



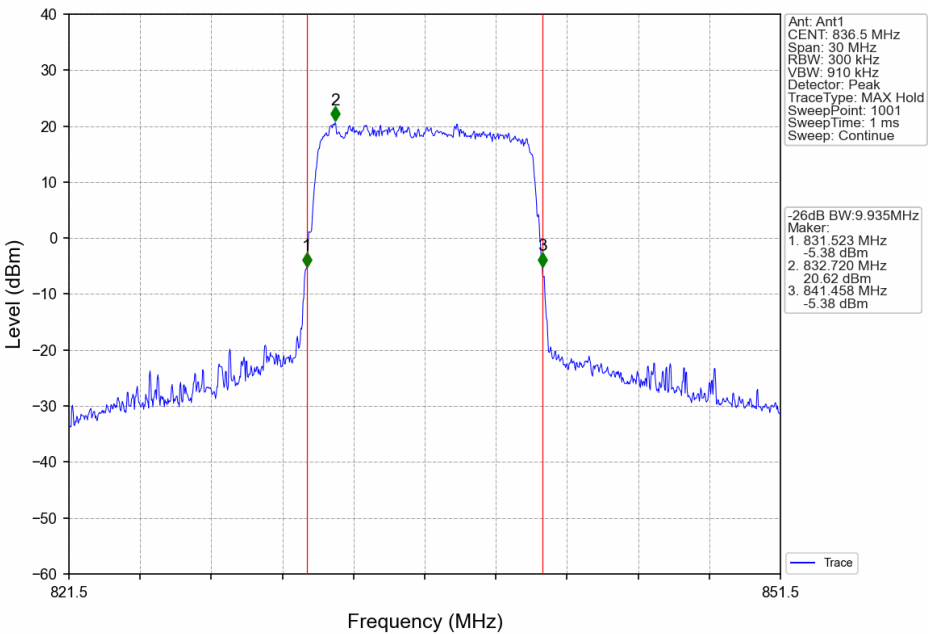
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Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



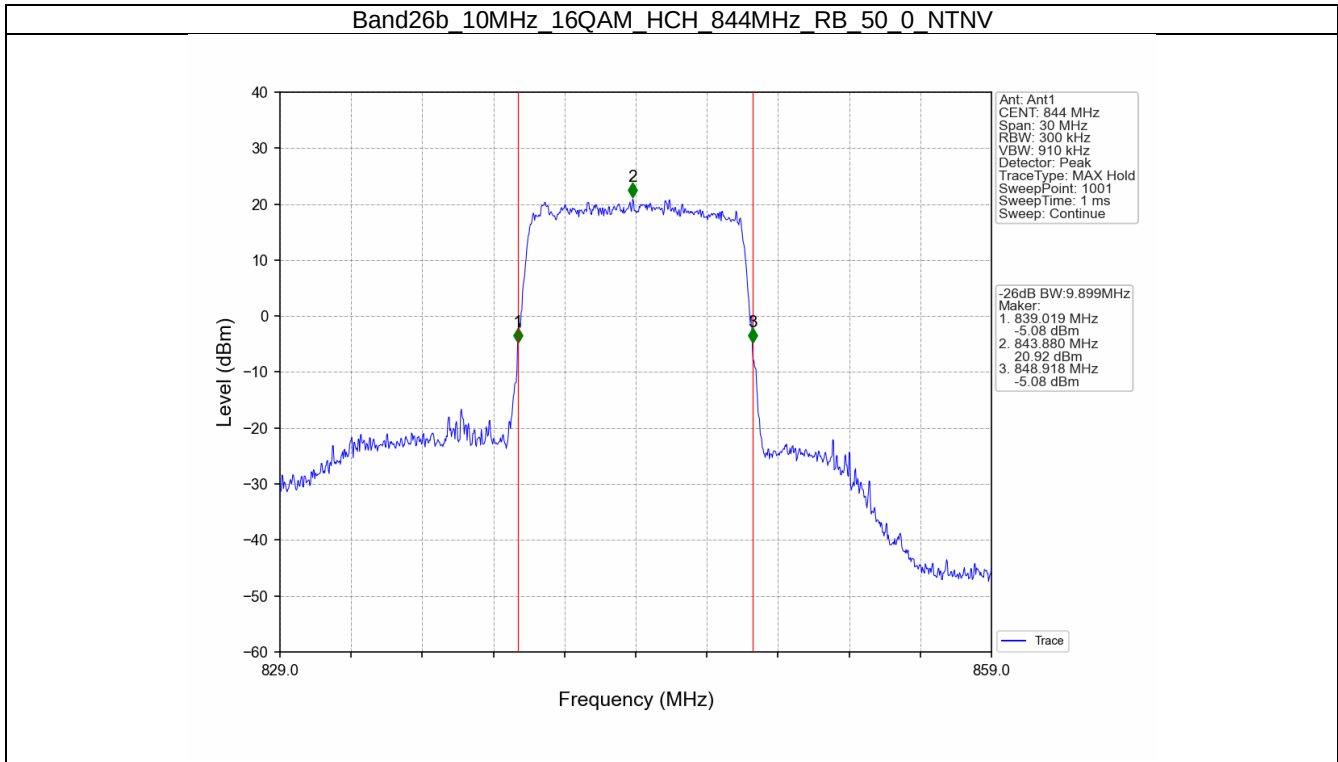


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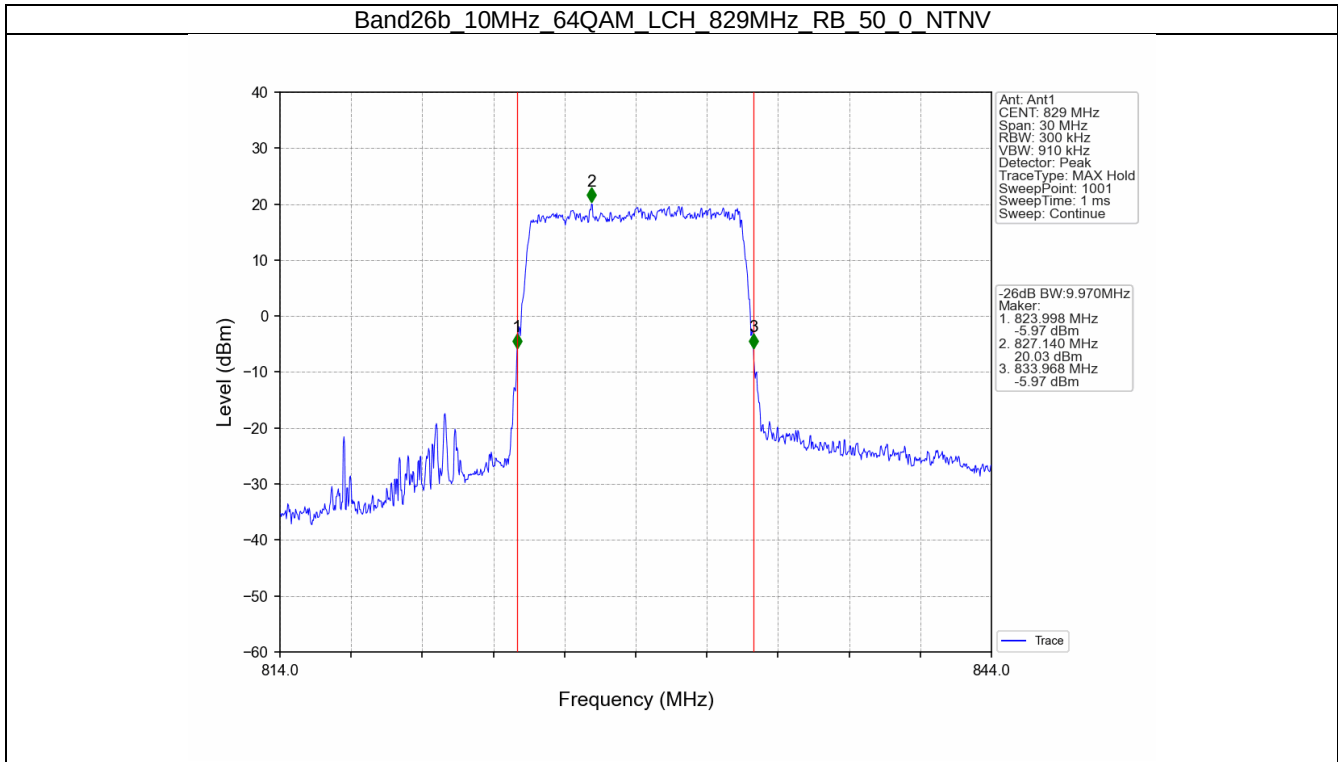


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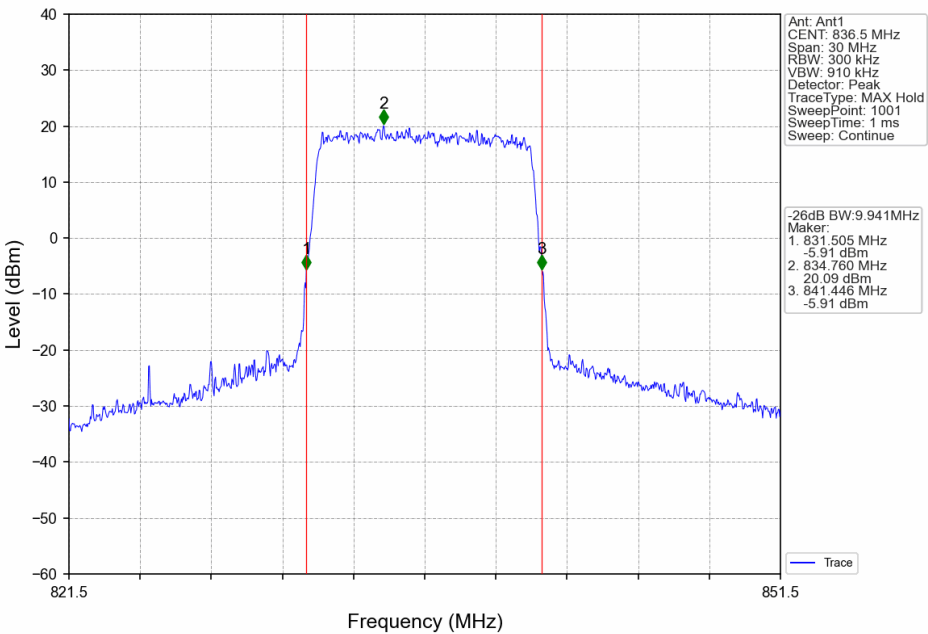
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Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



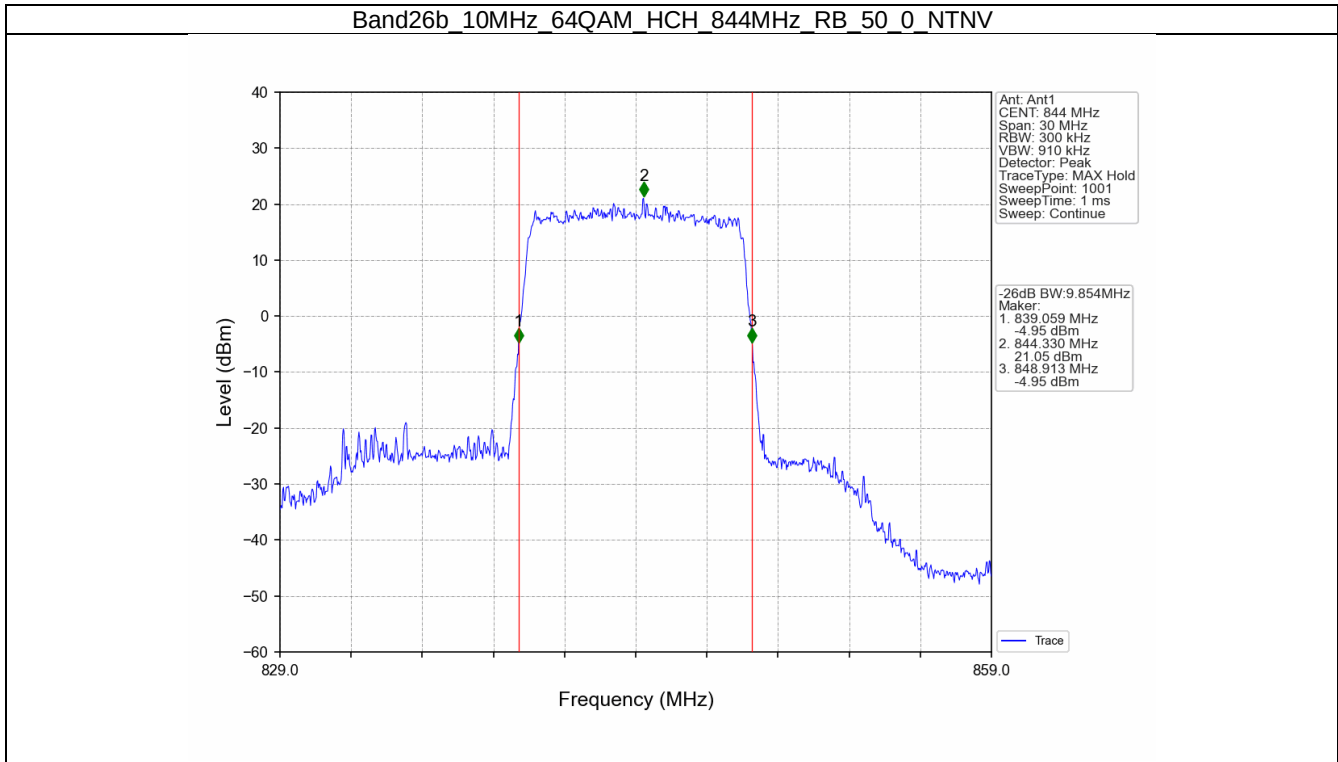


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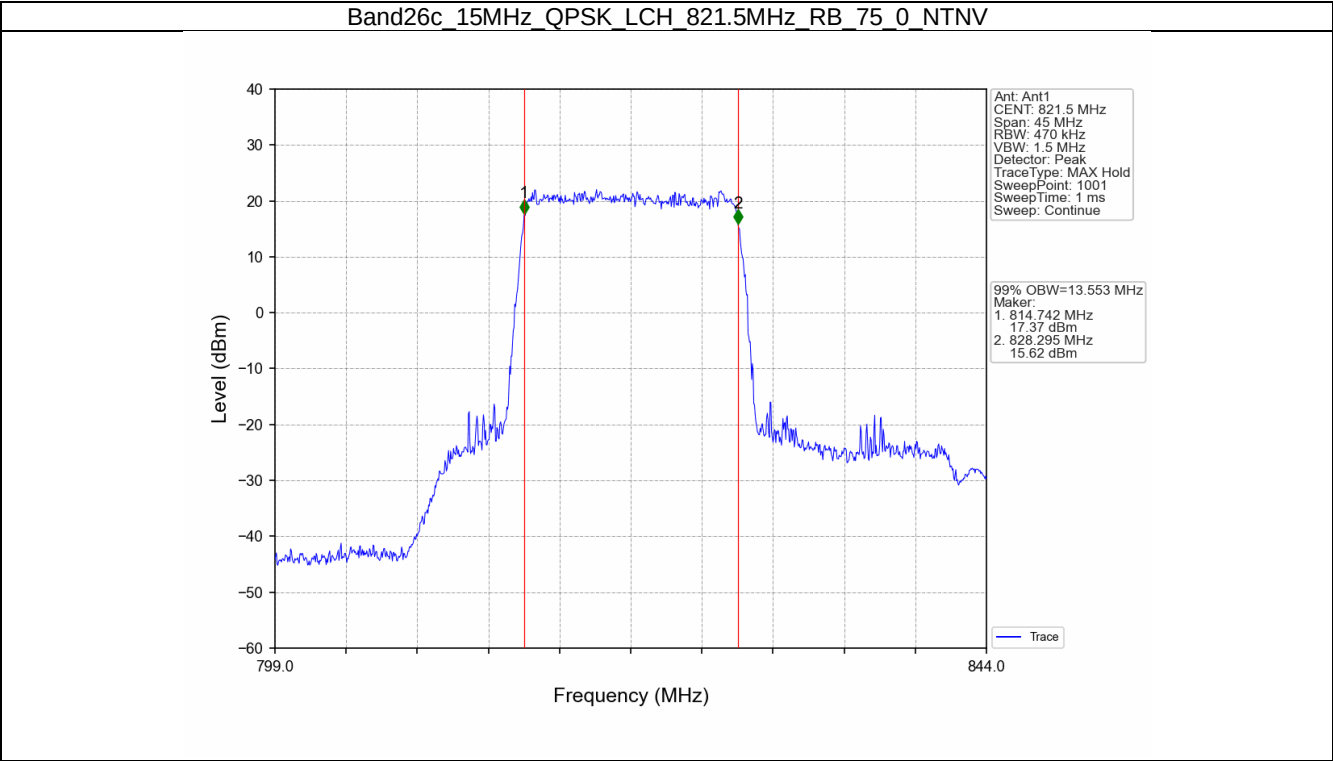
2.3 Band26c_OBW

2.3.1 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	13.553	/	Pass
		831.5	75	0	13.532	/	Pass
		841.5	75	0	13.541	/	Pass
	16QAM	821.5	75	0	13.521	/	Pass
		831.5	75	0	13.533	/	Pass
		841.5	75	0	13.565	/	Pass
	64QAM	821.5	75	0	13.533	/	Pass
		831.5	75	0	13.525	/	Pass
		841.5	75	0	13.596	/	Pass



2.3.2 Test Graph



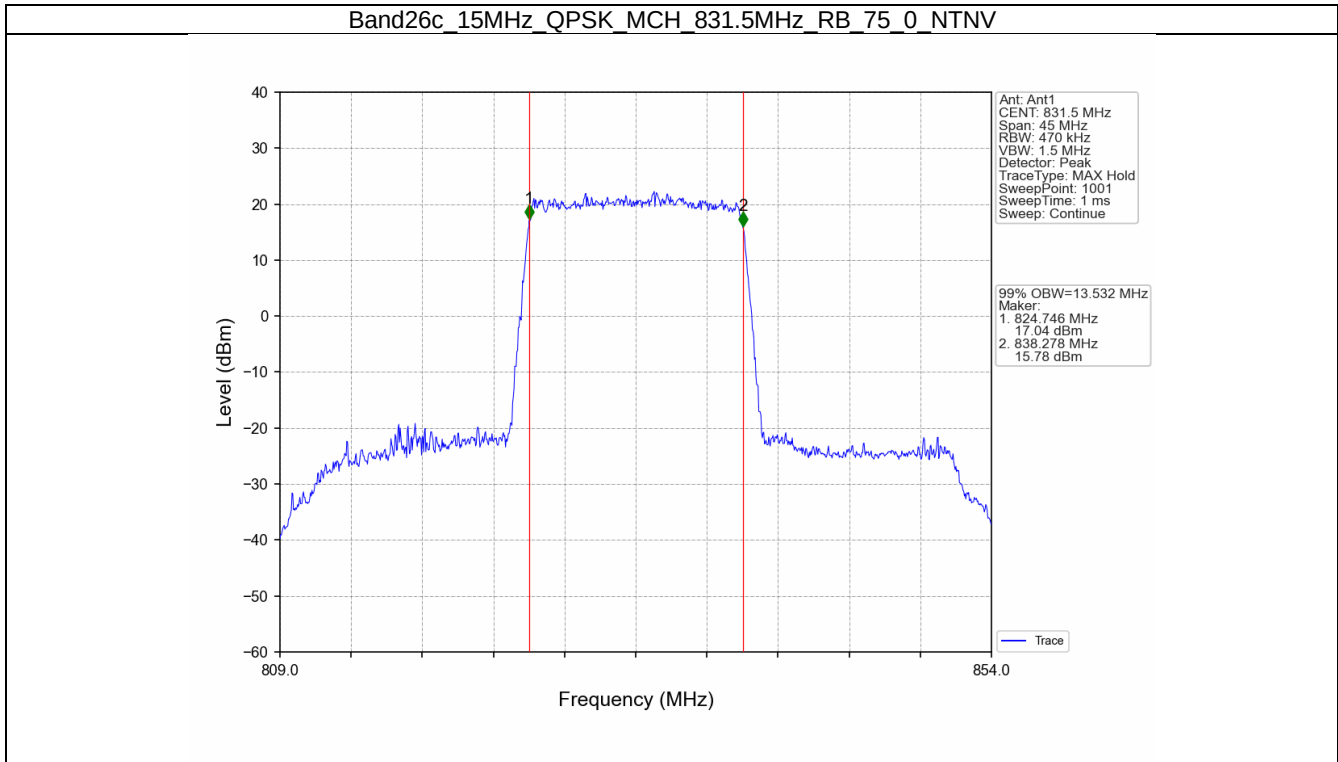


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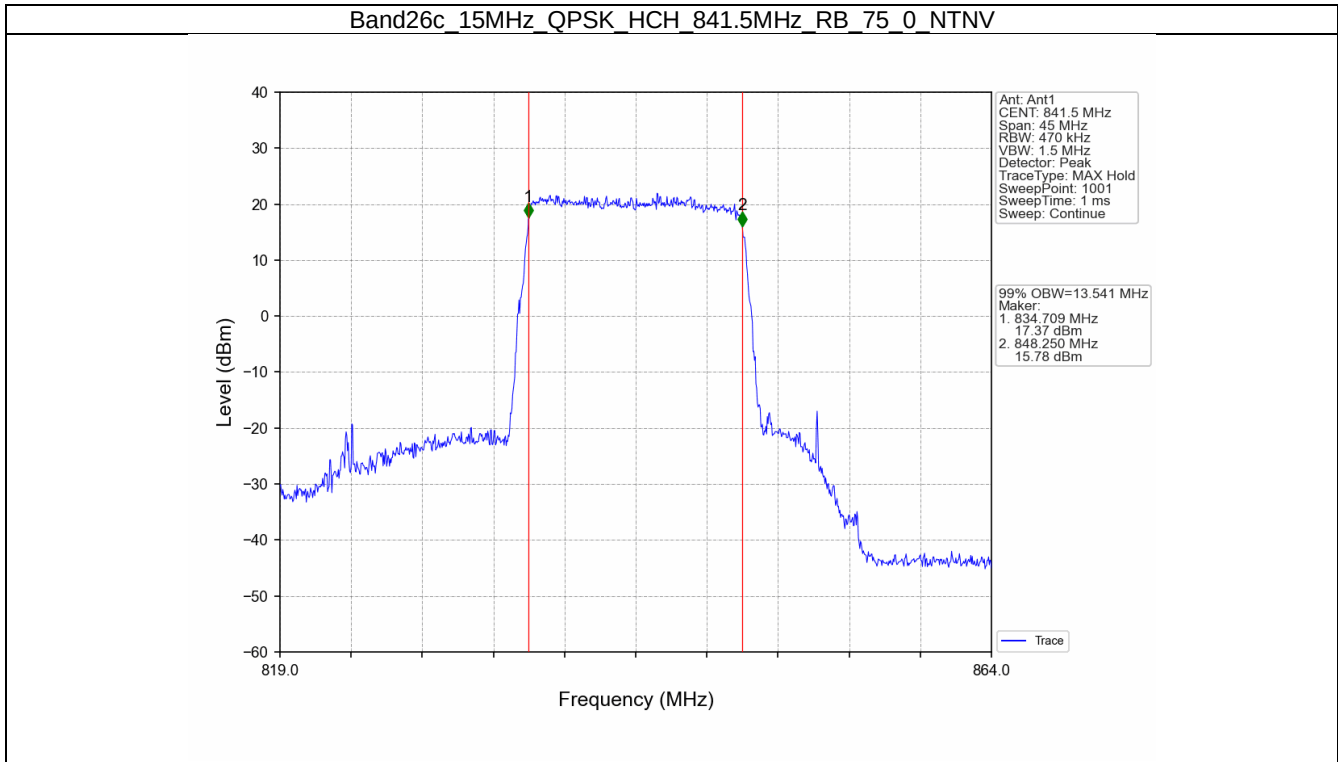


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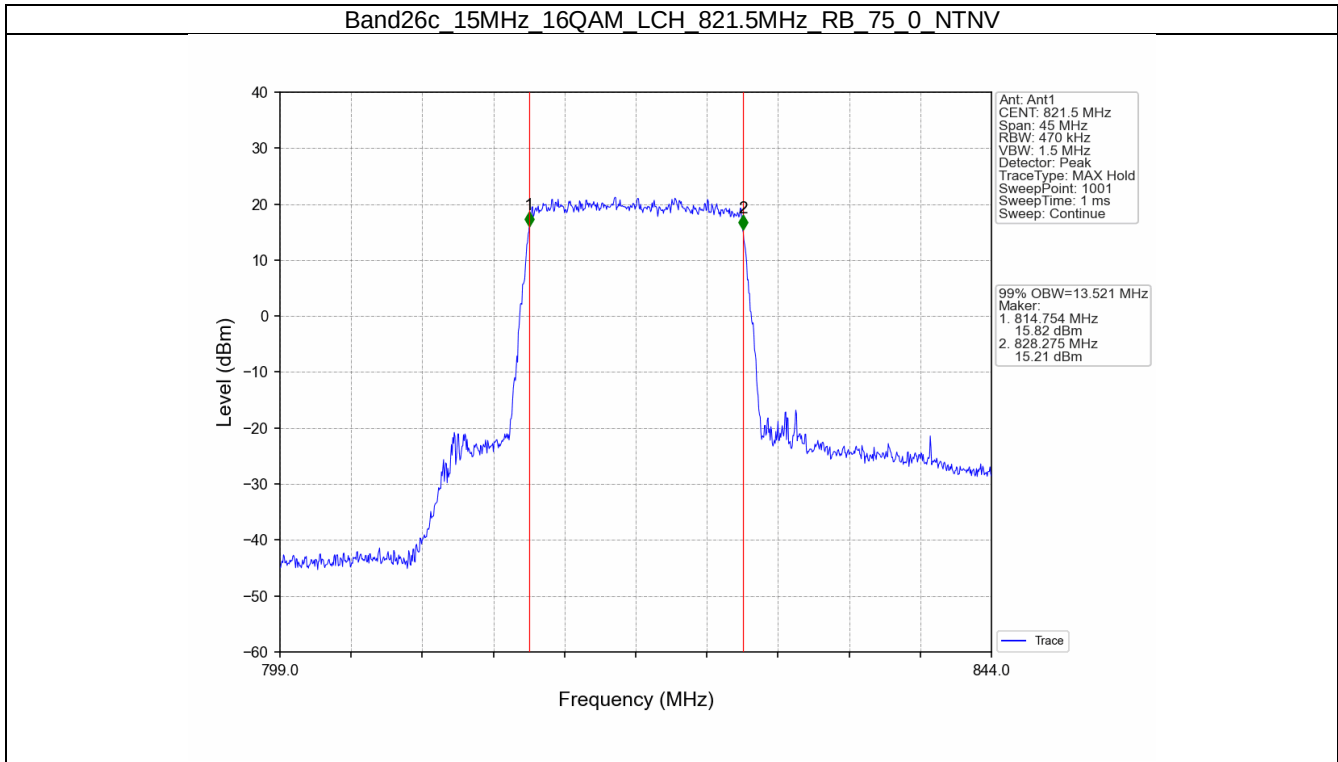


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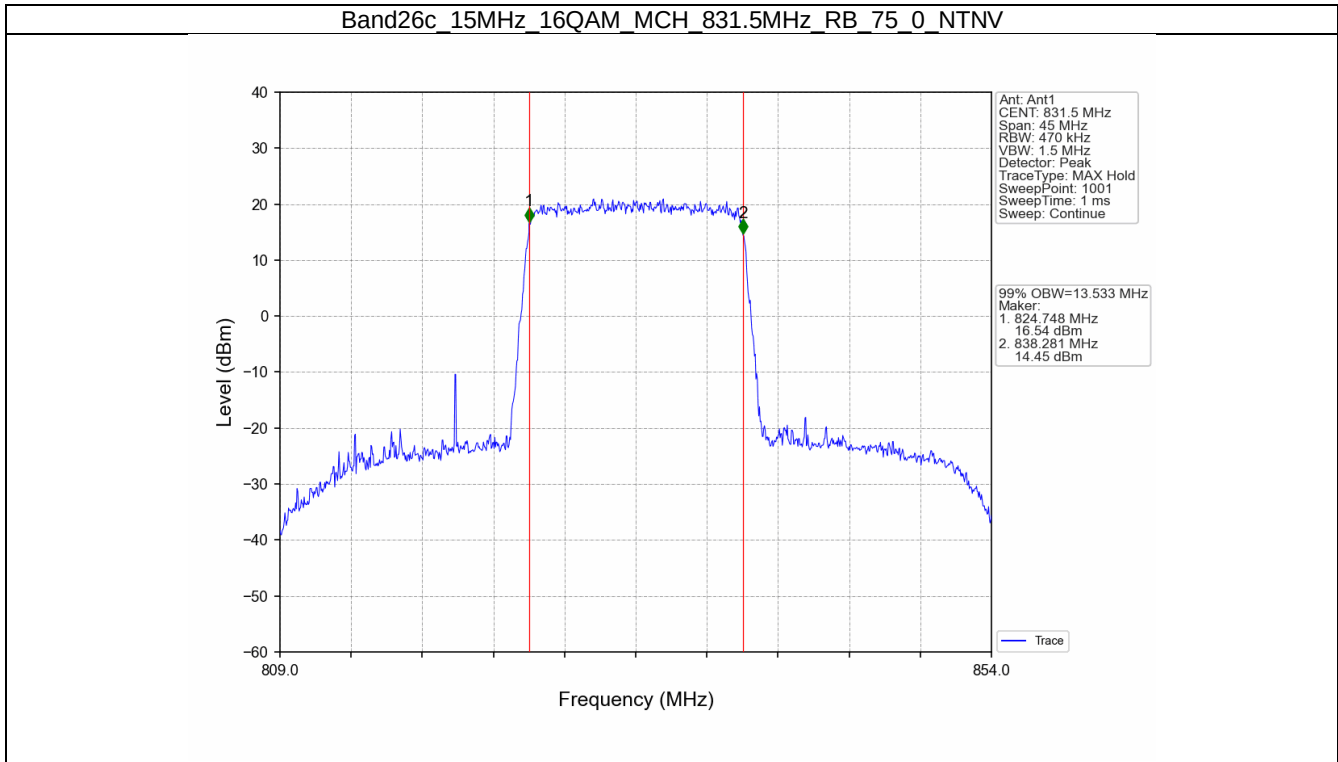


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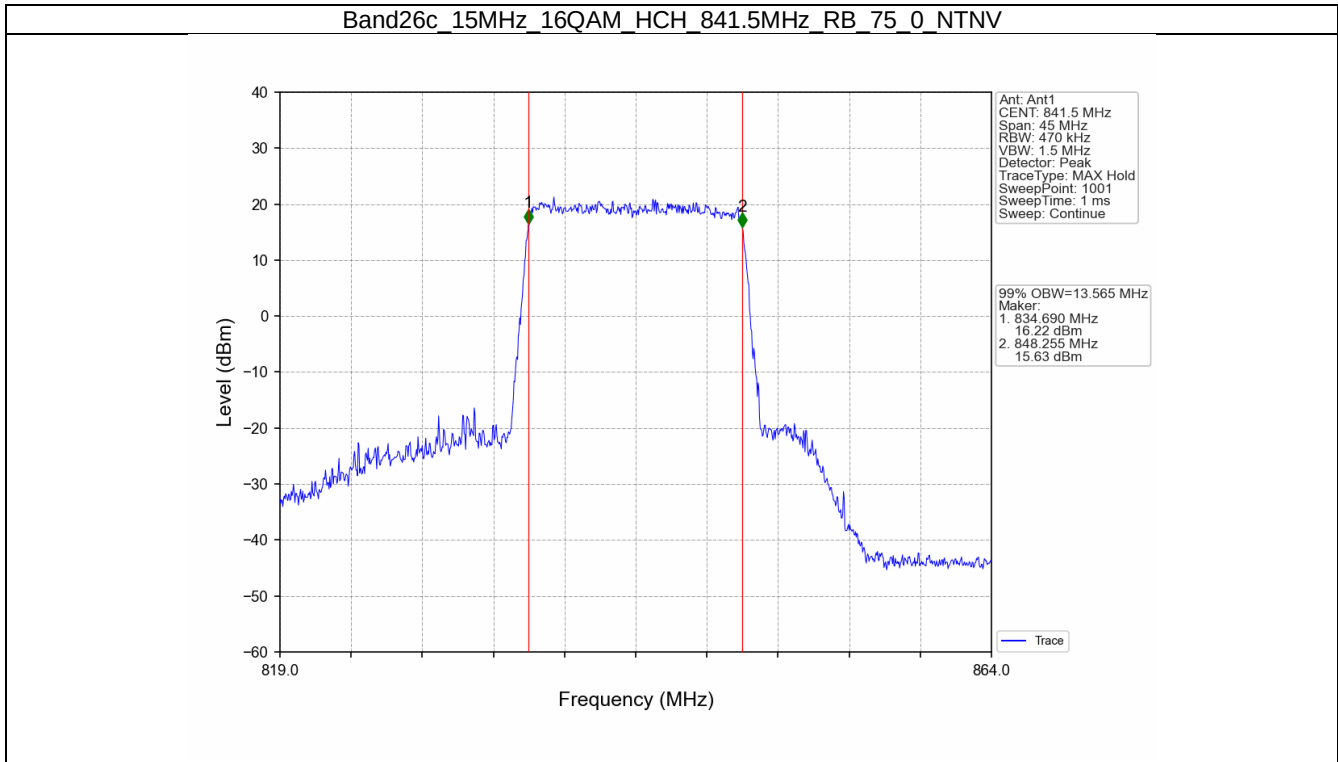


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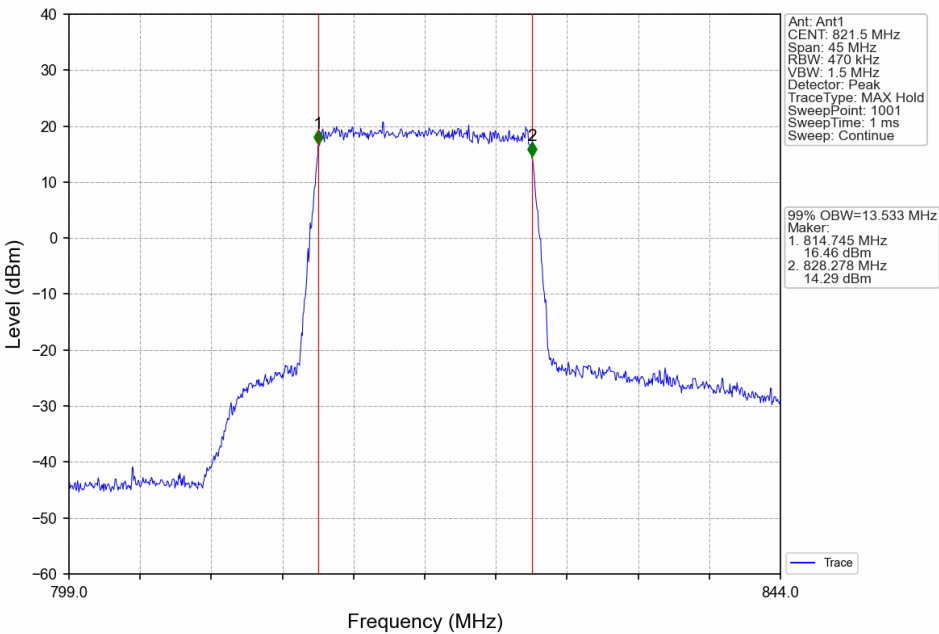
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Band26c_15MHz_64QAM_LCH_821.5MHz_RB_75_0_NTNV





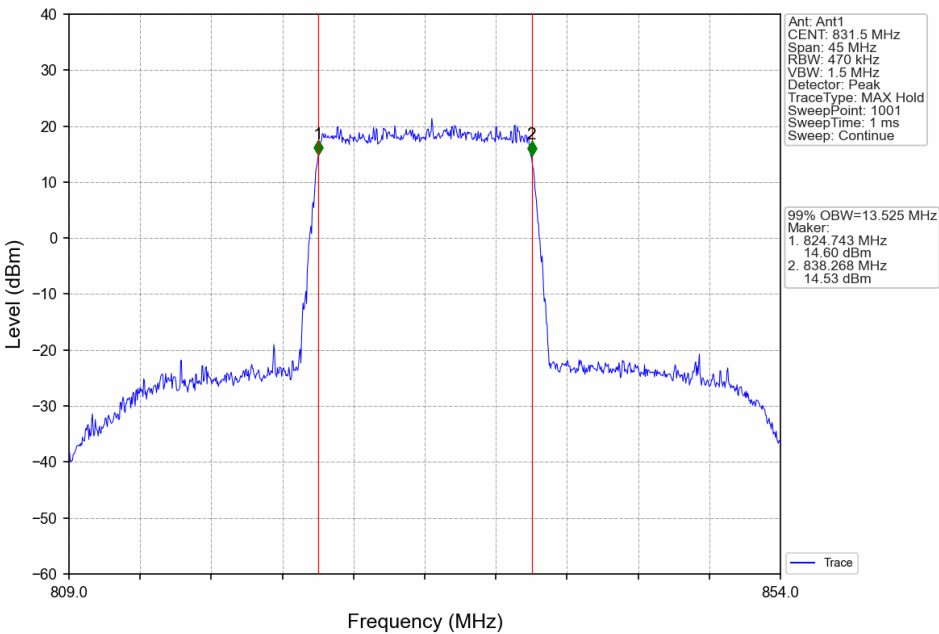
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Band26c_15MHz_64QAM_MCH_831.5MHz_RB_75_0_NTNV



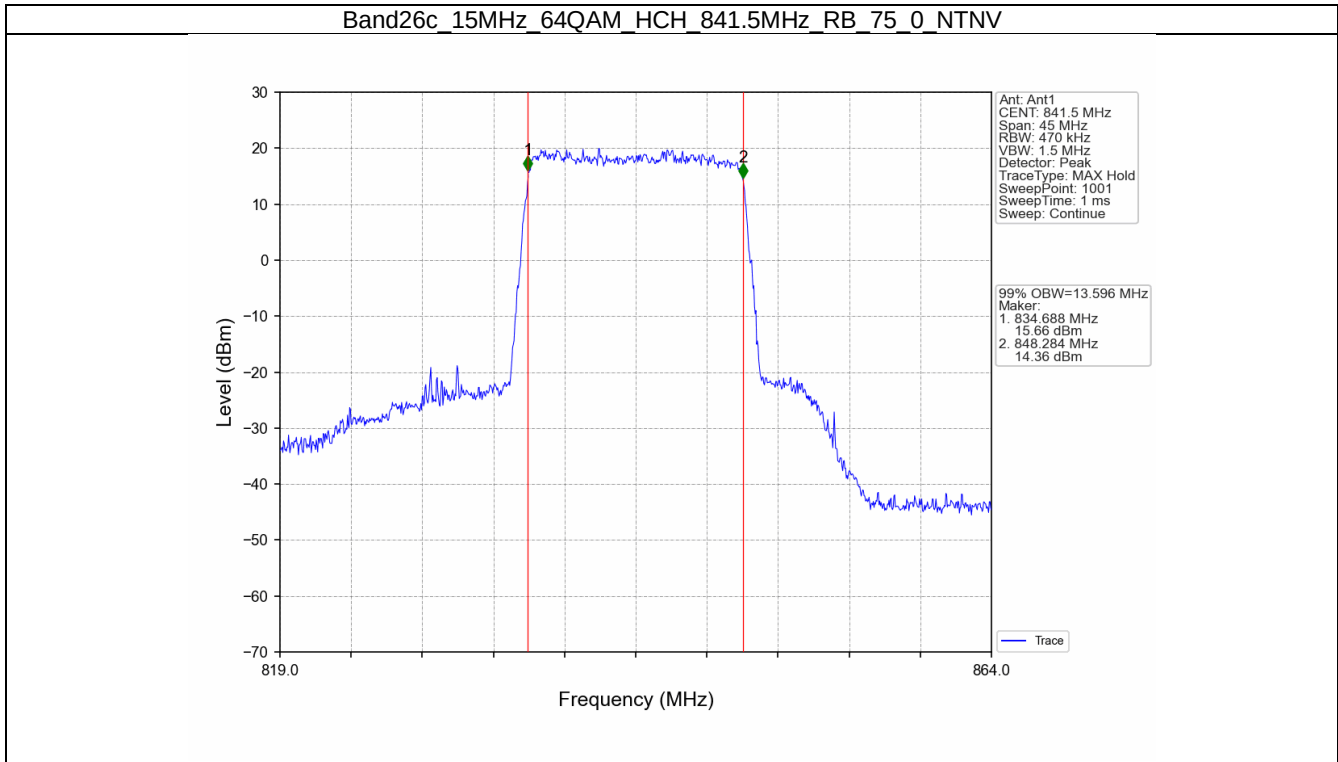


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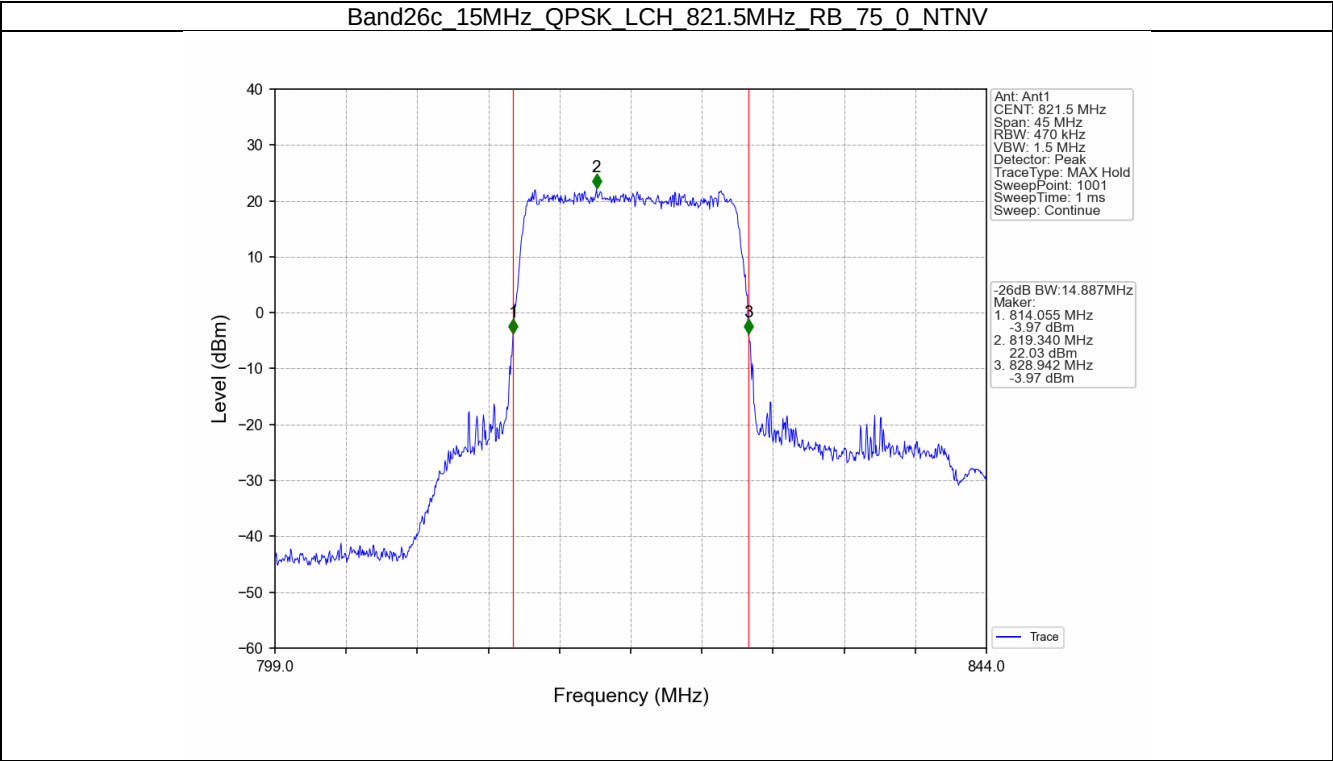
2.4 Band26c_XDB

2.4.1 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	14.887	/	Pass
		831.5	75	0	14.917	/	Pass
		841.5	75	0	14.943	/	Pass
	16QAM	821.5	75	0	14.949	/	Pass
		831.5	75	0	14.917	/	Pass
		841.5	75	0	14.805	/	Pass
	64QAM	821.5	75	0	14.875	/	Pass
		831.5	75	0	14.853	/	Pass
		841.5	75	0	15.014	/	Pass



2.4.2 Test Graph



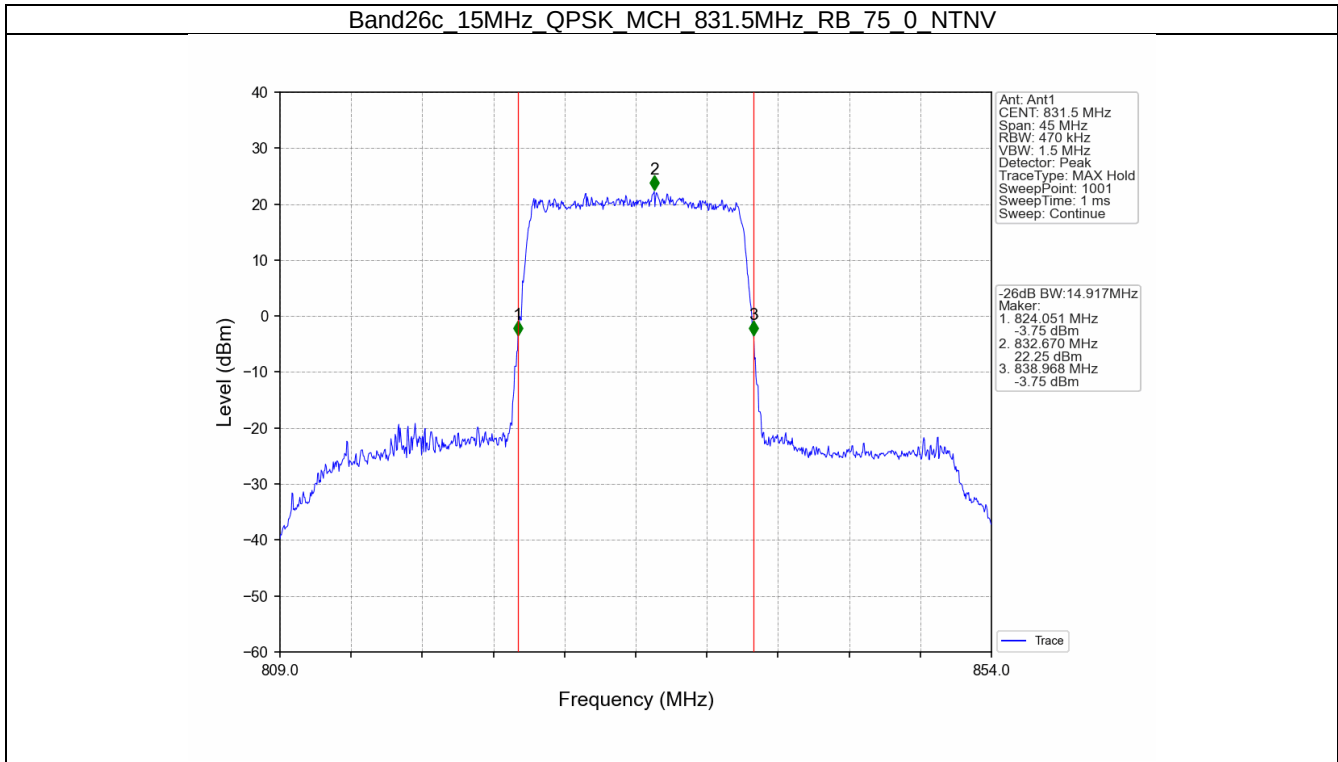


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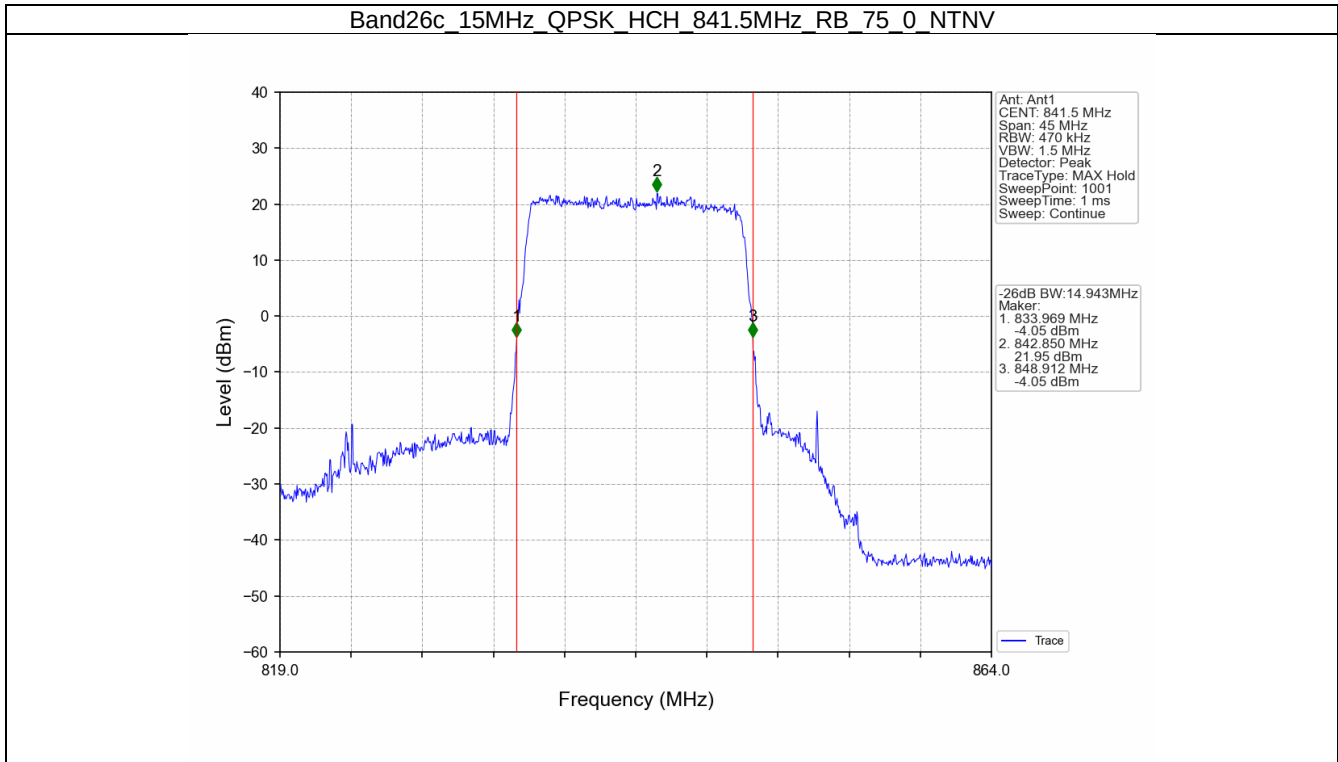


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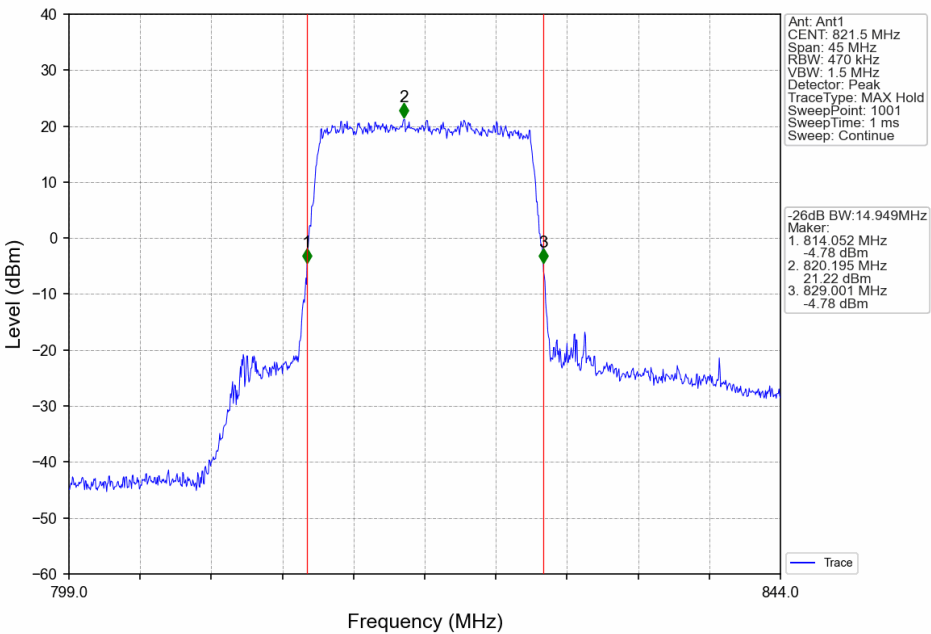
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Band26c_15MHz_16QAM_LCH_821.5MHz_RB_75_0_NTNV





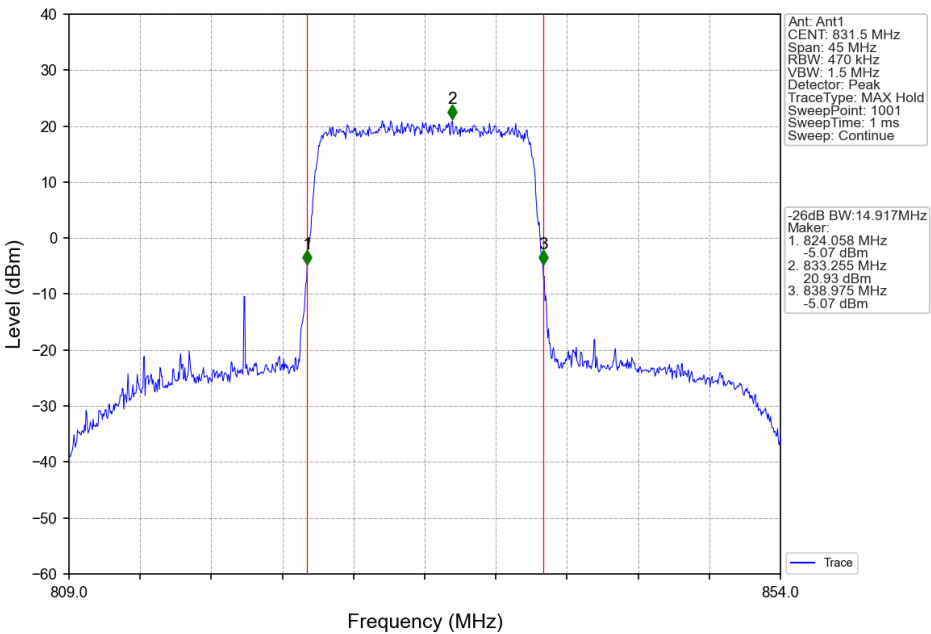
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Band26c_15MHz_16QAM_MCH_831.5MHz_RB_75_0_NTNV





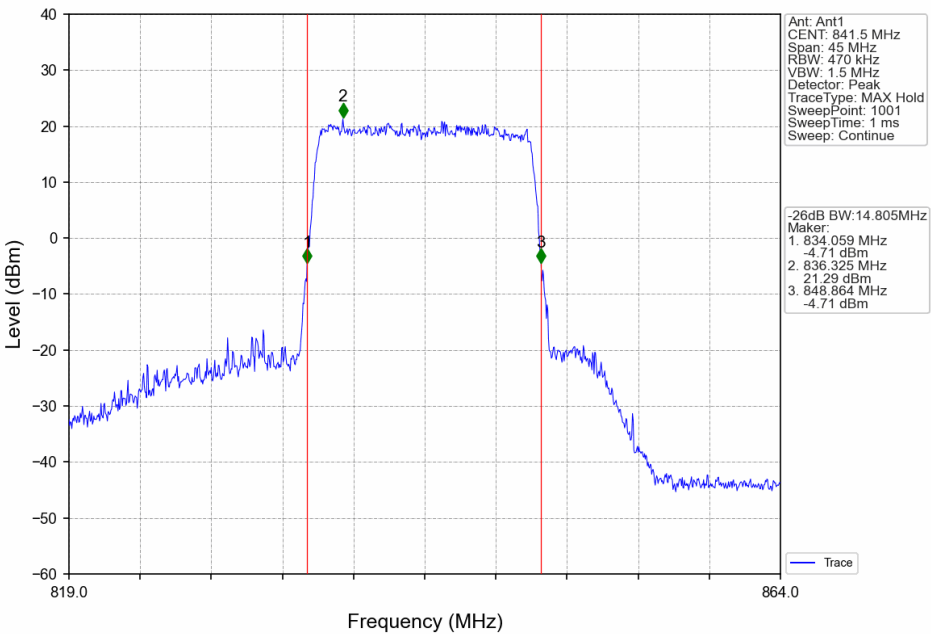
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Band26c_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV





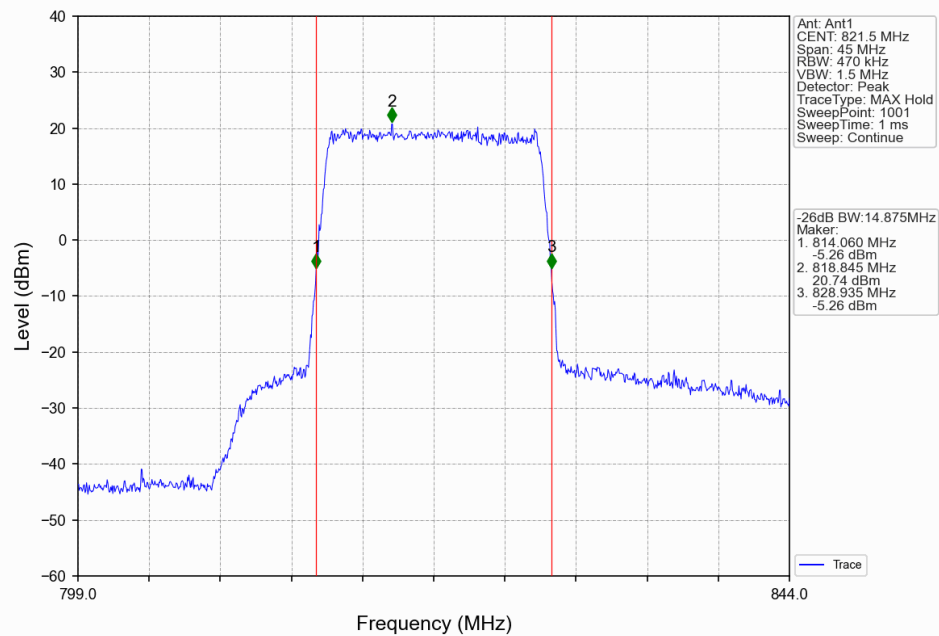
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Band26c_15MHz_64QAM_LCH_821.5MHz_RB_75_0_NTNV





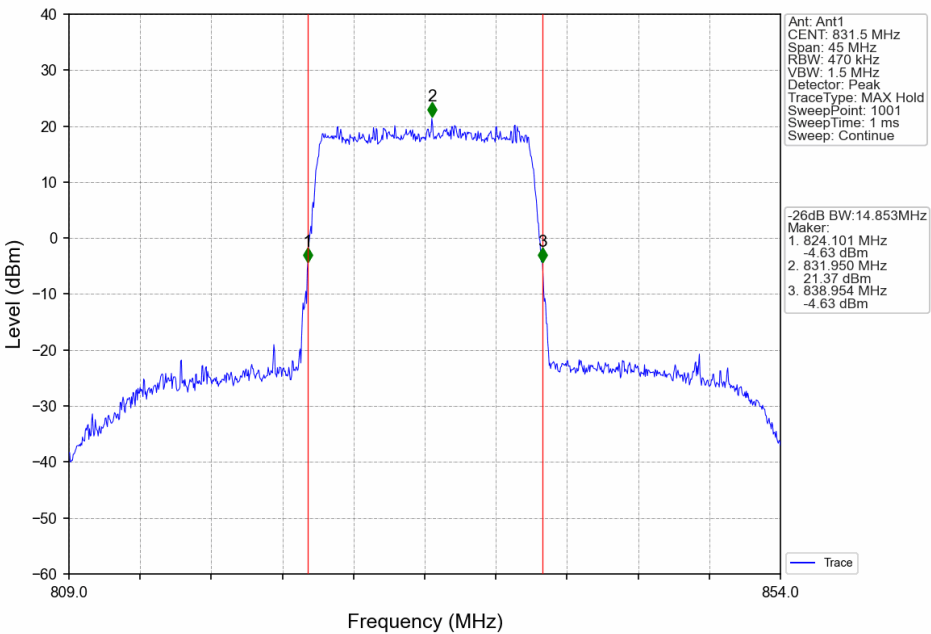
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Band26c_15MHz_64QAM_MCH_831.5MHz_RB_75_0_NTNV





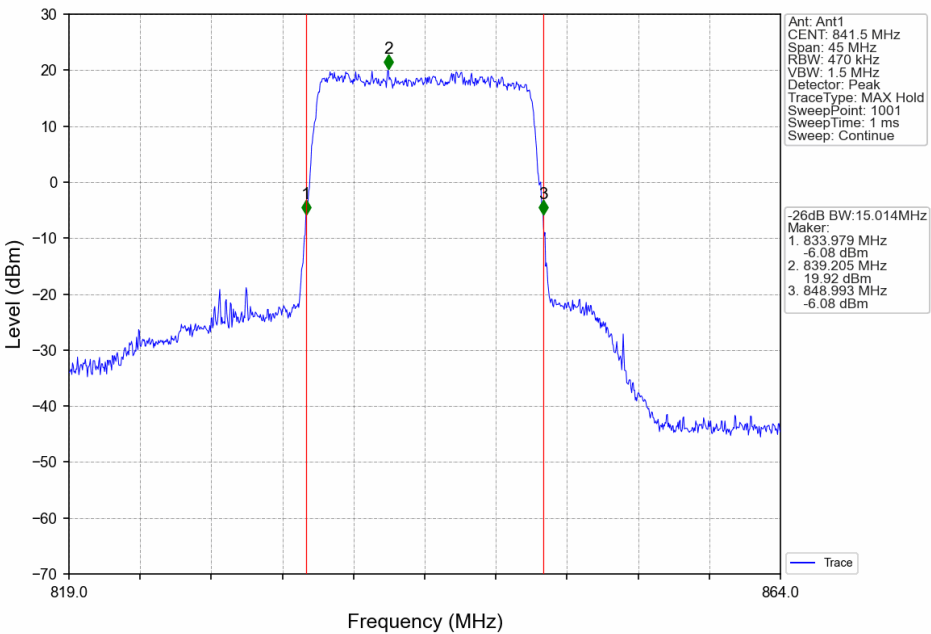
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Band26c_15MHz_64QAM_HCH_841.5MHz_RB_75_0_NTNV





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3. Peak-Average Ratio

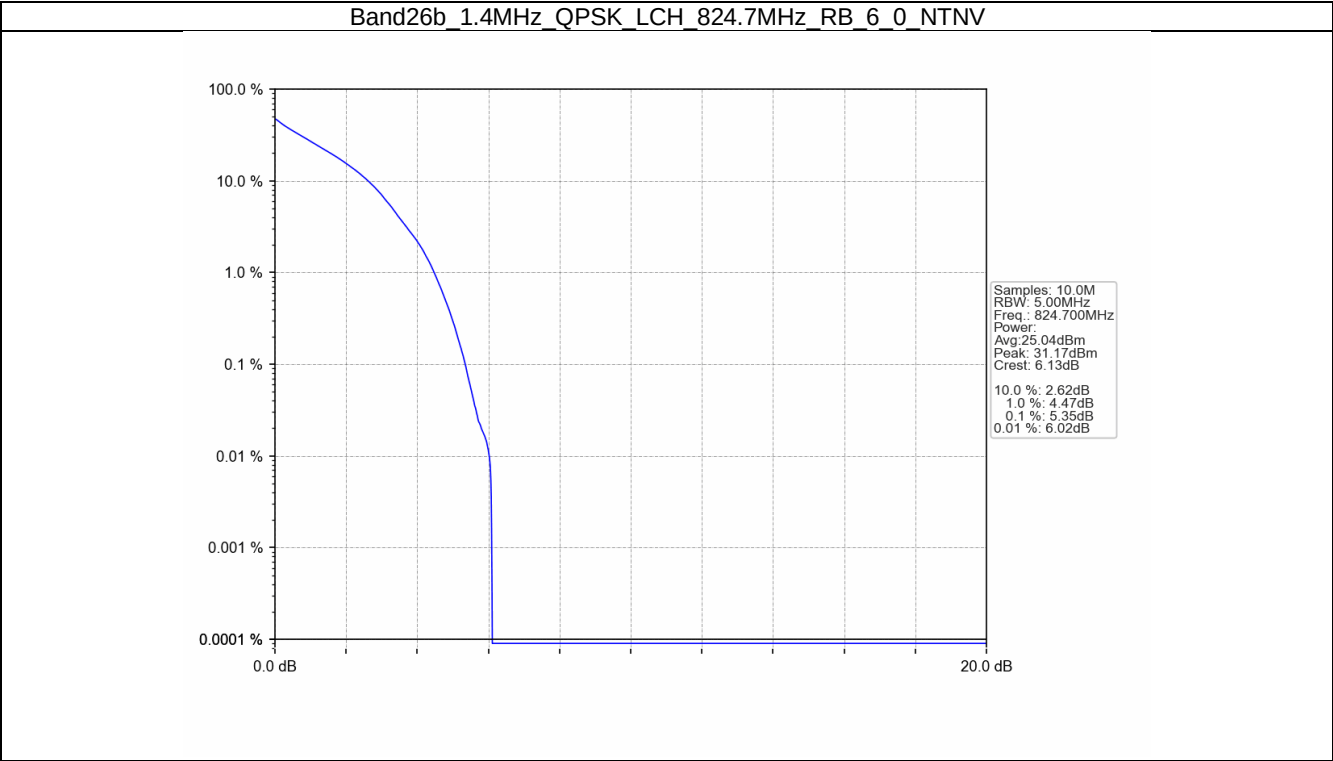
3.1 B26b_1.4MHz

3.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	5.35	<=13	Pass
	836.5	6	0	5.30	<=13	Pass
	848.3	6	0	4.79	<=13	Pass
16QAM	824.7	6	0	6.14	<=13	Pass
	836.5	6	0	6.03	<=13	Pass
	848.3	6	0	5.80	<=13	Pass
64QAM	824.7	6	0	6.83	<=13	Pass
	836.5	6	0	6.77	<=13	Pass
	848.3	6	0	6.79	<=13	Pass



3.1.2 Test Graph



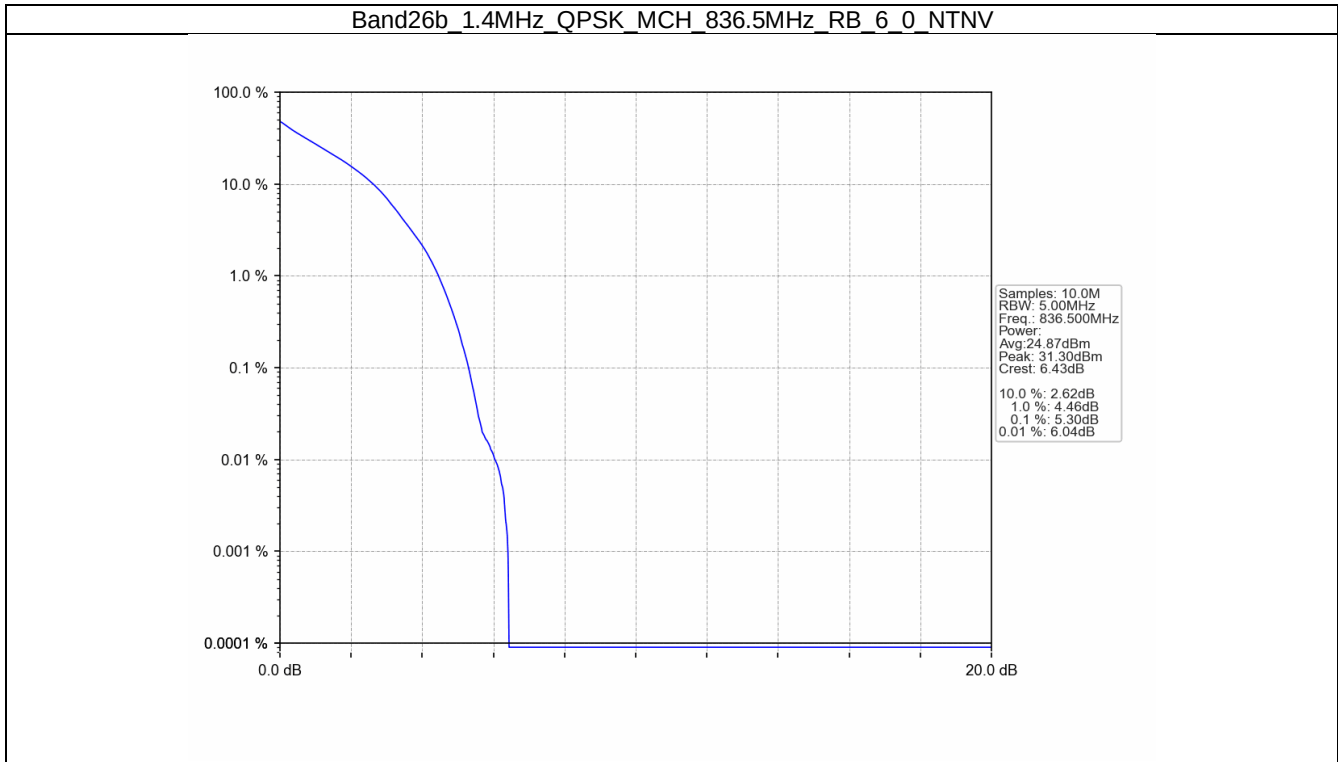


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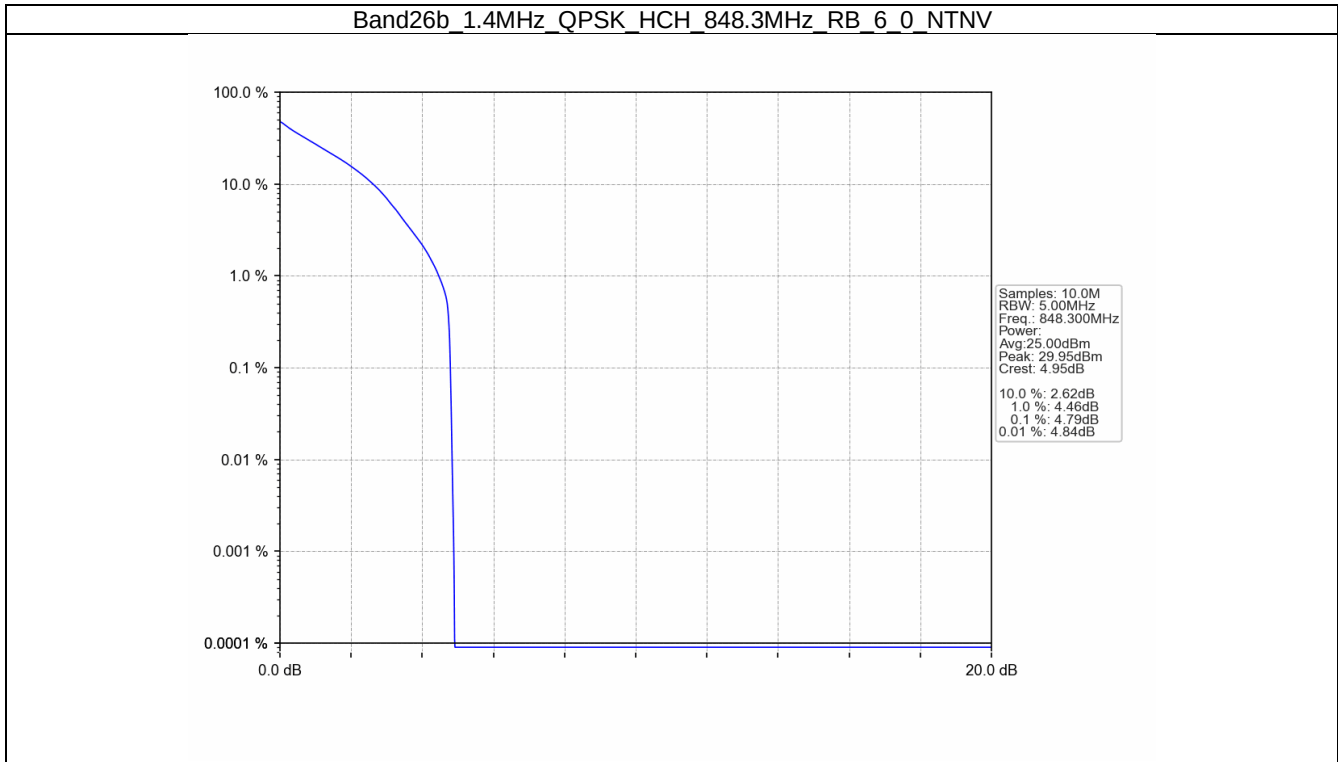


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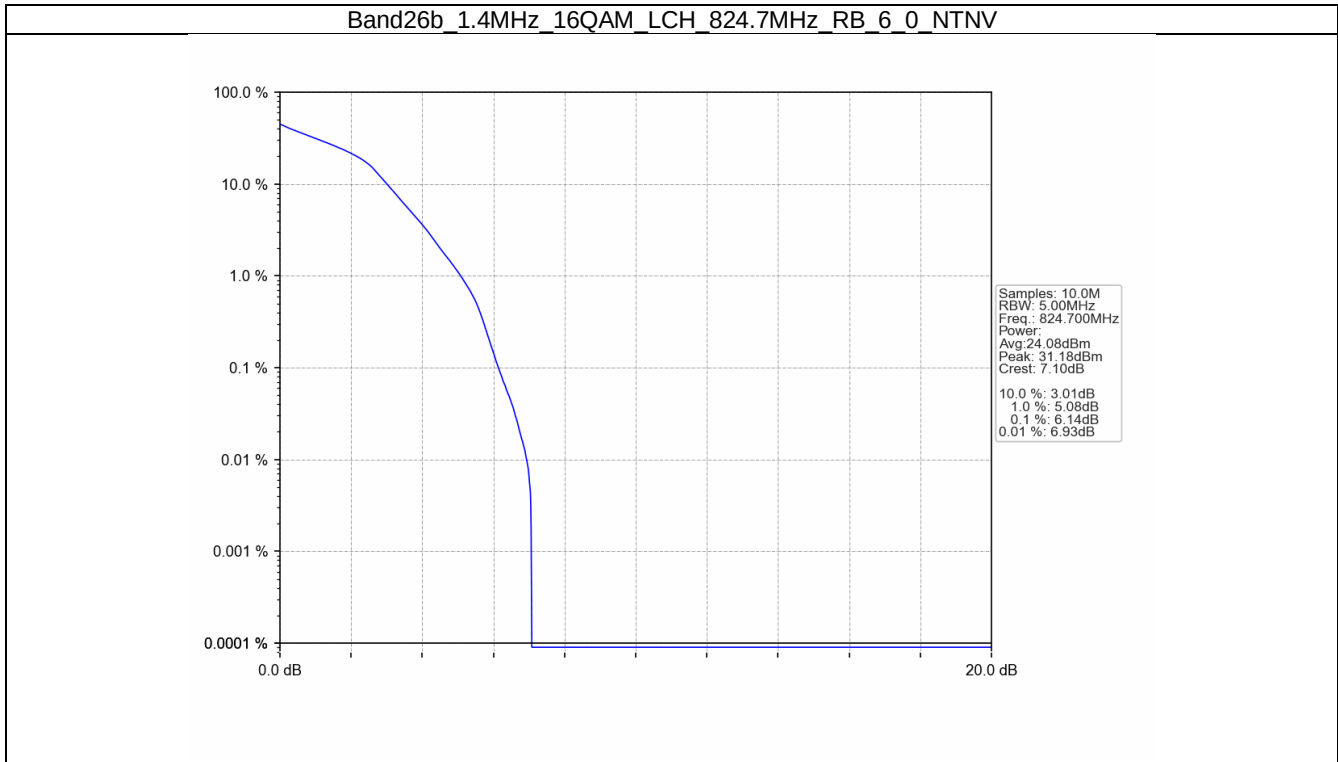


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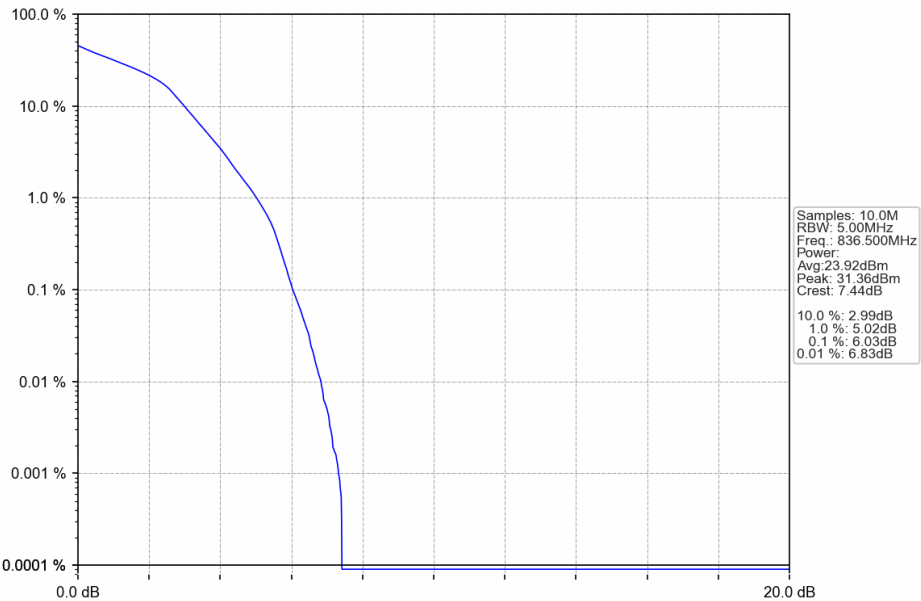
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Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



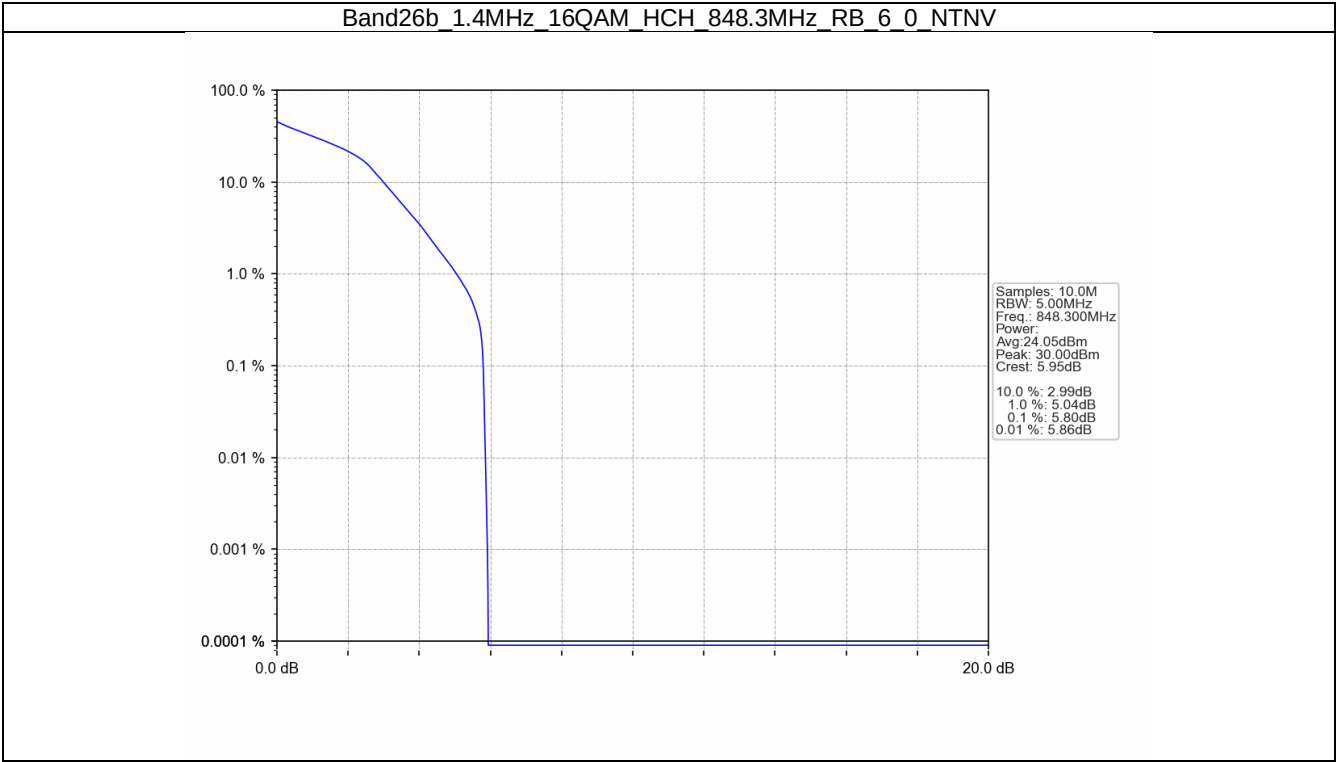


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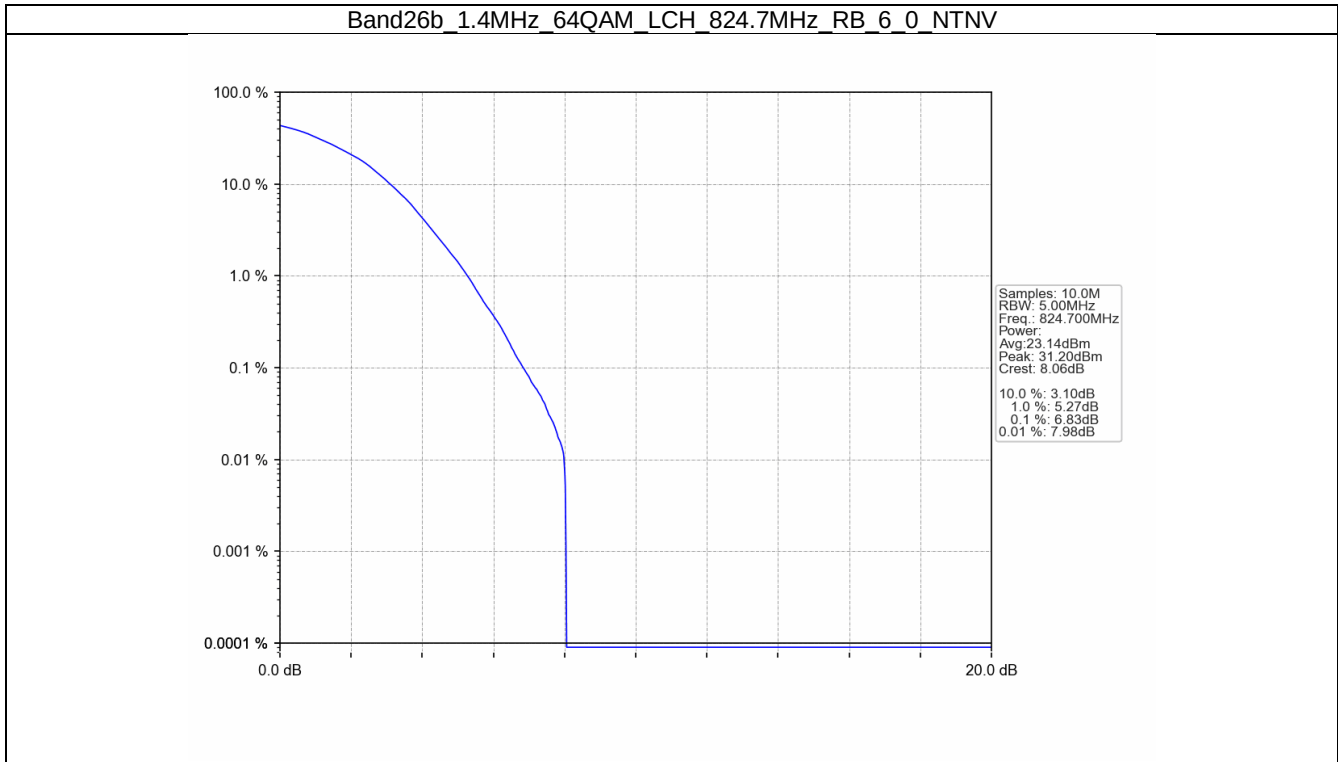


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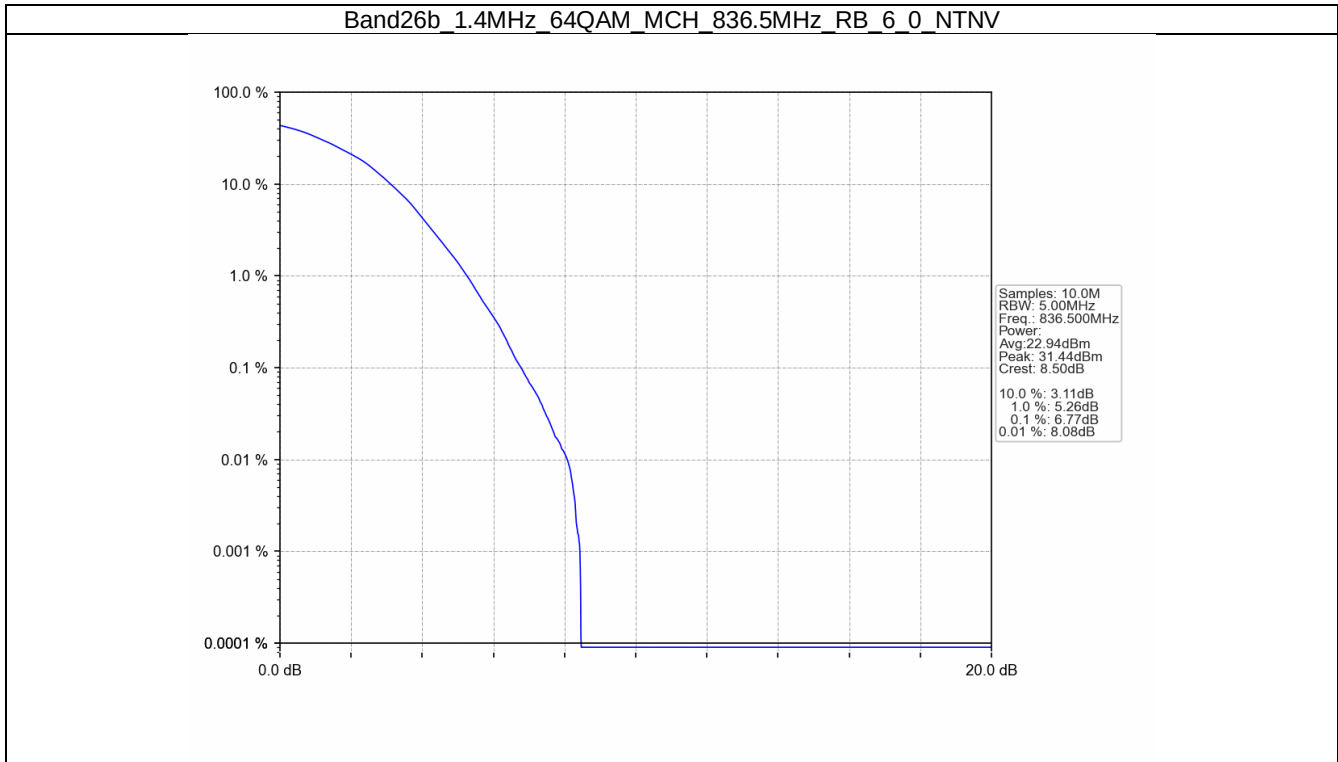


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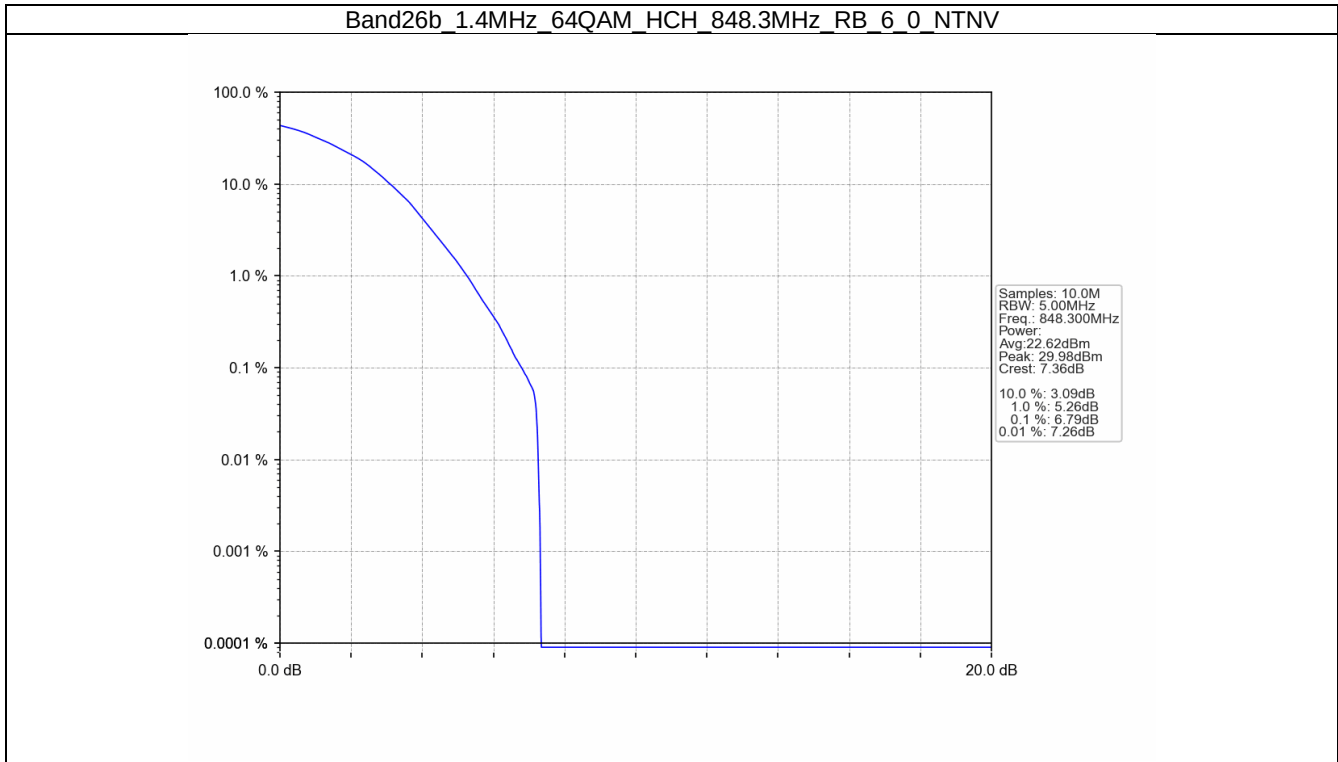


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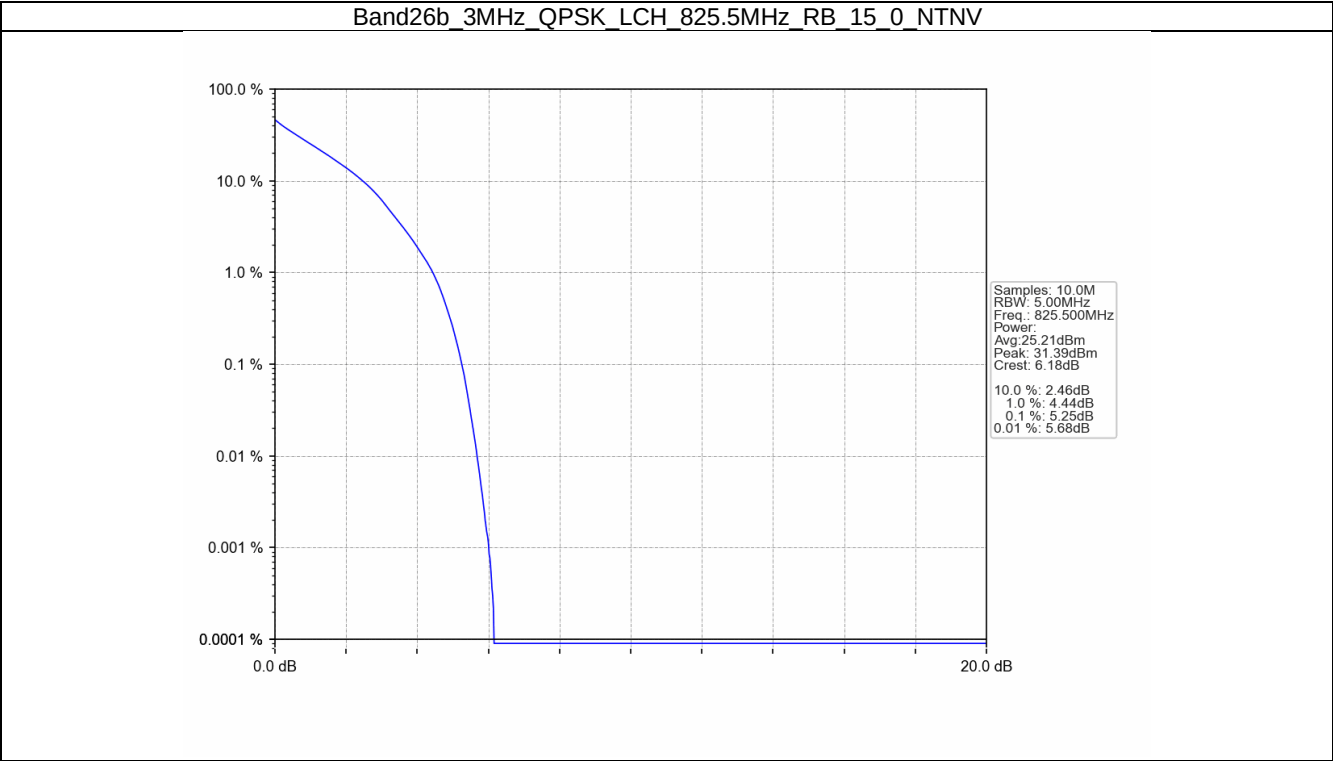
3.2 B26b_3MHz

3.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.25	<=13	Pass
	836.5	15	0	5.20	<=13	Pass
	847.5	15	0	5.10	<=13	Pass
16QAM	825.5	15	0	6.09	<=13	Pass
	836.5	15	0	6.00	<=13	Pass
	847.5	15	0	5.97	<=13	Pass
64QAM	825.5	15	0	6.75	<=13	Pass
	836.5	15	0	6.70	<=13	Pass
	847.5	15	0	6.65	<=13	Pass



3.2.2 Test Graph



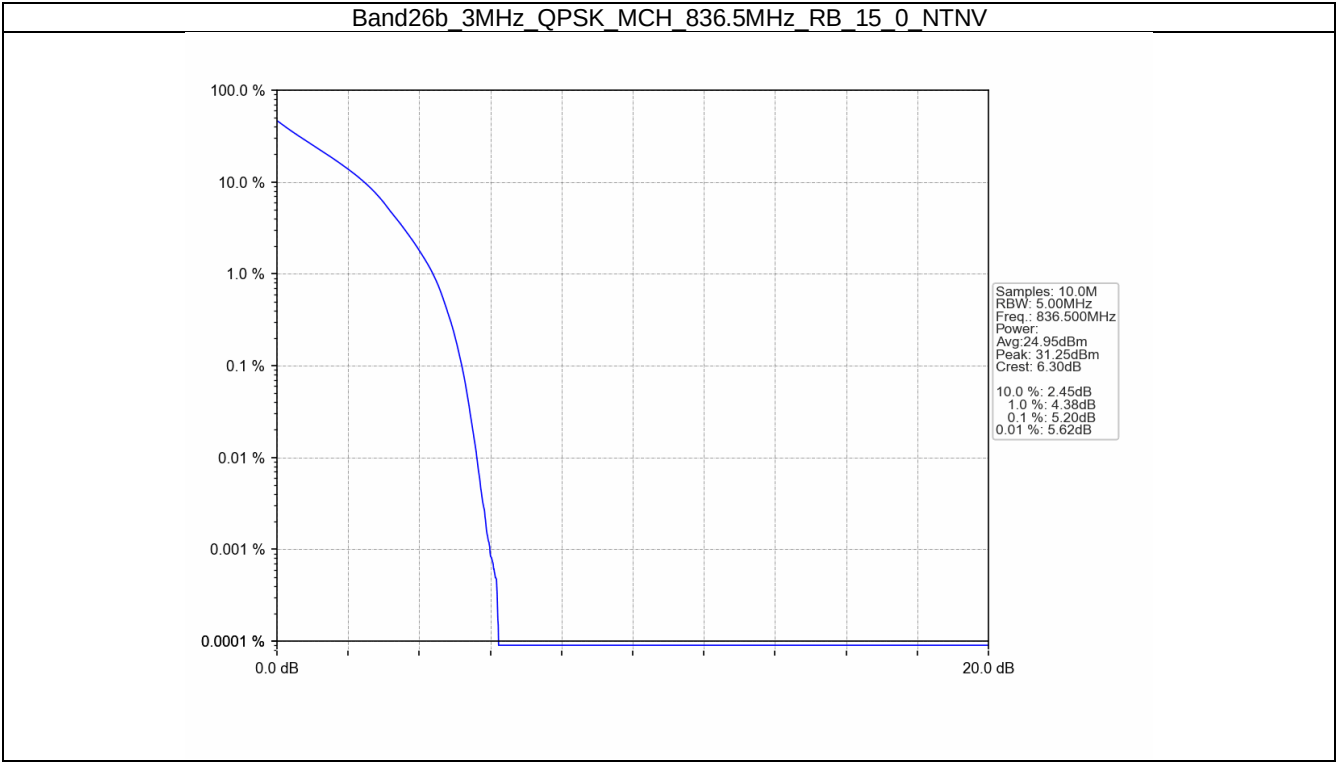


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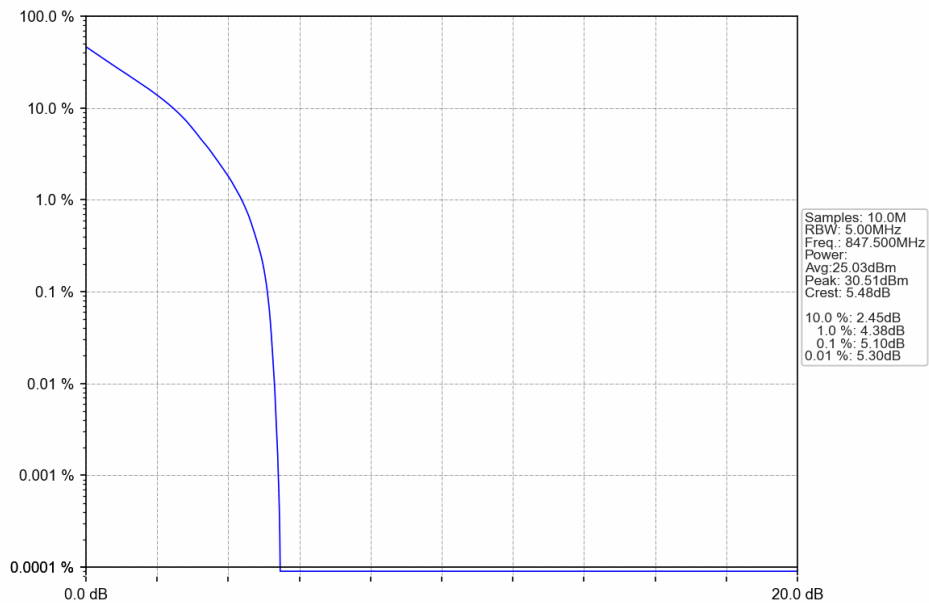
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Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



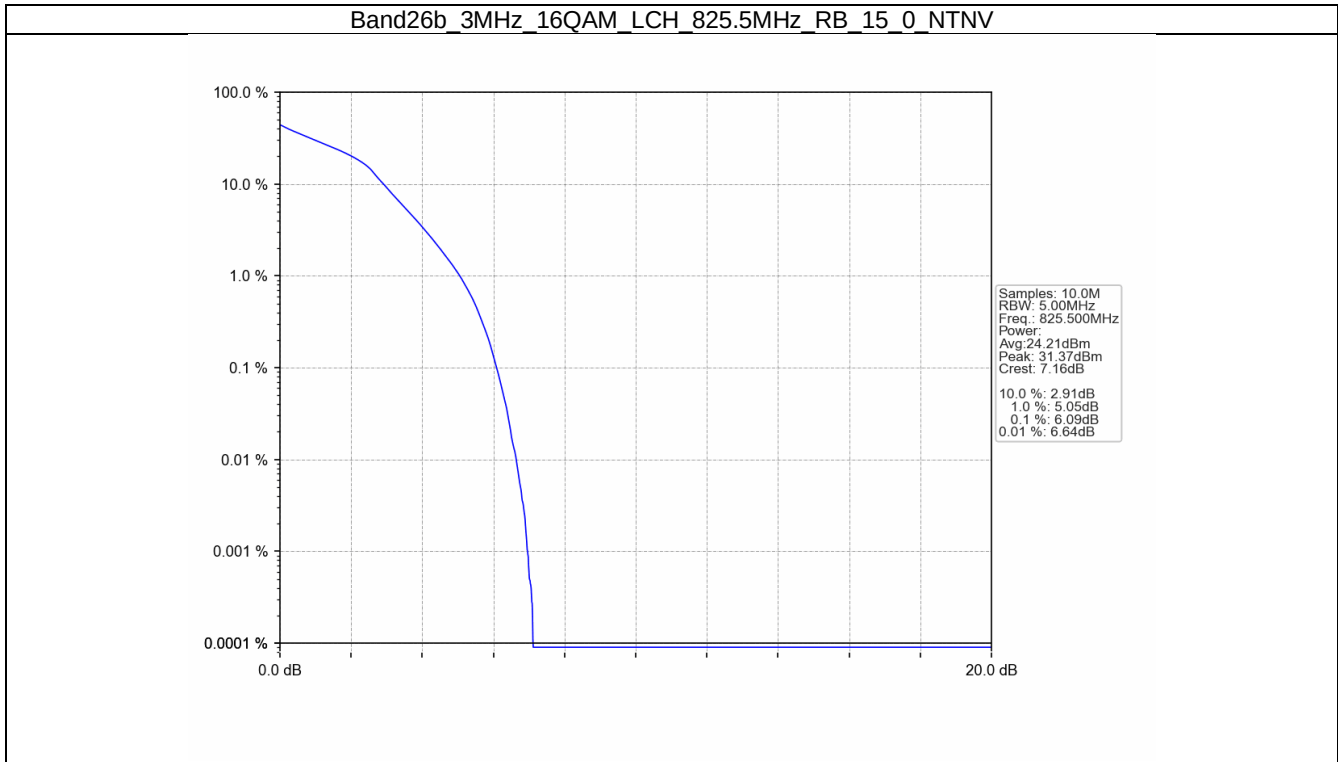


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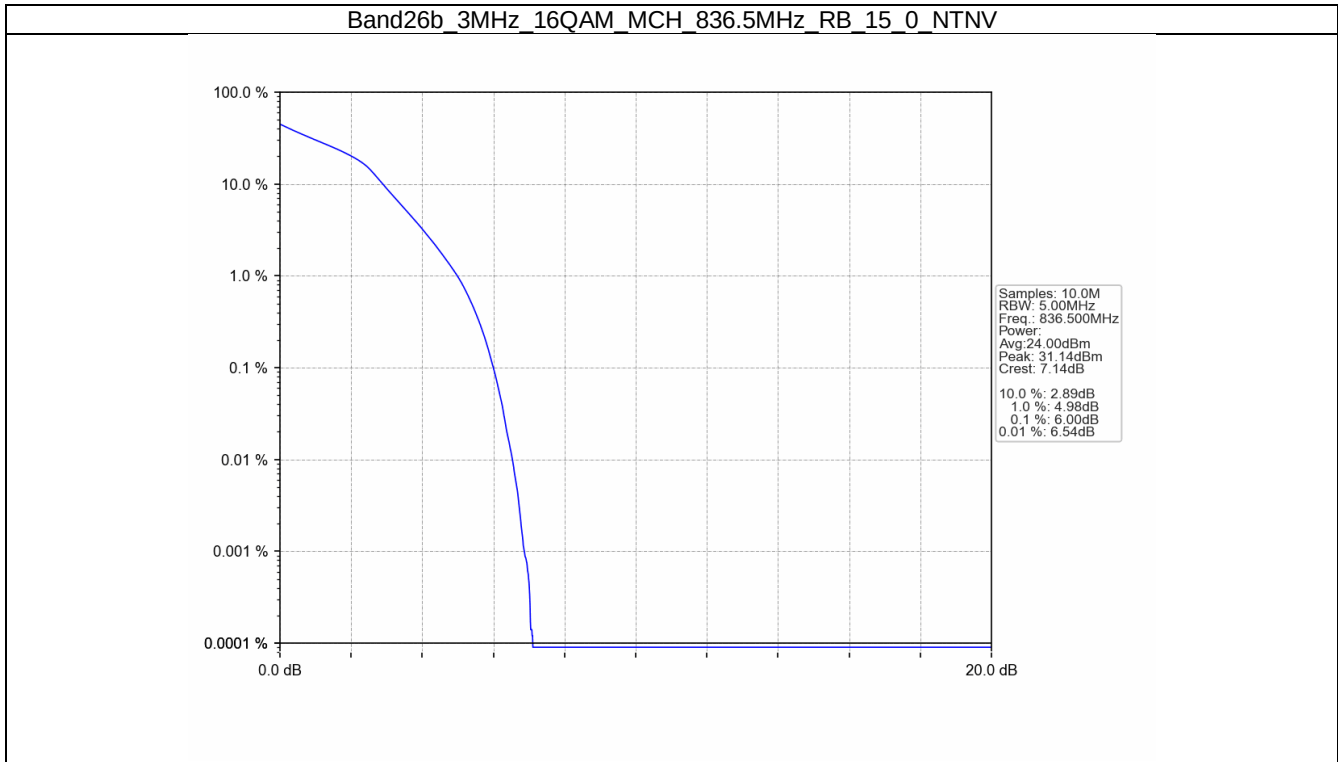


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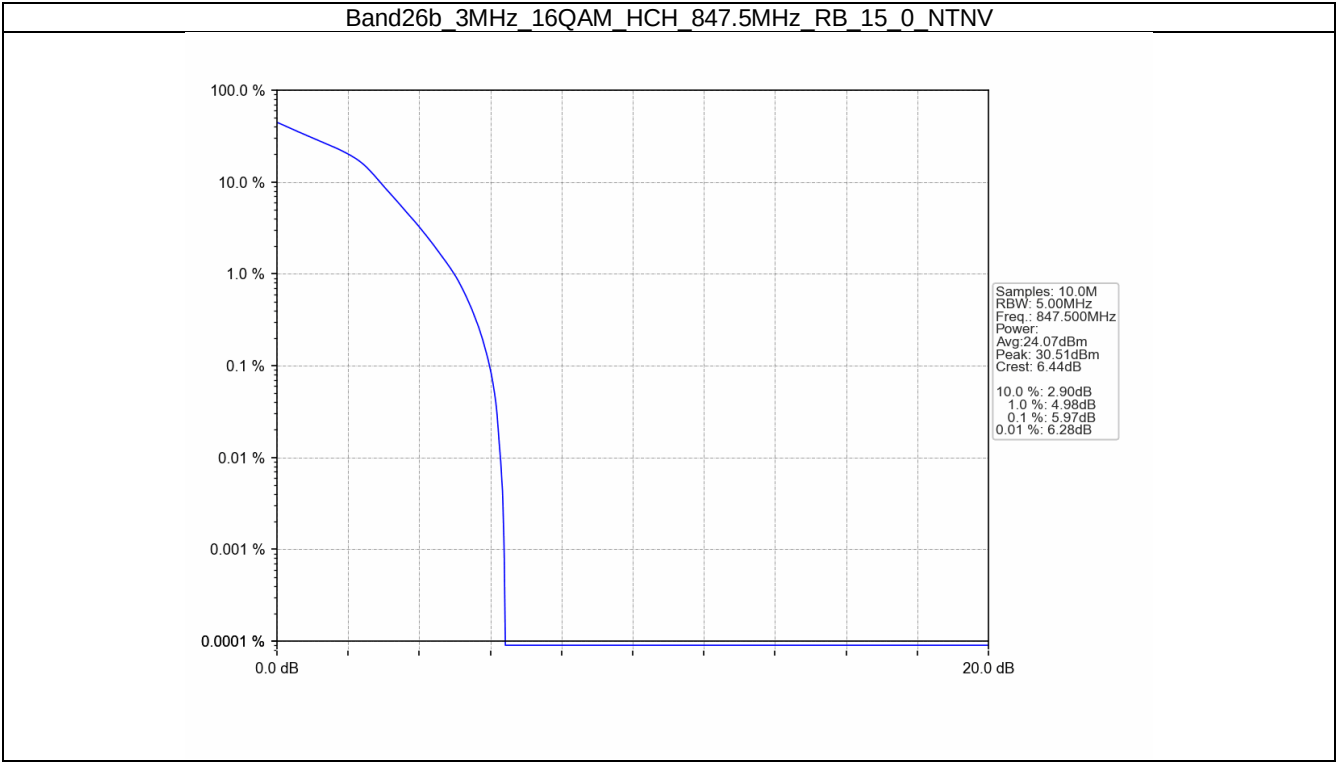


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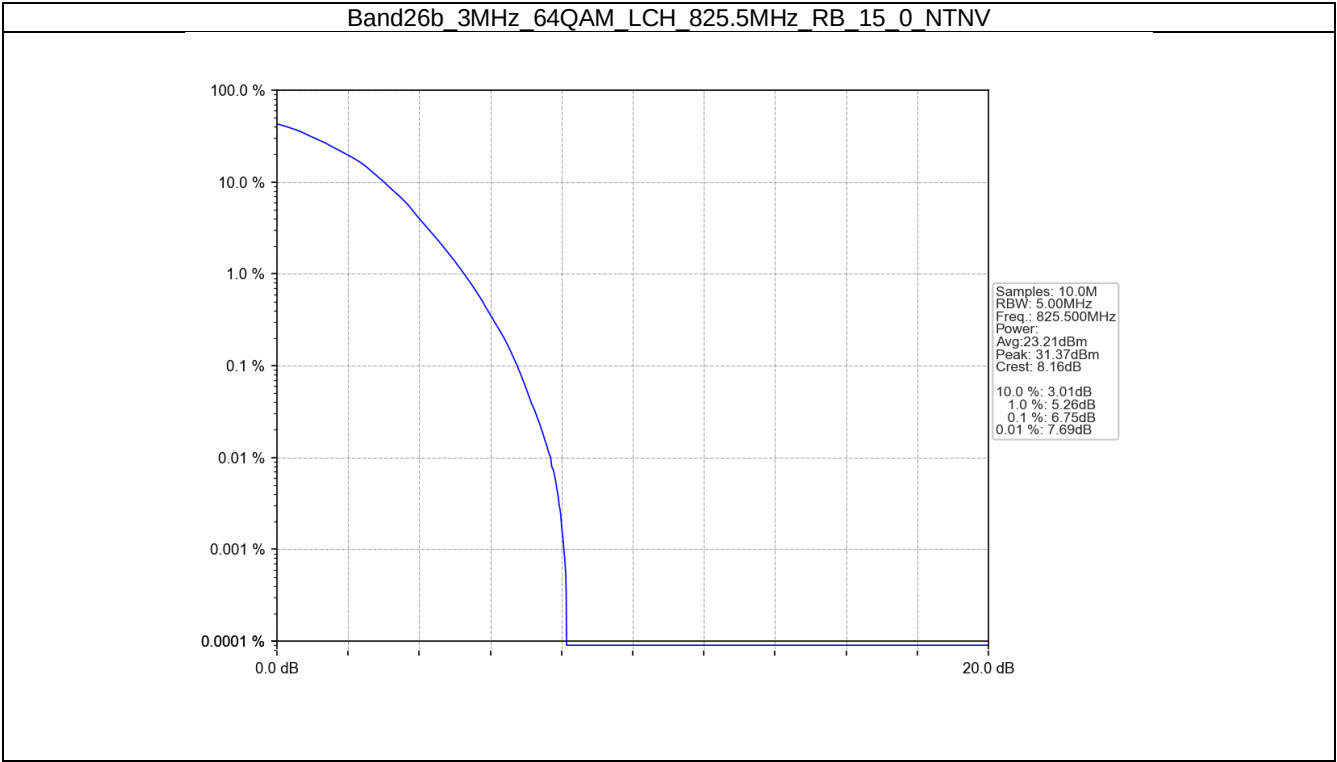


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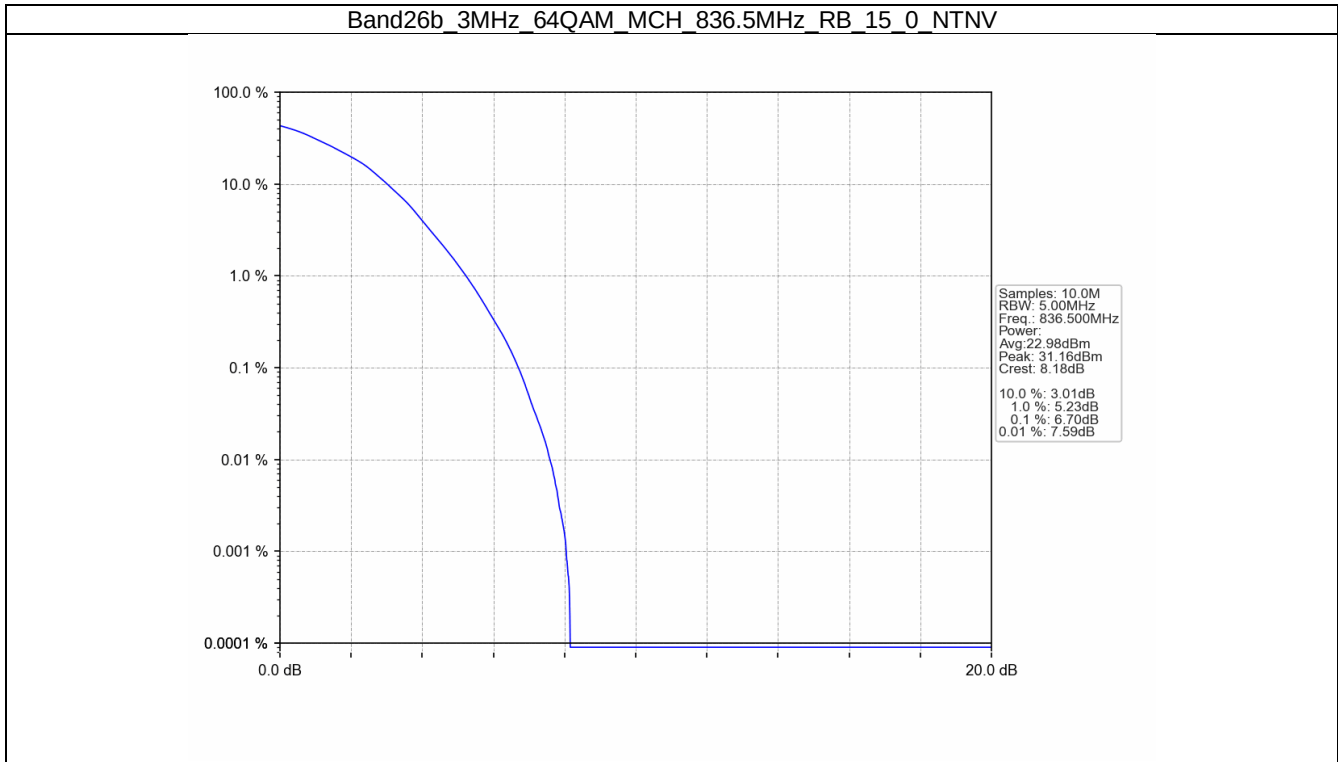


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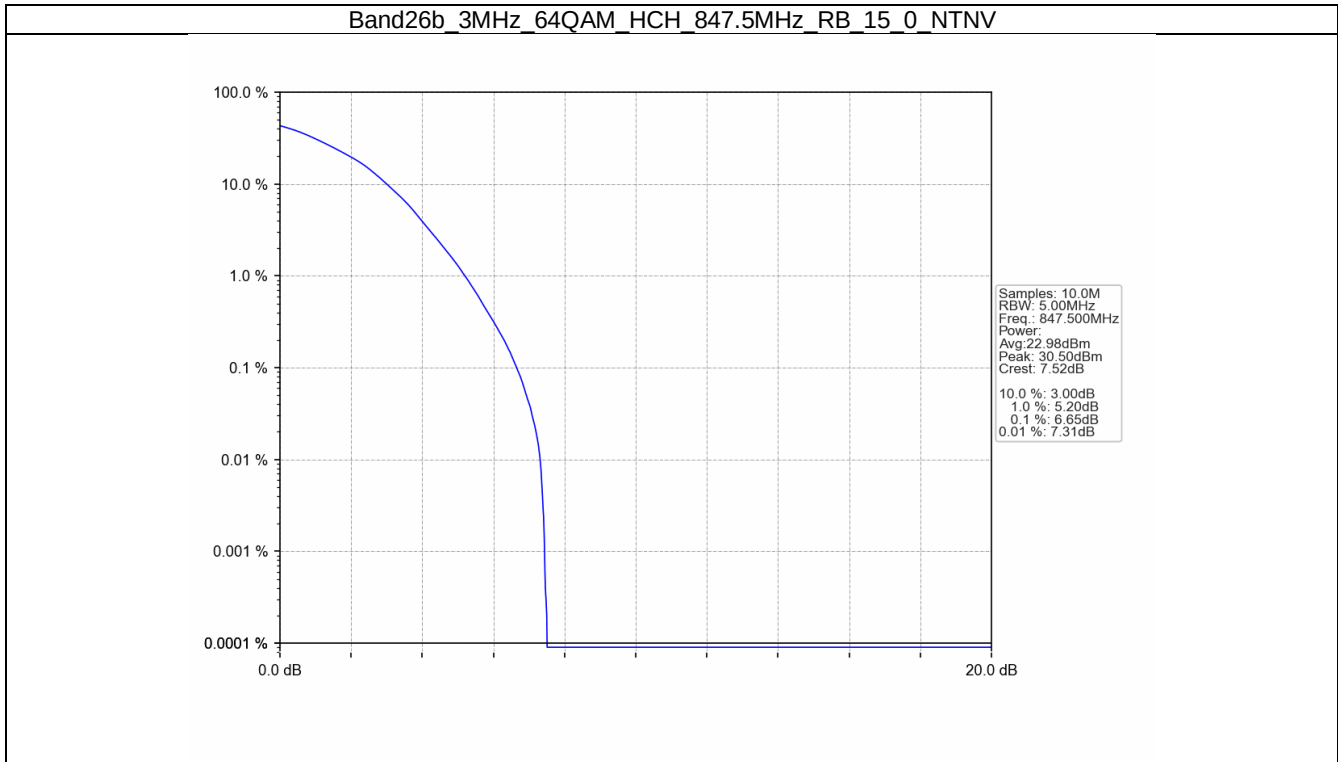


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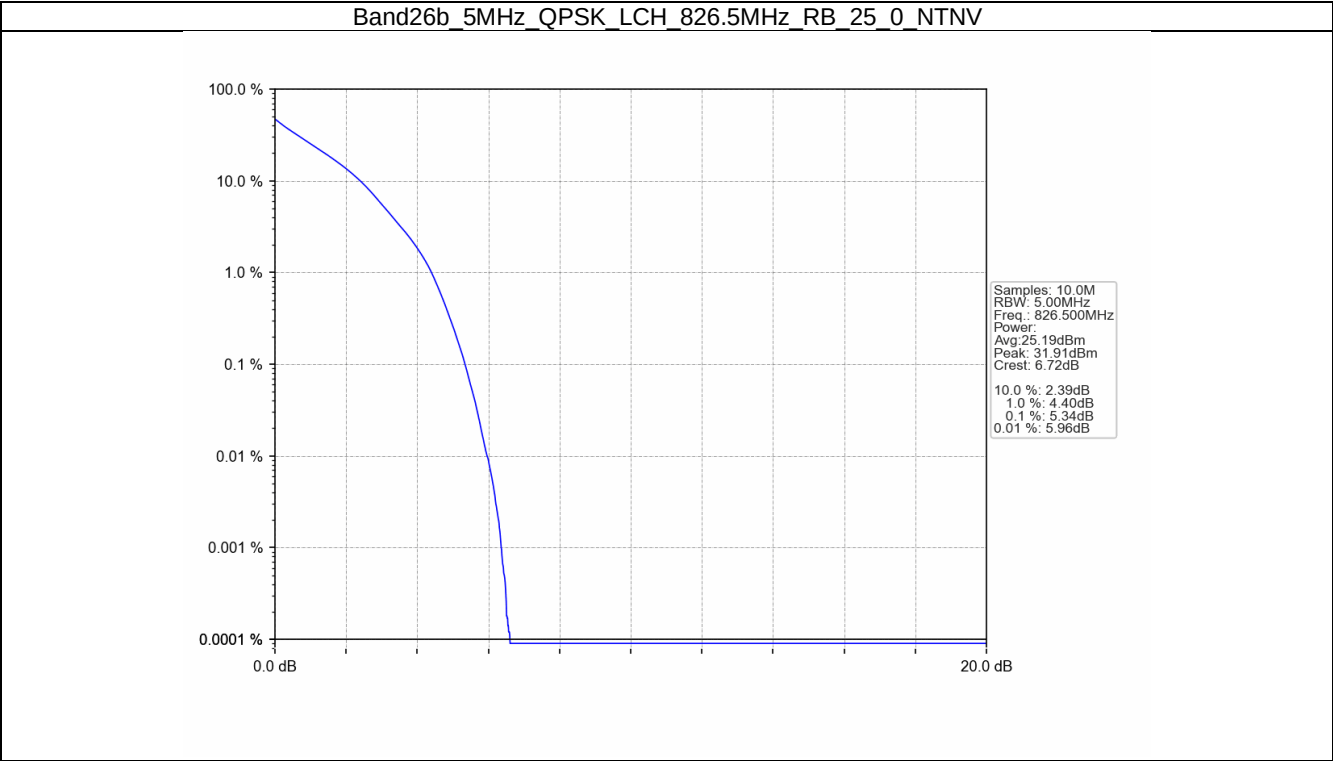
3.3 B26b_5MHz

3.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.34	<=13	Pass
	836.5	25	0	5.29	<=13	Pass
	846.5	25	0	5.26	<=13	Pass
16QAM	826.5	25	0	6.07	<=13	Pass
	836.5	25	0	5.98	<=13	Pass
	846.5	25	0	5.98	<=13	Pass
64QAM	826.5	25	0	6.67	<=13	Pass
	836.5	25	0	6.54	<=13	Pass
	846.5	25	0	6.51	<=13	Pass



3.3.2 Test Graph



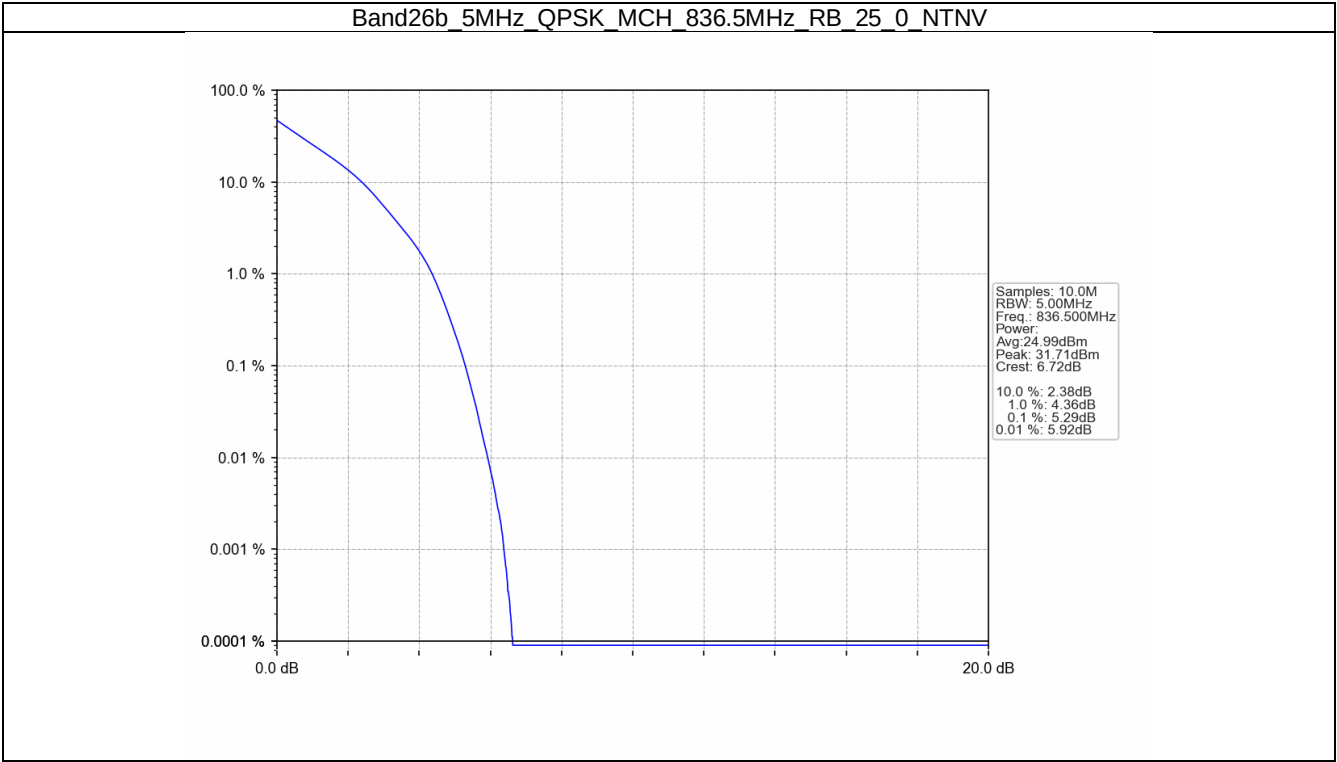


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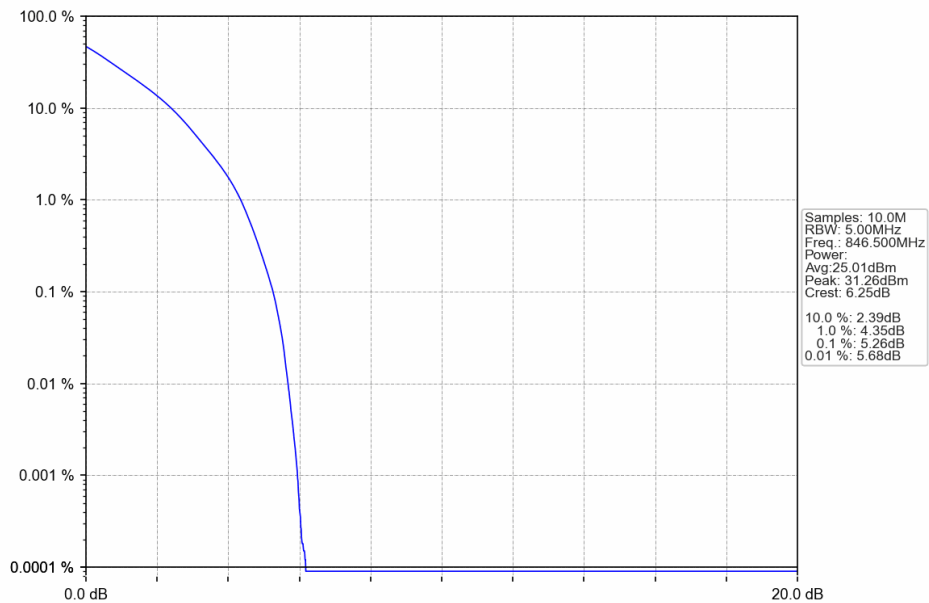
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Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



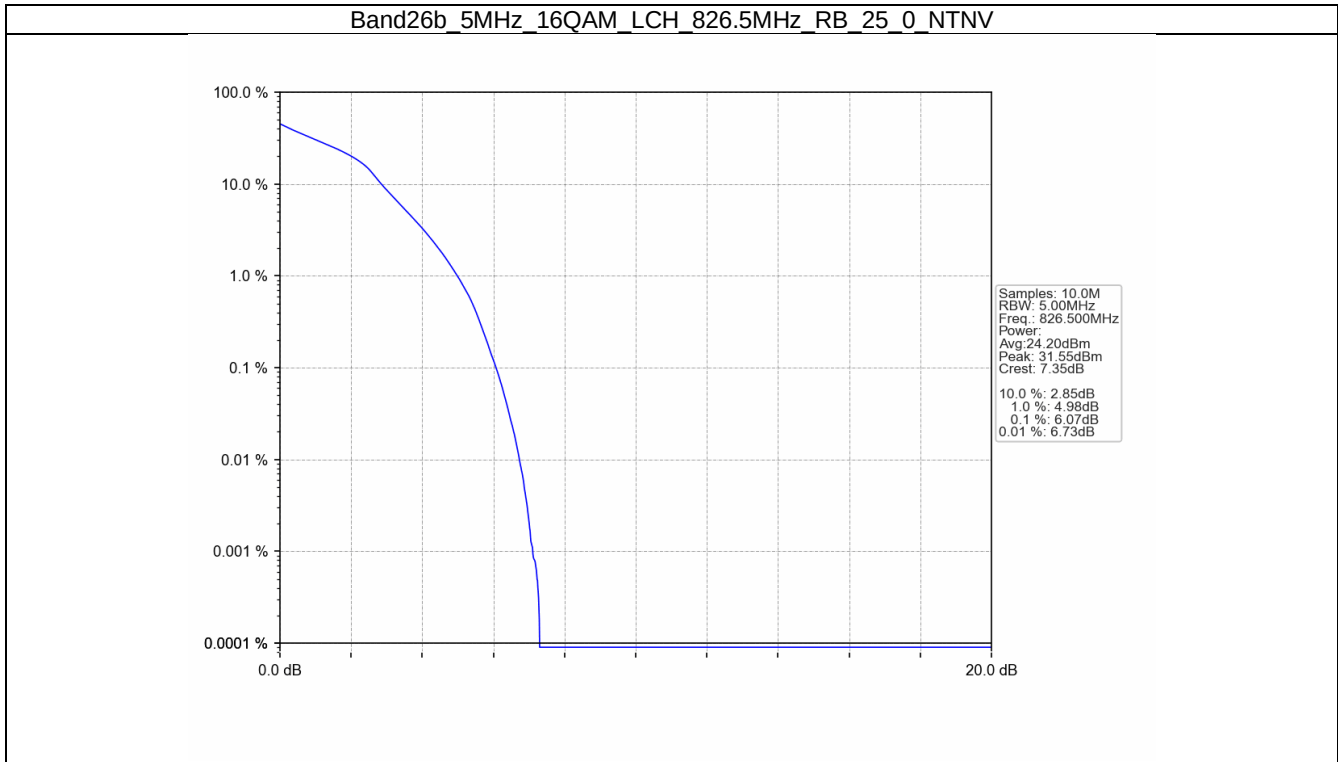


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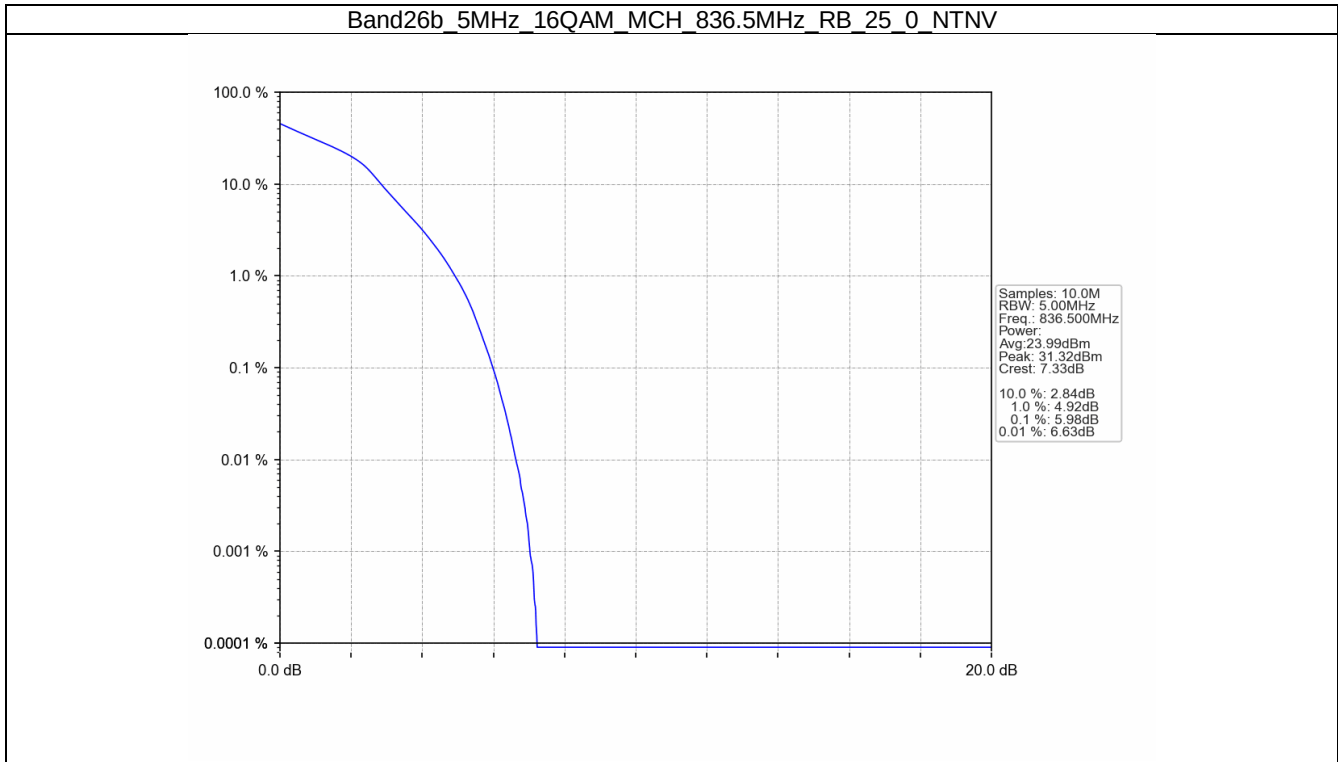


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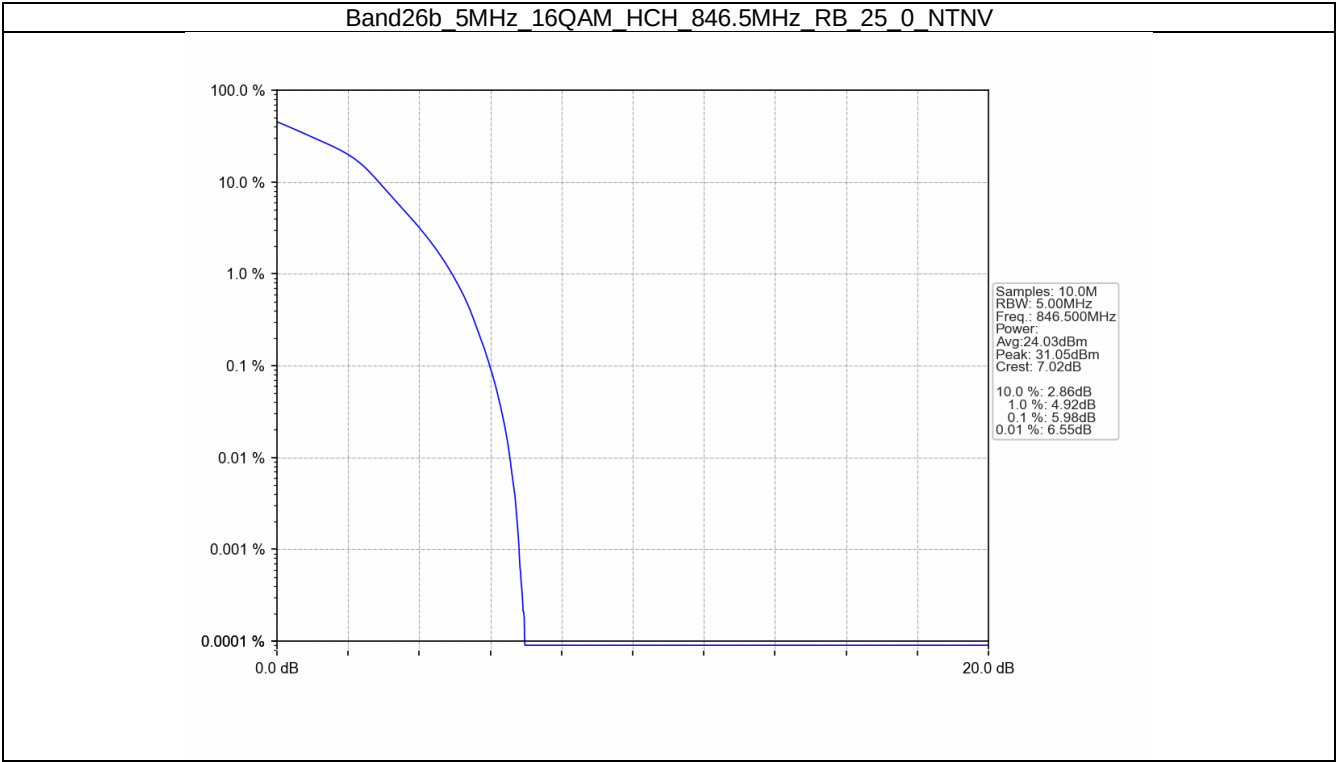


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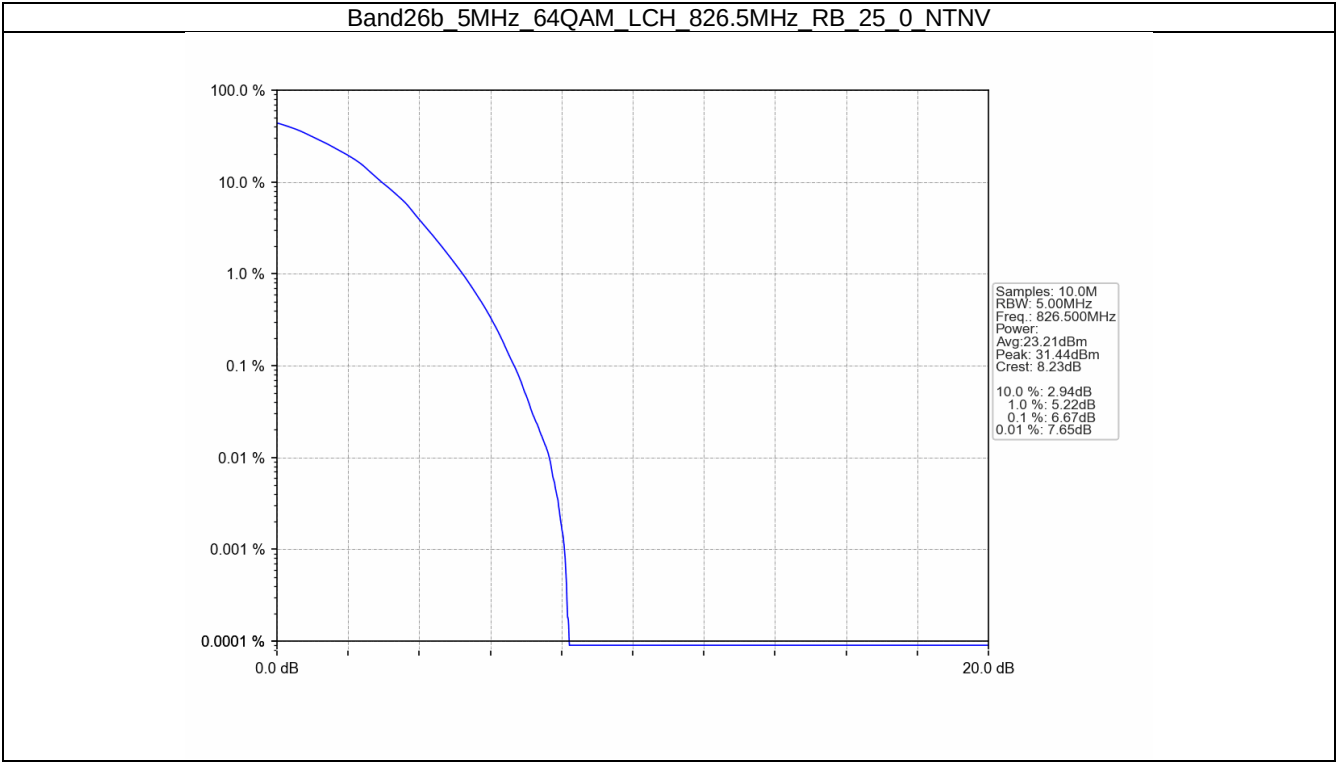


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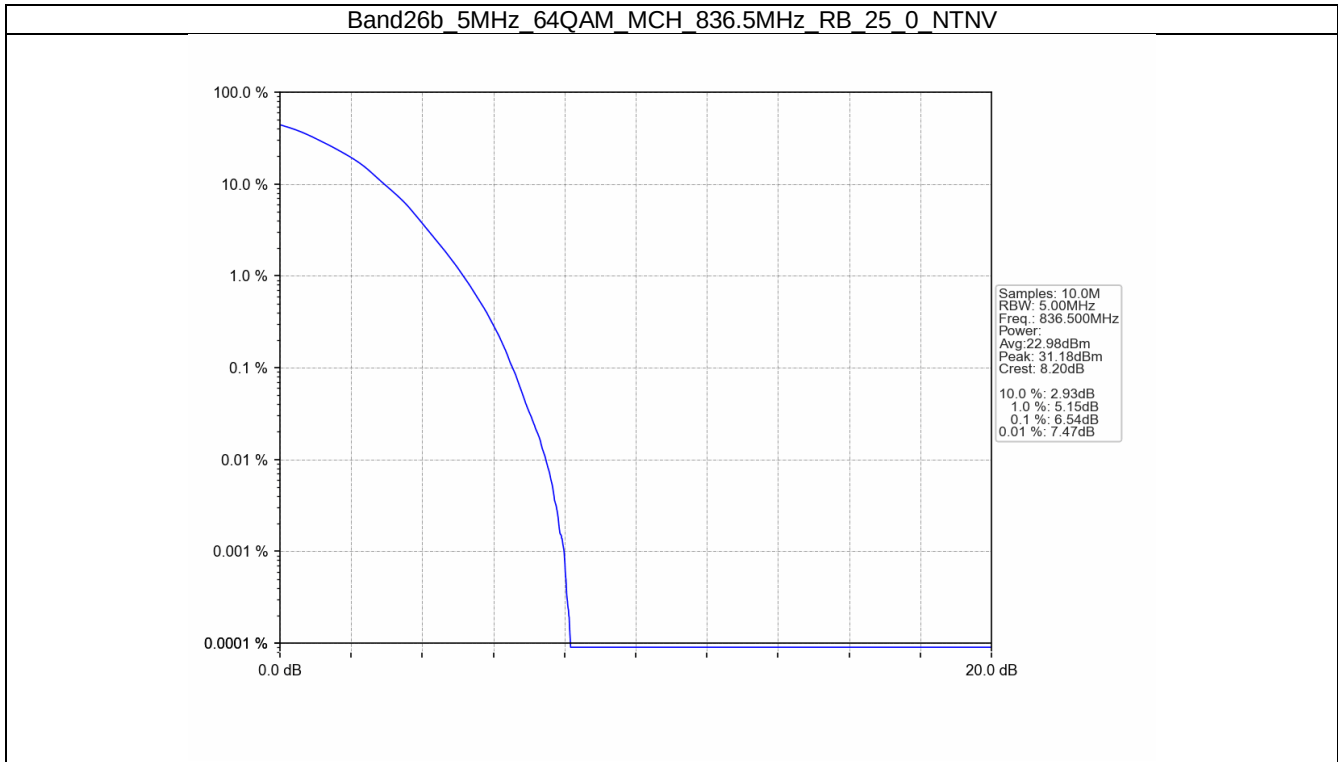


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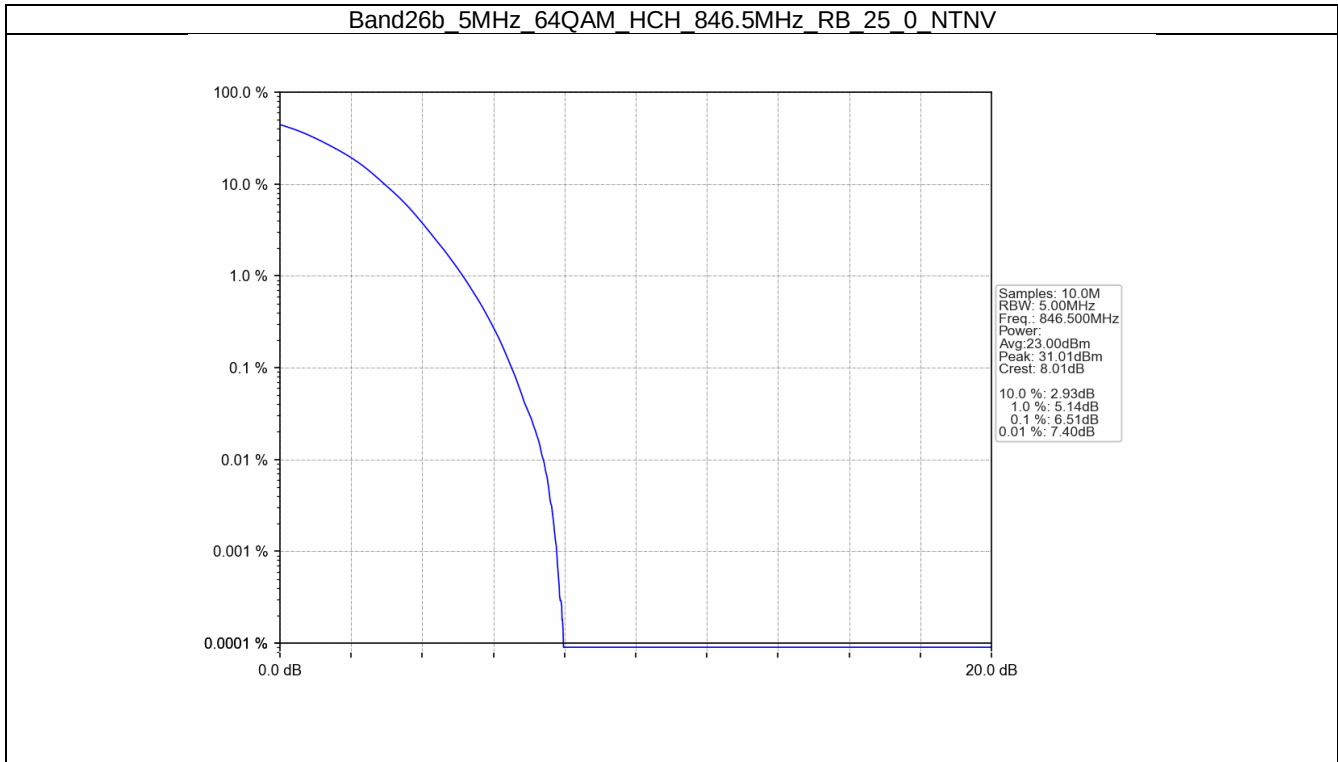


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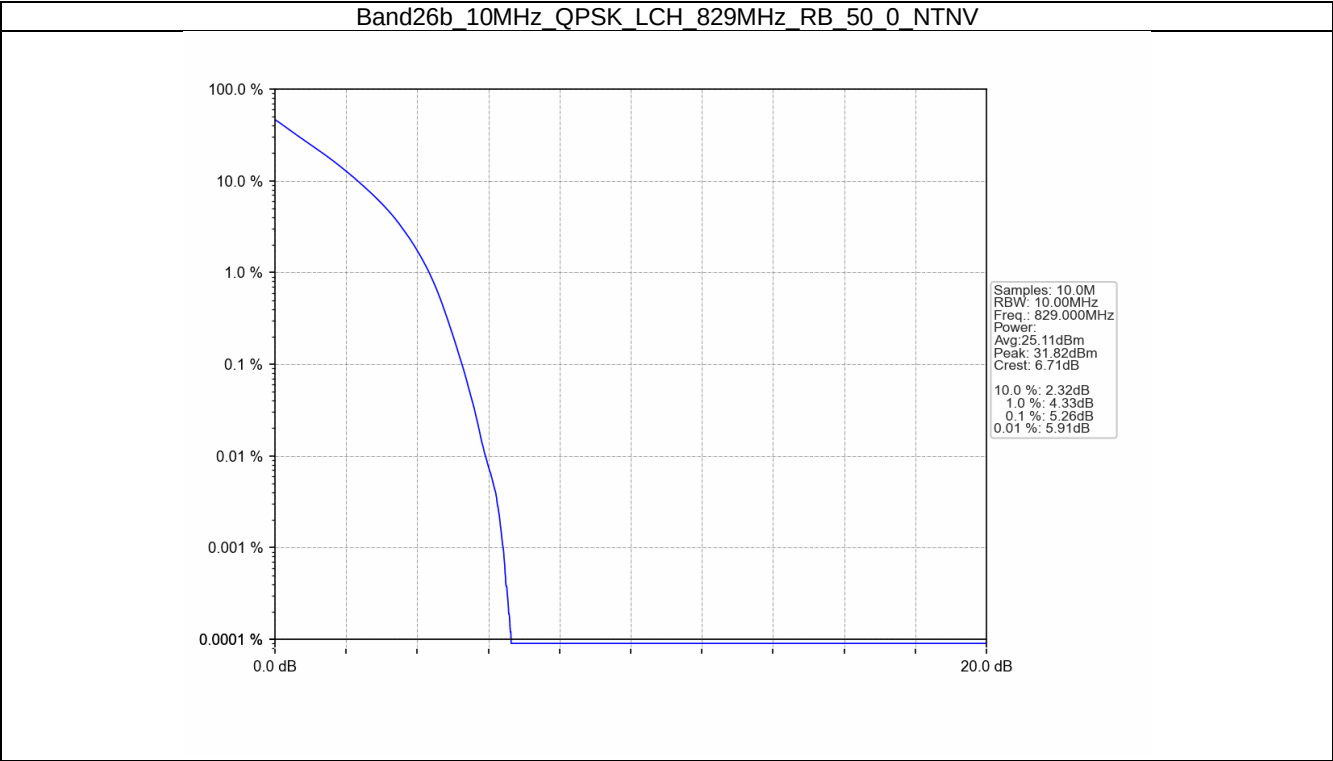
3.4 B26b_10MHz

3.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.26	<=13	Pass
	836.5	50	0	5.23	<=13	Pass
	844	50	0	5.10	<=13	Pass
16QAM	829	50	0	6.03	<=13	Pass
	836.5	50	0	6.01	<=13	Pass
	844	50	0	5.94	<=13	Pass
64QAM	829	50	0	6.60	<=13	Pass
	836.5	50	0	6.54	<=13	Pass
	844	50	0	6.53	<=13	Pass



3.4.2 Test Graph



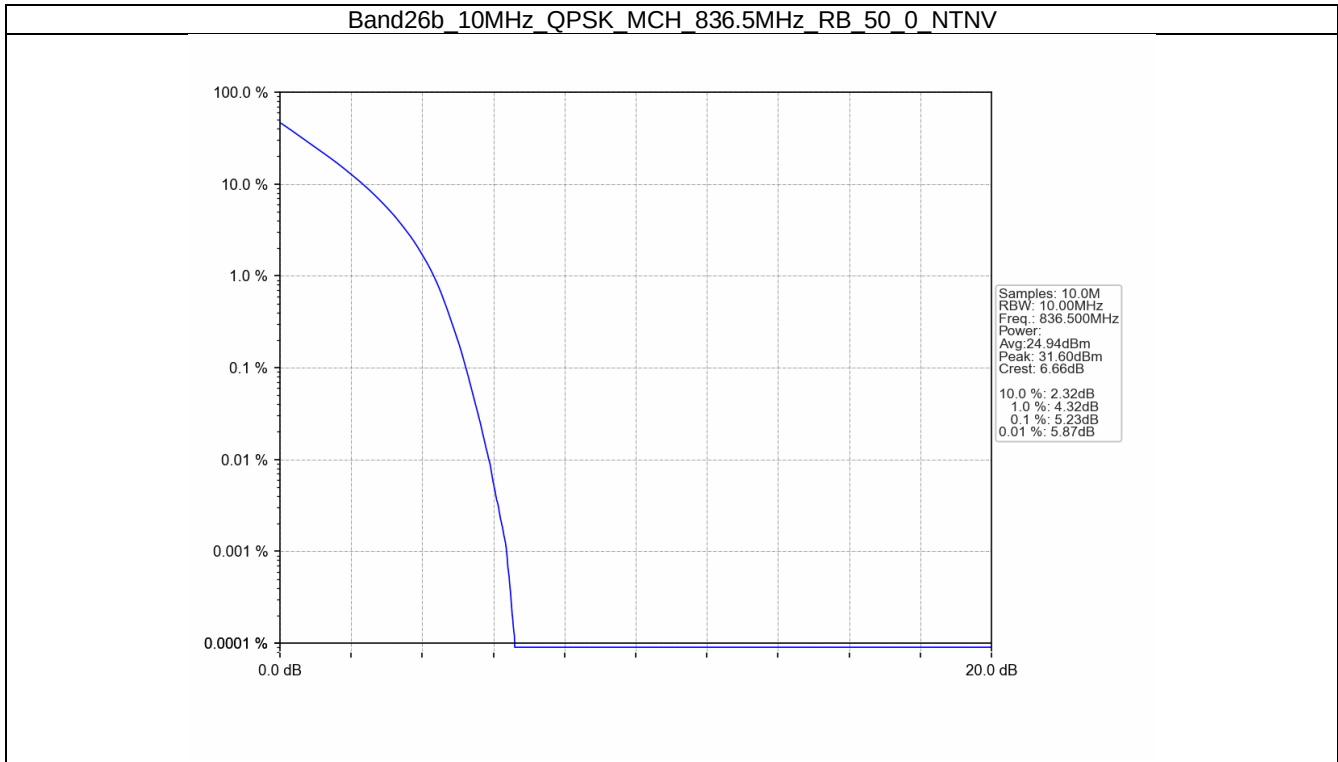


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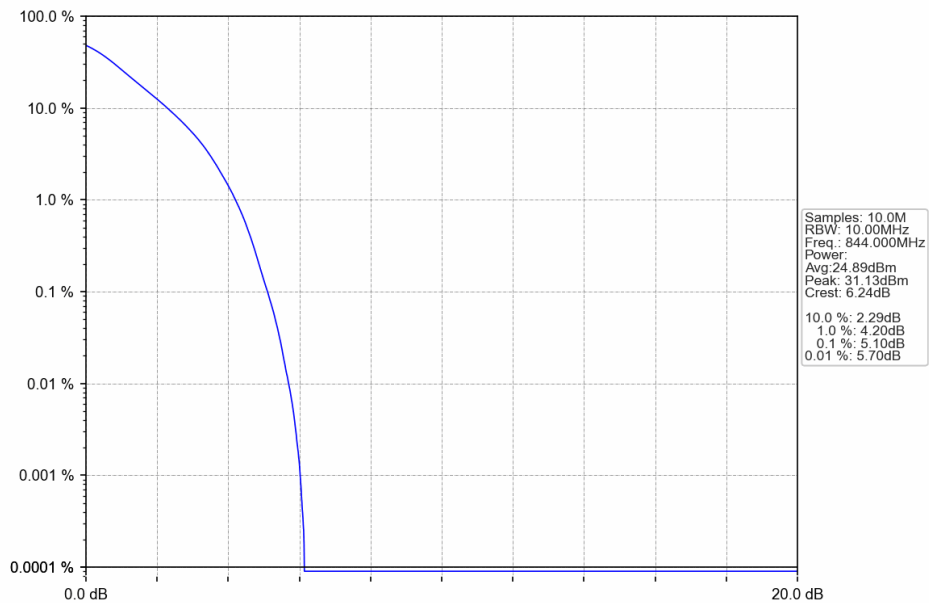
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Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV





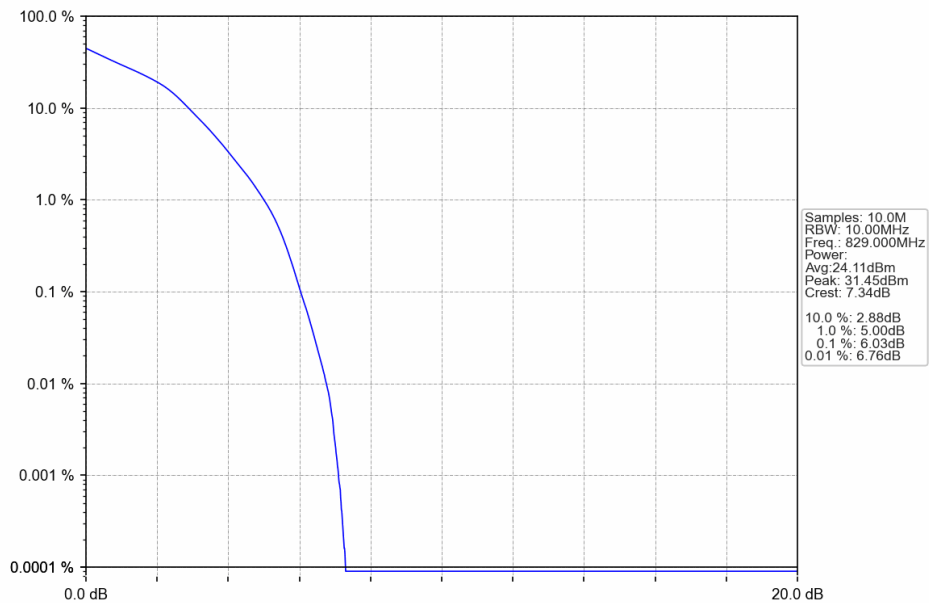
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Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



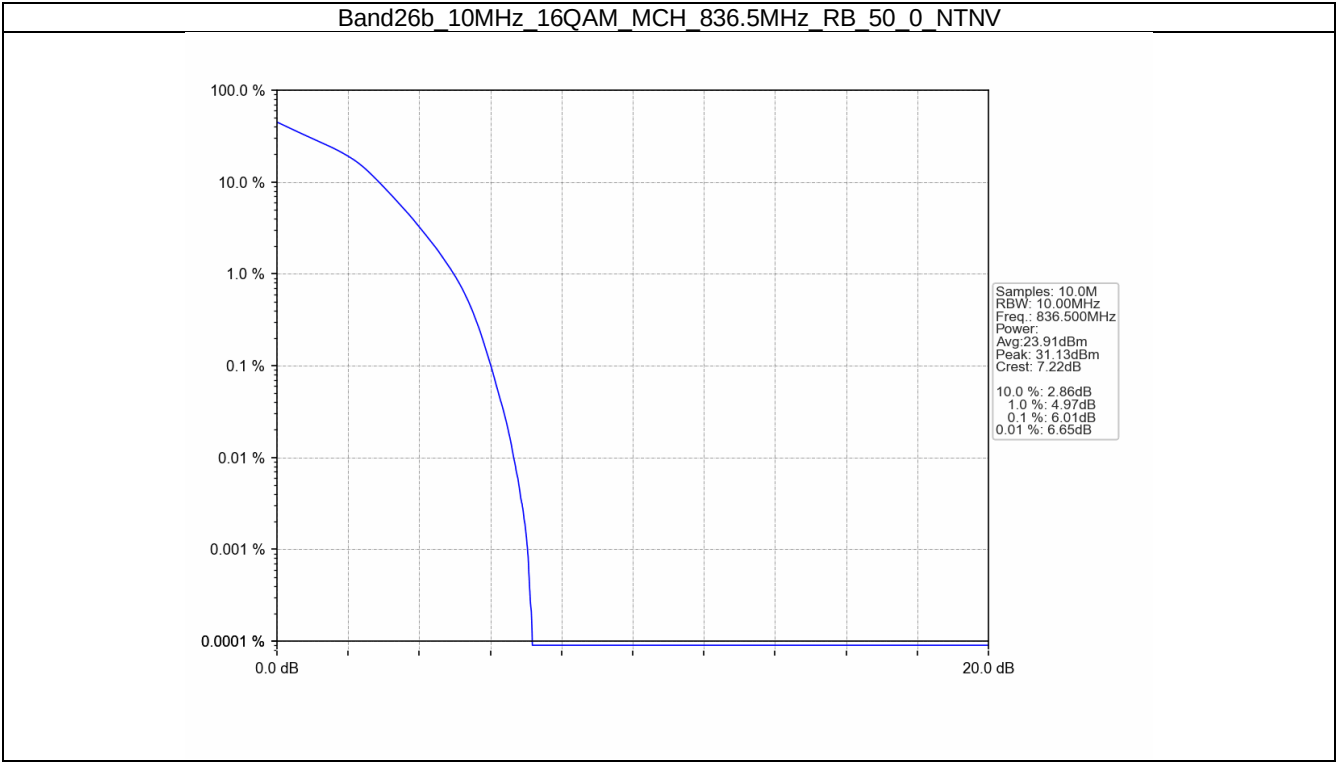


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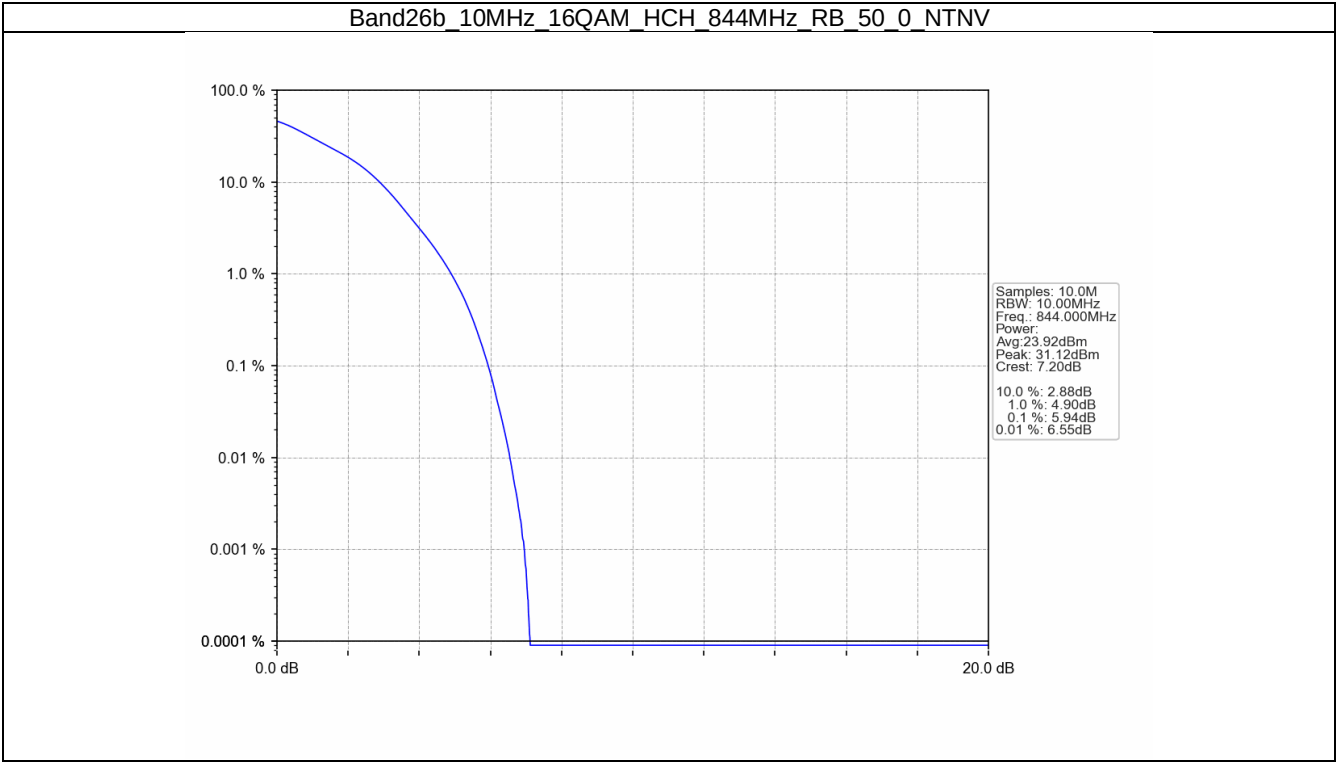


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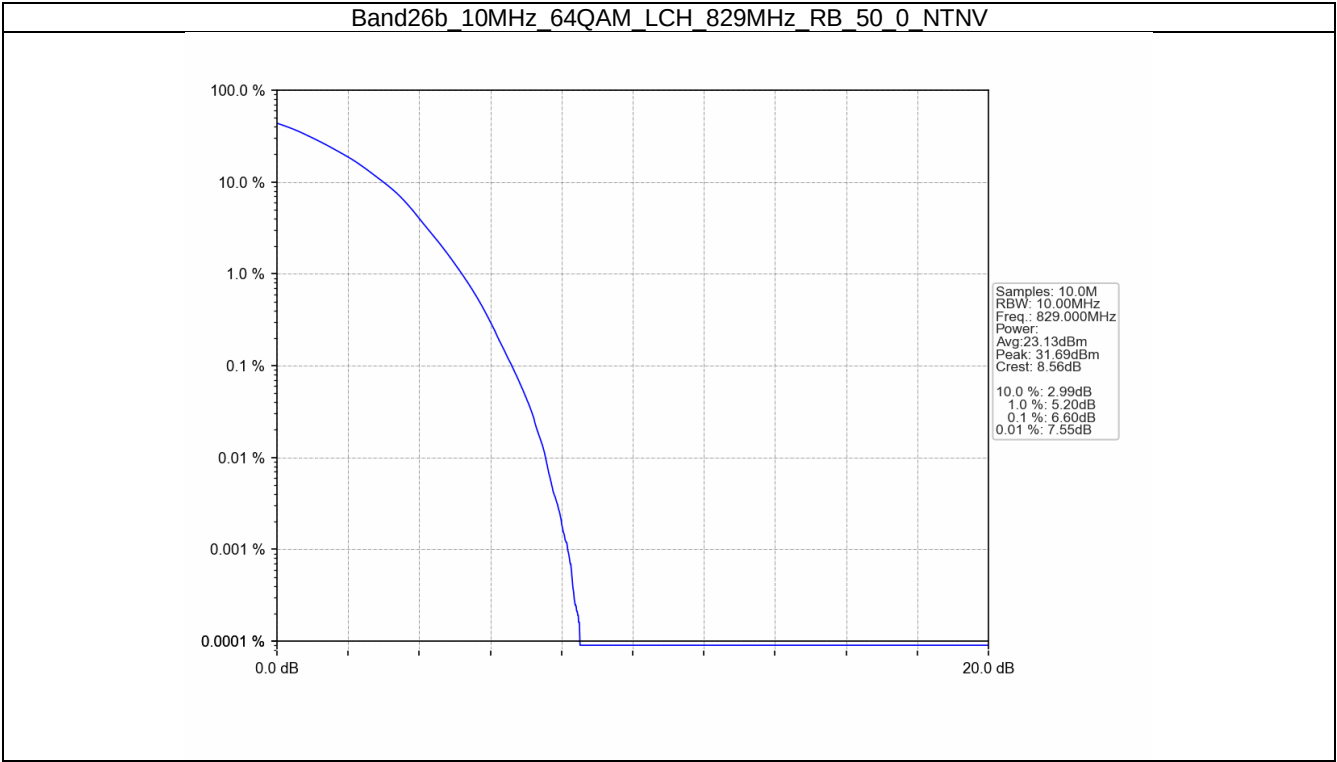


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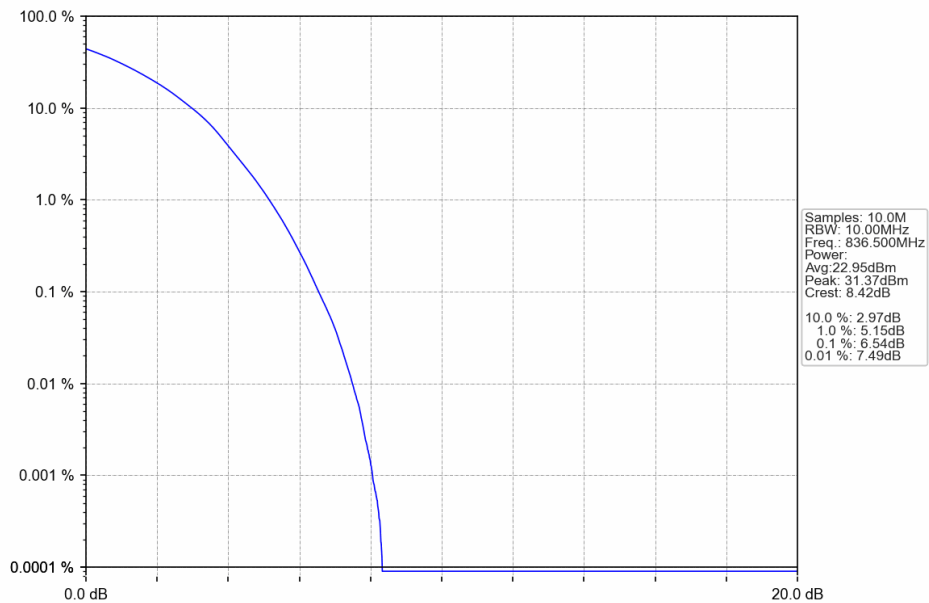
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Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



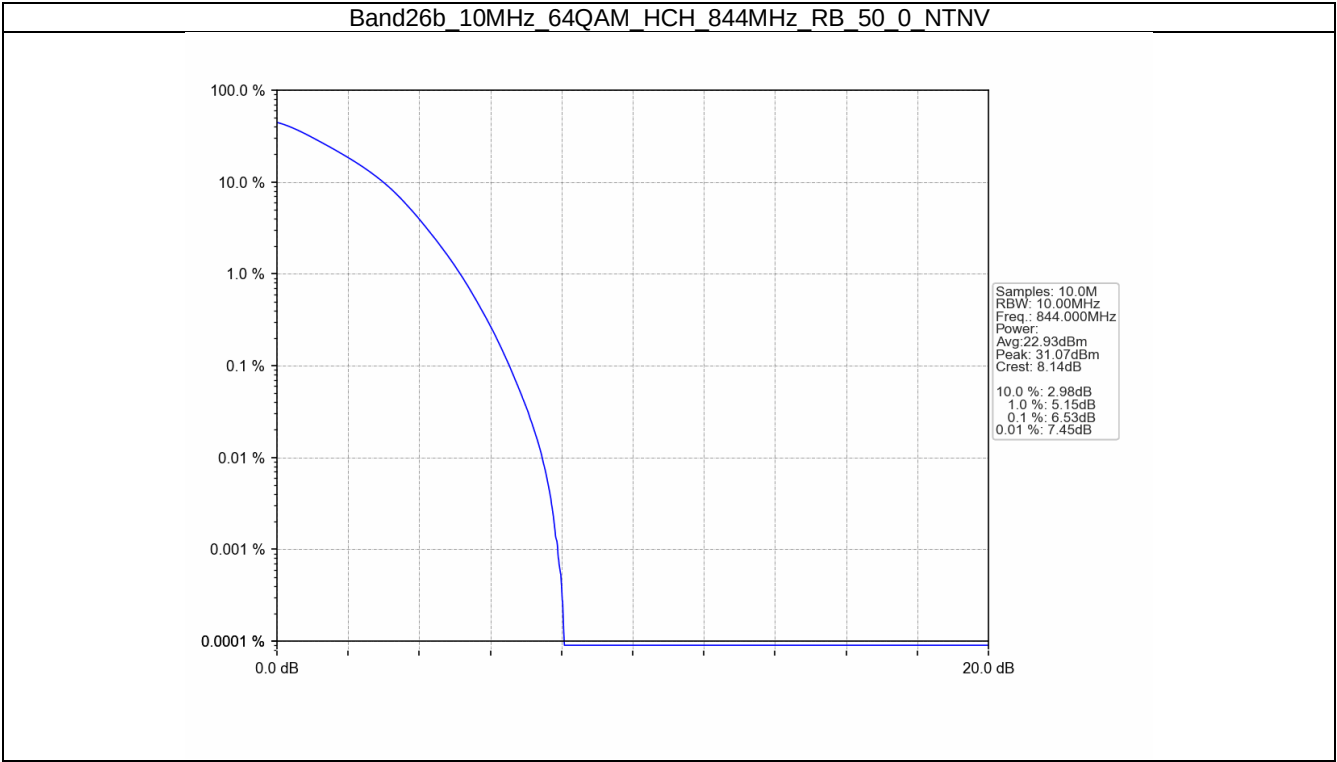


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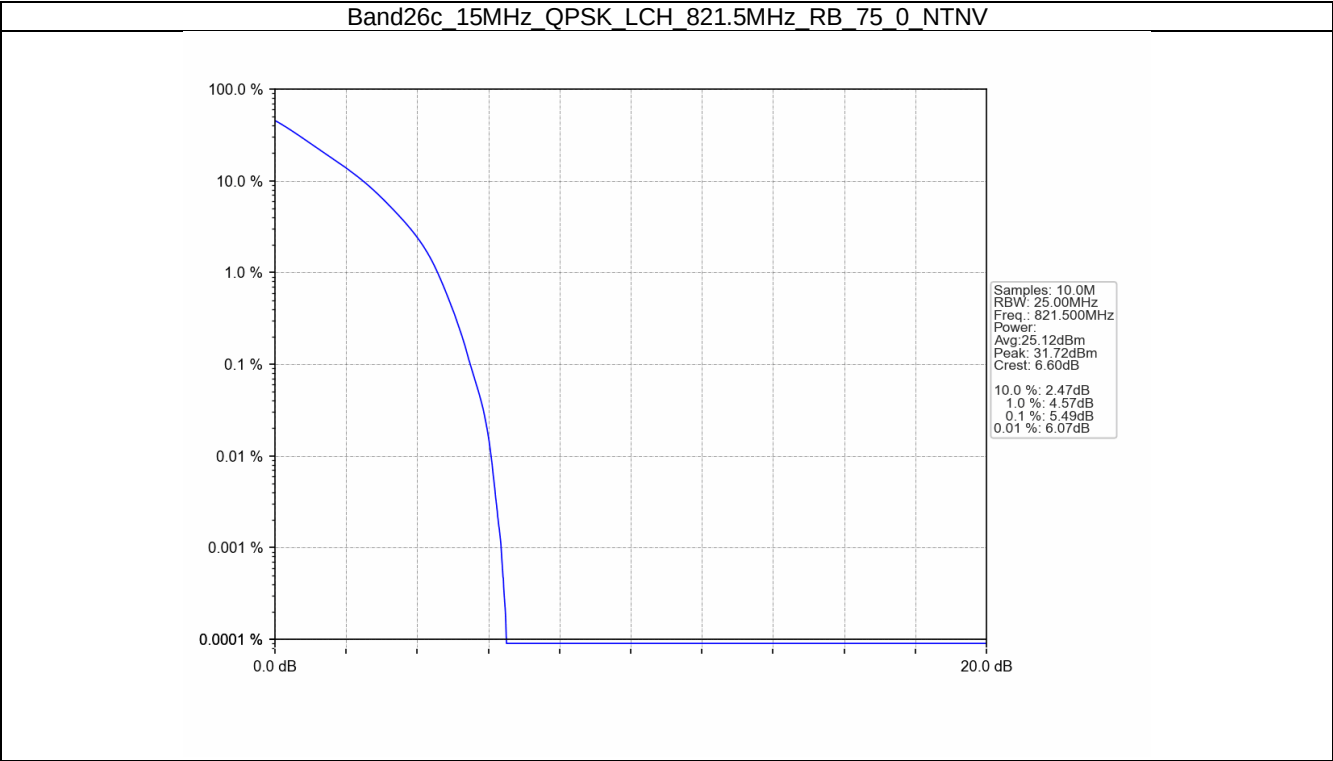
3.5 B26c_15MHz

3.5.1 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	5.49	<=13	Pass
	831.5	75	0	5.36	<=13	Pass
	841.5	75	0	5.50	<=13	Pass
16QAM	821.5	75	0	6.16	<=13	Pass
	831.5	75	0	6.02	<=13	Pass
	841.5	75	0	6.10	<=13	Pass
64QAM	821.5	75	0	6.60	<=13	Pass
	831.5	75	0	6.49	<=13	Pass
	841.5	75	0	6.56	<=13	Pass



3.5.2 Test Graph



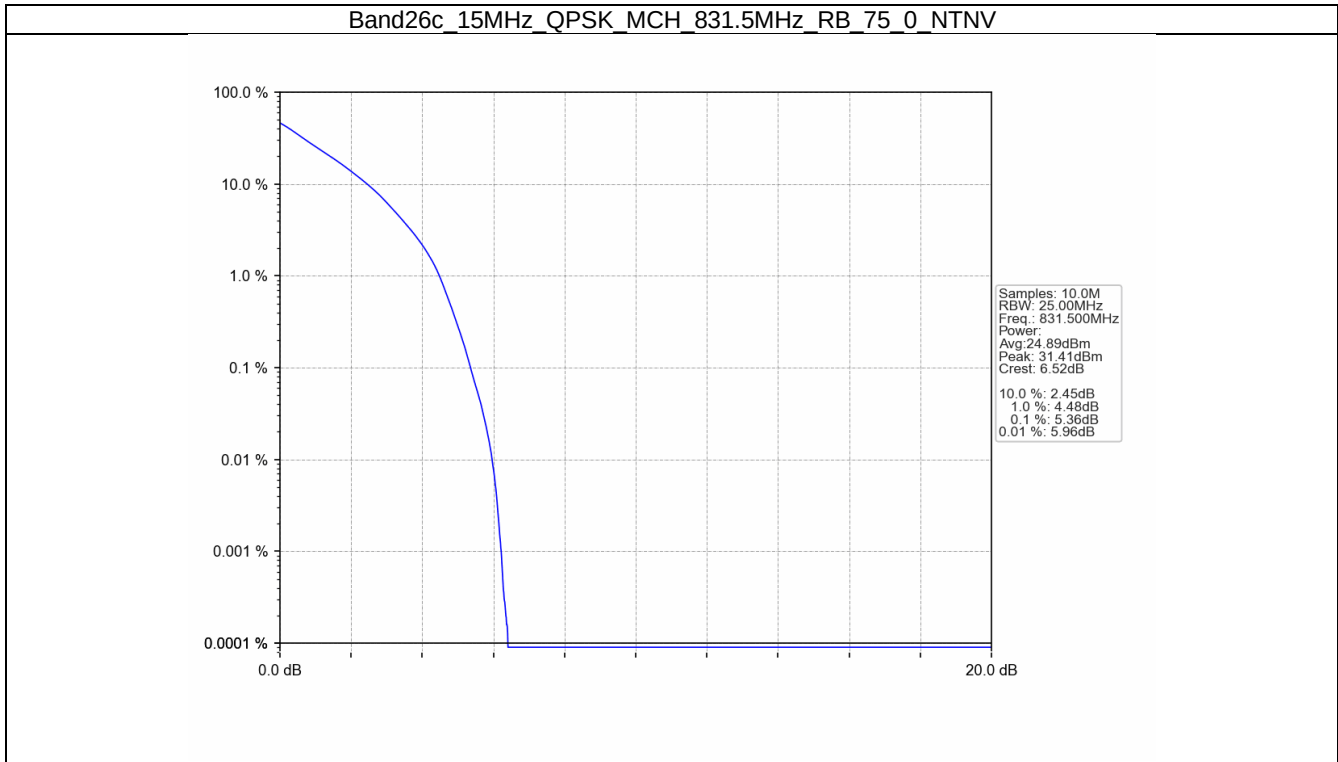


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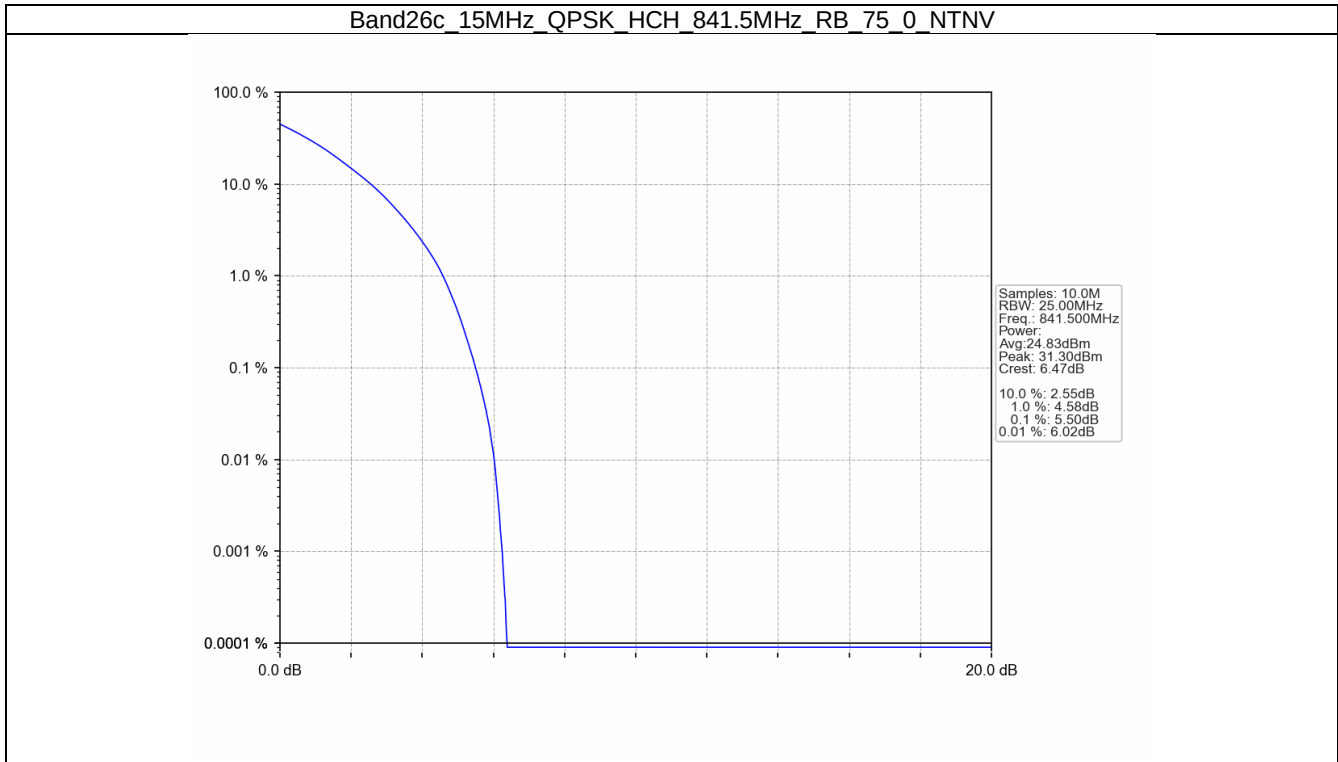


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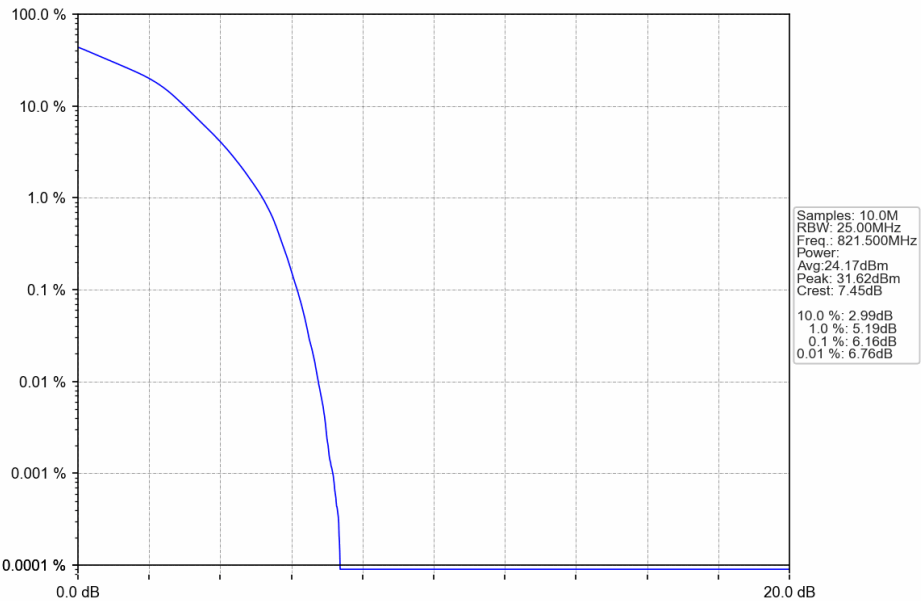
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Band26c_15MHz_16QAM_LCH_821.5MHz_RB_75_0_NTNV





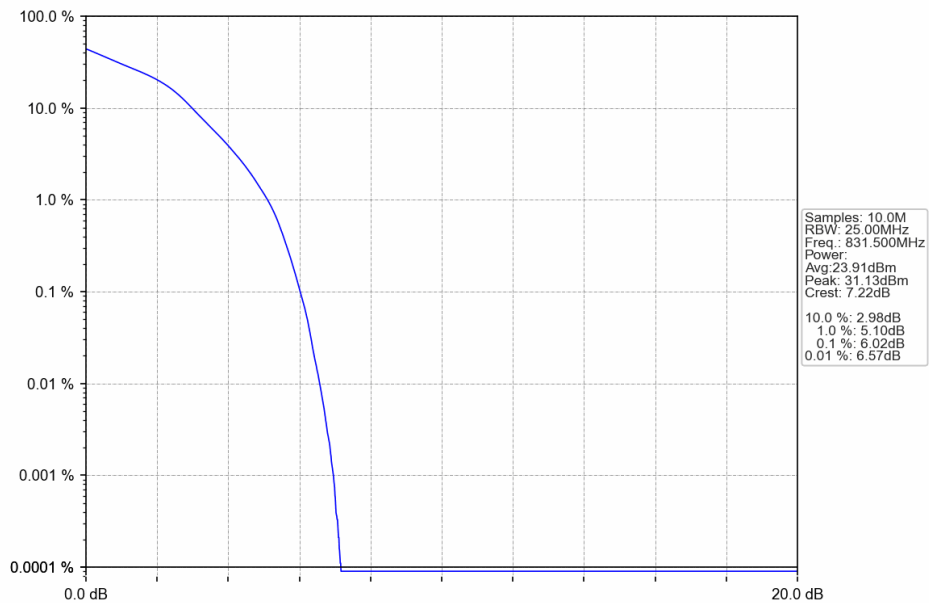
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Band26c_15MHz_16QAM_MCH_831.5MHz_RB_75_0_NTNV



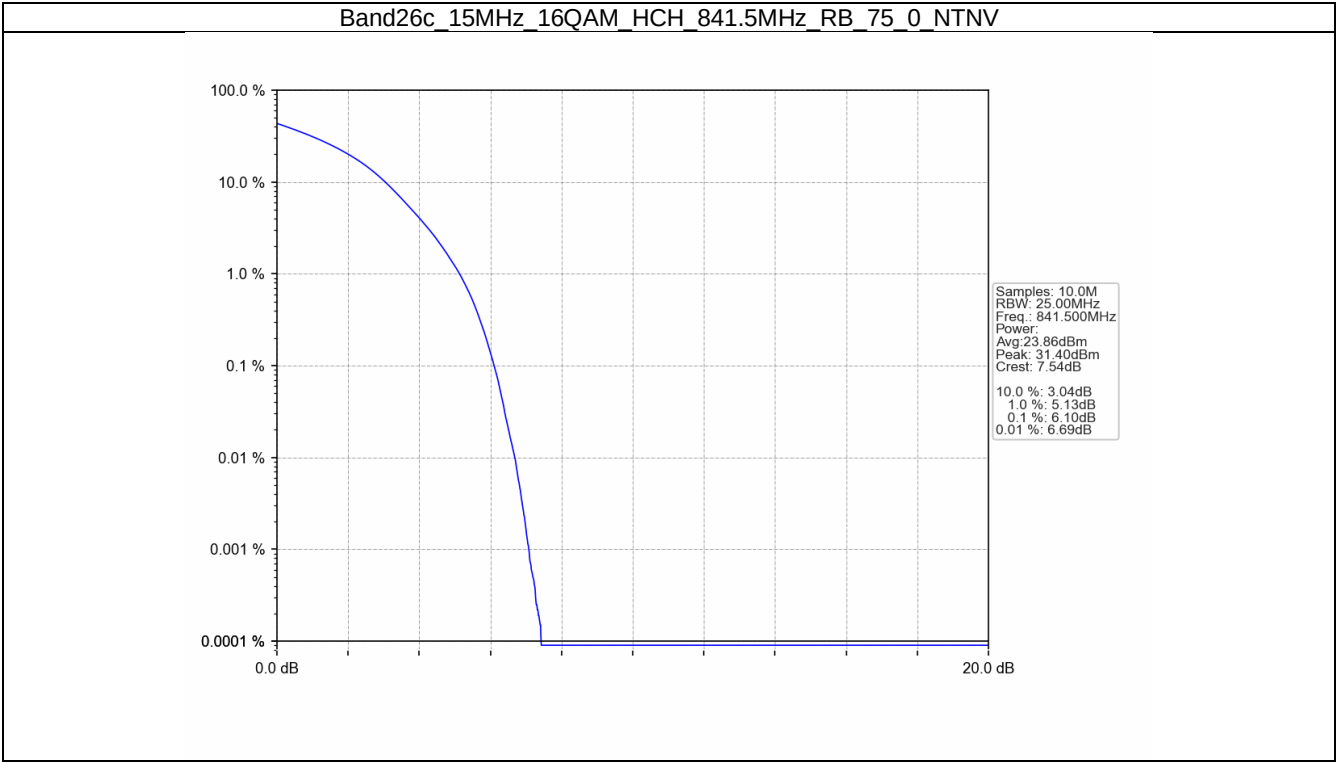


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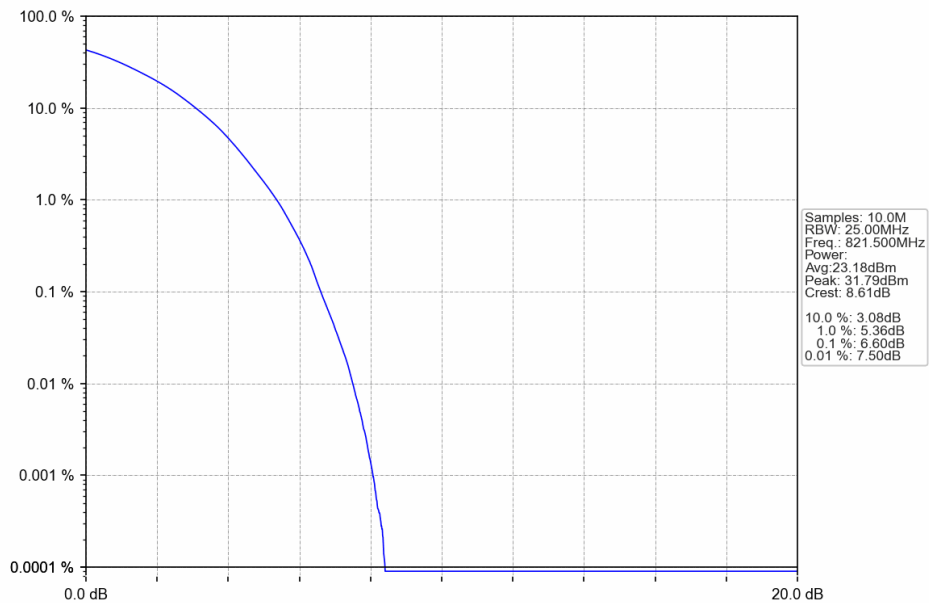
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Band26c_15MHz_64QAM_LCH_821.5MHz_RB_75_0_NTNV



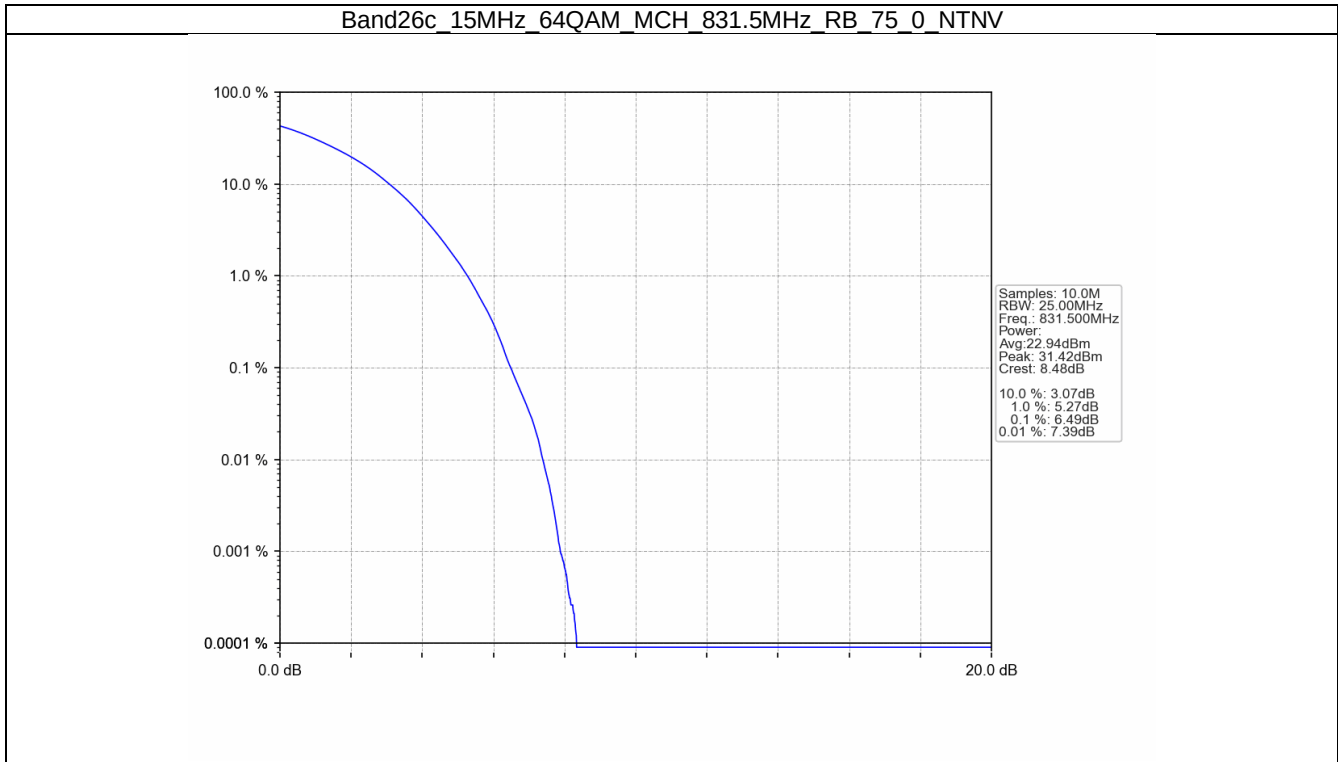


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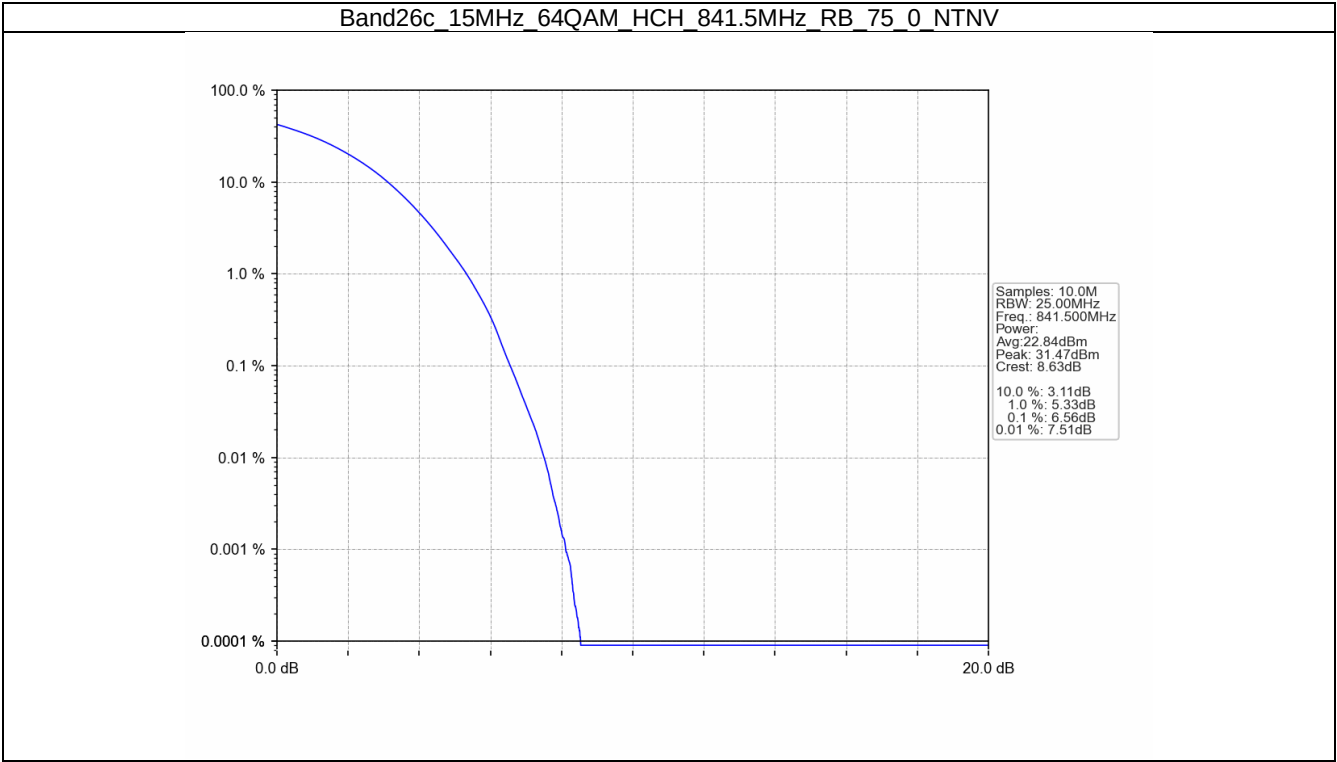


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4. Spurious Emission & Band Edges

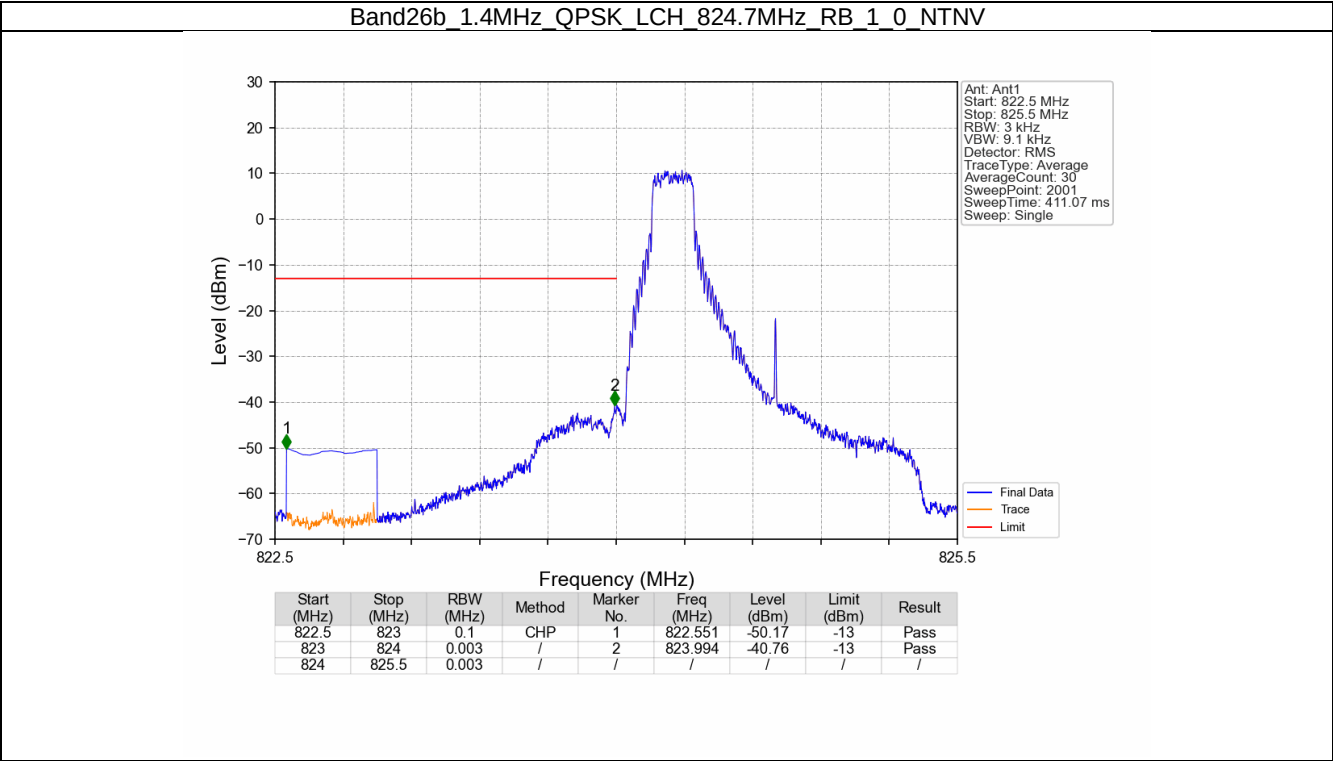
4.1 B26b_1.4MHz

4.1.1 Test Result

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



4.1.2 Test Graph



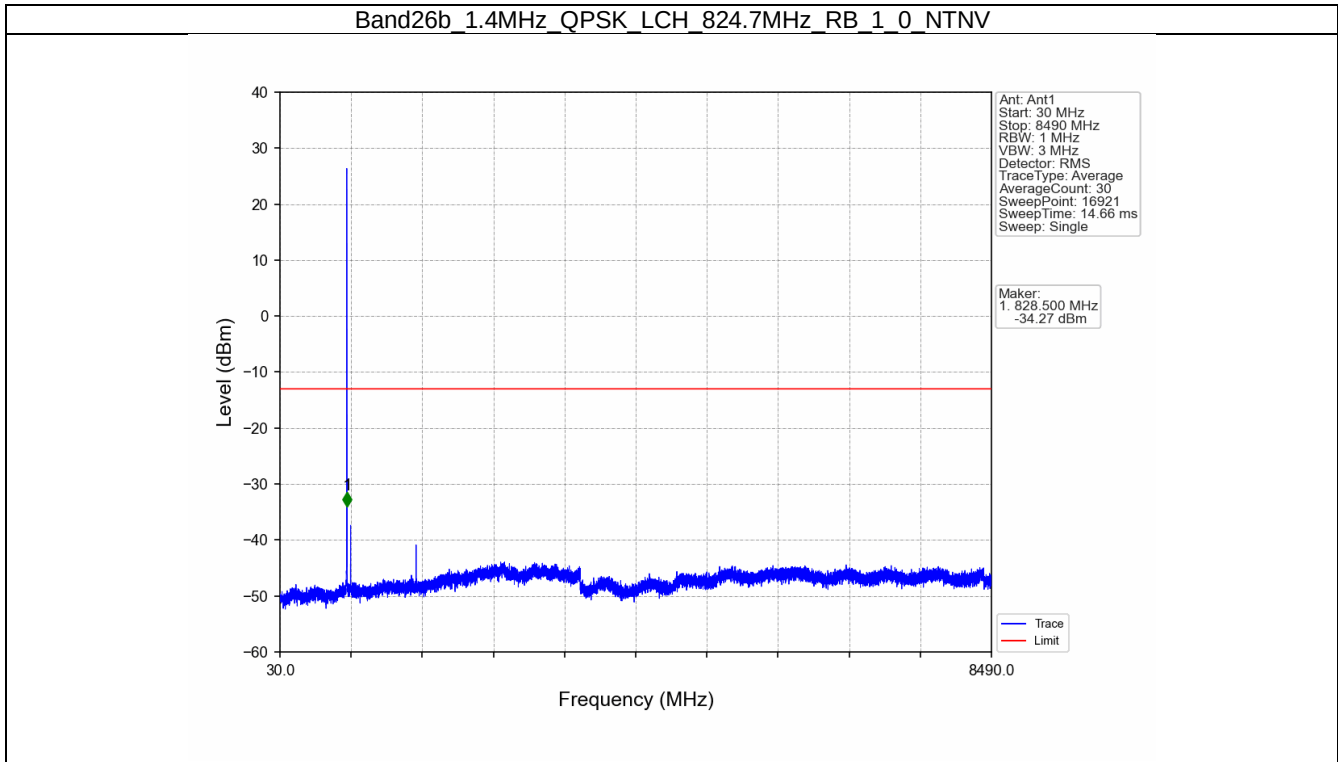


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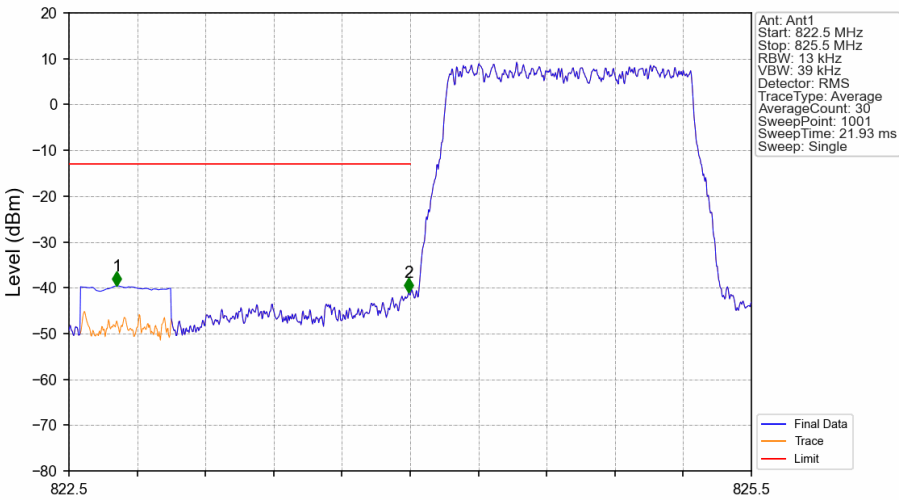
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Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.710	-39.62	-13	Pass
823	824	0.013	/	2	823.994	-40.98	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

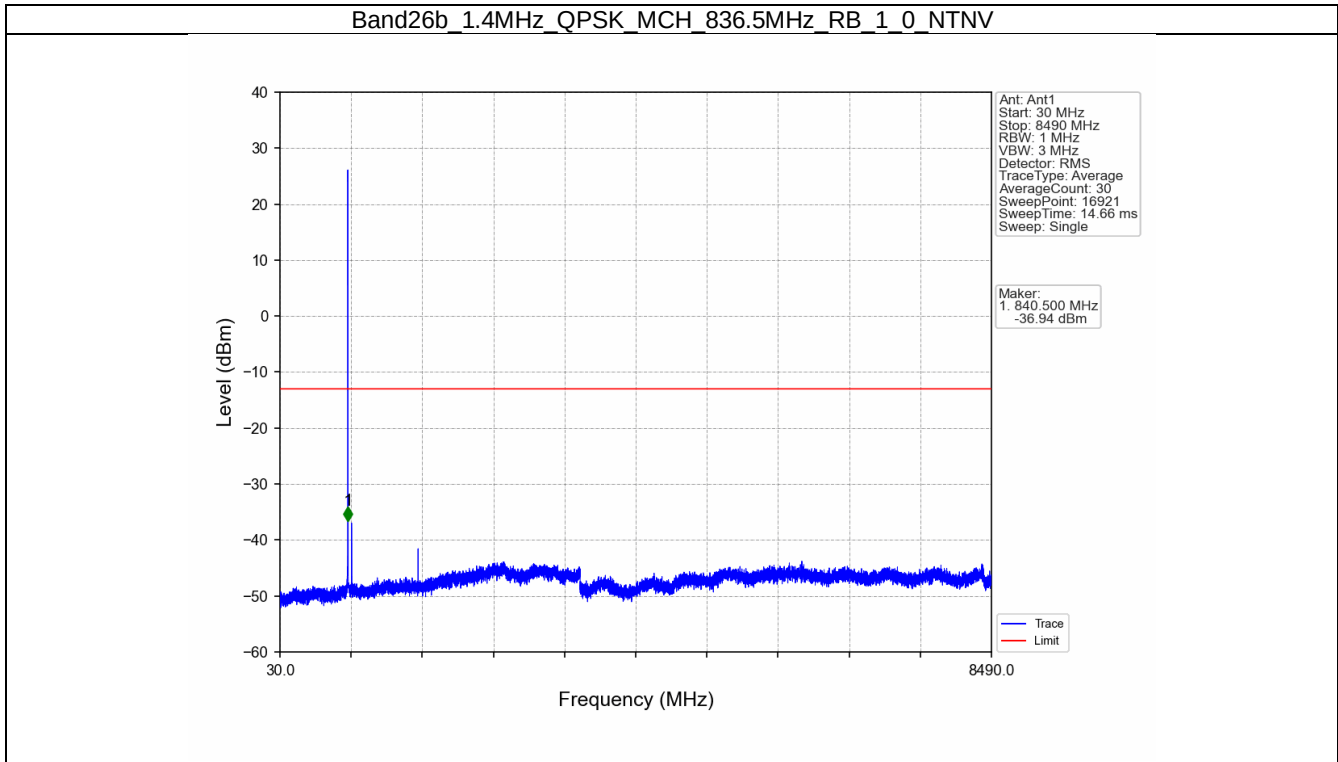


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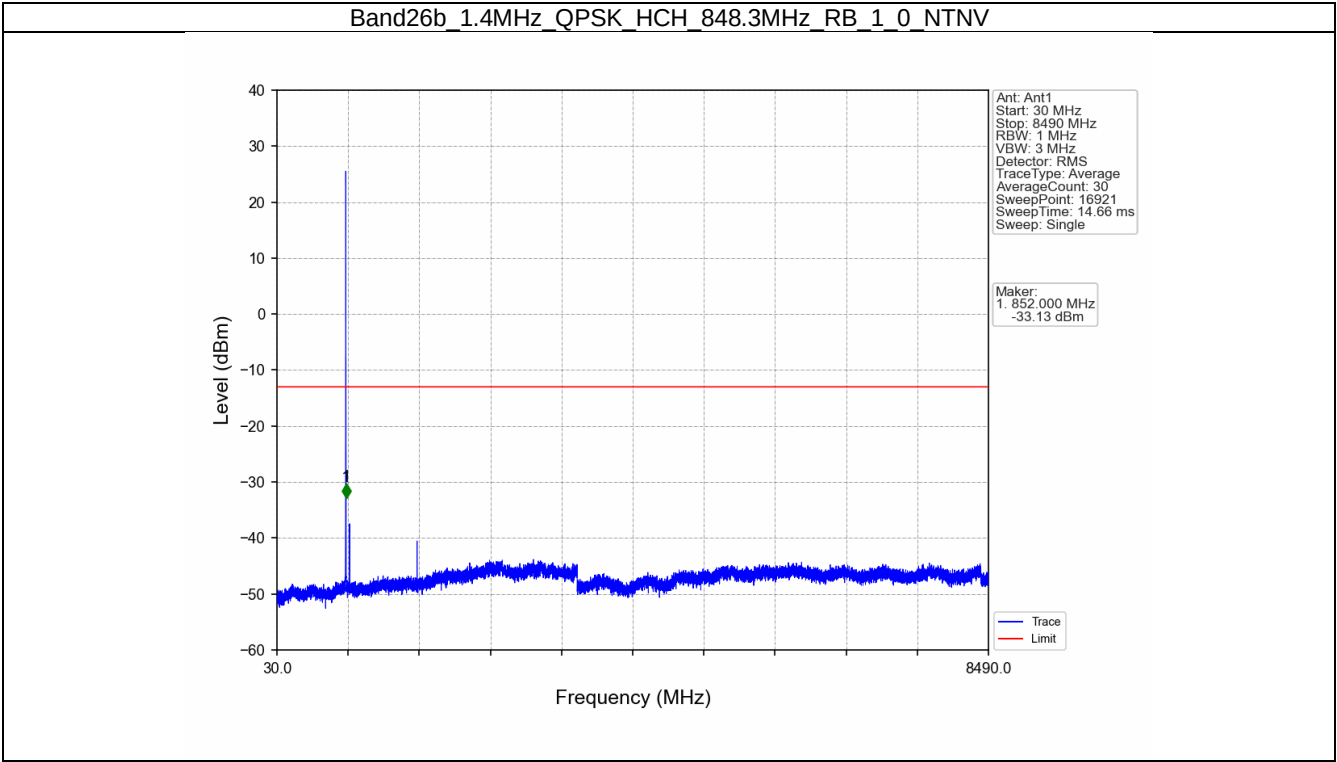


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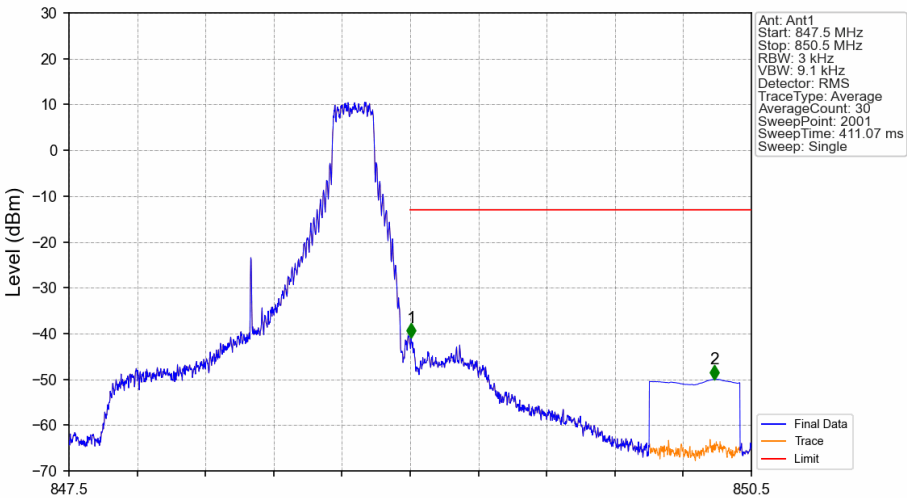
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Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



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	849.005	-40.93	-13	Pass
850	850.5	0.1	CHP	2	850.337	-50.00	-13	Pass



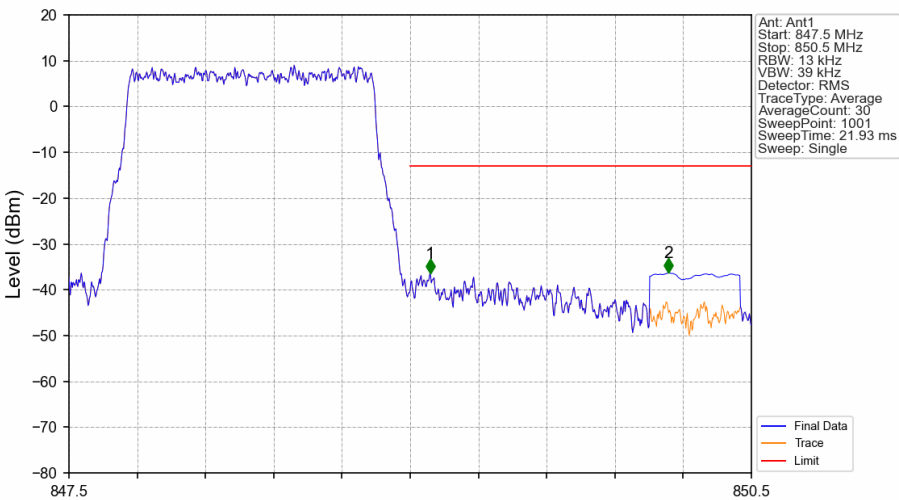
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Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



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	849.087	-36.40	-13	Pass
850	850.5	0.1	CHP	2	850.134	-36.33	-13	Pass



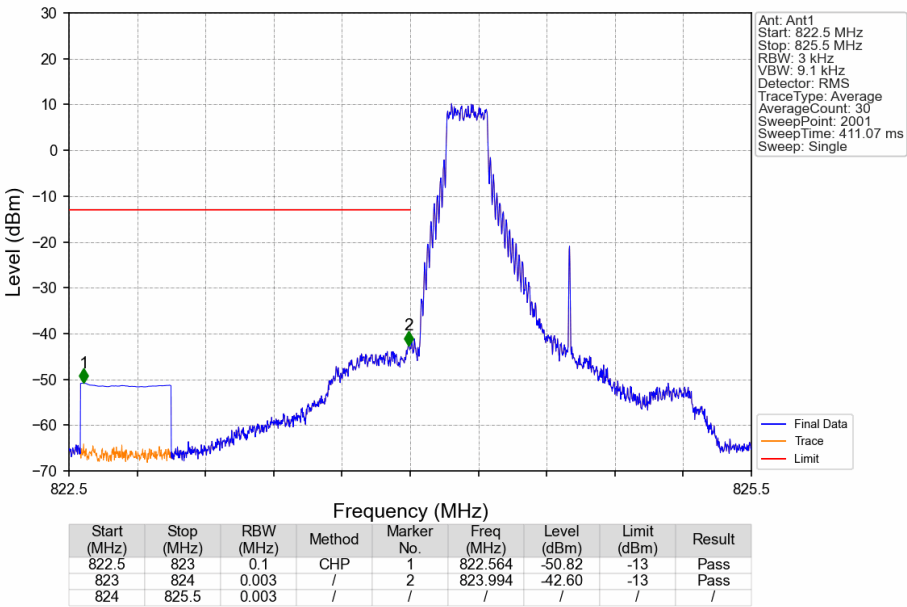
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Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



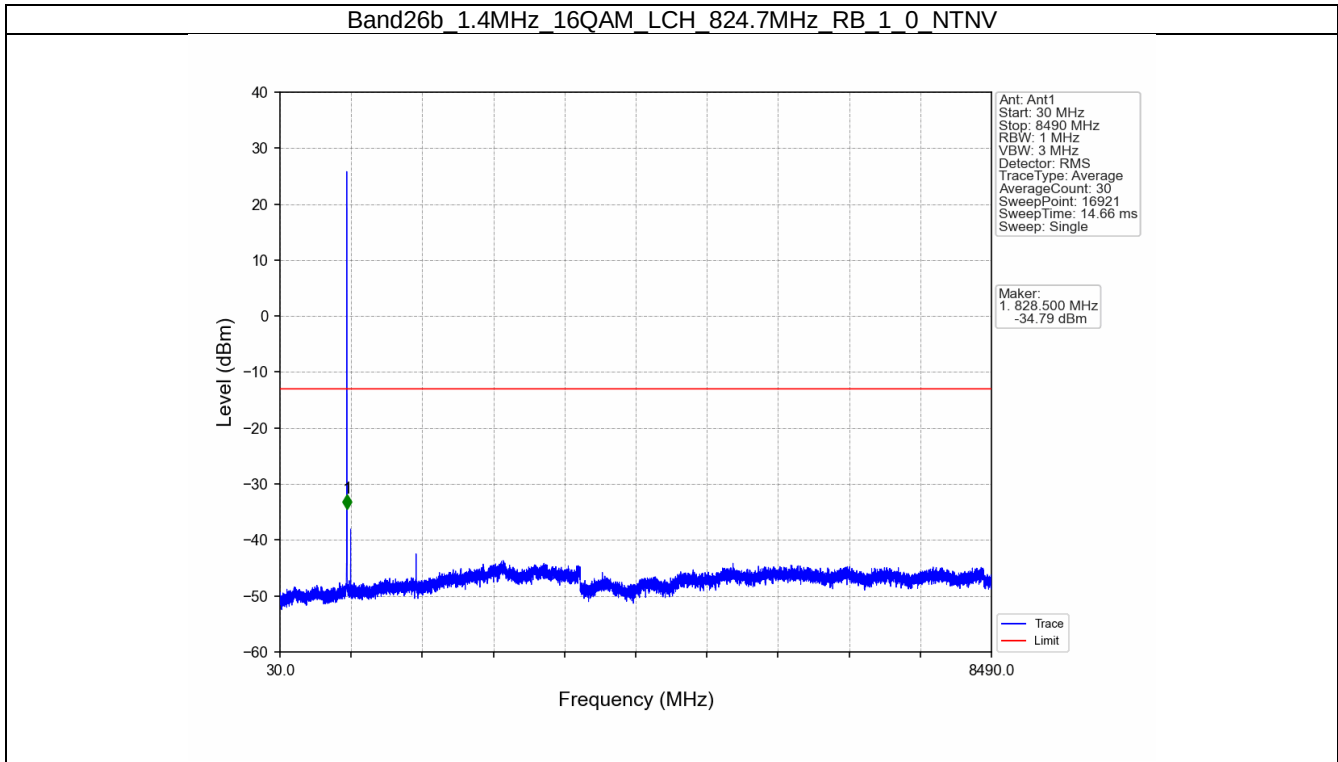


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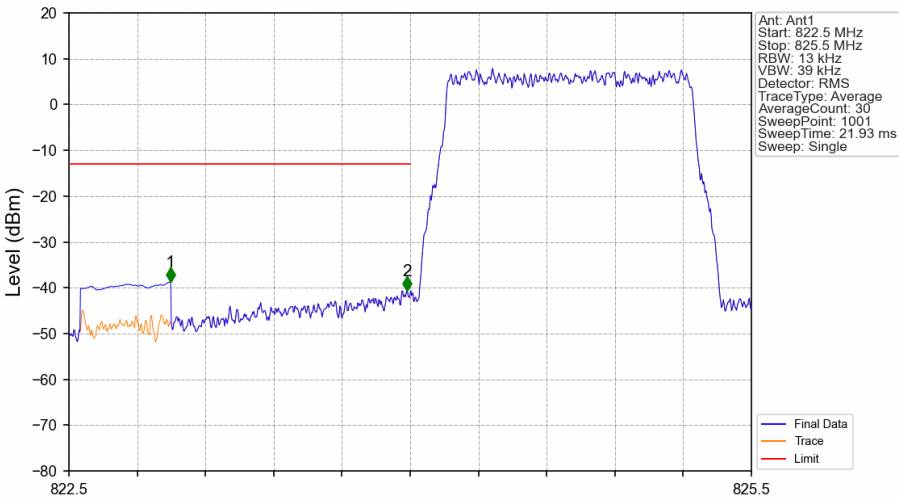
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Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-38.78	-13	Pass
823	824	0.013	/	2	823.985	-40.69	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

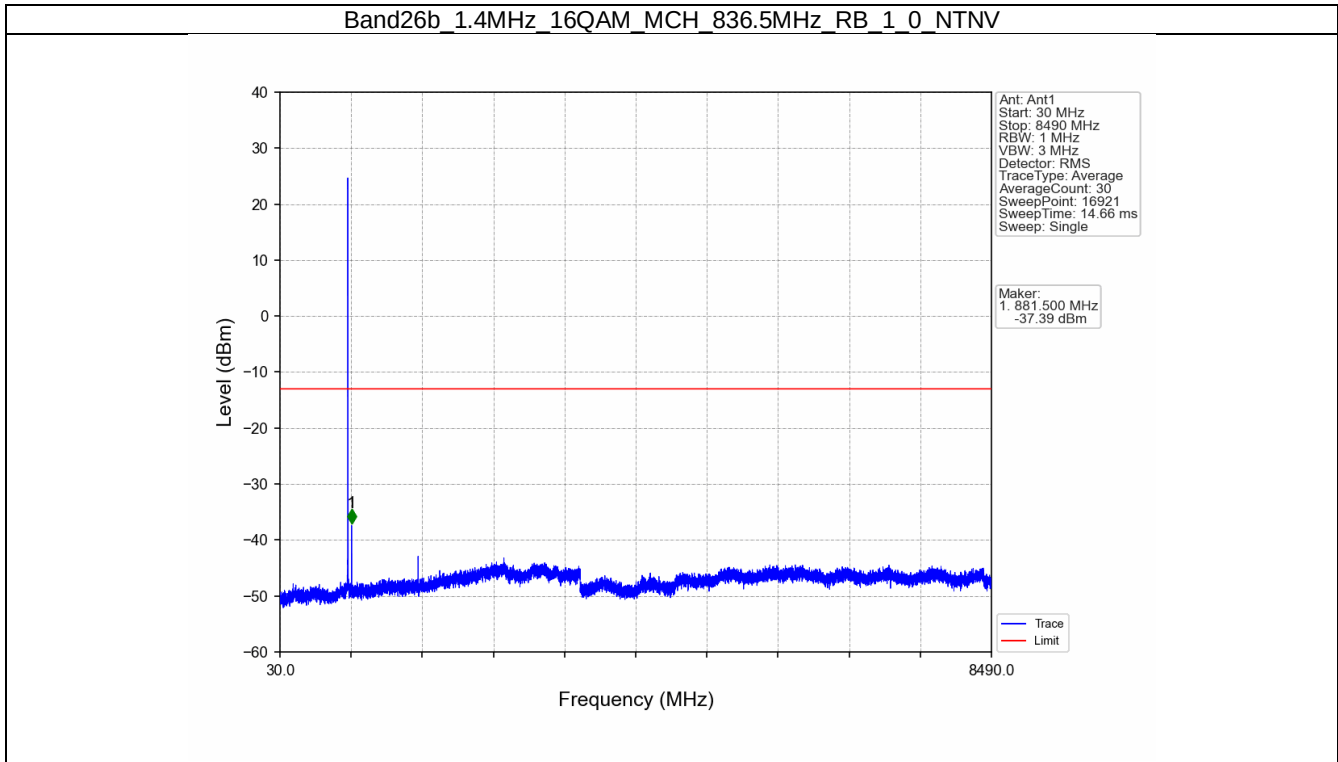


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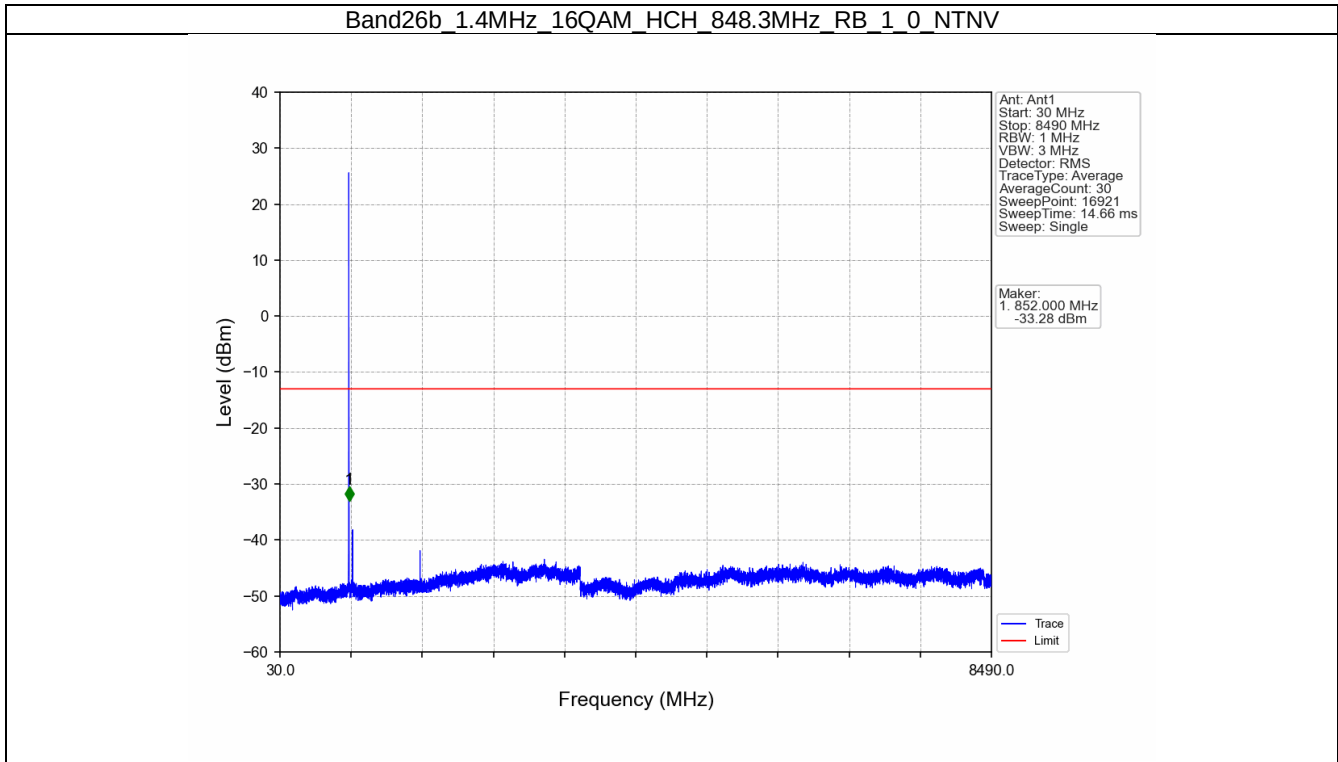


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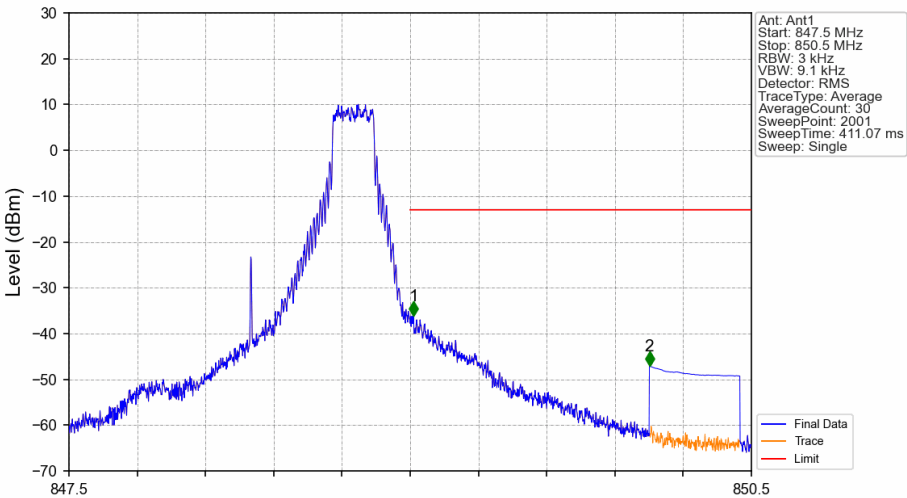
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Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.015	-36.16	-13	Pass
850	850.5	0.1	CHP	2	850.052	-47.12	-13	Pass



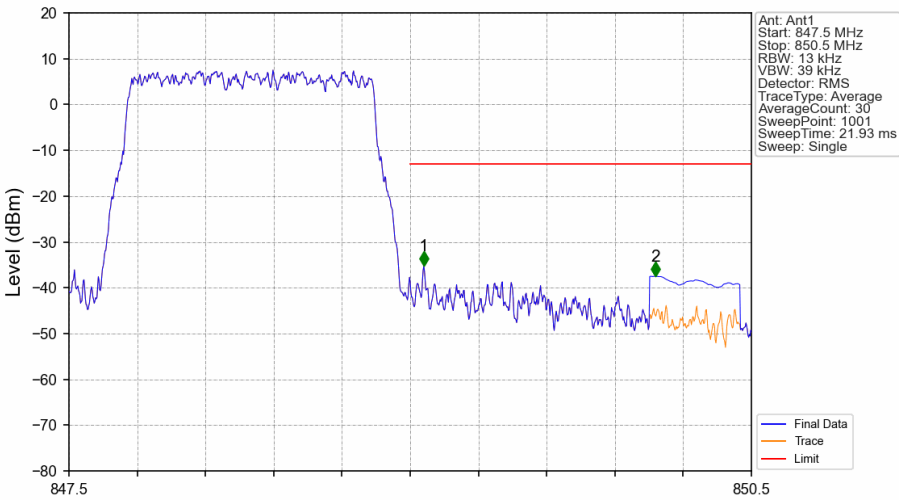
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Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.060	-35.24	-13	Pass
850	850.5	0.1	CHP	2	850.077	-37.47	-13	Pass



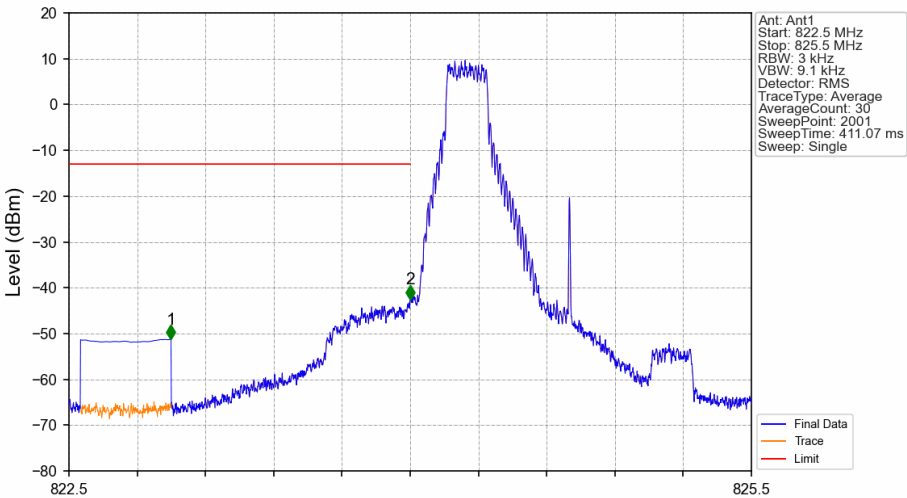
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Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.948	-51.28	-13	Pass
823	824	0.003	/	2	824.000	-42.53	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

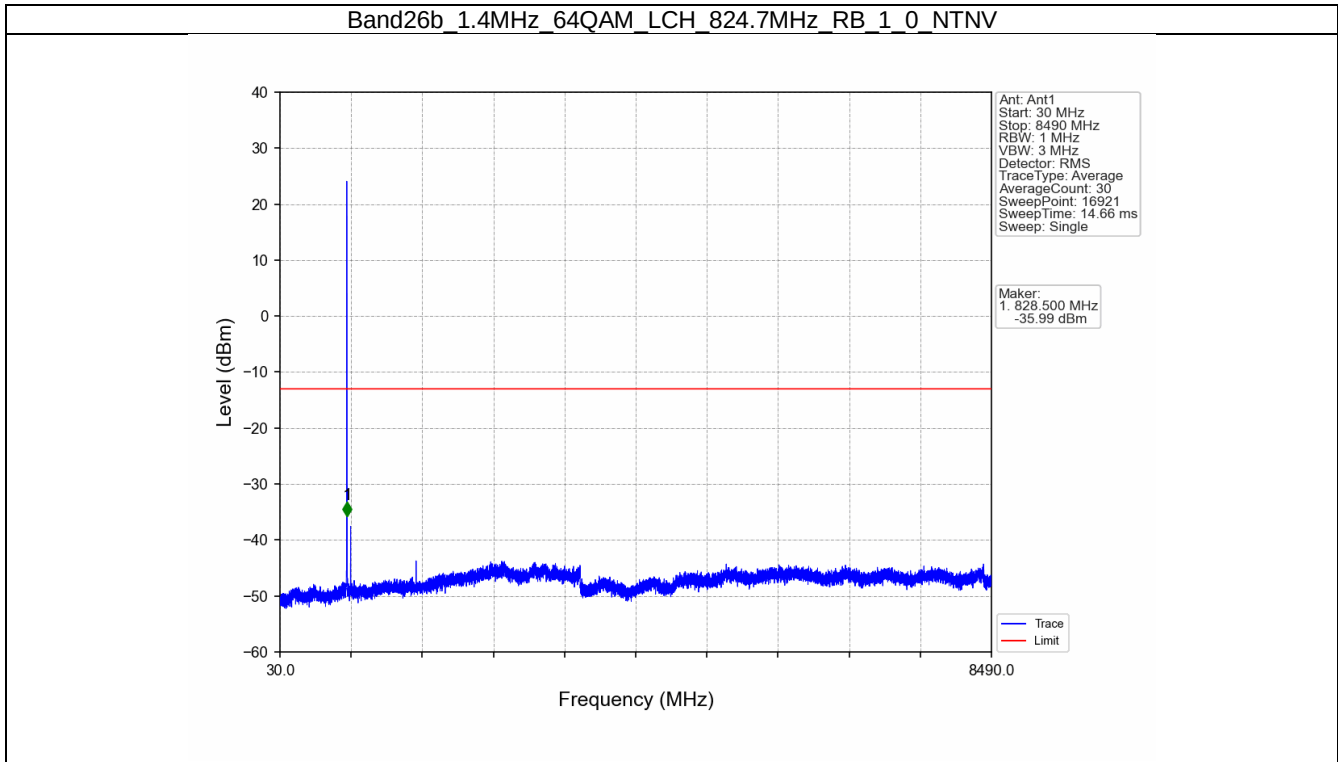


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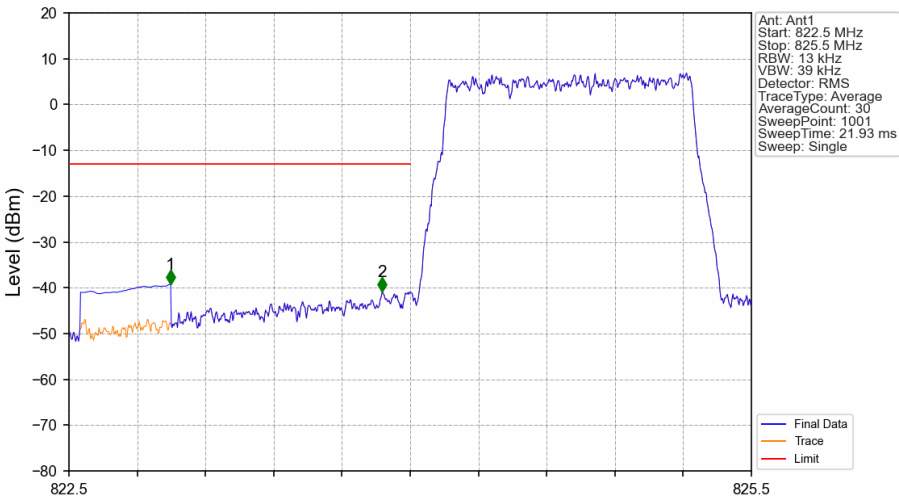
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Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-39.22	-13	Pass
823	824	0.013	/	2	823.877	-40.79	-13	Pass
824	825.5	0.013	/	/	/	/	/	/



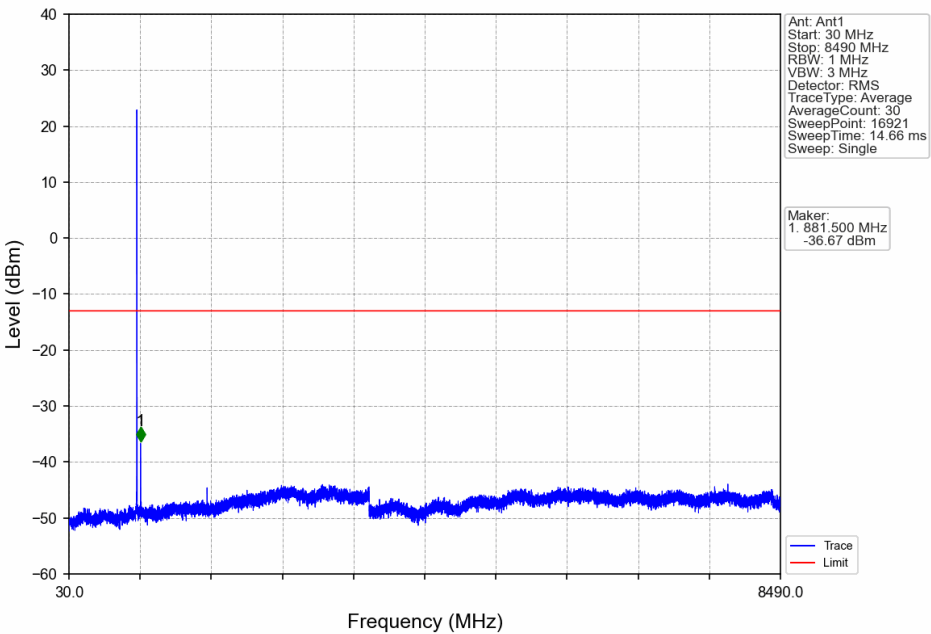
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Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



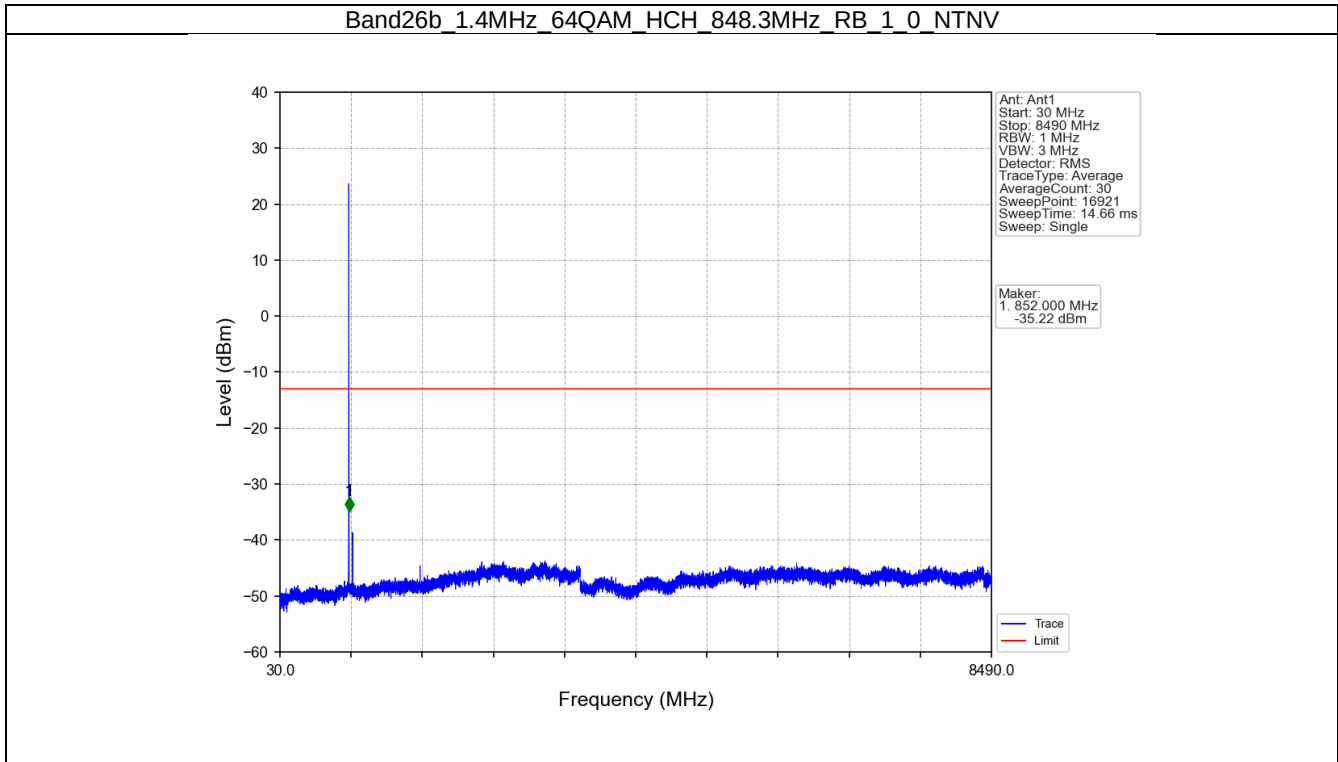


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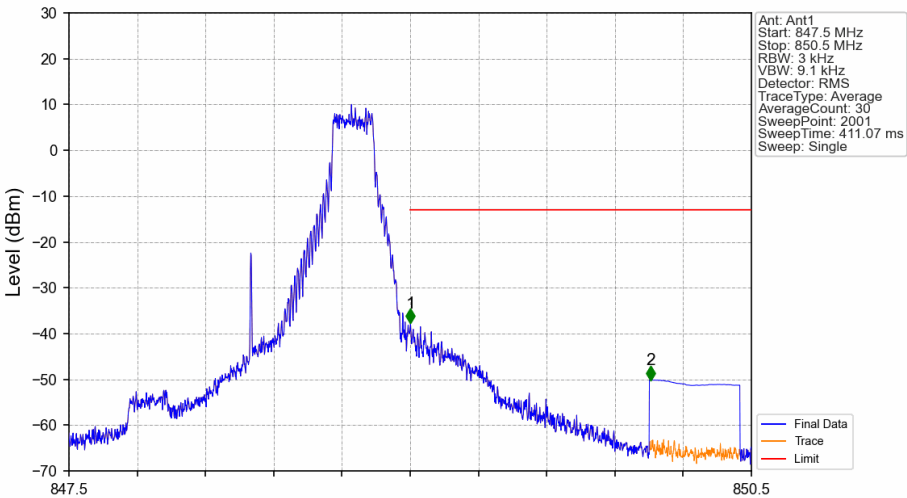
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Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_1_5_NTNV



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	849.001	-37.75	-13	Pass
850	850.5	0.1	CHP	2	850.058	-50.16	-13	Pass



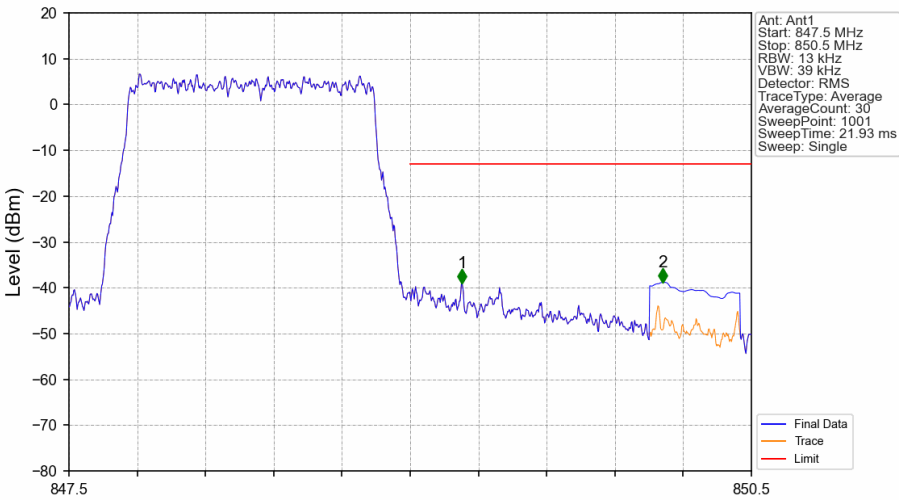
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Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.228	-38.99	-13	Pass
850	850.5	0.1	CHP	2	850.110	-38.82	-13	Pass



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4.2 B26b_3MHz

4.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
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



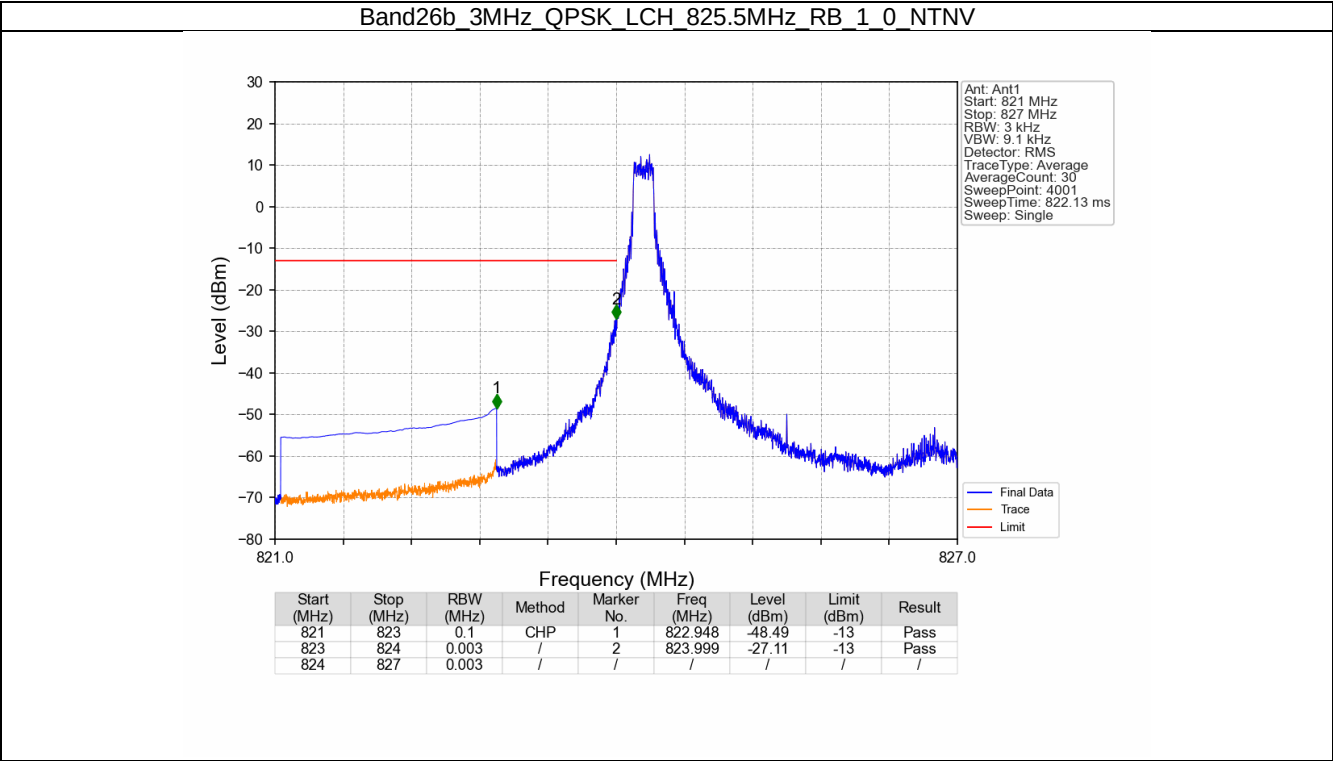
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4.2.2 Test Graph



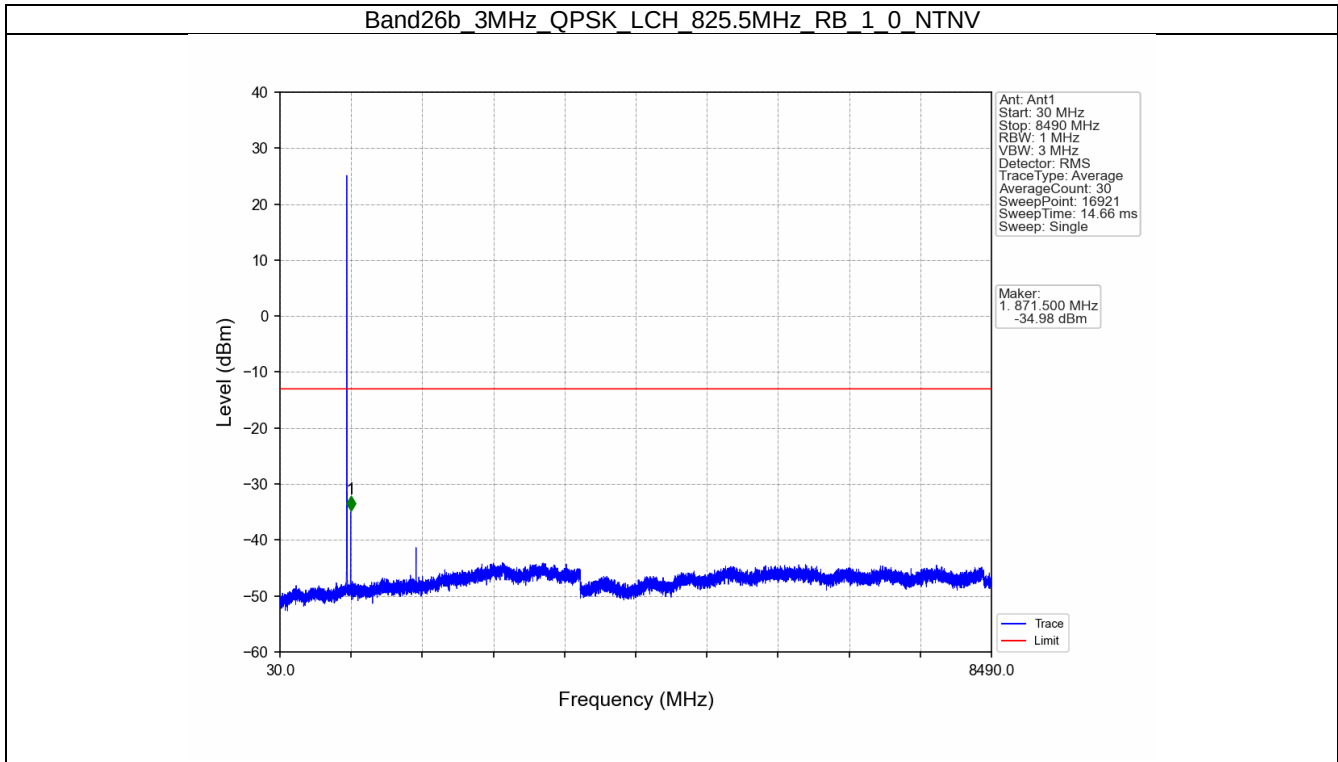


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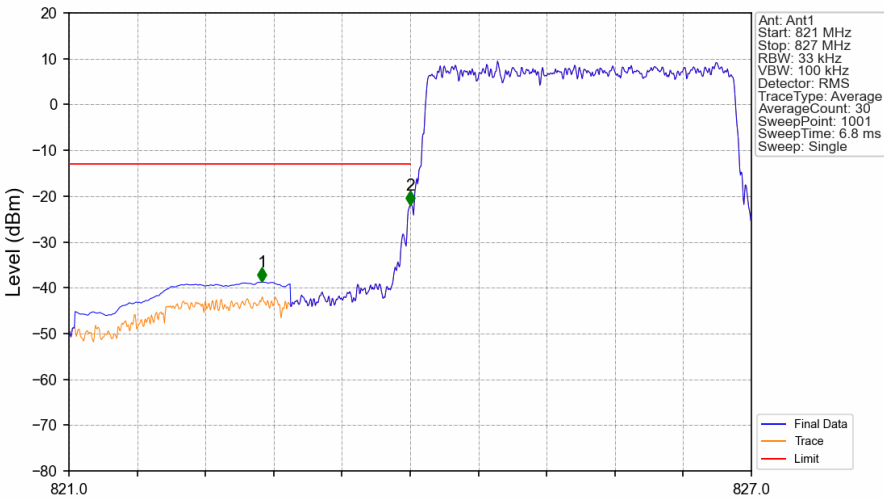
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Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Frequency (MHz)								
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.698	-38.76	-13	Pass
823	824	0.033	/	2	824.000	-21.96	-13	Pass
824	827	0.033	/	/	/	/	/	/



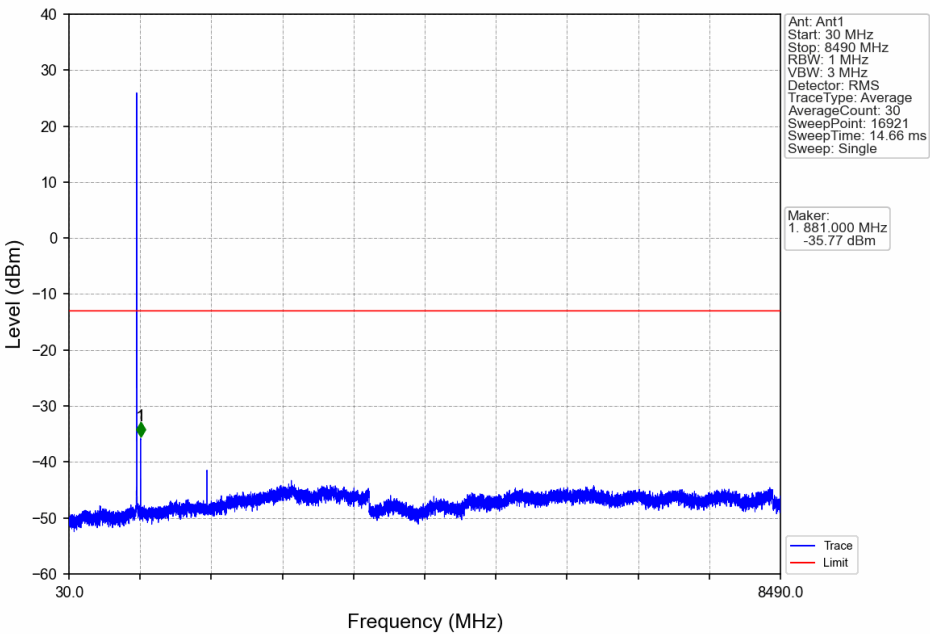
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Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



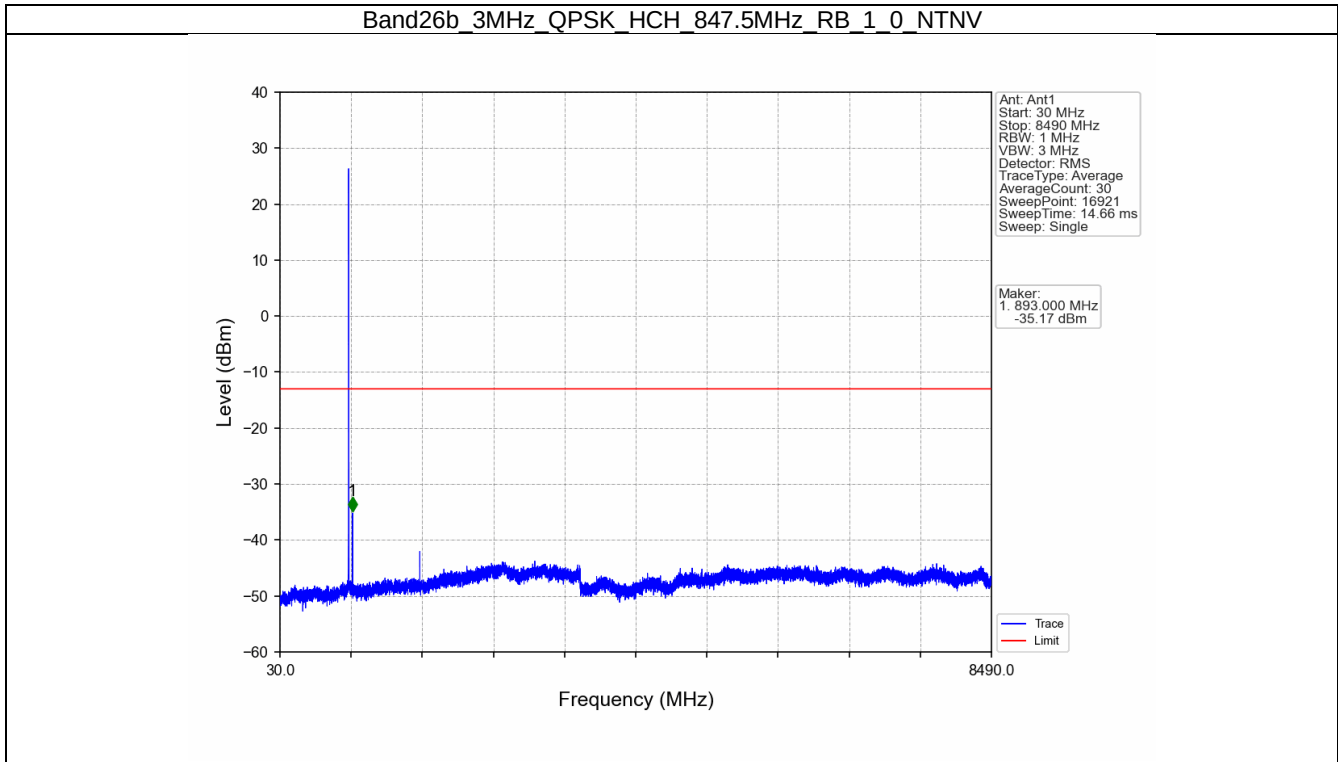


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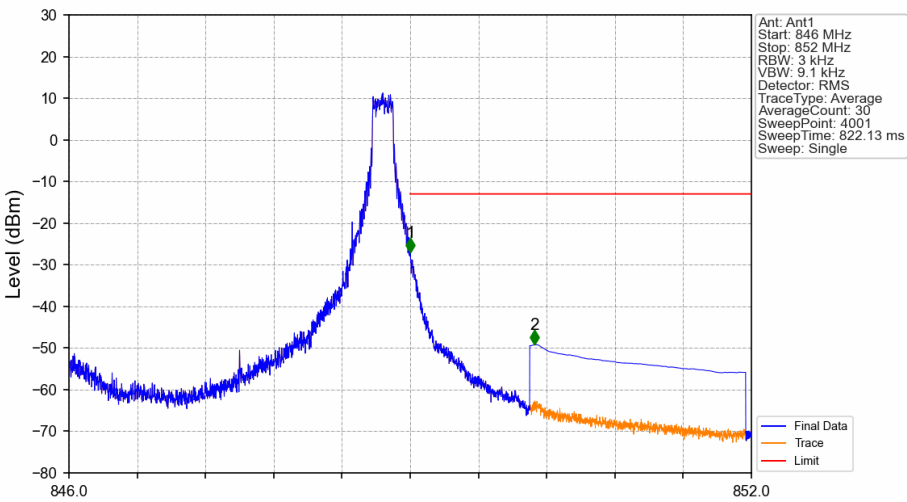
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Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-27.02	-13	Pass
850	852	0.1	CHP	2	850.093	-49.19	-13	Pass



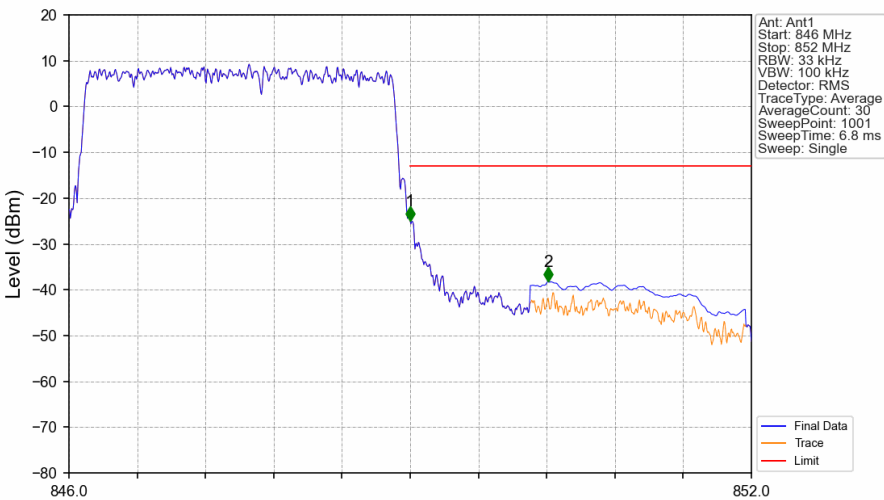
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Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.000	-25.00	-13	Pass
850	852	0.1	CHP	2	850.212	-38.24	-13	Pass



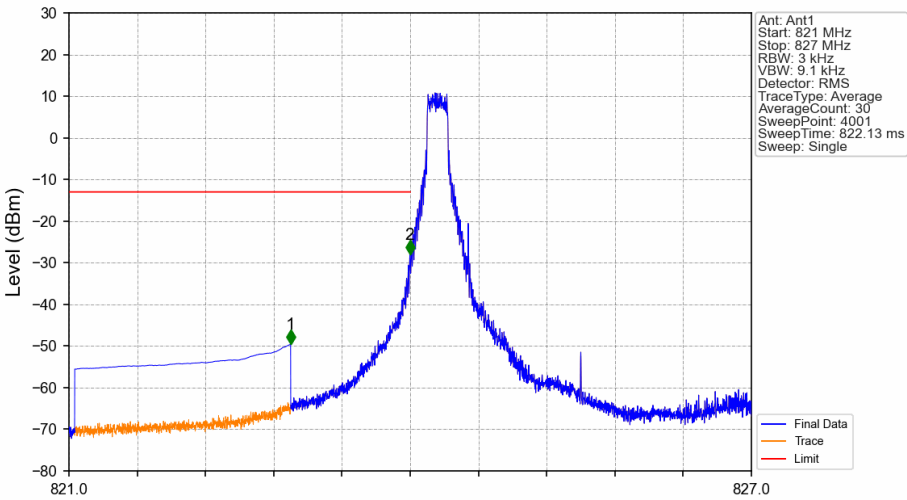
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Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-49.58	-13	Pass
823	824	0.003	/	2	823.997	-28.05	-13	Pass
824	827	0.003	/	/	/	/	/	/



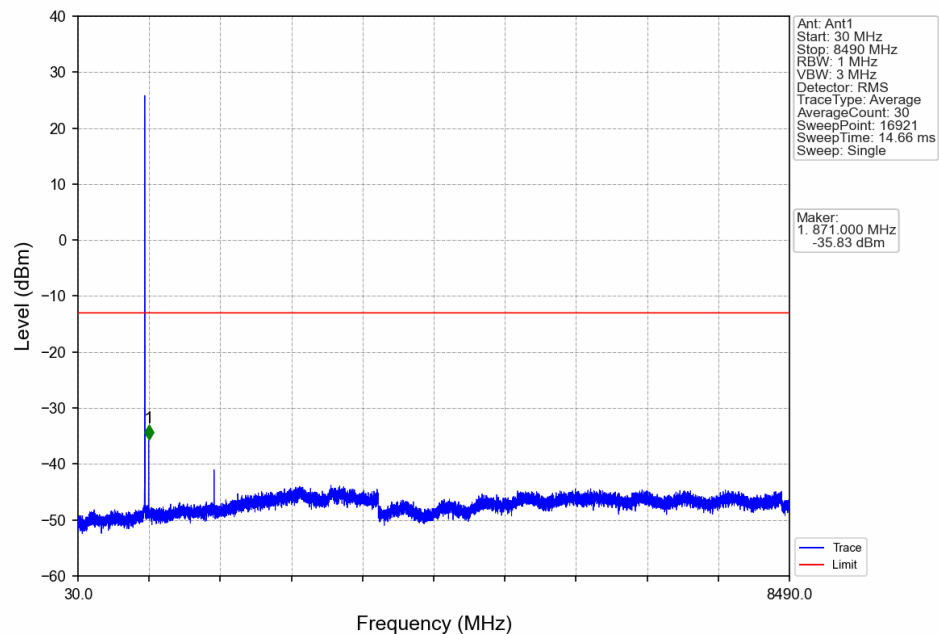
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Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV





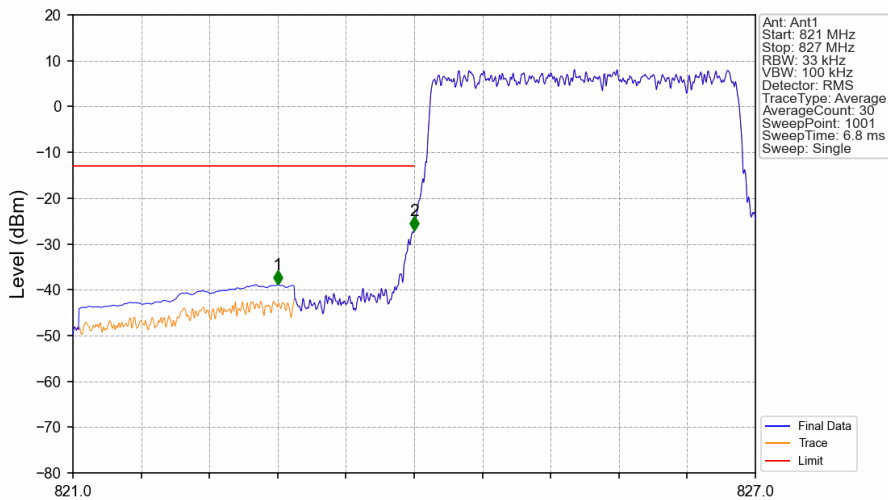
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Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.800	-38.86	-13	Pass
823	824	0.033	/	2	824.000	-27.06	-13	Pass
824	827	0.033	/	/	/	/	/	/

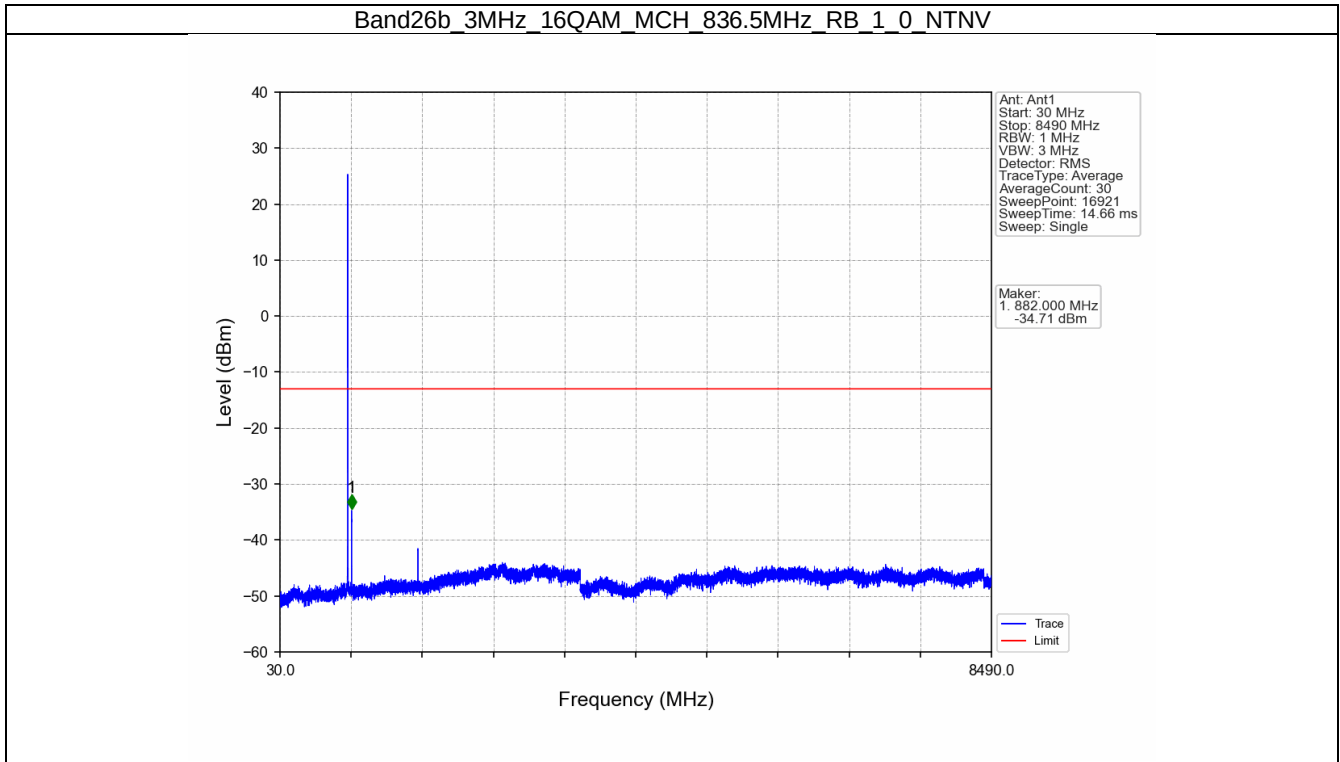


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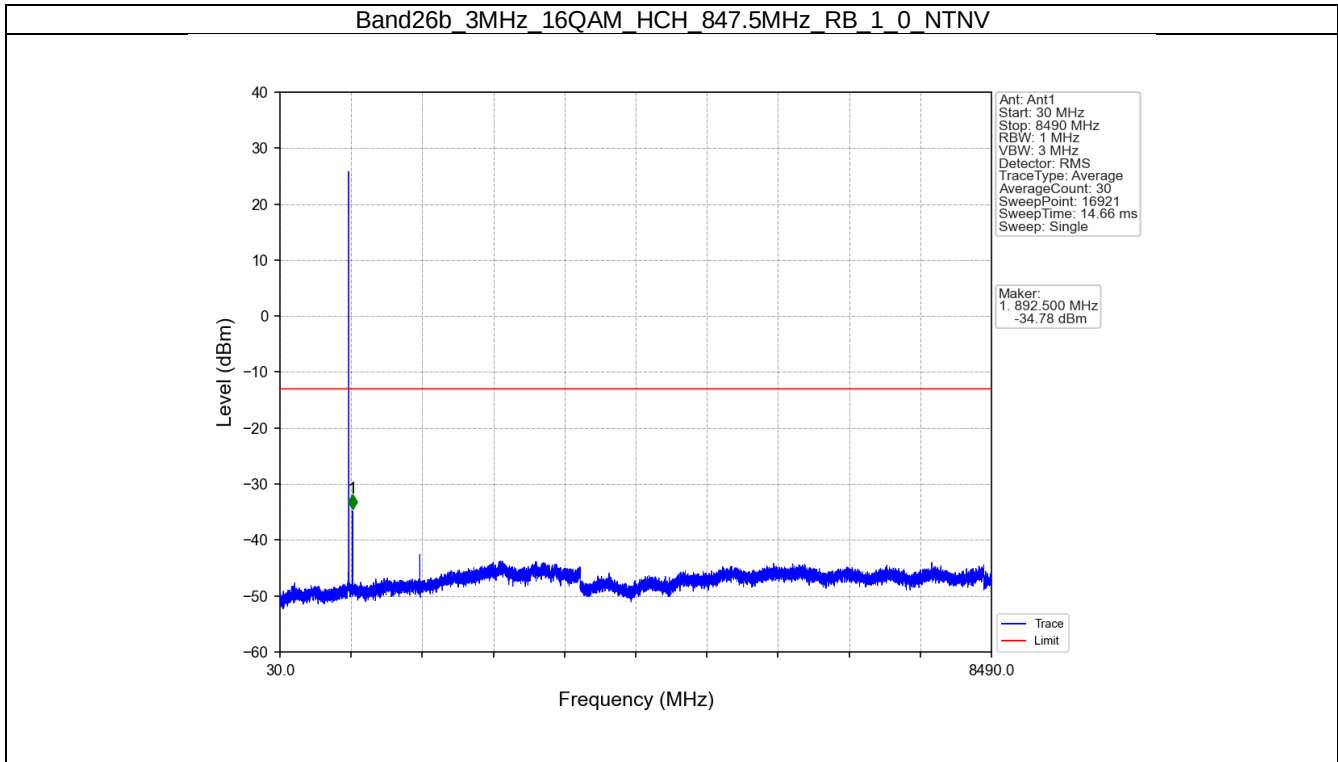


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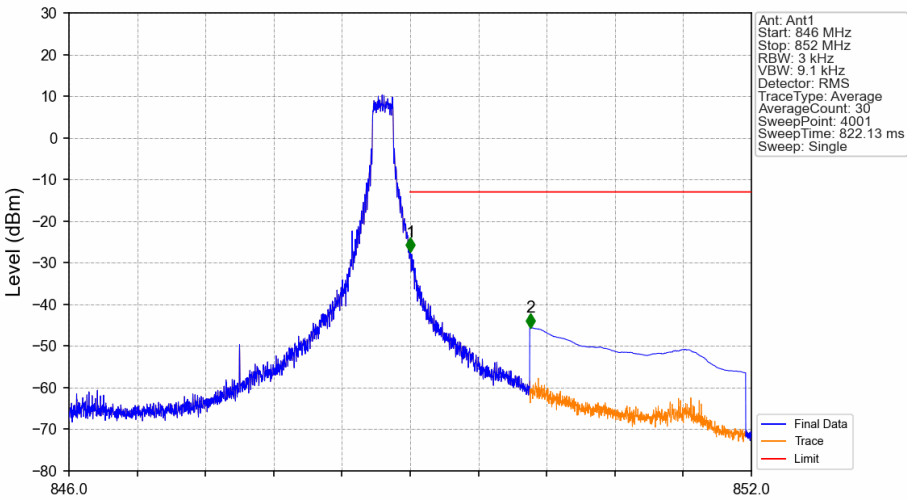
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Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-27.49	-13	Pass
850	852	0.1	CHP	2	850.058	-45.57	-13	Pass



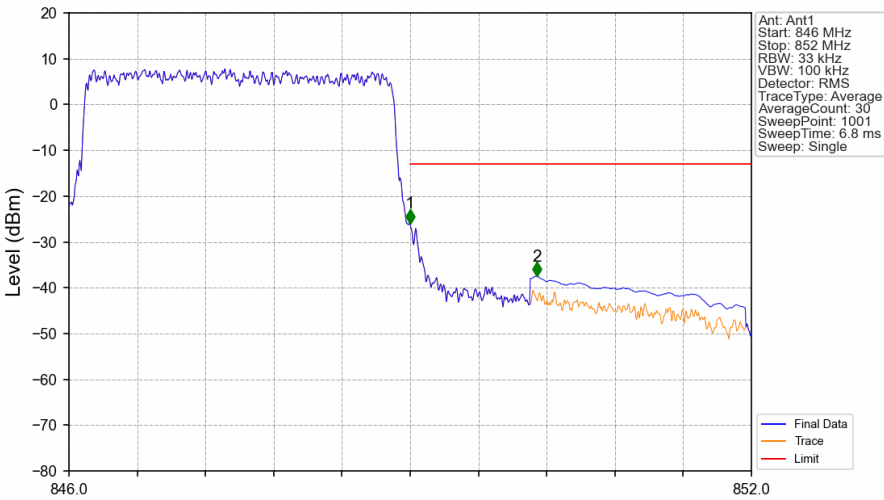
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Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	1	849.000	-25.96	-13	Pass
849	850	0.033	/	2	850.116	-37.45	-13	Pass



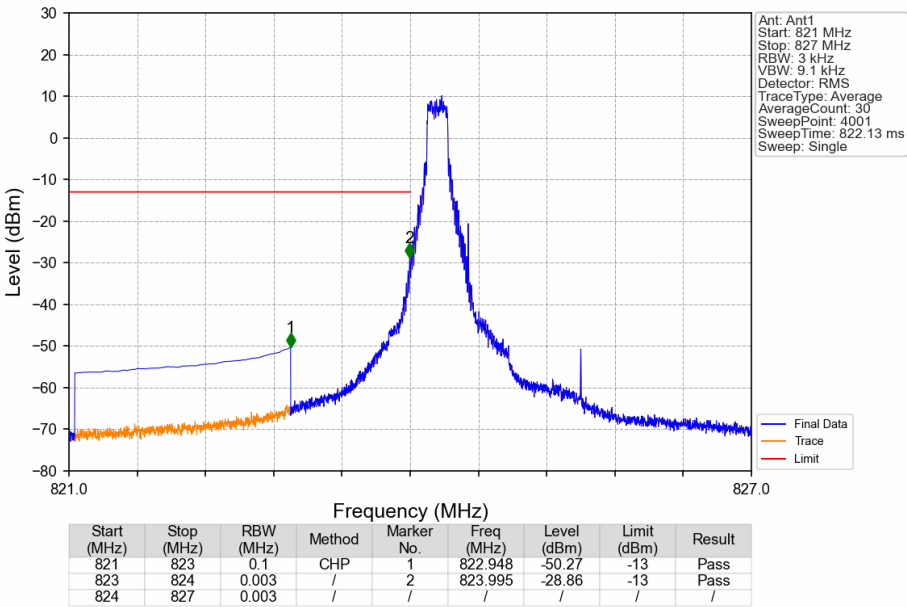
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV





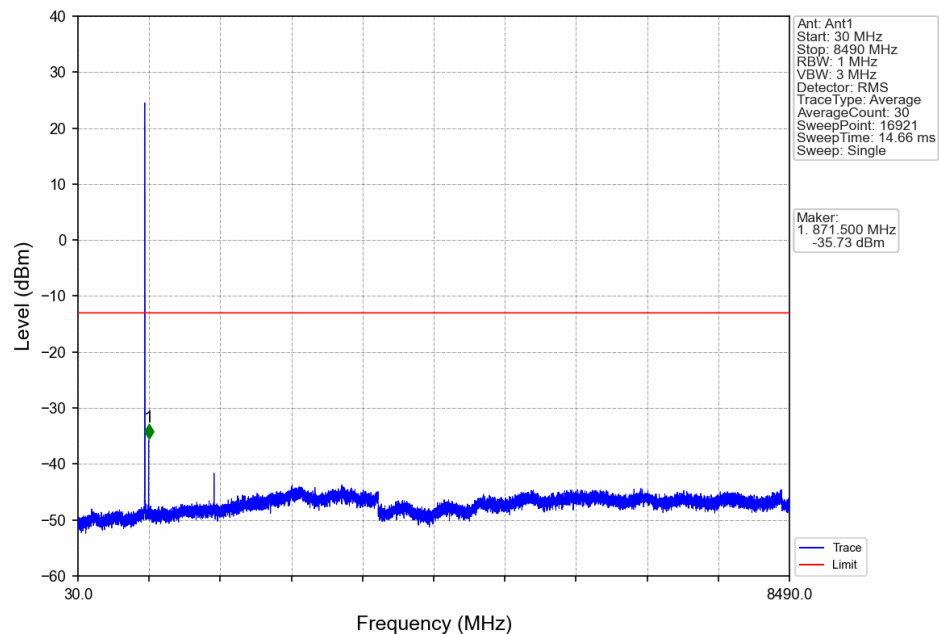
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



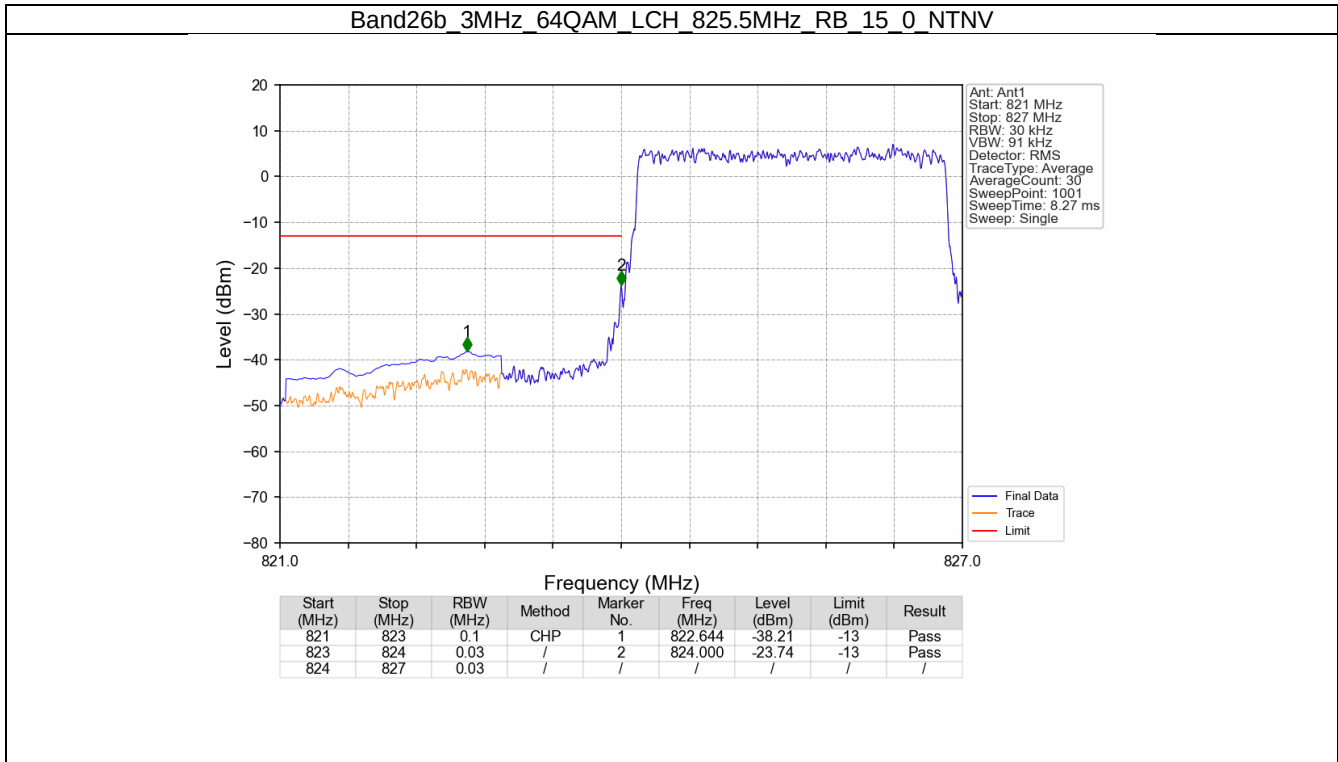


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