

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26a_1.4MHz_ERP

1.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	814.7	1	0	22.15	0.62	20.62	<=38.45	Pass
			2	22.25	0.62	20.72	<=38.45	Pass
			5	22.11	0.62	20.58	<=38.45	Pass
		3	0	22.20	0.62	20.67	<=38.45	Pass
			2	22.23	0.62	20.70	<=38.45	Pass
			3	22.22	0.62	20.69	<=38.45	Pass
		6	0	21.12	0.62	19.59	<=38.45	Pass
	819	1	0	22.12	0.62	20.59	<=38.45	Pass
			2	22.21	0.62	20.68	<=38.45	Pass
			5	22.12	0.62	20.59	<=38.45	Pass
		3	0	22.21	0.62	20.68	<=38.45	Pass
			2	22.23	0.62	20.70	<=38.45	Pass
			3	22.22	0.62	20.69	<=38.45	Pass
		6	0	21.18	0.62	19.65	<=38.45	Pass
	823.3	1	0	22.14	0.62	20.61	<=38.45	Pass
			2	22.09	0.62	20.56	<=38.45	Pass
			5	21.70	0.62	20.17	<=38.45	Pass
		3	0	21.81	0.62	20.28	<=38.45	Pass
			2	21.83	0.62	20.30	<=38.45	Pass
			3	21.75	0.62	20.22	<=38.45	Pass
		6	0	20.74	0.62	19.21	<=38.45	Pass
16QAM	814.7	1	0	21.11	0.62	19.58	<=38.45	Pass
			2	21.27	0.62	19.74	<=38.45	Pass
			5	21.14	0.62	19.61	<=38.45	Pass
		3	0	21.26	0.62	19.73	<=38.45	Pass
			2	21.28	0.62	19.75	<=38.45	Pass
			3	21.26	0.62	19.73	<=38.45	Pass
		6	0	20.07	0.62	18.54	<=38.45	Pass
	819	1	0	21.33	0.62	19.80	<=38.45	Pass
			2	21.44	0.62	19.91	<=38.45	Pass
			5	21.31	0.62	19.78	<=38.45	Pass
		3	0	21.17	0.62	19.64	<=38.45	Pass
			2	21.16	0.62	19.63	<=38.45	Pass
			3	21.11	0.62	19.58	<=38.45	Pass
		6	0	20.18	0.62	18.65	<=38.45	Pass
	823.3	1	0	20.73	0.62	19.20	<=38.45	Pass
			2	20.77	0.62	19.24	<=38.45	Pass
			5	20.71	0.62	19.18	<=38.45	Pass
		3	0	20.96	0.62	19.43	<=38.45	Pass
2			21.02	0.62	19.49	<=38.45	Pass	
3			20.98	0.62	19.45	<=38.45	Pass	
6		0	19.77	0.62	18.24	<=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	22.20	0.62	20.67	<=38.45	Pass	
			7	22.29	0.62	20.76	<=38.45	Pass	
			14	22.16	0.62	20.63	<=38.45	Pass	
		8	0	21.13	0.62	19.60	<=38.45	Pass	
			4	21.19	0.62	19.66	<=38.45	Pass	
			7	21.15	0.62	19.62	<=38.45	Pass	
		15	0	21.15	0.62	19.62	<=38.45	Pass	
		819	1	0	21.78	0.62	20.25	<=38.45	Pass
				7	21.79	0.62	20.26	<=38.45	Pass
	14			21.66	0.62	20.13	<=38.45	Pass	
	8		0	20.69	0.62	19.16	<=38.45	Pass	
			4	20.80	0.62	19.27	<=38.45	Pass	
			7	20.74	0.62	19.21	<=38.45	Pass	
	15	0	20.79	0.62	19.26	<=38.45	Pass		
	822.5	1	0	21.77	0.62	20.24	<=38.45	Pass	
			7	21.83	0.62	20.30	<=38.45	Pass	
			14	21.68	0.62	20.15	<=38.45	Pass	
		8	0	20.66	0.62	19.13	<=38.45	Pass	
			4	20.70	0.62	19.17	<=38.45	Pass	
			7	20.70	0.62	19.17	<=38.45	Pass	
		15	0	20.73	0.62	19.20	<=38.45	Pass	
16QAM		815.5	1	0	20.66	0.62	19.13	<=38.45	Pass
				7	20.82	0.62	19.29	<=38.45	Pass
	14			20.58	0.62	19.05	<=38.45	Pass	
	8		0	19.72	0.62	18.19	<=38.45	Pass	
			4	19.83	0.62	18.30	<=38.45	Pass	
			7	19.99	0.62	18.46	<=38.45	Pass	
	15		0	19.86	0.62	18.33	<=38.45	Pass	
	819		1	0	20.83	0.62	19.30	<=38.45	Pass
				7	20.94	0.62	19.41	<=38.45	Pass
		14		20.80	0.62	19.27	<=38.45	Pass	
		8	0	19.64	0.62	18.11	<=38.45	Pass	
			4	19.71	0.62	18.18	<=38.45	Pass	
			7	19.81	0.62	18.28	<=38.45	Pass	
	15	0	19.69	0.62	18.16	<=38.45	Pass		
	822.5	1	0	21.28	0.62	19.75	<=38.45	Pass	
			7	21.45	0.62	19.92	<=38.45	Pass	
			14	21.27	0.62	19.74	<=38.45	Pass	
		8	0	19.84	0.62	18.31	<=38.45	Pass	
			4	19.88	0.62	18.35	<=38.45	Pass	
			7	20.00	0.62	18.47	<=38.45	Pass	
		15	0	20.08	0.62	18.55	<=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	22.05	0.62	20.52	<=38.45	Pass
			13	22.14	0.62	20.61	<=38.45	Pass
			24	22.05	0.62	20.52	<=38.45	Pass

	819	12	0	21.03	0.62	19.50	<=38.45	Pass	
			6	21.13	0.62	19.60	<=38.45	Pass	
			13	21.10	0.62	19.57	<=38.45	Pass	
		25	0	21.09	0.62	19.56	<=38.45	Pass	
			1	0	22.00	0.62	20.47	<=38.45	Pass
				13	21.81	0.62	20.28	<=38.45	Pass
		24		21.84	0.62	20.31	<=38.45	Pass	
		12		0	21.04	0.62	19.51	<=38.45	Pass
				6	21.17	0.62	19.64	<=38.45	Pass
				13	21.20	0.62	19.67	<=38.45	Pass
		25	0	21.11	0.62	19.58	<=38.45	Pass	
			13	21.92	0.62	20.39	<=38.45	Pass	
	24		21.74	0.62	20.21	<=38.45	Pass		
	12	0	21.01	0.62	19.48	<=38.45	Pass		
		6	21.22	0.62	19.69	<=38.45	Pass		
		13	21.12	0.62	19.59	<=38.45	Pass		
	25	0	21.09	0.62	19.56	<=38.45	Pass		
		13	20.92	0.62	19.39	<=38.45	Pass		
		24	20.90	0.62	19.37	<=38.45	Pass		
	12	0	19.77	0.62	18.24	<=38.45	Pass		
		6	20.08	0.62	18.55	<=38.45	Pass		
		13	20.08	0.62	18.55	<=38.45	Pass		
	25	0	20.11	0.62	18.58	<=38.45	Pass		
		819	1	0	21.06	0.62	19.53	<=38.45	Pass
13				20.99	0.62	19.46	<=38.45	Pass	
24	20.89			0.62	19.36	<=38.45	Pass		
12	0		20.01	0.62	18.48	<=38.45	Pass		
	6		20.18	0.62	18.65	<=38.45	Pass		
	13		20.18	0.62	18.65	<=38.45	Pass		
25	0	20.12	0.62	18.59	<=38.45	Pass			
	821.5	1	0	20.41	0.62	18.88	<=38.45	Pass	
			13	20.63	0.62	19.10	<=38.45	Pass	
24			20.54	0.62	19.01	<=38.45	Pass		
12		0	19.76	0.62	18.23	<=38.45	Pass		
		6	20.22	0.62	18.69	<=38.45	Pass		
		13	20.16	0.62	18.63	<=38.45	Pass		
25	0	20.15	0.62	18.62	<=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	22.16	0.62	20.63	<=38.45	Pass
			25	22.27	0.62	20.74	<=38.45	Pass
			49	22.21	0.62	20.68	<=38.45	Pass
		25	0	21.14	0.62	19.61	<=38.45	Pass
			13	21.19	0.62	19.66	<=38.45	Pass
			25	21.27	0.62	19.74	<=38.45	Pass
		50	0	21.19	0.62	19.66	<=38.45	Pass
16QAM	819	1	0	21.70	0.62	20.17	<=38.45	Pass
			25	21.85	0.62	20.32	<=38.45	Pass

			49	21.79	0.62	20.26	<=38.45	Pass
		25	0	20.15	0.62	18.62	<=38.45	Pass
			13	20.25	0.62	18.72	<=38.45	Pass
			25	20.31	0.62	18.78	<=38.45	Pass
		50	0	20.18	0.62	18.65	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2. Frequency Stability

2.1 B26a_1.4MHz

2.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	814.7	6	0	20	3.23	-2.232	-0.0027	-2.5 to 2.5	Pass
					3.8	-3.247	-0.0040	-2.5 to 2.5	Pass
					4.37	-1.402	-0.0017	-2.5 to 2.5	Pass
				-30	3.8	0.200	0.0002	-2.5 to 2.5	Pass
				-20	3.8	-6.108	-0.0075	-2.5 to 2.5	Pass
				-10	3.8	-1.631	-0.0020	-2.5 to 2.5	Pass
				0	3.8	-0.973	-0.0012	-2.5 to 2.5	Pass
				10	3.8	1.159	0.0014	-2.5 to 2.5	Pass
				30	3.8	-2.160	-0.0027	-2.5 to 2.5	Pass
				40	3.8	-3.405	-0.0042	-2.5 to 2.5	Pass
				50	3.8	-1.631	-0.0020	-2.5 to 2.5	Pass
	819	6	0	20	3.23	2.904	0.0035	-2.5 to 2.5	Pass
					3.8	-2.174	-0.0027	-2.5 to 2.5	Pass
					4.37	-1.731	-0.0021	-2.5 to 2.5	Pass
				-30	3.8	1.402	0.0017	-2.5 to 2.5	Pass
				-20	3.8	0.629	0.0008	-2.5 to 2.5	Pass
				-10	3.8	-0.315	-0.0004	-2.5 to 2.5	Pass
				0	3.8	-1.230	-0.0015	-2.5 to 2.5	Pass
				10	3.8	1.917	0.0023	-2.5 to 2.5	Pass
				30	3.8	-1.731	-0.0021	-2.5 to 2.5	Pass
				40	3.8	-3.476	-0.0042	-2.5 to 2.5	Pass
				50	3.8	-1.802	-0.0022	-2.5 to 2.5	Pass
	823.3	6	0	20	3.23	1.073	0.0013	-2.5 to 2.5	Pass
					3.8	-1.116	-0.0014	-2.5 to 2.5	Pass
					4.37	1.216	0.0015	-2.5 to 2.5	Pass
				-30	3.8	-1.473	-0.0018	-2.5 to 2.5	Pass
				-20	3.8	-1.216	-0.0015	-2.5 to 2.5	Pass
				-10	3.8	3.891	0.0047	-2.5 to 2.5	Pass
				0	3.8	-1.316	-0.0016	-2.5 to 2.5	Pass
				10	3.8	-1.831	-0.0022	-2.5 to 2.5	Pass
				30	3.8	-1.802	-0.0022	-2.5 to 2.5	Pass
				40	3.8	-2.146	-0.0026	-2.5 to 2.5	Pass
				50	3.8	-1.945	-0.0024	-2.5 to 2.5	Pass
16QAM	814.7	6	0	20	3.23	-3.977	-0.0049	-2.5 to 2.5	Pass
					3.8	-3.033	-0.0037	-2.5 to 2.5	Pass
					4.37	-1.359	-0.0017	-2.5 to 2.5	Pass
				-30	3.8	-5.636	-0.0069	-2.5 to 2.5	Pass
				-20	3.8	-4.921	-0.0060	-2.5 to 2.5	Pass

				-10	3.8	-6.480	-0.0080	-2.5 to 2.5	Pass
				0	3.8	-1.659	-0.0020	-2.5 to 2.5	Pass
				10	3.8	-5.708	-0.0070	-2.5 to 2.5	Pass
				30	3.8	-4.506	-0.0055	-2.5 to 2.5	Pass
				40	3.8	-2.675	-0.0033	-2.5 to 2.5	Pass
				50	3.8	-1.774	-0.0022	-2.5 to 2.5	Pass
	819	6	0	20	3.23	3.605	0.0044	-2.5 to 2.5	Pass
					3.8	1.659	0.0020	-2.5 to 2.5	Pass
					4.37	-1.817	-0.0022	-2.5 to 2.5	Pass
				-30	3.8	-2.232	-0.0027	-2.5 to 2.5	Pass
				-20	3.8	-0.186	-0.0002	-2.5 to 2.5	Pass
				-10	3.8	-2.489	-0.0030	-2.5 to 2.5	Pass
				0	3.8	1.402	0.0017	-2.5 to 2.5	Pass
				10	3.8	-0.815	-0.0010	-2.5 to 2.5	Pass
				30	3.8	-2.947	-0.0036	-2.5 to 2.5	Pass
				40	3.8	-3.605	-0.0044	-2.5 to 2.5	Pass
				50	3.8	0.687	0.0008	-2.5 to 2.5	Pass
	823.3	6	0	20	3.23	0.401	0.0005	-2.5 to 2.5	Pass
					3.8	3.047	0.0037	-2.5 to 2.5	Pass
					4.37	-1.717	-0.0021	-2.5 to 2.5	Pass
				-30	3.8	1.588	0.0019	-2.5 to 2.5	Pass
				-20	3.8	0.815	0.0010	-2.5 to 2.5	Pass
				-10	3.8	-2.246	-0.0027	-2.5 to 2.5	Pass
				0	3.8	0.615	0.0007	-2.5 to 2.5	Pass
				10	3.8	-3.076	-0.0037	-2.5 to 2.5	Pass
				30	3.8	1.545	0.0019	-2.5 to 2.5	Pass
				40	3.8	-0.129	-0.0002	-2.5 to 2.5	Pass
				50	3.8	-1.488	-0.0018	-2.5 to 2.5	Pass

2.2 B26a_3MHz

2.2.1 Test Result

Band: 26a / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	815.5	15	0	20	3.23	2.904	0.0036	-2.5 to 2.5	Pass
					3.8	0.830	0.0010	-2.5 to 2.5	Pass
					4.37	-0.830	-0.0010	-2.5 to 2.5	Pass
				-30	3.8	-3.691	-0.0045	-2.5 to 2.5	Pass
				-20	3.8	-2.389	-0.0029	-2.5 to 2.5	Pass
				-10	3.8	-2.017	-0.0025	-2.5 to 2.5	Pass
				0	3.8	0.758	0.0009	-2.5 to 2.5	Pass
				10	3.8	-2.003	-0.0025	-2.5 to 2.5	Pass
				30	3.8	0.114	0.0001	-2.5 to 2.5	Pass
				40	3.8	4.148	0.0051	-2.5 to 2.5	Pass
				50	3.8	-1.760	-0.0022	-2.5 to 2.5	Pass
	819	15	0	20	3.23	0.386	0.0005	-2.5 to 2.5	Pass
					3.8	-2.532	-0.0031	-2.5 to 2.5	Pass
					4.37	-4.349	-0.0053	-2.5 to 2.5	Pass
				-30	3.8	-1.330	-0.0016	-2.5 to 2.5	Pass
				-20	3.8	-3.219	-0.0039	-2.5 to 2.5	Pass
				-10	3.8	0.615	0.0008	-2.5 to 2.5	Pass
				0	3.8	-4.148	-0.0051	-2.5 to 2.5	Pass
				10	3.8	-1.116	-0.0014	-2.5 to 2.5	Pass
				30	3.8	-2.961	-0.0036	-2.5 to 2.5	Pass
				40	3.8	-0.944	-0.0012	-2.5 to 2.5	Pass

				50	3.8	-3.176	-0.0039	-2.5 to 2.5	Pass
	822.5	15	0	20	3.23	5.178	0.0063	-2.5 to 2.5	Pass
					3.8	4.334	0.0053	-2.5 to 2.5	Pass
					4.37	1.030	0.0013	-2.5 to 2.5	Pass
					-30	3.8	0.916	0.0011	-2.5 to 2.5
				-20	3.8	0.730	0.0009	-2.5 to 2.5	Pass
				-10	3.8	4.234	0.0051	-2.5 to 2.5	Pass
				0	3.8	1.988	0.0024	-2.5 to 2.5	Pass
				10	3.8	1.802	0.0022	-2.5 to 2.5	Pass
				30	3.8	-2.646	-0.0032	-2.5 to 2.5	Pass
				40	3.8	0.129	0.0002	-2.5 to 2.5	Pass
	50	3.8	2.174	0.0026	-2.5 to 2.5	Pass			
16QAM	815.5	15	0	20	3.23	0.958	0.0012	-2.5 to 2.5	Pass
					3.8	2.961	0.0036	-2.5 to 2.5	Pass
					4.37	-1.574	-0.0019	-2.5 to 2.5	Pass
				-30	3.8	0.129	0.0002	-2.5 to 2.5	Pass
				-20	3.8	-1.216	-0.0015	-2.5 to 2.5	Pass
				-10	3.8	1.001	0.0012	-2.5 to 2.5	Pass
				0	3.8	-2.003	-0.0025	-2.5 to 2.5	Pass
				10	3.8	-0.629	-0.0008	-2.5 to 2.5	Pass
				30	3.8	0.501	0.0006	-2.5 to 2.5	Pass
				40	3.8	3.204	0.0039	-2.5 to 2.5	Pass
				50	3.8	-2.217	-0.0027	-2.5 to 2.5	Pass
				819	15	0	20	3.23	-2.789
	3.8	-1.960	-0.0024					-2.5 to 2.5	Pass
	4.37	-6.938	-0.0085					-2.5 to 2.5	Pass
	-30	3.8	-3.905				-0.0048	-2.5 to 2.5	Pass
	-20	3.8	-1.845				-0.0023	-2.5 to 2.5	Pass
	-10	3.8	-1.788				-0.0022	-2.5 to 2.5	Pass
	0	3.8	-0.973				-0.0012	-2.5 to 2.5	Pass
	10	3.8	-0.987				-0.0012	-2.5 to 2.5	Pass
	30	3.8	-4.163				-0.0051	-2.5 to 2.5	Pass
	40	3.8	-2.975				-0.0036	-2.5 to 2.5	Pass
	50	3.8	-4.106				-0.0050	-2.5 to 2.5	Pass
	822.5	15	0				20	3.23	0.129
				3.8	-1.345	-0.0016		-2.5 to 2.5	Pass
4.37				0.515	0.0006	-2.5 to 2.5		Pass	
-30				3.8	-0.529	-0.0006	-2.5 to 2.5	Pass	
-20				3.8	2.232	0.0027	-2.5 to 2.5	Pass	
-10				3.8	3.033	0.0037	-2.5 to 2.5	Pass	
0				3.8	-1.330	-0.0016	-2.5 to 2.5	Pass	
10				3.8	-1.402	-0.0017	-2.5 to 2.5	Pass	
30				3.8	2.389	0.0029	-2.5 to 2.5	Pass	
40				3.8	0.272	0.0003	-2.5 to 2.5	Pass	
50				3.8	1.903	0.0023	-2.5 to 2.5	Pass	

2.3 B26a_5MHz

2.3.1 Test Result

Band: 26a / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	816.5	25	0	20	3.23	-0.286	-0.0004	-2.5 to 2.5	Pass
					3.8	-0.043	-0.0001	-2.5 to 2.5	Pass
					4.37	-2.632	-0.0032	-2.5 to 2.5	Pass
				-30	3.8	0.014	0.0000	-2.5 to 2.5	Pass

				-20	3.8	-0.114	-0.0001	-2.5 to 2.5	Pass
				-10	3.8	3.891	0.0048	-2.5 to 2.5	Pass
				0	3.8	-0.887	-0.0011	-2.5 to 2.5	Pass
				10	3.8	2.389	0.0029	-2.5 to 2.5	Pass
				30	3.8	-3.548	-0.0043	-2.5 to 2.5	Pass
				40	3.8	2.360	0.0029	-2.5 to 2.5	Pass
				50	3.8	-0.730	-0.0009	-2.5 to 2.5	Pass
	819	25	0	20	3.23	-0.687	-0.0008	-2.5 to 2.5	Pass
					3.8	-0.572	-0.0007	-2.5 to 2.5	Pass
					4.37	0.544	0.0007	-2.5 to 2.5	Pass
				-30	3.8	-0.772	-0.0009	-2.5 to 2.5	Pass
				-20	3.8	-2.775	-0.0034	-2.5 to 2.5	Pass
				-10	3.8	-0.458	-0.0006	-2.5 to 2.5	Pass
				0	3.8	-3.090	-0.0038	-2.5 to 2.5	Pass
				10	3.8	-2.389	-0.0029	-2.5 to 2.5	Pass
				30	3.8	-0.429	-0.0005	-2.5 to 2.5	Pass
				40	3.8	-0.815	-0.0010	-2.5 to 2.5	Pass
				50	3.8	-0.429	-0.0005	-2.5 to 2.5	Pass
				821.5	25	0	20	3.23	-0.558
	3.8	-2.232	-0.0027					-2.5 to 2.5	Pass
	4.37	-3.290	-0.0040					-2.5 to 2.5	Pass
	-30	3.8	-1.130				-0.0014	-2.5 to 2.5	Pass
	-20	3.8	2.804				0.0034	-2.5 to 2.5	Pass
	-10	3.8	-0.558				-0.0007	-2.5 to 2.5	Pass
	0	3.8	2.189				0.0027	-2.5 to 2.5	Pass
	10	3.8	0.958				0.0012	-2.5 to 2.5	Pass
	30	3.8	-0.243				-0.0003	-2.5 to 2.5	Pass
	40	3.8	-0.629				-0.0008	-2.5 to 2.5	Pass
	50	3.8	2.375				0.0029	-2.5 to 2.5	Pass
	16QAM	816.5	25	0	20	3.23	1.359	0.0017	-2.5 to 2.5
3.8						0.830	0.0010	-2.5 to 2.5	Pass
4.37						-0.157	-0.0002	-2.5 to 2.5	Pass
-30					3.8	-0.372	-0.0005	-2.5 to 2.5	Pass
-20					3.8	-3.090	-0.0038	-2.5 to 2.5	Pass
-10					3.8	-0.873	-0.0011	-2.5 to 2.5	Pass
0					3.8	-0.730	-0.0009	-2.5 to 2.5	Pass
10					3.8	-0.958	-0.0012	-2.5 to 2.5	Pass
30					3.8	-1.688	-0.0021	-2.5 to 2.5	Pass
40					3.8	-1.473	-0.0018	-2.5 to 2.5	Pass
50					3.8	2.503	0.0031	-2.5 to 2.5	Pass
819		25	0	20	3.23	-1.602	-0.0020	-2.5 to 2.5	Pass
					3.8	0.730	0.0009	-2.5 to 2.5	Pass
					4.37	-2.446	-0.0030	-2.5 to 2.5	Pass
				-30	3.8	-2.575	-0.0031	-2.5 to 2.5	Pass
				-20	3.8	0.844	0.0010	-2.5 to 2.5	Pass
				-10	3.8	-0.658	-0.0008	-2.5 to 2.5	Pass
				0	3.8	-0.300	-0.0004	-2.5 to 2.5	Pass
				10	3.8	-1.459	-0.0018	-2.5 to 2.5	Pass
				30	3.8	-0.286	-0.0003	-2.5 to 2.5	Pass
				40	3.8	-3.548	-0.0043	-2.5 to 2.5	Pass
				50	3.8	0.701	0.0009	-2.5 to 2.5	Pass
821.5		25	0	20	3.23	-3.519	-0.0043	-2.5 to 2.5	Pass
					3.8	-0.086	-0.0001	-2.5 to 2.5	Pass
					4.37	-3.333	-0.0041	-2.5 to 2.5	Pass
				-30	3.8	0.701	0.0009	-2.5 to 2.5	Pass
				-20	3.8	1.101	0.0013	-2.5 to 2.5	Pass
				-10	3.8	-0.987	-0.0012	-2.5 to 2.5	Pass
				0	3.8	0.858	0.0010	-2.5 to 2.5	Pass
				10	3.8	-0.529	-0.0006	-2.5 to 2.5	Pass

				30	3.8	0.386	0.0005	-2.5 to 2.5	Pass
				40	3.8	-0.501	-0.0006	-2.5 to 2.5	Pass
				50	3.8	-0.315	-0.0004	-2.5 to 2.5	Pass

2.4 B26a_10MHz

2.4.1 Test Result

Band: 26a / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	819	50	0	20	3.23	-3.519	-0.0043	-2.5 to 2.5	Pass
					3.8	-2.260	-0.0028	-2.5 to 2.5	Pass
					4.37	0.501	0.0006	-2.5 to 2.5	Pass
				-30	3.8	-1.073	-0.0013	-2.5 to 2.5	Pass
				-20	3.8	-2.003	-0.0024	-2.5 to 2.5	Pass
				-10	3.8	-0.215	-0.0003	-2.5 to 2.5	Pass
				0	3.8	-0.701	-0.0009	-2.5 to 2.5	Pass
				10	3.8	-0.272	-0.0003	-2.5 to 2.5	Pass
				30	3.8	2.503	0.0031	-2.5 to 2.5	Pass
				40	3.8	0.215	0.0003	-2.5 to 2.5	Pass
				50	3.8	1.488	0.0018	-2.5 to 2.5	Pass
16QAM	819	50	0	20	3.23	-0.300	-0.0004	-2.5 to 2.5	Pass
					3.8	0.501	0.0006	-2.5 to 2.5	Pass
					4.37	-0.916	-0.0011	-2.5 to 2.5	Pass
				-30	3.8	1.388	0.0017	-2.5 to 2.5	Pass
				-20	3.8	-1.760	-0.0021	-2.5 to 2.5	Pass
				-10	3.8	-2.975	-0.0036	-2.5 to 2.5	Pass
				0	3.8	-0.143	-0.0002	-2.5 to 2.5	Pass
				10	3.8	-0.043	-0.0001	-2.5 to 2.5	Pass
				30	3.8	-0.572	-0.0007	-2.5 to 2.5	Pass
				40	3.8	-1.702	-0.0021	-2.5 to 2.5	Pass
				50	3.8	-2.189	-0.0027	-2.5 to 2.5	Pass

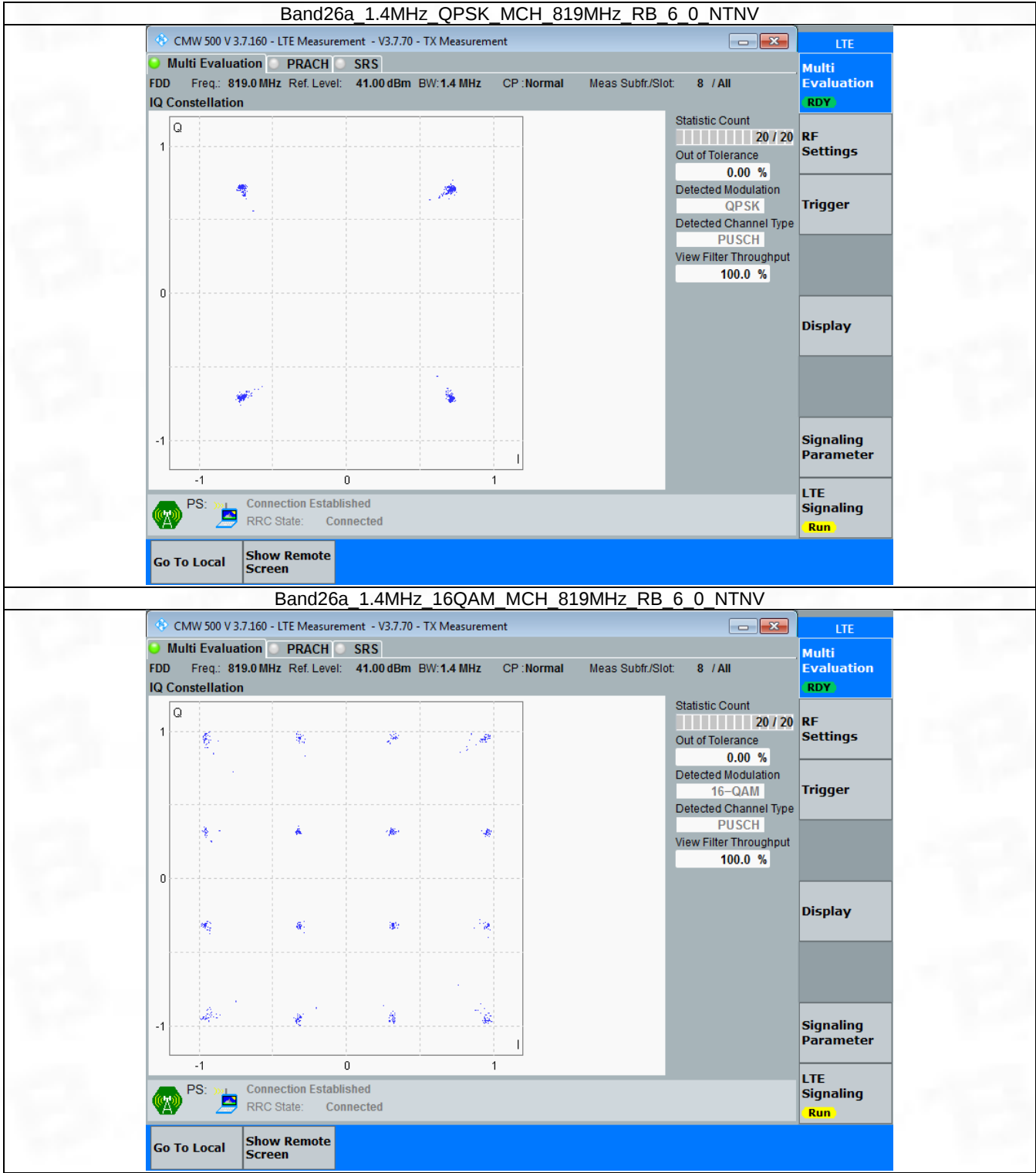
3. Modulation Characteristics

3.1 B26a_1.4MHz

3.1.1 Test Result

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

3.1.2 Test Graph

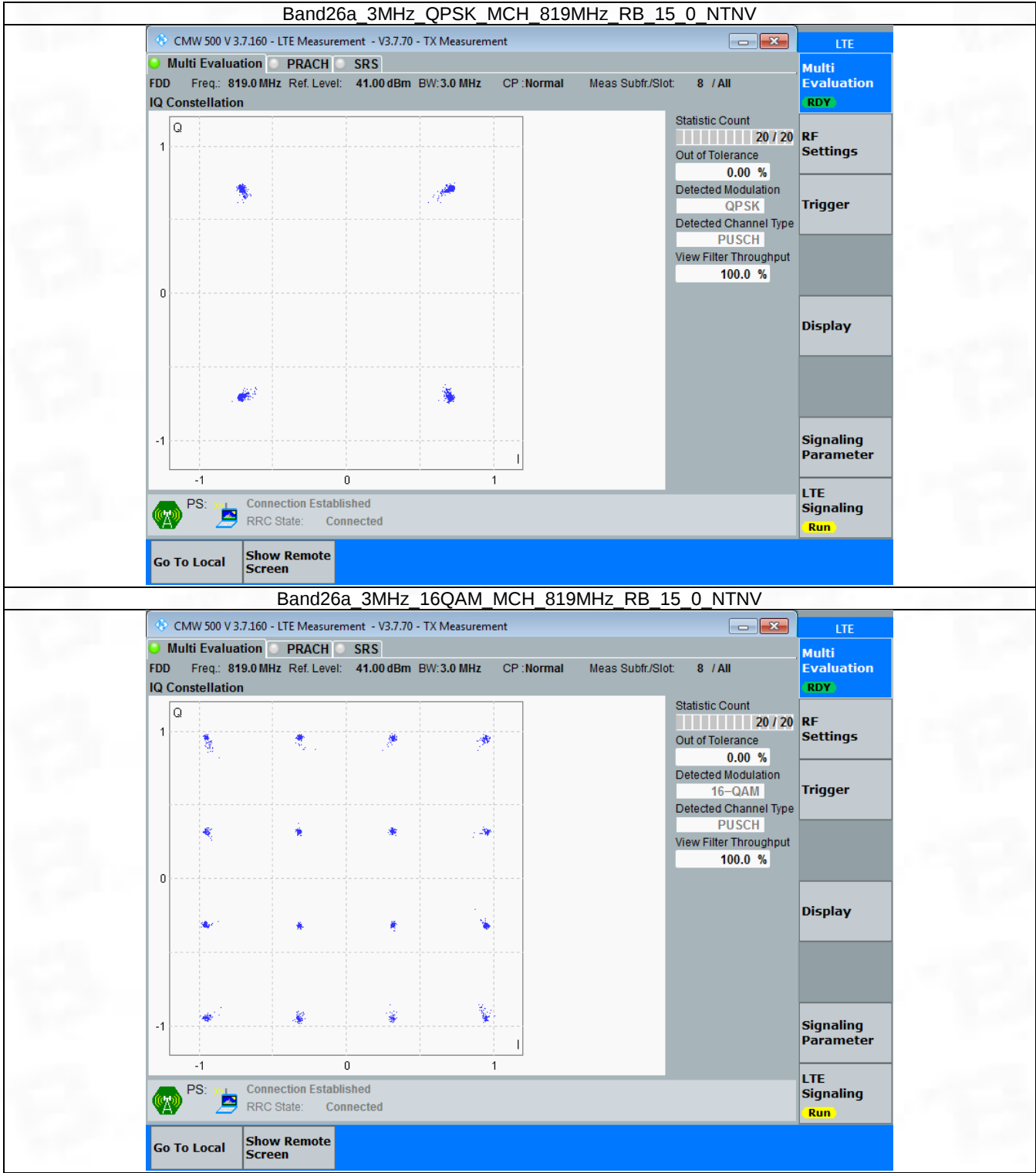


3.2 B26a_3MHz

3.2.1 Test Result

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

3.2.2 Test Graph

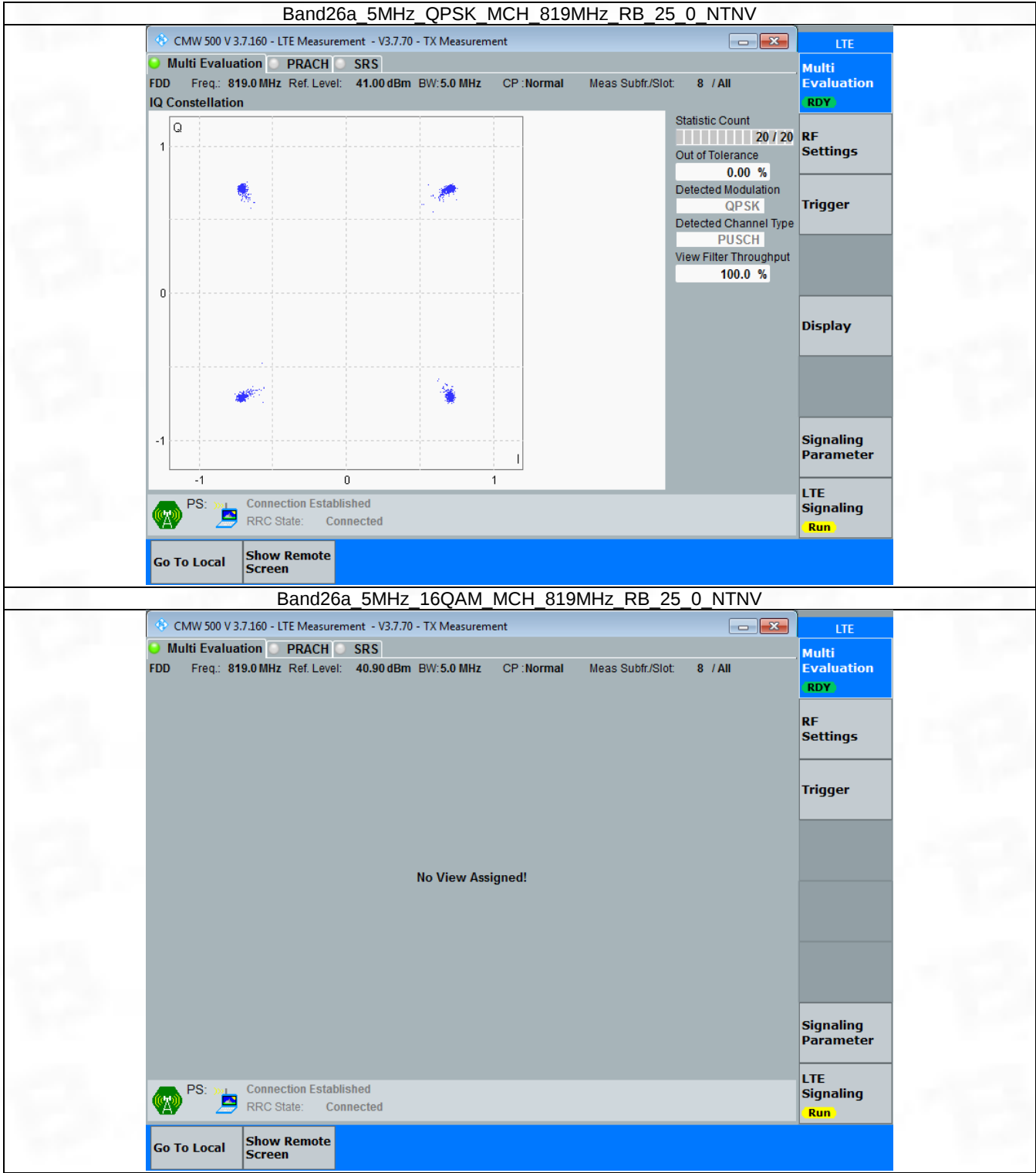


3.3 B26a_5MHz

3.3.1 Test Result

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

3.3.2 Test Graph

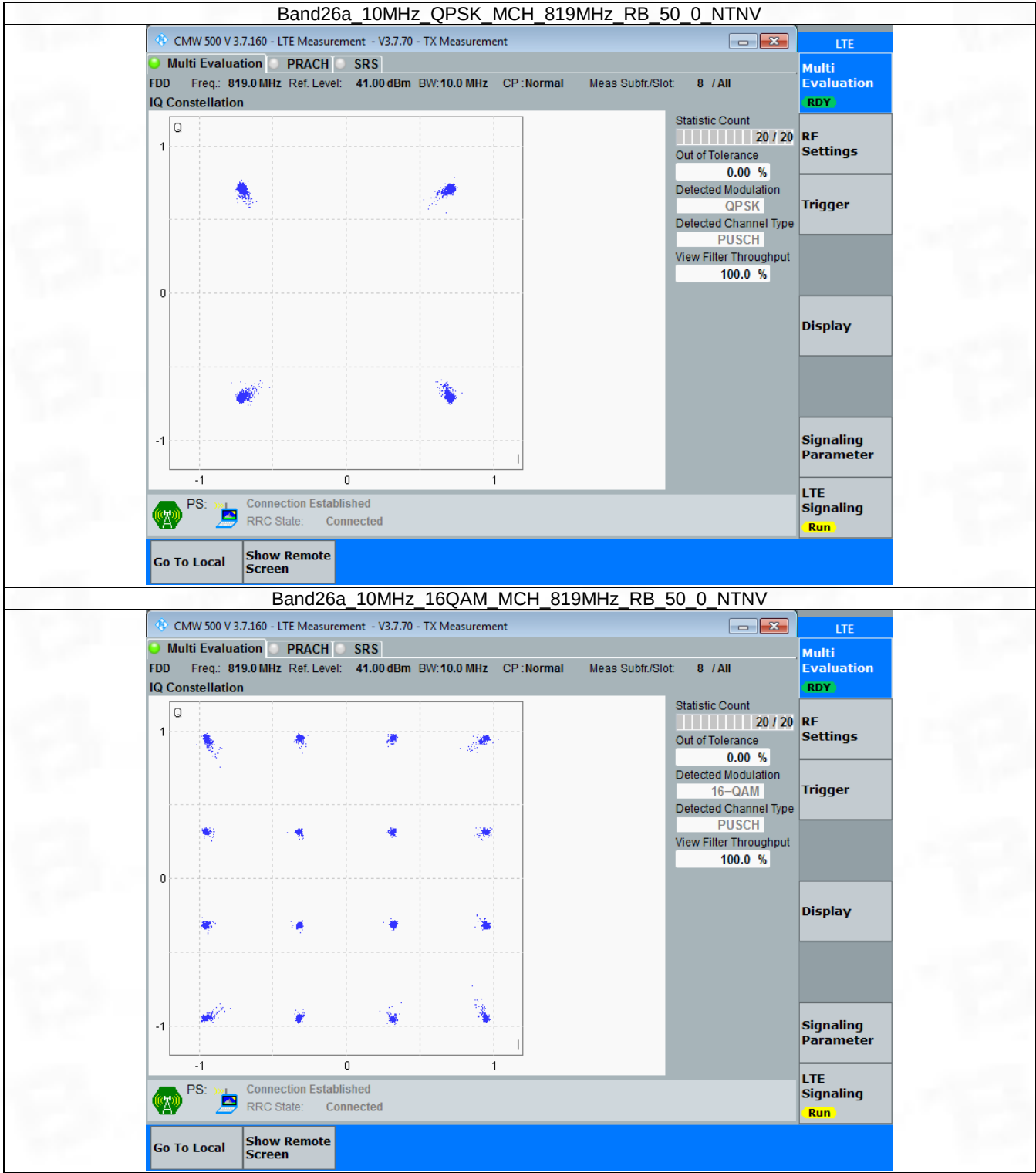


3.4 B26a_10MHz

3.4.1 Test Result

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

3.4.2 Test Graph



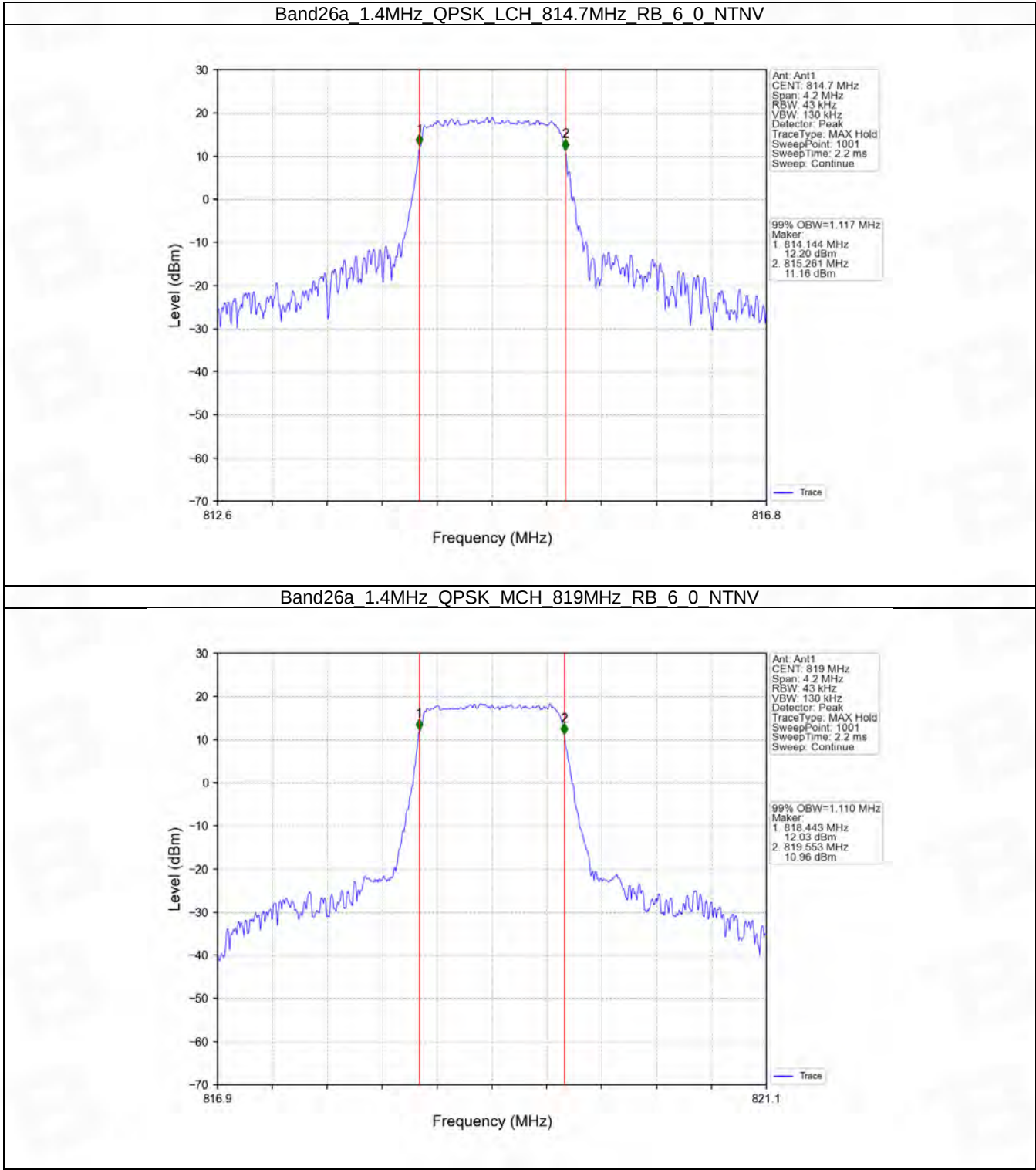
4. 99% & 26dB Bandwidth

4.1 Band26a_OBW

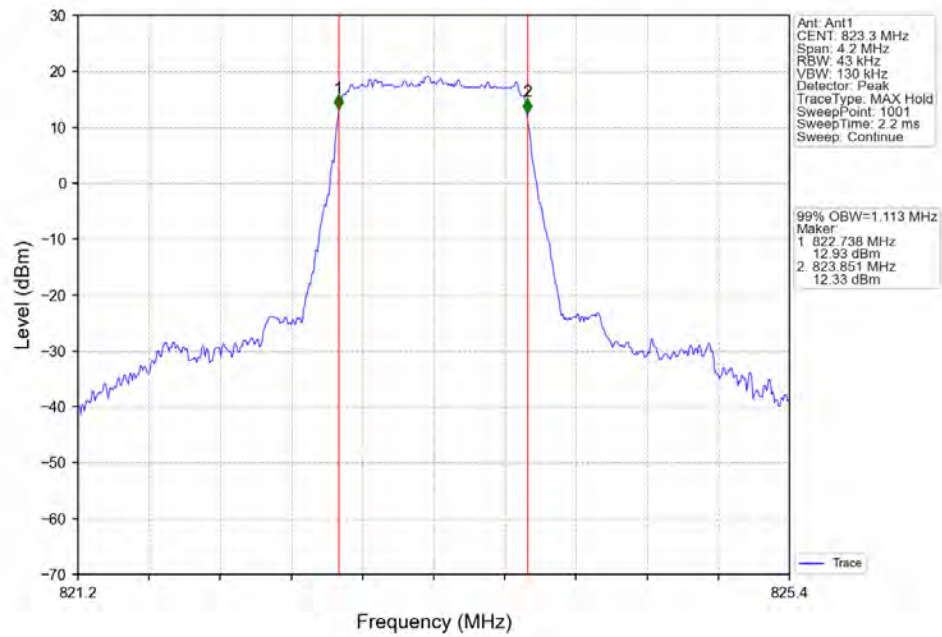
4.1.1 Test Result

Band: 26a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.117	/	Pass
		819	6	0	1.110	/	Pass
		823.3	6	0	1.113	/	Pass
	16QAM	814.7	6	0	1.113	/	Pass
		819	6	0	1.103	/	Pass
		823.3	6	0	1.118	/	Pass
3	QPSK	815.5	15	0	2.729	/	Pass
		819	15	0	2.737	/	Pass
		822.5	15	0	2.723	/	Pass
	16QAM	815.5	15	0	2.717	/	Pass
		819	15	0	2.724	/	Pass
		822.5	15	0	2.726	/	Pass
5	QPSK	816.5	25	0	4.537	/	Pass
		819	25	0	4.541	/	Pass
		821.5	25	0	4.553	/	Pass
	16QAM	816.5	25	0	4.523	/	Pass
		819	25	0	4.525	/	Pass
		821.5	25	0	4.525	/	Pass
10	QPSK	819	50	0	9.014	/	Pass
	16QAM	819	50	0	9.037	/	Pass

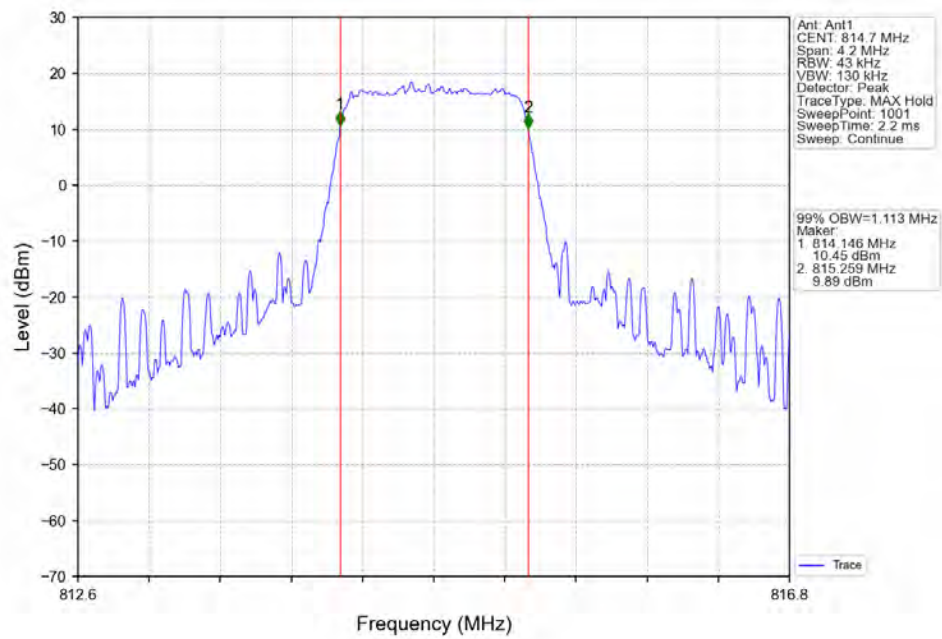
4.1.2 Test Graph



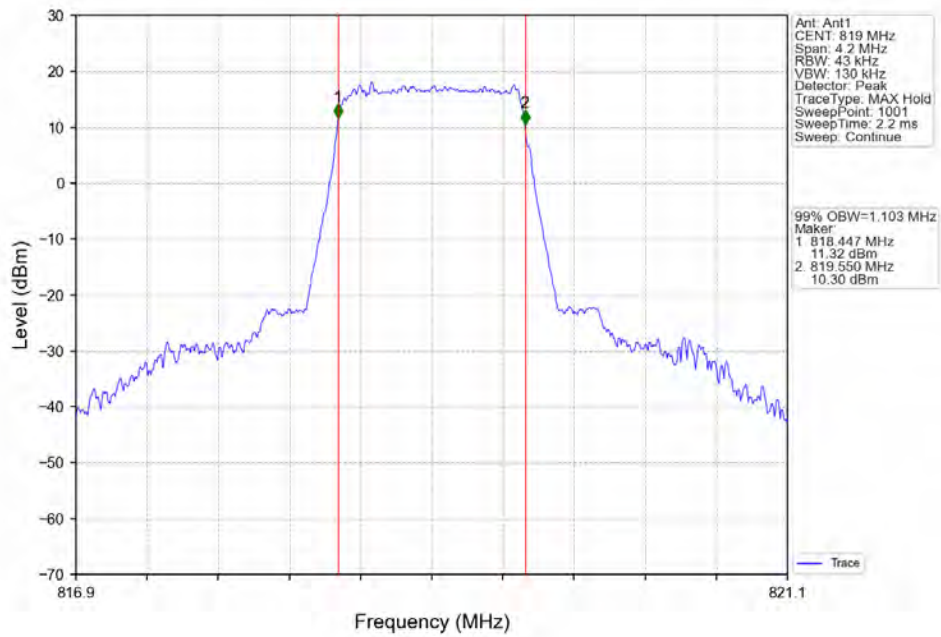
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



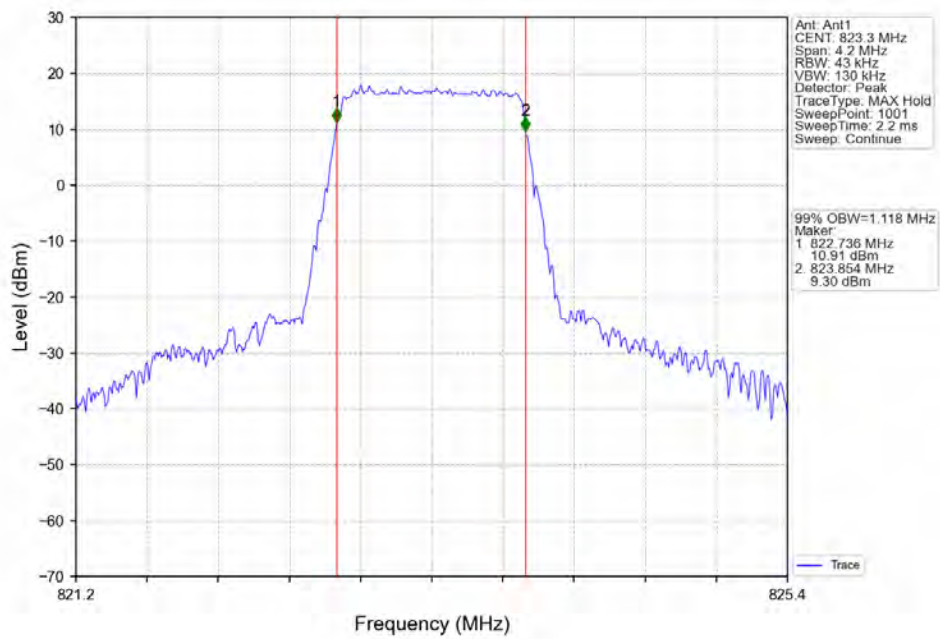
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



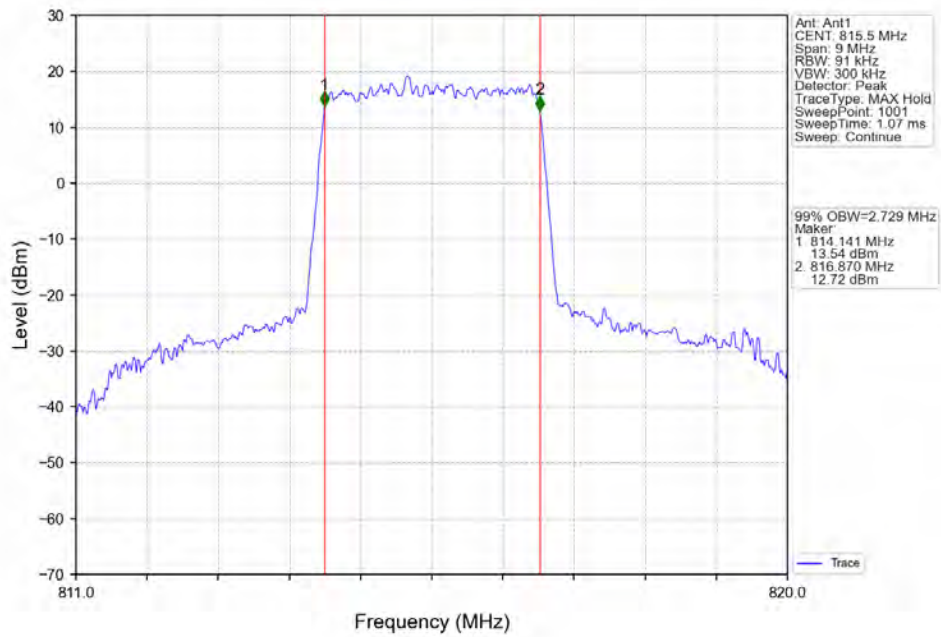
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



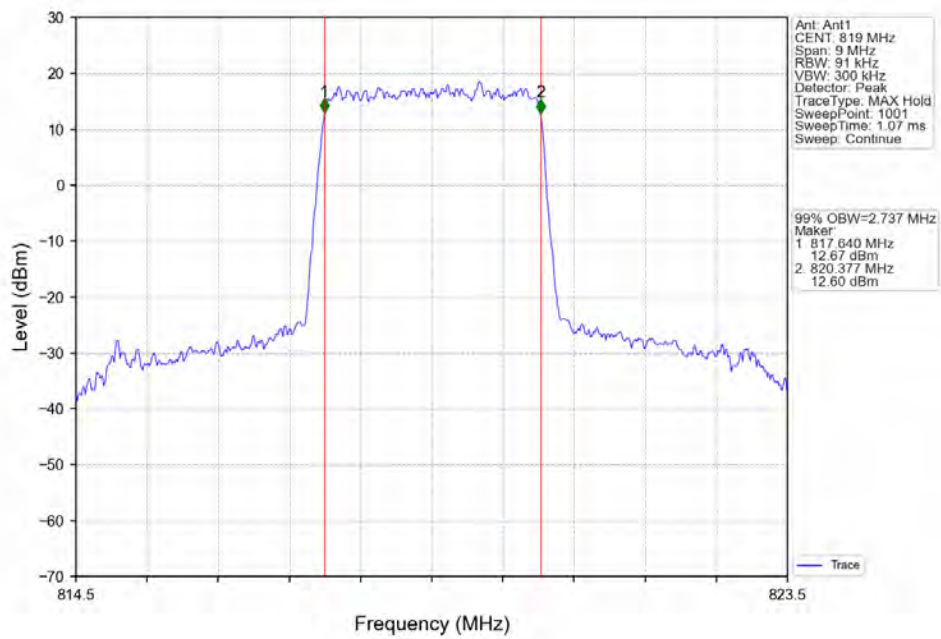
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



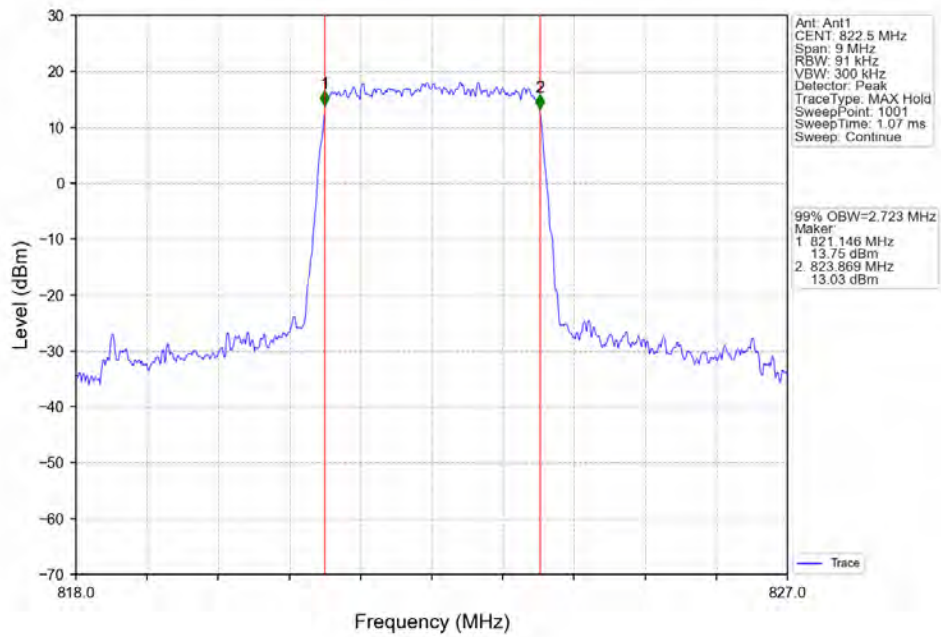
Band26a 3MHz QPSK LCH 815.5MHz RB 15 0 NTNV



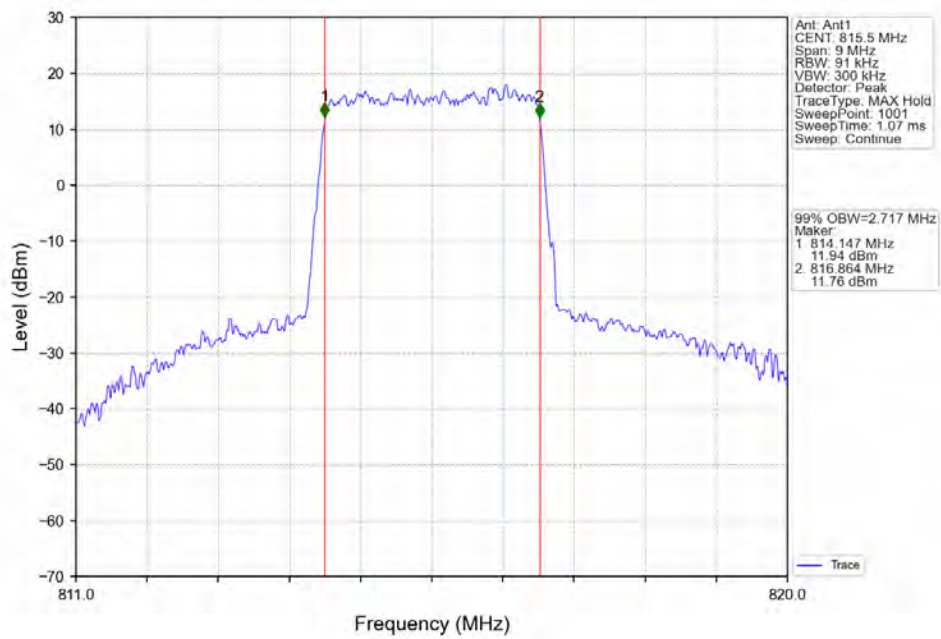
Band26a 3MHz QPSK MCH 819MHz RB 15 0 NTNV



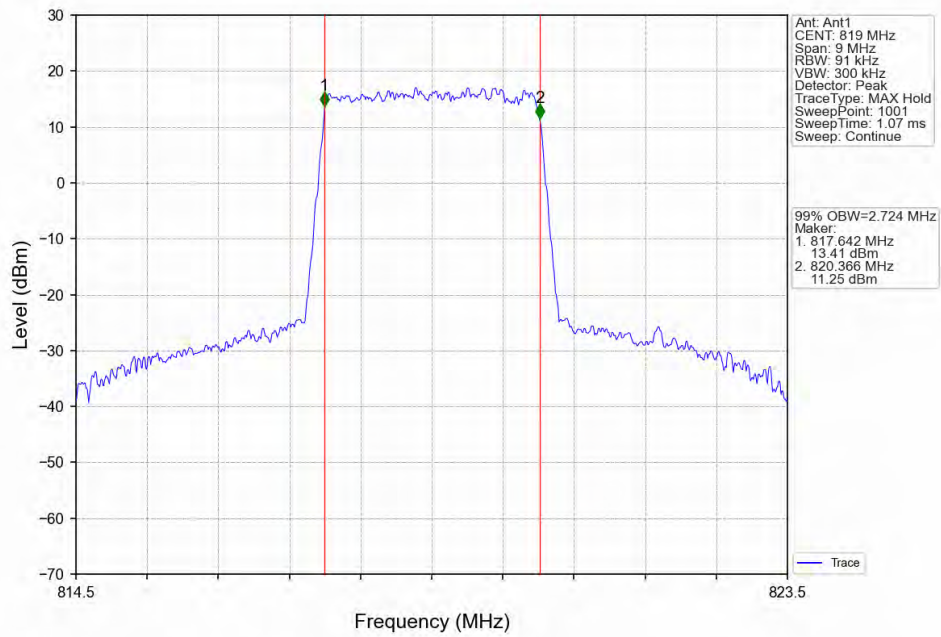
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTV



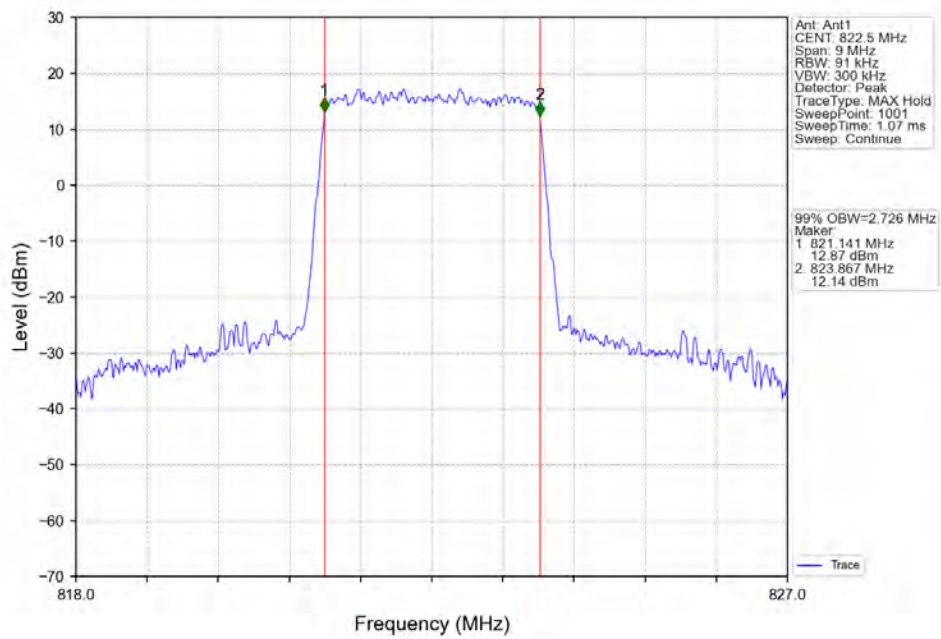
Band26a 3MHz 16QAM LCH 815.5MHz RB 15 0 NTV



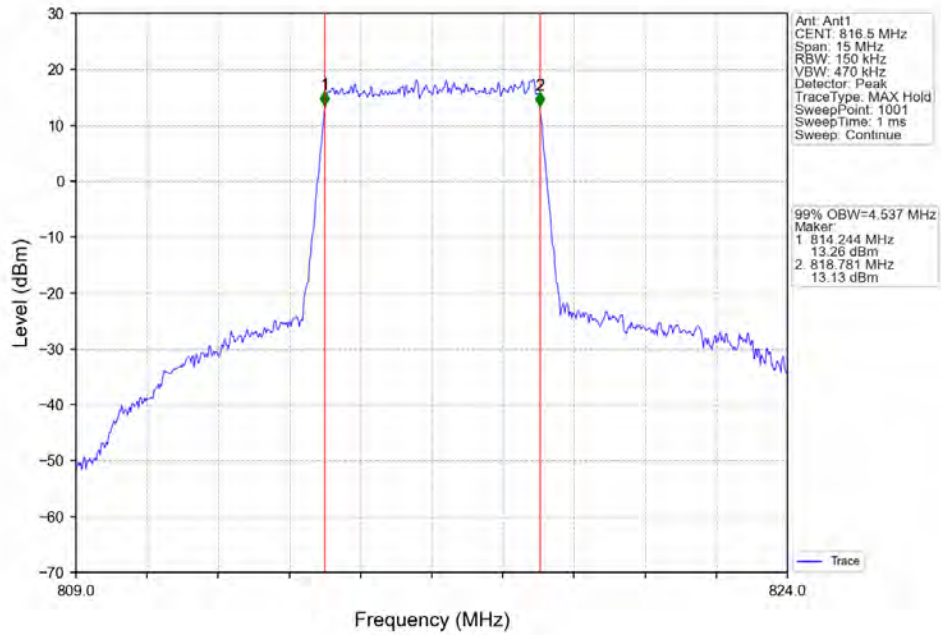
Band26a 3MHz 16QAM MCH 819MHz RB 15 0 NTNV



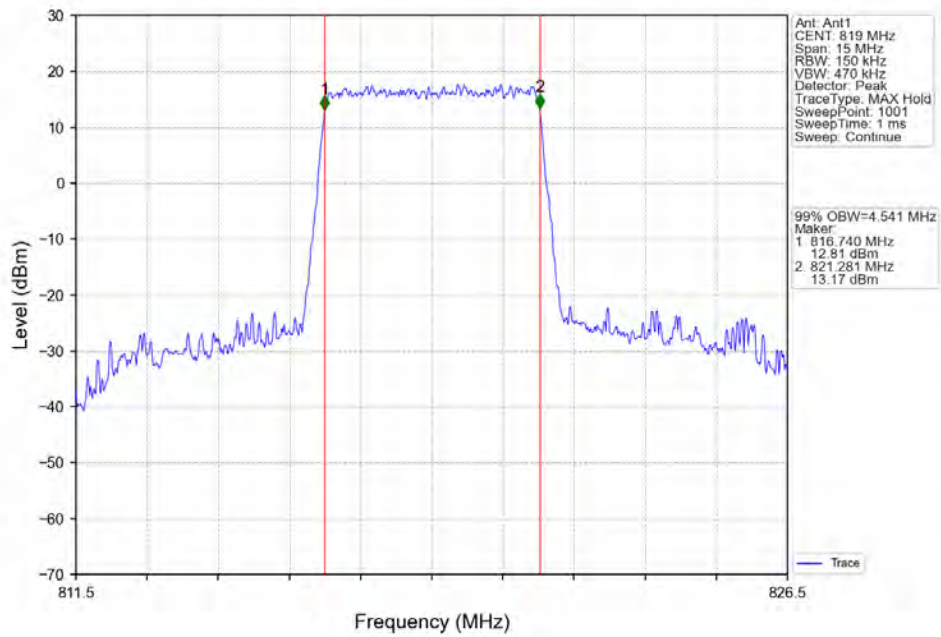
Band26a 3MHz 16QAM HCH 822.5MHz RB 15 0 NTNV



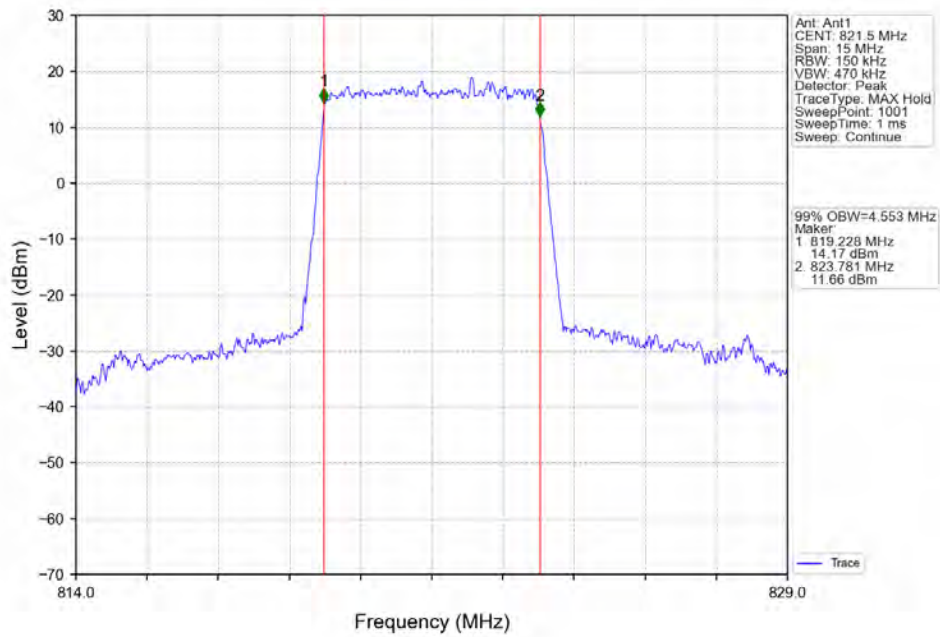
Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



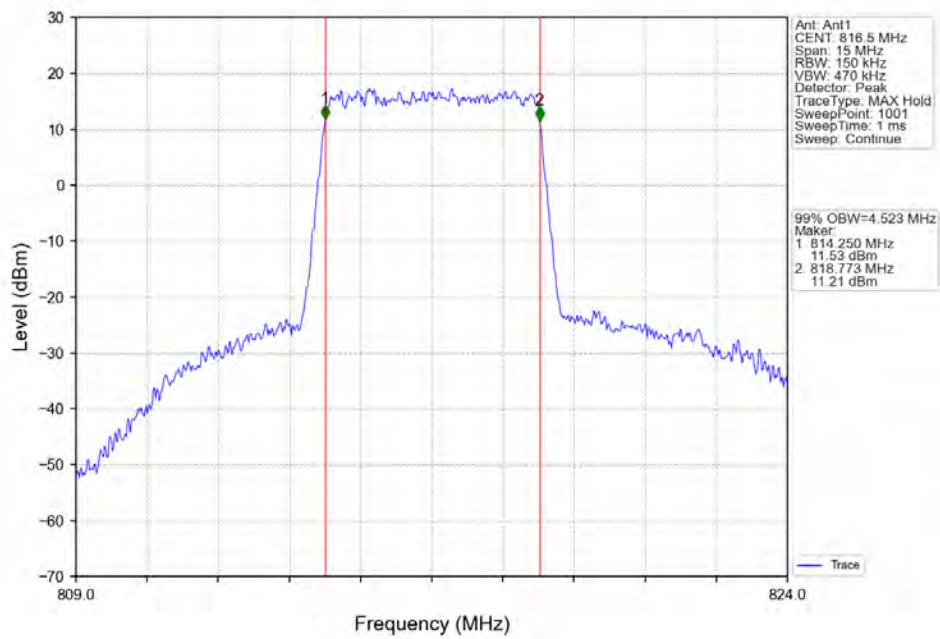
Band26a 5MHz QPSK MCH 819MHz RB 25 0 NTNV



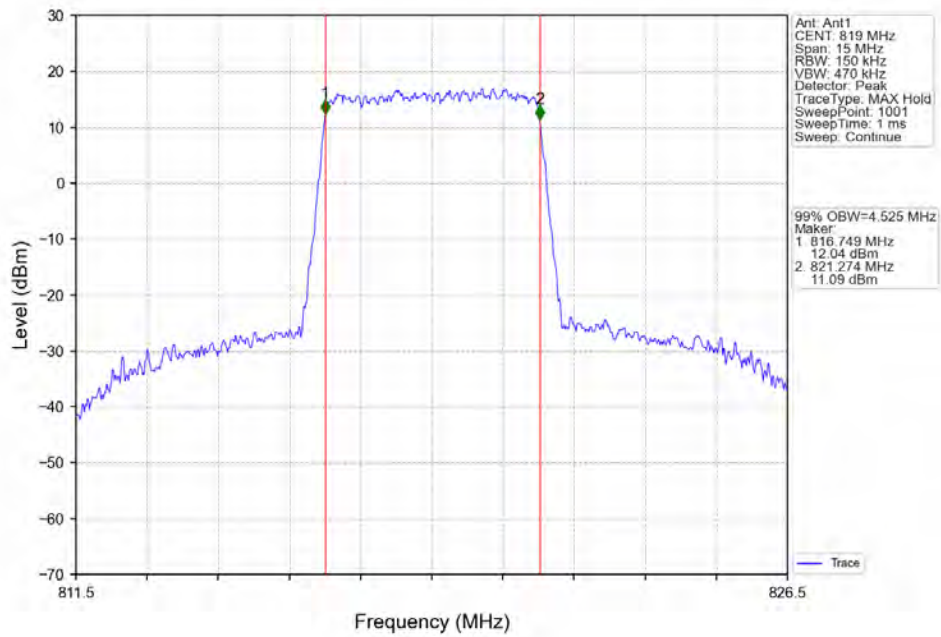
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



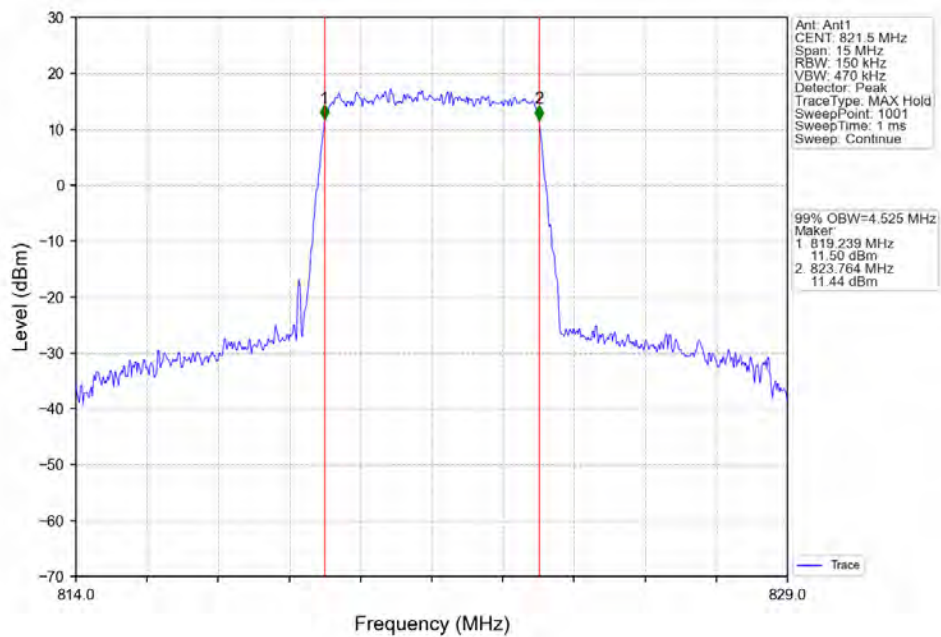
Band26a 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV



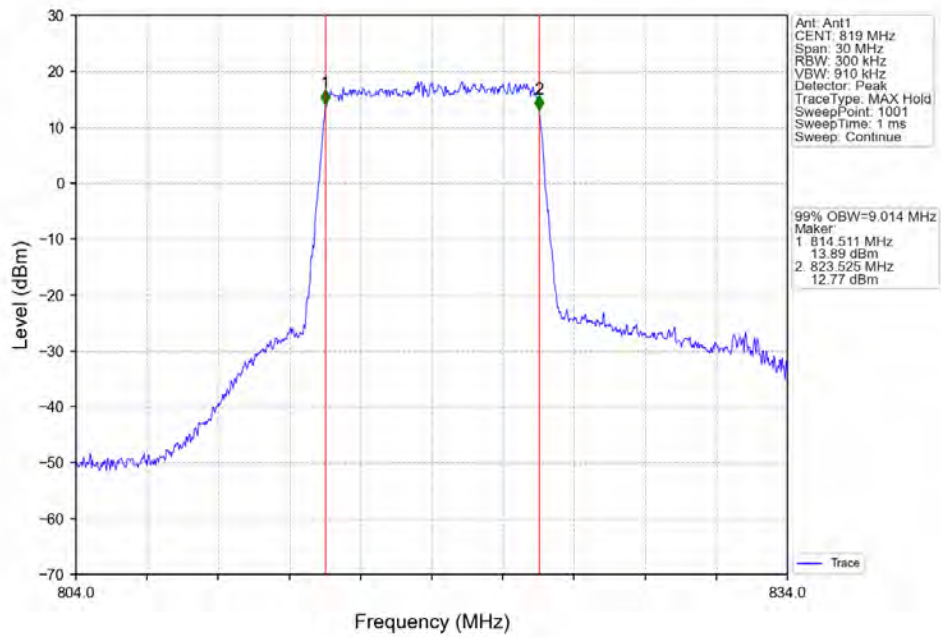
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



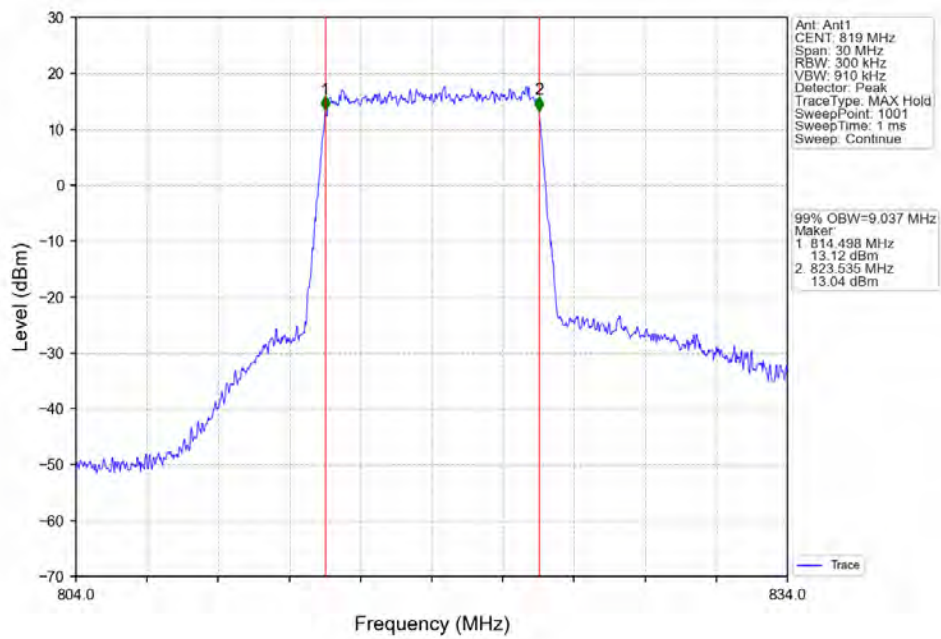
Band26a 5MHz 16QAM HCH 821.5MHz RB 25 0 NTNV



Band26a 10MHz QPSK MCH 819MHz RB 50 0 NTV



Band26a 10MHz 16QAM MCH 819MHz RB 50 0 NTV

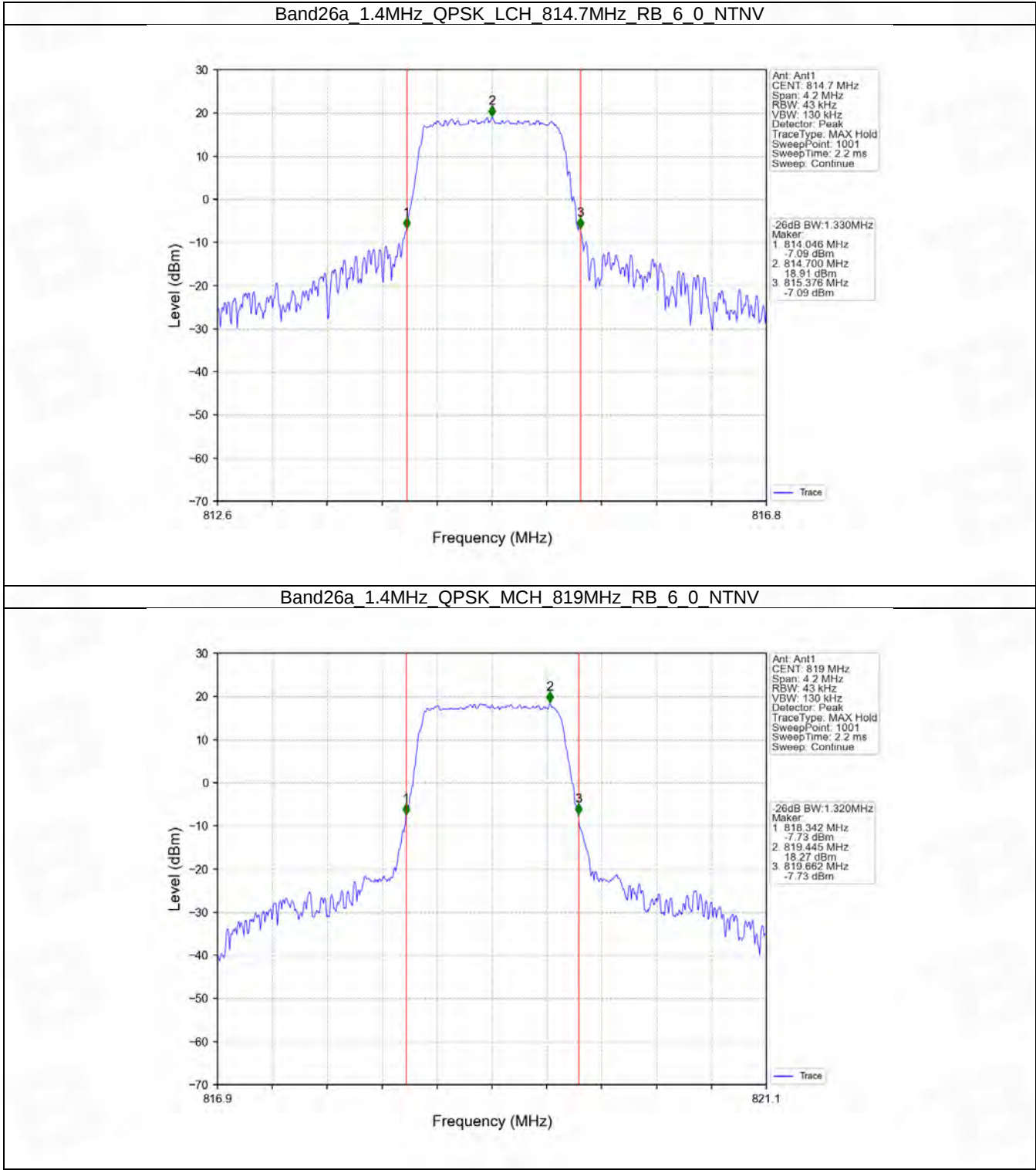


4.2 Band26a_XDB

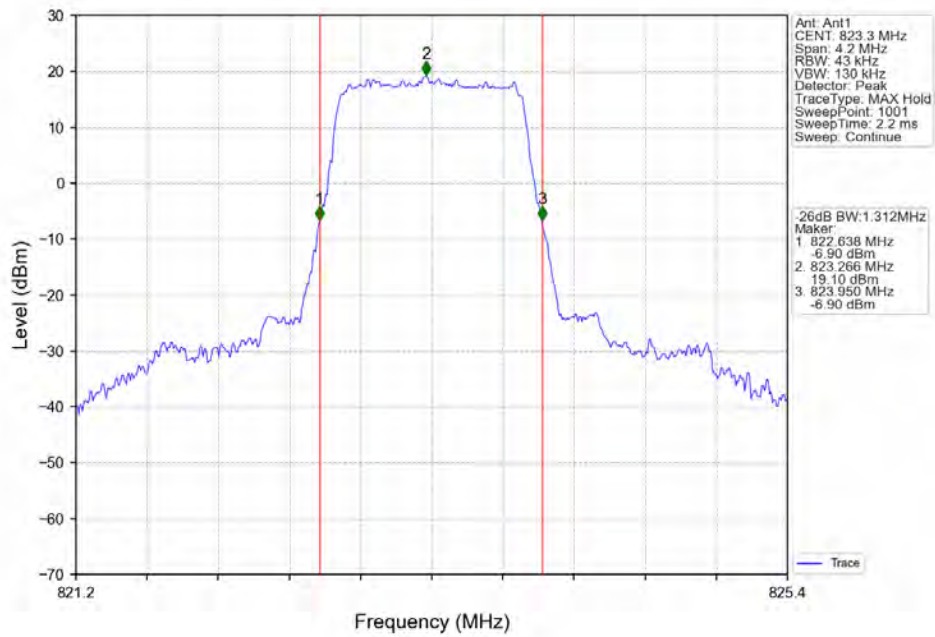
4.2.1 Test Result

Band: 26a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.330	/	Pass
		819	6	0	1.320	/	Pass
		823.3	6	0	1.312	/	Pass
	16QAM	814.7	6	0	1.314	/	Pass
		819	6	0	1.307	/	Pass
		823.3	6	0	1.338	/	Pass
3	QPSK	815.5	15	0	2.980	/	Pass
		819	15	0	2.991	/	Pass
		822.5	15	0	2.990	/	Pass
	16QAM	815.5	15	0	2.980	/	Pass
		819	15	0	2.992	/	Pass
		822.5	15	0	2.988	/	Pass
5	QPSK	816.5	25	0	4.996	/	Pass
		819	25	0	5.038	/	Pass
		821.5	25	0	4.999	/	Pass
	16QAM	816.5	25	0	5.047	/	Pass
		819	25	0	5.010	/	Pass
		821.5	25	0	5.028	/	Pass
10	QPSK	819	50	0	9.891	/	Pass
	16QAM	819	50	0	9.939	/	Pass

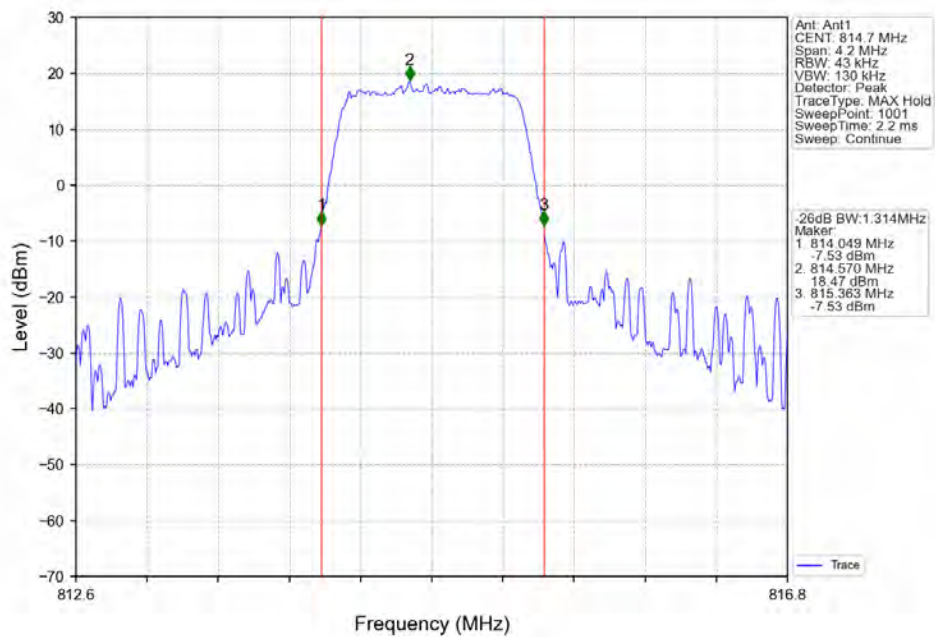
4.2.2 Test Graph



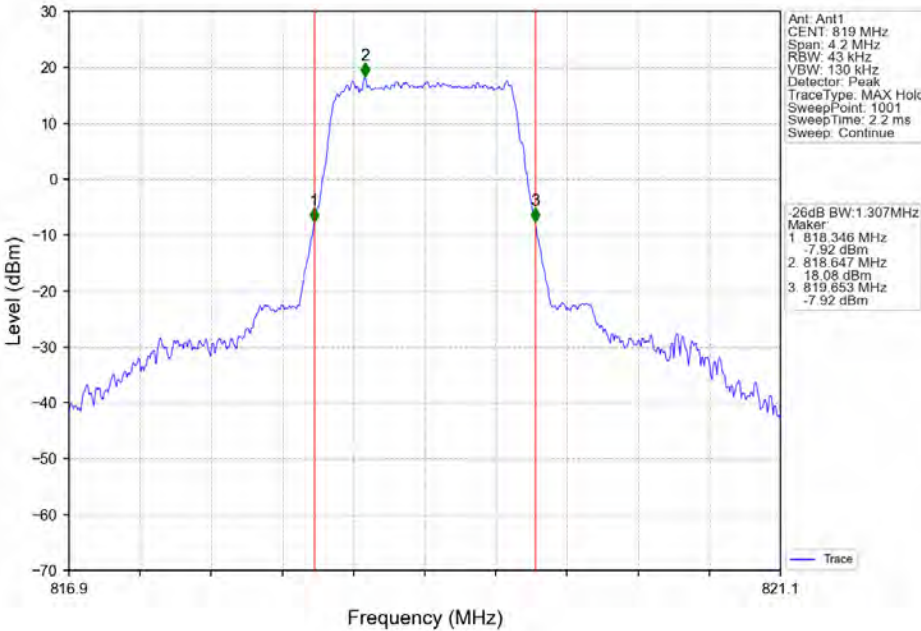
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



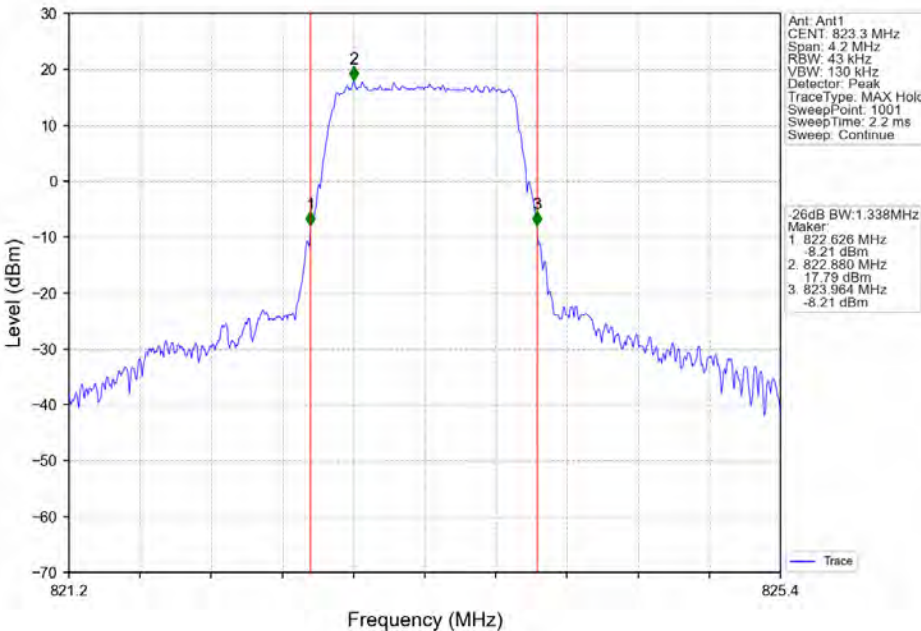
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



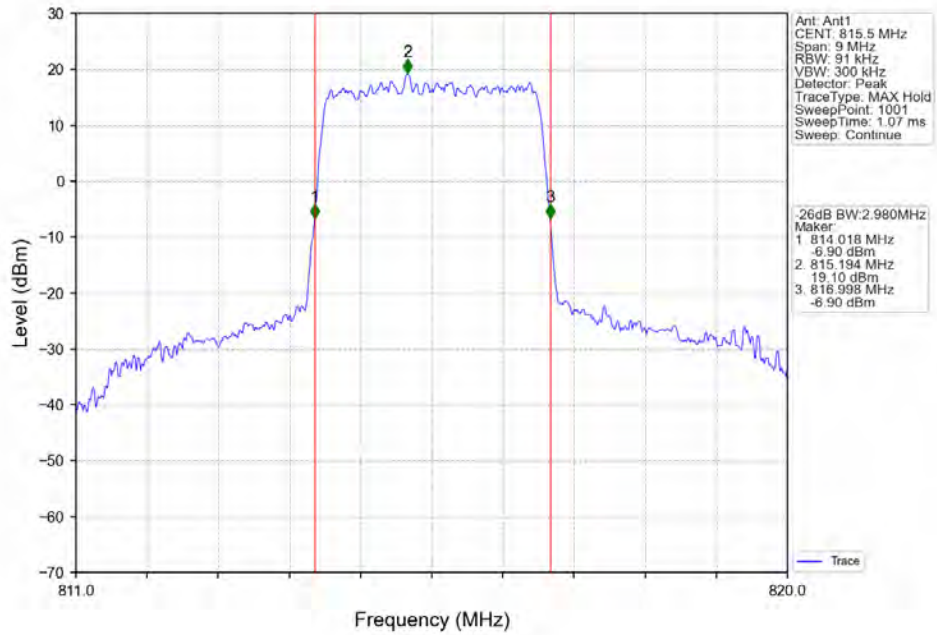
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



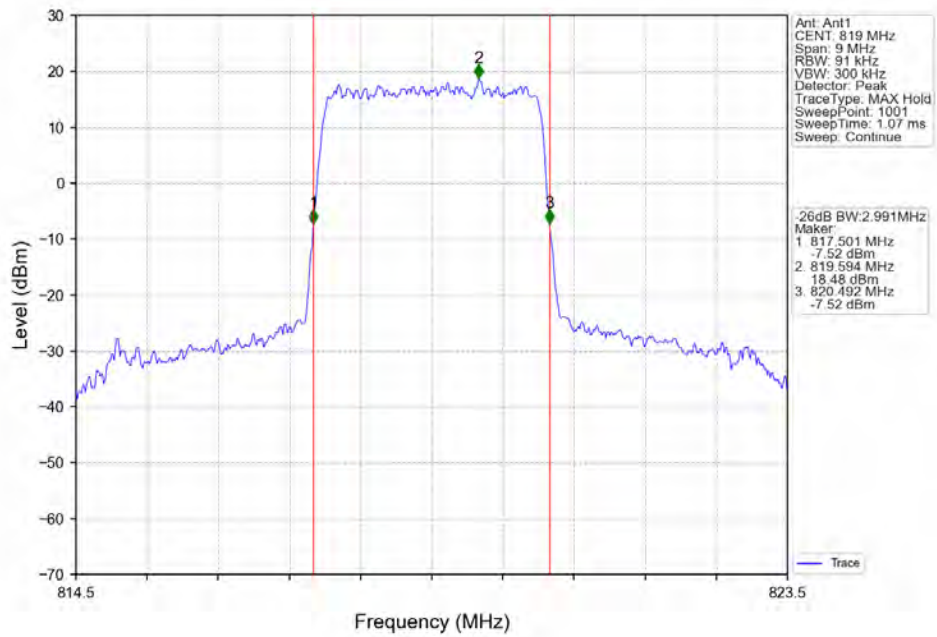
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



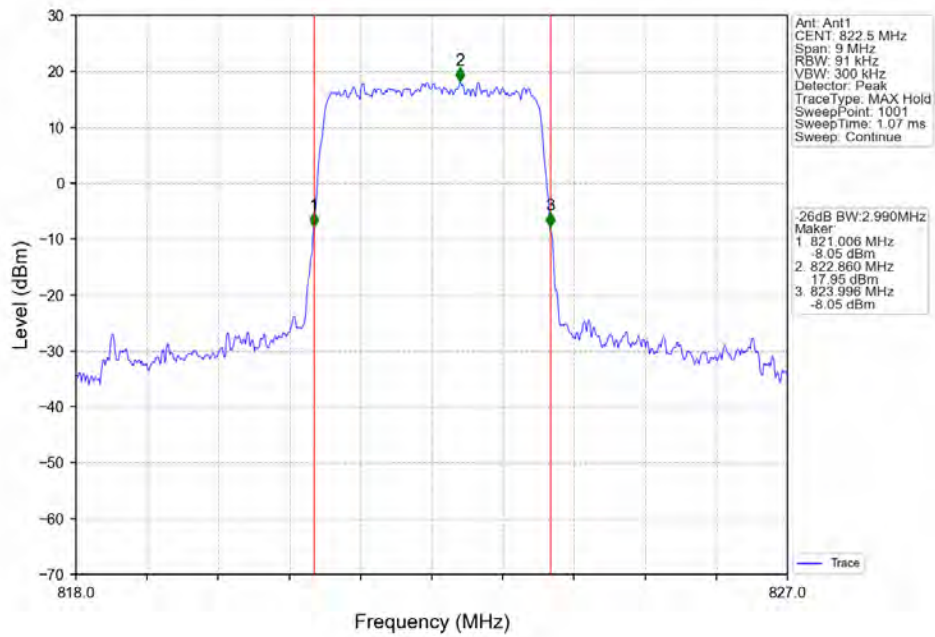
Band26a 3MHz QPSK LCH 815.5MHz RB 15 0 NTNV



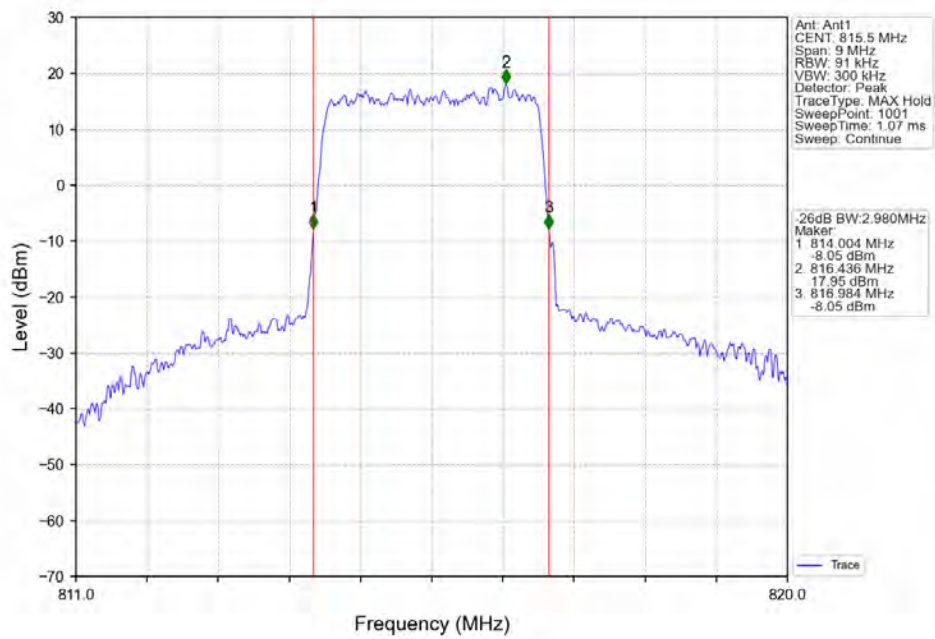
Band26a 3MHz QPSK MCH 819MHz RB 15 0 NTNV



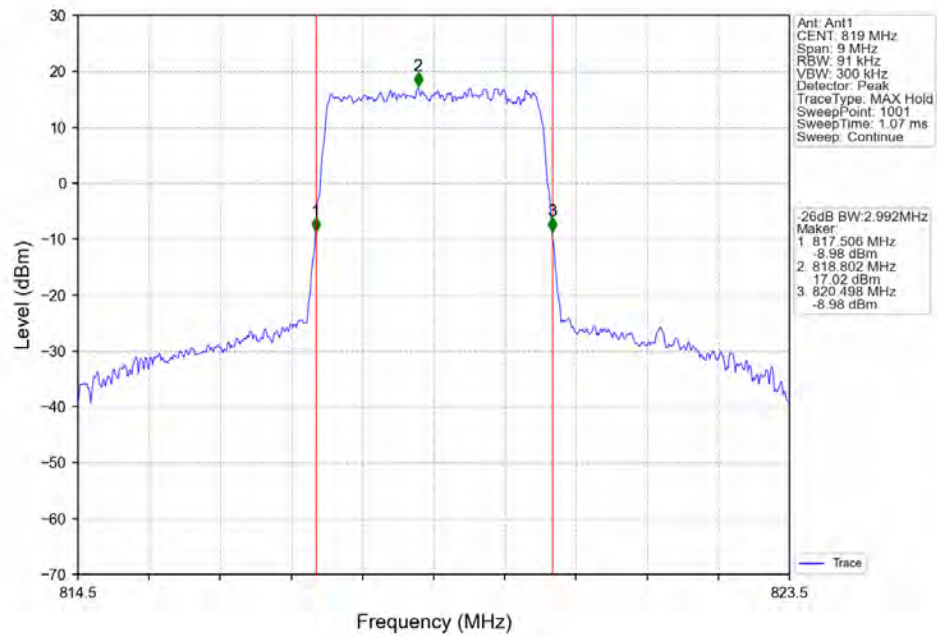
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTV



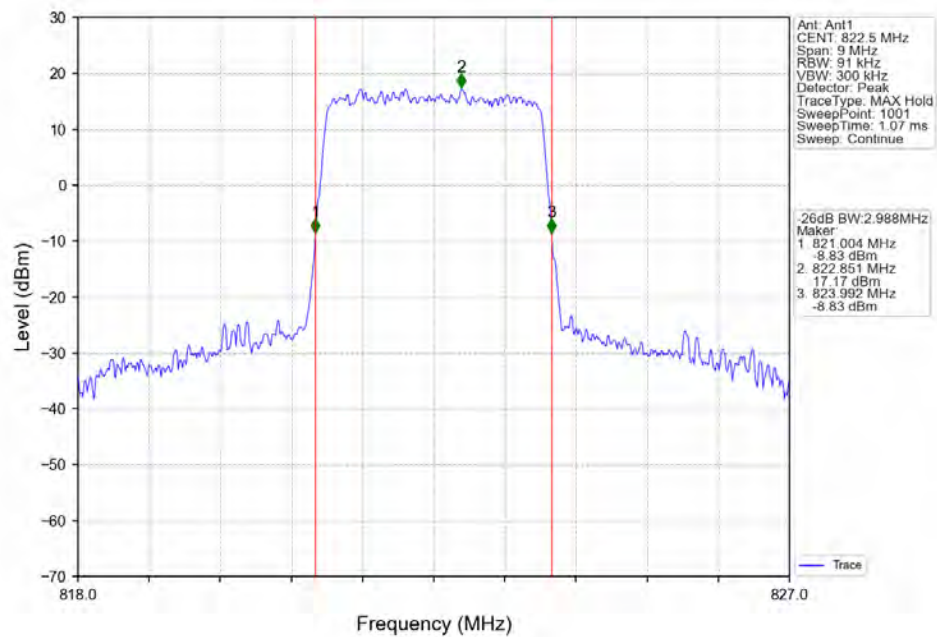
Band26a 3MHz 16QAM LCH 815.5MHz RB 15 0 NTV



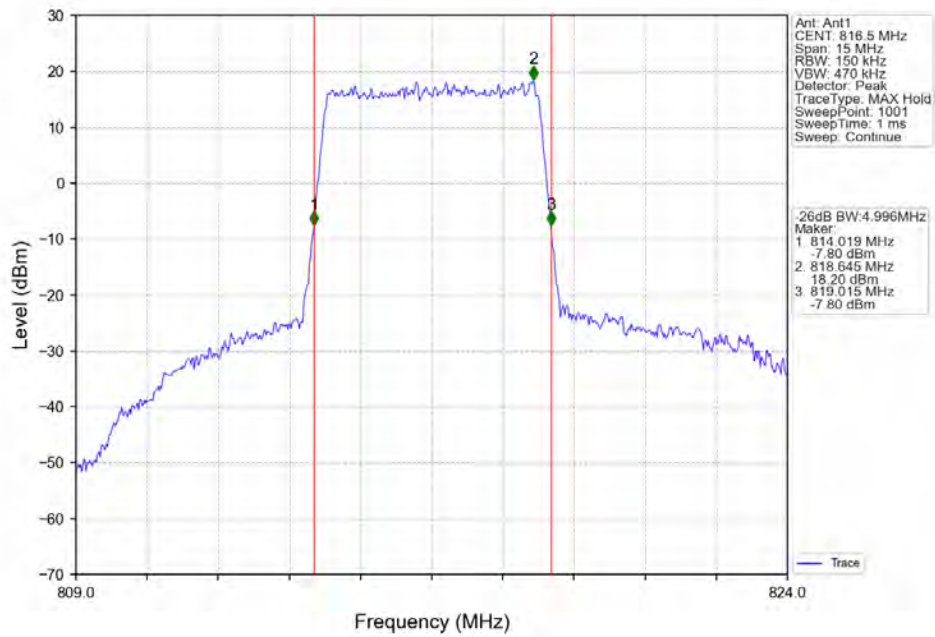
Band26a 3MHz 16QAM MCH 819MHz RB 15 0 NTNV



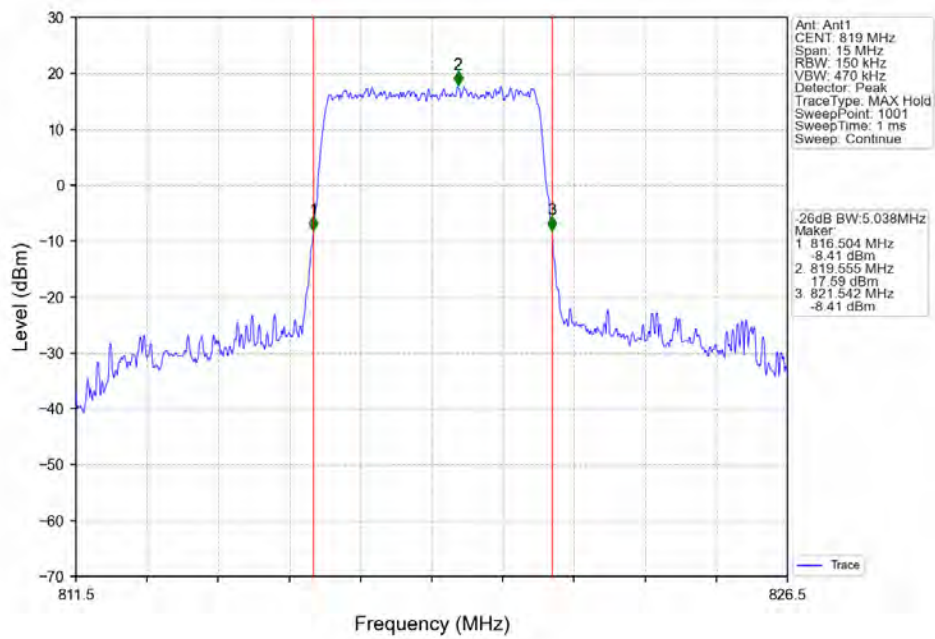
Band26a 3MHz 16QAM HCH 822.5MHz RB 15 0 NTNV



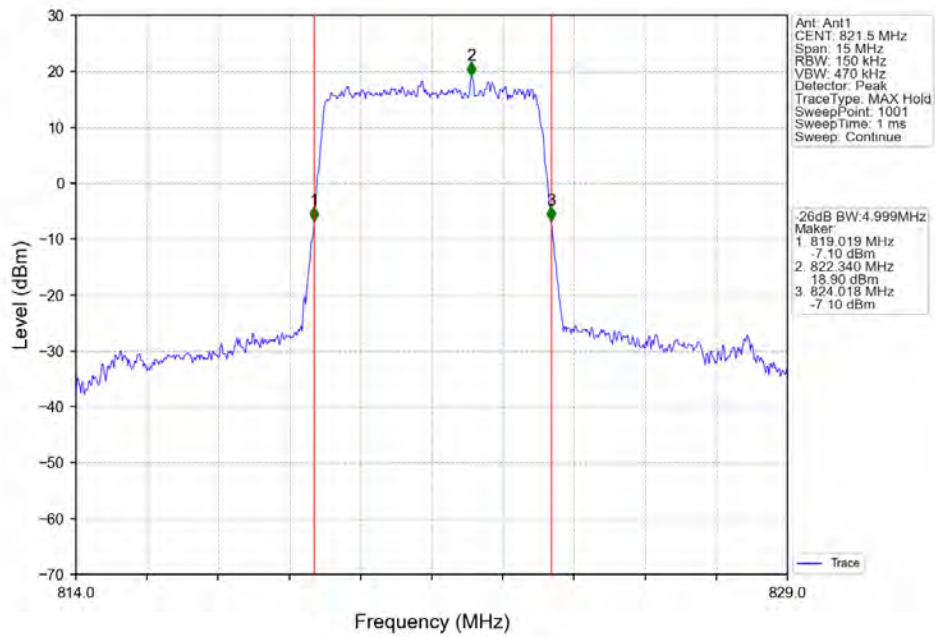
Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



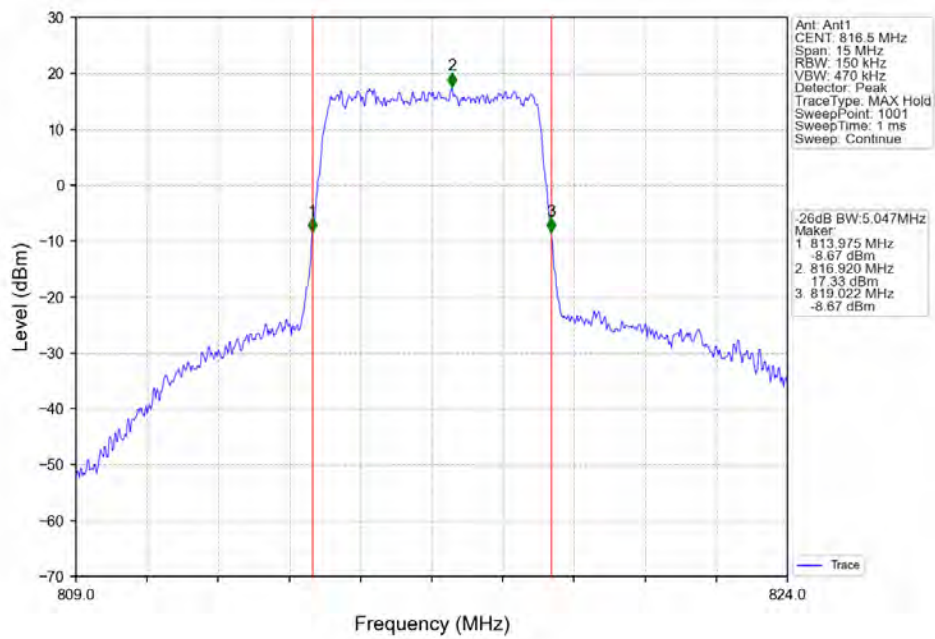
Band26a 5MHz QPSK MCH 819MHz RB 25 0 NTNV



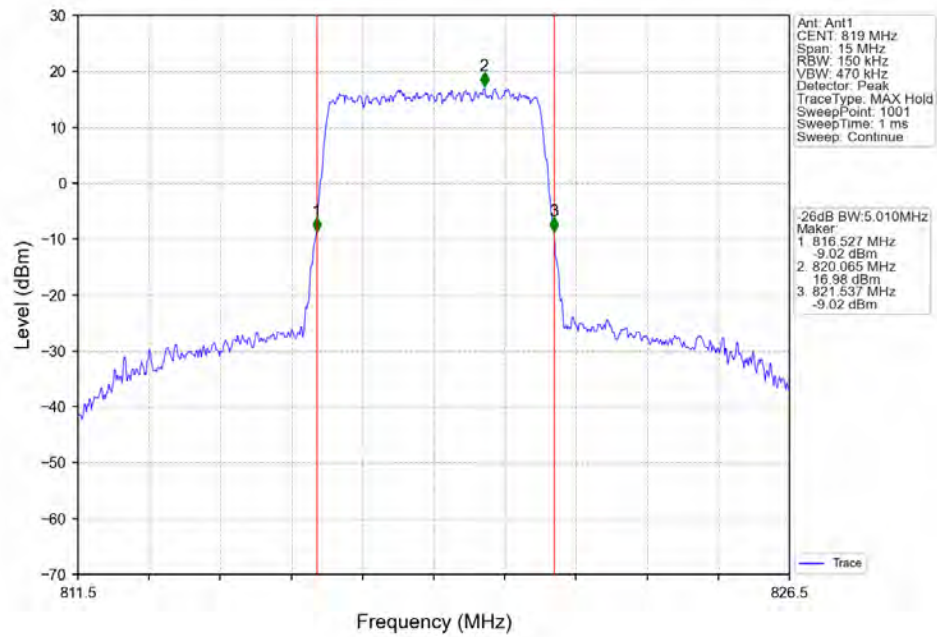
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



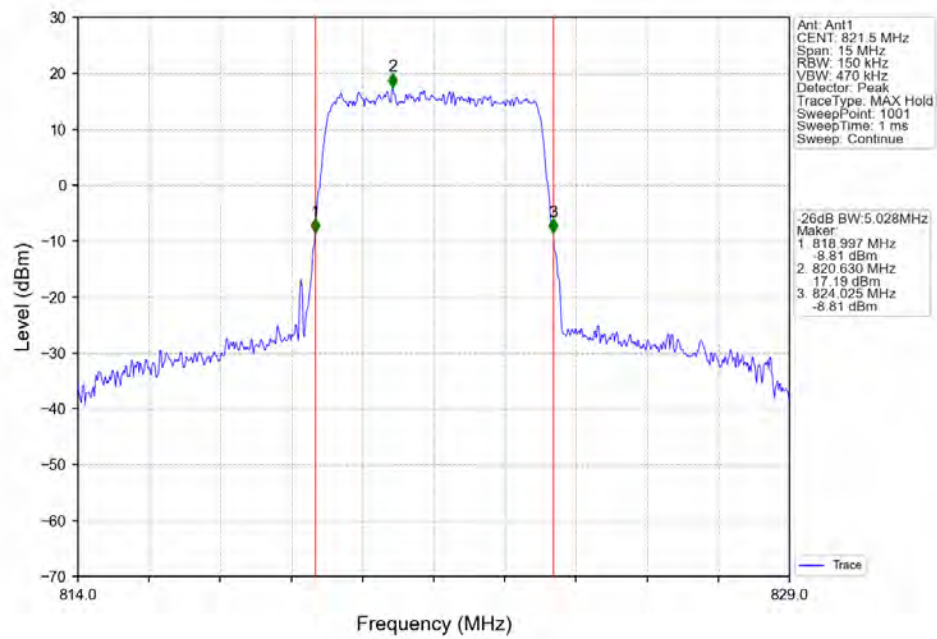
Band26a 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV



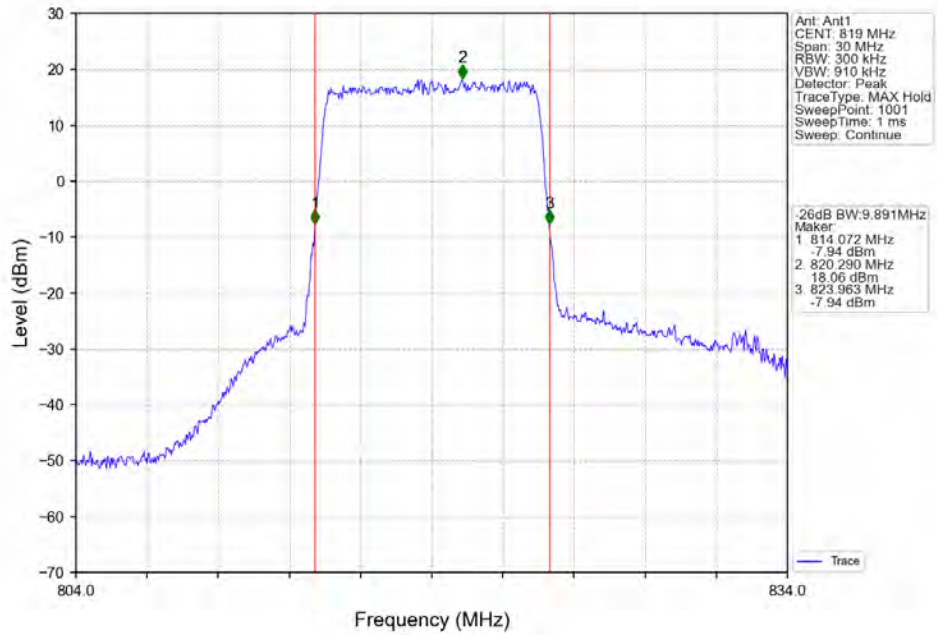
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



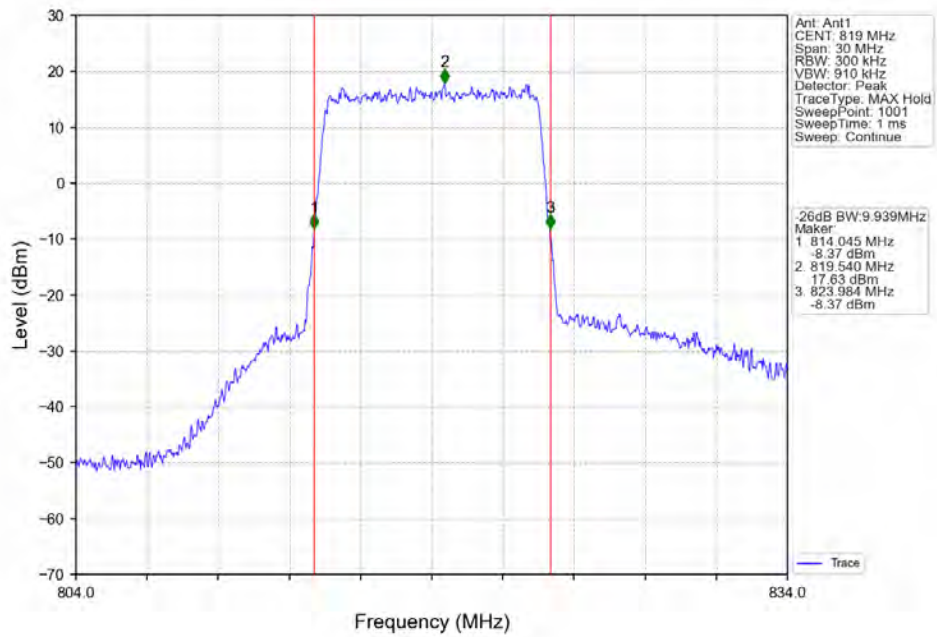
Band26a 5MHz 16QAM HCH 821.5MHz RB 25 0 NTNV



Band26a 10MHz QPSK MCH 819MHz RB 50 0 NTV



Band26a 10MHz 16QAM MCH 819MHz RB 50 0 NTV



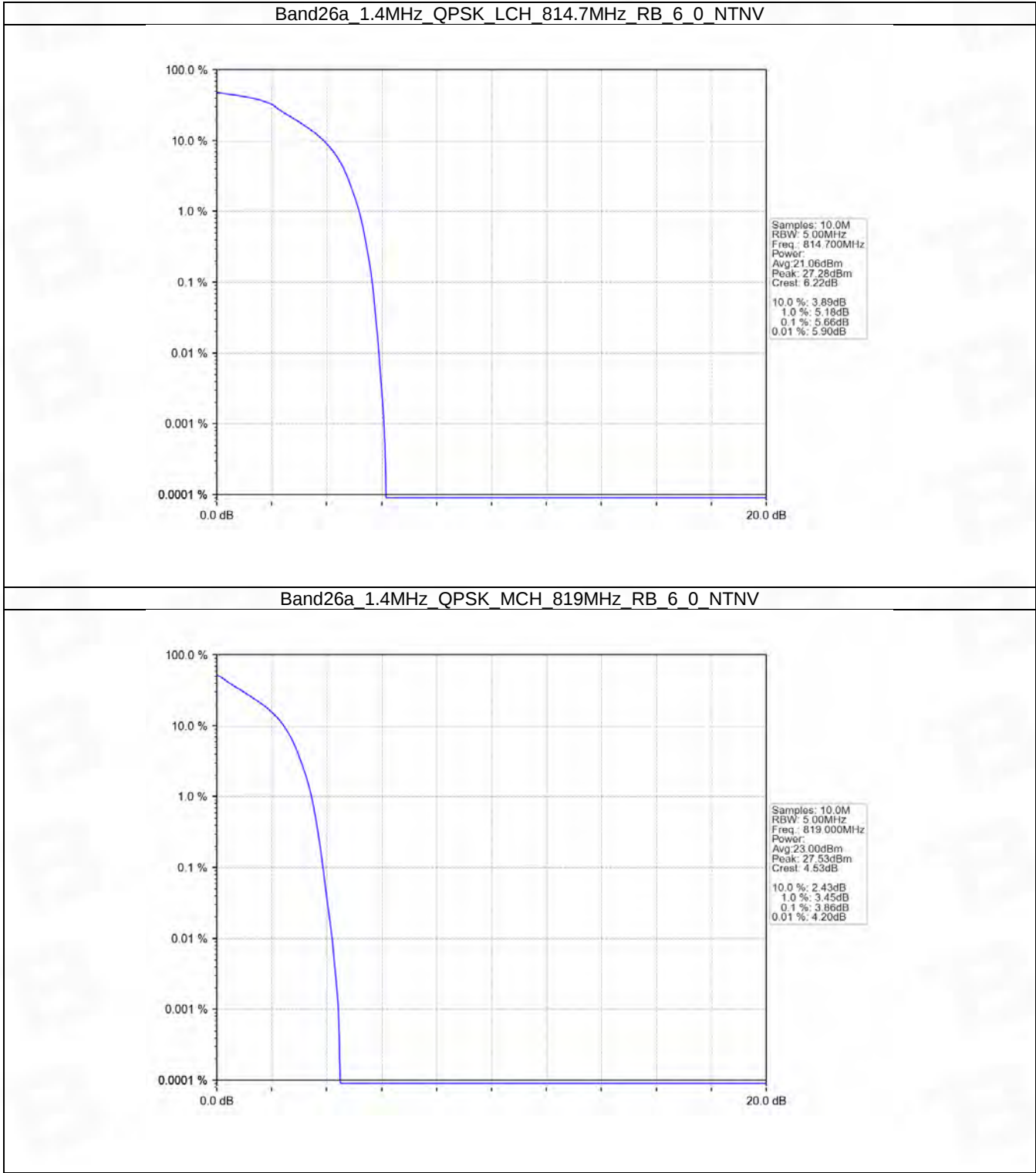
5. Peak-Average Ratio

5.1 B26a_1.4MHz

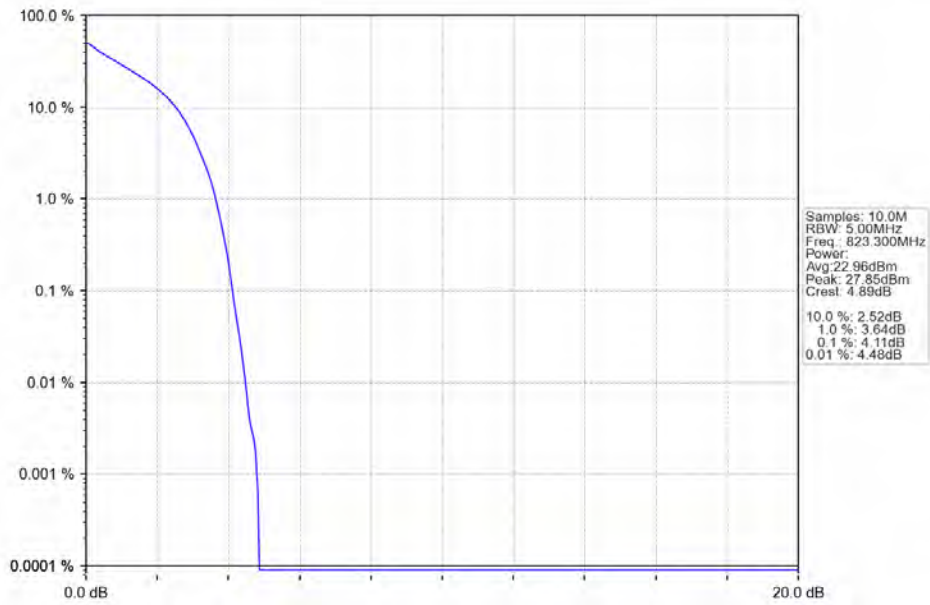
5.1.1 Test Result

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	5.66	<=13	Pass
	819	6	0	3.86	<=13	Pass
	823.3	6	0	4.11	<=13	Pass
16QAM	814.7	6	0	4.65	<=13	Pass
	819	6	0	4.68	<=13	Pass
	823.3	6	0	4.96	<=13	Pass

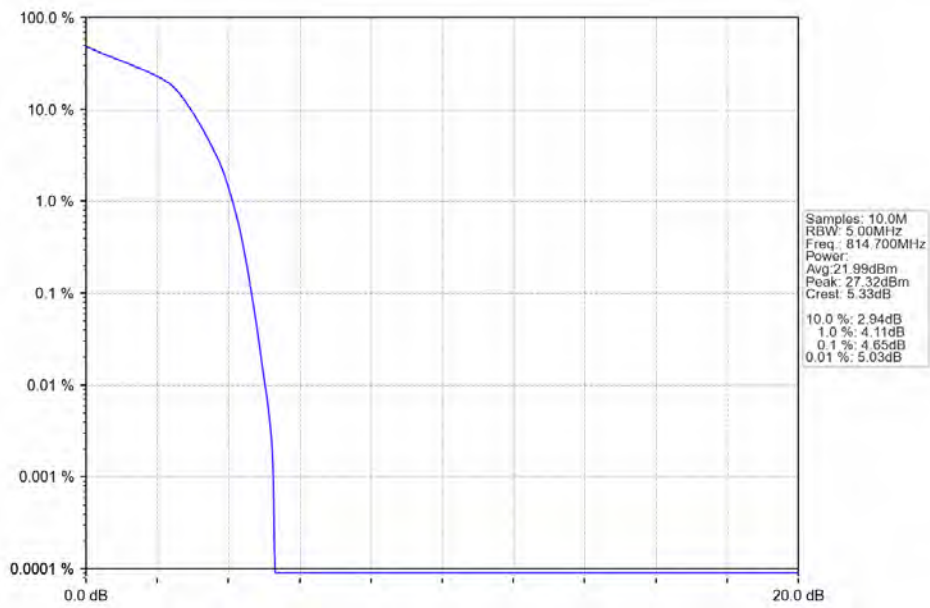
5.1.2 Test Graph



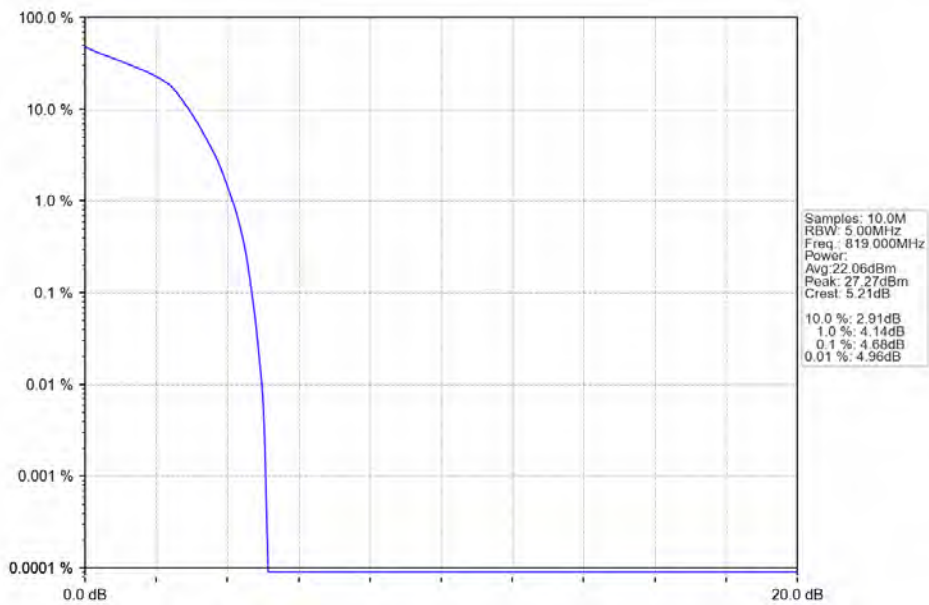
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



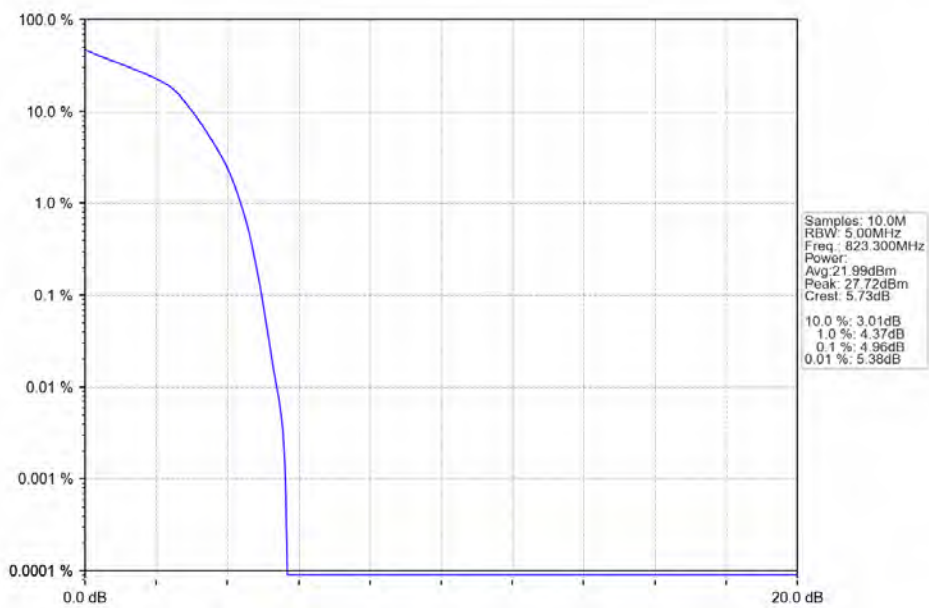
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



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



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

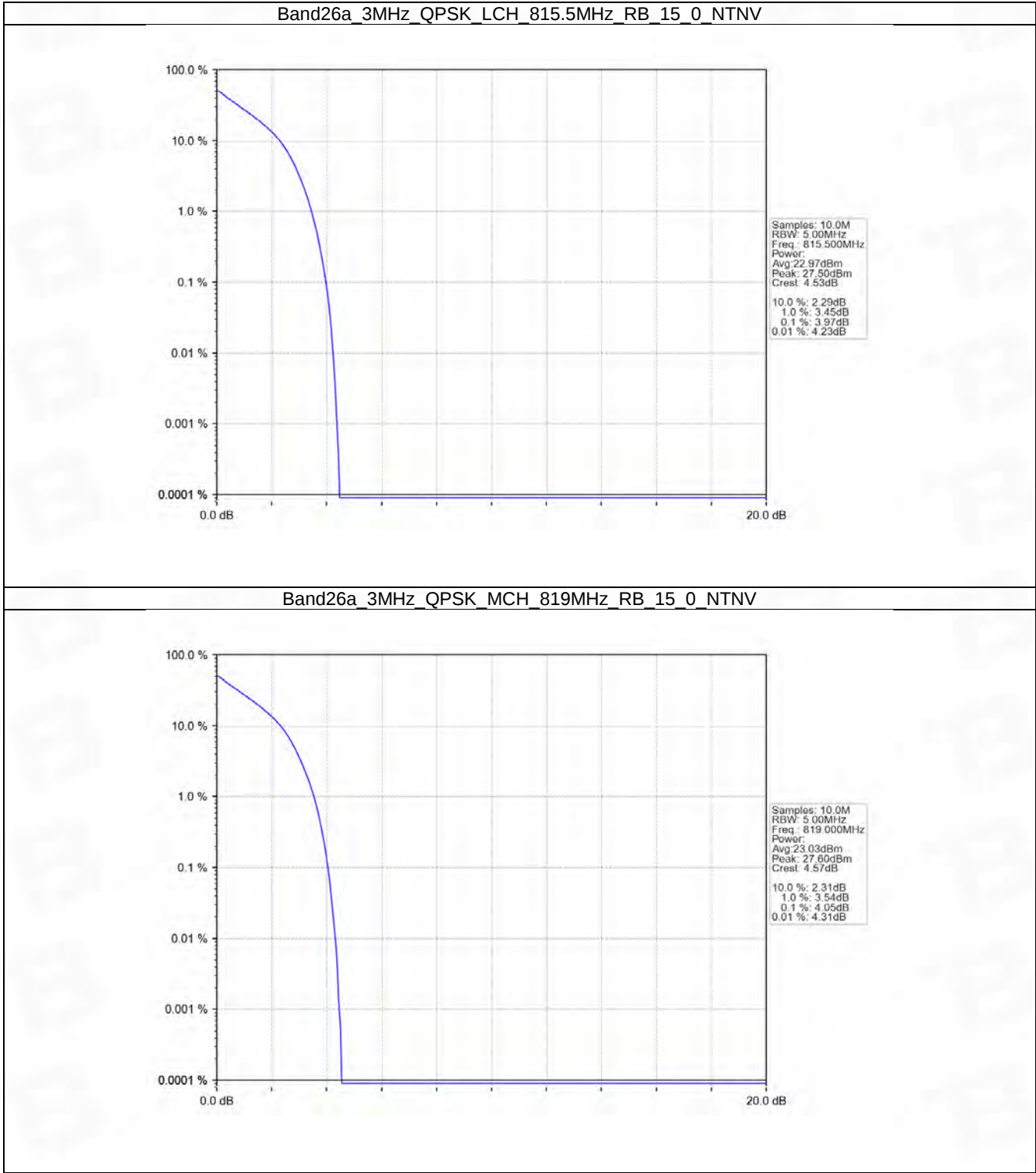


5.2 B26a_3MHz

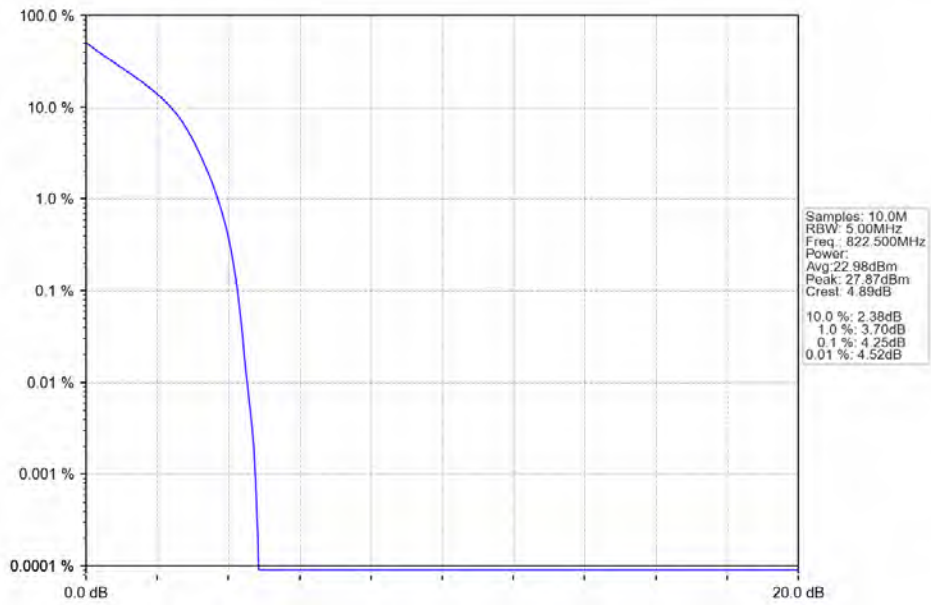
5.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	3.97	<=13	Pass
	819	15	0	4.05	<=13	Pass
	822.5	15	0	4.25	<=13	Pass
16QAM	815.5	15	0	4.76	<=13	Pass
	819	15	0	4.91	<=13	Pass
	822.5	15	0	5.09	<=13	Pass

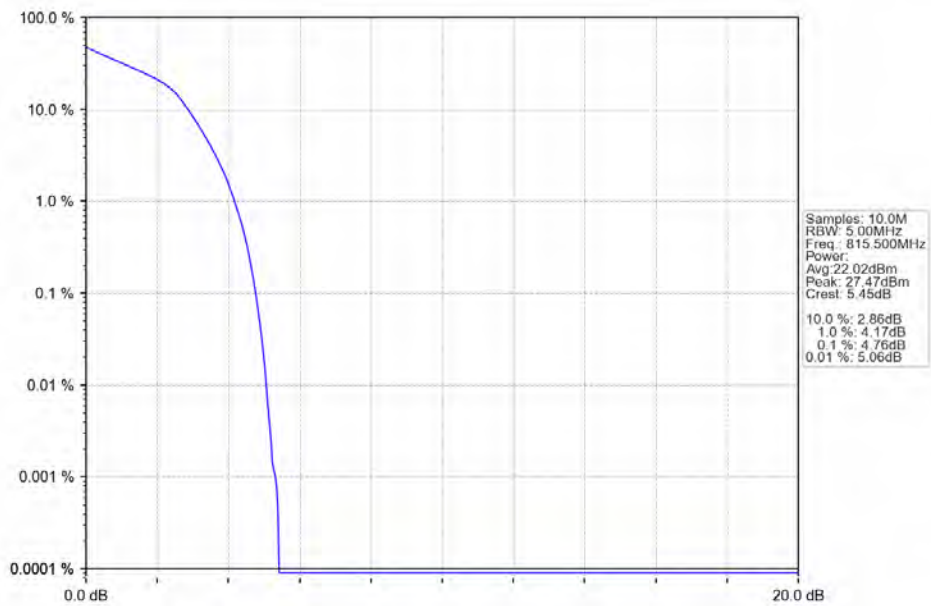
5.2.2 Test Graph



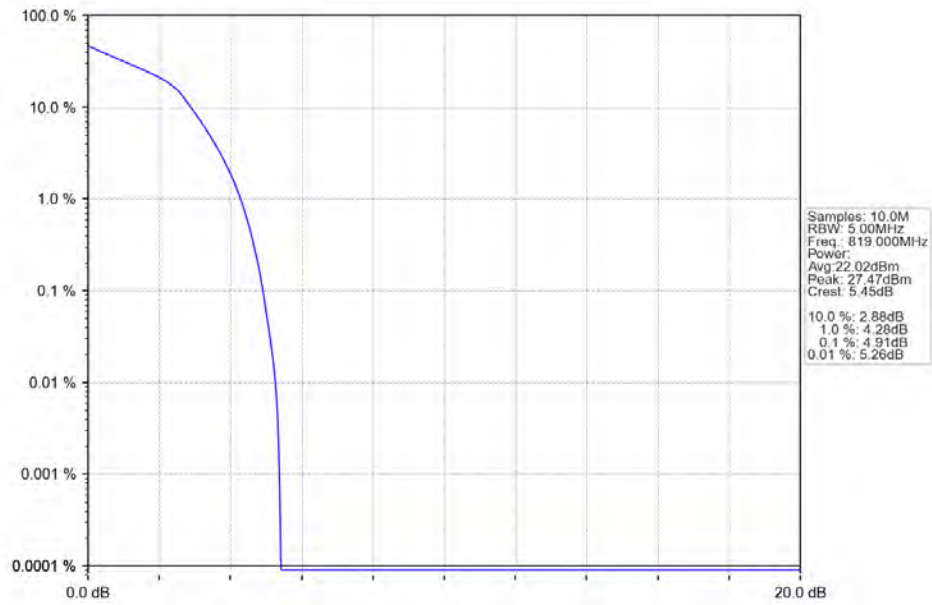
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTV



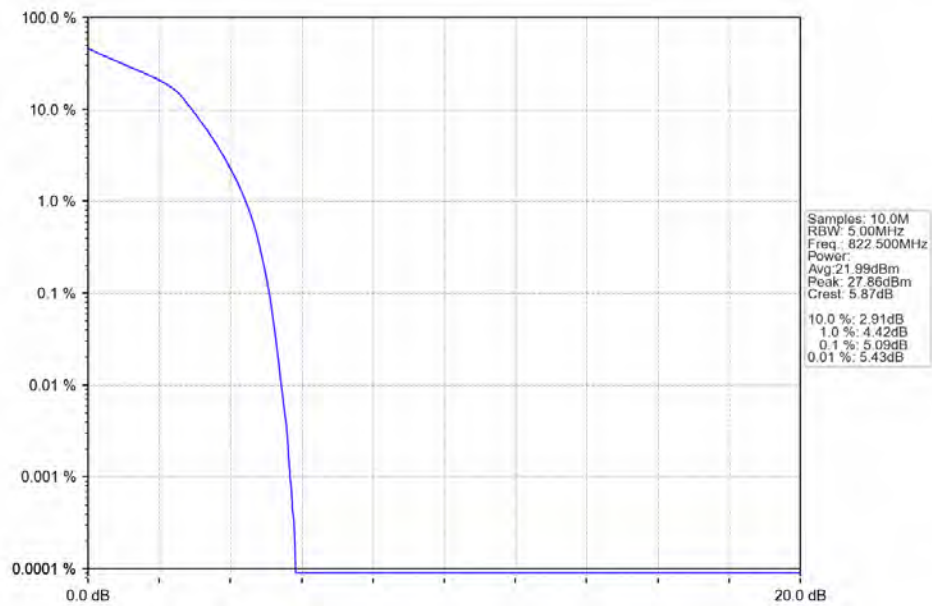
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0 NTV



Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV

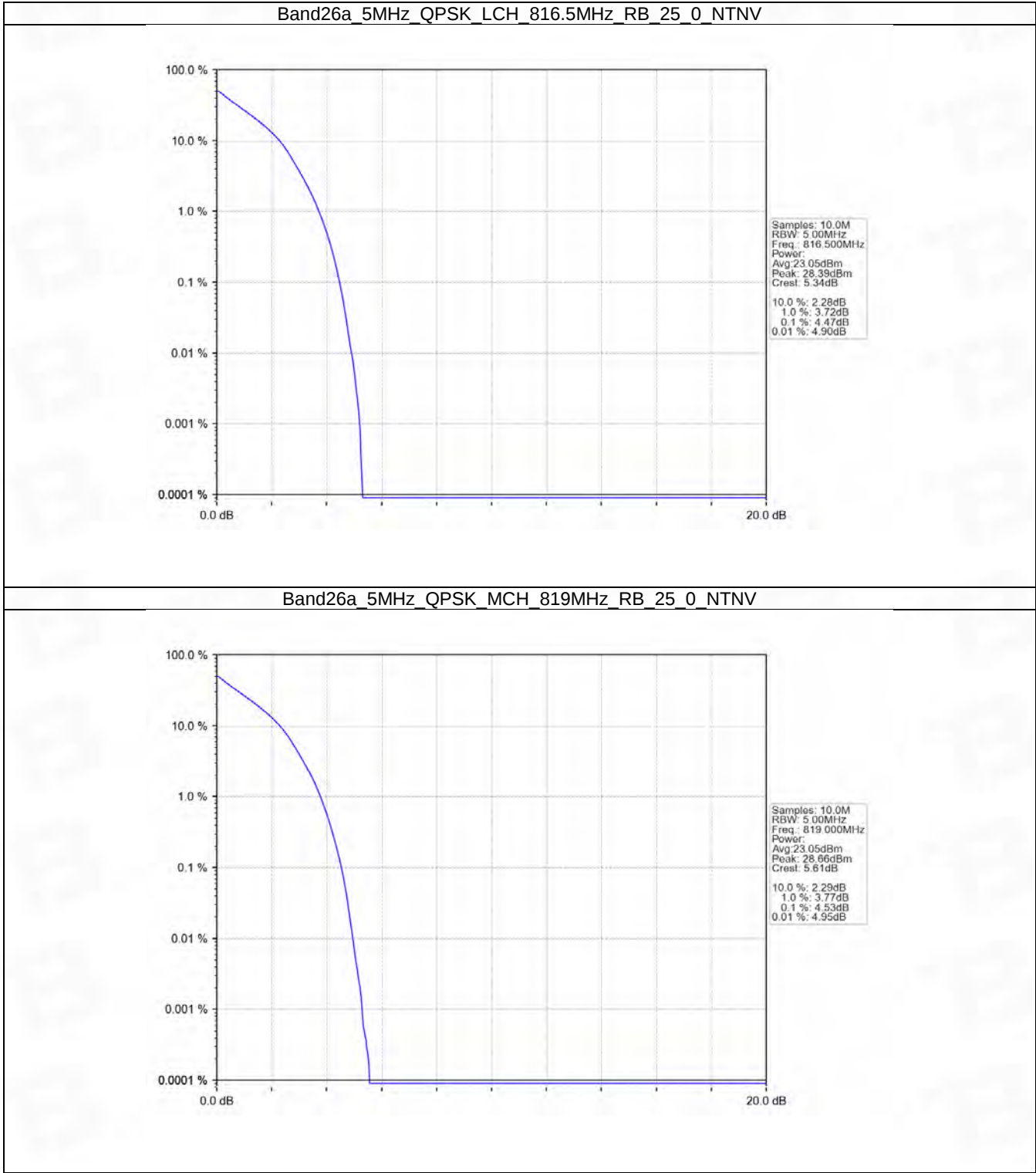


5.3 B26a_5MHz

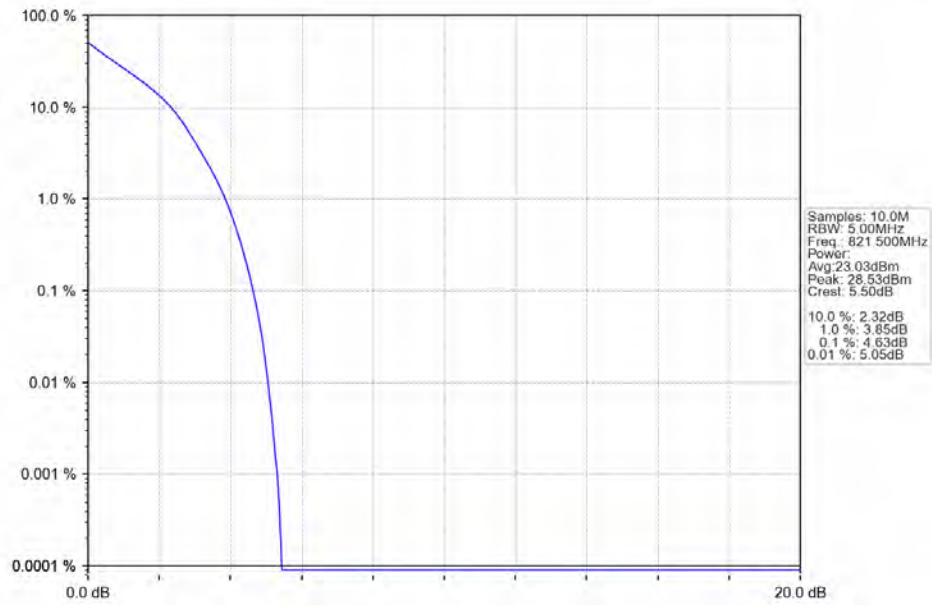
5.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	4.47	<=13	Pass
	819	25	0	4.53	<=13	Pass
	821.5	25	0	4.63	<=13	Pass
16QAM	816.5	25	0	5.15	<=13	Pass
	819	25	0	5.23	<=13	Pass
	821.5	25	0	5.35	<=13	Pass

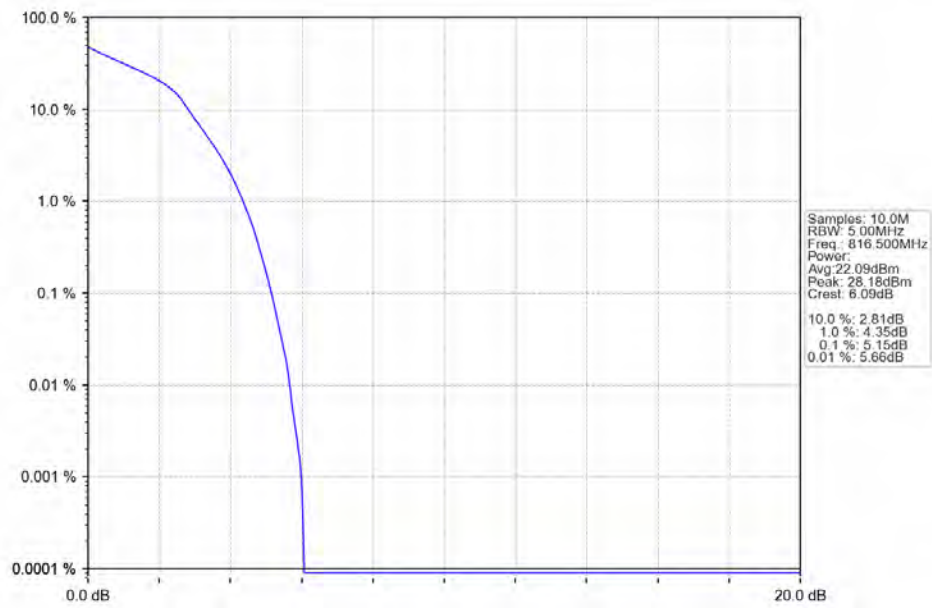
5.3.2 Test Graph



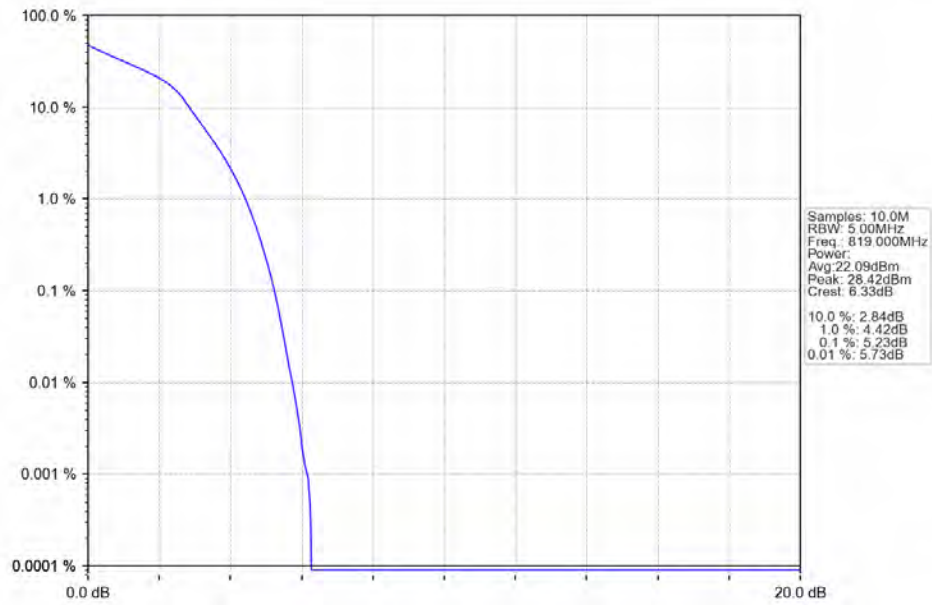
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



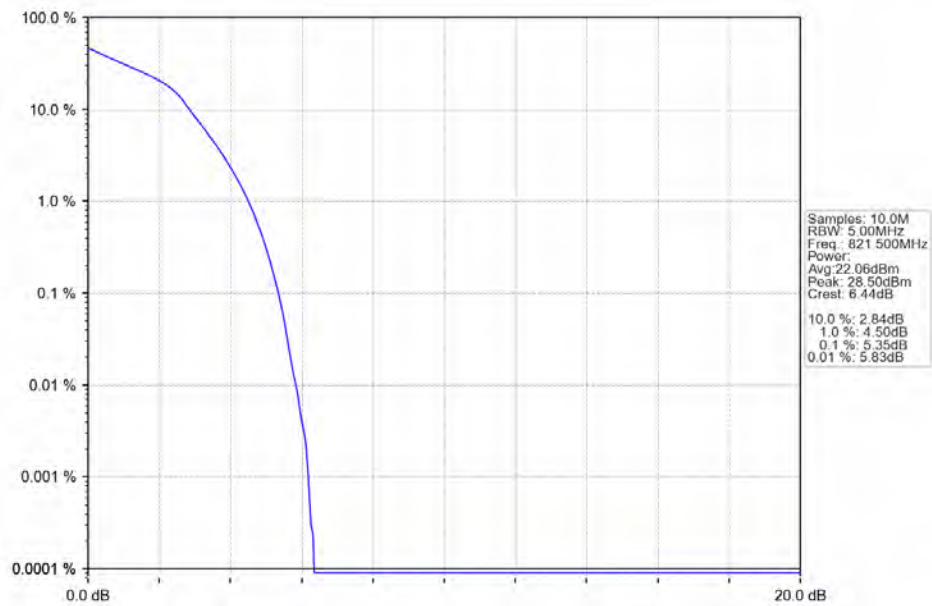
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



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



Band26a 5MHz 16QAM HCH 821.5MHz RB 25 0 NTV

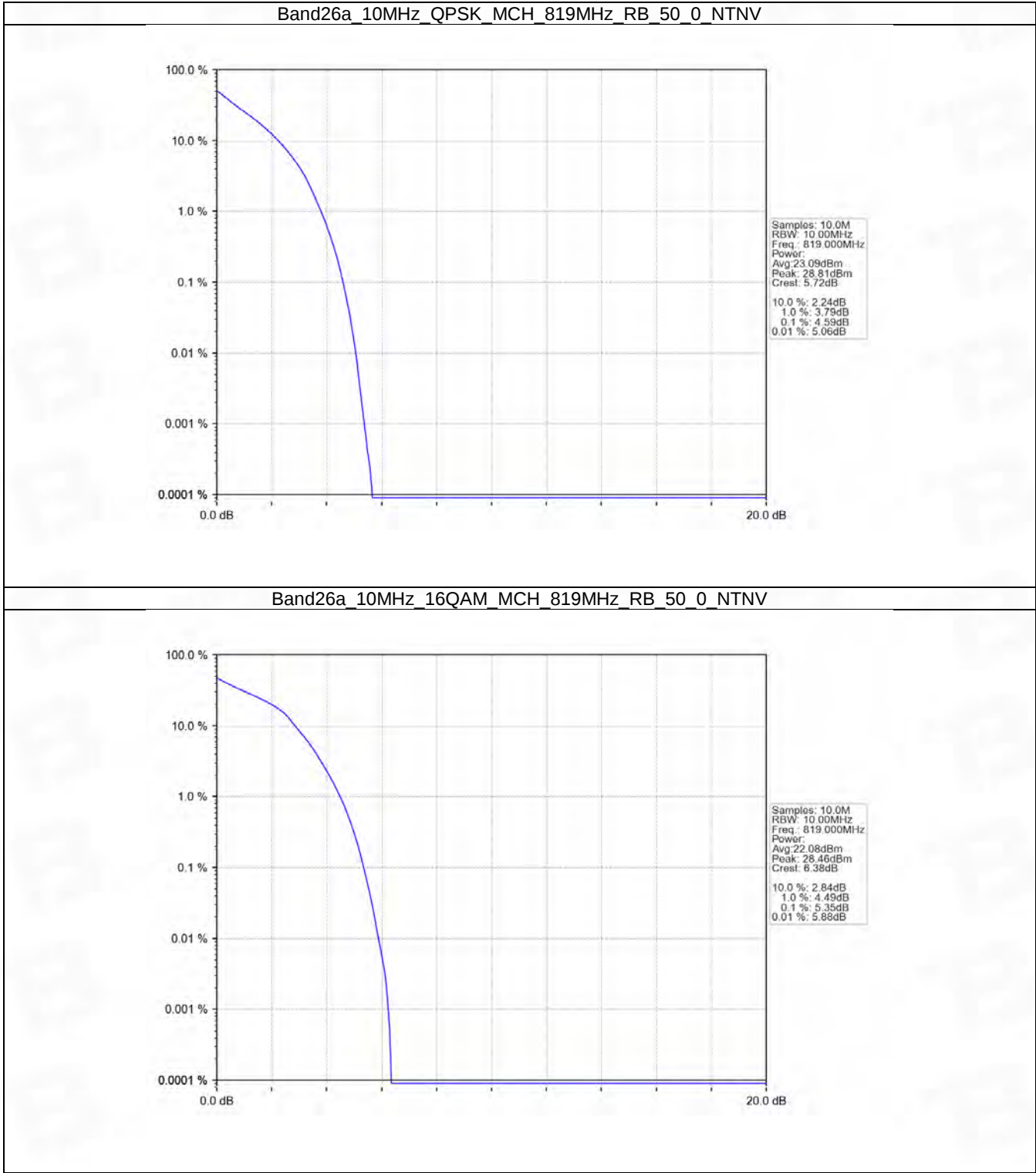


5.4 B26a_10MHz

5.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	4.59	<=13	Pass
16QAM	819	50	0	5.35	<=13	Pass

5.4.2 Test Graph



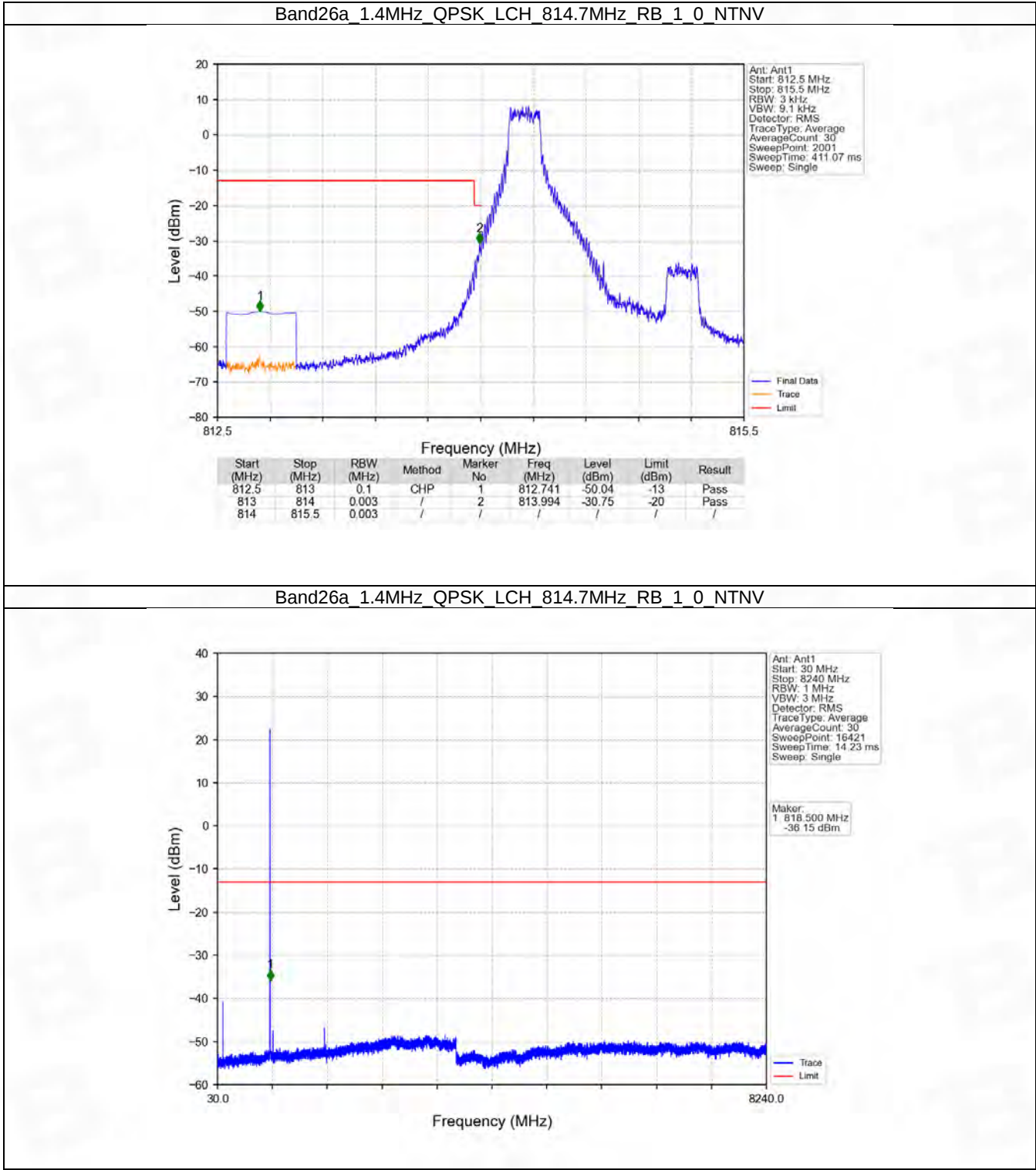
6. Spurious Emission

6.1 B26a_1.4MHz

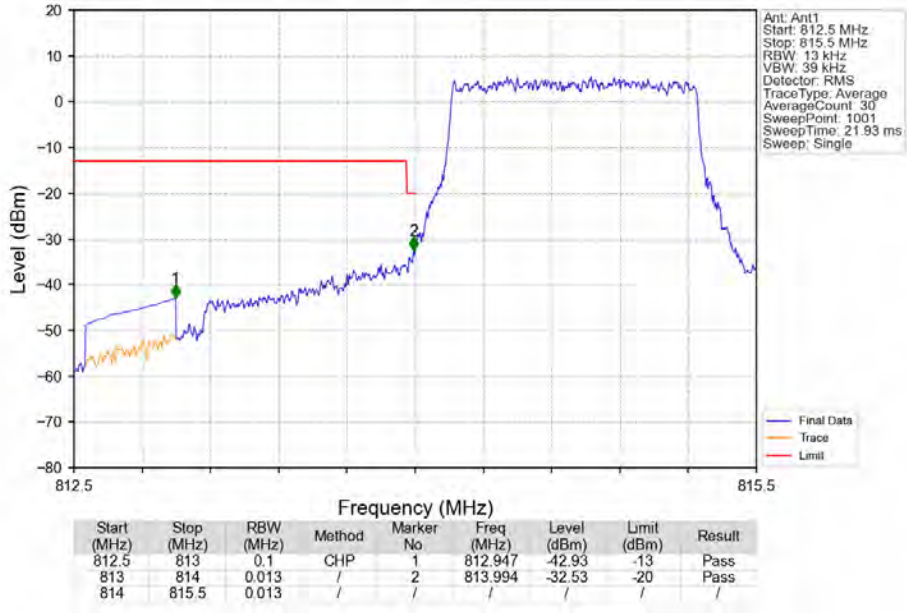
6.1.1 Test Result

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

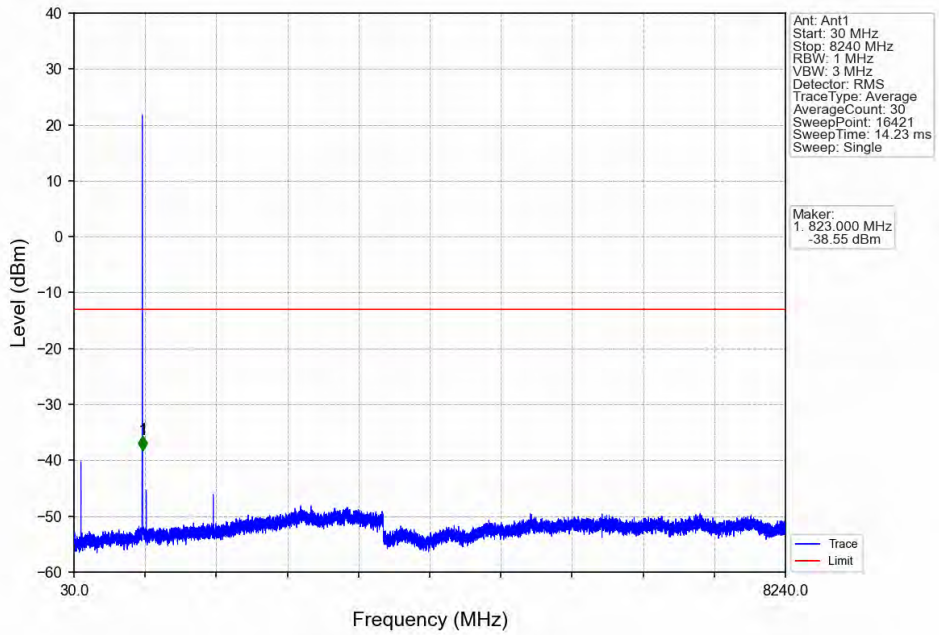
6.1.2 Test Graph



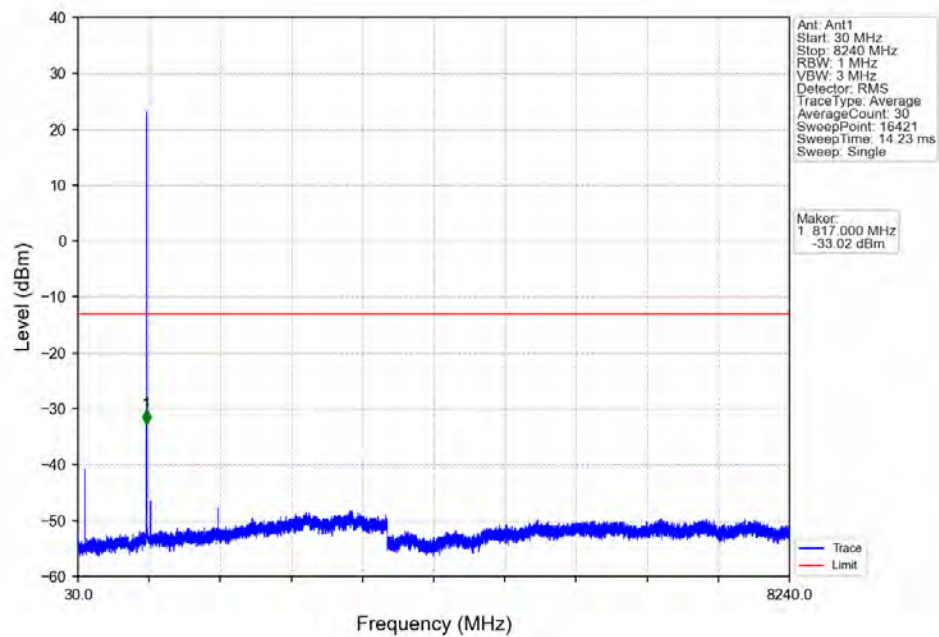
Band26a 1.4MHz QPSK LCH 814.7MHz RB 6 0 NTV



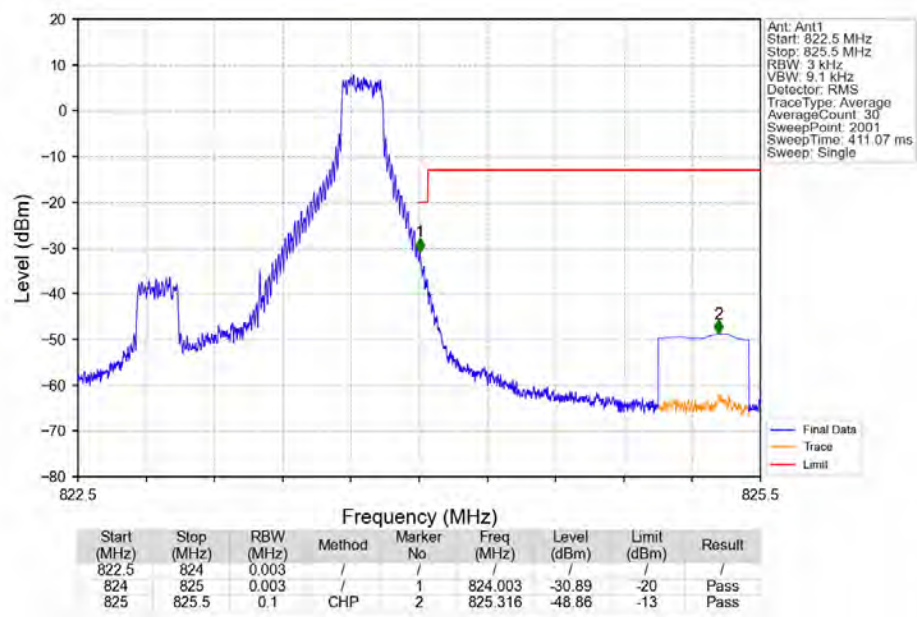
Band26a 1.4MHz QPSK MCH 819MHz RB 1 0 NTV



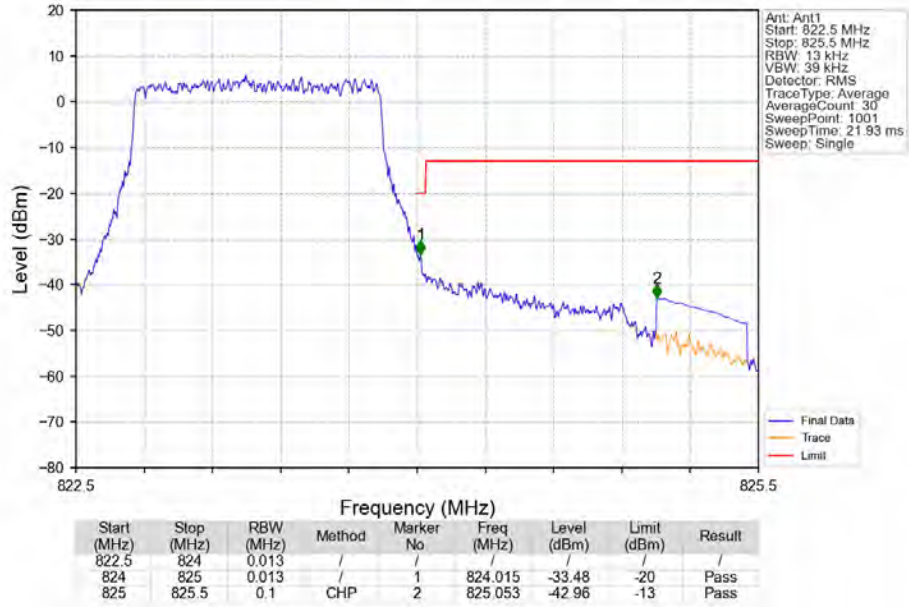
Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 0 NTV



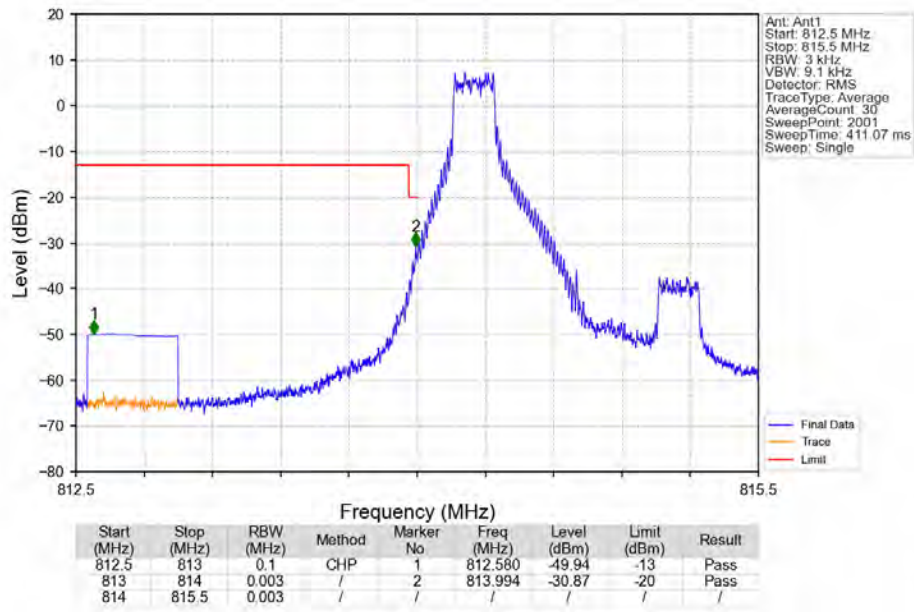
Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 5 NTV



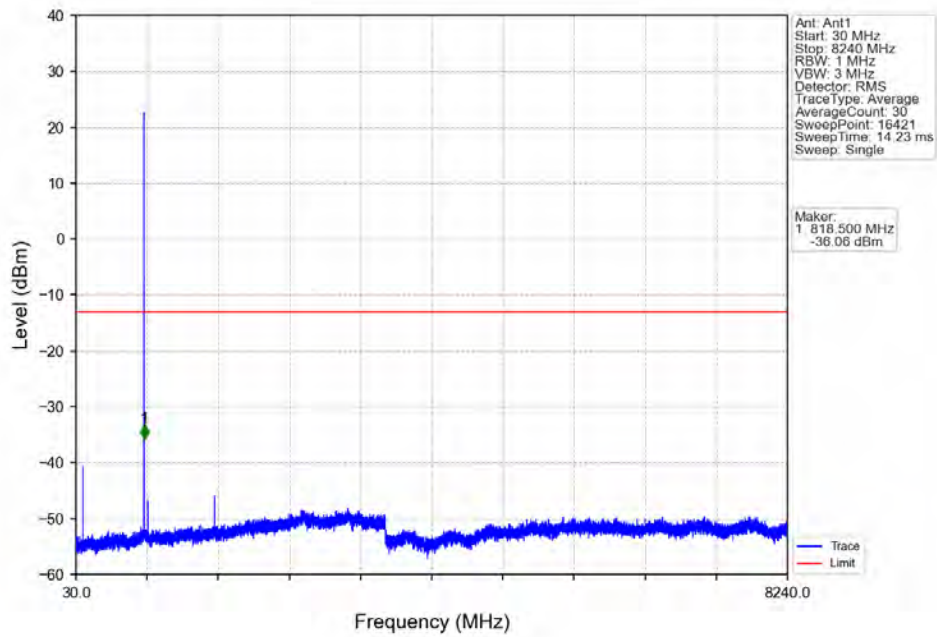
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



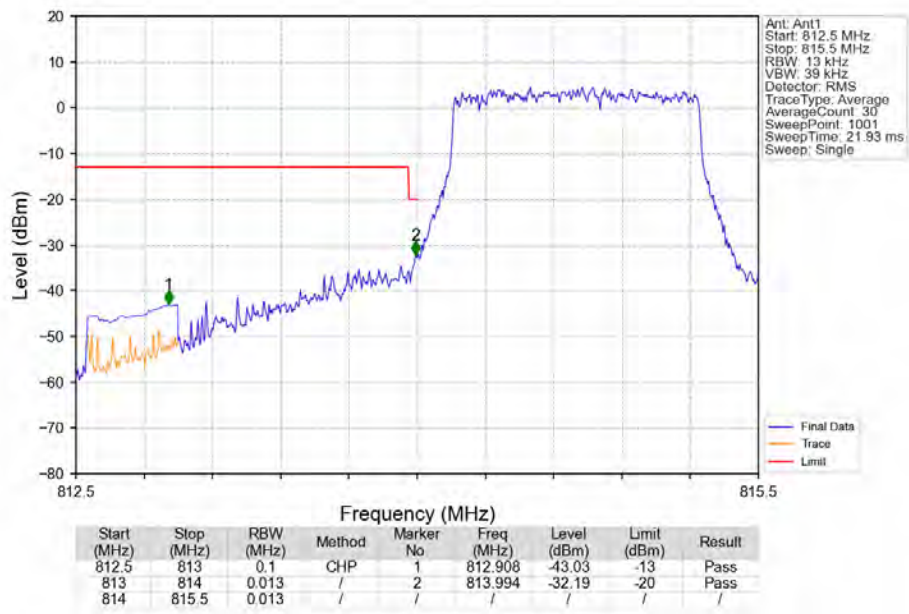
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTNV



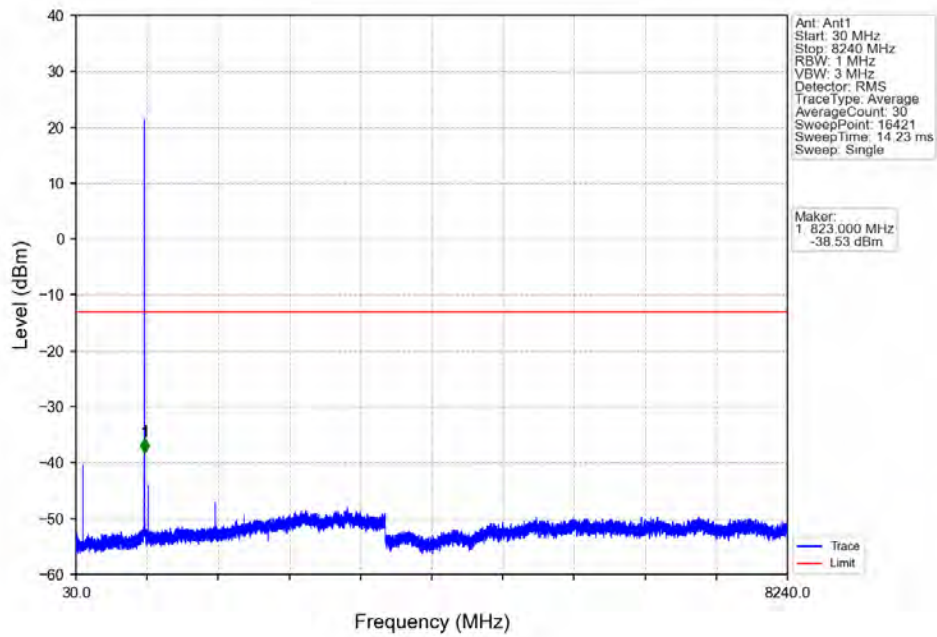
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTNV



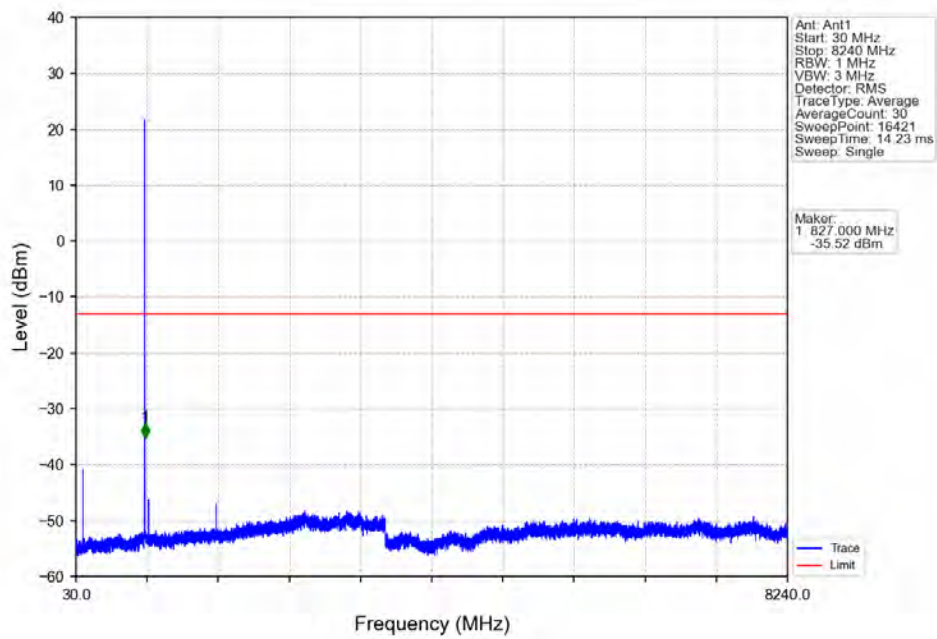
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



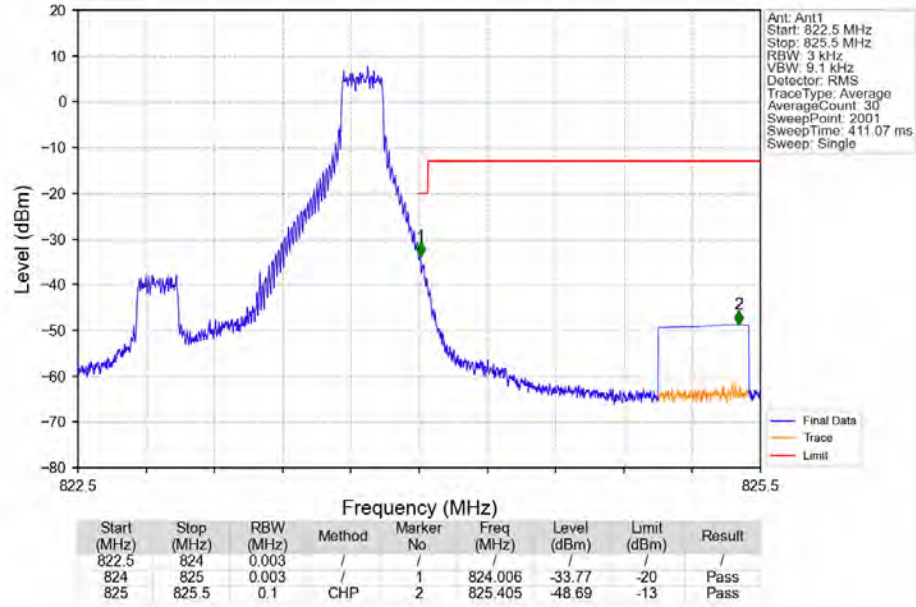
Band26a 1.4MHz 16QAM MCH 819MHz RB 1 0 NTNV



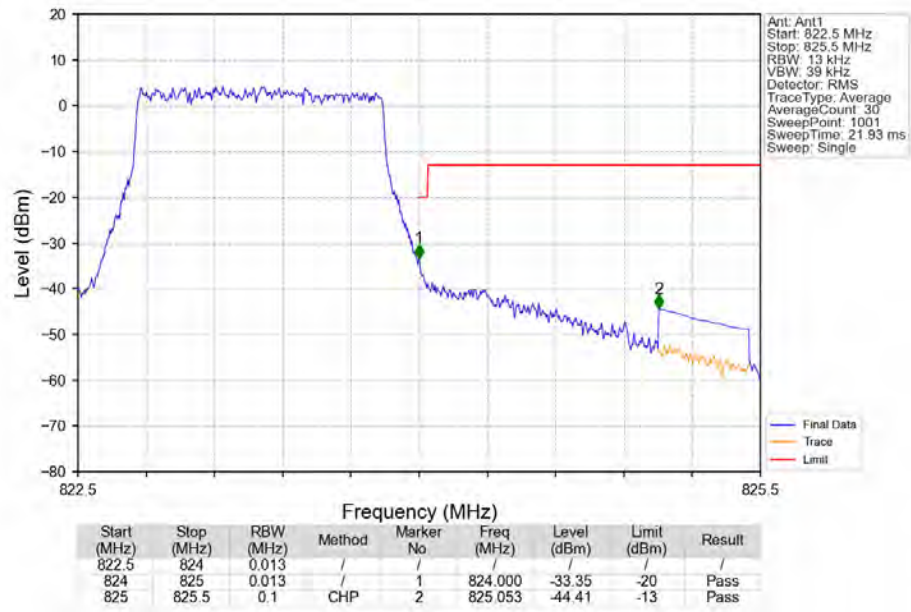
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 1 0 NTNV



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



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

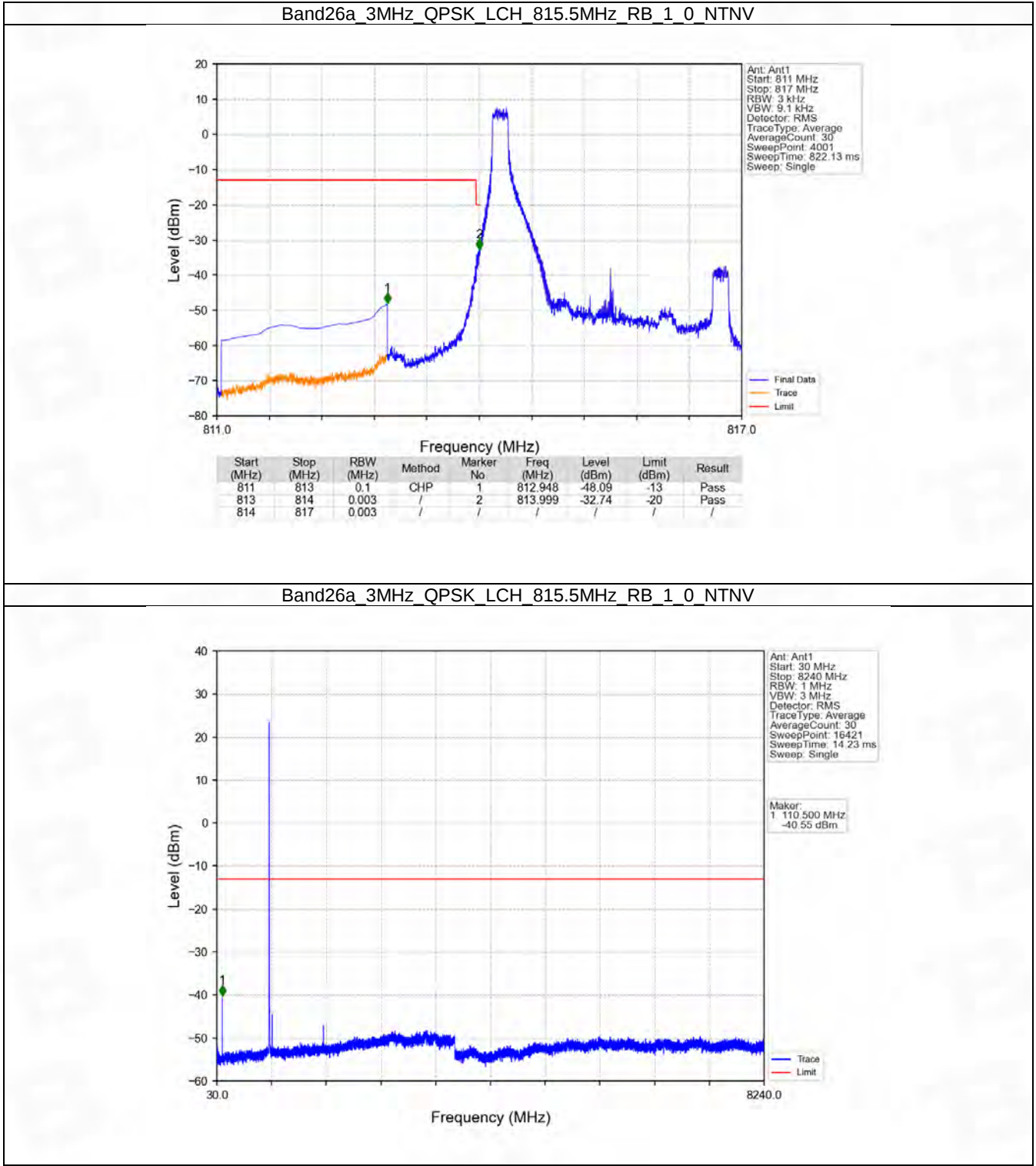


6.2 B26a_3MHz

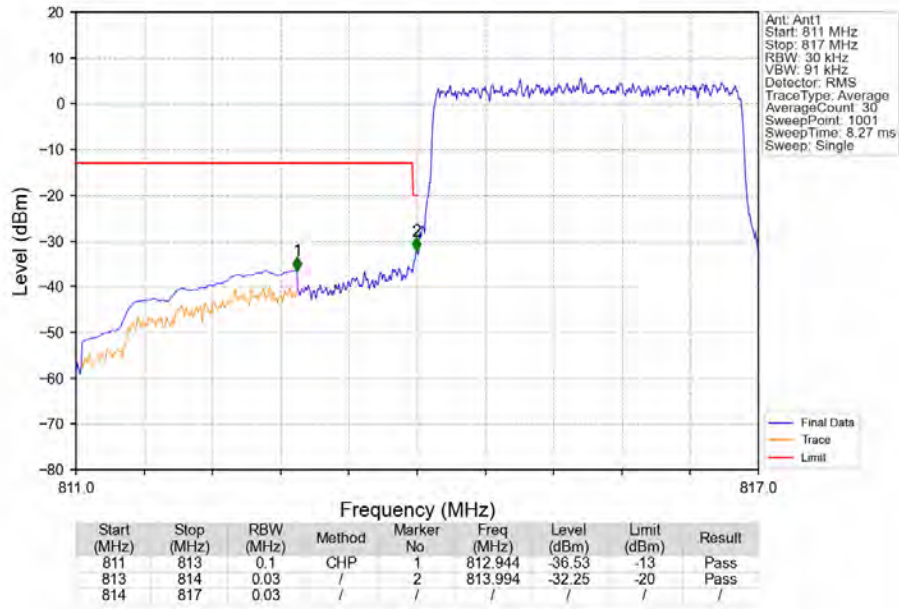
6.2.1 Test Result

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

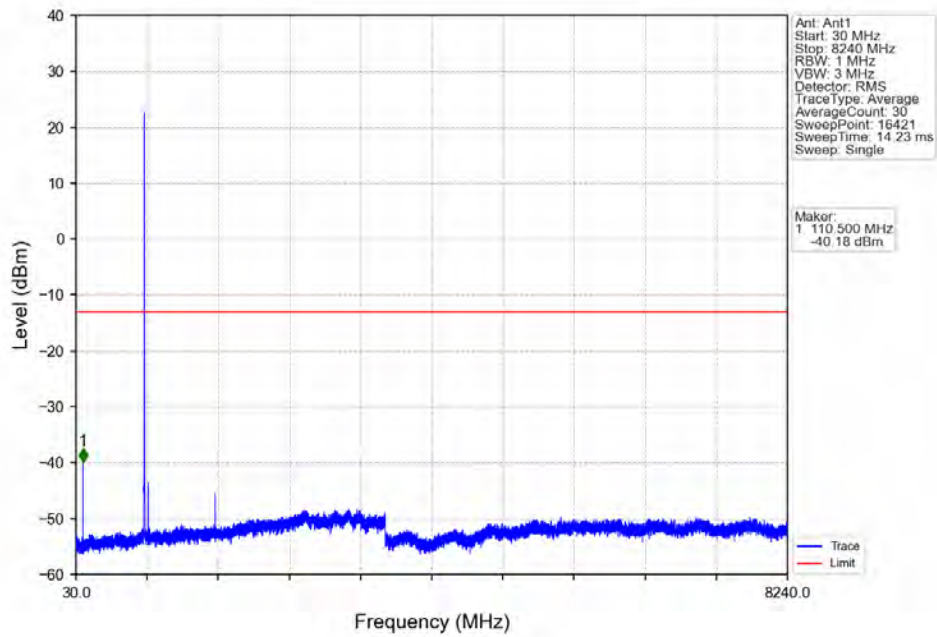
6.2.2 Test Graph



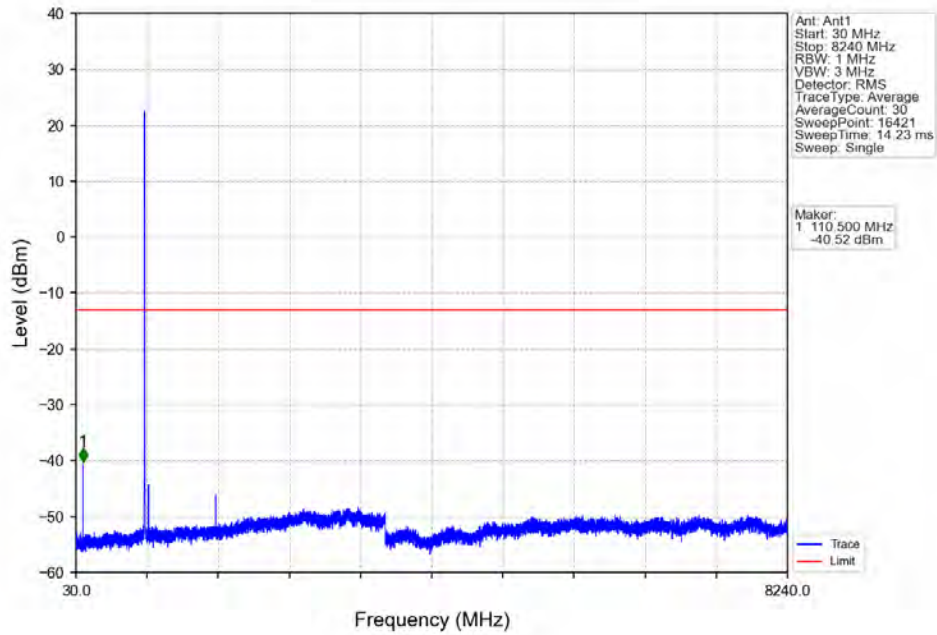
Band26a 3MHz QPSK LCH 815.5MHz RB 15 0 NTNV



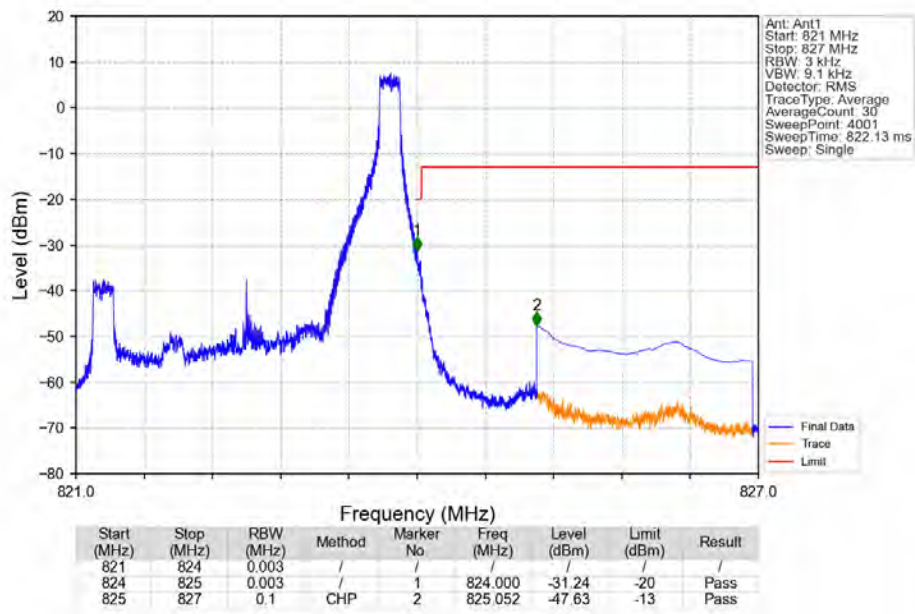
Band26a 3MHz QPSK MCH 819MHz RB 1 0 NTNV



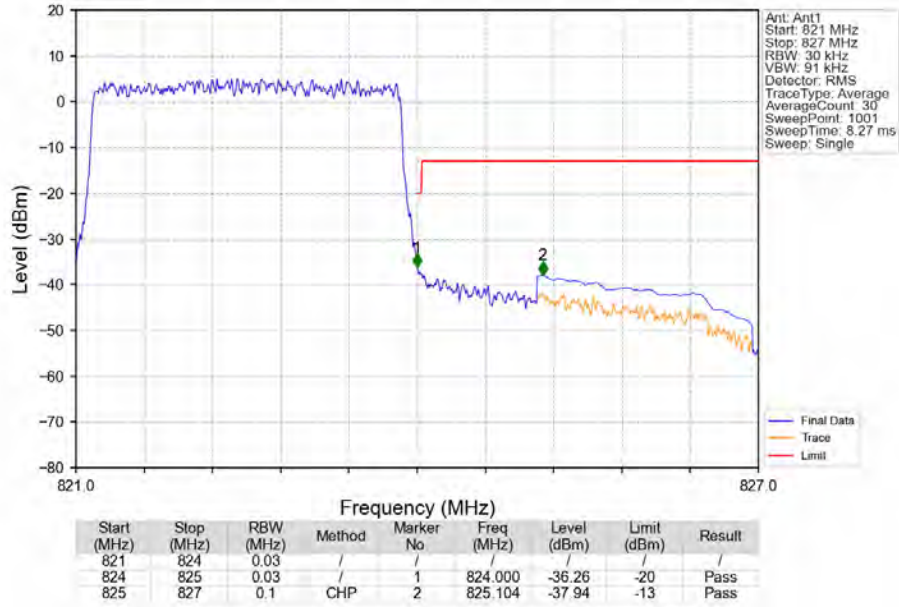
Band26a 3MHz QPSK HCH 822.5MHz RB 1 0 NTV



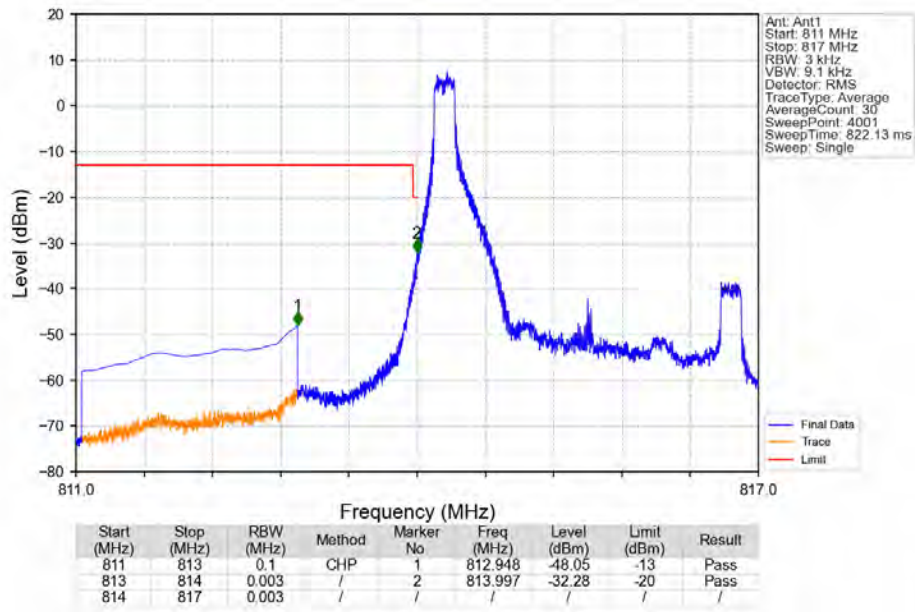
Band26a 3MHz QPSK HCH 822.5MHz RB 1 14 NTV



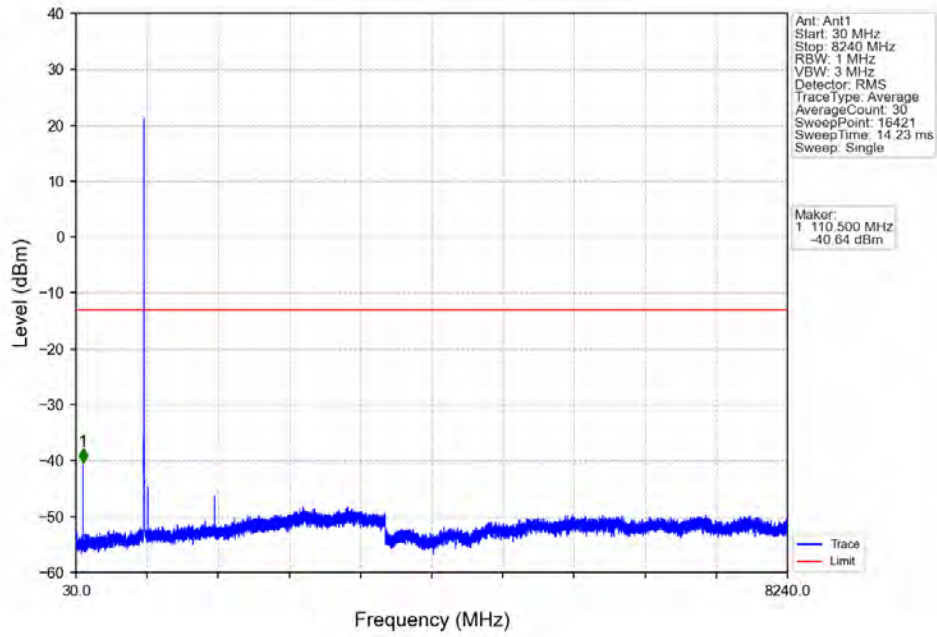
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTNV



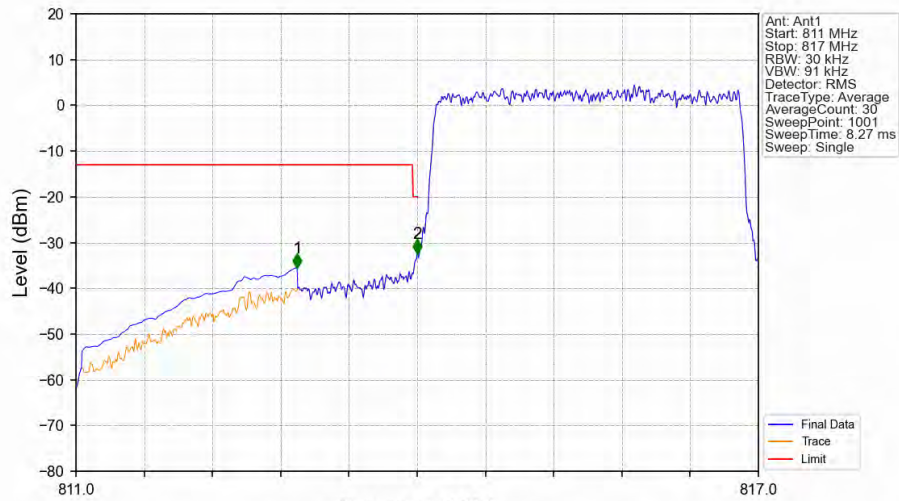
Band26a 3MHz 16QAM LCH 815.5MHz RB 1 0 NTNV



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

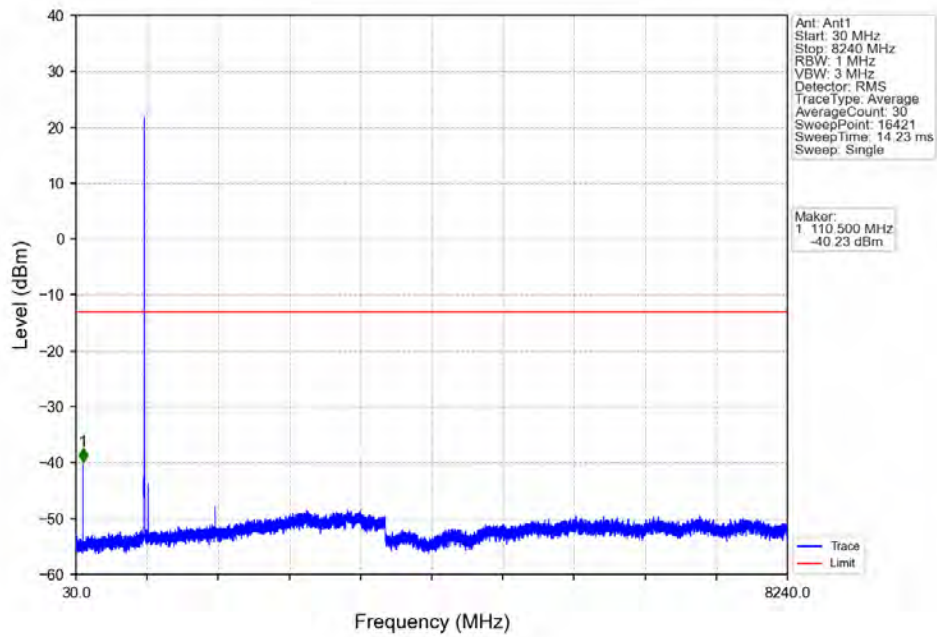


Band26a 3MHz 16QAM LCH 815.5MHz RB 15 0 NTNV

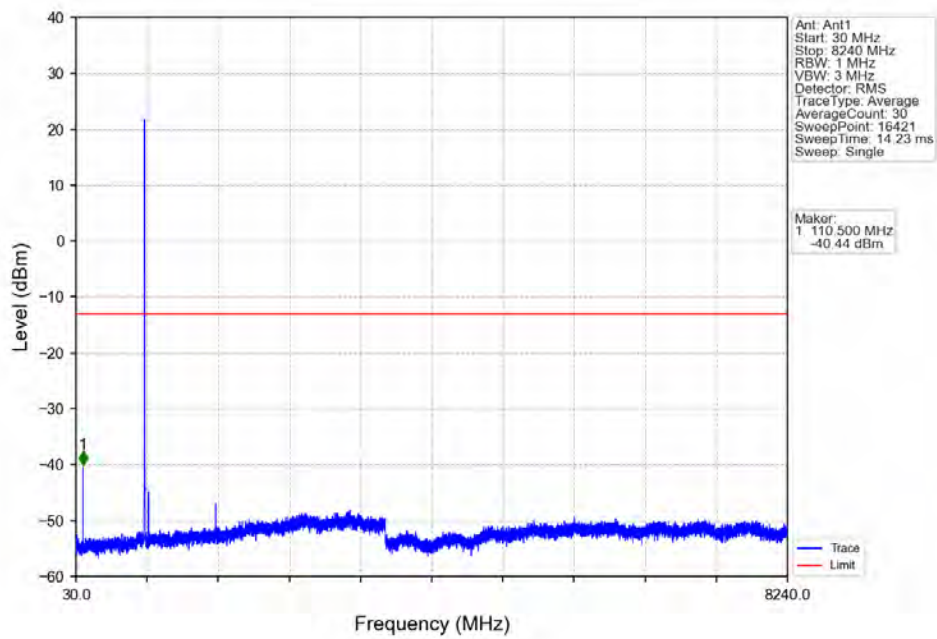


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.944	-35.53	-13	Pass
813	814	0.03	/	2	814.000	-32.34	-20	Pass
814	817	0.03	/	/	/	/	/	/

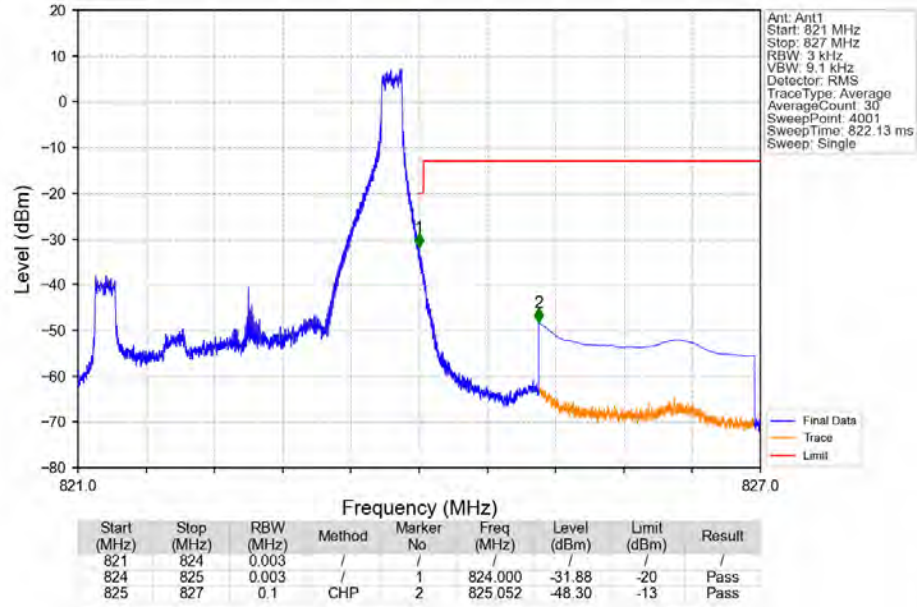
Band26a 3MHz 16QAM MCH 819MHz RB 1 0 NTNV



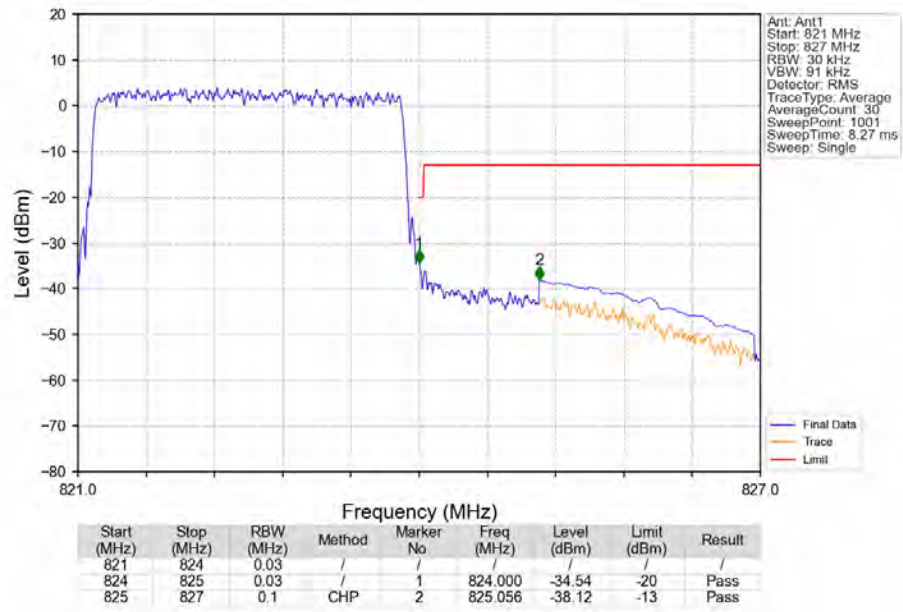
Band26a 3MHz 16QAM HCH 822.5MHz RB 1 0 NTNV



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



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

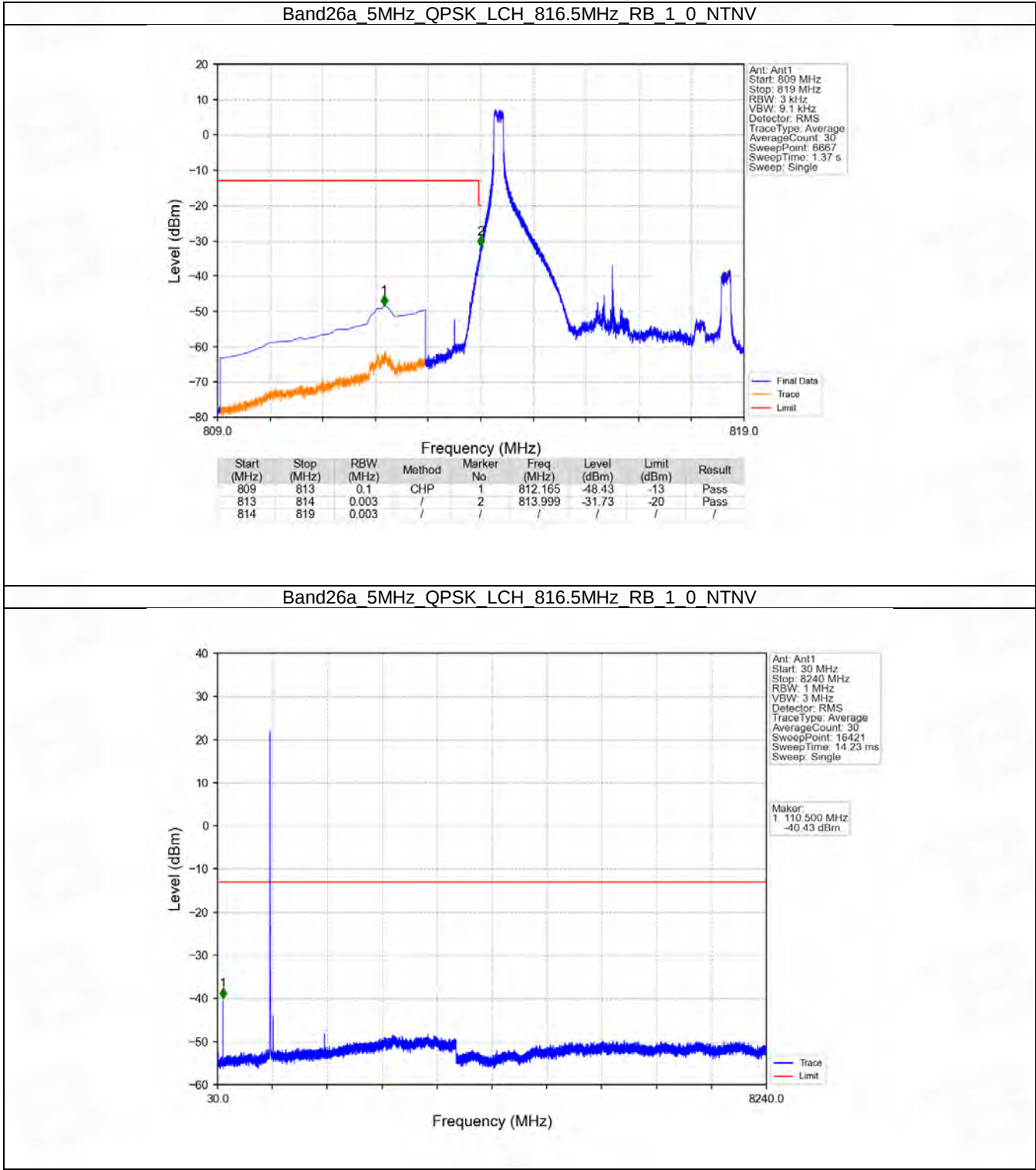


6.3 B26a_5MHz

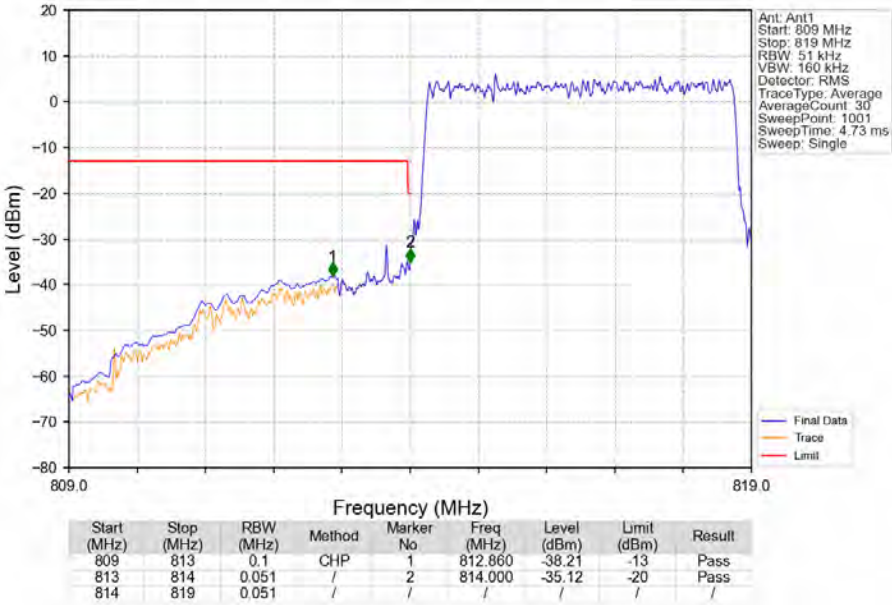
6.3.1 Test Result

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

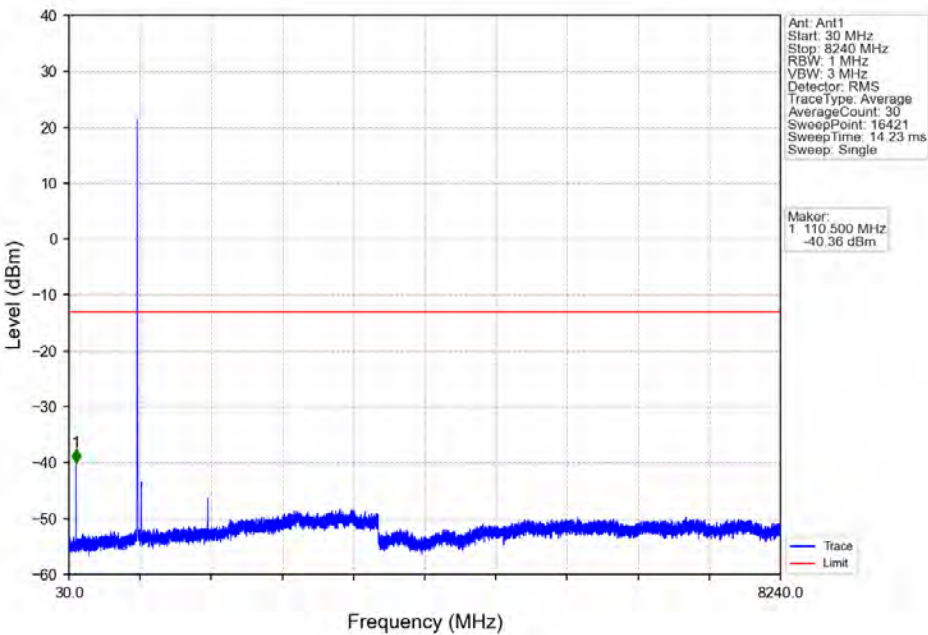
6.3.2 Test Graph



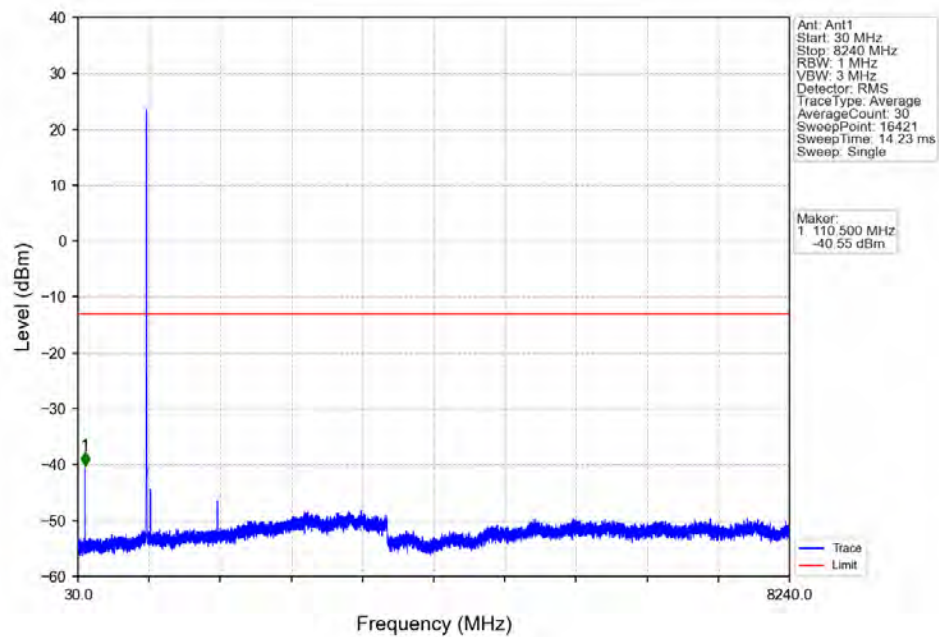
Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



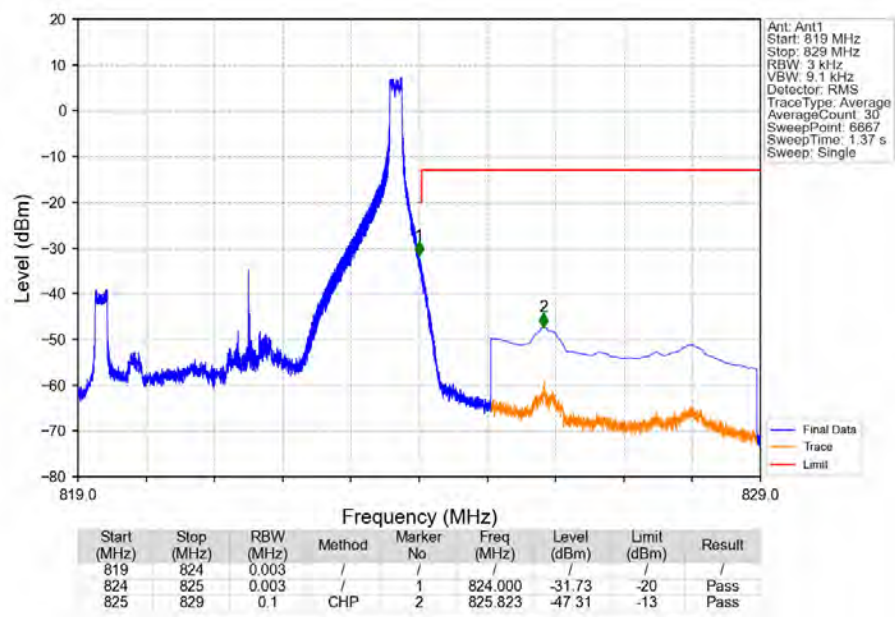
Band26a 5MHz QPSK MCH 819MHz RB 1 0 NTNV



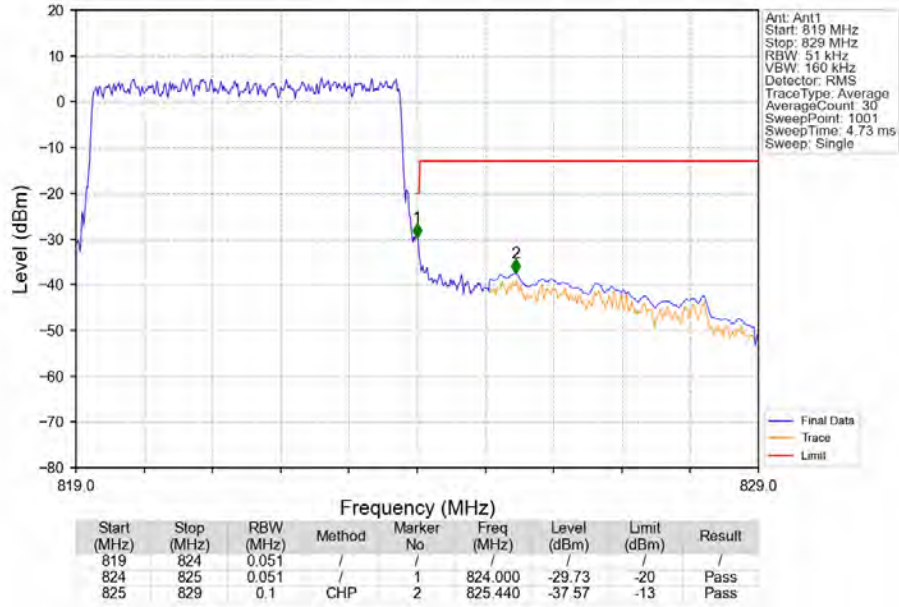
Band26a 5MHz QPSK HCH 821.5MHz RB 1 0 NTV



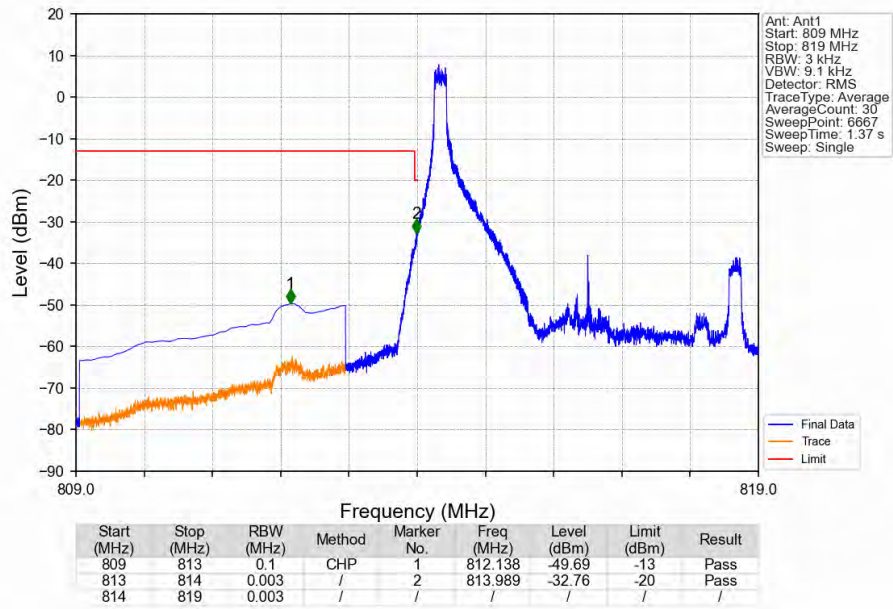
Band26a 5MHz QPSK HCH 821.5MHz RB 1 24 NTV



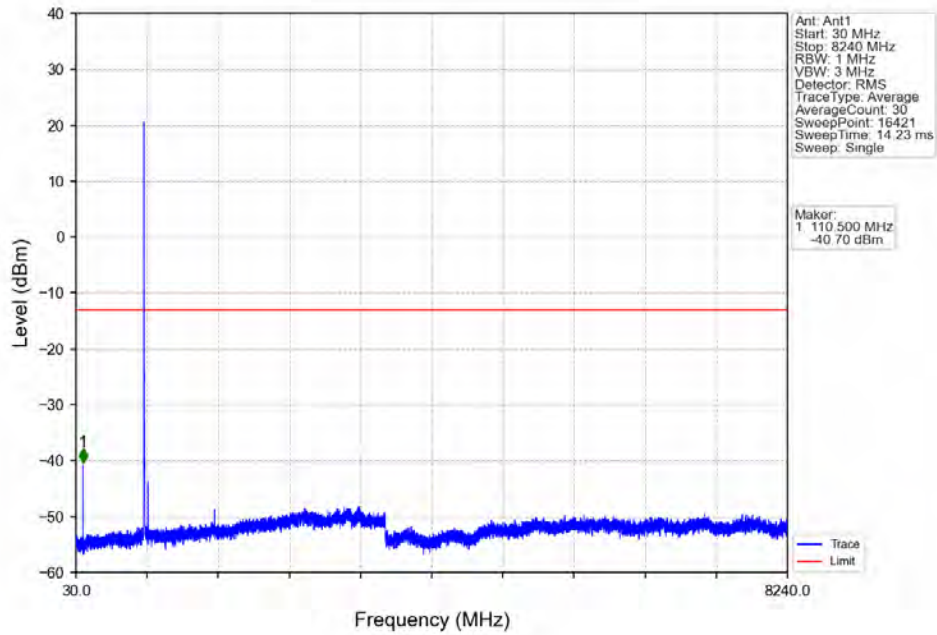
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



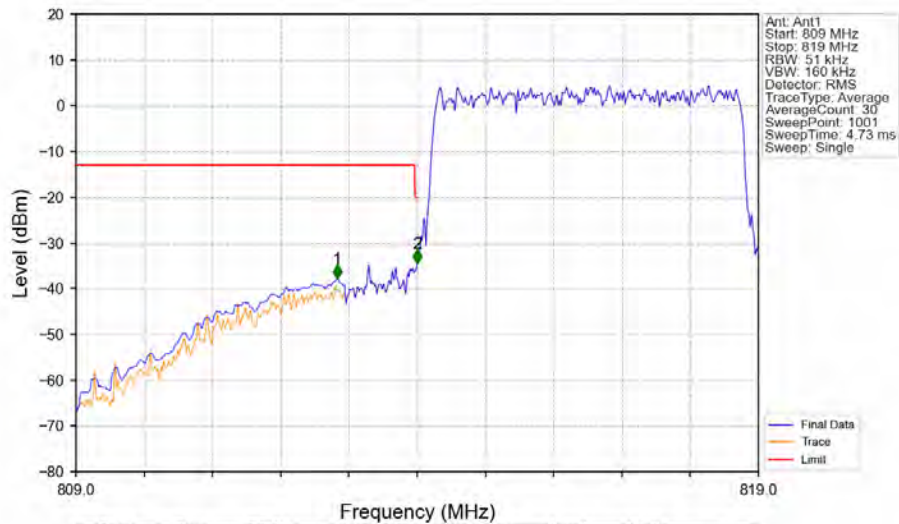
Band26a 5MHz 16QAM LCH 816.5MHz RB 1 0 NTNV



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

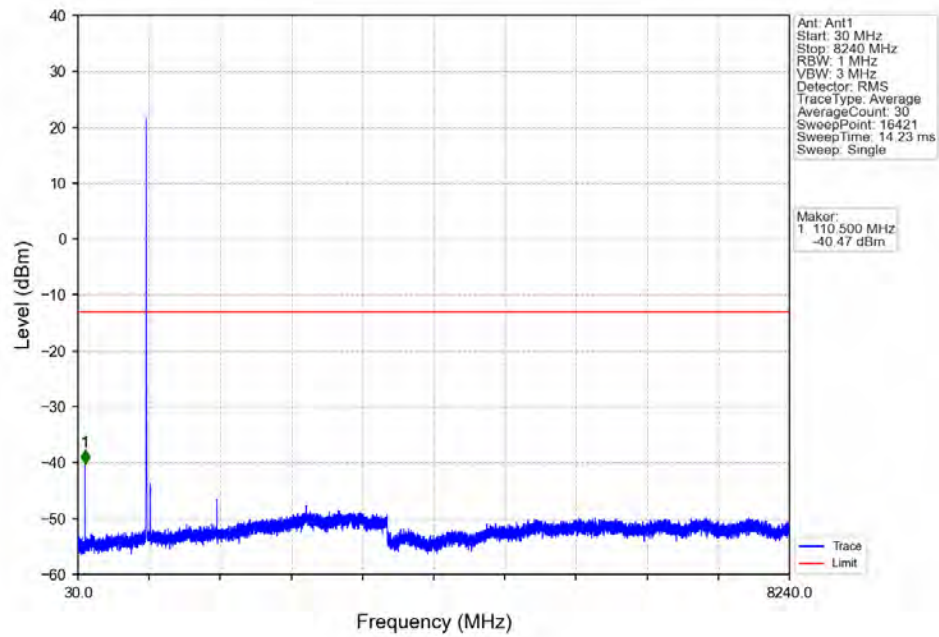


Band26a 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV

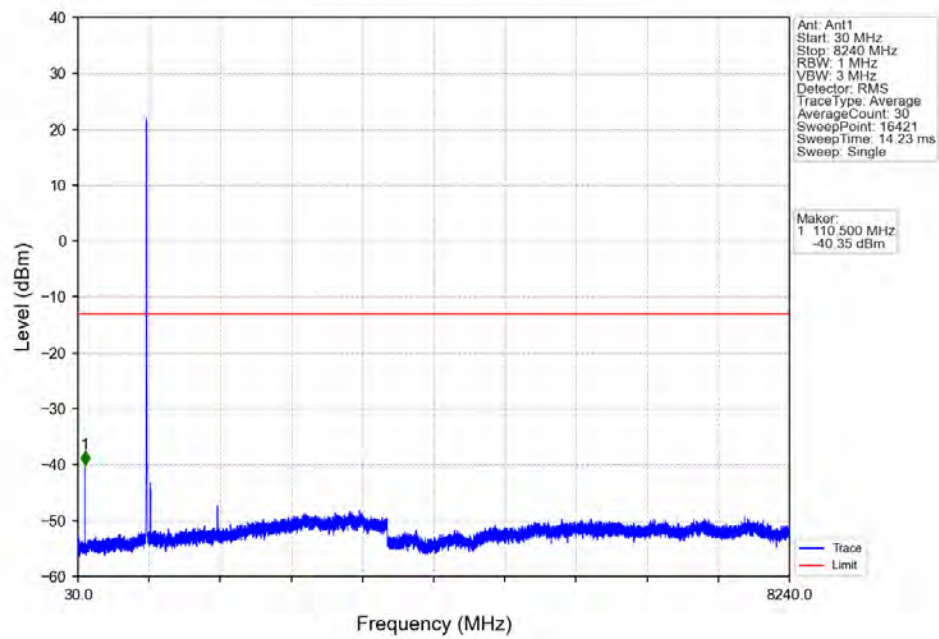


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.830	-37.90	-13	Pass
813	814	0.051	/	2	814.000	-34.50	-20	Pass
814	819	0.051	/	/	/	/	/	/

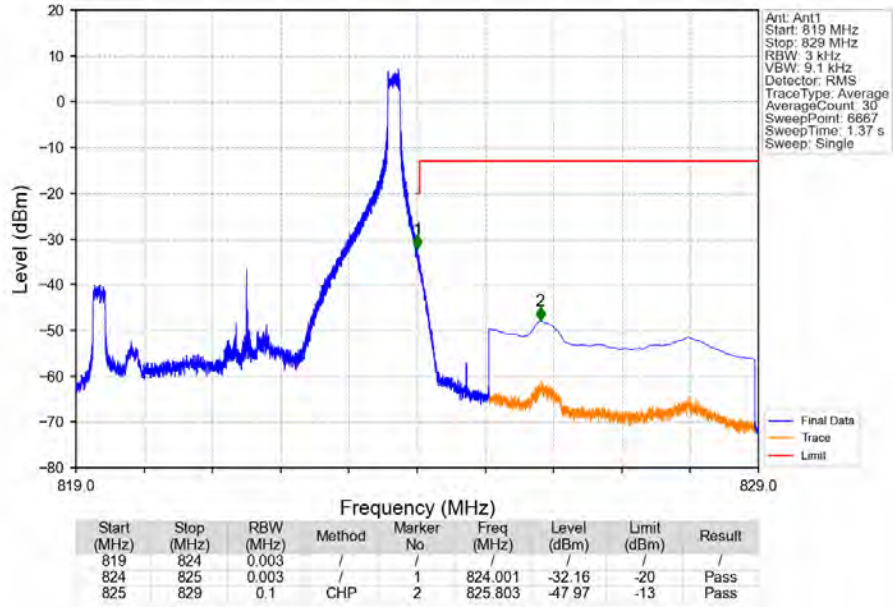
Band26a 5MHz 16QAM MCH 819MHz RB 1 0 NTNV



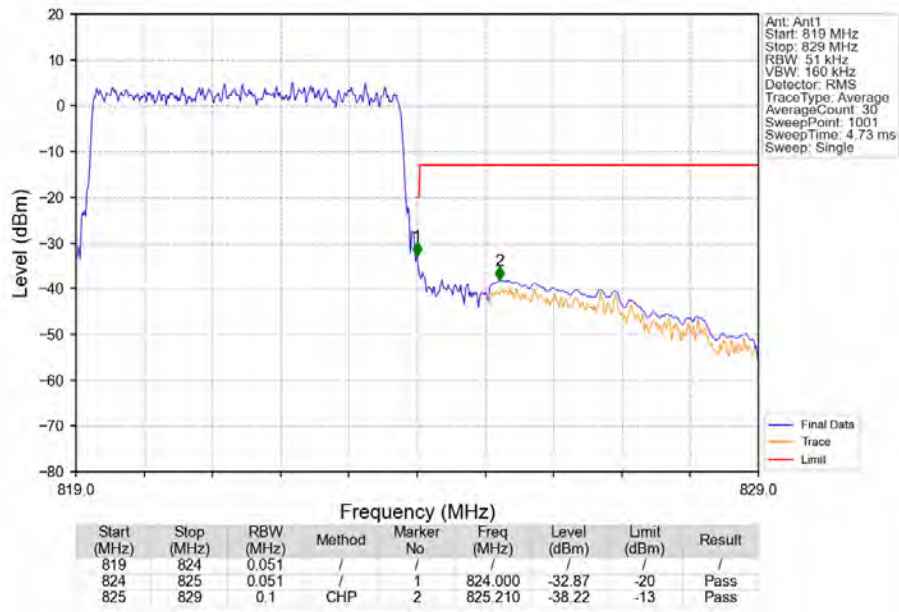
Band26a 5MHz 16QAM HCH 821.5MHz RB 1 0 NTNV



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



Band26a 5MHz 16QAM HCH 821.5MHz RB 25 0 NTNV

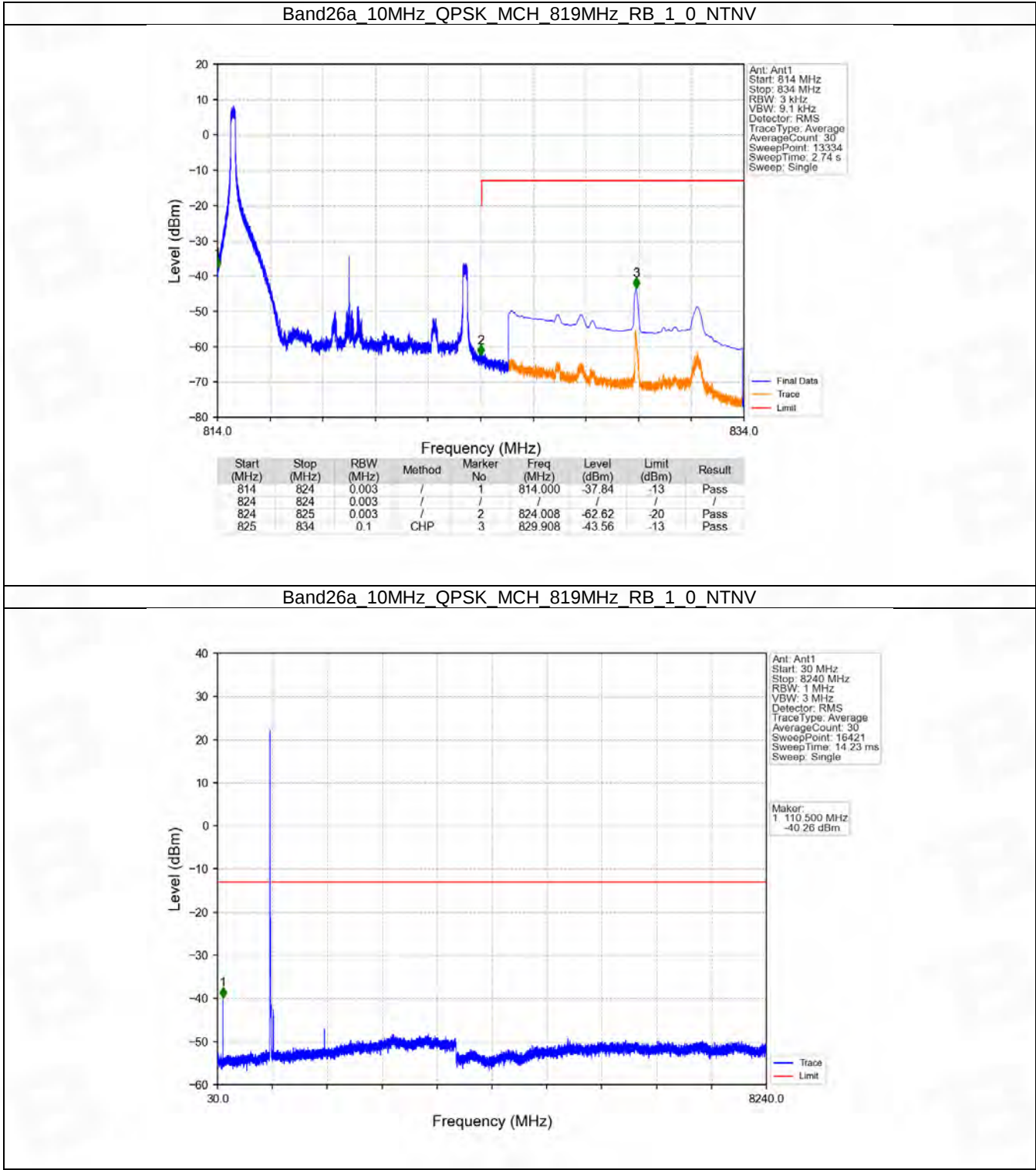


6.4 B26a_10MHz

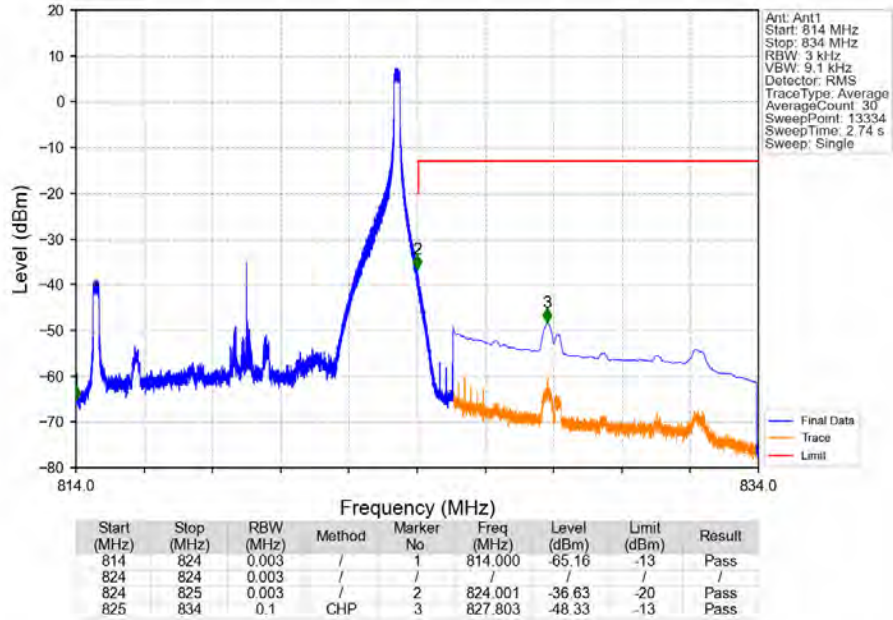
6.4.1 Test Result

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

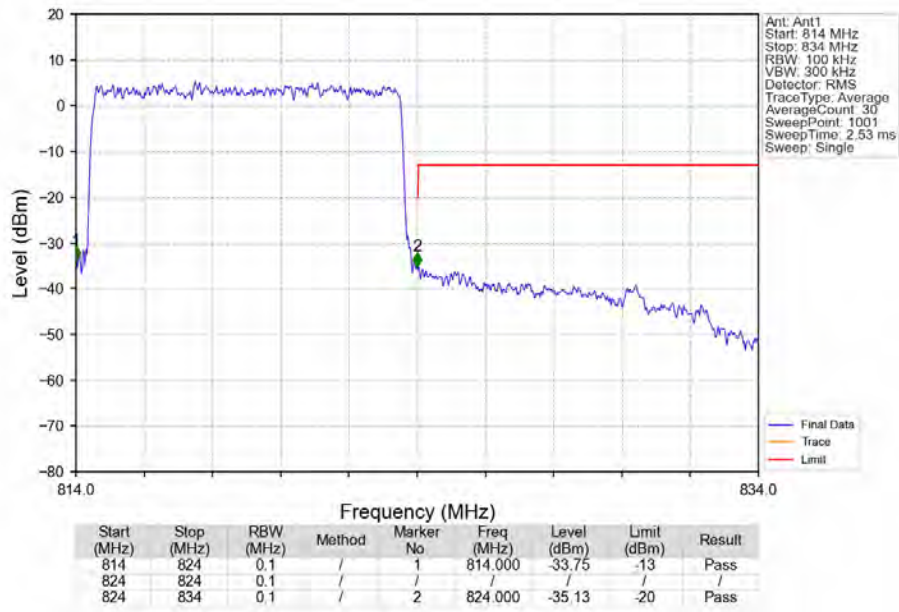
6.4.2 Test Graph



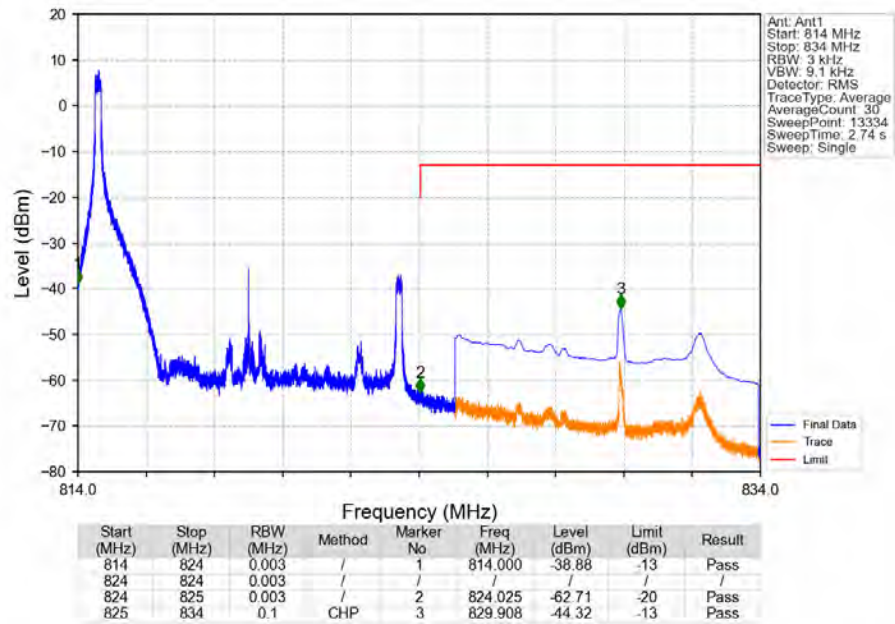
Band26a 10MHz QPSK MCH 819MHz RB 1 49 NTNV



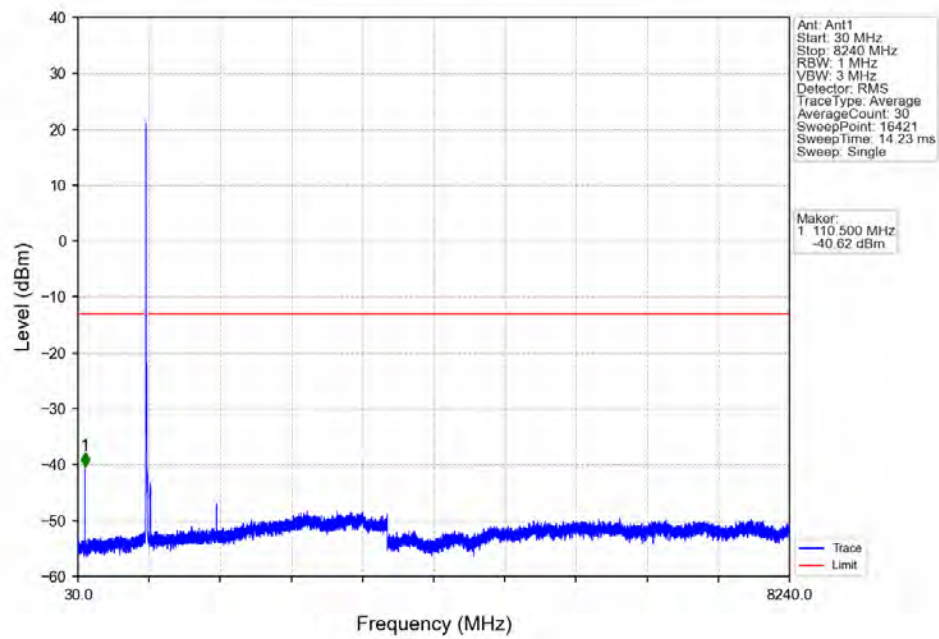
Band26a 10MHz QPSK MCH 819MHz RB 50 0 NTNV



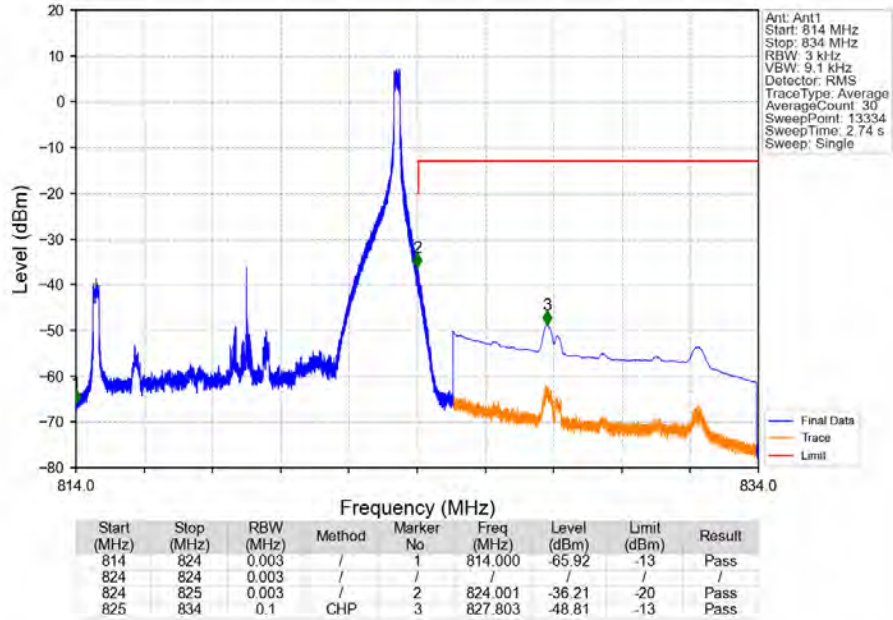
Band26a 10MHz 16QAM MCH 819MHz RB 1 0 NTNV



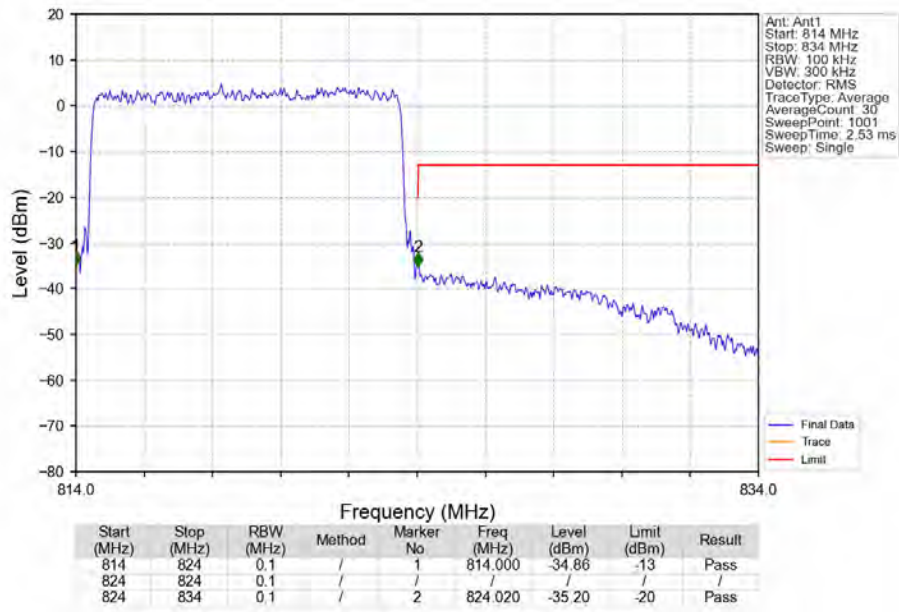
Band26a 10MHz 16QAM MCH 819MHz RB 1 0 NTNV



Band26a 10MHz 16QAM MCH 819MHz RB 1 49 NTNV



Band26a 10MHz 16QAM MCH 819MHz RB 50 0 NTNV



7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26a	1.4	814.7	823.3	0.1679	0.0075	ppm	1M12G7D	/	22.25
26a	1.4	814.7	823.3	0.1393	0.0080	ppm	1M12W7D	/	21.44
26a	3	815.5	822.5	0.1694	0.0063	ppm	2M74G7D	/	22.29
26a	3	815.5	822.5	0.1396	0.0085	ppm	2M74W7D	/	21.45
26a	5	816.5	821.5	0.1637	0.0048	ppm	4M58G7D	/	22.14
26a	5	816.5	821.5	0.1276	0.0043	ppm	4M58W7D	/	21.06
26a	10	819	819	0.1687	0.0043	ppm	9M05G7D	/	22.27
26a	10	819	819	0.1531	0.0036	ppm	9M09W7D	/	21.85

7.2 Form731_ERP

7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26a	1.4	814.7	823.3	0.1180	0.0075	ppm	1M12G7D	/	20.72
26a	1.4	814.7	823.3	0.0979	0.0080	ppm	1M12W7D	/	19.91
26a	3	815.5	822.5	0.1191	0.0063	ppm	2M74G7D	/	20.76
26a	3	815.5	822.5	0.0982	0.0085	ppm	2M74W7D	/	19.92
26a	5	816.5	821.5	0.1151	0.0048	ppm	4M58G7D	/	20.61
26a	5	816.5	821.5	0.0897	0.0043	ppm	4M58W7D	/	19.53
26a	10	819	819	0.1186	0.0043	ppm	9M05G7D	/	20.74
26a	10	819	819	0.1076	0.0036	ppm	9M09W7D	/	20.32