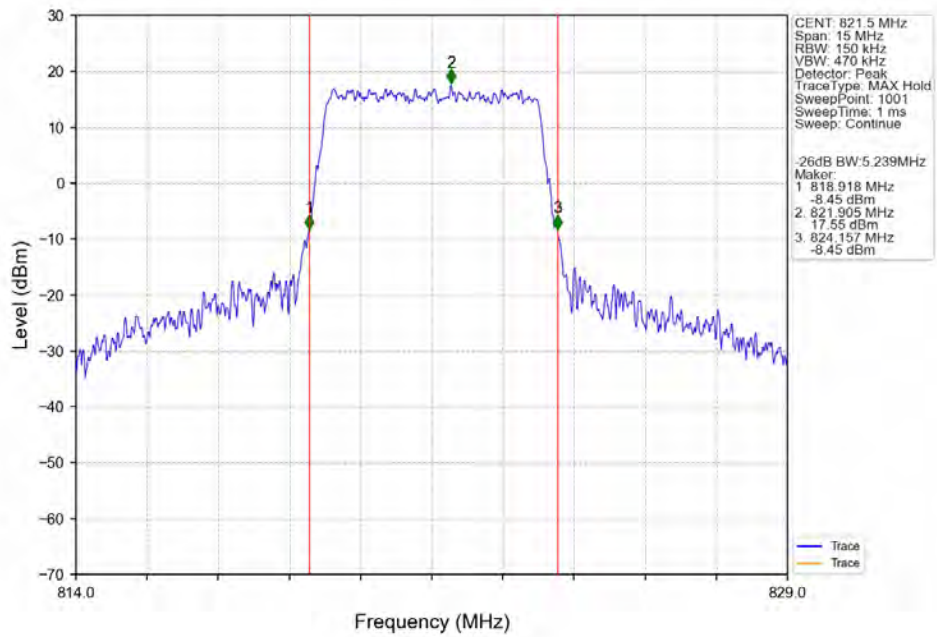
Band26a 5MHz 64QAM LCH 816.5MHz RB 25 0 NTNV



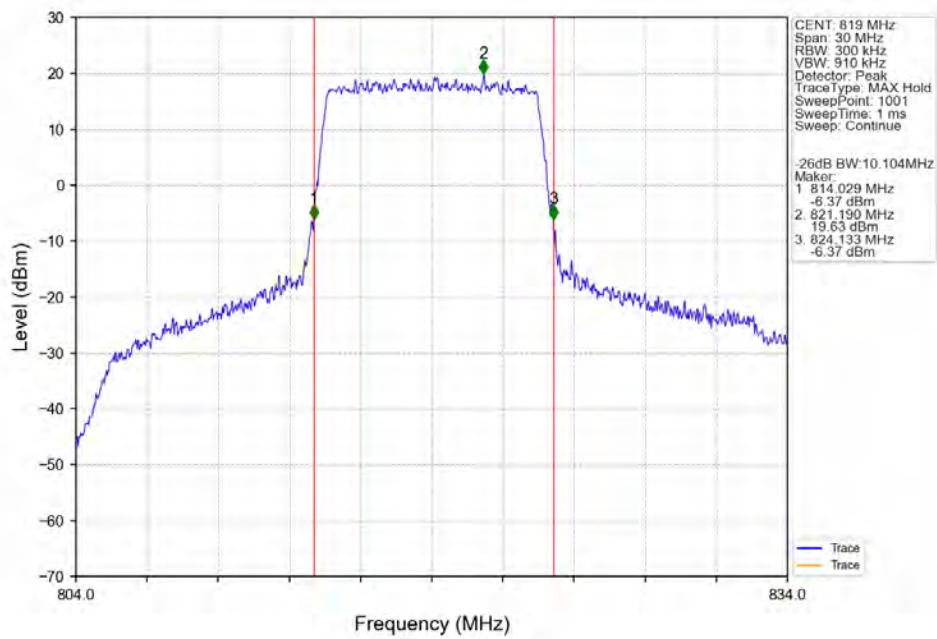
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



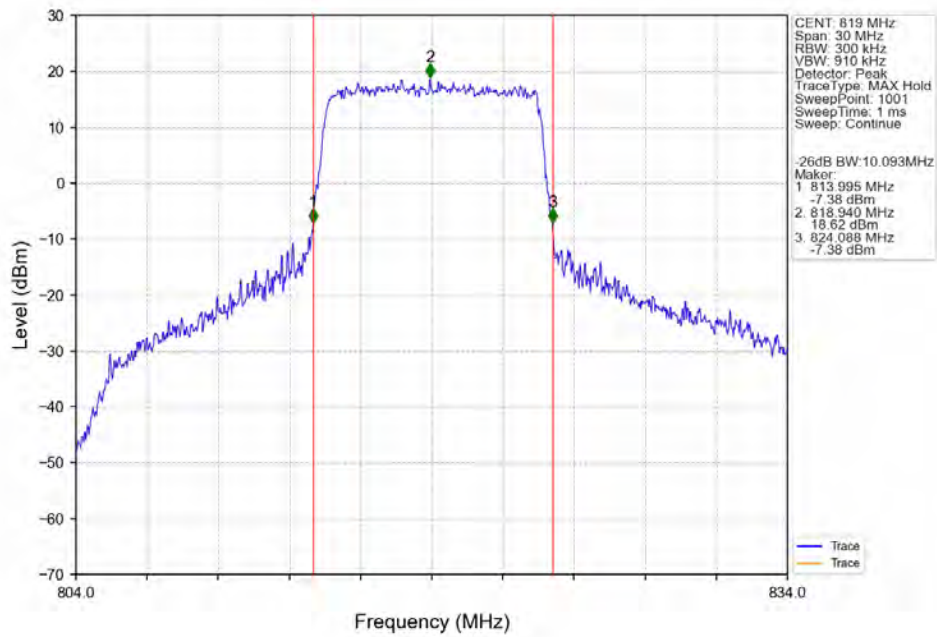
Band26a 5MHz 64QAM HCH 821.5MHz RB 25 0 NTNV



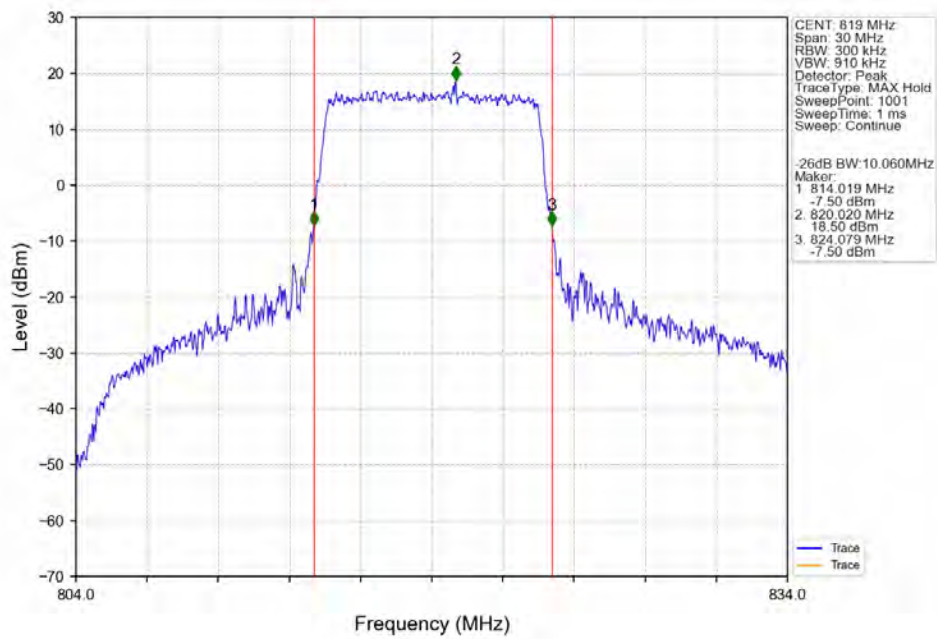
Band26a_10MHz_QPSK_MCH 819MHz RB 50 0 NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



4. Peak-Average Ratio

4.1 Test Result

4.1.1 B26a_1.4MHz

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	5.17	<=13	Pass
	819	6	0	5.06	<=13	Pass
	823.3	6	0	5.02	<=13	Pass
16QAM	814.7	6	0	5.98	<=13	Pass
	819	6	0	5.90	<=13	Pass
	823.3	6	0	5.83	<=13	Pass
64QAM	814.7	6	0	6.41	<=13	Pass
	819	6	0	6.37	<=13	Pass
	823.3	6	0	6.29	<=13	Pass

4.1.2 B26a_3MHz

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	4.98	<=13	Pass
	819	15	0	4.91	<=13	Pass
	822.5	15	0	4.87	<=13	Pass
16QAM	815.5	15	0	5.87	<=13	Pass
	819	15	0	5.80	<=13	Pass
	822.5	15	0	5.74	<=13	Pass
64QAM	815.5	15	0	6.39	<=13	Pass
	819	15	0	6.31	<=13	Pass
	822.5	15	0	6.27	<=13	Pass

4.1.3 B26a_5MHz

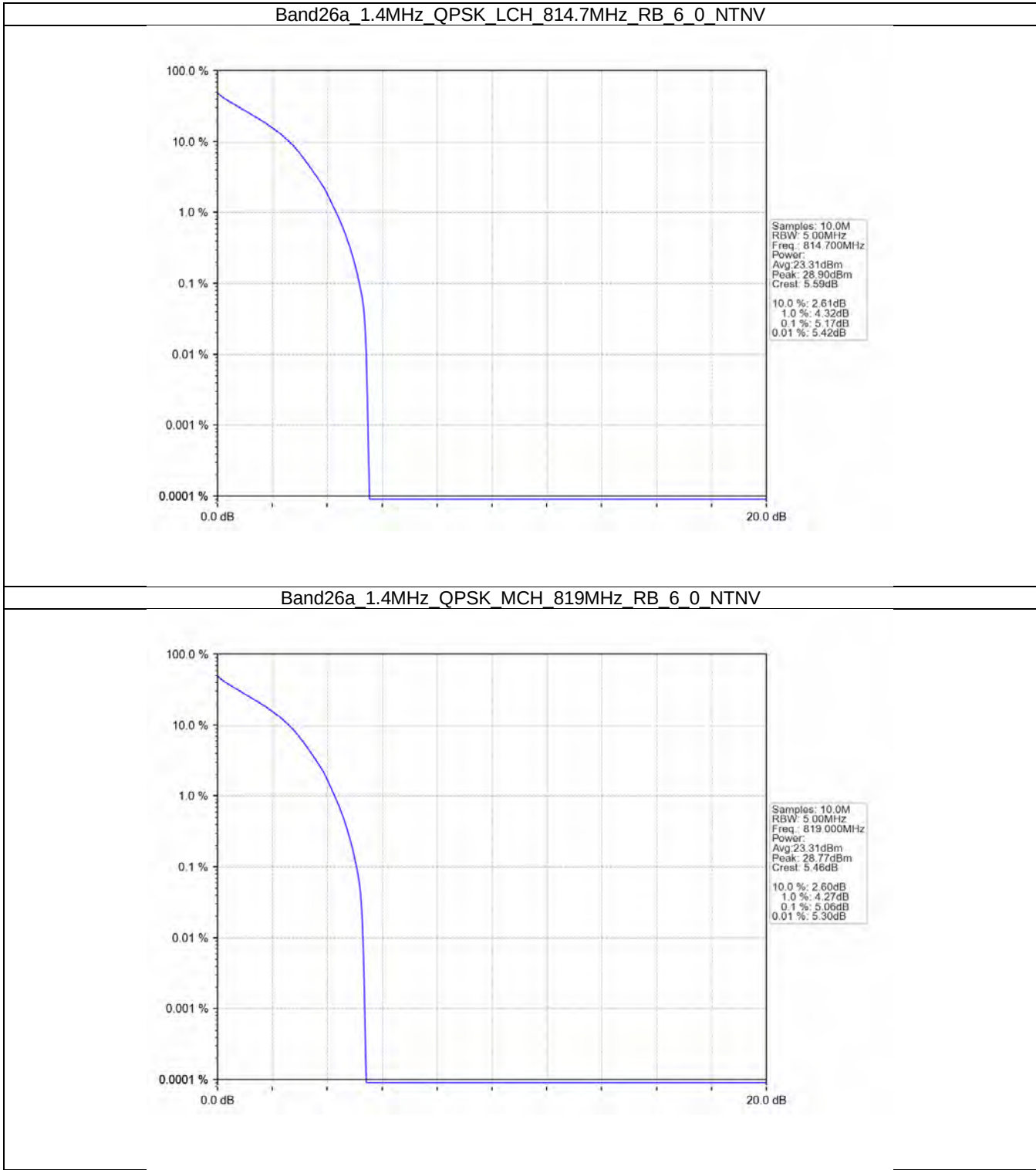
Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	5.24	<=13	Pass
	819	25	0	5.22	<=13	Pass
	821.5	25	0	5.21	<=13	Pass
16QAM	816.5	25	0	6.06	<=13	Pass
	819	25	0	6.03	<=13	Pass
	821.5	25	0	6.01	<=13	Pass
64QAM	816.5	25	0	6.44	<=13	Pass
	819	25	0	6.41	<=13	Pass
	821.5	25	0	6.40	<=13	Pass

4.1.4 B26a_10MHz

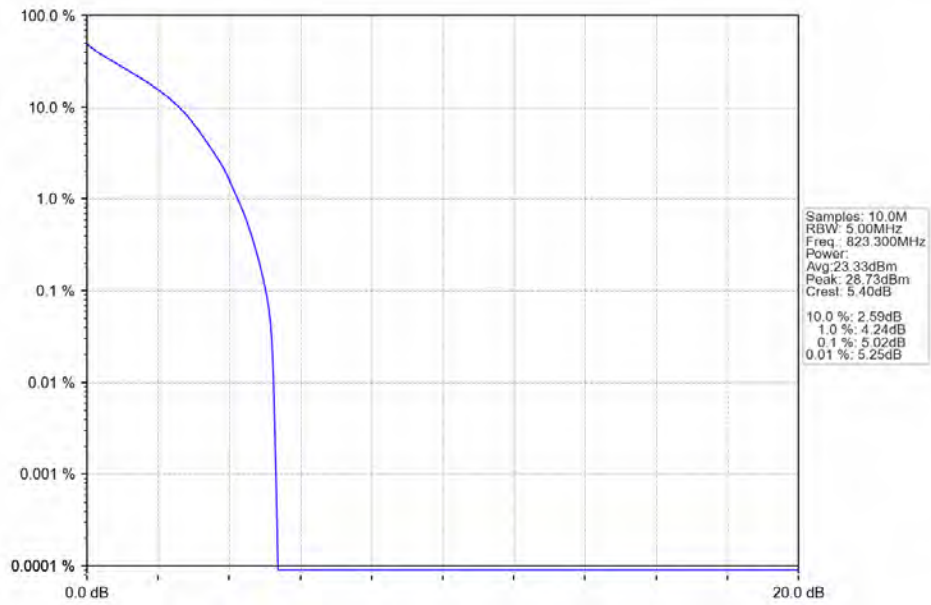
Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	5.16	<=13	Pass
16QAM	819	50	0	5.98	<=13	Pass
64QAM	819	50	0	6.38	<=13	Pass

4.2 Test Graph

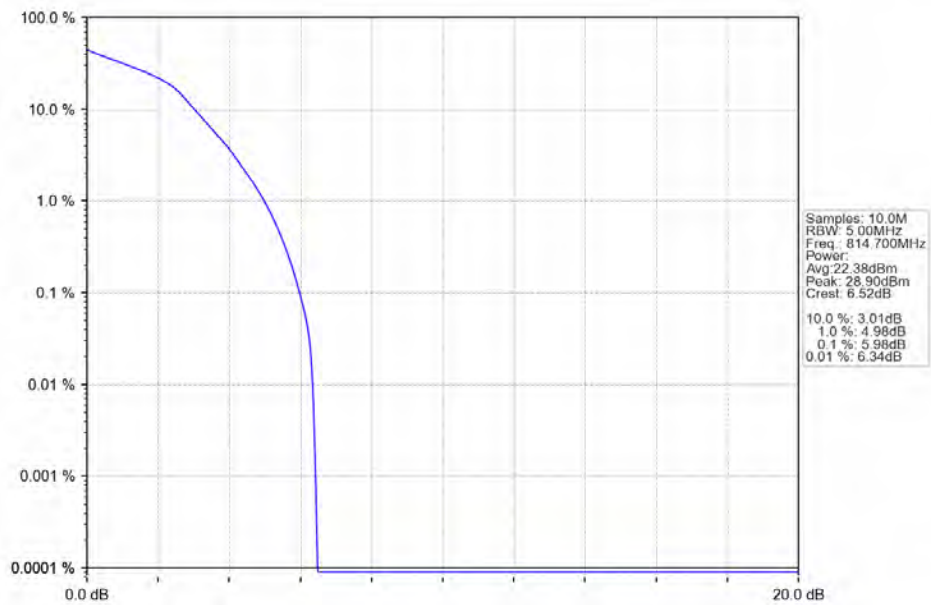
4.2.1 B26a_1.4MHz



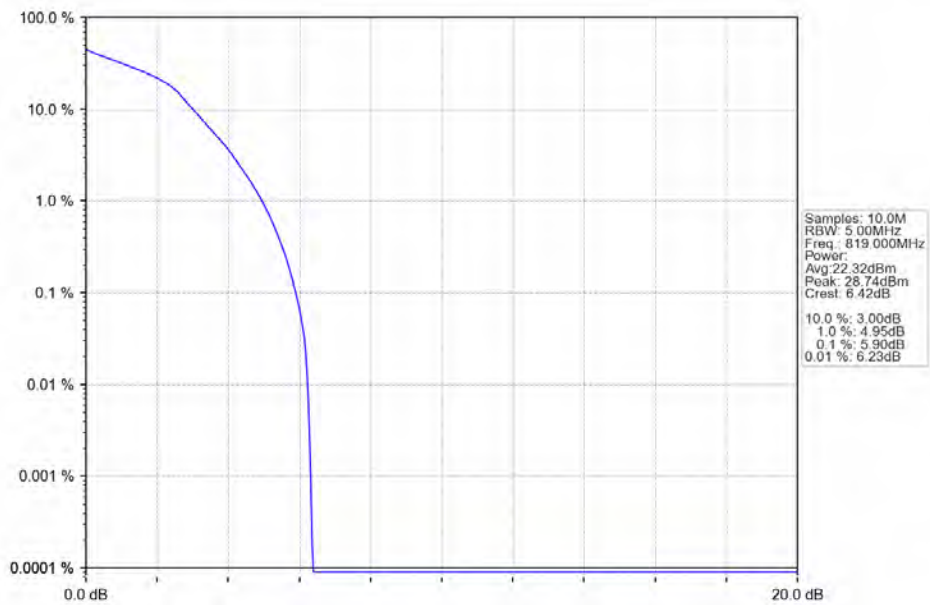
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



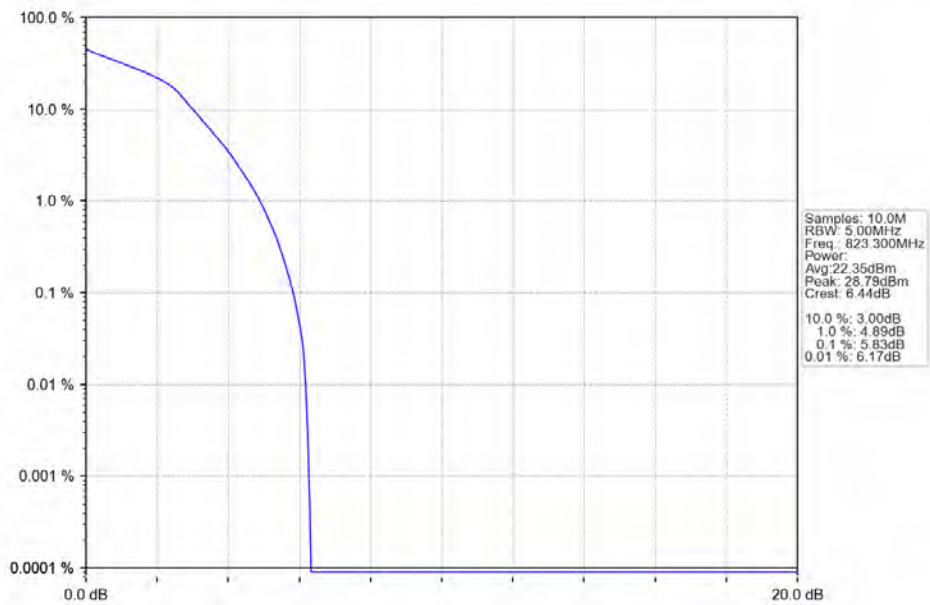
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



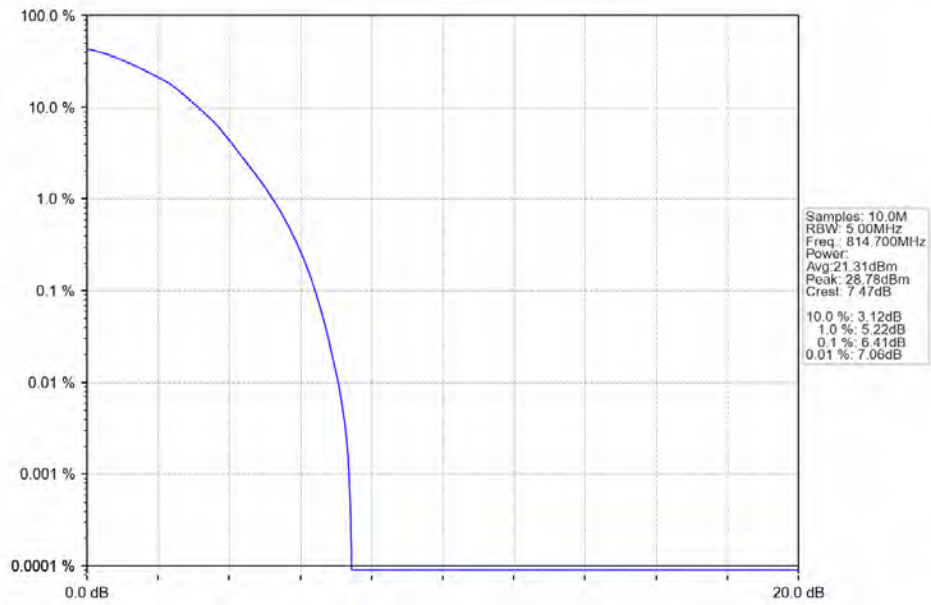
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



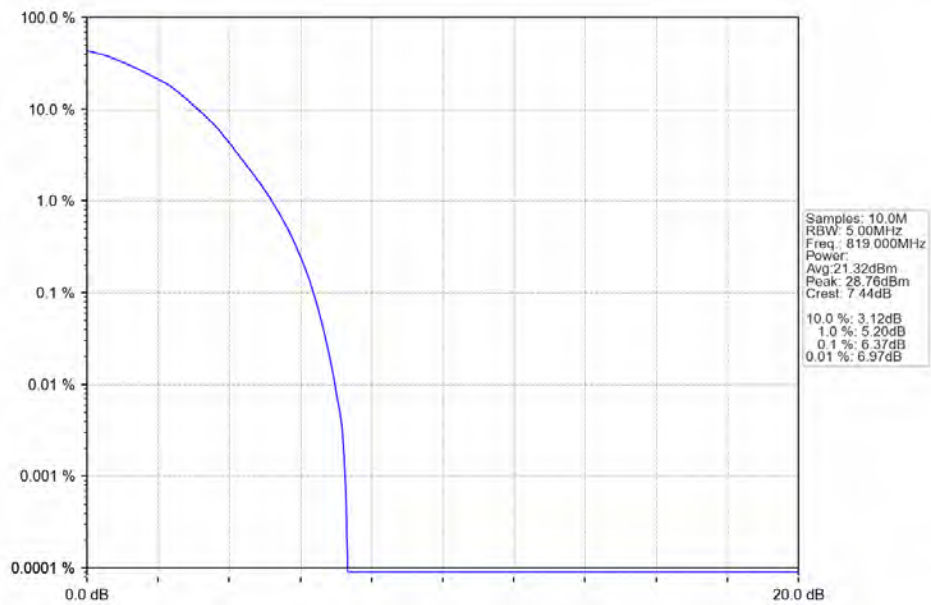
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



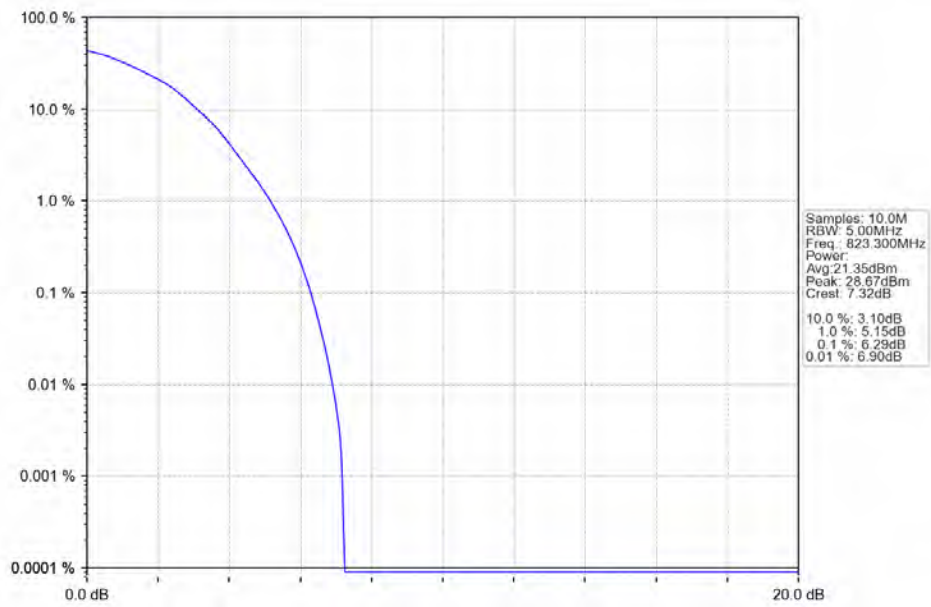
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV



Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV

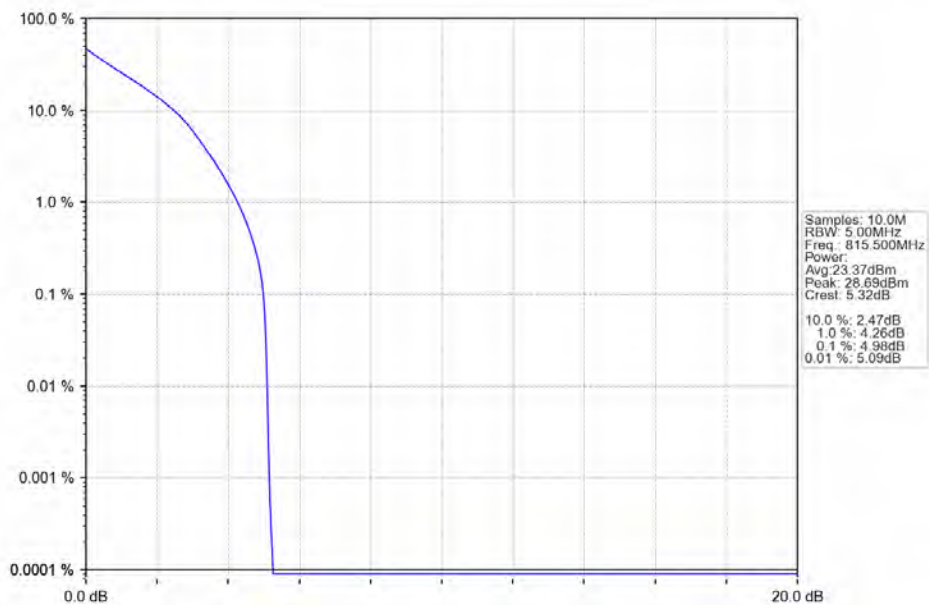


Band26a 1.4MHz 64QAM HCH 823.3MHz RB 6 0 NTNV

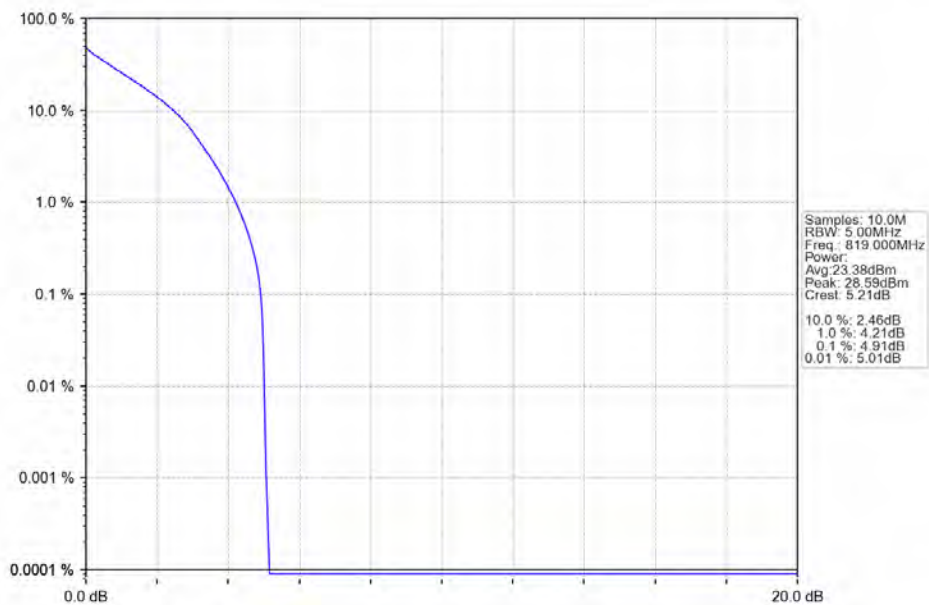


4.2.2 B26a_3MHz

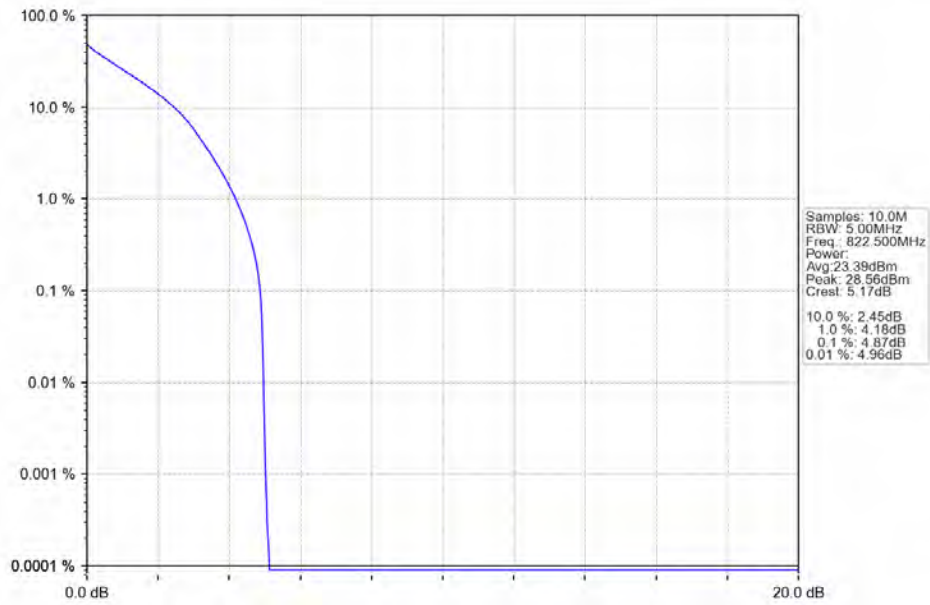
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



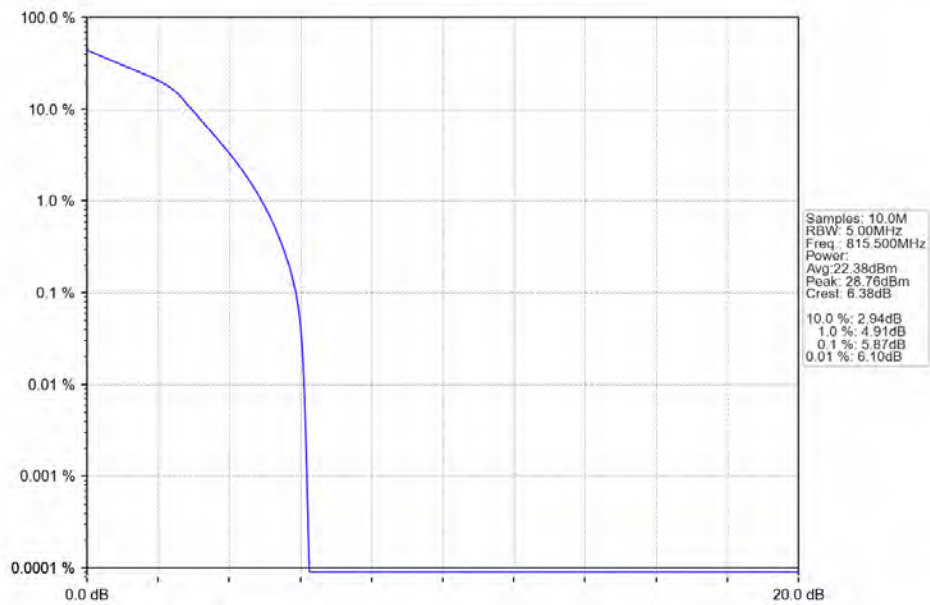
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



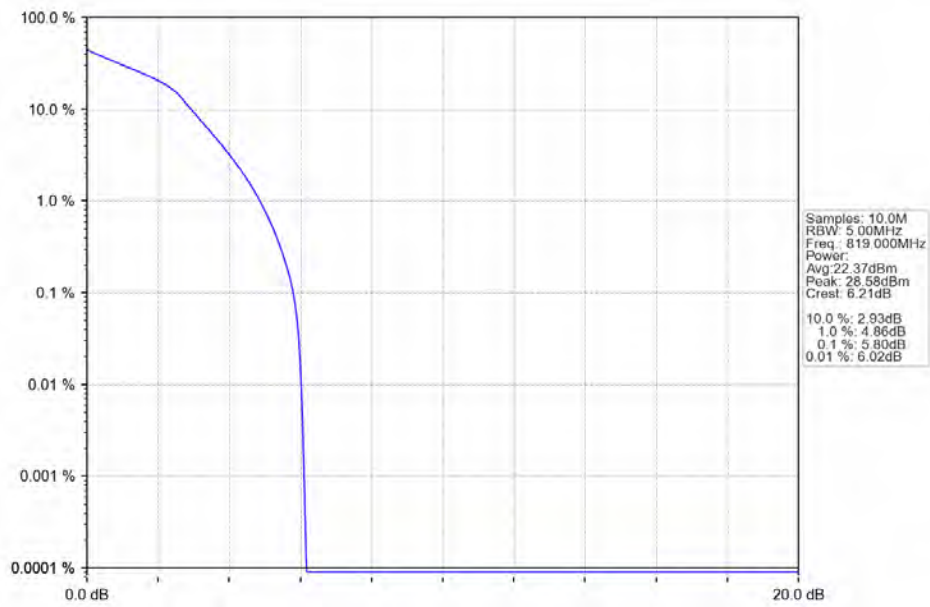
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTNV



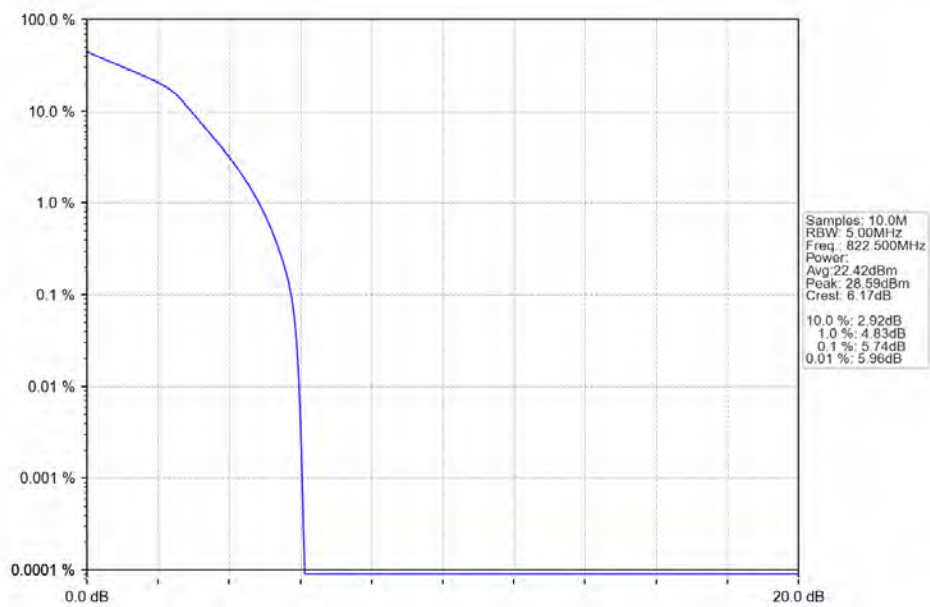
Band26a 3MHz 16QAM LCH 815.5MHz RB 15 0 NTNV



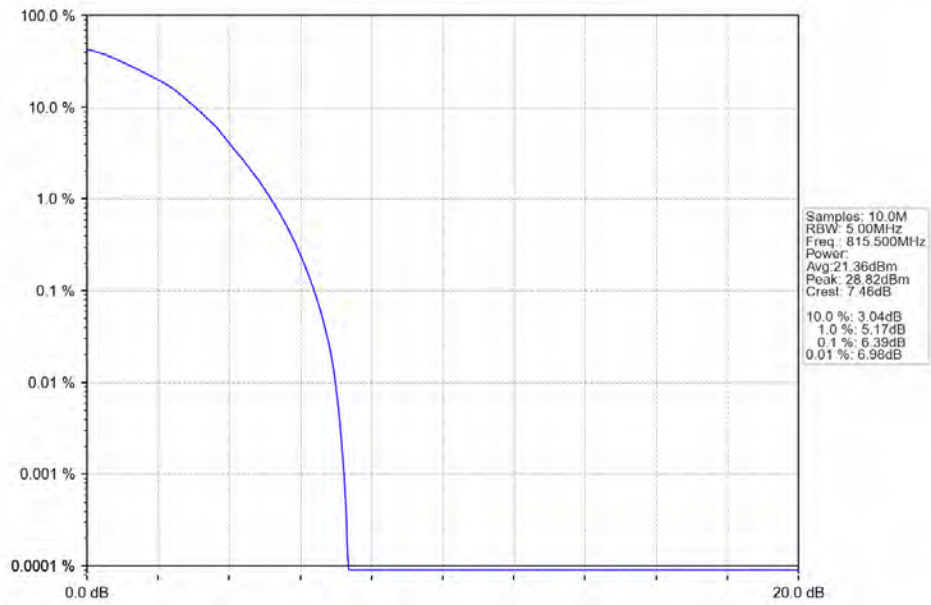
Band26a 3MHz 16QAM MCH 819MHz RB 15 0 NTNV



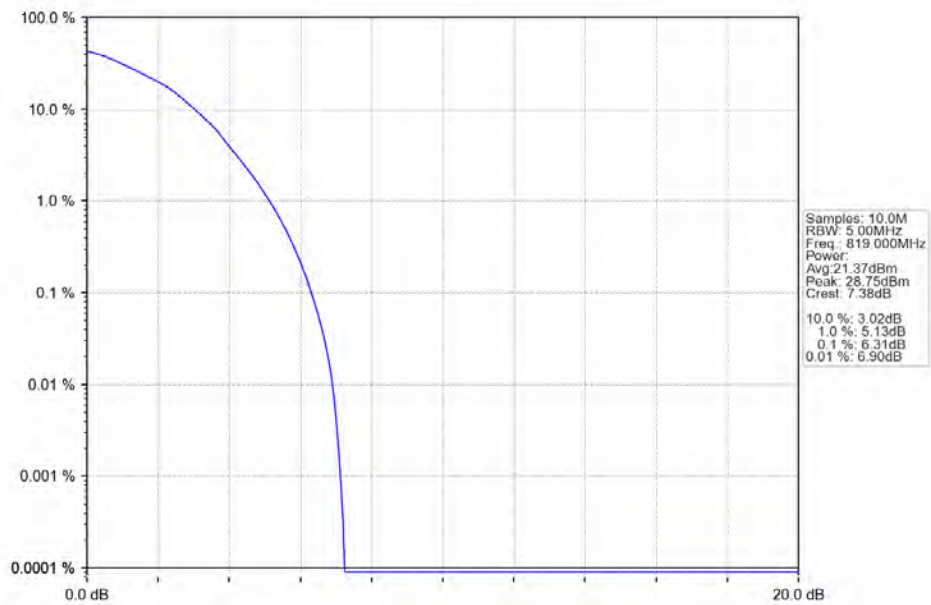
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



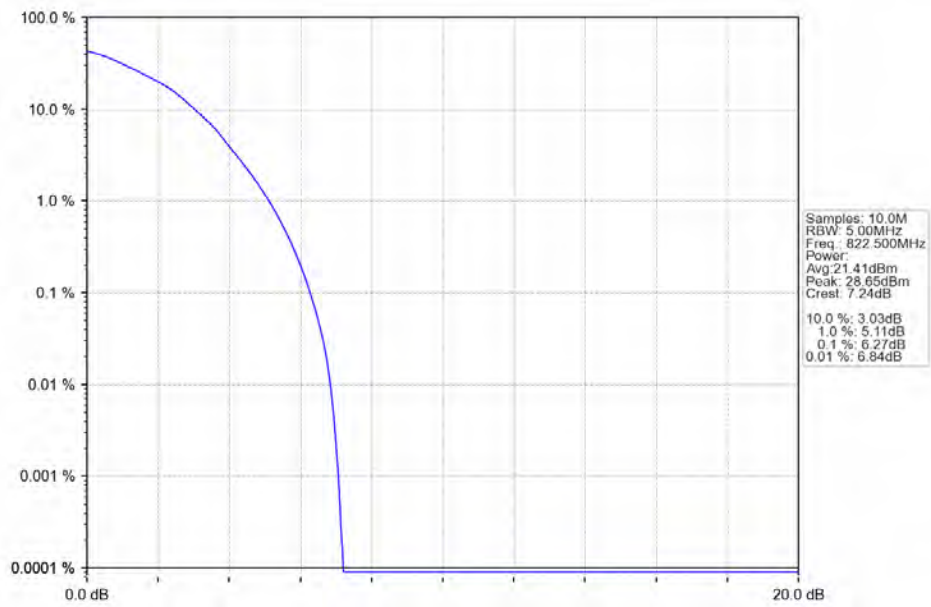
Band26a 3MHz 64QAM LCH 815.5MHz RB 15 0 NTNV



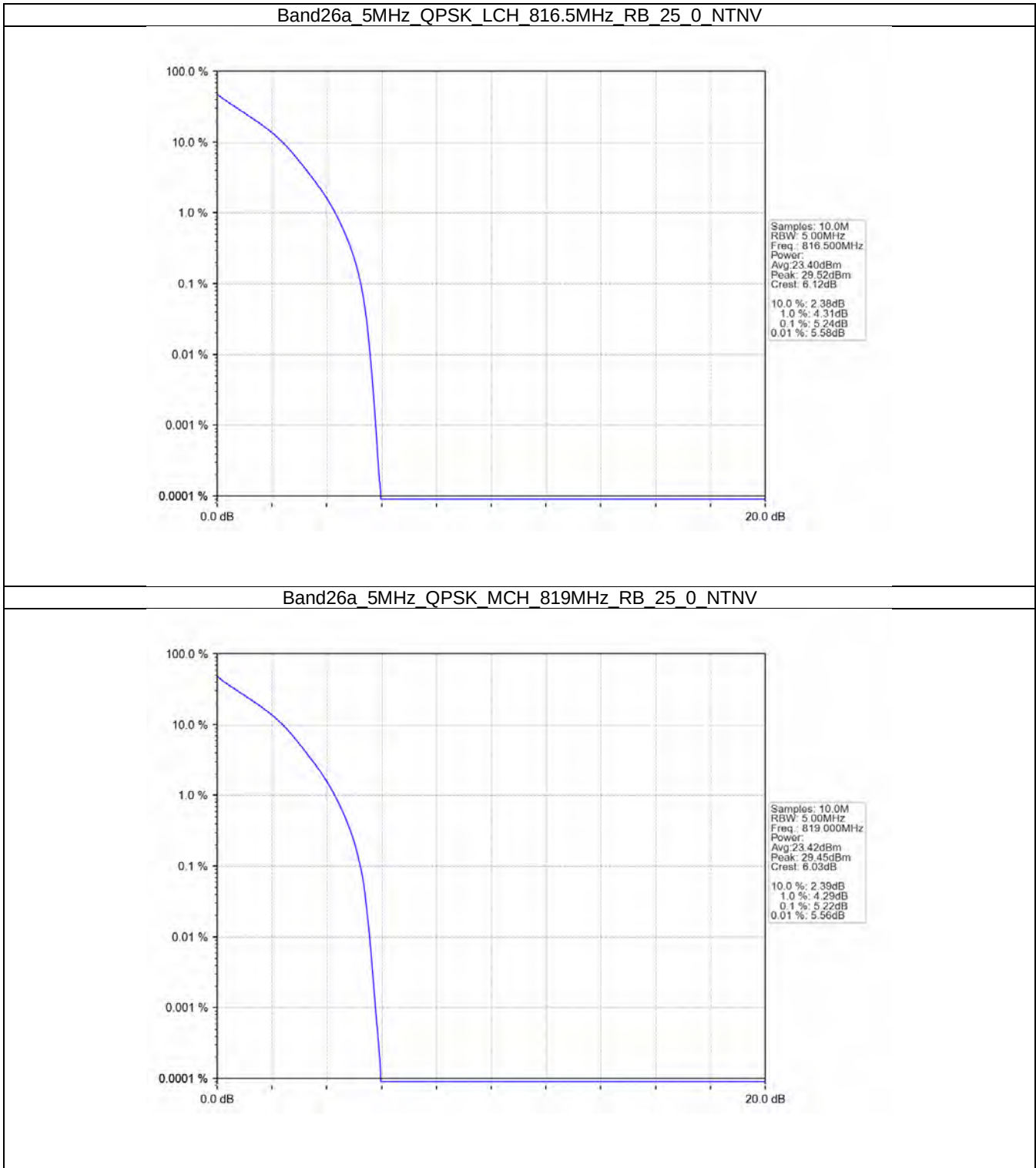
Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



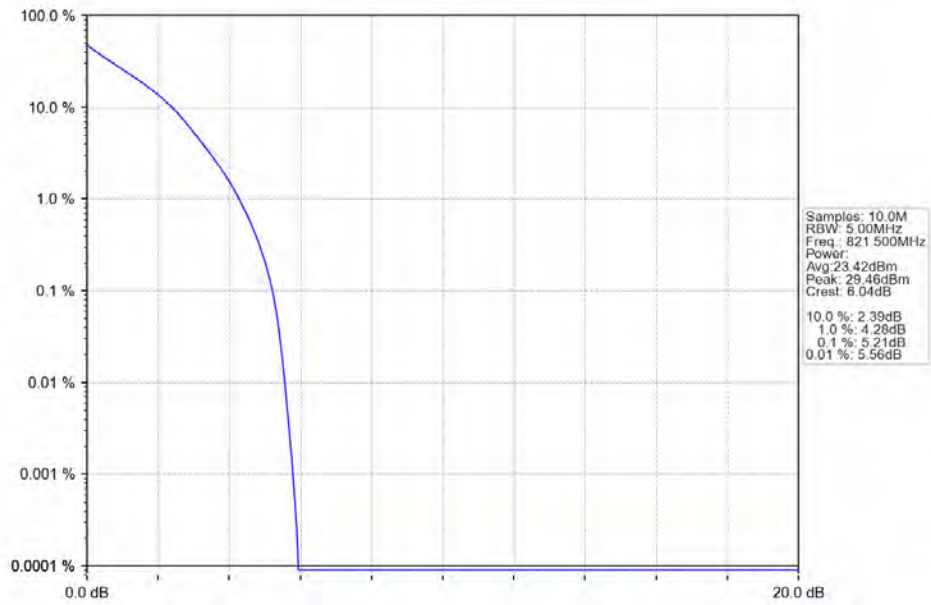
Band26a 3MHz 64QAM HCH 822.5MHz RB 15 0 NTV



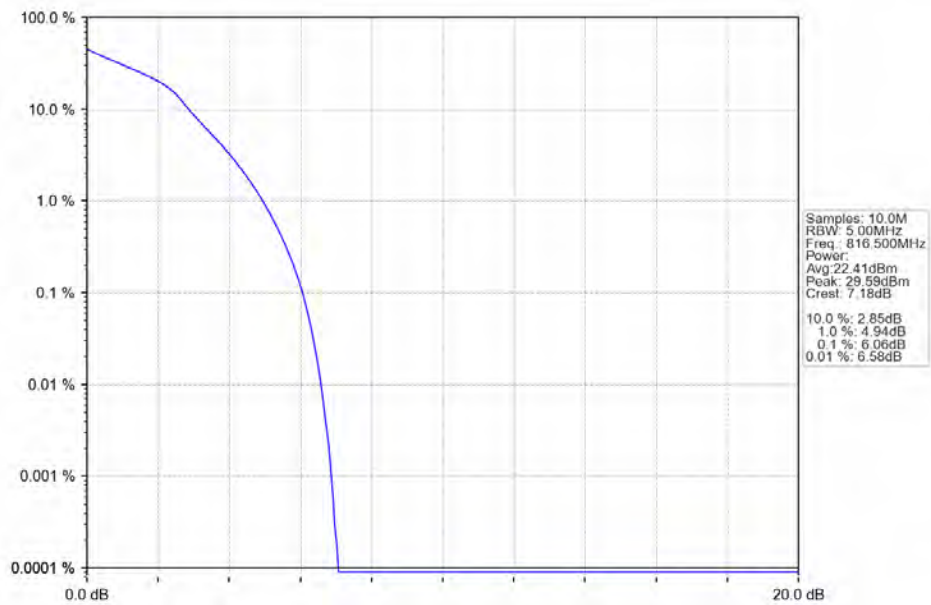
4.2.3 B26a_5MHz



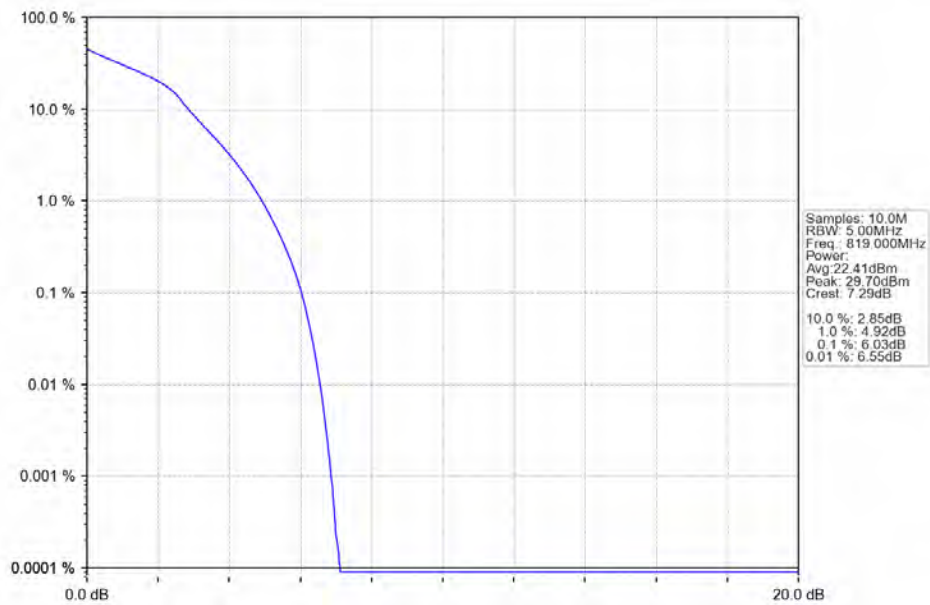
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



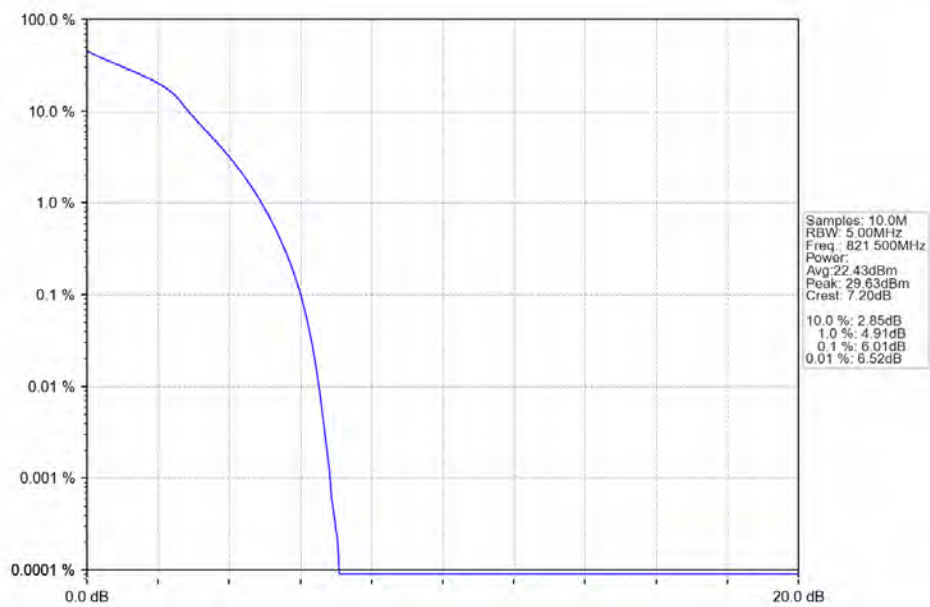
Band26a 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV



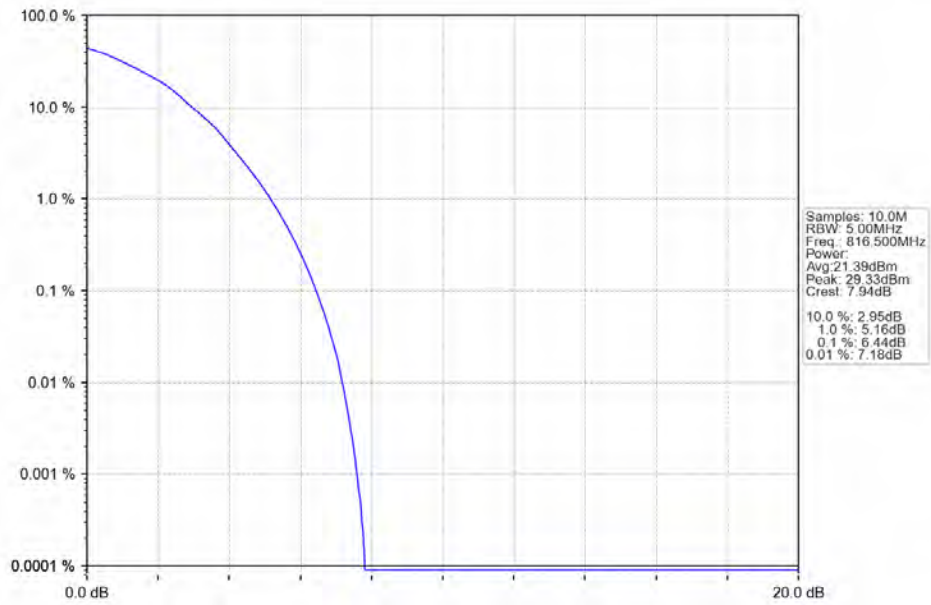
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



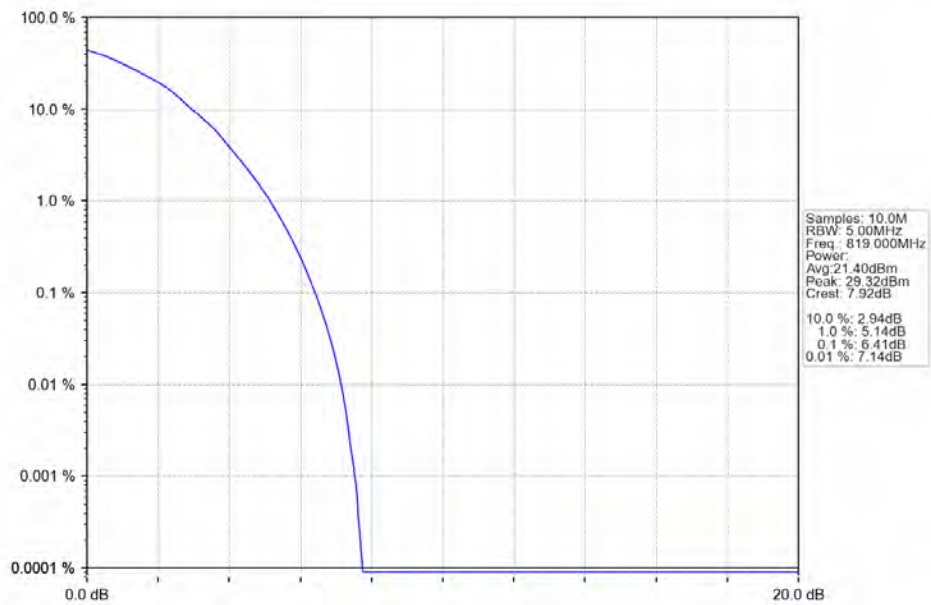
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



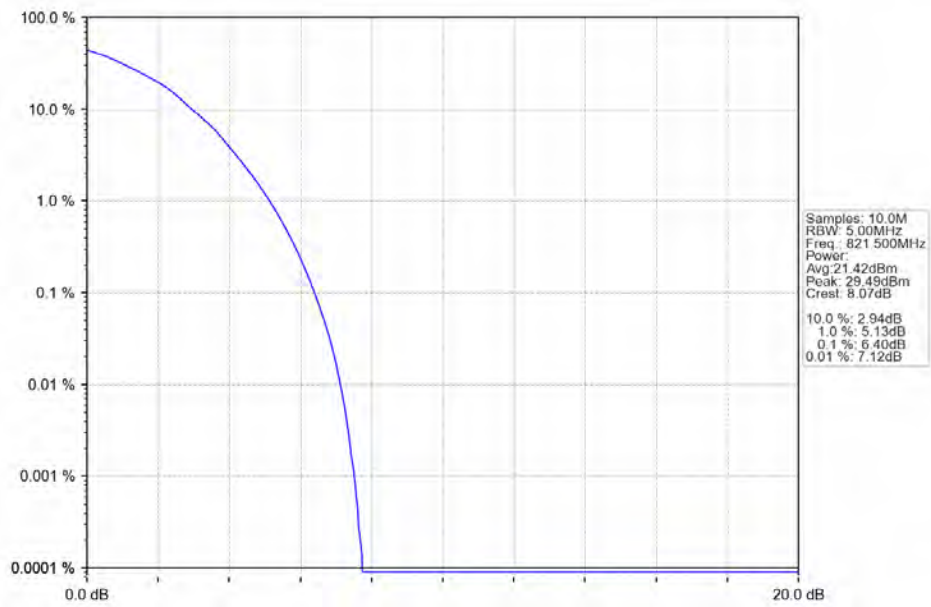
Band26a 5MHz 64QAM LCH 816.5MHz RB 25 0 NTNV



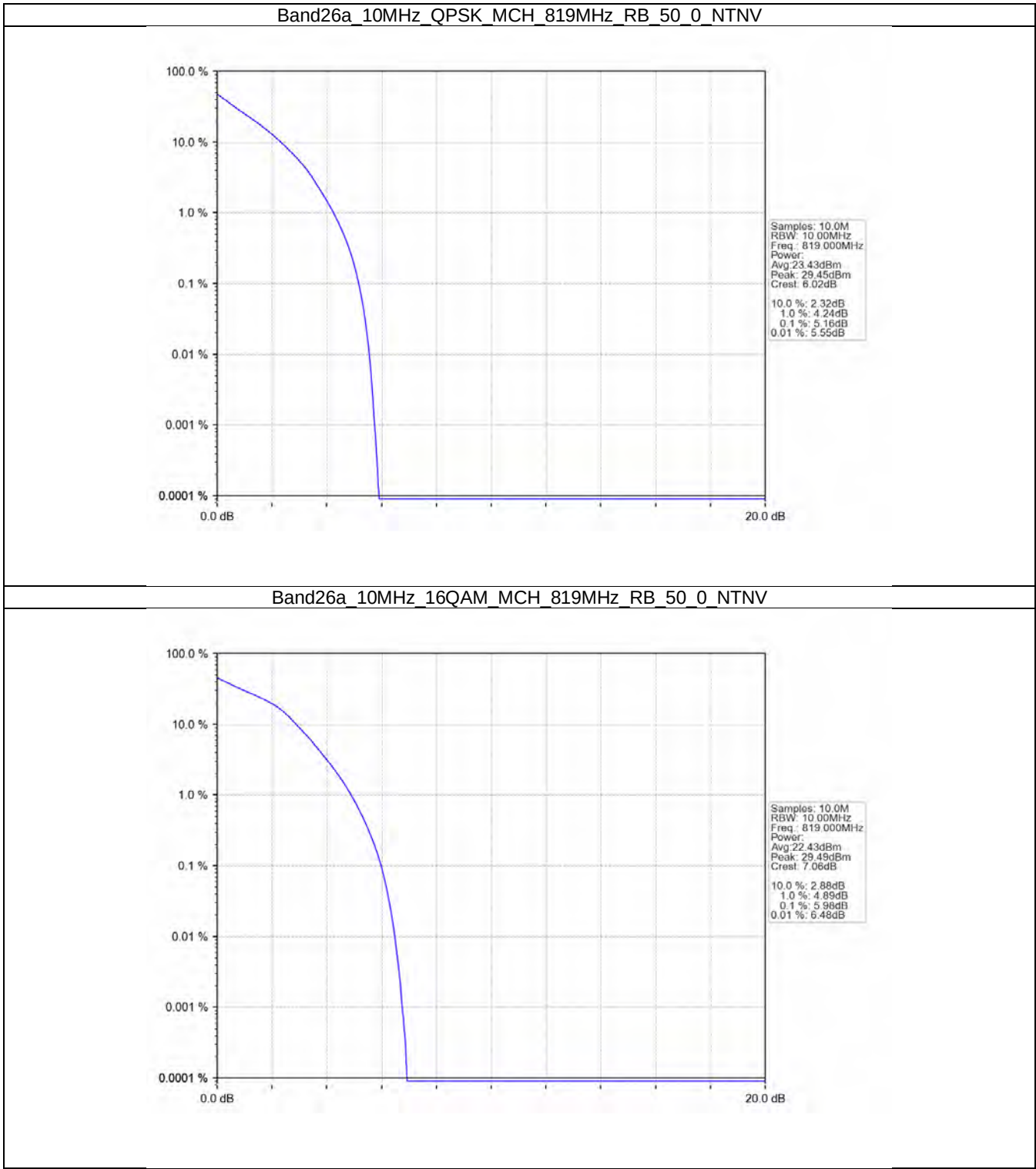
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



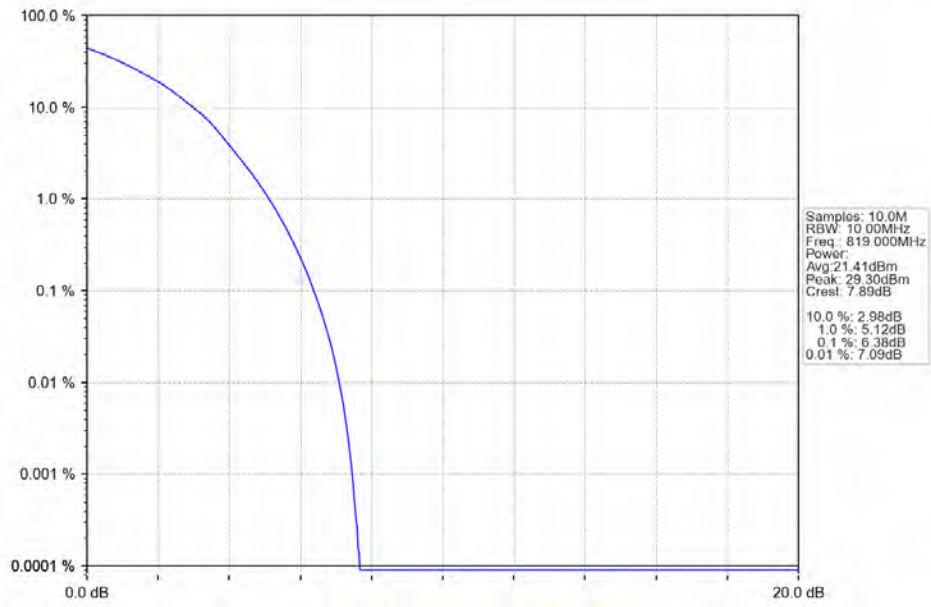
Band26a 5MHz 64QAM HCH 821.5MHz RB 25 0 NTV



4.2.4 B26a_10MHz



Band26a 10MHz 64QAM MCH 819MHz RB 50 0 NTV



5. Spurious Emission

5.1 Test Result

5.1.1 B26a_1.4MHz

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

5.1.2 B26a_3MHz

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

5.1.3 B26a_5MHz

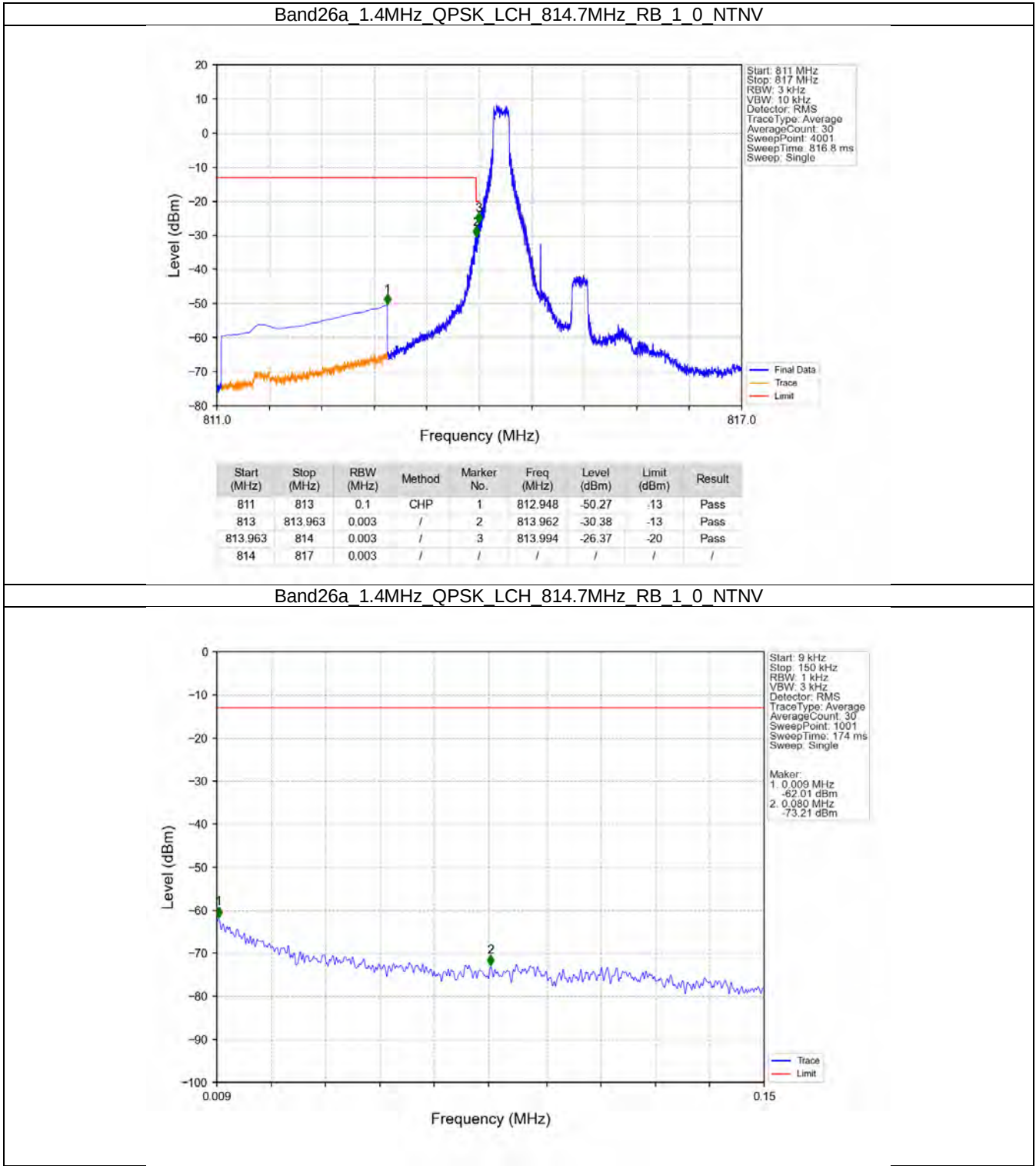
Band: 26a / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	821.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test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

5.1.4 B26a_10MHz

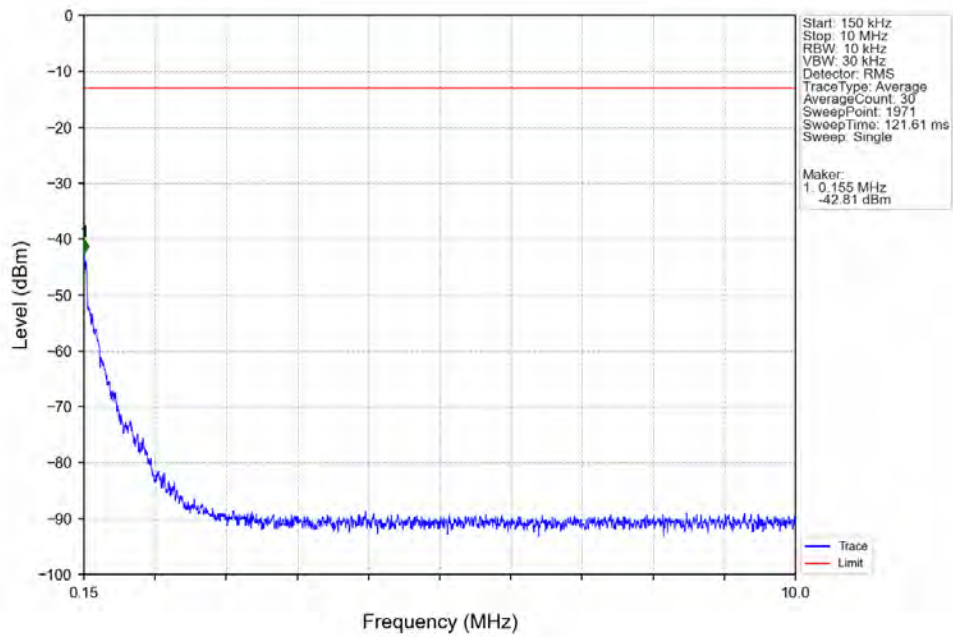
Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	819	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	819	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	819	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.2 Test Graph

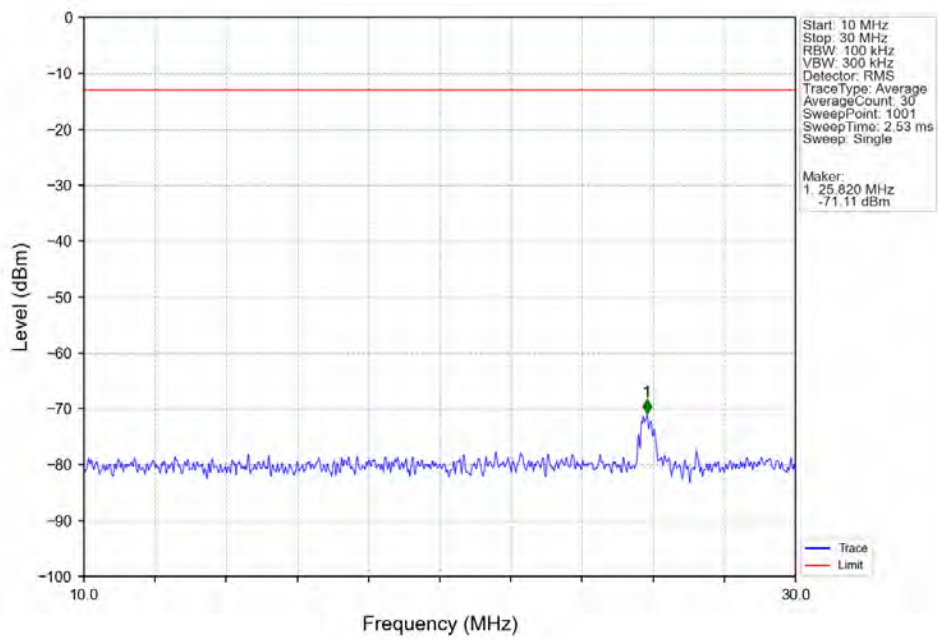
5.2.1 B26a_1.4MHz



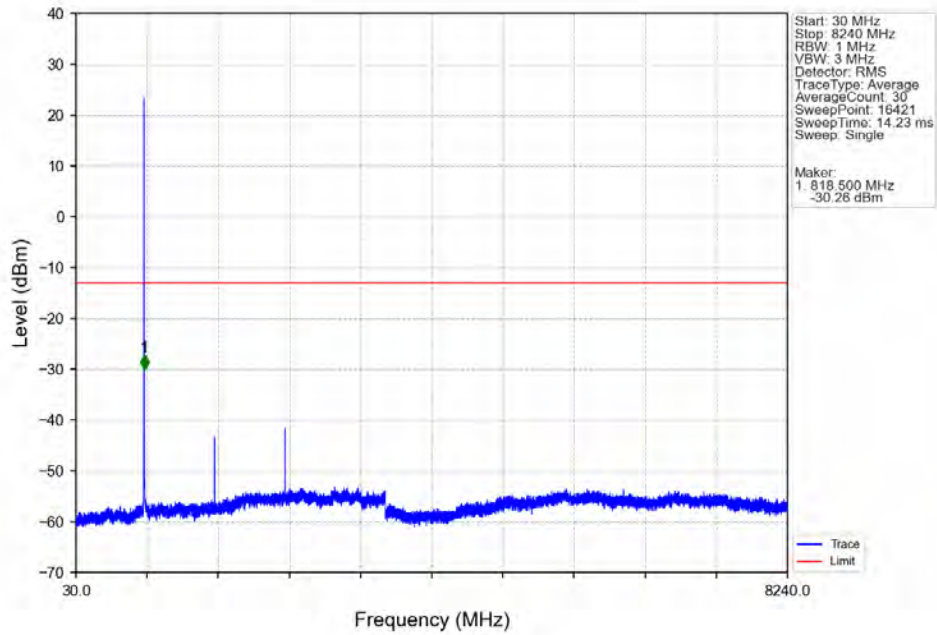
Band26a 1.4MHz QPSK LCH 814.7MHz RB 1 0 NTNV



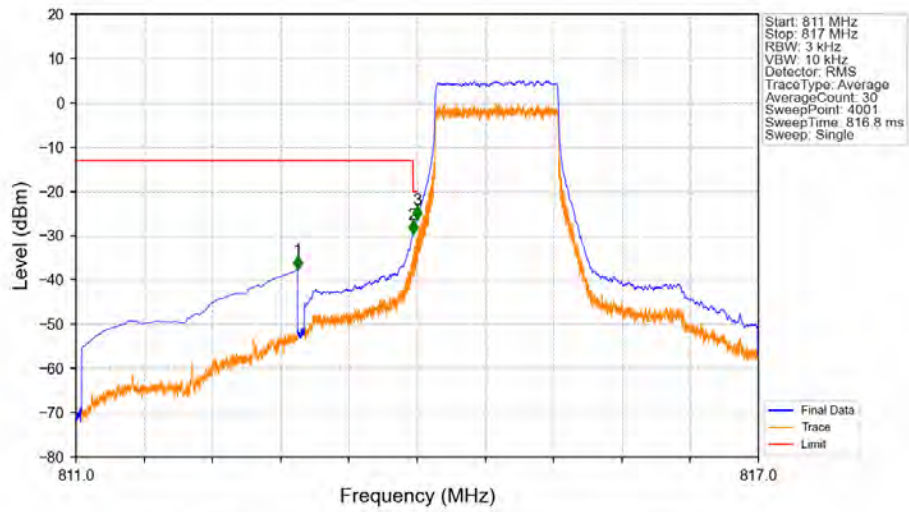
Band26a 1.4MHz QPSK LCH 814.7MHz RB 1 0 NTNV



Band26a 1.4MHz QPSK LCH 814.7MHz RB 1 0 NTNV

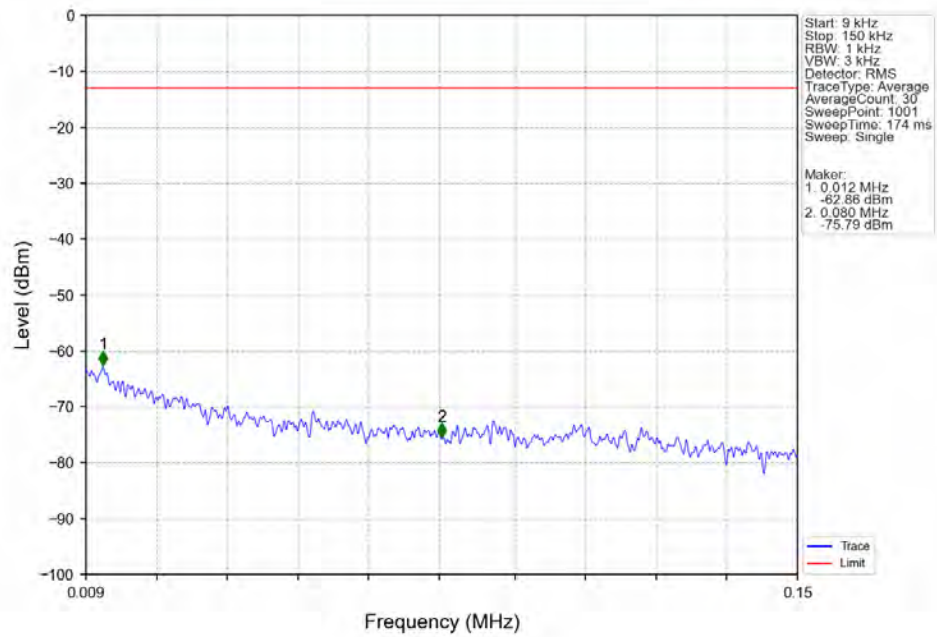


Band26a 1.4MHz QPSK LCH 814.7MHz RB 6 0 NTNV

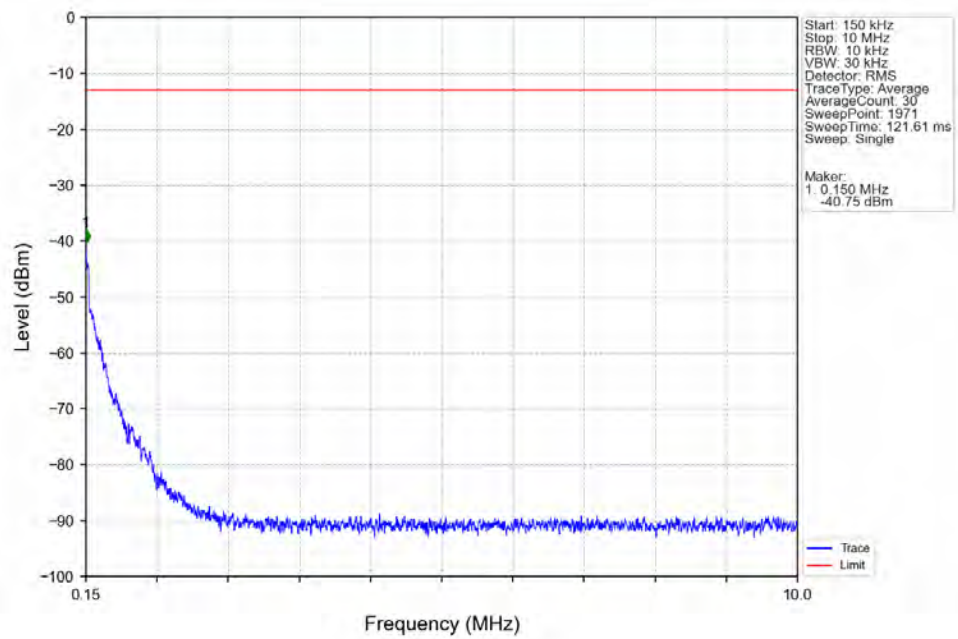


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-37.63	-13	Pass
813	813.963	0.014	CHP	2	813.961	-29.73	-13	Pass
813.963	814	0.014	CHP	3	813.999	-26.37	-20	Pass
814	817	0.014	CHP	/	/	/	/	/

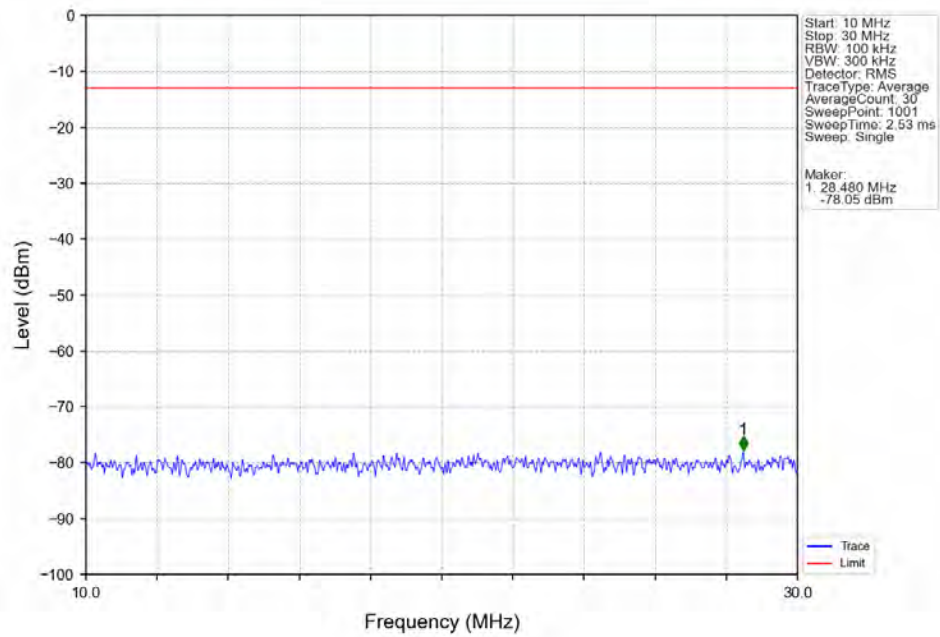
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



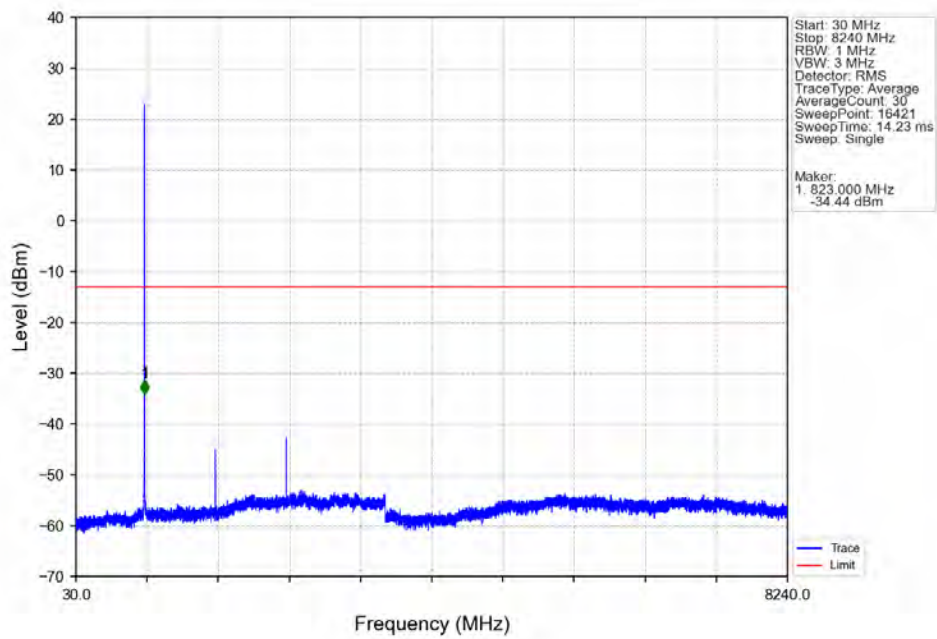
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



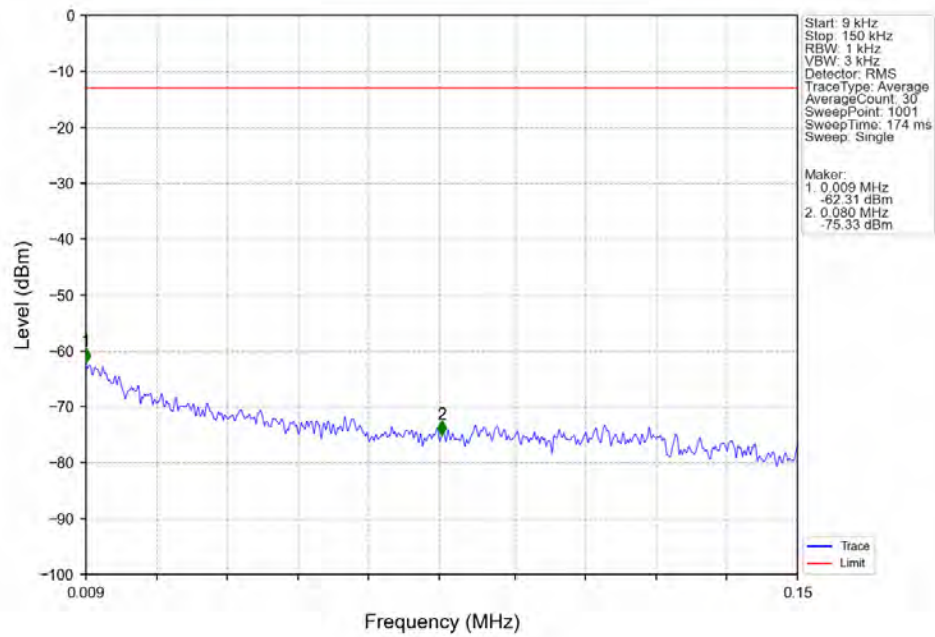
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



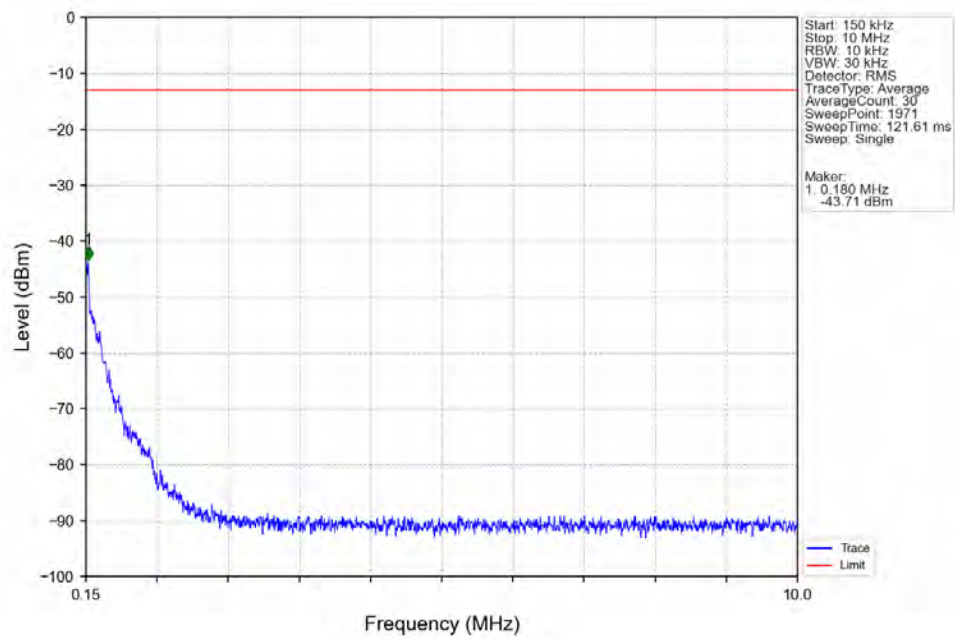
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



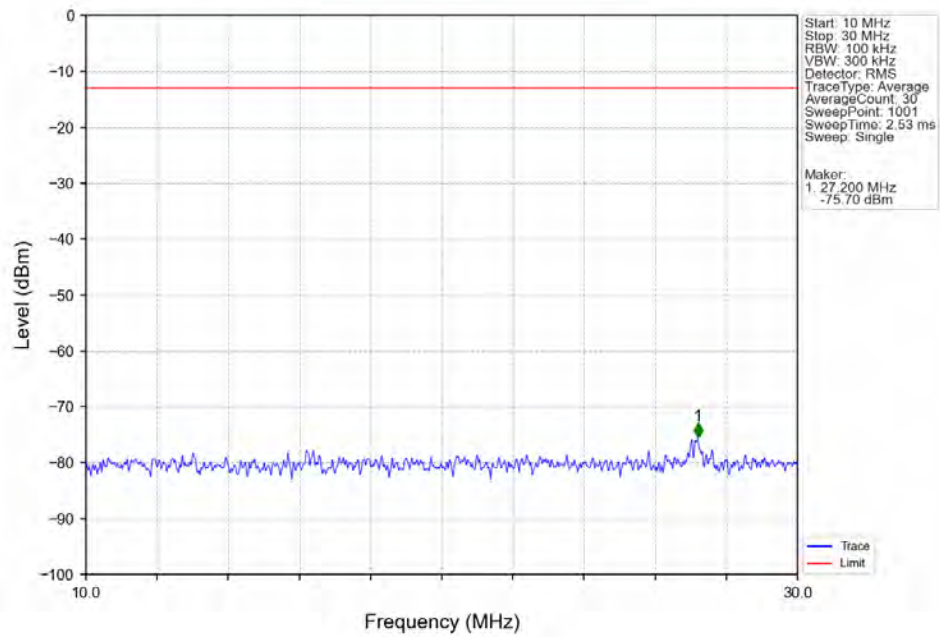
Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 0 NTNV



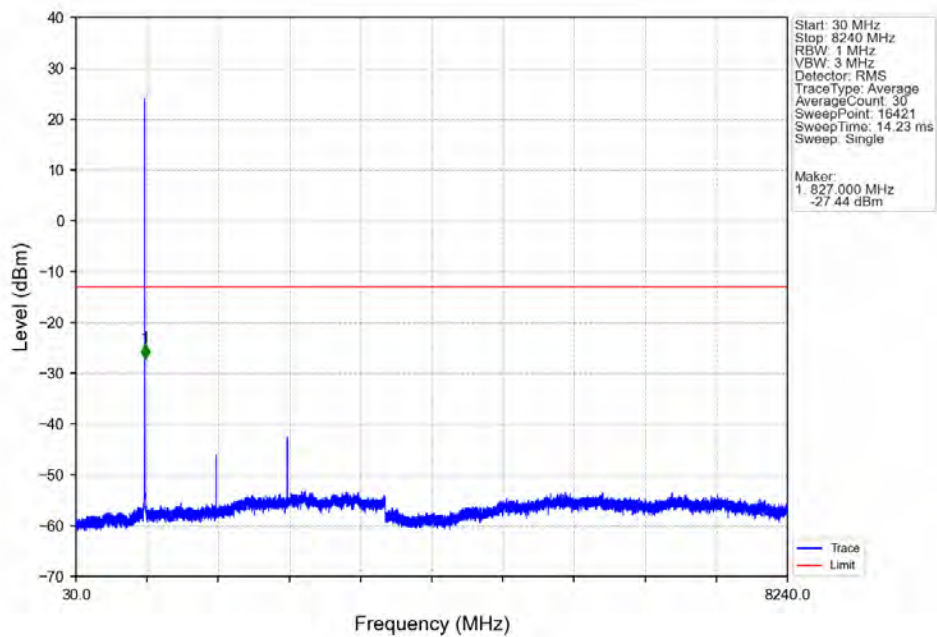
Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 0 NTNV



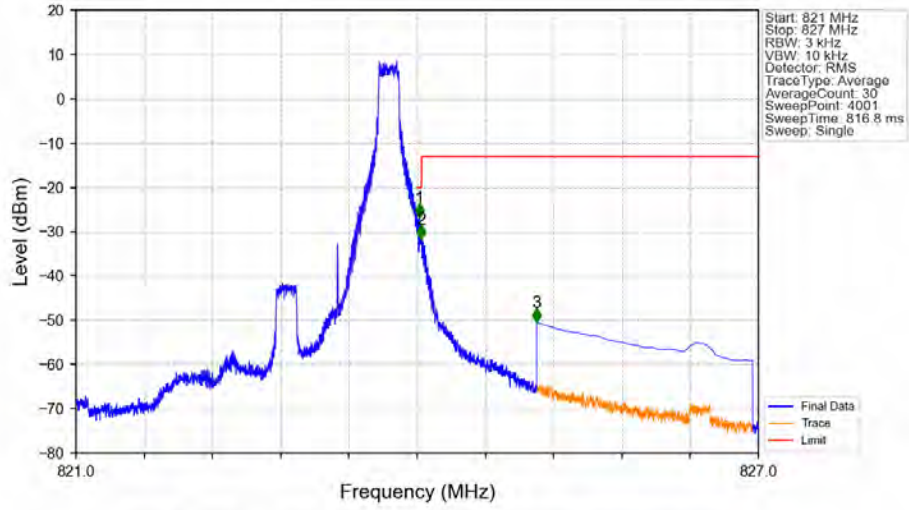
Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 0 NTNV



Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 0 NTNV

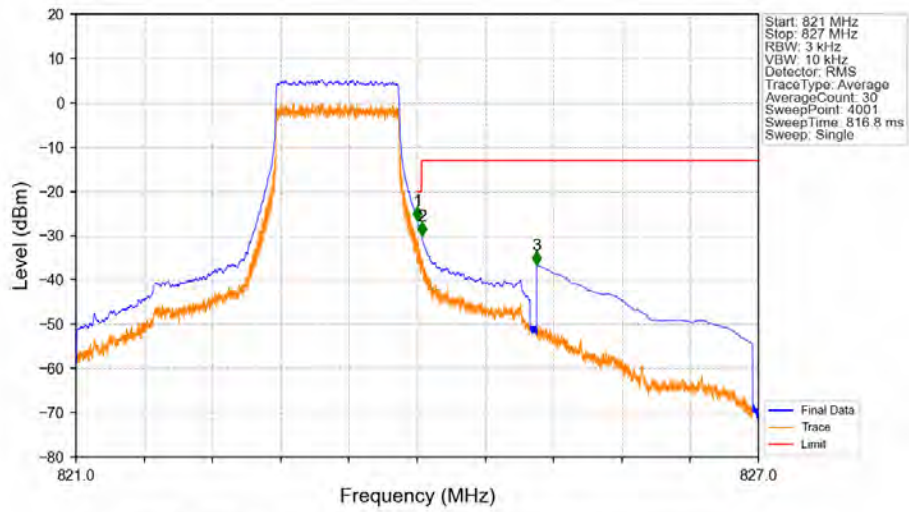


Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 5 NTNV



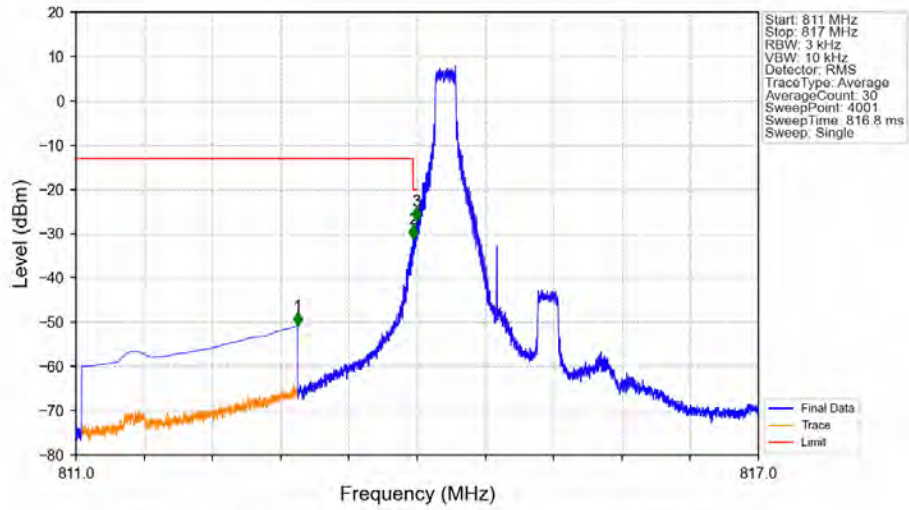
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.019	-26.79	-20	Pass
824.038	825	0.003	/	2	824.039	-31.64	-13	Pass
825	827	0.1	CHP	3	825.052	-50.46	-13	Pass

Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



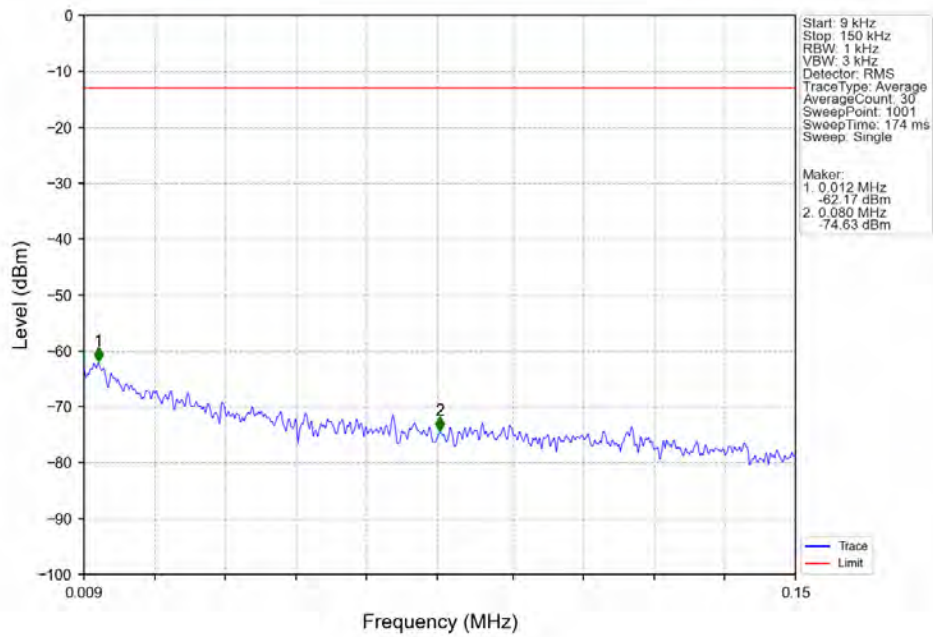
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.014	CHP	/	/	/	/	/
824	824.038	0.014	CHP	1	824.001	-26.65	-20	Pass
824.038	825	0.014	CHP	2	824.040	-30.00	-13	Pass
825	827	0.1	CHP	3	825.052	-36.64	-13	Pass

Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV

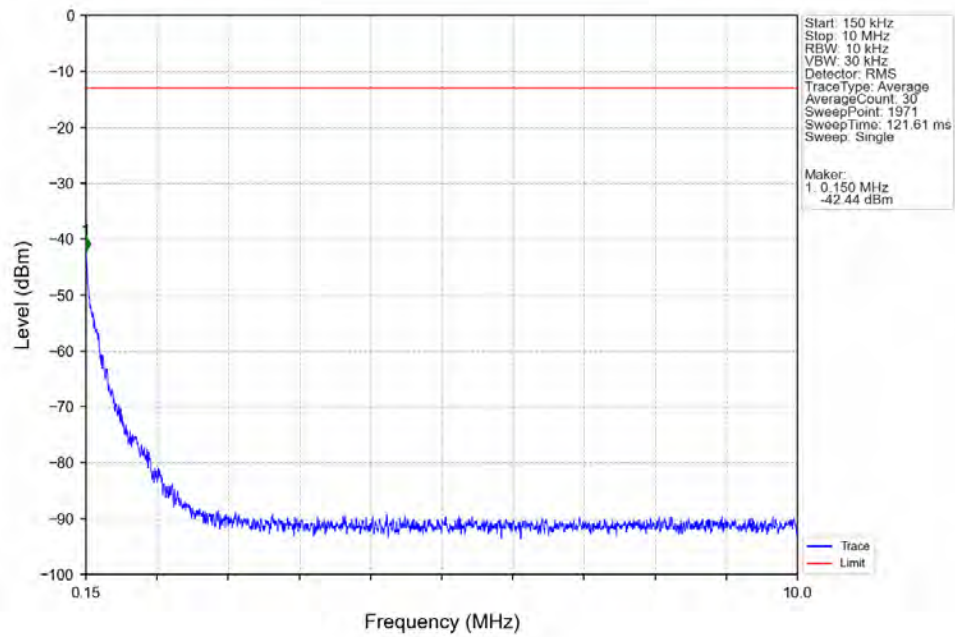


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.947	-50.84	-13	Pass
813	813.963	0.003	/	2	813.962	-31.07	-13	Pass
813.963	814	0.003	/	3	813.995	-27.08	-20	Pass
814	817	0.003	/	/	/	/	/	/

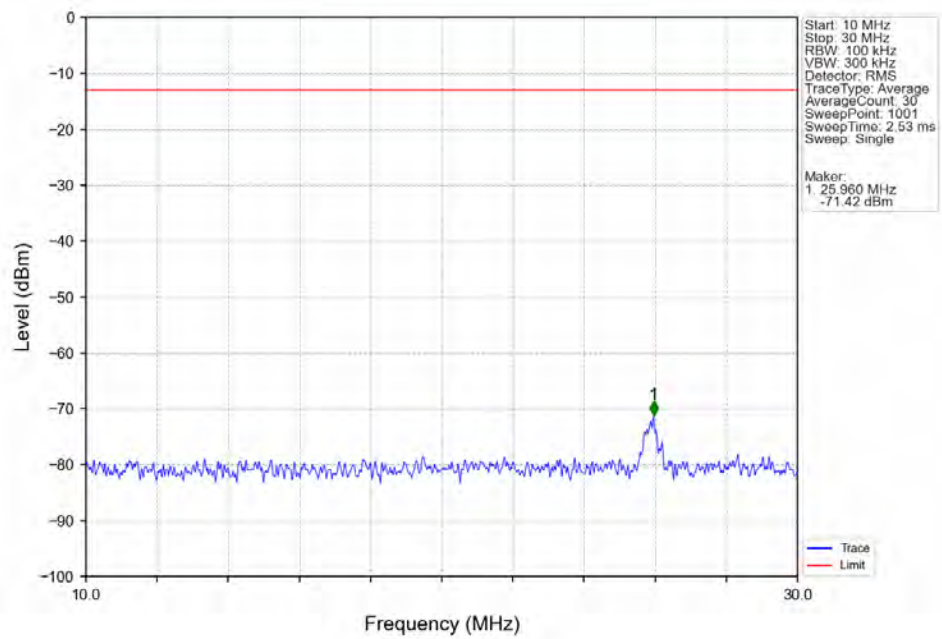
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV



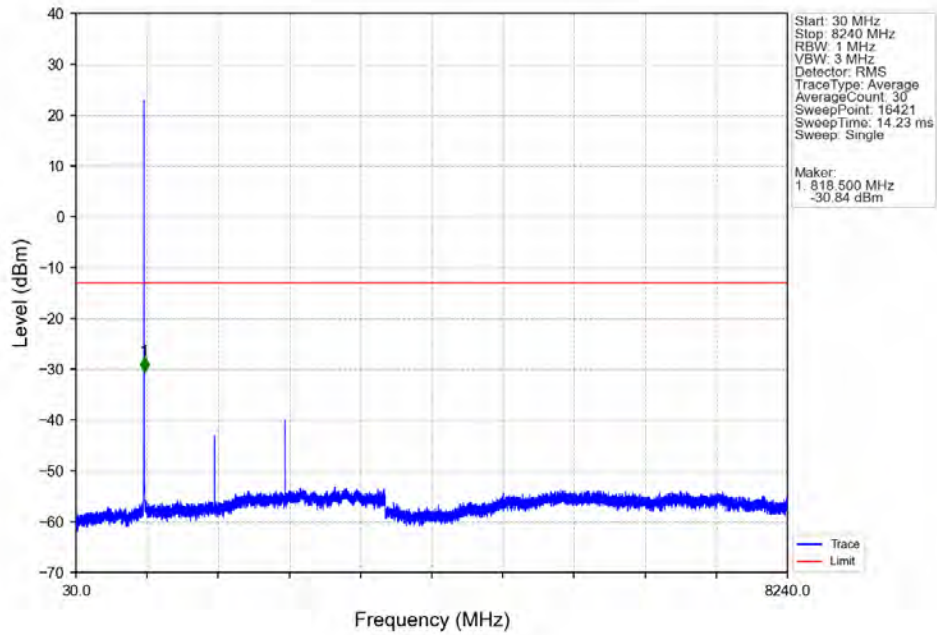
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV



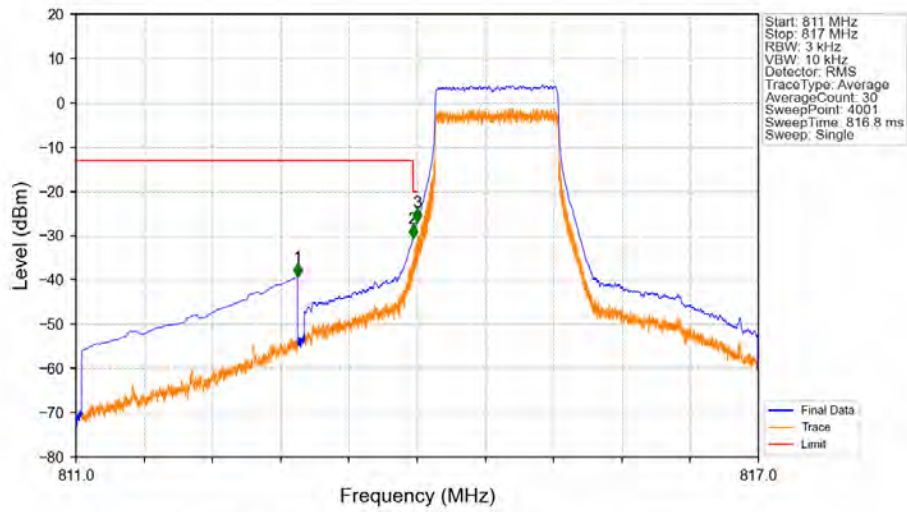
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV



Band26a 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTNV

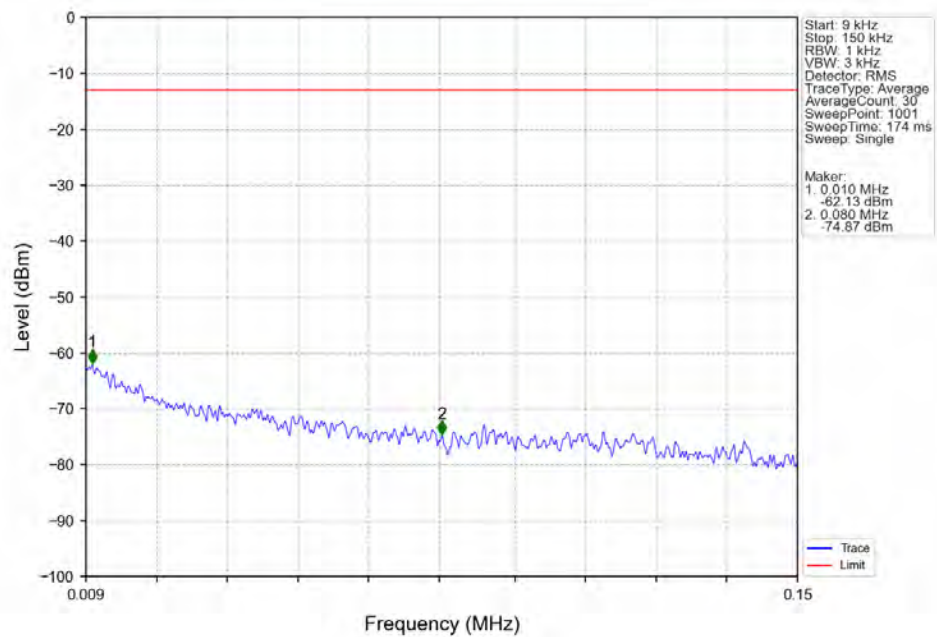


Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV

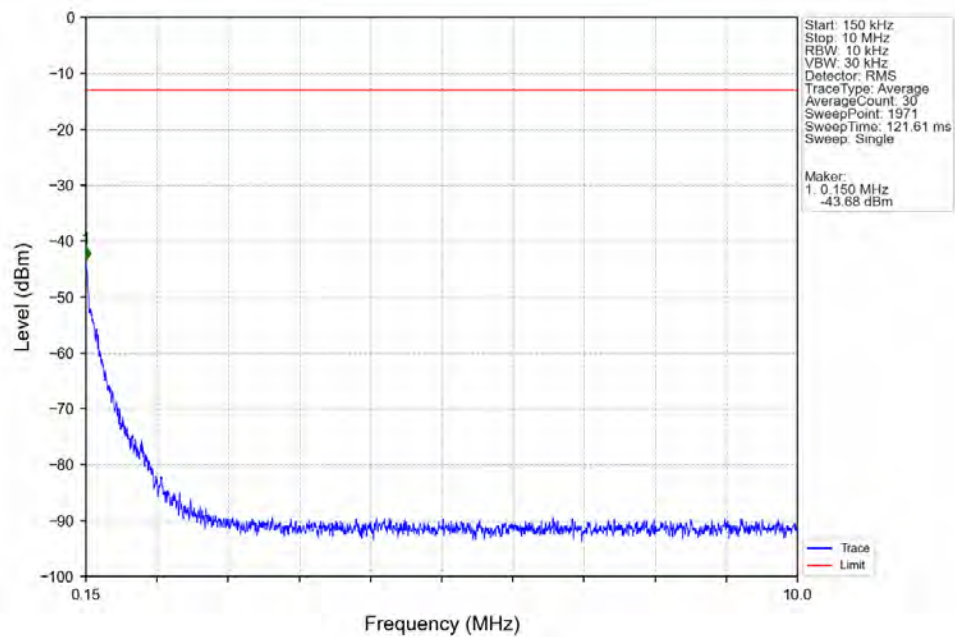


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-39.28	-13	Pass
813	813.963	0.014	CHP	2	813.961	-30.66	-13	Pass
813.963	814	0.014	CHP	3	813.999	-26.97	-20	Pass
814	817	0.014	CHP	/	/	/	/	/

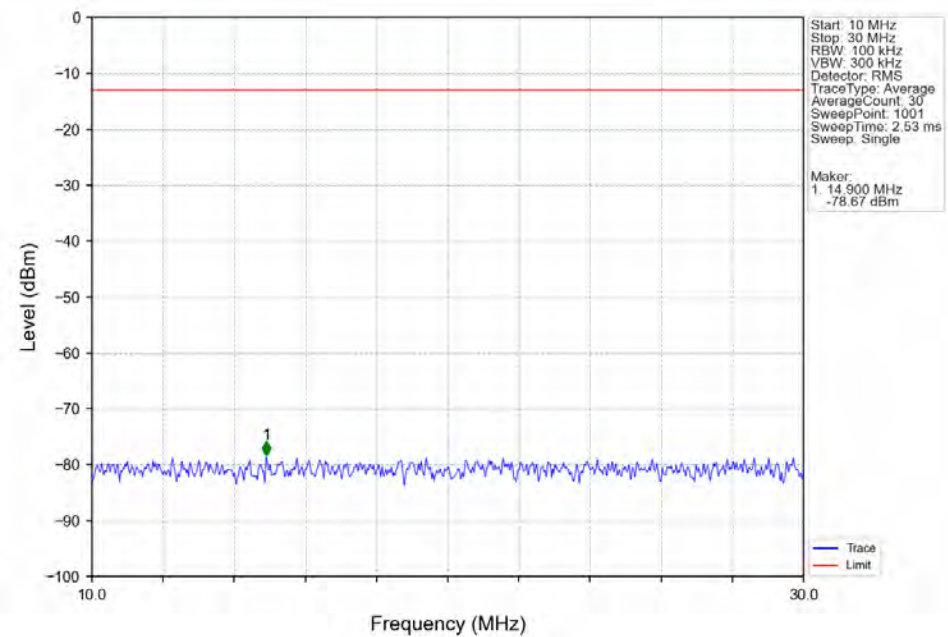
Band26a 1.4MHz 16QAM MCH 819MHz RB 1 0 NTNV



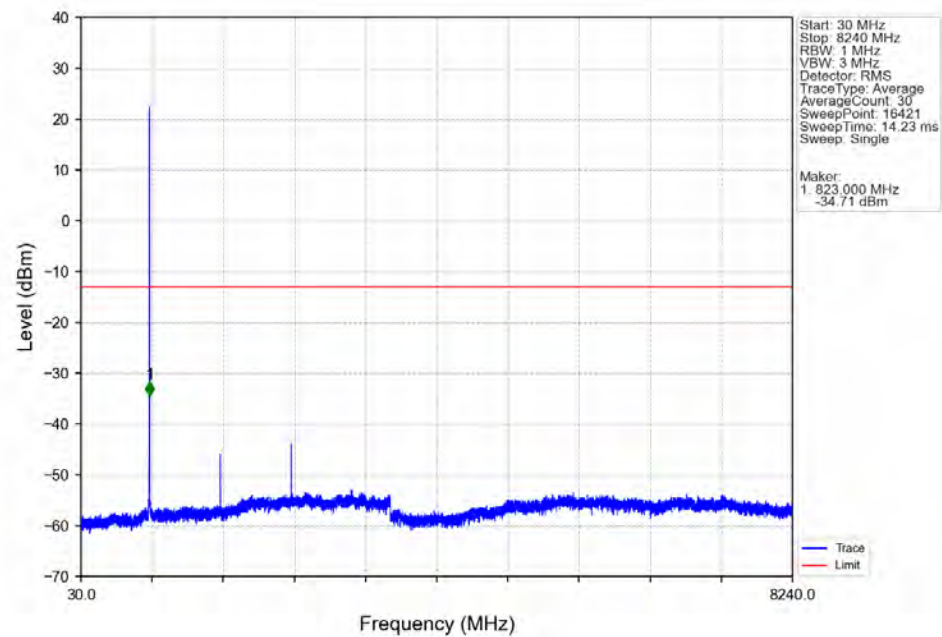
Band26a 1.4MHz 16QAM MCH 819MHz RB 1 0 NTNV



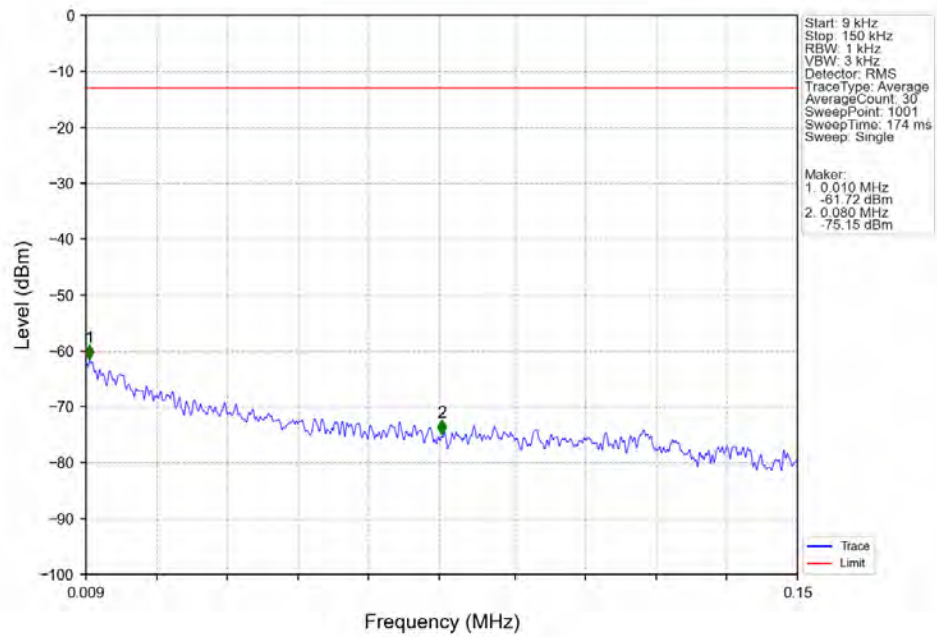
Band26a 1.4MHz 16QAM MCH 819MHz RB 1 0 NTV



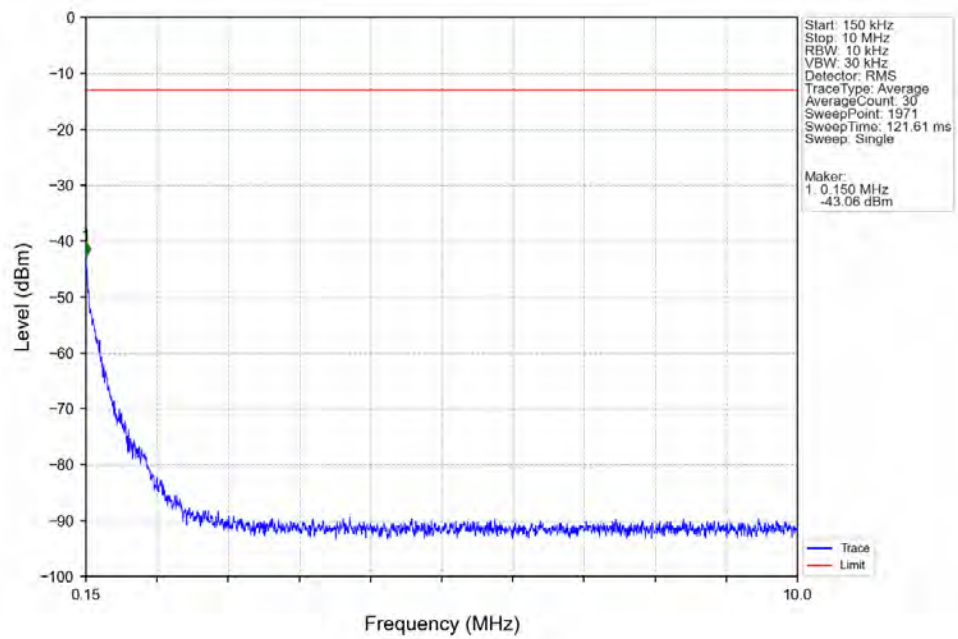
Band26a 1.4MHz 16QAM MCH 819MHz RB 1 0 NTV



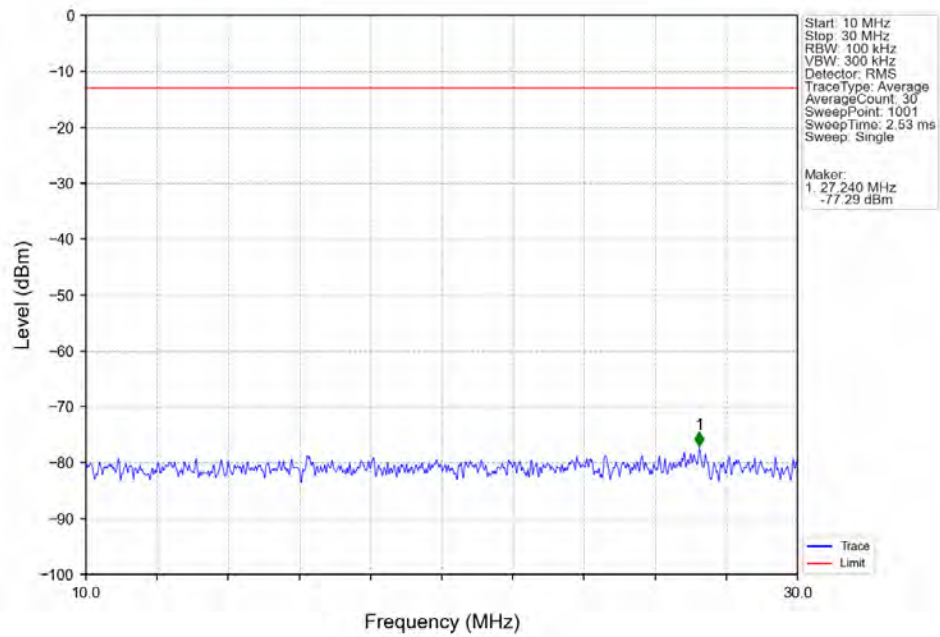
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_0_NTNV



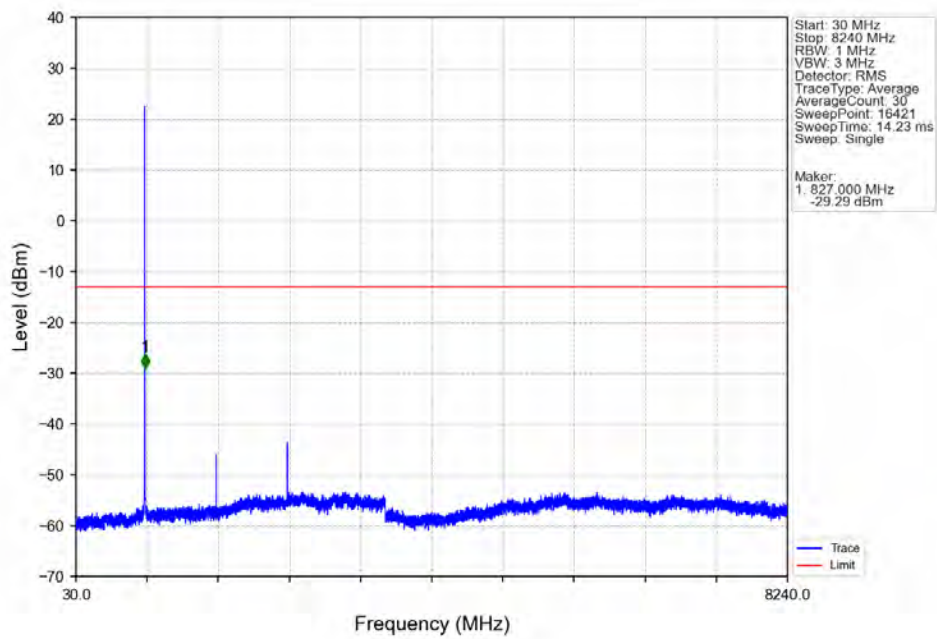
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_0_NTNV



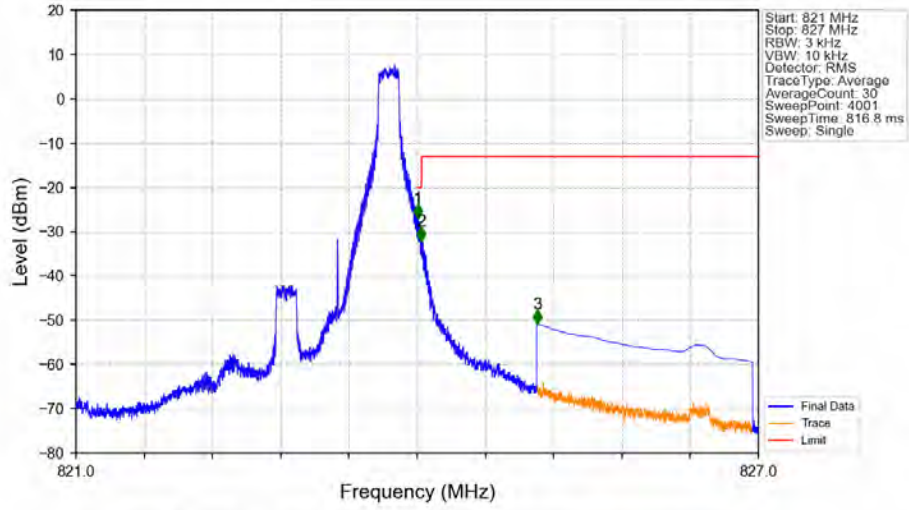
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_0_NTNV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_0_NTNV

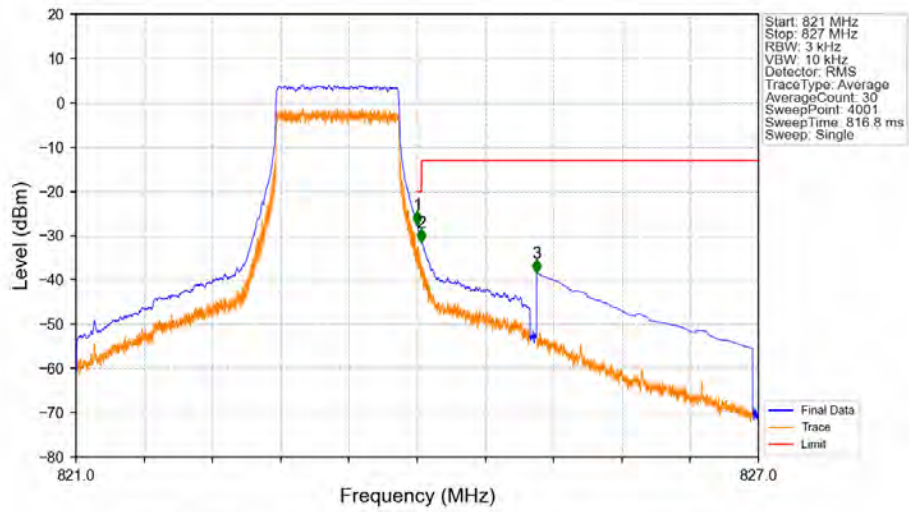


Band26a 1.4MHz 16QAM HCH 823.3MHz RB 1 5 NTNV



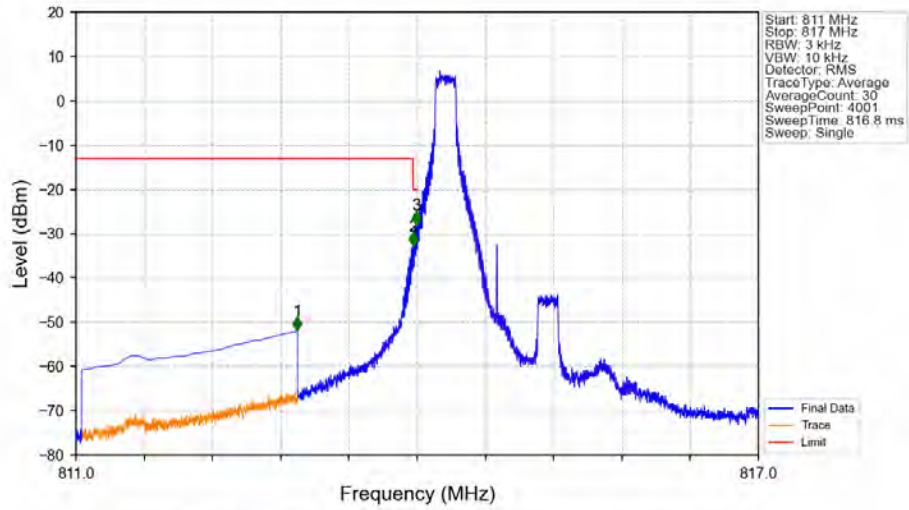
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.008	-26.89	-20	Pass
824.038	825	0.003	/	2	824.039	-31.97	-13	Pass
825	827	0.1	CHP	3	825.058	-50.83	-13	Pass

Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



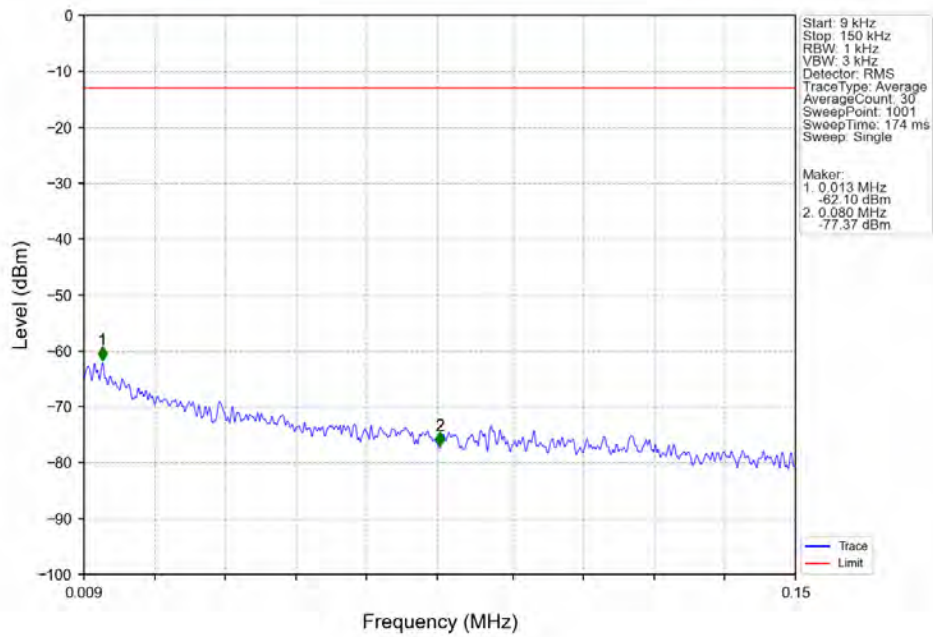
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.014	CHP	/	/	/	/	/
824	824.038	0.014	CHP	1	824.001	-27.52	-20	Pass
824.038	825	0.014	CHP	2	824.039	-31.47	-13	Pass
825	827	0.1	CHP	3	825.052	-38.45	-13	Pass

Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_1_0_NTNV

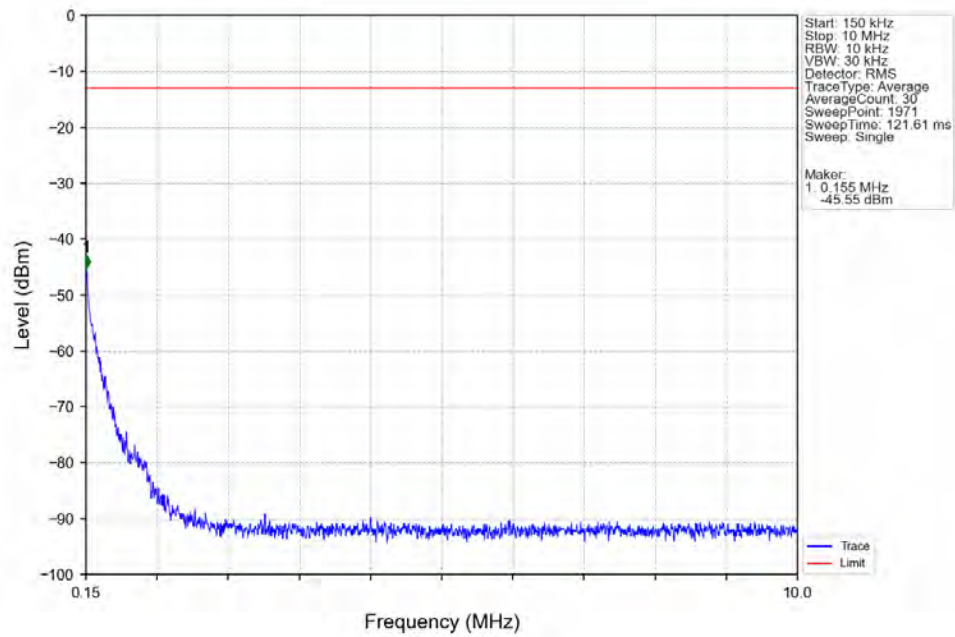


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.946	-51.98	-13	Pass
813	813.963	0.003	/	2	813.962	-32.84	-13	Pass
813.963	814	0.003	/	3	813.992	-28.03	-20	Pass
814	817	0.003	/	/	/	/	/	/

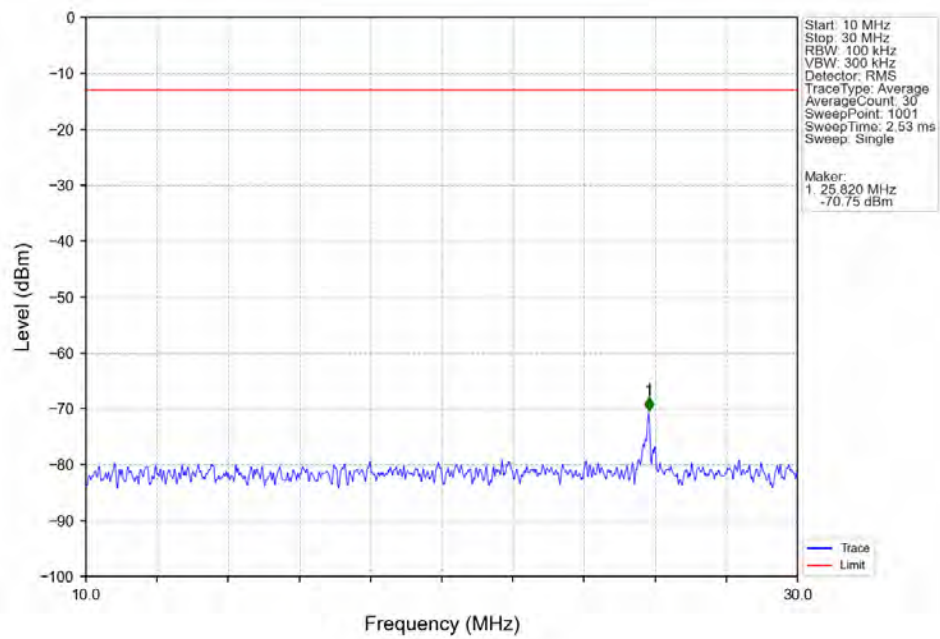
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_1_0_NTNV



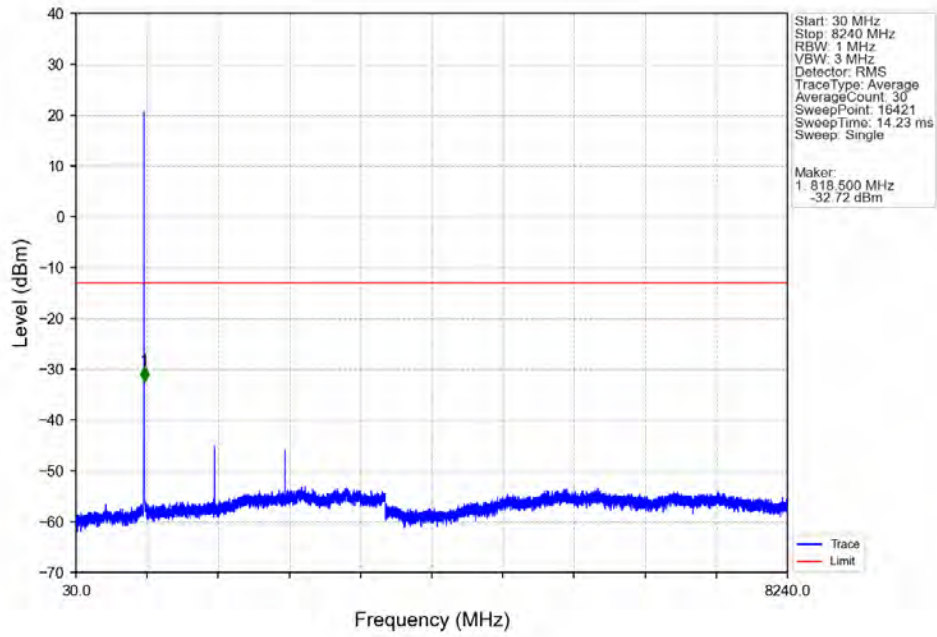
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_1_0_NTNV



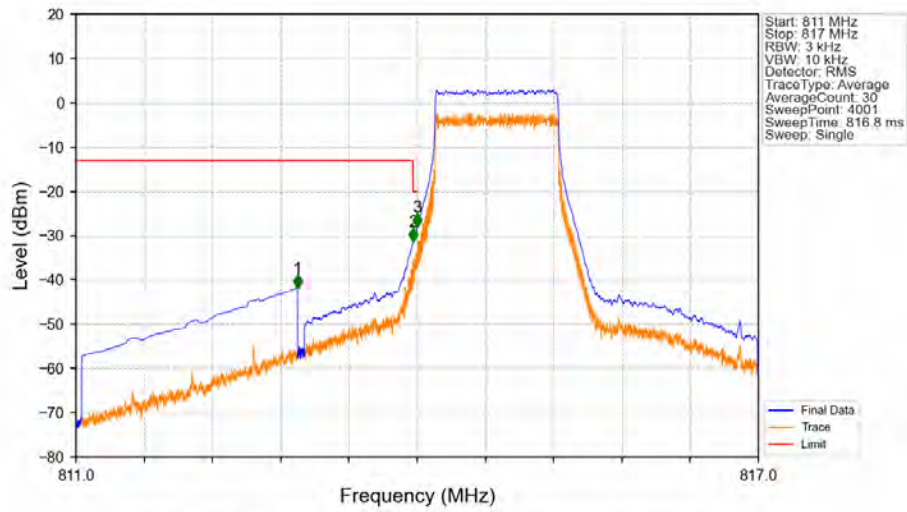
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_1_0_NTNV



Band26a 1.4MHz 64QAM LCH 814.7MHz RB 1 0 NTNV

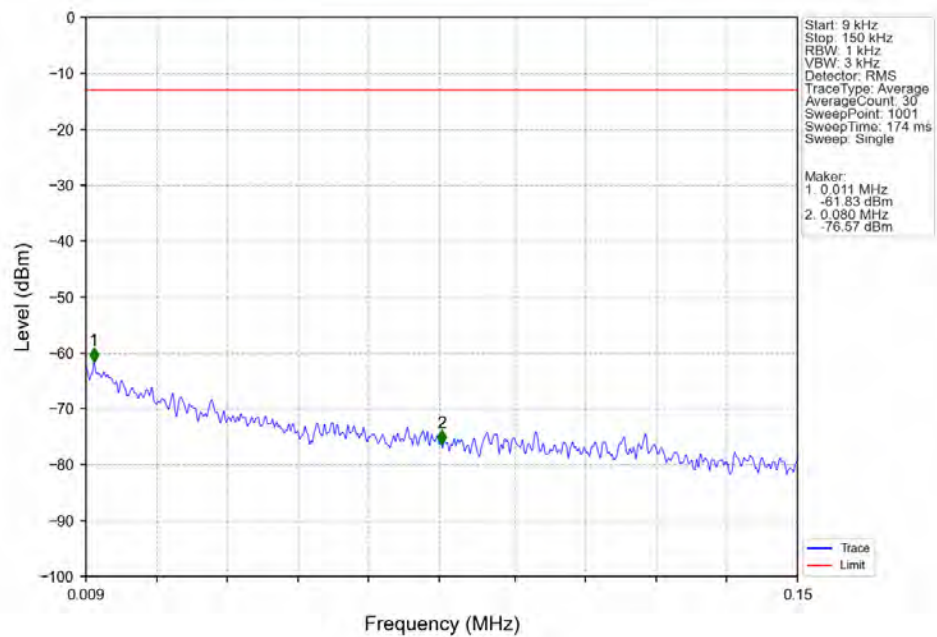


Band26a 1.4MHz 64QAM LCH 814.7MHz RB 6 0 NTNV

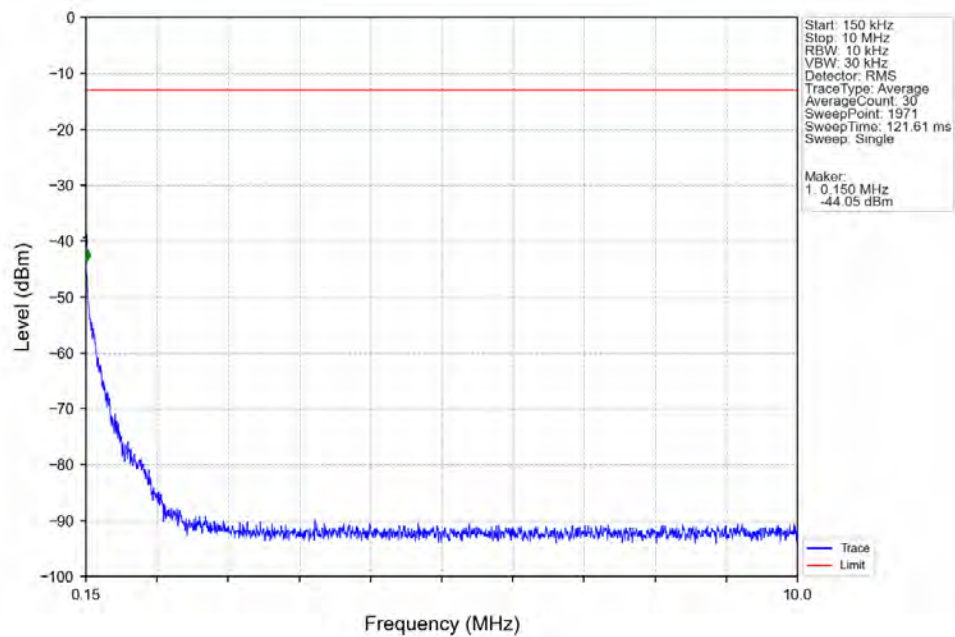


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-41.82	-13	Pass
813	813.963	0.014	CHP	2	813.962	-31.25	-13	Pass
813.963	814	0.014	CHP	3	813.999	-28.05	-20	Pass
814	817	0.014	CHP	/	/	/	/	/

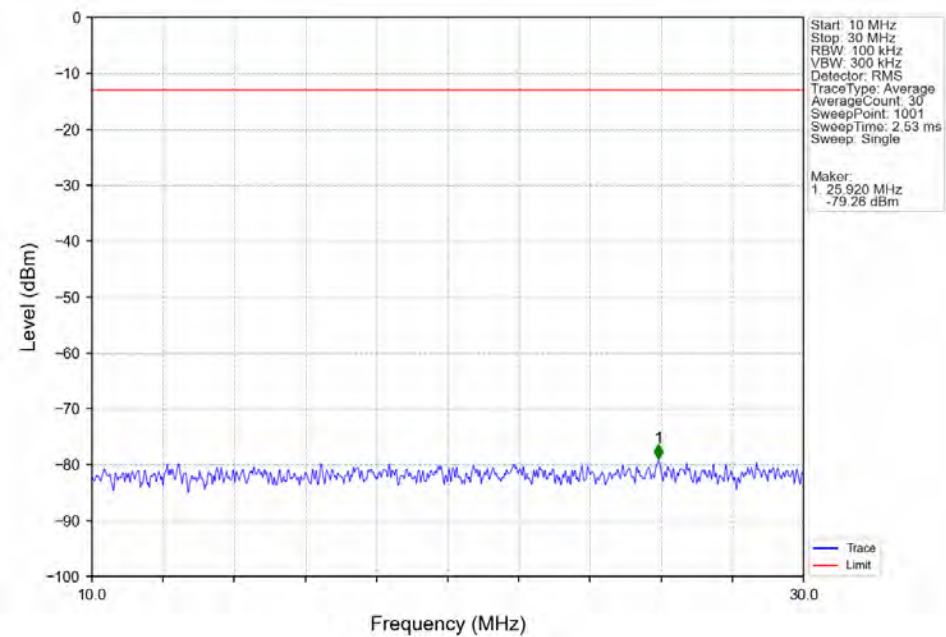
Band26a 1.4MHz 64QAM MCH 819MHz RB 1 0 NTNV



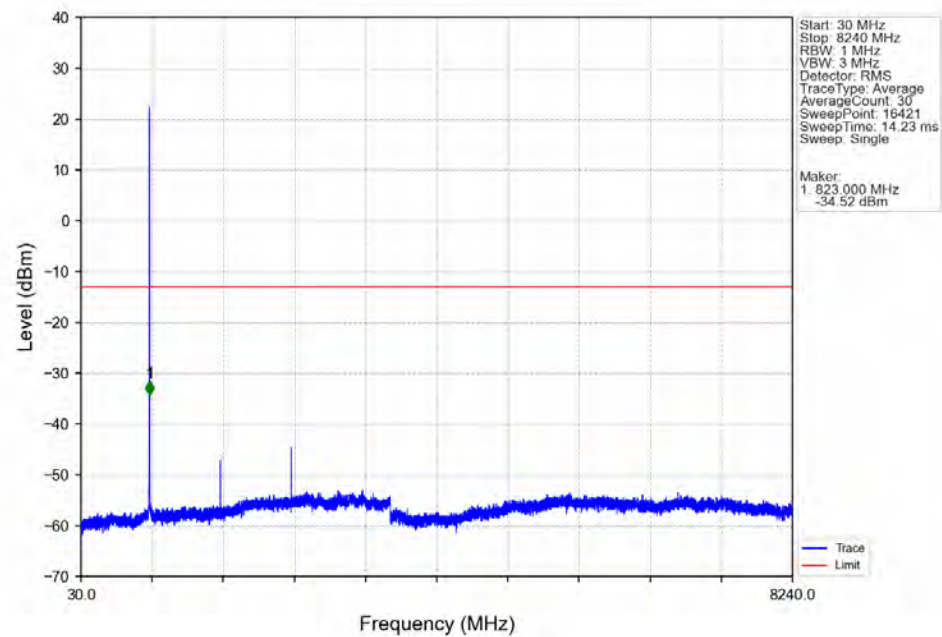
Band26a 1.4MHz 64QAM MCH 819MHz RB 1 0 NTNV



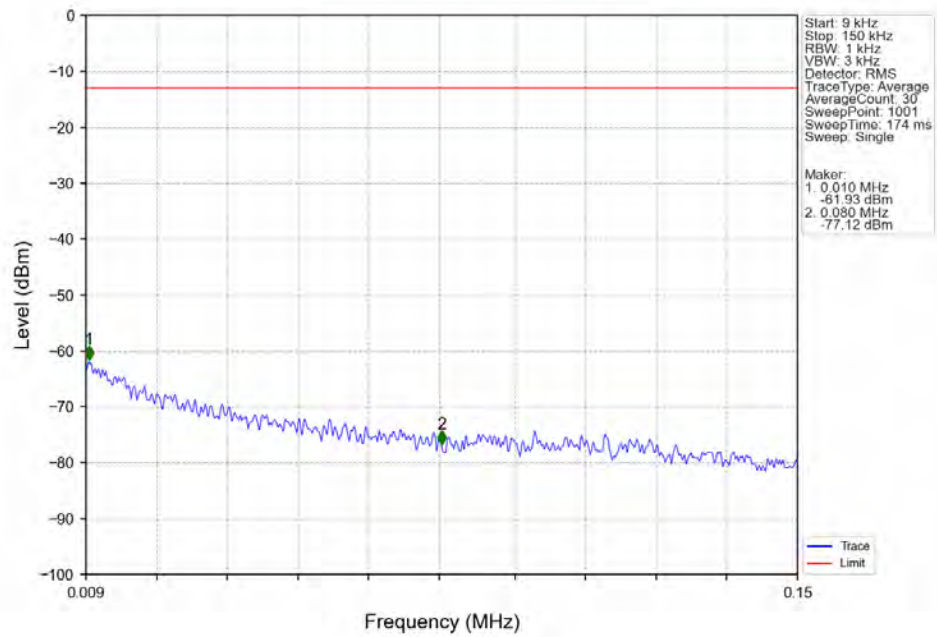
Band26a 1.4MHz 64QAM MCH 819MHz RB 1 0 NTV



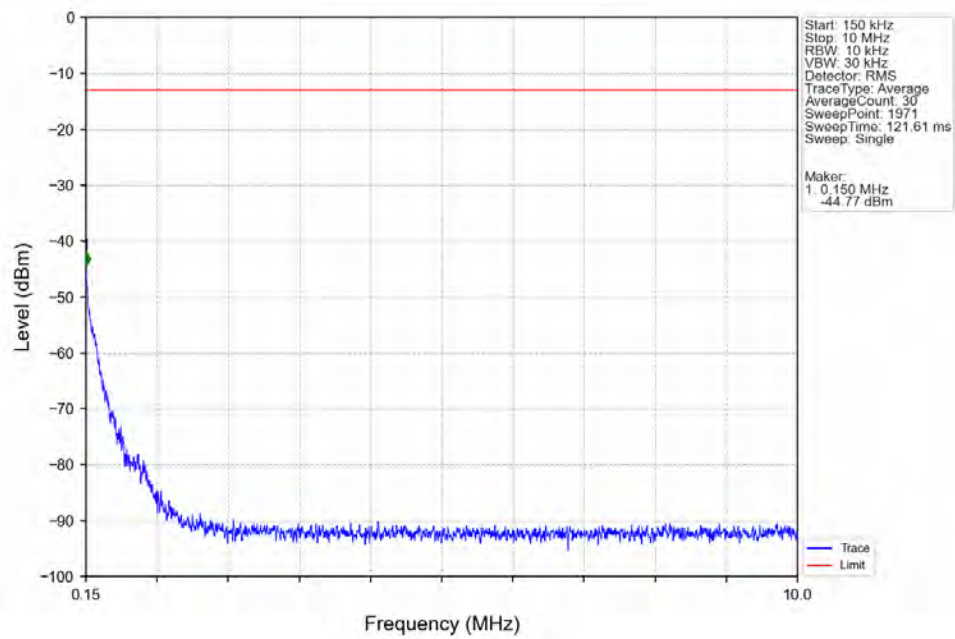
Band26a 1.4MHz 64QAM MCH 819MHz RB 1 0 NTV



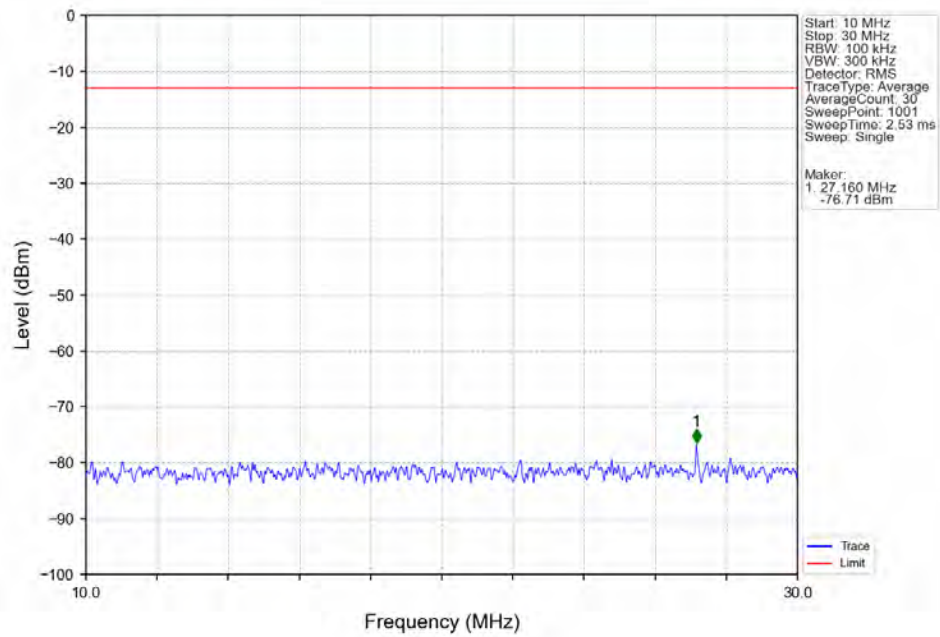
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_1_0_NTNV



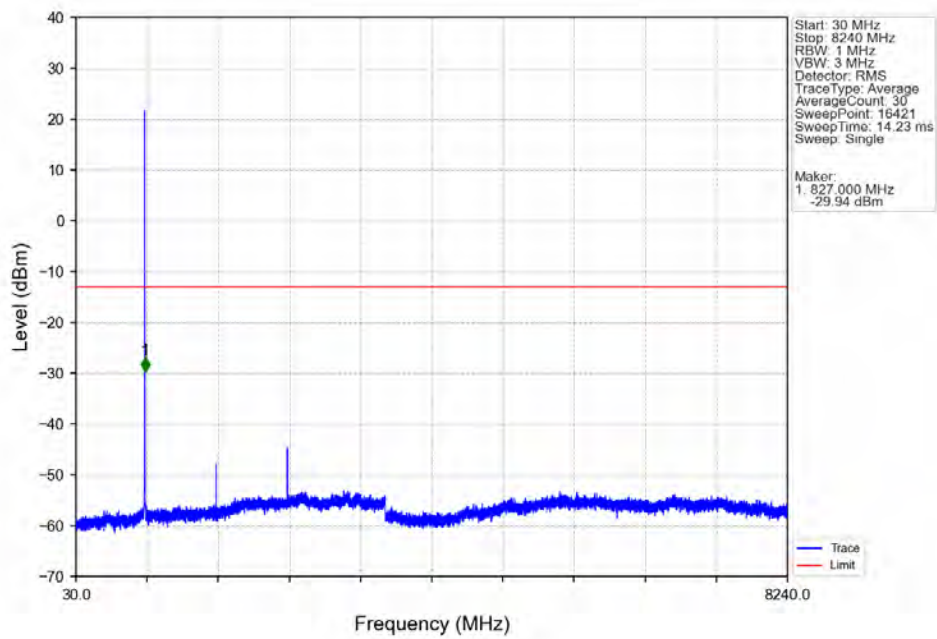
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_1_0_NTNV



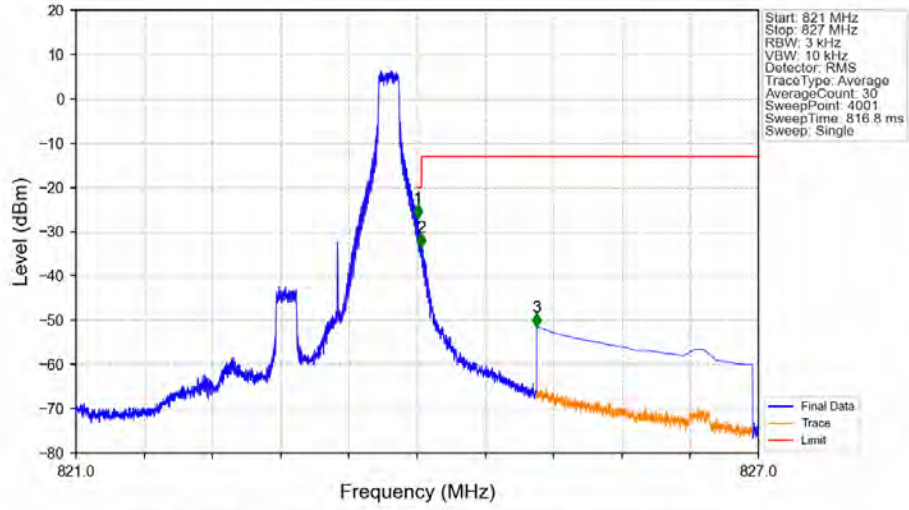
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_1_0_NTNV



Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_1_0_NTNV

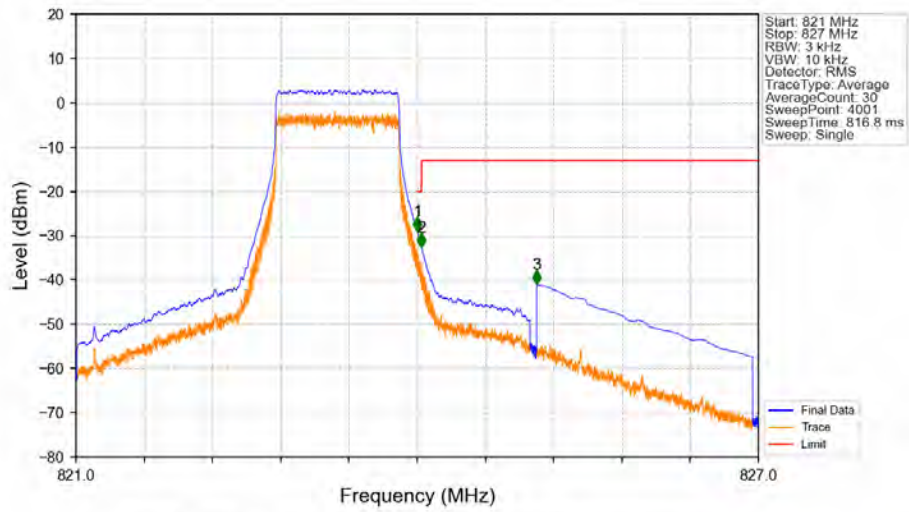


Band26a 1.4MHz 64QAM HCH 823.3MHz RB 1 5 NTNV



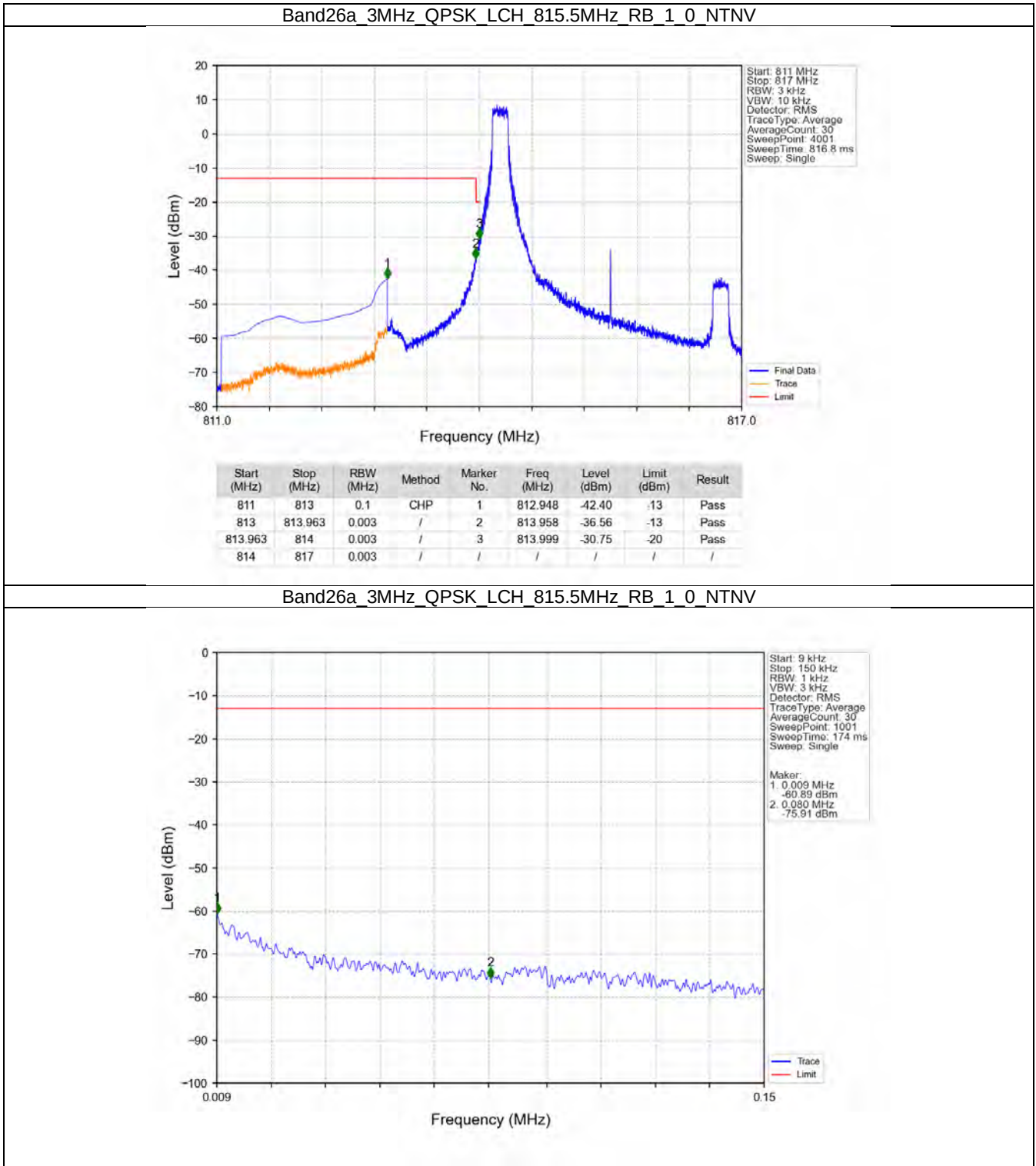
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.006	-27.00	-20	Pass
824.038	825	0.003	/	2	824.039	-33.48	-13	Pass
825	827	0.1	CHP	3	825.052	-51.54	-13	Pass

Band26a 1.4MHz 64QAM HCH 823.3MHz RB 6 0 NTNV

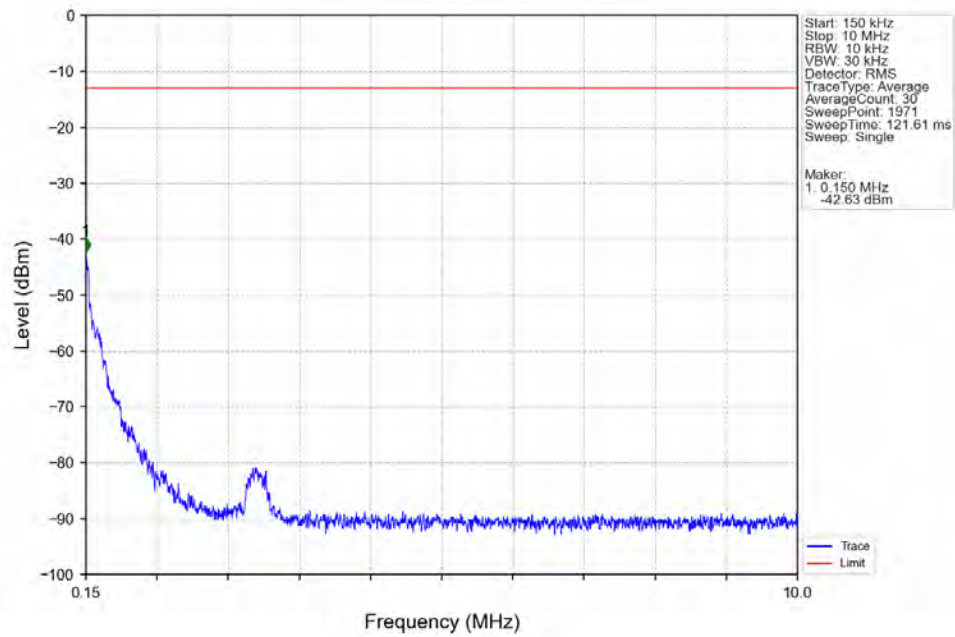


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.014	CHP	/	/	/	/	/
824	824.038	0.014	CHP	1	824.001	-28.98	-20	Pass
824.038	825	0.014	CHP	2	824.039	-32.51	-13	Pass
825	827	0.1	CHP	3	825.052	-41.03	-13	Pass

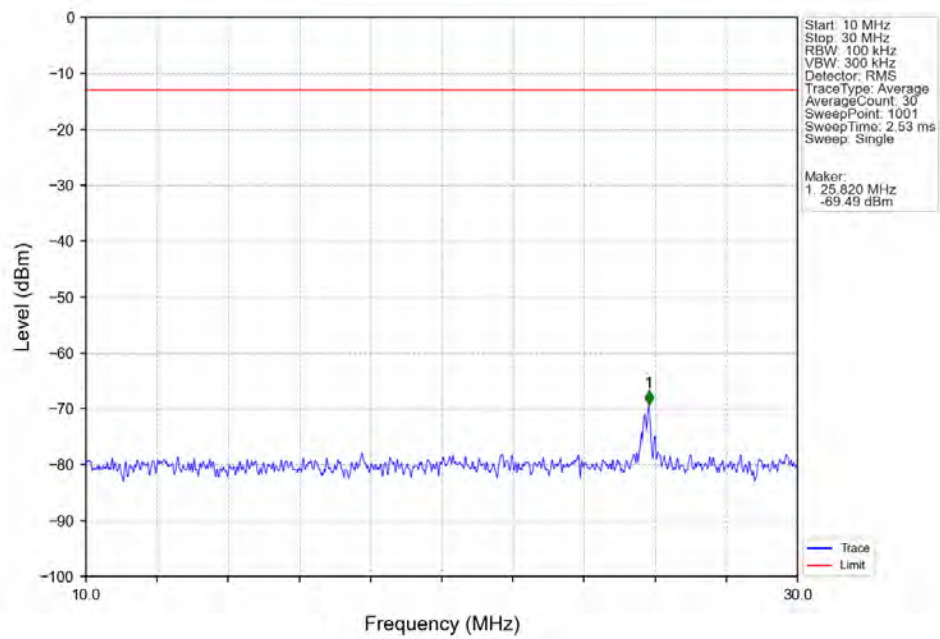
5.2.2 B26a_3MHz



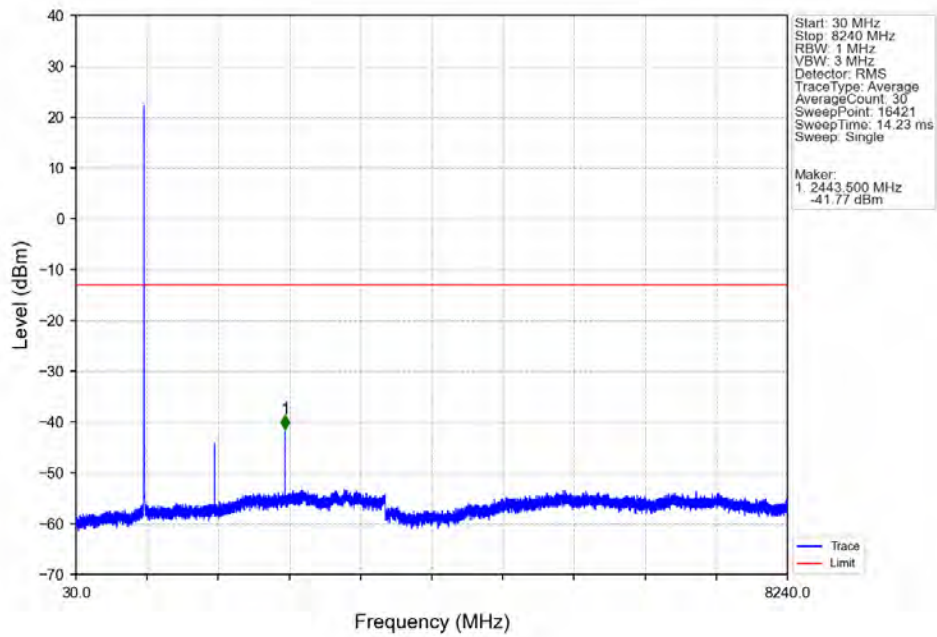
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_1_0_NTNV



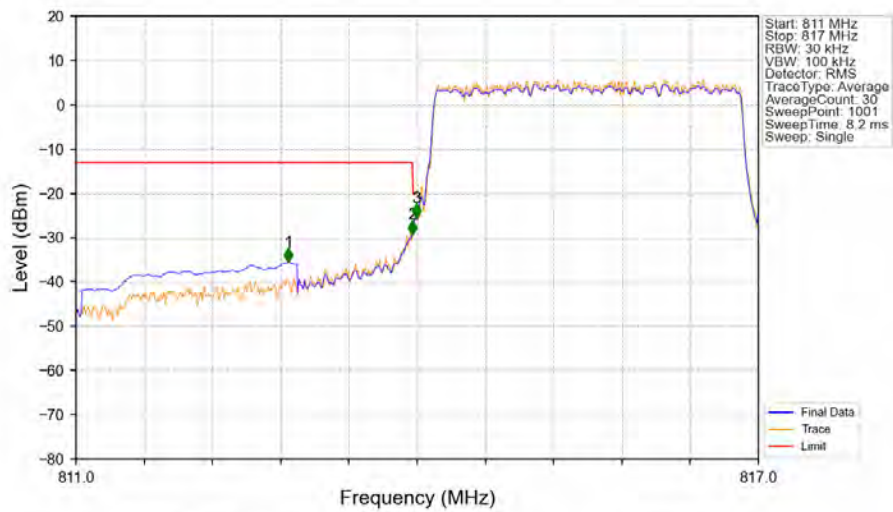
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_1_0_NTNV



Band26a 3MHz QPSK LCH 815.5MHz RB 1 0 NTNV

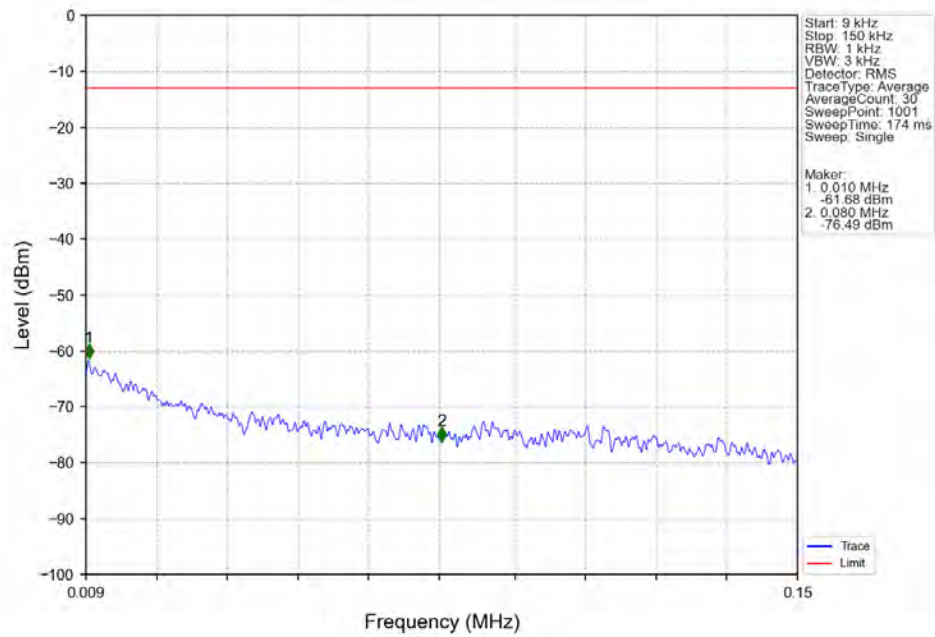


Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV

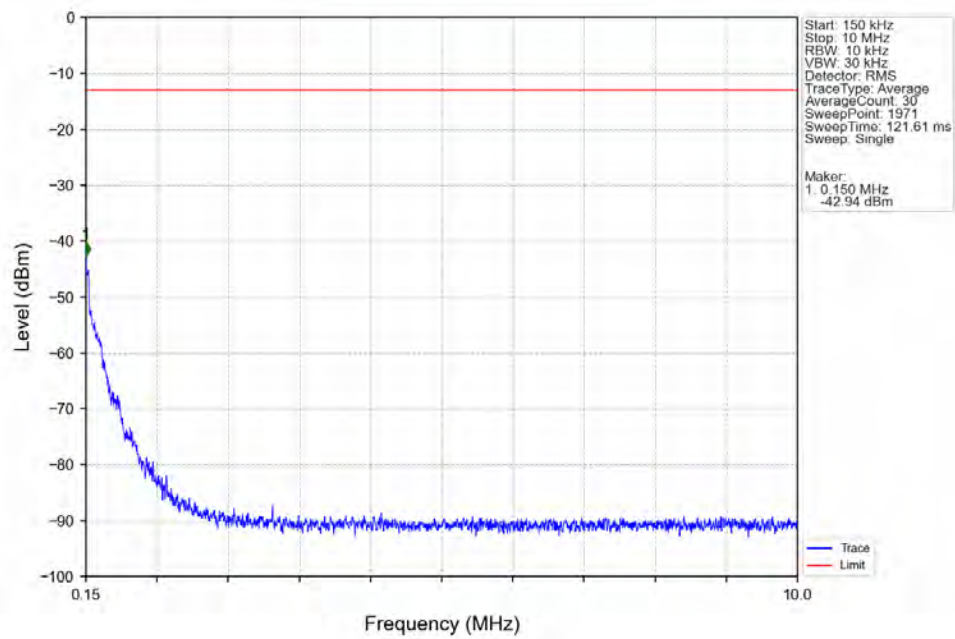


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.866	-35.53	-13	Pass
813	813.963	0.031	CHP	2	813.958	-29.22	-13	Pass
813.963	814	0.031	CHP	3	813.994	-25.47	-20	Pass
814	817	0.031	CHP	/	/	/	/	/

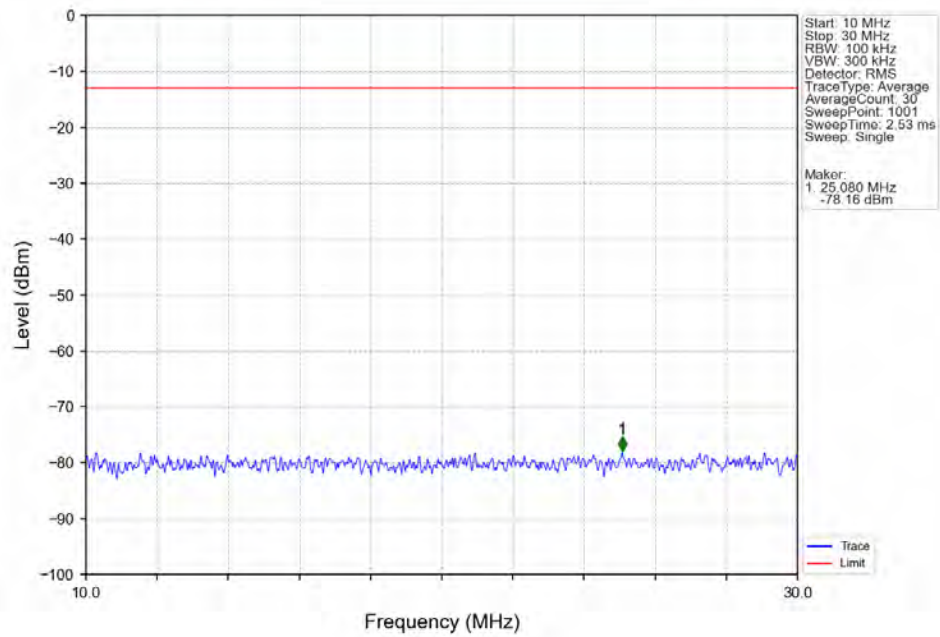
Band26a 3MHz QPSK MCH 819MHz RB 1 0 NTNV



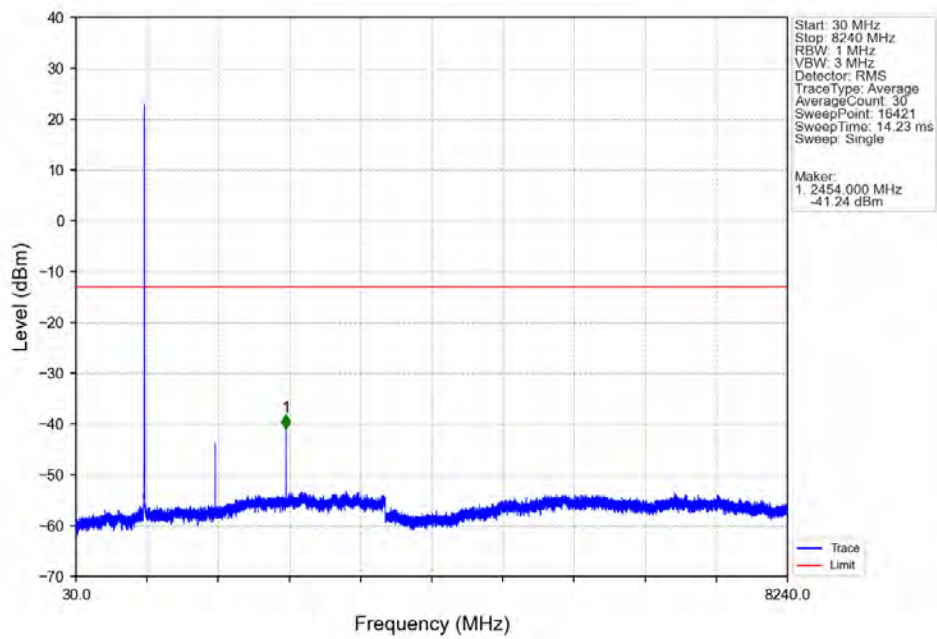
Band26a 3MHz QPSK MCH 819MHz RB 1 0 NTNV



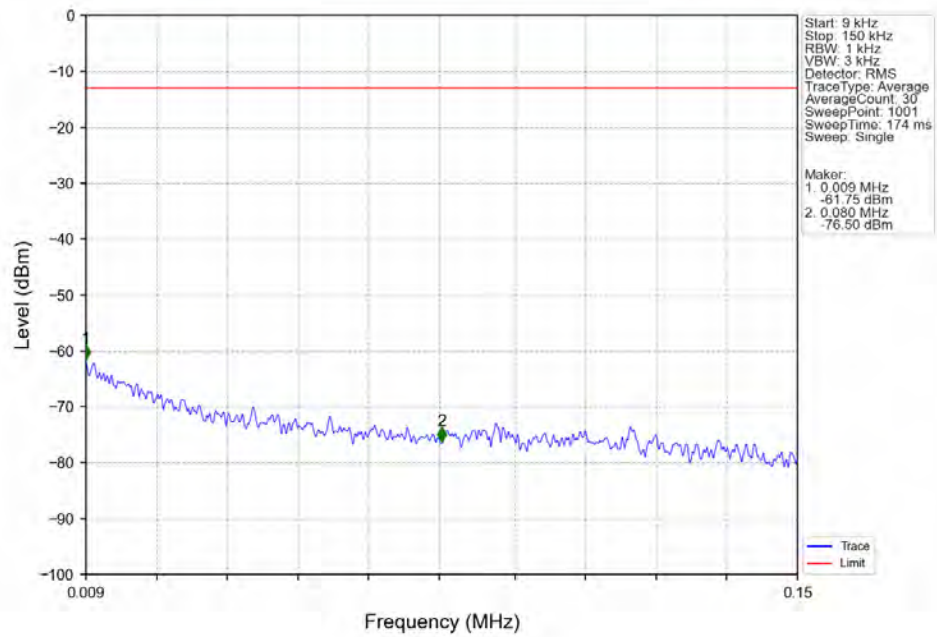
Band26a 3MHz QPSK MCH 819MHz RB 1 0 NTN



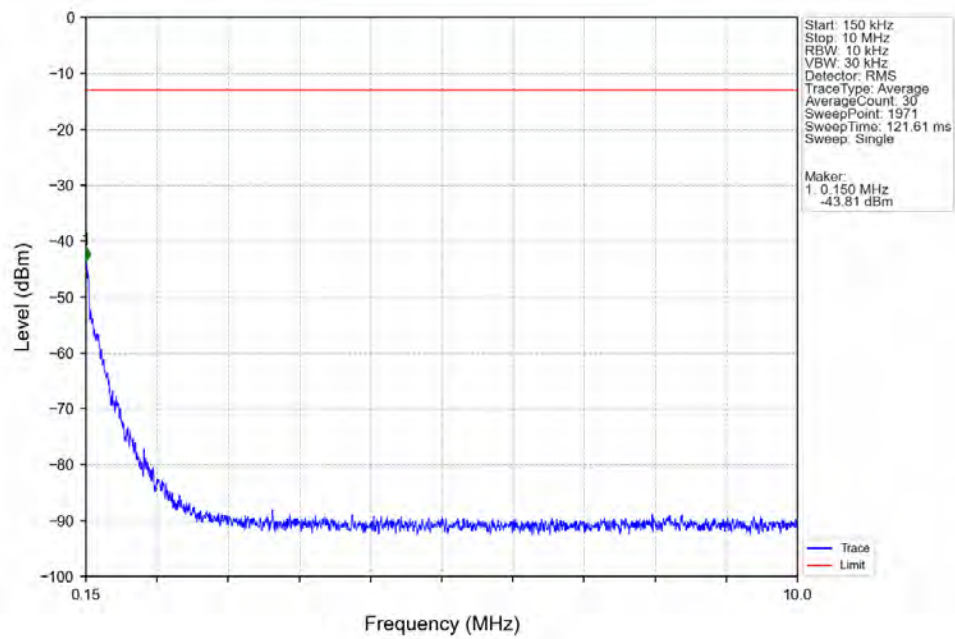
Band26a_3MHz_QPSK_MCH_819MHz_RB_1_0 NTN



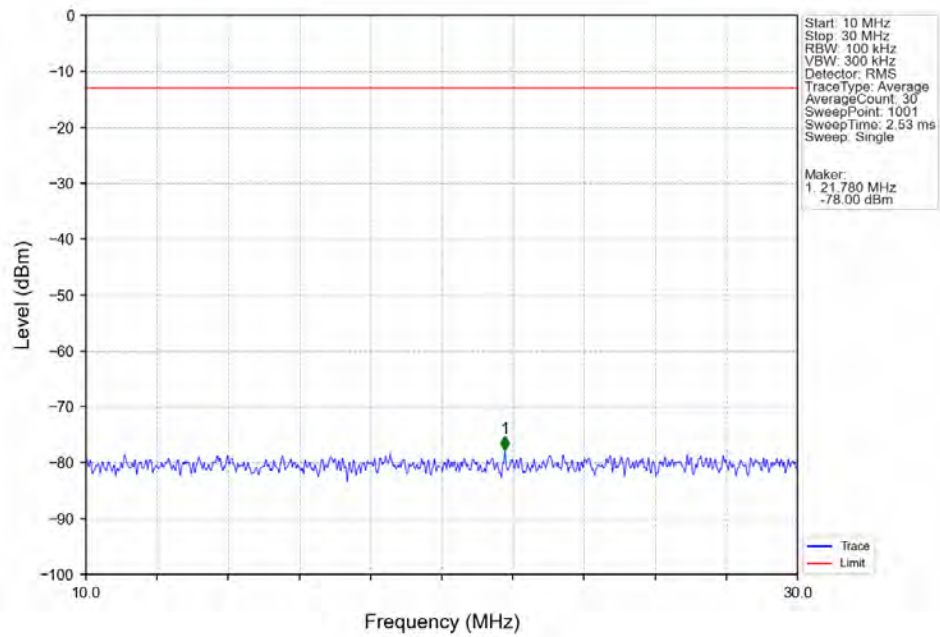
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV



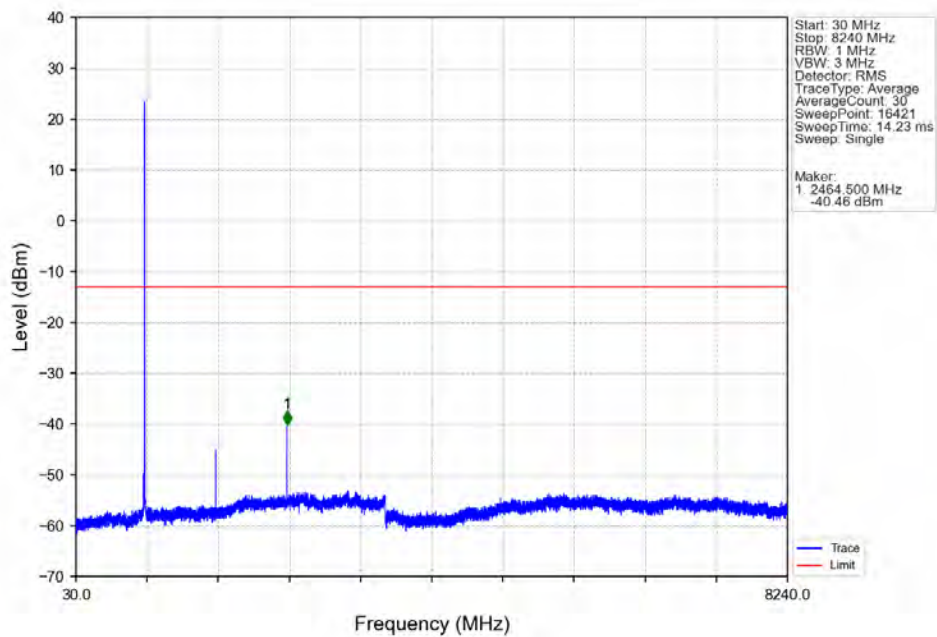
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV



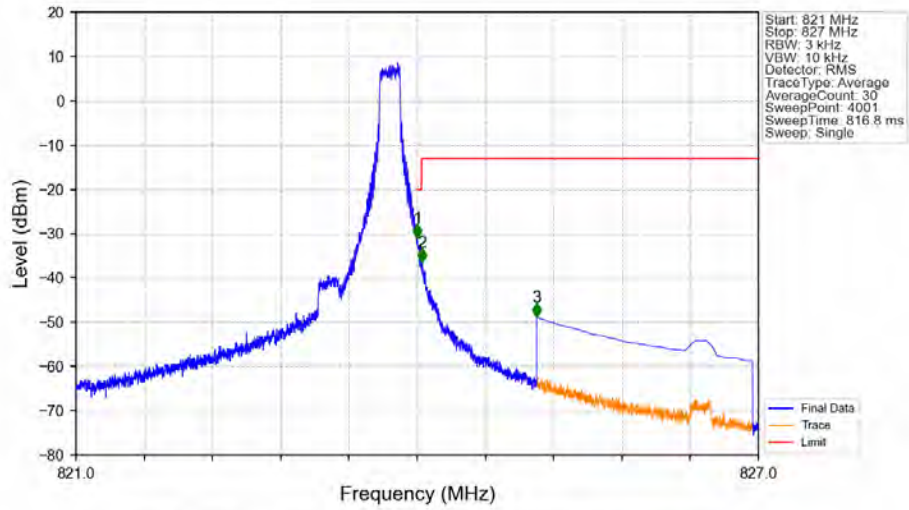
Band26a 3MHz QPSK HCH 822.5MHz RB 1 0 NTNV



Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV

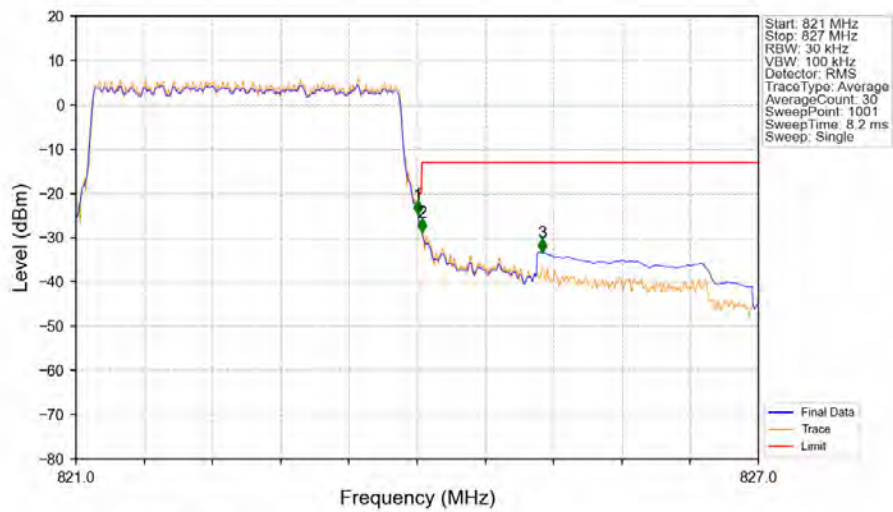


Band26a 3MHz QPSK HCH 822.5MHz RB 1 14 NTNV



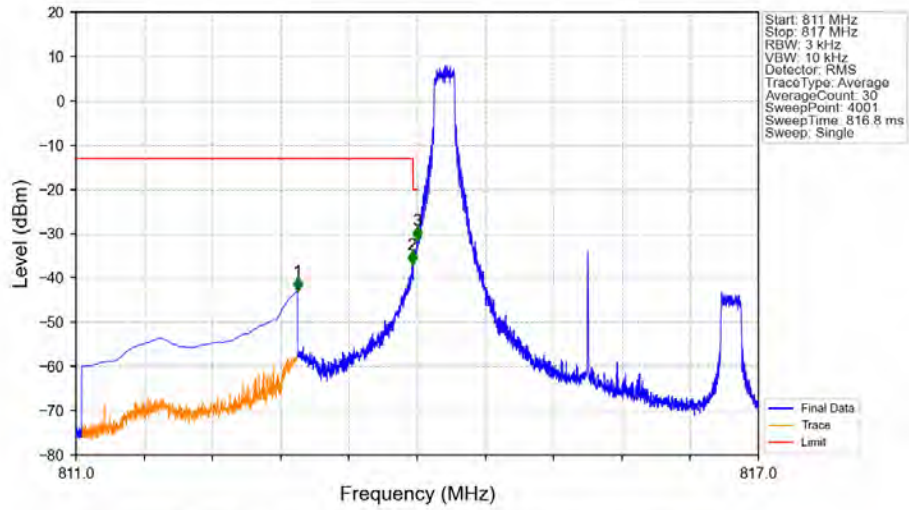
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.001	-31.02	-20	Pass
824.038	825	0.003	/	2	824.042	-36.45	-13	Pass
825	827	0.1	CHP	3	825.052	-48.88	-13	Pass

Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



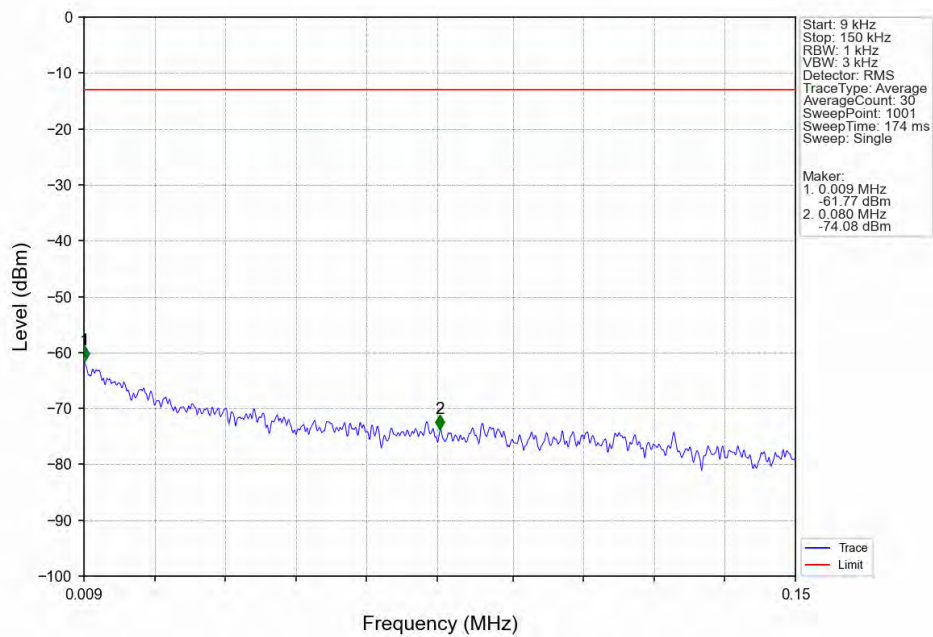
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.031	CHP	/	/	/	/	/
824	824.038	0.031	CHP	1	824.006	-24.78	-20	Pass
824.038	825	0.031	CHP	2	824.042	-28.79	-13	Pass
825	827	0.1	CHP	3	825.098	-33.25	-13	Pass

Band26a 3MHz 16QAM LCH 815.5MHz RB 1 0 NTNV

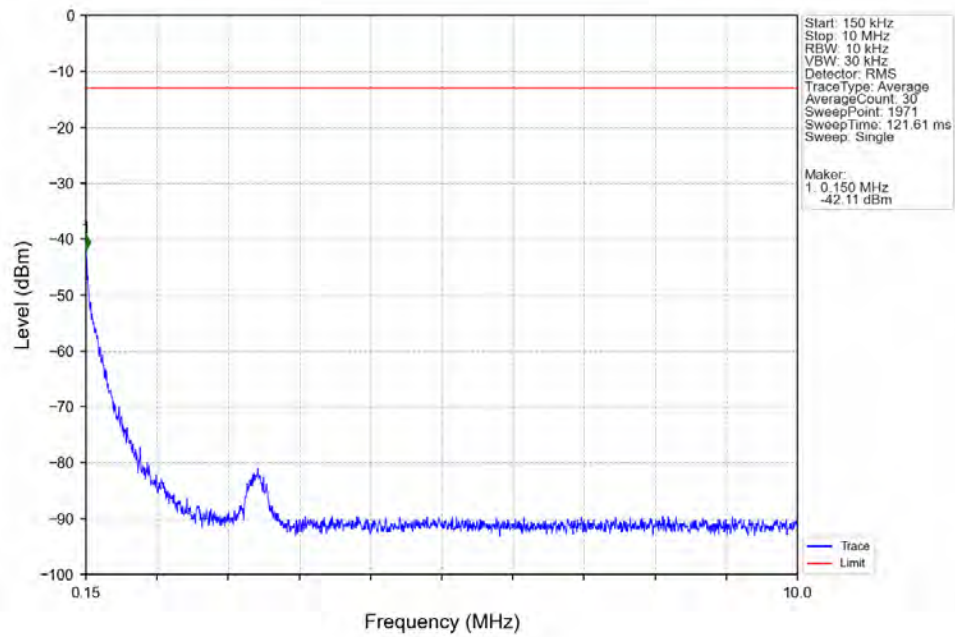


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-42.93	-13	Pass
813	813.963	0.003	/	2	813.955	-36.90	-13	Pass
813.963	814	0.003	/	3	813.999	-31.45	-20	Pass
814	817	0.003	/	/	/	/	/	/

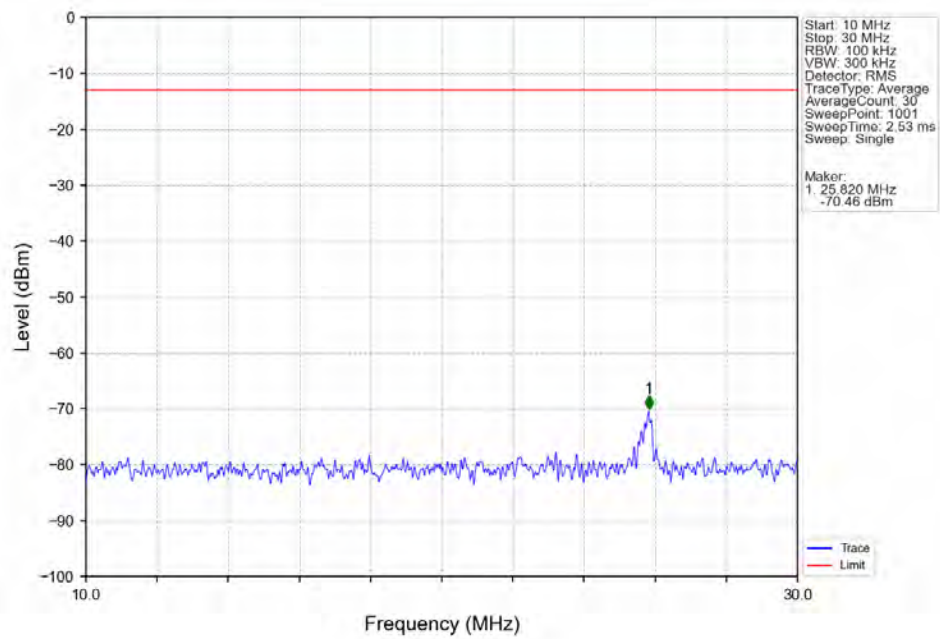
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV



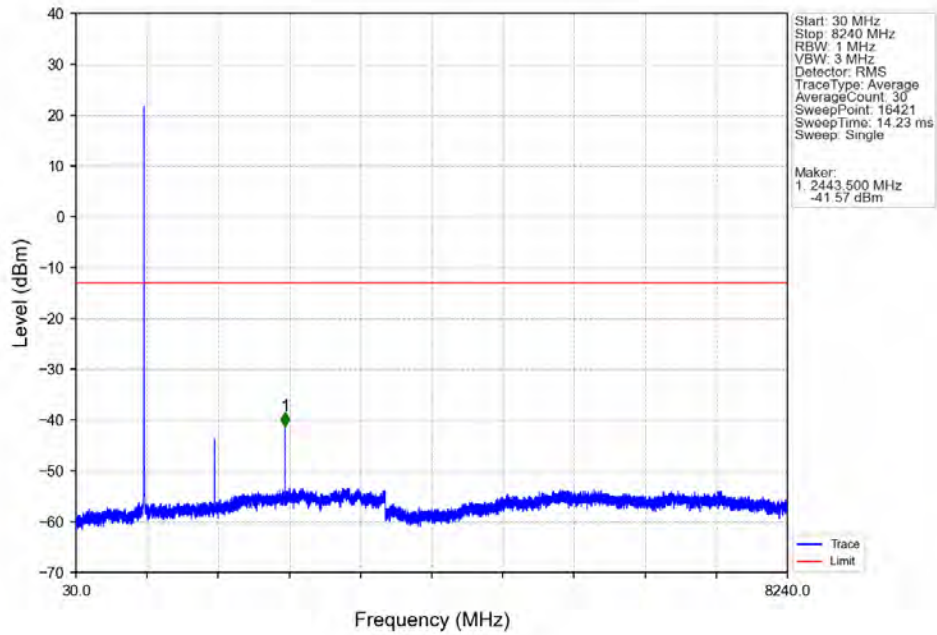
Band26a 3MHz 16QAM LCH 815.5MHz RB 1 0 NTNV



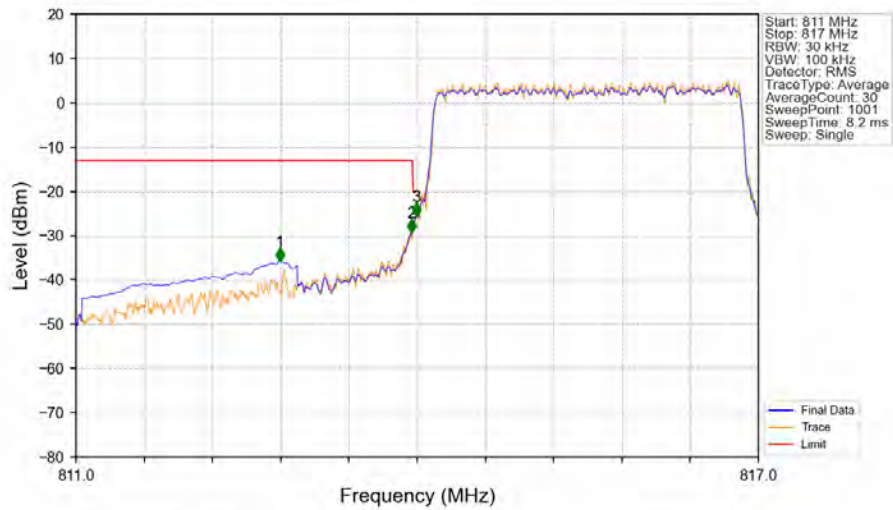
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV



Band26a 3MHz 16QAM LCH 815.5MHz RB 1 0 NTNV

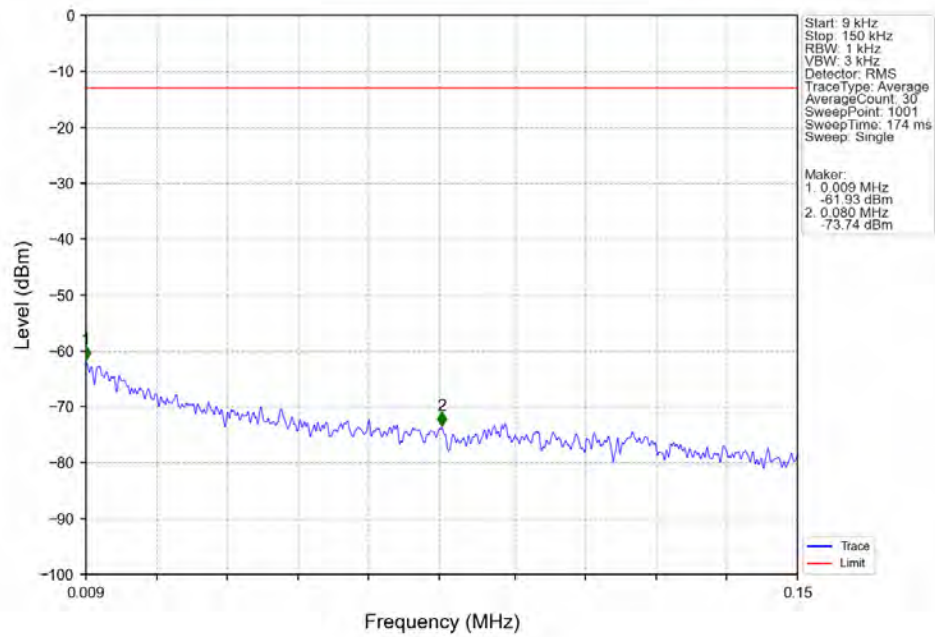


Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV

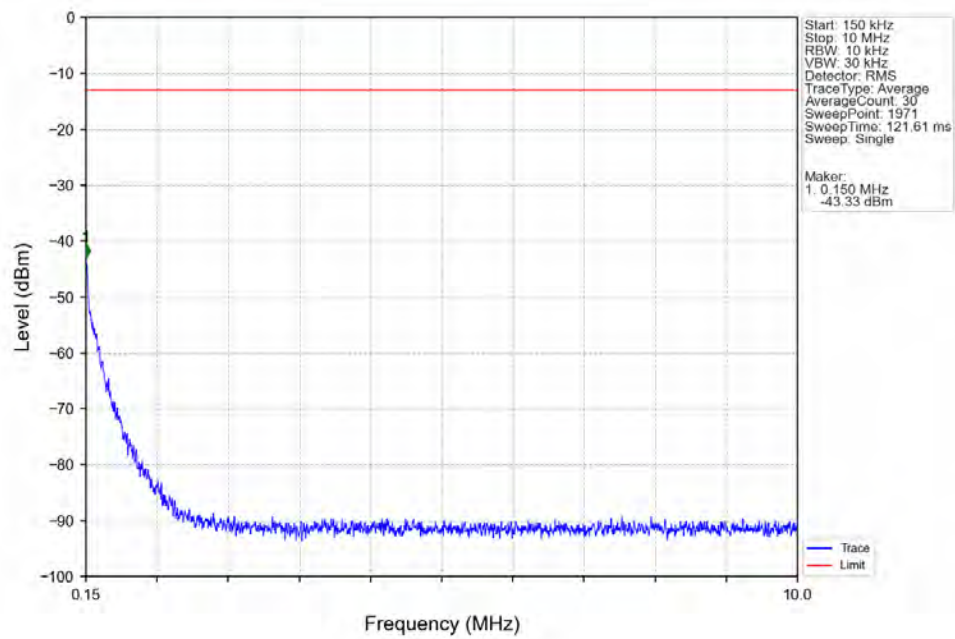


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.794	-35.79	-13	Pass
813	813.963	0.032	CHP	2	813.952	-29.38	-13	Pass
813.963	814	0.032	CHP	3	813.994	-25.60	-20	Pass
814	817	0.032	CHP	/	/	/	/	/

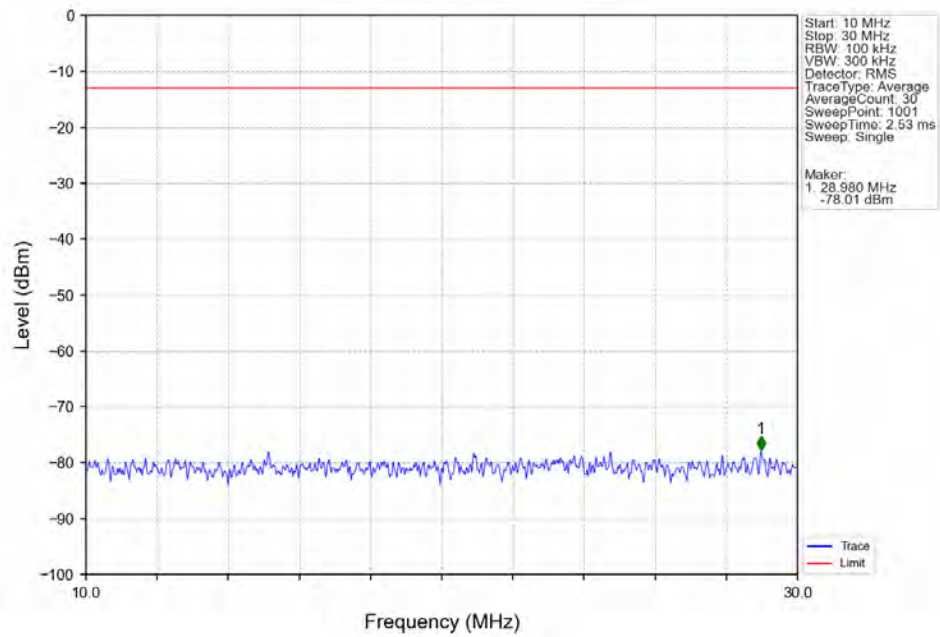
Band26a 3MHz 16QAM MCH 819MHz RB 1 0 NTNV



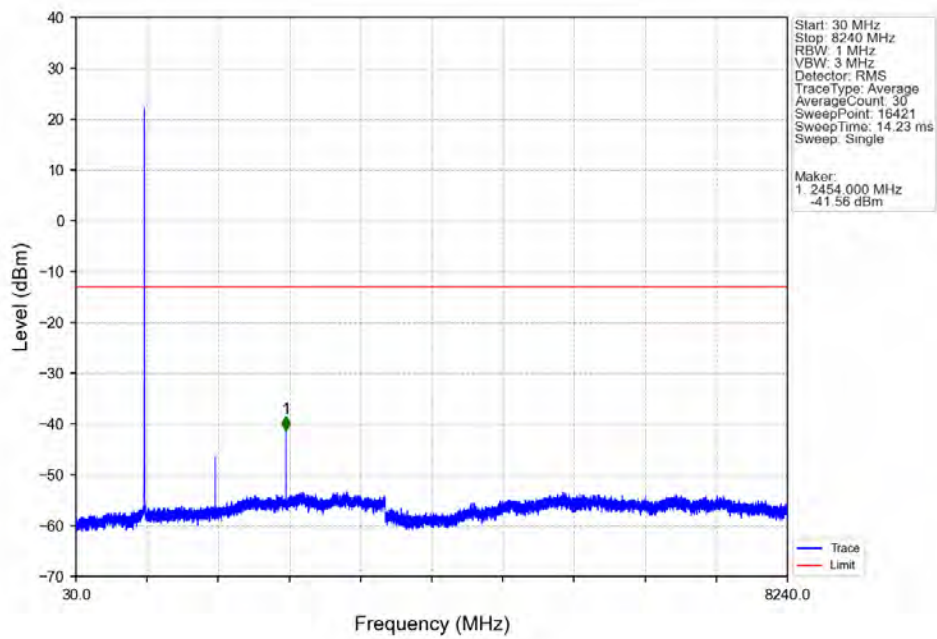
Band26a_3MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



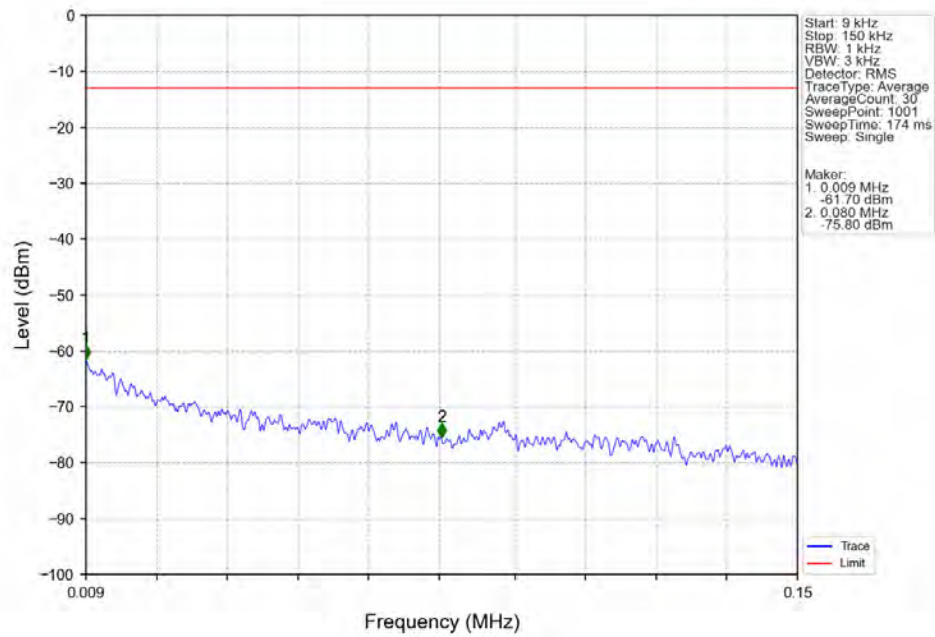
Band26a 3MHz 16QAM MCH 819MHz RB 1 0 NTV



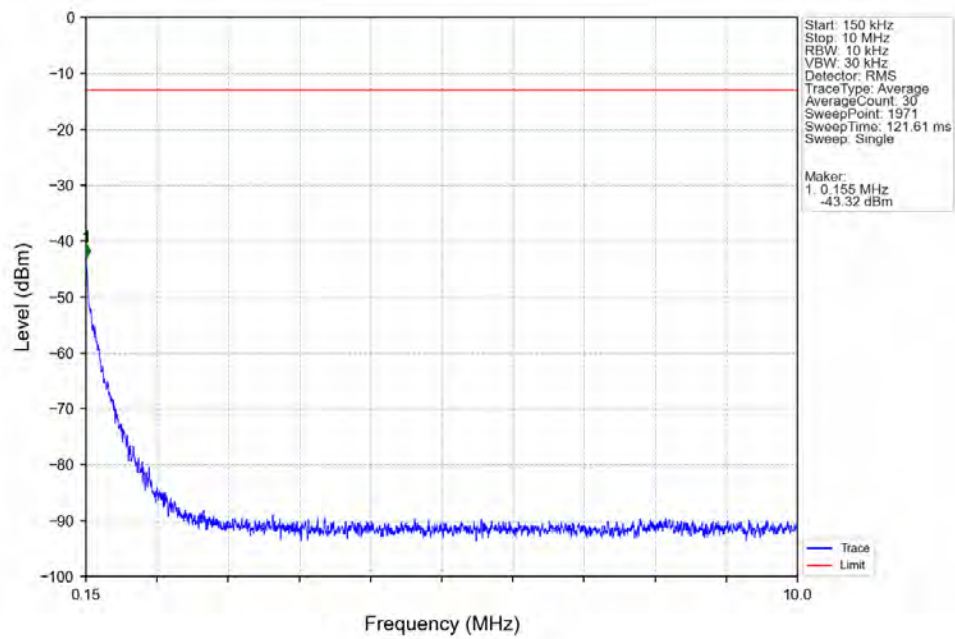
Band26a_3MHz_16QAM_MCH_819MHz_RB_1_0_NTV



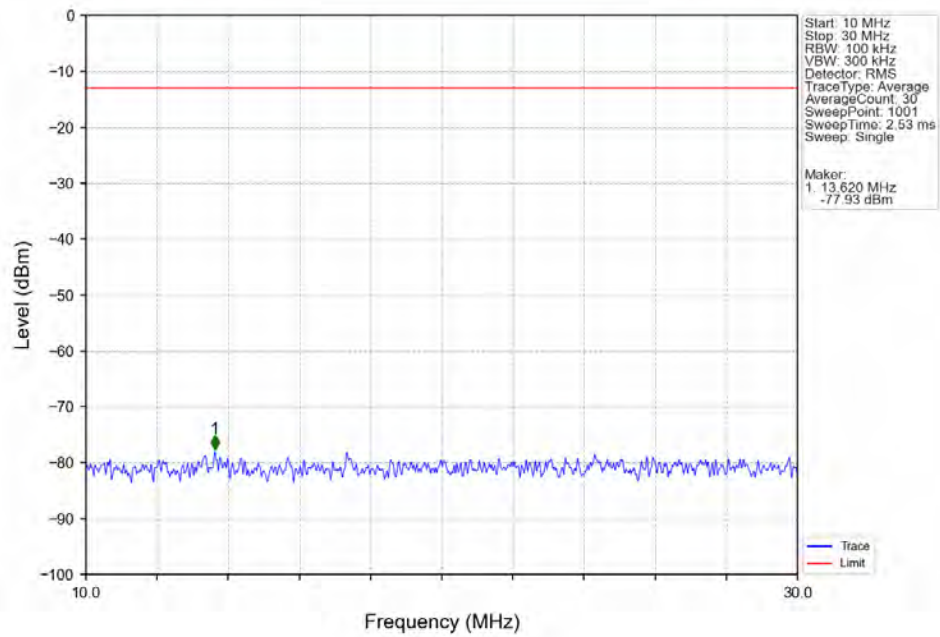
Band26a 3MHz 16QAM HCH 822.5MHz RB 1 0 NTNV



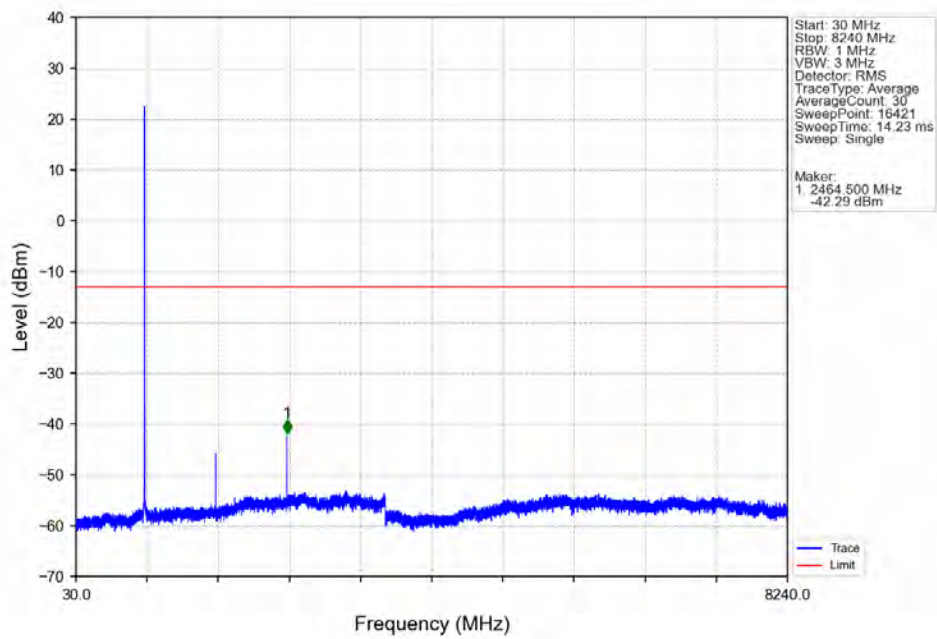
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_0_NTNV



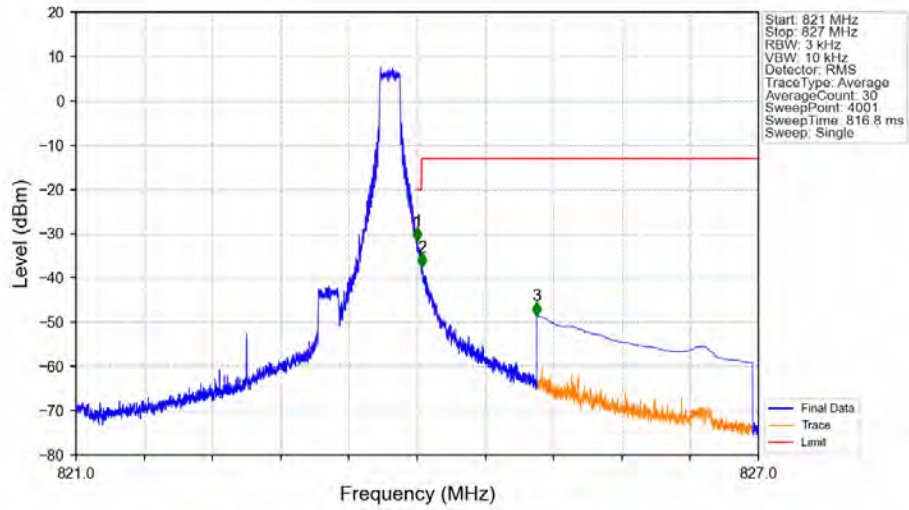
Band26a 3MHz 16QAM HCH 822.5MHz RB 1 0 NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_0_NTNV

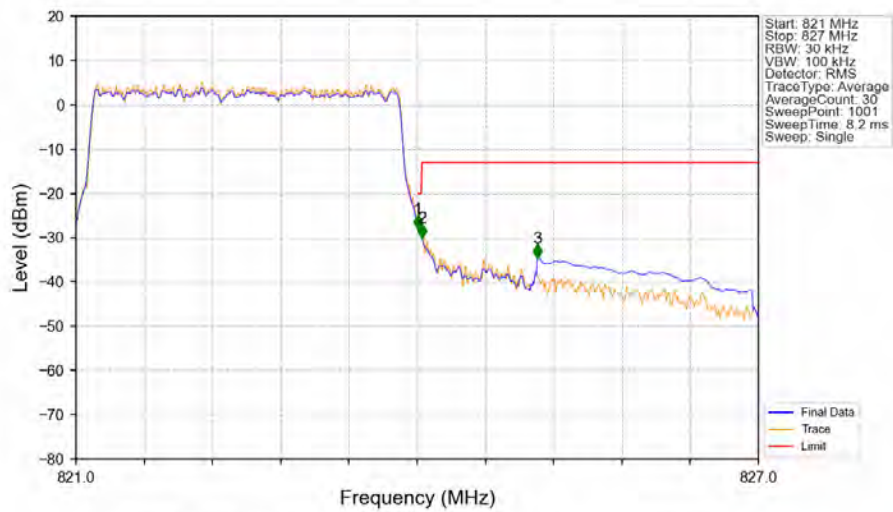


Band26a 3MHz 16QAM HCH 822.5MHz RB 1 14 NTNV



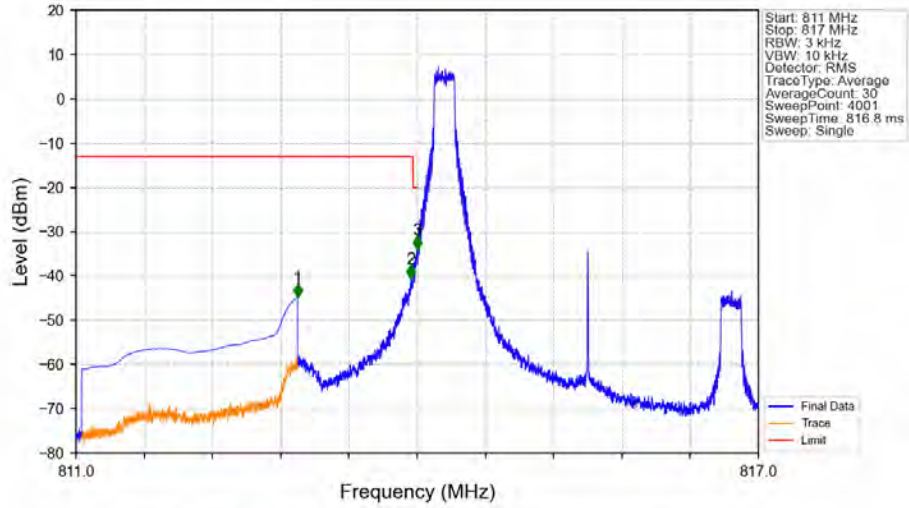
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.003	-31.63	-20	Pass
824.038	825	0.003	/	2	824.045	-37.55	-13	Pass
825	827	0.1	CHP	3	825.052	-48.52	-13	Pass

Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



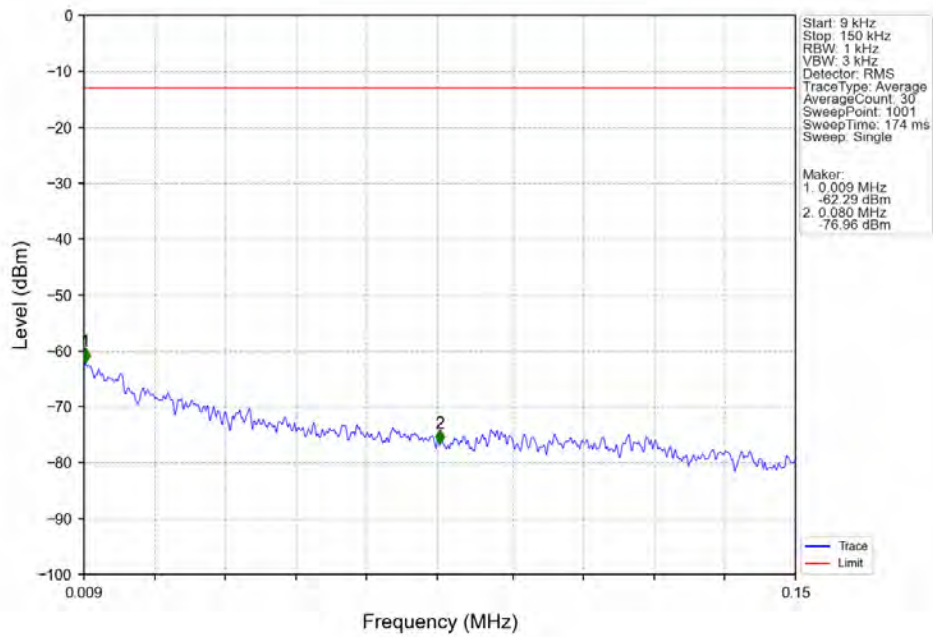
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.031	CHP	/	/	/	/	/
824	824.038	0.031	CHP	1	824.006	-28.01	-20	Pass
824.038	825	0.031	CHP	2	824.042	-30.06	-13	Pass
825	827	0.1	CHP	3	825.056	-34.61	-13	Pass

Band26a_3MHz_64QAM_LCH_815.5MHz_RB_1_0_NTNV

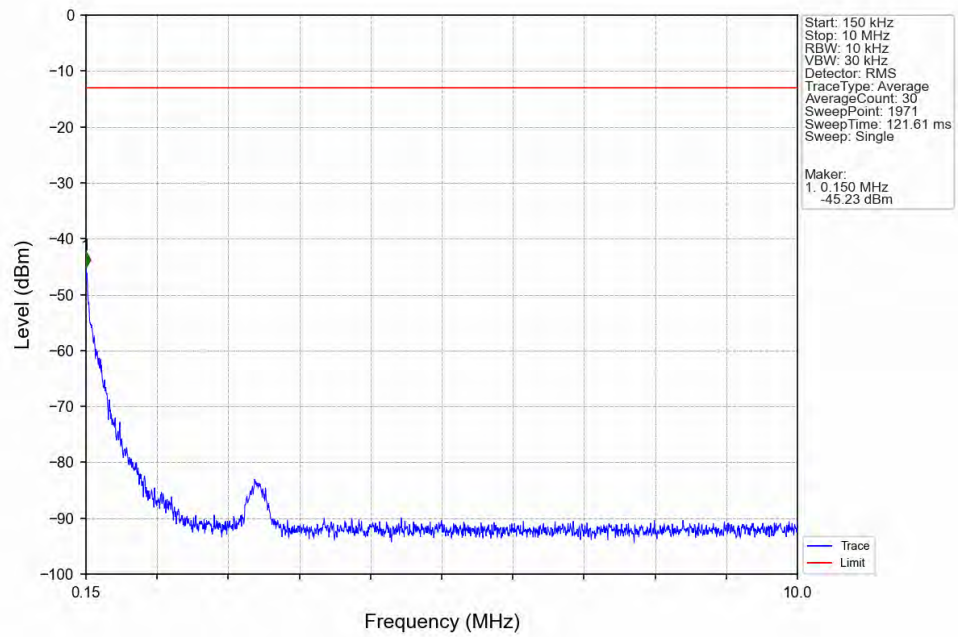


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-44.86	-13	Pass
813	813.963	0.003	/	2	813.946	-40.60	-13	Pass
813.963	814	0.003	/	3	813.997	-34.09	-20	Pass
814	817	0.003	/	/	/	/	/	/

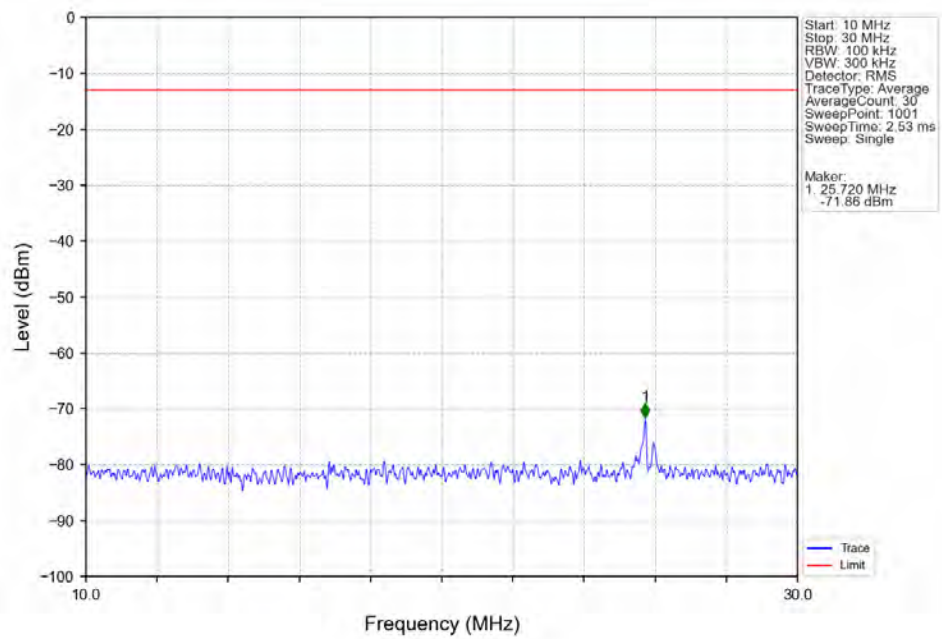
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_1_0_NTNV



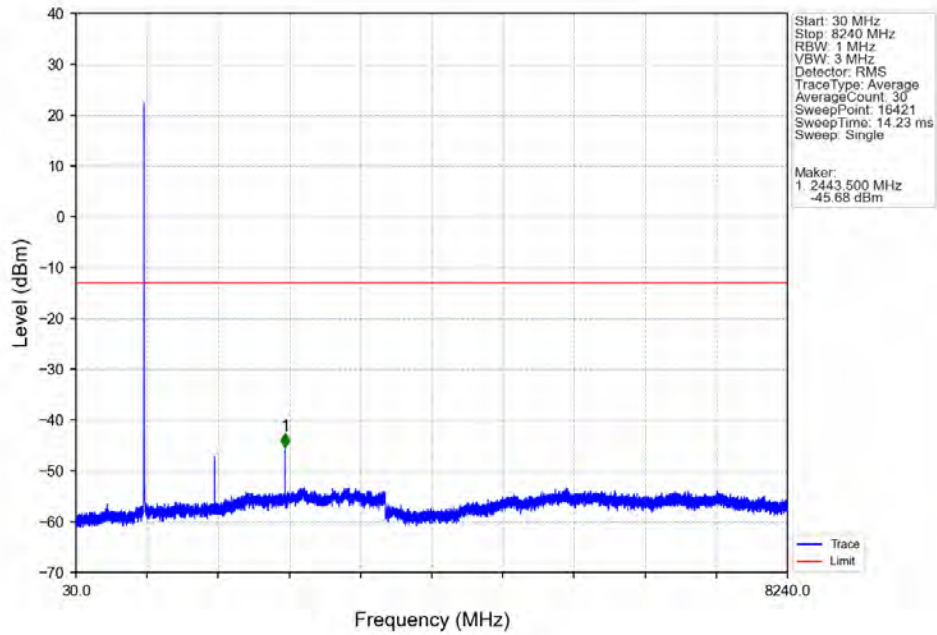
Band26a 3MHz 64QAM LCH 815.5MHz RB 1 0 NTNV



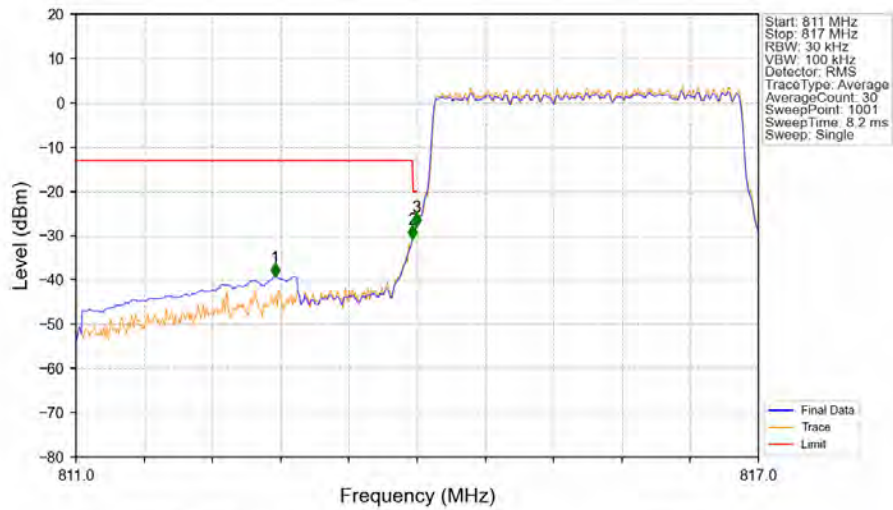
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_1_0_NTNV



Band26a 3MHz 64QAM LCH 815.5MHz RB 1 0 NTNV

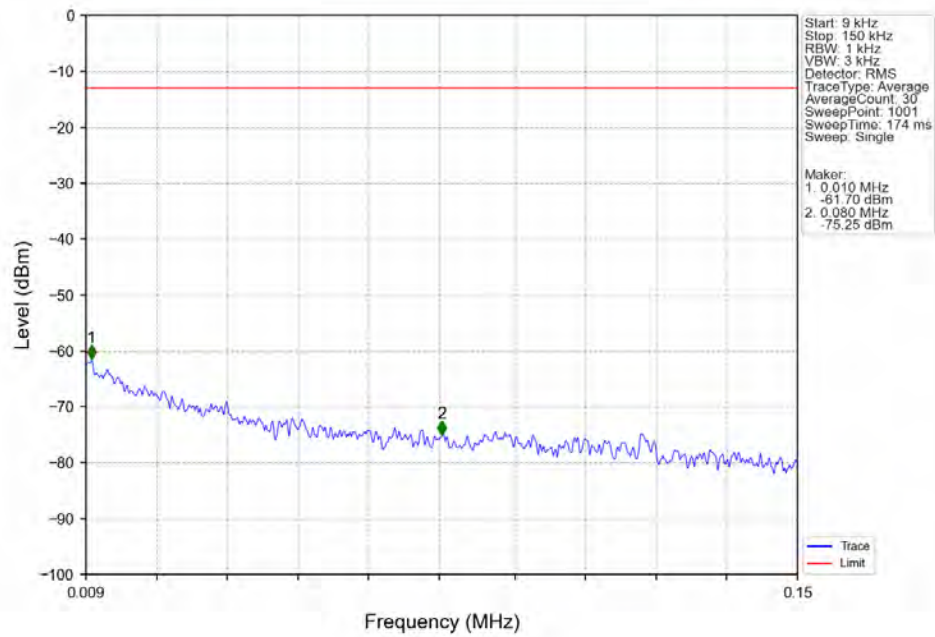


Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV

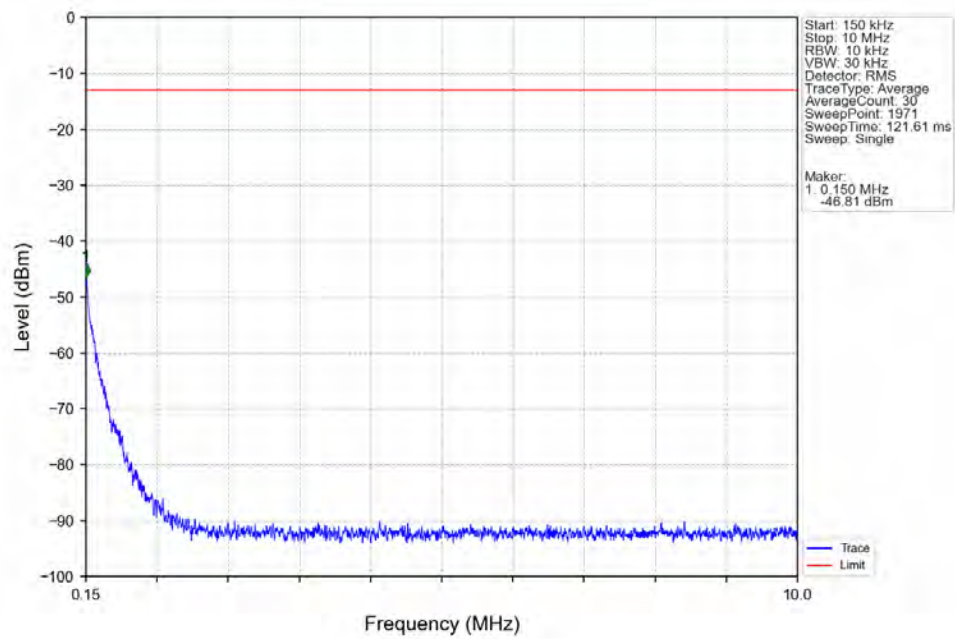


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.752	-39.27	-13	Pass
813	813.963	0.031	CHP	2	813.958	-30.71	-13	Pass
813.963	814	0.031	CHP	3	813.994	-28.00	-20	Pass
814	817	0.031	CHP	/	/	/	/	/

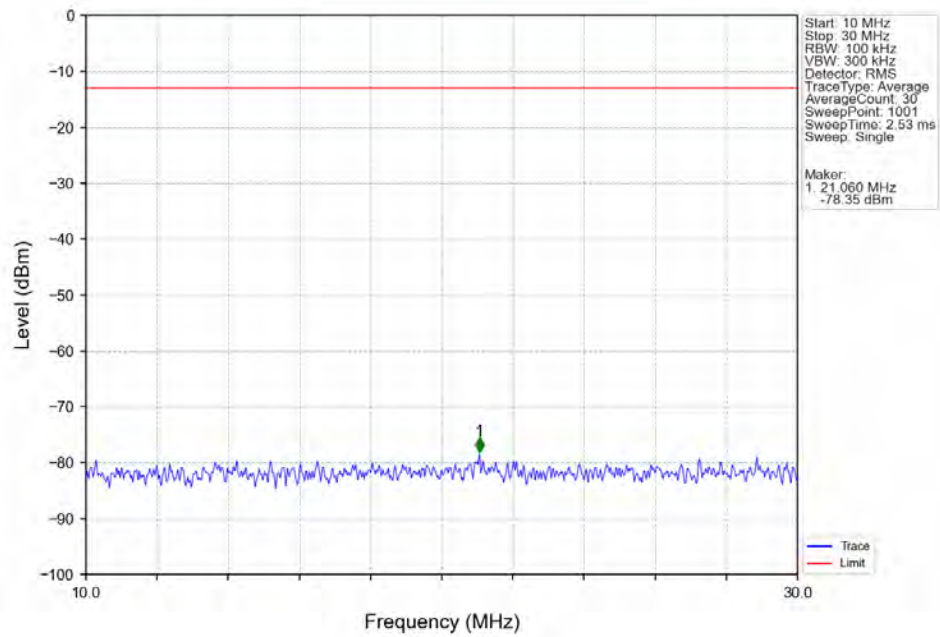
Band26a 3MHz 64QAM MCH 819MHz RB 1 0 NTNV



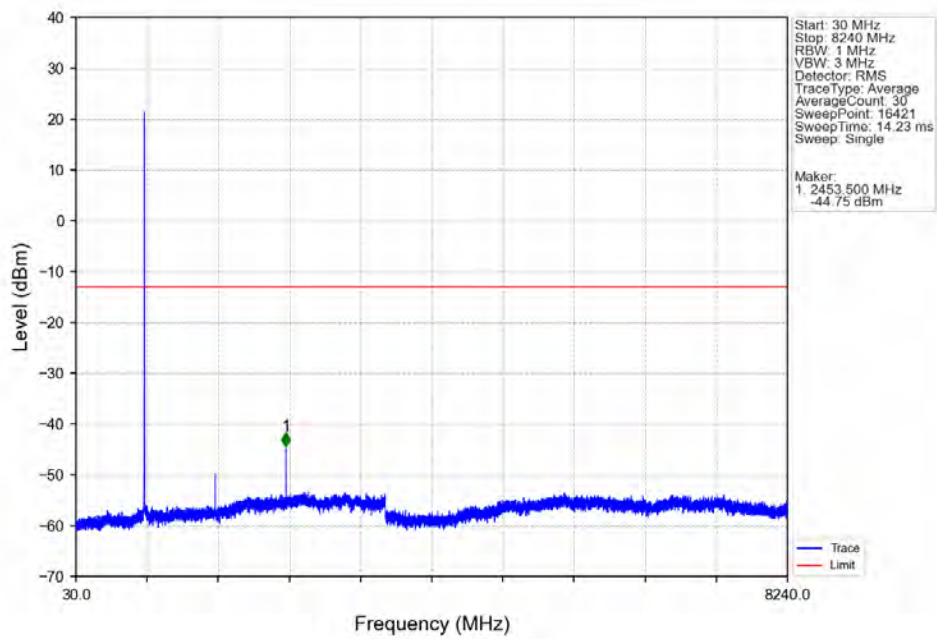
Band26a_3MHz_64QAM_MCH_819MHz_RB_1_0_NTNV



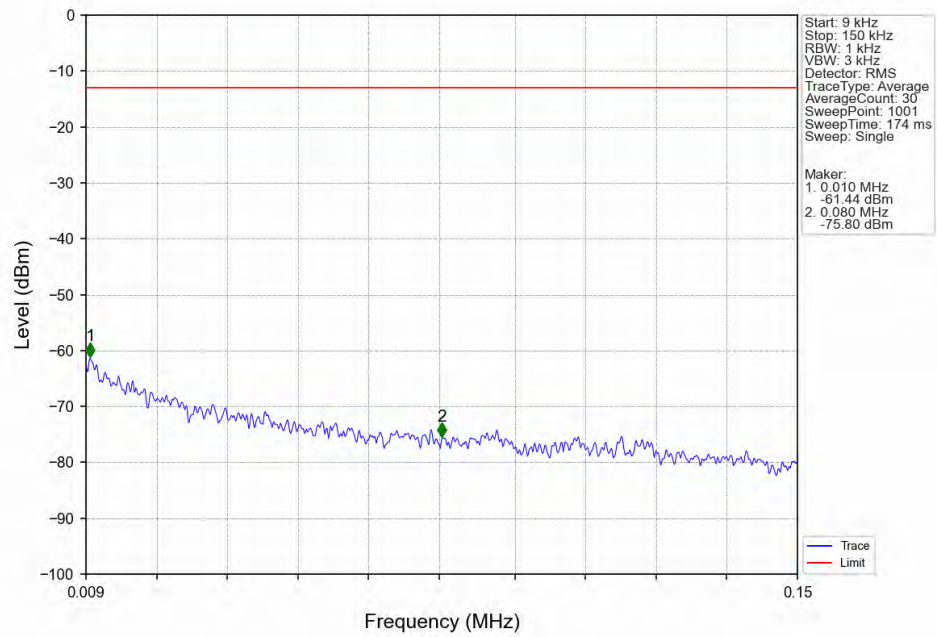
Band26a 3MHz 64QAM MCH 819MHz RB 1 0 NTV



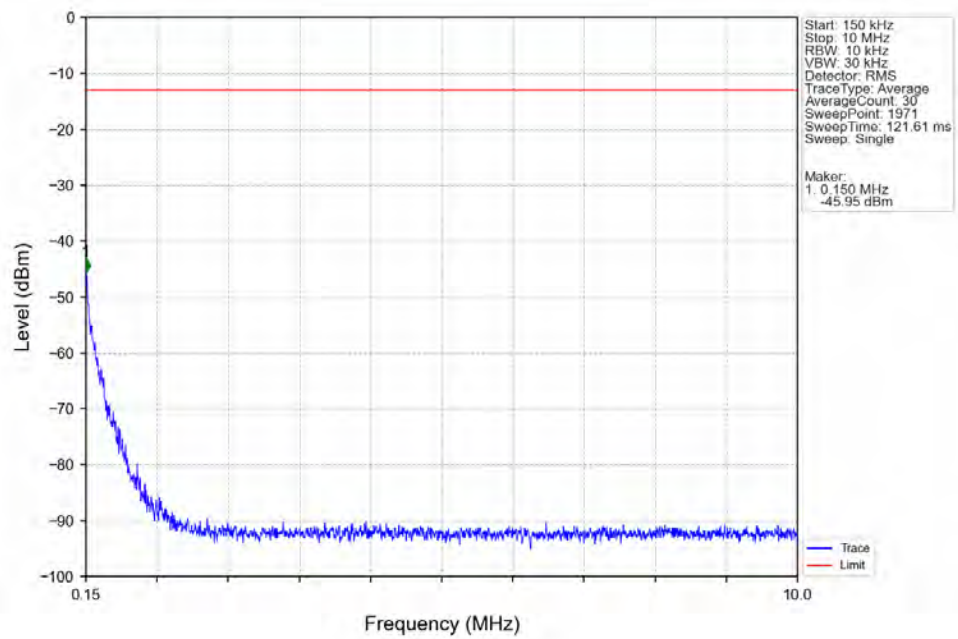
Band26a_3MHz_64QAM_MCH_819MHz_RB_1_0_NTV



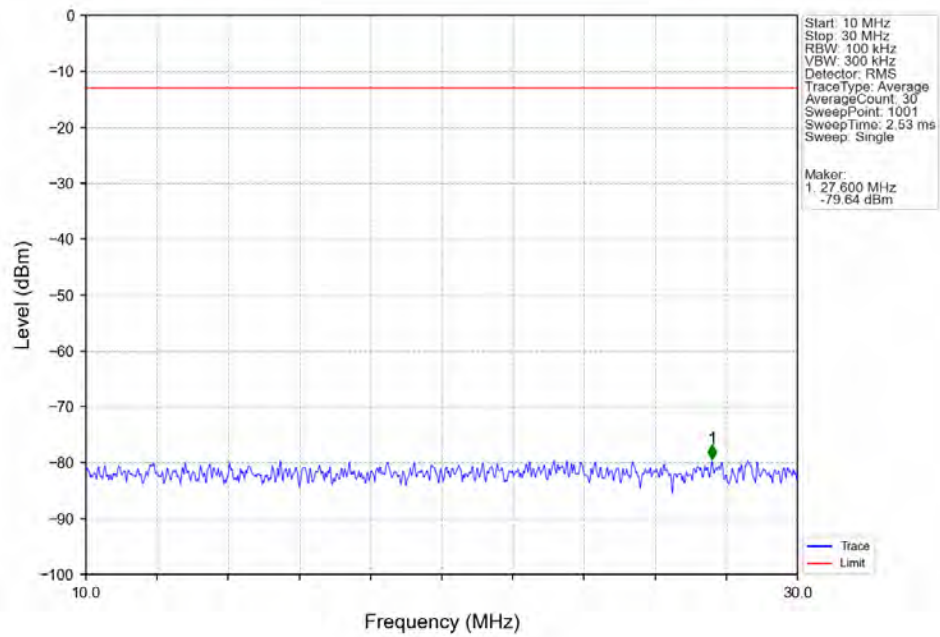
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_1_0_NTNV



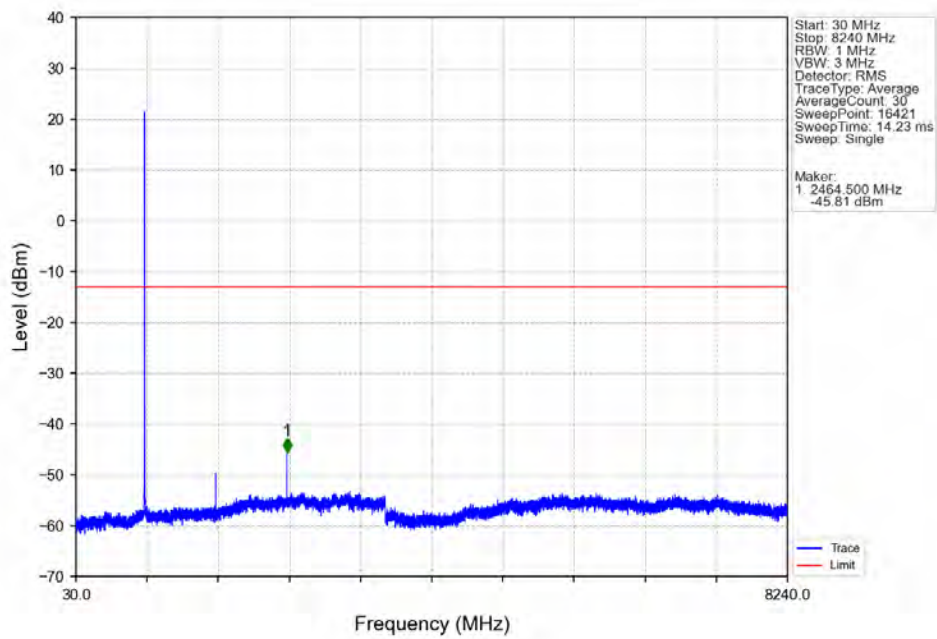
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_1_0_NTNV



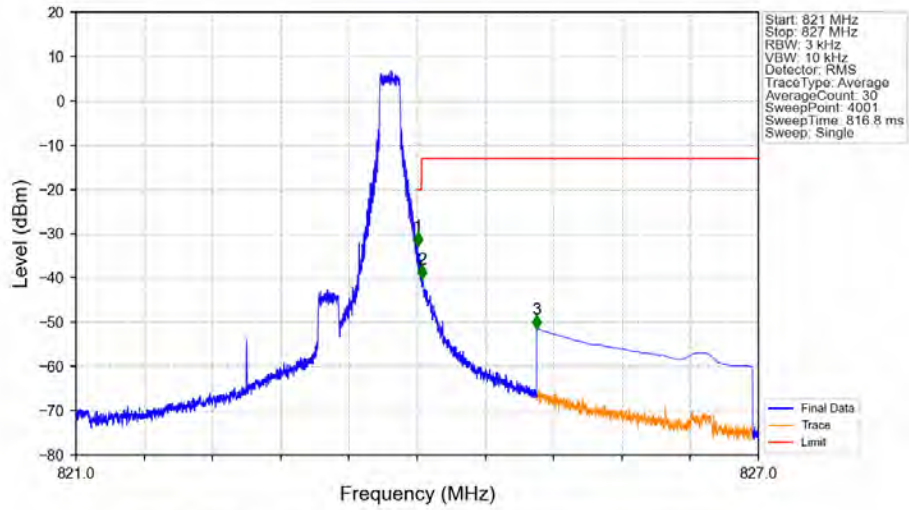
Band26a 3MHz 64QAM HCH 822.5MHz RB 1 0 NTNV



Band26a_3MHz_64QAM_HCH_822.5MHz_RB_1_0_NTNV

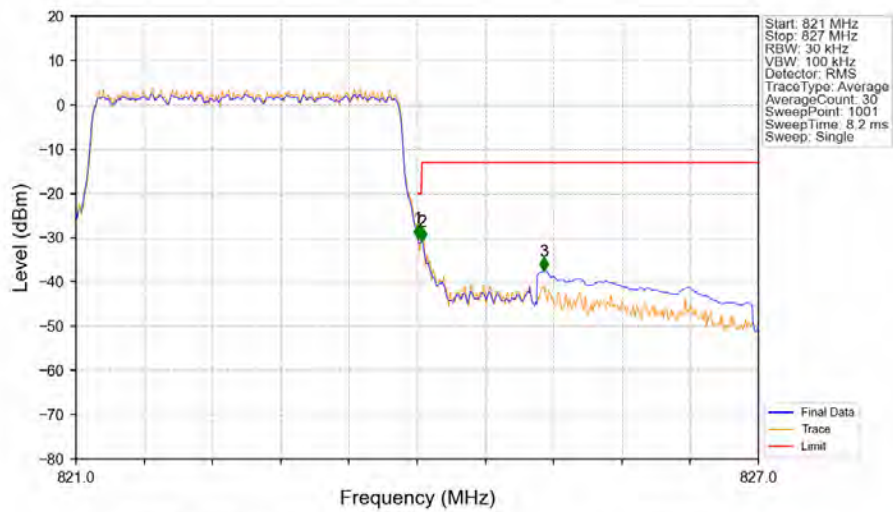


Band26a 3MHz 64QAM HCH 822.5MHz RB 1 14 NTN



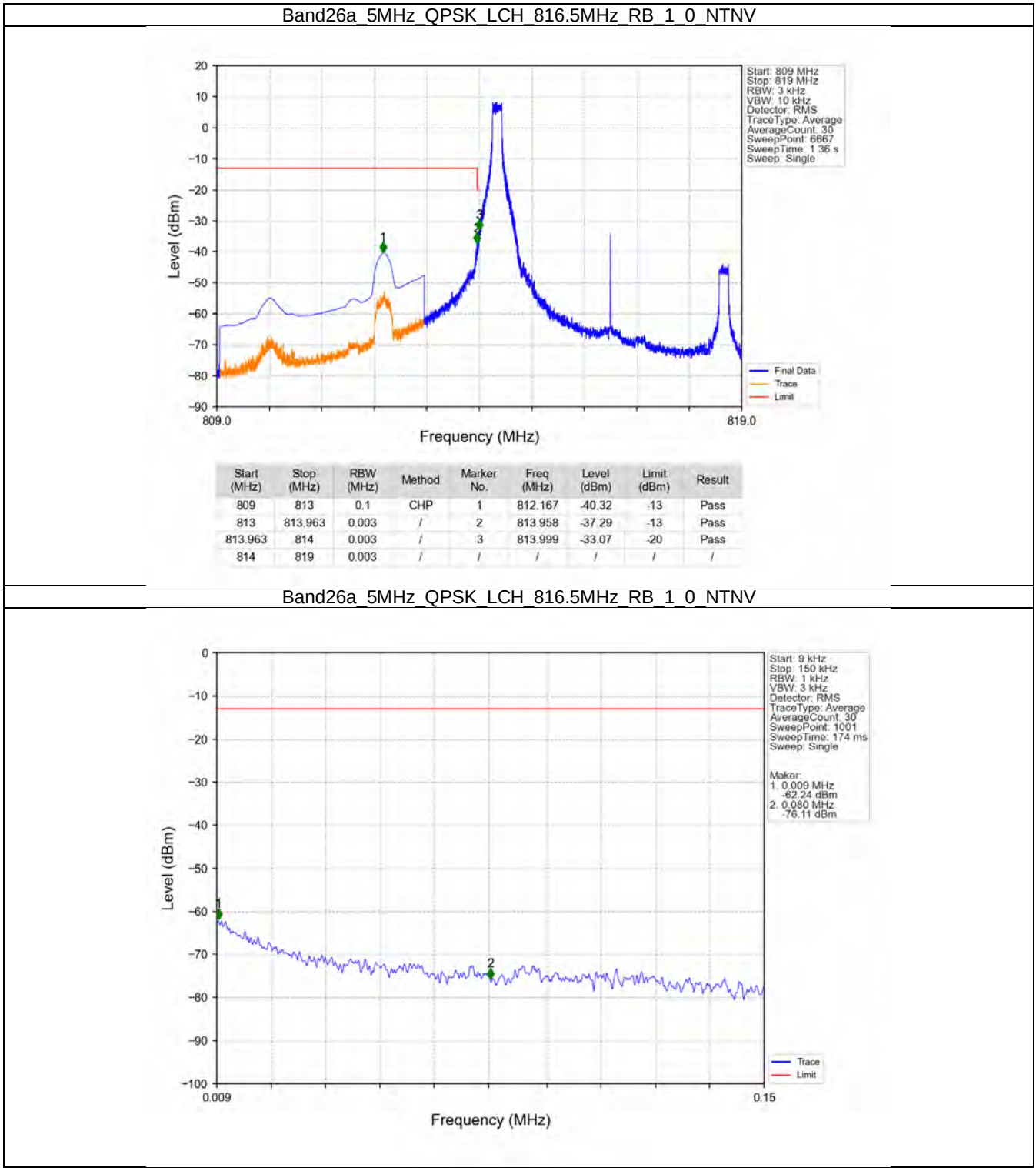
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.005	-32.83	-20	Pass
824.038	825	0.003	/	2	824.045	-40.32	-13	Pass
825	827	0.1	CHP	3	825.052	-51.48	-13	Pass

Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTN

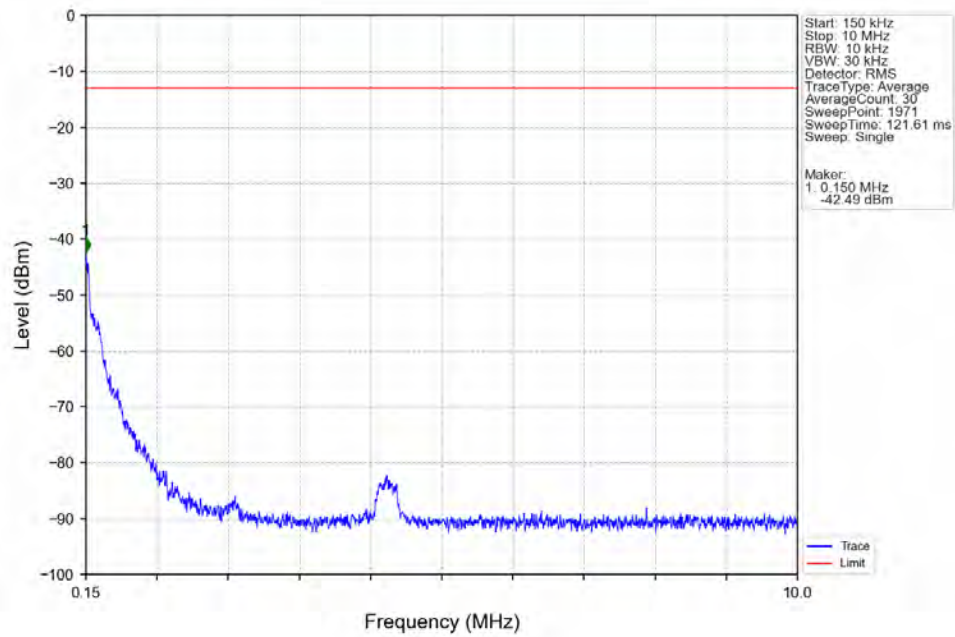


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.031	CHP	/	/	/	/	/
824	824.038	0.031	CHP	1	824.006	-30.13	-20	Pass
824.038	825	0.031	CHP	2	824.042	-30.75	-13	Pass
825	827	0.1	CHP	3	825.116	-37.48	-13	Pass

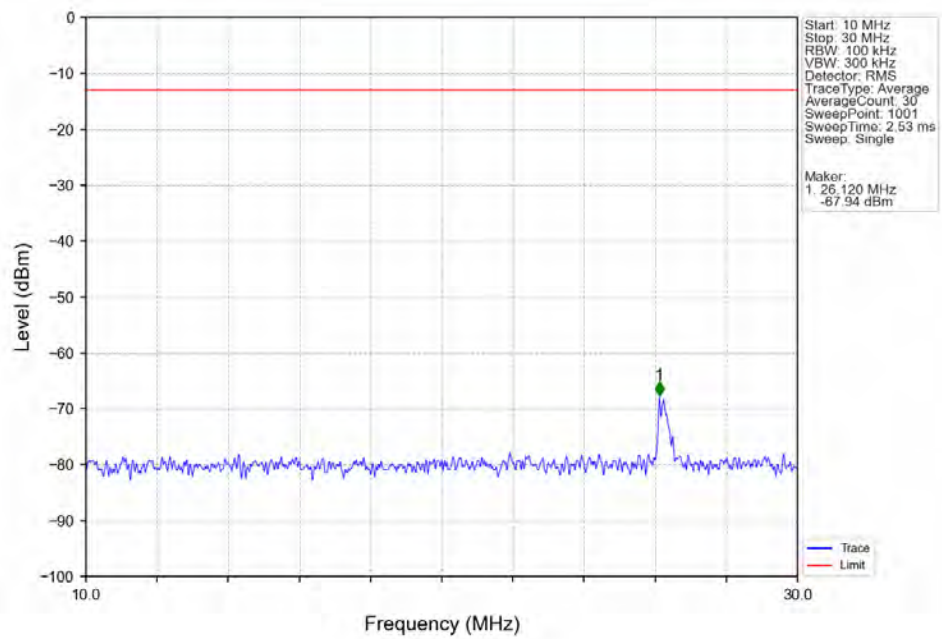
5.2.3 B26a_5MHz



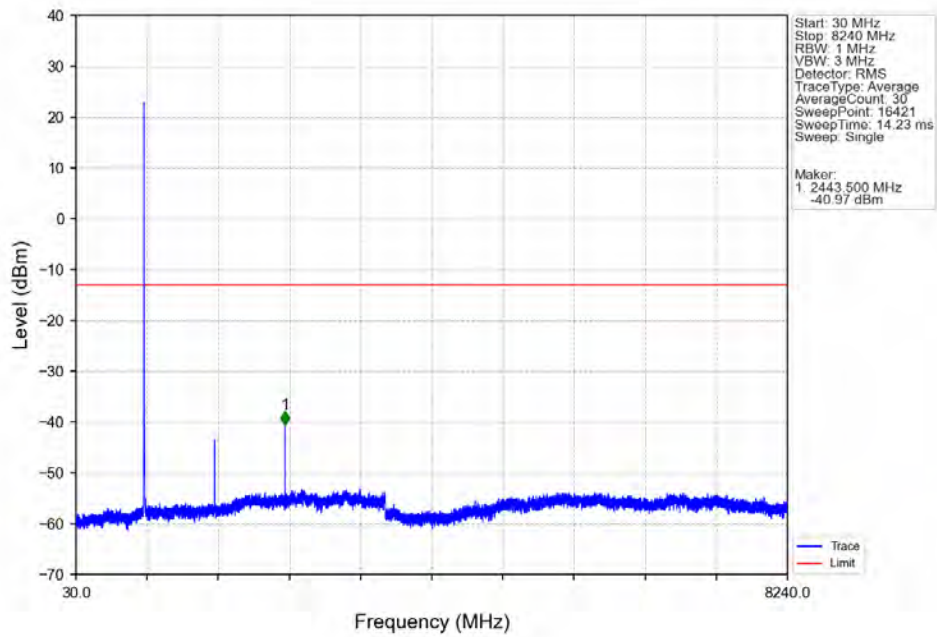
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_1_0_NTNV



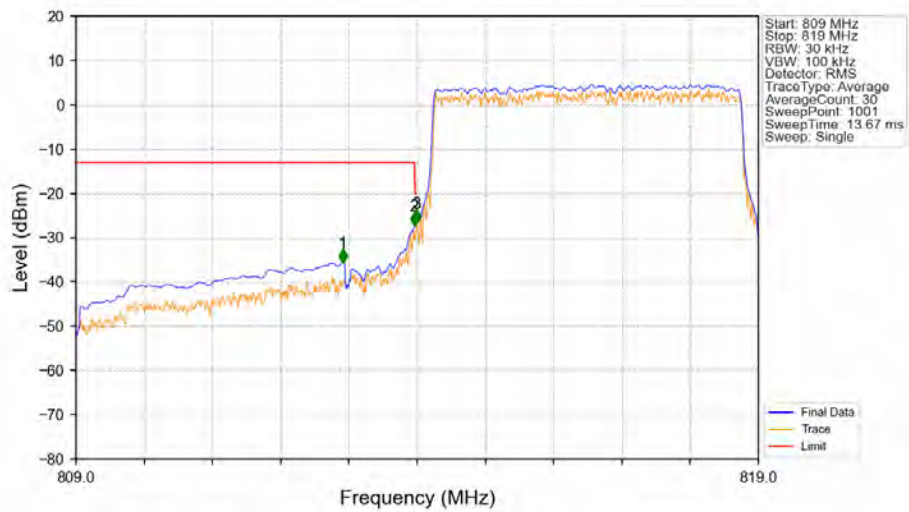
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_1_0_NTNV



Band26a 5MHz QPSK LCH 816.5MHz RB 1 0 NTNV

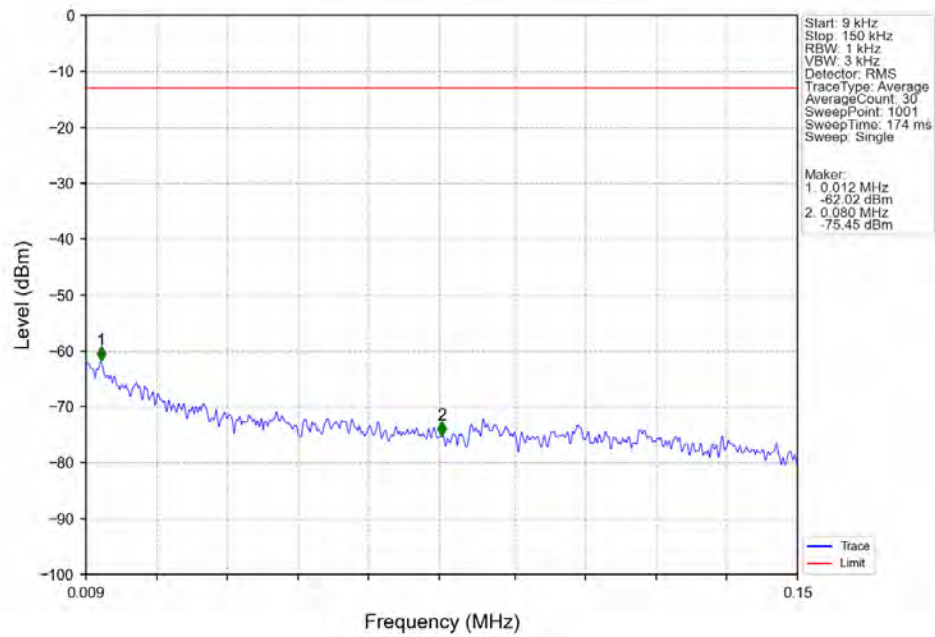


Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV

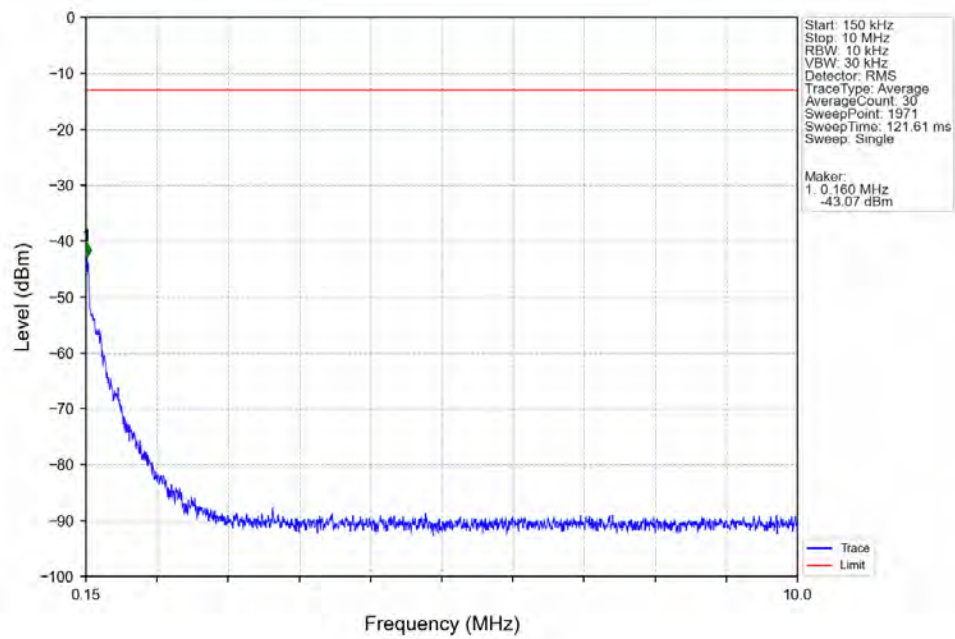


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.910	-35.64	-13	Pass
813	813.963	0.052	CHP	2	813.960	-27.28	-13	Pass
813.963	814	0.052	CHP	3	813.990	-26.74	-20	Pass
814	819	0.052	CHP	/	/	/	/	/

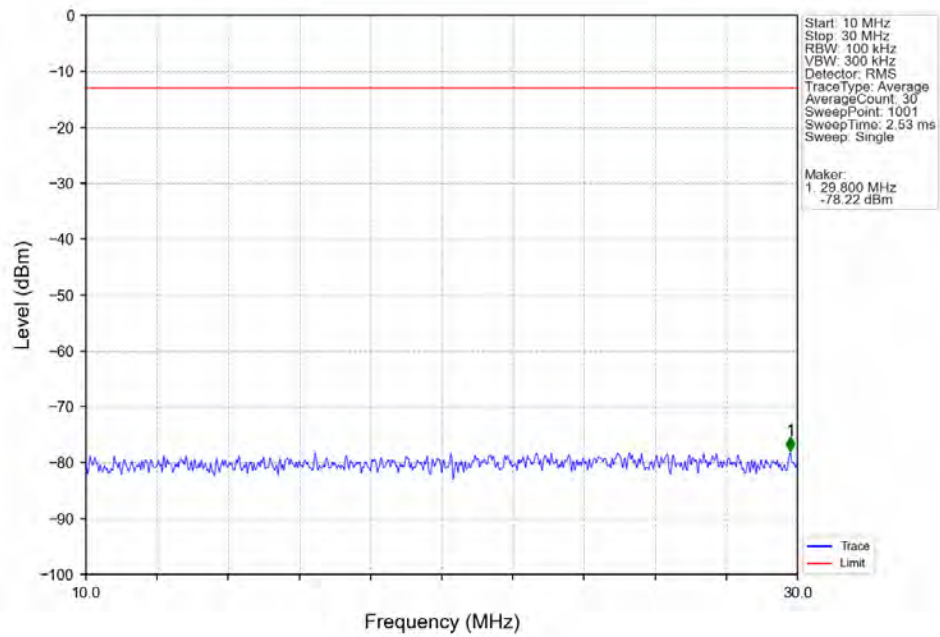
Band26a 5MHz QPSK MCH 819MHz RB 1 0 NTNV



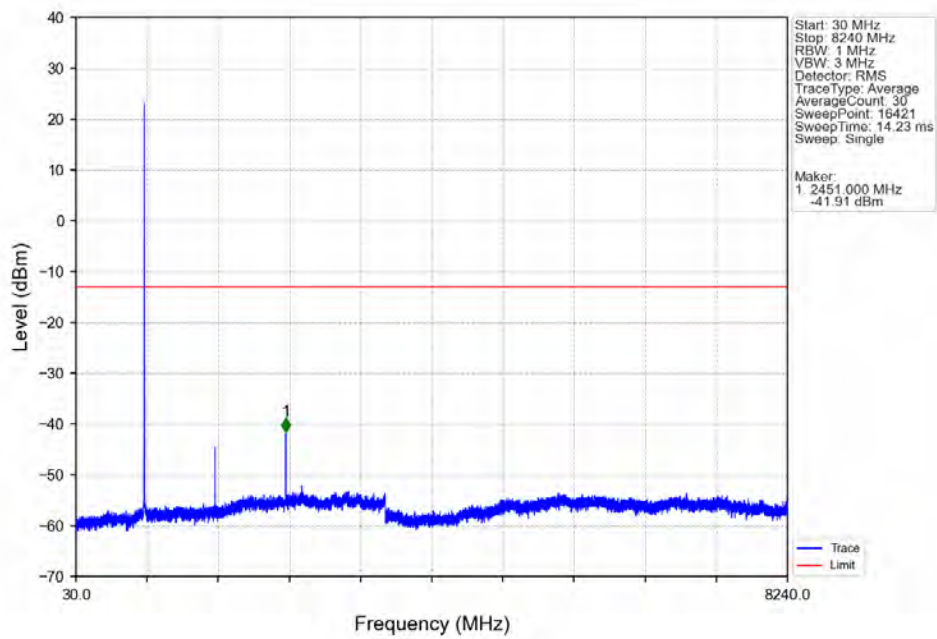
Band26a_5MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



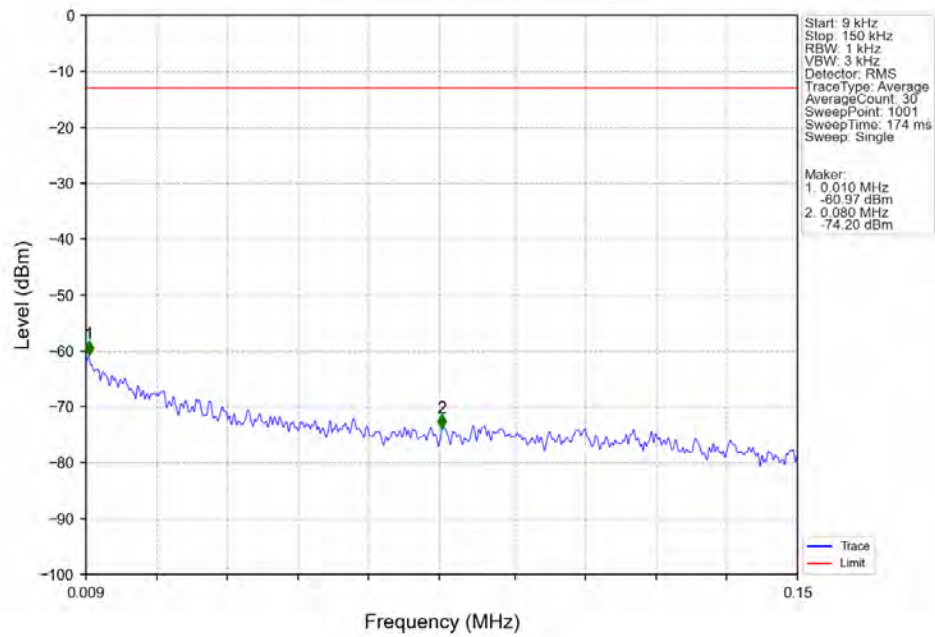
Band26a 5MHz QPSK MCH 819MHz RB 1 0 NTN



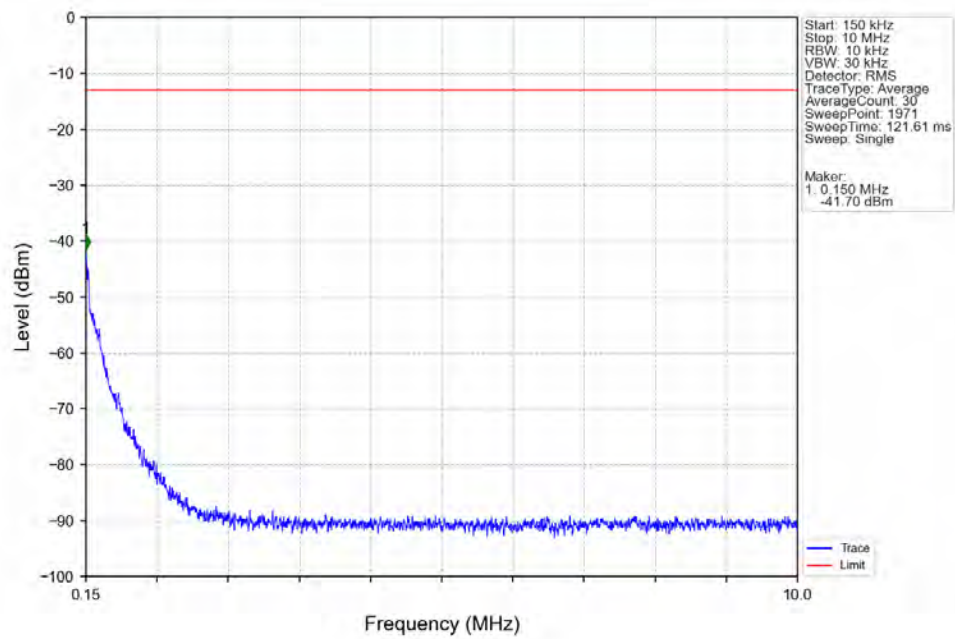
Band26a_5MHz_QPSK_MCH_819MHz_RB_1_0 NTN



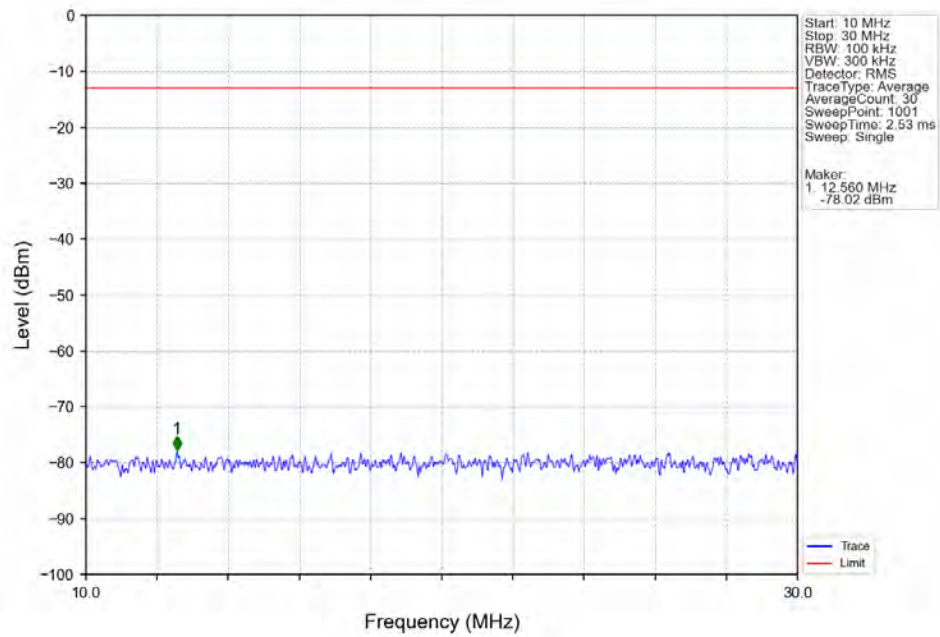
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_0_NTNV



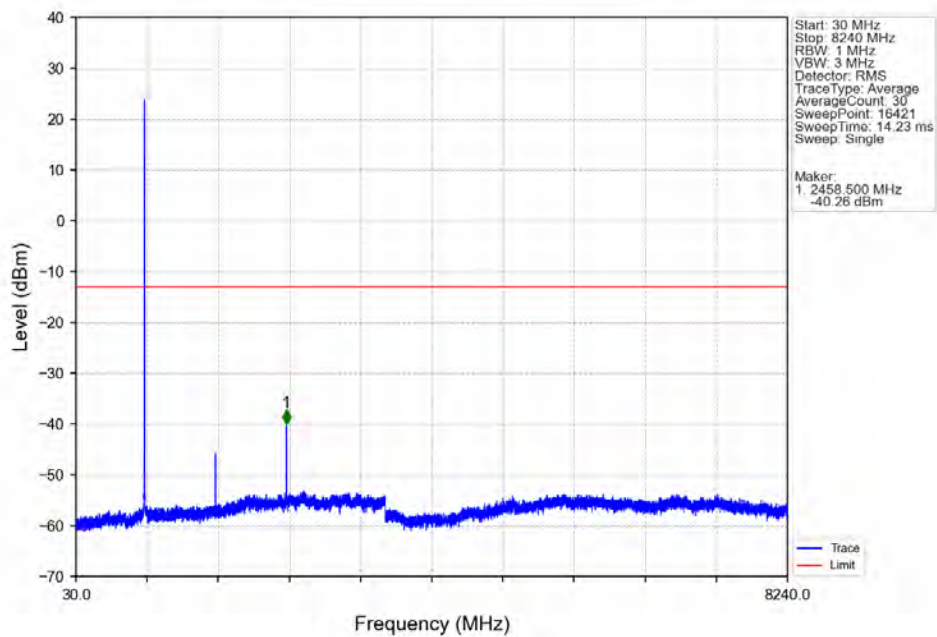
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_0_NTNV



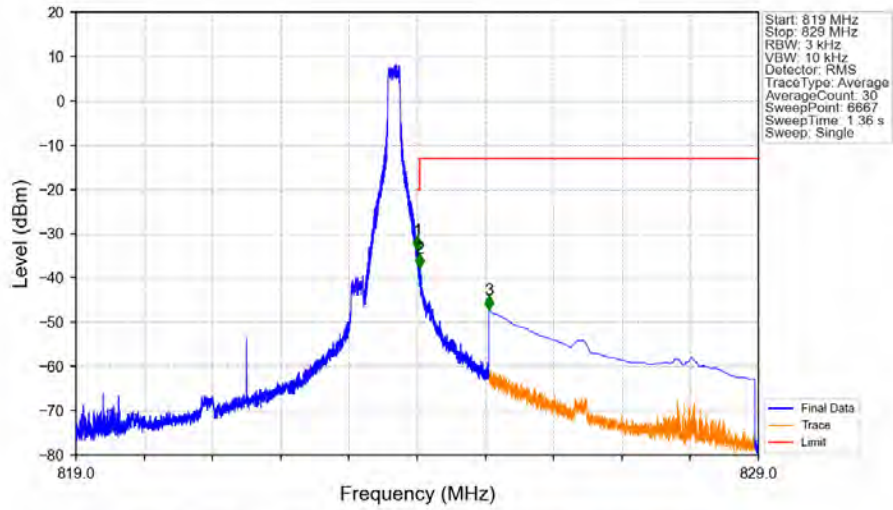
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_0_NTNV



Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_0_NTNV

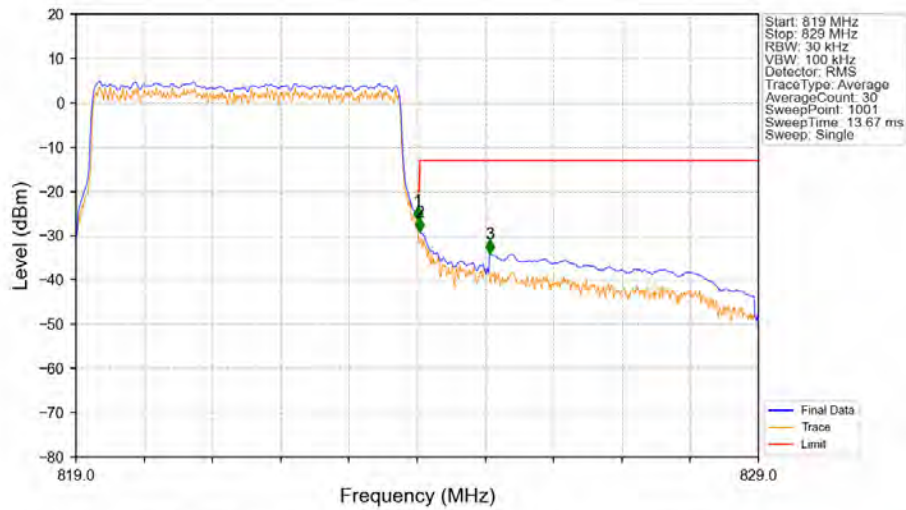


Band26a 5MHz QPSK HCH 821.5MHz RB 1 24 NTNV



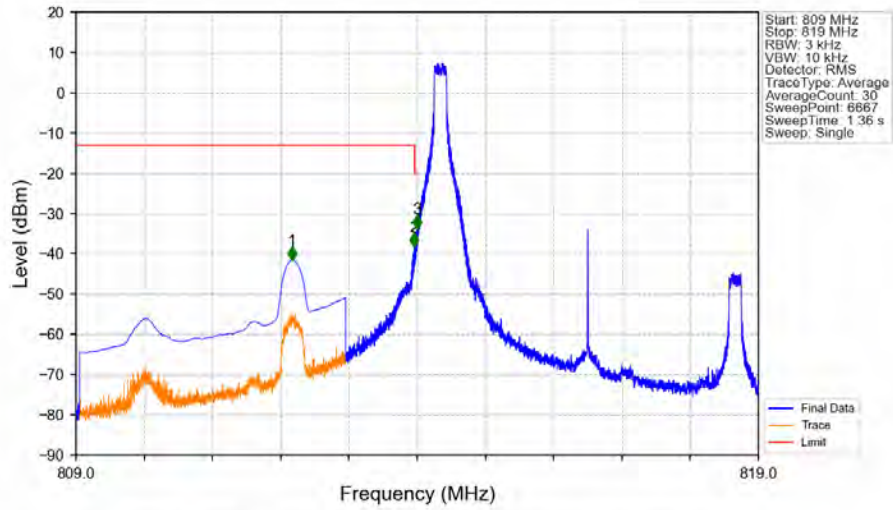
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.003	-33.60	-20	Pass
824.038	825	0.003	/	2	824.041	-37.62	-13	Pass
825	829	0.1	CHP	3	825.050	-47.10	-13	Pass

Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



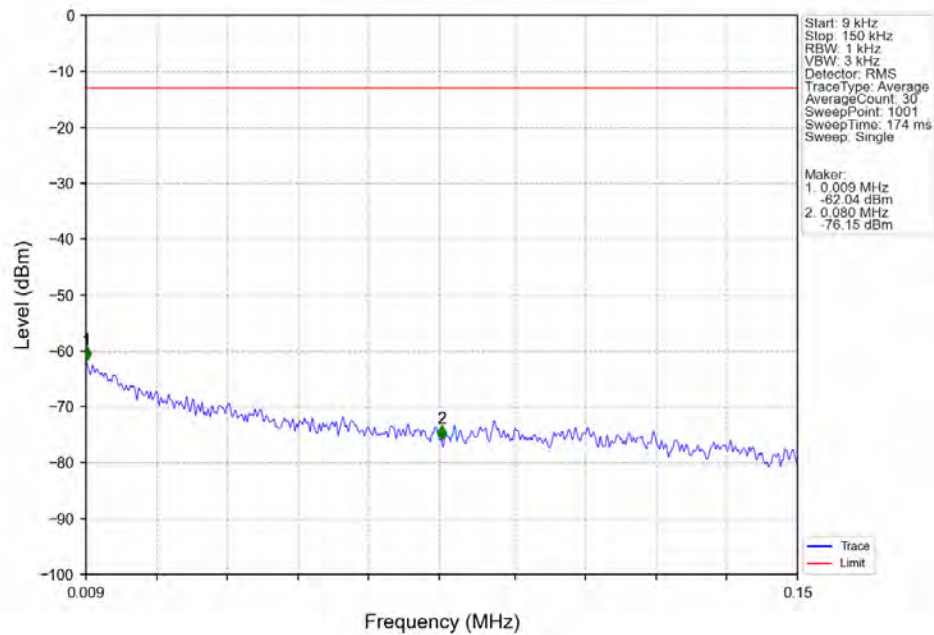
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.052	CHP	/	/	/	/	/
824	824.038	0.052	CHP	1	824.010	-26.59	-20	Pass
824.038	825	0.052	CHP	2	824.040	-29.18	-13	Pass
825	829	0.1	CHP	3	825.060	-34.02	-13	Pass

Band26a 5MHz 16QAM LCH 816.5MHz RB 1 0 NTNV

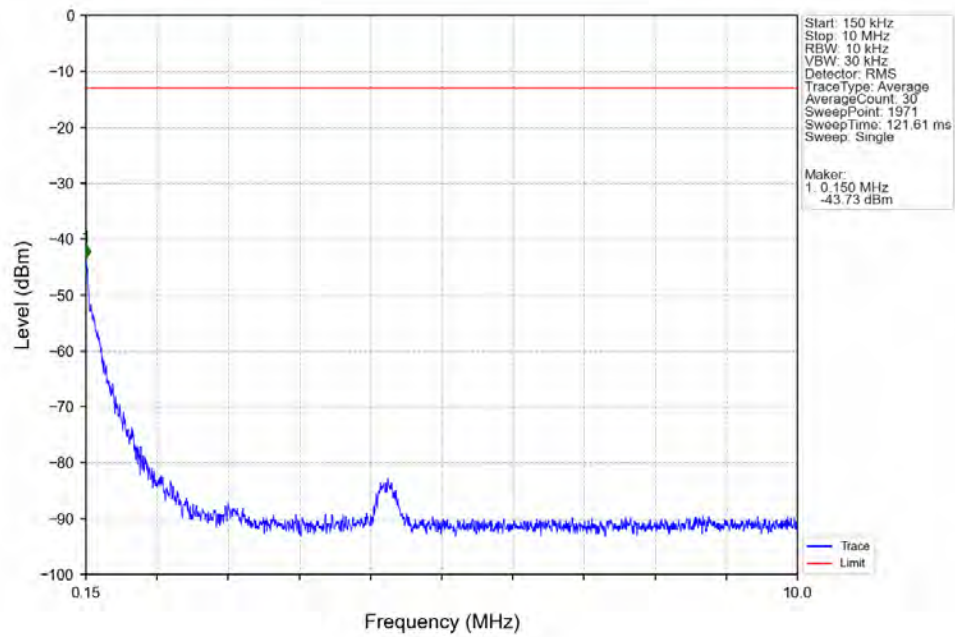


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.162	-41.57	-13	Pass
813	813.963	0.003	/	2	813.958	-38.15	-13	Pass
813.963	814	0.003	/	3	813.999	-33.91	-20	Pass
814	819	0.003	/	/	/	/	/	/

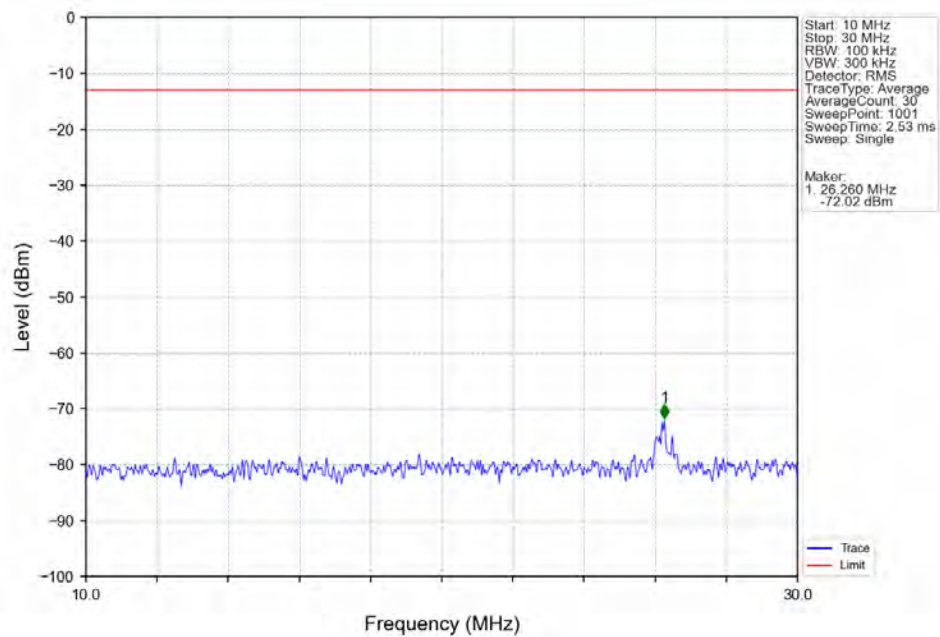
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_1_0_NTNV



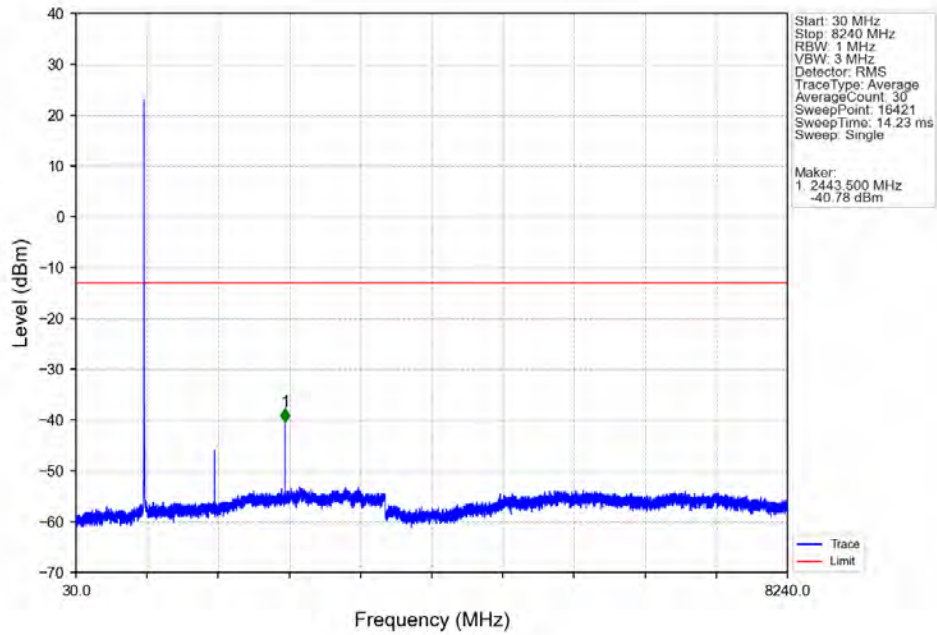
Band26a 5MHz 16QAM LCH 816.5MHz RB 1 0 NTNV



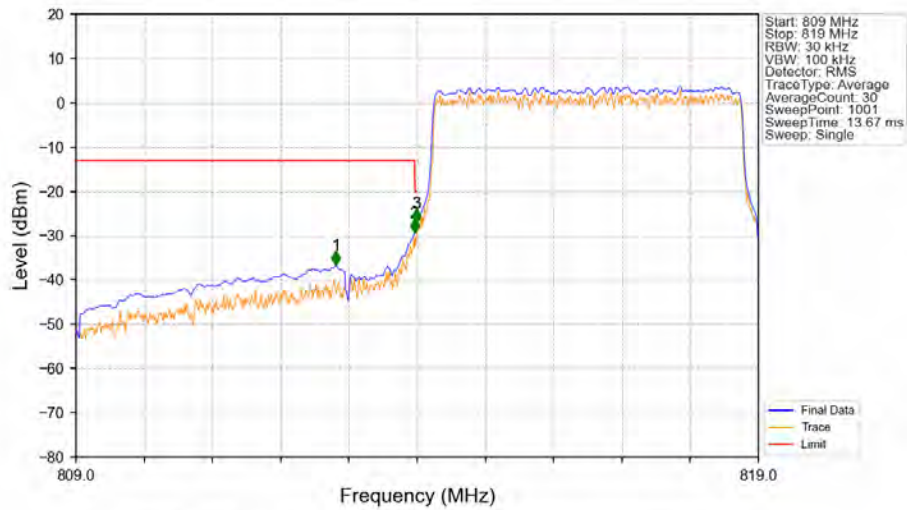
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_1_0_NTNV



Band26a 5MHz 16QAM LCH 816.5MHz RB 1 0 NTNV

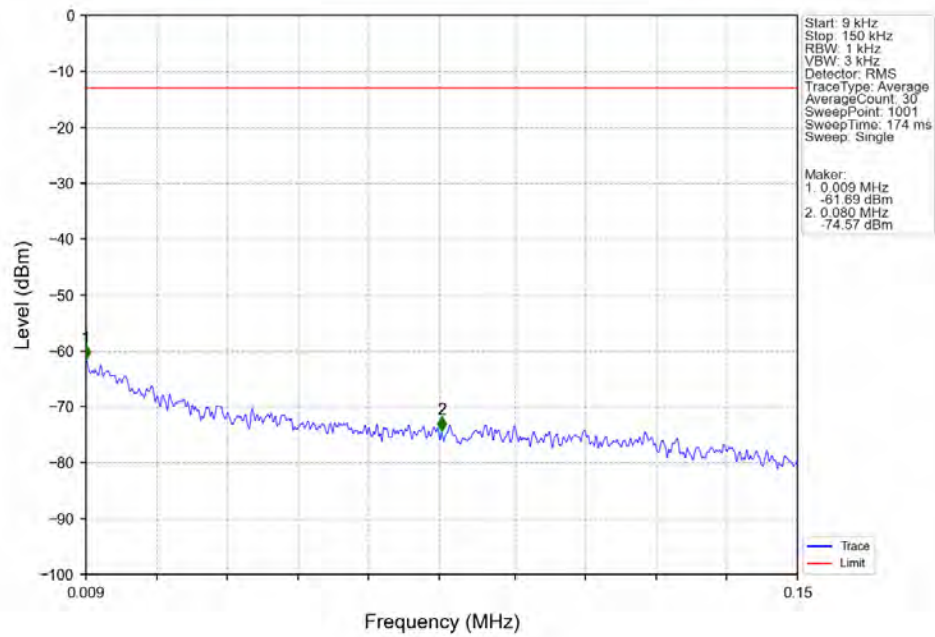


Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV

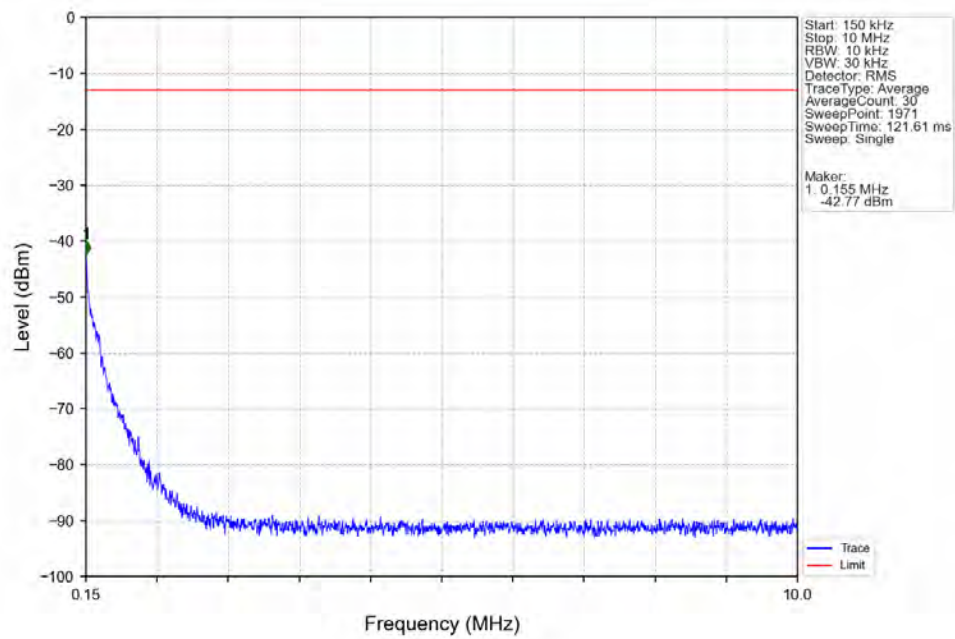


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.810	-36.65	-13	Pass
813	813.963	0.053	CHP	2	813.960	-29.34	-13	Pass
813.963	814	0.053	CHP	3	813.990	-27.17	-20	Pass
814	819	0.053	CHP	/	/	/	/	/

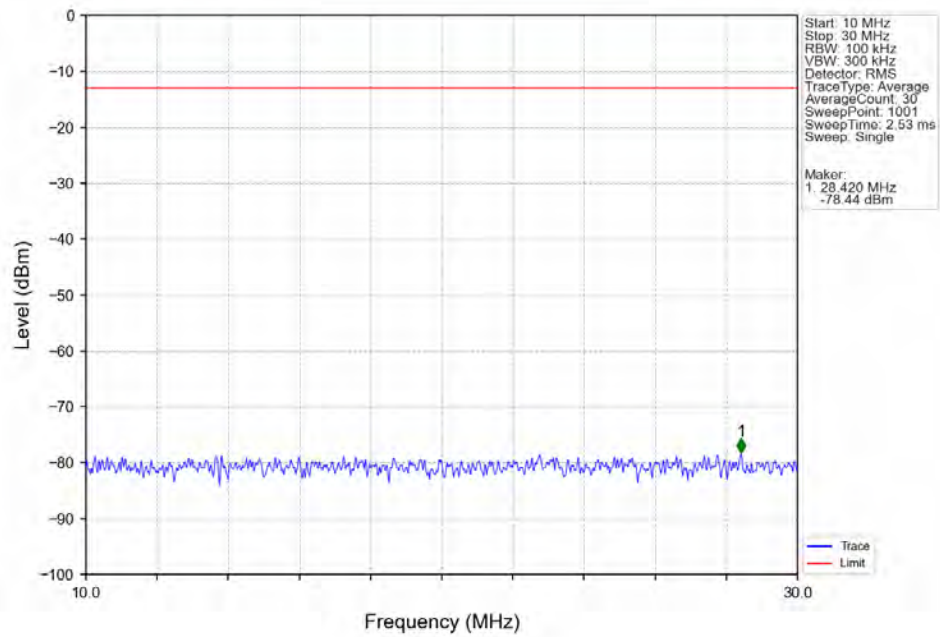
Band26a 5MHz 16QAM MCH 819MHz RB 1 0 NTNV



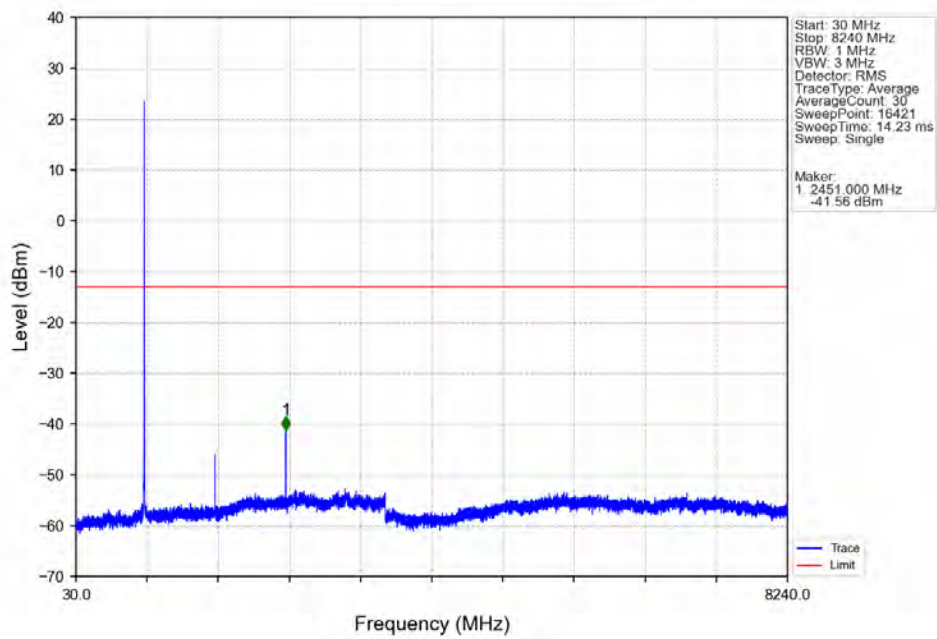
Band26a_5MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



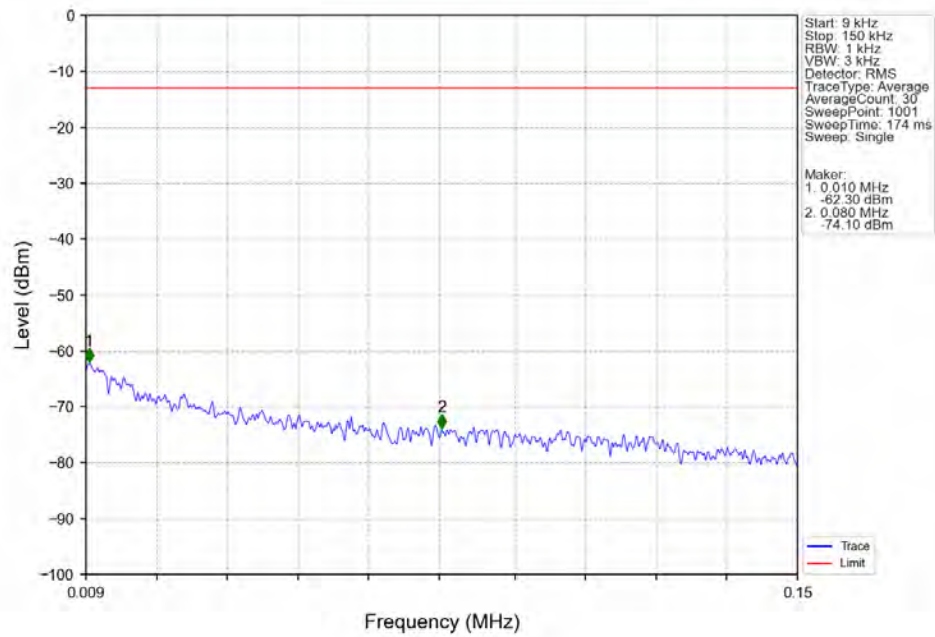
Band26a 5MHz 16QAM MCH 819MHz RB 1 0 NTV



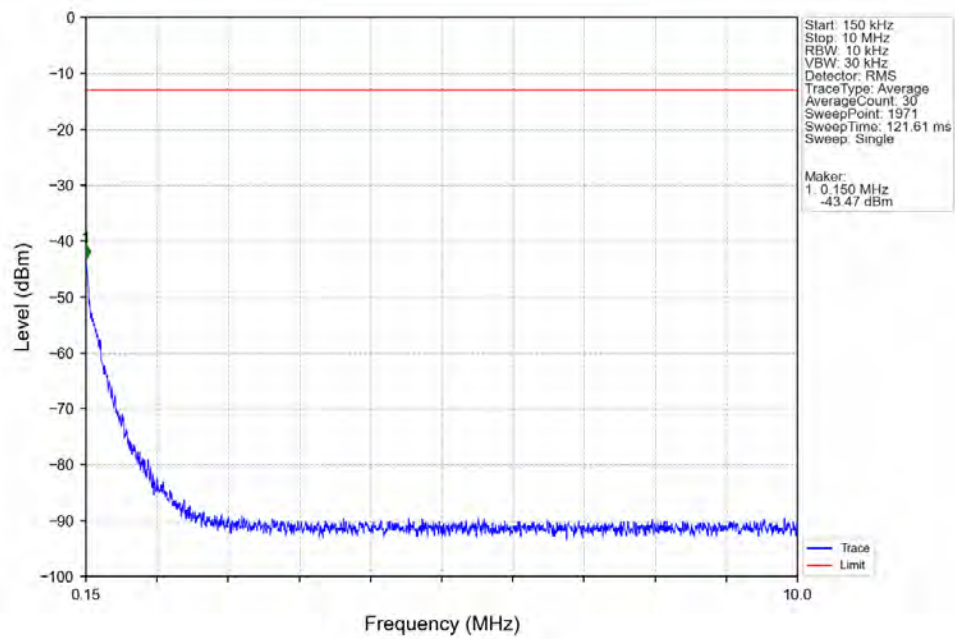
Band26a_5MHz_16QAM_MCH_819MHz_RB_1_0_NTV



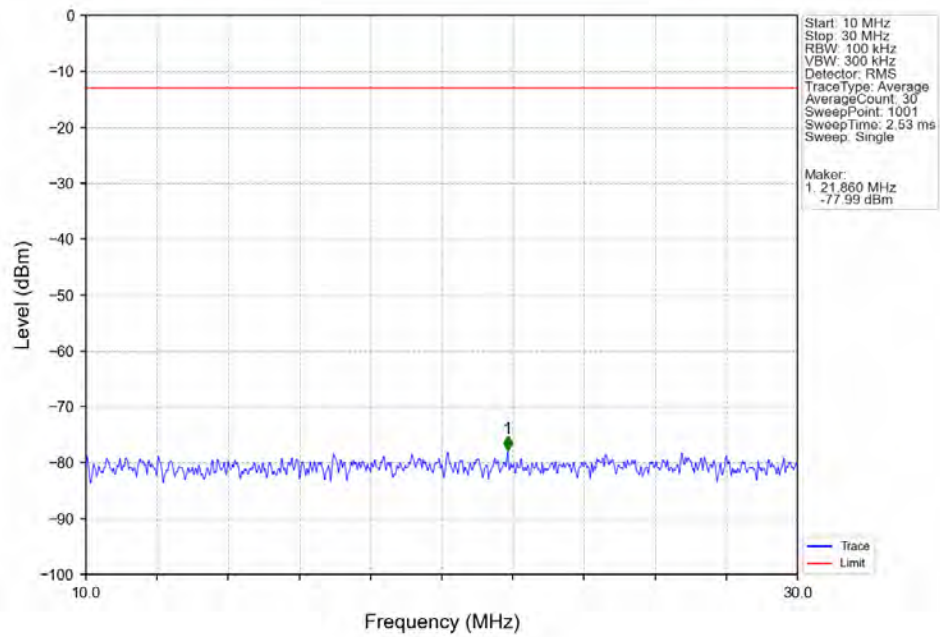
Band26a 5MHz 16QAM HCH 821.5MHz RB 1 0 NTNV



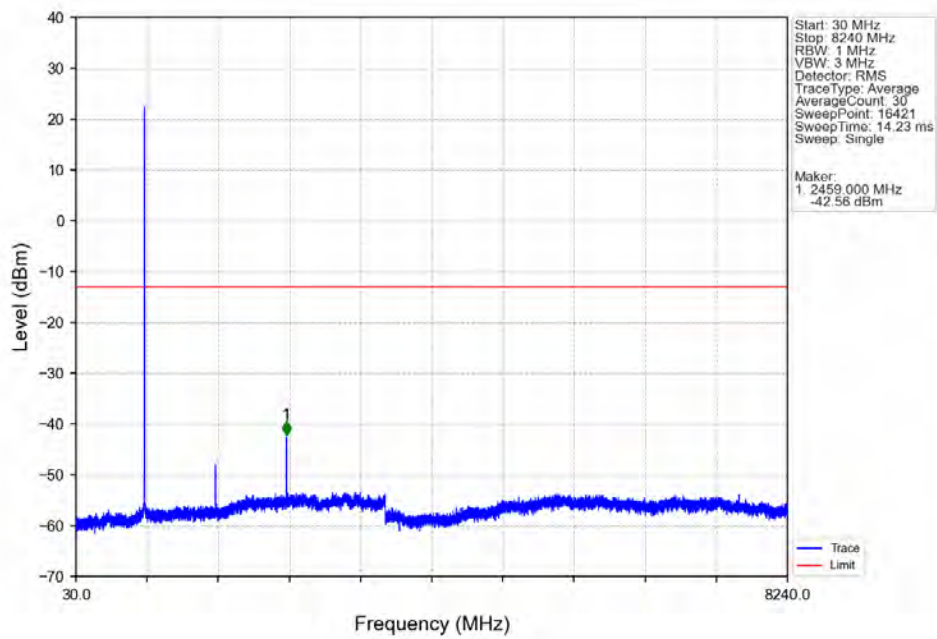
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_1_0_NTNV



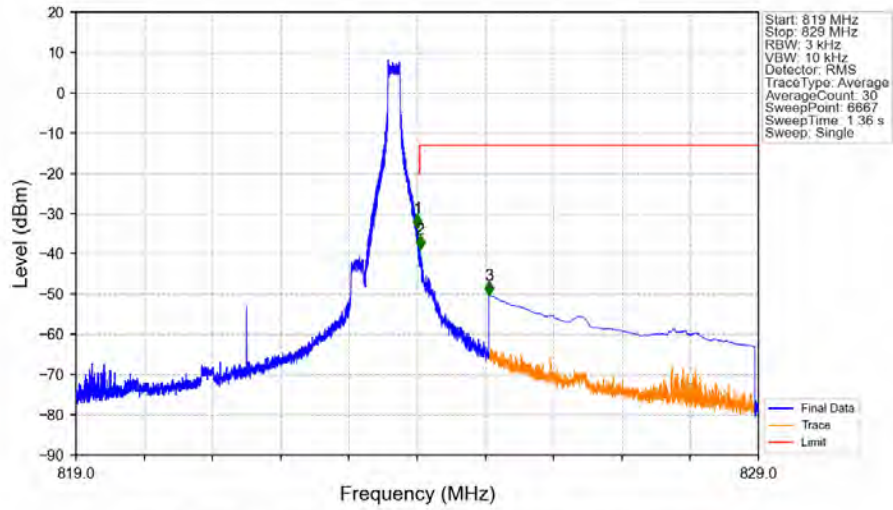
Band26a 5MHz 16QAM HCH 821.5MHz RB 1 0 NTNV



Band26a_5MHz_16QAM_HCH_821.5MHz_RB_1_0_NTNV

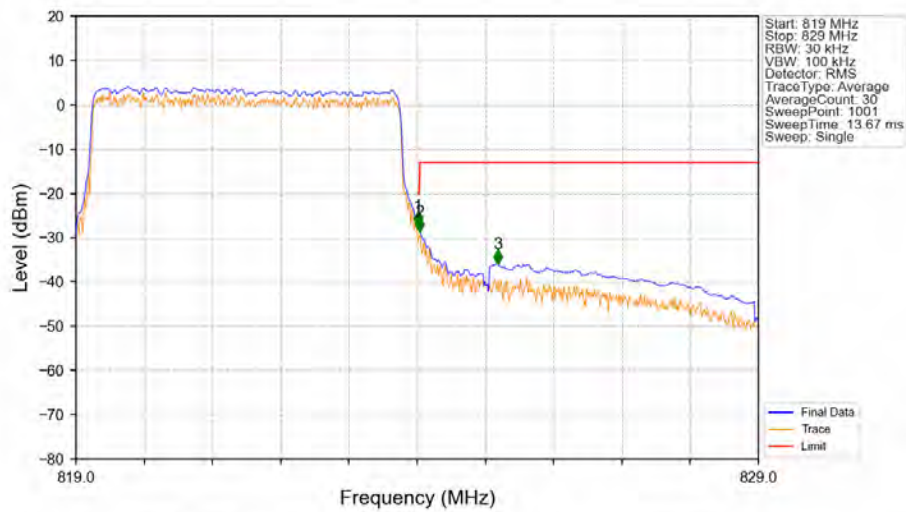


Band26a 5MHz 16QAM HCH 821.5MHz RB 1 24 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.001	-33.68	-20	Pass
824.038	825	0.003	/	2	824.044	-38.81	-13	Pass
825	829	0.1	CHP	3	825.050	-50.26	-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	0.054	CHP	/	/	/	/	/
824	824.038	0.054	CHP	1	824.010	-27.38	-20	Pass
824.038	825	0.054	CHP	2	824.040	-28.54	-13	Pass
825	829	0.1	CHP	3	825.180	-35.95	-13	Pass