

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26a_1.4MHz_ERP

1.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	814.7	1	0	22.18	0.53	20.56	<=38.45	Pass		
			2	22.25	0.53	20.63	<=38.45	Pass		
			5	22.18	0.53	20.56	<=38.45	Pass		
		3	0	22.30	0.53	20.68	<=38.45	Pass		
			2	22.34	0.53	20.72	<=38.45	Pass		
			3	22.30	0.53	20.68	<=38.45	Pass		
		6	0	21.28	0.53	19.66	<=38.45	Pass		
		819	1	0	22.76	0.53	21.14	<=38.45	Pass	
				2	22.95	0.53	21.33	<=38.45	Pass	
	5			22.83	0.53	21.21	<=38.45	Pass		
	3		0	22.92	0.53	21.30	<=38.45	Pass		
			2	22.98	0.53	21.36	<=38.45	Pass		
			3	22.94	0.53	21.32	<=38.45	Pass		
	6		0	21.91	0.53	20.29	<=38.45	Pass		
	823.3		1	0	22.81	0.53	21.19	<=38.45	Pass	
				2	22.88	0.53	21.26	<=38.45	Pass	
		5		22.73	0.53	21.11	<=38.45	Pass		
		3	0	22.89	0.53	21.27	<=38.45	Pass		
			2	22.90	0.53	21.28	<=38.45	Pass		
			3	22.89	0.53	21.27	<=38.45	Pass		
		6	0	21.85	0.53	20.23	<=38.45	Pass		
		16QAM	814.7	1	0	21.22	0.53	19.60	<=38.45	Pass
					2	21.33	0.53	19.71	<=38.45	Pass
	5				21.41	0.53	19.79	<=38.45	Pass	
3	0			21.52	0.53	19.90	<=38.45	Pass		
	2			21.42	0.53	19.80	<=38.45	Pass		
	3			21.32	0.53	19.70	<=38.45	Pass		
6	0			20.88	0.53	19.26	<=38.45	Pass		
819	1			0	21.86	0.53	20.24	<=38.45	Pass	
				2	22.01	0.53	20.39	<=38.45	Pass	
			5	21.99	0.53	20.37	<=38.45	Pass		
	3		0	21.94	0.53	20.32	<=38.45	Pass		
			2	22.19	0.53	20.57	<=38.45	Pass		
			3	22.03	0.53	20.41	<=38.45	Pass		
	6		0	20.96	0.53	19.34	<=38.45	Pass		
	823.3		1	0	21.95	0.53	20.33	<=38.45	Pass	
				2	21.90	0.53	20.28	<=38.45	Pass	
5				21.81	0.53	20.19	<=38.45	Pass		
3			0	21.65	0.53	20.03	<=38.45	Pass		
			2	21.68	0.53	20.06	<=38.45	Pass		
			3	21.48	0.53	19.86	<=38.45	Pass		
6			0	20.44	0.53	18.82	<=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	22.34	0.53	20.72	<=38.45	Pass		
			7	22.52	0.53	20.90	<=38.45	Pass		
			14	22.35	0.53	20.73	<=38.45	Pass		
		8	0	21.32	0.53	19.70	<=38.45	Pass		
			4	21.38	0.53	19.76	<=38.45	Pass		
			7	21.37	0.53	19.75	<=38.45	Pass		
		15	0	21.32	0.53	19.70	<=38.45	Pass		
		819	1	0	22.40	0.53	20.78	<=38.45	Pass	
				7	22.51	0.53	20.89	<=38.45	Pass	
	14			22.40	0.53	20.78	<=38.45	Pass		
	8		0	21.38	0.53	19.76	<=38.45	Pass		
			4	21.43	0.53	19.81	<=38.45	Pass		
			7	21.41	0.53	19.79	<=38.45	Pass		
	15		0	21.40	0.53	19.78	<=38.45	Pass		
	822.5		1	0	22.47	0.53	20.85	<=38.45	Pass	
				7	22.54	0.53	20.92	<=38.45	Pass	
		14		22.39	0.53	20.77	<=38.45	Pass		
		8	0	21.47	0.53	19.85	<=38.45	Pass		
			4	21.47	0.53	19.85	<=38.45	Pass		
			7	21.40	0.53	19.78	<=38.45	Pass		
		15	0	21.43	0.53	19.81	<=38.45	Pass		
		16QAM	815.5	1	0	21.42	0.53	19.80	<=38.45	Pass
					7	21.67	0.53	20.05	<=38.45	Pass
	14				21.89	0.53	20.27	<=38.45	Pass	
	8			0	20.45	0.53	18.83	<=38.45	Pass	
				4	20.41	0.53	18.79	<=38.45	Pass	
				7	20.54	0.53	18.92	<=38.45	Pass	
15	0			20.45	0.53	18.83	<=38.45	Pass		
819	1			0	22.03	0.53	20.41	<=38.45	Pass	
				7	21.56	0.53	19.94	<=38.45	Pass	
			14	21.61	0.53	19.99	<=38.45	Pass		
	8		0	20.56	0.53	18.94	<=38.45	Pass		
			4	20.54	0.53	18.92	<=38.45	Pass		
			7	20.42	0.53	18.80	<=38.45	Pass		
	15		0	20.53	0.53	18.91	<=38.45	Pass		
	822.5		1	0	21.64	0.53	20.02	<=38.45	Pass	
				7	22.15	0.53	20.53	<=38.45	Pass	
14				21.46	0.53	19.84	<=38.45	Pass		
8			0	20.48	0.53	18.86	<=38.45	Pass		
			4	20.66	0.53	19.04	<=38.45	Pass		
			7	20.52	0.53	18.90	<=38.45	Pass		
15			0	20.42	0.53	18.80	<=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	22.06	0.53	20.44	<=38.45	Pass		
			13	22.24	0.53	20.62	<=38.45	Pass		
			24	22.19	0.53	20.57	<=38.45	Pass		
		12	0	21.19	0.53	19.57	<=38.45	Pass		
			6	21.28	0.53	19.66	<=38.45	Pass		
			13	21.20	0.53	19.58	<=38.45	Pass		
		25	0	21.19	0.53	19.57	<=38.45	Pass		
		819	1	0	22.09	0.53	20.47	<=38.45	Pass	
				13	22.29	0.53	20.67	<=38.45	Pass	
	24			22.15	0.53	20.53	<=38.45	Pass		
	12		0	21.22	0.53	19.60	<=38.45	Pass		
			6	21.34	0.53	19.72	<=38.45	Pass		
			13	21.30	0.53	19.68	<=38.45	Pass		
	25		0	21.22	0.53	19.60	<=38.45	Pass		
	821.5		1	0	22.16	0.53	20.54	<=38.45	Pass	
				13	22.36	0.53	20.74	<=38.45	Pass	
		24		22.19	0.53	20.57	<=38.45	Pass		
		12	0	21.31	0.53	19.69	<=38.45	Pass		
			6	21.39	0.53	19.77	<=38.45	Pass		
			13	21.31	0.53	19.69	<=38.45	Pass		
		25	0	21.31	0.53	19.69	<=38.45	Pass		
		16QAM	816.5	1	0	21.24	0.53	19.62	<=38.45	Pass
					13	21.53	0.53	19.91	<=38.45	Pass
	24				21.06	0.53	19.44	<=38.45	Pass	
12	0			20.19	0.53	18.57	<=38.45	Pass		
	6			20.34	0.53	18.72	<=38.45	Pass		
	13			20.26	0.53	18.64	<=38.45	Pass		
25	0			20.26	0.53	18.64	<=38.45	Pass		
819	1			0	20.99	0.53	19.37	<=38.45	Pass	
				13	21.47	0.53	19.85	<=38.45	Pass	
			24	21.47	0.53	19.85	<=38.45	Pass		
	12		0	20.22	0.53	18.60	<=38.45	Pass		
			6	20.35	0.53	18.73	<=38.45	Pass		
			13	20.32	0.53	18.70	<=38.45	Pass		
	25		0	20.33	0.53	18.71	<=38.45	Pass		
	821.5		1	0	21.48	0.53	19.86	<=38.45	Pass	
				13	21.22	0.53	19.60	<=38.45	Pass	
24				21.34	0.53	19.72	<=38.45	Pass		
12			0	20.36	0.53	18.74	<=38.45	Pass		
			6	20.43	0.53	18.81	<=38.45	Pass		
			13	20.30	0.53	18.68	<=38.45	Pass		
25			0	20.33	0.53	18.71	<=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	22.11	0.53	20.49	<=38.45	Pass		
			25	22.39	0.53	20.77	<=38.45	Pass		
			49	22.21	0.53	20.59	<=38.45	Pass		
		25	0	21.27	0.53	19.65	<=38.45	Pass		
			13	21.36	0.53	19.74	<=38.45	Pass		
			25	21.31	0.53	19.69	<=38.45	Pass		
		50	0	21.28	0.53	19.66	<=38.45	Pass		
		16QAM	819	1	0	21.75	0.53	20.13	<=38.45	Pass
					25	21.50	0.53	19.88	<=38.45	Pass
49	21.40				0.53	19.78	<=38.45	Pass		
25	0			20.37	0.53	18.75	<=38.45	Pass		
	13			20.48	0.53	18.86	<=38.45	Pass		
	25			20.39	0.53	18.77	<=38.45	Pass		
50	0			20.36	0.53	18.74	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 B26a_1.4MHz

2.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	814.7	6	0	20	3.27	-3.490	-0.0043	-2.5 to 2.5	Pass	
					3.85	-9.055	-0.0111	-2.5 to 2.5	Pass	
					4.43	-8.898	-0.0109	-2.5 to 2.5	Pass	
				-30	3.85	-5.107	-0.0063	-2.5 to 2.5	Pass	
					-20	3.85	-4.091	-0.0050	-2.5 to 2.5	Pass
					-10	3.85	-10.586	-0.0130	-2.5 to 2.5	Pass
				0	3.85	-8.097	-0.0099	-2.5 to 2.5	Pass	
					10	3.85	-9.241	-0.0113	-2.5 to 2.5	Pass
					30	3.85	0.930	0.0011	-2.5 to 2.5	Pass
	819	6	0	20	3.85	-5.665	-0.0070	-2.5 to 2.5	Pass	
					40	3.85	-11.172	-0.0137	-2.5 to 2.5	Pass
					50	3.85	-8.569	-0.0105	-2.5 to 2.5	Pass
				-30	3.85	-3.676	-0.0045	-2.5 to 2.5	Pass	
					-20	3.85	-4.978	-0.0061	-2.5 to 2.5	Pass
					-10	3.85	-5.665	-0.0069	-2.5 to 2.5	Pass
				0	3.85	-10.843	-0.0132	-2.5 to 2.5	Pass	
					0	3.85	-7.396	-0.0090	-2.5 to 2.5	Pass
					10	3.85	1.044	0.0013	-2.5 to 2.5	Pass

	823.3	6	0	30	3.85	-11.129	-0.0136	-2.5 to 2.5	Pass			
				40	3.85	-7.782	-0.0095	-2.5 to 2.5	Pass			
				50	3.85	-7.567	-0.0092	-2.5 to 2.5	Pass			
				20	3.27	-3.762	-0.0046	-2.5 to 2.5	Pass			
					3.85	-3.419	-0.0042	-2.5 to 2.5	Pass			
					4.43	-12.760	-0.0155	-2.5 to 2.5	Pass			
				-30	3.85	-4.449	-0.0054	-2.5 to 2.5	Pass			
				-20	3.85	-8.397	-0.0102	-2.5 to 2.5	Pass			
				-10	3.85	-9.570	-0.0116	-2.5 to 2.5	Pass			
				0	3.85	-11.830	-0.0144	-2.5 to 2.5	Pass			
				10	3.85	-7.181	-0.0087	-2.5 to 2.5	Pass			
				30	3.85	-7.081	-0.0086	-2.5 to 2.5	Pass			
				40	3.85	-2.704	-0.0033	-2.5 to 2.5	Pass			
				50	3.85	1.402	0.0017	-2.5 to 2.5	Pass			
				16QAM	814.7	6	0	20	3.27	1.717	0.0021	-2.5 to 2.5
3.85	-5.164	-0.0063	-2.5 to 2.5						Pass			
4.43	-3.433	-0.0042	-2.5 to 2.5						Pass			
-30	3.85	-8.483	-0.0104					-2.5 to 2.5	Pass			
-20	3.85	-4.950	-0.0061					-2.5 to 2.5	Pass			
-10	3.85	-5.493	-0.0067					-2.5 to 2.5	Pass			
0	3.85	-7.310	-0.0090					-2.5 to 2.5	Pass			
10	3.85	-1.702	-0.0021					-2.5 to 2.5	Pass			
30	3.85	-6.208	-0.0076					-2.5 to 2.5	Pass			
40	3.85	-8.111	-0.0100					-2.5 to 2.5	Pass			
50	3.85	1.831	0.0022					-2.5 to 2.5	Pass			
819	6	0	20					3.27	0.415	0.0005	-2.5 to 2.5	Pass
								3.85	-1.903	-0.0023	-2.5 to 2.5	Pass
								4.43	-5.922	-0.0072	-2.5 to 2.5	Pass
			-30					3.85	-3.376	-0.0041	-2.5 to 2.5	Pass
			-20		3.85	-6.094	-0.0074	-2.5 to 2.5	Pass			
			-10		3.85	0.358	0.0004	-2.5 to 2.5	Pass			
			0		3.85	1.416	0.0017	-2.5 to 2.5	Pass			
			10		3.85	-9.971	-0.0122	-2.5 to 2.5	Pass			
			30		3.85	-10.400	-0.0127	-2.5 to 2.5	Pass			
			40		3.85	-11.315	-0.0138	-2.5 to 2.5	Pass			
			50		3.85	-4.206	-0.0051	-2.5 to 2.5	Pass			
			823.3		6	0	20	3.27	-3.605	-0.0044	-2.5 to 2.5	Pass
								3.85	-3.877	-0.0047	-2.5 to 2.5	Pass
								4.43	-2.217	-0.0027	-2.5 to 2.5	Pass
							-30	3.85	-6.709	-0.0081	-2.5 to 2.5	Pass
-20	3.85	-0.172					-0.0002	-2.5 to 2.5	Pass			
-10	3.85	-1.116					-0.0014	-2.5 to 2.5	Pass			
0	3.85	-1.731					-0.0021	-2.5 to 2.5	Pass			
10	3.85	-8.941					-0.0109	-2.5 to 2.5	Pass			
30	3.85	-1.674		-0.0020			-2.5 to 2.5	Pass				
40	3.85	-5.922		-0.0072			-2.5 to 2.5	Pass				
50	3.85	-1.059		-0.0013			-2.5 to 2.5	Pass				

2.2 B26a_3MHz

2.2.1 Test Result

Band: 26a / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	815.5	15	0	20	3.27	5.050	0.0062	-2.5 to 2.5	Pass
					3.85	-6.695	-0.0082	-2.5 to 2.5	Pass
					4.43	-6.108	-0.0075	-2.5 to 2.5	Pass
				-30	3.85	-14.963	-0.0183	-2.5 to 2.5	Pass
				-20	3.85	-12.345	-0.0151	-2.5 to 2.5	Pass
				-10	3.85	-9.813	-0.0120	-2.5 to 2.5	Pass
				0	3.85	-7.639	-0.0094	-2.5 to 2.5	Pass
				10	3.85	-6.251	-0.0077	-2.5 to 2.5	Pass
				30	3.85	-8.898	-0.0109	-2.5 to 2.5	Pass
				40	3.85	-2.718	-0.0033	-2.5 to 2.5	Pass
	50	3.85	-4.592	-0.0056	-2.5 to 2.5	Pass			
	819	15	0	20	3.27	-13.447	-0.0164	-2.5 to 2.5	Pass
					3.85	-9.670	-0.0118	-2.5 to 2.5	Pass
					4.43	-6.852	-0.0084	-2.5 to 2.5	Pass
				-30	3.85	-7.453	-0.0091	-2.5 to 2.5	Pass
				-20	3.85	-8.025	-0.0098	-2.5 to 2.5	Pass
				-10	3.85	-6.409	-0.0078	-2.5 to 2.5	Pass
				0	3.85	-9.384	-0.0115	-2.5 to 2.5	Pass
				10	3.85	-9.084	-0.0111	-2.5 to 2.5	Pass
				30	3.85	-5.522	-0.0067	-2.5 to 2.5	Pass
				40	3.85	-2.561	-0.0031	-2.5 to 2.5	Pass
	50	3.85	-6.537	-0.0080	-2.5 to 2.5	Pass			
	822.5	15	0	20	3.27	-2.947	-0.0036	-2.5 to 2.5	Pass
					3.85	-5.965	-0.0073	-2.5 to 2.5	Pass
					4.43	-9.627	-0.0117	-2.5 to 2.5	Pass
				-30	3.85	-7.567	-0.0092	-2.5 to 2.5	Pass
				-20	3.85	-9.828	-0.0119	-2.5 to 2.5	Pass
				-10	3.85	-12.345	-0.0150	-2.5 to 2.5	Pass
				0	3.85	-6.037	-0.0073	-2.5 to 2.5	Pass
				10	3.85	-6.480	-0.0079	-2.5 to 2.5	Pass
30				3.85	-2.732	-0.0033	-2.5 to 2.5	Pass	
40				3.85	-2.117	-0.0026	-2.5 to 2.5	Pass	
50	3.85	-9.842	-0.0120	-2.5 to 2.5	Pass				
16QAM	815.5	15	0	20	3.27	-1.502	-0.0018	-2.5 to 2.5	Pass
					3.85	-8.683	-0.0106	-2.5 to 2.5	Pass
					4.43	-2.303	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	-0.687	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-2.961	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-8.612	-0.0106	-2.5 to 2.5	Pass
				0	3.85	-7.367	-0.0090	-2.5 to 2.5	Pass
				10	3.85	-8.011	-0.0098	-2.5 to 2.5	Pass
				30	3.85	-9.499	-0.0116	-2.5 to 2.5	Pass
	40	3.85	-3.662	-0.0045	-2.5 to 2.5	Pass			
	50	3.85	-4.277	-0.0052	-2.5 to 2.5	Pass			
	819	15	0	20	3.27	-8.526	-0.0104	-2.5 to 2.5	Pass
					3.85	-5.350	-0.0065	-2.5 to 2.5	Pass
					4.43	-0.672	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-0.443	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	-7.439	-0.0091	-2.5 to 2.5	Pass
				-10	3.85	-0.229	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-4.549	-0.0056	-2.5 to 2.5	Pass



				10	3.85	-9.012	-0.0110	-2.5 to 2.5	Pass
				30	3.85	-5.693	-0.0070	-2.5 to 2.5	Pass
				40	3.85	-3.905	-0.0048	-2.5 to 2.5	Pass
				50	3.85	-8.769	-0.0107	-2.5 to 2.5	Pass
	822.5	15	0	20	3.27	-1.073	-0.0013	-2.5 to 2.5	Pass
					3.85	-4.807	-0.0058	-2.5 to 2.5	Pass
					4.43	-4.020	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-4.449	-0.0054	-2.5 to 2.5	Pass
				-20	3.85	-5.236	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-5.908	-0.0072	-2.5 to 2.5	Pass
				0	3.85	-2.418	-0.0029	-2.5 to 2.5	Pass
				10	3.85	-6.423	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-3.891	-0.0047	-2.5 to 2.5	Pass
				40	3.85	-9.670	-0.0118	-2.5 to 2.5	Pass
				50	3.85	-5.922	-0.0072	-2.5 to 2.5	Pass

2.3 B26a_5MHz

2.3.1 Test Result

Band: 26a / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	816.5	25	0	20	3.27	0.043	0.0001	-2.5 to 2.5	Pass
					3.85	-10.471	-0.0128	-2.5 to 2.5	Pass
					4.43	-2.003	-0.0025	-2.5 to 2.5	Pass
				-30	3.85	-6.666	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-3.734	-0.0046	-2.5 to 2.5	Pass
				-10	3.85	-5.708	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-2.317	-0.0028	-2.5 to 2.5	Pass
				10	3.85	-3.433	-0.0042	-2.5 to 2.5	Pass
				30	3.85	-0.930	-0.0011	-2.5 to 2.5	Pass
				40	3.85	-9.570	-0.0117	-2.5 to 2.5	Pass
				50	3.85	-9.799	-0.0120	-2.5 to 2.5	Pass
				819	25	0	20	3.27	-5.379
	3.85	0.887	0.0011					-2.5 to 2.5	Pass
	4.43	-2.975	-0.0036					-2.5 to 2.5	Pass
	-30	3.85	-3.705				-0.0045	-2.5 to 2.5	Pass
	-20	3.85	-6.623				-0.0081	-2.5 to 2.5	Pass
	-10	3.85	-7.682				-0.0094	-2.5 to 2.5	Pass
	0	3.85	-0.372				-0.0005	-2.5 to 2.5	Pass
	10	3.85	-8.841				-0.0108	-2.5 to 2.5	Pass
	30	3.85	-8.955				-0.0109	-2.5 to 2.5	Pass
	40	3.85	-7.682				-0.0094	-2.5 to 2.5	Pass
	50	3.85	-7.181				-0.0088	-2.5 to 2.5	Pass
	821.5	25	0				20	3.27	-2.961
				3.85	-10.257	-0.0125		-2.5 to 2.5	Pass
				4.43	-6.051	-0.0074		-2.5 to 2.5	Pass
				-30	3.85	-9.513	-0.0116	-2.5 to 2.5	Pass
				-20	3.85	-10.858	-0.0132	-2.5 to 2.5	Pass
-10				3.85	-2.117	-0.0026	-2.5 to 2.5	Pass	
0				3.85	-5.422	-0.0066	-2.5 to 2.5	Pass	



				10	3.85	-4.263	-0.0052	-2.5 to 2.5	Pass			
				30	3.85	-7.968	-0.0097	-2.5 to 2.5	Pass			
				40	3.85	-1.860	-0.0023	-2.5 to 2.5	Pass			
				50	3.85	-6.080	-0.0074	-2.5 to 2.5	Pass			
16QAM	816.5	25	0	20	3.27	-3.533	-0.0043	-2.5 to 2.5	Pass			
					3.85	-7.682	-0.0094	-2.5 to 2.5	Pass			
					4.43	0.901	0.0011	-2.5 to 2.5	Pass			
				-30	3.85	-7.224	-0.0088	-2.5 to 2.5	Pass			
				-20	3.85	-5.665	-0.0069	-2.5 to 2.5	Pass			
				-10	3.85	-1.302	-0.0016	-2.5 to 2.5	Pass			
				0	3.85	-5.450	-0.0067	-2.5 to 2.5	Pass			
				10	3.85	-6.809	-0.0083	-2.5 to 2.5	Pass			
				30	3.85	-5.293	-0.0065	-2.5 to 2.5	Pass			
				40	3.85	-10.200	-0.0125	-2.5 to 2.5	Pass			
				50	3.85	-2.189	-0.0027	-2.5 to 2.5	Pass			
				819	25	0	20	3.27	-3.061	-0.0037	-2.5 to 2.5	Pass
								3.85	-2.947	-0.0036	-2.5 to 2.5	Pass
								4.43	-3.591	-0.0044	-2.5 to 2.5	Pass
							-30	3.85	-3.691	-0.0045	-2.5 to 2.5	Pass
	-20	3.85	-4.120				-0.0050	-2.5 to 2.5	Pass			
	-10	3.85	-0.601				-0.0007	-2.5 to 2.5	Pass			
	0	3.85	0.930				0.0011	-2.5 to 2.5	Pass			
	10	3.85	-5.522				-0.0067	-2.5 to 2.5	Pass			
	30	3.85	-3.777				-0.0046	-2.5 to 2.5	Pass			
	40	3.85	-4.134				-0.0050	-2.5 to 2.5	Pass			
	50	3.85	-1.402				-0.0017	-2.5 to 2.5	Pass			
	821.5	25	0				20	3.27	-4.120	-0.0050	-2.5 to 2.5	Pass
								3.85	-7.224	-0.0088	-2.5 to 2.5	Pass
								4.43	-4.320	-0.0053	-2.5 to 2.5	Pass
							-30	3.85	-6.337	-0.0077	-2.5 to 2.5	Pass
				-20	3.85	-2.031	-0.0025	-2.5 to 2.5	Pass			
				-10	3.85	-6.809	-0.0083	-2.5 to 2.5	Pass			
				0	3.85	-4.048	-0.0049	-2.5 to 2.5	Pass			
				10	3.85	-9.012	-0.0110	-2.5 to 2.5	Pass			
30				3.85	-8.025	-0.0098	-2.5 to 2.5	Pass				
40				3.85	-9.527	-0.0116	-2.5 to 2.5	Pass				
50				3.85	-6.137	-0.0075	-2.5 to 2.5	Pass				

2.4 B26a_10MHz

2.4.1 Test Result

Band: 26a / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	819	50	0	20	3.27	-4.735	-0.0058	-2.5 to 2.5	Pass
					3.85	-3.476	-0.0042	-2.5 to 2.5	Pass
					4.43	-7.296	-0.0089	-2.5 to 2.5	Pass
				-30	3.85	-7.939	-0.0097	-2.5 to 2.5	Pass
				-20	3.85	-4.520	-0.0055	-2.5 to 2.5	Pass
				-10	3.85	-0.644	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-4.106	-0.0050	-2.5 to 2.5	Pass

				10	3.85	-4.778	-0.0058	-2.5 to 2.5	Pass				
				30	3.85	-3.633	-0.0044	-2.5 to 2.5	Pass				
				40	3.85	-9.727	-0.0119	-2.5 to 2.5	Pass				
				50	3.85	-4.864	-0.0059	-2.5 to 2.5	Pass				
16QAM	819	50	0	20	3.27	-2.990	-0.0037	-2.5 to 2.5	Pass				
					3.85	-5.264	-0.0064	-2.5 to 2.5	Pass				
					4.43	-5.794	-0.0071	-2.5 to 2.5	Pass				
								-30	3.85	-6.766	-0.0083	-2.5 to 2.5	Pass
								-20	3.85	-3.061	-0.0037	-2.5 to 2.5	Pass
								-10	3.85	-0.844	-0.0010	-2.5 to 2.5	Pass
								0	3.85	-2.890	-0.0035	-2.5 to 2.5	Pass
								10	3.85	-5.622	-0.0069	-2.5 to 2.5	Pass
								30	3.85	-7.625	-0.0093	-2.5 to 2.5	Pass
								40	3.85	-8.912	-0.0109	-2.5 to 2.5	Pass
								50	3.85	-1.416	-0.0017	-2.5 to 2.5	Pass

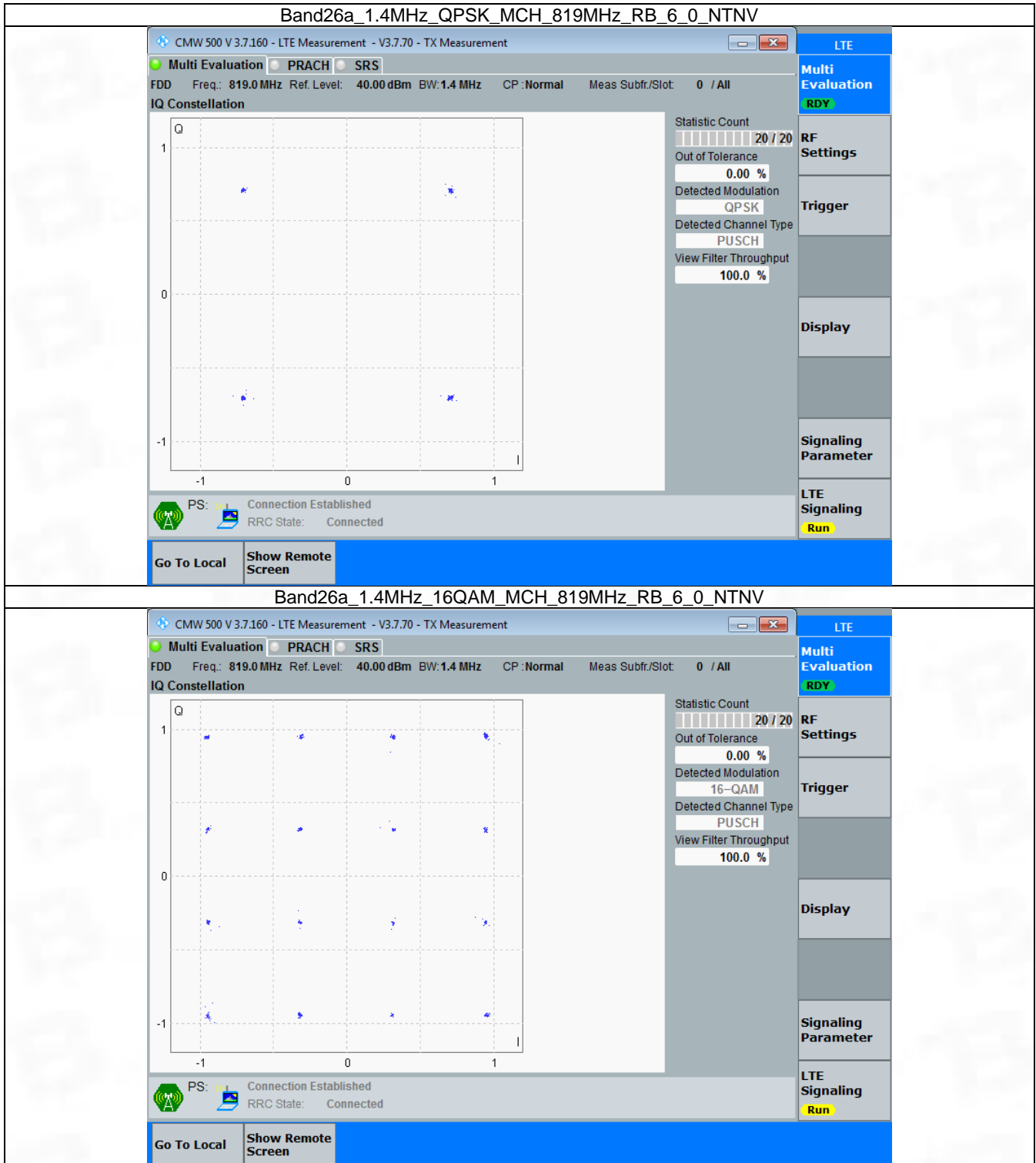
3. Modulation Characteristics

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

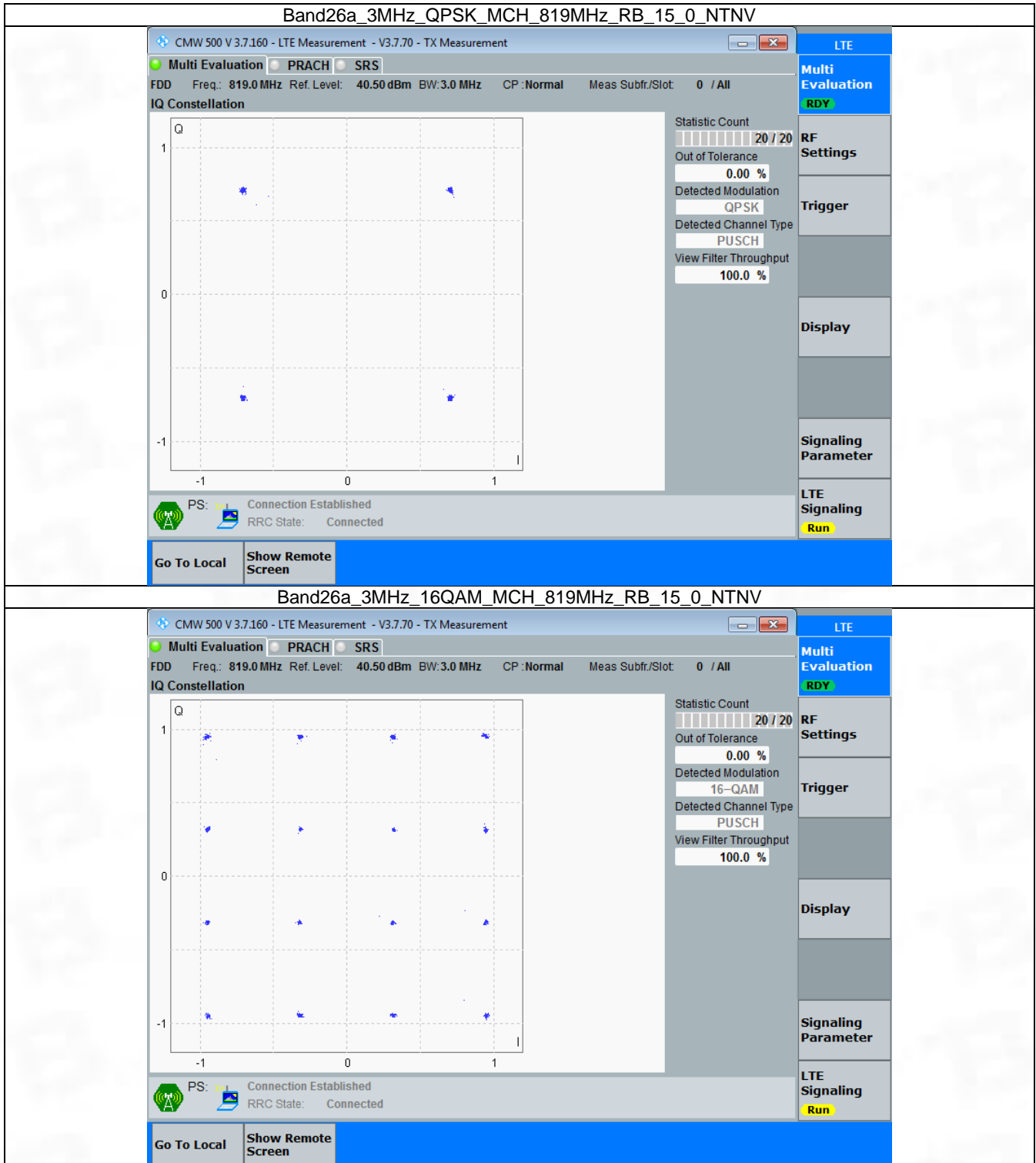


3.2 B26a_3MHz

3.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTN						
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

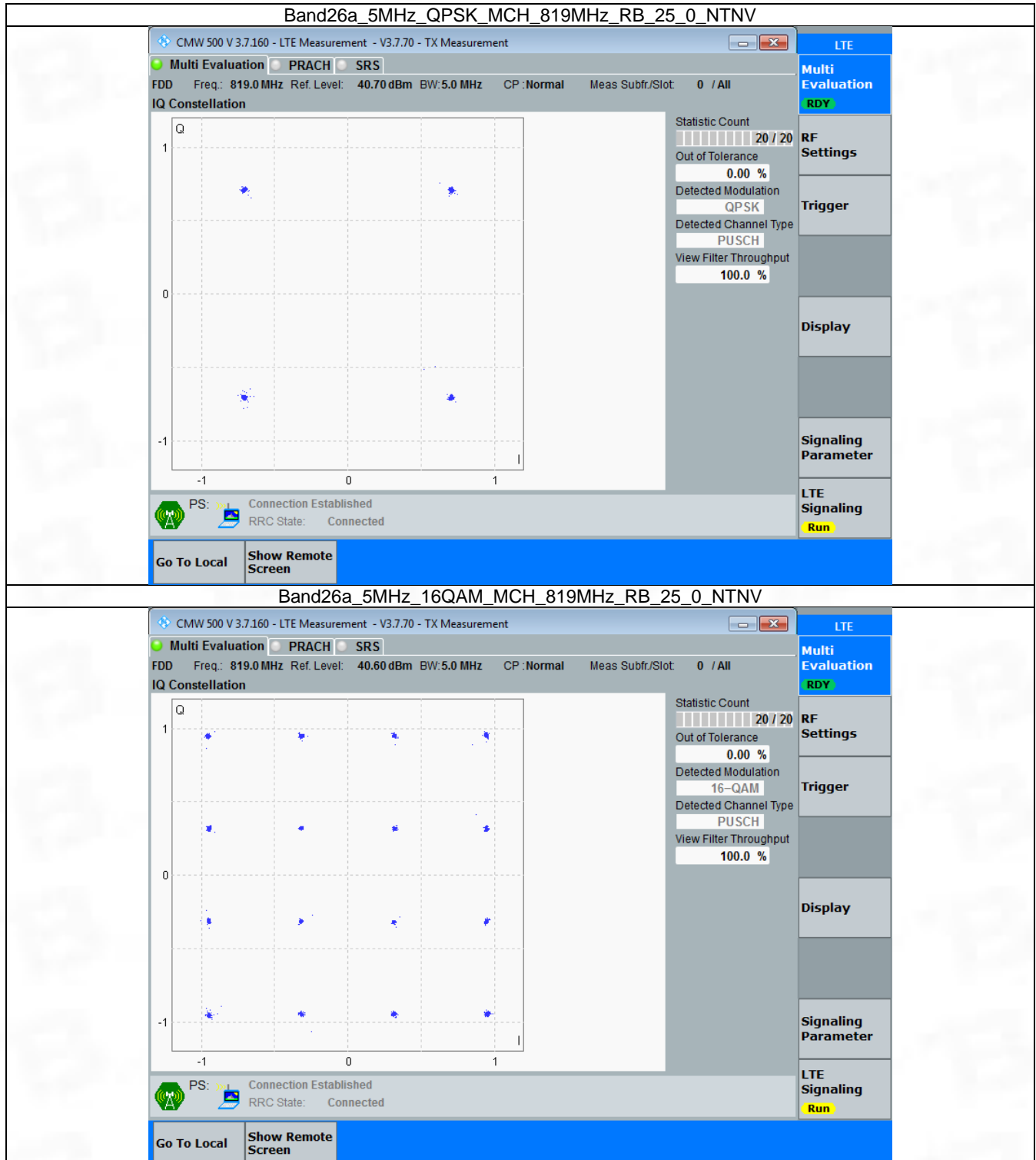


3.3 B26a_5MHz

3.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTN						
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

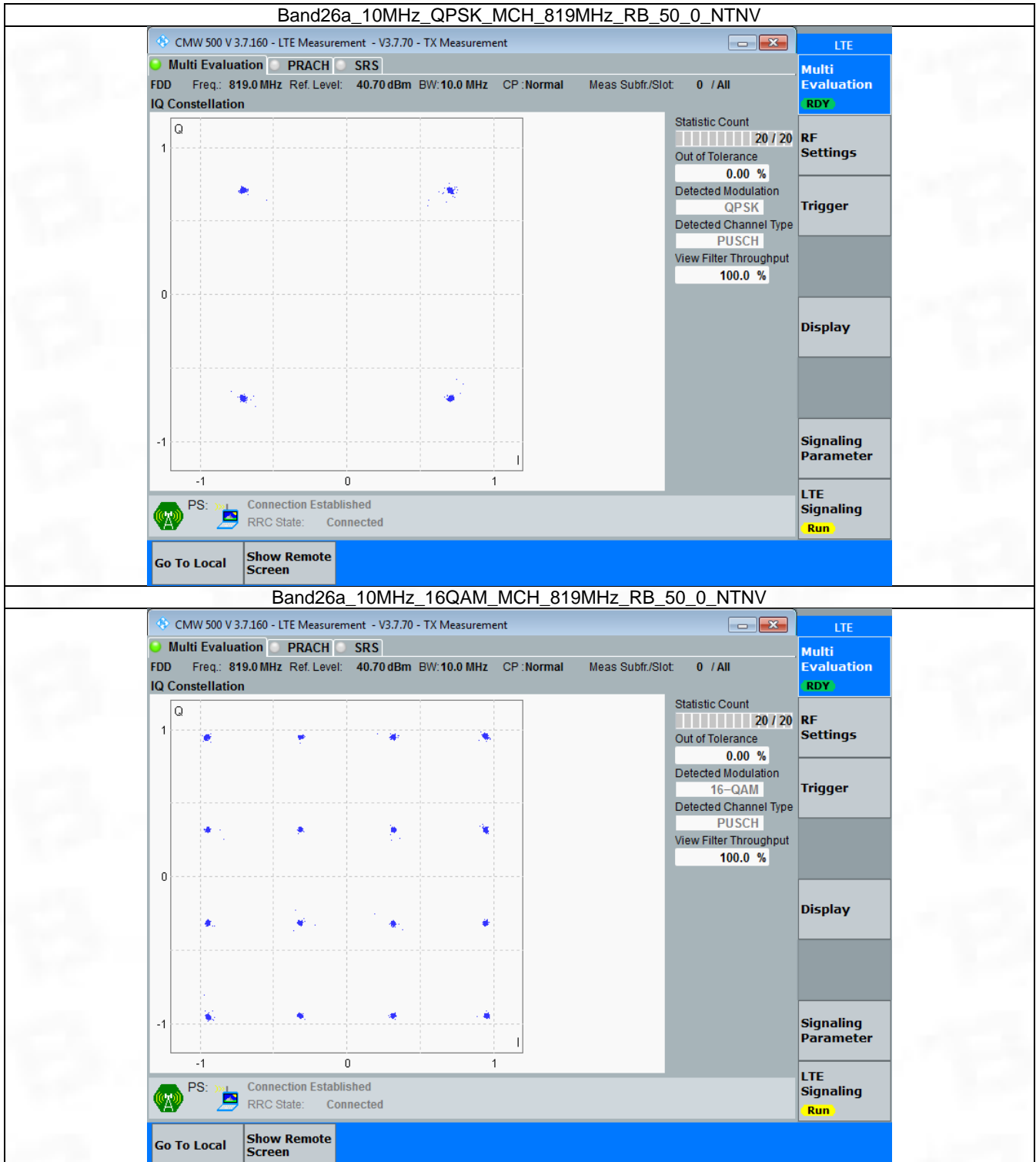


3.4 B26a_10MHz

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



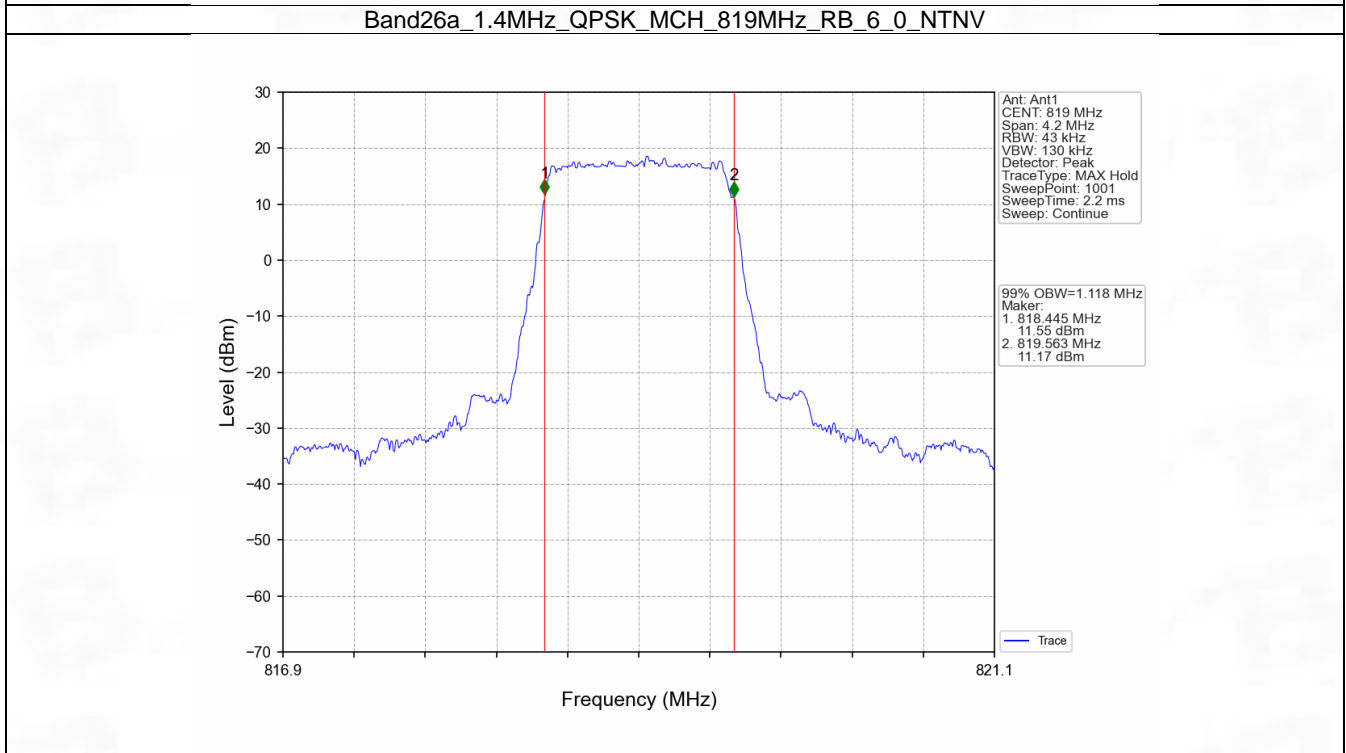
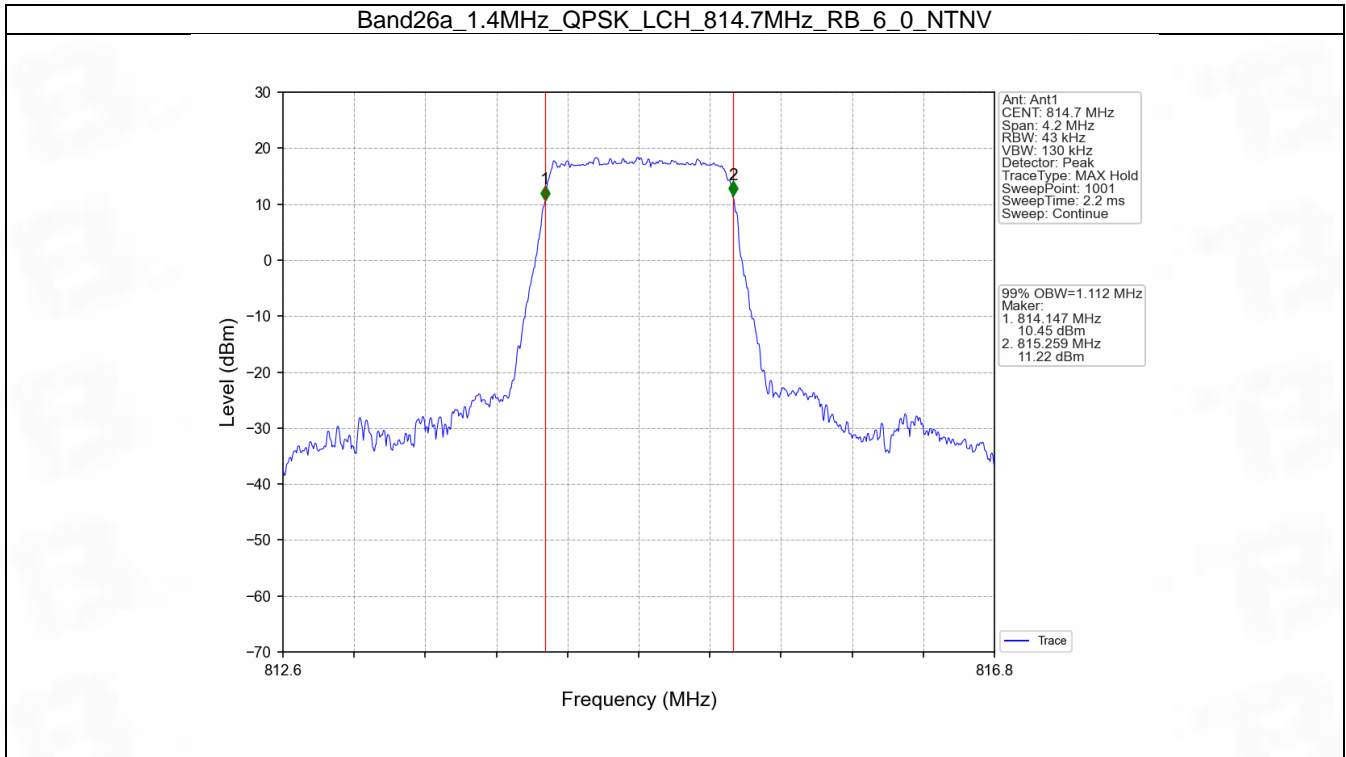
4. 99% & 26dB Bandwidth

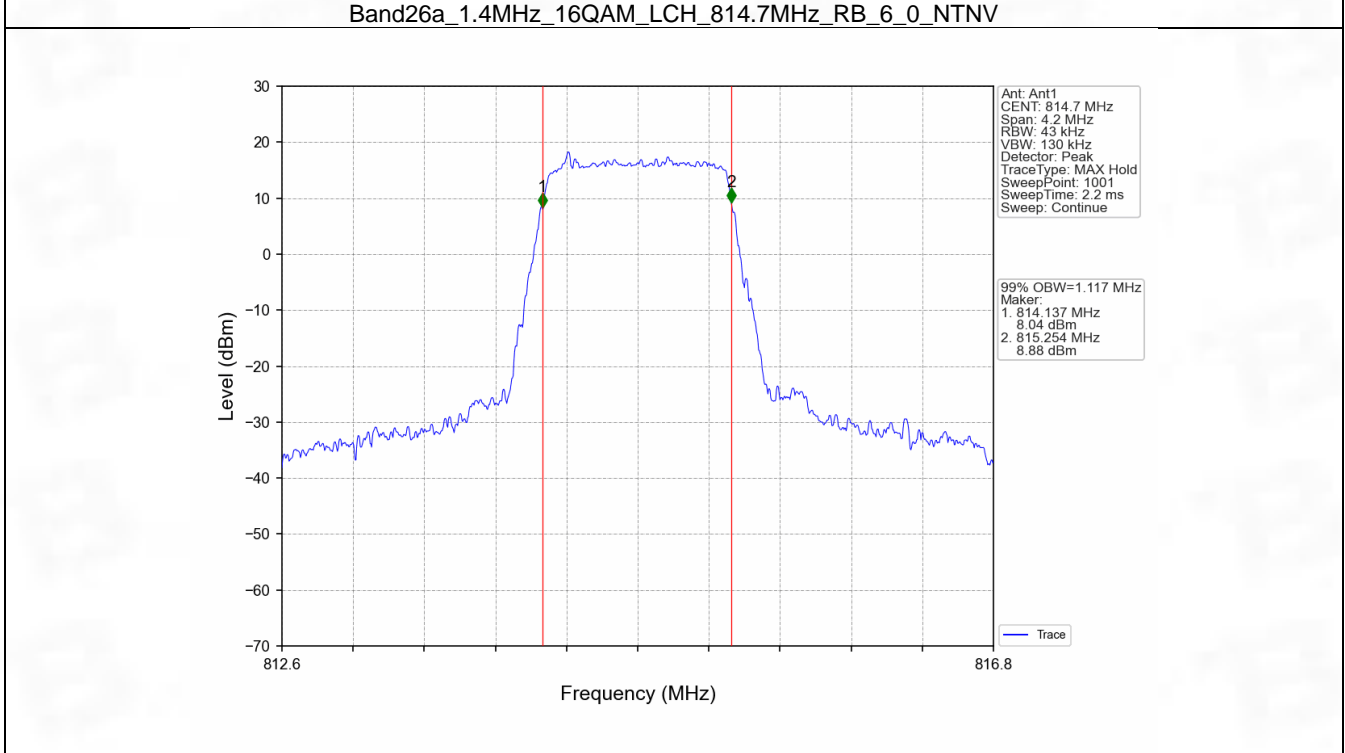
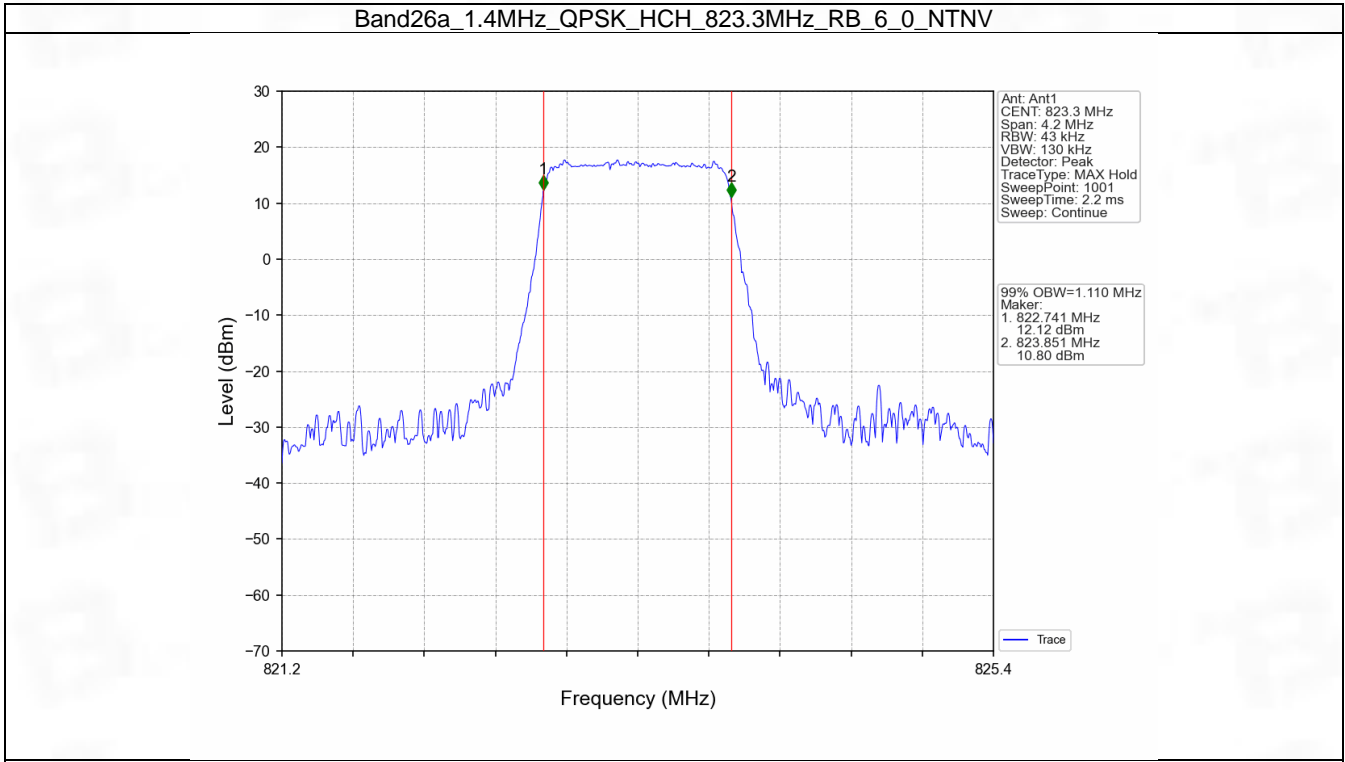
4.1 Band26a_OBW

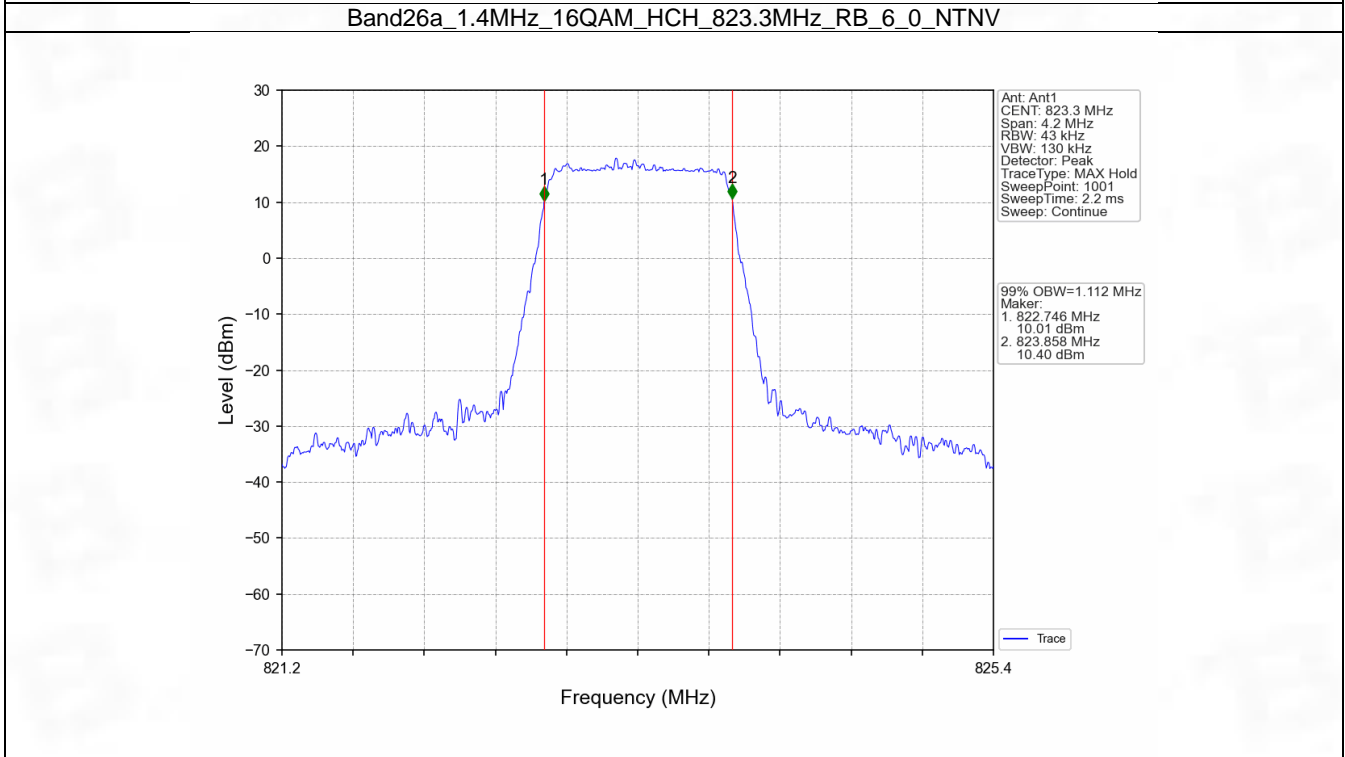
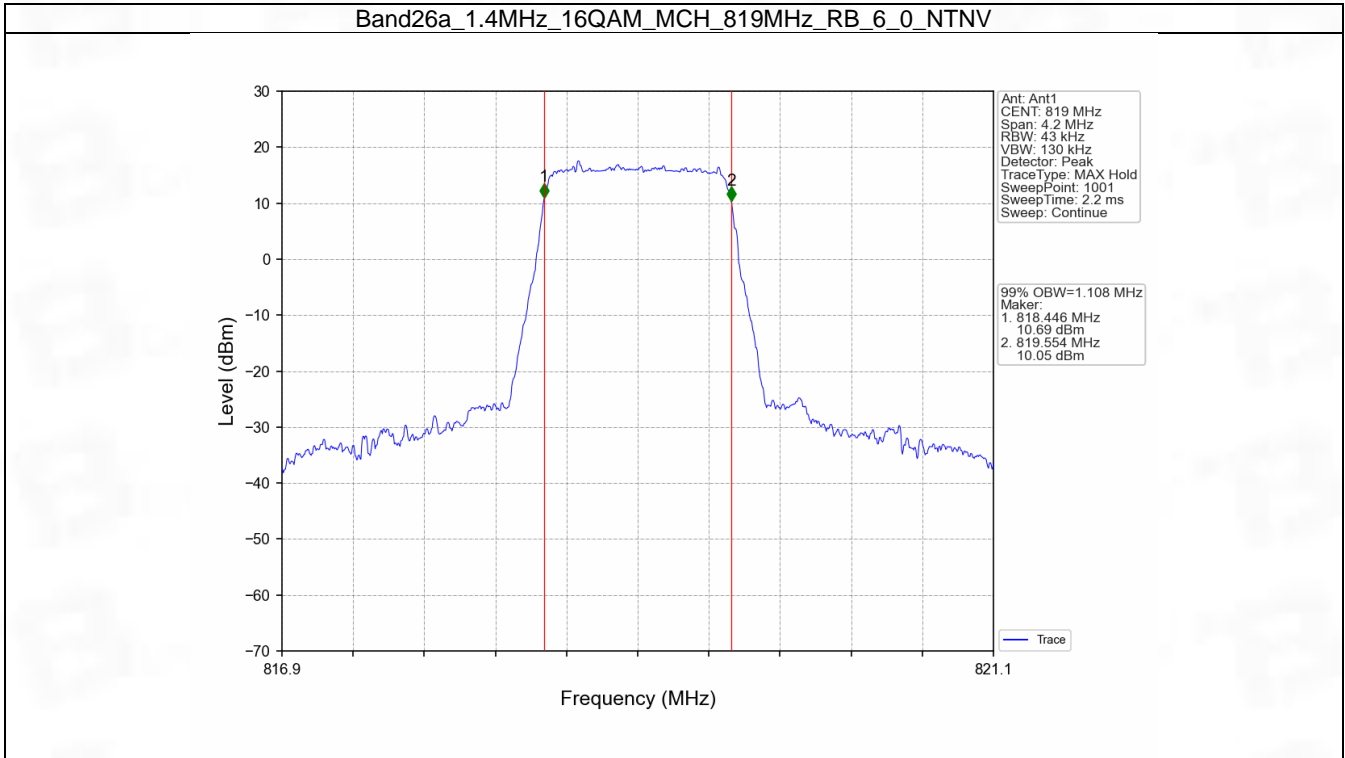
4.1.1 Test Result

Band: 26a / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	814.7	6	0	1.112	Pass
		819	6	0	1.118	Pass
		823.3	6	0	1.110	Pass
	16QAM	814.7	6	0	1.117	Pass
		819	6	0	1.108	Pass
		823.3	6	0	1.112	Pass
3	QPSK	815.5	15	0	2.722	Pass
		819	15	0	2.739	Pass
		822.5	15	0	2.721	Pass
	16QAM	815.5	15	0	2.721	Pass
		819	15	0	2.721	Pass
		822.5	15	0	2.720	Pass
5	QPSK	816.5	25	0	4.550	Pass
		819	25	0	4.546	Pass
		821.5	25	0	4.546	Pass
	16QAM	816.5	25	0	4.532	Pass
		819	25	0	4.525	Pass
		821.5	25	0	4.547	Pass
10	QPSK	819	50	0	9.046	Pass
	16QAM	819	50	0	9.033	Pass

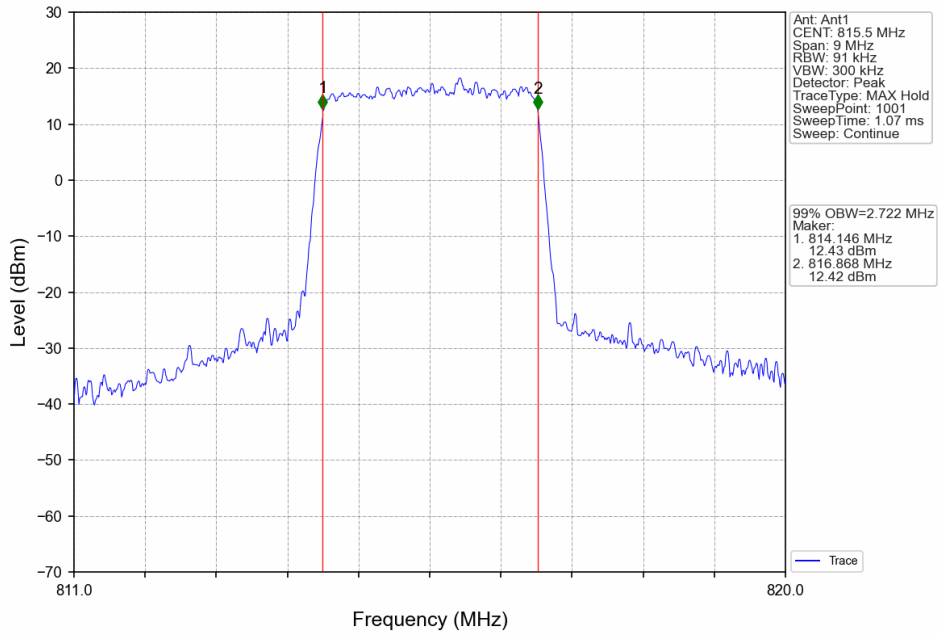
4.1.2 Test Graph



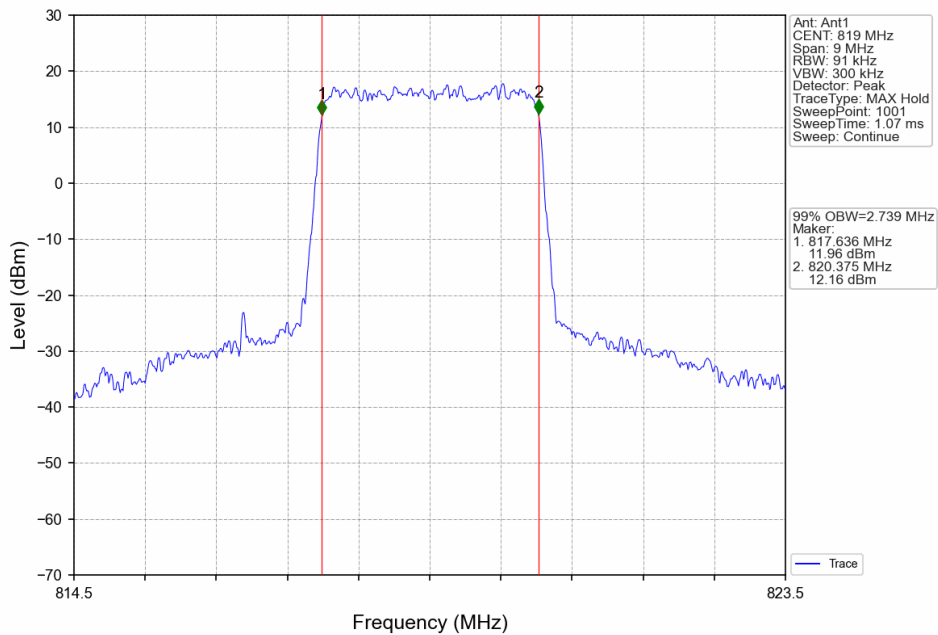




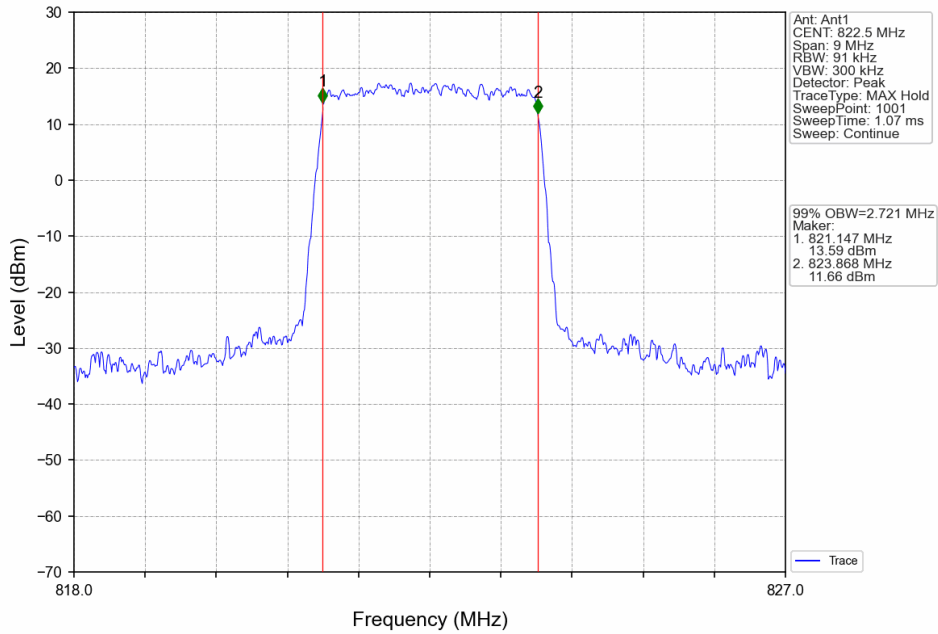
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



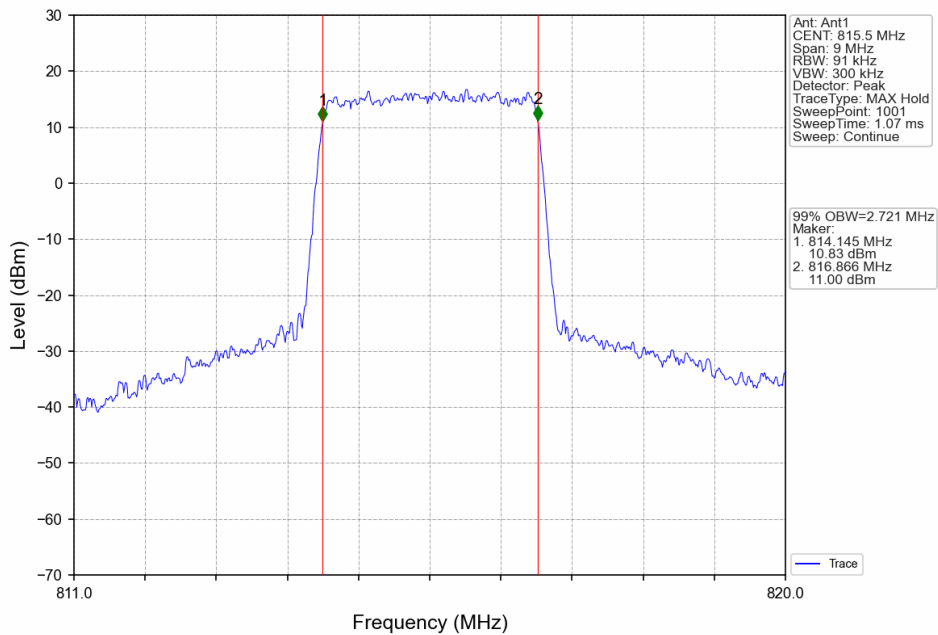
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



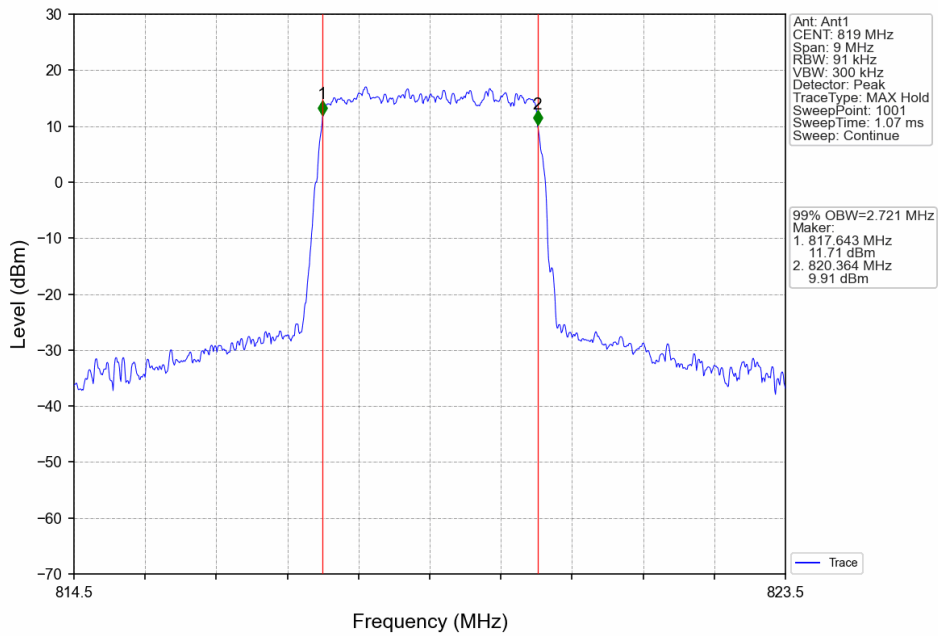
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



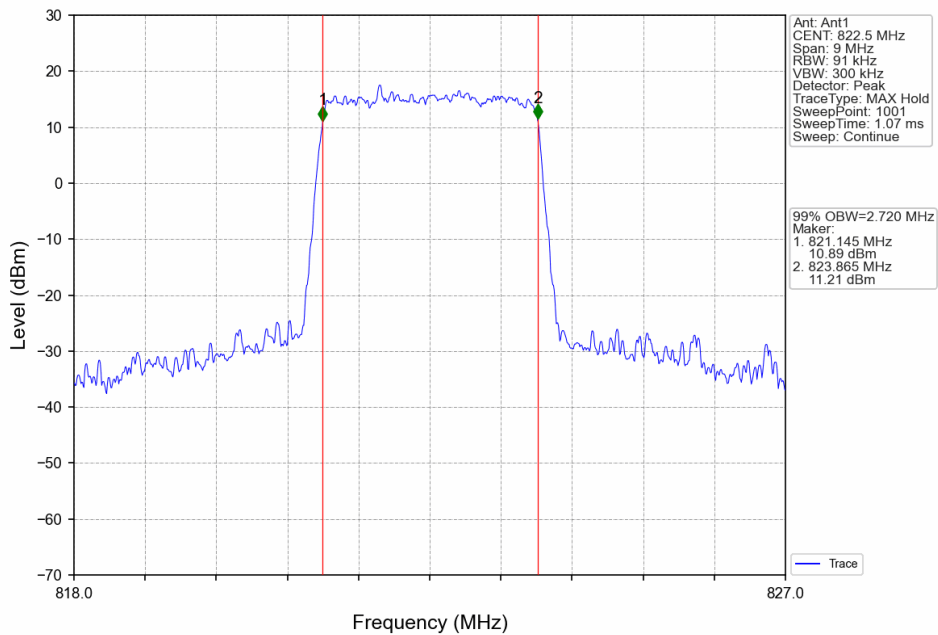
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



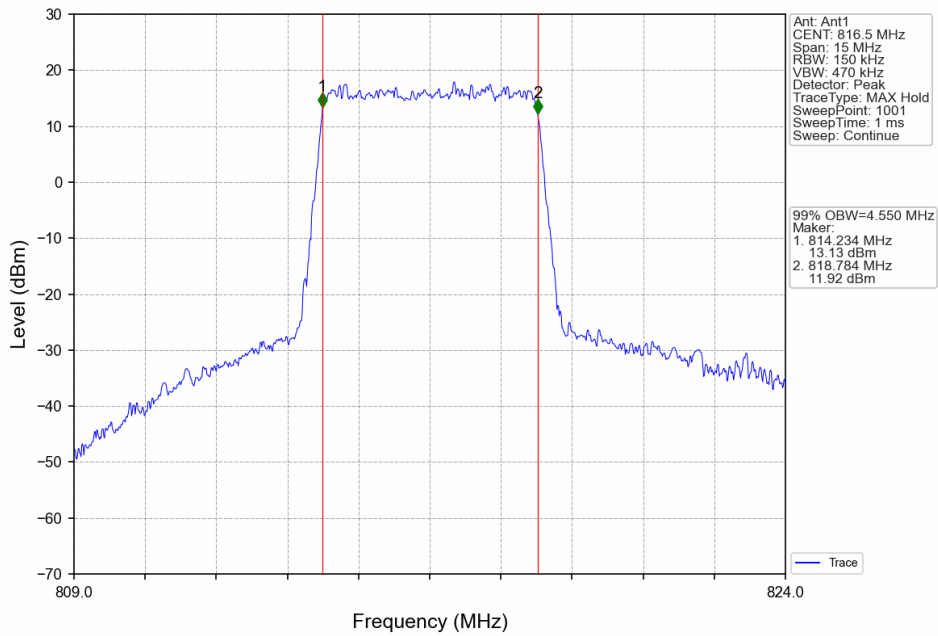
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



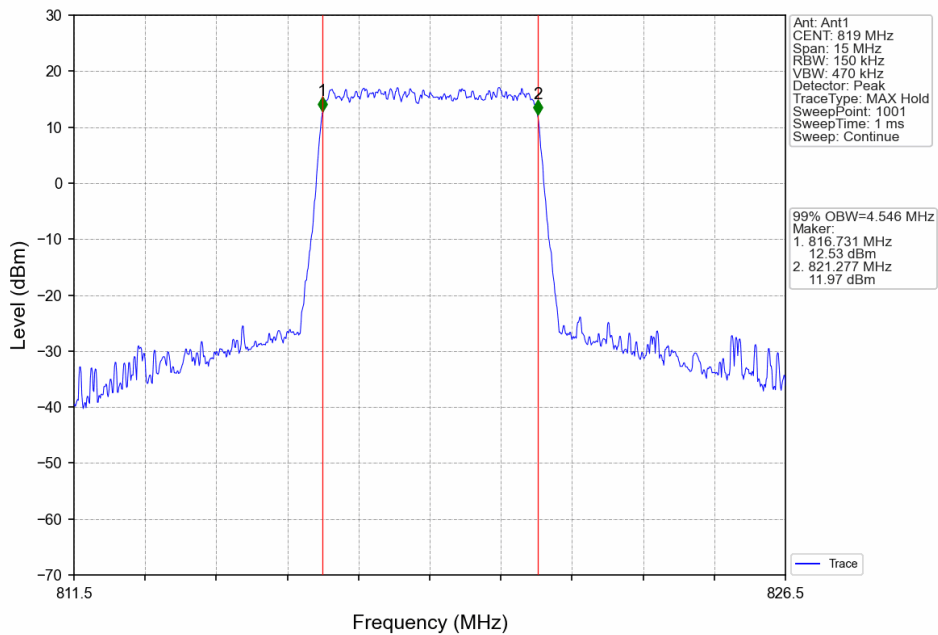
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



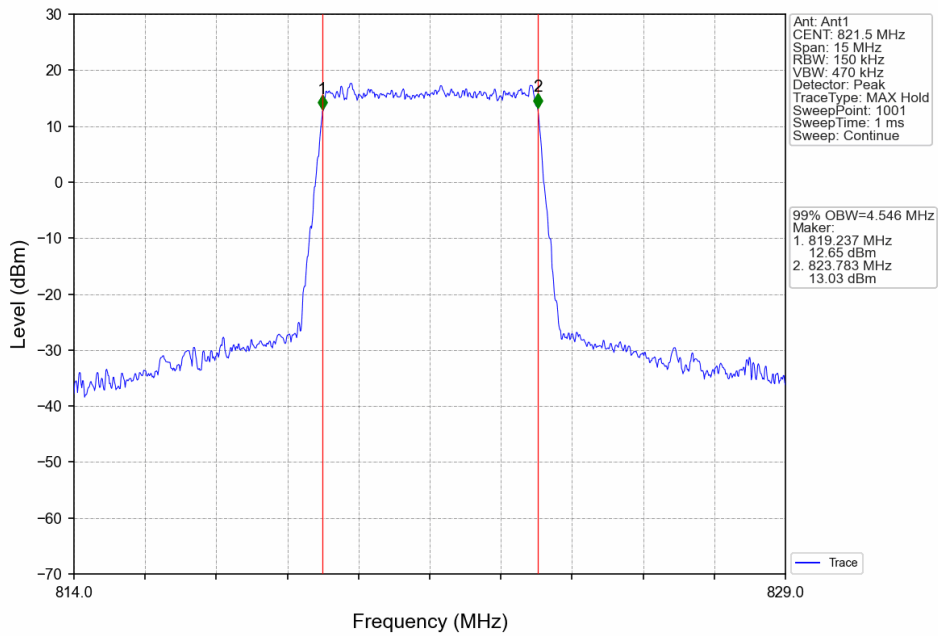
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



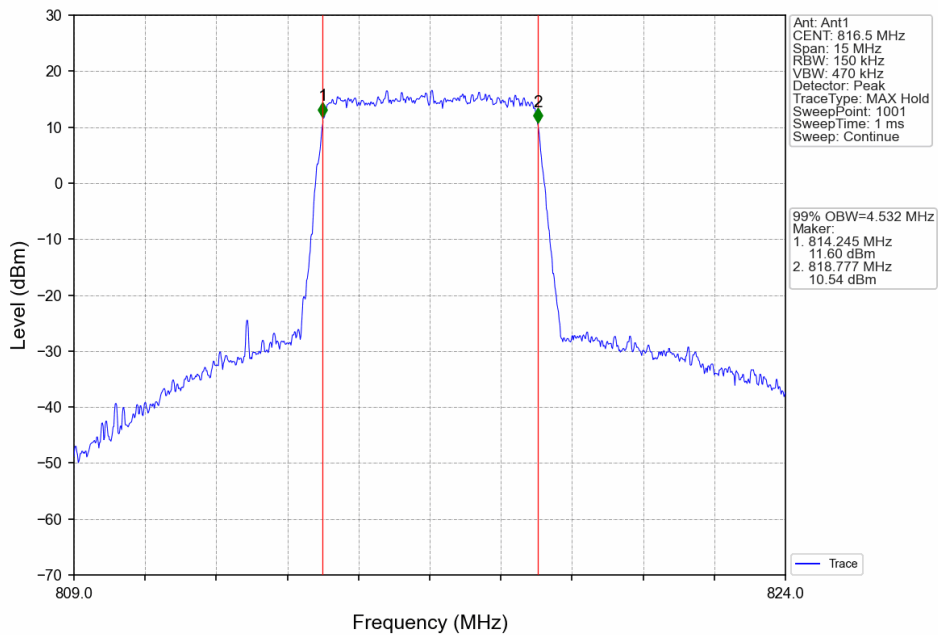
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



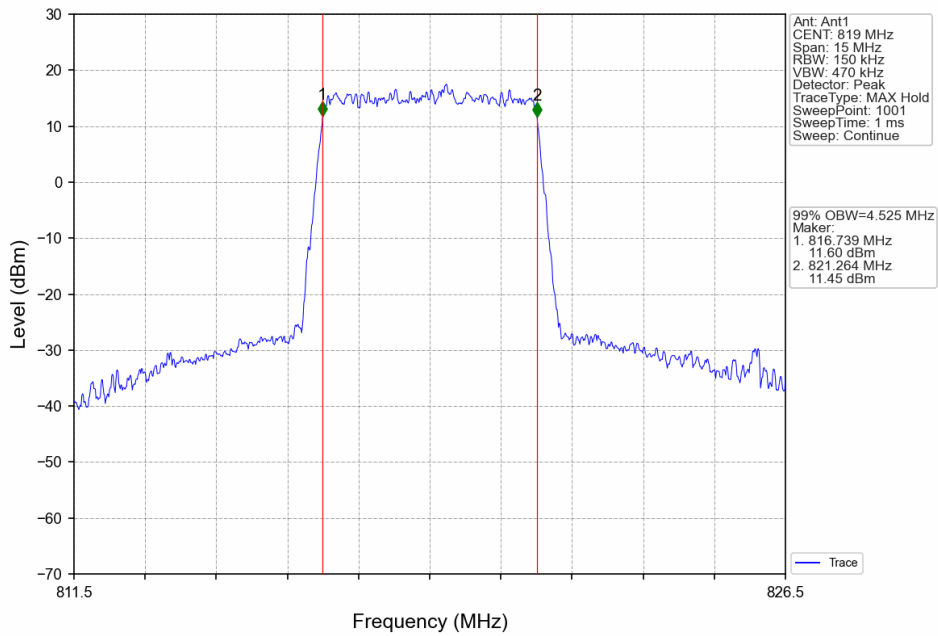
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



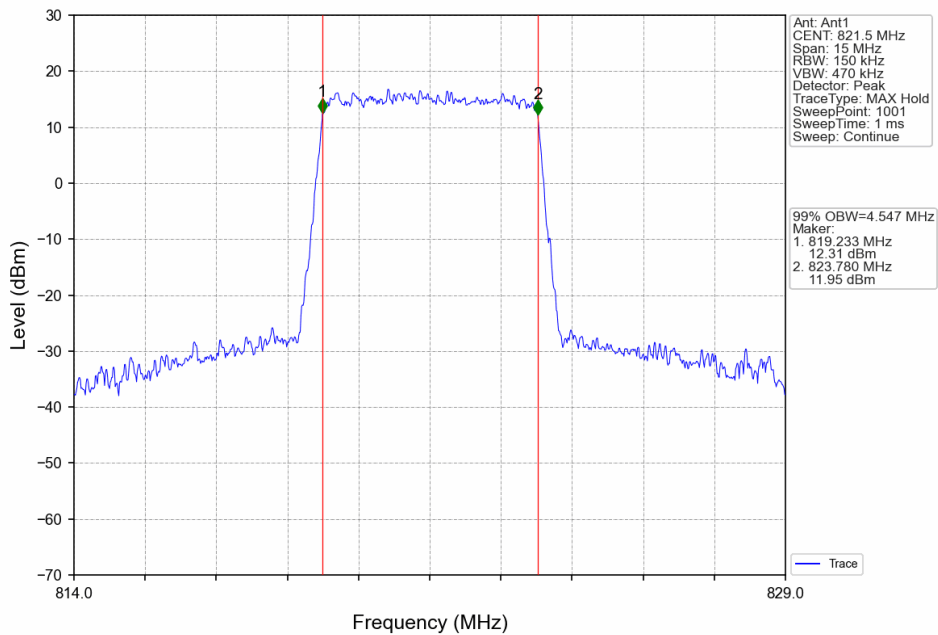
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



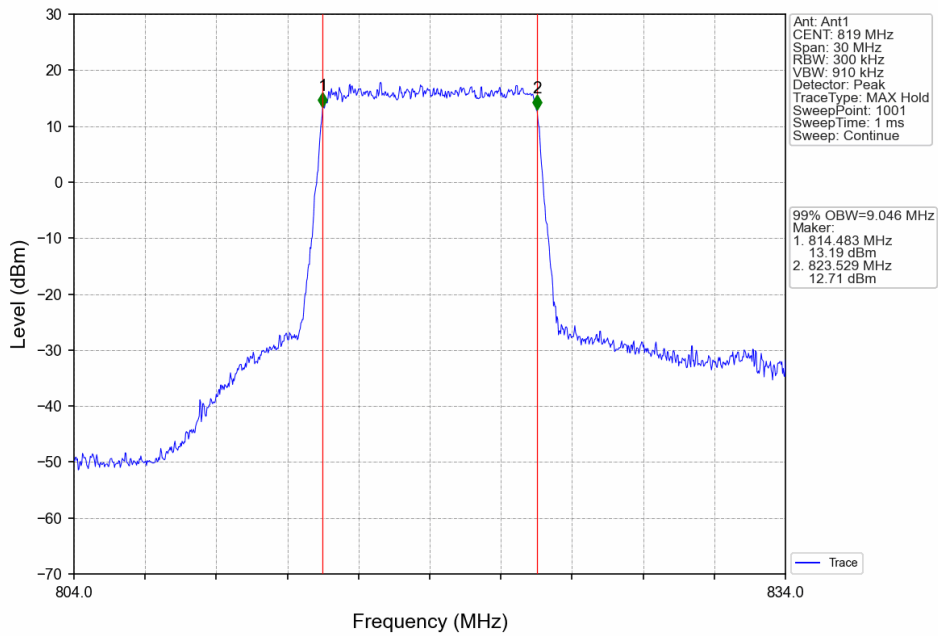
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



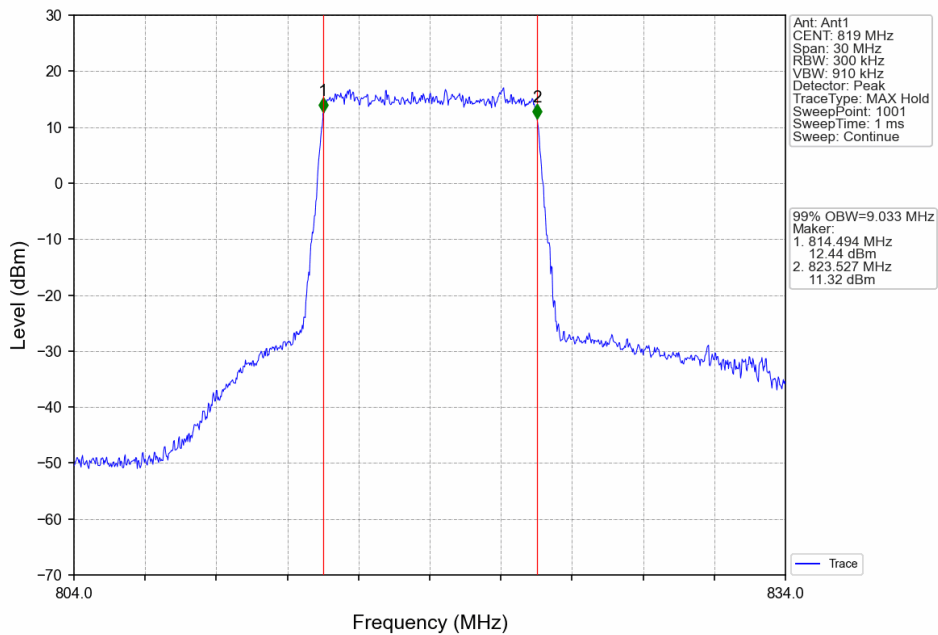
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV

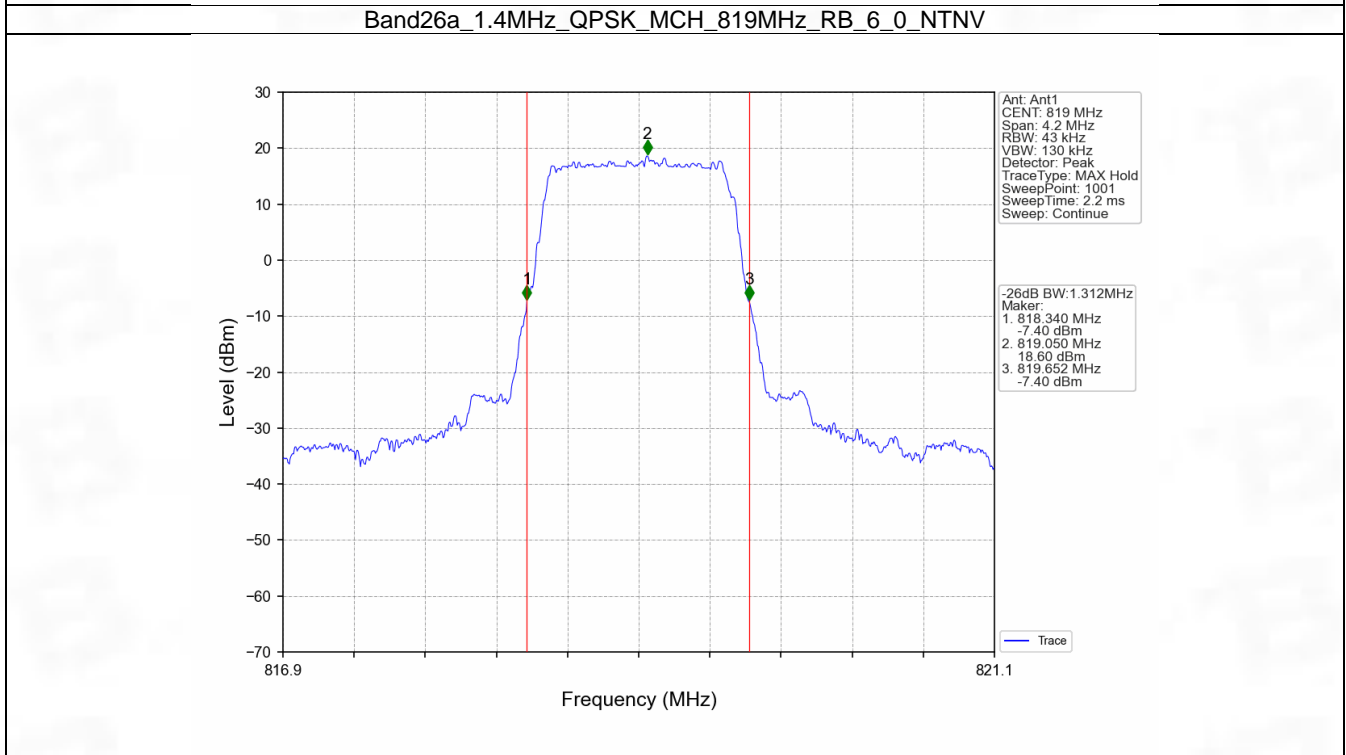
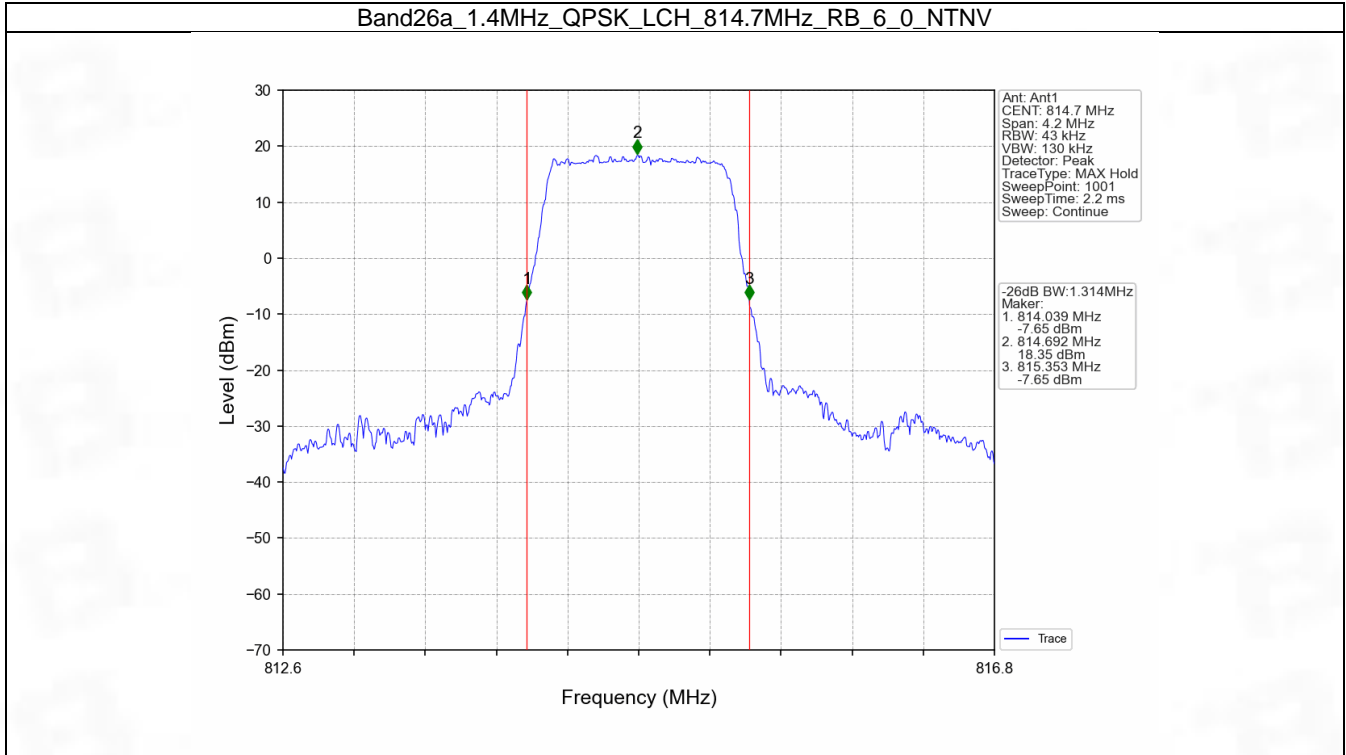


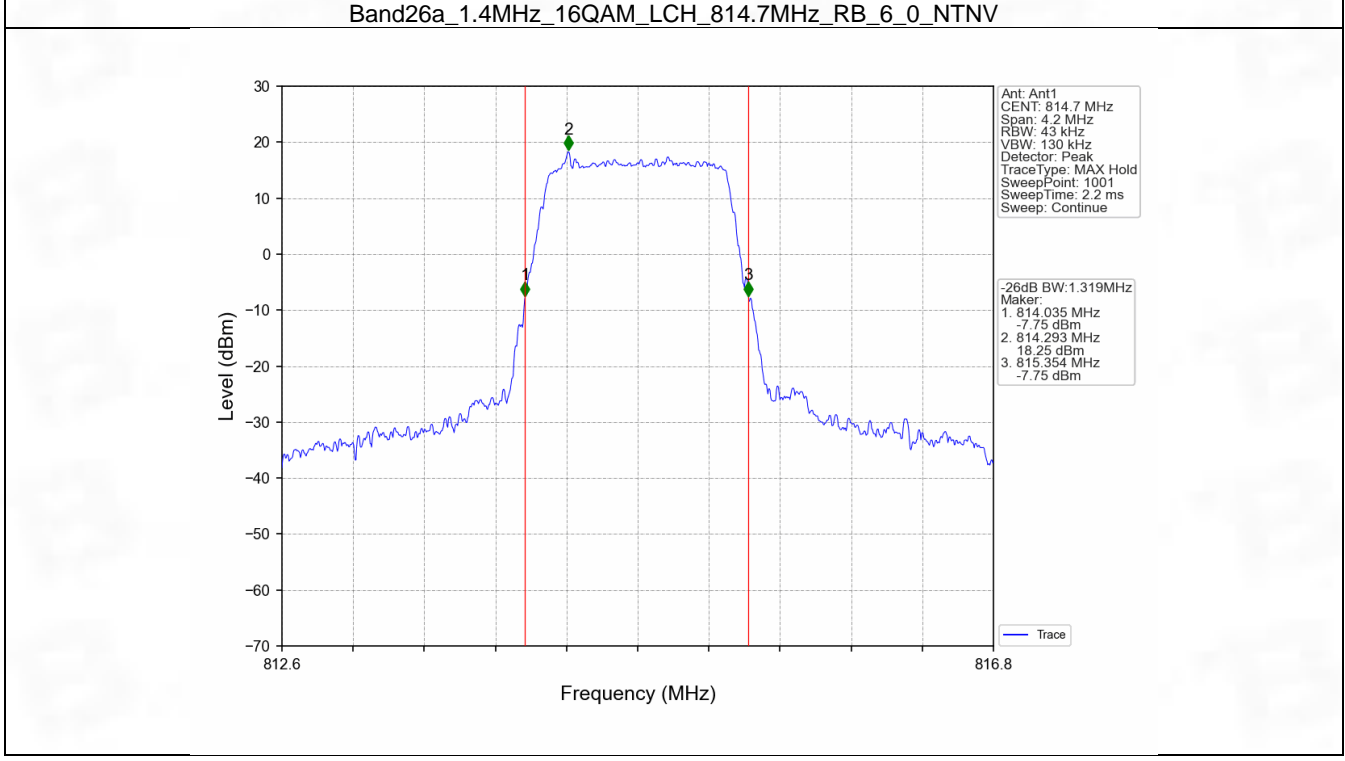
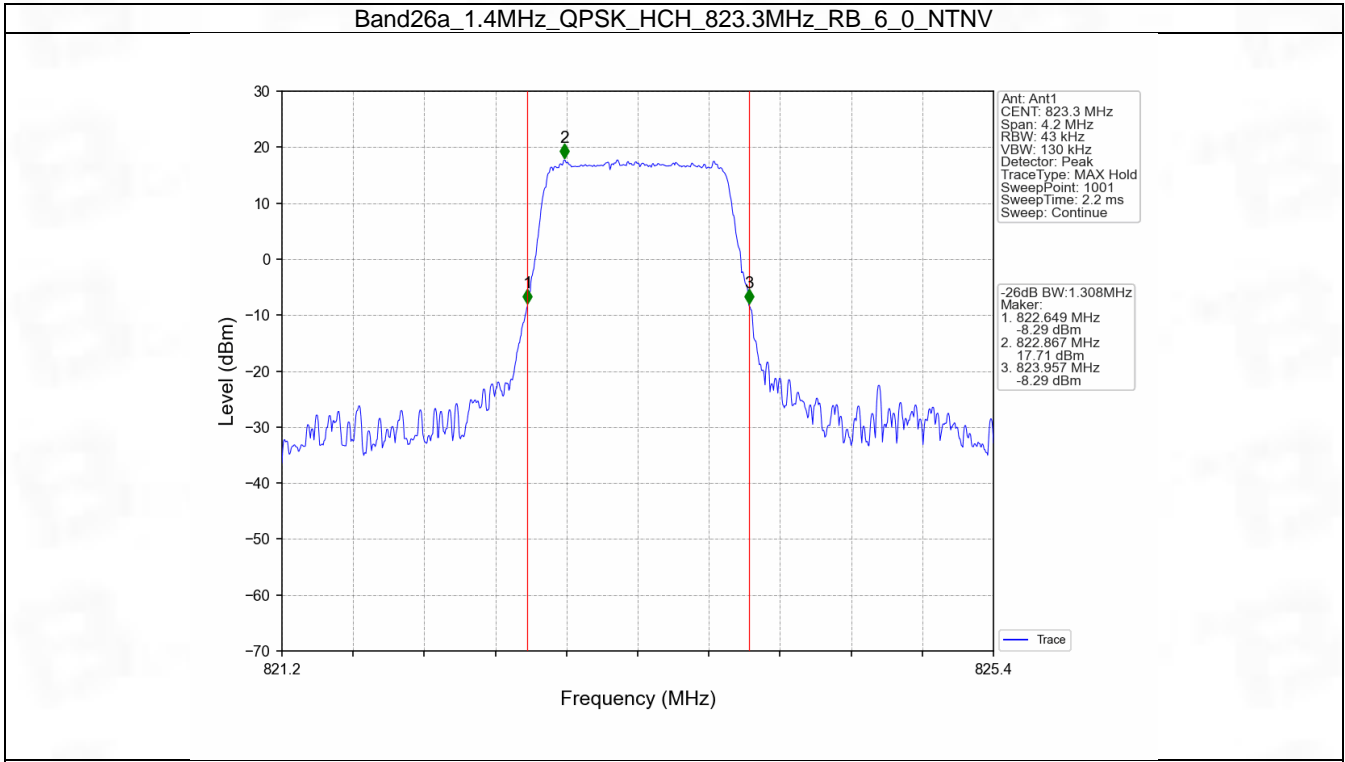
4.2 Band26a_XDB

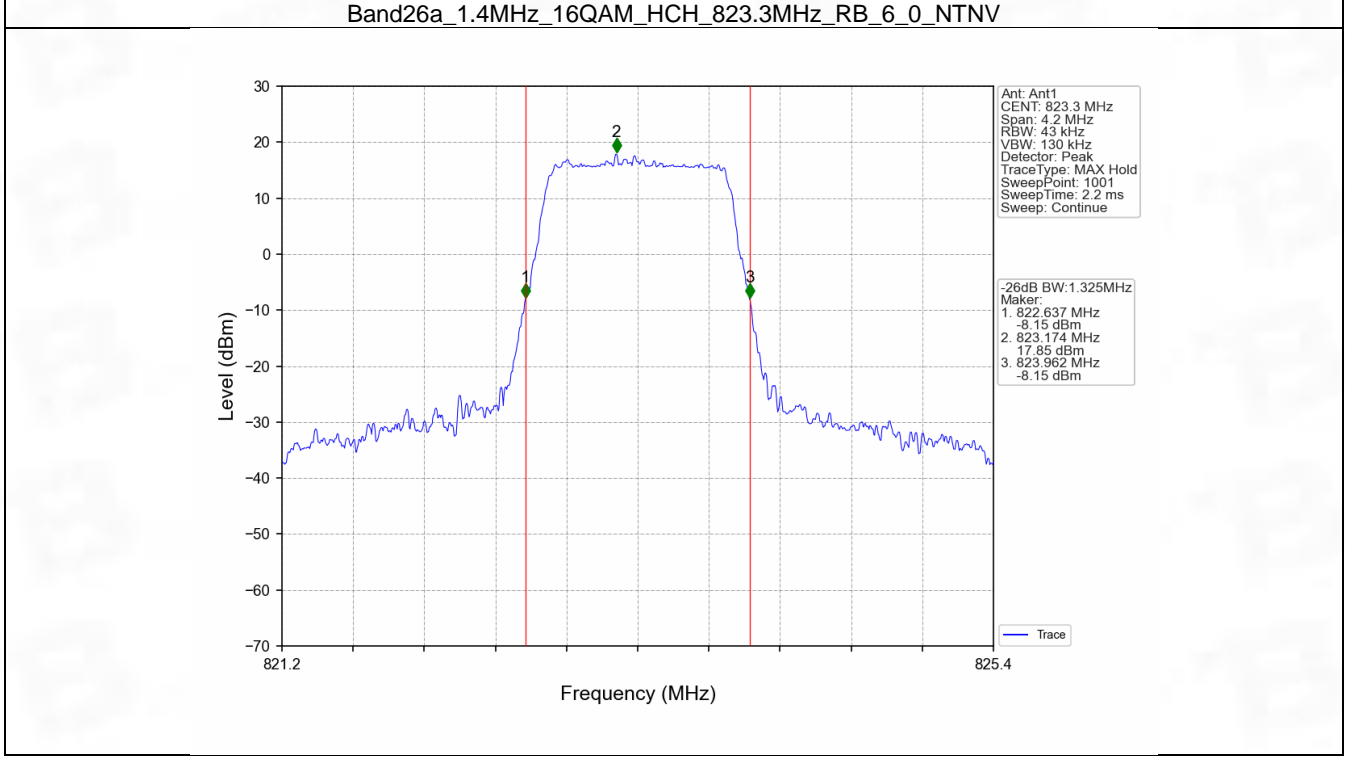
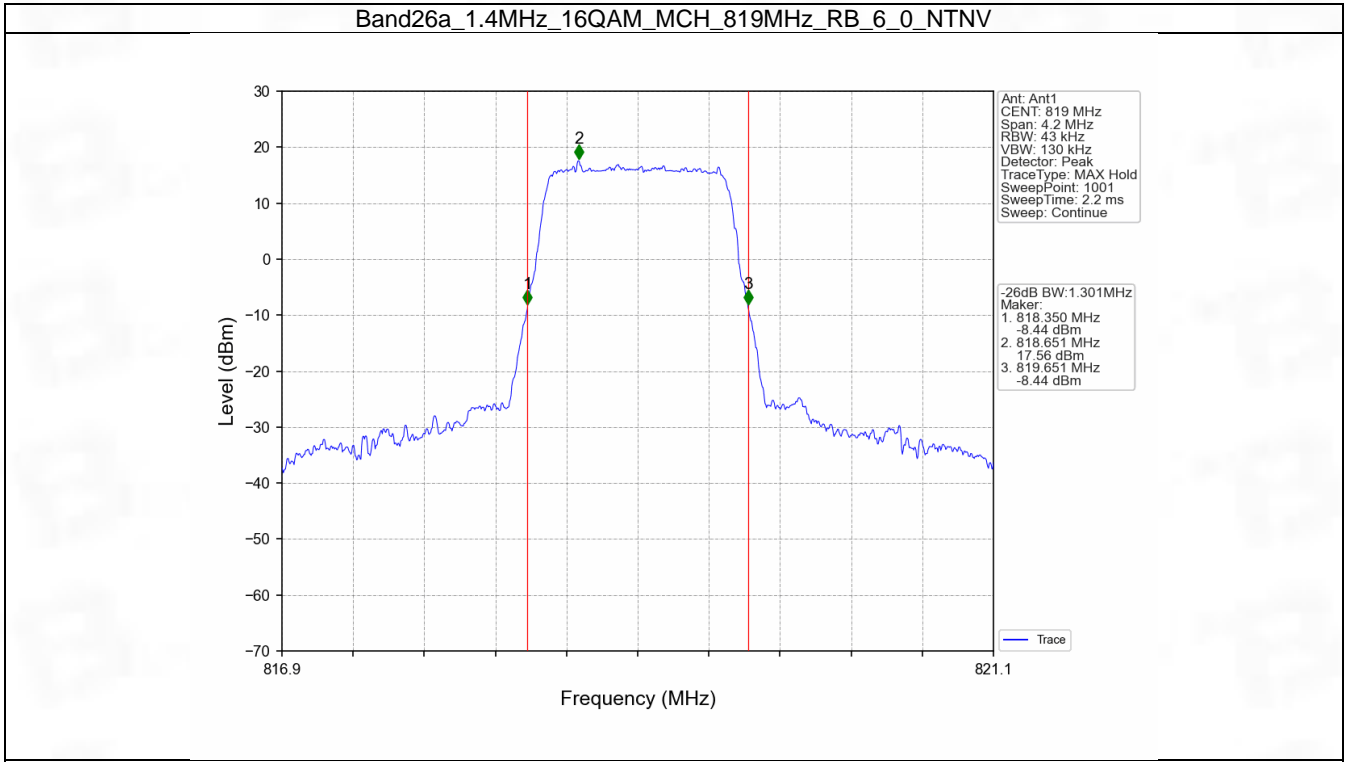
4.2.1 Test Result

Band: 26a / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	814.7	6	0	1.314	Pass
		819	6	0	1.312	Pass
		823.3	6	0	1.308	Pass
	16QAM	814.7	6	0	1.319	Pass
		819	6	0	1.301	Pass
		823.3	6	0	1.325	Pass
3	QPSK	815.5	15	0	2.996	Pass
		819	15	0	2.984	Pass
		822.5	15	0	2.993	Pass
	16QAM	815.5	15	0	2.986	Pass
		819	15	0	2.984	Pass
		822.5	15	0	2.984	Pass
5	QPSK	816.5	25	0	5.019	Pass
		819	25	0	4.981	Pass
		821.5	25	0	5.023	Pass
	16QAM	816.5	25	0	5.028	Pass
		819	25	0	4.989	Pass
		821.5	25	0	5.001	Pass
10	QPSK	819	50	0	9.893	Pass
	16QAM	819	50	0	9.871	Pass

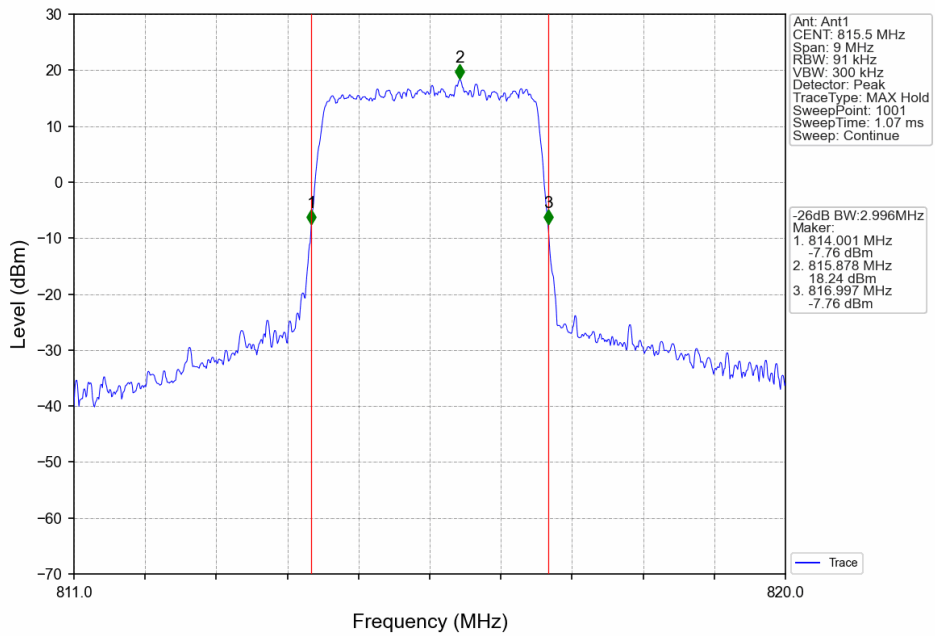
4.2.2 Test Graph



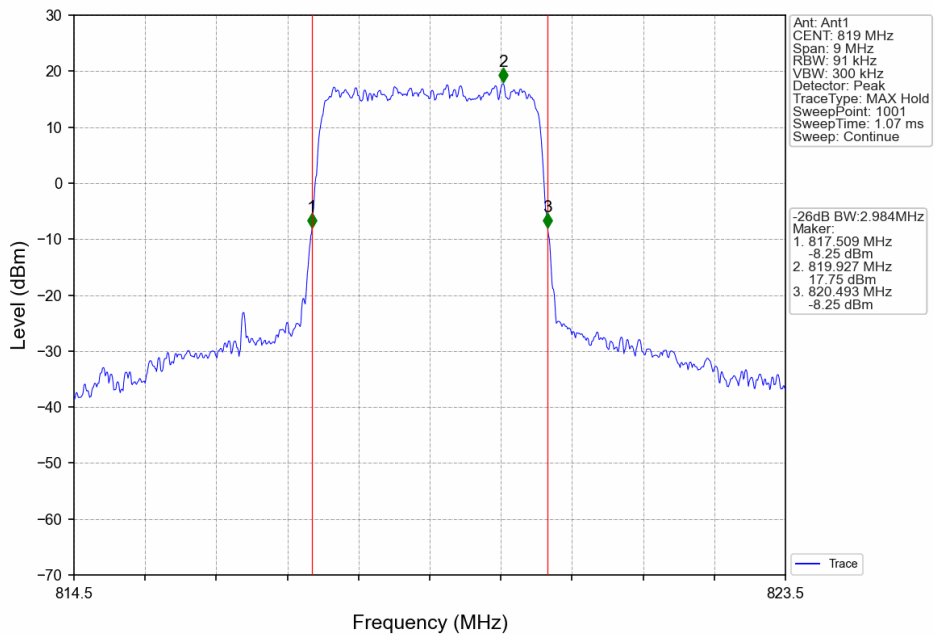




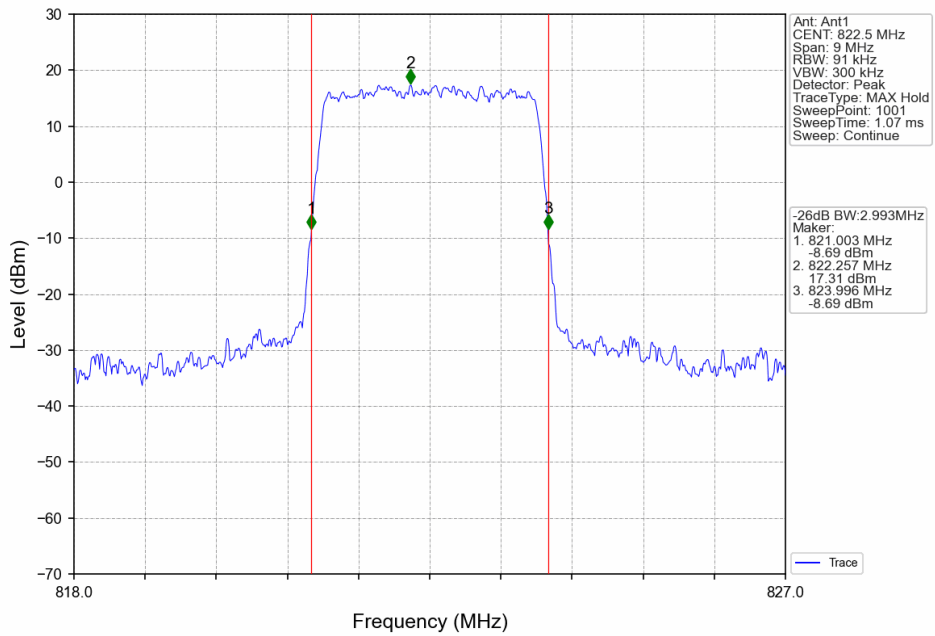
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



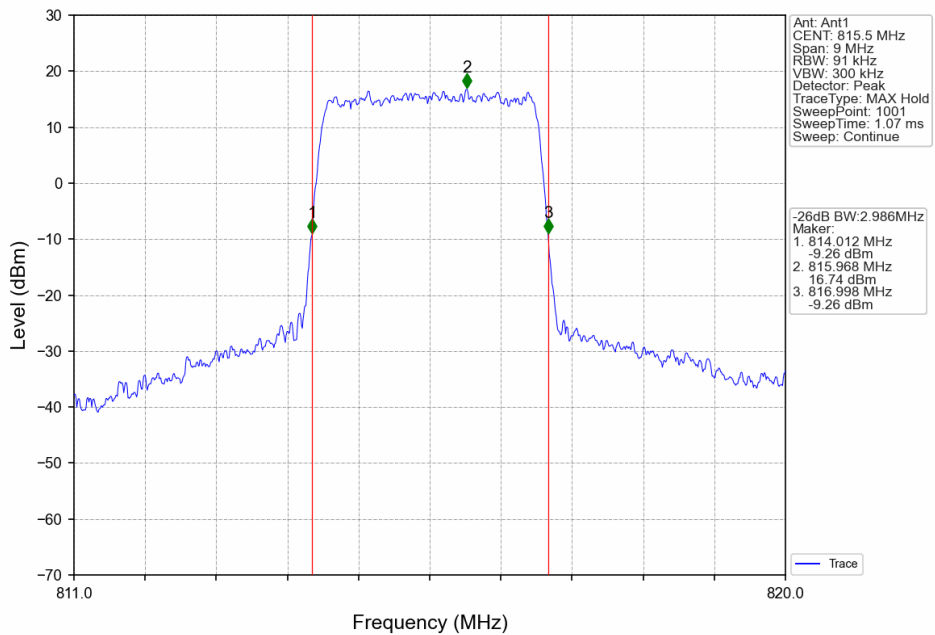
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



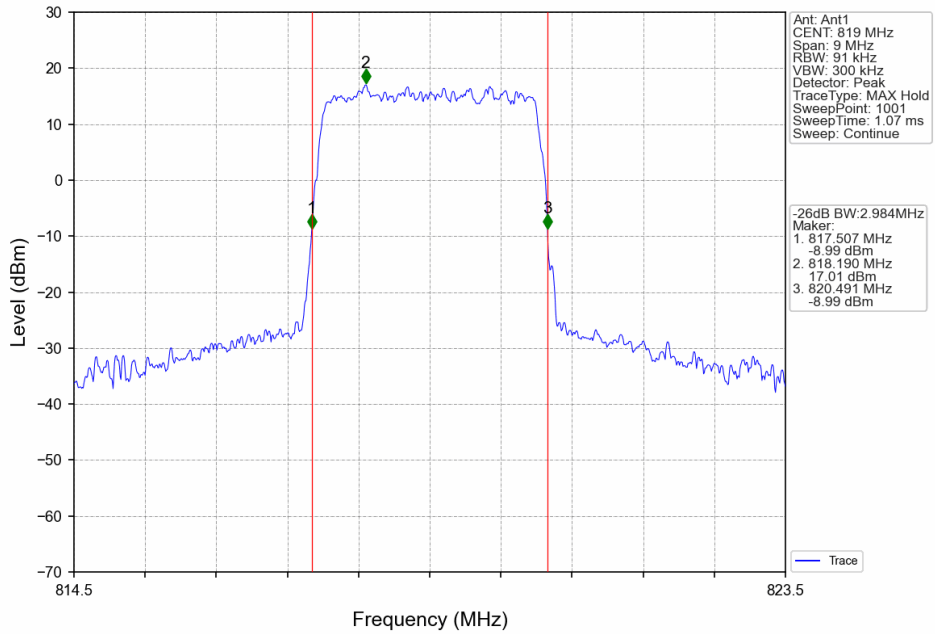
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



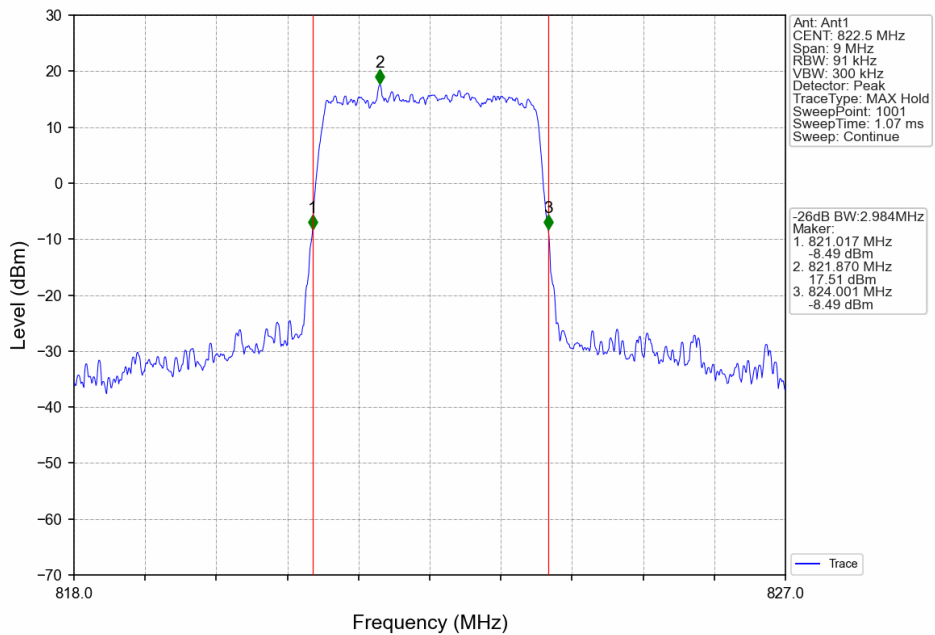
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



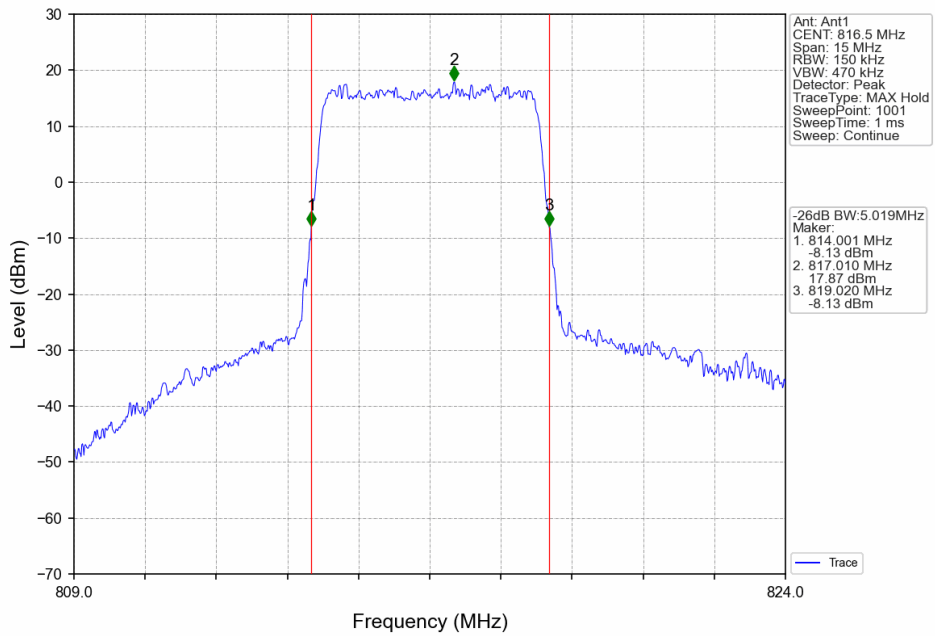
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



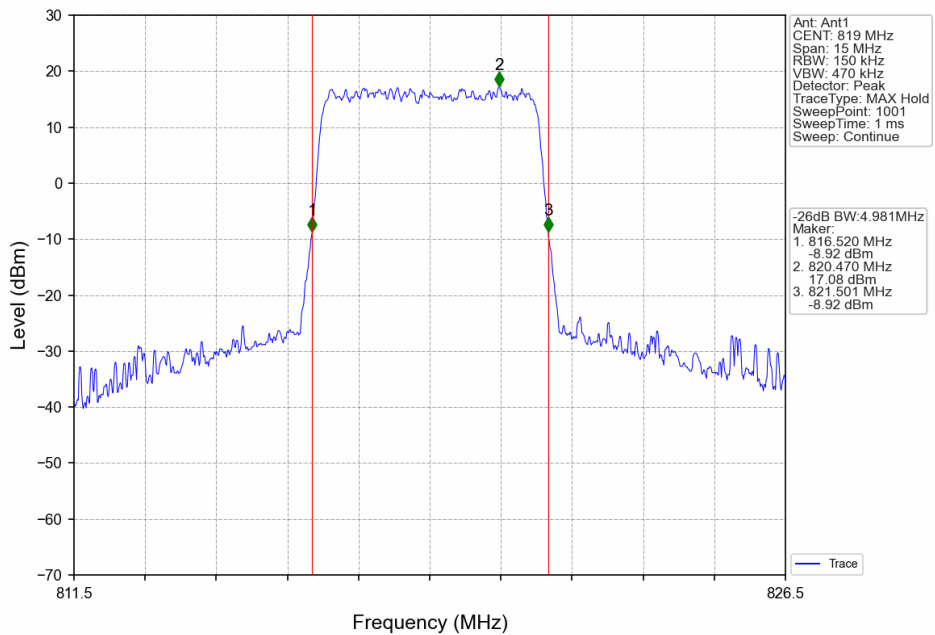
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV

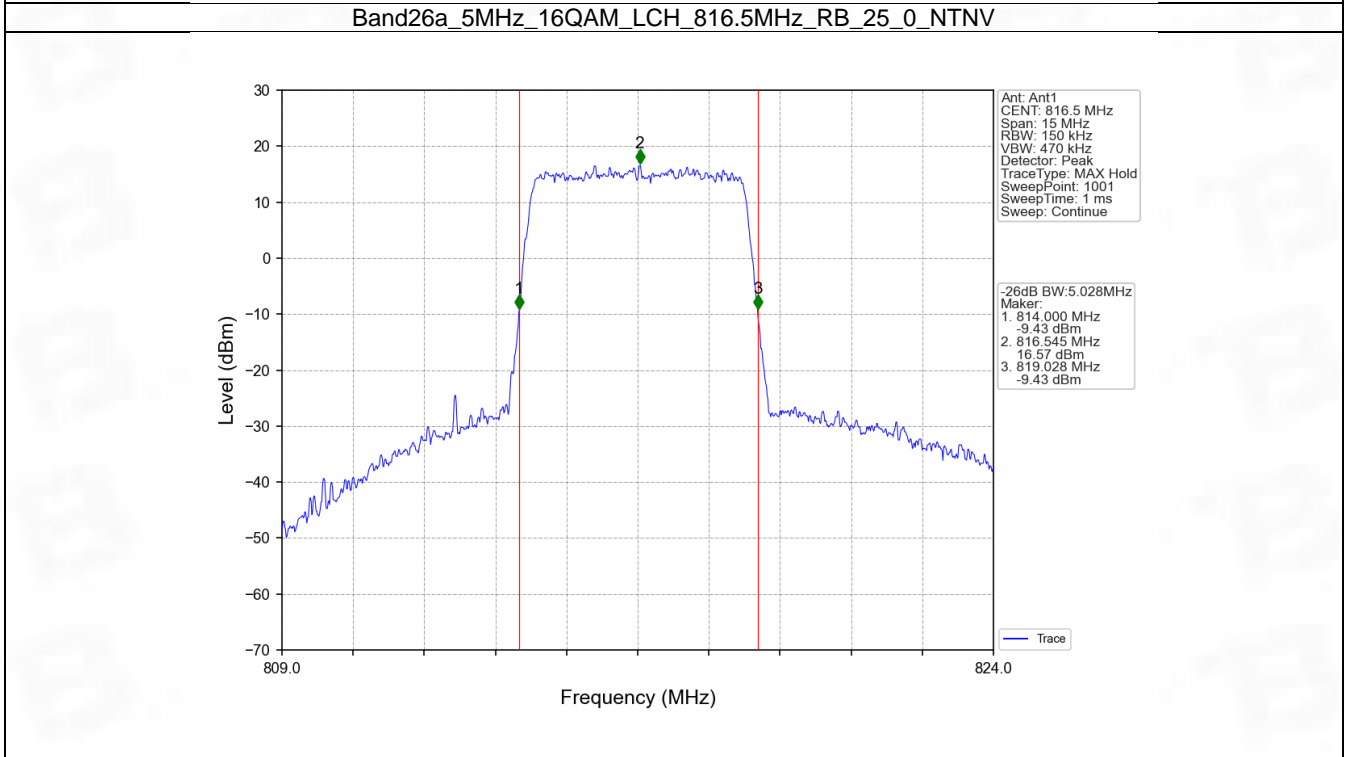
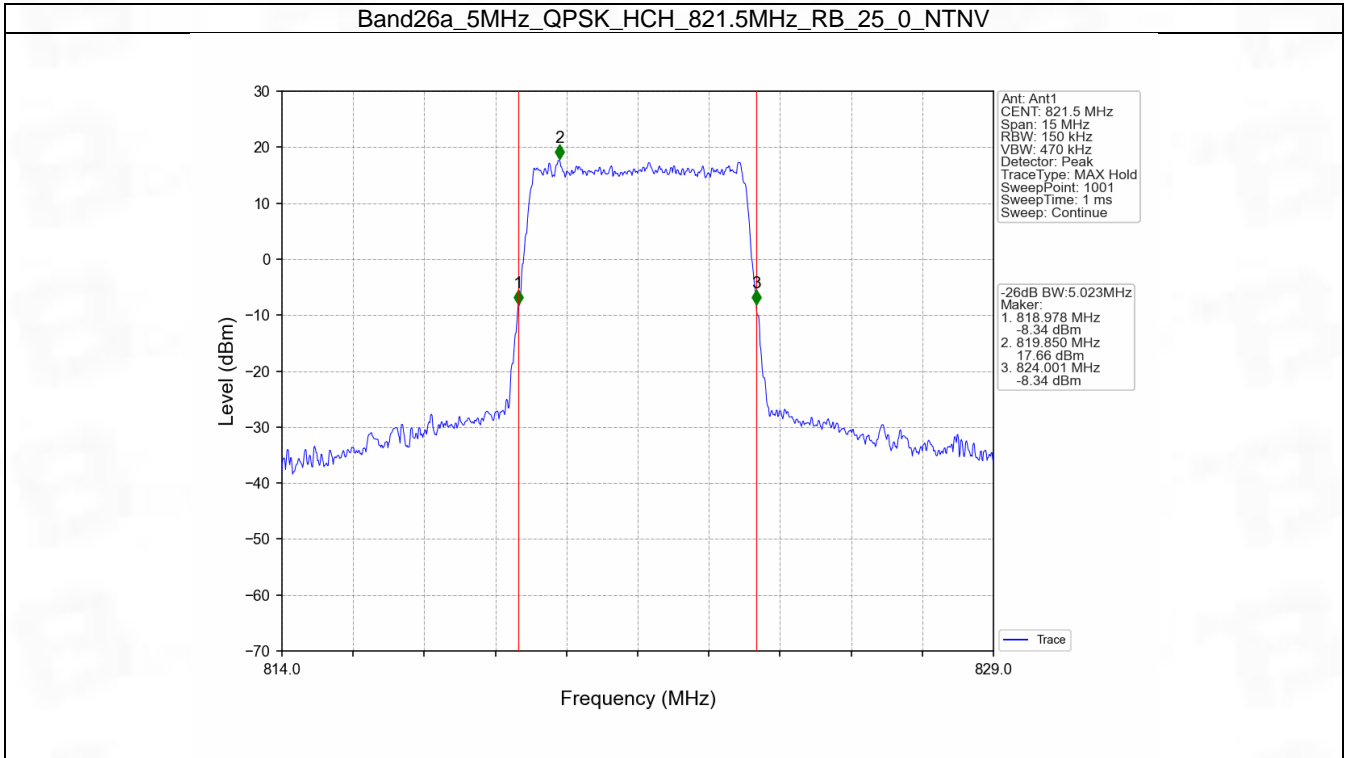


Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV

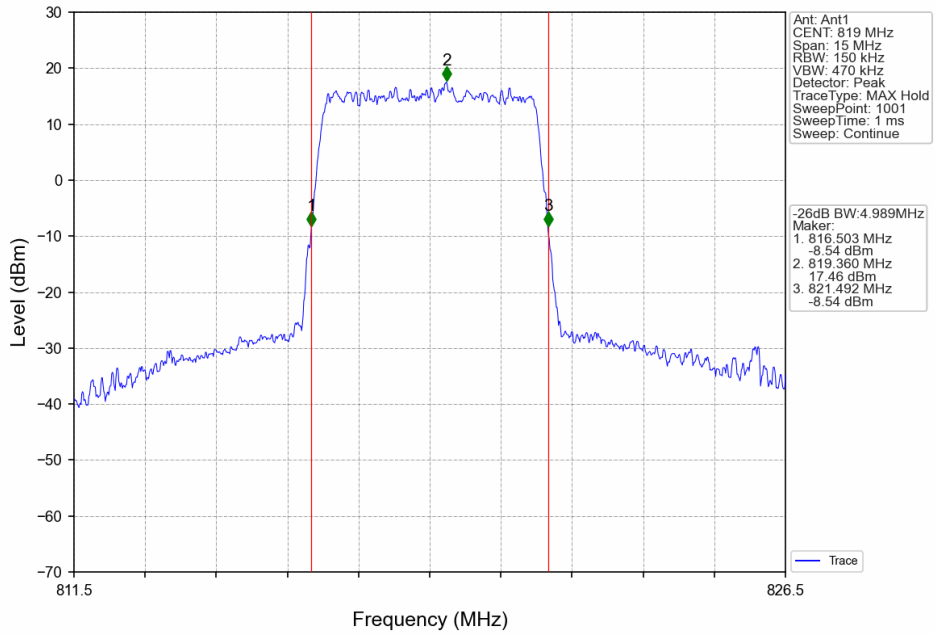


Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV

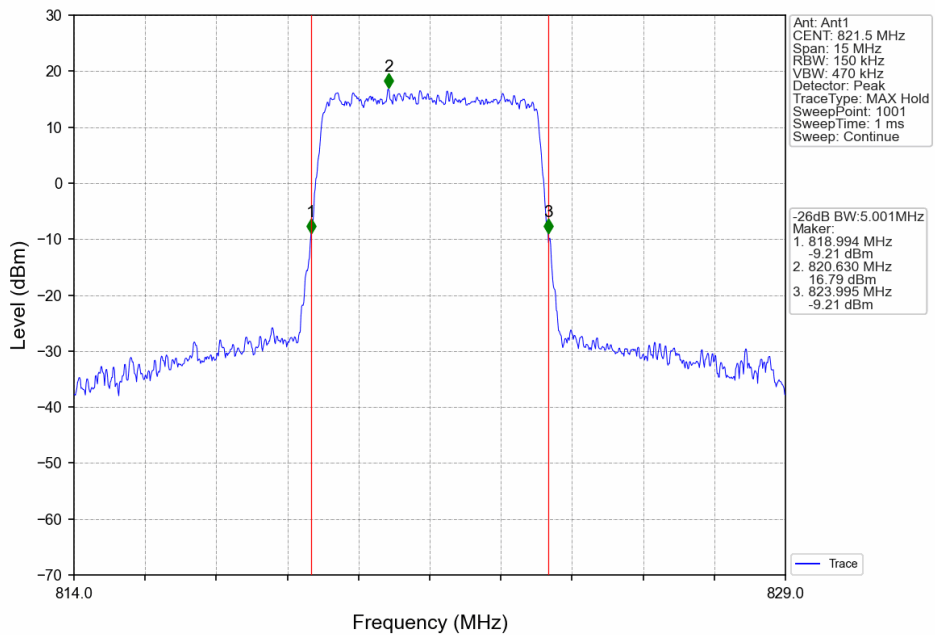




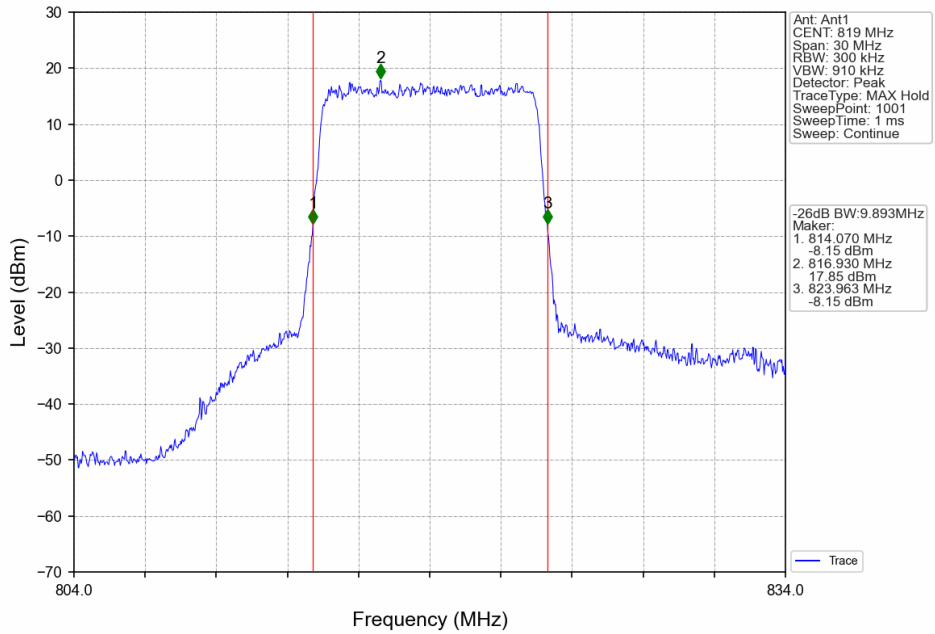
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



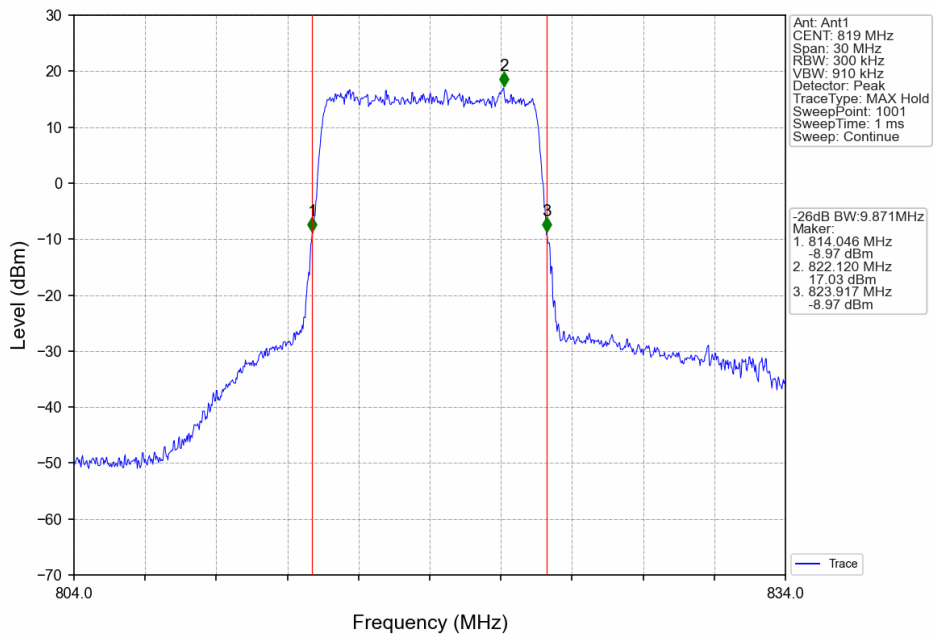
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



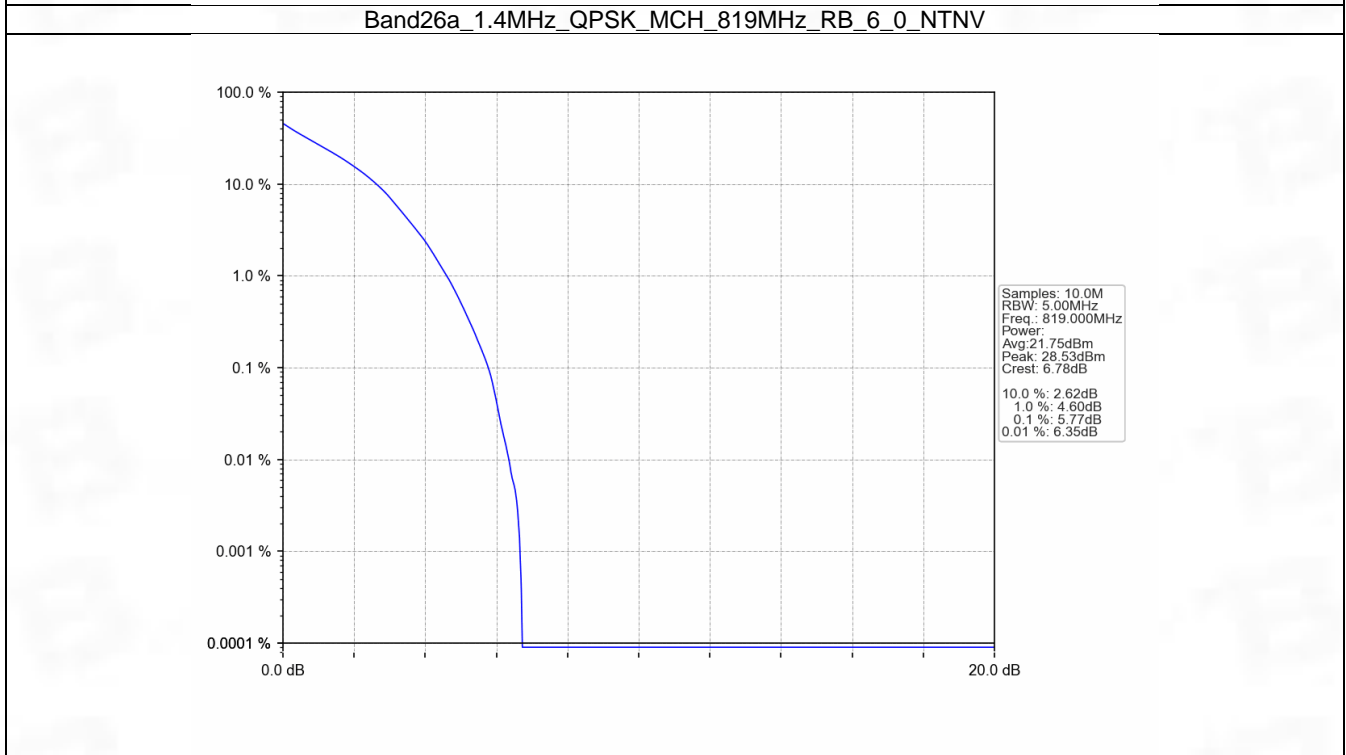
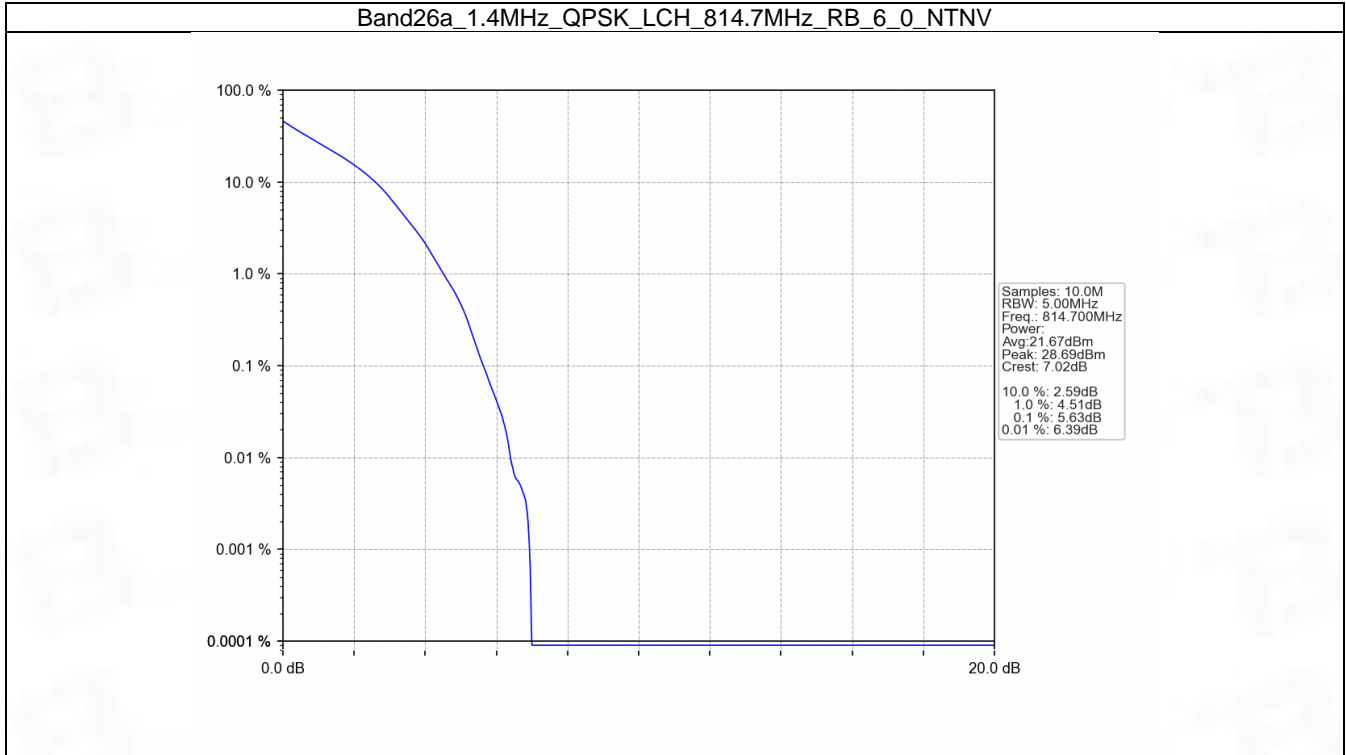
5. Peak-Average Ratio

5.1 B26a_1.4MHz

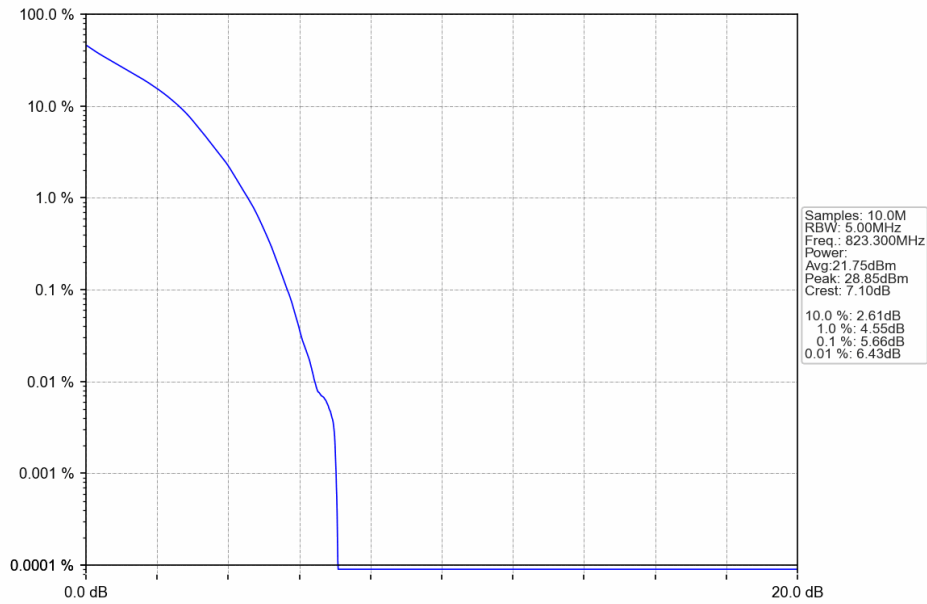
5.1.1 Test Result

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	5.63	<=13	Pass
	819	6	0	5.77	<=13	Pass
	823.3	6	0	5.66	<=13	Pass
16QAM	814.7	6	0	6.41	<=13	Pass
	819	6	0	6.54	<=13	Pass
	823.3	6	0	6.41	<=13	Pass

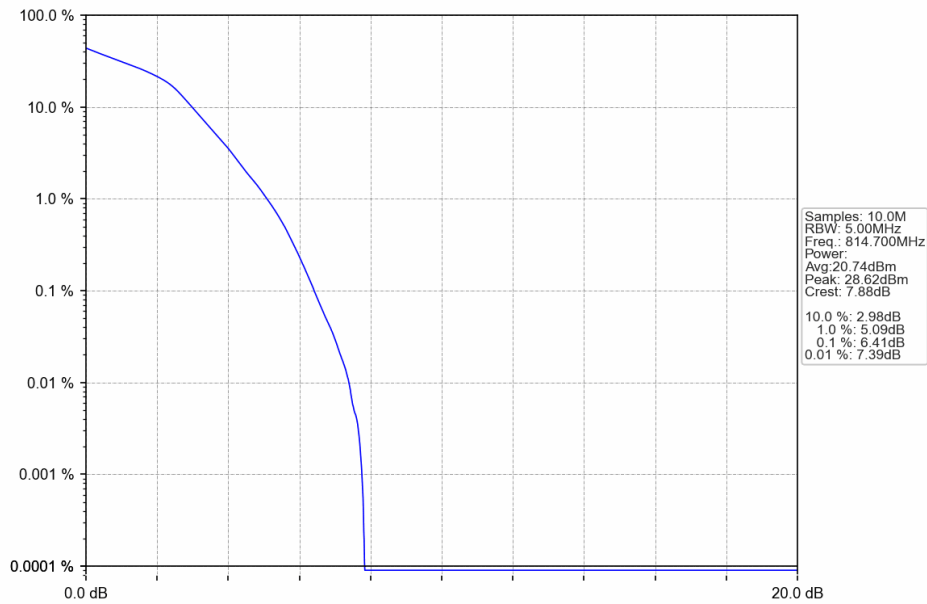
5.1.2 Test Graph



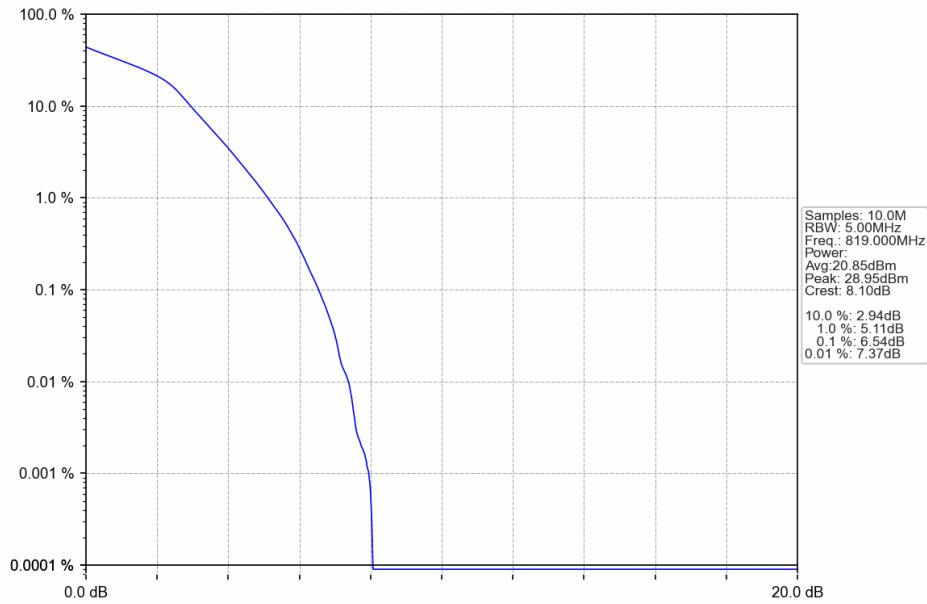
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



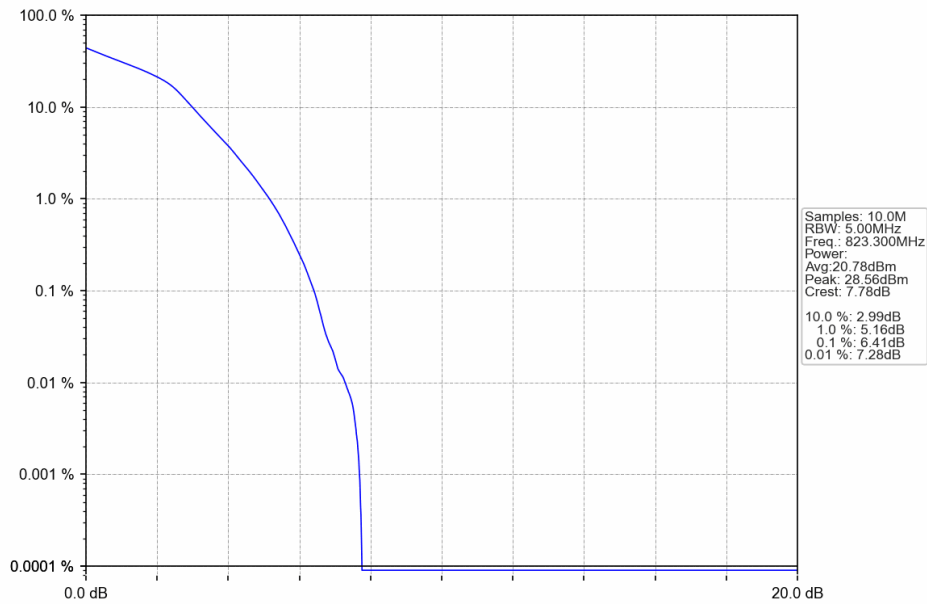
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV

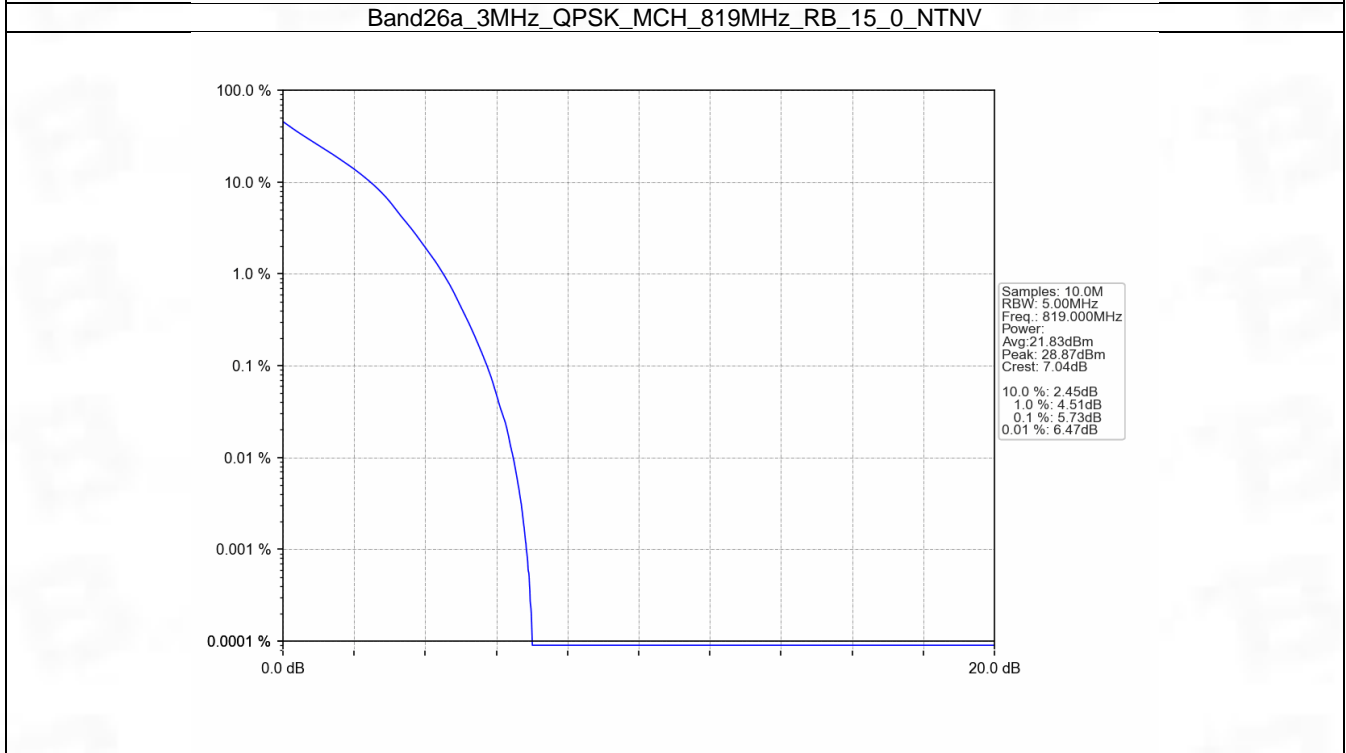
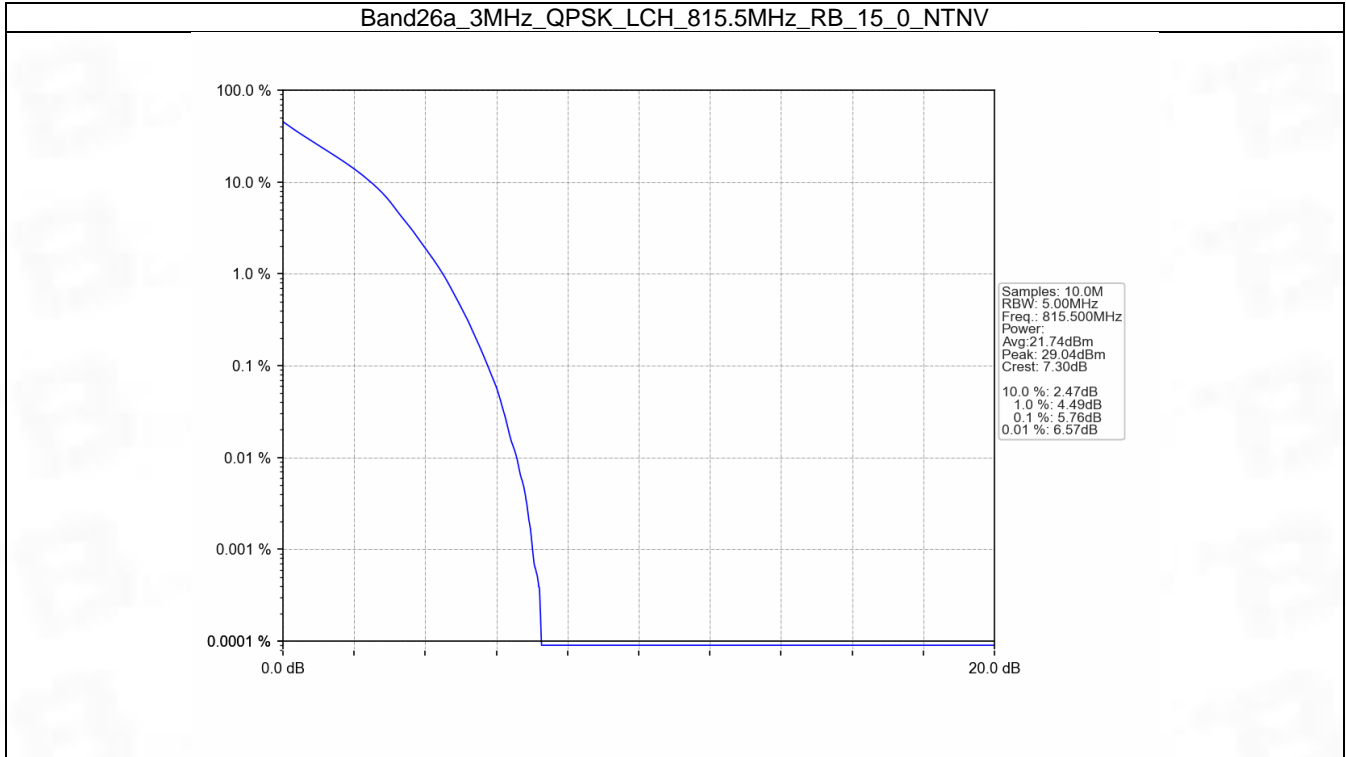


5.2 B26a_3MHz

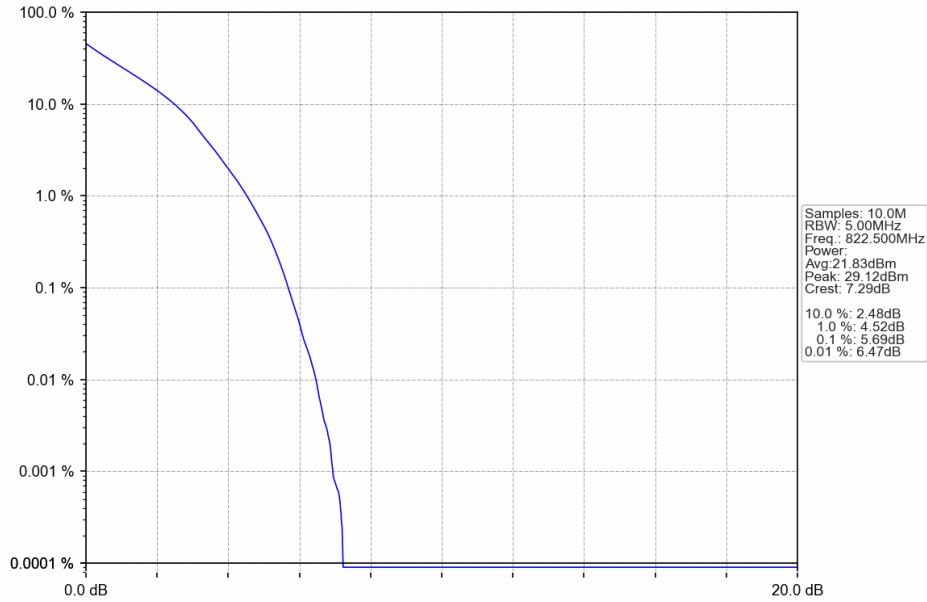
5.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	5.76	<=13	Pass
	819	15	0	5.73	<=13	Pass
	822.5	15	0	5.69	<=13	Pass
16QAM	815.5	15	0	6.48	<=13	Pass
	819	15	0	6.56	<=13	Pass
	822.5	15	0	6.48	<=13	Pass

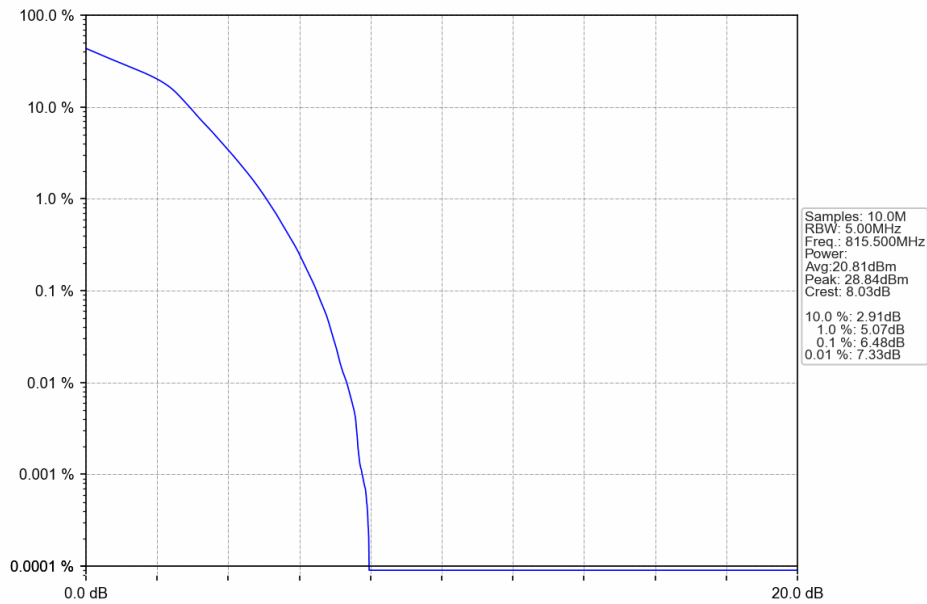
5.2.2 Test Graph



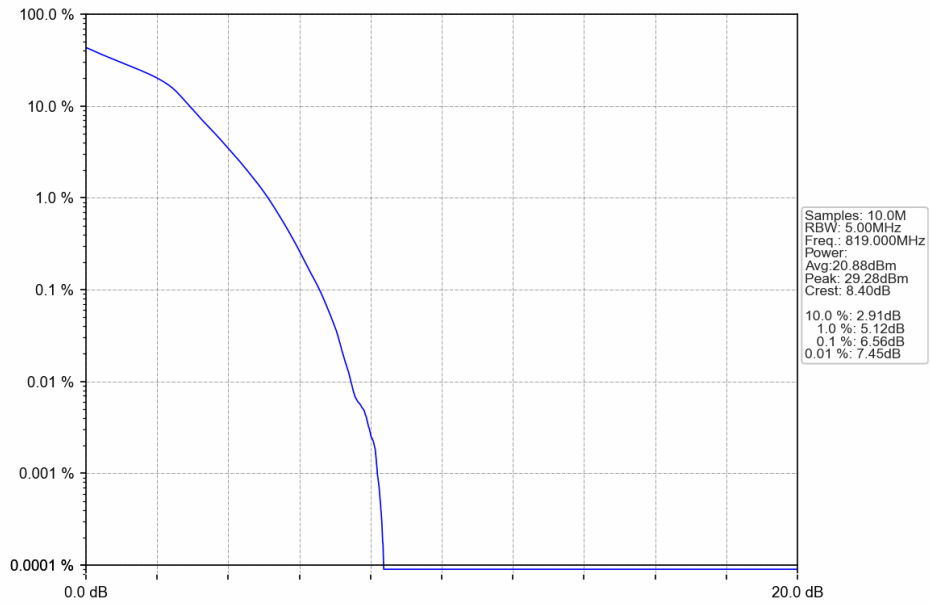
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



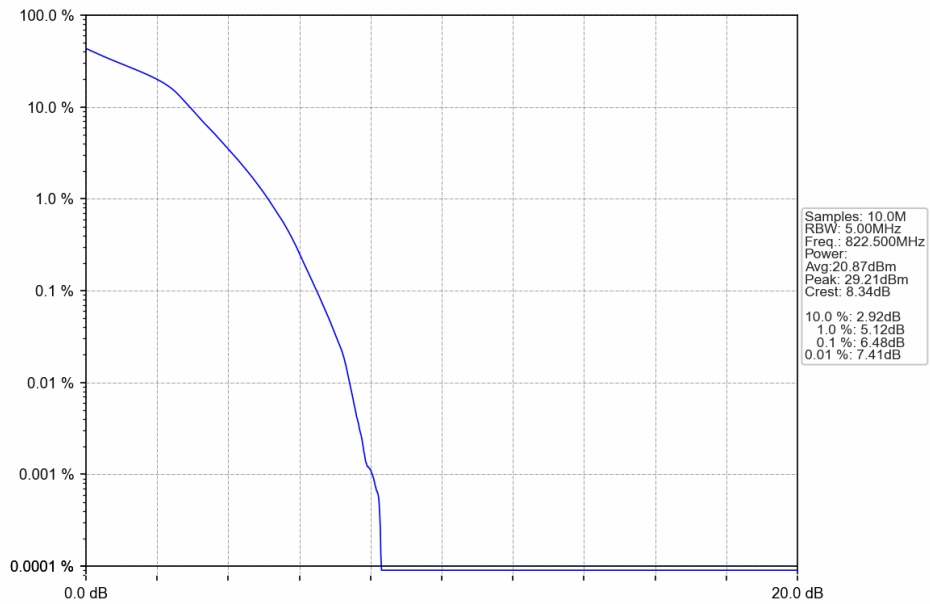
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV

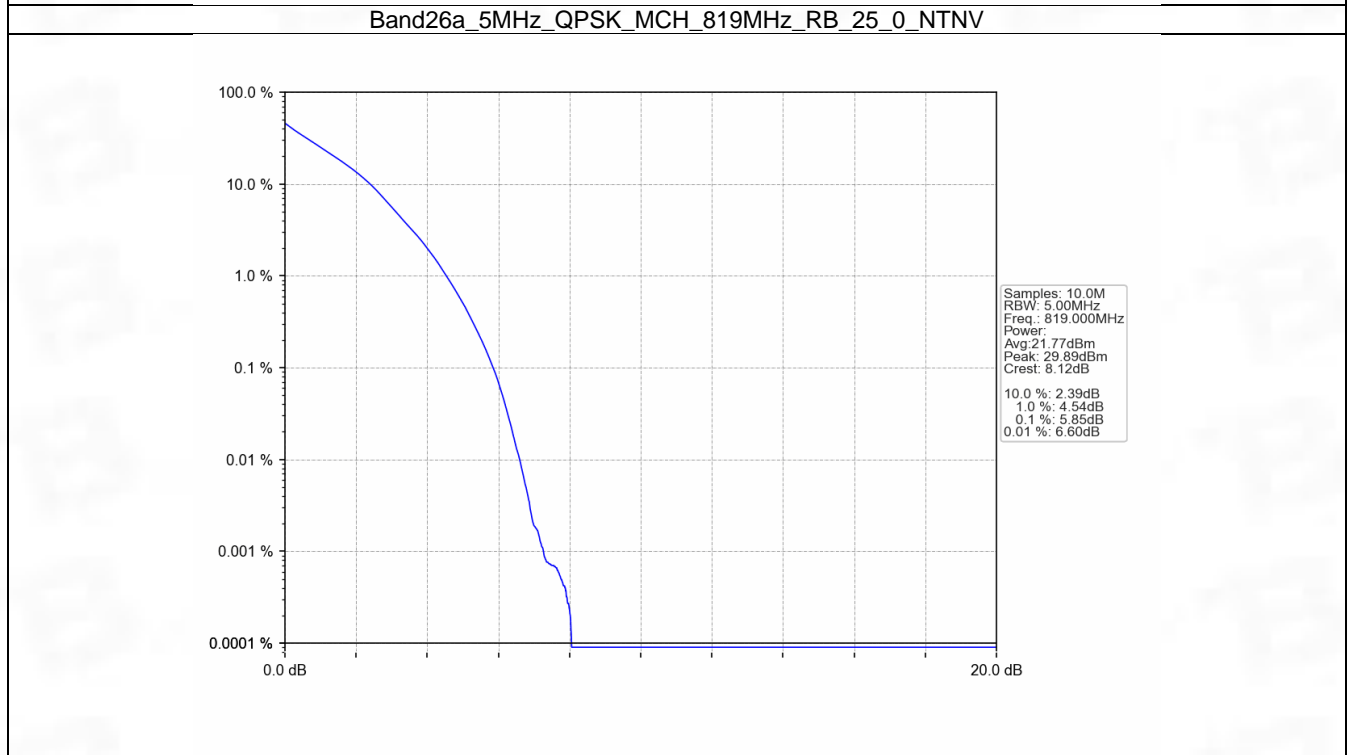
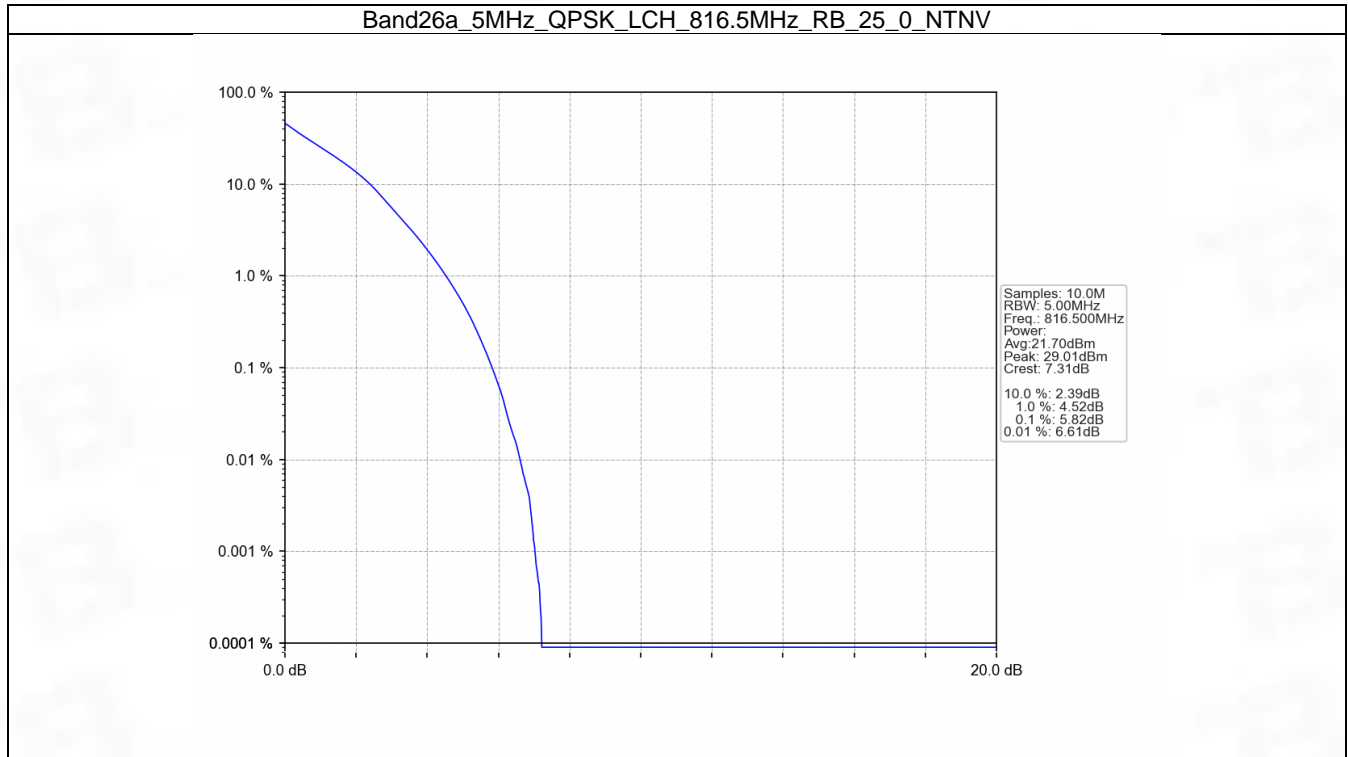


5.3 B26a_5MHz

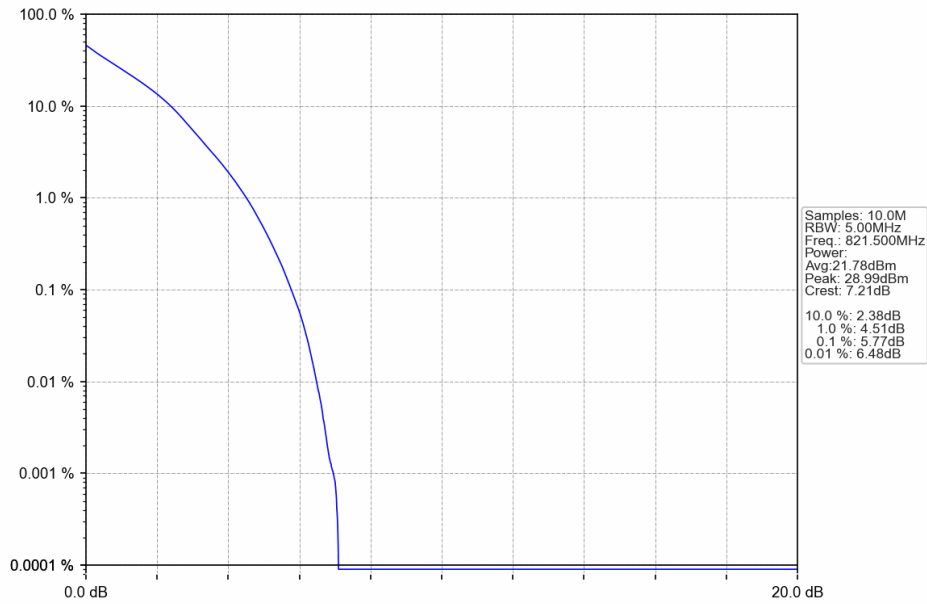
5.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	5.82	<=13	Pass
	819	25	0	5.85	<=13	Pass
	821.5	25	0	5.77	<=13	Pass
16QAM	816.5	25	0	6.49	<=13	Pass
	819	25	0	6.48	<=13	Pass
	821.5	25	0	6.48	<=13	Pass

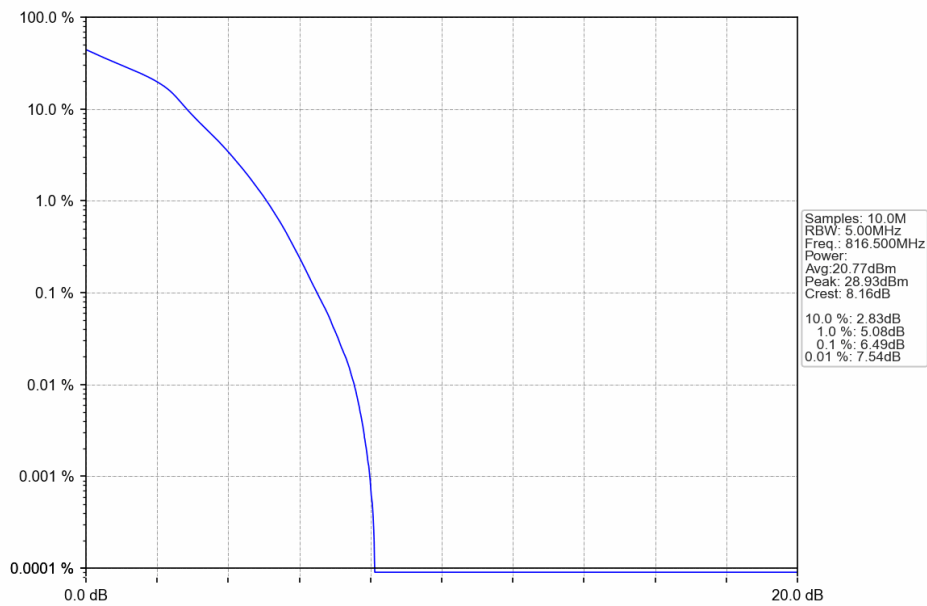
5.3.2 Test Graph



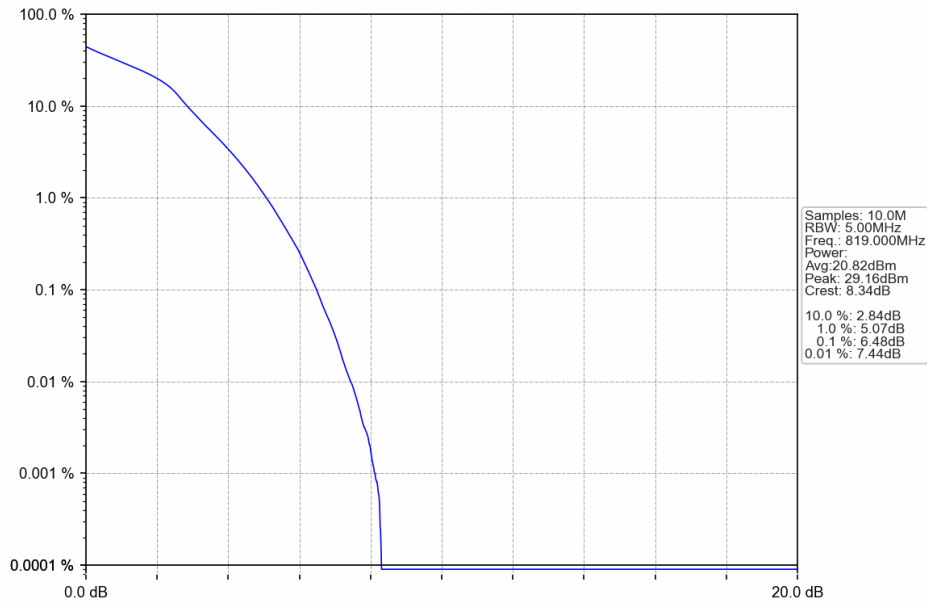
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



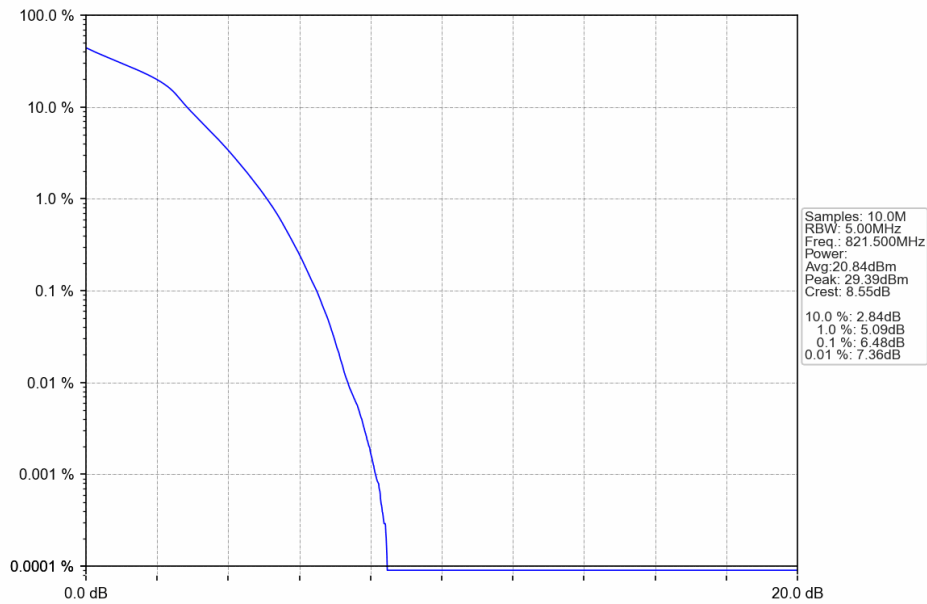
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



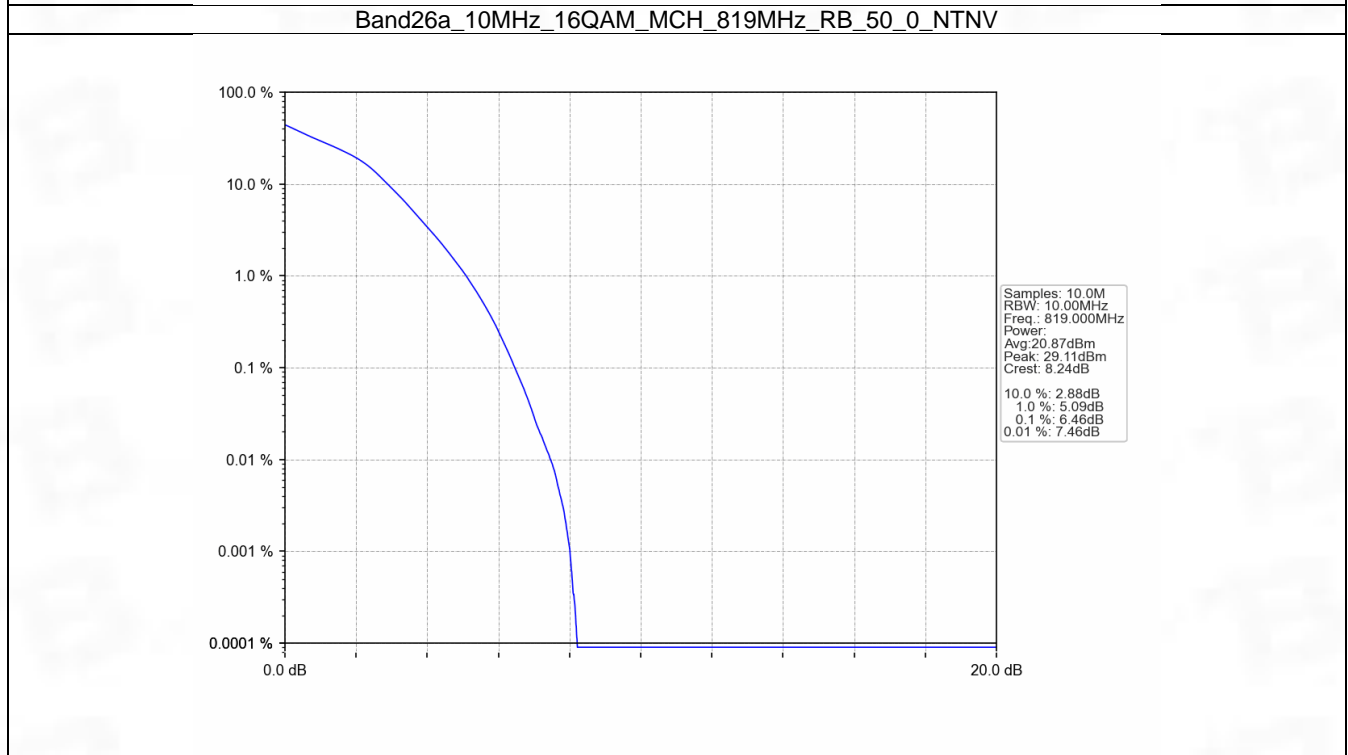
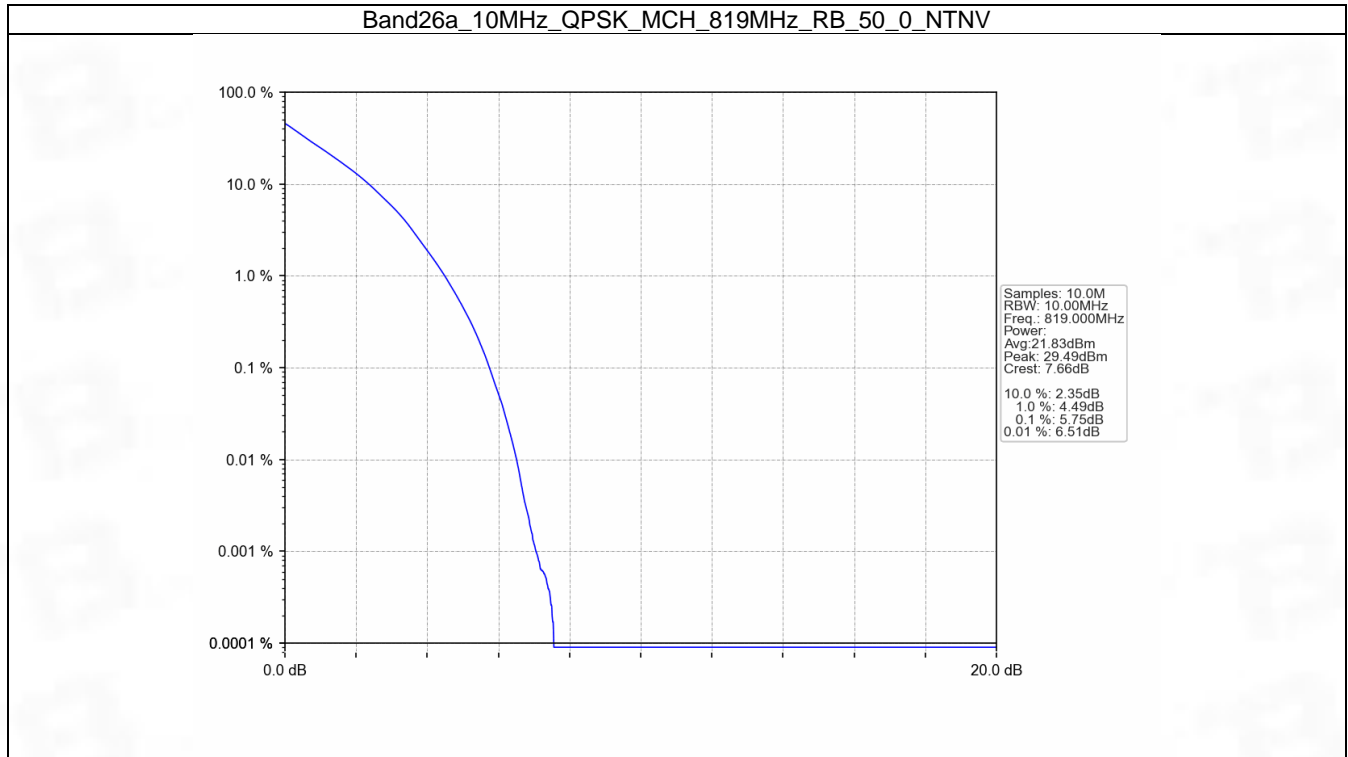


5.4 B26a_10MHz

5.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	5.75	<=13	Pass
16QAM	819	50	0	6.46	<=13	Pass

5.4.2 Test Graph



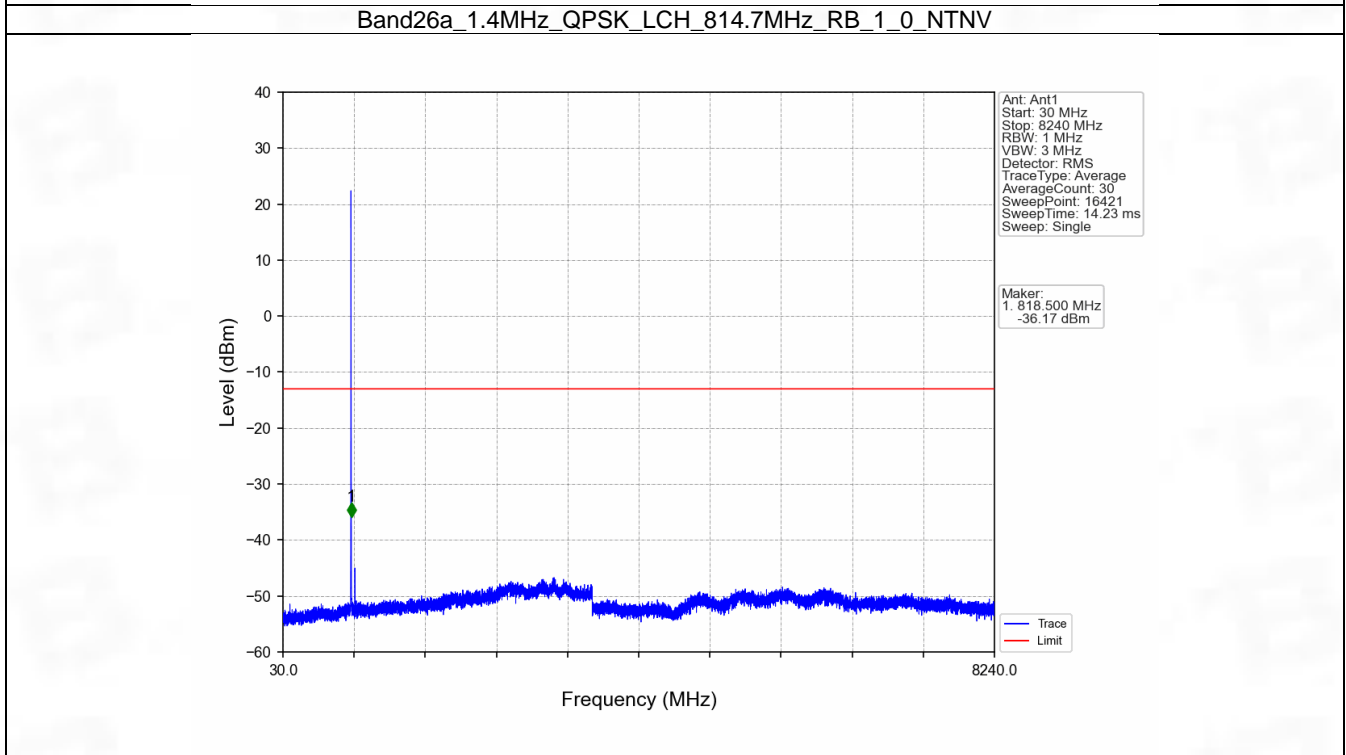
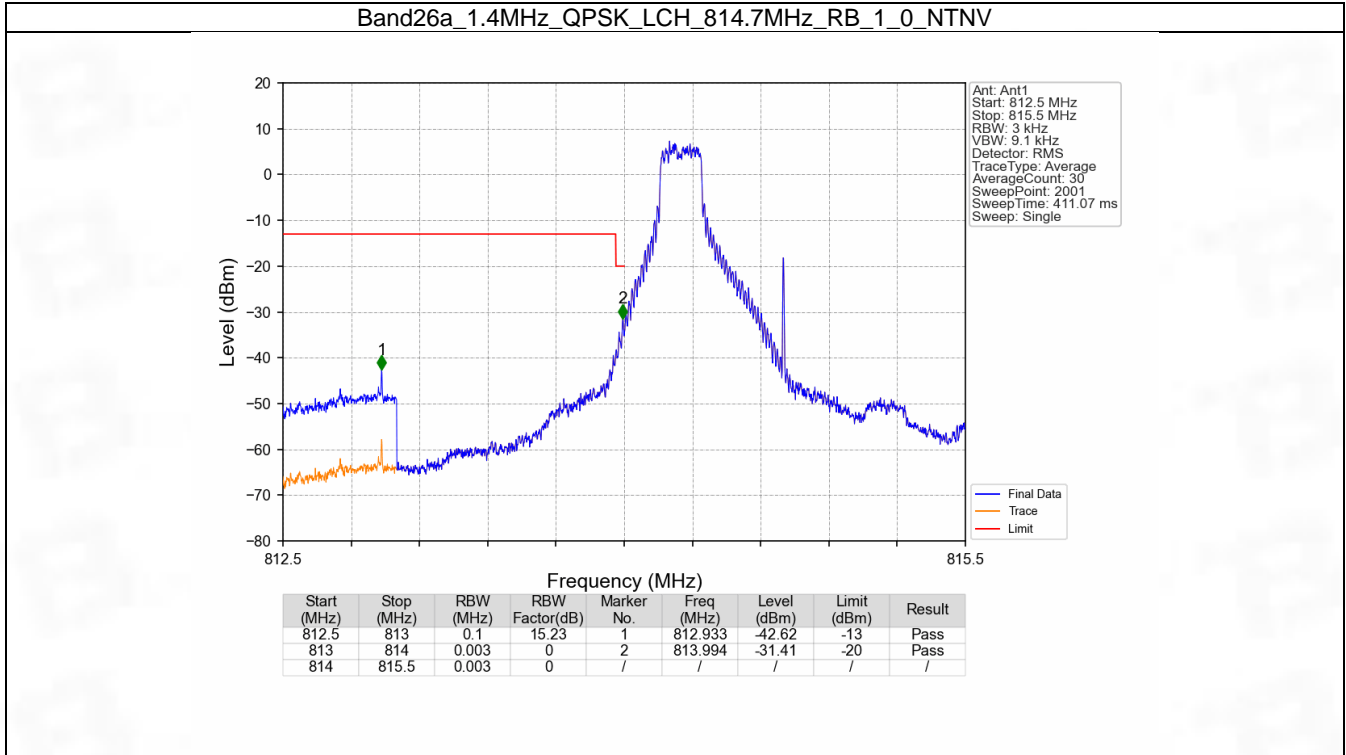
6. Spurious Emission

6.1 B26a_1.4MHz

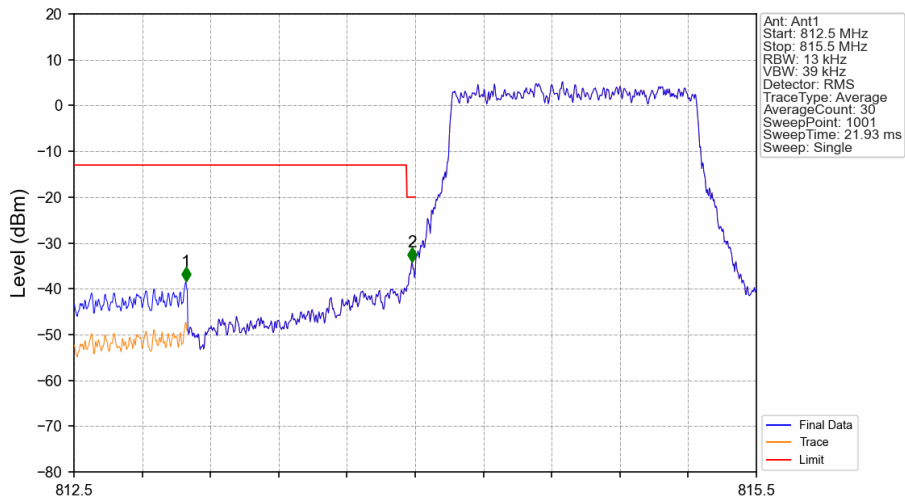
6.1.1 Test Result

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
	819	1	0	Refer To Test Graph		Pass
		823.3	1	0	Refer To Test Graph	
				5	Refer To Test Graph	
			6	0	Refer To Test Graph	
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	
				5	Refer To Test Graph	
			6	0	Refer To Test Graph	

6.1.2 Test Graph

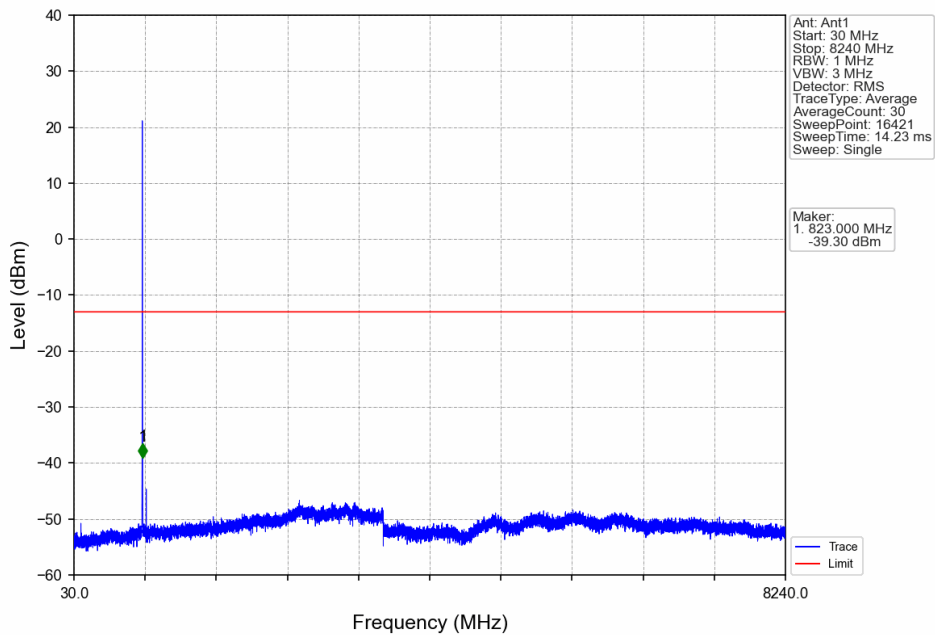


Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV

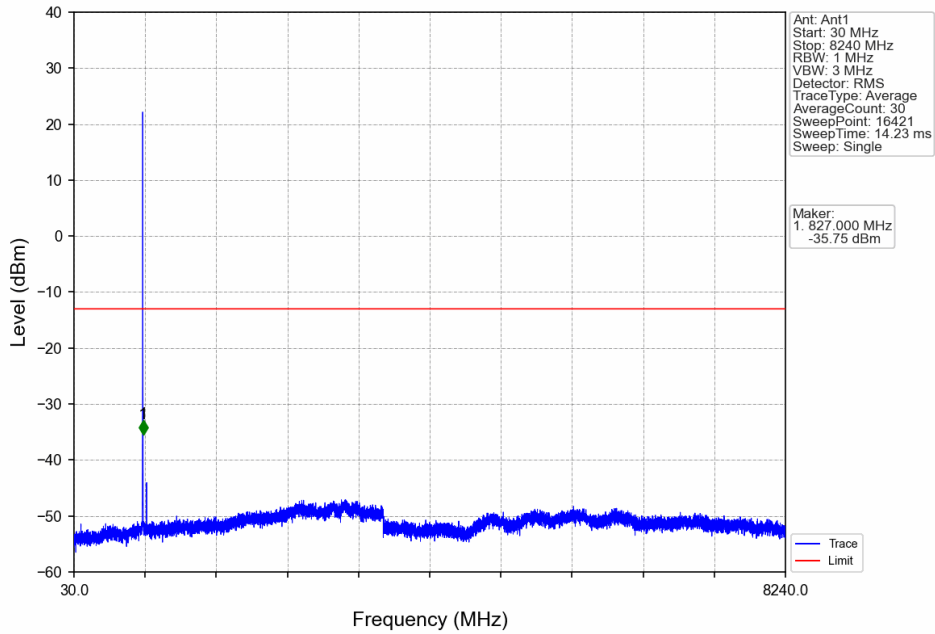


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	8.86	1	812.992	-38.41	-13	Pass
813	814	0.013	0	2	813.985	-34.19	-20	Pass
814	815.5	0.013	0	/	/	/	/	/

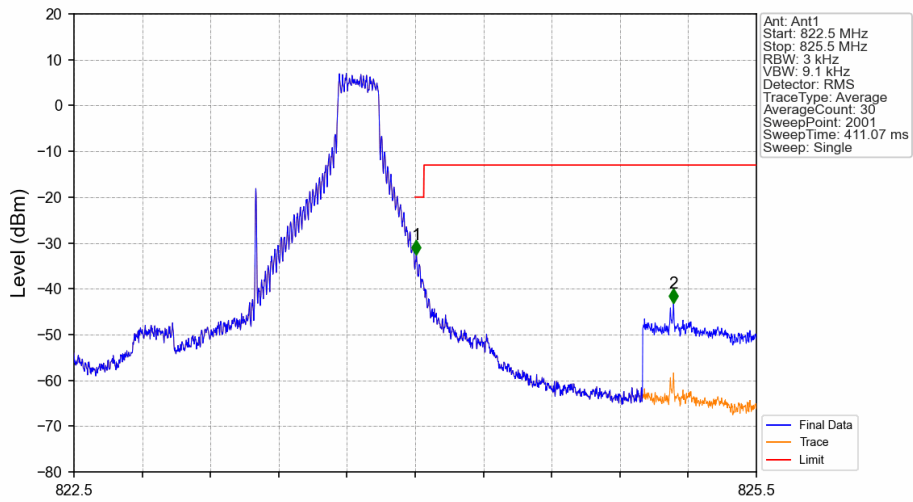
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_0_NTNV

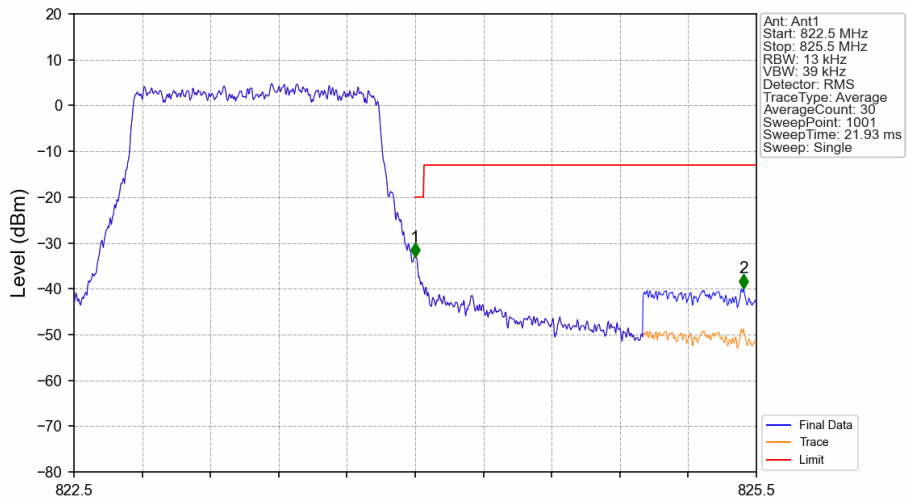


Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_1_5_NTNV



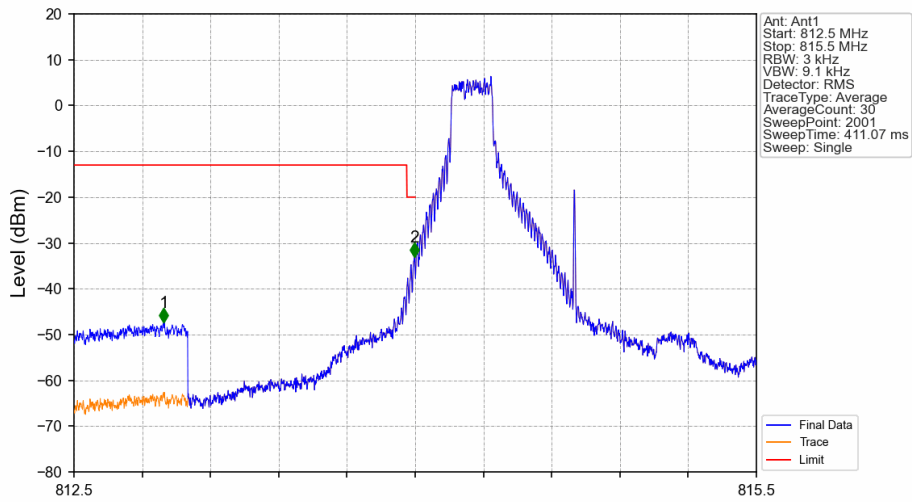
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	0	/	/	/	/	/
824	825	0.003	0	1	824.005	-32.63	-20	Pass
825	825.5	0.1	15.23	2	825.135	-43.13	-13	Pass

Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



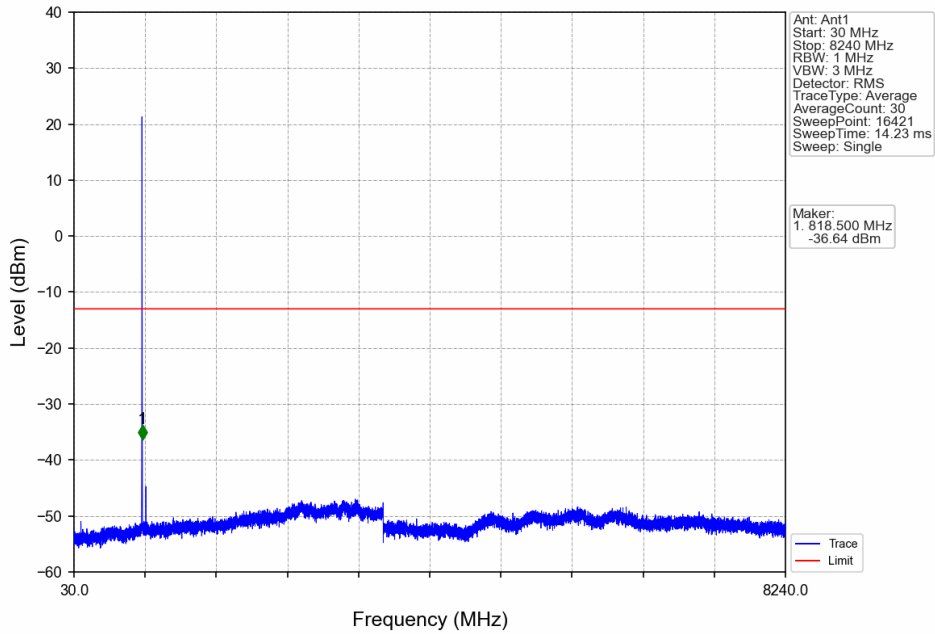
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.013	0	/	/	/	/	/
824	825	0.013	0	1	824.000	-33.09	-20	Pass
825	825.5	0.1	8.86	2	825.443	-39.88	-13	Pass

Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV

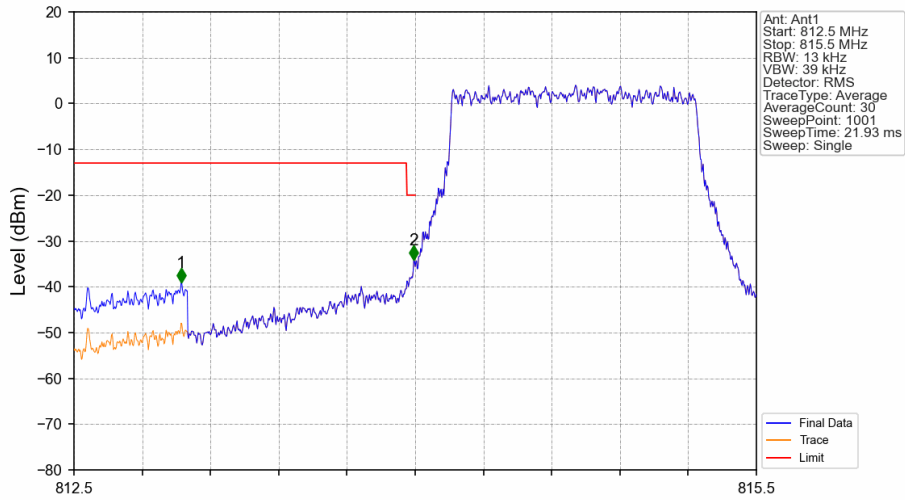


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
812.5	813	0.1	15.23	1	812.894	-47.38	-13	Pass
813	814	0.003	0	2	813.997	-33.11	-20	Pass
814	815.5	0.003	0	/	/	/	/	/

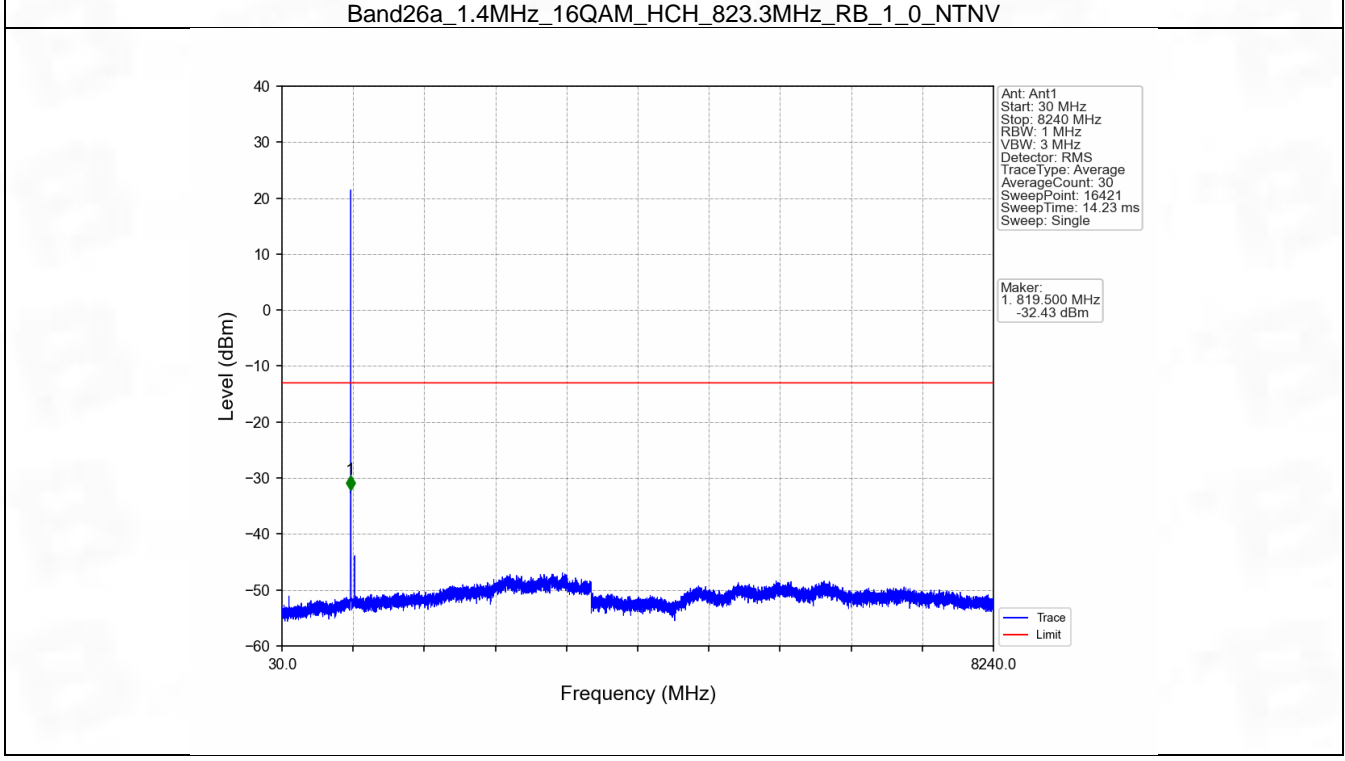
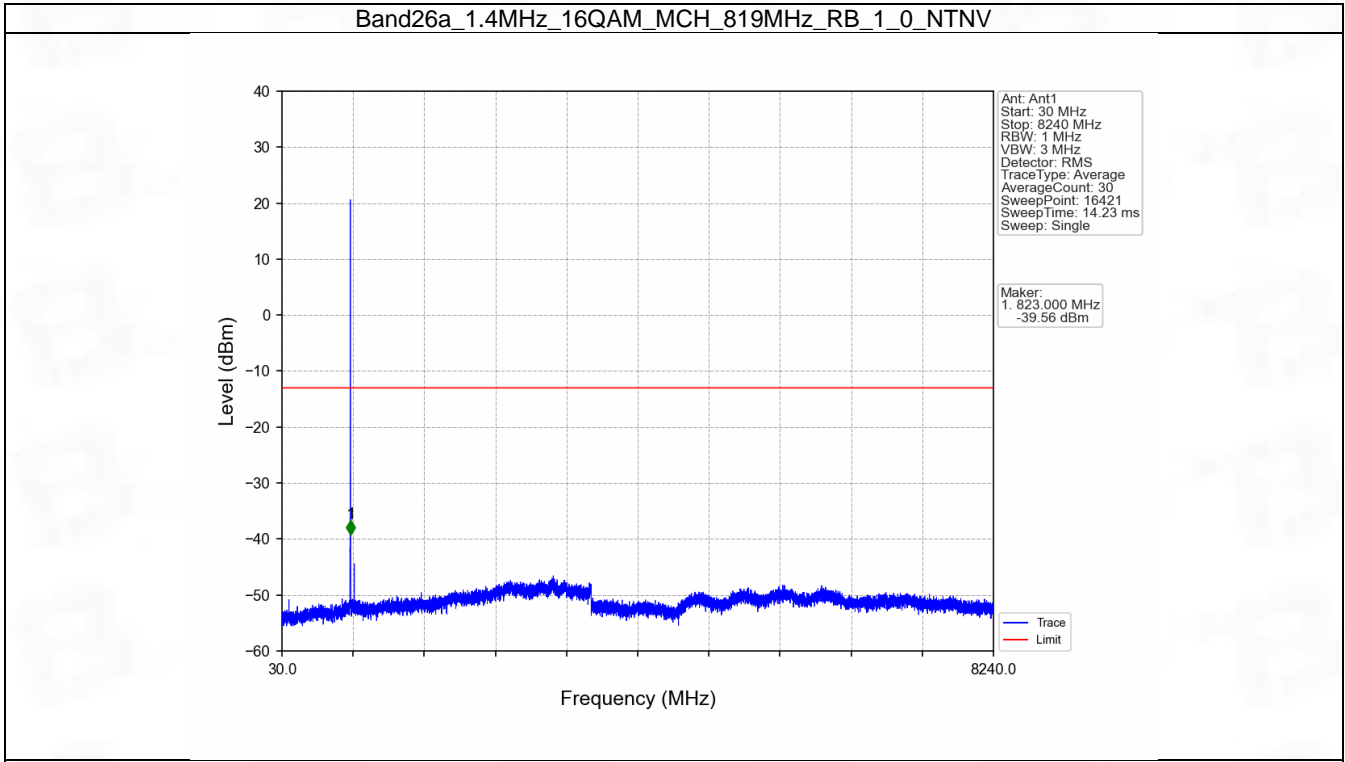
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_1_0_NTNV



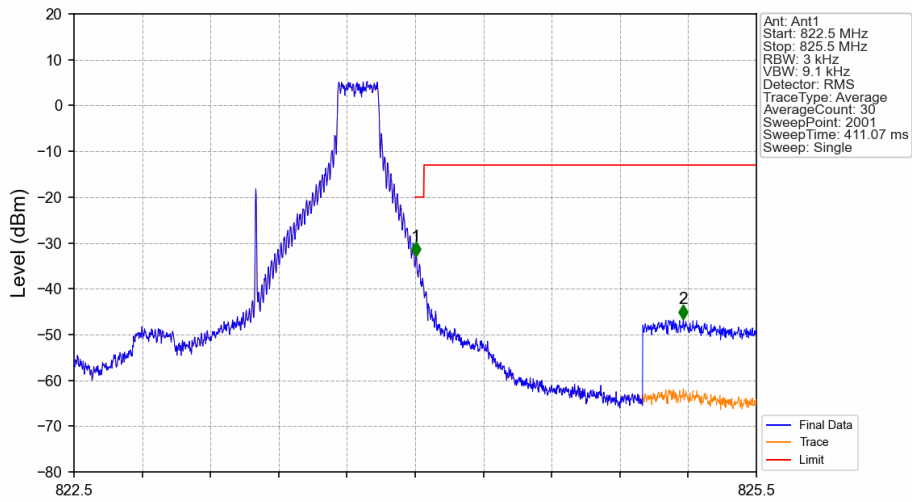
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



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	812.971	-39.08	-13	Pass
813	814	0.013	0	2	813.994	-34.09	-20	Pass
814	815.5	0.013	0	/	/	/	/	/

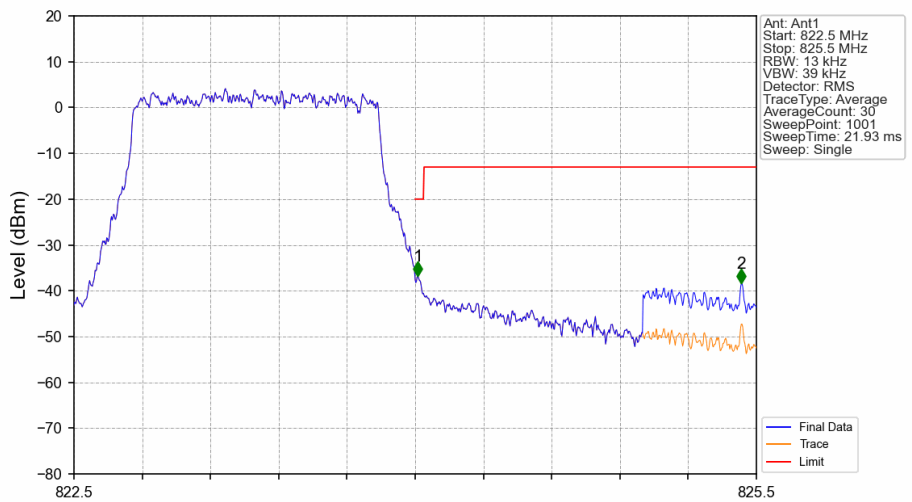


Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_1_5_NTNV



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	-32.98	-20	Pass
825	825.5	0.1	15.23	2	825.179	-46.60	-13	Pass

Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



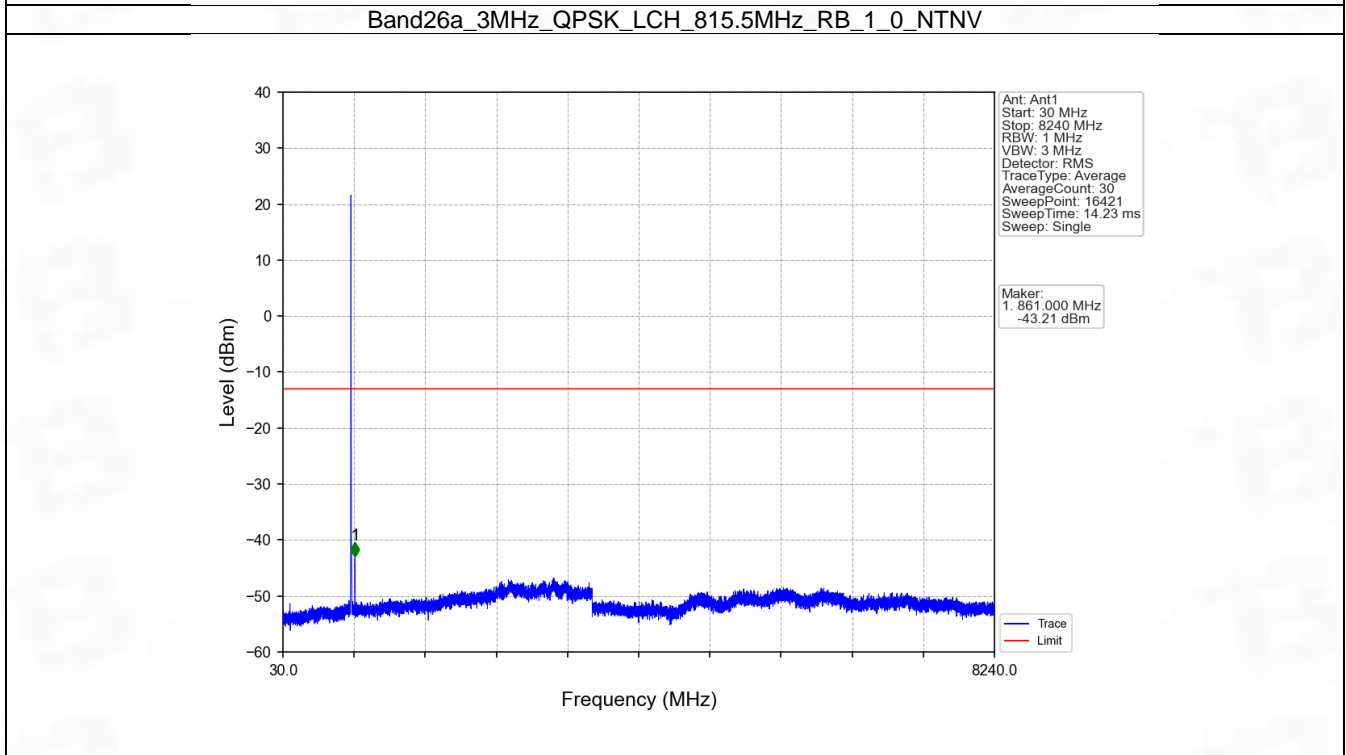
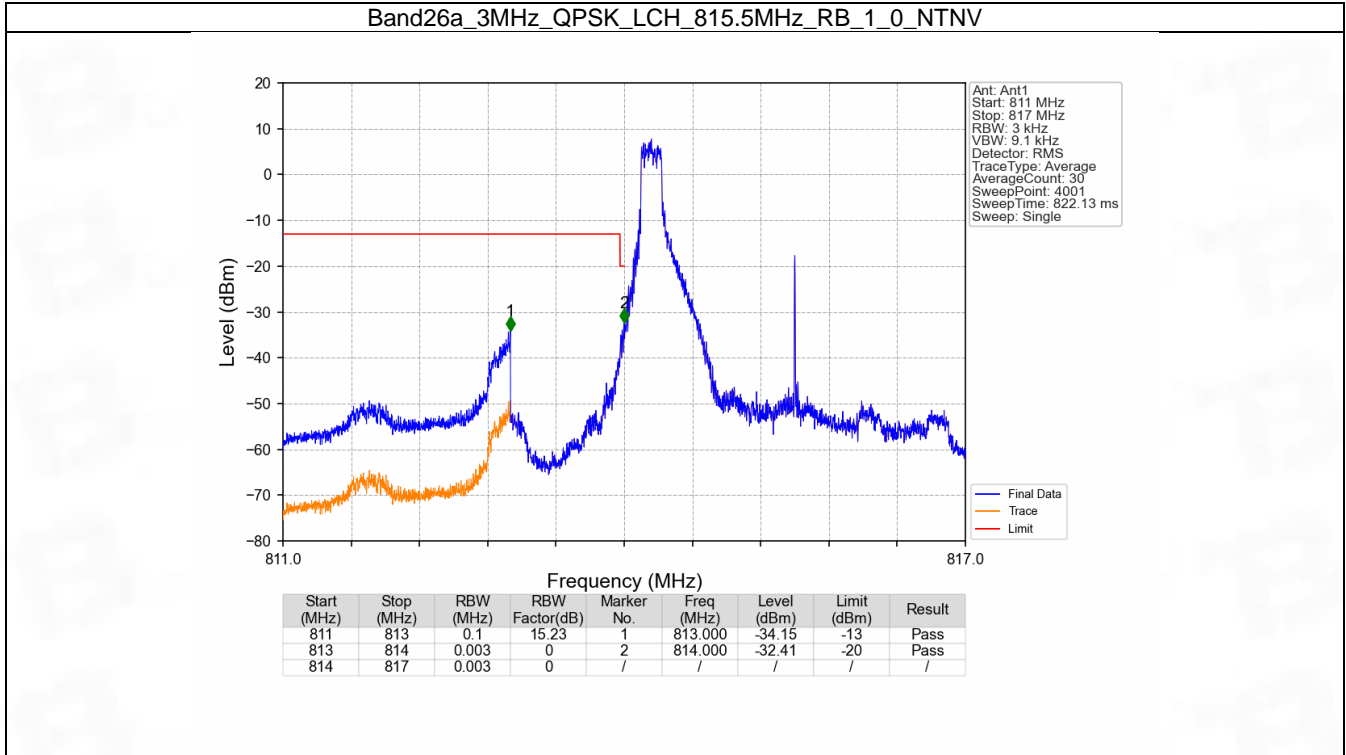
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.013	0	/	/	/	/	/
824	825	0.013	0	1	824.012	-36.80	-20	Pass
825	825.5	0.1	8.86	2	825.434	-38.41	-13	Pass

6.2 B26a_3MHz

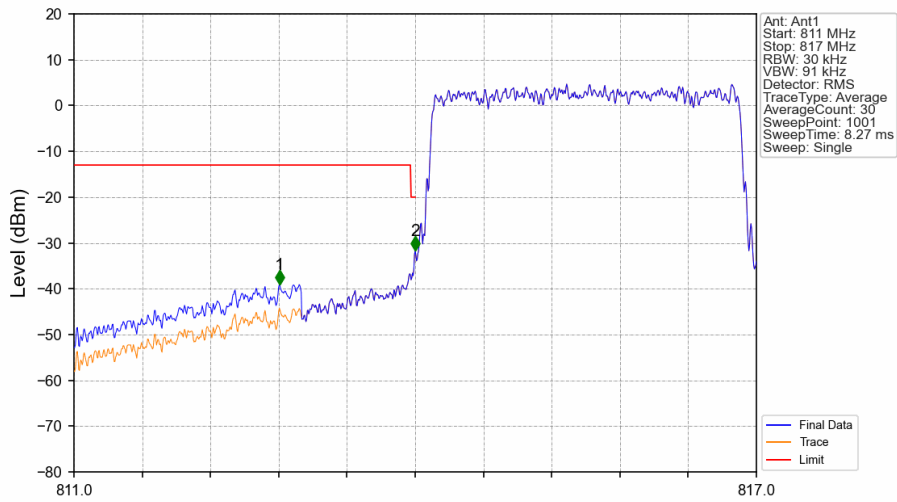
6.2.1 Test Result

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

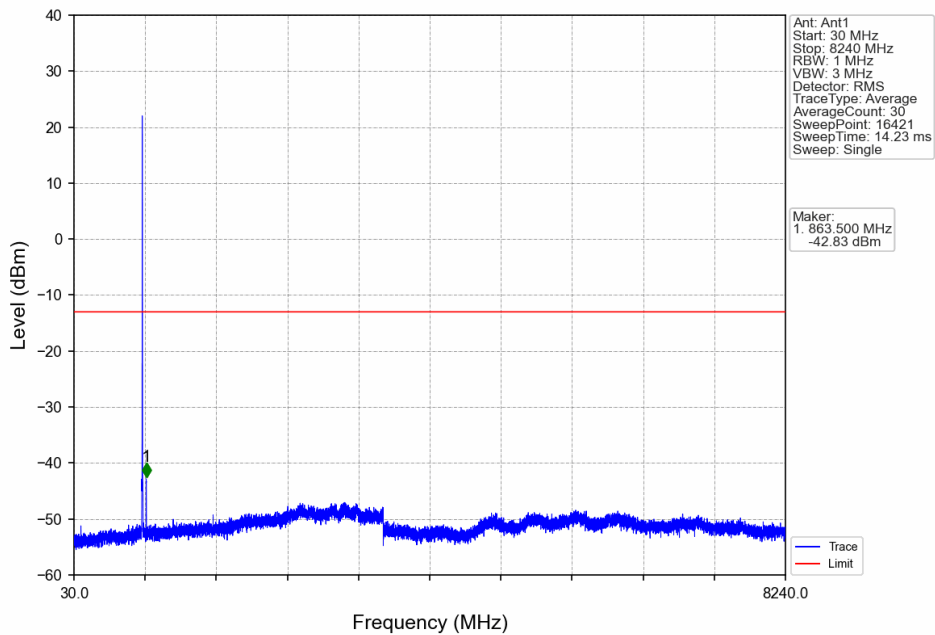


Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



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	812.806	-39.03	-13	Pass
813	814	0.03	0	2	814.000	-31.65	-20	Pass
814	817	0.03	0	/	/	/	/	/

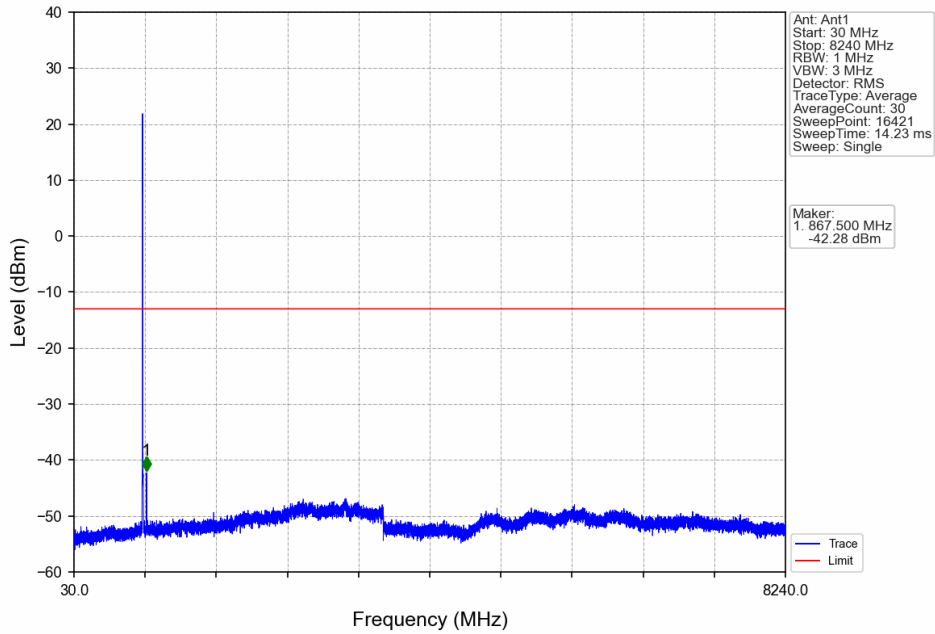
Band26a_3MHz_QPSK_MCH_819MHz_RB_1_0_NTNV



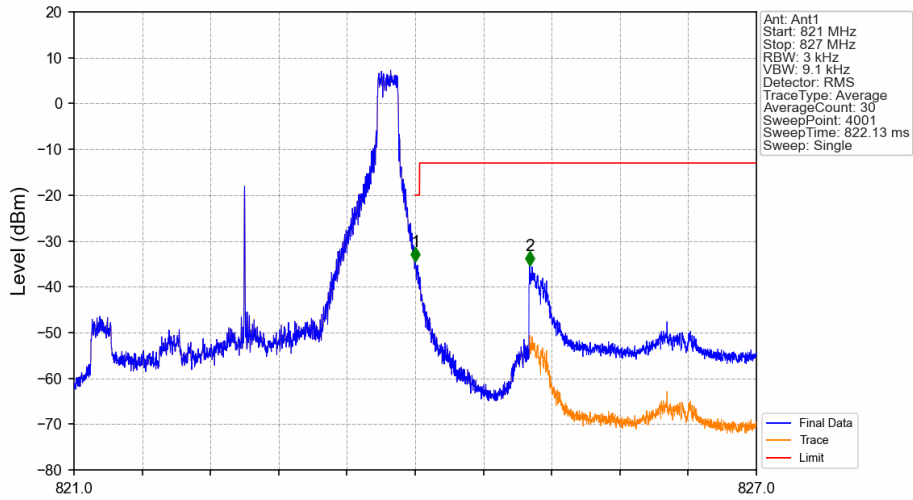
Ant: Ant1
 Start: 30 MHz
 Stop: 8240 MHz
 RBW: 1 MHz
 VBW: 3 MHz
 Detector: RMS
 Trace Type: Average
 Average Count: 30
 Sweep Point: 16421
 Sweep Time: 14.23 ms
 Sweep: Single

Marker:
 1: 863.500 MHz
 -42.83 dBm

Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV

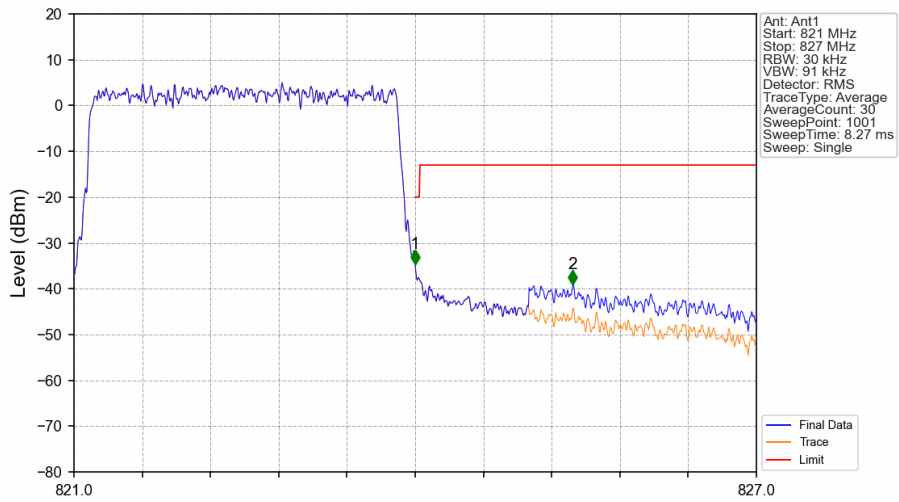


Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_14_NTNV



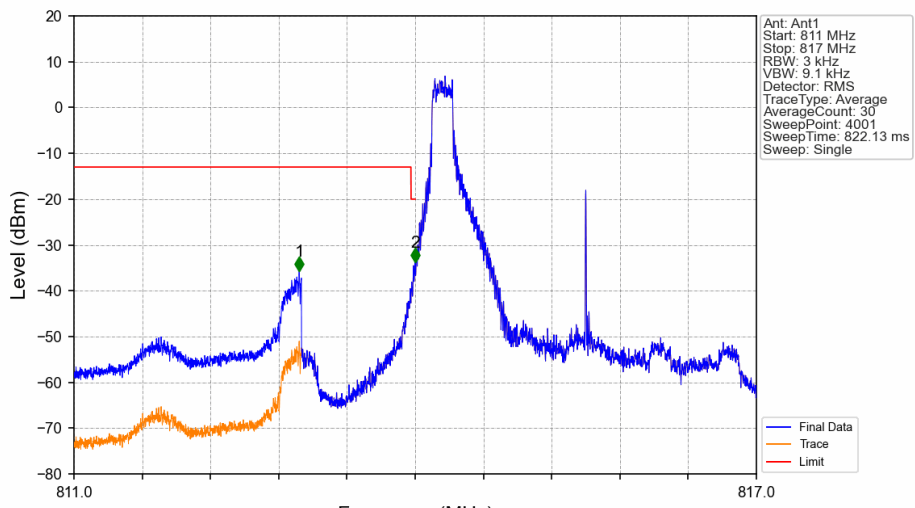
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	0	/	/	/	/	/
824	825	0.003	0	1	824.003	-34.51	-20	Pass
825	827	0.1	15.23	2	825.006	-35.39	-13	Pass

Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



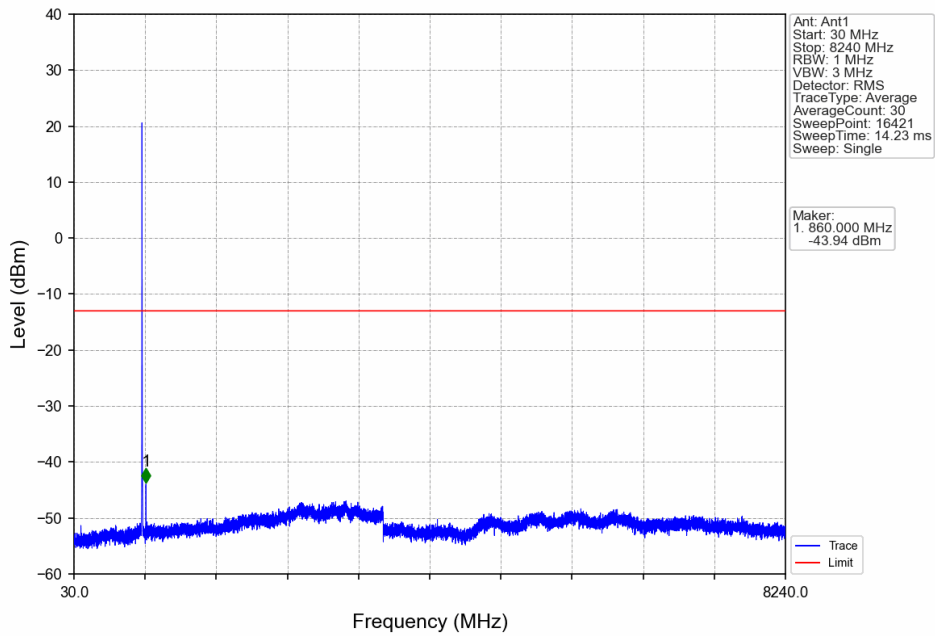
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.03	0	/	/	/	/	/
824	825	0.03	0	1	824.000	-34.61	-20	Pass
825	827	0.1	5.23	2	825.386	-39.02	-13	Pass

Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV

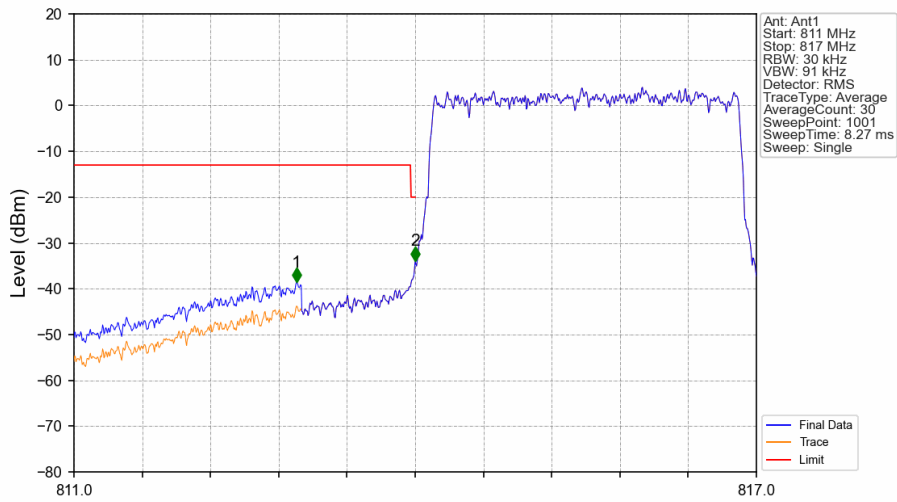


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	15.23	1	812.980	-35.78	-13	Pass
813	814	0.003	0	2	813.999	-33.75	-20	Pass
814	817	0.003	0	/	/	/	/	/

Band26a_3MHz_16QAM_LCH_815.5MHz_RB_1_0_NTNV

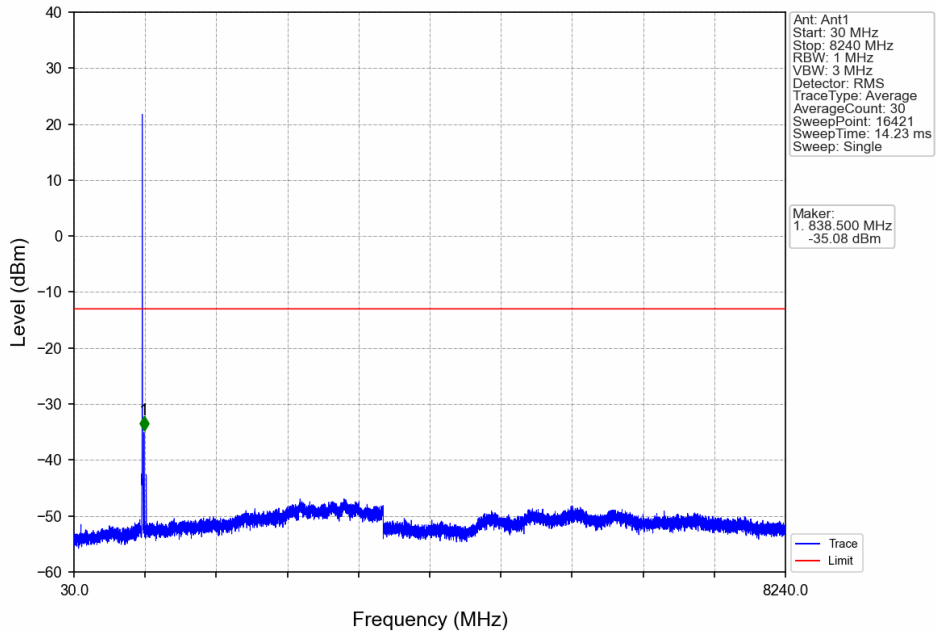


Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV

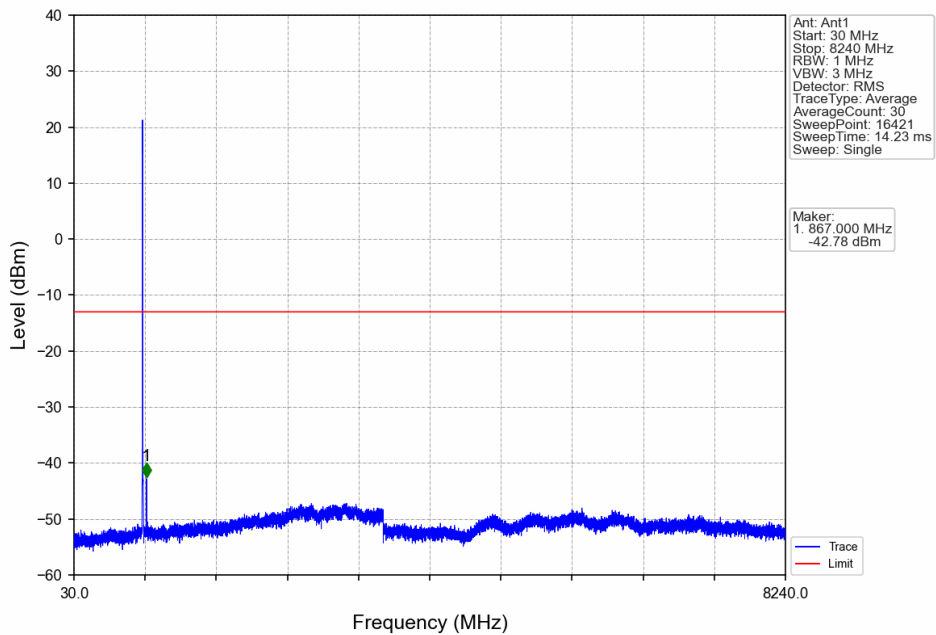


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	5.23	1	812.956	-38.58	-13	Pass
813	814	0.03	0	2	814.000	-33.89	-20	Pass
814	817	0.03	0	/	/	/	/	/

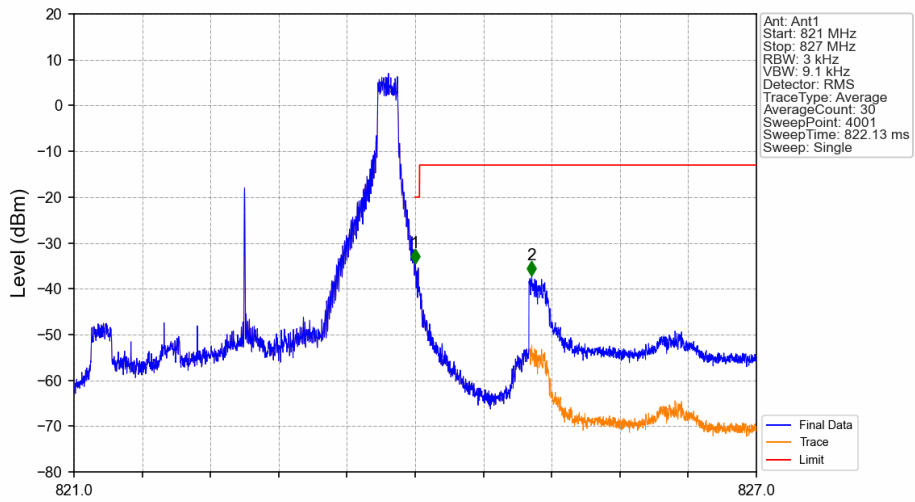
Band26a_3MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_0_NTNV

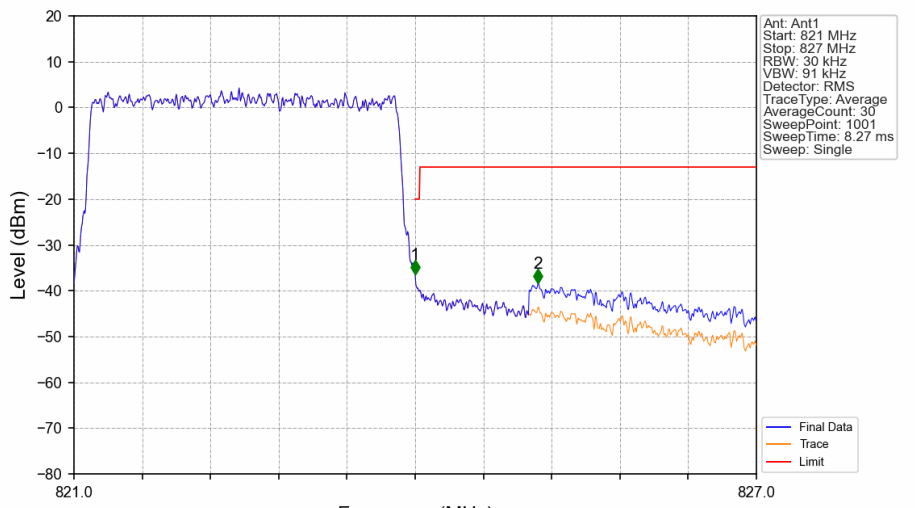


Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	0	/	/	/	/	/
824	825	0.003	0	1	824.000	-34.42	-20	Pass
825	827	0.1	15.23	2	825.024	-37.06	-13	Pass

Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



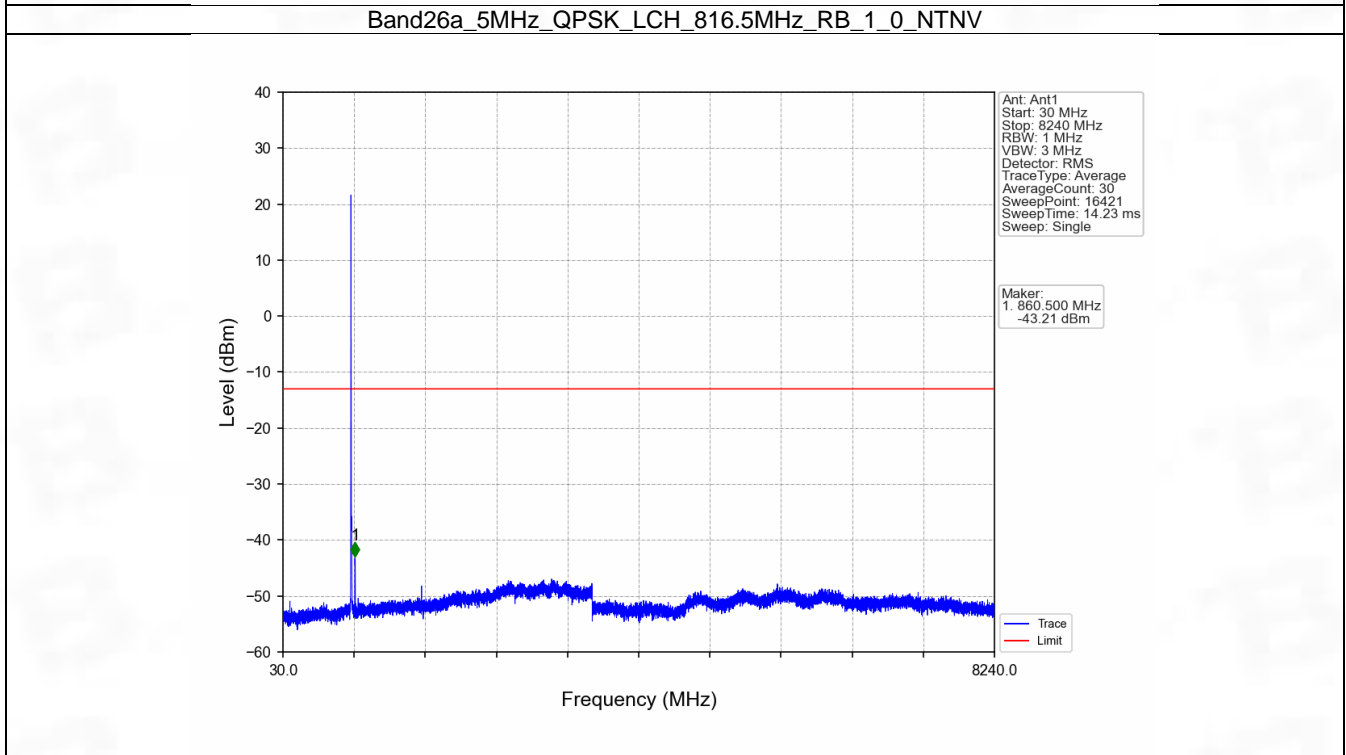
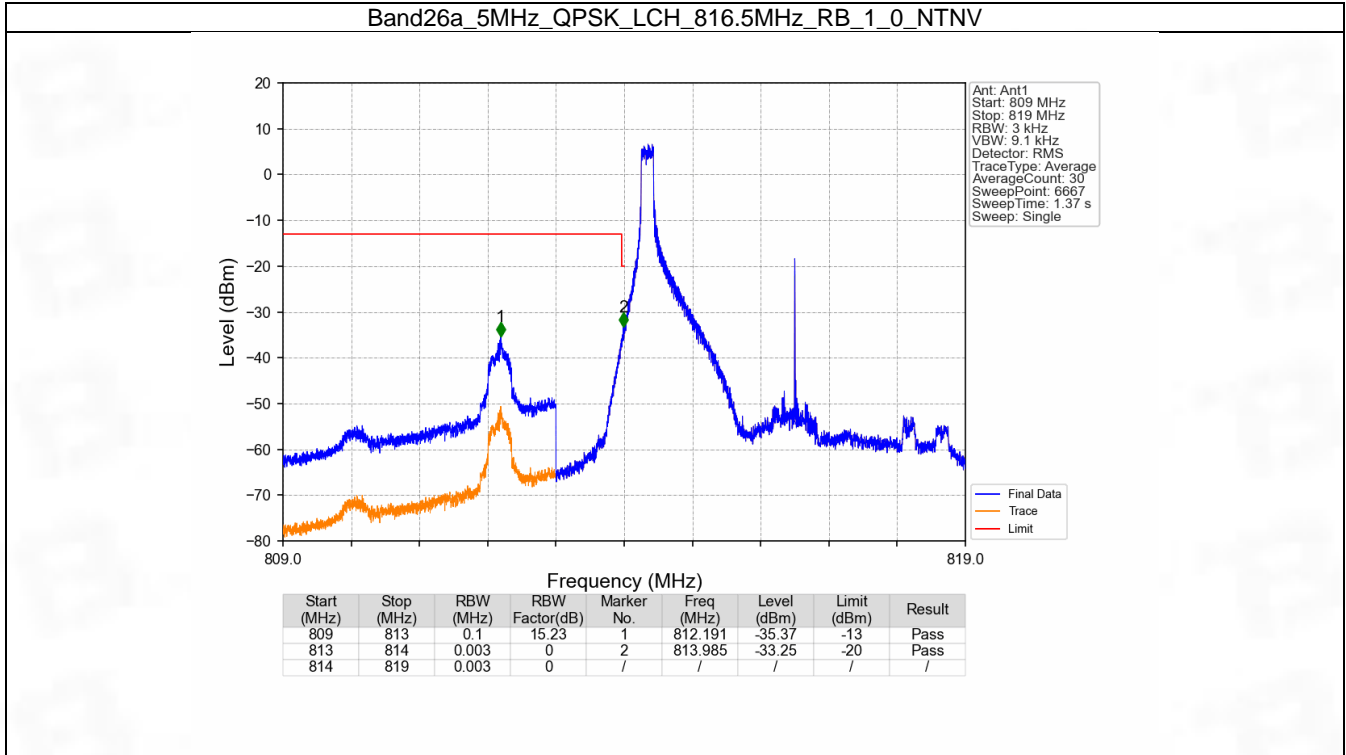
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.03	0	/	/	/	/	/
824	825	0.03	0	1	824.000	-36.46	-20	Pass
825	827	0.1	5.23	2	825.080	-38.37	-13	Pass

6.3 B26a_5MHz

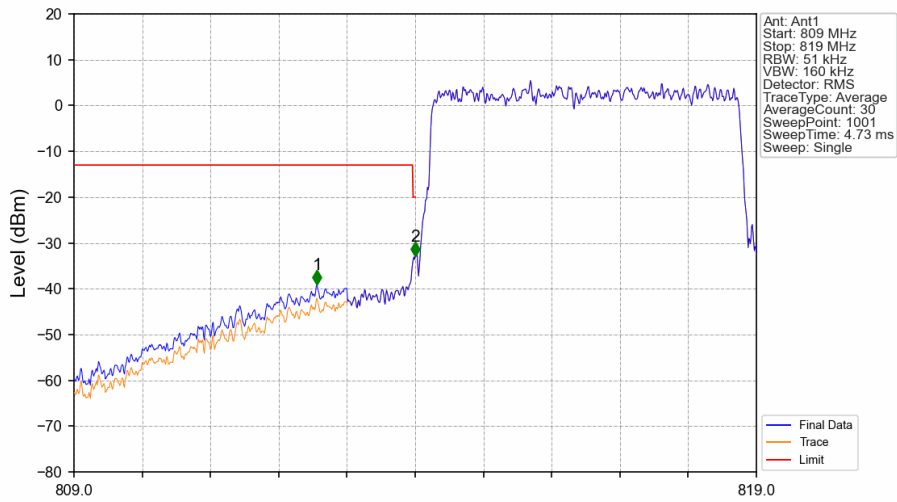
6.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTV						
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



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	2.92	1	812.560	-39.13	-13	Pass
813	814	0.051	0	2	814.000	-32.89	-20	Pass
814	819	0.051	0	/	/	/	/	/

Band26a_5MHz_QPSK_MCH_819MHz_RB_1_0_NTNV

