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# Appendix B.11

## LTE Band 26(824-849)



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## 1. Effective (Isotropic) Radiated Power Output Data

### 1.1 B26b\_1.4MHz\_ERP

#### 1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNv									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	824.7	1	0	23.16	1.32	22.33	<=38.45	Pass	
			2	23.31	1.32	22.48	<=38.45	Pass	
			5	23.22	1.32	22.39	<=38.45	Pass	
		3	0	23.22	1.32	22.39	<=38.45	Pass	
			2	23.21	1.32	22.38	<=38.45	Pass	
			3	23.19	1.32	22.36	<=38.45	Pass	
	6	0	22.29	1.32	21.46	<=38.45	Pass		
	836.5	1	0	23.07	1.32	22.24	<=38.45	Pass	
			2	23.04	1.32	22.21	<=38.45	Pass	
			5	23.00	1.32	22.17	<=38.45	Pass	
		3	0	23.03	1.32	22.20	<=38.45	Pass	
			2	22.99	1.32	22.16	<=38.45	Pass	
			3	22.98	1.32	22.15	<=38.45	Pass	
	6	0	22.04	1.32	21.21	<=38.45	Pass		
	848.3	1	0	23.01	1.32	22.18	<=38.45	Pass	
			2	22.97	1.32	22.14	<=38.45	Pass	
			5	22.99	1.32	22.16	<=38.45	Pass	
		3	0	22.97	1.32	22.14	<=38.45	Pass	
			2	23.01	1.32	22.18	<=38.45	Pass	
			3	22.97	1.32	22.14	<=38.45	Pass	
	6	0	21.95	1.32	21.12	<=38.45	Pass		
	16QAM	824.7	1	0	22.31	1.32	21.48	<=38.45	Pass
				2	22.32	1.32	21.49	<=38.45	Pass
				5	22.39	1.32	21.56	<=38.45	Pass
3			0	22.22	1.32	21.39	<=38.45	Pass	
			2	22.26	1.32	21.43	<=38.45	Pass	
			3	22.30	1.32	21.47	<=38.45	Pass	
6		0	21.24	1.32	20.41	<=38.45	Pass		
836.5		1	0	22.18	1.32	21.35	<=38.45	Pass	
			2	22.26	1.32	21.43	<=38.45	Pass	
			5	22.22	1.32	21.39	<=38.45	Pass	
		3	0	22.13	1.32	21.30	<=38.45	Pass	
			2	22.14	1.32	21.31	<=38.45	Pass	
			3	22.12	1.32	21.29	<=38.45	Pass	
6		0	21.15	1.32	20.32	<=38.45	Pass		
848.3		1	0	22.10	1.32	21.27	<=38.45	Pass	
			2	22.09	1.32	21.26	<=38.45	Pass	



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Modulation	Frequency (MHz)	RB Allocation	Conducted Power		ERP (dBm)		Verdict		
			Size	Offset	Result	Limit			
64QAM	824.7	3	5	22.09	1.32	21.26	<=38.45	Pass	
			0	22.06	1.32	21.23	<=38.45	Pass	
			2	22.09	1.32	21.26	<=38.45	Pass	
		6	3	3	22.05	1.32	21.22	<=38.45	Pass
				0	20.99	1.32	20.16	<=38.45	Pass
				2	21.45	1.32	20.62	<=38.45	Pass
	836.5	1	3	5	21.34	1.32	20.51	<=38.45	Pass
				0	21.28	1.32	20.45	<=38.45	Pass
				2	21.23	1.32	20.40	<=38.45	Pass
		3	6	3	21.22	1.32	20.39	<=38.45	Pass
				0	20.17	1.32	19.34	<=38.45	Pass
				2	21.19	1.32	20.36	<=38.45	Pass
	848.3	1	3	5	21.28	1.32	20.45	<=38.45	Pass
				2	21.24	1.32	20.41	<=38.45	Pass
				0	21.13	1.32	20.30	<=38.45	Pass
		3	6	2	21.09	1.32	20.26	<=38.45	Pass
				3	21.10	1.32	20.27	<=38.45	Pass
				0	20.07	1.32	19.24	<=38.45	Pass
	848.3	1	3	0	21.12	1.32	20.29	<=38.45	Pass
				2	21.21	1.32	20.38	<=38.45	Pass
				5	21.19	1.32	20.36	<=38.45	Pass
		3	6	0	21.10	1.32	20.27	<=38.45	Pass
				2	21.10	1.32	20.27	<=38.45	Pass
				3	21.05	1.32	20.22	<=38.45	Pass
6	0	20.02	1.32	19.19	<=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 / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.21	1.32	22.38	<=38.45	Pass
			7	23.17	1.32	22.34	<=38.45	Pass
			14	23.16	1.32	22.33	<=38.45	Pass
		8	0	22.19	1.32	21.36	<=38.45	Pass
			4	22.28	1.32	21.45	<=38.45	Pass
			7	22.25	1.32	21.42	<=38.45	Pass
	15	0	22.25	1.32	21.42	<=38.45	Pass	
	836.5	1	0	23.09	1.32	22.26	<=38.45	Pass
			7	23.12	1.32	22.29	<=38.45	Pass
			14	23.06	1.32	22.23	<=38.45	Pass
			8	0	22.10	1.32	21.27	<=38.45



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16QAM	847.5	15	4	22.15	1.32	21.32	<=38.45	Pass	
			7	22.13	1.32	21.30	<=38.45	Pass	
			0	22.15	1.32	21.32	<=38.45	Pass	
	8	1	0	22.98	1.32	22.15	<=38.45	Pass	
			7	23.06	1.32	22.23	<=38.45	Pass	
			14	23.02	1.32	22.19	<=38.45	Pass	
			0	21.98	1.32	21.15	<=38.45	Pass	
			4	22.03	1.32	21.20	<=38.45	Pass	
			7	22.08	1.32	21.25	<=38.45	Pass	
	825.5	1	0	22.32	1.32	21.49	<=38.45	Pass	
			7	22.37	1.32	21.54	<=38.45	Pass	
			14	22.37	1.32	21.54	<=38.45	Pass	
	836.5	8	0	21.21	1.32	20.38	<=38.45	Pass	
			4	21.33	1.32	20.50	<=38.45	Pass	
			7	21.30	1.32	20.47	<=38.45	Pass	
15		1	0	21.28	1.32	20.45	<=38.45	Pass	
			7	22.26	1.32	21.43	<=38.45	Pass	
			14	22.19	1.32	21.36	<=38.45	Pass	
847.5	8	0	21.11	1.32	20.28	<=38.45	Pass		
		4	21.24	1.32	20.41	<=38.45	Pass		
		7	21.16	1.32	20.33	<=38.45	Pass		
	15	1	0	21.18	1.32	20.35	<=38.45	Pass	
			7	22.16	1.32	21.33	<=38.45	Pass	
			14	22.21	1.32	21.38	<=38.45	Pass	
64QAM	825.5	1	0	21.03	1.32	20.20	<=38.45	Pass	
			4	21.07	1.32	20.24	<=38.45	Pass	
			7	21.11	1.32	20.28	<=38.45	Pass	
		8	0	21.02	1.32	20.19	<=38.45	Pass	
			7	21.35	1.32	20.52	<=38.45	Pass	
			14	21.26	1.32	20.43	<=38.45	Pass	
	836.5	8	0	20.21	1.32	19.38	<=38.45	Pass	
			4	20.38	1.32	19.55	<=38.45	Pass	
			7	20.26	1.32	19.43	<=38.45	Pass	
		15	1	0	20.28	1.32	19.45	<=38.45	Pass
				7	21.31	1.32	20.48	<=38.45	Pass
				14	21.18	1.32	20.35	<=38.45	Pass
	847.5	8	0	20.08	1.32	19.25	<=38.45	Pass	
			4	20.23	1.32	19.40	<=38.45	Pass	
			7	20.15	1.32	19.32	<=38.45	Pass	
1		0	20.14	1.32	19.31	<=38.45	Pass		
		7	21.13	1.32	20.30	<=38.45	Pass		
		14	21.12	1.32	20.29	<=38.45	Pass		



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		8	0	20.02	1.32	19.19	<=38.45	Pass
			4	20.09	1.32	19.26	<=38.45	Pass
			7	20.10	1.32	19.27	<=38.45	Pass
		15	0	19.98	1.32	19.15	<=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 / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	826.5	1	0	23.27	1.32	22.44	<=38.45	Pass		
			13	23.29	1.32	22.46	<=38.45	Pass		
			24	23.26	1.32	22.43	<=38.45	Pass		
		12	0	22.28	1.32	21.45	<=38.45	Pass		
			6	22.35	1.32	21.52	<=38.45	Pass		
			13	22.32	1.32	21.49	<=38.45	Pass		
		25	0	22.34	1.32	21.51	<=38.45	Pass		
		836.5	1	0	23.16	1.32	22.33	<=38.45	Pass	
				13	23.17	1.32	22.34	<=38.45	Pass	
	24			23.12	1.32	22.29	<=38.45	Pass		
	12		0	22.18	1.32	21.35	<=38.45	Pass		
			6	22.22	1.32	21.39	<=38.45	Pass		
			13	22.19	1.32	21.36	<=38.45	Pass		
	25	0	22.23	1.32	21.40	<=38.45	Pass			
	846.5	1	0	23.10	1.32	22.27	<=38.45	Pass		
			13	23.12	1.32	22.29	<=38.45	Pass		
			24	23.13	1.32	22.30	<=38.45	Pass		
		12	0	22.06	1.32	21.23	<=38.45	Pass		
			6	22.03	1.32	21.20	<=38.45	Pass		
			13	22.11	1.32	21.28	<=38.45	Pass		
		25	0	22.14	1.32	21.31	<=38.45	Pass		
		16QAM	826.5	1	0	22.30	1.32	21.47	<=38.45	Pass
					13	22.49	1.32	21.66	<=38.45	Pass
	24				22.33	1.32	21.50	<=38.45	Pass	
12	0			21.30	1.32	20.47	<=38.45	Pass		
	6			21.37	1.32	20.54	<=38.45	Pass		
	13			21.35	1.32	20.52	<=38.45	Pass		
25	0		21.37	1.32	20.54	<=38.45	Pass			
836.5	1		0	22.30	1.32	21.47	<=38.45	Pass		
			13	22.33	1.32	21.50	<=38.45	Pass		
			24	22.21	1.32	21.38	<=38.45	Pass		
	12		0	21.18	1.32	20.35	<=38.45	Pass		
			6	21.22	1.32	20.39	<=38.45	Pass		



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	846.5	25	13	21.24	1.32	20.41	<=38.45	Pass	
			0	21.22	1.32	20.39	<=38.45	Pass	
			0	22.11	1.32	21.28	<=38.45	Pass	
		1	13	22.24	1.32	21.41	<=38.45	Pass	
			24	22.22	1.32	21.39	<=38.45	Pass	
			0	21.10	1.32	20.27	<=38.45	Pass	
	12	6	21.09	1.32	20.26	<=38.45	Pass		
		13	21.12	1.32	20.29	<=38.45	Pass		
		25	0	21.14	1.32	20.31	<=38.45	Pass	
	64QAM	826.5	1	0	21.30	1.32	20.47	<=38.45	Pass
				13	21.43	1.32	20.60	<=38.45	Pass
				24	21.40	1.32	20.57	<=38.45	Pass
12			0	20.27	1.32	19.44	<=38.45	Pass	
			6	20.34	1.32	19.51	<=38.45	Pass	
			13	20.36	1.32	19.53	<=38.45	Pass	
25			0	20.39	1.32	19.56	<=38.45	Pass	
836.5			1	0	21.12	1.32	20.29	<=38.45	Pass
				13	21.32	1.32	20.49	<=38.45	Pass
		24		21.31	1.32	20.48	<=38.45	Pass	
		12	0	20.19	1.32	19.36	<=38.45	Pass	
			6	20.24	1.32	19.41	<=38.45	Pass	
			13	20.24	1.32	19.41	<=38.45	Pass	
		25	0	20.28	1.32	19.45	<=38.45	Pass	
		846.5	1	0	21.18	1.32	20.35	<=38.45	Pass
				13	21.19	1.32	20.36	<=38.45	Pass
24				21.29	1.32	20.46	<=38.45	Pass	
12			0	20.09	1.32	19.26	<=38.45	Pass	
			6	20.09	1.32	19.26	<=38.45	Pass	
			13	20.18	1.32	19.35	<=38.45	Pass	
25			0	20.16	1.32	19.33	<=38.45	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 1.4 B26b\_10MHz\_ERP

### 1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.21	1.32	22.38	<=38.45	Pass
			25	23.26	1.32	22.43	<=38.45	Pass
			49	23.11	1.32	22.28	<=38.45	Pass
		25	0	22.31	1.32	21.48	<=38.45	Pass
			13	22.37	1.32	21.54	<=38.45	Pass
			25	22.31	1.32	21.48	<=38.45	Pass
		50	0	22.52	1.32	21.69	<=38.45	Pass



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	836.5	1	0	23.20	1.32	22.37	<=38.45	Pass	
			25	23.19	1.32	22.36	<=38.45	Pass	
			49	23.00	1.32	22.17	<=38.45	Pass	
		25	0	22.22	1.32	21.39	<=38.45	Pass	
			13	22.27	1.32	21.44	<=38.45	Pass	
			25	22.21	1.32	21.38	<=38.45	Pass	
	50	0	22.42	1.32	21.59	<=38.45	Pass		
	844	1	0	23.06	1.32	22.23	<=38.45	Pass	
			25	23.06	1.32	22.23	<=38.45	Pass	
			49	23.01	1.32	22.18	<=38.45	Pass	
		25	0	22.08	1.32	21.25	<=38.45	Pass	
			13	22.17	1.32	21.34	<=38.45	Pass	
			25	22.15	1.32	21.32	<=38.45	Pass	
	50	0	22.32	1.32	21.49	<=38.45	Pass		
	16QAM	829	1	0	22.48	1.32	21.65	<=38.45	Pass
				25	22.42	1.32	21.59	<=38.45	Pass
				49	22.31	1.32	21.48	<=38.45	Pass
			25	0	21.33	1.32	20.50	<=38.45	Pass
13				21.38	1.32	20.55	<=38.45	Pass	
25				21.34	1.32	20.51	<=38.45	Pass	
50		0	21.51	1.32	20.68	<=38.45	Pass		
836.5		1	0	22.39	1.32	21.56	<=38.45	Pass	
			25	22.32	1.32	21.49	<=38.45	Pass	
			49	22.16	1.32	21.33	<=38.45	Pass	
		25	0	21.24	1.32	20.41	<=38.45	Pass	
			13	21.29	1.32	20.46	<=38.45	Pass	
			25	21.22	1.32	20.39	<=38.45	Pass	
50		0	21.42	1.32	20.59	<=38.45	Pass		
844		1	0	22.18	1.32	21.35	<=38.45	Pass	
			25	22.27	1.32	21.44	<=38.45	Pass	
			49	22.21	1.32	21.38	<=38.45	Pass	
		25	0	21.12	1.32	20.29	<=38.45	Pass	
			13	21.20	1.32	20.37	<=38.45	Pass	
			25	21.16	1.32	20.33	<=38.45	Pass	
50		0	21.32	1.32	20.49	<=38.45	Pass		
64QAM		829	1	0	21.56	1.32	20.73	<=38.45	Pass
				25	21.50	1.32	20.67	<=38.45	Pass
				49	21.29	1.32	20.46	<=38.45	Pass
	25		0	20.34	1.32	19.51	<=38.45	Pass	
			13	20.41	1.32	19.58	<=38.45	Pass	
			25	20.33	1.32	19.50	<=38.45	Pass	
	50	0	20.55	1.32	19.72	<=38.45	Pass		
	836.5	1	0	21.42	1.32	20.59	<=38.45	Pass	
			25	21.38	1.32	20.55	<=38.45	Pass	
			49	21.23	1.32	20.40	<=38.45	Pass	
		25	0	20.25	1.32	19.42	<=38.45	Pass	
			13	20.34	1.32	19.51	<=38.45	Pass	
			25	20.19	1.32	19.36	<=38.45	Pass	



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	844	50	0	20.41	1.32	19.58	<=38.45	Pass
		1	0	21.21	1.32	20.38	<=38.45	Pass
25	21.31		1.32	20.48	<=38.45	Pass		
49	21.17		1.32	20.34	<=38.45	Pass		
0	20.11		1.32	19.28	<=38.45	Pass		
25	13	20.19	1.32	19.36	<=38.45	Pass		
	25	20.18	1.32	19.35	<=38.45	Pass		
	50	20.33	1.32	19.50	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 1.5 B26c\_15MHz\_ERP

### 1.5.1 Test Result

Band: 26c / Bandwidth: 15MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	821.5	1	0	23.04	1.32	22.21	<=38.45	Pass	
			38	23.22	1.32	22.39	<=38.45	Pass	
			74	23.16	1.32	22.33	<=38.45	Pass	
		36	0	22.26	1.32	21.43	<=38.45	Pass	
			18	22.36	1.32	21.53	<=38.45	Pass	
			39	22.32	1.32	21.49	<=38.45	Pass	
		75	0	22.44	1.32	21.61	<=38.45	Pass	
		831.5	1	0	23.22	1.32	22.39	<=38.45	Pass
				38	23.26	1.32	22.43	<=38.45	Pass
	74			23.10	1.32	22.27	<=38.45	Pass	
	36		0	22.31	1.32	21.48	<=38.45	Pass	
			18	22.27	1.32	21.44	<=38.45	Pass	
			39	22.25	1.32	21.42	<=38.45	Pass	
	75		0	22.36	1.32	21.53	<=38.45	Pass	
	841.5		1	0	23.24	1.32	22.41	<=38.45	Pass
				38	23.09	1.32	22.26	<=38.45	Pass
		74		23.04	1.32	22.21	<=38.45	Pass	
		36	0	22.12	1.32	21.29	<=38.45	Pass	
			18	22.11	1.32	21.28	<=38.45	Pass	
			39	22.15	1.32	21.32	<=38.45	Pass	
	75	0	22.22	1.32	21.39	<=38.45	Pass		
	16QAM	821.5	1	0	22.38	1.32	21.55	<=38.45	Pass
				38	22.47	1.32	21.64	<=38.45	Pass
				74	22.41	1.32	21.58	<=38.45	Pass
36			0	21.27	1.32	20.44	<=38.45	Pass	
			18	21.34	1.32	20.51	<=38.45	Pass	
			39	21.33	1.32	20.50	<=38.45	Pass	
75			0	21.44	1.32	20.61	<=38.45	Pass	
831.5			1	0	22.52	1.32	21.69	<=38.45	Pass



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64QAM	841.5	36	38	22.43	1.32	21.60	<=38.45	Pass		
			74	22.30	1.32	21.47	<=38.45	Pass		
			0	21.35	1.32	20.52	<=38.45	Pass		
		75	1	18	21.31	1.32	20.48	<=38.45	Pass	
				39	21.28	1.32	20.45	<=38.45	Pass	
				0	21.40	1.32	20.57	<=38.45	Pass	
	841.5	36	0	22.35	1.32	21.52	<=38.45	Pass		
			38	22.17	1.32	21.34	<=38.45	Pass		
			74	22.19	1.32	21.36	<=38.45	Pass		
		75	1	0	21.17	1.32	20.34	<=38.45	Pass	
				18	21.14	1.32	20.31	<=38.45	Pass	
				39	21.15	1.32	20.32	<=38.45	Pass	
	821.5	36	0	0	21.20	1.32	20.37	<=38.45	Pass	
				38	21.42	1.32	20.59	<=38.45	Pass	
				74	21.55	1.32	20.72	<=38.45	Pass	
			75	1	0	21.48	1.32	20.65	<=38.45	Pass
					18	20.28	1.32	19.45	<=38.45	Pass
					39	20.37	1.32	19.54	<=38.45	Pass
		831.5	36	0	20.32	1.32	19.49	<=38.45	Pass	
					74	20.41	1.32	19.58	<=38.45	Pass
					0	21.49	1.32	20.66	<=38.45	Pass
			75	1	38	21.39	1.32	20.56	<=38.45	Pass
					74	21.17	1.32	20.34	<=38.45	Pass
					0	20.33	1.32	19.50	<=38.45	Pass
841.5	36	0	18	20.30	1.32	19.47	<=38.45	Pass		
			39	20.26	1.32	19.43	<=38.45	Pass		
			0	20.35	1.32	19.52	<=38.45	Pass		
	75	1	0	21.43	1.32	20.60	<=38.45	Pass		
			38	21.33	1.32	20.50	<=38.45	Pass		
			74	21.25	1.32	20.42	<=38.45	Pass		
75	1	0	20.19	1.32	19.36	<=38.45	Pass			
		18	20.16	1.32	19.33	<=38.45	Pass			
		39	20.15	1.32	19.32	<=38.45	Pass			
75	1	0	20.17	1.32	19.34	<=38.45	Pass			

Note1: ERP=Conducted Power+Antenna Gain-2.15



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## 2. Frequency Stability

### 2.1 B26b\_1.4MHz

#### 2.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.3	-19.729	-0.0239	-2.5 to 2.5	Pass
					3.8	-10.776	-0.0131	-2.5 to 2.5	Pass
					4.3	-5.769	-0.0070	-2.5 to 2.5	Pass
				-30	3.8	-3.613	-0.0044	-2.5 to 2.5	Pass
				-20	3.8	-1.902	-0.0023	-2.5 to 2.5	Pass
				-10	3.8	-1.652	-0.0020	-2.5 to 2.5	Pass
				0	3.8	-1.047	-0.0013	-2.5 to 2.5	Pass
				10	3.8	-1.036	-0.0013	-2.5 to 2.5	Pass
				30	3.8	-0.692	-0.0008	-2.5 to 2.5	Pass
				40	3.8	-0.368	-0.0004	-2.5 to 2.5	Pass
	50	3.8	-0.275	-0.0003	-2.5 to 2.5	Pass			
	836.5	6	0	20	3.3	-6.051	-0.0072	-2.5 to 2.5	Pass
					3.8	-3.020	-0.0036	-2.5 to 2.5	Pass
					4.3	-1.325	-0.0016	-2.5 to 2.5	Pass
				-30	3.8	-19.018	-0.0227	-2.5 to 2.5	Pass
				-20	3.8	-10.879	-0.0130	-2.5 to 2.5	Pass
				-10	3.8	-5.011	-0.0060	-2.5 to 2.5	Pass
				0	3.8	-1.972	-0.0024	-2.5 to 2.5	Pass
				10	3.8	-1.262	-0.0015	-2.5 to 2.5	Pass
				30	3.8	-1.108	-0.0013	-2.5 to 2.5	Pass
				40	3.8	-1.393	-0.0017	-2.5 to 2.5	Pass
	50	3.8	-1.347	-0.0016	-2.5 to 2.5	Pass			
	848.3	6	0	20	3.3	-16.072	-0.0189	-2.5 to 2.5	Pass
					3.8	-9.359	-0.0110	-2.5 to 2.5	Pass
					4.3	-5.673	-0.0067	-2.5 to 2.5	Pass
				-30	3.8	-3.514	-0.0041	-2.5 to 2.5	Pass
				-20	3.8	-2.405	-0.0028	-2.5 to 2.5	Pass
				-10	3.8	-1.940	-0.0023	-2.5 to 2.5	Pass
				0	3.8	-1.159	-0.0014	-2.5 to 2.5	Pass
				10	3.8	-1.720	-0.0020	-2.5 to 2.5	Pass
30				3.8	-1.227	-0.0014	-2.5 to 2.5	Pass	
40				3.8	-1.777	-0.0021	-2.5 to 2.5	Pass	
50	3.8	-0.296	-0.0003	-2.5 to 2.5	Pass				
16QAM	824.7	6	0	20	3.3	-16.078	-0.0195	-2.5 to 2.5	Pass
					3.8	-23.135	-0.0281	-2.5 to 2.5	Pass
					4.3	-17.956	-0.0218	-2.5 to 2.5	Pass
					-30	3.8	-9.061	-0.0110	-2.5 to 2.5



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64QAM	836.5	6	0	-20	3.8	-4.419	-0.0054	-2.5 to 2.5	Pass		
				-10	3.8	-3.698	-0.0045	-2.5 to 2.5	Pass		
				0	3.8	-1.798	-0.0022	-2.5 to 2.5	Pass		
				10	3.8	-1.474	-0.0018	-2.5 to 2.5	Pass		
				30	3.8	-0.320	-0.0004	-2.5 to 2.5	Pass		
				40	3.8	-1.163	-0.0014	-2.5 to 2.5	Pass		
				50	3.8	-0.701	-0.0009	-2.5 to 2.5	Pass		
	836.5	6	0	20	3.3	-7.869	-0.0094	-2.5 to 2.5	Pass		
					3.8	-3.588	-0.0043	-2.5 to 2.5	Pass		
					4.3	-1.621	-0.0019	-2.5 to 2.5	Pass		
				-30	3.8	-1.620	-0.0019	-2.5 to 2.5	Pass		
				-20	3.8	-0.086	-0.0001	-2.5 to 2.5	Pass		
				-10	3.8	-0.568	-0.0007	-2.5 to 2.5	Pass		
				0	3.8	-0.921	-0.0011	-2.5 to 2.5	Pass		
				10	3.8	-0.716	-0.0009	-2.5 to 2.5	Pass		
				30	3.8	-1.050	-0.0013	-2.5 to 2.5	Pass		
				40	3.8	-0.550	-0.0007	-2.5 to 2.5	Pass		
	50	3.8	-1.026	-0.0012	-2.5 to 2.5	Pass					
	848.3	6	0	20	3.3	-18.881	-0.0223	-2.5 to 2.5	Pass		
					3.8	-20.838	-0.0246	-2.5 to 2.5	Pass		
					4.3	-13.427	-0.0158	-2.5 to 2.5	Pass		
				-30	3.8	-6.329	-0.0075	-2.5 to 2.5	Pass		
				-20	3.8	-3.898	-0.0046	-2.5 to 2.5	Pass		
				-10	3.8	-2.837	-0.0033	-2.5 to 2.5	Pass		
				0	3.8	-1.679	-0.0020	-2.5 to 2.5	Pass		
				10	3.8	-1.428	-0.0017	-2.5 to 2.5	Pass		
				30	3.8	-1.423	-0.0017	-2.5 to 2.5	Pass		
				40	3.8	-0.986	-0.0012	-2.5 to 2.5	Pass		
50	3.8	-0.898	-0.0011	-2.5 to 2.5	Pass						
824.7	6	0	20	3.3	-16.556	-0.0201	-2.5 to 2.5	Pass			
				3.8	-8.679	-0.0105	-2.5 to 2.5	Pass			
				4.3	-2.922	-0.0035	-2.5 to 2.5	Pass			
			-30	3.8	-1.400	-0.0017	-2.5 to 2.5	Pass			
			-20	3.8	-0.266	-0.0003	-2.5 to 2.5	Pass			
			-10	3.8	-0.524	-0.0006	-2.5 to 2.5	Pass			
			0	3.8	0.811	0.0010	-2.5 to 2.5	Pass			
			10	3.8	-0.727	-0.0009	-2.5 to 2.5	Pass			
			30	3.8	0.210	0.0003	-2.5 to 2.5	Pass			
			40	3.8	0.456	0.0006	-2.5 to 2.5	Pass			
			50	3.8	-0.012	0.0000	-2.5 to 2.5	Pass			
			836.5	6	0	20	3.3	-17.900	-0.0214	-2.5 to 2.5	Pass
							3.8	-8.981	-0.0107	-2.5 to 2.5	Pass
4.3	-4.782	-0.0057					-2.5 to 2.5	Pass			
-30	3.8	-2.710				-0.0032	-2.5 to 2.5	Pass			
-20	3.8	-1.241				-0.0015	-2.5 to 2.5	Pass			
-10	3.8	0.100				0.0001	-2.5 to 2.5	Pass			
0	3.8	-0.786				-0.0009	-2.5 to 2.5	Pass			
10	3.8	-0.366	-0.0004	-2.5 to 2.5	Pass						



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Modulation	Frequency (MHz)	RB Allocation Size	Offset	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)	Verdict	
				Result	Limit				
QPSK	848.3	6	0	30	3.8	-0.548	-0.0007	-2.5 to 2.5	Pass
				40	3.8	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.8	-0.403	-0.0005	-2.5 to 2.5	Pass
				20	3.3	11.309	0.0133	-2.5 to 2.5	Pass
					3.8	13.551	0.0160	-2.5 to 2.5	Pass
					4.3	8.641	0.0102	-2.5 to 2.5	Pass
				-30	3.8	3.875	0.0046	-2.5 to 2.5	Pass
				-20	3.8	1.113	0.0013	-2.5 to 2.5	Pass
				-10	3.8	-0.004	0.0000	-2.5 to 2.5	Pass
				0	3.8	-0.003	0.0000	-2.5 to 2.5	Pass
				10	3.8	0.195	0.0002	-2.5 to 2.5	Pass
				30	3.8	-0.213	-0.0003	-2.5 to 2.5	Pass
				40	3.8	-0.129	-0.0002	-2.5 to 2.5	Pass
				50	3.8	-0.372	-0.0004	-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 (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict			
		Size	Offset				Result	Limit				
QPSK	825.5	15	0	20	3.3	-0.421	-0.0005	-2.5 to 2.5	Pass			
					3.8	-0.524	-0.0006	-2.5 to 2.5	Pass			
					4.3	-0.962	-0.0012	-2.5 to 2.5	Pass			
				-30	3.8	-1.000	-0.0012	-2.5 to 2.5	Pass			
				-20	3.8	-0.784	-0.0009	-2.5 to 2.5	Pass			
				-10	3.8	-1.204	-0.0015	-2.5 to 2.5	Pass			
				0	3.8	-0.951	-0.0012	-2.5 to 2.5	Pass			
				10	3.8	-1.091	-0.0013	-2.5 to 2.5	Pass			
				30	3.8	-0.348	-0.0004	-2.5 to 2.5	Pass			
				40	3.8	-1.398	-0.0017	-2.5 to 2.5	Pass			
				50	3.8	-0.169	-0.0002	-2.5 to 2.5	Pass			
				836.5	15	0	20	3.3	-1.701	-0.0020	-2.5 to 2.5	Pass
								3.8	-0.935	-0.0011	-2.5 to 2.5	Pass
								4.3	-1.370	-0.0016	-2.5 to 2.5	Pass
							-30	3.8	-0.947	-0.0011	-2.5 to 2.5	Pass
	-20	3.8	-0.761				-0.0009	-2.5 to 2.5	Pass			
	-10	3.8	-1.677				-0.0020	-2.5 to 2.5	Pass			
	0	3.8	-1.673				-0.0020	-2.5 to 2.5	Pass			
	10	3.8	-1.086				-0.0013	-2.5 to 2.5	Pass			
	30	3.8	-1.661				-0.0020	-2.5 to 2.5	Pass			
	40	3.8	-1.668				-0.0020	-2.5 to 2.5	Pass			
	847.5	15	0	20	3.3	0.797	0.0009	-2.5 to 2.5	Pass			
					3.8	0.584	0.0007	-2.5 to 2.5	Pass			



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					4.3	0.796	0.0009	-2.5 to 2.5	Pass	
				-30	3.8	0.955	0.0011	-2.5 to 2.5	Pass	
				-20	3.8	-0.055	-0.0001	-2.5 to 2.5	Pass	
				-10	3.8	0.154	0.0002	-2.5 to 2.5	Pass	
				0	3.8	0.468	0.0006	-2.5 to 2.5	Pass	
				10	3.8	1.045	0.0012	-2.5 to 2.5	Pass	
				30	3.8	0.624	0.0007	-2.5 to 2.5	Pass	
				40	3.8	0.733	0.0009	-2.5 to 2.5	Pass	
				50	3.8	1.070	0.0013	-2.5 to 2.5	Pass	
16QAM	825.5	15	0	20	3.3	-0.906	-0.0011	-2.5 to 2.5	Pass	
					3.8	-0.982	-0.0012	-2.5 to 2.5	Pass	
					4.3	-0.796	-0.0010	-2.5 to 2.5	Pass	
				-30	3.8	-0.601	-0.0007	-2.5 to 2.5	Pass	
					-20	3.8	-0.880	-0.0011	-2.5 to 2.5	Pass
					-10	3.8	-0.666	-0.0008	-2.5 to 2.5	Pass
				0	3.8	-0.782	-0.0009	-2.5 to 2.5	Pass	
					10	3.8	-0.843	-0.0010	-2.5 to 2.5	Pass
					30	3.8	-0.814	-0.0010	-2.5 to 2.5	Pass
				40	3.8	-0.004	0.0000	-2.5 to 2.5	Pass	
					50	3.8	-0.384	-0.0005	-2.5 to 2.5	Pass
					20	3.3	-0.799	-0.0010	-2.5 to 2.5	Pass
	3.8	-1.102	-0.0013	-2.5 to 2.5		Pass				
	4.3	-0.511	-0.0006	-2.5 to 2.5		Pass				
	-30	3.8	0.317	0.0004	-2.5 to 2.5	Pass				
		-20	3.8	-0.817	-0.0010	-2.5 to 2.5	Pass			
		-10	3.8	-0.868	-0.0010	-2.5 to 2.5	Pass			
	0	3.8	-1.543	-0.0018	-2.5 to 2.5	Pass				
		10	3.8	-1.382	-0.0017	-2.5 to 2.5	Pass			
		30	3.8	-0.250	-0.0003	-2.5 to 2.5	Pass			
	40	3.8	-1.386	-0.0017	-2.5 to 2.5	Pass				
		50	3.8	-1.288	-0.0015	-2.5 to 2.5	Pass			
		20	3.3	0.484	0.0006	-2.5 to 2.5	Pass			
	3.8		0.302	0.0004	-2.5 to 2.5	Pass				
4.3	0.704		0.0008	-2.5 to 2.5	Pass					
-30	3.8	0.772	0.0009	-2.5 to 2.5	Pass					
	-20	3.8	1.079	0.0013	-2.5 to 2.5	Pass				
	-10	3.8	1.190	0.0014	-2.5 to 2.5	Pass				
0	3.8	0.013	0.0000	-2.5 to 2.5	Pass					
	10	3.8	1.053	0.0012	-2.5 to 2.5	Pass				
	30	3.8	1.253	0.0015	-2.5 to 2.5	Pass				
40	3.8	0.601	0.0007	-2.5 to 2.5	Pass					
	50	3.8	1.713	0.0020	-2.5 to 2.5	Pass				
	20	3.3	-1.736	-0.0021	-2.5 to 2.5	Pass				
3.8		-1.870	-0.0023	-2.5 to 2.5	Pass					
4.3		-1.366	-0.0017	-2.5 to 2.5	Pass					
-30	3.8	-0.750	-0.0009	-2.5 to 2.5	Pass					
	-20	3.8	-0.906	-0.0011	-2.5 to 2.5	Pass				
	-10	3.8	-1.315	-0.0016	-2.5 to 2.5	Pass				
64QAM	825.5	15	0							



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				0	3.8	-1.032	-0.0013	-2.5 to 2.5	Pass
				10	3.8	-0.502	-0.0006	-2.5 to 2.5	Pass
				30	3.8	-2.338	-0.0028	-2.5 to 2.5	Pass
				40	3.8	-1.527	-0.0018	-2.5 to 2.5	Pass
				50	3.8	-0.973	-0.0012	-2.5 to 2.5	Pass
	836.5	15	0	20	3.3	0.686	0.0008	-2.5 to 2.5	Pass
					3.8	-0.509	-0.0006	-2.5 to 2.5	Pass
					4.3	-0.310	-0.0004	-2.5 to 2.5	Pass
				-30	3.8	0.675	0.0008	-2.5 to 2.5	Pass
				-20	3.8	-0.775	-0.0009	-2.5 to 2.5	Pass
				-10	3.8	0.245	0.0003	-2.5 to 2.5	Pass
				0	3.8	-0.333	-0.0004	-2.5 to 2.5	Pass
				10	3.8	-0.495	-0.0006	-2.5 to 2.5	Pass
				30	3.8	-0.301	-0.0004	-2.5 to 2.5	Pass
				40	3.8	0.320	0.0004	-2.5 to 2.5	Pass
	50	3.8	0.216	0.0003	-2.5 to 2.5	Pass			
	847.5	15	0	20	3.3	2.304	0.0027	-2.5 to 2.5	Pass
					3.8	2.003	0.0024	-2.5 to 2.5	Pass
					4.3	1.302	0.0015	-2.5 to 2.5	Pass
				-30	3.8	2.310	0.0027	-2.5 to 2.5	Pass
-20				3.8	1.361	0.0016	-2.5 to 2.5	Pass	
-10				3.8	1.738	0.0021	-2.5 to 2.5	Pass	
0				3.8	1.723	0.0020	-2.5 to 2.5	Pass	
10				3.8	0.886	0.0010	-2.5 to 2.5	Pass	
30				3.8	0.685	0.0008	-2.5 to 2.5	Pass	
40				3.8	0.932	0.0011	-2.5 to 2.5	Pass	
50	3.8	1.565	0.0018	-2.5 to 2.5	Pass				

## 2.3 B26b\_5MHz

### 2.3.1 Test Result

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	3.3	-1.488	-0.0018	-2.5 to 2.5	Pass
					3.8	-0.336	-0.0004	-2.5 to 2.5	Pass
					4.3	-1.257	-0.0015	-2.5 to 2.5	Pass
				-30	3.8	-1.511	-0.0018	-2.5 to 2.5	Pass
				-20	3.8	-0.541	-0.0007	-2.5 to 2.5	Pass
				-10	3.8	-0.483	-0.0006	-2.5 to 2.5	Pass
				0	3.8	-1.212	-0.0015	-2.5 to 2.5	Pass
				10	3.8	-1.260	-0.0015	-2.5 to 2.5	Pass
				30	3.8	-1.337	-0.0016	-2.5 to 2.5	Pass
				40	3.8	-1.151	-0.0014	-2.5 to 2.5	Pass
50	3.8	-0.689	-0.0008	-2.5 to 2.5	Pass				



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16QAM	836.5	25	0	20	3.3	-1.196	-0.0014	-2.5 to 2.5	Pass			
					3.8	-1.775	-0.0021	-2.5 to 2.5	Pass			
					4.3	-2.014	-0.0024	-2.5 to 2.5	Pass			
				-30	3.8	-1.000	-0.0012	-2.5 to 2.5	Pass			
					-20	3.8	-0.246	-0.0003	-2.5 to 2.5	Pass		
					-10	3.8	-1.092	-0.0013	-2.5 to 2.5	Pass		
				846.5	25	0	20	3.3	-0.427	-0.0005	-2.5 to 2.5	Pass
								3.8	-1.244	-0.0015	-2.5 to 2.5	Pass
								4.3	-0.413	-0.0005	-2.5 to 2.5	Pass
	-30	3.8	-1.103				-0.0013	-2.5 to 2.5	Pass			
		-20	3.8				-0.421	-0.0005	-2.5 to 2.5	Pass		
		-10	3.8				-0.220	-0.0003	-2.5 to 2.5	Pass		
	826.5	25	0	20	3.3	-0.867	-0.0010	-2.5 to 2.5	Pass			
					3.8	-1.520	-0.0018	-2.5 to 2.5	Pass			
					4.3	-0.473	-0.0006	-2.5 to 2.5	Pass			
				-30	3.8	-0.508	-0.0006	-2.5 to 2.5	Pass			
					-20	3.8	-1.066	-0.0013	-2.5 to 2.5	Pass		
					-10	3.8	-1.528	-0.0018	-2.5 to 2.5	Pass		
836.5				25	0	20	3.3	-0.634	-0.0008	-2.5 to 2.5	Pass	
							3.8	-1.118	-0.0013	-2.5 to 2.5	Pass	
							4.3	-1.194	-0.0014	-2.5 to 2.5	Pass	
	-30	3.8	-0.731			-0.0009	-2.5 to 2.5	Pass				
		-20	3.8			-1.450	-0.0017	-2.5 to 2.5	Pass			
		-10	3.8			-1.150	-0.0014	-2.5 to 2.5	Pass			
846.5	25	0	20	3.3	-0.208	-0.0002	-2.5 to 2.5	Pass				
				3.8	-0.853	-0.0010	-2.5 to 2.5	Pass				
				4.3	-0.511	-0.0006	-2.5 to 2.5	Pass				
			-30	3.8	-1.986	-0.0024	-2.5 to 2.5	Pass				
				-20	3.8	-2.320	-0.0028	-2.5 to 2.5	Pass			
				-10	3.8	-2.304	-0.0028	-2.5 to 2.5	Pass			
			846.5	25	0	20	3.3	-0.208	-0.0002	-2.5 to 2.5	Pass	
							3.8	-0.853	-0.0010	-2.5 to 2.5	Pass	
							4.3	-0.511	-0.0006	-2.5 to 2.5	Pass	
846.5	25	0	-30	3.8	-2.408	-0.0029	-2.5 to 2.5	Pass				
				3.8	-1.952	-0.0023	-2.5 to 2.5	Pass				
				3.8	-1.138	-0.0013	-2.5 to 2.5	Pass				



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				-20	3.8	-1.192	-0.0014	-2.5 to 2.5	Pass	
				-10	3.8	-0.475	-0.0006	-2.5 to 2.5	Pass	
				0	3.8	-1.192	-0.0014	-2.5 to 2.5	Pass	
				10	3.8	-0.023	0.0000	-2.5 to 2.5	Pass	
				30	3.8	-1.156	-0.0014	-2.5 to 2.5	Pass	
				40	3.8	-0.070	-0.0001	-2.5 to 2.5	Pass	
				50	3.8	-1.509	-0.0018	-2.5 to 2.5	Pass	
64QAM	826.5	25	0	20	3.3	0.564	0.0007	-2.5 to 2.5	Pass	
					3.8	0.911	0.0011	-2.5 to 2.5	Pass	
					4.3	0.341	0.0004	-2.5 to 2.5	Pass	
				-30	3.8	1.532	0.0019	-2.5 to 2.5	Pass	
					-20	3.8	1.661	0.0020	-2.5 to 2.5	Pass
						3.8	0.914	0.0011	-2.5 to 2.5	Pass
				3.8		0.606	0.0007	-2.5 to 2.5	Pass	
				10	3.8	0.771	0.0009	-2.5 to 2.5	Pass	
				30	3.8	-0.246	-0.0003	-2.5 to 2.5	Pass	
	40	3.8	0.542	0.0007	-2.5 to 2.5	Pass				
	50	3.8	0.264	0.0003	-2.5 to 2.5	Pass				
	836.5	25	0	20	3.3	-2.123	-0.0025	-2.5 to 2.5	Pass	
					3.8	-2.330	-0.0028	-2.5 to 2.5	Pass	
					4.3	-2.585	-0.0031	-2.5 to 2.5	Pass	
				-30	3.8	-2.162	-0.0026	-2.5 to 2.5	Pass	
					-20	3.8	-2.734	-0.0033	-2.5 to 2.5	Pass
						3.8	-2.292	-0.0027	-2.5 to 2.5	Pass
				3.8		-3.316	-0.0040	-2.5 to 2.5	Pass	
				10	3.8	-3.453	-0.0041	-2.5 to 2.5	Pass	
				30	3.8	-2.746	-0.0033	-2.5 to 2.5	Pass	
	40	3.8	-3.793	-0.0045	-2.5 to 2.5	Pass				
	50	3.8	-2.477	-0.0030	-2.5 to 2.5	Pass				
	846.5	25	0	20	3.3	0.276	0.0003	-2.5 to 2.5	Pass	
					3.8	-0.915	-0.0011	-2.5 to 2.5	Pass	
					4.3	-0.774	-0.0009	-2.5 to 2.5	Pass	
				-30	3.8	-0.305	-0.0004	-2.5 to 2.5	Pass	
					-20	3.8	-1.174	-0.0014	-2.5 to 2.5	Pass
3.8						0.122	0.0001	-2.5 to 2.5	Pass	
3.8				-0.394		-0.0005	-2.5 to 2.5	Pass		
10				3.8	-0.564	-0.0007	-2.5 to 2.5	Pass		
30				3.8	-1.388	-0.0016	-2.5 to 2.5	Pass		
40	3.8	-0.551	-0.0007	-2.5 to 2.5	Pass					
50	3.8	-0.201	-0.0002	-2.5 to 2.5	Pass					



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## 2.4 B26b\_10MHz

### 2.4.1 Test Result

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	3.3	-0.363	-0.0004	-2.5 to 2.5	Pass
					3.8	-0.442	-0.0005	-2.5 to 2.5	Pass
					4.3	-1.286	-0.0016	-2.5 to 2.5	Pass
				-30	3.8	0.041	0.0000	-2.5 to 2.5	Pass
				-20	3.8	-0.346	-0.0004	-2.5 to 2.5	Pass
				-10	3.8	-0.533	-0.0006	-2.5 to 2.5	Pass
				0	3.8	-1.097	-0.0013	-2.5 to 2.5	Pass
				10	3.8	-0.418	-0.0005	-2.5 to 2.5	Pass
				30	3.8	-1.049	-0.0013	-2.5 to 2.5	Pass
				40	3.8	-0.036	0.0000	-2.5 to 2.5	Pass
	50	3.8	-0.880	-0.0011	-2.5 to 2.5	Pass			
	836.5	50	0	20	3.3	-3.488	-0.0042	-2.5 to 2.5	Pass
					3.8	-2.173	-0.0026	-2.5 to 2.5	Pass
					4.3	-1.813	-0.0022	-2.5 to 2.5	Pass
				-30	3.8	-2.518	-0.0030	-2.5 to 2.5	Pass
				-20	3.8	-1.978	-0.0024	-2.5 to 2.5	Pass
				-10	3.8	-2.926	-0.0035	-2.5 to 2.5	Pass
				0	3.8	-1.966	-0.0024	-2.5 to 2.5	Pass
				10	3.8	-2.770	-0.0033	-2.5 to 2.5	Pass
				30	3.8	-1.970	-0.0024	-2.5 to 2.5	Pass
				40	3.8	-1.801	-0.0022	-2.5 to 2.5	Pass
	50	3.8	-1.992	-0.0024	-2.5 to 2.5	Pass			
	844	50	0	20	3.3	0.069	0.0001	-2.5 to 2.5	Pass
					3.8	-0.404	-0.0005	-2.5 to 2.5	Pass
					4.3	0.267	0.0003	-2.5 to 2.5	Pass
				-30	3.8	0.463	0.0005	-2.5 to 2.5	Pass
				-20	3.8	-0.874	-0.0010	-2.5 to 2.5	Pass
				-10	3.8	-0.933	-0.0011	-2.5 to 2.5	Pass
				0	3.8	-0.306	-0.0004	-2.5 to 2.5	Pass
				10	3.8	-0.037	0.0000	-2.5 to 2.5	Pass
30				3.8	-0.369	-0.0004	-2.5 to 2.5	Pass	
40				3.8	0.258	0.0003	-2.5 to 2.5	Pass	
50	3.8	0.177	0.0002	-2.5 to 2.5	Pass				
16QAM	829	50	0	20	3.3	-1.009	-0.0012	-2.5 to 2.5	Pass
					3.8	-0.709	-0.0009	-2.5 to 2.5	Pass
					4.3	-1.202	-0.0014	-2.5 to 2.5	Pass
				-30	3.8	-0.332	-0.0004	-2.5 to 2.5	Pass
				-20	3.8	-0.384	-0.0005	-2.5 to 2.5	Pass
				-10	3.8	-0.736	-0.0009	-2.5 to 2.5	Pass
				0	3.8	0.603	0.0007	-2.5 to 2.5	Pass



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64QAM	836.5	50	0	10	3.8	-0.363	-0.0004	-2.5 to 2.5	Pass
				30	3.8	-0.726	-0.0009	-2.5 to 2.5	Pass
				40	3.8	-0.310	-0.0004	-2.5 to 2.5	Pass
				50	3.8	-0.533	-0.0006	-2.5 to 2.5	Pass
				20	3.3	-2.734	-0.0033	-2.5 to 2.5	Pass
	844	50	0	20	3.8	-3.072	-0.0037	-2.5 to 2.5	Pass
				4.3	-3.316	-0.0040	-2.5 to 2.5	Pass	
				-30	3.8	-3.783	-0.0045	-2.5 to 2.5	Pass
				-20	3.8	-3.260	-0.0039	-2.5 to 2.5	Pass
				-10	3.8	-3.014	-0.0036	-2.5 to 2.5	Pass
				0	3.8	-3.855	-0.0046	-2.5 to 2.5	Pass
				10	3.8	-3.889	-0.0046	-2.5 to 2.5	Pass
				30	3.8	-1.920	-0.0023	-2.5 to 2.5	Pass
				40	3.8	-2.557	-0.0031	-2.5 to 2.5	Pass
				50	3.8	-2.136	-0.0026	-2.5 to 2.5	Pass
				20	3.3	-1.256	-0.0015	-2.5 to 2.5	Pass
				3.8	0.293	0.0003	-2.5 to 2.5	Pass	
				4.3	0.057	0.0001	-2.5 to 2.5	Pass	
				-30	3.8	-0.431	-0.0005	-2.5 to 2.5	Pass
				-20	3.8	-0.245	-0.0003	-2.5 to 2.5	Pass
-10	3.8	0.329	0.0004	-2.5 to 2.5	Pass				
0	3.8	-0.524	-0.0006	-2.5 to 2.5	Pass				
10	3.8	-0.172	-0.0002	-2.5 to 2.5	Pass				
30	3.8	-0.872	-0.0010	-2.5 to 2.5	Pass				
40	3.8	-0.452	-0.0005	-2.5 to 2.5	Pass				
50	3.8	-0.350	-0.0004	-2.5 to 2.5	Pass				
829	50	0	20	3.3	-0.883	-0.0011	-2.5 to 2.5	Pass	
			3.8	-0.580	-0.0007	-2.5 to 2.5	Pass		
			4.3	-0.445	-0.0005	-2.5 to 2.5	Pass		
			-30	3.8	-0.888	-0.0011	-2.5 to 2.5	Pass	
			-20	3.8	-0.224	-0.0003	-2.5 to 2.5	Pass	
			-10	3.8	-0.556	-0.0007	-2.5 to 2.5	Pass	
			0	3.8	-0.524	-0.0006	-2.5 to 2.5	Pass	
			10	3.8	0.244	0.0003	-2.5 to 2.5	Pass	
			30	3.8	-0.449	-0.0005	-2.5 to 2.5	Pass	
			40	3.8	-0.209	-0.0003	-2.5 to 2.5	Pass	
			50	3.8	-0.709	-0.0009	-2.5 to 2.5	Pass	
			20	3.3	-2.111	-0.0025	-2.5 to 2.5	Pass	
			3.8	-2.376	-0.0028	-2.5 to 2.5	Pass		
			4.3	-1.797	-0.0021	-2.5 to 2.5	Pass		
			-30	3.8	-2.742	-0.0033	-2.5 to 2.5	Pass	
-20	3.8	-2.564	-0.0031	-2.5 to 2.5	Pass				
-10	3.8	-2.117	-0.0025	-2.5 to 2.5	Pass				
0	3.8	-2.352	-0.0028	-2.5 to 2.5	Pass				
10	3.8	-1.817	-0.0022	-2.5 to 2.5	Pass				
30	3.8	-2.544	-0.0030	-2.5 to 2.5	Pass				
40	3.8	-1.200	-0.0014	-2.5 to 2.5	Pass				
50	3.8	-2.745	-0.0033	-2.5 to 2.5	Pass				



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844	50	0	20	3.3	-0.675	-0.0008	-2.5 to 2.5	Pass
				3.8	-1.307	-0.0015	-2.5 to 2.5	Pass
				4.3	-0.279	-0.0003	-2.5 to 2.5	Pass
			-30	3.8	0.507	0.0006	-2.5 to 2.5	Pass
			-20	3.8	0.208	0.0002	-2.5 to 2.5	Pass
			-10	3.8	-0.165	-0.0002	-2.5 to 2.5	Pass
			0	3.8	-0.437	-0.0005	-2.5 to 2.5	Pass
			10	3.8	-0.268	-0.0003	-2.5 to 2.5	Pass
			30	3.8	-0.265	-0.0003	-2.5 to 2.5	Pass
			40	3.8	-1.288	-0.0015	-2.5 to 2.5	Pass
50	3.8	-0.646	-0.0008	-2.5 to 2.5	Pass			

## 2.5 B26c\_15MHz

### 2.5.1 Test Result

Band: 26c / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	821.5	75	0	20	3.3	-0.673	-0.0008	-2.5 to 2.5	Pass
					3.8	0.126	0.0002	-2.5 to 2.5	Pass
					4.3	-0.682	-0.0008	-2.5 to 2.5	Pass
				-30	3.8	0.406	0.0005	-2.5 to 2.5	Pass
				-20	3.8	-1.010	-0.0012	-2.5 to 2.5	Pass
				-10	3.8	-0.068	-0.0001	-2.5 to 2.5	Pass
				0	3.8	-0.800	-0.0010	-2.5 to 2.5	Pass
				10	3.8	0.049	0.0001	-2.5 to 2.5	Pass
				30	3.8	0.182	0.0002	-2.5 to 2.5	Pass
				40	3.8	-1.171	-0.0014	-2.5 to 2.5	Pass
	50	3.8	-0.856	-0.0010	-2.5 to 2.5	Pass			
	831.5	75	0	20	3.3	3.713	0.0045	-2.5 to 2.5	Pass
					3.8	4.272	0.0051	-2.5 to 2.5	Pass
					4.3	4.831	0.0058	-2.5 to 2.5	Pass
				-30	3.8	4.445	0.0053	-2.5 to 2.5	Pass
				-20	3.8	4.786	0.0058	-2.5 to 2.5	Pass
				-10	3.8	4.487	0.0054	-2.5 to 2.5	Pass
				0	3.8	4.422	0.0053	-2.5 to 2.5	Pass
				10	3.8	4.276	0.0051	-2.5 to 2.5	Pass
				30	3.8	4.194	0.0050	-2.5 to 2.5	Pass
				40	3.8	4.070	0.0049	-2.5 to 2.5	Pass
	50	3.8	3.296	0.0040	-2.5 to 2.5	Pass			
	841.5	75	0	20	3.3	0.442	0.0005	-2.5 to 2.5	Pass
					3.8	-0.551	-0.0007	-2.5 to 2.5	Pass
					4.3	0.061	0.0001	-2.5 to 2.5	Pass
				-30	3.8	-0.654	-0.0008	-2.5 to 2.5	Pass
				-20	3.8	0.588	0.0007	-2.5 to 2.5	Pass



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				-10	3.8	-0.010	0.0000	-2.5 to 2.5	Pass				
				0	3.8	-0.453	-0.0005	-2.5 to 2.5	Pass				
				10	3.8	0.172	0.0002	-2.5 to 2.5	Pass				
				30	3.8	0.069	0.0001	-2.5 to 2.5	Pass				
				40	3.8	0.821	0.0010	-2.5 to 2.5	Pass				
				50	3.8	-0.381	-0.0005	-2.5 to 2.5	Pass				
16QAM	821.5	75	0	20	3.3	-0.183	-0.0002	-2.5 to 2.5	Pass				
					3.8	0.082	0.0001	-2.5 to 2.5	Pass				
					4.3	0.042	0.0001	-2.5 to 2.5	Pass				
								-30	3.8	-0.447	-0.0005	-2.5 to 2.5	Pass
								-20	3.8	-0.764	-0.0009	-2.5 to 2.5	Pass
								-10	3.8	-0.681	-0.0008	-2.5 to 2.5	Pass
								0	3.8	-0.457	-0.0006	-2.5 to 2.5	Pass
								10	3.8	-1.440	-0.0018	-2.5 to 2.5	Pass
								30	3.8	-0.956	-0.0012	-2.5 to 2.5	Pass
					40	3.8	-1.154	-0.0014	-2.5 to 2.5	Pass			
					50	3.8	-0.567	-0.0007	-2.5 to 2.5	Pass			
		831.5	75	0	20	3.3	4.156	0.0050	-2.5 to 2.5	Pass			
	3.8					3.840	0.0046	-2.5 to 2.5	Pass				
	4.3					4.206	0.0051	-2.5 to 2.5	Pass				
								-30	3.8	3.167	0.0038	-2.5 to 2.5	Pass
								-20	3.8	4.534	0.0055	-2.5 to 2.5	Pass
								-10	3.8	4.290	0.0052	-2.5 to 2.5	Pass
								0	3.8	5.174	0.0062	-2.5 to 2.5	Pass
							10	3.8	4.650	0.0056	-2.5 to 2.5	Pass	
							30	3.8	3.977	0.0048	-2.5 to 2.5	Pass	
				40	3.8	4.444	0.0053	-2.5 to 2.5	Pass				
				50	3.8	4.267	0.0051	-2.5 to 2.5	Pass				
64QAM	821.5	75	0	20	3.3	0.352	0.0004	-2.5 to 2.5	Pass				
					3.8	0.388	0.0005	-2.5 to 2.5	Pass				
					4.3	0.915	0.0011	-2.5 to 2.5	Pass				
								-30	3.8	-0.535	-0.0006	-2.5 to 2.5	Pass
								-20	3.8	0.789	0.0009	-2.5 to 2.5	Pass
								-10	3.8	0.765	0.0009	-2.5 to 2.5	Pass
								0	3.8	0.297	0.0004	-2.5 to 2.5	Pass
								10	3.8	1.186	0.0014	-2.5 to 2.5	Pass
								30	3.8	0.354	0.0004	-2.5 to 2.5	Pass
								40	3.8	0.373	0.0004	-2.5 to 2.5	Pass
				50	3.8	0.153	0.0002	-2.5 to 2.5	Pass				
				20	3.3	-0.451	-0.0005	-2.5 to 2.5	Pass				
			3.8		0.633	0.0008	-2.5 to 2.5	Pass					
			4.3		0.444	0.0005	-2.5 to 2.5	Pass					
				-30	3.8	0.191	0.0002	-2.5 to 2.5	Pass				
				-20	3.8	-0.157	-0.0002	-2.5 to 2.5	Pass				
				-10	3.8	-0.223	-0.0003	-2.5 to 2.5	Pass				
				0	3.8	0.331	0.0004	-2.5 to 2.5	Pass				
				10	3.8	-0.611	-0.0007	-2.5 to 2.5	Pass				
				30	3.8	0.076	0.0001	-2.5 to 2.5	Pass				



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				40	3.8	-0.146	-0.0002	-2.5 to 2.5	Pass
				50	3.8	-0.852	-0.0010	-2.5 to 2.5	Pass
831.5	75	0	20		3.3	4.051	0.0049	-2.5 to 2.5	Pass
					3.8	4.431	0.0053	-2.5 to 2.5	Pass
					4.3	3.626	0.0044	-2.5 to 2.5	Pass
					3.8	4.195	0.0050	-2.5 to 2.5	Pass
				-30	3.8	4.195	0.0050	-2.5 to 2.5	Pass
				-20	3.8	4.050	0.0049	-2.5 to 2.5	Pass
				-10	3.8	4.328	0.0052	-2.5 to 2.5	Pass
				0	3.8	4.041	0.0049	-2.5 to 2.5	Pass
				10	3.8	4.003	0.0048	-2.5 to 2.5	Pass
				30	3.8	4.543	0.0055	-2.5 to 2.5	Pass
				40	3.8	4.430	0.0053	-2.5 to 2.5	Pass
				50	3.8	4.699	0.0057	-2.5 to 2.5	Pass
841.5	75	0	20		3.3	0.906	0.0011	-2.5 to 2.5	Pass
					3.8	1.061	0.0013	-2.5 to 2.5	Pass
					4.3	1.381	0.0016	-2.5 to 2.5	Pass
				-30	3.8	1.699	0.0020	-2.5 to 2.5	Pass
				-20	3.8	1.487	0.0018	-2.5 to 2.5	Pass
				-10	3.8	0.226	0.0003	-2.5 to 2.5	Pass
				0	3.8	1.046	0.0012	-2.5 to 2.5	Pass
				10	3.8	0.748	0.0009	-2.5 to 2.5	Pass
				30	3.8	0.967	0.0011	-2.5 to 2.5	Pass
				40	3.8	1.067	0.0013	-2.5 to 2.5	Pass
				50	3.8	0.602	0.0007	-2.5 to 2.5	Pass



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## 3. 99% & 26dB Bandwidth

### 3.1 Band26b\_OBW

#### 3.1.1 Test Result

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.121	/	Pass
		836.5	6	0	1.123	/	Pass
		848.3	6	0	1.127	/	Pass
	16QAM	824.7	6	0	1.133	/	Pass
		836.5	6	0	1.131	/	Pass
		848.3	6	0	1.124	/	Pass
	64QAM	824.7	6	0	1.123	/	Pass
		836.5	6	0	1.123	/	Pass
		848.3	6	0	1.120	/	Pass
3	QPSK	825.5	15	0	2.744	/	Pass
		836.5	15	0	2.754	/	Pass
		847.5	15	0	2.743	/	Pass
	16QAM	825.5	15	0	2.756	/	Pass
		836.5	15	0	2.749	/	Pass
		847.5	15	0	2.749	/	Pass
	64QAM	825.5	15	0	2.757	/	Pass
		836.5	15	0	2.756	/	Pass
		847.5	15	0	2.757	/	Pass
5	QPSK	826.5	25	0	4.557	/	Pass
		836.5	25	0	4.570	/	Pass
		846.5	25	0	4.590	/	Pass
	16QAM	826.5	25	0	4.548	/	Pass
		836.5	25	0	4.588	/	Pass
		846.5	25	0	4.597	/	Pass
	64QAM	826.5	25	0	4.601	/	Pass
		836.5	25	0	4.576	/	Pass
		846.5	25	0	4.568	/	Pass
10	QPSK	829	50	0	9.097	/	Pass
		836.5	50	0	9.074	/	Pass
		844	50	0	9.077	/	Pass
	16QAM	829	50	0	9.098	/	Pass
		836.5	50	0	9.086	/	Pass
		844	50	0	9.082	/	Pass
	64QAM	829	50	0	9.082	/	Pass
		836.5	50	0	9.078	/	Pass
		844	50	0	9.062	/	Pass



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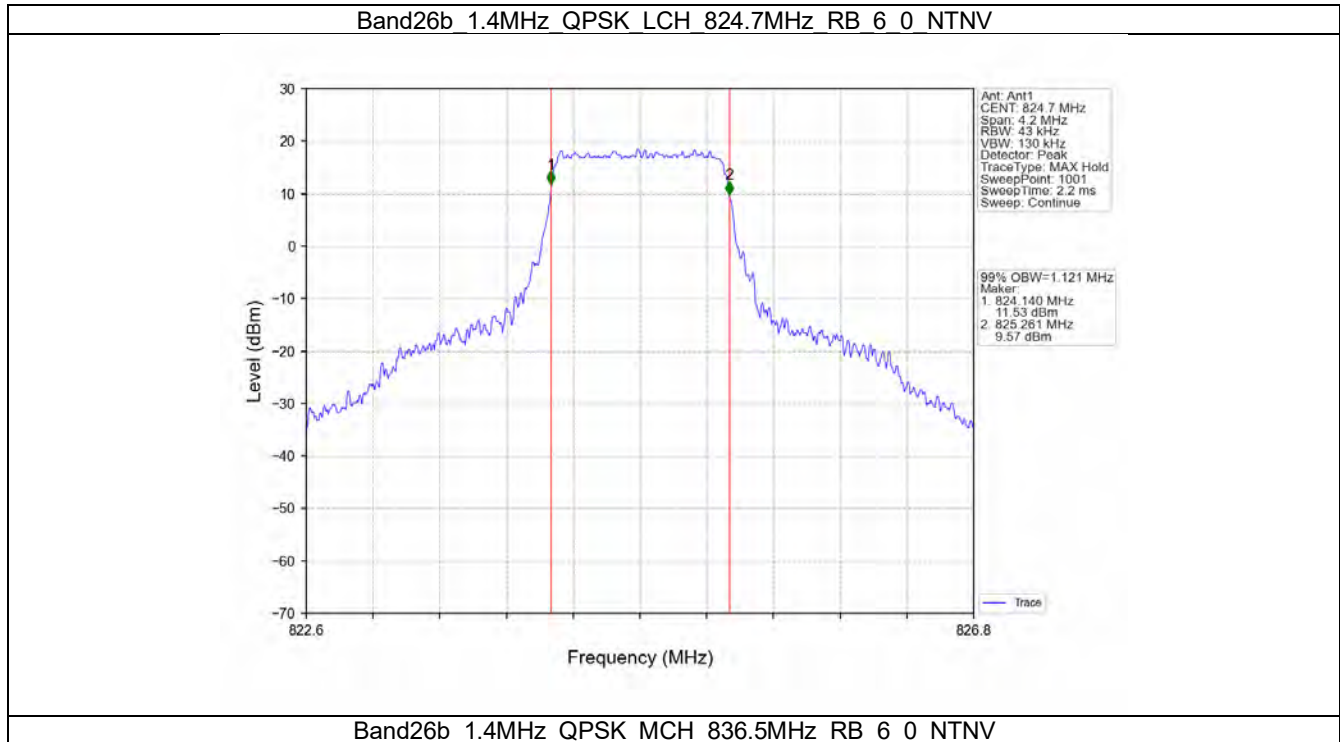
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3.1.2 Test Graph



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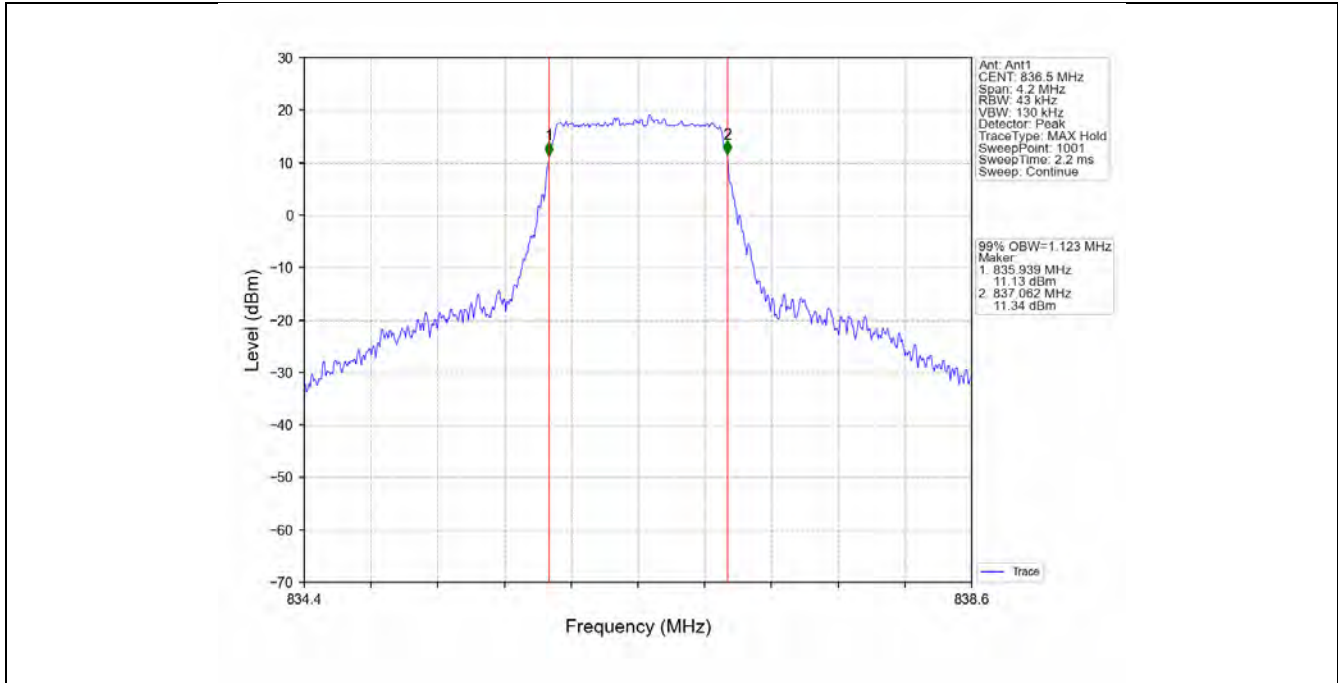


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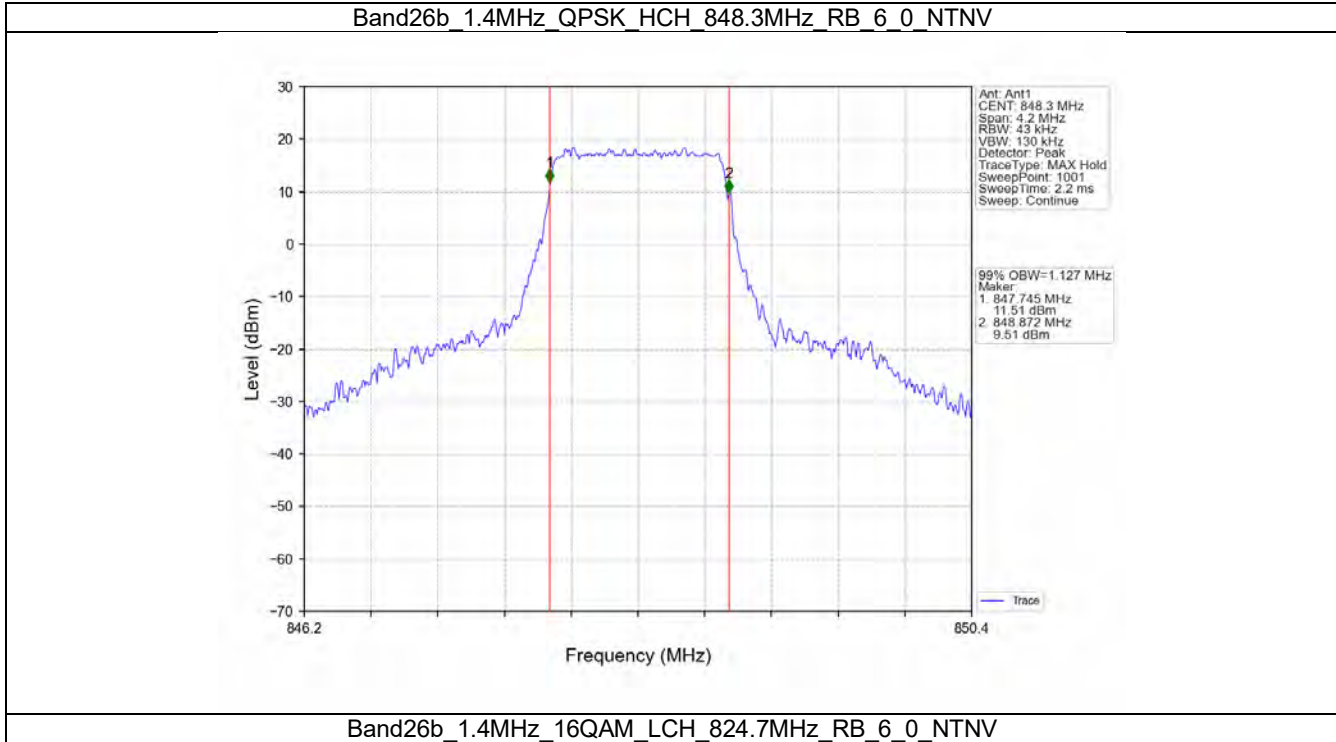


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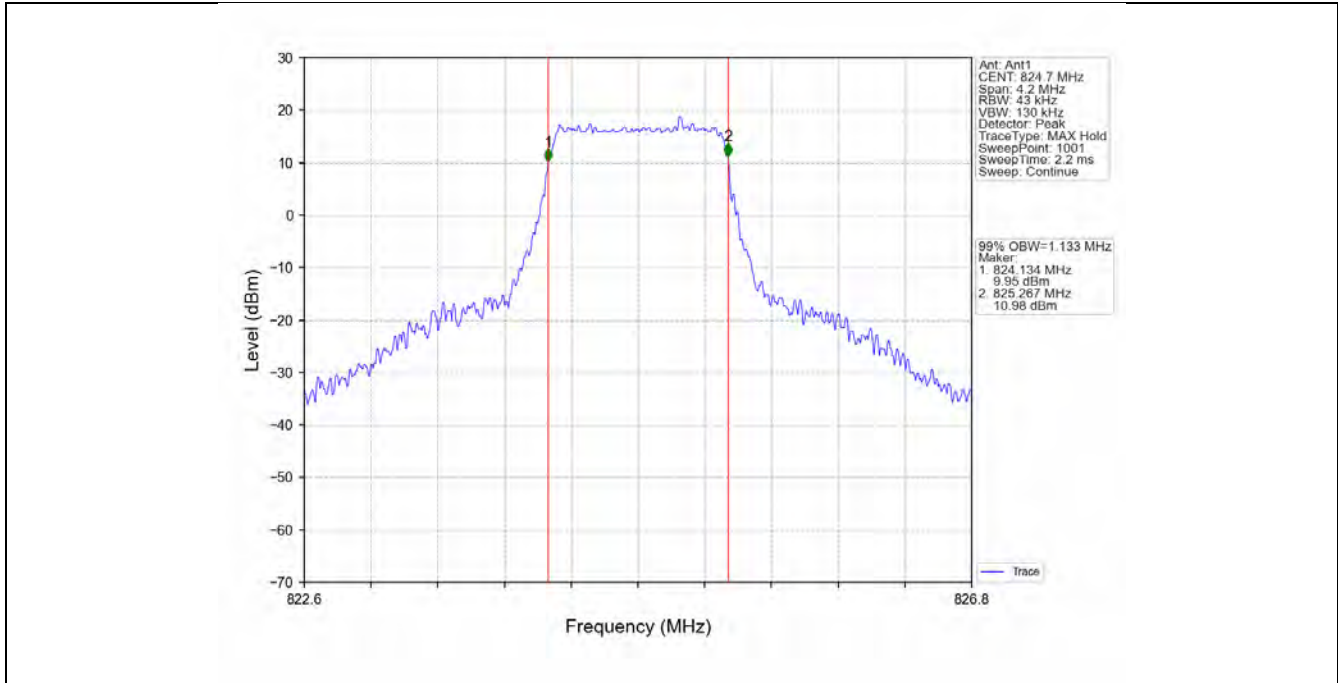


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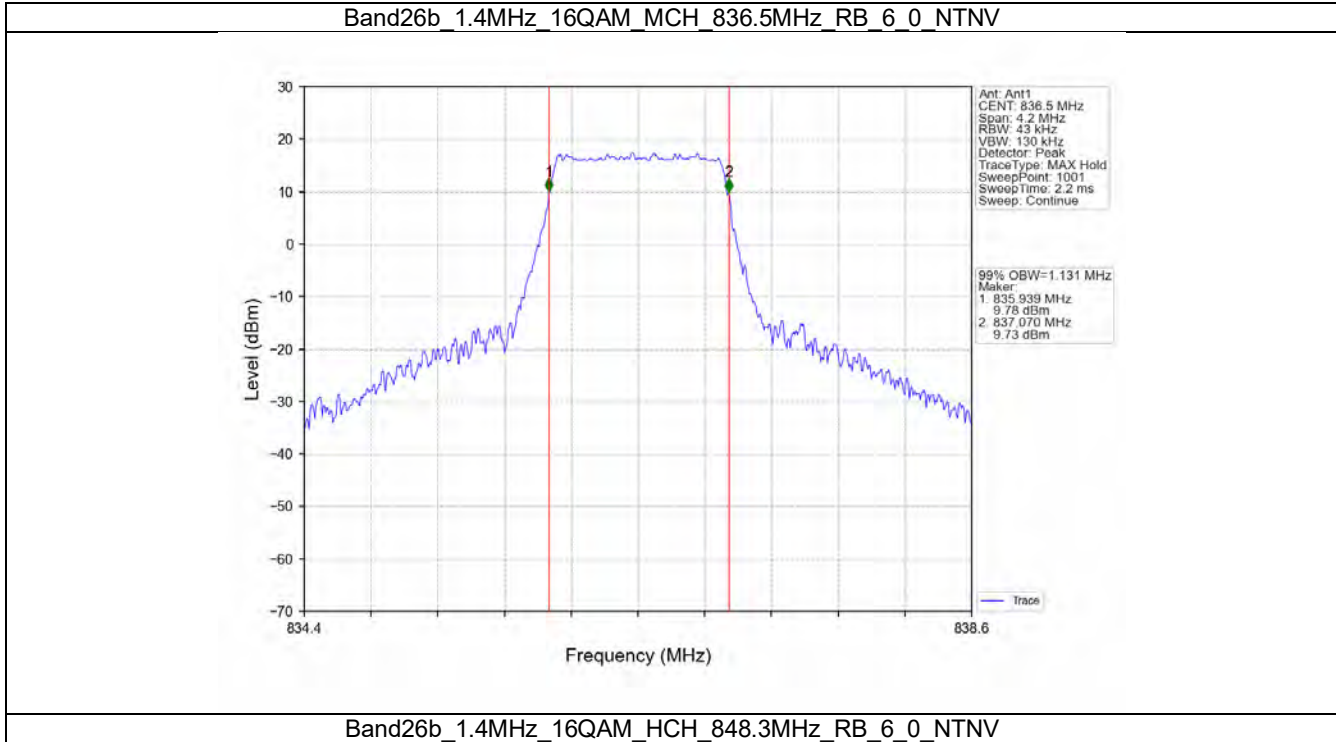


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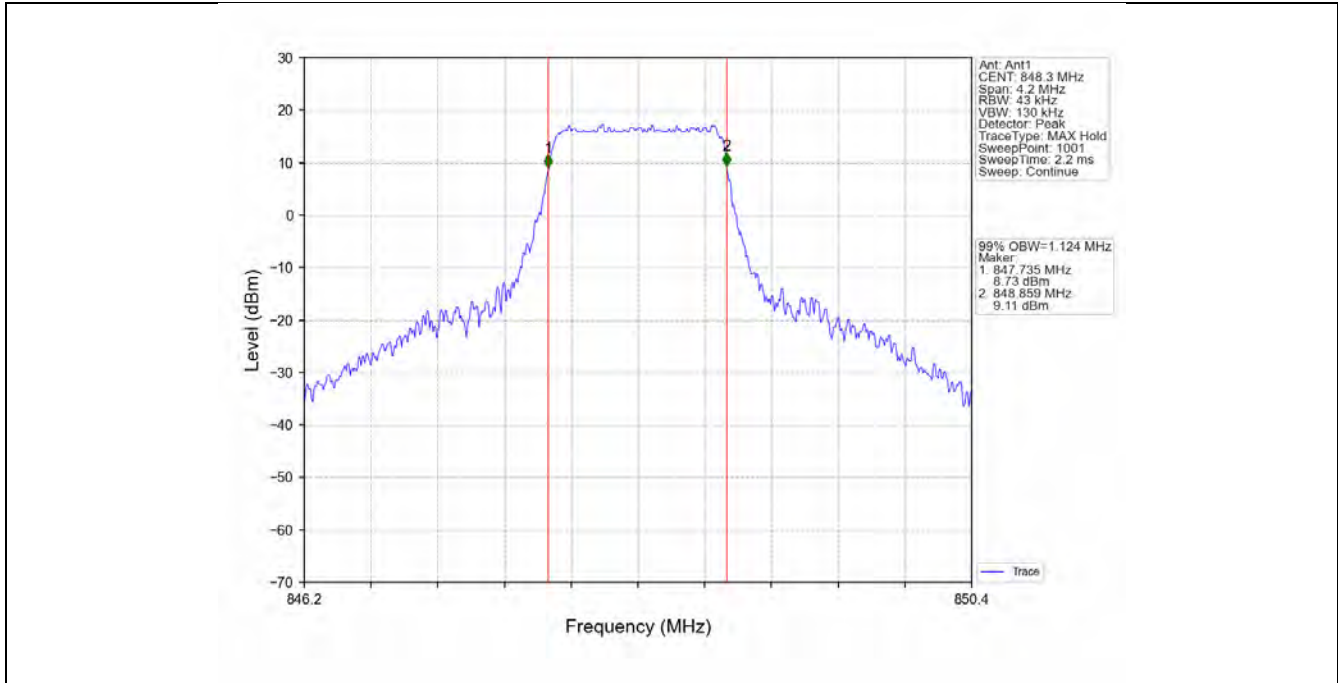


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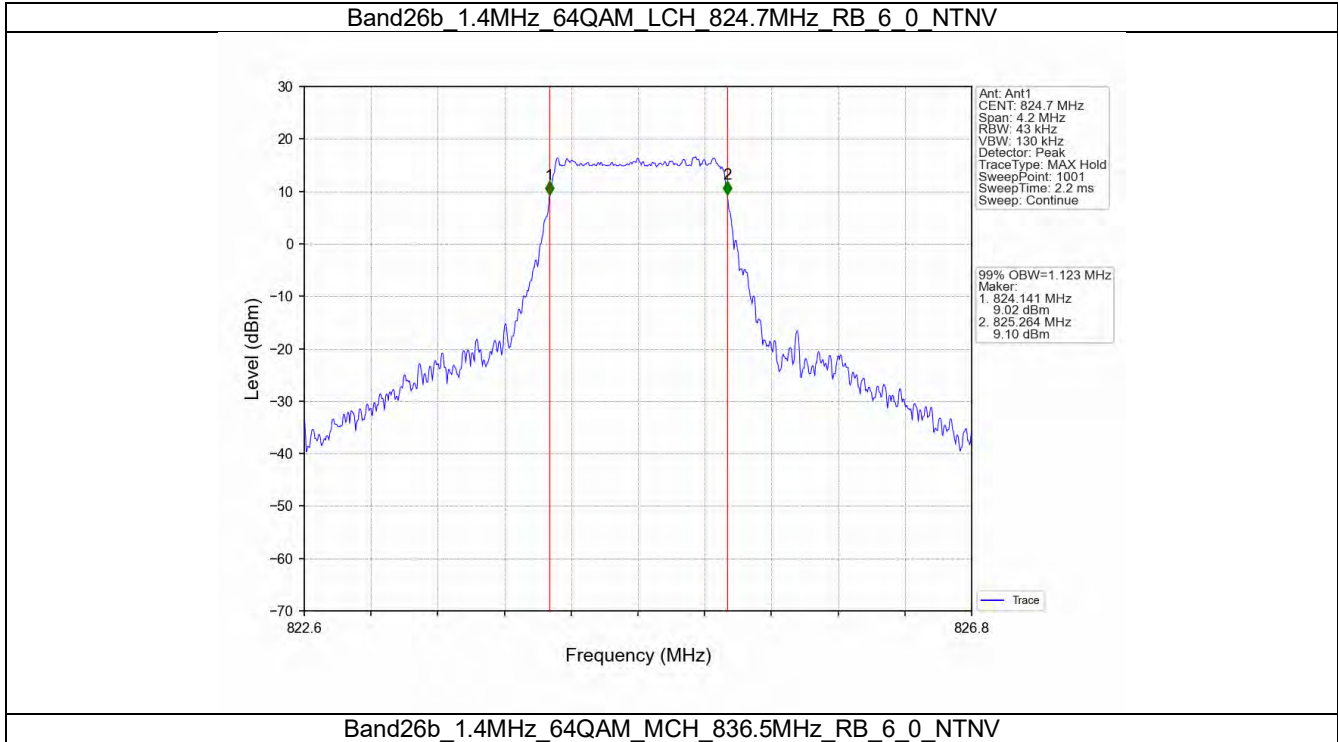


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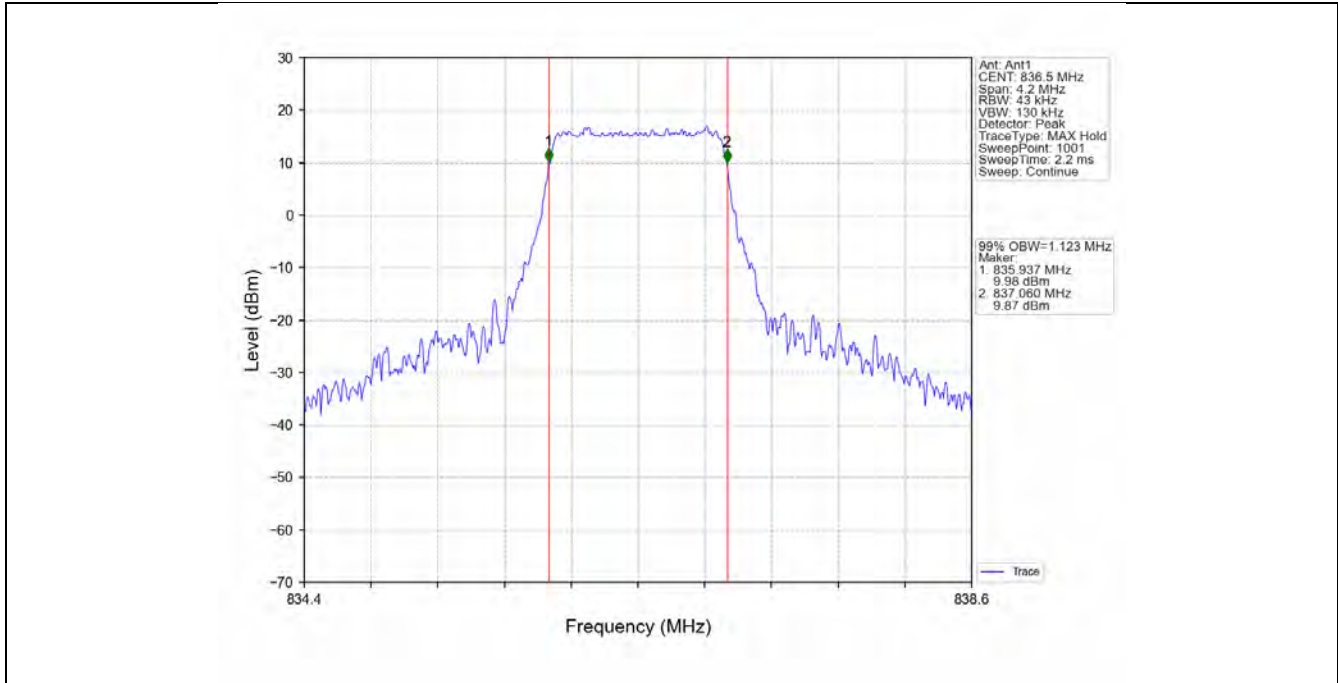


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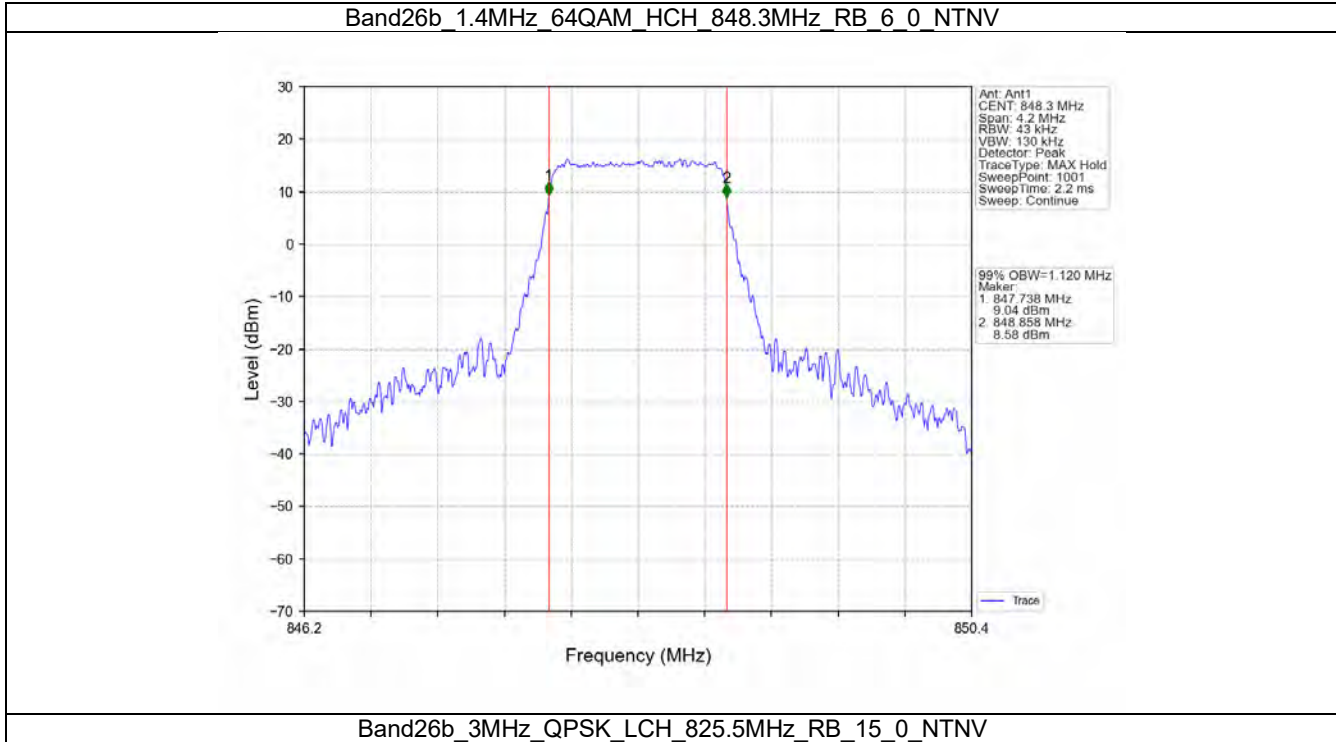


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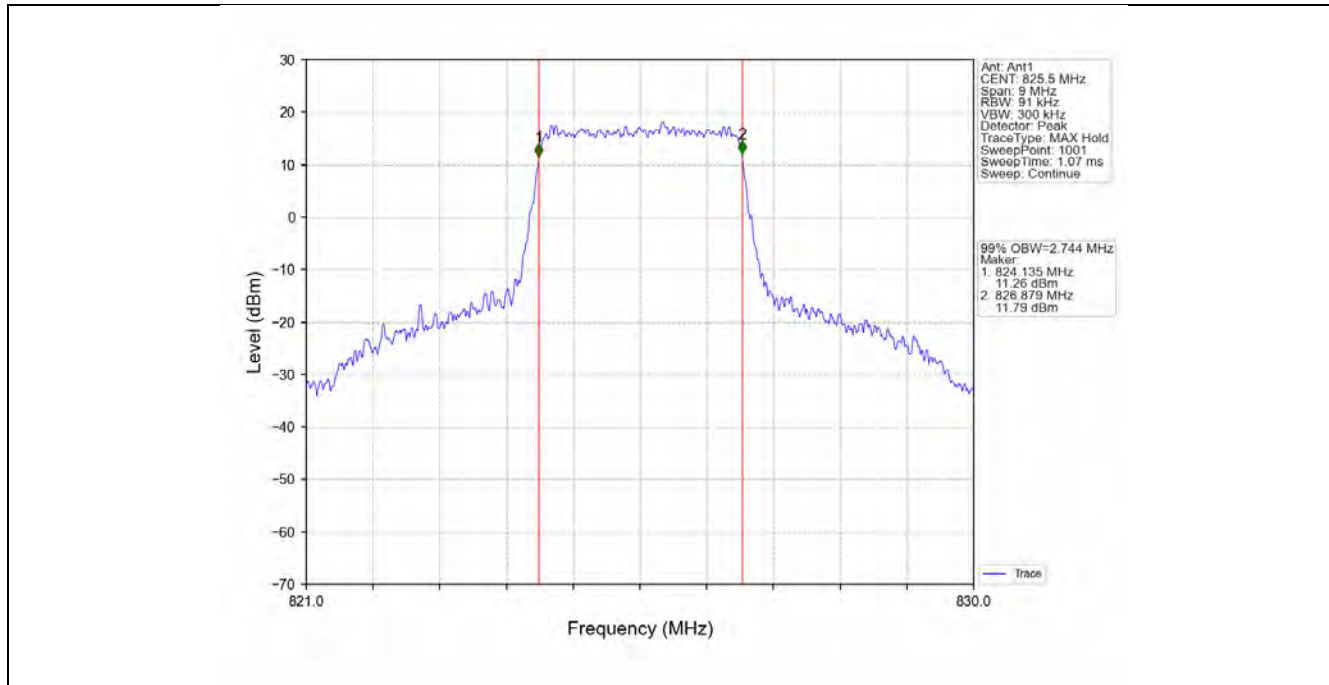
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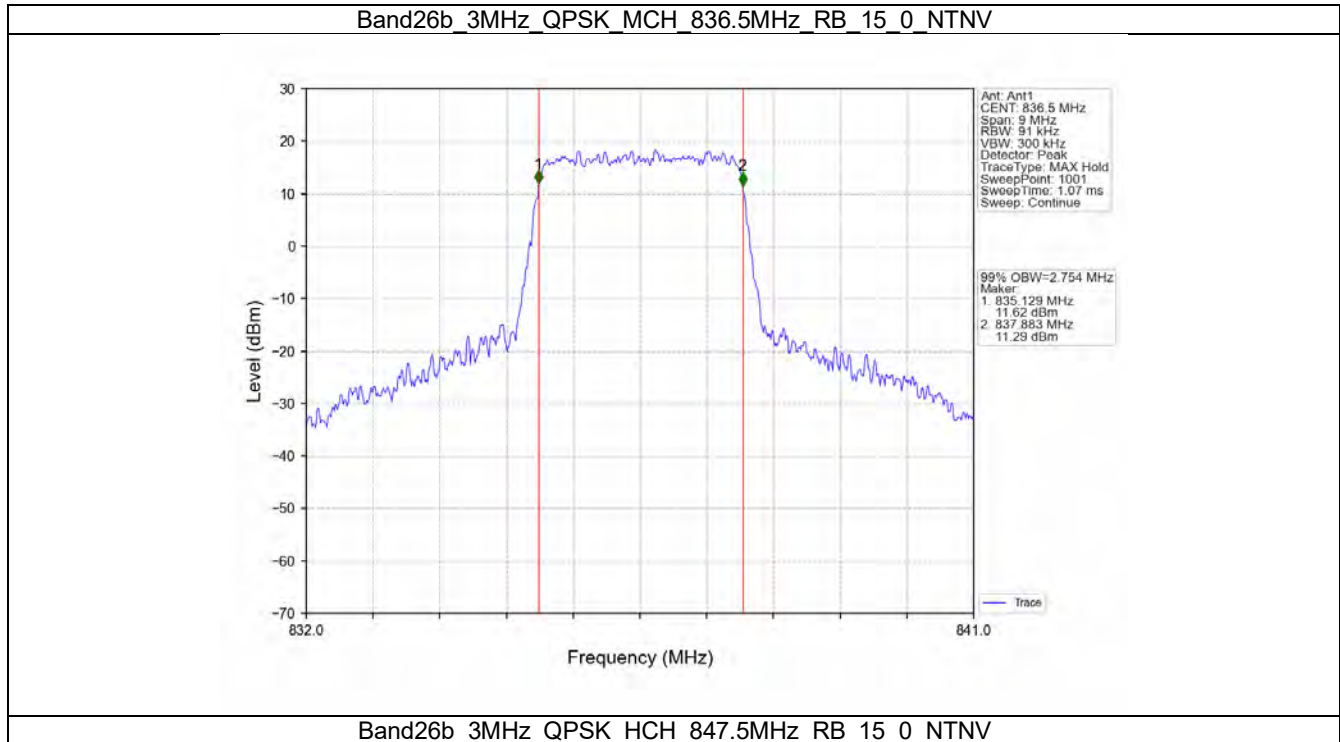


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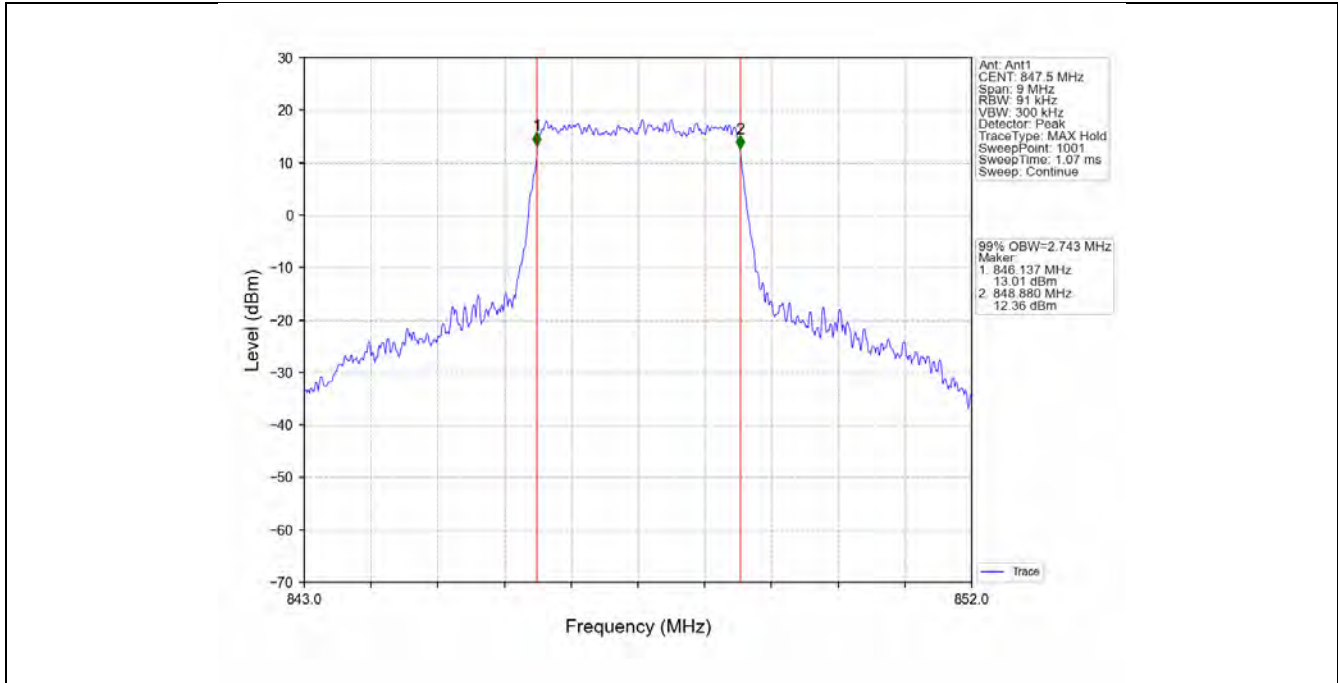


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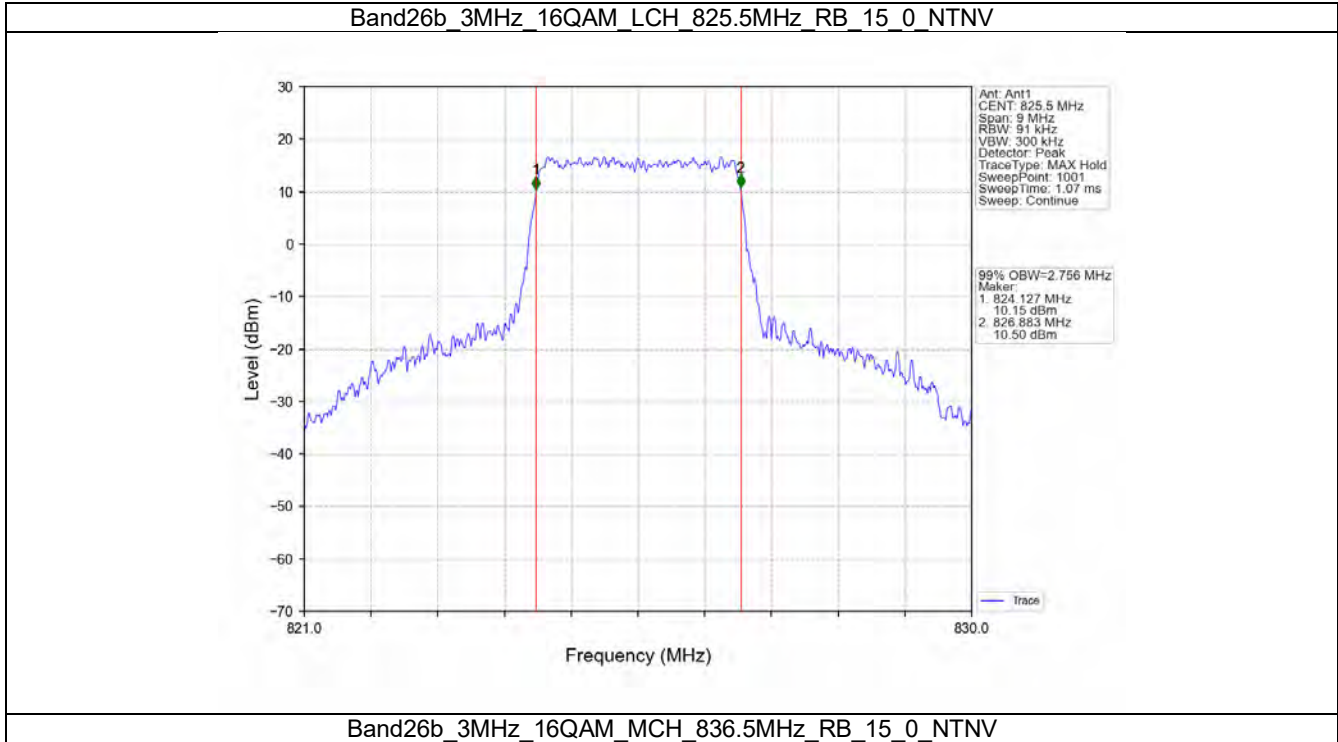


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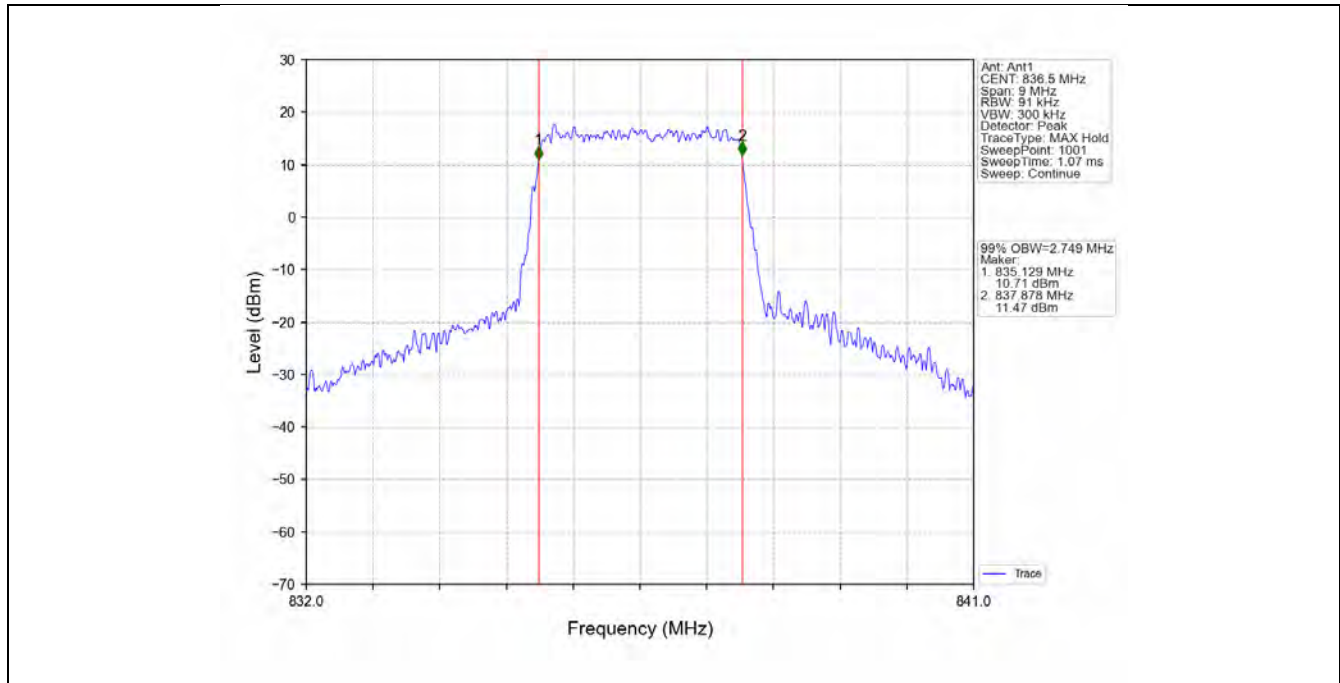


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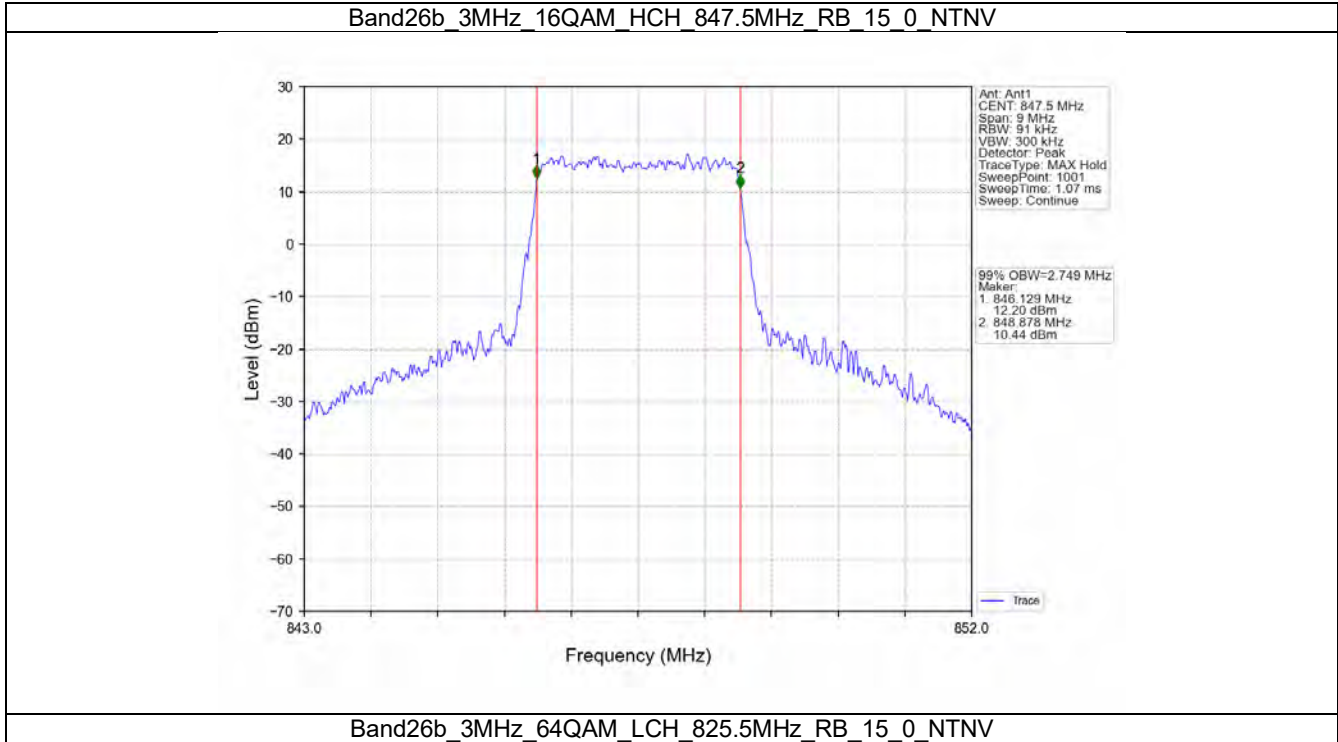


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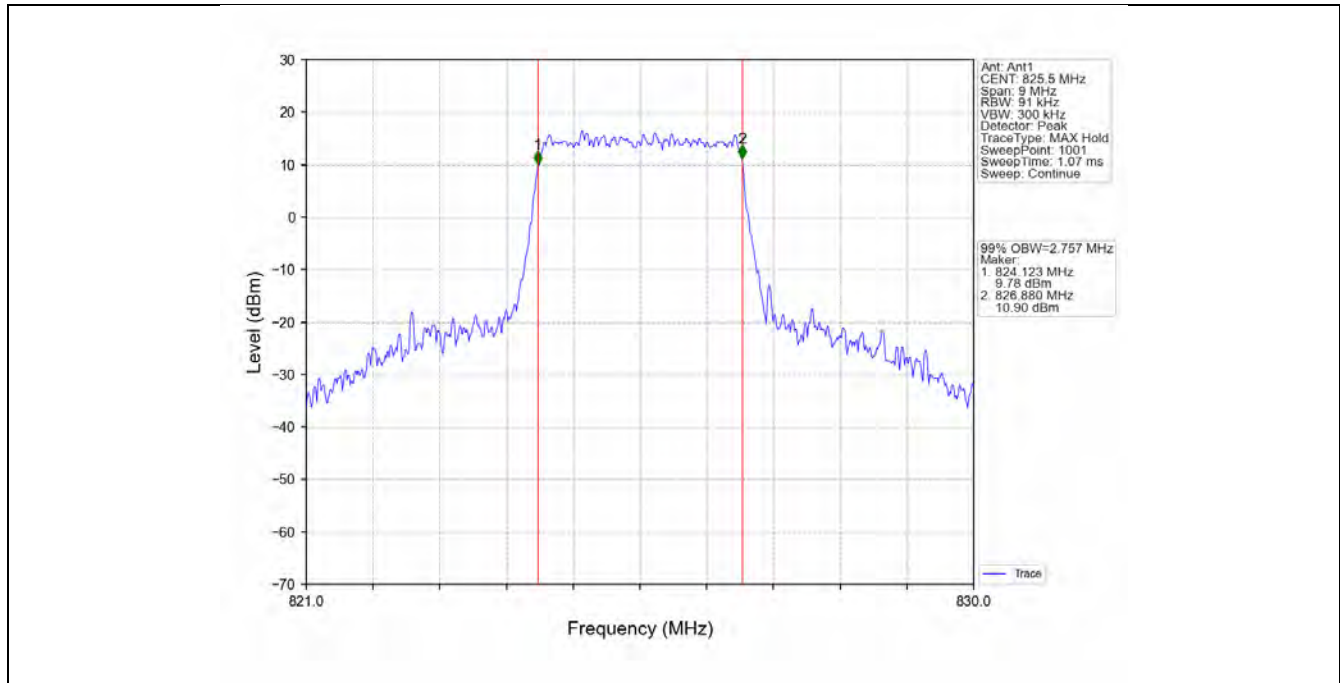


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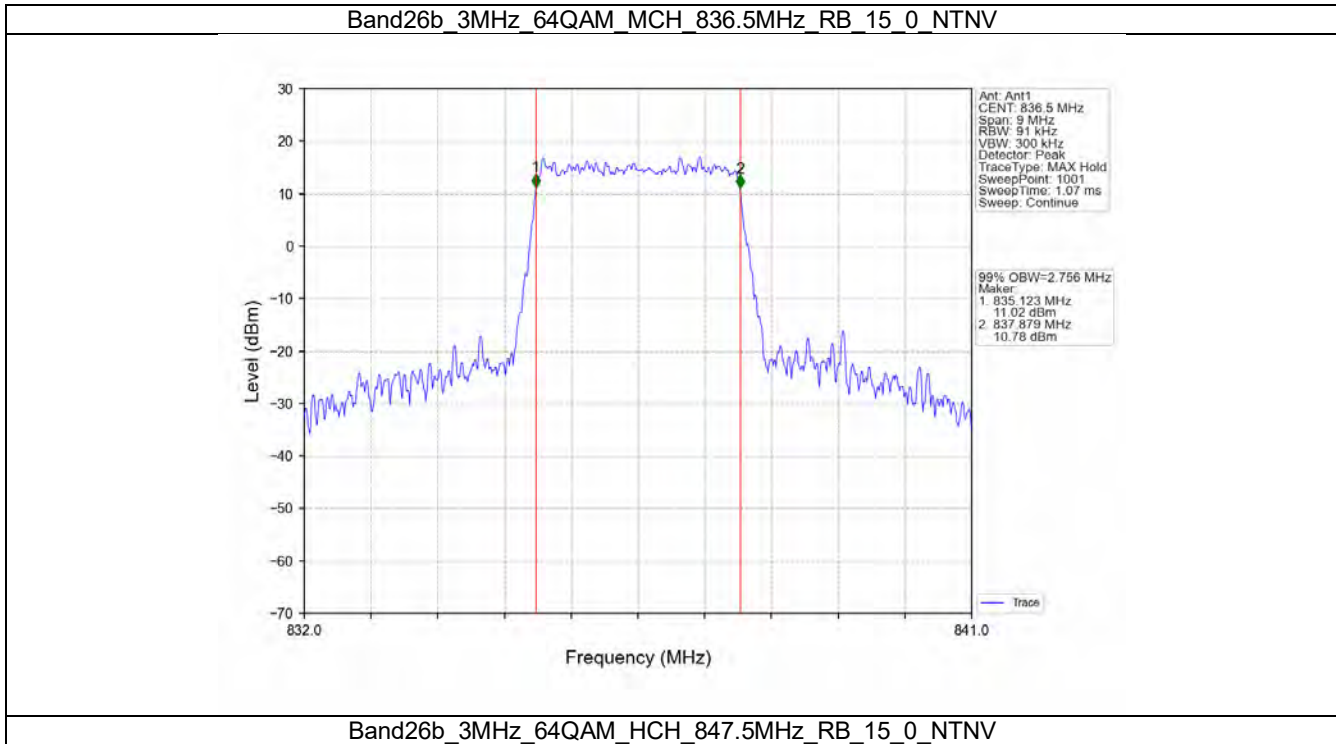


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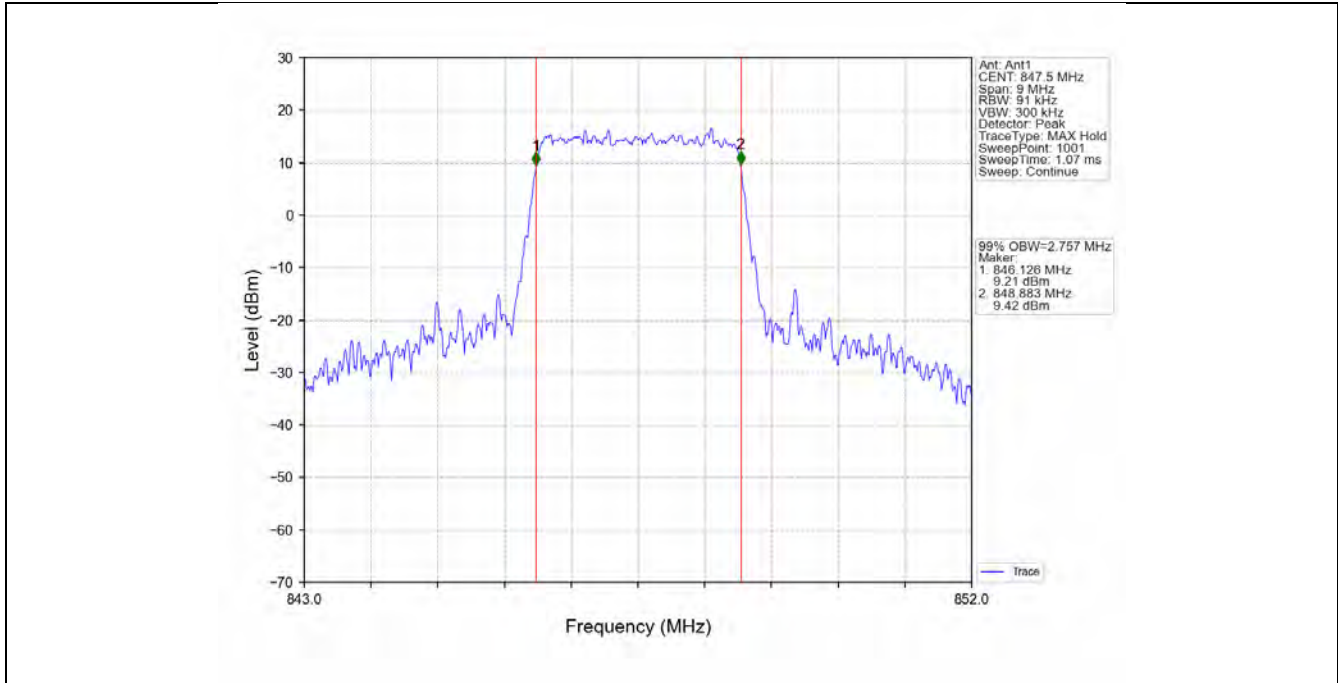


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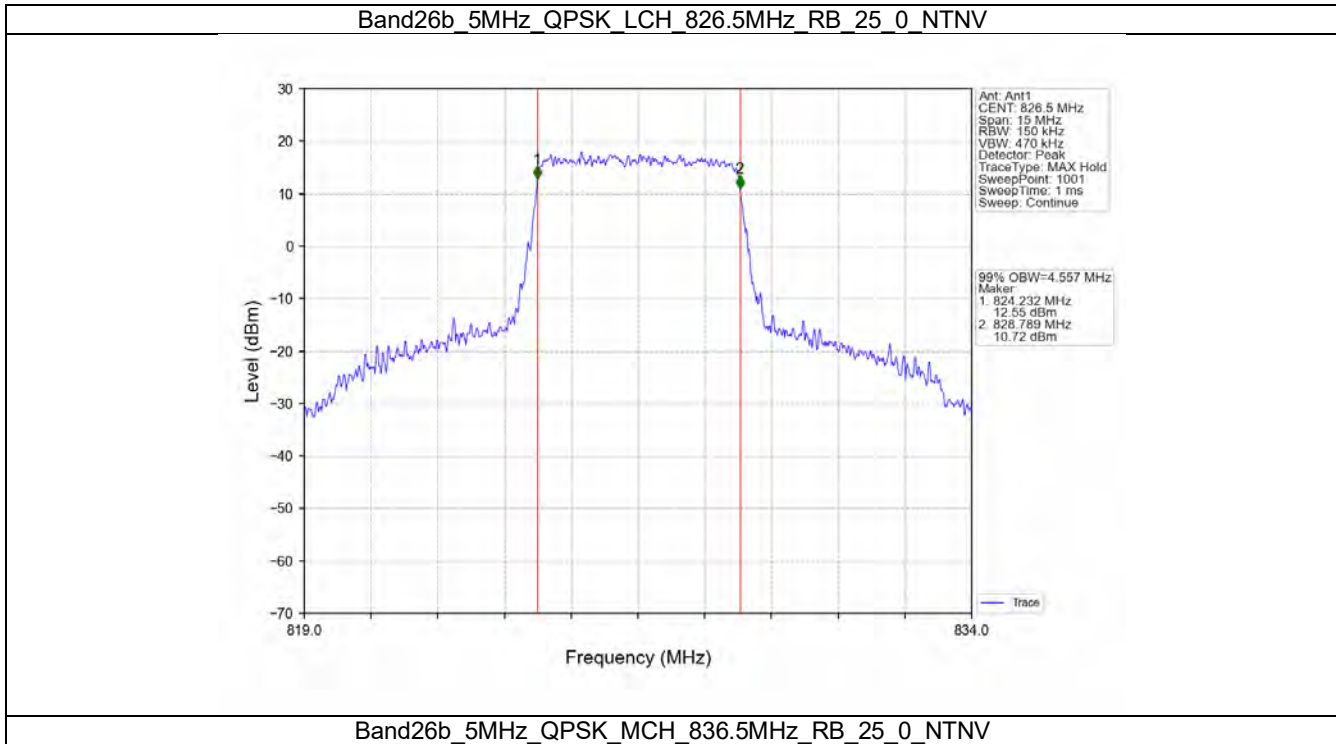


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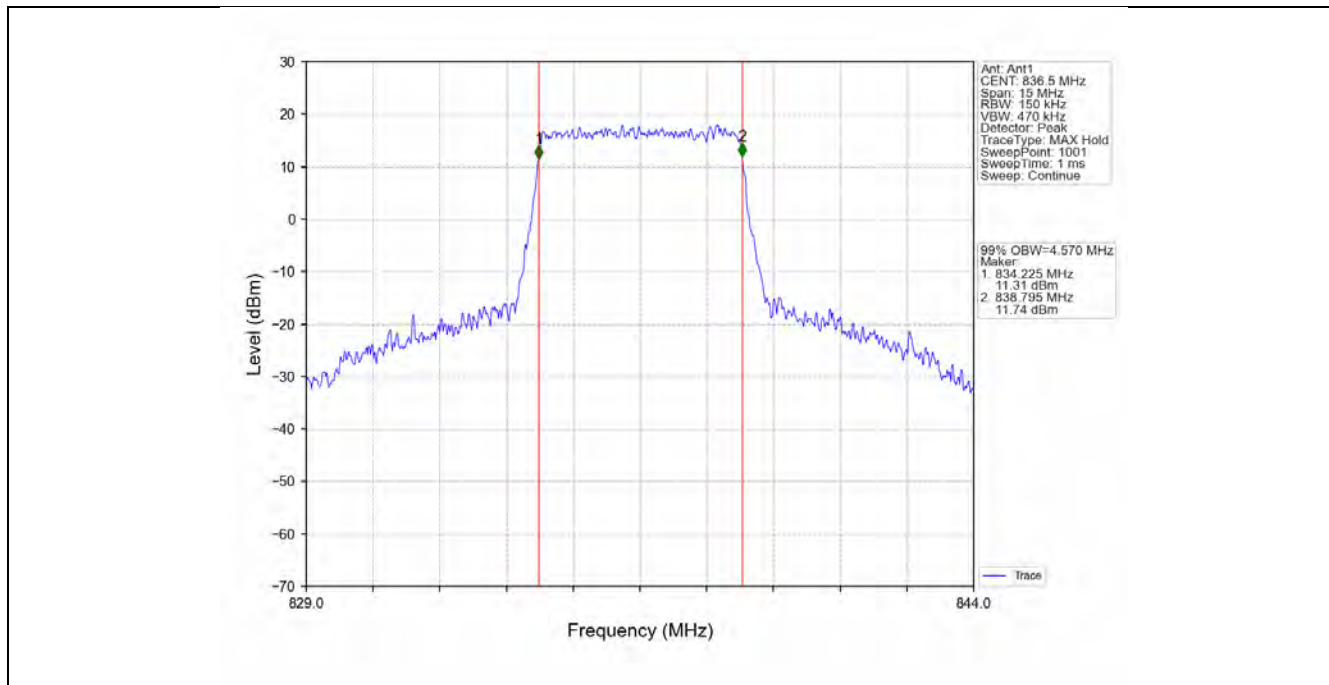
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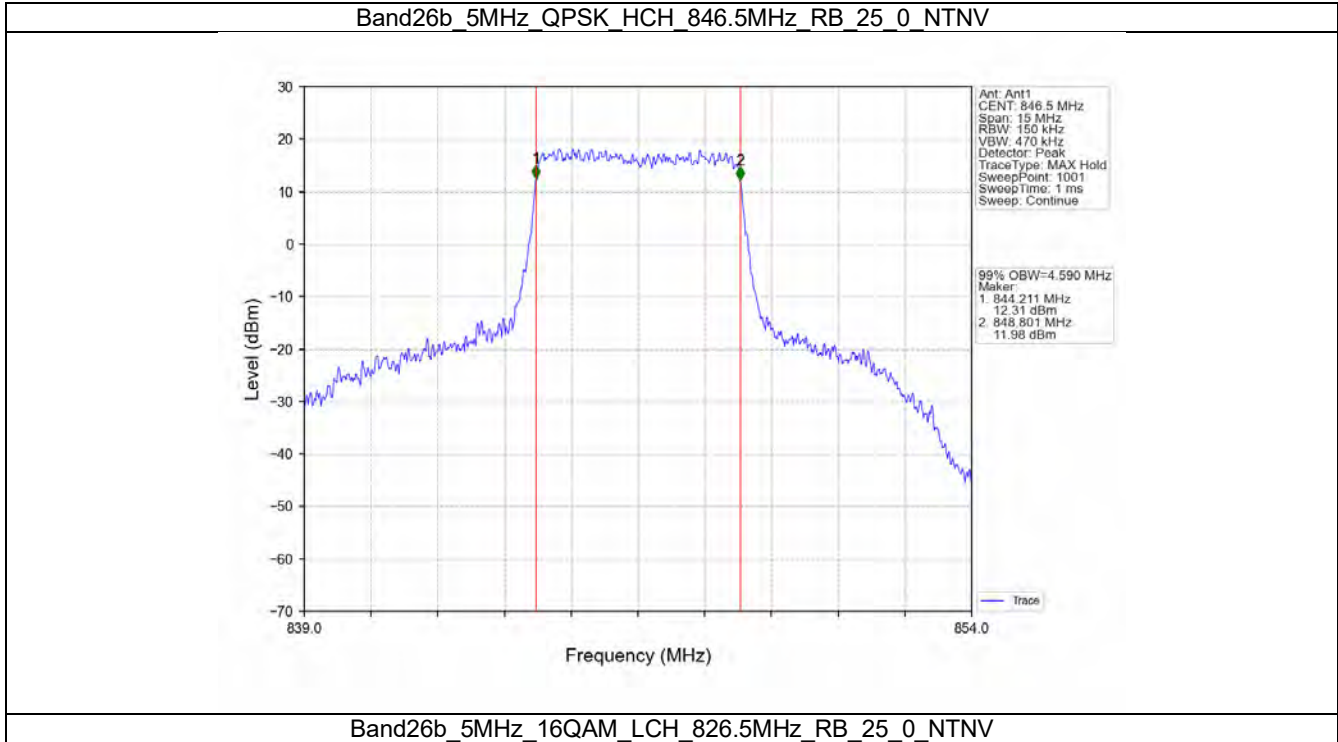


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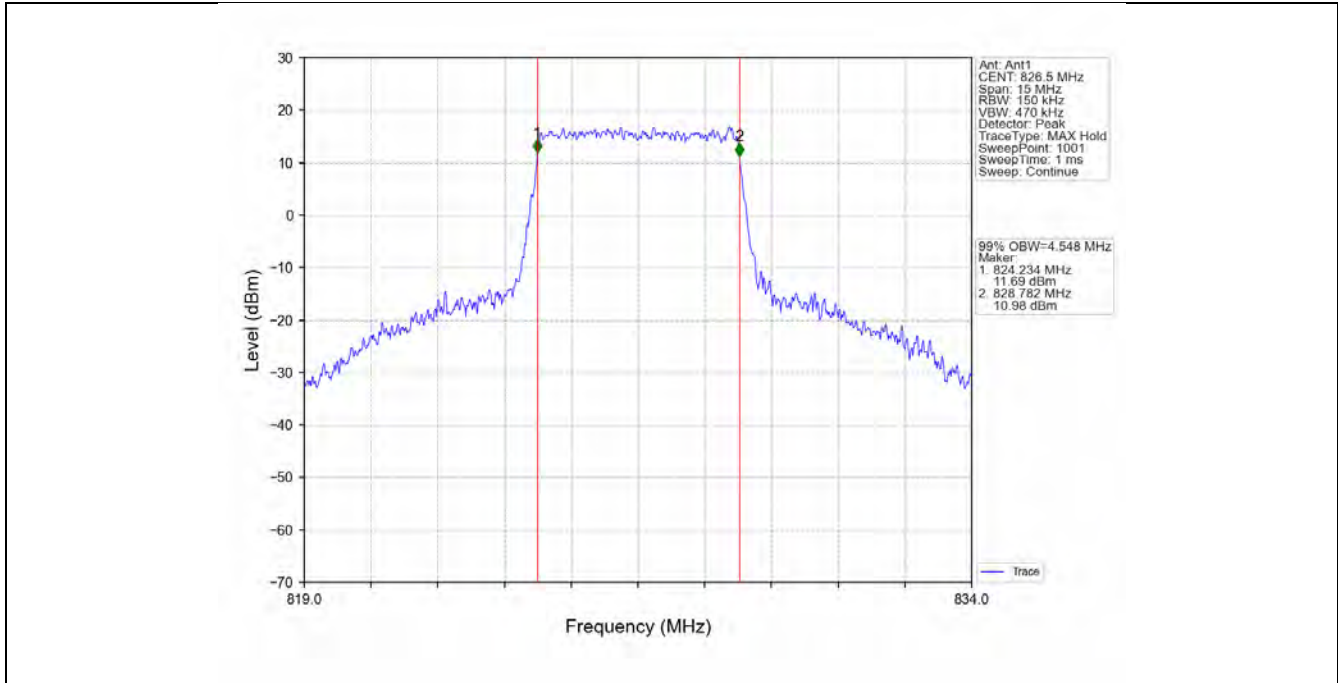


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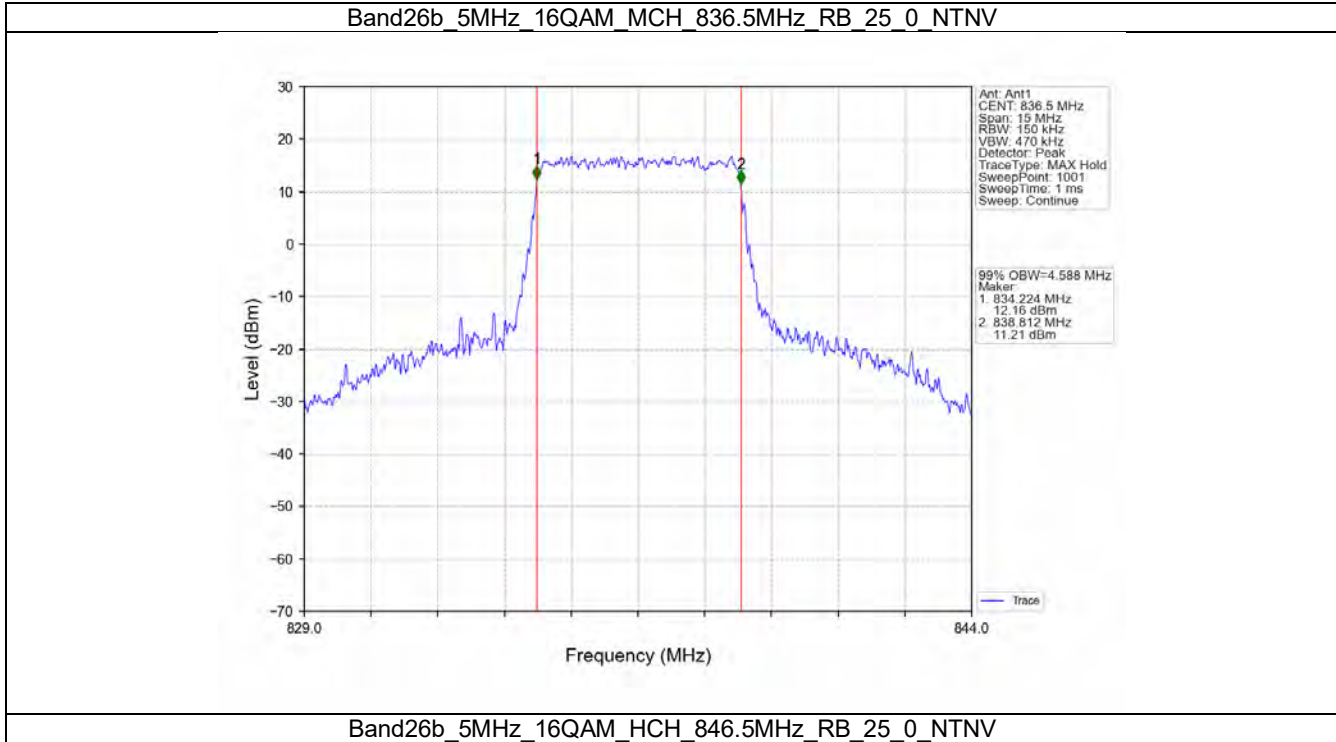


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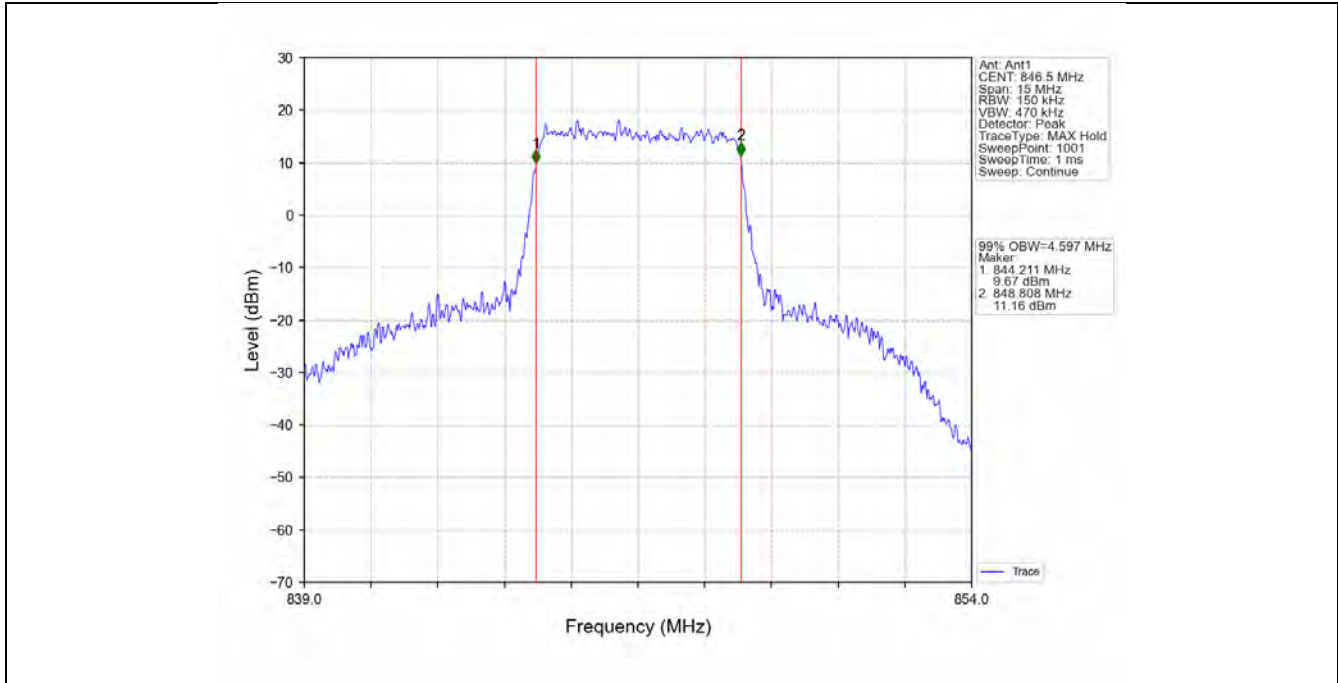


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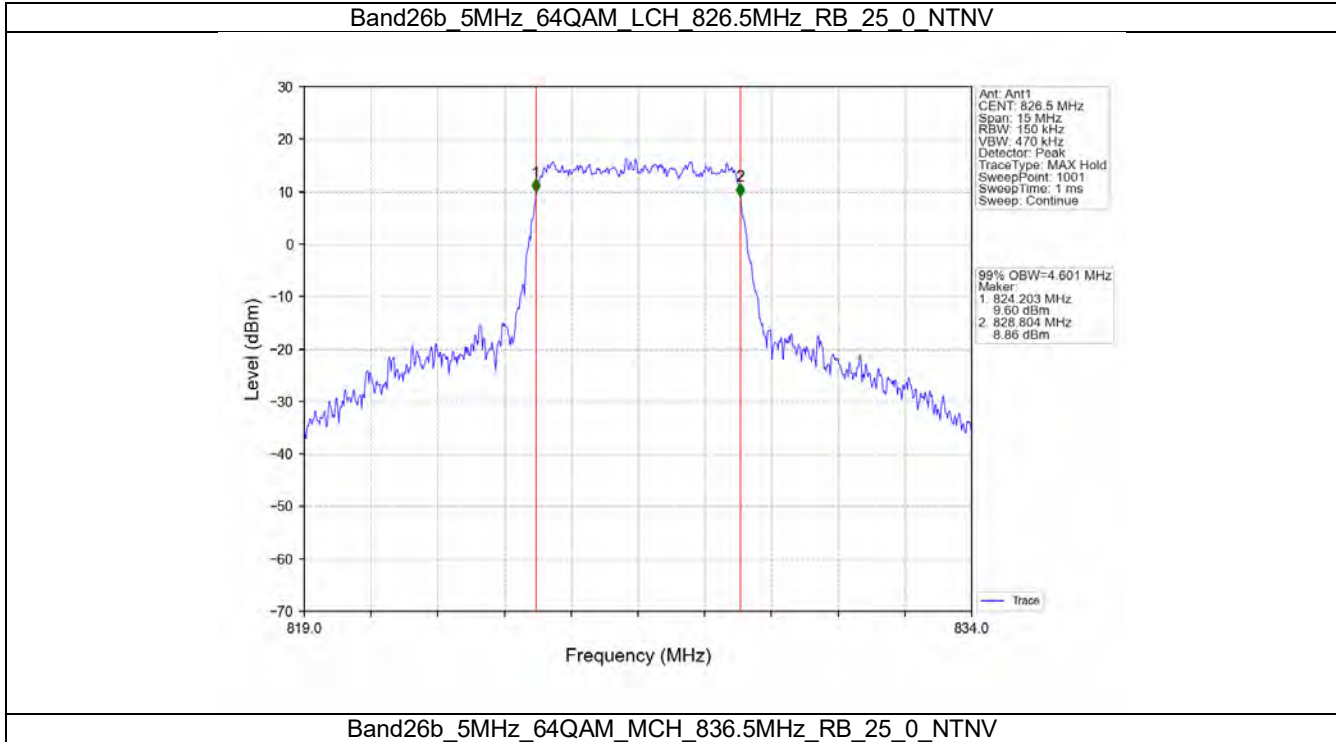


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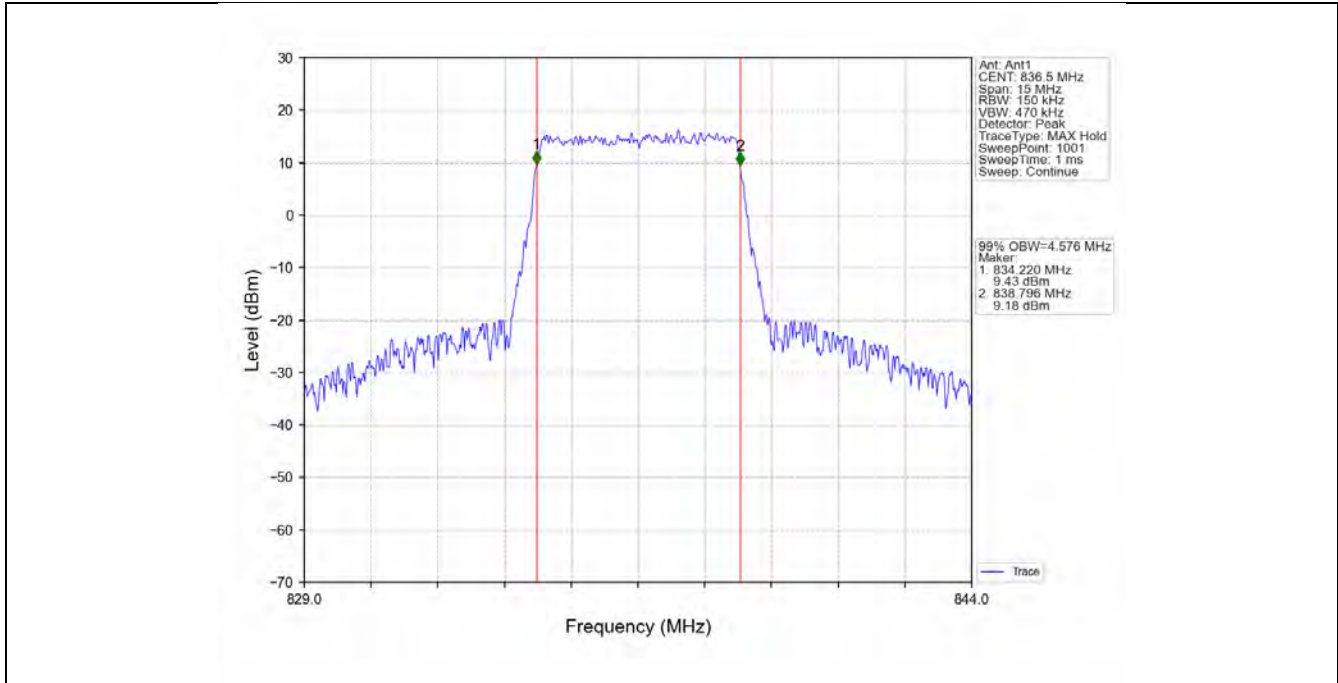


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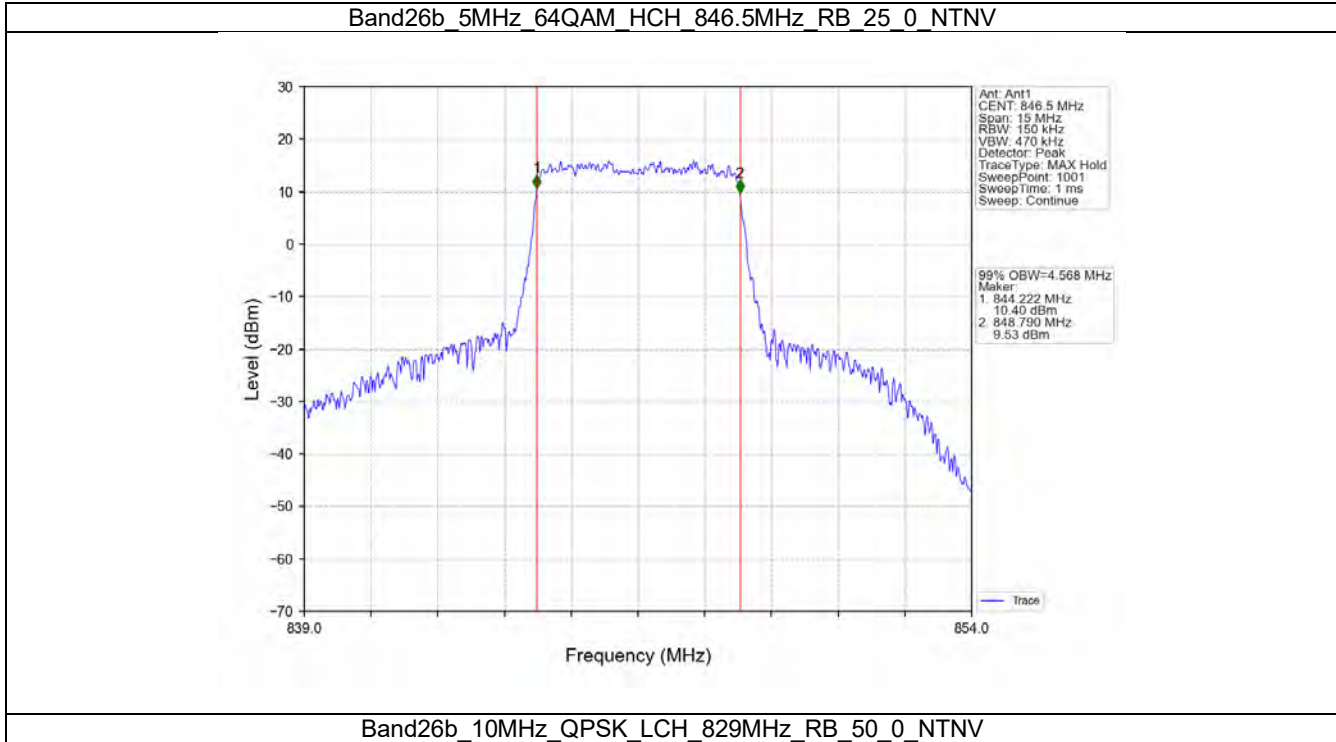


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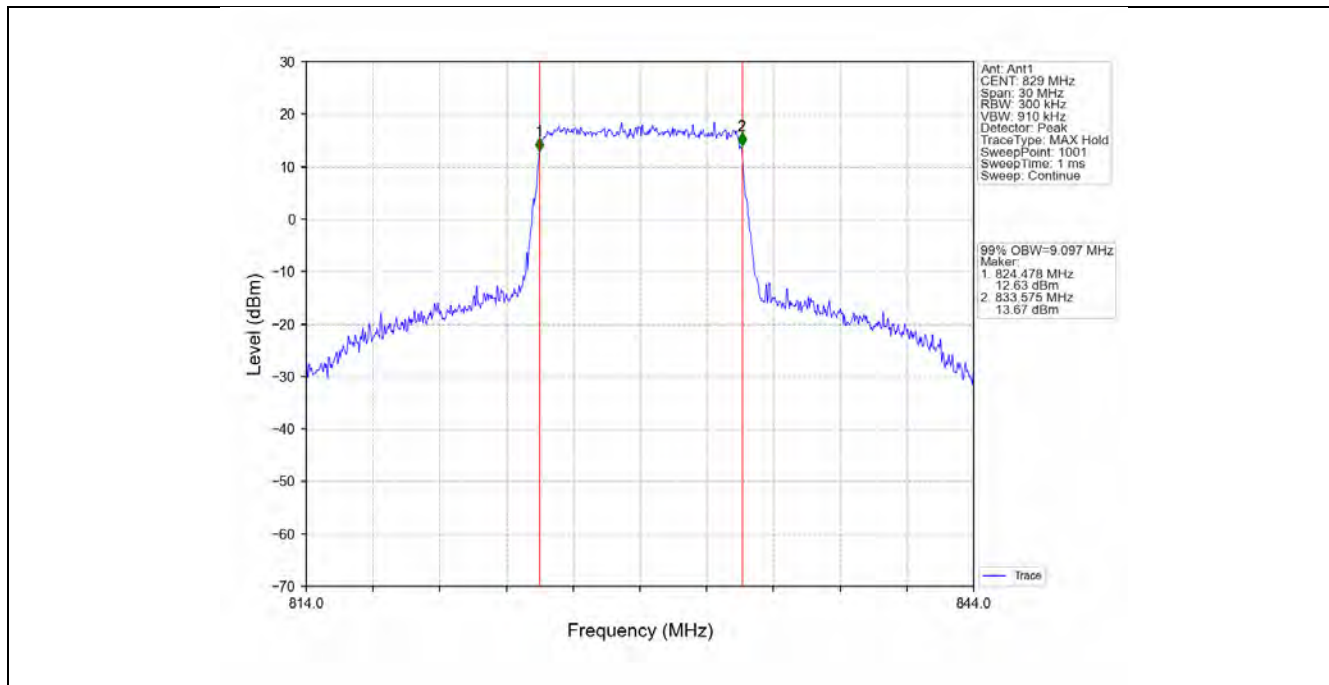
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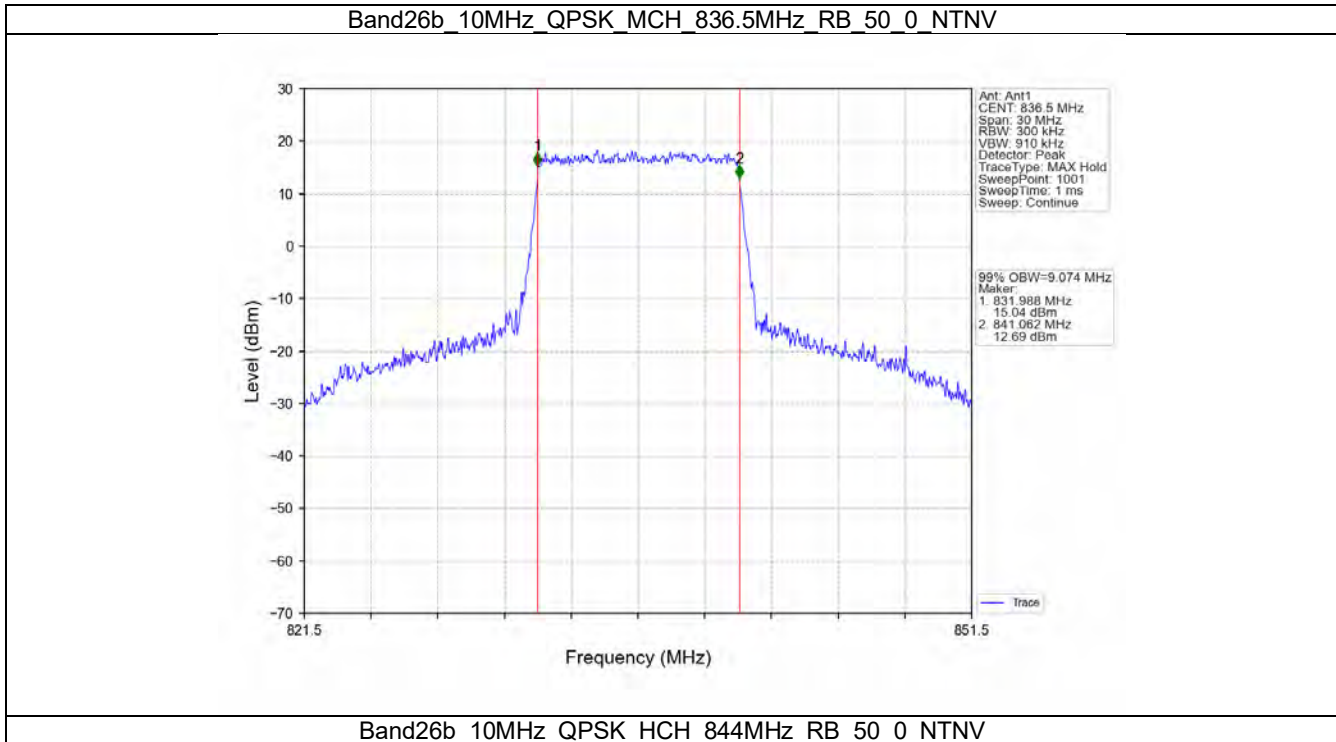


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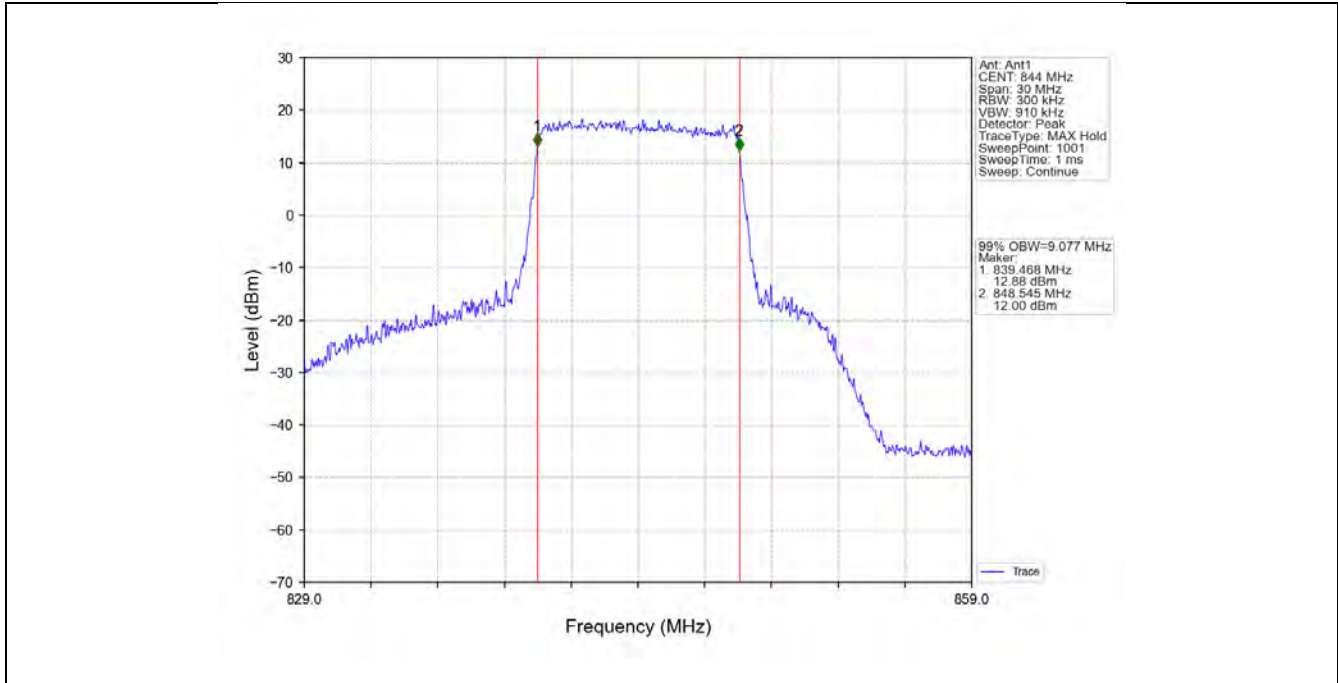


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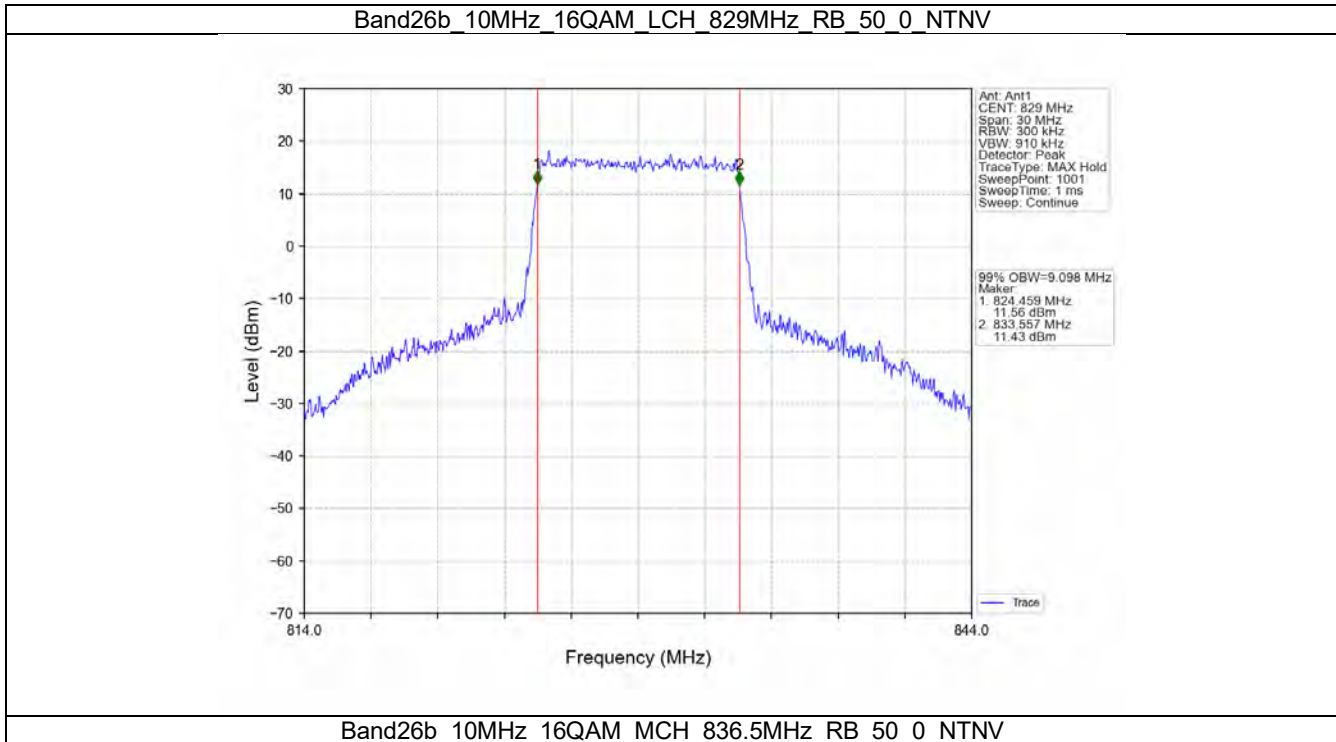


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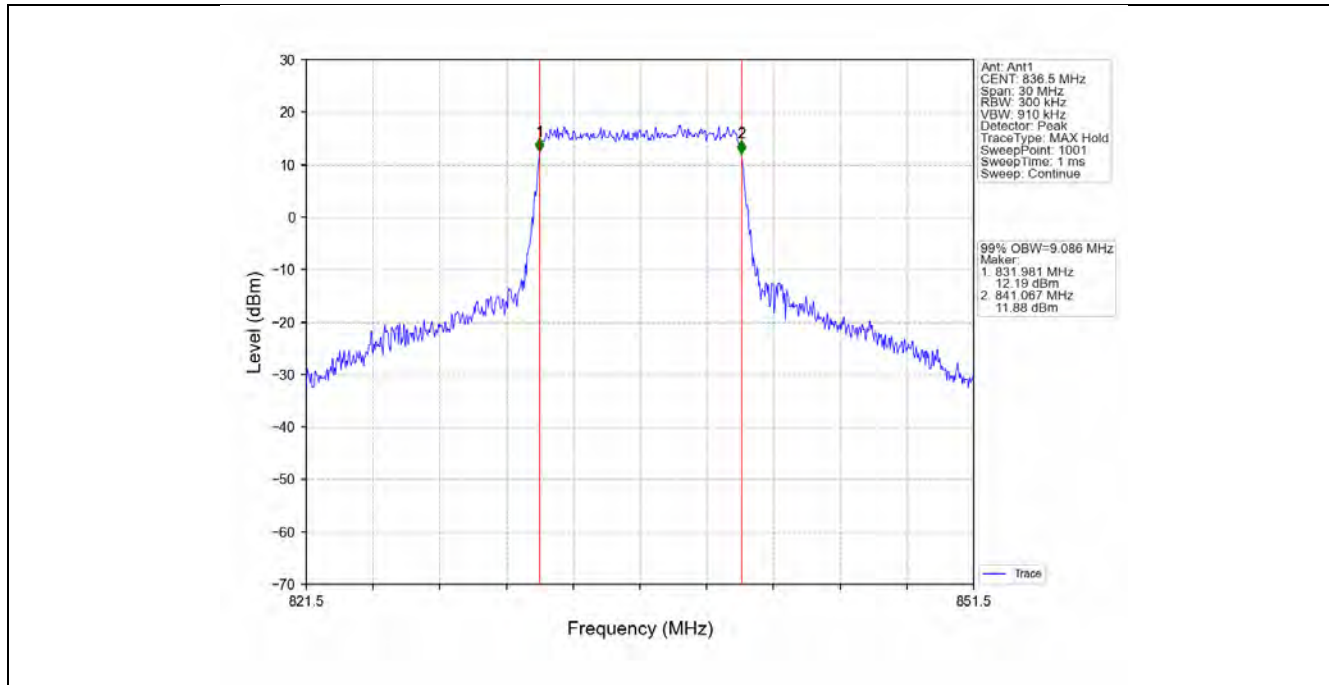
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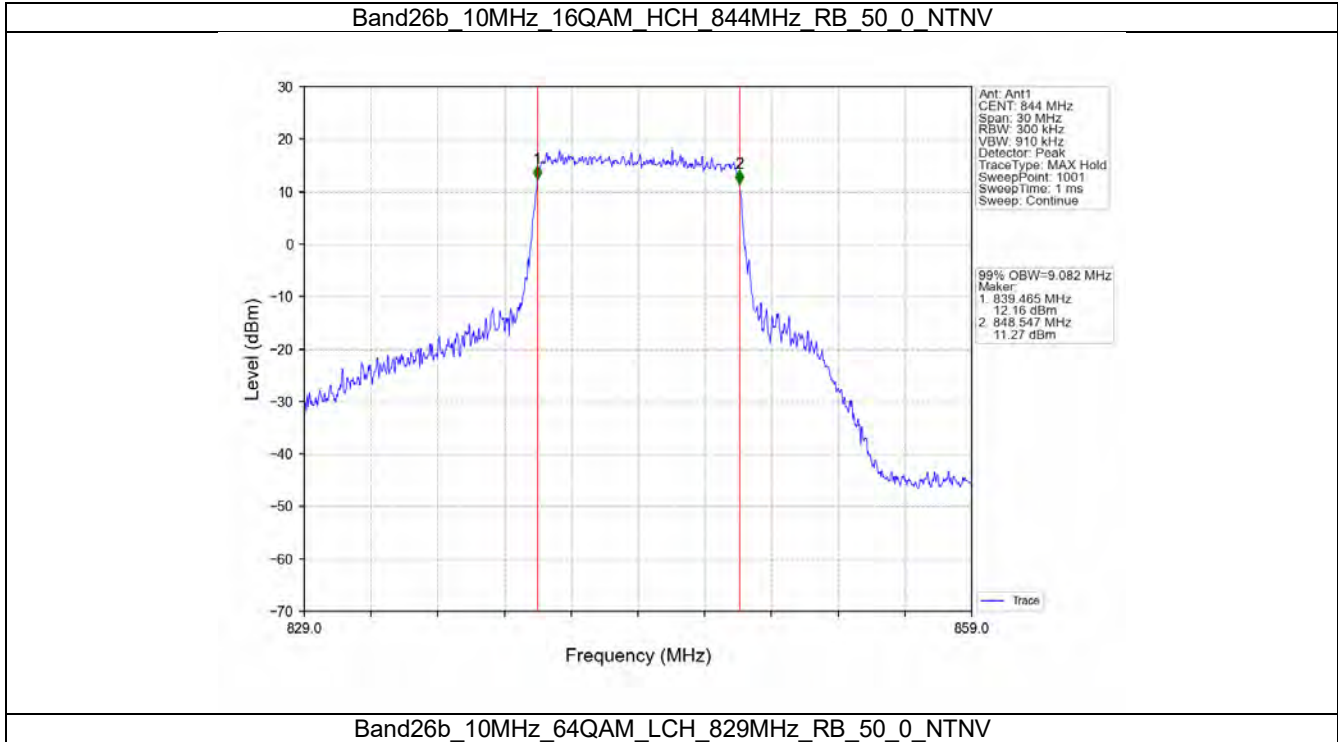


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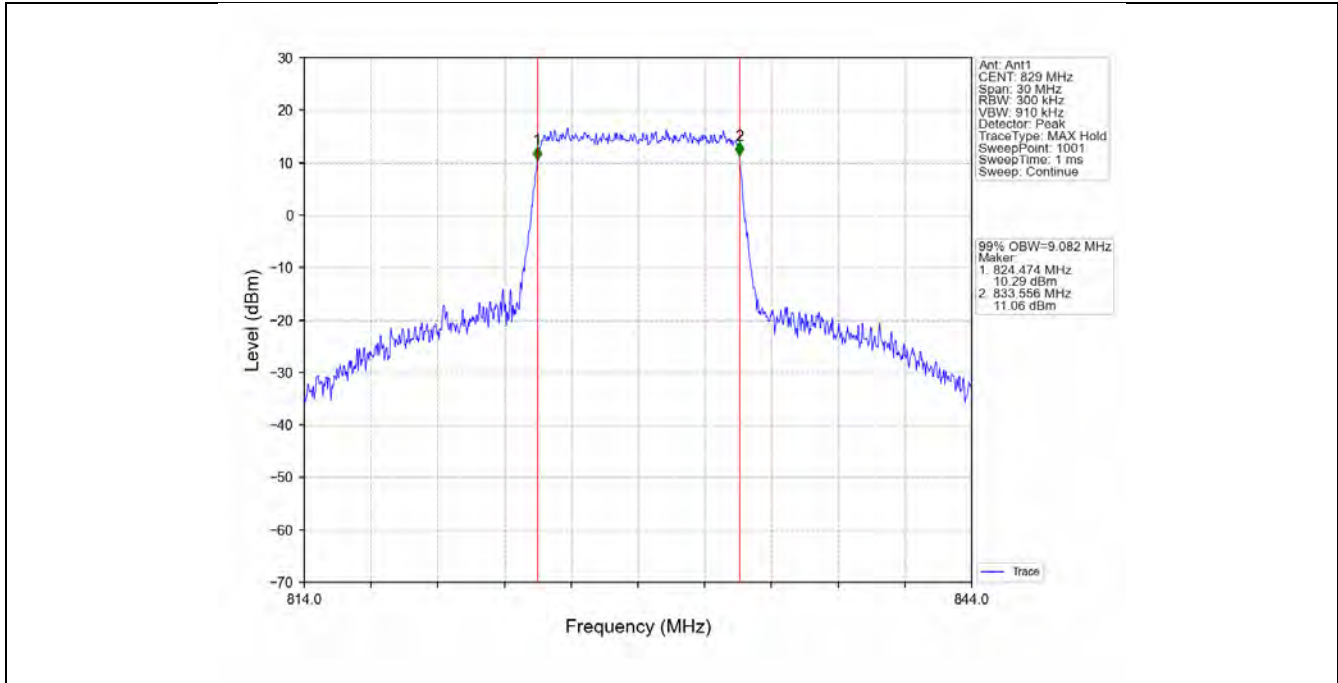


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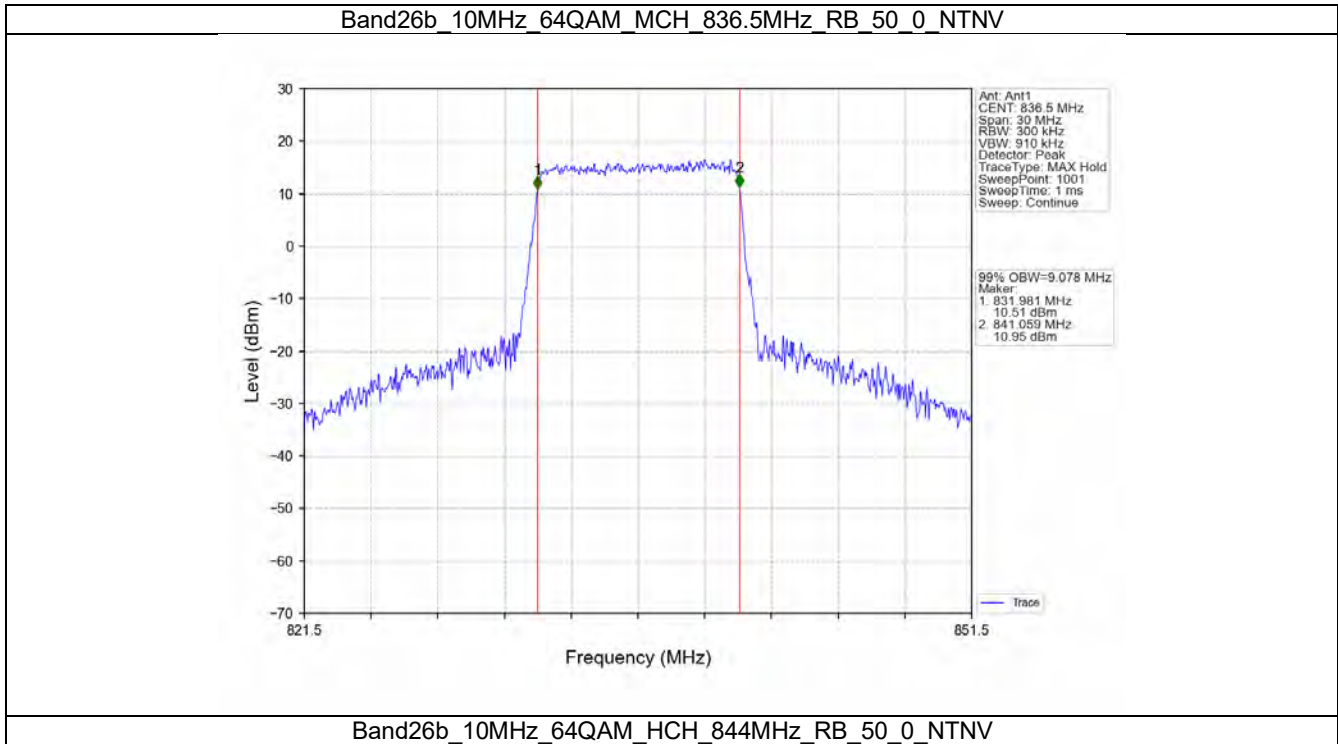


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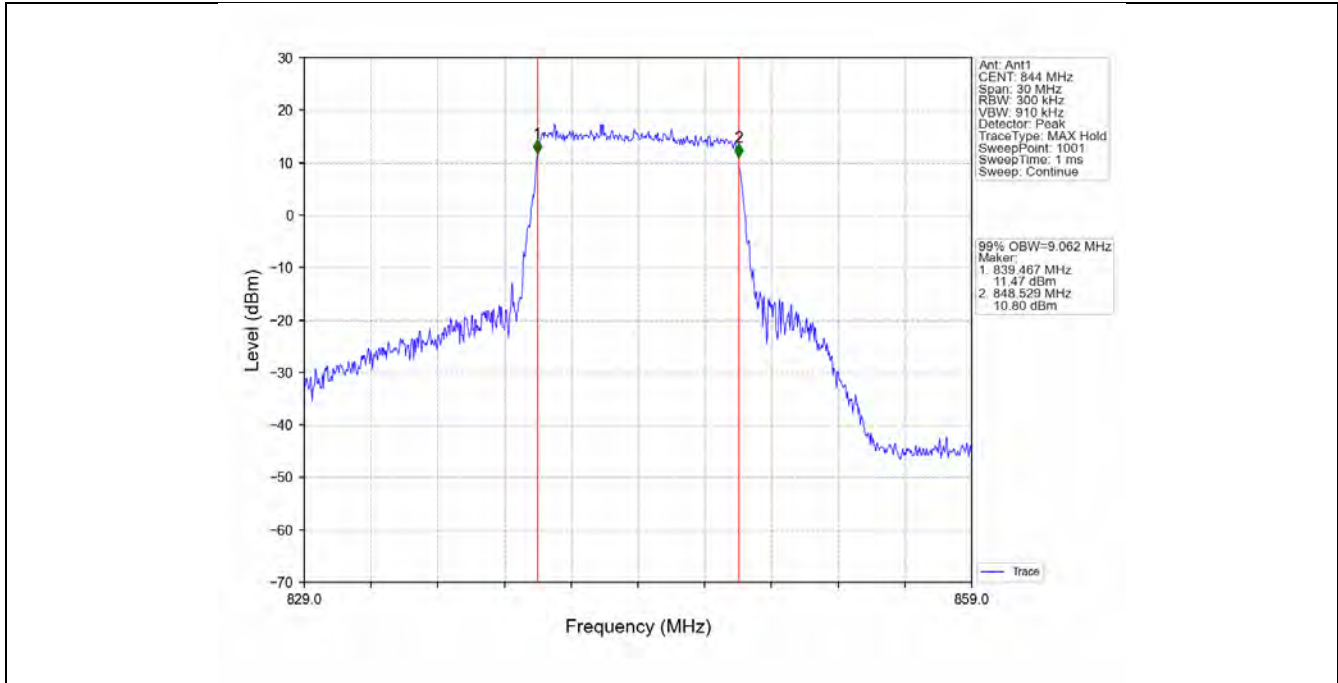


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## 3.2 Band26b\_XDB

### 3.2.1 Test Result

Band: 26b / NTNv							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.422	/	Pass
		836.5	6	0	1.402	/	Pass
		848.3	6	0	1.381	/	Pass
	16QAM	824.7	6	0	1.396	/	Pass
		836.5	6	0	1.408	/	Pass
		848.3	6	0	1.423	/	Pass
	64QAM	824.7	6	0	1.404	/	Pass
		836.5	6	0	1.408	/	Pass
		848.3	6	0	1.417	/	Pass
3	QPSK	825.5	15	0	3.162	/	Pass
		836.5	15	0	3.142	/	Pass
		847.5	15	0	3.125	/	Pass
	16QAM	825.5	15	0	3.180	/	Pass
		836.5	15	0	3.138	/	Pass
		847.5	15	0	3.143	/	Pass
	64QAM	825.5	15	0	3.126	/	Pass
		836.5	15	0	3.114	/	Pass
		847.5	15	0	3.152	/	Pass
5	QPSK	826.5	25	0	5.265	/	Pass
		836.5	25	0	5.227	/	Pass
		846.5	25	0	5.196	/	Pass
	16QAM	826.5	25	0	5.253	/	Pass
		836.5	25	0	5.285	/	Pass
		846.5	25	0	5.205	/	Pass
	64QAM	826.5	25	0	5.316	/	Pass
		836.5	25	0	5.246	/	Pass
		846.5	25	0	5.239	/	Pass
10	QPSK	829	50	0	10.201	/	Pass
		836.5	50	0	10.233	/	Pass
		844	50	0	10.100	/	Pass
	16QAM	829	50	0	10.136	/	Pass
		836.5	50	0	10.218	/	Pass
		844	50	0	10.182	/	Pass
	64QAM	829	50	0	10.140	/	Pass
		836.5	50	0	10.218	/	Pass
		844	50	0	10.195	/	Pass



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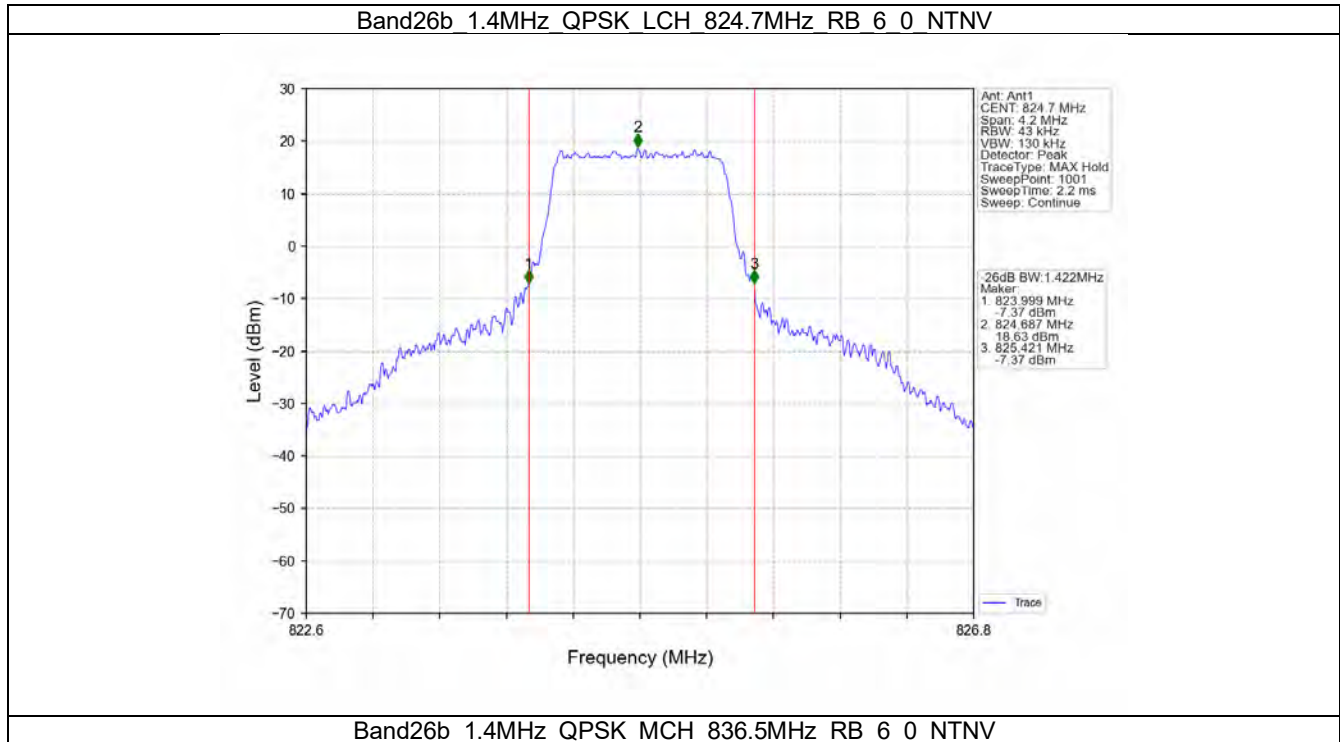
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3.2.2 Test Graph



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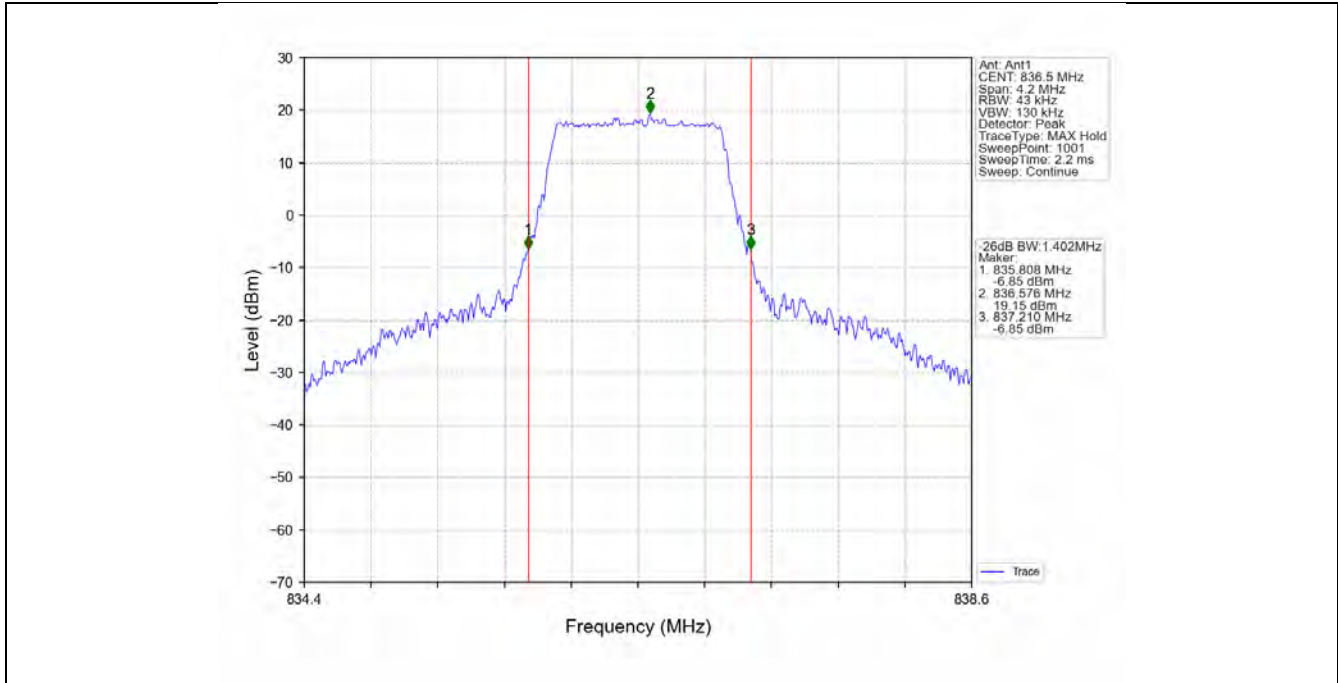


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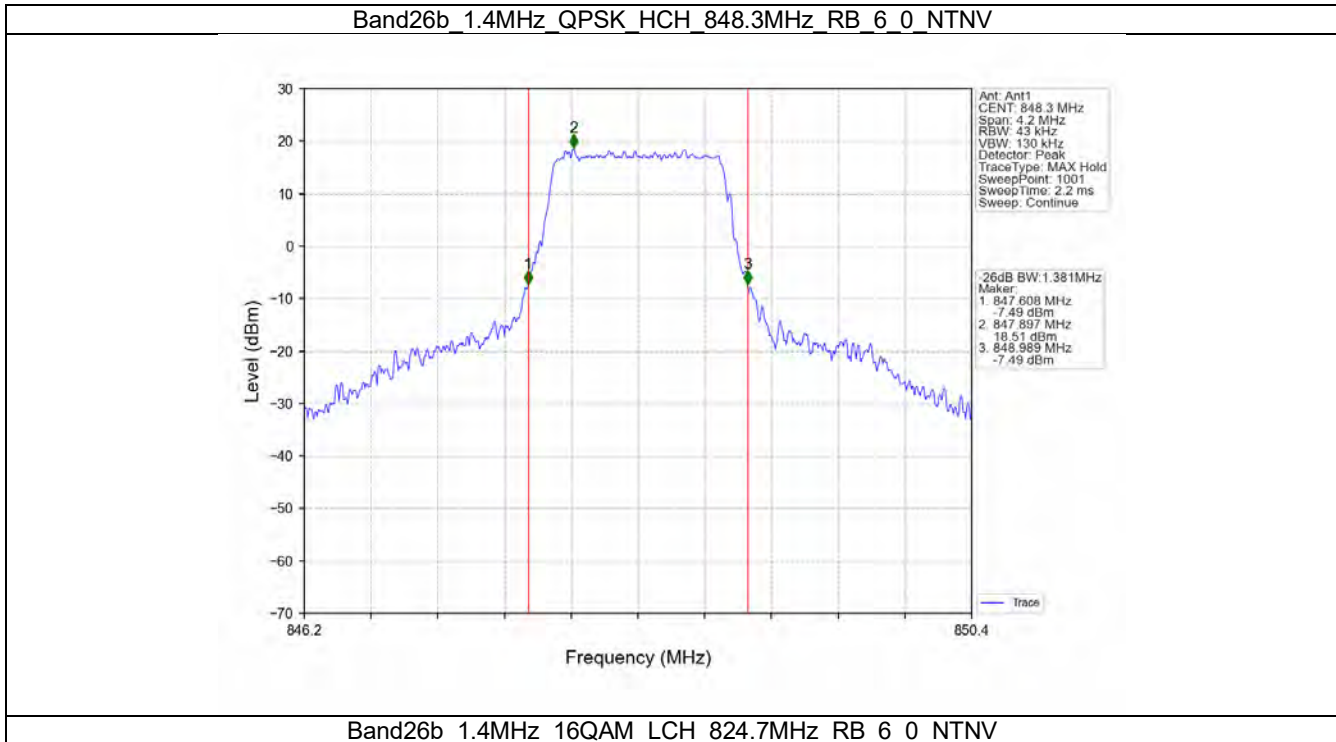


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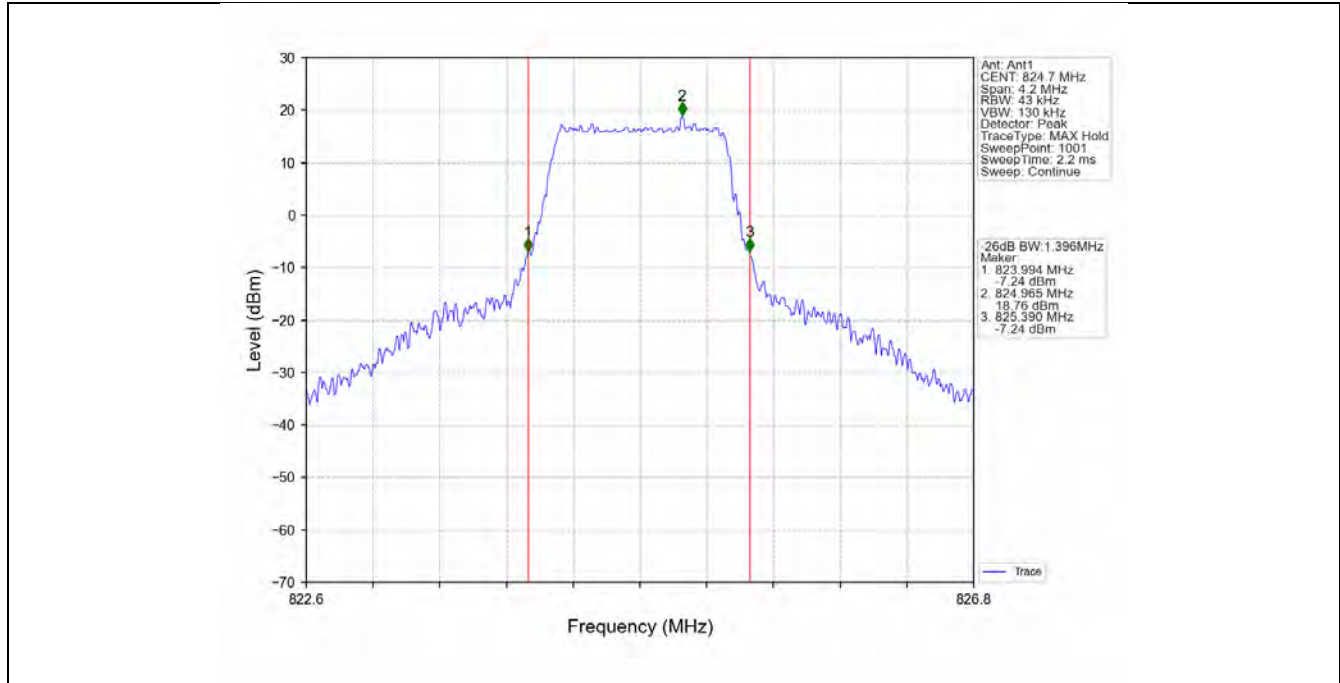


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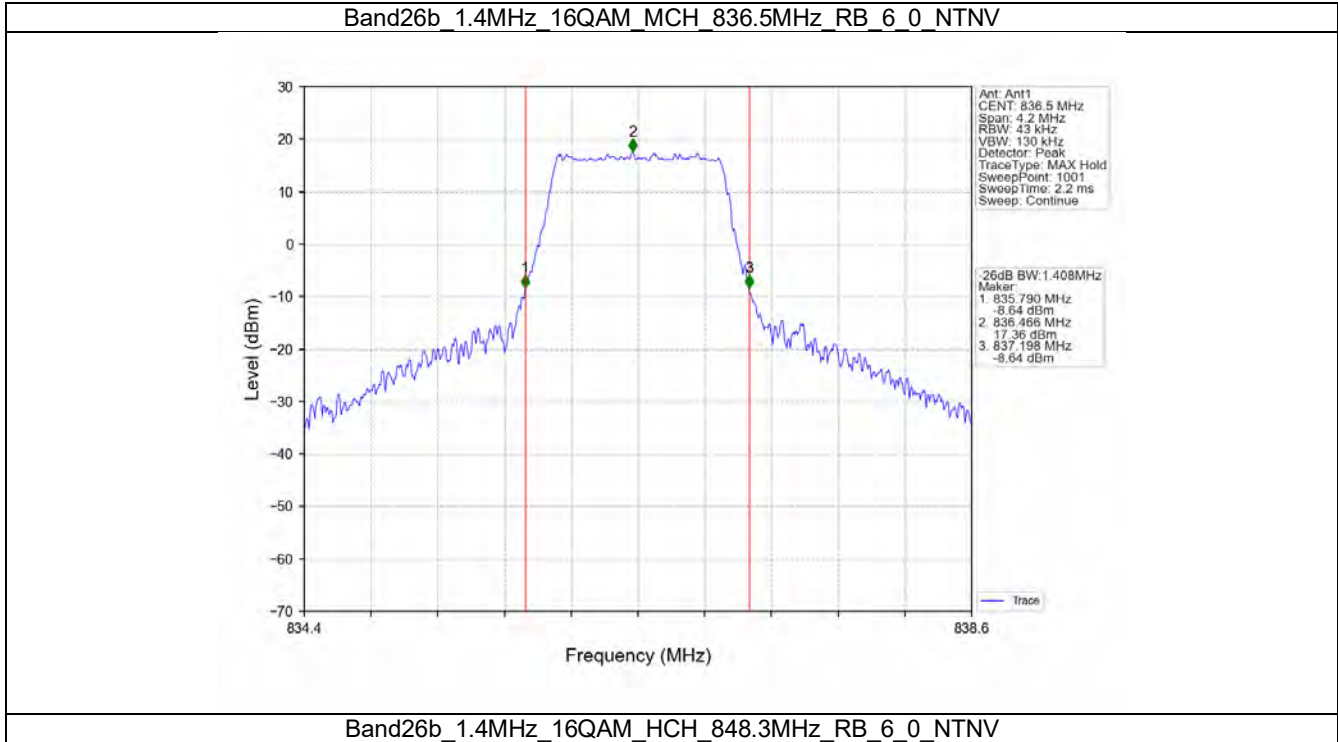


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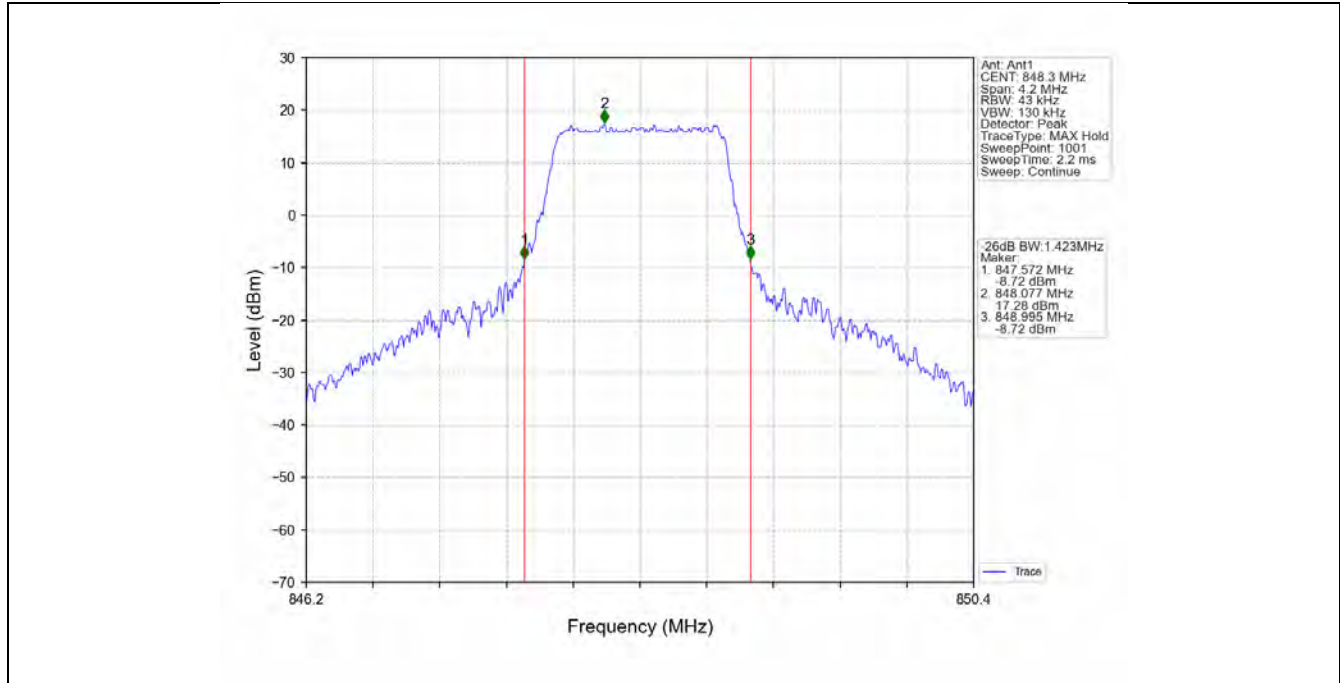


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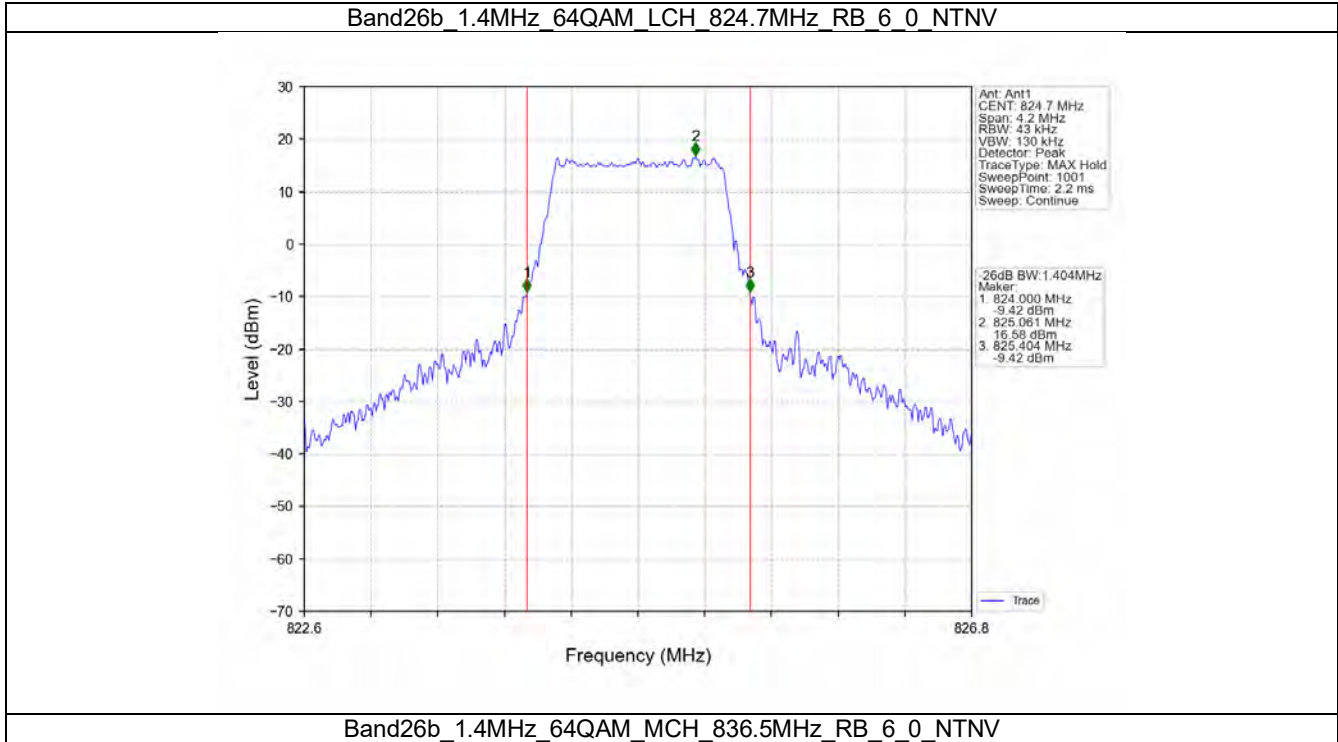


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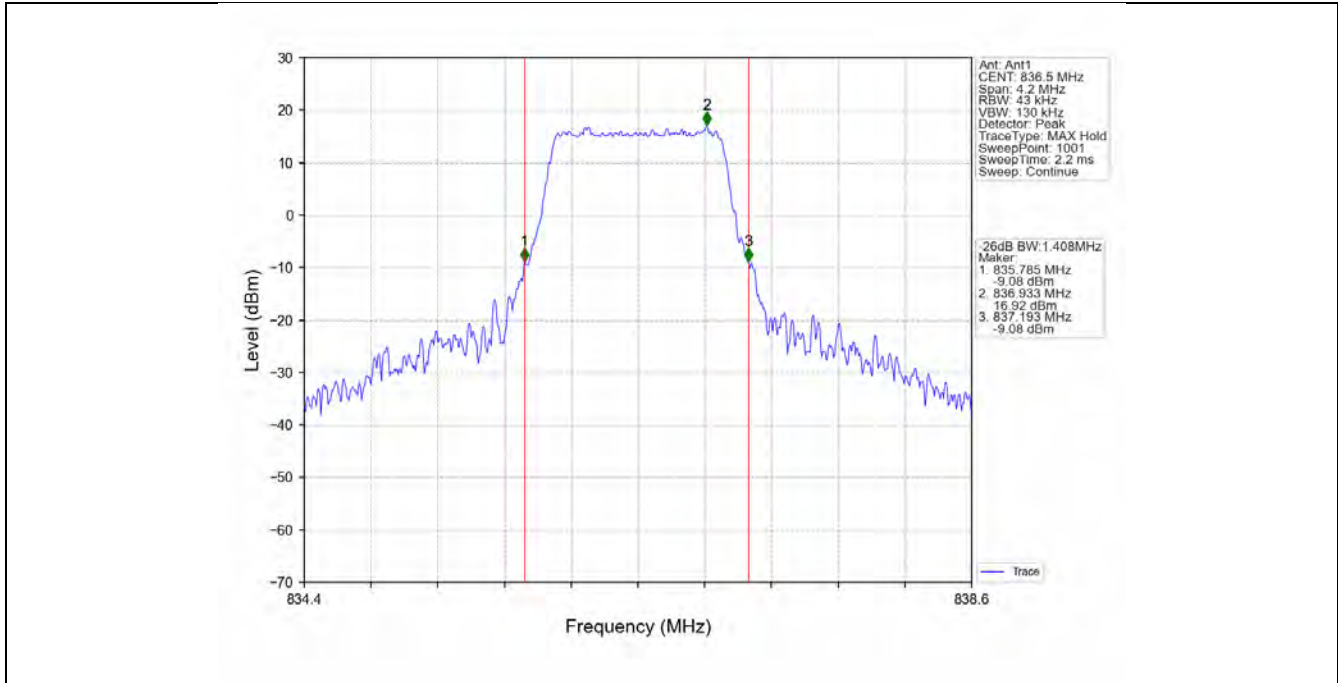


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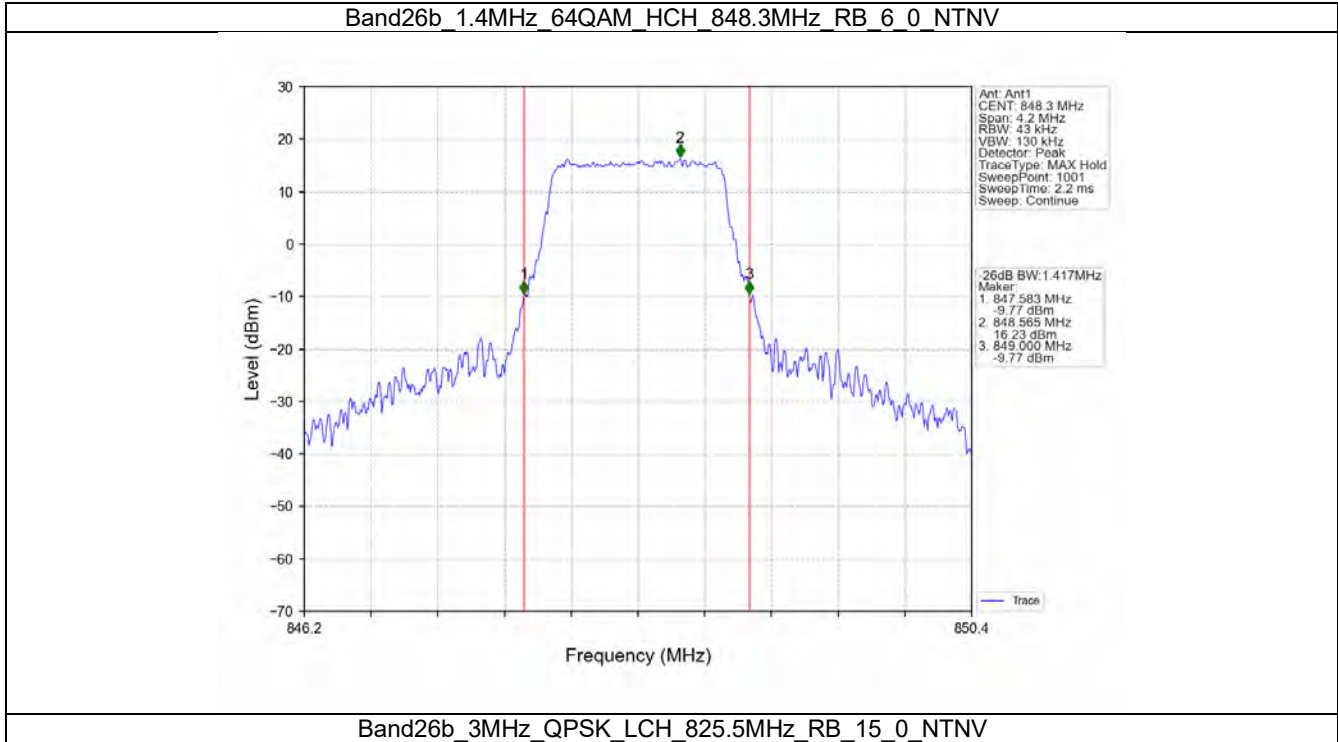


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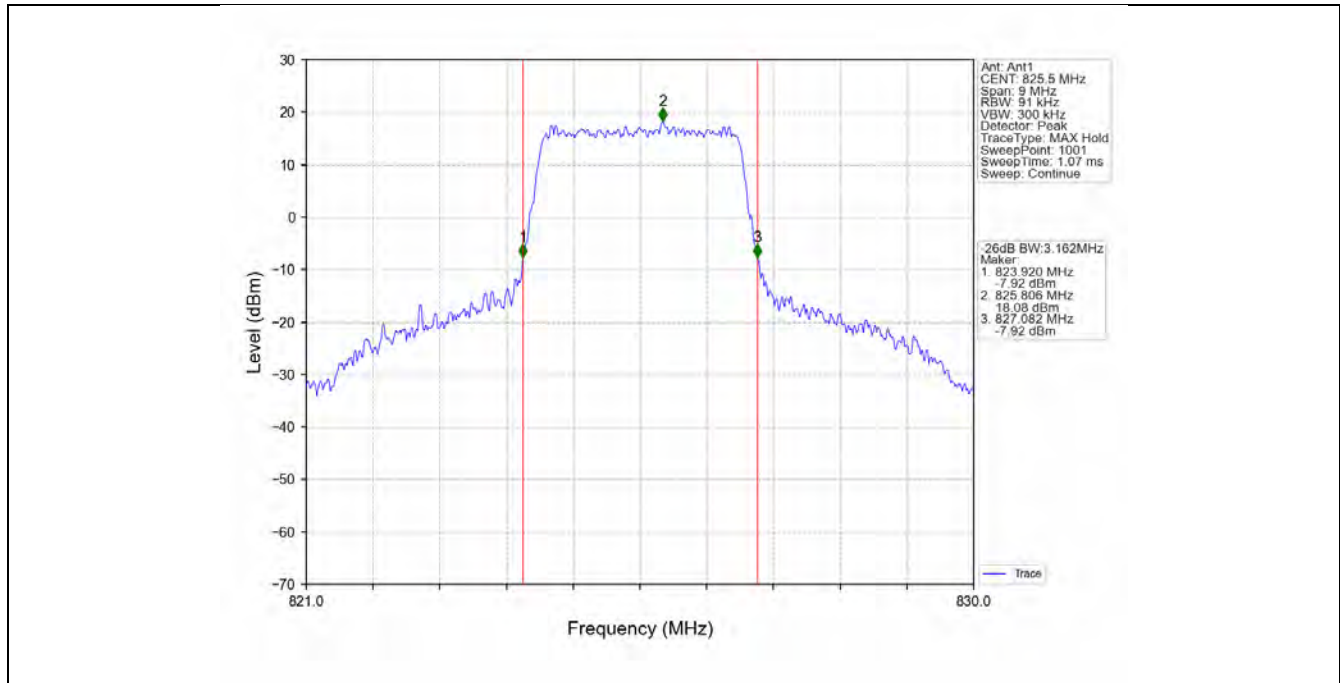


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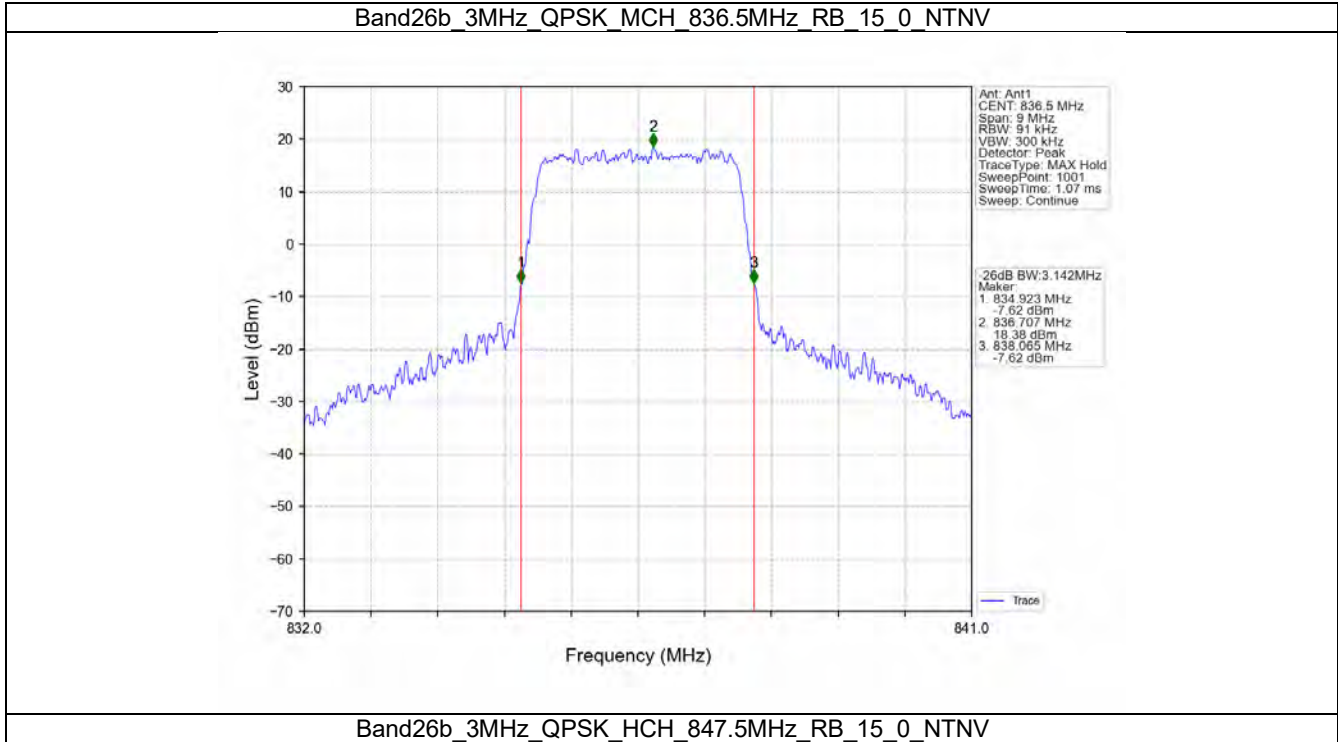


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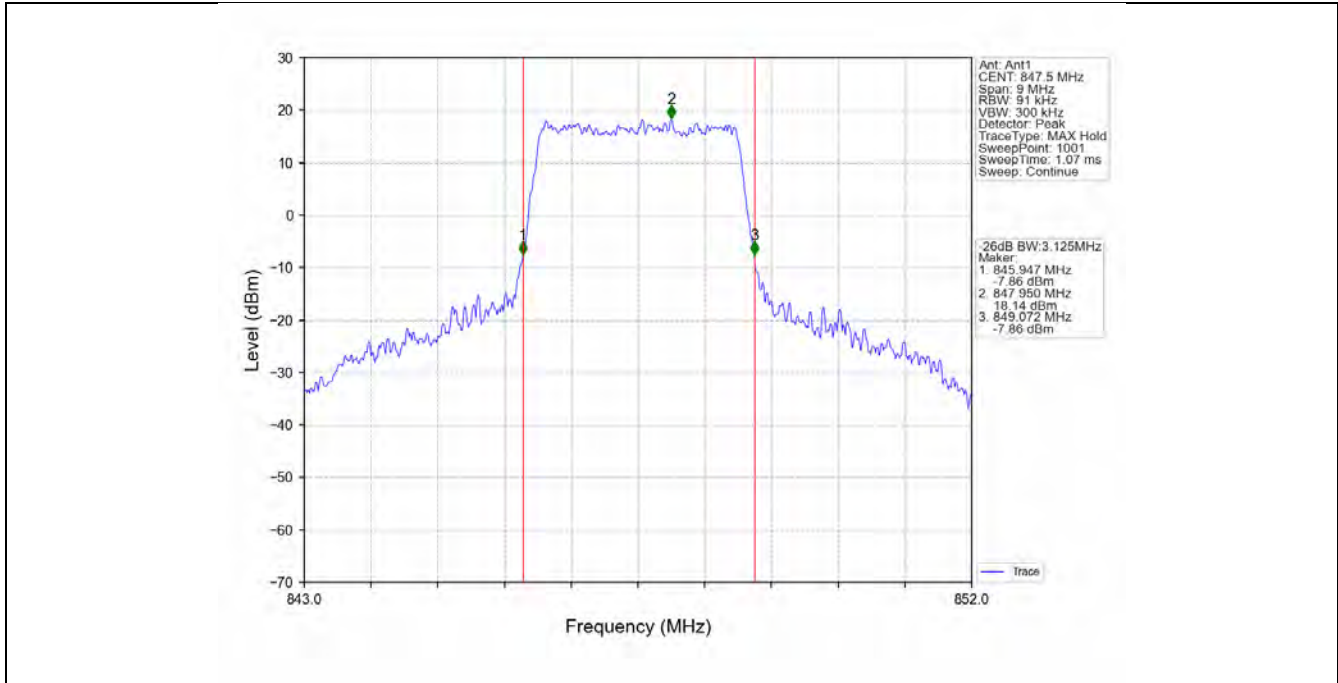


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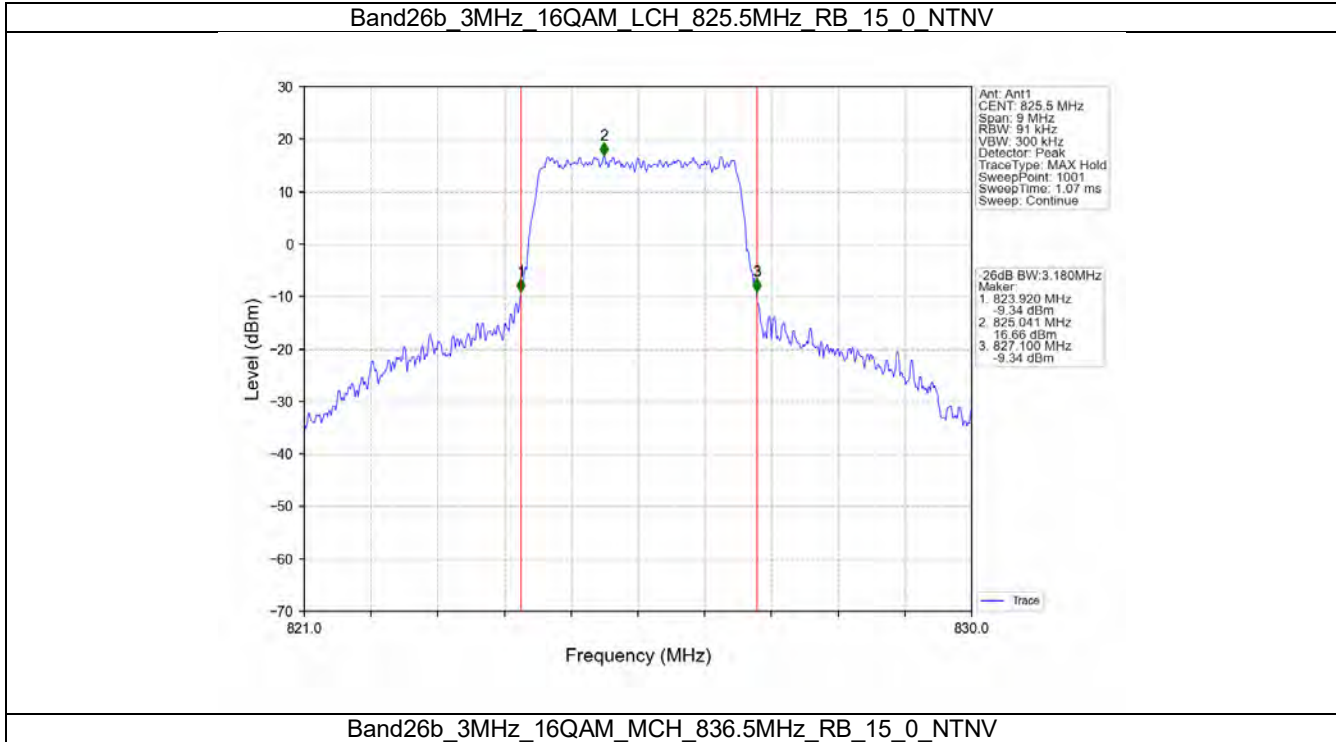


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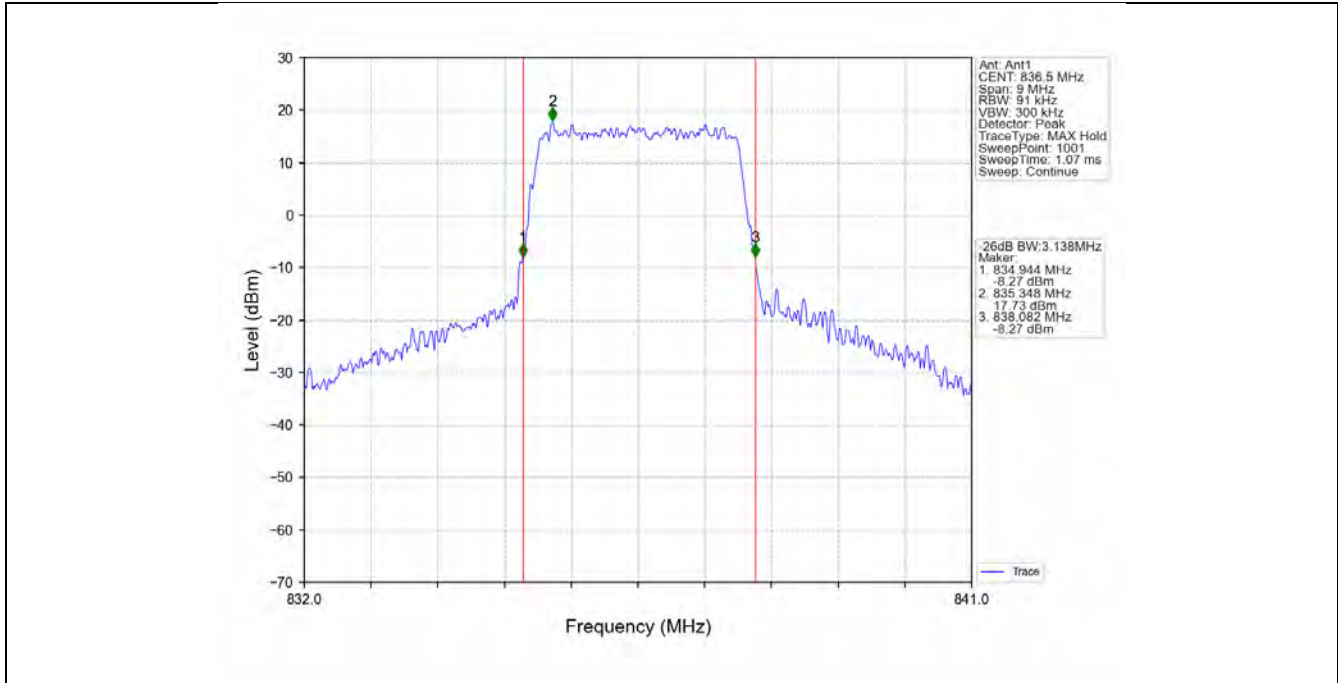


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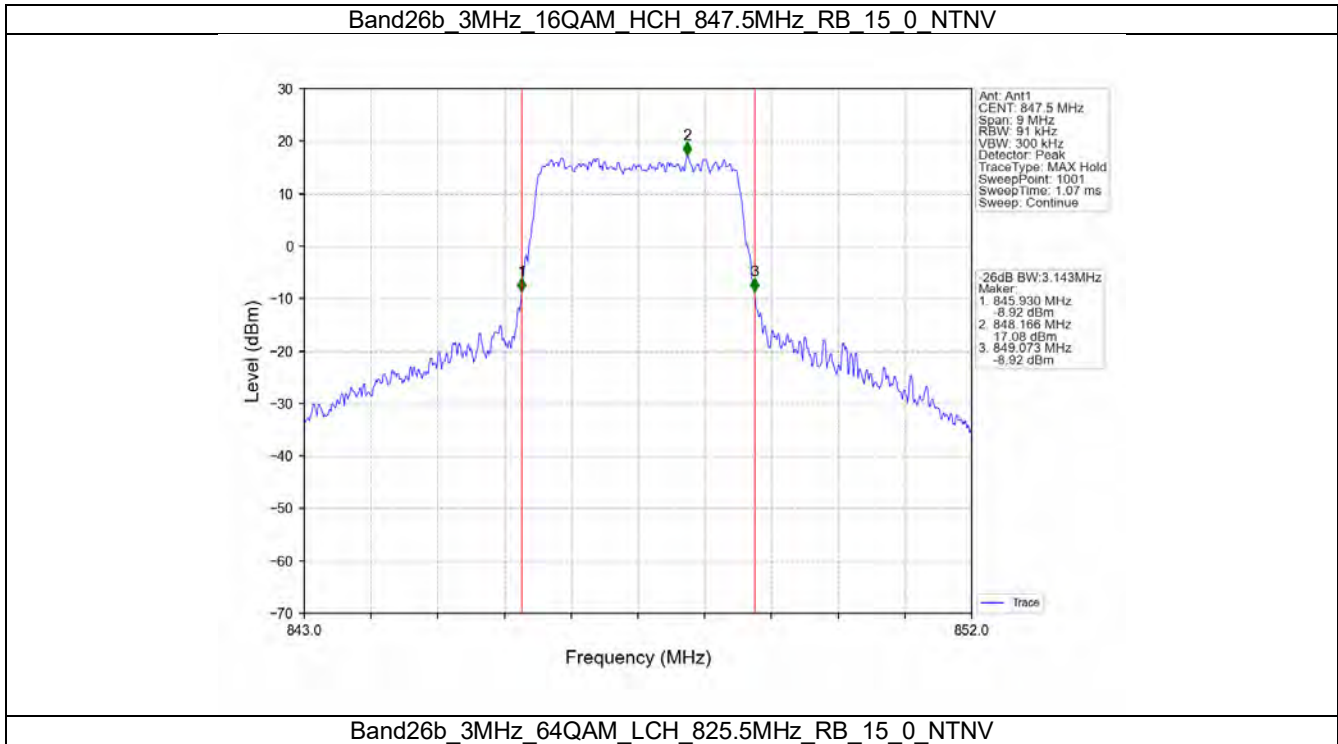


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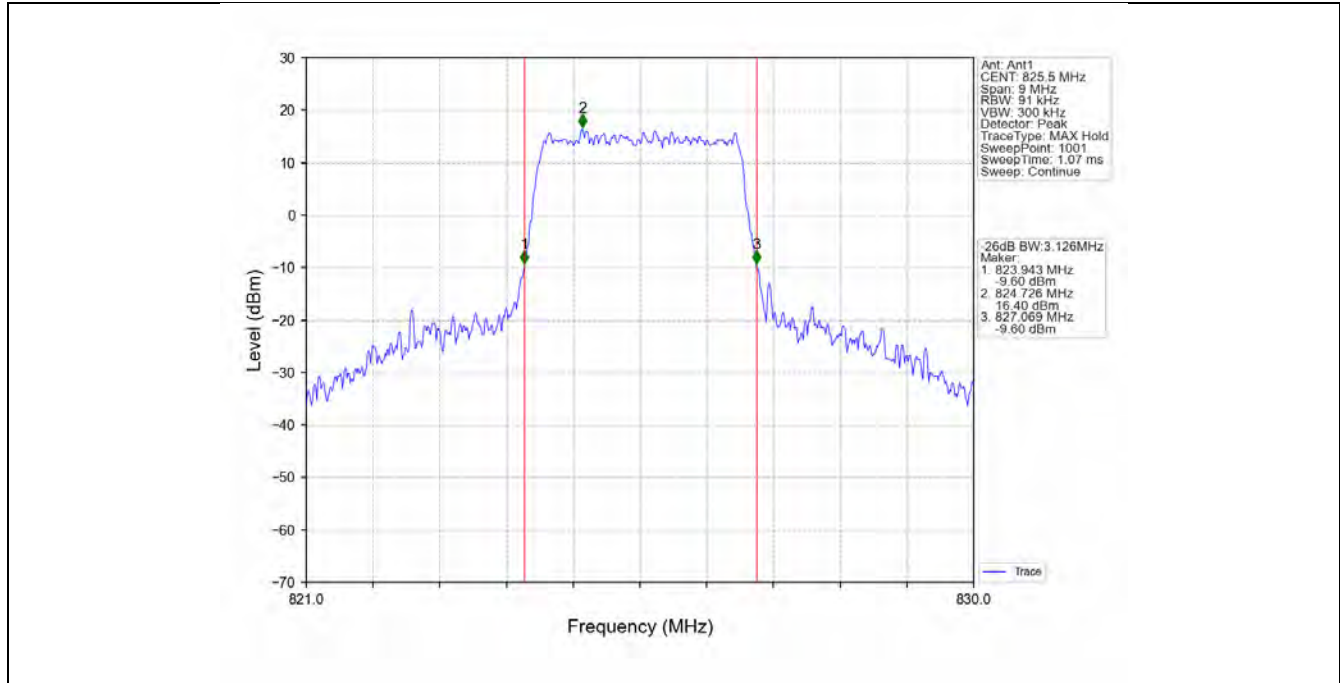


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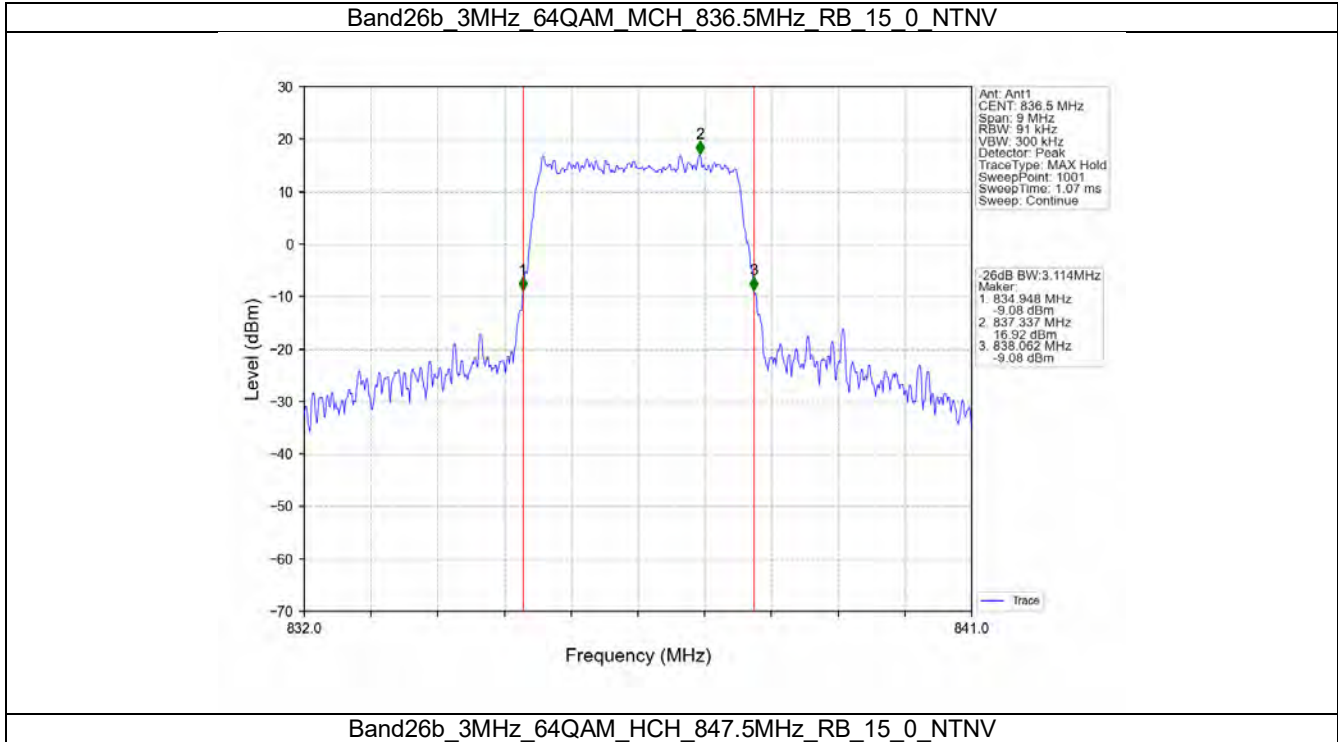


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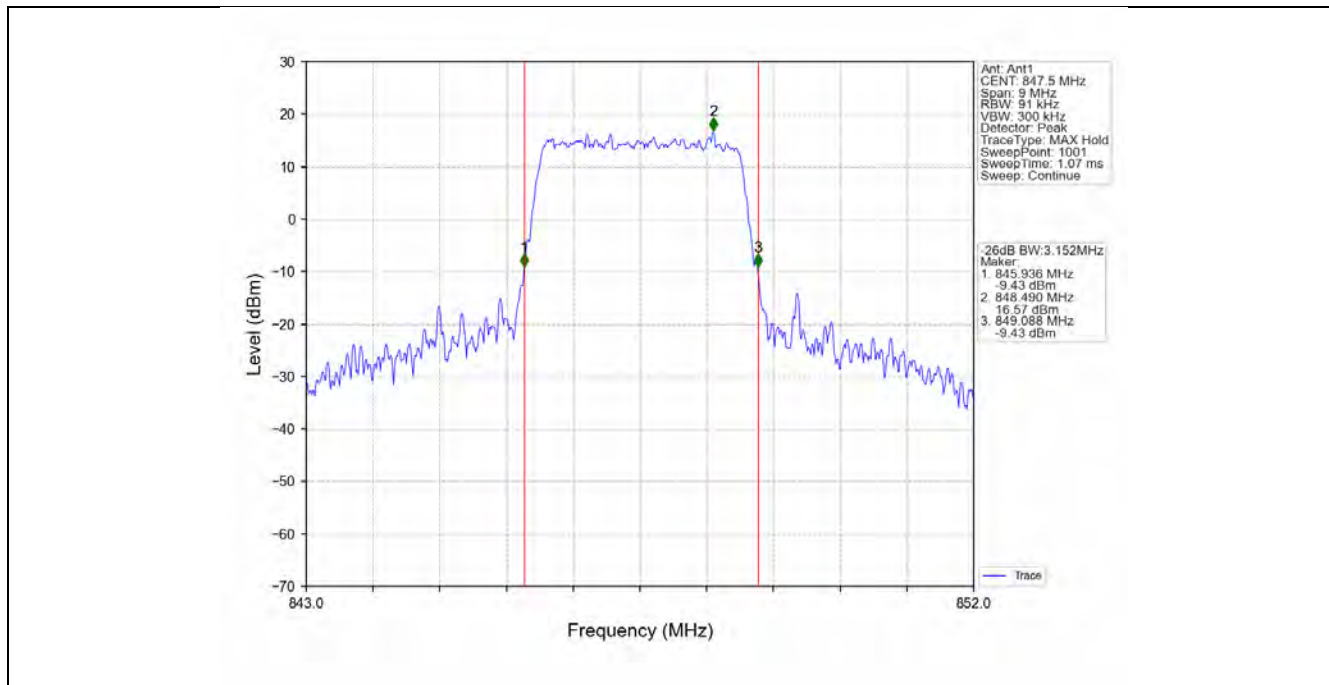
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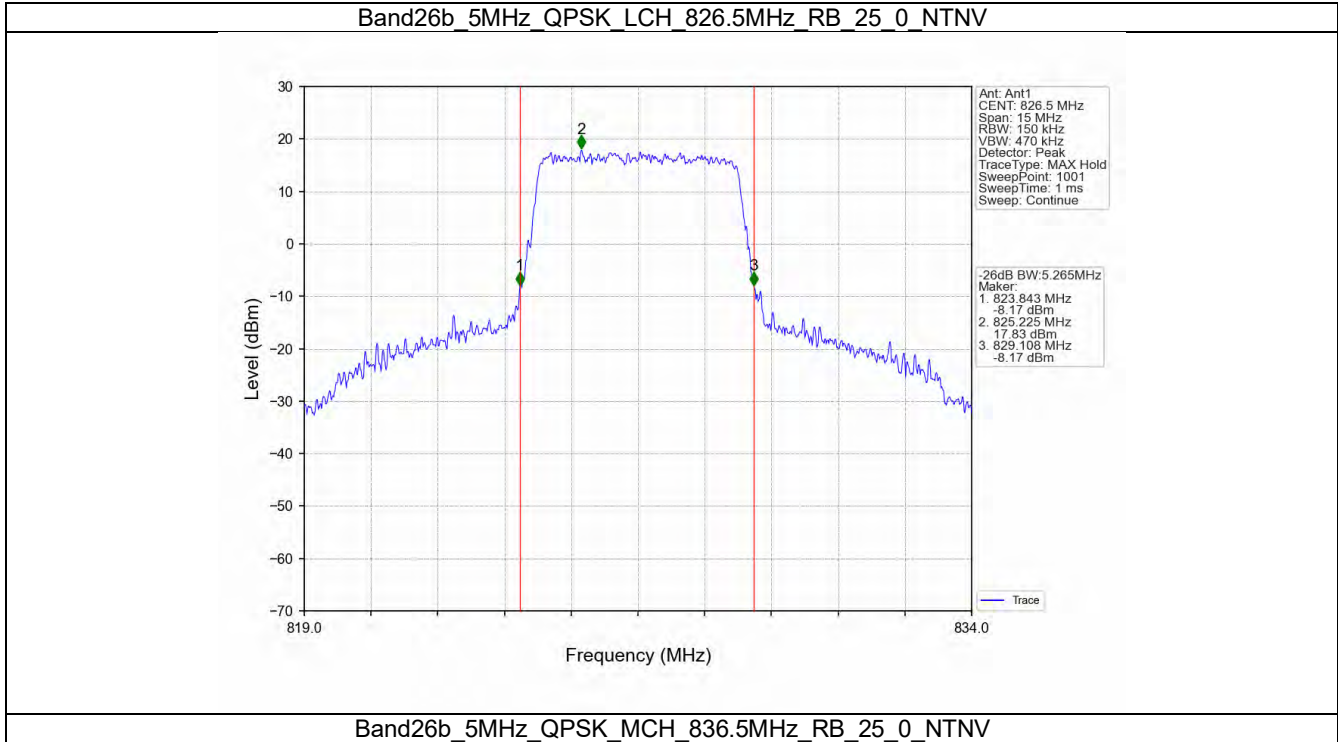


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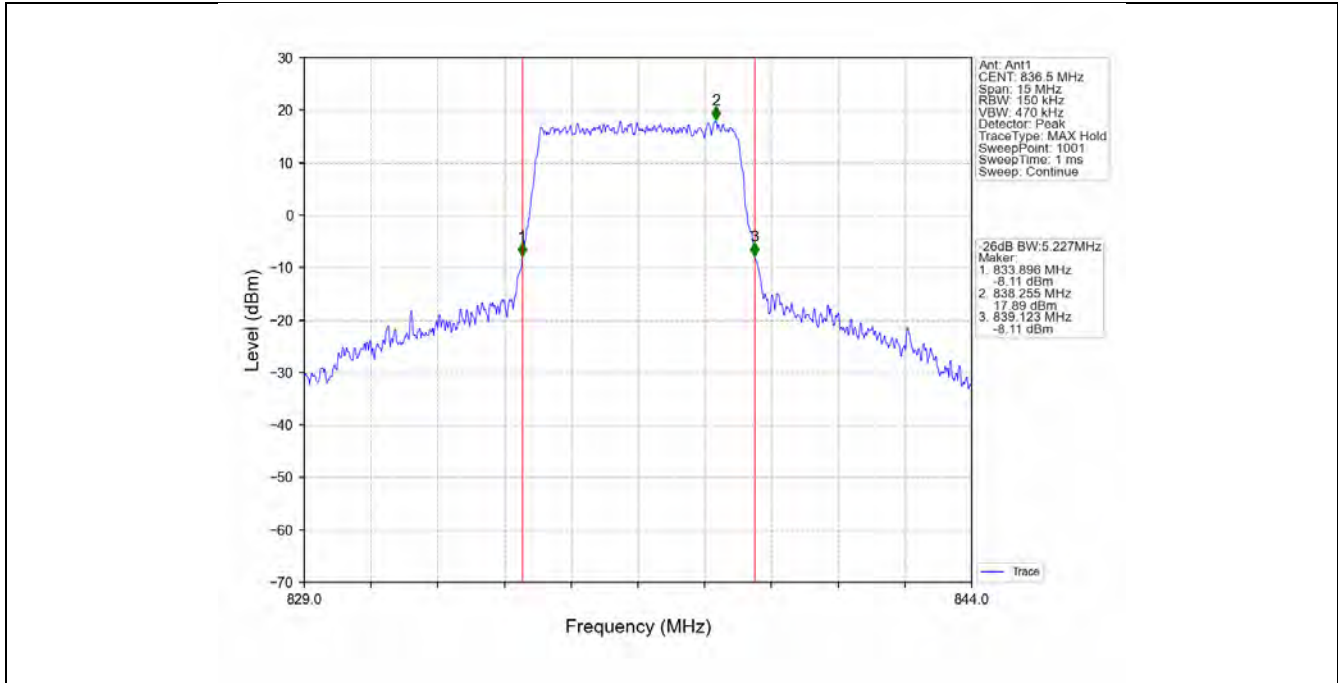


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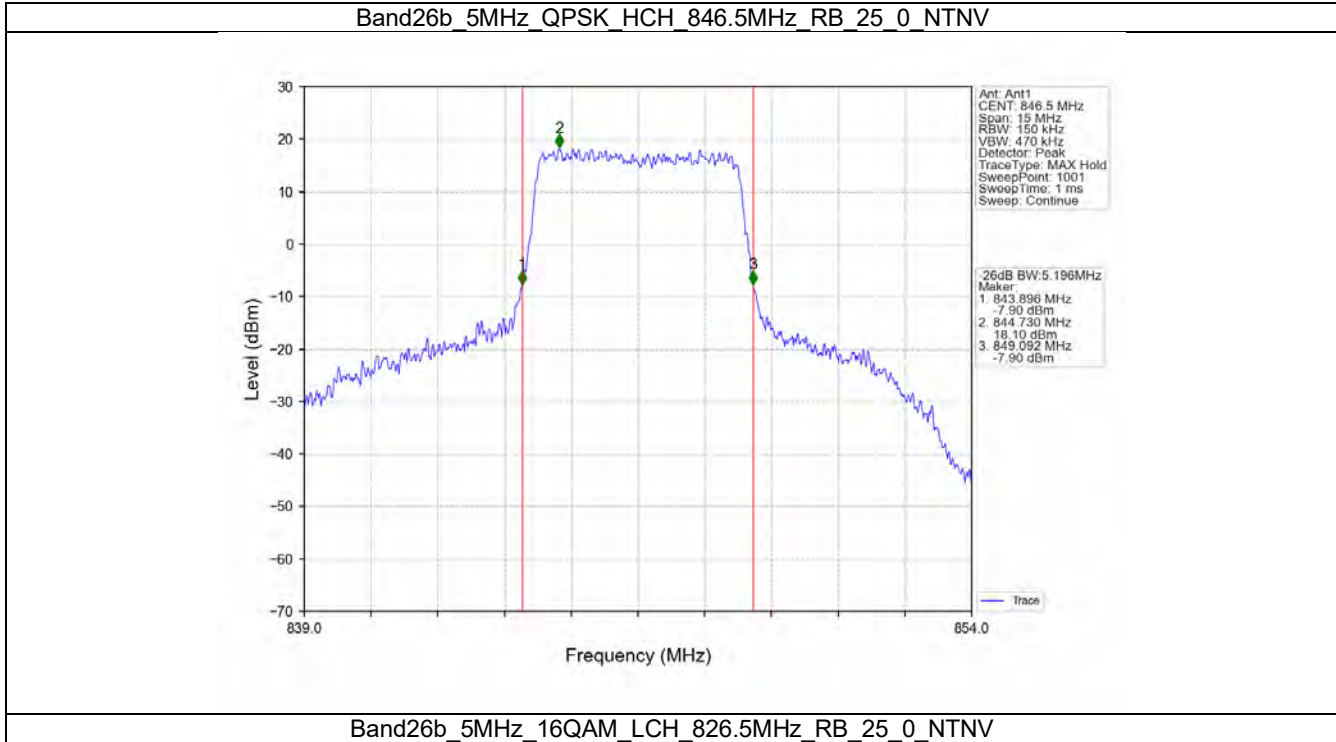


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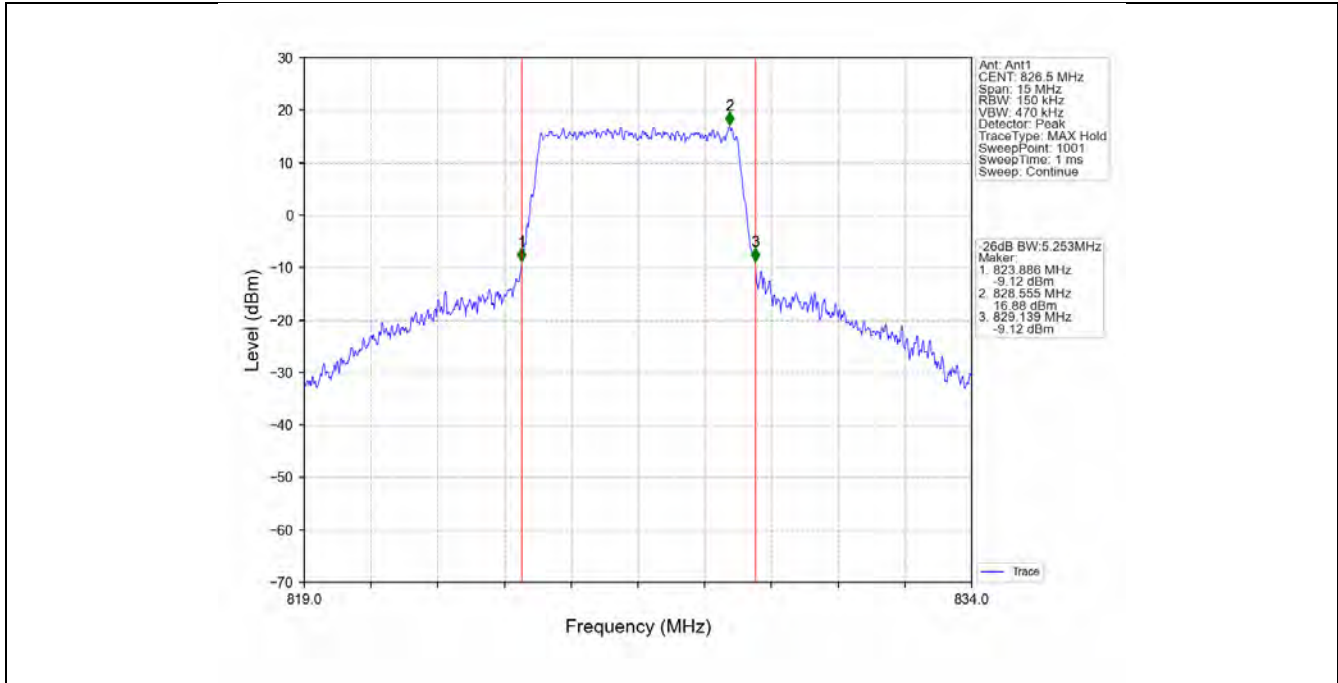


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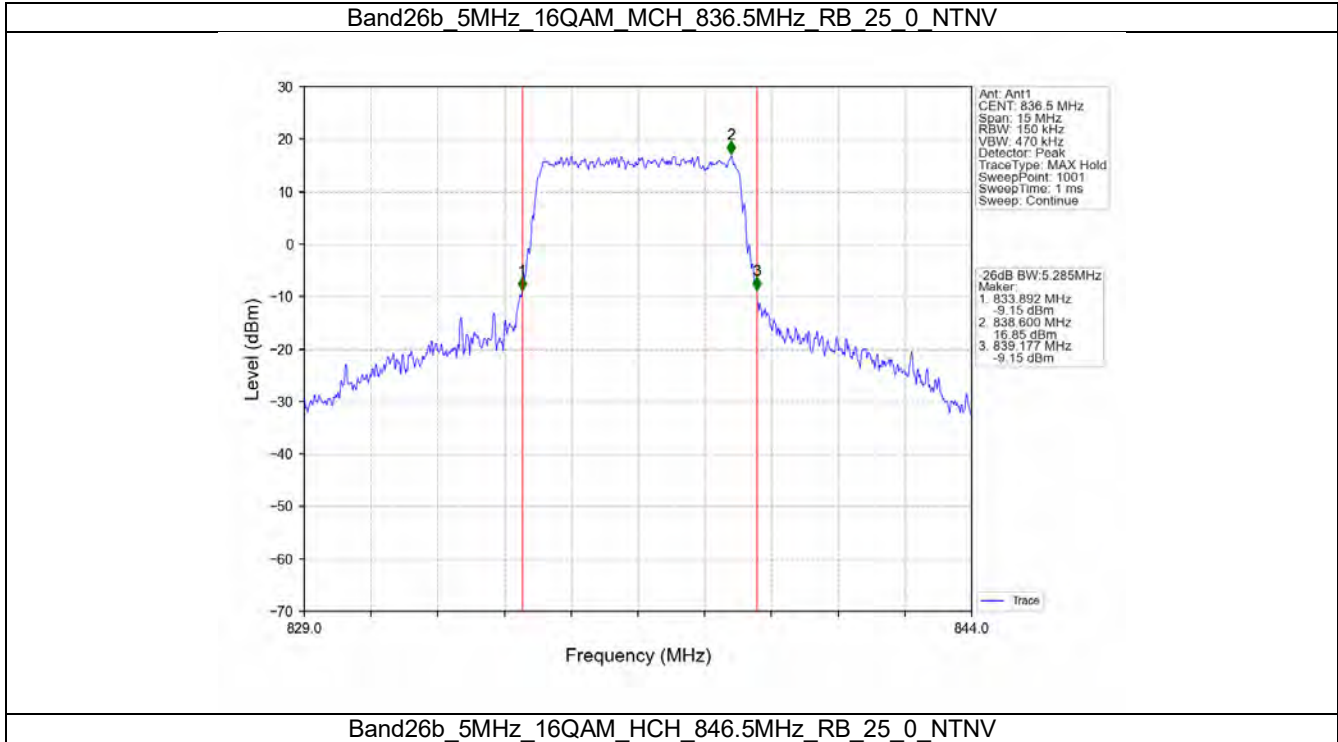


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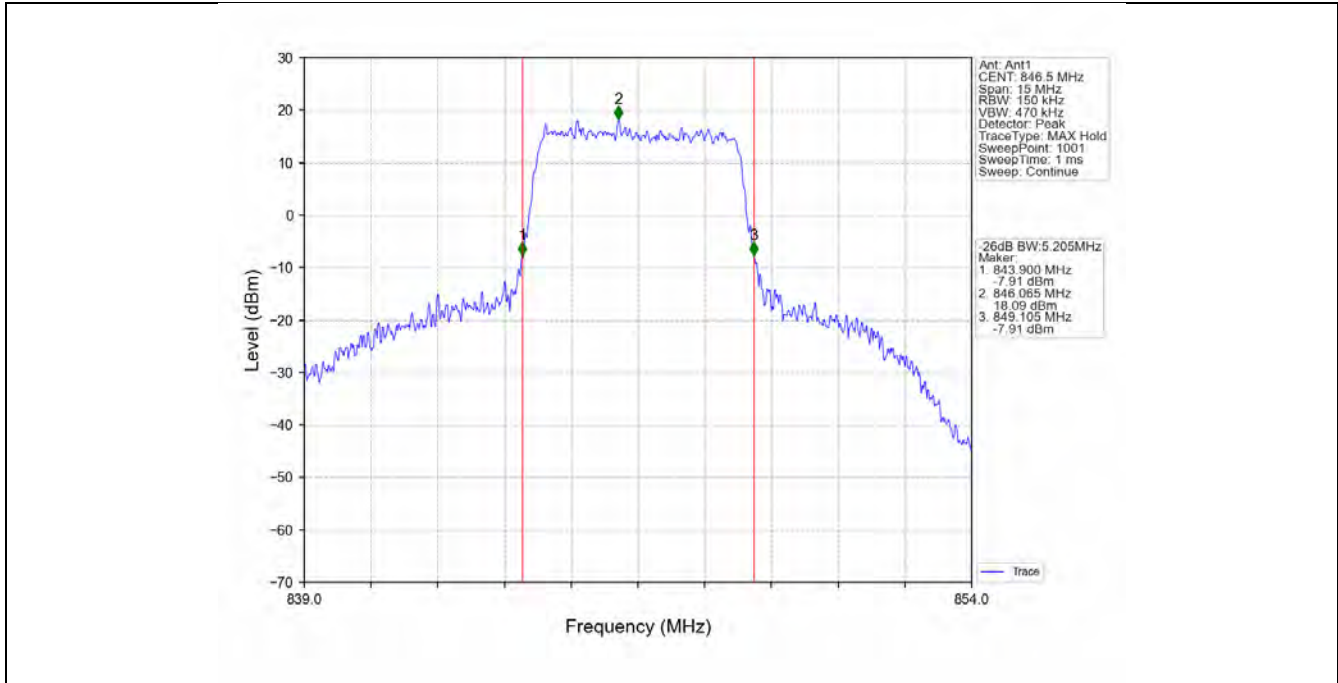


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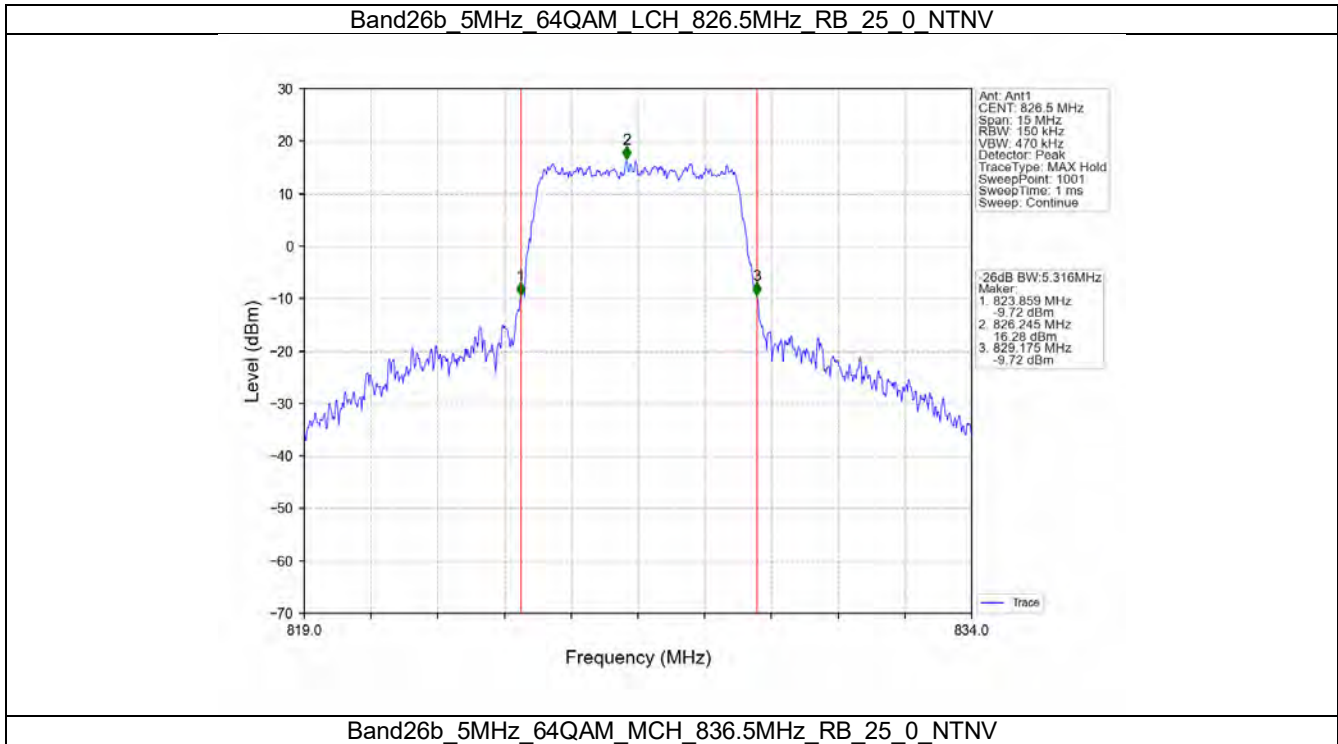


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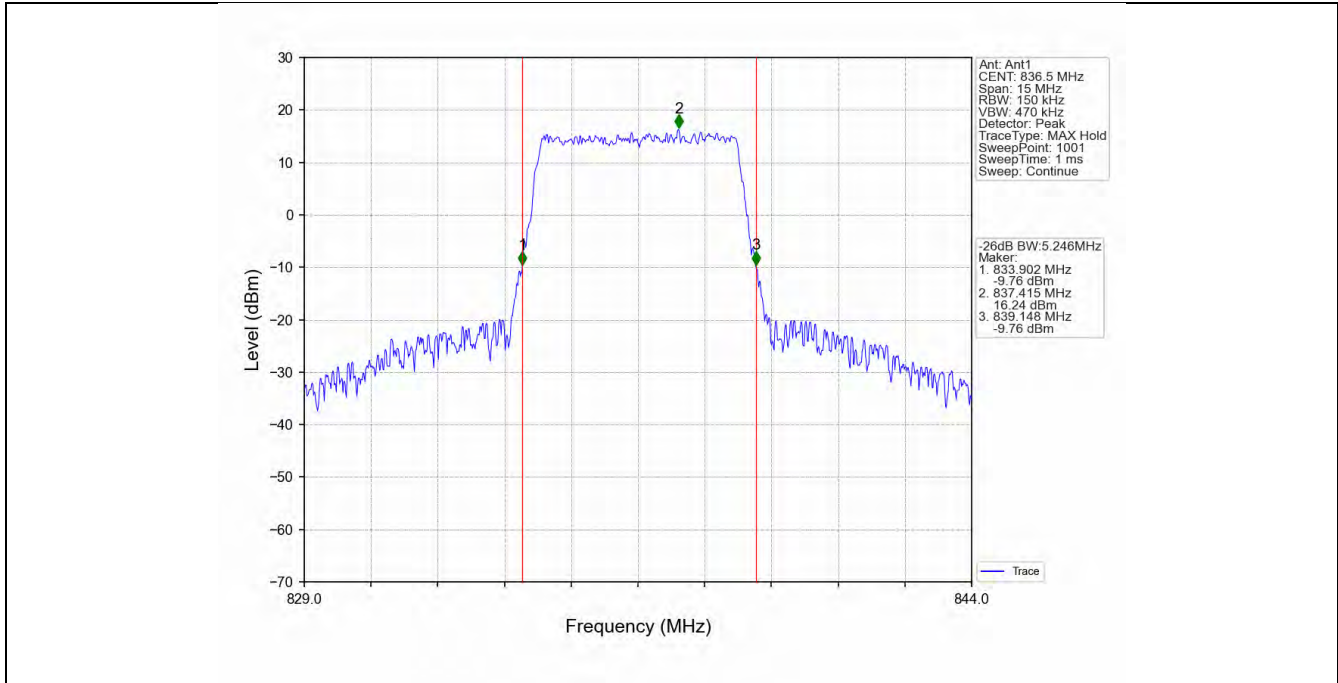


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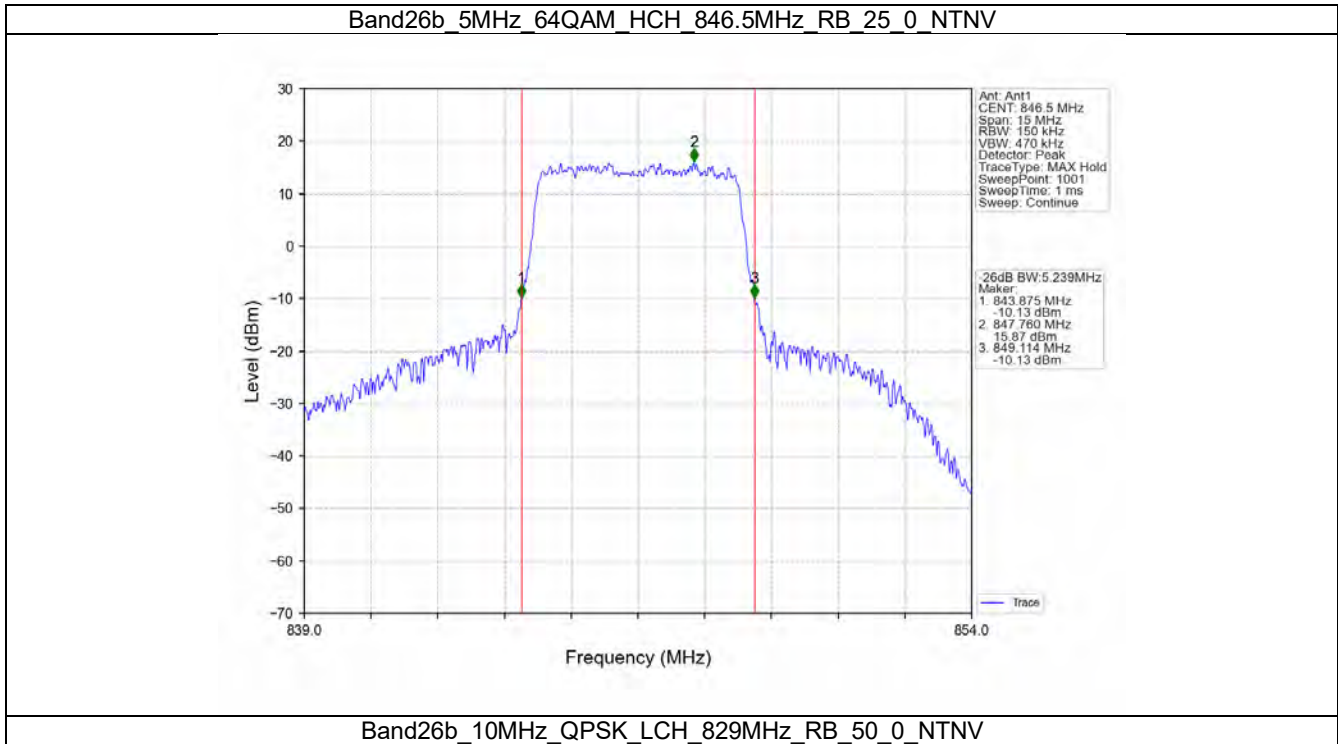


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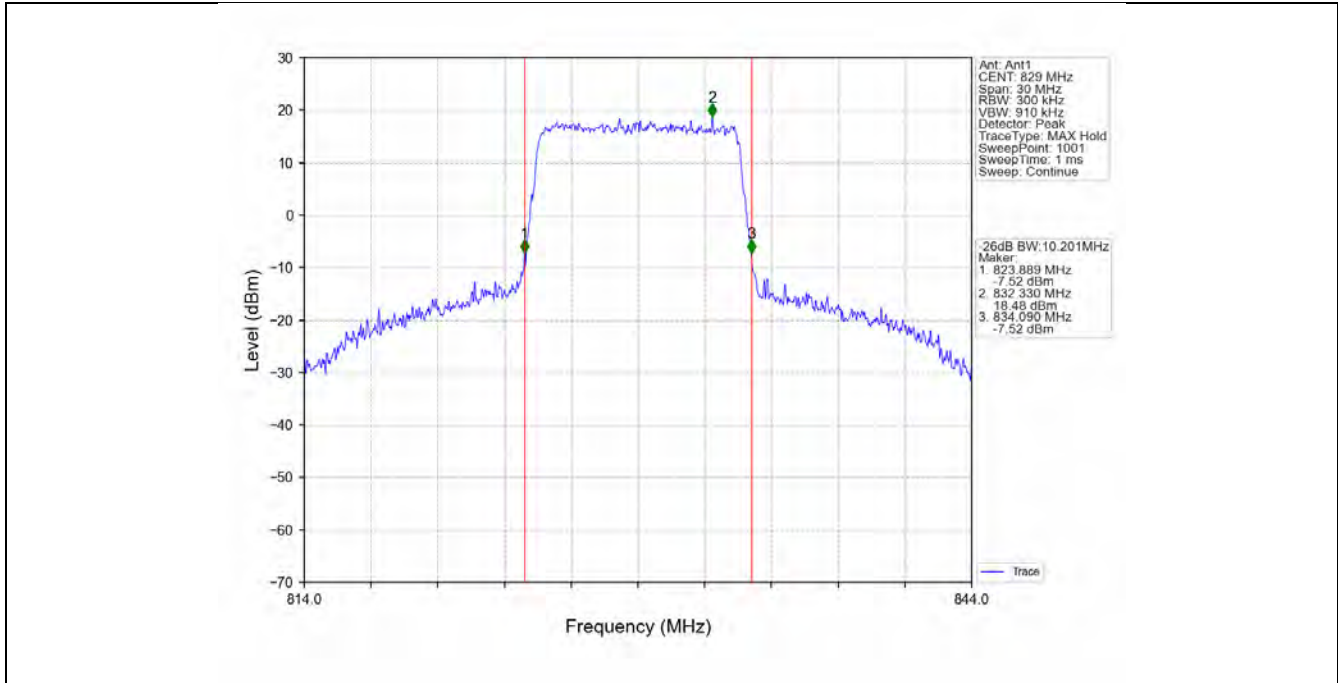


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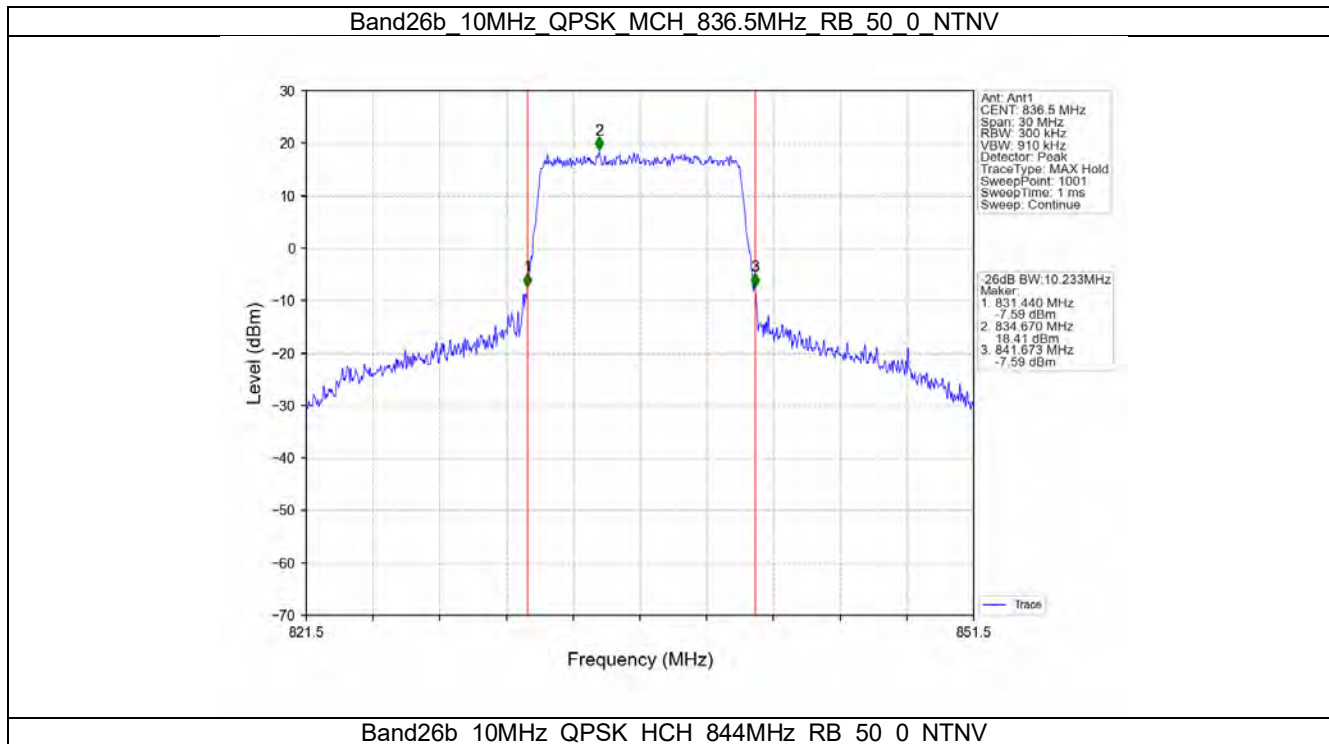
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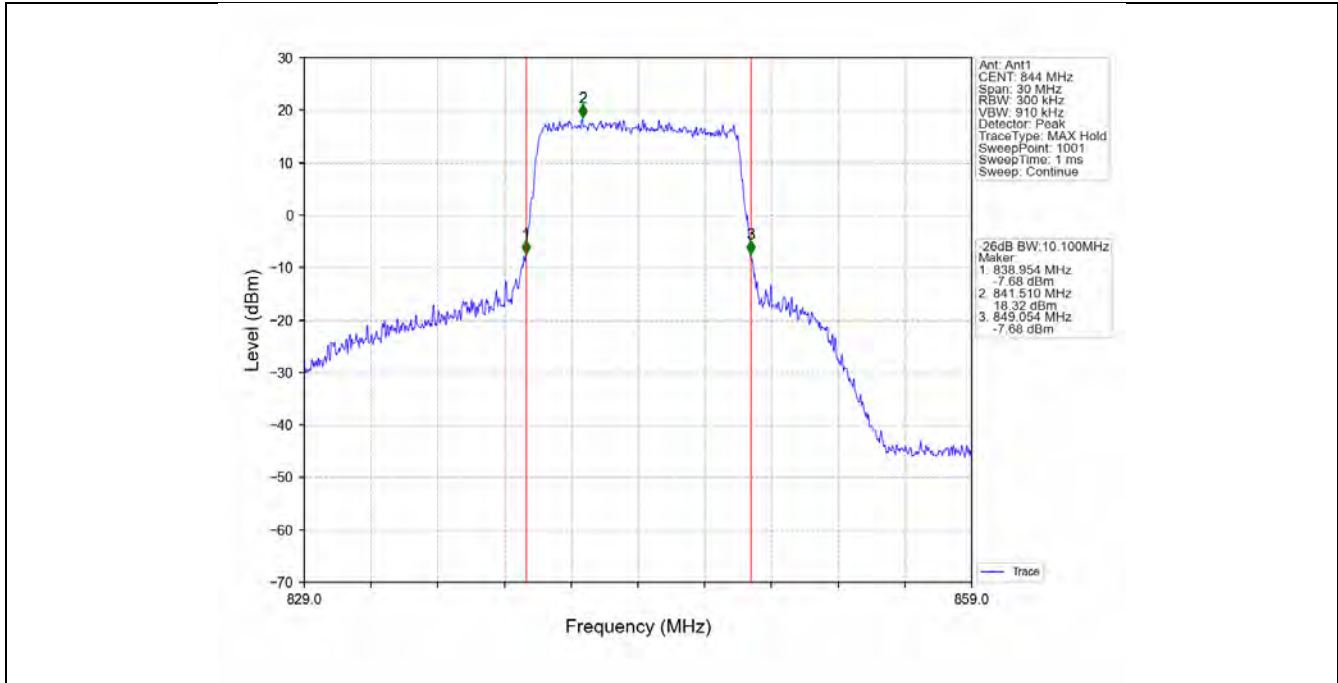


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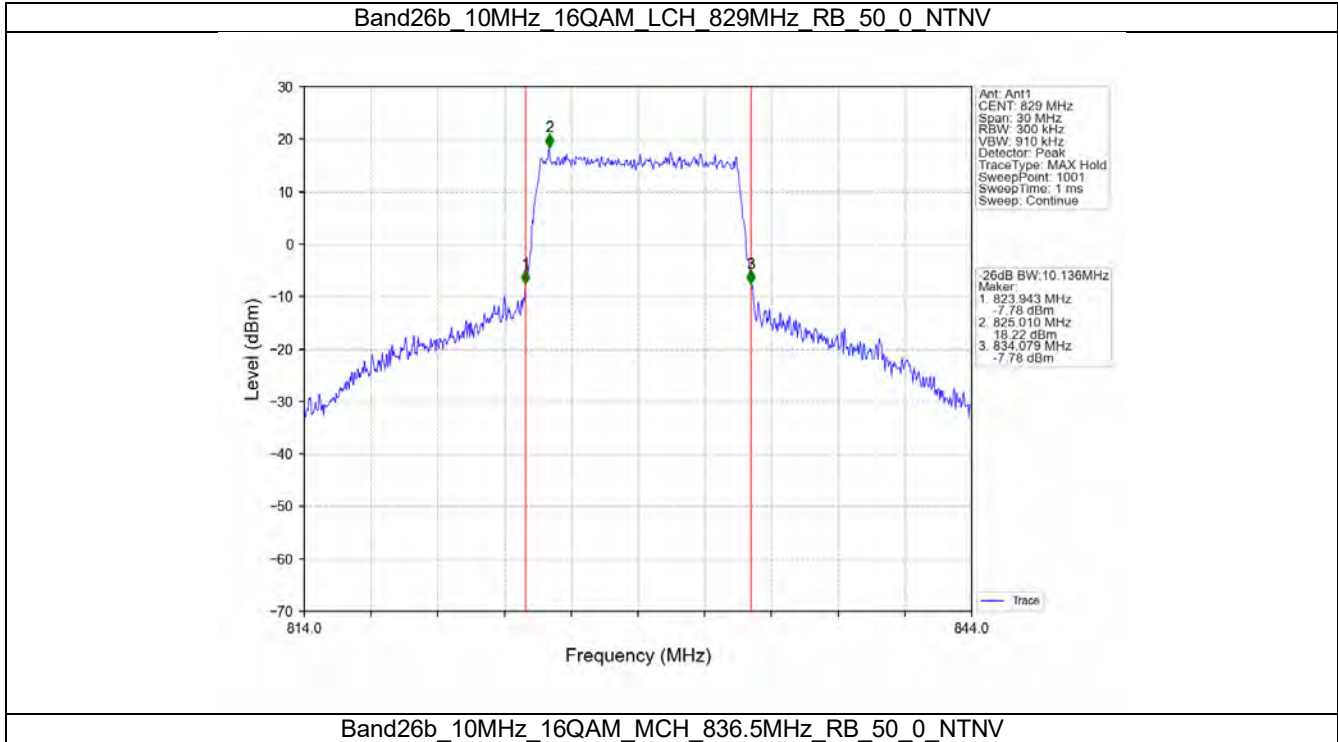


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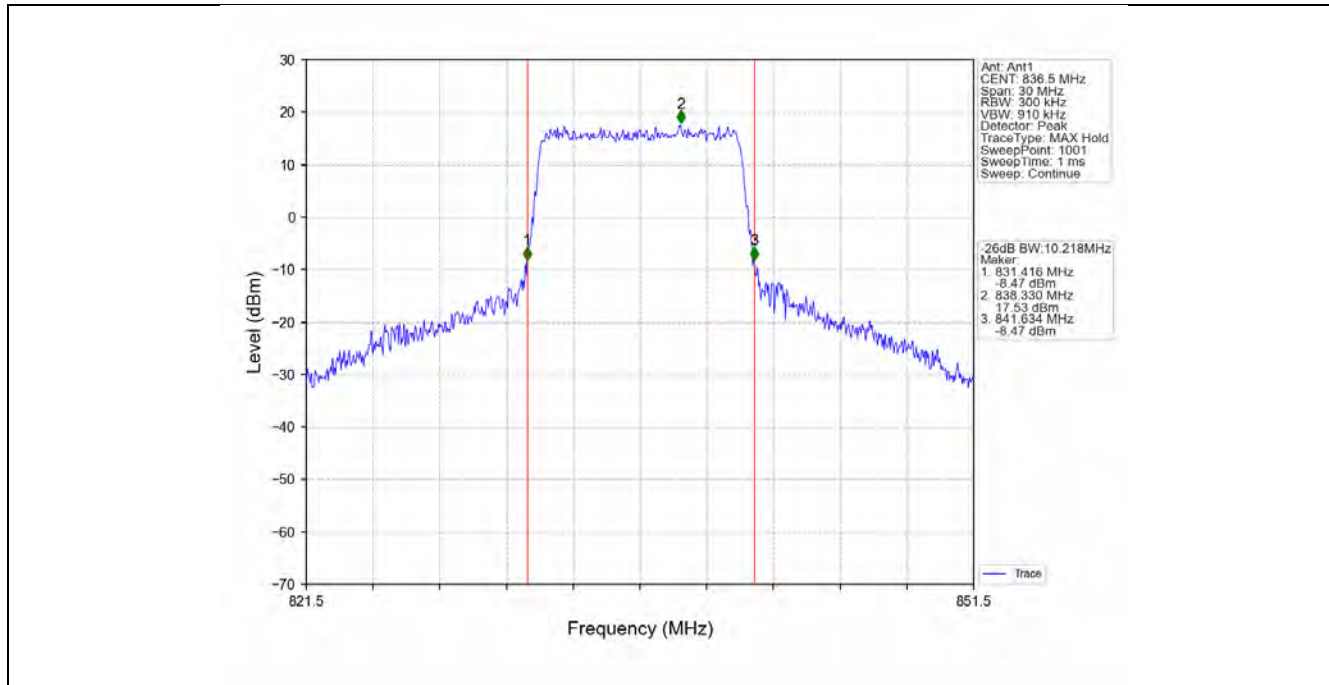
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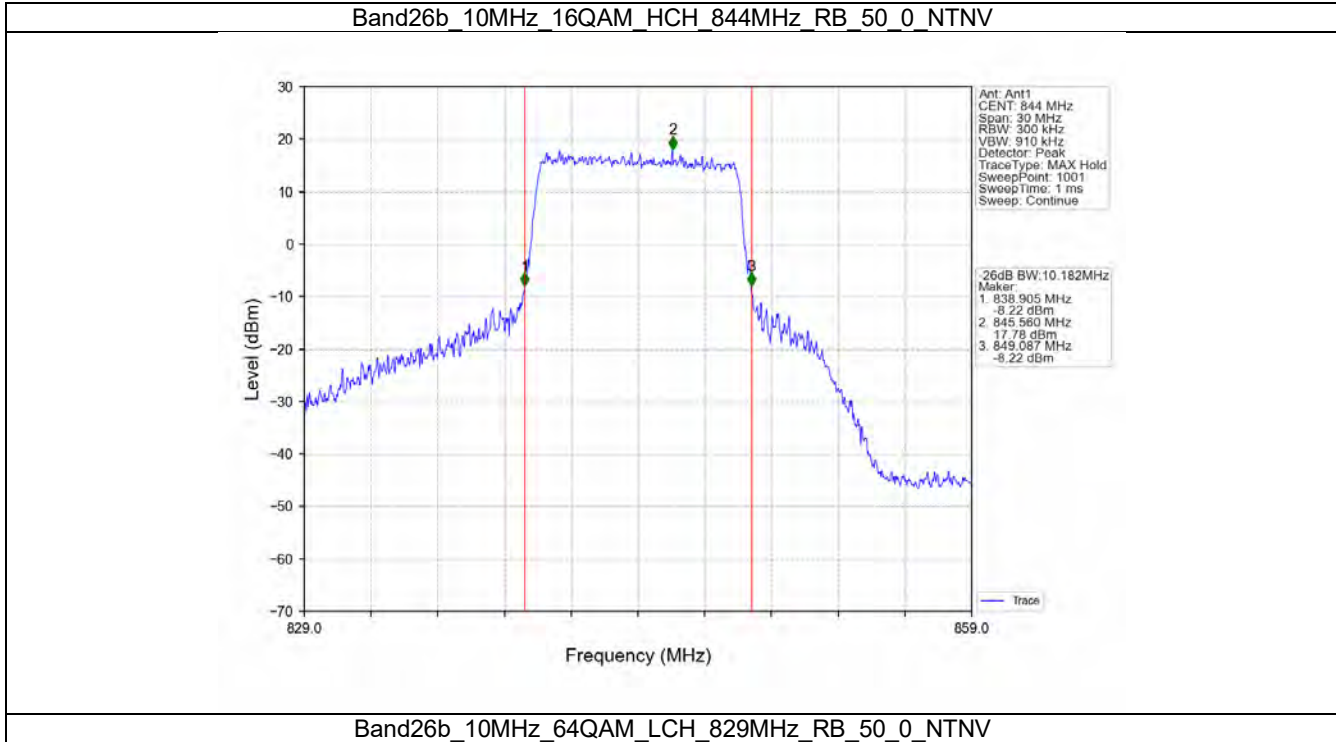


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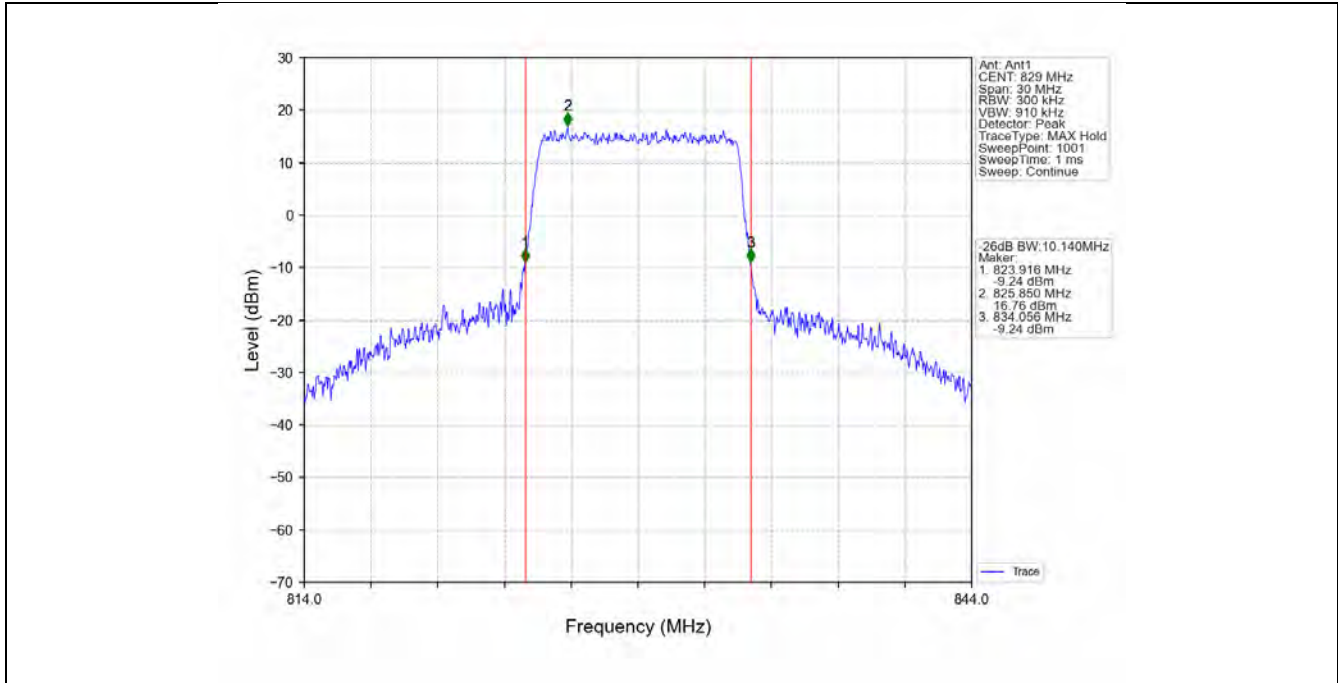


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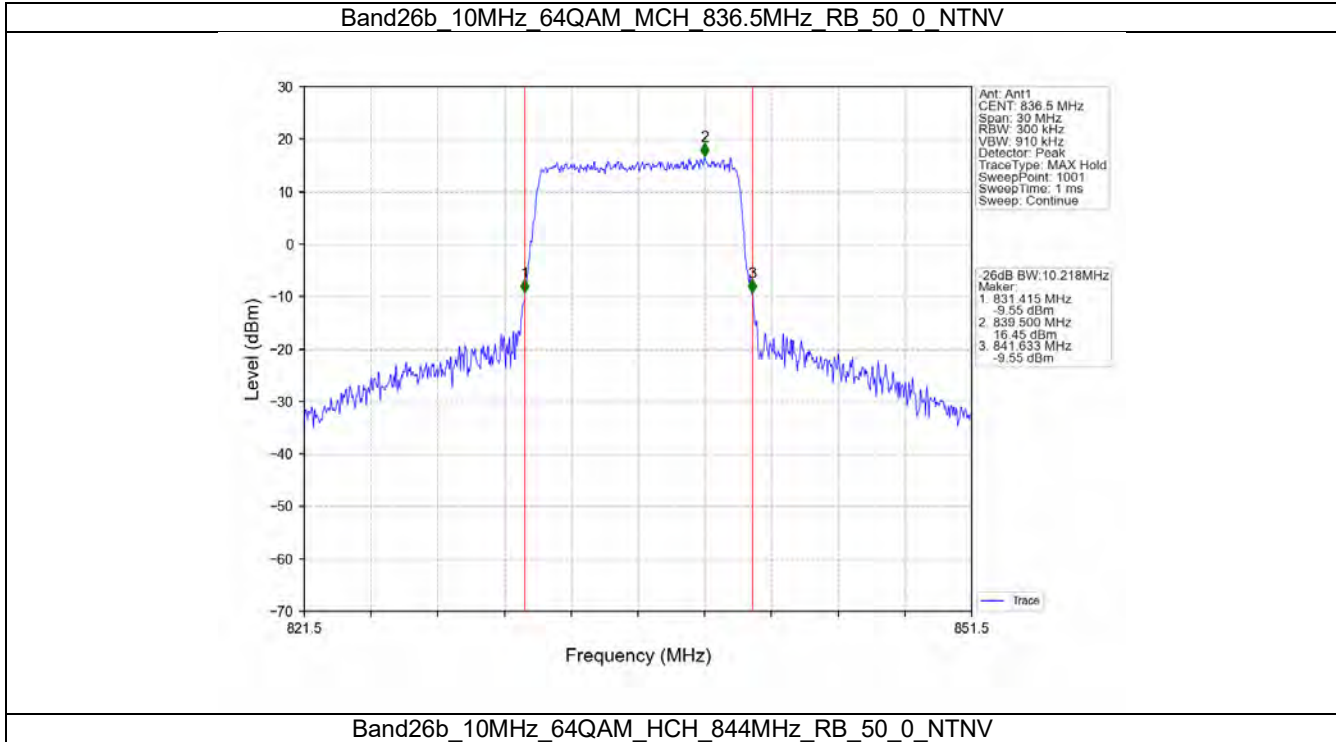


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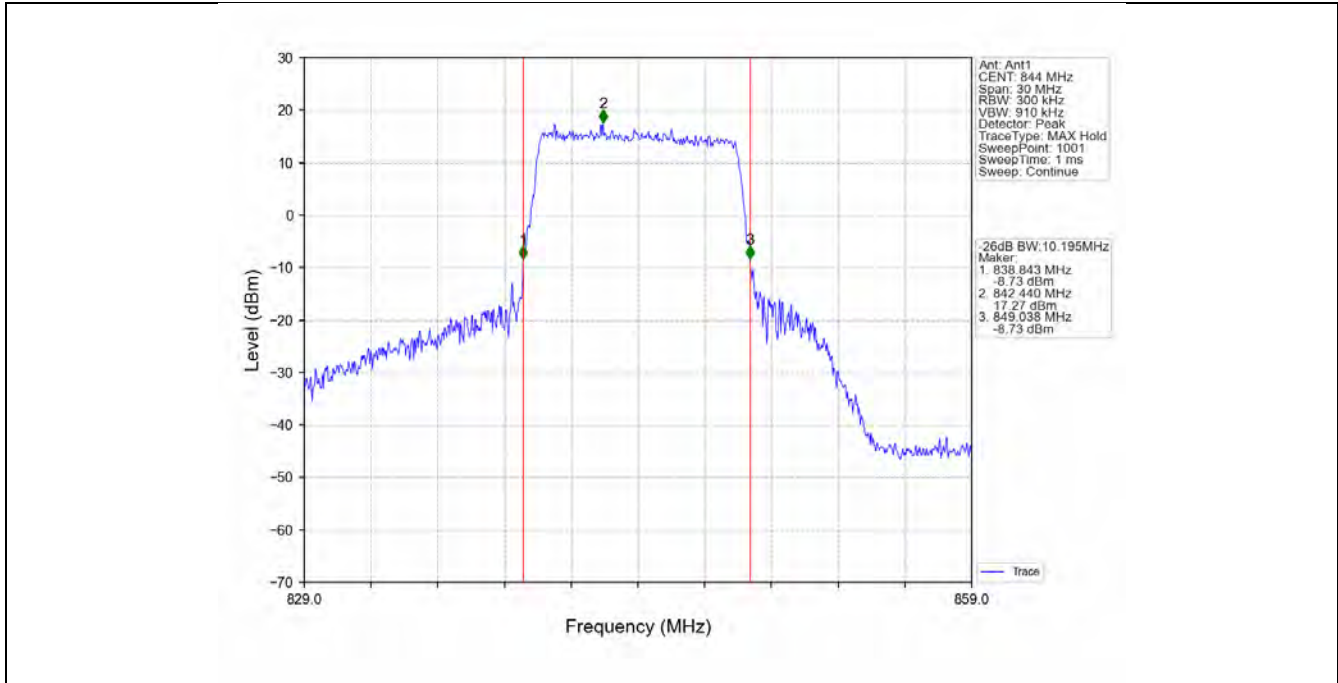


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## 3.3 Band26c\_OBW

### 3.3.1 Test Result

Band: 26c / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
15	QPSK	821.5	75	0	13.634	/	Pass
		831.5	75	0	13.653	/	Pass
		841.5	75	0	13.556	/	Pass
	16QAM	821.5	75	0	13.591	/	Pass
		831.5	75	0	13.613	/	Pass
		841.5	75	0	13.591	/	Pass
	64QAM	821.5	75	0	13.588	/	Pass
		831.5	75	0	13.645	/	Pass
		841.5	75	0	13.558	/	Pass



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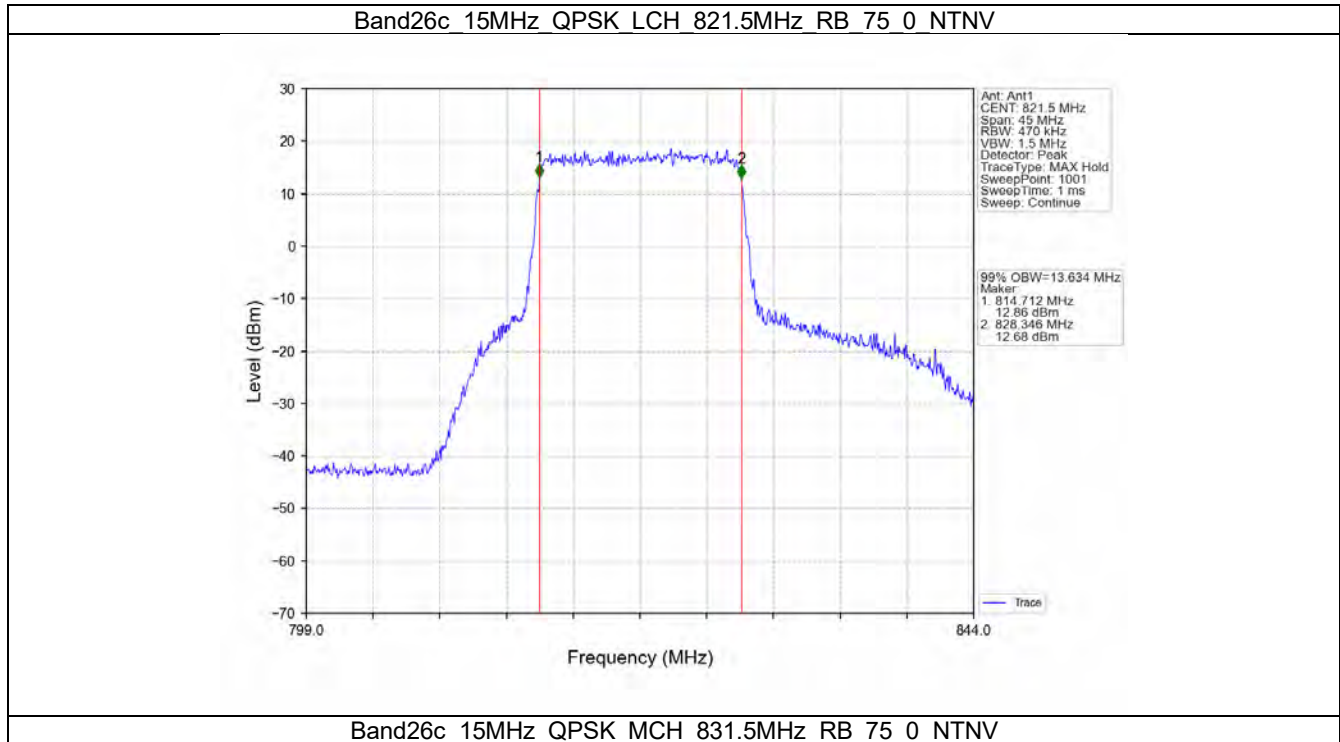
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3.3.2 Test Graph



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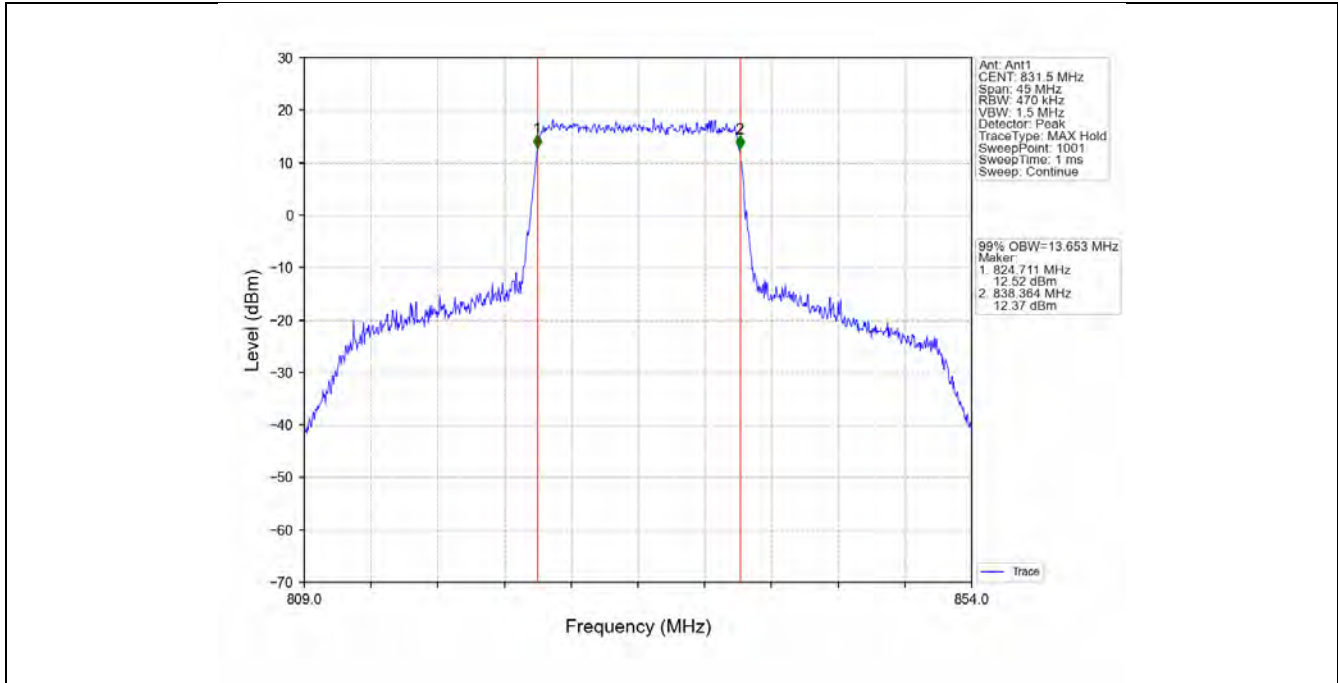


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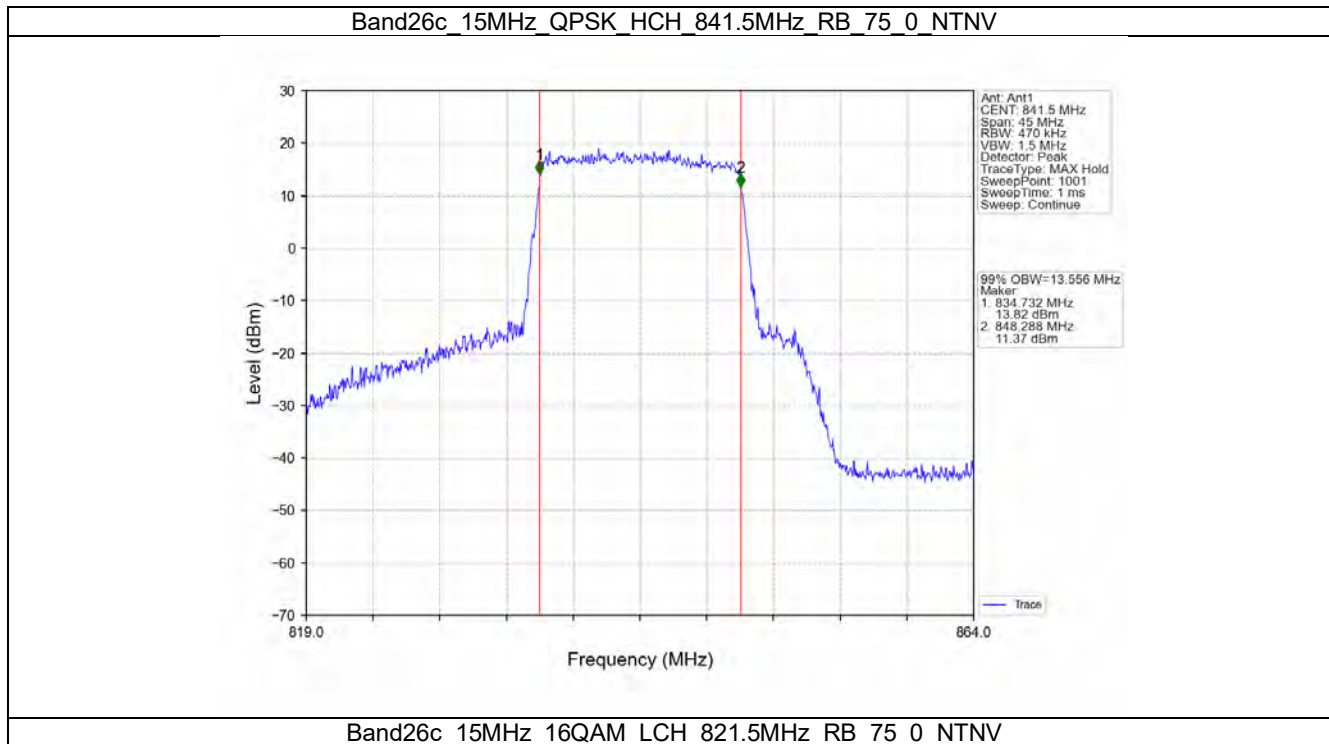
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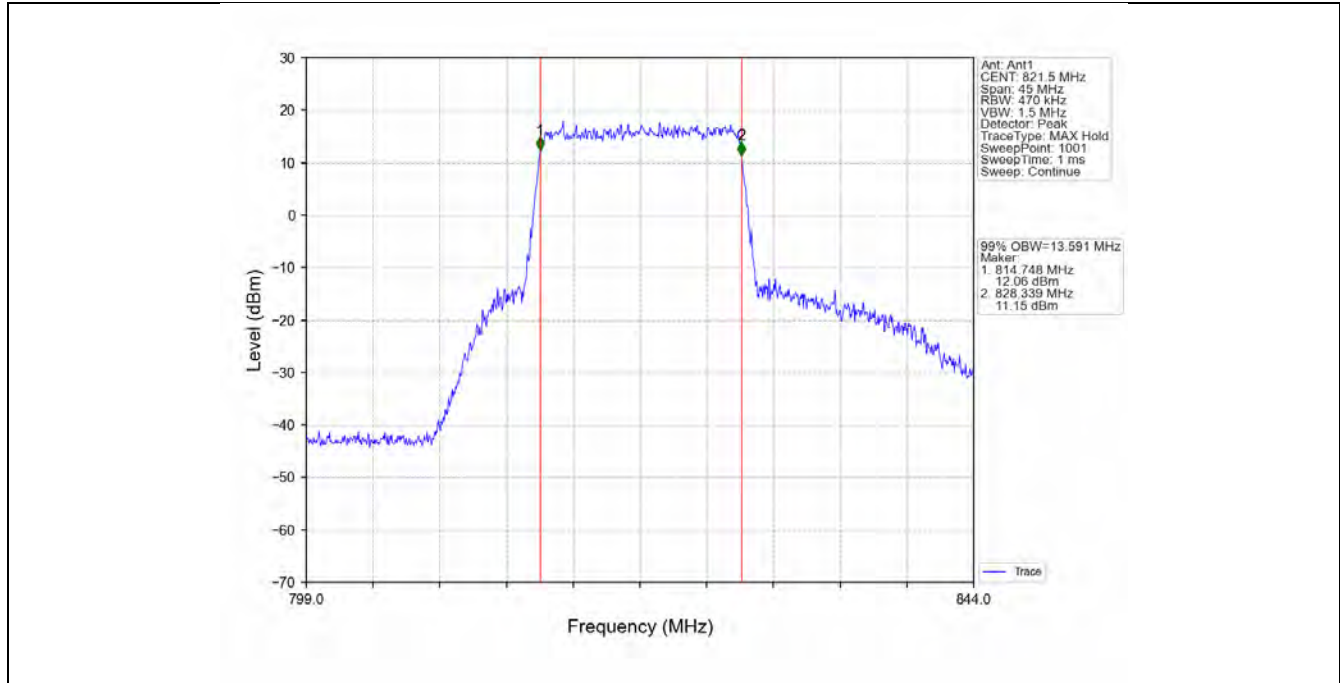


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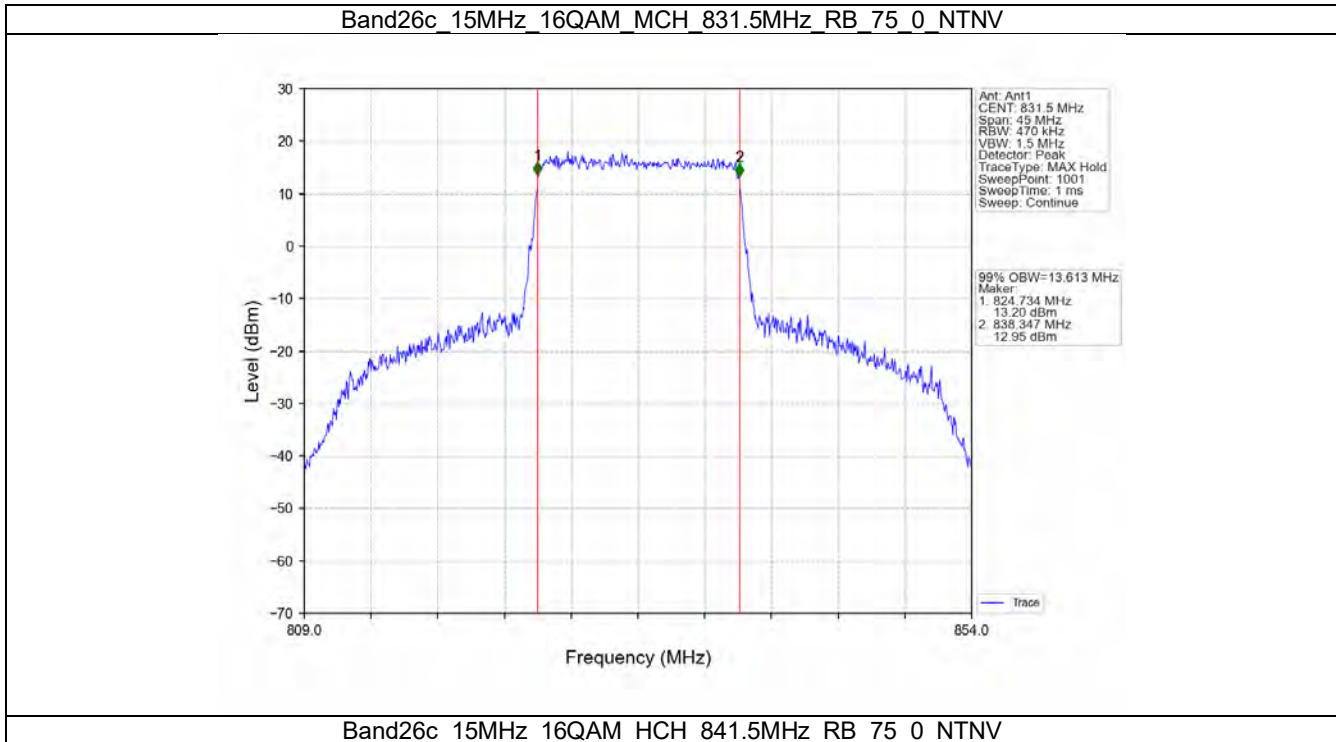


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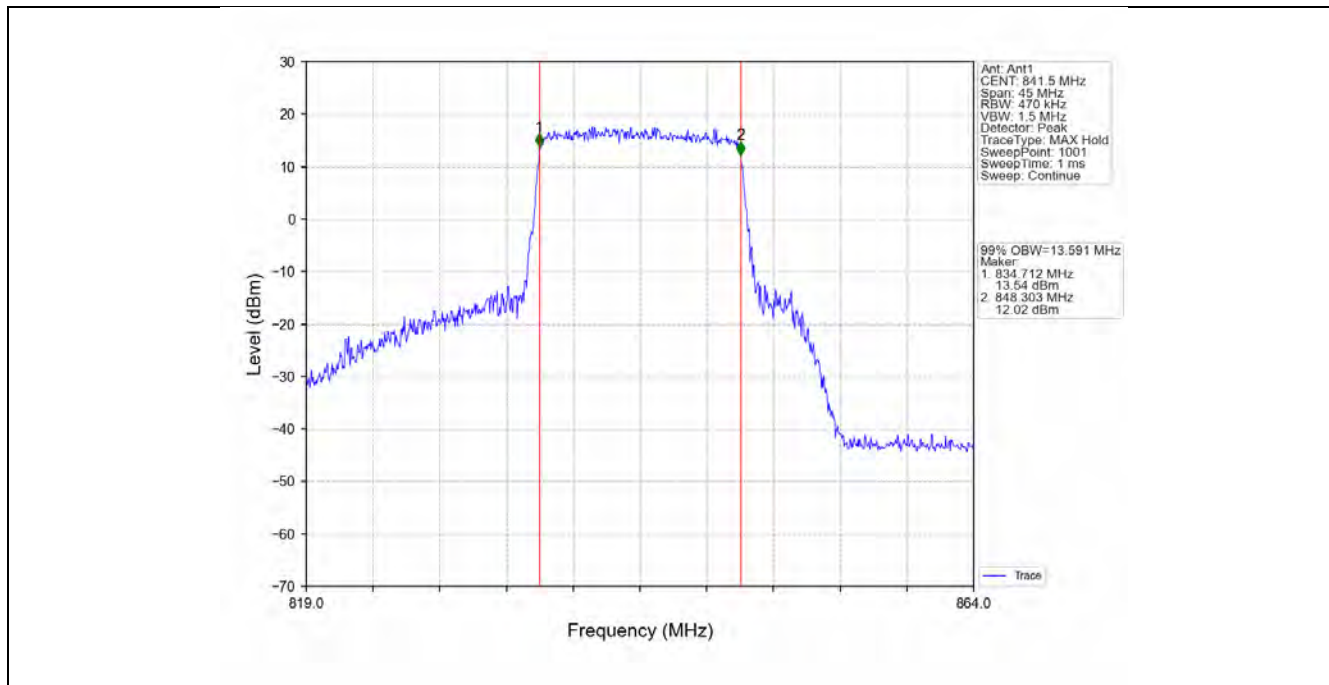
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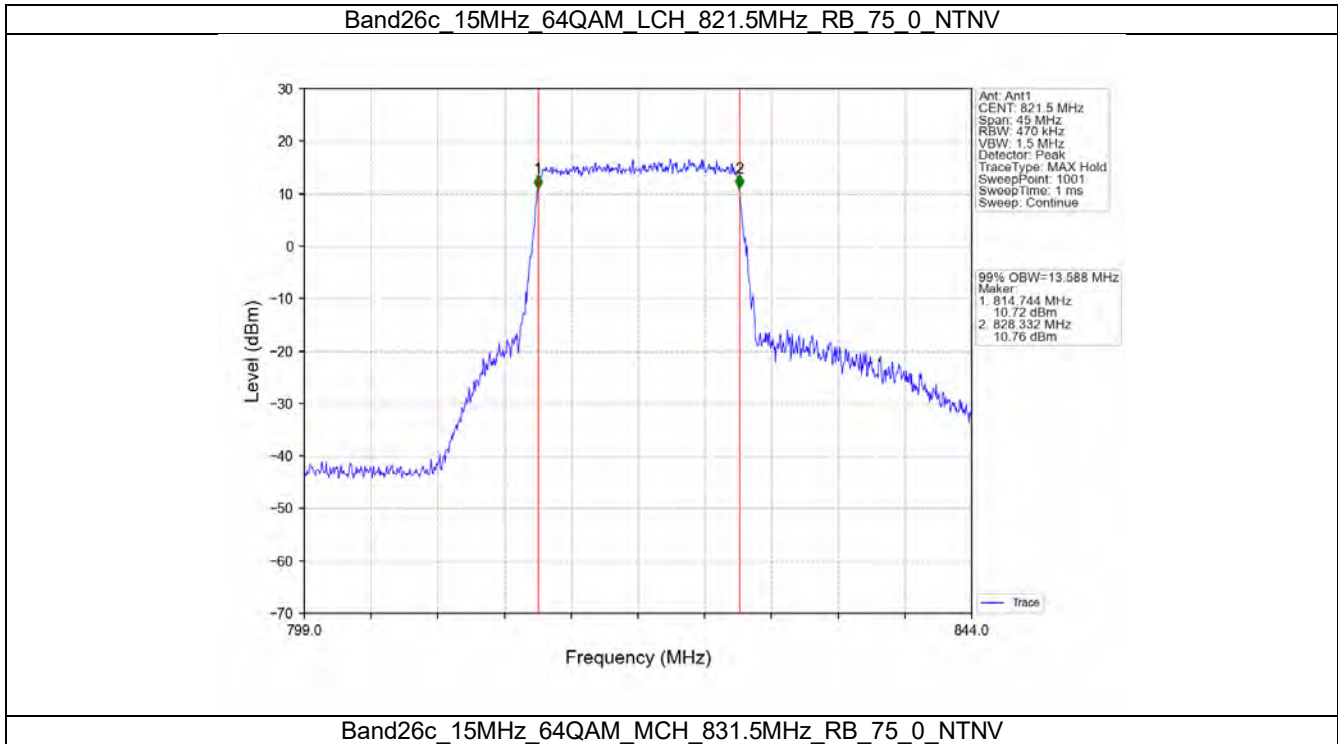


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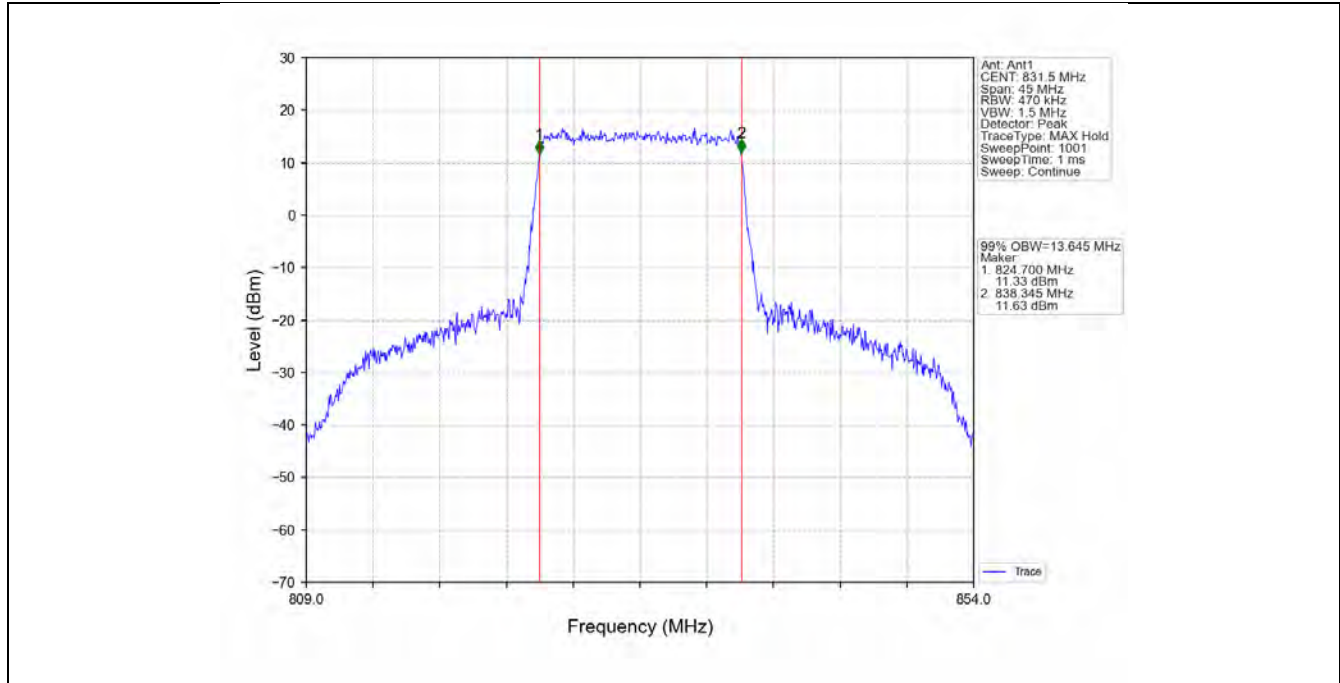


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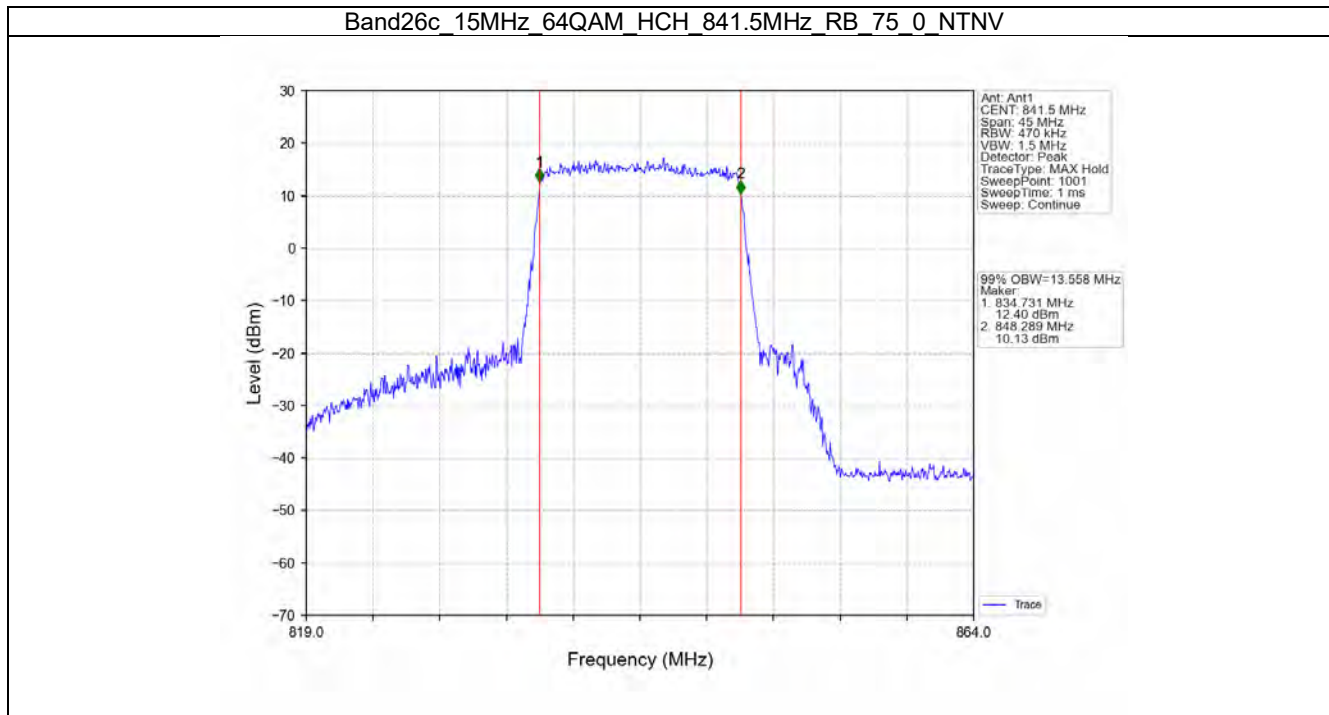
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## 3.4 Band26c\_XDB

### 3.4.1 Test Result

Band: 26c / NTNv							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
15	QPSK	821.5	75	0	15.214	/	Pass
		831.5	75	0	15.180	/	Pass
		841.5	75	0	15.145	/	Pass
	16QAM	821.5	75	0	15.212	/	Pass
		831.5	75	0	15.150	/	Pass
		841.5	75	0	15.149	/	Pass
	64QAM	821.5	75	0	15.166	/	Pass
		831.5	75	0	15.171	/	Pass
		841.5	75	0	15.091	/	Pass



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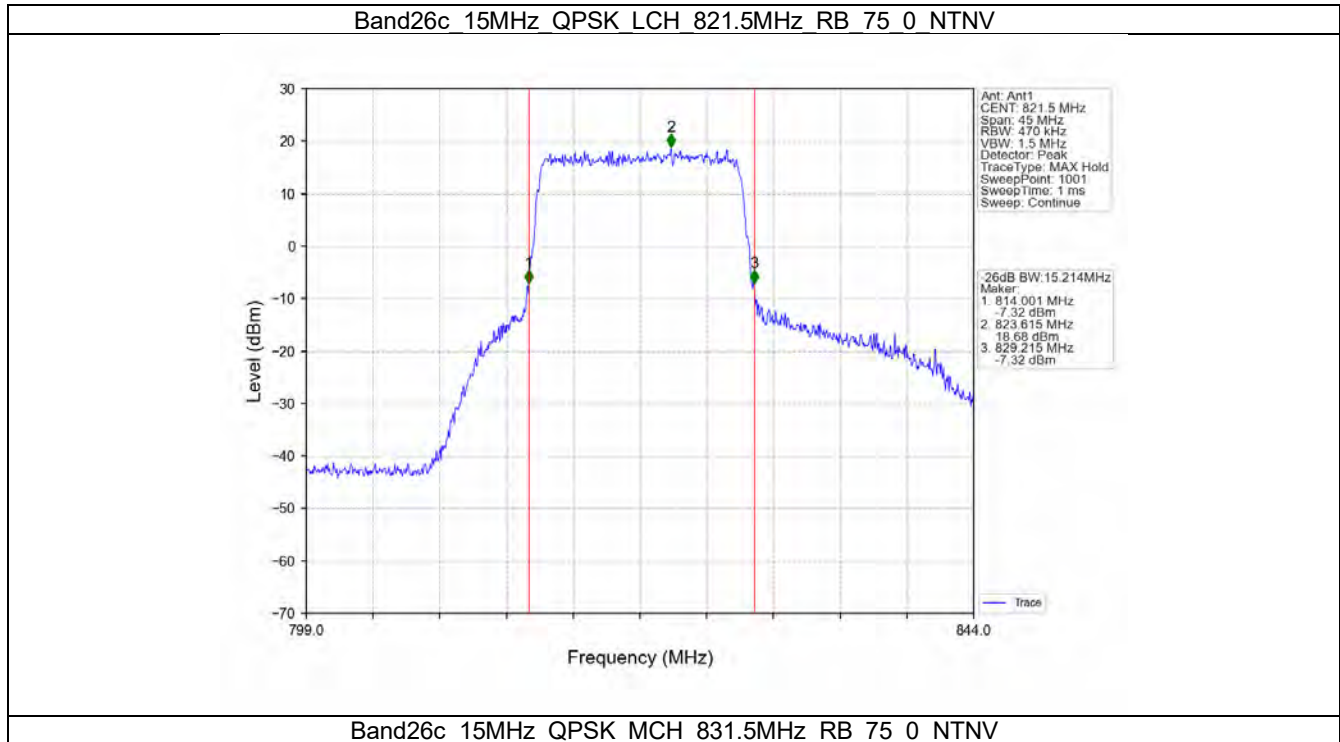
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3.4.2 Test Graph



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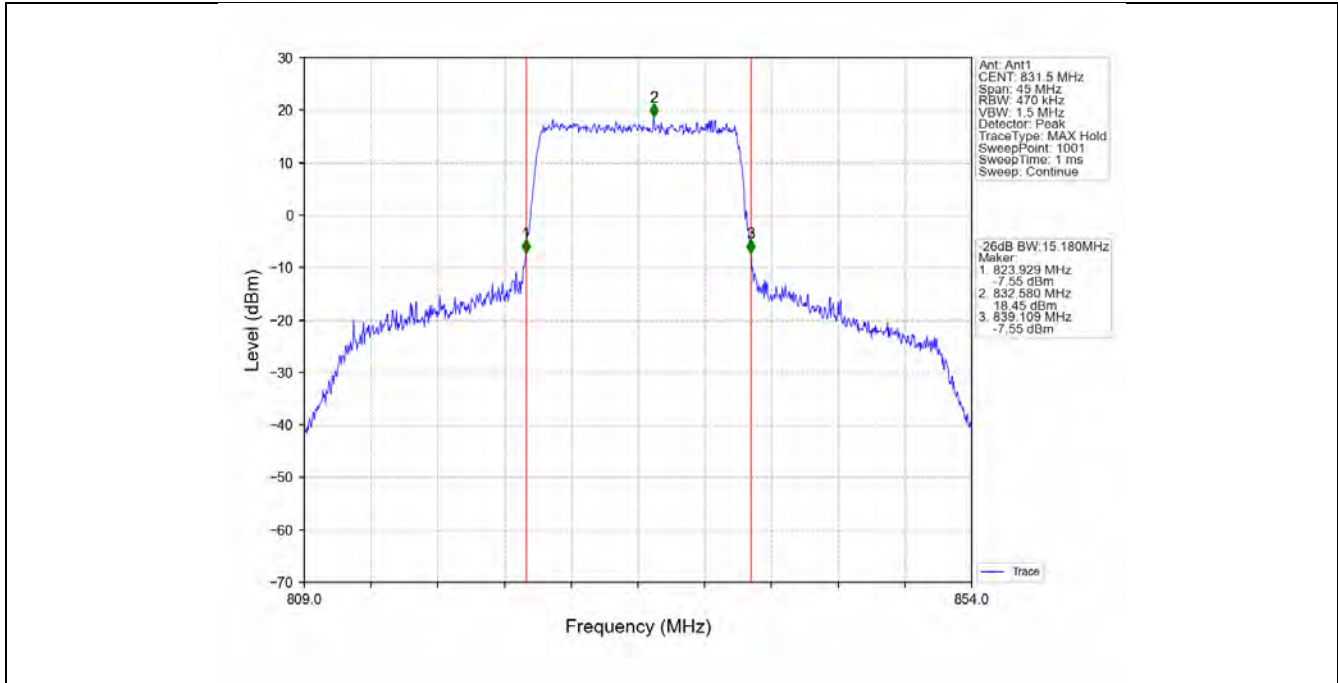


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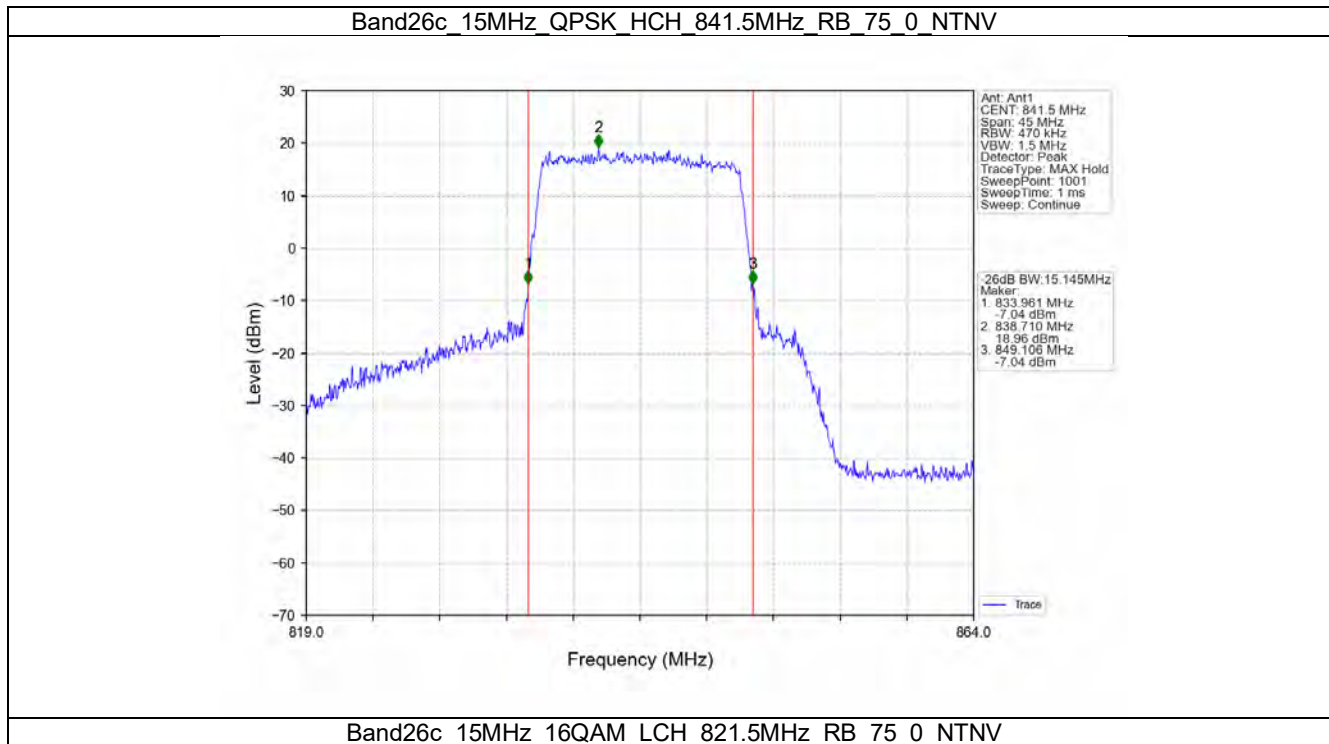
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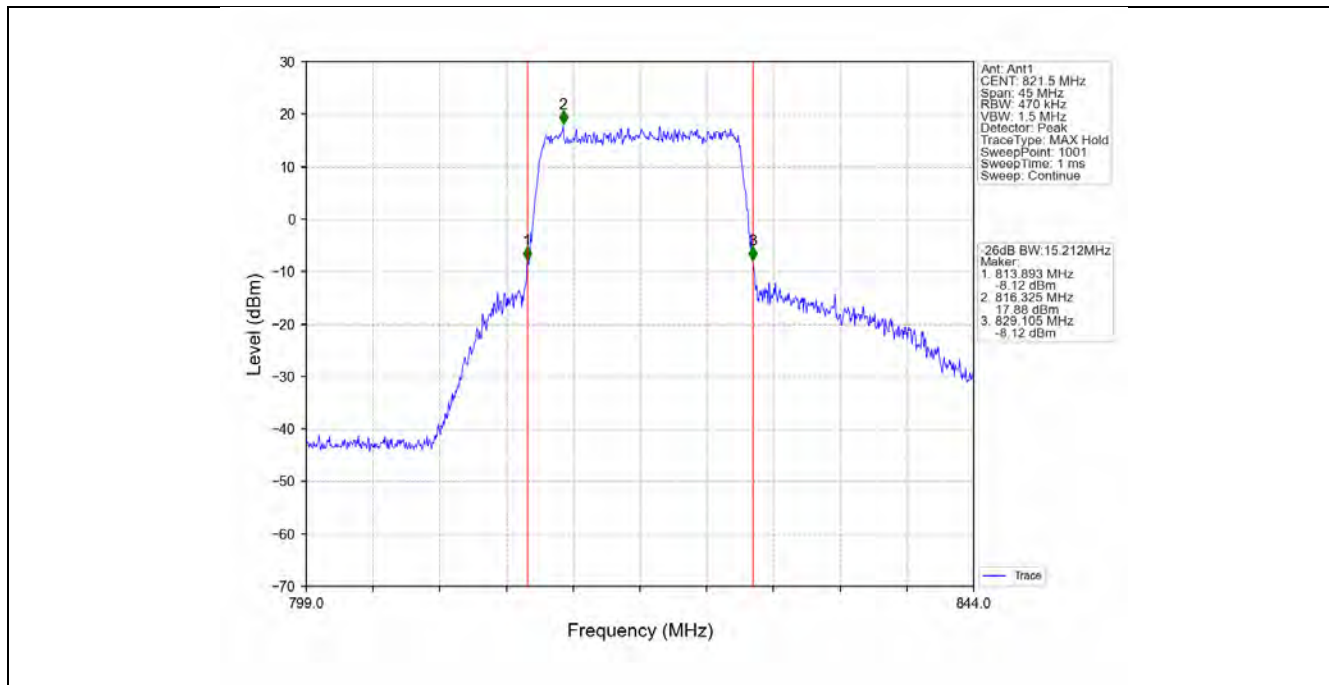
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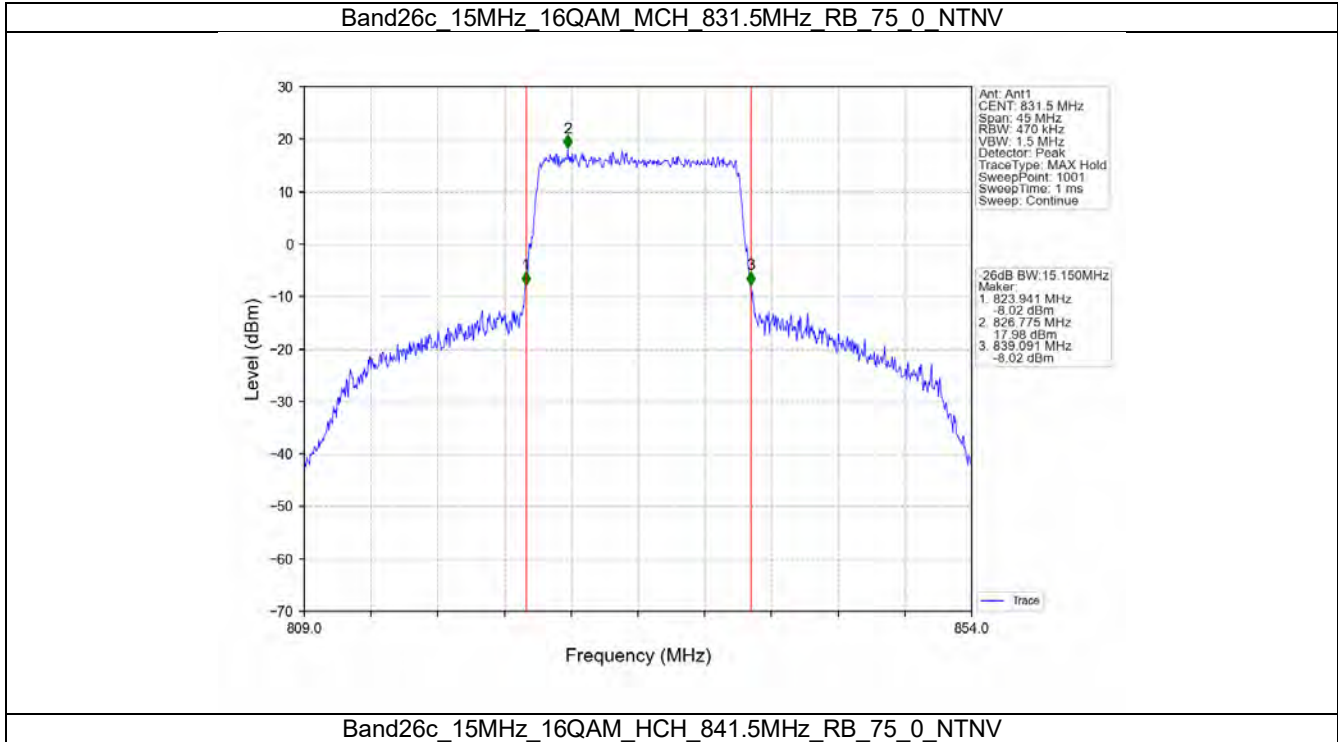


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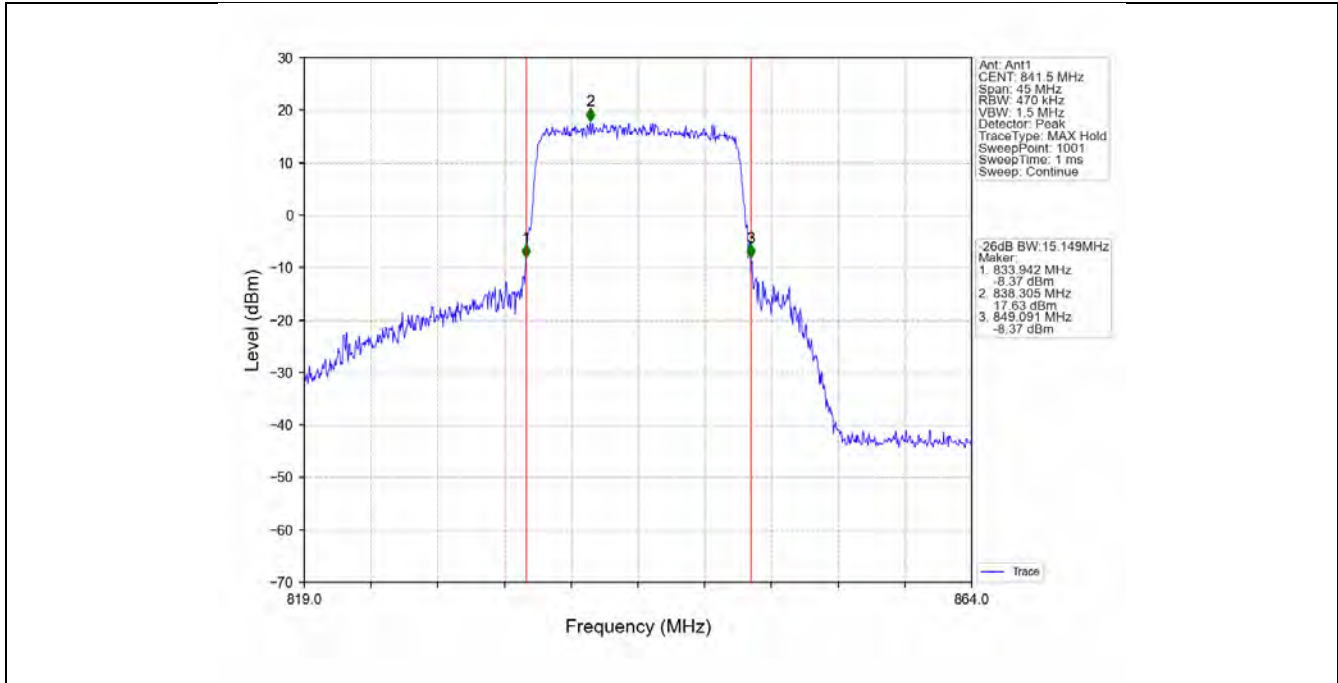


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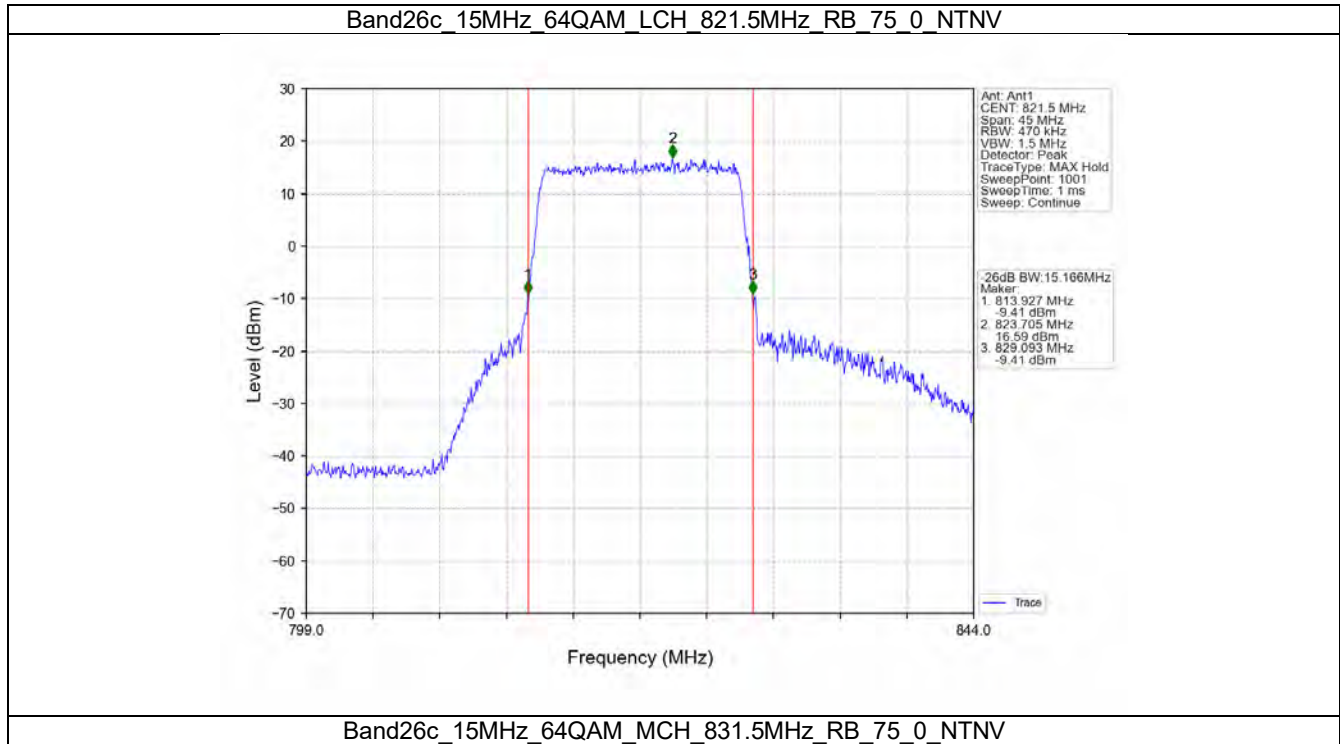


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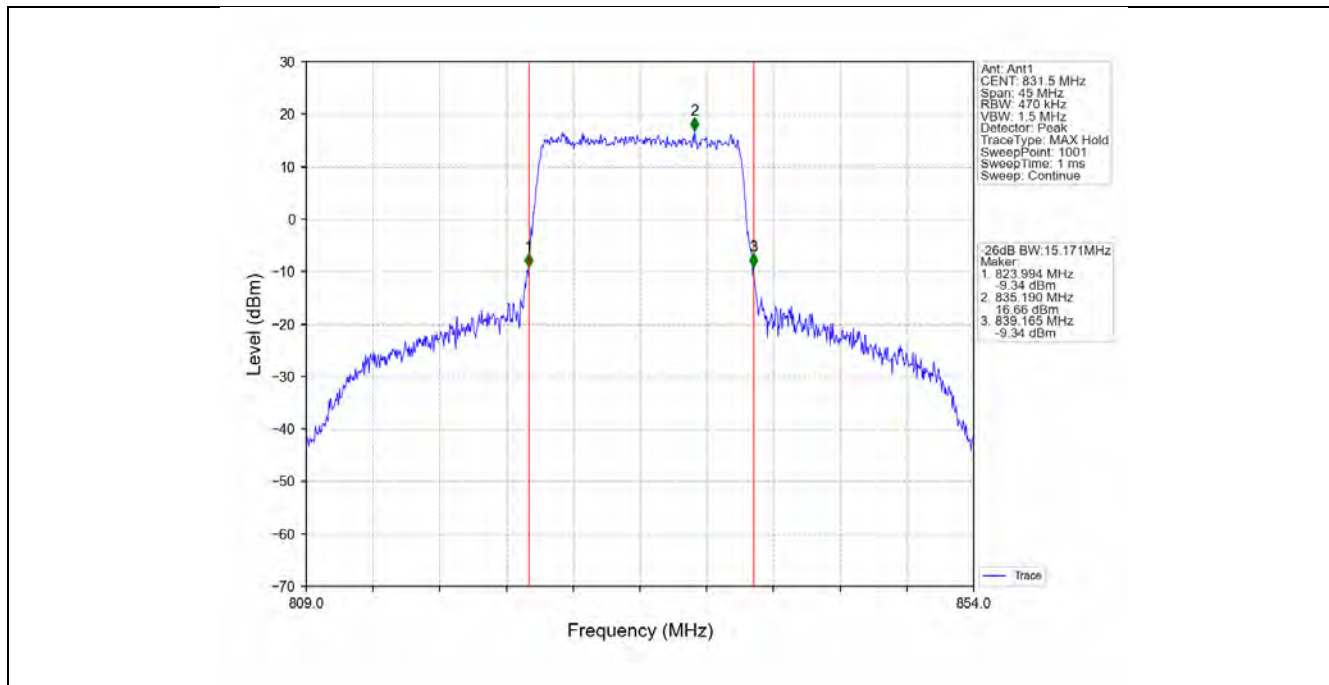
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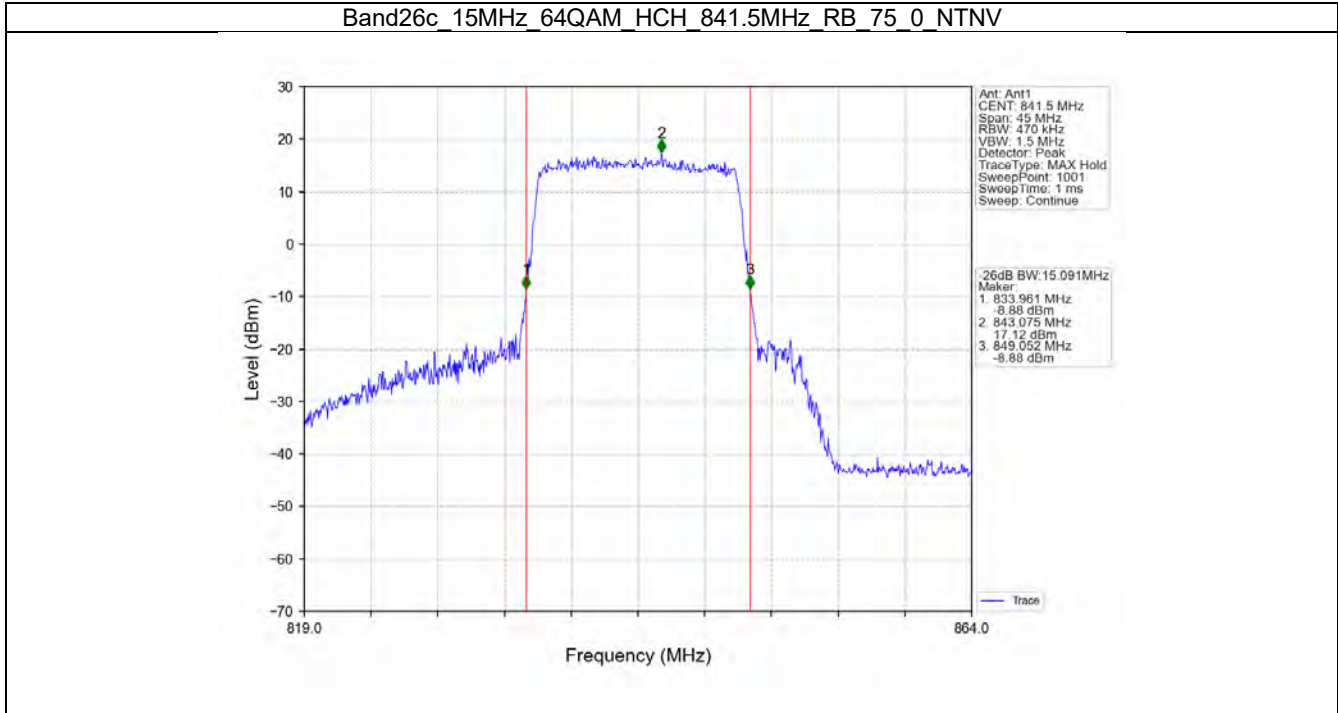


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## 4. Peak-Average Ratio

### 4.1 B26b\_1.4MHz

#### 4.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.31	<=13	Pass
	836.5	6	0	4.70	<=13	Pass
	848.3	6	0	4.71	<=13	Pass
16QAM	824.7	6	0	5.23	<=13	Pass
	836.5	6	0	5.63	<=13	Pass
	848.3	6	0	5.64	<=13	Pass
64QAM	824.7	6	0	5.93	<=13	Pass
	836.5	6	0	8.53	<=13	Pass
	848.3	6	0	8.60	<=13	Pass



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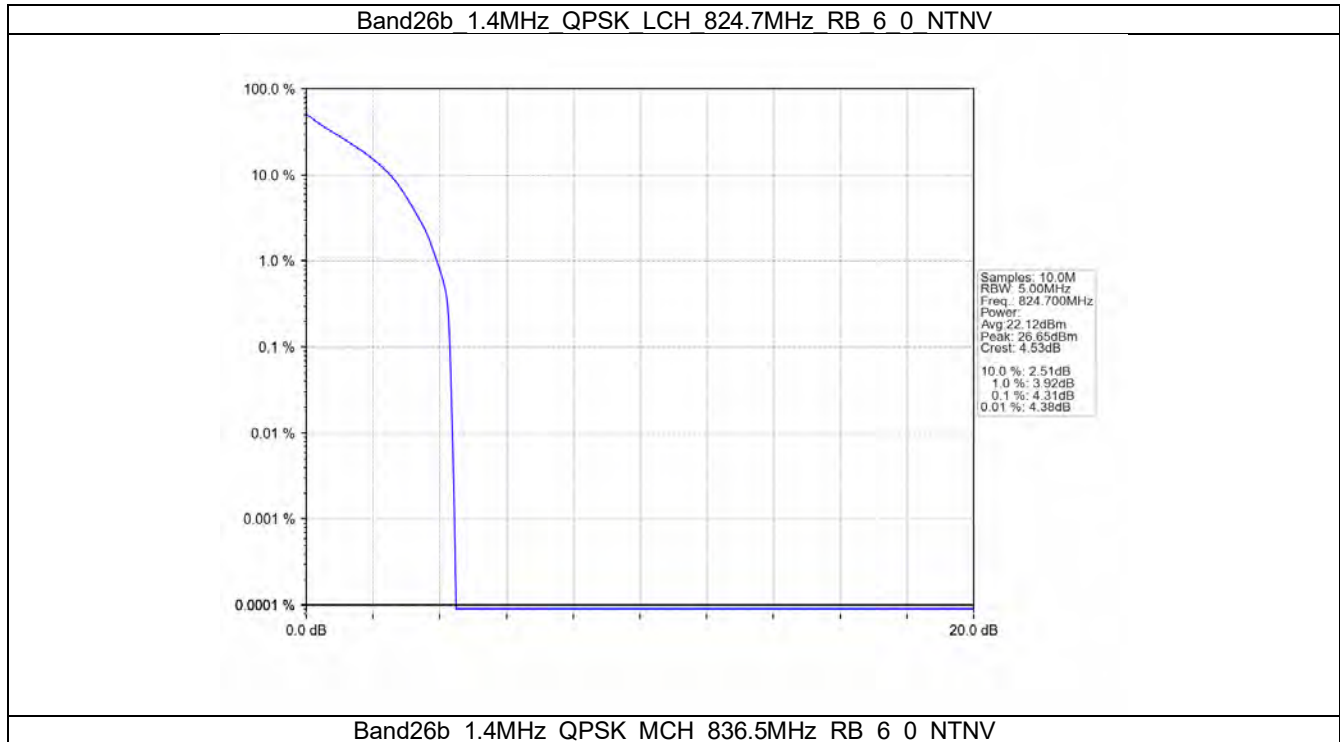
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4.1.2 Test Graph



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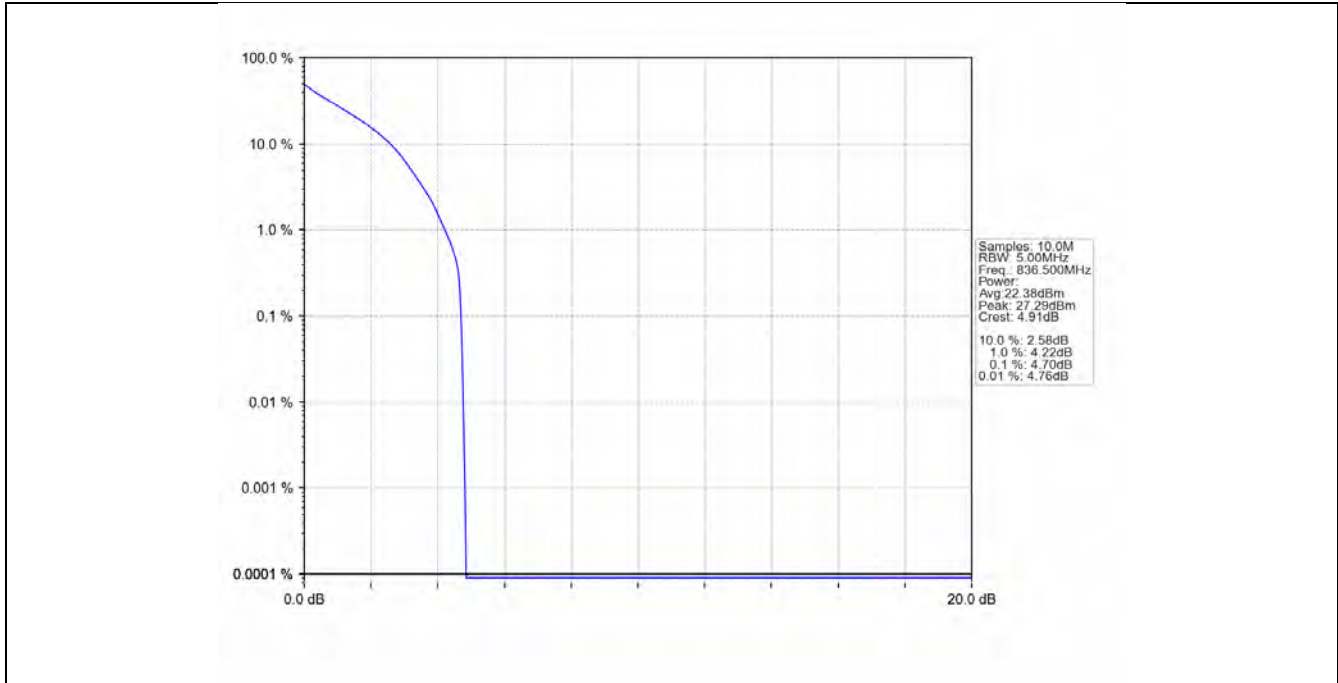


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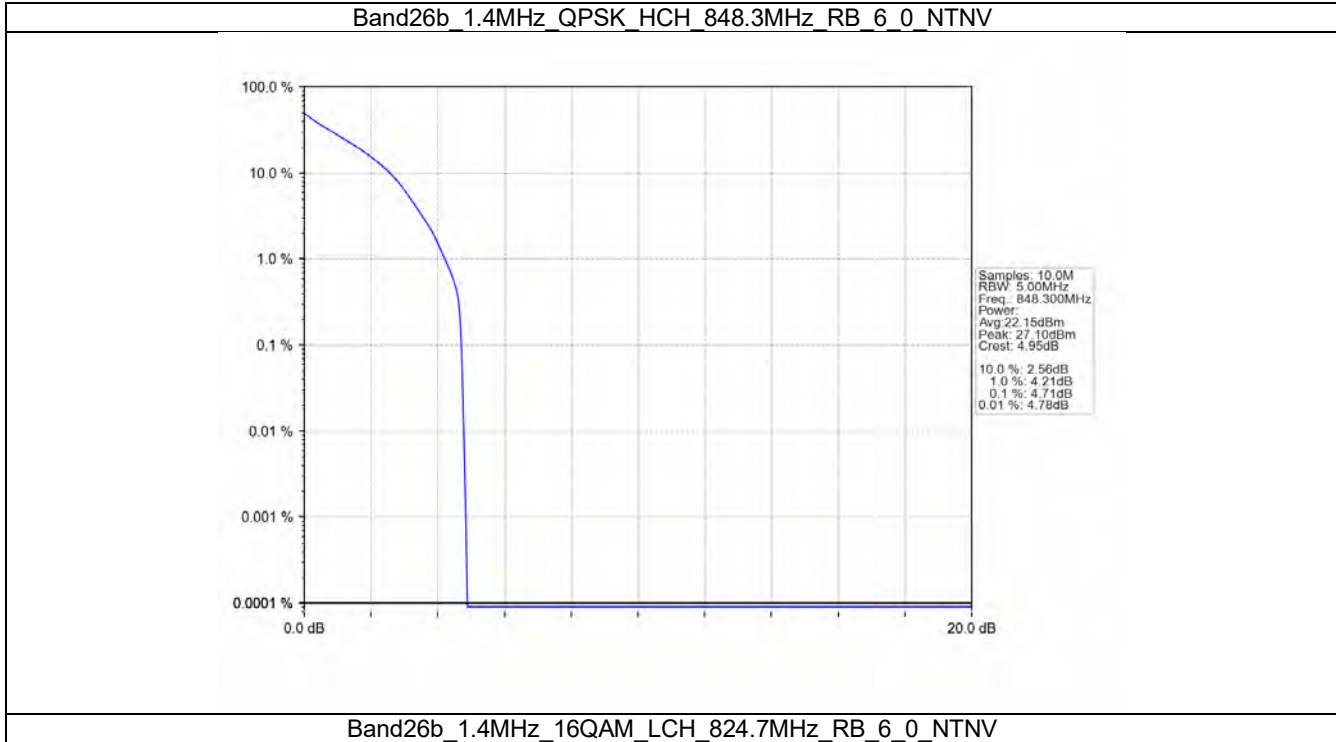


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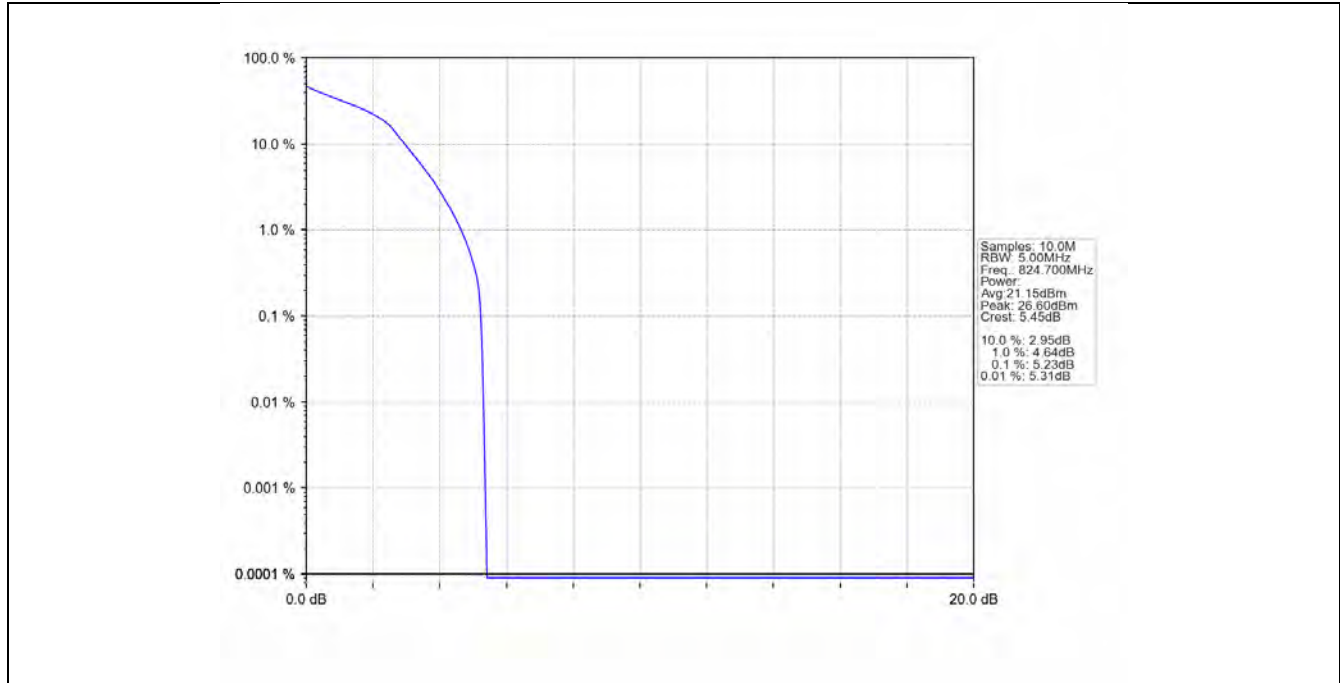


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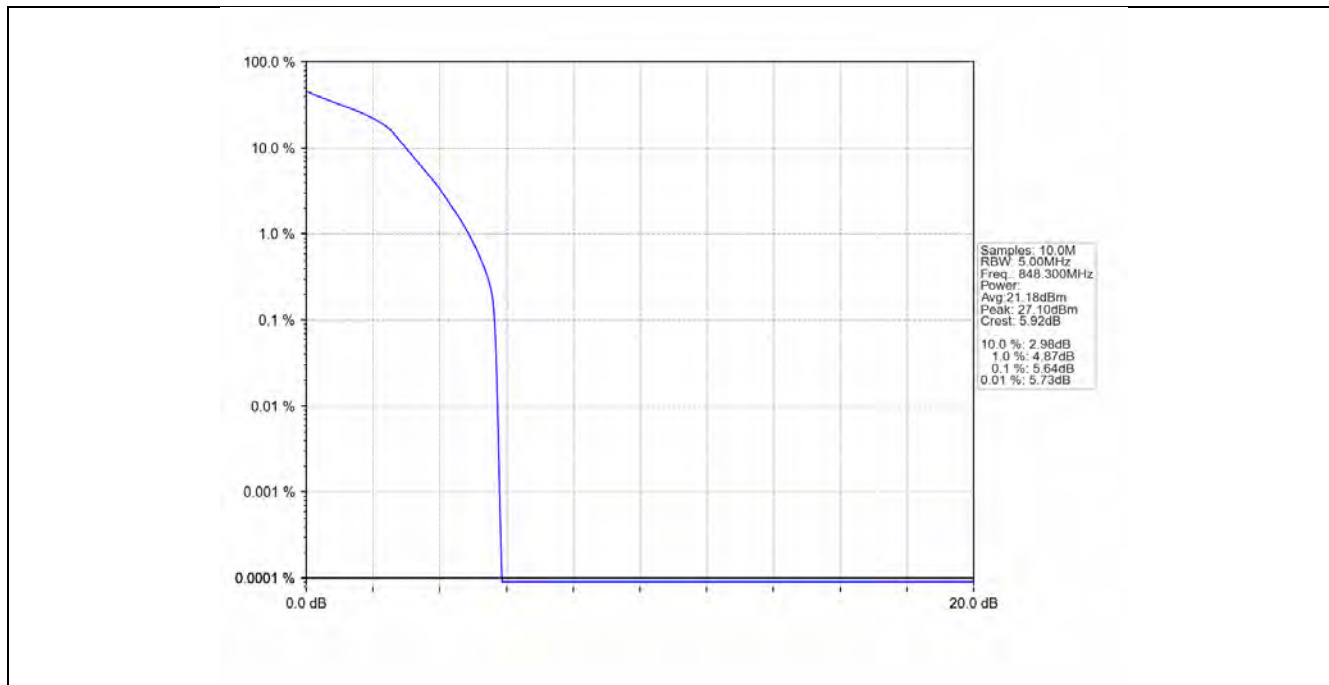
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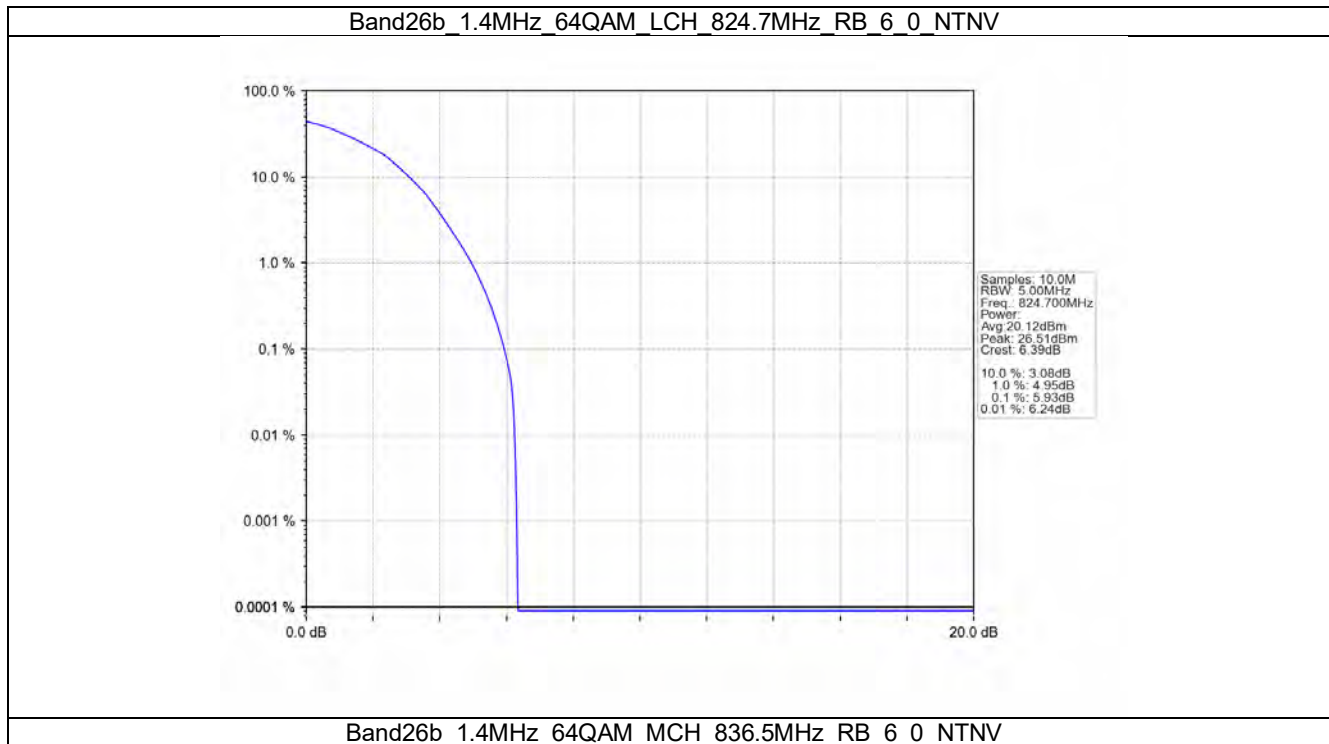
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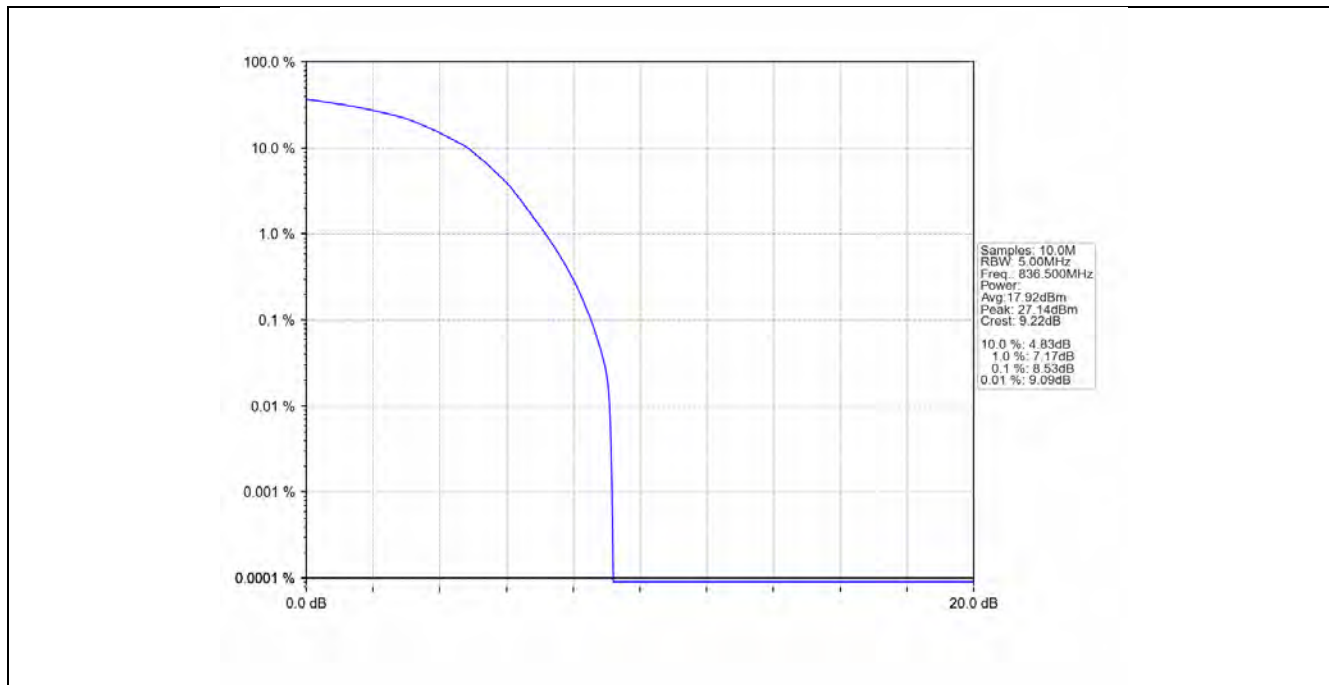
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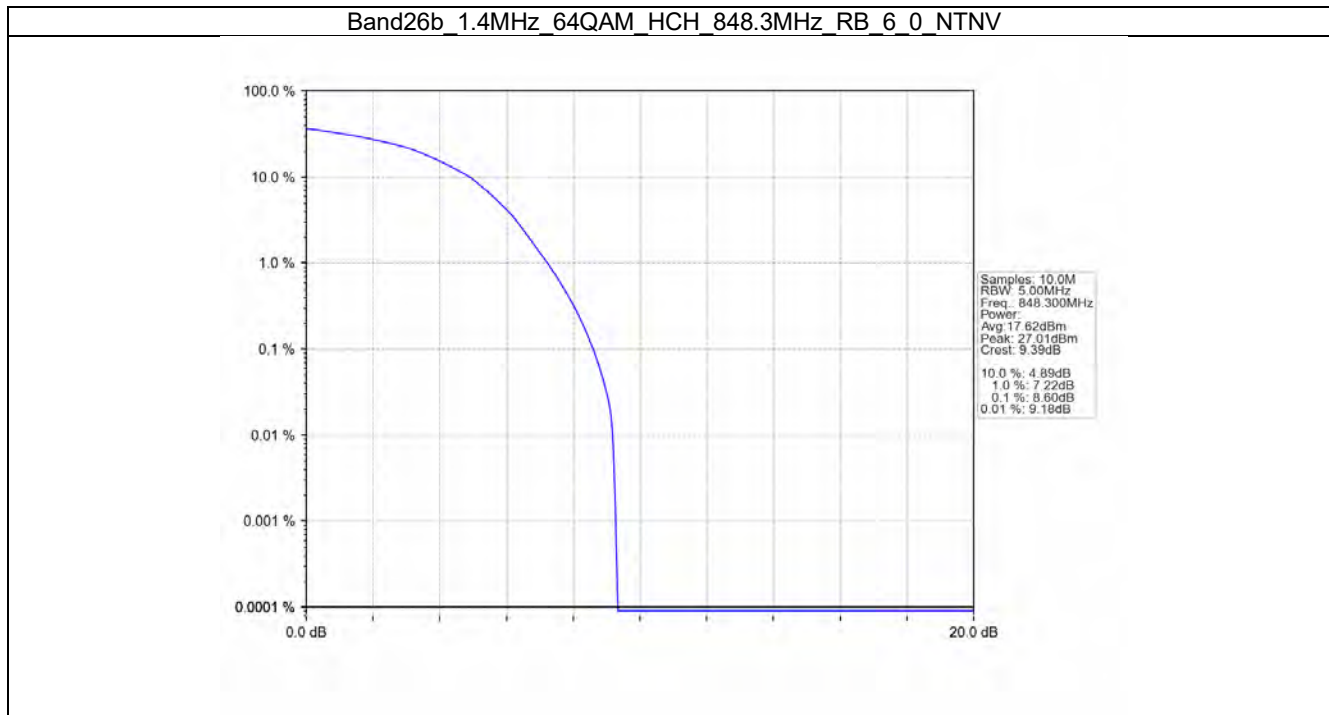
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## 4.2 B26b\_3MHz

### 4.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.56	<=13	Pass
	836.5	15	0	4.93	<=13	Pass
	847.5	15	0	4.99	<=13	Pass
16QAM	825.5	15	0	5.43	<=13	Pass
	836.5	15	0	5.80	<=13	Pass
	847.5	15	0	5.86	<=13	Pass
64QAM	825.5	15	0	6.00	<=13	Pass
	836.5	15	0	8.98	<=13	Pass
	847.5	15	0	6.30	<=13	Pass



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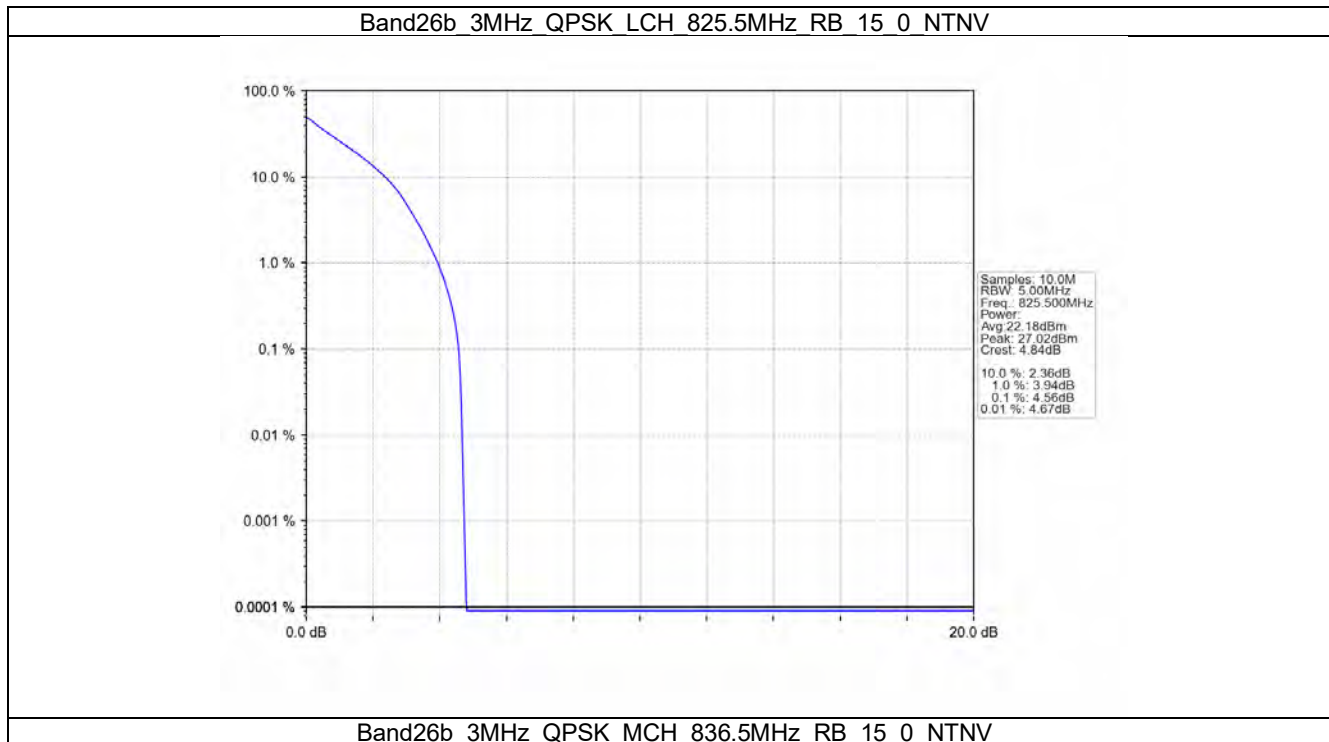
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4.2.2 Test Graph



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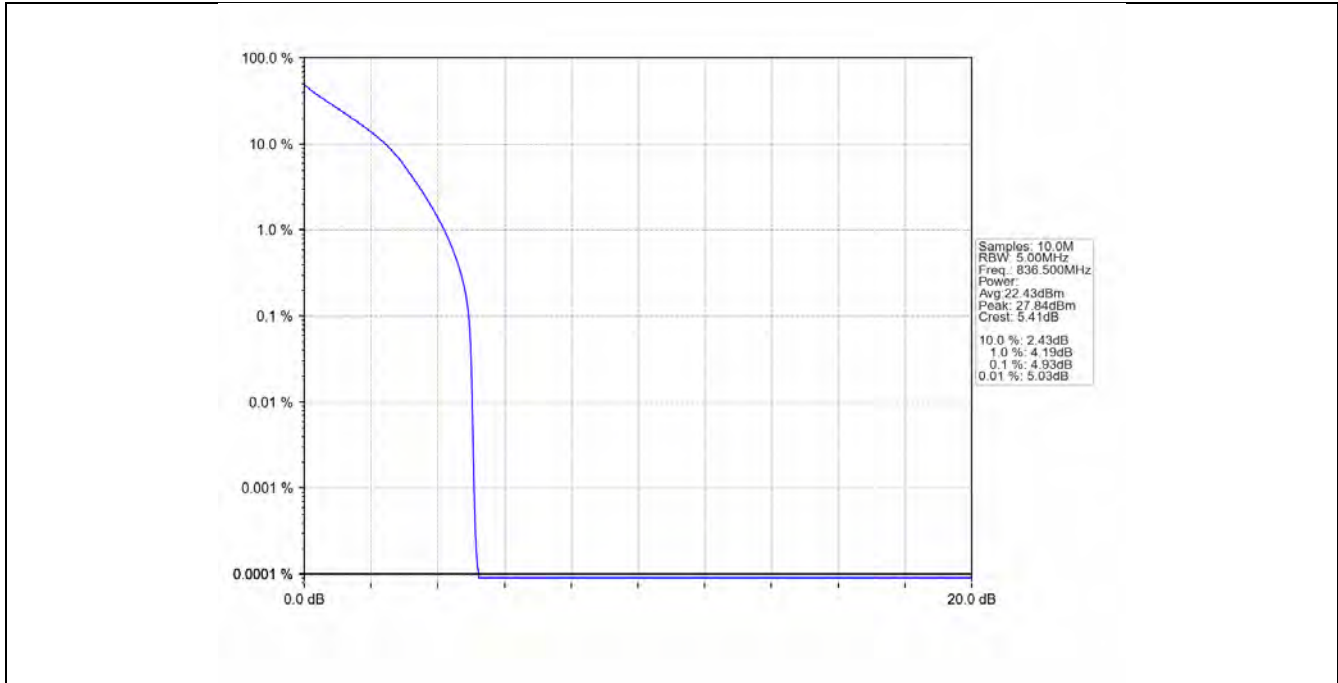


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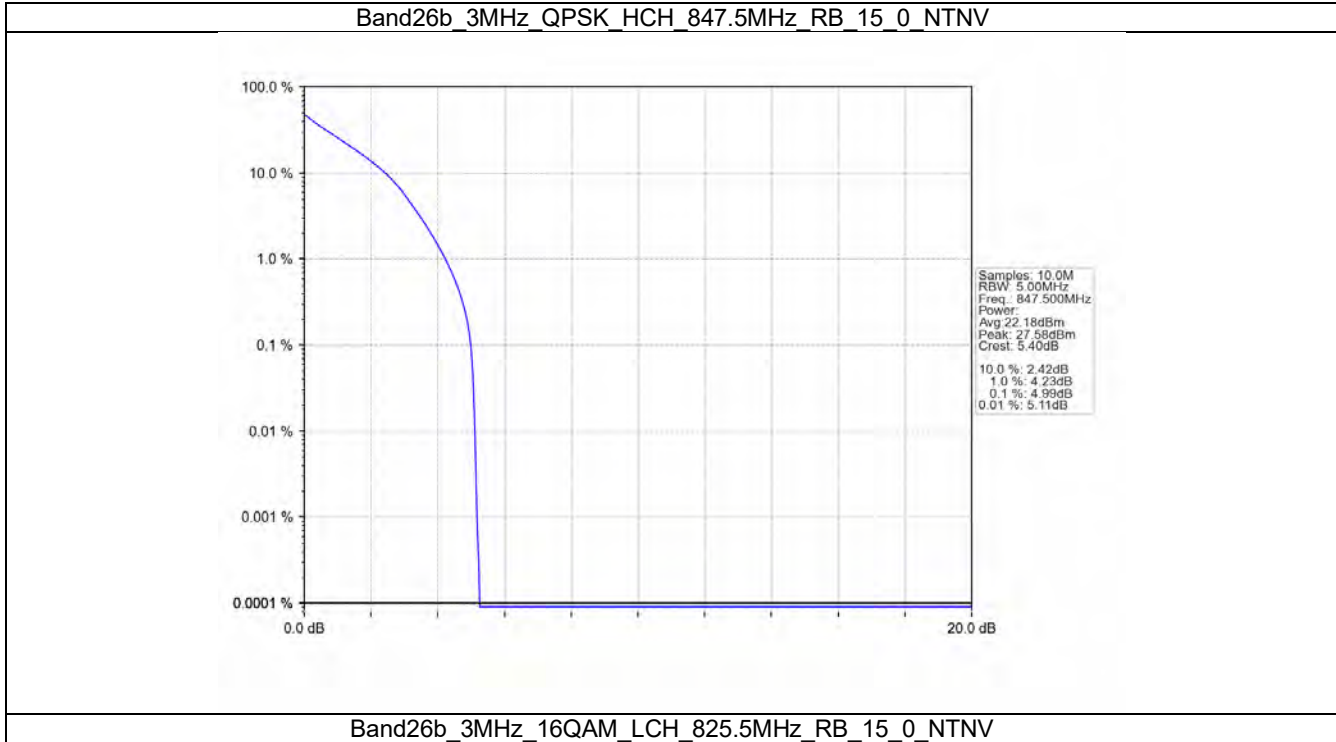


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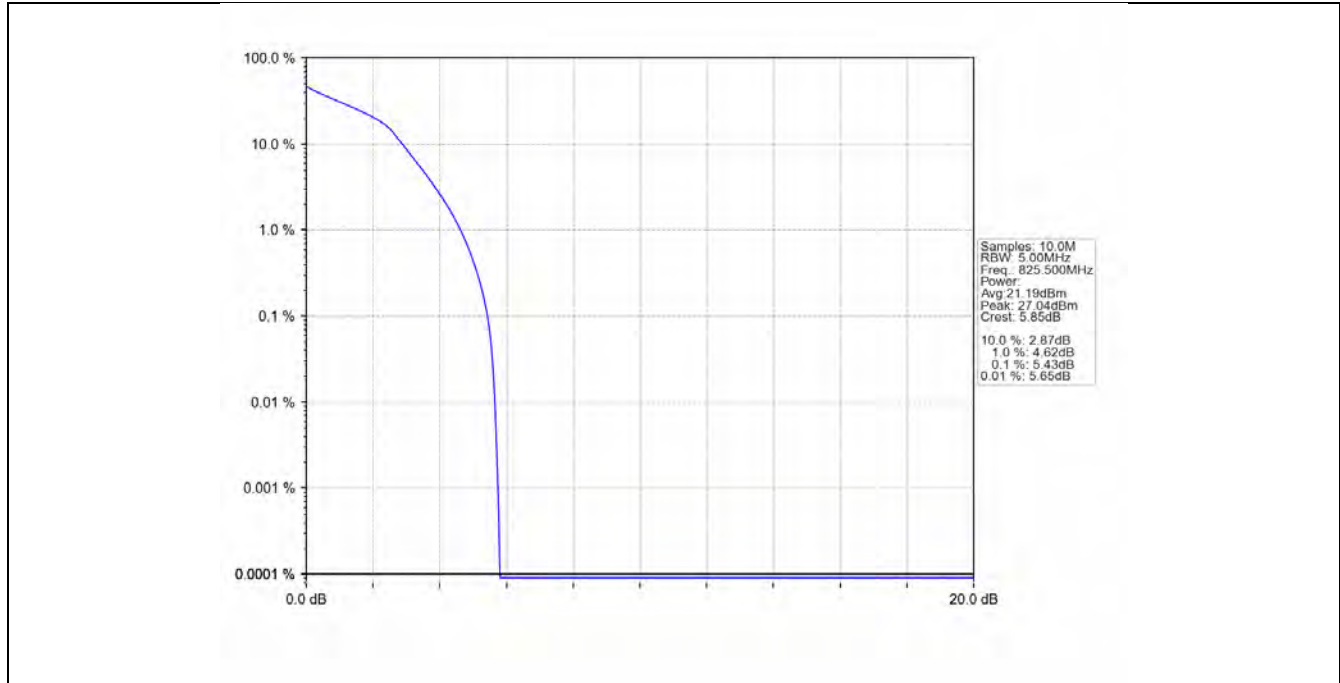


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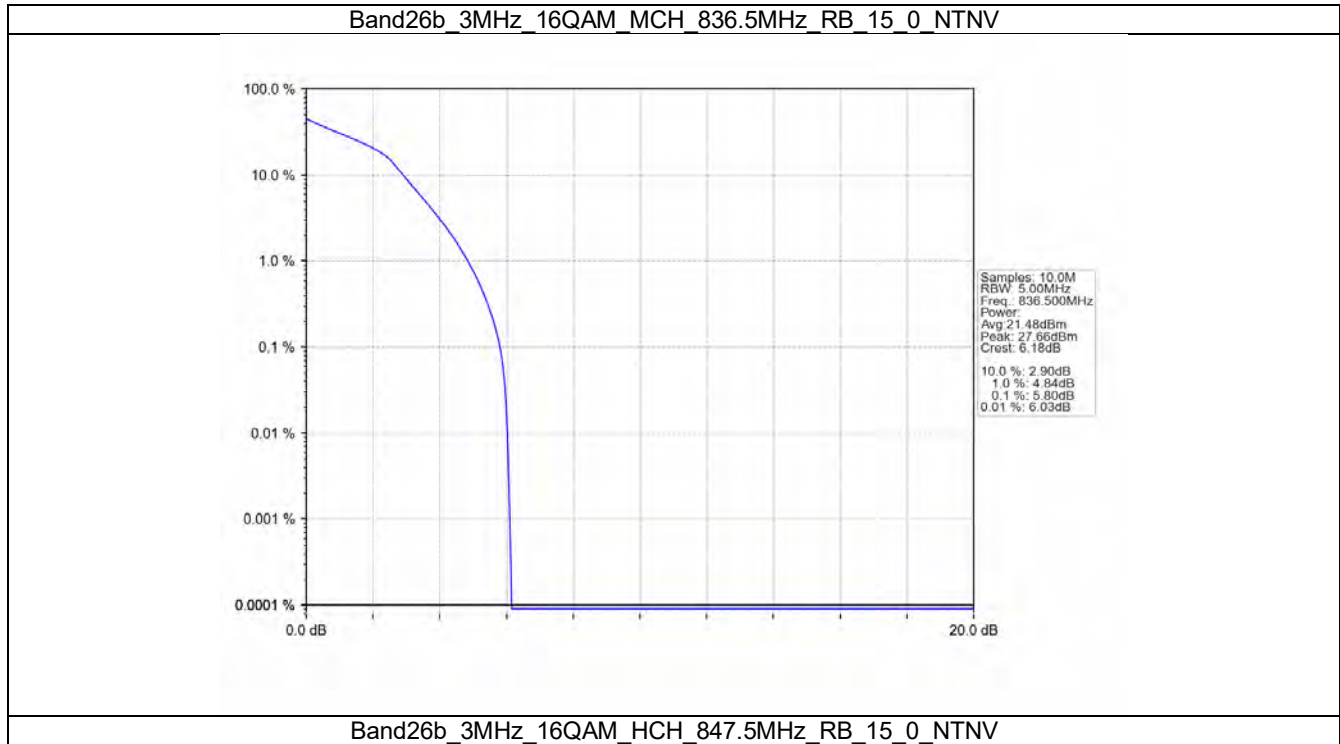
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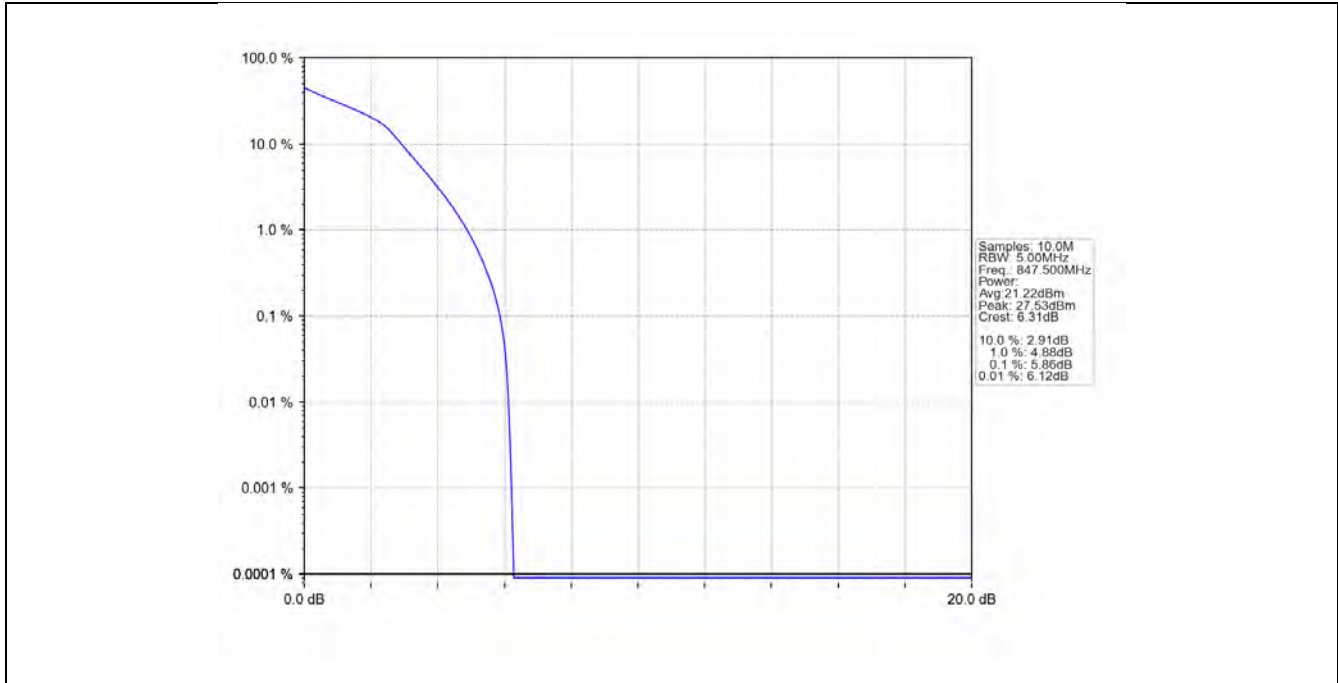


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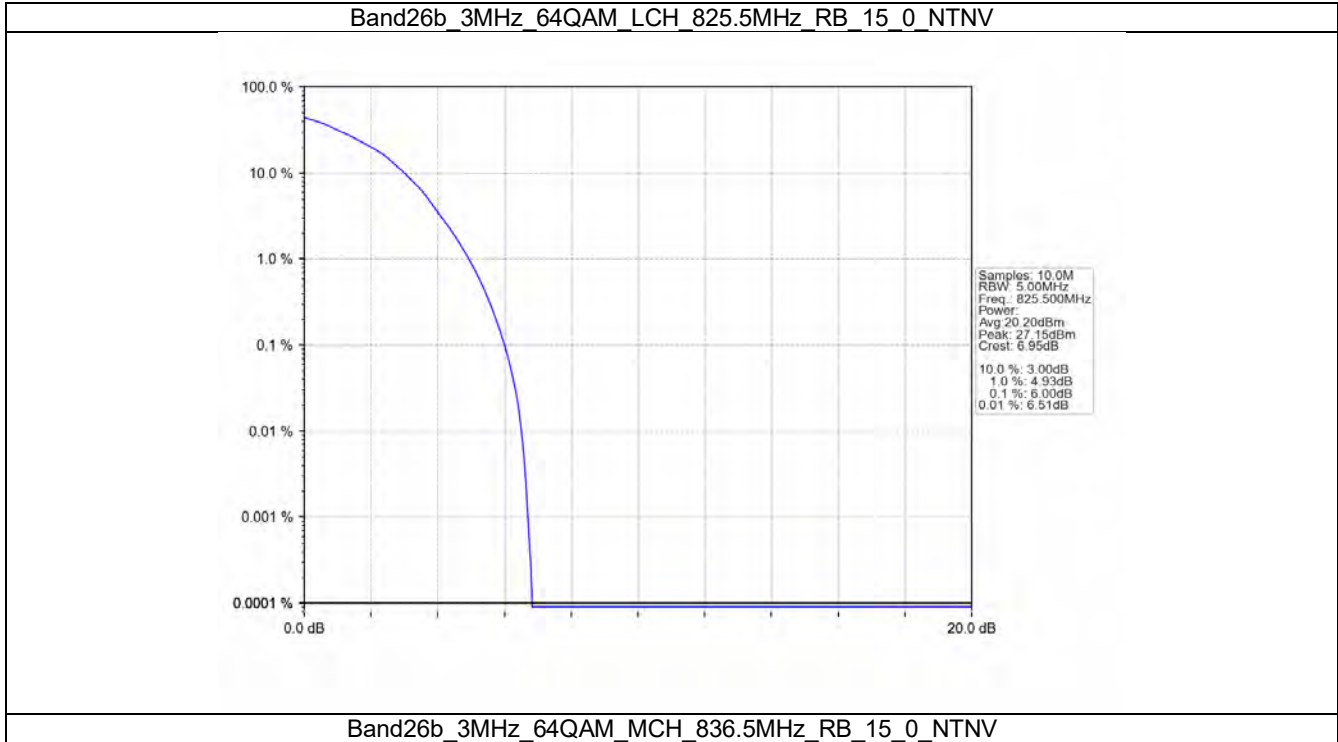


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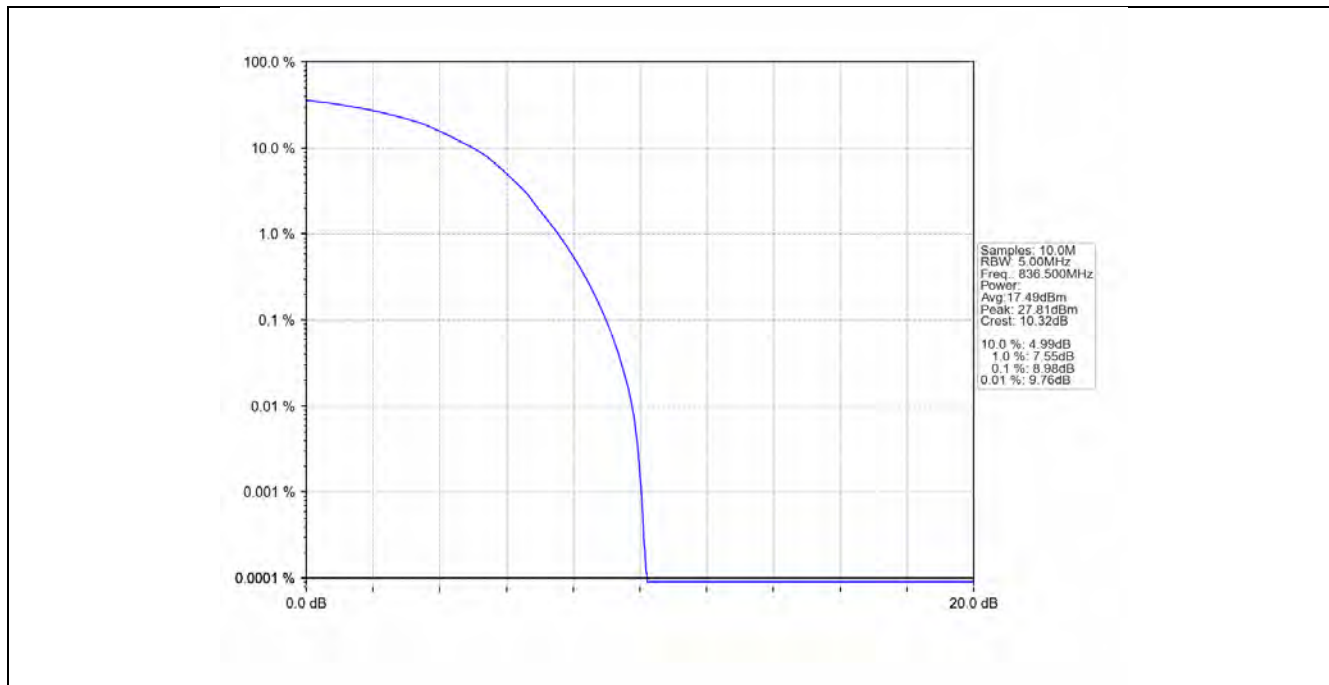
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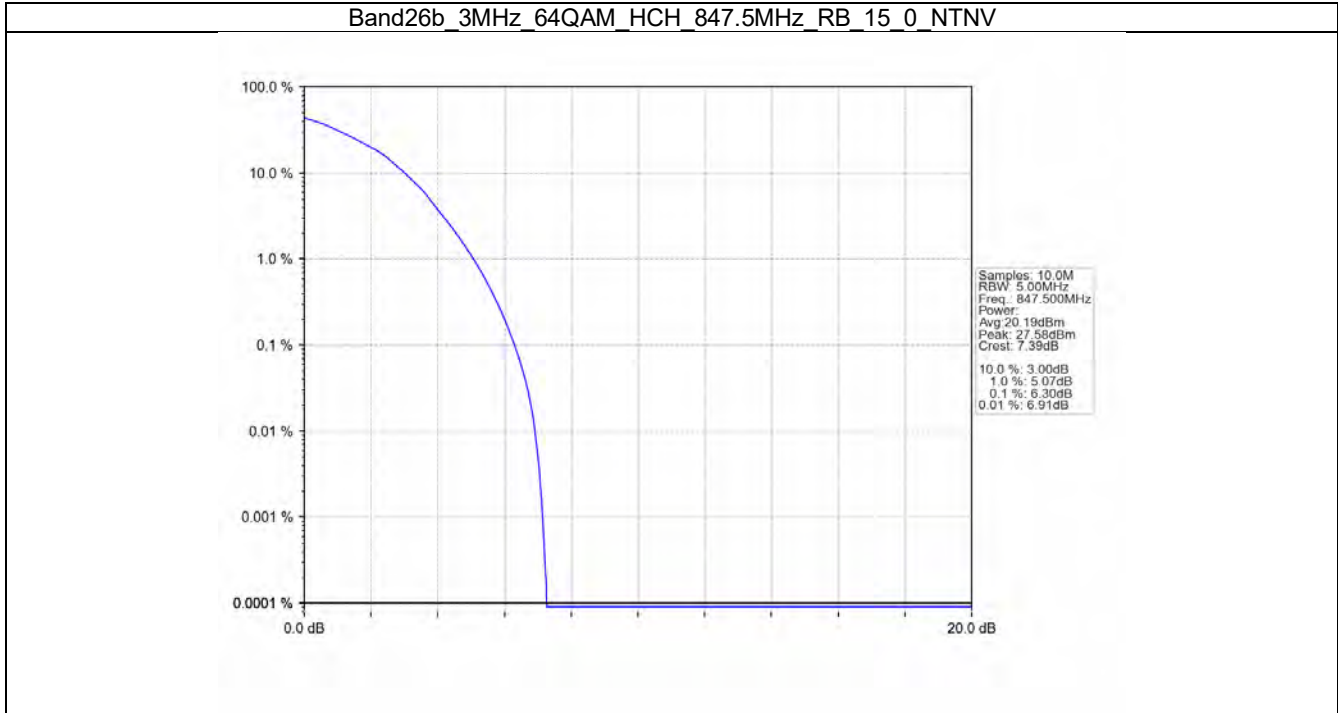


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## 4.3 B26b\_5MHz

### 4.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.97	<=13	Pass
	836.5	25	0	5.23	<=13	Pass
	846.5	25	0	5.21	<=13	Pass
16QAM	826.5	25	0	5.75	<=13	Pass
	836.5	25	0	6.03	<=13	Pass
	846.5	25	0	5.98	<=13	Pass
64QAM	826.5	25	0	9.03	<=13	Pass
	836.5	25	0	9.46	<=13	Pass
	846.5	25	0	9.16	<=13	Pass



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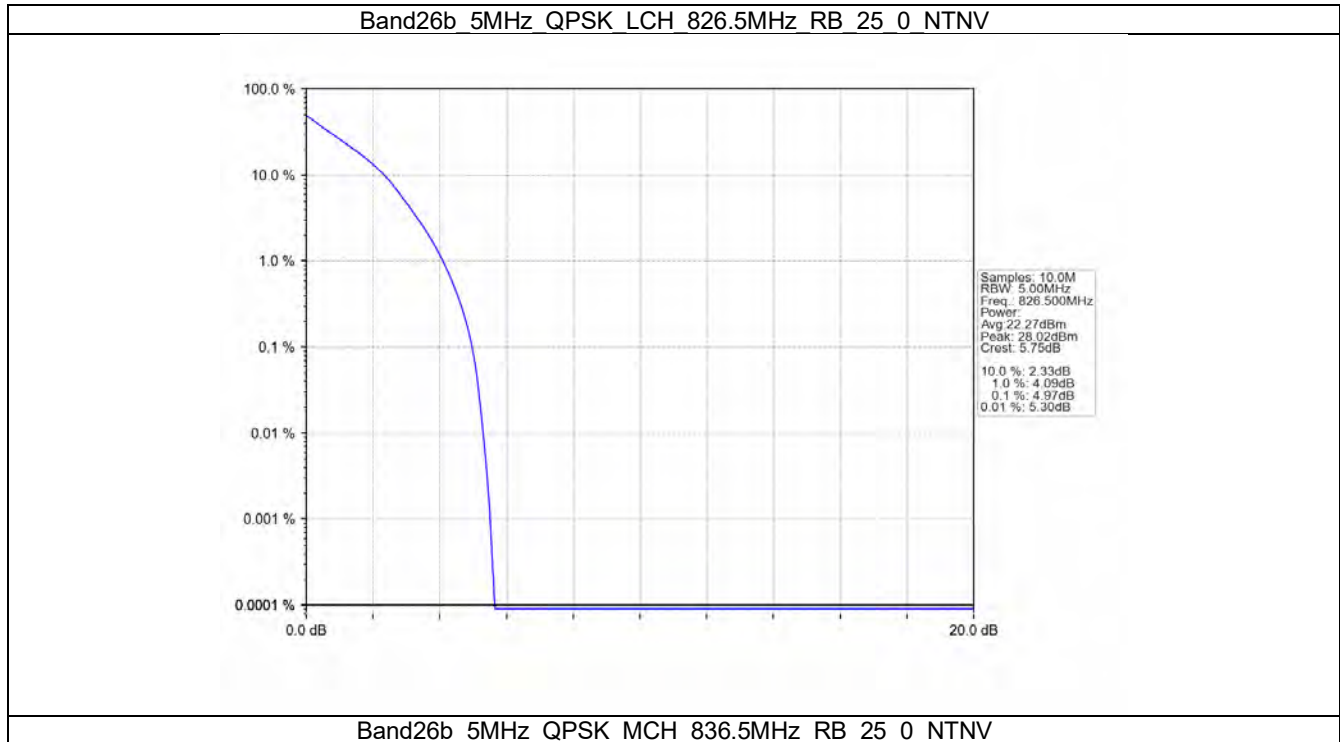
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4.3.2 Test Graph



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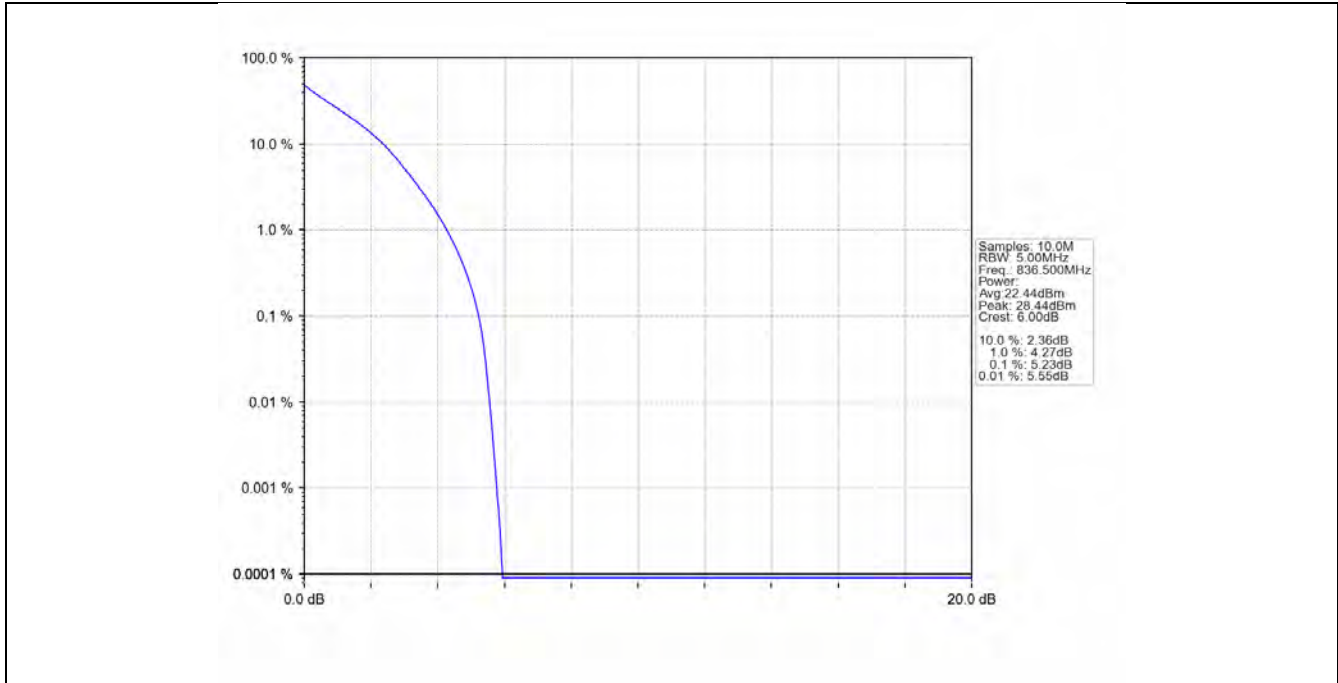


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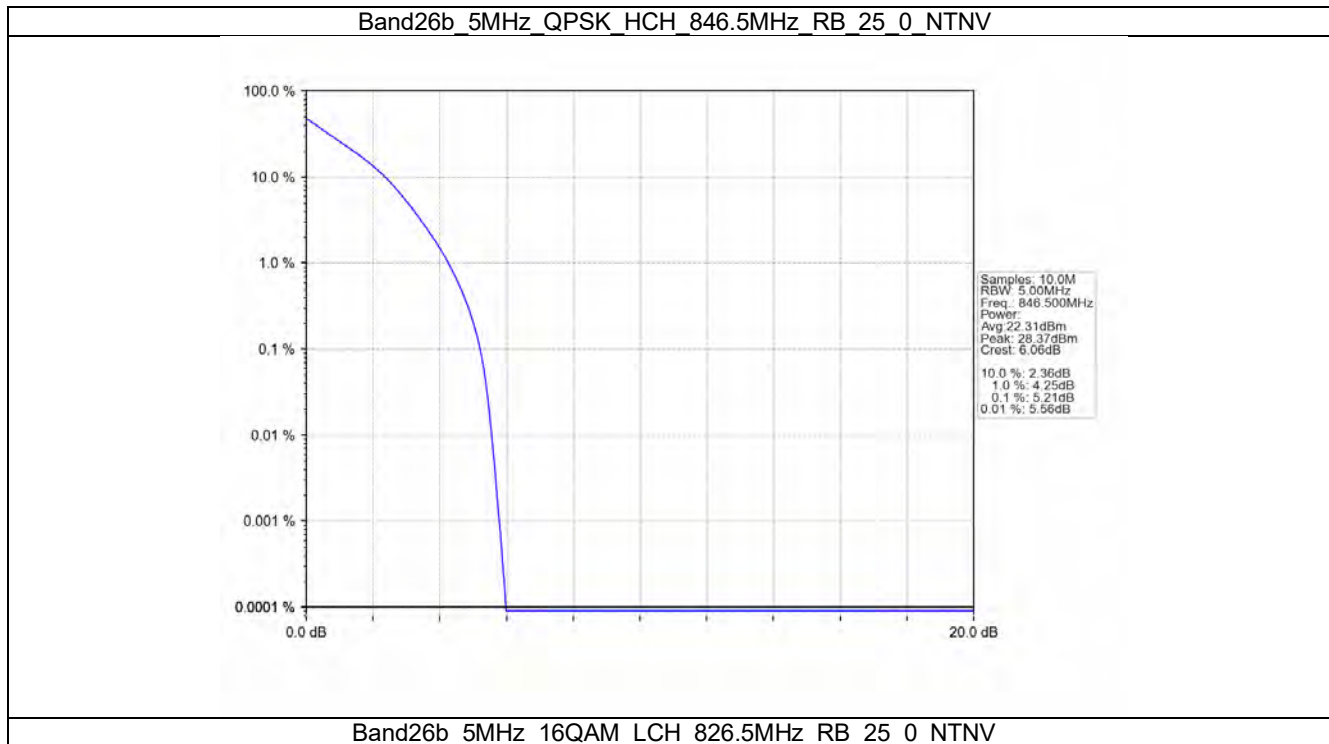
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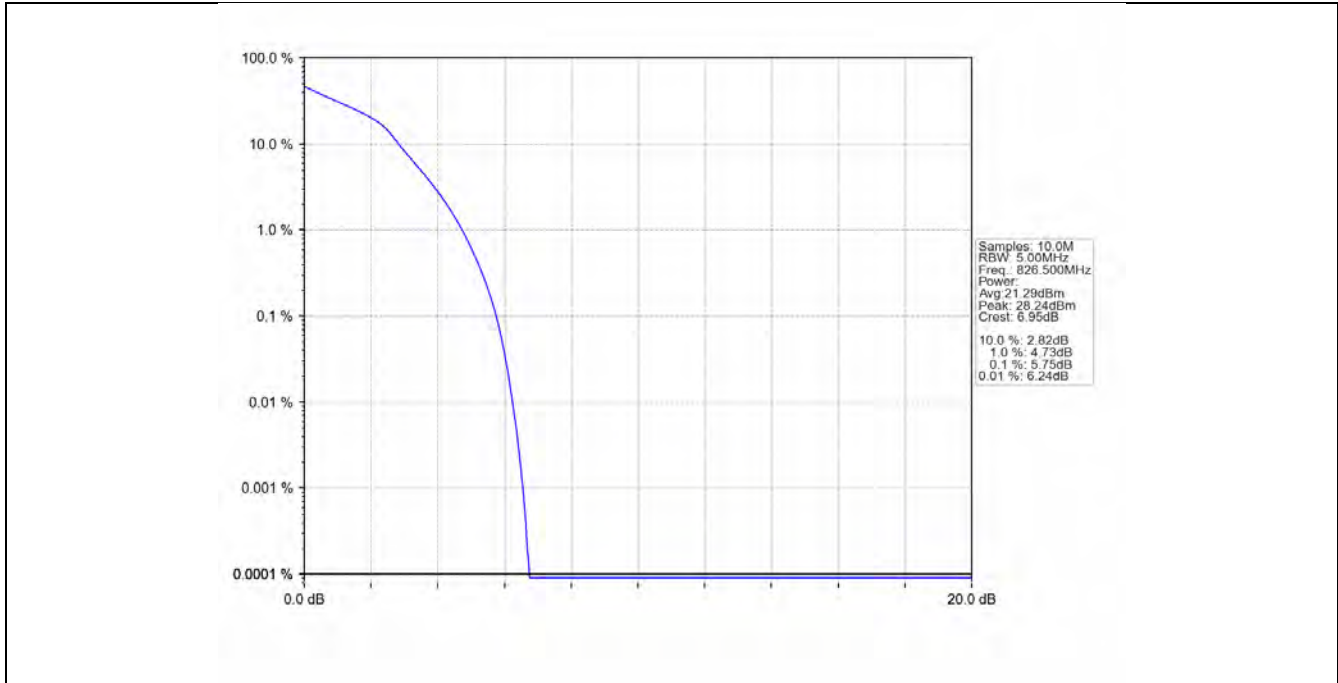


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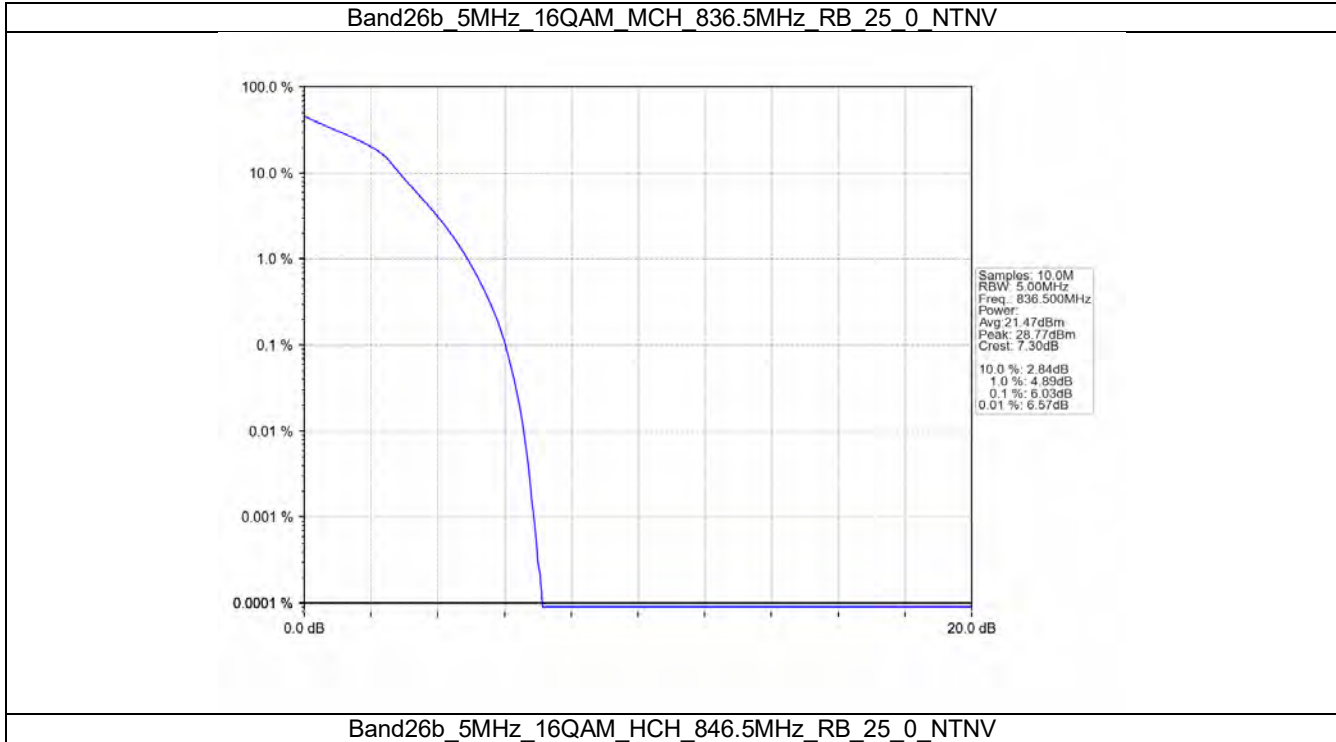


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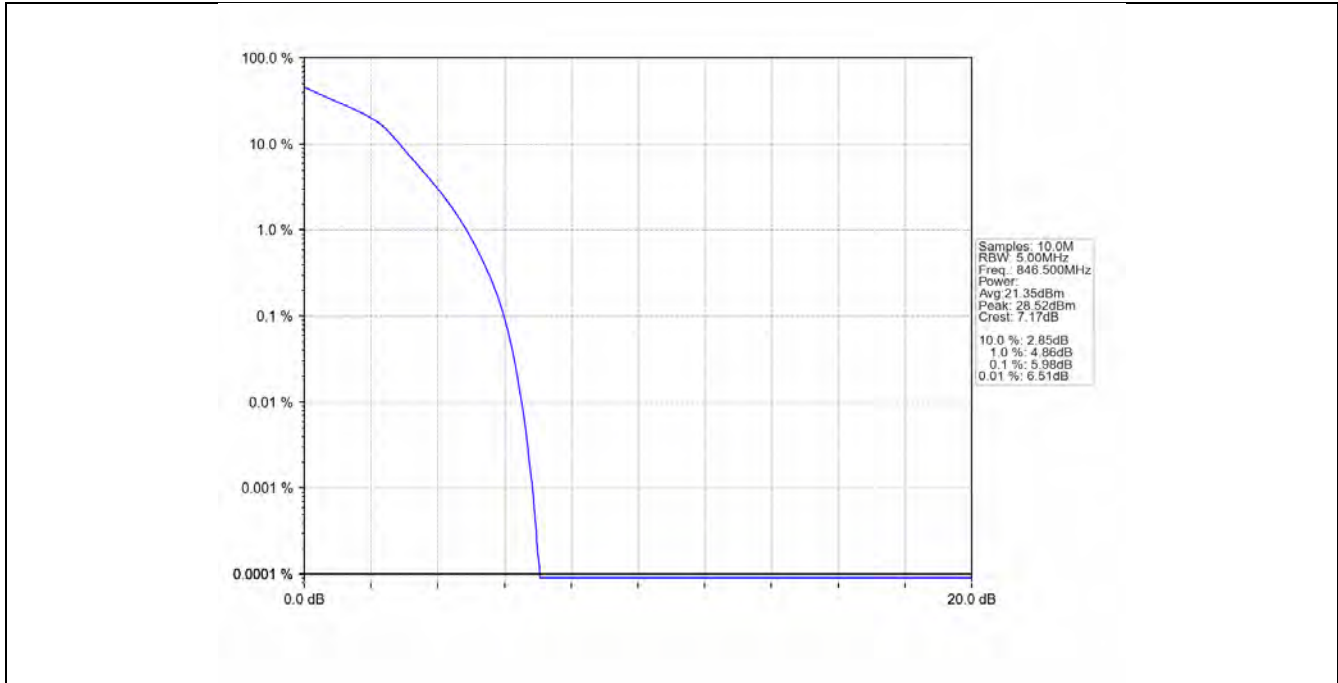


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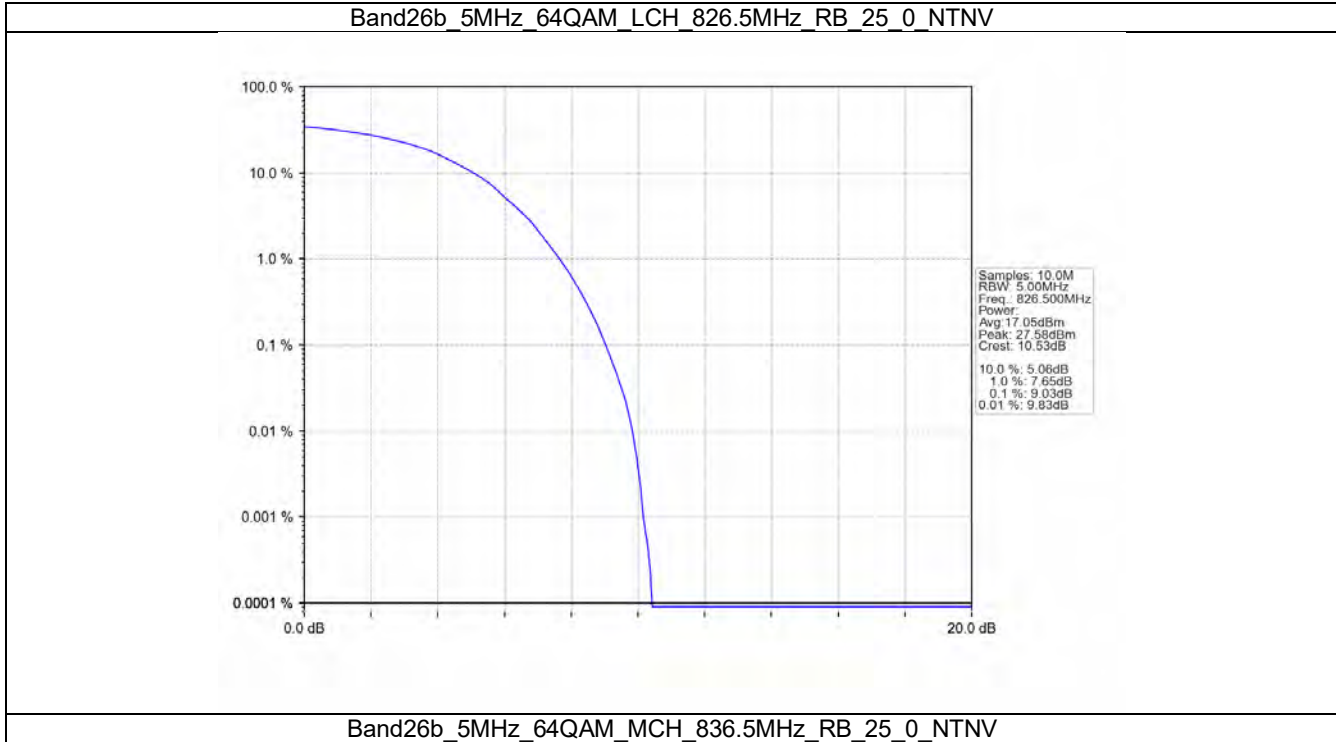


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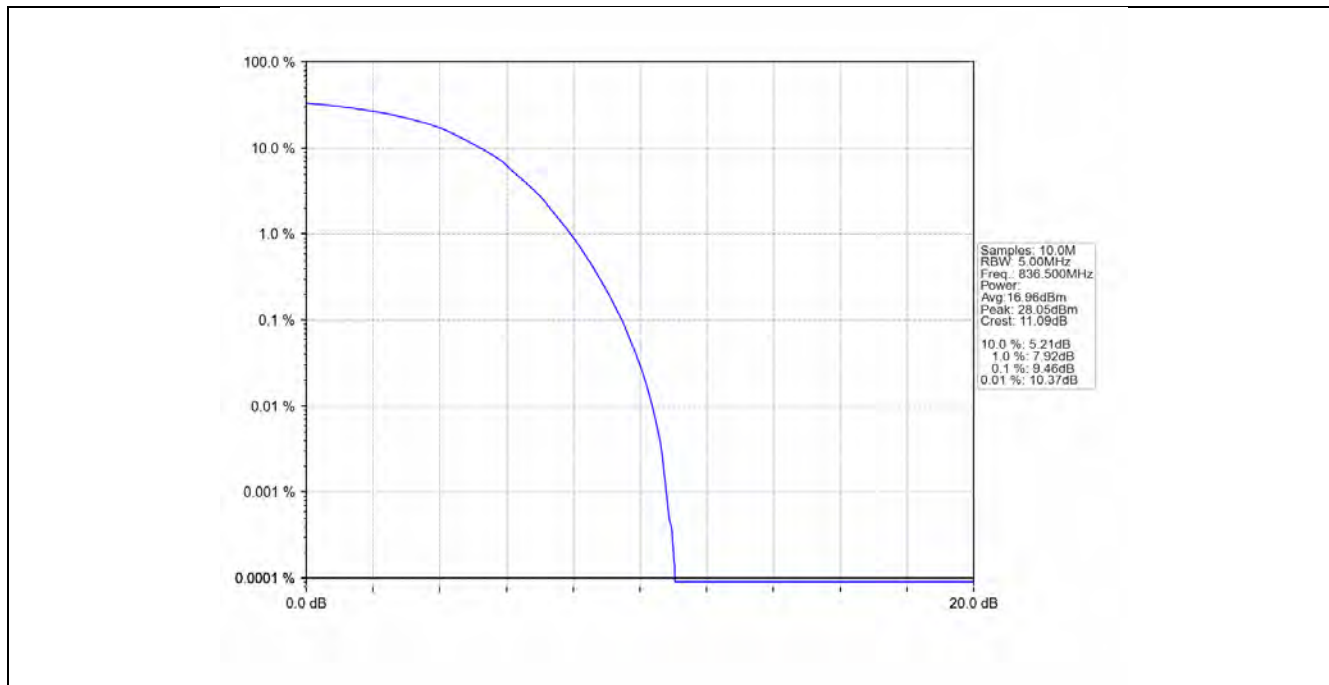
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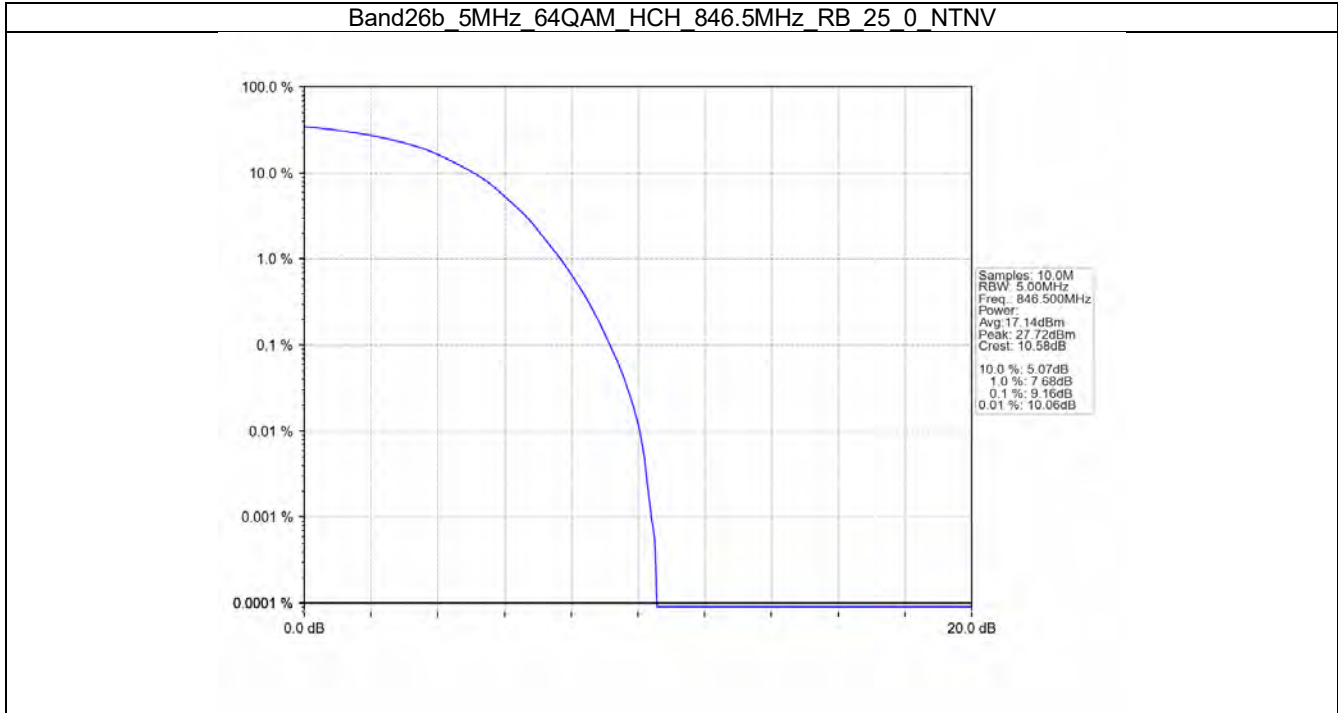


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## 4.4 B26b\_10MHz

### 4.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.02	<=13	Pass
	836.5	50	0	5.18	<=13	Pass
	844	50	0	5.17	<=13	Pass
16QAM	829	50	0	5.76	<=13	Pass
	836.5	50	0	5.95	<=13	Pass
	844	50	0	5.93	<=13	Pass
64QAM	829	50	0	6.86	<=13	Pass
	836.5	50	0	7.13	<=13	Pass
	844	50	0	6.30	<=13	Pass



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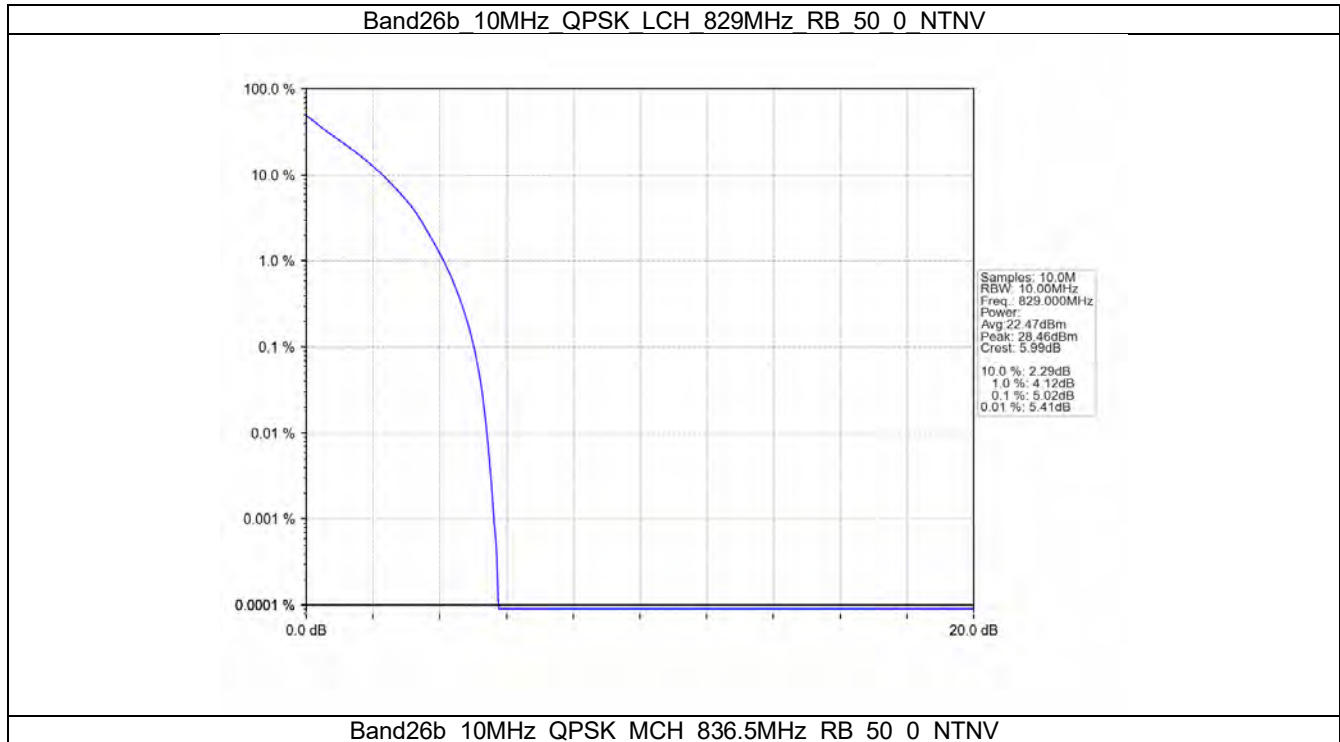
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4.4.2 Test Graph



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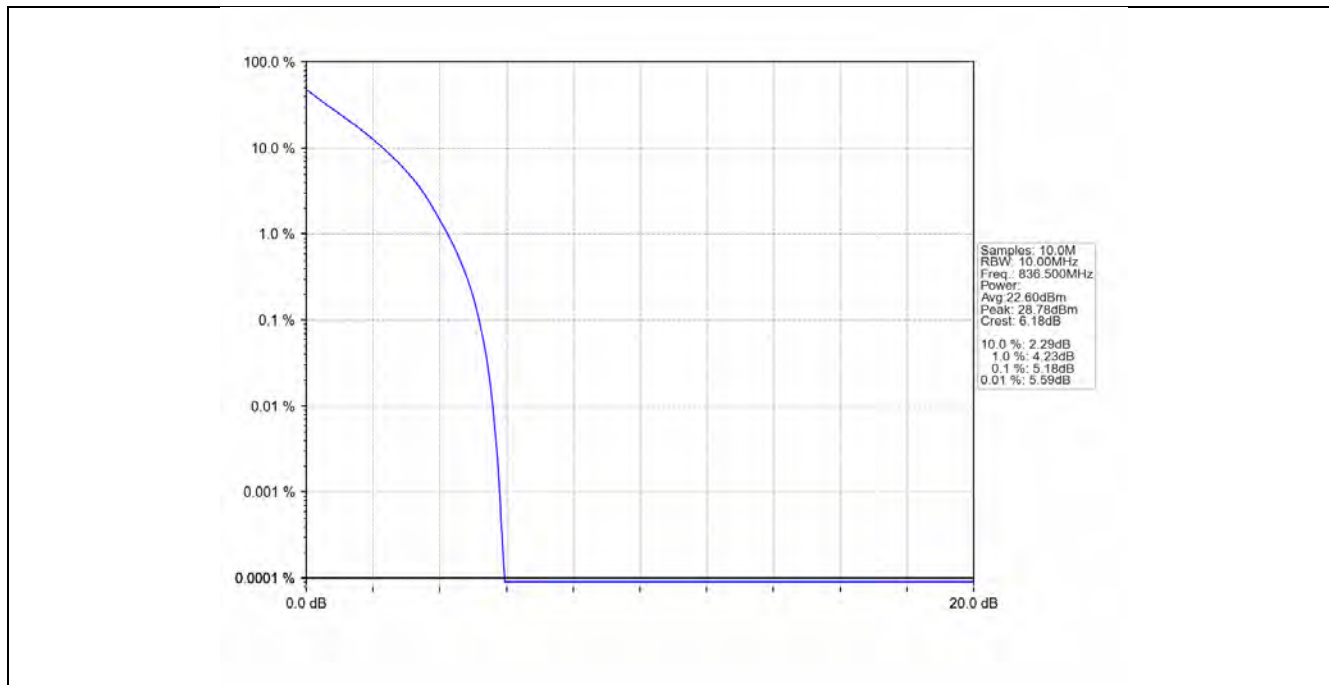
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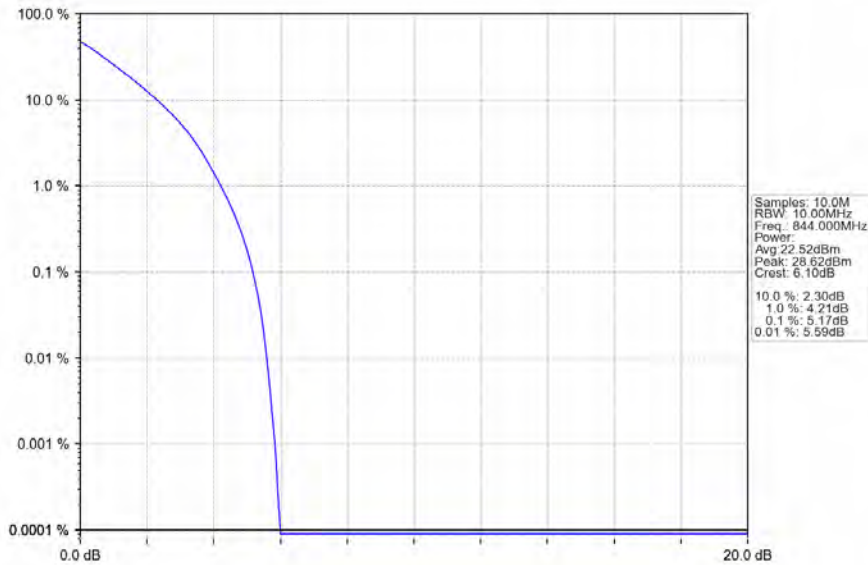
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Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_50\_0\_NTNV



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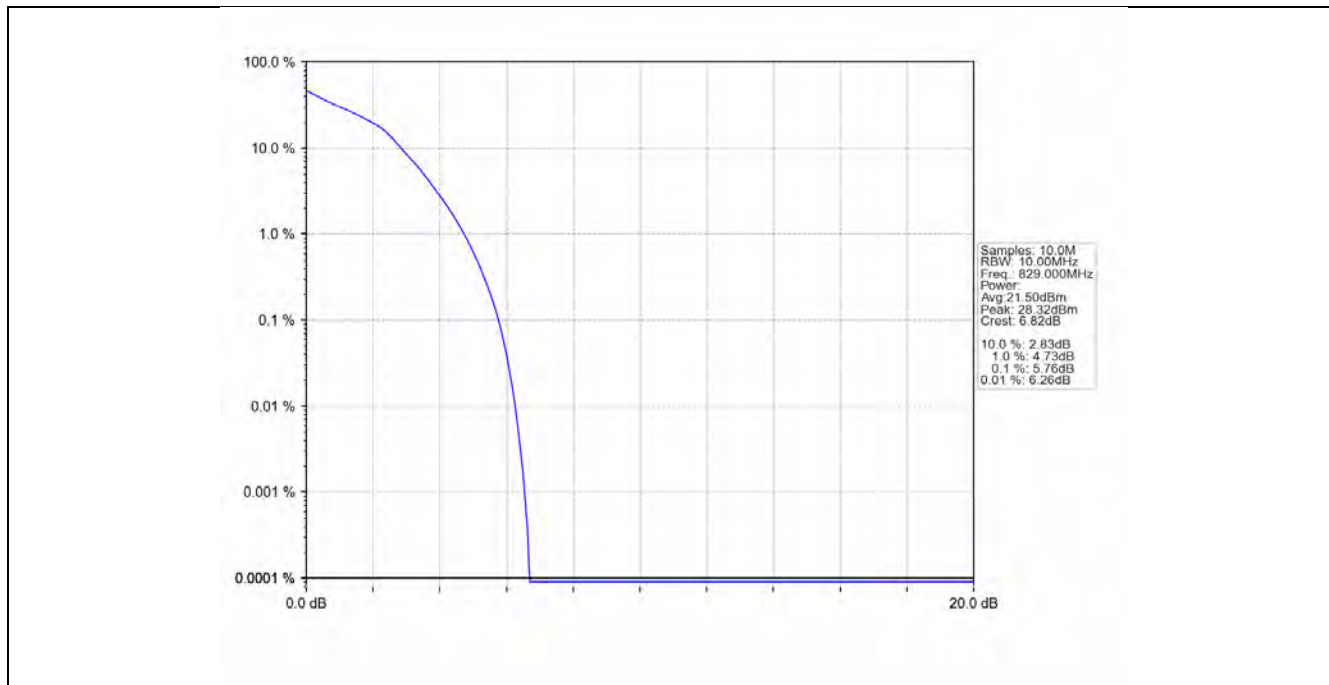
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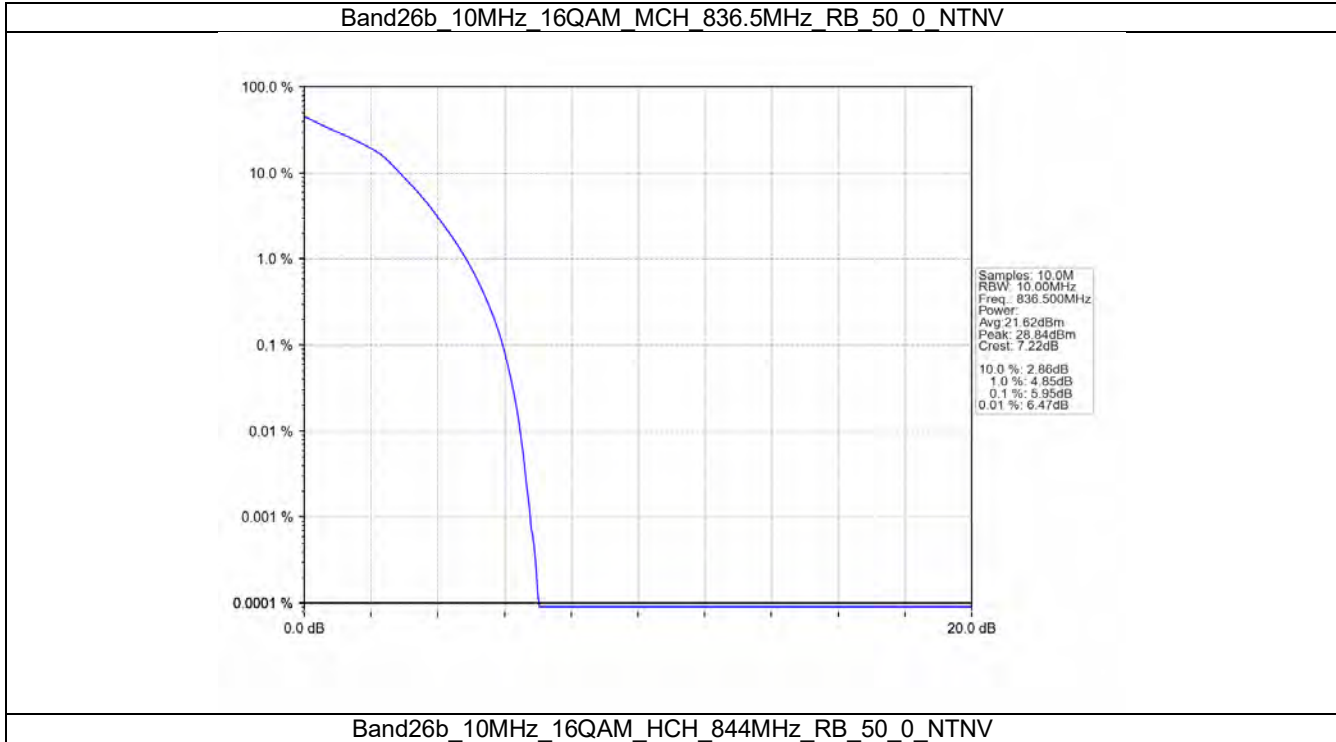


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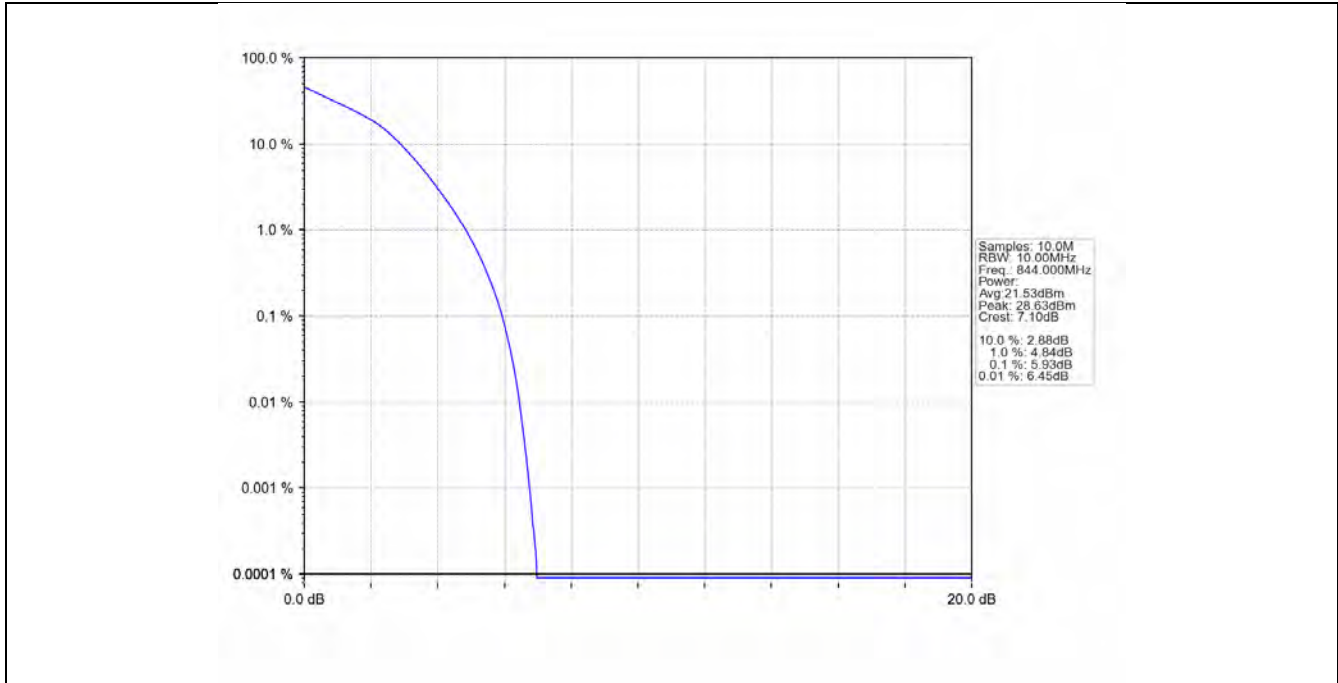


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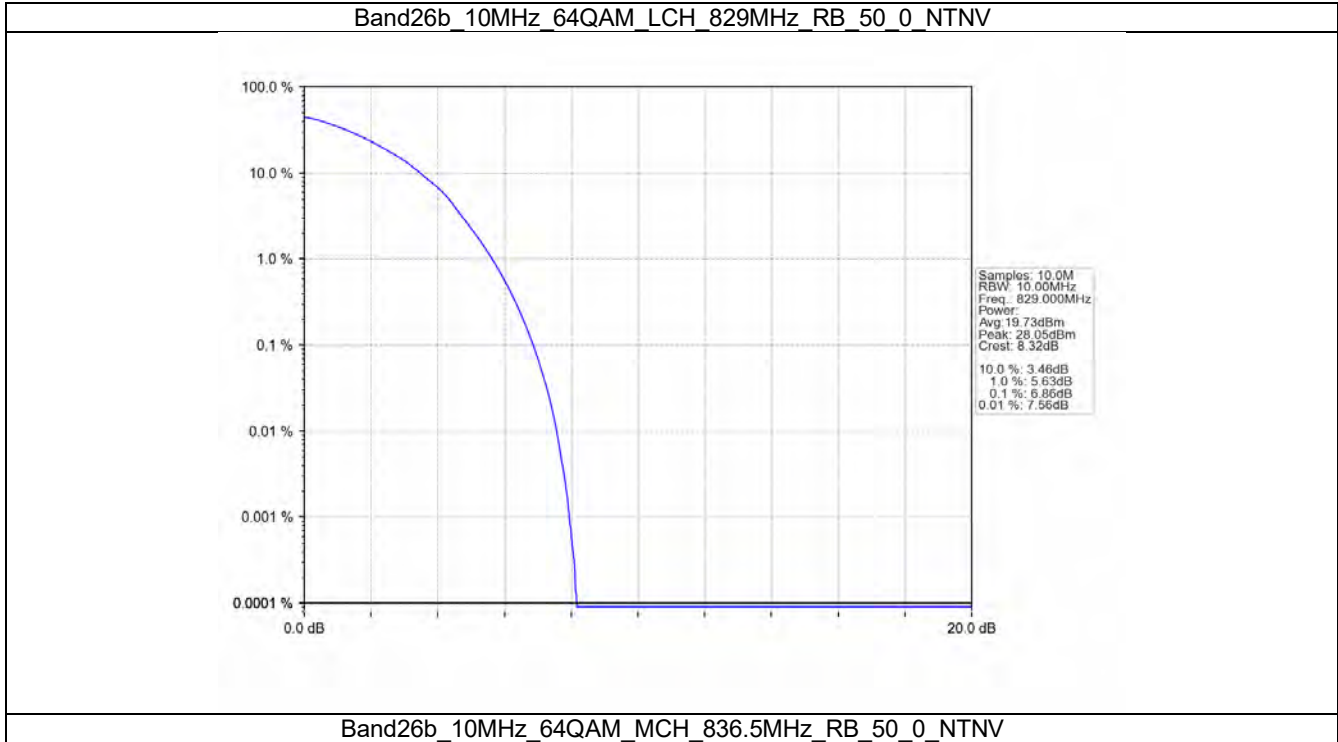


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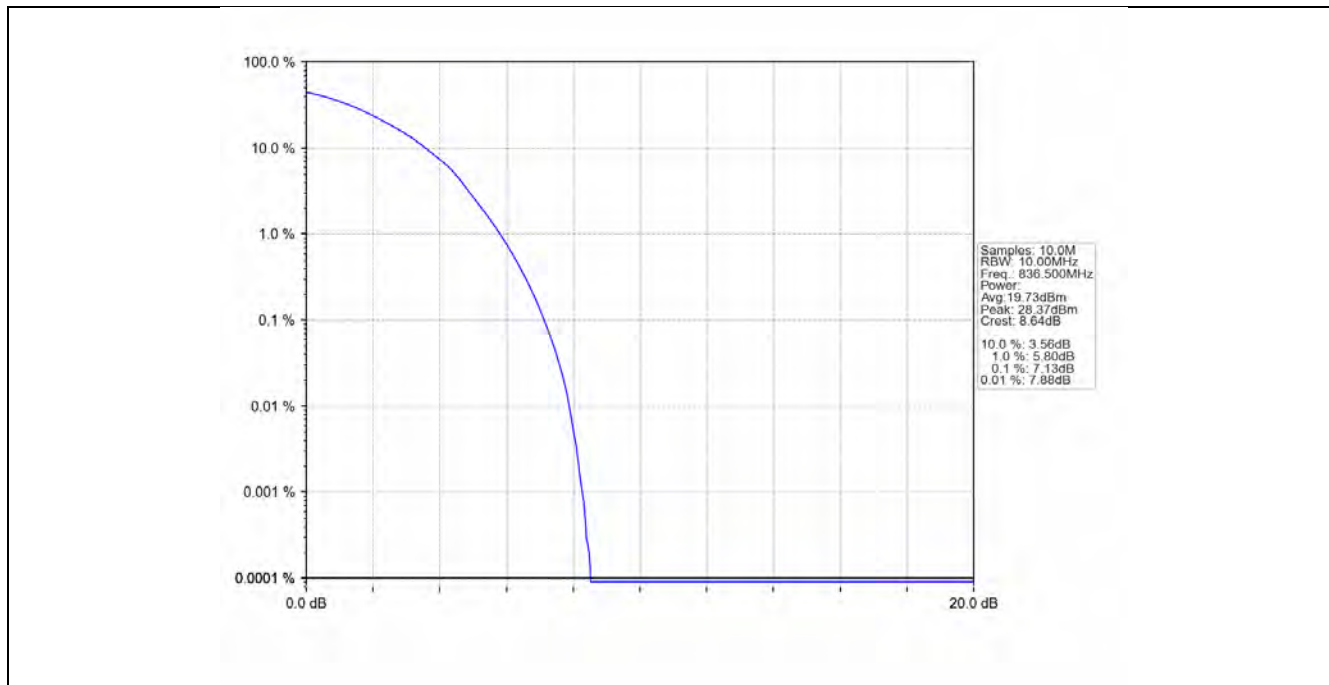
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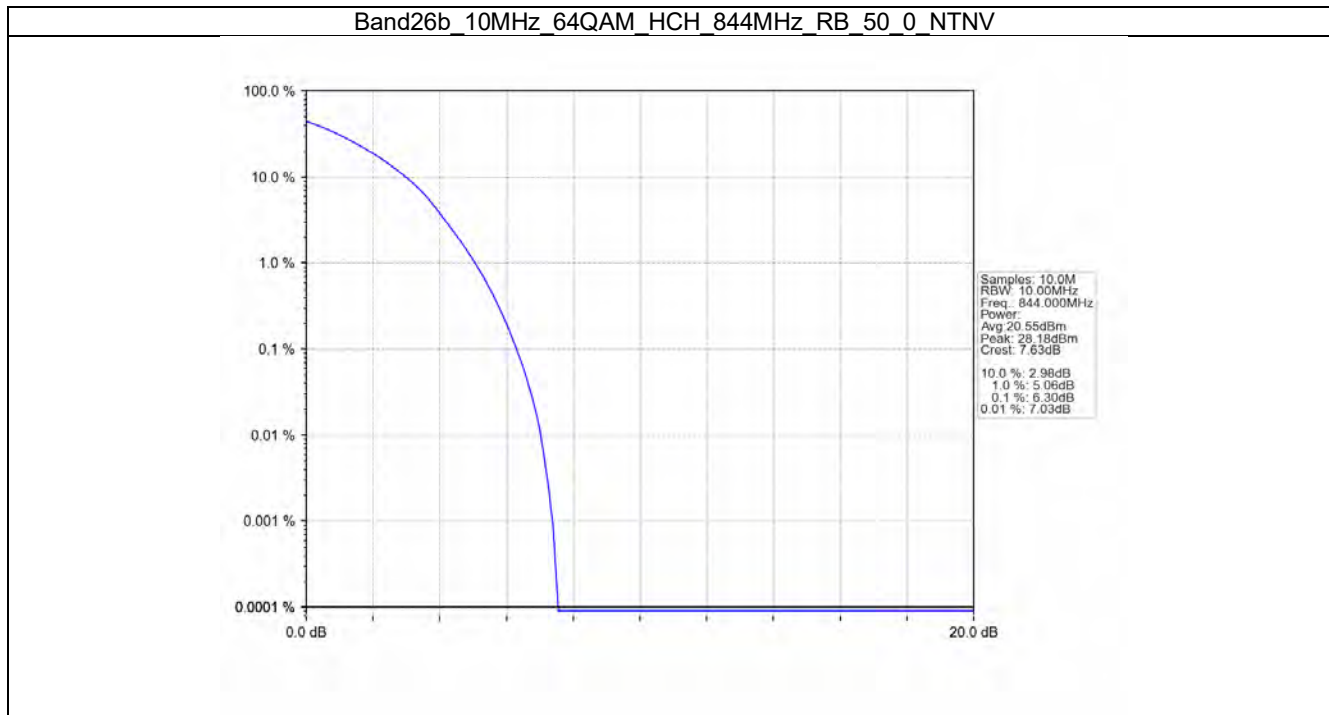
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## 4.5 B26c\_15MHz

### 4.5.1 Test Result

Band: 26c / Bandwidth: 15MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	821.5	75	0	5.12	<=13	Pass
	831.5	75	0	5.27	<=13	Pass
	841.5	75	0	5.28	<=13	Pass
16QAM	821.5	75	0	5.81	<=13	Pass
	831.5	75	0	5.97	<=13	Pass
	841.5	75	0	5.99	<=13	Pass
64QAM	821.5	75	0	6.19	<=13	Pass
	831.5	75	0	6.29	<=13	Pass
	841.5	75	0	6.34	<=13	Pass



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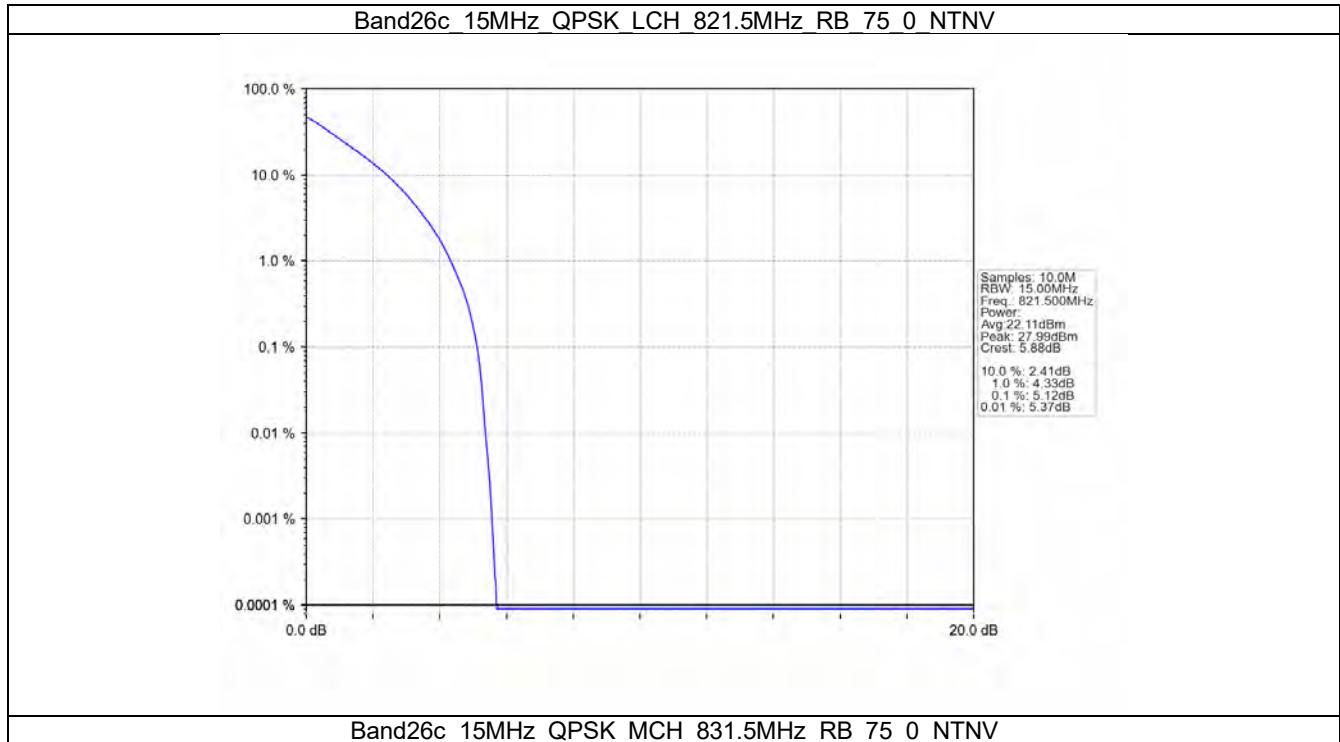
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4.1.2 Test Graph



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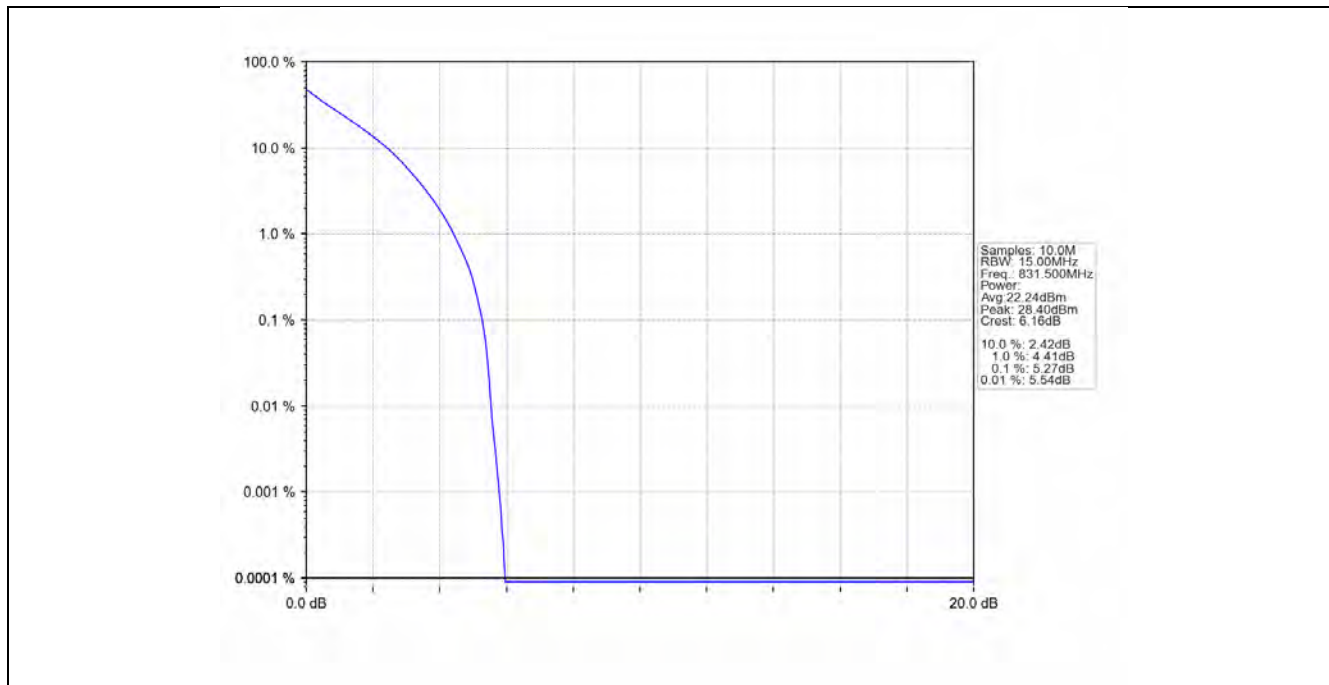
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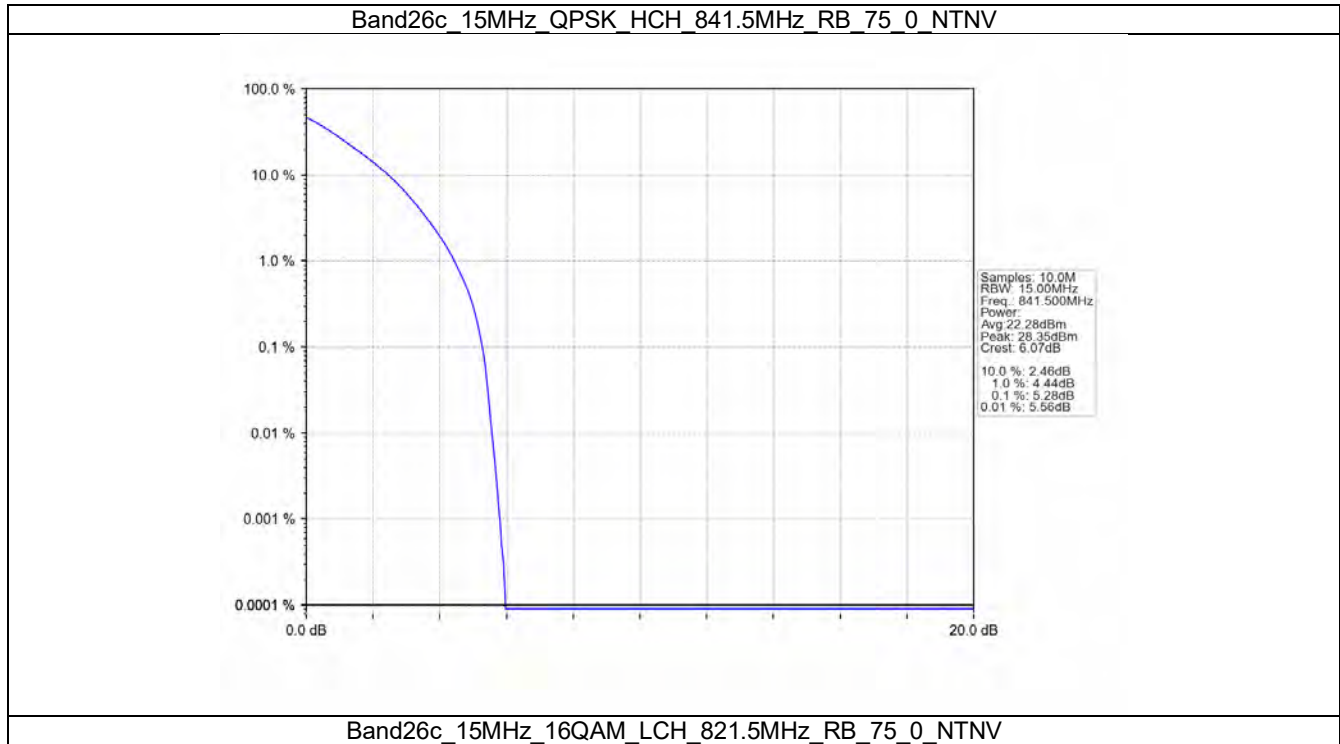


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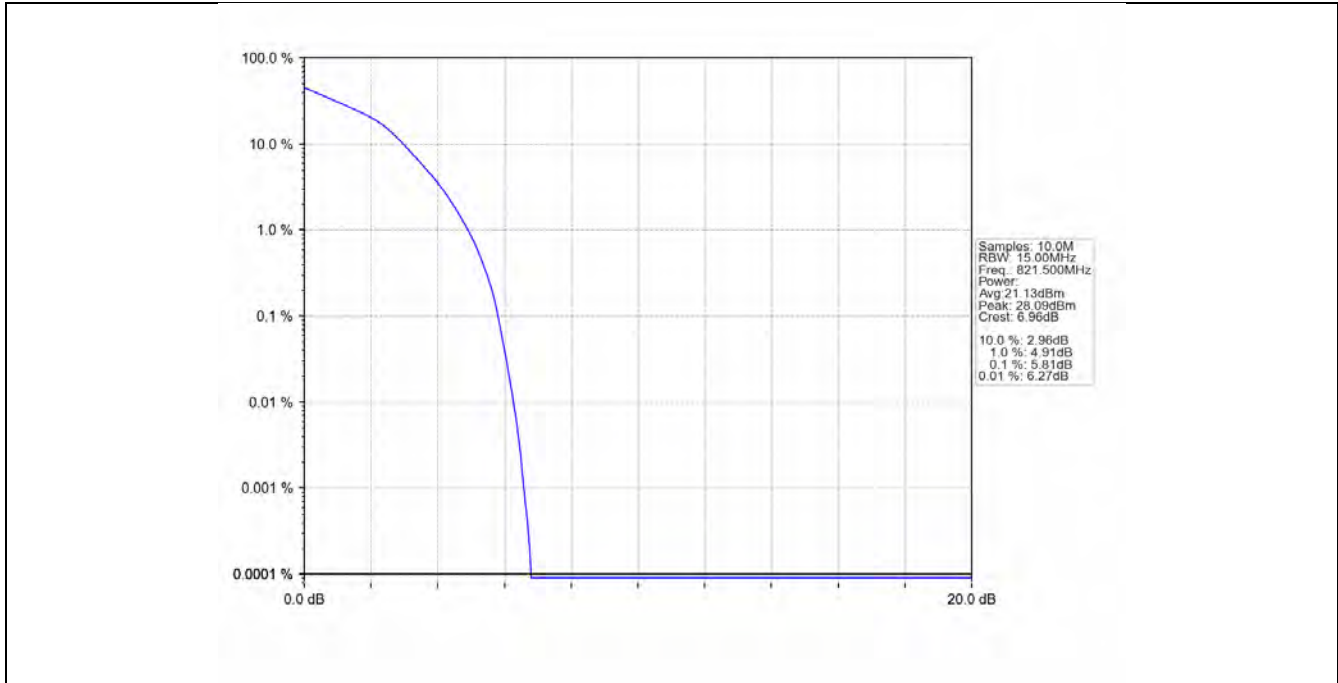
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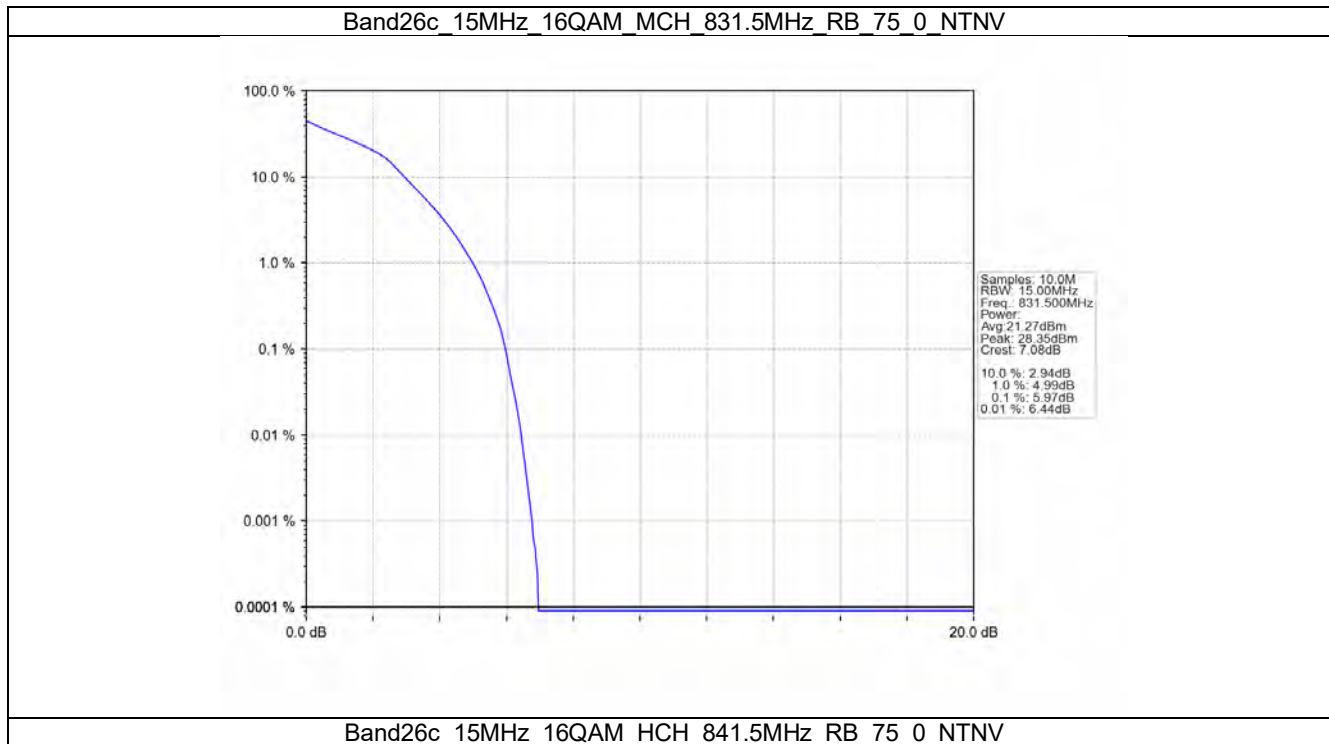
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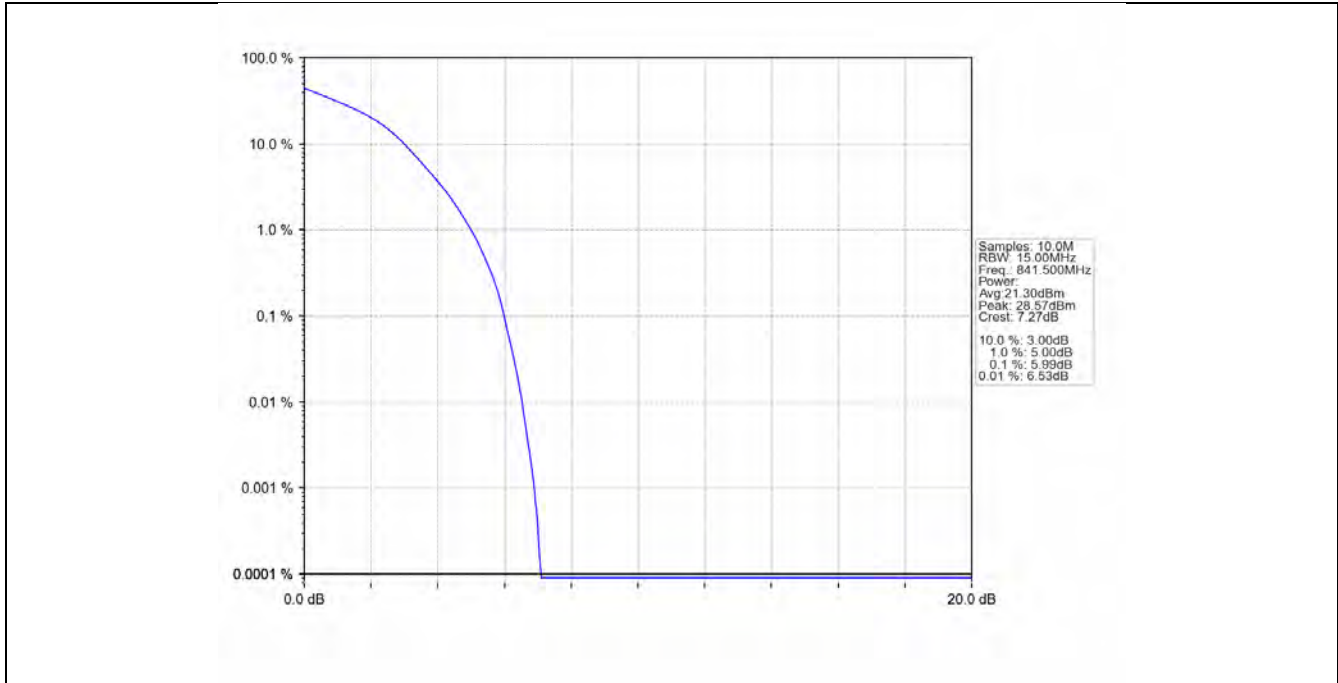


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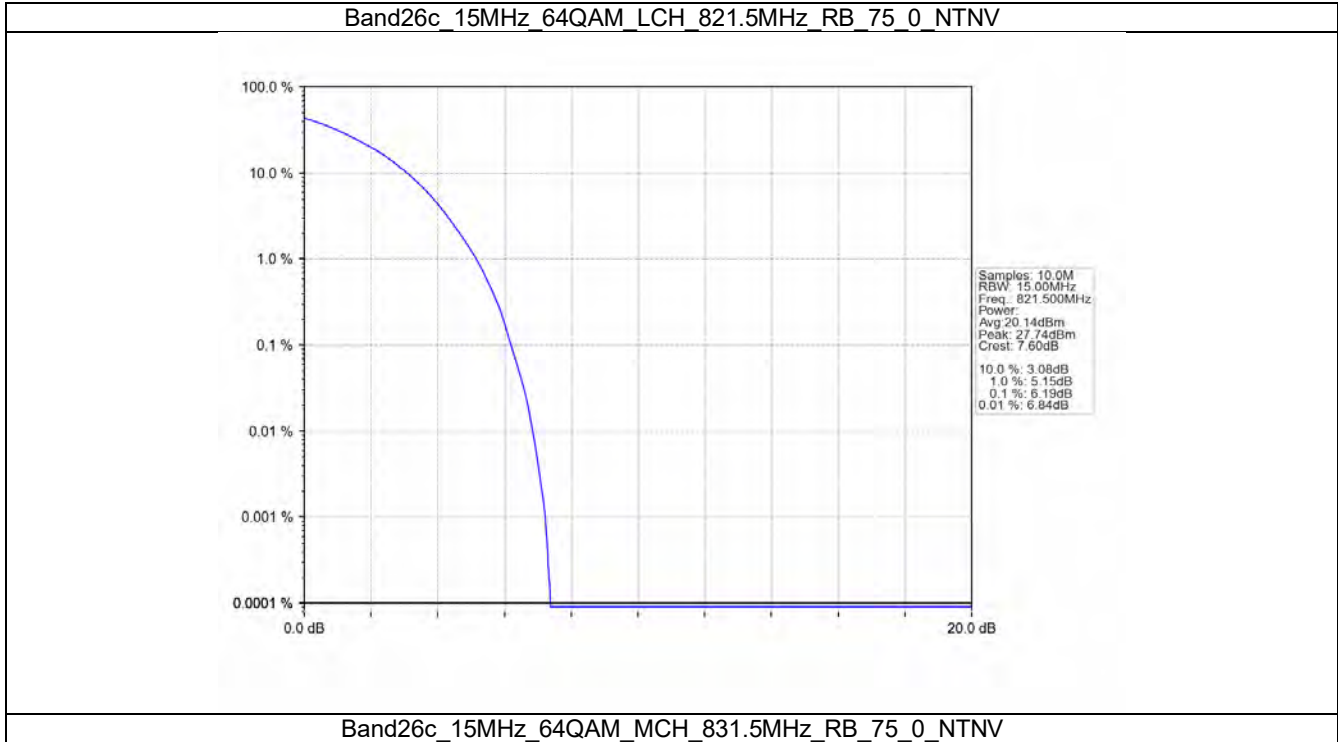


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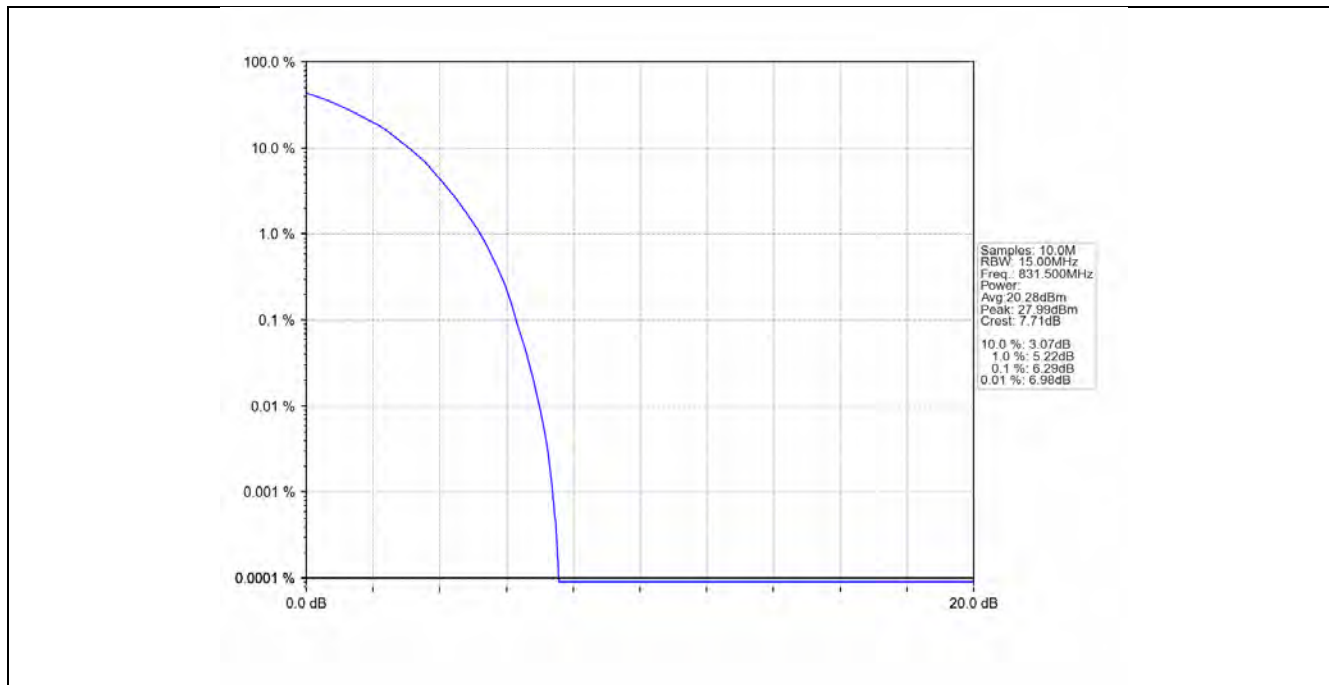
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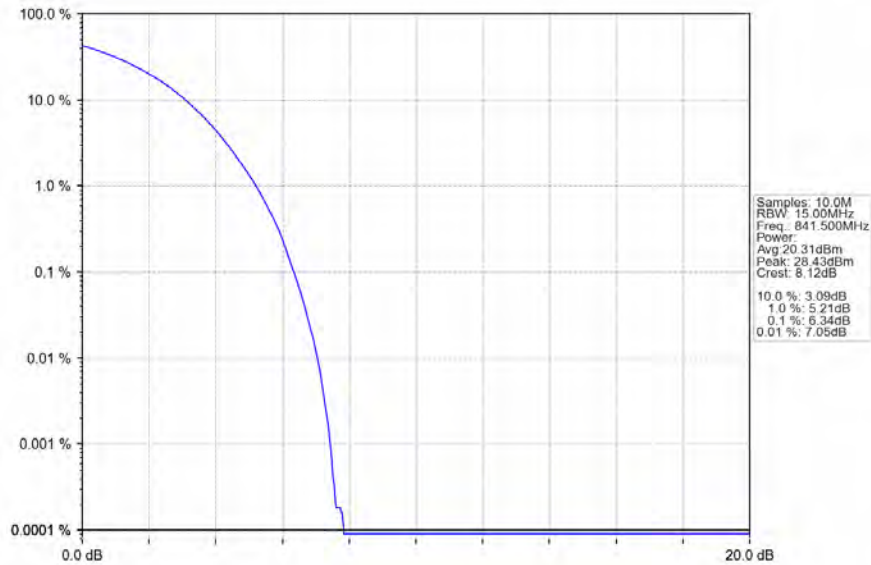
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Band26c\_15MHz\_64QAM\_HCH\_841.5MHz\_RB\_75\_0\_NTNV



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## 5. Spurious Emission & Band Edges

### 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
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			5	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
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			5	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
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass



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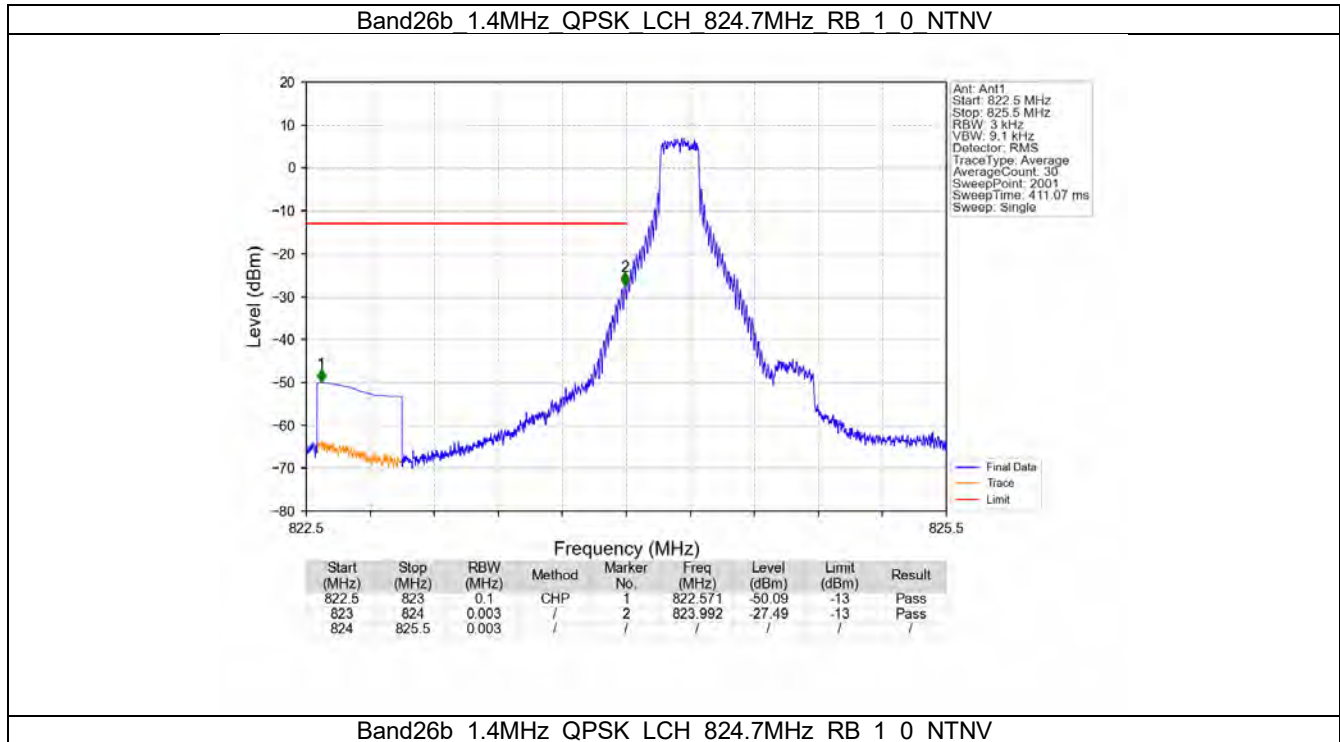
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5.1.2 Test Graph



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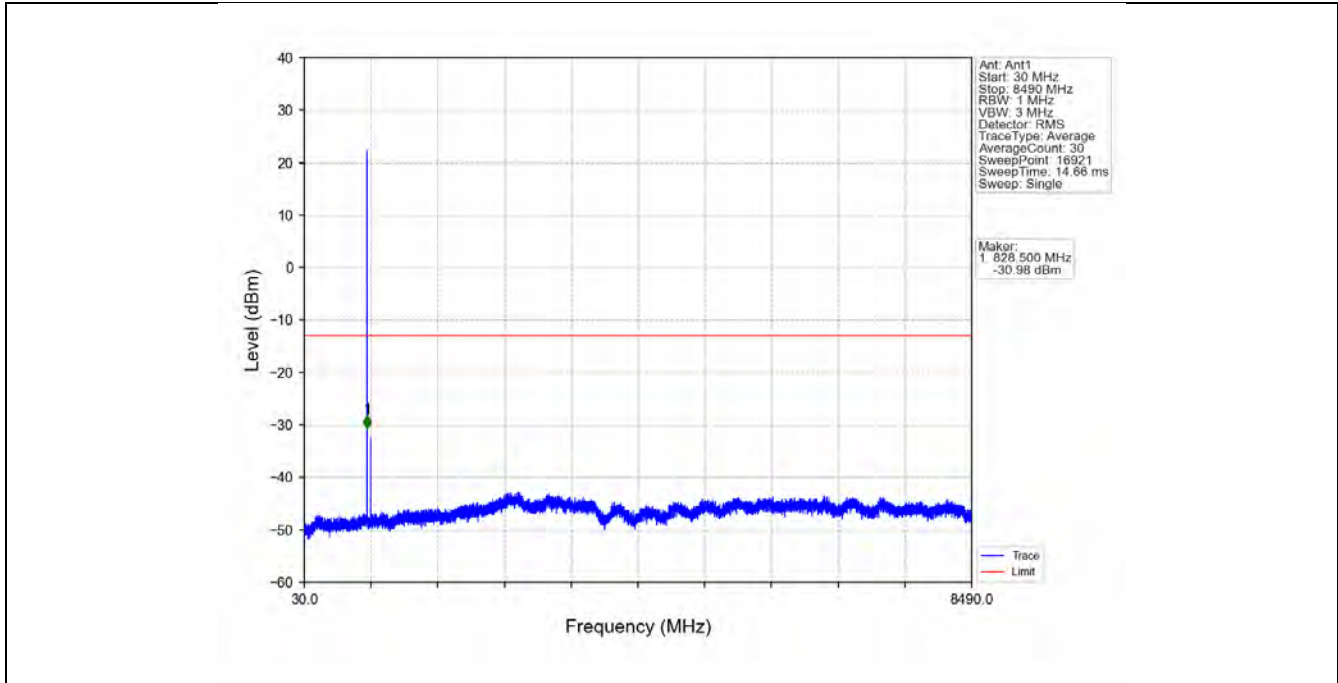


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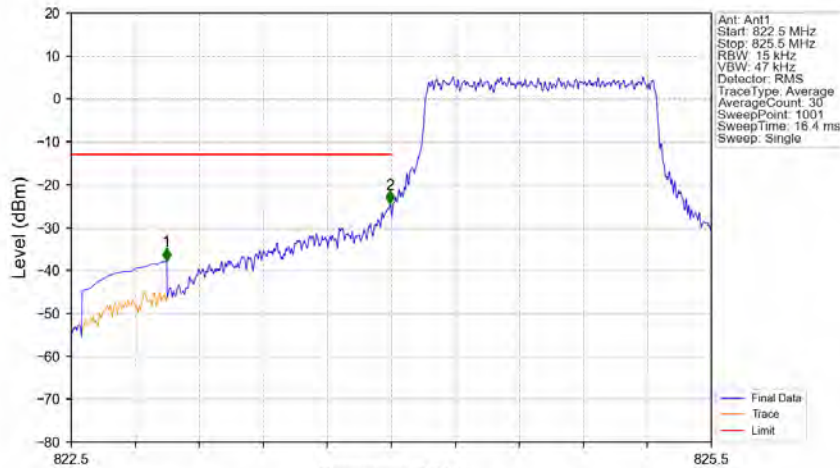
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Band26b\_1.4MHz\_QPSK\_LCH\_824.7MHz\_RB\_6\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-37.76	-13	Pass
823	824	0.015	/	2	823.994	-24.48	-13	Pass
824	825.5	0.015	/	/	/	/	/	/

Band26b\_1.4MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



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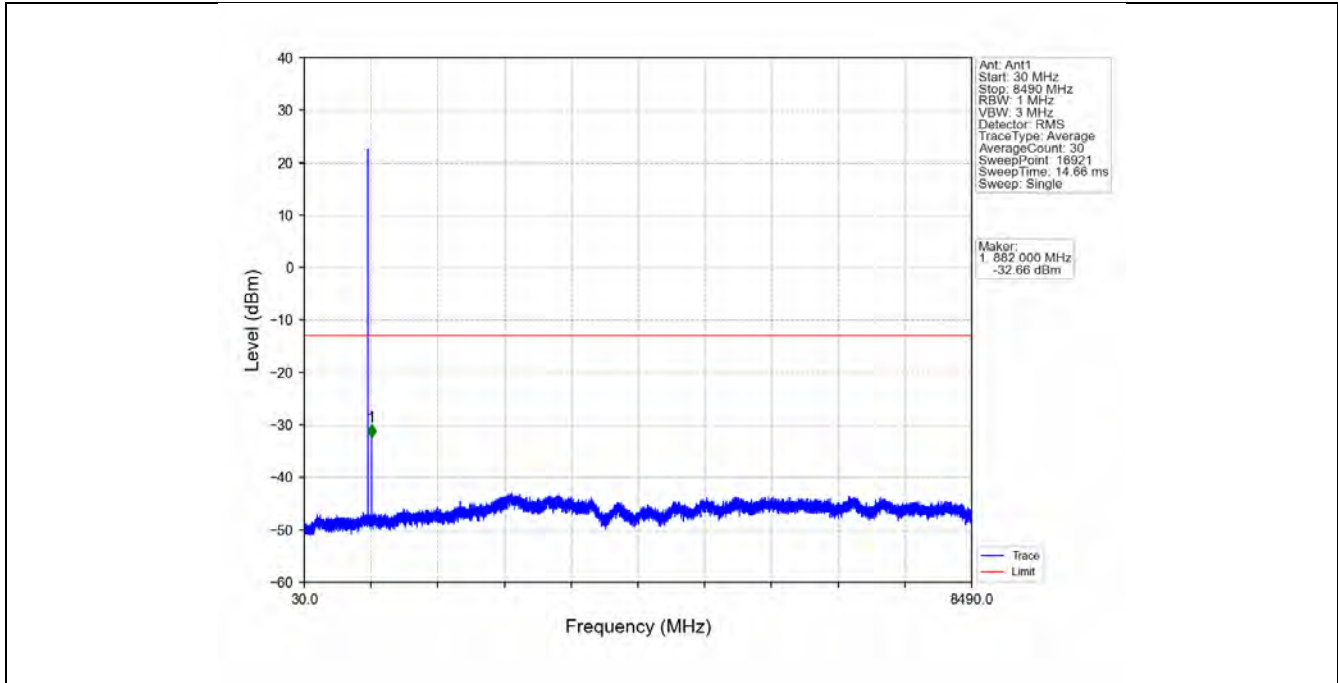


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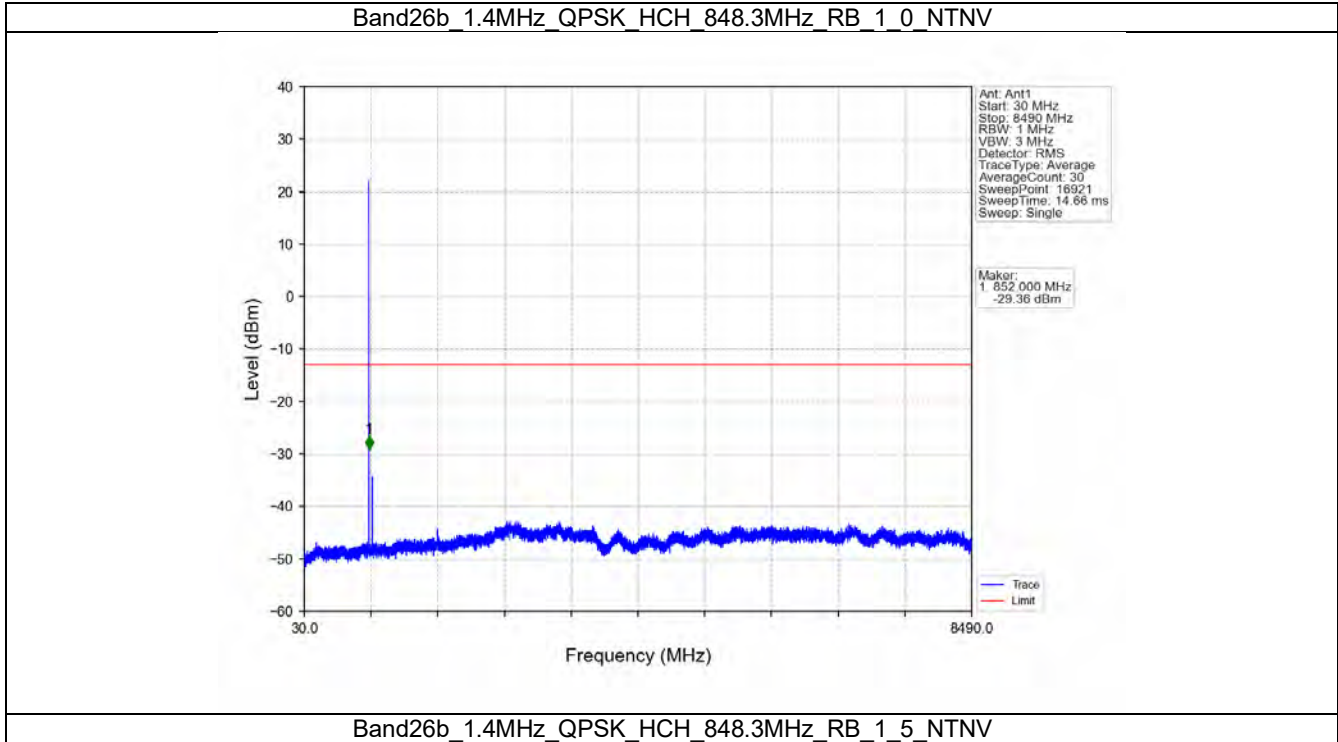


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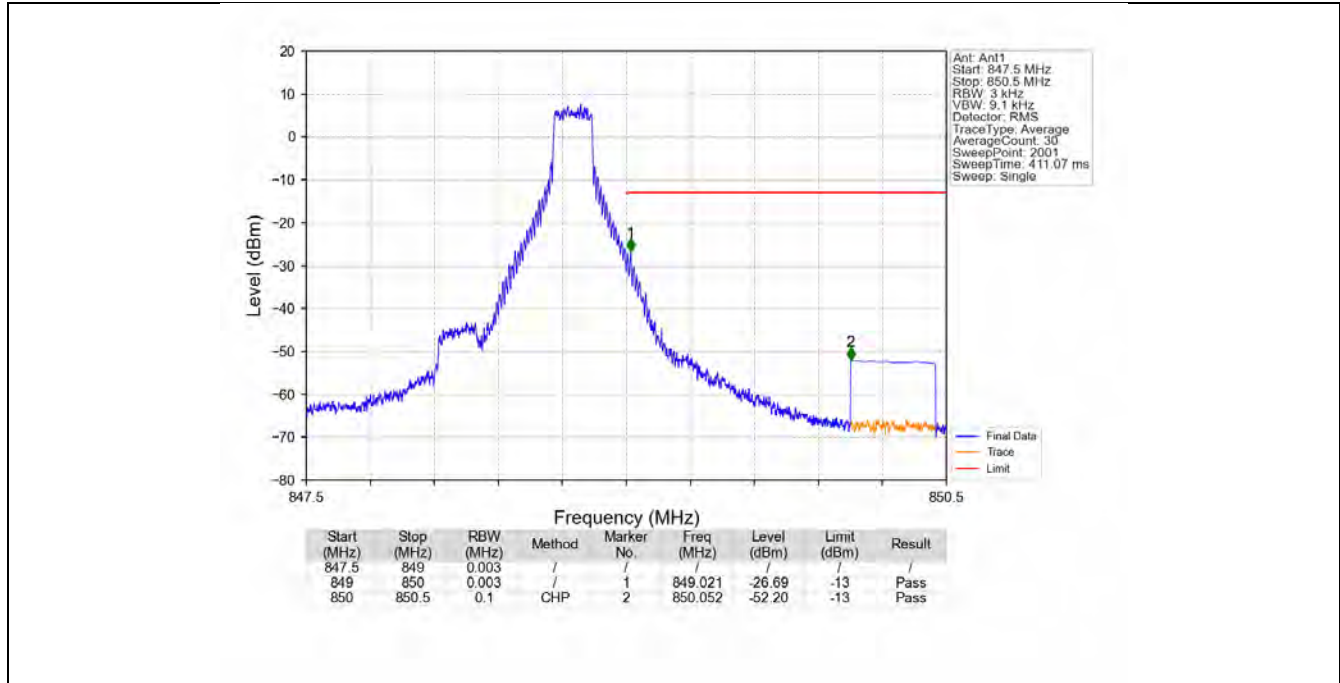


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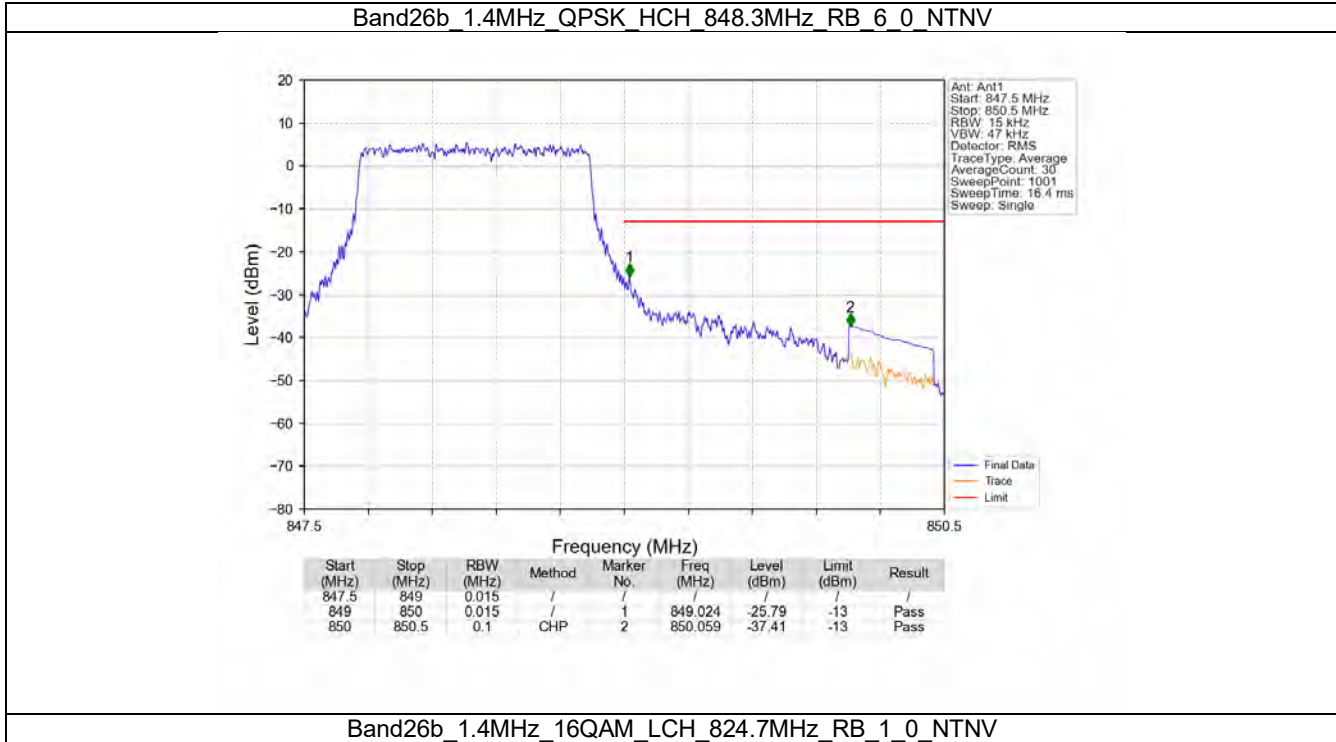


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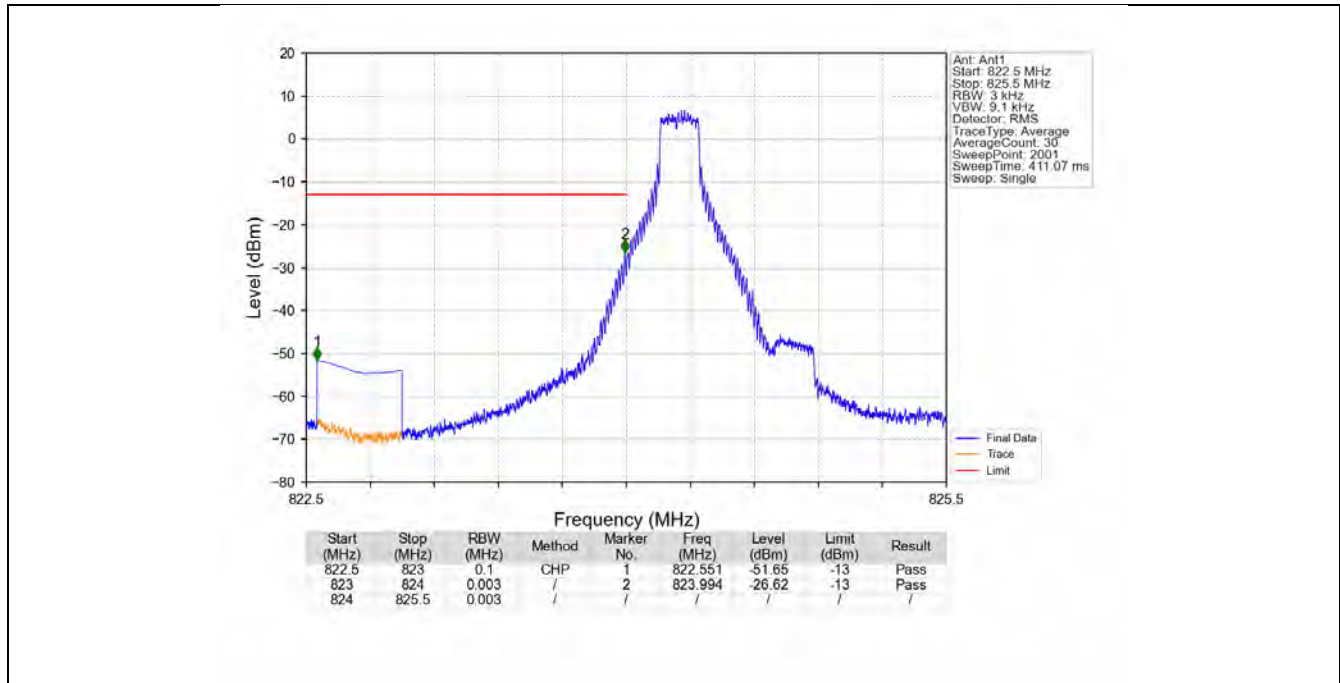


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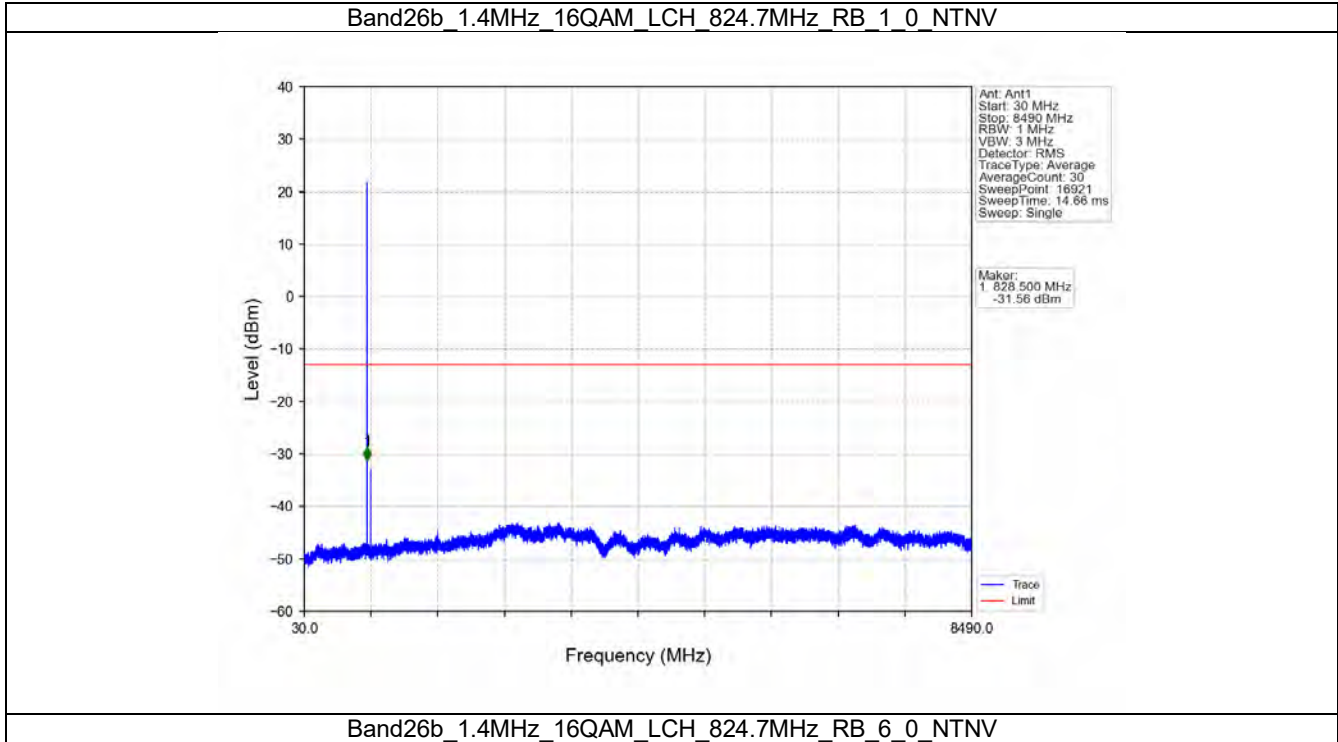


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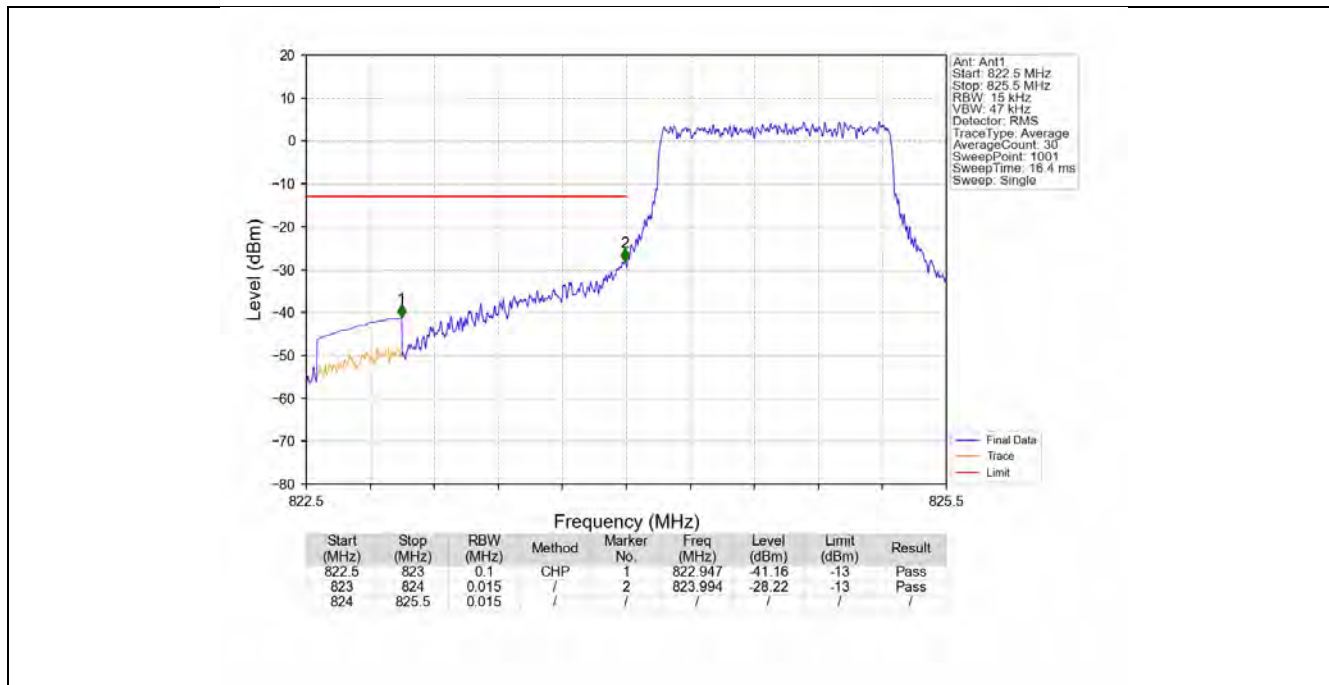
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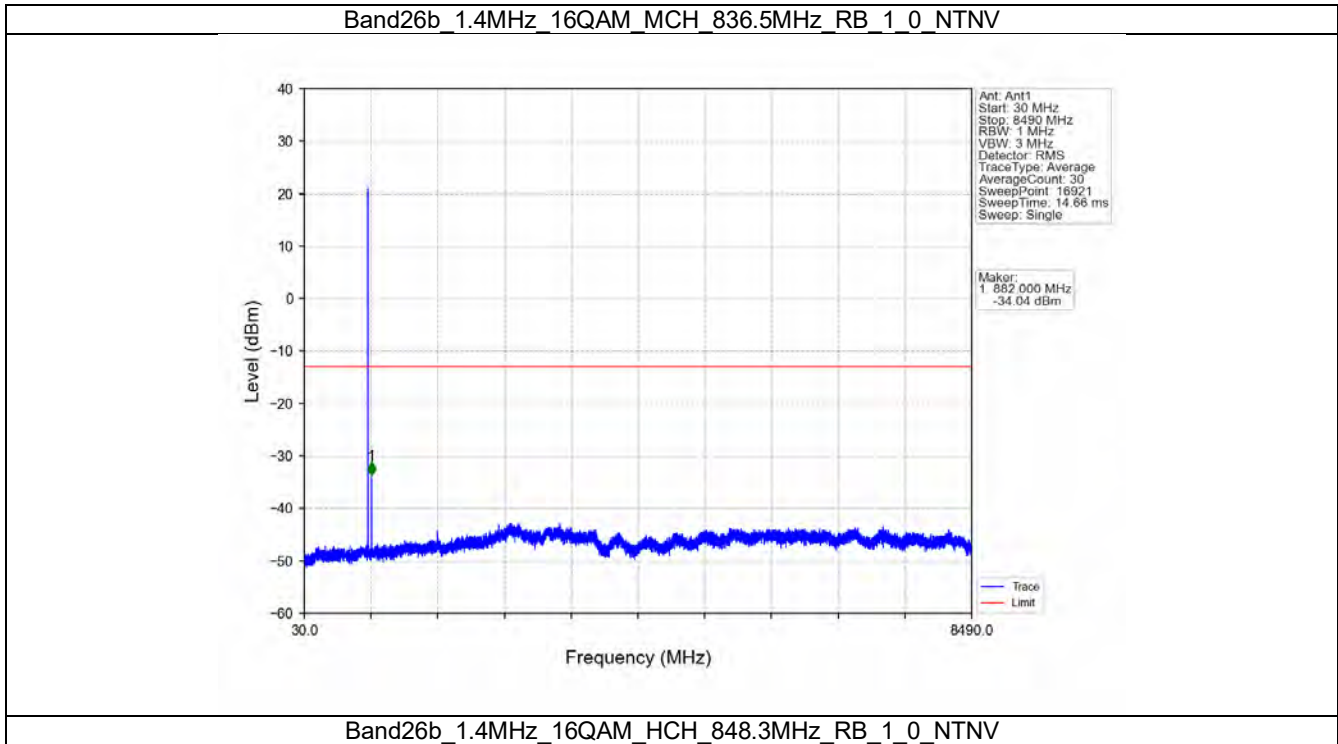


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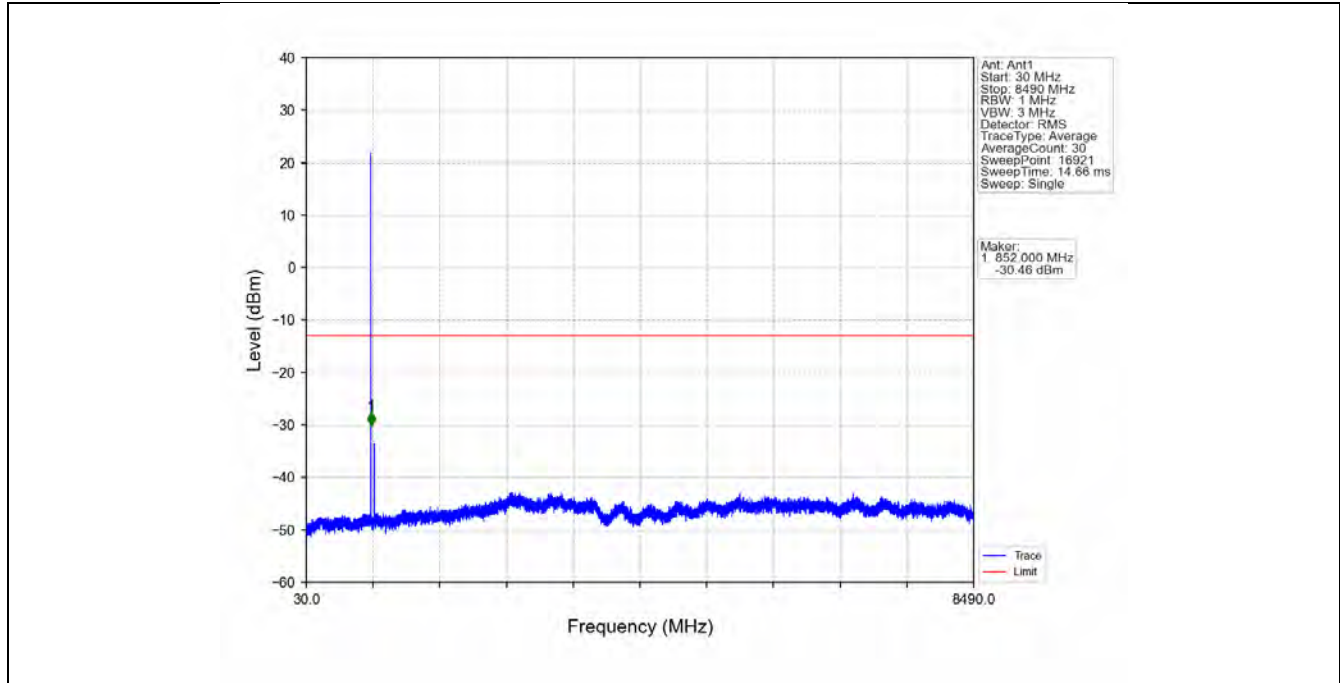


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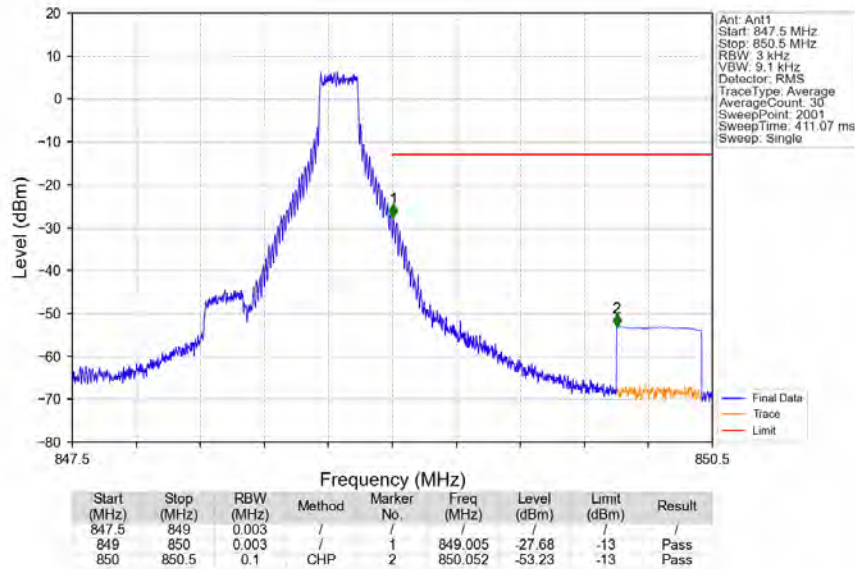
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Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_1\_5\_NTNV



Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



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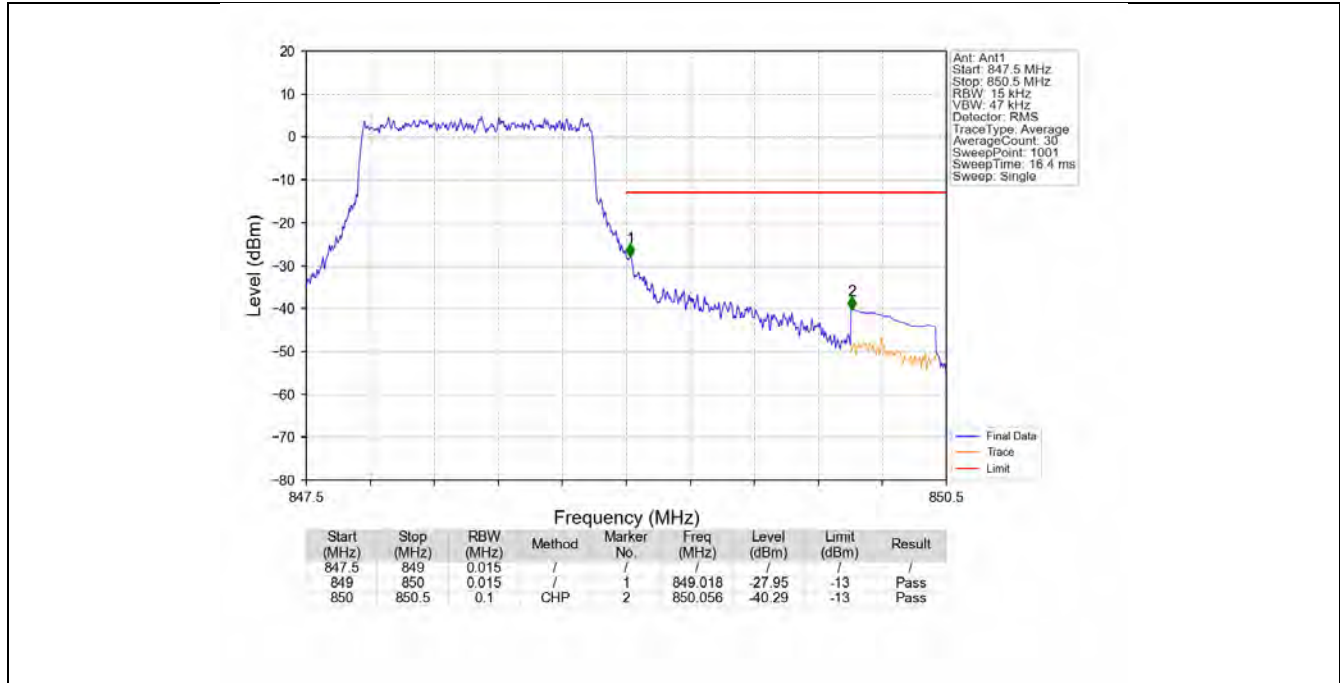


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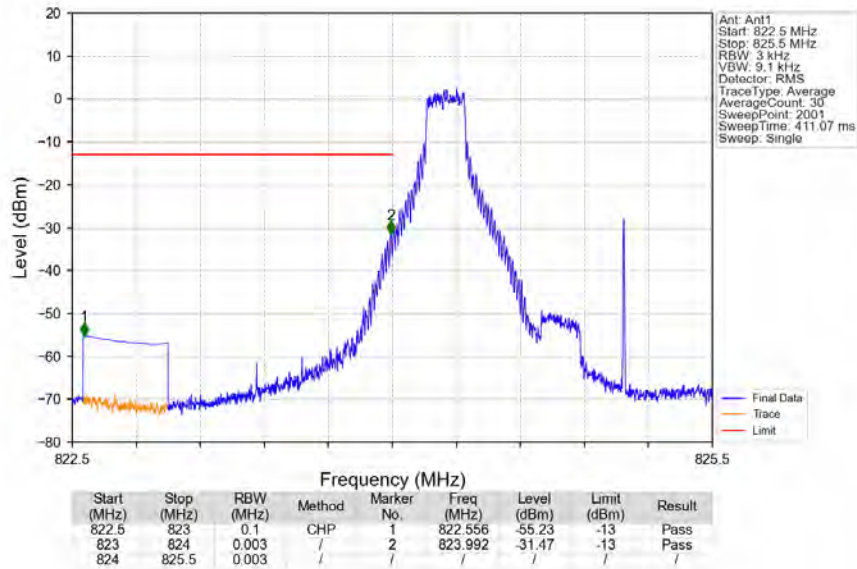
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Band26b 1.4MHz 64QAM LCH 824.7MHz RB 1 0 NTV



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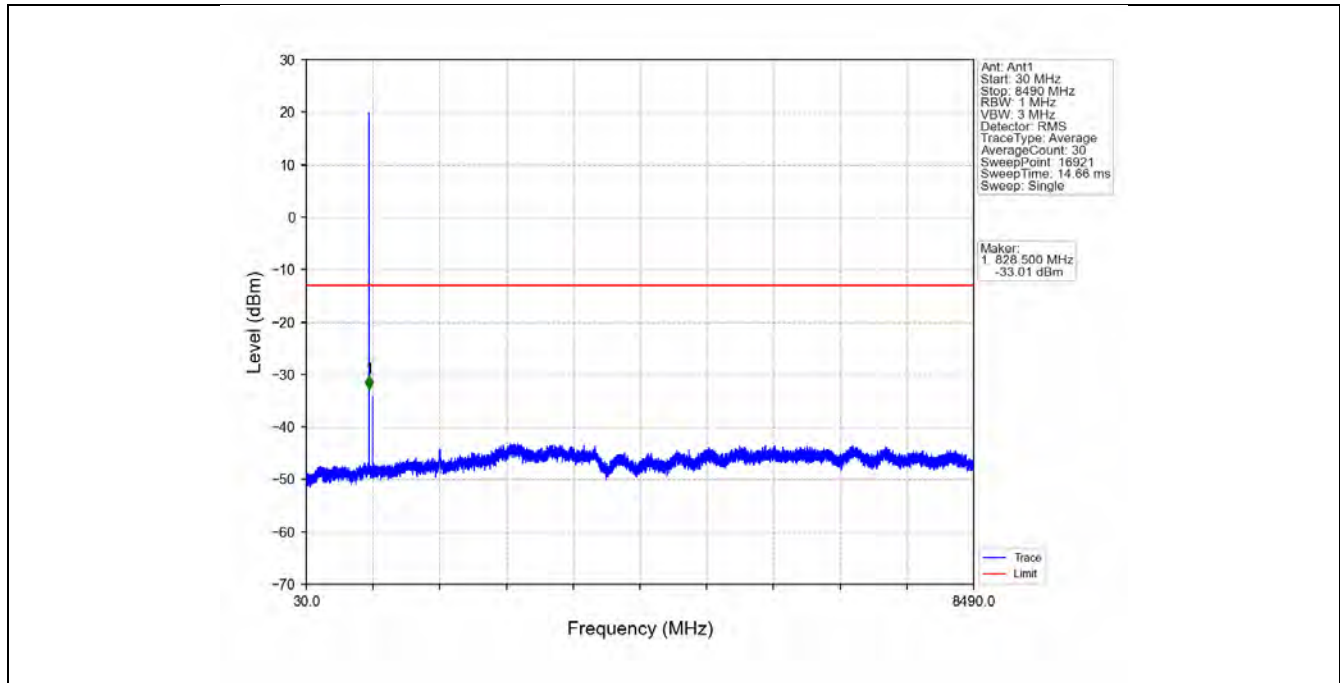


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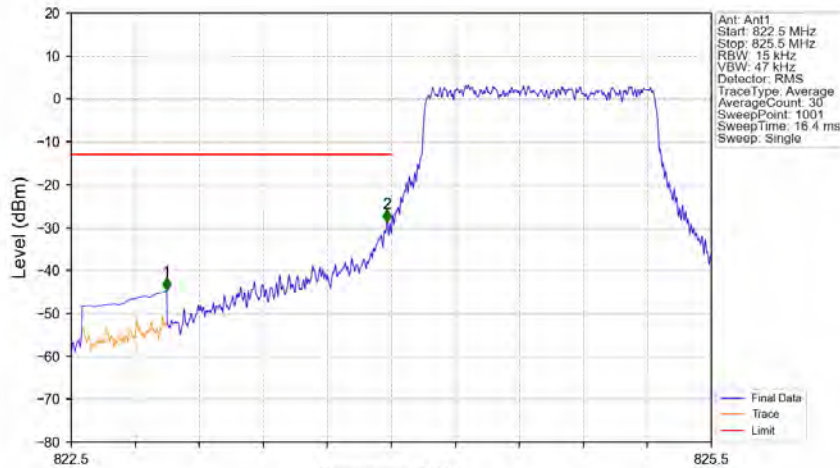
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Band26b 1.4MHz 64QAM LCH 824.7MHz RB 6 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-44.78	-13	Pass
823	824	0.015	/	2	823.979	-28.82	-13	Pass
824	825.5	0.015	/	/	/	/	/	/

Band26b 1.4MHz 64QAM MCH 836.5MHz RB 1 0 NTV



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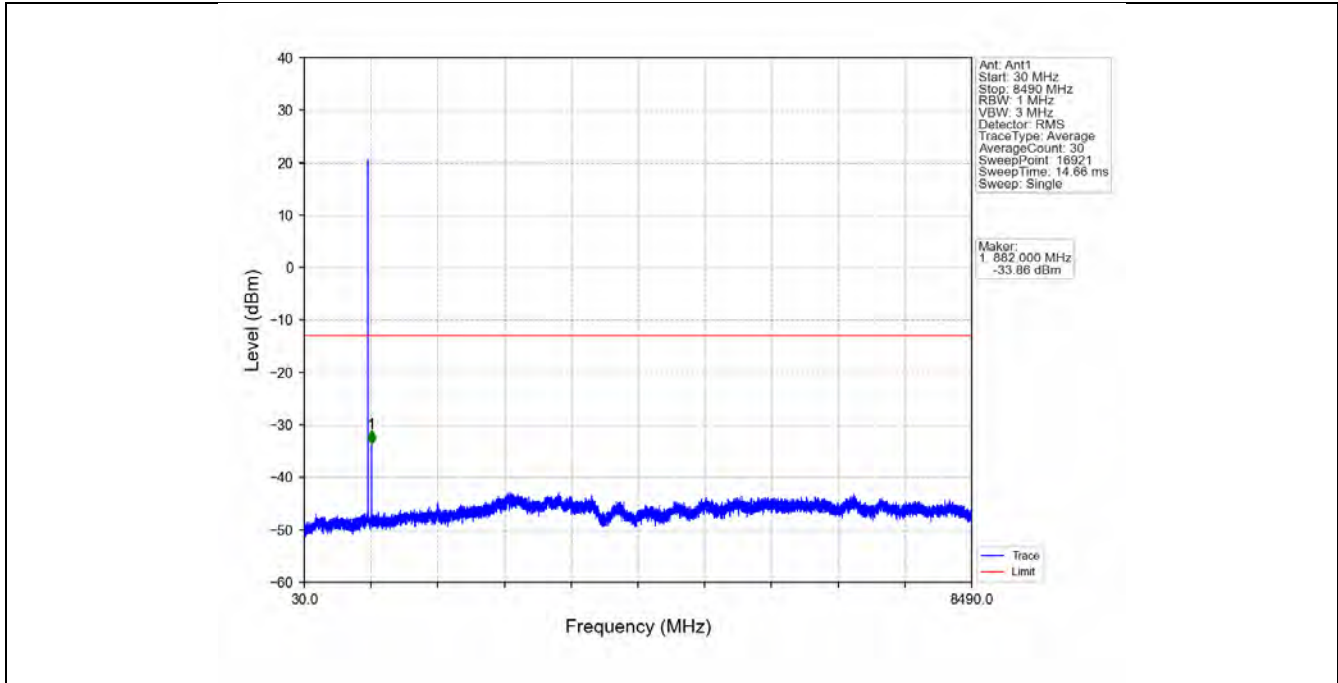


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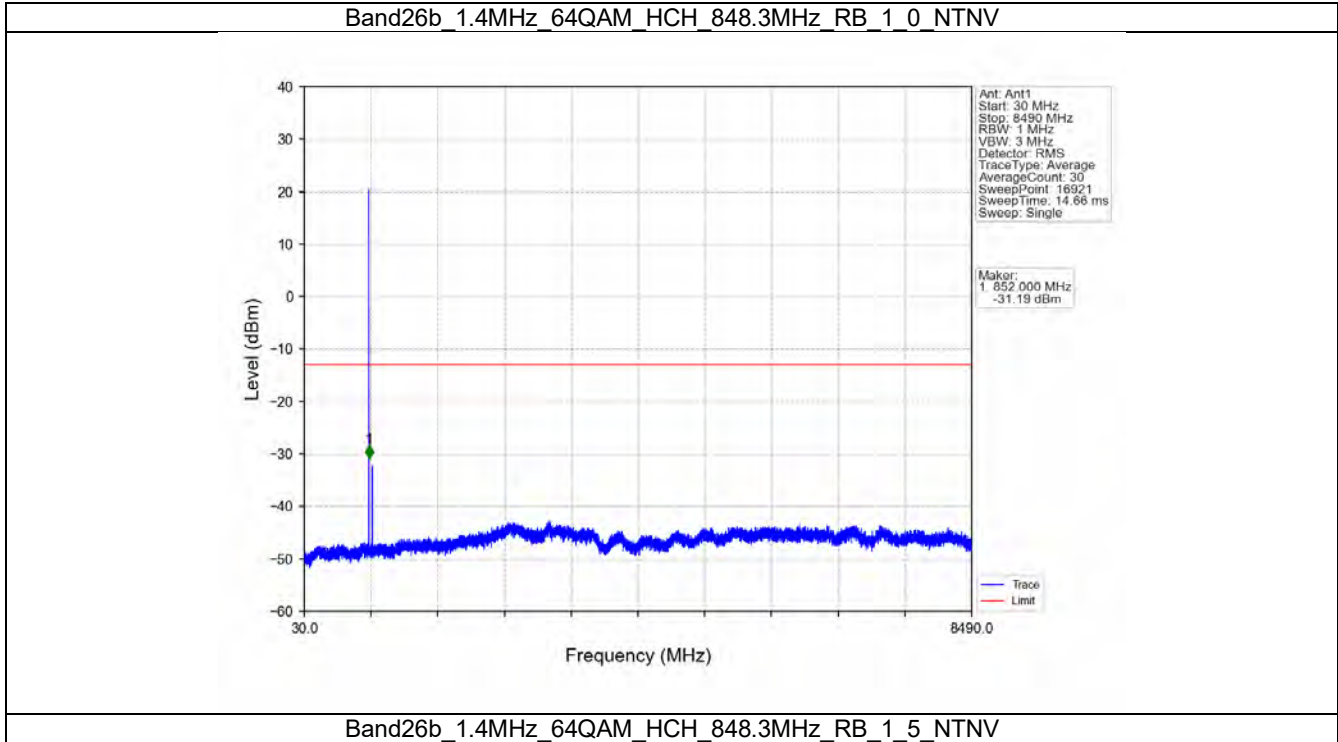


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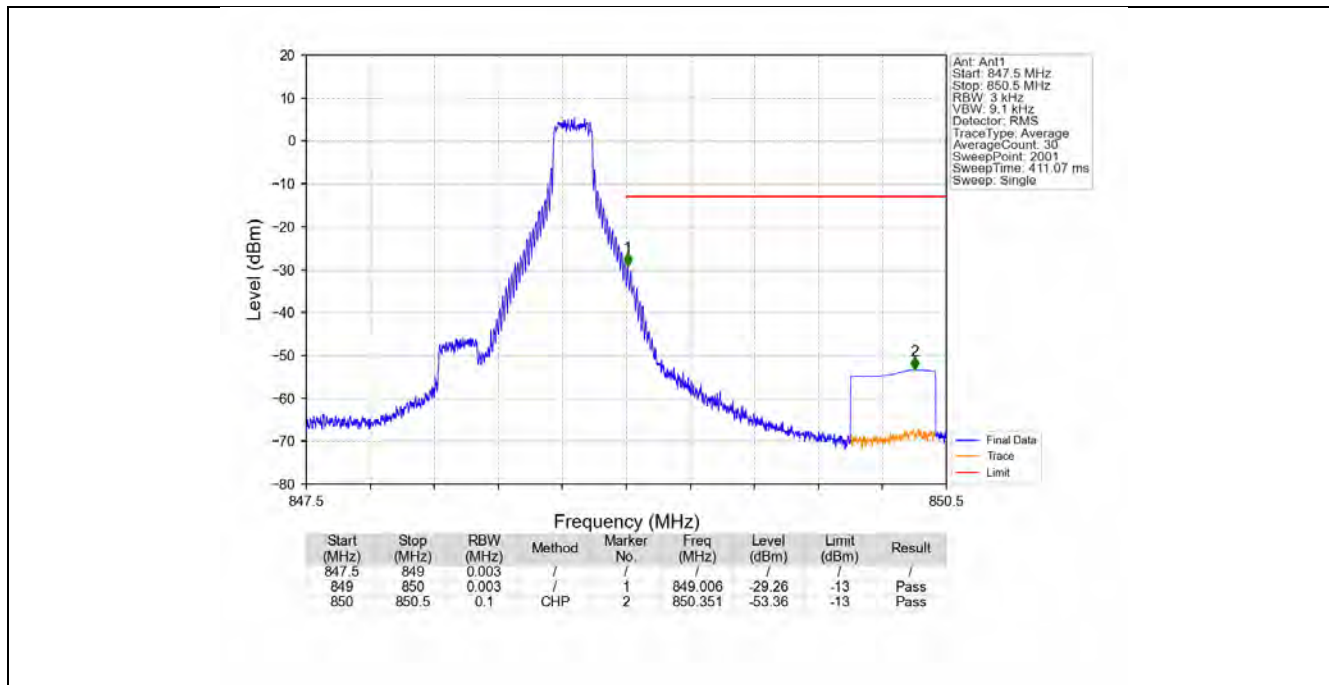
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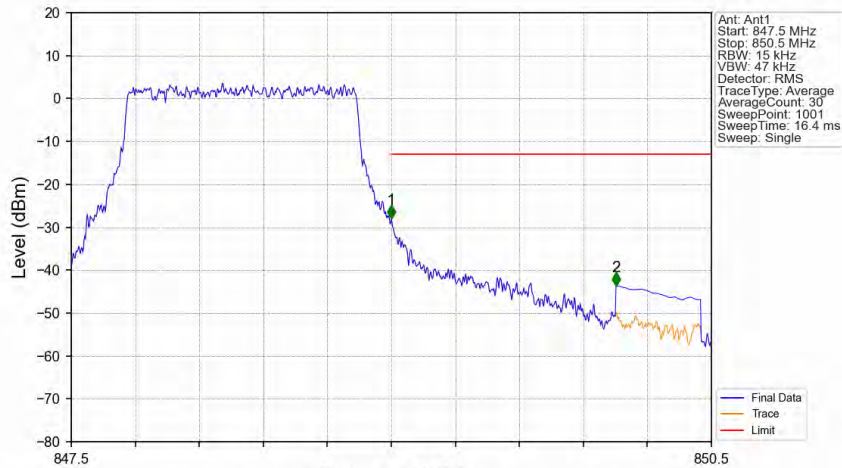
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Band26b\_1.4MHz\_64QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.015	/	/	/	/	/	/
849	850	0.015	/	1	849.000	-28.03	-13	Pass
850	850.5	0.1	CHP	2	850.053	-43.66	-13	Pass



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## 5.2 B26b\_3MHz

### 5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTN							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	825.5	1	0	Refer To Test Graph		Pass	
		15	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		847.5	1	0	Refer To Test Graph		Pass
			14		Refer To Test Graph		Pass
15	0	Refer To Test Graph		Pass			
16QAM	825.5	1	0	Refer To Test Graph		Pass	
		15	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		847.5	1	0	Refer To Test Graph		Pass
			14		Refer To Test Graph		Pass
15	0	Refer To Test Graph		Pass			
64QAM	825.5	1	0	Refer To Test Graph		Pass	
		15	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		847.5	1	0	Refer To Test Graph		Pass
			14		Refer To Test Graph		Pass
15	0	Refer To Test Graph		Pass			



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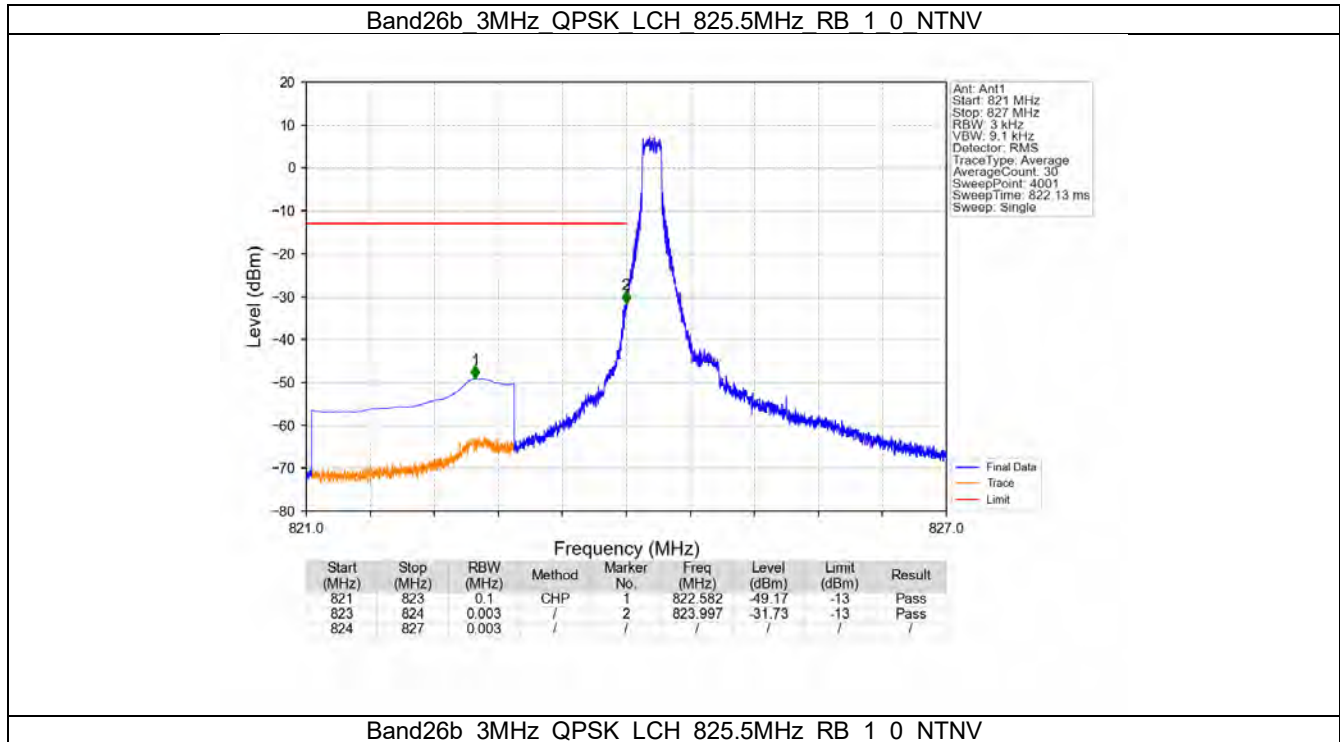
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5.2.2 Test Graph



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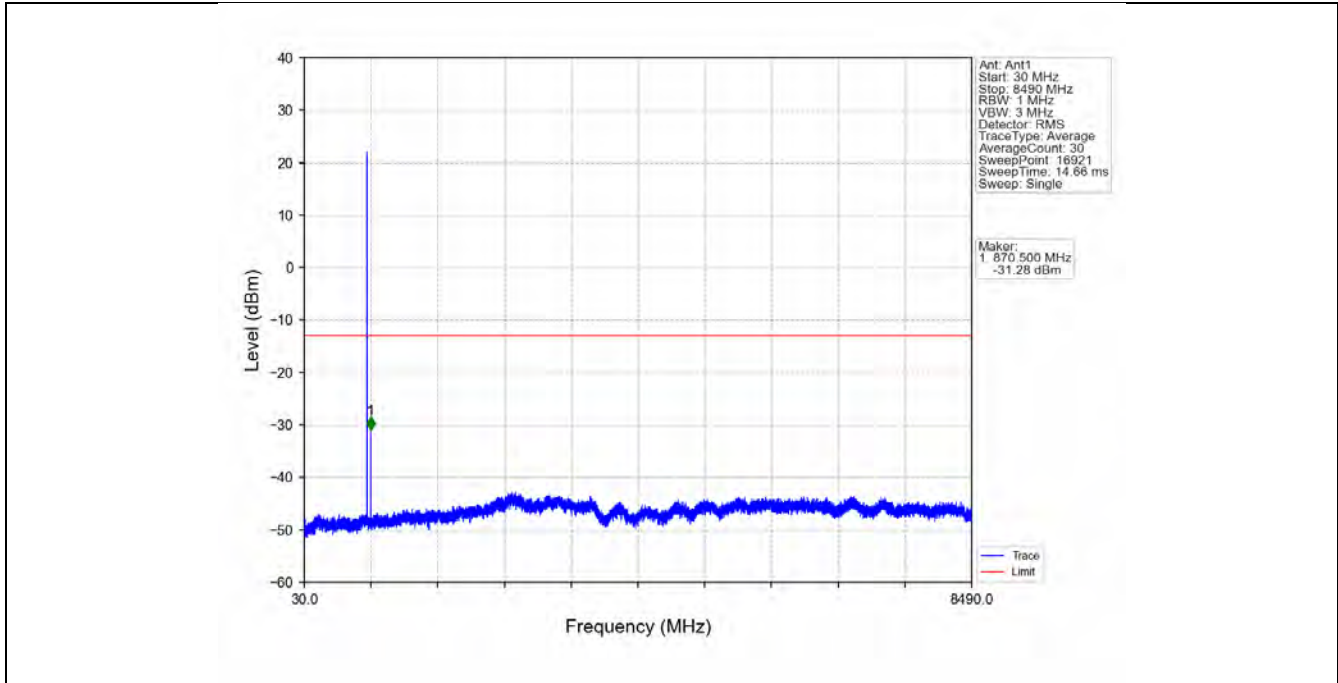


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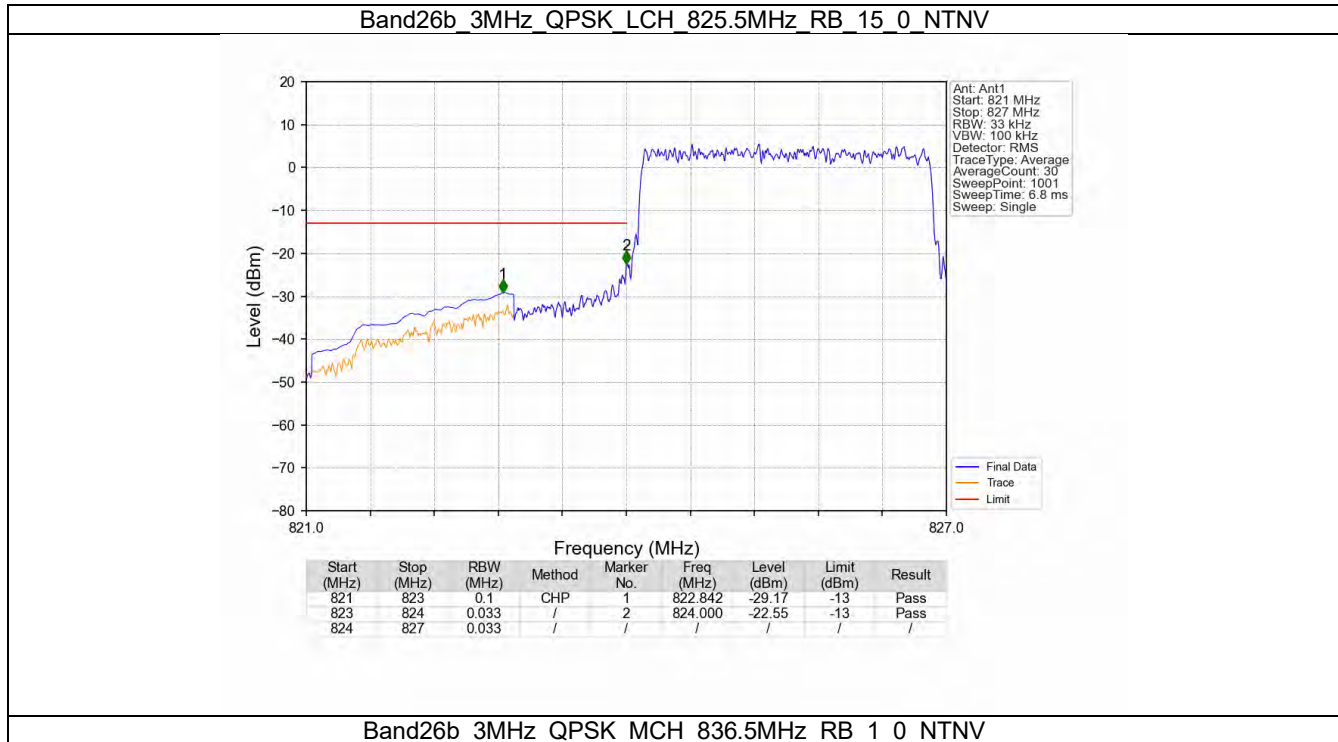


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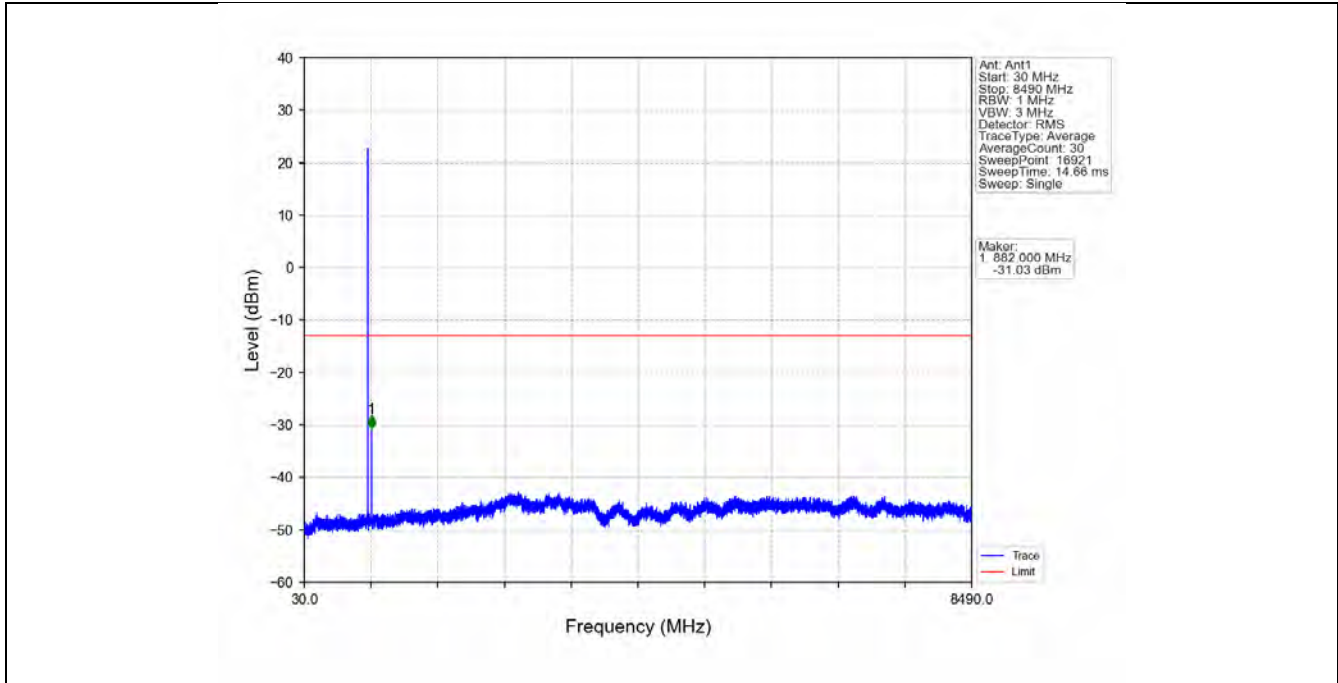


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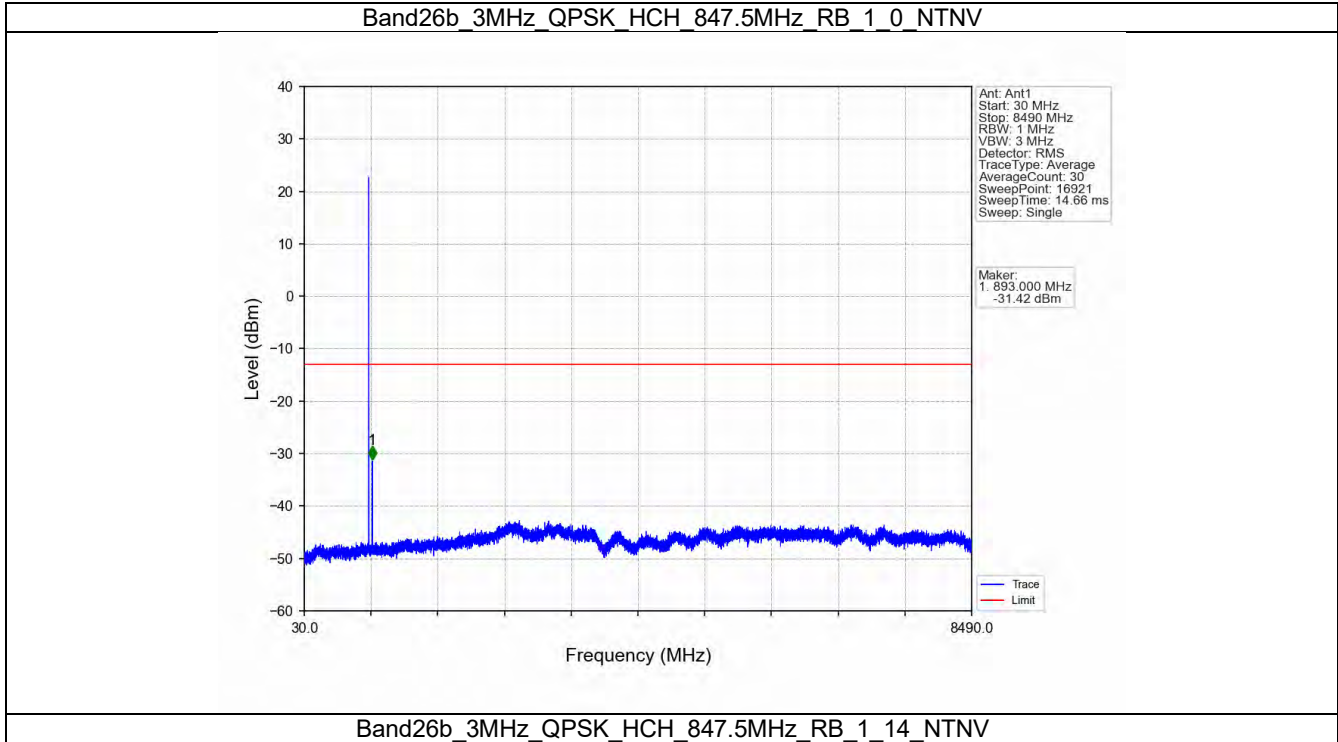


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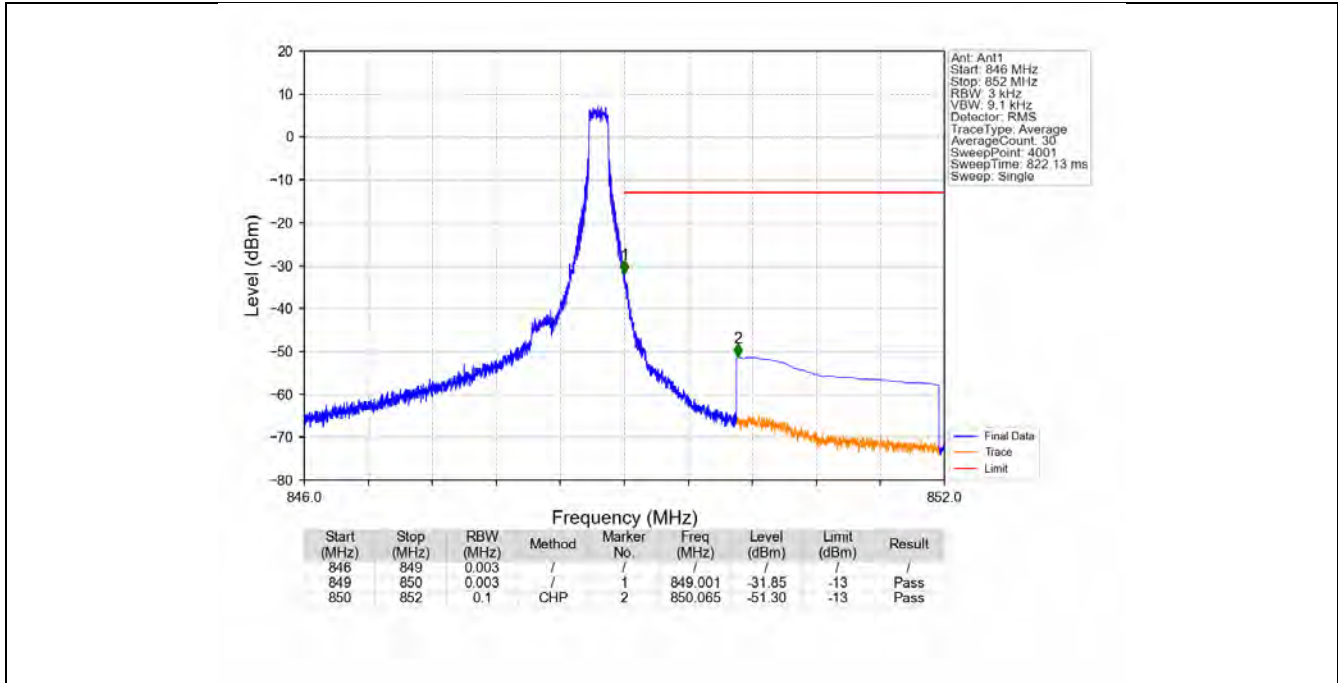


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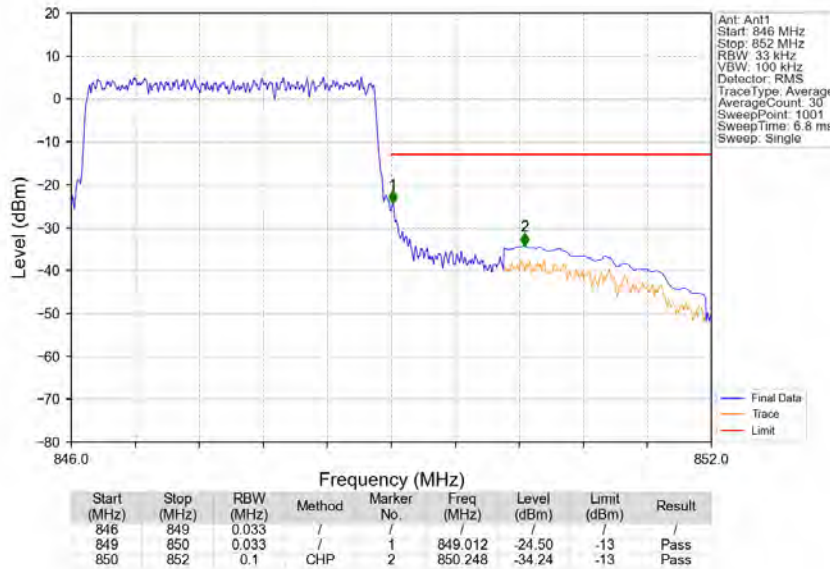
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Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



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



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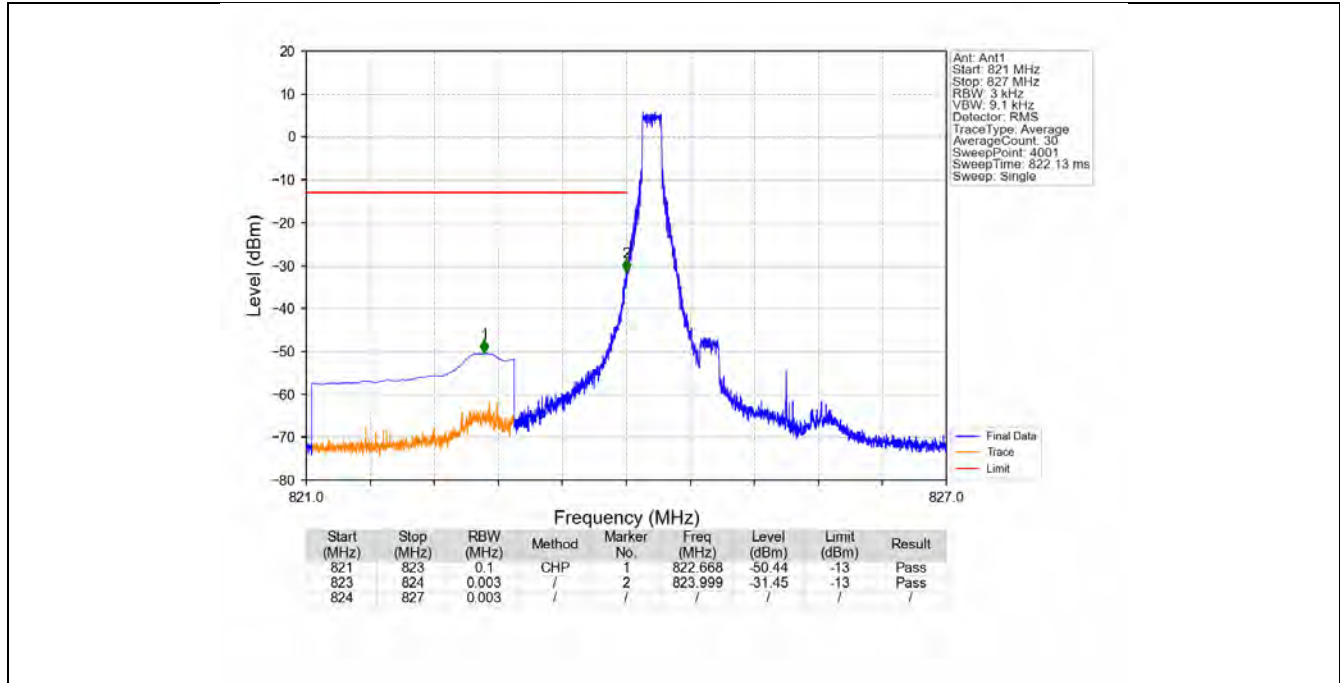


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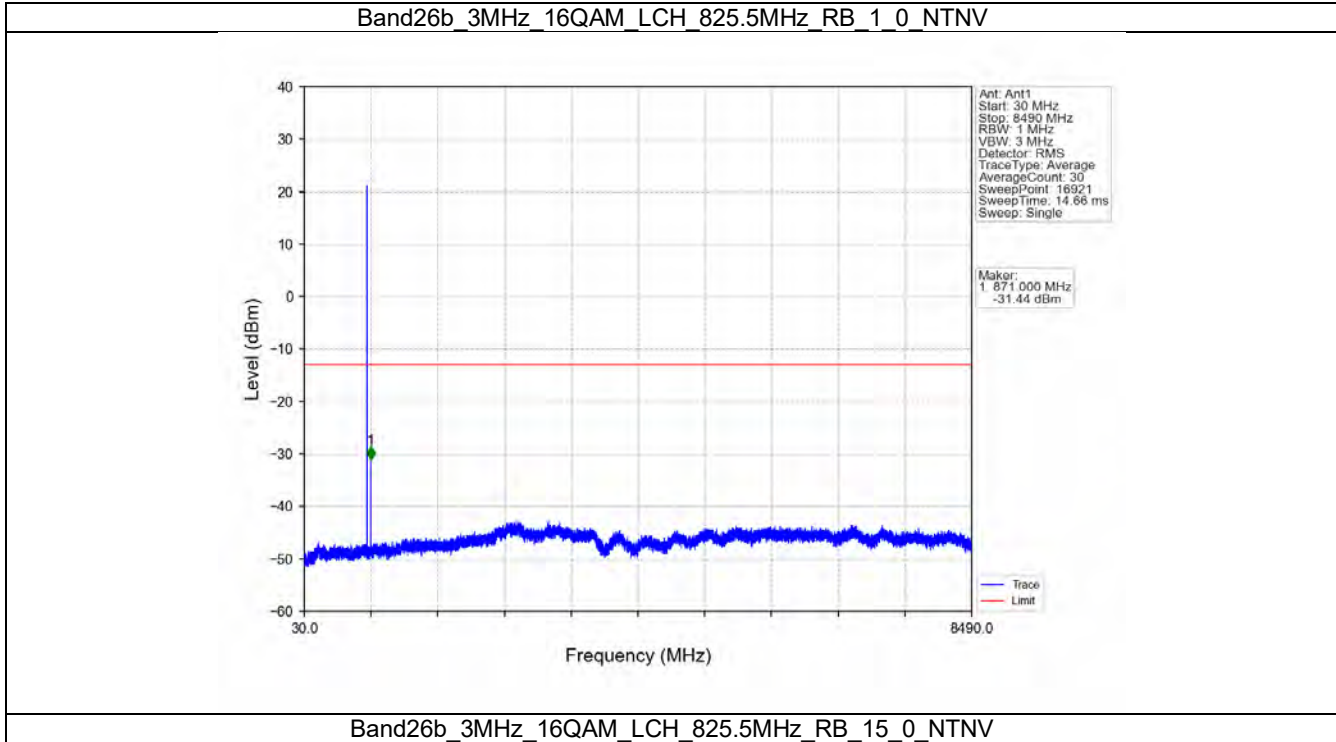


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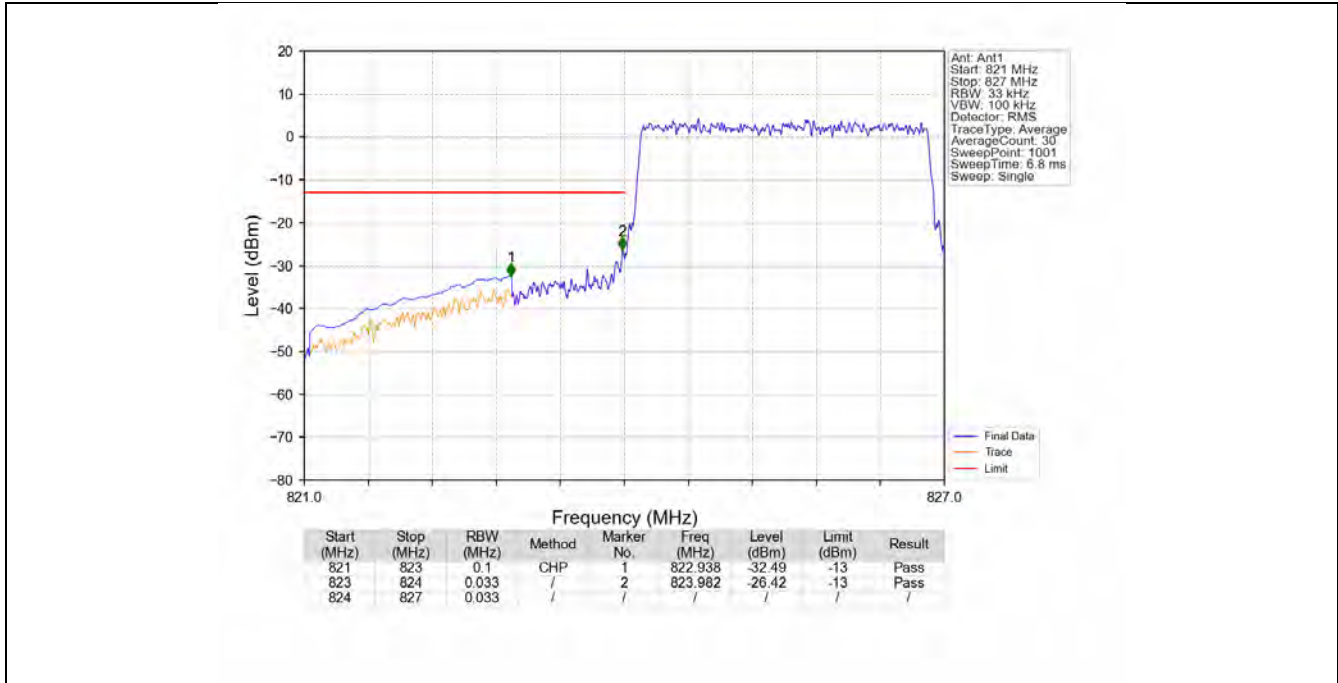


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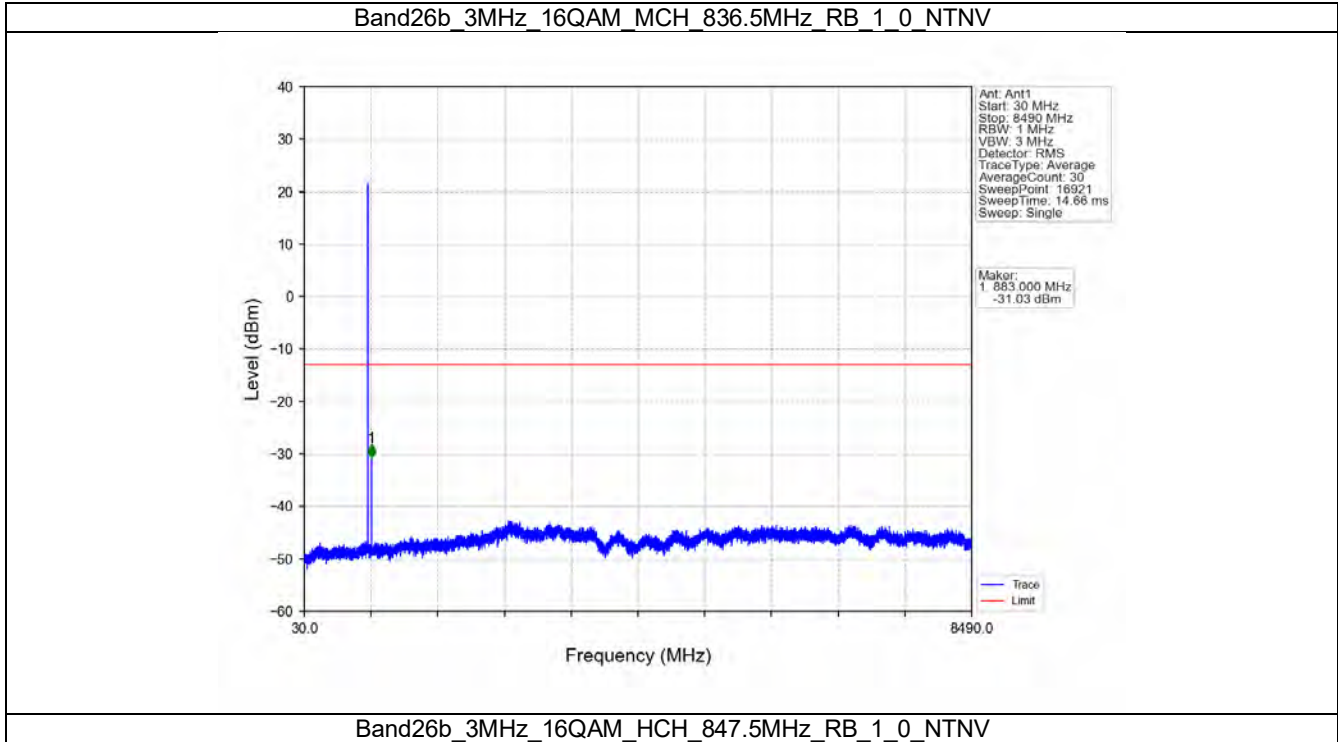


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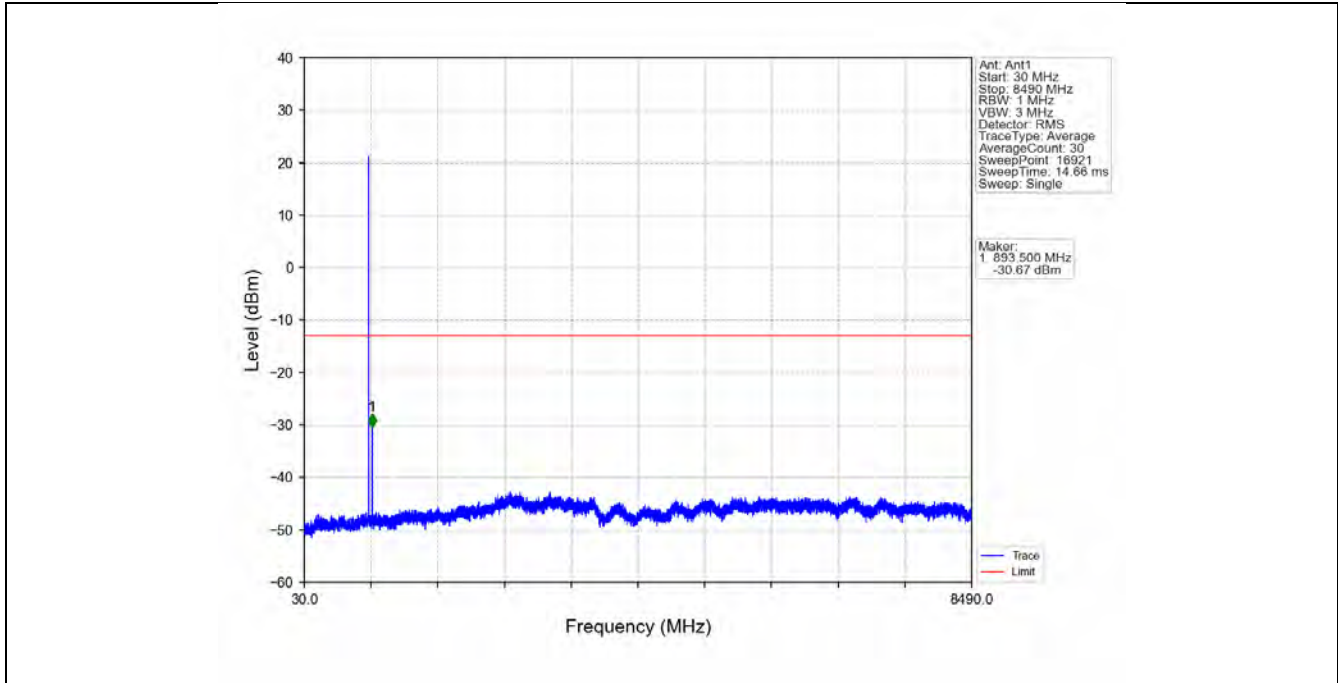


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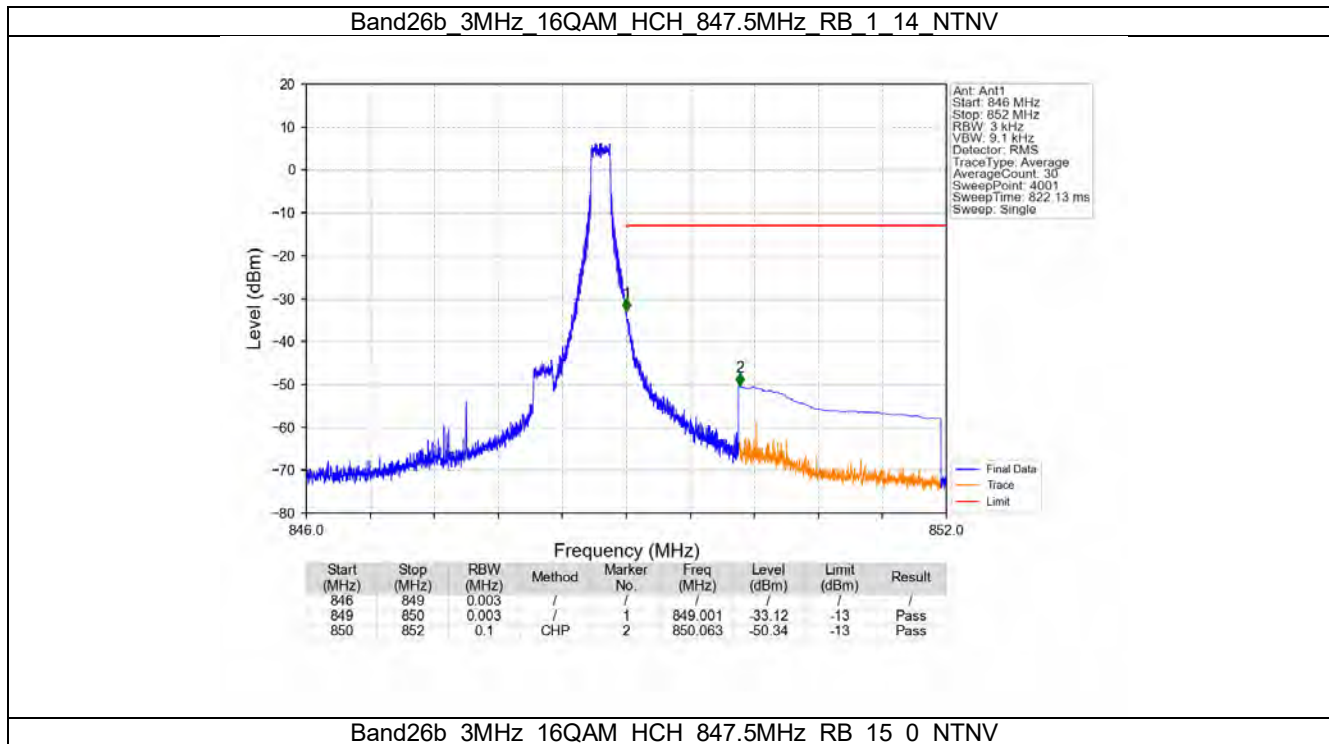
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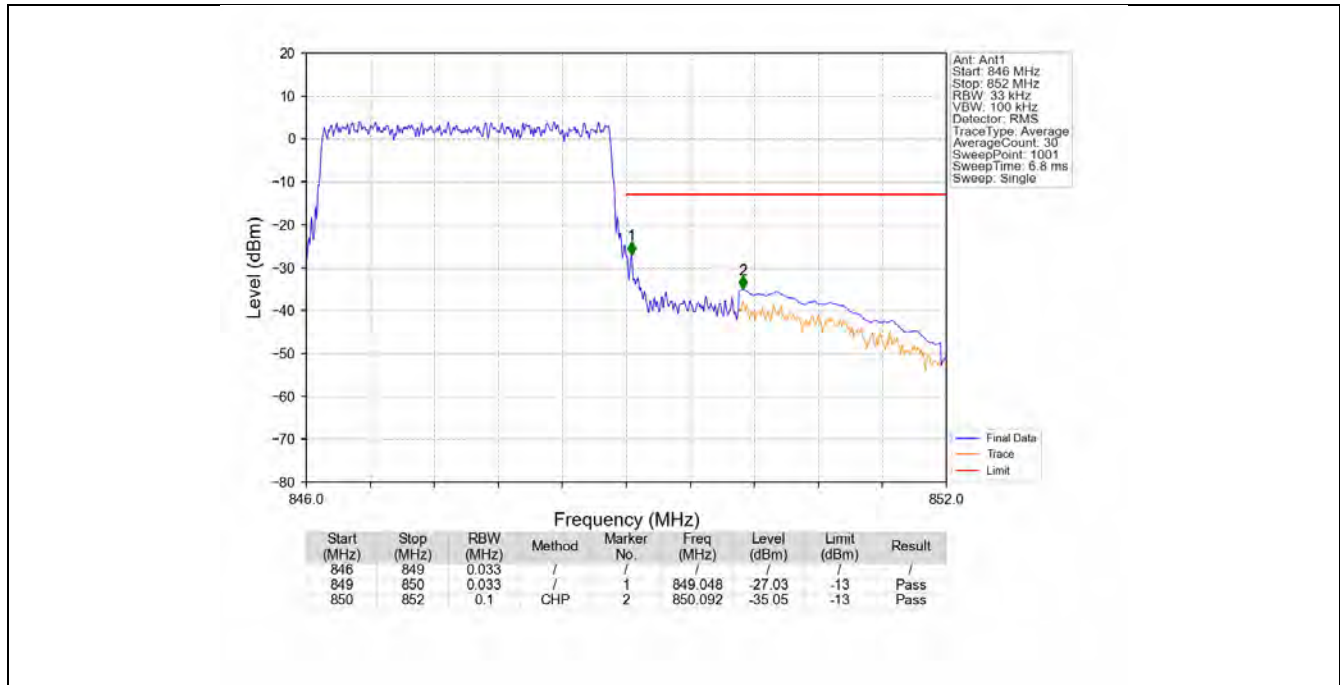


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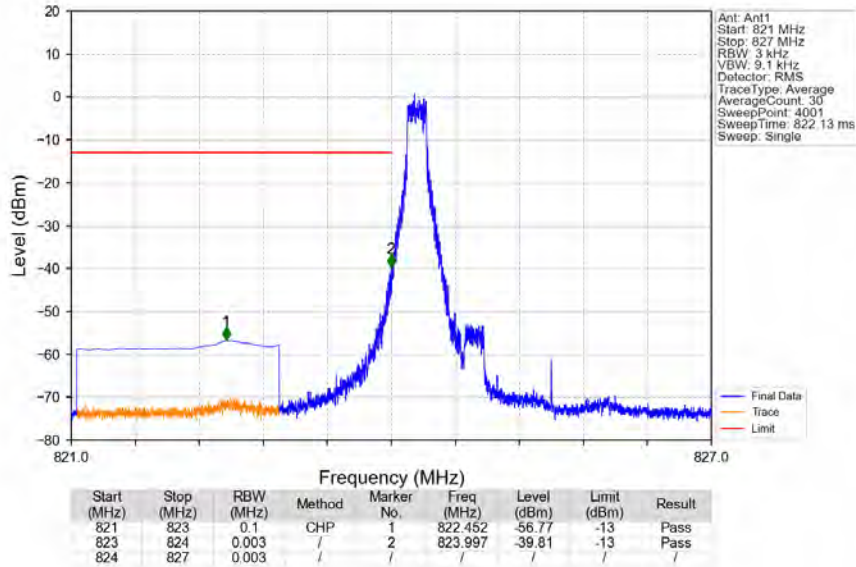
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Band26b 3MHz 64QAM LCH 825.5MHz RB 1 0 NTV



Band26b 3MHz 64QAM LCH 825.5MHz RB 1 0 NTV



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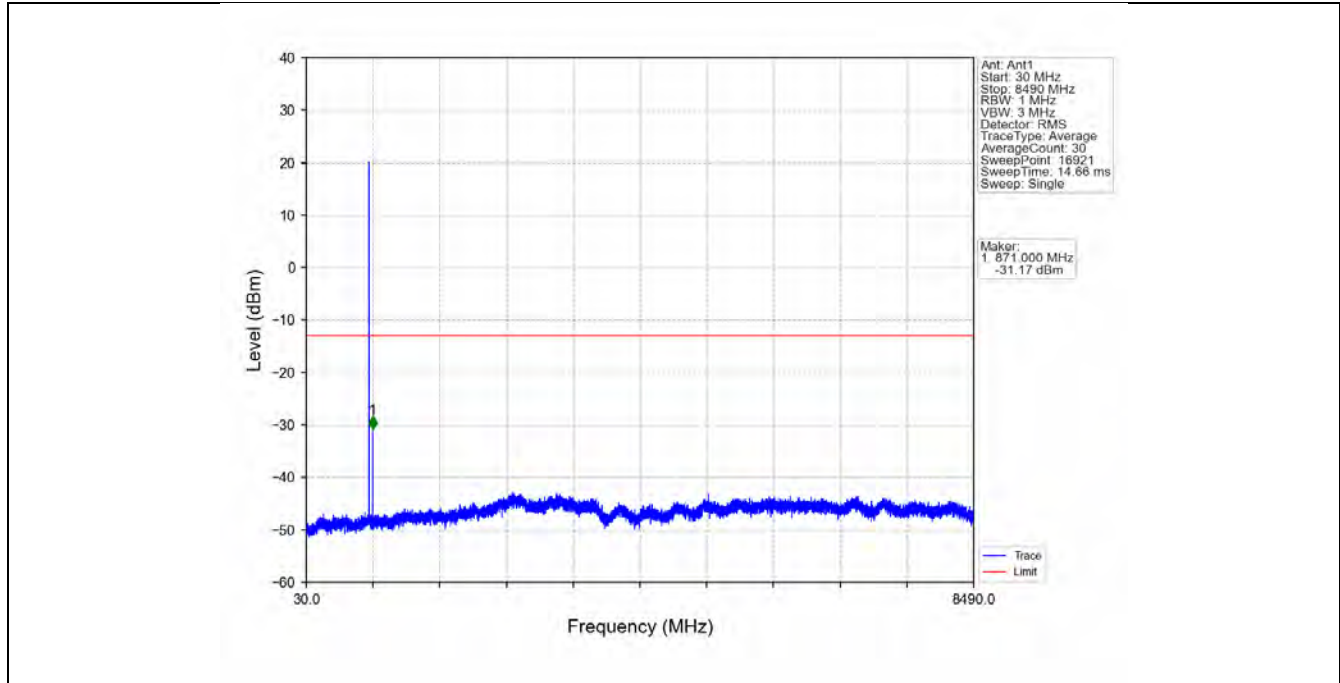


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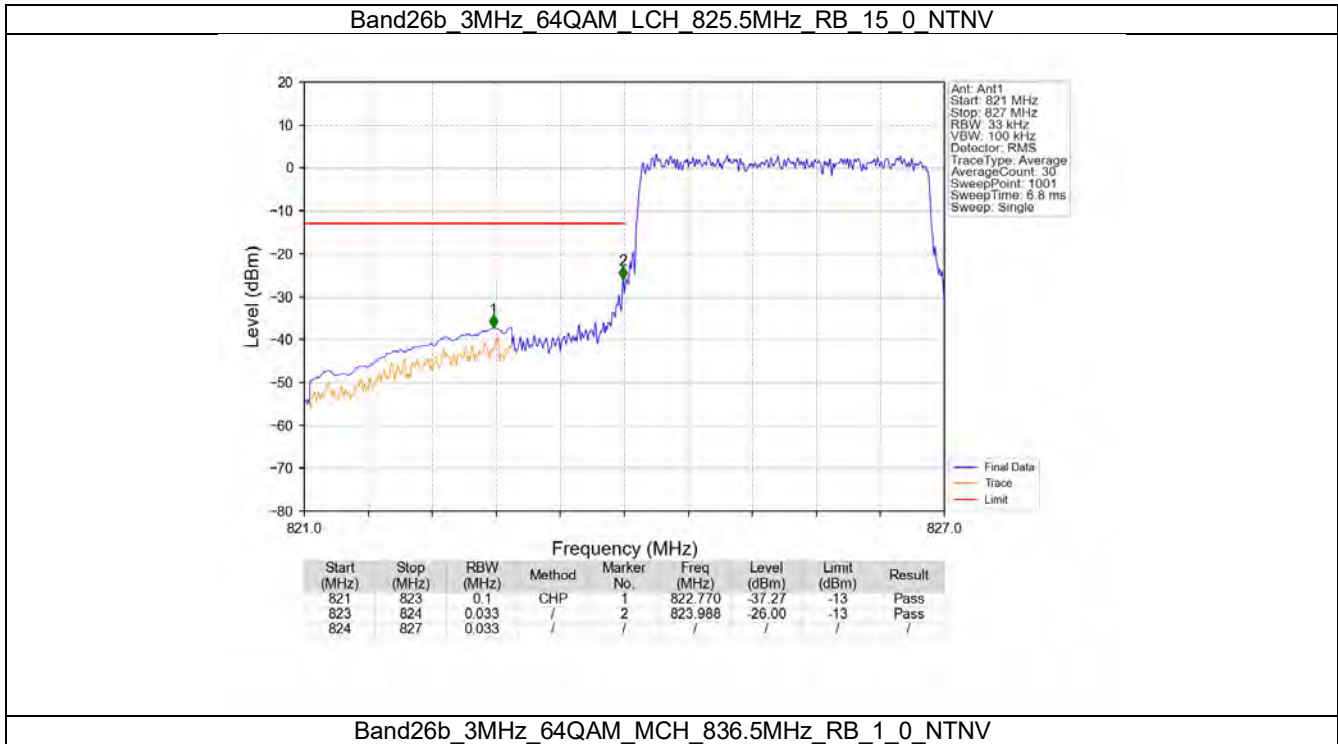


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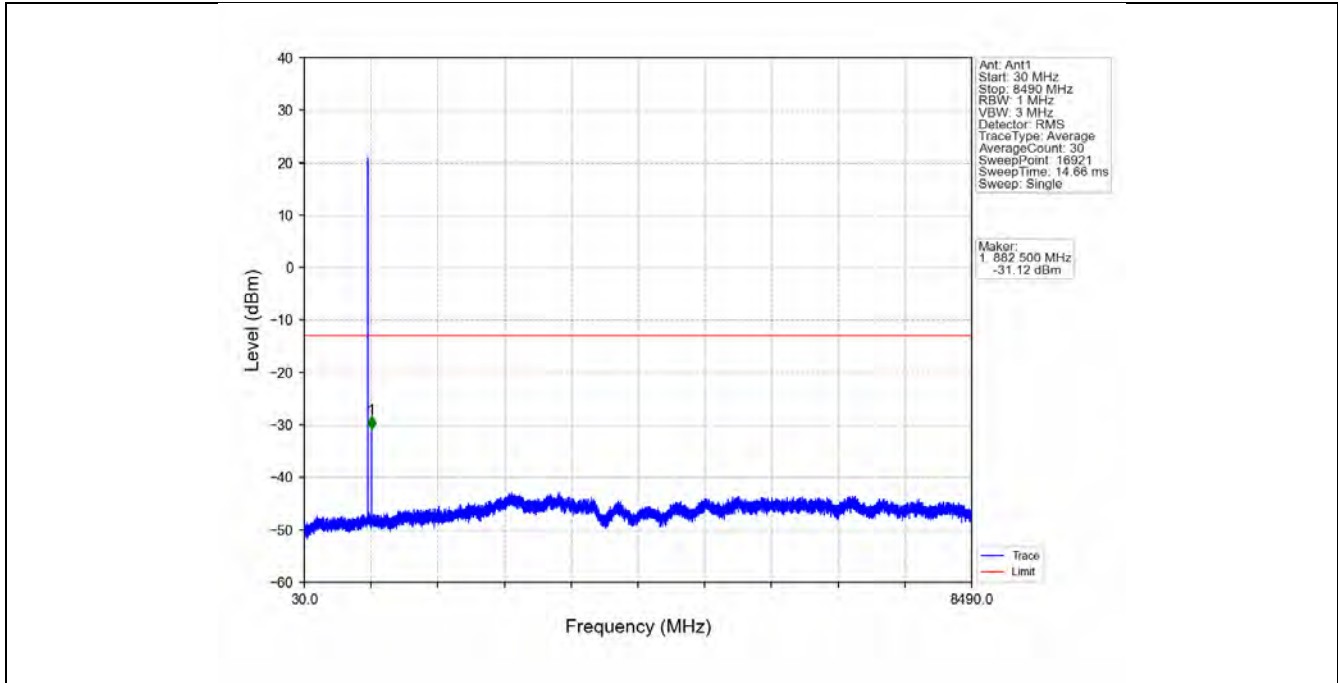


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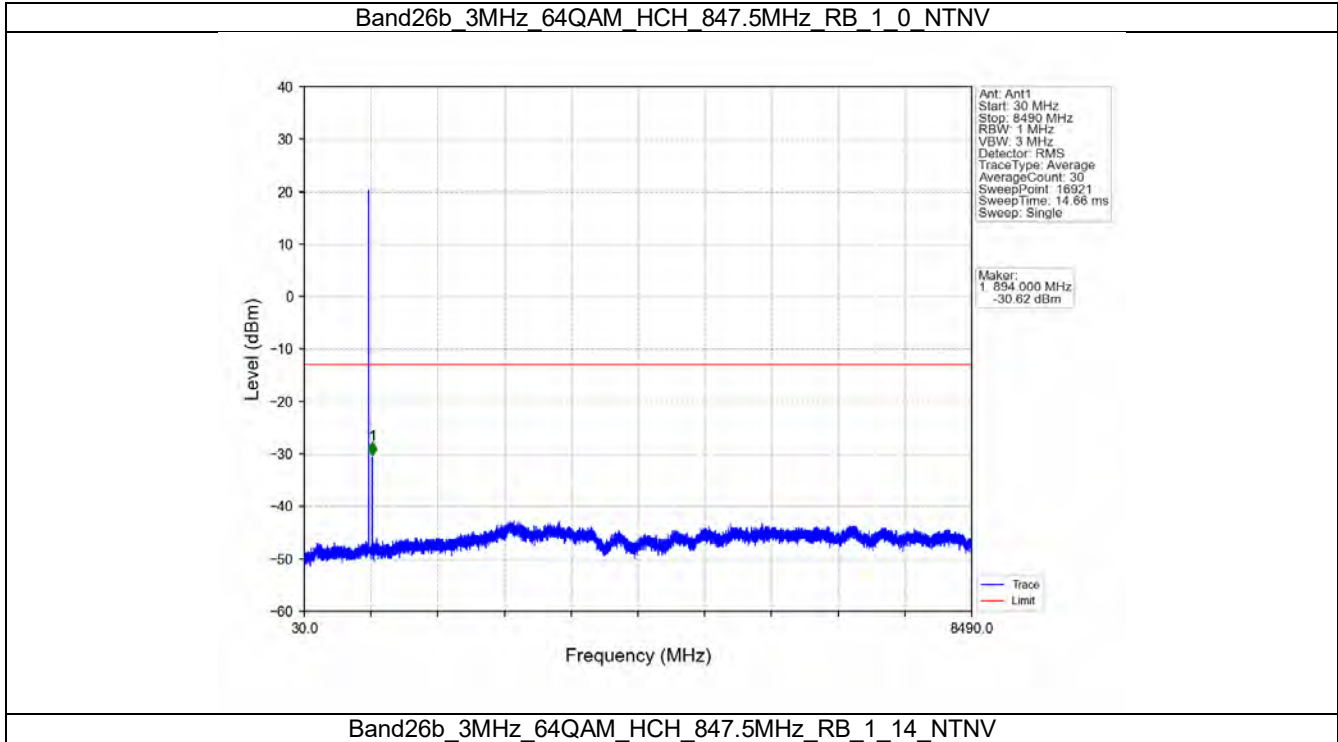


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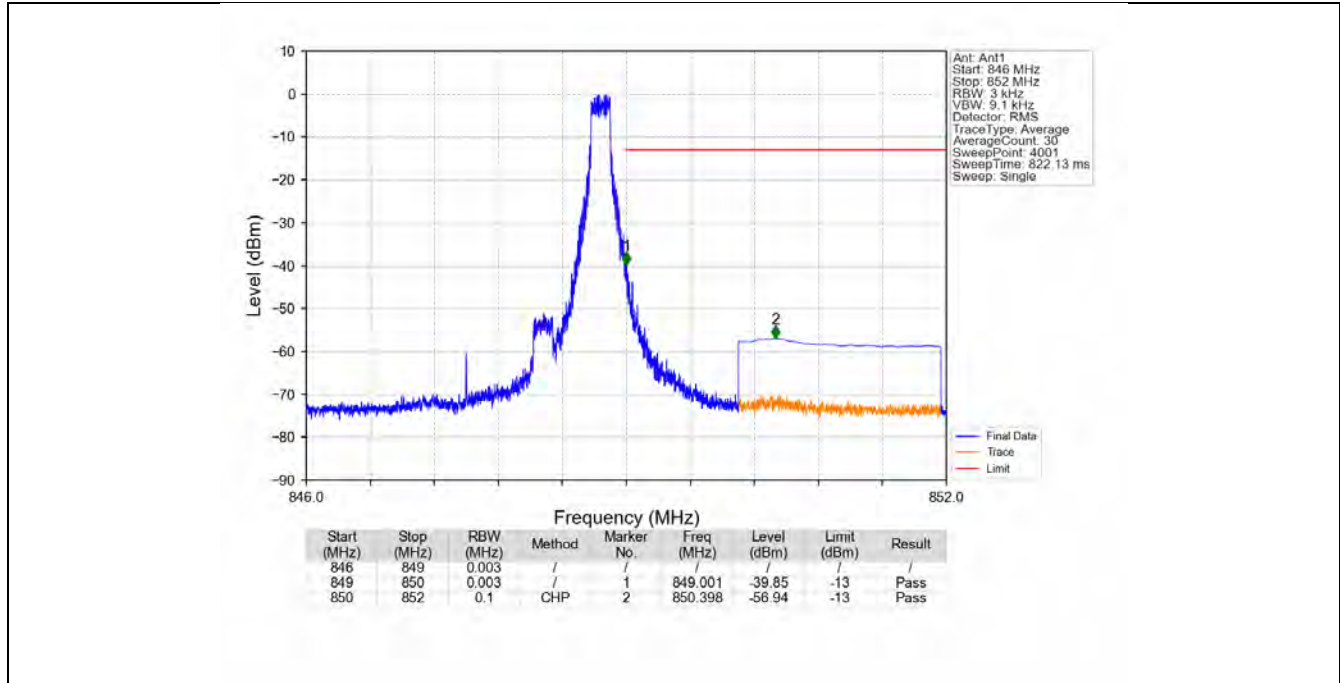


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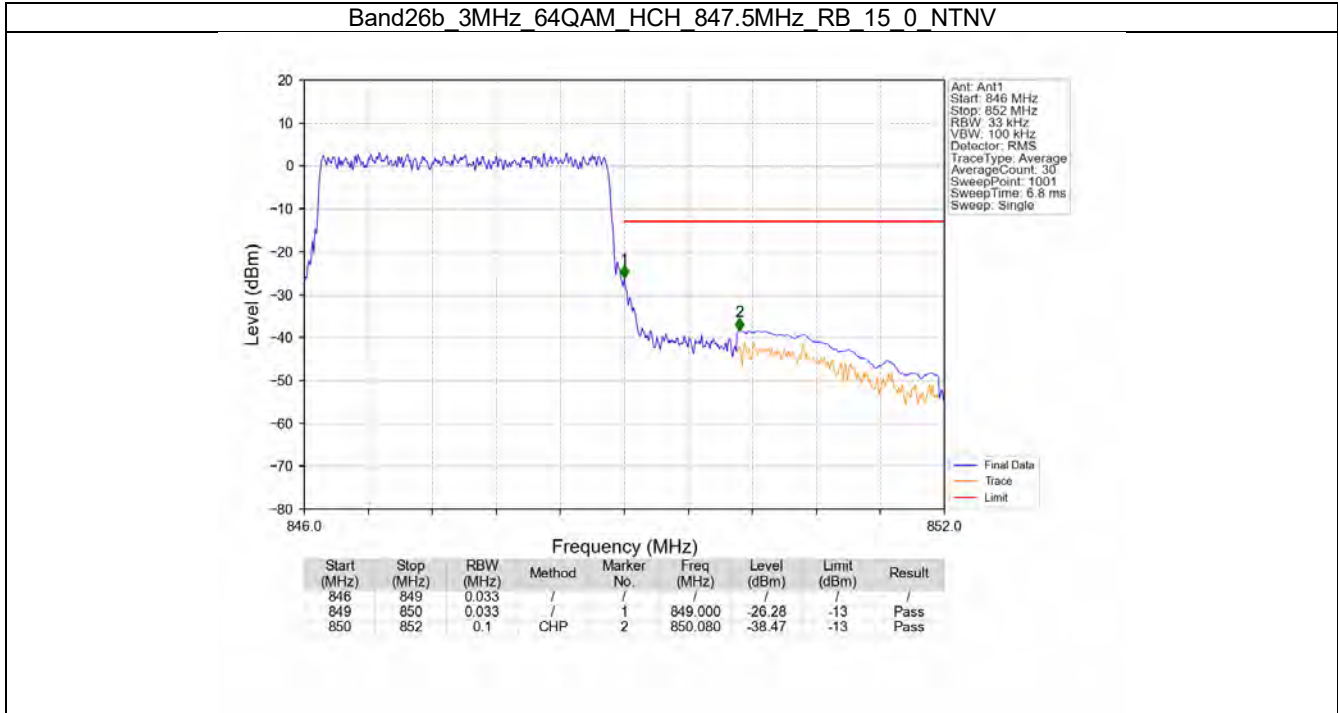


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## 5.3 B26b\_5MHz

### 5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
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
			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
			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
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass



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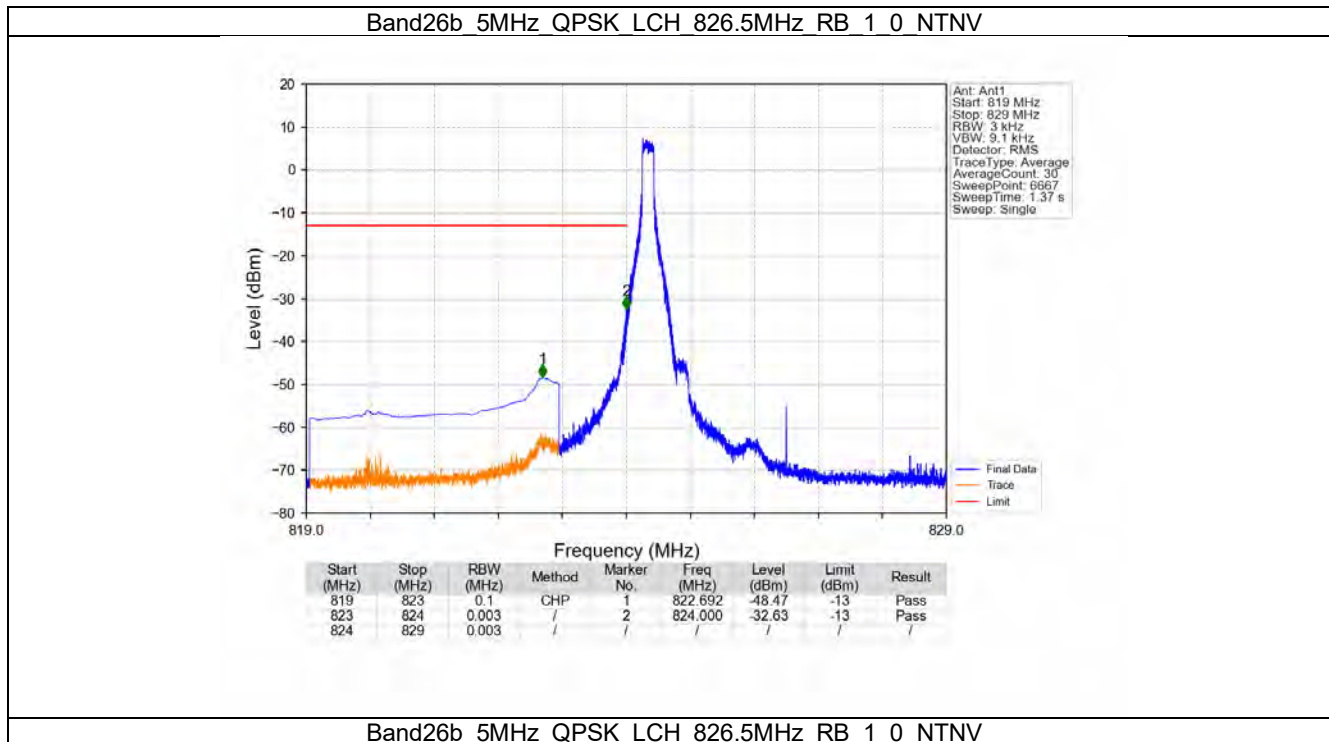
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5.3.2 Test Graph



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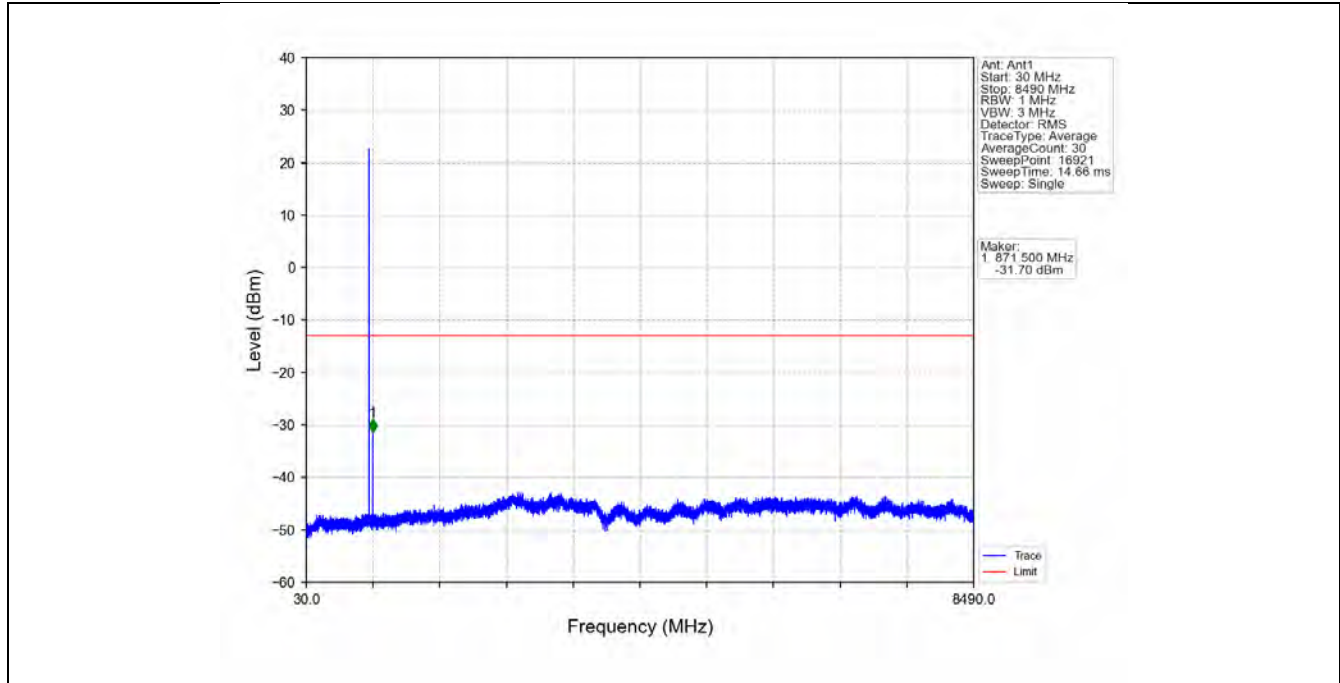


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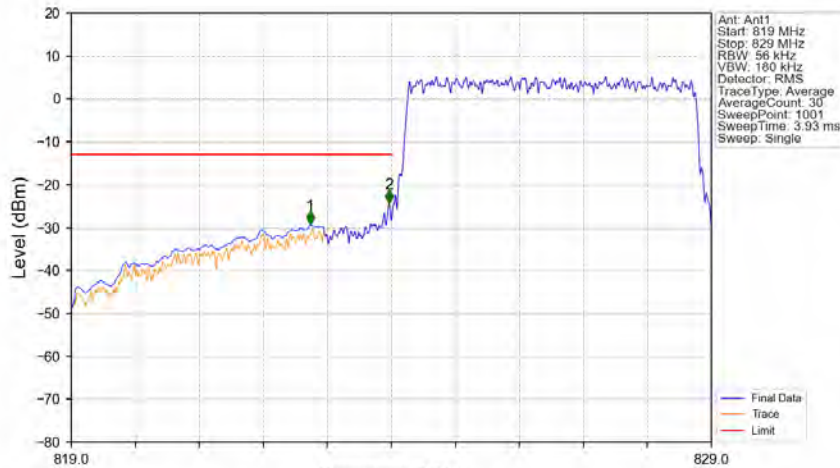
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Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.730	-29.28	-13	Pass
823	824	0.056	/	2	823.970	-24.25	-13	Pass
824	829	0.056	/	/	/	/	/	/

Band26b 5MHz QPSK MCH 836.5MHz RB 1 0 NTV



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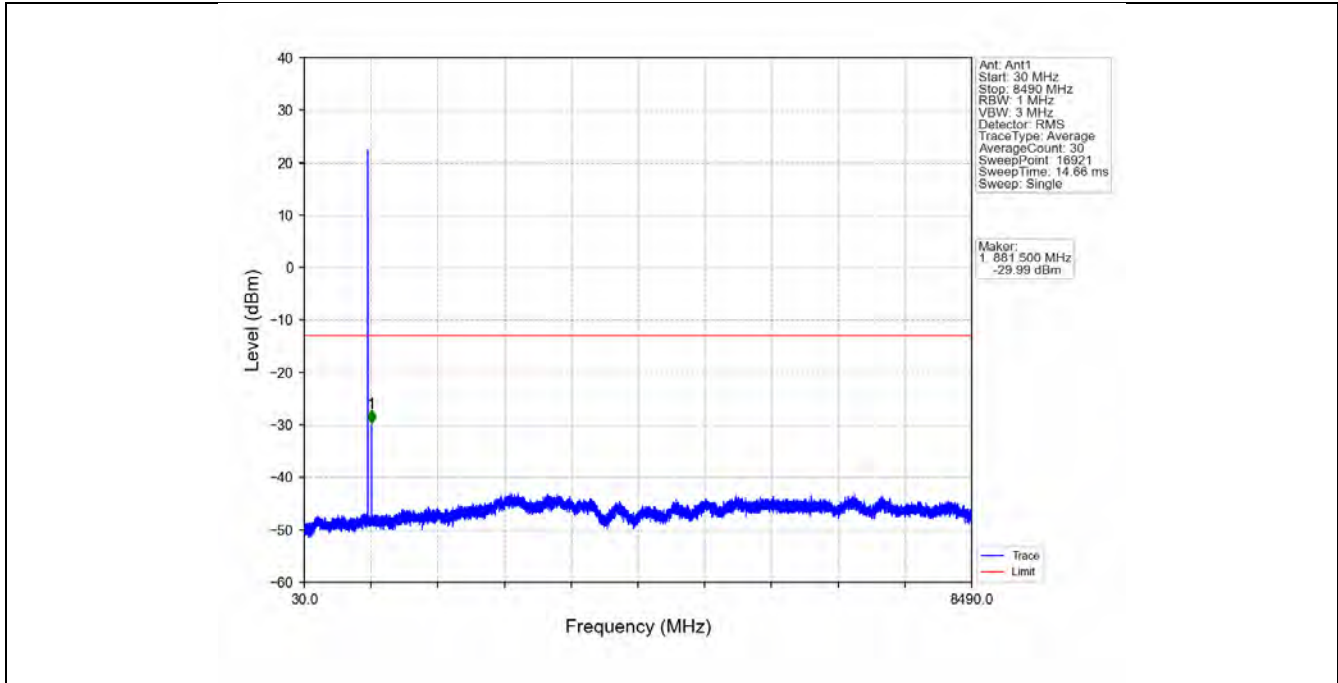


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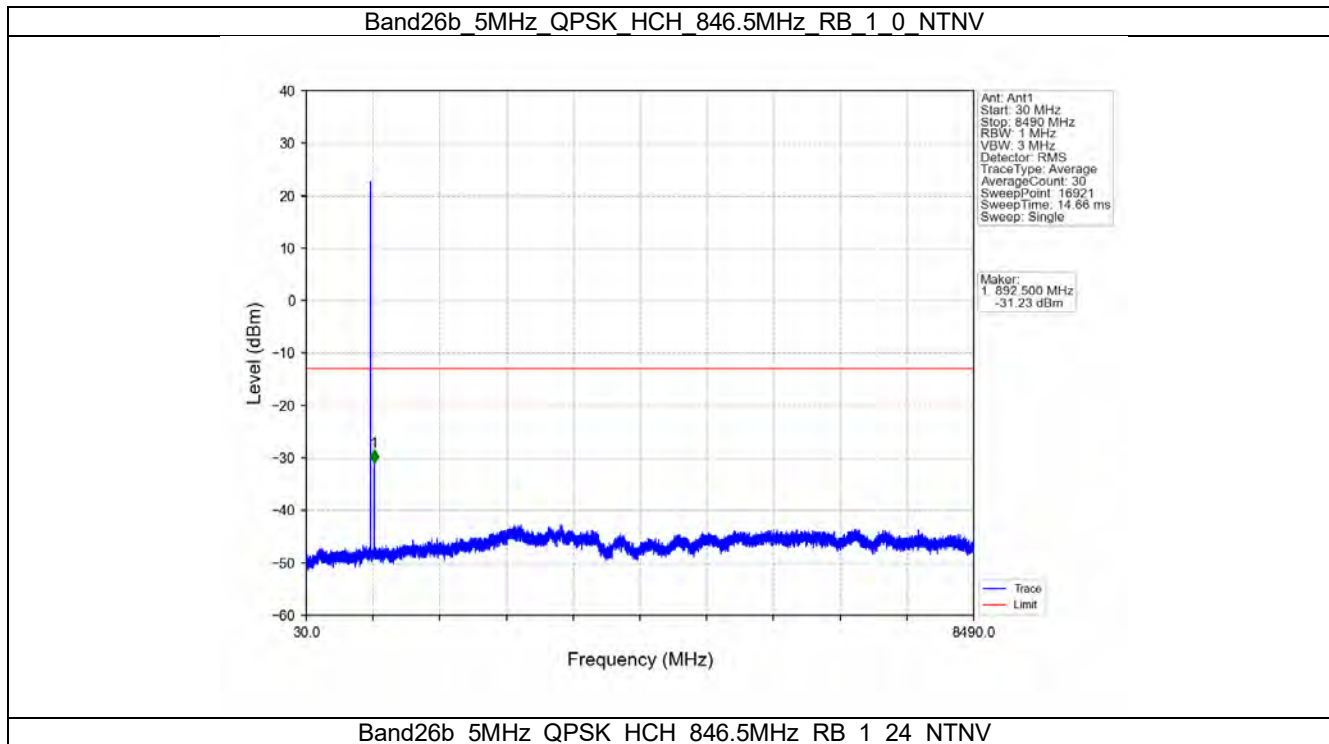
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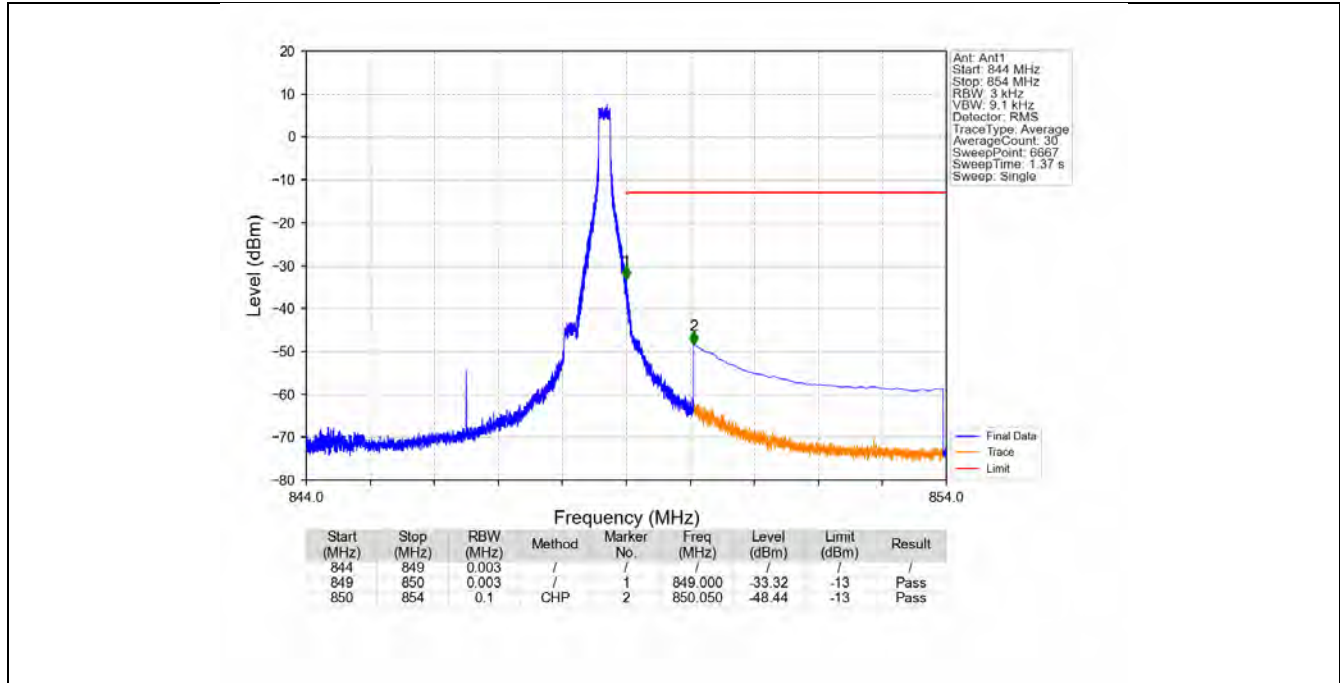


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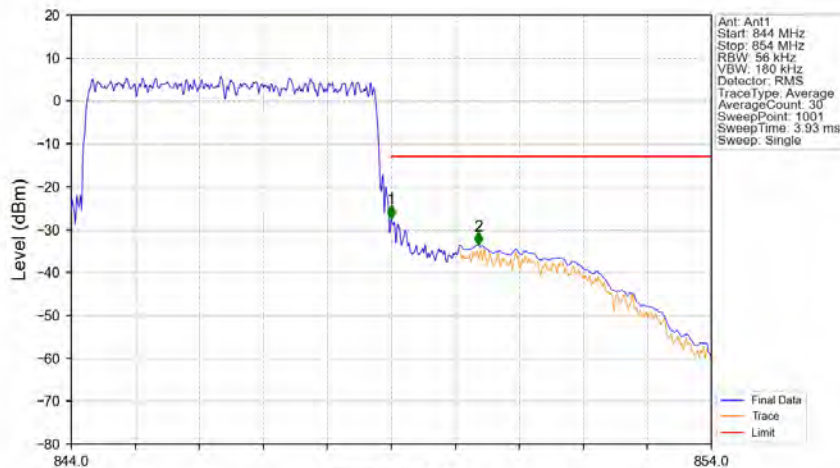




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Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.056	/	/	/	/	/	/
849	850	0.056	/	1	849.000	-27.37	-13	Pass
850	854	0.1	CHP	2	850.360	-33.58	-13	Pass

Band26b 5MHz 16QAM LCH 826.5MHz RB 1 0 NTV



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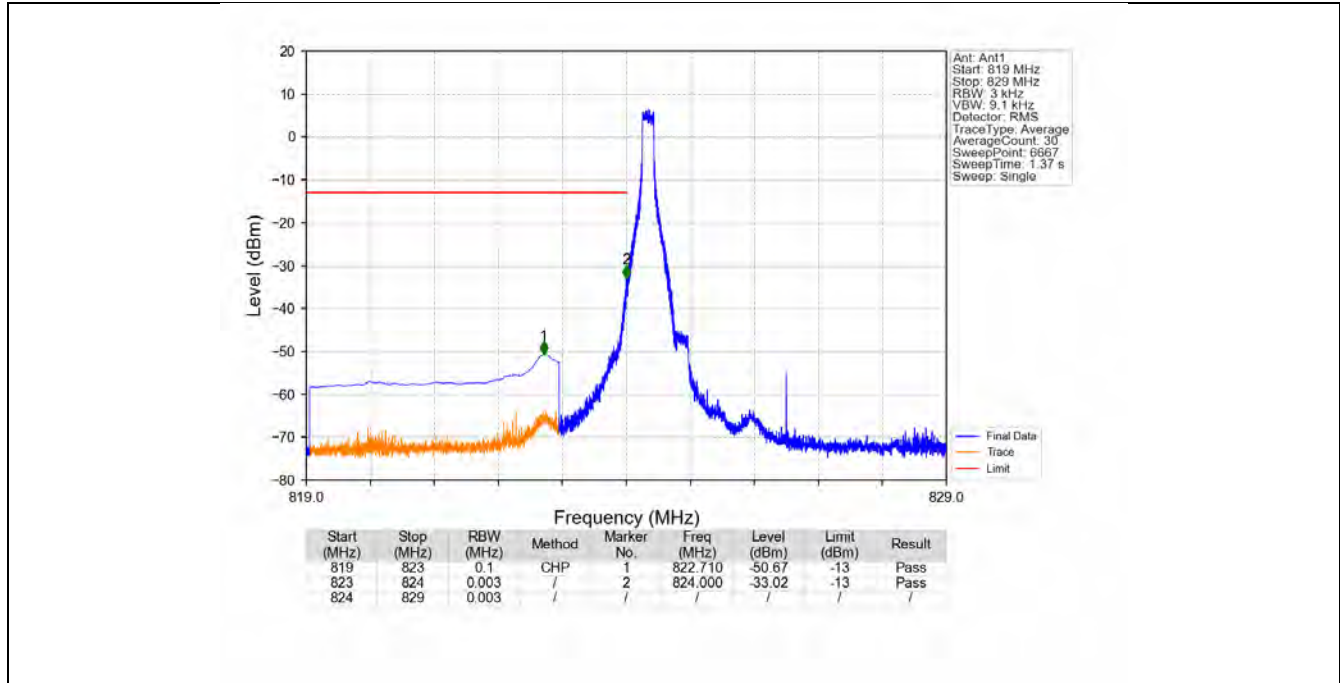


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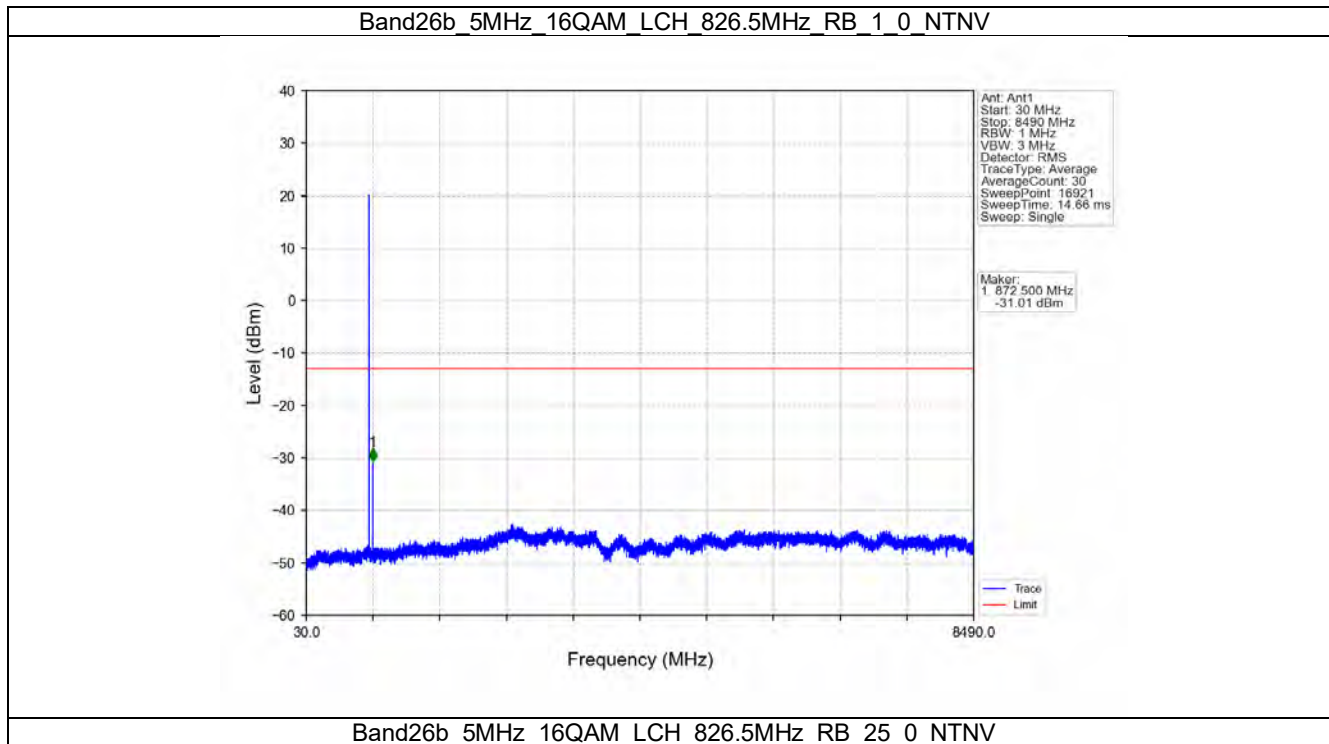
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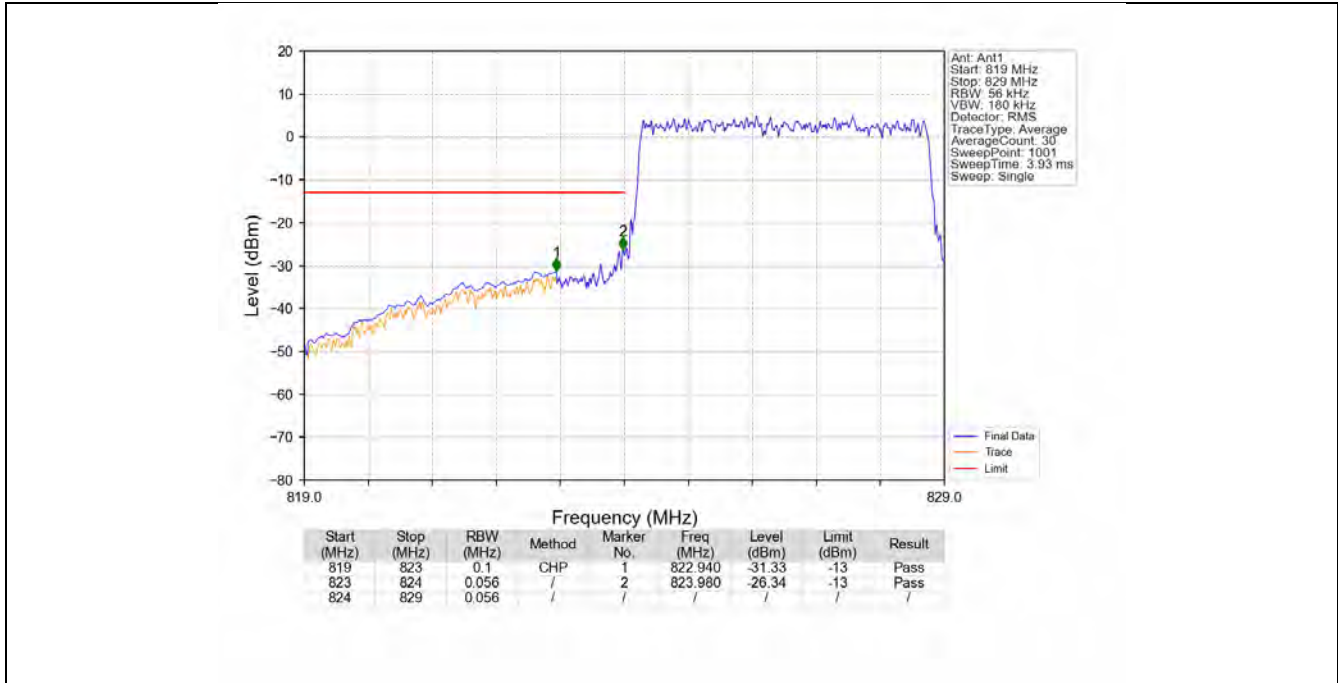


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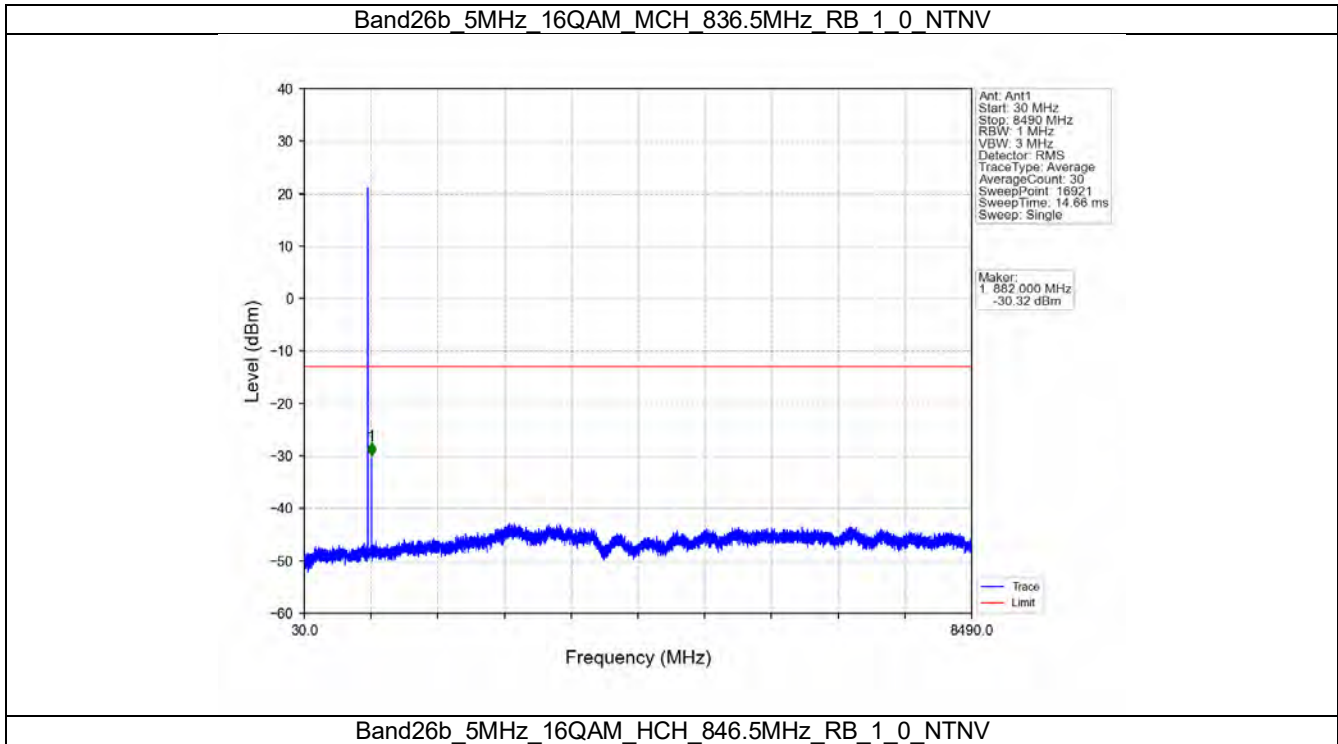


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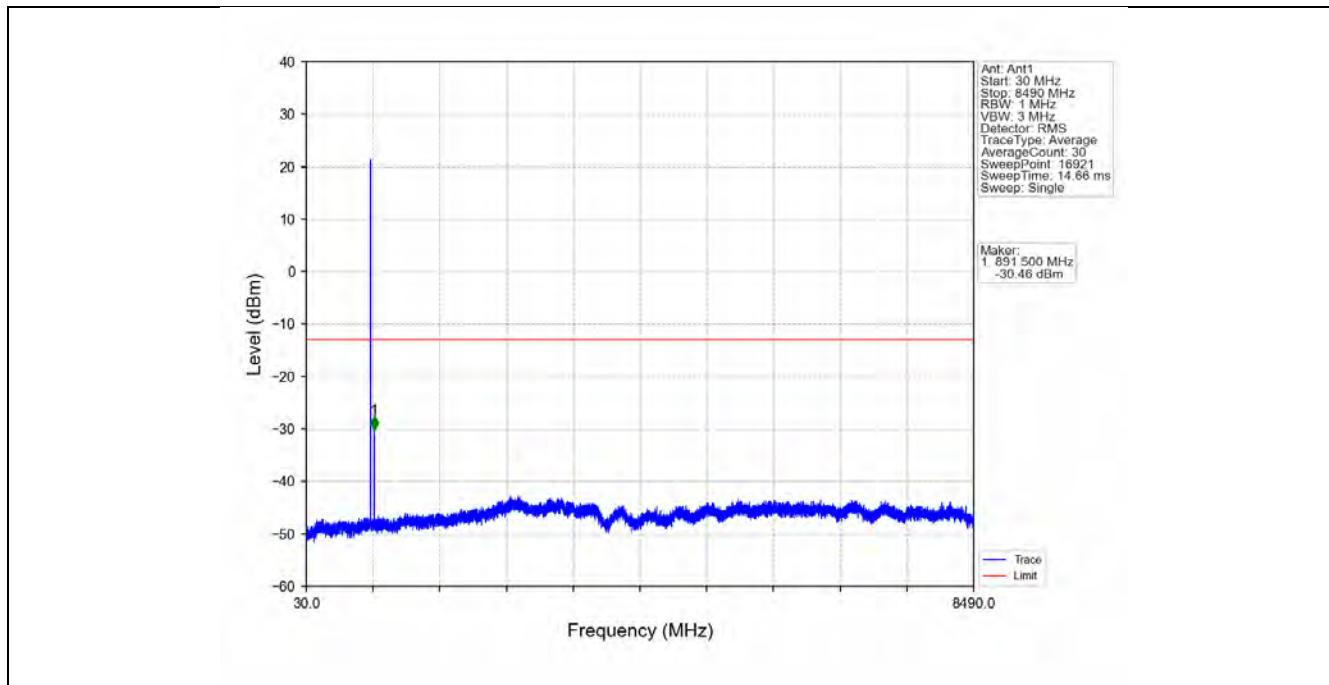
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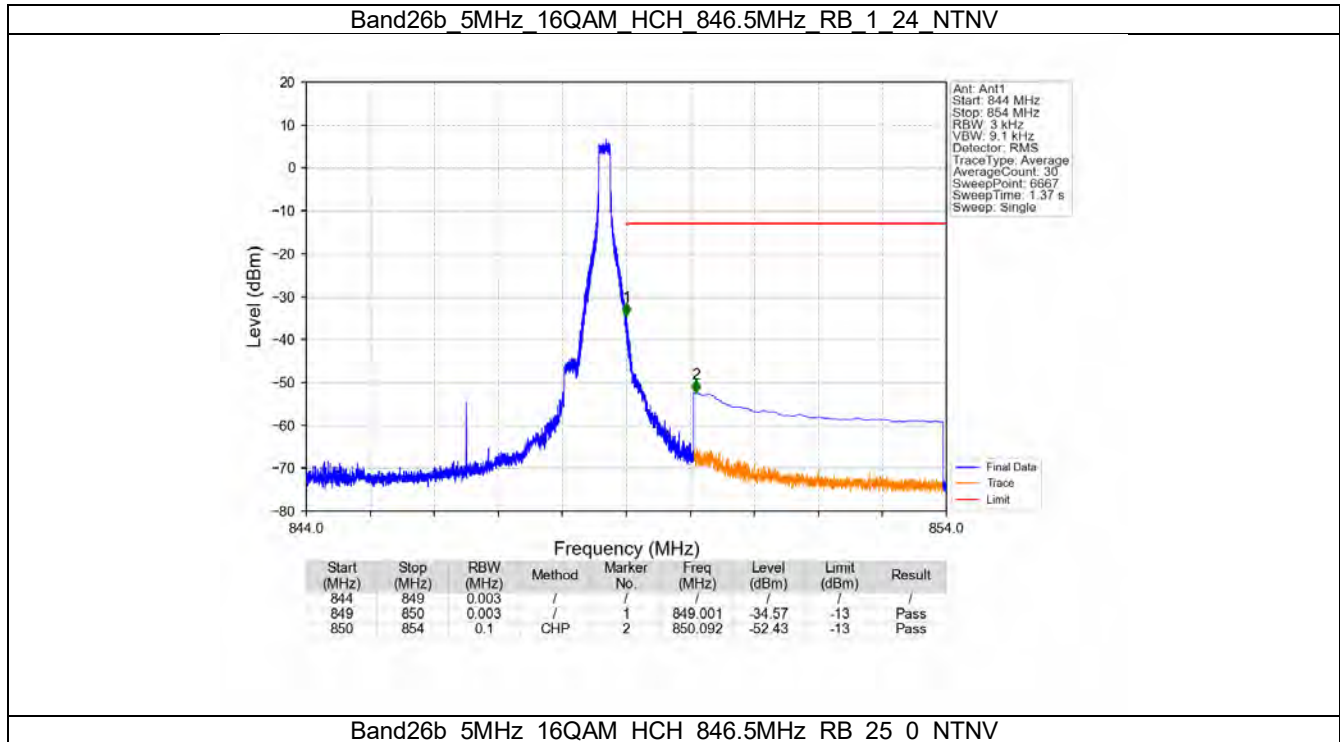


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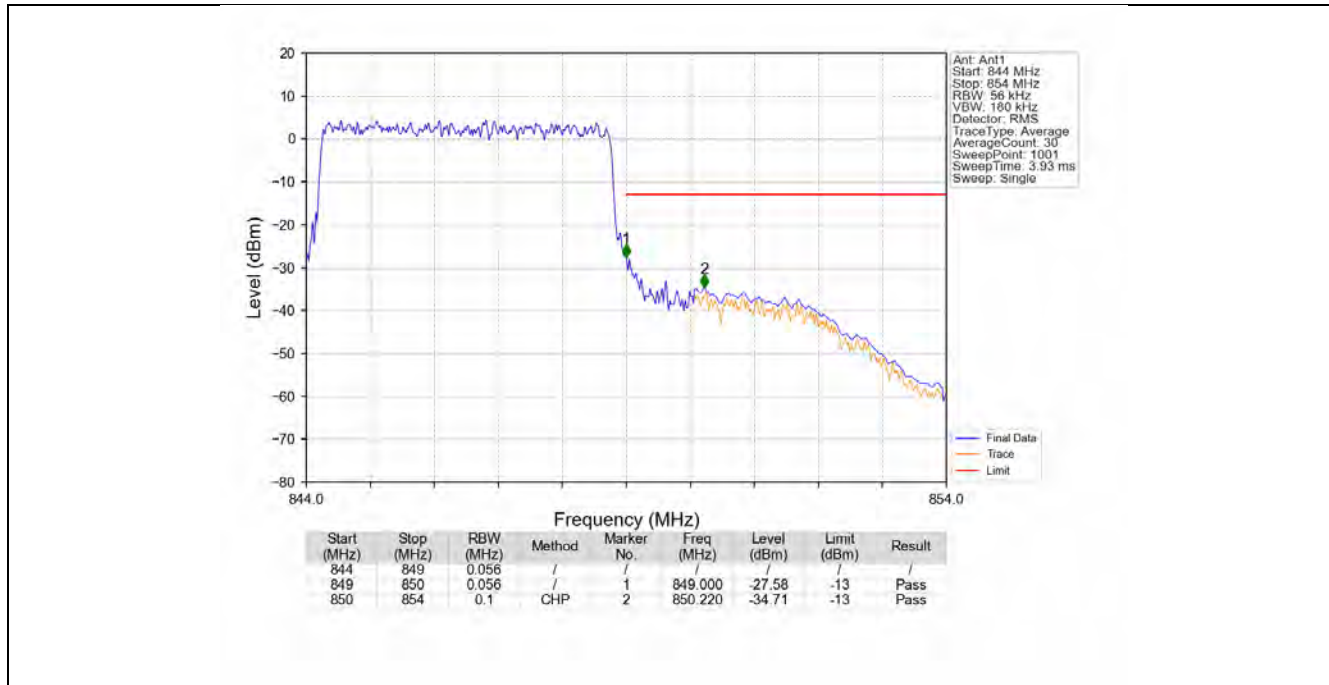
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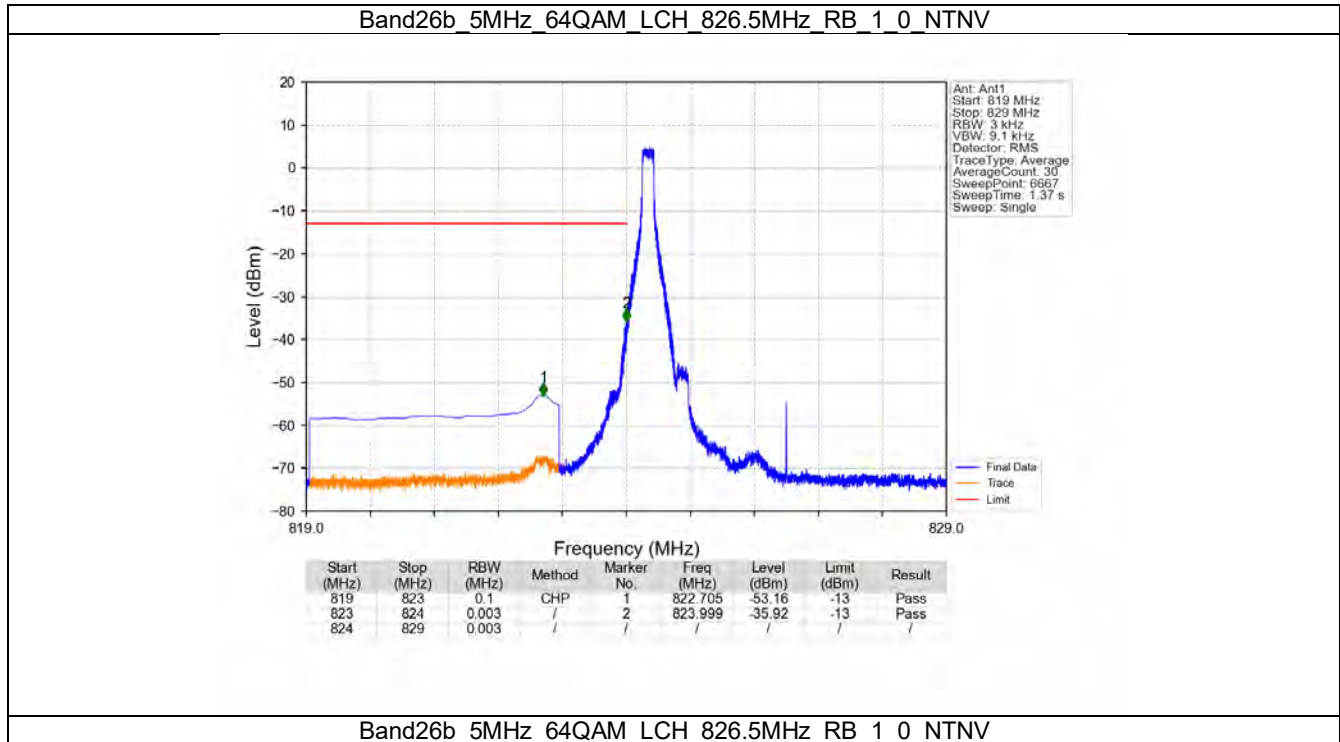


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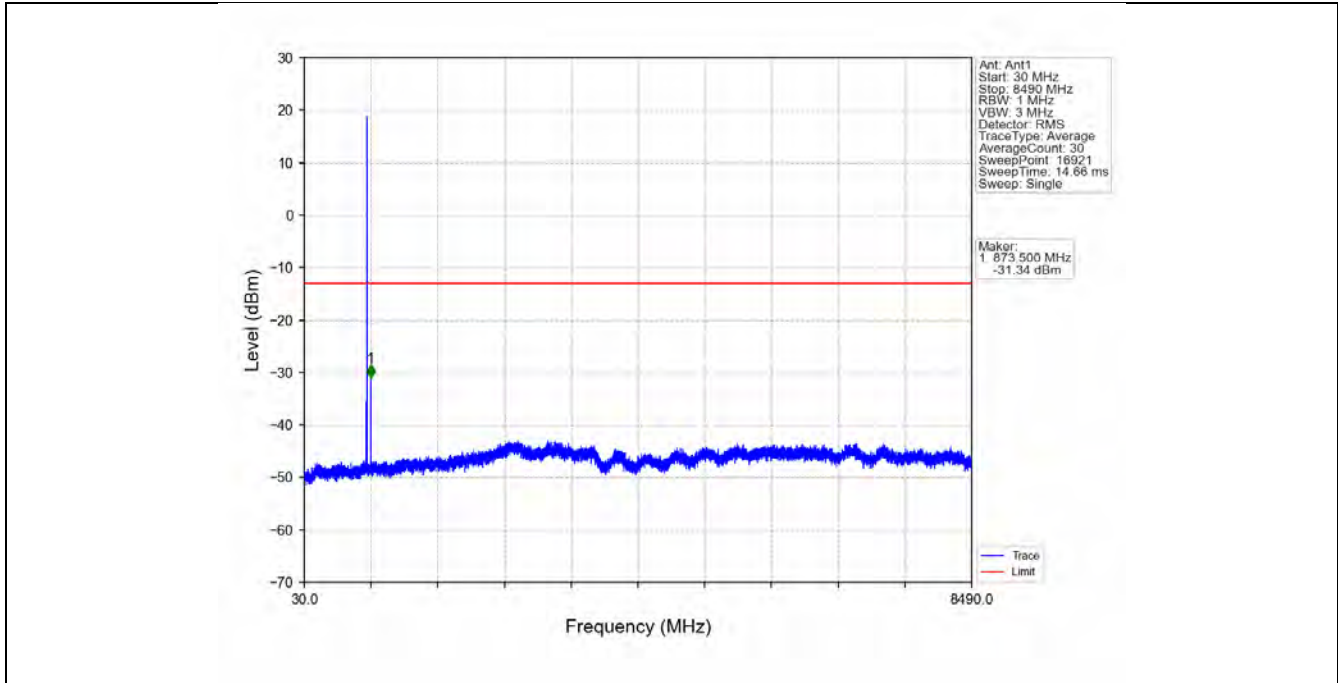


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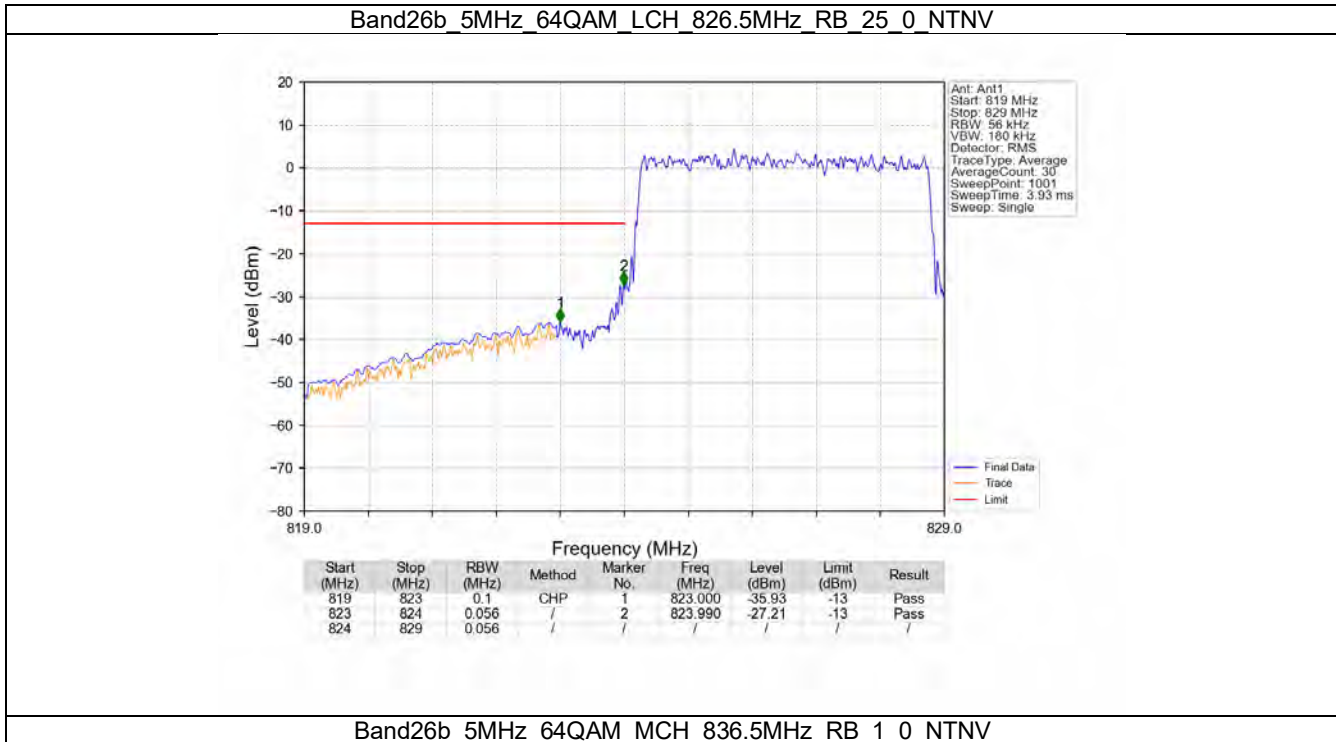


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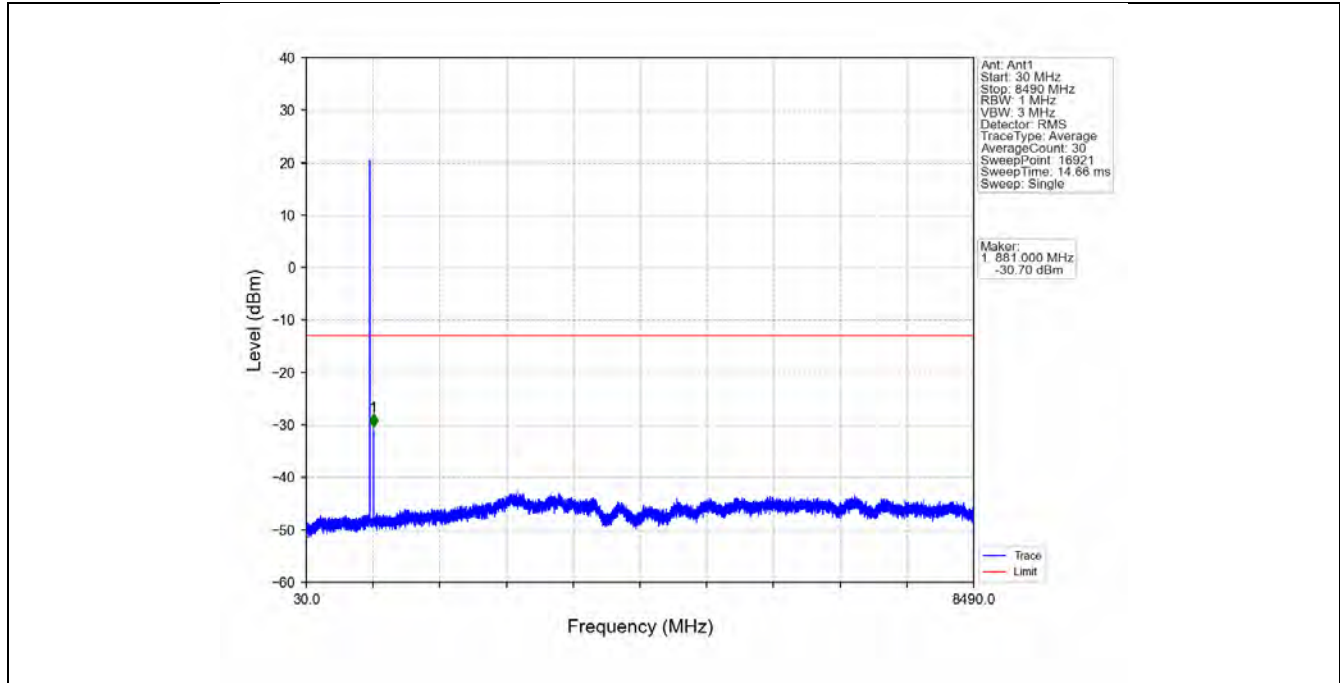


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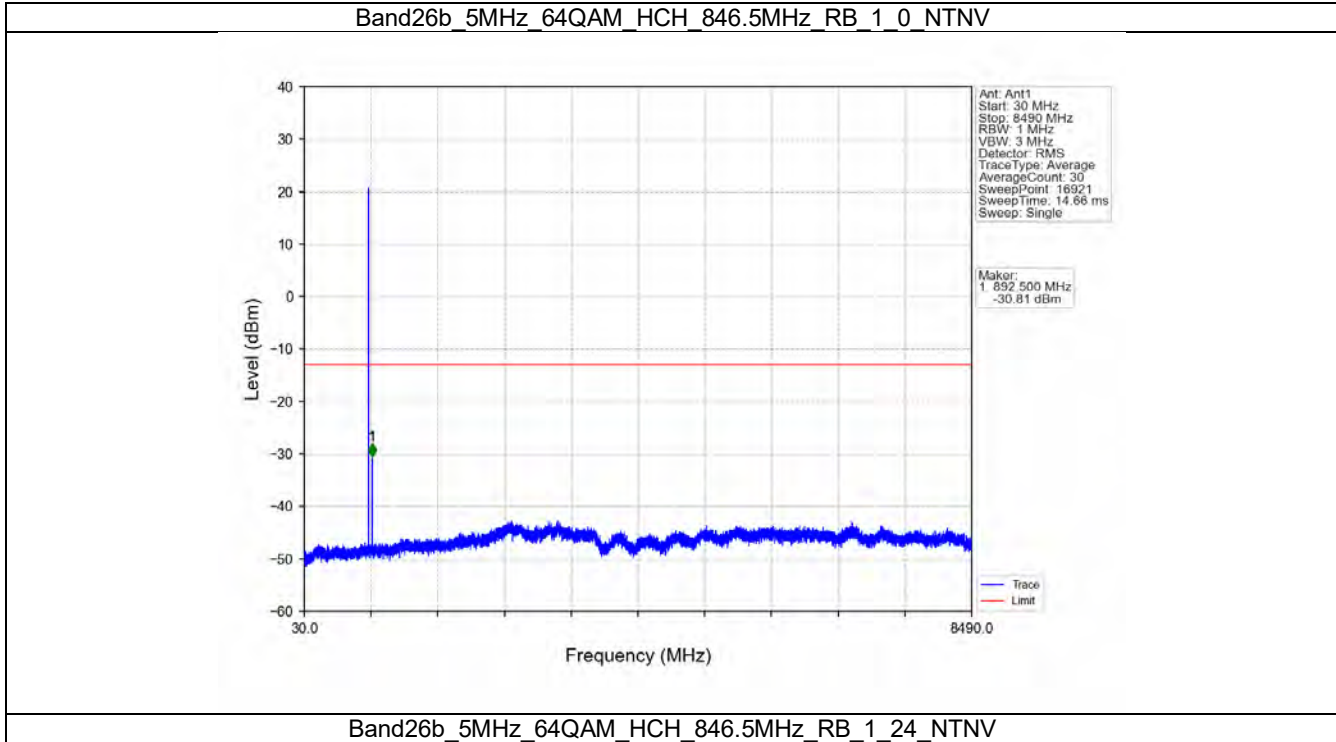


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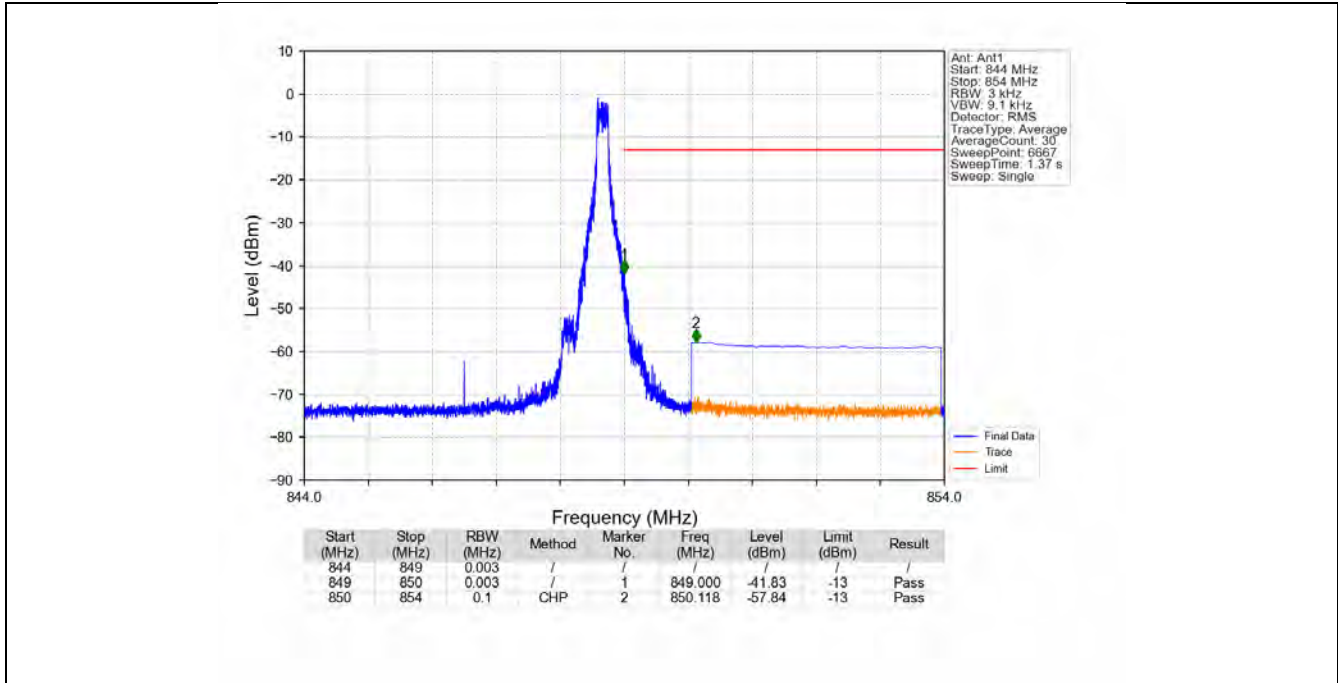


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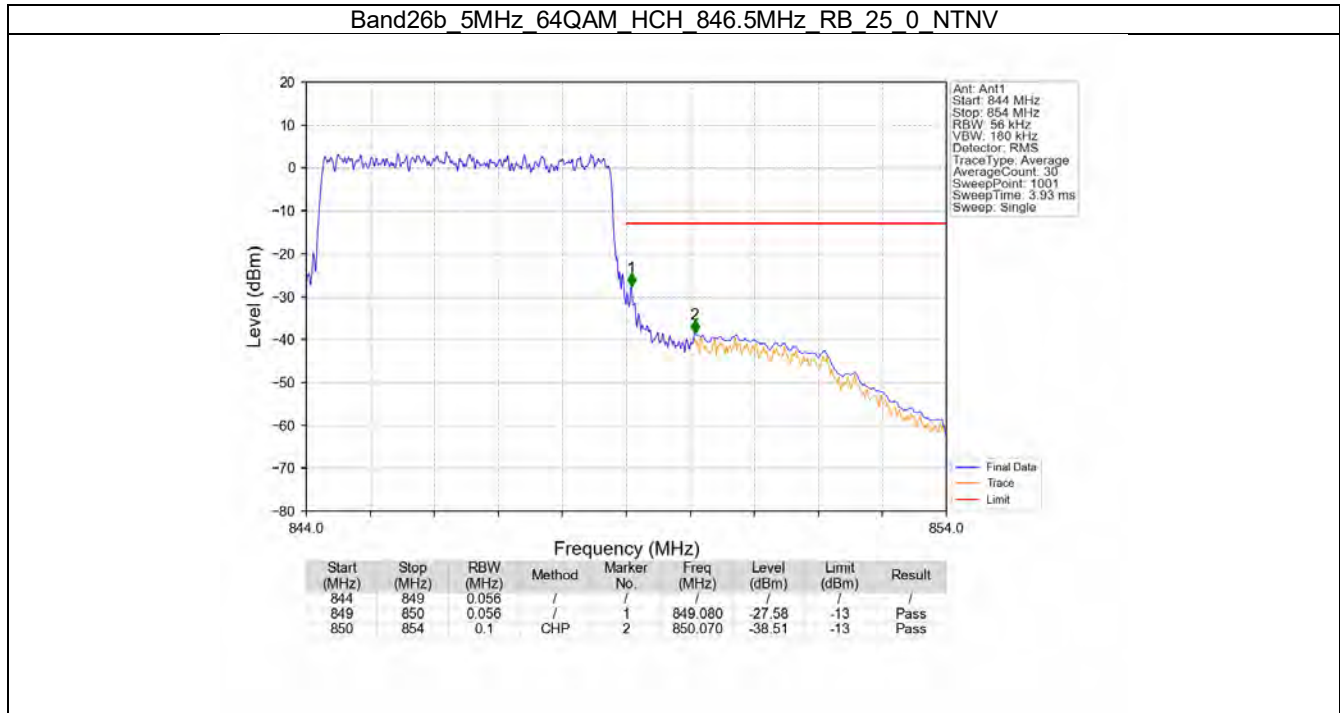


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## 5.4 B26b\_10MHz

### 5.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	829	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		844	1	0	Refer To Test Graph		Pass
				49	Refer To Test Graph		Pass
	50	0	Refer To Test Graph		Pass		
16QAM	829	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		844	1	0	Refer To Test Graph		Pass
				49	Refer To Test Graph		Pass
	50	0	Refer To Test Graph		Pass		
64QAM	829	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	836.5	1	0	Refer To Test Graph		Pass	
		844	1	0	Refer To Test Graph		Pass
				49	Refer To Test Graph		Pass
	50	0	Refer To Test Graph		Pass		



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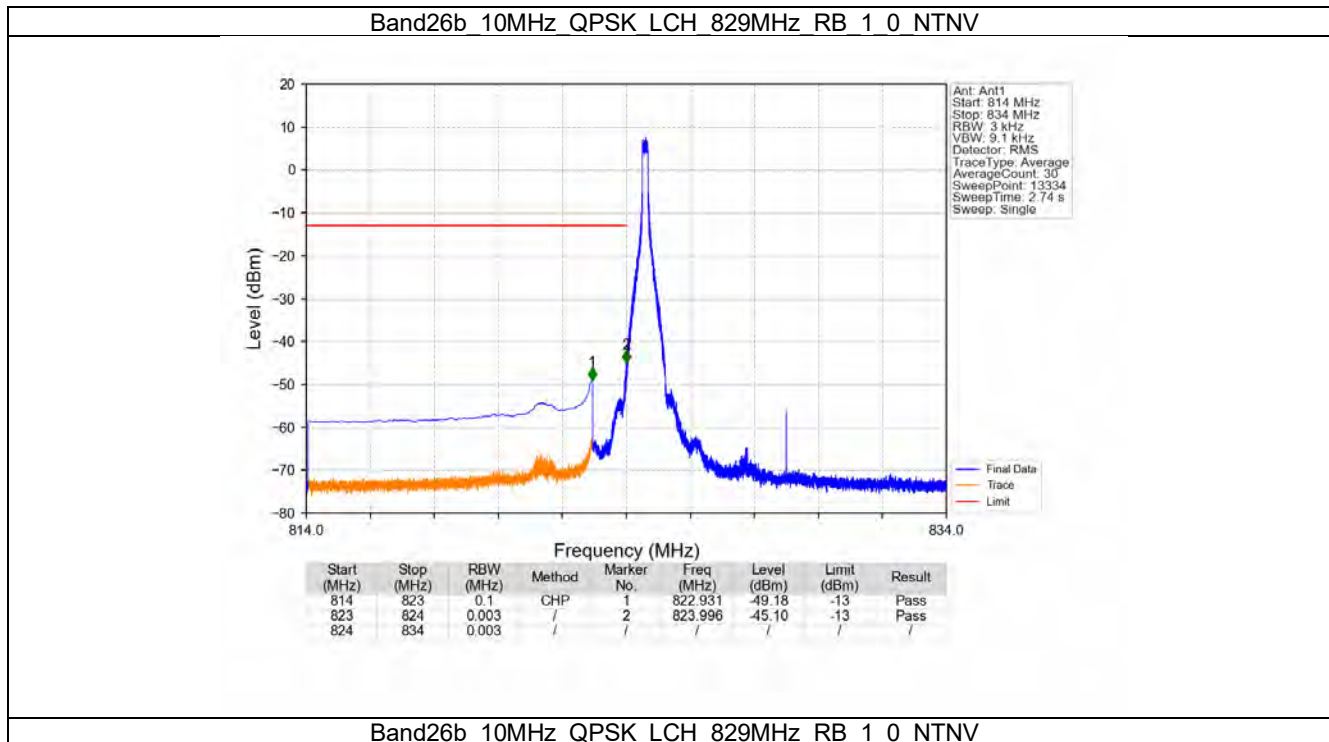




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5.4.2 Test Graph



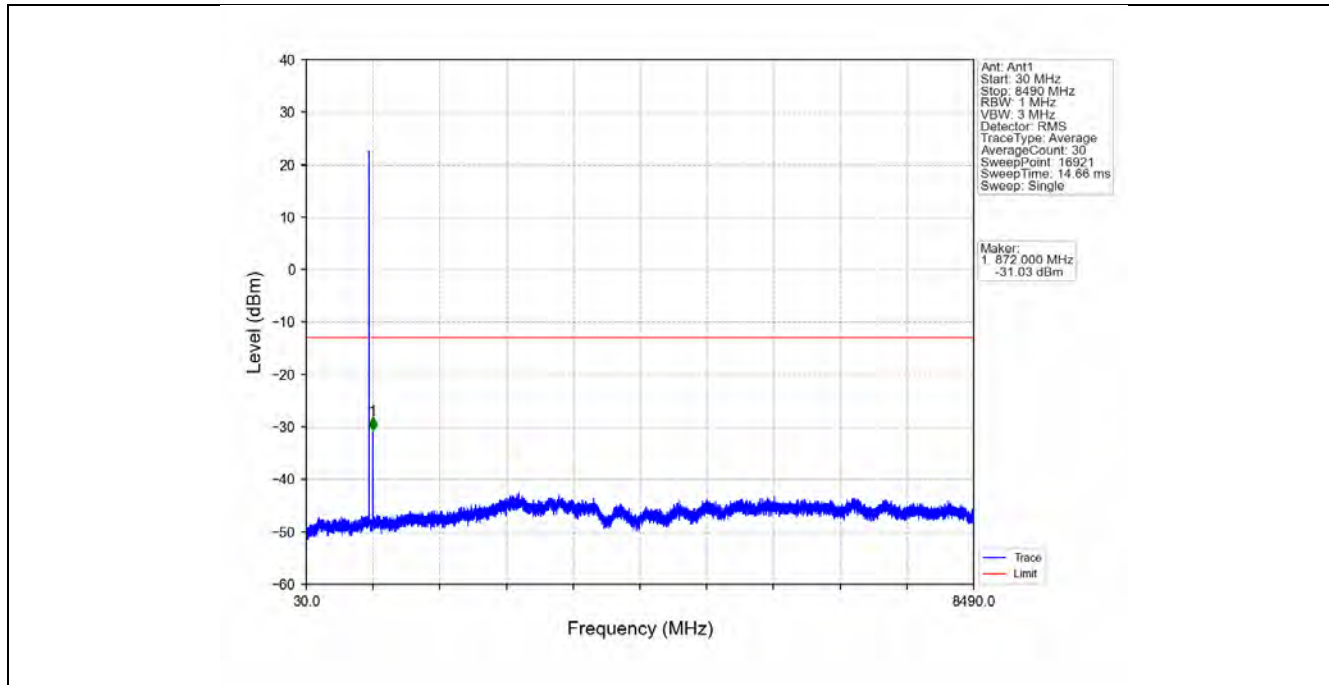
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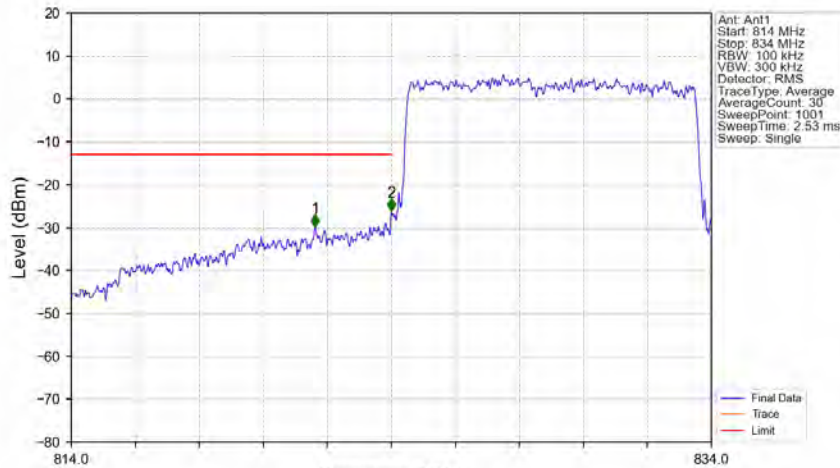
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Band26b\_10MHz\_QPSK\_LCH\_829MHz\_RB\_50\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	821.620	-29.98	-13	Pass
823	824	0.102	/	2	824.000	-26.29	-13	Pass
824	834	0.102	/	/	/	/	/	/

Band26b\_10MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



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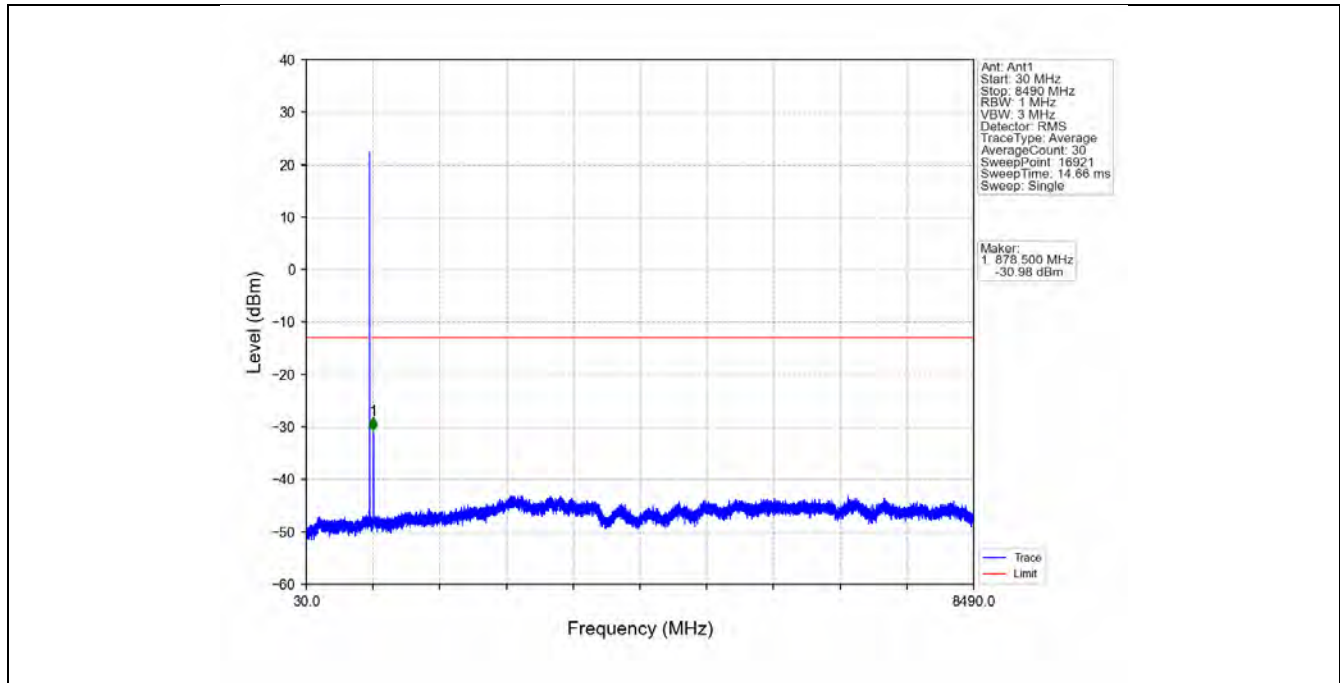


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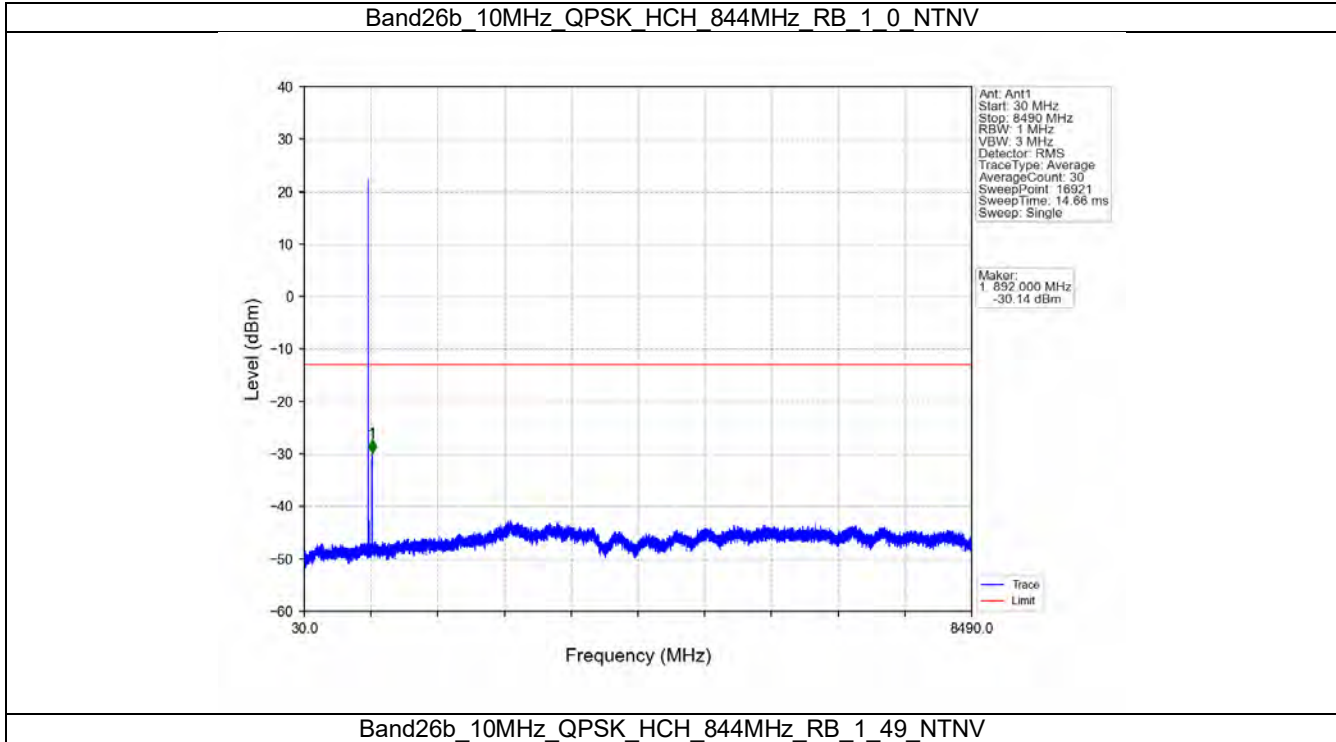


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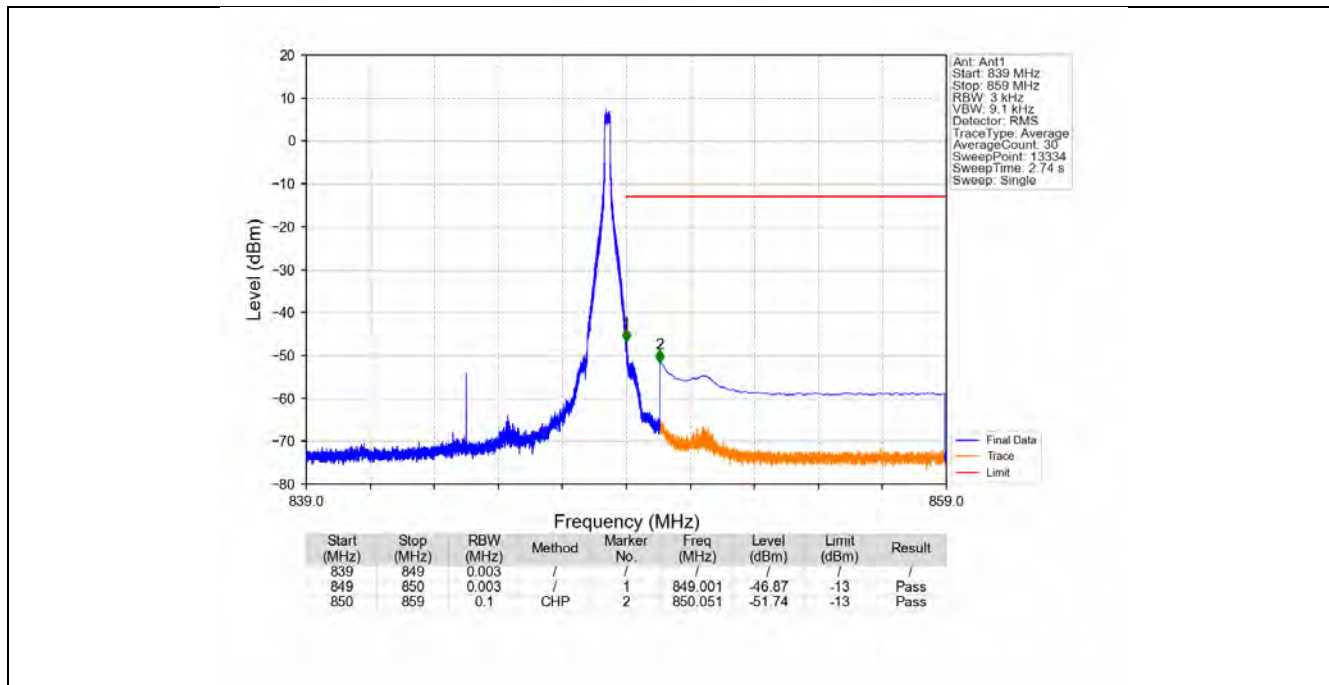
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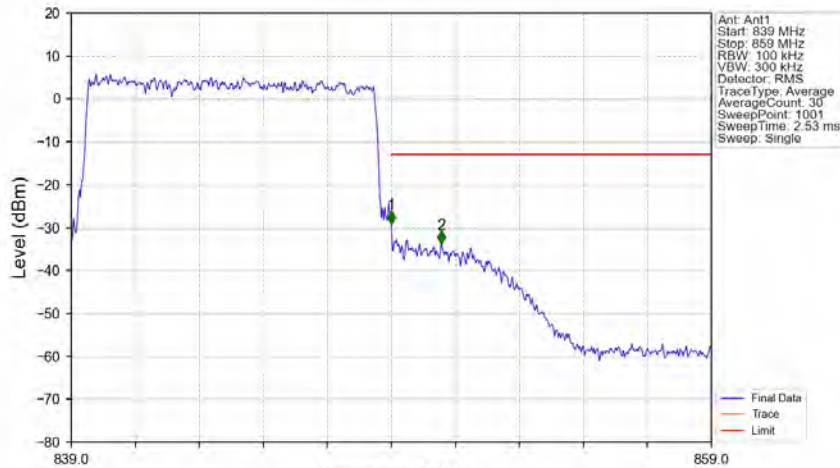
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Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.101	/	/	/	/	/	/
849	850	0.101	/	1	849.000	-29.13	-13	Pass
850	859	0.1	/	2	850.560	-33.75	-13	Pass

Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_1\_0\_NTNV



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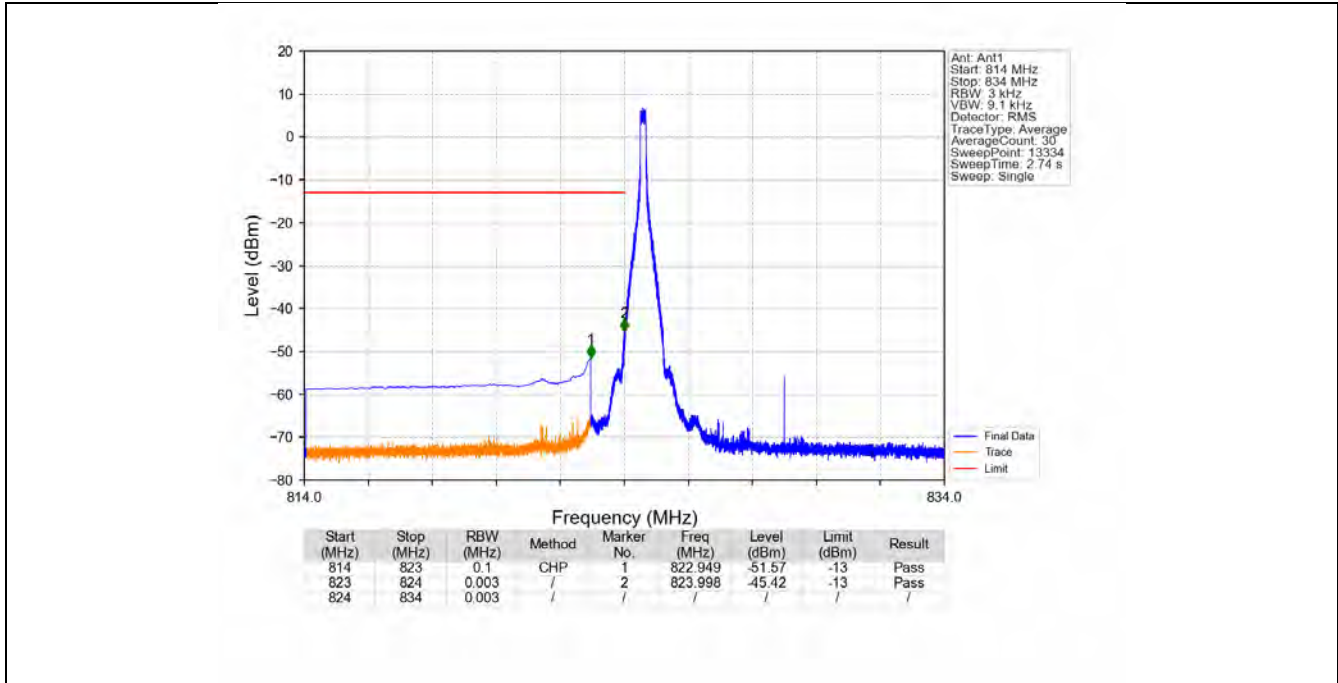


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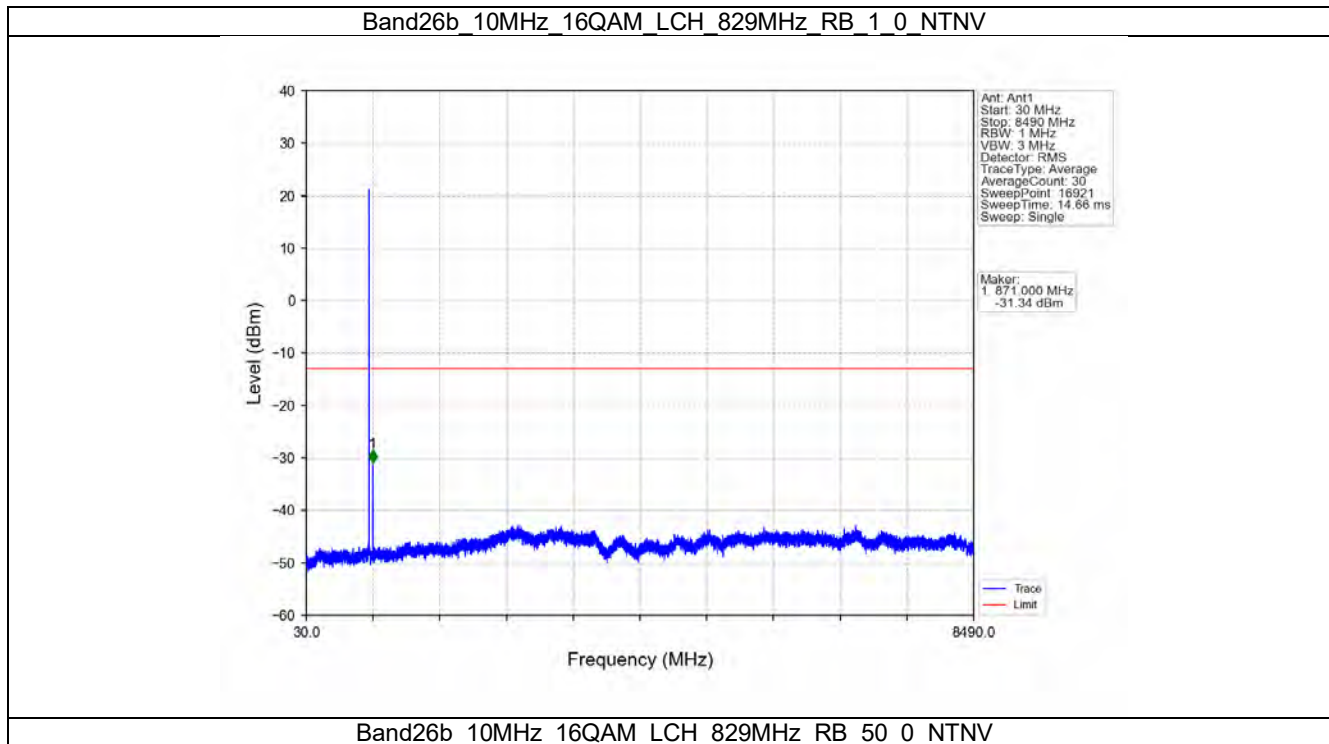
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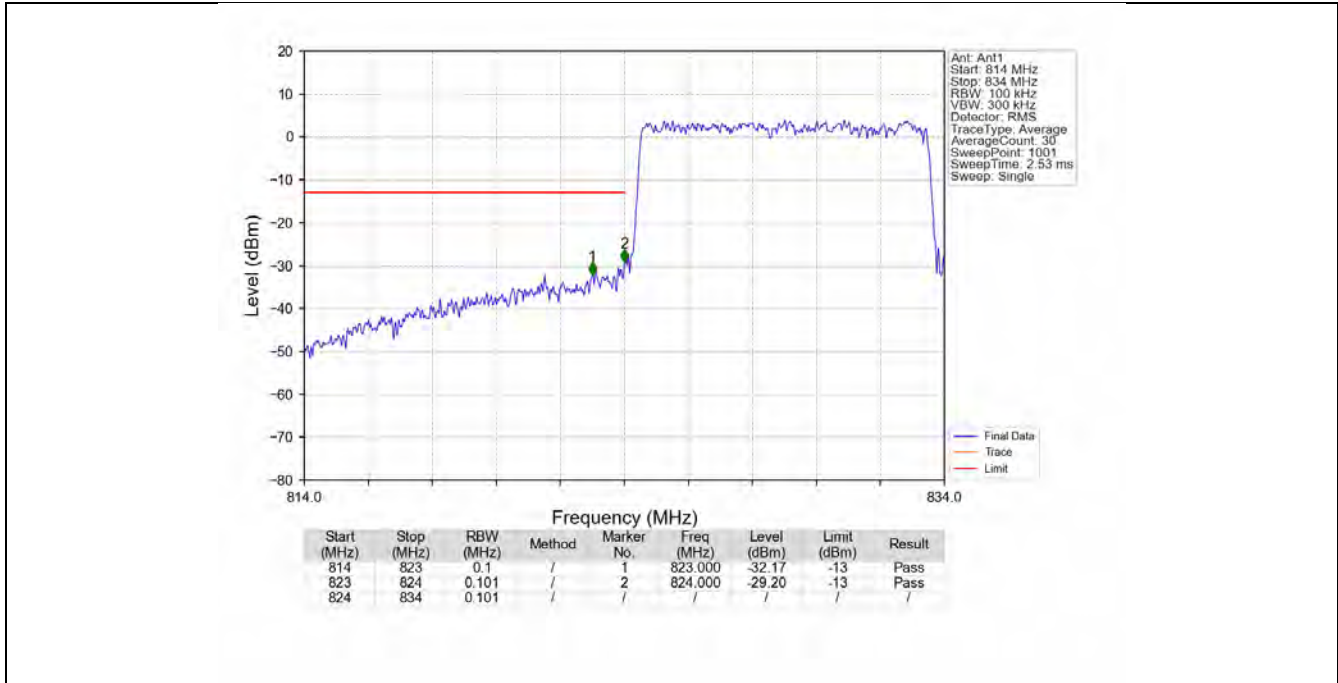


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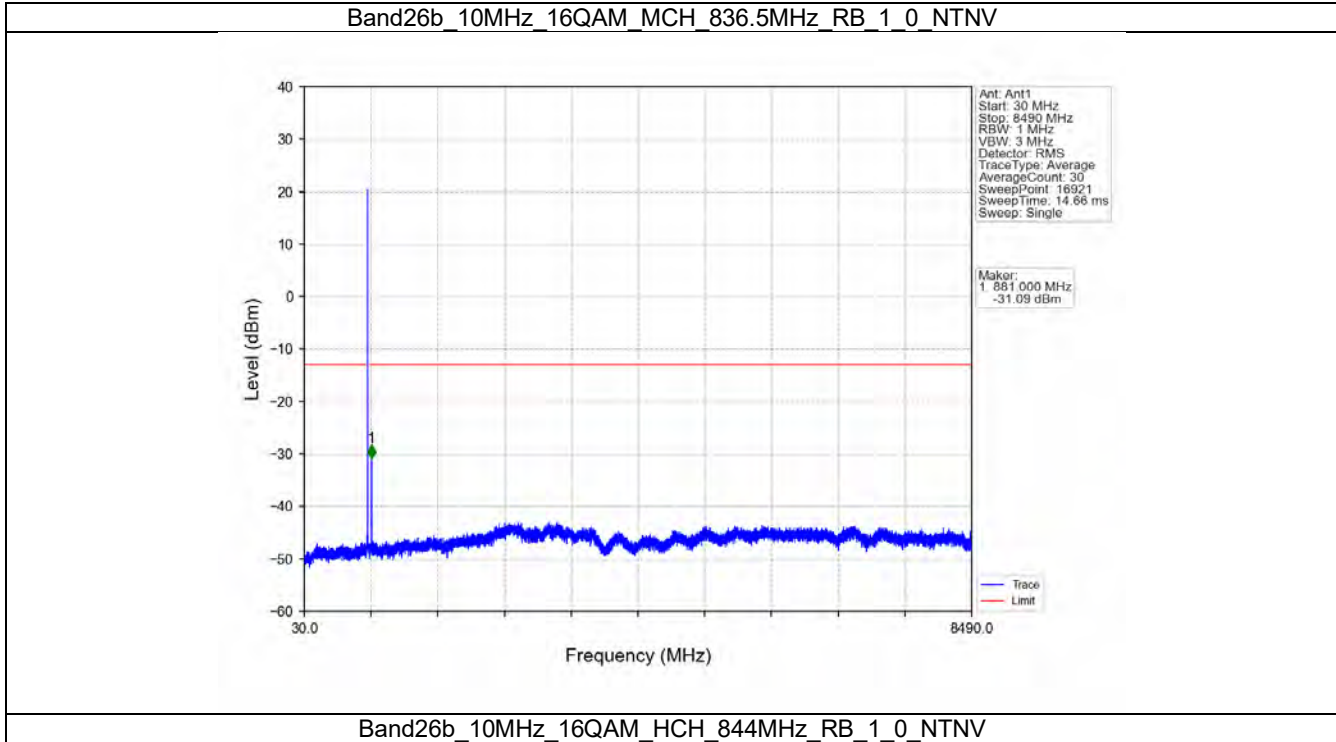


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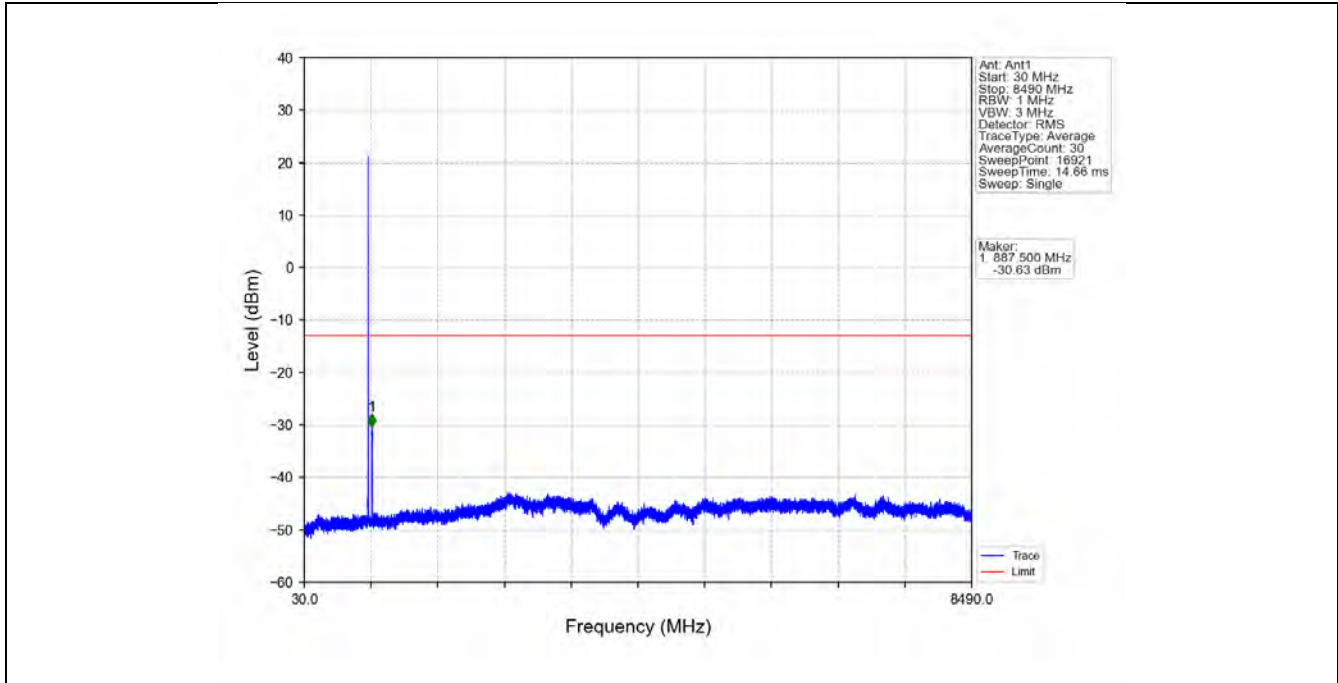


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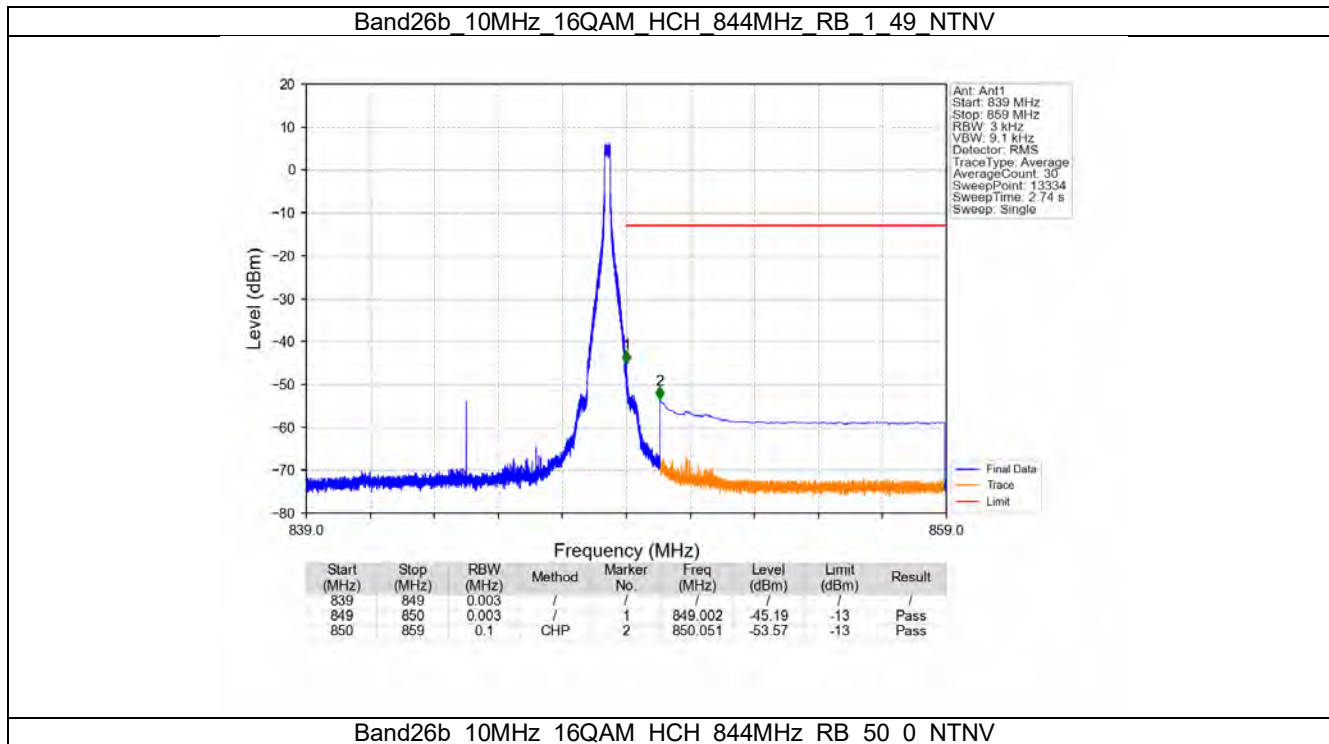
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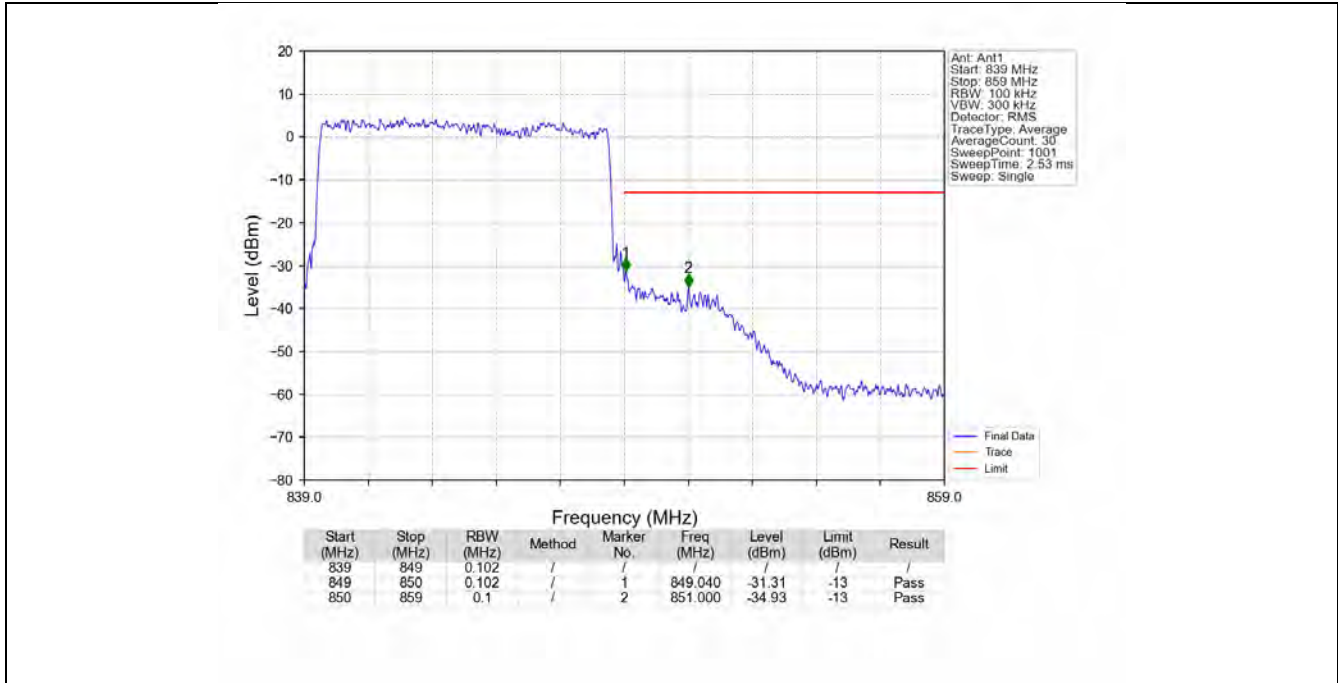


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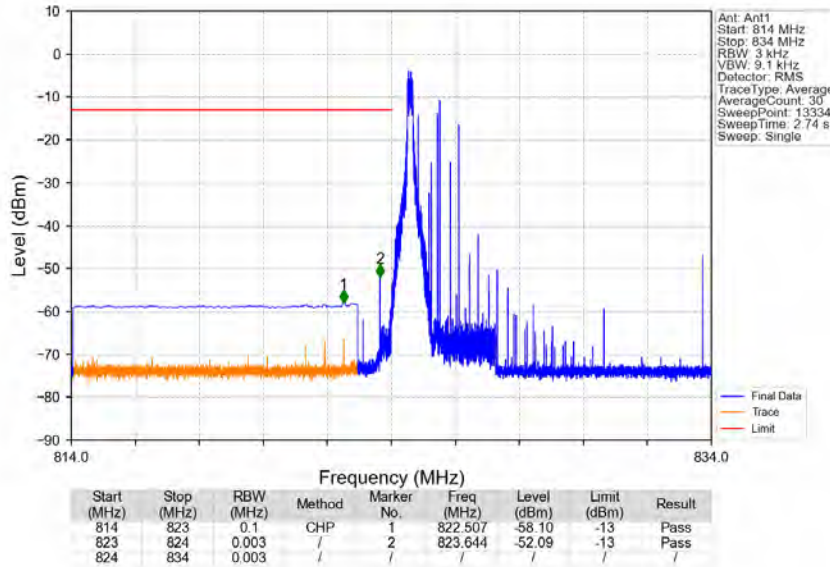
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Band26b\_10MHz\_64QAM\_LCH\_829MHz\_RB\_1\_0\_NTNV



Band26b\_10MHz\_64QAM\_LCH\_829MHz\_RB\_1\_0\_NTNV



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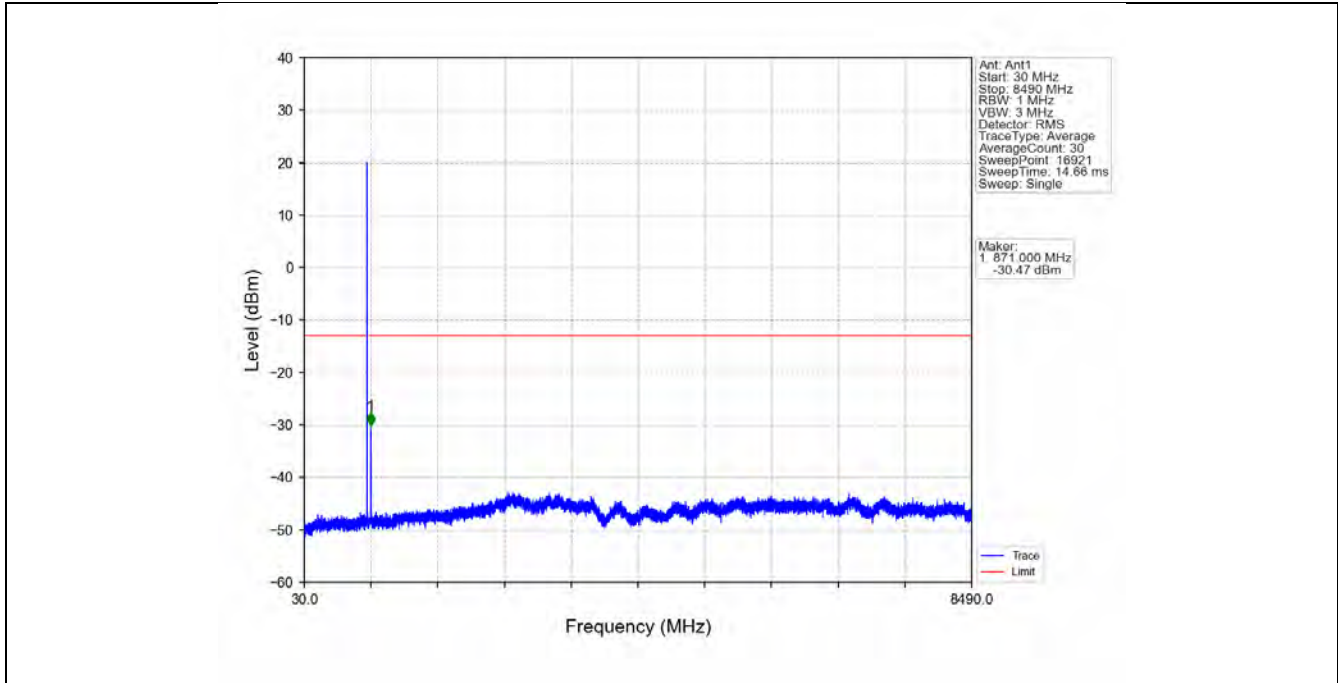


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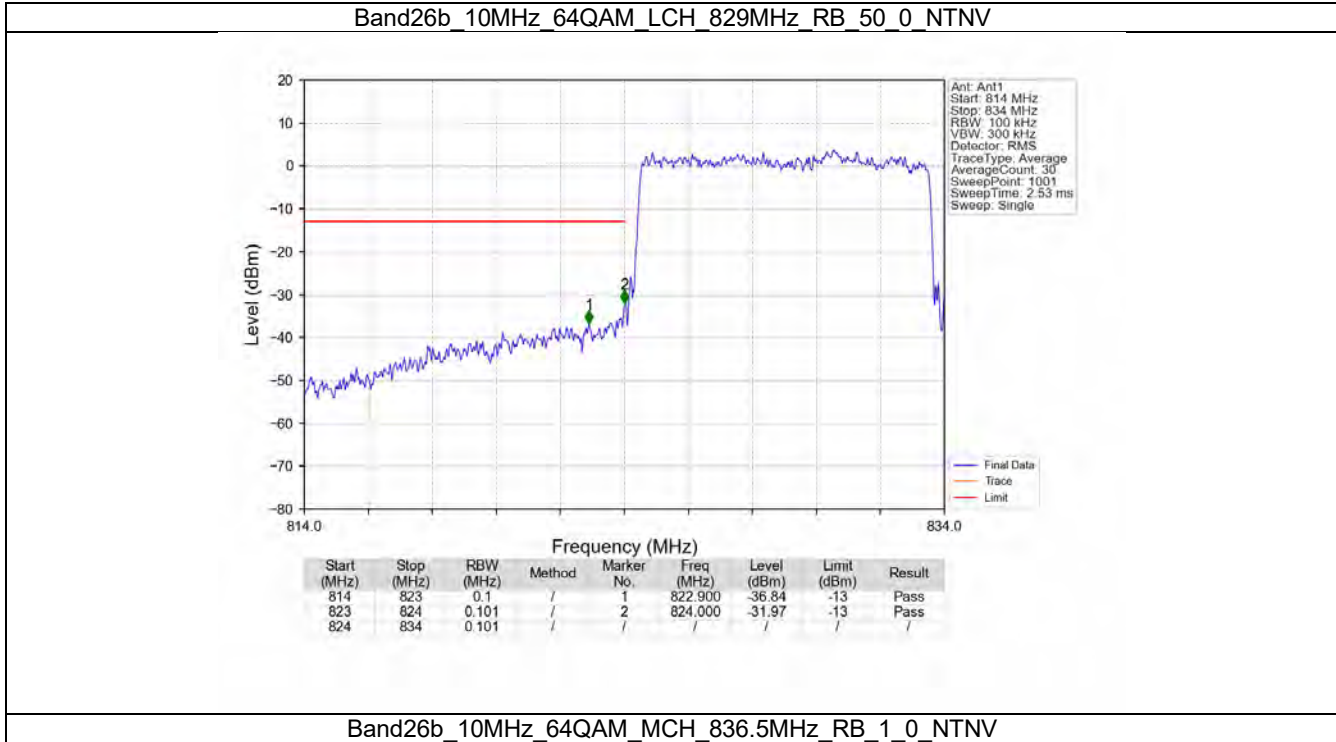


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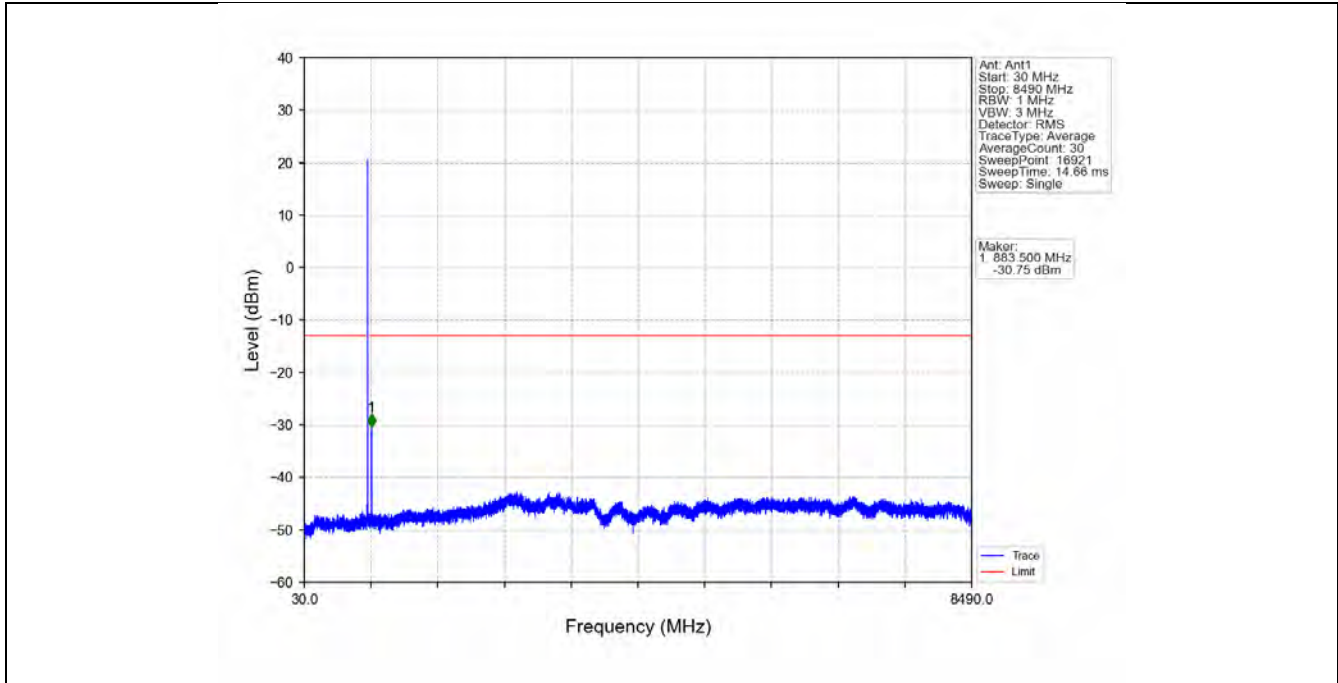


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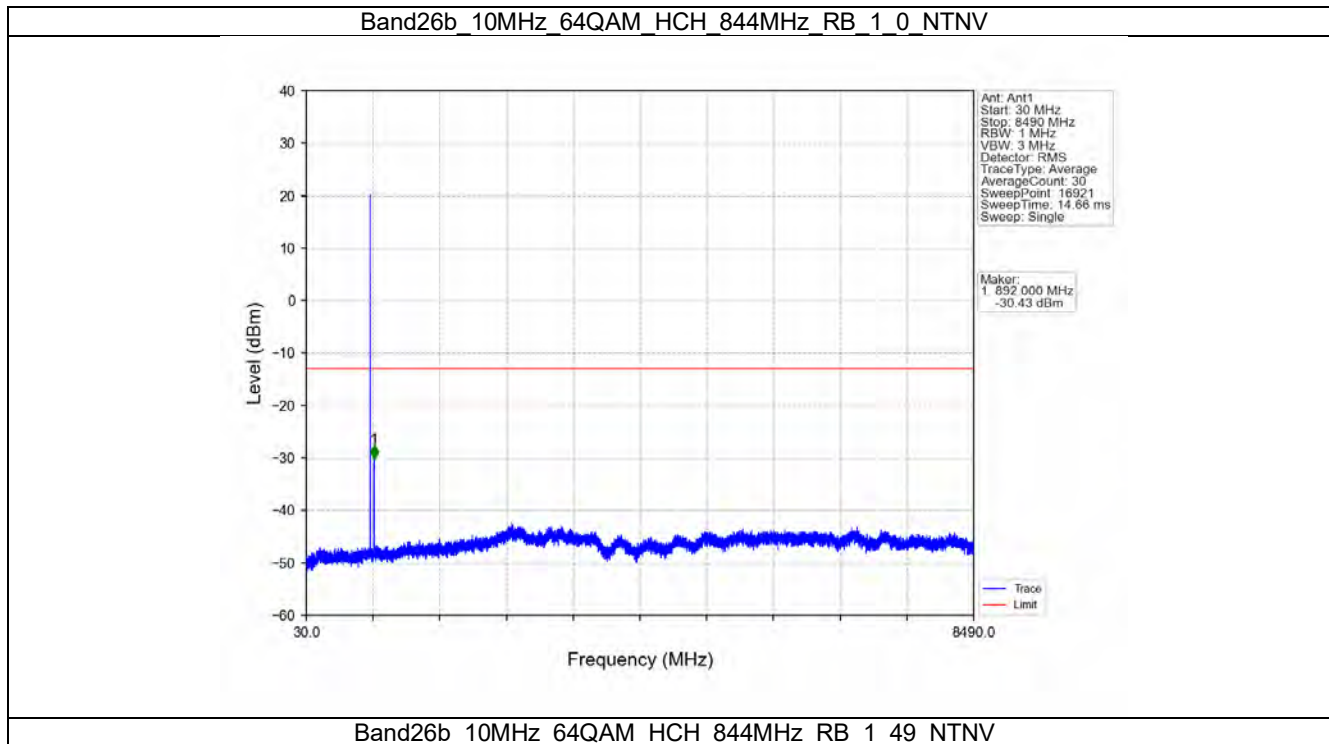
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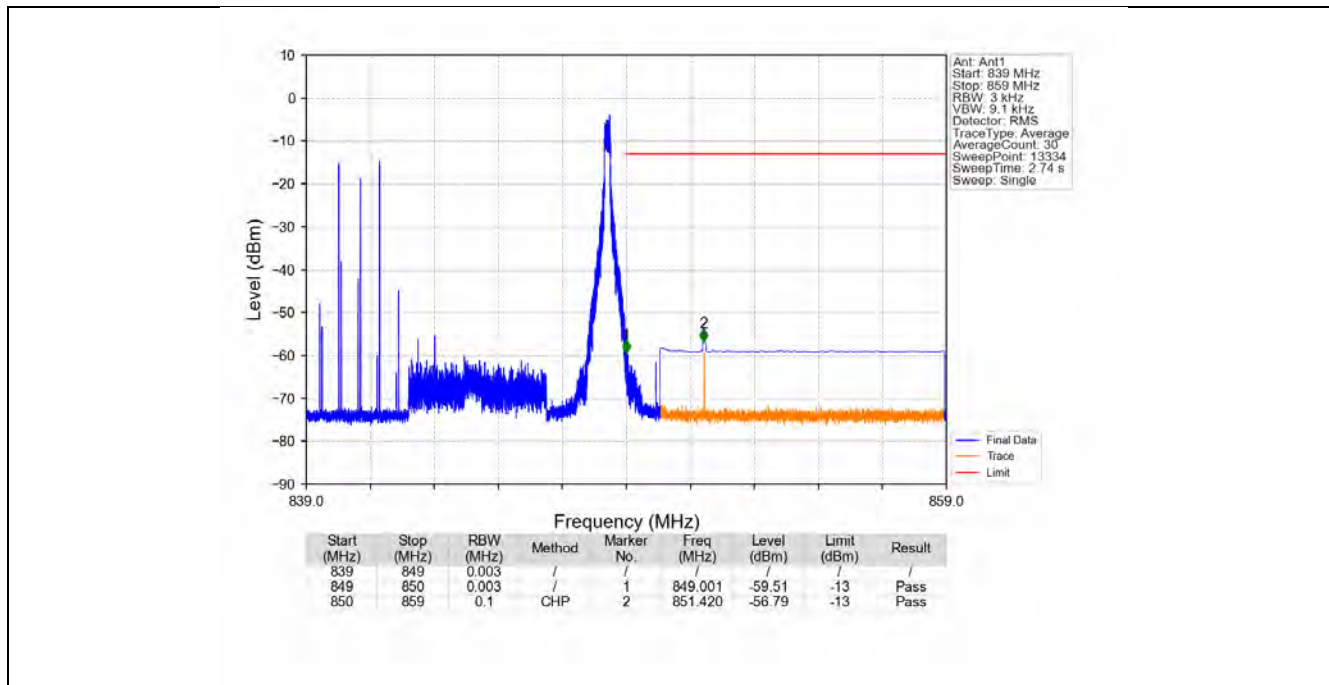
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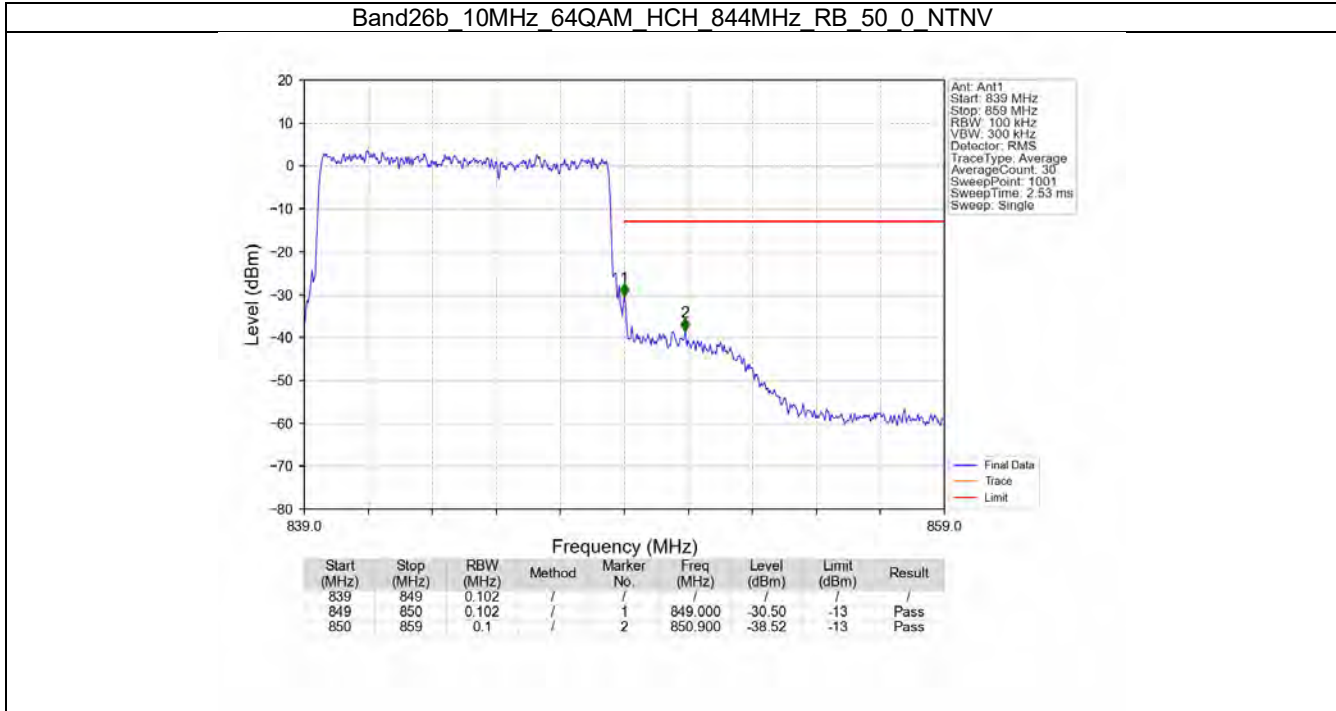


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## 5.5 B26c\_15MHz

### 5.5.1 Test Result

Band: 26c / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	821.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	831.5	1	0	Refer To Test Graph	Pass	
		841.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
16QAM	821.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	831.5	1	0	Refer To Test Graph	Pass	
		841.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
64QAM	821.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	831.5	1	0	Refer To Test Graph	Pass	
		841.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	



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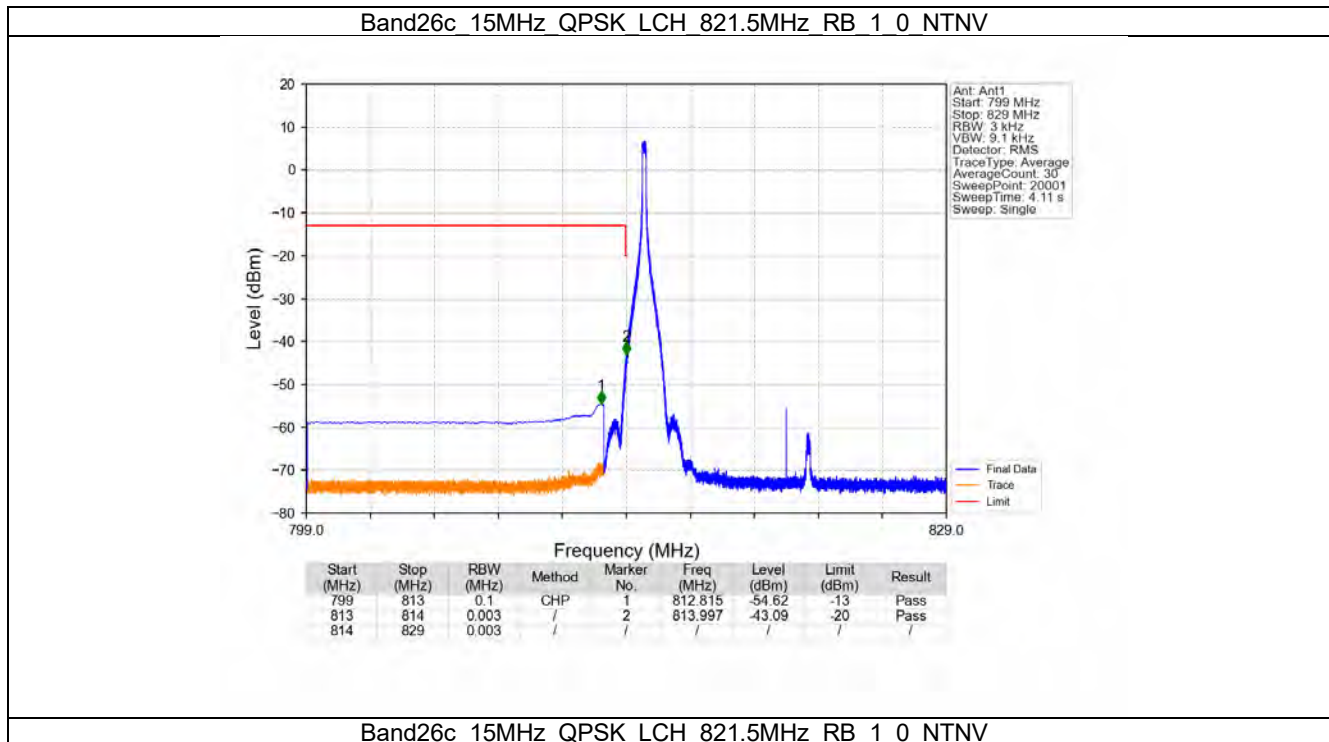
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5.1.2 Test Graph



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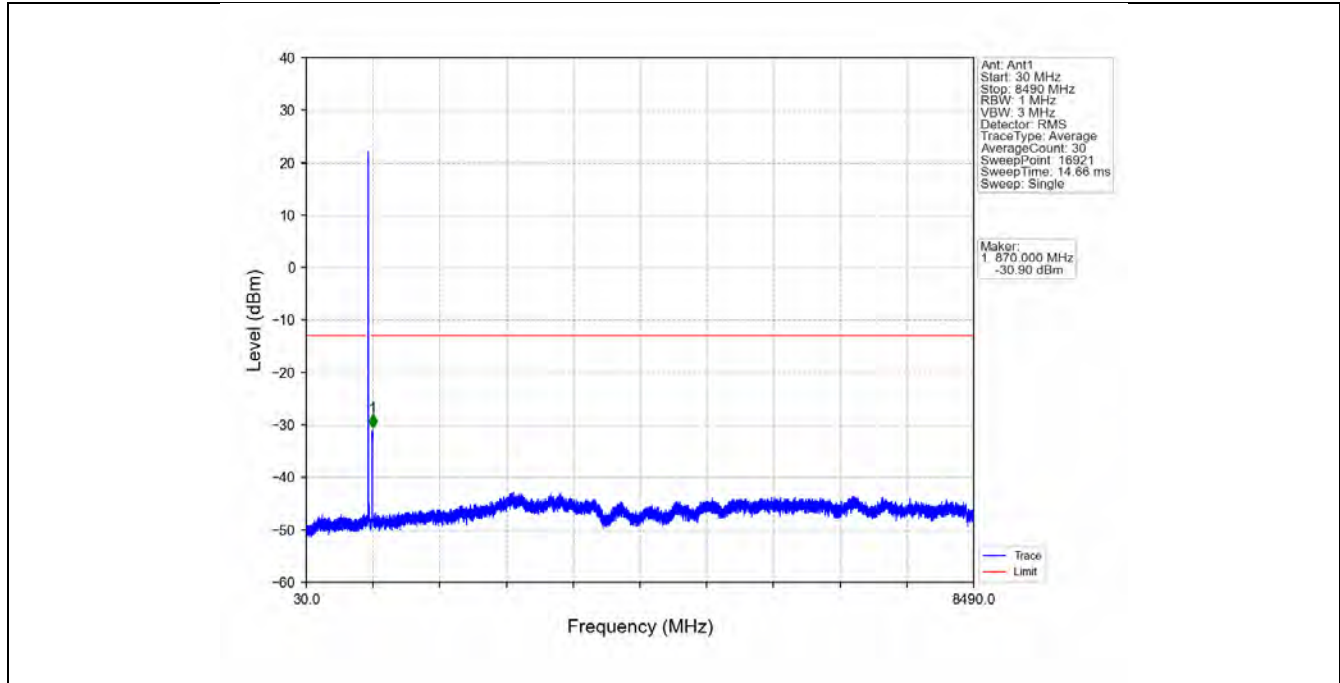


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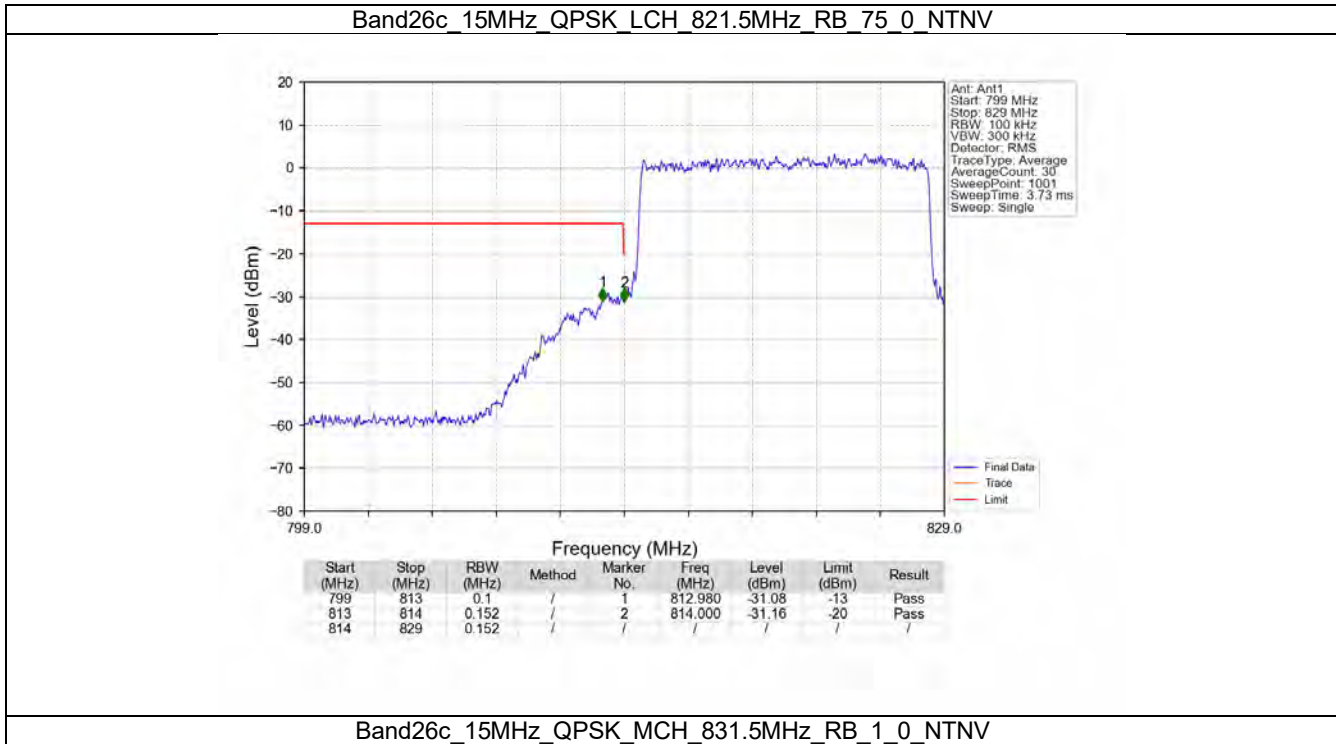


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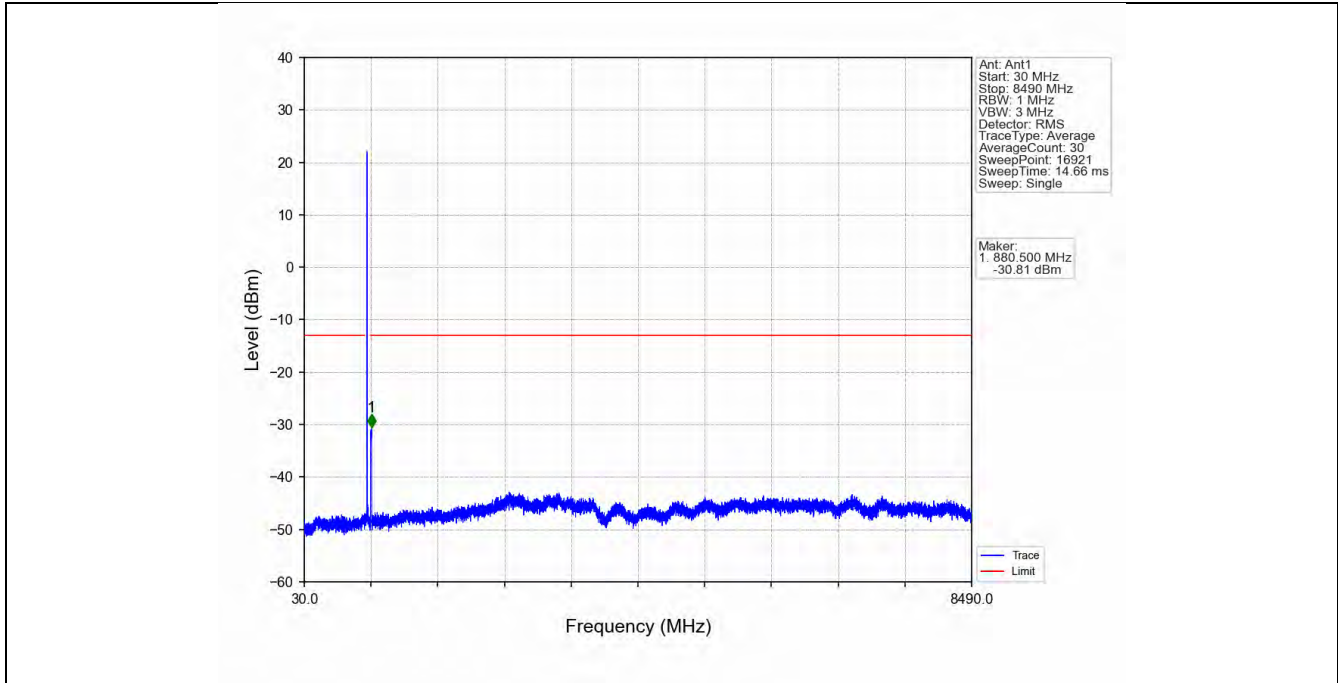


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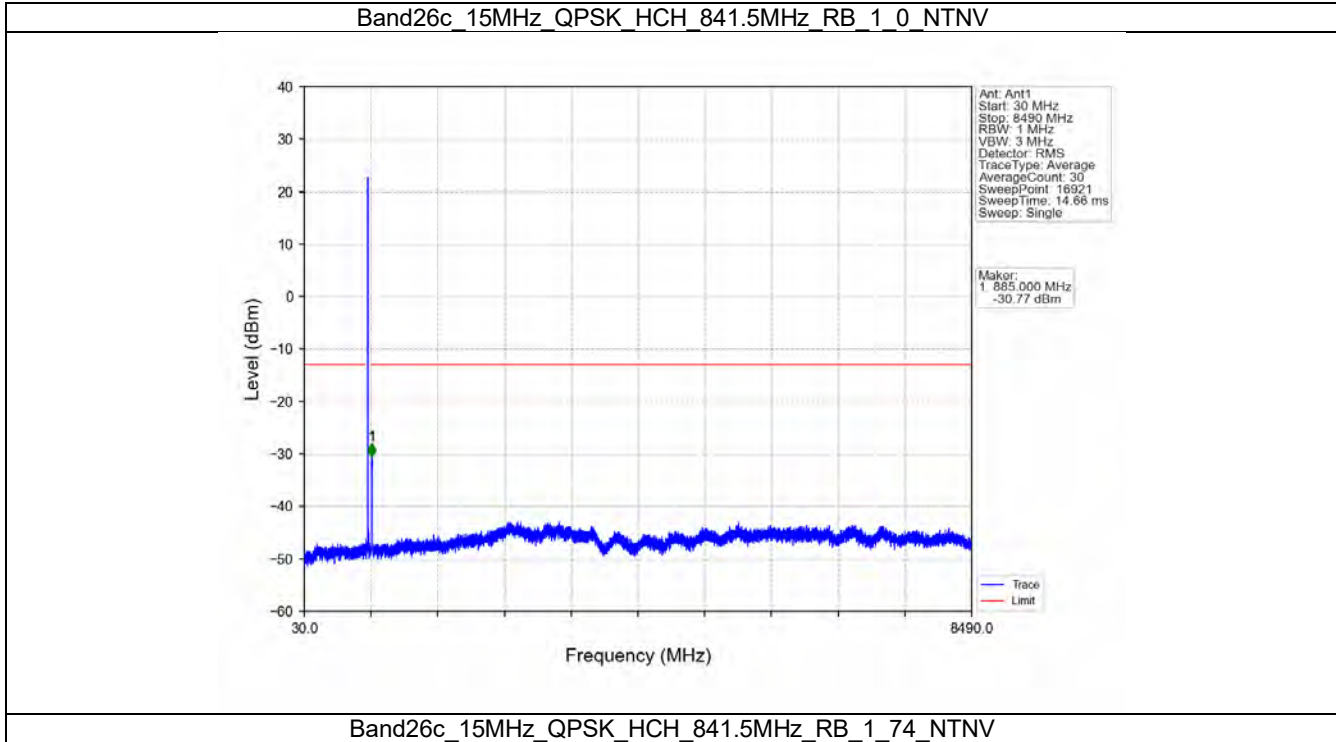


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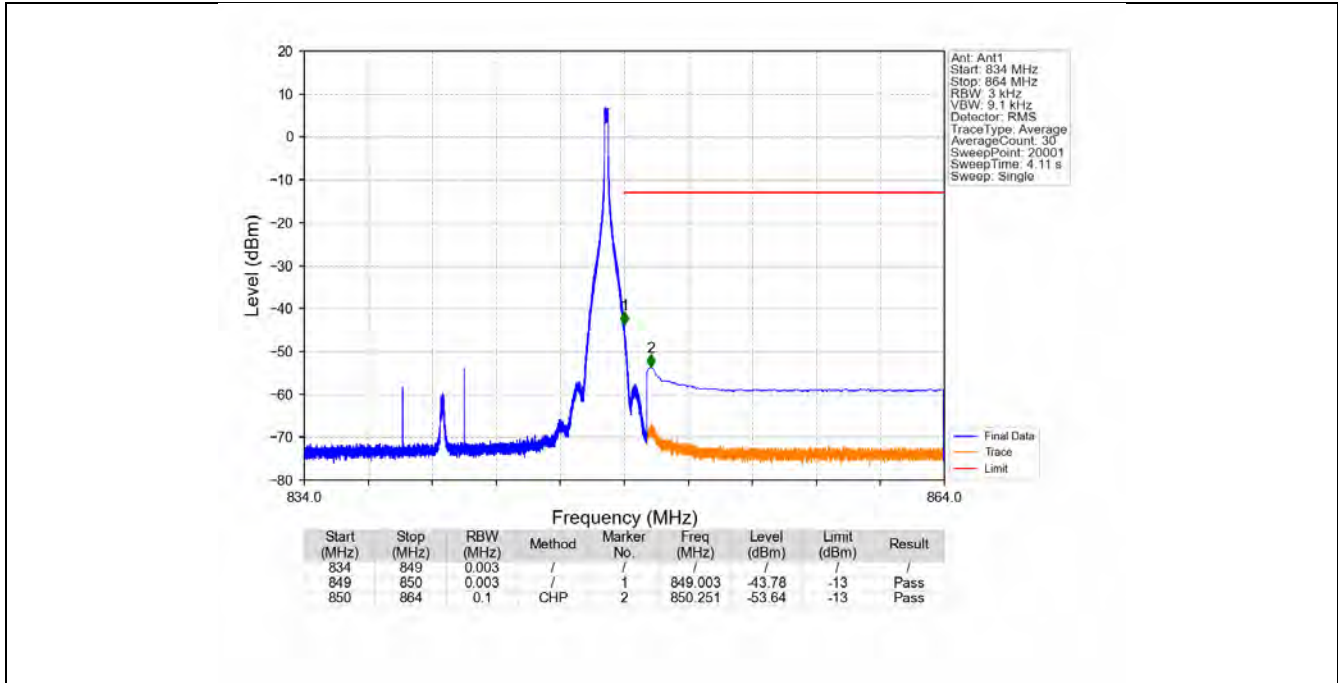


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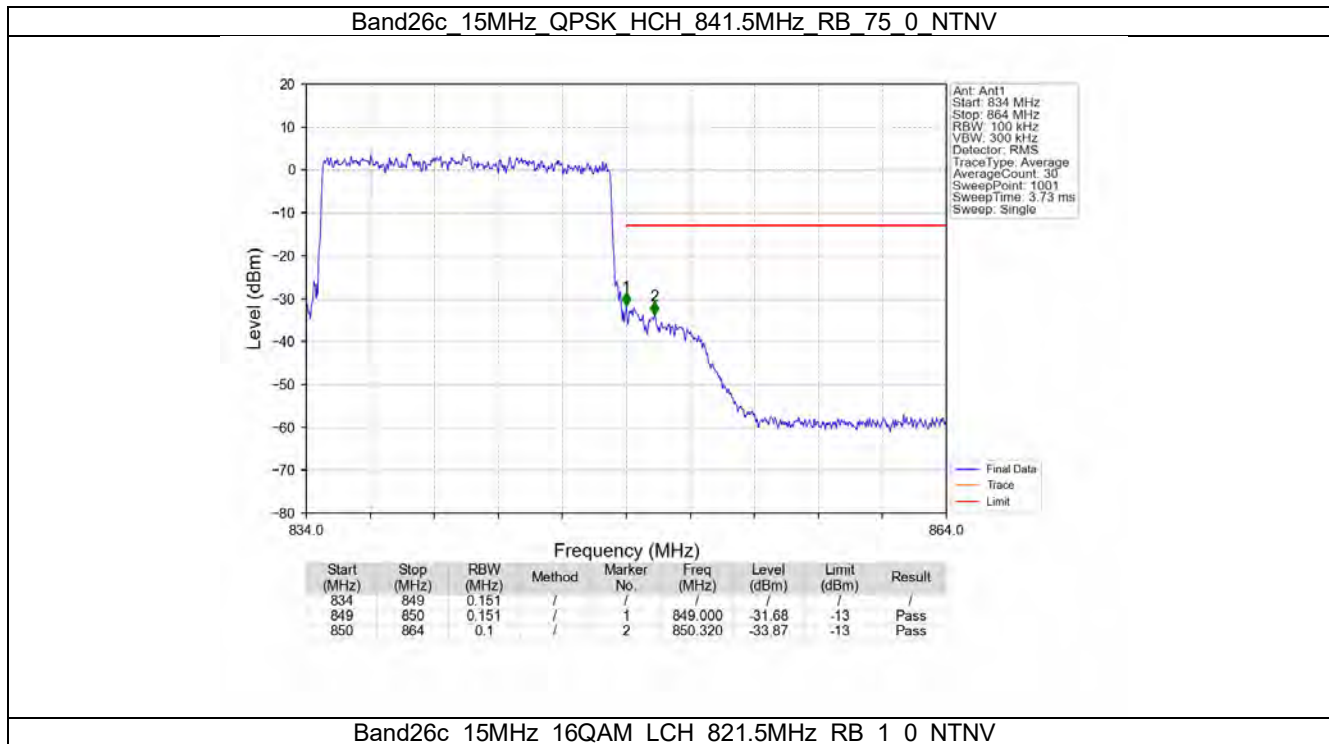
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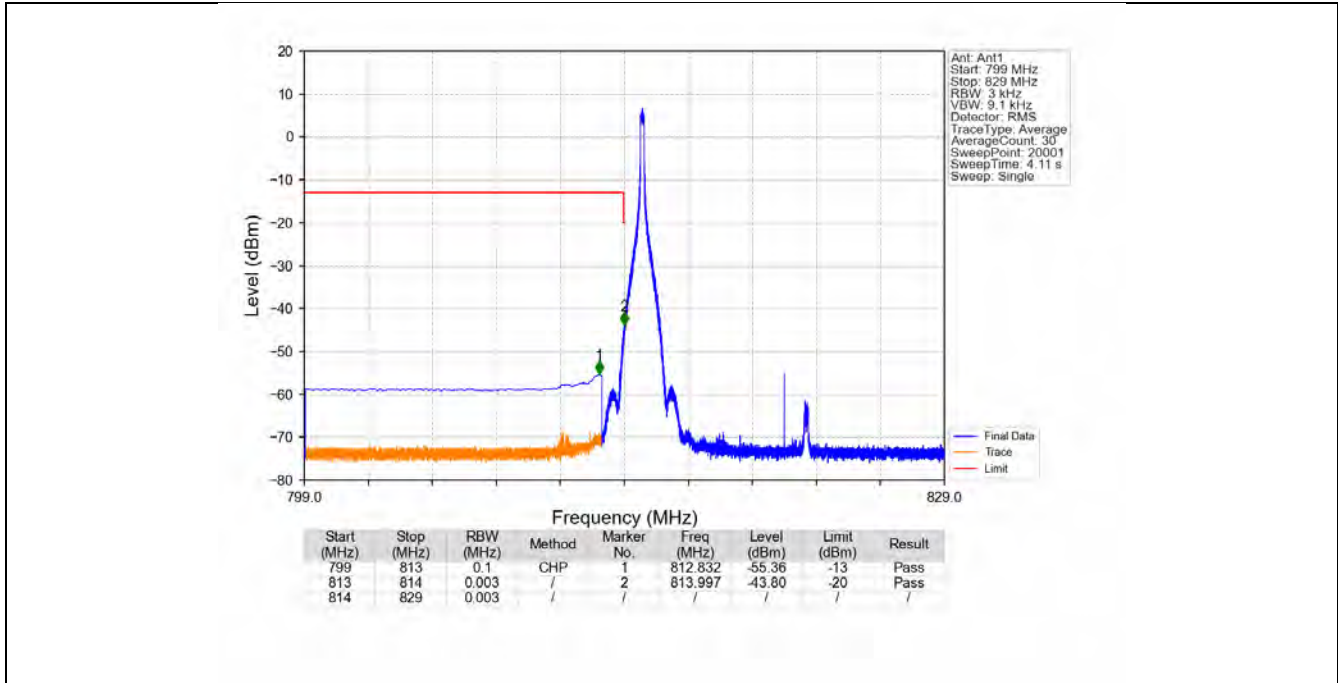


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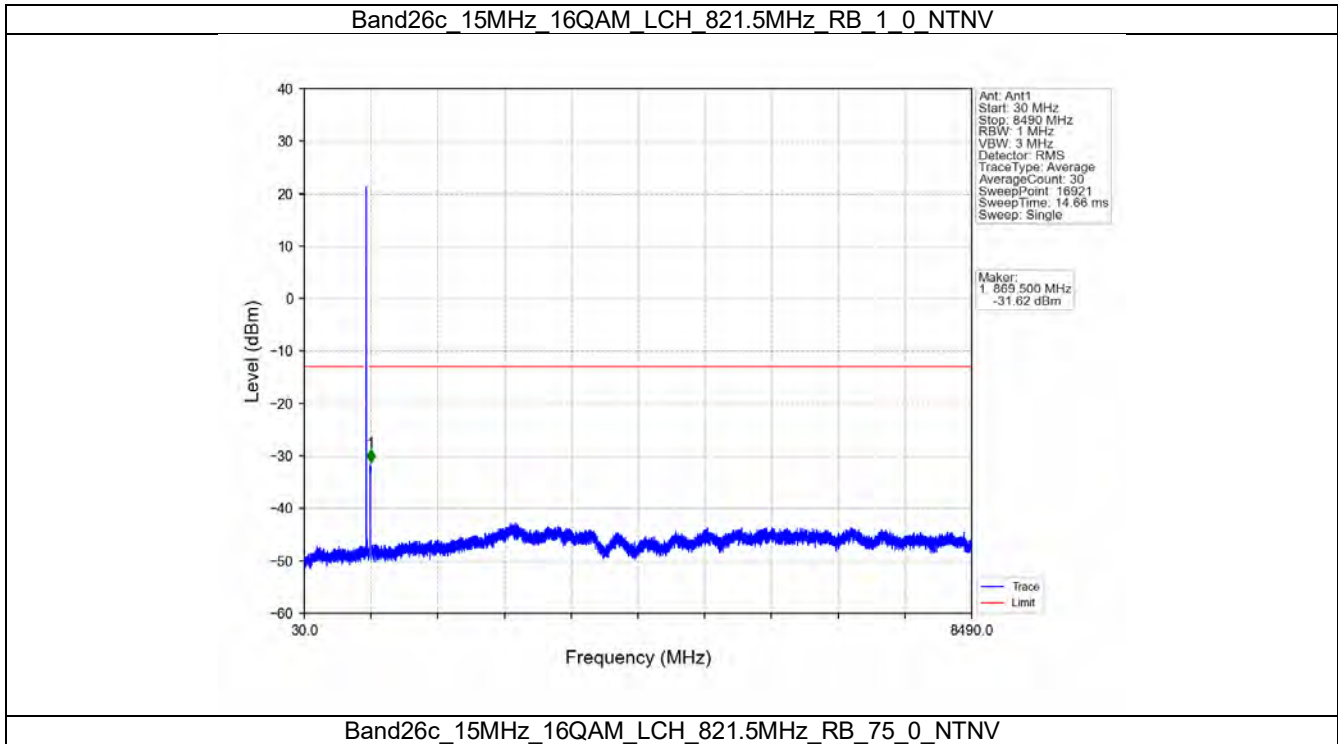


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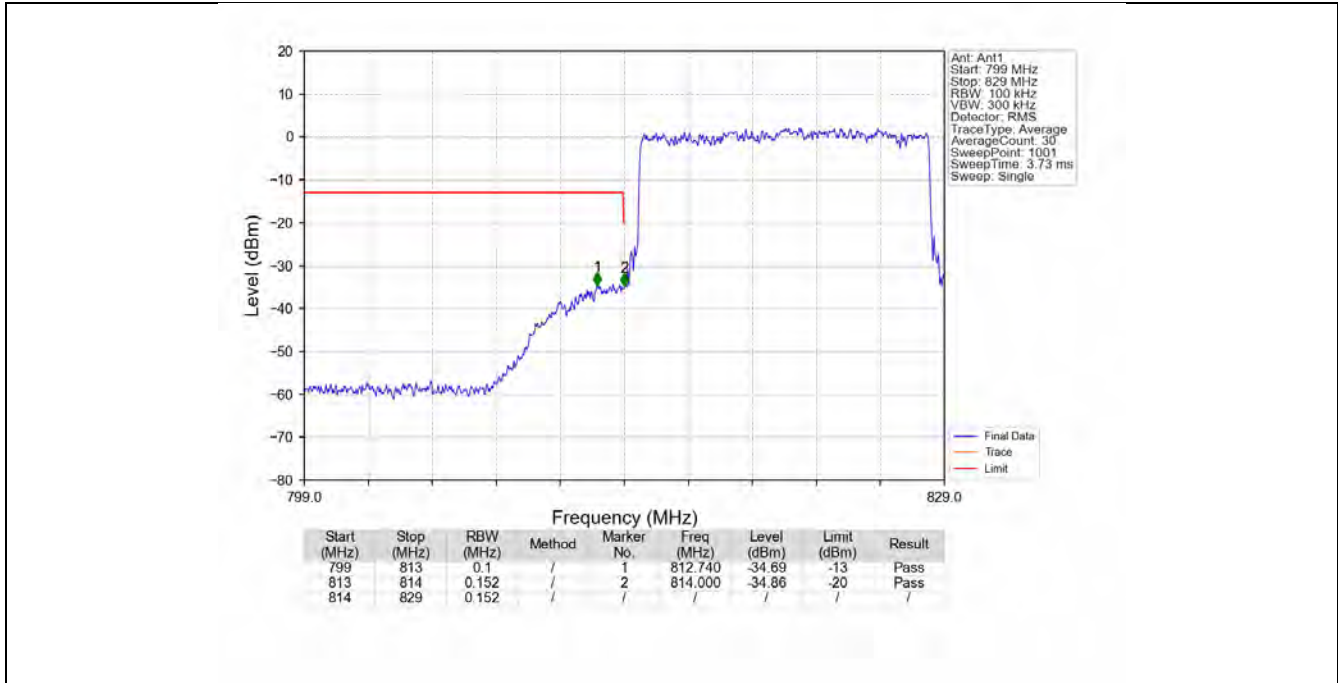


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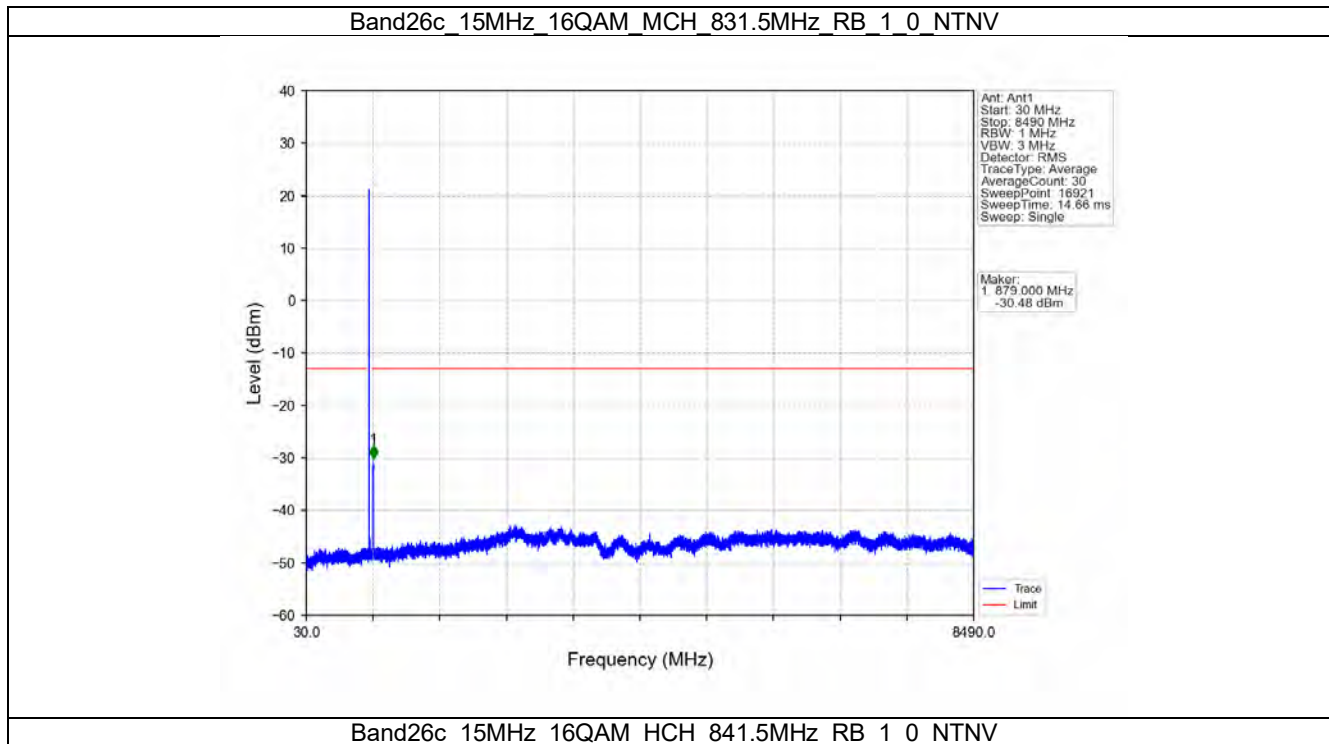
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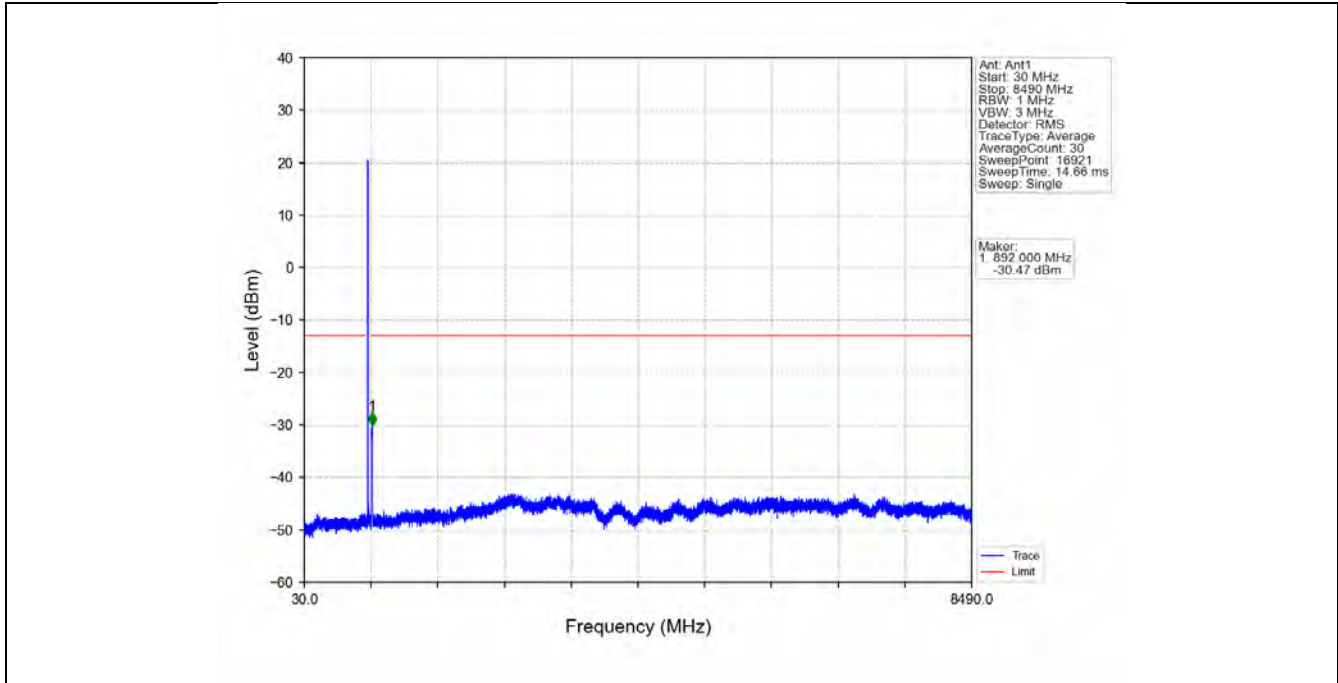


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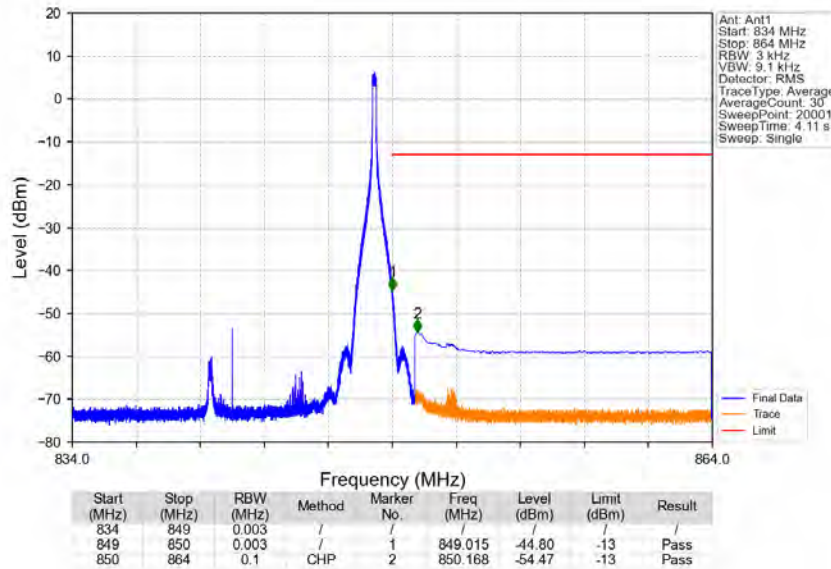
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Band26c\_15MHz\_16QAM\_HCH\_841.5MHz\_RB\_1\_74\_NTNV



Band26c\_15MHz\_16QAM\_HCH\_841.5MHz\_RB\_75\_0\_NTNV



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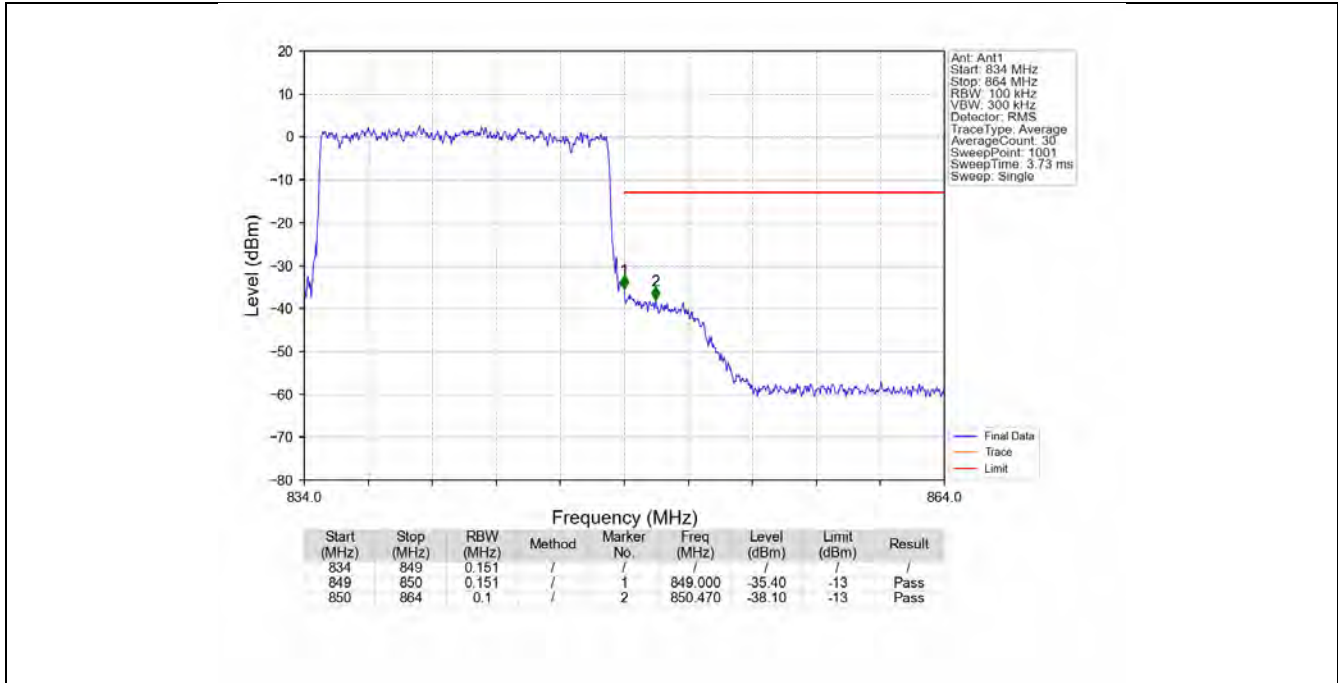


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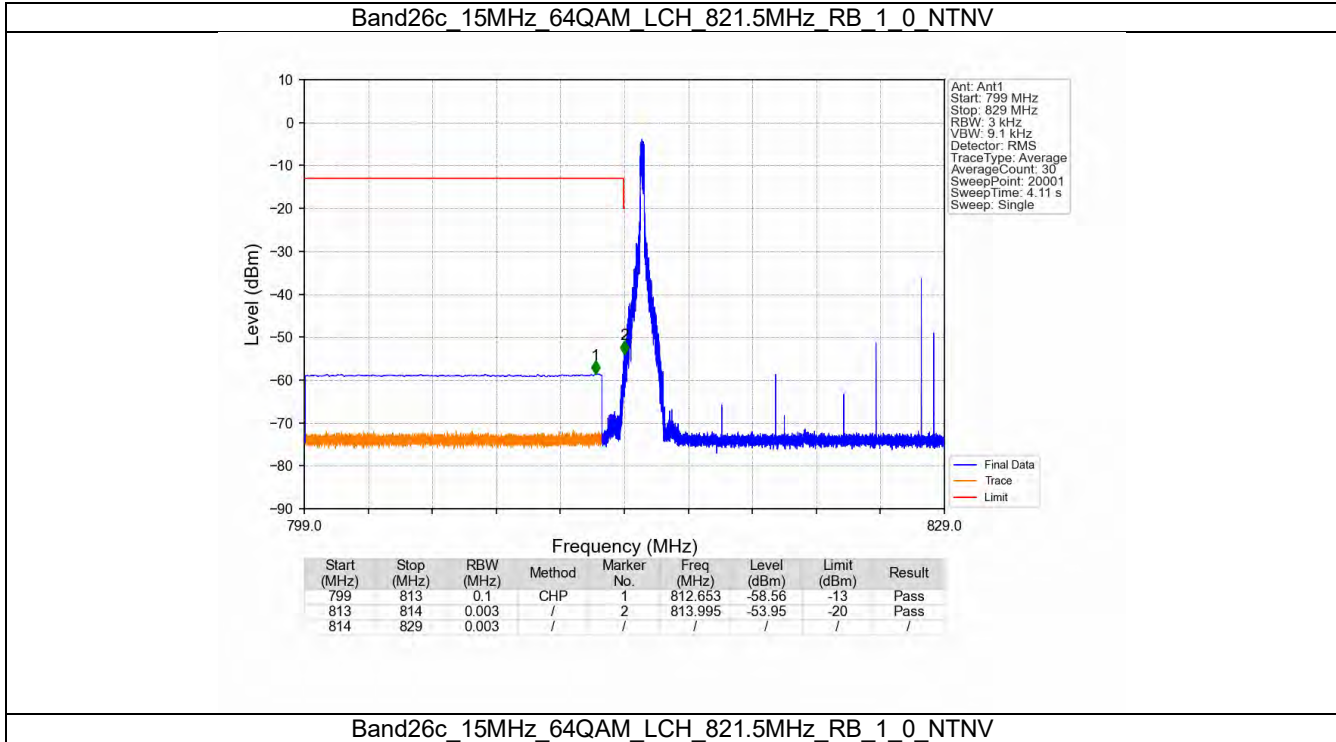


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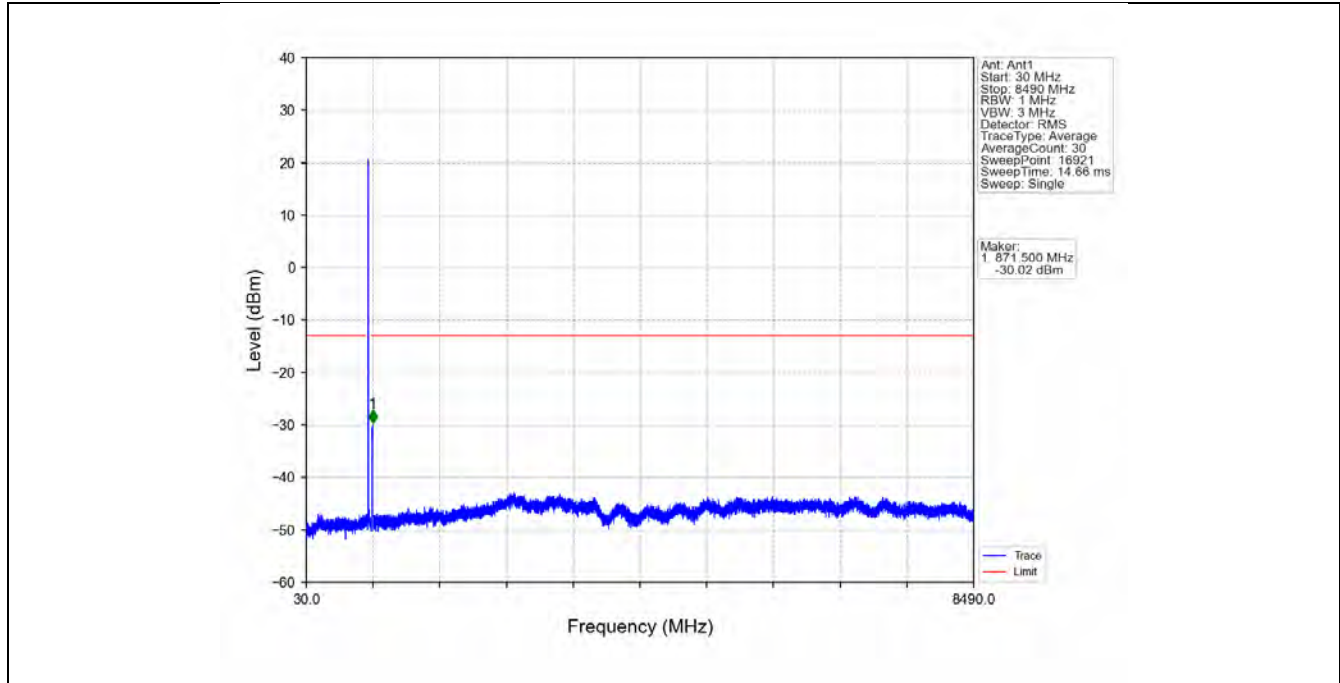


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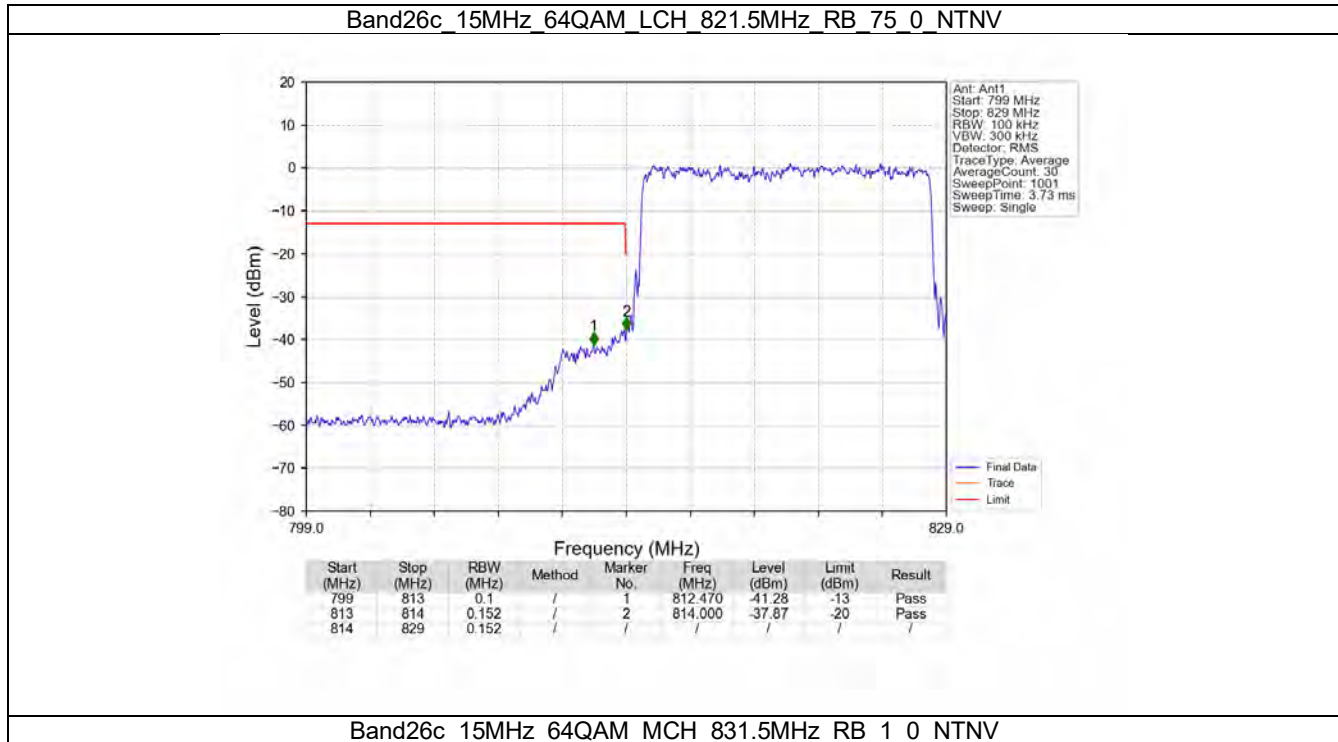


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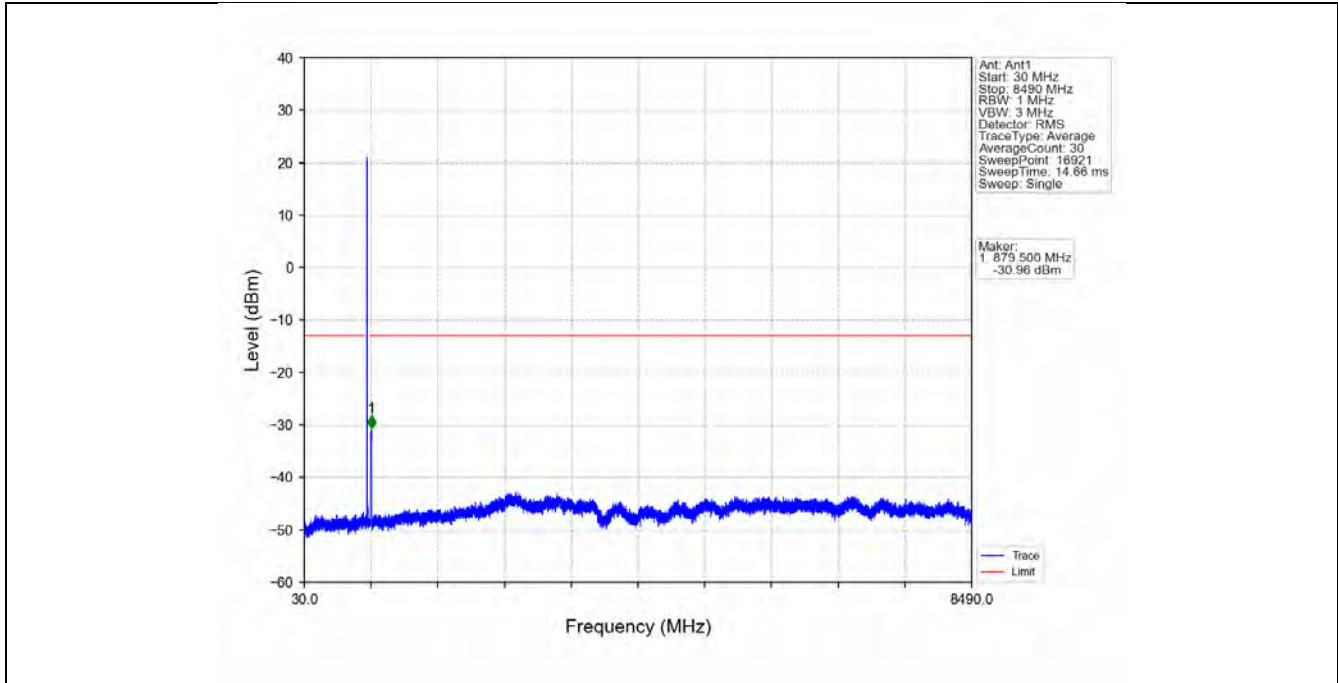


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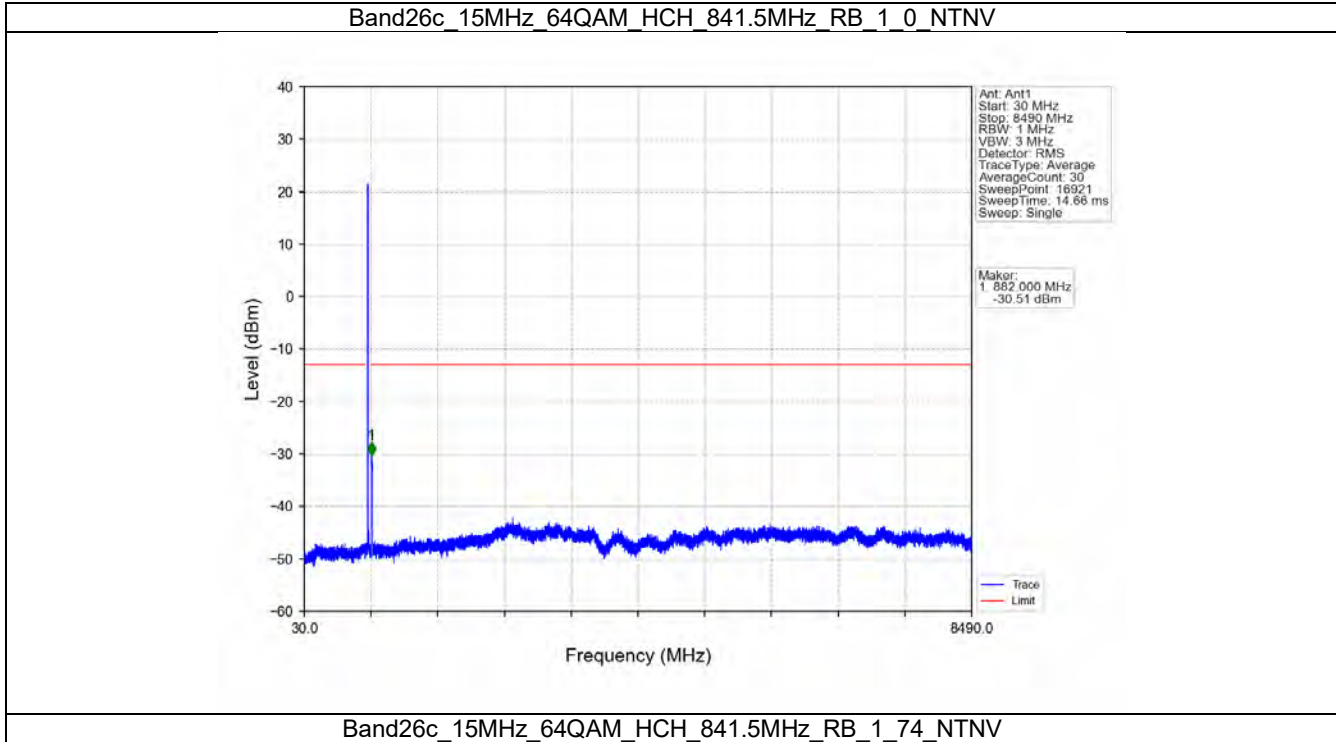


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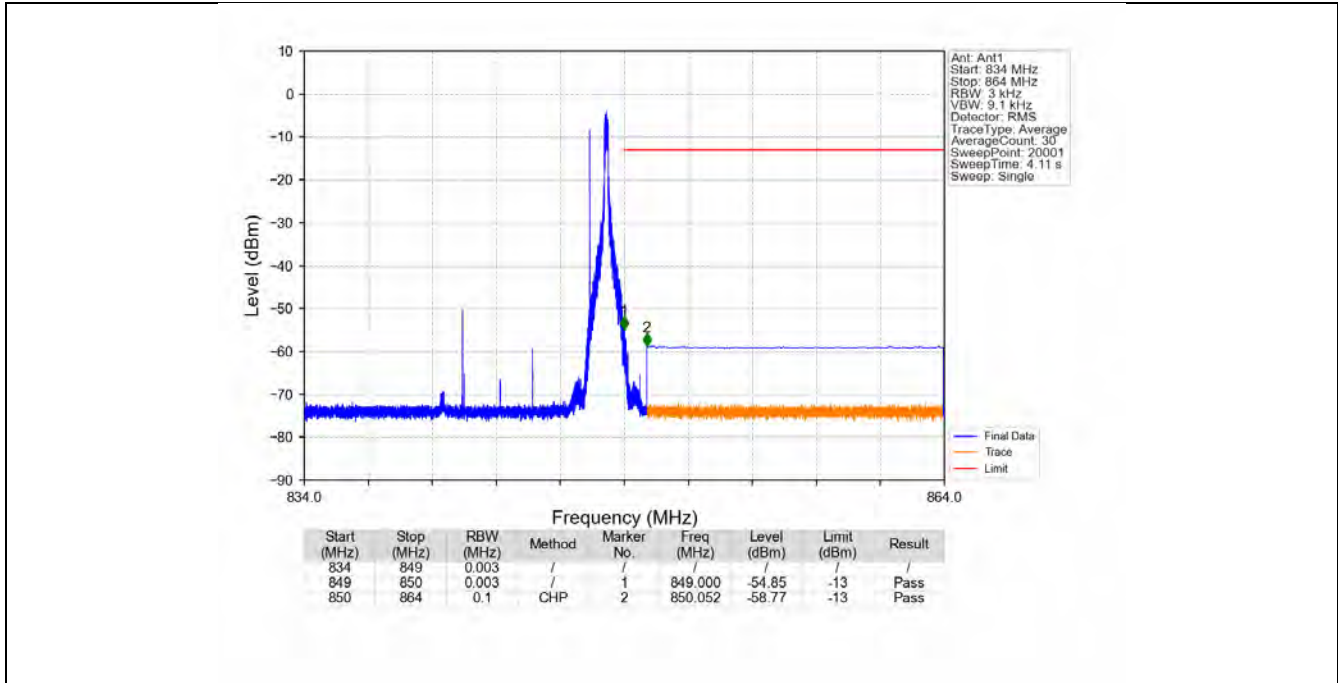


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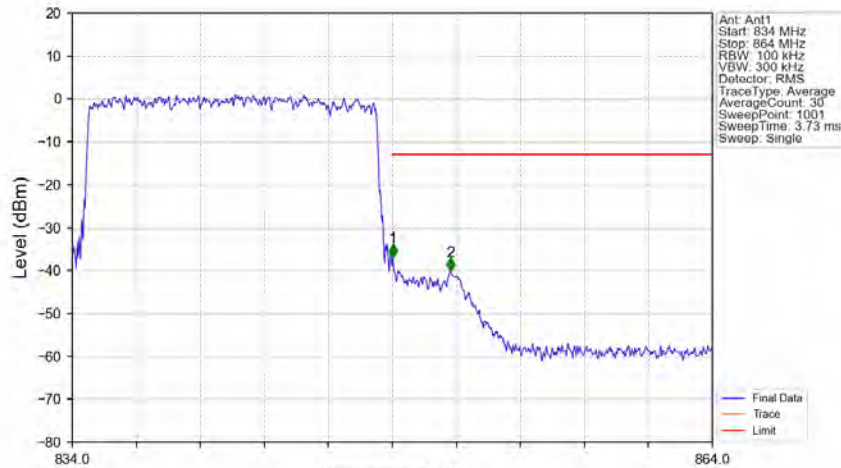
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Band26c\_15MHz\_64QAM\_HCH\_841.5MHz\_RB\_75\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.151	/	/	/	/	/	/
849	850	0.151	/	1	849.030	-36.91	-13	Pass
850	864	0.1	/	2	851.730	-40.09	-13	Pass



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## 6. Field Strength of Spurious Radiation

**LTE Band 26-Low channel, Modulation: QPSK, Bandwidth:15MHz, 1RB#0**

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1649.5	-66.15	-13	-53.15	-70.035	2	5.88	Horizontal	Pass
2474.25	-48.66	-13	-35.66	-48.78	2.35	4.62	Horizontal	Pass
3299	-58.15	-13	-45.15	-59.96	2.96	6.92	Horizontal	Pass
1649.5	-65.68	-13	-52.68	-67.415	2	5.88	Vertical	Pass
2474.25	-51.64	-13	-38.64	-51.76	2.35	4.62	Vertical	Pass
3299	-57.72	-13	-44.72	-59.53	2.96	6.92	Vertical	Pass

**LTE Band 26-Middle channel, Modulation: QPSK, Bandwidth:15MHz, 1RB#0**

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1659.5	-65.36	-13	-52.36	-69.245	2	5.88	Horizontal	Pass
2489.25	-62.28	-13	-49.28	-62.4	2.35	4.62	Horizontal	Pass
3319	-57.68	-13	-44.68	-59.49	2.96	6.92	Horizontal	Pass
1659.5	-65.78	-13	-52.78	-67.515	2	5.88	Vertical	Pass
2489.25	-61.42	-13	-48.42	-61.54	2.35	4.62	Vertical	Pass
3319	-57.53	-13	-44.53	-59.34	2.96	6.92	Vertical	Pass

**LTE Band 26-High channel, Modulation: QPSK, Bandwidth:15MHz, 1RB#0**

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1669.5	-66.01	-13	-53.01	-69.895	2	5.88	Horizontal	Pass
2504.25	-62.55	-13	-49.55	-63.565	2.66	5.82	Horizontal	Pass
3339	-57.09	-13	-44.09	-58.9	2.96	6.92	Horizontal	Pass
1669.5	-65.93	-13	-52.93	-67.665	2	5.88	Vertical	Pass
2504.25	-62.04	-13	-49.04	-63.055	2.66	5.82	Vertical	Pass
3339	-57	-13	-44	-58.81	2.96	6.92	Vertical	Pass

---End of Attachment---



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