

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26_1.4MHz_ERP

1.1.1 Test Result

Band: 26 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	814.7	1	0	24.07	-3.44	18.48	<=50	Pass
			2	24.20	-3.44	18.61	<=50	Pass
			5	24.13	-3.44	18.54	<=50	Pass
		3	0	24.09	-3.44	18.50	<=50	Pass
			2	24.08	-3.44	18.49	<=50	Pass
			3	24.07	-3.44	18.48	<=50	Pass
		6	0	23.02	-3.44	17.43	<=50	Pass
	831.5	1	0	24.31	-3.44	18.72	/	Pass
			2	24.29	-3.44	18.70	/	Pass
			5	24.32	-3.44	18.73	/	Pass
		3	0	24.34	-3.44	18.75	/	Pass
			2	24.37	-3.44	18.78	/	Pass
			3	24.34	-3.44	18.75	/	Pass
		6	0	23.35	-3.44	17.76	/	Pass
	848.3	1	0	24.30	-3.44	18.71	/	Pass
			2	24.36	-3.44	18.77	/	Pass
			5	24.26	-3.44	18.67	/	Pass
		3	0	24.29	-3.44	18.70	/	Pass
			2	24.36	-3.44	18.77	/	Pass
			3	24.25	-3.44	18.66	/	Pass
		6	0	23.13	-3.44	17.54	/	Pass
16QAM	814.7	1	0	23.10	-3.44	17.51	<=50	Pass
			2	23.16	-3.44	17.57	<=50	Pass
			5	23.13	-3.44	17.54	<=50	Pass
		3	0	22.81	-3.44	17.22	<=50	Pass
			2	22.80	-3.44	17.21	<=50	Pass
			3	22.78	-3.44	17.19	<=50	Pass
		6	0	22.16	-3.44	16.57	<=50	Pass
	831.5	1	0	23.96	-3.44	18.37	/	Pass
			2	23.97	-3.44	18.38	/	Pass
			5	24.01	-3.44	18.42	/	Pass
		3	0	23.39	-3.44	17.80	/	Pass
			2	23.31	-3.44	17.72	/	Pass
			3	23.37	-3.44	17.78	/	Pass
		6	0	22.38	-3.44	16.79	/	Pass
	848.3	1	0	23.87	-3.44	18.28	/	Pass
			2	23.80	-3.44	18.21	/	Pass
			5	23.74	-3.44	18.15	/	Pass
		3	0	23.14	-3.44	17.55	/	Pass
			2	23.12	-3.44	17.53	/	Pass
			3	23.05	-3.44	17.46	/	Pass
		6	0	22.38	-3.44	16.79	/	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.2 B26_3MHz_ERP

1.2.1 Test Result

Band: 26 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	815.5	1	0	23.01	-3.44	17.42	<=50	Pass
			7	22.99	-3.44	17.40	<=50	Pass
			14	23.04	-3.44	17.45	<=50	Pass
		8	0	23.00	-3.44	17.41	<=50	Pass
			4	22.97	-3.44	17.38	<=50	Pass
			7	23.06	-3.44	17.47	<=50	Pass
		15	0	23.03	-3.44	17.44	<=50	Pass
	831.5	1	0	23.29	-3.44	17.70	/	Pass
			7	23.35	-3.44	17.76	/	Pass
			14	23.33	-3.44	17.74	/	Pass
		8	0	23.32	-3.44	17.73	/	Pass
			4	23.31	-3.44	17.72	/	Pass
			7	23.30	-3.44	17.71	/	Pass
		15	0	23.29	-3.44	17.70	/	Pass
	847.5	1	0	23.20	-3.44	17.61	/	Pass
			7	23.25	-3.44	17.66	/	Pass
			14	23.21	-3.44	17.62	/	Pass
		8	0	23.19	-3.44	17.60	/	Pass
			4	23.31	-3.44	17.72	/	Pass
			7	23.28	-3.44	17.69	/	Pass
		15	0	23.27	-3.44	17.68	/	Pass
16QAM	815.5	1	0	23.01	-3.44	17.42	<=50	Pass
			7	22.99	-3.44	17.40	<=50	Pass
			14	22.97	-3.44	17.38	<=50	Pass
		8	0	22.97	-3.44	17.38	<=50	Pass
			4	22.95	-3.44	17.36	<=50	Pass
			7	23.05	-3.44	17.46	<=50	Pass
		15	0	23.04	-3.44	17.45	<=50	Pass
	831.5	1	0	23.28	-3.44	17.69	/	Pass
			7	23.27	-3.44	17.68	/	Pass
			14	23.26	-3.44	17.67	/	Pass
		8	0	23.25	-3.44	17.66	/	Pass
			4	23.25	-3.44	17.66	/	Pass
			7	23.24	-3.44	17.65	/	Pass
		15	0	23.23	-3.44	17.64	/	Pass
	847.5	1	0	23.25	-3.44	17.66	/	Pass
			7	23.24	-3.44	17.65	/	Pass
			14	23.22	-3.44	17.63	/	Pass
		8	0	23.21	-3.44	17.62	/	Pass
			4	23.20	-3.44	17.61	/	Pass
			7	23.18	-3.44	17.59	/	Pass
		15	0	23.17	-3.44	17.58	/	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.3 B26_5MHz_ERP

1.3.1 Test Result

Band: 26 / Bandwidth: 5MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	816.5	1	0	23.89	-3.44	18.30	<=50	Pass		
			13	23.87	-3.44	18.28	<=50	Pass		
			24	23.89	-3.44	18.30	<=50	Pass		
		12	0	22.94	-3.44	17.35	<=50	Pass		
			6	23.07	-3.44	17.48	<=50	Pass		
			13	23.01	-3.44	17.42	<=50	Pass		
		25	0	23.01	-3.44	17.42	<=50	Pass		
		831.5	1	0	24.19	-3.44	18.60	/	Pass	
				13	24.01	-3.44	18.42	/	Pass	
	24			24.13	-3.44	18.54	/	Pass		
	12		0	23.28	-3.44	17.69	/	Pass		
			6	23.10	-3.44	17.51	/	Pass		
			13	23.28	-3.44	17.69	/	Pass		
	25	0	23.33	-3.44	17.74	/	Pass			
	846.5	1	0	24.30	-3.44	18.71	/	Pass		
			13	24.32	-3.44	18.73	/	Pass		
			24	24.28	-3.44	18.69	/	Pass		
		12	0	23.15	-3.44	17.56	/	Pass		
			6	23.15	-3.44	17.56	/	Pass		
			13	23.27	-3.44	17.68	/	Pass		
		25	0	23.14	-3.44	17.55	/	Pass		
		16QAM	816.5	1	0	22.68	-3.44	17.09	<=50	Pass
					13	22.75	-3.44	17.16	<=50	Pass
	24				22.70	-3.44	17.11	<=50	Pass	
12	0			21.94	-3.44	16.35	<=50	Pass		
	6			22.04	-3.44	16.45	<=50	Pass		
	13			22.07	-3.44	16.48	<=50	Pass		
25	0			22.12	-3.44	16.53	<=50	Pass		
831.5	1		0	23.80	-3.44	18.21	/	Pass		
			13	23.75	-3.44	18.16	/	Pass		
			24	23.82	-3.44	18.23	/	Pass		
	12		0	22.23	-3.44	16.64	/	Pass		
			6	22.18	-3.44	16.59	/	Pass		
			13	22.23	-3.44	16.64	/	Pass		
25	0		22.27	-3.44	16.68	/	Pass			
846.5	1		0	23.57	-3.44	17.98	/	Pass		
			13	23.56	-3.44	17.97	/	Pass		
			24	23.59	-3.44	18.00	/	Pass		
	12		0	22.07	-3.44	16.48	/	Pass		
			6	22.11	-3.44	16.52	/	Pass		
			13	22.09	-3.44	16.50	/	Pass		
	25		0	22.17	-3.44	16.58	/	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15										

1.4 B26_10MHz_ERP

1.4.1 Test Result

Band: 26 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	819	1	0	22.38	-3.44	16.79	<=50	Pass
			25	23.92	-3.44	18.33	<=50	Pass

		25	49	23.93	-3.44	18.34	<=50	Pass	
			0	23.08	-3.44	17.49	<=50	Pass	
			13	22.97	-3.44	17.38	<=50	Pass	
			25	22.97	-3.44	17.38	<=50	Pass	
		50	0	23.01	-3.44	17.42	<=50	Pass	
	831.5	1	0	24.06	-3.44	18.47	/	Pass	
			25	24.20	-3.44	18.61	/	Pass	
			49	24.28	-3.44	18.69	/	Pass	
		25	0	23.15	-3.44	17.56	/	Pass	
			13	23.26	-3.44	17.67	/	Pass	
			25	23.19	-3.44	17.60	/	Pass	
		50	0	23.22	-3.44	17.63	/	Pass	
		844	1	0	24.02	-3.44	18.43	/	Pass
				25	24.03	-3.44	18.44	/	Pass
	49			24.03	-3.44	18.44	/	Pass	
	25		0	23.14	-3.44	17.55	/	Pass	
			13	23.18	-3.44	17.59	/	Pass	
			25	23.18	-3.44	17.59	/	Pass	
	50		0	23.25	-3.44	17.66	/	Pass	
	16QAM	819	1	0	23.53	-3.44	17.94	<=50	Pass
				25	23.59	-3.44	18.00	<=50	Pass
				49	23.57	-3.44	17.98	<=50	Pass
			25	0	22.01	-3.44	16.42	<=50	Pass
				13	21.99	-3.44	16.40	<=50	Pass
25				21.99	-3.44	16.40	<=50	Pass	
50			0	22.10	-3.44	16.51	<=50	Pass	
831.5		1	0	23.44	-3.44	17.85	/	Pass	
			25	23.62	-3.44	18.03	/	Pass	
			49	23.56	-3.44	17.97	/	Pass	
		25	0	22.29	-3.44	16.70	/	Pass	
			13	22.32	-3.44	16.73	/	Pass	
			25	22.38	-3.44	16.79	/	Pass	
50		0	22.21	-3.44	16.62	/	Pass		
844		1	0	24.27	-3.44	18.68	/	Pass	
			25	24.31	-3.44	18.72	/	Pass	
			49	24.29	-3.44	18.70	/	Pass	
		25	0	22.21	-3.44	16.62	/	Pass	
			13	22.20	-3.44	16.61	/	Pass	
			25	22.32	-3.44	16.73	/	Pass	
		50	0	22.29	-3.44	16.70	/	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.5 B26_15MHz_ERP

1.5.1 Test Result

Band: 26 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	821.5	1	0	23.94	-3.44	18.35	<=50	Pass
			38	23.85	-3.44	18.26	<=50	Pass
			74	24.05	-3.44	18.46	<=50	Pass
		36	0	22.98	-3.44	17.39	<=50	Pass
			18	22.87	-3.44	17.28	<=50	Pass
			39	23.03	-3.44	17.44	<=50	Pass

		75	0	22.93	-3.44	17.34	<=50	Pass	
		831.5	1	0	23.94	-3.44	18.35	/	Pass
				38	24.03	-3.44	18.44	/	Pass
				74	23.96	-3.44	18.37	/	Pass
				0	23.08	-3.44	17.49	/	Pass
		36	18	23.15	-3.44	17.56	/	Pass	
			39	23.03	-3.44	17.44	/	Pass	
			75	0	23.05	-3.44	17.46	/	Pass
		841.5	1	0	24.09	-3.44	18.50	/	Pass
				38	24.08	-3.44	18.49	/	Pass
	74			24.05	-3.44	18.46	/	Pass	
	0			23.13	-3.44	17.54	/	Pass	
	36		18	23.09	-3.44	17.50	/	Pass	
			39	23.12	-3.44	17.53	/	Pass	
			75	0	23.16	-3.44	17.57	/	Pass
16QAM	821.5	1	0	23.52	-3.44	17.93	<=50	Pass	
			38	23.51	-3.44	17.92	<=50	Pass	
			74	23.75	-3.44	18.16	<=50	Pass	
		36	0	22.09	-3.44	16.50	<=50	Pass	
			18	22.08	-3.44	16.49	<=50	Pass	
			39	22.08	-3.44	16.49	<=50	Pass	
		75	0	21.94	-3.44	16.35	<=50	Pass	
	831.5	1	0	23.60	-3.44	18.01	/	Pass	
			38	23.74	-3.44	18.15	/	Pass	
			74	23.71	-3.44	18.12	/	Pass	
		36	0	22.08	-3.44	16.49	/	Pass	
			18	22.16	-3.44	16.57	/	Pass	
			39	22.20	-3.44	16.61	/	Pass	
	75	0	22.08	-3.44	16.49	/	Pass		
	841.5	1	0	24.26	-3.44	18.67	/	Pass	
			38	24.25	-3.44	18.66	/	Pass	
			74	24.27	-3.44	18.68	/	Pass	
		36	0	22.20	-3.44	16.61	/	Pass	
			18	22.18	-3.44	16.59	/	Pass	
			39	22.13	-3.44	16.54	/	Pass	
		75	0	22.13	-3.44	16.54	/	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 B26_1.4MHz

2.1.1 Test Result

Band: 26 / 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	-18.053	-0.0222	-2.5 to 2.5	Pass
					3.85	-12.517	-0.0154	-2.5 to 2.5	Pass
					4.43	-9.069	-0.0111	-2.5 to 2.5	Pass
				-30	3.85	-41.270	-0.0507	-2.5 to 2.5	Pass
				-20	3.85	-27.051	-0.0332	-2.5 to 2.5	Pass
				-10	3.85	-4.263	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-24.576	-0.0302	-2.5 to 2.5	Pass

				10	3.85	-26.293	-0.0323	-2.5 to 2.5	Pass
				30	3.85	-21.629	-0.0265	-2.5 to 2.5	Pass
				40	3.85	-18.640	-0.0229	-2.5 to 2.5	Pass
				50	3.85	-16.365	-0.0201	-2.5 to 2.5	Pass
	831.5	6	0	20	3.27	-1.159	-0.0014	-2.5 to 2.5	Pass
					3.85	8.984	0.0108	-2.5 to 2.5	Pass
					4.43	25.692	0.0309	-2.5 to 2.5	Pass
				-30	3.85	3.247	0.0039	-2.5 to 2.5	Pass
				-20	3.85	21.758	0.0262	-2.5 to 2.5	Pass
				-10	3.85	44.432	0.0534	-2.5 to 2.5	Pass
				0	3.85	12.589	0.0151	-2.5 to 2.5	Pass
				10	3.85	32.902	0.0396	-2.5 to 2.5	Pass
				30	3.85	1.402	0.0017	-2.5 to 2.5	Pass
				40	3.85	20.356	0.0245	-2.5 to 2.5	Pass
				50	3.85	41.099	0.0494	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	16.952	0.0200	-2.5 to 2.5	Pass
					3.85	0.529	0.0006	-2.5 to 2.5	Pass
					4.43	32.544	0.0384	-2.5 to 2.5	Pass
				-30	3.85	35.777	0.0422	-2.5 to 2.5	Pass
				-20	3.85	40.283	0.0475	-2.5 to 2.5	Pass
				-10	3.85	22.788	0.0269	-2.5 to 2.5	Pass
				0	3.85	10.014	0.0118	-2.5 to 2.5	Pass
				10	3.85	40.112	0.0473	-2.5 to 2.5	Pass
				30	3.85	26.650	0.0314	-2.5 to 2.5	Pass
				40	3.85	1.345	0.0016	-2.5 to 2.5	Pass
				50	3.85	31.657	0.0373	-2.5 to 2.5	Pass
16QAM	814.7	6	0	20	3.27	-8.354	-0.0103	-2.5 to 2.5	Pass
					3.85	-8.039	-0.0099	-2.5 to 2.5	Pass
					4.43	-2.460	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	0.787	0.0010	-2.5 to 2.5	Pass
				-20	3.85	4.992	0.0061	-2.5 to 2.5	Pass
				-10	3.85	11.516	0.0141	-2.5 to 2.5	Pass
				0	3.85	19.183	0.0235	-2.5 to 2.5	Pass
				10	3.85	25.220	0.0310	-2.5 to 2.5	Pass
				30	3.85	37.694	0.0463	-2.5 to 2.5	Pass
				40	3.85	27.308	0.0335	-2.5 to 2.5	Pass
				50	3.85	5.193	0.0064	-2.5 to 2.5	Pass
	831.5	6	0	20	3.27	15.435	0.0186	-2.5 to 2.5	Pass
					3.85	24.047	0.0289	-2.5 to 2.5	Pass
					4.43	38.652	0.0465	-2.5 to 2.5	Pass
				-30	3.85	13.533	0.0163	-2.5 to 2.5	Pass
				-20	3.85	29.240	0.0352	-2.5 to 2.5	Pass
				-10	3.85	1.187	0.0014	-2.5 to 2.5	Pass
				0	3.85	22.888	0.0275	-2.5 to 2.5	Pass
				10	3.85	43.731	0.0526	-2.5 to 2.5	Pass
				30	3.85	11.587	0.0139	-2.5 to 2.5	Pass
				40	3.85	29.697	0.0357	-2.5 to 2.5	Pass
				50	3.85	27.738	0.0334	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	4.678	0.0055	-2.5 to 2.5	Pass
					3.85	11.144	0.0131	-2.5 to 2.5	Pass
					4.43	7.110	0.0084	-2.5 to 2.5	Pass
				-30	3.85	3.834	0.0045	-2.5 to 2.5	Pass
				-20	3.85	6.838	0.0081	-2.5 to 2.5	Pass
				-10	3.85	1.073	0.0013	-2.5 to 2.5	Pass
				0	3.85	44.575	0.0525	-2.5 to 2.5	Pass
				10	3.85	38.810	0.0458	-2.5 to 2.5	Pass
				30	3.85	33.231	0.0392	-2.5 to 2.5	Pass

				40	3.85	41.270	0.0487	-2.5 to 2.5	Pass
				50	3.85	35.949	0.0424	-2.5 to 2.5	Pass

2.2 B26_3MHz

2.2.1 Test Result

Band: 26 / 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	28.338	0.0347	-2.5 to 2.5	Pass
					3.85	38.152	0.0468	-2.5 to 2.5	Pass
					4.43	38.009	0.0466	-2.5 to 2.5	Pass
				-30	3.85	32.358	0.0397	-2.5 to 2.5	Pass
				-20	3.85	22.445	0.0275	-2.5 to 2.5	Pass
				-10	3.85	4.606	0.0056	-2.5 to 2.5	Pass
				0	3.85	30.942	0.0379	-2.5 to 2.5	Pass
				10	3.85	6.952	0.0085	-2.5 to 2.5	Pass
				30	3.85	22.860	0.0280	-2.5 to 2.5	Pass
				40	3.85	36.364	0.0446	-2.5 to 2.5	Pass
				50	3.85	10.357	0.0127	-2.5 to 2.5	Pass
	831.5	15	0	20	3.27	-40.026	-0.0481	-2.5 to 2.5	Pass
					3.85	-13.146	-0.0158	-2.5 to 2.5	Pass
					4.43	27.623	0.0332	-2.5 to 2.5	Pass
				-30	3.85	25.907	0.0312	-2.5 to 2.5	Pass
				-20	3.85	26.679	0.0321	-2.5 to 2.5	Pass
				-10	3.85	15.664	0.0188	-2.5 to 2.5	Pass
				0	3.85	6.595	0.0079	-2.5 to 2.5	Pass
				10	3.85	41.699	0.0501	-2.5 to 2.5	Pass
				30	3.85	44.160	0.0531	-2.5 to 2.5	Pass
				40	3.85	28.081	0.0338	-2.5 to 2.5	Pass
				50	3.85	10.200	0.0123	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	1.144	0.0013	-2.5 to 2.5	Pass
					3.85	44.403	0.0524	-2.5 to 2.5	Pass
					4.43	13.704	0.0162	-2.5 to 2.5	Pass
				-30	3.85	25.392	0.0300	-2.5 to 2.5	Pass
				-20	3.85	22.130	0.0261	-2.5 to 2.5	Pass
				-10	3.85	23.689	0.0280	-2.5 to 2.5	Pass
				0	3.85	14.634	0.0173	-2.5 to 2.5	Pass
				10	3.85	6.022	0.0071	-2.5 to 2.5	Pass
				30	3.85	43.201	0.0510	-2.5 to 2.5	Pass
				40	3.85	30.227	0.0357	-2.5 to 2.5	Pass
				50	3.85	8.998	0.0106	-2.5 to 2.5	Pass
16QAM	815.5	15	0	20	3.27	8.612	0.0106	-2.5 to 2.5	Pass
					3.85	12.202	0.0150	-2.5 to 2.5	Pass
					4.43	17.180	0.0211	-2.5 to 2.5	Pass
				-30	3.85	30.413	0.0373	-2.5 to 2.5	Pass
				-20	3.85	31.743	0.0389	-2.5 to 2.5	Pass
				-10	3.85	29.025	0.0356	-2.5 to 2.5	Pass
				0	3.85	25.148	0.0308	-2.5 to 2.5	Pass
				10	3.85	25.735	0.0316	-2.5 to 2.5	Pass
				30	3.85	22.645	0.0278	-2.5 to 2.5	Pass
				40	3.85	18.010	0.0221	-2.5 to 2.5	Pass
				50	3.85	9.170	0.0112	-2.5 to 2.5	Pass
	831.5	15	0	20	3.27	45.633	0.0549	-2.5 to 2.5	Pass

					3.85	29.855	0.0359	-2.5 to 2.5	Pass
					4.43	16.909	0.0203	-2.5 to 2.5	Pass
				-30	3.85	-1.287	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	32.401	0.0390	-2.5 to 2.5	Pass
				-10	3.85	13.018	0.0157	-2.5 to 2.5	Pass
				0	3.85	39.797	0.0479	-2.5 to 2.5	Pass
				10	3.85	24.161	0.0291	-2.5 to 2.5	Pass
				30	3.85	4.134	0.0050	-2.5 to 2.5	Pass
				40	3.85	33.417	0.0402	-2.5 to 2.5	Pass
				50	3.85	11.258	0.0135	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	5.450	0.0064	-2.5 to 2.5	Pass
					3.85	30.513	0.0360	-2.5 to 2.5	Pass
					4.43	33.560	0.0396	-2.5 to 2.5	Pass
				-30	3.85	13.404	0.0158	-2.5 to 2.5	Pass
				-20	3.85	31.099	0.0367	-2.5 to 2.5	Pass
				-10	3.85	46.577	0.0550	-2.5 to 2.5	Pass
				0	3.85	-10.800	-0.0127	-2.5 to 2.5	Pass
				10	3.85	-9.170	-0.0108	-2.5 to 2.5	Pass
				30	3.85	-23.975	-0.0283	-2.5 to 2.5	Pass
				40	3.85	-22.430	-0.0265	-2.5 to 2.5	Pass
				50	3.85	-15.063	-0.0178	-2.5 to 2.5	Pass

2.3 B26_5MHz

2.3.1 Test Result

Band: 26 / 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	-16.265	-0.0199	-2.5 to 2.5	Pass
					3.85	-42.300	-0.0518	-2.5 to 2.5	Pass
					4.43	-36.707	-0.0450	-2.5 to 2.5	Pass
				-30	3.85	-21.415	-0.0262	-2.5 to 2.5	Pass
				-20	3.85	-11.287	-0.0138	-2.5 to 2.5	Pass
				-10	3.85	-6.866	-0.0084	-2.5 to 2.5	Pass
				0	3.85	-5.550	-0.0068	-2.5 to 2.5	Pass
				10	3.85	-7.811	-0.0096	-2.5 to 2.5	Pass
				30	3.85	-6.266	-0.0077	-2.5 to 2.5	Pass
				40	3.85	-8.698	-0.0107	-2.5 to 2.5	Pass
				50	3.85	2.861	0.0035	-2.5 to 2.5	Pass
	831.5	25	0	20	3.27	-4.377	-0.0053	-2.5 to 2.5	Pass
					3.85	9.999	0.0120	-2.5 to 2.5	Pass
					4.43	-3.777	-0.0045	-2.5 to 2.5	Pass
				-30	3.85	-5.822	-0.0070	-2.5 to 2.5	Pass
				-20	3.85	-3.147	-0.0038	-2.5 to 2.5	Pass
				-10	3.85	-6.537	-0.0079	-2.5 to 2.5	Pass
				0	3.85	-3.161	-0.0038	-2.5 to 2.5	Pass
				10	3.85	-2.232	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-7.768	-0.0093	-2.5 to 2.5	Pass
				40	3.85	-7.024	-0.0084	-2.5 to 2.5	Pass
				50	3.85	-5.322	-0.0064	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-8.783	-0.0104	-2.5 to 2.5	Pass
					3.85	-8.011	-0.0095	-2.5 to 2.5	Pass
					4.43	-10.242	-0.0121	-2.5 to 2.5	Pass
				-30	3.85	-6.280	-0.0074	-2.5 to 2.5	Pass

				-20	3.85	-8.454	-0.0100	-2.5 to 2.5	Pass
				-10	3.85	-8.111	-0.0096	-2.5 to 2.5	Pass
				0	3.85	-8.368	-0.0099	-2.5 to 2.5	Pass
				10	3.85	-5.851	-0.0069	-2.5 to 2.5	Pass
				30	3.85	-5.021	-0.0059	-2.5 to 2.5	Pass
				40	3.85	-4.277	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-6.638	-0.0078	-2.5 to 2.5	Pass
16QAM	816.5	25	0	20	3.27	-5.422	-0.0066	-2.5 to 2.5	Pass
					3.85	-7.524	-0.0092	-2.5 to 2.5	Pass
					4.43	-5.937	-0.0073	-2.5 to 2.5	Pass
				-30	3.85	-6.838	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-9.542	-0.0117	-2.5 to 2.5	Pass
				-10	3.85	-8.512	-0.0104	-2.5 to 2.5	Pass
				0	3.85	-6.781	-0.0083	-2.5 to 2.5	Pass
				10	3.85	-6.709	-0.0082	-2.5 to 2.5	Pass
				30	3.85	-6.638	-0.0081	-2.5 to 2.5	Pass
				40	3.85	-6.266	-0.0077	-2.5 to 2.5	Pass
				50	3.85	-6.208	-0.0076	-2.5 to 2.5	Pass
	831.5	25	0	20	3.27	-4.034	-0.0049	-2.5 to 2.5	Pass
					3.85	-7.324	-0.0088	-2.5 to 2.5	Pass
					4.43	-5.765	-0.0069	-2.5 to 2.5	Pass
				-30	3.85	-7.782	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-7.911	-0.0095	-2.5 to 2.5	Pass
				-10	3.85	-7.038	-0.0085	-2.5 to 2.5	Pass
				0	3.85	-6.509	-0.0078	-2.5 to 2.5	Pass
				10	3.85	-8.154	-0.0098	-2.5 to 2.5	Pass
				30	3.85	-7.367	-0.0089	-2.5 to 2.5	Pass
				40	3.85	-8.082	-0.0097	-2.5 to 2.5	Pass
				50	3.85	-5.193	-0.0062	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-8.798	-0.0104	-2.5 to 2.5	Pass
					3.85	7.668	0.0091	-2.5 to 2.5	Pass
					4.43	-6.280	-0.0074	-2.5 to 2.5	Pass
				-30	3.85	-5.894	-0.0070	-2.5 to 2.5	Pass
				-20	3.85	-7.482	-0.0088	-2.5 to 2.5	Pass
				-10	3.85	-7.095	-0.0084	-2.5 to 2.5	Pass
				0	3.85	-9.198	-0.0109	-2.5 to 2.5	Pass
				10	3.85	-7.653	-0.0090	-2.5 to 2.5	Pass
				30	3.85	-6.294	-0.0074	-2.5 to 2.5	Pass
				40	3.85	-4.363	-0.0052	-2.5 to 2.5	Pass
				50	3.85	-7.396	-0.0087	-2.5 to 2.5	Pass

2.4 B26_10MHz

2.4.1 Test Result

Band: 26 / 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	-3.920	-0.0048	-2.5 to 2.5	Pass
					3.85	-2.861	-0.0035	-2.5 to 2.5	Pass
					4.43	-4.148	-0.0051	-2.5 to 2.5	Pass
				-30	3.85	-2.975	-0.0036	-2.5 to 2.5	Pass
				-20	3.85	-3.490	-0.0043	-2.5 to 2.5	Pass
				-10	3.85	-7.195	-0.0088	-2.5 to 2.5	Pass
				0	3.85	-7.238	-0.0088	-2.5 to 2.5	Pass

				10	3.85	-8.111	-0.0099	-2.5 to 2.5	Pass
				30	3.85	-7.796	-0.0095	-2.5 to 2.5	Pass
				40	3.85	-4.334	-0.0053	-2.5 to 2.5	Pass
				50	3.85	-4.592	-0.0056	-2.5 to 2.5	Pass
	831.5	50	0	20	3.27	-4.249	-0.0051	-2.5 to 2.5	Pass
					3.85	-7.753	-0.0093	-2.5 to 2.5	Pass
					4.43	-6.409	-0.0077	-2.5 to 2.5	Pass
				-30	3.85	-5.207	-0.0063	-2.5 to 2.5	Pass
				-20	3.85	-4.377	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-5.250	-0.0063	-2.5 to 2.5	Pass
				0	3.85	-5.436	-0.0065	-2.5 to 2.5	Pass
				10	3.85	-4.635	-0.0056	-2.5 to 2.5	Pass
				30	3.85	-4.206	-0.0051	-2.5 to 2.5	Pass
				40	3.85	-5.064	-0.0061	-2.5 to 2.5	Pass
				50	3.85	-0.644	-0.0008	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-6.738	-0.0080	-2.5 to 2.5	Pass
					3.85	-8.383	-0.0099	-2.5 to 2.5	Pass
					4.43	-8.240	-0.0098	-2.5 to 2.5	Pass
				-30	3.85	-3.490	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-3.619	-0.0043	-2.5 to 2.5	Pass
				-10	3.85	-6.366	-0.0075	-2.5 to 2.5	Pass
				0	3.85	-6.752	-0.0080	-2.5 to 2.5	Pass
				10	3.85	-7.968	-0.0094	-2.5 to 2.5	Pass
				30	3.85	-7.010	-0.0083	-2.5 to 2.5	Pass
				40	3.85	-7.682	-0.0091	-2.5 to 2.5	Pass
				50	3.85	-3.176	-0.0038	-2.5 to 2.5	Pass
16QAM	819	50	0	20	3.27	-6.680	-0.0082	-2.5 to 2.5	Pass
					3.85	-2.904	-0.0035	-2.5 to 2.5	Pass
					4.43	-9.255	-0.0113	-2.5 to 2.5	Pass
				-30	3.85	-1.588	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-6.022	-0.0074	-2.5 to 2.5	Pass
				-10	3.85	-5.379	-0.0066	-2.5 to 2.5	Pass
				0	3.85	-6.595	-0.0081	-2.5 to 2.5	Pass
				10	3.85	-7.453	-0.0091	-2.5 to 2.5	Pass
				30	3.85	-5.379	-0.0066	-2.5 to 2.5	Pass
				40	3.85	-7.582	-0.0093	-2.5 to 2.5	Pass
				50	3.85	-6.967	-0.0085	-2.5 to 2.5	Pass
	831.5	50	0	20	3.27	-0.186	-0.0002	-2.5 to 2.5	Pass
					3.85	-4.191	-0.0050	-2.5 to 2.5	Pass
					4.43	-5.307	-0.0064	-2.5 to 2.5	Pass
				-30	3.85	-7.138	-0.0086	-2.5 to 2.5	Pass
				-20	3.85	-1.645	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-3.705	-0.0045	-2.5 to 2.5	Pass
				0	3.85	-4.563	-0.0055	-2.5 to 2.5	Pass
				10	3.85	-7.582	-0.0091	-2.5 to 2.5	Pass
				30	3.85	-5.436	-0.0065	-2.5 to 2.5	Pass
				40	3.85	-6.323	-0.0076	-2.5 to 2.5	Pass
				50	3.85	-6.981	-0.0084	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-1.903	-0.0023	-2.5 to 2.5	Pass
					3.85	-10.057	-0.0119	-2.5 to 2.5	Pass
					4.43	-5.422	-0.0064	-2.5 to 2.5	Pass
				-30	3.85	-8.869	-0.0105	-2.5 to 2.5	Pass
				-20	3.85	-5.651	-0.0067	-2.5 to 2.5	Pass
				-10	3.85	-7.410	-0.0088	-2.5 to 2.5	Pass
				0	3.85	-5.851	-0.0069	-2.5 to 2.5	Pass
				10	3.85	-1.788	-0.0021	-2.5 to 2.5	Pass
				30	3.85	-3.619	-0.0043	-2.5 to 2.5	Pass

				40	3.85	-4.234	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-7.882	-0.0093	-2.5 to 2.5	Pass

2.5 B26_15MHz

2.5.1 Test Result

Band: 26 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	821.5	75	0	20	3.27	-4.563	-0.0056	-2.5 to 2.5	Pass
					3.85	-4.449	-0.0054	-2.5 to 2.5	Pass
					4.43	-5.407	-0.0066	-2.5 to 2.5	Pass
				-30	3.85	-4.635	-0.0056	-2.5 to 2.5	Pass
				-20	3.85	-8.869	-0.0108	-2.5 to 2.5	Pass
				-10	3.85	-5.193	-0.0063	-2.5 to 2.5	Pass
				0	3.85	-4.048	-0.0049	-2.5 to 2.5	Pass
				10	3.85	-6.452	-0.0079	-2.5 to 2.5	Pass
				30	3.85	-6.166	-0.0075	-2.5 to 2.5	Pass
				40	3.85	-6.909	-0.0084	-2.5 to 2.5	Pass
				50	3.85	-5.193	-0.0063	-2.5 to 2.5	Pass
	831.5	75	0	20	3.27	-4.563	-0.0055	-2.5 to 2.5	Pass
					3.85	-6.022	-0.0072	-2.5 to 2.5	Pass
					4.43	-3.834	-0.0046	-2.5 to 2.5	Pass
				-30	3.85	-3.533	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-3.362	-0.0040	-2.5 to 2.5	Pass
				-10	3.85	-2.503	-0.0030	-2.5 to 2.5	Pass
				0	3.85	-7.052	-0.0085	-2.5 to 2.5	Pass
				10	3.85	-6.394	-0.0077	-2.5 to 2.5	Pass
				30	3.85	-2.732	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-1.931	-0.0023	-2.5 to 2.5	Pass
				50	3.85	-6.123	-0.0074	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	-9.098	-0.0108	-2.5 to 2.5	Pass
					3.85	-5.193	-0.0062	-2.5 to 2.5	Pass
					4.43	-6.051	-0.0072	-2.5 to 2.5	Pass
				-30	3.85	-8.111	-0.0096	-2.5 to 2.5	Pass
				-20	3.85	-7.453	-0.0089	-2.5 to 2.5	Pass
				-10	3.85	-8.869	-0.0105	-2.5 to 2.5	Pass
				0	3.85	-7.067	-0.0084	-2.5 to 2.5	Pass
				10	3.85	-4.492	-0.0053	-2.5 to 2.5	Pass
				30	3.85	-6.809	-0.0081	-2.5 to 2.5	Pass
				40	3.85	-7.010	-0.0083	-2.5 to 2.5	Pass
				50	3.85	-7.467	-0.0089	-2.5 to 2.5	Pass
16QAM	821.5	75	0	20	3.27	-6.495	-0.0079	-2.5 to 2.5	Pass
					3.85	-4.520	-0.0055	-2.5 to 2.5	Pass
					4.43	-7.110	-0.0087	-2.5 to 2.5	Pass
				-30	3.85	-4.807	-0.0059	-2.5 to 2.5	Pass
				-20	3.85	-6.037	-0.0073	-2.5 to 2.5	Pass
				-10	3.85	-3.791	-0.0046	-2.5 to 2.5	Pass
				0	3.85	-6.566	-0.0080	-2.5 to 2.5	Pass
				10	3.85	-4.907	-0.0060	-2.5 to 2.5	Pass
				30	3.85	-4.821	-0.0059	-2.5 to 2.5	Pass
				40	3.85	-4.392	-0.0053	-2.5 to 2.5	Pass
				50	3.85	-8.411	-0.0102	-2.5 to 2.5	Pass
	831.5	75	0	20	3.27	-5.922	-0.0071	-2.5 to 2.5	Pass

					3.85	-7.896	-0.0095	-2.5 to 2.5	Pass
					4.43	-7.253	-0.0087	-2.5 to 2.5	Pass
				-30	3.85	-8.512	-0.0102	-2.5 to 2.5	Pass
				-20	3.85	-6.680	-0.0080	-2.5 to 2.5	Pass
				-10	3.85	-5.522	-0.0066	-2.5 to 2.5	Pass
				0	3.85	-0.572	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-3.762	-0.0045	-2.5 to 2.5	Pass
				30	3.85	-3.333	-0.0040	-2.5 to 2.5	Pass
				40	3.85	-4.535	-0.0055	-2.5 to 2.5	Pass
				50	3.85	-2.217	-0.0027	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	-3.262	-0.0039	-2.5 to 2.5	Pass
					3.85	-4.921	-0.0058	-2.5 to 2.5	Pass
					4.43	-4.163	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-6.366	-0.0076	-2.5 to 2.5	Pass
				-20	3.85	-4.892	-0.0058	-2.5 to 2.5	Pass
				-10	3.85	-4.649	-0.0055	-2.5 to 2.5	Pass
				0	3.85	-9.069	-0.0108	-2.5 to 2.5	Pass
				10	3.85	-7.467	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-7.124	-0.0085	-2.5 to 2.5	Pass
				40	3.85	-7.339	-0.0087	-2.5 to 2.5	Pass
				50	3.85	-10.586	-0.0126	-2.5 to 2.5	Pass

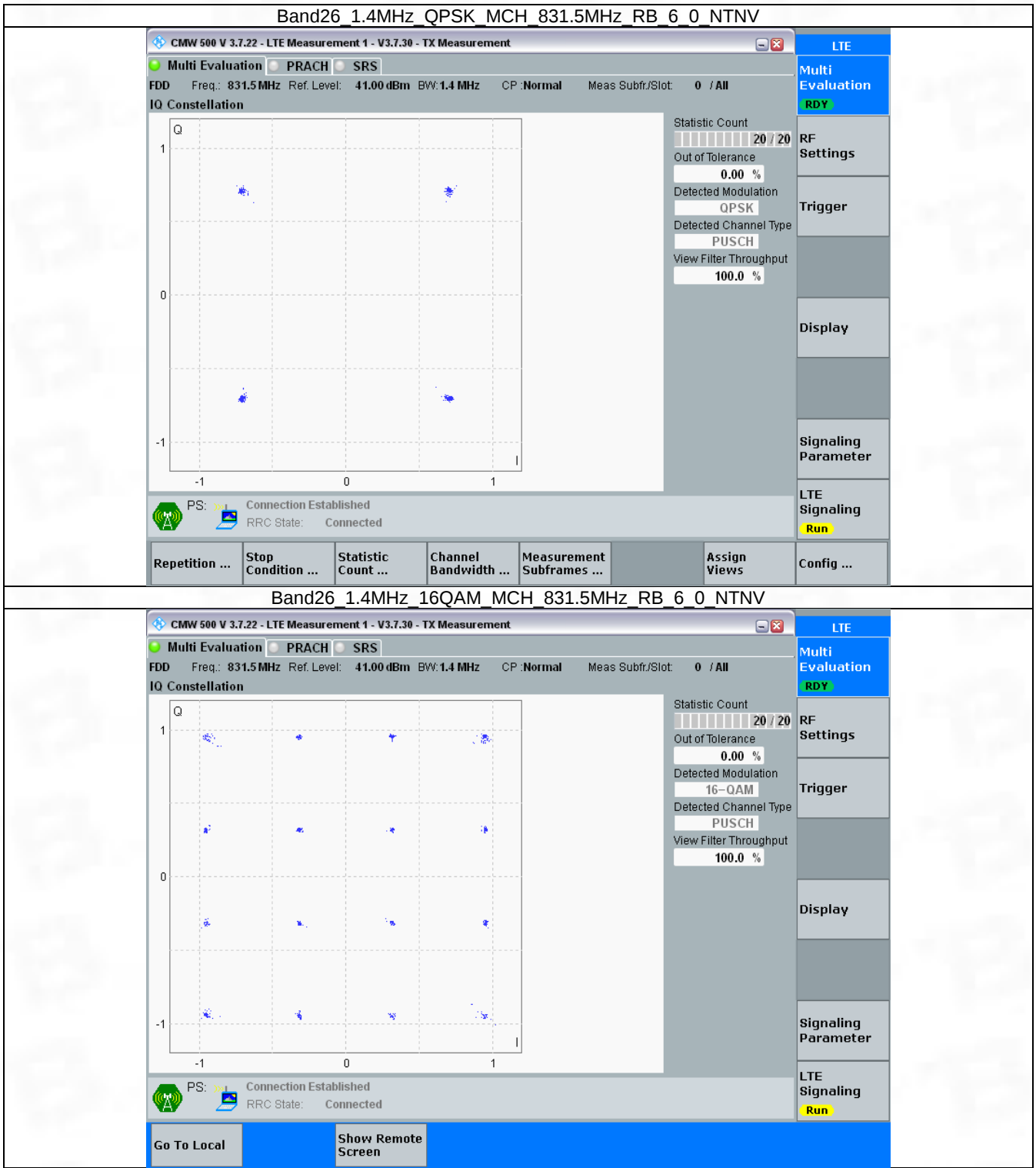
3. Modulation Characteristics

3.1 B26_1.4MHz

3.1.1 Test Result

Band: 26 / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	6	0	Refer To Test Graph		Pass
16QAM	831.5	6	0	Refer To Test Graph		Pass

3.1.2 Test Graph

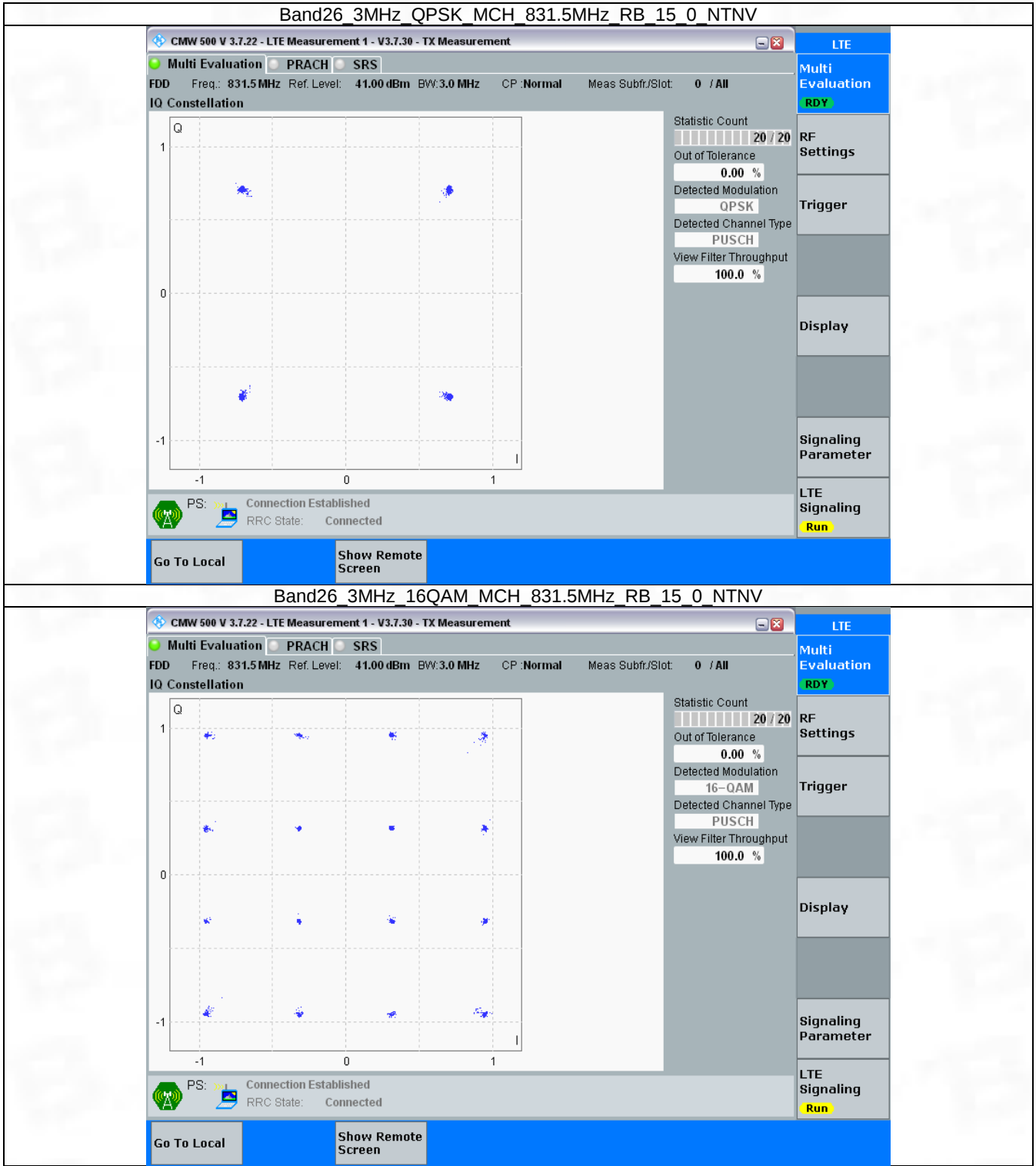


3.2 B26_3MHz

3.2.1 Test Result

Band: 26 / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	15	0	Refer To Test Graph		Pass
16QAM	831.5	15	0	Refer To Test Graph		Pass

3.2.2 Test Graph

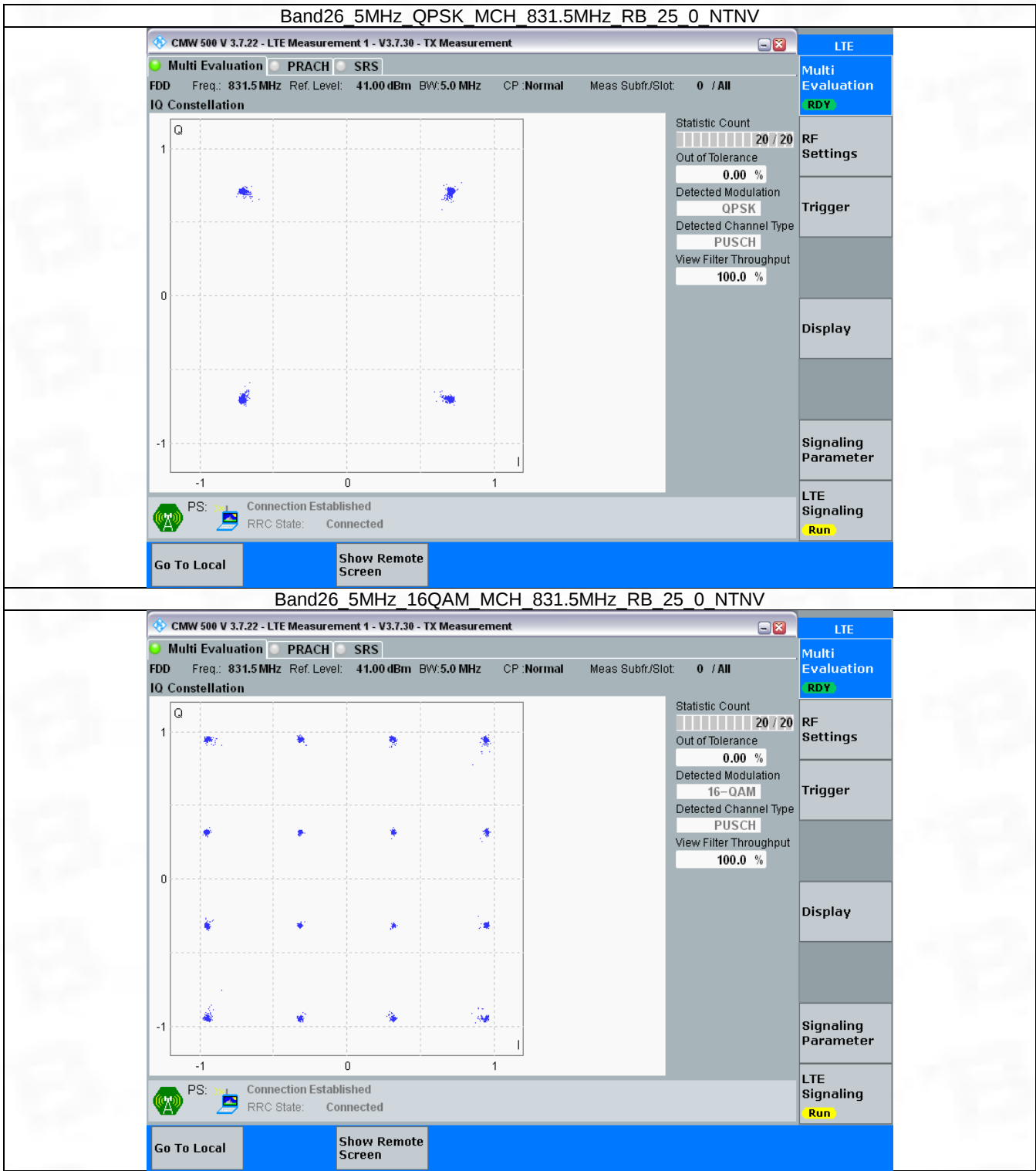


3.3 B26_5MHz

3.3.1 Test Result

Band: 26 / Bandwidth: 5MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics	
		Size	Offset	Result	Limit
QPSK	831.5	25	0	Refer To Test Graph	
16QAM	831.5	25	0	Refer To Test Graph	
					Verdict
					Pass
					Pass

3.3.2 Test Graph

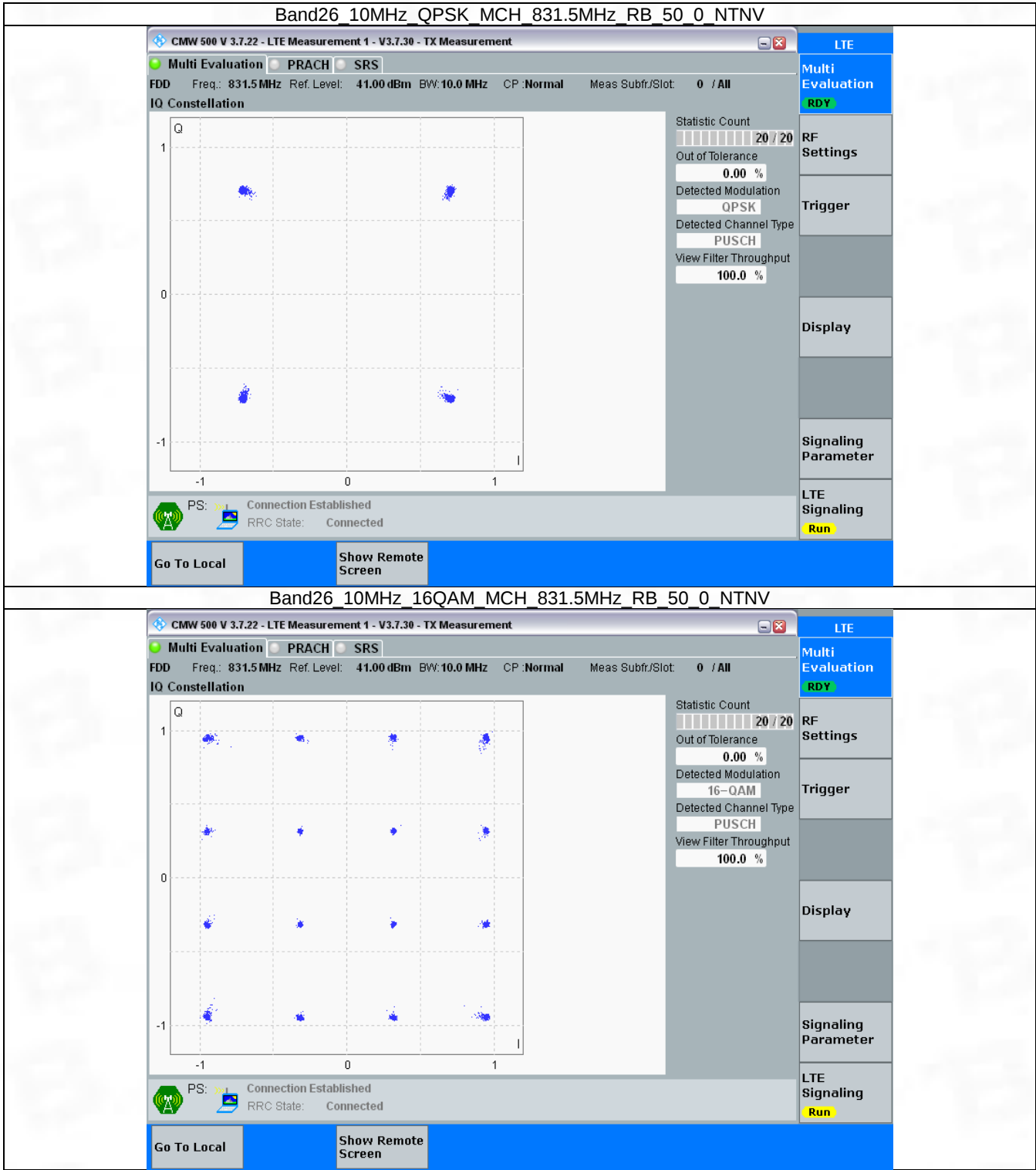


3.4 B26_10MHz

3.4.1 Test Result

Band: 26 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	50	0	Refer To Test Graph		Pass
16QAM	831.5	50	0	Refer To Test Graph		Pass

3.4.2 Test Graph

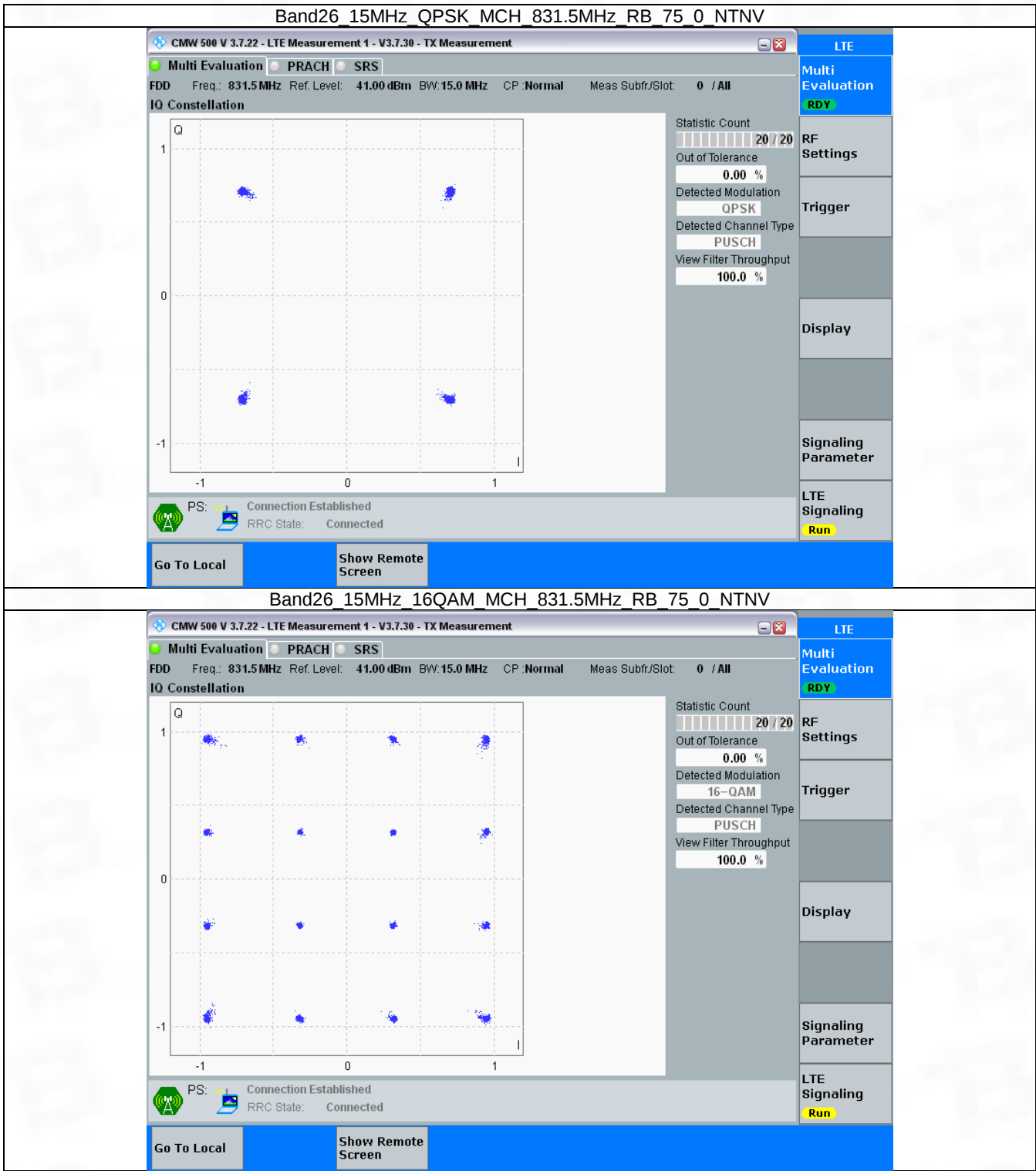


3.5 B26_15MHz

3.5.1 Test Result

Band: 26 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	Refer To Test Graph		Pass
16QAM	831.5	75	0	Refer To Test Graph		Pass

3.5.2 Test Graph



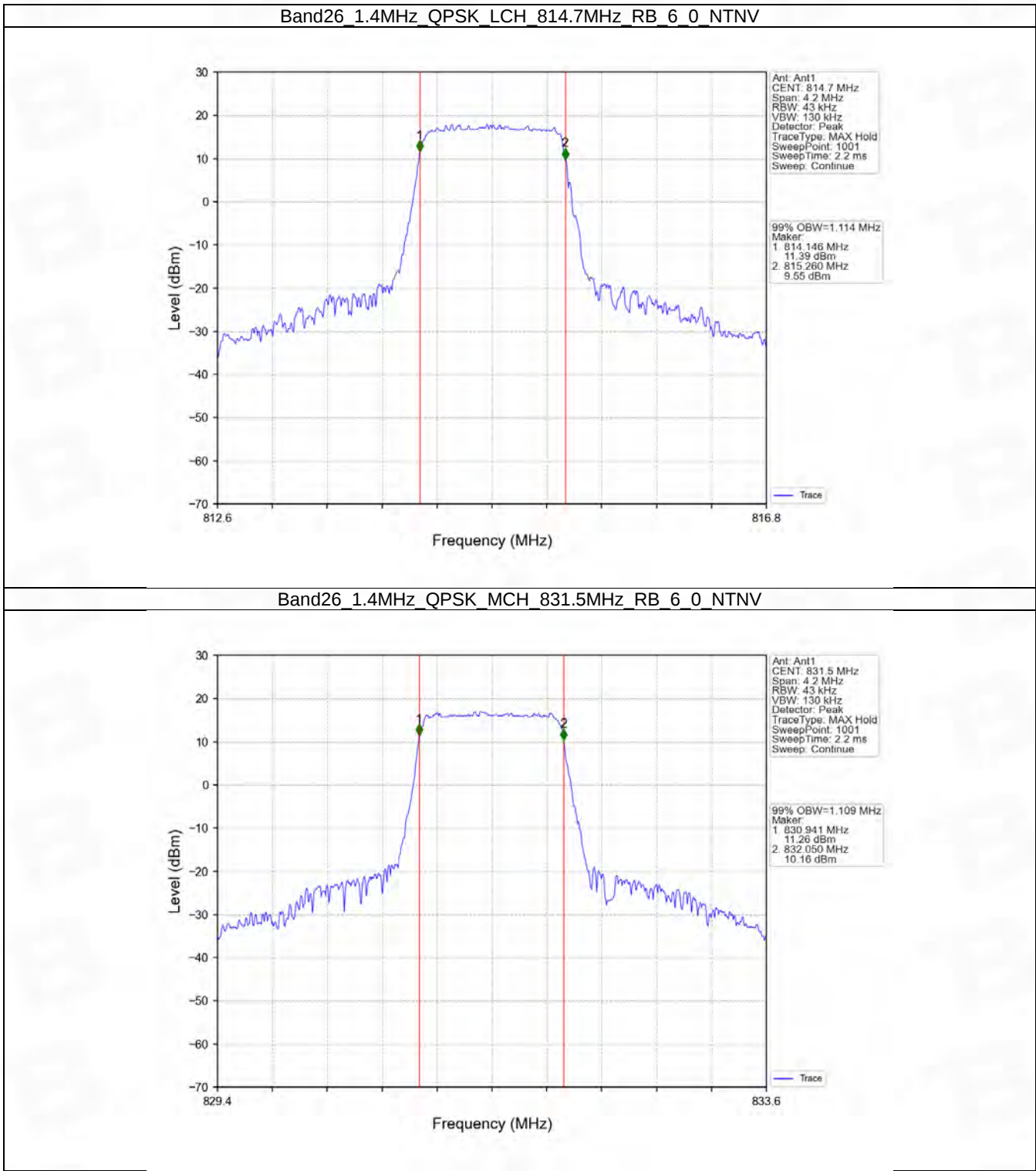
4. 99% & 26dB Bandwidth

4.1 Band26_OBW

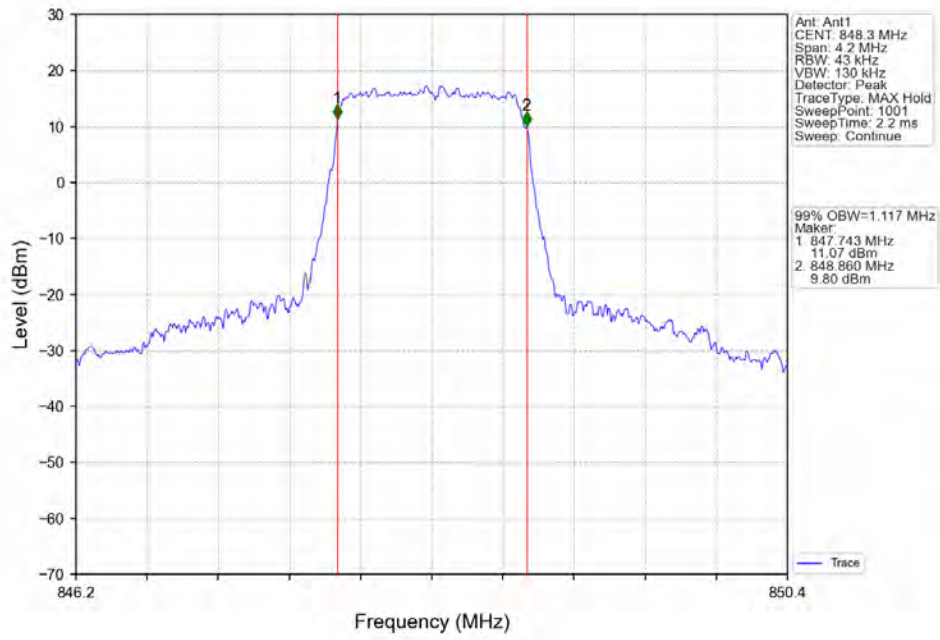
4.1.1 Test Result

Band: 26 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.114	/	Pass
		831.5	6	0	1.109	/	Pass
		848.3	6	0	1.117	/	Pass
	16QAM	814.7	6	0	1.101	/	Pass
		831.5	6	0	1.117	/	Pass
		848.3	6	0	1.105	/	Pass
3	QPSK	815.5	15	0	2.728	/	Pass
		831.5	15	0	2.726	/	Pass
		847.5	15	0	2.726	/	Pass
	16QAM	815.5	15	0	2.728	/	Pass
		831.5	15	0	2.723	/	Pass
		847.5	15	0	2.718	/	Pass
5	QPSK	816.5	25	0	4.558	/	Pass
		831.5	25	0	4.547	/	Pass
		846.5	25	0	4.563	/	Pass
	16QAM	816.5	25	0	4.568	/	Pass
		831.5	25	0	4.589	/	Pass
		846.5	25	0	4.548	/	Pass
10	QPSK	819	50	0	9.083	/	Pass
		831.5	50	0	9.015	/	Pass
		844	50	0	9.047	/	Pass
	16QAM	819	50	0	9.071	/	Pass
		831.5	50	0	9.048	/	Pass
		844	50	0	9.055	/	Pass
15	QPSK	821.5	75	0	13.590	/	Pass
		831.5	75	0	13.568	/	Pass
		841.5	75	0	13.595	/	Pass
	16QAM	821.5	75	0	13.648	/	Pass
		831.5	75	0	13.563	/	Pass
		841.5	75	0	13.628	/	Pass

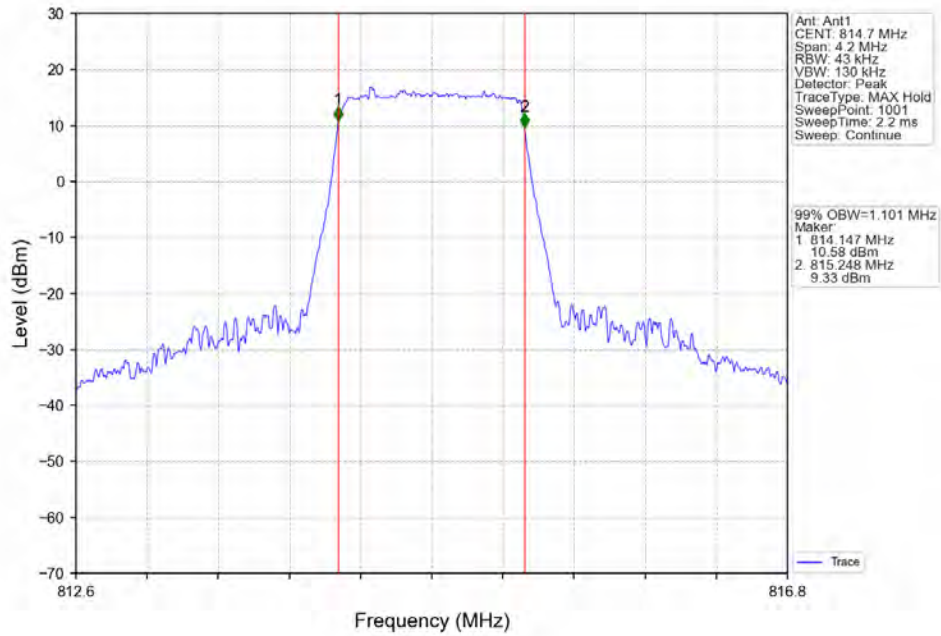
4.1.2 Test Graph



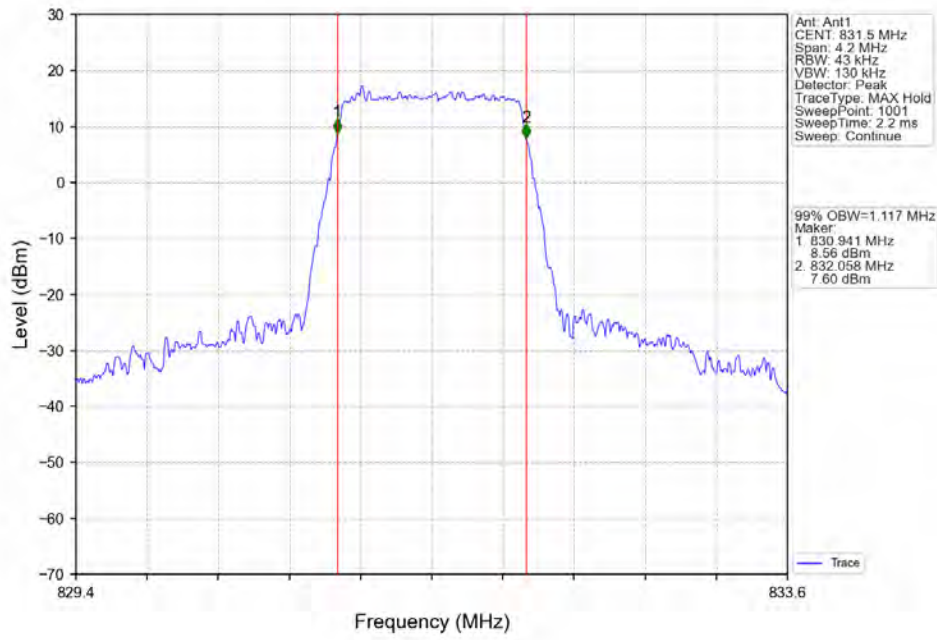
Band26 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



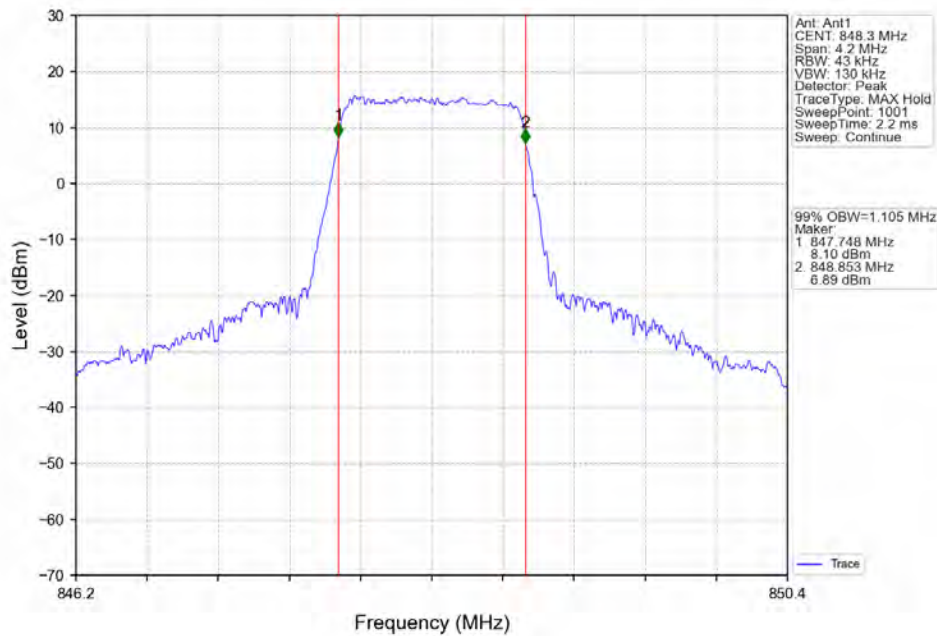
Band26 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



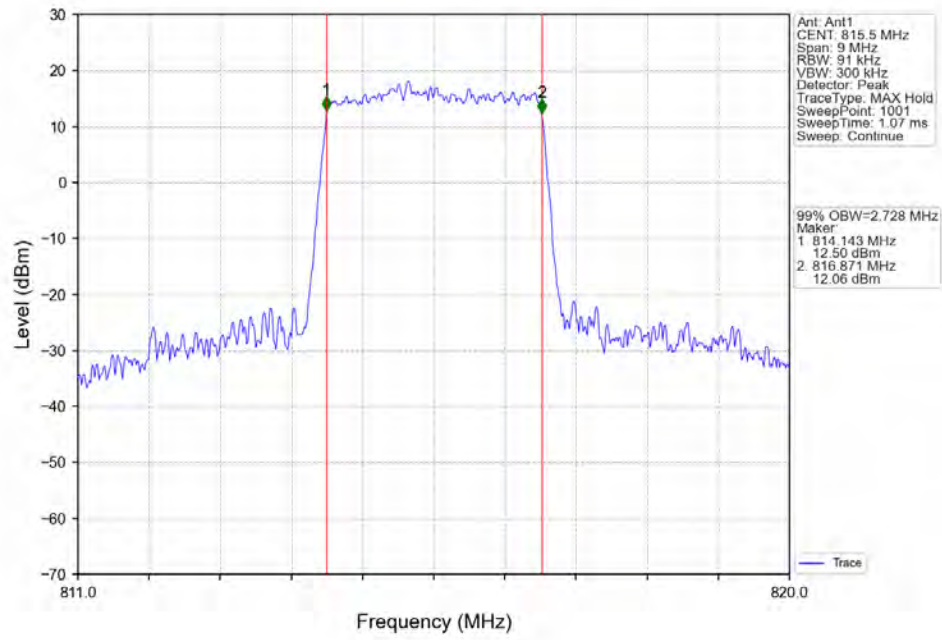
Band26 1.4MHz 16QAM MCH 831.5MHz RB 6 0 NTNV



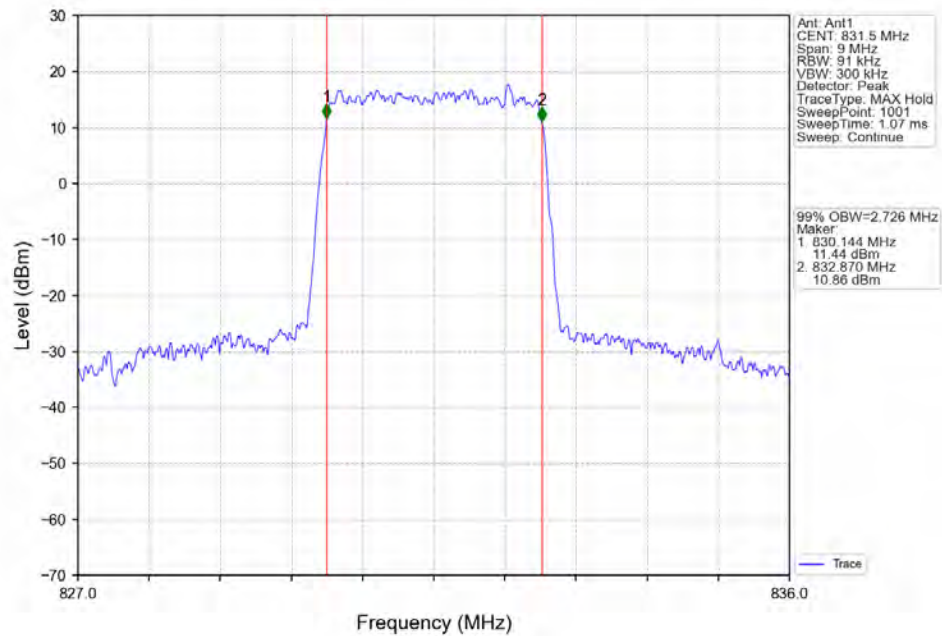
Band26 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



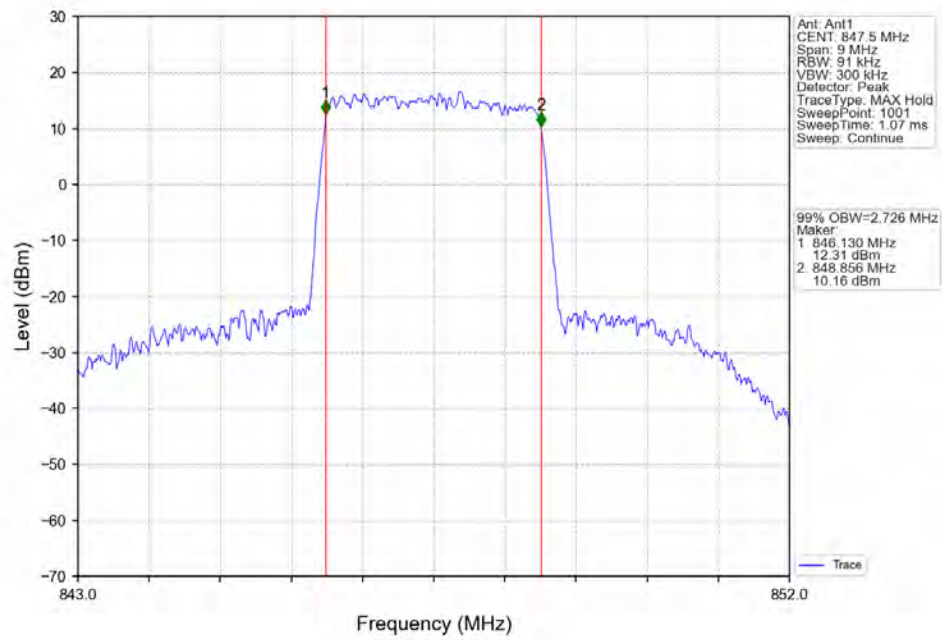
Band26 3MHz QPSK LCH 815.5MHz RB 15 0 NTN



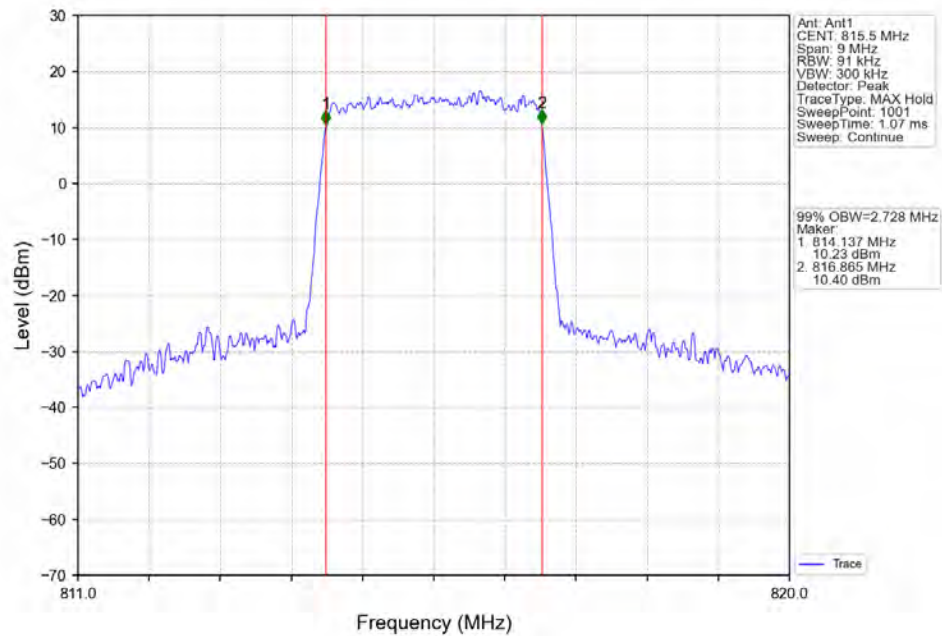
Band26 3MHz QPSK MCH 831.5MHz RB 15 0 NTN



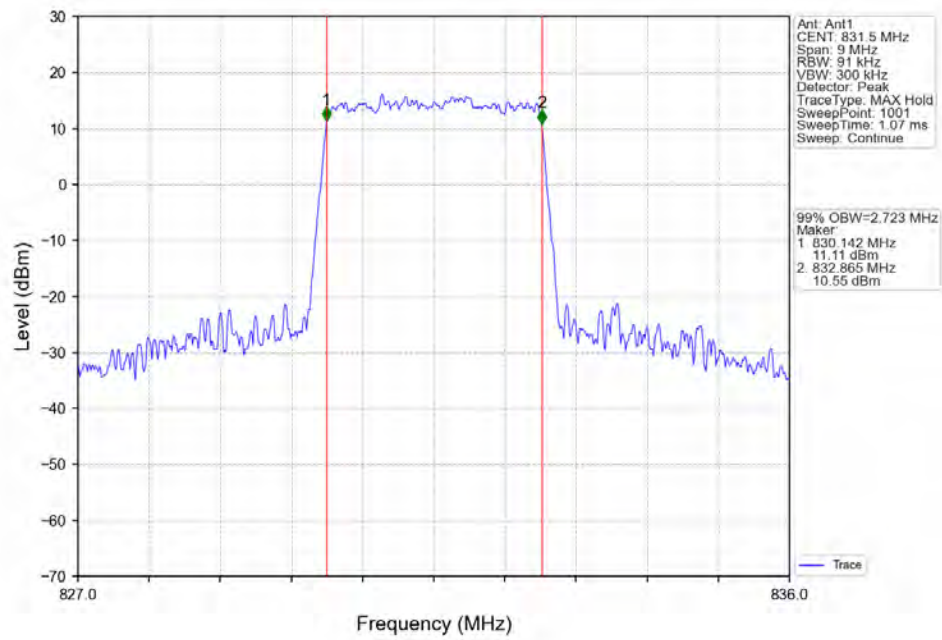
Band26 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



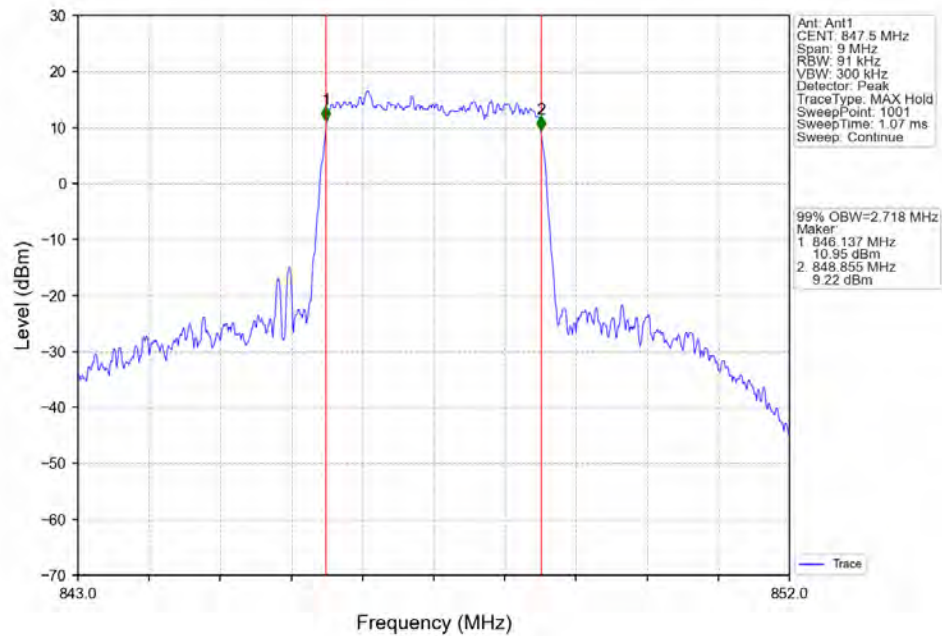
Band26 3MHz 16QAM LCH 815.5MHz RB 15 0 NTN



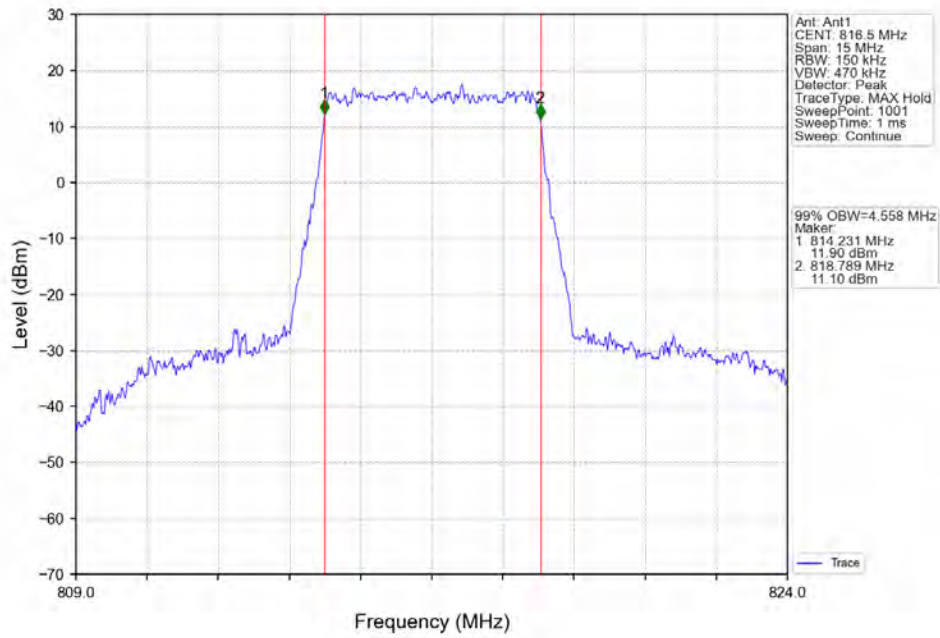
Band26 3MHz 16QAM MCH 831.5MHz RB 15 0 NTNV



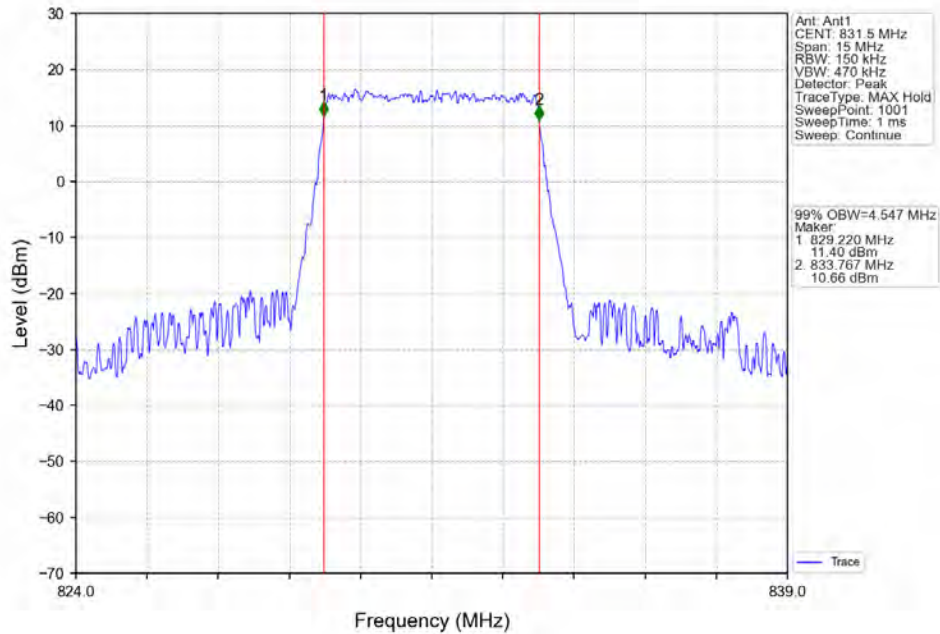
Band26 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



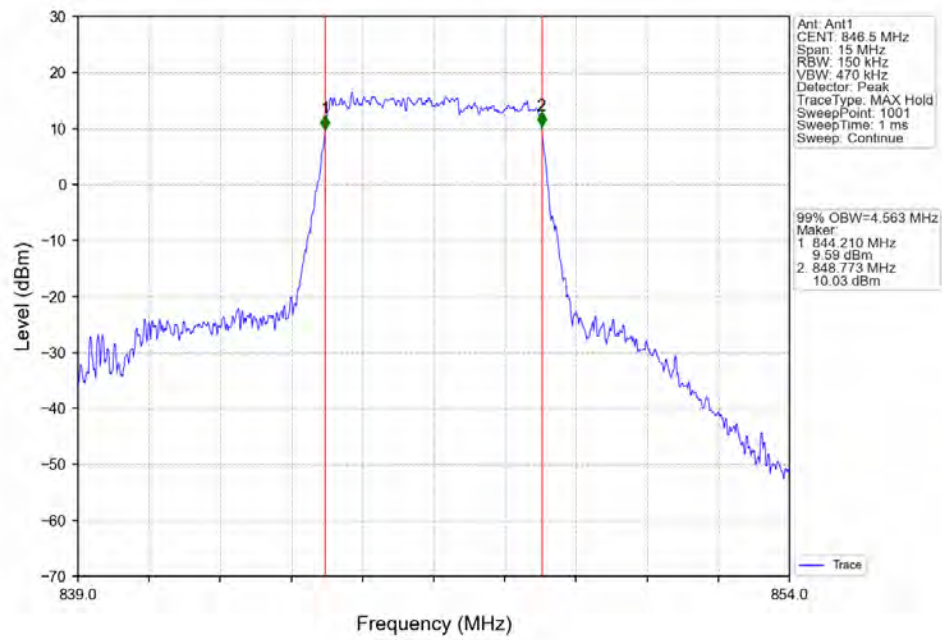
Band26 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



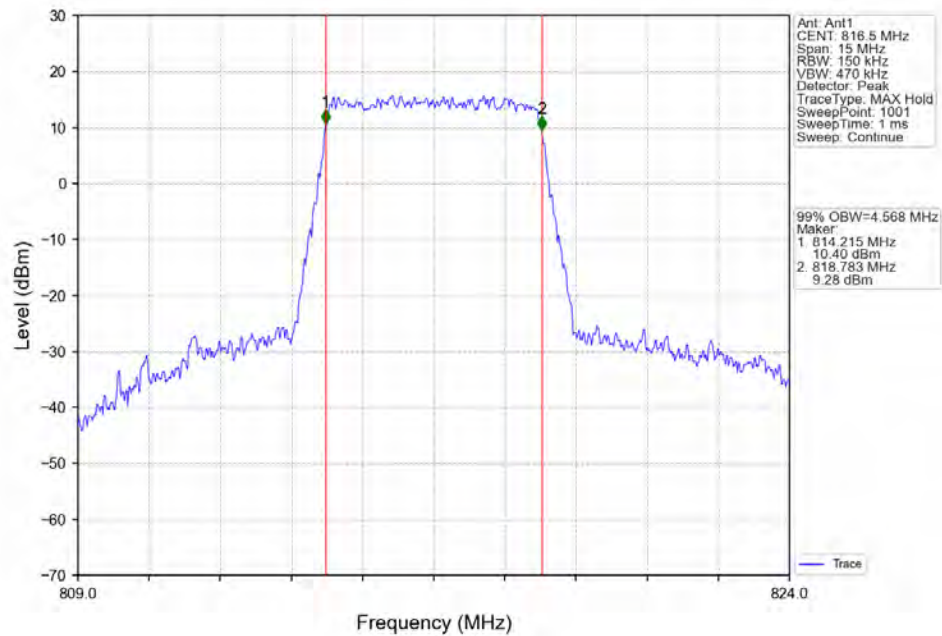
Band26 5MHz QPSK MCH 831.5MHz RB 25 0 NTNV



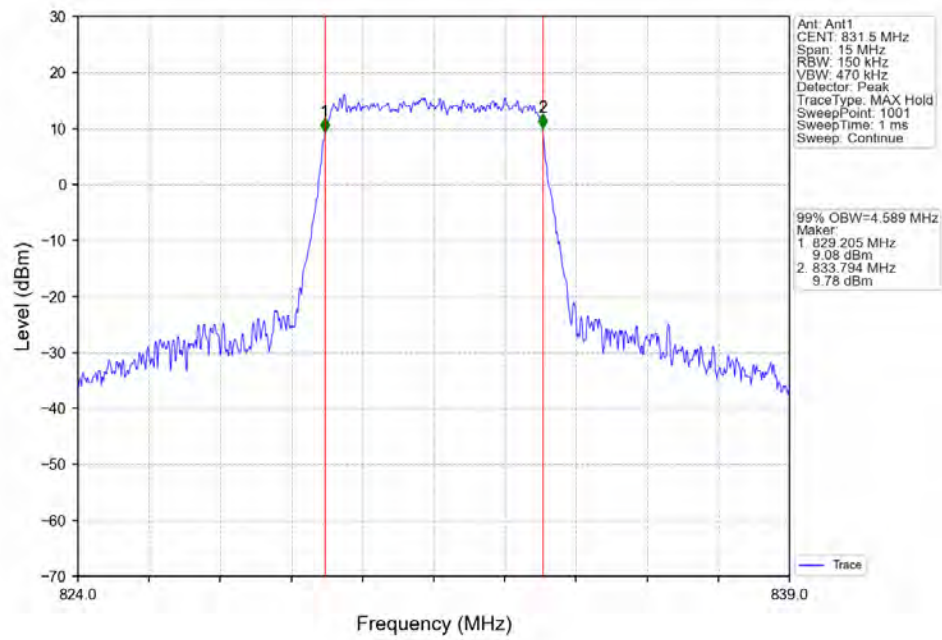
Band26 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



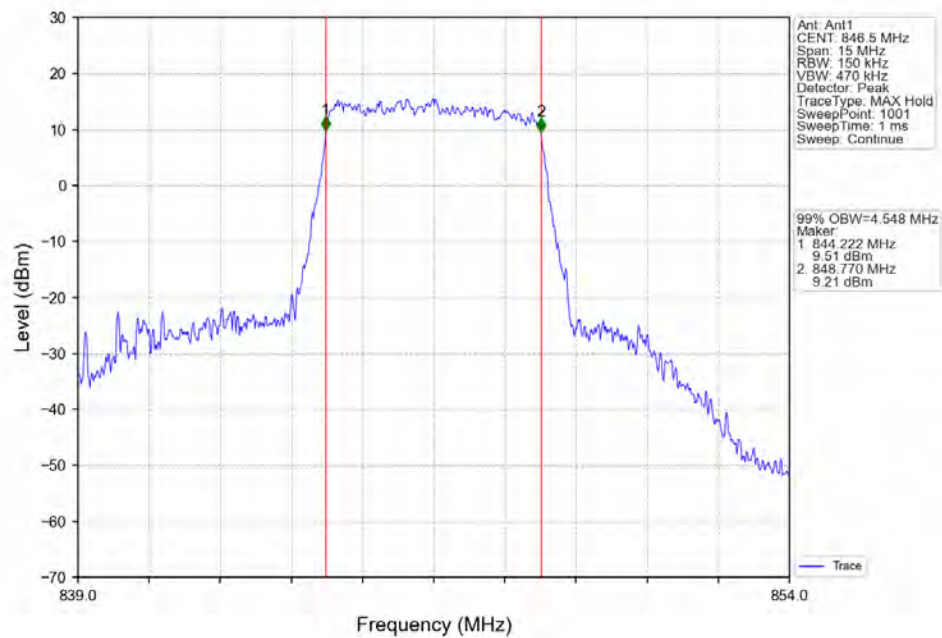
Band26 5MHz 16QAM LCH 816.5MHz RB 25 0 NTN



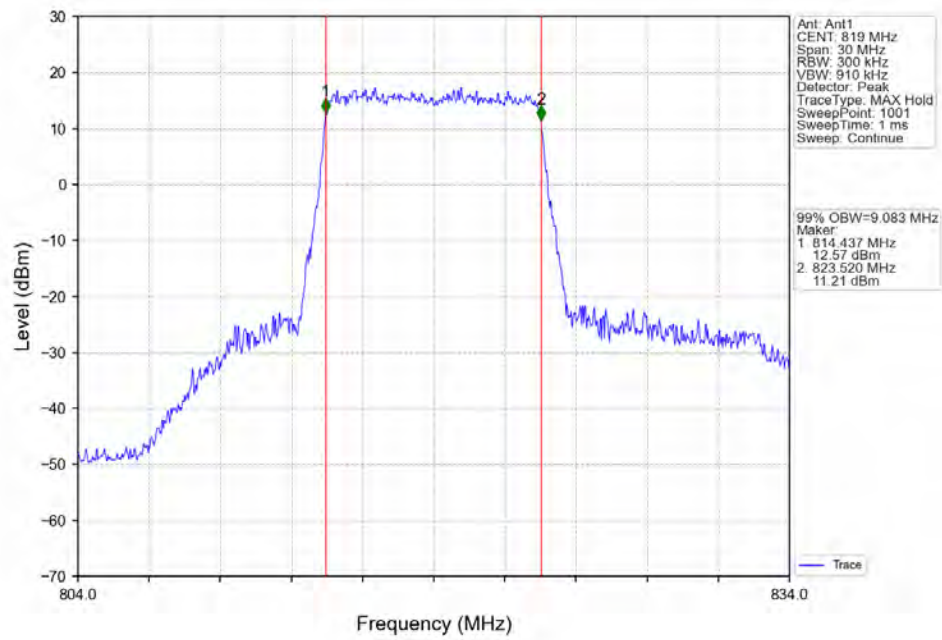
Band26 5MHz 16QAM MCH 831.5MHz RB 25 0 NTNV



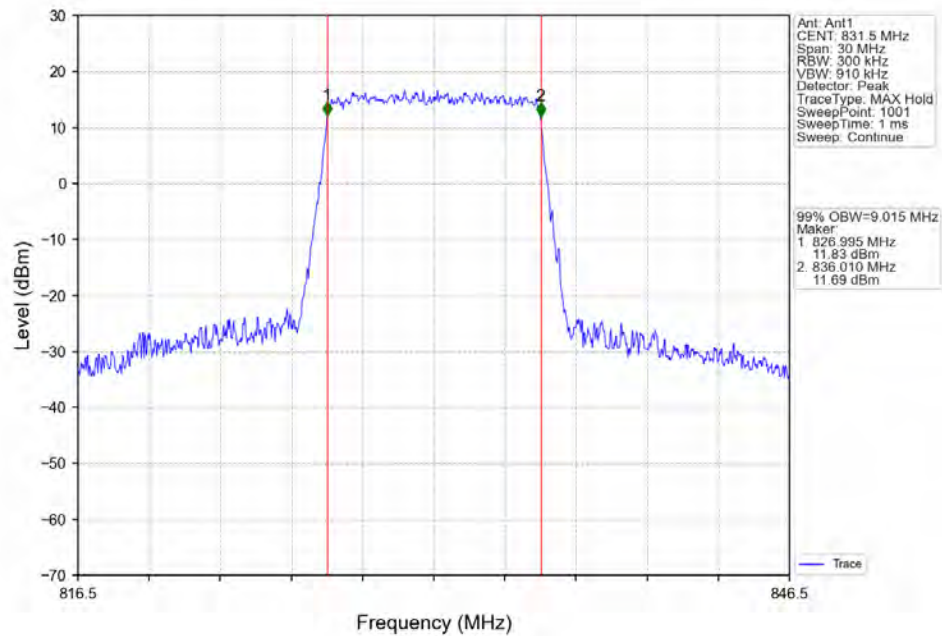
Band26 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



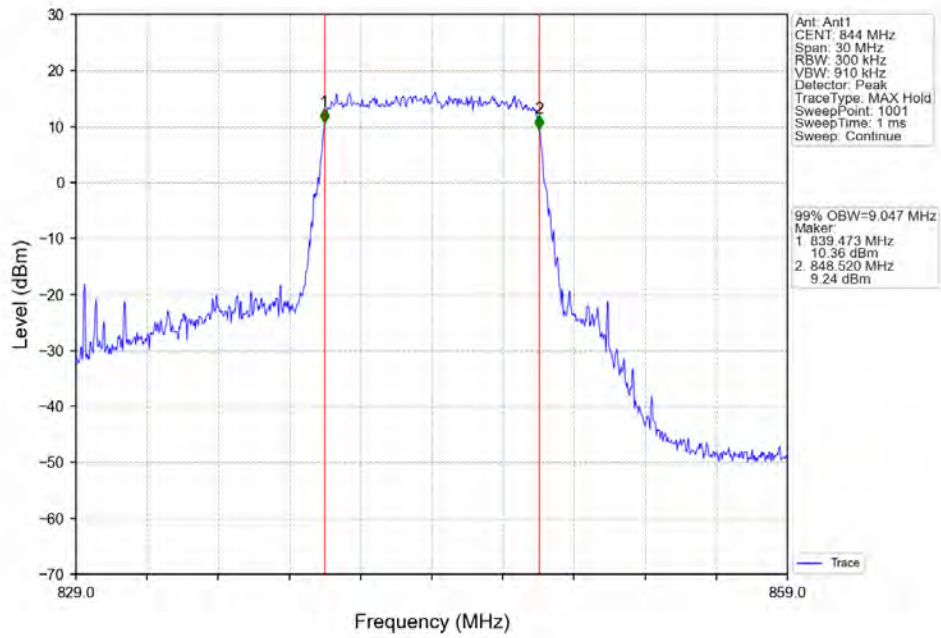
Band26 10MHz QPSK LCH 819MHz RB 50 0 NTN



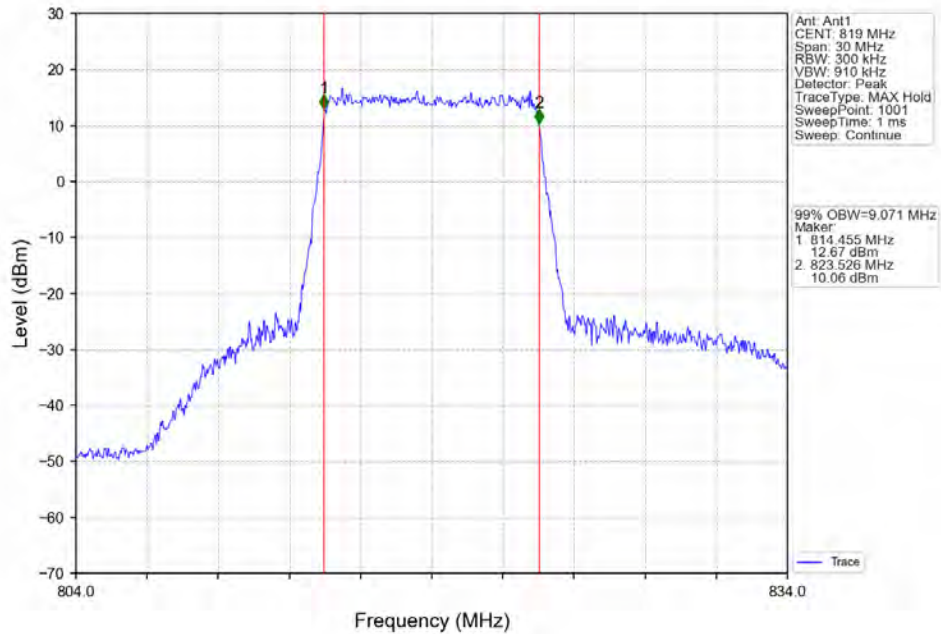
Band26 10MHz QPSK MCH 831.5MHz RB 50 0 NTN



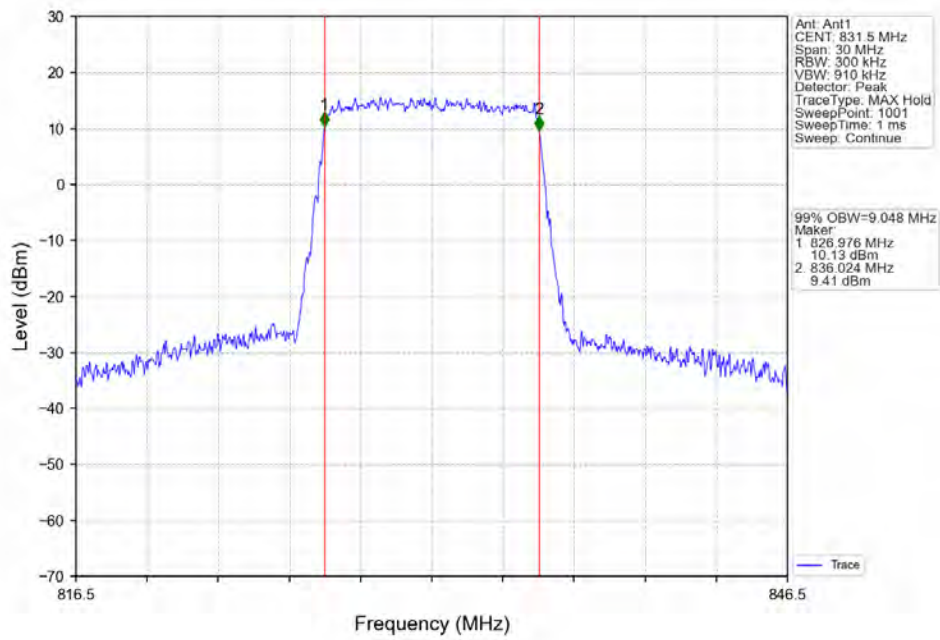
Band26 10MHz QPSK HCH 844MHz RB 50 0 NTN



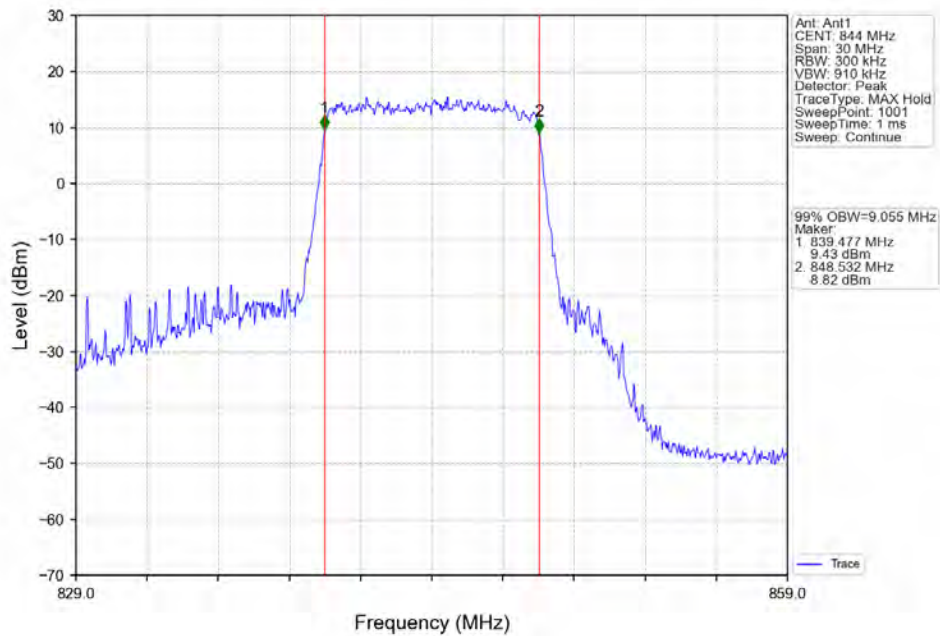
Band26 10MHz 16QAM LCH 819MHz RB 50 0 NTN



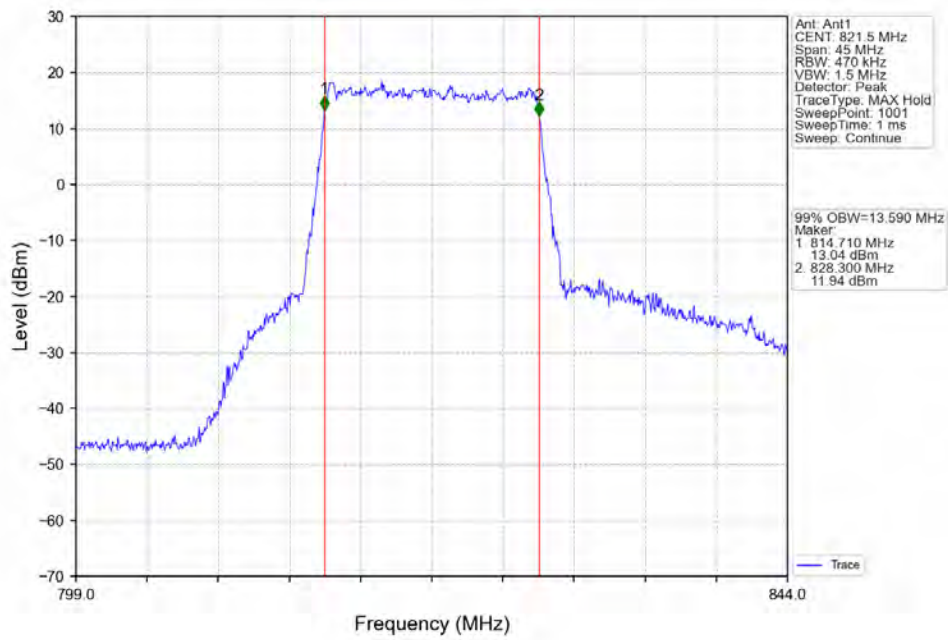
Band26_10MHz_16QAM_MCH_831.5MHz_RB_50_0_NTNV



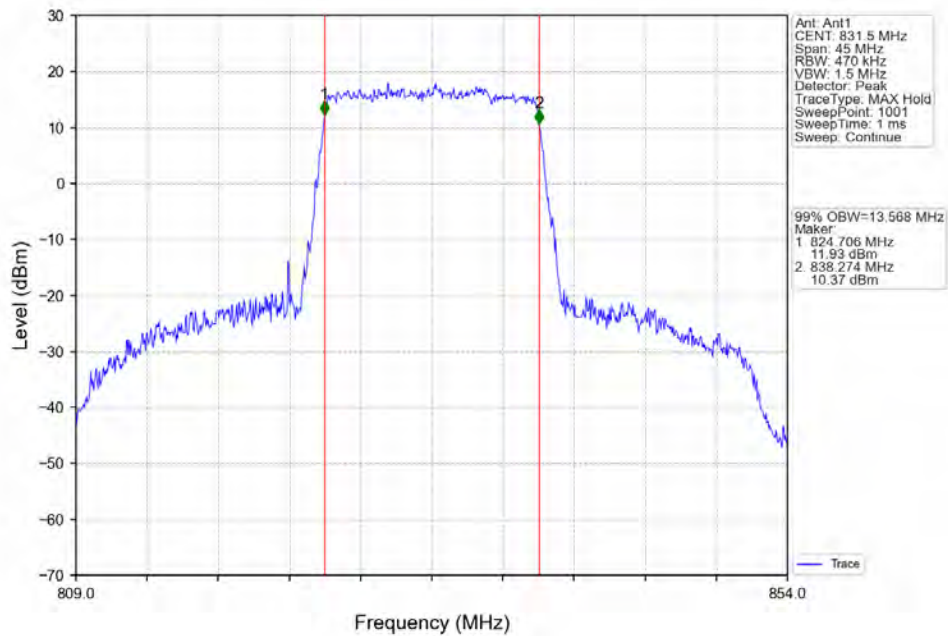
Band26_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



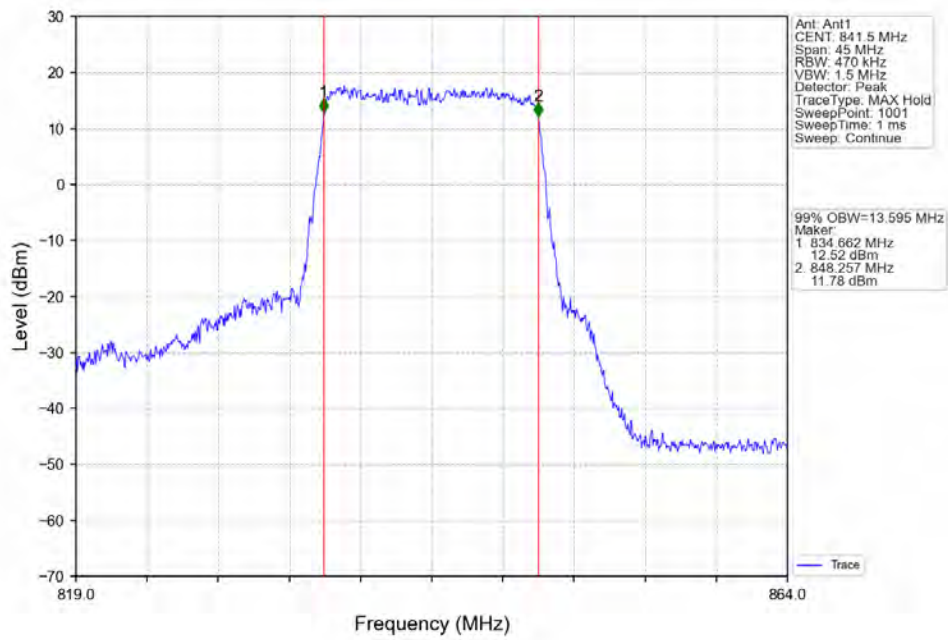
Band26 15MHz QPSK LCH 821.5MHz RB 75 0 NTNV



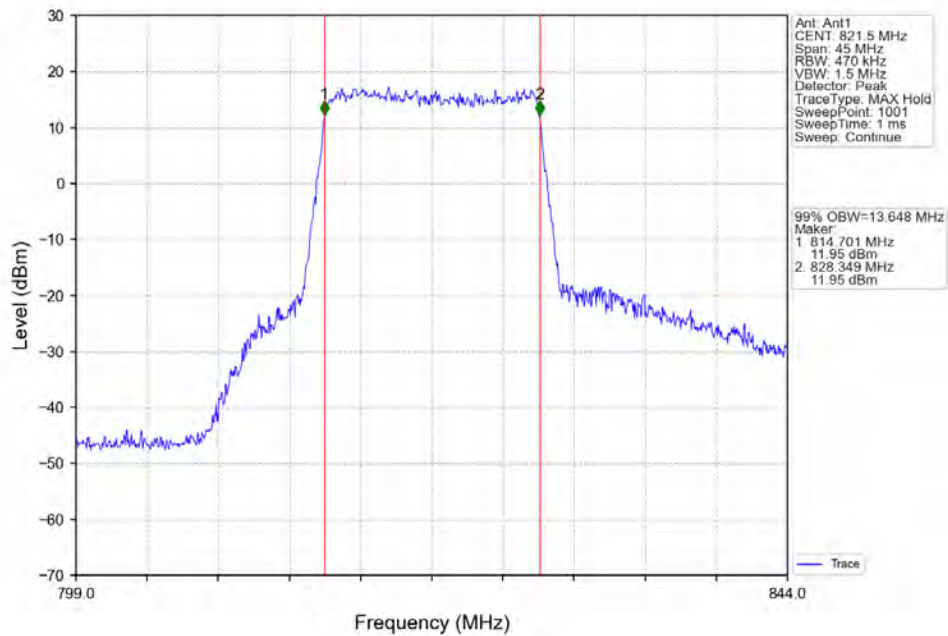
Band26 15MHz QPSK MCH 831.5MHz RB 75 0 NTNV



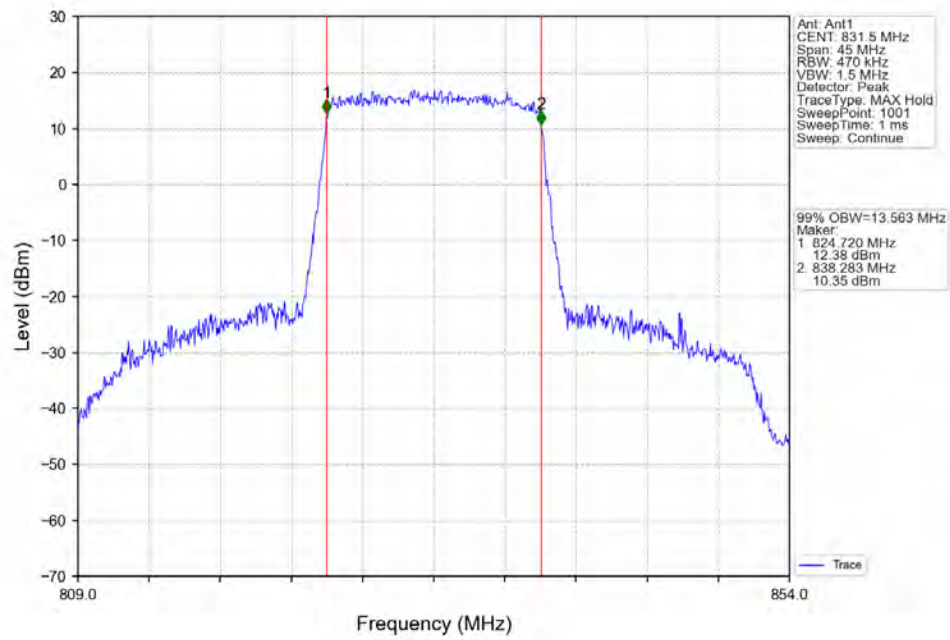
Band26 15MHz QPSK HCH 841.5MHz RB 75 0 NTNV



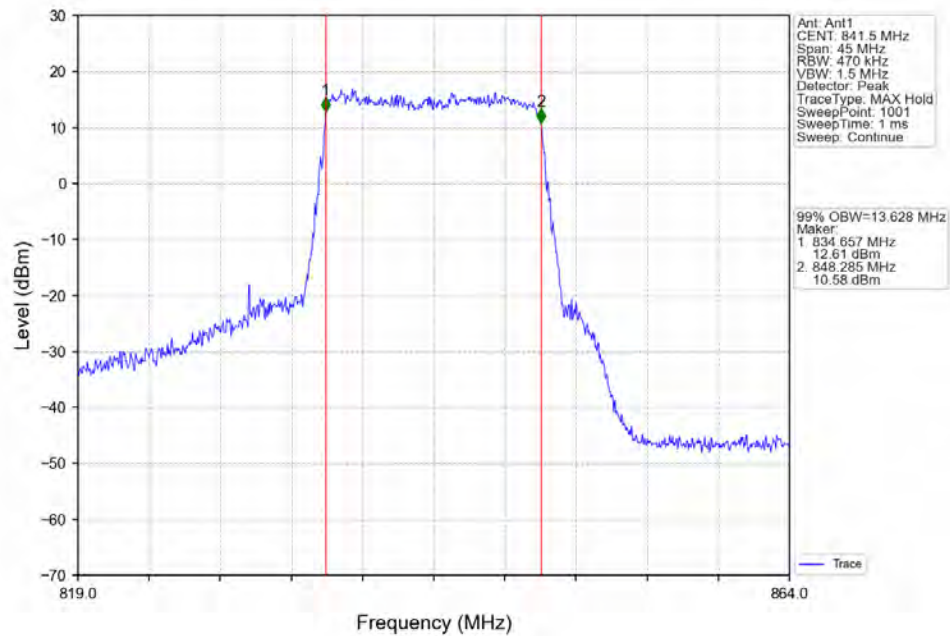
Band26 15MHz 16QAM LCH 821.5MHz RB 75 0 NTNV



Band26 15MHz 16QAM MCH 831.5MHz RB 75.0 NTNV



Band26 15MHz 16QAM HCH 841.5MHz RB 75.0 NTNV

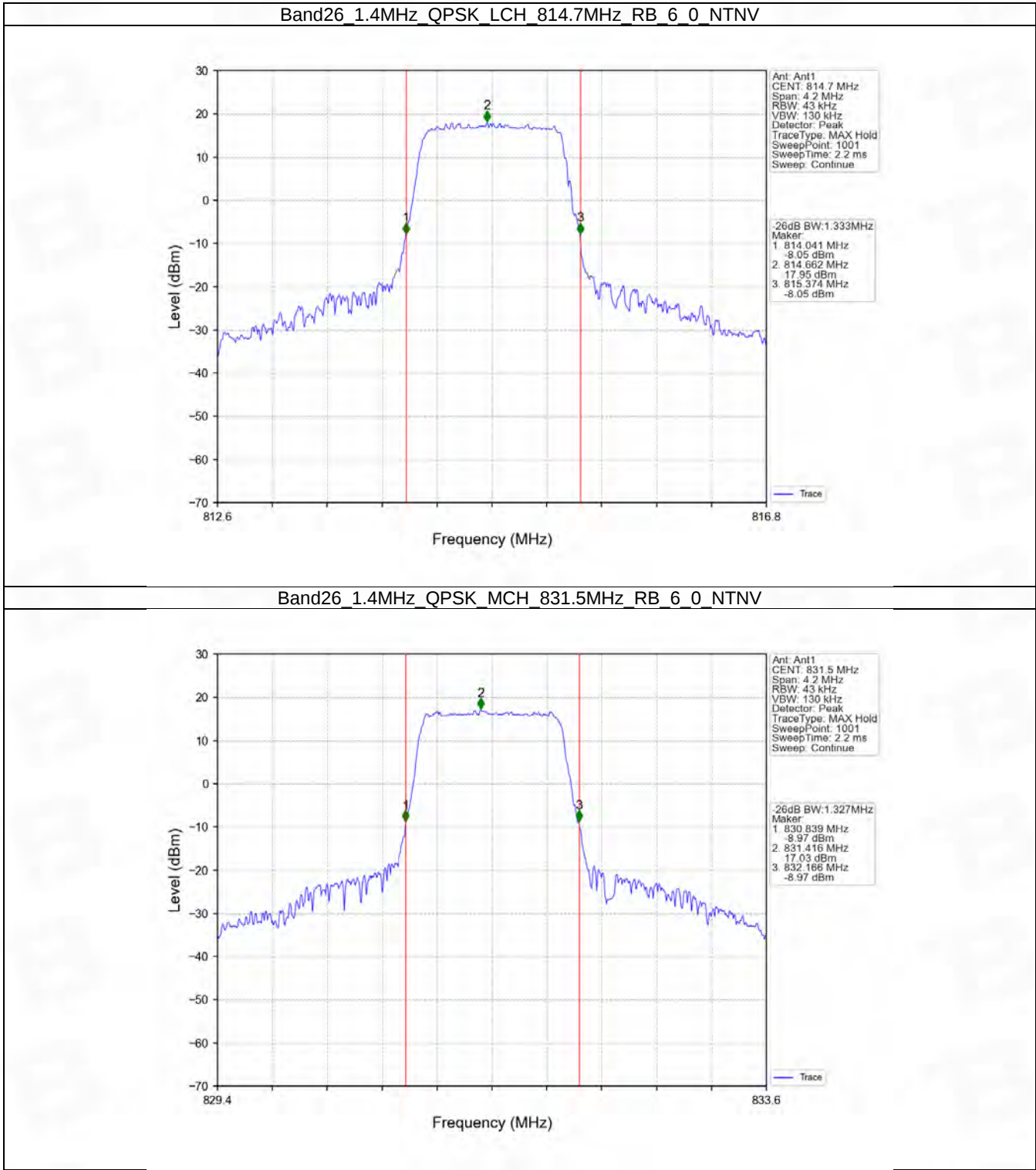


4.2 Band26_XDB

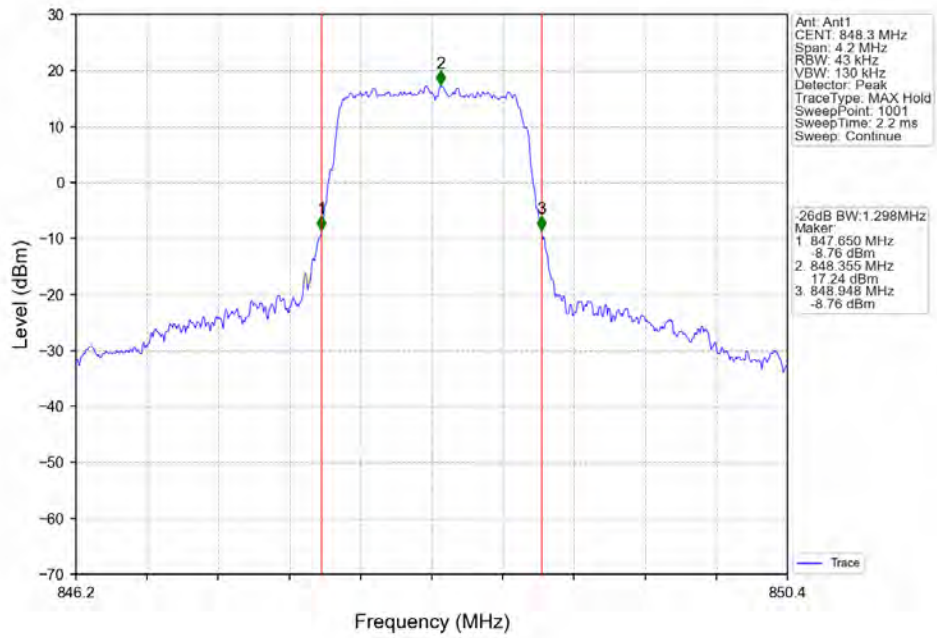
4.2.1 Test Result

Band: 26 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.333	/	Pass
		831.5	6	0	1.327	/	Pass
		848.3	6	0	1.298	/	Pass
	16QAM	814.7	6	0	1.292	/	Pass
		831.5	6	0	1.333	/	Pass
		848.3	6	0	1.326	/	Pass
3	QPSK	815.5	15	0	2.990	/	Pass
		831.5	15	0	2.997	/	Pass
		847.5	15	0	2.994	/	Pass
	16QAM	815.5	15	0	3.003	/	Pass
		831.5	15	0	2.989	/	Pass
		847.5	15	0	2.966	/	Pass
5	QPSK	816.5	25	0	5.223	/	Pass
		831.5	25	0	5.280	/	Pass
		846.5	25	0	5.272	/	Pass
	16QAM	816.5	25	0	5.304	/	Pass
		831.5	25	0	5.219	/	Pass
		846.5	25	0	5.253	/	Pass
10	QPSK	819	50	0	10.273	/	Pass
		831.5	50	0	10.159	/	Pass
		844	50	0	10.285	/	Pass
	16QAM	819	50	0	10.192	/	Pass
		831.5	50	0	10.113	/	Pass
		844	50	0	10.164	/	Pass
15	QPSK	821.5	75	0	15.278	/	Pass
		831.5	75	0	15.307	/	Pass
		841.5	75	0	15.335	/	Pass
	16QAM	821.5	75	0	15.372	/	Pass
		831.5	75	0	15.203	/	Pass
		841.5	75	0	15.266	/	Pass

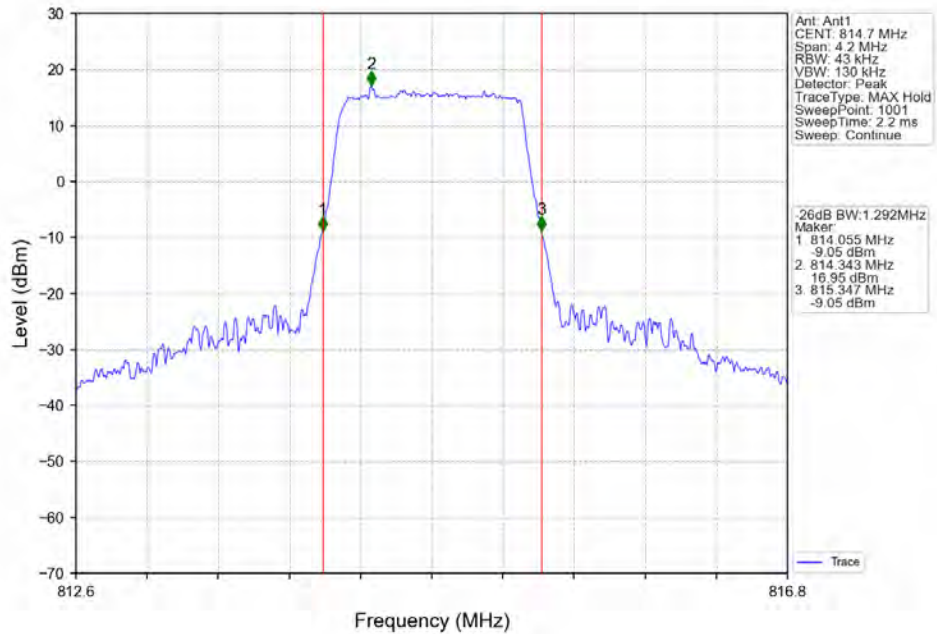
4.2.2 Test Graph



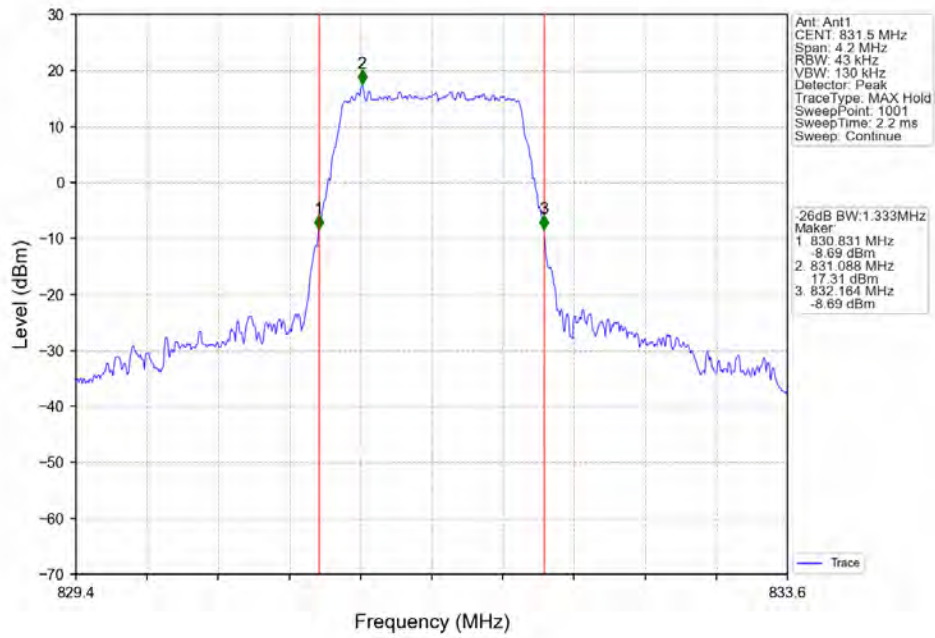
Band26 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



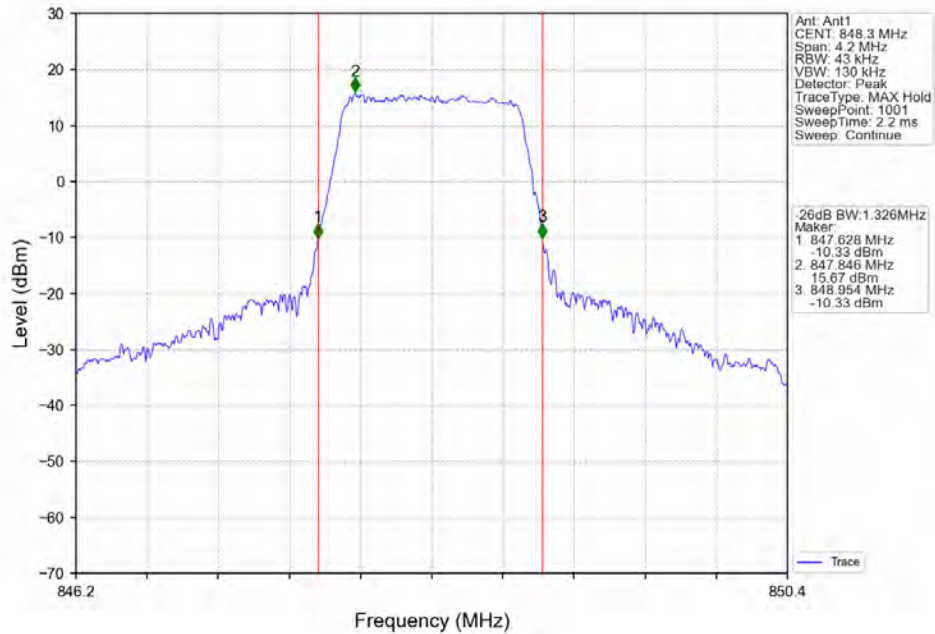
Band26 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



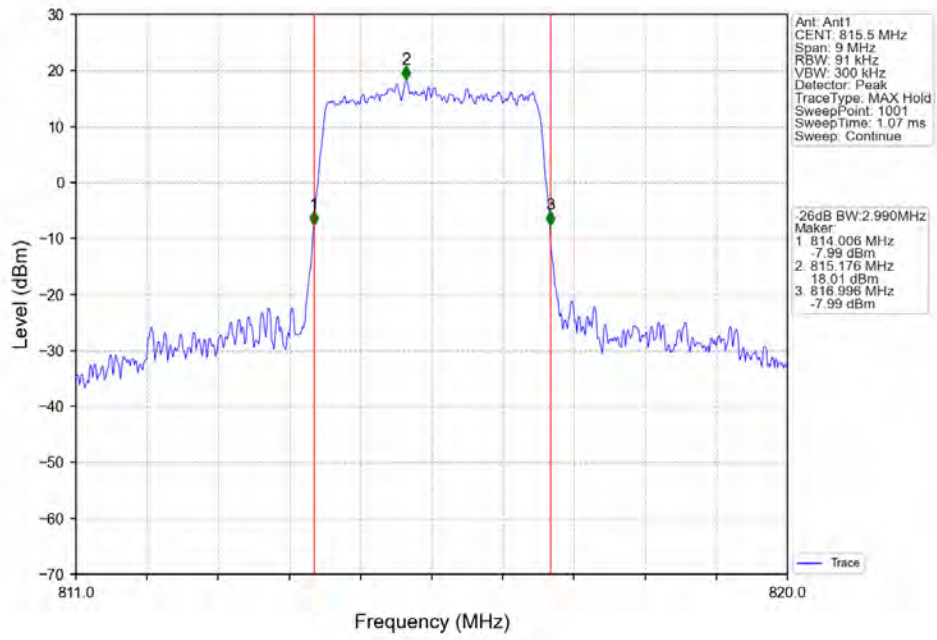
Band26 1.4MHz 16QAM MCH 831.5MHz RB 6 0 NTNV



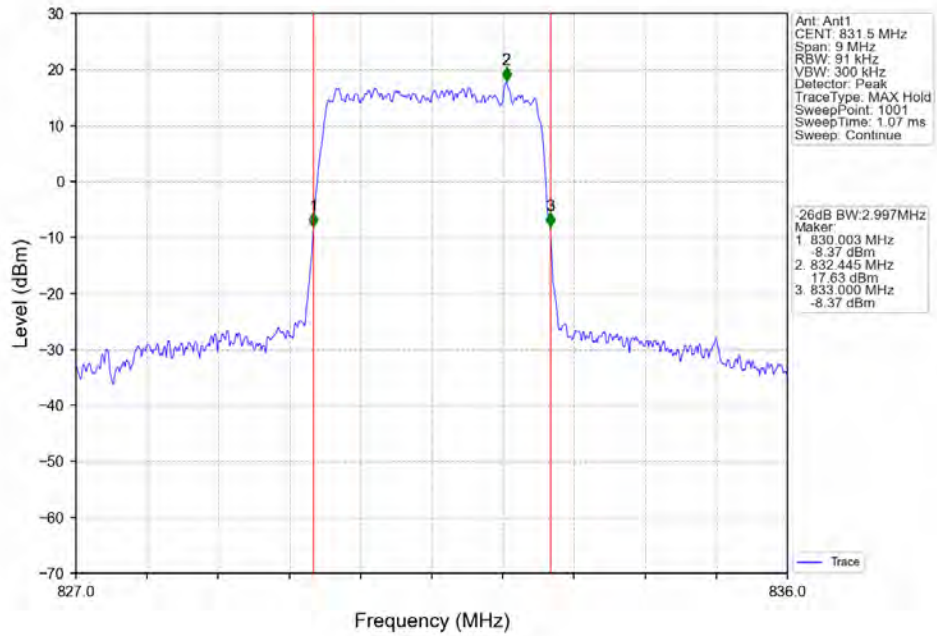
Band26 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



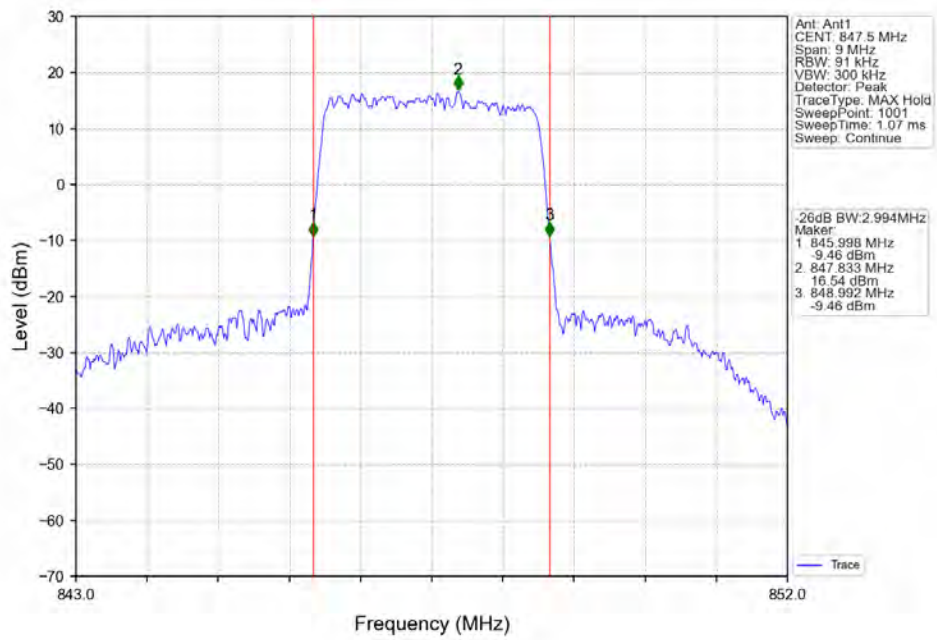
Band26 3MHz QPSK LCH 815.5MHz RB 15 0 NTN



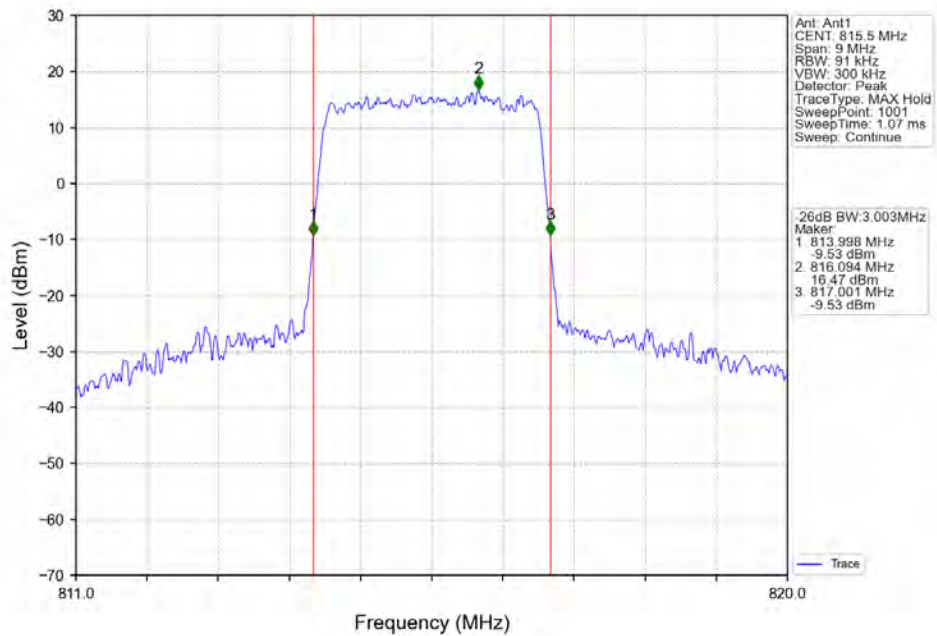
Band26 3MHz QPSK MCH 831.5MHz RB 15 0 NTN



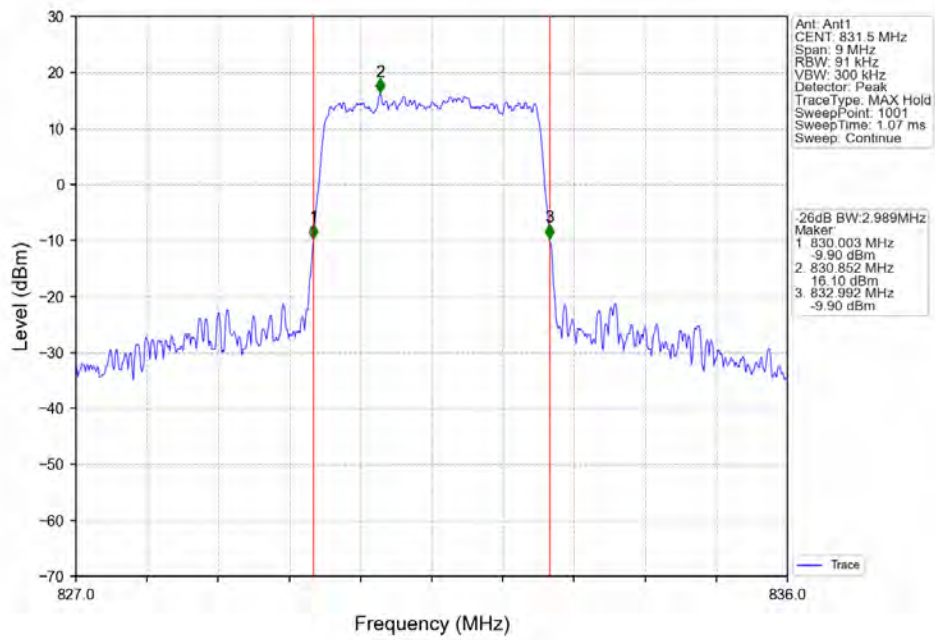
Band26 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



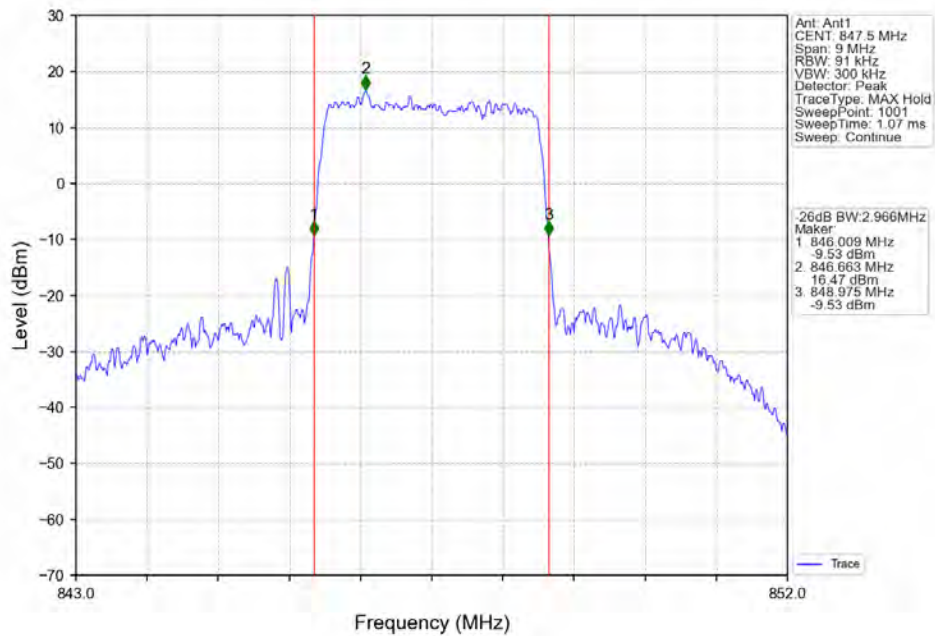
Band26 3MHz 16QAM LCH 815.5MHz RB 15 0 NTN



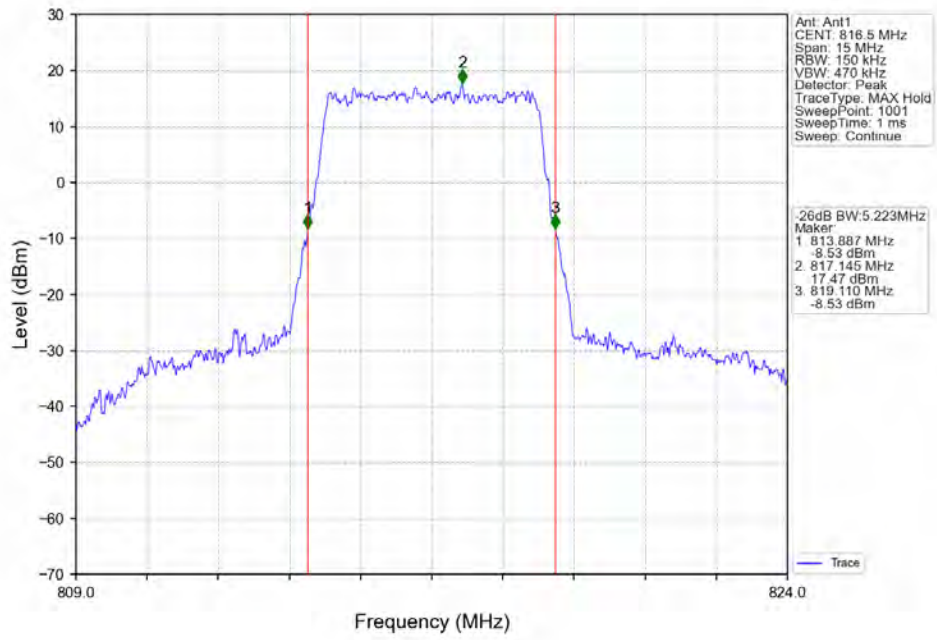
Band26 3MHz 16QAM MCH 831.5MHz RB 15 0 NTNV



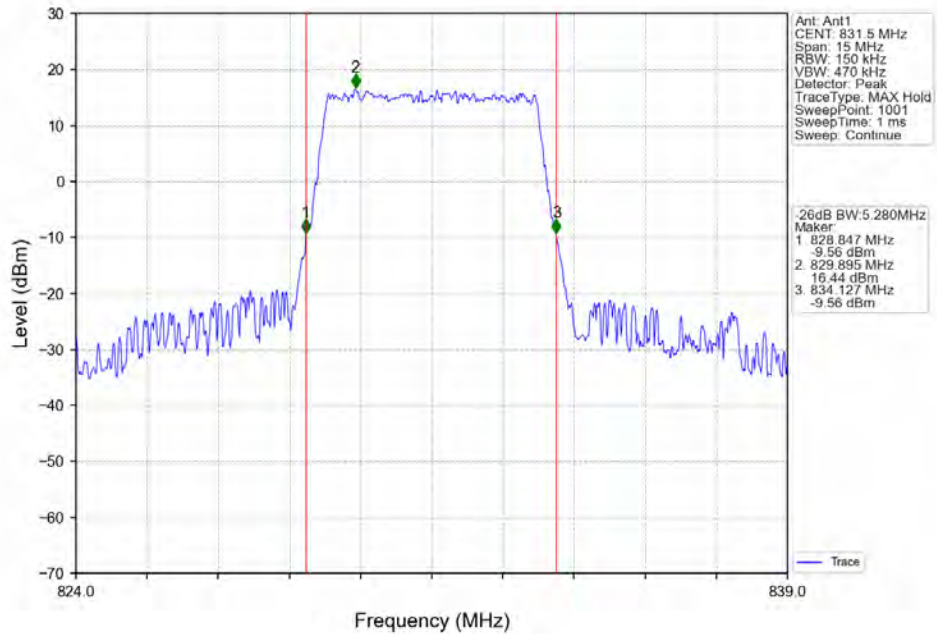
Band26 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



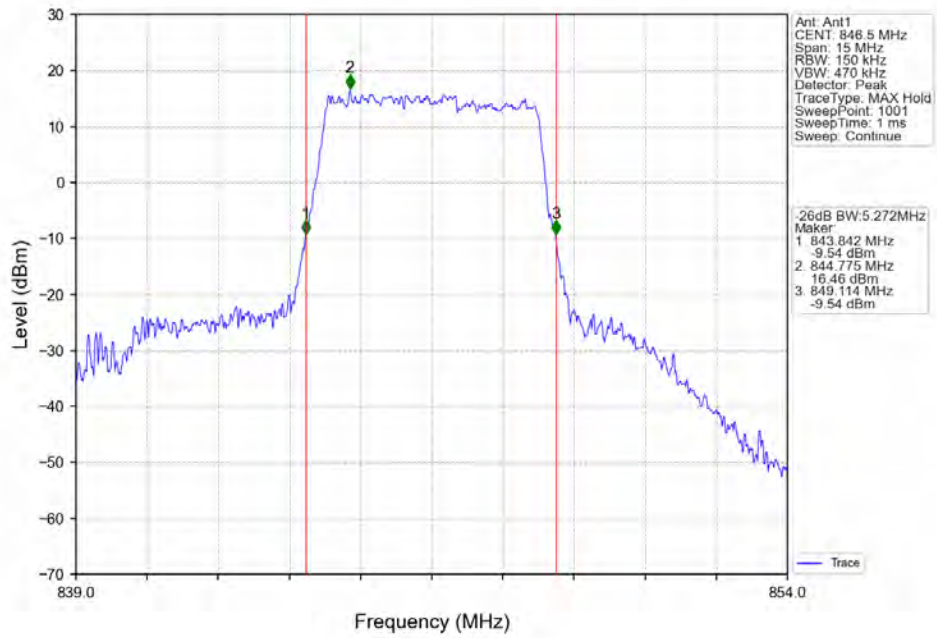
Band26 5MHz QPSK LCH 816.5MHz RB 25 0 NTN



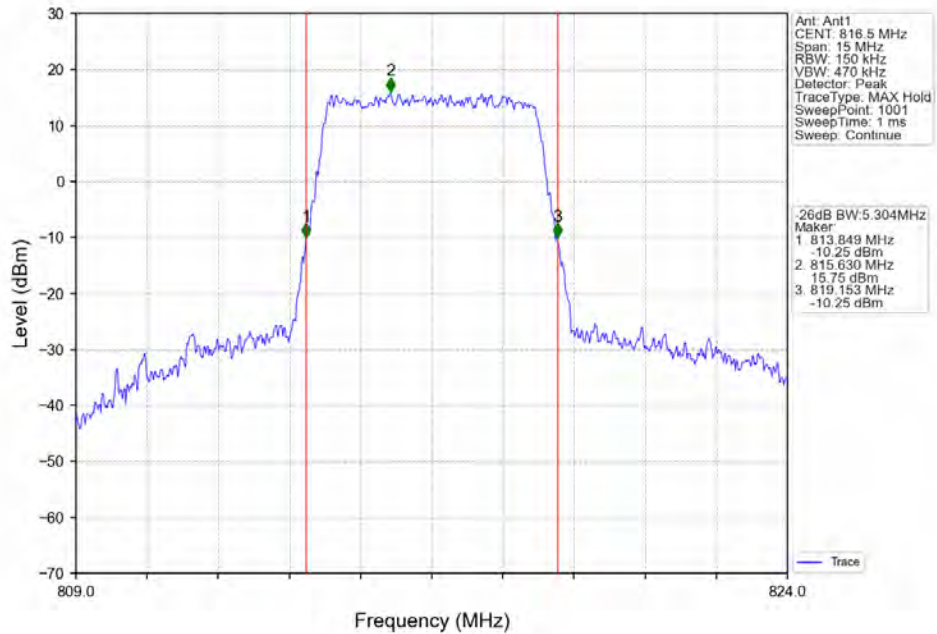
Band26 5MHz QPSK MCH 831.5MHz RB 25 0 NTN



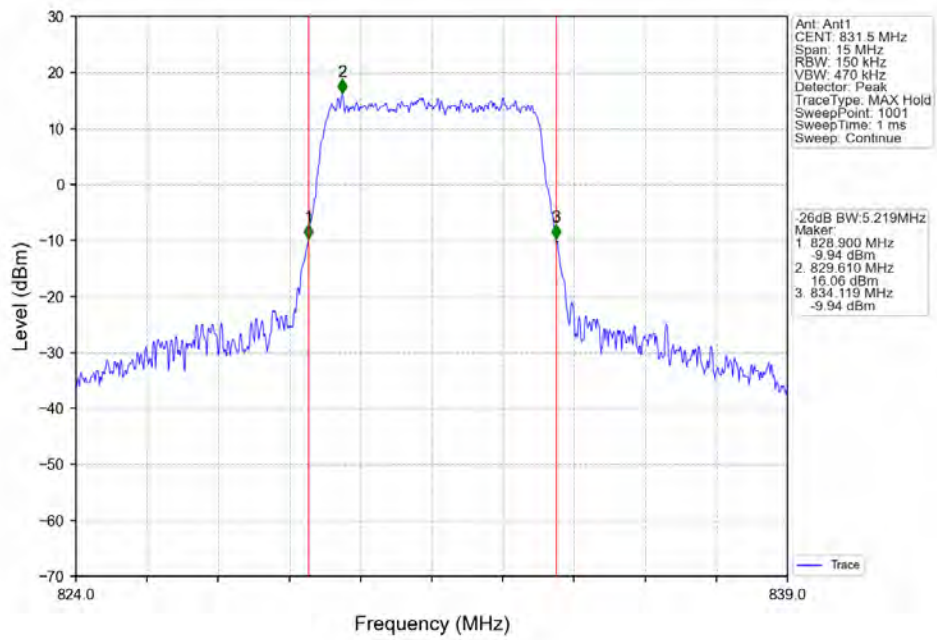
Band26 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



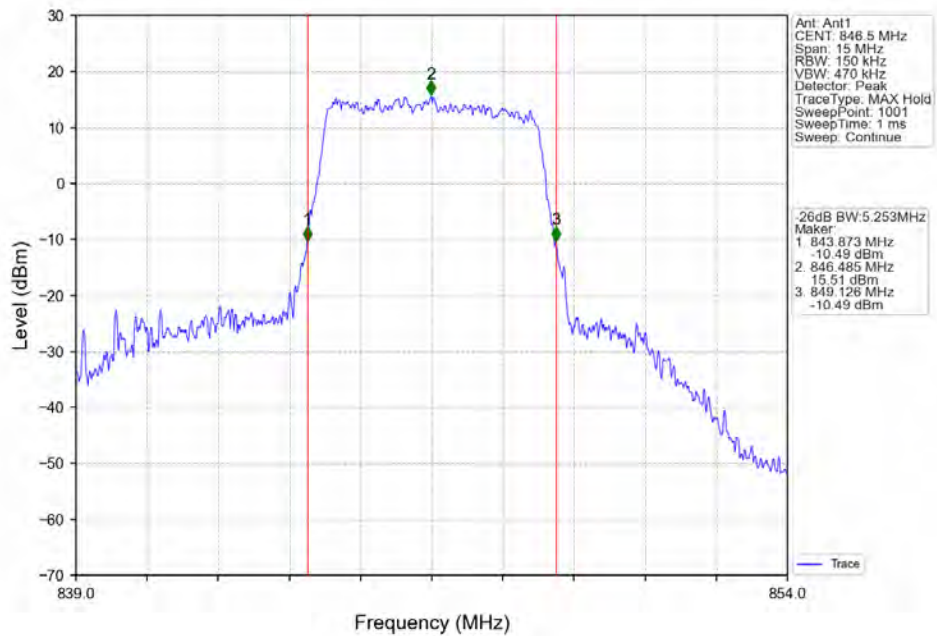
Band26 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV



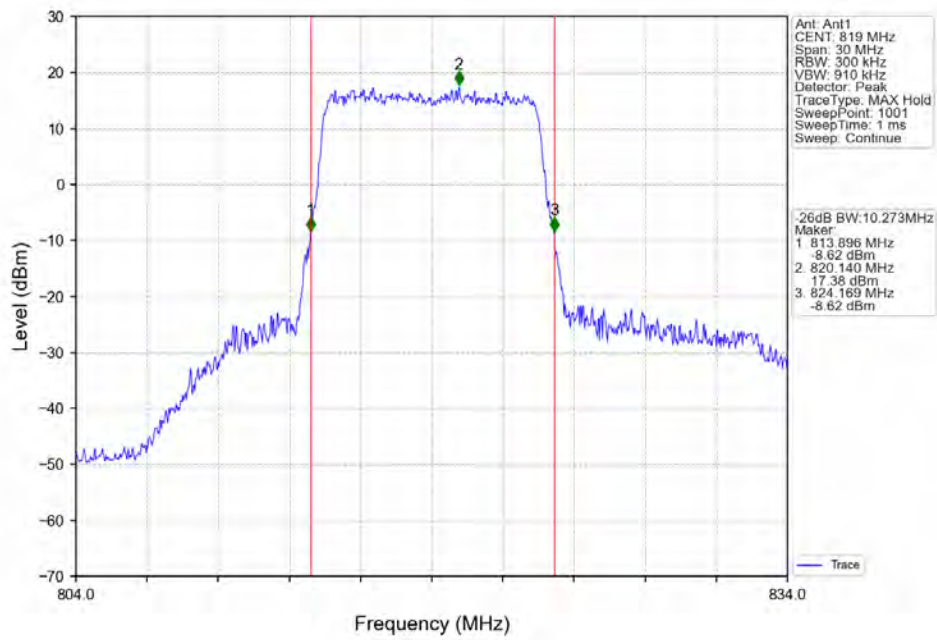
Band26 5MHz 16QAM MCH 831.5MHz RB 25 0 NTNV



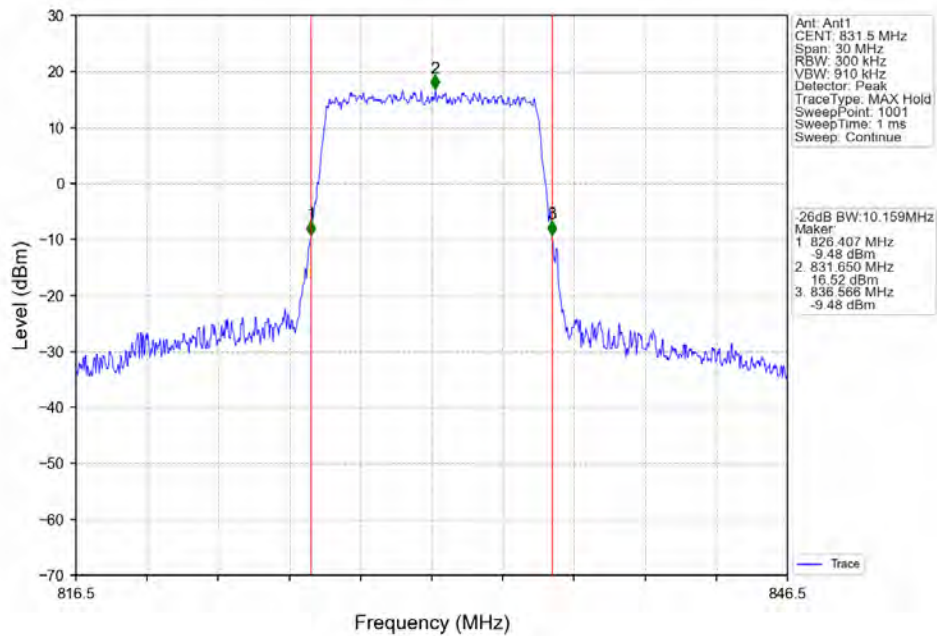
Band26 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



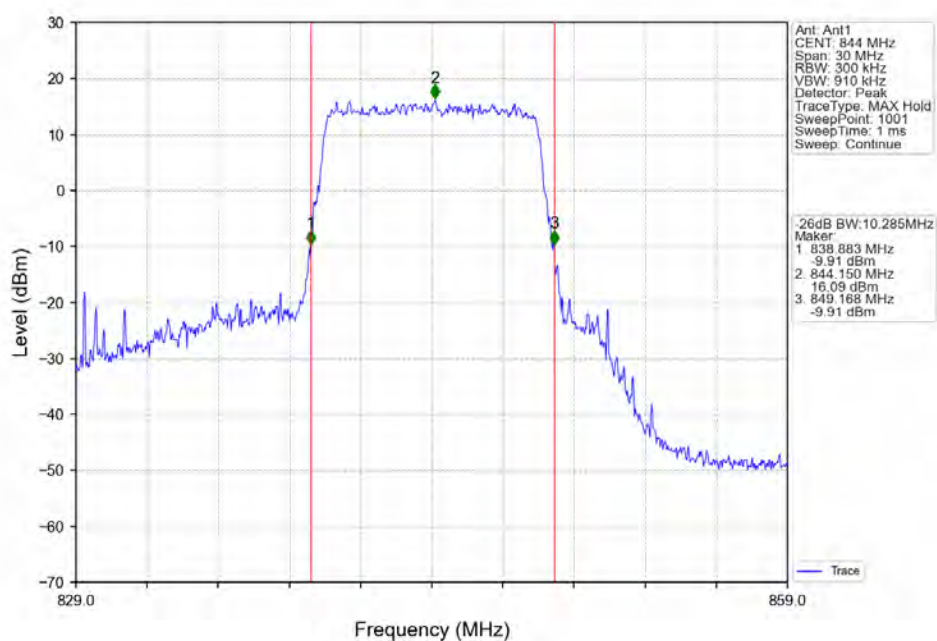
Band26 10MHz QPSK LCH 819MHz RB 50 0 NTNV



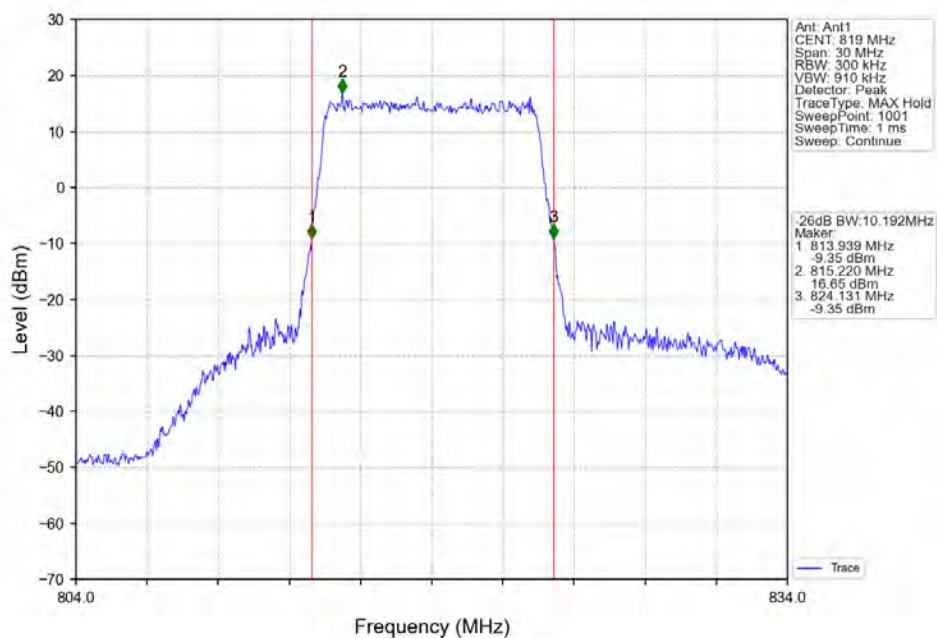
Band26 10MHz QPSK MCH 831.5MHz RB 50 0 NTNV



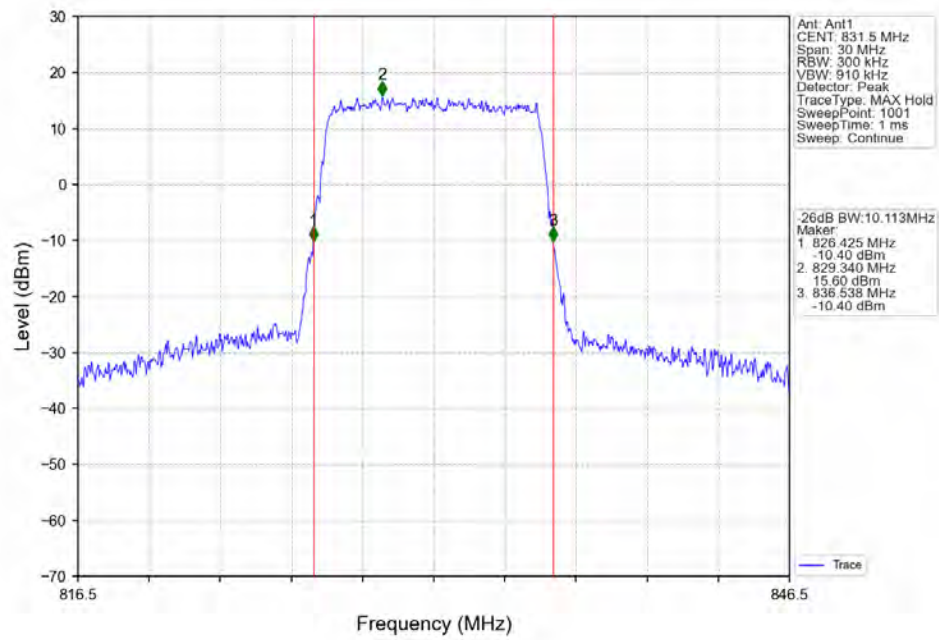
Band26 10MHz QPSK HCH 844MHz RB 50 0 NTN



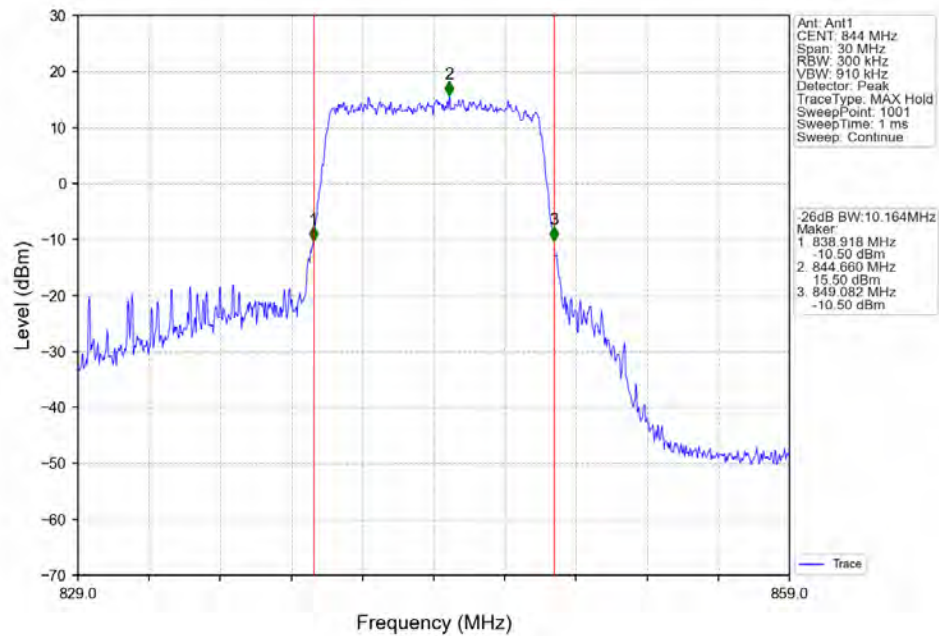
Band26 10MHz 16QAM LCH 819MHz RB 50 0 NTN



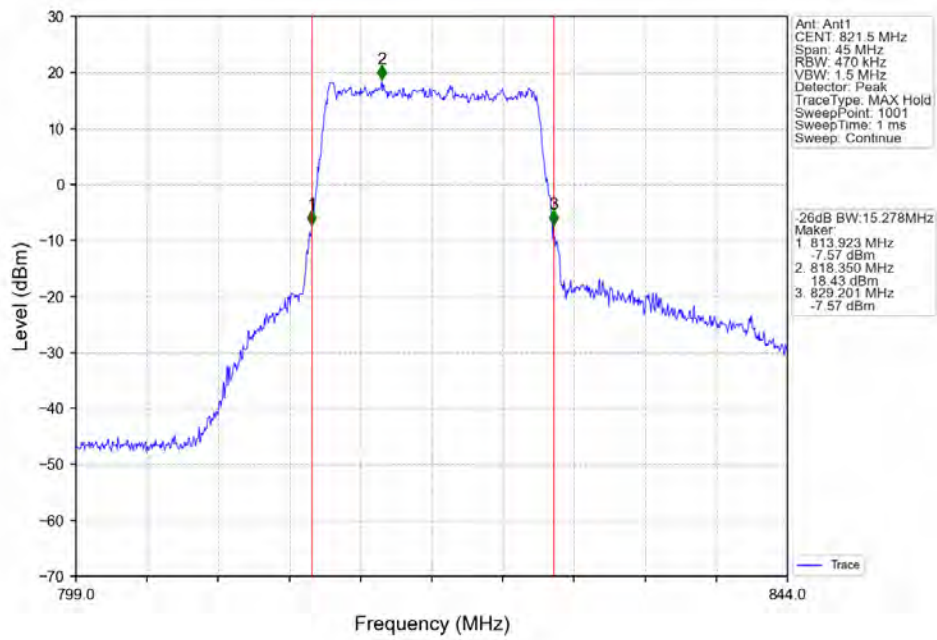
Band26_10MHz_16QAM_MCH_831.5MHz_RB_50_0_NTNV



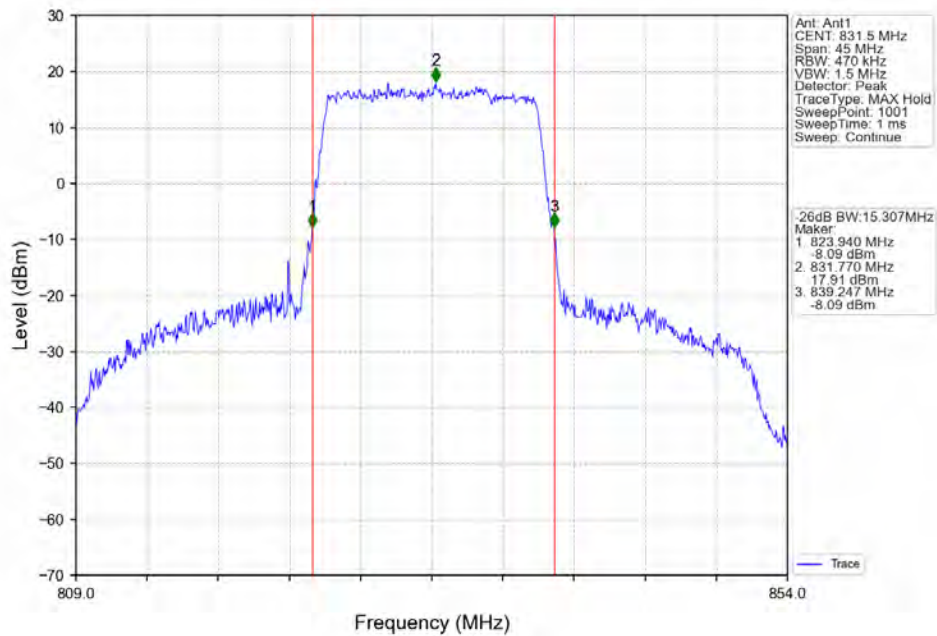
Band26_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



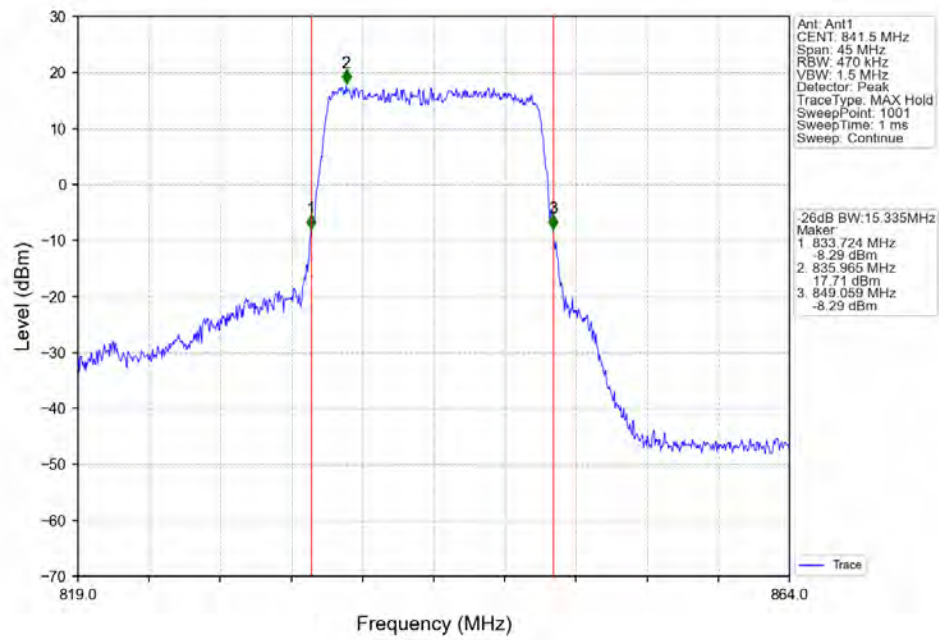
Band26 15MHz QPSK LCH 821.5MHz RB 75 0 NTNV



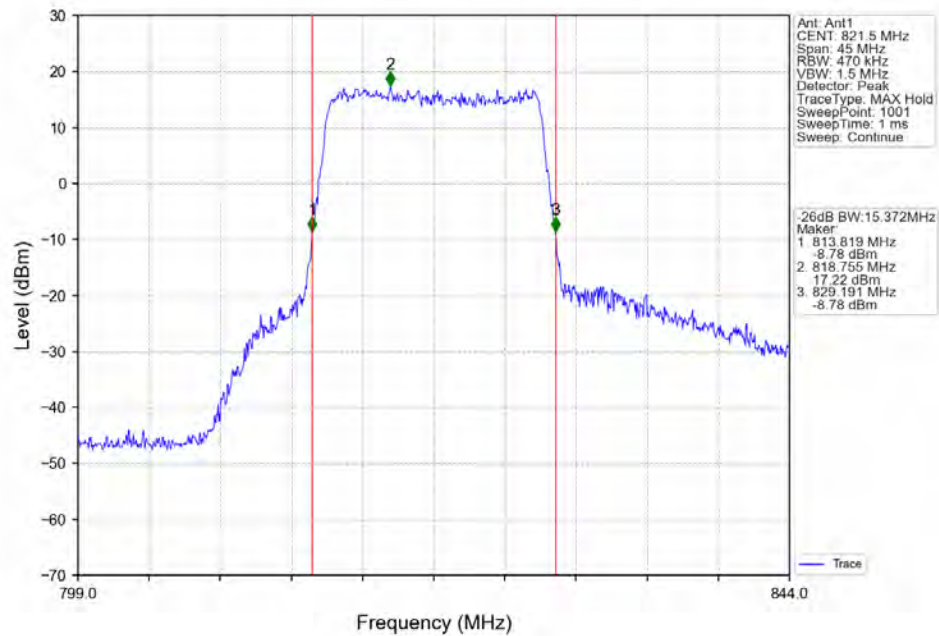
Band26 15MHz QPSK MCH 831.5MHz RB 75 0 NTNV



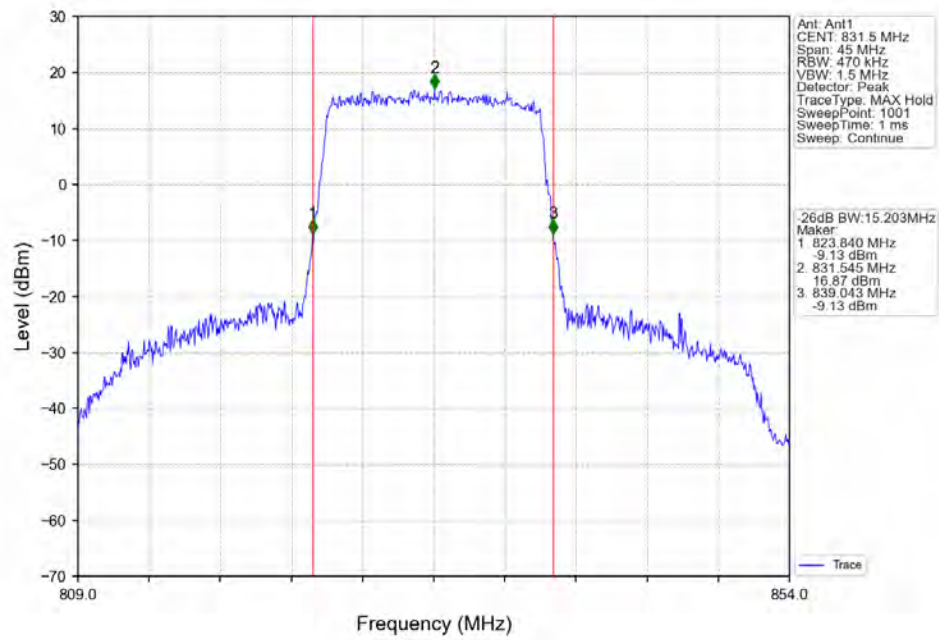
Band26 15MHz QPSK HCH 841.5MHz RB 75 0 NTNV



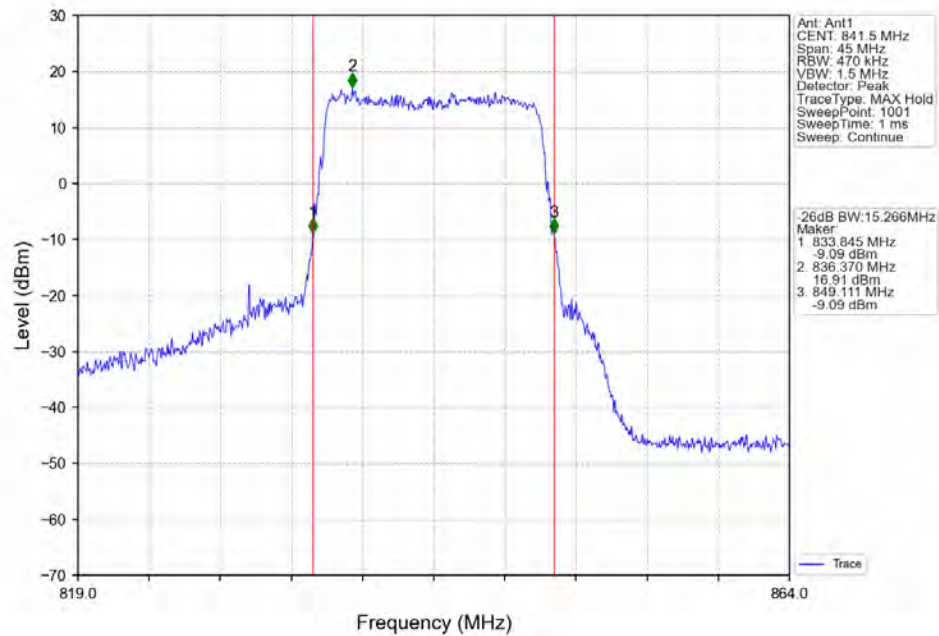
Band26 15MHz 16QAM LCH 821.5MHz RB 75 0 NTNV



Band26 15MHz 16QAM MCH 831.5MHz RB 75.0 NTNV



Band26 15MHz 16QAM HCH 841.5MHz RB 75.0 NTNV



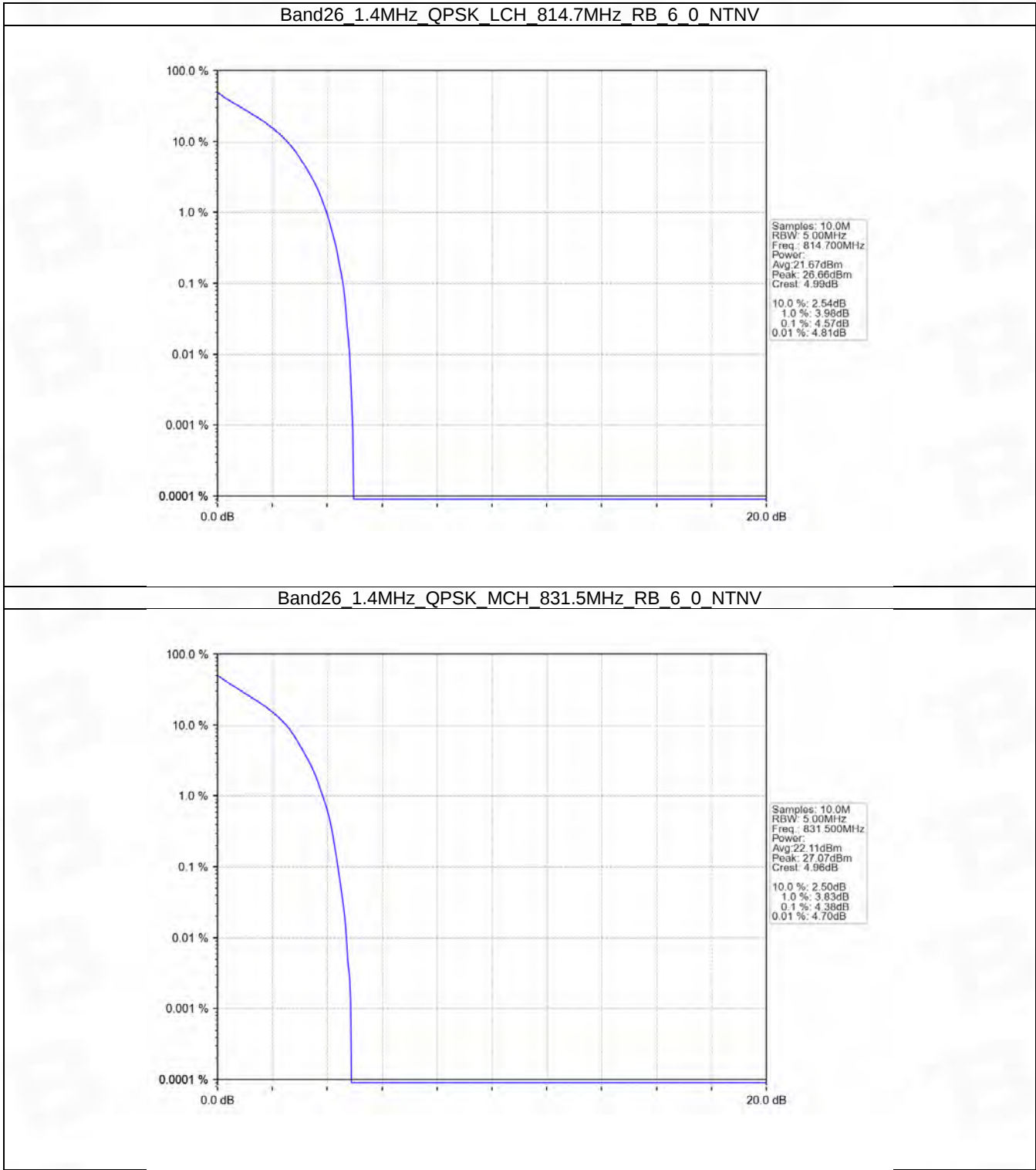
5. Peak-Average Ratio

5.1 B26_1.4MHz

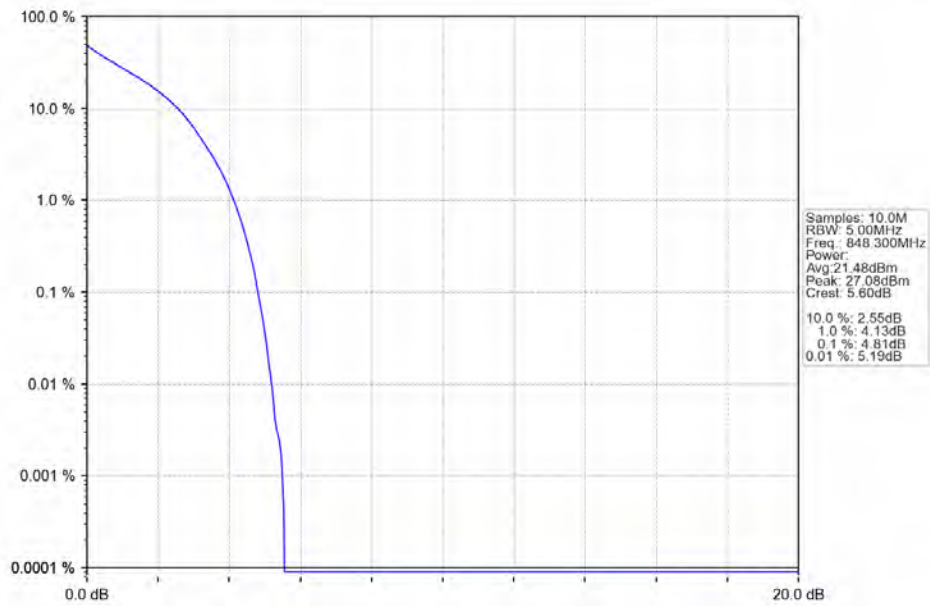
5.1.1 Test Result

Band: 26 / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	6	0	4.57	<=13	Pass
	831.5	6	0	4.38	<=13	Pass
	848.3	6	0	4.81	<=13	Pass
16QAM	814.7	6	0	5.31	<=13	Pass
	831.5	6	0	5.28	<=13	Pass
	848.3	6	0	5.48	<=13	Pass

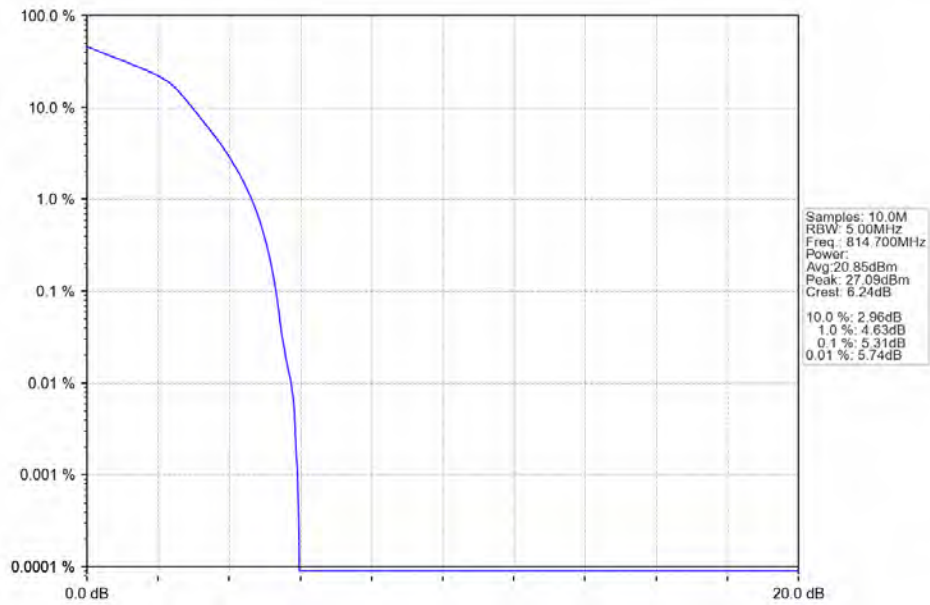
5.1.2 Test Graph



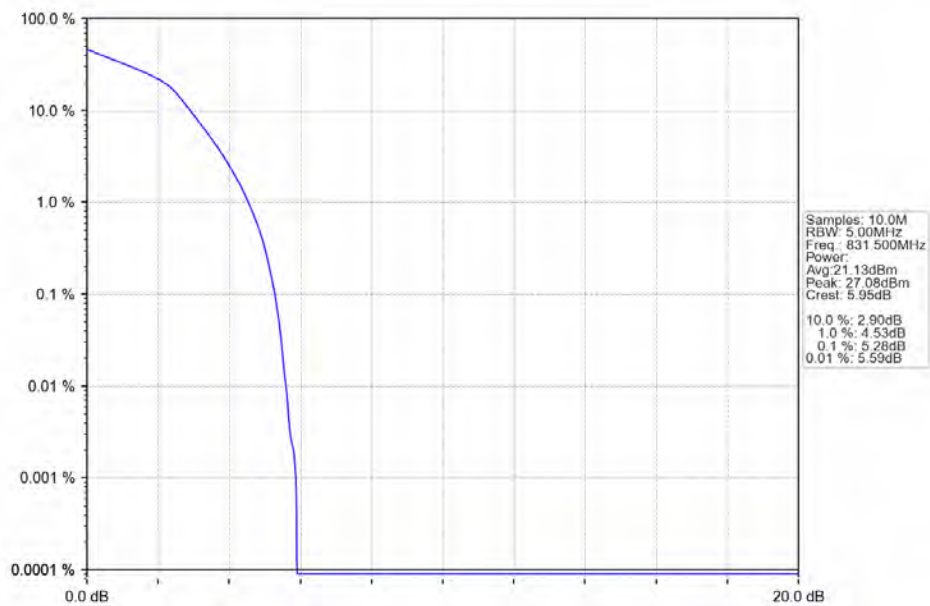
Band26 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



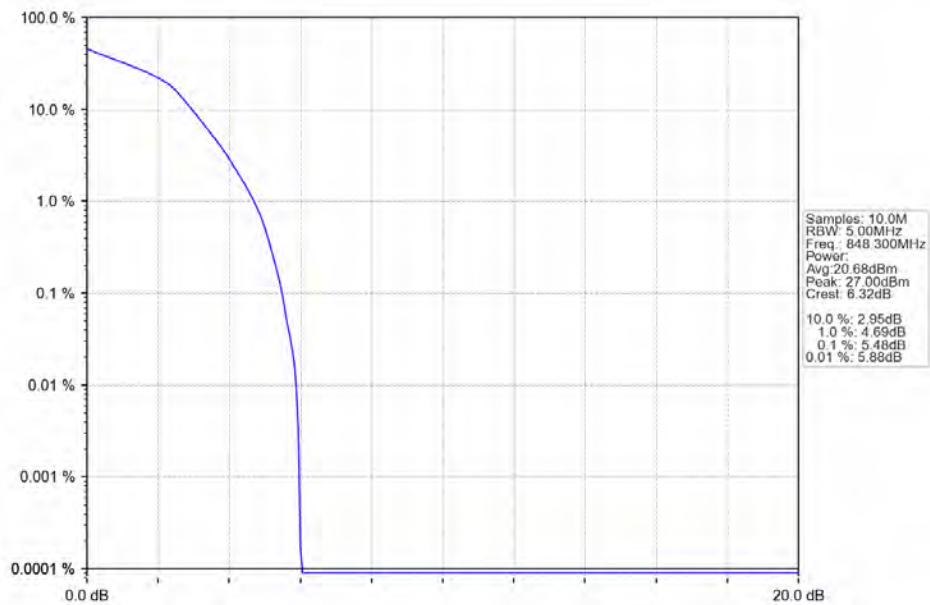
Band26 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



Band26 1.4MHz 16QAM MCH 831.5MHz RB 6.0 NTNV



Band26 1.4MHz 16QAM HCH 848.3MHz RB 6.0 NTNV

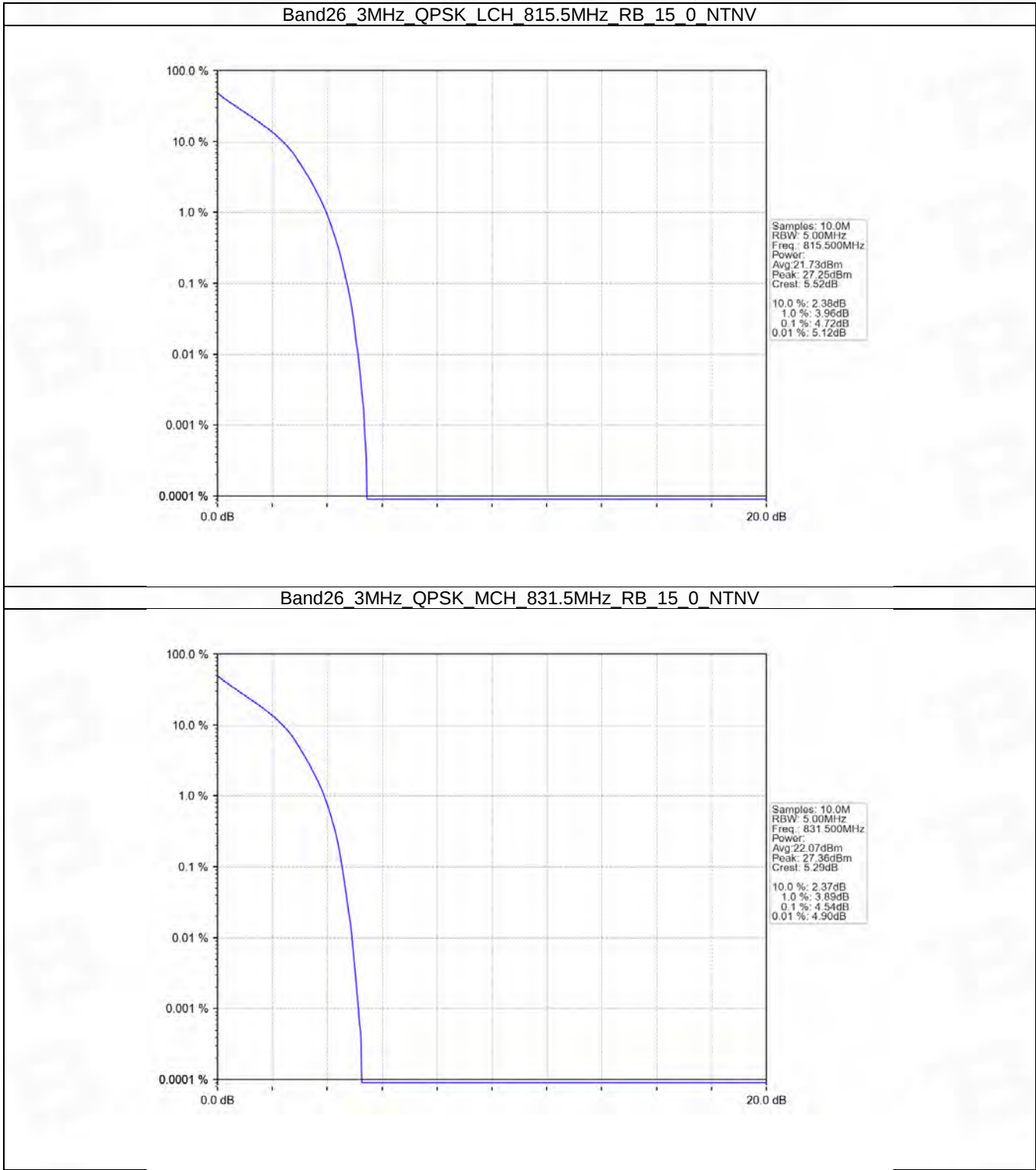


5.2 B26_3MHz

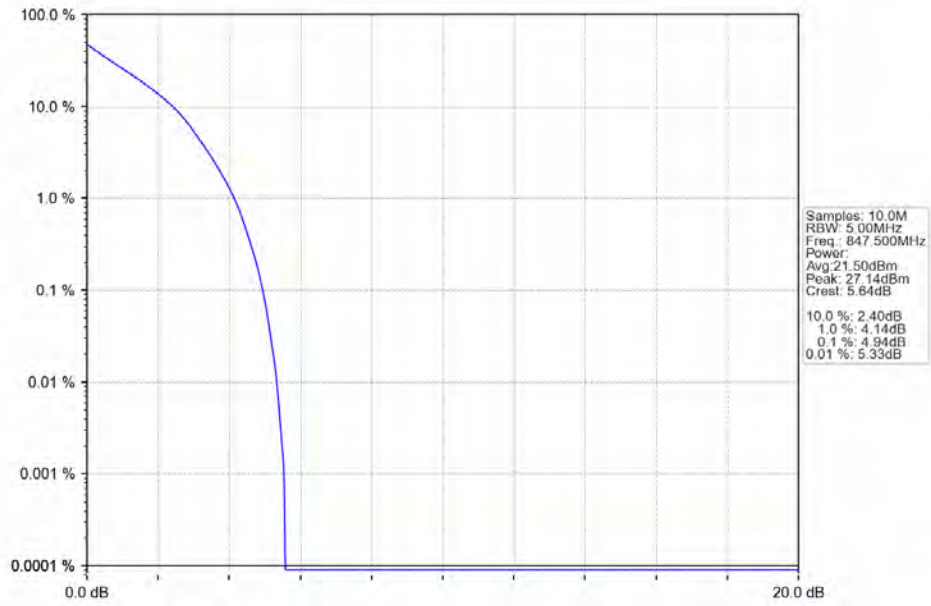
5.2.1 Test Result

Band: 26 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	4.72	<=13	Pass
	831.5	15	0	4.54	<=13	Pass
	847.5	15	0	4.94	<=13	Pass
16QAM	815.5	15	0	4.75	<=13	Pass
	831.5	15	0	4.52	<=13	Pass
	847.5	15	0	4.92	<=13	Pass

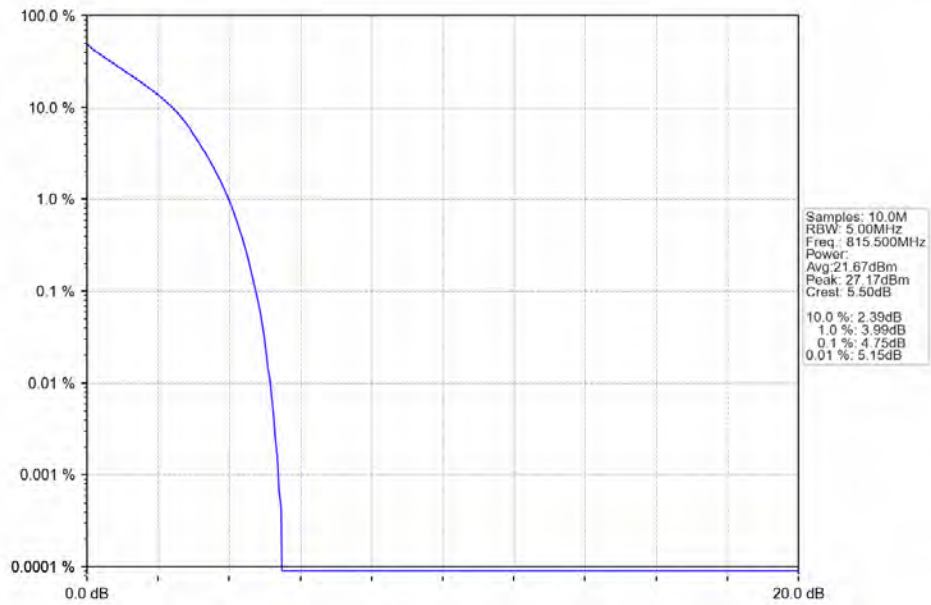
5.2.2 Test Graph



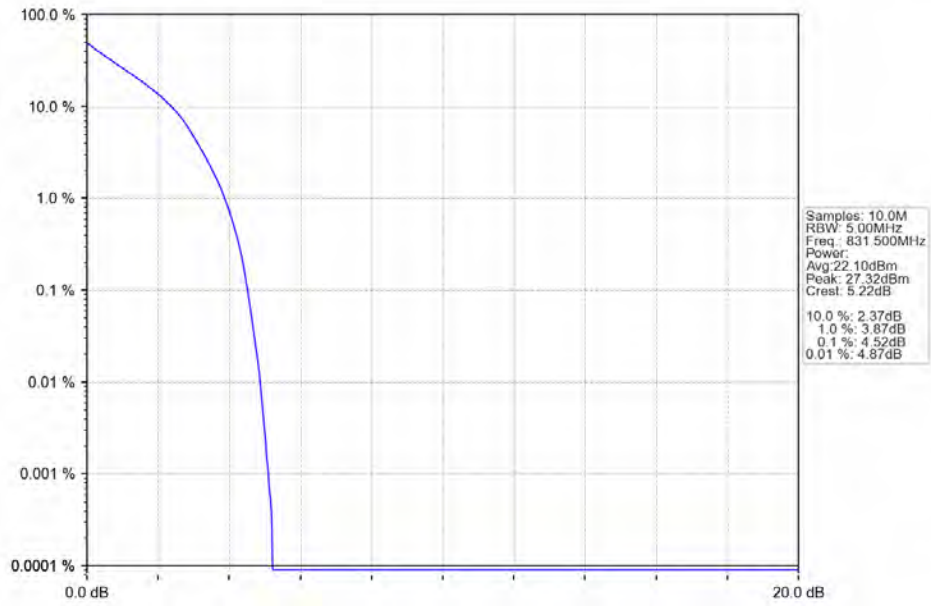
Band26 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



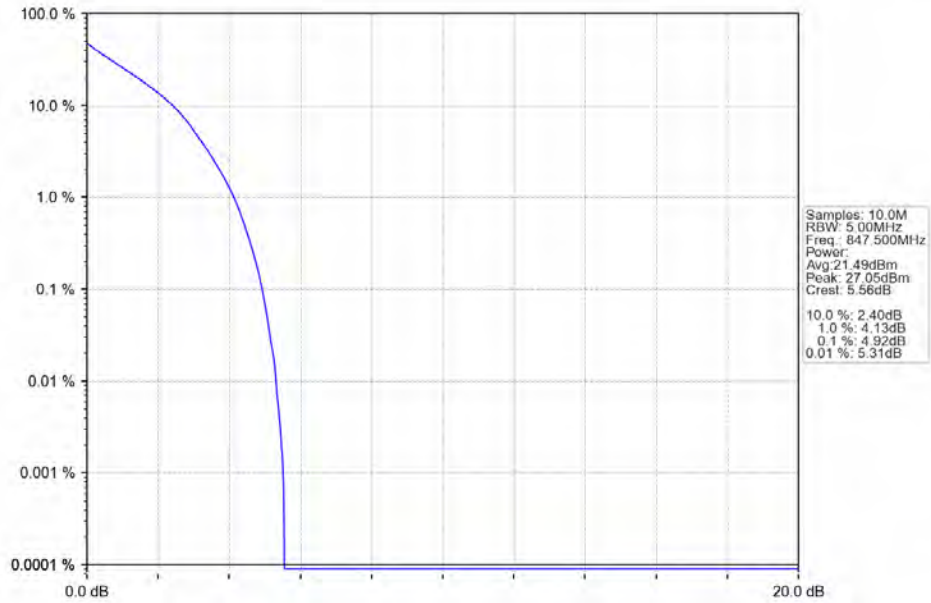
Band26 3MHz 16QAM LCH 815.5MHz RB 15 0 NTNV



Band26 3MHz 16QAM MCH 831.5MHz RB 15 0 NTNV



Band26 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV

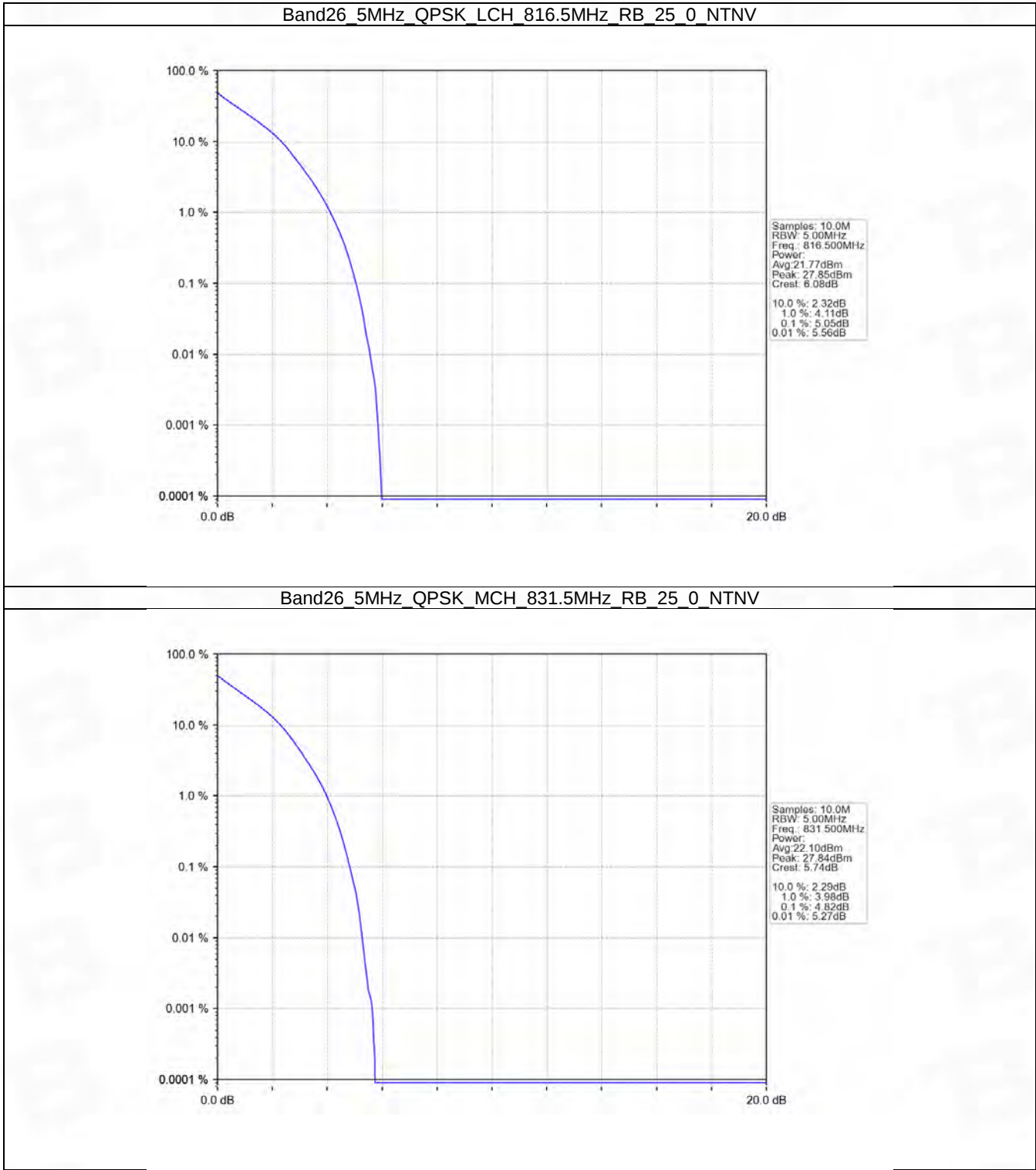


5.3 B26_5MHz

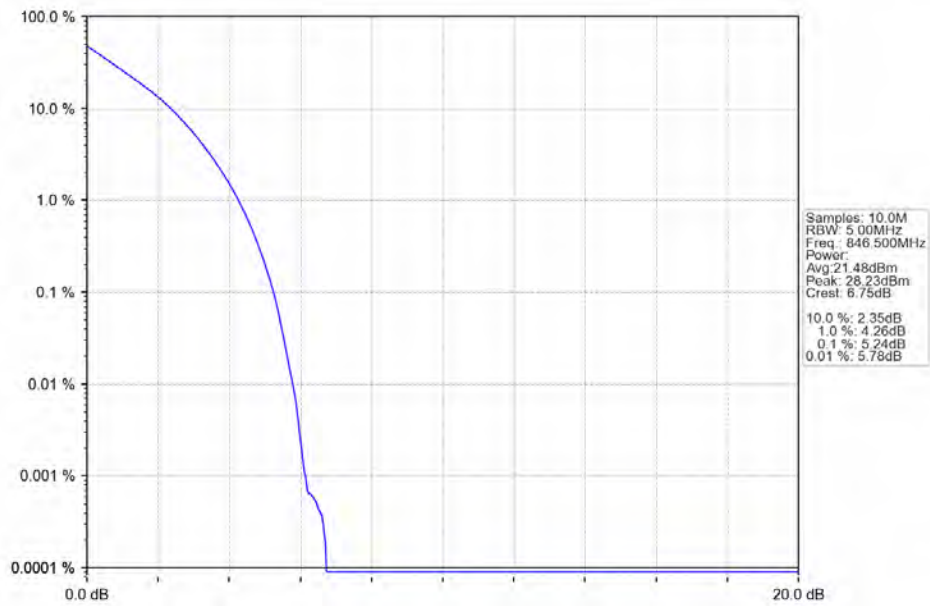
5.3.1 Test Result

Band: 26 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	5.05	<=13	Pass
	831.5	25	0	4.82	<=13	Pass
	846.5	25	0	5.24	<=13	Pass
16QAM	816.5	25	0	5.73	<=13	Pass
	831.5	25	0	5.63	<=13	Pass
	846.5	25	0	5.99	<=13	Pass

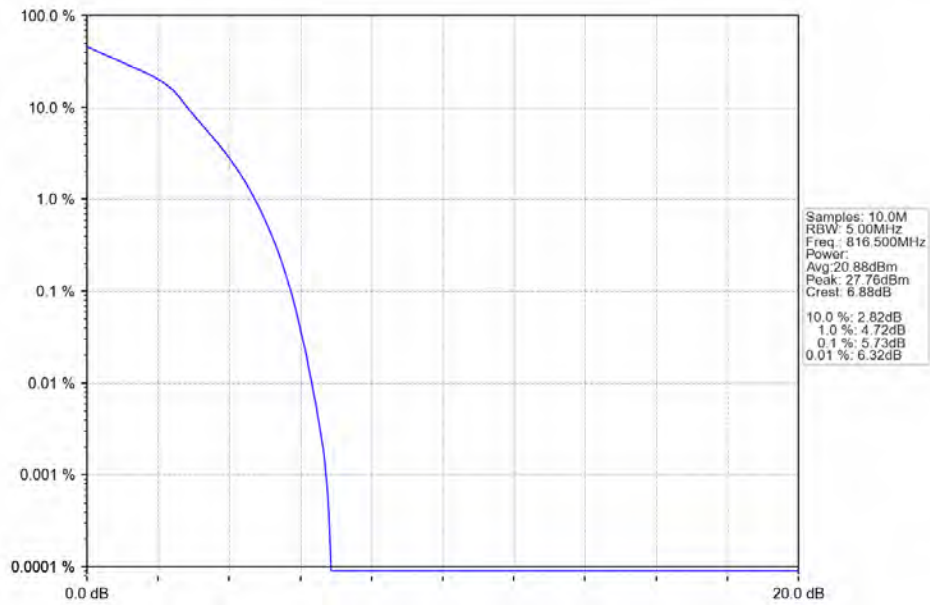
5.3.2 Test Graph



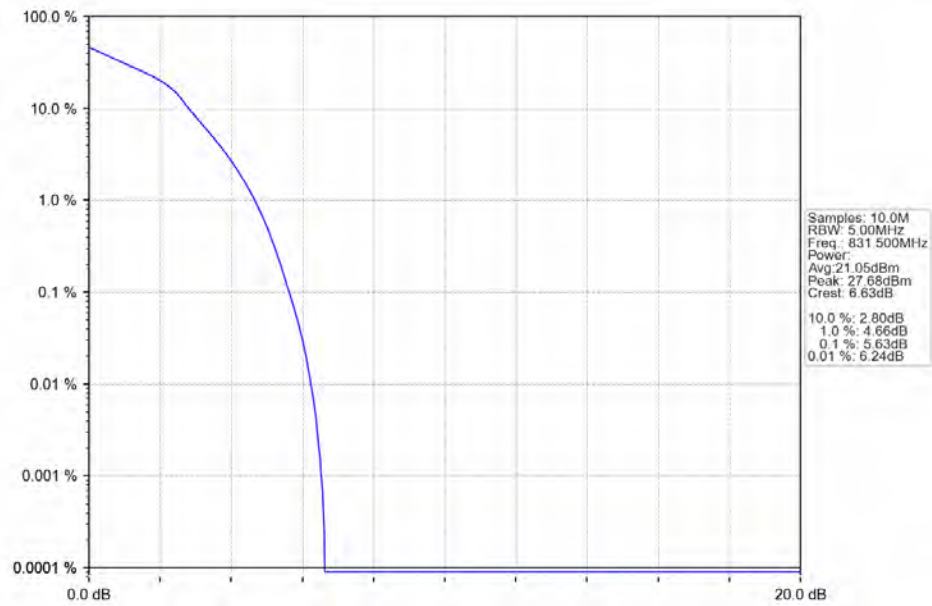
Band26 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



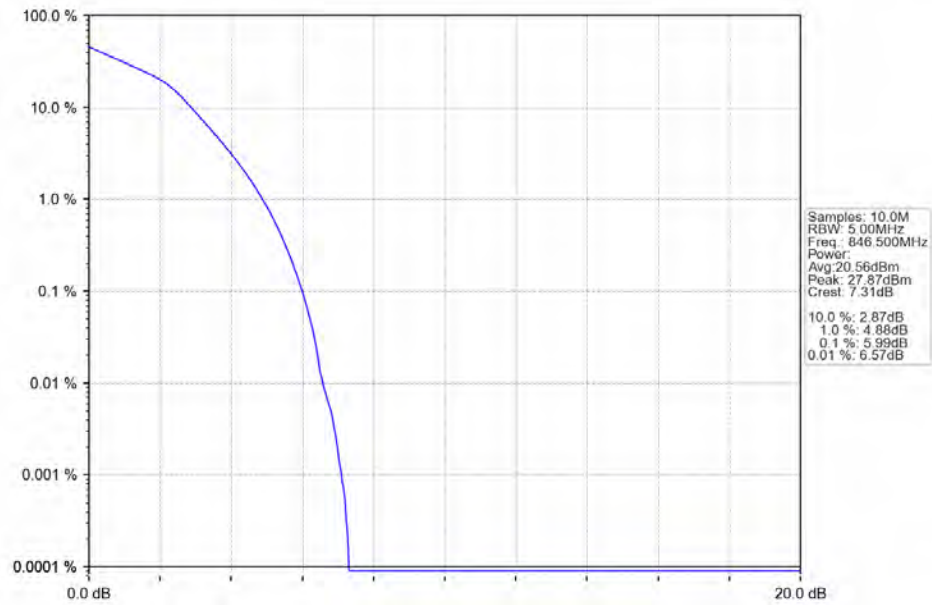
Band26 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV



Band26 5MHz 16QAM MCH 831.5MHz RB 25 0 NTNV



Band26 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV

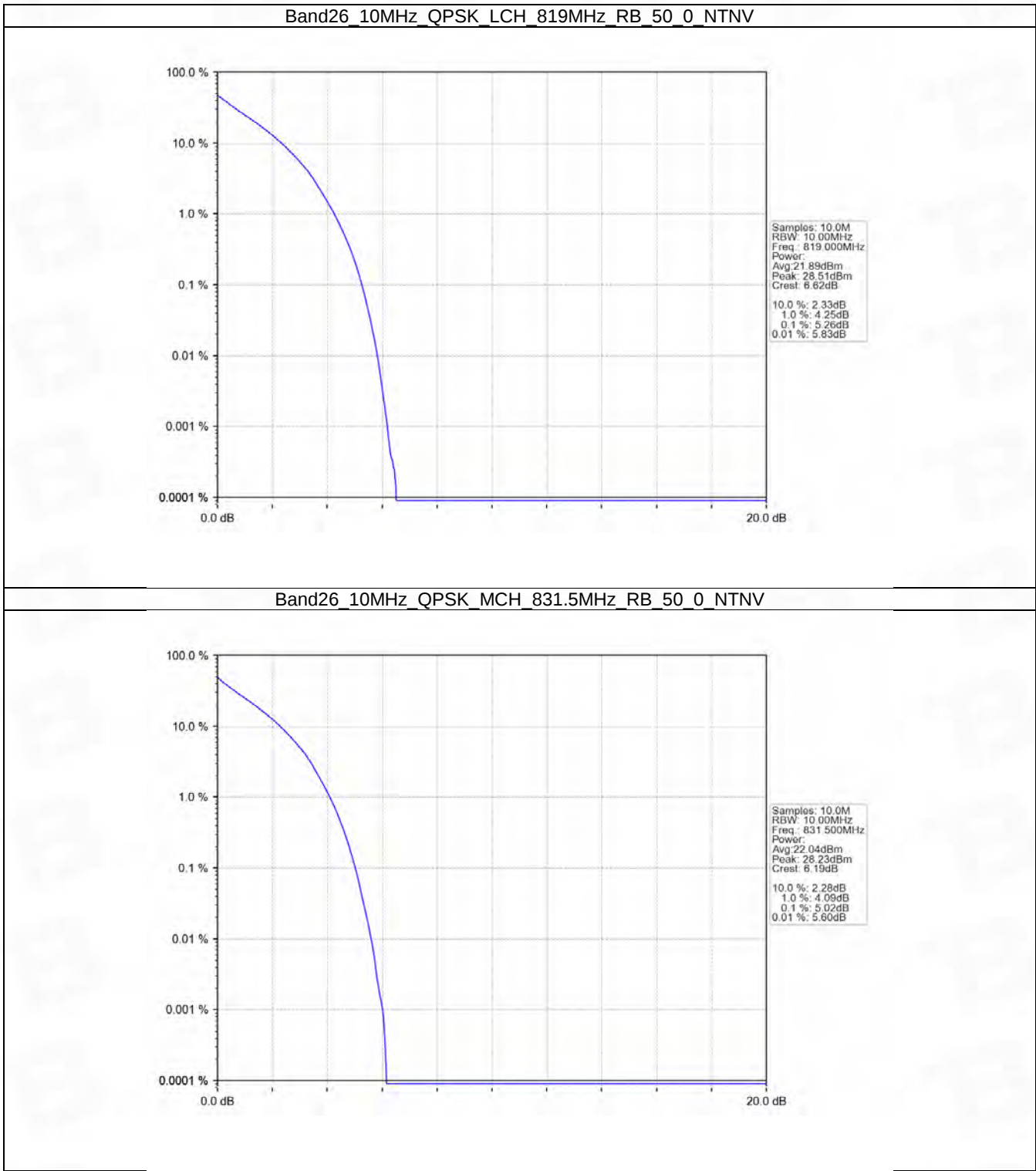


5.4 B26_10MHz

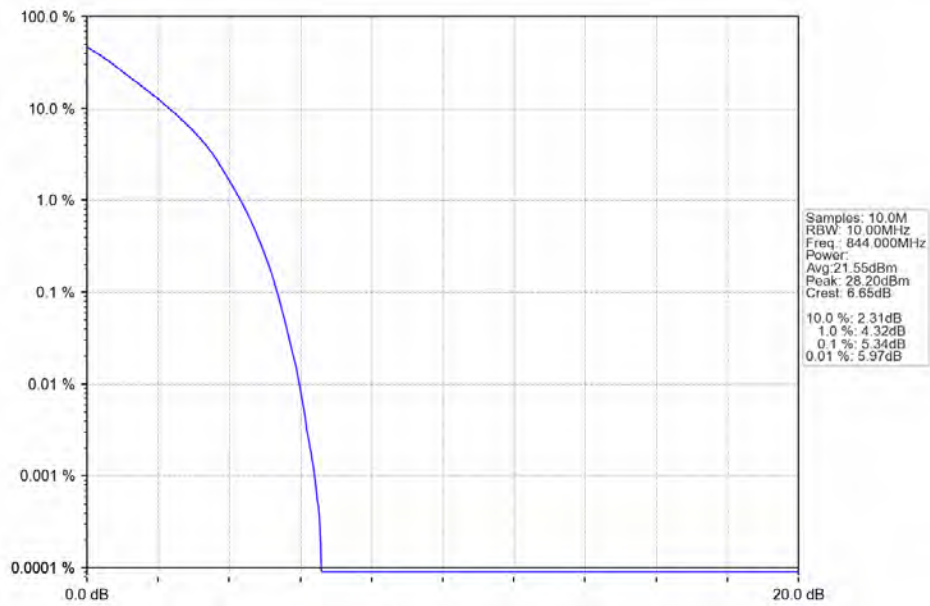
5.4.1 Test Result

Band: 26 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	5.26	<=13	Pass
	831.5	50	0	5.02	<=13	Pass
	844	50	0	5.34	<=13	Pass
16QAM	819	50	0	6.02	<=13	Pass
	831.5	50	0	5.77	<=13	Pass
	844	50	0	6.11	<=13	Pass

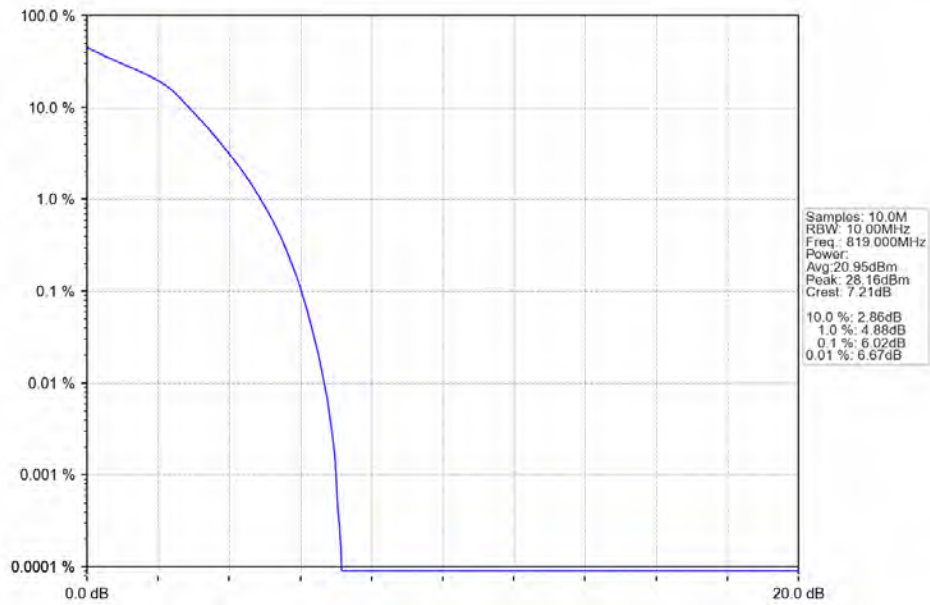
5.4.2 Test Graph



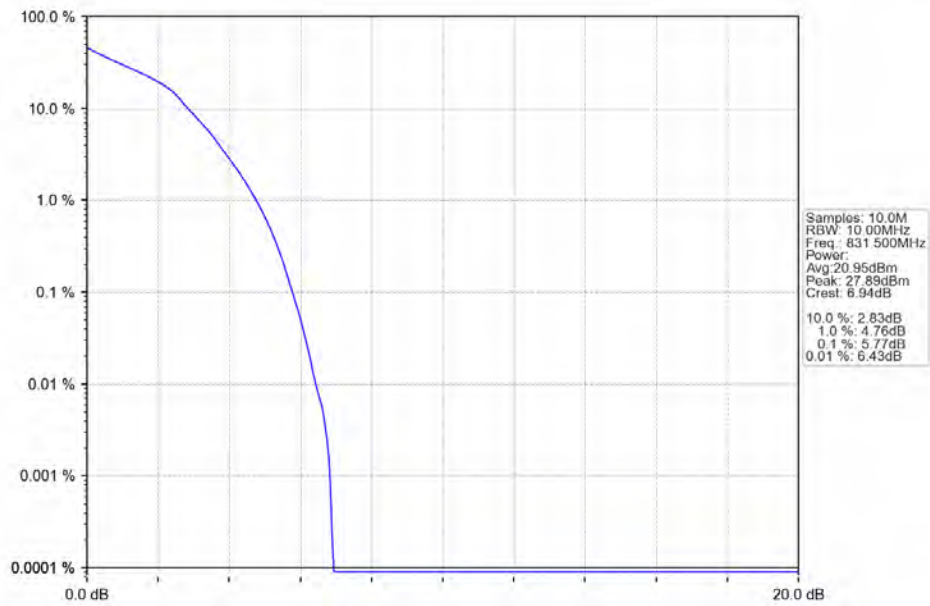
Band26 10MHz QPSK HCH 844MHz RB 50 0 NTNV



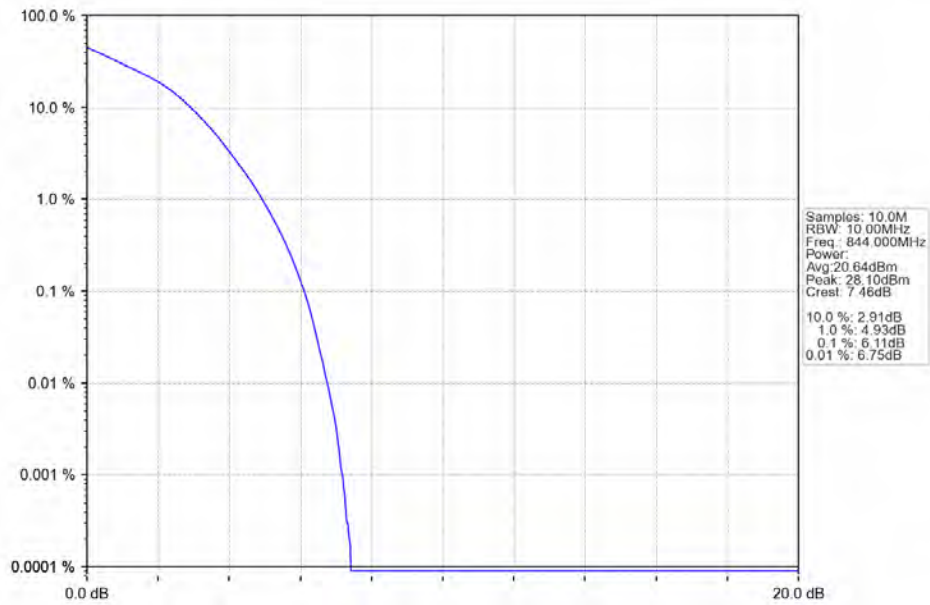
Band26 10MHz 16QAM LCH 819MHz RB 50 0 NTNV



Band26_10MHz_16QAM_MCH_831.5MHz_RB_50_0_NTNV



Band26_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

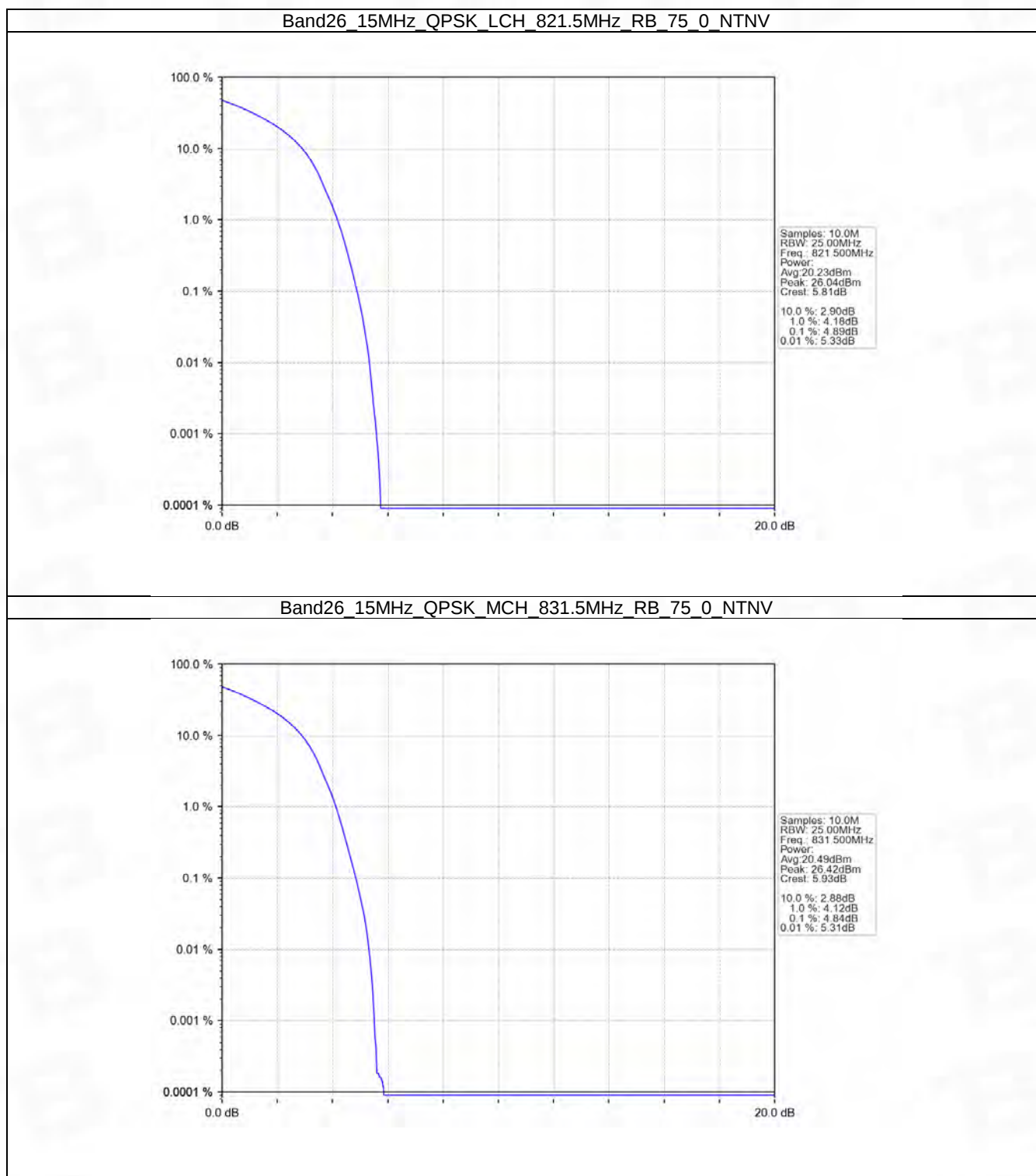


5.5 B26_15MHz

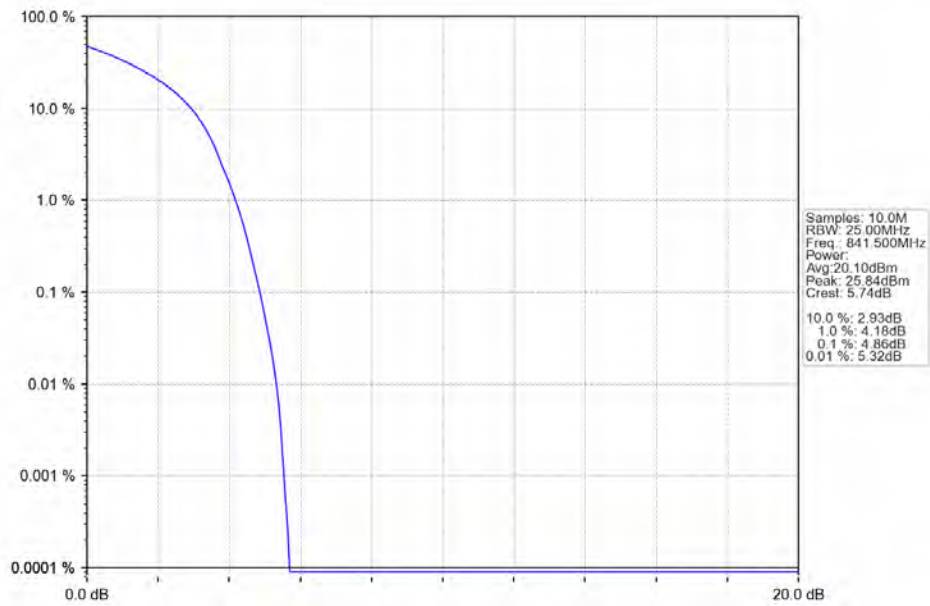
5.5.1 Test Result

Band: 26 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	821.5	75	0	4.89	<=13	Pass
	831.5	75	0	4.84	<=13	Pass
	841.5	75	0	4.86	<=13	Pass
16QAM	821.5	75	0	6.12	<=13	Pass
	831.5	75	0	6.04	<=13	Pass
	841.5	75	0	6.20	<=13	Pass

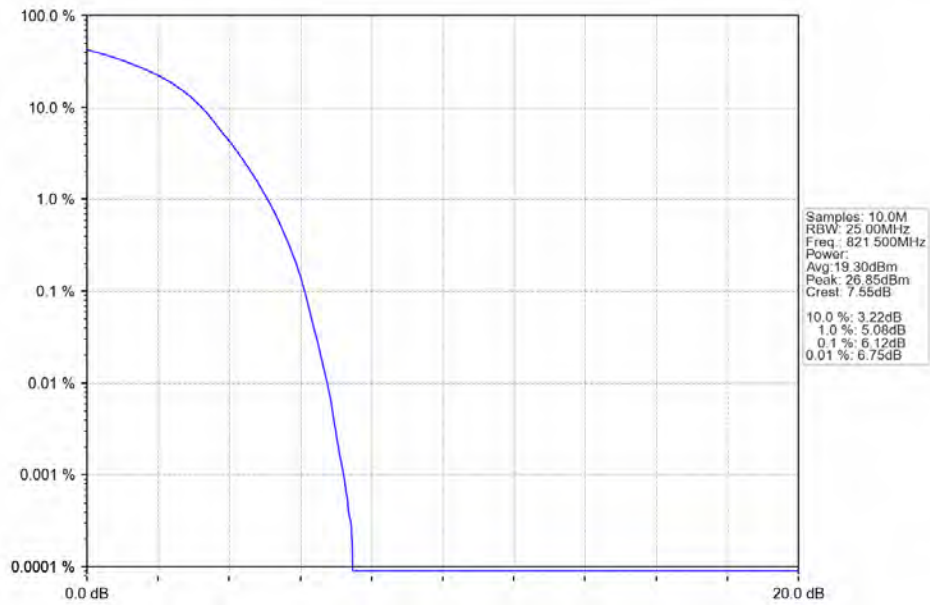
5.5.2 Test Graph



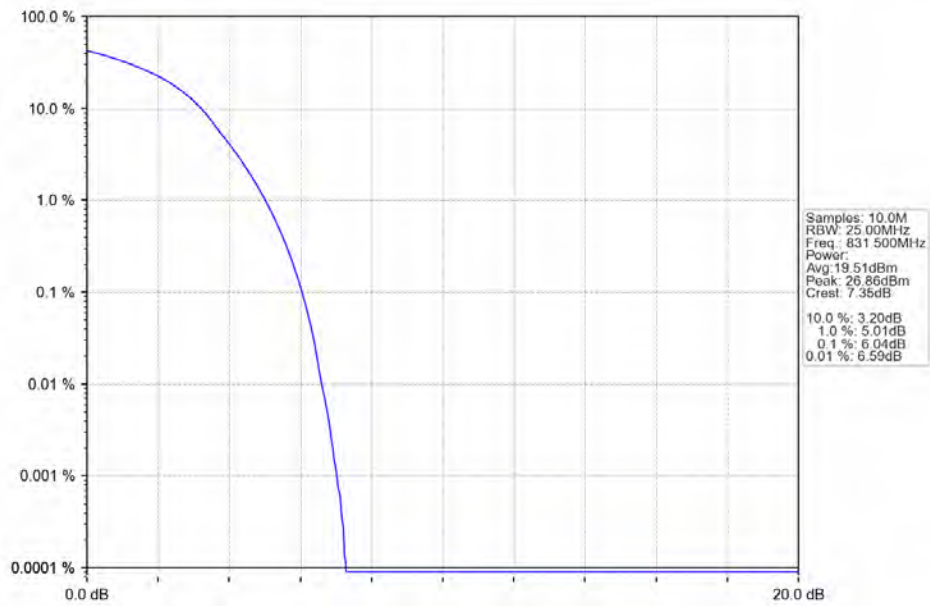
Band26 15MHz QPSK HCH 841.5MHz RB 75 0 NTNV



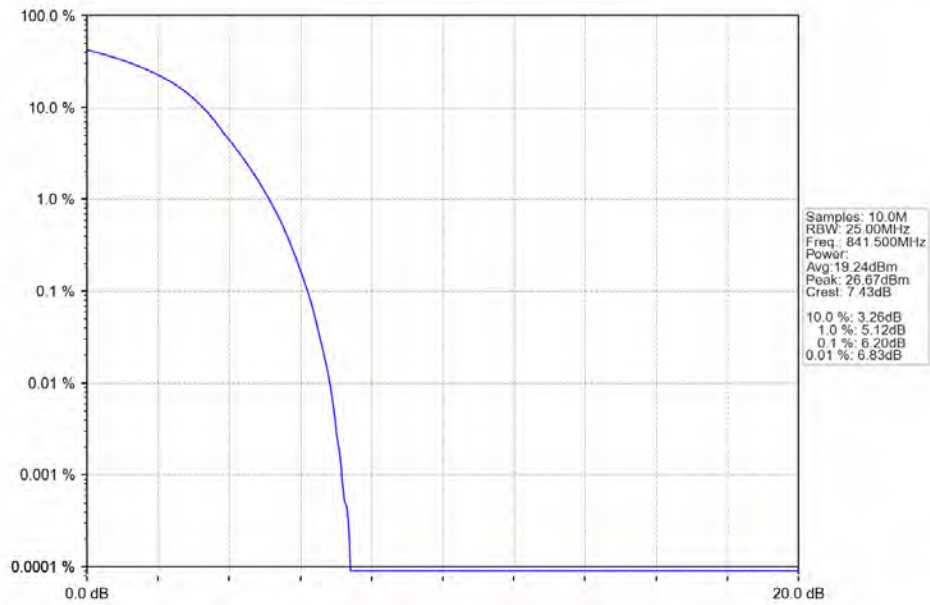
Band26 15MHz 16QAM LCH 821.5MHz RB 75 0 NTNV



Band26 15MHz 16QAM MCH 831.5MHz RB 75.0 NTNV



Band26 15MHz 16QAM HCH 841.5MHz RB 75.0 NTNV



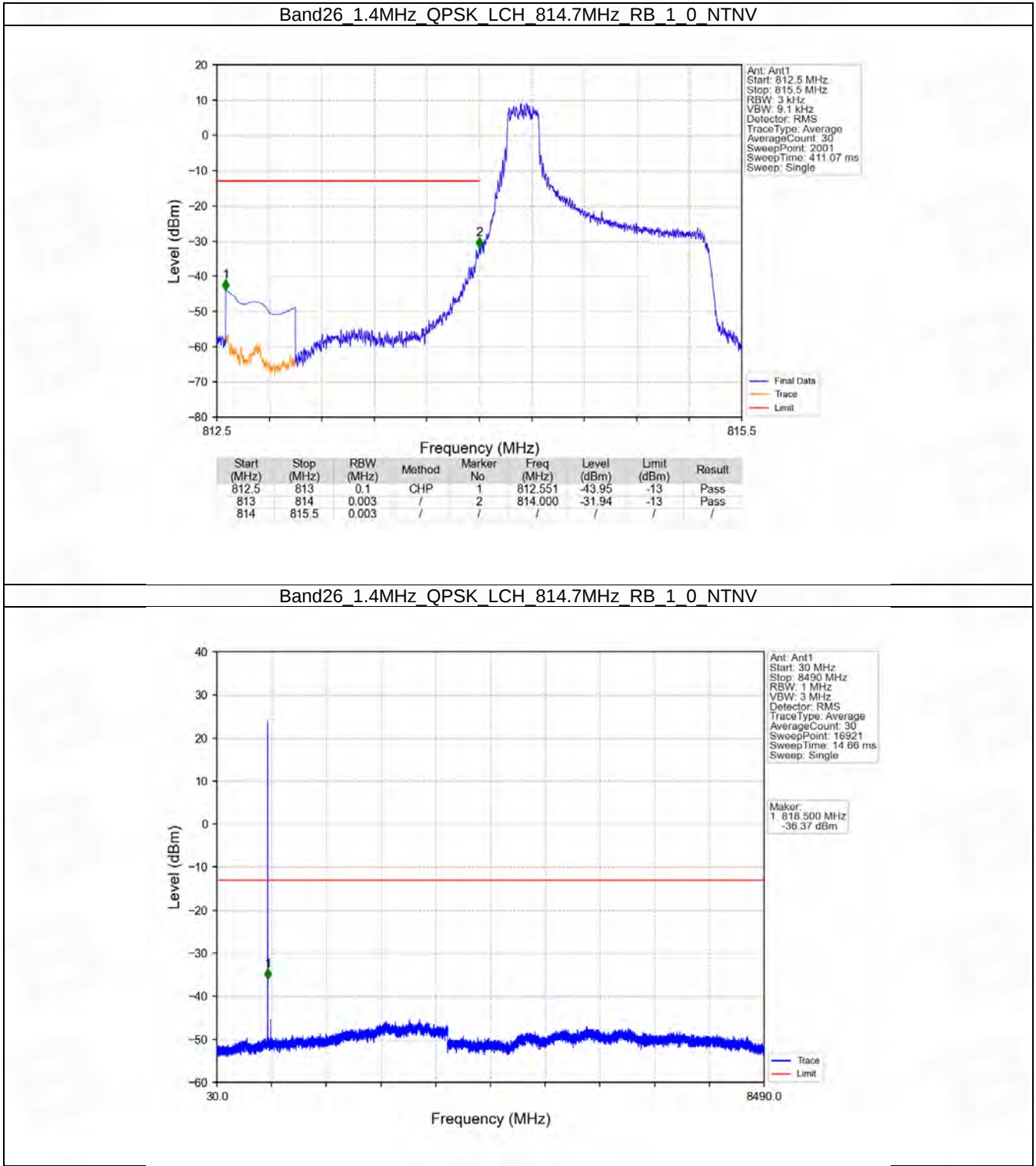
6. Spurious Emission

6.1 B26_1.4MHz

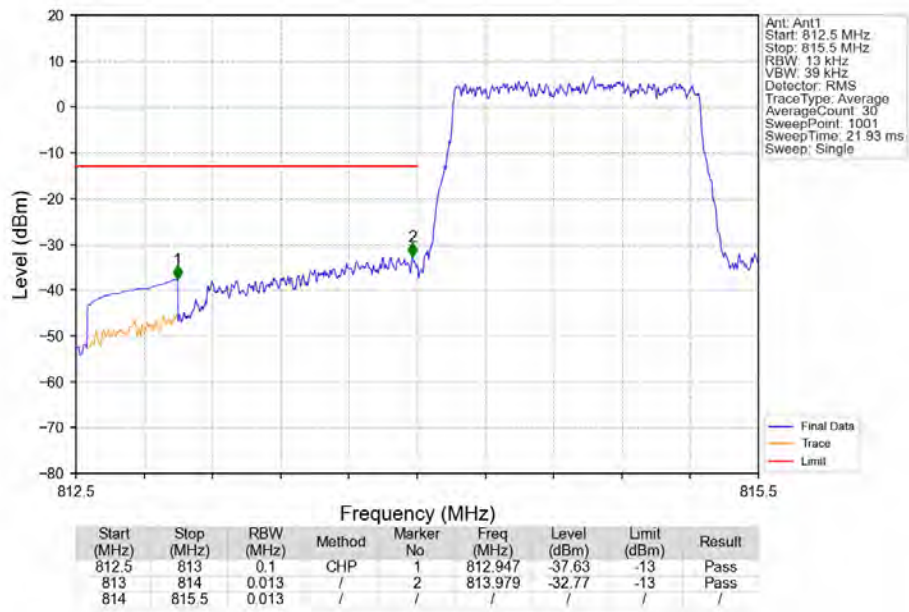
6.1.1 Test Result

Band: 26 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	831.5	1	0	Refer To Test Graph		Pass
	848.3	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
	831.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

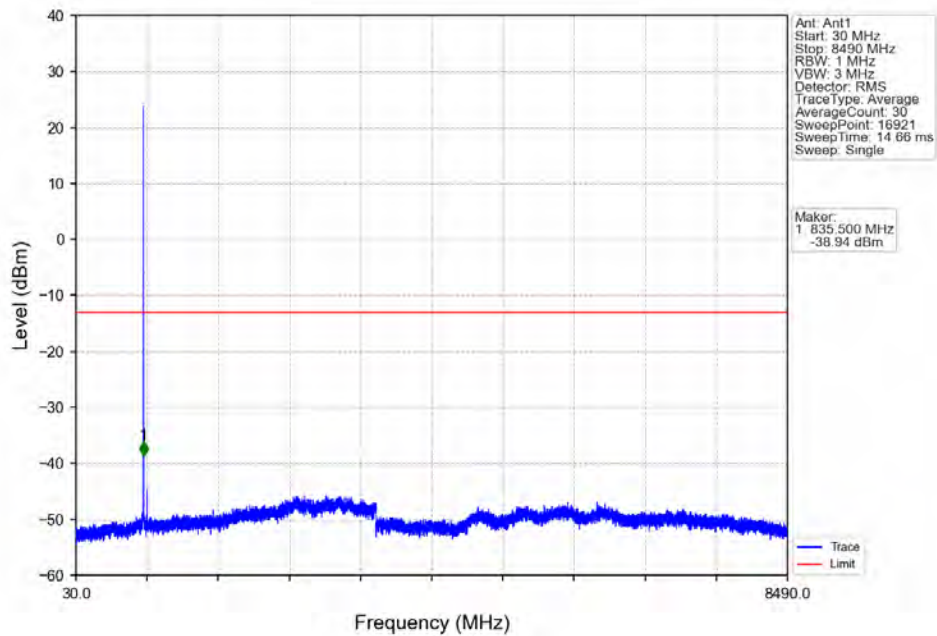
6.1.2 Test Graph



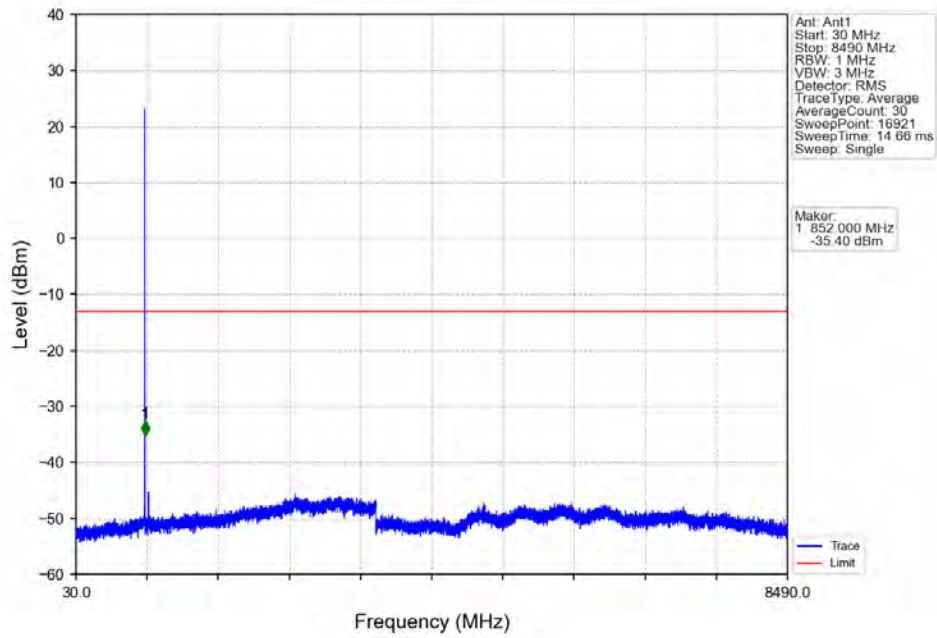
Band26 1.4MHz QPSK LCH 814.7MHz RB 6 0 NTNV



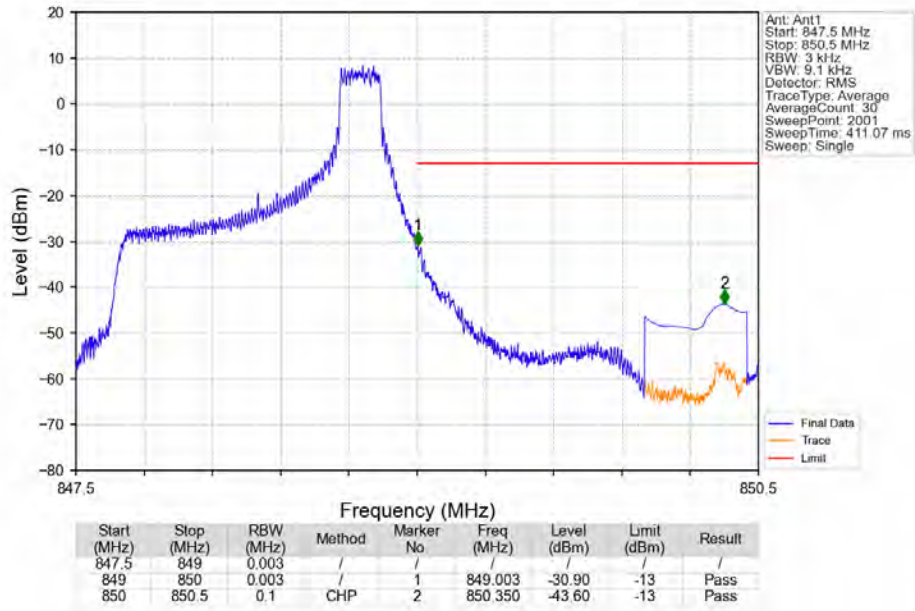
Band26 1.4MHz QPSK MCH 831.5MHz RB 1 0 NTNV



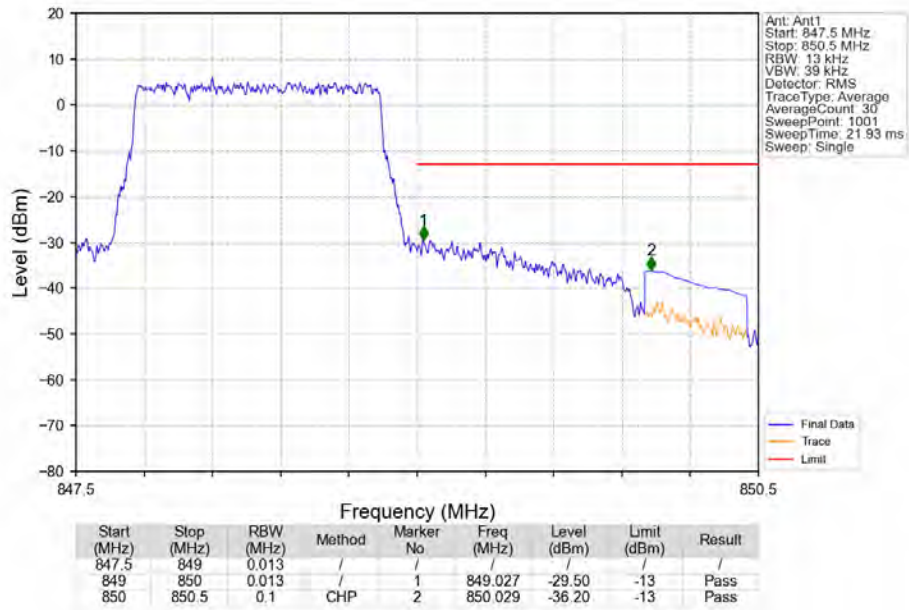
Band26 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTV



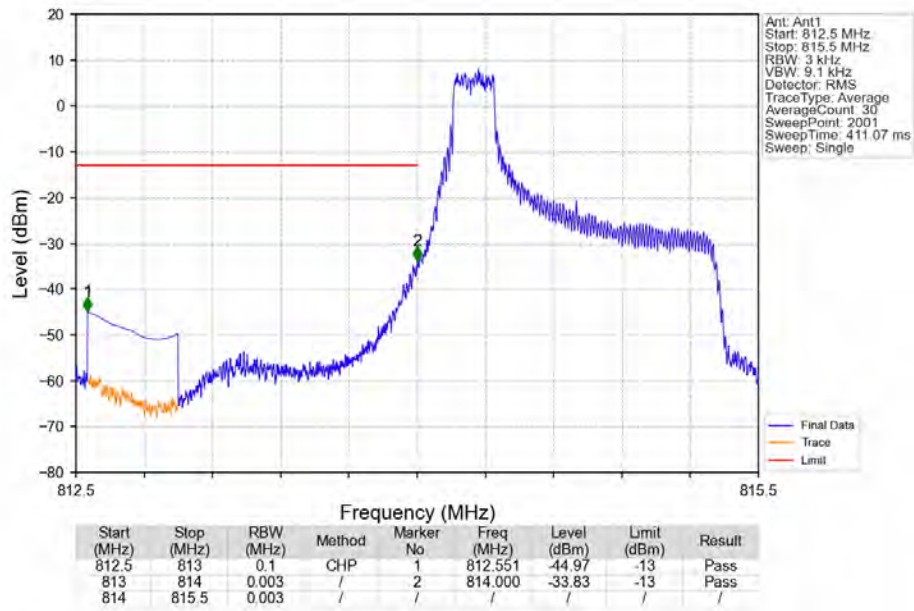
Band26 1.4MHz QPSK HCH 848.3MHz RB 1 5 NTV



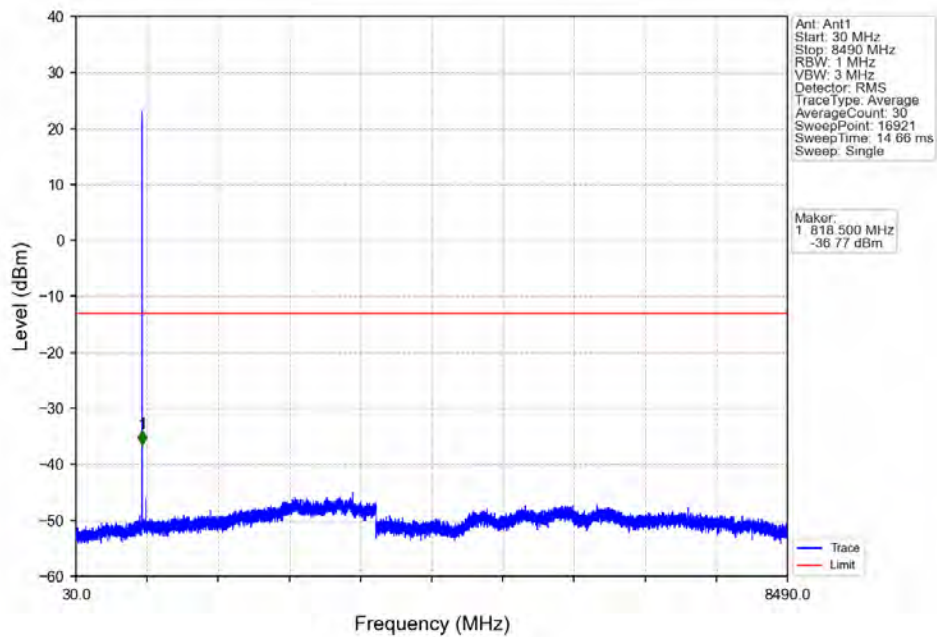
Band26 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTV



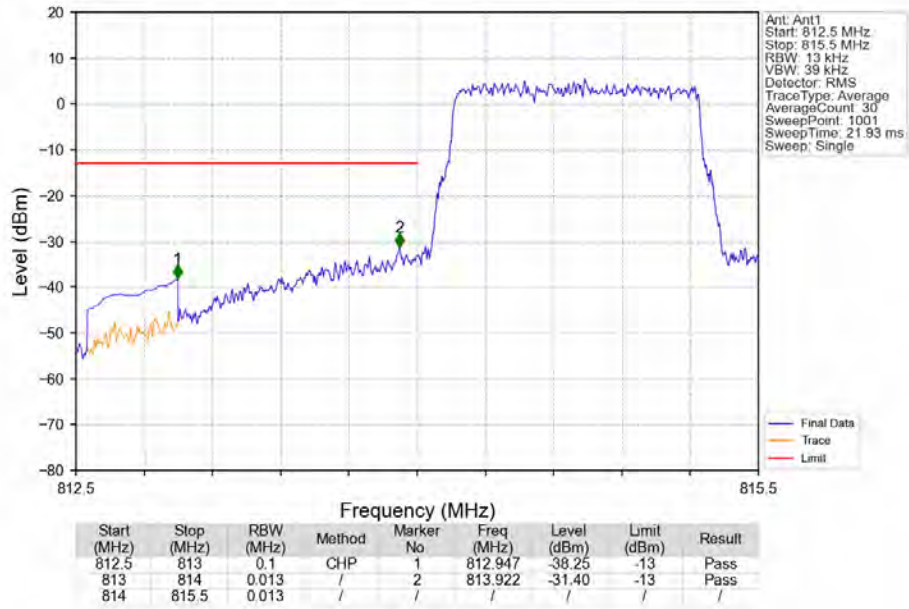
Band26 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTV



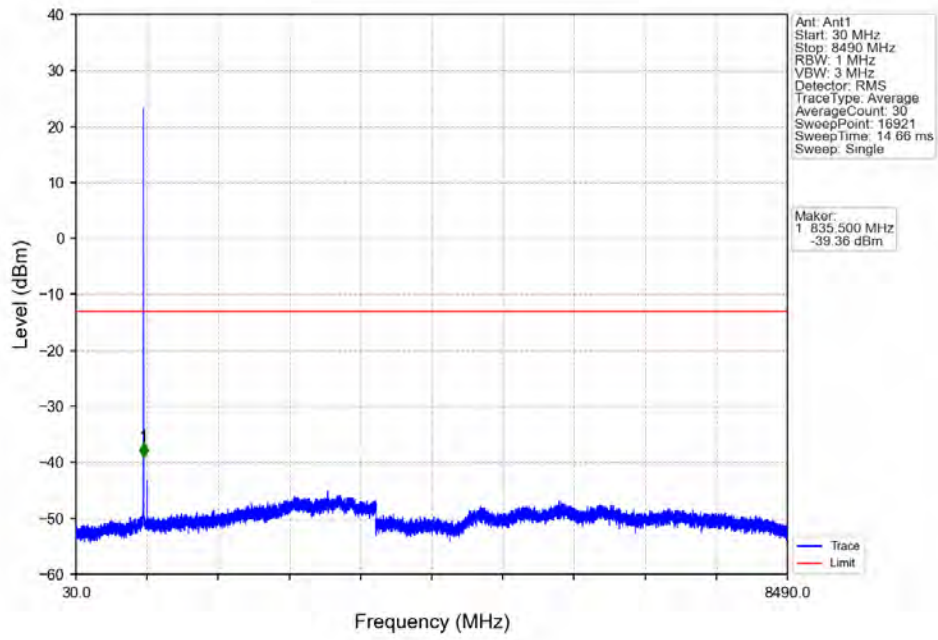
Band26 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTV



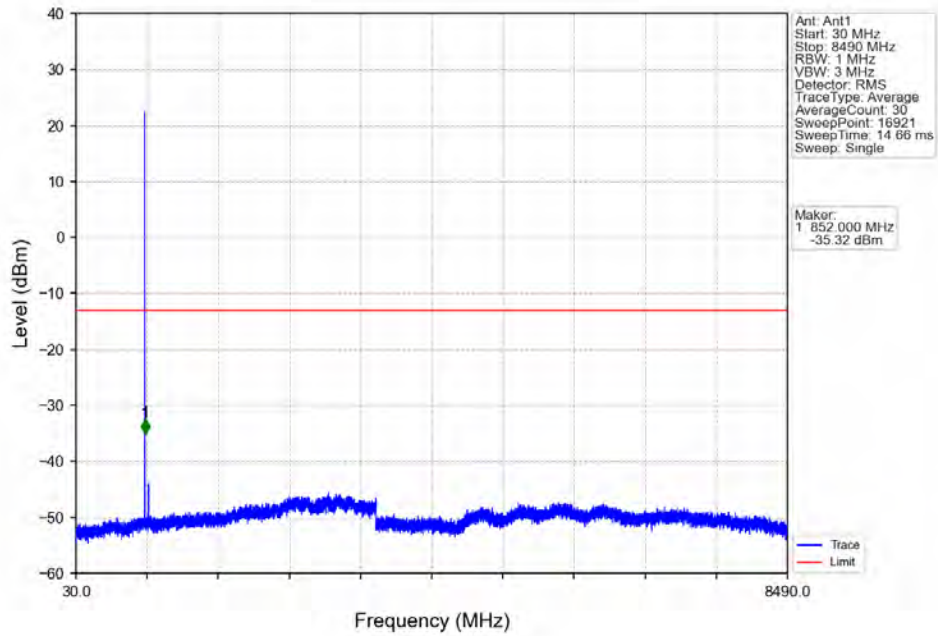
Band26 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTV



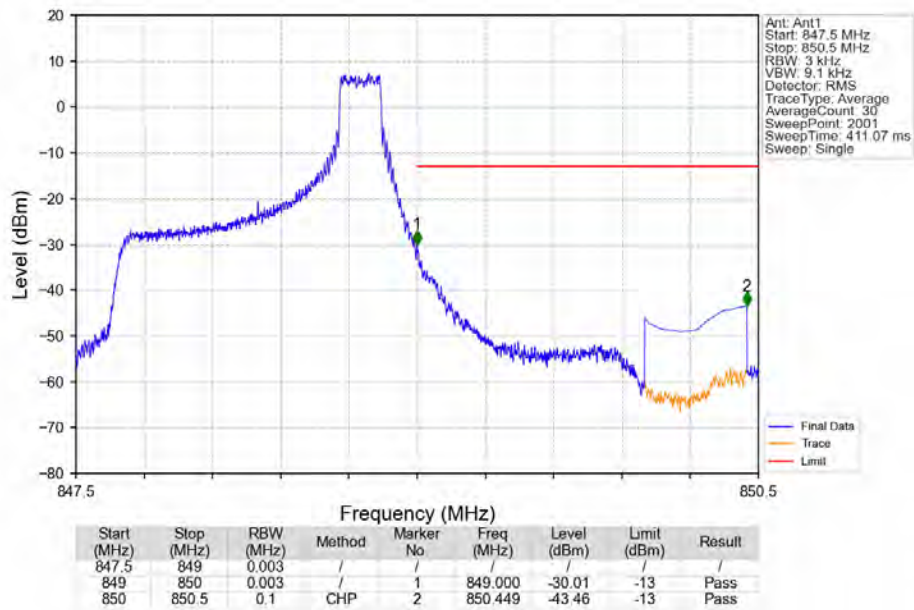
Band26 1.4MHz 16QAM MCH 831.5MHz RB 1 0 NTNV



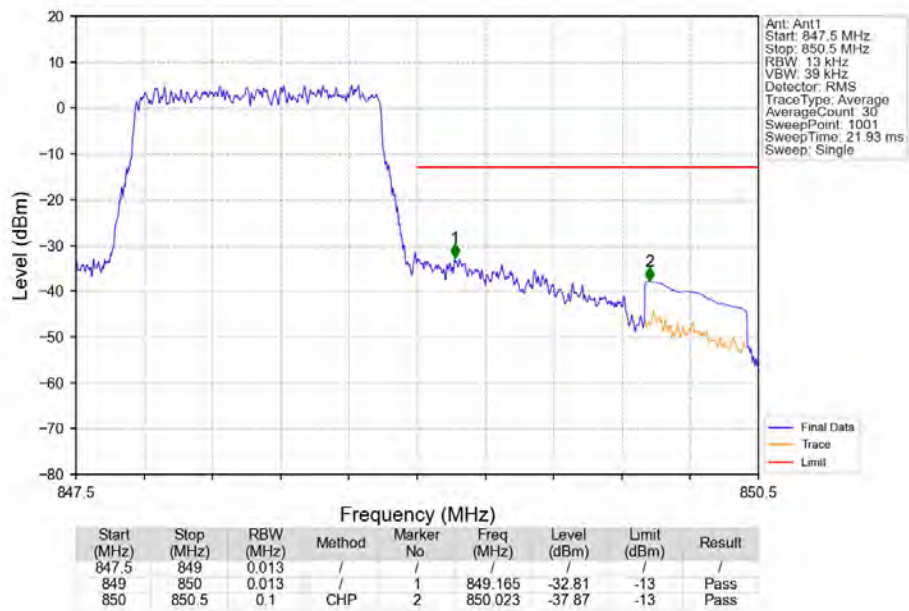
Band26 1.4MHz 16QAM HCH 848.3MHz RB 1 0 NTNV



Band26 1.4MHz 16QAM HCH 848.3MHz RB 1 5 NTNV



Band26 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV

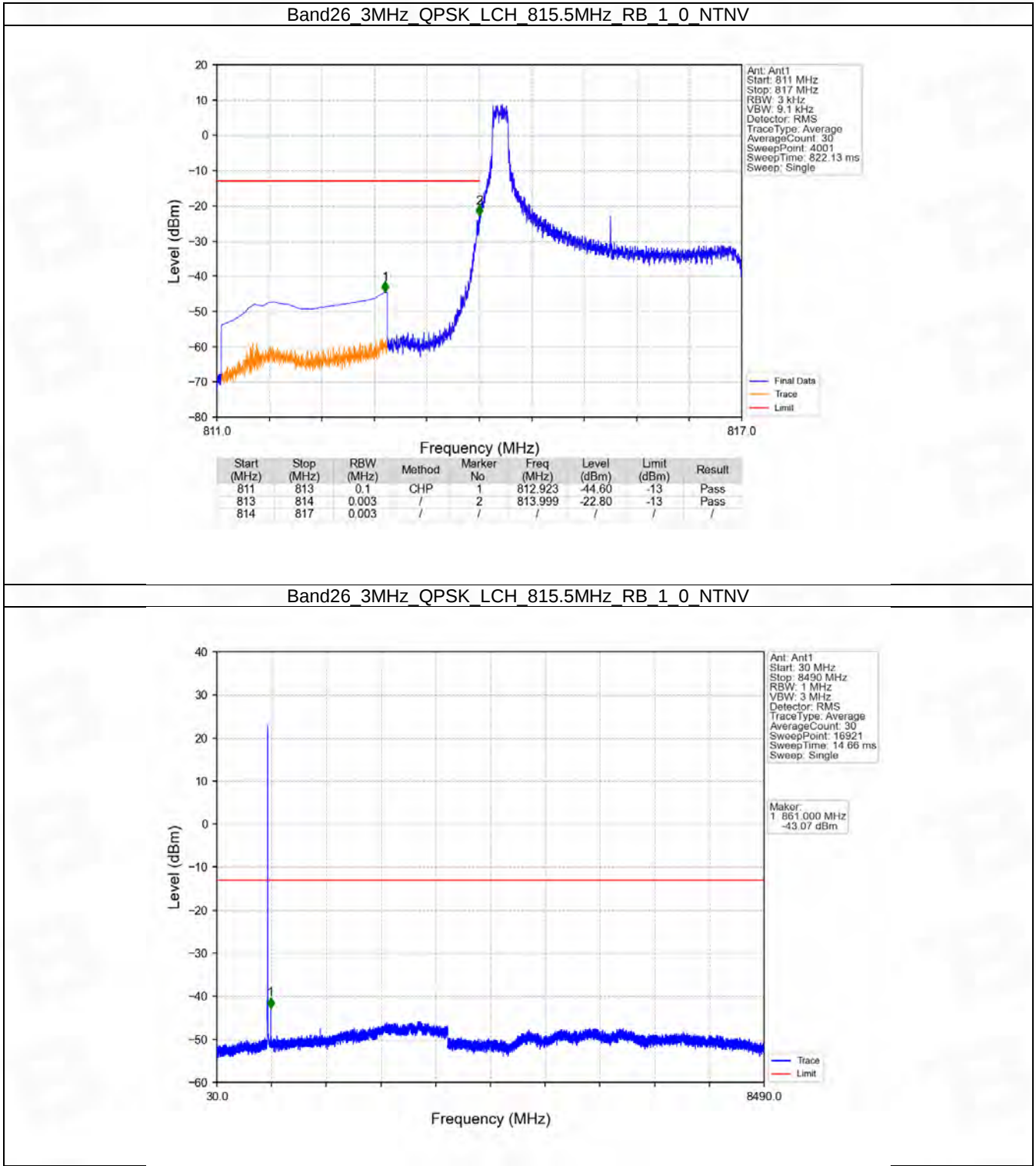


6.2 B26_3MHz

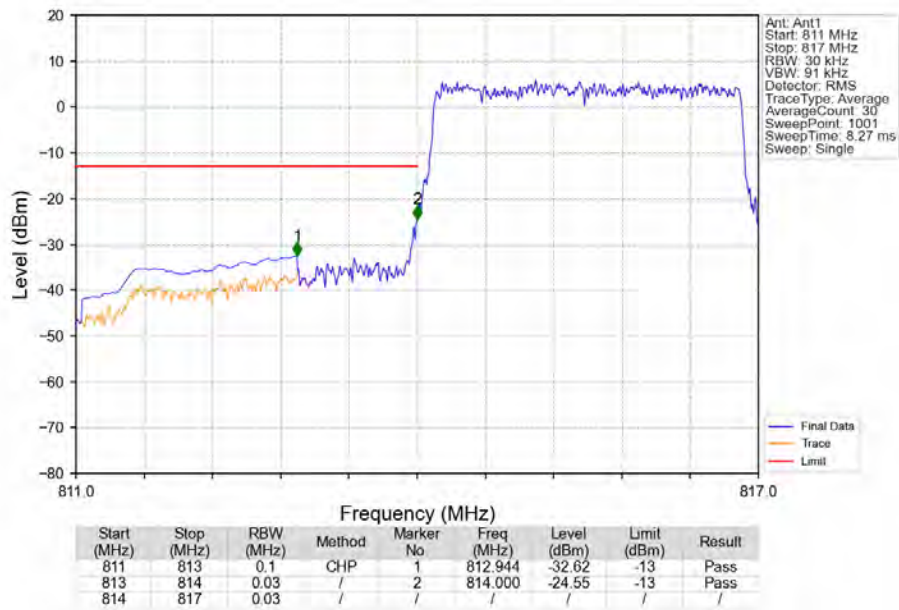
6.2.1 Test Result

Band: 26 / 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
	831.5	1	0	Refer To Test Graph		Pass
	847.5	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
	831.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

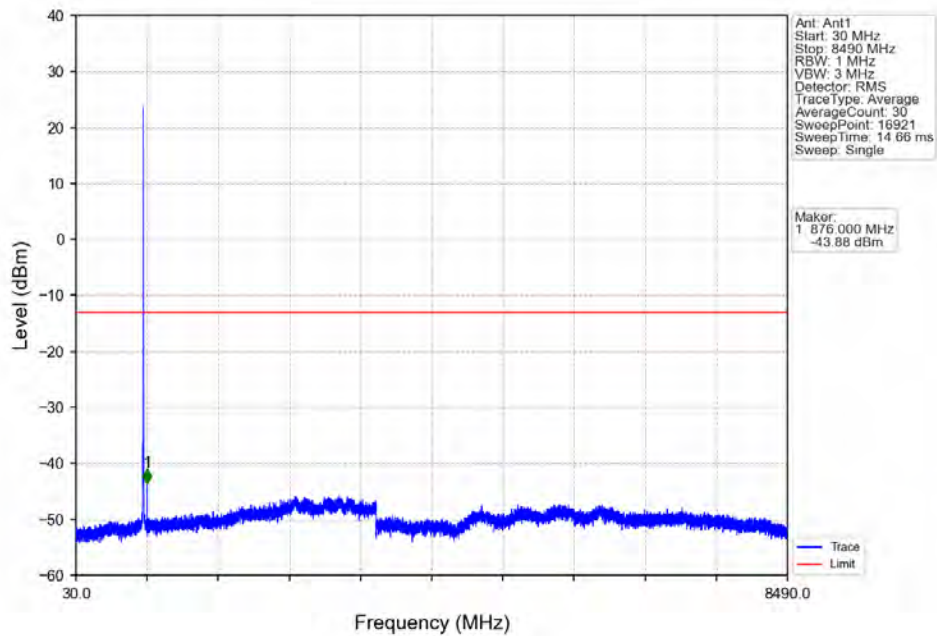
6.2.2 Test Graph



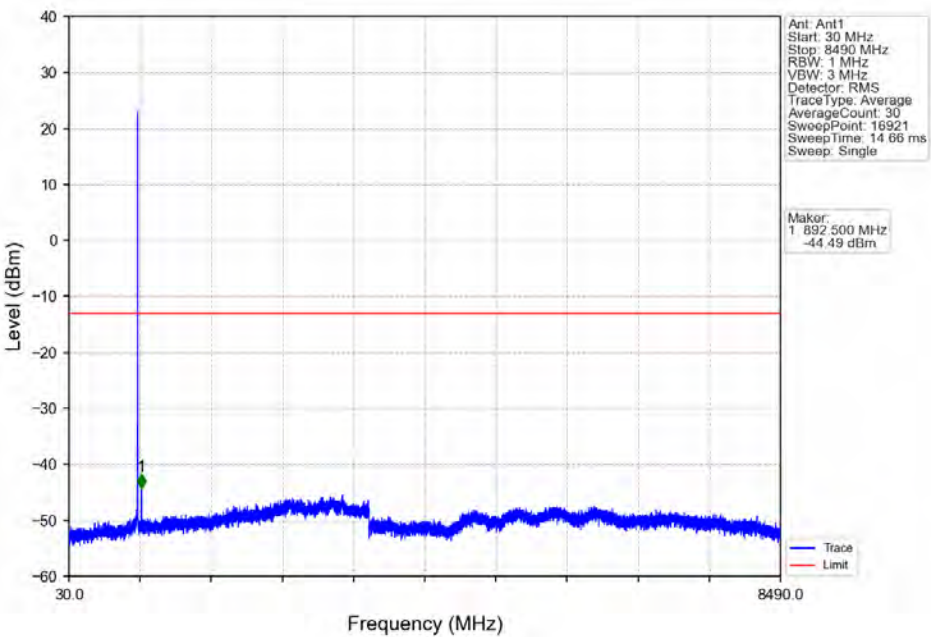
Band26 3MHz QPSK LCH 815.5MHz RB 15 0 NTNV



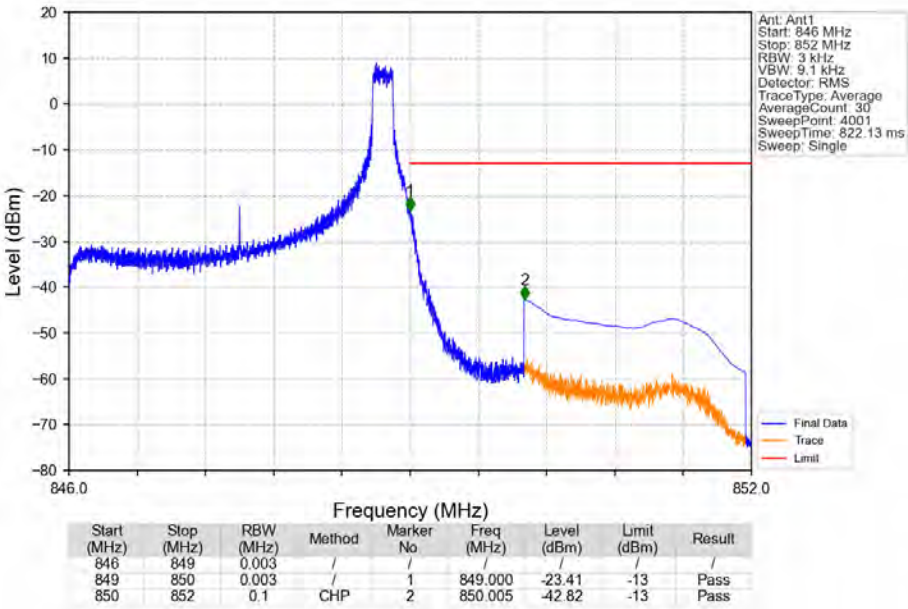
Band26 3MHz QPSK MCH 831.5MHz RB 1 0 NTNV



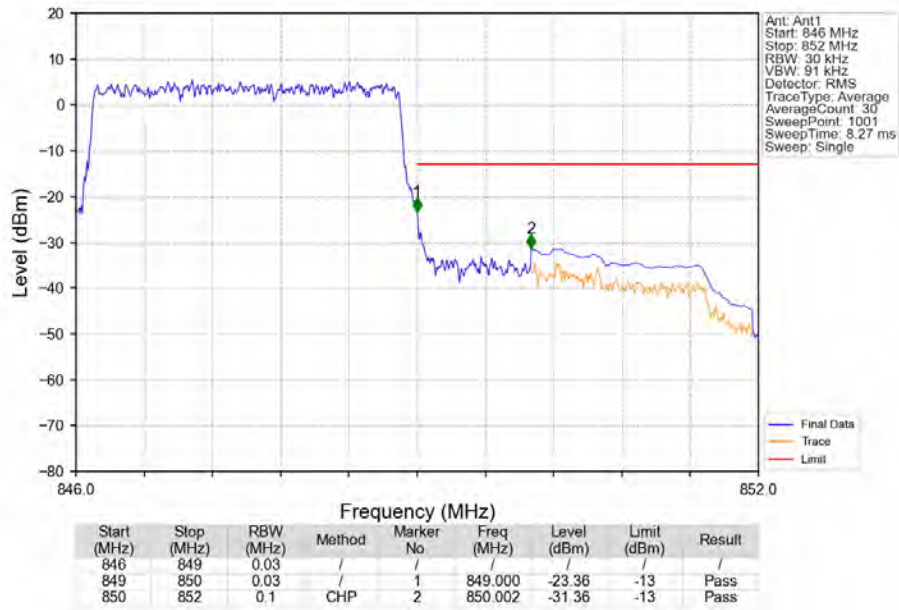
Band26 3MHz QPSK HCH 847.5MHz RB 1 0 NTNV



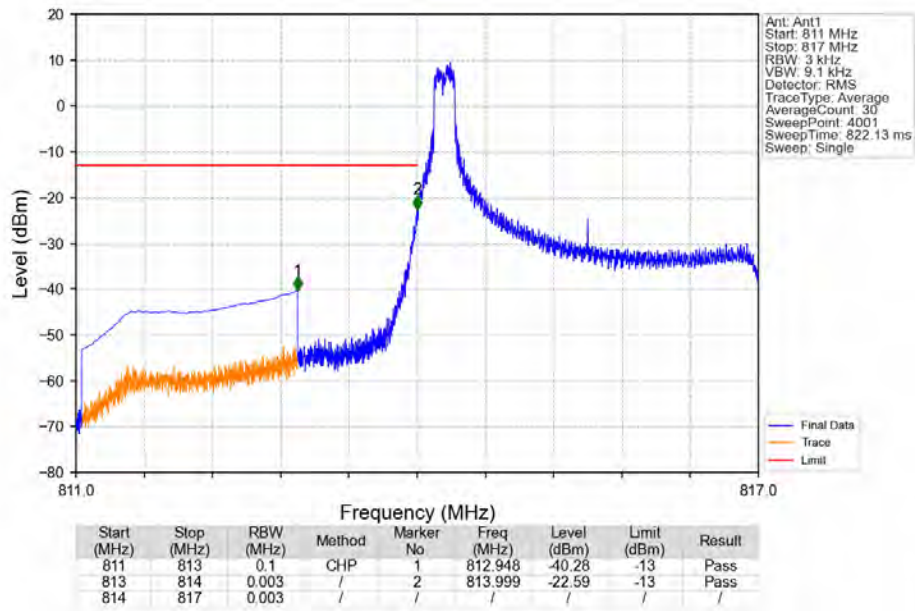
Band26 3MHz QPSK HCH 847.5MHz RB 1 14 NTNV



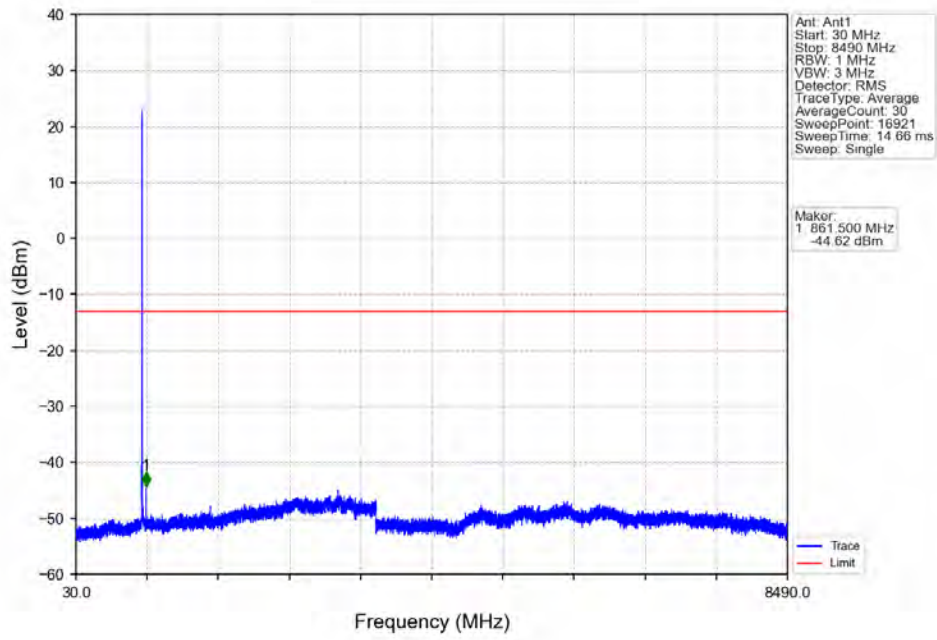
Band26 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



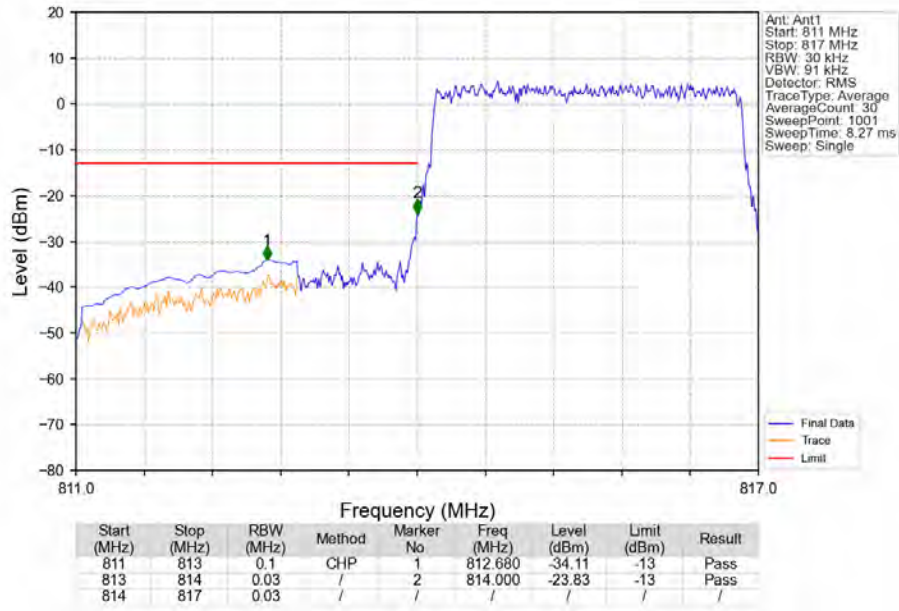
Band26 3MHz 16QAM LCH 815.5MHz RB 1 0 NTV



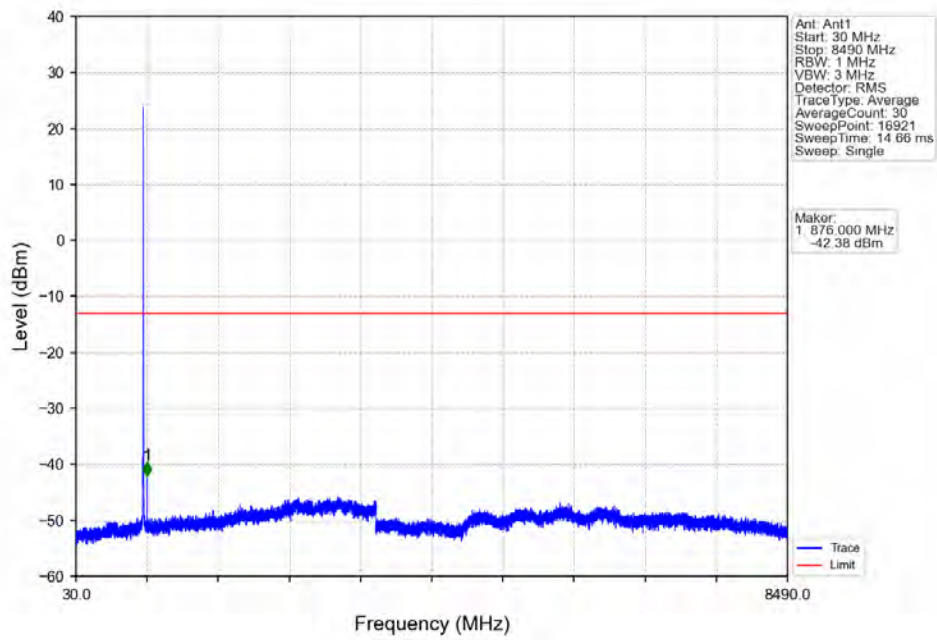
Band26 3MHz 16QAM LCH 815.5MHz RB 1 0 NTNV



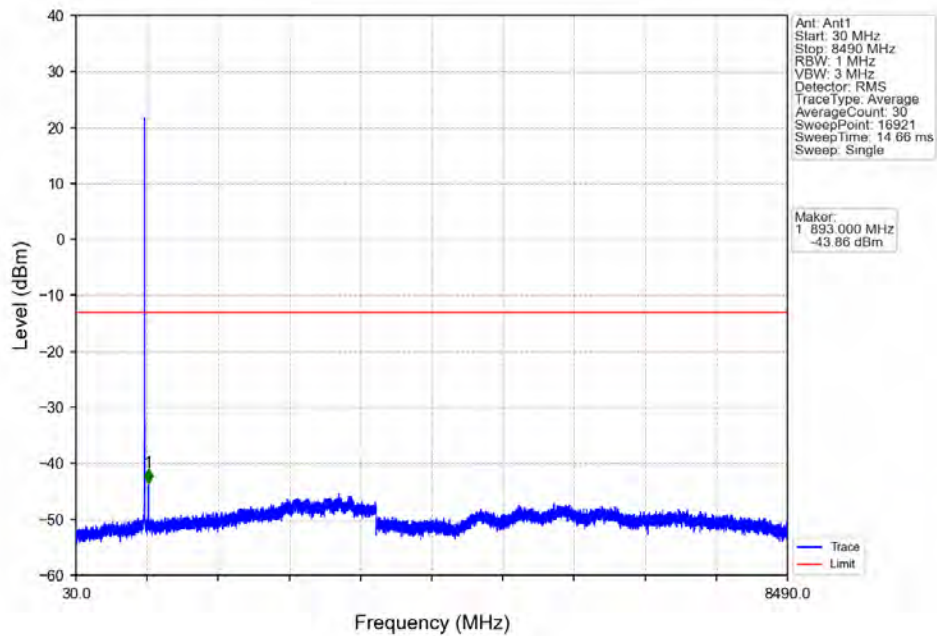
Band26 3MHz 16QAM LCH 815.5MHz RB 15 0 NTNV



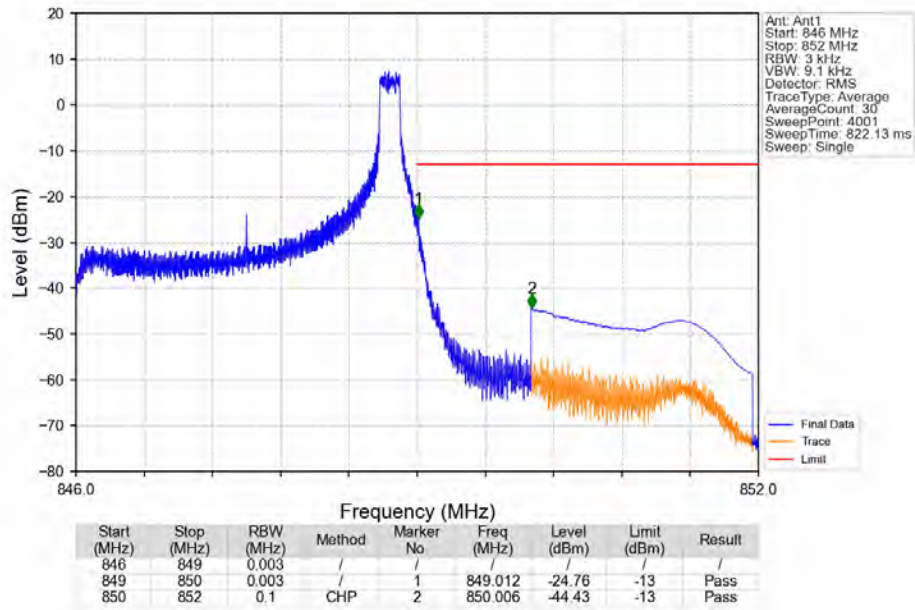
Band26 3MHz 16QAM MCH 831.5MHz RB 1 0 NTNV



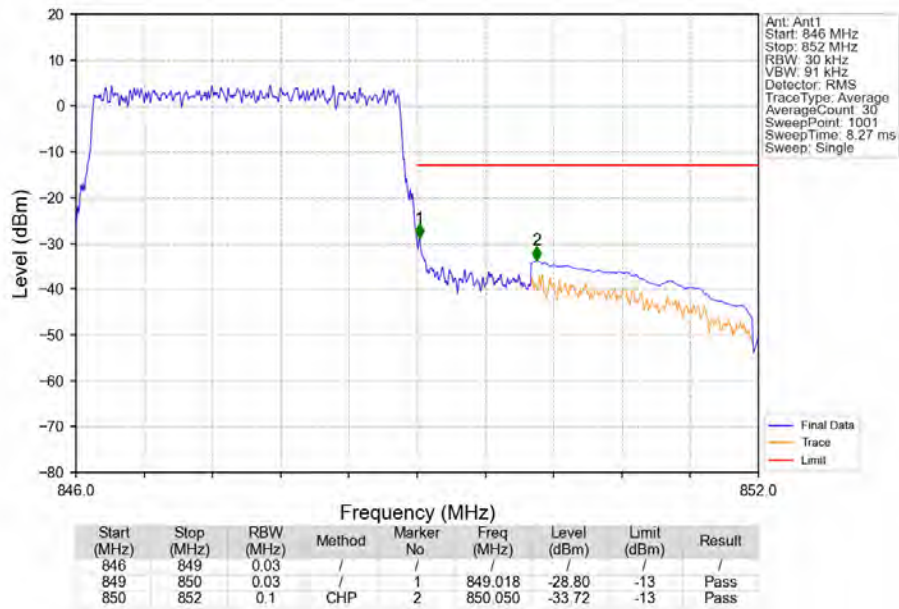
Band26 3MHz 16QAM HCH 847.5MHz RB 1 0 NTNV



Band26 3MHz 16QAM HCH 847.5MHz RB 1 14 NTVN



Band26 3MHz 16QAM HCH 847.5MHz RB 15 0 NTVN

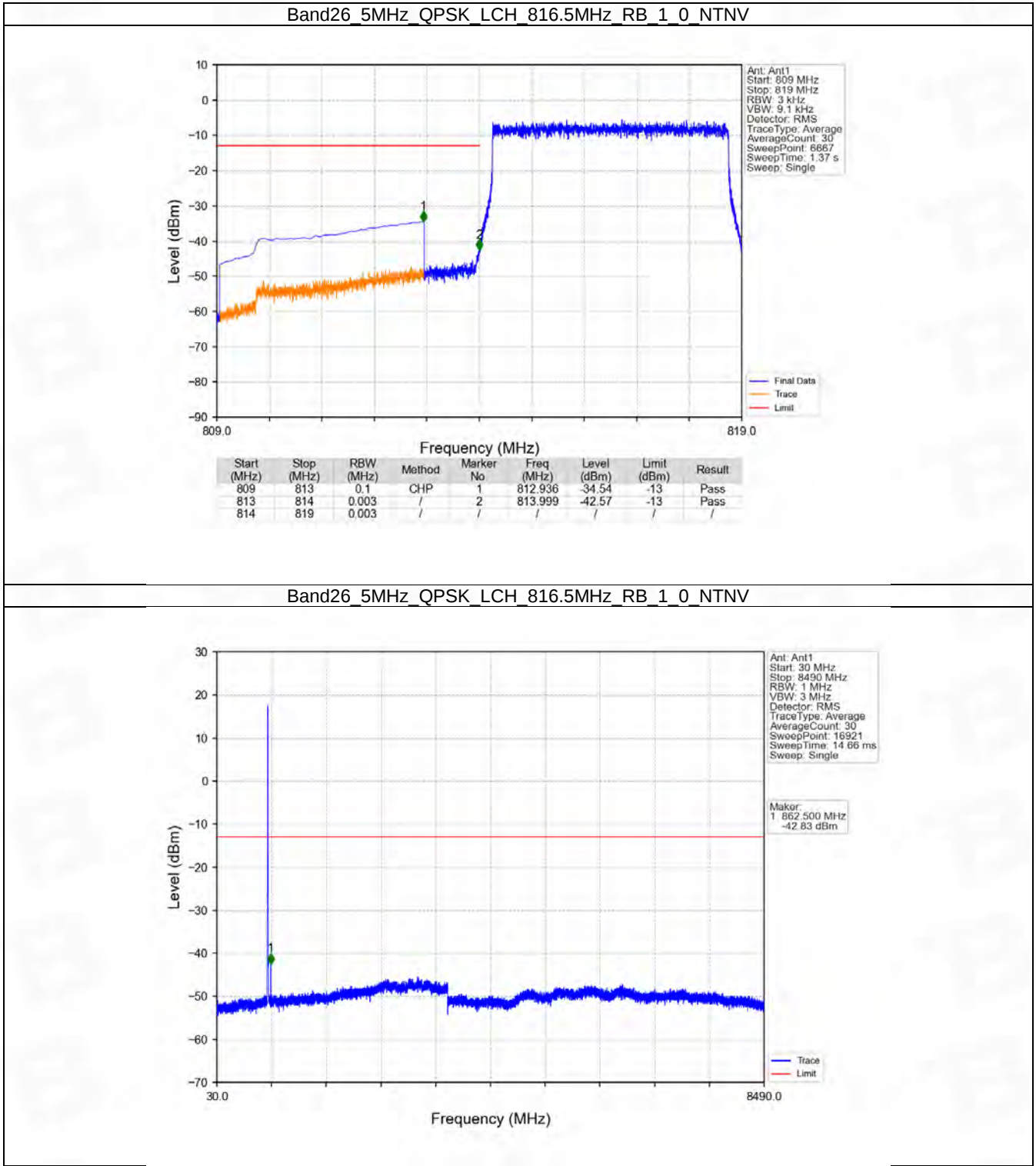


6.3 B26_5MHz

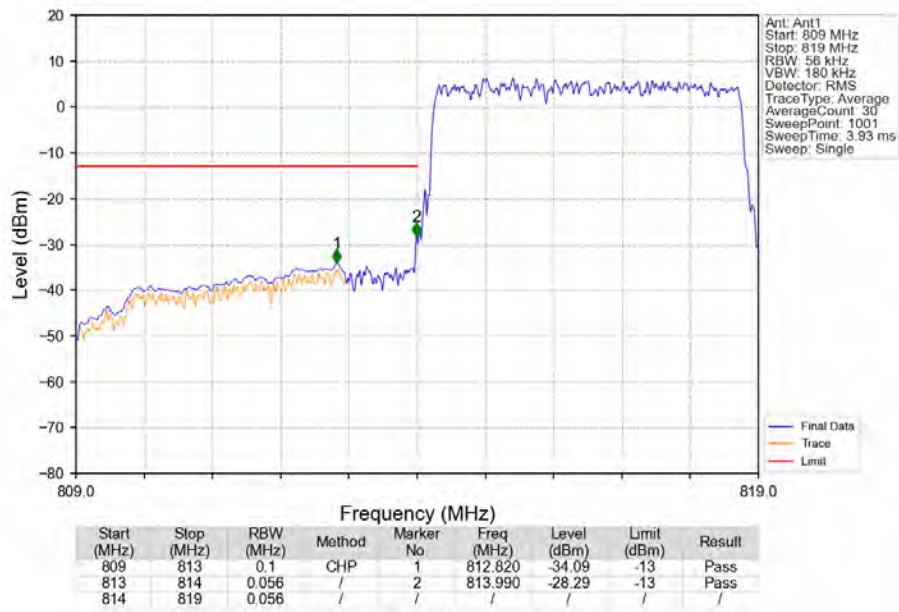
6.3.1 Test Result

Band: 26 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	831.5	1	0	Refer To Test Graph		Pass
	846.5	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
	831.5	1	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

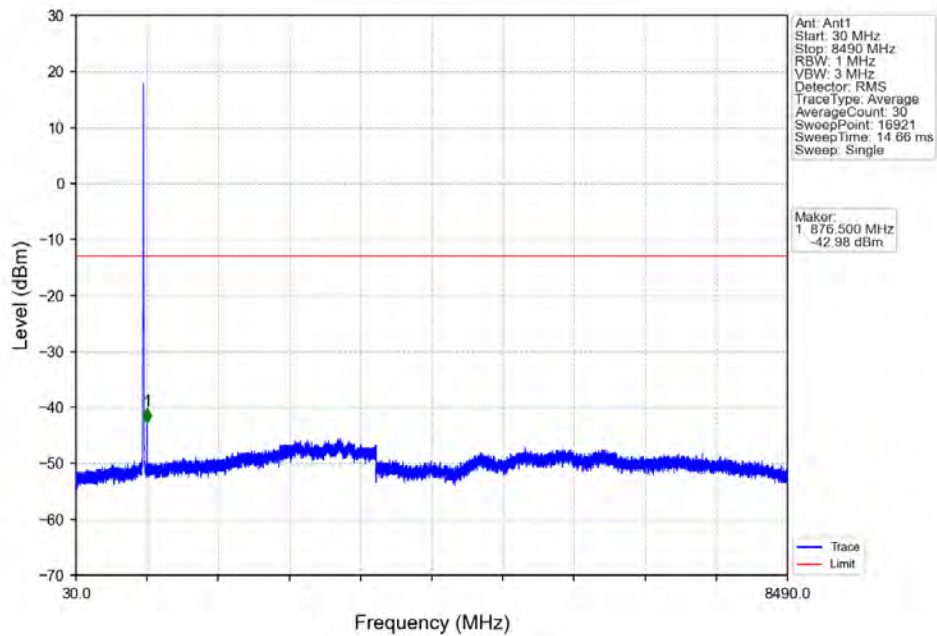
6.3.2 Test Graph



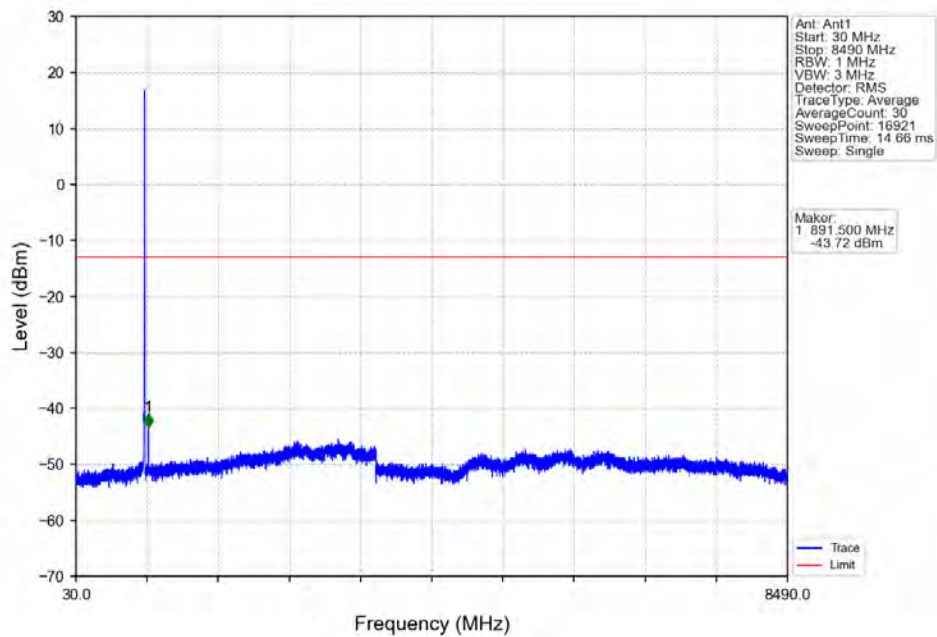
Band26 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



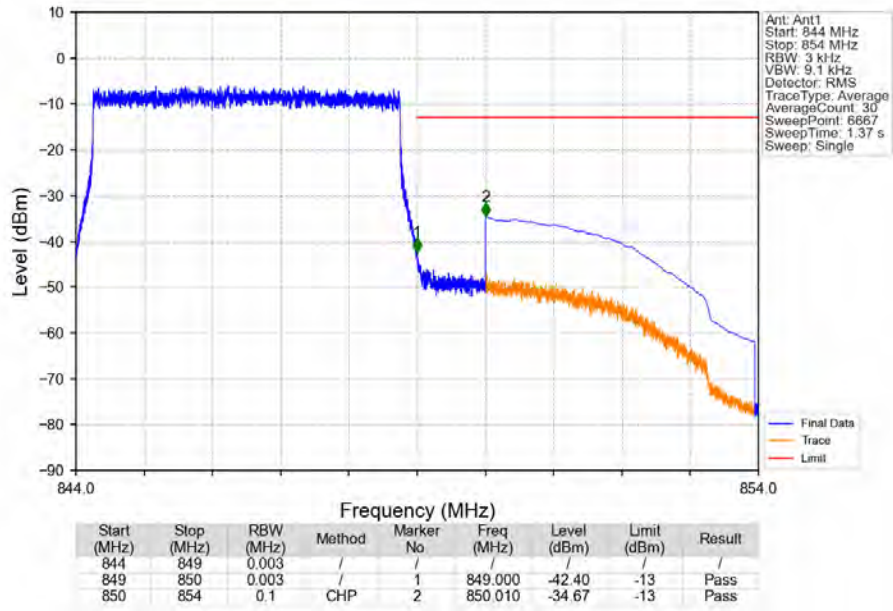
Band26 5MHz QPSK MCH 831.5MHz RB 1 0 NTNV



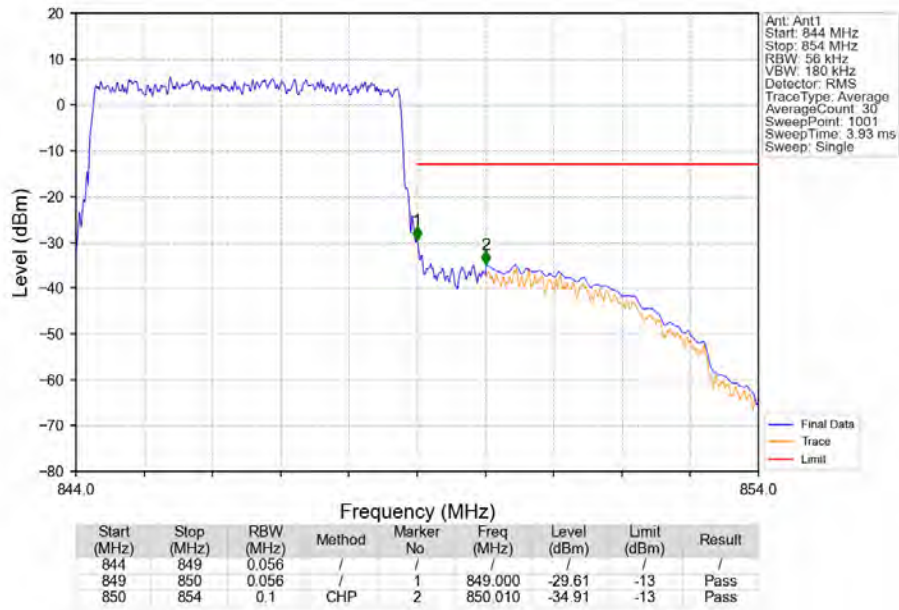
Band26 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV



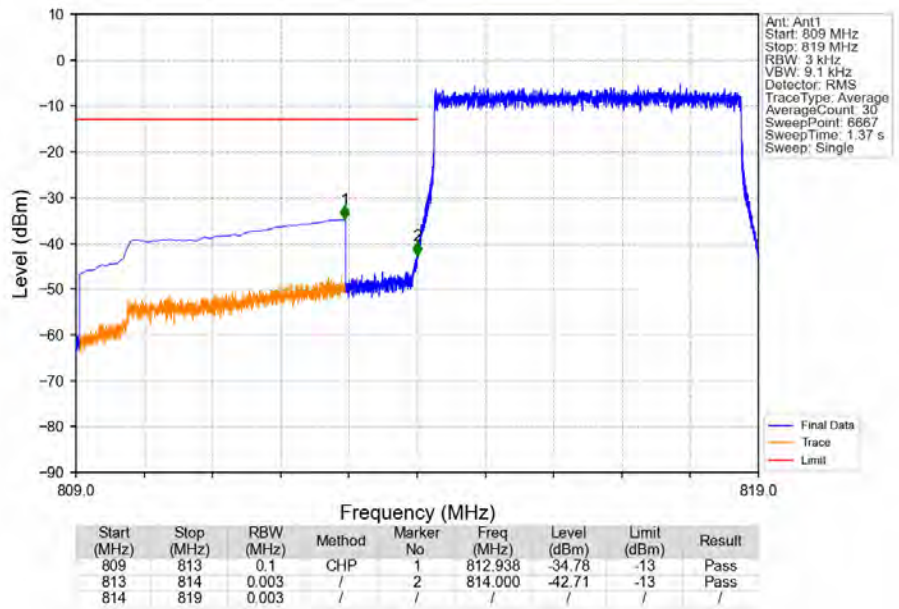
Band26 5MHz QPSK HCH 846.5MHz RB 1 24 NTNV



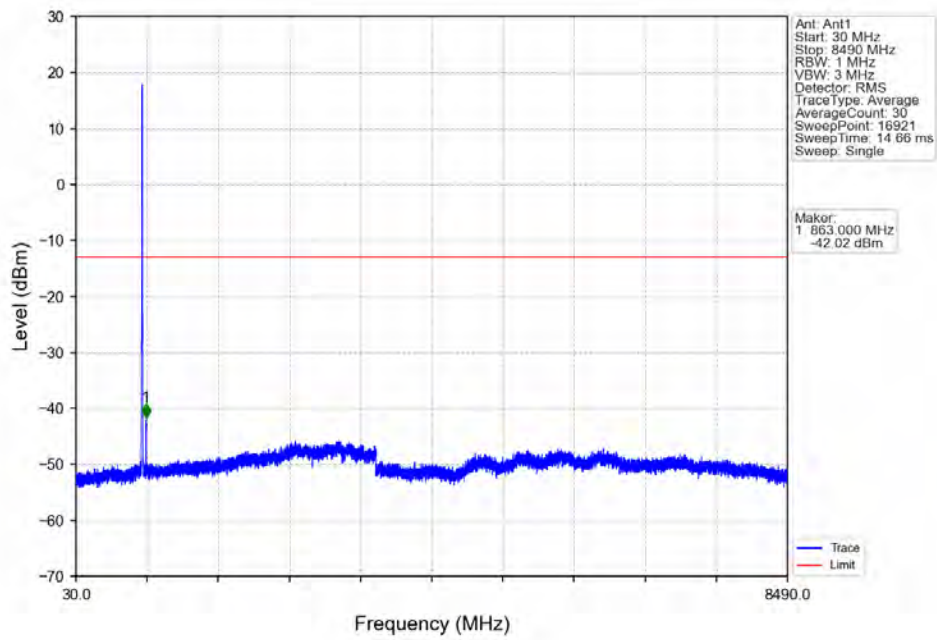
Band26 5MHz QPSK HCH 846.5MHz RB 25.0 NTNV



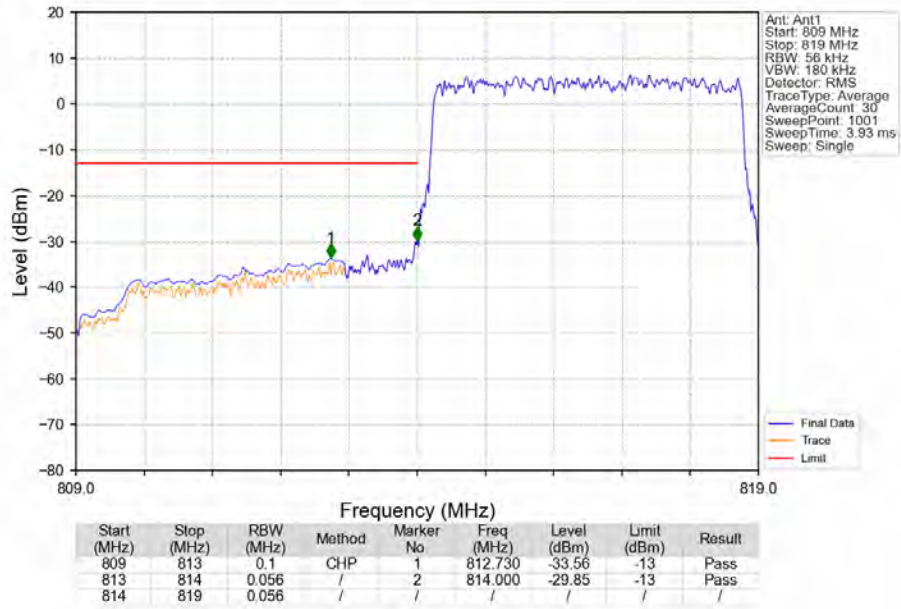
Band26 5MHz 16QAM LCH 816.5MHz RB 1.0 NTNV



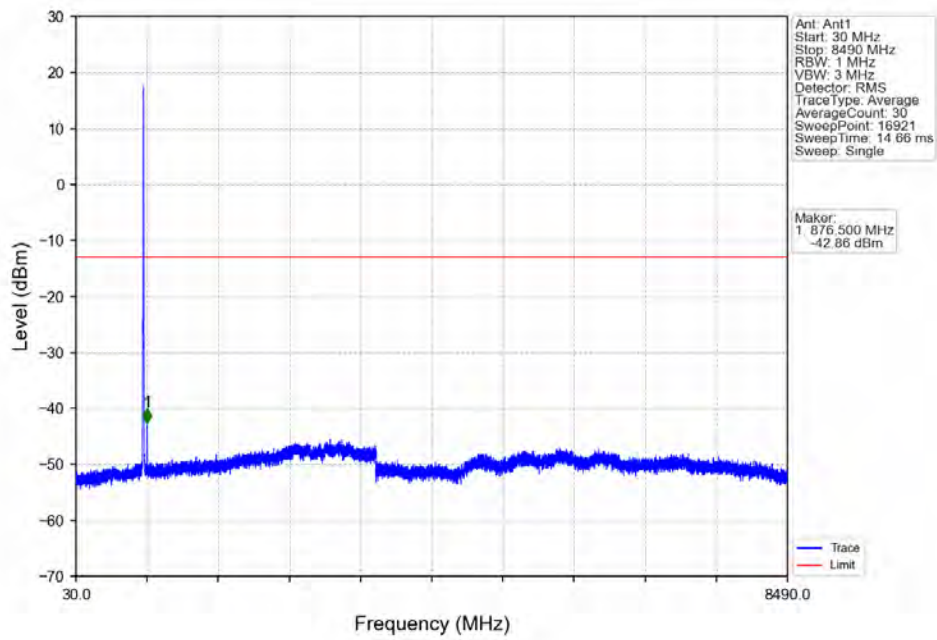
Band26 5MHz 16QAM LCH 816.5MHz RB 1 0 NTNV



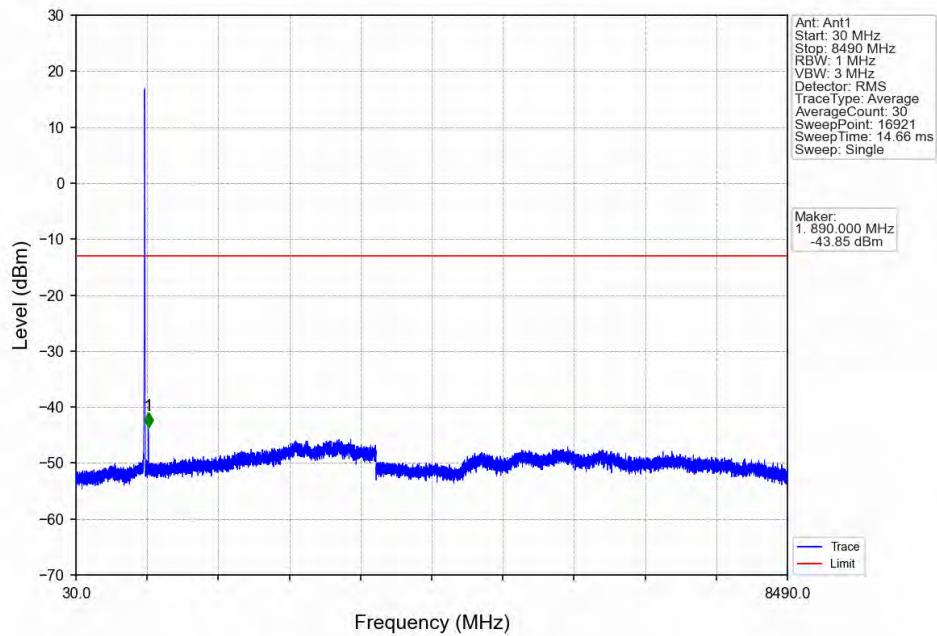
Band26 5MHz 16QAM LCH 816.5MHz RB 25 0 NTNV



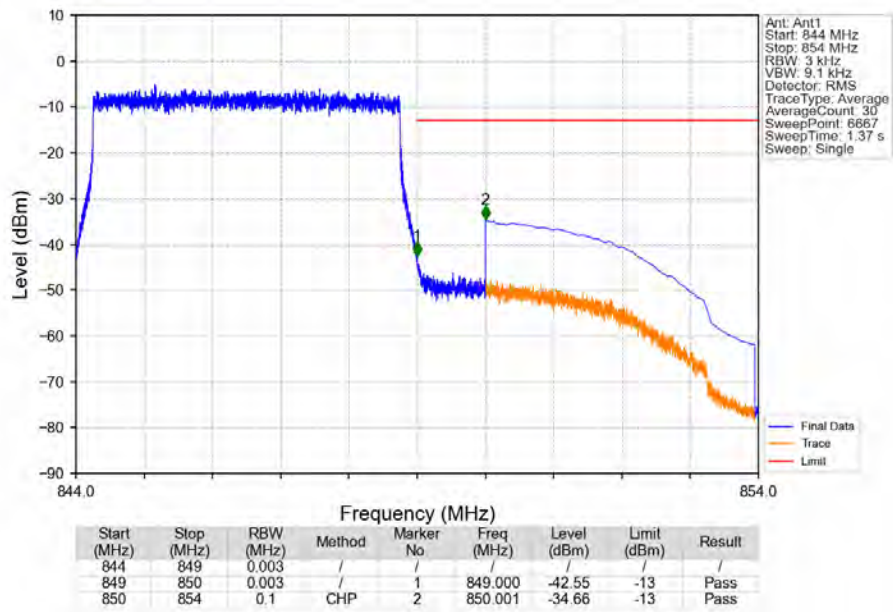
Band26 5MHz 16QAM MCH 831.5MHz RB 1 0 NTNV



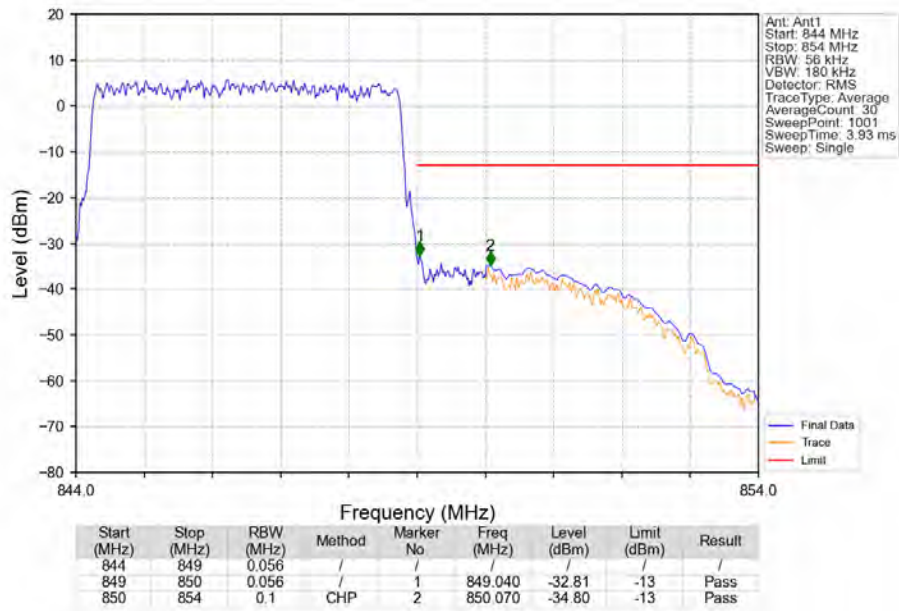
Band26 5MHz 16QAM HCH 846.5MHz RB 1 0 NTNV



Band26 5MHz 16QAM HCH 846.5MHz RB 1 24 NTVN



Band26 5MHz 16QAM HCH 846.5MHz RB 25 0 NTVN

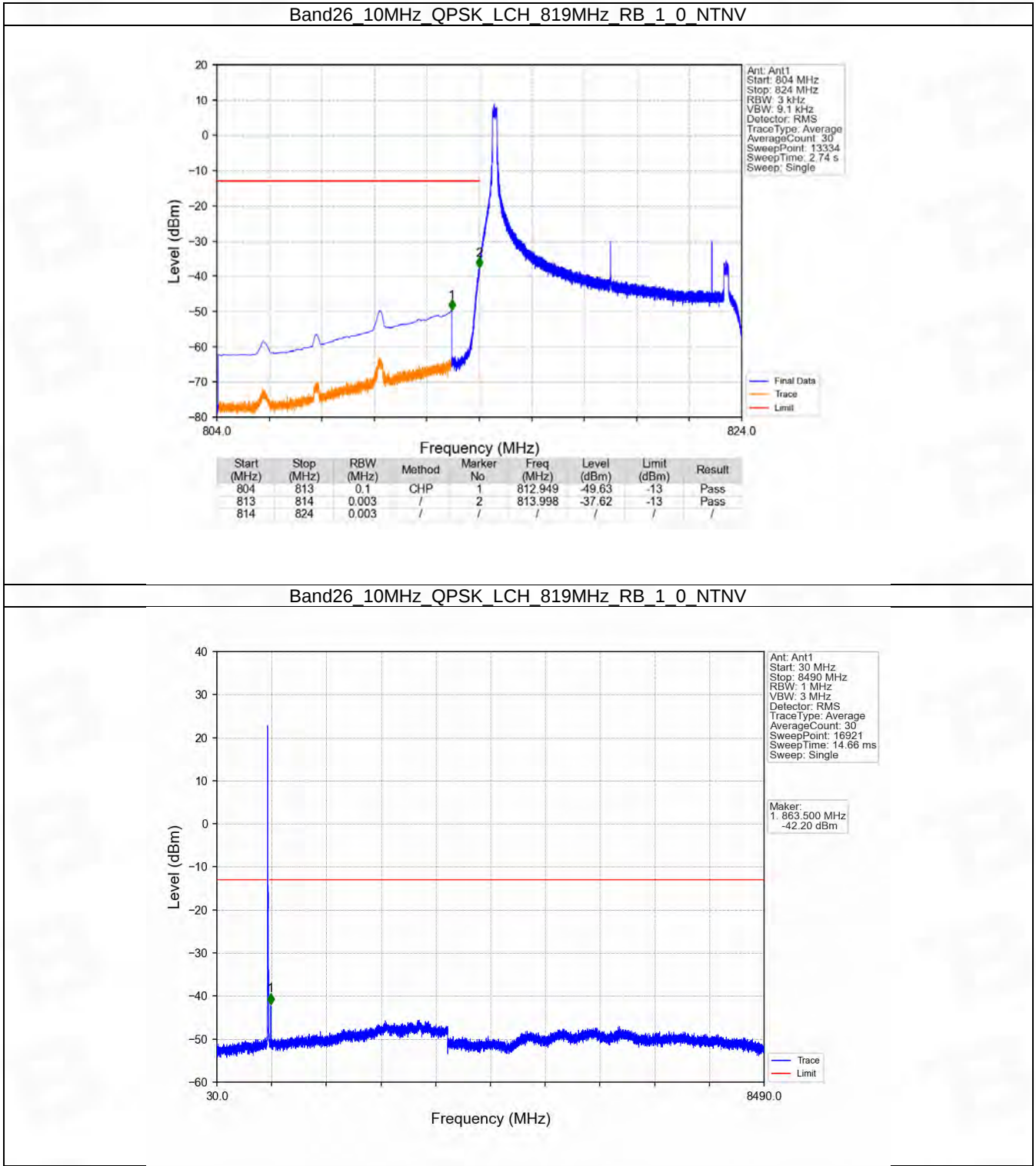


6.4 B26_10MHz

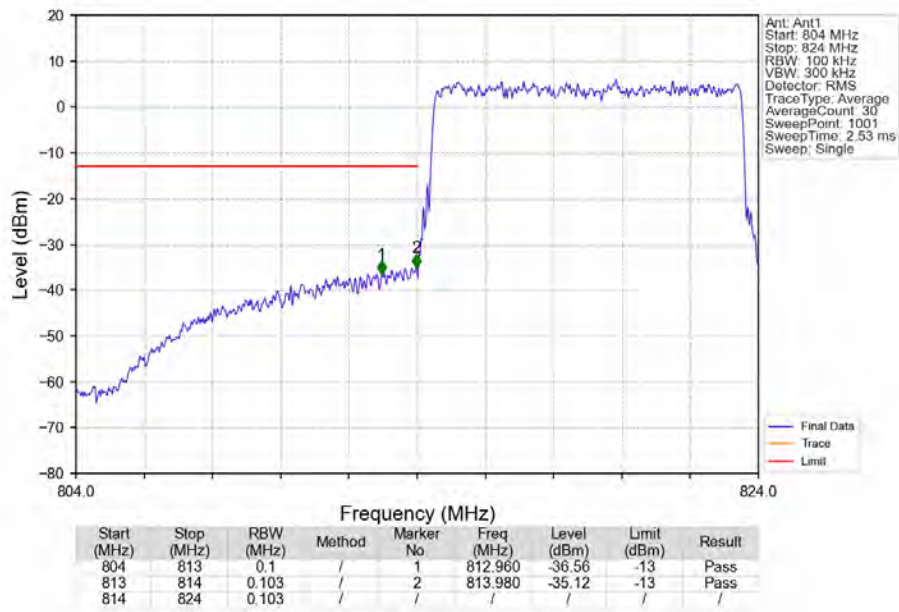
6.4.1 Test Result

Band: 26 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	831.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	831.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

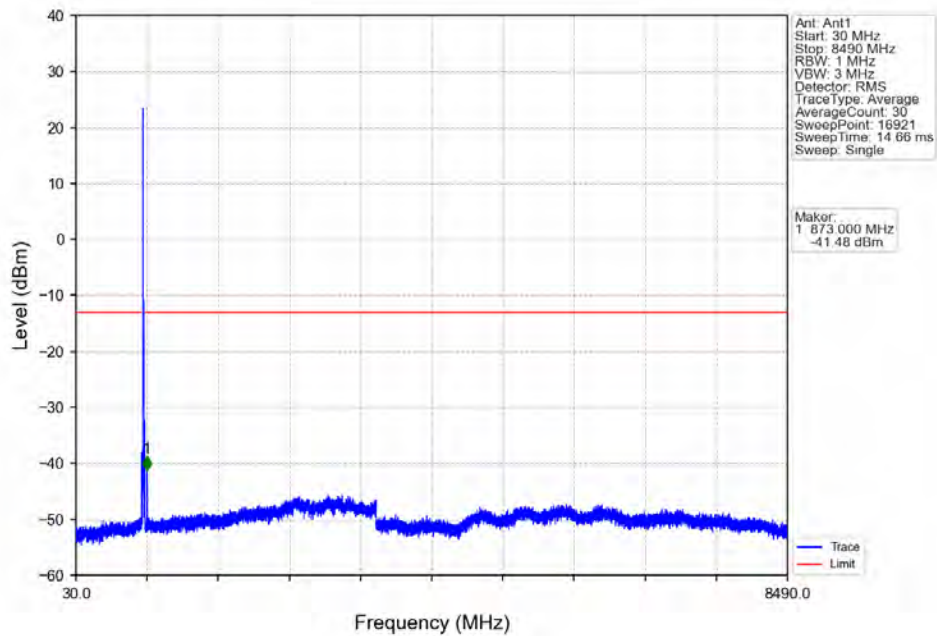
6.4.2 Test Graph



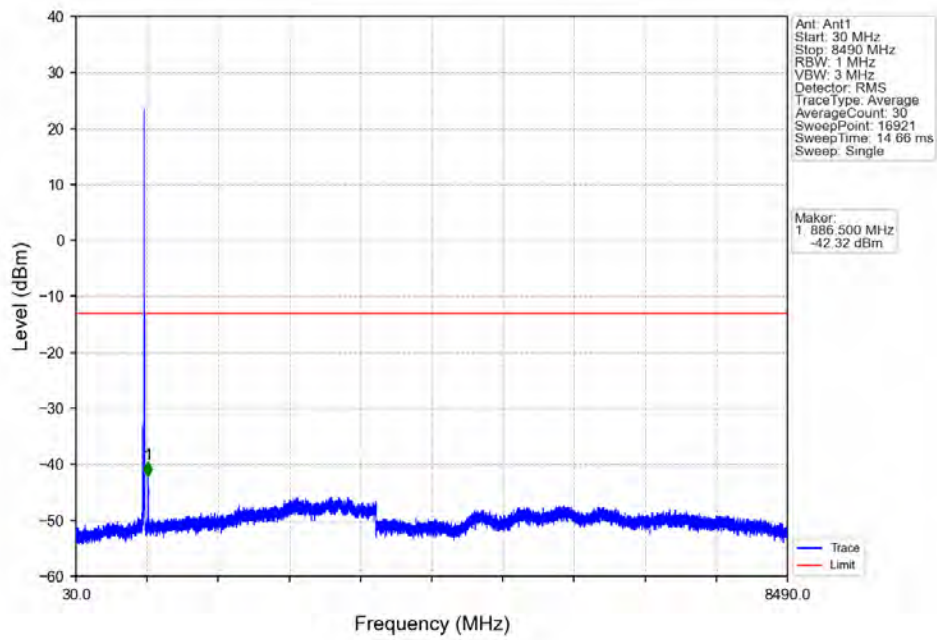
Band26 10MHz QPSK LCH 819MHz RB 50 0 NTNV



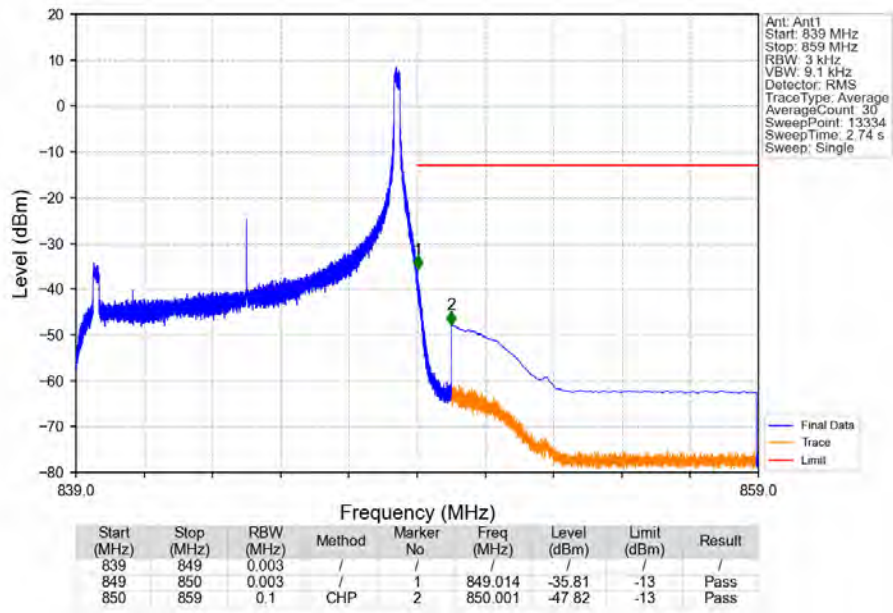
Band26 10MHz QPSK MCH 831.5MHz RB 1 0 NTNV



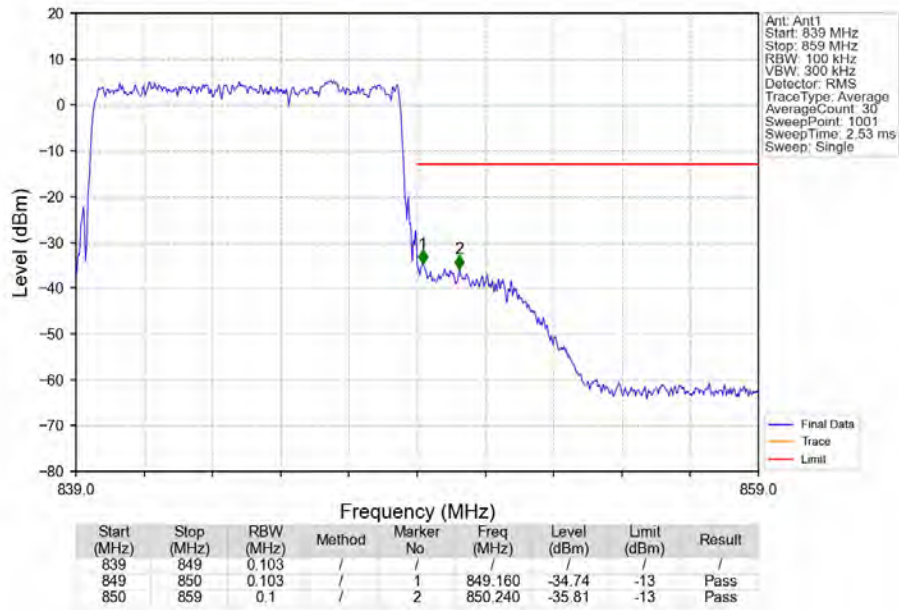
Band26_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



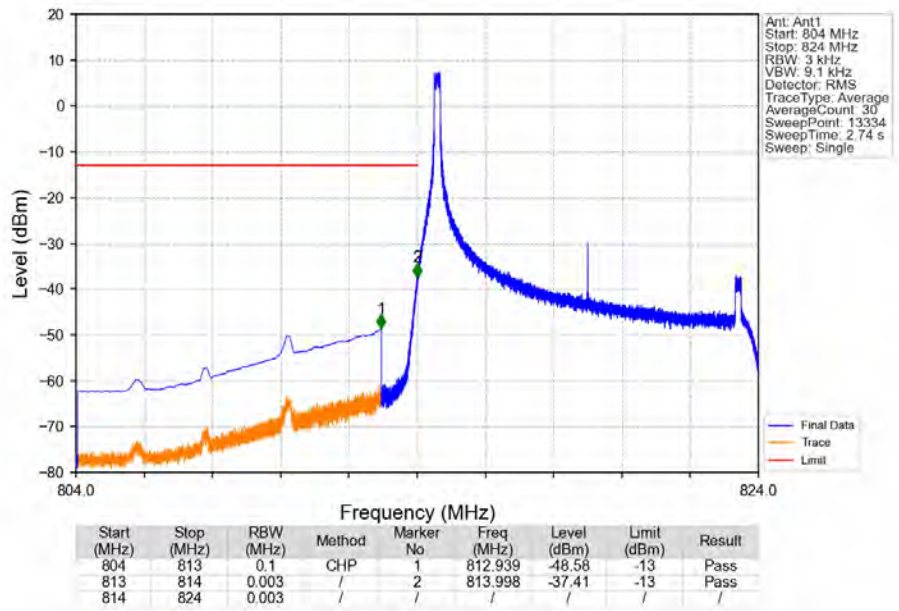
Band26_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



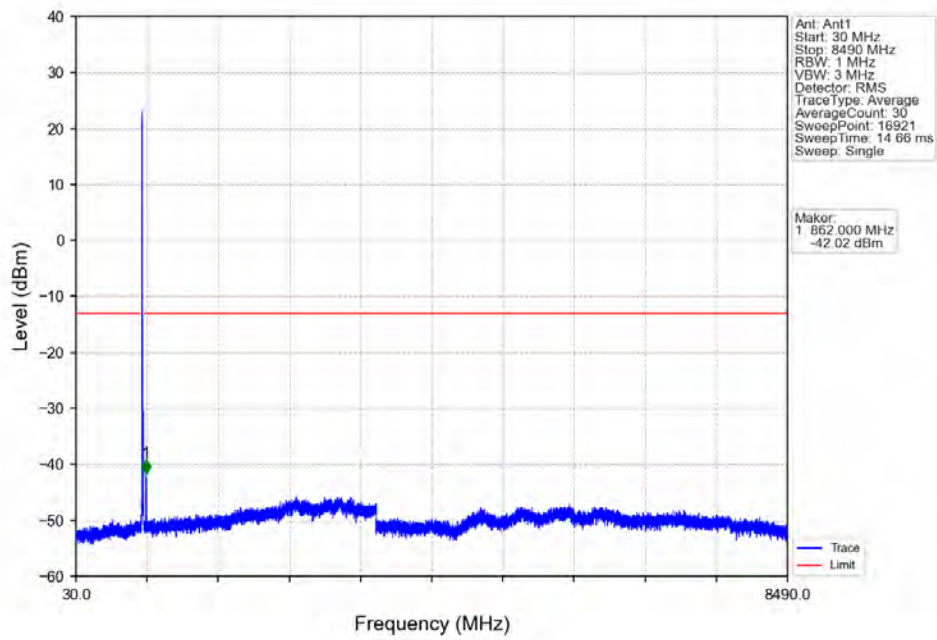
Band26 10MHz QPSK HCH 844MHz RB 50 0 NTNV



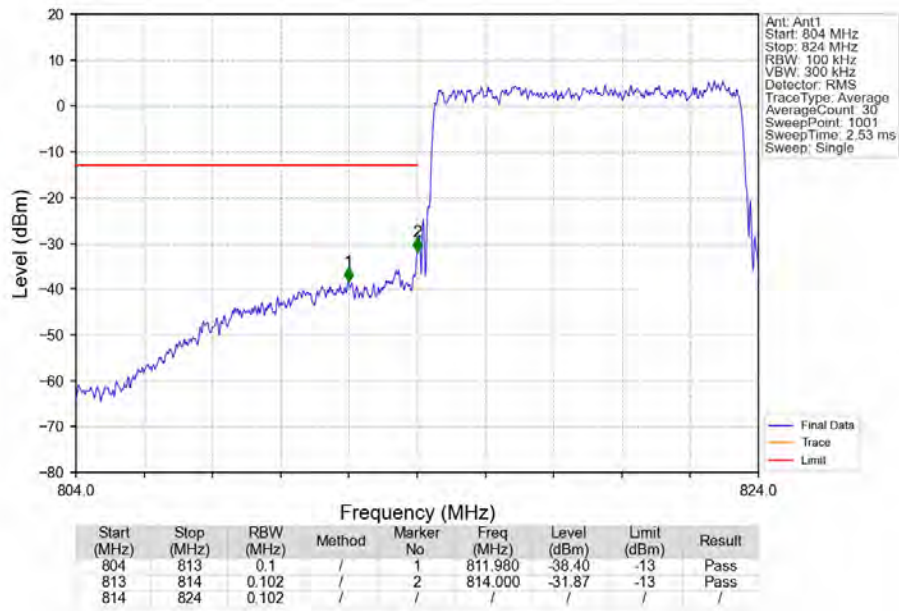
Band26 10MHz 16QAM LCH 819MHz RB 1 0 NTNV



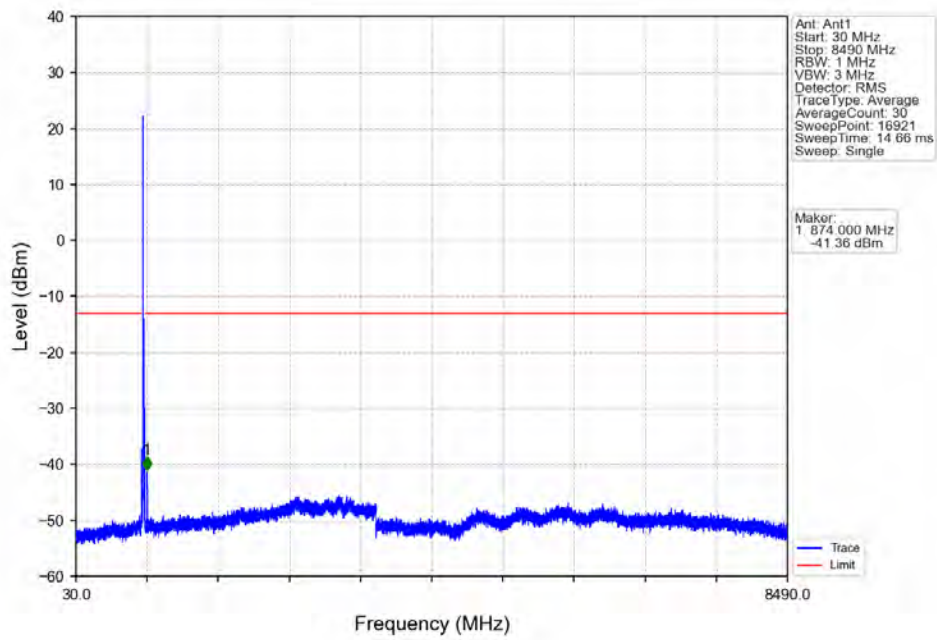
Band26 10MHz 16QAM LCH 819MHz RB 1 0 NTNV



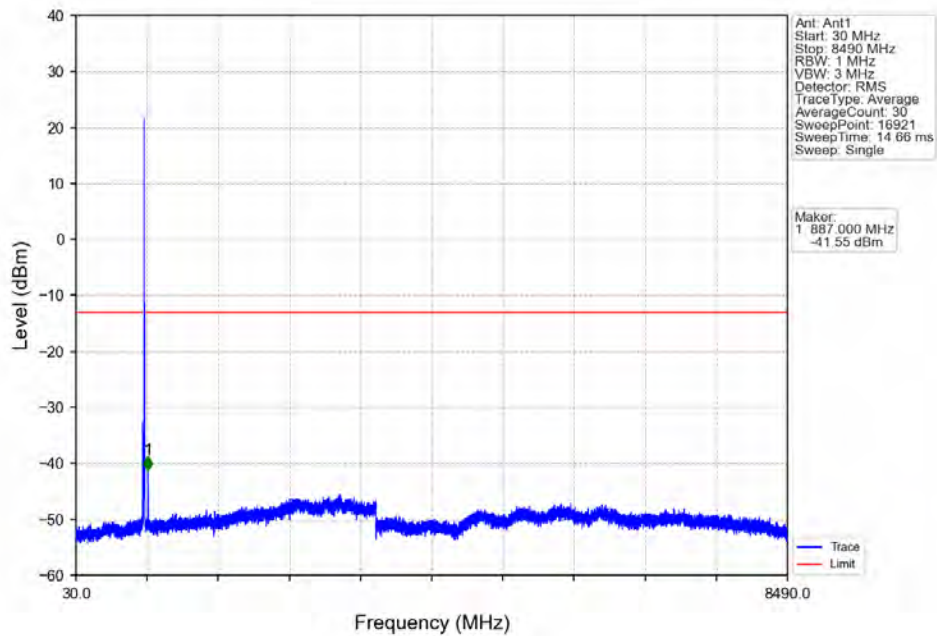
Band26 10MHz 16QAM LCH 819MHz RB 50 0 NTNV



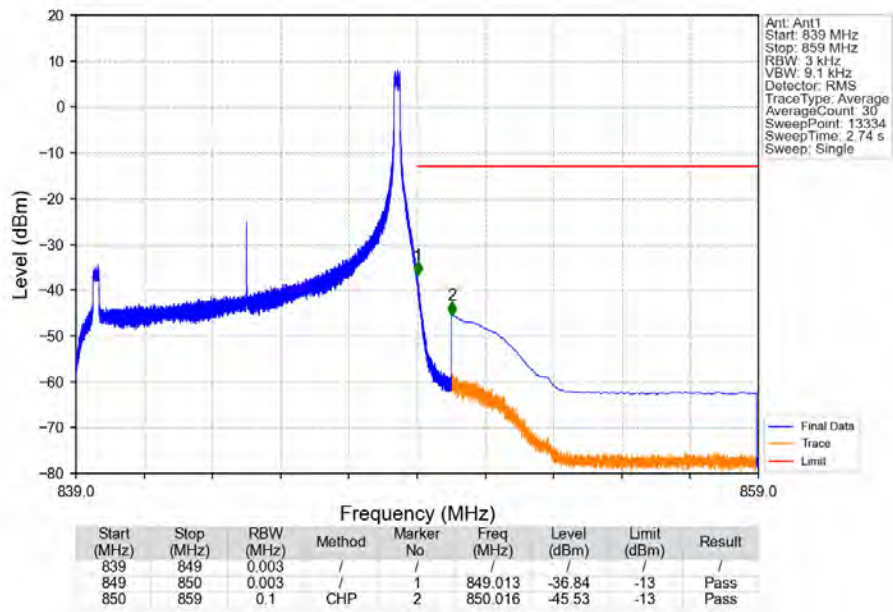
Band26 10MHz 16QAM MCH 831.5MHz RB 1 0 NTNV



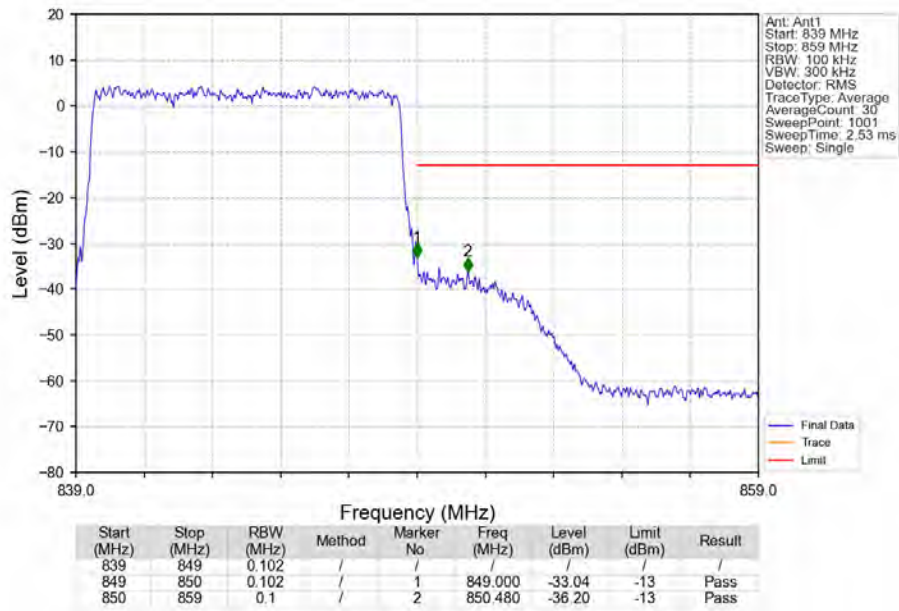
Band26 10MHz 16QAM HCH 844MHz RB 1 0 NTNV



Band26_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



Band26_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

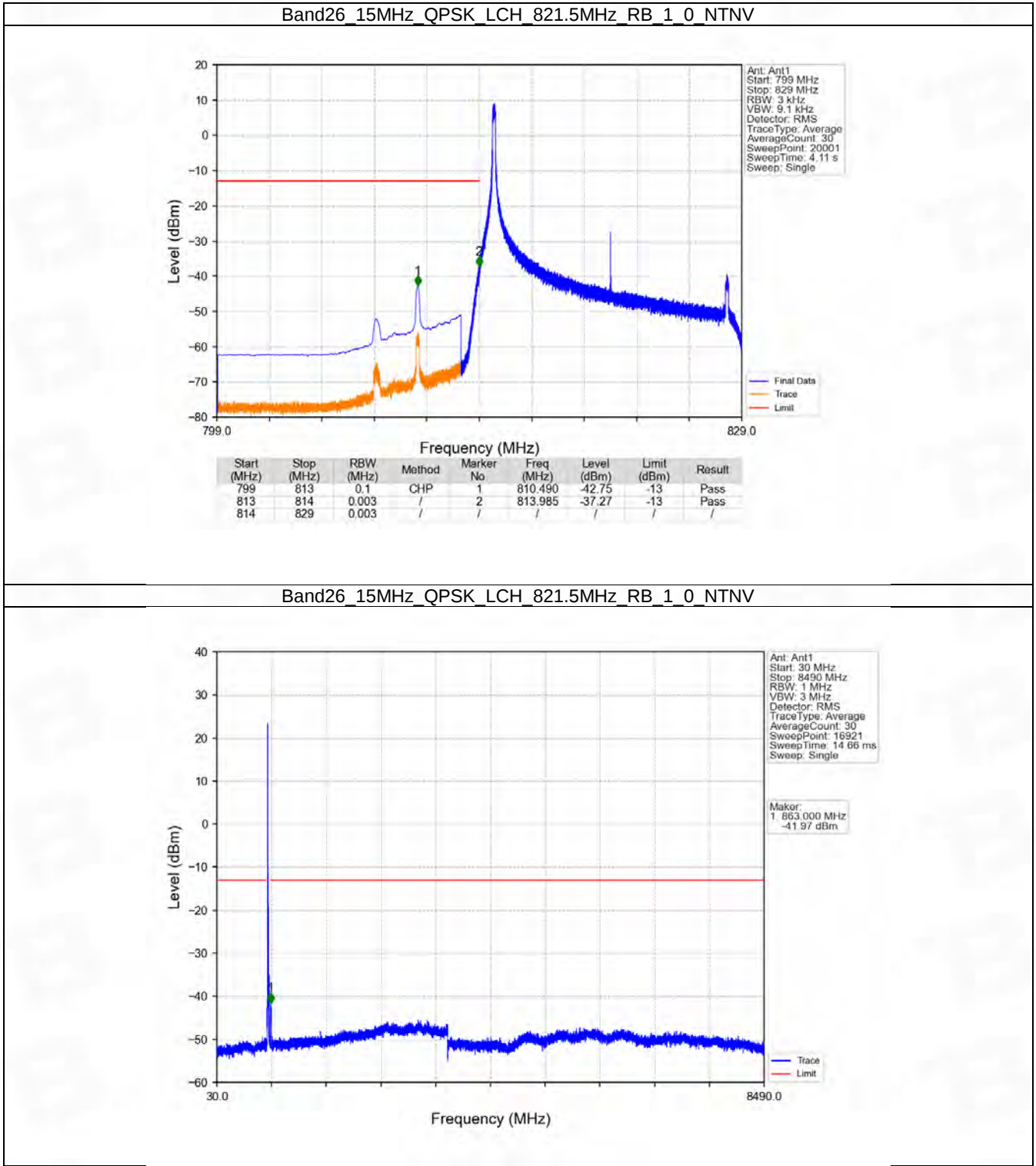


6.5 B26_15MHz

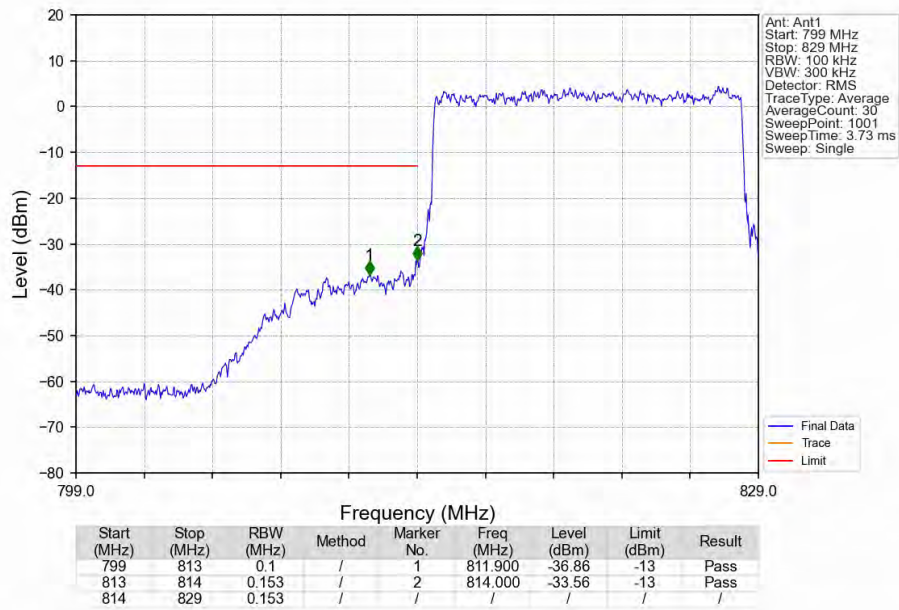
6.5.1 Test Result

Band: 26 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	821.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	831.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	821.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	831.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

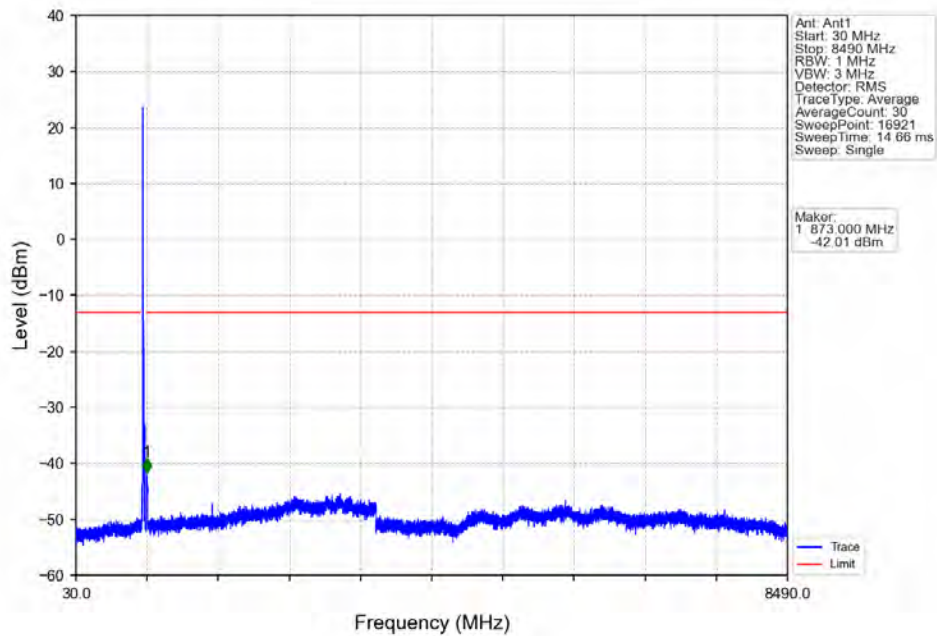
6.5.2 Test Graph



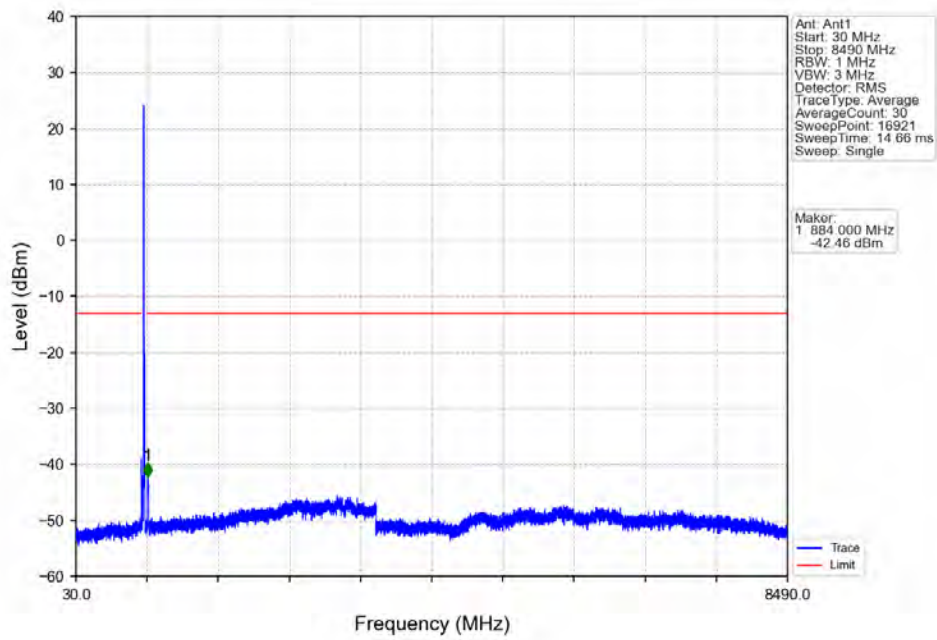
Band26_15MHz_QPSK_LCH_821.5MHz_RB_75_0_NTNV



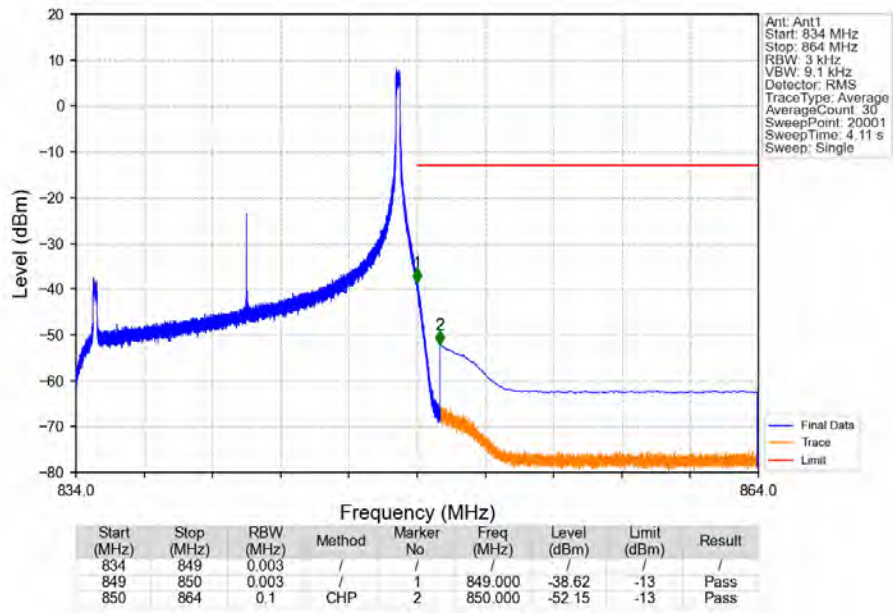
Band26_15MHz_QPSK_MCH_831.5MHz_RB_1_0_NTNV



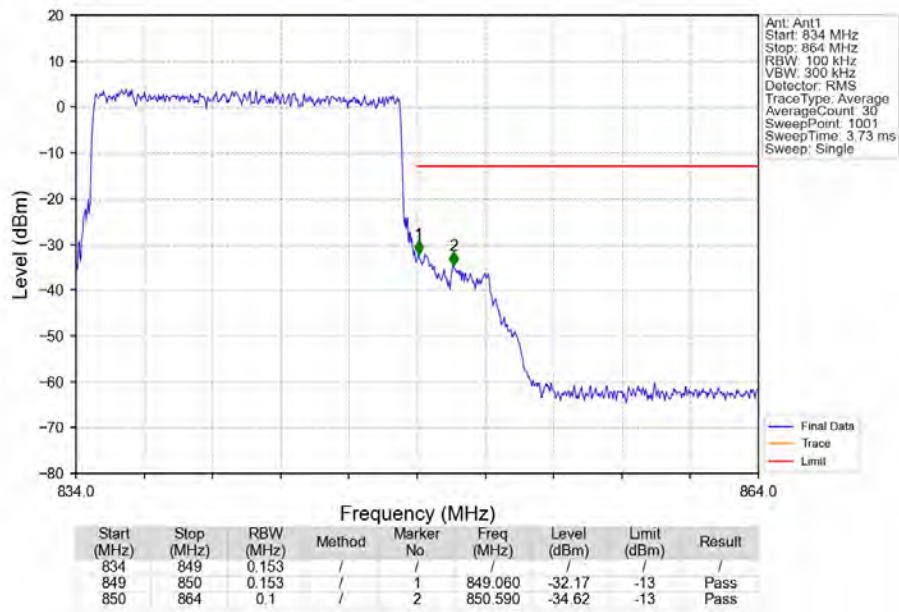
Band26_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV



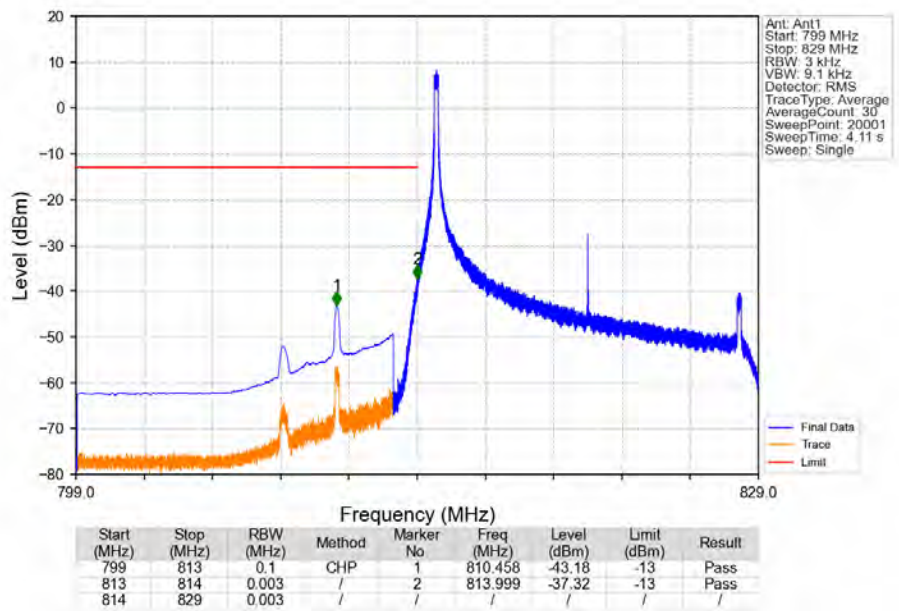
Band26_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



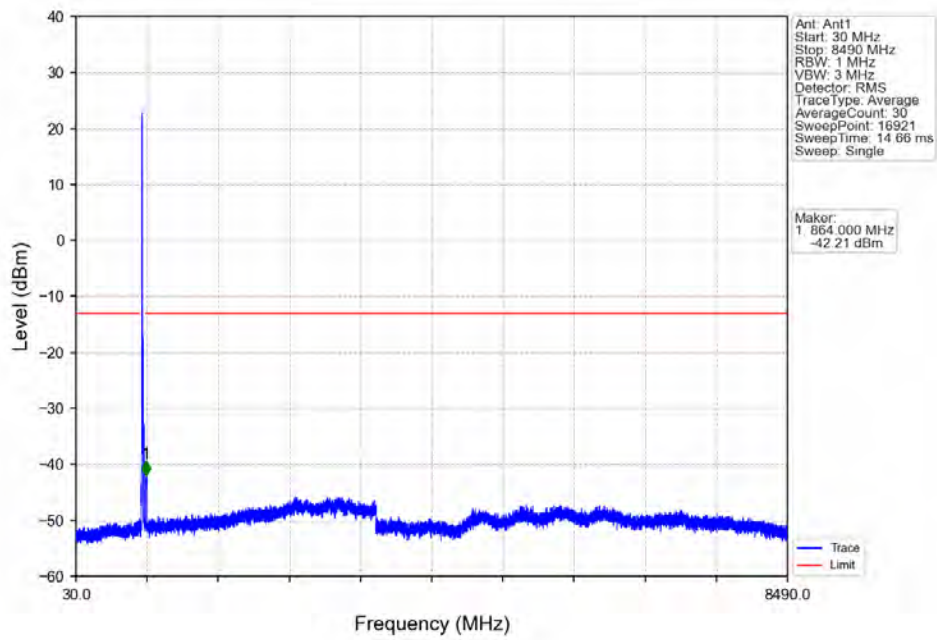
Band26 15MHz QPSK HCH 841.5MHz RB 75 0 NTV



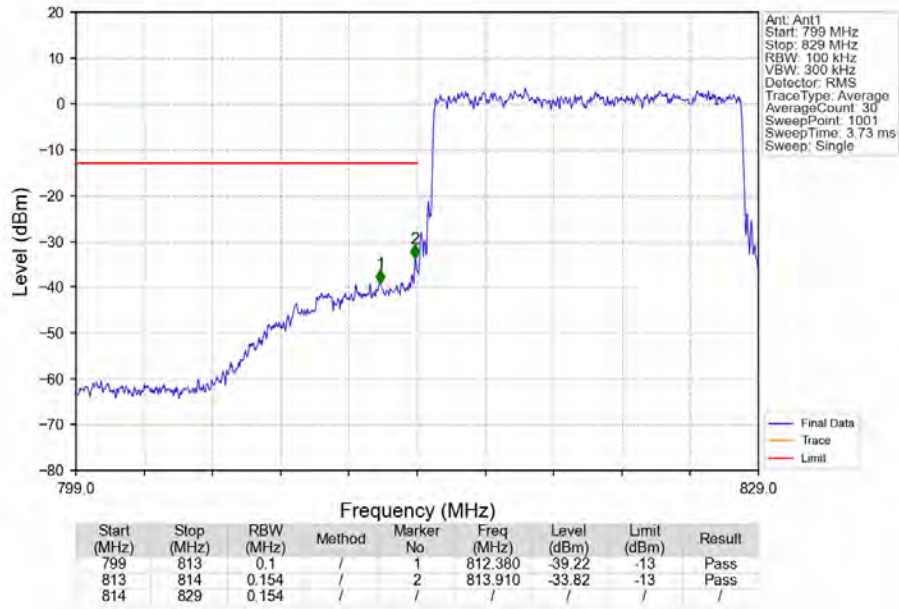
Band26 15MHz 16QAM LCH 821.5MHz RB 1 0 NTV



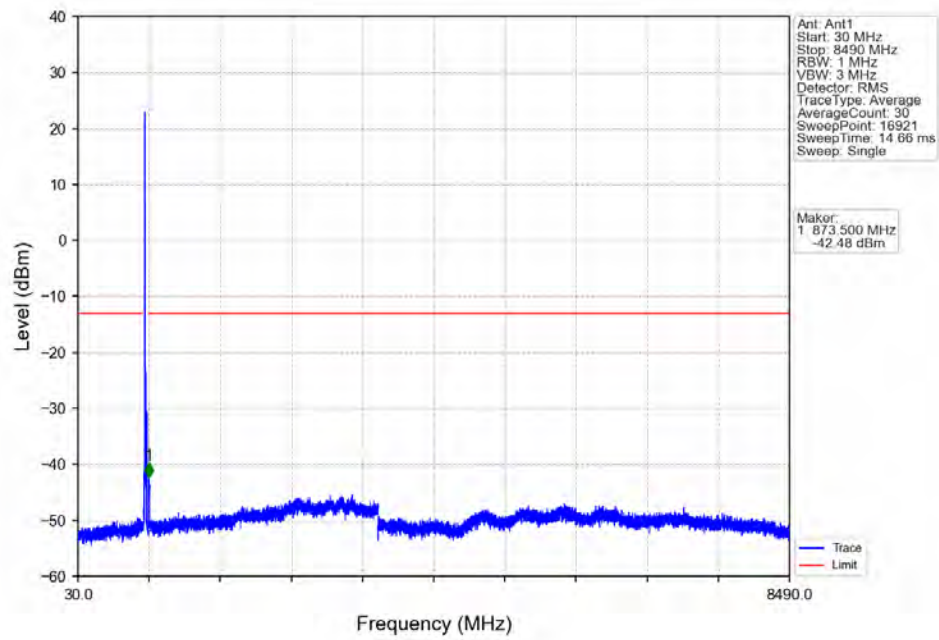
Band26_15MHz_16QAM_LCH_821.5MHz_RB_1_0_NTNV



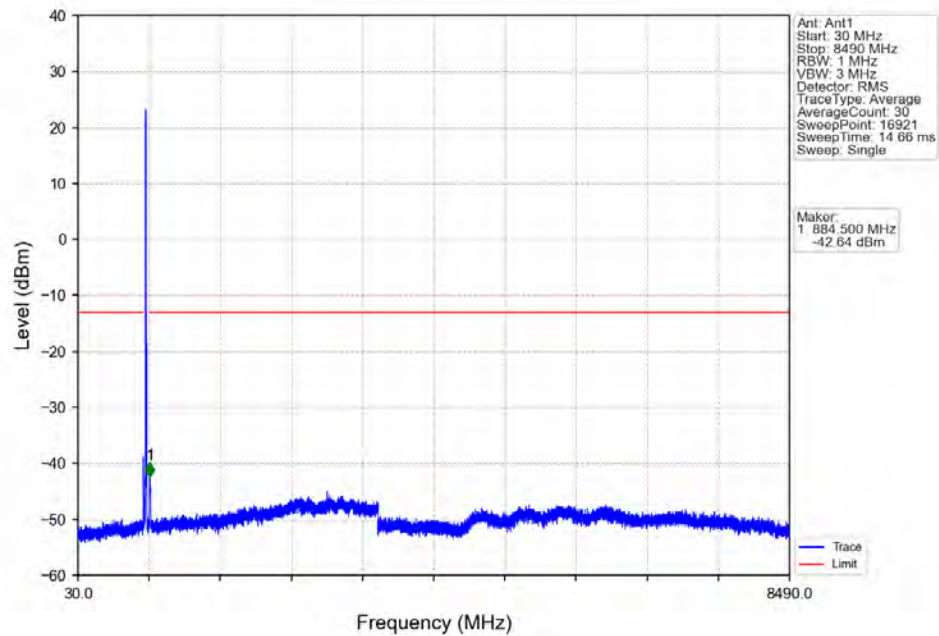
Band26_15MHz_16QAM_LCH_821.5MHz_RB_75_0_NTNV



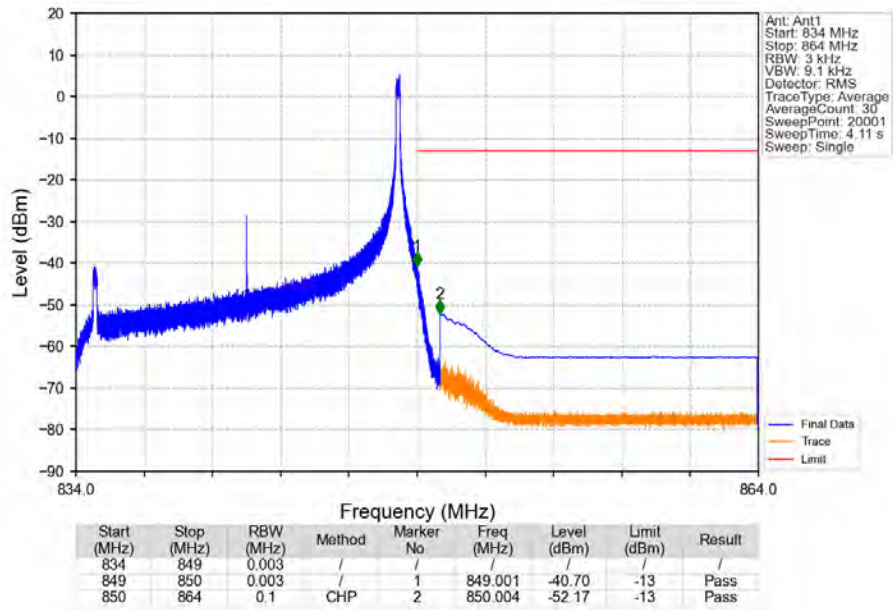
Band26 15MHz 16QAM MCH 831.5MHz RB 1 0 NTNV



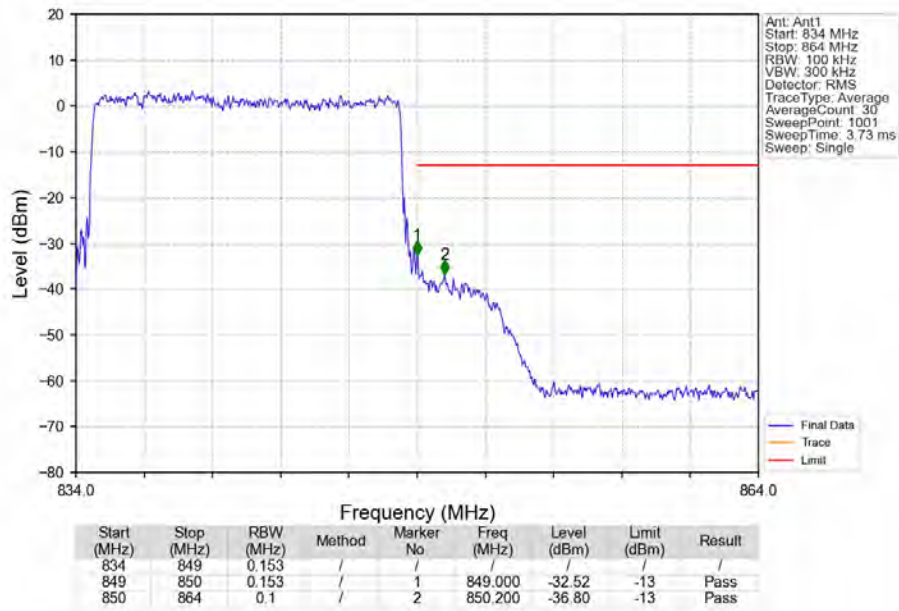
Band26 15MHz 16QAM HCH 841.5MHz RB 1 0 NTNV



Band26 15MHz 16QAM HCH 841.5MHz RB 1 74 NTNV



Band26 15MHz 16QAM HCH 841.5MHz RB 75 0 NTNV



7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26	1.4	814.7	848.3	0.2735	0.0534	ppm	1M12G7D	22H	24.37
26	1.4	814.7	848.3	0.2518	0.0526	ppm	1M12W7D	22H	24.01
26	3	815.5	847.5	0.2163	0.0531	ppm	2M73G7D	22H	23.35
26	3	815.5	847.5	0.2128	0.0550	ppm	2M73W7D	22H	23.28
26	5	816.5	846.5	0.2704	0.0518	ppm	4M56G7D	22H	24.32
26	5	816.5	846.5	0.2410	0.0117	ppm	4M59W7D	22H	23.82
26	10	819	844	0.2679	0.0099	ppm	9M08G7D	22H	24.28
26	10	819	844	0.2698	0.0119	ppm	9M07W7D	22H	24.31
26	15	821.5	841.5	0.2564	0.0108	ppm	13M6G7D	22H	24.09
26	15	821.5	841.5	0.2673	0.0126	ppm	13M6W7D	22H	24.27

7.2 Form731_ERP

7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26	1.4	814.7	848.3	0.0755	0.0534	ppm	1M12G7D	22H	18.78
26	1.4	814.7	848.3	0.0695	0.0526	ppm	1M12W7D	22H	18.42
26	3	815.5	847.5	0.0597	0.0531	ppm	2M73G7D	22H	17.76
26	3	815.5	847.5	0.0587	0.0550	ppm	2M73W7D	22H	17.69
26	5	816.5	846.5	0.0746	0.0518	ppm	4M56G7D	22H	18.73
26	5	816.5	846.5	0.0665	0.0117	ppm	4M59W7D	22H	18.23
26	10	819	844	0.0740	0.0099	ppm	9M08G7D	22H	18.69
26	10	819	844	0.0745	0.0119	ppm	9M07W7D	22H	18.72
26	15	821.5	841.5	0.0708	0.0108	ppm	13M6G7D	22H	18.50
26	15	821.5	841.5	0.0738	0.0126	ppm	13M6W7D	22H	18.68