

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	24.01	0.62	22.48	<=38.45	Pass
			2	23.55	0.62	22.02	<=38.45	Pass
			5	24.01	0.62	22.48	<=38.45	Pass
		3	0	23.61	0.62	22.08	<=38.45	Pass
			2	23.53	0.62	22.00	<=38.45	Pass
			3	23.48	0.62	21.95	<=38.45	Pass
		6	0	22.57	0.62	21.04	<=38.45	Pass
	836.5	1	0	23.43	0.62	21.90	<=38.45	Pass
			2	23.51	0.62	21.98	<=38.45	Pass
			5	23.48	0.62	21.95	<=38.45	Pass
		3	0	23.46	0.62	21.93	<=38.45	Pass
			2	23.50	0.62	21.97	<=38.45	Pass
			3	23.46	0.62	21.93	<=38.45	Pass
		6	0	23.04	0.62	21.51	<=38.45	Pass
	848.3	1	0	23.48	0.62	21.95	<=38.45	Pass
			2	23.66	0.62	22.13	<=38.45	Pass
			5	23.51	0.62	21.98	<=38.45	Pass
		3	0	23.57	0.62	22.04	<=38.45	Pass
			2	23.58	0.62	22.05	<=38.45	Pass
			3	24.04	0.62	22.51	<=38.45	Pass
		6	0	22.63	0.62	21.10	<=38.45	Pass
16QAM	824.7	1	0	23.07	0.62	21.54	<=38.45	Pass
			2	22.51	0.62	20.98	<=38.45	Pass
			5	22.36	0.62	20.83	<=38.45	Pass
		3	0	22.41	0.62	20.88	<=38.45	Pass
			2	22.49	0.62	20.96	<=38.45	Pass
			3	22.62	0.62	21.09	<=38.45	Pass
		6	0	21.96	0.62	20.43	<=38.45	Pass
	836.5	1	0	22.40	0.62	20.87	<=38.45	Pass
			2	22.47	0.62	20.94	<=38.45	Pass
			5	22.57	0.62	21.04	<=38.45	Pass
		3	0	22.78	0.62	21.25	<=38.45	Pass
			2	22.52	0.62	20.99	<=38.45	Pass
			3	22.99	0.62	21.46	<=38.45	Pass
		6	0	21.48	0.62	19.95	<=38.45	Pass
	848.3	1	0	22.61	0.62	21.08	<=38.45	Pass
			2	22.59	0.62	21.06	<=38.45	Pass
			5	22.47	0.62	20.94	<=38.45	Pass
		3	0	22.60	0.62	21.07	<=38.45	Pass
			2	22.75	0.62	21.22	<=38.45	Pass
			3	22.53	0.62	21.00	<=38.45	Pass
		6	0	21.51	0.62	19.98	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.64	0.62	22.11	<=38.45	Pass
			7	23.80	0.62	22.27	<=38.45	Pass
			14	23.62	0.62	22.09	<=38.45	Pass
		8	0	22.61	0.62	21.08	<=38.45	Pass
			4	22.64	0.62	21.11	<=38.45	Pass
			7	22.59	0.62	21.06	<=38.45	Pass
		15	0	22.55	0.62	21.02	<=38.45	Pass
	836.5	1	0	23.60	0.62	22.07	<=38.45	Pass
			7	23.69	0.62	22.16	<=38.45	Pass
			14	23.61	0.62	22.08	<=38.45	Pass
		8	0	22.57	0.62	21.04	<=38.45	Pass
			4	22.60	0.62	21.07	<=38.45	Pass
			7	22.56	0.62	21.03	<=38.45	Pass
		15	0	22.54	0.62	21.01	<=38.45	Pass
	847.5	1	0	23.67	0.62	22.14	<=38.45	Pass
			7	23.77	0.62	22.24	<=38.45	Pass
			14	23.66	0.62	22.13	<=38.45	Pass
		8	0	22.66	0.62	21.13	<=38.45	Pass
			4	22.66	0.62	21.13	<=38.45	Pass
			7	22.66	0.62	21.13	<=38.45	Pass
		15	0	22.62	0.62	21.09	<=38.45	Pass
16QAM	825.5	1	0	22.59	0.62	21.06	<=38.45	Pass
			7	23.08	0.62	21.55	<=38.45	Pass
			14	22.65	0.62	21.12	<=38.45	Pass
		8	0	21.57	0.62	20.04	<=38.45	Pass
			4	21.69	0.62	20.16	<=38.45	Pass
			7	21.47	0.62	19.94	<=38.45	Pass
		15	0	21.50	0.62	19.97	<=38.45	Pass
	836.5	1	0	22.68	0.62	21.15	<=38.45	Pass
			7	22.71	0.62	21.18	<=38.45	Pass
			14	23.01	0.62	21.48	<=38.45	Pass
		8	0	21.49	0.62	19.96	<=38.45	Pass
			4	21.61	0.62	20.08	<=38.45	Pass
			7	21.64	0.62	20.11	<=38.45	Pass
		15	0	21.45	0.62	19.92	<=38.45	Pass
	847.5	1	0	22.63	0.62	21.10	<=38.45	Pass
			7	23.19	0.62	21.66	<=38.45	Pass
			14	22.78	0.62	21.25	<=38.45	Pass
		8	0	21.67	0.62	20.14	<=38.45	Pass
			4	21.76	0.62	20.23	<=38.45	Pass
			7	21.59	0.62	20.06	<=38.45	Pass
		15	0	21.61	0.62	20.08	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B26b_5MHz_ERP

1.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	826.5	1	0	23.43	0.62	21.90	<=38.45	Pass	
			13	23.53	0.62	22.00	<=38.45	Pass	
			24	23.44	0.62	21.91	<=38.45	Pass	
		12	0	22.41	0.62	20.88	<=38.45	Pass	
			6	22.47	0.62	20.94	<=38.45	Pass	
			13	22.36	0.62	20.83	<=38.45	Pass	
		25	0	22.39	0.62	20.86	<=38.45	Pass	
		836.5	1	0	23.35	0.62	21.82	<=38.45	Pass
				13	23.52	0.62	21.99	<=38.45	Pass
	24			23.41	0.62	21.88	<=38.45	Pass	
	12		0	22.42	0.62	20.89	<=38.45	Pass	
			6	22.47	0.62	20.94	<=38.45	Pass	
			13	22.44	0.62	20.91	<=38.45	Pass	
	25	0	22.45	0.62	20.92	<=38.45	Pass		
	846.5	1	0	23.42	0.62	21.89	<=38.45	Pass	
			13	23.54	0.62	22.01	<=38.45	Pass	
			24	23.47	0.62	21.94	<=38.45	Pass	
		12	0	22.61	0.62	21.08	<=38.45	Pass	
			6	22.53	0.62	21.00	<=38.45	Pass	
			13	22.47	0.62	20.94	<=38.45	Pass	
		25	0	22.57	0.62	21.04	<=38.45	Pass	
16QAM		826.5	1	0	22.45	0.62	20.92	<=38.45	Pass
				13	22.28	0.62	20.75	<=38.45	Pass
	24			22.54	0.62	21.01	<=38.45	Pass	
	12		0	21.37	0.62	19.84	<=38.45	Pass	
			6	21.41	0.62	19.88	<=38.45	Pass	
			13	21.34	0.62	19.81	<=38.45	Pass	
	25		0	21.33	0.62	19.80	<=38.45	Pass	
	836.5		1	0	22.54	0.62	21.01	<=38.45	Pass
				13	22.55	0.62	21.02	<=38.45	Pass
		24		22.21	0.62	20.68	<=38.45	Pass	
		12	0	21.41	0.62	19.88	<=38.45	Pass	
			6	21.42	0.62	19.89	<=38.45	Pass	
			13	21.40	0.62	19.87	<=38.45	Pass	
	25	0	21.39	0.62	19.86	<=38.45	Pass		
	846.5	1	0	22.16	0.62	20.63	<=38.45	Pass	
			13	22.73	0.62	21.20	<=38.45	Pass	
			24	22.55	0.62	21.02	<=38.45	Pass	
		12	0	21.58	0.62	20.05	<=38.45	Pass	
			6	21.53	0.62	20.00	<=38.45	Pass	
			13	21.41	0.62	19.88	<=38.45	Pass	
	25	0	21.54	0.62	20.01	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.4 B26b_10MHz_ERP

1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.48	0.62	21.95	<=38.45	Pass
			25	23.73	0.62	22.20	<=38.45	Pass
			49	23.43	0.62	21.90	<=38.45	Pass

		25	0	22.57	0.62	21.04	<=38.45	Pass		
			13	22.51	0.62	20.98	<=38.45	Pass		
			25	22.37	0.62	20.84	<=38.45	Pass		
		50	0	22.43	0.62	20.90	<=38.45	Pass		
			836.5	1	0	23.47	0.62	21.94	<=38.45	Pass
					25	23.60	0.62	22.07	<=38.45	Pass
		49			23.46	0.62	21.93	<=38.45	Pass	
		25		0	22.58	0.62	21.05	<=38.45	Pass	
				13	22.53	0.62	21.00	<=38.45	Pass	
				25	22.58	0.62	21.05	<=38.45	Pass	
		50	0	22.56	0.62	21.03	<=38.45	Pass		
		844	1	0	23.43	0.62	21.90	<=38.45	Pass	
	25			23.72	0.62	22.19	<=38.45	Pass		
	49			23.56	0.62	22.03	<=38.45	Pass		
	25			0	22.54	0.62	21.01	<=38.45	Pass	
				13	22.56	0.62	21.03	<=38.45	Pass	
				25	22.34	0.62	20.81	<=38.45	Pass	
	50		0	22.46	0.62	20.93	<=38.45	Pass		
	16QAM		829	1	0	22.52	0.62	20.99	<=38.45	Pass
		25			22.71	0.62	21.18	<=38.45	Pass	
		49			22.51	0.62	20.98	<=38.45	Pass	
		25		0	21.48	0.62	19.95	<=38.45	Pass	
				13	21.42	0.62	19.89	<=38.45	Pass	
				25	21.28	0.62	19.75	<=38.45	Pass	
50		0		21.35	0.62	19.82	<=38.45	Pass		
836.5		1		0	22.78	0.62	21.25	<=38.45	Pass	
				25	22.81	0.62	21.28	<=38.45	Pass	
				49	22.42	0.62	20.89	<=38.45	Pass	
		25		0	21.57	0.62	20.04	<=38.45	Pass	
				13	21.50	0.62	19.97	<=38.45	Pass	
			25	21.59	0.62	20.06	<=38.45	Pass		
50		0	21.52	0.62	19.99	<=38.45	Pass			
844		1	0	22.37	0.62	20.84	<=38.45	Pass		
			25	22.63	0.62	21.10	<=38.45	Pass		
			49	22.49	0.62	20.96	<=38.45	Pass		
		25	0	21.54	0.62	20.01	<=38.45	Pass		
			13	21.55	0.62	20.02	<=38.45	Pass		
			25	21.36	0.62	19.83	<=38.45	Pass		
		50	0	21.43	0.62	19.90	<=38.45	Pass		
		Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B26b_1.4MHz

2.1.1 Test Result

Band: 26b / 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	824.7	6	0	20	3.27	-4.406	-0.0053	-2.5 to 2.5	Pass
					3.85	-7.181	-0.0087	-2.5 to 2.5	Pass
					4.43	-6.509	-0.0079	-2.5 to 2.5	Pass
				-30	3.85	-4.320	-0.0052	-2.5 to 2.5	Pass
				-20	3.85	-4.306	-0.0052	-2.5 to 2.5	Pass
				-10	3.85	-9.069	-0.0110	-2.5 to 2.5	Pass

				0	3.85	-9.041	-0.0110	-2.5 to 2.5	Pass				
				10	3.85	-7.110	-0.0086	-2.5 to 2.5	Pass				
				30	3.85	-5.207	-0.0063	-2.5 to 2.5	Pass				
				40	3.85	-4.120	-0.0050	-2.5 to 2.5	Pass				
				50	3.85	-7.811	-0.0095	-2.5 to 2.5	Pass				
	836.5	6	0	20	3.27	-0.858	-0.0010	-2.5 to 2.5	Pass				
					3.85	-6.509	-0.0078	-2.5 to 2.5	Pass				
					4.43	-6.309	-0.0075	-2.5 to 2.5	Pass				
				-30	3.85	-5.565	-0.0067	-2.5 to 2.5	Pass				
				-20	3.85	-8.540	-0.0102	-2.5 to 2.5	Pass				
				-10	3.85	-6.552	-0.0078	-2.5 to 2.5	Pass				
				0	3.85	-6.137	-0.0073	-2.5 to 2.5	Pass				
				10	3.85	-9.656	-0.0115	-2.5 to 2.5	Pass				
				30	3.85	7.739	0.0093	-2.5 to 2.5	Pass				
				40	3.85	-1.345	-0.0016	-2.5 to 2.5	Pass				
				50	3.85	-4.878	-0.0058	-2.5 to 2.5	Pass				
				848.3	6	0	20	3.27	0.858	0.0010	-2.5 to 2.5	Pass	
								3.85	-7.195	-0.0085	-2.5 to 2.5	Pass	
								4.43	-6.909	-0.0081	-2.5 to 2.5	Pass	
	-30	3.85	-5.493				-0.0065	-2.5 to 2.5	Pass				
	-20	3.85	-7.453				-0.0088	-2.5 to 2.5	Pass				
	-10	3.85	-7.997				-0.0094	-2.5 to 2.5	Pass				
	0	3.85	-8.926				-0.0105	-2.5 to 2.5	Pass				
	10	3.85	-4.263				-0.0050	-2.5 to 2.5	Pass				
	30	3.85	-4.420				-0.0052	-2.5 to 2.5	Pass				
	40	3.85	-3.304				-0.0039	-2.5 to 2.5	Pass				
	50	3.85	-9.499				-0.0112	-2.5 to 2.5	Pass				
	16QAM	824.7	6				0	20	3.27	-5.093	-0.0062	-2.5 to 2.5	Pass
									3.85	-2.518	-0.0031	-2.5 to 2.5	Pass
				4.43	-3.691	-0.0045			-2.5 to 2.5	Pass			
				-30	3.85	-6.552		-0.0079	-2.5 to 2.5	Pass			
				-20	3.85	-3.891		-0.0047	-2.5 to 2.5	Pass			
-10				3.85	-0.200	-0.0002		-2.5 to 2.5	Pass				
0				3.85	-2.289	-0.0028		-2.5 to 2.5	Pass				
10				3.85	-2.017	-0.0024		-2.5 to 2.5	Pass				
30				3.85	-6.738	-0.0082		-2.5 to 2.5	Pass				
40				3.85	-1.702	-0.0021		-2.5 to 2.5	Pass				
50				3.85	0.043	0.0001		-2.5 to 2.5	Pass				
836.5				6	0	20		3.27	-0.372	-0.0004	-2.5 to 2.5	Pass	
		3.85	-3.204				-0.0038	-2.5 to 2.5	Pass				
		4.43	-4.864				-0.0058	-2.5 to 2.5	Pass				
		-30	3.85			-6.766	-0.0081	-2.5 to 2.5	Pass				
		-20	3.85			-6.065	-0.0073	-2.5 to 2.5	Pass				
		-10	3.85			-1.631	-0.0019	-2.5 to 2.5	Pass				
		0	3.85			-7.181	-0.0086	-2.5 to 2.5	Pass				
		10	3.85			-11.544	-0.0138	-2.5 to 2.5	Pass				
		30	3.85			-9.255	-0.0111	-2.5 to 2.5	Pass				
		40	3.85			-11.215	-0.0134	-2.5 to 2.5	Pass				
		50	3.85			-4.649	-0.0056	-2.5 to 2.5	Pass				
		848.3	6			0	20	3.27	-1.016	-0.0012	-2.5 to 2.5	Pass	
3.85				-3.633	-0.0043			-2.5 to 2.5	Pass				
4.43				-5.050	-0.0060			-2.5 to 2.5	Pass				
-30				3.85	-7.167		-0.0084	-2.5 to 2.5	Pass				
-20				3.85	-10.200		-0.0120	-2.5 to 2.5	Pass				
-10				3.85	7.968		0.0094	-2.5 to 2.5	Pass				
0				3.85	0.343		0.0004	-2.5 to 2.5	Pass				
10				3.85	-9.227		-0.0109	-2.5 to 2.5	Pass				
30				3.85	-5.636		-0.0066	-2.5 to 2.5	Pass				
40				3.85	-10.514		-0.0124	-2.5 to 2.5	Pass				

				50	3.85	-5.379	-0.0063	-2.5 to 2.5	Pass
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2.2 B26b_3MHz

2.2.1 Test Result

Band: 26b / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	3.27	-8.068	-0.0098	-2.5 to 2.5	Pass
					3.85	-9.799	-0.0119	-2.5 to 2.5	Pass
					4.43	-1.659	-0.0020	-2.5 to 2.5	Pass
				-30	3.85	-5.679	-0.0069	-2.5 to 2.5	Pass
				-20	3.85	-9.313	-0.0113	-2.5 to 2.5	Pass
				-10	3.85	-9.999	-0.0121	-2.5 to 2.5	Pass
				0	3.85	-5.035	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-8.111	-0.0098	-2.5 to 2.5	Pass
				30	3.85	-7.596	-0.0092	-2.5 to 2.5	Pass
				40	3.85	-10.214	-0.0124	-2.5 to 2.5	Pass
				50	3.85	-9.999	-0.0121	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-0.300	-0.0004	-2.5 to 2.5	Pass
					3.85	-9.298	-0.0111	-2.5 to 2.5	Pass
					4.43	-11.644	-0.0139	-2.5 to 2.5	Pass
				-30	3.85	-7.539	-0.0090	-2.5 to 2.5	Pass
				-20	3.85	8.740	0.0104	-2.5 to 2.5	Pass
				-10	3.85	-4.549	-0.0054	-2.5 to 2.5	Pass
				0	3.85	-5.550	-0.0066	-2.5 to 2.5	Pass
				10	3.85	-4.506	-0.0054	-2.5 to 2.5	Pass
				30	3.85	-8.755	-0.0105	-2.5 to 2.5	Pass
				40	3.85	-8.483	-0.0101	-2.5 to 2.5	Pass
				50	3.85	-3.548	-0.0042	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-7.925	-0.0094	-2.5 to 2.5	Pass
					3.85	-10.614	-0.0125	-2.5 to 2.5	Pass
					4.43	-8.397	-0.0099	-2.5 to 2.5	Pass
				-30	3.85	-0.315	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-3.419	-0.0040	-2.5 to 2.5	Pass
				-10	3.85	-10.586	-0.0125	-2.5 to 2.5	Pass
				0	3.85	-5.064	-0.0060	-2.5 to 2.5	Pass
				10	3.85	-4.148	-0.0049	-2.5 to 2.5	Pass
				30	3.85	-8.311	-0.0098	-2.5 to 2.5	Pass
				40	3.85	-6.981	-0.0082	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-5.636	-0.0068	-2.5 to 2.5	Pass
					3.85	-7.224	-0.0088	-2.5 to 2.5	Pass
					4.43	-8.254	-0.0100	-2.5 to 2.5	Pass
				-30	3.85	-4.835	-0.0059	-2.5 to 2.5	Pass
				-20	3.85	-1.860	-0.0023	-2.5 to 2.5	Pass
				-10	3.85	-3.262	-0.0040	-2.5 to 2.5	Pass
				0	3.85	-7.324	-0.0089	-2.5 to 2.5	Pass
				10	3.85	-2.847	-0.0034	-2.5 to 2.5	Pass
				30	3.85	-2.575	-0.0031	-2.5 to 2.5	Pass
				40	3.85	-7.610	-0.0092	-2.5 to 2.5	Pass
				50	3.85	-8.955	-0.0108	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-2.933	-0.0035	-2.5 to 2.5	Pass
					3.85	-7.725	-0.0092	-2.5 to 2.5	Pass
					4.43	-6.866	-0.0082	-2.5 to 2.5	Pass
				-30	3.85	-4.835	-0.0058	-2.5 to 2.5	Pass

				-20	3.85	-2.432	-0.0029	-2.5 to 2.5	Pass
				-10	3.85	-4.478	-0.0054	-2.5 to 2.5	Pass
				0	3.85	-10.357	-0.0124	-2.5 to 2.5	Pass
				10	3.85	-9.112	-0.0109	-2.5 to 2.5	Pass
				30	3.85	-1.616	-0.0019	-2.5 to 2.5	Pass
				40	3.85	-6.037	-0.0072	-2.5 to 2.5	Pass
				50	3.85	-4.735	-0.0057	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	1.659	0.0020	-2.5 to 2.5	Pass
					3.85	-9.842	-0.0116	-2.5 to 2.5	Pass
					4.43	-10.042	-0.0118	-2.5 to 2.5	Pass
				-30	3.85	-3.004	-0.0035	-2.5 to 2.5	Pass
				-20	3.85	-7.138	-0.0084	-2.5 to 2.5	Pass
				-10	3.85	-4.992	-0.0059	-2.5 to 2.5	Pass
				0	3.85	-5.679	-0.0067	-2.5 to 2.5	Pass
				10	3.85	-7.010	-0.0083	-2.5 to 2.5	Pass
				30	3.85	-3.433	-0.0041	-2.5 to 2.5	Pass
				40	3.85	-3.819	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-7.854	-0.0093	-2.5 to 2.5	Pass

2.3 B26b_5MHz

2.3.1 Test Result

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	3.27	-2.203	-0.0027	-2.5 to 2.5	Pass
					3.85	-9.871	-0.0119	-2.5 to 2.5	Pass
					4.43	-6.051	-0.0073	-2.5 to 2.5	Pass
				-30	3.85	-7.453	-0.0090	-2.5 to 2.5	Pass
				-20	3.85	-5.937	-0.0072	-2.5 to 2.5	Pass
				-10	3.85	-4.249	-0.0051	-2.5 to 2.5	Pass
				0	3.85	-5.722	-0.0069	-2.5 to 2.5	Pass
				10	3.85	-7.181	-0.0087	-2.5 to 2.5	Pass
				30	3.85	-8.698	-0.0105	-2.5 to 2.5	Pass
				40	3.85	-6.909	-0.0084	-2.5 to 2.5	Pass
				50	3.85	-11.759	-0.0142	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-6.237	-0.0075	-2.5 to 2.5	Pass
					3.85	-7.882	-0.0094	-2.5 to 2.5	Pass
					4.43	-8.883	-0.0106	-2.5 to 2.5	Pass
				-30	3.85	-10.200	-0.0122	-2.5 to 2.5	Pass
				-20	3.85	-8.197	-0.0098	-2.5 to 2.5	Pass
				-10	3.85	-3.448	-0.0041	-2.5 to 2.5	Pass
				0	3.85	-8.097	-0.0097	-2.5 to 2.5	Pass
				10	3.85	-1.416	-0.0017	-2.5 to 2.5	Pass
				30	3.85	-5.035	-0.0060	-2.5 to 2.5	Pass
				40	3.85	-2.346	-0.0028	-2.5 to 2.5	Pass
				50	3.85	-0.758	-0.0009	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-4.921	-0.0058	-2.5 to 2.5	Pass
					3.85	-11.544	-0.0136	-2.5 to 2.5	Pass
					4.43	-5.736	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-6.595	-0.0078	-2.5 to 2.5	Pass
				-20	3.85	-3.848	-0.0045	-2.5 to 2.5	Pass
				-10	3.85	-8.554	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-4.964	-0.0059	-2.5 to 2.5	Pass
				10	3.85	-8.039	-0.0095	-2.5 to 2.5	Pass
				30	3.85	-5.150	-0.0061	-2.5 to 2.5	Pass

16QAM	826.5	25	0	40	3.85	-7.424	-0.0088	-2.5 to 2.5	Pass
				50	3.85	-8.597	-0.0102	-2.5 to 2.5	Pass
				20	3.27	-4.249	-0.0051	-2.5 to 2.5	Pass
					3.85	-9.885	-0.0120	-2.5 to 2.5	Pass
					4.43	-5.708	-0.0069	-2.5 to 2.5	Pass
				-30	3.85	0.401	0.0005	-2.5 to 2.5	Pass
				-20	3.85	-1.516	-0.0018	-2.5 to 2.5	Pass
				-10	3.85	-8.011	-0.0097	-2.5 to 2.5	Pass
				0	3.85	-5.922	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-4.492	-0.0054	-2.5 to 2.5	Pass
				30	3.85	-5.293	-0.0064	-2.5 to 2.5	Pass
				40	3.85	-9.885	-0.0120	-2.5 to 2.5	Pass
				50	3.85	-2.275	-0.0028	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-6.523	-0.0078	-2.5 to 2.5	Pass
					3.85	-3.591	-0.0043	-2.5 to 2.5	Pass
					4.43	-6.552	-0.0078	-2.5 to 2.5	Pass
				-30	3.85	-9.527	-0.0114	-2.5 to 2.5	Pass
				-20	3.85	-4.363	-0.0052	-2.5 to 2.5	Pass
				-10	3.85	-8.740	-0.0104	-2.5 to 2.5	Pass
				0	3.85	0.315	0.0004	-2.5 to 2.5	Pass
				10	3.85	-7.768	-0.0093	-2.5 to 2.5	Pass
				30	3.85	-6.895	-0.0082	-2.5 to 2.5	Pass
				40	3.85	-7.825	-0.0094	-2.5 to 2.5	Pass
				50	3.85	-13.633	-0.0163	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-9.255	-0.0109	-2.5 to 2.5	Pass
					3.85	-8.168	-0.0096	-2.5 to 2.5	Pass
					4.43	-8.941	-0.0106	-2.5 to 2.5	Pass
				-30	3.85	-9.599	-0.0113	-2.5 to 2.5	Pass
				-20	3.85	-8.612	-0.0102	-2.5 to 2.5	Pass
				-10	3.85	-12.918	-0.0153	-2.5 to 2.5	Pass
				0	3.85	-8.054	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-10.071	-0.0119	-2.5 to 2.5	Pass
				30	3.85	-7.625	-0.0090	-2.5 to 2.5	Pass
				40	3.85	-5.851	-0.0069	-2.5 to 2.5	Pass
				50	3.85	-8.783	-0.0104	-2.5 to 2.5	Pass

2.4 B26b_10MHz

2.4.1 Test Result

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	3.27	-8.841	-0.0107	-2.5 to 2.5	Pass
					3.85	-5.865	-0.0071	-2.5 to 2.5	Pass
					4.43	-3.633	-0.0044	-2.5 to 2.5	Pass
				-30	3.85	-11.244	-0.0136	-2.5 to 2.5	Pass
				-20	3.85	-9.570	-0.0115	-2.5 to 2.5	Pass
				-10	3.85	-5.608	-0.0068	-2.5 to 2.5	Pass
				0	3.85	-5.879	-0.0071	-2.5 to 2.5	Pass
				10	3.85	-5.364	-0.0065	-2.5 to 2.5	Pass
				30	3.85	-9.370	-0.0113	-2.5 to 2.5	Pass
				40	3.85	-9.170	-0.0111	-2.5 to 2.5	Pass
				50	3.85	-8.683	-0.0105	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-6.237	-0.0075	-2.5 to 2.5	Pass
					3.85	-5.665	-0.0068	-2.5 to 2.5	Pass
					4.43	-7.796	-0.0093	-2.5 to 2.5	Pass

				-30	3.85	-3.376	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-4.721	-0.0056	-2.5 to 2.5	Pass
				-10	3.85	-3.705	-0.0044	-2.5 to 2.5	Pass
				0	3.85	-8.869	-0.0106	-2.5 to 2.5	Pass
				10	3.85	-5.937	-0.0071	-2.5 to 2.5	Pass
				30	3.85	-5.465	-0.0065	-2.5 to 2.5	Pass
				40	3.85	-5.465	-0.0065	-2.5 to 2.5	Pass
				50	3.85	-6.609	-0.0079	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-7.739	-0.0092	-2.5 to 2.5	Pass
					3.85	-5.336	-0.0063	-2.5 to 2.5	Pass
					4.43	-10.371	-0.0123	-2.5 to 2.5	Pass
				-30	3.85	-6.795	-0.0081	-2.5 to 2.5	Pass
				-20	3.85	-6.924	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-7.625	-0.0090	-2.5 to 2.5	Pass
				0	3.85	-5.193	-0.0062	-2.5 to 2.5	Pass
				10	3.85	-4.163	-0.0049	-2.5 to 2.5	Pass
				30	3.85	-3.991	-0.0047	-2.5 to 2.5	Pass
				40	3.85	-7.825	-0.0093	-2.5 to 2.5	Pass
				50	3.85	-5.779	-0.0068	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-9.356	-0.0113	-2.5 to 2.5	Pass
					3.85	-7.052	-0.0085	-2.5 to 2.5	Pass
					4.43	-8.883	-0.0107	-2.5 to 2.5	Pass
				-30	3.85	-4.220	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-7.353	-0.0089	-2.5 to 2.5	Pass
				-10	3.85	-8.898	-0.0107	-2.5 to 2.5	Pass
				0	3.85	-11.845	-0.0143	-2.5 to 2.5	Pass
				10	3.85	-6.022	-0.0073	-2.5 to 2.5	Pass
				30	3.85	-8.612	-0.0104	-2.5 to 2.5	Pass
				40	3.85	-8.097	-0.0098	-2.5 to 2.5	Pass
				50	3.85	-9.727	-0.0117	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-7.553	-0.0090	-2.5 to 2.5	Pass
					3.85	-6.866	-0.0082	-2.5 to 2.5	Pass
					4.43	-5.364	-0.0064	-2.5 to 2.5	Pass
				-30	3.85	-4.950	-0.0059	-2.5 to 2.5	Pass
				-20	3.85	-6.609	-0.0079	-2.5 to 2.5	Pass
				-10	3.85	-8.411	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-5.779	-0.0069	-2.5 to 2.5	Pass
				10	3.85	-6.080	-0.0073	-2.5 to 2.5	Pass
				30	3.85	-7.482	-0.0089	-2.5 to 2.5	Pass
				40	3.85	-4.678	-0.0056	-2.5 to 2.5	Pass
				50	3.85	-5.507	-0.0066	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-6.437	-0.0076	-2.5 to 2.5	Pass
					3.85	-10.200	-0.0121	-2.5 to 2.5	Pass
					4.43	-7.968	-0.0094	-2.5 to 2.5	Pass
				-30	3.85	-6.838	-0.0081	-2.5 to 2.5	Pass
				-20	3.85	-7.296	-0.0086	-2.5 to 2.5	Pass
				-10	3.85	-5.608	-0.0066	-2.5 to 2.5	Pass
				0	3.85	-9.742	-0.0115	-2.5 to 2.5	Pass
				10	3.85	-7.210	-0.0085	-2.5 to 2.5	Pass
				30	3.85	-8.755	-0.0104	-2.5 to 2.5	Pass
				40	3.85	-4.478	-0.0053	-2.5 to 2.5	Pass
				50	3.85	-10.800	-0.0128	-2.5 to 2.5	Pass

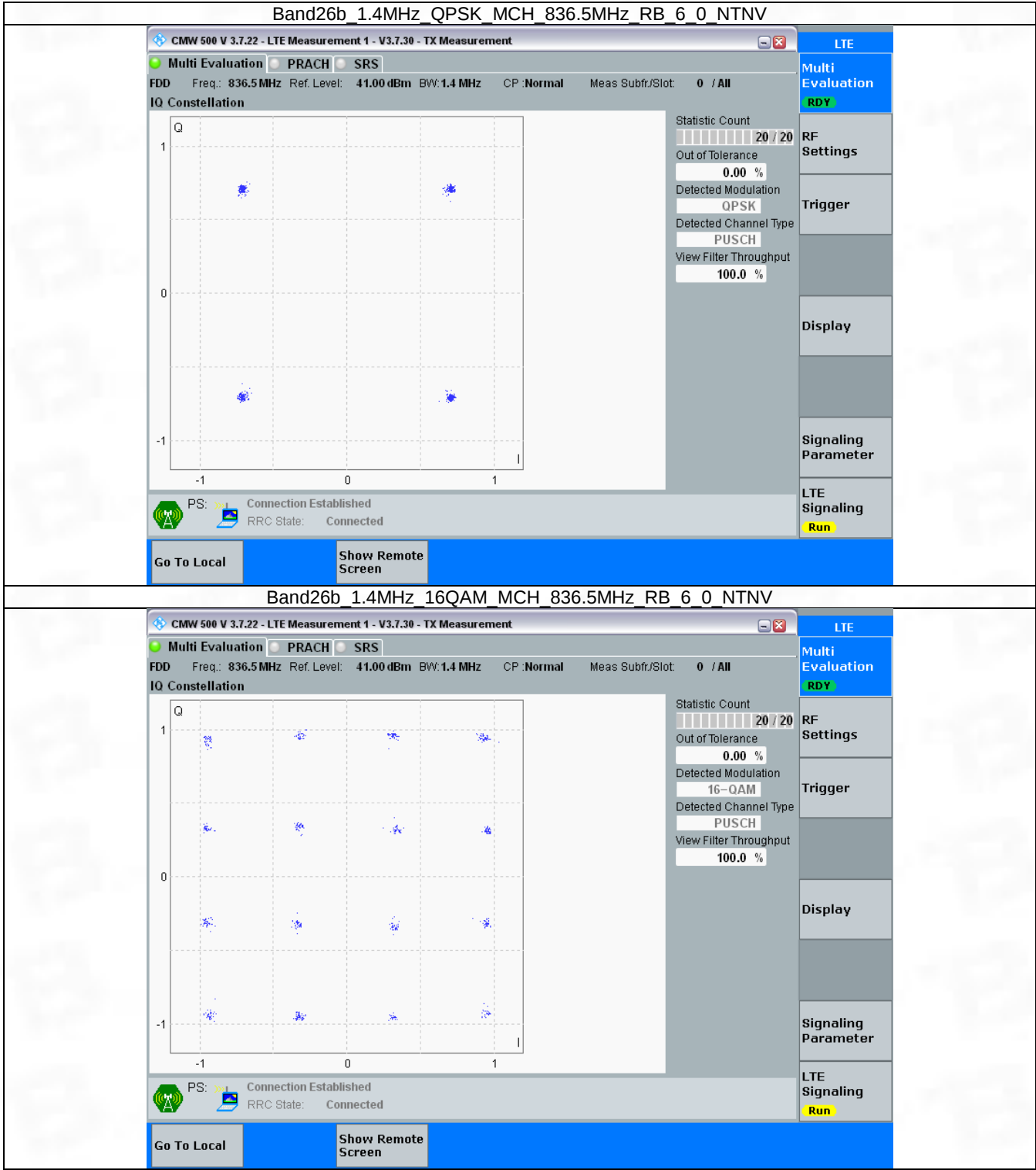
3. Modulation Characteristics

3.1 B26b_1.4MHz

3.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	6	0	Refer To Test Graph		Pass
16QAM	836.5	6	0	Refer To Test Graph		Pass

3.1.2 Test Graph

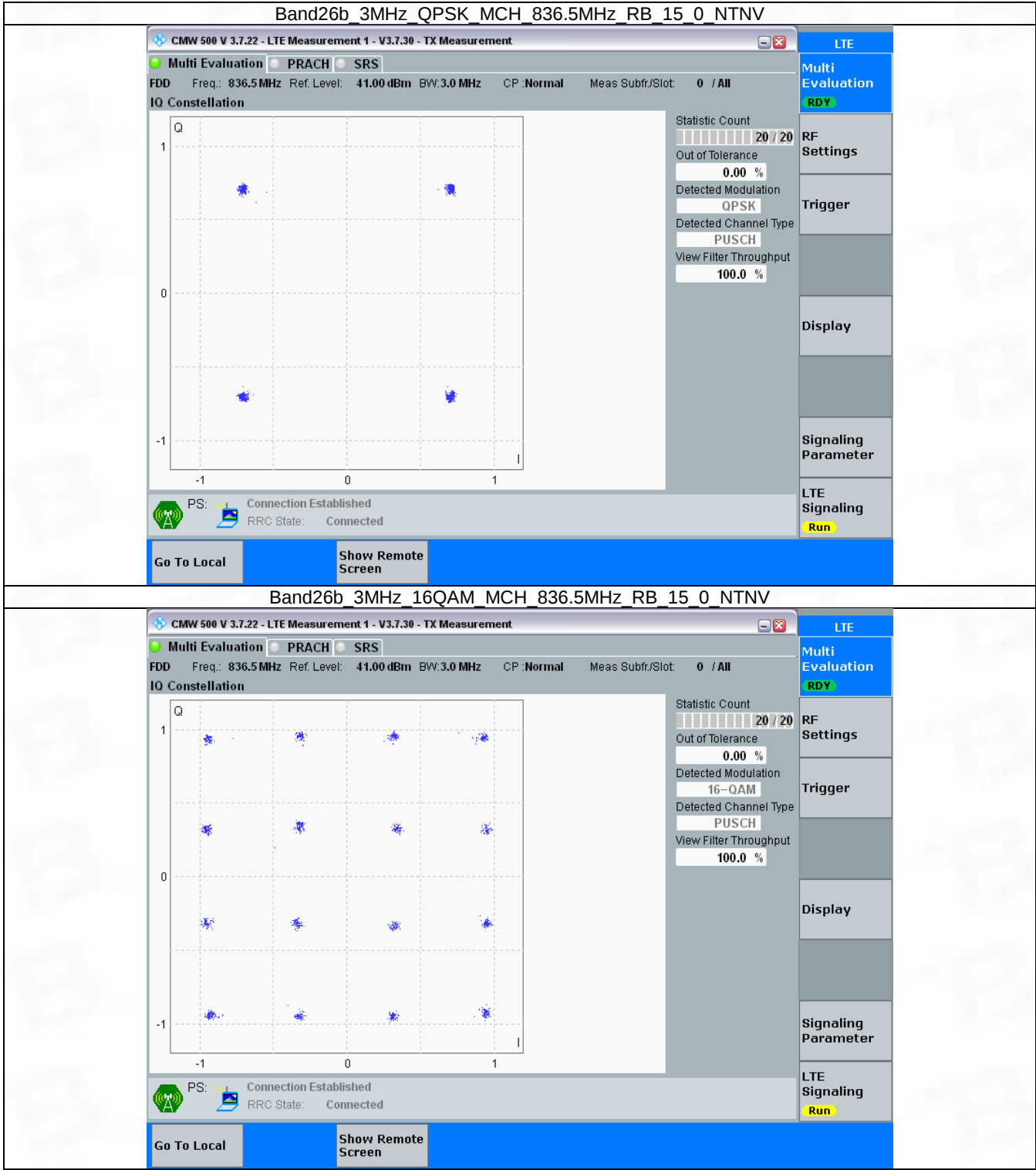


3.2 B26b_3MHz

3.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	15	0	Refer To Test Graph		Pass
16QAM	836.5	15	0	Refer To Test Graph		Pass

3.2.2 Test Graph

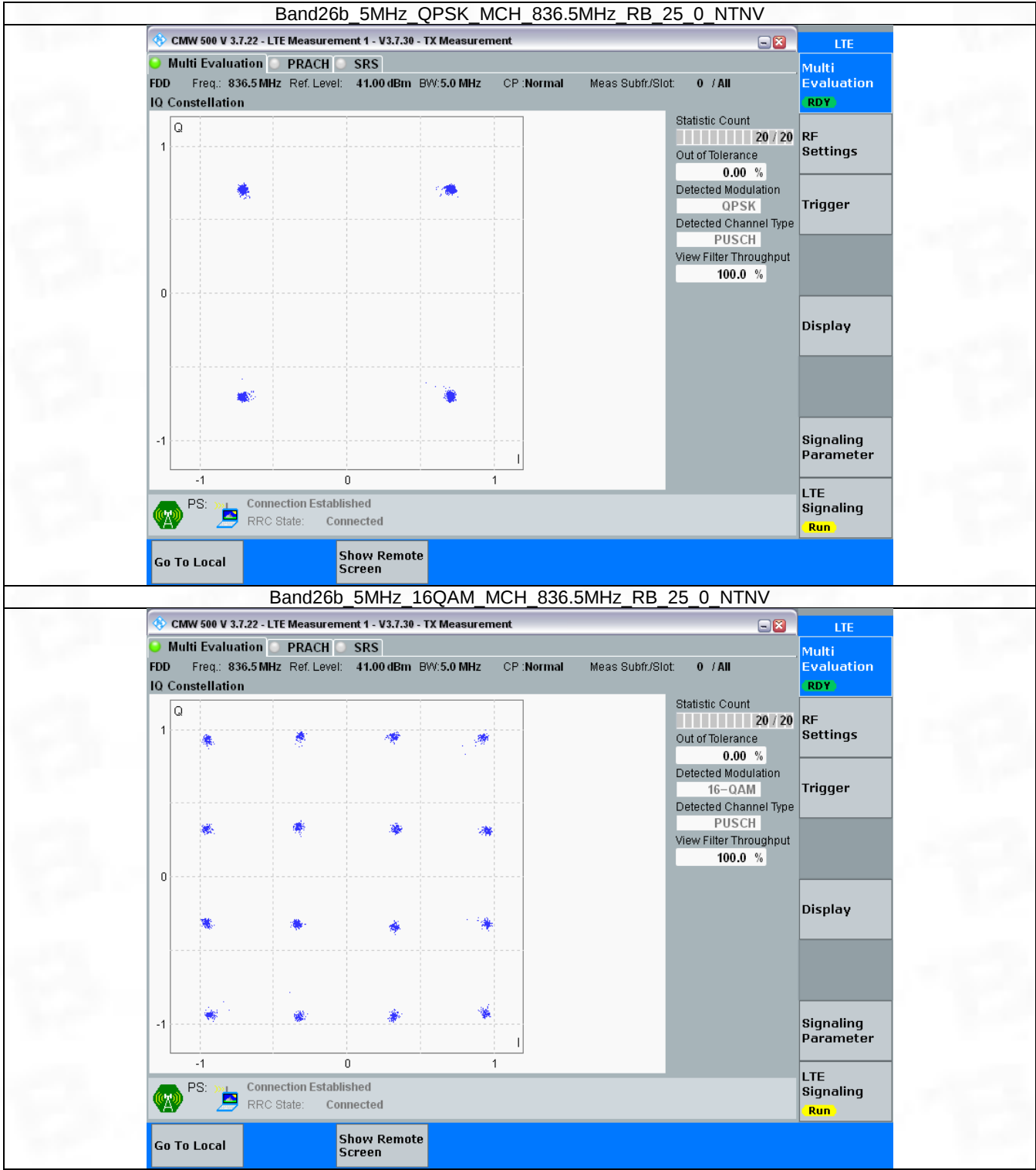


3.3 B26b_5MHz

3.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass

3.3.2 Test Graph

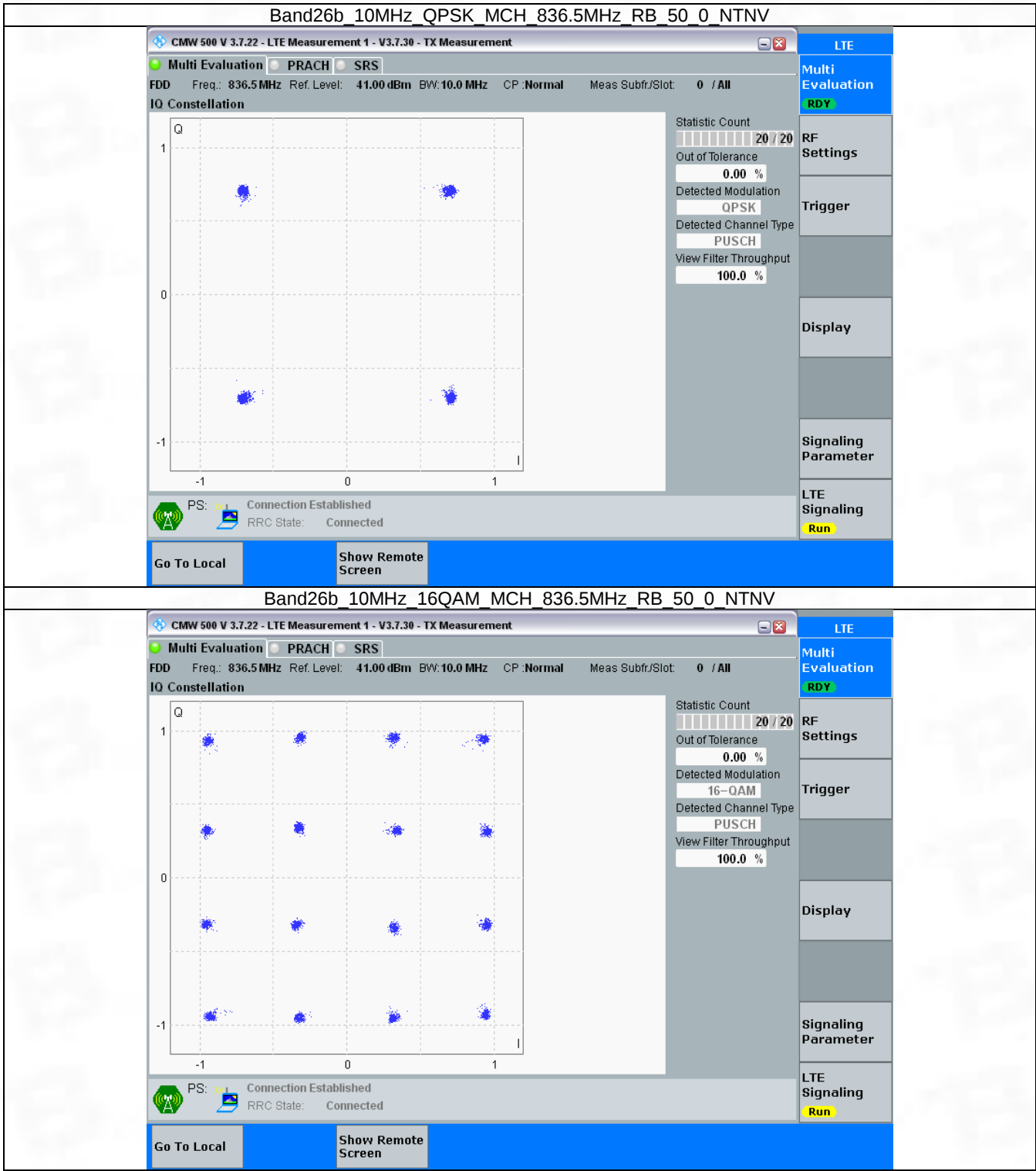


3.4 B26b_10MHz

3.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.4.2 Test Graph



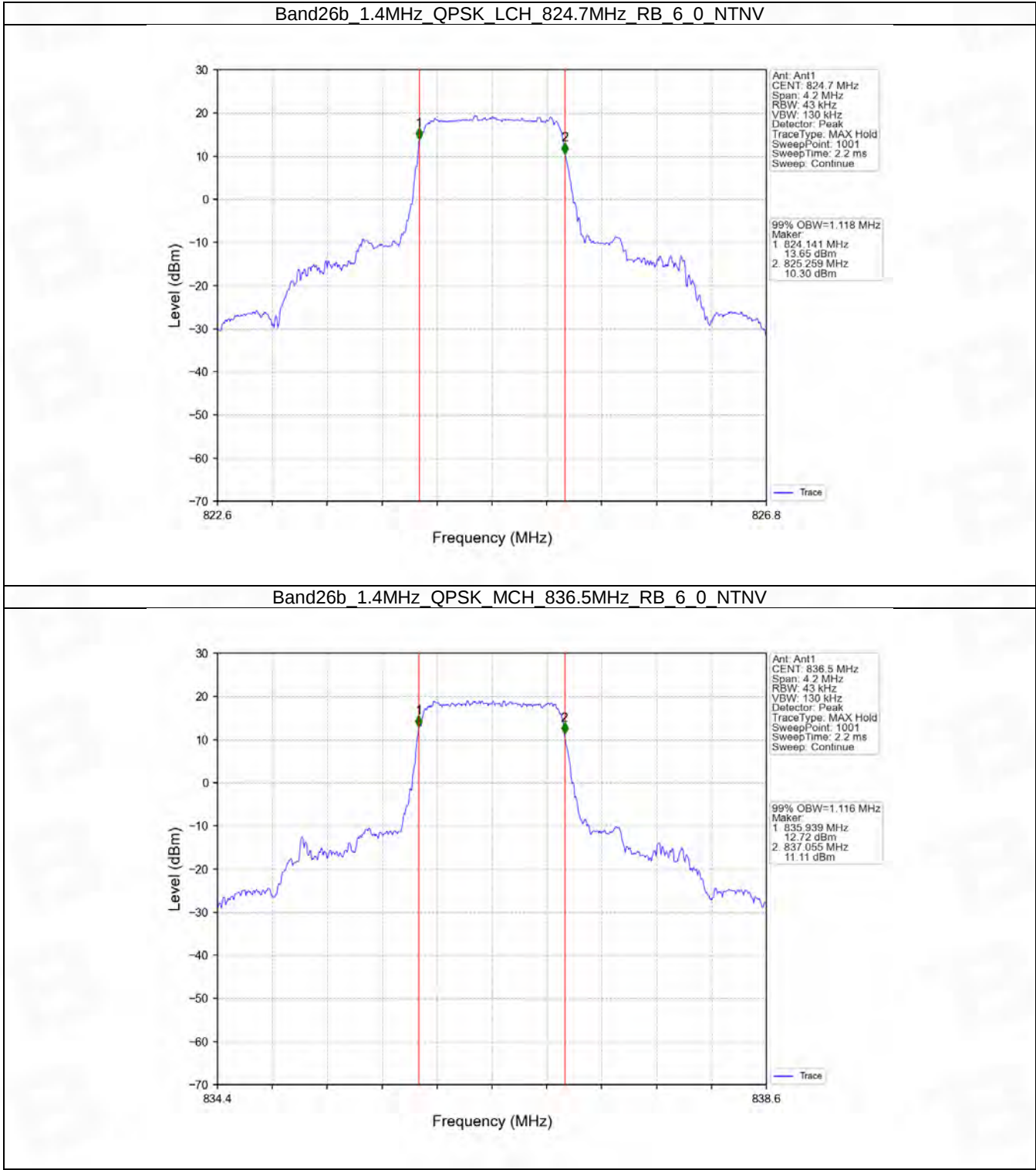
4. 99% & 26dB Bandwidth

4.1 Band26b_OBW

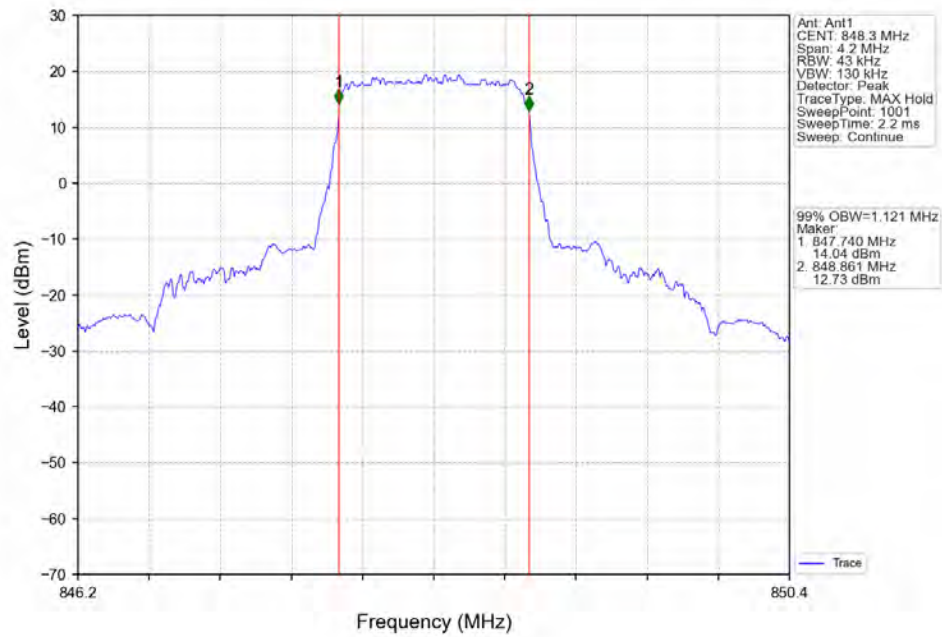
4.1.1 Test Result

Band: 26b / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.118	Pass
		836.5	6	0	1.116	Pass
		848.3	6	0	1.121	Pass
	16QAM	824.7	6	0	1.110	Pass
		836.5	6	0	1.105	Pass
		848.3	6	0	1.123	Pass
3	QPSK	825.5	15	0	2.729	Pass
		836.5	15	0	2.730	Pass
		847.5	15	0	2.737	Pass
	16QAM	825.5	15	0	2.718	Pass
		836.5	15	0	2.719	Pass
		847.5	15	0	2.731	Pass
5	QPSK	826.5	25	0	4.569	Pass
		836.5	25	0	4.601	Pass
		846.5	25	0	4.591	Pass
	16QAM	826.5	25	0	4.583	Pass
		836.5	25	0	4.603	Pass
		846.5	25	0	4.588	Pass
10	QPSK	829	50	0	9.095	Pass
		836.5	50	0	9.158	Pass
		844	50	0	9.091	Pass
	16QAM	829	50	0	9.077	Pass
		836.5	50	0	9.124	Pass
		844	50	0	9.080	Pass

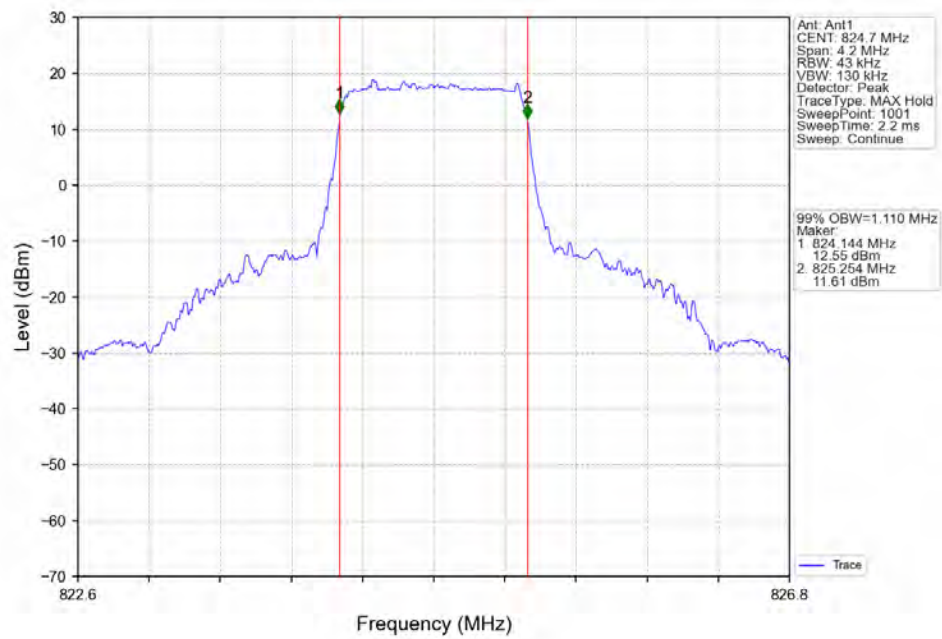
4.1.2 Test Graph



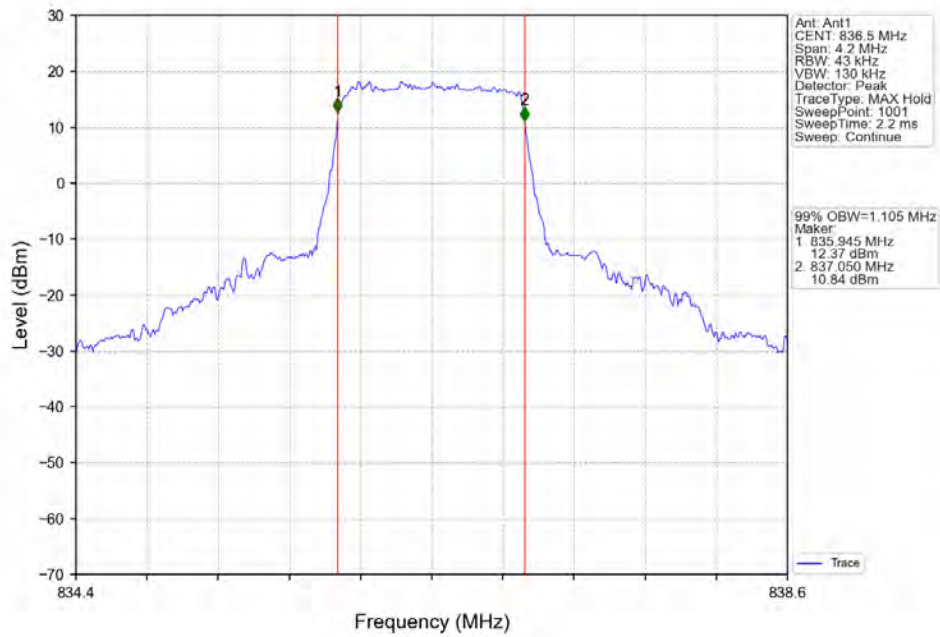
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



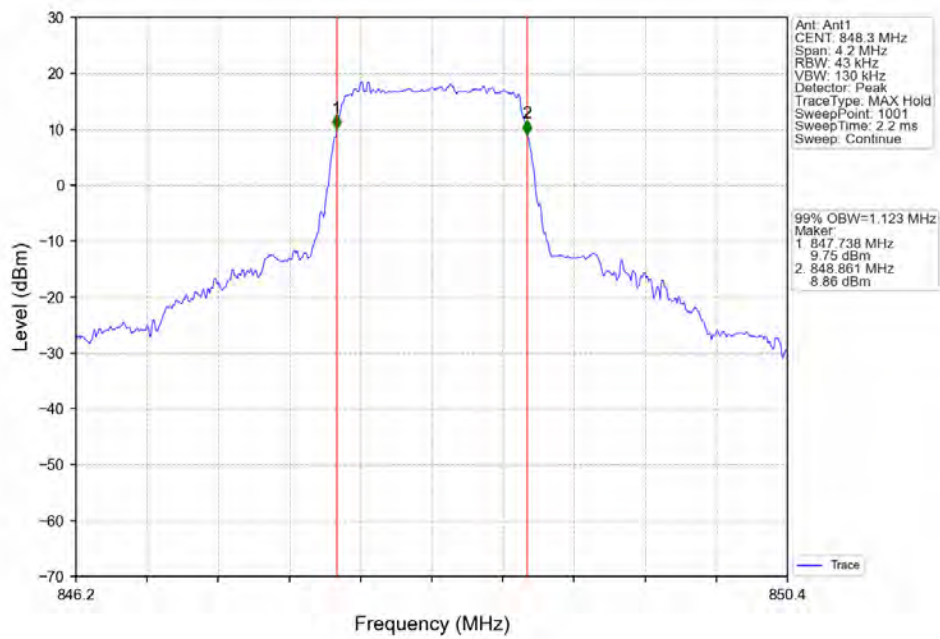
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



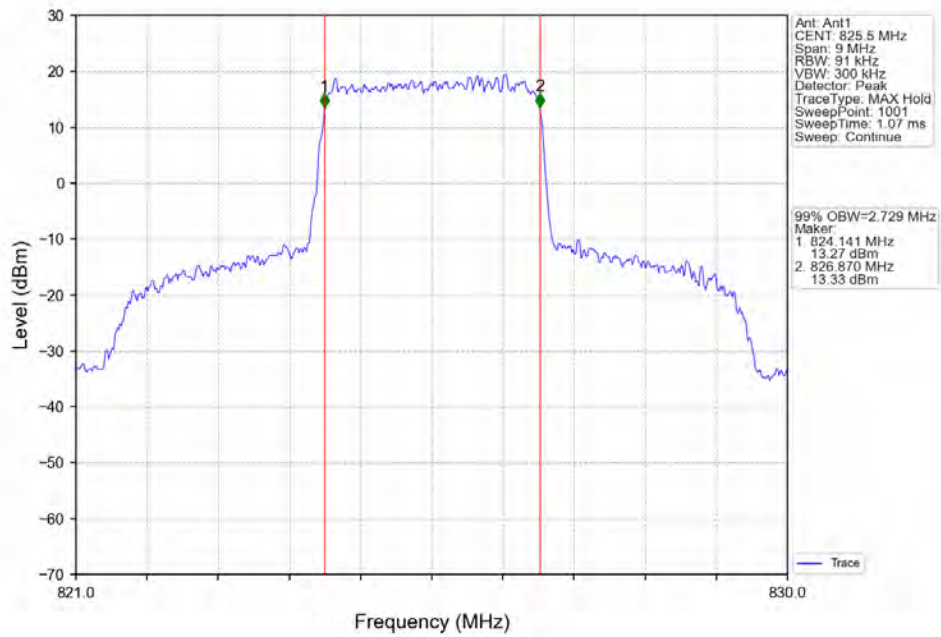
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



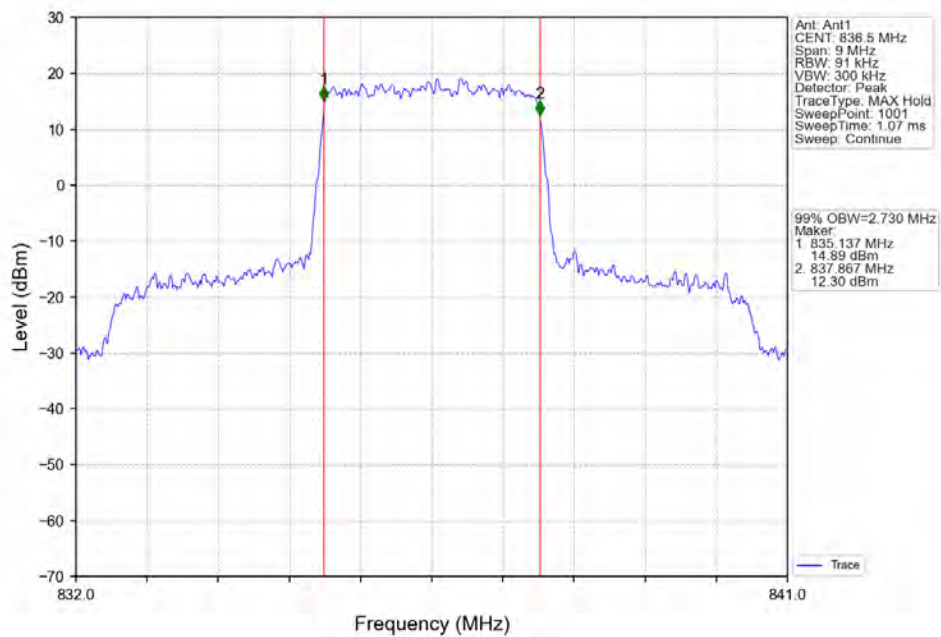
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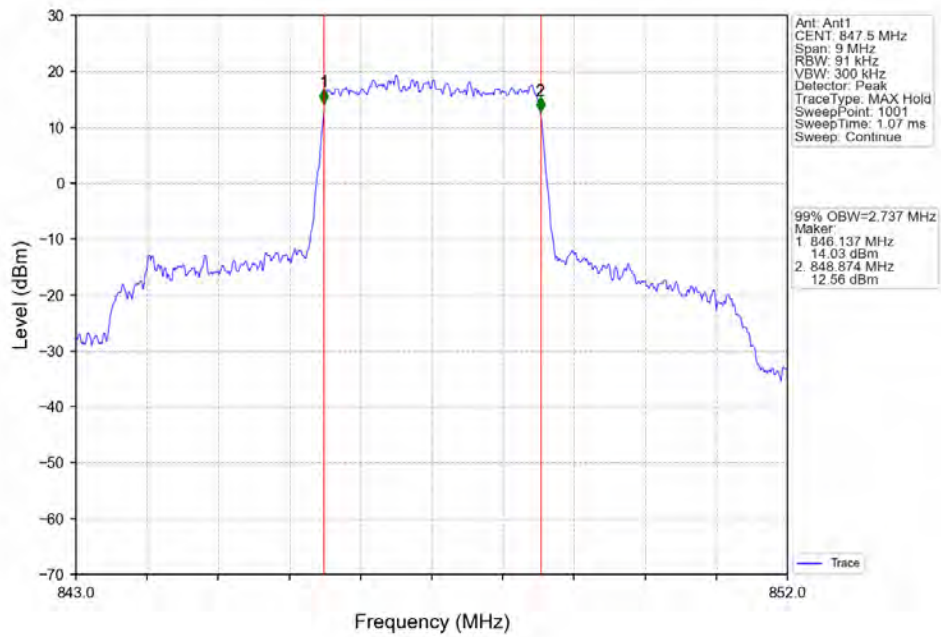
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV



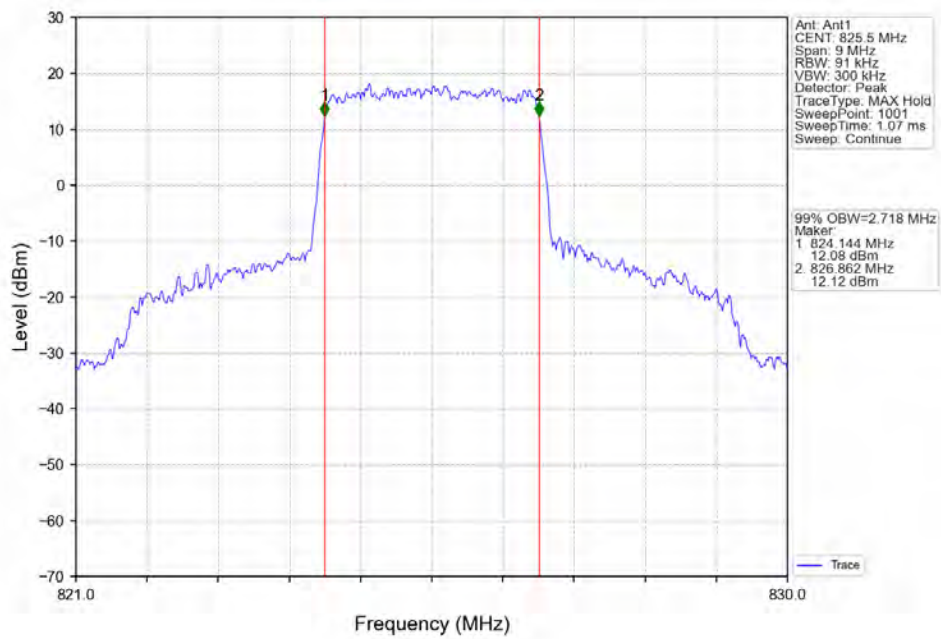
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTNV



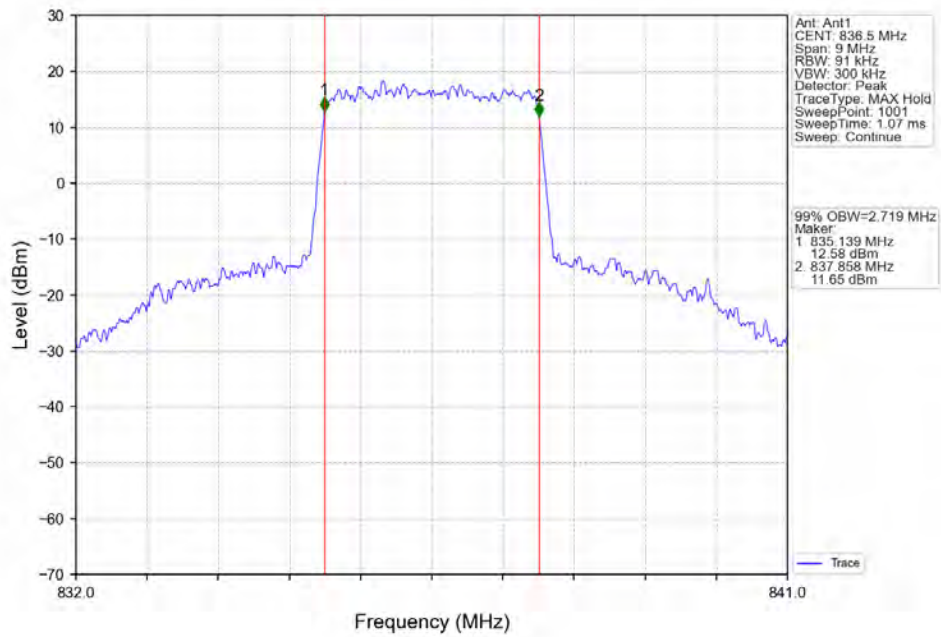
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



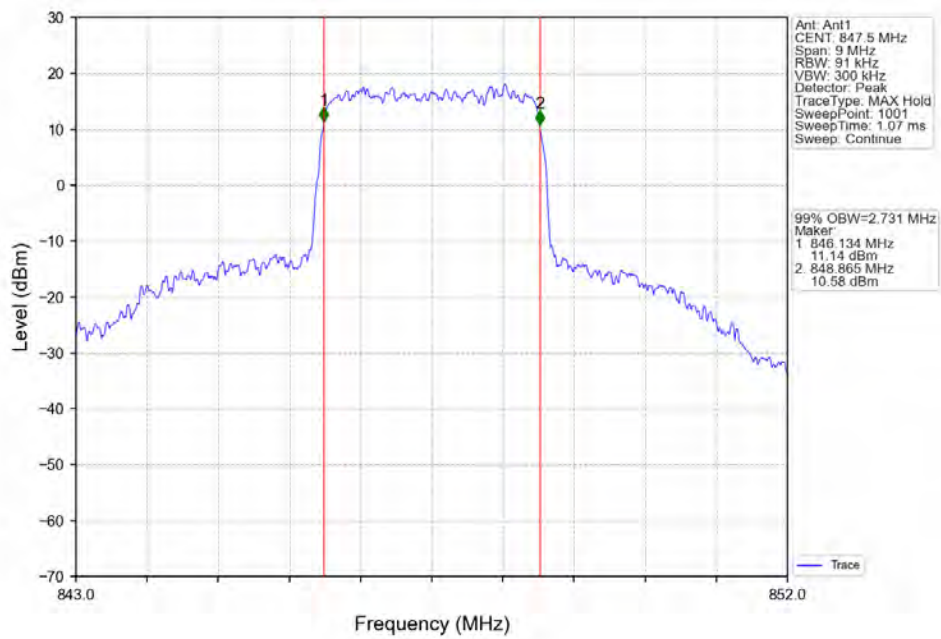
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTV



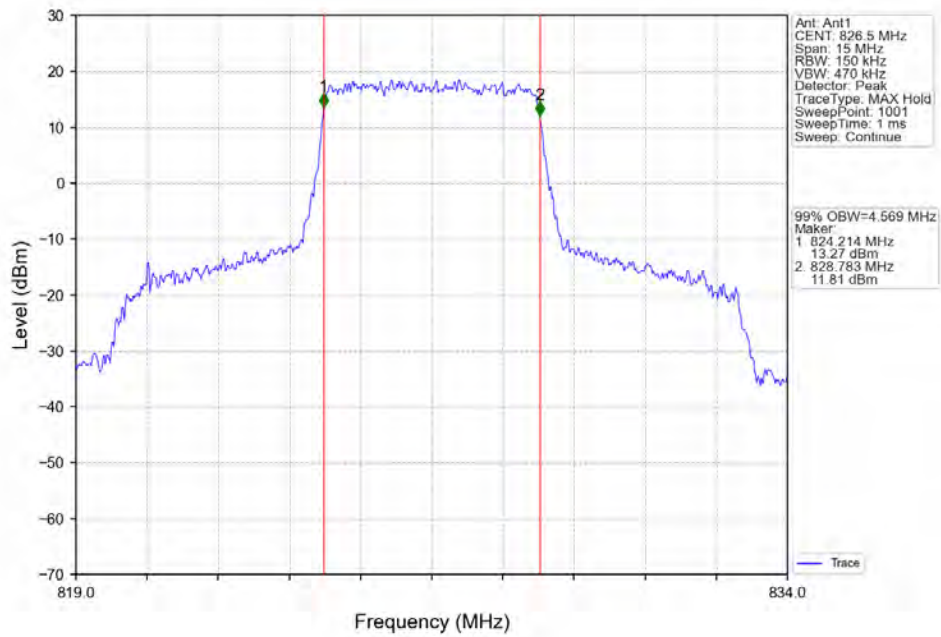
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



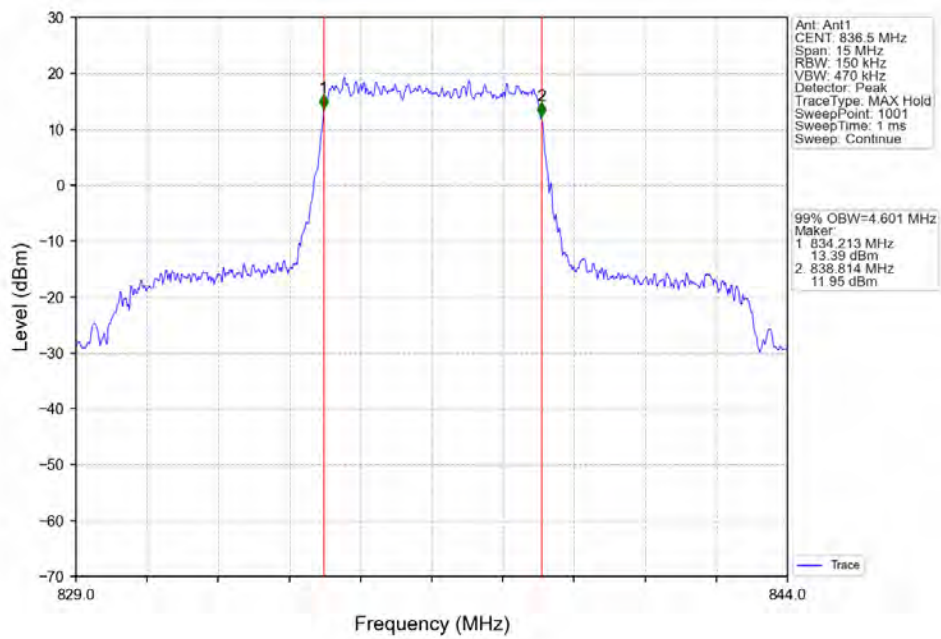
Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



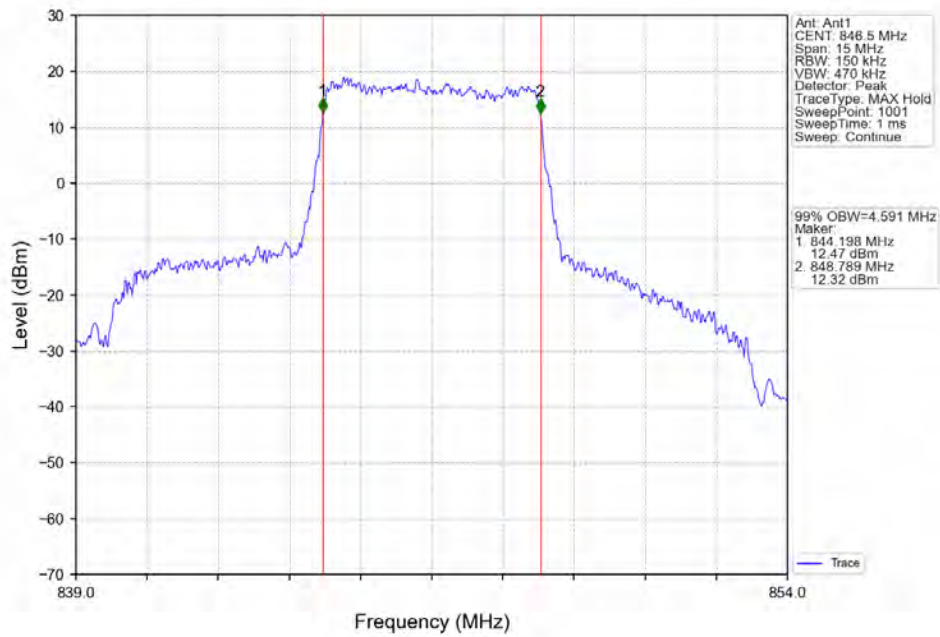
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV



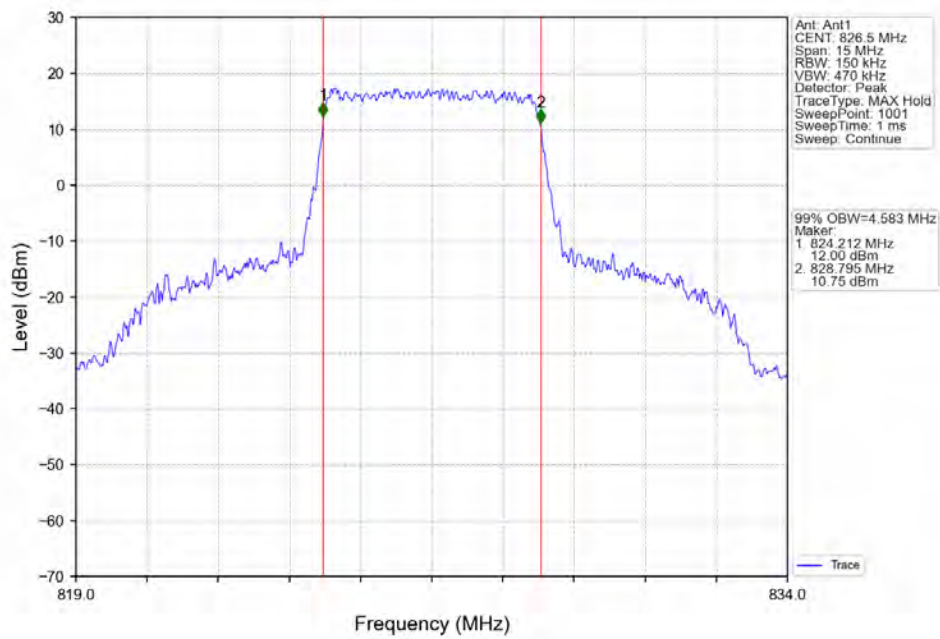
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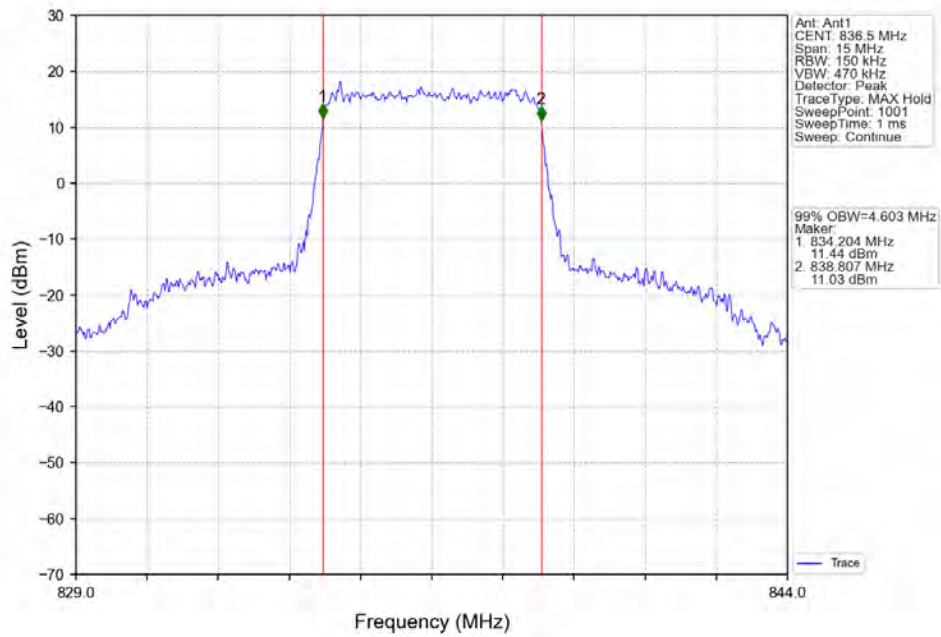
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



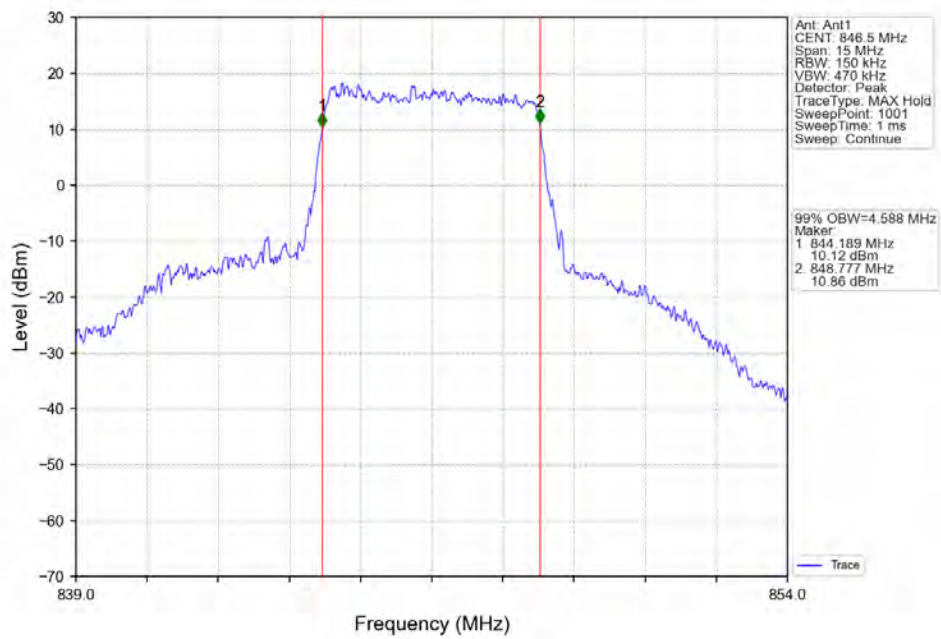
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



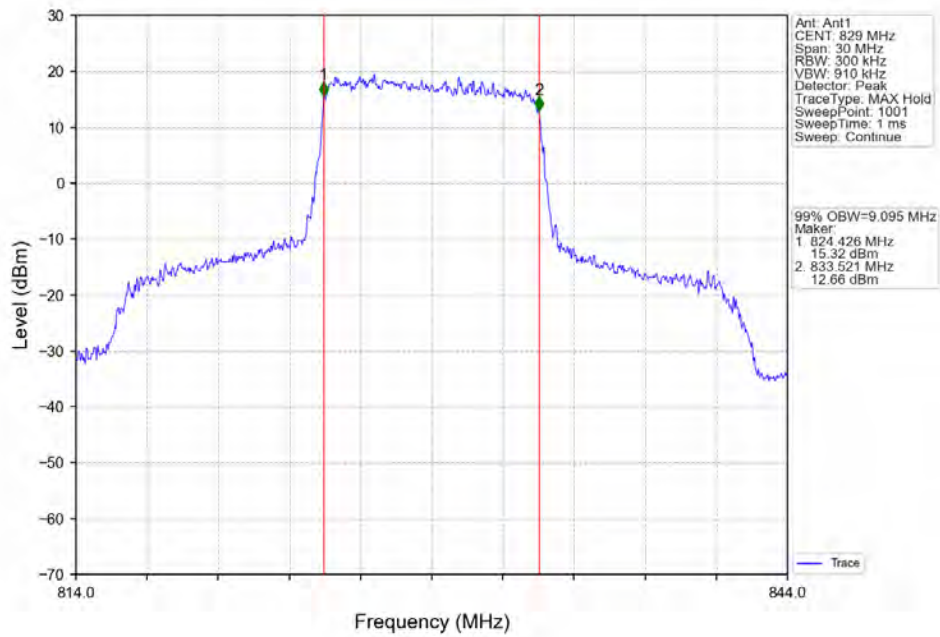
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



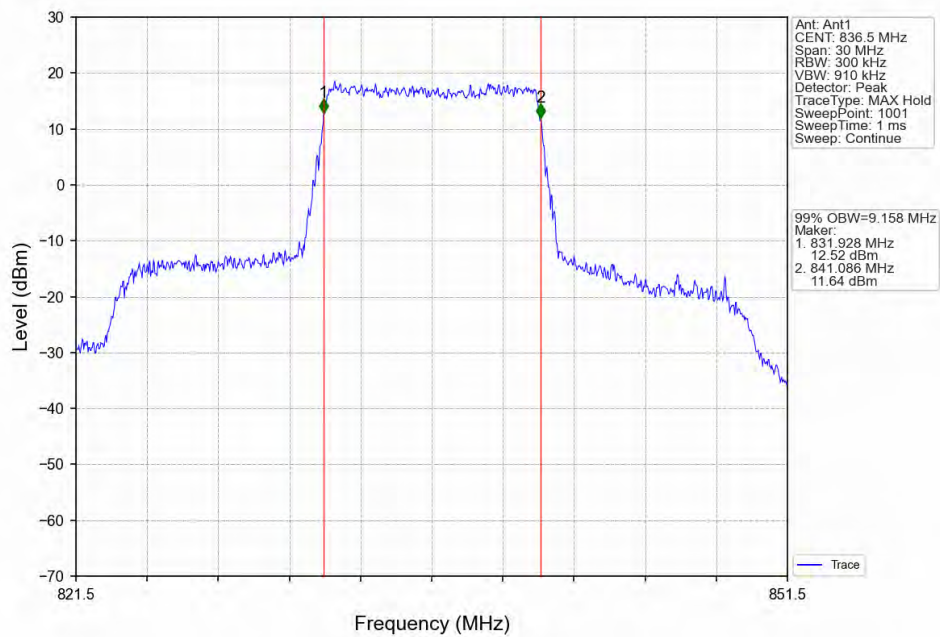
Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



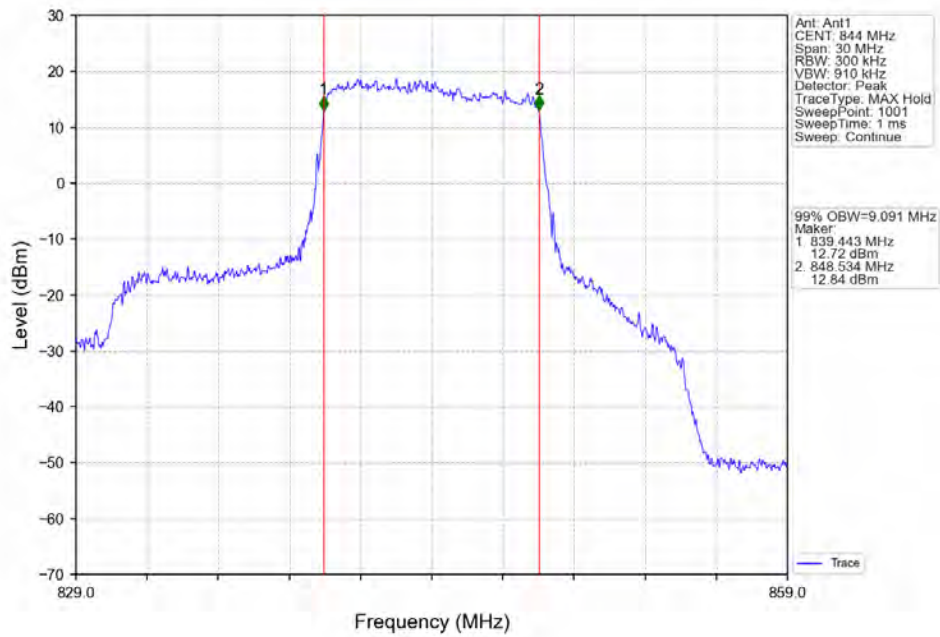
Band26b 10MHz QPSK LCH 829MHz RB 50 0 NTV



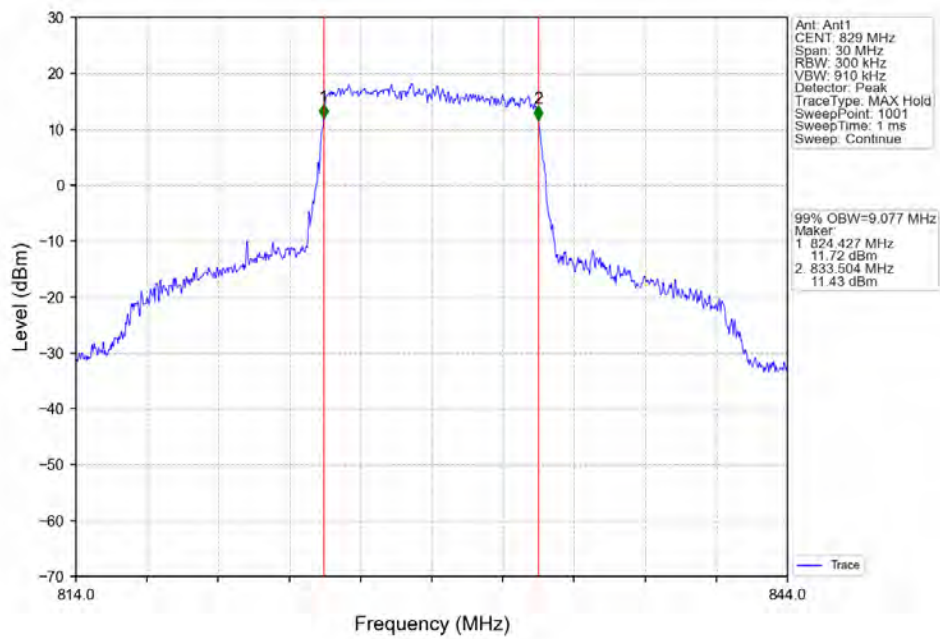
Band26b 10MHz QPSK MCH 836.5MHz RB 50 0 NTV



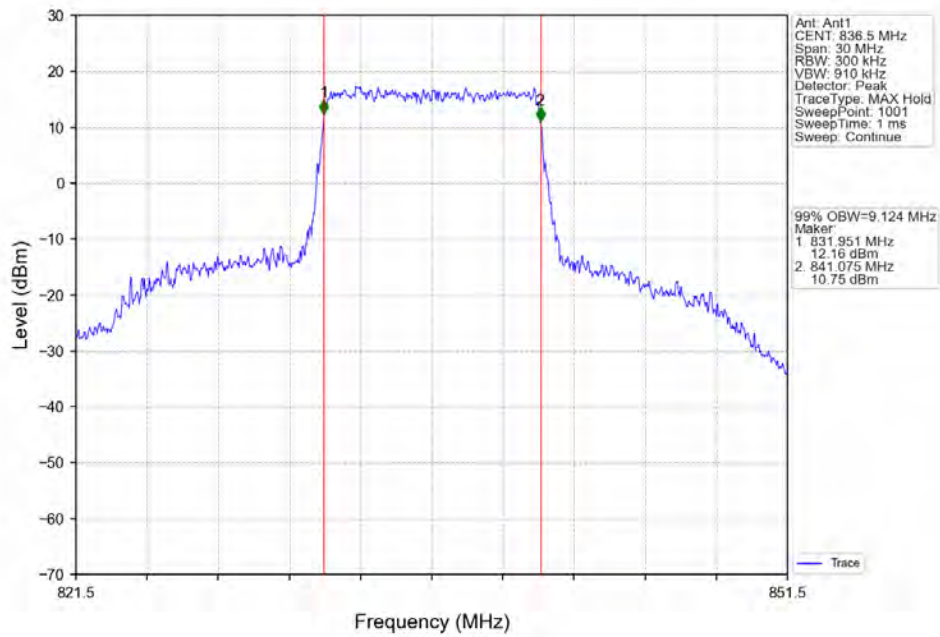
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



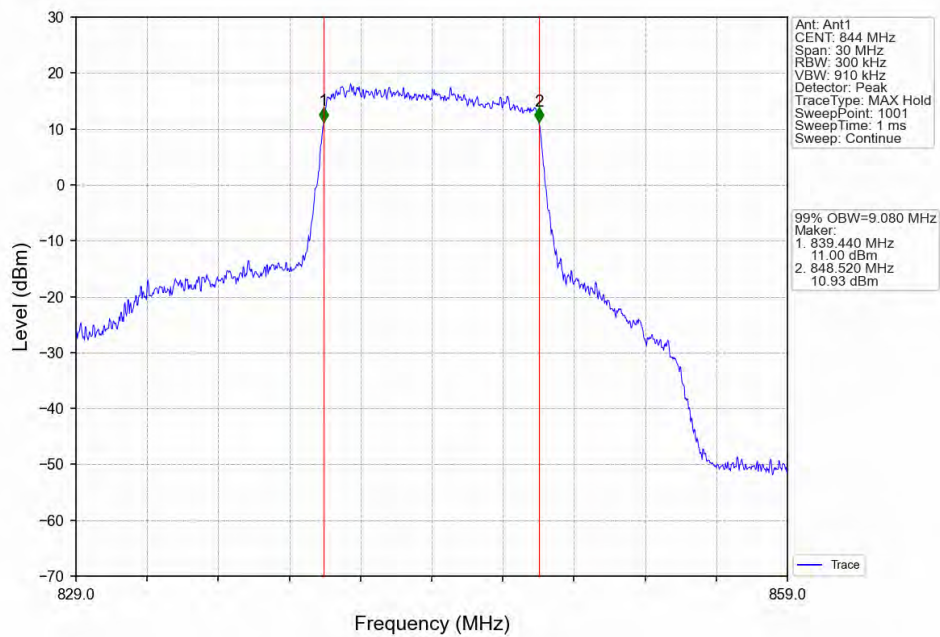
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV

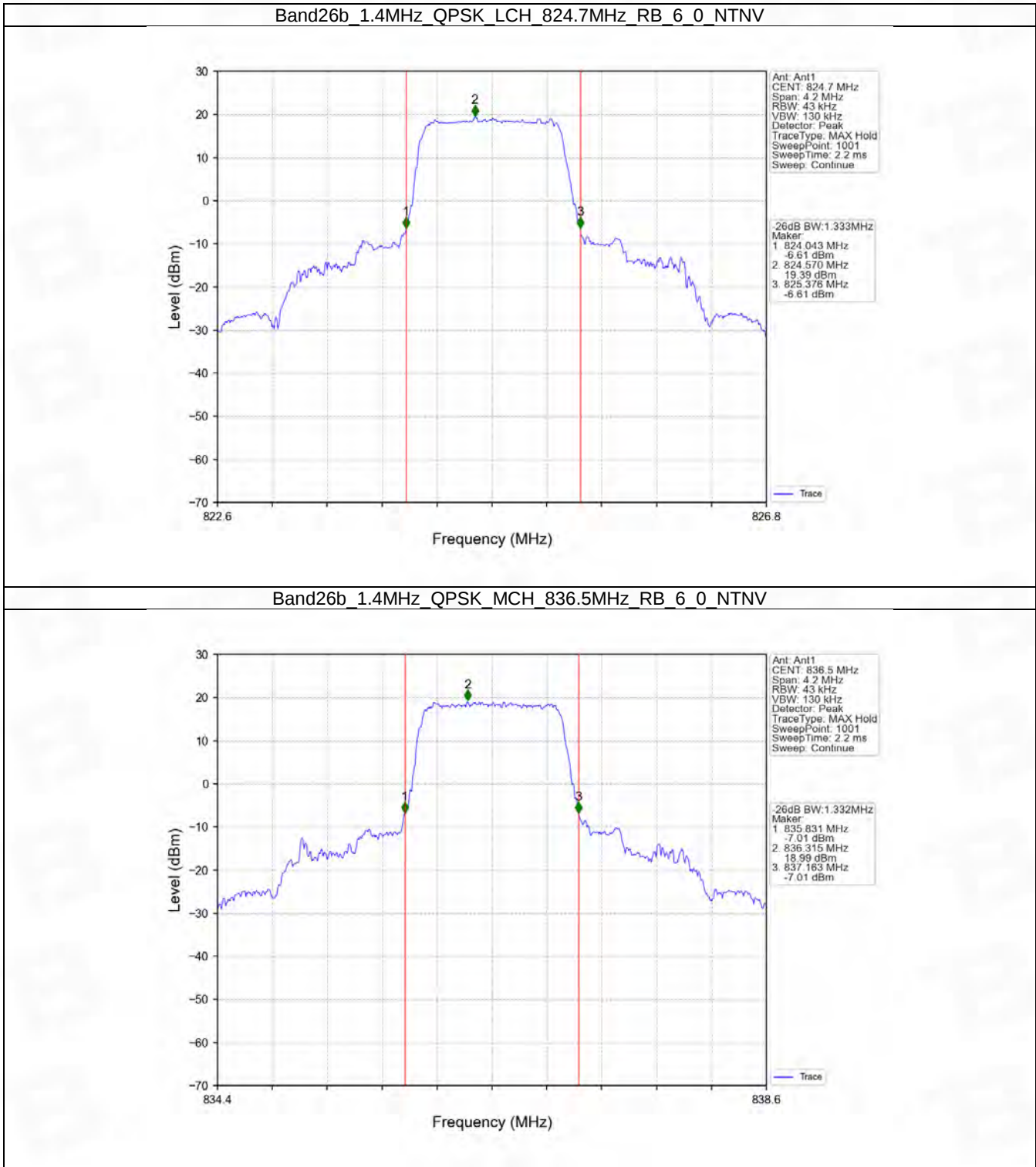


4.2 Band26b_XDB

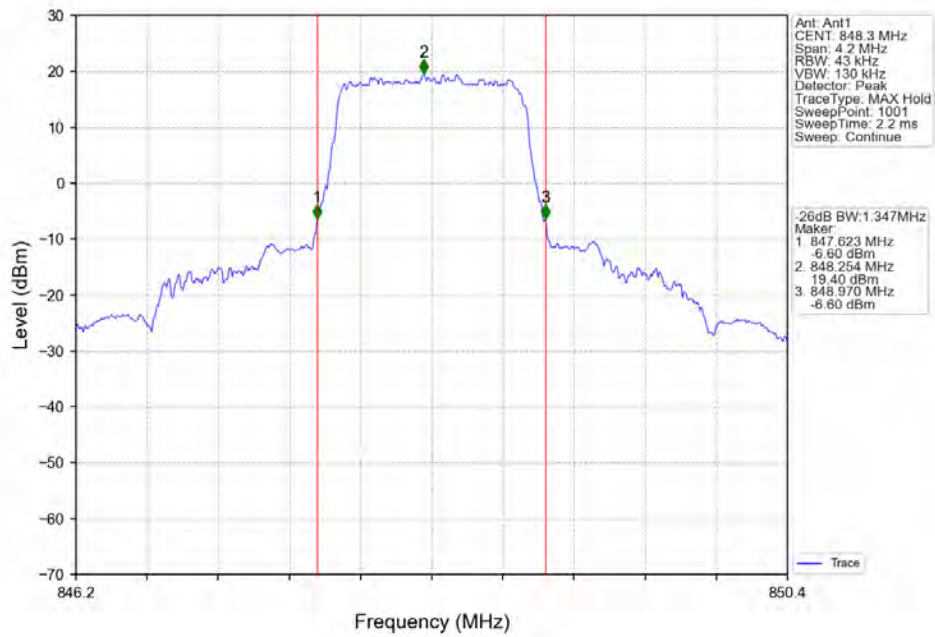
4.2.1 Test Result

Band: 26b / NTV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.333	Pass
		836.5	6	0	1.332	Pass
		848.3	6	0	1.347	Pass
	16QAM	824.7	6	0	1.306	Pass
		836.5	6	0	1.327	Pass
		848.3	6	0	1.321	Pass
3	QPSK	825.5	15	0	3.012	Pass
		836.5	15	0	2.999	Pass
		847.5	15	0	2.995	Pass
	16QAM	825.5	15	0	3.000	Pass
		836.5	15	0	2.995	Pass
		847.5	15	0	2.987	Pass
5	QPSK	826.5	25	0	5.342	Pass
		836.5	25	0	5.294	Pass
		846.5	25	0	5.300	Pass
	16QAM	826.5	25	0	5.383	Pass
		836.5	25	0	5.239	Pass
		846.5	25	0	5.280	Pass
10	QPSK	829	50	0	10.286	Pass
		836.5	50	0	10.496	Pass
		844	50	0	10.383	Pass
	16QAM	829	50	0	10.326	Pass
		836.5	50	0	10.444	Pass
		844	50	0	10.129	Pass

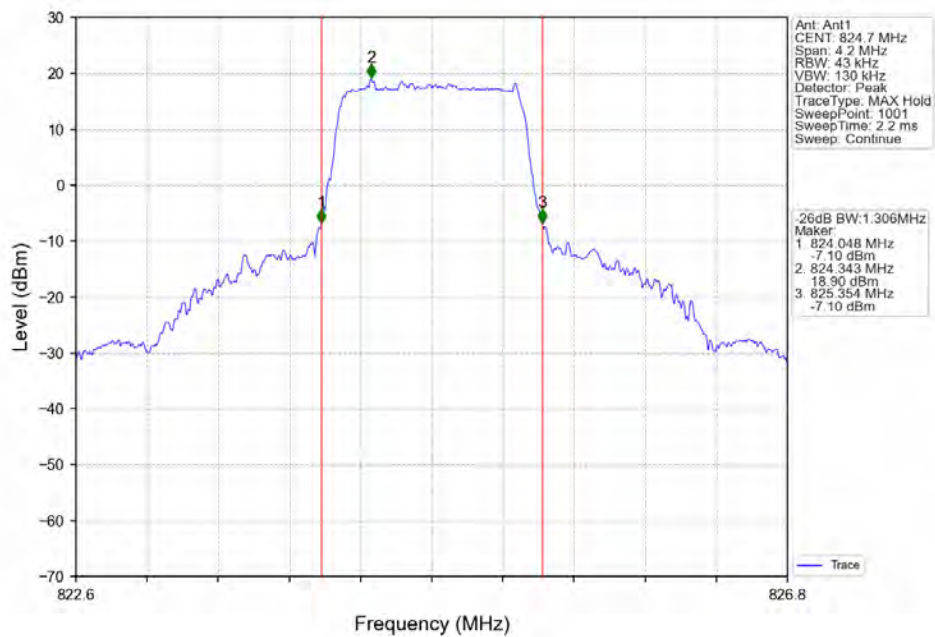
4.2.2 Test Graph



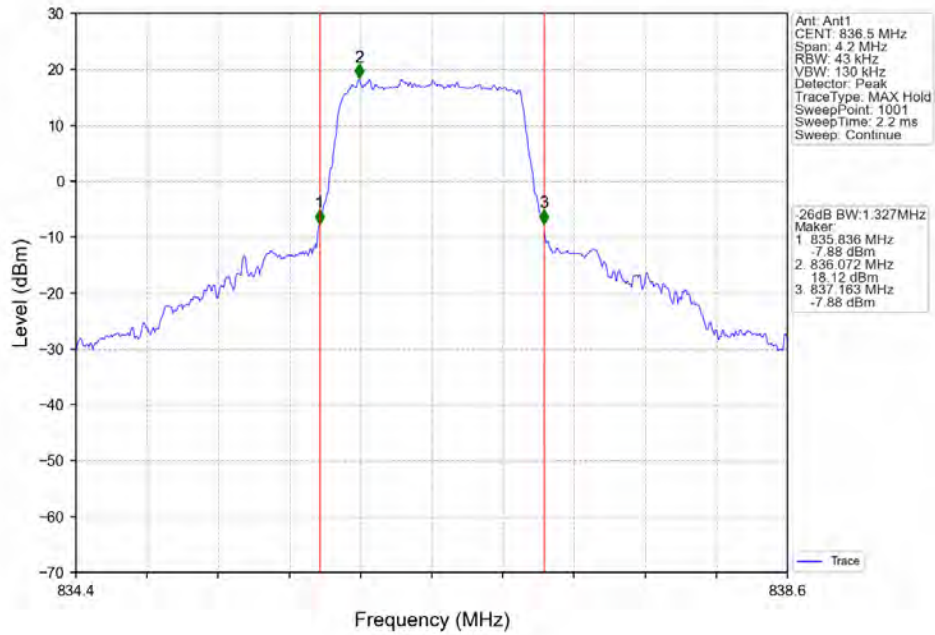
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



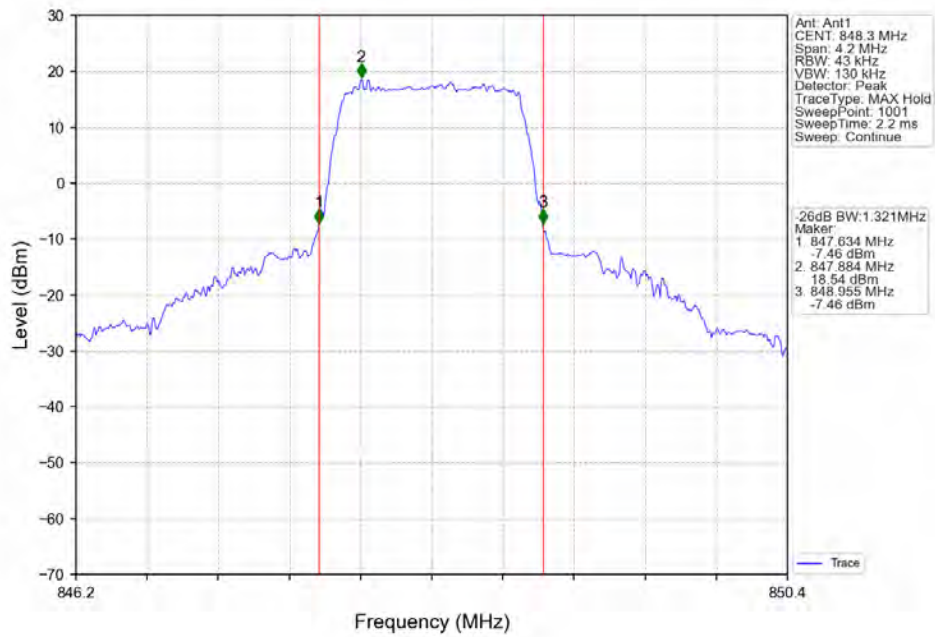
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



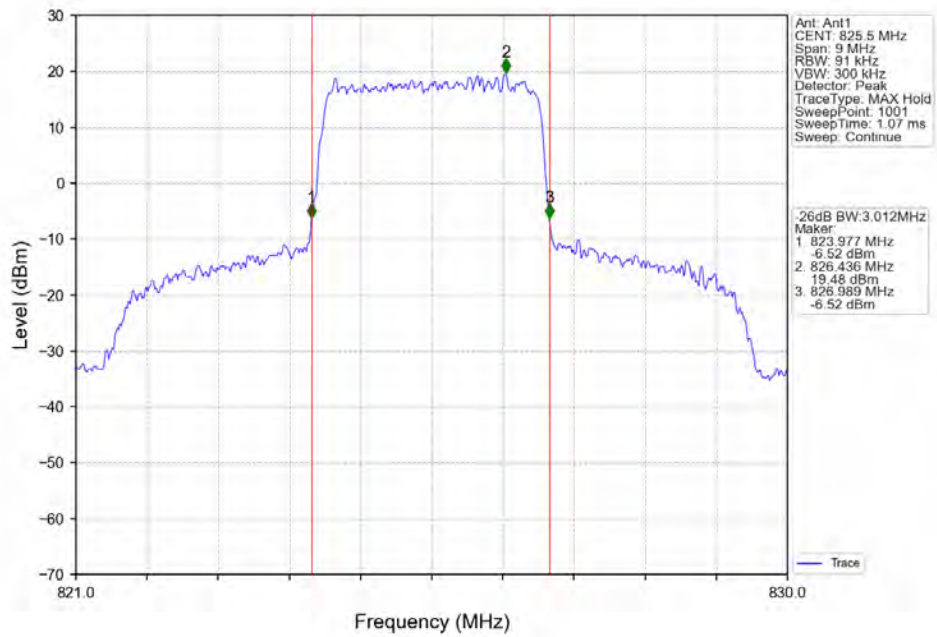
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTN



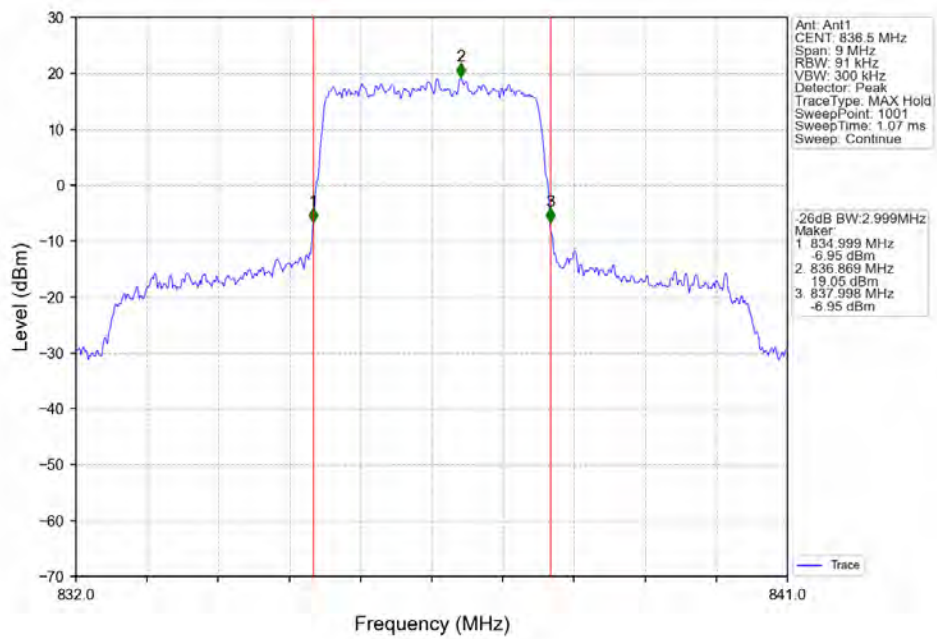
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTN



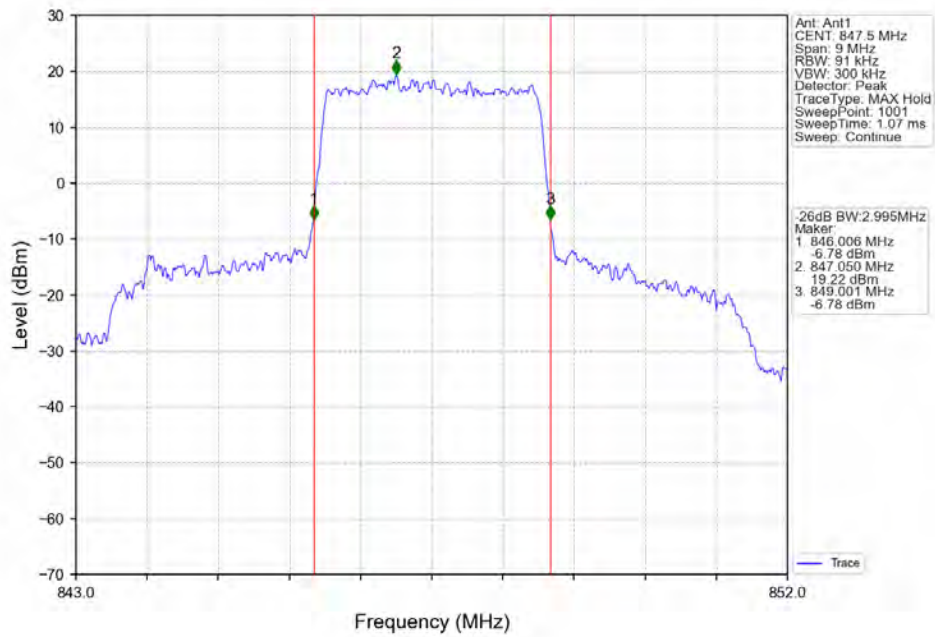
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTV



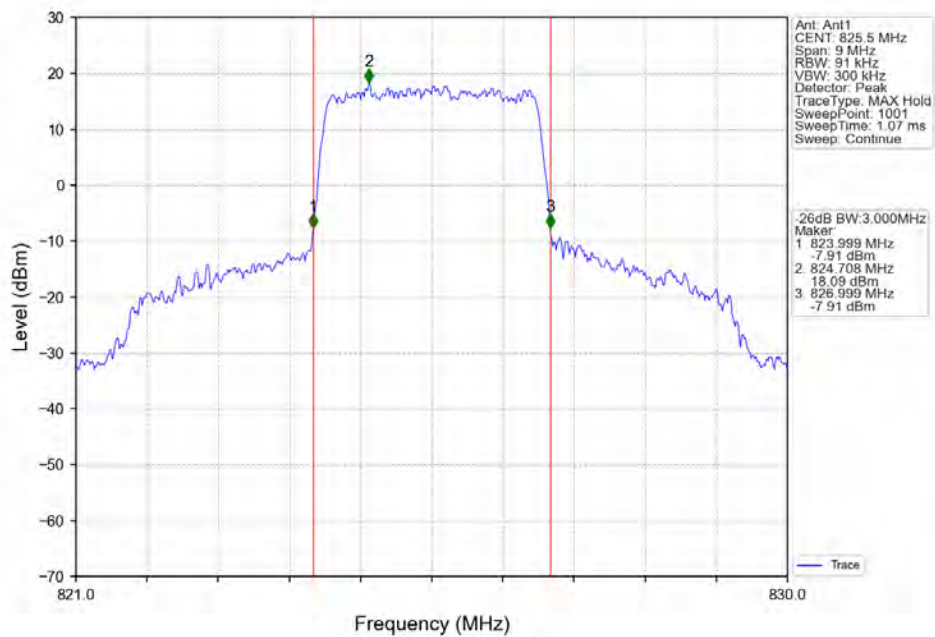
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTV



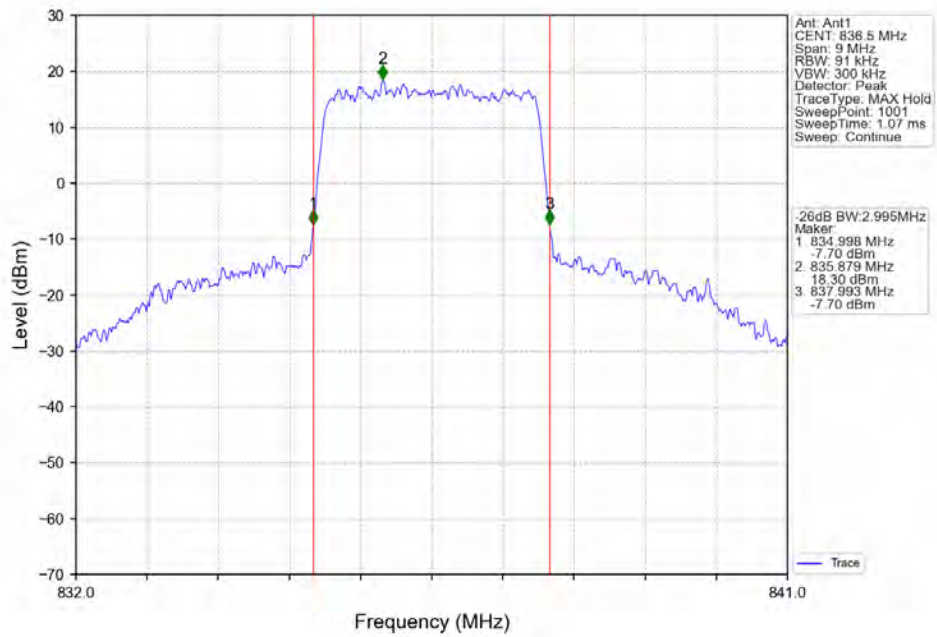
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



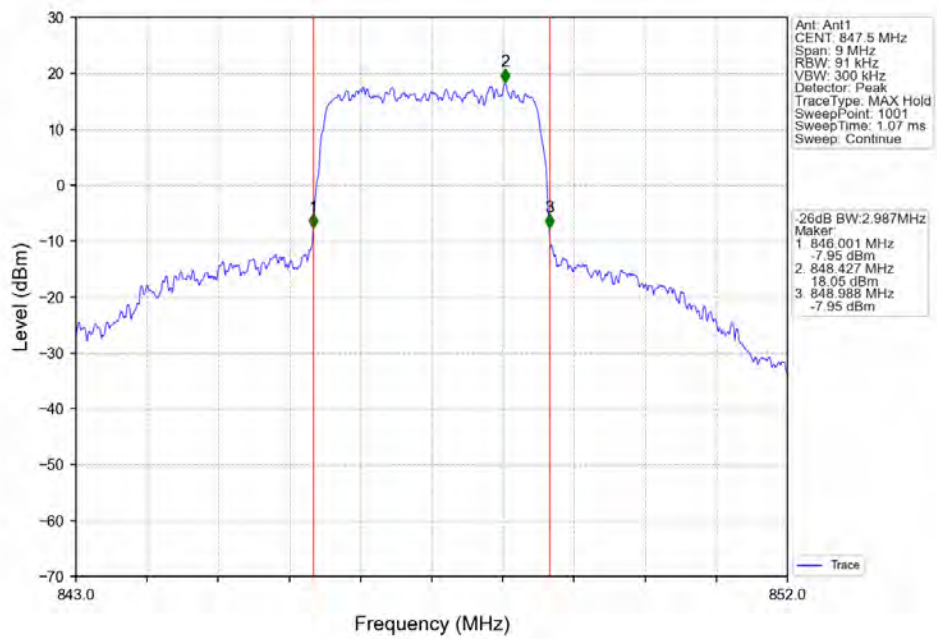
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTV



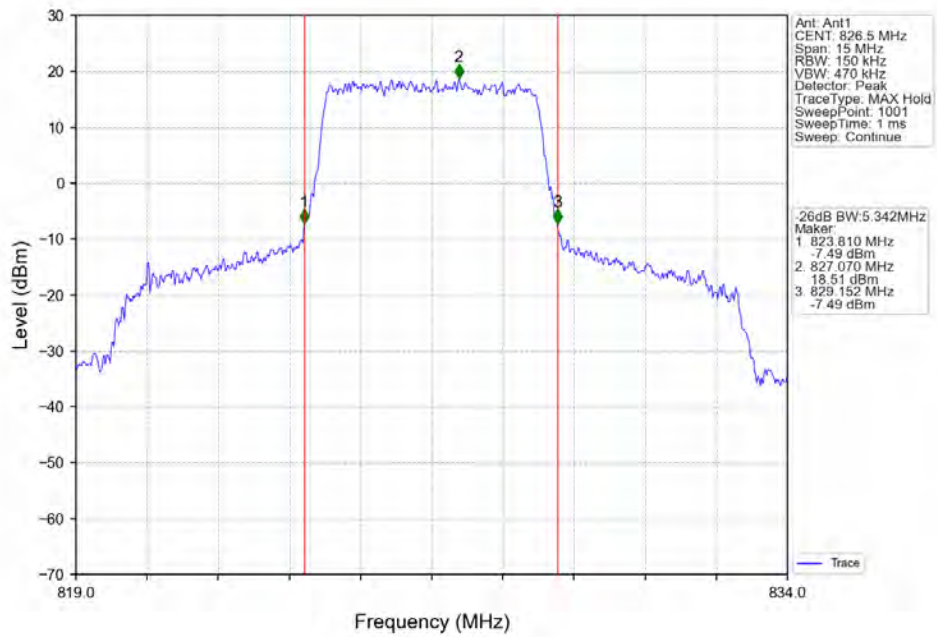
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



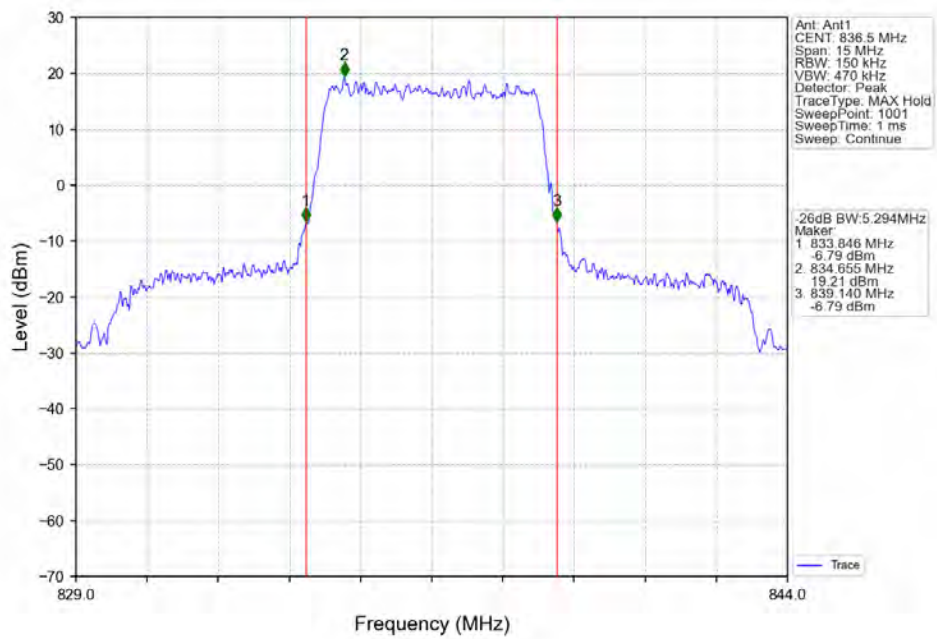
Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



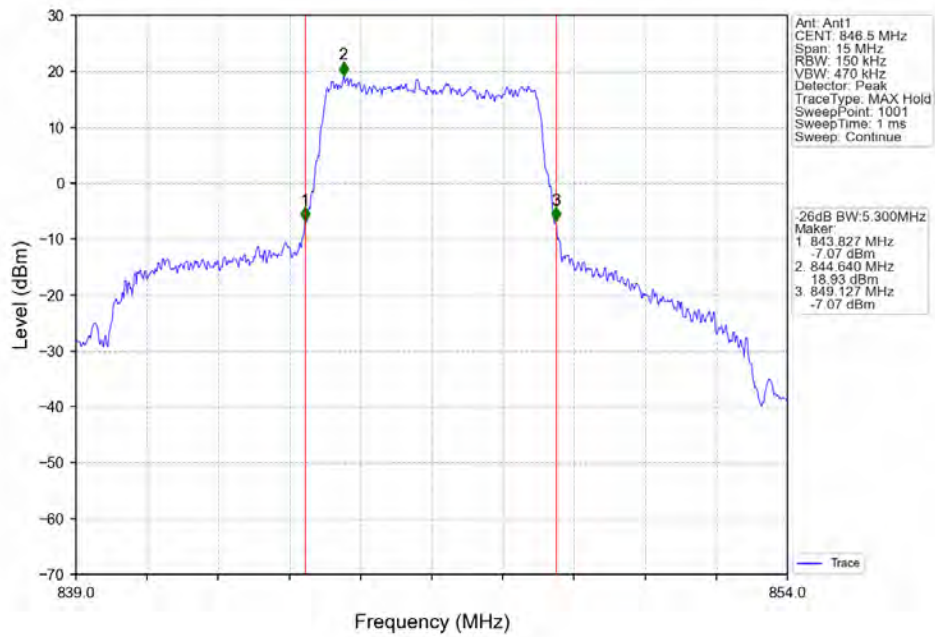
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV



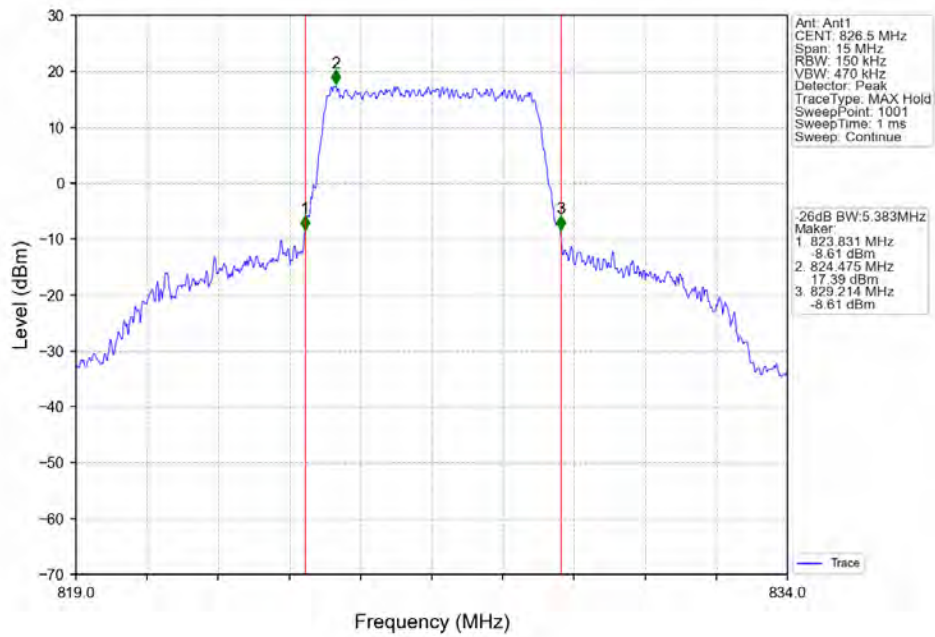
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTNV



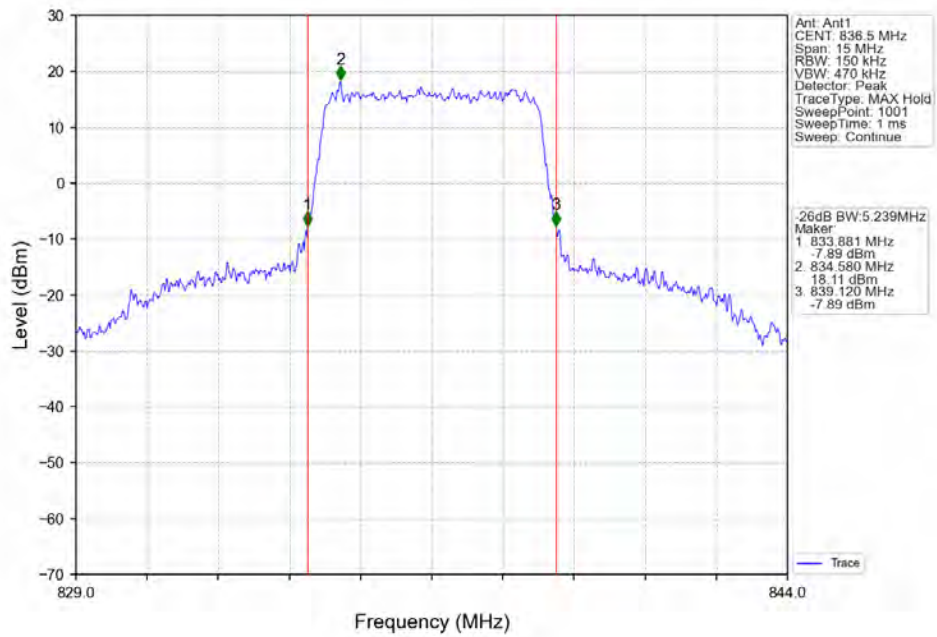
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



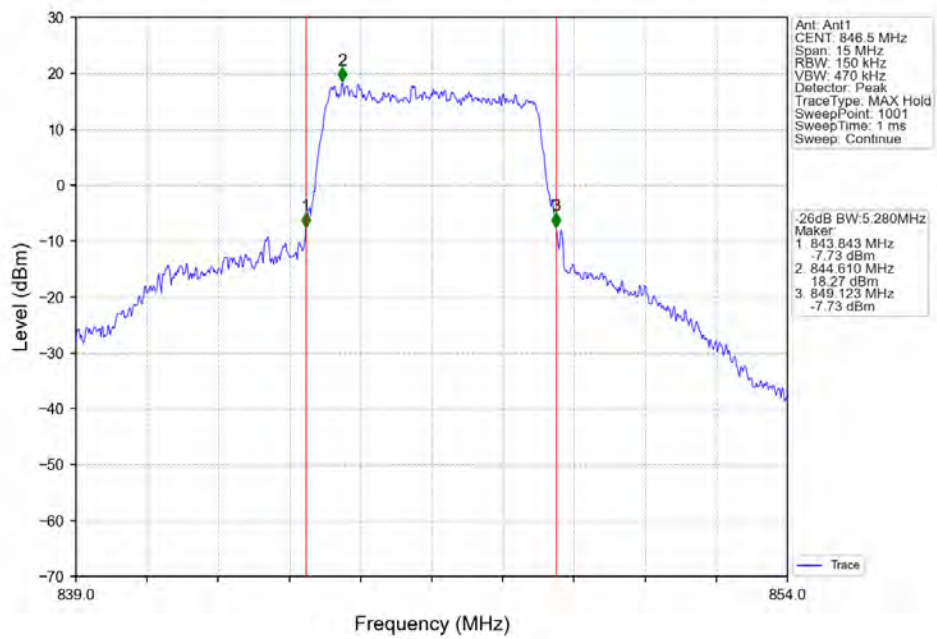
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



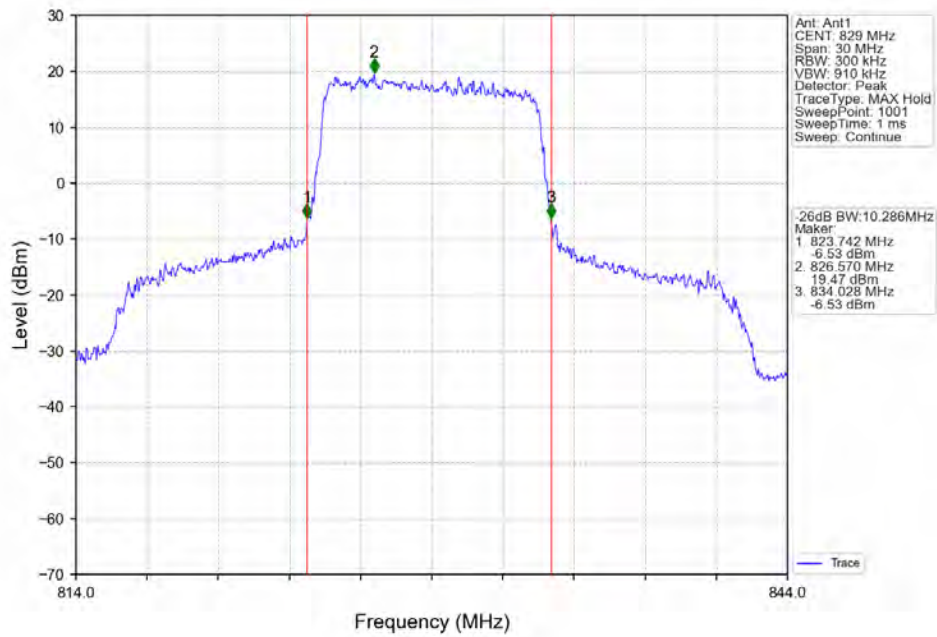
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



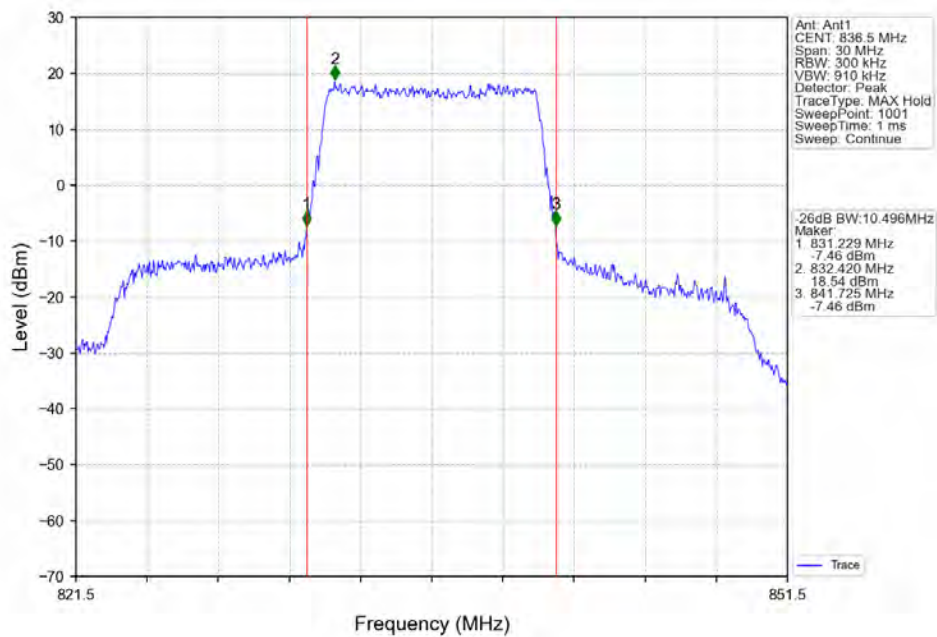
Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



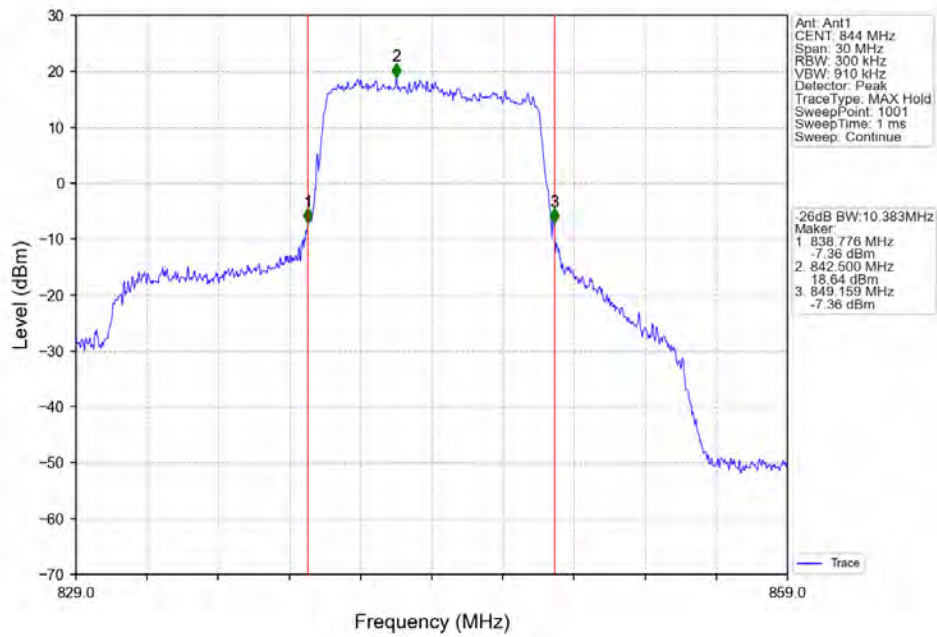
Band26b 10MHz QPSK LCH 829MHz RB 50 0 NTNV



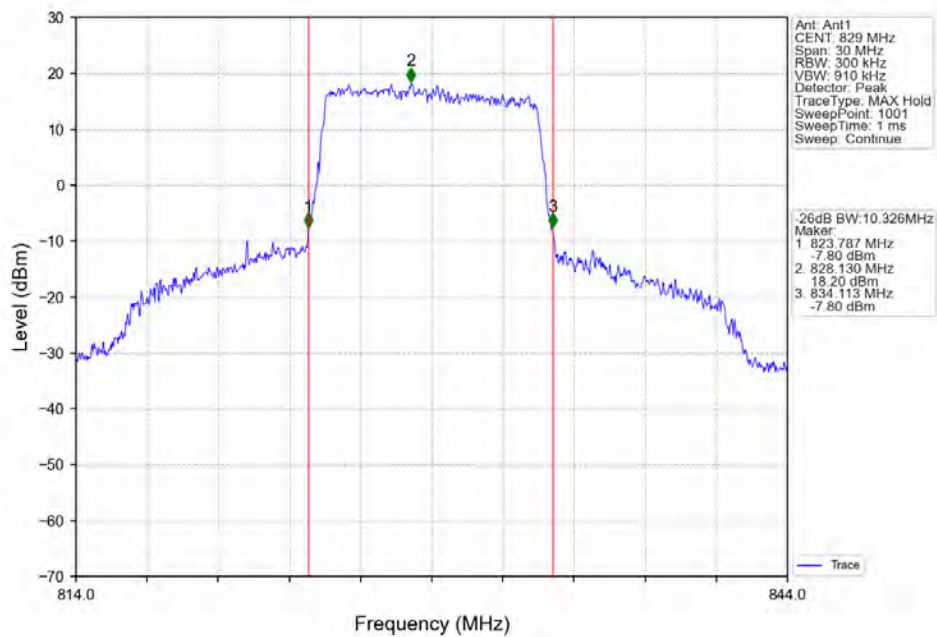
Band26b 10MHz QPSK MCH 836.5MHz RB 50 0 NTNV



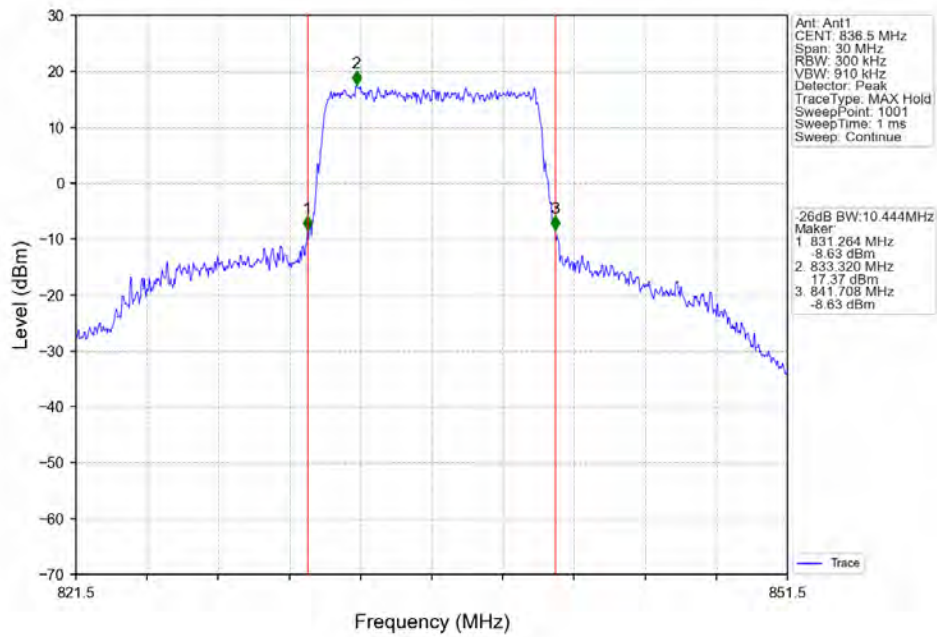
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



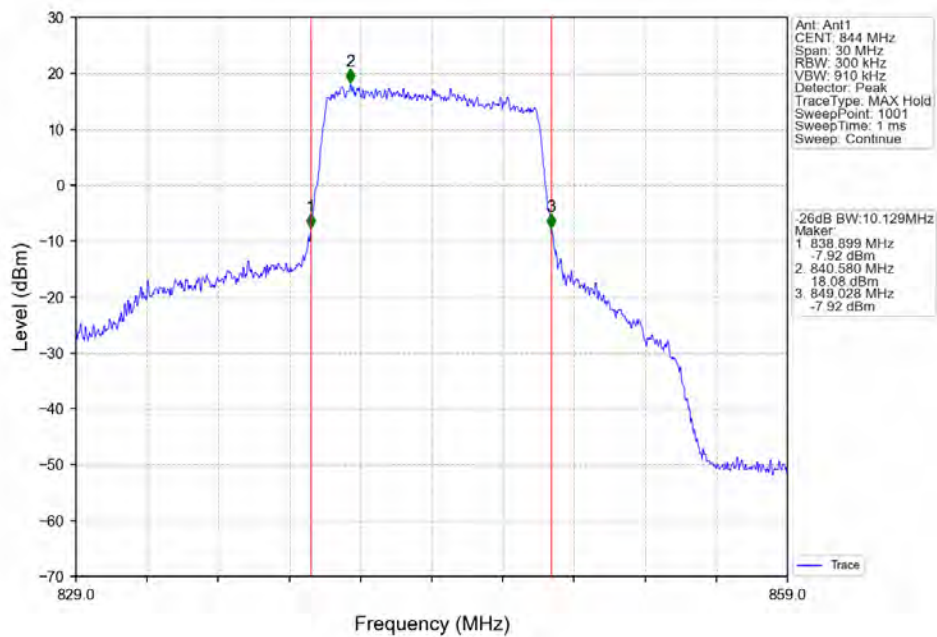
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



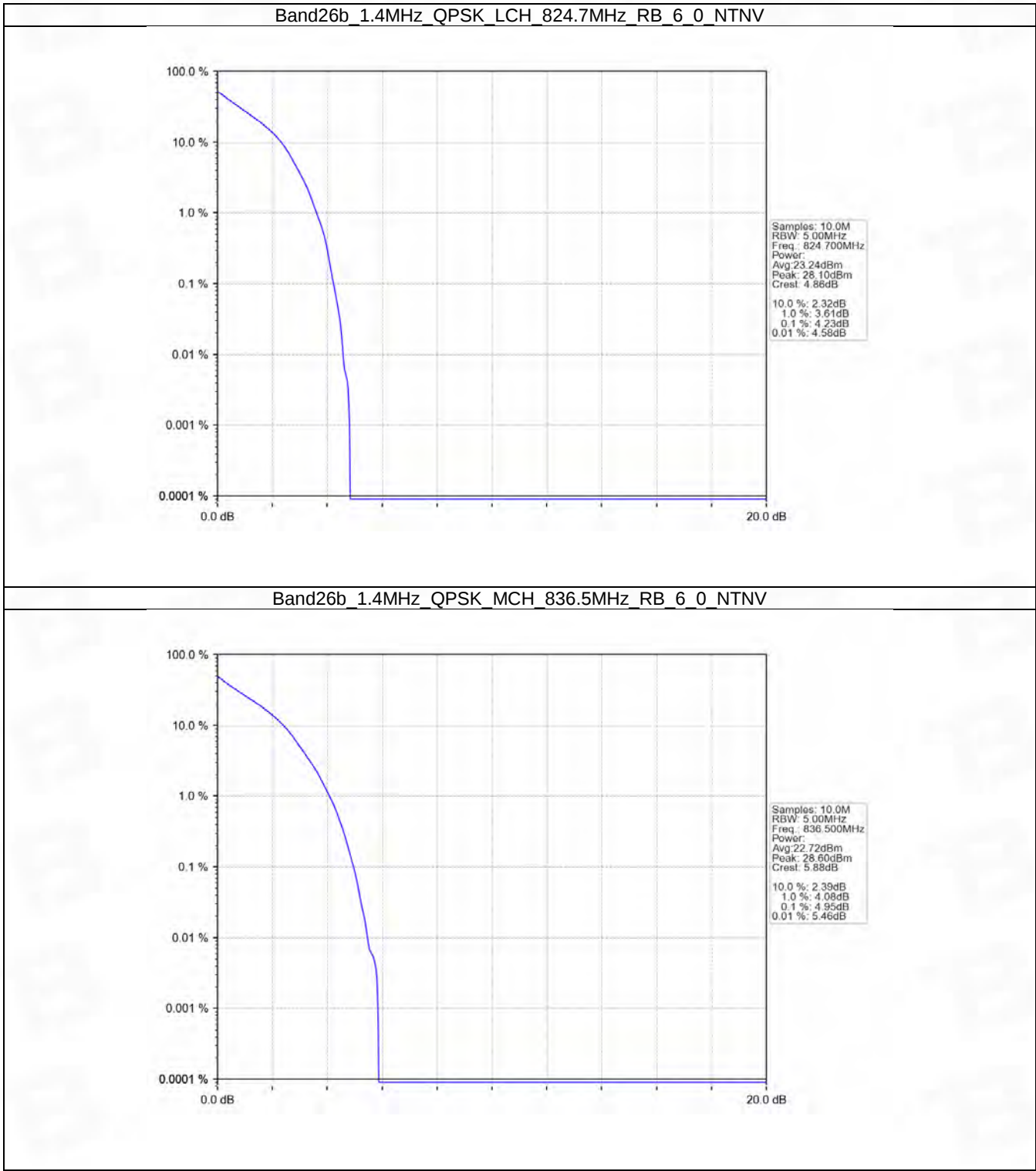
5. Peak-Average Ratio

5.1 B26b_1.4MHz

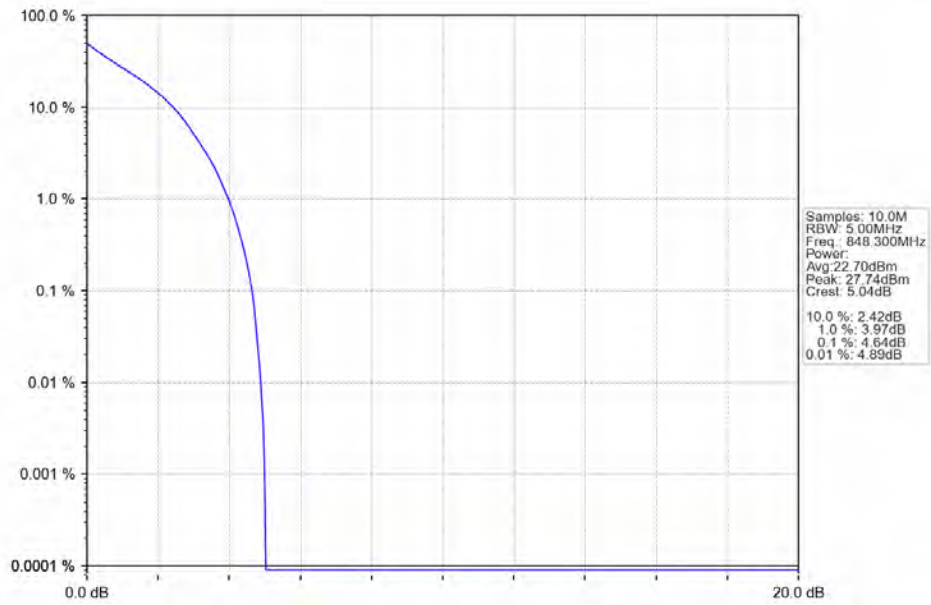
5.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.23	<=13	Pass
	836.5	6	0	4.95	<=13	Pass
	848.3	6	0	4.64	<=13	Pass
16QAM	824.7	6	0	5.12	<=13	Pass
	836.5	6	0	5.76	<=13	Pass
	848.3	6	0	5.43	<=13	Pass

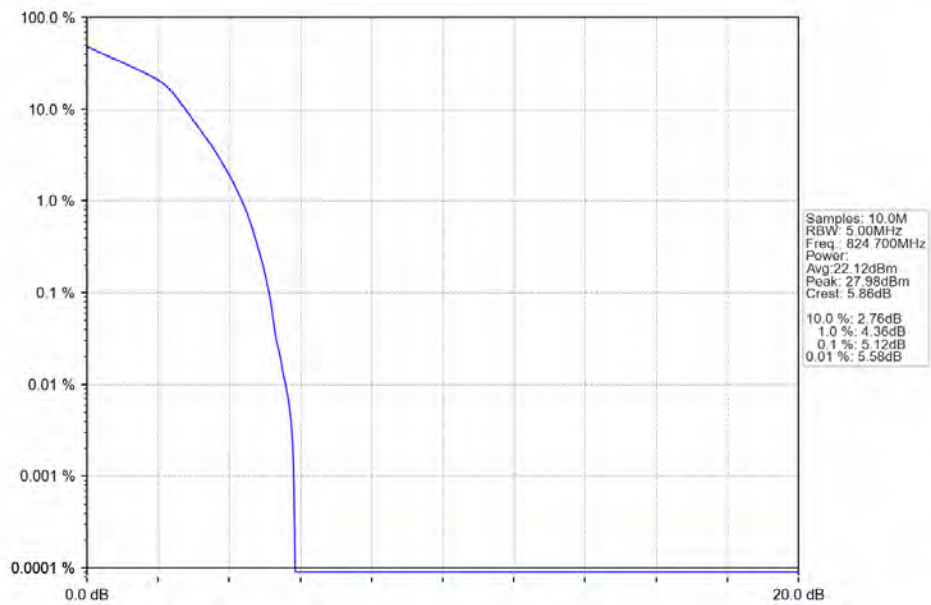
5.1.2 Test Graph



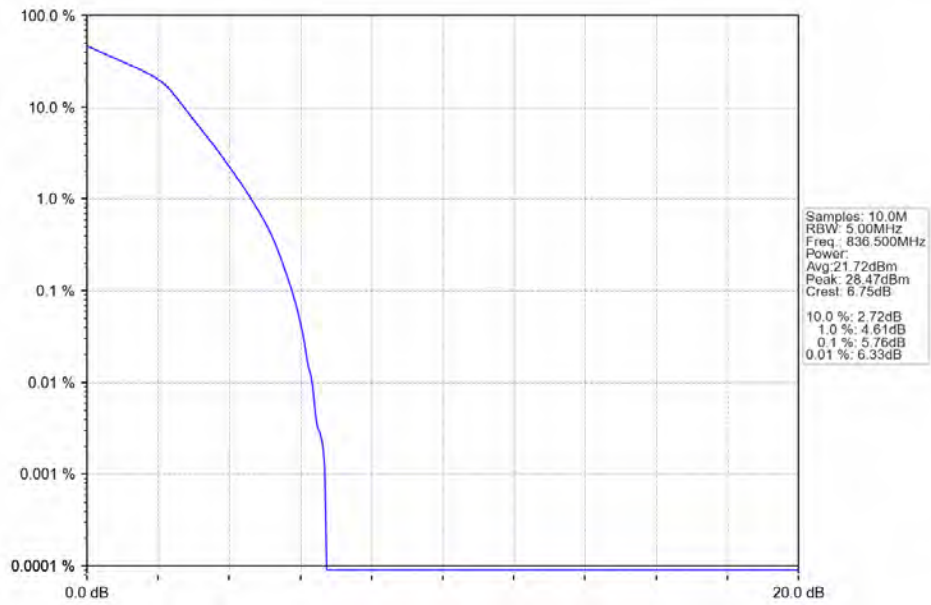
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6.0 NTNV



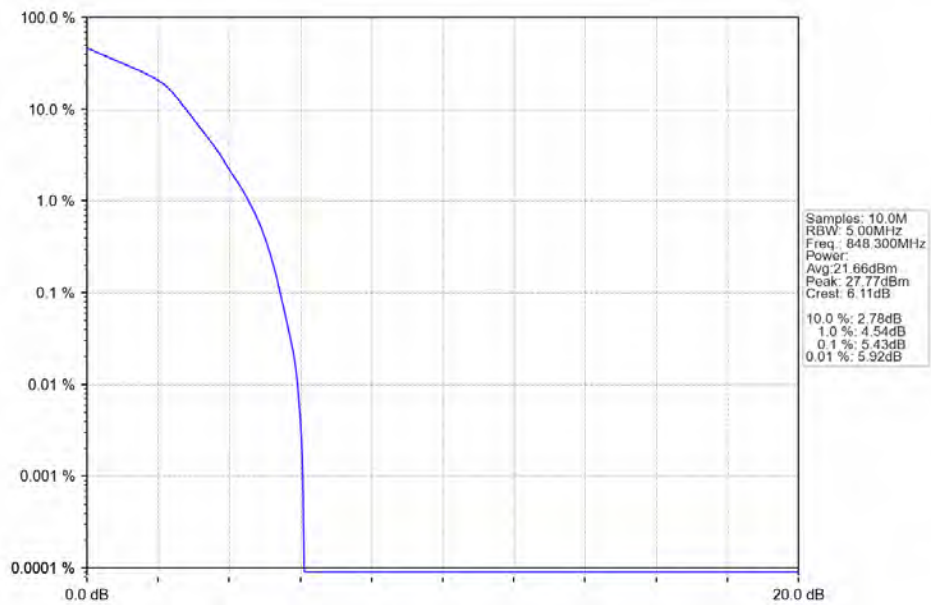
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6.0 NTNV



Band26b 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV

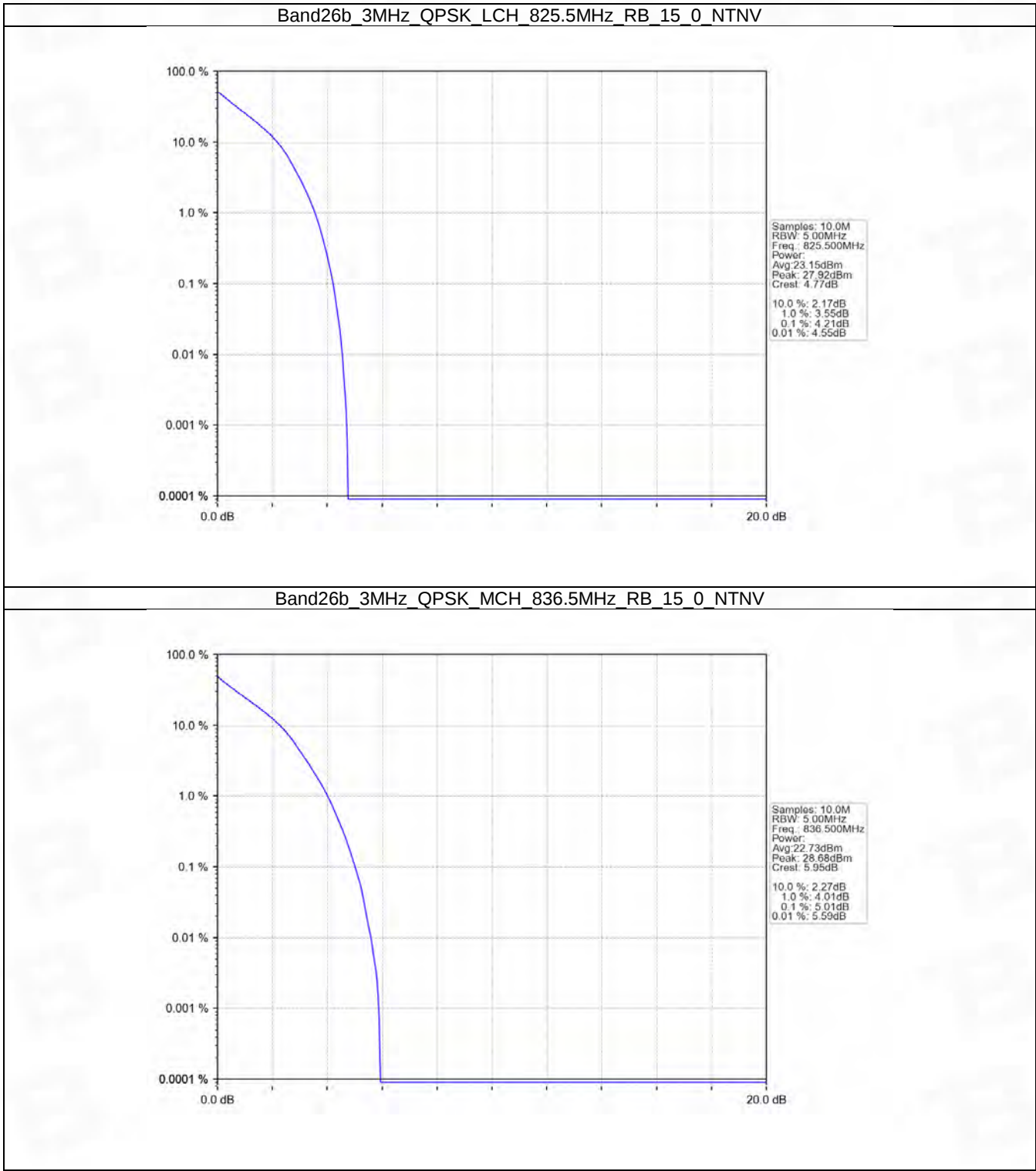


5.2 B26b_3MHz

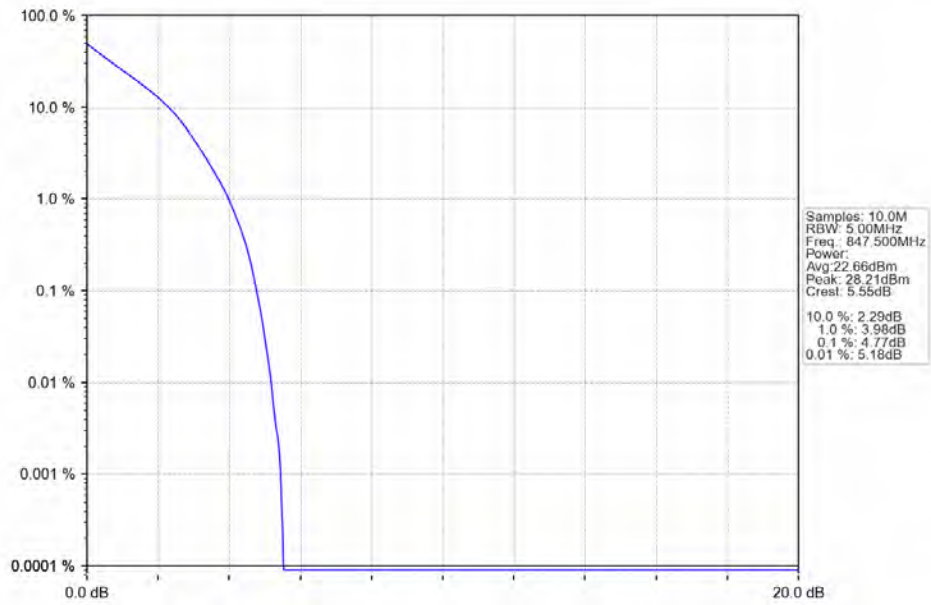
5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.21	<=13	Pass
	836.5	15	0	5.01	<=13	Pass
	847.5	15	0	4.77	<=13	Pass
16QAM	825.5	15	0	5.07	<=13	Pass
	836.5	15	0	5.77	<=13	Pass
	847.5	15	0	5.60	<=13	Pass

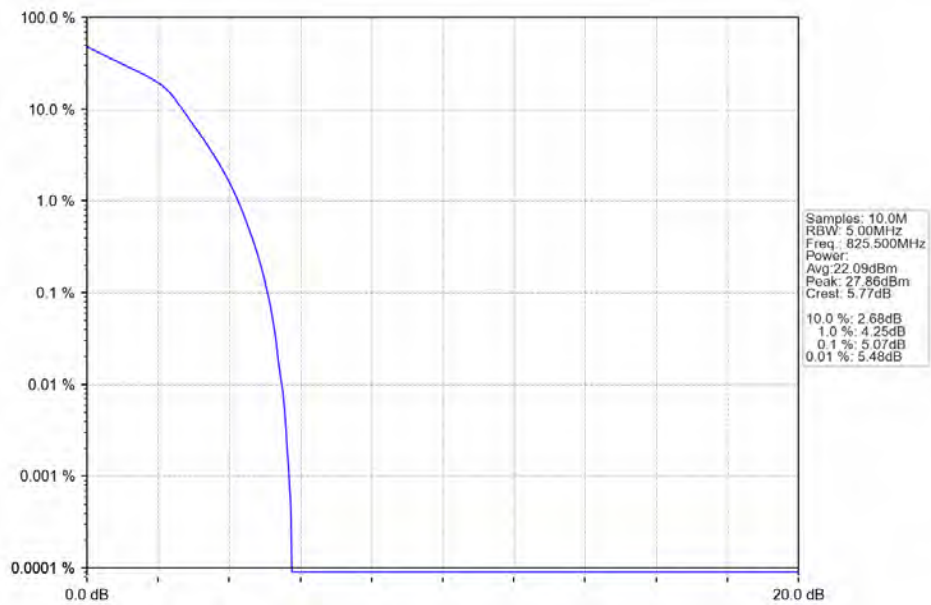
5.2.2 Test Graph



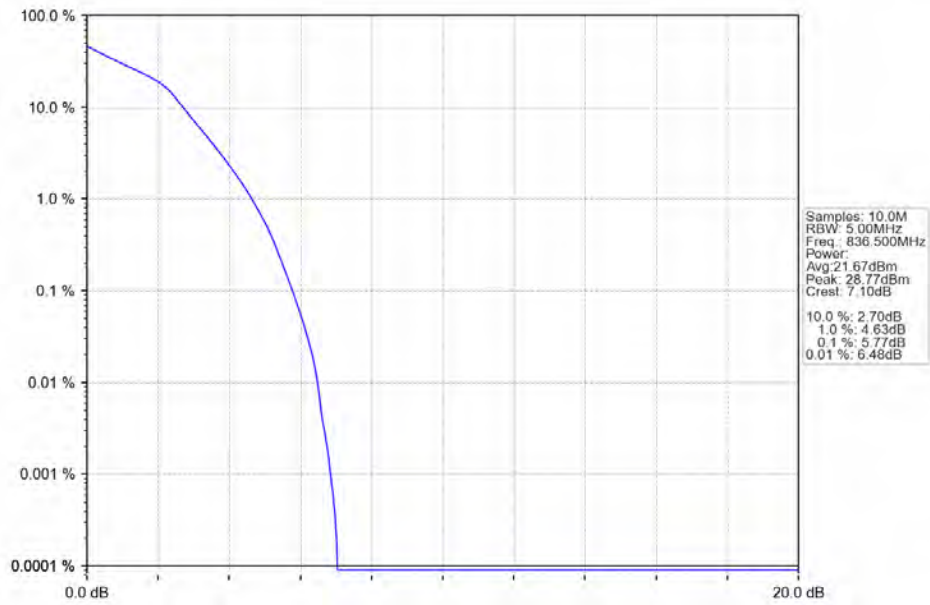
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



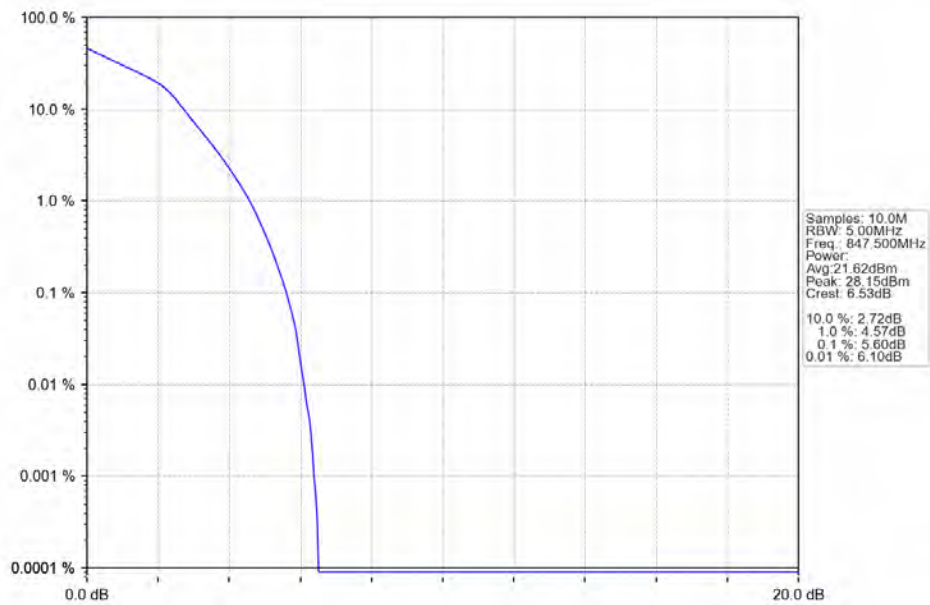
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTV



Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTV



Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTV

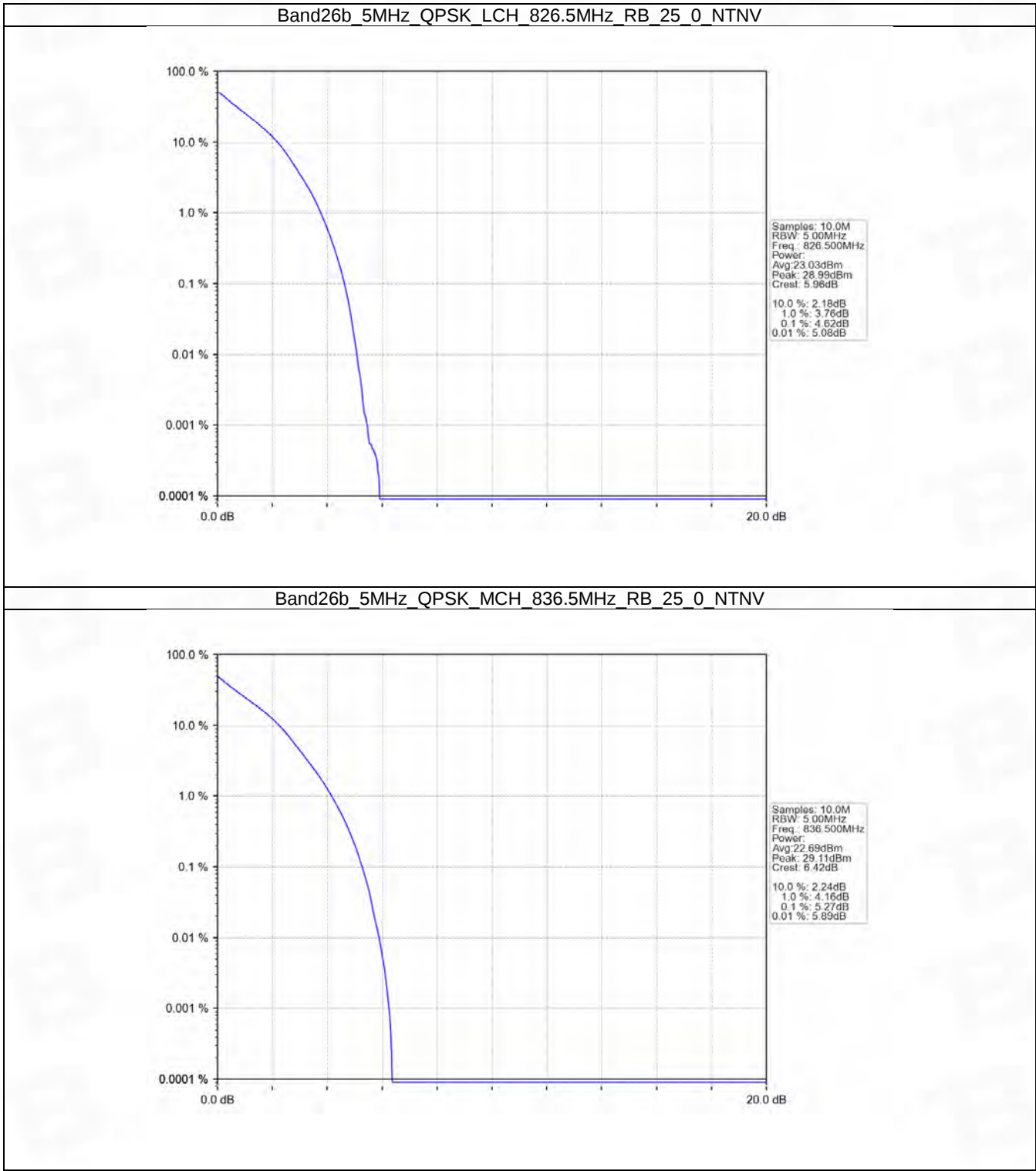


5.3 B26b_5MHz

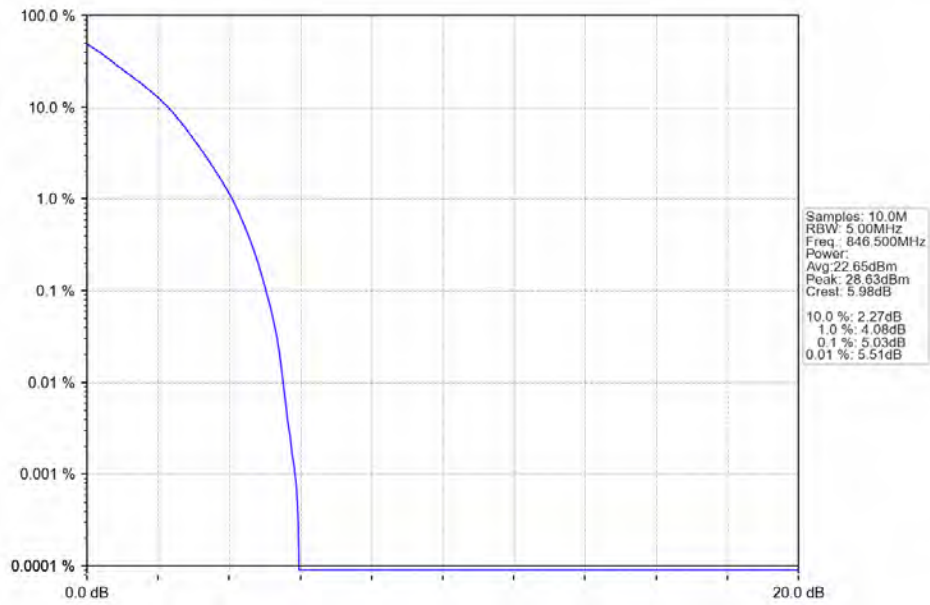
5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.62	<=13	Pass
	836.5	25	0	5.27	<=13	Pass
	846.5	25	0	5.03	<=13	Pass
16QAM	826.5	25	0	5.34	<=13	Pass
	836.5	25	0	5.91	<=13	Pass
	846.5	25	0	5.73	<=13	Pass

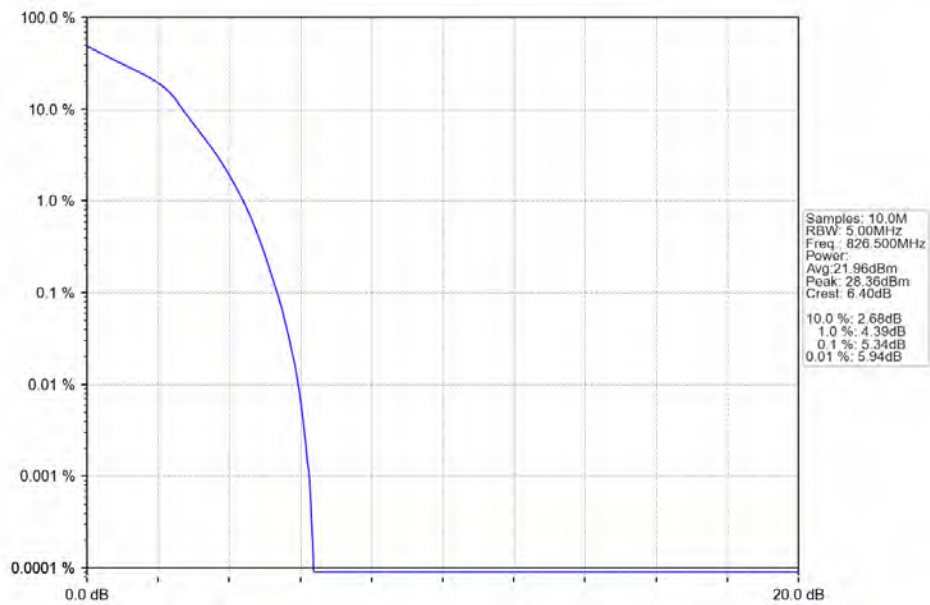
5.3.2 Test Graph



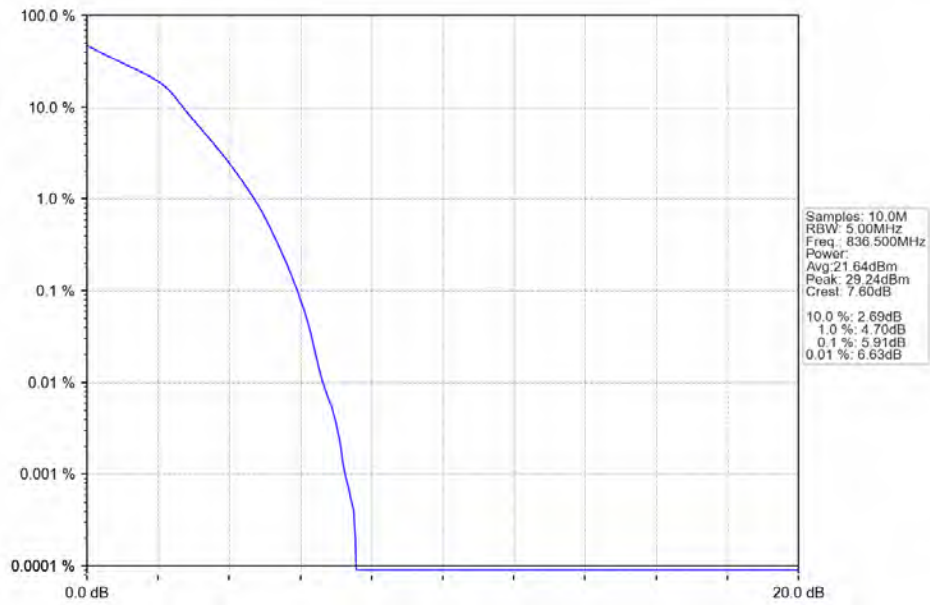
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTV



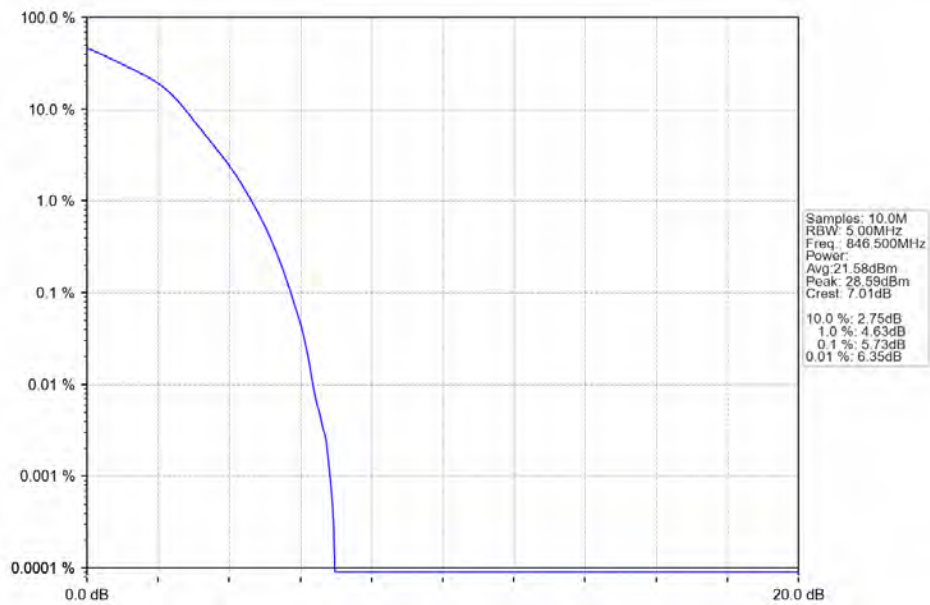
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTV



Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV

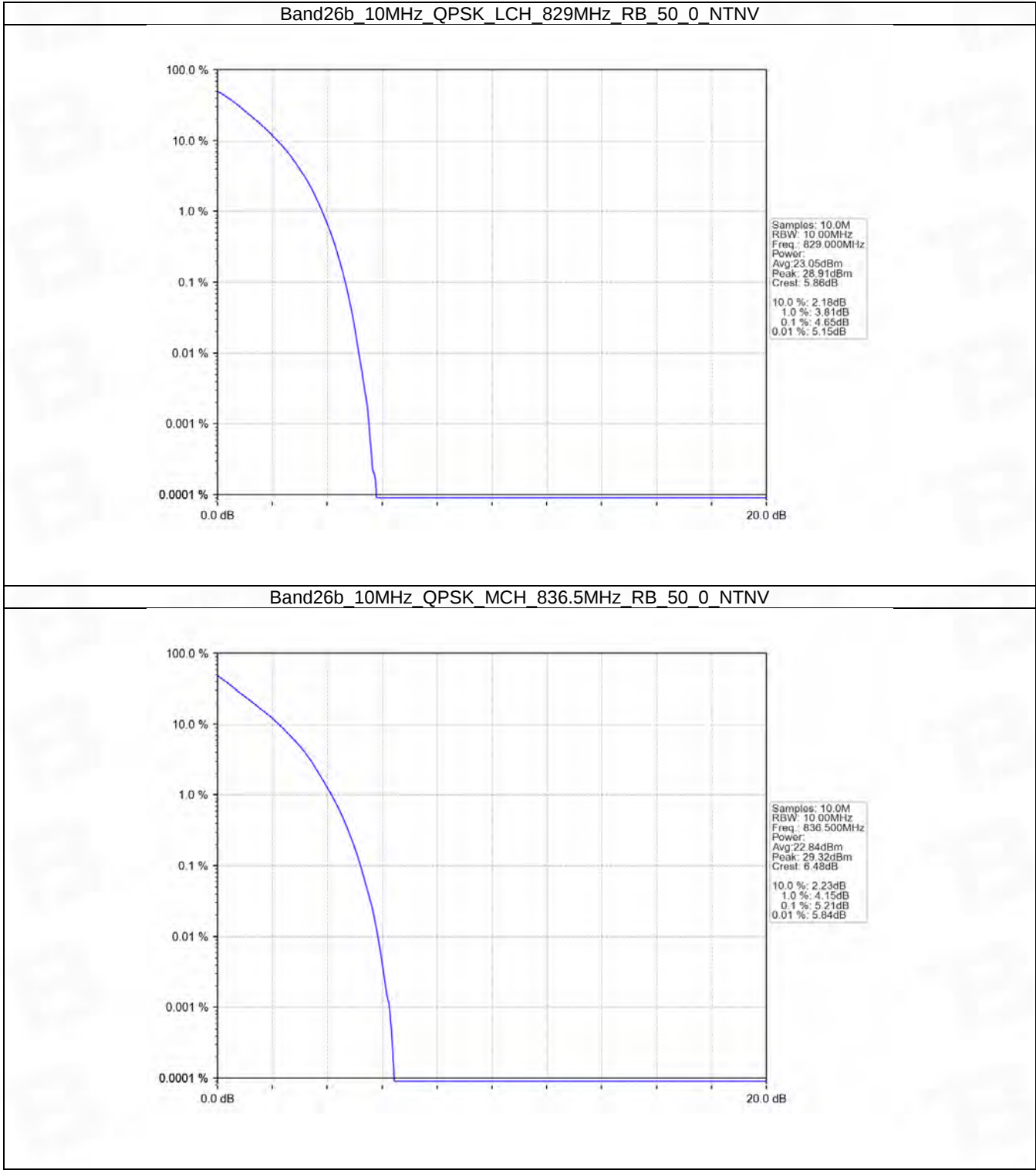


5.4 B26b_10MHz

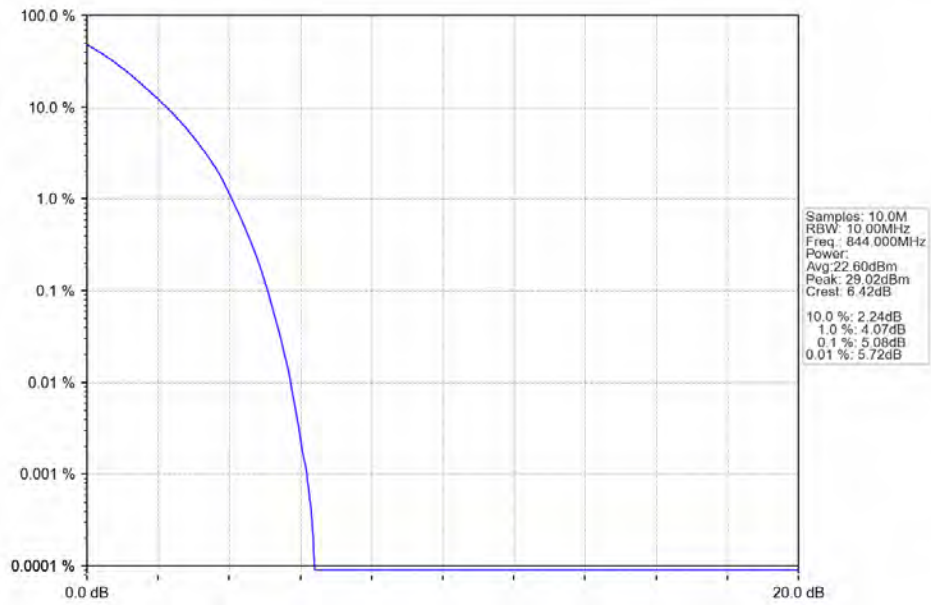
5.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.65	<=13	Pass
	836.5	50	0	5.21	<=13	Pass
	844	50	0	5.08	<=13	Pass
16QAM	829	50	0	5.39	<=13	Pass
	836.5	50	0	5.90	<=13	Pass
	844	50	0	5.78	<=13	Pass

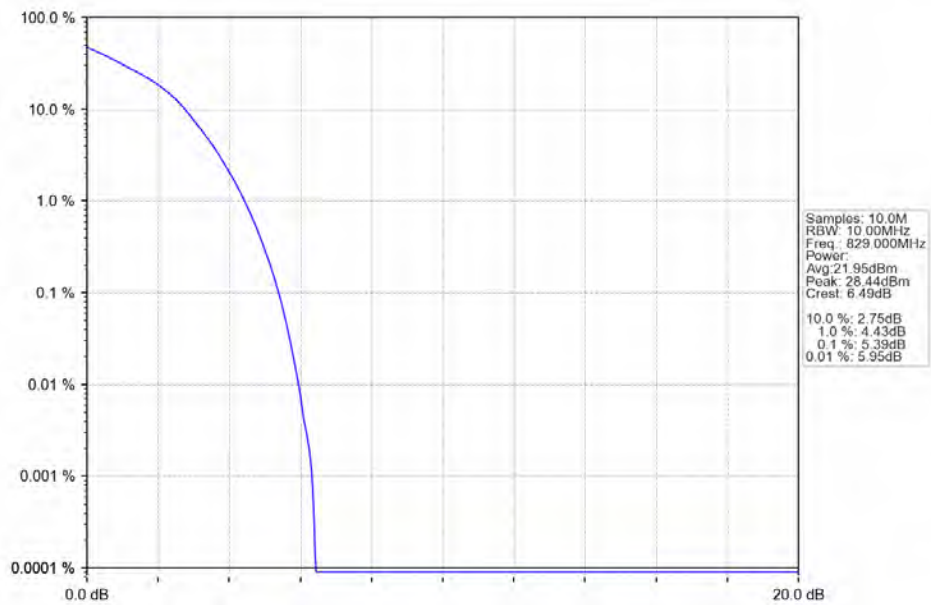
5.4.2 Test Graph



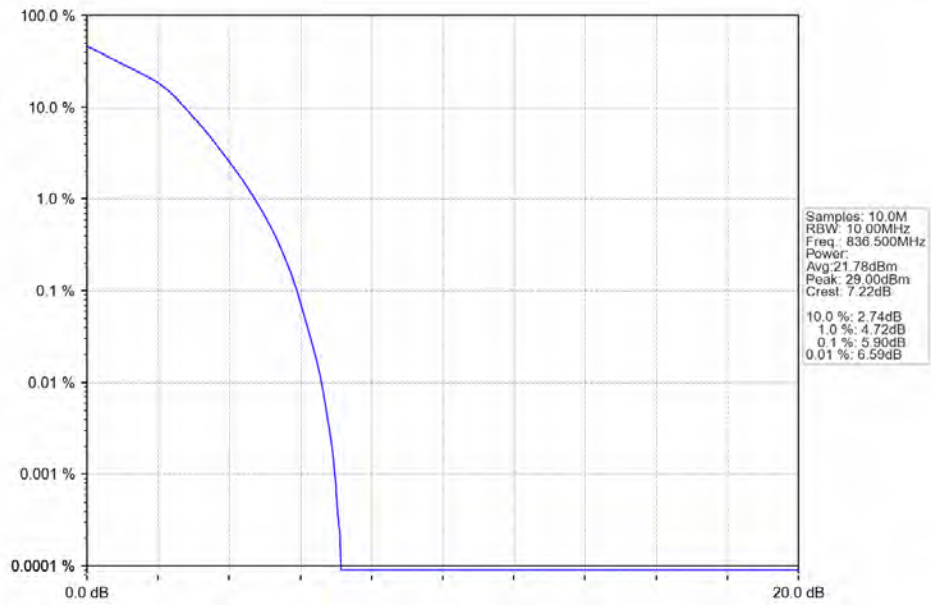
Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTNV



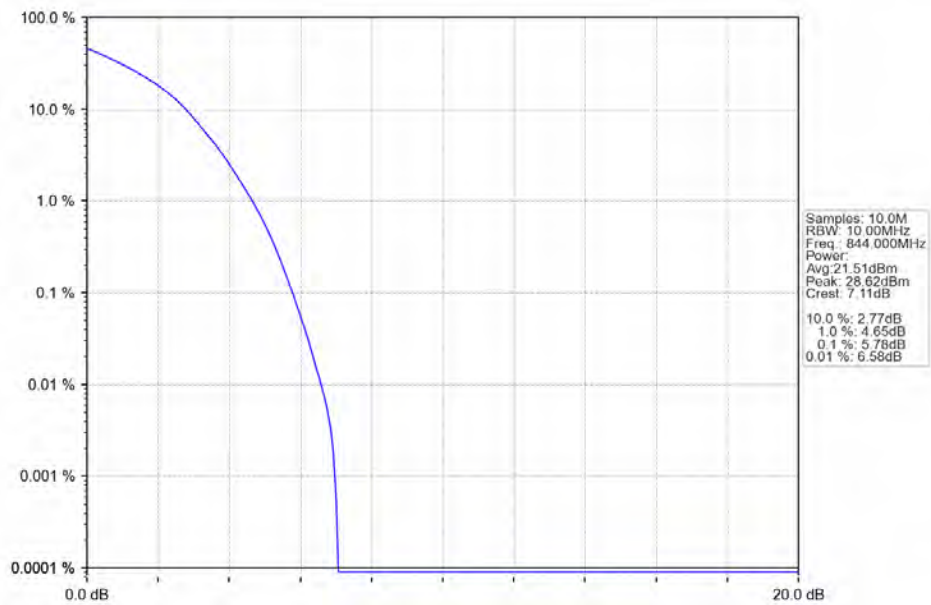
Band26b 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



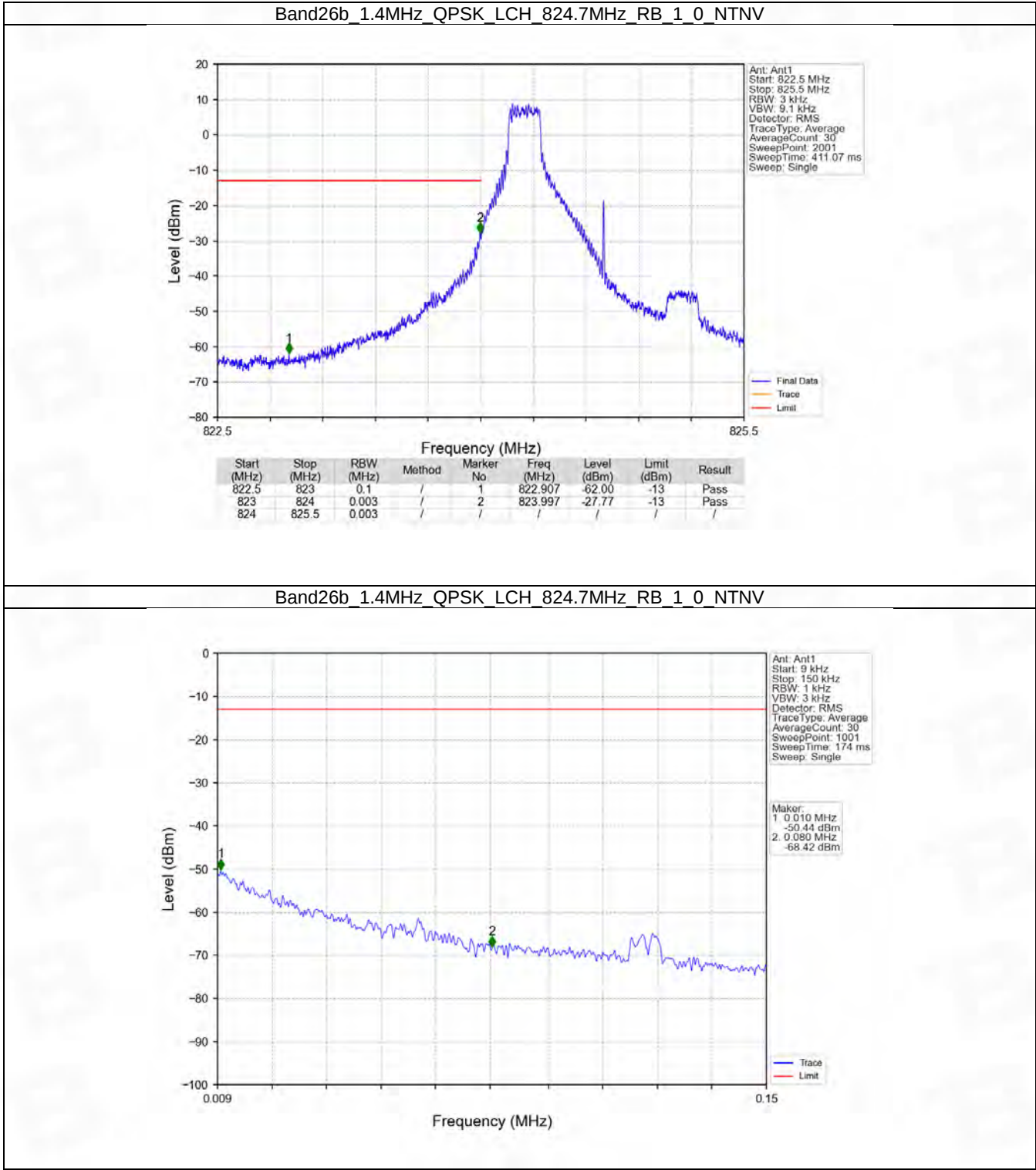
6. Spurious Emission

6.1 B26b_1.4MHz

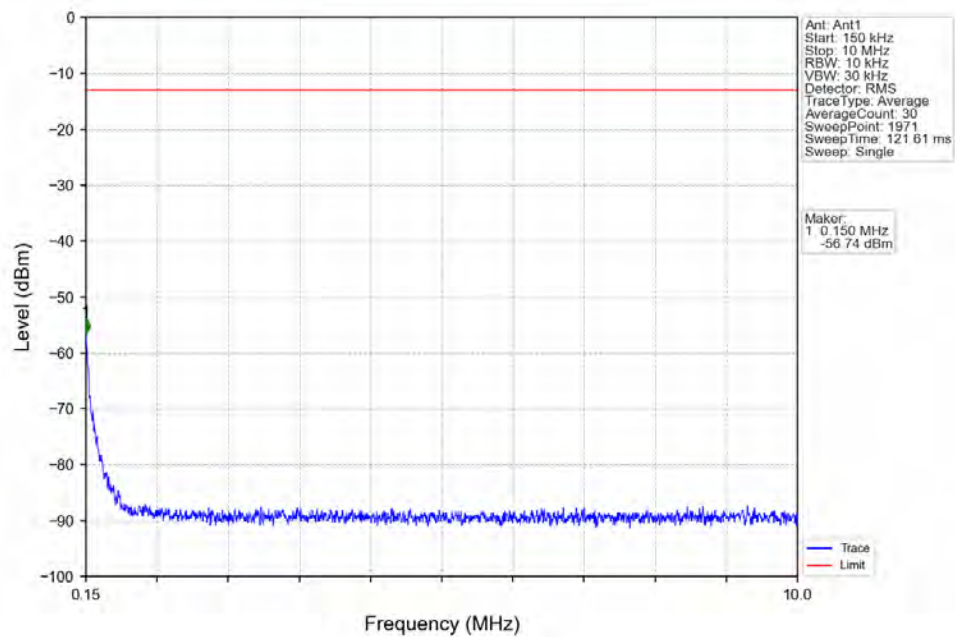
6.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	824.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
16QAM	824.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
	848.3	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass

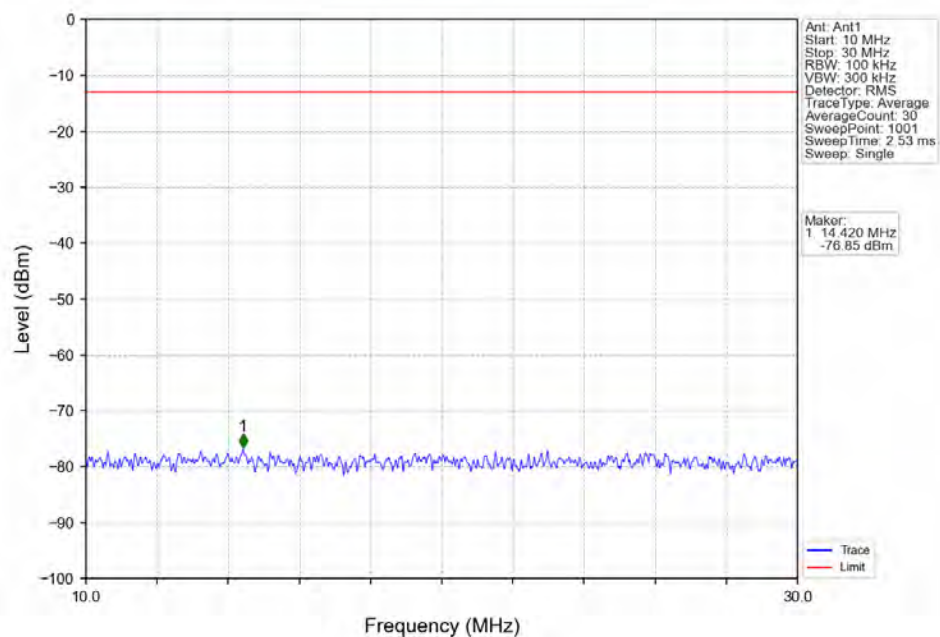
6.1.2 Test Graph



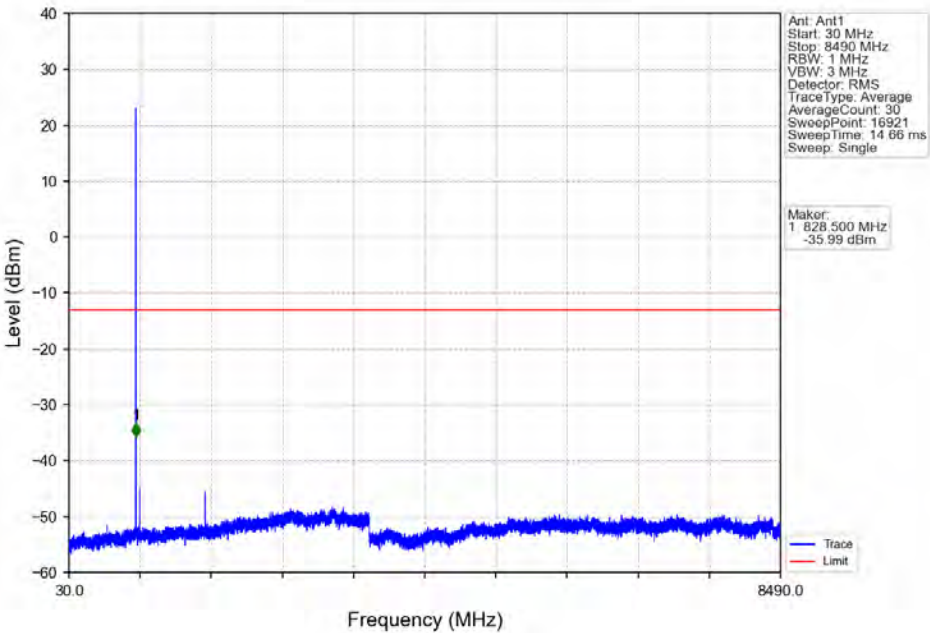
Band26b 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV



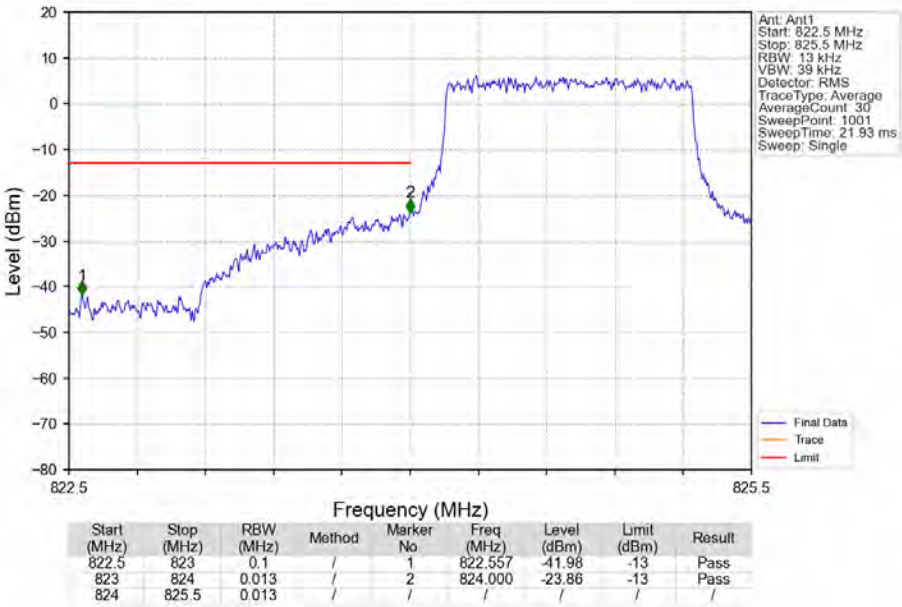
Band26b 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV



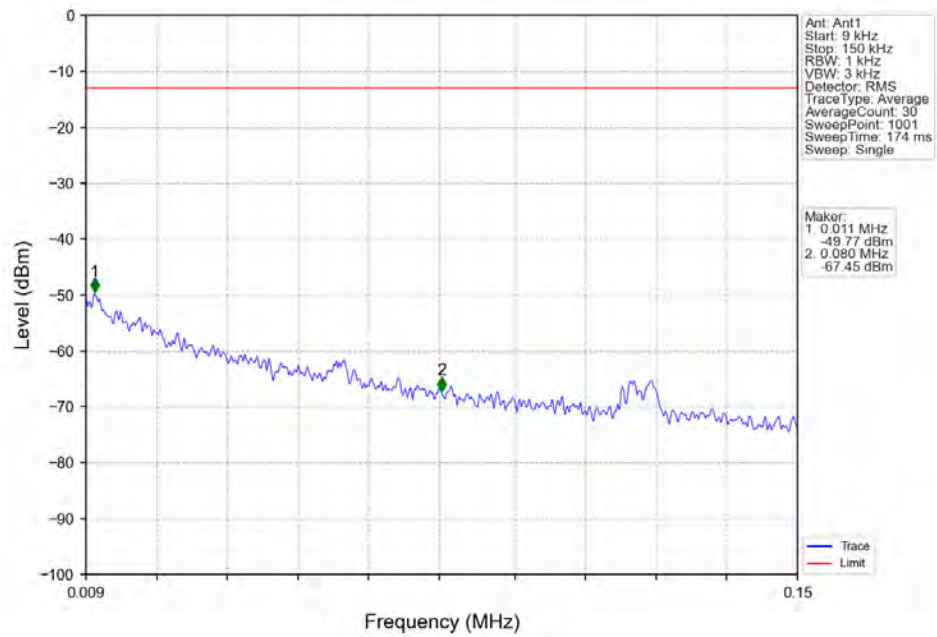
Band26b 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTV



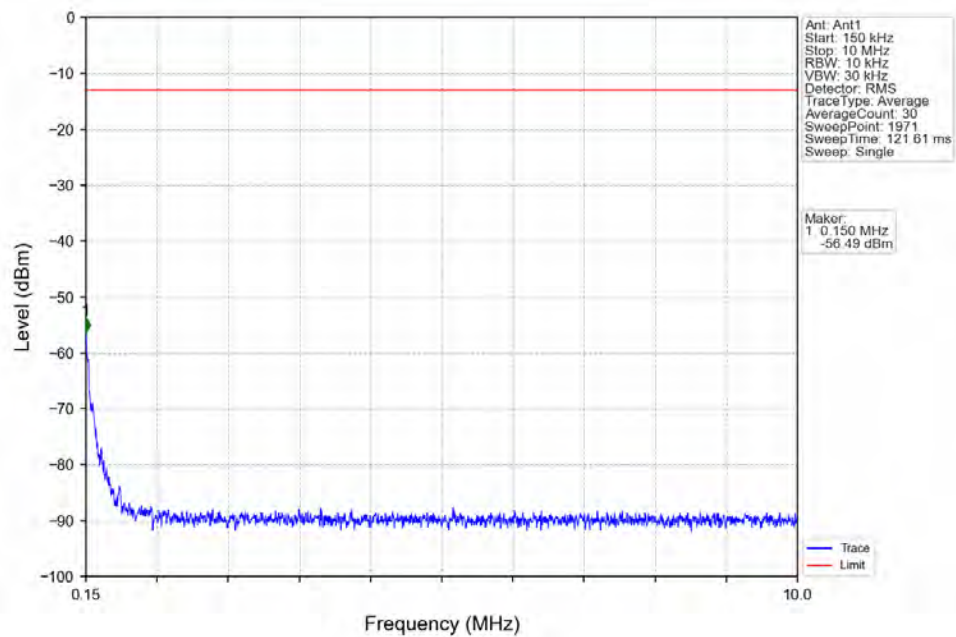
Band26b 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTV



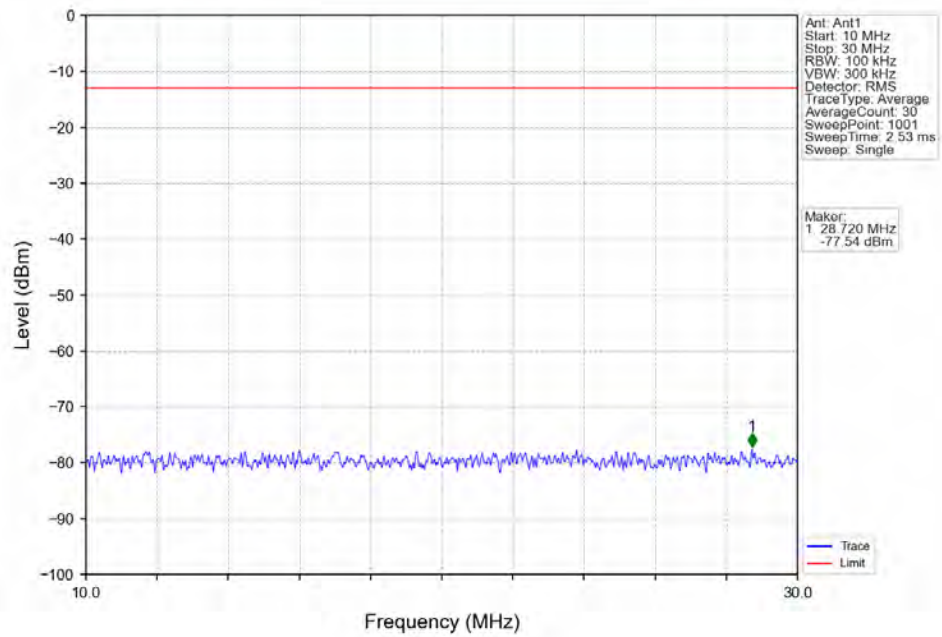
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTV



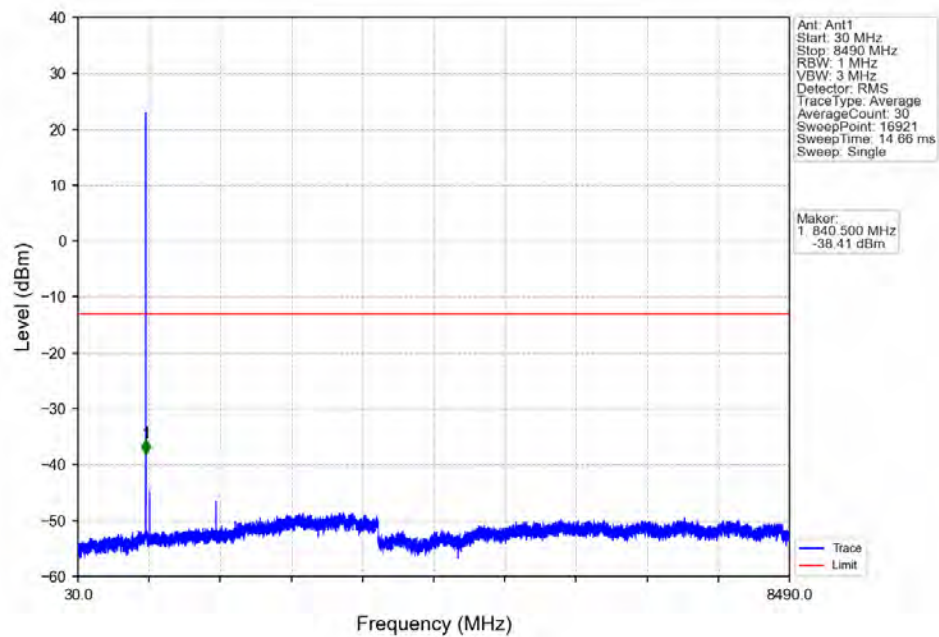
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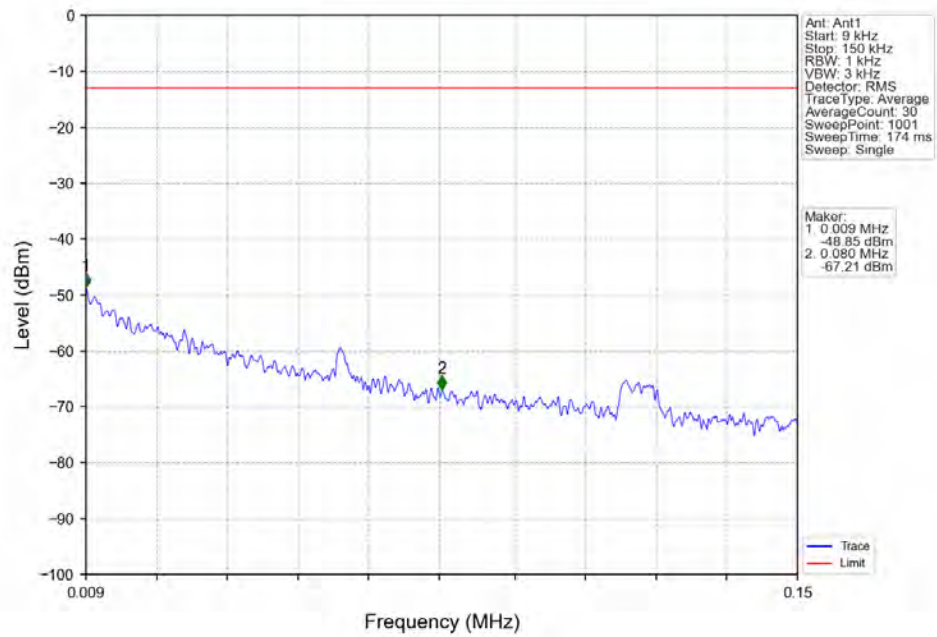
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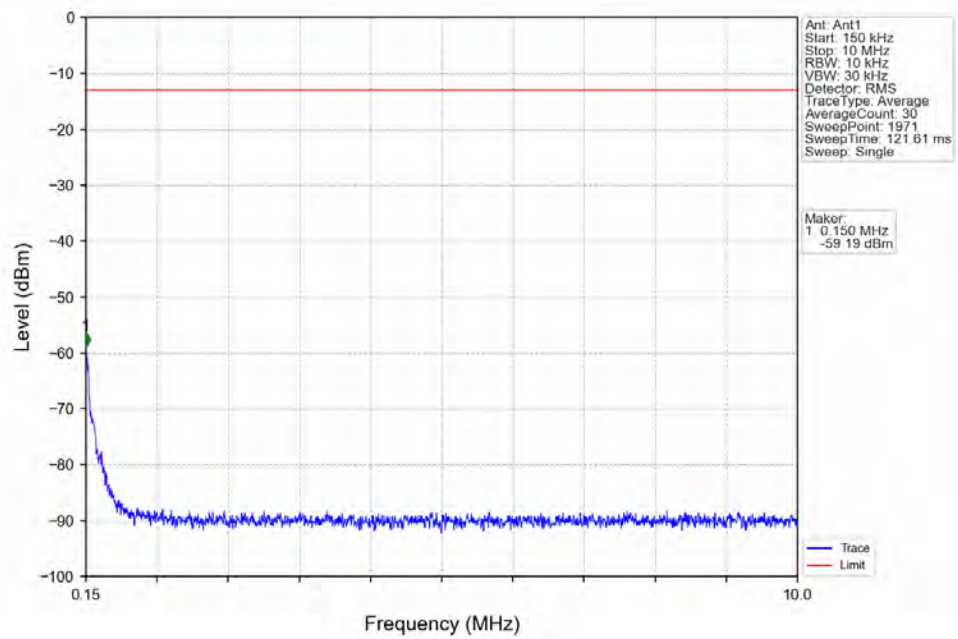
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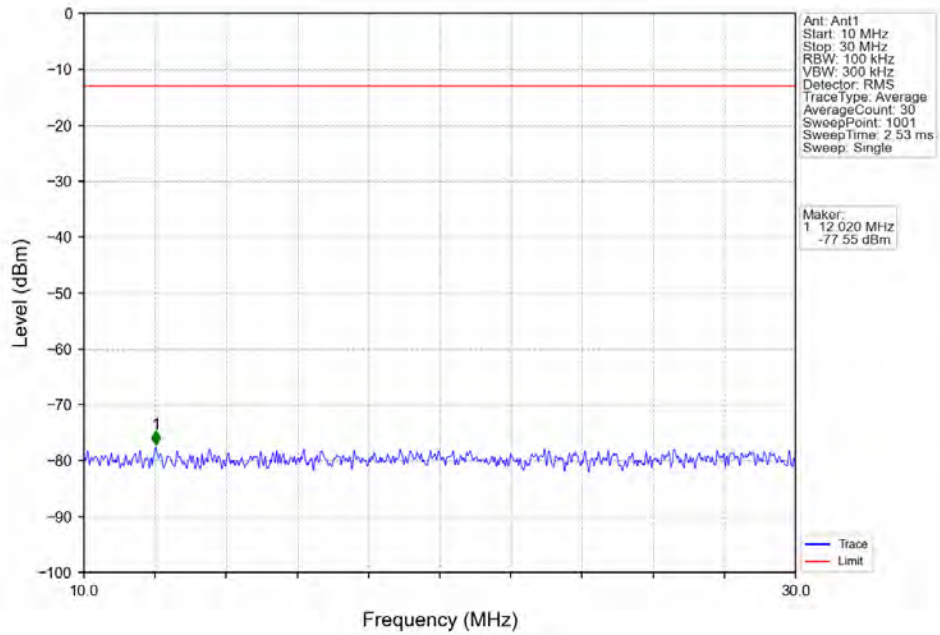
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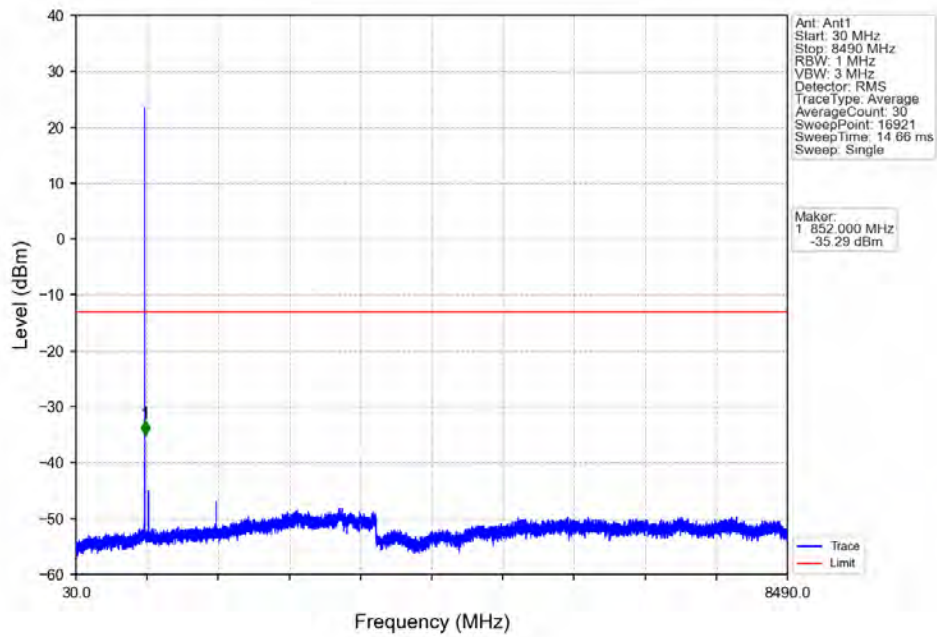
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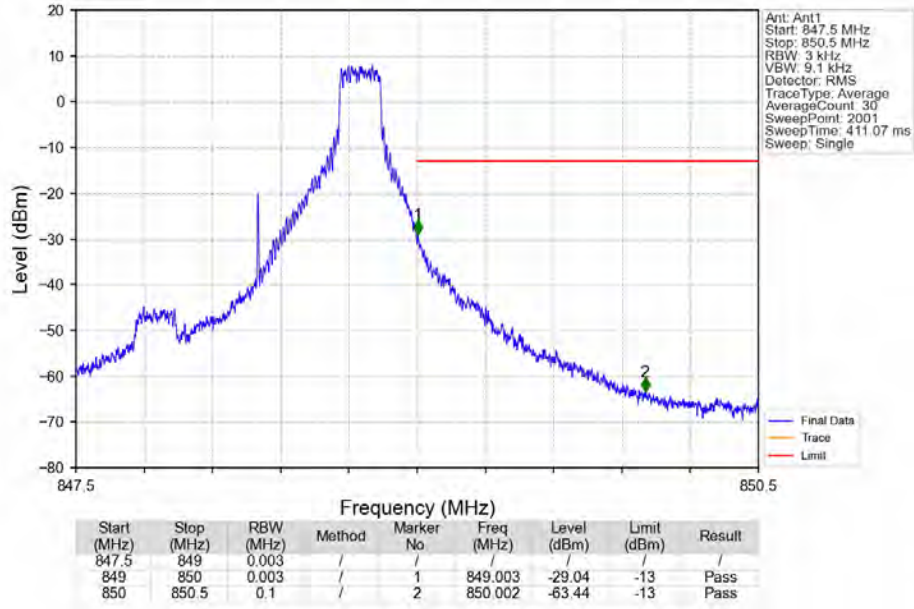
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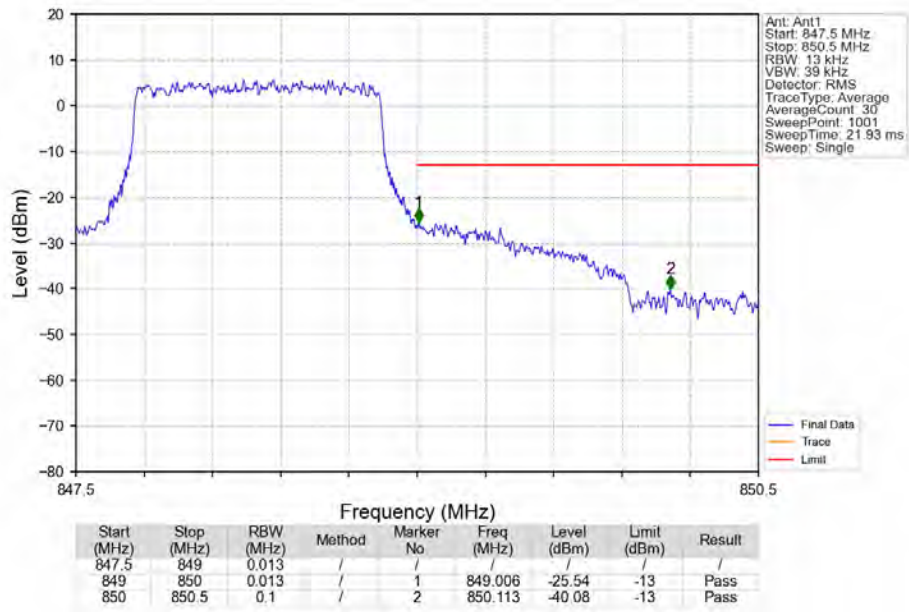
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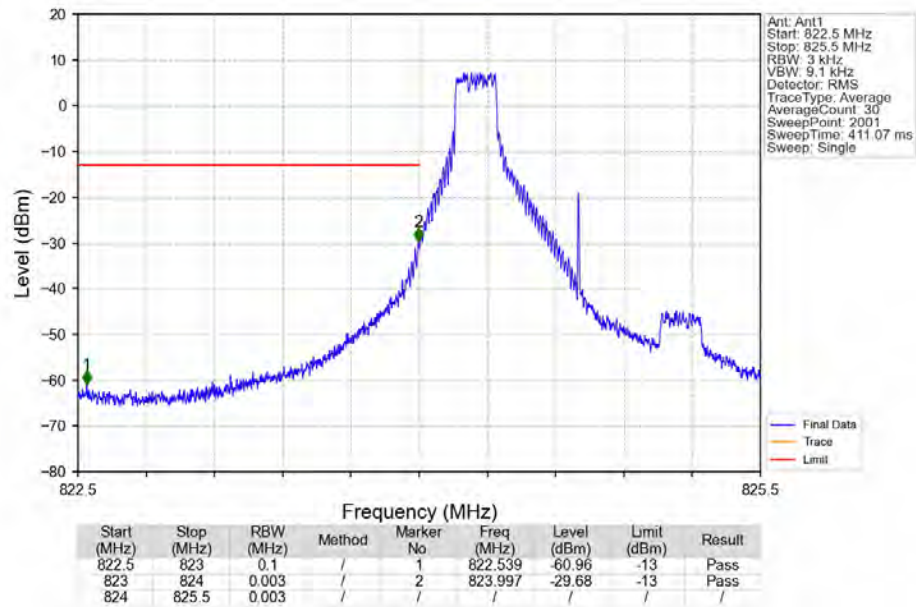
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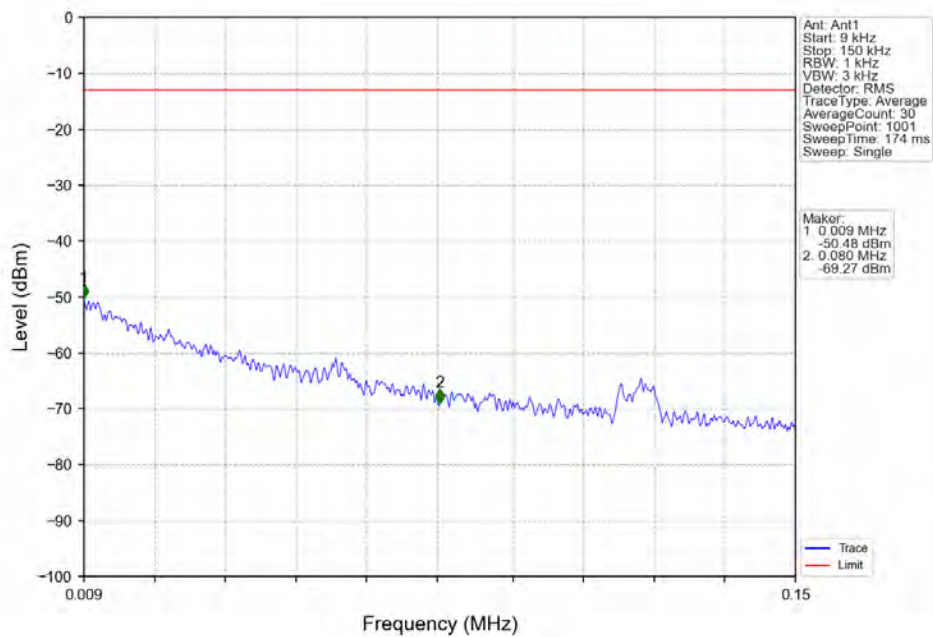
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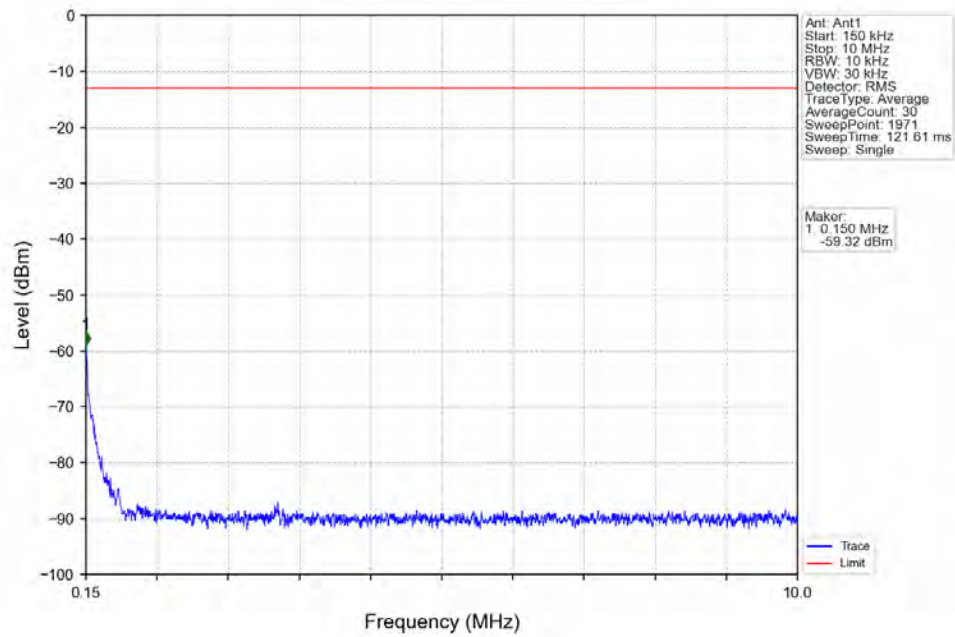
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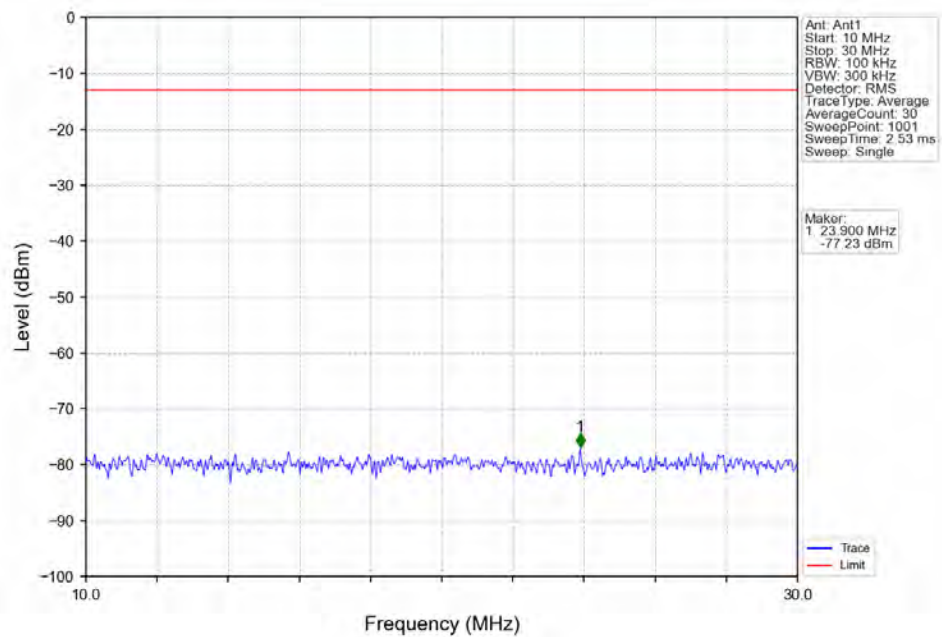
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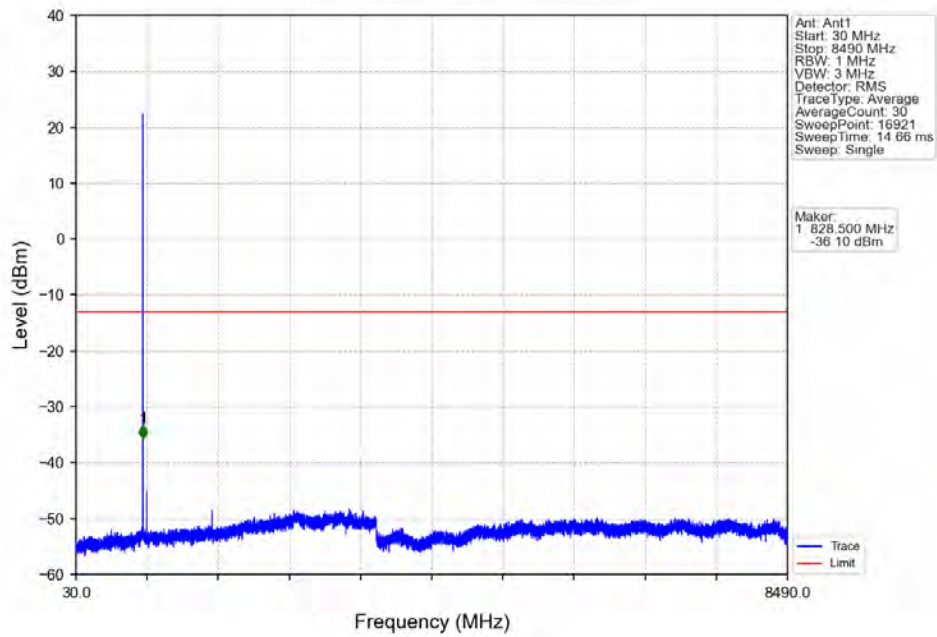
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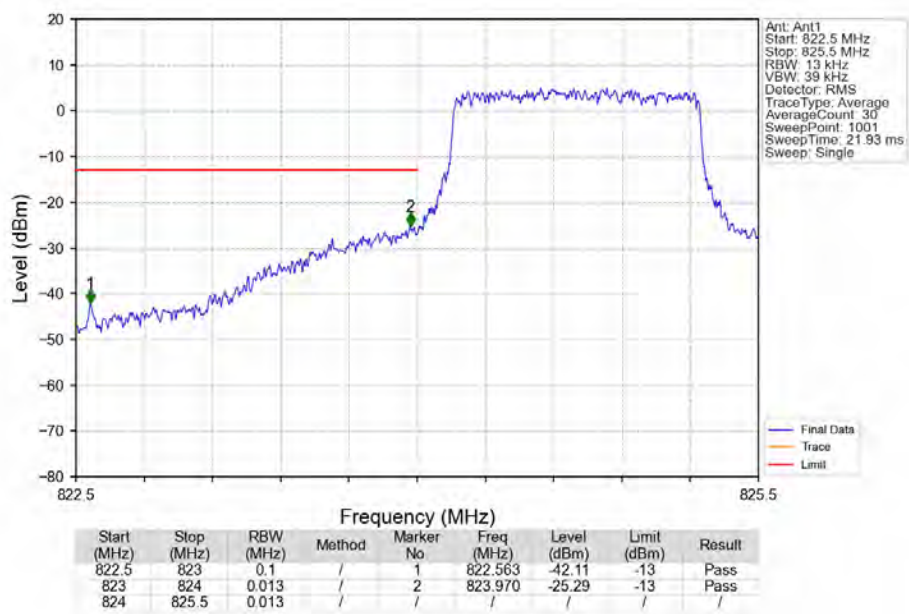
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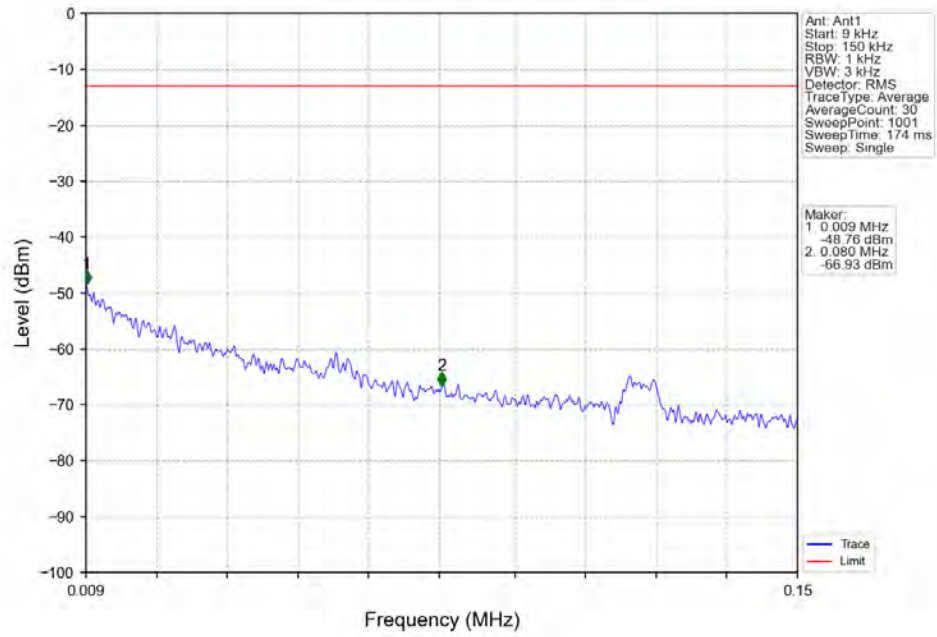
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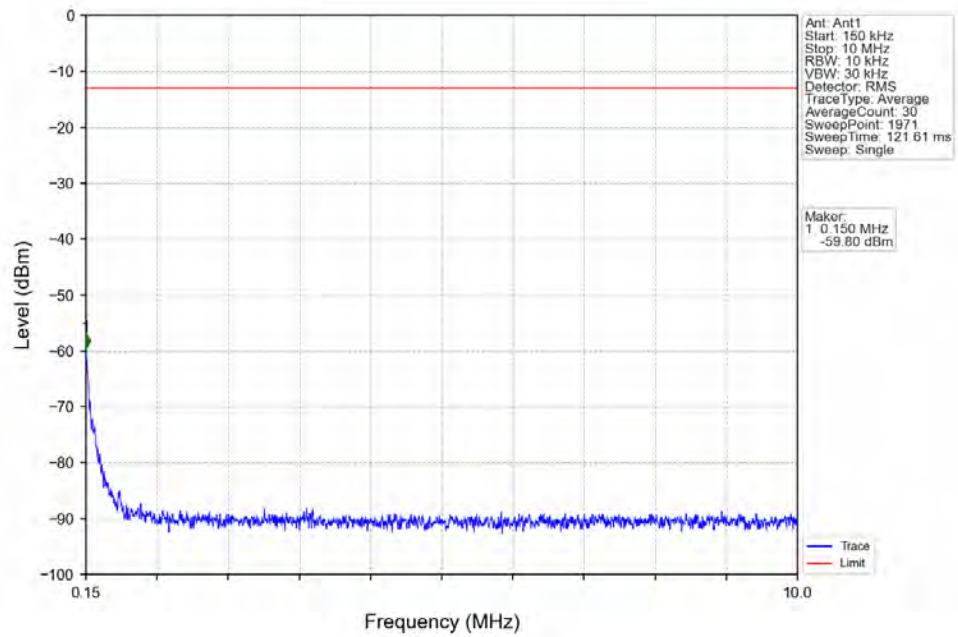
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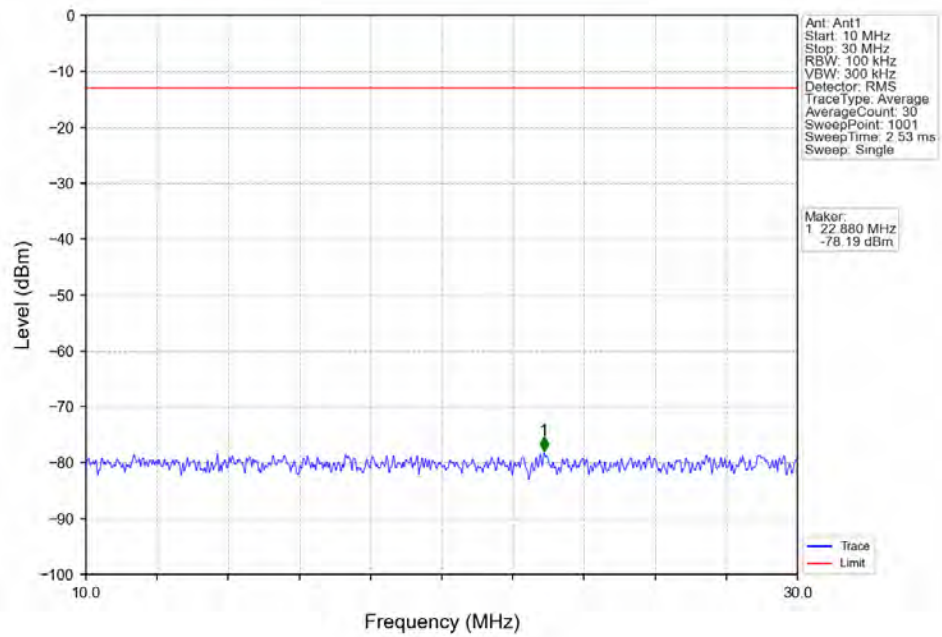
Band26b 1.4MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



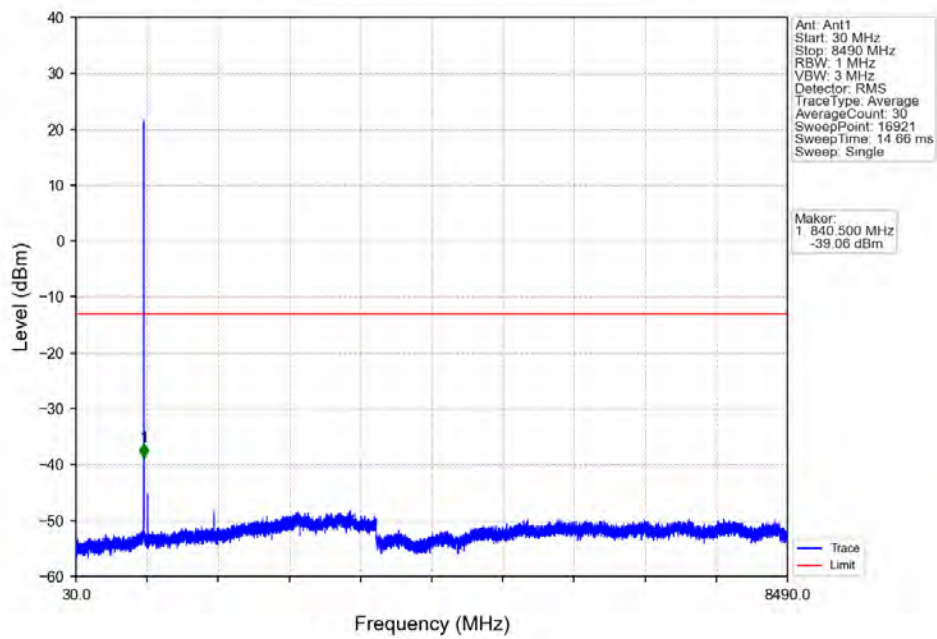
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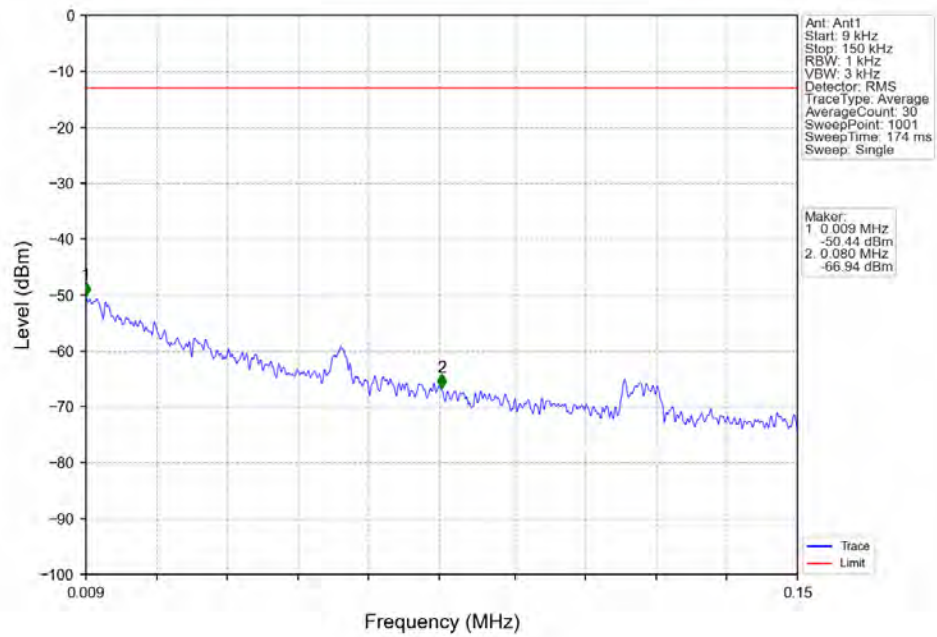
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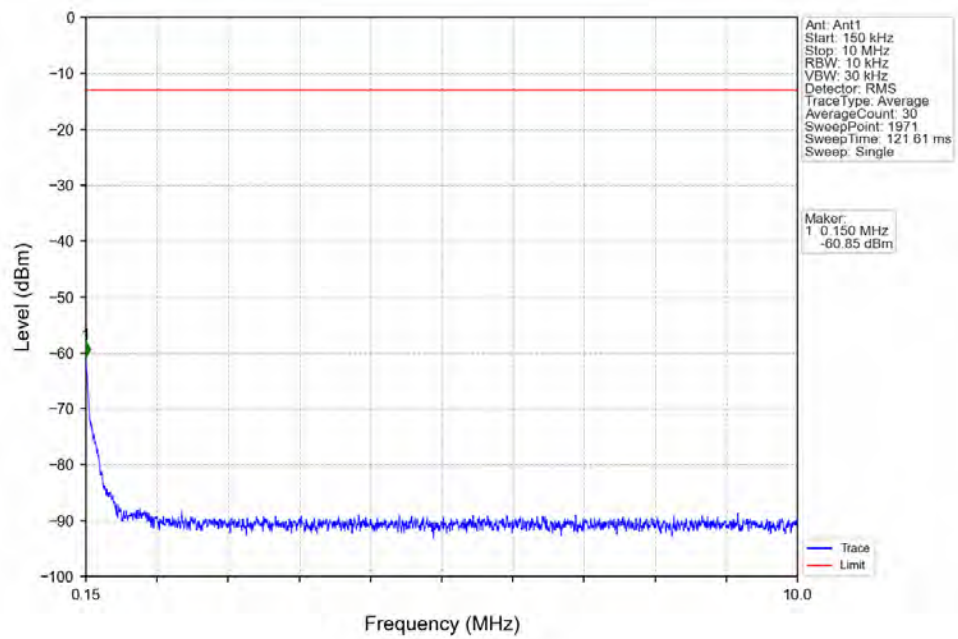
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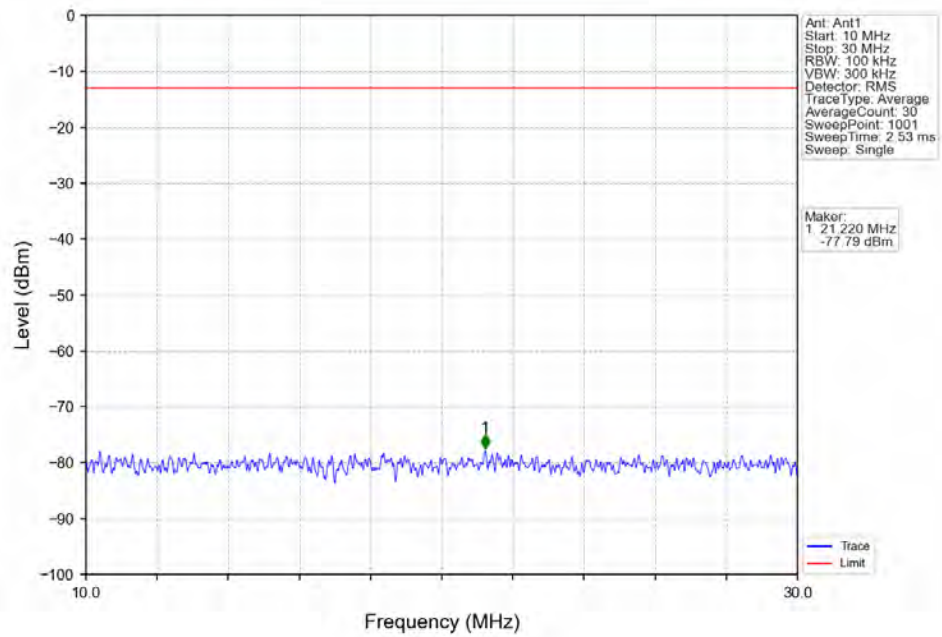
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 0 NTNV



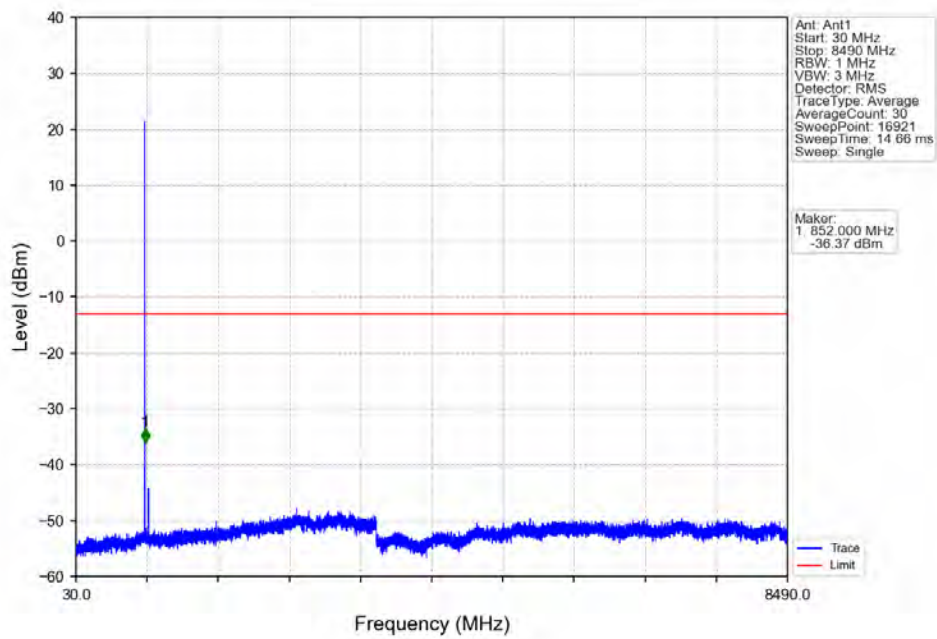
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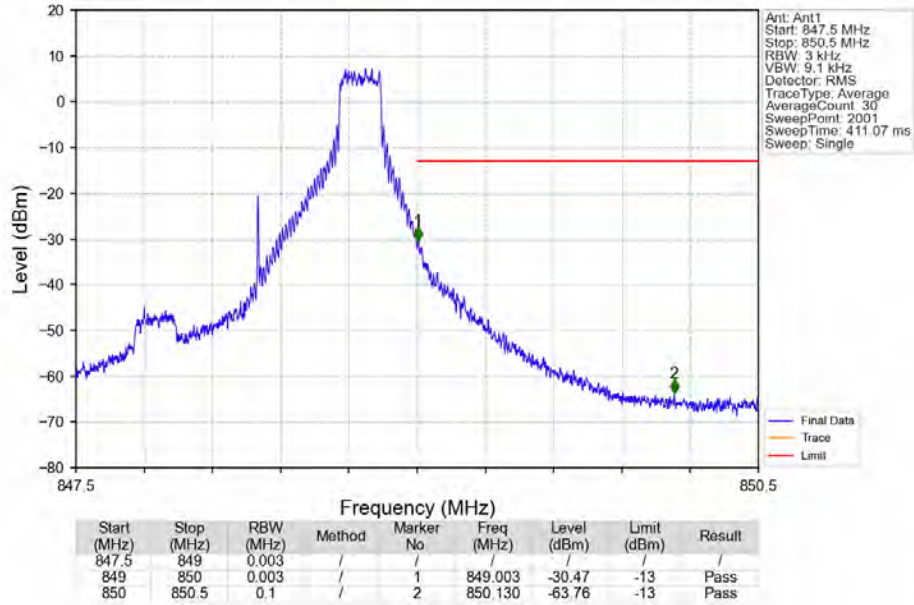
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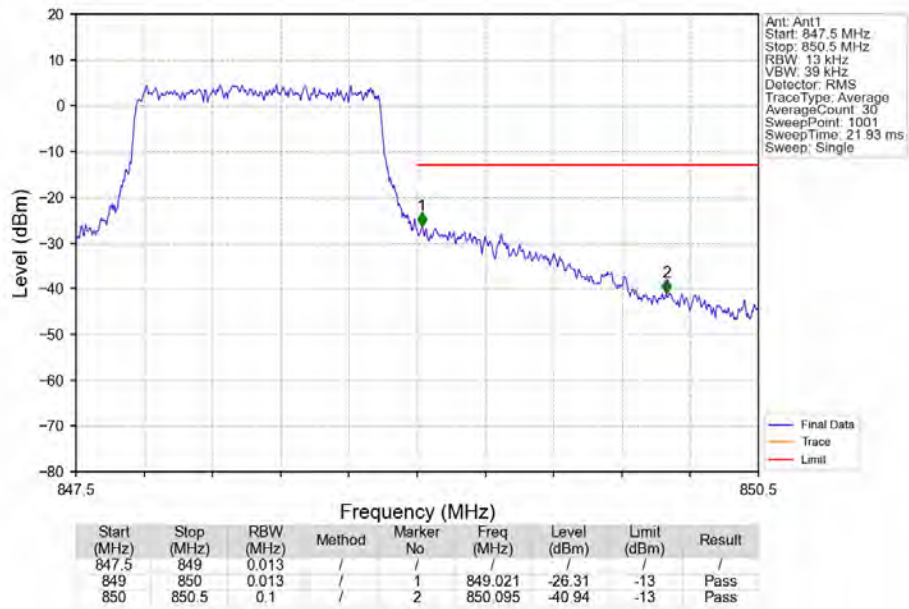
Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 0 NTNV



Band26b 1.4MHz 16QAM HCH 848.3MHz RB 1 5 NTN



Band26b 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTN

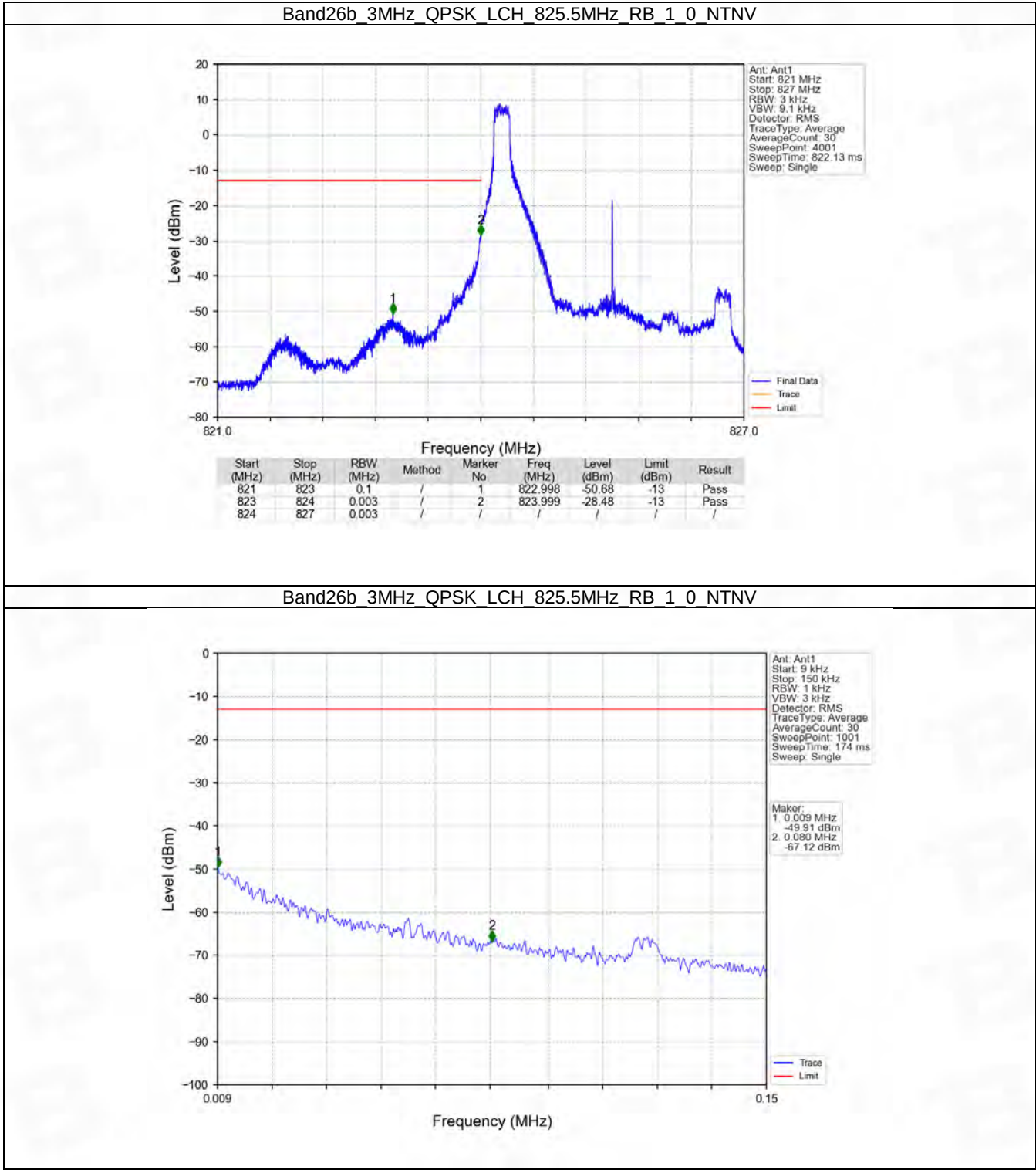


6.2 B26b_3MHz

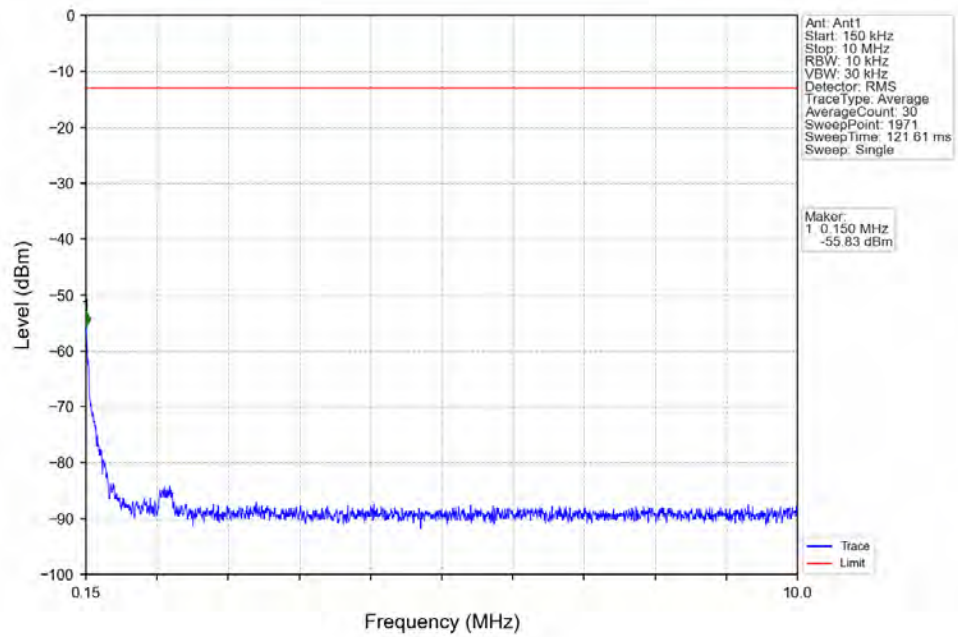
6.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	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	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	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

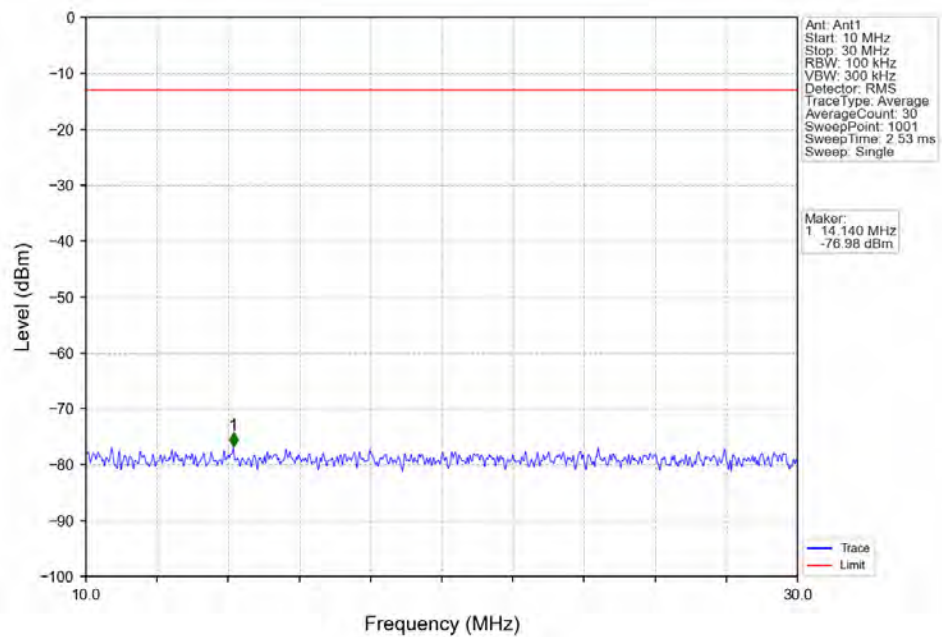
6.2.2 Test Graph



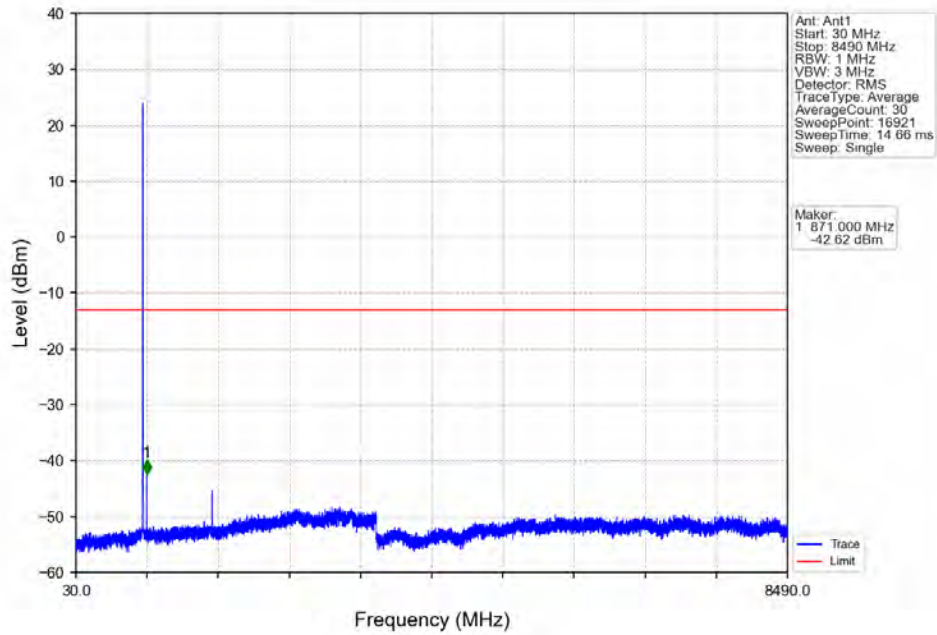
Band26b 3MHz QPSK LCH 825.5MHz RB 1 0 NTNV



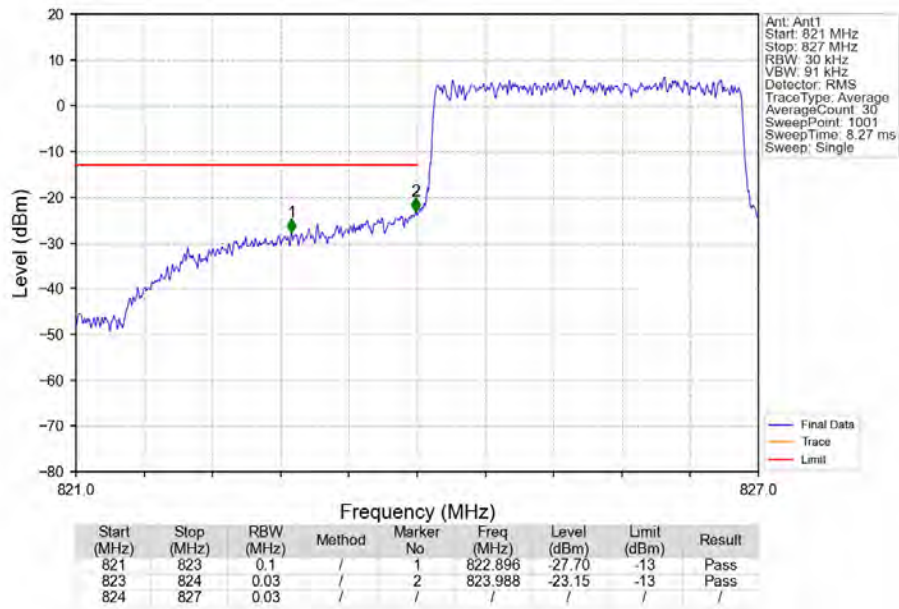
Band26b 3MHz QPSK LCH 825.5MHz RB 1 0 NTNV



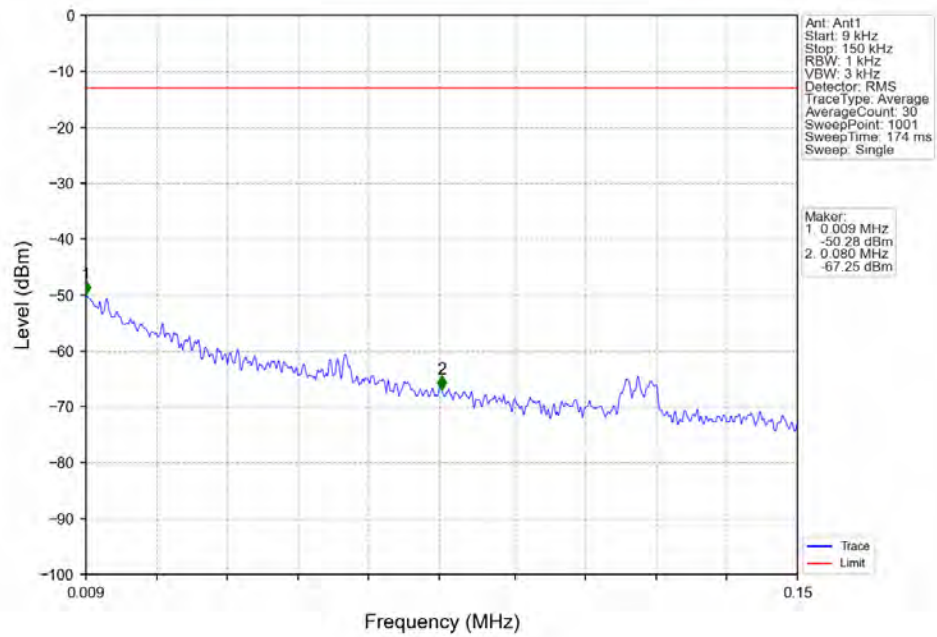
Band26b 3MHz QPSK LCH 825.5MHz RB 1 0 NTNV



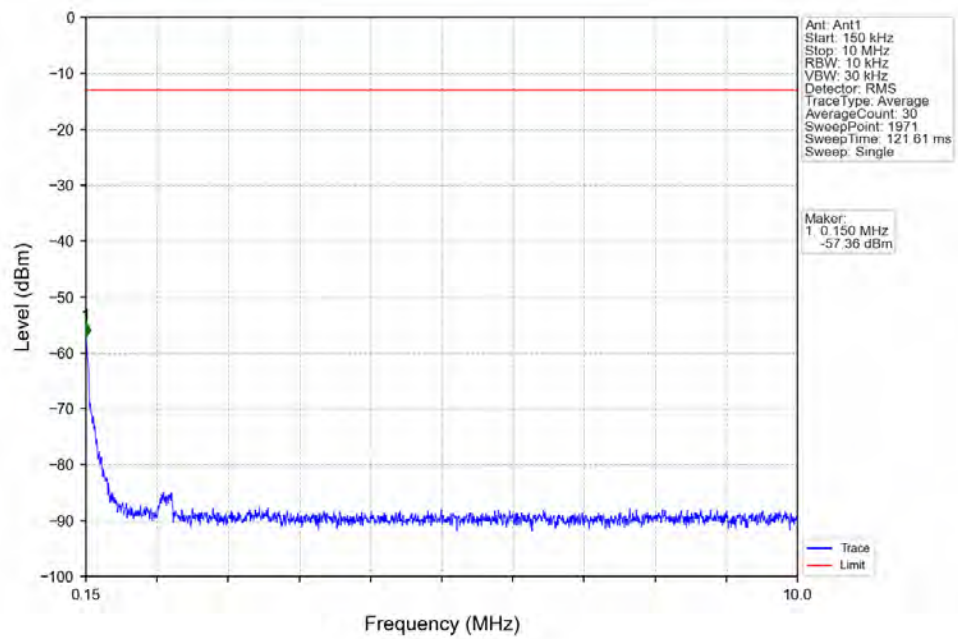
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV



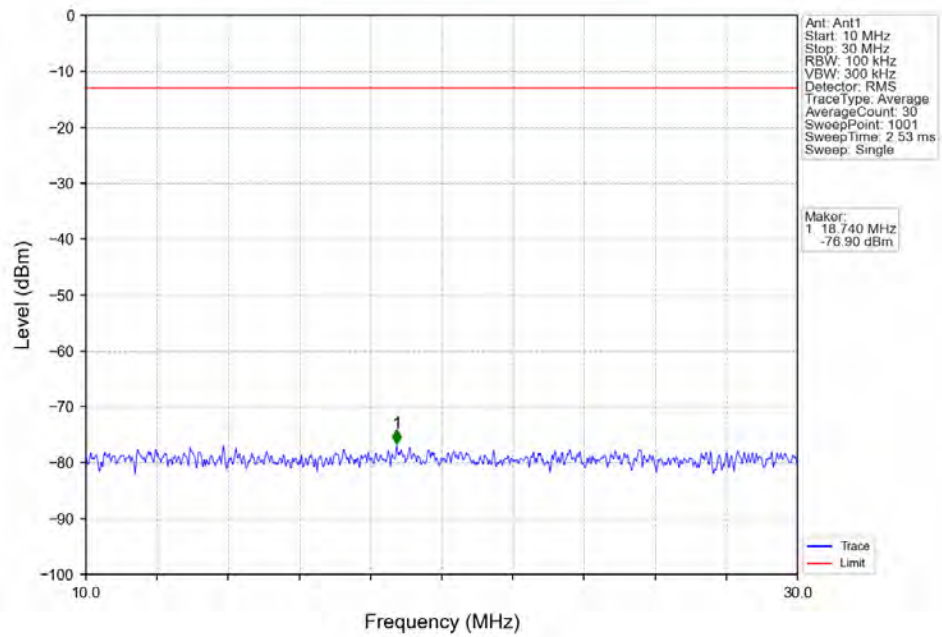
Band26b 3MHz QPSK MCH 836.5MHz RB 1 0 NTV



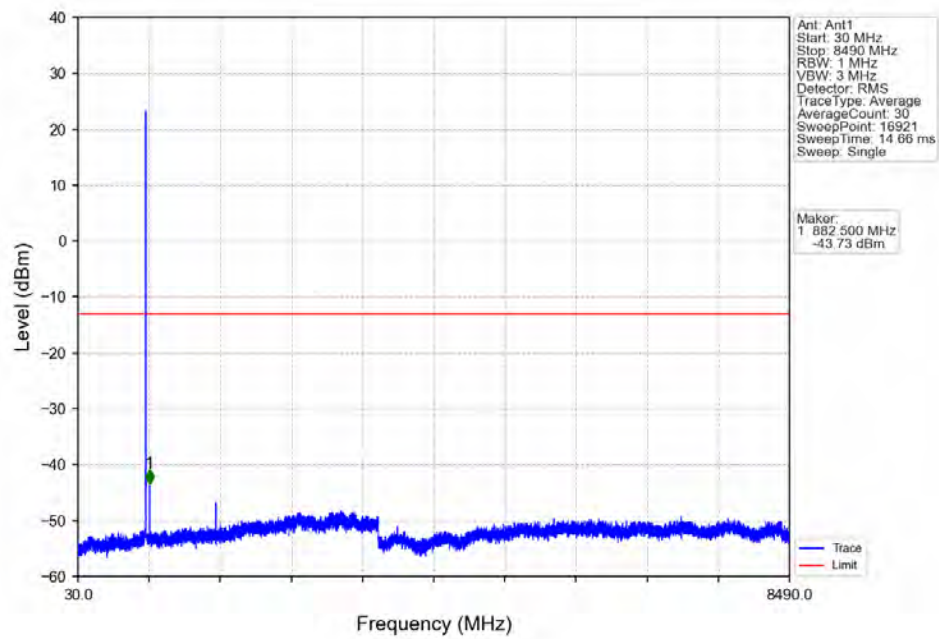
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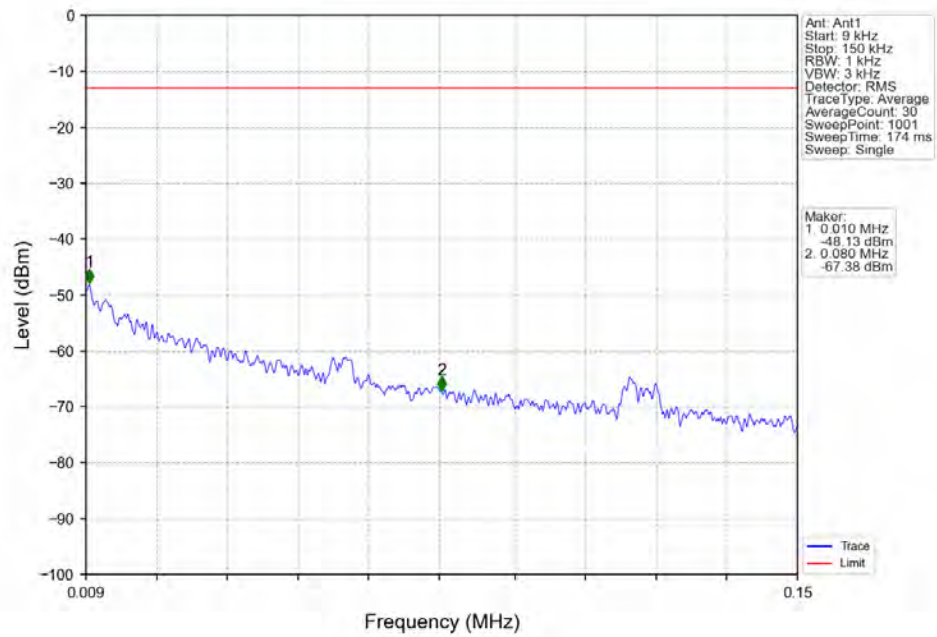
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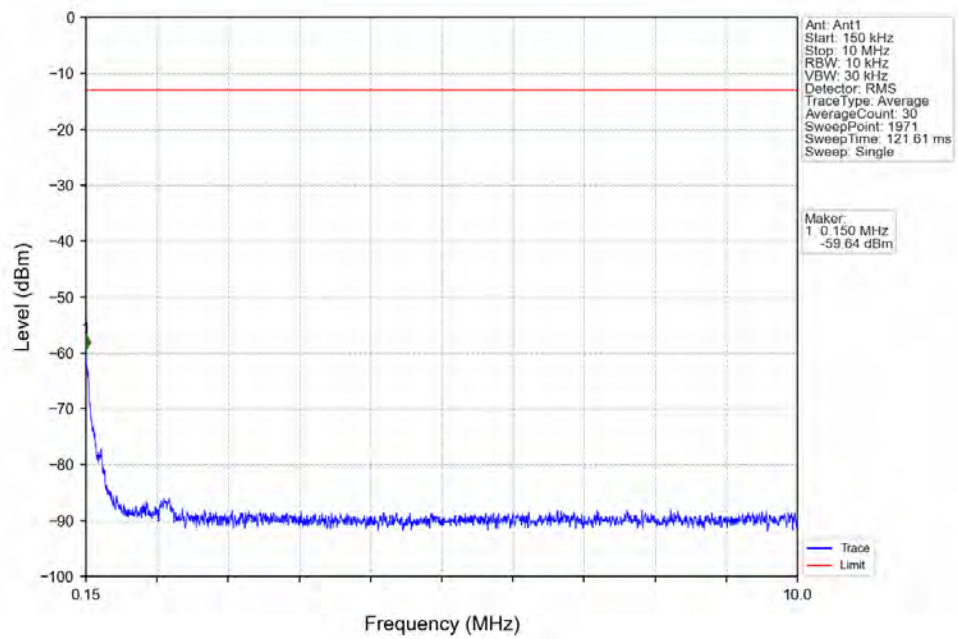
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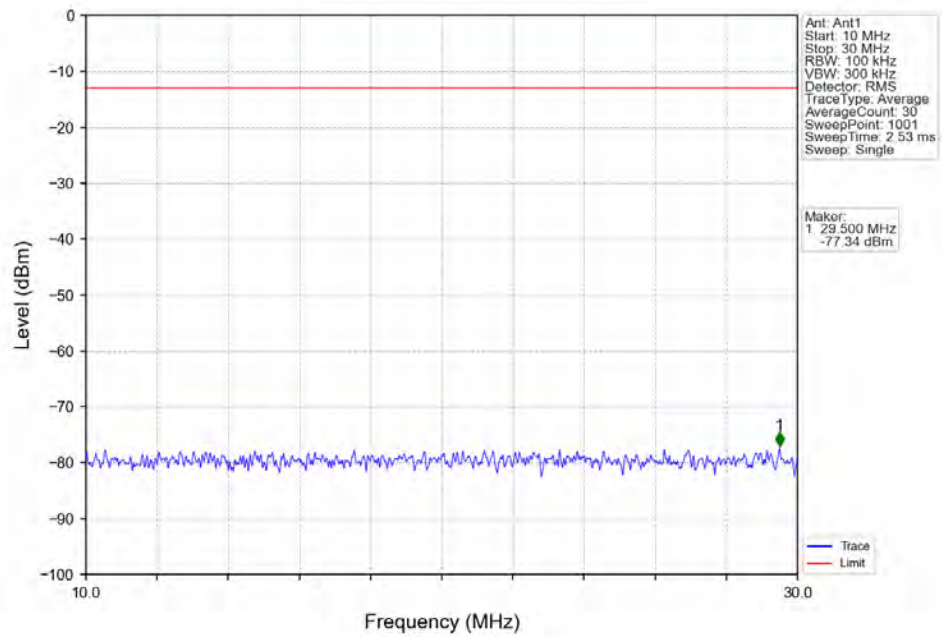
Band26b 3MHz QPSK HCH 847.5MHz RB 1 0 NTV



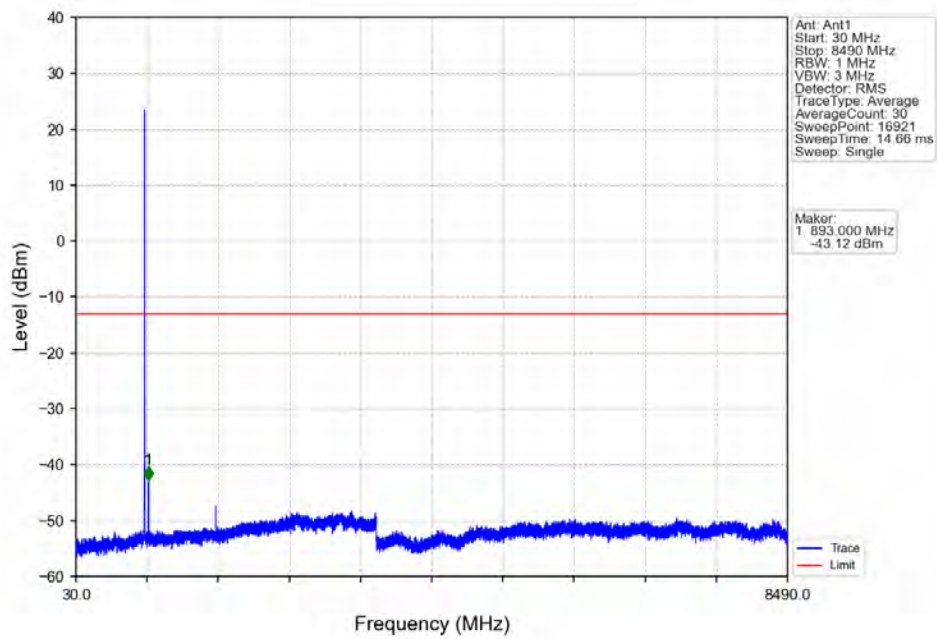
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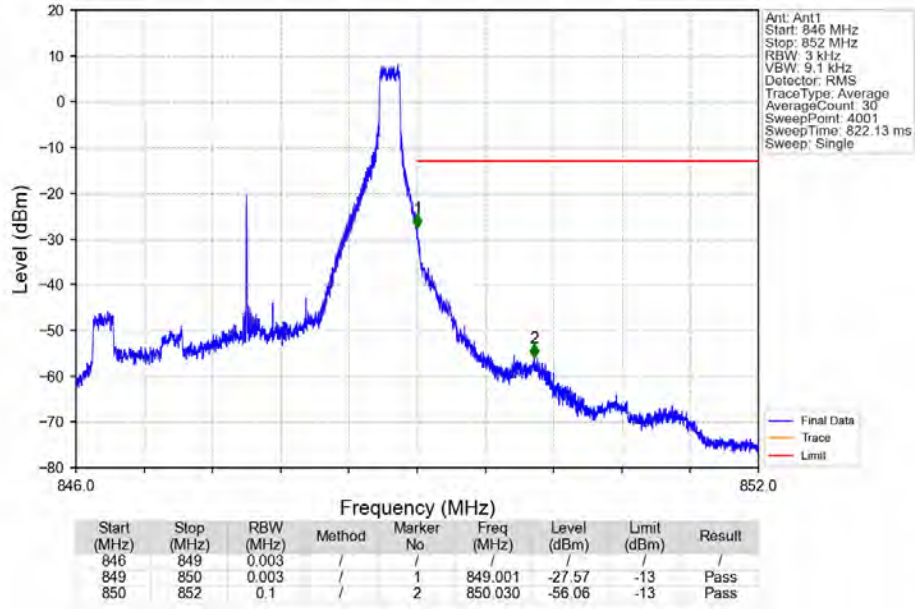
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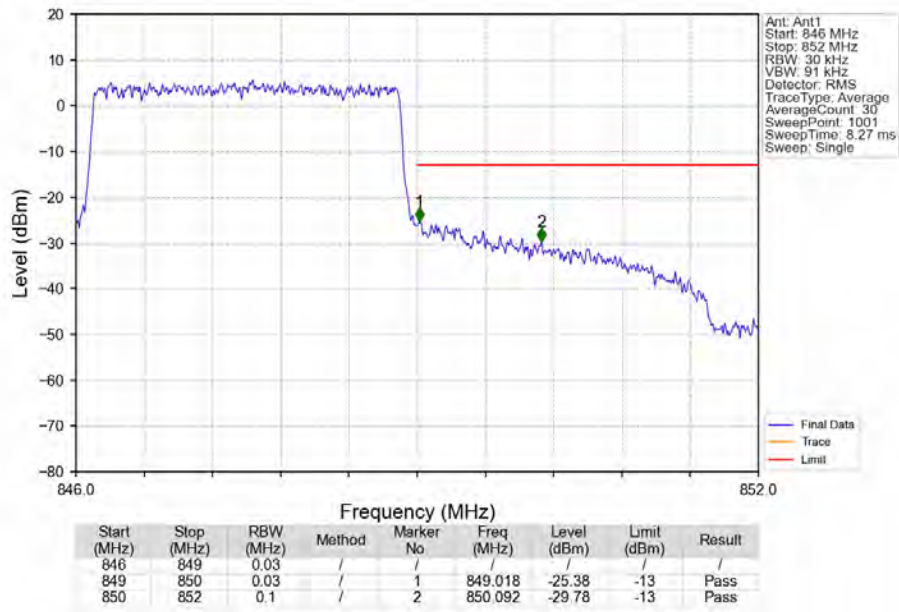
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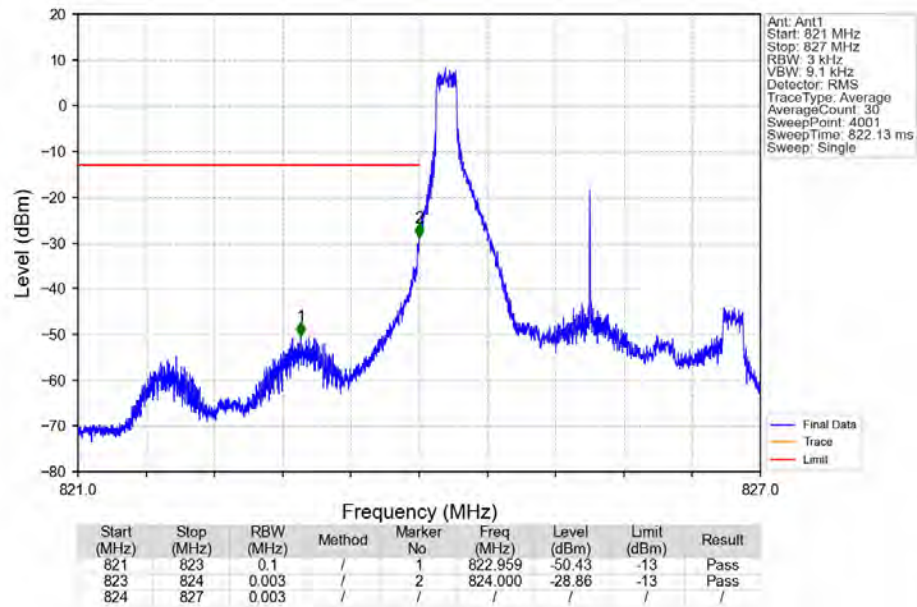
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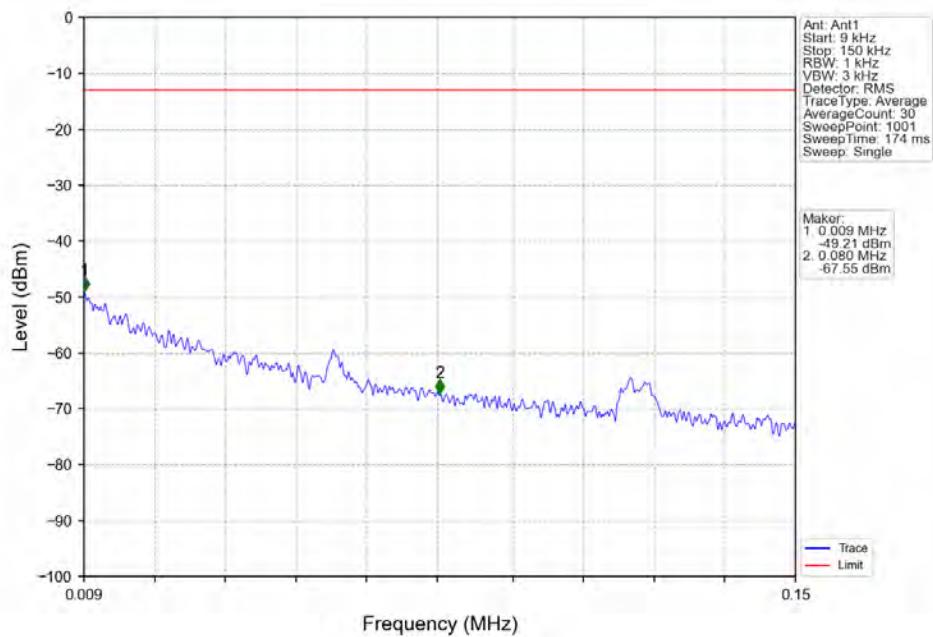
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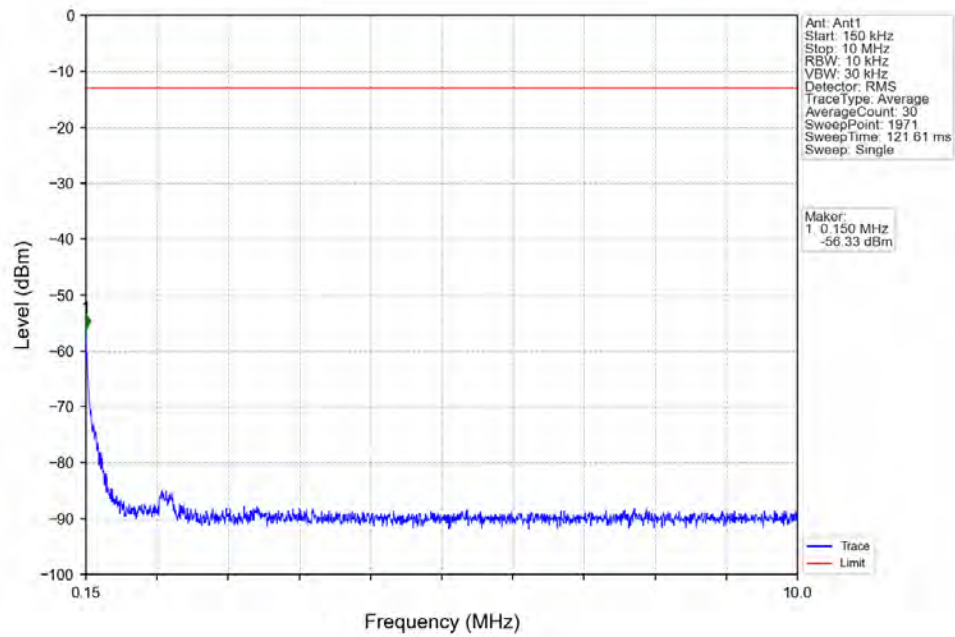
Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTNV



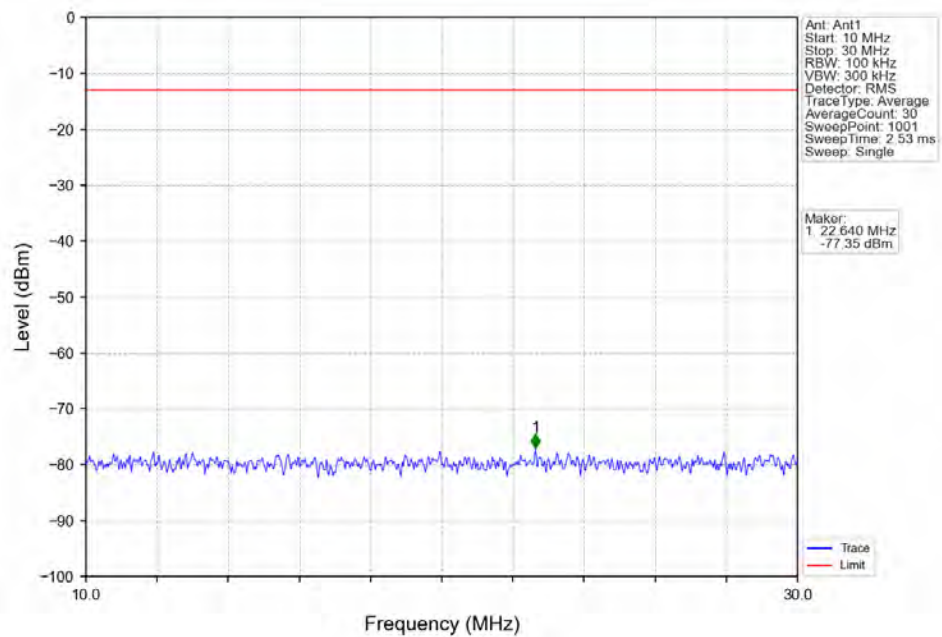
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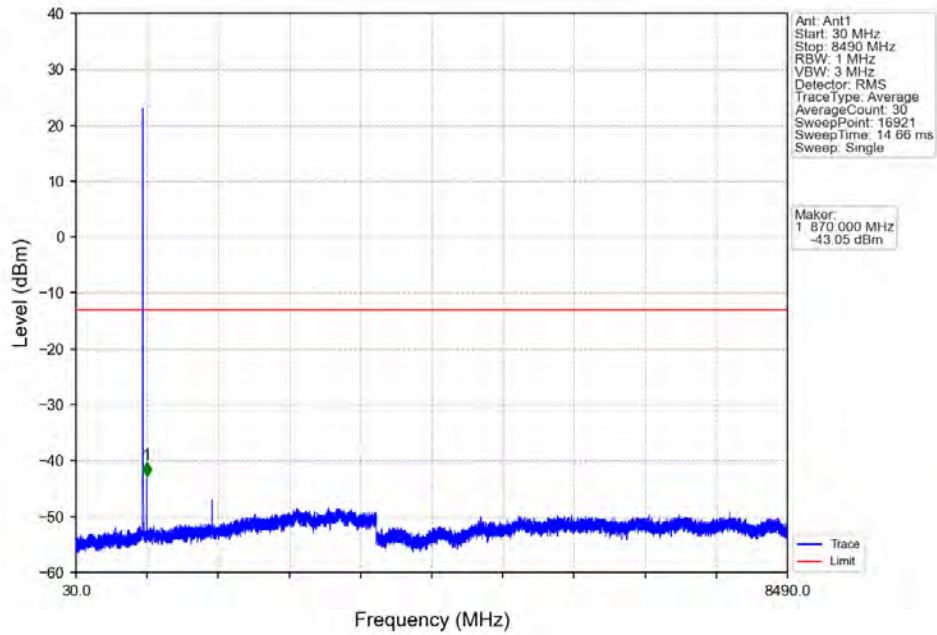
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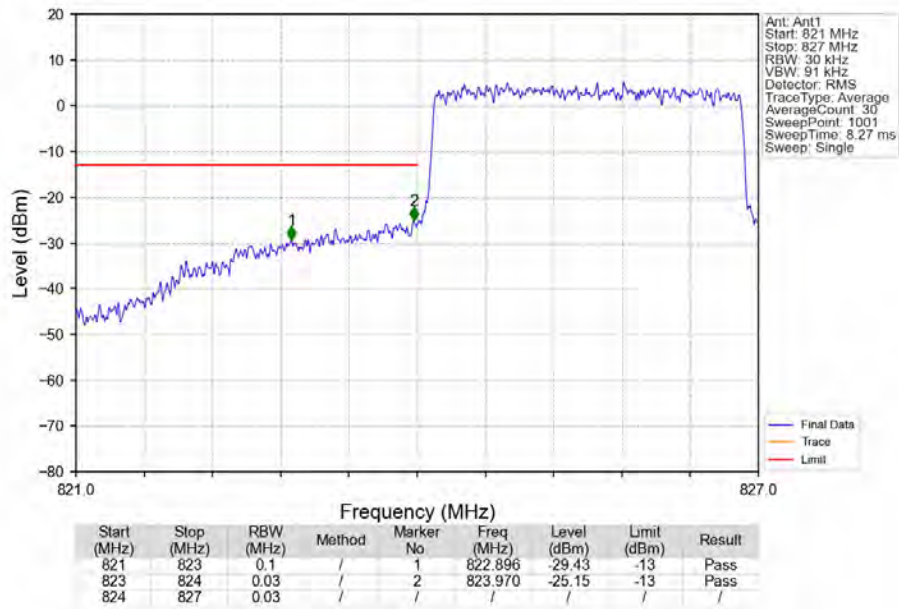
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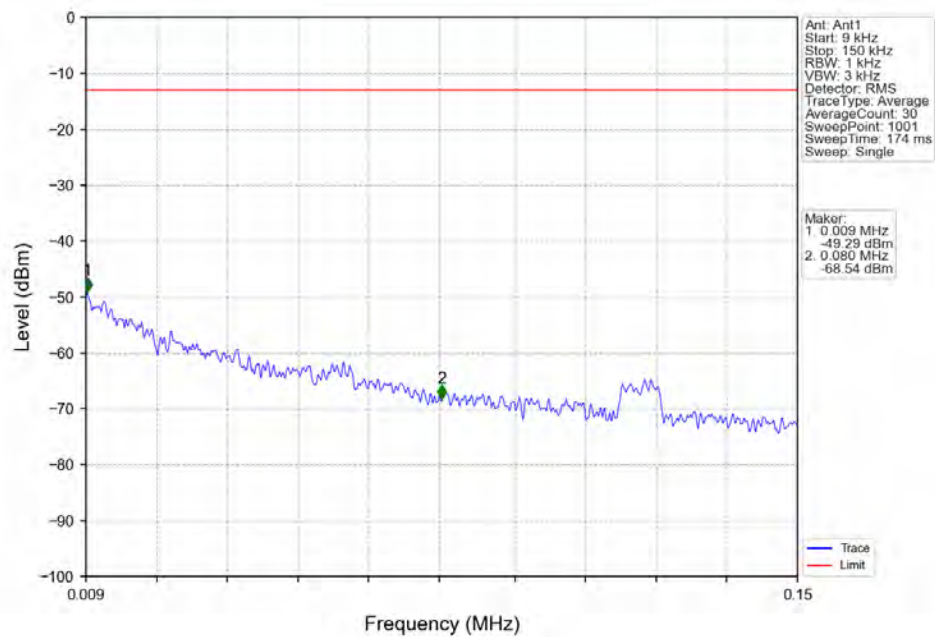
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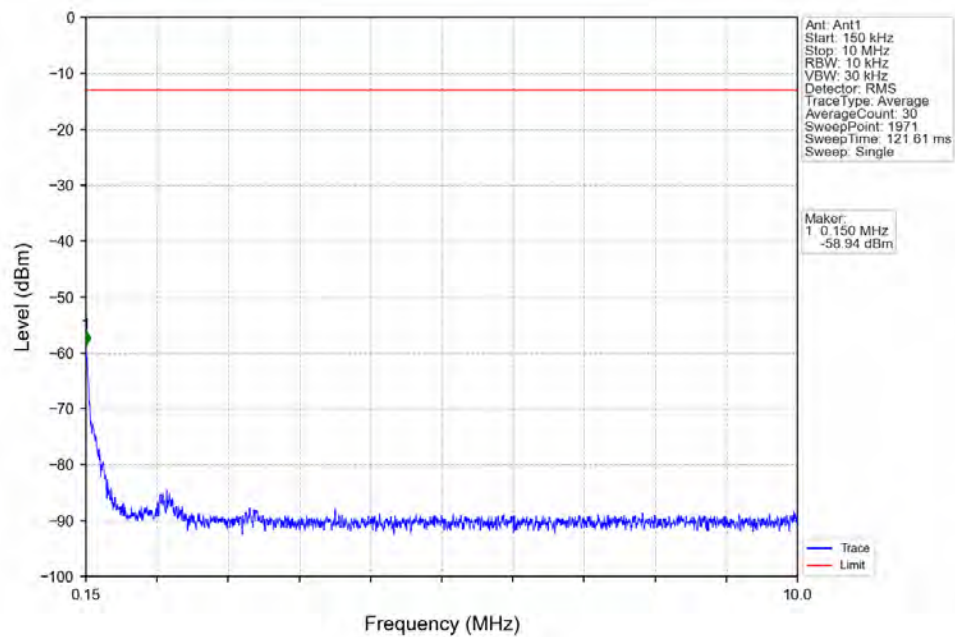
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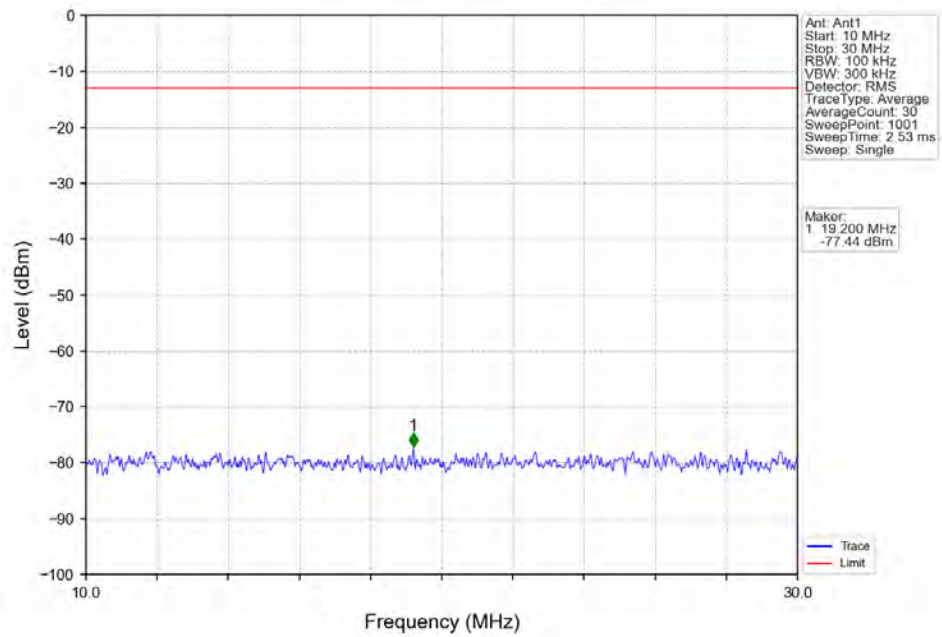
Band26b 3MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



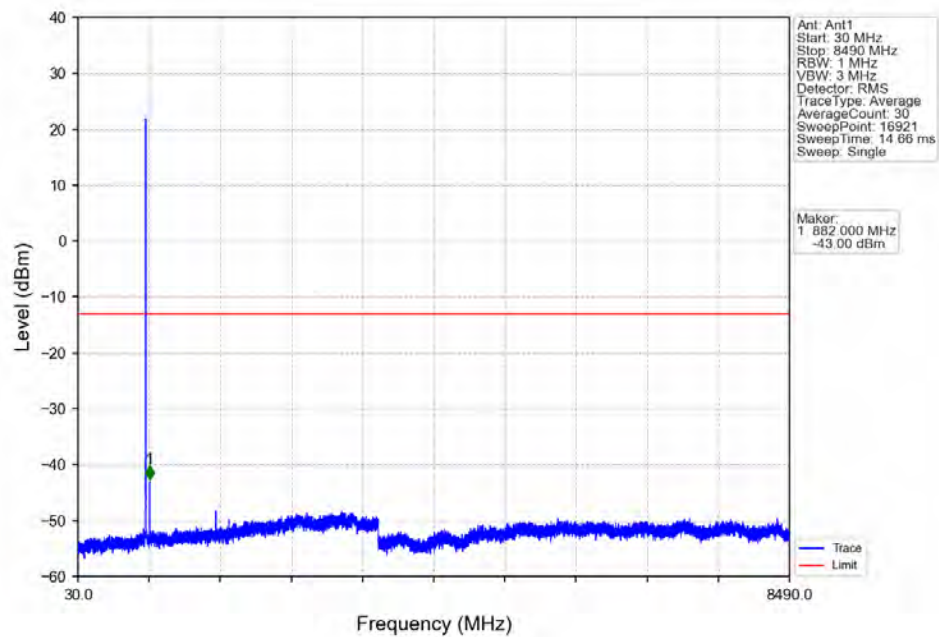
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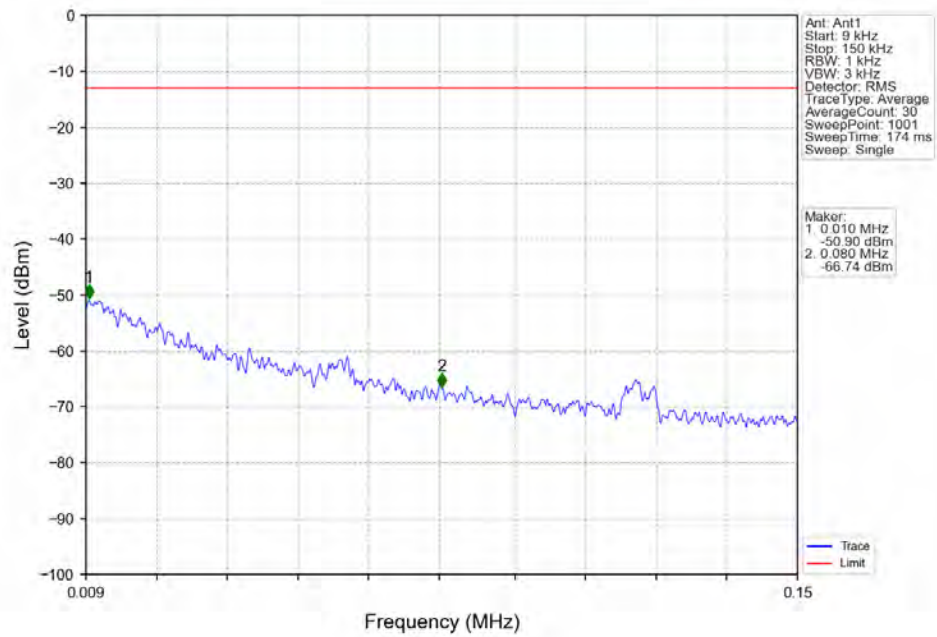
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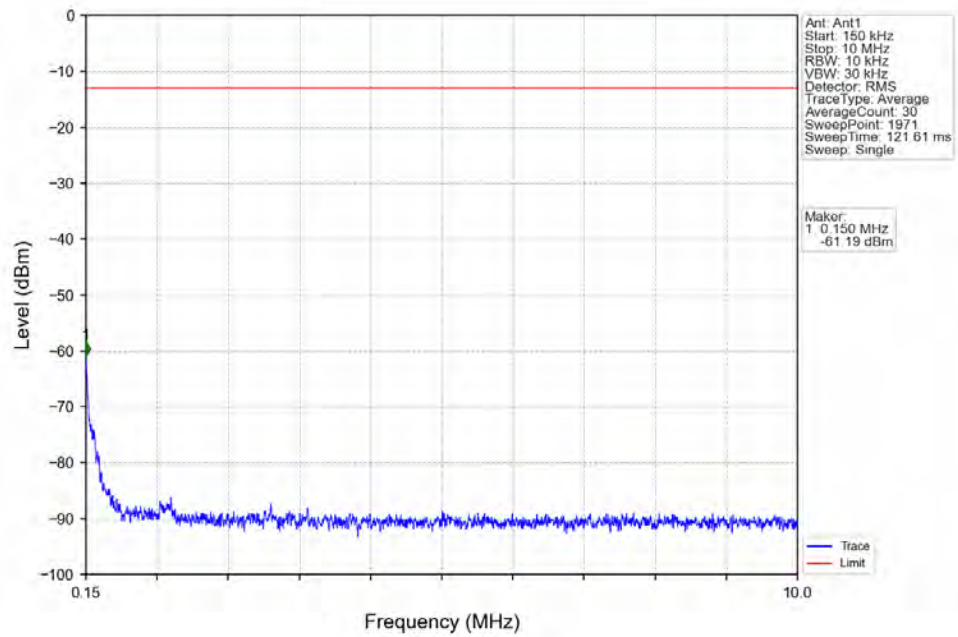
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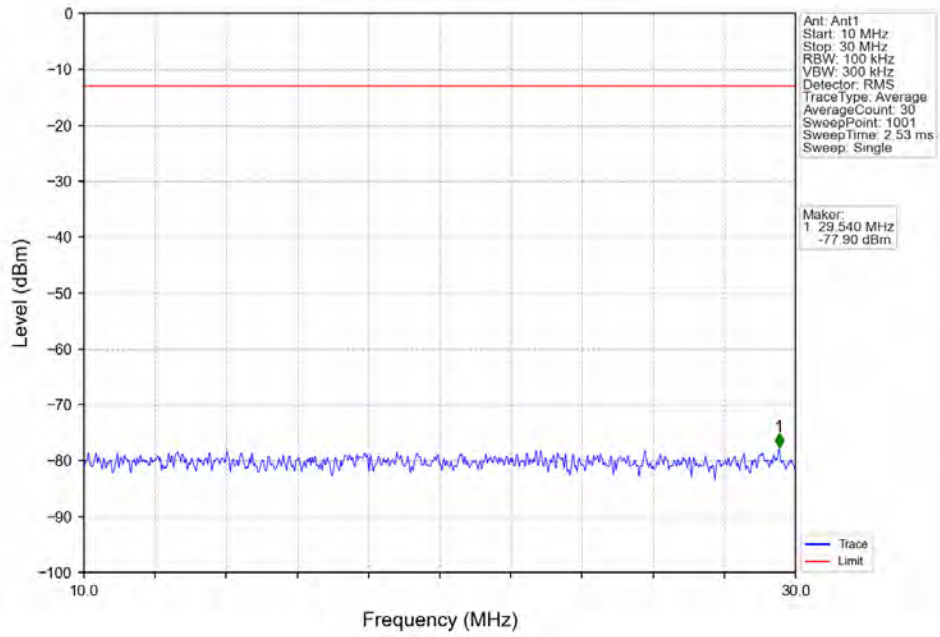
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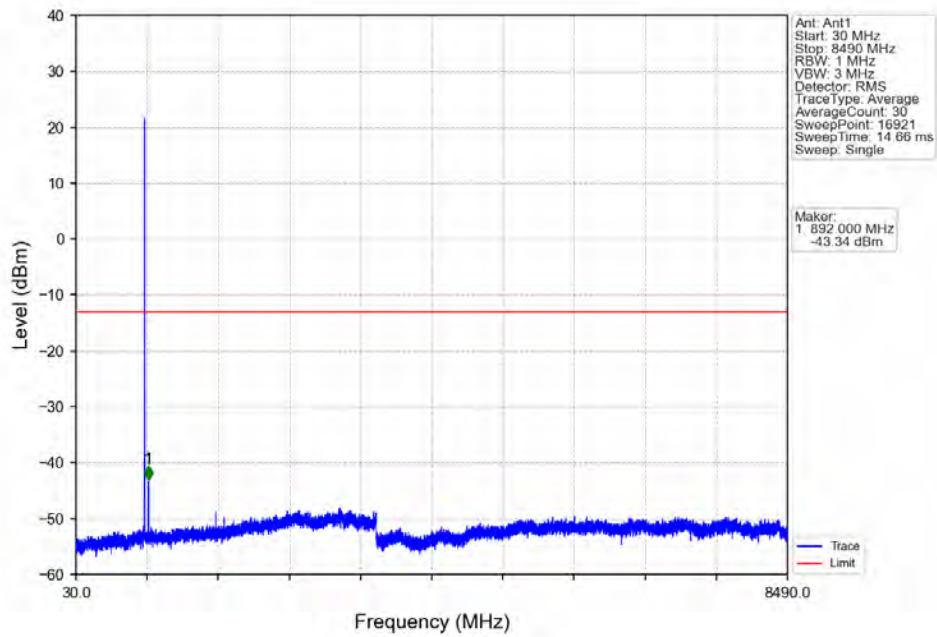
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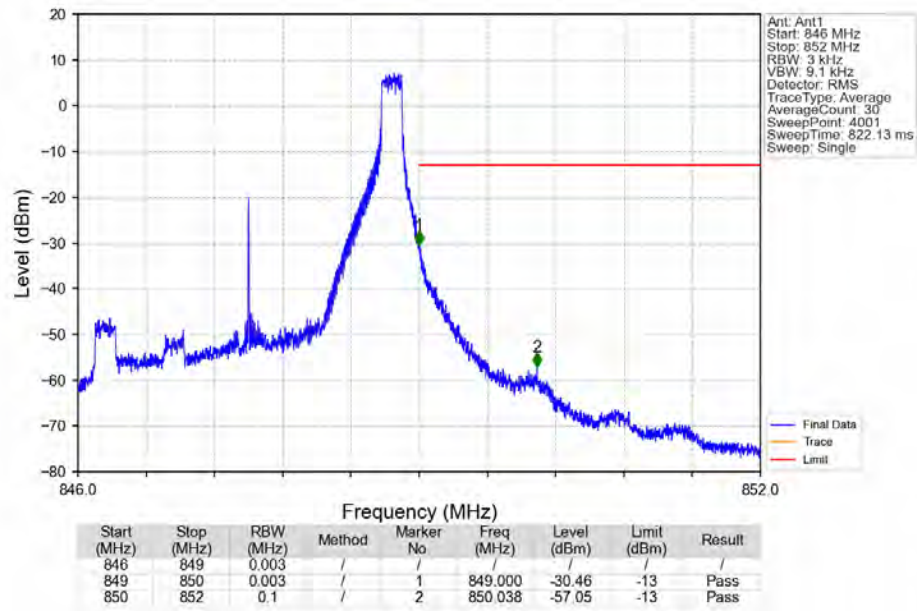
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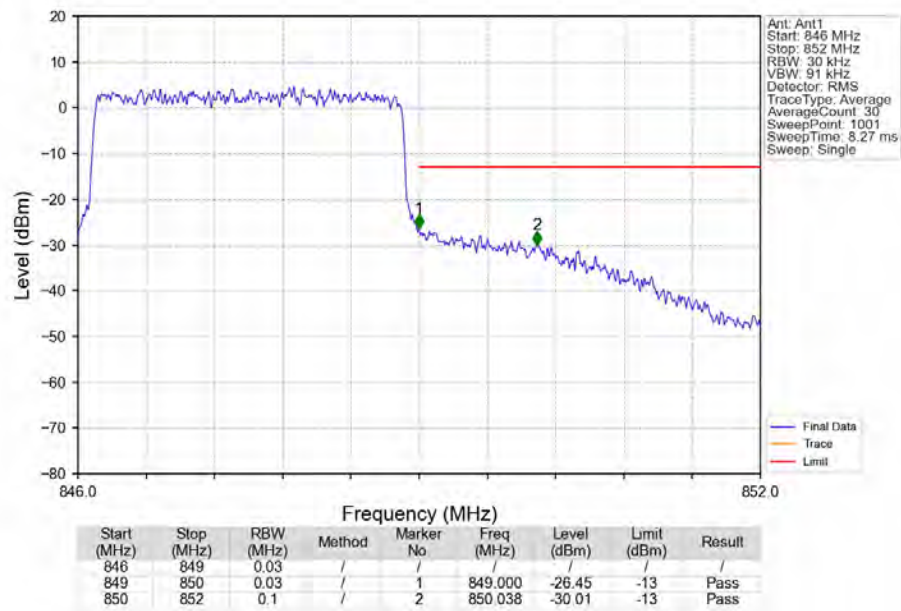
Band26b 3MHz 16QAM HCH 847.5MHz RB 1 0 NTNV



Band26b 3MHz 16QAM HCH 847.5MHz RB 1 14 NTNV



Band26b 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV

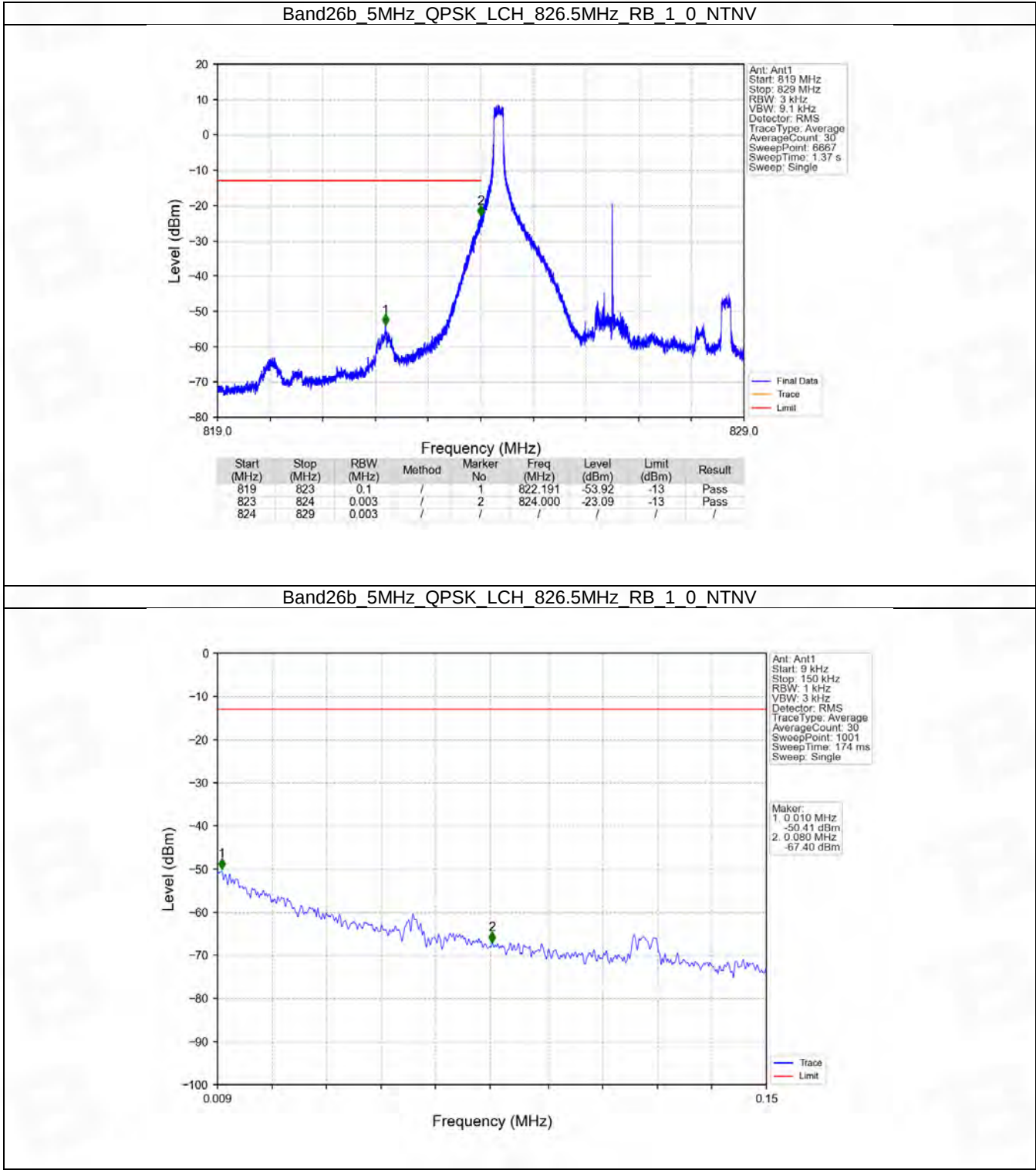


6.3 B26b_5MHz

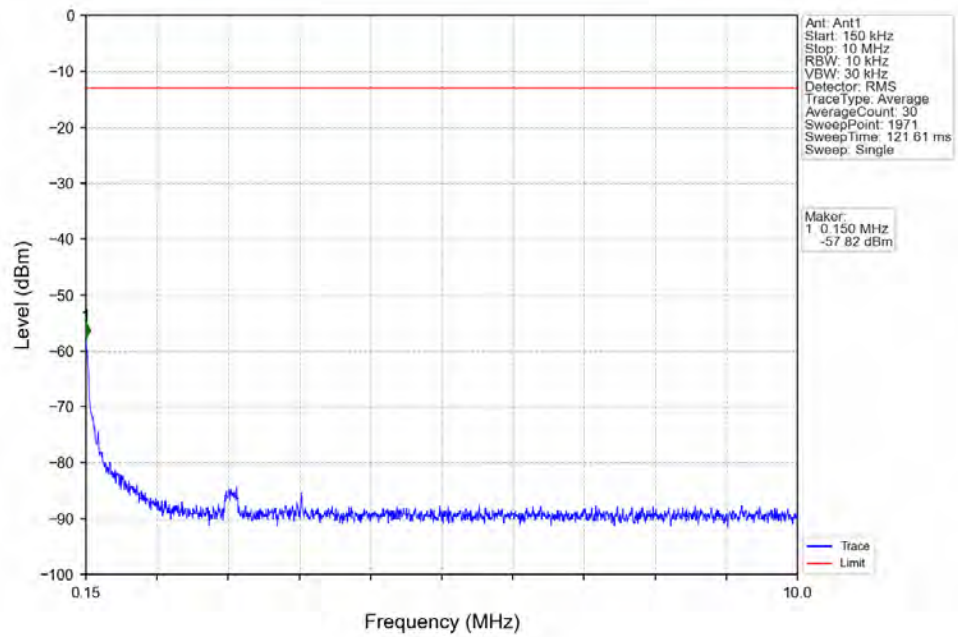
6.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	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	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	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

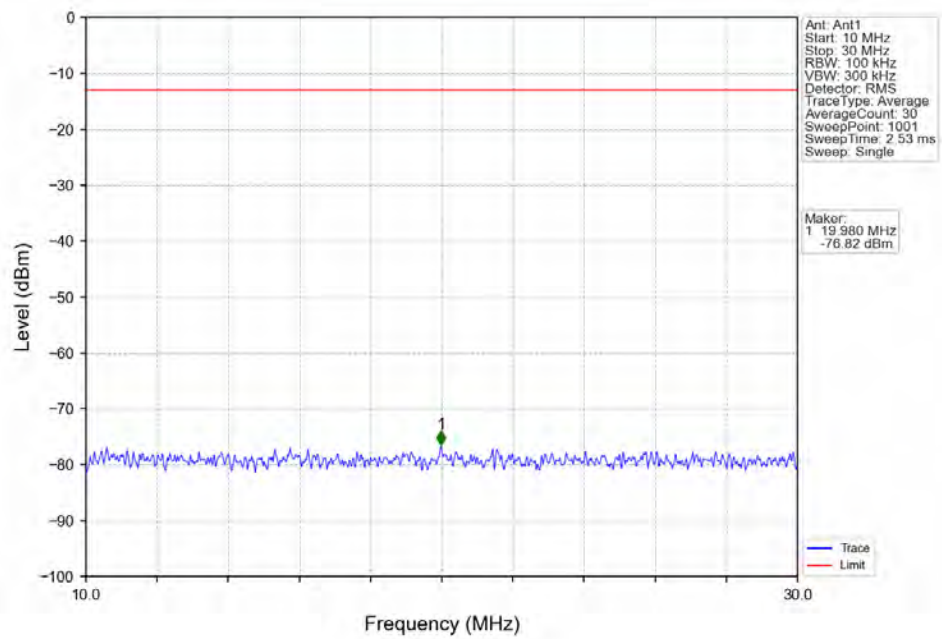
6.3.2 Test Graph



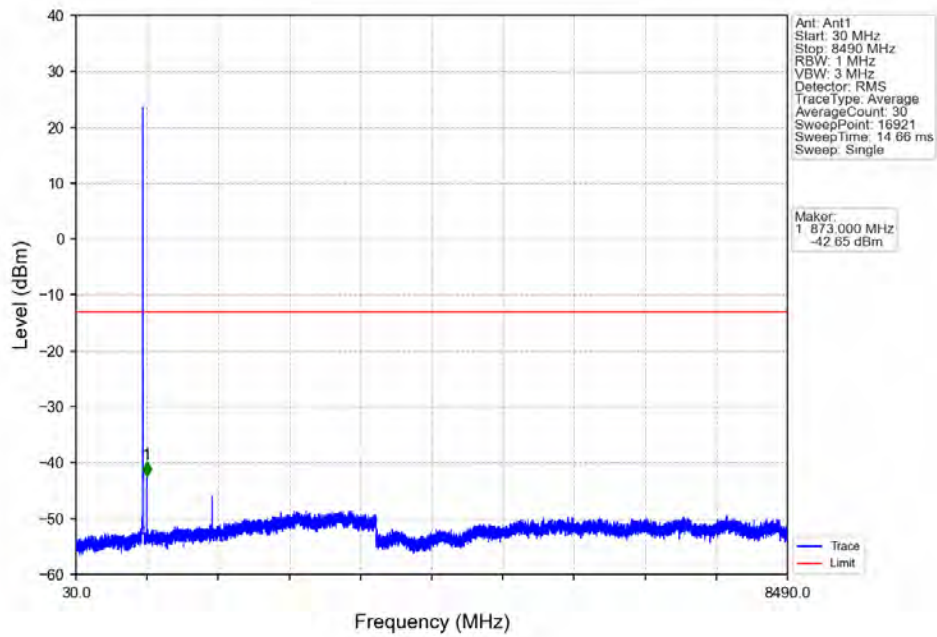
Band26b 5MHz QPSK LCH 826.5MHz RB 1 0 NTNV



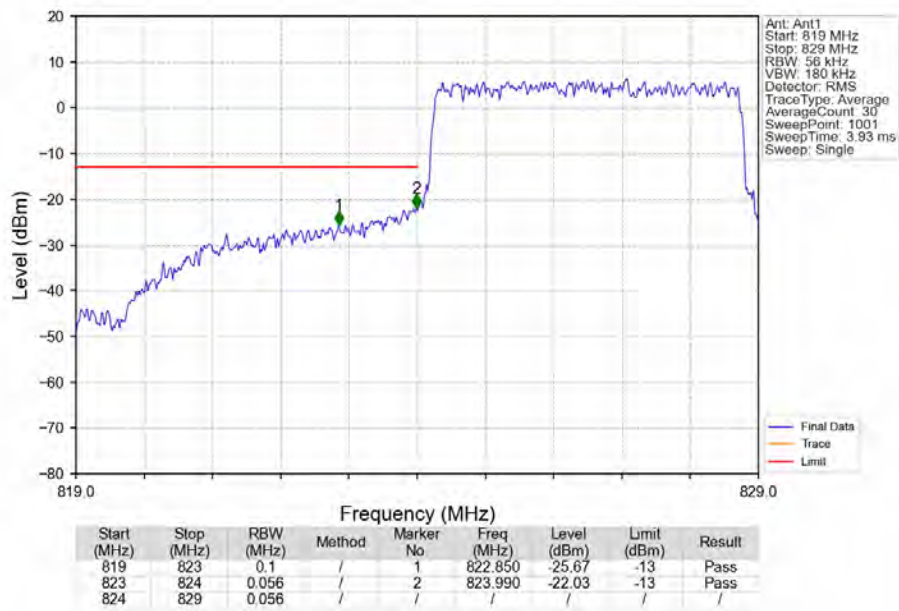
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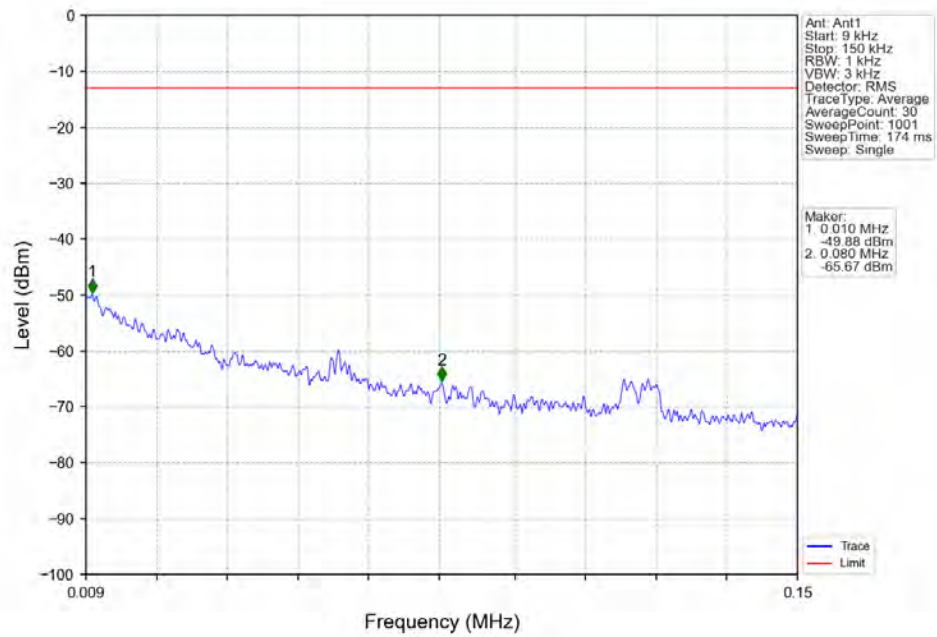
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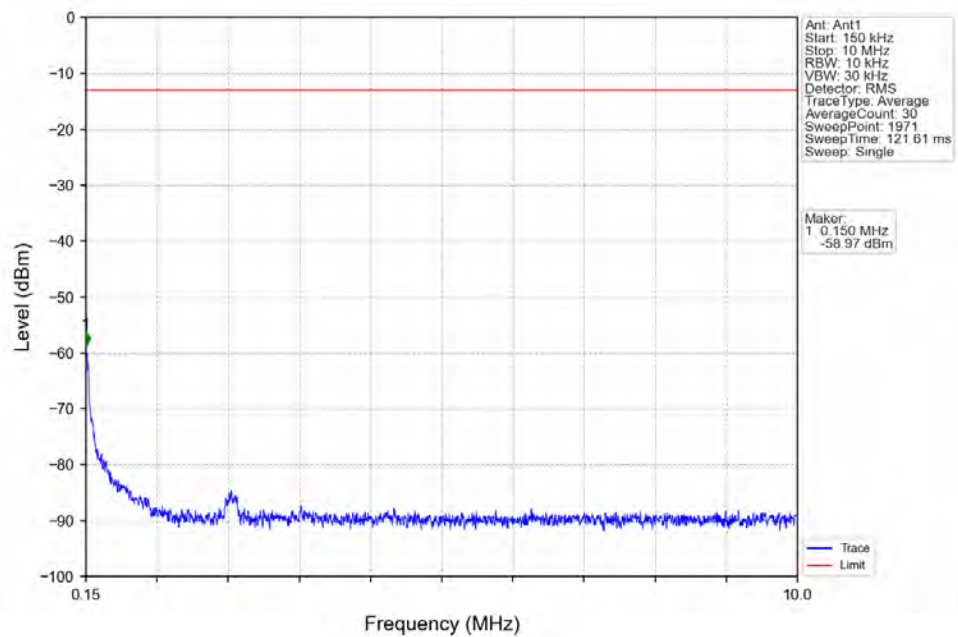
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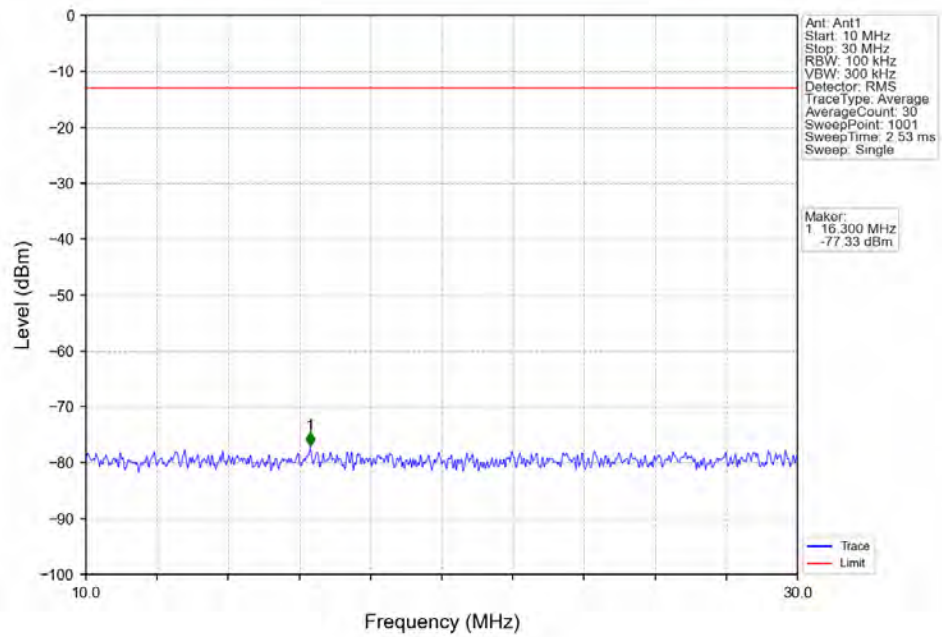
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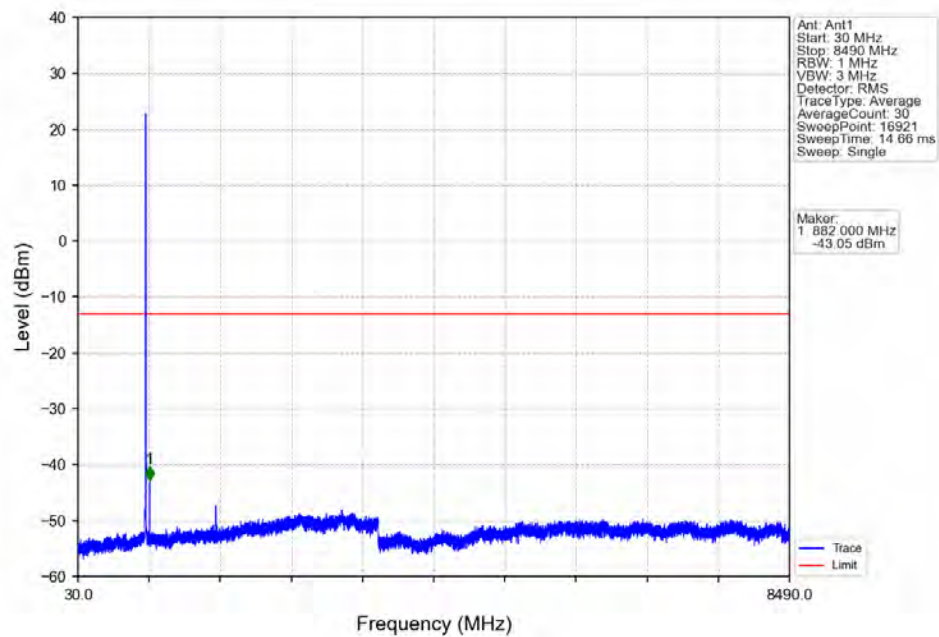
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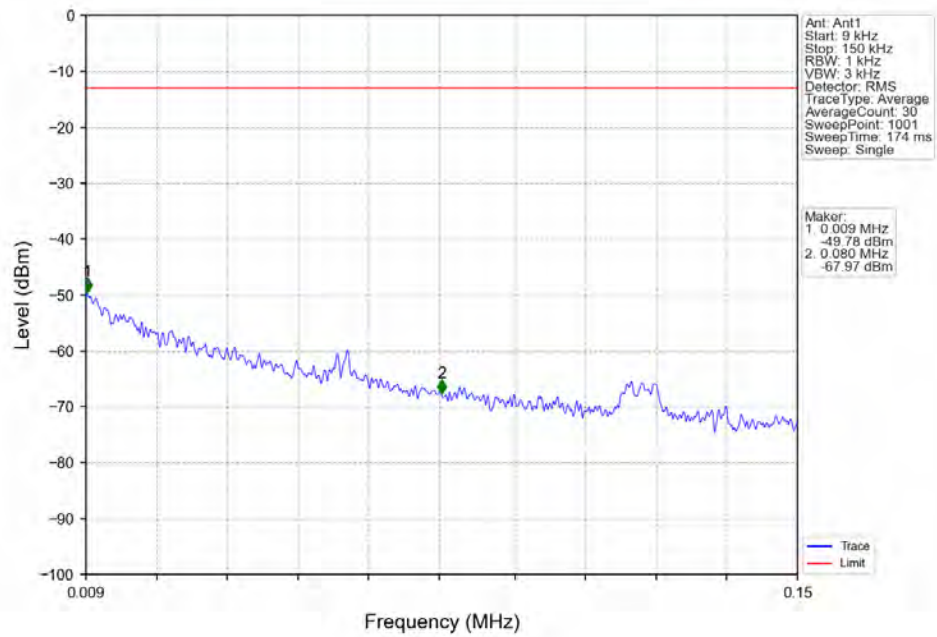
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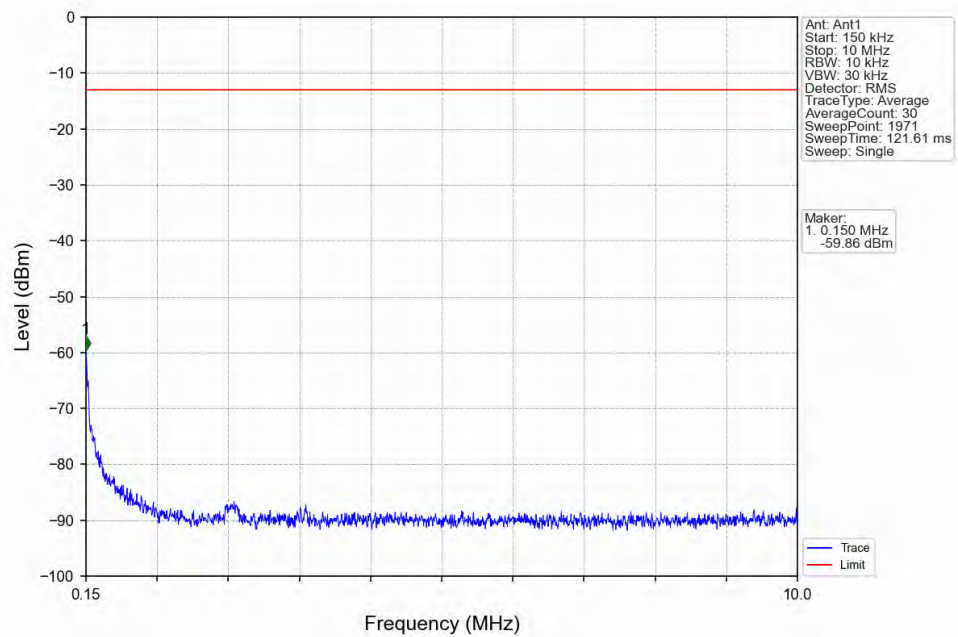
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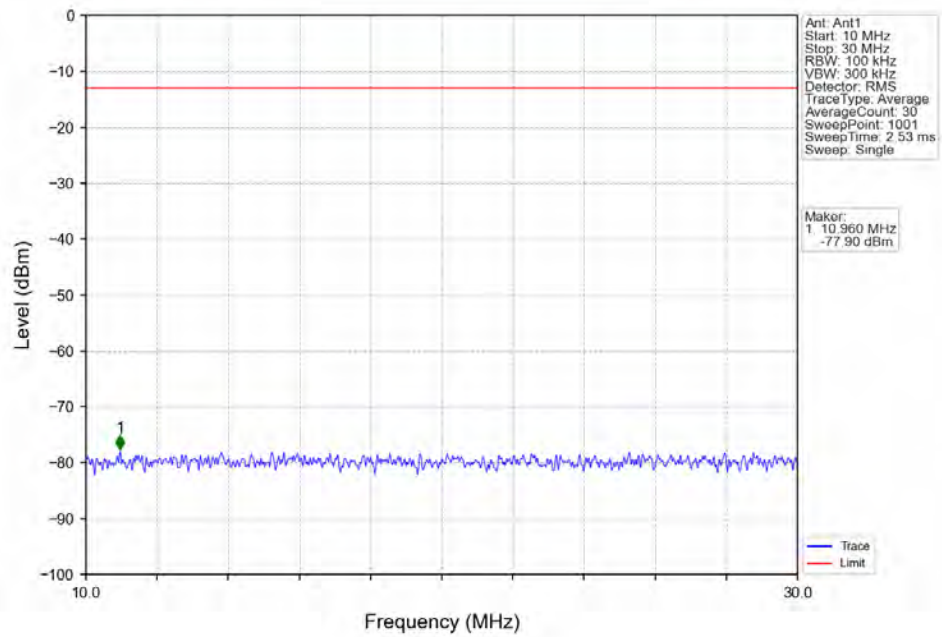
Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV



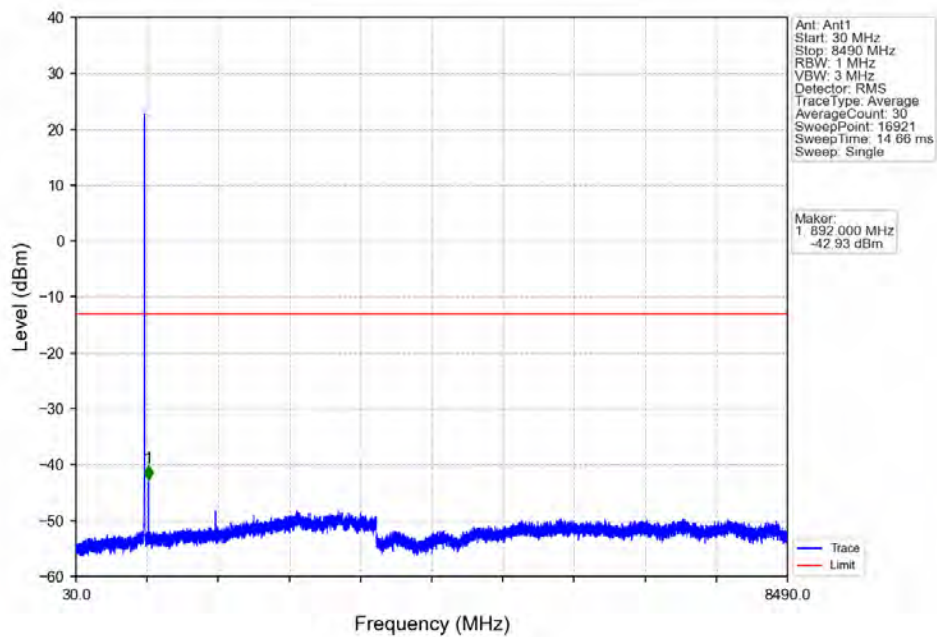
Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV



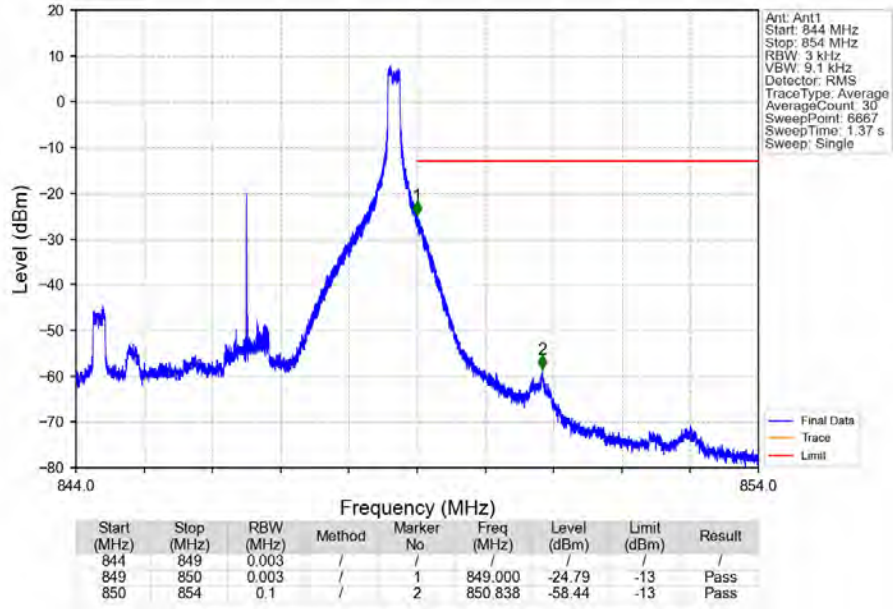
Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV



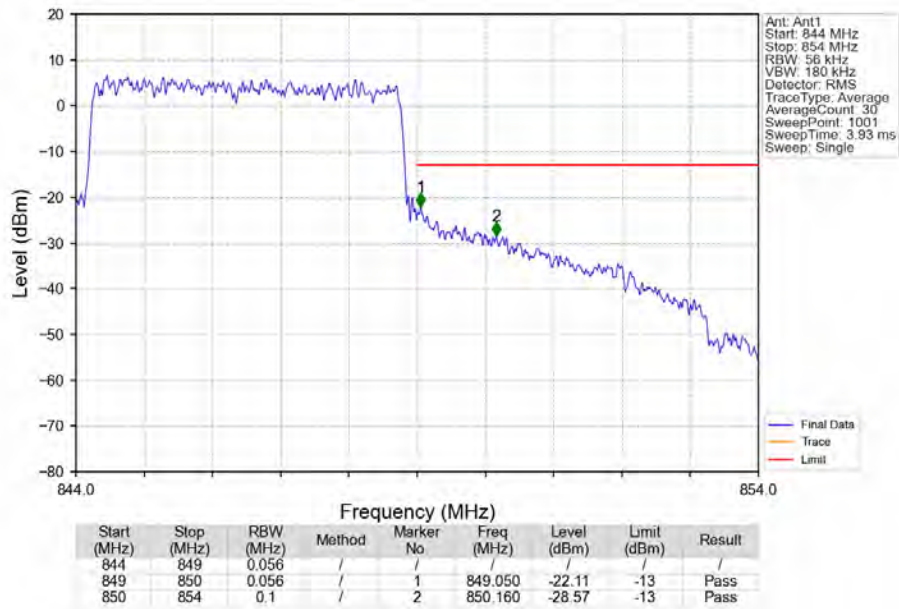
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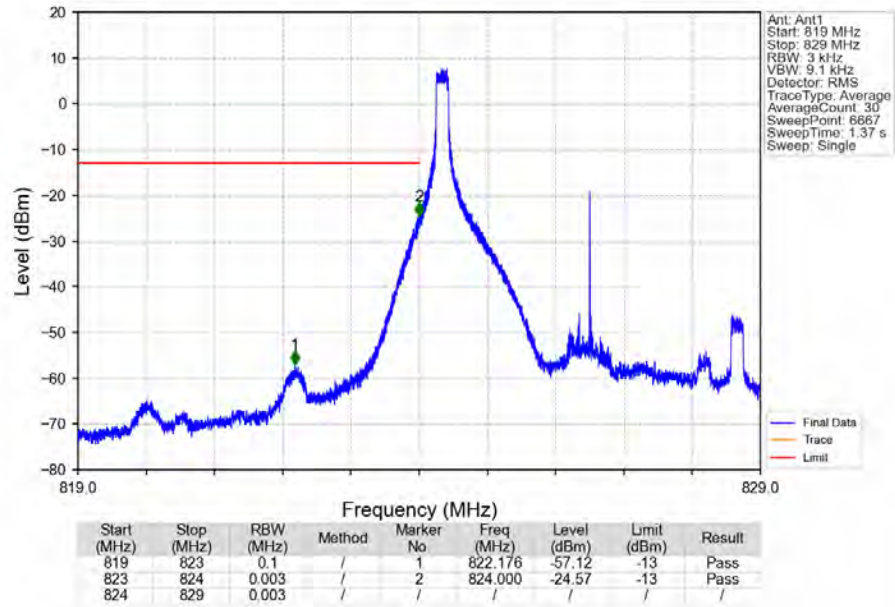
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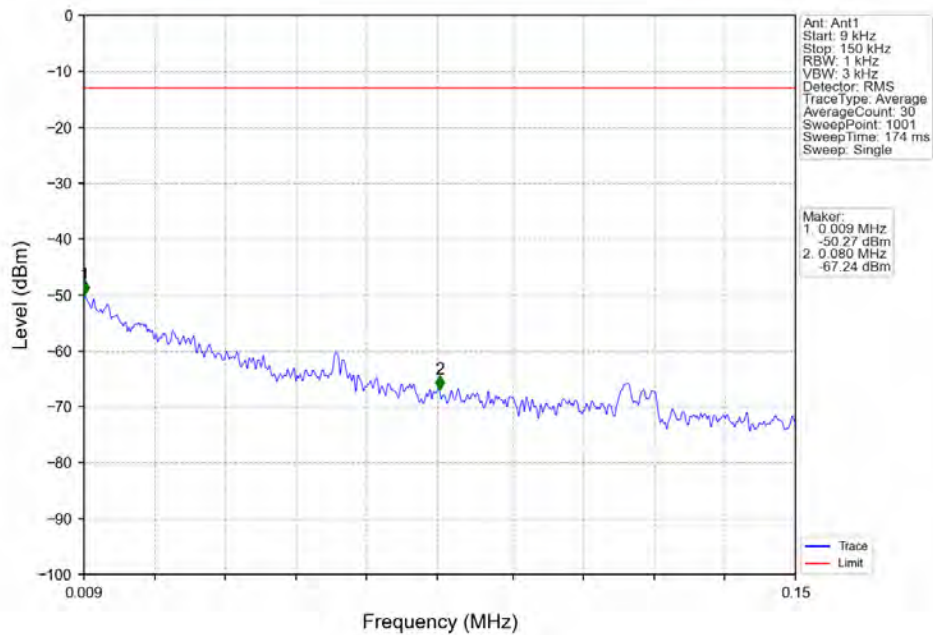
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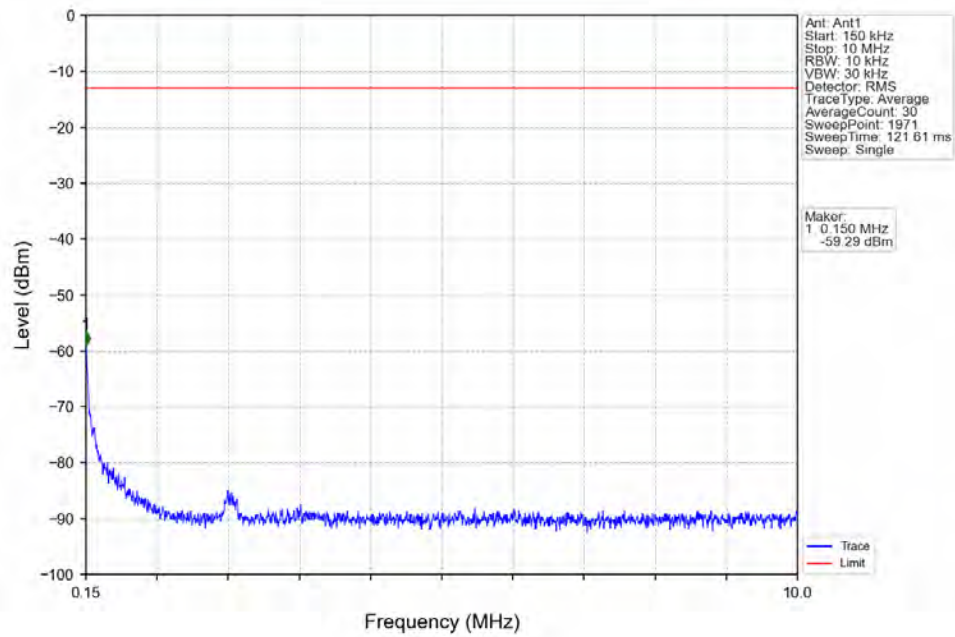
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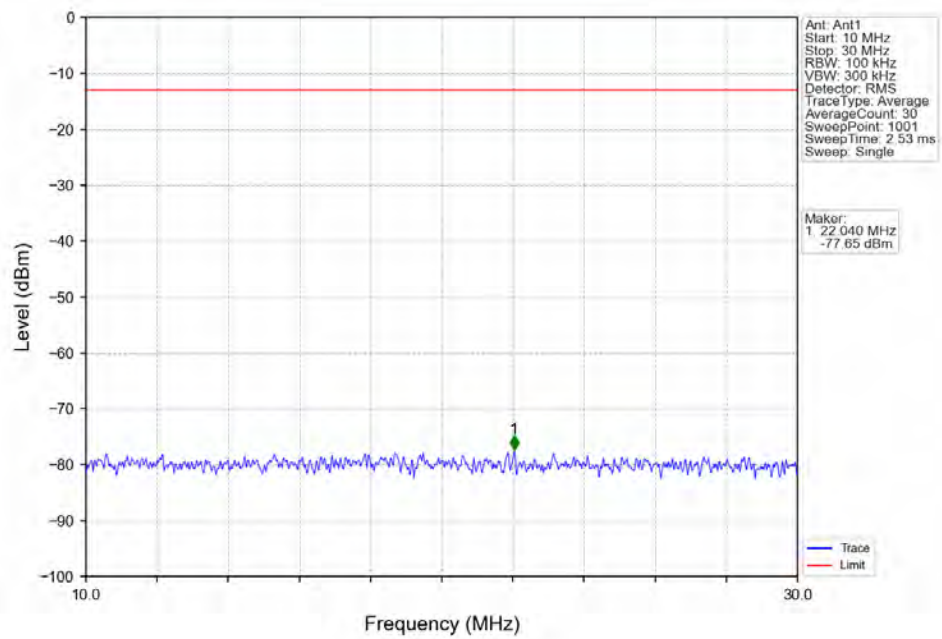
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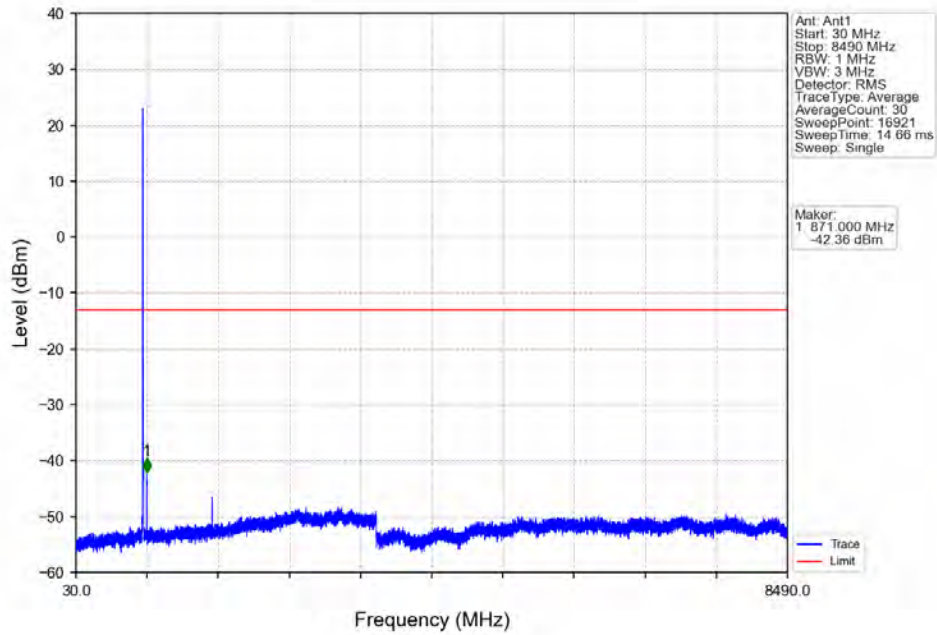
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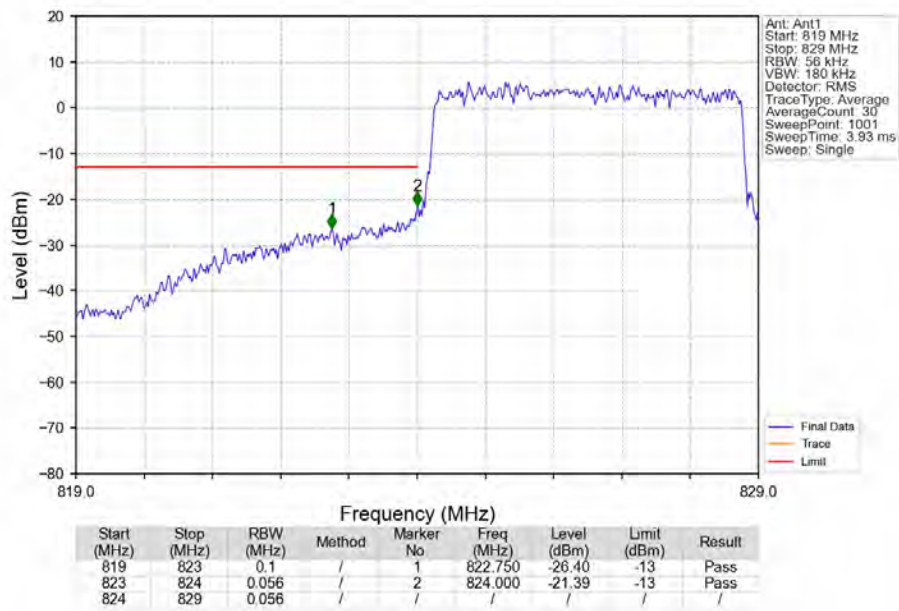
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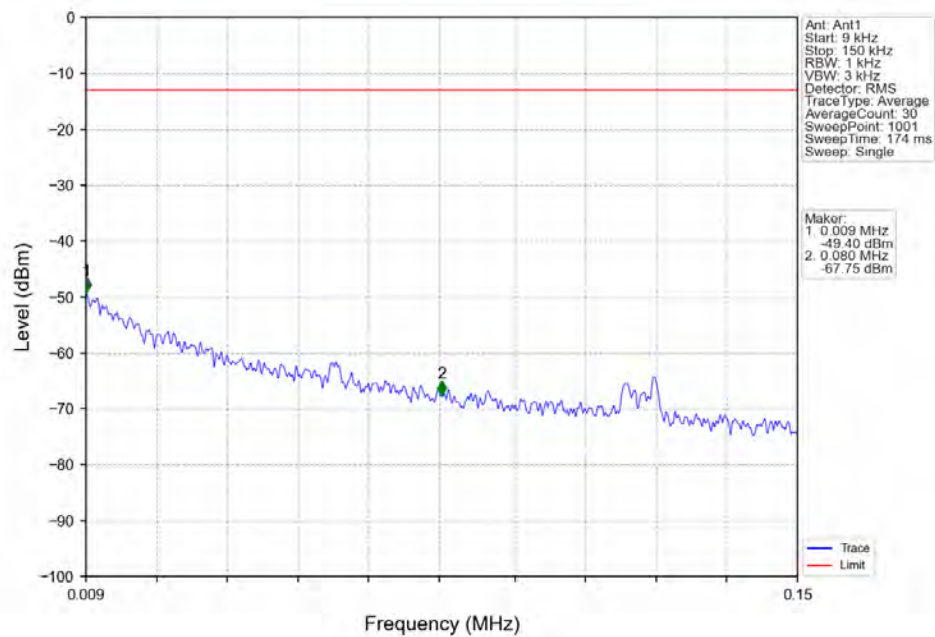
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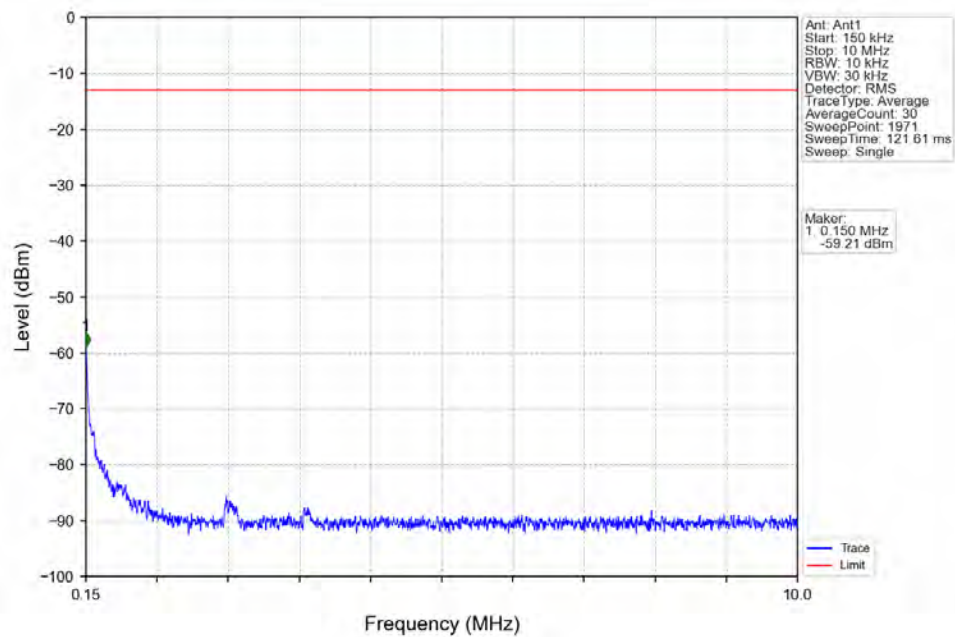
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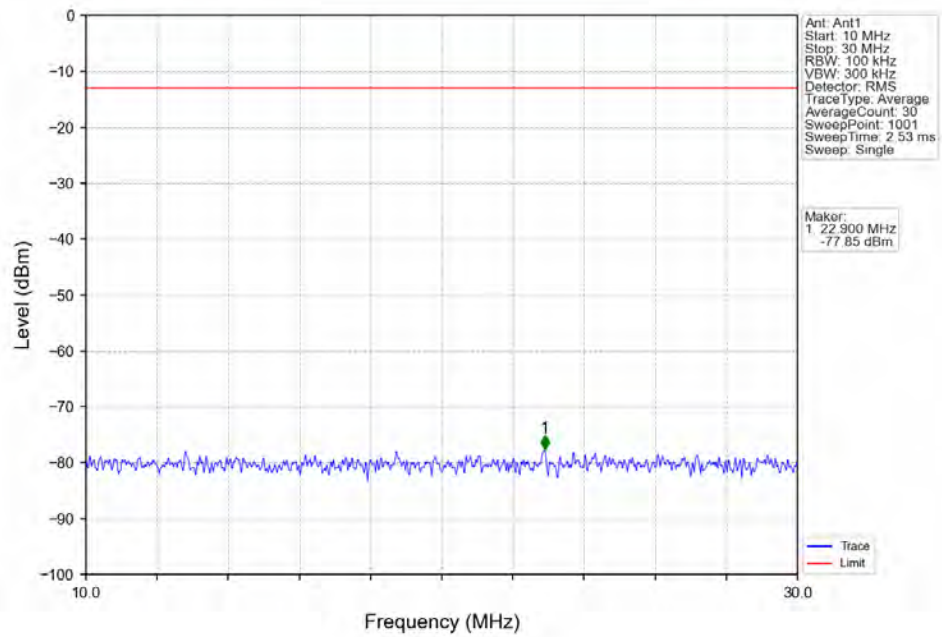
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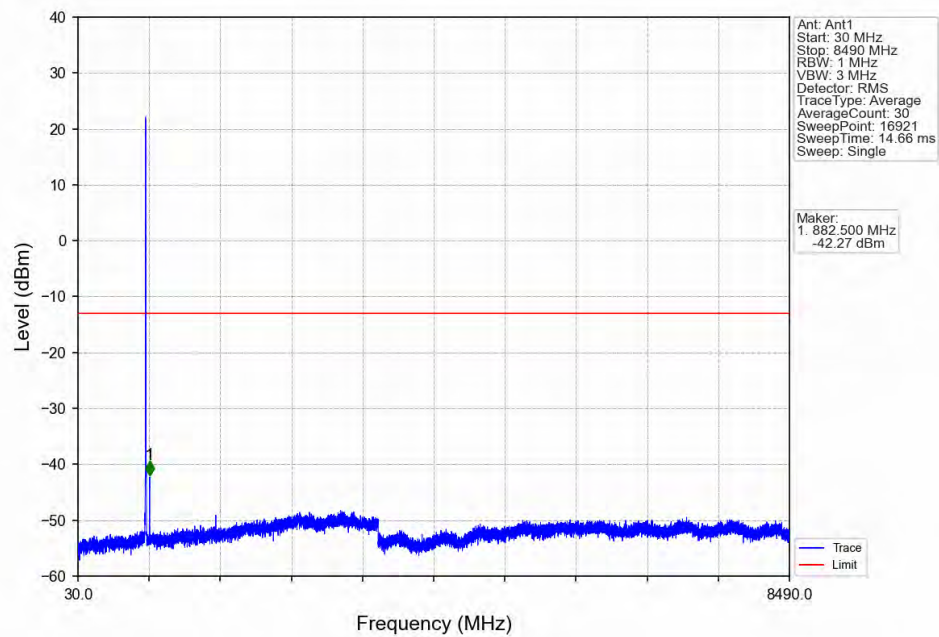
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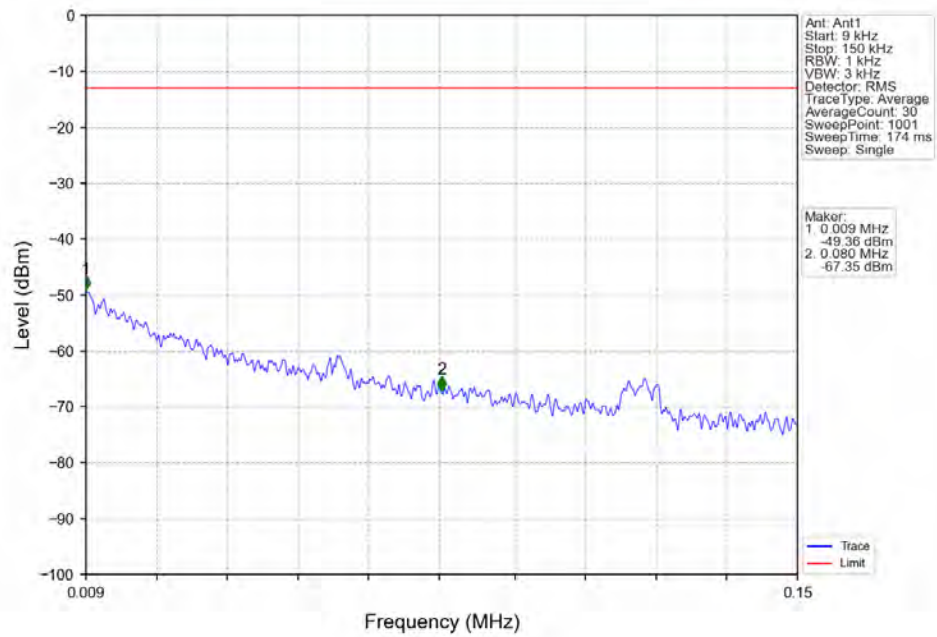
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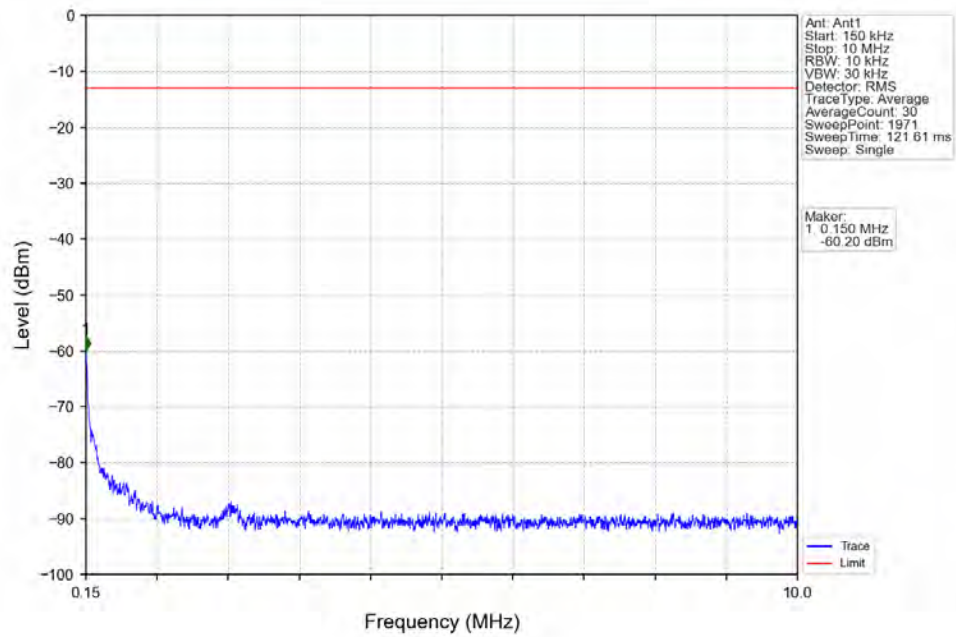
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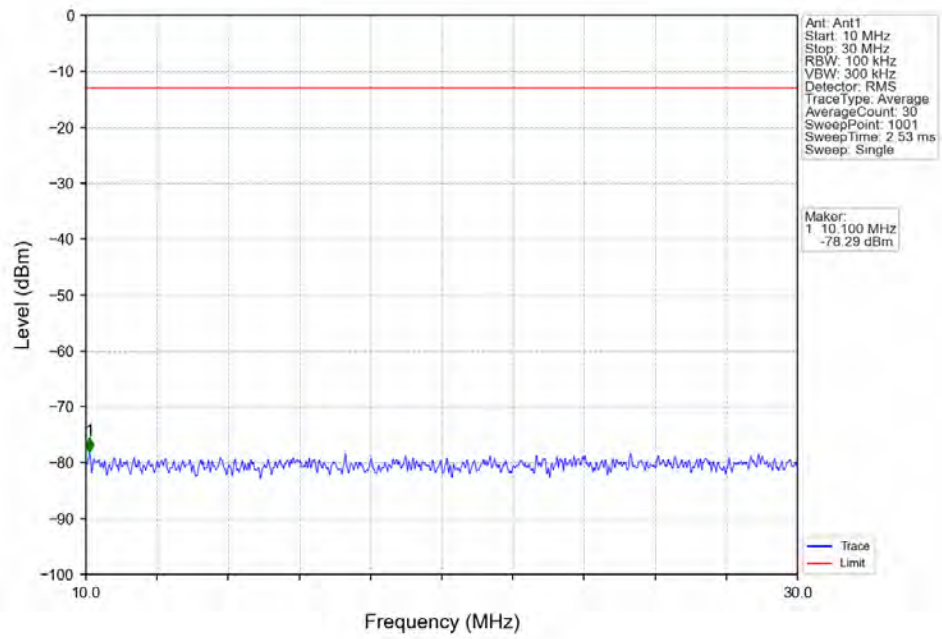
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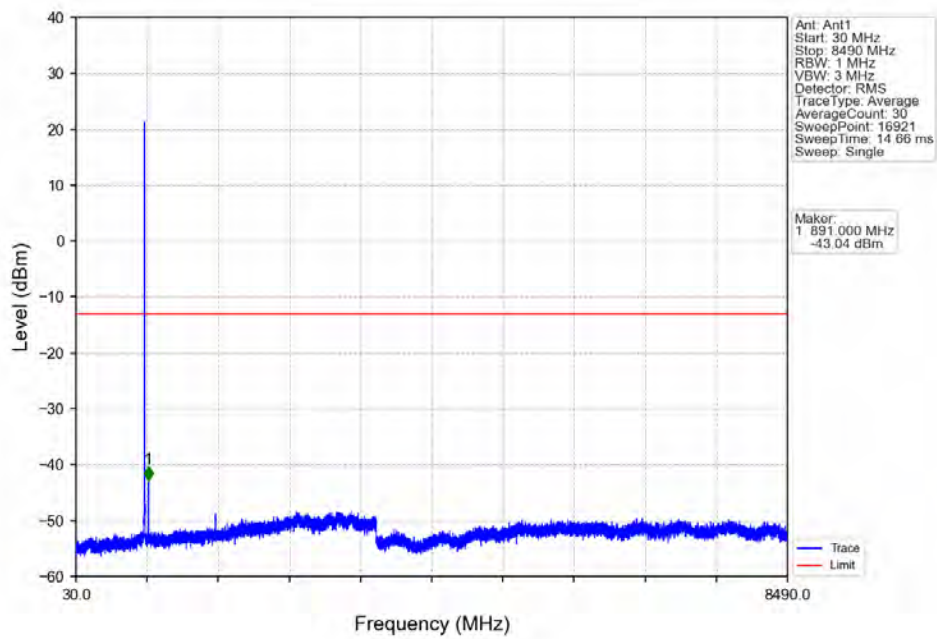
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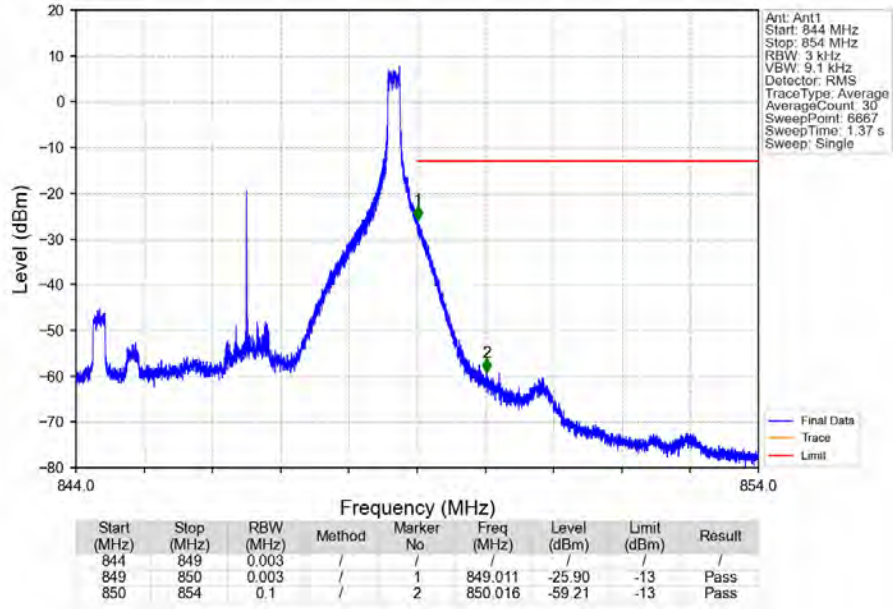
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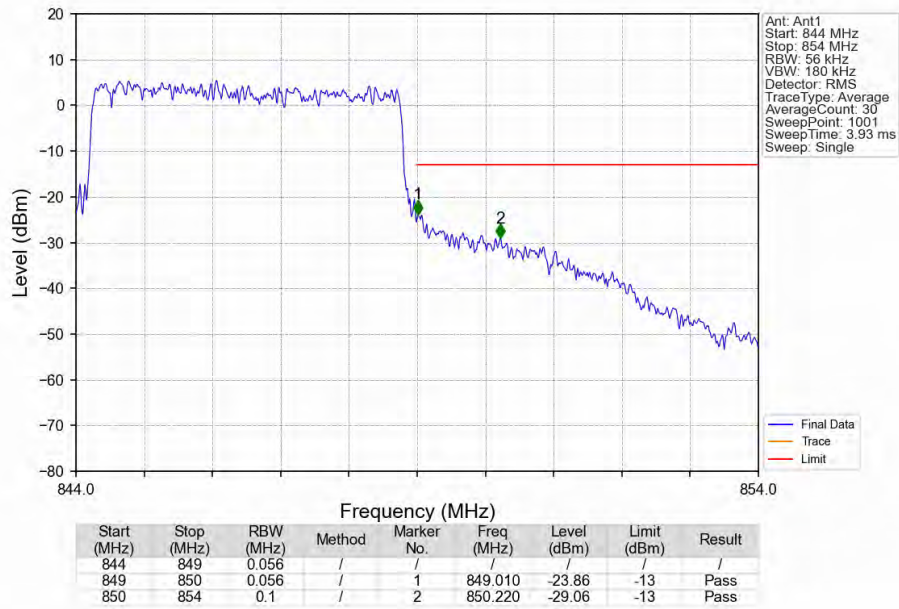
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Band26b 5MHz 16QAM HCH 846.5MHz RB 1 24 NTNV



Band26b 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV

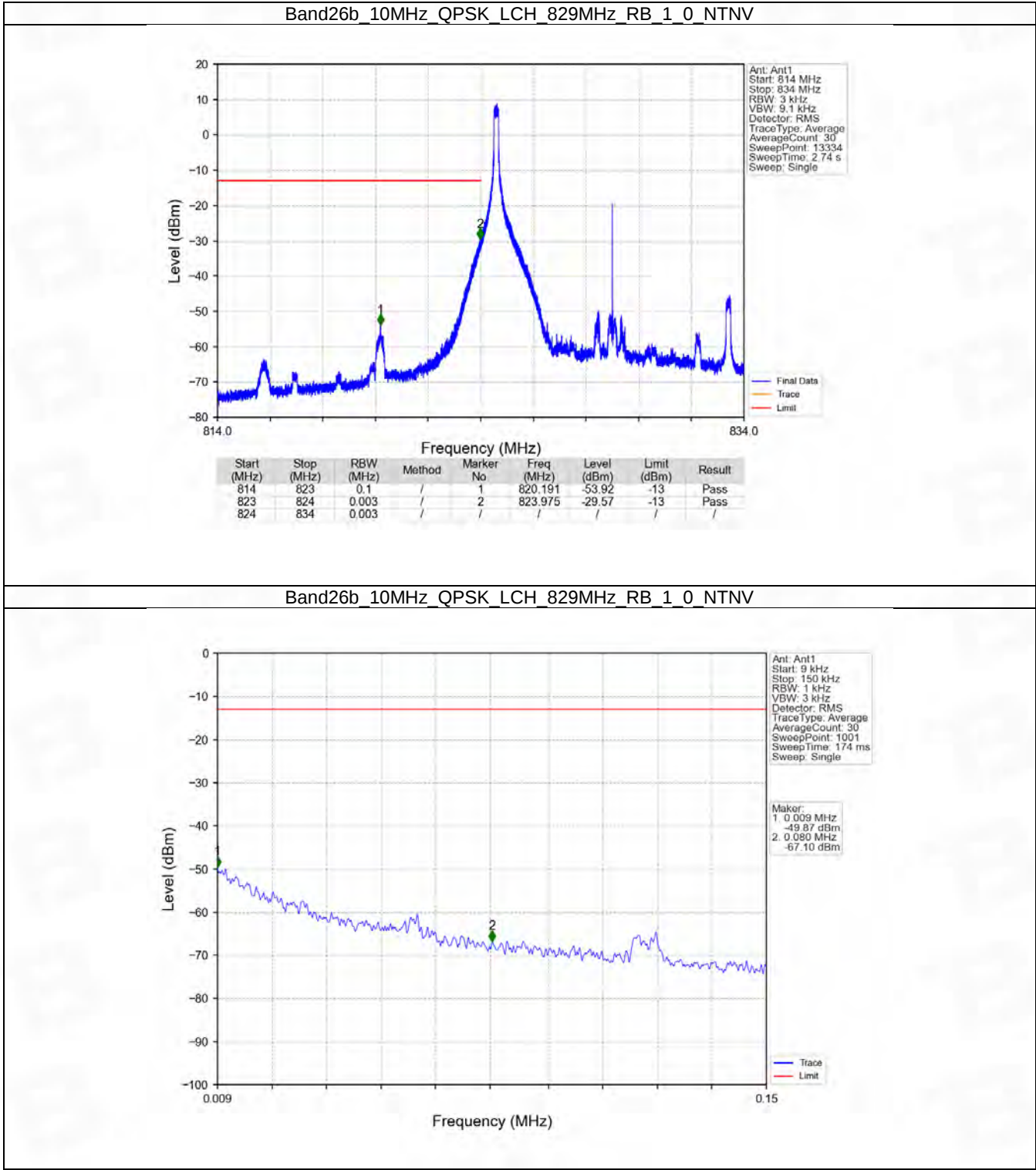


6.4 B26b_10MHz

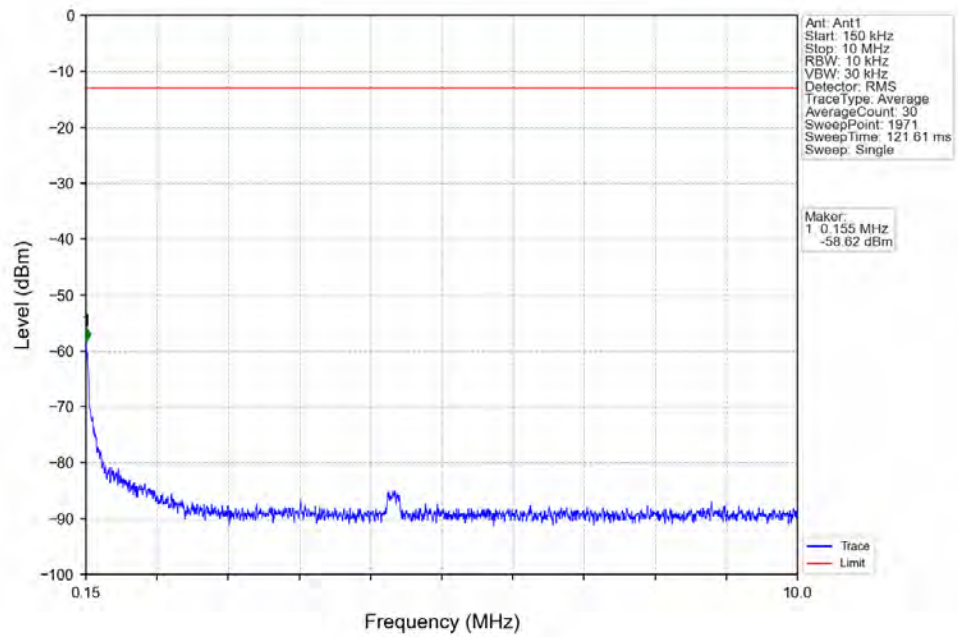
6.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN/V						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	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	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	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

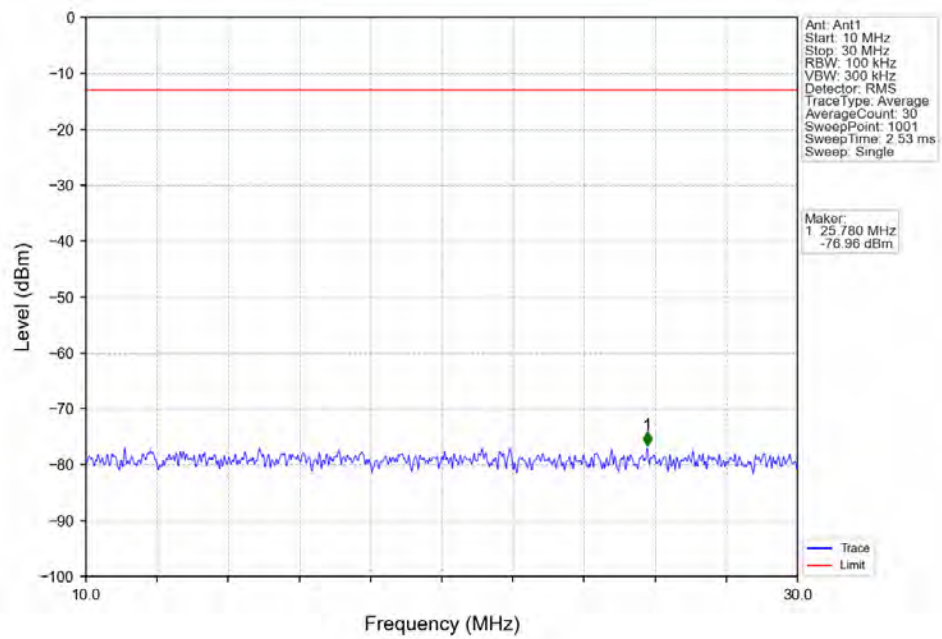
6.4.2 Test Graph



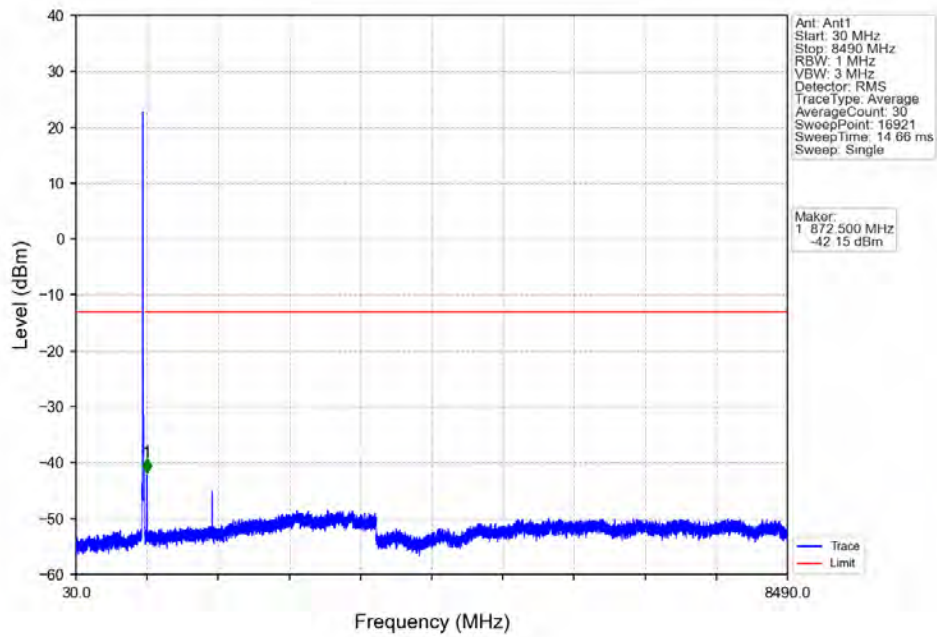
Band26b 10MHz QPSK LCH 829MHz RB 1 0 NTN



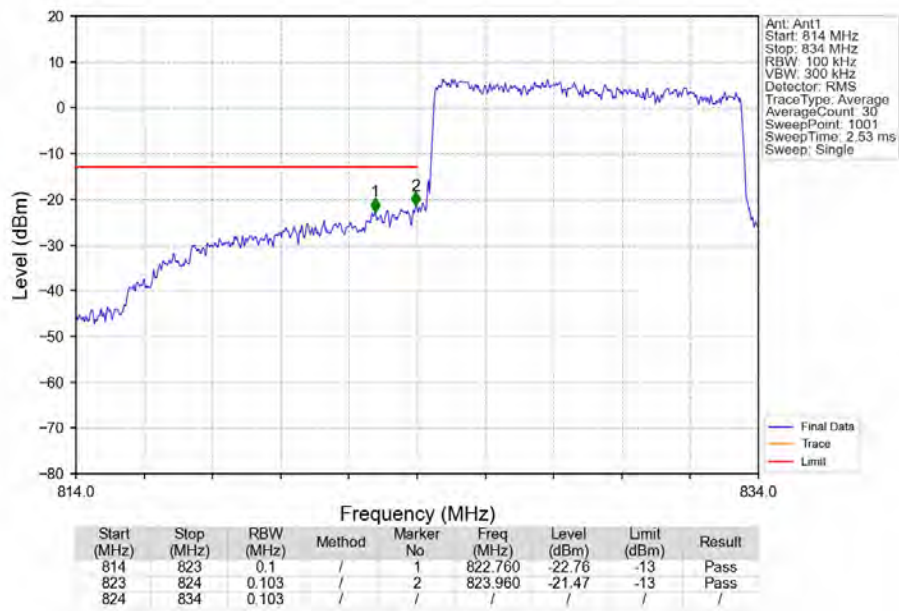
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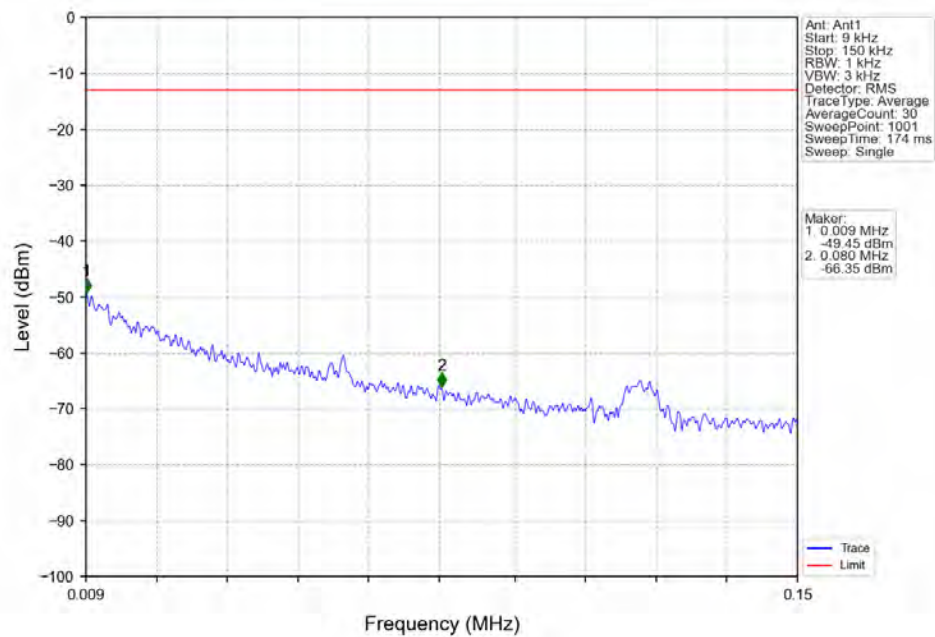
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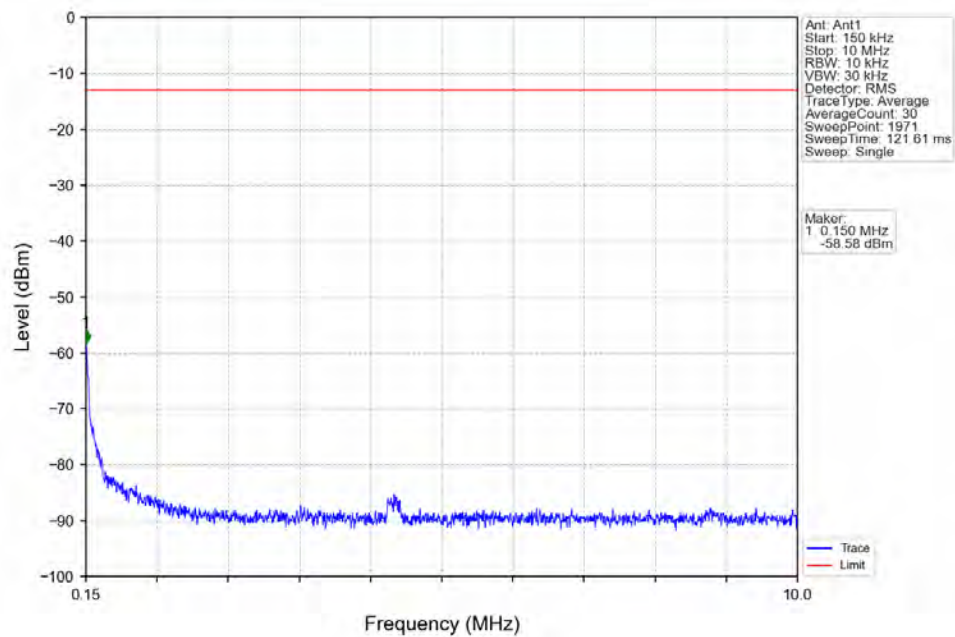
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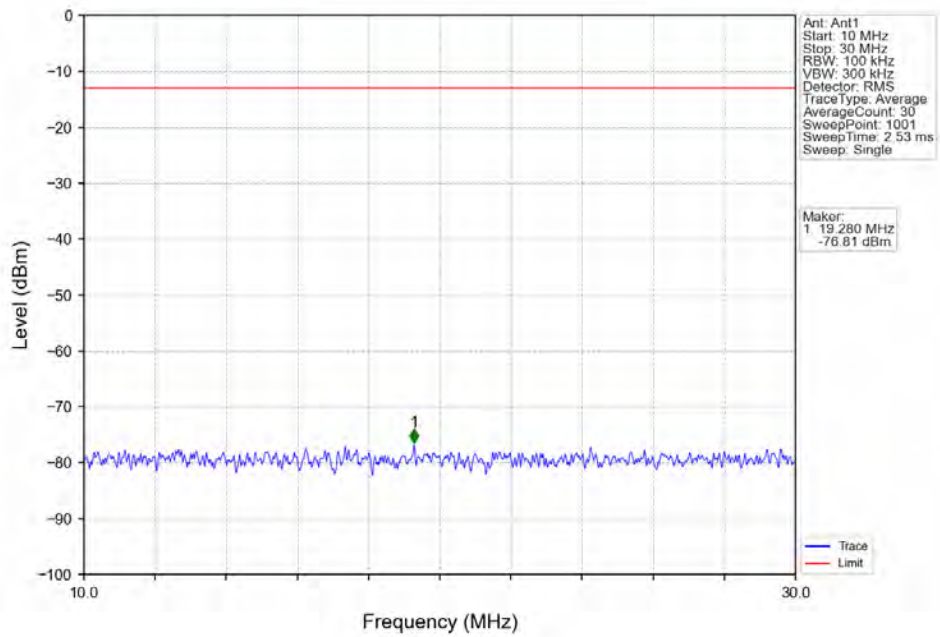
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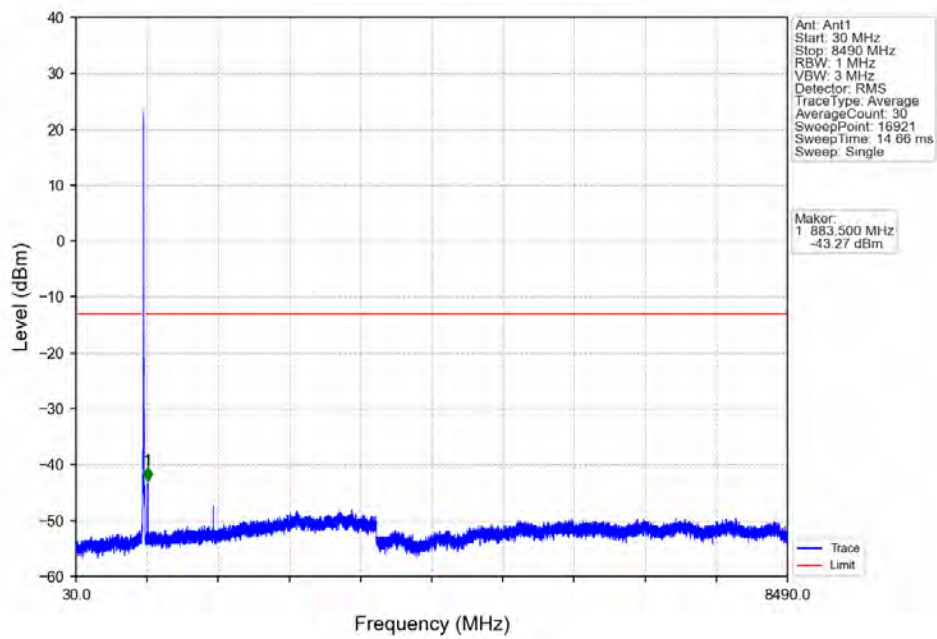
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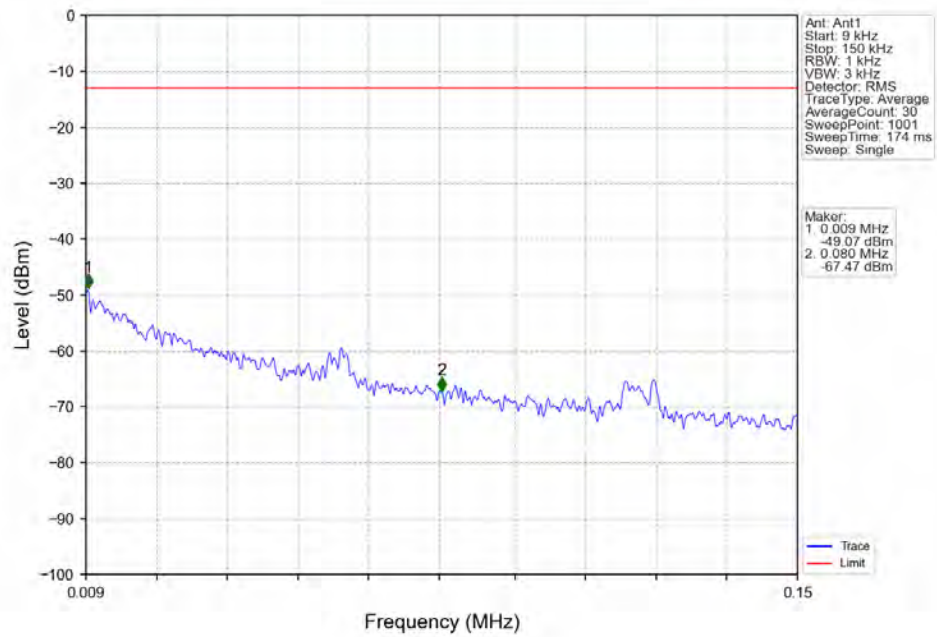
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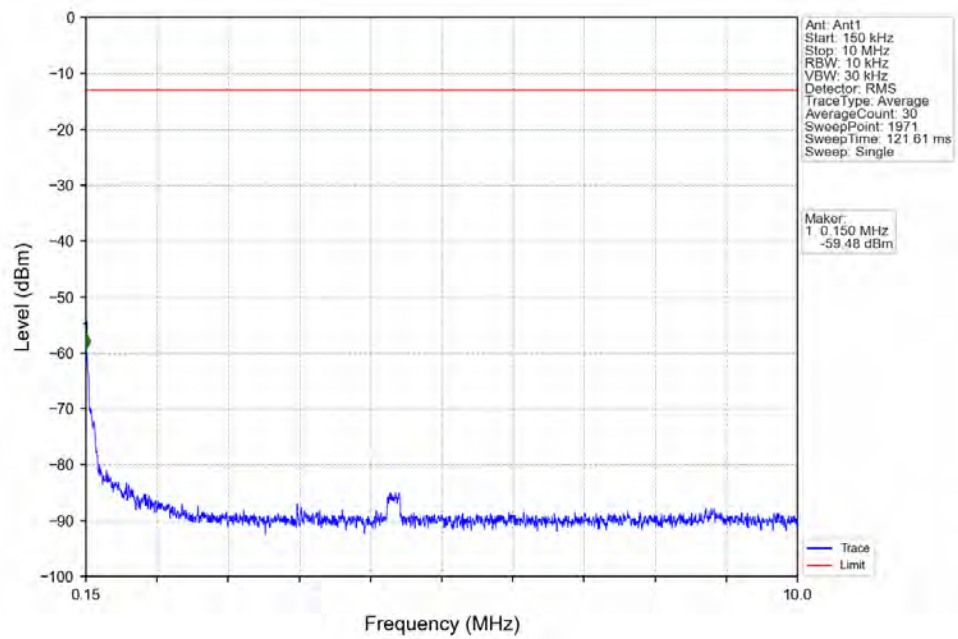
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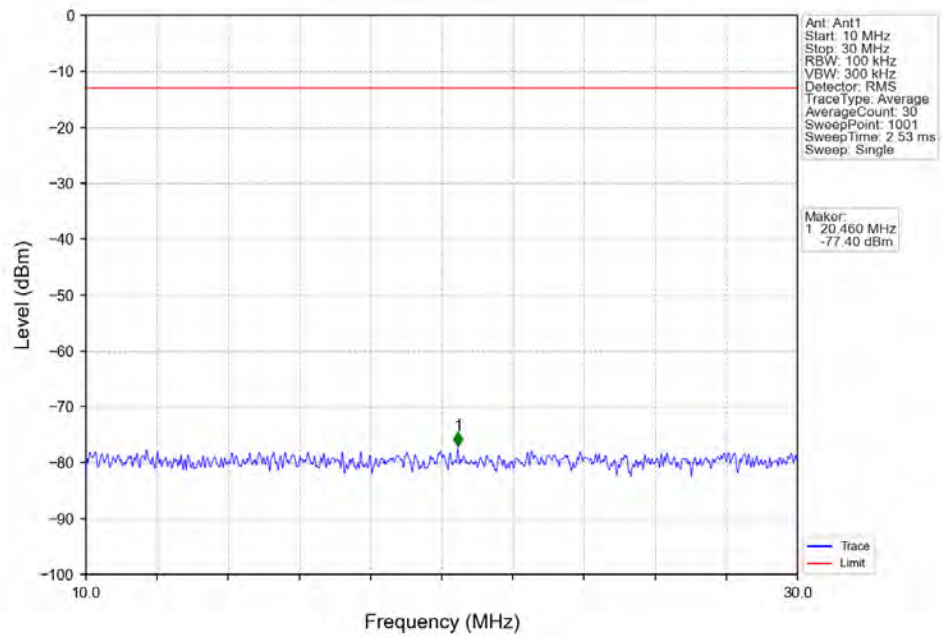
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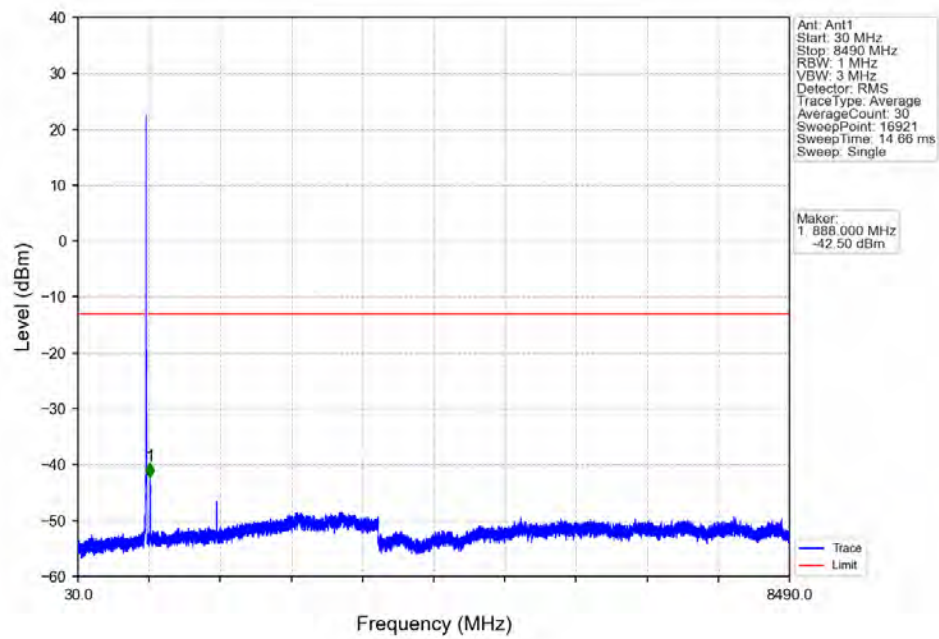
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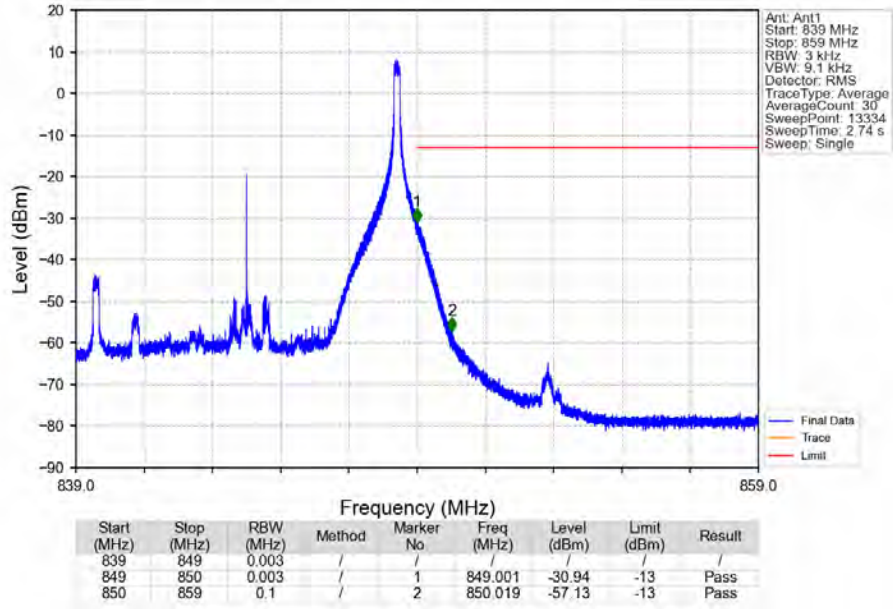
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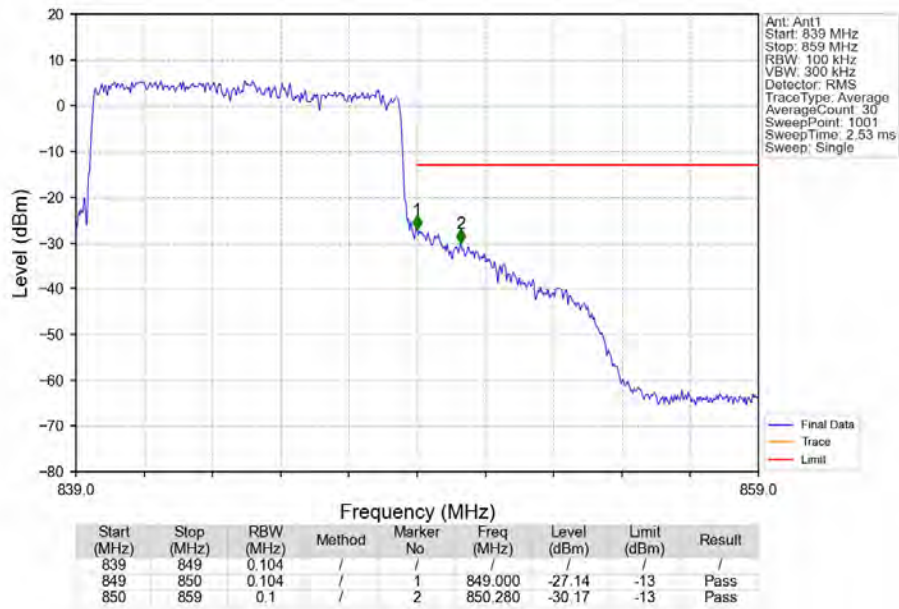
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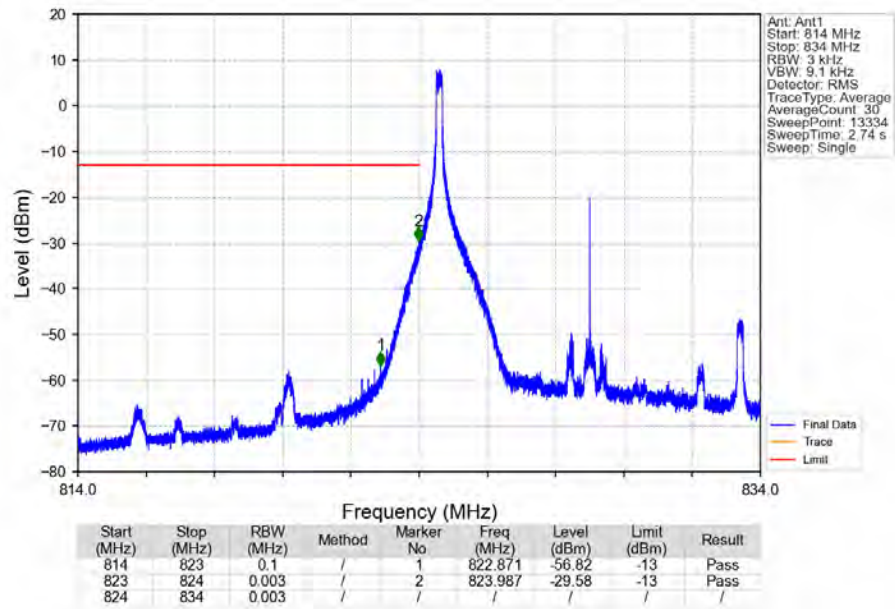
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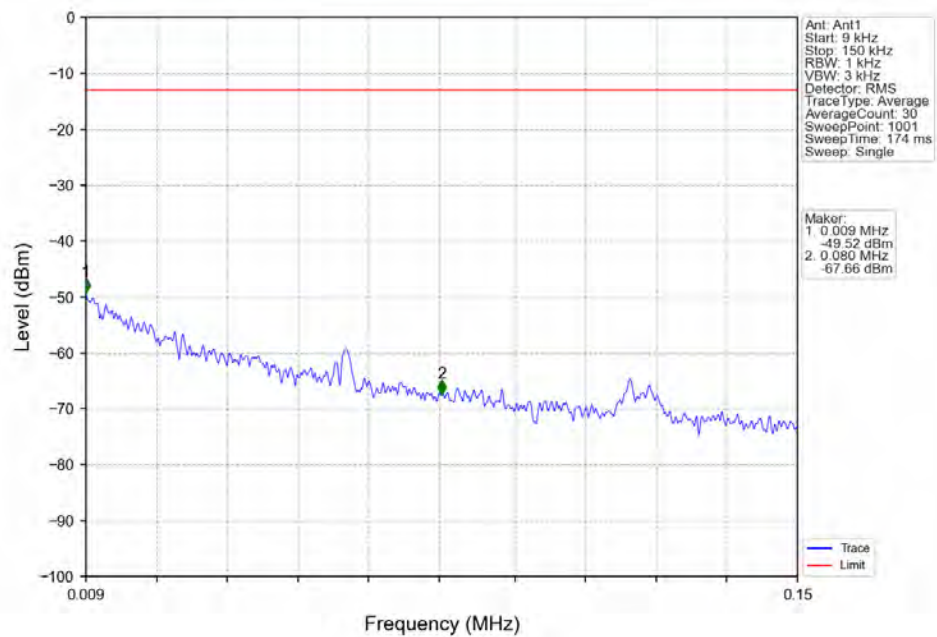
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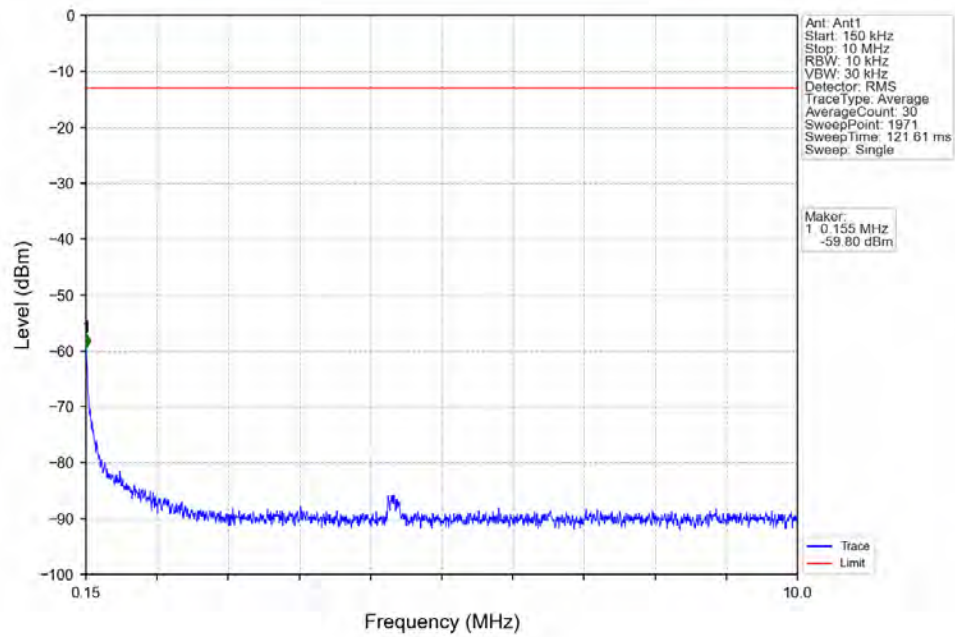
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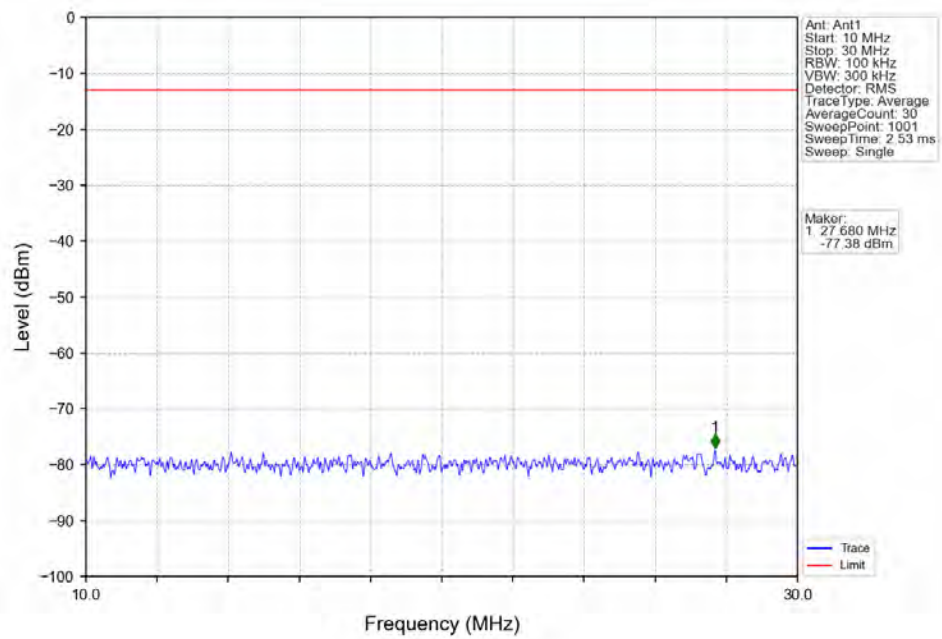
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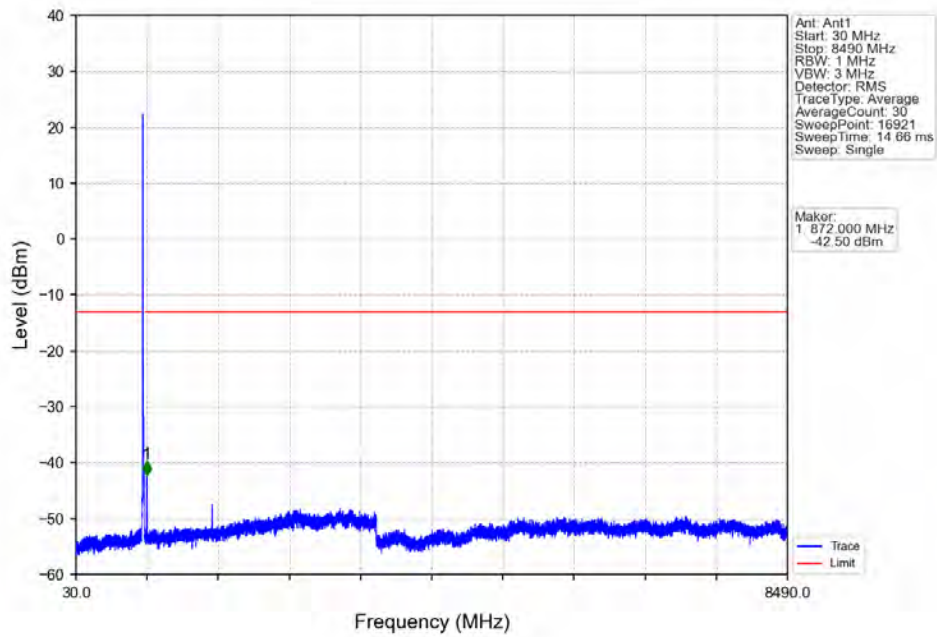
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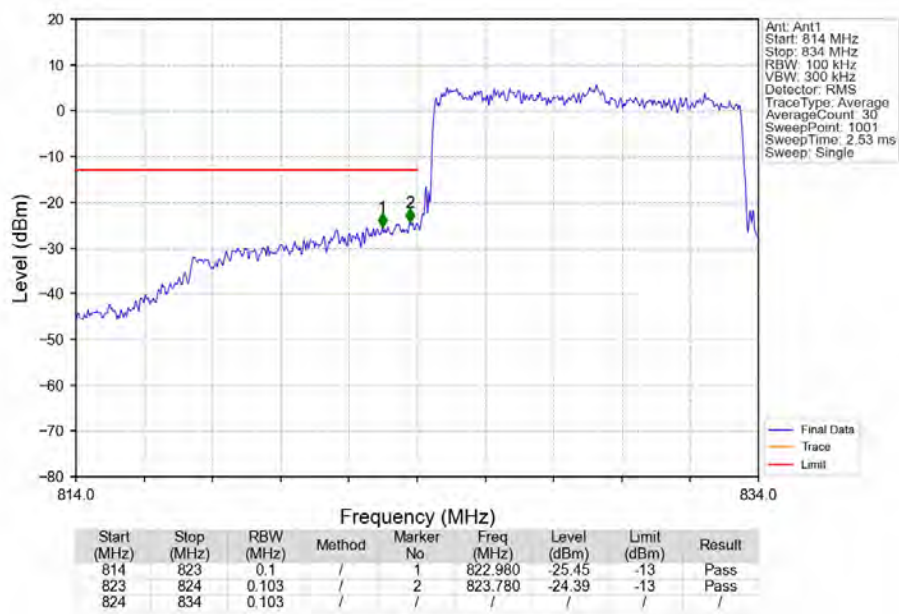
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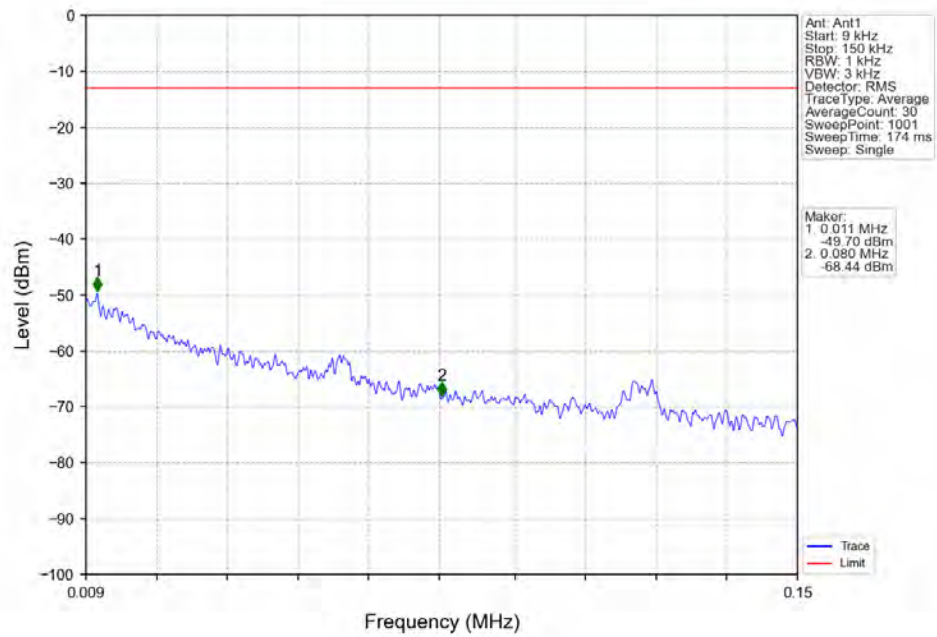
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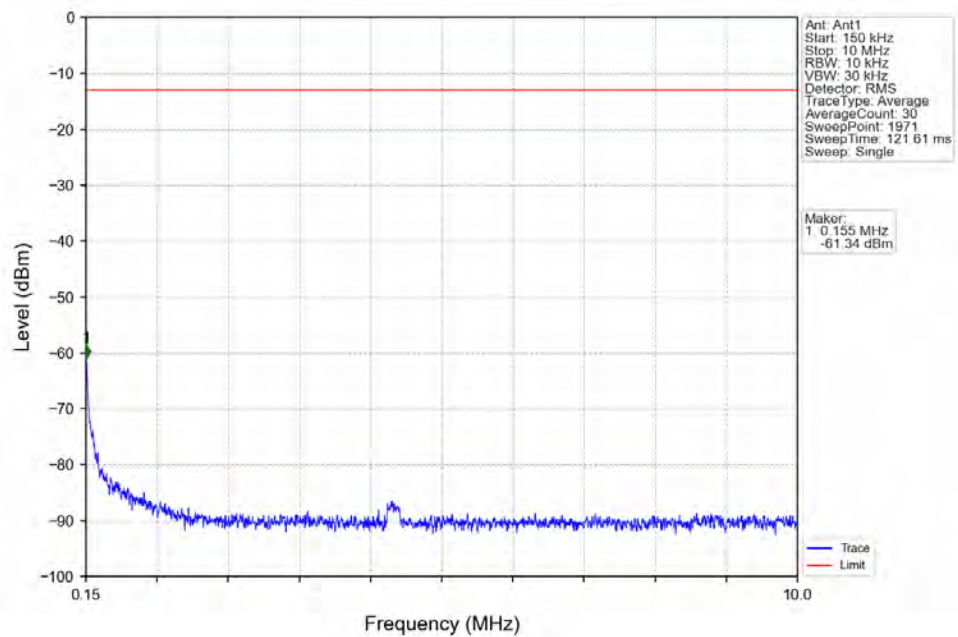
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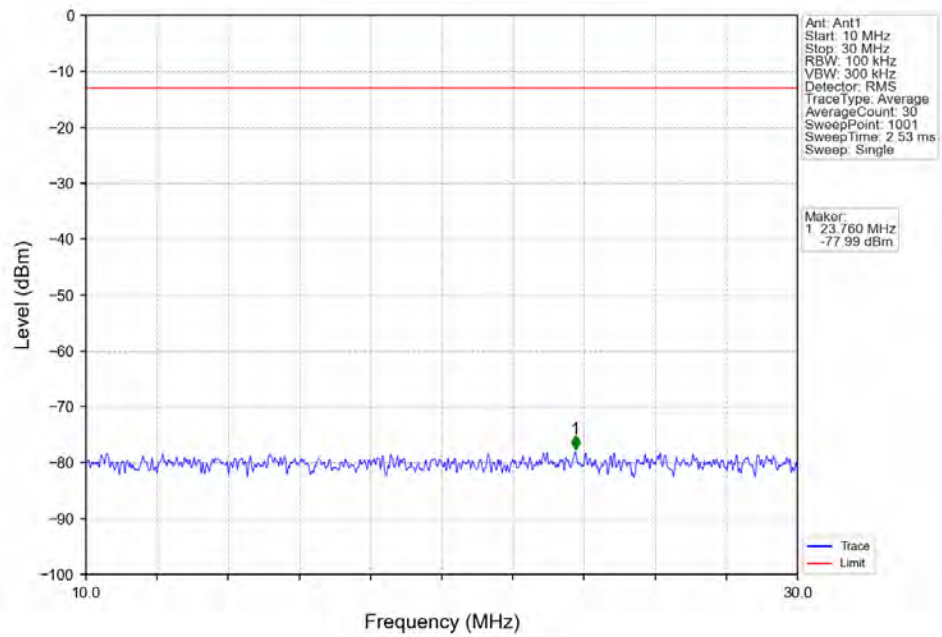
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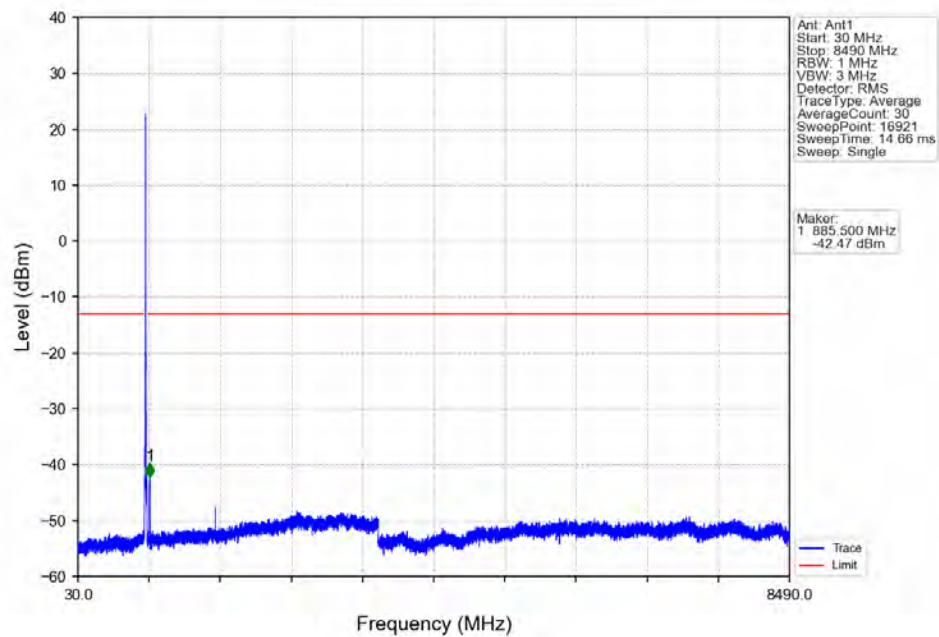
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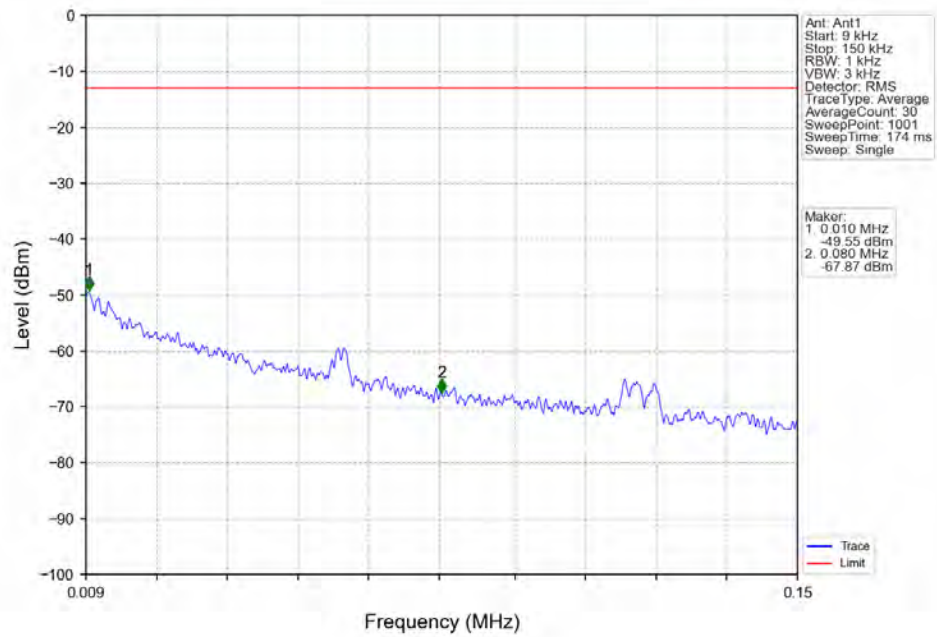
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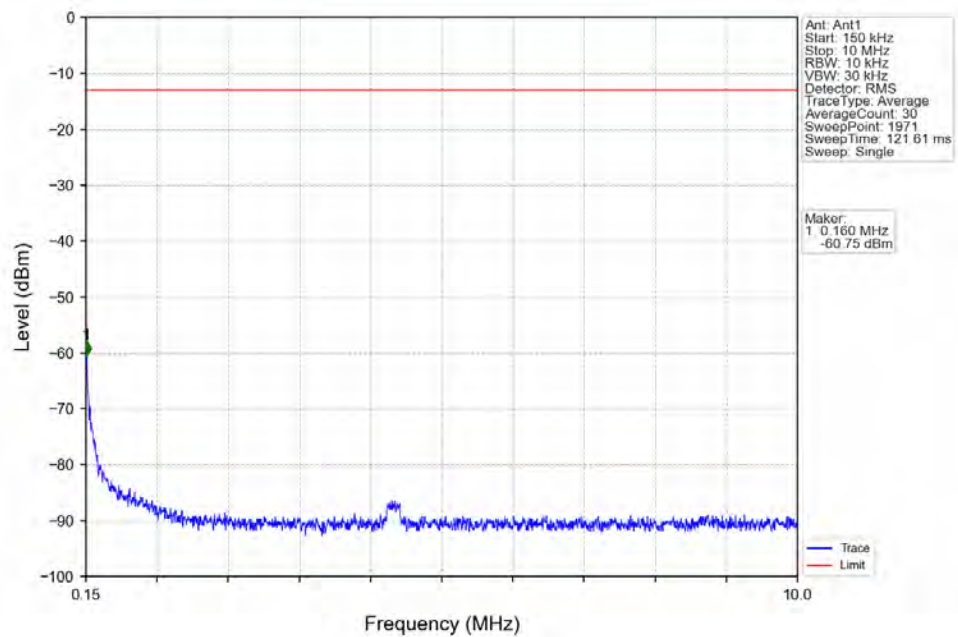
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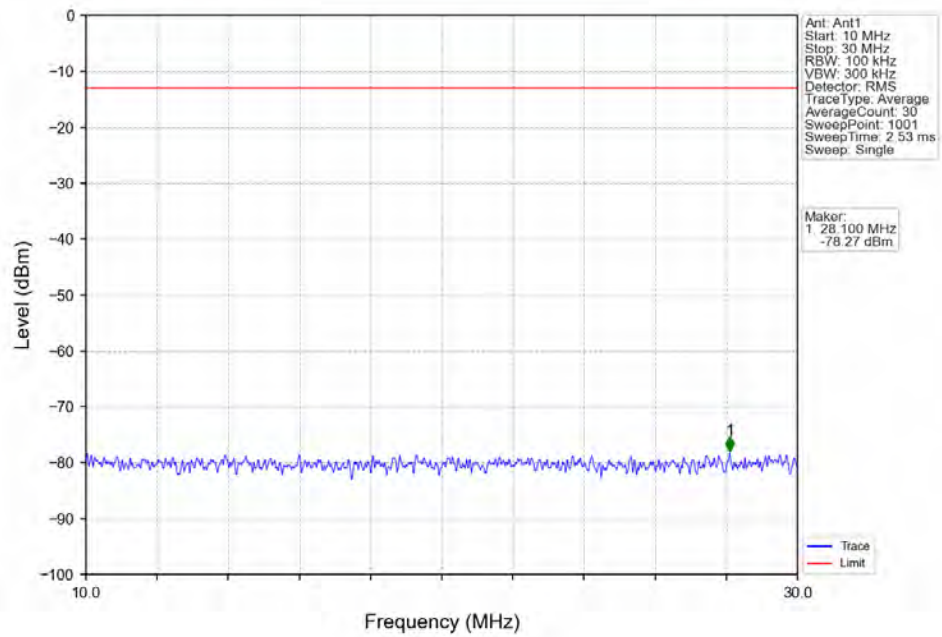
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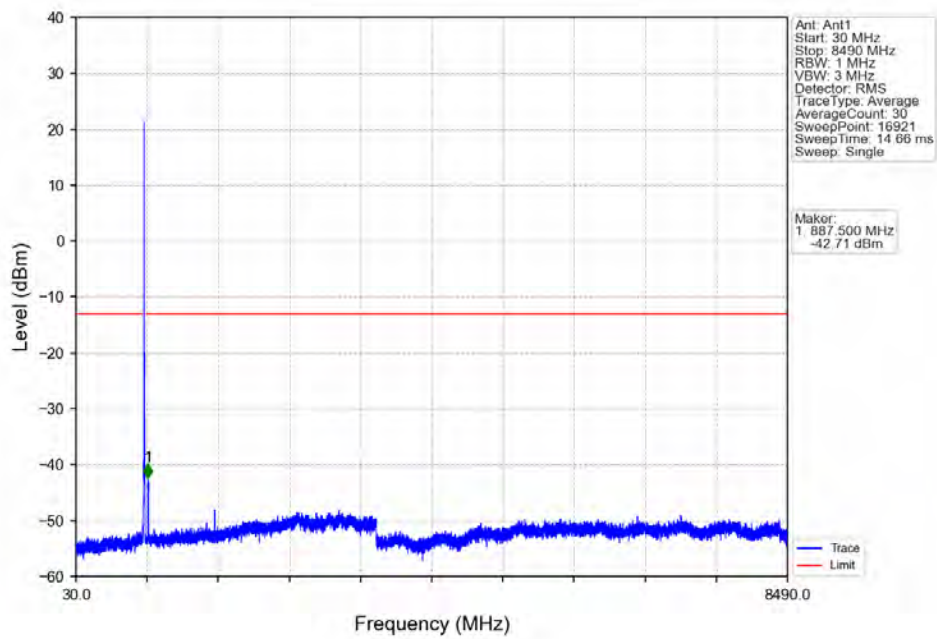
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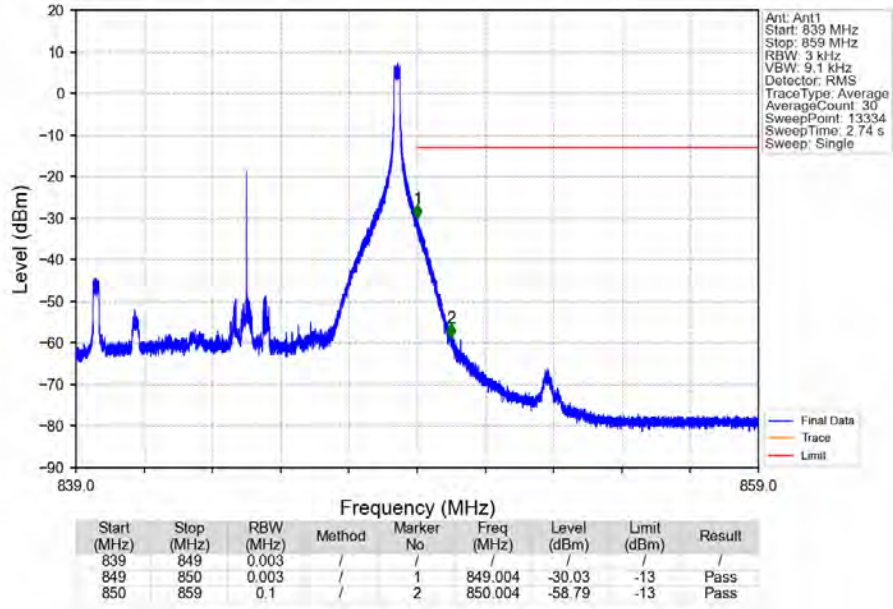
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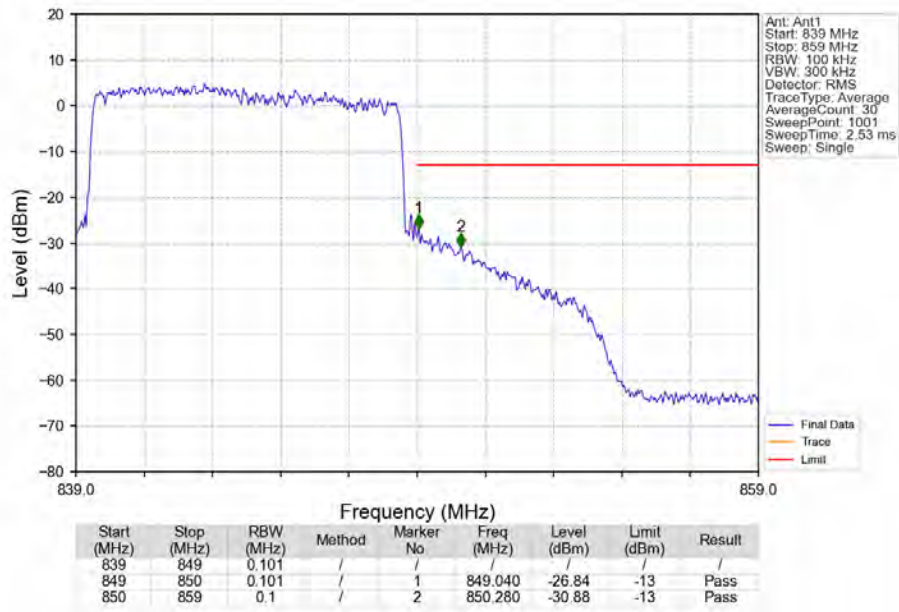
Band26b 10MHz 16QAM HCH 844MHz RB 1 0 NTV



Band26b 10MHz 16QAM HCH 844MHz RB 1 49 NTNV



Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26b	1.4	824.7	848.3	0.2535	0.0115	ppm	1M12G7D	/	24.04
26b	1.4	824.7	848.3	0.2028	0.0138	ppm	1M12W7D	/	23.07
26b	3	825.5	847.5	0.2399	0.0139	ppm	2M74G7D	/	23.80
26b	3	825.5	847.5	0.2084	0.0124	ppm	2M73W7D	/	23.19
26b	5	826.5	846.5	0.2259	0.0142	ppm	4M60G7D	/	23.54
26b	5	826.5	846.5	0.1875	0.0163	ppm	4M60W7D	/	22.73
26b	10	829	844	0.2360	0.0136	ppm	9M16G7D	/	23.73
26b	10	829	844	0.1910	0.0143	ppm	9M12W7D	/	22.81

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)
26b	1.4	824.7	848.3	0.1782	0.0115	ppm	1M12G7D	/	22.51
26b	1.4	824.7	848.3	0.1426	0.0138	ppm	1M12W7D	/	21.54
26b	3	825.5	847.5	0.1687	0.0139	ppm	2M74G7D	/	22.27
26b	3	825.5	847.5	0.1466	0.0124	ppm	2M73W7D	/	21.66
26b	5	826.5	846.5	0.1589	0.0142	ppm	4M60G7D	/	22.01
26b	5	826.5	846.5	0.1318	0.0163	ppm	4M60W7D	/	21.20
26b	10	829	844	0.1660	0.0136	ppm	9M16G7D	/	22.20
26b	10	829	844	0.1343	0.0143	ppm	9M12W7D	/	21.28