

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	824.7	1	0	23.29	-0.36	20.78	<=38.45	Pass		
			2	23.16	-0.36	20.65	<=38.45	Pass		
			5	23.21	-0.36	20.70	<=38.45	Pass		
		3	0	23.28	-0.36	20.77	<=38.45	Pass		
			2	23.33	-0.36	20.82	<=38.45	Pass		
			3	23.38	-0.36	20.87	<=38.45	Pass		
		6	0	22.41	-0.36	19.90	<=38.45	Pass		
		836.5	1	0	23.43	-0.36	20.92	<=38.45	Pass	
				2	23.44	-0.36	20.93	<=38.45	Pass	
	5			23.15	-0.36	20.64	<=38.45	Pass		
	3		0	23.34	-0.36	20.83	<=38.45	Pass		
			2	23.40	-0.36	20.89	<=38.45	Pass		
			3	23.45	-0.36	20.94	<=38.45	Pass		
	6		0	22.18	-0.36	19.67	<=38.45	Pass		
	848.3		1	0	23.14	-0.36	20.63	<=38.45	Pass	
				2	23.22	-0.36	20.71	<=38.45	Pass	
		5		23.14	-0.36	20.63	<=38.45	Pass		
		3	0	23.14	-0.36	20.63	<=38.45	Pass		
			2	23.25	-0.36	20.74	<=38.45	Pass		
			3	23.19	-0.36	20.68	<=38.45	Pass		
		6	0	22.23	-0.36	19.72	<=38.45	Pass		
		16QAM	824.7	1	0	23.01	-0.36	20.50	<=38.45	Pass
					2	23.10	-0.36	20.59	<=38.45	Pass
	5				23.04	-0.36	20.53	<=38.45	Pass	
3	0			22.83	-0.36	20.32	<=38.45	Pass		
	2			22.47	-0.36	19.96	<=38.45	Pass		
	3			22.41	-0.36	19.90	<=38.45	Pass		
6	0			21.35	-0.36	18.84	<=38.45	Pass		
836.5	1			0	22.44	-0.36	19.93	<=38.45	Pass	
				2	22.30	-0.36	19.79	<=38.45	Pass	
			5	22.35	-0.36	19.84	<=38.45	Pass		
	3		0	22.28	-0.36	19.77	<=38.45	Pass		
			2	22.45	-0.36	19.94	<=38.45	Pass		
			3	22.40	-0.36	19.89	<=38.45	Pass		
	6		0	21.19	-0.36	18.68	<=38.45	Pass		
	848.3		1	0	22.90	-0.36	20.39	<=38.45	Pass	
				2	23.00	-0.36	20.49	<=38.45	Pass	
5				22.89	-0.36	20.38	<=38.45	Pass		
3			0	22.29	-0.36	19.78	<=38.45	Pass		
			2	22.35	-0.36	19.84	<=38.45	Pass		
			3	22.27	-0.36	19.76	<=38.45	Pass		
6			0	21.26	-0.36	18.75	<=38.45	Pass		
64QAM			824.7	1	0	20.96	-0.36	18.45	<=38.45	Pass
					2	21.45	-0.36	18.94	<=38.45	Pass
	5				20.96	-0.36	18.45	<=38.45	Pass	
	3	0		21.54	-0.36	19.03	<=38.45	Pass		
		2		21.52	-0.36	19.01	<=38.45	Pass		

	836.5	6	3	21.58	-0.36	19.07	<=38.45	Pass	
			0	20.39	-0.36	17.88	<=38.45	Pass	
		1	1	0	21.15	-0.36	18.64	<=38.45	Pass
				2	21.12	-0.36	18.61	<=38.45	Pass
				5	21.20	-0.36	18.69	<=38.45	Pass
		3	3	0	21.51	-0.36	19.00	<=38.45	Pass
	2			21.47	-0.36	18.96	<=38.45	Pass	
	3			21.50	-0.36	18.99	<=38.45	Pass	
	6	0	20.20	-0.36	17.69	<=38.45	Pass		
	848.3	1	1	0	20.92	-0.36	18.41	<=38.45	Pass
				2	21.11	-0.36	18.60	<=38.45	Pass
				5	20.86	-0.36	18.35	<=38.45	Pass
		3	3	0	21.22	-0.36	18.71	<=38.45	Pass
				2	21.48	-0.36	18.97	<=38.45	Pass
				3	21.42	-0.36	18.91	<=38.45	Pass
	6	0	20.32	-0.36	17.81	<=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 / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	825.5	1	0	23.57	-0.36	21.06	<=38.45	Pass		
			7	23.39	-0.36	20.88	<=38.45	Pass		
			14	23.48	-0.36	20.97	<=38.45	Pass		
		8	8	0	22.47	-0.36	19.96	<=38.45	Pass	
				4	22.42	-0.36	19.91	<=38.45	Pass	
				7	22.42	-0.36	19.91	<=38.45	Pass	
		15	0	22.43	-0.36	19.92	<=38.45	Pass		
		836.5	1	1	0	23.10	-0.36	20.59	<=38.45	Pass
					7	23.38	-0.36	20.87	<=38.45	Pass
	14				23.53	-0.36	21.02	<=38.45	Pass	
	8		8	0	22.32	-0.36	19.81	<=38.45	Pass	
				4	22.30	-0.36	19.79	<=38.45	Pass	
				7	22.27	-0.36	19.76	<=38.45	Pass	
	15		0	22.30	-0.36	19.79	<=38.45	Pass		
	847.5		1	1	0	23.39	-0.36	20.88	<=38.45	Pass
					7	23.33	-0.36	20.82	<=38.45	Pass
		14			23.40	-0.36	20.89	<=38.45	Pass	
		8	8	0	22.25	-0.36	19.74	<=38.45	Pass	
				4	22.25	-0.36	19.74	<=38.45	Pass	
				7	22.26	-0.36	19.75	<=38.45	Pass	
		15	0	22.37	-0.36	19.86	<=38.45	Pass		
		16QAM	825.5	1	0	22.74	-0.36	20.23	<=38.45	Pass
					7	22.79	-0.36	20.28	<=38.45	Pass
	14				22.71	-0.36	20.20	<=38.45	Pass	
8	8			0	21.42	-0.36	18.91	<=38.45	Pass	
				4	21.60	-0.36	19.09	<=38.45	Pass	
				7	21.52	-0.36	19.01	<=38.45	Pass	
15	0		21.39	-0.36	18.88	<=38.45	Pass			
836.5	1		0	22.73	-0.36	20.22	<=38.45	Pass		
			7	22.78	-0.36	20.27	<=38.45	Pass		

64QAM	847.5	8	14	22.73	-0.36	20.22	<=38.45	Pass	
			0	21.20	-0.36	18.69	<=38.45	Pass	
			4	21.29	-0.36	18.78	<=38.45	Pass	
		15	7	21.35	-0.36	18.84	<=38.45	Pass	
			0	21.38	-0.36	18.87	<=38.45	Pass	
			0	22.19	-0.36	19.68	<=38.45	Pass	
	825.5	1	7	22.08	-0.36	19.57	<=38.45	Pass	
			14	21.98	-0.36	19.47	<=38.45	Pass	
			0	21.31	-0.36	18.80	<=38.45	Pass	
		8	4	21.30	-0.36	18.79	<=38.45	Pass	
			7	21.37	-0.36	18.86	<=38.45	Pass	
			0	21.10	-0.36	18.59	<=38.45	Pass	
	836.5	825.5	1	0	21.99	-0.36	19.48	<=38.45	Pass
				7	22.23	-0.36	19.72	<=38.45	Pass
				14	22.01	-0.36	19.50	<=38.45	Pass
8			0	20.42	-0.36	17.91	<=38.45	Pass	
			4	20.38	-0.36	17.87	<=38.45	Pass	
			7	20.41	-0.36	17.90	<=38.45	Pass	
15		0	20.26	-0.36	17.75	<=38.45	Pass		
		836.5	1	0	21.10	-0.36	18.59	<=38.45	Pass
				7	21.25	-0.36	18.74	<=38.45	Pass
14				21.43	-0.36	18.92	<=38.45	Pass	
8			0	20.33	-0.36	17.82	<=38.45	Pass	
			4	20.31	-0.36	17.80	<=38.45	Pass	
			7	20.29	-0.36	17.78	<=38.45	Pass	
15		0	20.55	-0.36	18.04	<=38.45	Pass		
		847.5	1	0	21.03	-0.36	18.52	<=38.45	Pass
	7			21.08	-0.36	18.57	<=38.45	Pass	
14	20.93			-0.36	18.42	<=38.45	Pass		
8	0		19.96	-0.36	17.45	<=38.45	Pass		
	4		20.13	-0.36	17.62	<=38.45	Pass		
	7		20.13	-0.36	17.62	<=38.45	Pass		
15	0	20.03	-0.36	17.52	<=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 / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	826.5	1	0	23.19	-0.36	20.68	<=38.45	Pass		
			13	23.38	-0.36	20.87	<=38.45	Pass		
			24	23.26	-0.36	20.75	<=38.45	Pass		
		12	0	22.29	-0.36	19.78	<=38.45	Pass		
			6	22.30	-0.36	19.79	<=38.45	Pass		
			13	22.46	-0.36	19.95	<=38.45	Pass		
		25	0	22.37	-0.36	19.86	<=38.45	Pass		
			836.5	1	0	23.07	-0.36	20.56	<=38.45	Pass
					13	23.41	-0.36	20.90	<=38.45	Pass
	24	23.19			-0.36	20.68	<=38.45	Pass		
	12	0		22.27	-0.36	19.76	<=38.45	Pass		
		6		22.36	-0.36	19.85	<=38.45	Pass		
		13		22.28	-0.36	19.77	<=38.45	Pass		

	846.5	25	0	22.32	-0.36	19.81	<=38.45	Pass			
			1	0	23.05	-0.36	20.54	<=38.45	Pass		
				13	23.25	-0.36	20.74	<=38.45	Pass		
		24		23.18	-0.36	20.67	<=38.45	Pass			
		12	0	22.24	-0.36	19.73	<=38.45	Pass			
			6	22.25	-0.36	19.74	<=38.45	Pass			
			13	22.25	-0.36	19.74	<=38.45	Pass			
		16QAM	826.5	25	0	22.24	-0.36	19.73	<=38.45	Pass	
					1	0	21.97	-0.36	19.46	<=38.45	Pass
						13	22.15	-0.36	19.64	<=38.45	Pass
				24		21.73	-0.36	19.22	<=38.45	Pass	
				12	0	21.35	-0.36	18.84	<=38.45	Pass	
6	21.38				-0.36	18.87	<=38.45	Pass			
13	21.44				-0.36	18.93	<=38.45	Pass			
836.5	836.5			25	0	21.39	-0.36	18.88	<=38.45	Pass	
					1	0	22.15	-0.36	19.64	<=38.45	Pass
						13	22.54	-0.36	20.03	<=38.45	Pass
				24		22.03	-0.36	19.52	<=38.45	Pass	
				12	0	21.10	-0.36	18.59	<=38.45	Pass	
		6	21.18		-0.36	18.67	<=38.45	Pass			
		13	21.19		-0.36	18.68	<=38.45	Pass			
		846.5	846.5	25	0	21.34	-0.36	18.83	<=38.45	Pass	
					1	0	21.89	-0.36	19.38	<=38.45	Pass
						13	21.97	-0.36	19.46	<=38.45	Pass
				24		21.43	-0.36	18.92	<=38.45	Pass	
				12	0	21.37	-0.36	18.86	<=38.45	Pass	
6	21.28				-0.36	18.77	<=38.45	Pass			
13	21.23				-0.36	18.72	<=38.45	Pass			
64QAM	826.5			25	0	21.28	-0.36	18.77	<=38.45	Pass	
					1	0	21.52	-0.36	19.01	<=38.45	Pass
						13	21.58	-0.36	19.07	<=38.45	Pass
				24		21.42	-0.36	18.91	<=38.45	Pass	
				12	0	20.66	-0.36	18.15	<=38.45	Pass	
		6	20.66		-0.36	18.15	<=38.45	Pass			
		13	20.44		-0.36	17.93	<=38.45	Pass			
		836.5	836.5	25	0	20.57	-0.36	18.06	<=38.45	Pass	
					1	0	20.90	-0.36	18.39	<=38.45	Pass
						13	20.91	-0.36	18.40	<=38.45	Pass
				24		20.67	-0.36	18.16	<=38.45	Pass	
				12	0	20.35	-0.36	17.84	<=38.45	Pass	
6	20.45				-0.36	17.94	<=38.45	Pass			
13	20.39				-0.36	17.88	<=38.45	Pass			
846.5	846.5			25	0	20.30	-0.36	17.79	<=38.45	Pass	
					1	0	20.91	-0.36	18.40	<=38.45	Pass
						13	21.24	-0.36	18.73	<=38.45	Pass
				24		20.99	-0.36	18.48	<=38.45	Pass	
				12	0	20.18	-0.36	17.67	<=38.45	Pass	
		6	20.06		-0.36	17.55	<=38.45	Pass			
		13	20.04		-0.36	17.53	<=38.45	Pass			
		Note1: ERP=Conducted Power+Antenna Gain-2.15		25	0	20.44	-0.36	17.93	<=38.45	Pass	

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	23.45	-0.36	20.94	<=38.45	Pass		
			25	23.45	-0.36	20.94	<=38.45	Pass		
			49	23.30	-0.36	20.79	<=38.45	Pass		
		25	0	22.48	-0.36	19.97	<=38.45	Pass		
			13	22.46	-0.36	19.95	<=38.45	Pass		
			25	22.38	-0.36	19.87	<=38.45	Pass		
		50	0	22.44	-0.36	19.93	<=38.45	Pass		
		836.5	1	0	23.46	-0.36	20.95	<=38.45	Pass	
				25	23.40	-0.36	20.89	<=38.45	Pass	
	49			23.38	-0.36	20.87	<=38.45	Pass		
	25		0	22.25	-0.36	19.74	<=38.45	Pass		
			13	22.35	-0.36	19.84	<=38.45	Pass		
			25	22.36	-0.36	19.85	<=38.45	Pass		
	50		0	22.33	-0.36	19.82	<=38.45	Pass		
	844		1	0	23.29	-0.36	20.78	<=38.45	Pass	
				25	23.27	-0.36	20.76	<=38.45	Pass	
		49		23.13	-0.36	20.62	<=38.45	Pass		
		25	0	22.30	-0.36	19.79	<=38.45	Pass		
			13	22.22	-0.36	19.71	<=38.45	Pass		
			25	22.28	-0.36	19.77	<=38.45	Pass		
		50	0	22.31	-0.36	19.80	<=38.45	Pass		
		16QAM	829	1	0	22.83	-0.36	20.32	<=38.45	Pass
					25	22.92	-0.36	20.41	<=38.45	Pass
	49				22.67	-0.36	20.16	<=38.45	Pass	
25	0			21.64	-0.36	19.13	<=38.45	Pass		
	13			21.62	-0.36	19.11	<=38.45	Pass		
	25			21.46	-0.36	18.95	<=38.45	Pass		
50	0			21.34	-0.36	18.83	<=38.45	Pass		
836.5	1			0	22.51	-0.36	20.00	<=38.45	Pass	
				25	22.40	-0.36	19.89	<=38.45	Pass	
			49	22.26	-0.36	19.75	<=38.45	Pass		
	25		0	21.52	-0.36	19.01	<=38.45	Pass		
			13	21.37	-0.36	18.86	<=38.45	Pass		
			25	21.61	-0.36	19.10	<=38.45	Pass		
	50		0	21.40	-0.36	18.89	<=38.45	Pass		
	844		1	0	22.68	-0.36	20.17	<=38.45	Pass	
				25	22.71	-0.36	20.20	<=38.45	Pass	
49				22.31	-0.36	19.80	<=38.45	Pass		
25			0	21.43	-0.36	18.92	<=38.45	Pass		
			13	21.35	-0.36	18.84	<=38.45	Pass		
			25	21.33	-0.36	18.82	<=38.45	Pass		
50			0	21.21	-0.36	18.70	<=38.45	Pass		
64QAM			829	1	0	21.58	-0.36	19.07	<=38.45	Pass
					25	21.42	-0.36	18.91	<=38.45	Pass
	49				21.68	-0.36	19.17	<=38.45	Pass	
	25	0		20.80	-0.36	18.29	<=38.45	Pass		
		13		20.51	-0.36	18.00	<=38.45	Pass		
		25		20.34	-0.36	17.83	<=38.45	Pass		
	50	0		20.38	-0.36	17.87	<=38.45	Pass		
	836.5	1		0	21.21	-0.36	18.70	<=38.45	Pass	
				25	21.28	-0.36	18.77	<=38.45	Pass	
			49	21.13	-0.36	18.62	<=38.45	Pass		
		25	0	20.38	-0.36	17.87	<=38.45	Pass		
			13	20.43	-0.36	17.92	<=38.45	Pass		
			25	20.58	-0.36	18.07	<=38.45	Pass		

	844	50	0	20.39	-0.36	17.88	<=38.45	Pass	
		1	0	0	21.85	-0.36	19.34	<=38.45	Pass
			25	25	21.98	-0.36	19.47	<=38.45	Pass
			49	49	21.92	-0.36	19.41	<=38.45	Pass
			0	0	20.67	-0.36	18.16	<=38.45	Pass
		25	13	13	20.42	-0.36	17.91	<=38.45	Pass
			25	25	20.21	-0.36	17.70	<=38.45	Pass
			50	0	20.33	-0.36	17.82	<=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 (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	102	-11.624	-0.0141	-2.5 to 2.5	Pass
					120	-10.938	-0.0133	-2.5 to 2.5	Pass
					138	-9.625	-0.0117	-2.5 to 2.5	Pass
				-30	120	-8.160	-0.0099	-2.5 to 2.5	Pass
					-20	120	-7.244	-0.0088	-2.5 to 2.5
				-10	120	-5.578	-0.0068	-2.5 to 2.5	Pass
					0	120	-4.447	-0.0054	-2.5 to 2.5
				10	120	-3.974	-0.0048	-2.5 to 2.5	Pass
				30	120	-3.736	-0.0045	-2.5 to 2.5	Pass
				40	120	-2.847	-0.0035	-2.5 to 2.5	Pass
	50	120	-2.119	-0.0026	-2.5 to 2.5	Pass			
	836.5	6	0	20	102	3.721	0.0044	-2.5 to 2.5	Pass
					120	2.030	0.0024	-2.5 to 2.5	Pass
					138	1.238	0.0015	-2.5 to 2.5	Pass
				-30	120	0.771	0.0009	-2.5 to 2.5	Pass
					-20	120	0.395	0.0005	-2.5 to 2.5
				-10	120	0.470	0.0006	-2.5 to 2.5	Pass
					0	120	0.155	0.0002	-2.5 to 2.5
				10	120	0.009	0.0000	-2.5 to 2.5	Pass
				30	120	-0.045	-0.0001	-2.5 to 2.5	Pass
				40	120	-0.378	-0.0005	-2.5 to 2.5	Pass
	50	120	-0.677	-0.0008	-2.5 to 2.5	Pass			
	848.3	6	0	20	102	-0.590	-0.0007	-2.5 to 2.5	Pass
					120	-0.460	-0.0005	-2.5 to 2.5	Pass
					138	-0.426	-0.0005	-2.5 to 2.5	Pass
				-30	120	-0.377	-0.0004	-2.5 to 2.5	Pass
					-20	120	-1.410	-0.0017	-2.5 to 2.5
				-10	120	-0.229	-0.0003	-2.5 to 2.5	Pass
					0	120	-0.228	-0.0003	-2.5 to 2.5
				10	120	-0.450	-0.0005	-2.5 to 2.5	Pass
30				120	-0.848	-0.0010	-2.5 to 2.5	Pass	
40				120	-1.005	-0.0012	-2.5 to 2.5	Pass	
50	120	-0.722	-0.0009	-2.5 to 2.5	Pass				
16QAM	824.7	6	0	20	102	0.886	0.0011	-2.5 to 2.5	Pass
					120	-0.338	-0.0004	-2.5 to 2.5	Pass
					138	-0.732	-0.0009	-2.5 to 2.5	Pass

				-30	120	0.691	0.0008	-2.5 to 2.5	Pass		
				-20	120	-0.906	-0.0011	-2.5 to 2.5	Pass		
				-10	120	-0.651	-0.0008	-2.5 to 2.5	Pass		
				0	120	-1.257	-0.0015	-2.5 to 2.5	Pass		
				10	120	-0.375	-0.0005	-2.5 to 2.5	Pass		
				30	120	-0.782	-0.0009	-2.5 to 2.5	Pass		
				40	120	-0.331	-0.0004	-2.5 to 2.5	Pass		
				50	120	-1.195	-0.0014	-2.5 to 2.5	Pass		
	836.5	6	0	20	102	5.017	0.0060	0.0060	-2.5 to 2.5	Pass	
					120	3.507	0.0042	0.0042	-2.5 to 2.5	Pass	
					138	2.522	0.0030	0.0030	-2.5 to 2.5	Pass	
				-30	120	1.385	0.0017	0.0017	0.0017	-2.5 to 2.5	Pass
				-20	120	1.640	0.0020	0.0020	0.0020	-2.5 to 2.5	Pass
				-10	120	0.794	0.0009	0.0009	0.0009	-2.5 to 2.5	Pass
				0	120	0.533	0.0006	0.0006	0.0006	-2.5 to 2.5	Pass
				10	120	0.865	0.0010	0.0010	0.0010	-2.5 to 2.5	Pass
				30	120	-0.648	-0.0008	-0.0008	-0.0008	-2.5 to 2.5	Pass
				40	120	0.577	0.0007	0.0007	0.0007	-2.5 to 2.5	Pass
				50	120	0.705	0.0008	0.0008	0.0008	-2.5 to 2.5	Pass
				848.3	6	0	20	102	0.342	0.0004	0.0004
	120	0.560	0.0007					0.0007	-2.5 to 2.5	Pass	
	138	-0.884	-0.0010					-0.0010	-2.5 to 2.5	Pass	
	-30	120	-0.656				-0.0008	-0.0008	-0.0008	-2.5 to 2.5	Pass
	-20	120	-0.667				-0.0008	-0.0008	-0.0008	-2.5 to 2.5	Pass
	-10	120	0.047				0.0001	0.0001	0.0001	-2.5 to 2.5	Pass
	0	120	-0.649				-0.0008	-0.0008	-0.0008	-2.5 to 2.5	Pass
	10	120	0.308				0.0004	0.0004	0.0004	-2.5 to 2.5	Pass
	30	120	-0.383				-0.0005	-0.0005	-0.0005	-2.5 to 2.5	Pass
40	120	-0.186	-0.0002				-0.0002	-0.0002	-2.5 to 2.5	Pass	
50	120	-0.261	-0.0003				-0.0003	-0.0003	-2.5 to 2.5	Pass	
64QAM	824.7	6	0				20	102	-10.540	-0.0128	-0.0128
				120	-8.774	-0.0106		-0.0106	-2.5 to 2.5	Pass	
				138	-7.400	-0.0090		-0.0090	-2.5 to 2.5	Pass	
				-30	120	-6.548	-0.0079	-0.0079	-0.0079	-2.5 to 2.5	Pass
				-20	120	-5.658	-0.0069	-0.0069	-0.0069	-2.5 to 2.5	Pass
				-10	120	-5.307	-0.0064	-0.0064	-0.0064	-2.5 to 2.5	Pass
				0	120	-5.095	-0.0062	-0.0062	-0.0062	-2.5 to 2.5	Pass
				10	120	-4.144	-0.0050	-0.0050	-0.0050	-2.5 to 2.5	Pass
				30	120	-2.559	-0.0031	-0.0031	-0.0031	-2.5 to 2.5	Pass
				40	120	-2.394	-0.0029	-0.0029	-0.0029	-2.5 to 2.5	Pass
				50	120	-2.407	-0.0029	-0.0029	-0.0029	-2.5 to 2.5	Pass
				836.5	6	0	20	102	0.896	0.0011	0.0011
	120	0.004	0.0000					0.0000	-2.5 to 2.5	Pass	
	138	-0.667	-0.0008					-0.0008	-2.5 to 2.5	Pass	
	-30	120	-0.656				-0.0008	-0.0008	-0.0008	-2.5 to 2.5	Pass
	-20	120	-0.176				-0.0002	-0.0002	-0.0002	-2.5 to 2.5	Pass
	-10	120	-1.651				-0.0020	-0.0020	-0.0020	-2.5 to 2.5	Pass
	0	120	-1.541				-0.0018	-0.0018	-0.0018	-2.5 to 2.5	Pass
	10	120	-0.674				-0.0008	-0.0008	-0.0008	-2.5 to 2.5	Pass
	30	120	-0.462				-0.0006	-0.0006	-0.0006	-2.5 to 2.5	Pass
	40	120	-0.327				-0.0004	-0.0004	-0.0004	-2.5 to 2.5	Pass
	50	120	-1.333				-0.0016	-0.0016	-0.0016	-2.5 to 2.5	Pass
	848.3	6	0				20	102	-2.231	-0.0026	-0.0026
				120	-2.095	-0.0025		-0.0025	-2.5 to 2.5	Pass	
				138	-1.729	-0.0020		-0.0020	-2.5 to 2.5	Pass	
				-30	120	-1.492	-0.0018	-0.0018	-0.0018	-2.5 to 2.5	Pass
				-20	120	-1.202	-0.0014	-0.0014	-0.0014	-2.5 to 2.5	Pass
				-10	120	-0.407	-0.0005	-0.0005	-0.0005	-2.5 to 2.5	Pass

				0	120	-1.258	-0.0015	-2.5 to 2.5	Pass
				10	120	-0.910	-0.0011	-2.5 to 2.5	Pass
				30	120	-1.275	-0.0015	-2.5 to 2.5	Pass
				40	120	-0.636	-0.0007	-2.5 to 2.5	Pass
				50	120	-0.391	-0.0005	-2.5 to 2.5	Pass

2.2 B26b_3MHz

2.2.1 Test Result

Band: 26b / Bandwidth: 3MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	825.5	15	0	20	102	1.837	0.0022	-2.5 to 2.5	Pass	
					120	2.933	0.0036	-2.5 to 2.5	Pass	
					138	2.787	0.0034	-2.5 to 2.5	Pass	
				-30	120	2.866	0.0035	-2.5 to 2.5	Pass	
					-20	120	1.951	0.0024	-2.5 to 2.5	Pass
						120	2.479	0.0030	-2.5 to 2.5	Pass
				0	120	2.305	0.0028	-2.5 to 2.5	Pass	
					10	120	1.501	0.0018	-2.5 to 2.5	Pass
				30	120	1.902	0.0023	-2.5 to 2.5	Pass	
	40	120	1.183	0.0014	-2.5 to 2.5	Pass				
	50	120	1.486	0.0018	-2.5 to 2.5	Pass				
	836.5	15	0	20	102	1.225	0.0015	-2.5 to 2.5	Pass	
					120	1.555	0.0019	-2.5 to 2.5	Pass	
					138	1.405	0.0017	-2.5 to 2.5	Pass	
				-30	120	1.029	0.0012	-2.5 to 2.5	Pass	
					-20	120	1.594	0.0019	-2.5 to 2.5	Pass
						120	1.017	0.0012	-2.5 to 2.5	Pass
				0	120	1.123	0.0013	-2.5 to 2.5	Pass	
					10	120	0.865	0.0010	-2.5 to 2.5	Pass
				30	120	0.947	0.0011	-2.5 to 2.5	Pass	
	40	120	1.872	0.0022	-2.5 to 2.5	Pass				
	50	120	0.271	0.0003	-2.5 to 2.5	Pass				
	847.5	15	0	20	102	0.297	0.0004	-2.5 to 2.5	Pass	
					120	0.658	0.0008	-2.5 to 2.5	Pass	
					138	0.247	0.0003	-2.5 to 2.5	Pass	
				-30	120	0.581	0.0007	-2.5 to 2.5	Pass	
					-20	120	0.174	0.0002	-2.5 to 2.5	Pass
120						1.513	0.0018	-2.5 to 2.5	Pass	
0				120	1.914	0.0023	-2.5 to 2.5	Pass		
				10	120	1.983	0.0023	-2.5 to 2.5	Pass	
30				120	1.170	0.0014	-2.5 to 2.5	Pass		
40	120	1.906	0.0022	-2.5 to 2.5	Pass					
50	120	0.837	0.0010	-2.5 to 2.5	Pass					
16QAM	825.5	15	0	20	102	3.812	0.0046	-2.5 to 2.5	Pass	
					120	3.750	0.0045	-2.5 to 2.5	Pass	
					138	2.570	0.0031	-2.5 to 2.5	Pass	
				-30	120	2.885	0.0035	-2.5 to 2.5	Pass	
					-20	120	3.052	0.0037	-2.5 to 2.5	Pass
						120	3.603	0.0044	-2.5 to 2.5	Pass
				0	120	2.222	0.0027	-2.5 to 2.5	Pass	
10	120	2.783	0.0034		-2.5 to 2.5	Pass				
30	120	2.100	0.0025	-2.5 to 2.5	Pass					

	836.5	15	0	40	120	1.853	0.0022	-2.5 to 2.5	Pass	
				50	120	2.323	0.0028	-2.5 to 2.5	Pass	
				20	102	1.193	0.0014	-2.5 to 2.5	Pass	
					120	2.230	0.0027	-2.5 to 2.5	Pass	
					138	1.078	0.0013	-2.5 to 2.5	Pass	
				-30	120	1.577	0.0019	-2.5 to 2.5	Pass	
				-20	120	1.291	0.0015	-2.5 to 2.5	Pass	
				-10	120	0.975	0.0012	-2.5 to 2.5	Pass	
				0	120	0.941	0.0011	-2.5 to 2.5	Pass	
				10	120	1.260	0.0015	-2.5 to 2.5	Pass	
	30	120	0.903	0.0011	-2.5 to 2.5	Pass				
	40	120	0.943	0.0011	-2.5 to 2.5	Pass				
	50	120	0.731	0.0009	-2.5 to 2.5	Pass				
	847.5	15	0	20	102	0.786	0.0009	-2.5 to 2.5	Pass	
					120	1.528	0.0018	-2.5 to 2.5	Pass	
					138	1.350	0.0016	-2.5 to 2.5	Pass	
				-30	120	0.961	0.0011	-2.5 to 2.5	Pass	
				-20	120	0.510	0.0006	-2.5 to 2.5	Pass	
				-10	120	0.404	0.0005	-2.5 to 2.5	Pass	
				0	120	0.441	0.0005	-2.5 to 2.5	Pass	
				10	120	0.209	0.0002	-2.5 to 2.5	Pass	
				30	120	0.307	0.0004	-2.5 to 2.5	Pass	
				40	120	0.074	0.0001	-2.5 to 2.5	Pass	
	50	120	0.588	0.0007	-2.5 to 2.5	Pass				
	64QAM	825.5	15	0	20	102	2.737	0.0033	-2.5 to 2.5	Pass
						120	3.078	0.0037	-2.5 to 2.5	Pass
						138	3.064	0.0037	-2.5 to 2.5	Pass
					-30	120	2.631	0.0032	-2.5 to 2.5	Pass
-20					120	2.053	0.0025	-2.5 to 2.5	Pass	
-10					120	2.069	0.0025	-2.5 to 2.5	Pass	
0					120	2.572	0.0031	-2.5 to 2.5	Pass	
10					120	2.672	0.0032	-2.5 to 2.5	Pass	
30					120	2.866	0.0035	-2.5 to 2.5	Pass	
40					120	1.692	0.0020	-2.5 to 2.5	Pass	
50		120	2.053	0.0025	-2.5 to 2.5	Pass				
836.5		15	0	20	102	1.493	0.0018	-2.5 to 2.5	Pass	
					120	1.126	0.0013	-2.5 to 2.5	Pass	
					138	0.643	0.0008	-2.5 to 2.5	Pass	
				-30	120	0.829	0.0010	-2.5 to 2.5	Pass	
				-20	120	0.796	0.0010	-2.5 to 2.5	Pass	
				-10	120	1.476	0.0018	-2.5 to 2.5	Pass	
				0	120	1.814	0.0022	-2.5 to 2.5	Pass	
				10	120	1.652	0.0020	-2.5 to 2.5	Pass	
				30	120	1.021	0.0012	-2.5 to 2.5	Pass	
				40	120	1.364	0.0016	-2.5 to 2.5	Pass	
50		120	1.523	0.0018	-2.5 to 2.5	Pass				
847.5		15	0	20	102	0.804	0.0009	-2.5 to 2.5	Pass	
					120	0.496	0.0006	-2.5 to 2.5	Pass	
					138	1.115	0.0013	-2.5 to 2.5	Pass	
				-30	120	0.914	0.0011	-2.5 to 2.5	Pass	
				-20	120	1.793	0.0021	-2.5 to 2.5	Pass	
				-10	120	1.487	0.0018	-2.5 to 2.5	Pass	
	0			120	0.893	0.0011	-2.5 to 2.5	Pass		
	10			120	0.588	0.0007	-2.5 to 2.5	Pass		
	30			120	1.529	0.0018	-2.5 to 2.5	Pass		
	40			120	0.792	0.0009	-2.5 to 2.5	Pass		
50	120	0.806	0.0010	-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 (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	826.5	25	0	20	102	0.315	0.0004	-2.5 to 2.5	Pass	
					120	-0.353	-0.0004	-2.5 to 2.5	Pass	
					138	0.062	0.0001	-2.5 to 2.5	Pass	
				-30	120	-0.273	-0.0003	-2.5 to 2.5	Pass	
					-20	120	0.045	0.0001	-2.5 to 2.5	Pass
						-10	120	-0.138	-0.0002	-2.5 to 2.5
				0	120	0.745	0.0009	-2.5 to 2.5	Pass	
					10	120	0.634	0.0008	-2.5 to 2.5	Pass
				30	120	0.906	0.0011	-2.5 to 2.5	Pass	
				40	120	-0.174	-0.0002	-2.5 to 2.5	Pass	
	50	120	-1.151	-0.0014	-2.5 to 2.5	Pass				
	836.5	25	0	20	102	1.805	0.0022	-2.5 to 2.5	Pass	
					120	1.379	0.0016	-2.5 to 2.5	Pass	
					138	1.854	0.0022	-2.5 to 2.5	Pass	
				-30	120	0.933	0.0011	-2.5 to 2.5	Pass	
					-20	120	1.272	0.0015	-2.5 to 2.5	Pass
						-10	120	0.813	0.0010	-2.5 to 2.5
				0	120	0.835	0.0010	-2.5 to 2.5	Pass	
					10	120	1.654	0.0020	-2.5 to 2.5	Pass
				30	120	1.601	0.0019	-2.5 to 2.5	Pass	
				40	120	0.583	0.0007	-2.5 to 2.5	Pass	
	50	120	0.578	0.0007	-2.5 to 2.5	Pass				
	846.5	25	0	20	102	3.833	0.0045	-2.5 to 2.5	Pass	
					120	3.550	0.0042	-2.5 to 2.5	Pass	
					138	2.850	0.0034	-2.5 to 2.5	Pass	
				-30	120	4.173	0.0049	-2.5 to 2.5	Pass	
					-20	120	2.475	0.0029	-2.5 to 2.5	Pass
						-10	120	2.561	0.0030	-2.5 to 2.5
				0	120	2.896	0.0034	-2.5 to 2.5	Pass	
					10	120	2.229	0.0026	-2.5 to 2.5	Pass
30				120	2.328	0.0028	-2.5 to 2.5	Pass		
40				120	1.356	0.0016	-2.5 to 2.5	Pass		
50	120	1.790	0.0021	-2.5 to 2.5	Pass					
16QAM	826.5	25	0	20	102	0.886	0.0011	-2.5 to 2.5	Pass	
					120	0.750	0.0009	-2.5 to 2.5	Pass	
					138	1.421	0.0017	-2.5 to 2.5	Pass	
				-30	120	0.908	0.0011	-2.5 to 2.5	Pass	
					-20	120	0.106	0.0001	-2.5 to 2.5	Pass
						-10	120	0.192	0.0002	-2.5 to 2.5
				0	120	0.547	0.0007	-2.5 to 2.5	Pass	
					10	120	1.134	0.0014	-2.5 to 2.5	Pass
				30	120	0.299	0.0004	-2.5 to 2.5	Pass	
				40	120	-0.149	-0.0002	-2.5 to 2.5	Pass	
	50	120	-0.625	-0.0008	-2.5 to 2.5	Pass				
	836.5	25	0	20	102	1.305	0.0016	-2.5 to 2.5	Pass	
					120	0.996	0.0012	-2.5 to 2.5	Pass	
					138	1.434	0.0017	-2.5 to 2.5	Pass	

				-30	120	0.491	0.0006	-2.5 to 2.5	Pass				
				-20	120	1.336	0.0016	-2.5 to 2.5	Pass				
				-10	120	0.269	0.0003	-2.5 to 2.5	Pass				
				0	120	1.038	0.0012	-2.5 to 2.5	Pass				
				10	120	0.409	0.0005	-2.5 to 2.5	Pass				
				30	120	0.385	0.0005	-2.5 to 2.5	Pass				
				40	120	0.195	0.0002	-2.5 to 2.5	Pass				
				50	120	0.347	0.0004	-2.5 to 2.5	Pass				
	846.5	25	0	20	102	2.365	0.0028	-2.5 to 2.5	Pass				
					120	1.537	0.0018	-2.5 to 2.5	Pass				
					138	0.638	0.0008	-2.5 to 2.5	Pass				
				-30	120	2.360	0.0028	-2.5 to 2.5	Pass				
				-20	120	0.793	0.0009	-2.5 to 2.5	Pass				
				-10	120	0.946	0.0011	-2.5 to 2.5	Pass				
				0	120	0.960	0.0011	-2.5 to 2.5	Pass				
				10	120	1.235	0.0015	-2.5 to 2.5	Pass				
				30	120	1.295	0.0015	-2.5 to 2.5	Pass				
				40	120	1.126	0.0013	-2.5 to 2.5	Pass				
				50	120	0.764	0.0009	-2.5 to 2.5	Pass				
				64QAM	826.5	25	0	20	102	-0.983	-0.0012	-2.5 to 2.5	Pass
									120	-1.208	-0.0015	-2.5 to 2.5	Pass
138	-0.704	-0.0009	-2.5 to 2.5						Pass				
-30	120	-0.635	-0.0008					-2.5 to 2.5	Pass				
-20	120	0.418	0.0005					-2.5 to 2.5	Pass				
-10	120	-0.879	-0.0011					-2.5 to 2.5	Pass				
0	120	-0.328	-0.0004					-2.5 to 2.5	Pass				
10	120	-1.154	-0.0014					-2.5 to 2.5	Pass				
30	120	-0.658	-0.0008					-2.5 to 2.5	Pass				
40	120	-0.059	-0.0001					-2.5 to 2.5	Pass				
50	120	0.051	0.0001		-2.5 to 2.5	Pass							
836.5	25	0	20		102	2.165	0.0026	-2.5 to 2.5	Pass				
					120	1.975	0.0024	-2.5 to 2.5	Pass				
					138	3.637	0.0043	-2.5 to 2.5	Pass				
			-30		120	2.600	0.0031	-2.5 to 2.5	Pass				
			-20		120	2.495	0.0030	-2.5 to 2.5	Pass				
			-10		120	2.609	0.0031	-2.5 to 2.5	Pass				
			0		120	2.310	0.0028	-2.5 to 2.5	Pass				
			10		120	1.310	0.0016	-2.5 to 2.5	Pass				
			30		120	2.206	0.0026	-2.5 to 2.5	Pass				
			40		120	2.175	0.0026	-2.5 to 2.5	Pass				
			50	120	1.917	0.0023	-2.5 to 2.5	Pass					
846.5	25	0	20	102	1.329	0.0016	-2.5 to 2.5	Pass					
				120	1.459	0.0017	-2.5 to 2.5	Pass					
				138	0.887	0.0010	-2.5 to 2.5	Pass					
			-30	120	1.356	0.0016	-2.5 to 2.5	Pass					
			-20	120	1.659	0.0020	-2.5 to 2.5	Pass					
			-10	120	1.212	0.0014	-2.5 to 2.5	Pass					
			0	120	0.954	0.0011	-2.5 to 2.5	Pass					
			10	120	1.231	0.0015	-2.5 to 2.5	Pass					
			30	120	2.212	0.0026	-2.5 to 2.5	Pass					
40	120	1.864	0.0022	-2.5 to 2.5	Pass								
50	120	1.416	0.0017	-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 (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	102	1.100	0.0013	-2.5 to 2.5	Pass
					120	0.373	0.0004	-2.5 to 2.5	Pass
					138	0.629	0.0008	-2.5 to 2.5	Pass
				-30	120	0.387	0.0005	-2.5 to 2.5	Pass
				-20	120	1.261	0.0015	-2.5 to 2.5	Pass
				-10	120	1.693	0.0020	-2.5 to 2.5	Pass
				0	120	1.175	0.0014	-2.5 to 2.5	Pass
				10	120	0.913	0.0011	-2.5 to 2.5	Pass
				30	120	0.919	0.0011	-2.5 to 2.5	Pass
				40	120	1.941	0.0023	-2.5 to 2.5	Pass
	50	120	1.380	0.0017	-2.5 to 2.5	Pass			
	836.5	50	0	20	102	1.391	0.0017	-2.5 to 2.5	Pass
					120	0.235	0.0003	-2.5 to 2.5	Pass
					138	0.297	0.0004	-2.5 to 2.5	Pass
				-30	120	0.435	0.0005	-2.5 to 2.5	Pass
				-20	120	0.010	0.0000	-2.5 to 2.5	Pass
				-10	120	0.456	0.0005	-2.5 to 2.5	Pass
				0	120	0.555	0.0007	-2.5 to 2.5	Pass
				10	120	0.357	0.0004	-2.5 to 2.5	Pass
				30	120	0.499	0.0006	-2.5 to 2.5	Pass
				40	120	1.292	0.0015	-2.5 to 2.5	Pass
	50	120	0.705	0.0008	-2.5 to 2.5	Pass			
	844	50	0	20	102	1.081	0.0013	-2.5 to 2.5	Pass
					120	1.322	0.0016	-2.5 to 2.5	Pass
					138	1.244	0.0015	-2.5 to 2.5	Pass
				-30	120	1.521	0.0018	-2.5 to 2.5	Pass
				-20	120	0.681	0.0008	-2.5 to 2.5	Pass
				-10	120	1.082	0.0013	-2.5 to 2.5	Pass
				0	120	0.805	0.0010	-2.5 to 2.5	Pass
				10	120	0.563	0.0007	-2.5 to 2.5	Pass
30				120	1.108	0.0013	-2.5 to 2.5	Pass	
40				120	0.928	0.0011	-2.5 to 2.5	Pass	
50	120	0.194	0.0002	-2.5 to 2.5	Pass				
16QAM	829	50	0	20	102	1.038	0.0013	-2.5 to 2.5	Pass
					120	1.030	0.0012	-2.5 to 2.5	Pass
					138	1.673	0.0020	-2.5 to 2.5	Pass
				-30	120	2.389	0.0029	-2.5 to 2.5	Pass
				-20	120	1.529	0.0018	-2.5 to 2.5	Pass
				-10	120	0.736	0.0009	-2.5 to 2.5	Pass
				0	120	0.118	0.0001	-2.5 to 2.5	Pass
				10	120	0.467	0.0006	-2.5 to 2.5	Pass
				30	120	0.974	0.0012	-2.5 to 2.5	Pass
				40	120	0.189	0.0002	-2.5 to 2.5	Pass
	50	120	1.009	0.0012	-2.5 to 2.5	Pass			
	836.5	50	0	20	102	0.480	0.0006	-2.5 to 2.5	Pass
					120	-0.545	-0.0007	-2.5 to 2.5	Pass
					138	0.770	0.0009	-2.5 to 2.5	Pass
				-30	120	0.715	0.0009	-2.5 to 2.5	Pass
				-20	120	0.773	0.0009	-2.5 to 2.5	Pass
				-10	120	0.864	0.0010	-2.5 to 2.5	Pass
				0	120	-0.062	-0.0001	-2.5 to 2.5	Pass
				10	120	0.856	0.0010	-2.5 to 2.5	Pass
				30	120	0.848	0.0010	-2.5 to 2.5	Pass
40				120	1.137	0.0014	-2.5 to 2.5	Pass	
50	120	0.851	0.0010	-2.5 to 2.5	Pass				

	844	50	0	20	102	0.597	0.0007	-2.5 to 2.5	Pass	
					120	0.646	0.0008	-2.5 to 2.5	Pass	
					138	0.972	0.0012	-2.5 to 2.5	Pass	
				-30	120	0.852	0.0010	-2.5 to 2.5	Pass	
					-20	120	0.345	0.0004	-2.5 to 2.5	Pass
						120	0.779	0.0009	-2.5 to 2.5	Pass
					0	120	1.884	0.0022	-2.5 to 2.5	Pass
					10	120	0.792	0.0009	-2.5 to 2.5	Pass
					30	120	1.650	0.0020	-2.5 to 2.5	Pass
					40	120	1.120	0.0013	-2.5 to 2.5	Pass
50	120	1.274	0.0015	-2.5 to 2.5	Pass					
64QAM	829	50	0	20	102	0.936	0.0011	-2.5 to 2.5	Pass	
					120	0.415	0.0005	-2.5 to 2.5	Pass	
					138	0.831	0.0010	-2.5 to 2.5	Pass	
				-30	120	0.938	0.0011	-2.5 to 2.5	Pass	
					-20	120	1.279	0.0015	-2.5 to 2.5	Pass
						120	1.027	0.0012	-2.5 to 2.5	Pass
					0	120	0.243	0.0003	-2.5 to 2.5	Pass
					10	120	0.928	0.0011	-2.5 to 2.5	Pass
					30	120	1.147	0.0014	-2.5 to 2.5	Pass
					40	120	0.464	0.0006	-2.5 to 2.5	Pass
	50	120	0.831	0.0010	-2.5 to 2.5	Pass				
	836.5	50	0	20	102	-0.442	-0.0005	-2.5 to 2.5	Pass	
					120	0.437	0.0005	-2.5 to 2.5	Pass	
					138	1.013	0.0012	-2.5 to 2.5	Pass	
				-30	120	0.505	0.0006	-2.5 to 2.5	Pass	
					-20	120	0.724	0.0009	-2.5 to 2.5	Pass
						120	1.270	0.0015	-2.5 to 2.5	Pass
					0	120	1.012	0.0012	-2.5 to 2.5	Pass
					10	120	0.987	0.0012	-2.5 to 2.5	Pass
					30	120	0.762	0.0009	-2.5 to 2.5	Pass
40					120	0.627	0.0007	-2.5 to 2.5	Pass	
50	120	0.741	0.0009	-2.5 to 2.5	Pass					
844	50	0	20	102	1.079	0.0013	-2.5 to 2.5	Pass		
				120	0.727	0.0009	-2.5 to 2.5	Pass		
				138	1.197	0.0014	-2.5 to 2.5	Pass		
			-30	120	1.898	0.0022	-2.5 to 2.5	Pass		
				-20	120	0.490	0.0006	-2.5 to 2.5	Pass	
					120	0.685	0.0008	-2.5 to 2.5	Pass	
				0	120	0.556	0.0007	-2.5 to 2.5	Pass	
				10	120	0.691	0.0008	-2.5 to 2.5	Pass	
				30	120	1.290	0.0015	-2.5 to 2.5	Pass	
				40	120	0.548	0.0006	-2.5 to 2.5	Pass	
50	120	0.334	0.0004	-2.5 to 2.5	Pass					

3. 99% & 26dB Bandwidth

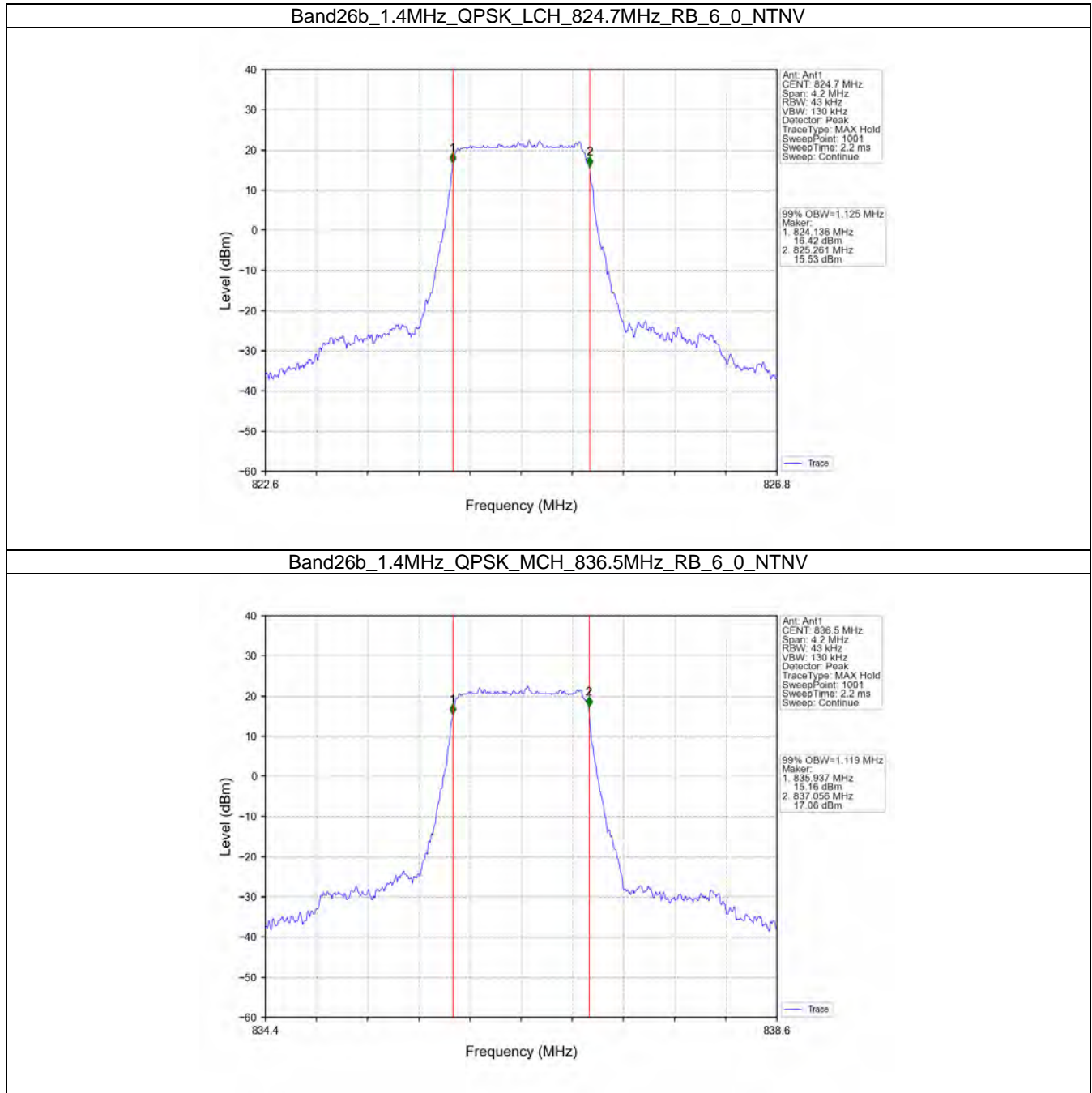
3.1 Band26b_OBW

3.1.1 Test Result

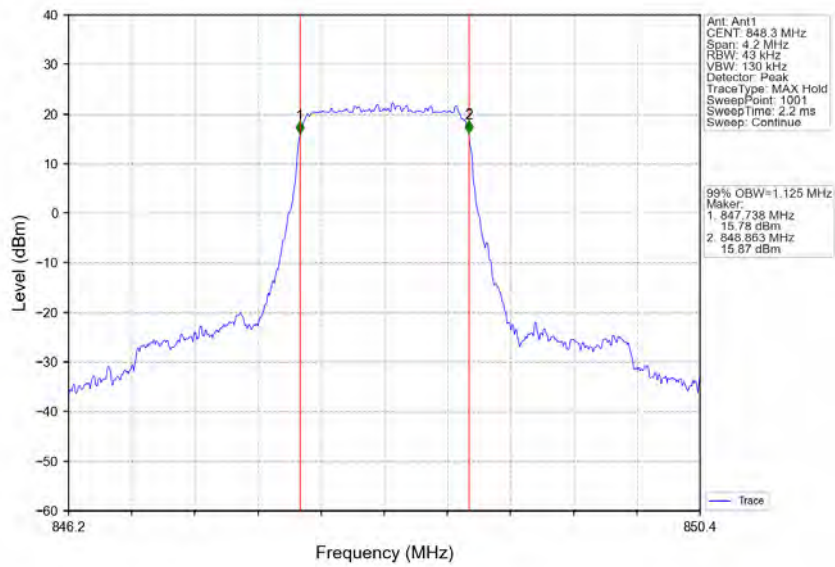
Band: 26b / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.125	/	Pass

	16QAM	836.5	6	0	1.119	/	Pass
		848.3	6	0	1.125	/	Pass
		824.7	6	0	1.110	/	Pass
	64QAM	836.5	6	0	1.110	/	Pass
		848.3	6	0	1.109	/	Pass
		824.7	6	0	1.107	/	Pass
		836.5	6	0	1.107	/	Pass
		848.3	6	0	1.104	/	Pass
		825.5	6	0	1.107	/	Pass
3	QPSK	825.5	15	0	2.737	/	Pass
		836.5	15	0	2.734	/	Pass
		847.5	15	0	2.746	/	Pass
	16QAM	825.5	15	0	2.731	/	Pass
		836.5	15	0	2.733	/	Pass
		847.5	15	0	2.734	/	Pass
	64QAM	825.5	15	0	2.754	/	Pass
		836.5	15	0	2.733	/	Pass
		847.5	15	0	2.741	/	Pass
5	QPSK	826.5	25	0	4.536	/	Pass
		836.5	25	0	4.534	/	Pass
		846.5	25	0	4.537	/	Pass
	16QAM	826.5	25	0	4.531	/	Pass
		836.5	25	0	4.520	/	Pass
		846.5	25	0	4.537	/	Pass
	64QAM	826.5	25	0	4.543	/	Pass
		836.5	25	0	4.529	/	Pass
		846.5	25	0	4.544	/	Pass
10	QPSK	829	50	0	9.021	/	Pass
		836.5	50	0	9.030	/	Pass
		844	50	0	8.993	/	Pass
	16QAM	829	50	0	8.991	/	Pass
		836.5	50	0	9.028	/	Pass
		844	50	0	9.015	/	Pass
	64QAM	829	50	0	9.041	/	Pass
		836.5	50	0	9.041	/	Pass
		844	50	0	9.024	/	Pass

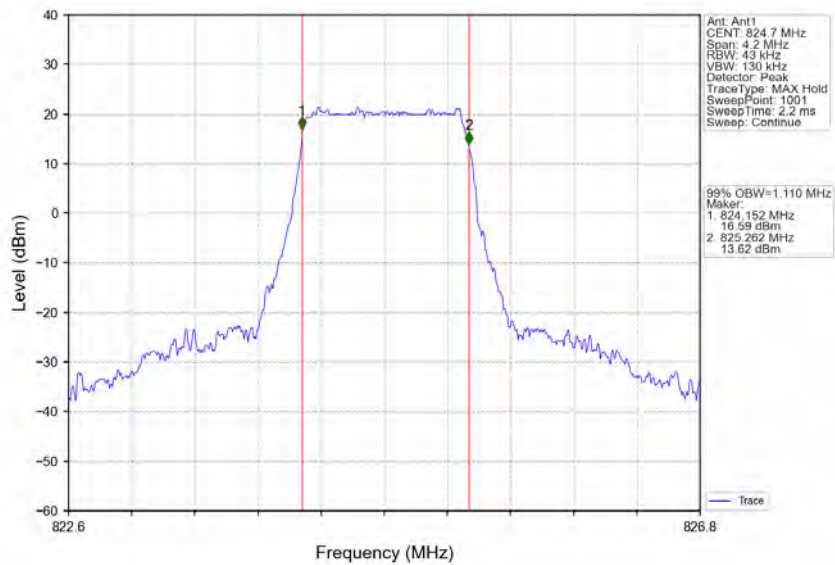
3.1.2 Test Graph



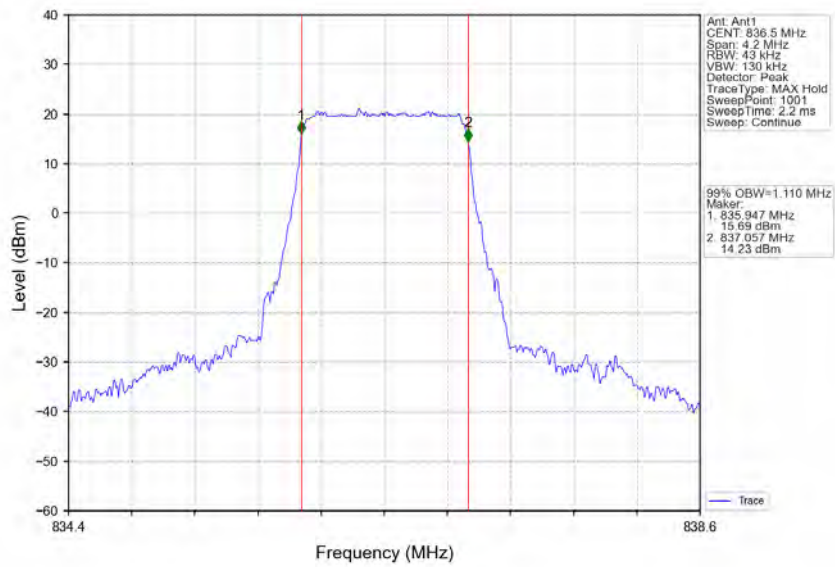
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



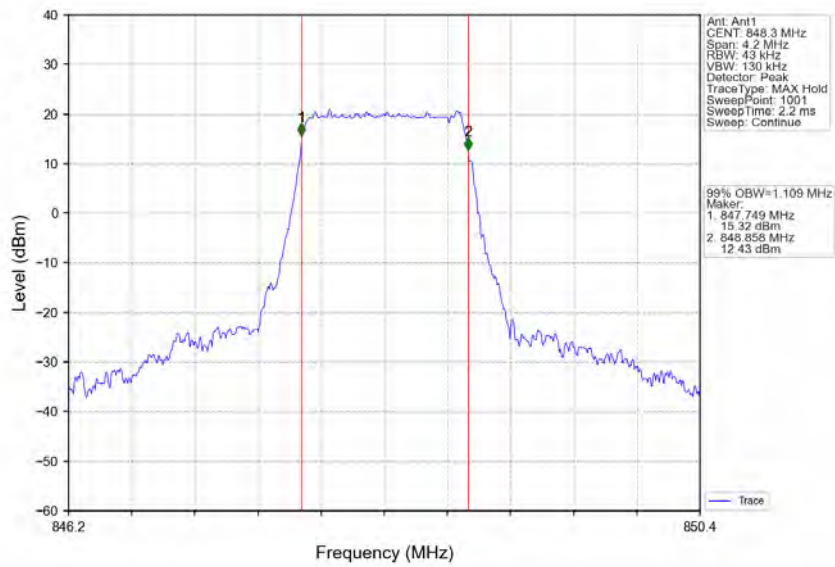
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



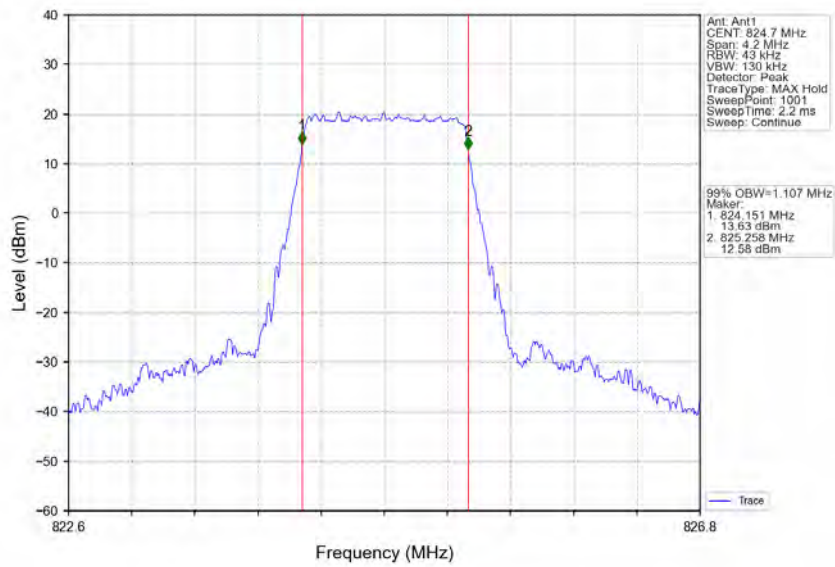
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



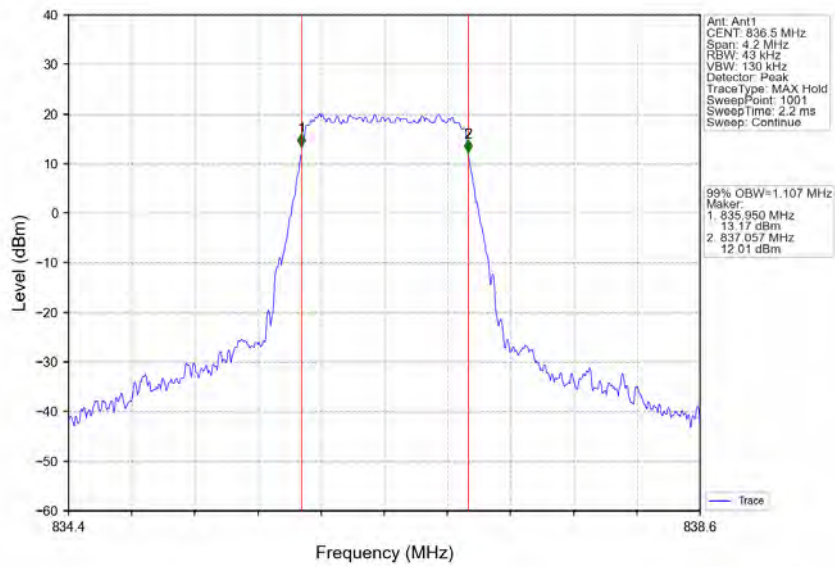
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



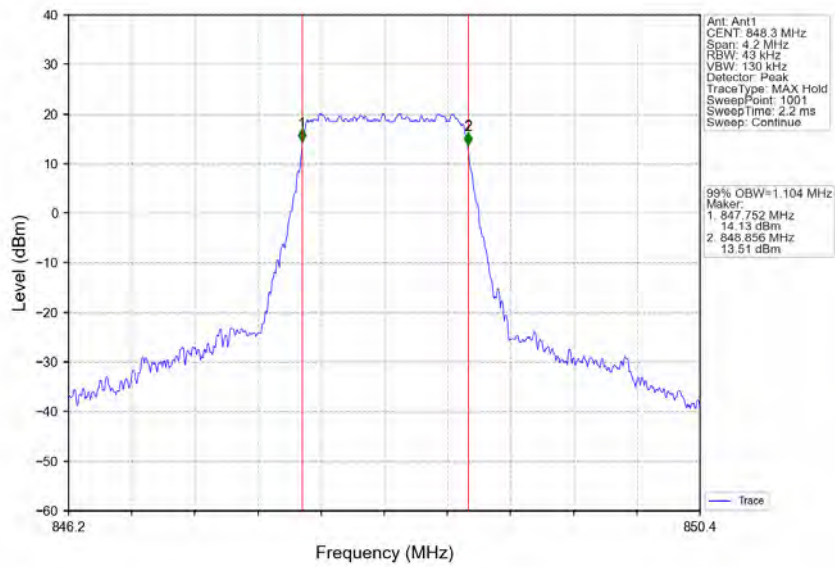
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



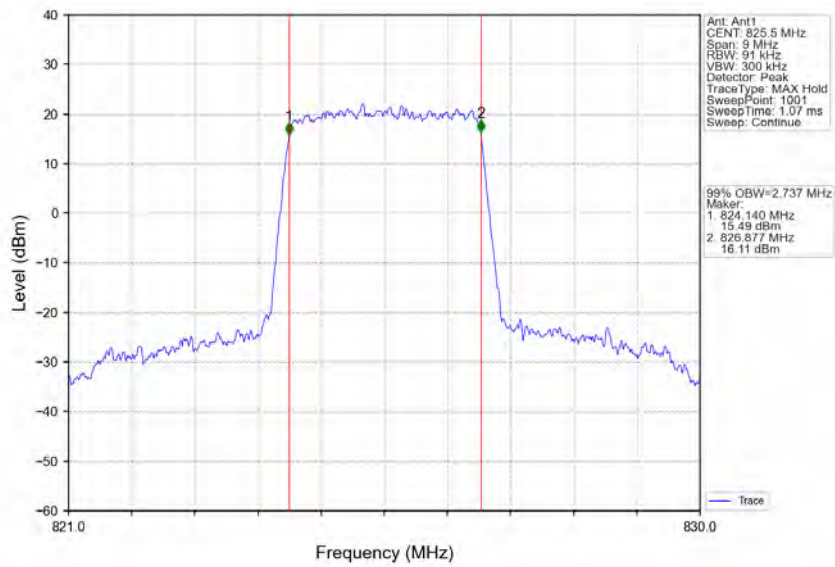
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



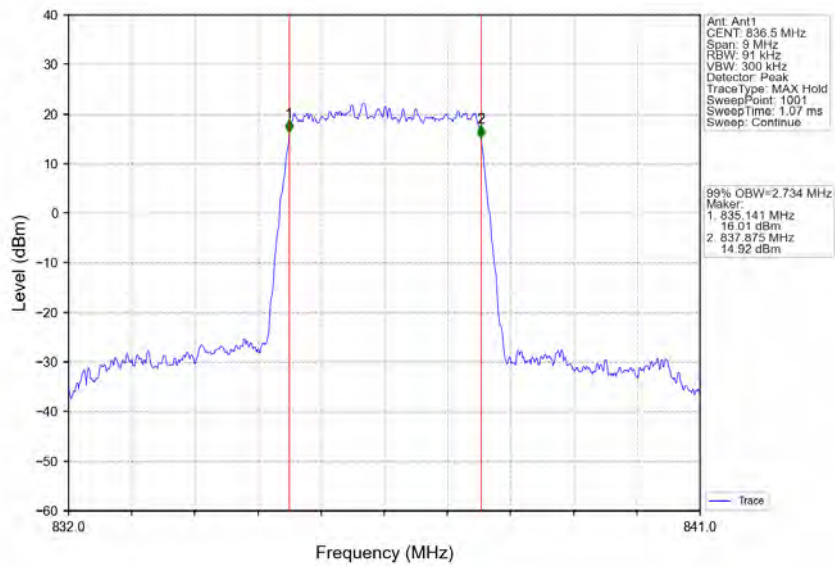
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



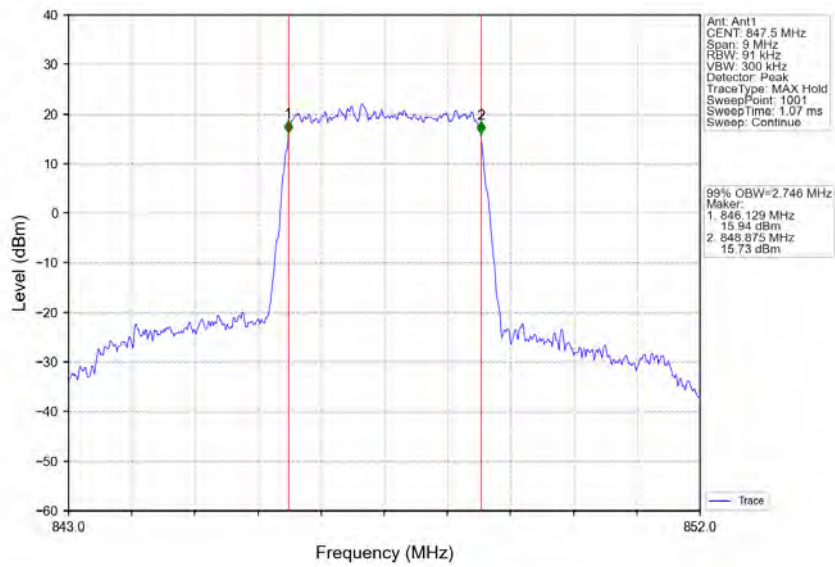
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



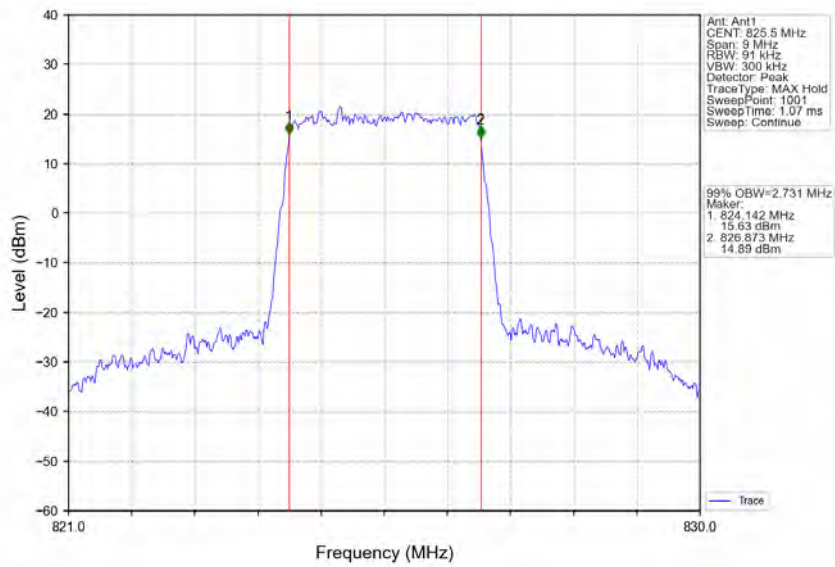
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



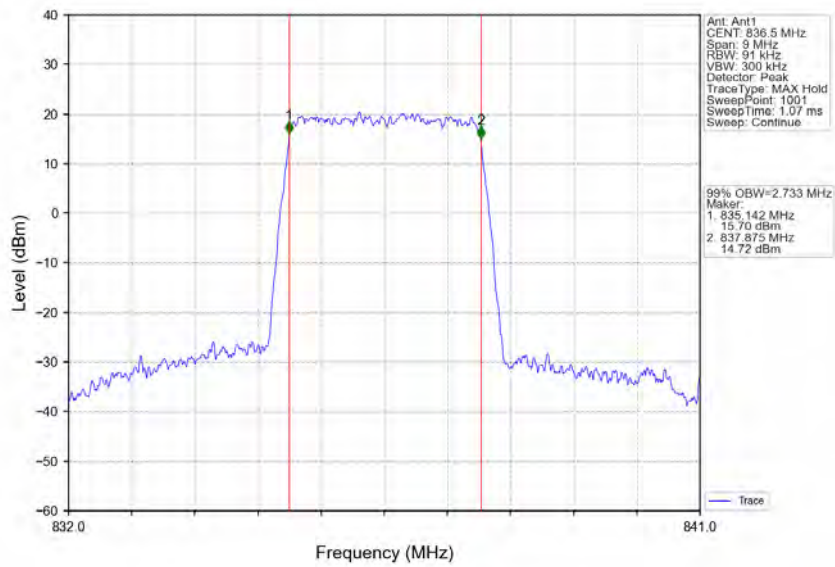
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



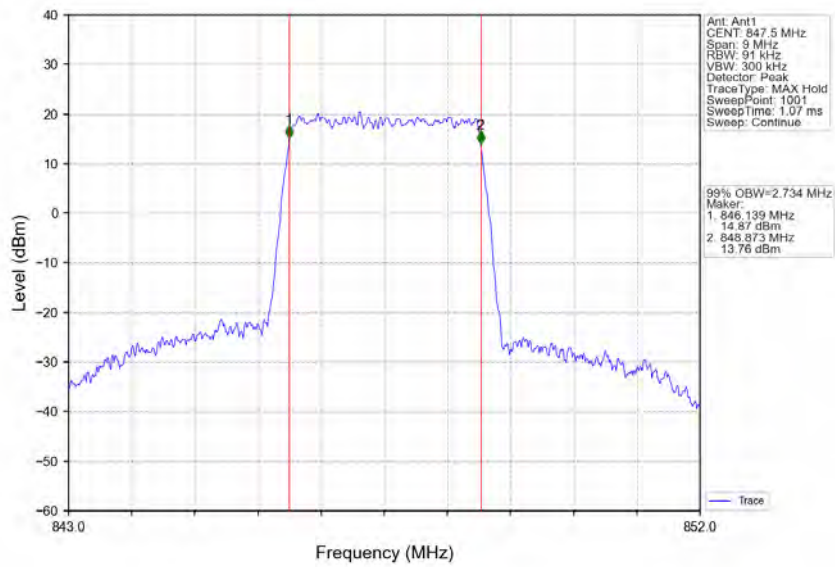
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



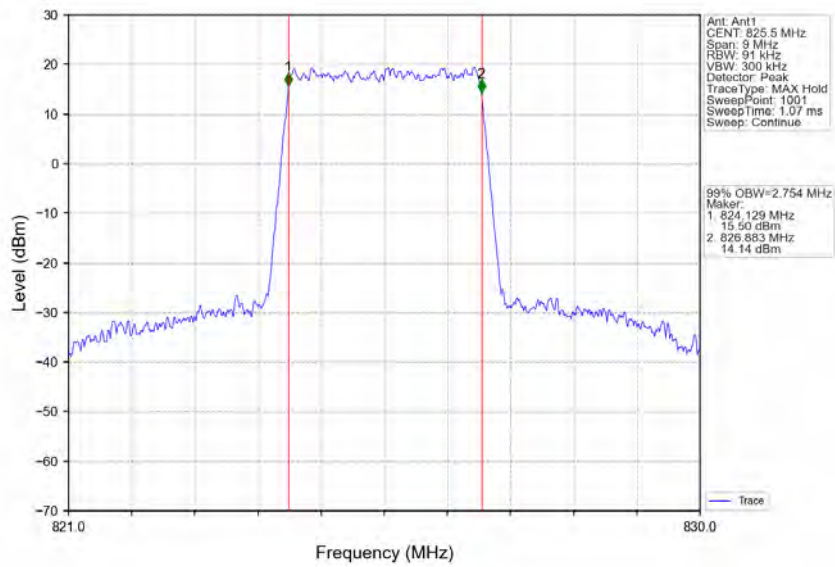
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



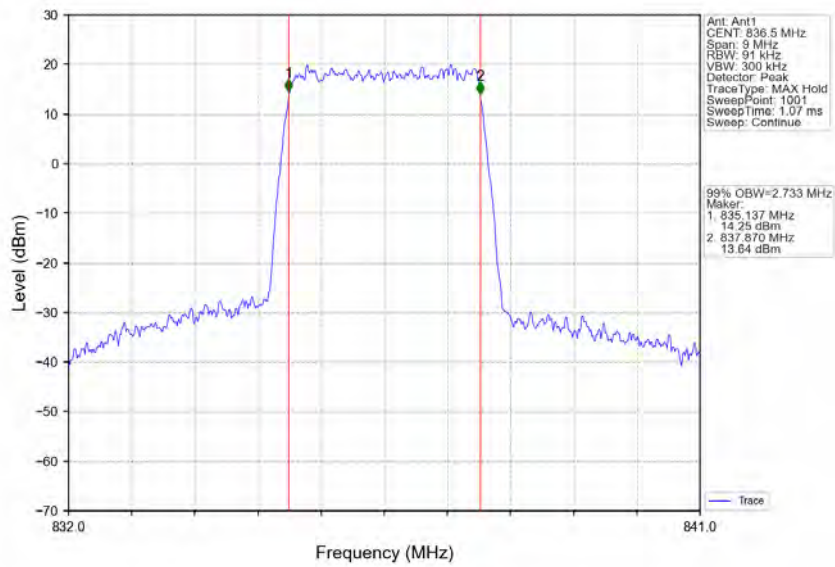
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



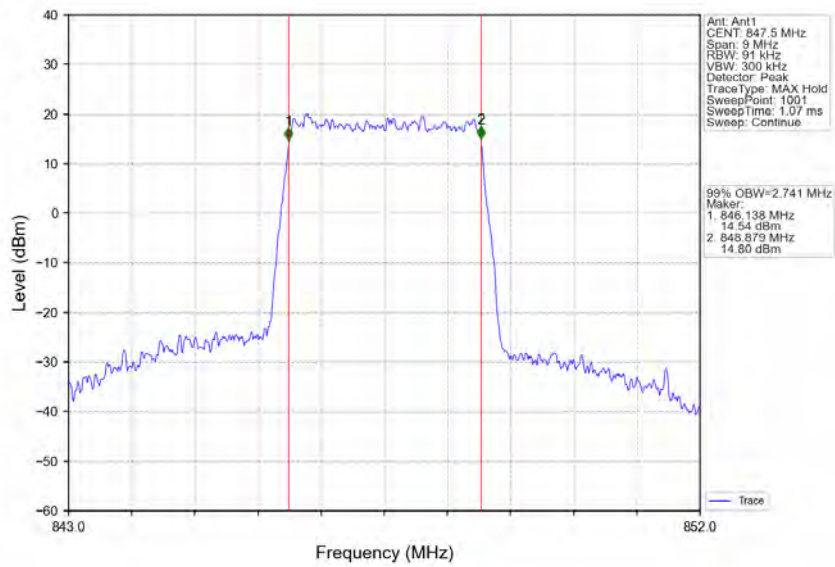
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



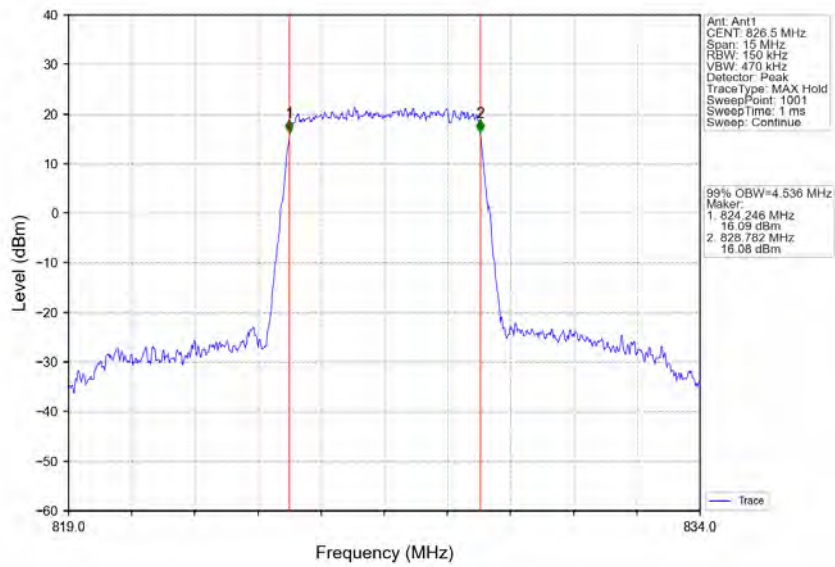
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



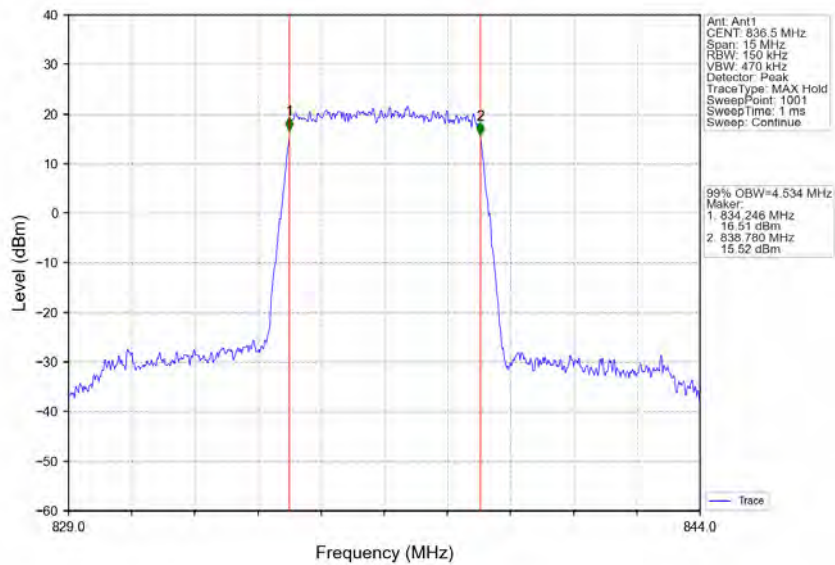
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



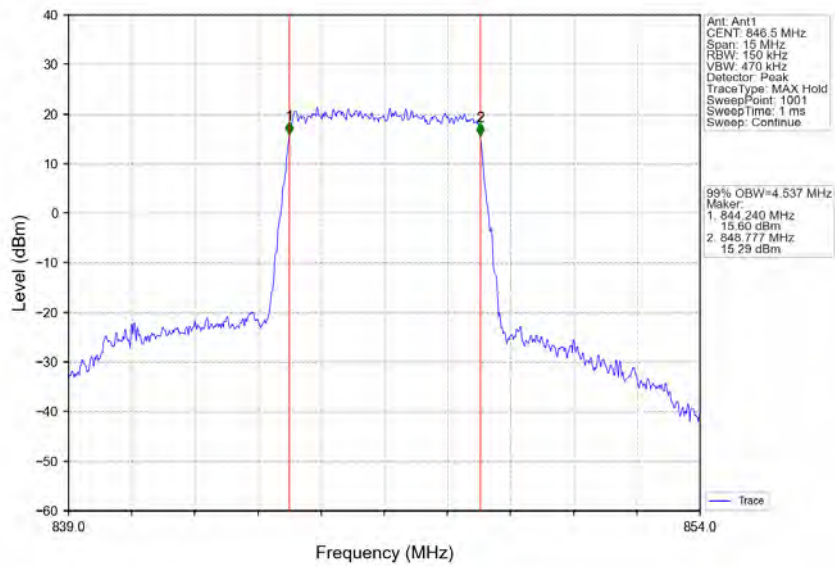
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



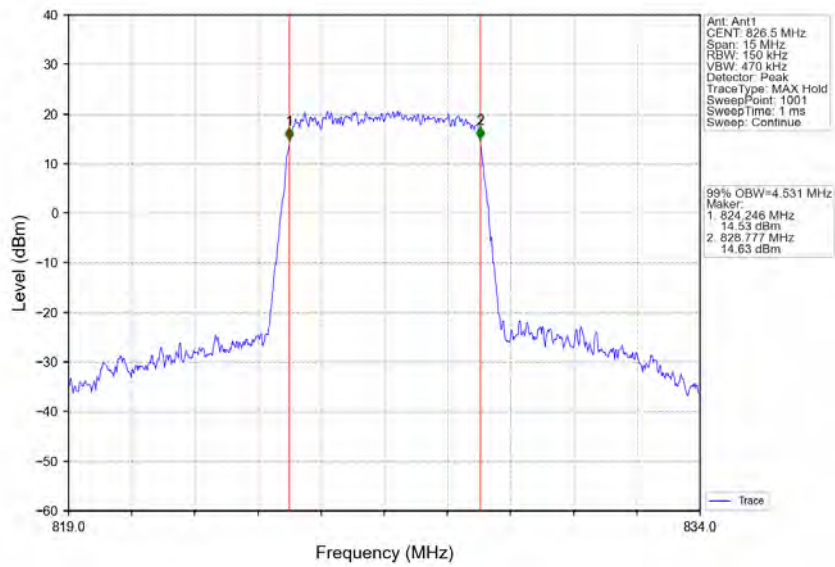
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



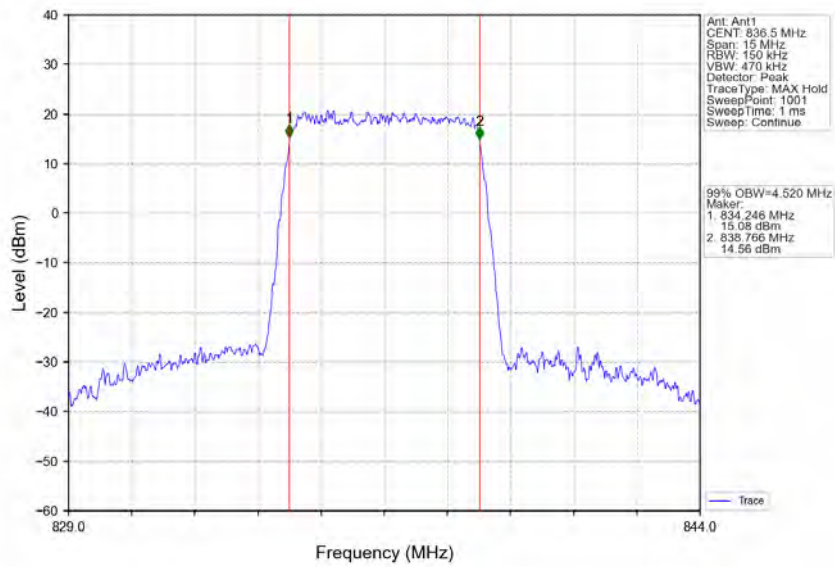
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



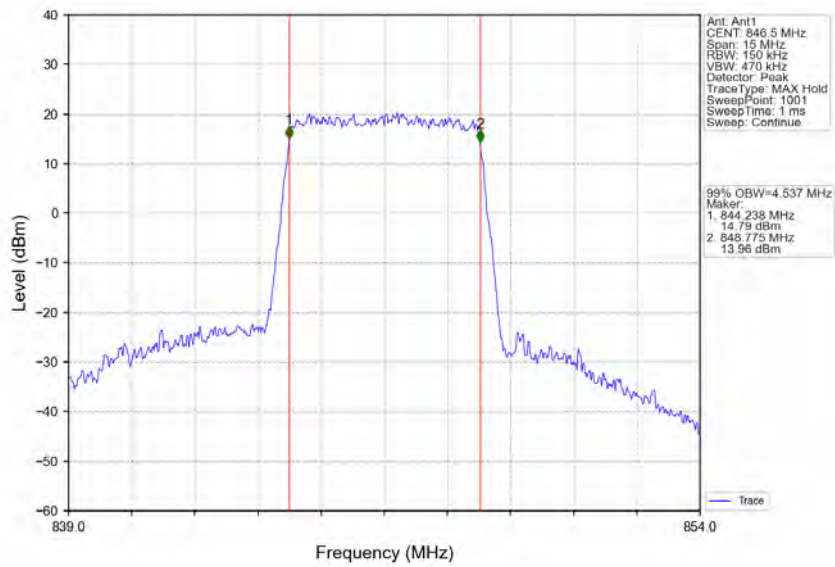
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



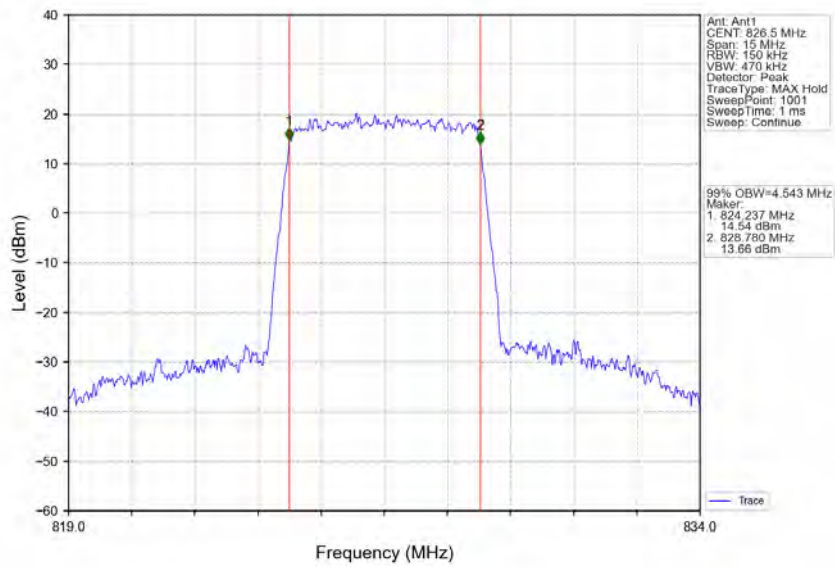
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



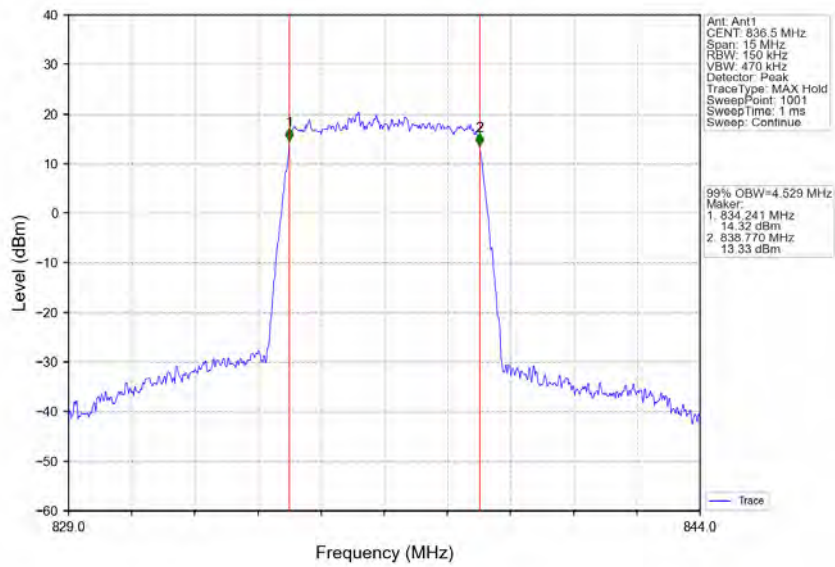
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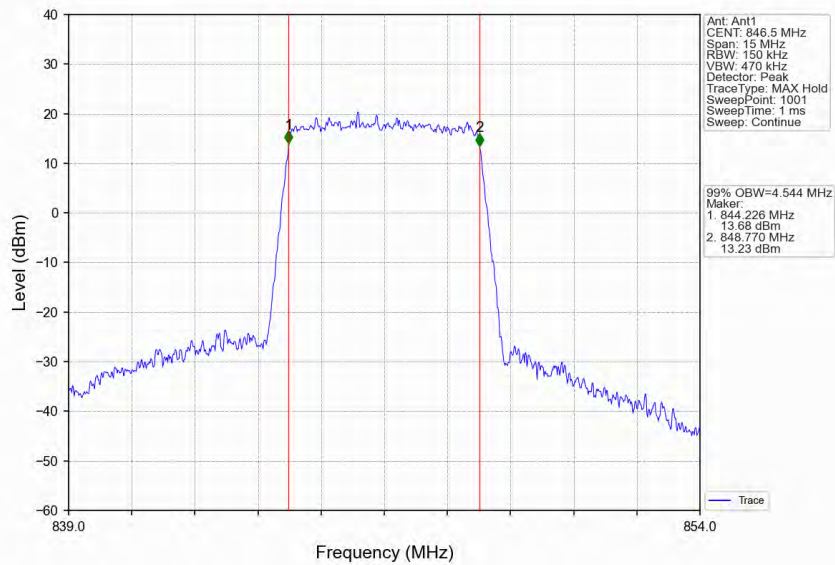
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



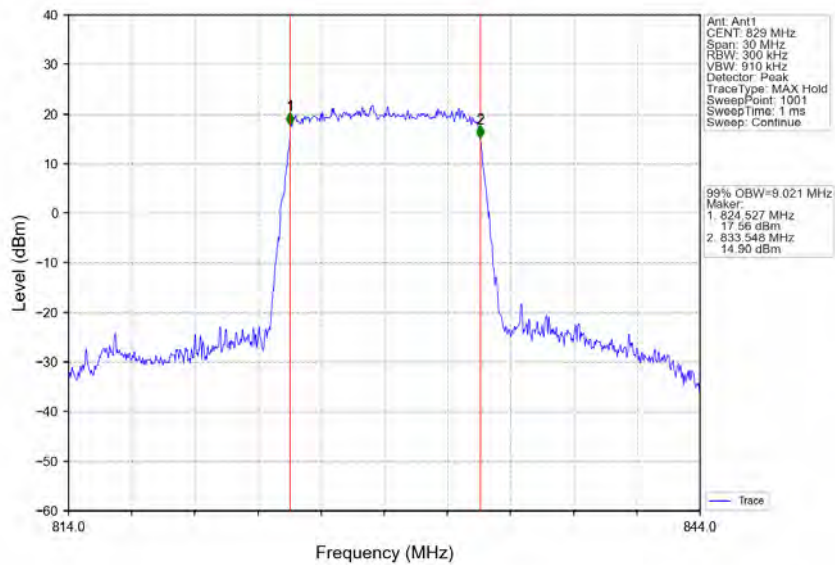
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



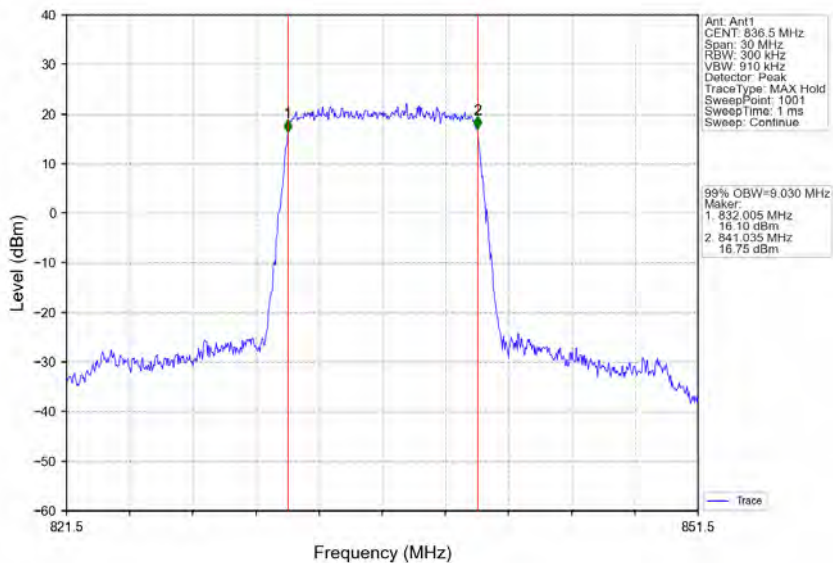
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



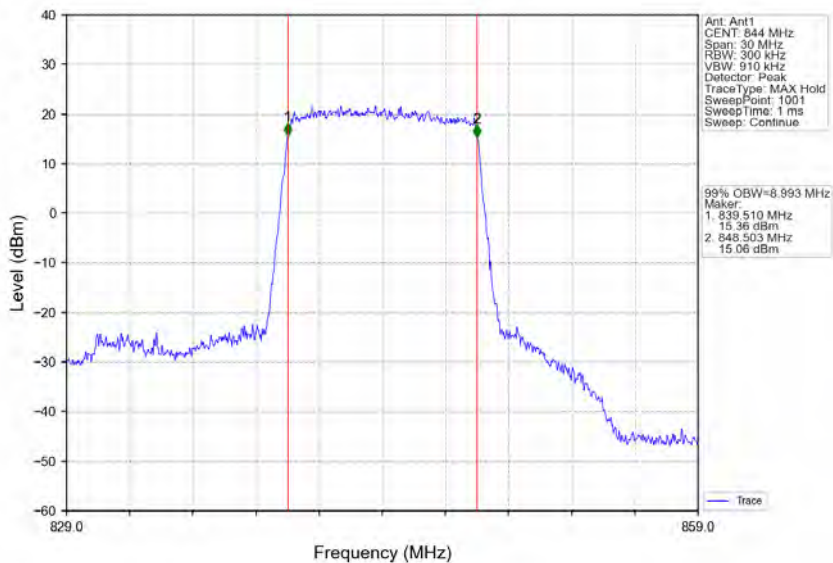
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



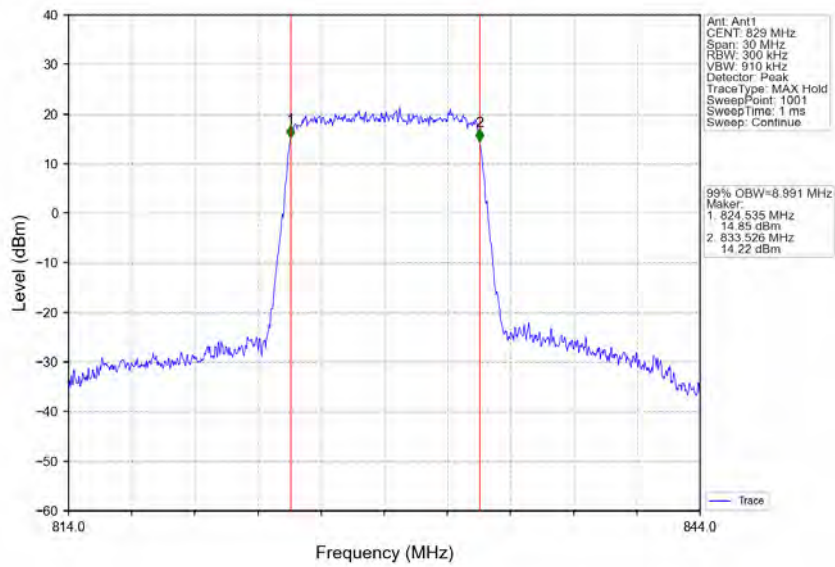
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



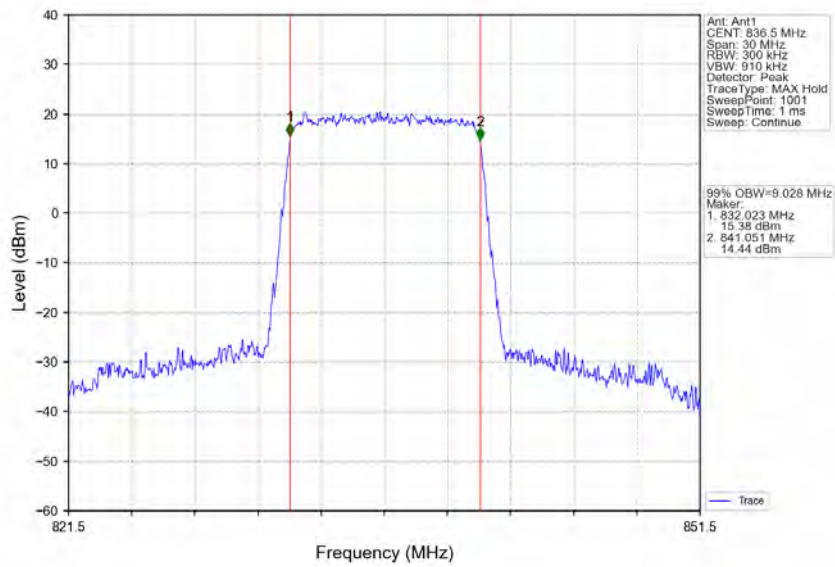
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



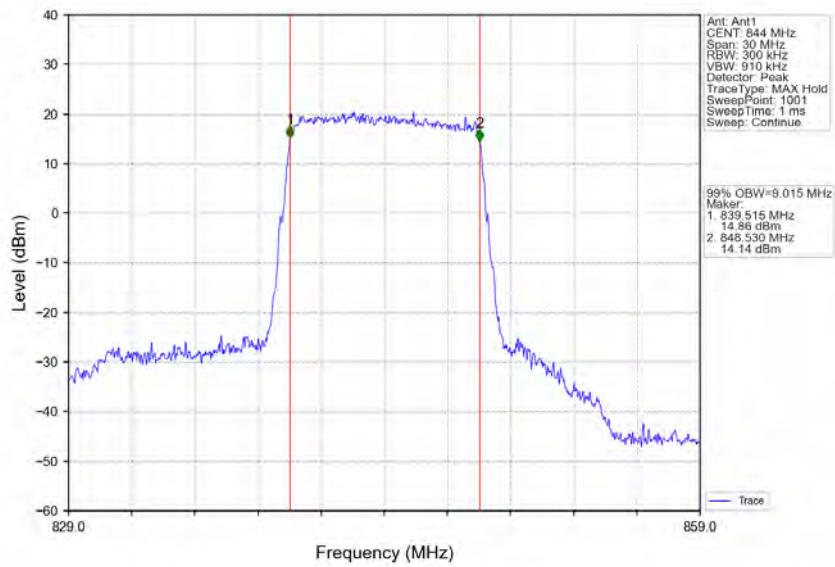
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



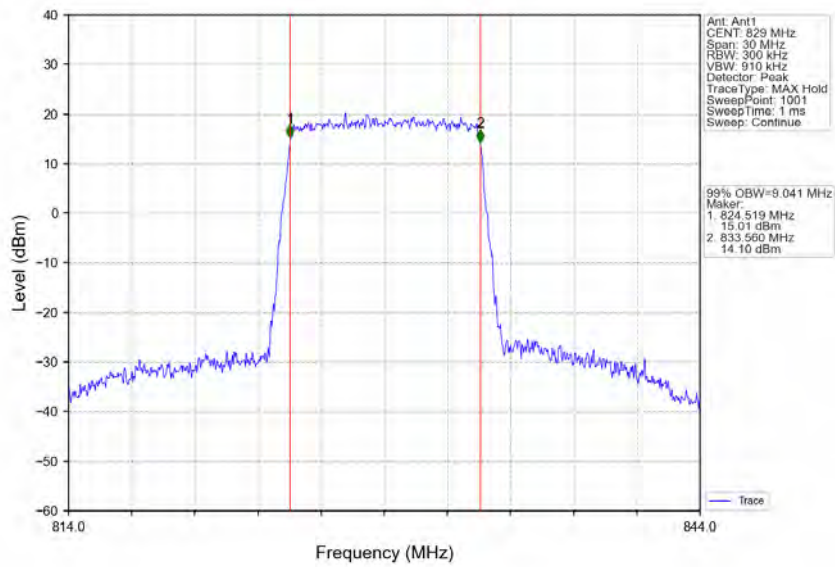
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



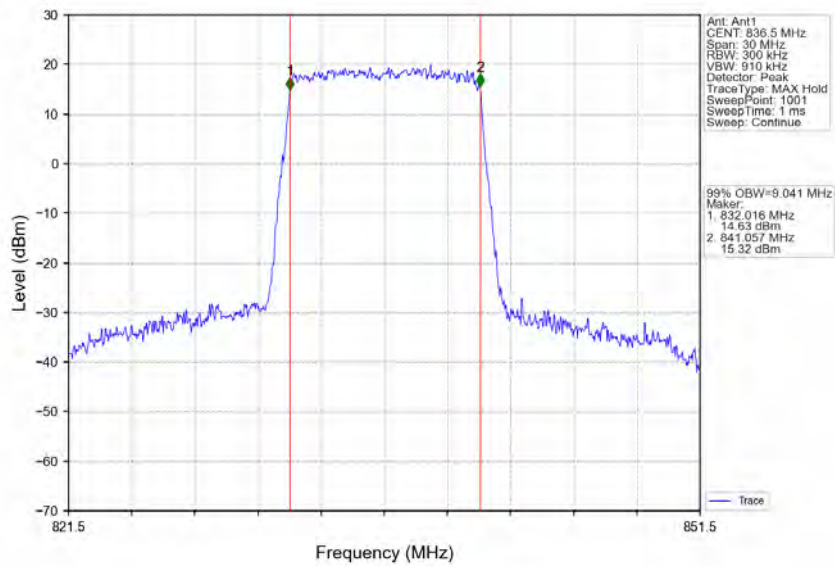
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



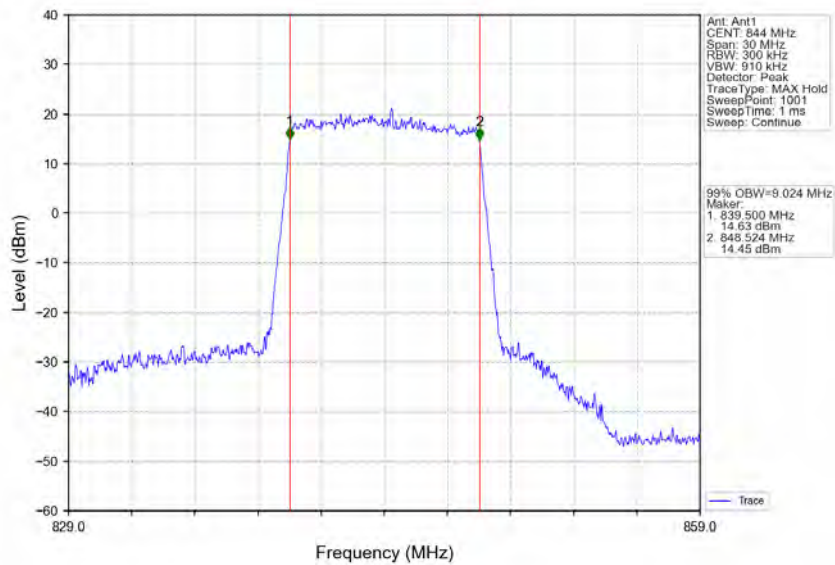
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV

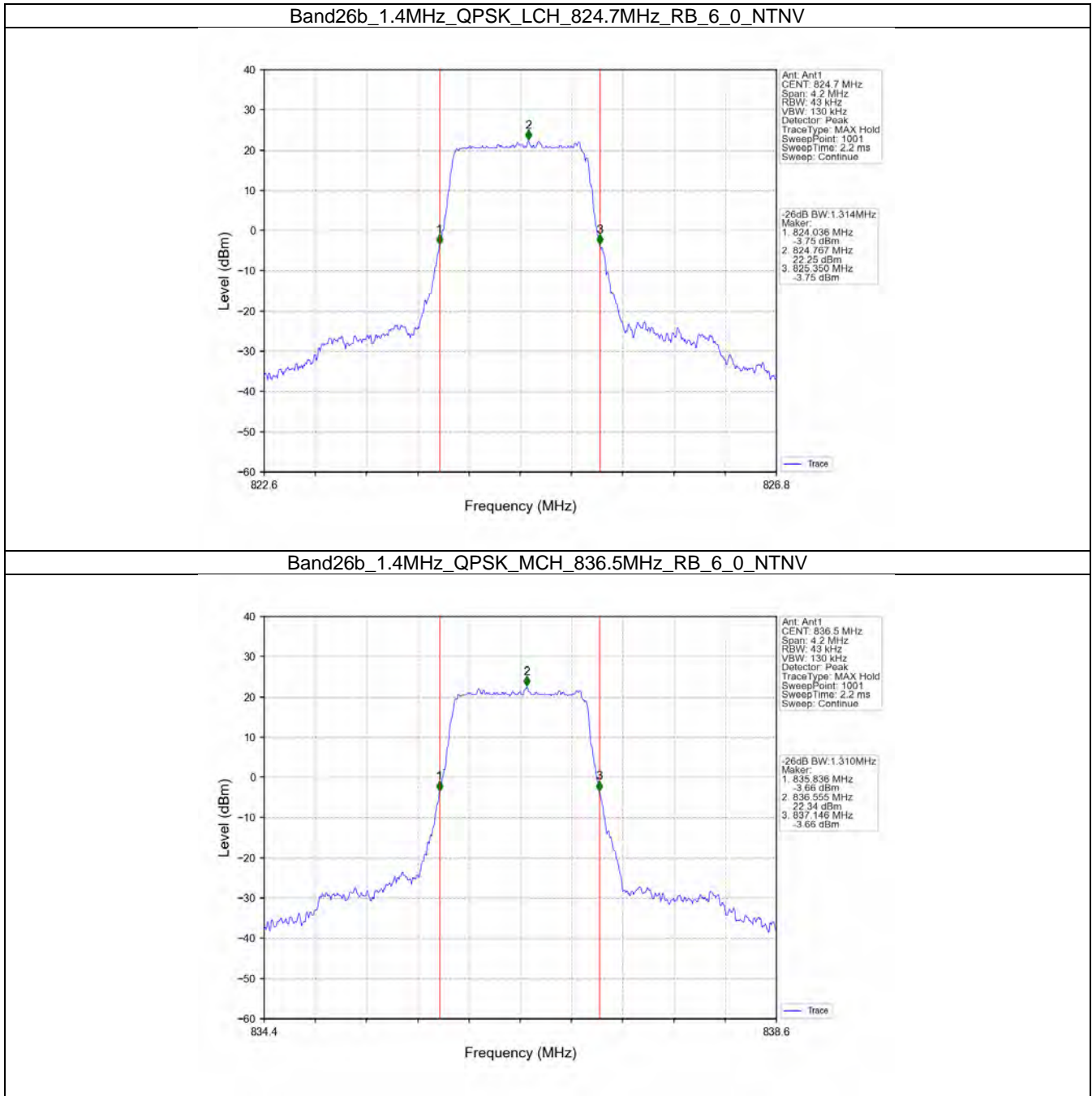


3.2 Band26b_XDB

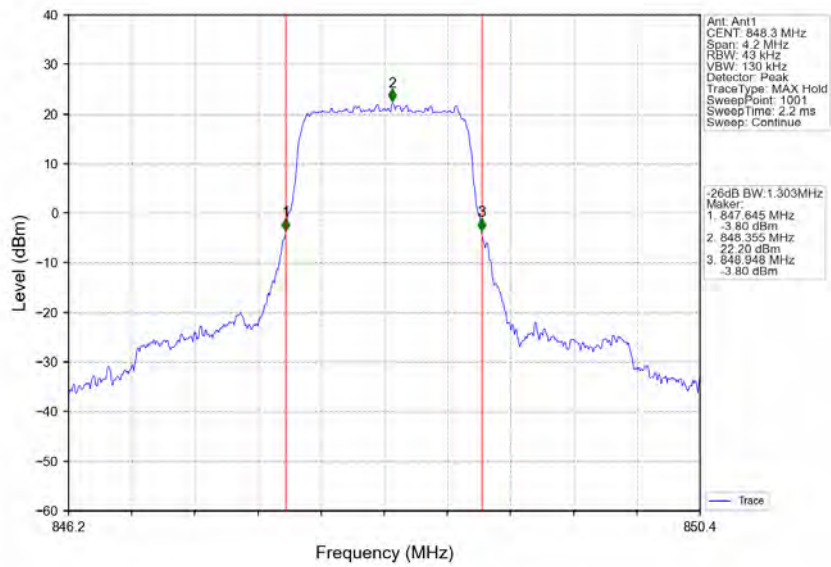
3.2.1 Test Result

Band: 26b / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.314	/	Pass
		836.5	6	0	1.310	/	Pass
		848.3	6	0	1.303	/	Pass
	16QAM	824.7	6	0	1.320	/	Pass
		836.5	6	0	1.305	/	Pass
		848.3	6	0	1.323	/	Pass
	64QAM	824.7	6	0	1.319	/	Pass
		836.5	6	0	1.326	/	Pass
		848.3	6	0	1.322	/	Pass
3	QPSK	825.5	15	0	3.032	/	Pass
		836.5	15	0	3.046	/	Pass
		847.5	15	0	3.027	/	Pass
	16QAM	825.5	15	0	3.032	/	Pass
		836.5	15	0	3.064	/	Pass
		847.5	15	0	3.056	/	Pass
	64QAM	825.5	15	0	3.046	/	Pass
		836.5	15	0	3.051	/	Pass
		847.5	15	0	3.057	/	Pass
5	QPSK	826.5	25	0	5.061	/	Pass
		836.5	25	0	5.065	/	Pass
		846.5	25	0	5.101	/	Pass
	16QAM	826.5	25	0	5.067	/	Pass
		836.5	25	0	5.082	/	Pass
		846.5	25	0	5.067	/	Pass
	64QAM	826.5	25	0	5.060	/	Pass
		836.5	25	0	5.030	/	Pass
		846.5	25	0	5.047	/	Pass
10	QPSK	829	50	0	10.007	/	Pass
		836.5	50	0	10.032	/	Pass
		844	50	0	9.963	/	Pass
	16QAM	829	50	0	9.961	/	Pass
		836.5	50	0	9.973	/	Pass
		844	50	0	10.020	/	Pass
	64QAM	829	50	0	10.031	/	Pass
		836.5	50	0	10.005	/	Pass
		844	50	0	9.903	/	Pass

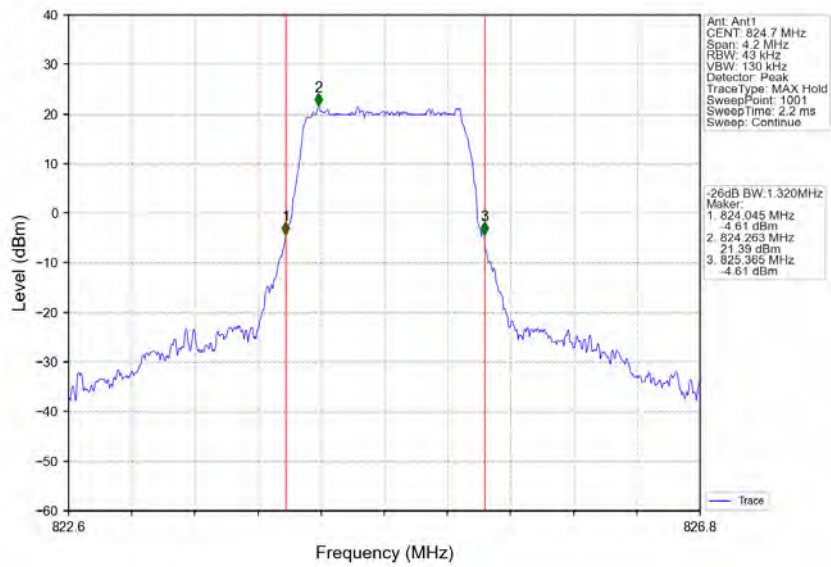
3.2.2 Test Graph



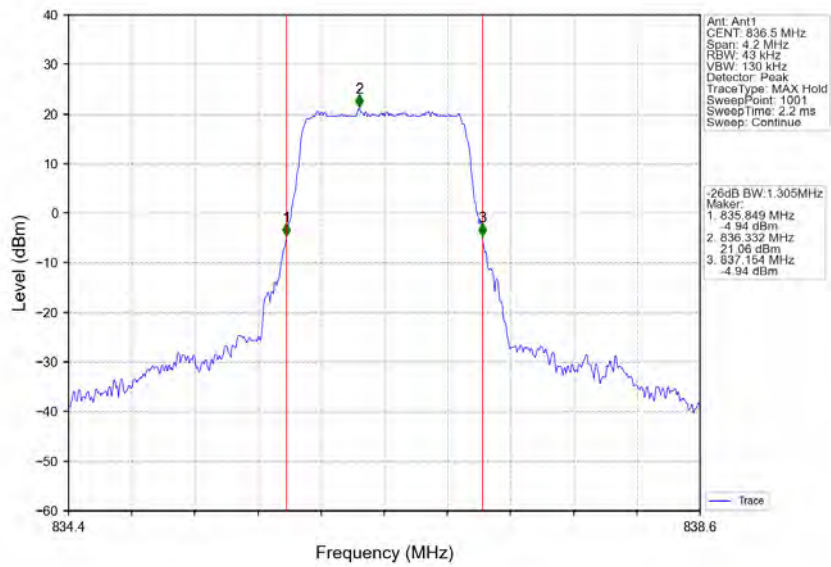
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



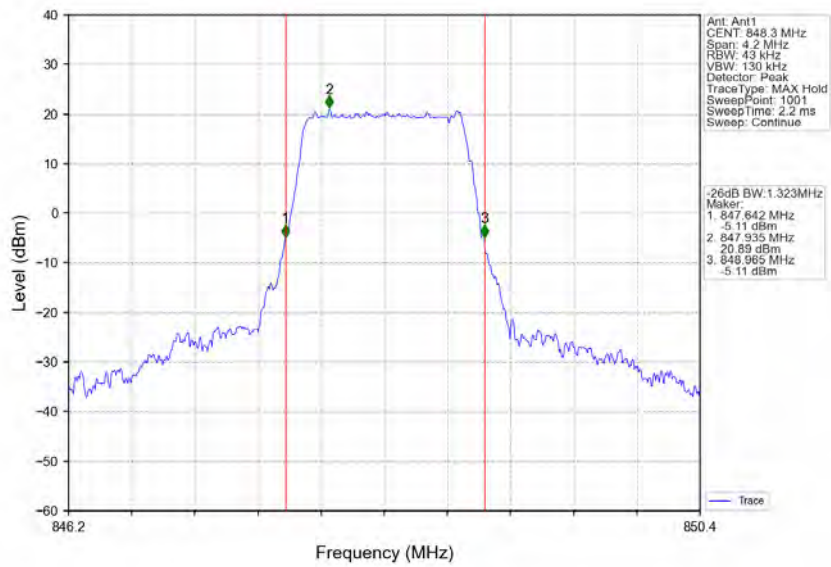
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



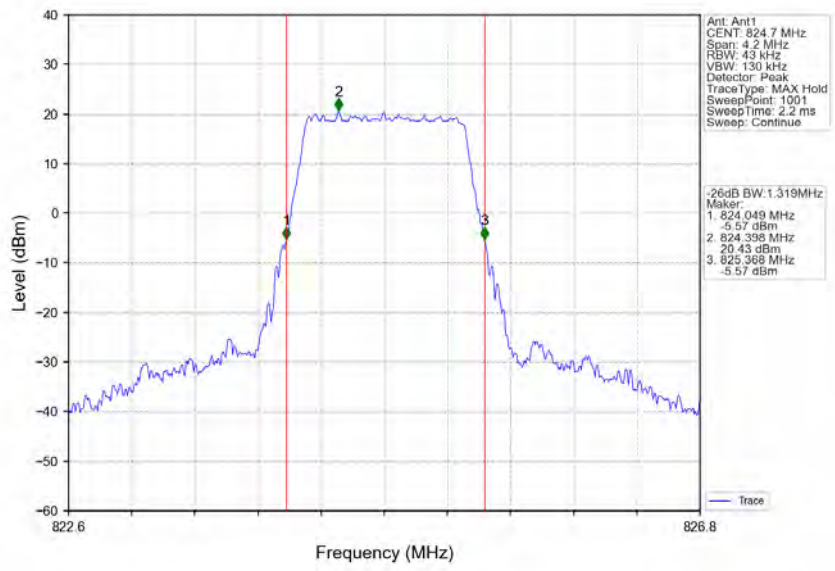
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



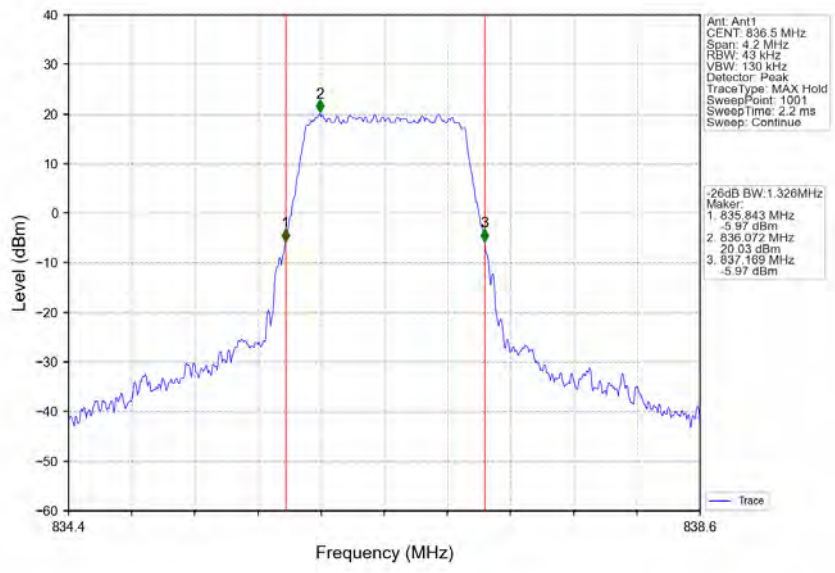
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



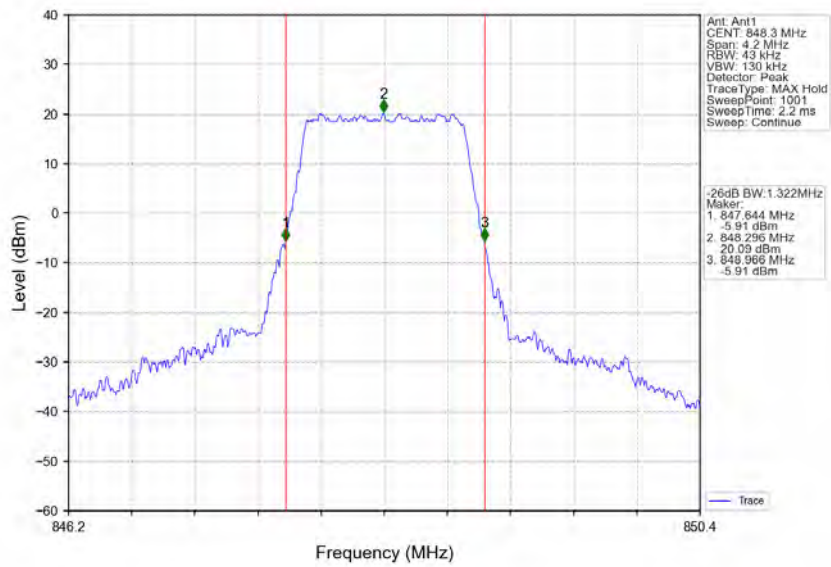
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



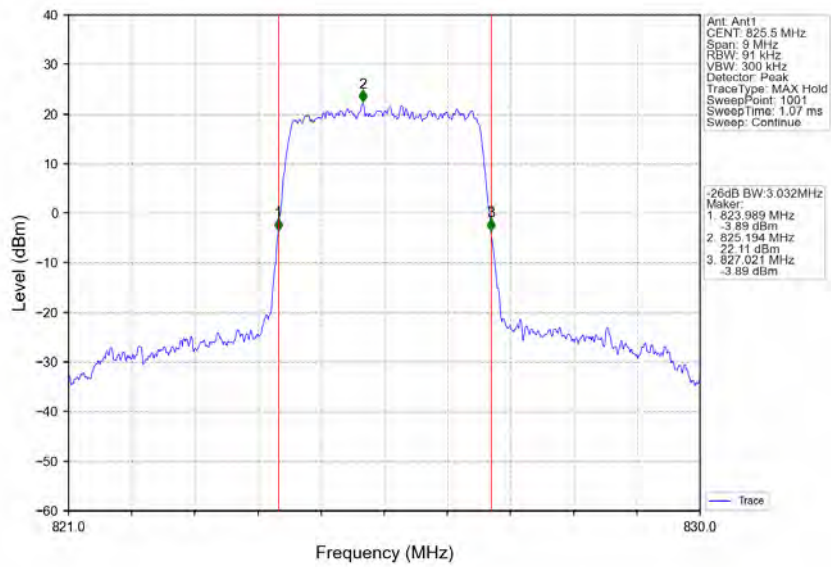
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



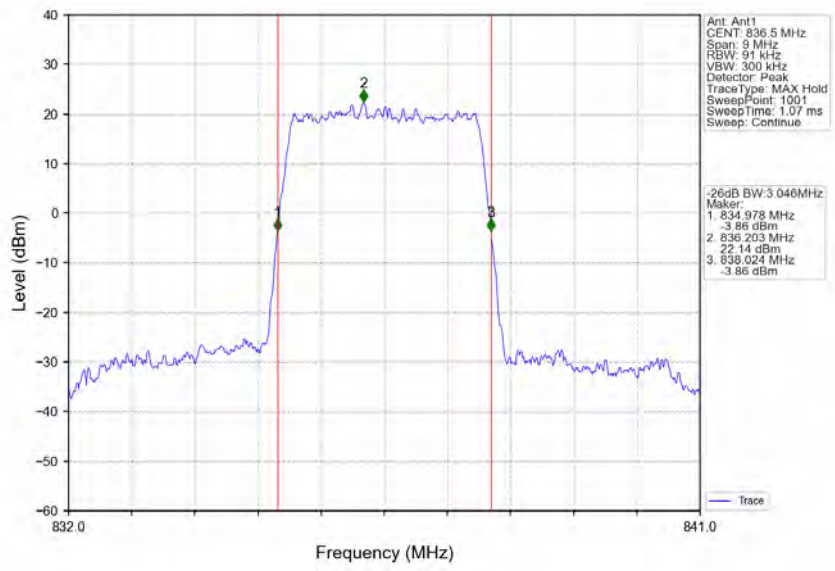
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



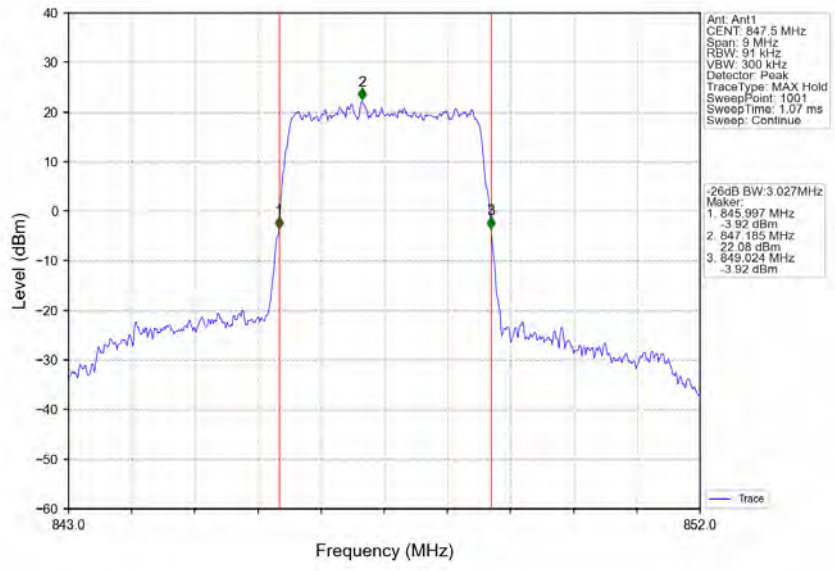
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



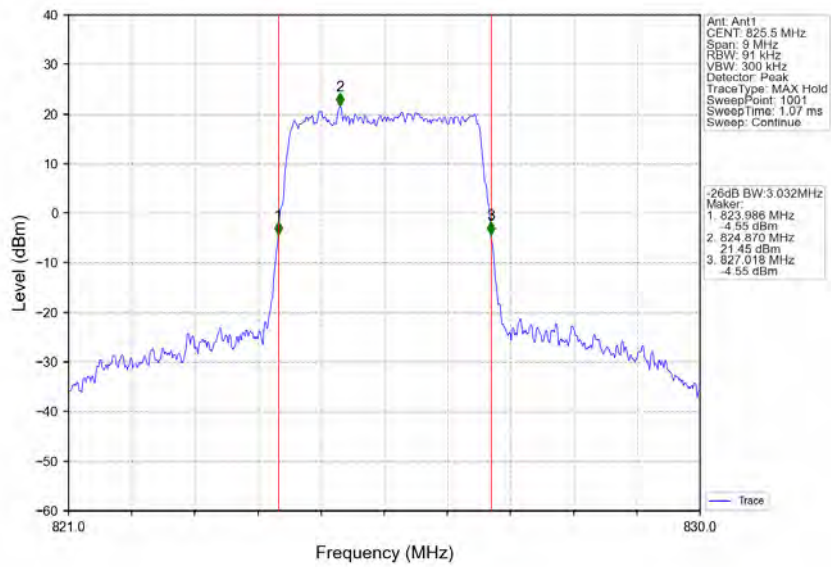
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



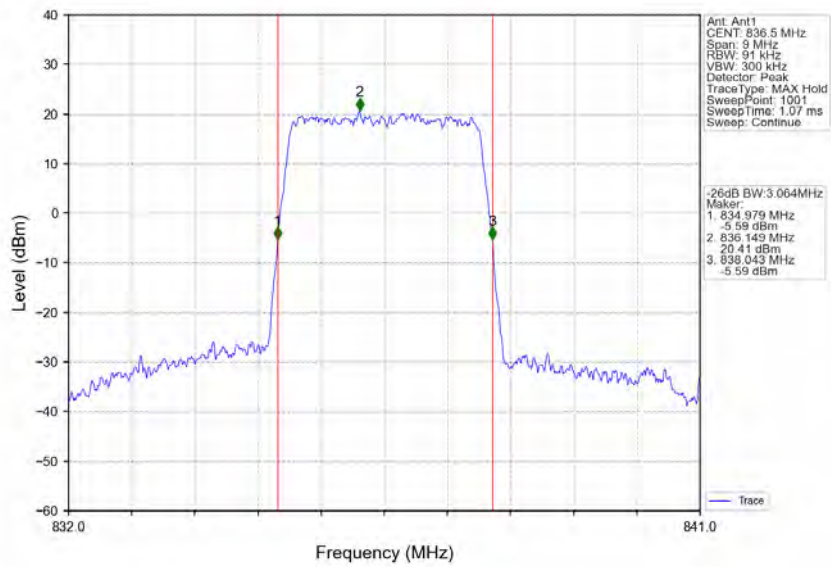
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



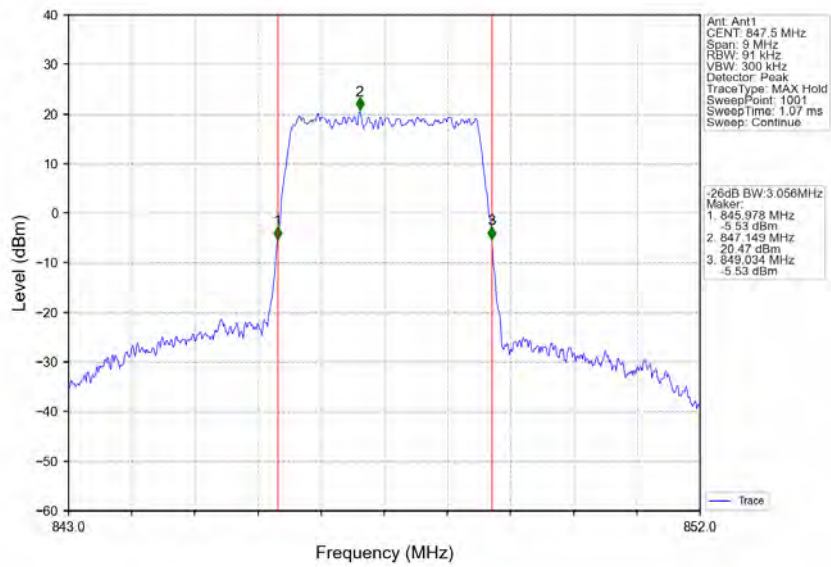
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



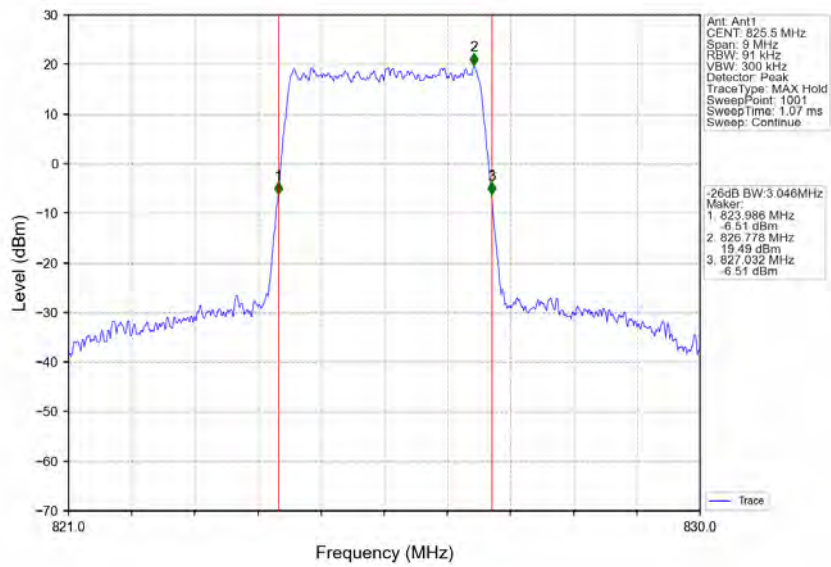
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



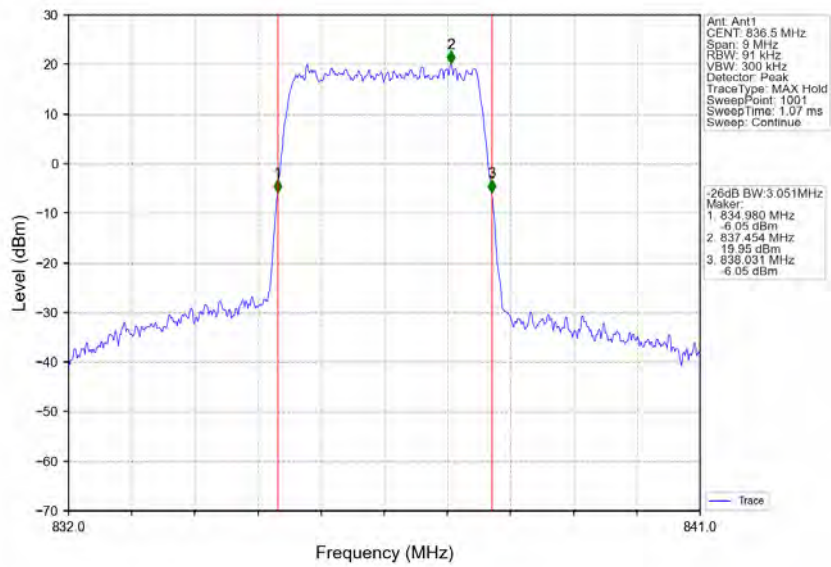
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



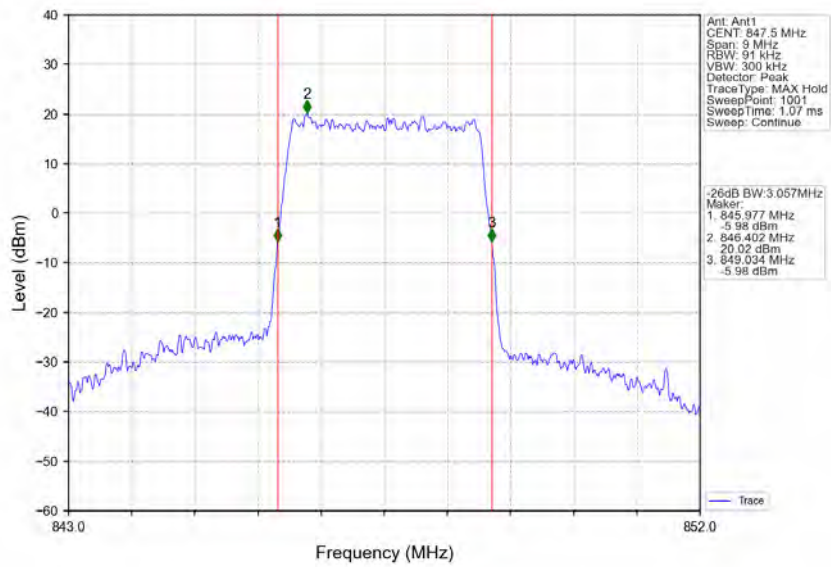
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



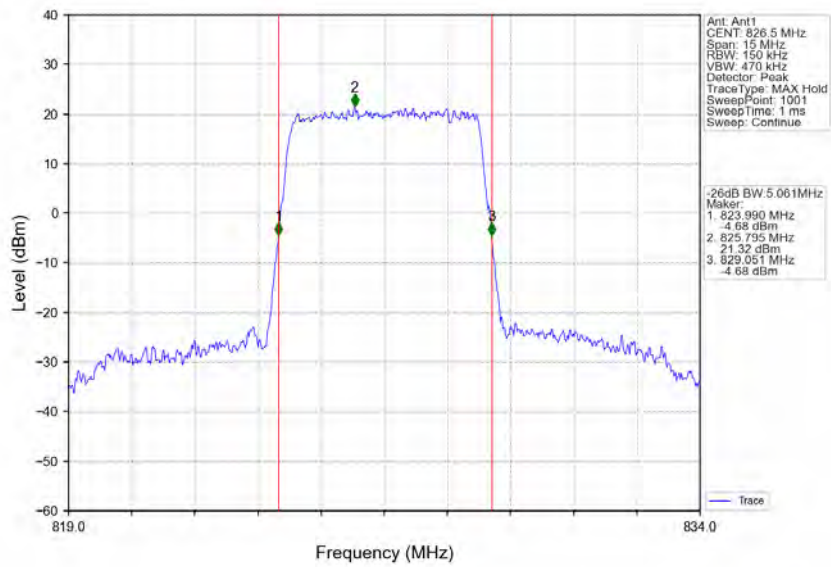
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



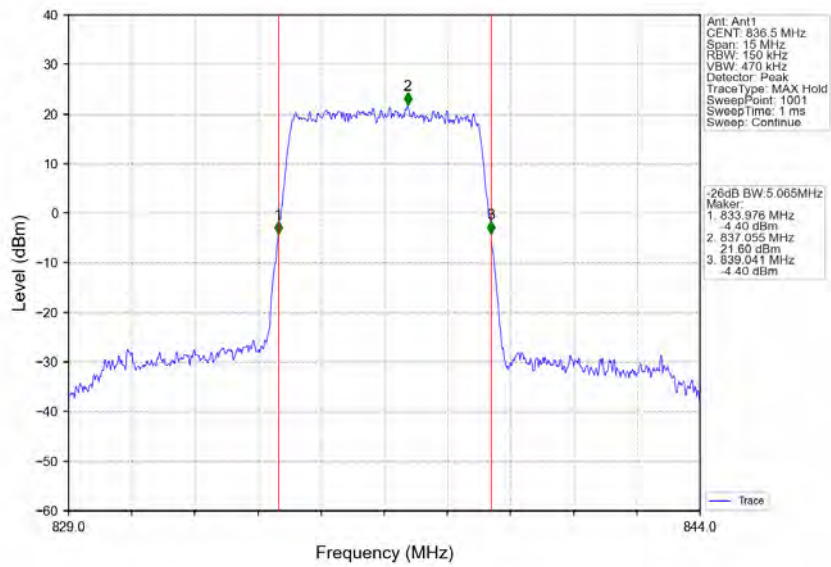
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



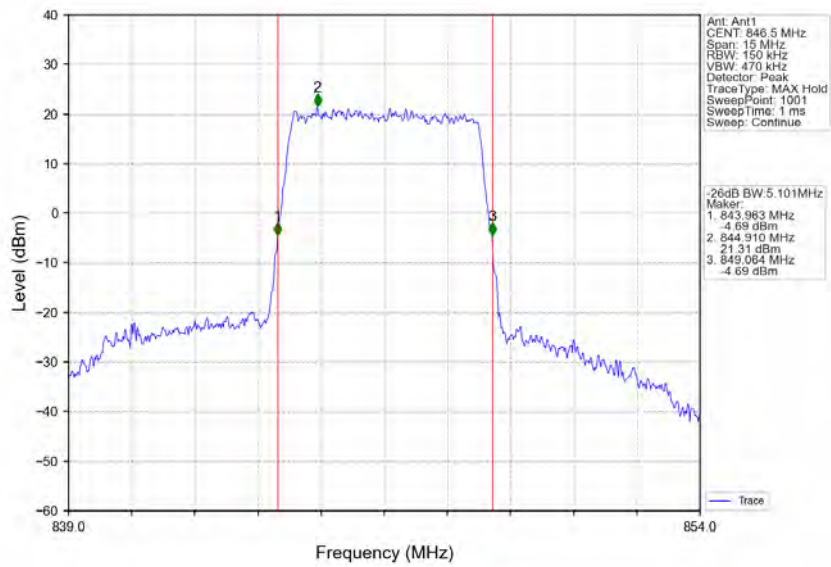
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



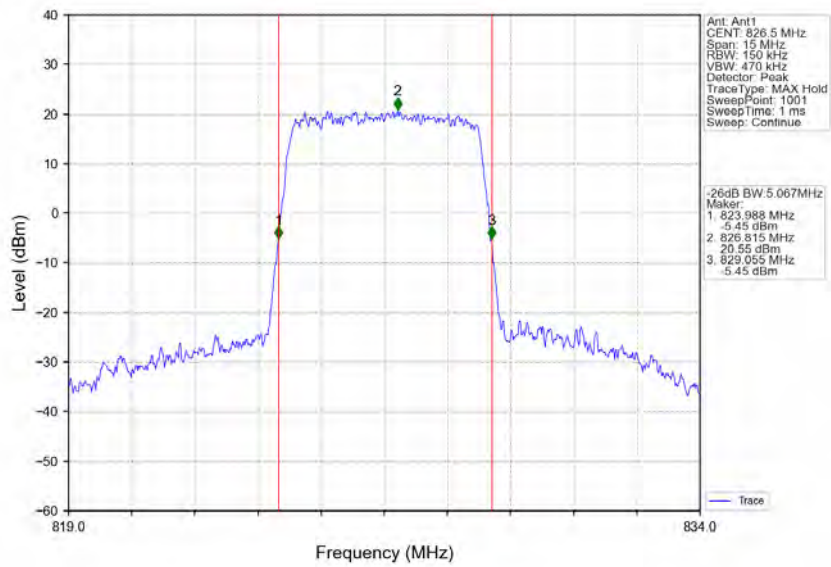
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



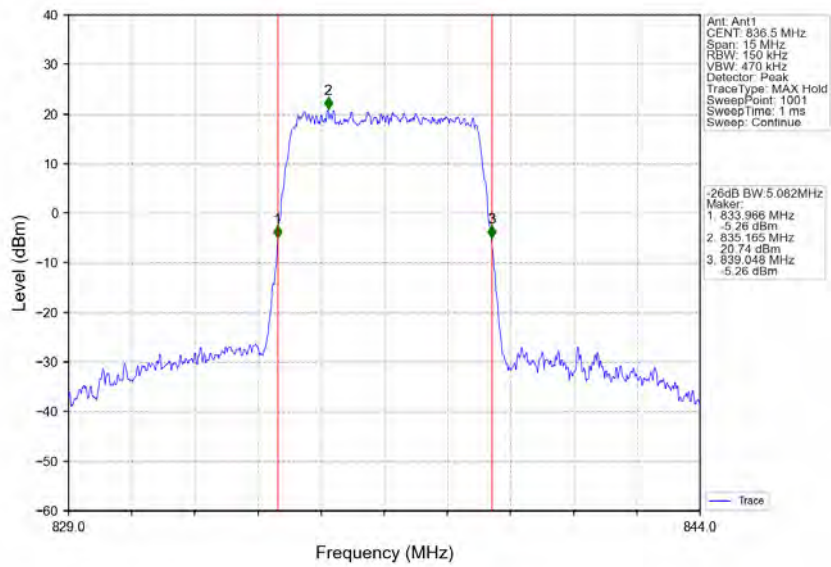
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



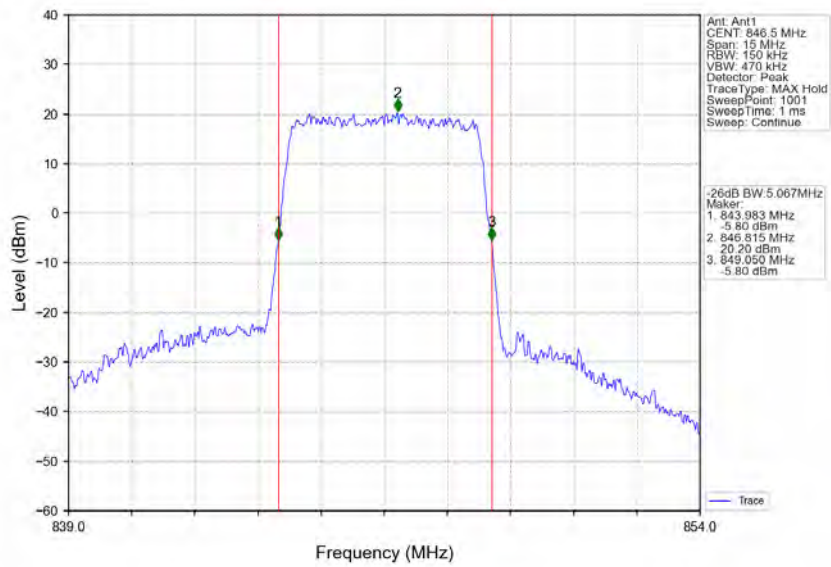
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



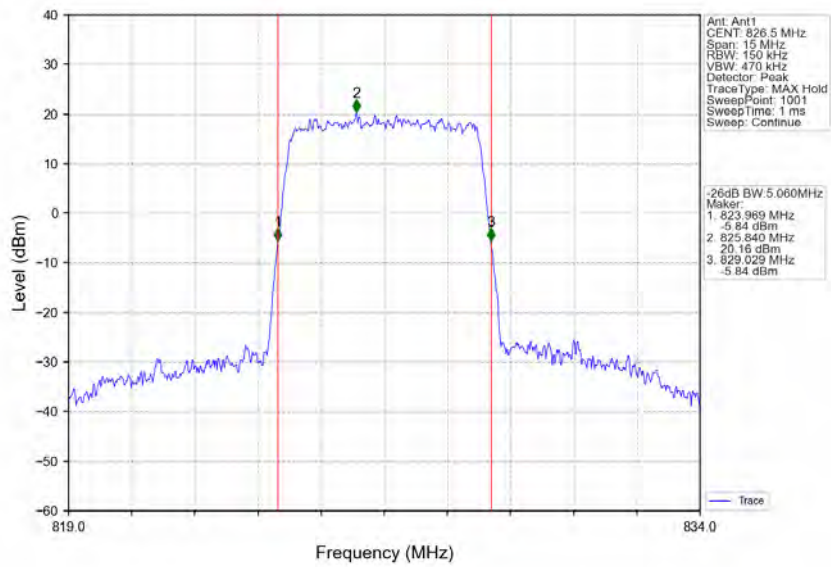
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



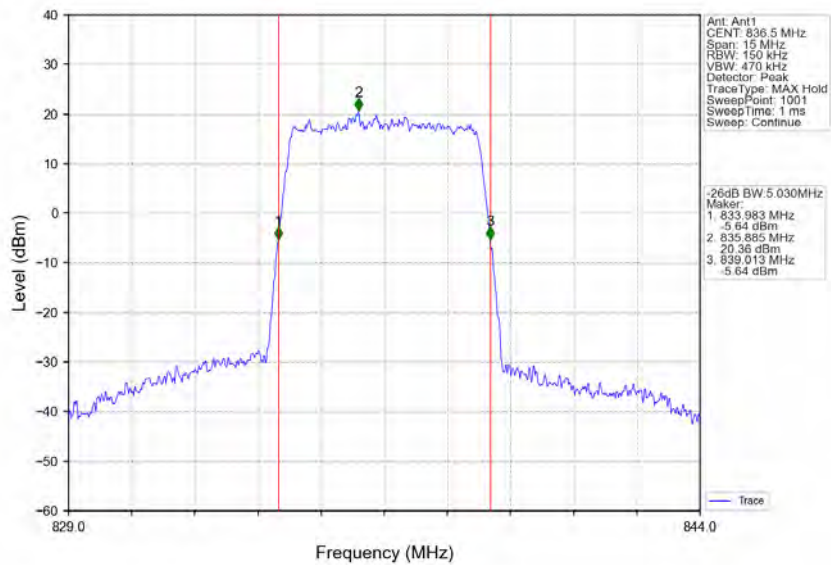
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



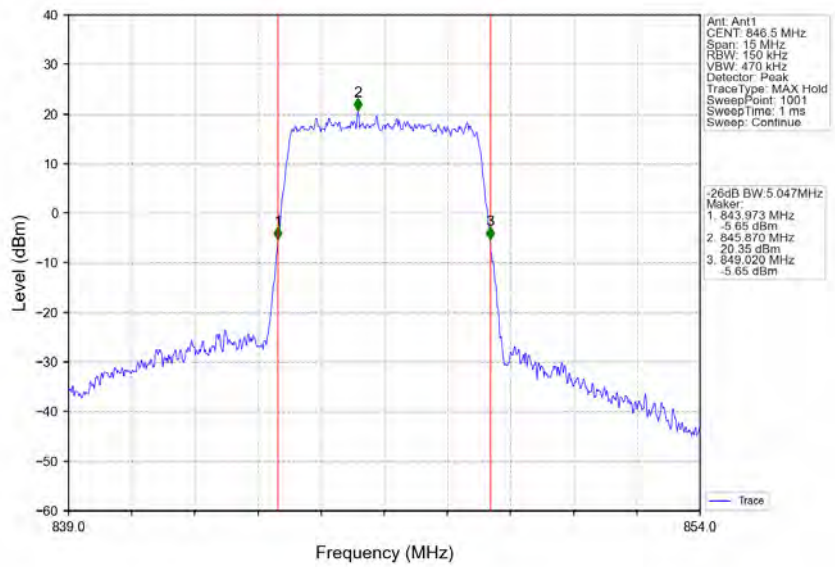
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



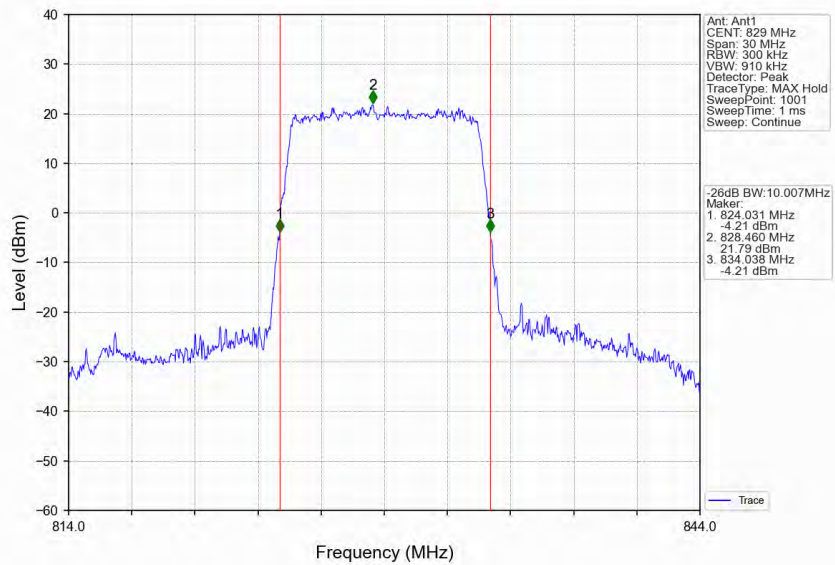
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



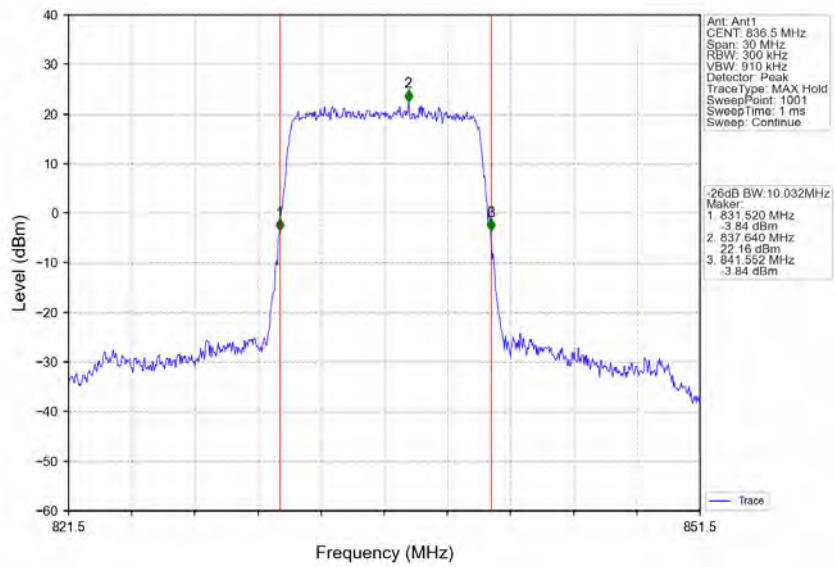
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



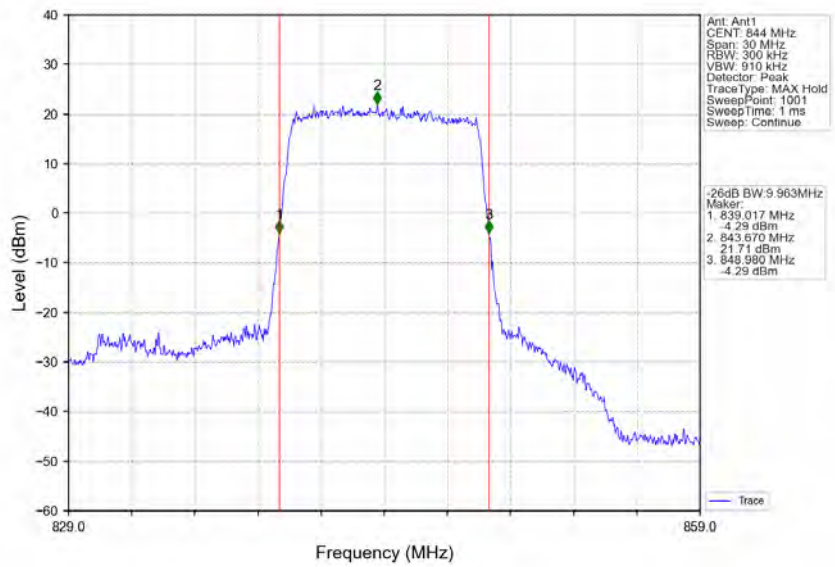
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



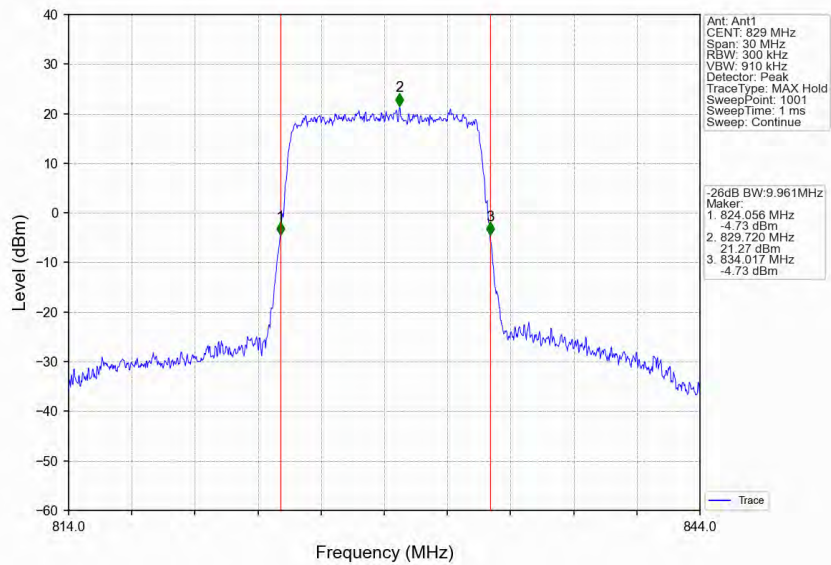
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



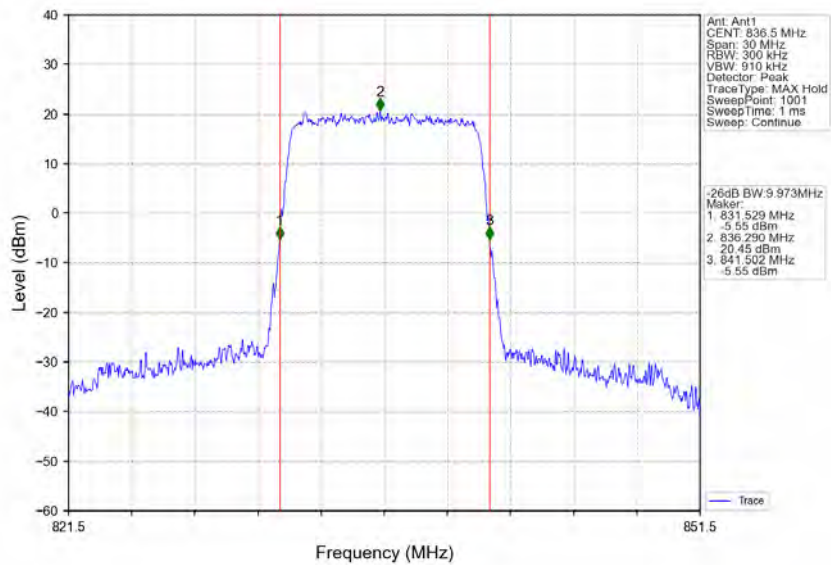
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



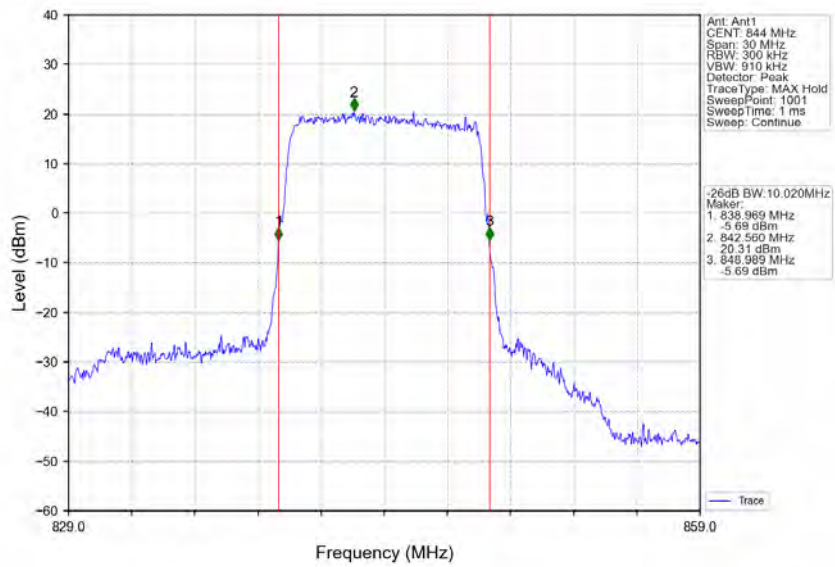
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



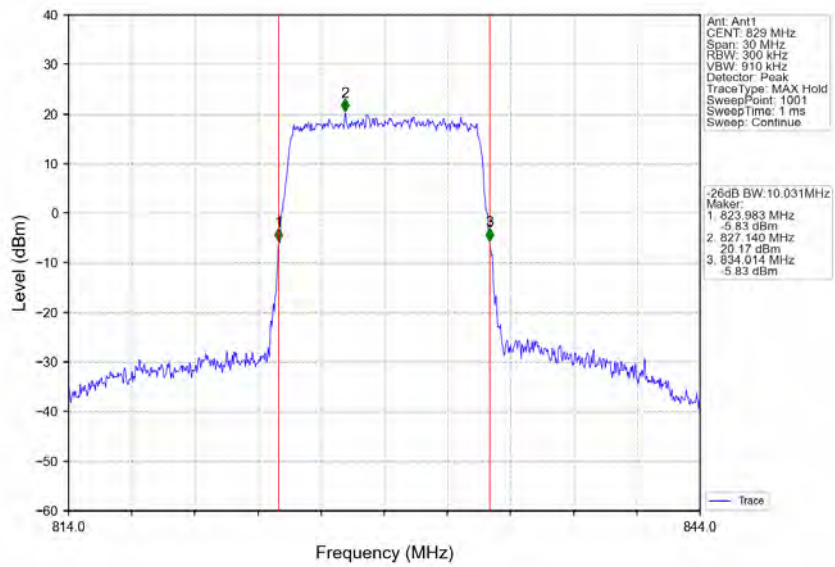
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



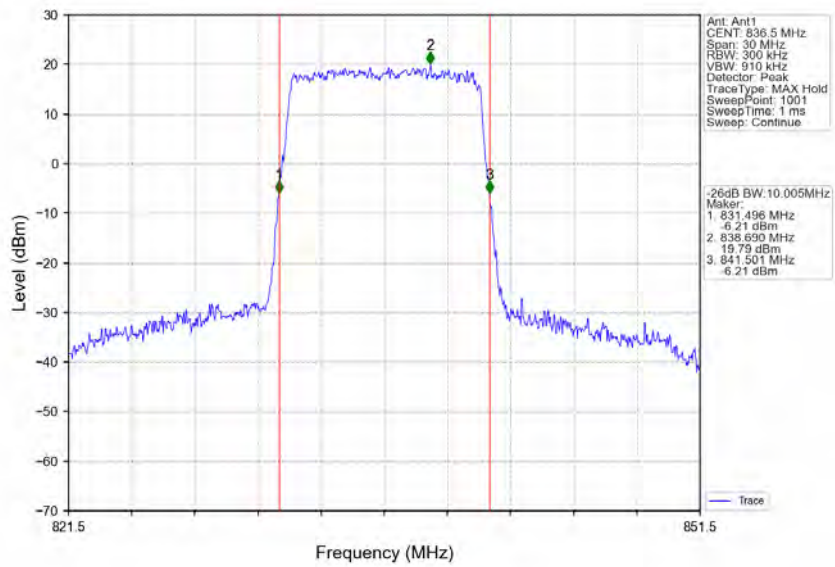
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



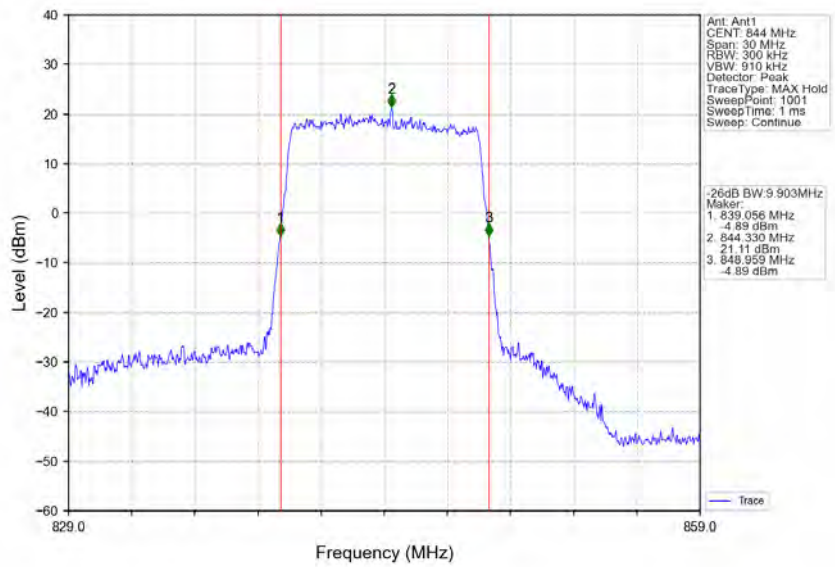
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



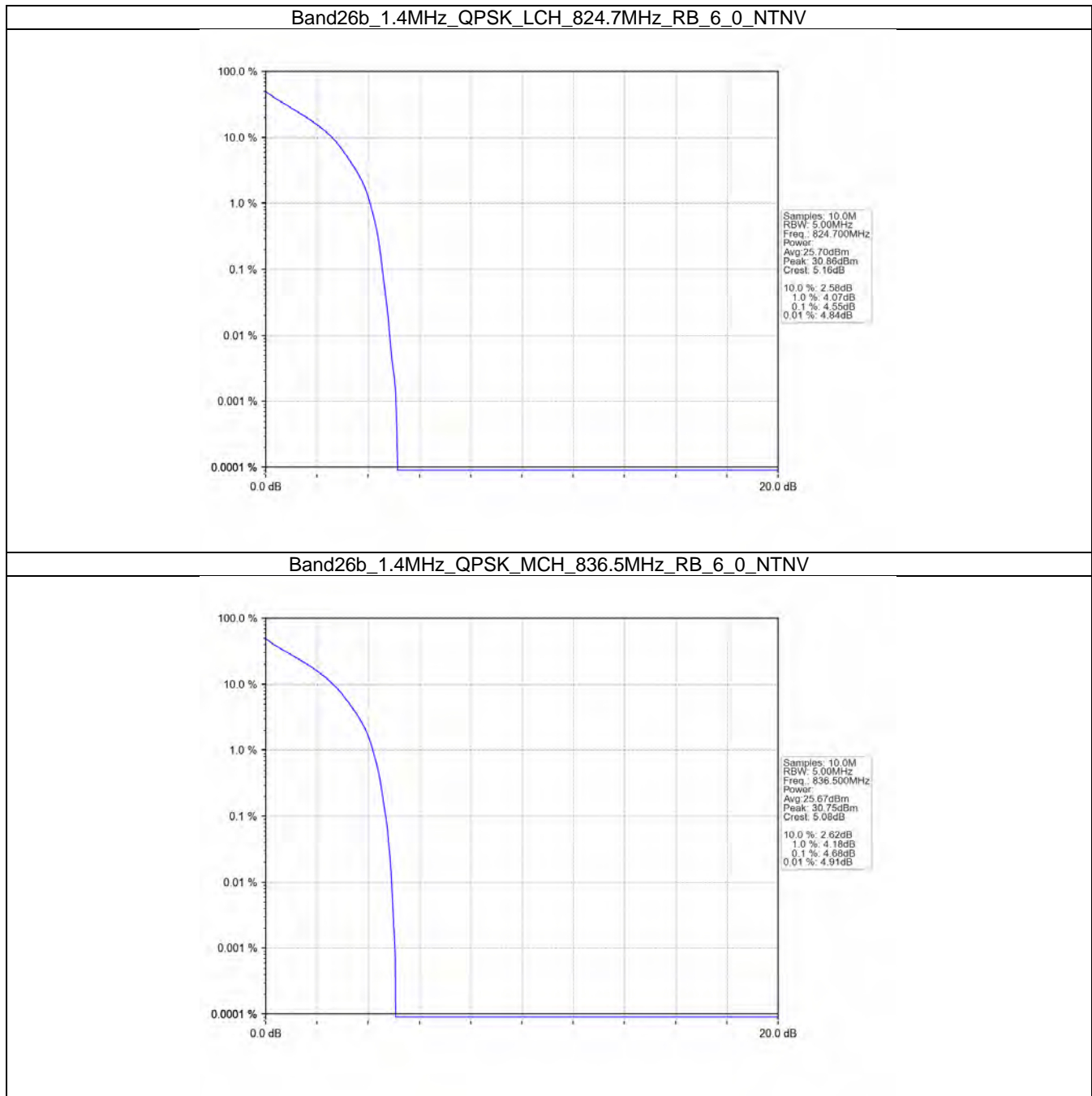
4. Peak-Average Ratio

4.1 B26b_1.4MHz

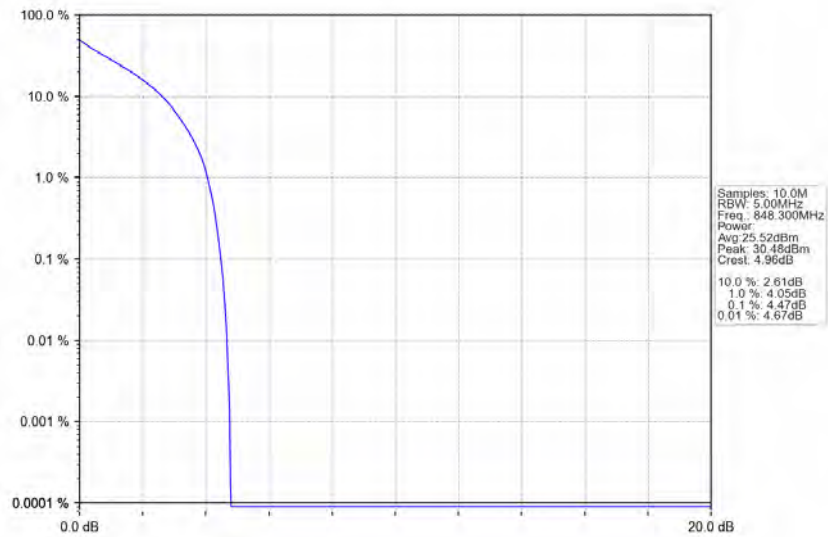
4.1.1 Test Result

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	4.55	<=13	Pass
	836.5	6	0	4.68	<=13	Pass
	848.3	6	0	4.47	<=13	Pass
16QAM	824.7	6	0	5.39	<=13	Pass
	836.5	6	0	5.51	<=13	Pass
	848.3	6	0	5.34	<=13	Pass
64QAM	824.7	6	0	6.07	<=13	Pass
	836.5	6	0	6.18	<=13	Pass
	848.3	6	0	6.05	<=13	Pass

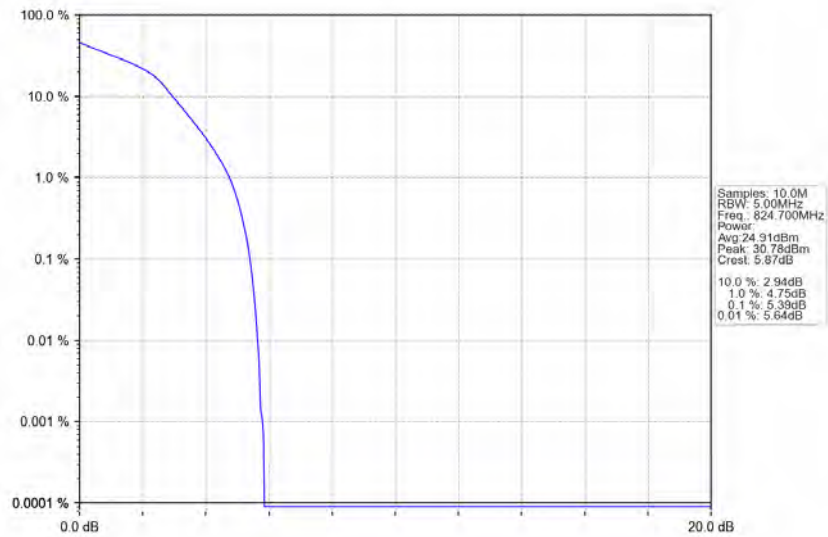
4.1.2 Test Graph



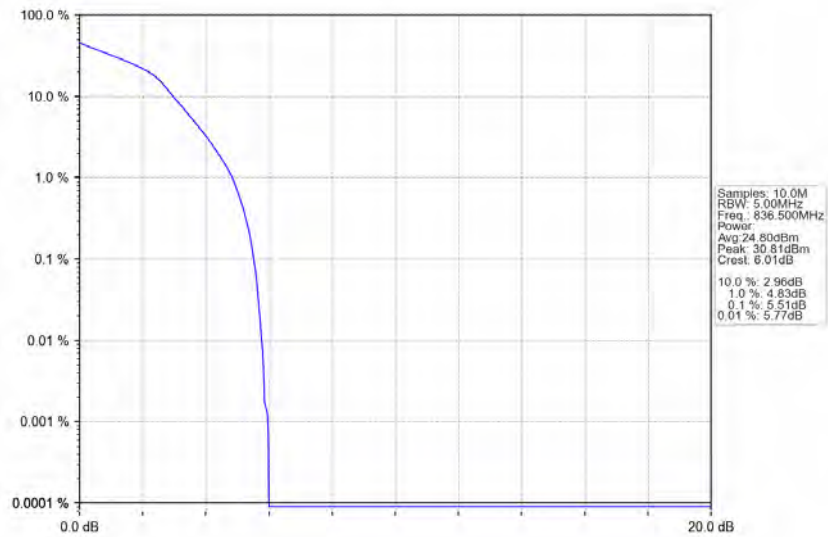
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



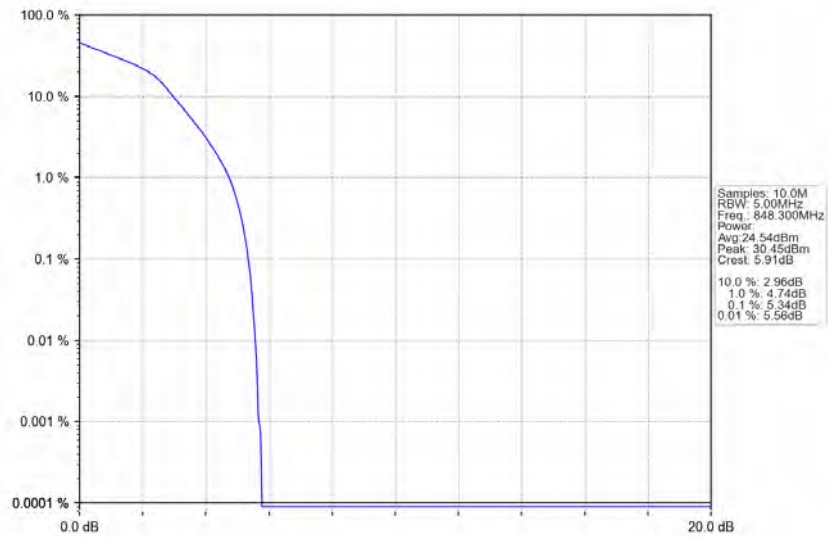
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



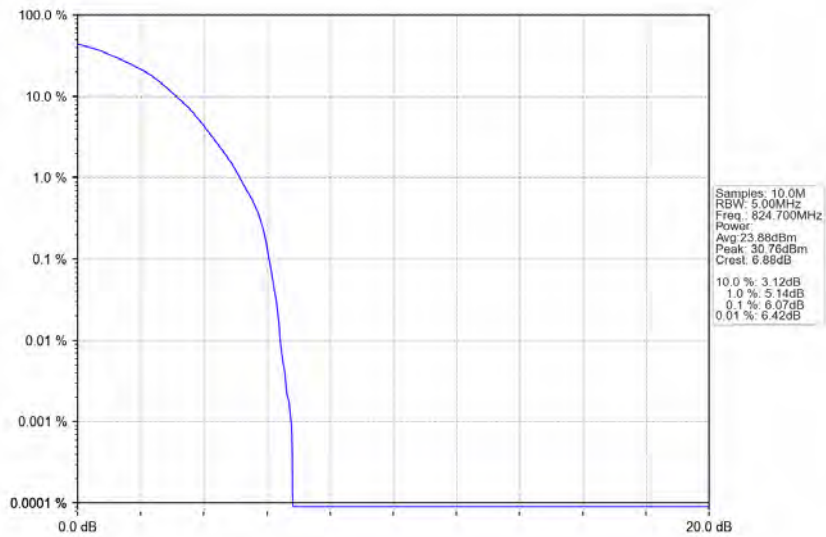
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



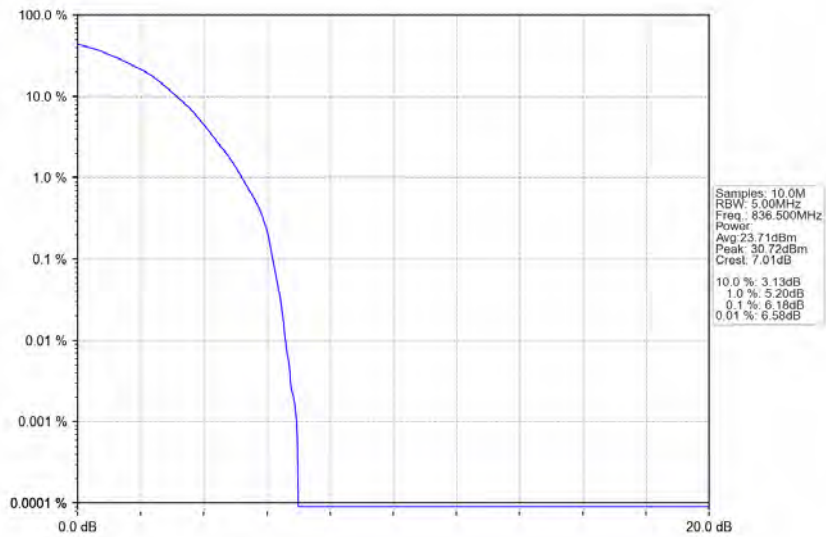
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



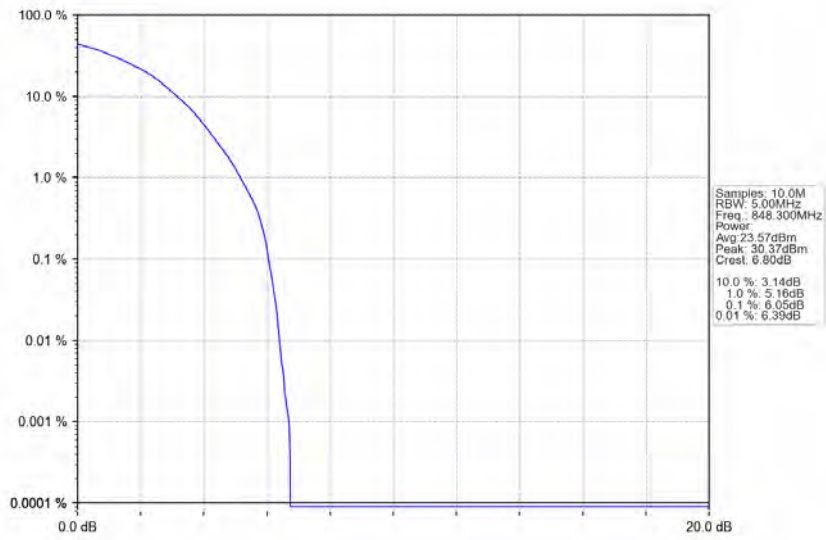
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV

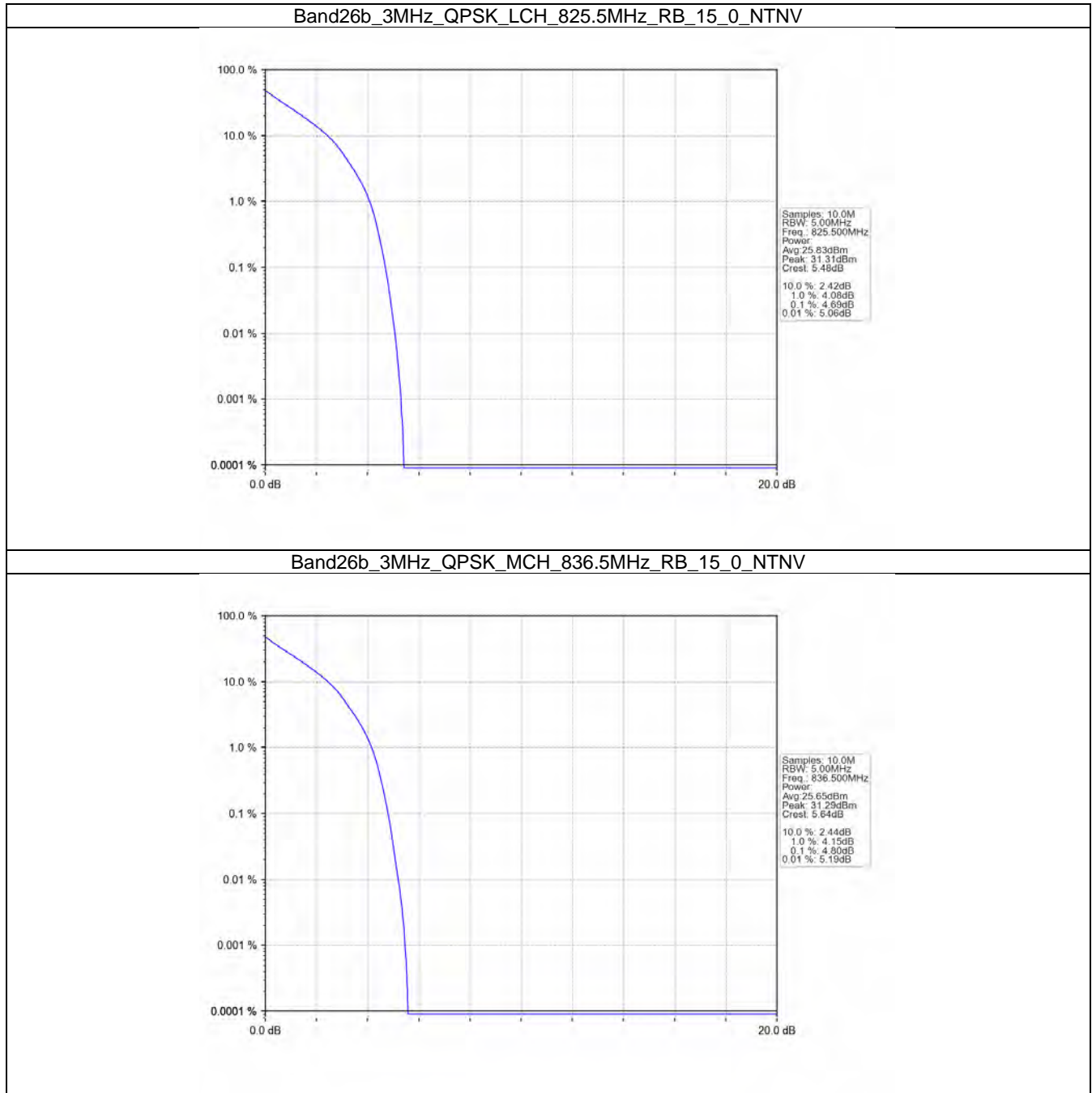


4.2 B26b_3MHz

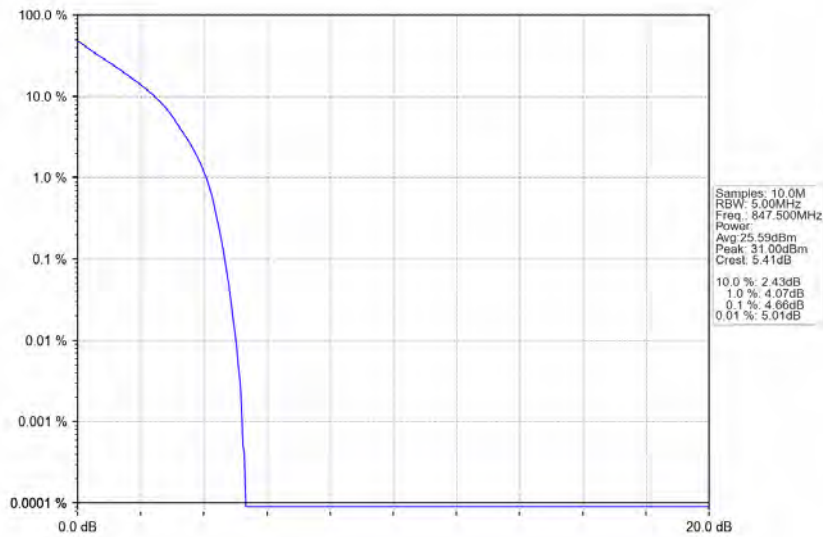
4.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.69	<=13	Pass
	836.5	15	0	4.80	<=13	Pass
	847.5	15	0	4.66	<=13	Pass
16QAM	825.5	15	0	5.57	<=13	Pass
	836.5	15	0	5.68	<=13	Pass
	847.5	15	0	5.60	<=13	Pass
64QAM	825.5	15	0	6.21	<=13	Pass
	836.5	15	0	6.31	<=13	Pass
	847.5	15	0	6.22	<=13	Pass

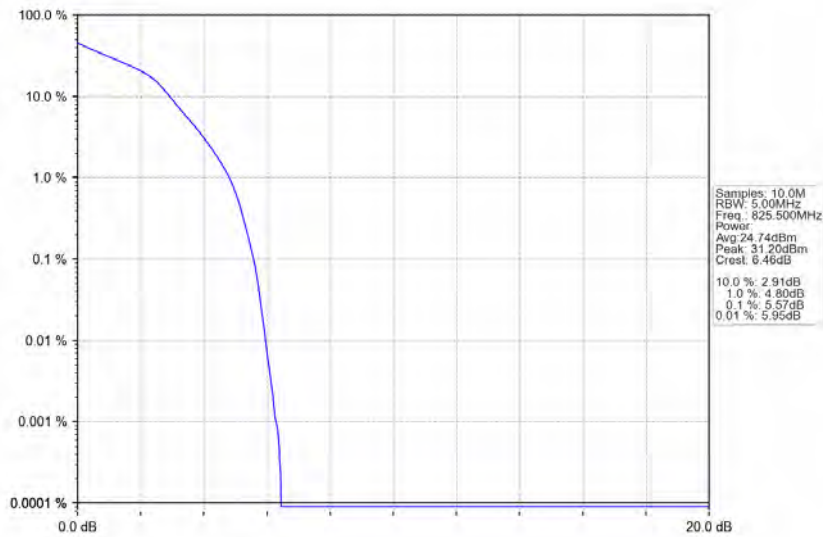
4.2.2 Test Graph



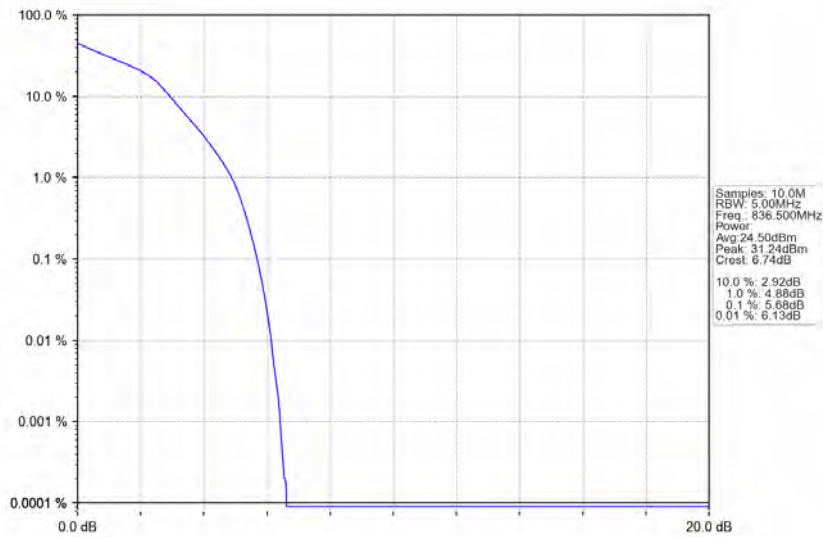
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



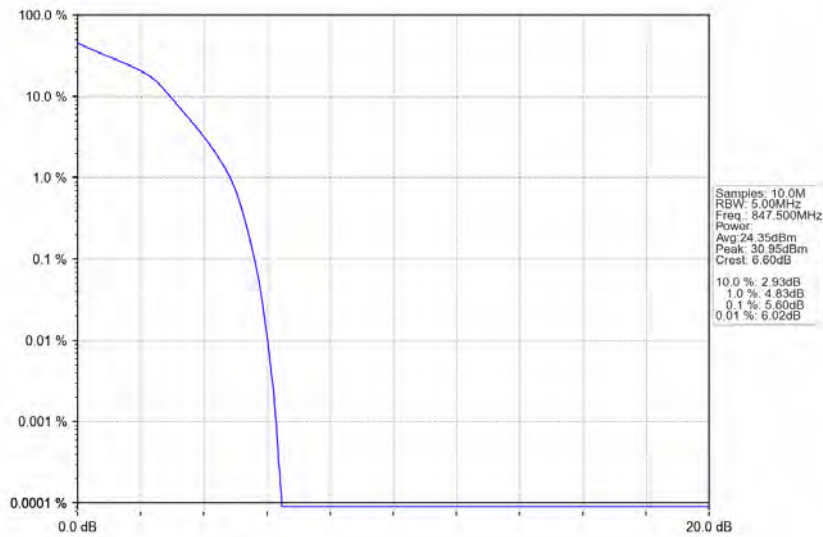
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



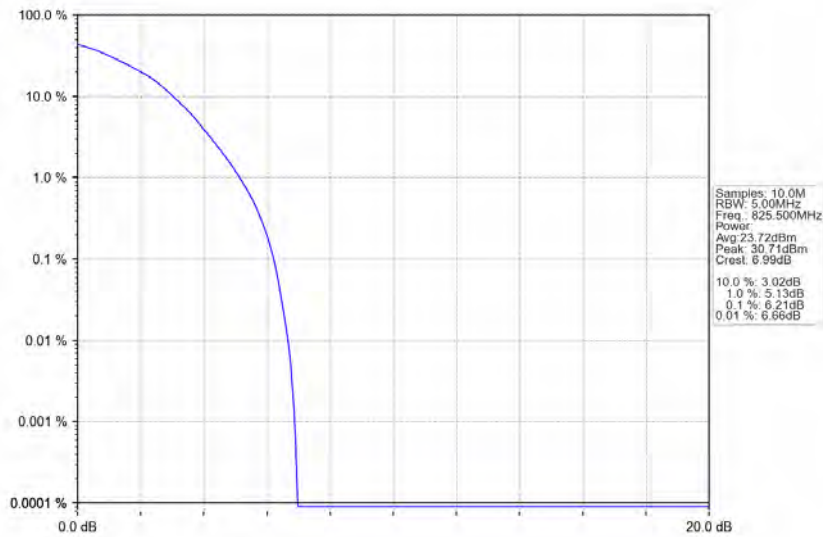
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



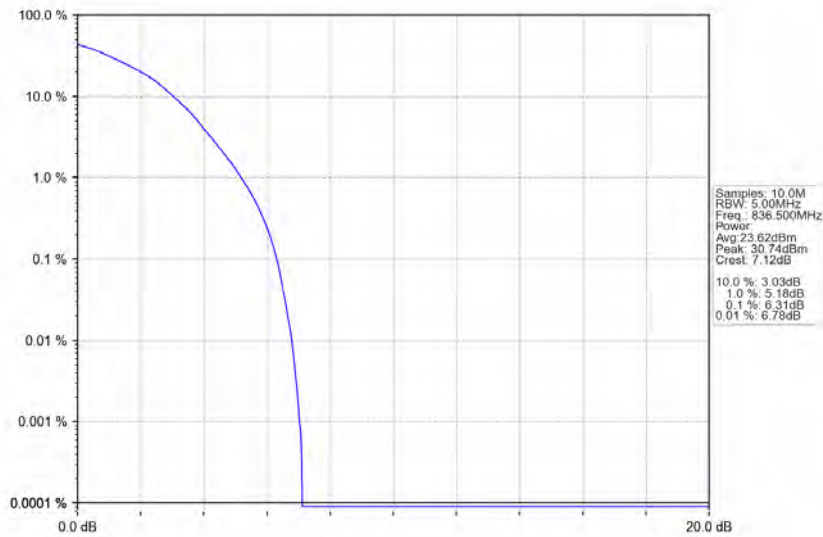
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



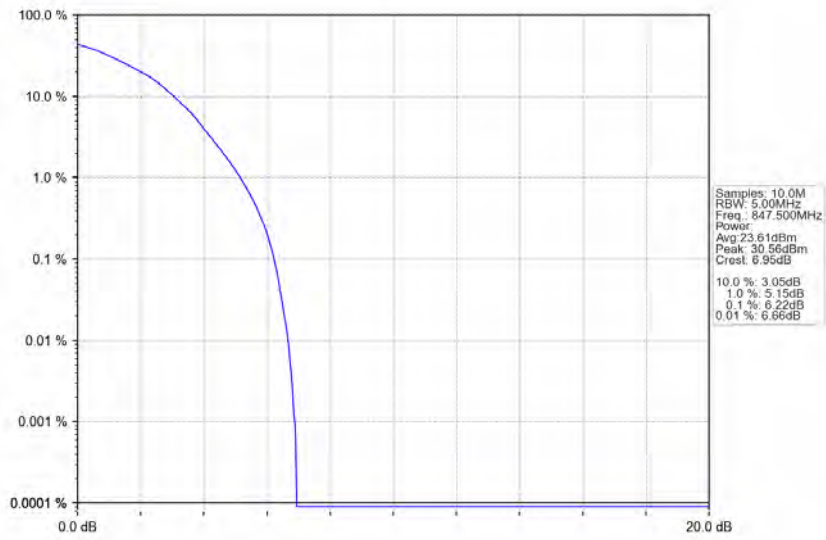
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV

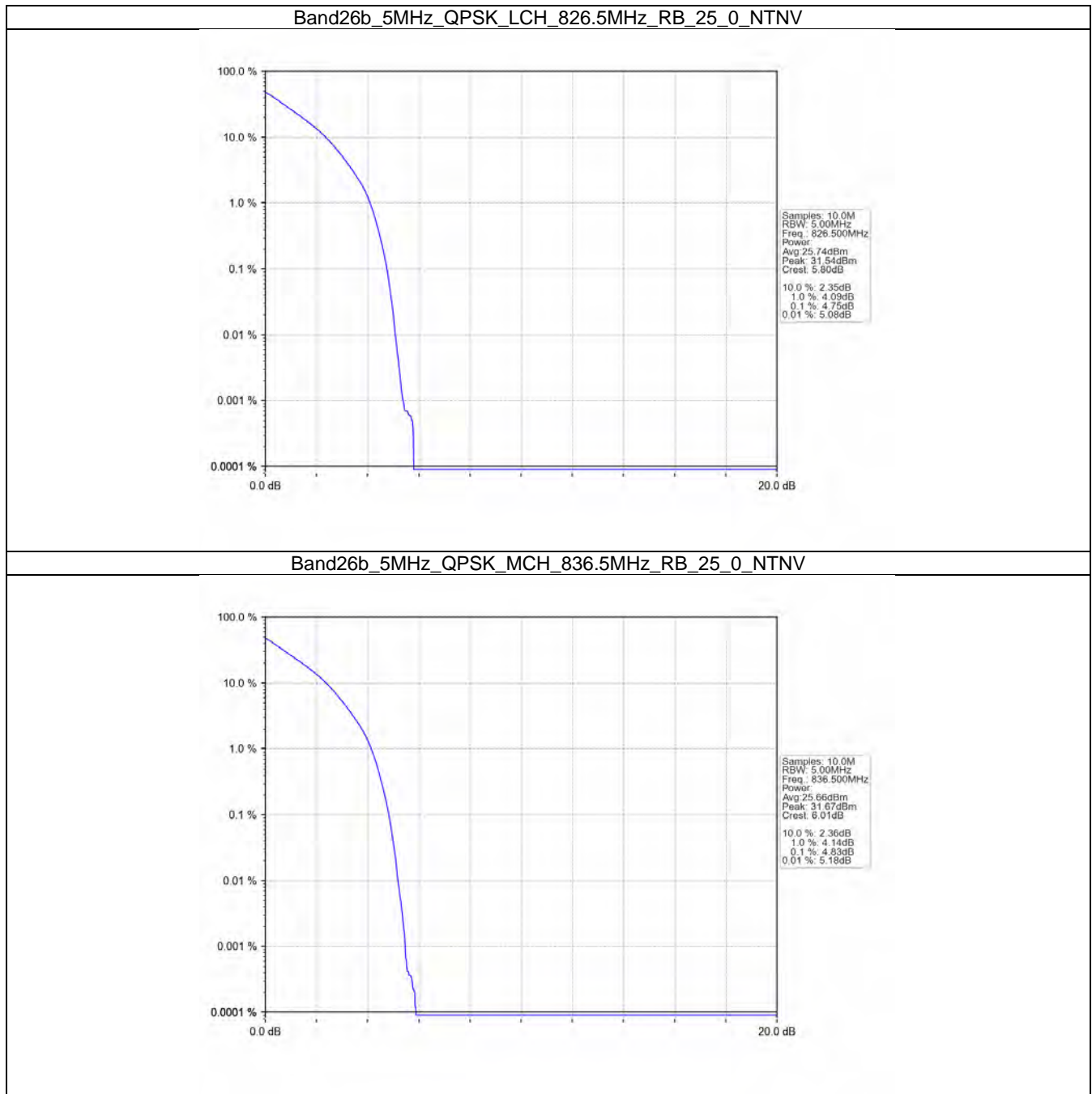


4.3 B26b_5MHz

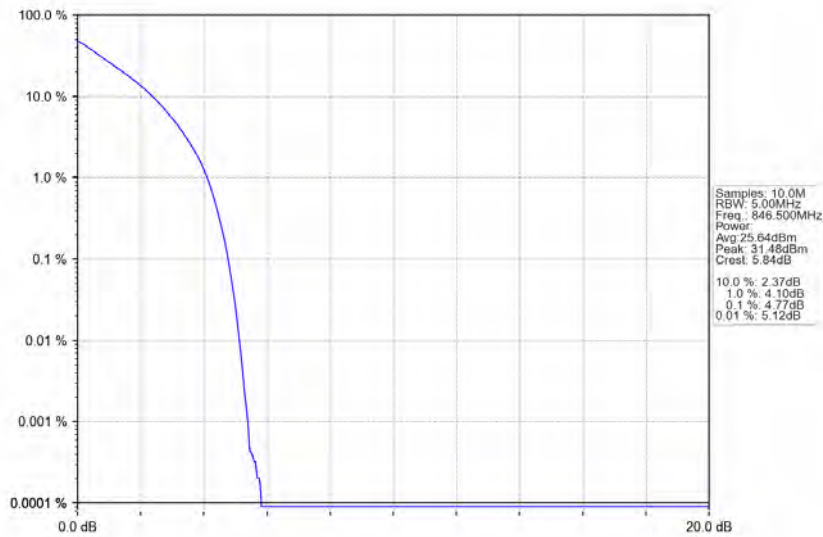
4.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.75	<=13	Pass
	836.5	25	0	4.83	<=13	Pass
	846.5	25	0	4.77	<=13	Pass
16QAM	826.5	25	0	5.57	<=13	Pass
	836.5	25	0	5.64	<=13	Pass
	846.5	25	0	5.58	<=13	Pass
64QAM	826.5	25	0	6.16	<=13	Pass
	836.5	25	0	6.24	<=13	Pass
	846.5	25	0	6.21	<=13	Pass

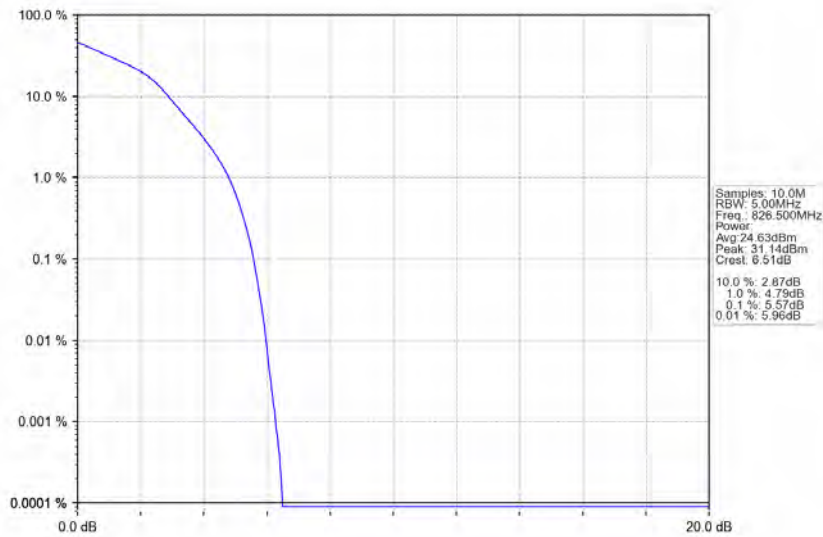
4.3.2 Test Graph



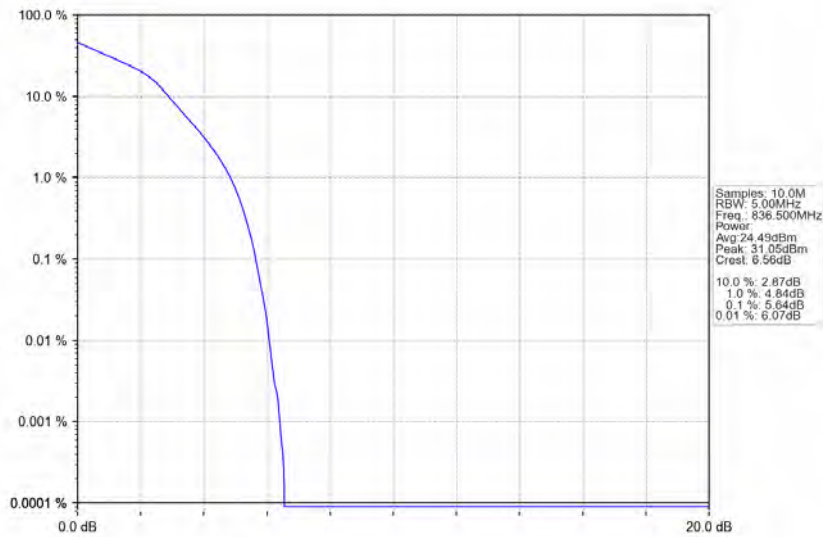
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



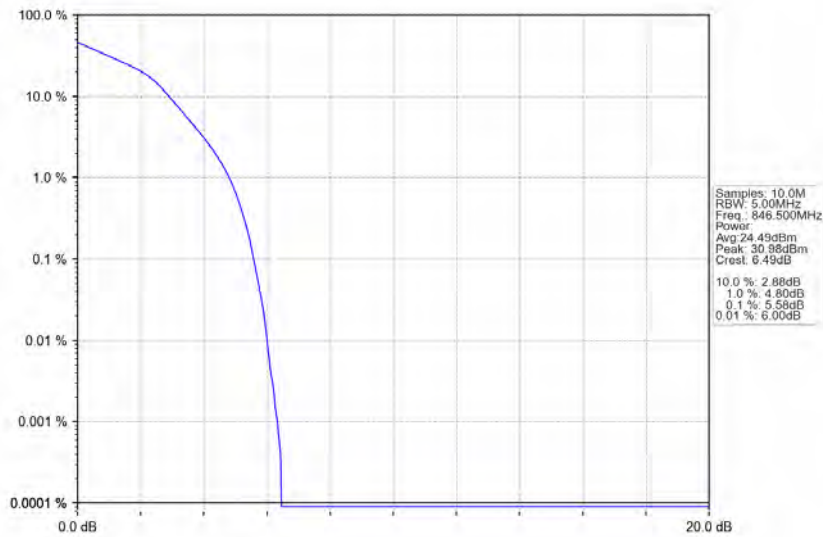
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



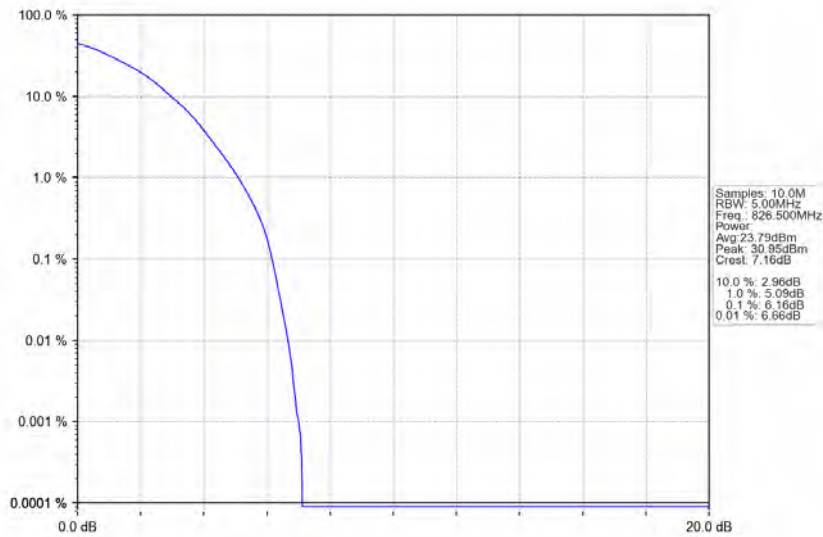
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



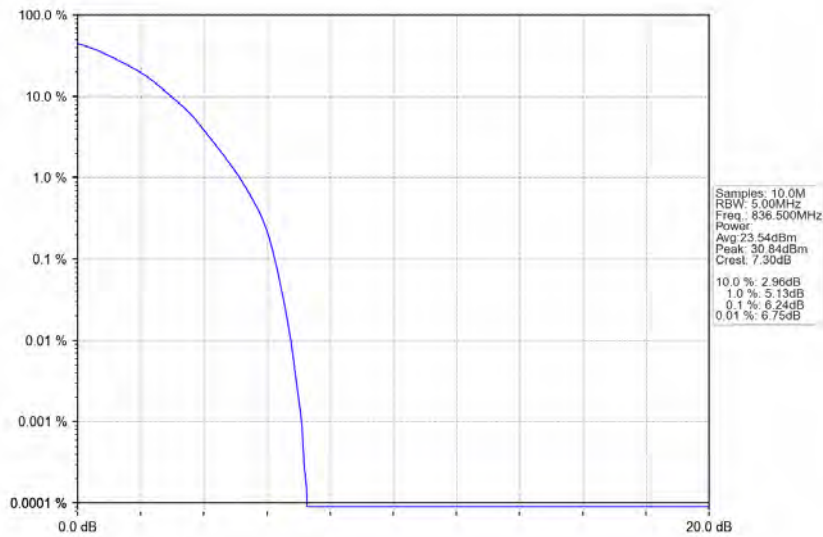
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



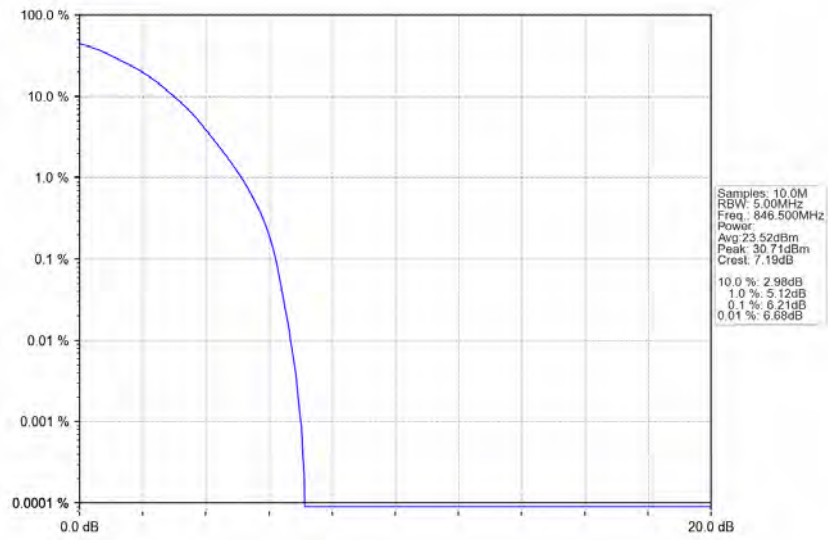
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV

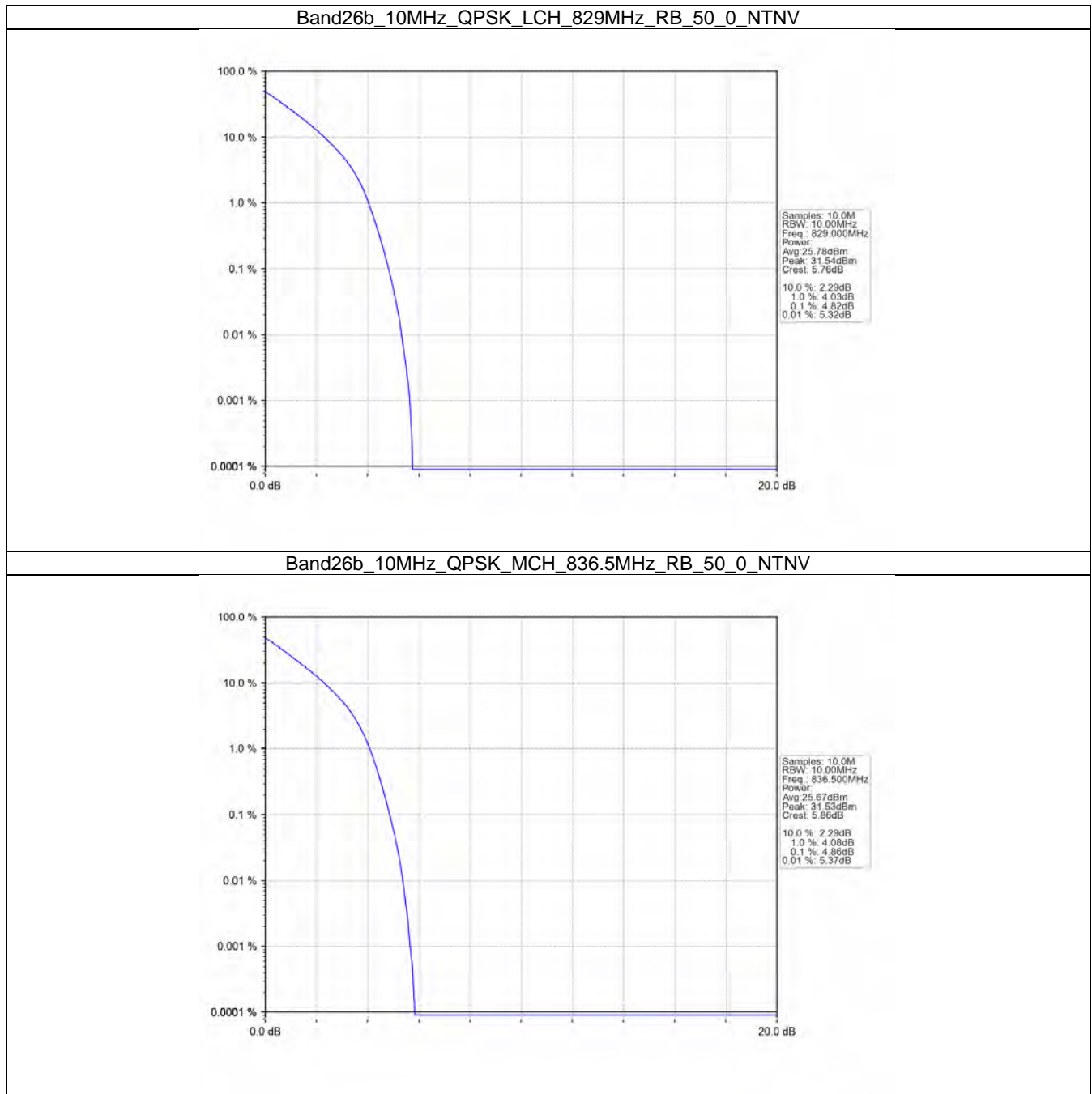


4.4 B26b_10MHz

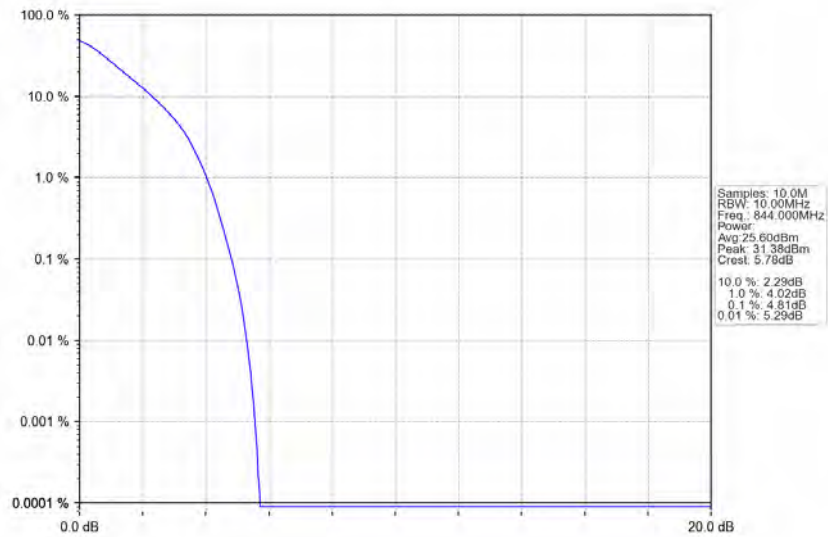
4.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.82	<=13	Pass
	836.5	50	0	4.86	<=13	Pass
	844	50	0	4.81	<=13	Pass
16QAM	829	50	0	5.61	<=13	Pass
	836.5	50	0	5.72	<=13	Pass
	844	50	0	5.65	<=13	Pass
64QAM	829	50	0	6.11	<=13	Pass
	836.5	50	0	6.19	<=13	Pass
	844	50	0	6.19	<=13	Pass

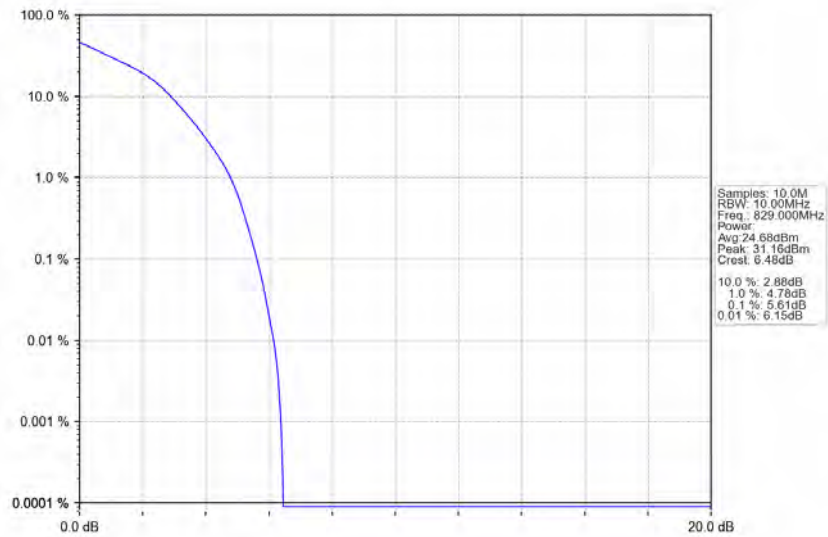
4.4.2 Test Graph



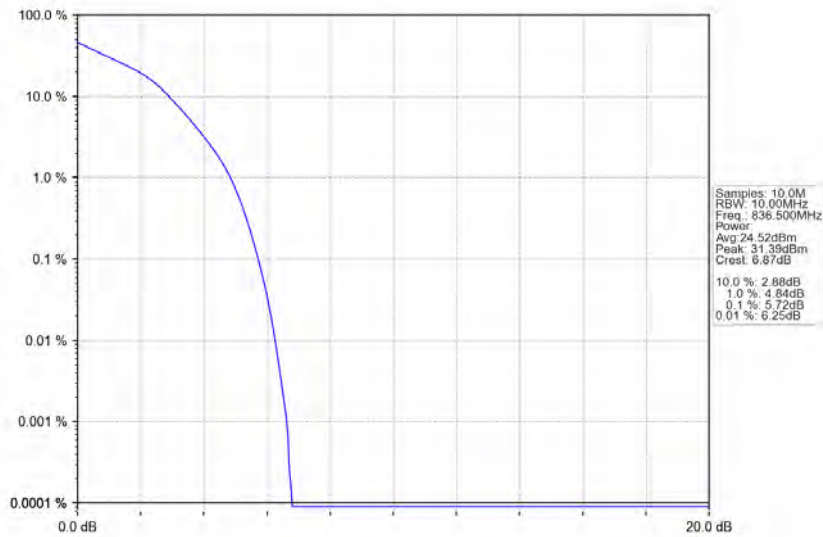
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



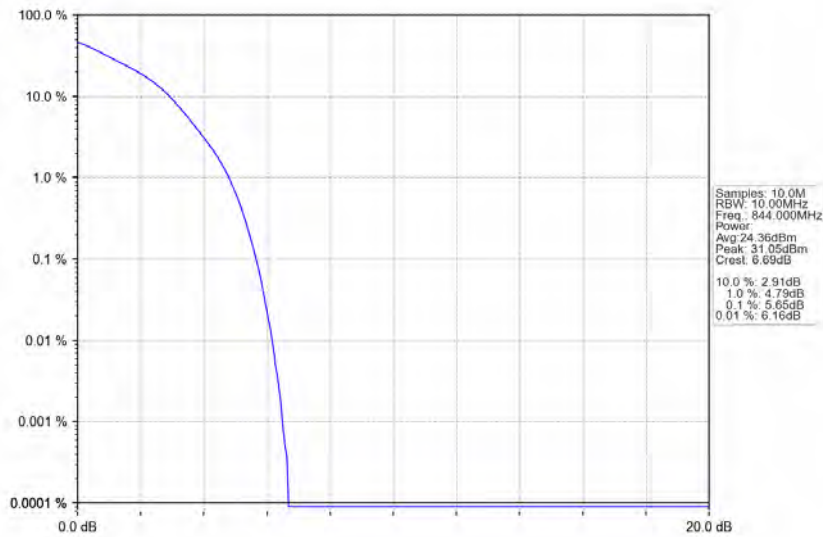
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



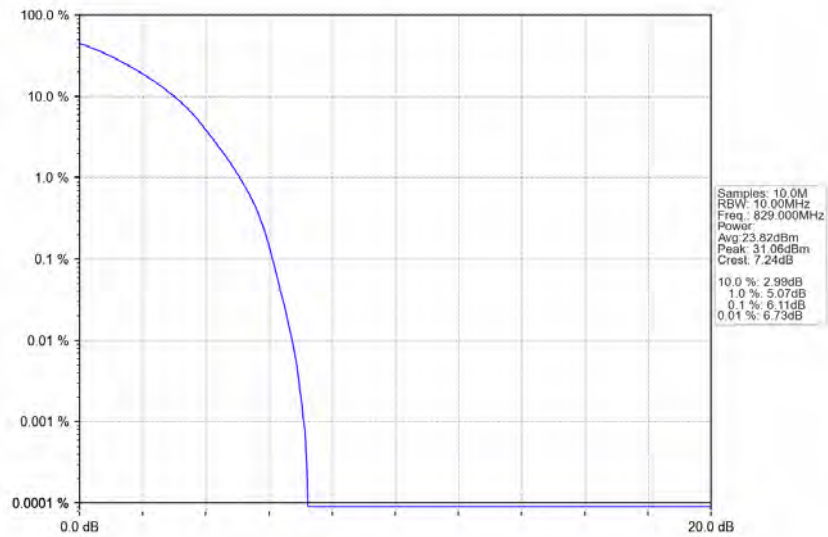
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



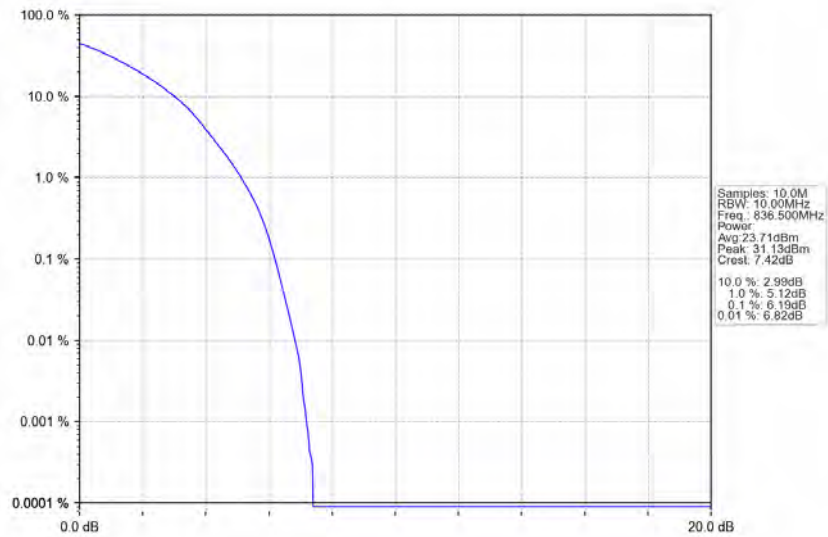
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



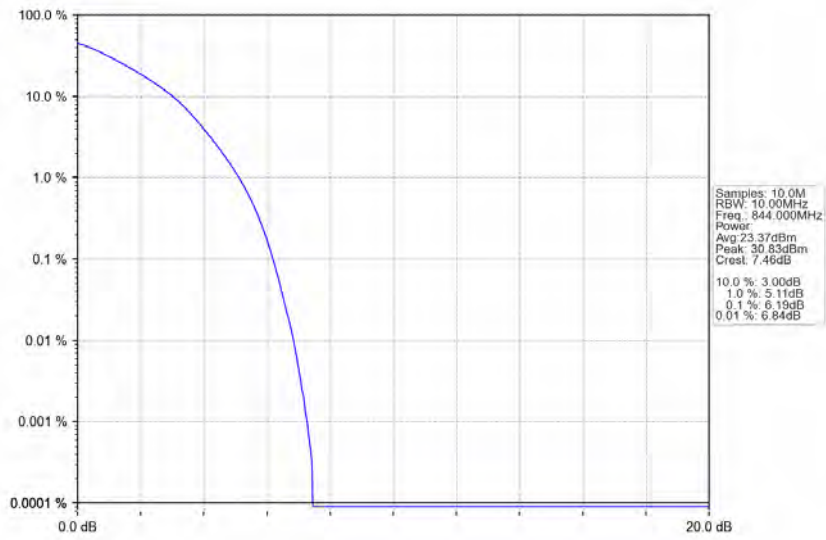
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



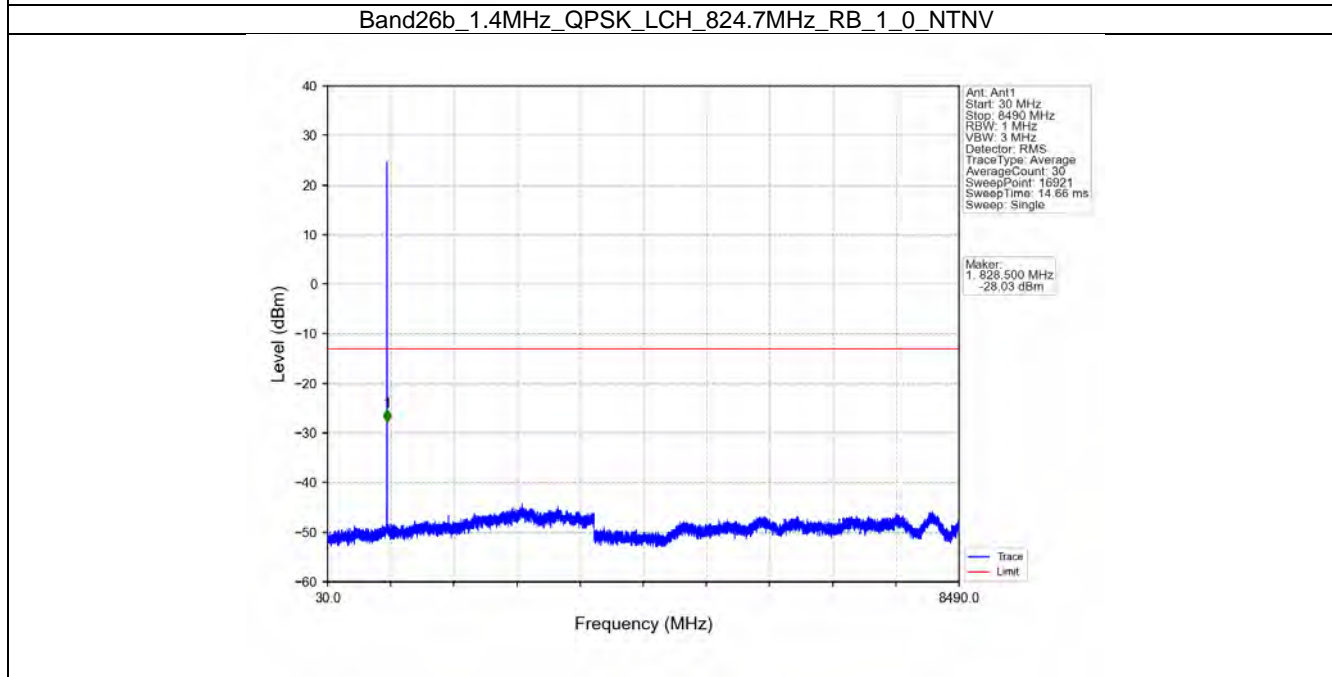
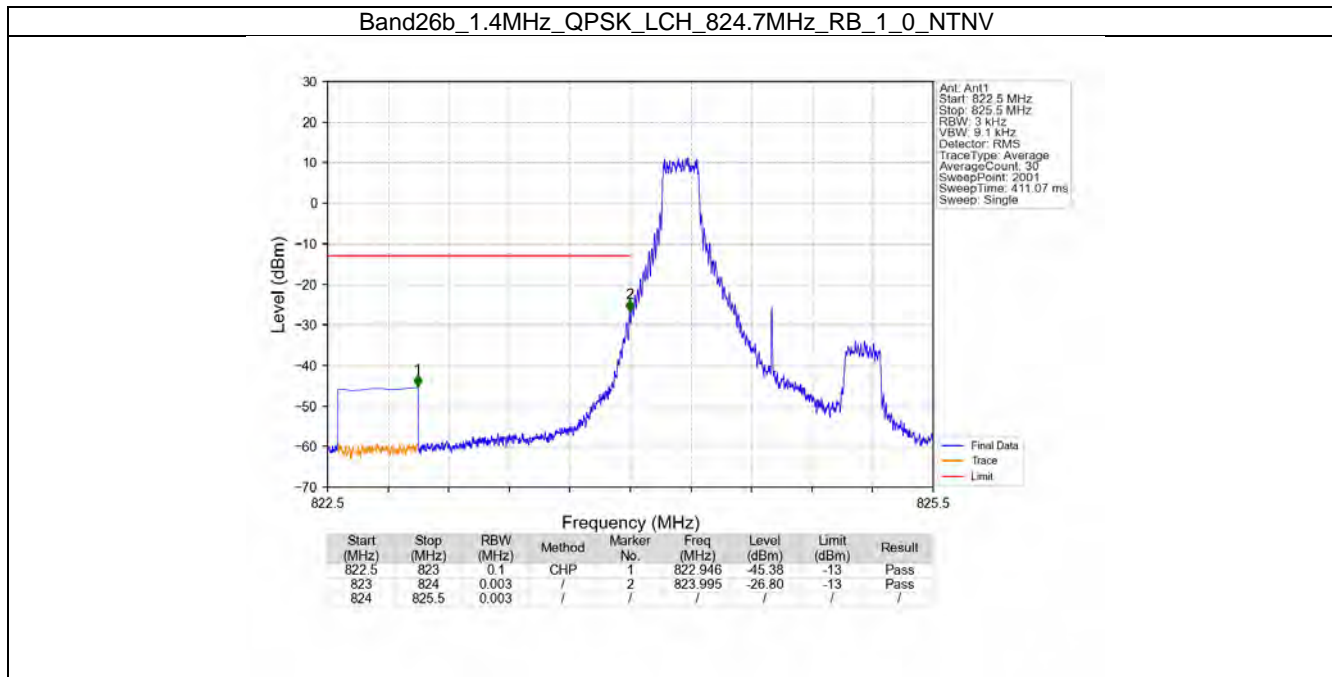
5. Spurious Emission

5.1 B26b_1.4MHz

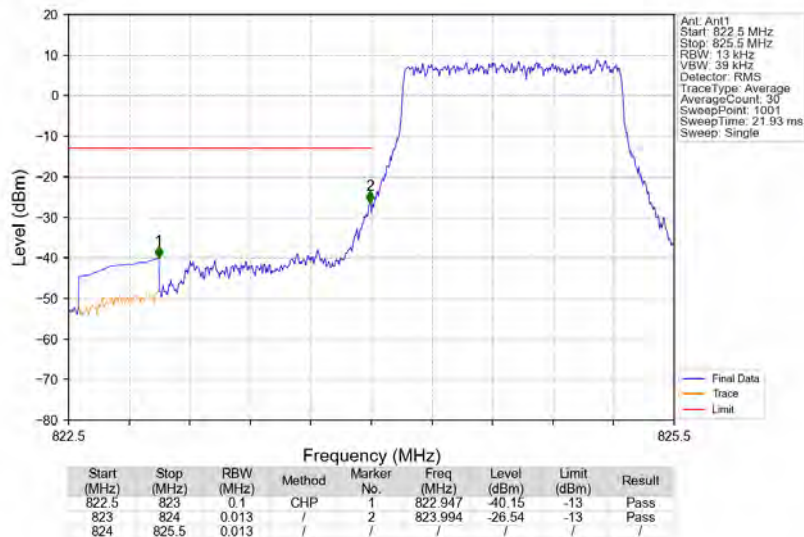
5.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

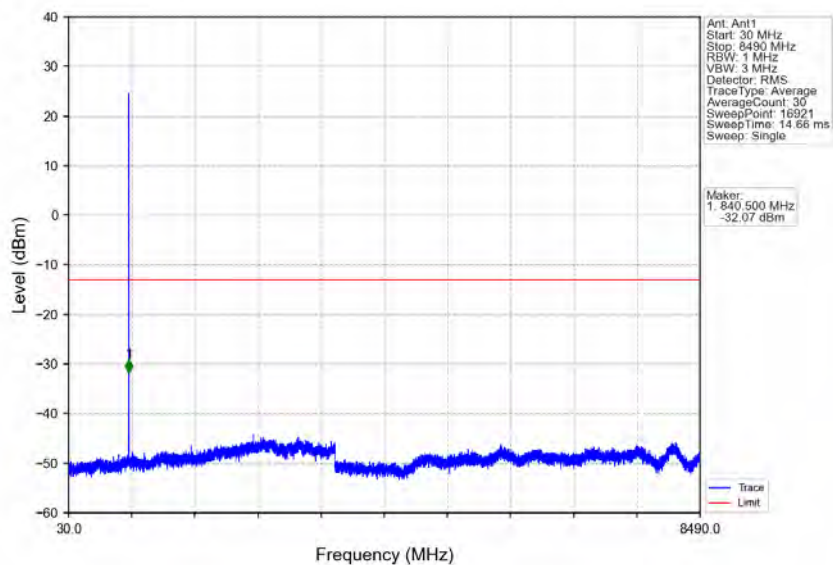
5.1.2 Test Graph



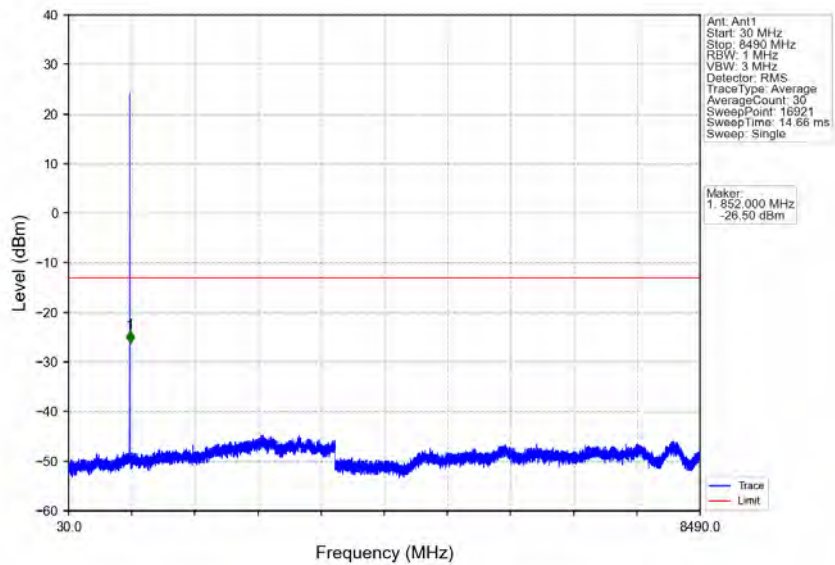
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



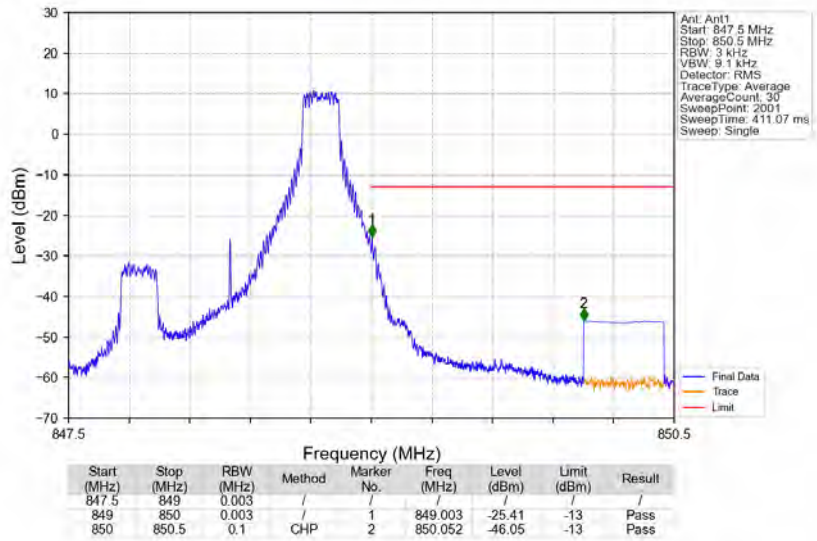
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



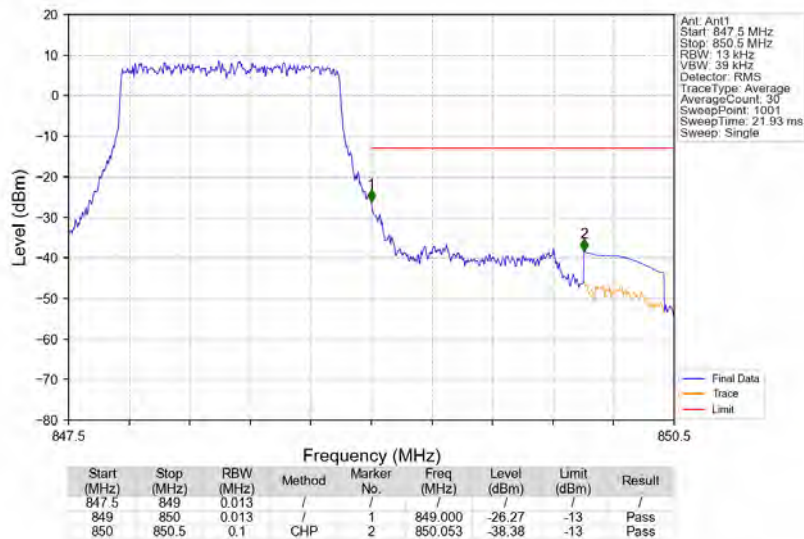
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



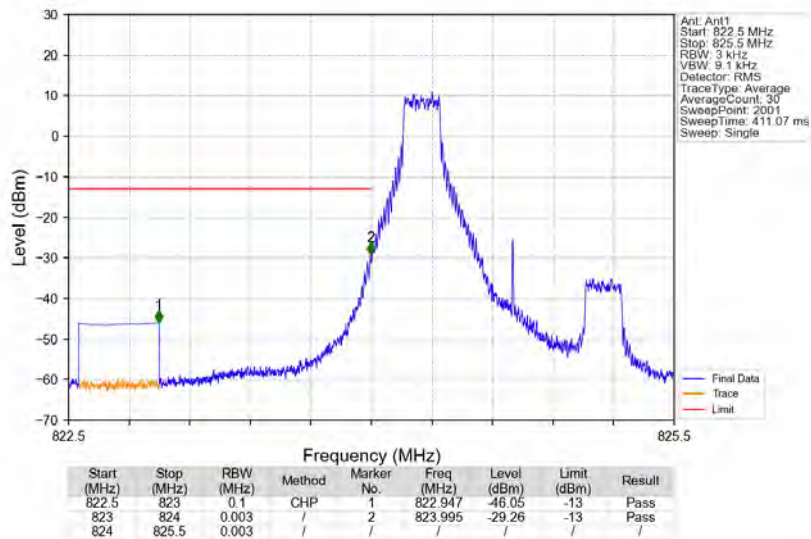
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



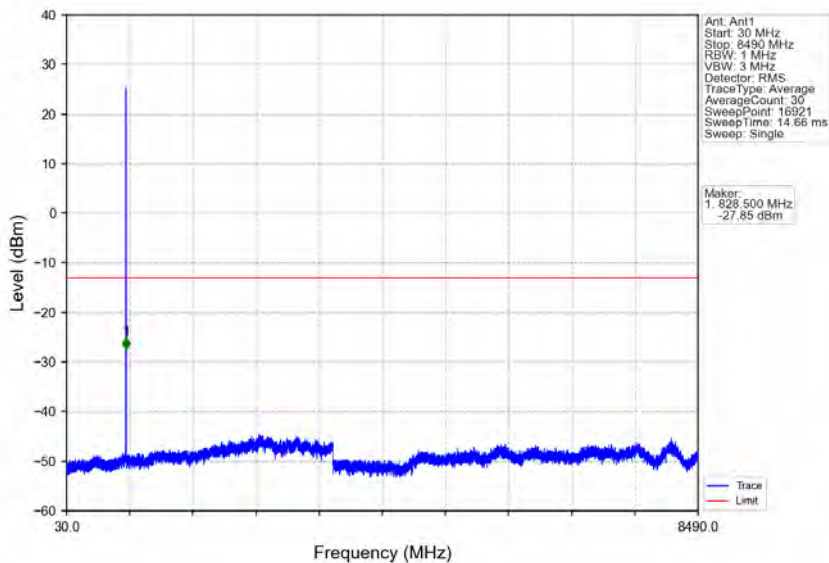
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



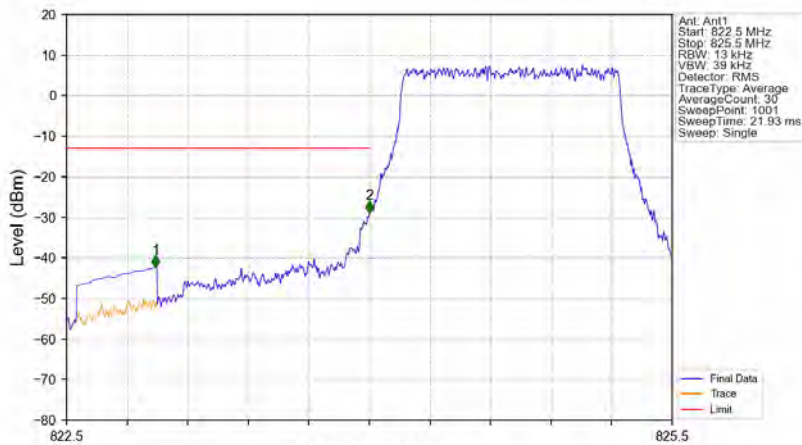
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

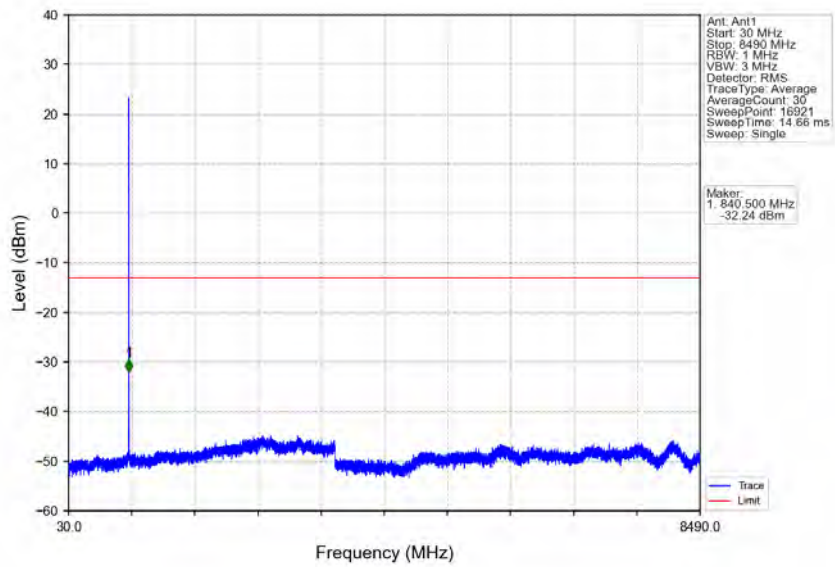


Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

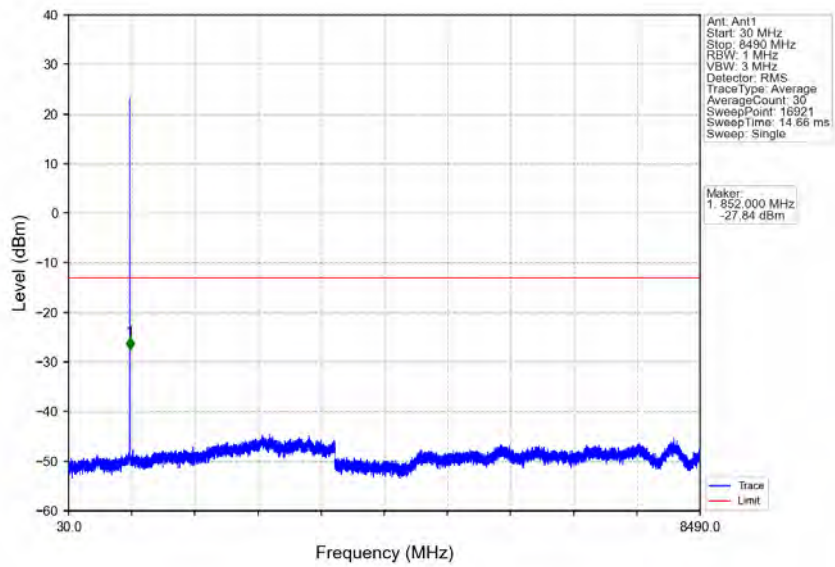


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.941	-42.39	-13	Pass
823	824	0.013	/	2	824.000	-28.95	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

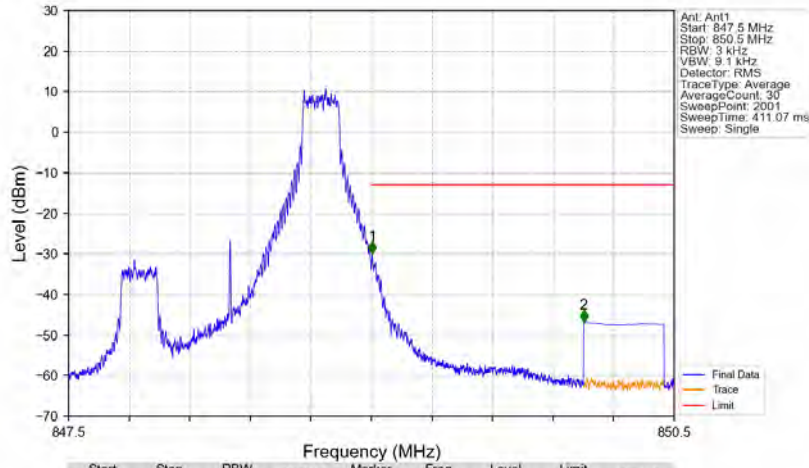
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV

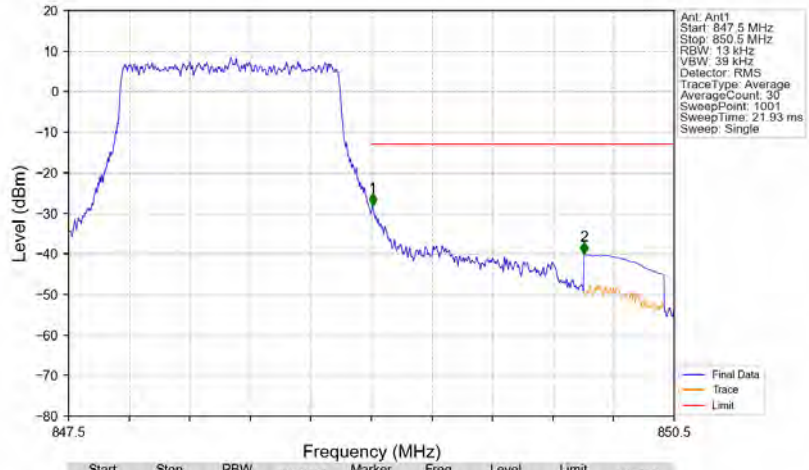


Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



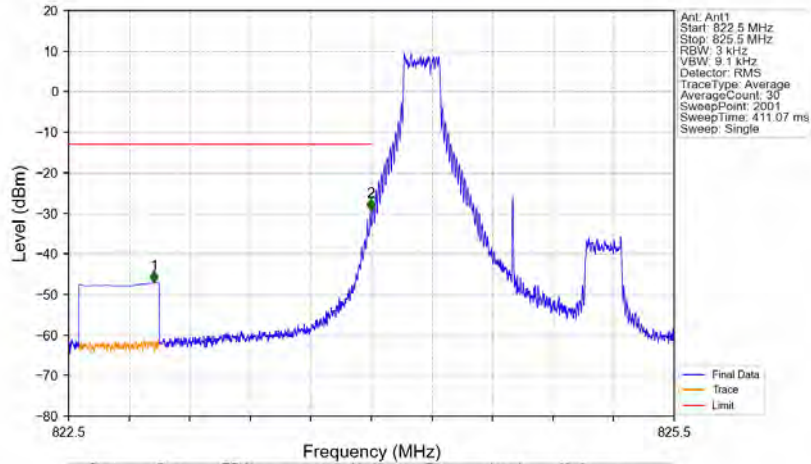
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-29.98	-13	Pass
850	850.5	0.1	CHP	2	850.052	-46.85	-13	Pass

Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

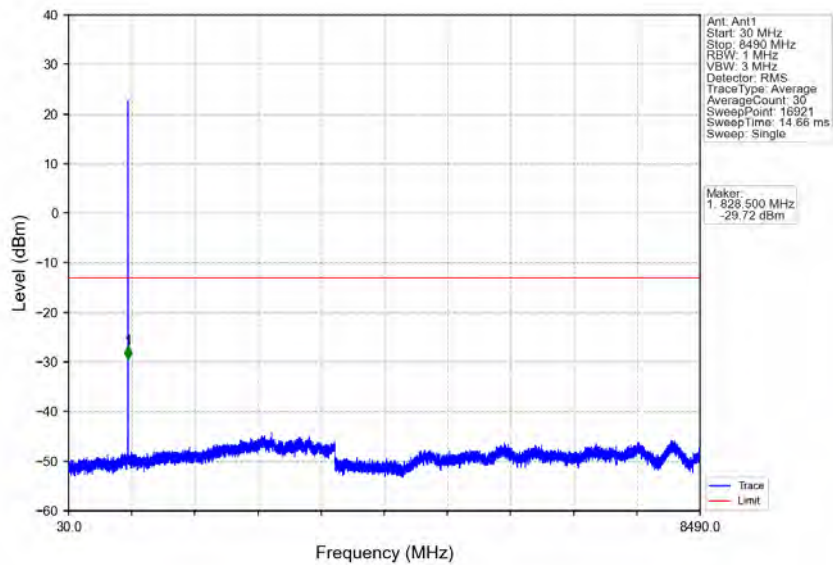


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.006	-28.14	-13	Pass
850	850.5	0.1	CHP	2	850.053	-40.21	-13	Pass

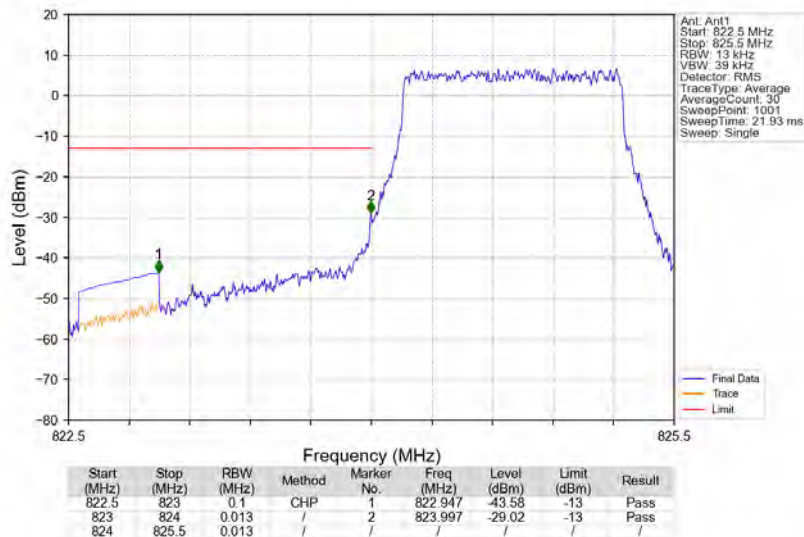
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV



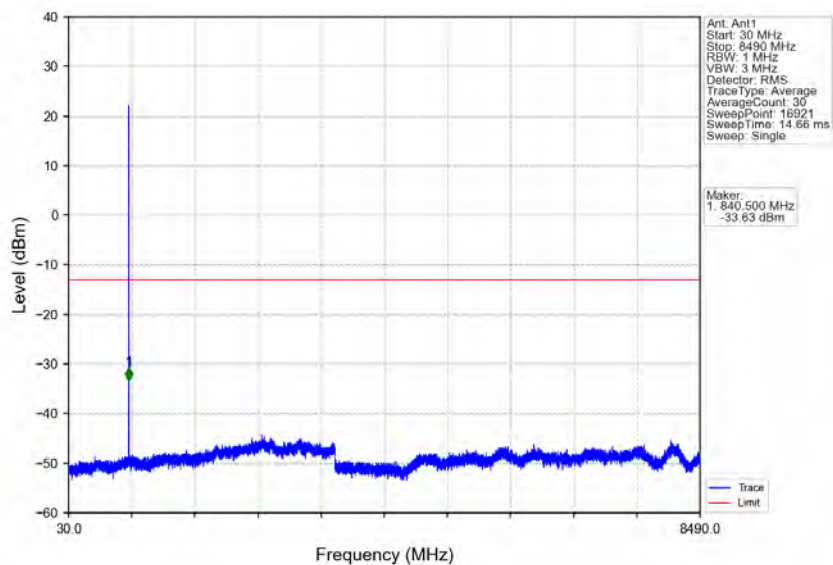
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV



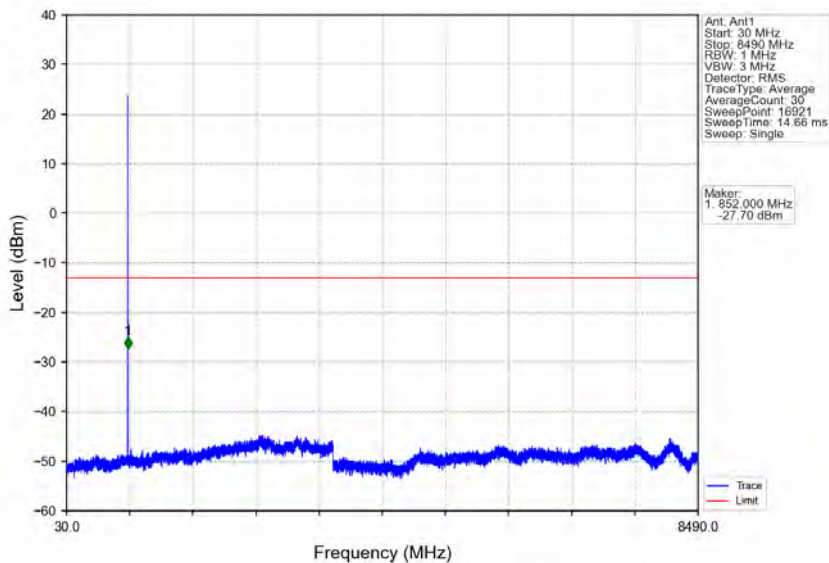
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



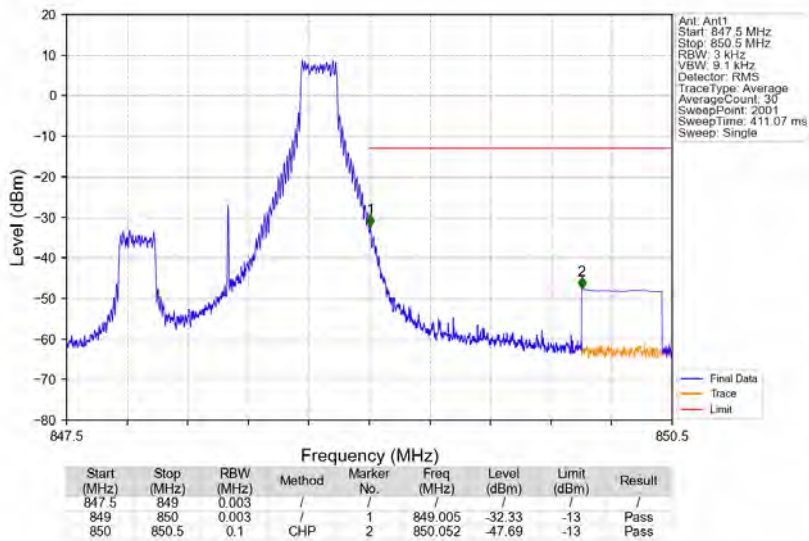
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



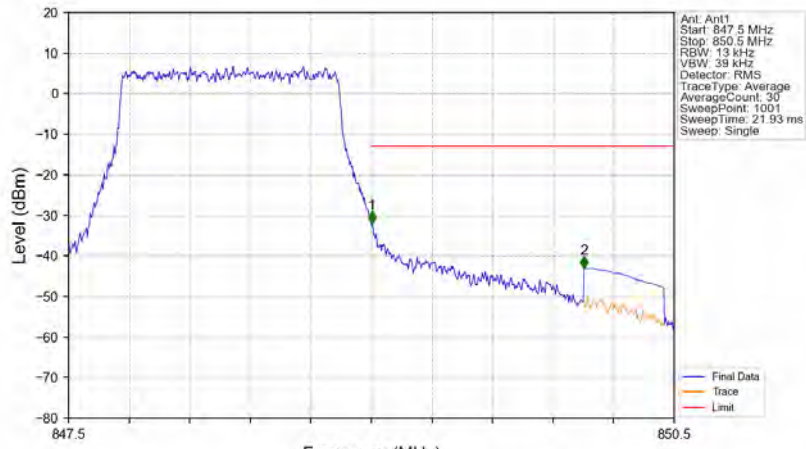
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_1_0_NTNV



Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_1_5_NTNV



Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



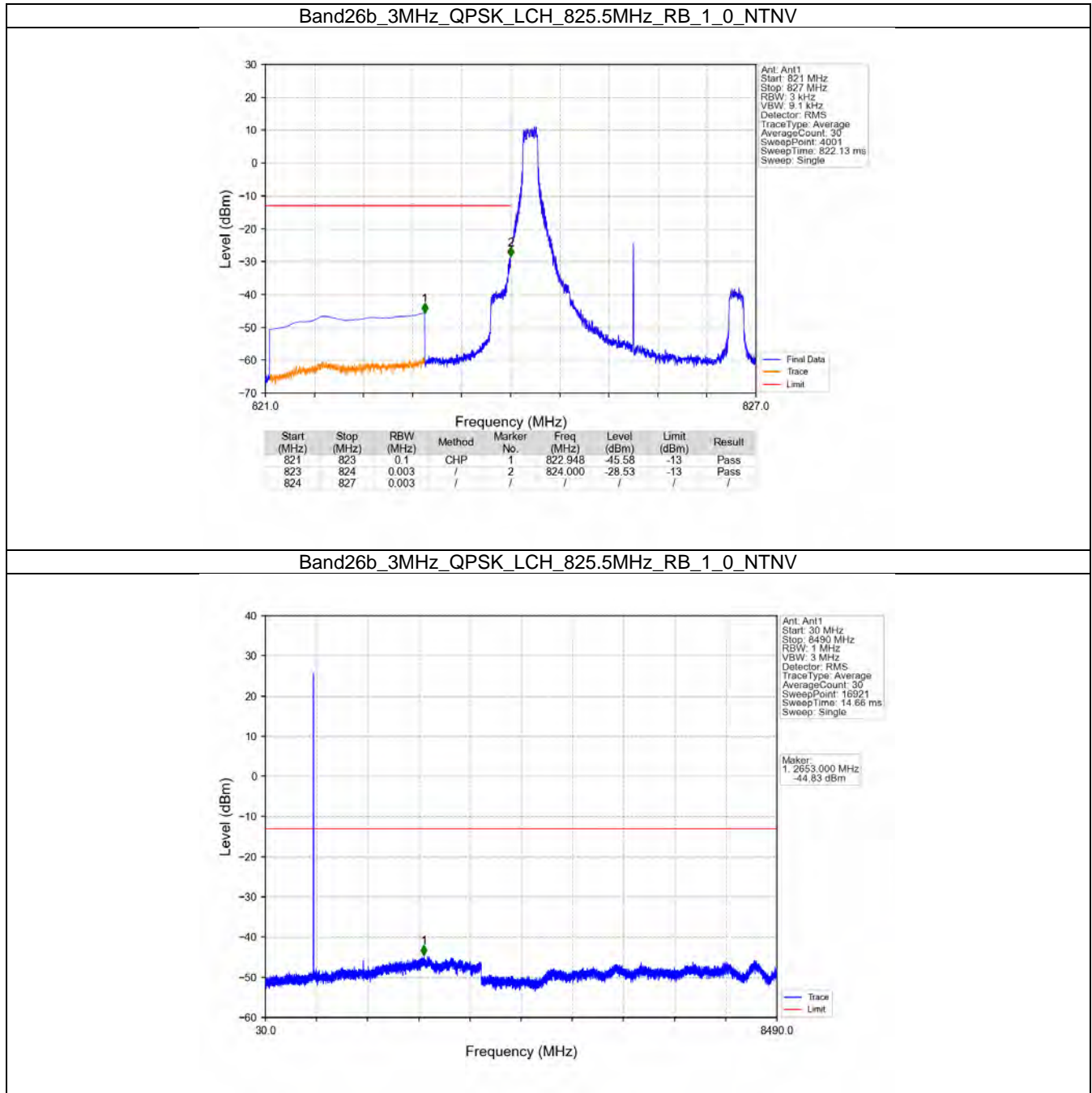
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.003	-31.94	-13	Pass
850	850.5	0.1	CHP	2	850.053	-43.05	-13	Pass

5.2 B26b_3MHz

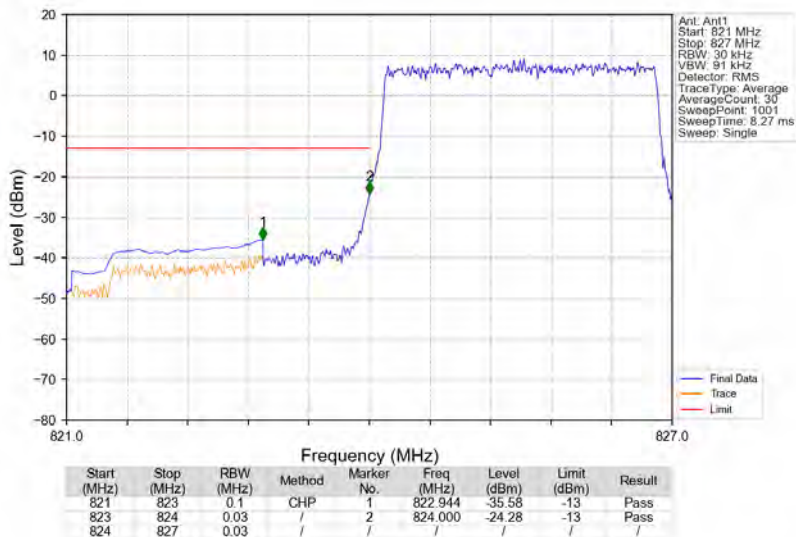
5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV						
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
	847.5	1	0	Refer To Test Graph		Pass
		1	14	Refer To Test Graph		Pass
		15	0	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
	847.5	1	0	Refer To Test Graph		Pass
		1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
64QAM	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
		1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

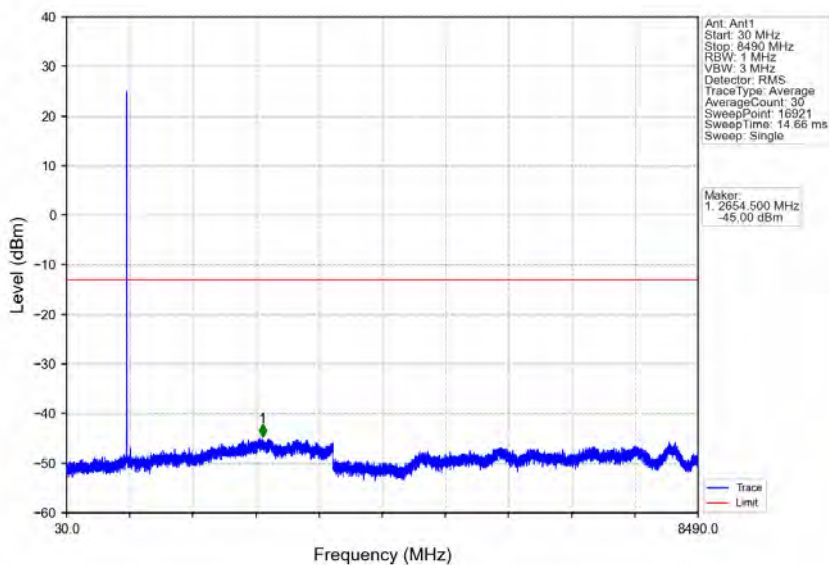
5.2.2 Test Graph



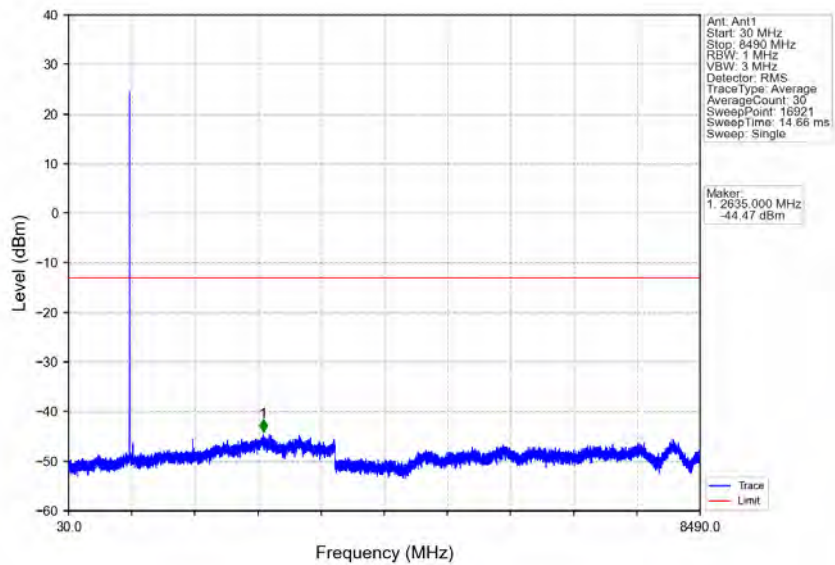
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



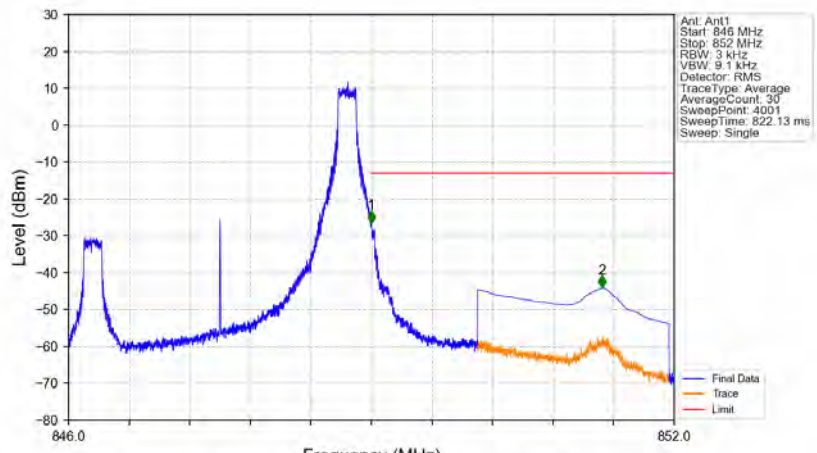
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

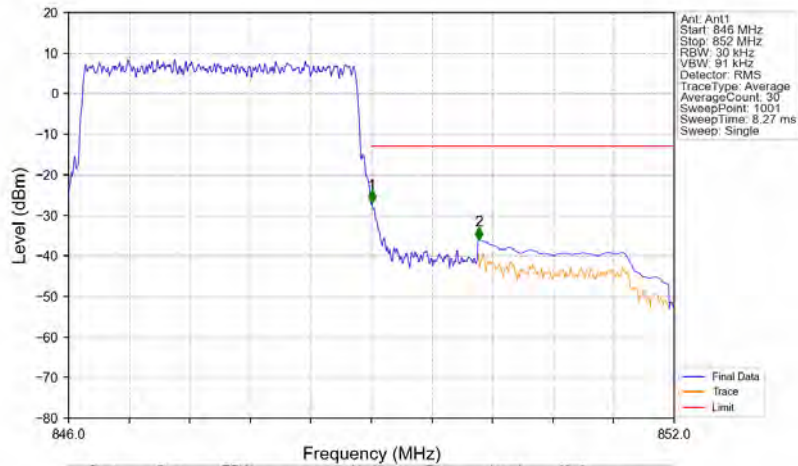


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



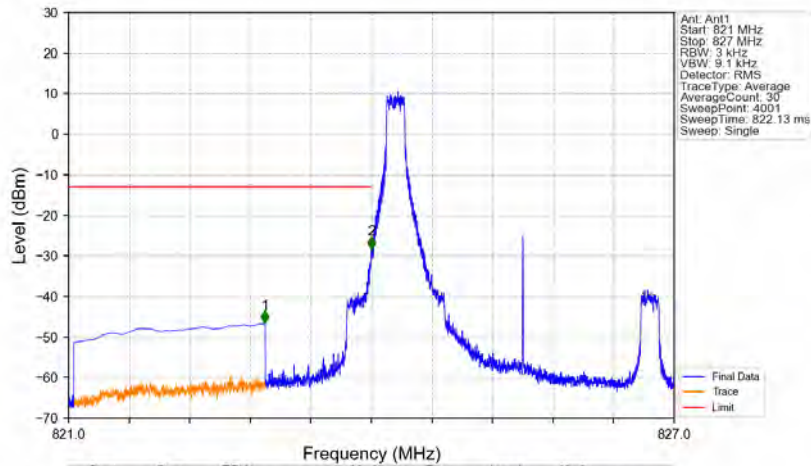
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-26.56	-13	Pass
850	852	0.1	CHP	2	851.283	-44.17	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



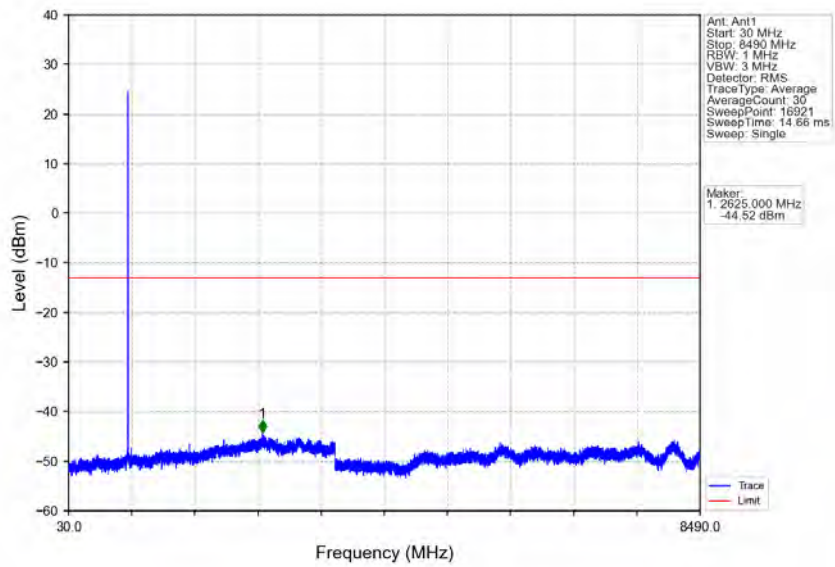
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.006	-26.92	-13	Pass
850	852	0.1	CHP	2	850.062	-36.02	-13	Pass

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

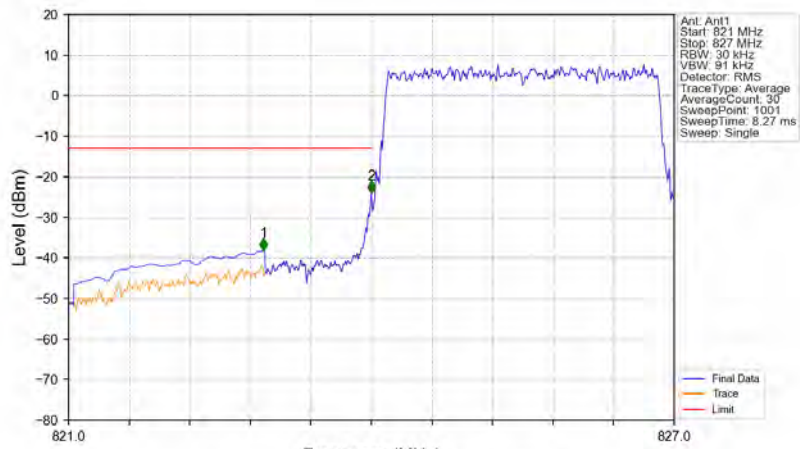


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.944	-46.54	-13	Pass
823	824	0.003	/	2	824.000	-28.31	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

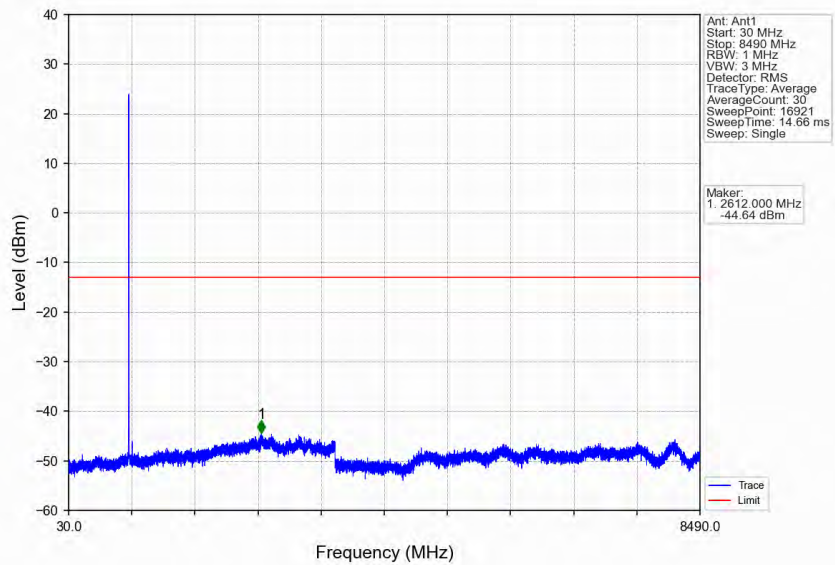


Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

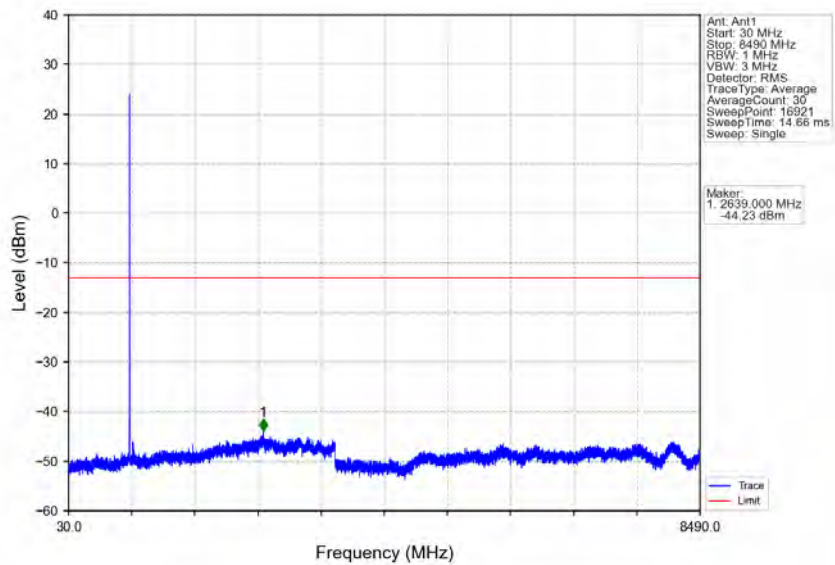


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.932	-38.26	-13	Pass
823	824	0.03	/	2	824.000	-24.14	-13	Pass
824	827	0.03	/	/	/	/	/	/

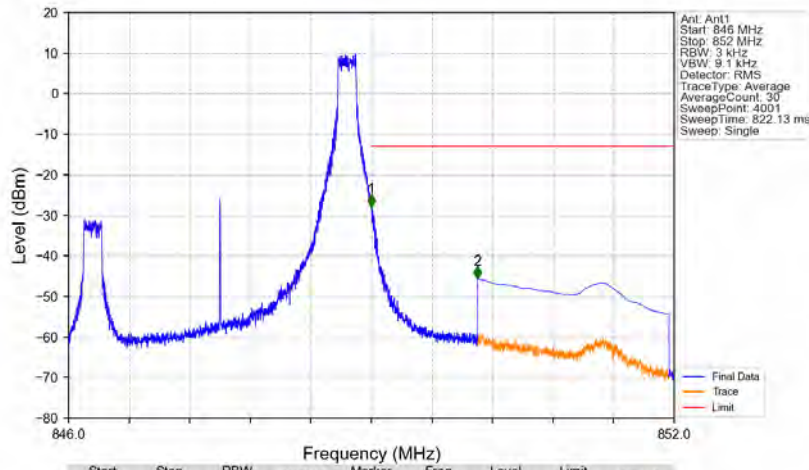
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV

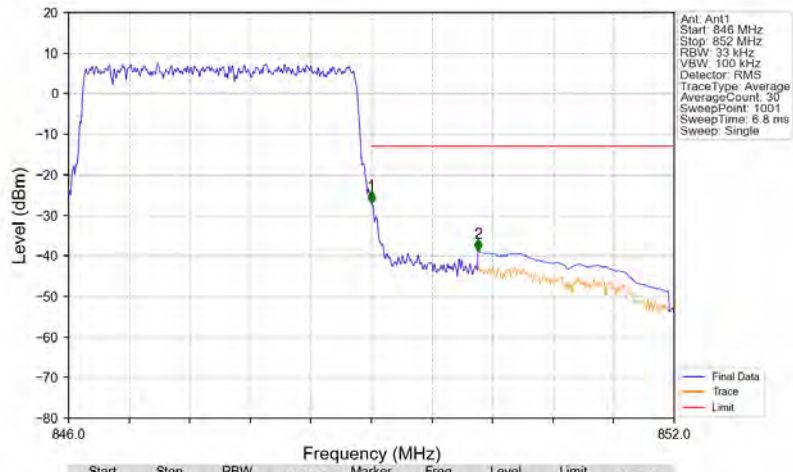


Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



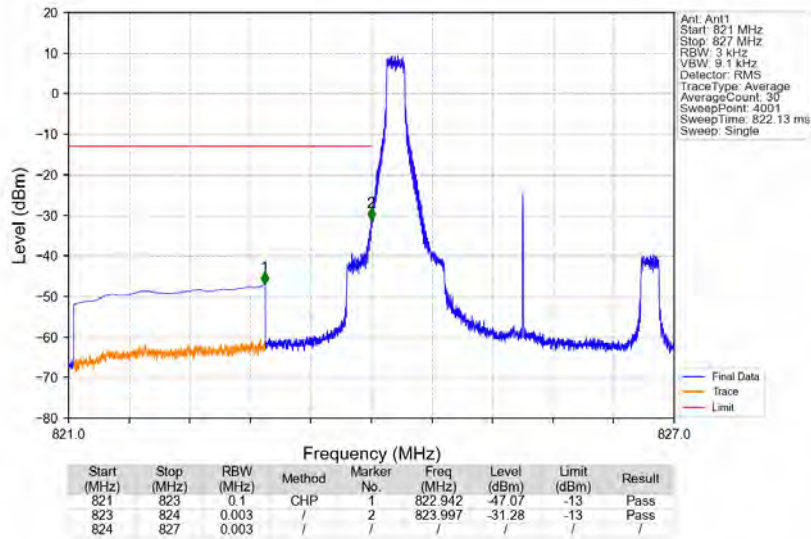
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-27.90	-13	Pass
850	852	0.1	CHP	2	850.052	-45.65	-13	Pass

Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

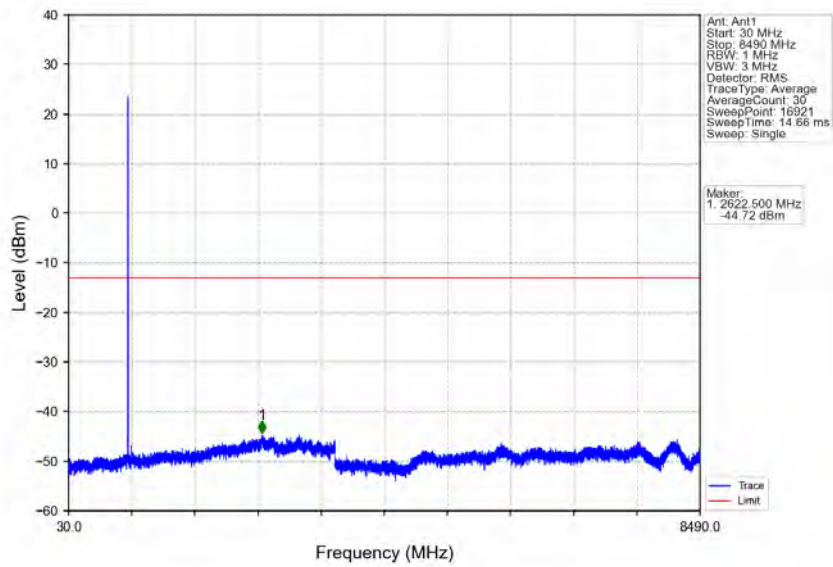


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.000	-27.12	-13	Pass
850	852	0.1	CHP	2	850.056	-38.92	-13	Pass

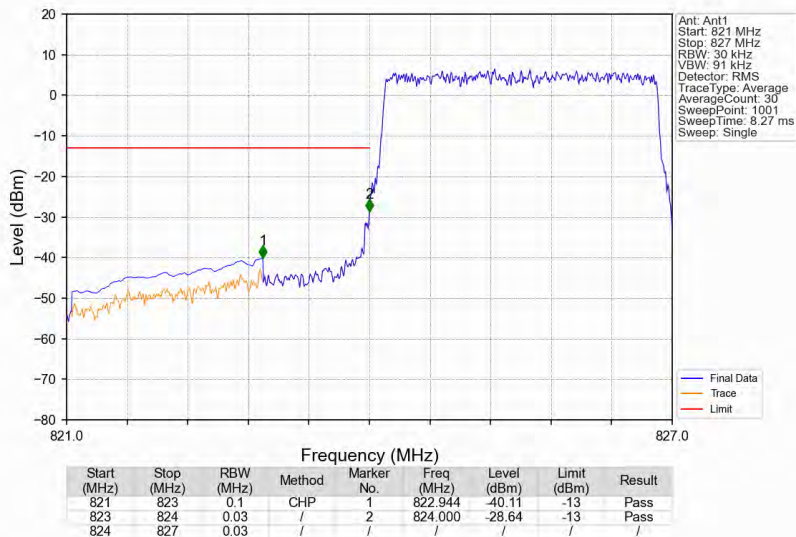
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



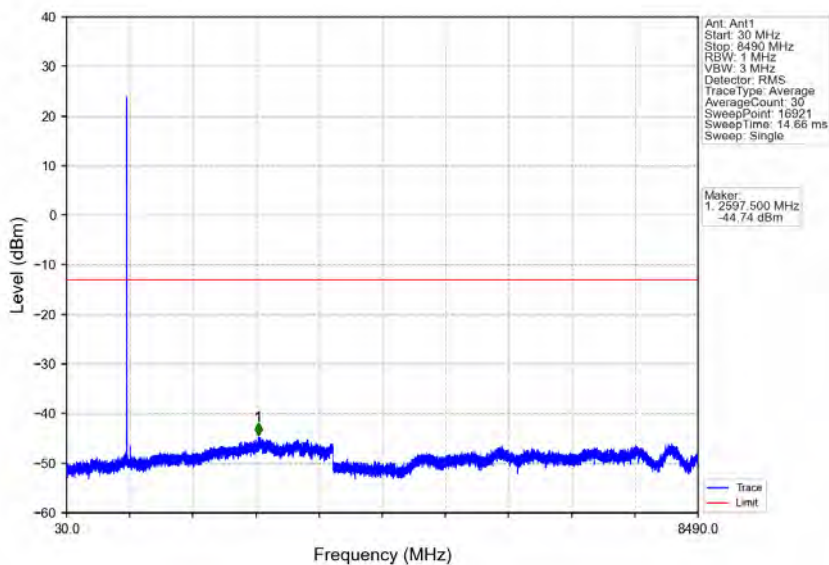
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



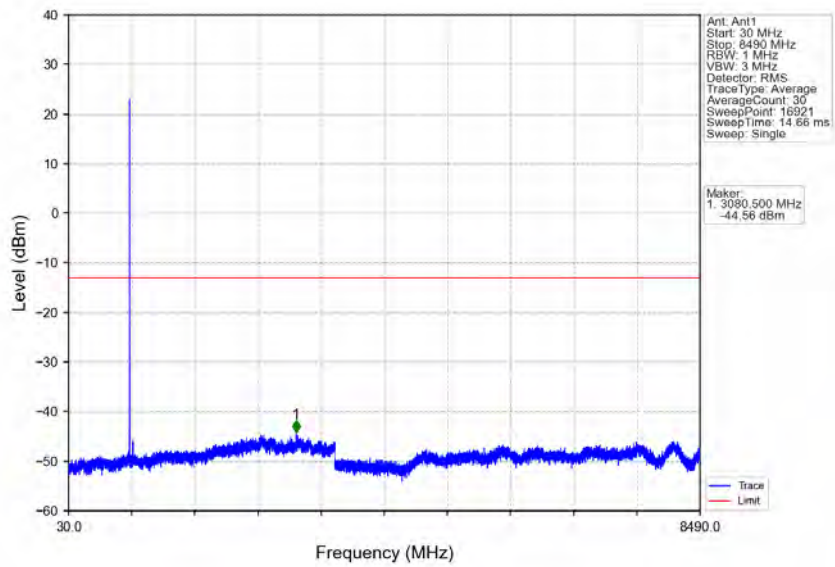
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



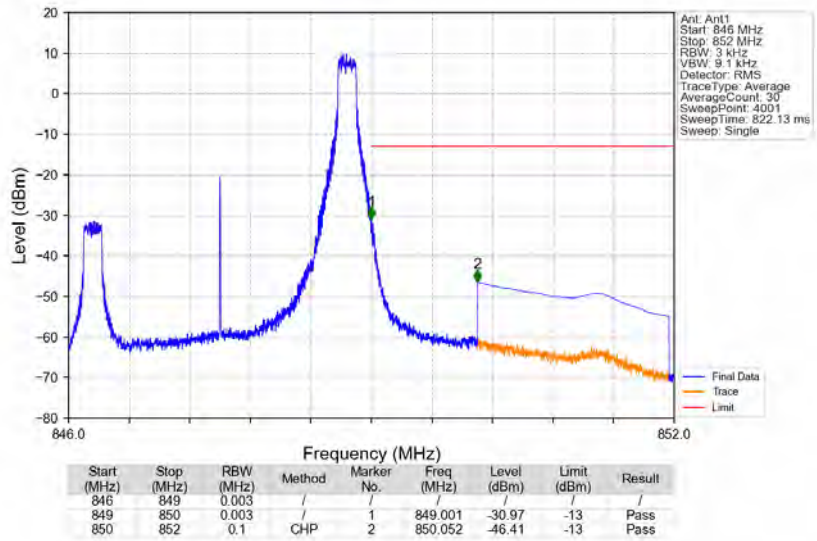
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



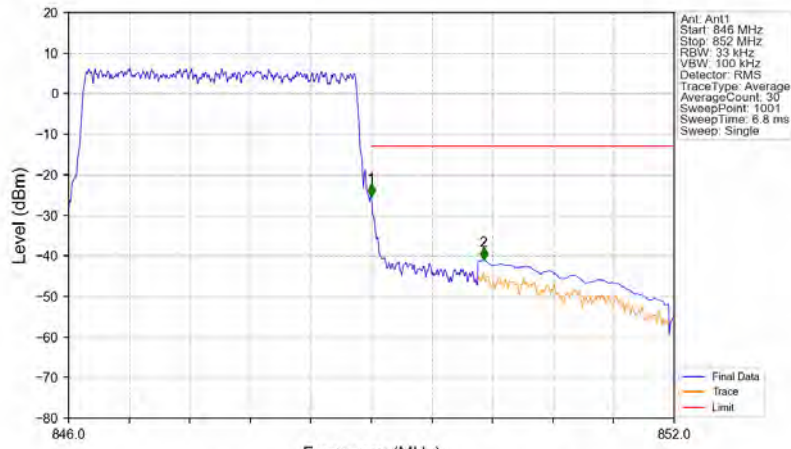
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_1_0_NTNV



Band26b_3MHz_64QAM_HCH_847.5MHz_RB_1_14_NTNV



Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



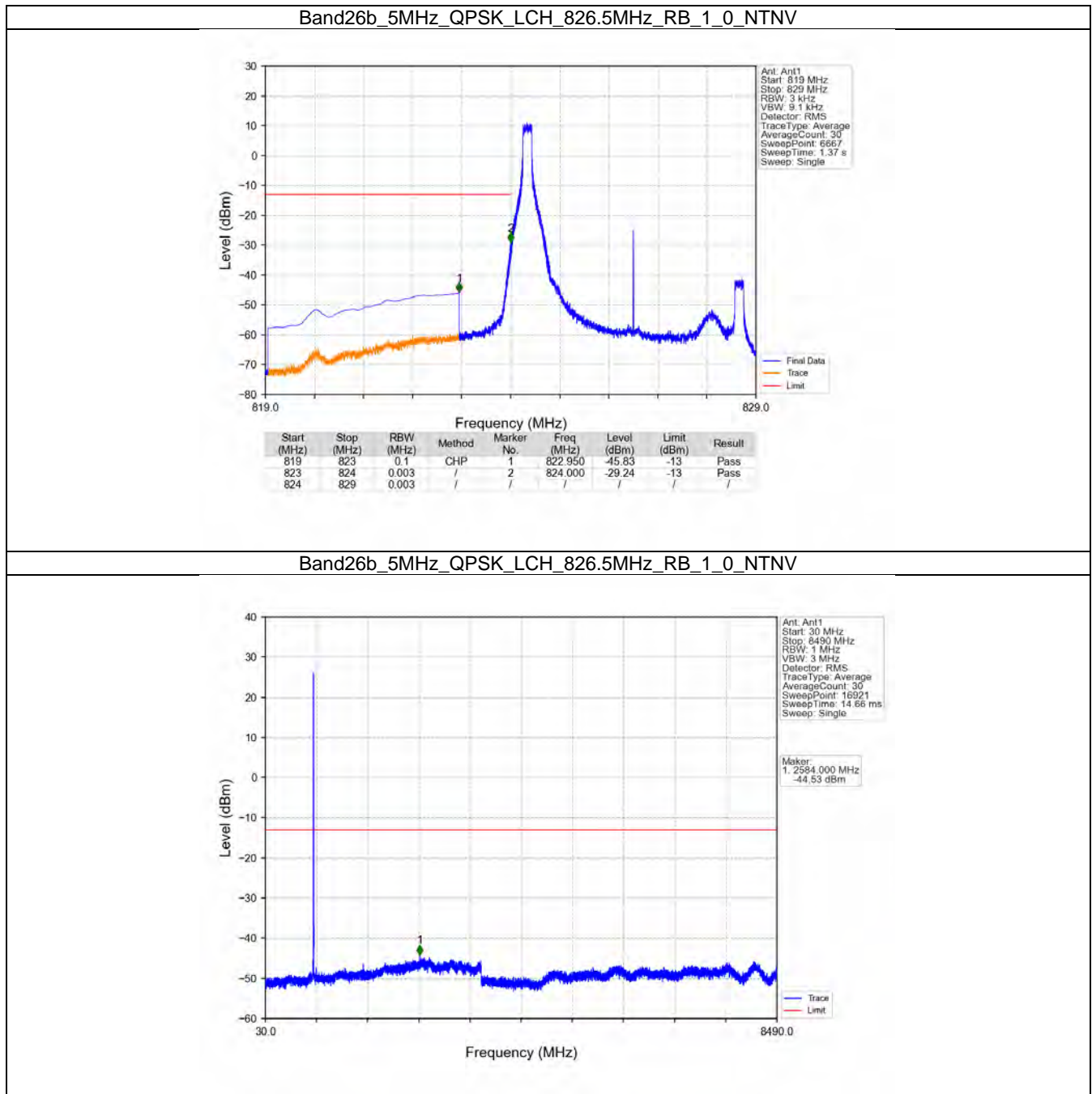
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.000	-25.34	-13	Pass
850	852	0.1	CHP	2	850.110	-40.98	-13	Pass

5.3 B26b_5MHz

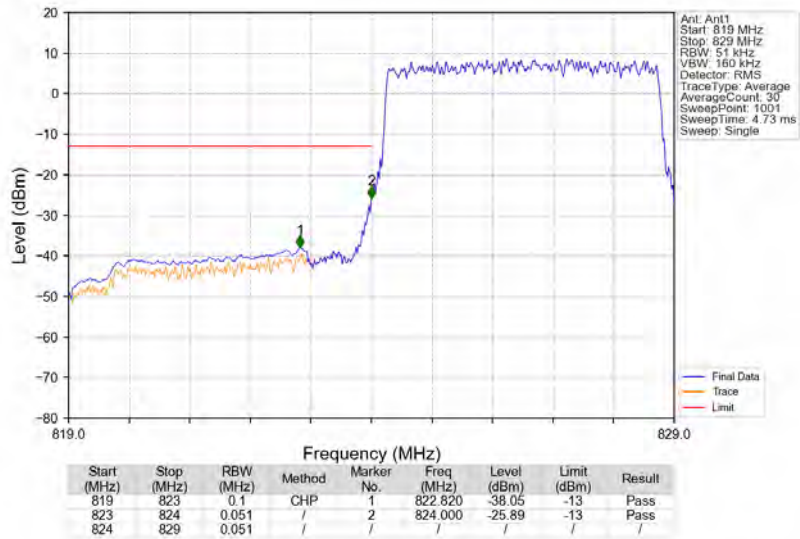
5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
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
	846.5	1	0	Refer To Test Graph		Pass
		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
	846.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
25	0	Refer To Test Graph		Pass		
64QAM	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
25	0	Refer To Test Graph		Pass		

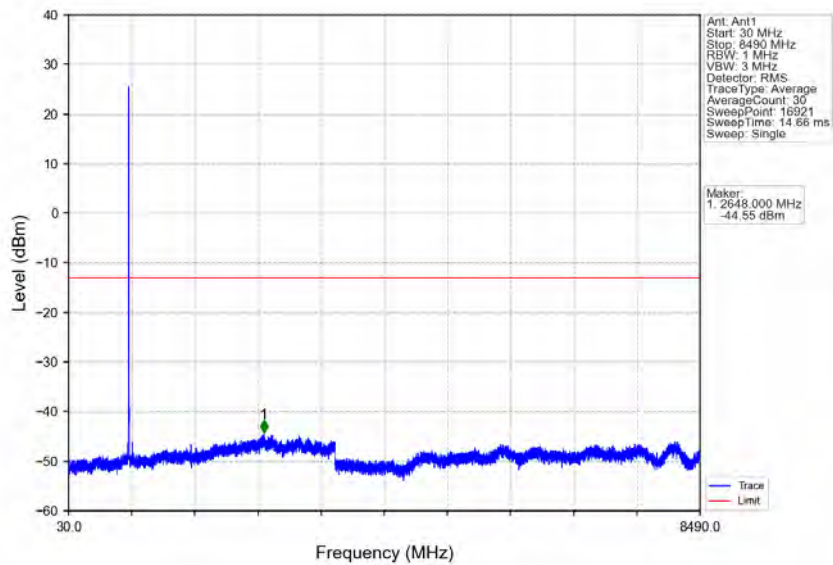
5.3.2 Test Graph



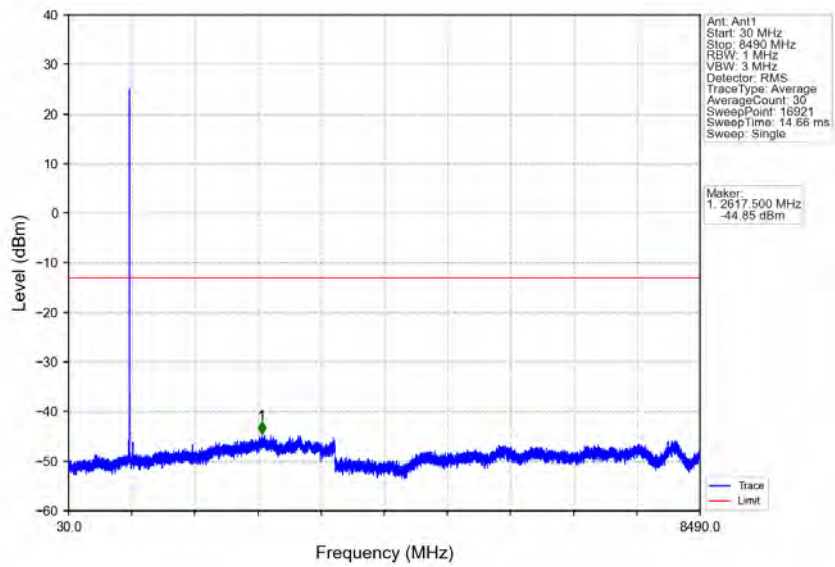
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



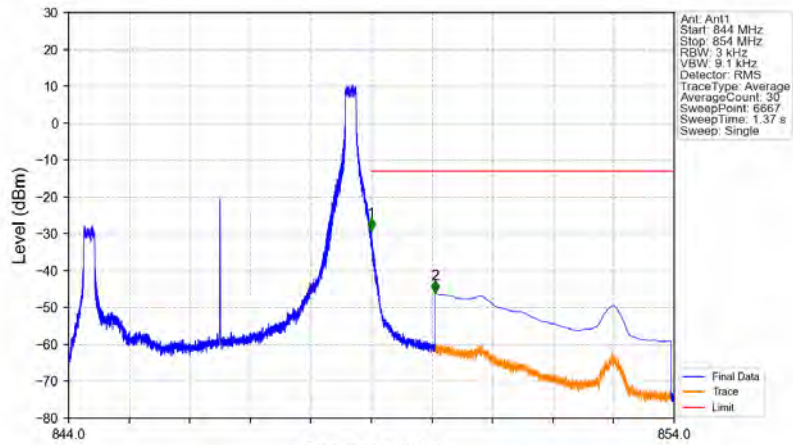
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

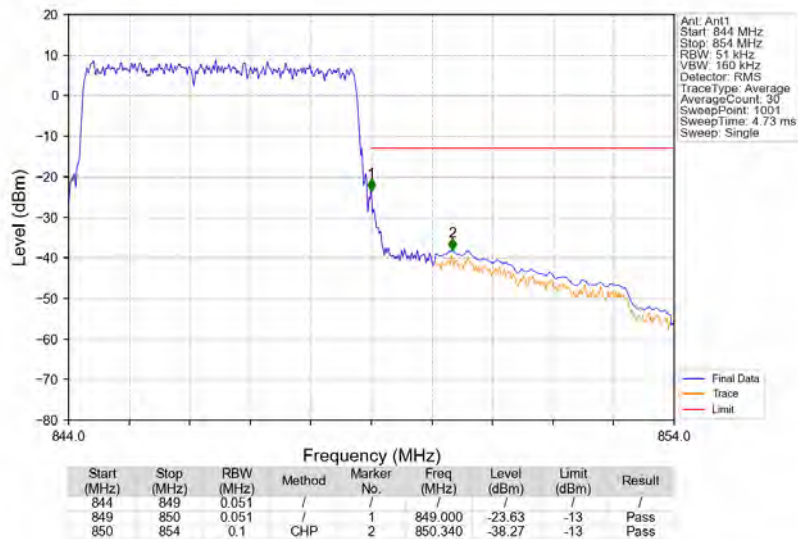


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV

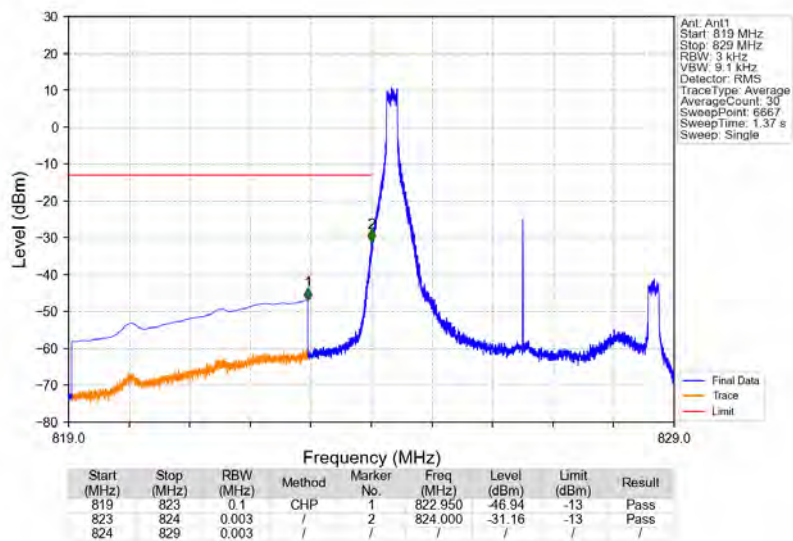


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-29.22	-13	Pass
850	854	0.1	CHP	2	850.050	-45.99	-13	Pass

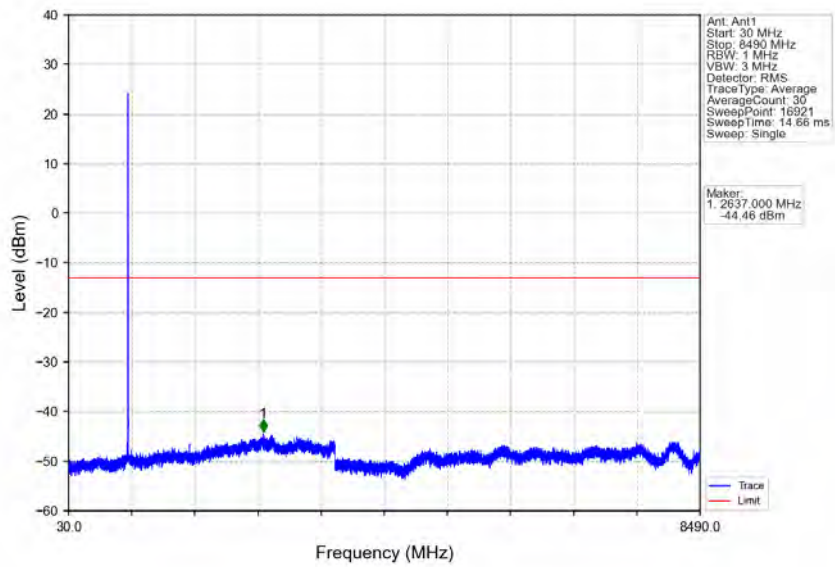
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



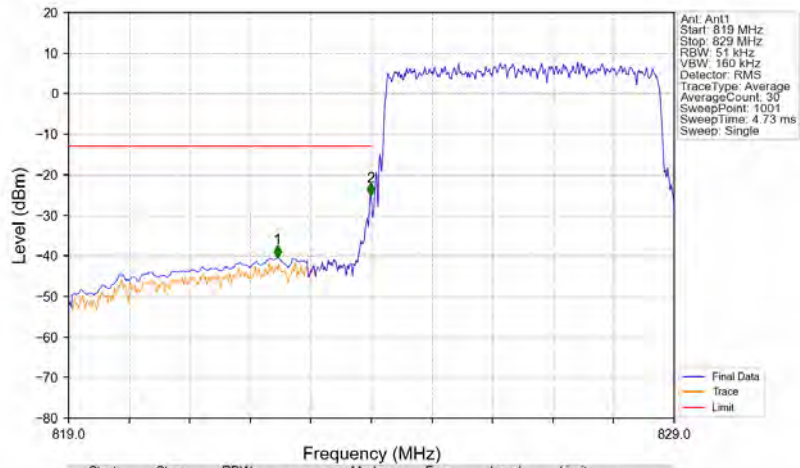
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

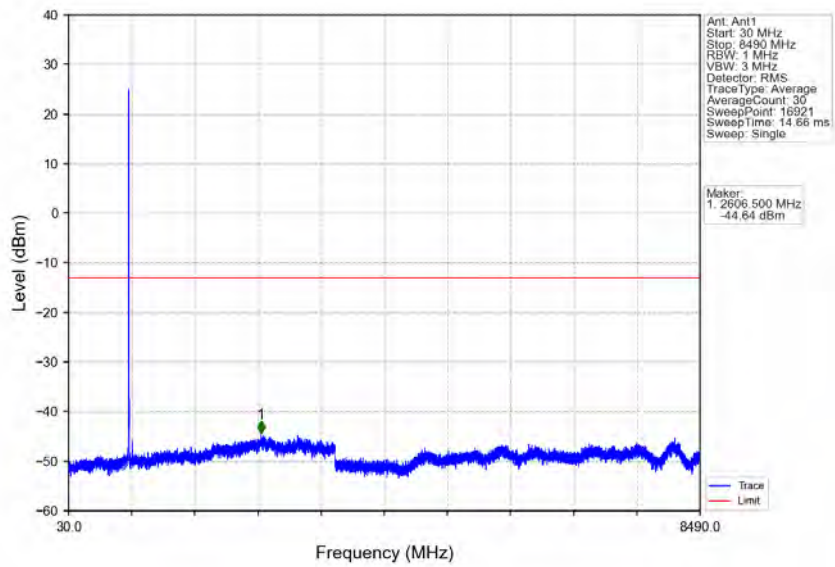


Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

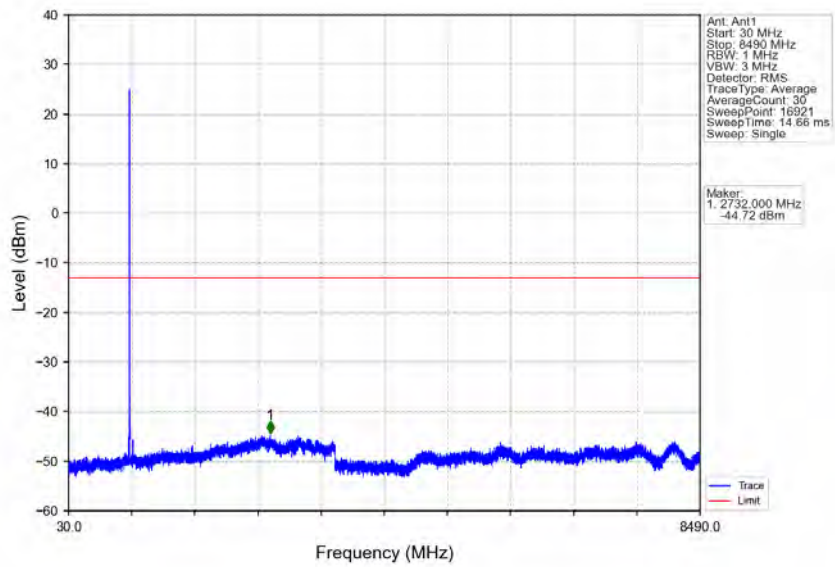


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.450	-40.42	-13	Pass
823	824	0.051	/	2	823.990	-25.10	-13	Pass
824	829	0.051	/	/	/	/	/	/

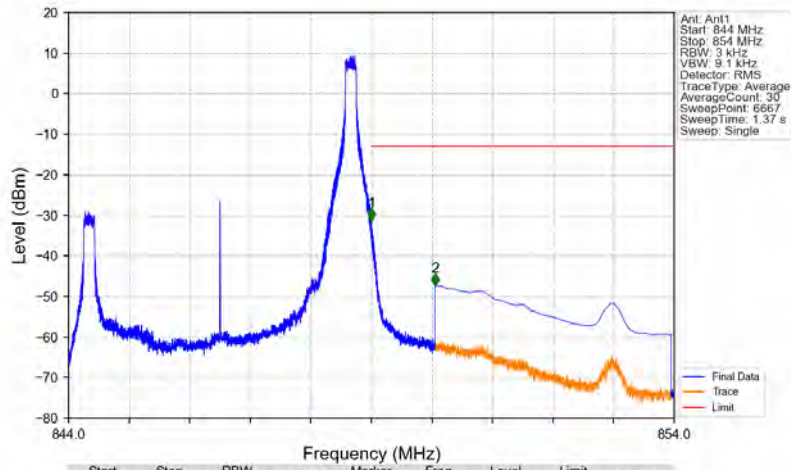
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV

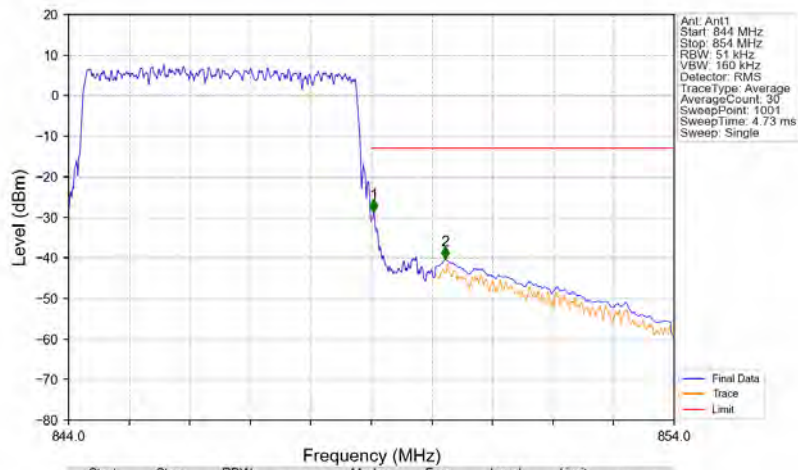


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



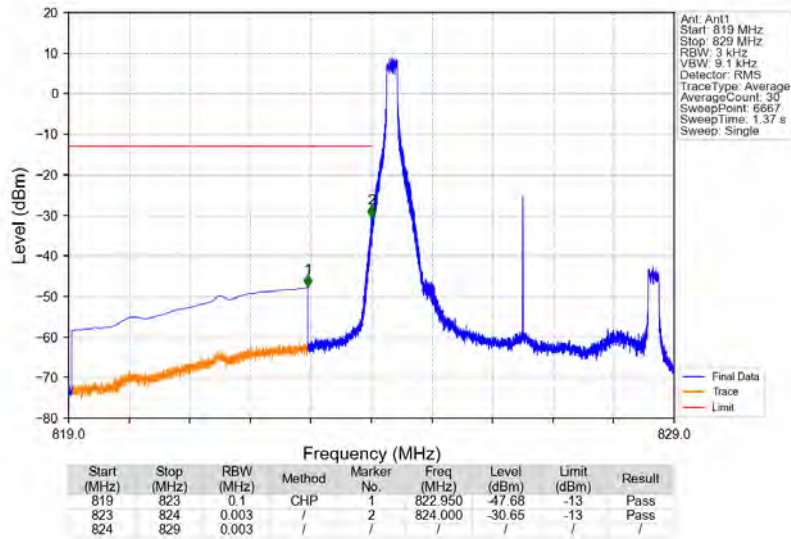
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-31.30	-13	Pass
850	854	0.1	CHP	2	850.056	-47.34	-13	Pass

Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

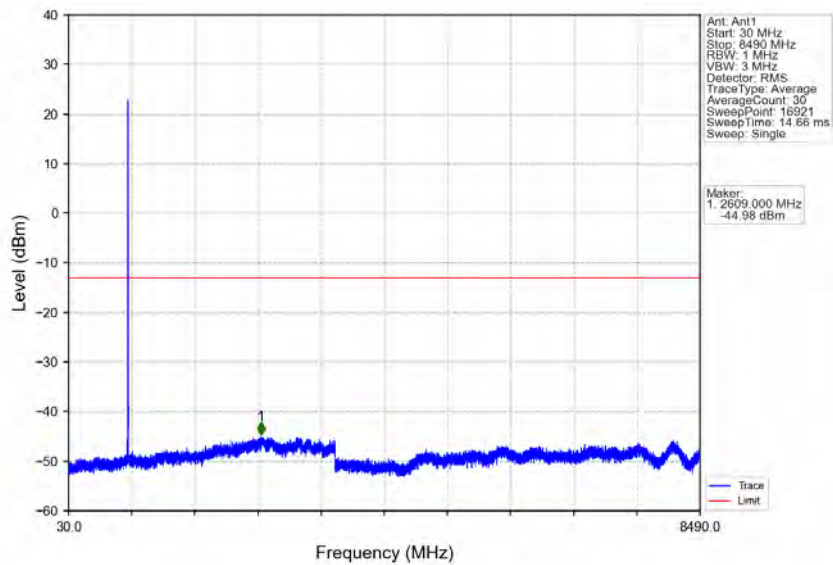


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.040	-28.69	-13	Pass
850	854	0.1	CHP	2	850.220	-40.36	-13	Pass

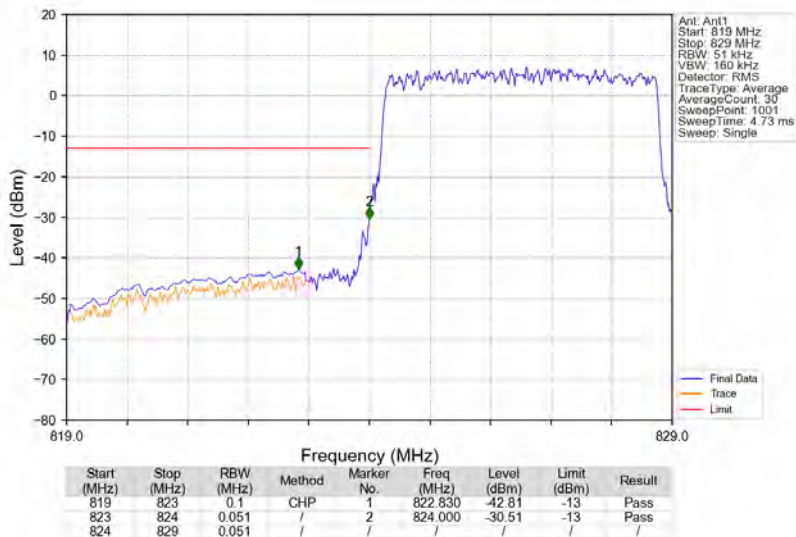
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_1_0_NTNV



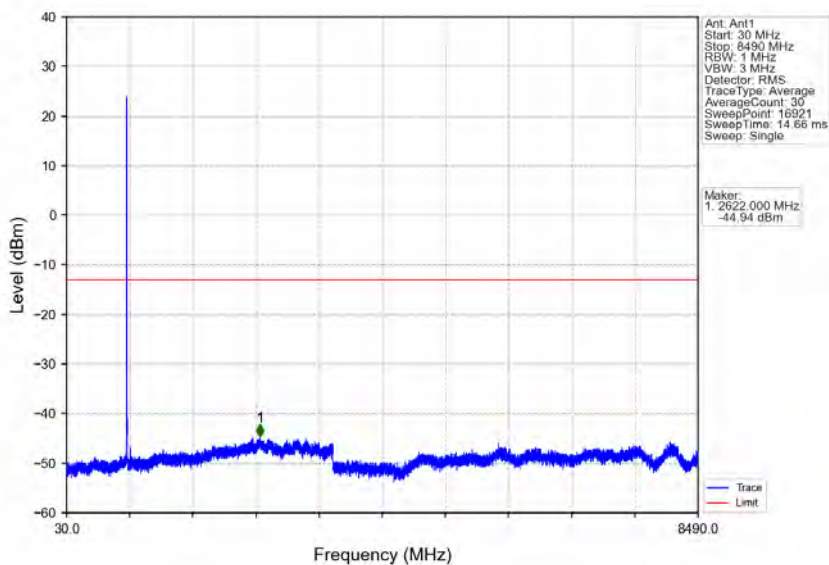
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_1_0_NTNV



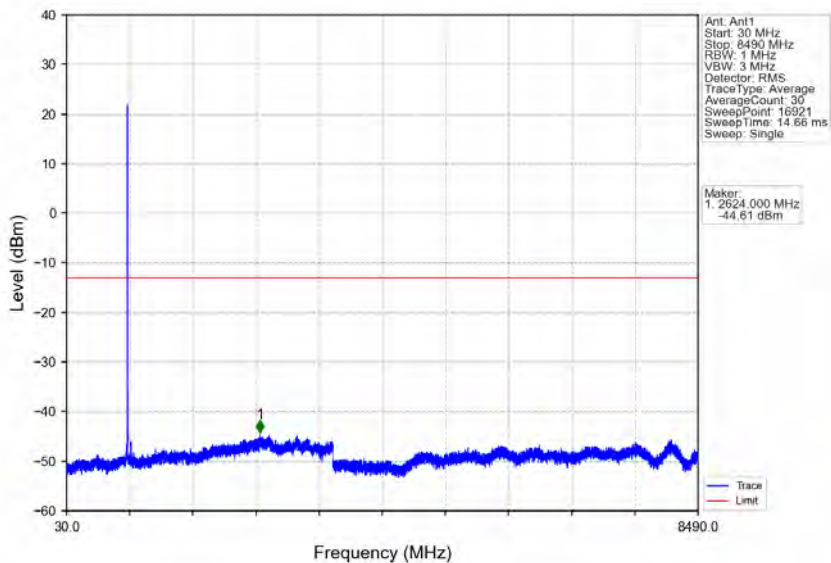
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



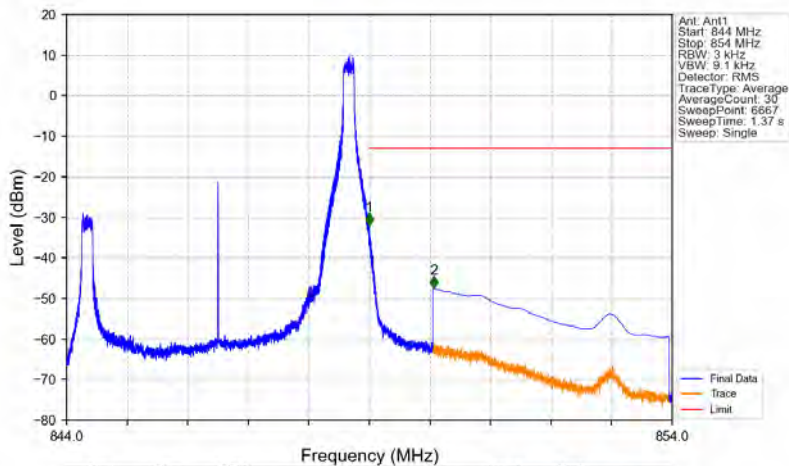
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_64QAM_HCH_846.5MHz_RB_1_0_NTNV

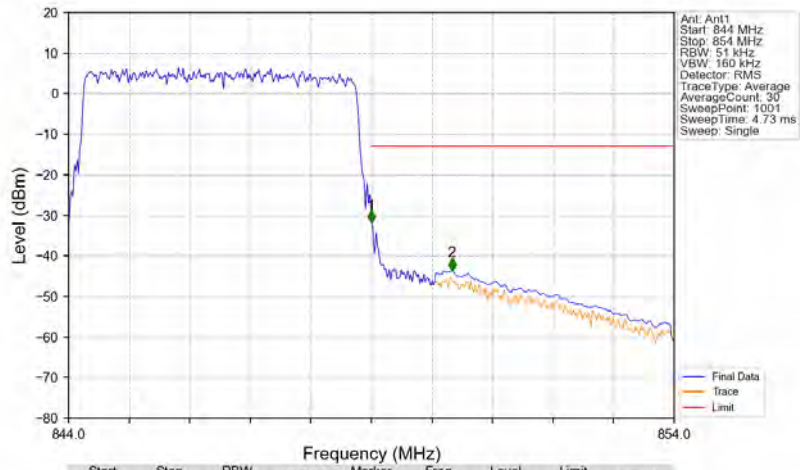


Band26b_5MHz_64QAM_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-31.97	-13	Pass
850	854	0.1	CHP	2	850.064	-47.49	-13	Pass

Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



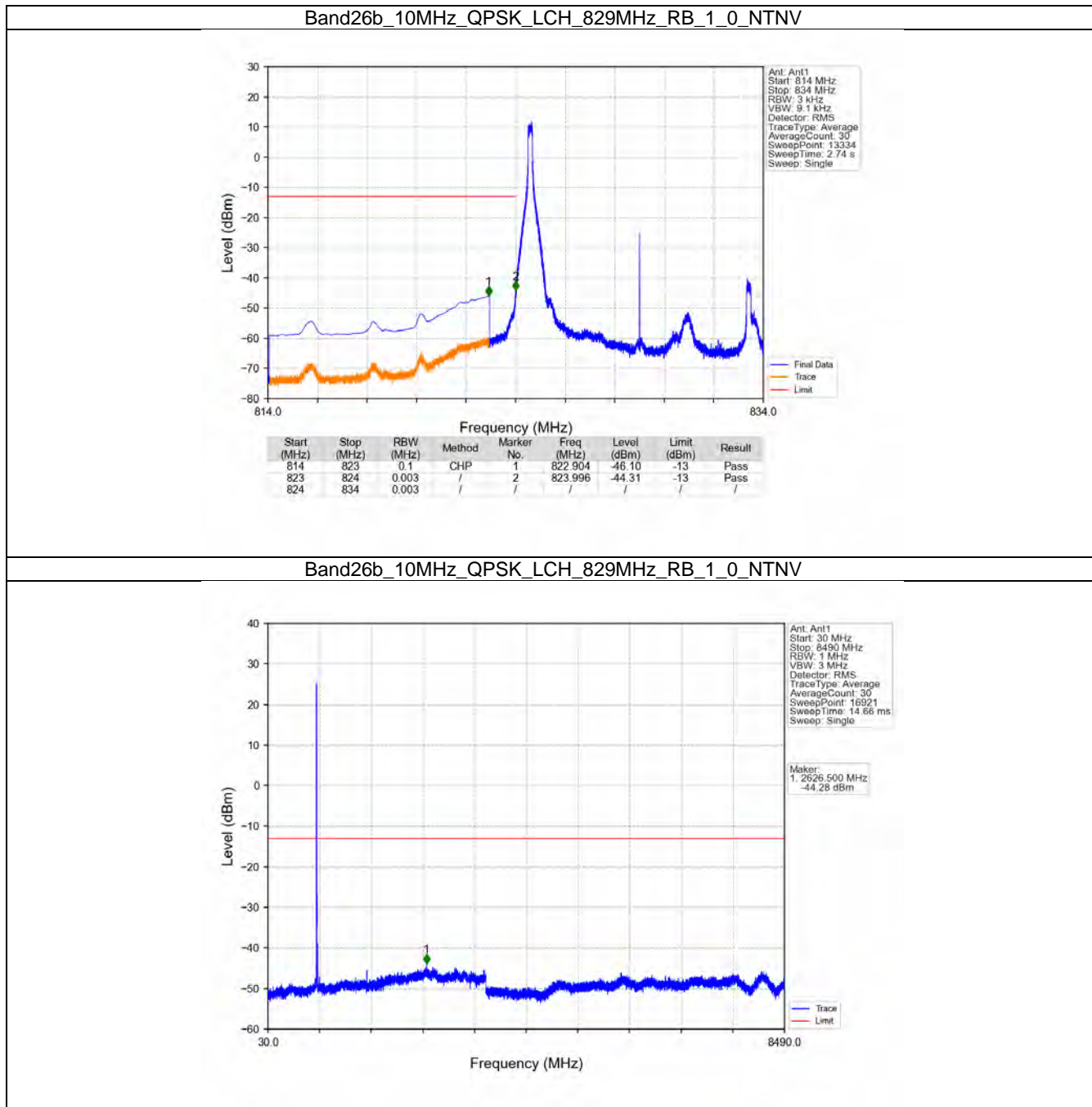
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.000	-31.86	-13	Pass
850	854	0.1	CHP	2	850.330	-43.58	-13	Pass

5.4 B26b_10MHz

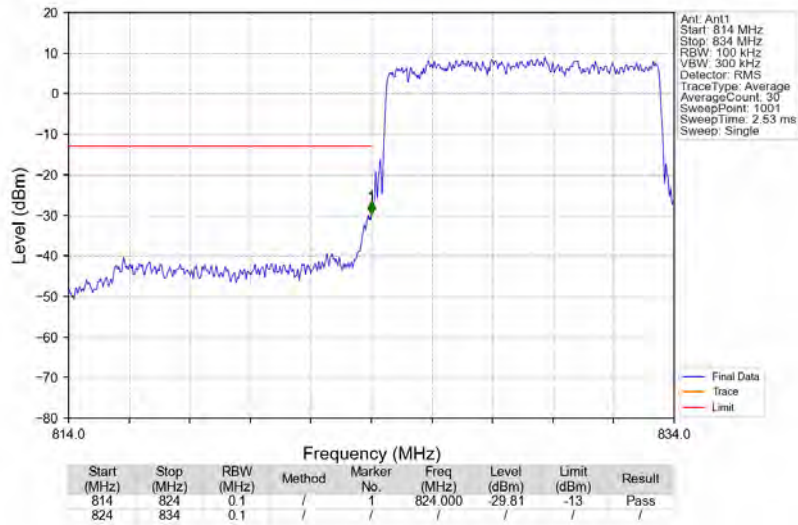
5.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
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
	844	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass
		50	0	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
	844	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

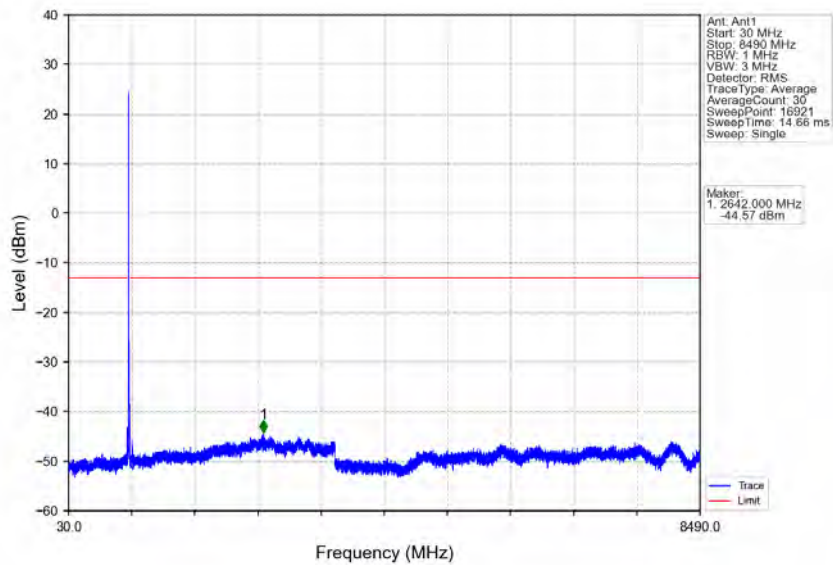
5.4.2 Test Graph



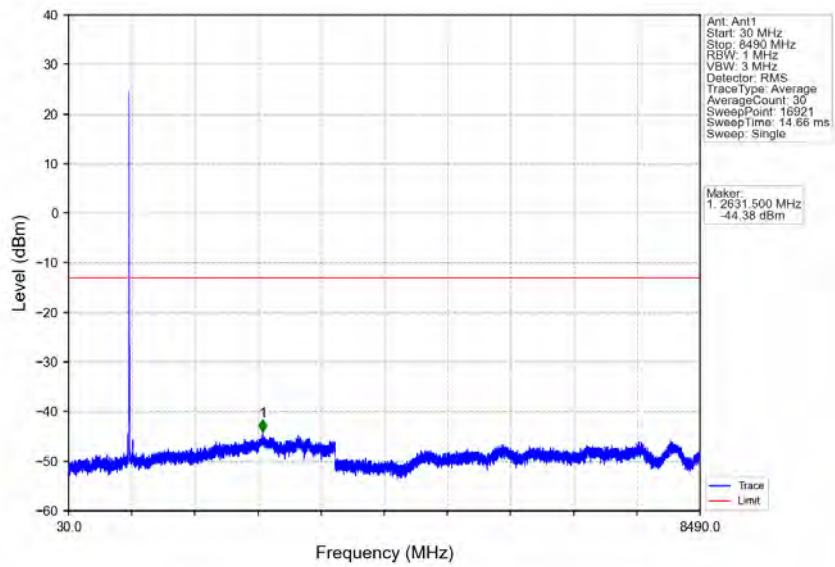
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



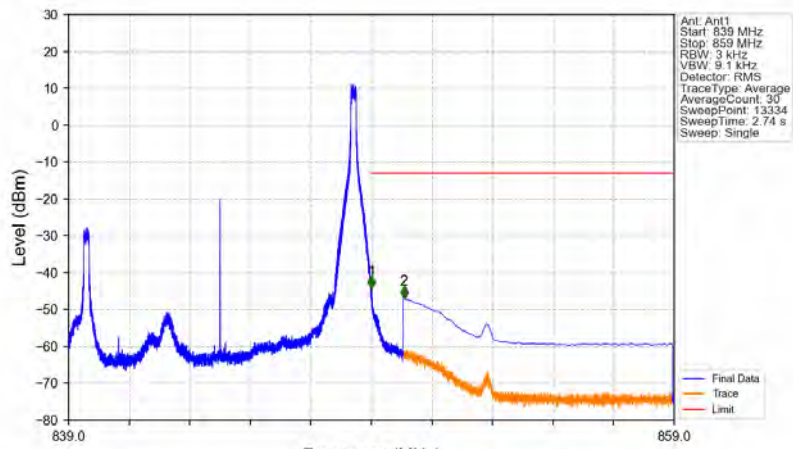
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

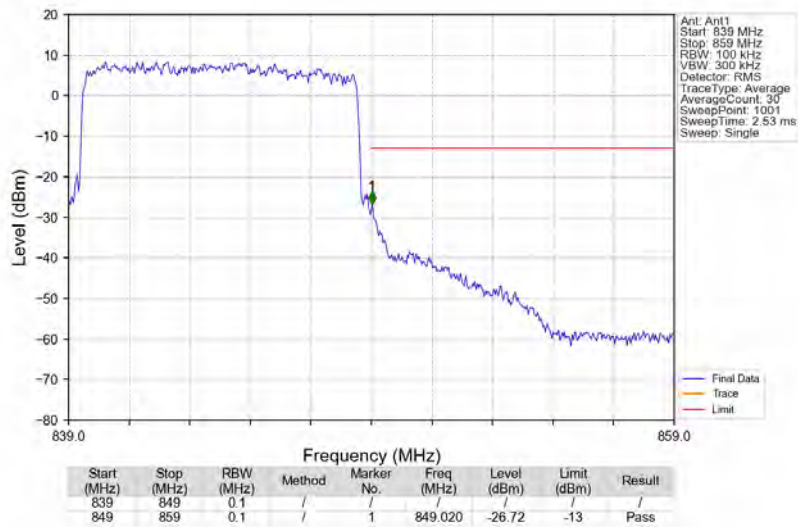


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV

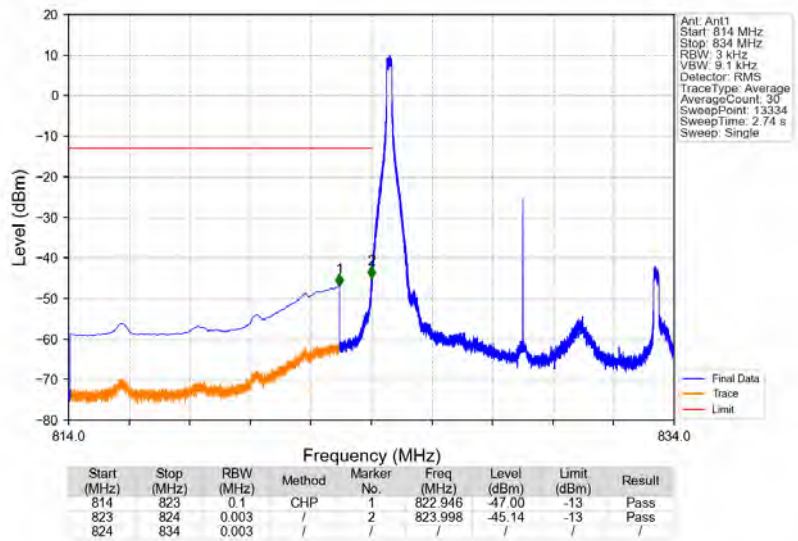


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-44.37	-13	Pass
850	859	0.1	CHP	2	850.078	-47.06	-13	Pass

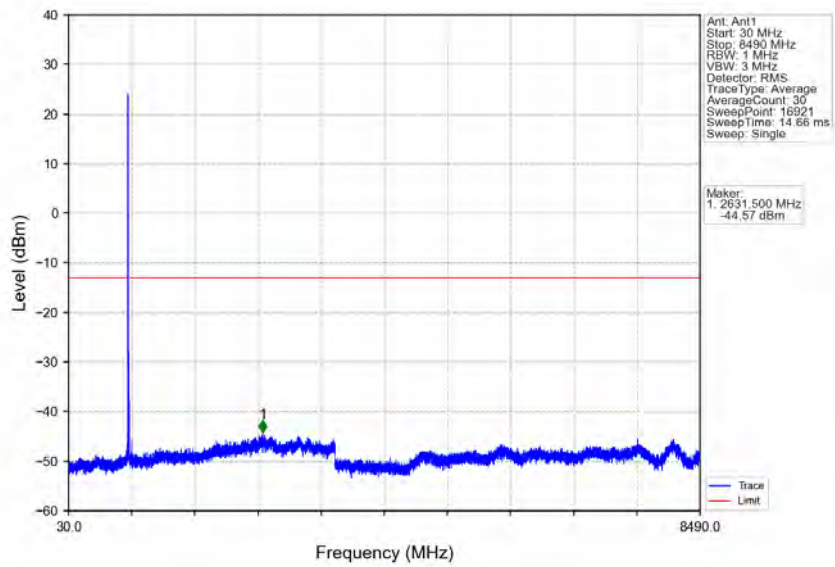
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



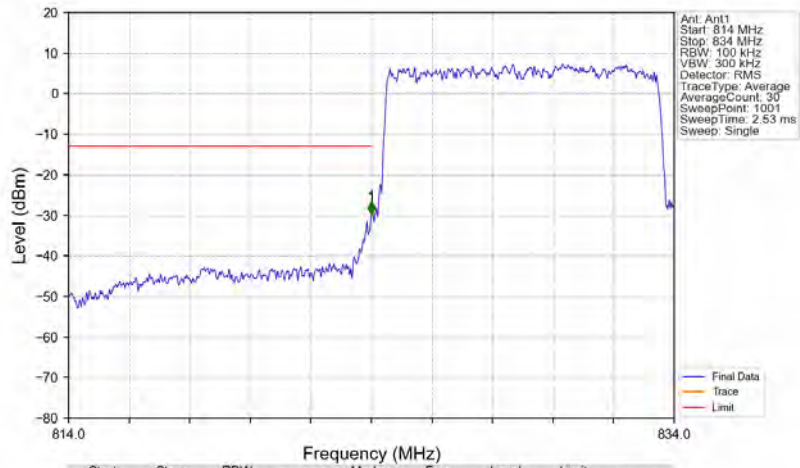
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

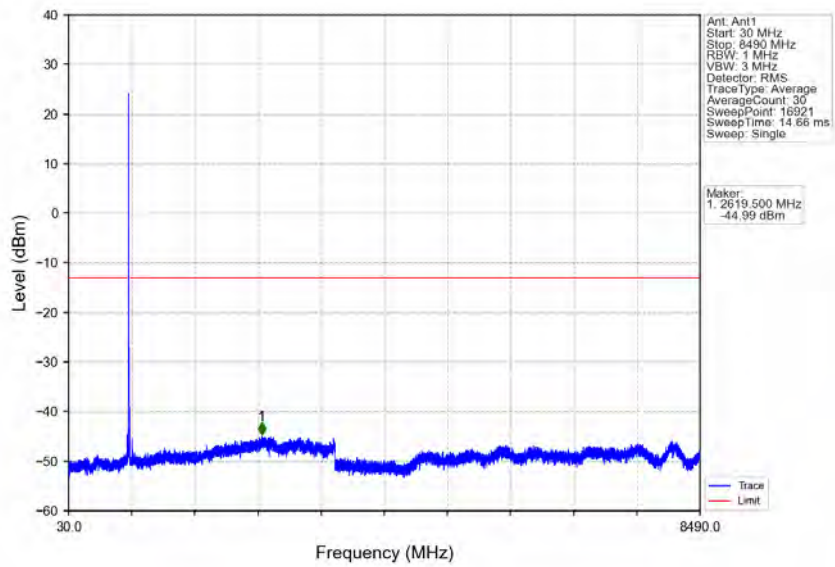


Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

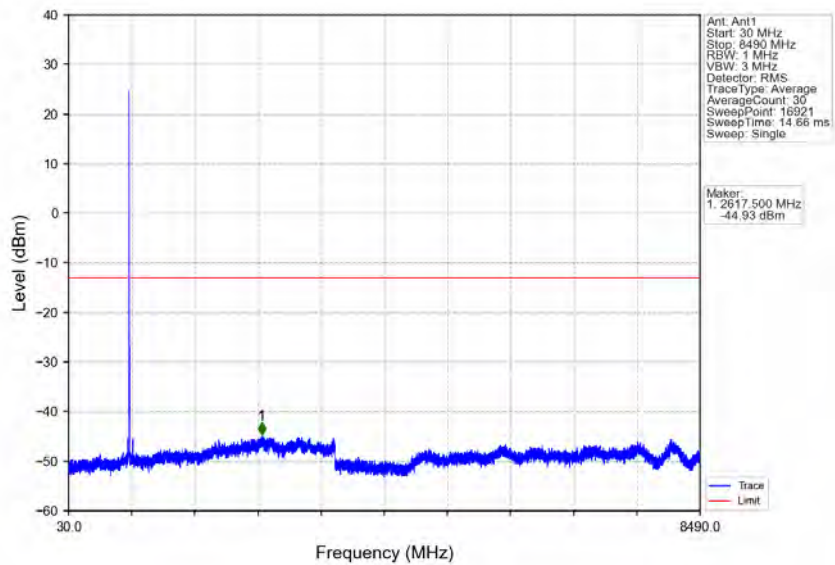


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	824.000	-29.70	-13	Pass
824	834	0.1	/	/	/	/	/	/

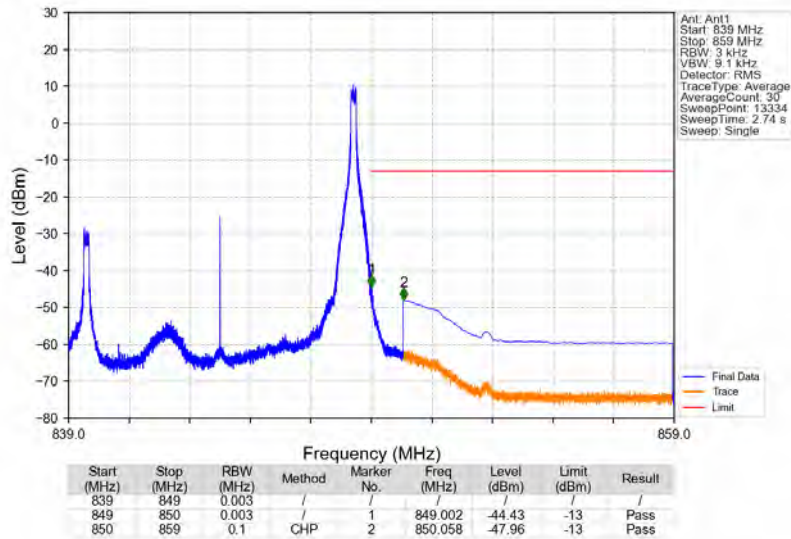
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



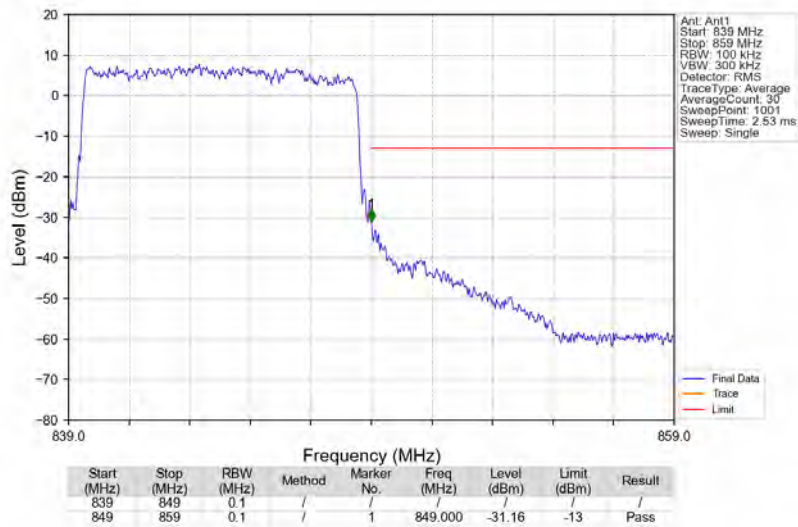
Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



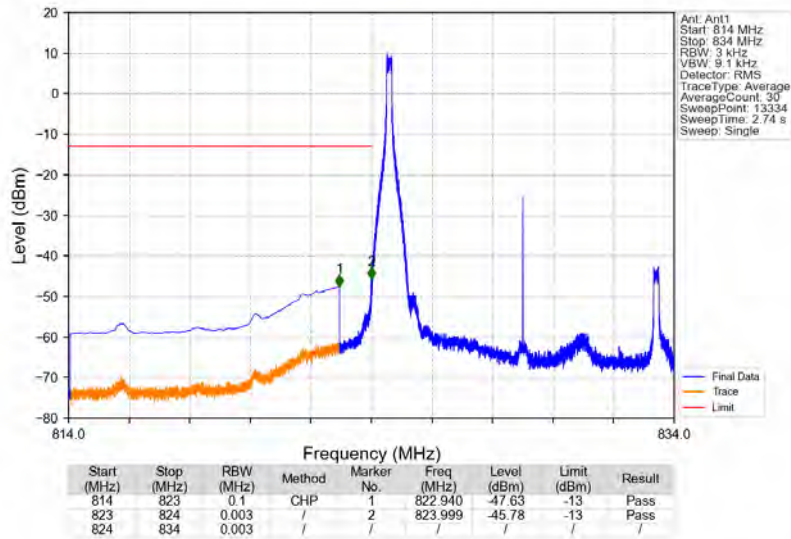
Band26b_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



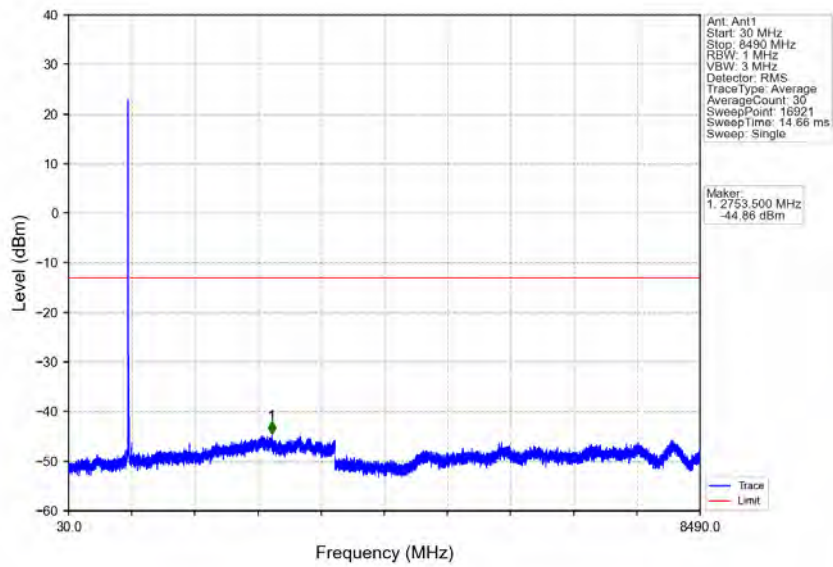
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



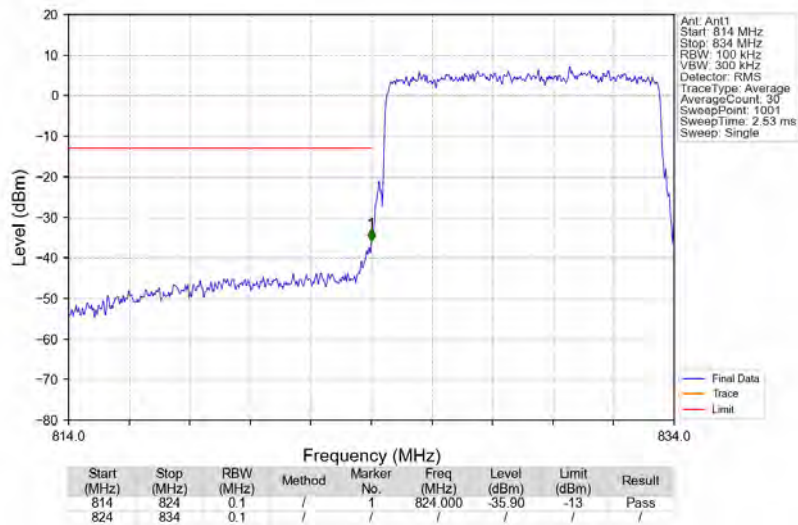
Band26b_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV



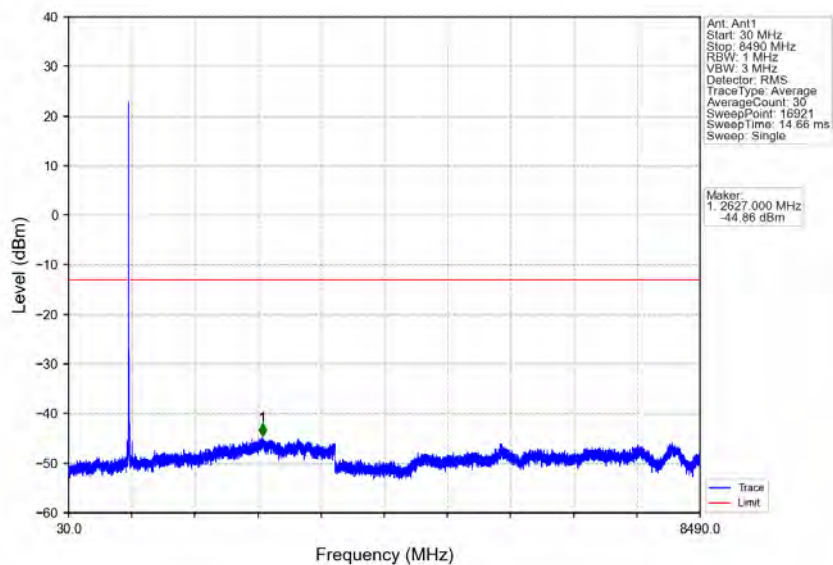
Band26b_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV



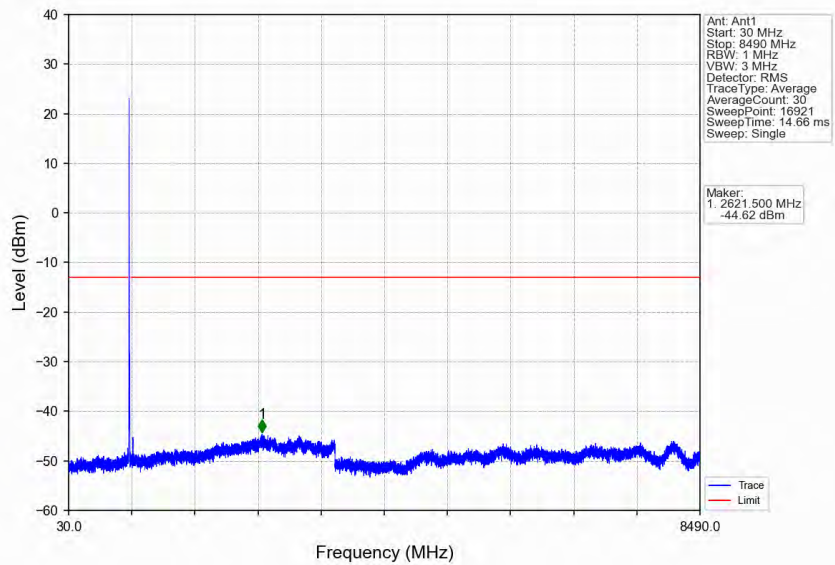
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



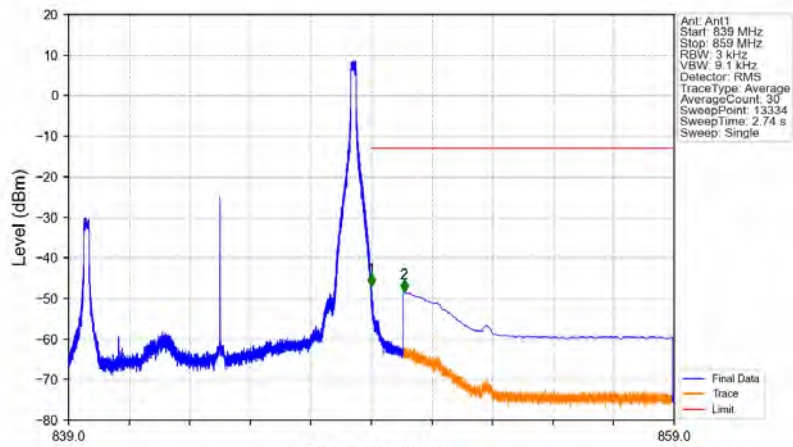
Band26b_10MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_1_0_NTNV

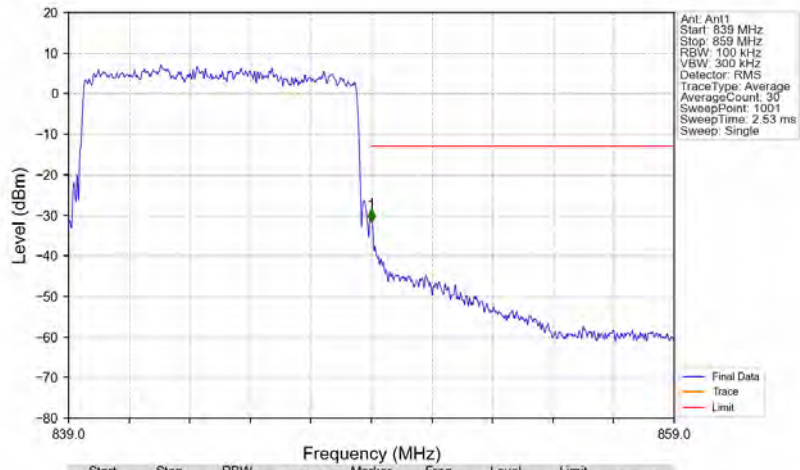


Band26b_10MHz_64QAM_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-47.04	-13	Pass
850	859	0.1	CHP	2	850.076	-48.51	-13	Pass

Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.000	-31.66	-13	Pass