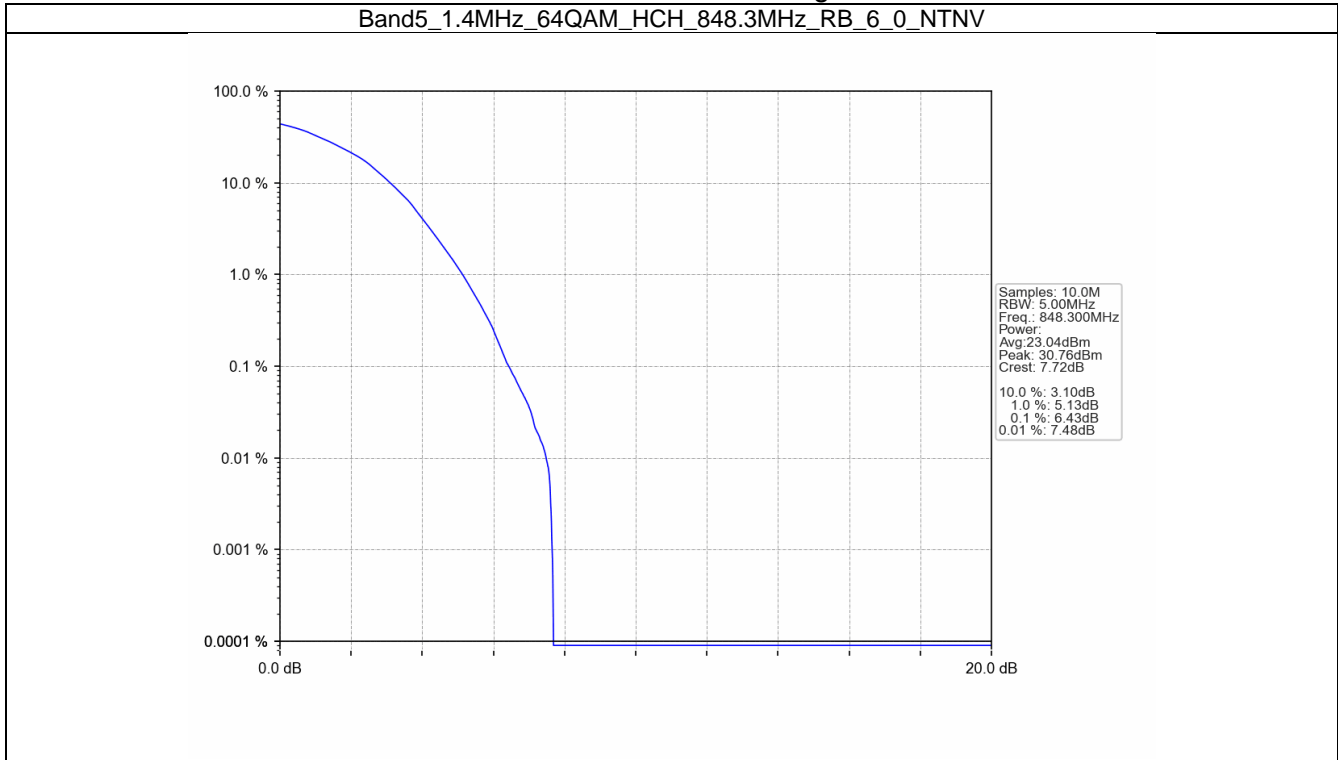


Band5\_1.4MHz\_64QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



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3.2 B5\_3MHz

3.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.30	<=13	Pass
	836.5	15	0	5.25	<=13	Pass
	847.5	15	0	5.22	<=13	Pass
16QAM	825.5	15	0	6.13	<=13	Pass
	836.5	15	0	6.10	<=13	Pass
	847.5	15	0	5.97	<=13	Pass
64QAM	825.5	15	0	6.76	<=13	Pass
	836.5	15	0	6.64	<=13	Pass
	847.5	15	0	6.67	<=13	Pass

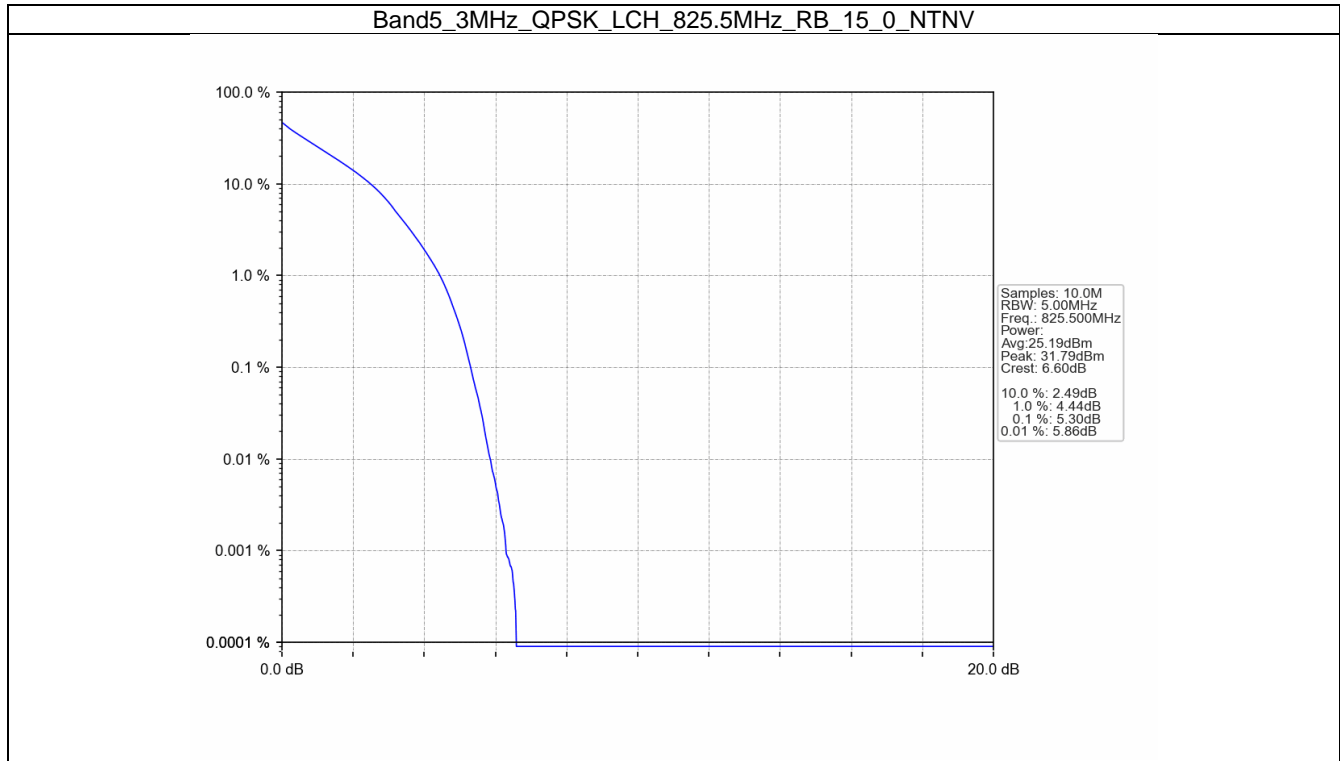


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3.2.2 Test Graph



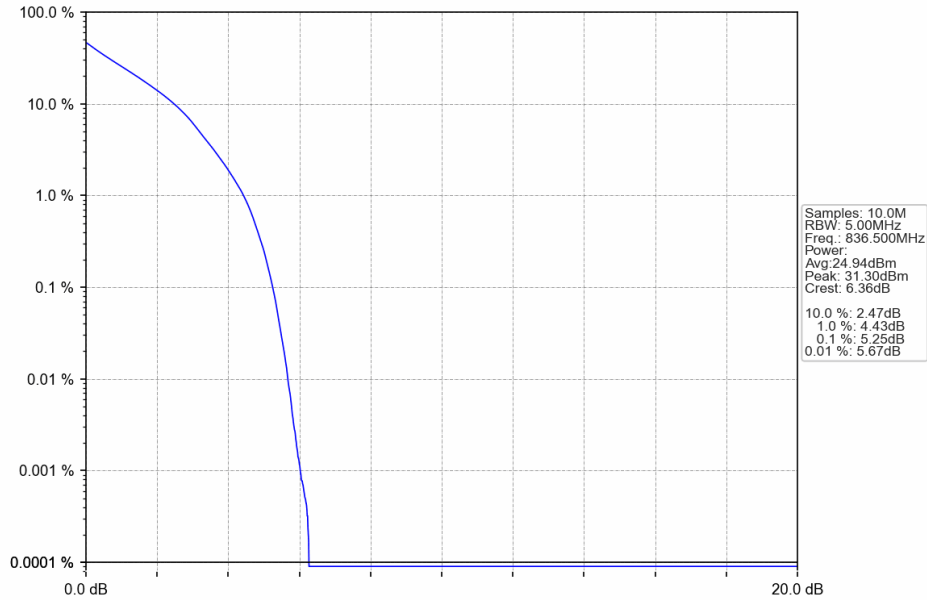
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Band5\_3MHz\_QPSK\_MCH\_836.5MHz\_RB\_15\_0\_NTNV



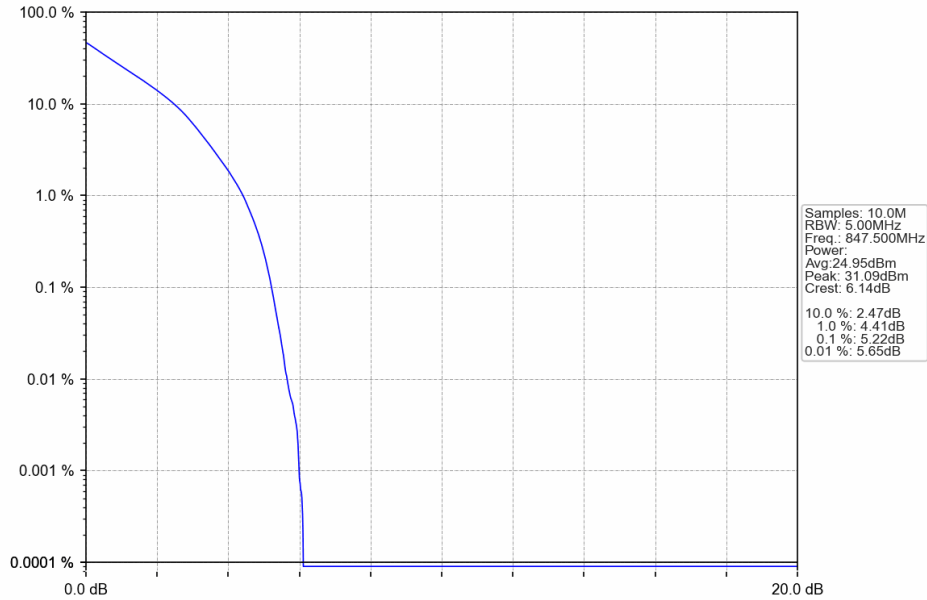
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Band5\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



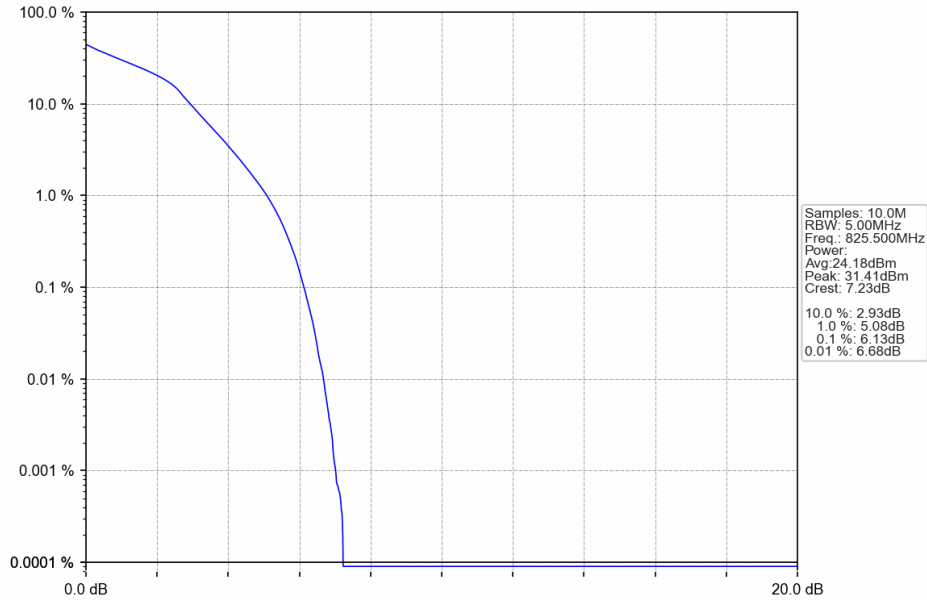
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Band5\_3MHz\_16QAM\_LCH\_825.5MHz\_RB\_15\_0\_NTNV



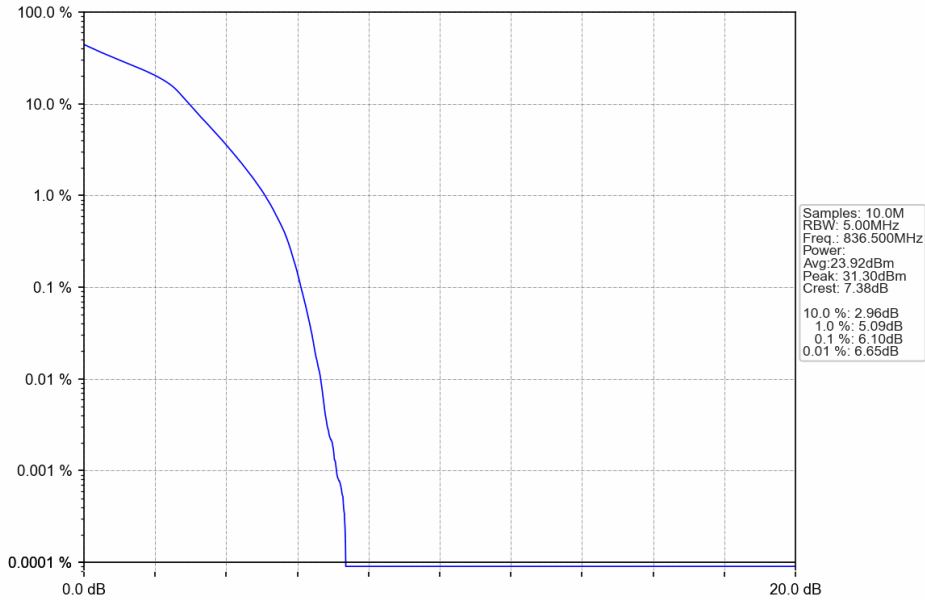
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Band5\_3MHz\_16QAM\_MCH\_836.5MHz\_RB\_15\_0\_NTNV



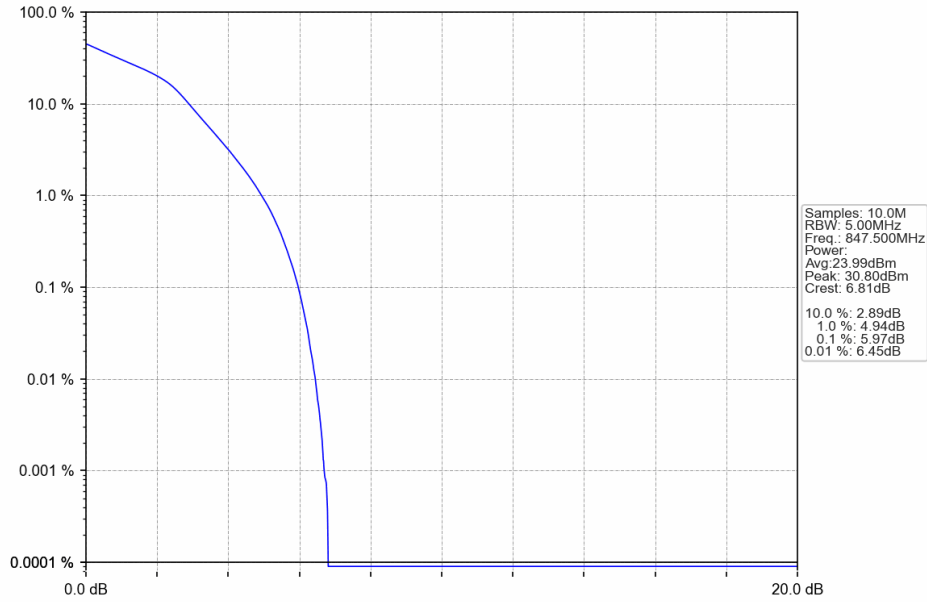
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Band5\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



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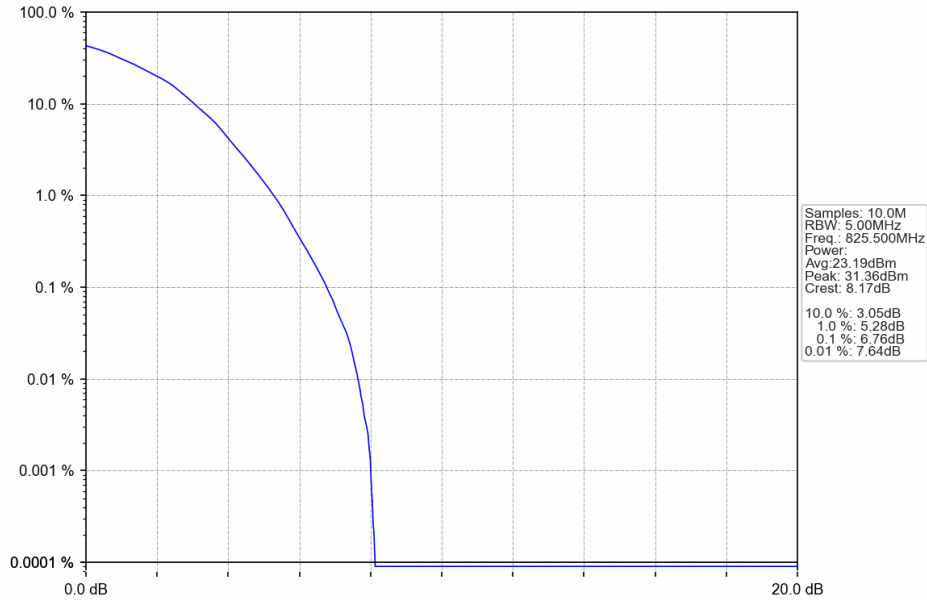
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Band5\_3MHz\_64QAM\_LCH\_825.5MHz\_RB\_15\_0\_NTNV



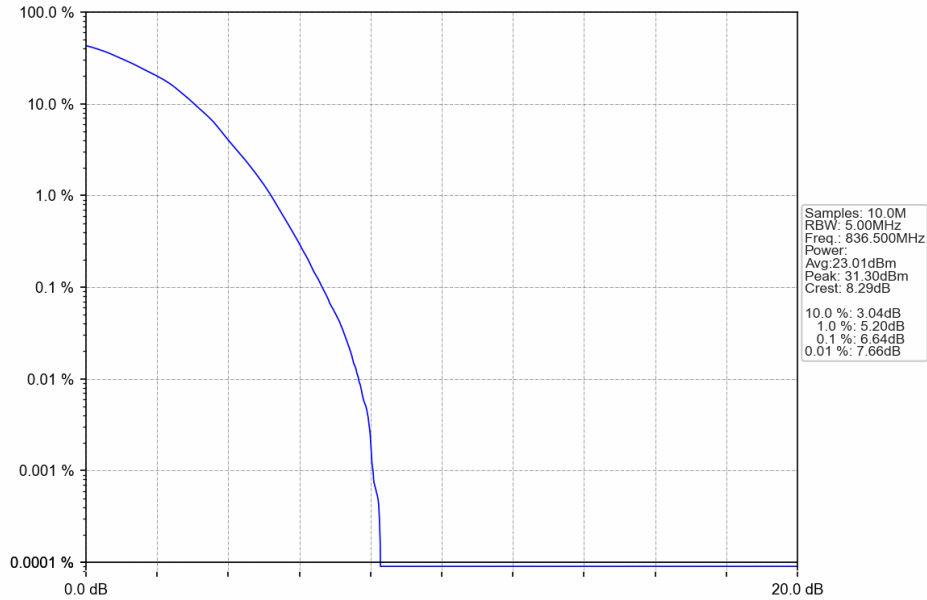
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Band5\_3MHz\_64QAM\_MCH\_836.5MHz\_RB\_15\_0\_NTNV



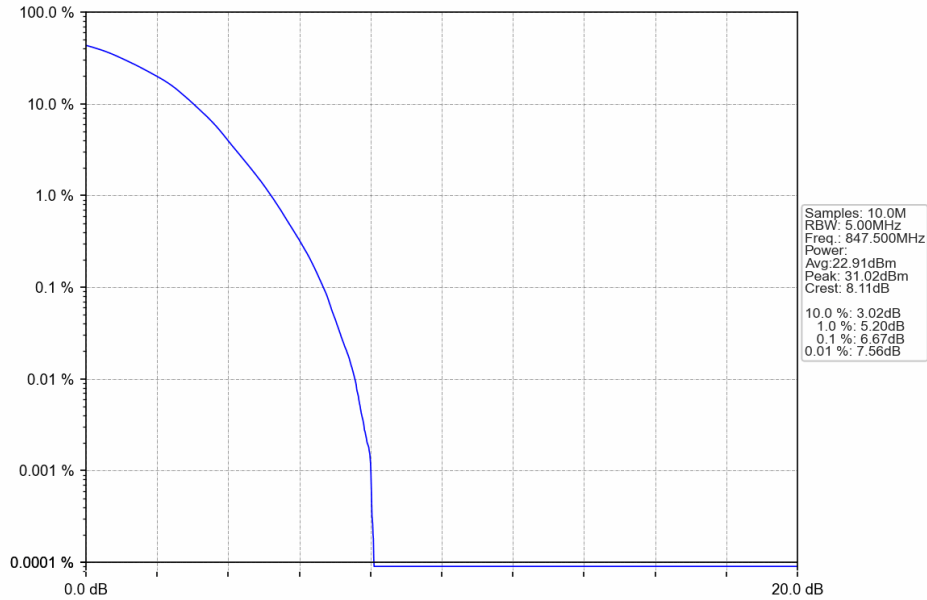
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### 3.3 B5\_5MHz

#### 3.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.37	<=13	Pass
	836.5	25	0	5.32	<=13	Pass
	846.5	25	0	5.24	<=13	Pass
16QAM	826.5	25	0	6.11	<=13	Pass
	836.5	25	0	6.09	<=13	Pass
	846.5	25	0	5.99	<=13	Pass
64QAM	826.5	25	0	6.65	<=13	Pass
	836.5	25	0	6.62	<=13	Pass
	846.5	25	0	6.54	<=13	Pass

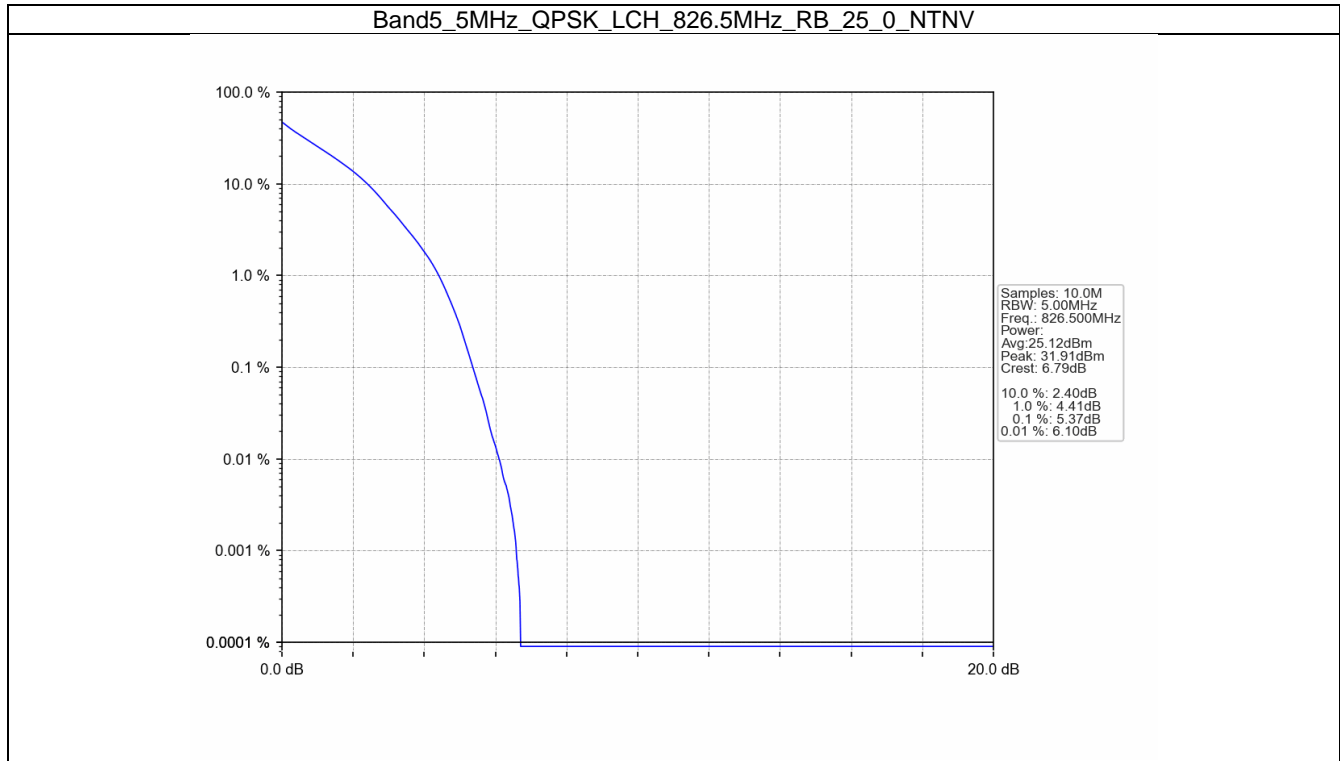


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3.3.2 Test Graph

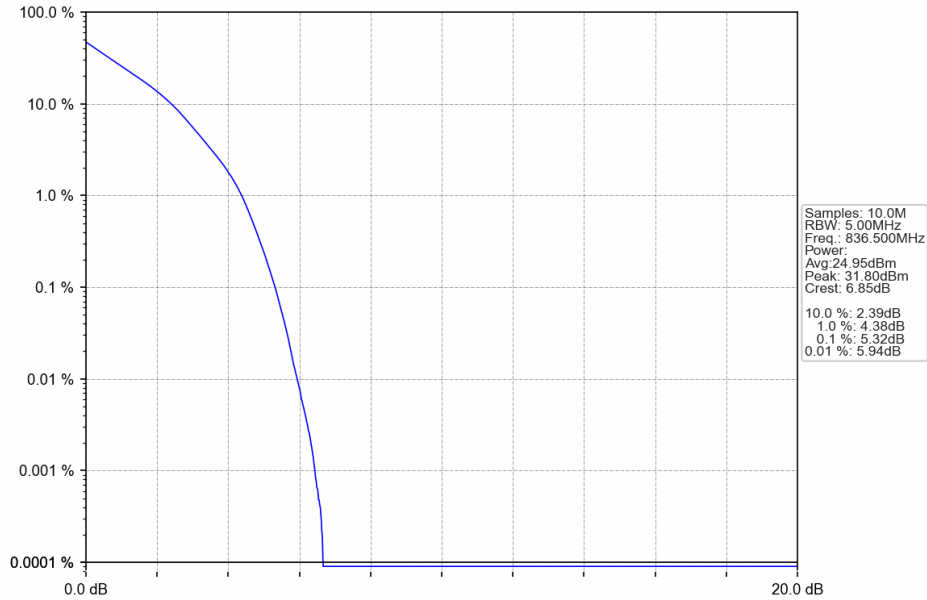


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Band5\_5MHz\_QPSK\_MCH\_836.5MHz\_RB\_25\_0\_NTNV

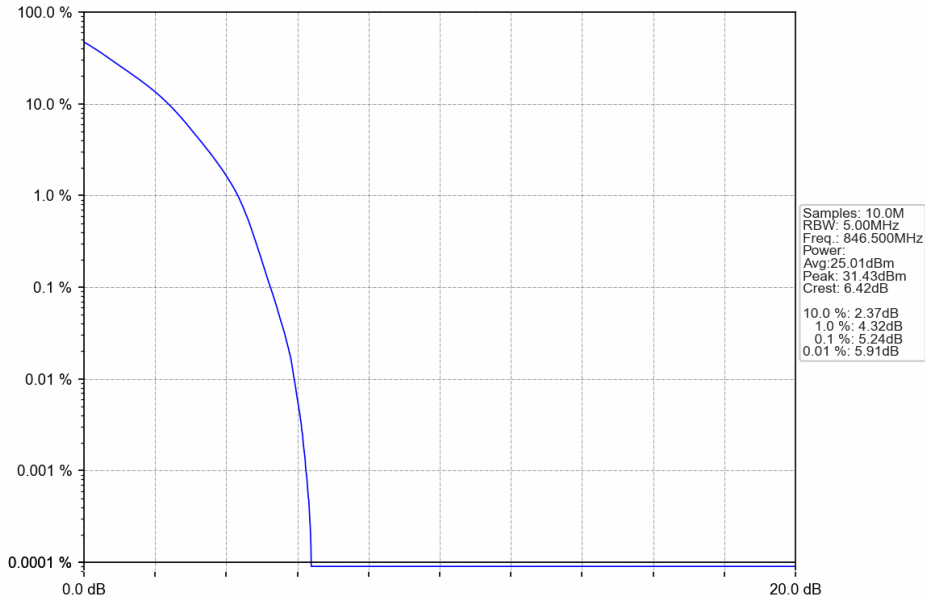


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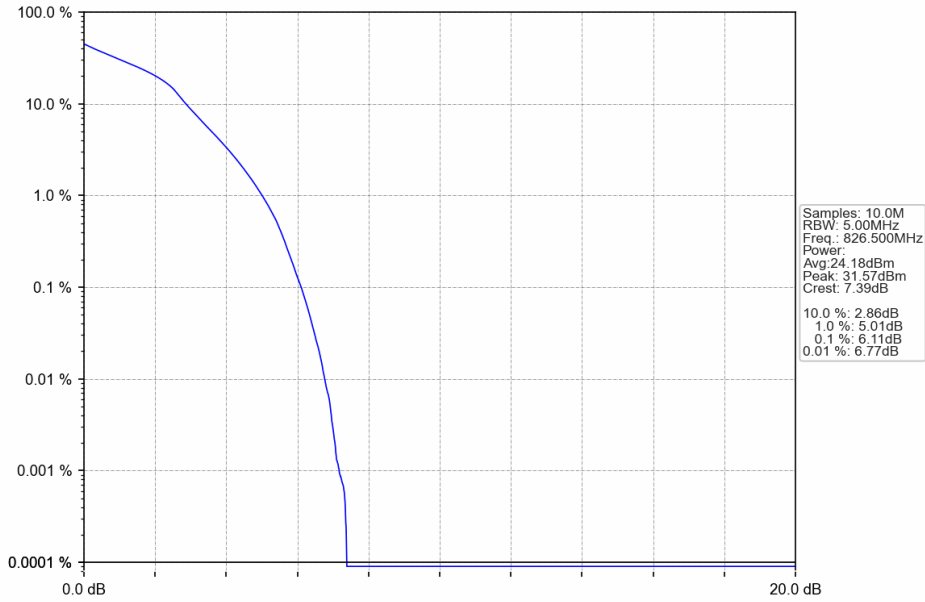
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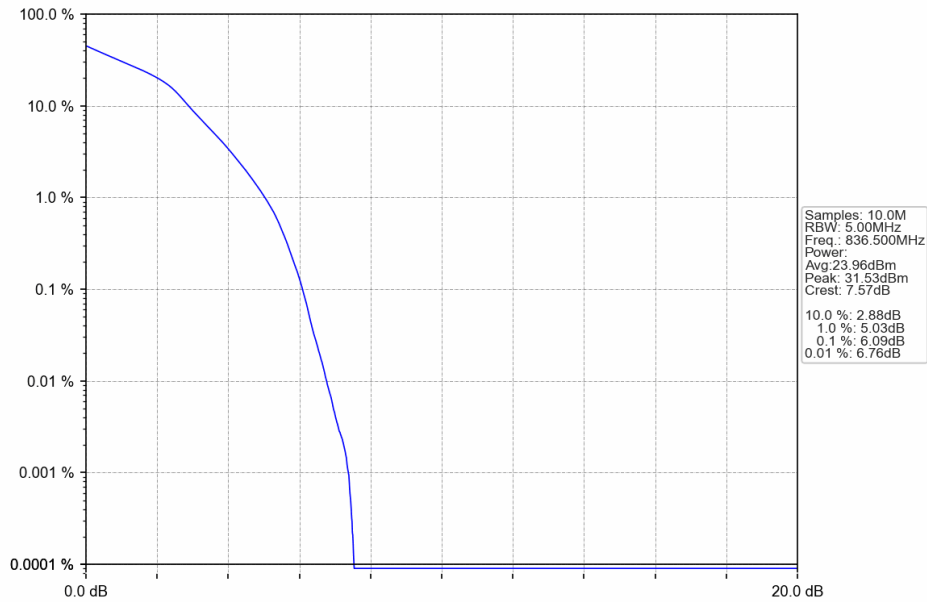
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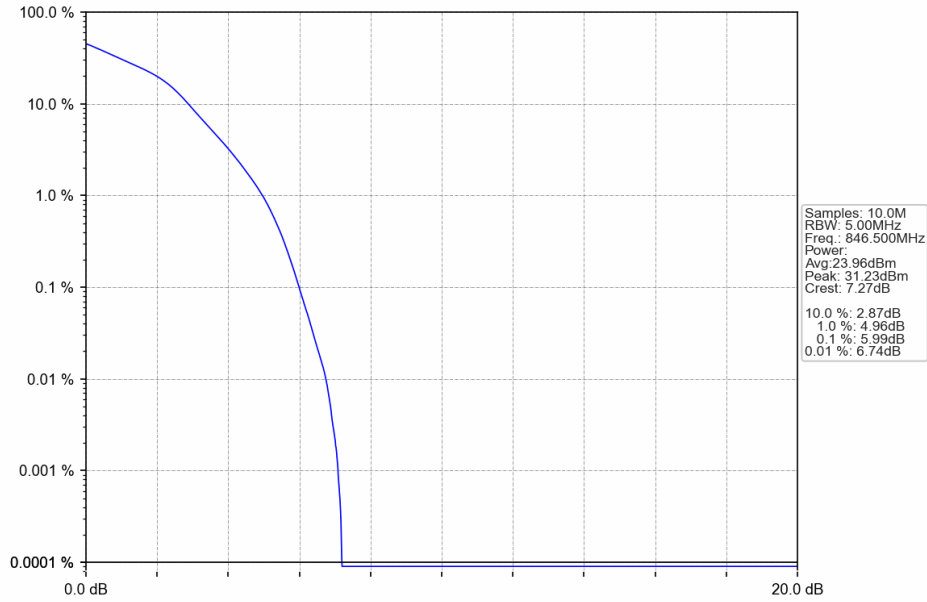
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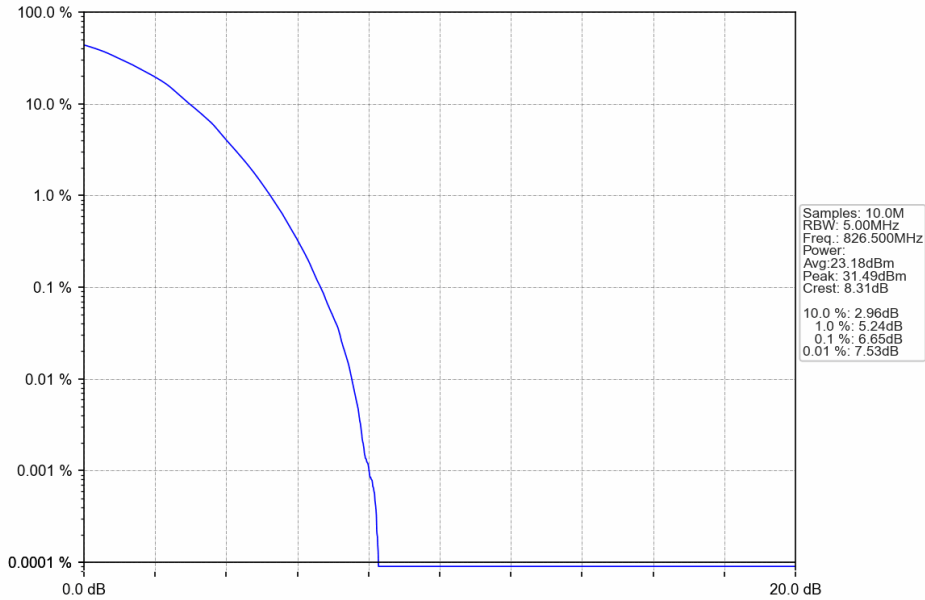
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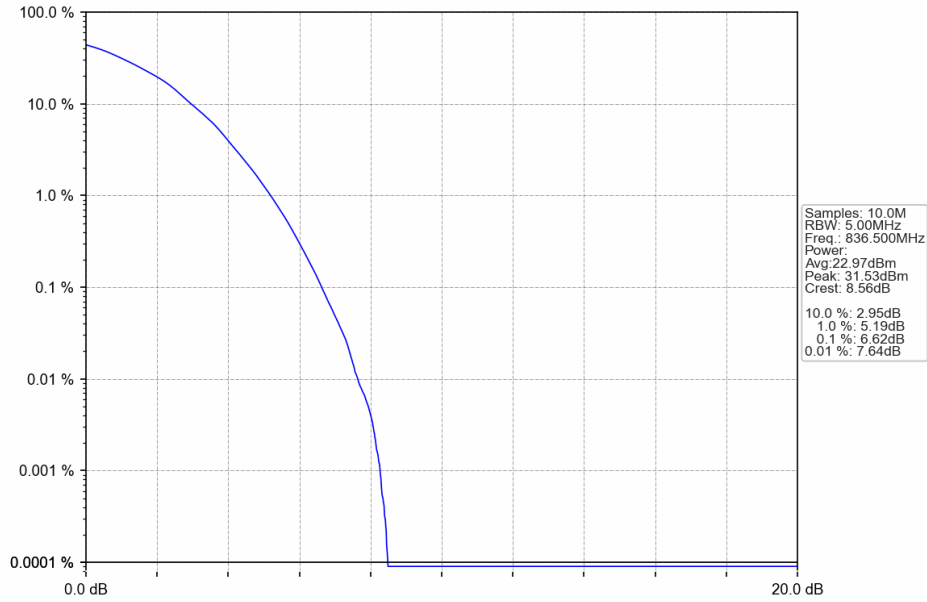
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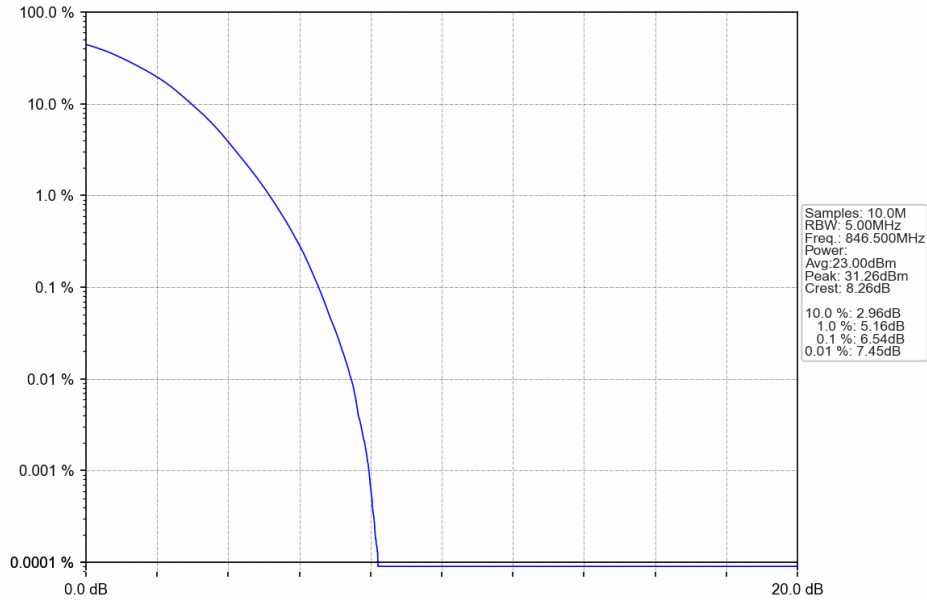
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3.4 B5\_10MHz

3.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.27	<=13	Pass
	836.5	50	0	5.27	<=13	Pass
	844	50	0	5.14	<=13	Pass
16QAM	829	50	0	6.06	<=13	Pass
	836.5	50	0	6.04	<=13	Pass
	844	50	0	5.96	<=13	Pass
64QAM	829	50	0	6.62	<=13	Pass
	836.5	50	0	6.63	<=13	Pass
	844	50	0	6.61	<=13	Pass

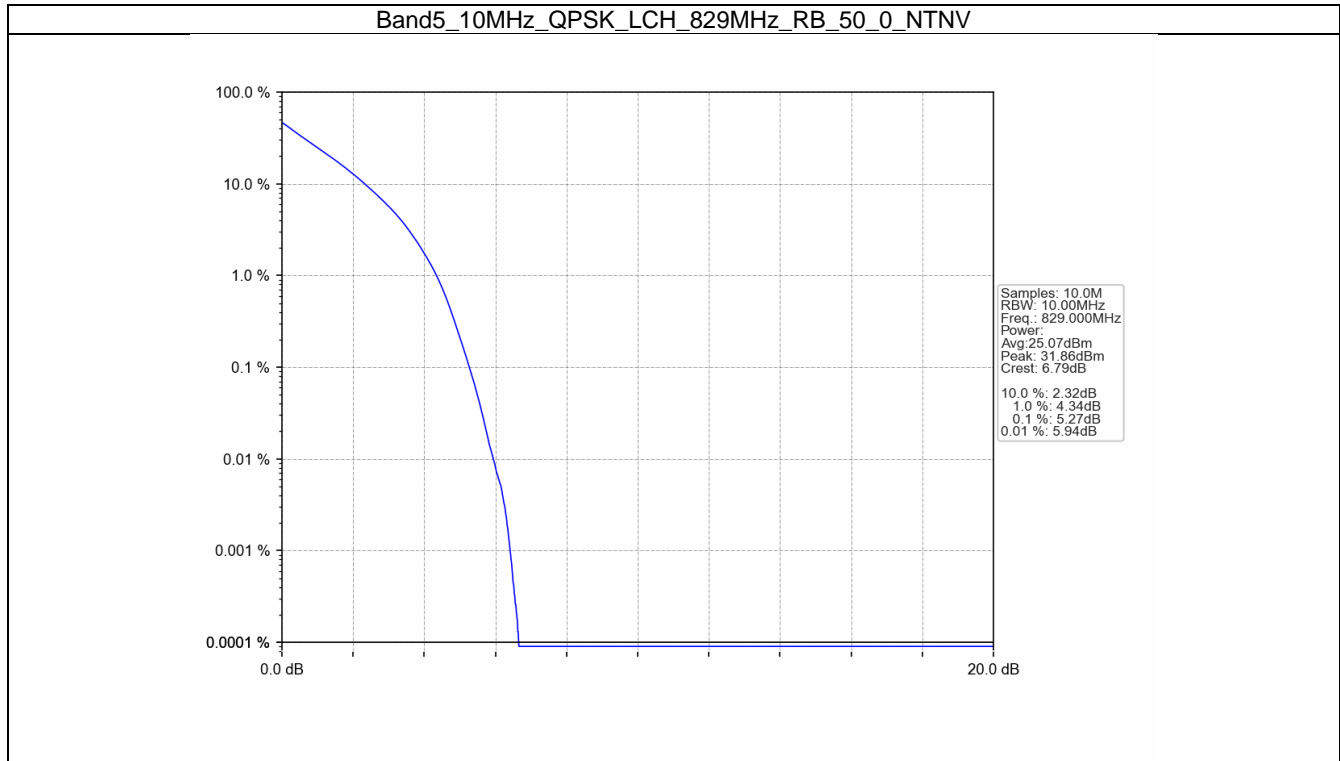


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3.4.2 Test Graph



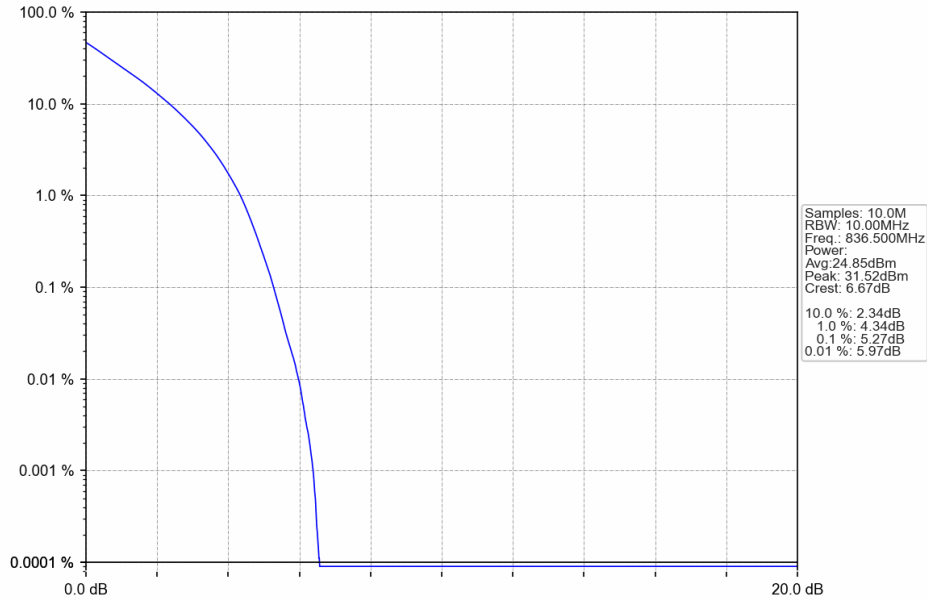
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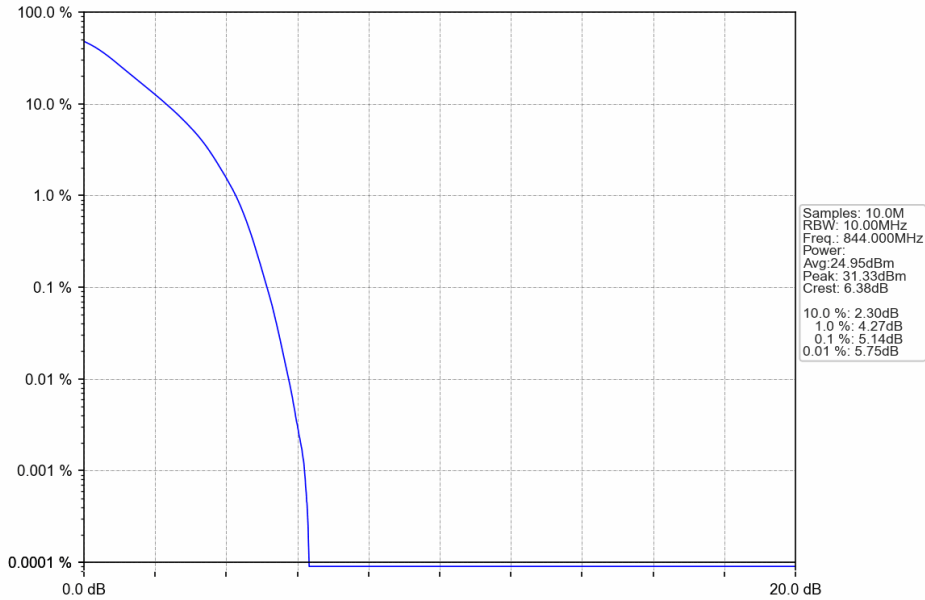
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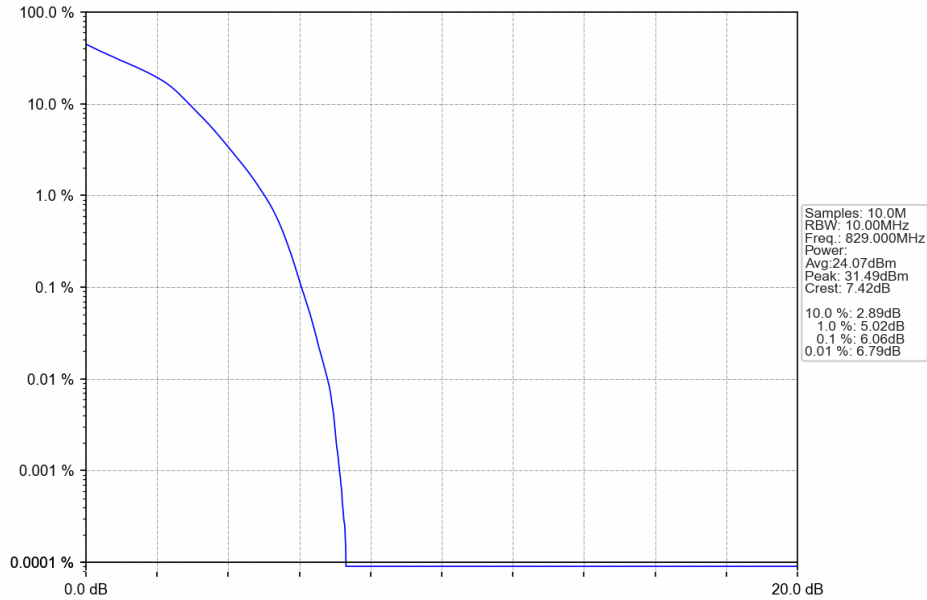
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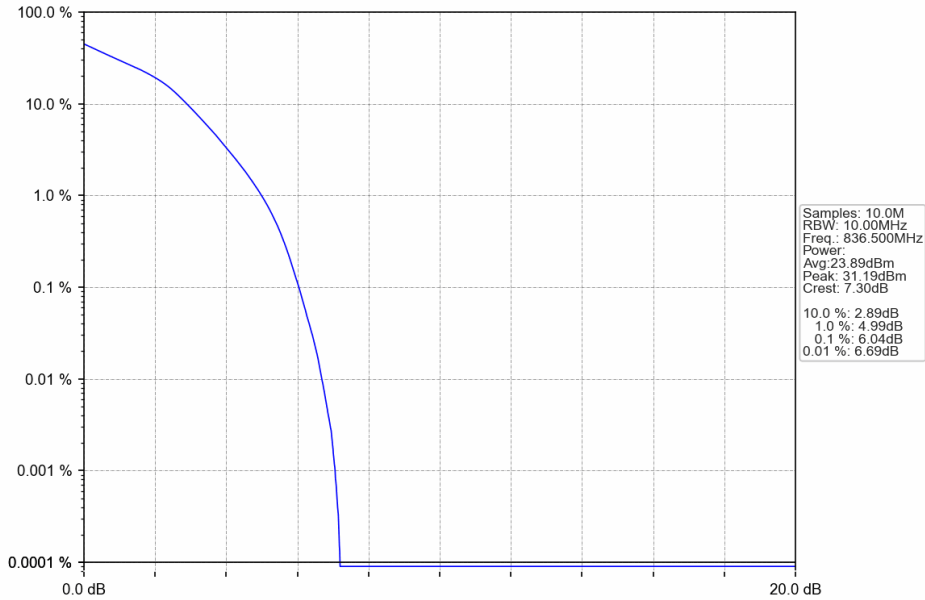
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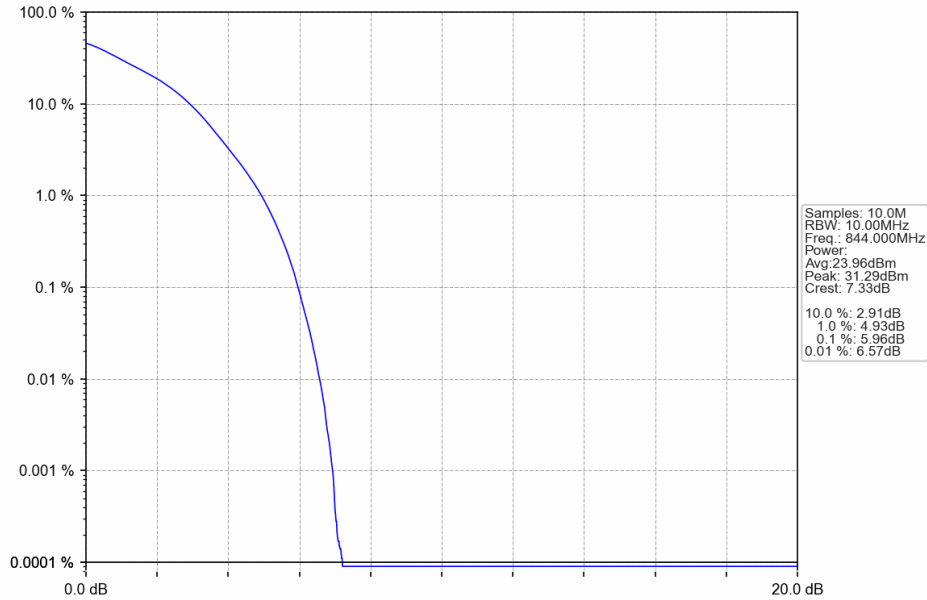
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Band5\_10MHz\_16QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV



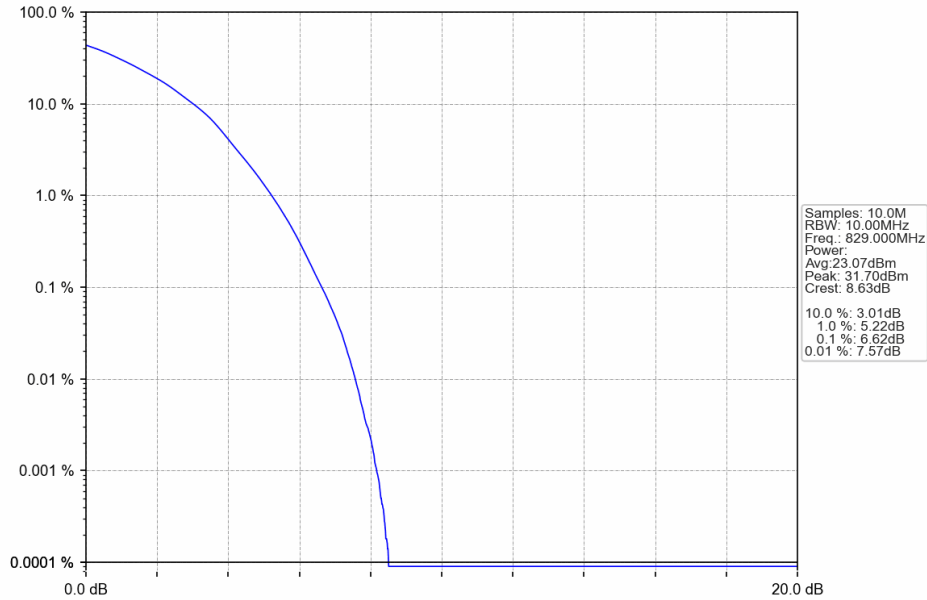
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Band5\_10MHz\_64QAM\_LCH\_829MHz\_RB\_50\_0\_NTNV



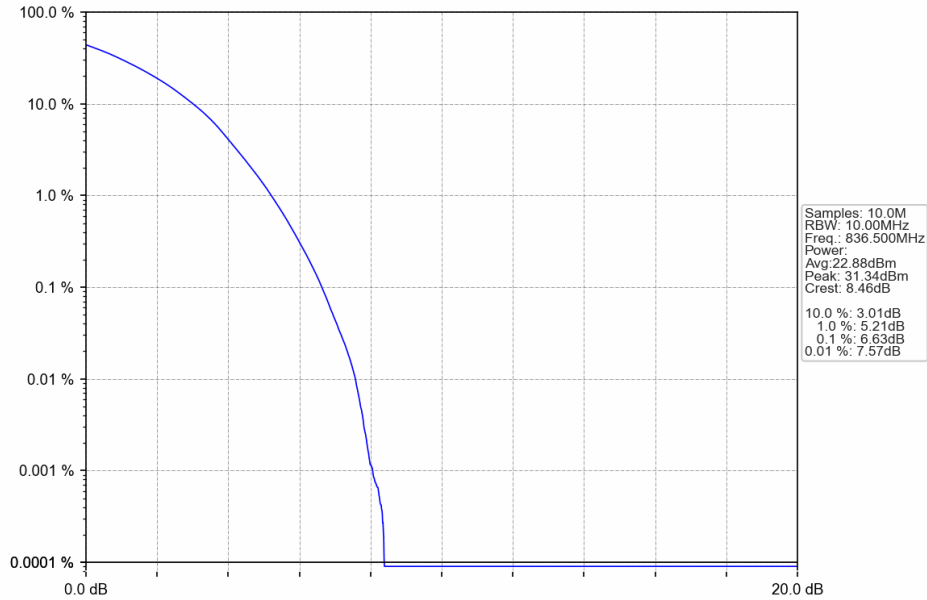
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Band5\_10MHz\_64QAM\_MCH\_836.5MHz\_RB\_50\_0\_NTNV



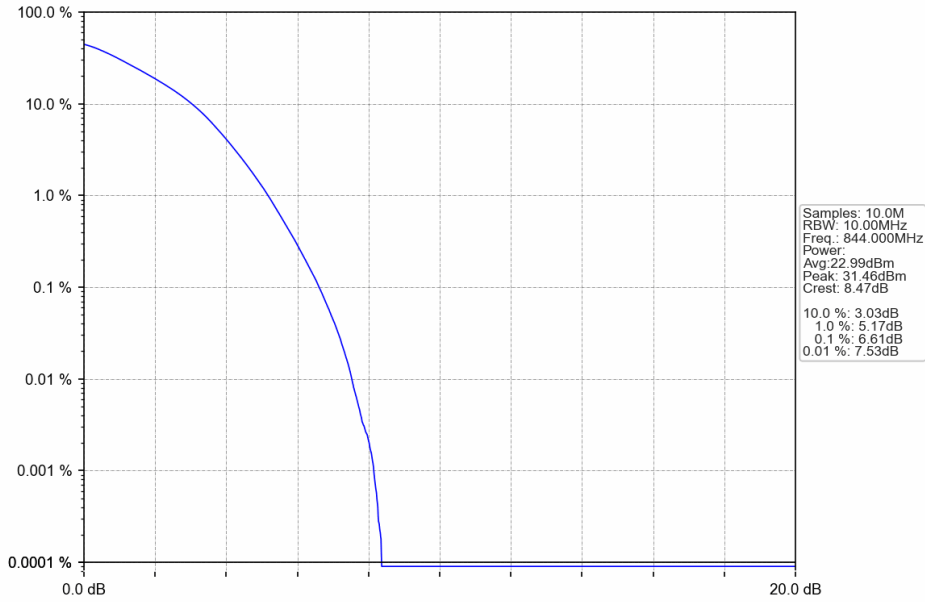
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Band5\_10MHz\_64QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV



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## 4. Spurious Emission & Band Edges

### 4.1 B5\_1.4MHz

#### 4.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTV						
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	
		6	0	Refer To Test Graph	Pass	
	848.3	1	0	Refer To Test Graph	Pass	
		6	5	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	
		6	0	Refer To Test Graph	Pass	
	848.3	1	0	Refer To Test Graph	Pass	
		6	5	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	
		6	0	Refer To Test Graph	Pass	
	848.3	1	0	Refer To Test Graph	Pass	
		6	5	Refer To Test Graph	Pass	



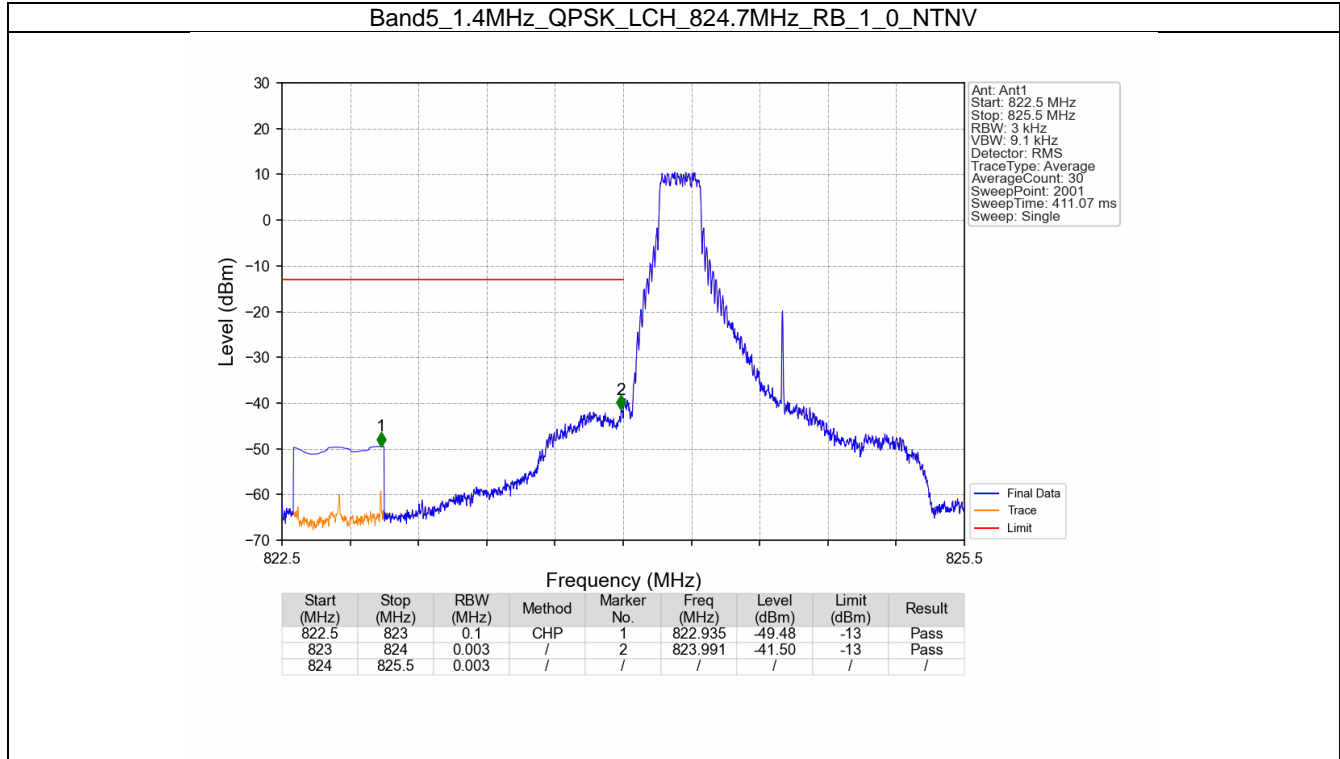
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4.1.2 Test Graph



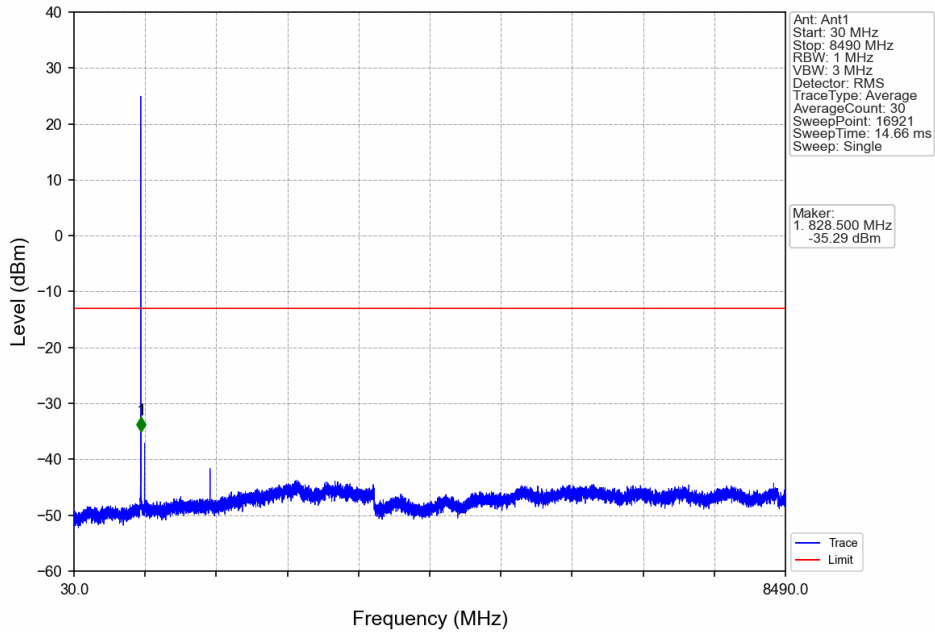
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Band5\_1.4MHz\_QPSK\_LCH\_824.7MHz\_RB\_1\_0\_NTNV

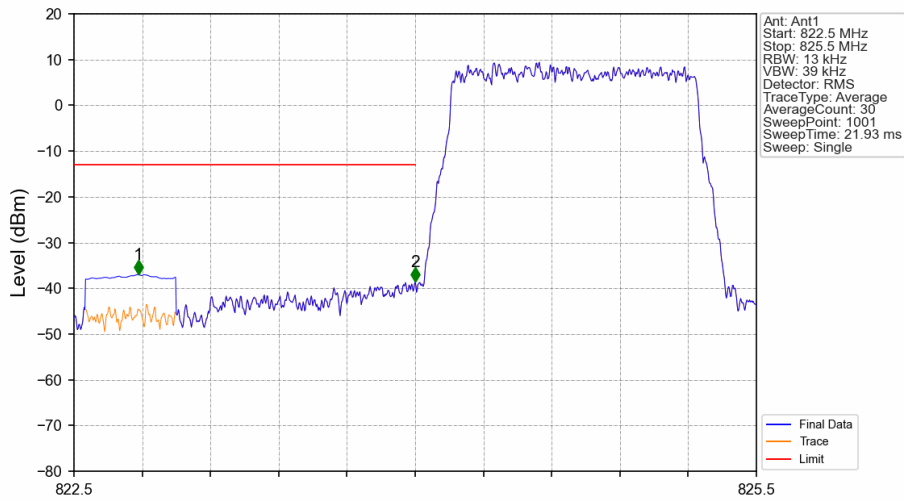


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Band5\_1.4MHz\_QPSK\_LCH\_824.7MHz\_RB\_6\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.782	-37.03	-13	Pass
823	824	0.013	/	2	824.000	-38.63	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

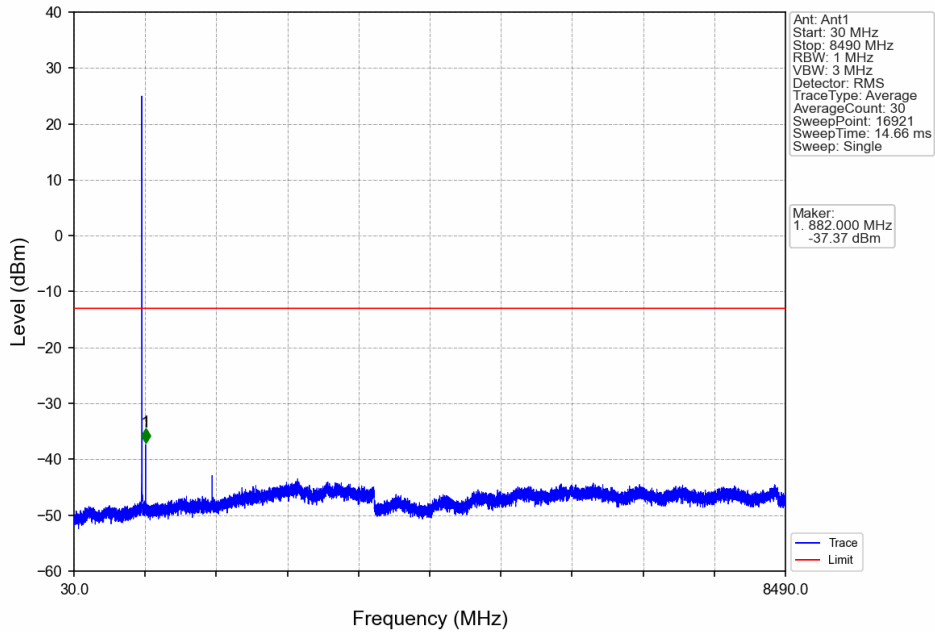


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Band5\_1.4MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



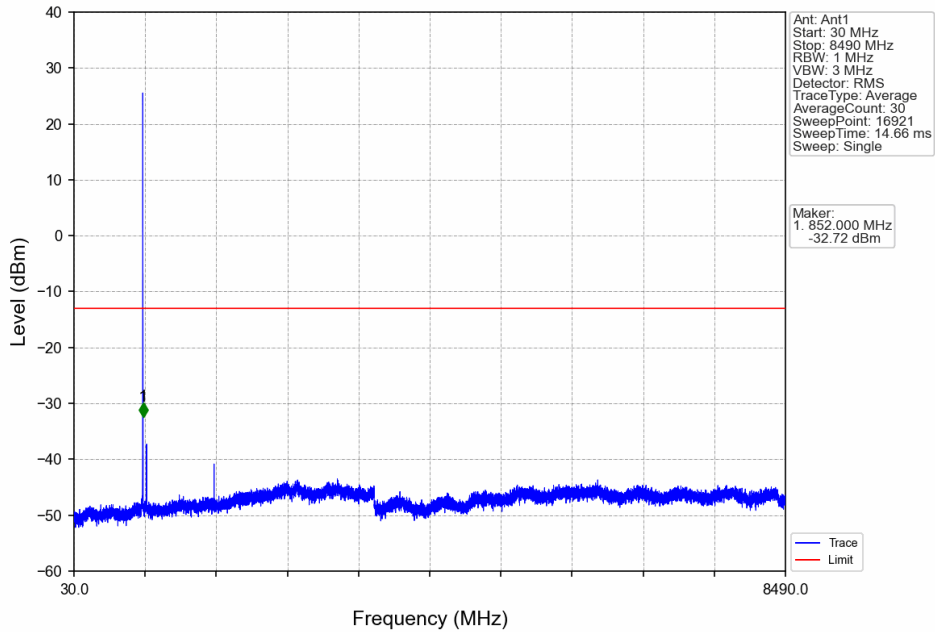
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Band5\_1.4MHz\_QPSK\_HCH\_848.3MHz\_RB\_1\_0\_NTNV

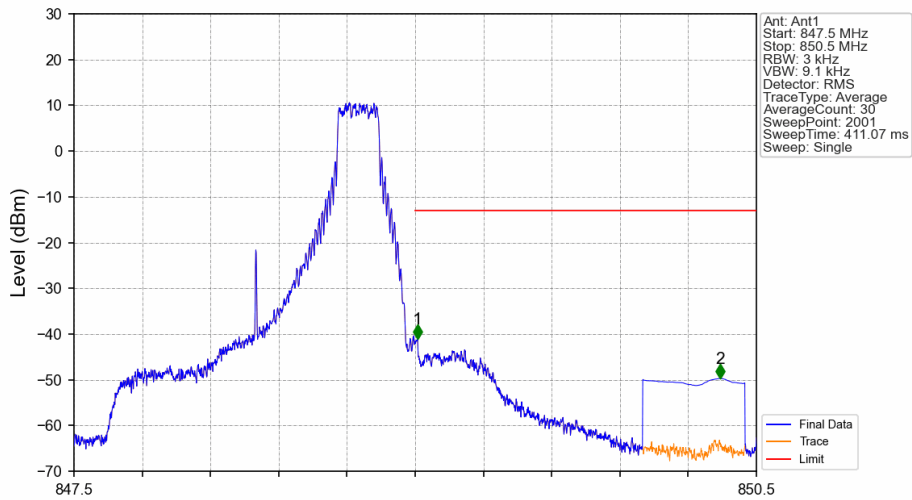


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Band5\_1.4MHz\_QPSK\_HCH\_848.3MHz\_RB\_1\_5\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.010	-41.10	-13	Pass
850	850.5	0.1	CHP	2	850.340	-49.70	-13	Pass

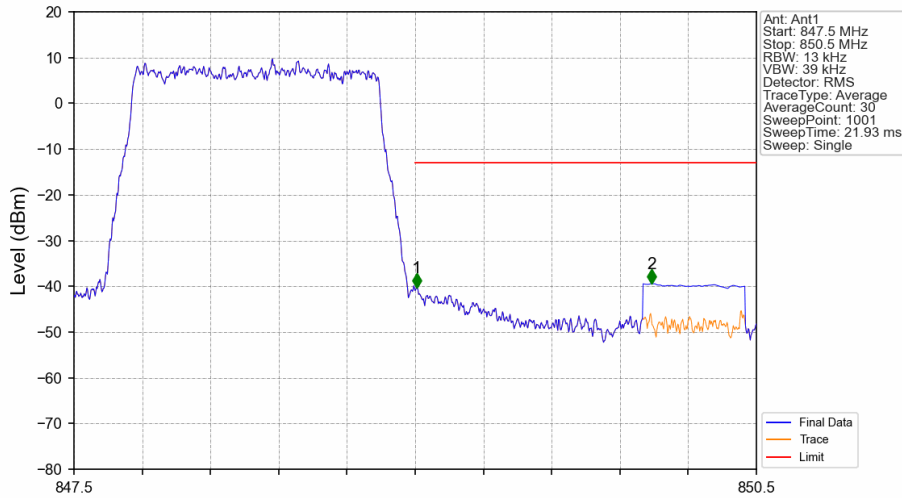


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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.006	-40.38	-13	Pass
850	850.5	0.1	CHP	2	850.038	-39.43	-13	Pass

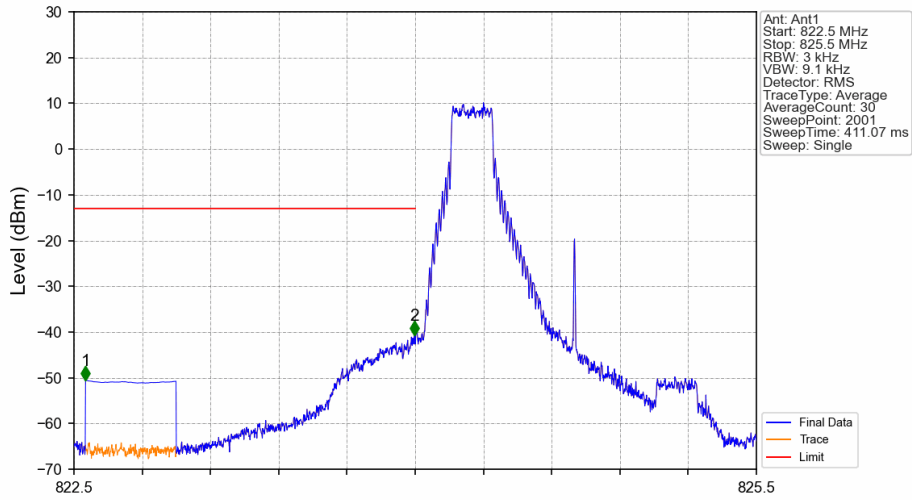


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Band5\_1.4MHz\_16QAM\_LCH\_824.7MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.551	-50.57	-13	Pass
823	824	0.003	/	2	823.997	-40.77	-13	Pass
824	825.5	0.003	/	/	/	/	/	/



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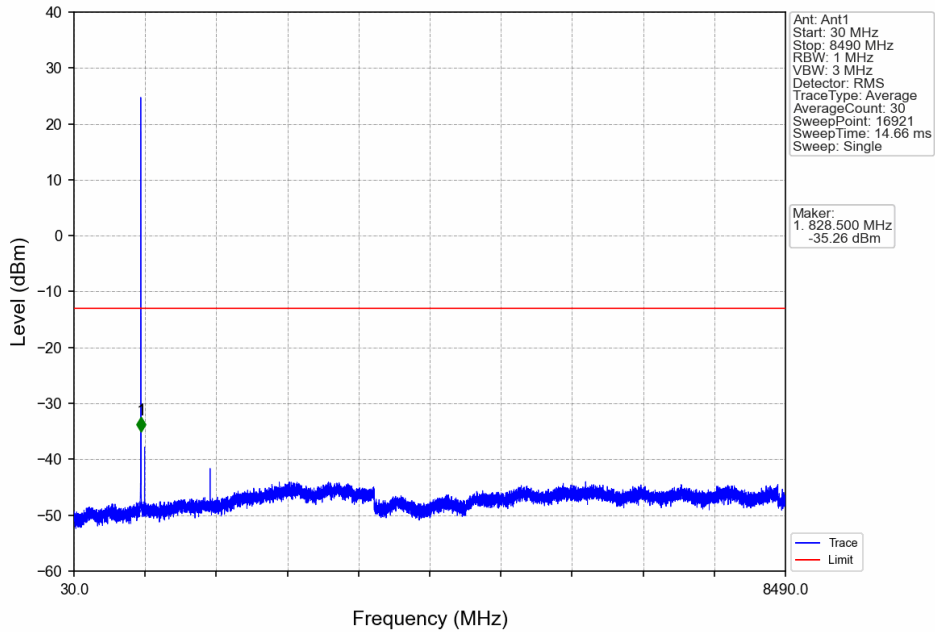
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Band5\_1.4MHz\_16QAM\_LCH\_824.7MHz\_RB\_1\_0\_NTNV

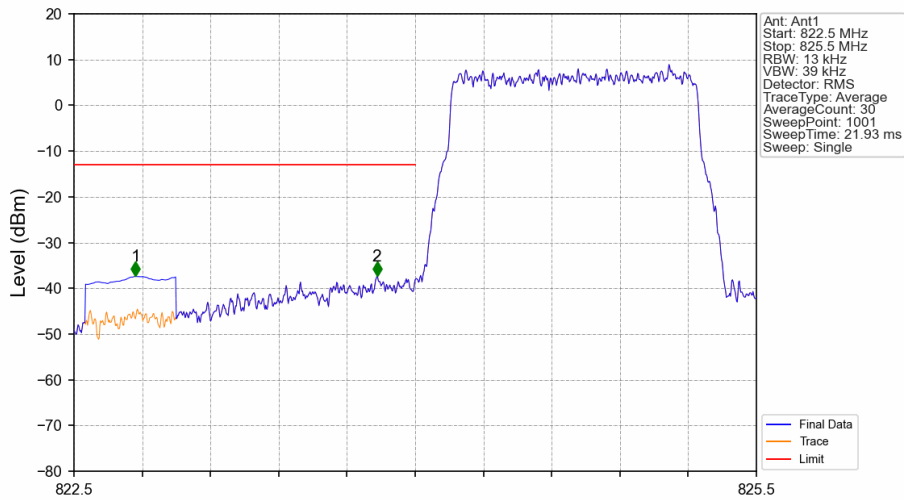


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Band5\_1.4MHz\_16QAM\_LCH\_824.7MHz\_RB\_6\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.770	-37.40	-13	Pass
823	824	0.013	/	2	823.832	-37.38	-13	Pass
824	825.5	0.013	/	/	/	/	/	/



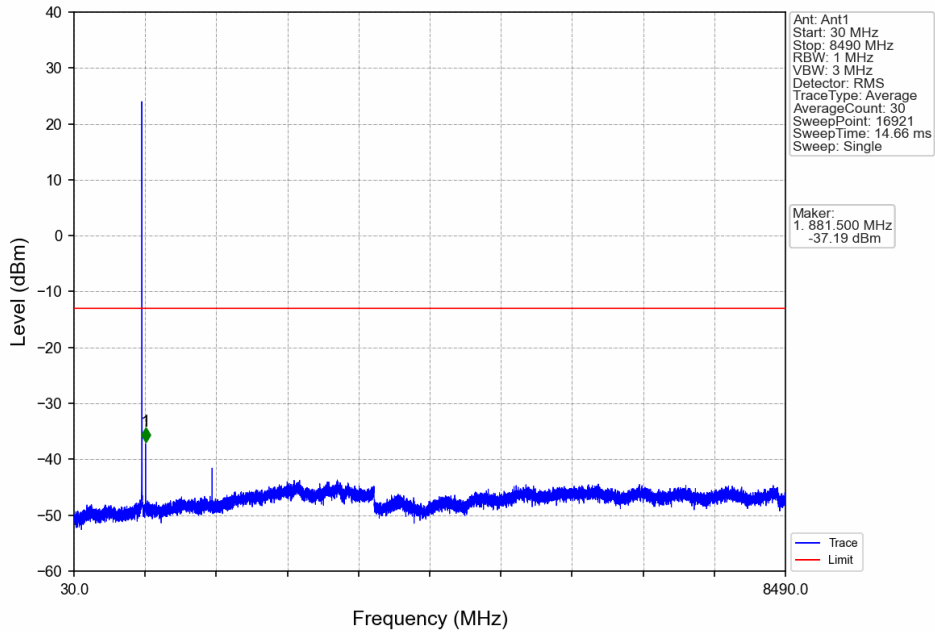
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Band5\_1.4MHz\_16QAM\_MCH\_836.5MHz\_RB\_1\_0\_NTNV

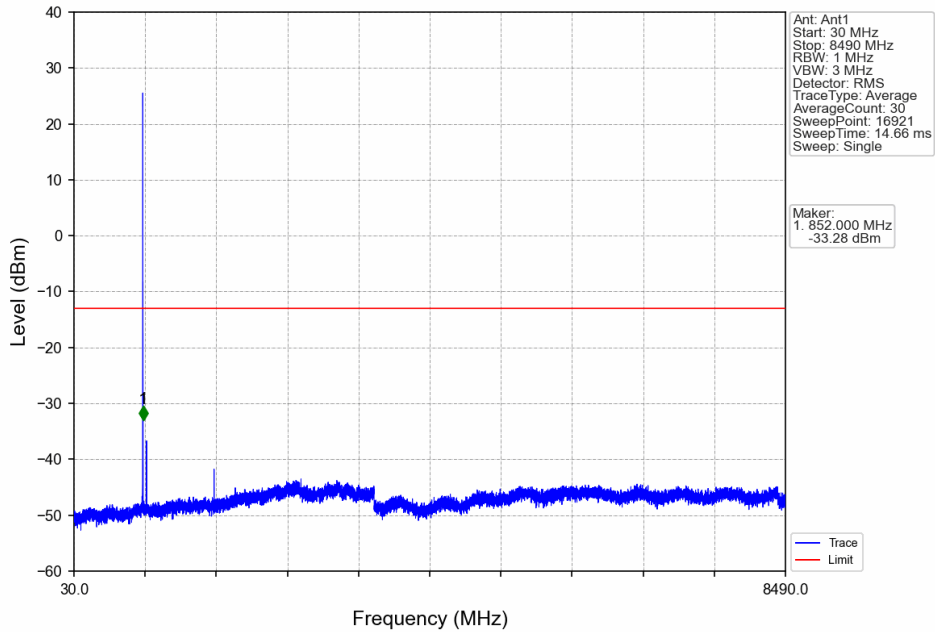


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Band5\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_1\_0\_NTNV

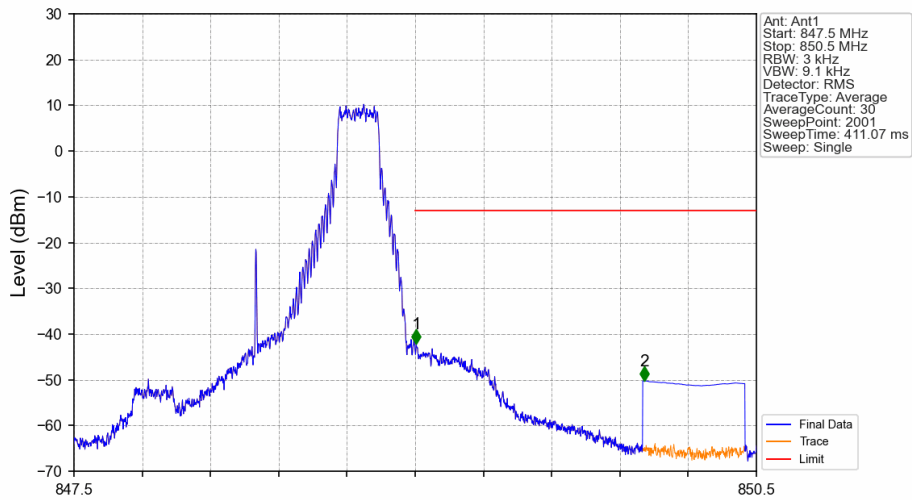


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Band5\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_1\_5\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-42.08	-13	Pass
850	850.5	0.1	CHP	2	850.008	-50.24	-13	Pass



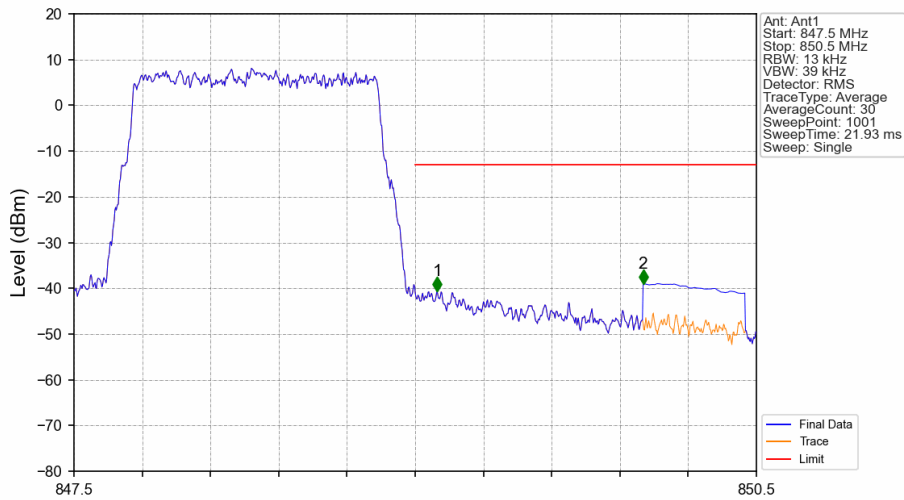
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Band5\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



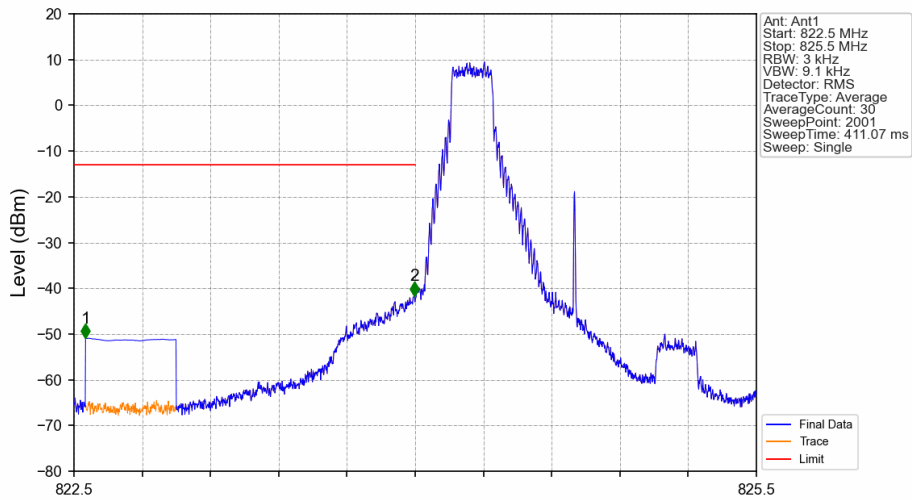
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.096	-40.58	-13	Pass
850	850.5	0.1	CHP	2	850.002	-38.99	-13	Pass



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Band5\_1.4MHz\_64QAM\_LCH\_824.7MHz\_RB\_1\_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	822.551	-50.92	-13	Pass
823	824	0.003	/	2	823.997	-41.64	-13	Pass
824	825.5	0.003	/	/	/	/	/	/



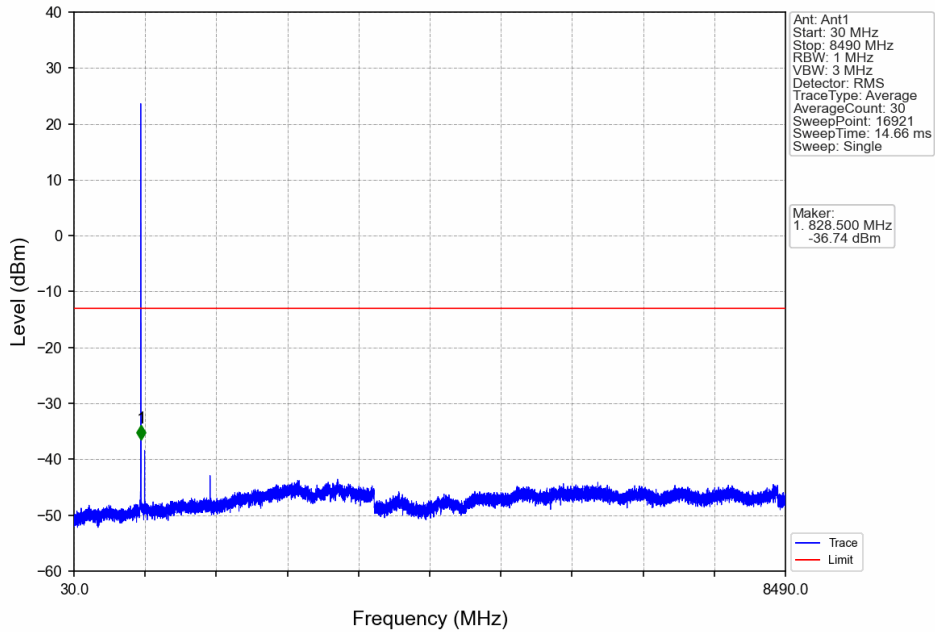
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Band5\_1.4MHz\_64QAM\_LCH\_824.7MHz\_RB\_1\_0\_NTNV



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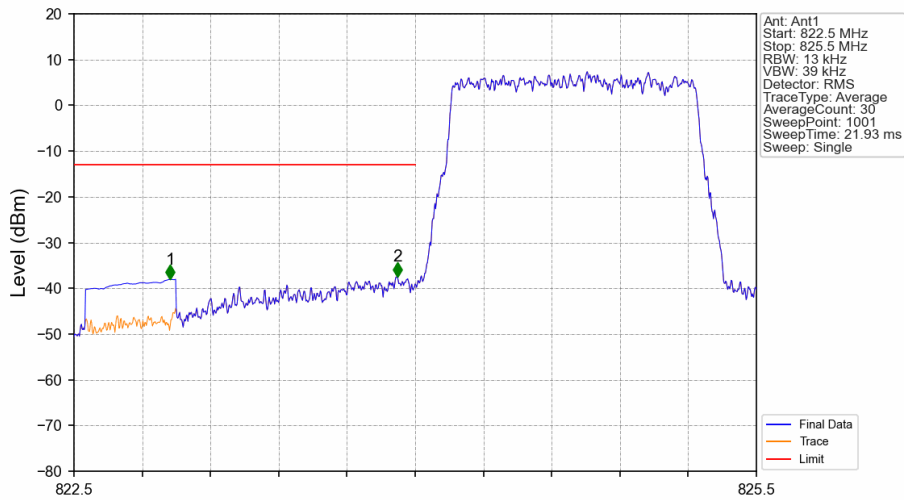
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Band5\_1.4MHz\_64QAM\_LCH\_824.7MHz\_RB\_6\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.923	-38.05	-13	Pass
823	824	0.013	/	2	823.922	-37.43	-13	Pass
824	825.5	0.013	/	/	/	/	/	/



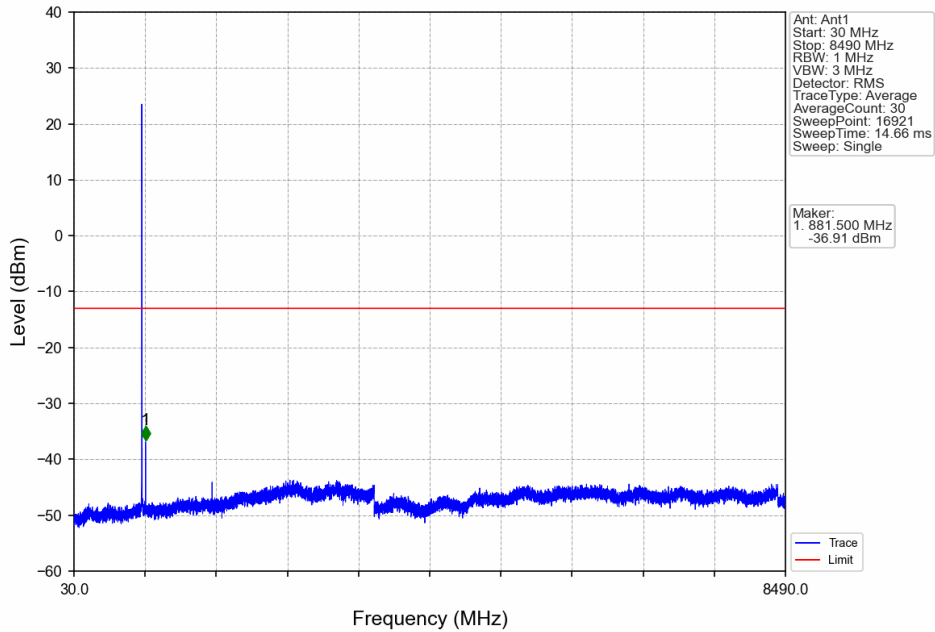
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Band5\_1.4MHz\_64QAM\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



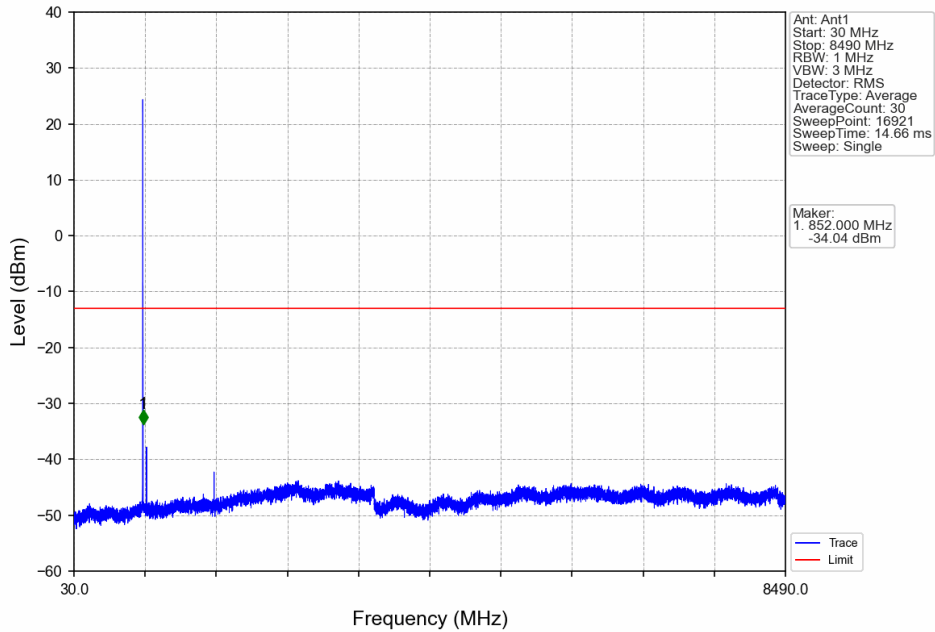
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Band5\_1.4MHz\_64QAM\_HCH\_848.3MHz\_RB\_1\_0\_NTNV



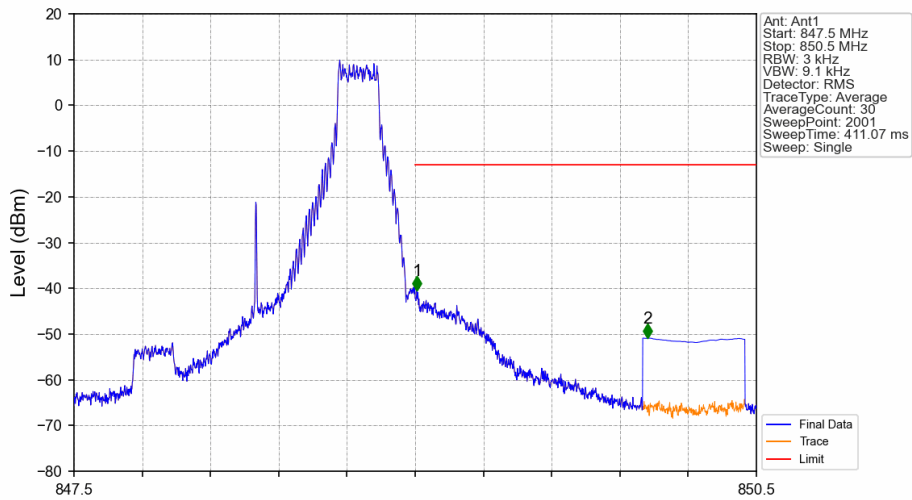
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Band5\_1.4MHz\_64QAM\_HCH\_848.3MHz\_RB\_1\_5\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.008	-40.52	-13	Pass
850	850.5	0.1	CHP	2	850.023	-50.89	-13	Pass

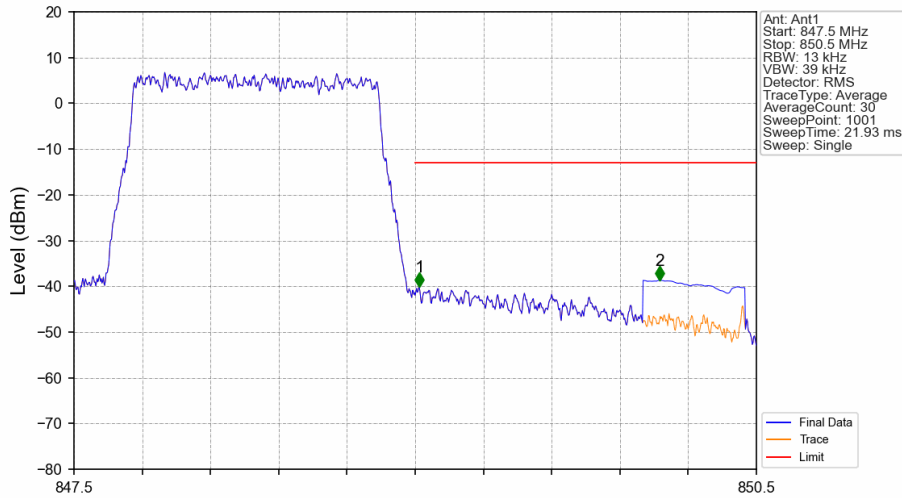


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Band5\_1.4MHz\_64QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.018	-40.20	-13	Pass
850	850.5	0.1	CHP	2	850.074	-38.71	-13	Pass



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4.2 B5\_3MHz

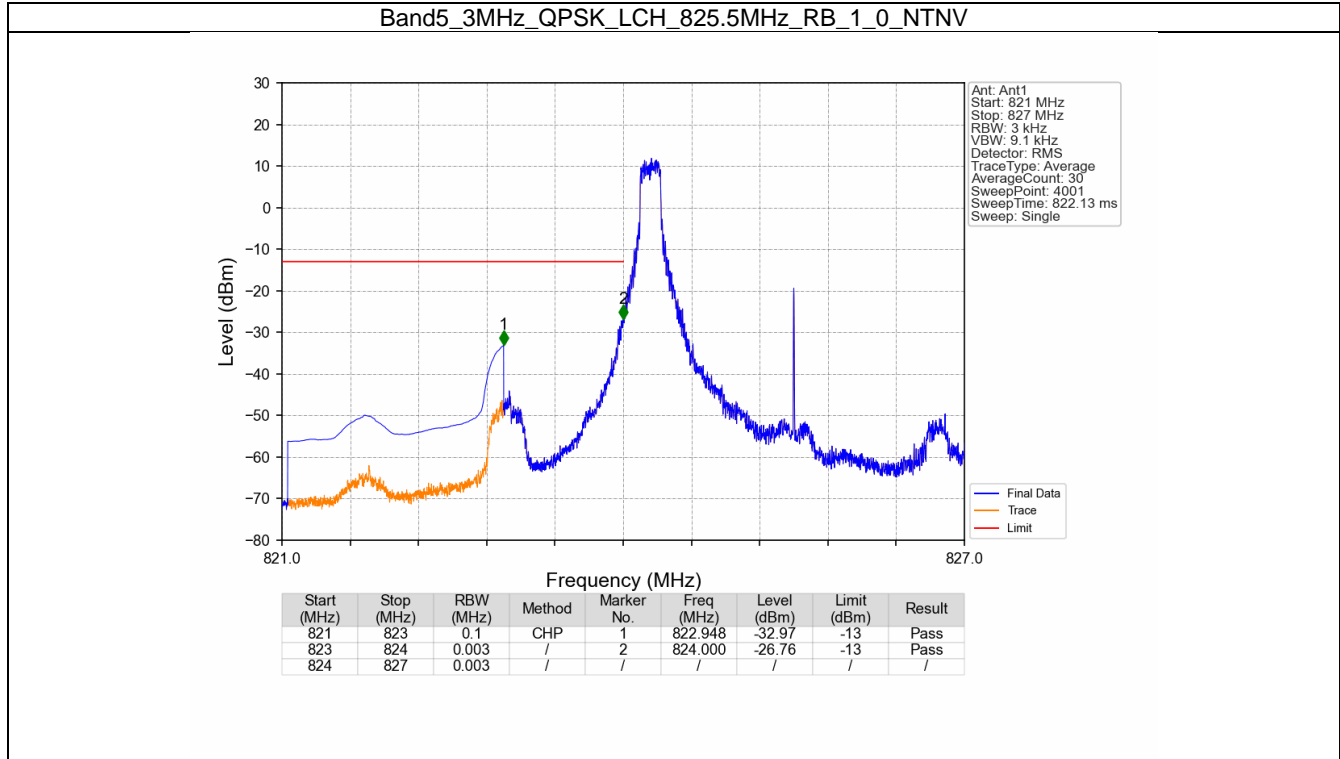
4.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		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
		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
		1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass



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4.2.2 Test Graph



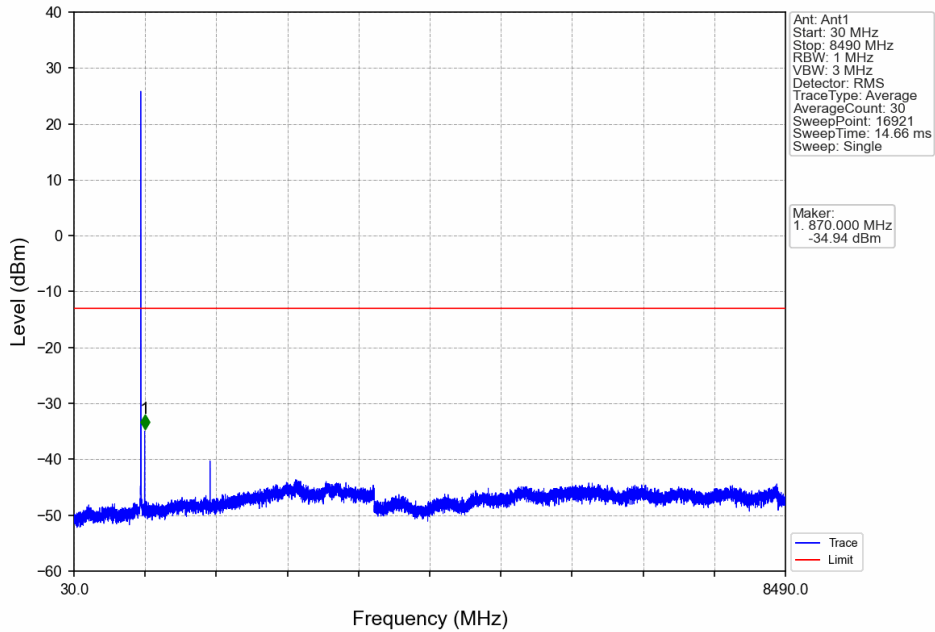
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Band5\_3MHz\_QPSK\_LCH\_825.5MHz\_RB\_1\_0\_NTNV



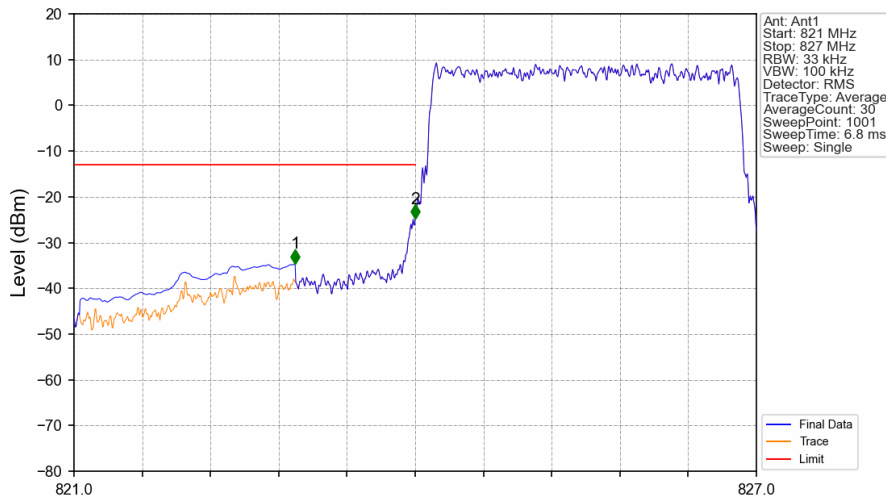
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Band5\_3MHz\_QPSK\_LCH\_825.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.944	-34.61	-13	Pass
823	824	0.033	/	2	824.000	-24.75	-13	Pass
824	827	0.033	/	/	/	/	/	/



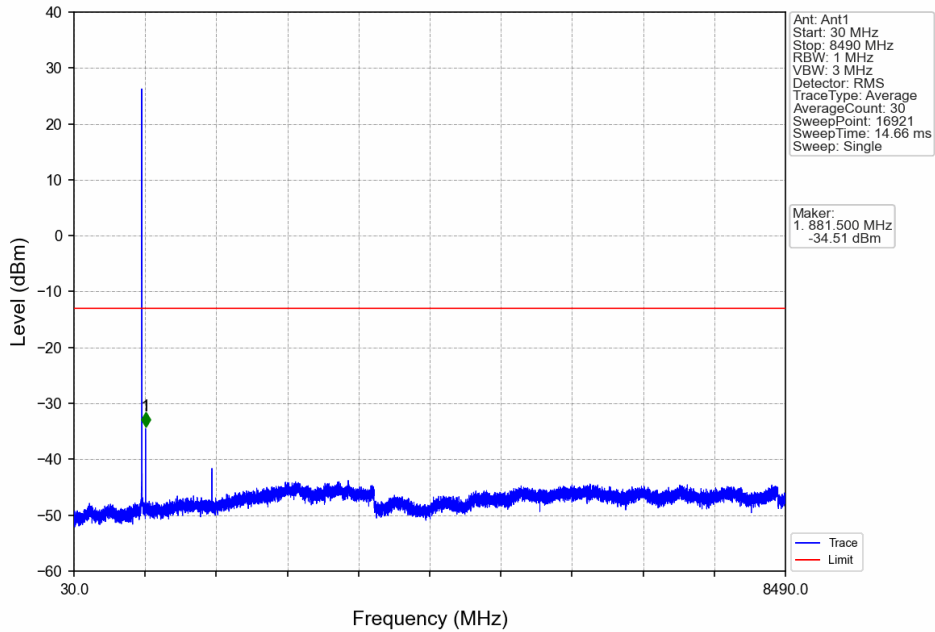
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Band5\_3MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



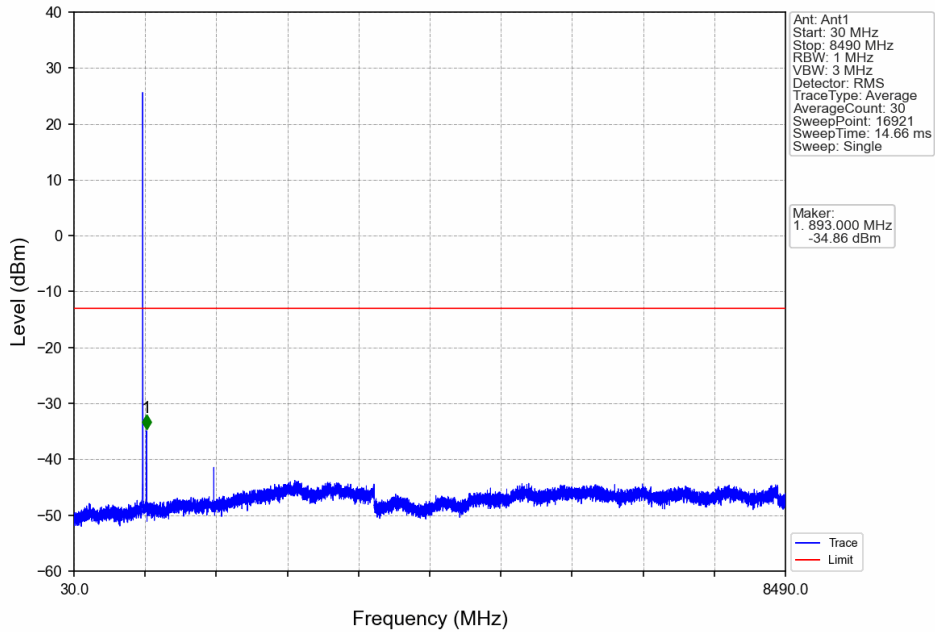
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Band5\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_1\_0\_NTNV

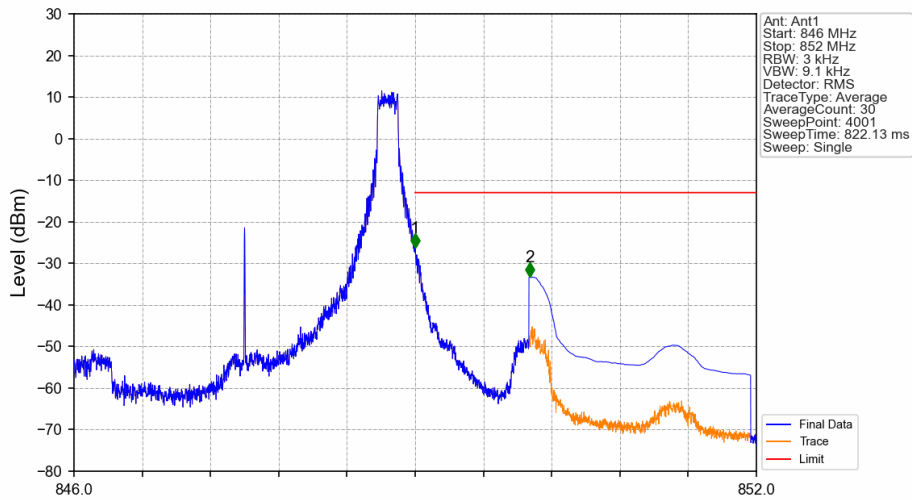


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Band5\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_1\_14\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-26.29	-13	Pass
850	852	0.1	CHP	2	850.006	-33.29	-13	Pass

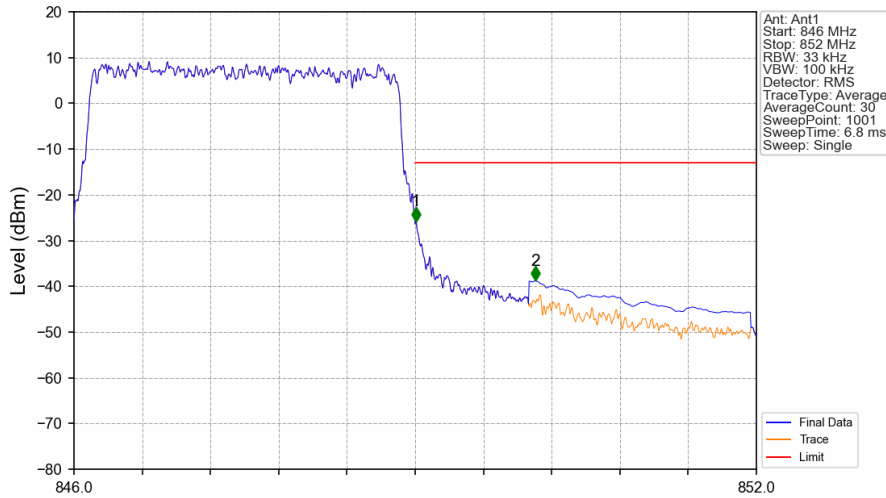


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Band5\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.006	-25.79	-13	Pass
850	852	0.1	CHP	2	850.056	-38.78	-13	Pass

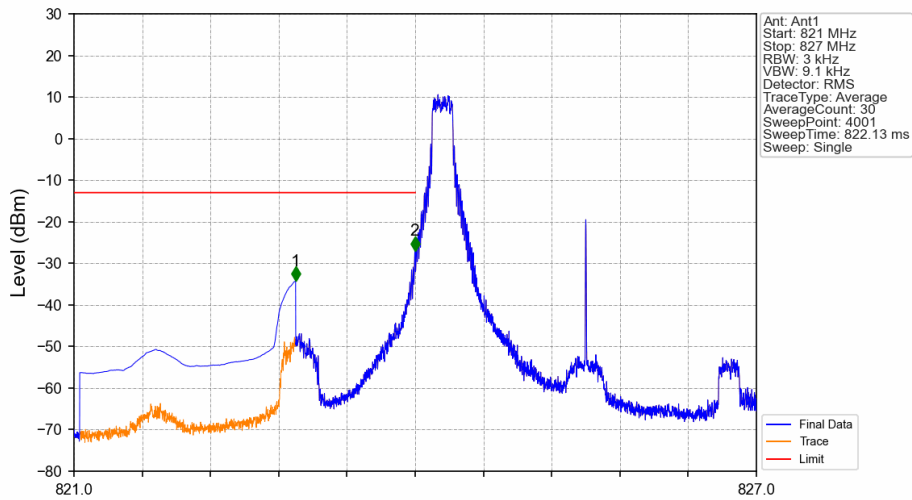


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Band5\_3MHz\_16QAM\_LCH\_825.5MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-34.18	-13	Pass
823	824	0.003	/	2	823.997	-26.97	-13	Pass
824	827	0.003	/	/	/	/	/	/



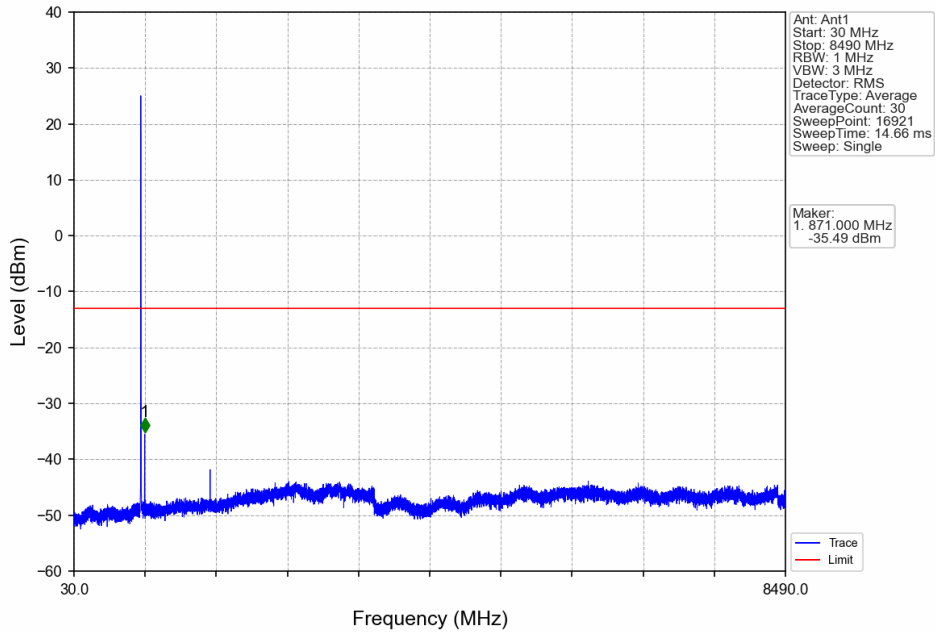
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Band5\_3MHz\_16QAM\_LCH\_825.5MHz\_RB\_1\_0\_NTNV



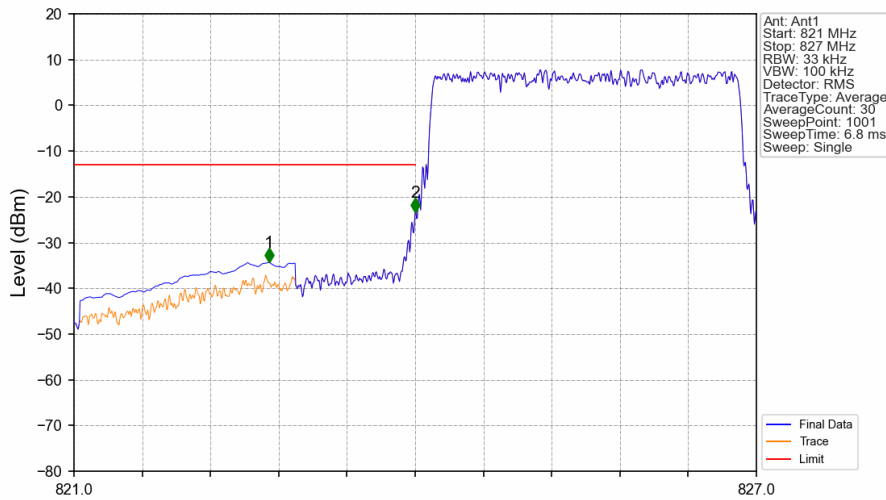
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Band5\_3MHz\_16QAM\_LCH\_825.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.716	-34.32	-13	Pass
823	824	0.033	/	2	824.000	-23.46	-13	Pass
824	827	0.033	/	/	/	/	/	/



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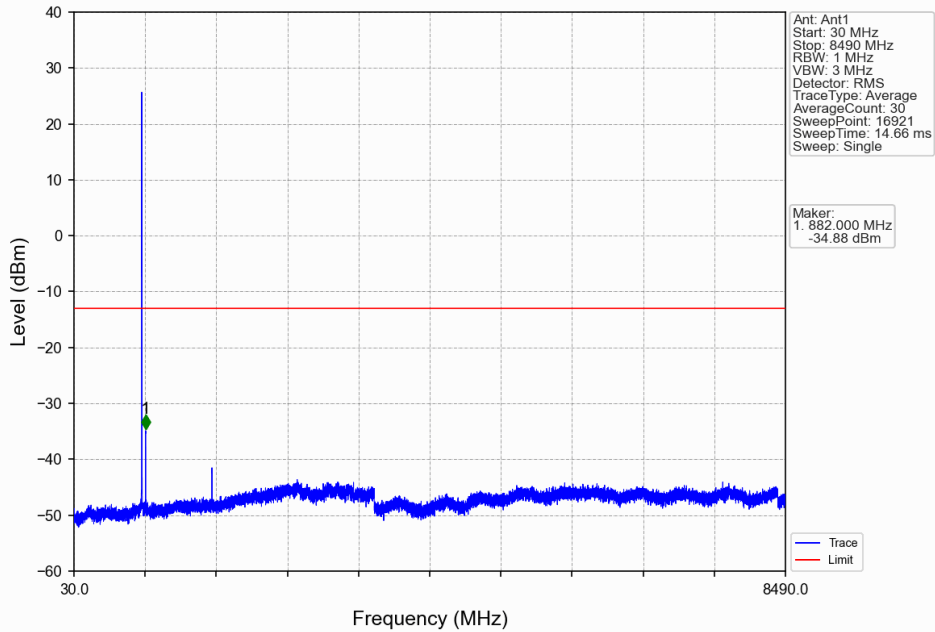
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Band5\_3MHz\_16QAM\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



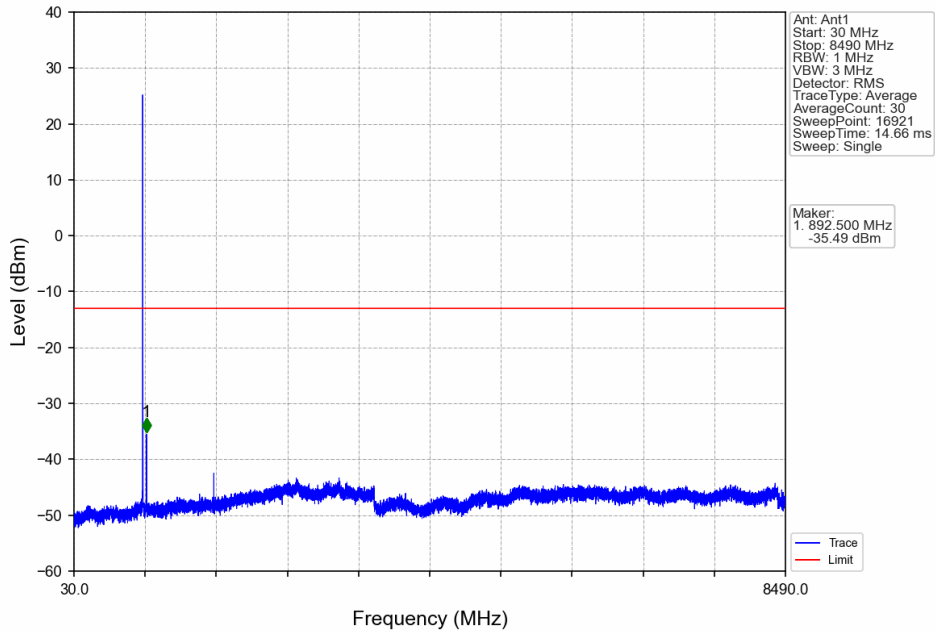
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Band5\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_1\_0\_NTNV

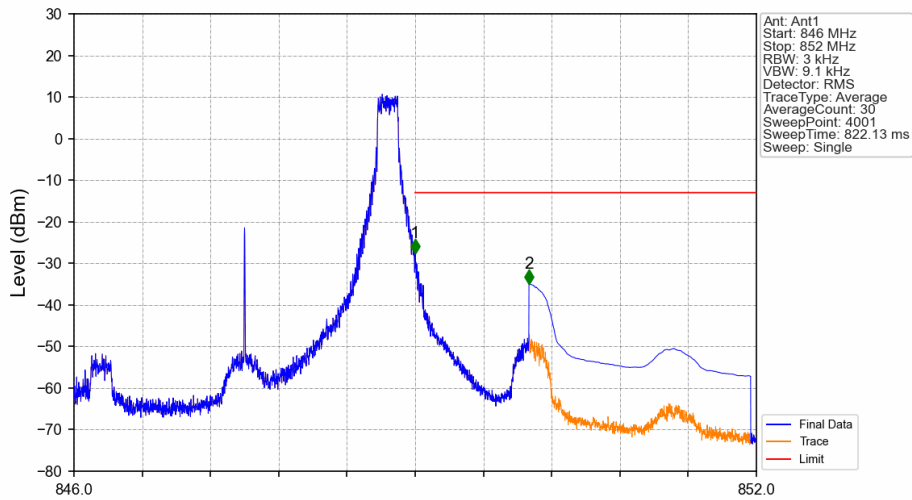


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Band5\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_1\_14\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-27.54	-13	Pass
850	852	0.1	CHP	2	850.000	-34.89	-13	Pass



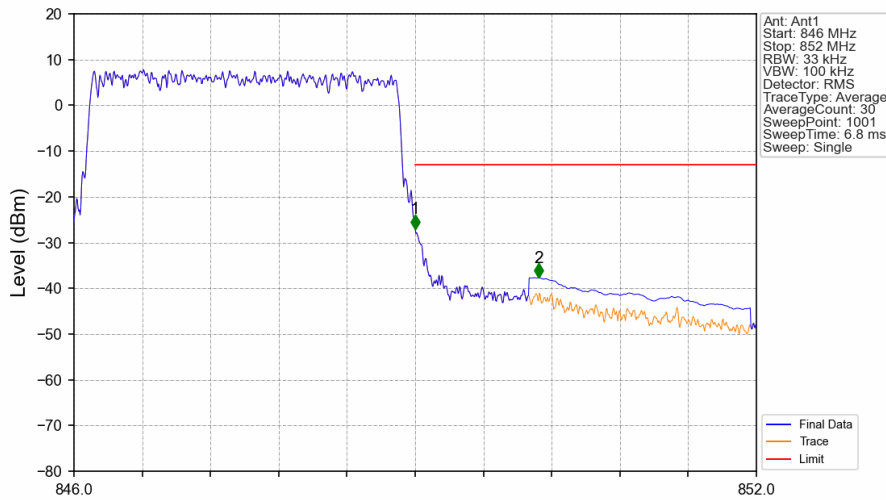
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Band5\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.000	-27.01	-13	Pass
850	852	0.1	CHP	2	850.086	-37.66	-13	Pass



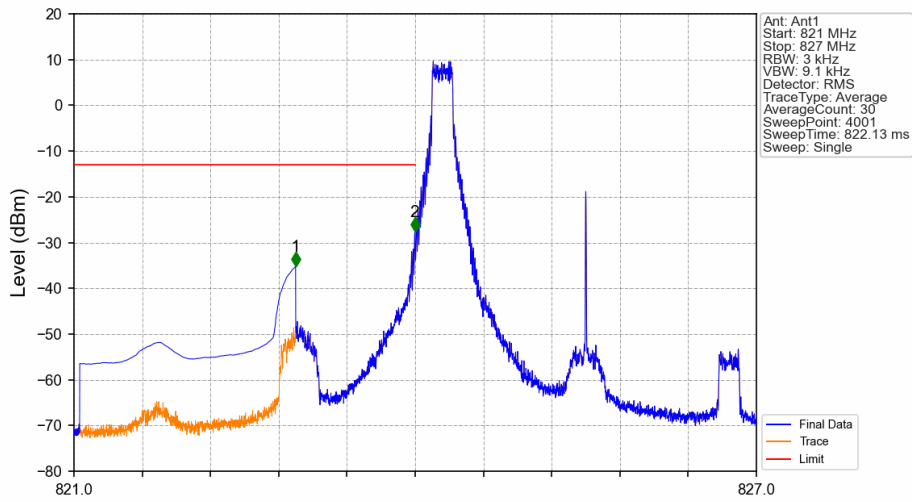
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Band5\_3MHz\_64QAM\_LCH\_825.5MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-35.22	-13	Pass
823	824	0.003	/	2	823.997	-27.58	-13	Pass
824	827	0.003	/	/	/	/	/	/



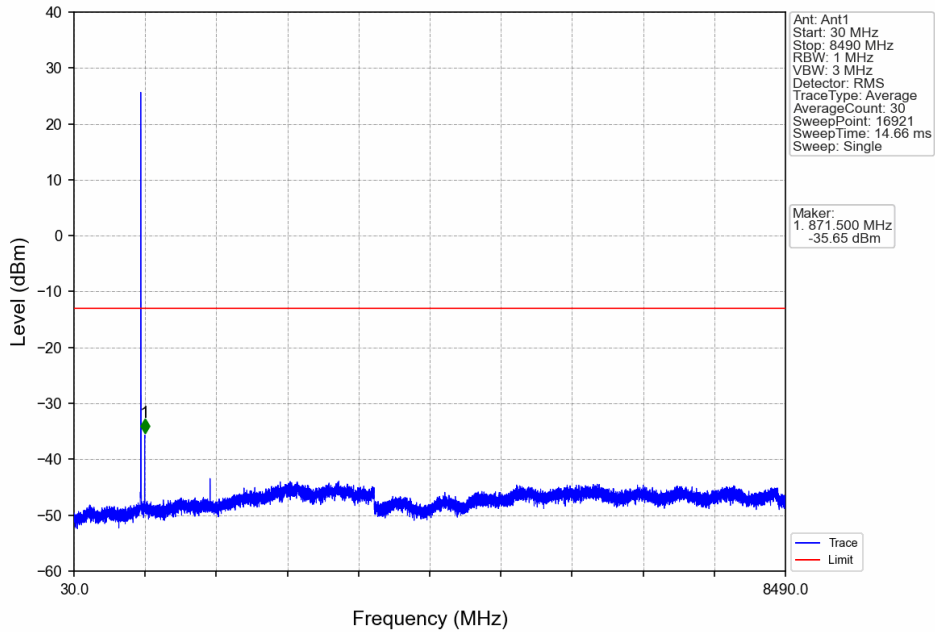
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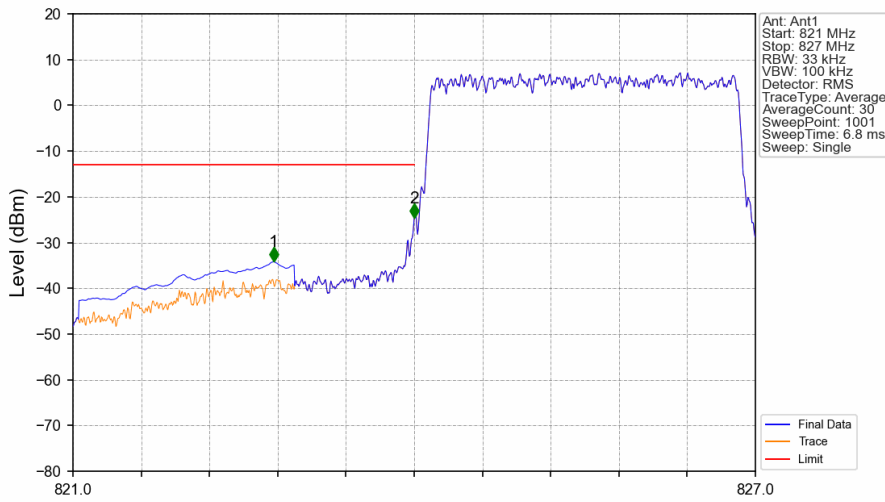
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Band5\_3MHz\_64QAM\_LCH\_825.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.764	-34.20	-13	Pass
823	824	0.033	/	2	824.000	-24.67	-13	Pass
824	827	0.033	/	/	/	/	/	/



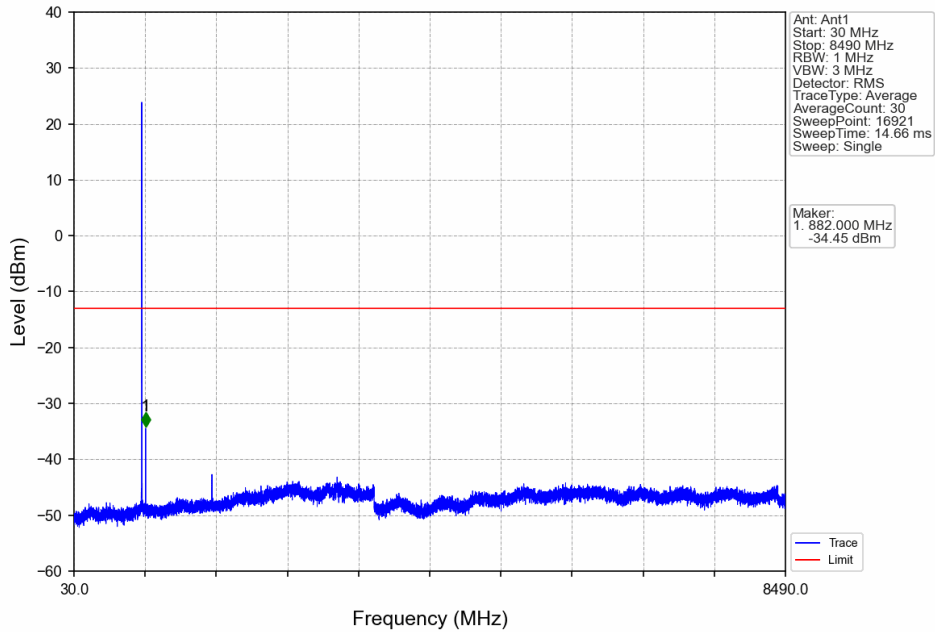
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Band5\_3MHz\_64QAM\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



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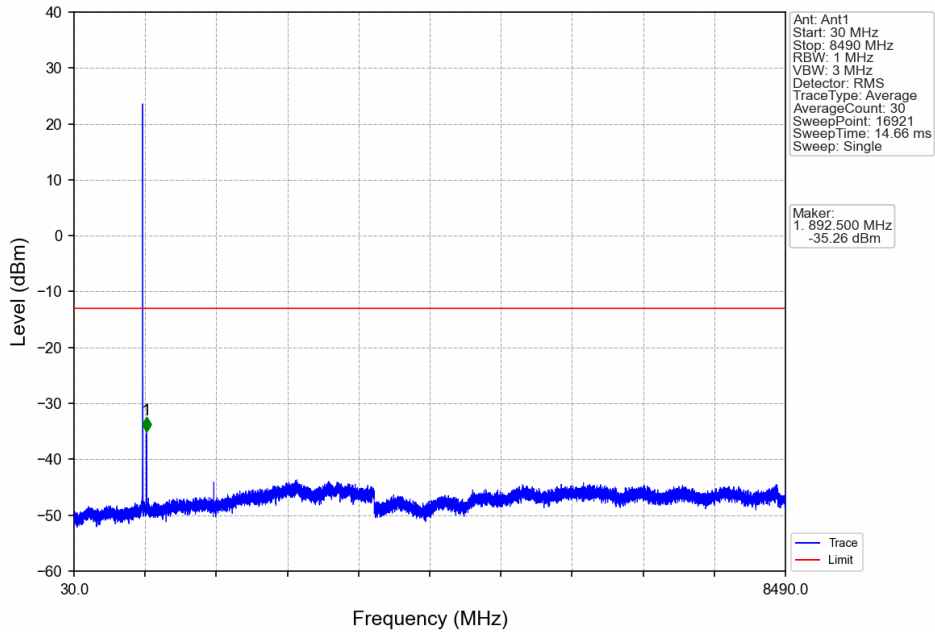
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Band5\_3MHz\_64QAM\_HCH\_847.5MHz\_RB\_1\_0\_NTNV

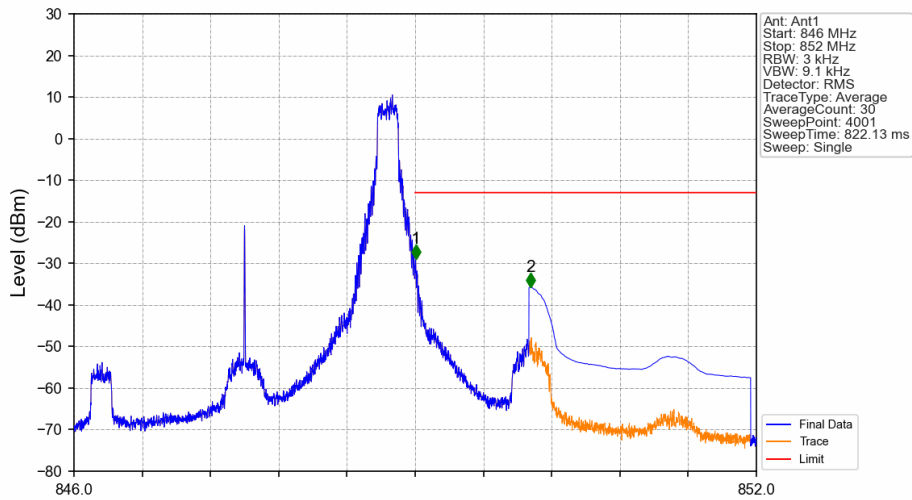


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Band5\_3MHz\_64QAM\_HCH\_847.5MHz\_RB\_1\_14\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-28.91	-13	Pass
850	852	0.1	CHP	2	850.014	-35.67	-13	Pass

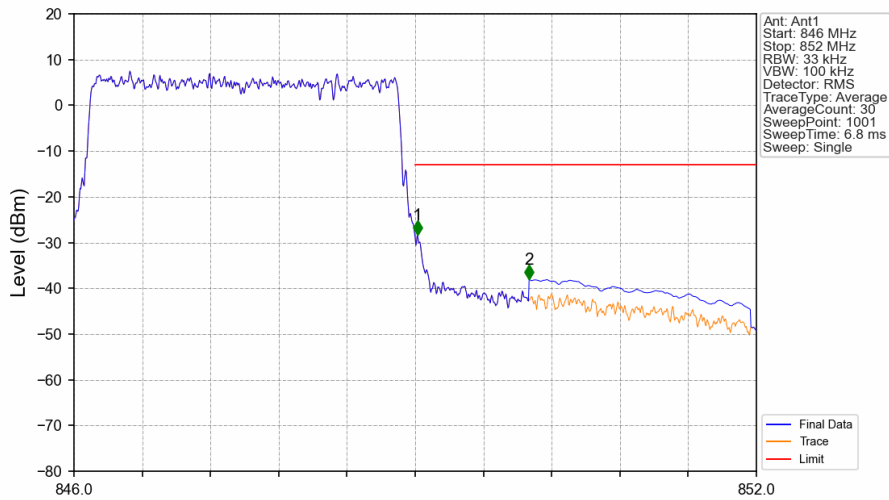


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Band5\_3MHz\_64QAM\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.018	-28.35	-13	Pass
850	852	0.1	CHP	2	850.002	-38.02	-13	Pass



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4.3 B5\_5MHz

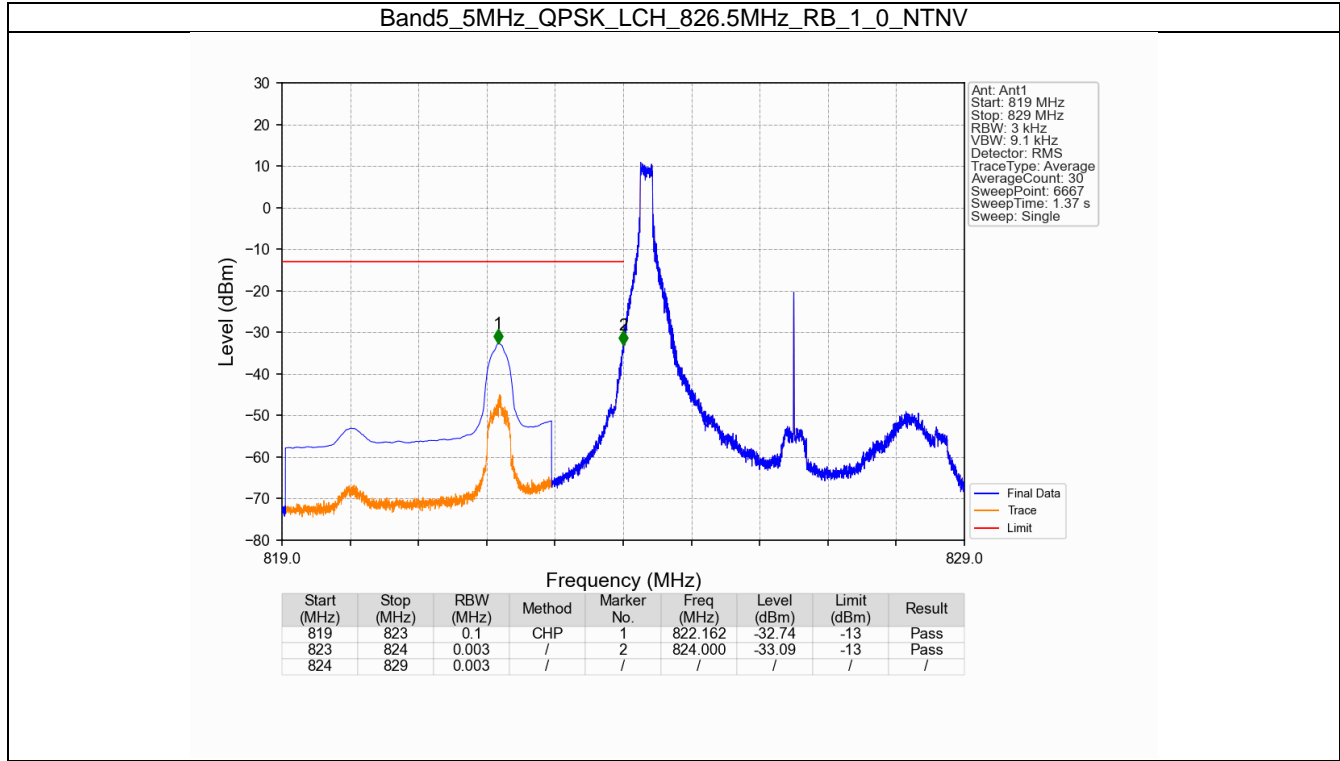
4.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass



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4.3.2 Test Graph



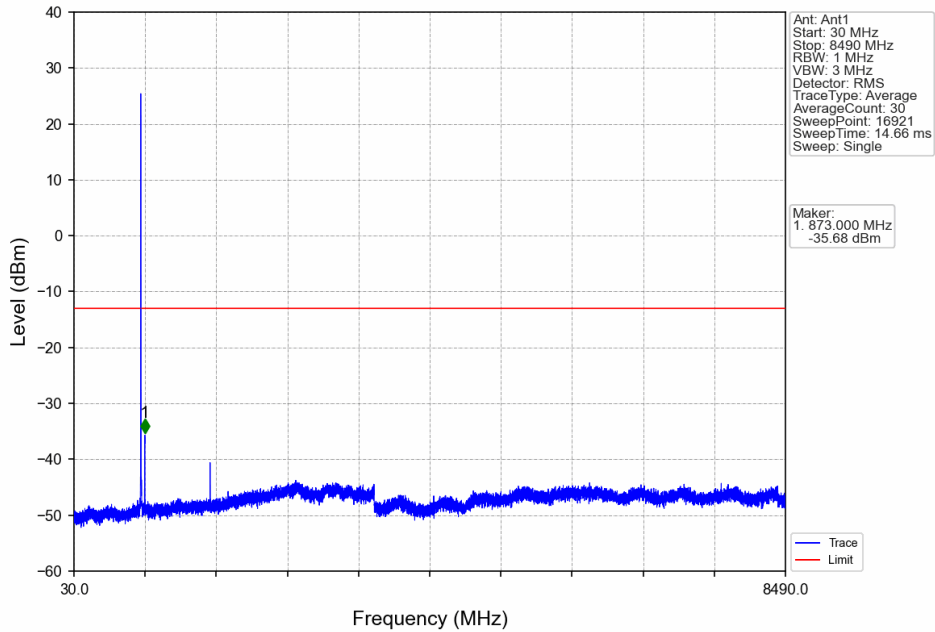
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Band5\_5MHz\_QPSK\_LCH\_826.5MHz\_RB\_1\_0\_NTNV

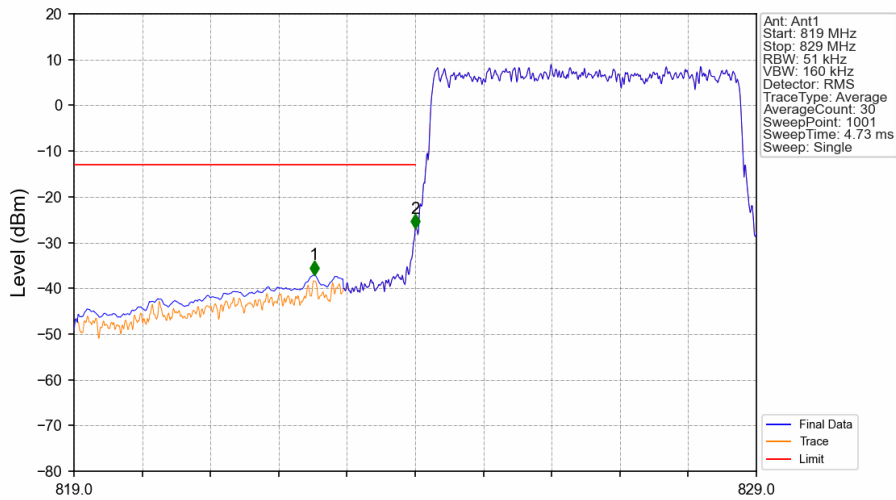


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Band5\_5MHz\_QPSK\_LCH\_826.5MHz\_RB\_25\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.520	-37.08	-13	Pass
823	824	0.051	/	2	824.000	-26.92	-13	Pass
824	829	0.051	/	/	/	/	/	/



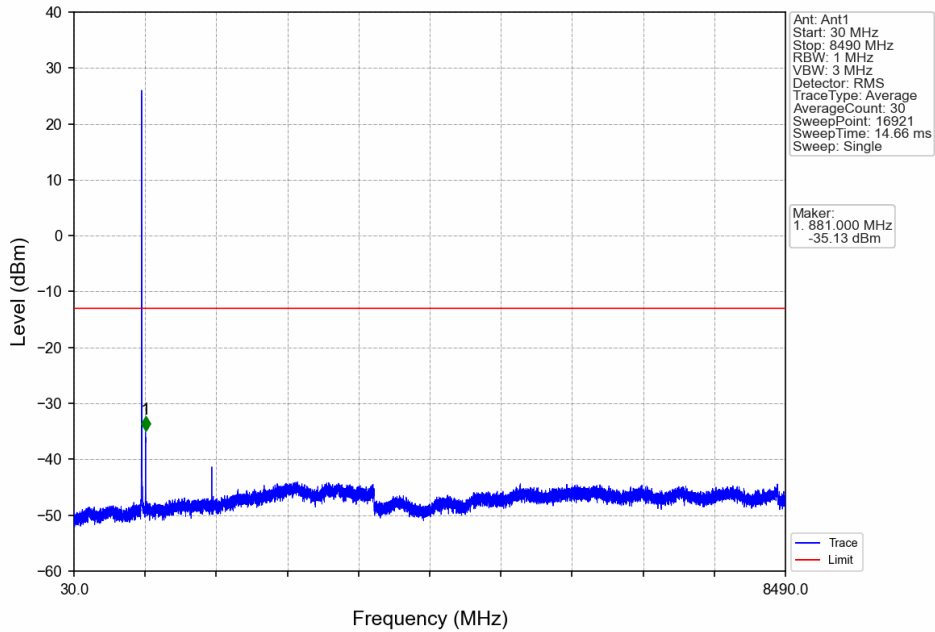
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Band5\_5MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



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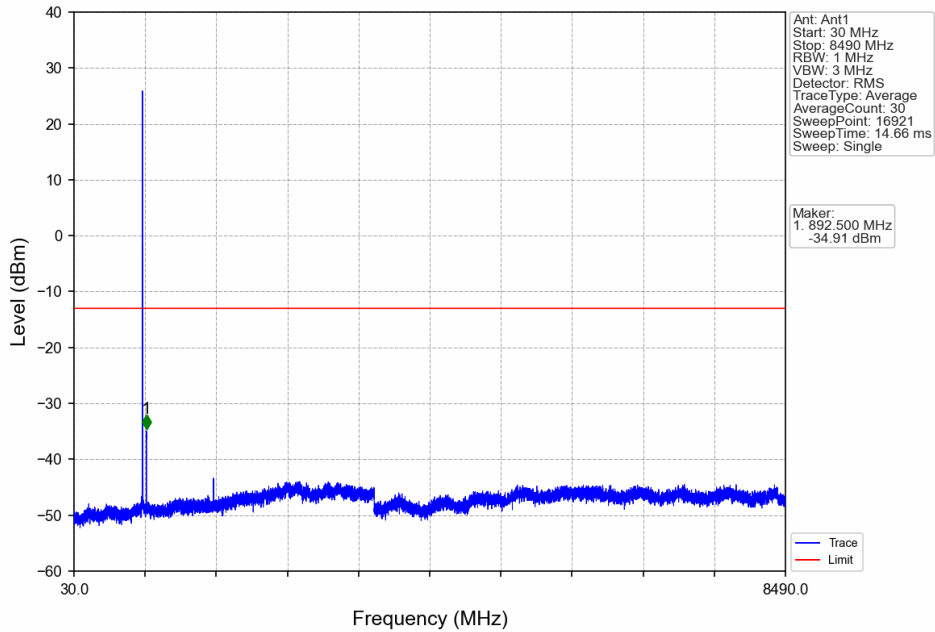
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Band5\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_1\_0\_NTNV

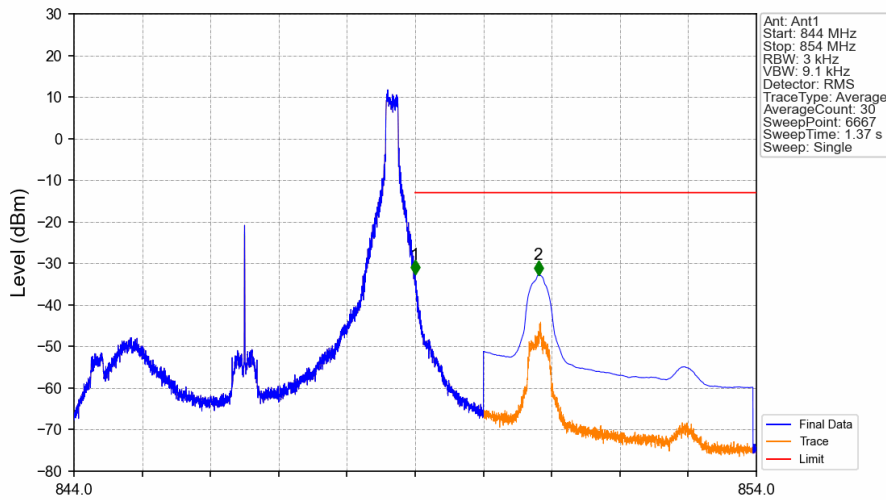


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Band5\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_1\_24\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-32.68	-13	Pass
850	854	0.1	CHP	2	850.803	-32.79	-13	Pass

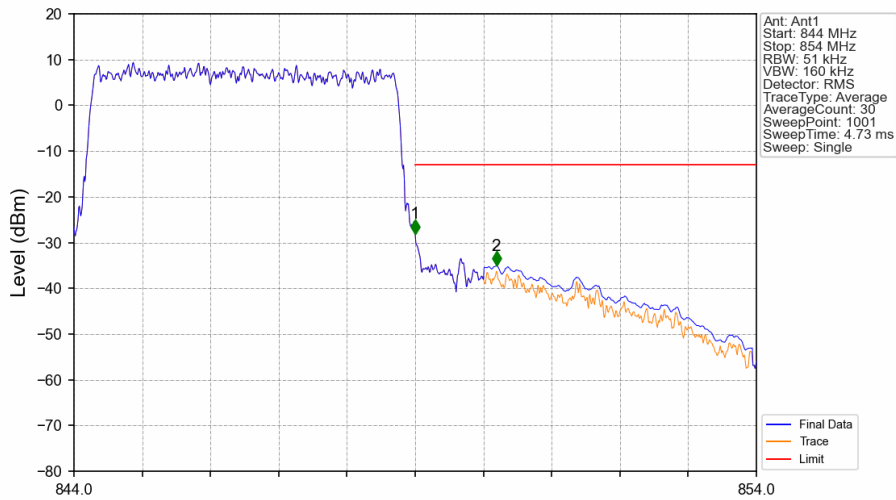


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Band5\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_25\_0\_NTNV



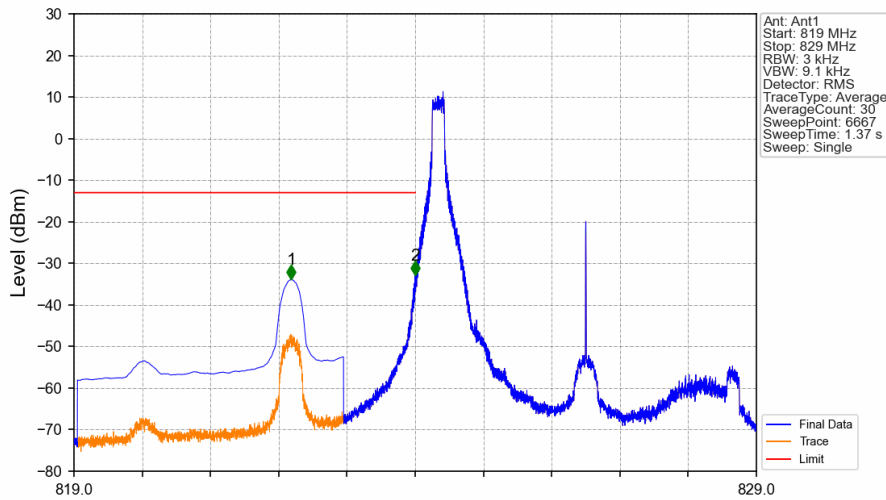
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.000	-28.09	-13	Pass
850	854	0.1	CHP	2	850.190	-35.04	-13	Pass



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Band5\_5MHz\_16QAM\_LCH\_826.5MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.182	-33.90	-13	Pass
823	824	0.003	/	2	824.000	-32.82	-13	Pass
824	829	0.003	/	/	/	/	/	/

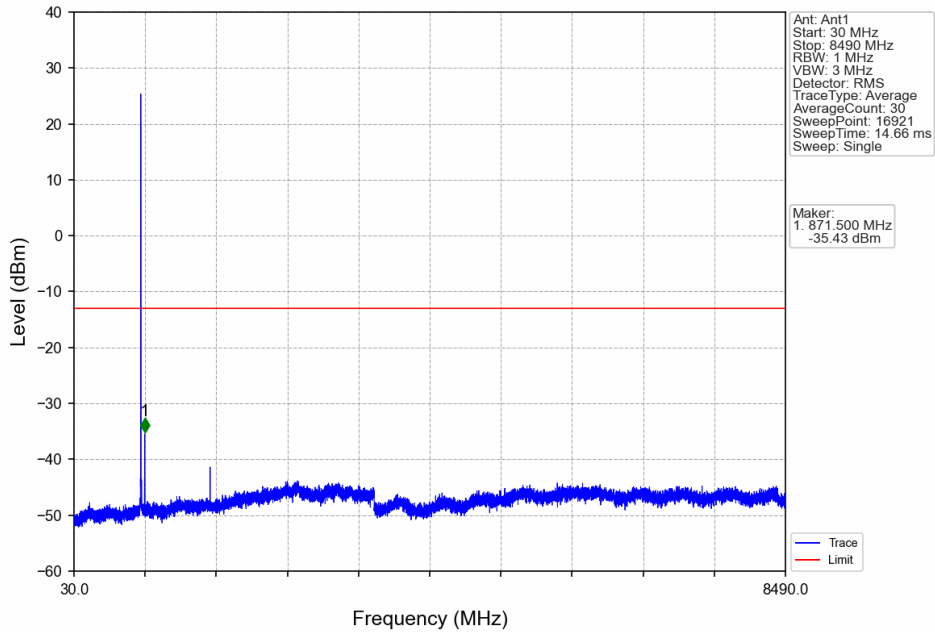


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Band5\_5MHz\_16QAM\_LCH\_826.5MHz\_RB\_1\_0\_NTNV



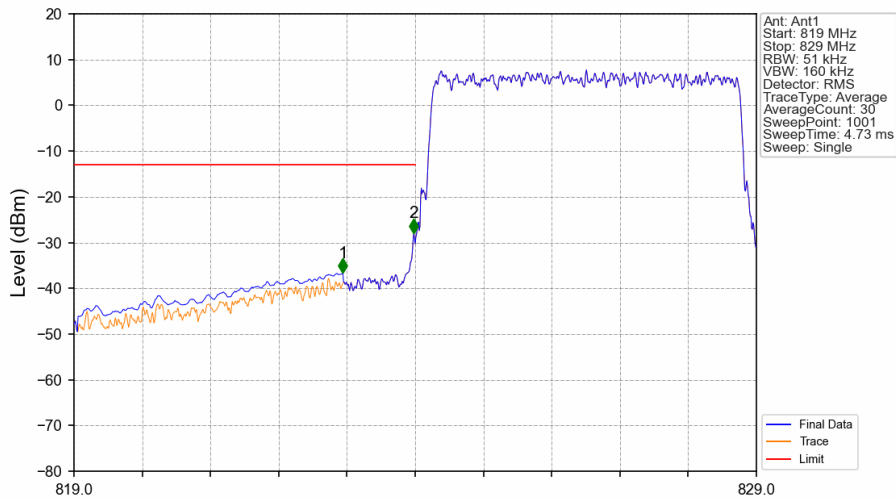
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Band5\_5MHz\_16QAM\_LCH\_826.5MHz\_RB\_25\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-36.65	-13	Pass
823	824	0.051	/	2	823.980	-27.88	-13	Pass
824	829	0.051	/	/	/	/	/	/

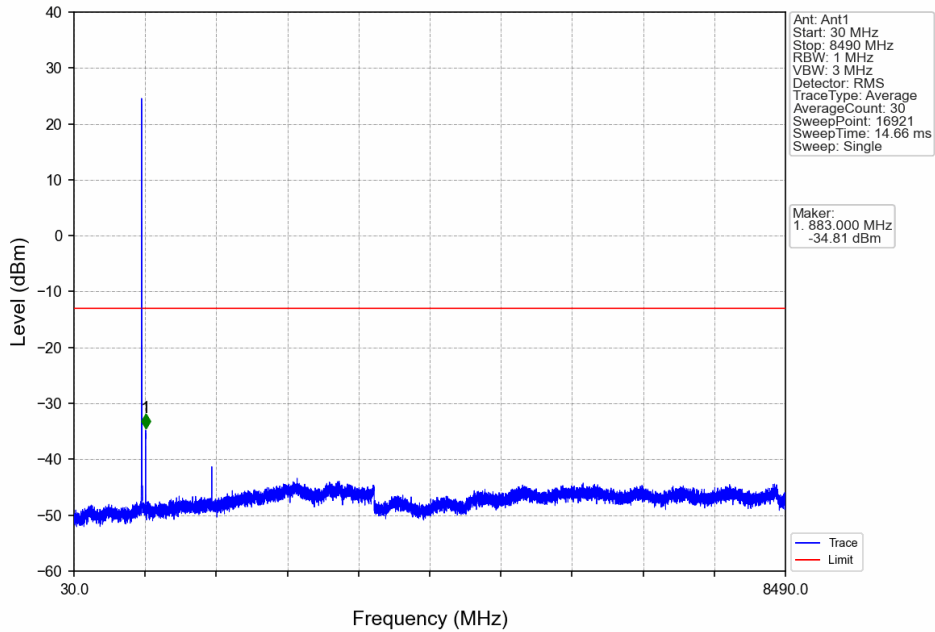


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Band5\_5MHz\_16QAM\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



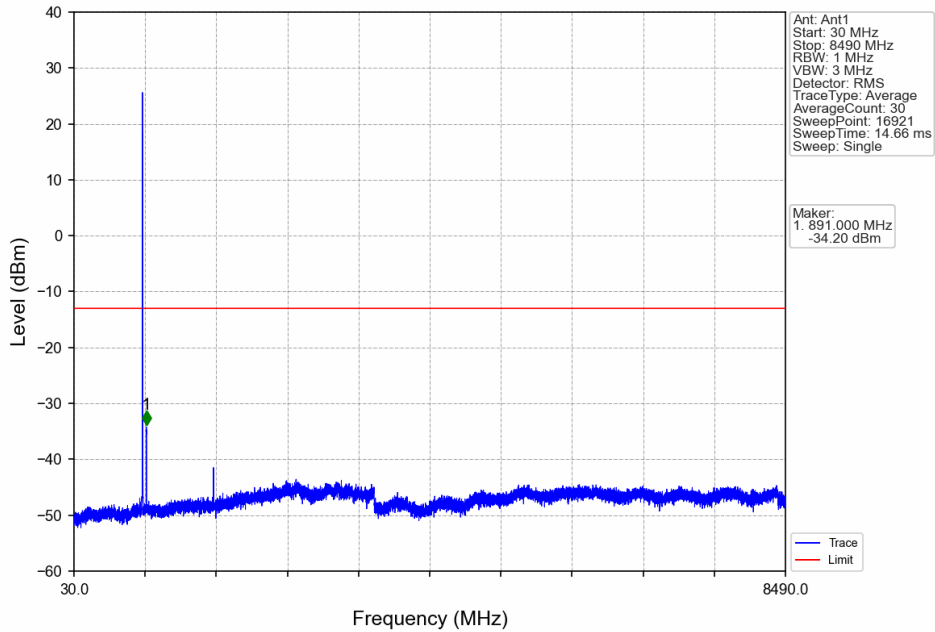
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Band5\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_1\_0\_NTNV



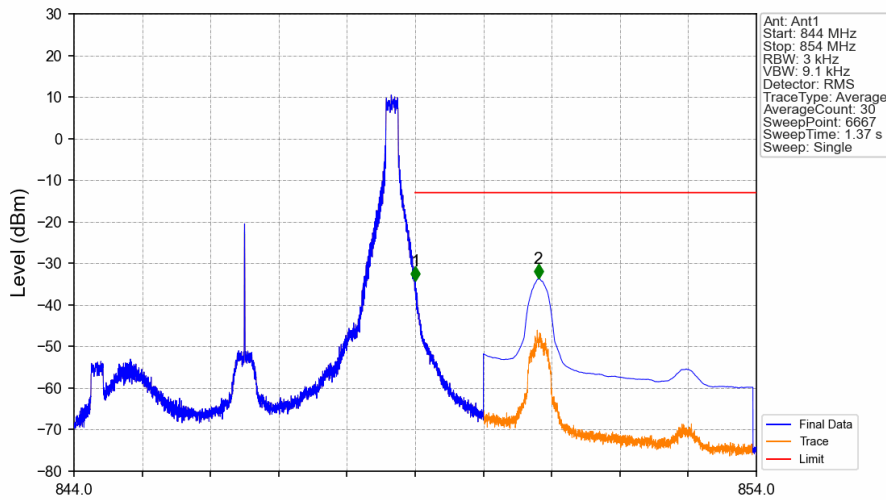
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Band5\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_1\_24\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-34.20	-13	Pass
850	854	0.1	CHP	2	850.805	-33.70	-13	Pass

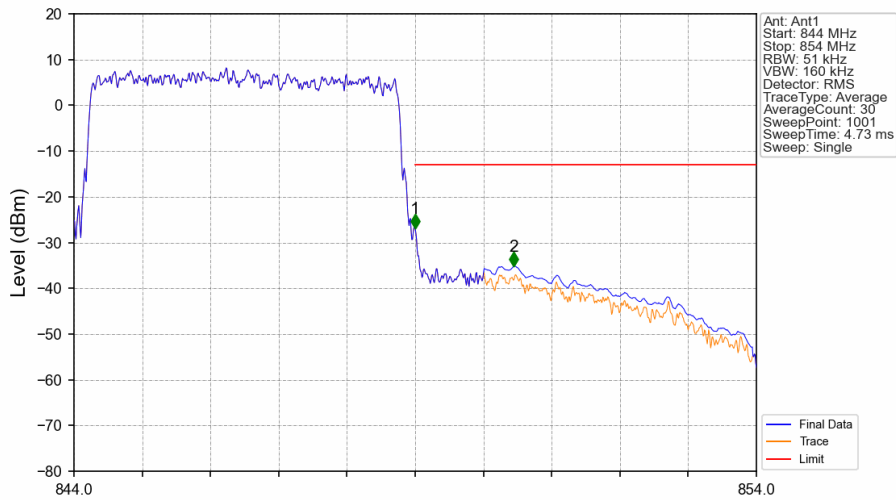


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Band5\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_25\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.000	-26.90	-13	Pass
850	854	0.1	CHP	2	850.440	-35.16	-13	Pass

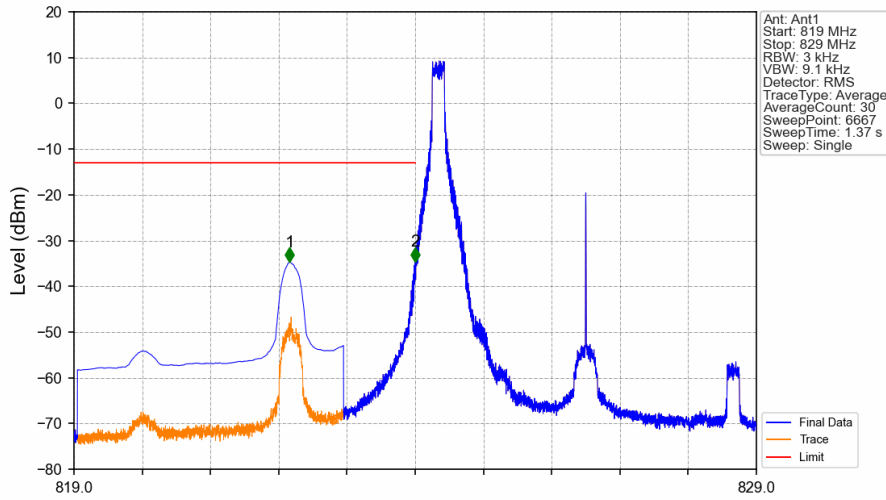


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Band5\_5MHz\_64QAM\_LCH\_826.5MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.161	-34.75	-13	Pass
823	824	0.003	/	2	823.999	-34.58	-13	Pass
824	829	0.003	/	/	/	/	/	/



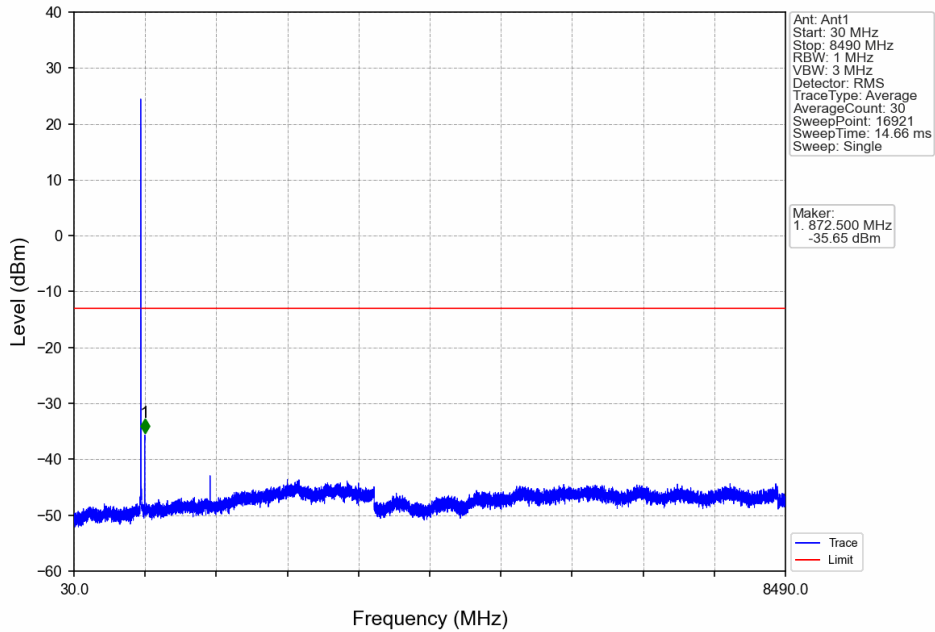
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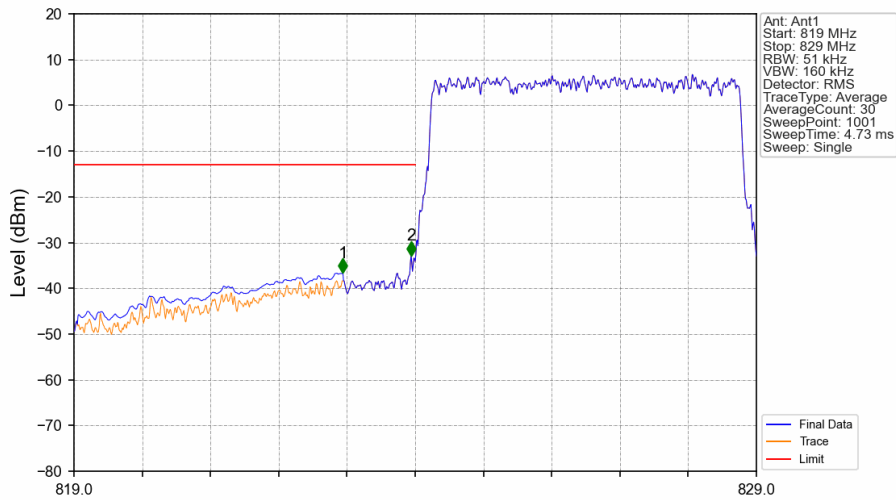
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Band5\_5MHz\_64QAM\_LCH\_826.5MHz\_RB\_25\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-36.61	-13	Pass
823	824	0.051	/	2	823.940	-32.85	-13	Pass
824	829	0.051	/	/	/	/	/	/



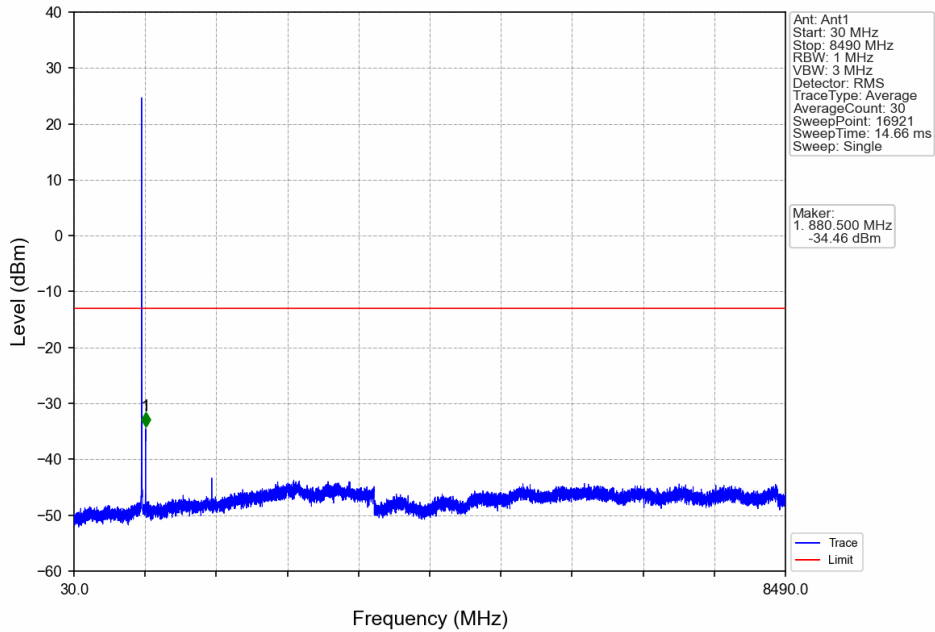
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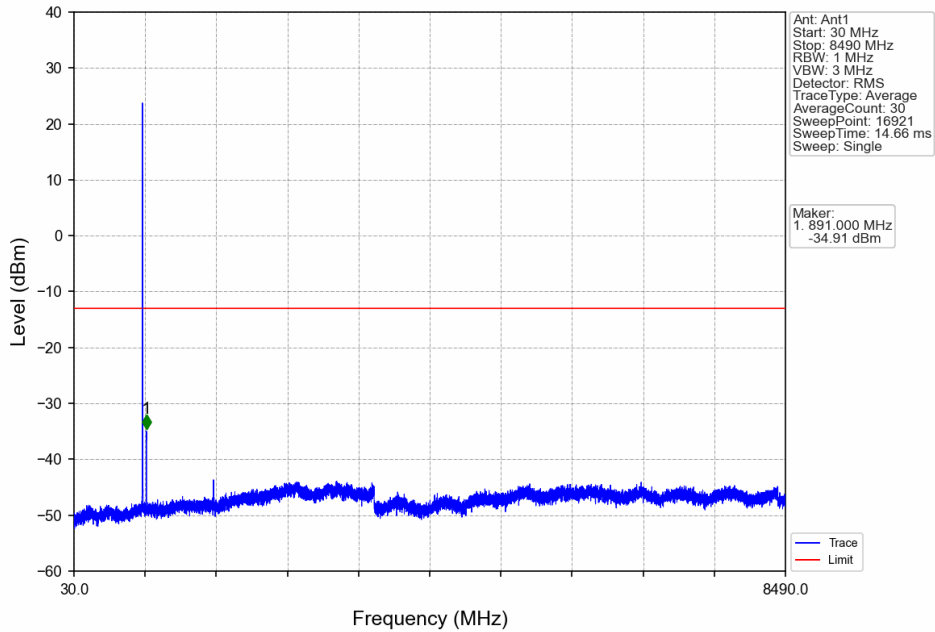
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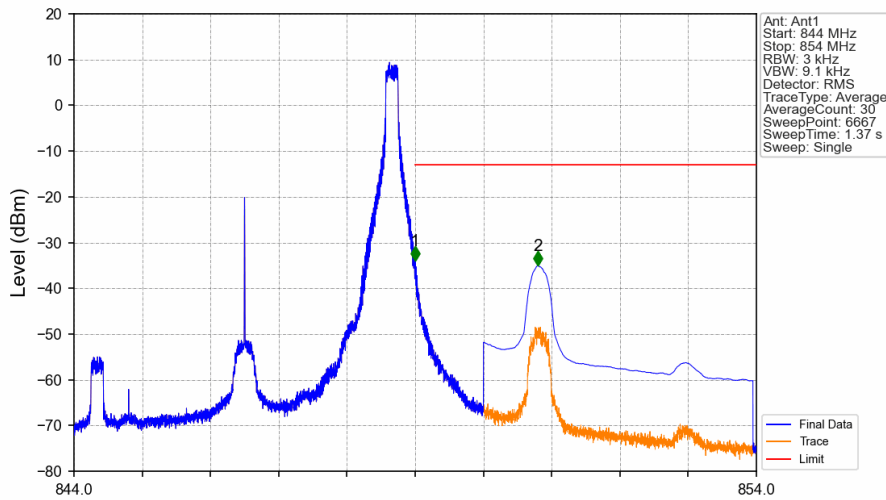


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Band5\_5MHz\_64QAM\_HCH\_846.5MHz\_RB\_1\_24\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-33.94	-13	Pass
850	854	0.1	CHP	2	850.802	-35.04	-13	Pass



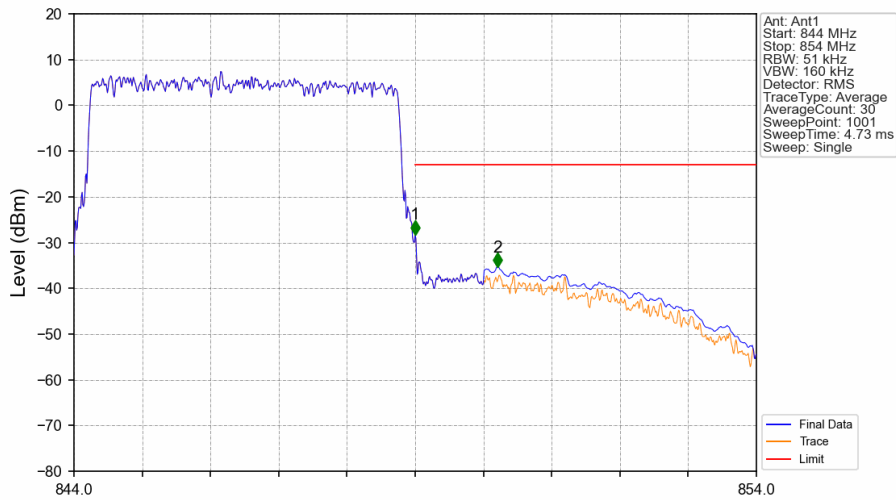
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.000	-28.26	-13	Pass
850	854	0.1	CHP	2	850.210	-35.34	-13	Pass



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4.4 B5\_10MHz

4.4.1 Test Result

Band: 5 / 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		

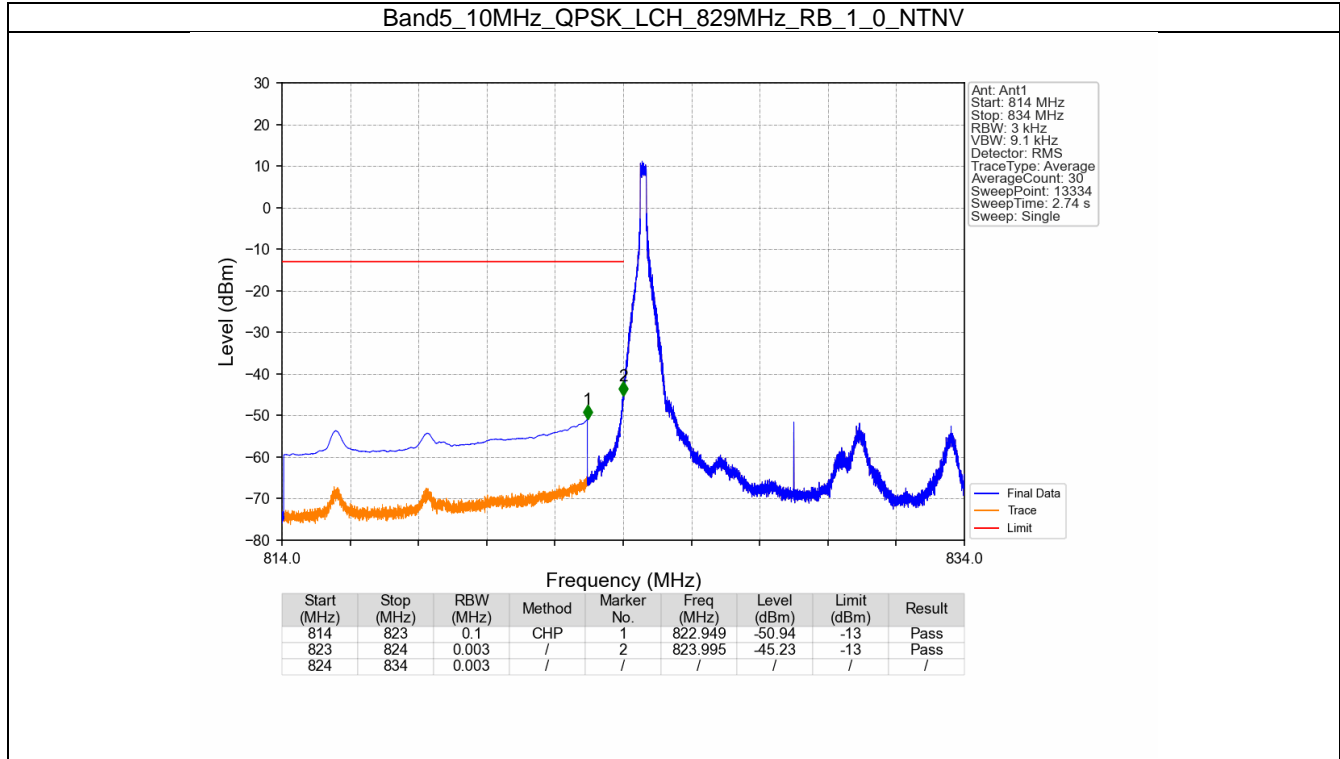


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4.4.2 Test Graph

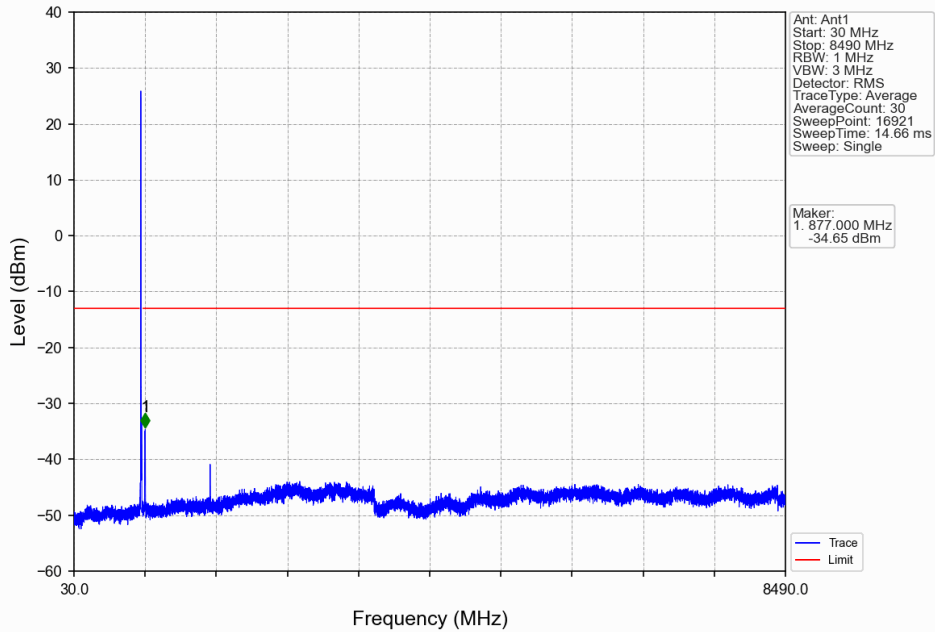


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Band5\_10MHz\_QPSK\_LCH\_829MHz\_RB\_1\_0\_NTNV

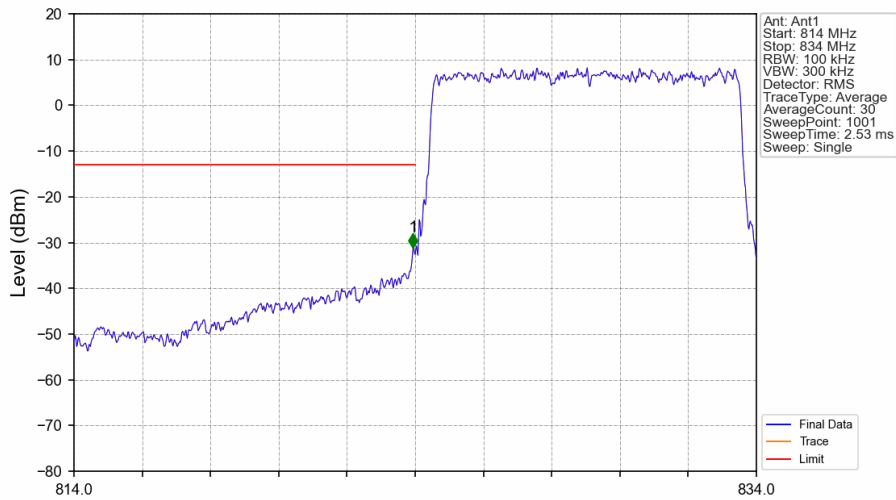


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Band5\_10MHz\_QPSK\_LCH\_829MHz\_RB\_50\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	823.940	-31.06	-13	Pass
824	834	0.1	/	/	/	/	/	/



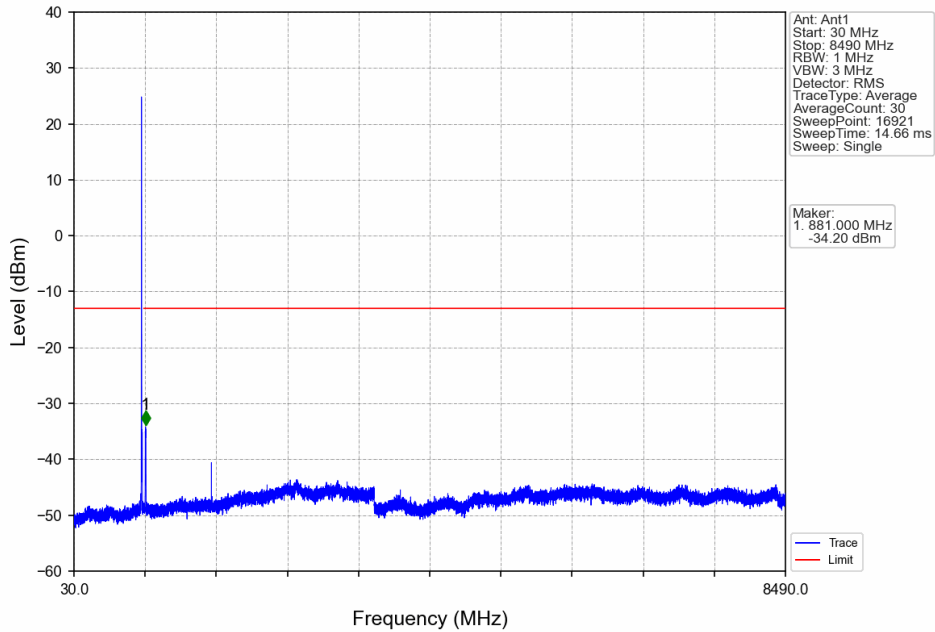
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Band5\_10MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



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