

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26a_1.4MHz_ERP

1.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	814.7	1	0	23.87	0.66	22.38	<=38.45	Pass		
			2	23.90	0.66	22.41	<=38.45	Pass		
			5	23.85	0.66	22.36	<=38.45	Pass		
		3	0	23.78	0.66	22.29	<=38.45	Pass		
			2	23.84	0.66	22.35	<=38.45	Pass		
			3	23.78	0.66	22.29	<=38.45	Pass		
		6	0	22.89	0.66	21.40	<=38.45	Pass		
		819	1	0	23.73	0.66	22.24	<=38.45	Pass	
				2	23.88	0.66	22.39	<=38.45	Pass	
	5			23.82	0.66	22.33	<=38.45	Pass		
	3		0	23.88	0.66	22.39	<=38.45	Pass		
			2	23.87	0.66	22.38	<=38.45	Pass		
			3	23.82	0.66	22.33	<=38.45	Pass		
	6	0	22.83	0.66	21.34	<=38.45	Pass			
	823.3	1	0	23.89	0.66	22.40	<=38.45	Pass		
			2	23.95	0.66	22.46	<=38.45	Pass		
			5	23.86	0.66	22.37	<=38.45	Pass		
		3	0	23.79	0.66	22.30	<=38.45	Pass		
			2	23.87	0.66	22.38	<=38.45	Pass		
			3	23.80	0.66	22.31	<=38.45	Pass		
		6	0	22.91	0.66	21.42	<=38.45	Pass		
		16QAM	814.7	1	0	22.69	0.66	21.20	<=38.45	Pass
					2	22.72	0.66	21.23	<=38.45	Pass
	5				22.86	0.66	21.37	<=38.45	Pass	
3	0			22.76	0.66	21.27	<=38.45	Pass		
	2			22.96	0.66	21.47	<=38.45	Pass		
	3			22.75	0.66	21.26	<=38.45	Pass		
6	0			21.78	0.66	20.29	<=38.45	Pass		
819	1			0	22.88	0.66	21.39	<=38.45	Pass	
				2	22.98	0.66	21.49	<=38.45	Pass	
			5	22.76	0.66	21.27	<=38.45	Pass		
	3		0	23.00	0.66	21.51	<=38.45	Pass		
			2	23.04	0.66	21.55	<=38.45	Pass		
			3	23.02	0.66	21.53	<=38.45	Pass		
6	0		21.91	0.66	20.42	<=38.45	Pass			
823.3	1		0	22.71	0.66	21.22	<=38.45	Pass		
			2	22.83	0.66	21.34	<=38.45	Pass		
			5	22.65	0.66	21.16	<=38.45	Pass		
	3		0	22.73	0.66	21.24	<=38.45	Pass		
			2	22.75	0.66	21.26	<=38.45	Pass		
			3	22.91	0.66	21.42	<=38.45	Pass		
	6		0	21.89	0.66	20.40	<=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 / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	815.5	1	0	24.05	0.66	22.56	<=38.45	Pass
			7	24.08	0.66	22.59	<=38.45	Pass
			14	23.92	0.66	22.43	<=38.45	Pass
		8	0	22.92	0.66	21.43	<=38.45	Pass
			4	22.95	0.66	21.46	<=38.45	Pass
			7	22.91	0.66	21.42	<=38.45	Pass
	15	0	22.85	0.66	21.36	<=38.45	Pass	
	819	1	0	23.92	0.66	22.43	<=38.45	Pass
			7	24.08	0.66	22.59	<=38.45	Pass
			14	23.91	0.66	22.42	<=38.45	Pass
		8	0	22.89	0.66	21.40	<=38.45	Pass
			4	22.91	0.66	21.42	<=38.45	Pass
			7	22.86	0.66	21.37	<=38.45	Pass
	15	0	22.85	0.66	21.36	<=38.45	Pass	
	822.5	1	0	23.97	0.66	22.48	<=38.45	Pass
			7	24.11	0.66	22.62	<=38.45	Pass
			14	23.99	0.66	22.50	<=38.45	Pass
		8	0	22.94	0.66	21.45	<=38.45	Pass
4			22.95	0.66	21.46	<=38.45	Pass	
7			22.91	0.66	21.42	<=38.45	Pass	
15	0	22.86	0.66	21.37	<=38.45	Pass		
16QAM	815.5	1	0	23.25	0.66	21.76	<=38.45	Pass
			7	23.12	0.66	21.63	<=38.45	Pass
			14	22.86	0.66	21.37	<=38.45	Pass
		8	0	22.04	0.66	20.55	<=38.45	Pass
			4	21.96	0.66	20.47	<=38.45	Pass
			7	21.98	0.66	20.49	<=38.45	Pass
	15	0	21.98	0.66	20.49	<=38.45	Pass	
	819	1	0	22.87	0.66	21.38	<=38.45	Pass
			7	23.43	0.66	21.94	<=38.45	Pass
			14	23.03	0.66	21.54	<=38.45	Pass
		8	0	21.94	0.66	20.45	<=38.45	Pass
			4	22.01	0.66	20.52	<=38.45	Pass
			7	22.03	0.66	20.54	<=38.45	Pass
	15	0	22.02	0.66	20.53	<=38.45	Pass	
	822.5	1	0	22.90	0.66	21.41	<=38.45	Pass
			7	23.37	0.66	21.88	<=38.45	Pass
			14	22.99	0.66	21.50	<=38.45	Pass
		8	0	22.00	0.66	20.51	<=38.45	Pass
4			22.10	0.66	20.61	<=38.45	Pass	
7			21.89	0.66	20.40	<=38.45	Pass	
15	0	21.96	0.66	20.47	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.3 B26a_5MHz_ERP

1.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	816.5	1	0	23.74	0.66	22.25	<=38.45	Pass		
			13	23.81	0.66	22.32	<=38.45	Pass		
			24	23.70	0.66	22.21	<=38.45	Pass		
		12	0	22.68	0.66	21.19	<=38.45	Pass		
			6	22.74	0.66	21.25	<=38.45	Pass		
			13	22.71	0.66	21.22	<=38.45	Pass		
		25	0	22.70	0.66	21.21	<=38.45	Pass		
		819	1	0	23.66	0.66	22.17	<=38.45	Pass	
				13	23.83	0.66	22.34	<=38.45	Pass	
	24			23.69	0.66	22.20	<=38.45	Pass		
	12		0	22.66	0.66	21.17	<=38.45	Pass		
			6	22.76	0.66	21.27	<=38.45	Pass		
			13	22.71	0.66	21.22	<=38.45	Pass		
	25		0	22.70	0.66	21.21	<=38.45	Pass		
	821.5		1	0	23.69	0.66	22.20	<=38.45	Pass	
				13	23.83	0.66	22.34	<=38.45	Pass	
		24		23.75	0.66	22.26	<=38.45	Pass		
		12	0	22.64	0.66	21.15	<=38.45	Pass		
			6	22.74	0.66	21.25	<=38.45	Pass		
			13	22.70	0.66	21.21	<=38.45	Pass		
		25	0	22.70	0.66	21.21	<=38.45	Pass		
		16QAM	816.5	1	0	22.44	0.66	20.95	<=38.45	Pass
					13	22.94	0.66	21.45	<=38.45	Pass
	24				22.75	0.66	21.26	<=38.45	Pass	
12	0			21.77	0.66	20.28	<=38.45	Pass		
	6			21.86	0.66	20.37	<=38.45	Pass		
	13			21.77	0.66	20.28	<=38.45	Pass		
25	0			21.77	0.66	20.28	<=38.45	Pass		
819	1			0	22.69	0.66	21.20	<=38.45	Pass	
				13	22.58	0.66	21.09	<=38.45	Pass	
			24	22.85	0.66	21.36	<=38.45	Pass		
	12		0	21.80	0.66	20.31	<=38.45	Pass		
			6	21.85	0.66	20.36	<=38.45	Pass		
			13	21.78	0.66	20.29	<=38.45	Pass		
	25		0	21.78	0.66	20.29	<=38.45	Pass		
	821.5		1	0	22.87	0.66	21.38	<=38.45	Pass	
				13	22.78	0.66	21.29	<=38.45	Pass	
24				22.45	0.66	20.96	<=38.45	Pass		
12			0	21.82	0.66	20.33	<=38.45	Pass		
			6	21.83	0.66	20.34	<=38.45	Pass		
			13	21.75	0.66	20.26	<=38.45	Pass		
25			0	21.74	0.66	20.25	<=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 / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	819	1	0	23.85	0.66	22.36	<=38.45	Pass		
			25	24.01	0.66	22.52	<=38.45	Pass		
			49	23.82	0.66	22.33	<=38.45	Pass		
		25	0	22.78	0.66	21.29	<=38.45	Pass		
			13	22.85	0.66	21.36	<=38.45	Pass		
			25	22.79	0.66	21.30	<=38.45	Pass		
		50	0	22.78	0.66	21.29	<=38.45	Pass		
		16QAM	819	1	0	23.10	0.66	21.61	<=38.45	Pass
					25	23.08	0.66	21.59	<=38.45	Pass
49	22.70				0.66	21.21	<=38.45	Pass		
25	0			21.87	0.66	20.38	<=38.45	Pass		
	13			21.93	0.66	20.44	<=38.45	Pass		
	25			21.93	0.66	20.44	<=38.45	Pass		
50	0			21.88	0.66	20.39	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 B26a_1.4MHz

2.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	814.7	6	0	20	3.23	-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
	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
	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	Pass
				-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	-0.0034	-2.5 to 2.5	Pass
					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	0.0002	-2.5 to 2.5	Pass
					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	-0.0007	-2.5 to 2.5	Pass
				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	Pass			
					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

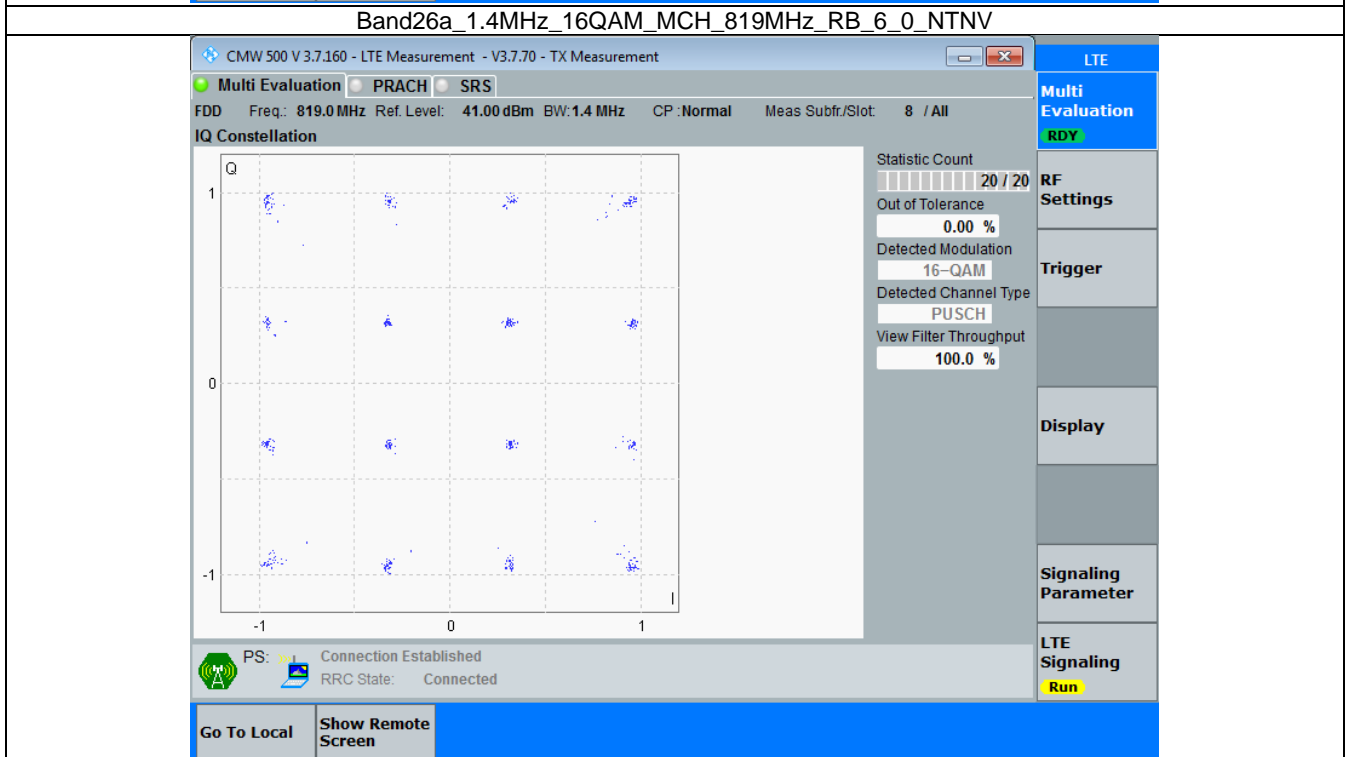
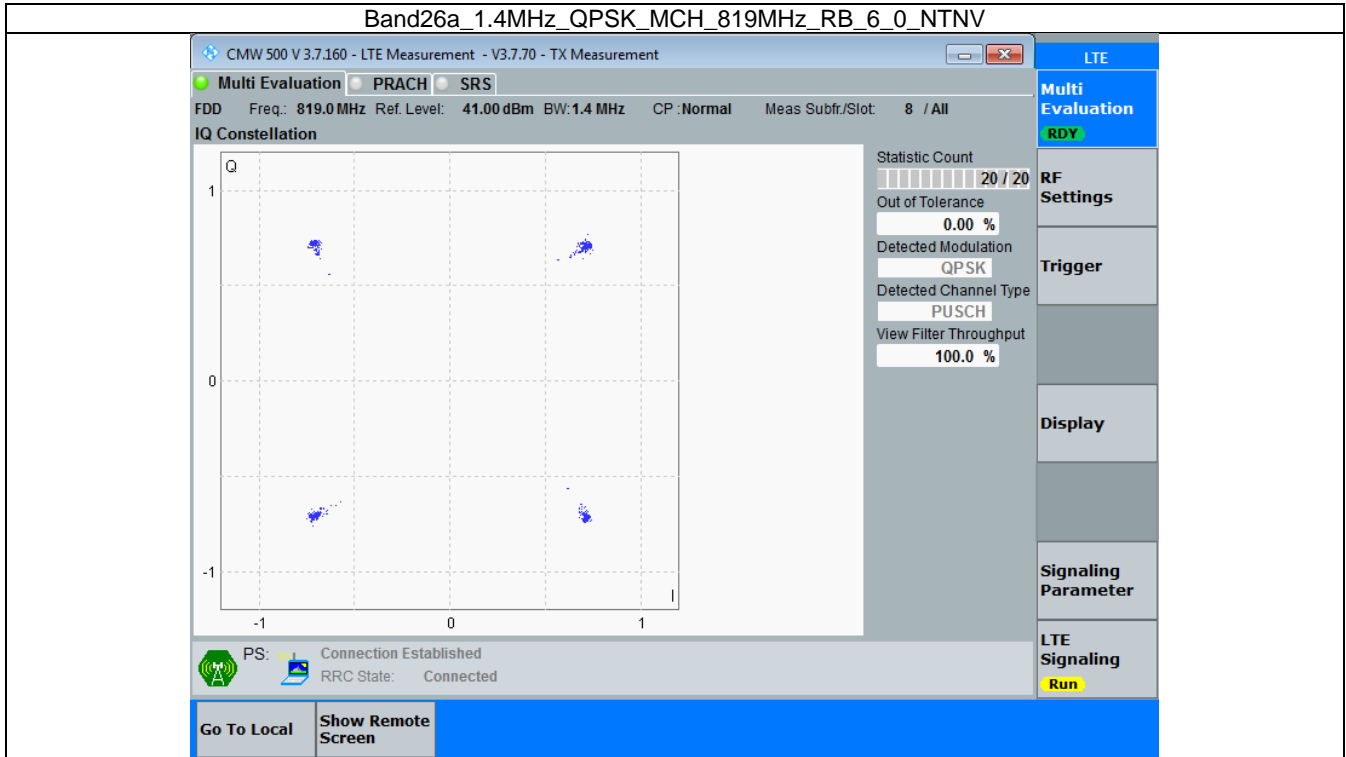
3. Modulation Characteristics

3.1 B26a_1.4MHz

3.1.1 Test Result

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

3.1.2 Test Graph

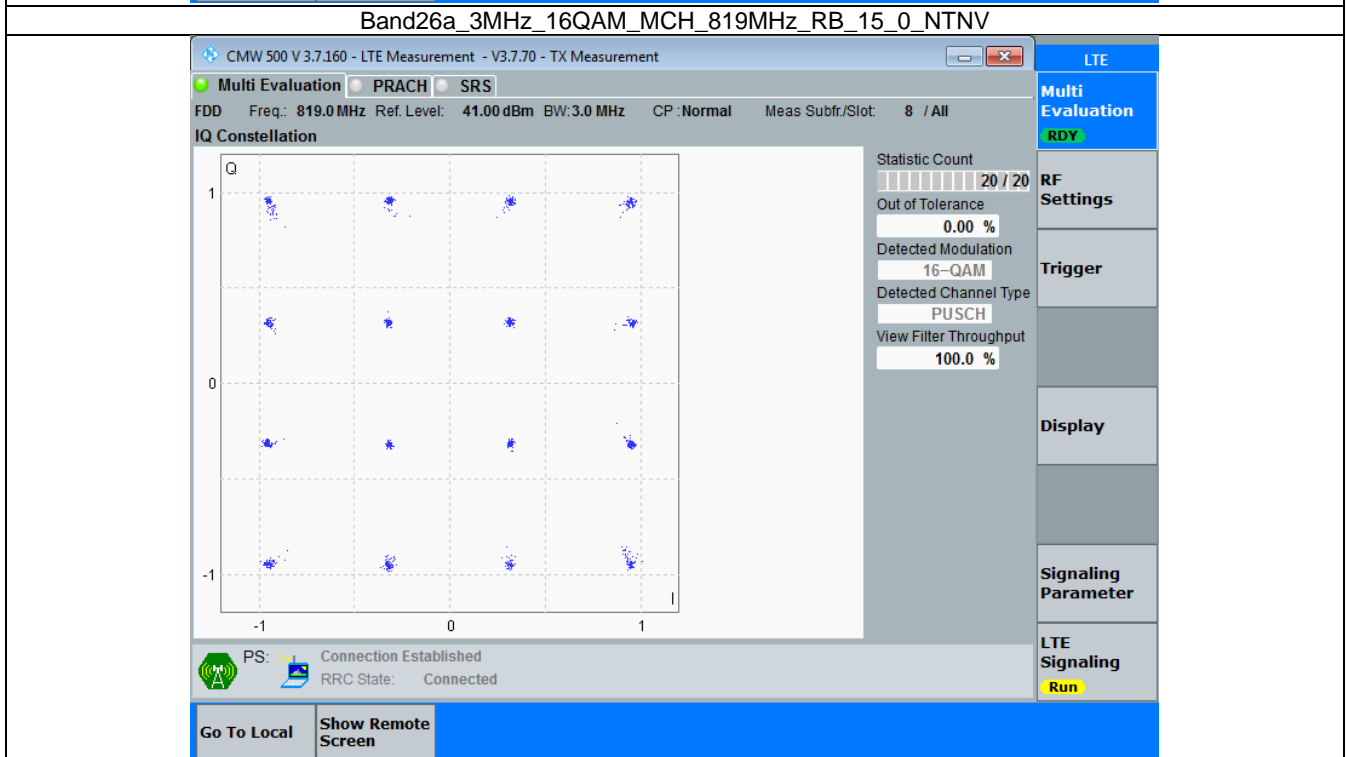
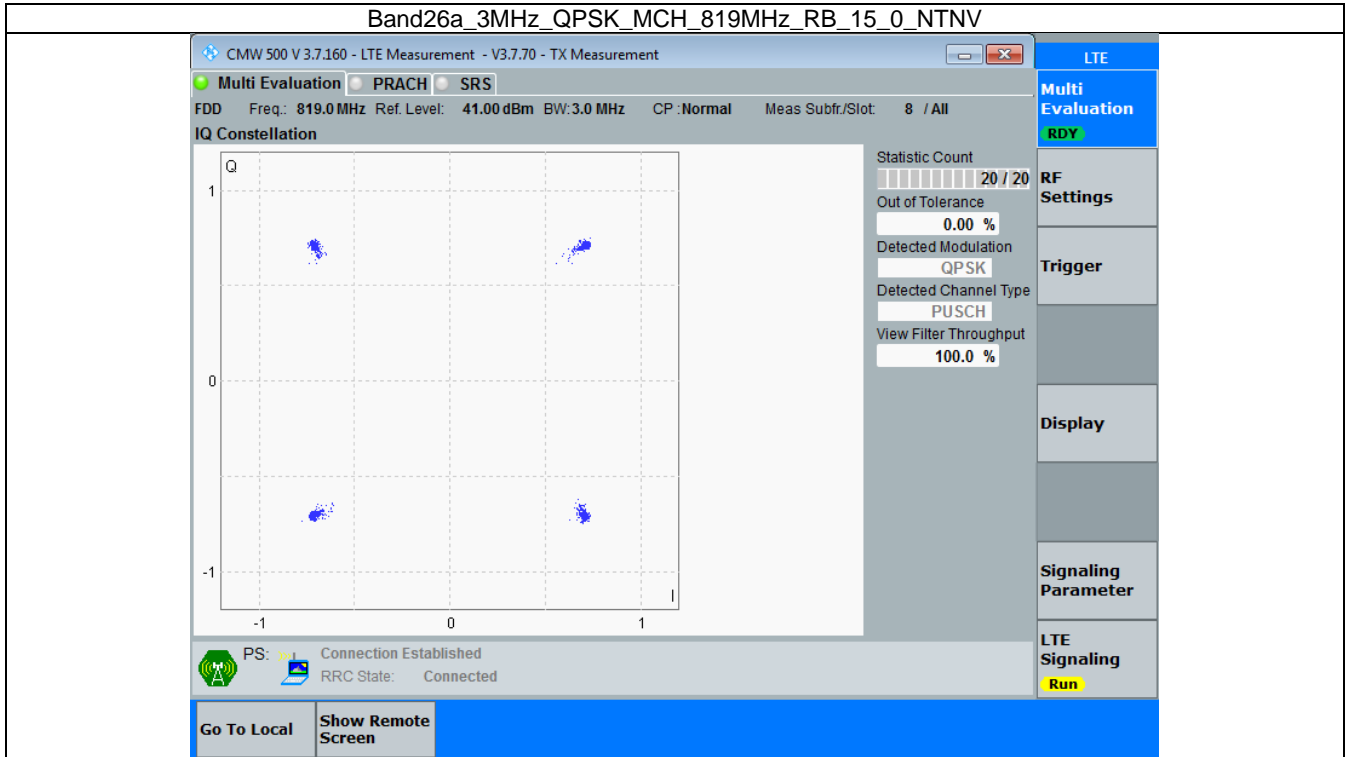


3.2 B26a_3MHz

3.2.1 Test Result

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

3.2.2 Test Graph



3.3 B26a_5MHz

3.3.1 Test Result

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

3.3.2 Test Graph

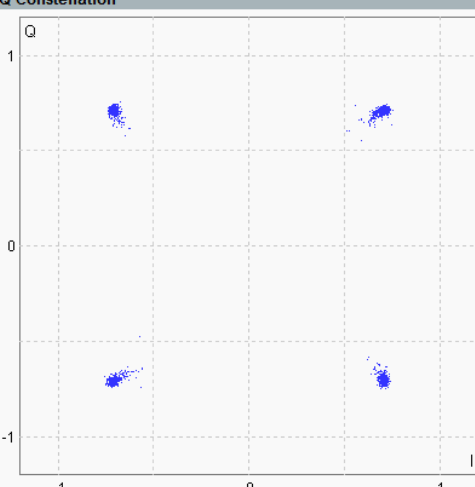
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV

CMW 500 V 3.7.160 - LTE Measurement - V3.7.70 - TX Measurement

Multi Evaluation PRACH SRS

FDD Freq.: 819.0 MHz Ref. Level: 41.00 dBm BW: 5.0 MHz CP: Normal Meas Subfr./Slot: 8 / All

IQ Constellation



Statistic Count: 20 / 20
 Out of Tolerance: 0.00 %
 Detected Modulation: QPSK
 Detected Channel Type: PUSCH
 View Filter Throughput: 100.0 %

PS: Connection Established
 RRC State: Connected

Go To Local Show Remote Screen

LTE

Multi Evaluation RDY

RF Settings

Trigger

Display

Signaling Parameter

LTE Signaling Run

Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV

CMW 500 V 3.7.160 - LTE Measurement - V3.7.70 - TX Measurement

Multi Evaluation PRACH SRS

FDD Freq.: 819.0 MHz Ref. Level: 40.90 dBm BW: 5.0 MHz CP: Normal Meas Subfr./Slot: 8 / All

No View Assigned!

PS: Connection Established
 RRC State: Connected

Go To Local Show Remote Screen

LTE

Multi Evaluation RDY

RF Settings

Trigger

Signaling Parameter

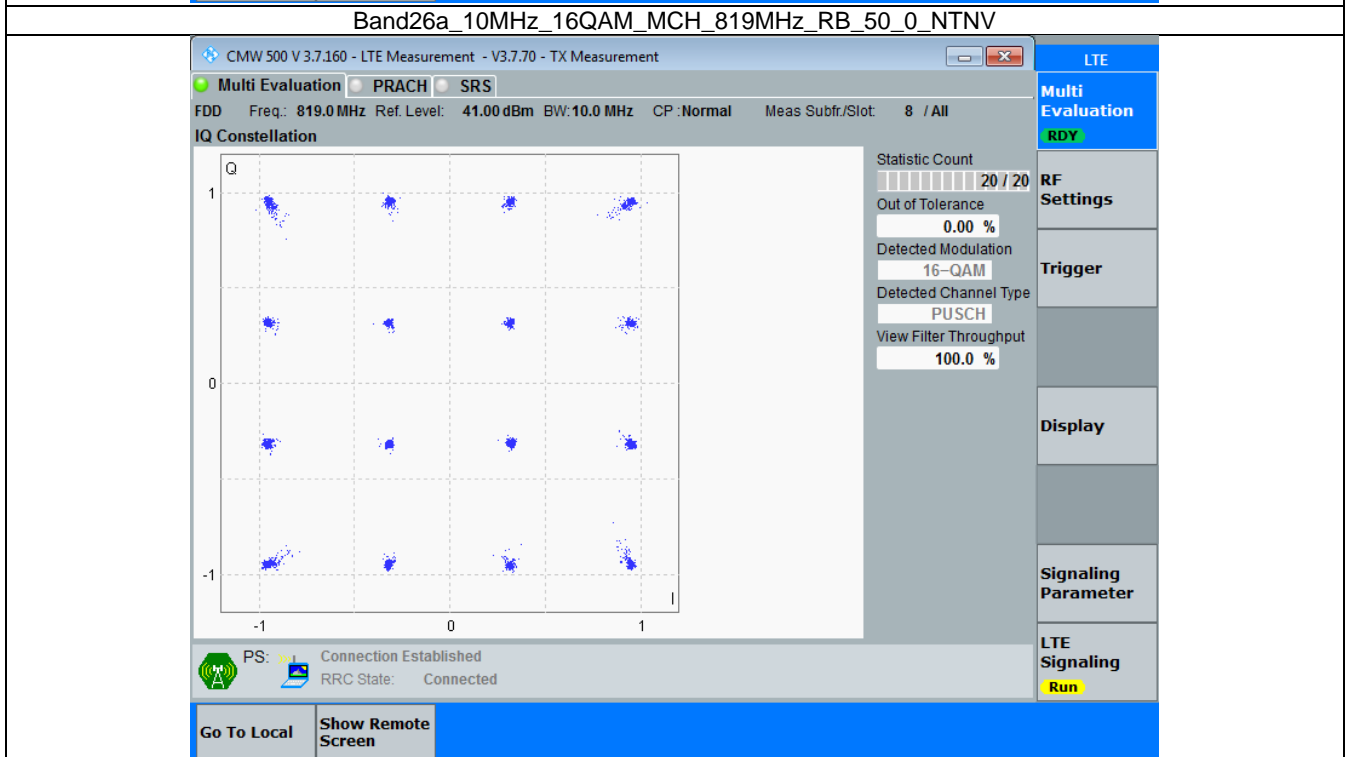
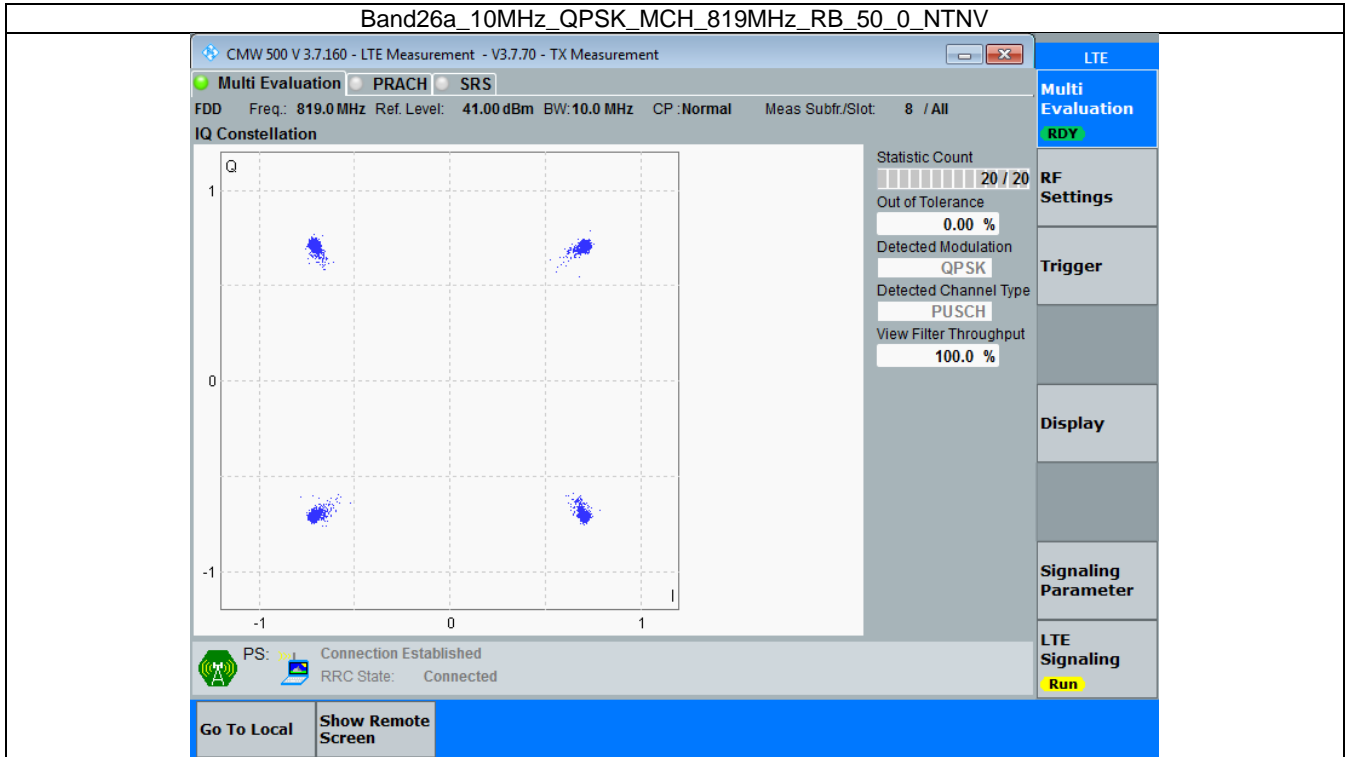
LTE Signaling Run

3.4 B26a_10MHz

3.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTV						
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



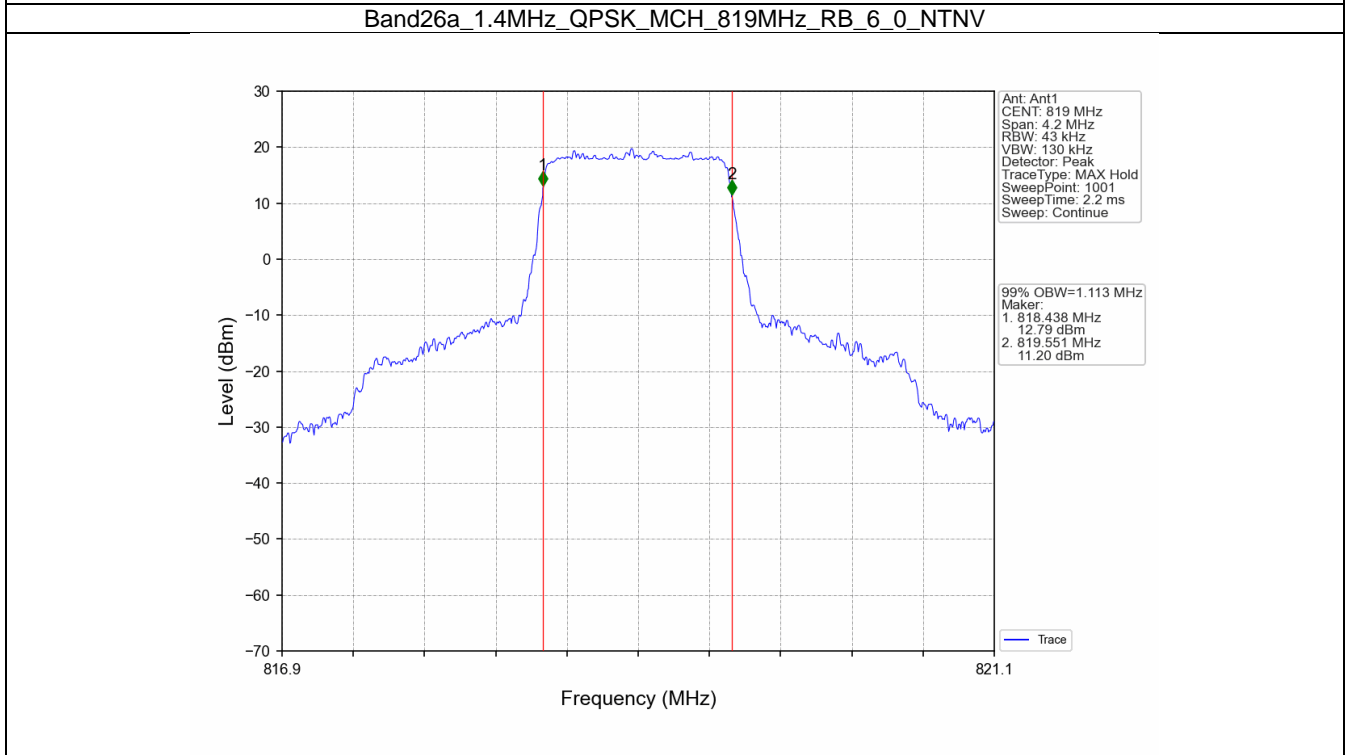
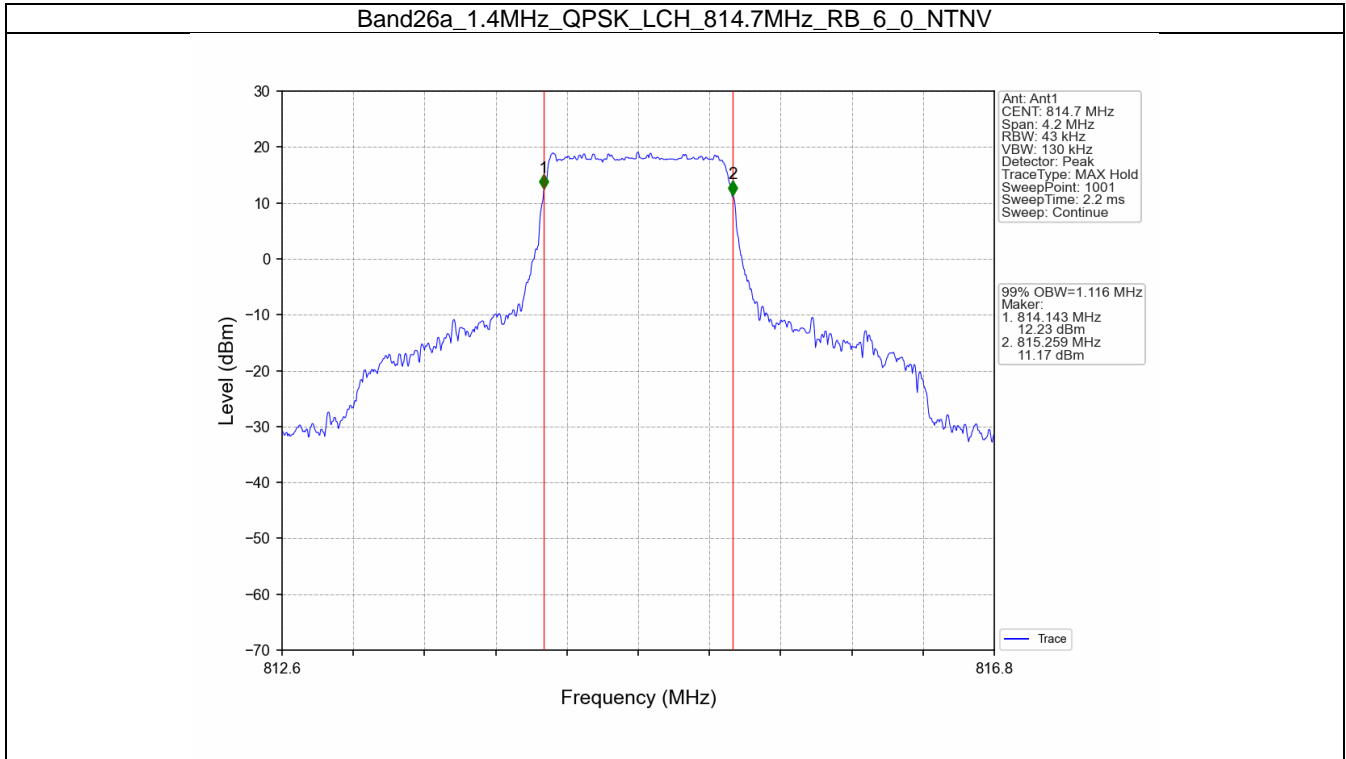
4. 99% & 26dB Bandwidth

4.1 Band26a_OBW

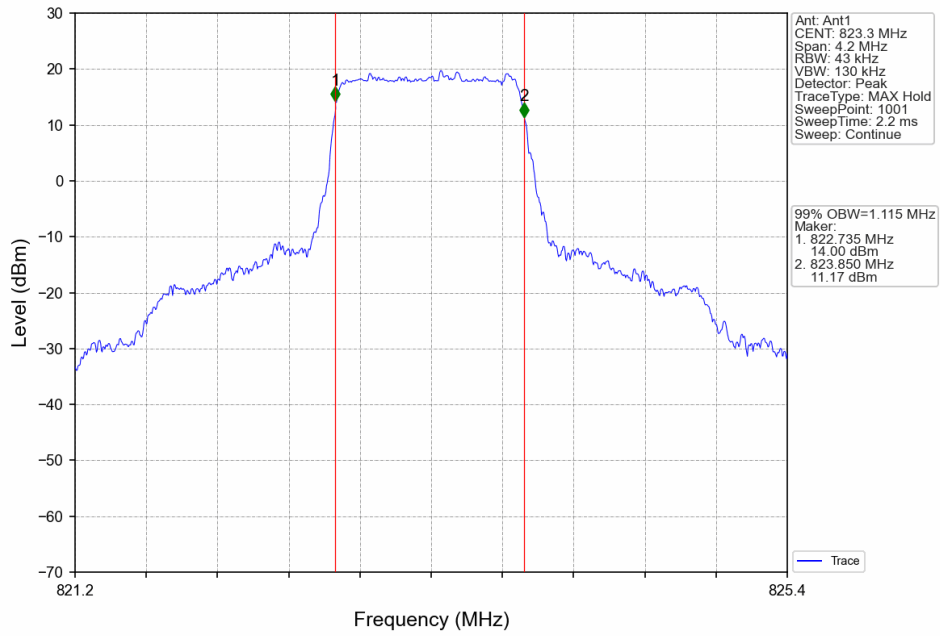
4.1.1 Test Result

Band: 26a / NTN						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	814.7	6	0	1.116	Pass
		819	6	0	1.113	Pass
		823.3	6	0	1.115	Pass
	16QAM	814.7	6	0	1.117	Pass
		819	6	0	1.120	Pass
		823.3	6	0	1.103	Pass
3	QPSK	815.5	15	0	2.733	Pass
		819	15	0	2.742	Pass
		822.5	15	0	2.736	Pass
	16QAM	815.5	15	0	2.736	Pass
		819	15	0	2.738	Pass
		822.5	15	0	2.733	Pass
5	QPSK	816.5	25	0	4.577	Pass
		819	25	0	4.550	Pass
		821.5	25	0	4.544	Pass
	16QAM	816.5	25	0	4.581	Pass
		819	25	0	4.545	Pass
		821.5	25	0	4.554	Pass
10	QPSK	819	50	0	9.048	Pass
	16QAM	819	50	0	9.090	Pass

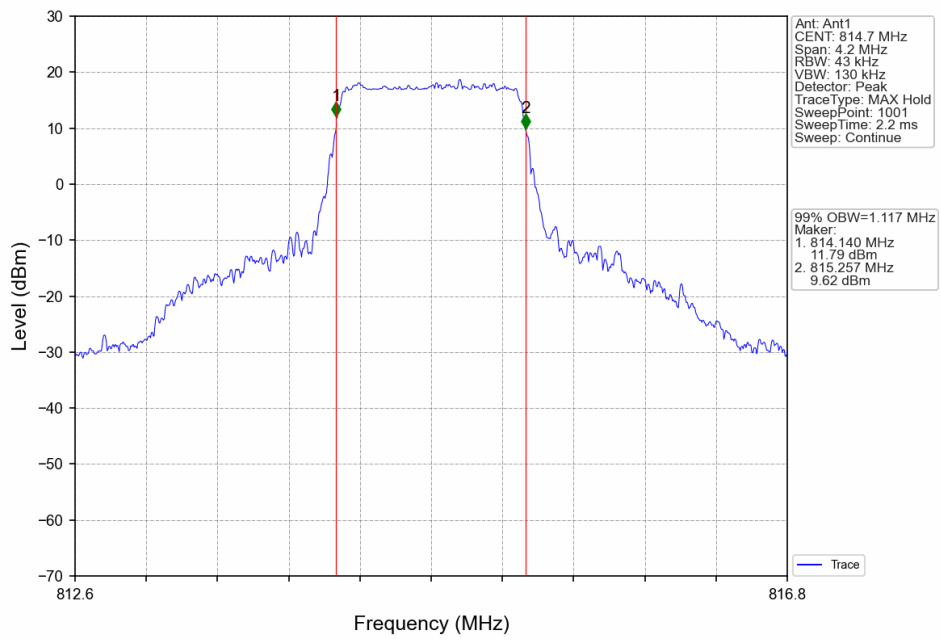
4.1.2 Test Graph



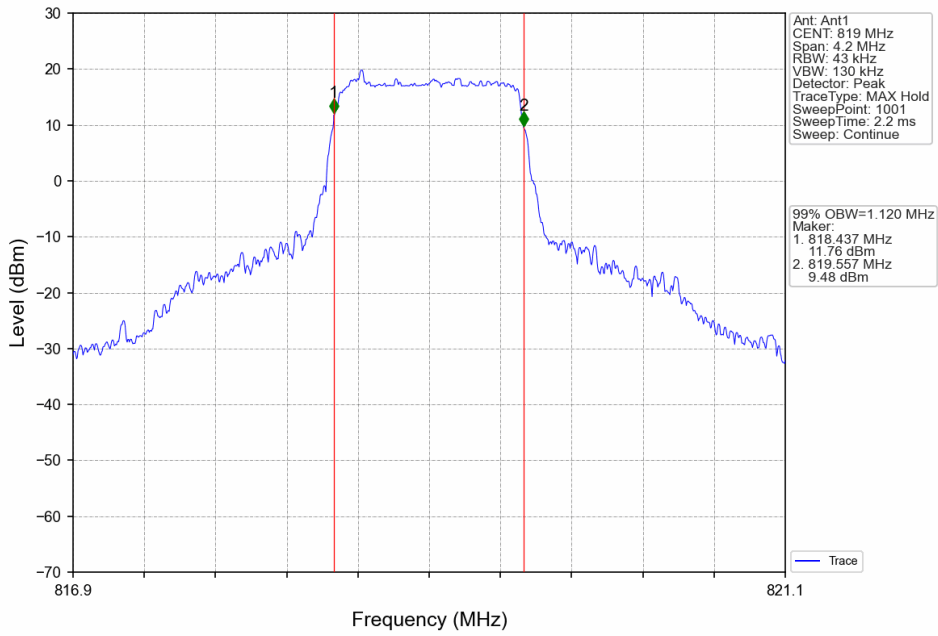
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



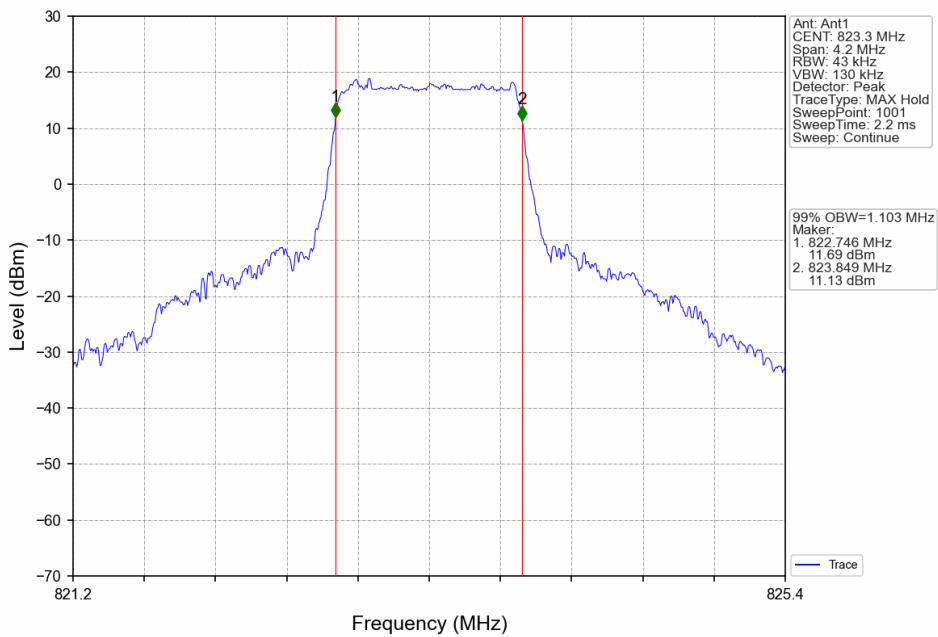
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



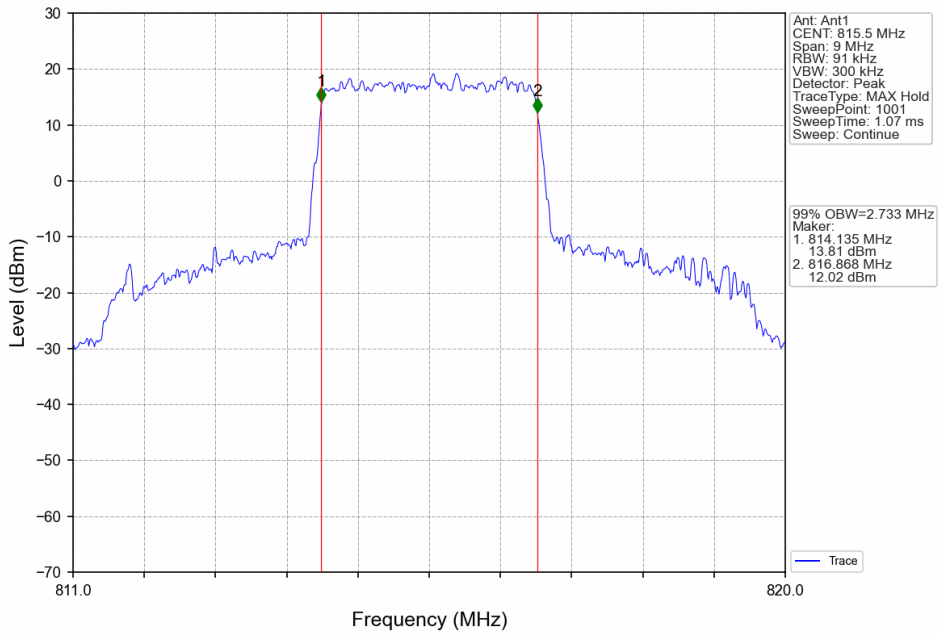
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



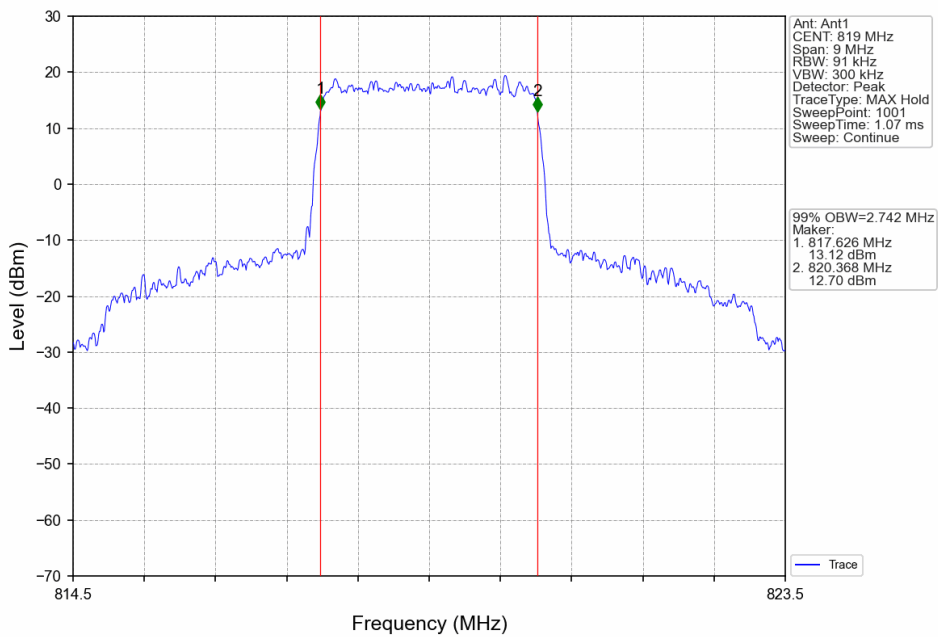
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



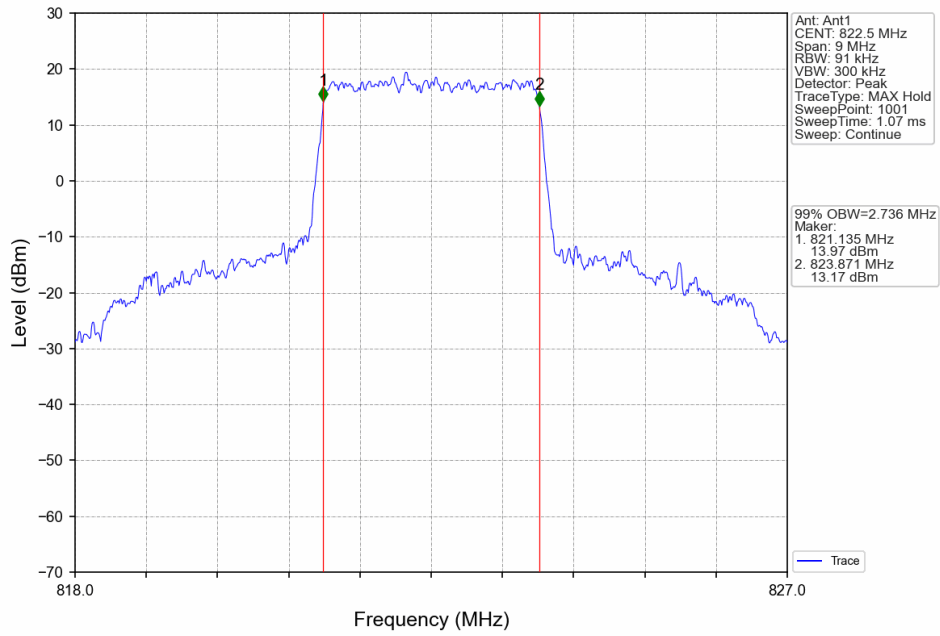
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



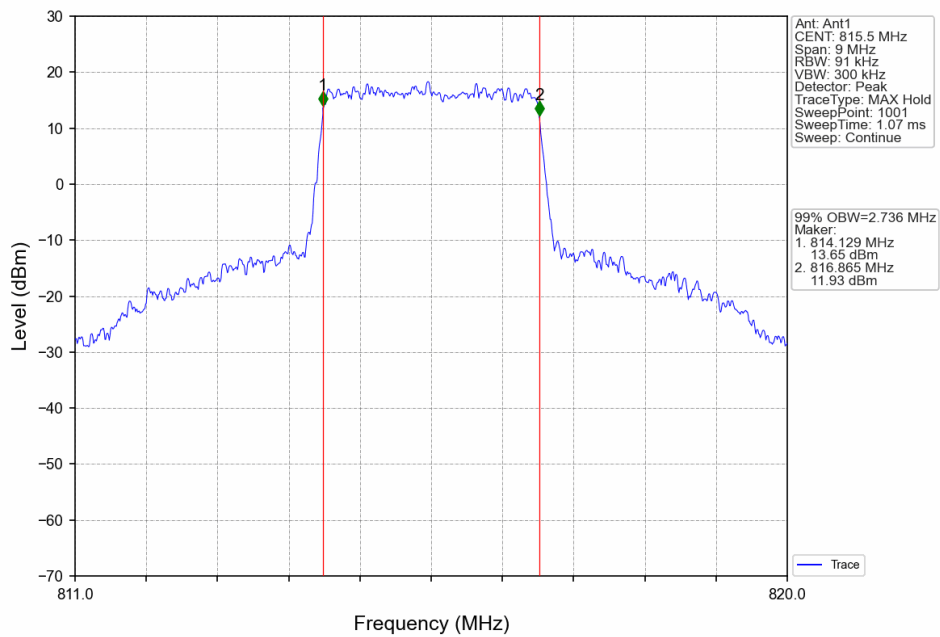
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



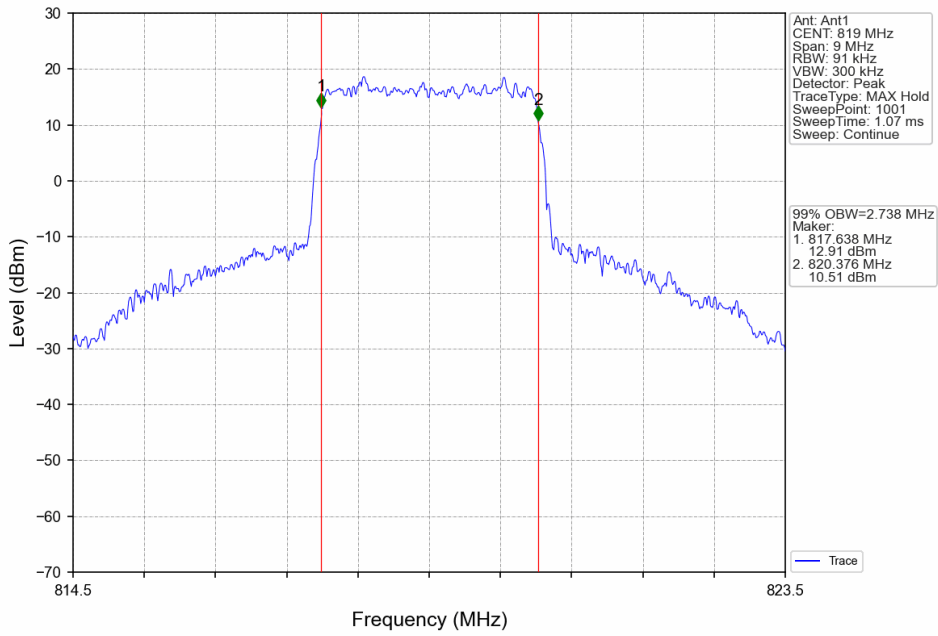
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



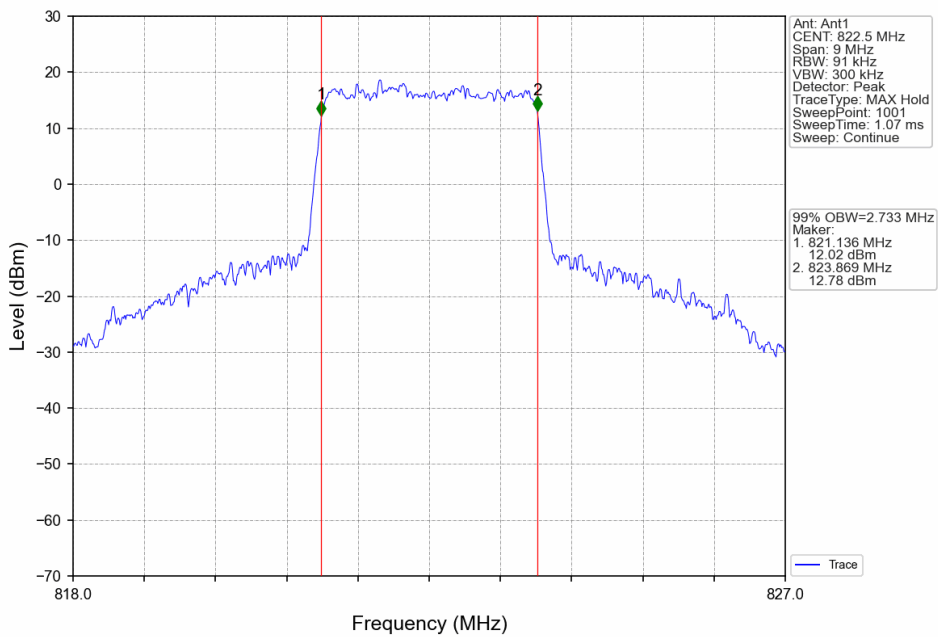
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



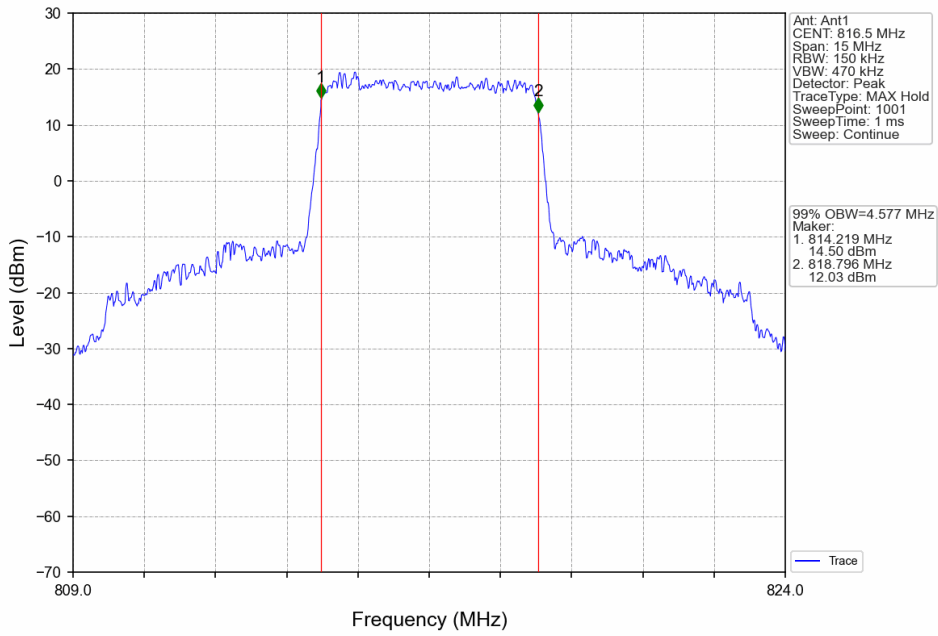
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



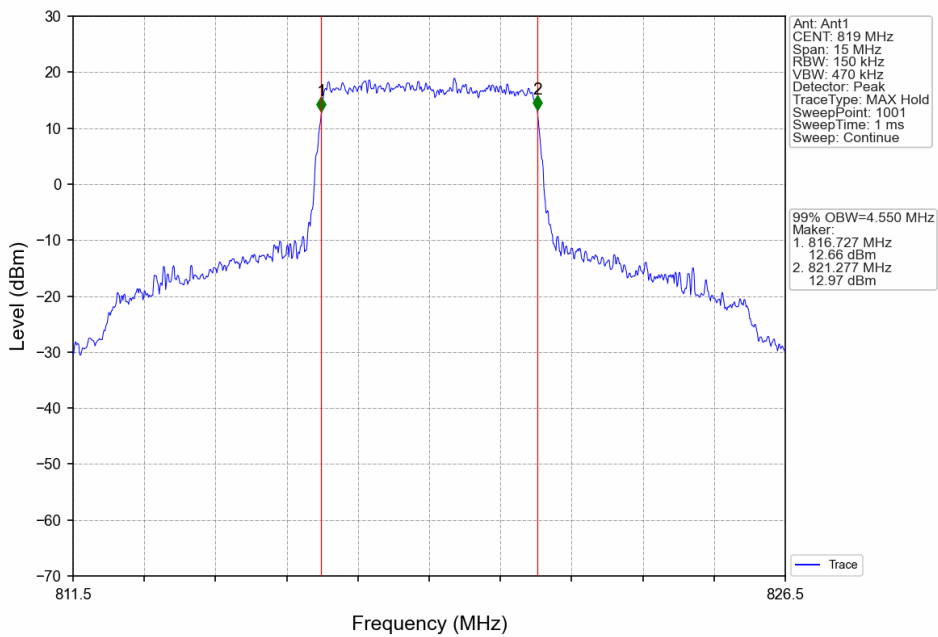
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



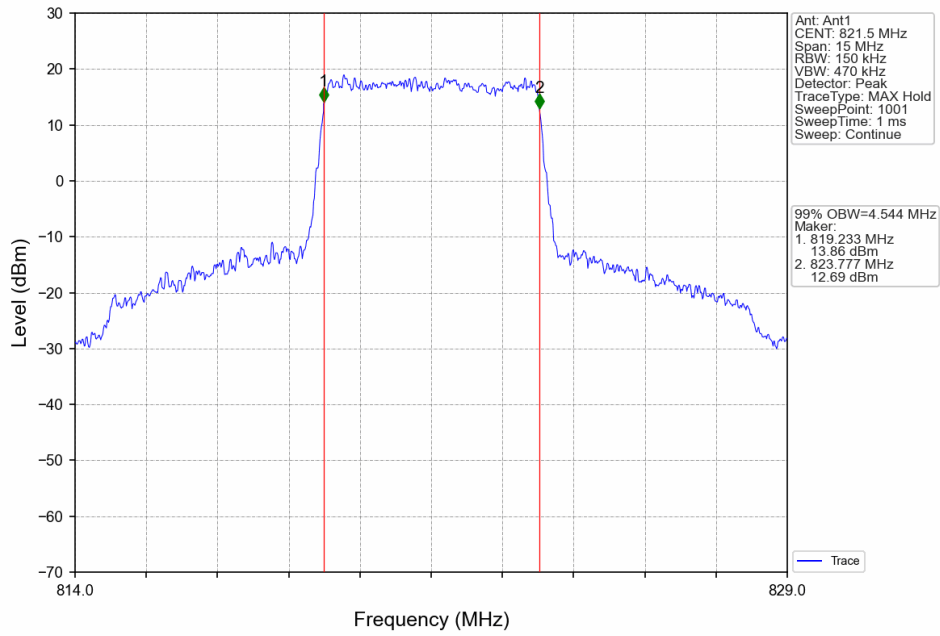
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



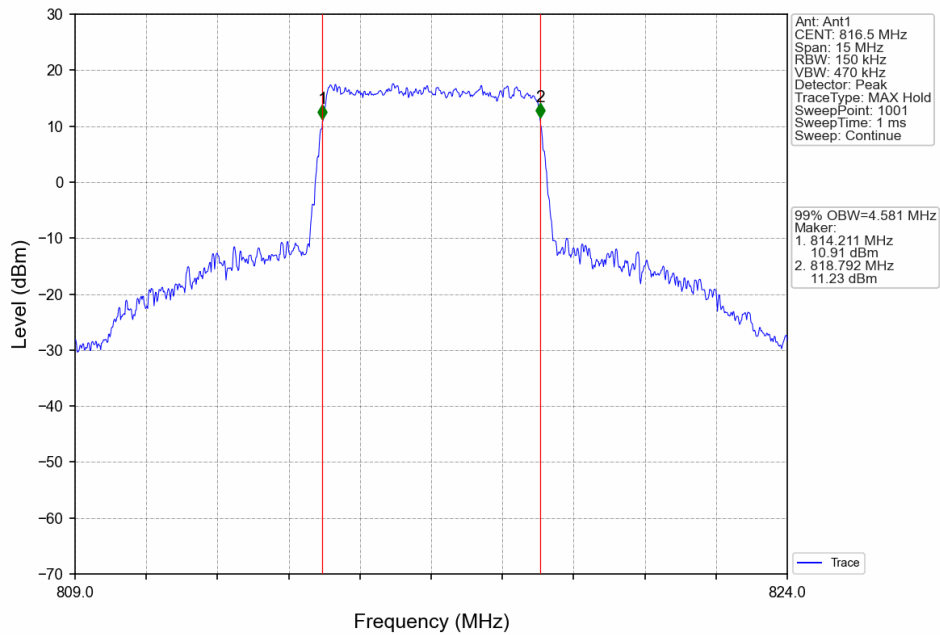
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



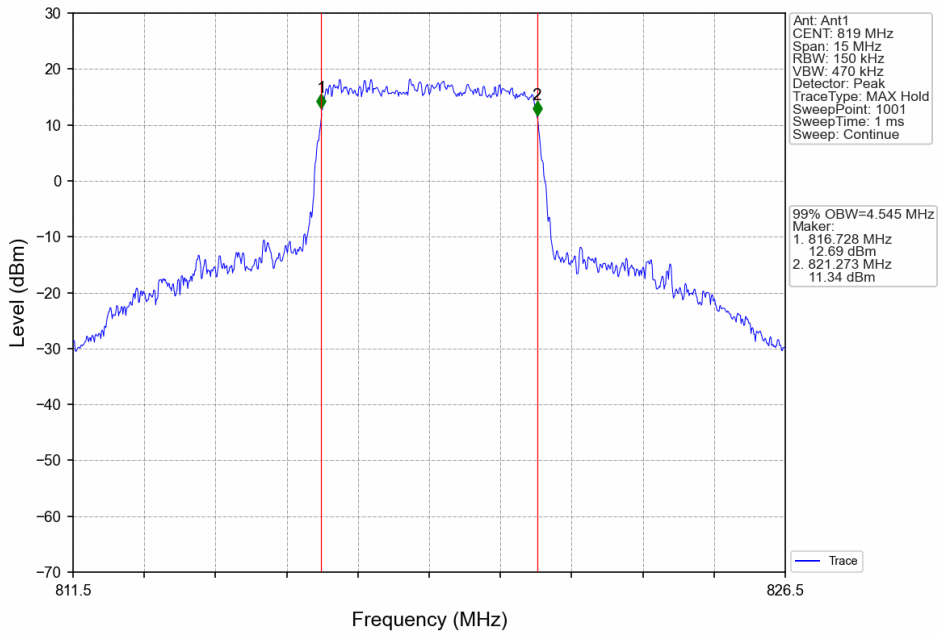
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



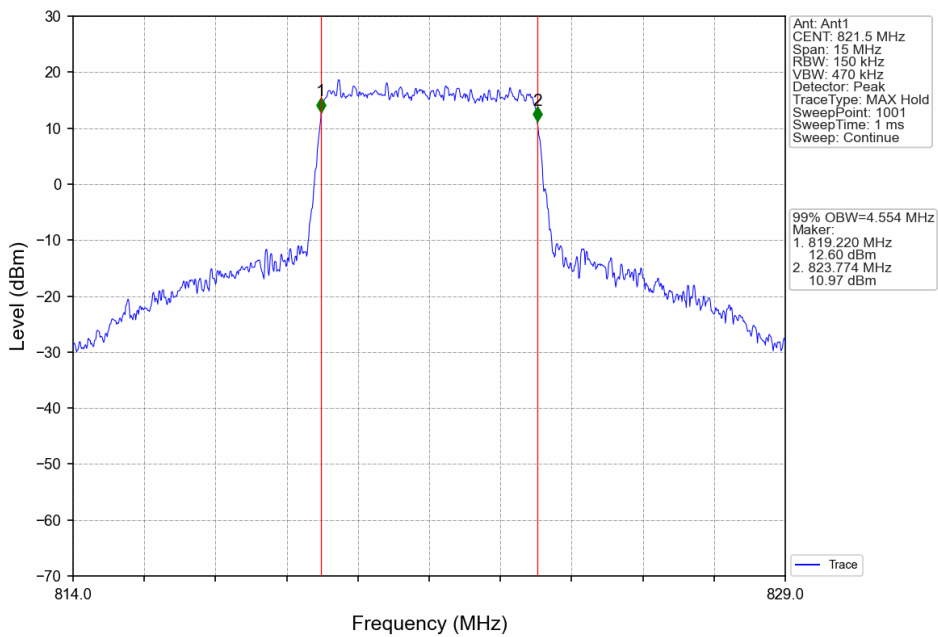
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



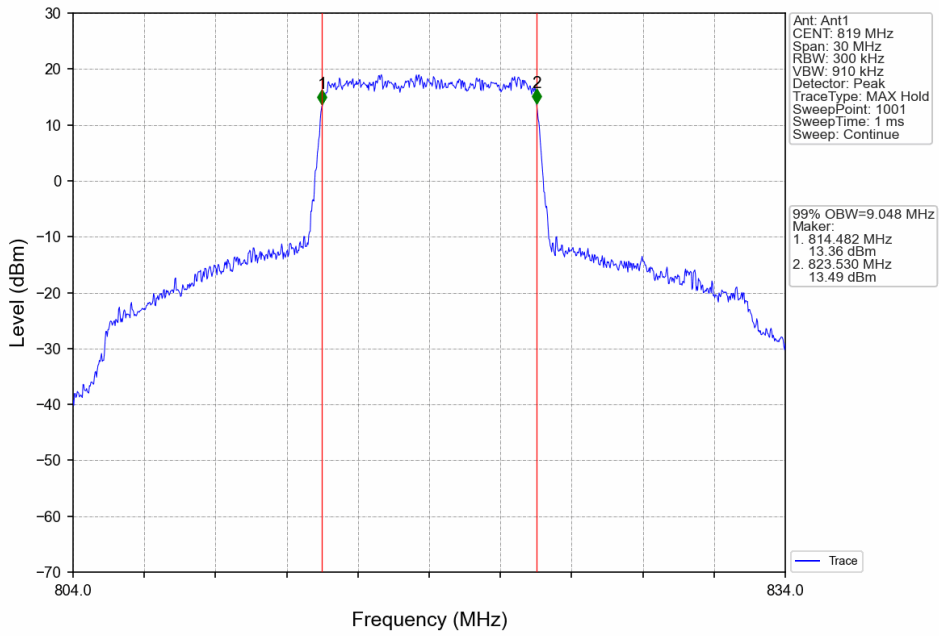
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



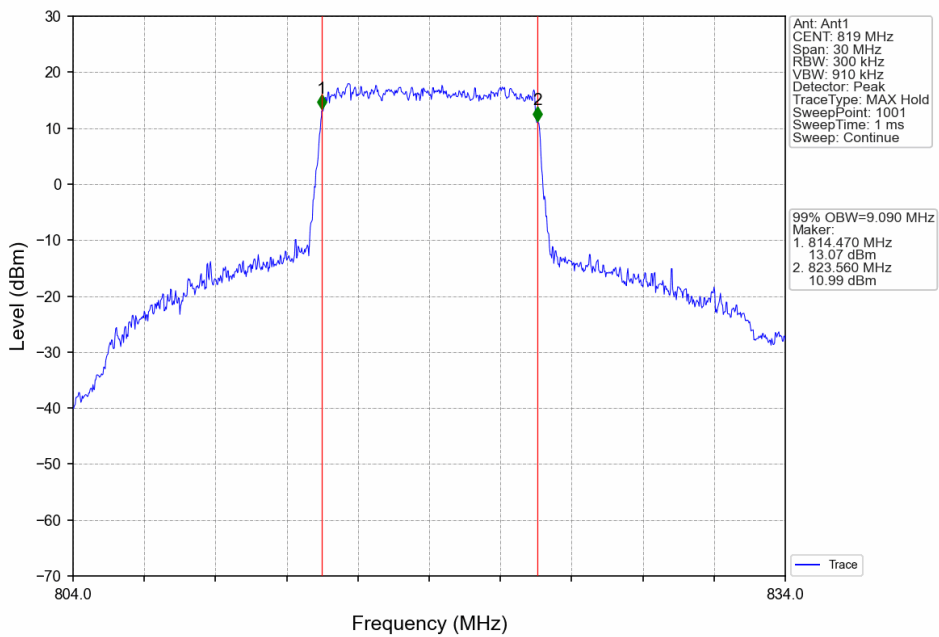
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV

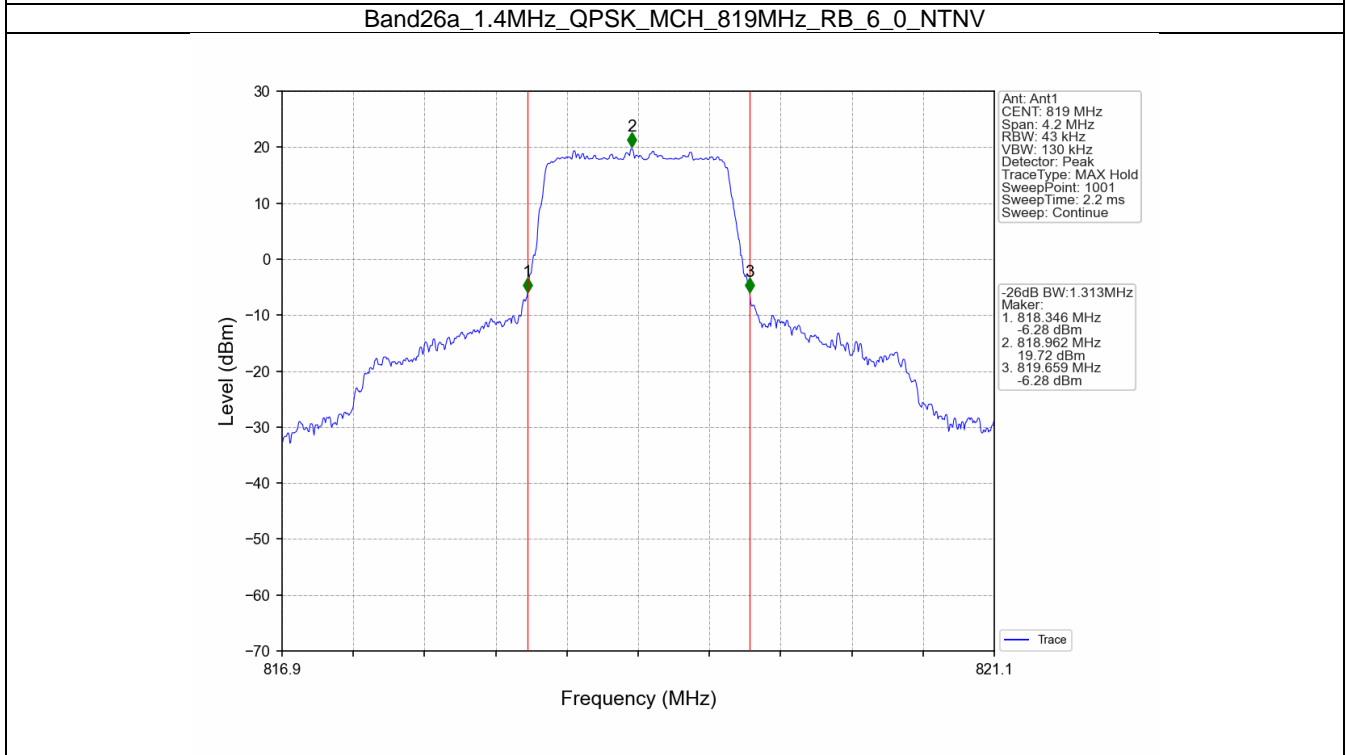
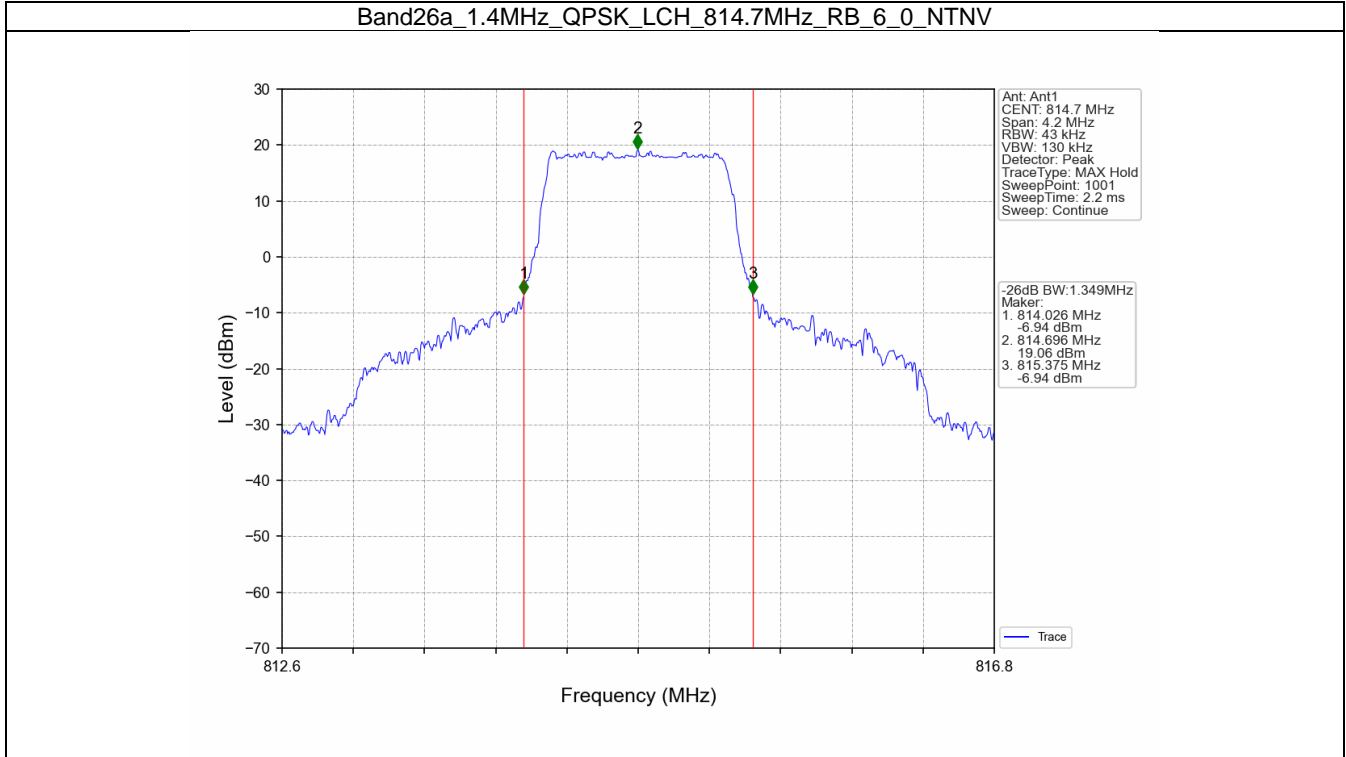


4.2 Band26a_XDB

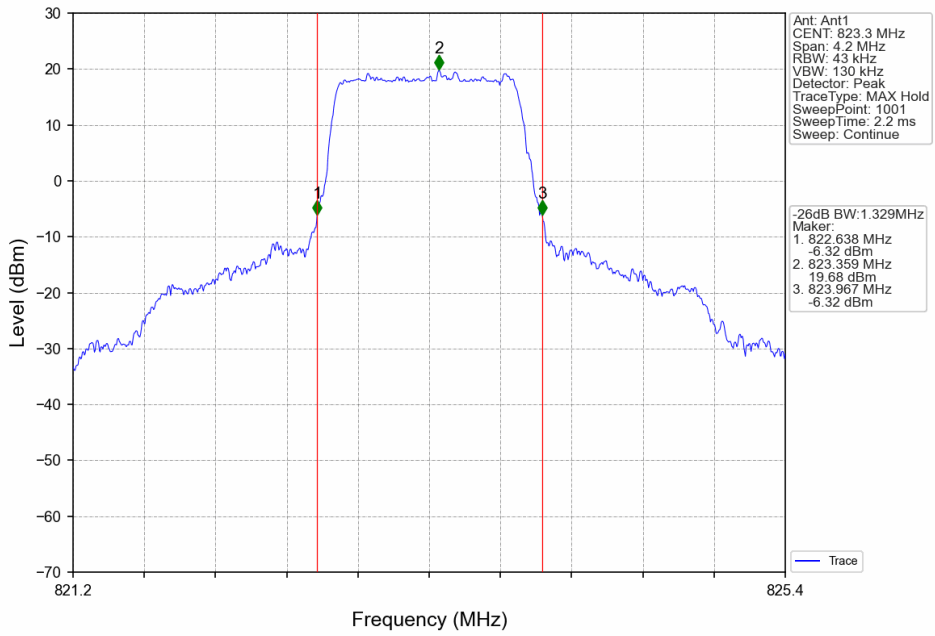
4.2.1 Test Result

Band: 26a / NTV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	814.7	6	0	1.349	Pass
		819	6	0	1.313	Pass
		823.3	6	0	1.329	Pass
	16QAM	814.7	6	0	1.330	Pass
		819	6	0	1.312	Pass
		823.3	6	0	1.302	Pass
3	QPSK	815.5	15	0	3.030	Pass
		819	15	0	2.997	Pass
		822.5	15	0	3.015	Pass
	16QAM	815.5	15	0	3.041	Pass
		819	15	0	3.032	Pass
		822.5	15	0	3.004	Pass
5	QPSK	816.5	25	0	5.066	Pass
		819	25	0	5.064	Pass
		821.5	25	0	5.071	Pass
	16QAM	816.5	25	0	5.092	Pass
		819	25	0	5.078	Pass
		821.5	25	0	5.052	Pass
10	QPSK	819	50	0	9.990	Pass
	16QAM	819	50	0	9.991	Pass

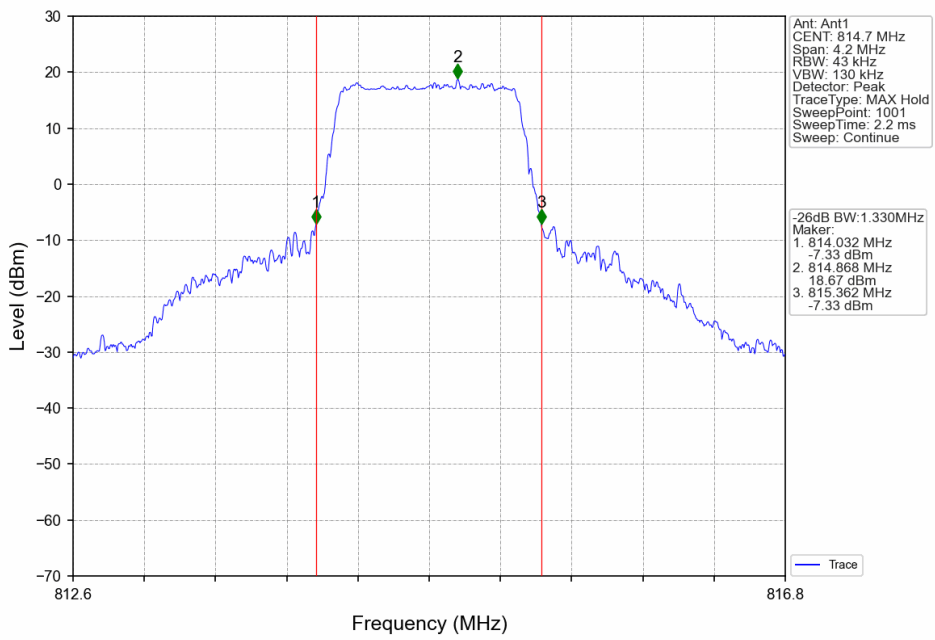
4.2.2 Test Graph



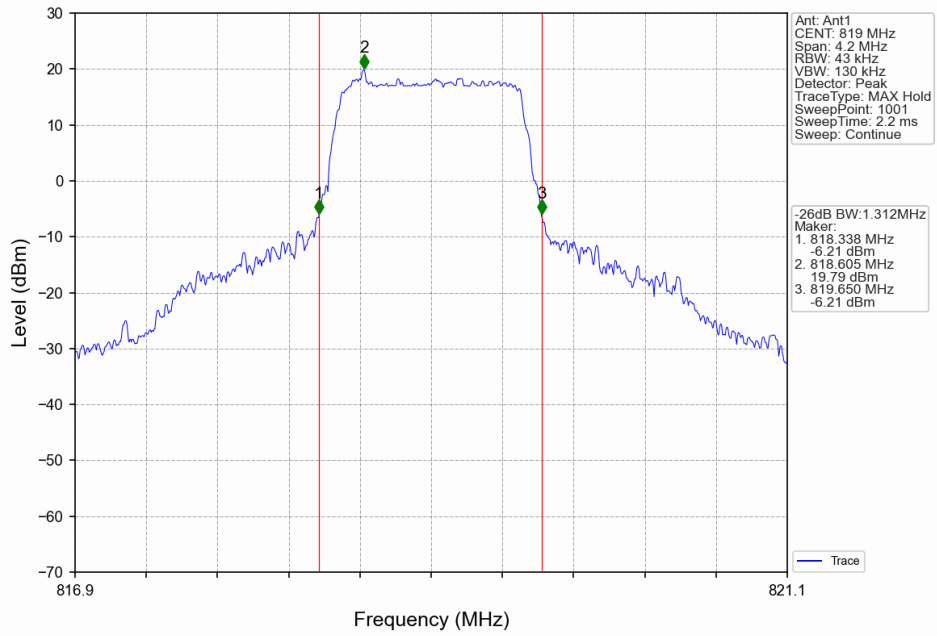
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



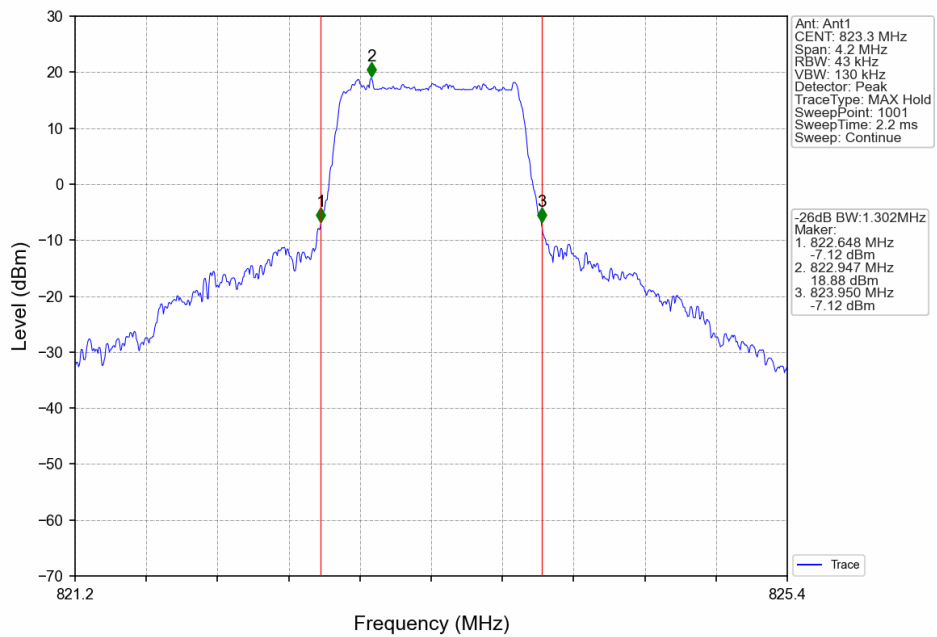
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



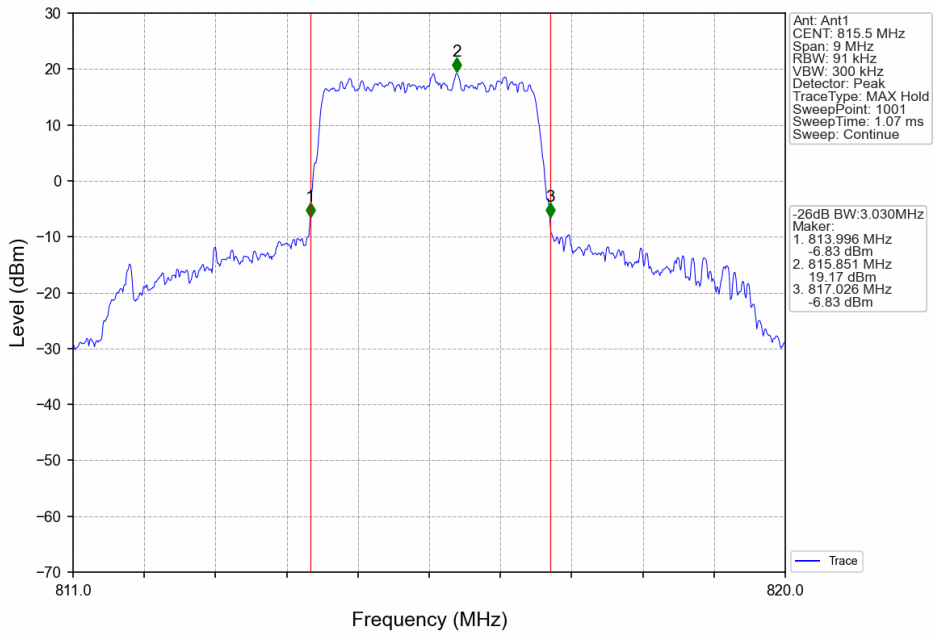
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



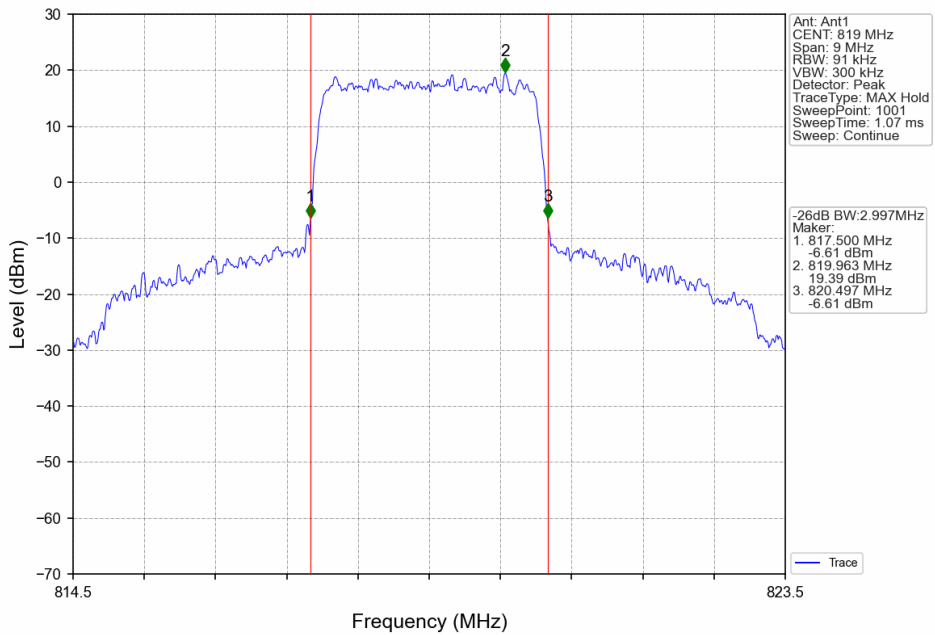
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



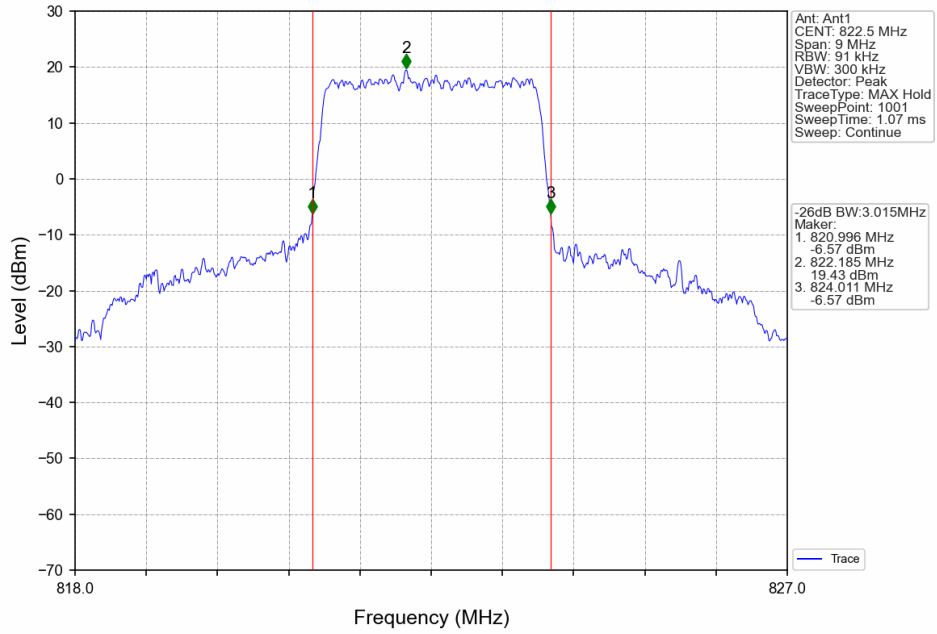
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



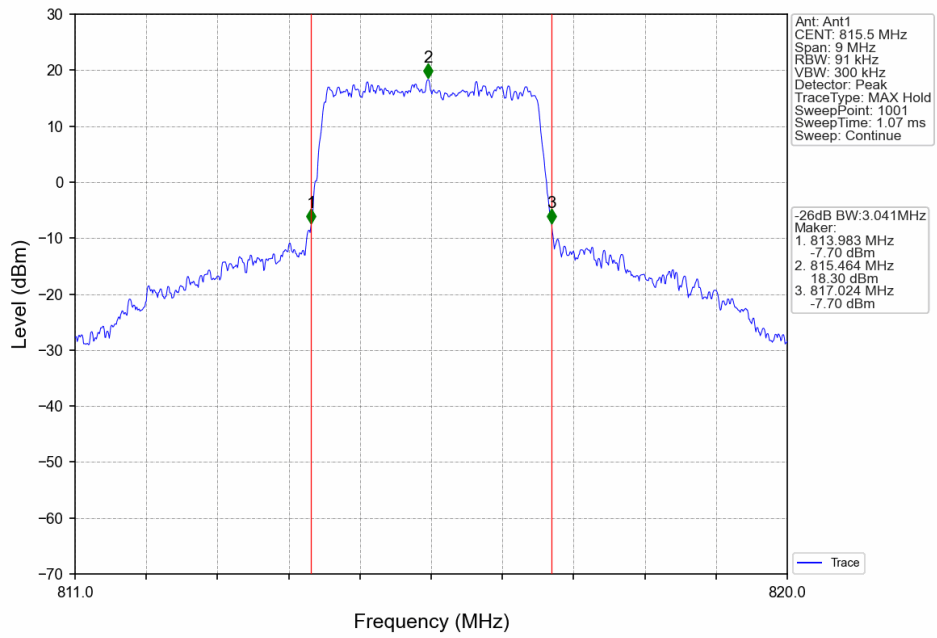
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



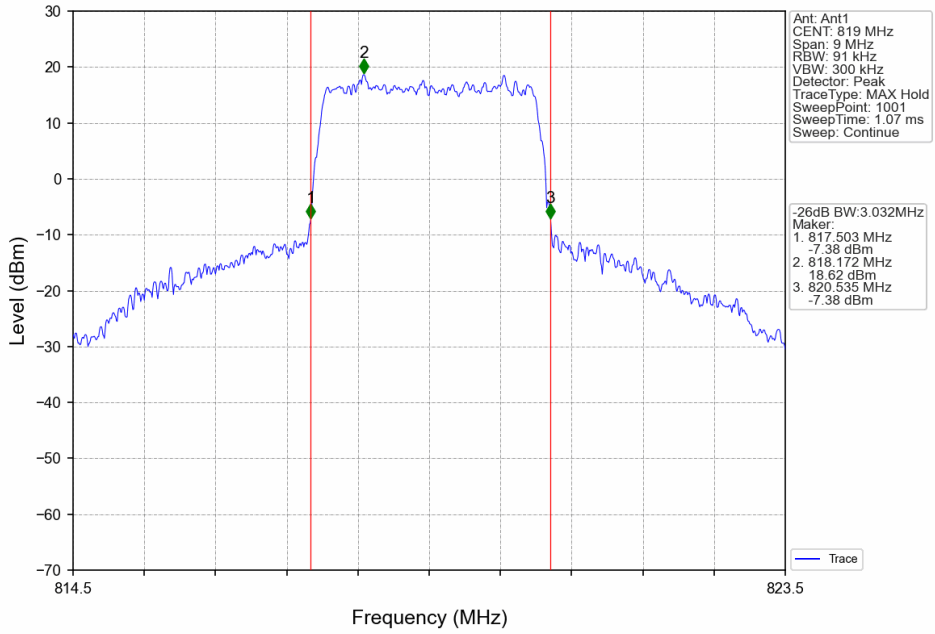
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



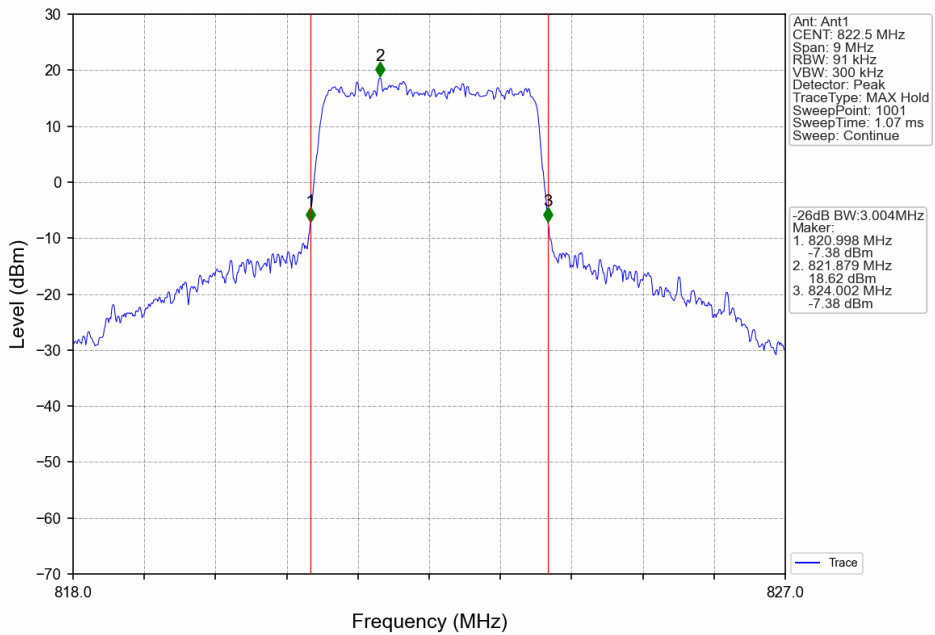
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



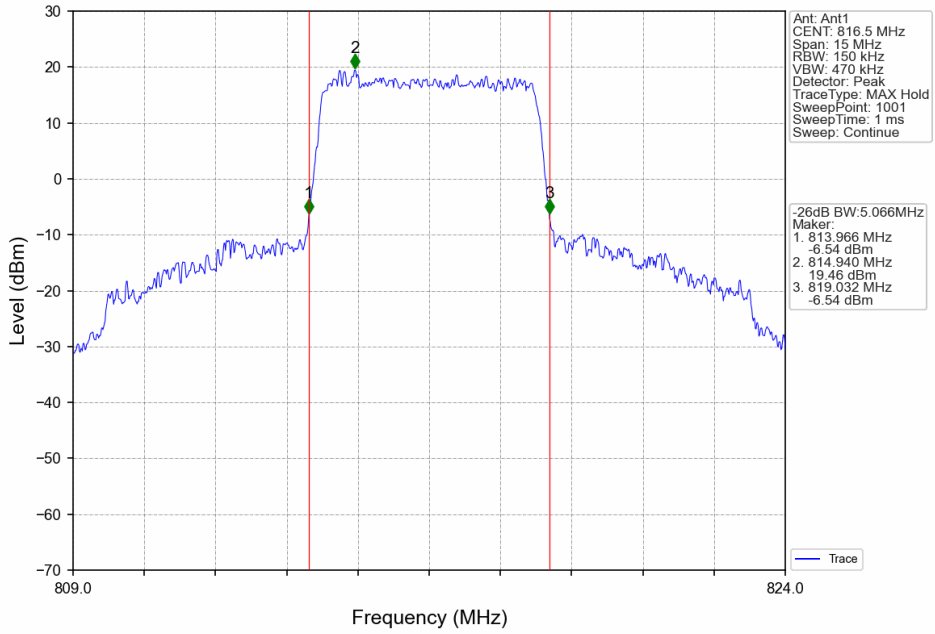
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



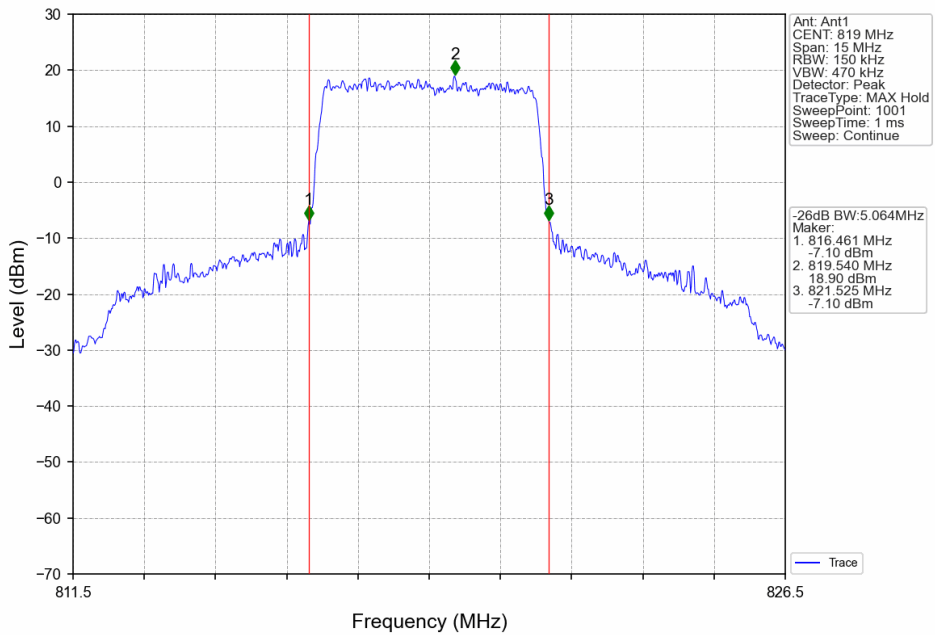
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



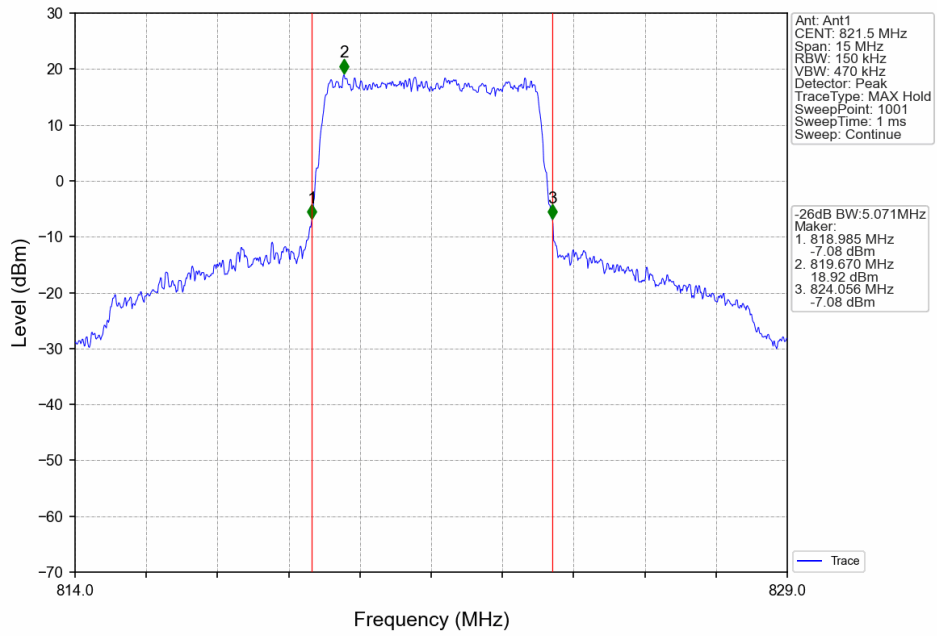
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



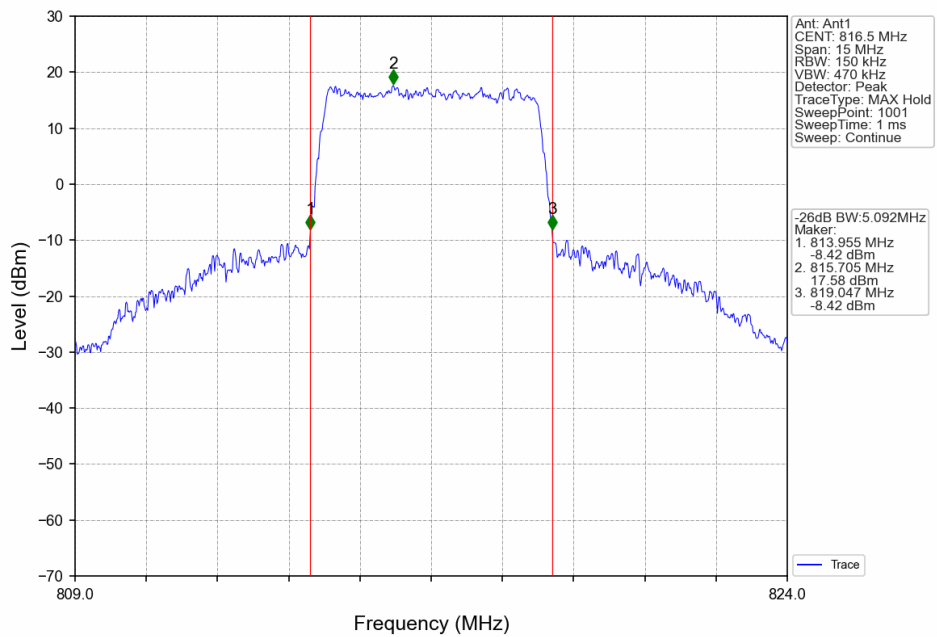
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



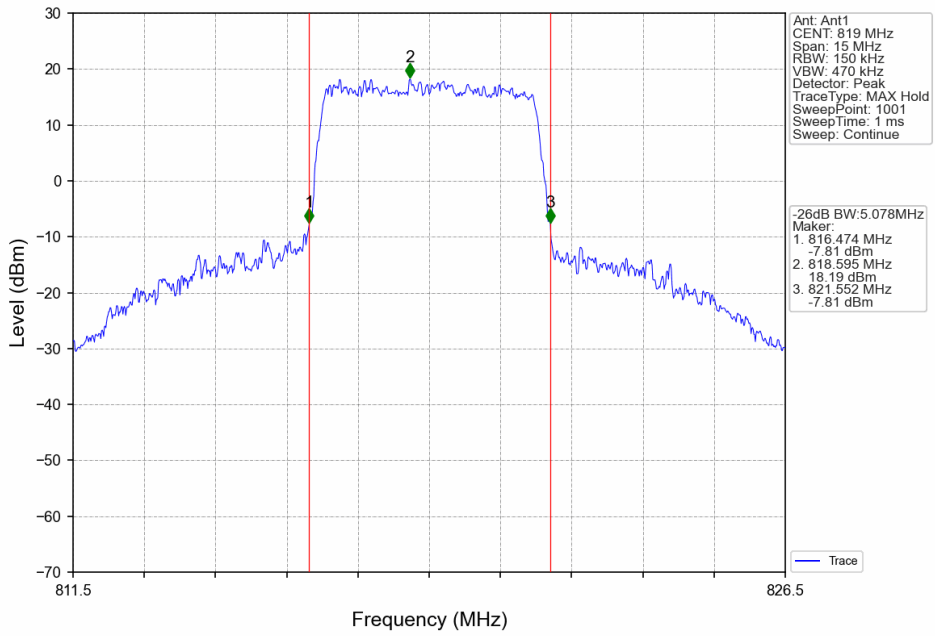
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



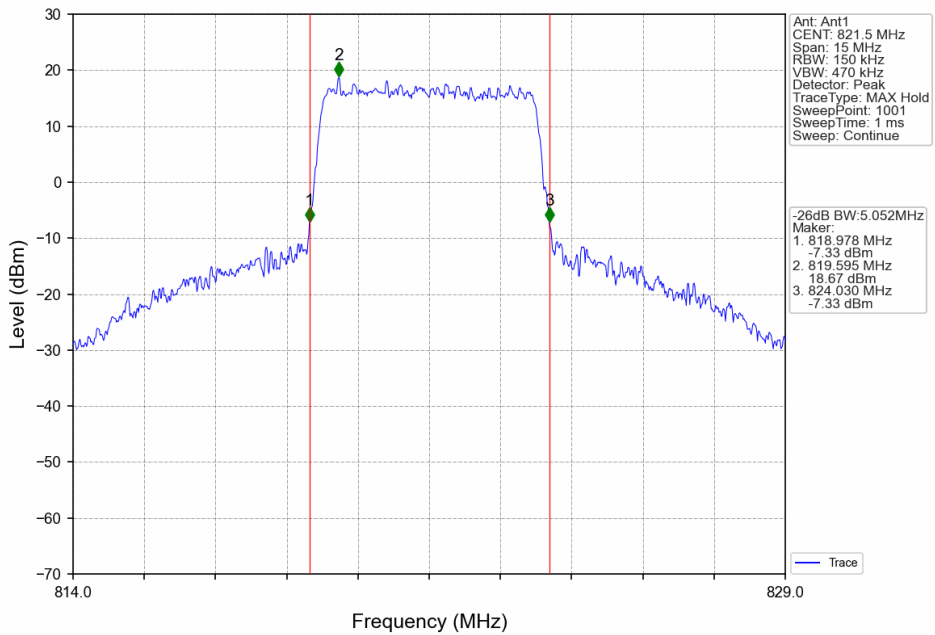
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



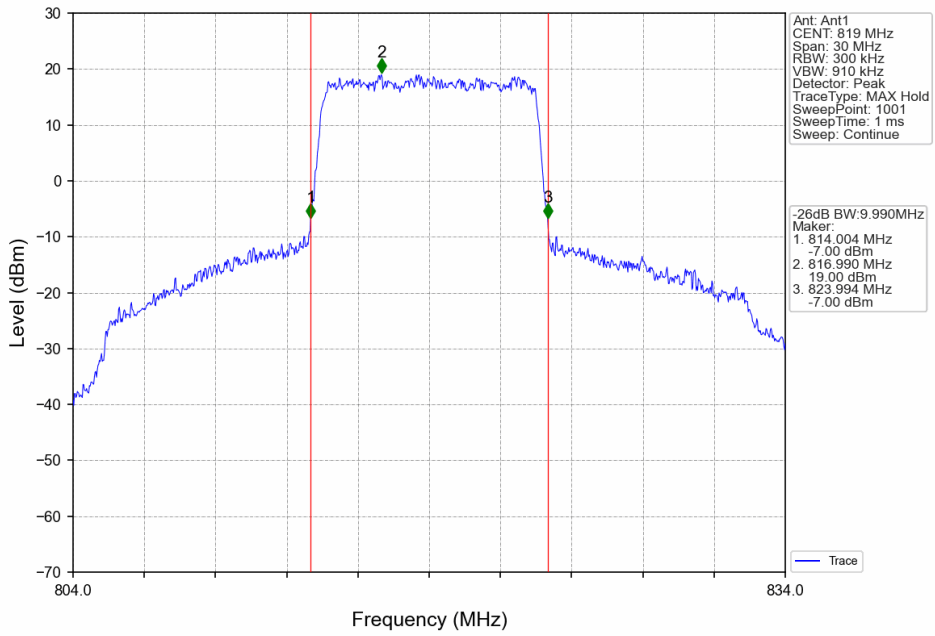
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



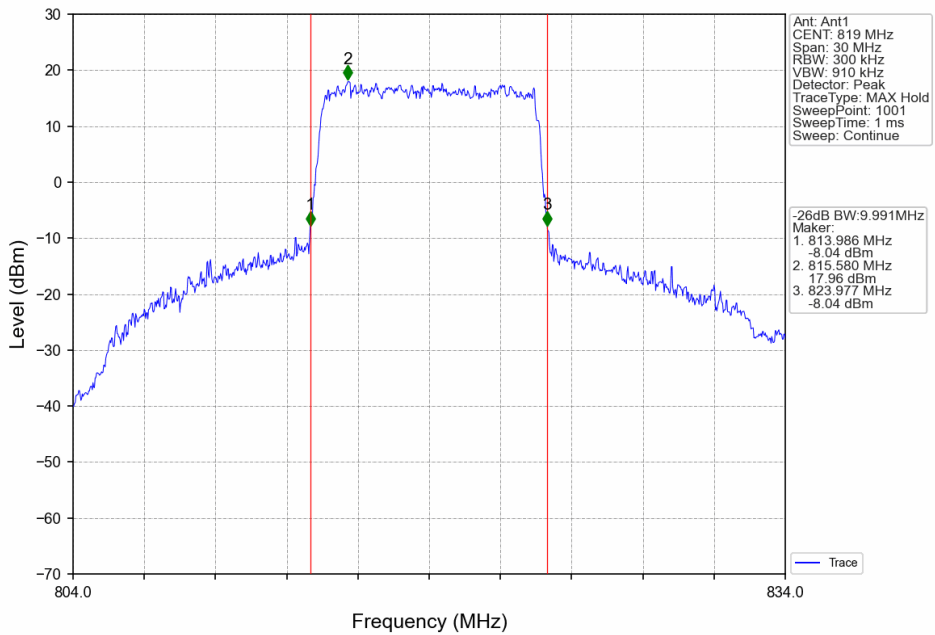
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



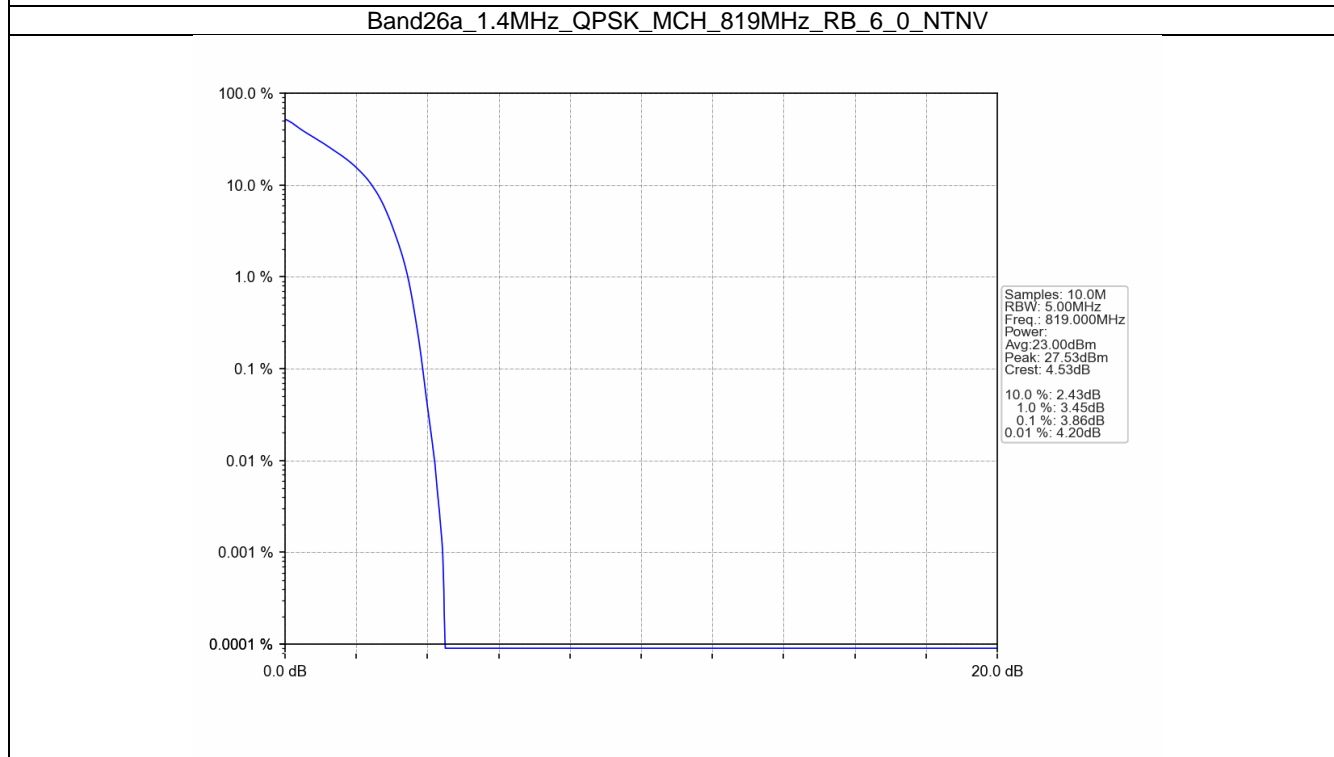
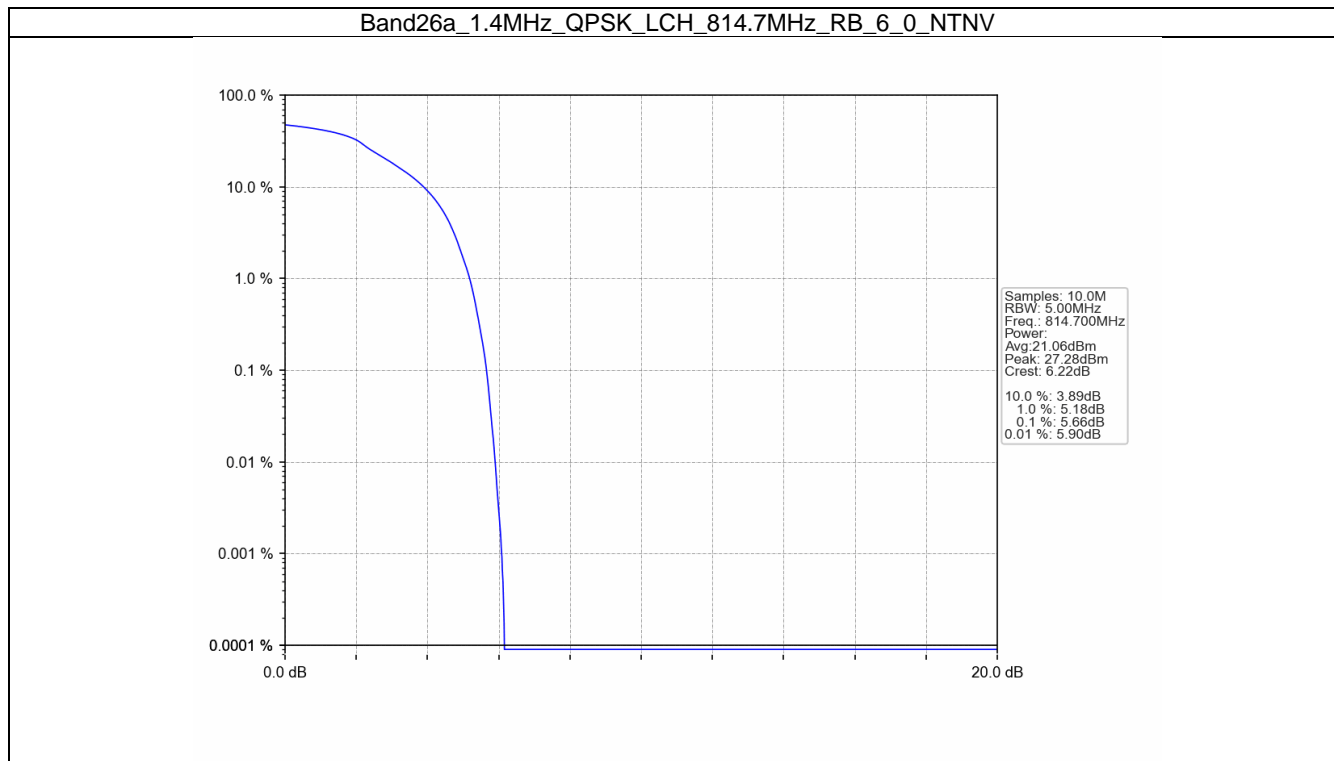
5. Peak-Average Ratio

5.1 B26a_1.4MHz

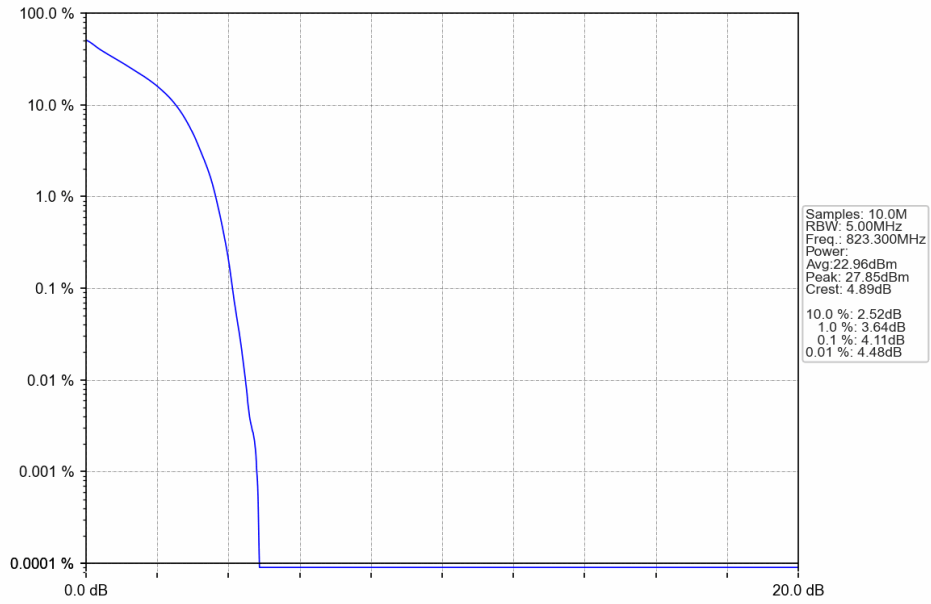
5.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	6	0	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

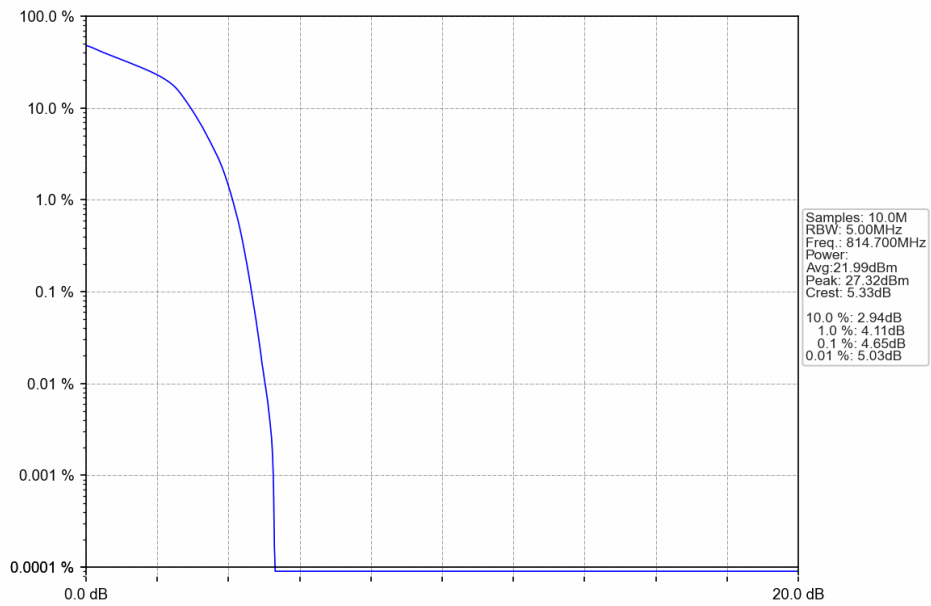
5.1.2 Test Graph



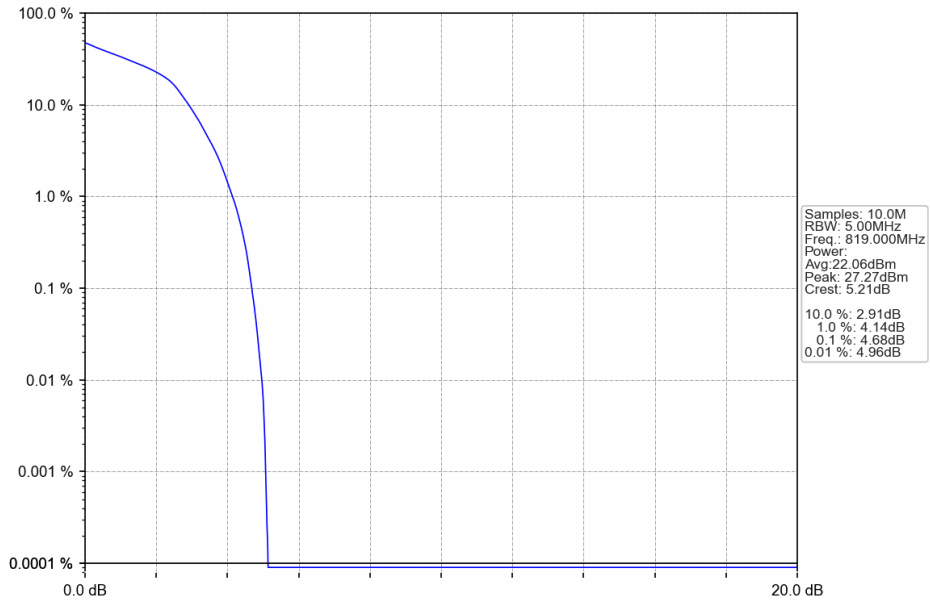
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



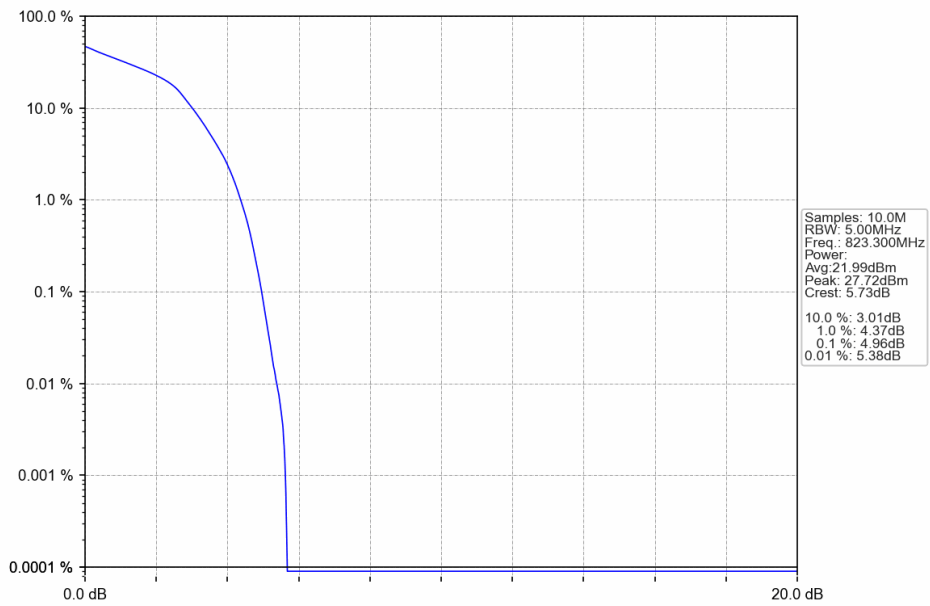
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV

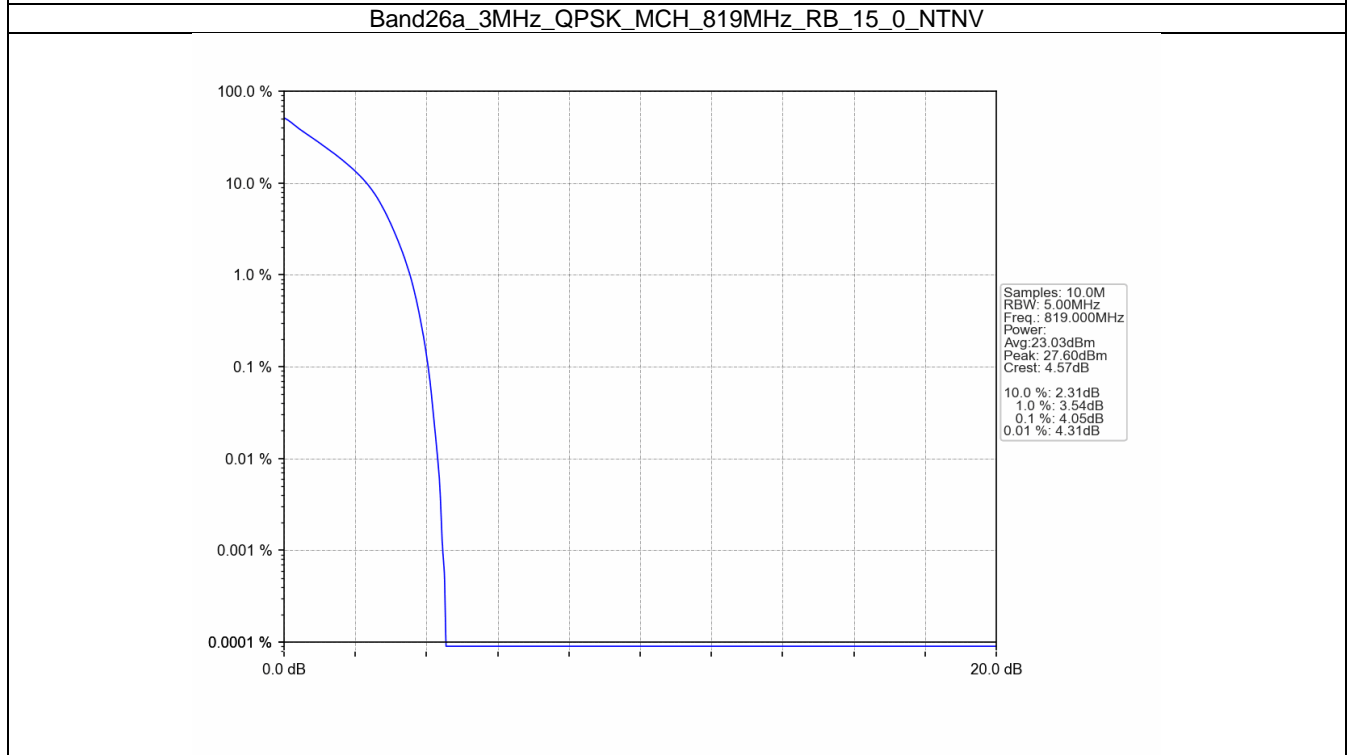
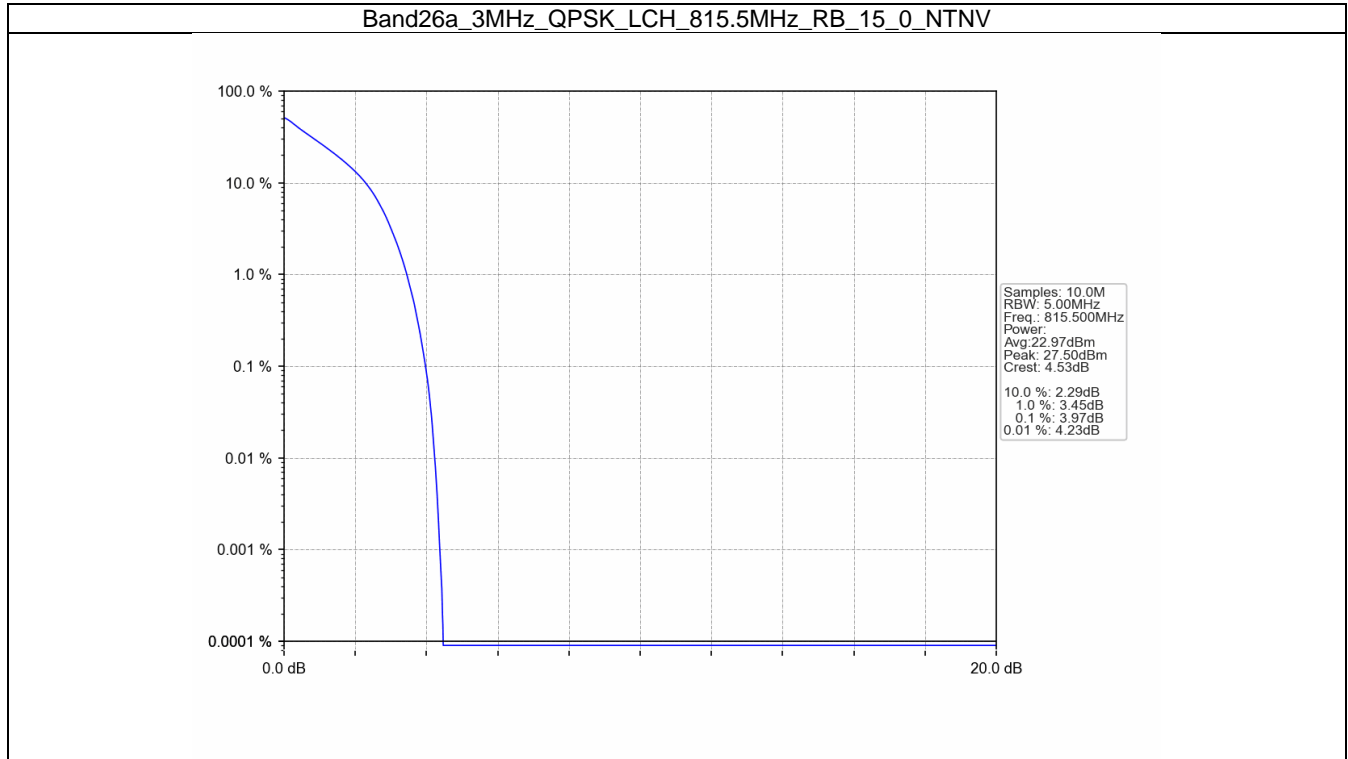


5.2 B26a_3MHz

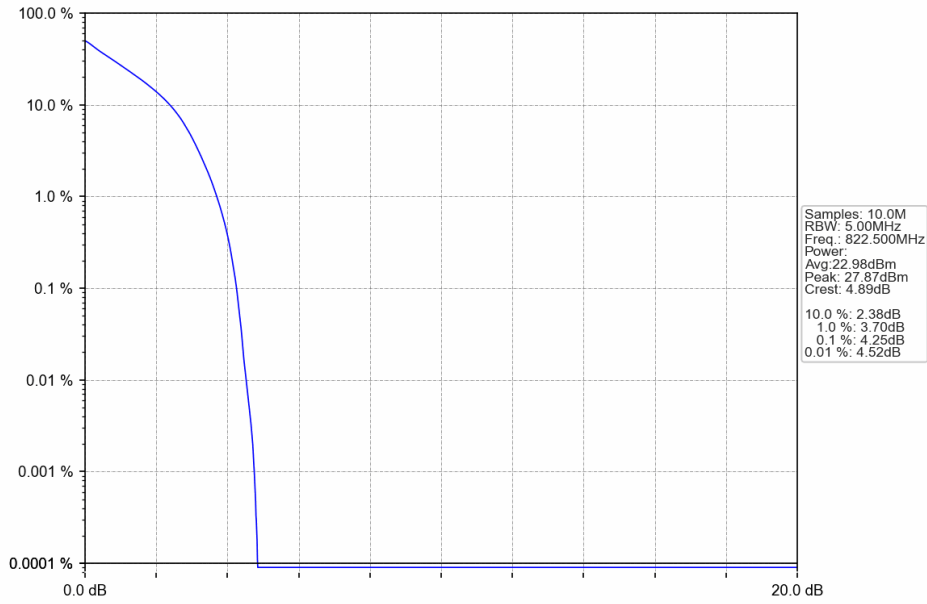
5.2.1 Test Result

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

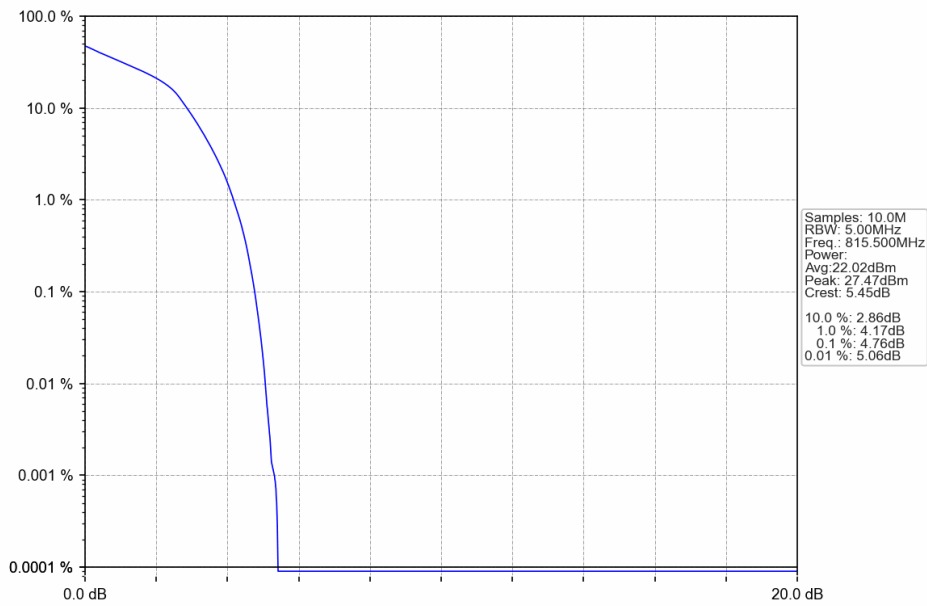
5.2.2 Test Graph



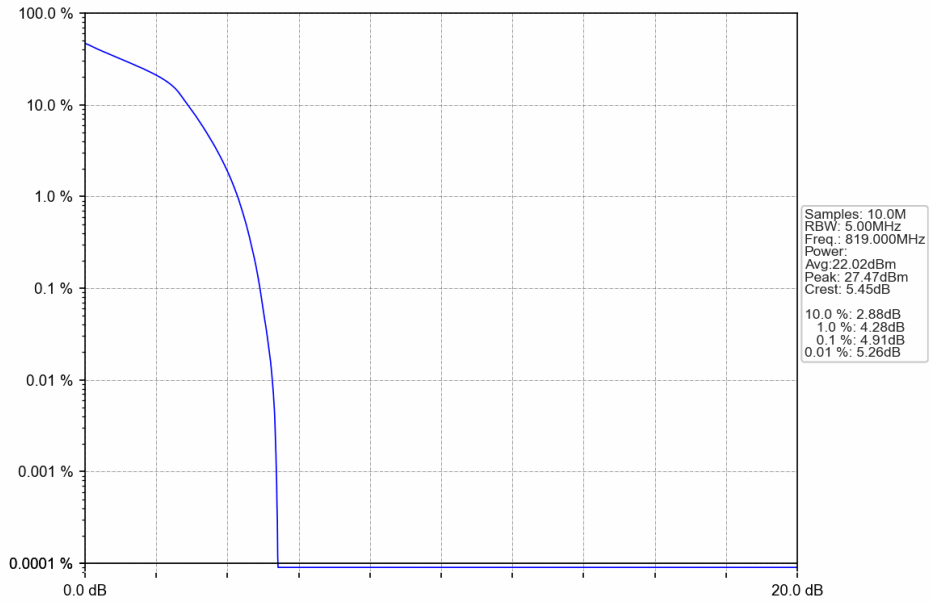
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



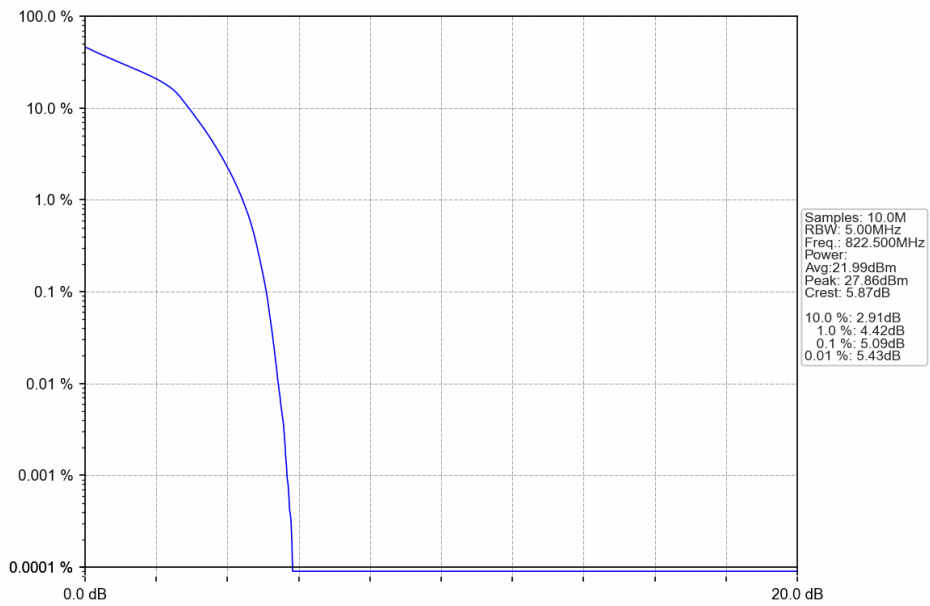
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV

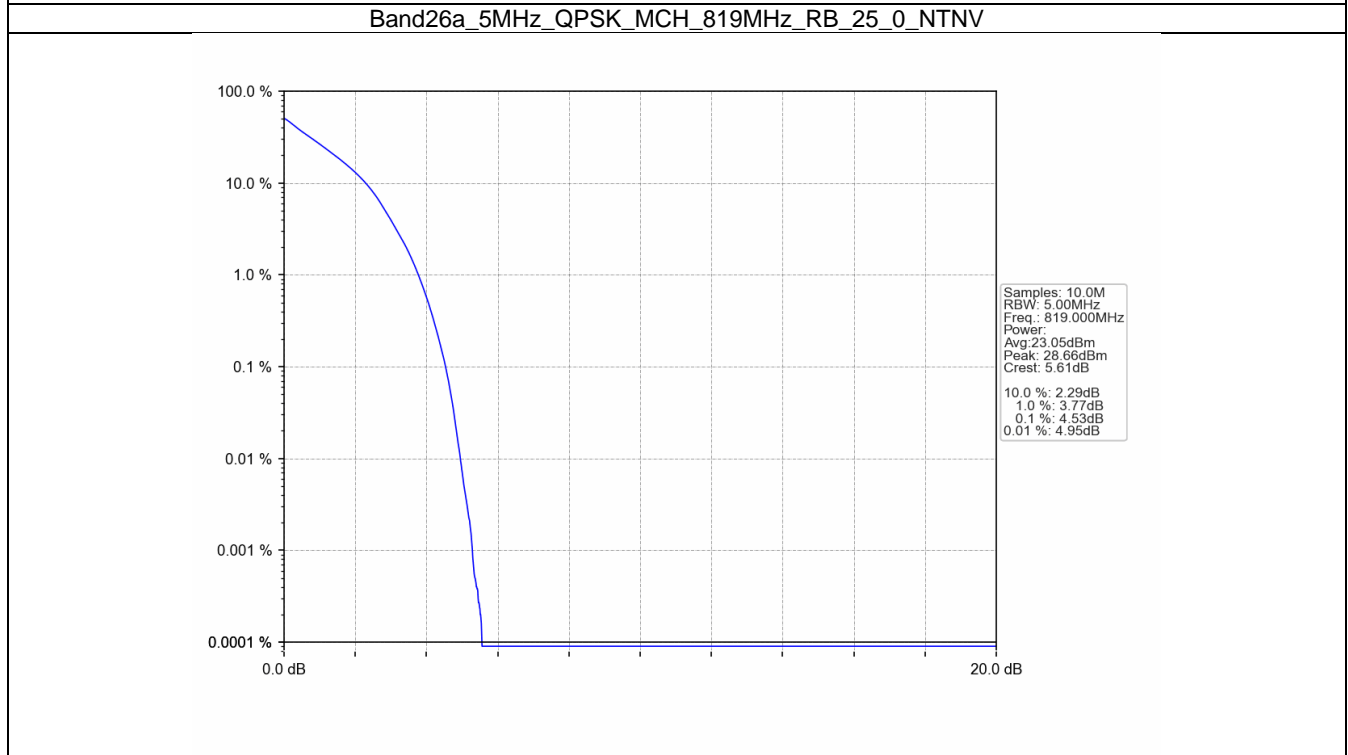
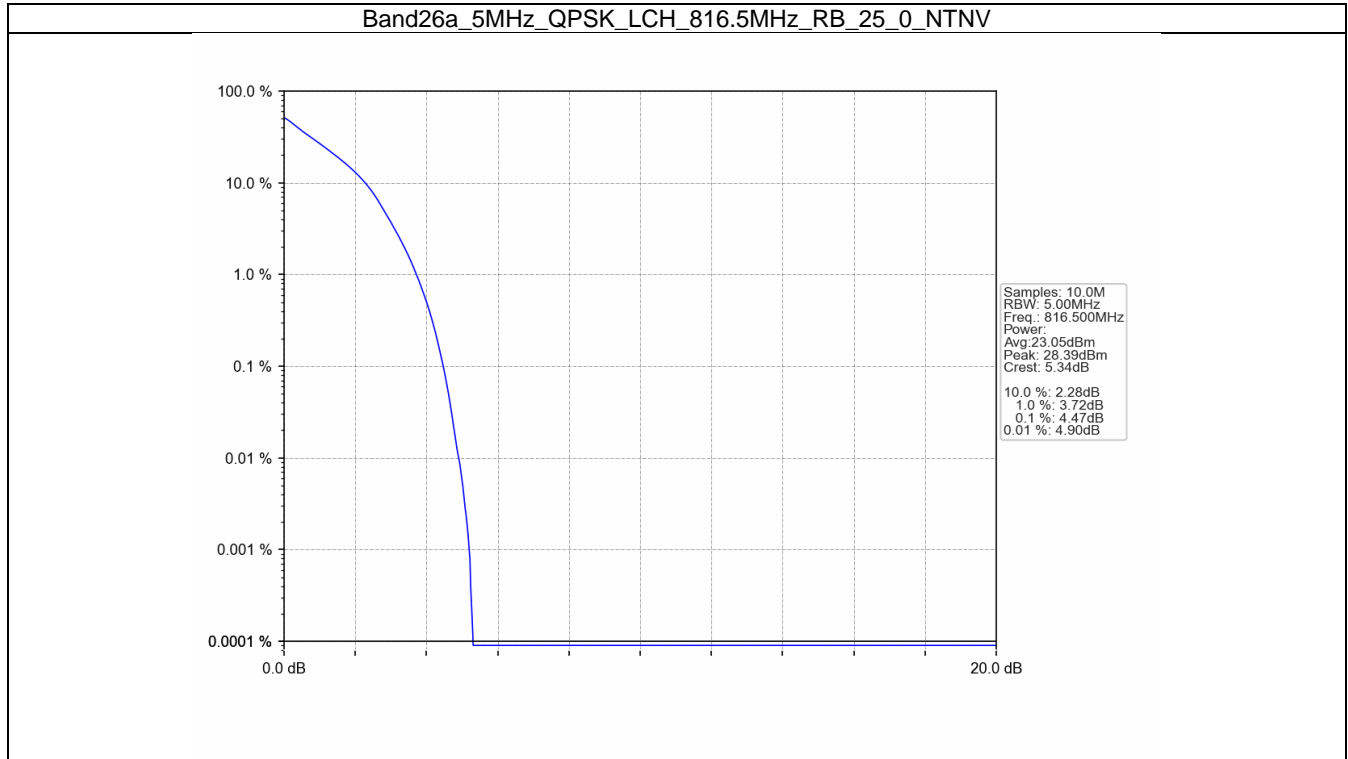


5.3 B26a_5MHz

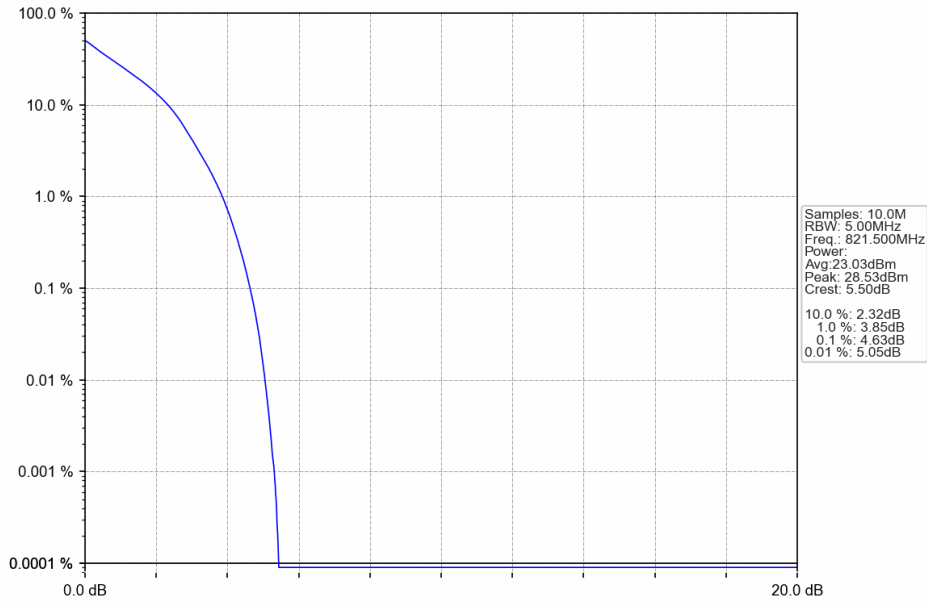
5.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	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

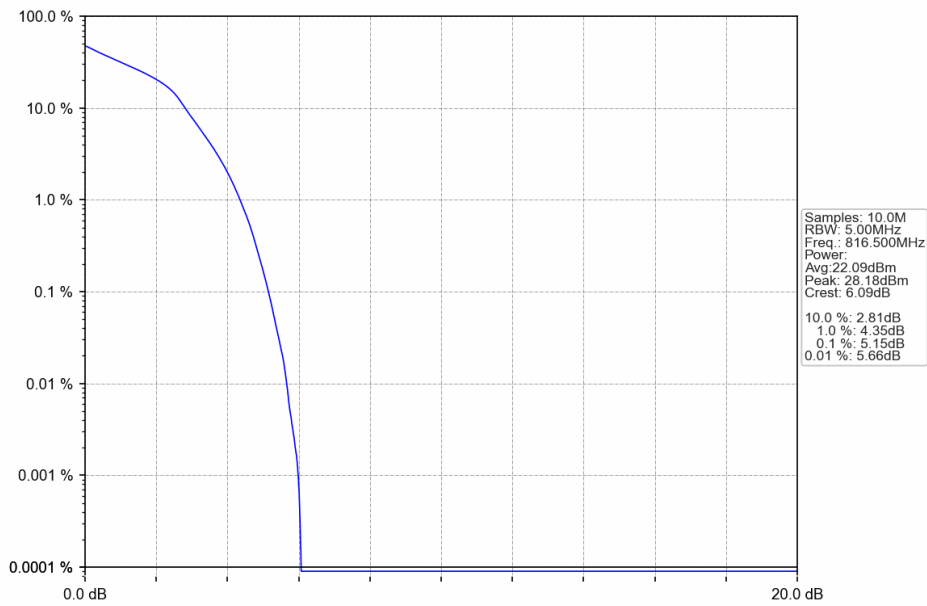
5.3.2 Test Graph



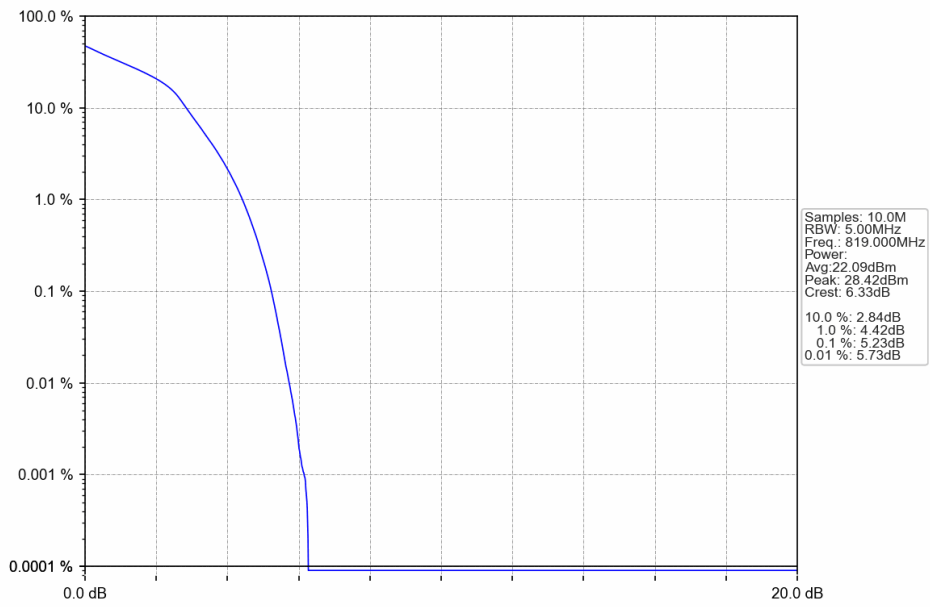
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



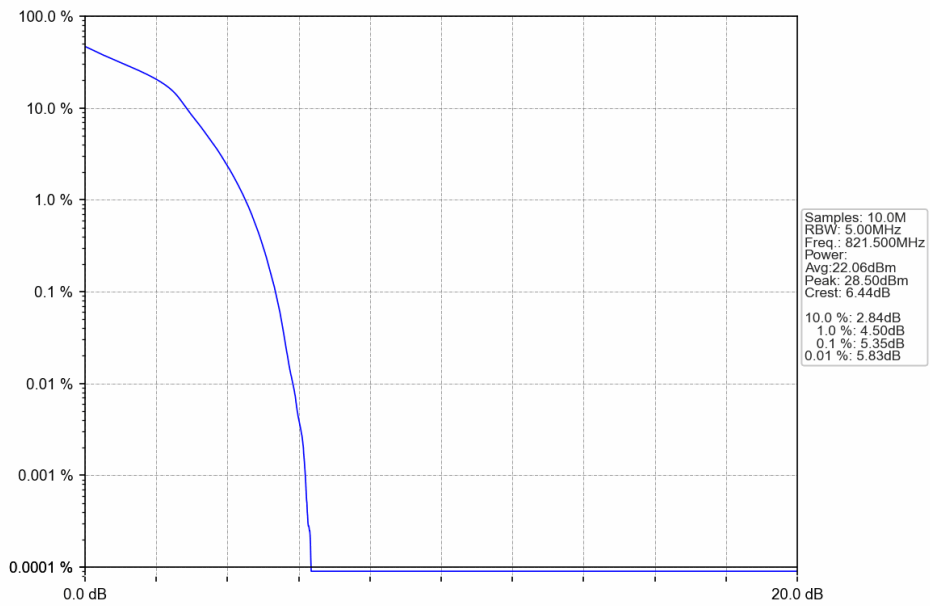
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV

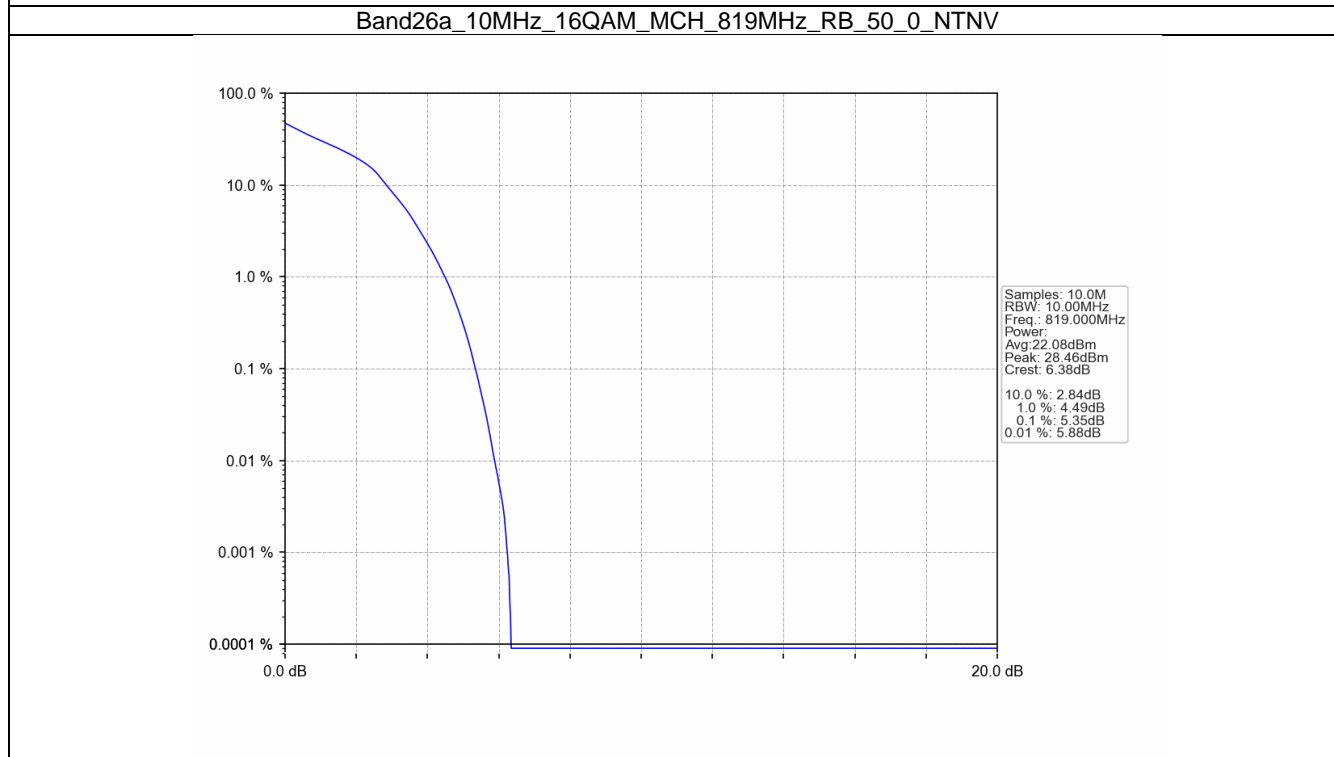
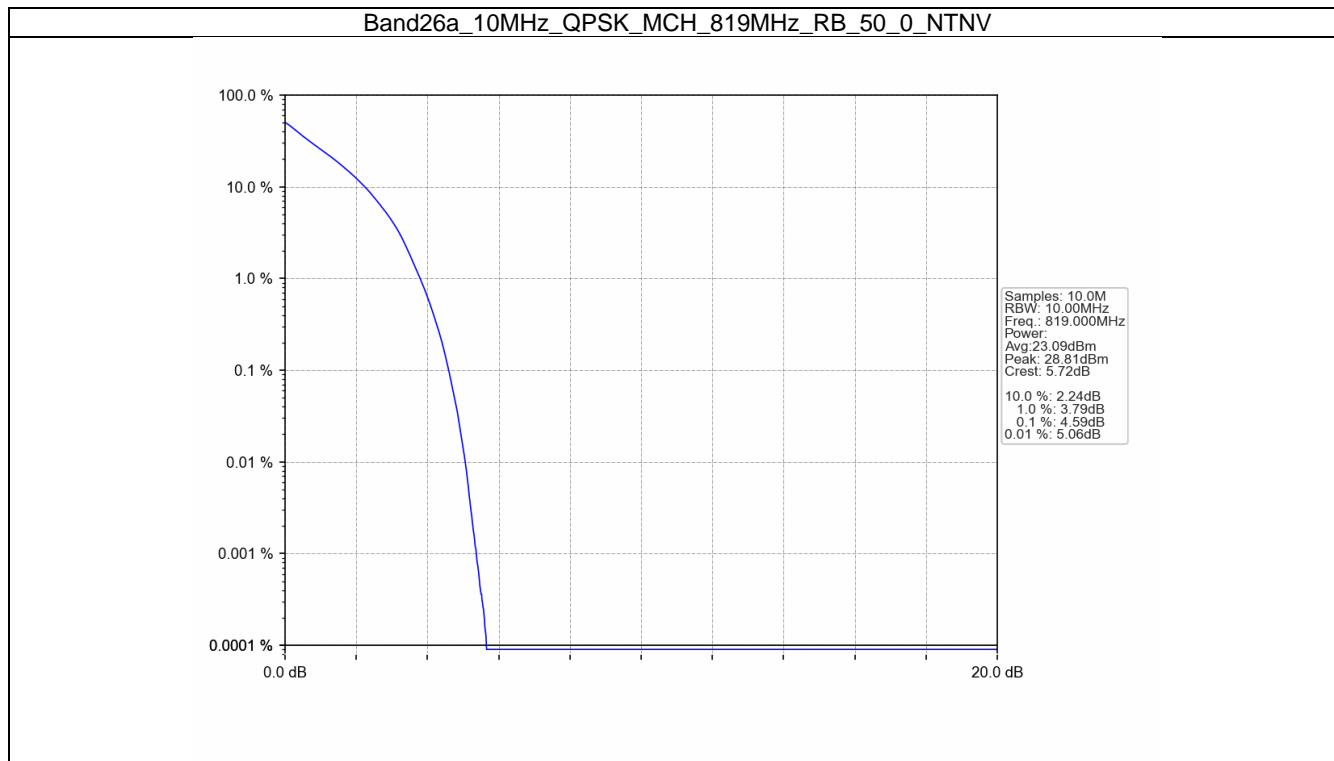


5.4 B26a_10MHz

5.4.1 Test Result

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

5.4.2 Test Graph



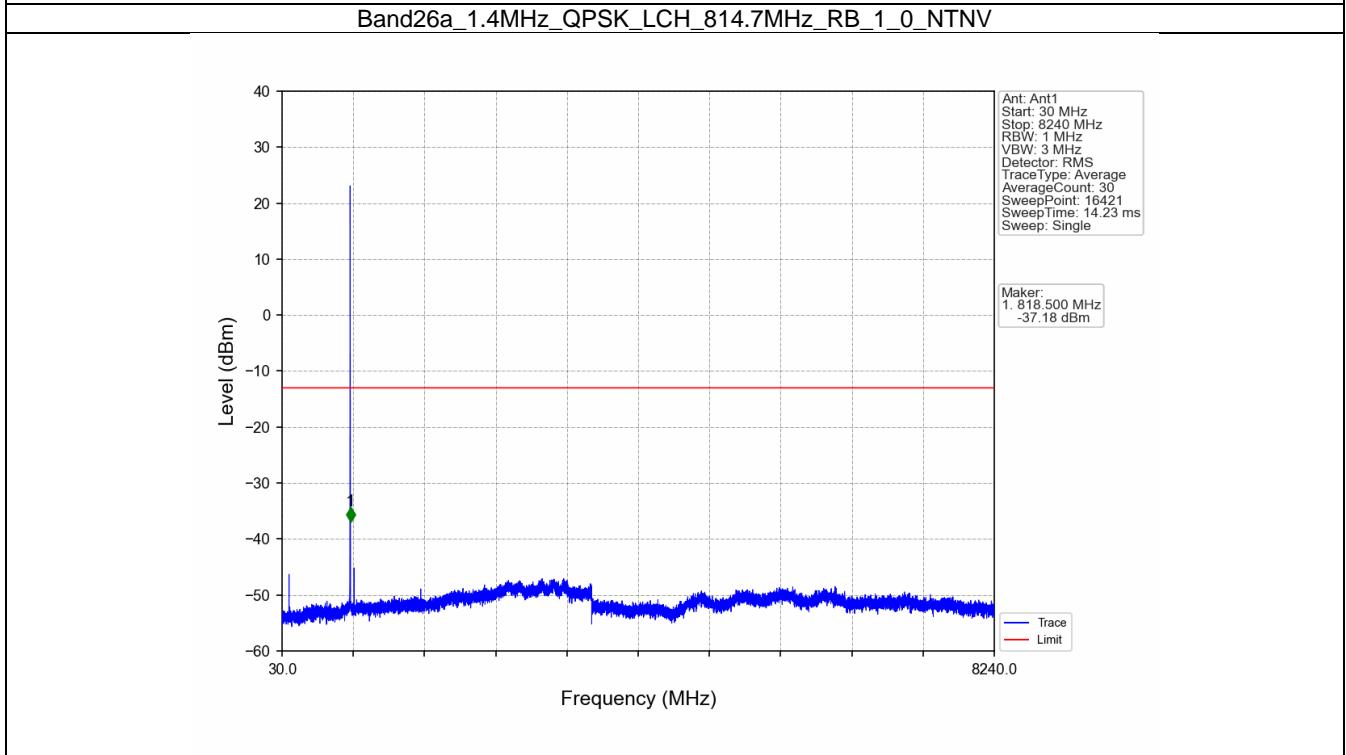
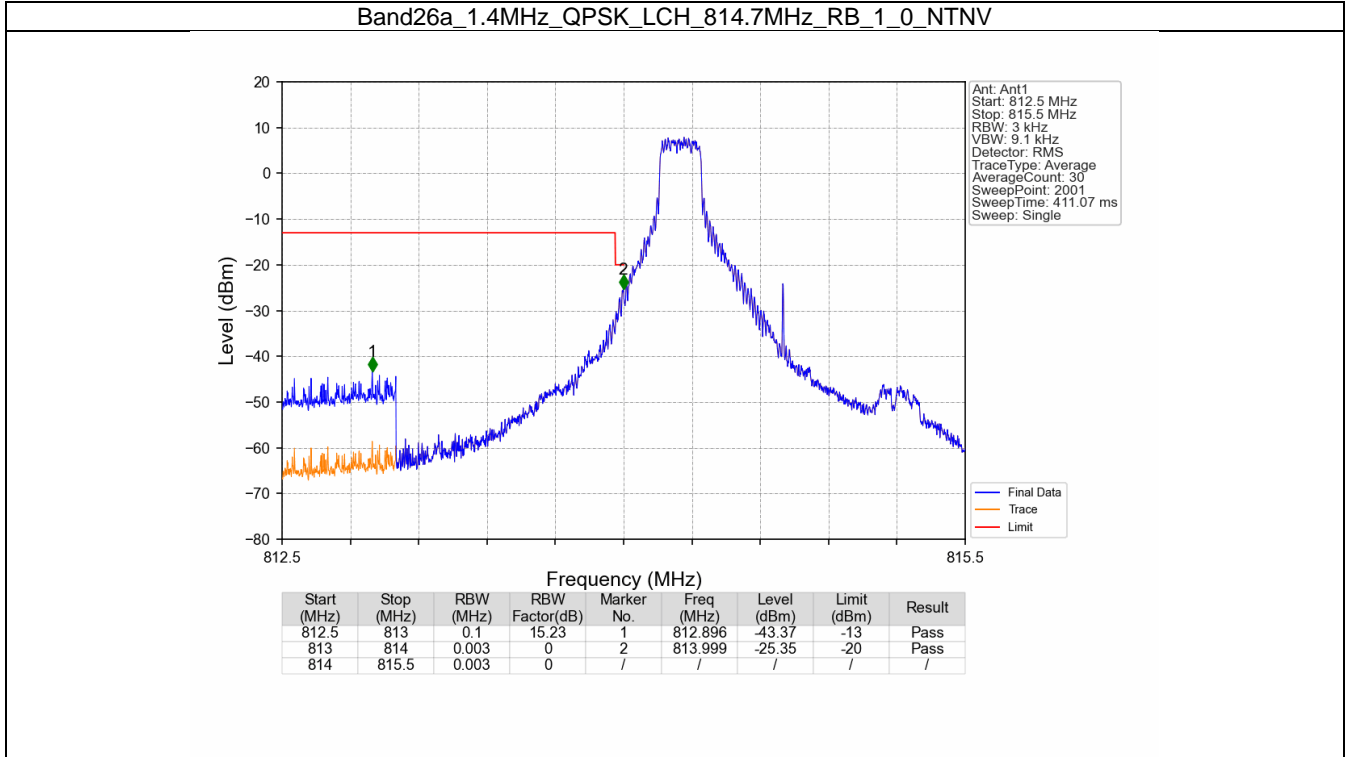
6. Spurious Emission

6.1 B26a_1.4MHz

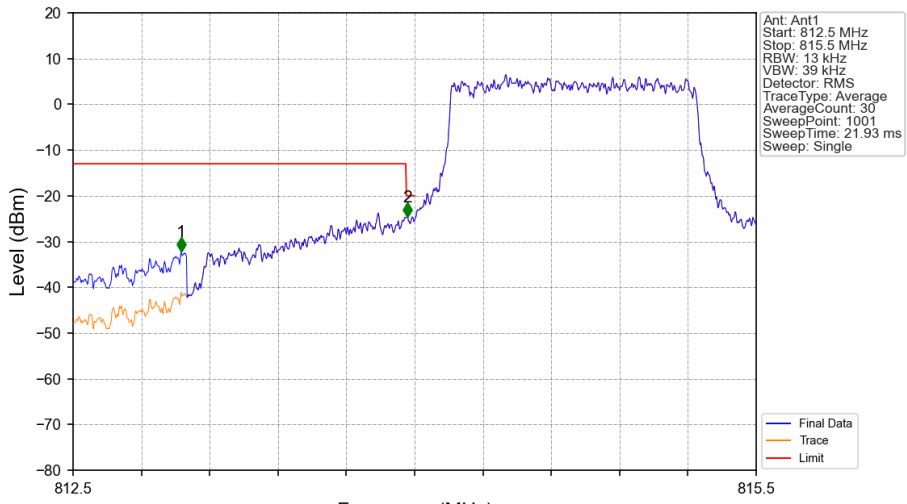
6.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTV						
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
	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
	823.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

6.1.2 Test Graph

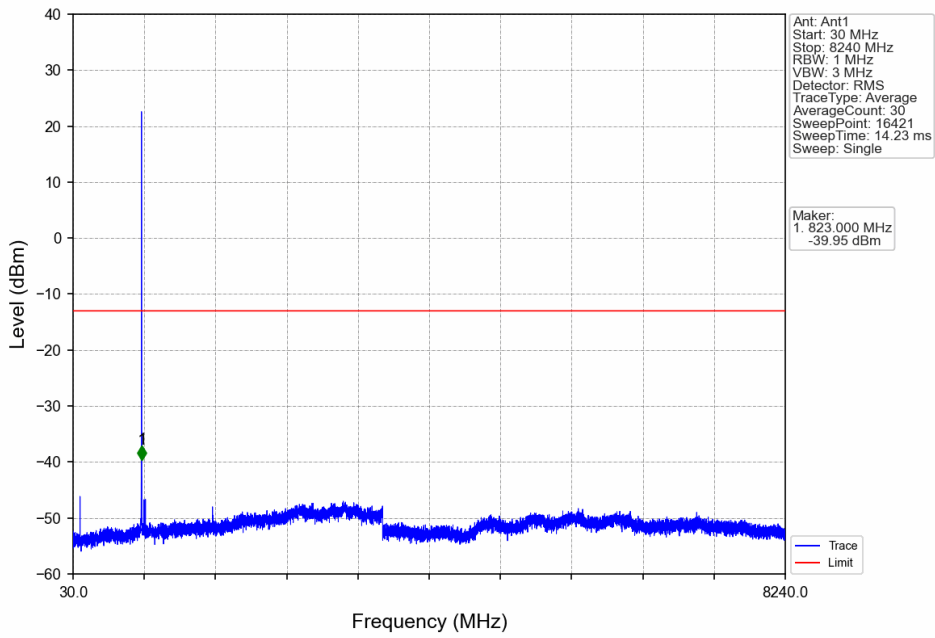


Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	8.86	1	812.974	-32.27	-13	Pass
813	814	0.013	0	2	813.967	-24.59	-20	Pass
814	815.5	0.013	0	/	/	/	/	/

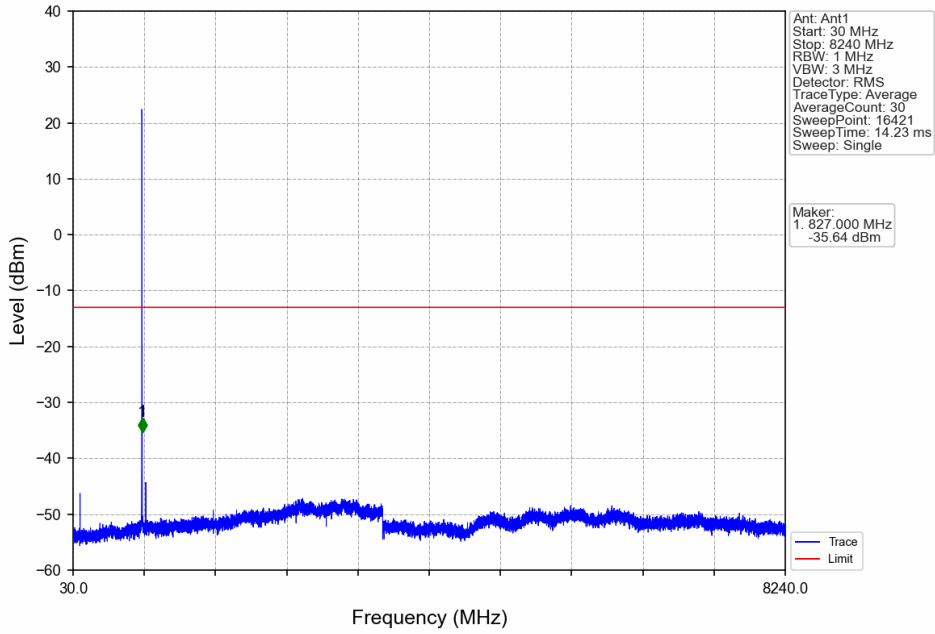
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



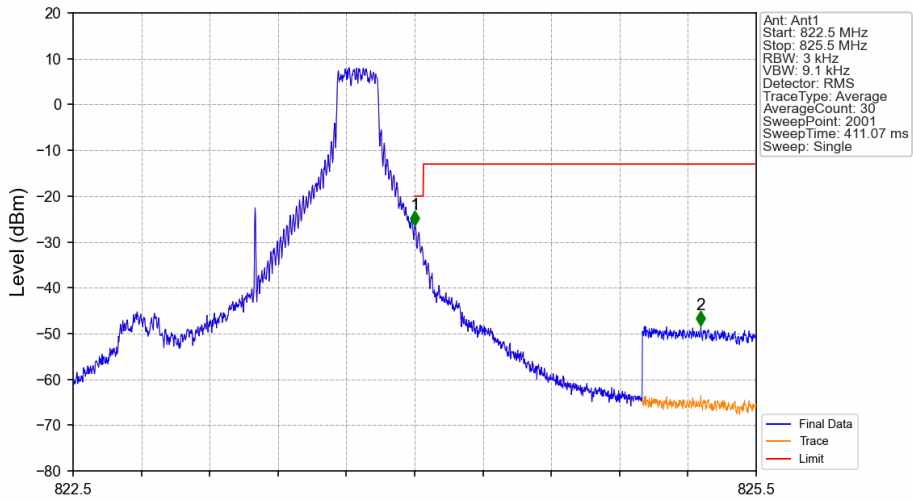
Ant: Ant1
 Start: 30 MHz
 Stop: 8240 MHz
 RBW: 1 MHz
 VBW: 3 MHz
 Detector: RMS
 TraceType: Average
 AverageCount: 30
 SweepPoint: 16421
 SweepTime: 14.23 ms
 Sweep: Single

Marker:
 1. 823.000 MHz
 -39.95 dBm

Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_0_NTNV

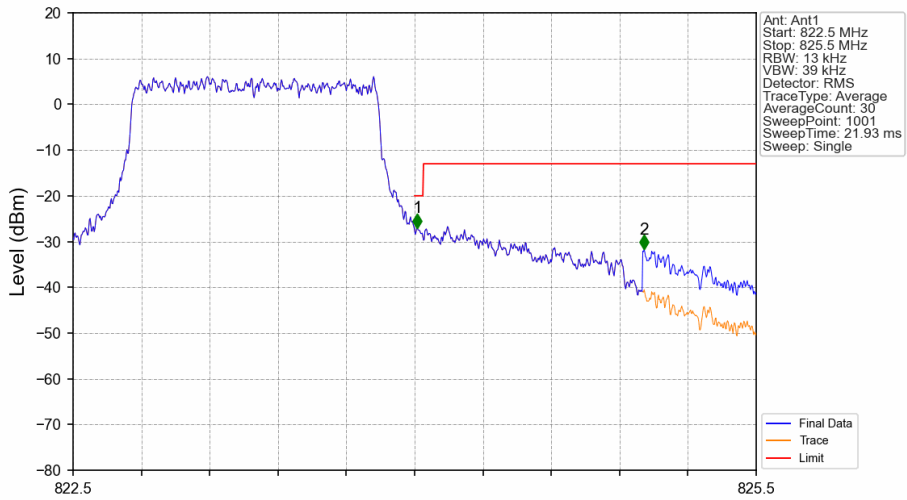


Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_5_NTNV



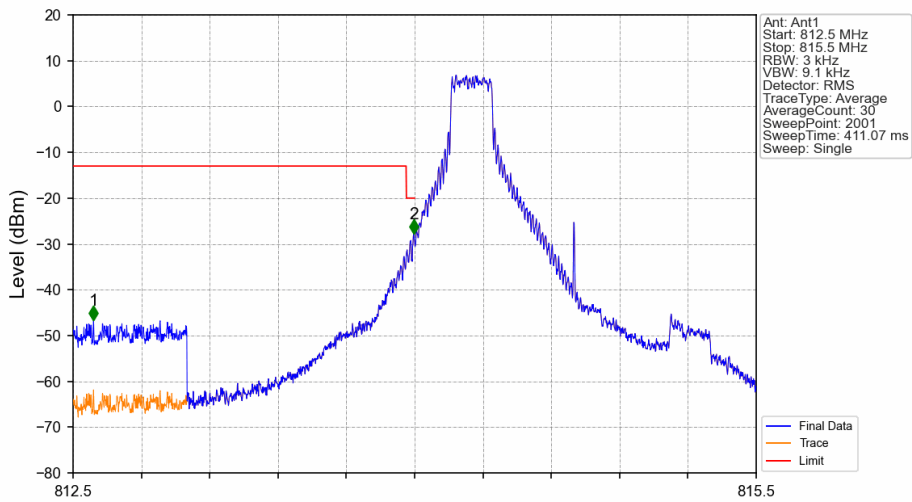
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	0	/	/	/	/	/
824	825	0.003	0	1	824.001	-26.31	-20	Pass
825	825.5	0.1	15.23	2	825.257	-48.18	-13	Pass

Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



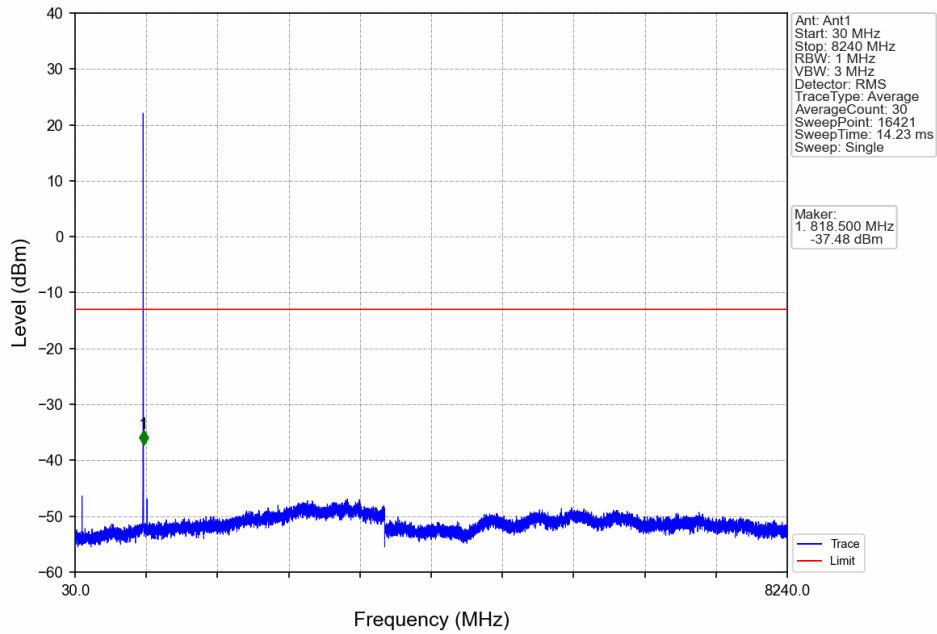
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.013	0	/	/	/	/	/
824	825	0.013	0	1	824.012	-27.02	-20	Pass
825	825.5	0.1	8.86	2	825.008	-31.67	-13	Pass

Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV

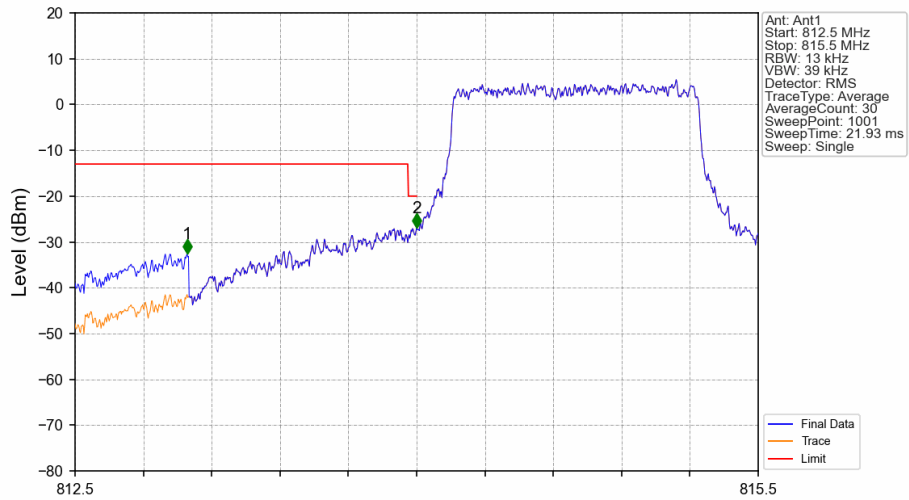


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	15.23	1	812.590	-46.63	-13	Pass
813	814	0.003	0	2	813.995	-27.87	-20	Pass
814	815.5	0.003	0	/	/	/	/	/

Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV

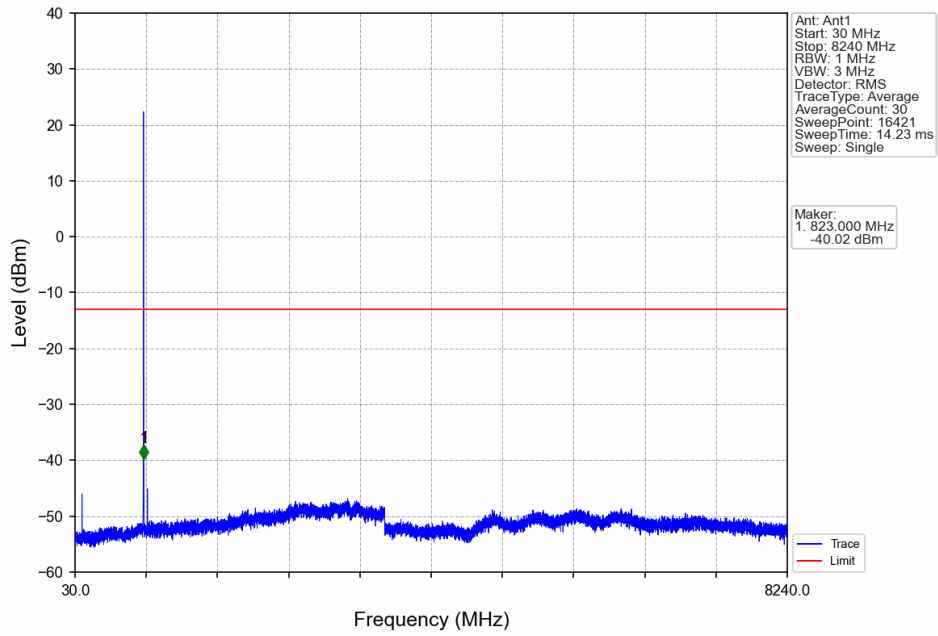


Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV

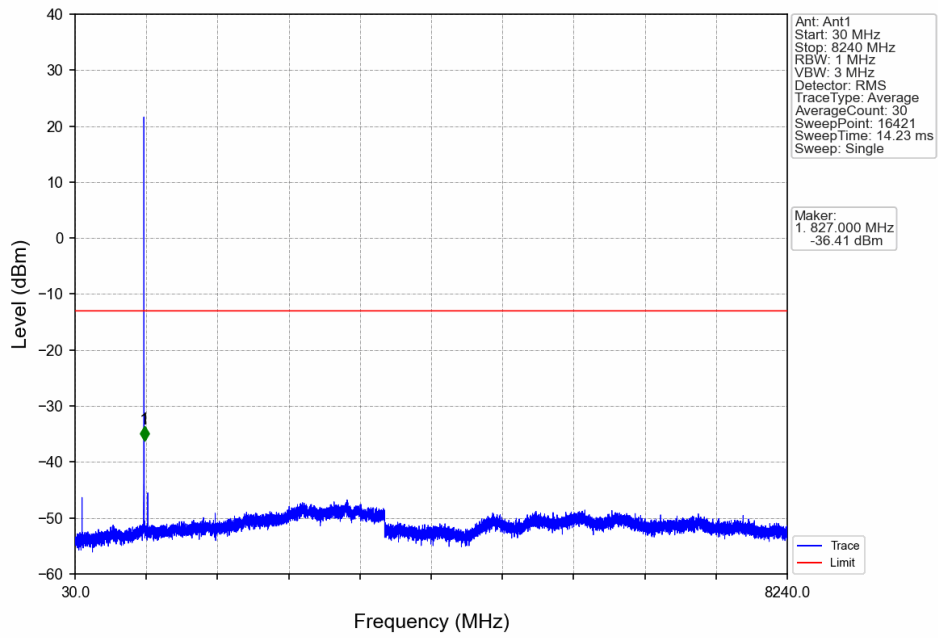


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	8.86	1	812.992	-32.63	-13	Pass
813	814	0.013	0	2	814.000	-26.91	-20	Pass
814	815.5	0.013	0	/	/	/	/	/

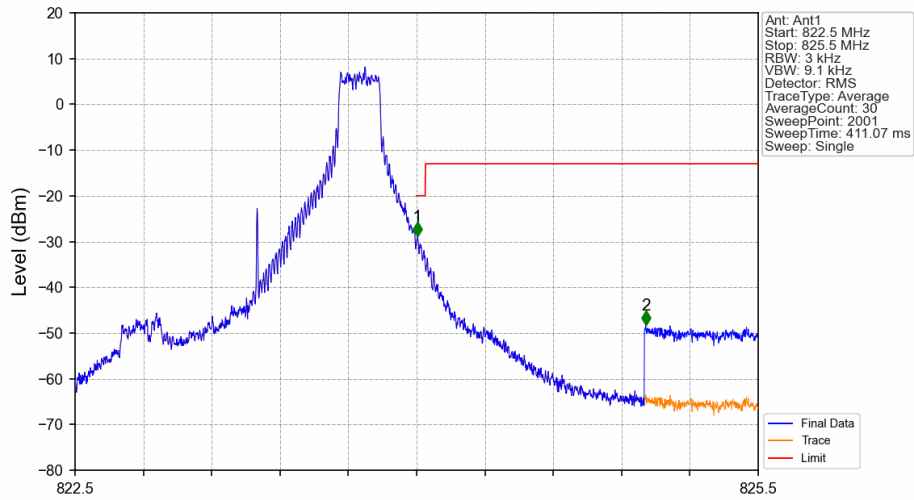
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_0_NTNV

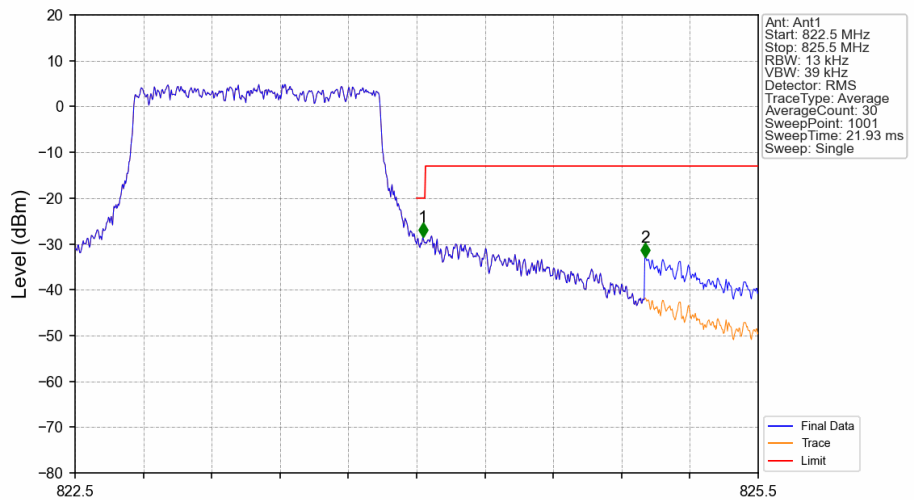


Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	0	/	/	/	/	/
824	825	0.003	0	1	824.003	-28.85	-20	Pass
825	825.5	0.1	15.23	2	825.006	-48.20	-13	Pass

Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



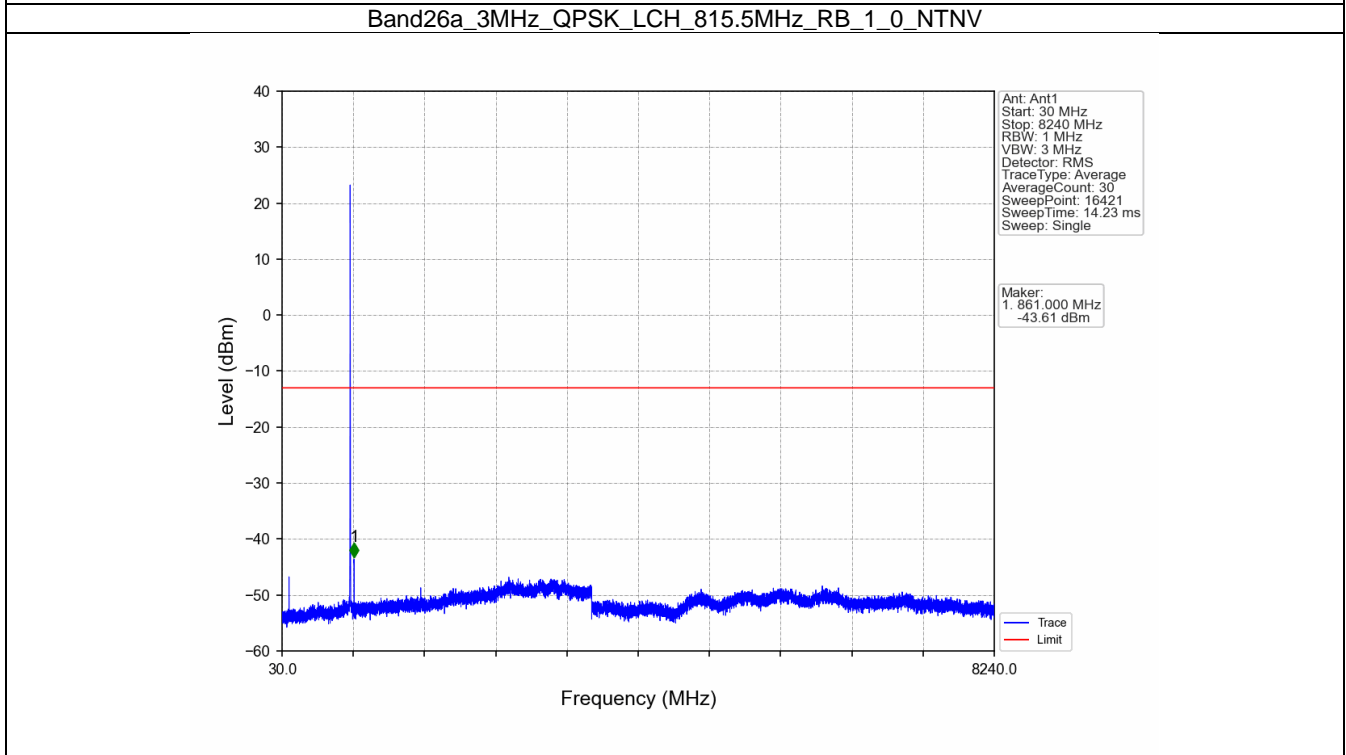
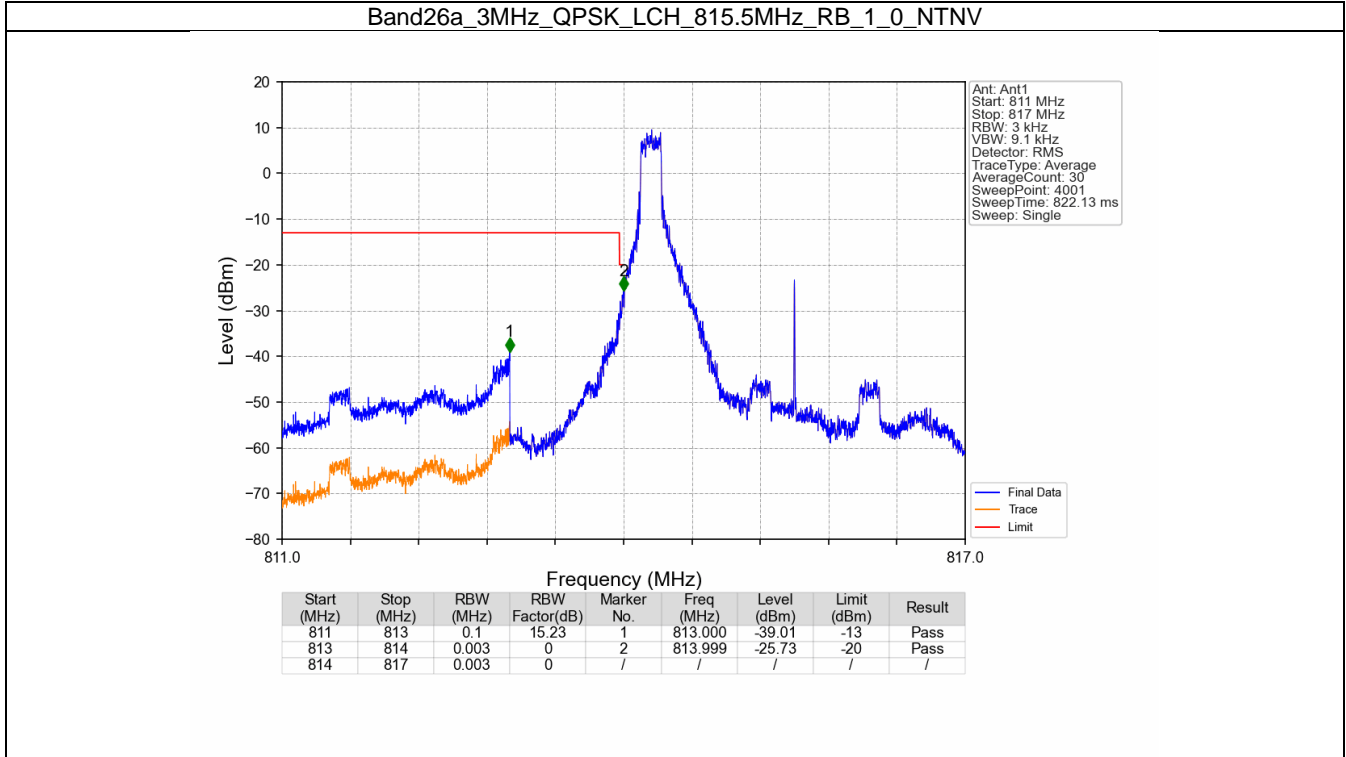
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.013	0	/	/	/	/	/
824	825	0.013	0	1	824.027	-28.53	-20	Pass
825	825.5	0.1	8.86	2	825.005	-32.98	-13	Pass

6.2 B26a_3MHz

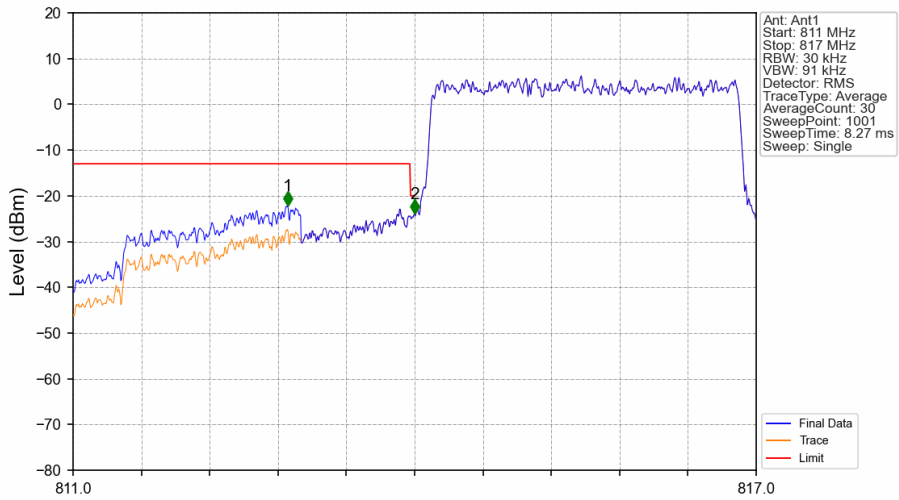
6.2.1 Test Result

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

6.2.2 Test Graph

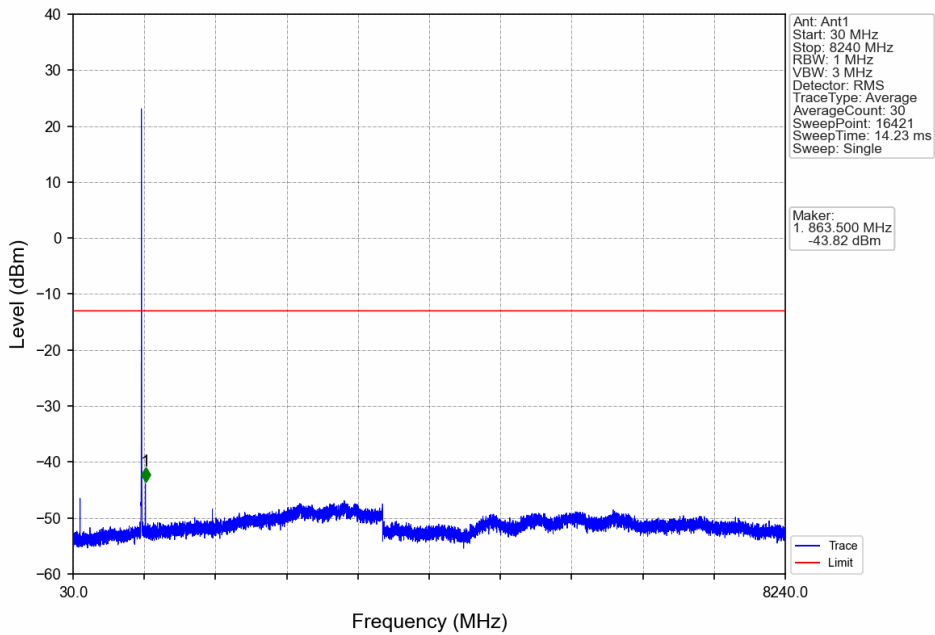


Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV

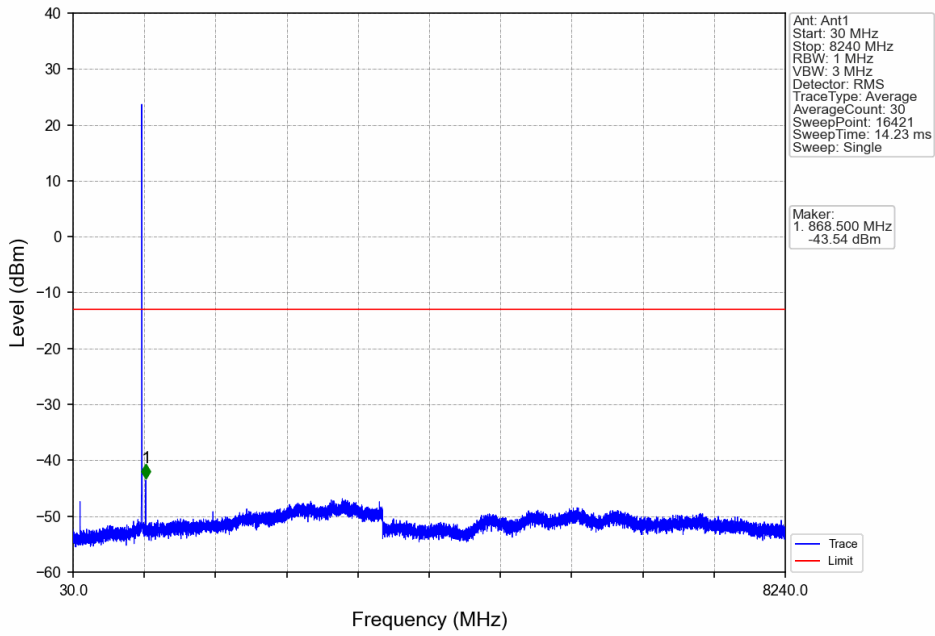


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	5.23	1	812.884	-22.13	-13	Pass
813	814	0.03	0	2	814.000	-23.94	-20	Pass
814	817	0.03	0	/	/	/	/	/

Band26a_3MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV



Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_14_NTNV

