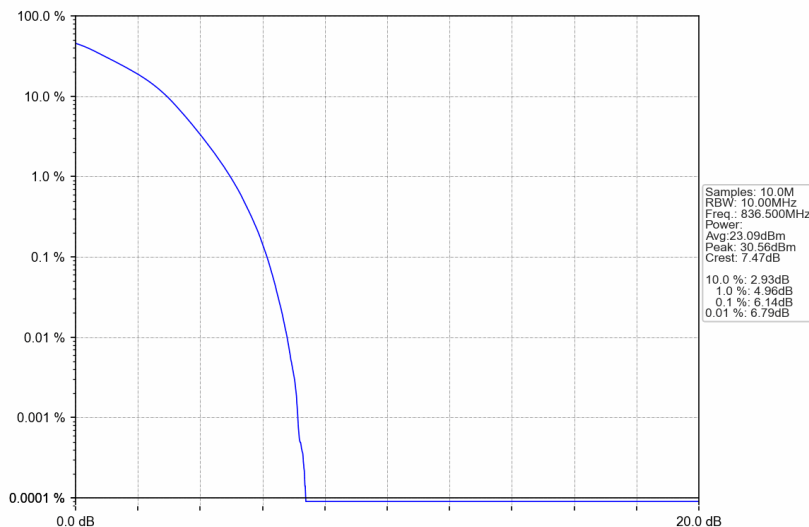


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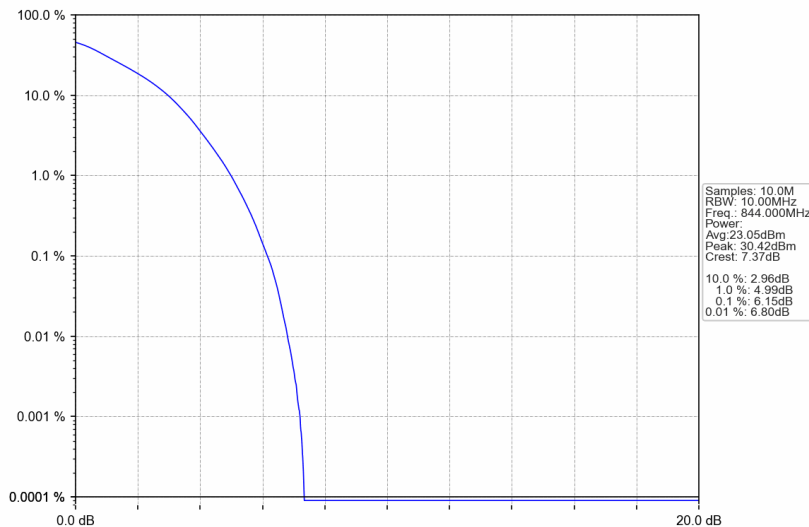
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Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



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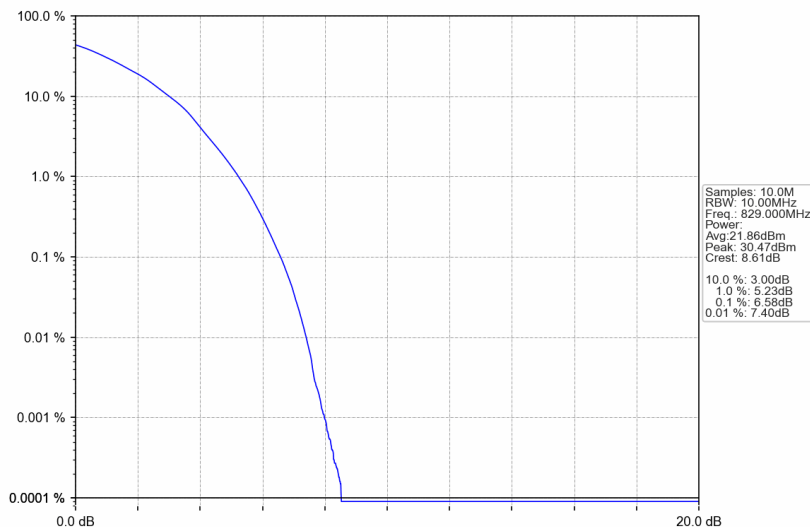
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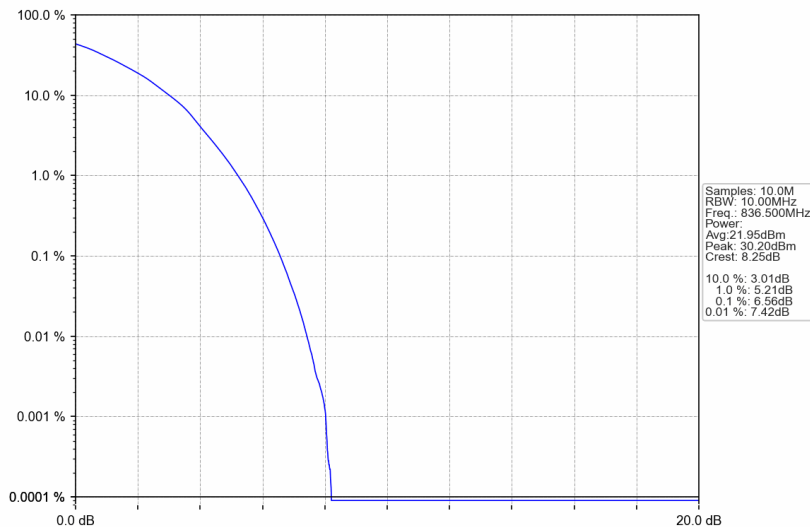
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Band26b 10MHz 64QAM LCH 829MHz RB 50 0 NTN



Band26b 10MHz 64QAM MCH 836.5MHz RB 50 0 NTN



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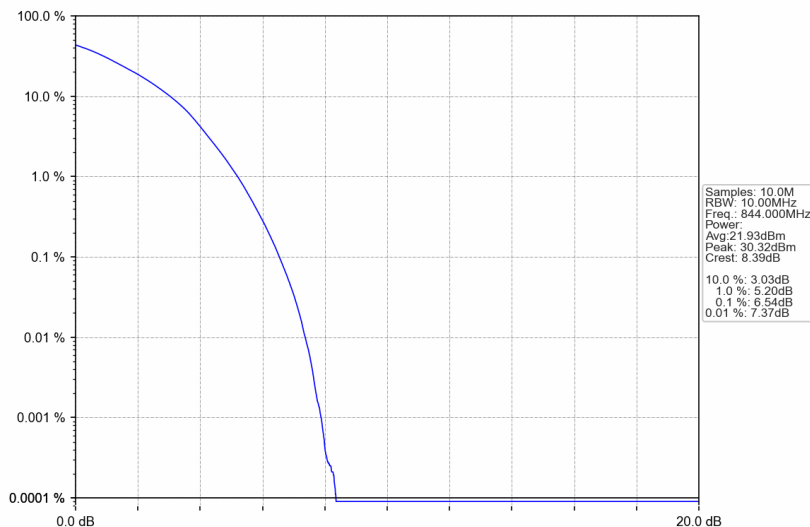
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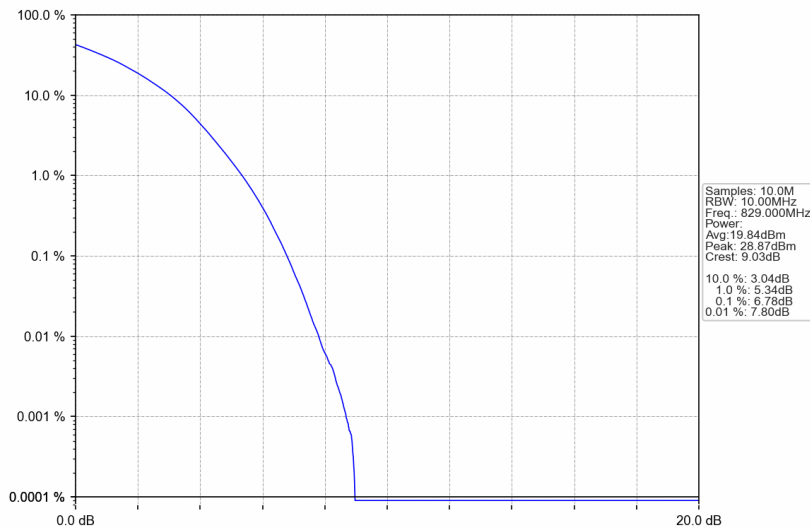
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Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



Band26b_10MHz_256QAM_LCH_829MHz_RB_50_0_NTNV



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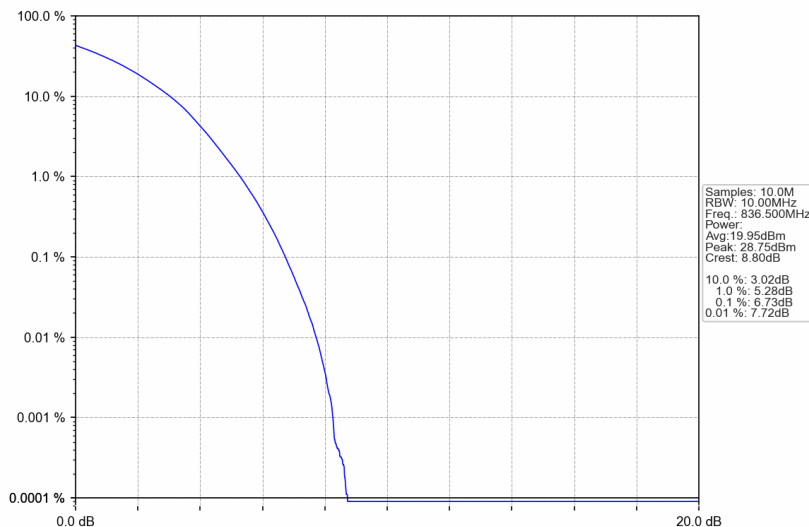
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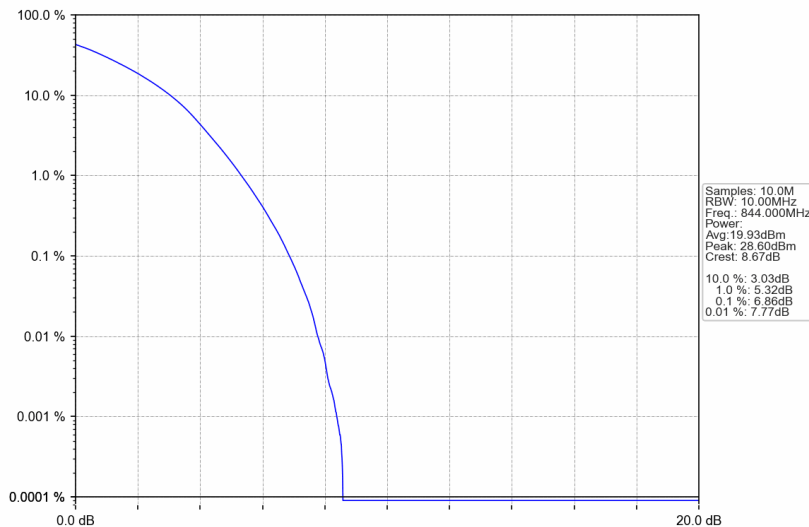
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Band26b_10MHz_256QAM MCH 836.5MHz_RB 50_0 NTN



Band26b_10MHz_256QAM HCH 844MHz_RB 50_0 NTN



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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	5.10	<=13	Pass
	831.5	75	0	5.16	<=13	Pass
	841.5	75	0	5.22	<=13	Pass
16QAM	821.5	75	0	6.30	<=13	Pass
	831.5	75	0	6.32	<=13	Pass
	841.5	75	0	6.43	<=13	Pass
64QAM	821.5	75	0	6.49	<=13	Pass
	831.5	75	0	6.52	<=13	Pass
	841.5	75	0	6.55	<=13	Pass
256QAM	821.5	75	0	6.71	<=13	Pass
	831.5	75	0	6.73	<=13	Pass
	841.5	75	0	6.75	<=13	Pass



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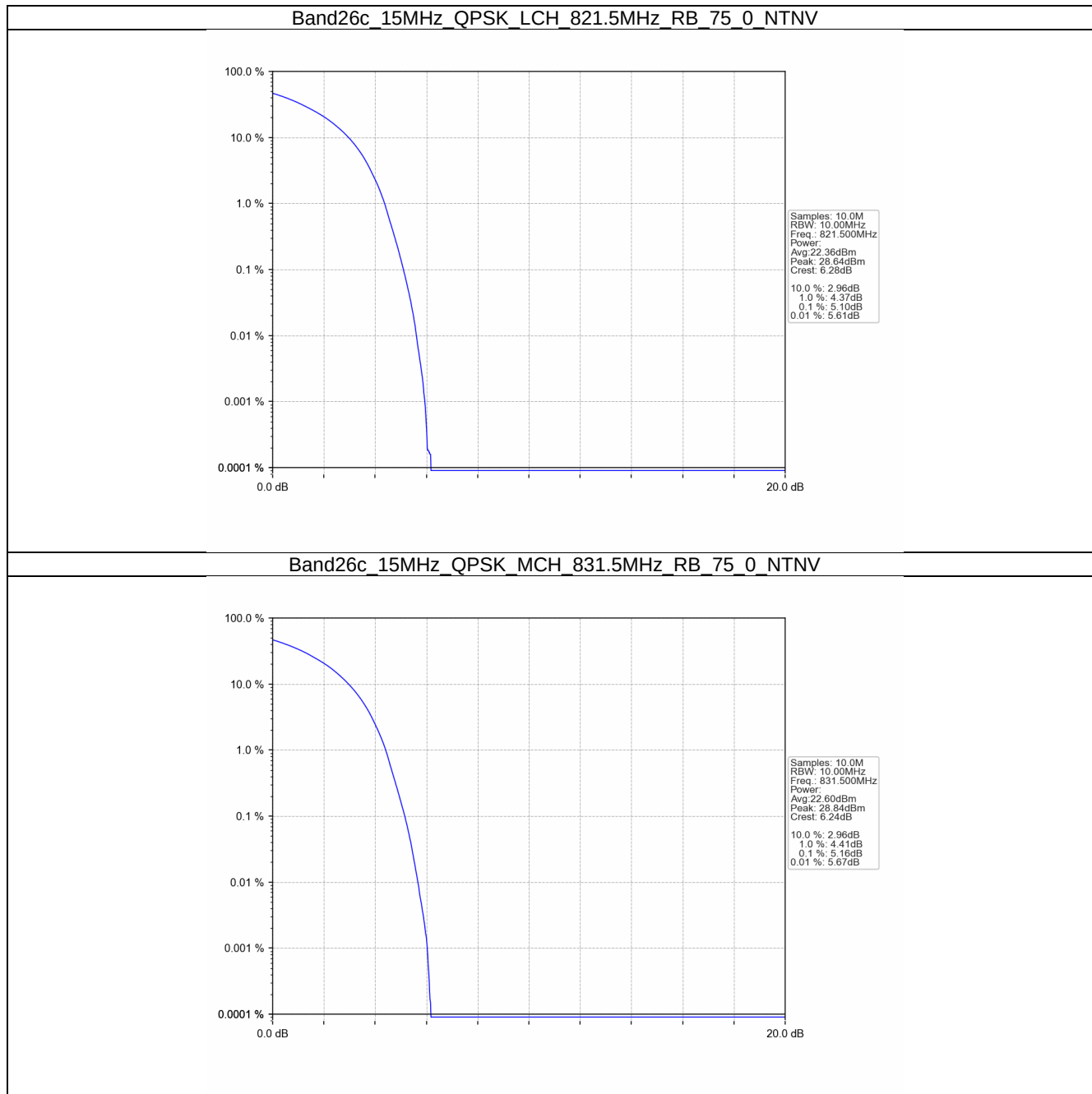
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4.5.2 Test Graph



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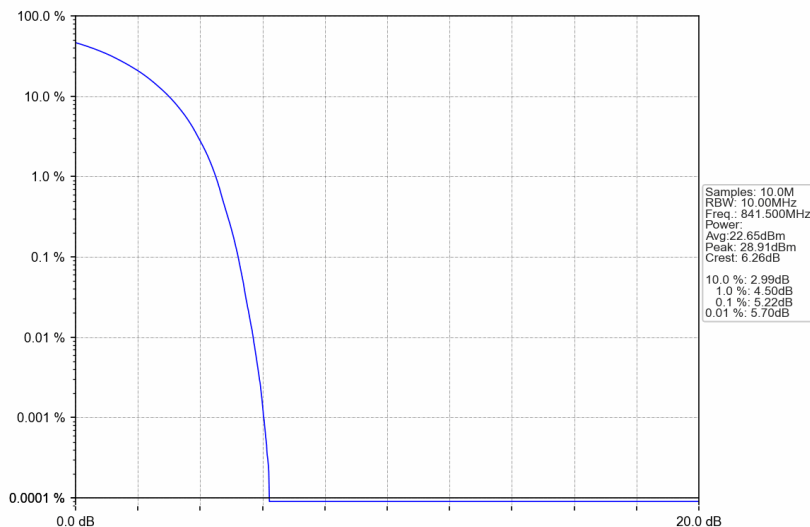
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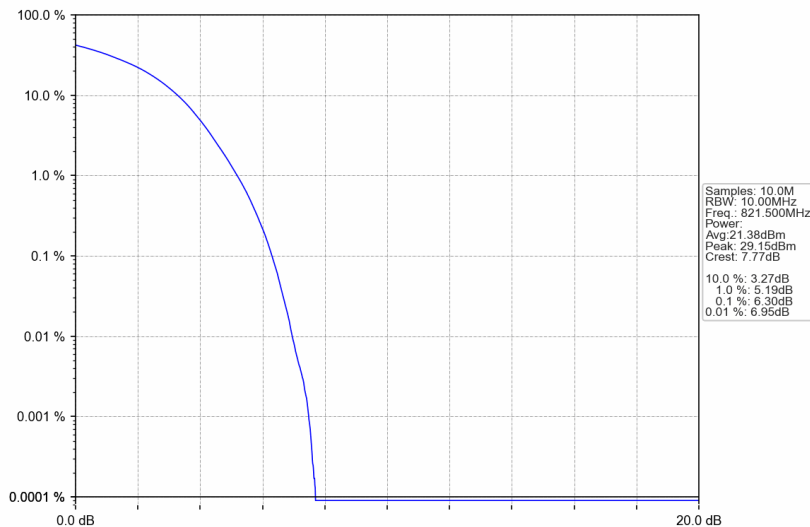
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Band26c_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



Band26c_15MHz_16QAM_LCH_821.5MHz_RB_75_0_NTNV



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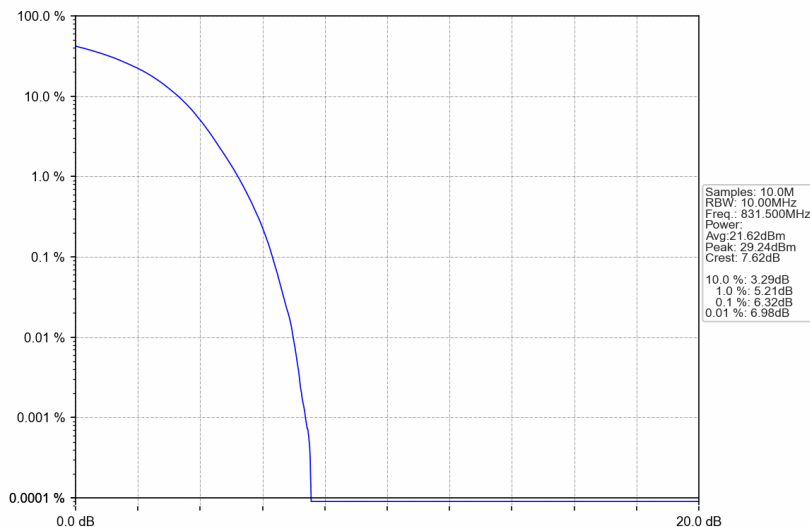
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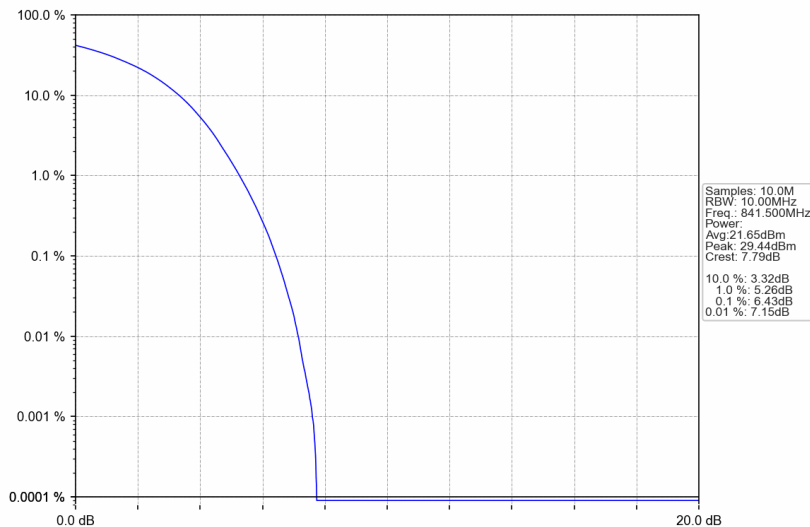
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Band26c 15MHz 16QAM MCH 831.5MHz RB 75 0 NTN



Band26c 15MHz 16QAM HCH 841.5MHz RB 75 0 NTN



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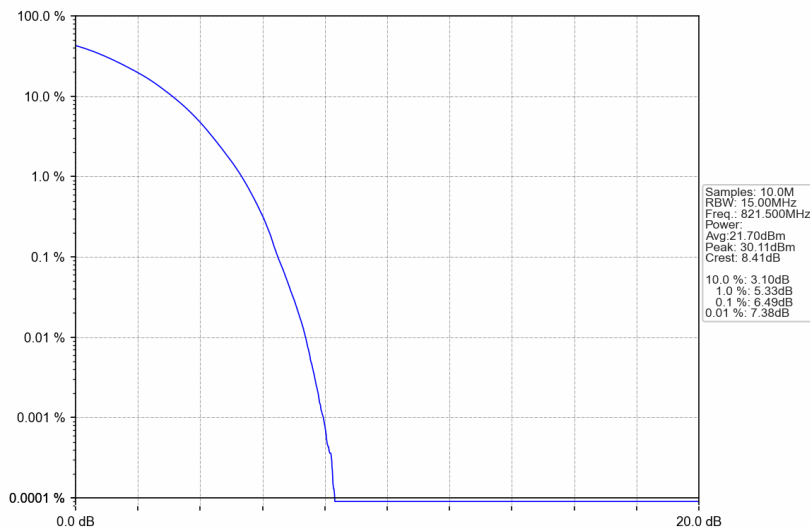
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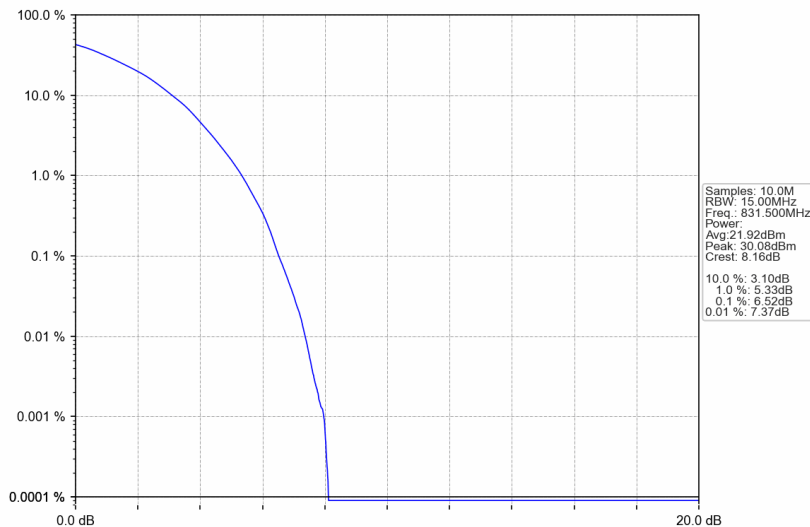
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Band26c 15MHz 64QAM LCH 821.5MHz RB 75 0 NTN



Band26c 15MHz 64QAM MCH 831.5MHz RB 75 0 NTN



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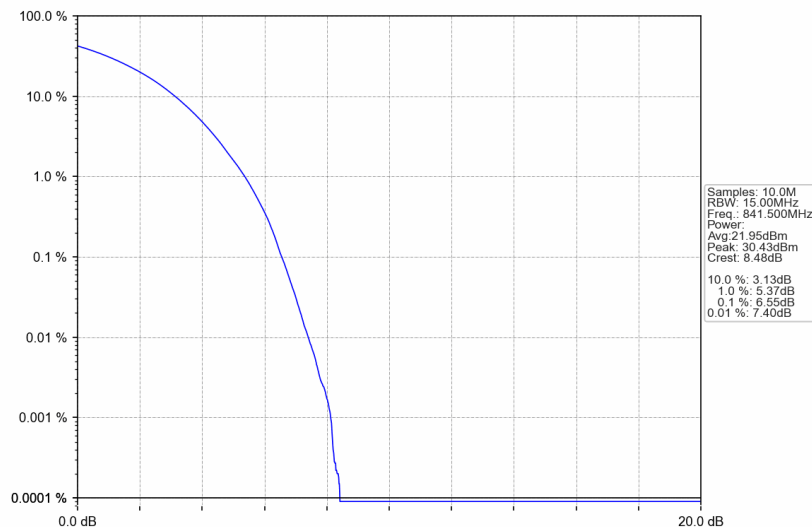
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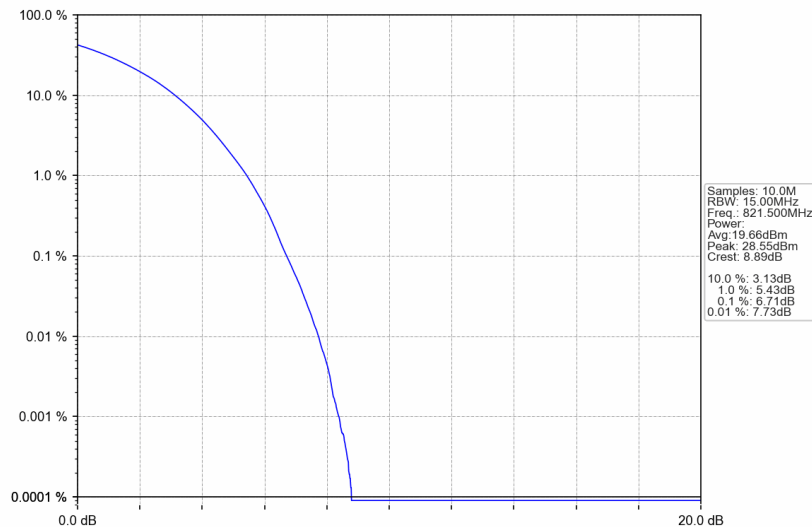
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Band26c_15MHz_64QAM_HCH_841.5MHz_RB_75_0_NTNV



Band26c_15MHz_256QAM_LCH_821.5MHz_RB_75_0_NTNV



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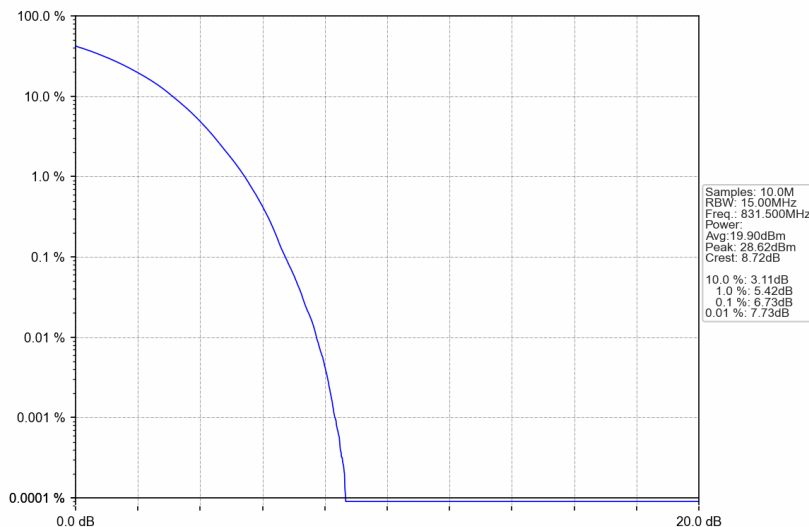
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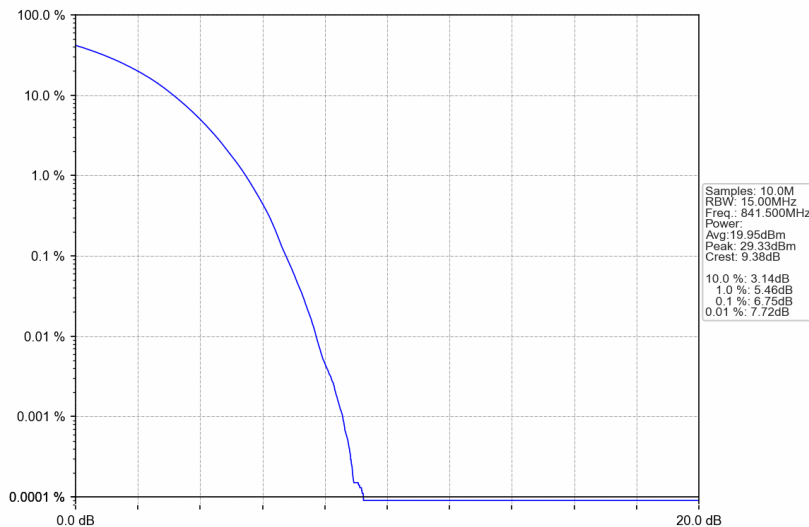
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Band26c_15MHz_256QAM_MCH_831.5MHz_RB_75_0_NTNV



Band26c_15MHz_256QAM_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	
		Size	Offset	Result	Limit
QPSK	824.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
16QAM	824.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
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
			0	Refer To Test Graph	Pass
256QAM	824.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass



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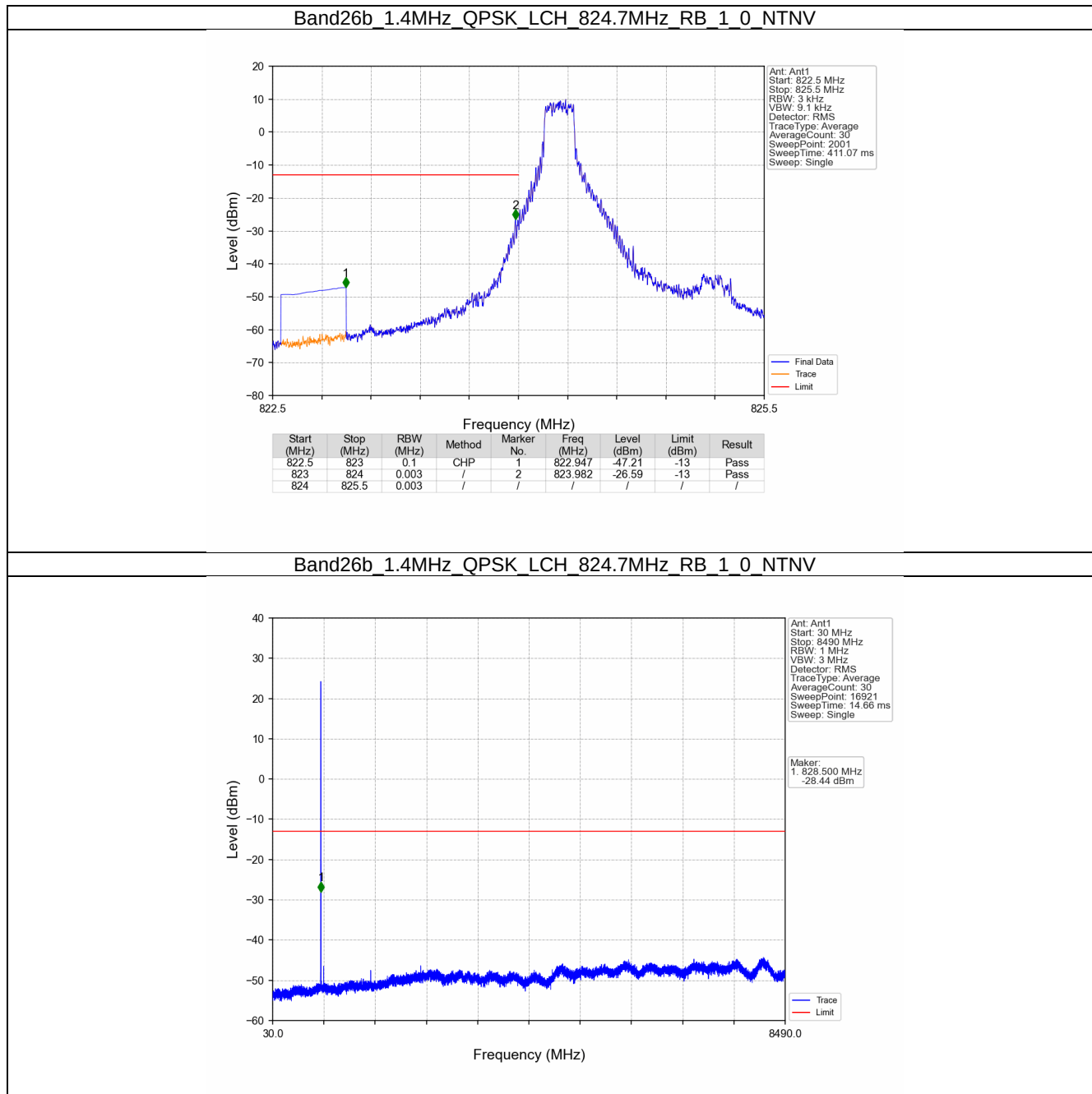
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5.1.2 Test Graph



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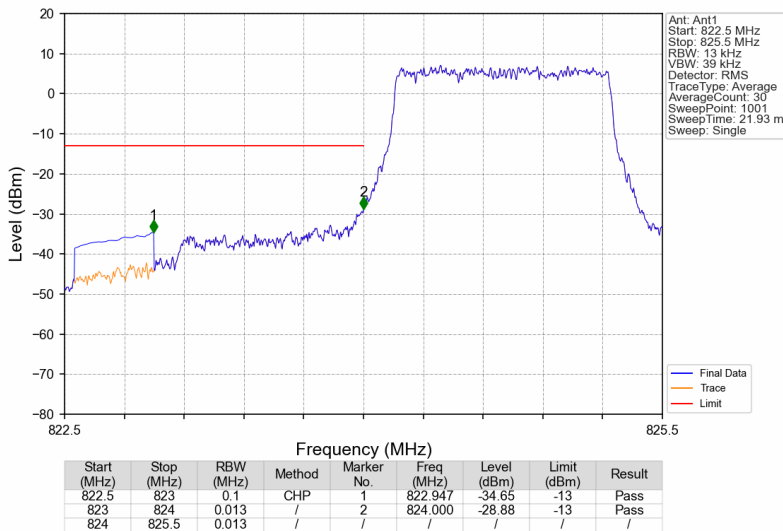
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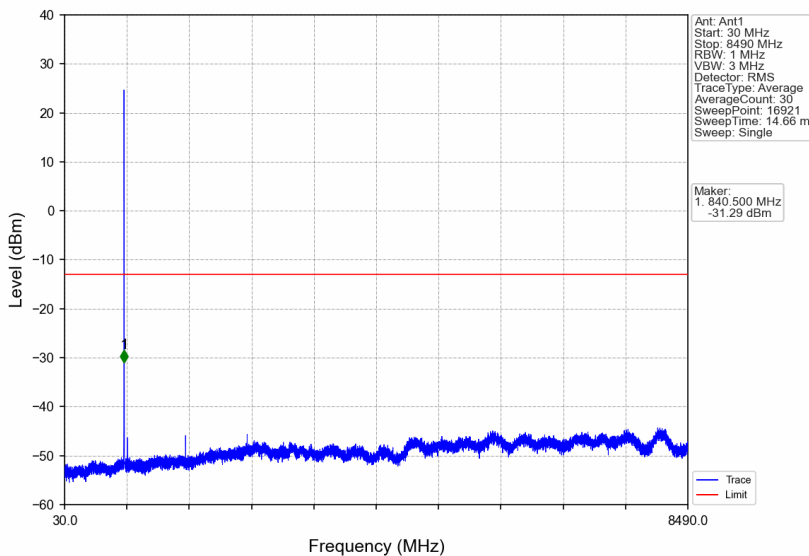
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Band26b 1.4MHz QPSK LCH 824.7MHz_RB_6_0 NTN



Band26b 1.4MHz QPSK MCH 836.5MHz_RB_1_0 NTN



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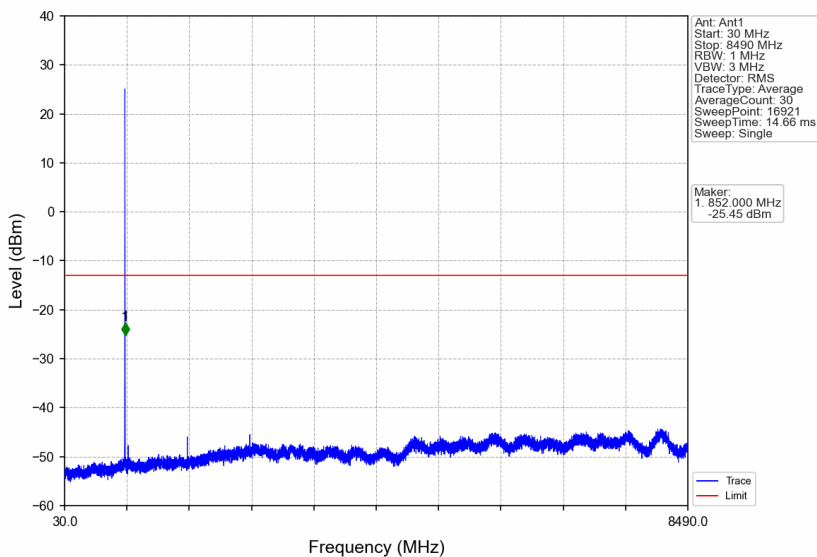
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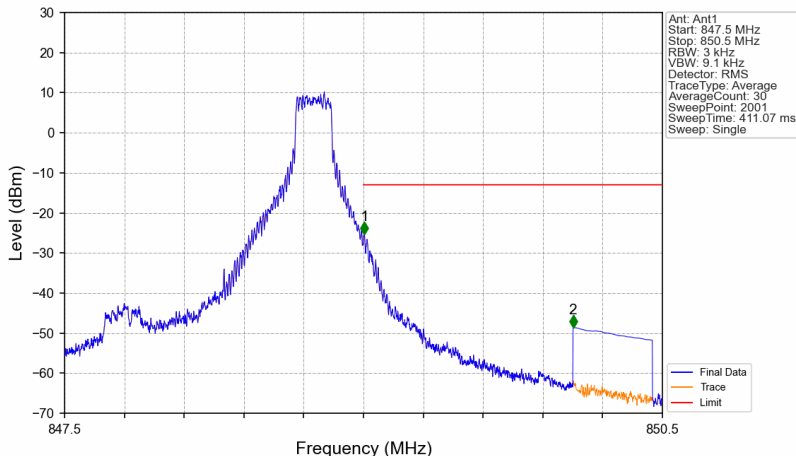
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Band26b 1.4MHz QPSK HCH 848.3MHz RB_1_0 NTN



Band26b 1.4MHz QPSK HCH 848.3MHz RB_1_5 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	1	849.005	-25.32	-13	Pass
849	850.5	0.1	CHP	2	850.052	-48.59	-13	Pass



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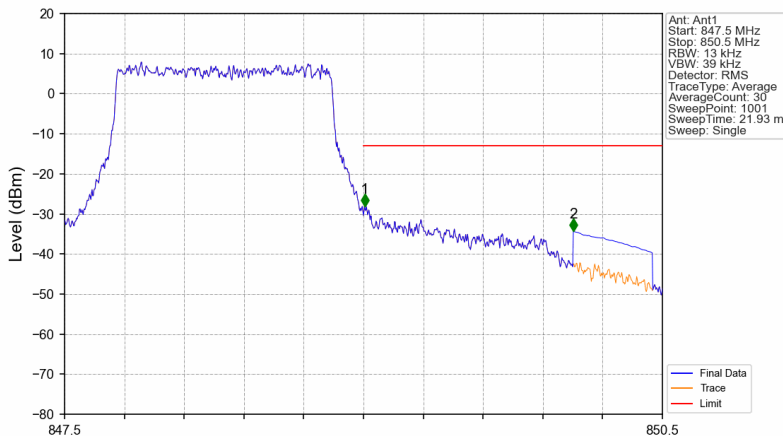
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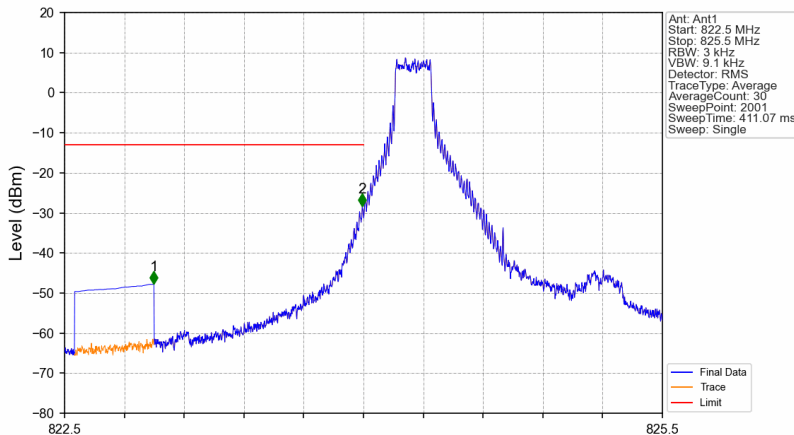
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Band26b 1.4MHz QPSK HCH 848.3MHz_RB_6_0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.006	-28.18	-13	Pass
850	850.5	0.1	CHP	2	850.053	-34.33	-13	Pass

Band26b 1.4MHz 16QAM LCH 824.7MHz_RB_1_0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	823.948	-47.75	-13	Pass
823	824	0.003	/	2	823.994	-28.35	-13	Pass
824	825.5	0.003	/	/	/	/	/	/



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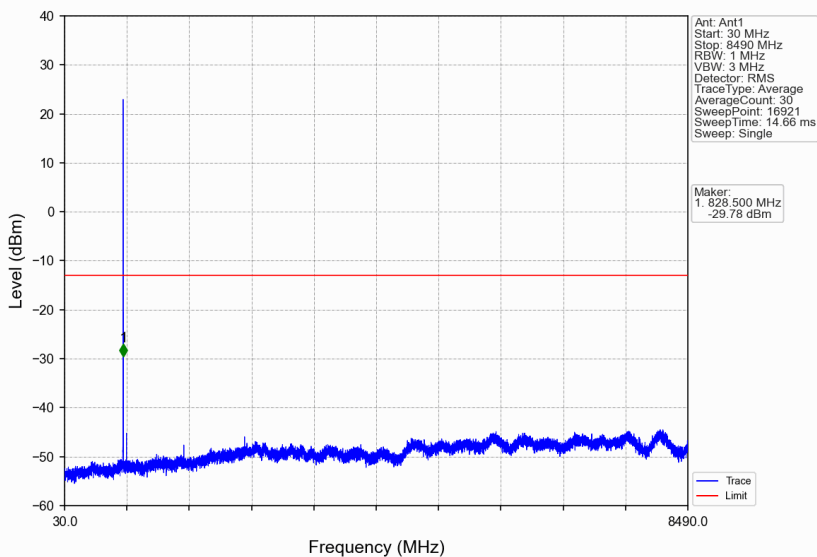
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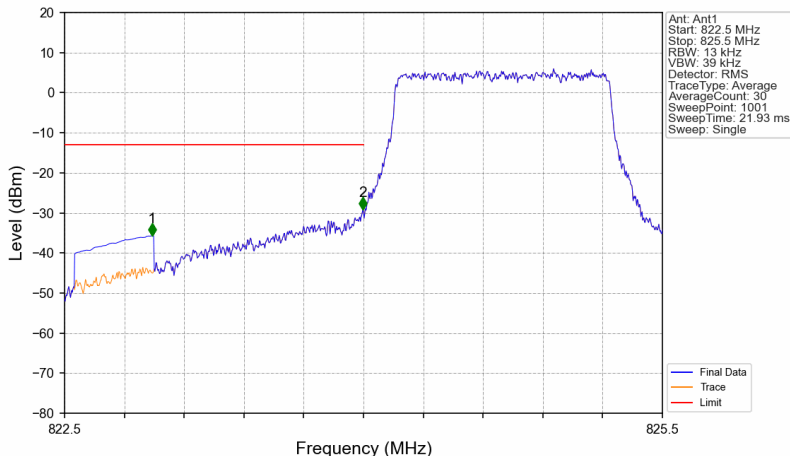
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Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.938	-35.75	-13	Pass
823	824	0.013	/	2	823.997	-29.20	-13	Pass
824	825.5	0.013	/	/	/	/	/	/



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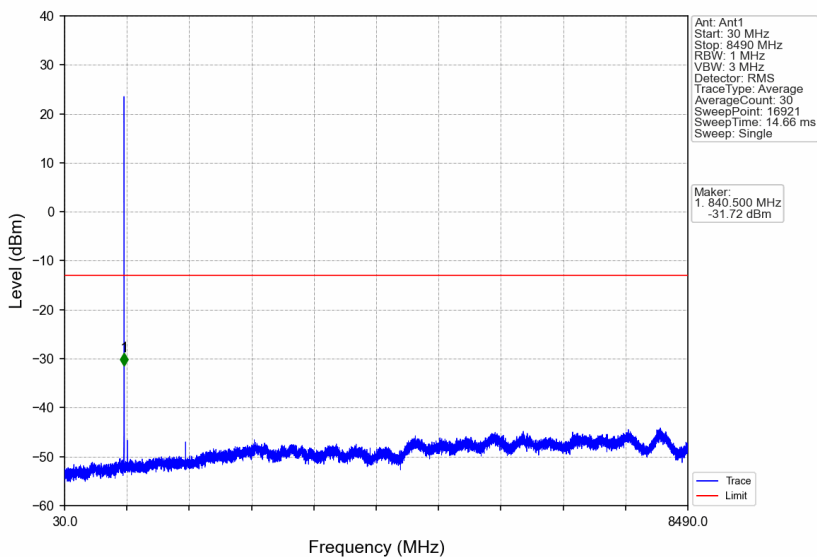
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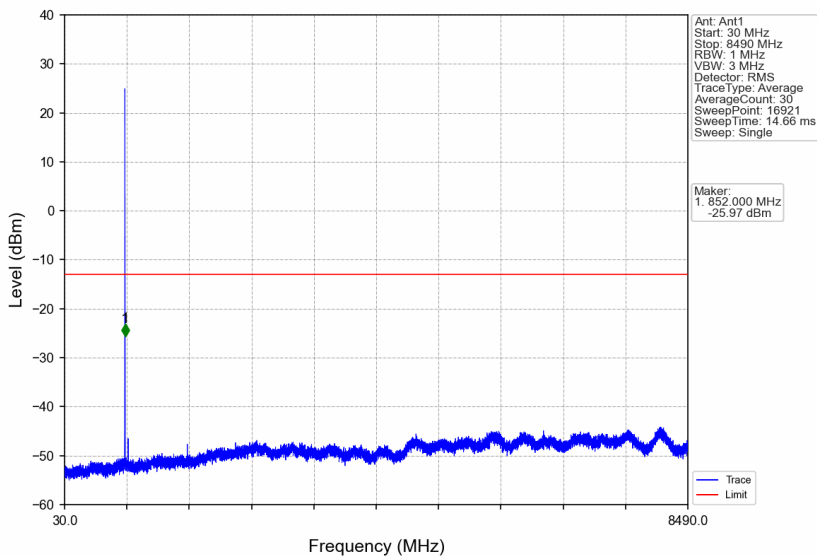
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Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



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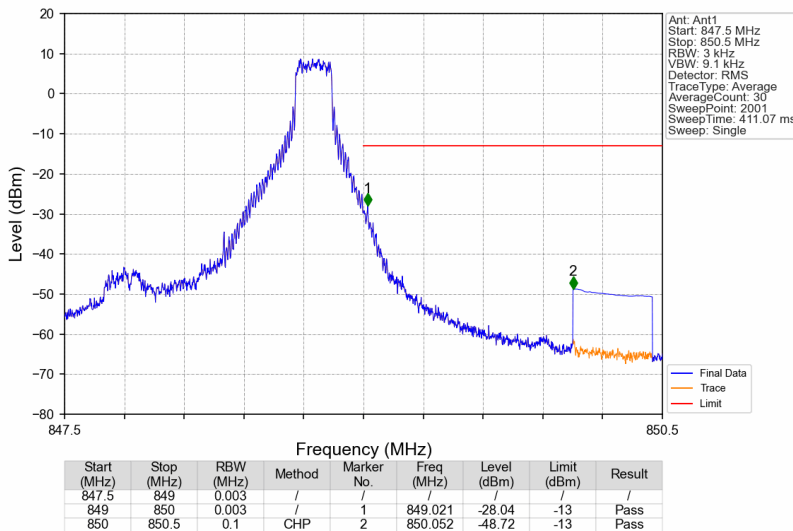
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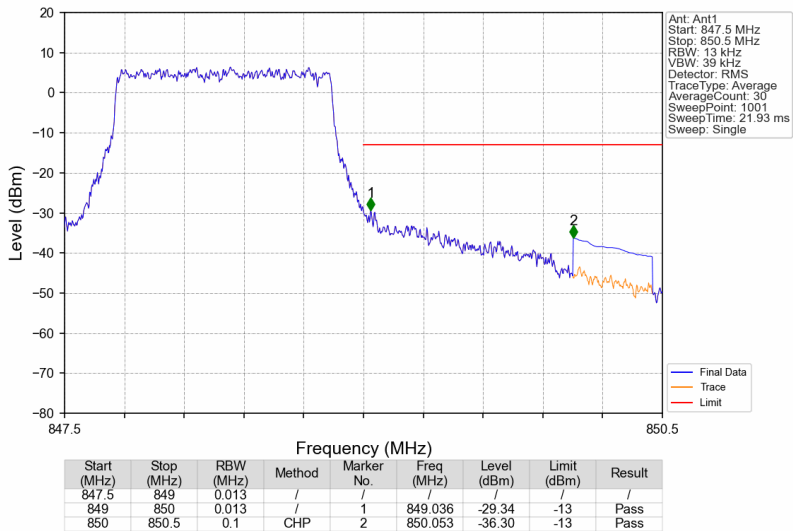
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Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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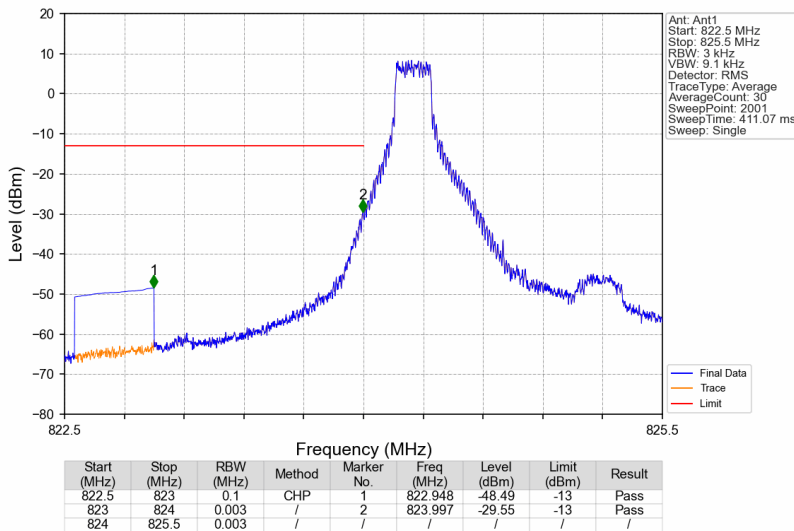
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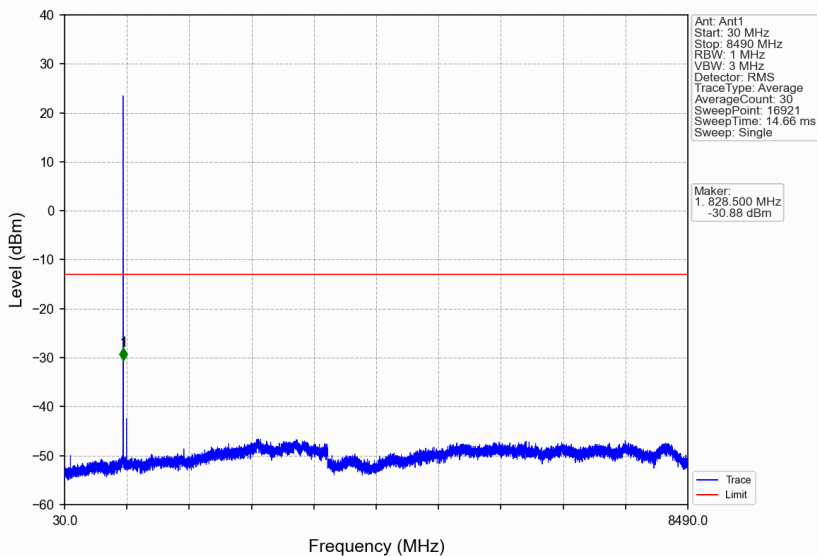
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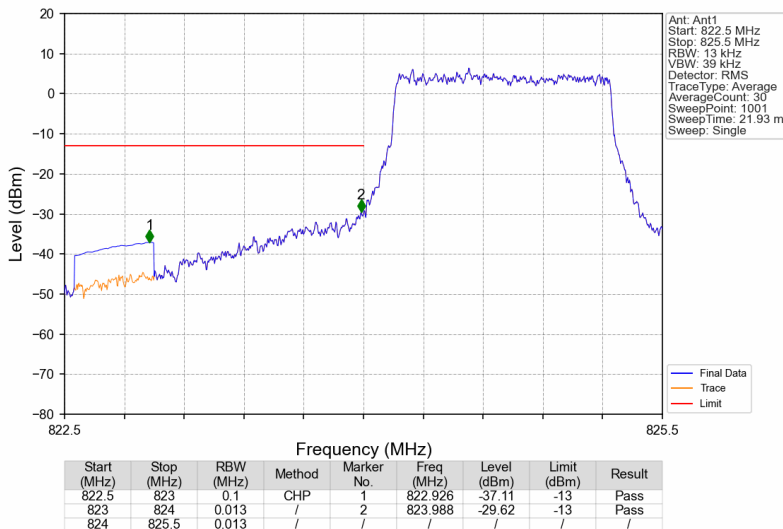
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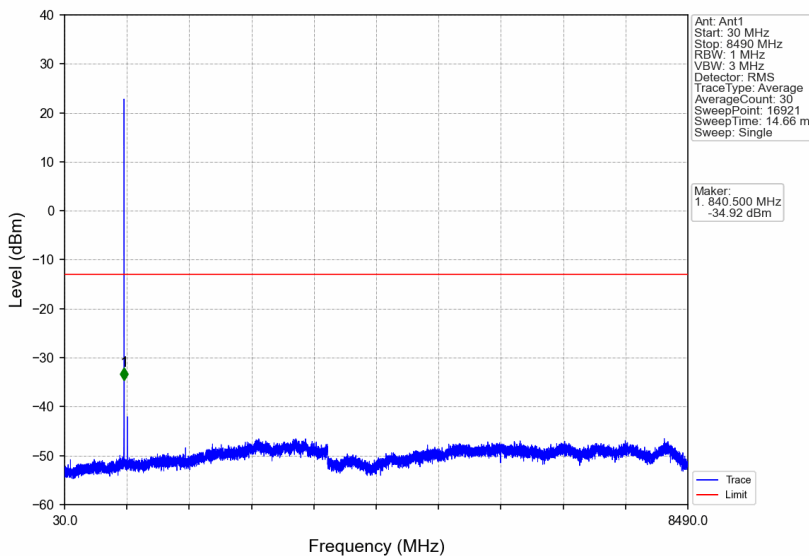
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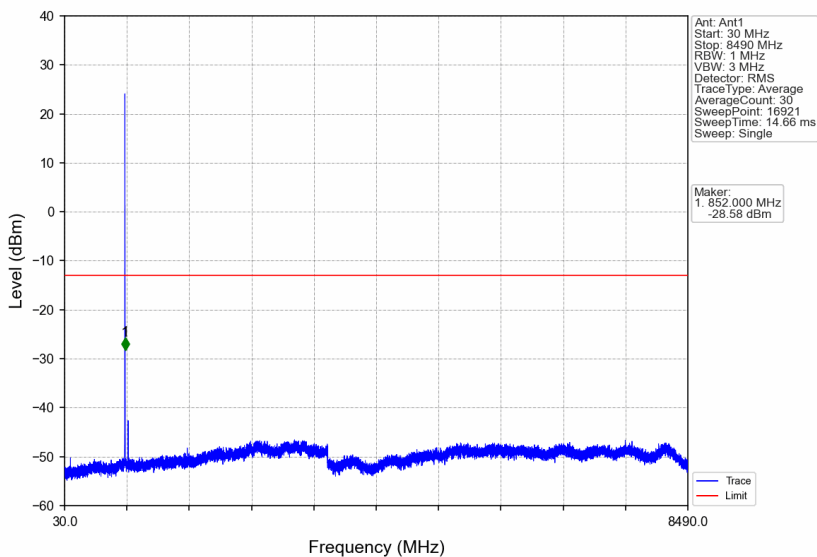
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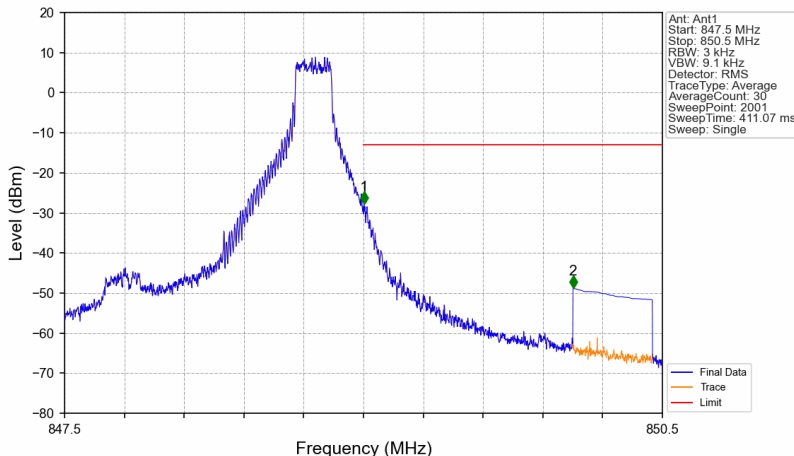
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Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_1_5_NTNV



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	849.003	-27.85	-13	Pass
850	850.5	0.1	CHP	2	850.052	-48.85	-13	Pass



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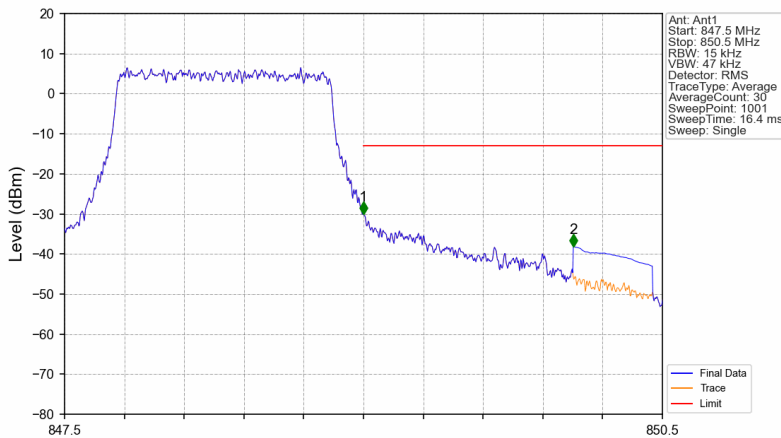
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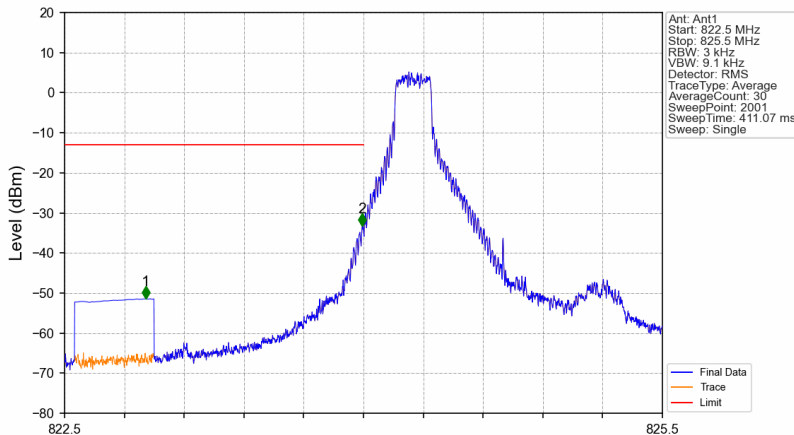
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Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



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	-30.07	-13	Pass
850	850.5	0.1	CHP	2	850.053	-38.18	-13	Pass

Band26b_1.4MHz_256QAM_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	822.907	-51.46	-13	Pass
823	824	0.003	/	2	823.994	-33.21	-13	Pass
824	825.5	0.003	/	/	/	/	/	/



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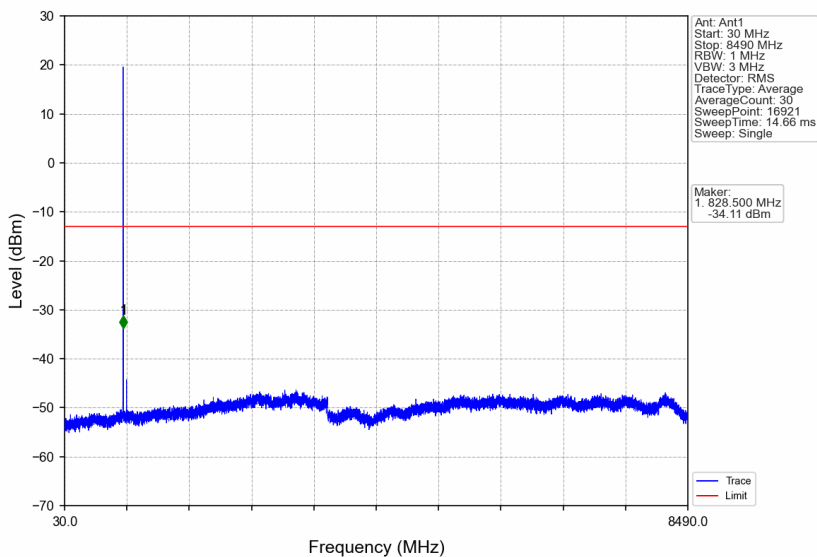


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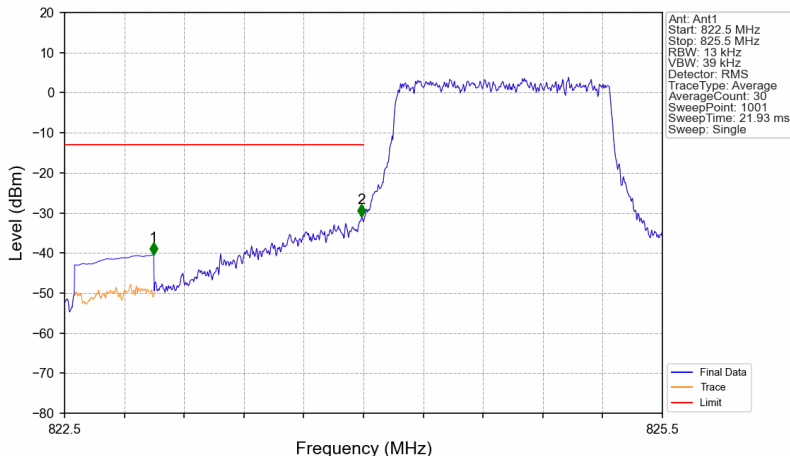
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Band26b 1.4MHz 256QAM LCH 824.7MHz_RB_1_0_NTNV



Band26b 1.4MHz 256QAM 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	824	0.013	CHP	1	822.947	-40.49	-13	Pass
823	824	0.013	/	2	823.991	-31.04	-13	Pass
824	825.5	0.013	/	/	/	/	/	/



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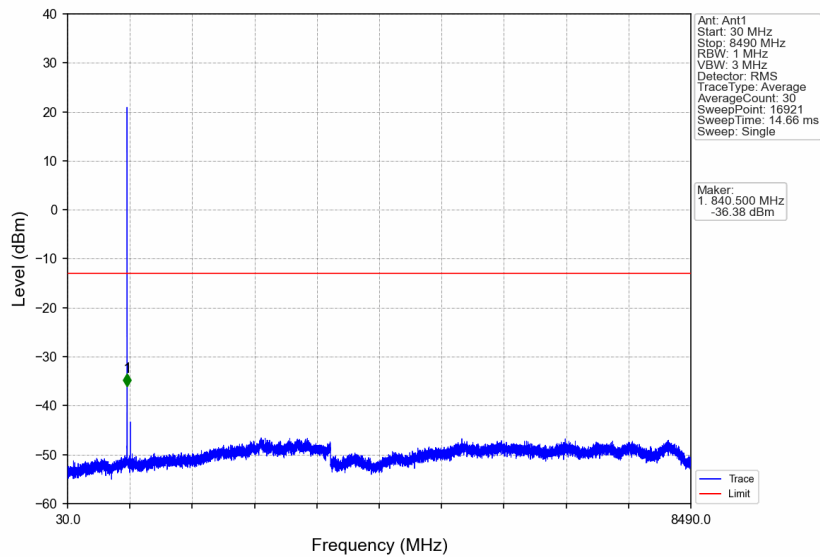


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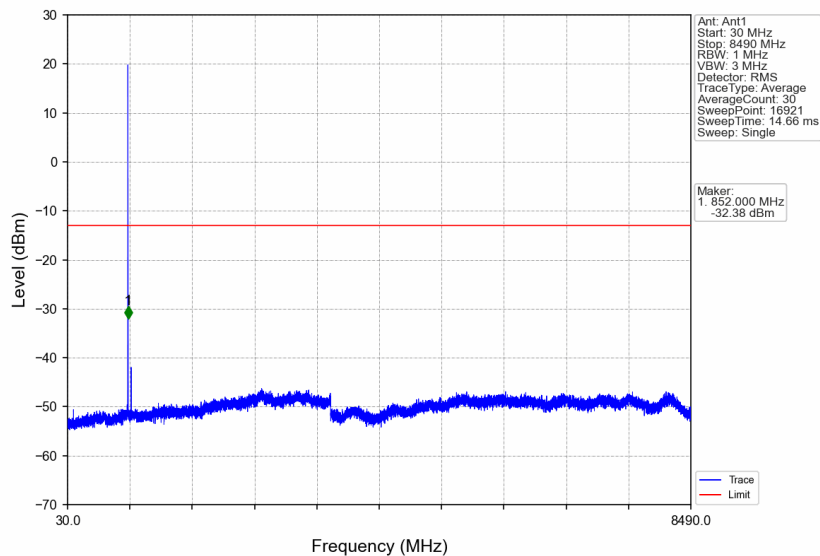
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Band26b 1.4MHz 256QAM MCH 836.5MHz RB 1 0 NTNv



Band26b 1.4MHz 256QAM HCH 848.3MHz RB 1 0 NTNv



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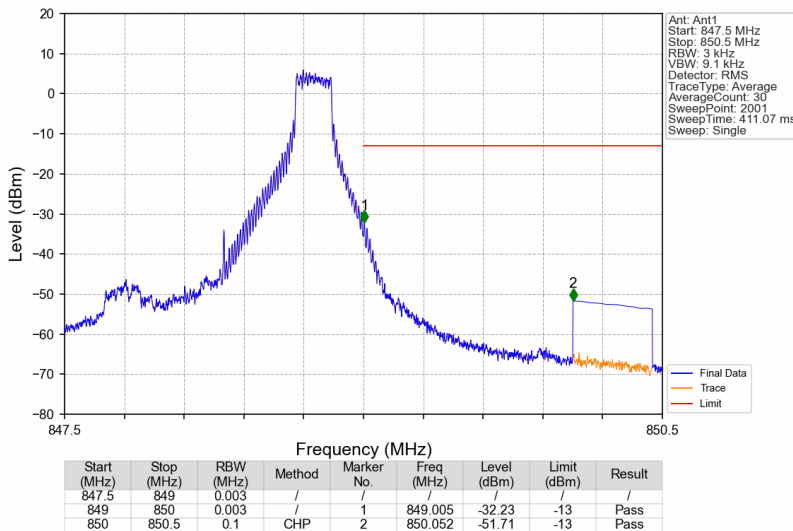
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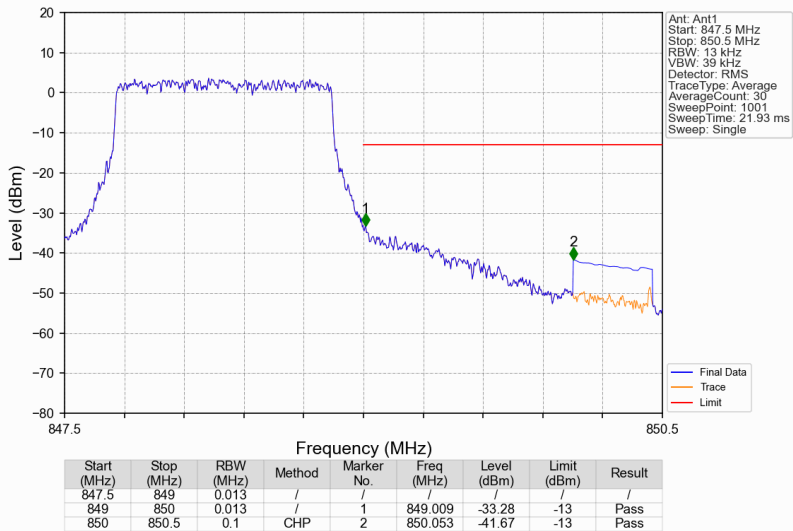
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Band26b 1.4MHz 256QAM HCH 848.3MHz RB 1 5 NTNv



Band26b 1.4MHz 256QAM HCH 848.3MHz RB 6 0 NTNv



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5.2 B26b_3MHz

5.2.1 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
		1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
64QAM	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
256QAM	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
	847.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass



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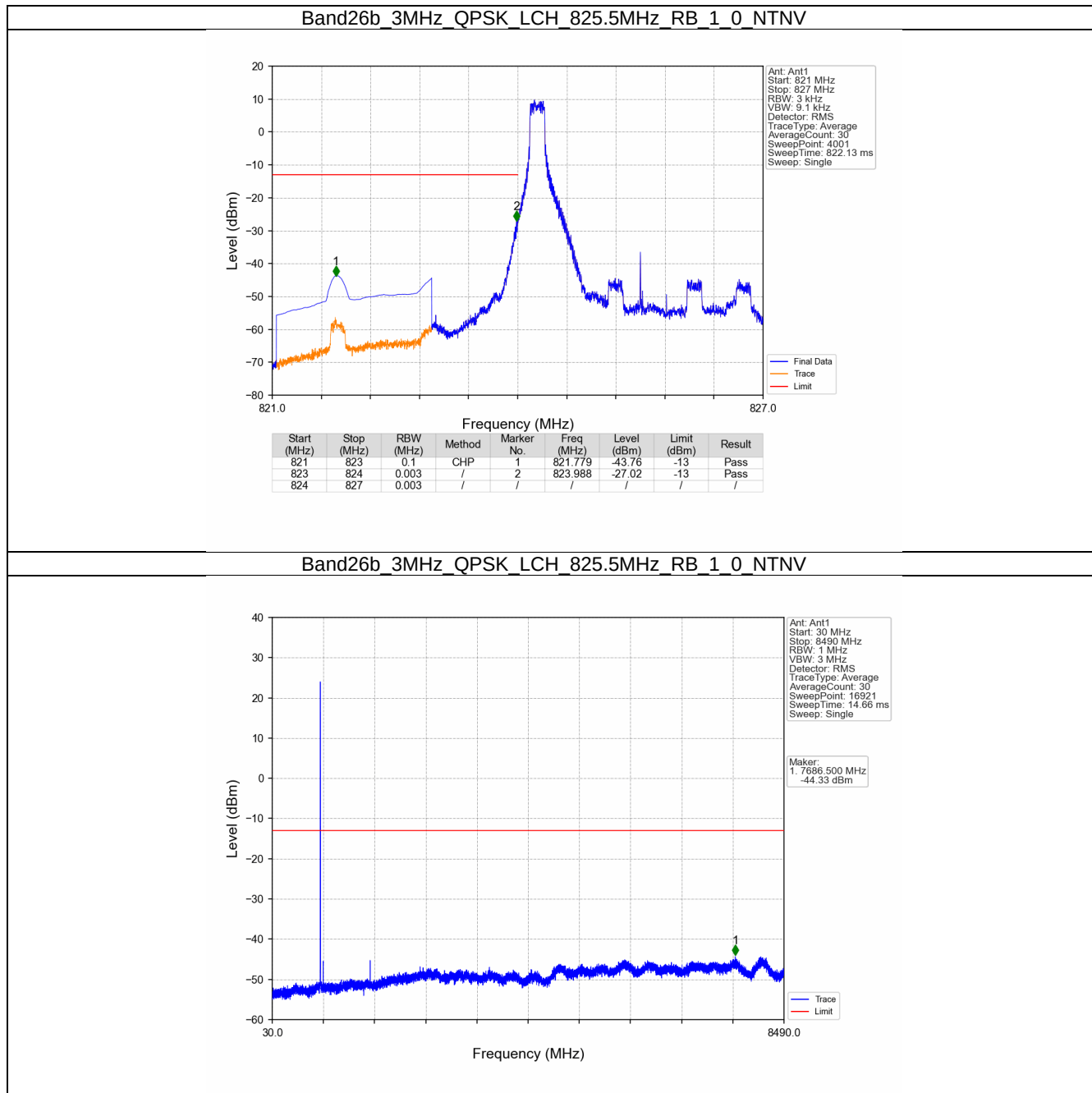
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5.2.2 Test Graph



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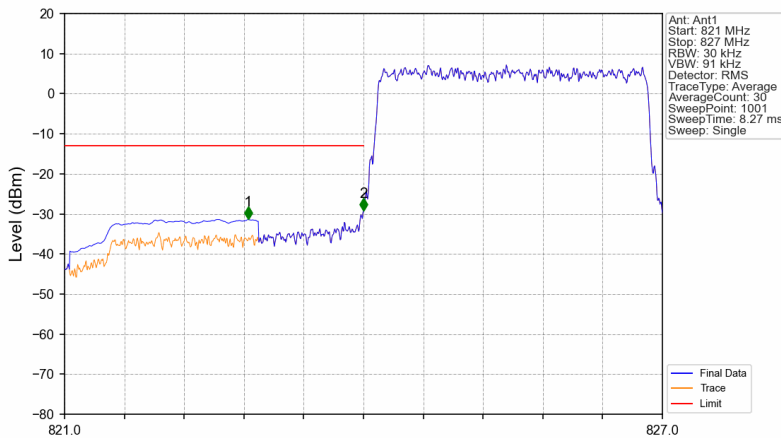
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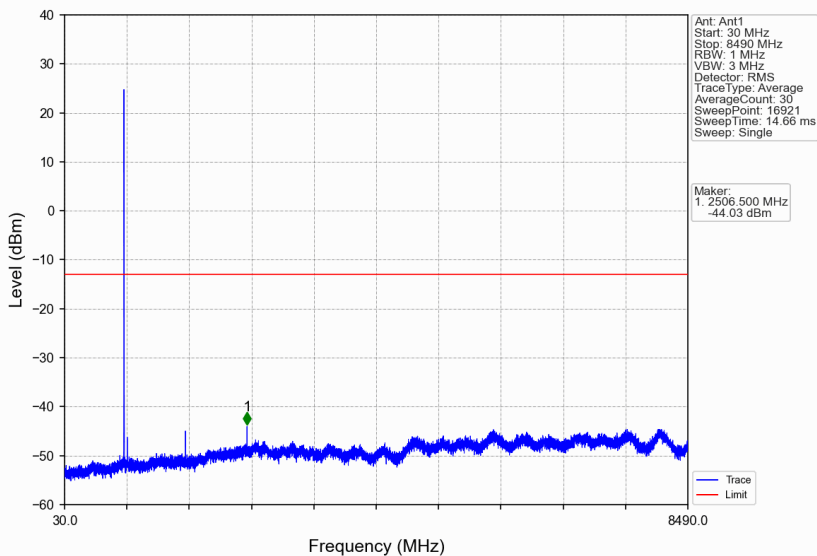
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Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.842	-31.38	-13	Pass
823	824	0.03	/	2	824.000	-29.17	-13	Pass
824	827	0.03	/	/	/	/	/	/

Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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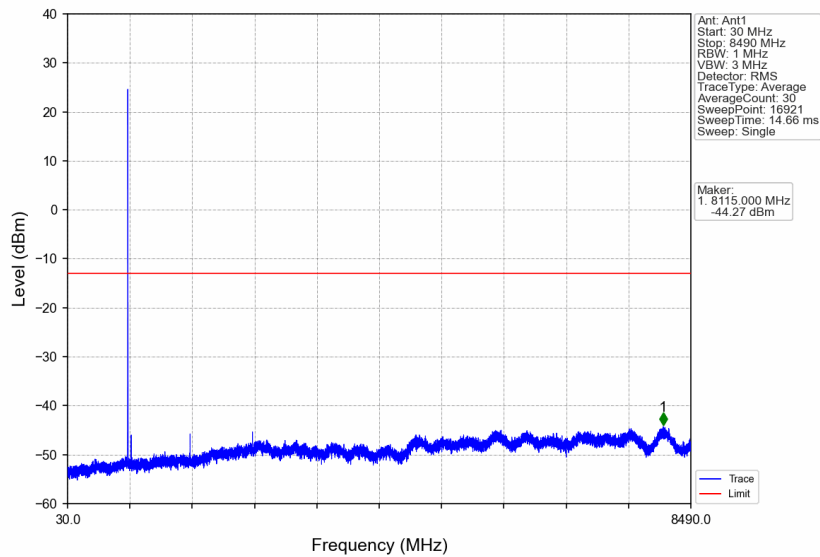


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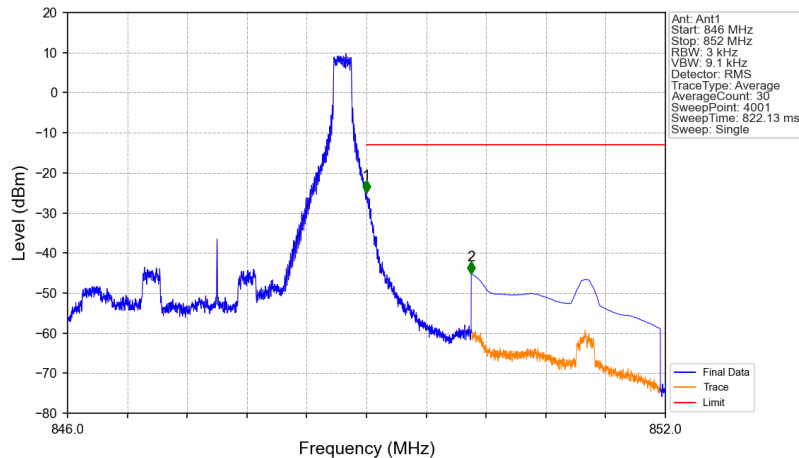
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Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	1	849.000	-25.05	-13	Pass
849	850	0.003	/	1	849.000	-25.05	-13	Pass
850	852	0.1	CHP	2	850.052	-45.21	-13	Pass



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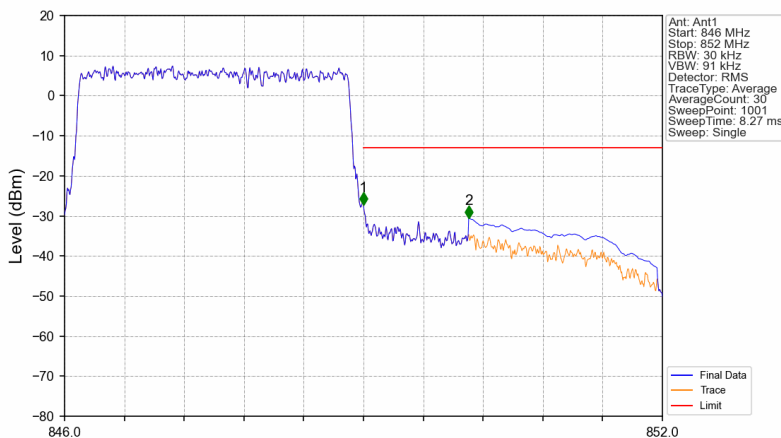
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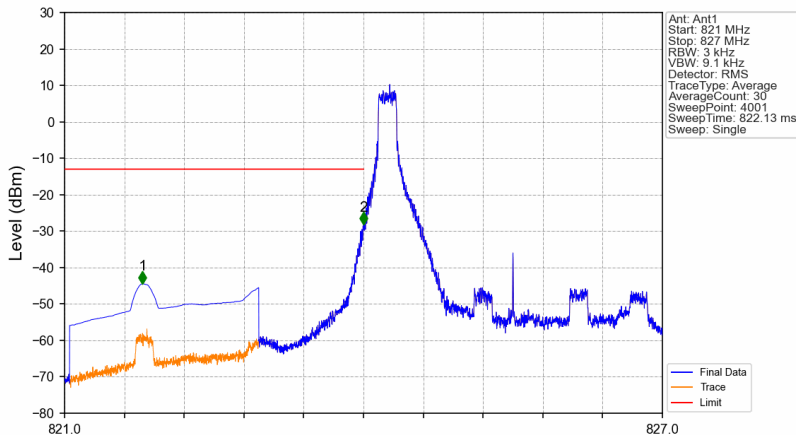
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Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.000	-27.24	-13	Pass
850	852	0.1	CHP	2	850.056	-30.55	-13	Pass

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



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	/	1	821.783	-44.43	-13	Pass
823	824	0.003	CHP	2	824.000	-28.18	-13	Pass
824	827	0.003	/	/	/	/	/	/



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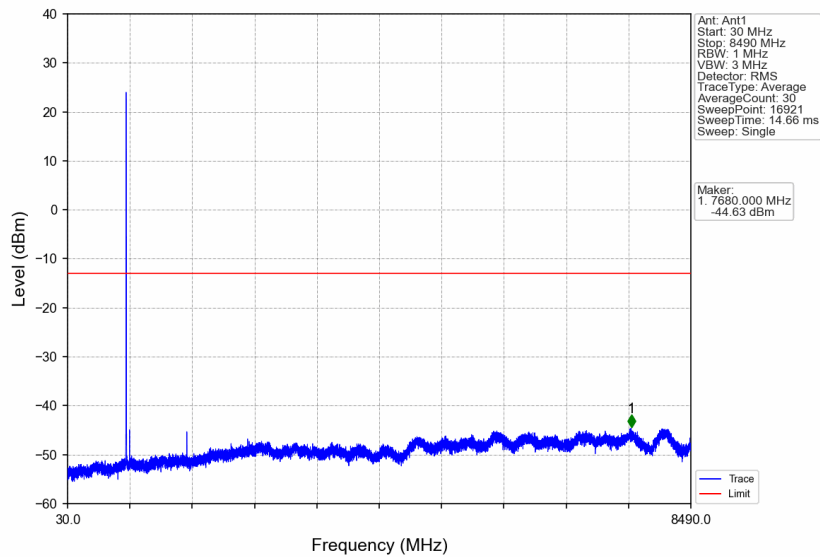
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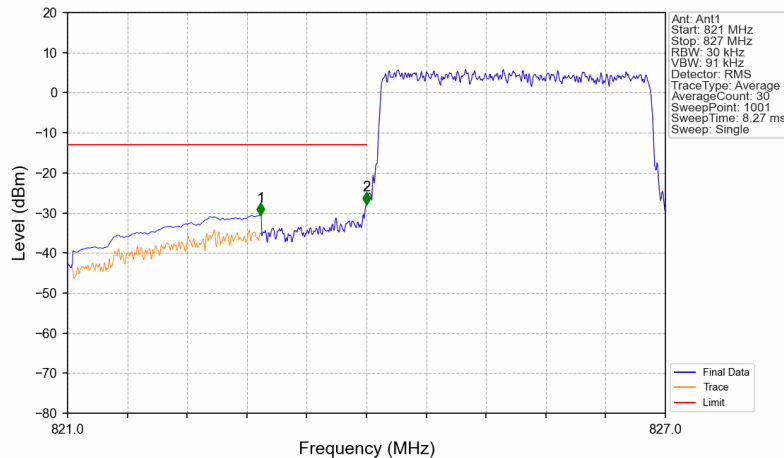
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Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.938	-30.66	-13	Pass
823	824	0.03	/	2	824.000	-27.91	-13	Pass
824	827	0.03	/	/	/	/	/	/



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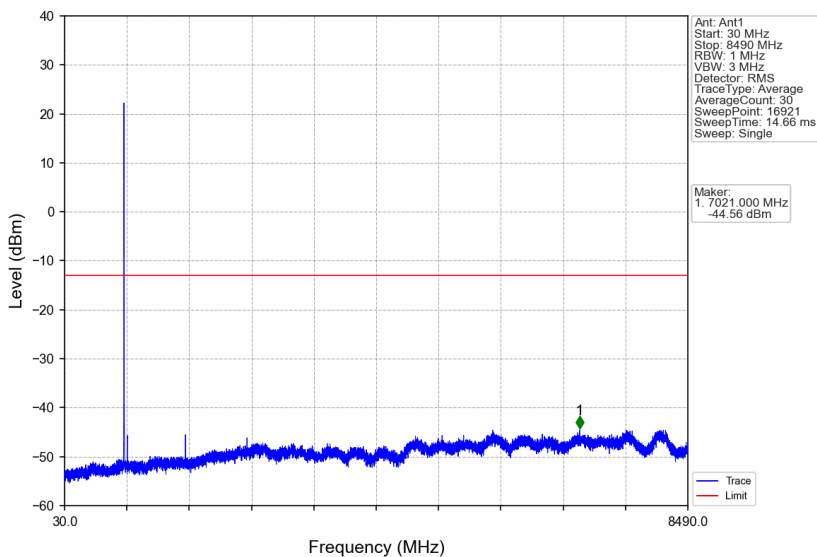
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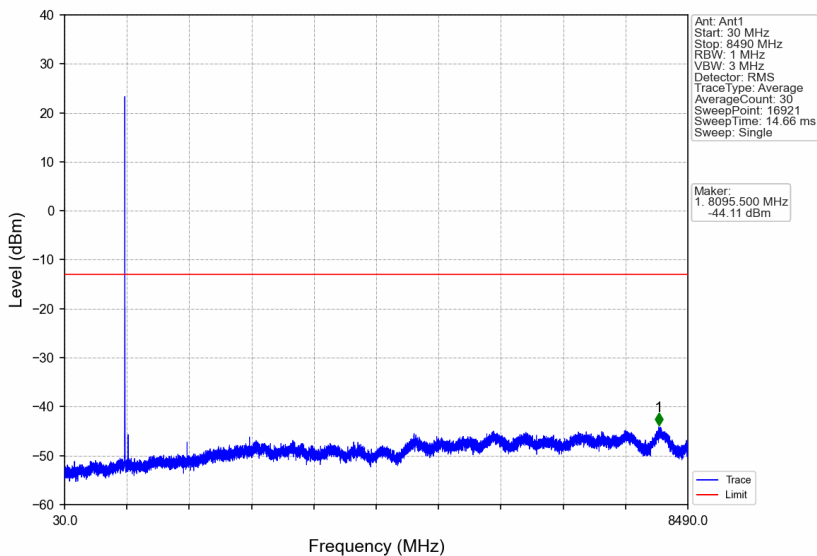
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Band26b 3MHz 16QAM MCH 836.5MHz RB 1 0 NTN



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



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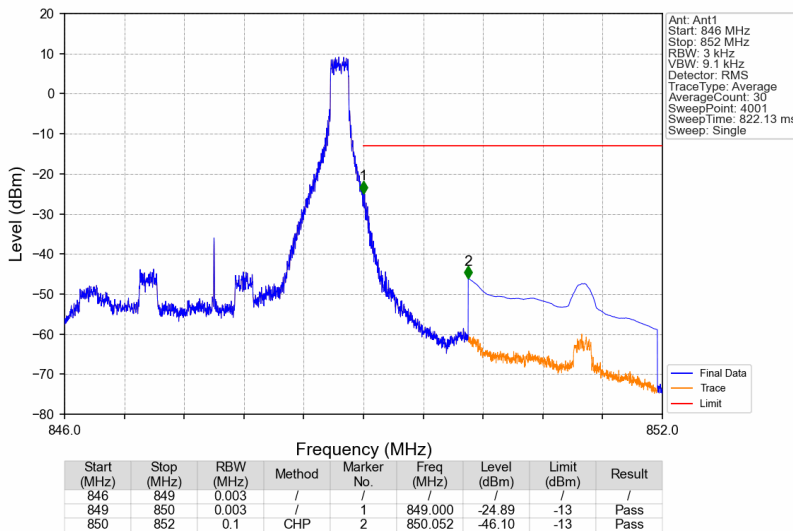
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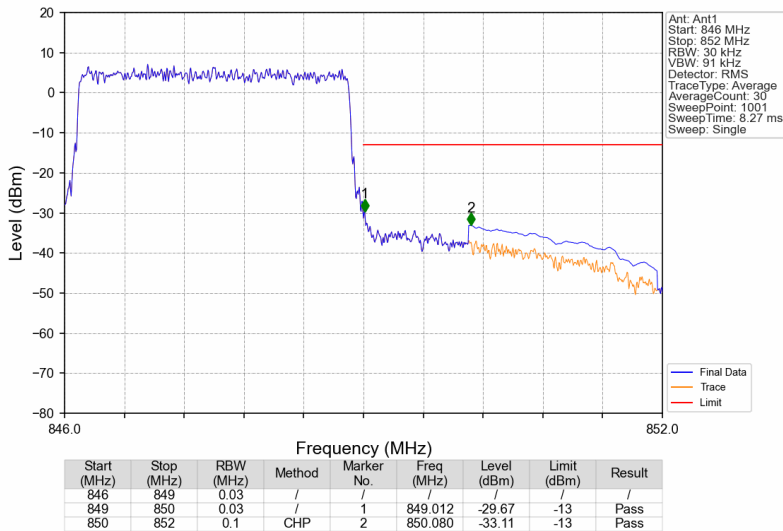
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Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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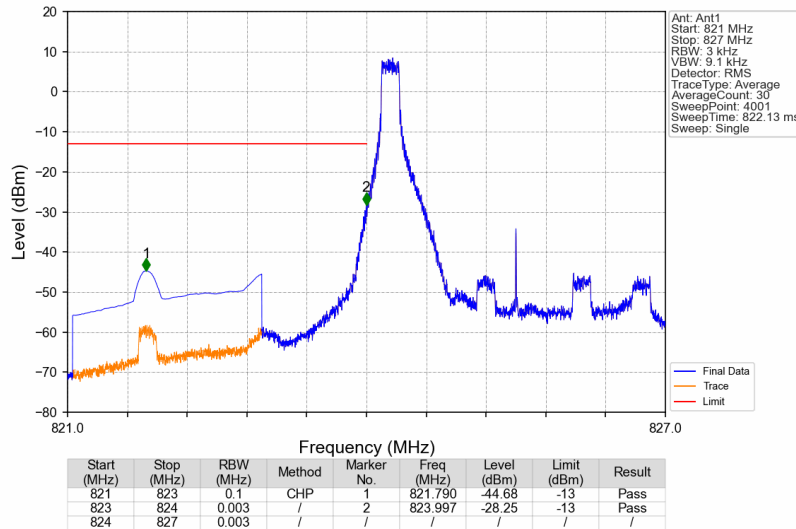
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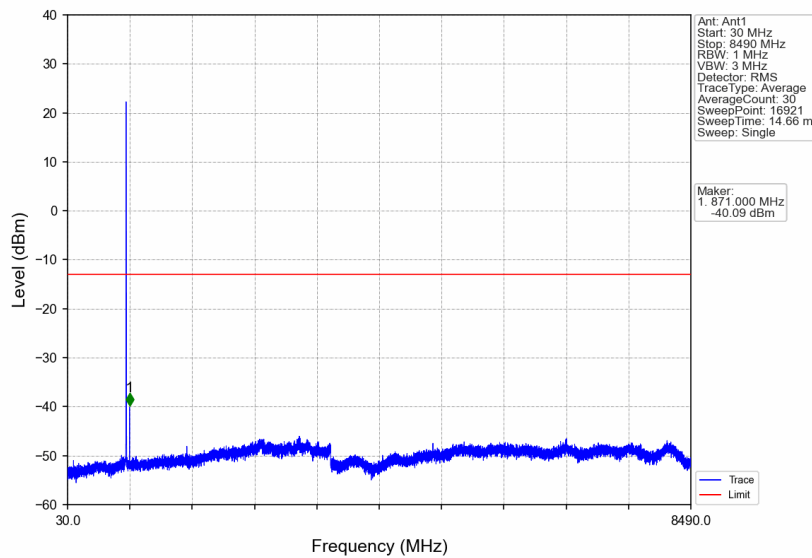
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



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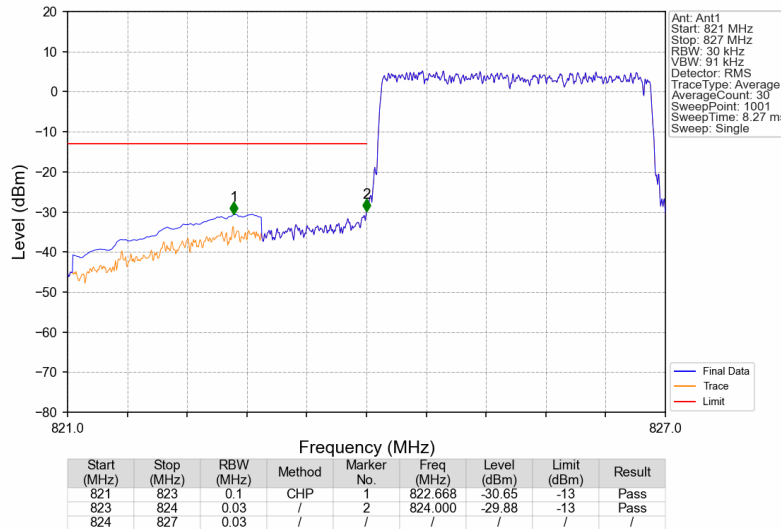
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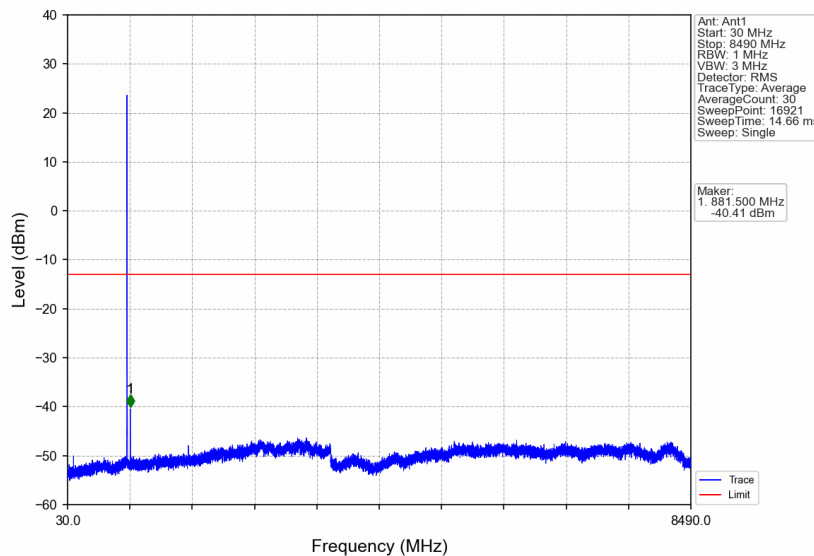
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



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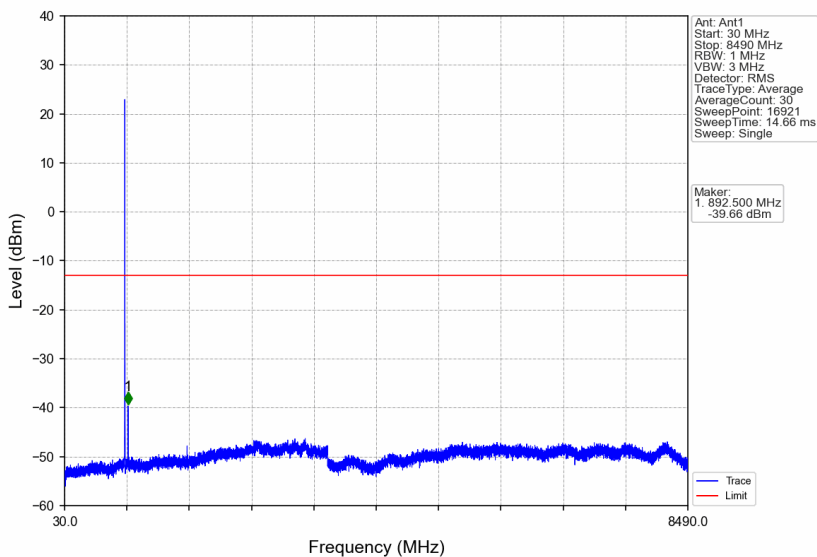
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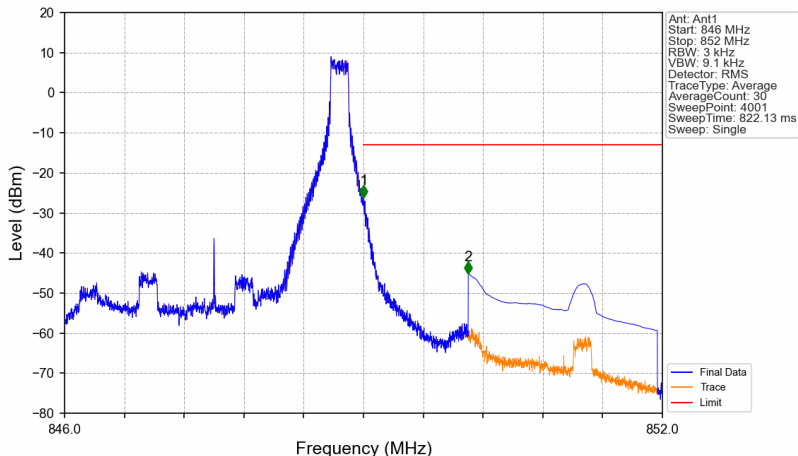
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Band26b 3MHz 64QAM HCH 847.5MHz RB 1 0 NTN



Band26b 3MHz 64QAM HCH 847.5MHz RB 1 14 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	1	849.001	-26.23	-13	Pass
849	850	0.003	/	1	849.001	-26.23	-13	Pass
850	852	0.1	CHP	2	850.052	-45.20	-13	Pass



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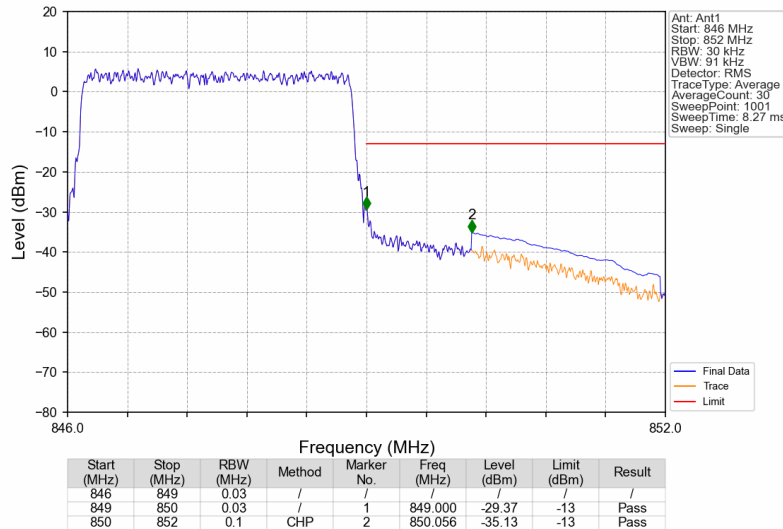
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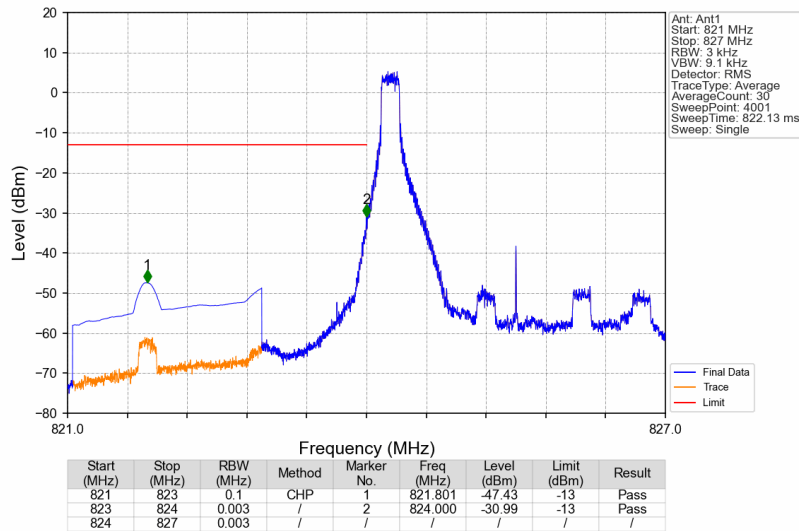
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Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_256QAM_LCH_825.5MHz_RB_1_0_NTNV



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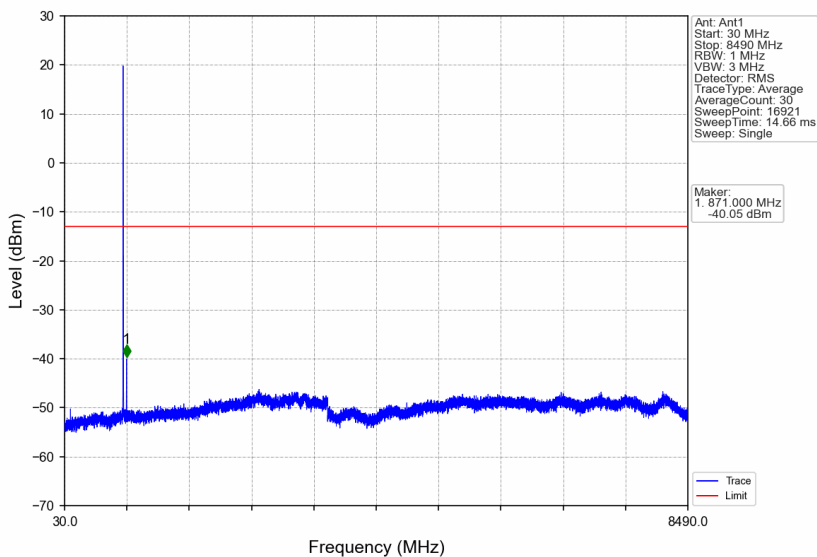
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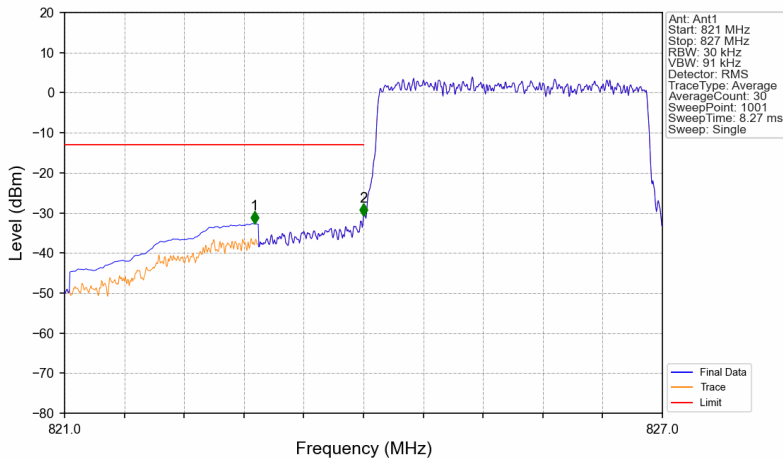
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Band26b_3MHz_256QAM_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.908	-32.57	-13	Pass
823	824	0.03	/	2	824.000	-30.70	-13	Pass
824	827	0.03	/	/	/	/	/	/



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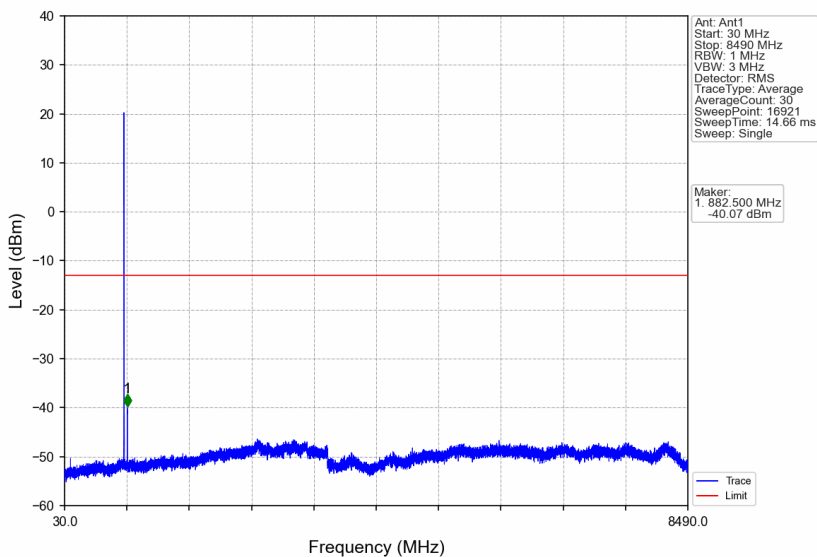
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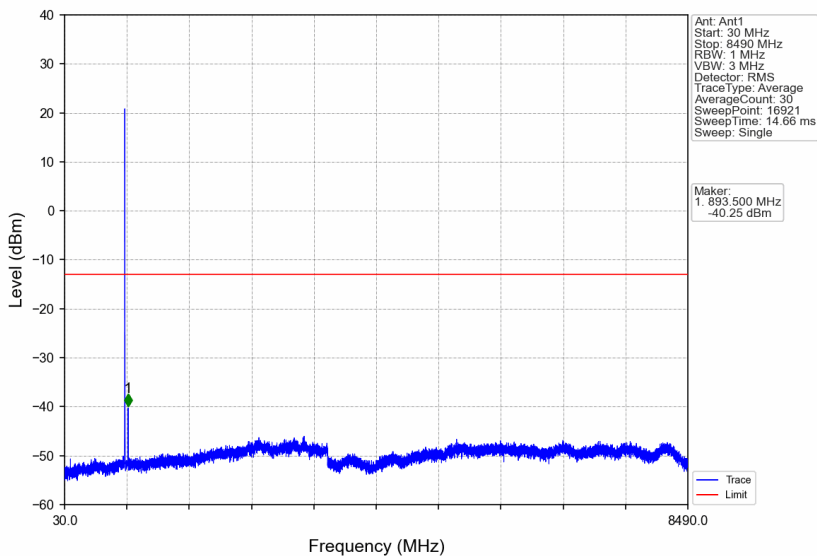
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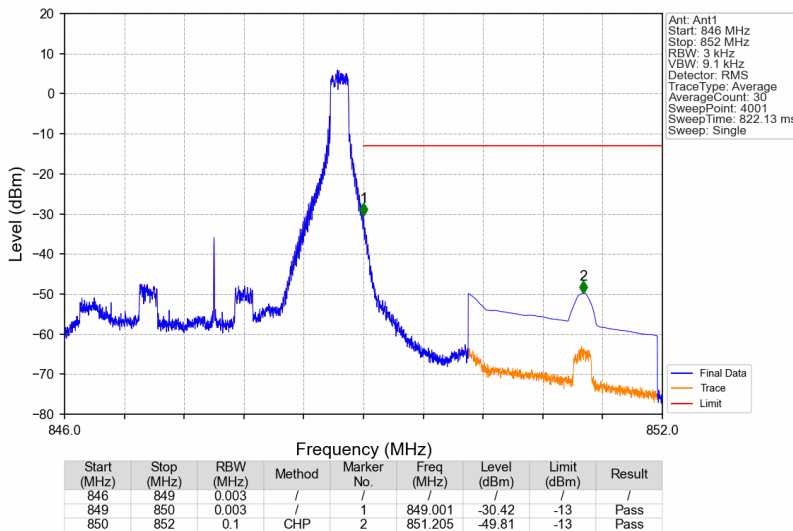
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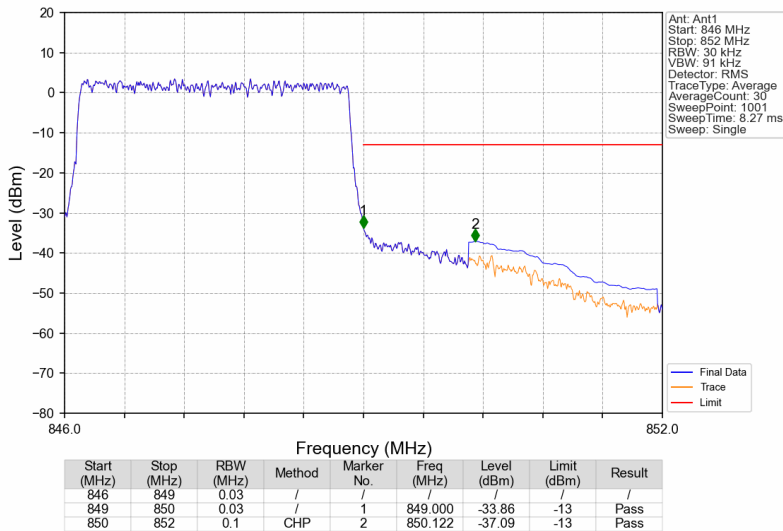
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5.3 B26b_5MHz

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
	836.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	846.5	1	0	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
	846.5	1	0	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
	846.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
256QAM	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
	846.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass



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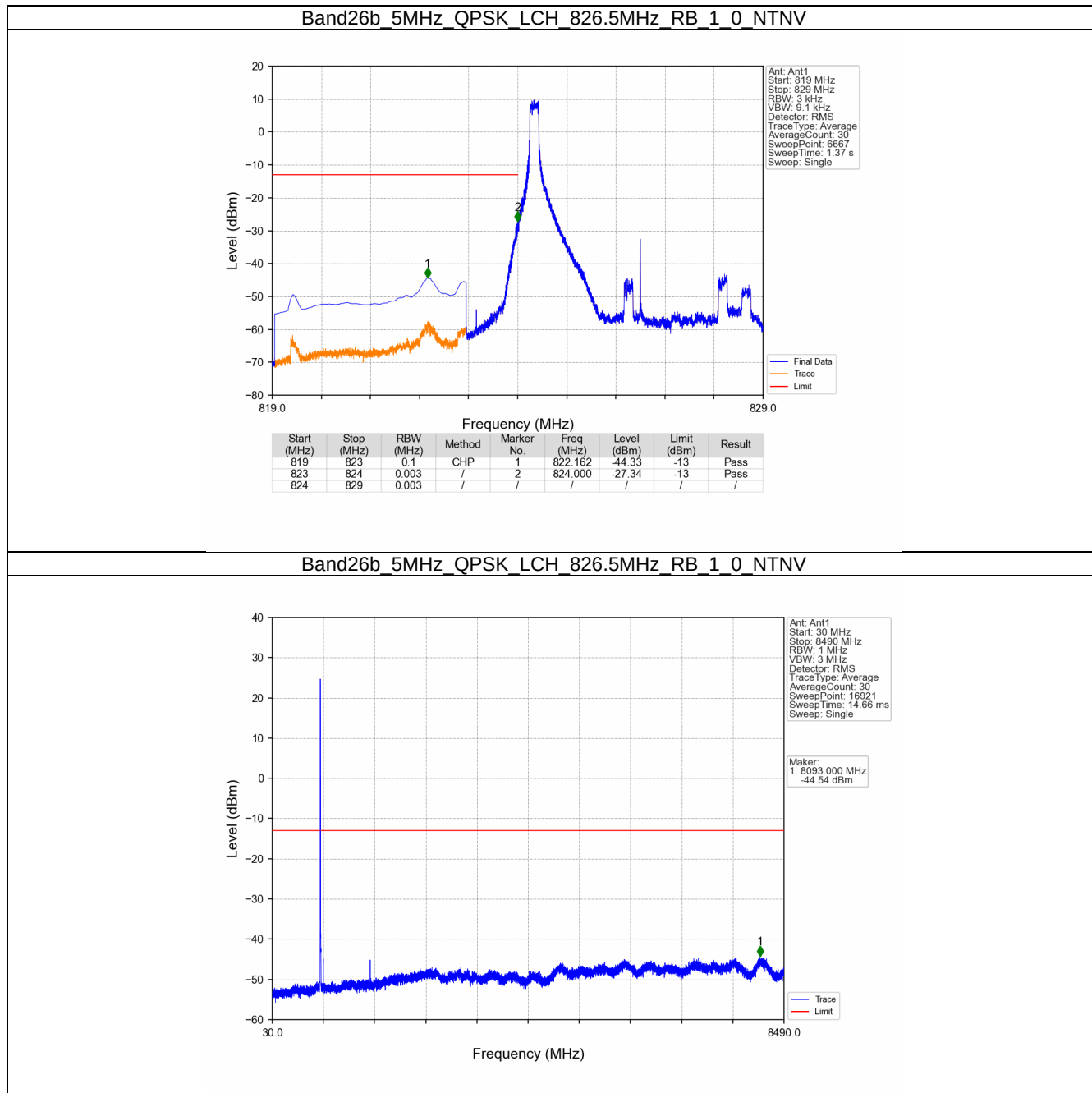
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5.3.2 Test Graph



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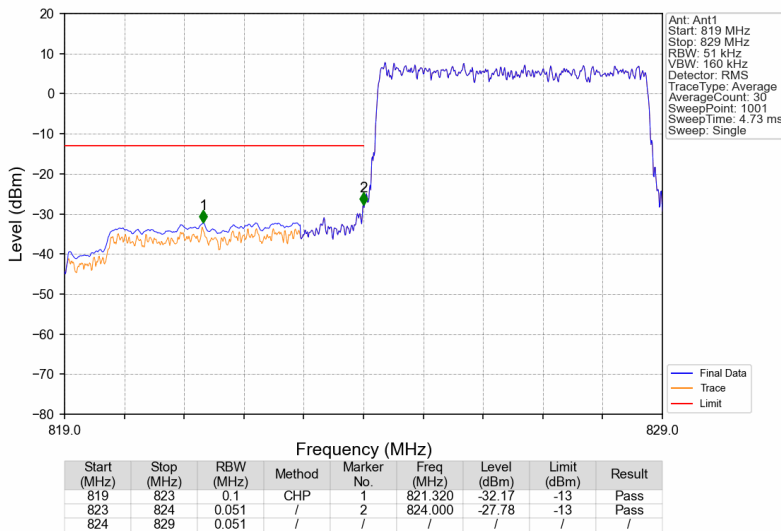
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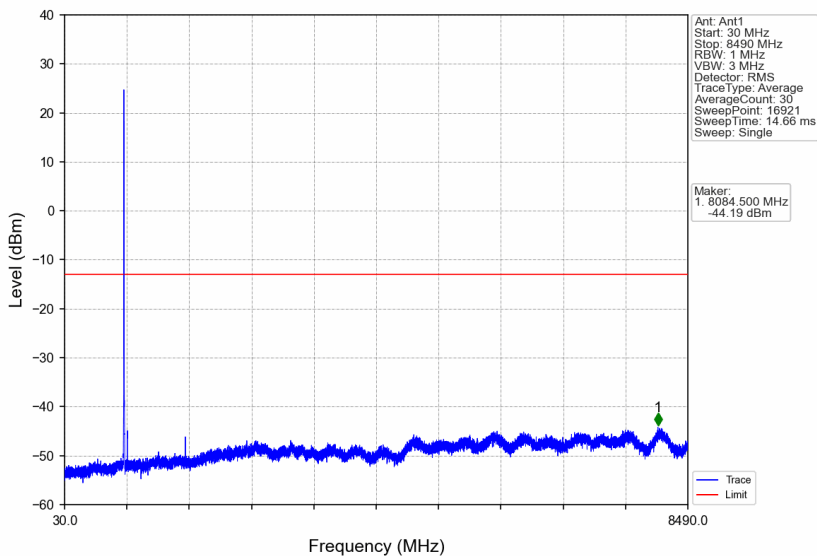
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Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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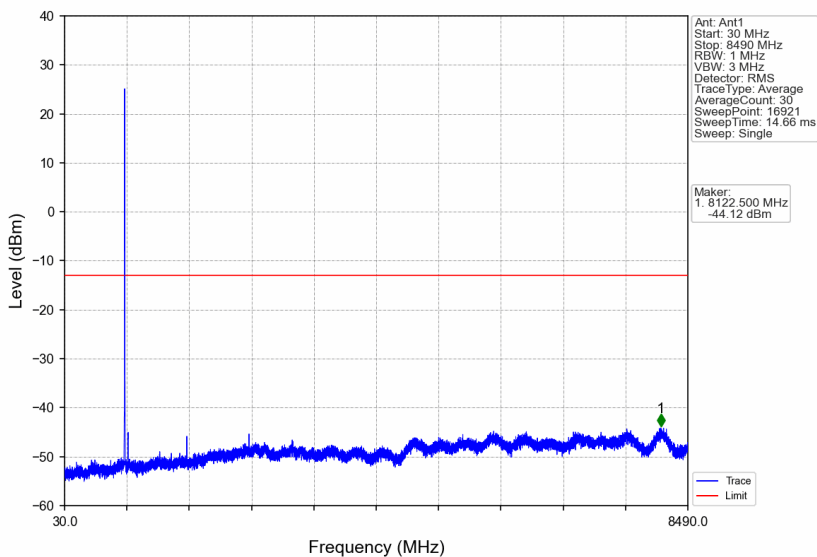
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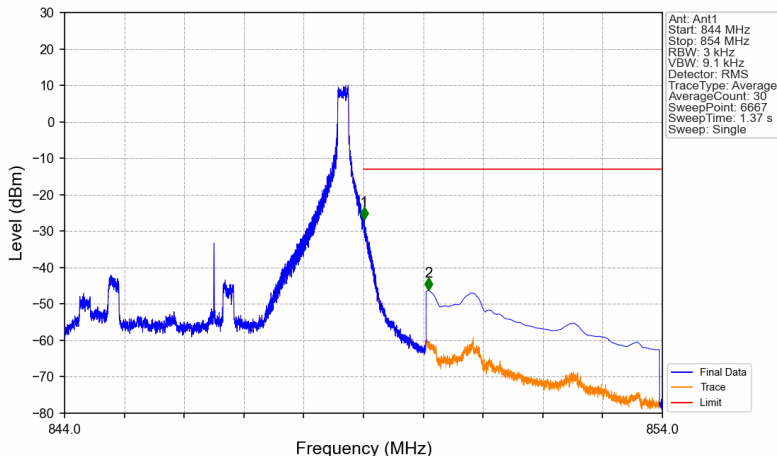
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Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	1	849.011	-26.85	-13	Pass
849	854	0.1	CHP	2	850.089	-46.23	-13	Pass



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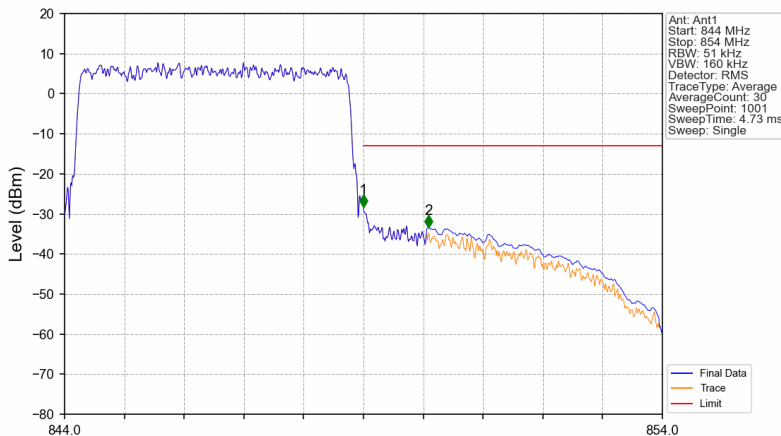
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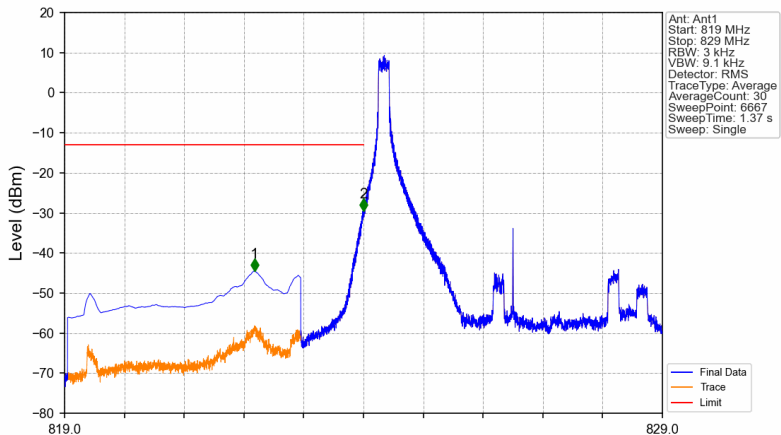
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Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



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	-28.38	-13	Pass
850	854	0.1	CHP	2	850.090	-33.49	-13	Pass

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



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	/	/	/	/	/
823	824	0.003	CHP	1	822.177	-44.54	-13	Pass
824	829	0.003	/	2	824.000	-29.56	-13	Pass



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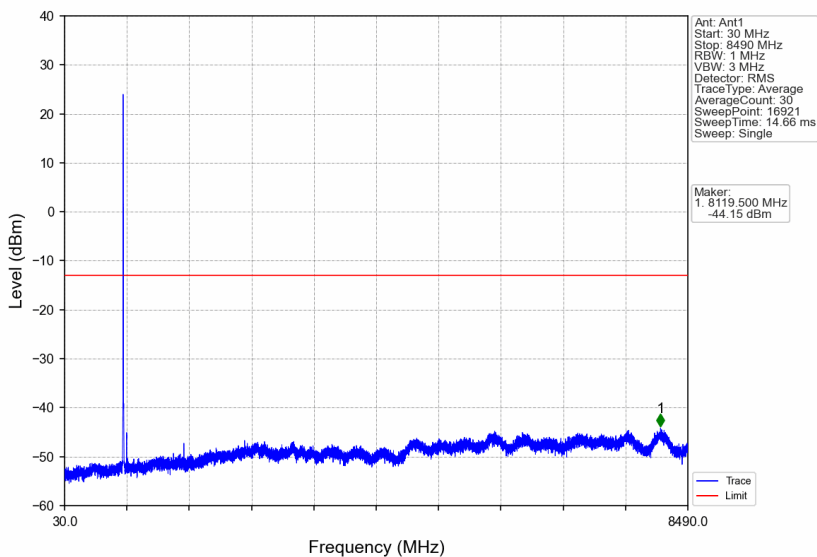
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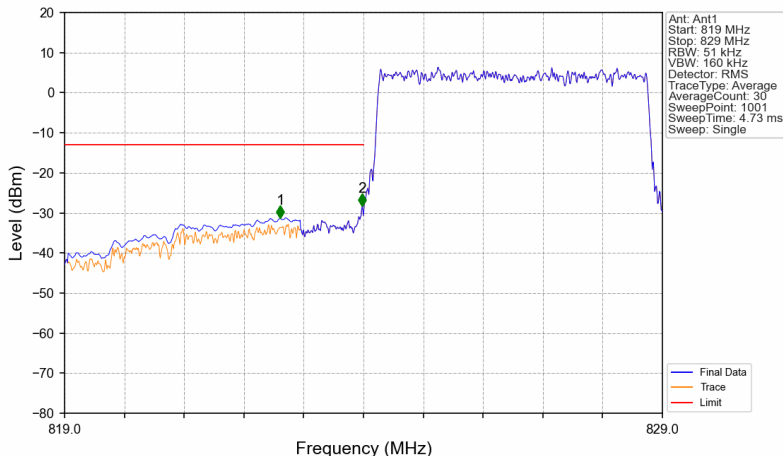
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Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.610	-31.25	-13	Pass
823	824	0.051	/	2	823.980	-28.24	-13	Pass
824	829	0.051	/	/	/	/	/	/



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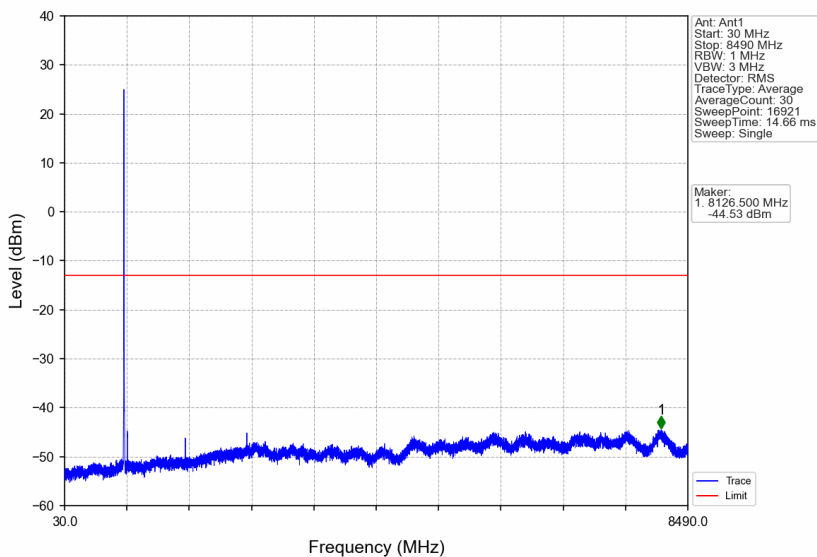
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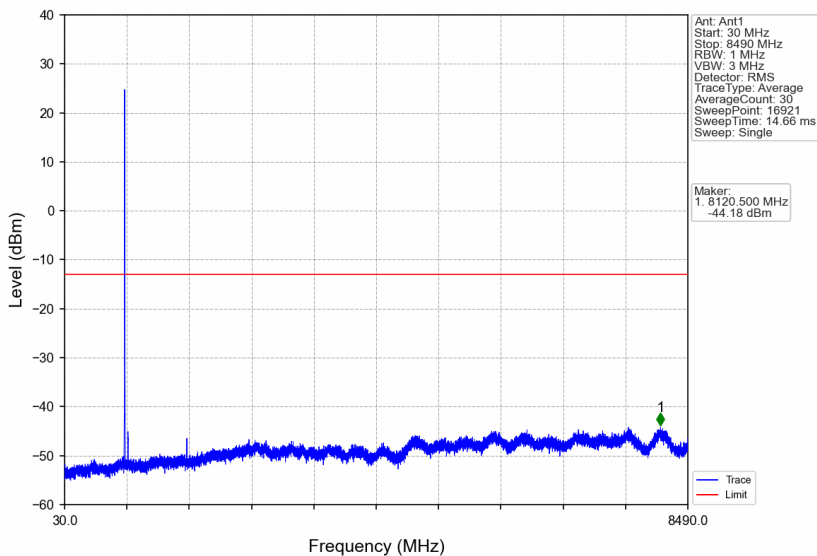
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Band26b 5MHz 16QAM MCH 836.5MHz RB 1 0 NTN



Band26b 5MHz 16QAM HCH 846.5MHz RB 1 0 NTN



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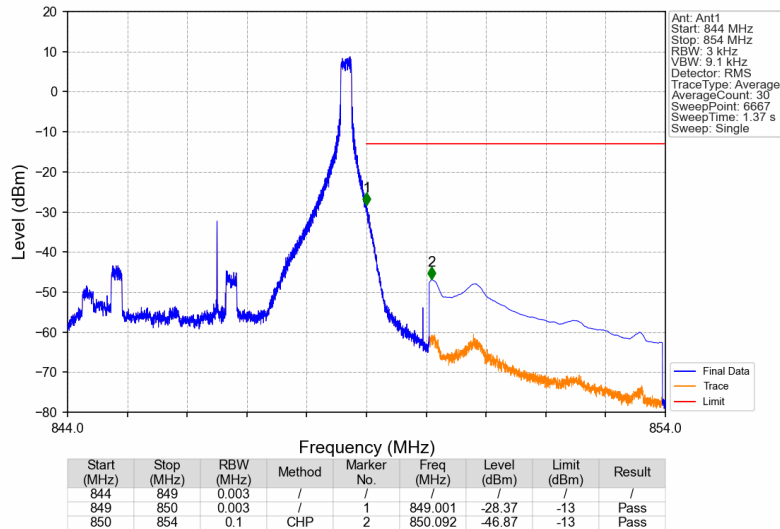
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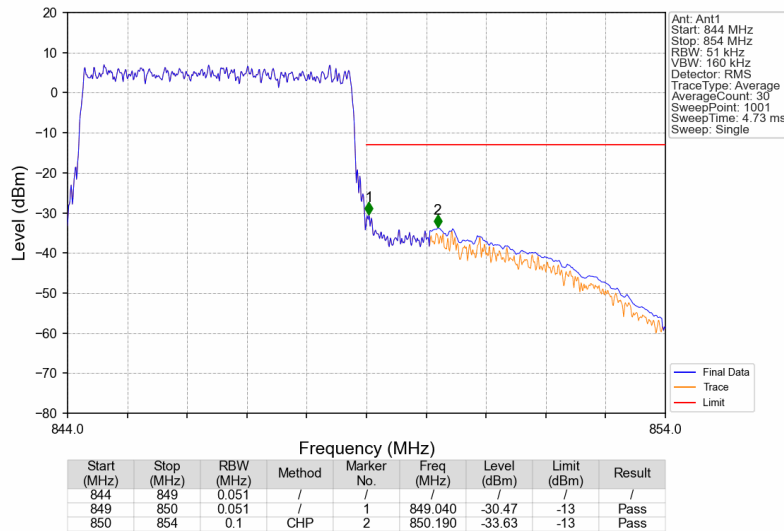
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Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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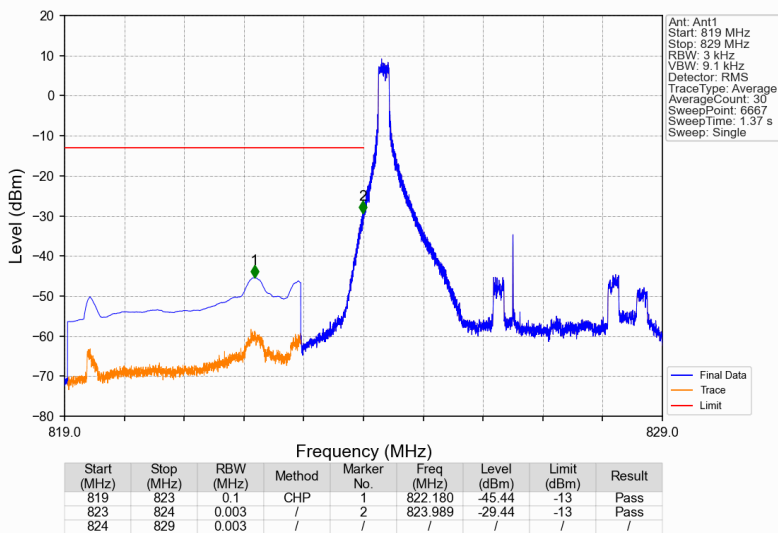
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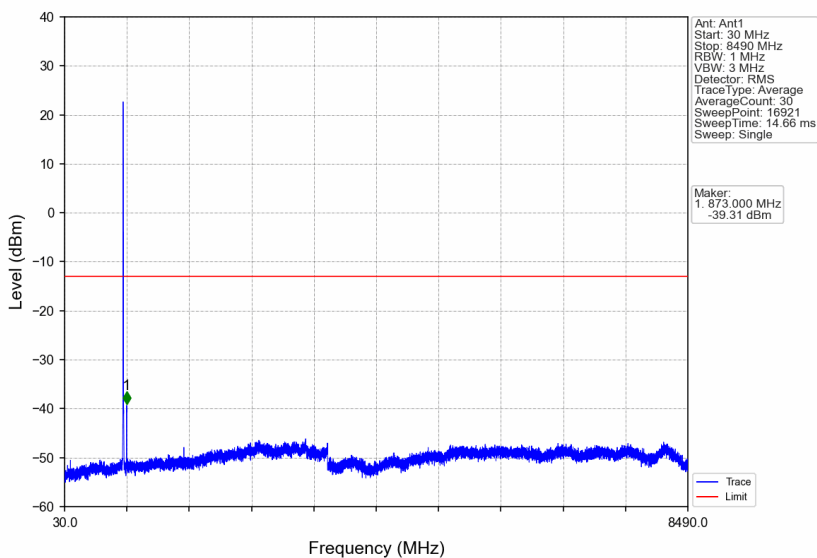
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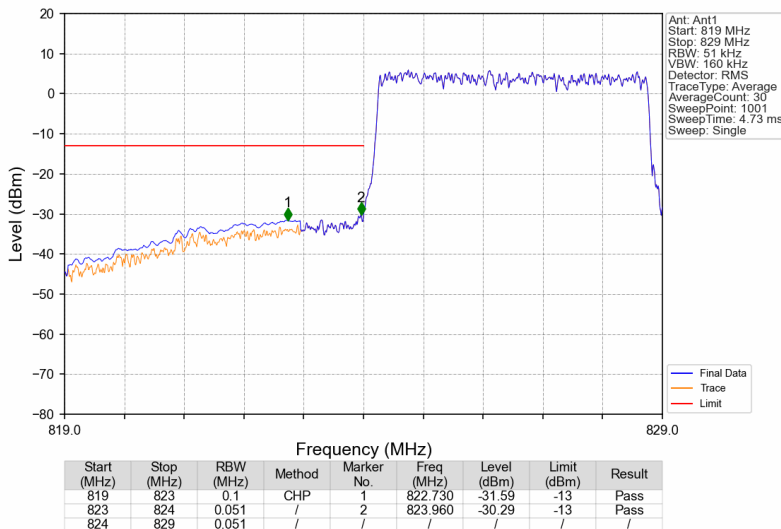
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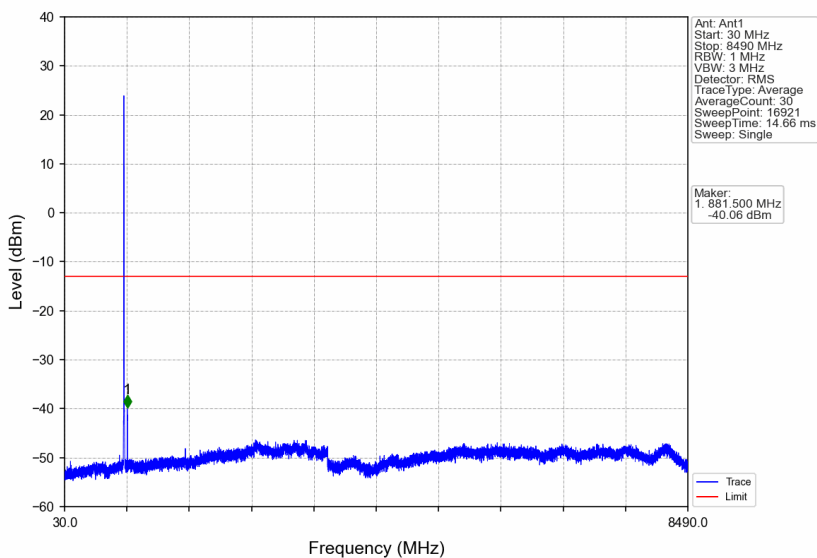
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Band26b 5MHz 64QAM LCH 826.5MHz RB 25_0 NTN



Band26b 5MHz 64QAM MCH 836.5MHz RB 1_0 NTN



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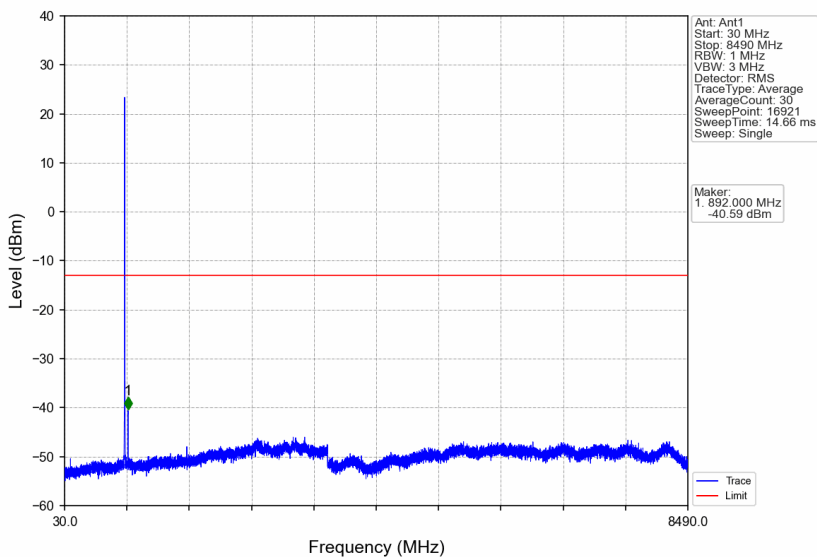
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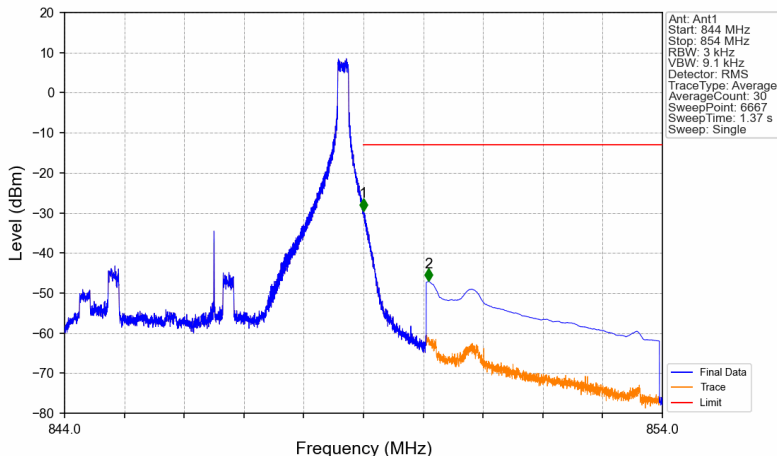
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Band26b 5MHz 64QAM HCH 846.5MHz RB 1 0 NTN



Band26b 5MHz 64QAM HCH 846.5MHz RB 1 24 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
849	850	0.003	/	1	849.000	-29.48	-13	Pass
850	854	0.1	CHP	2	850.091	-47.06	-13	Pass



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