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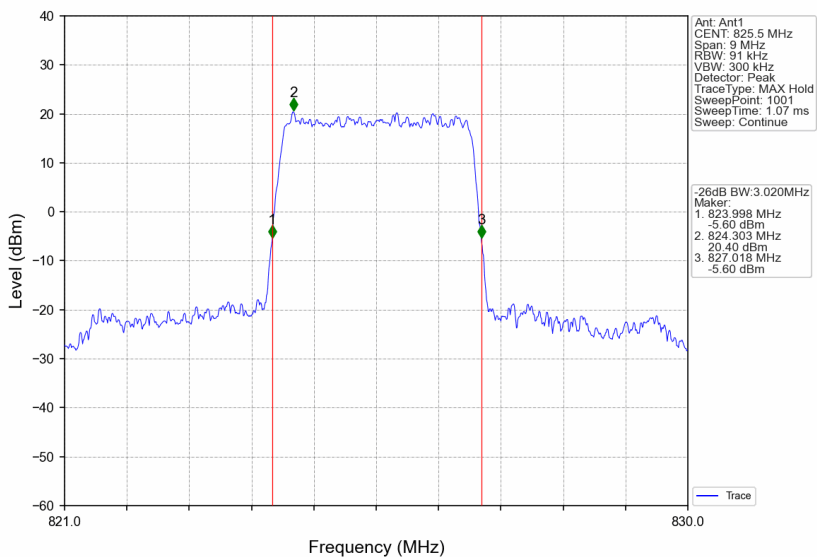
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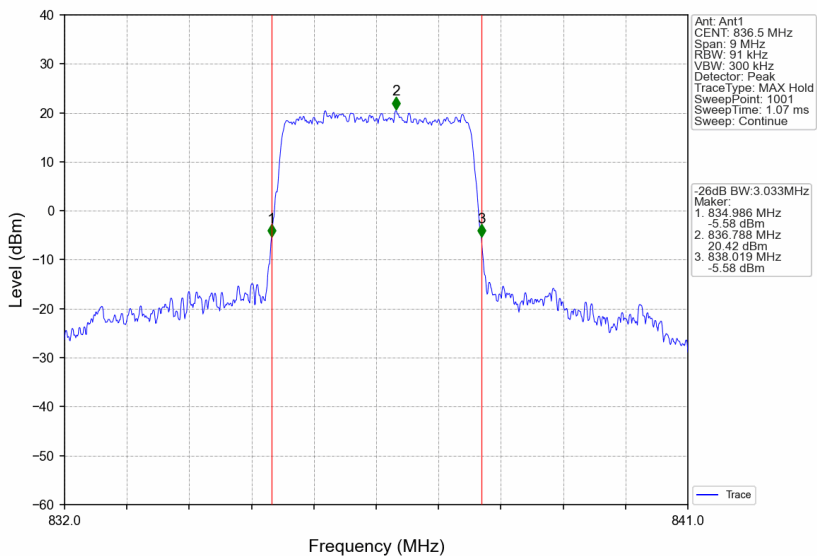
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Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



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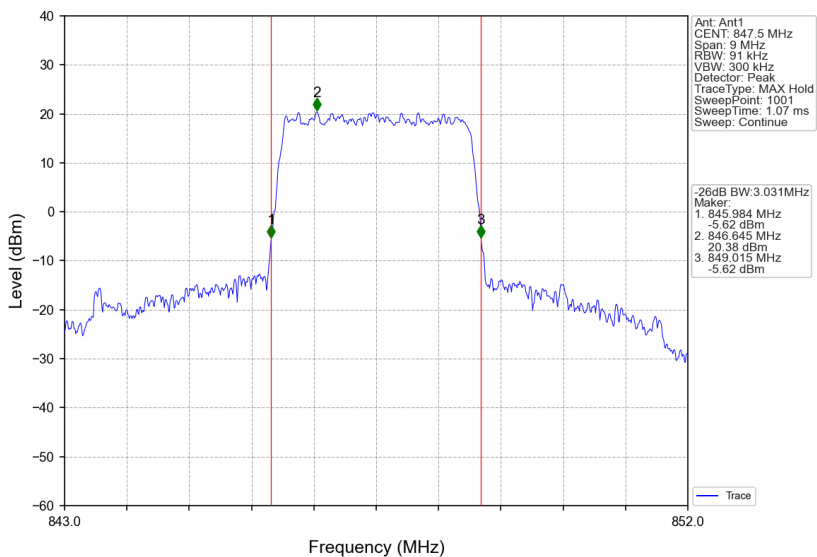
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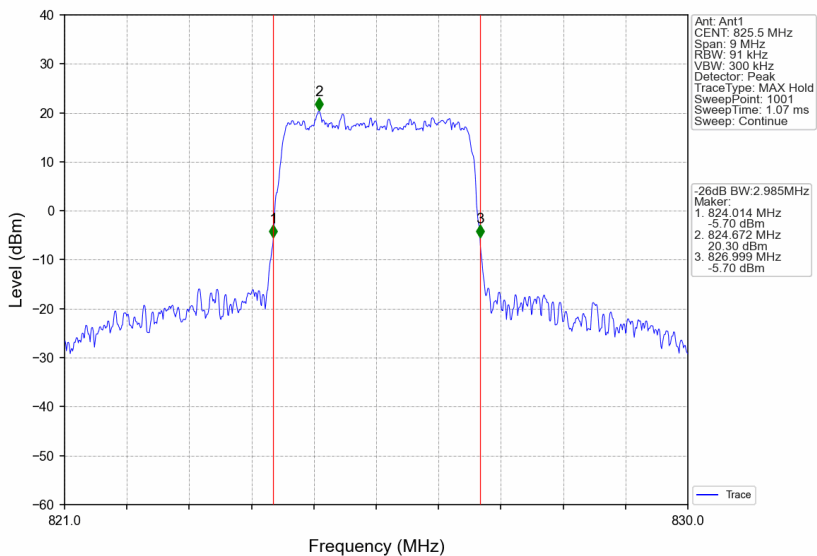
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Band26b 3MHz QPSK HCH 847.5MHz_RB_15_0_NTNV



Band26b 3MHz 16QAM LCH 825.5MHz_RB_15_0_NTNV



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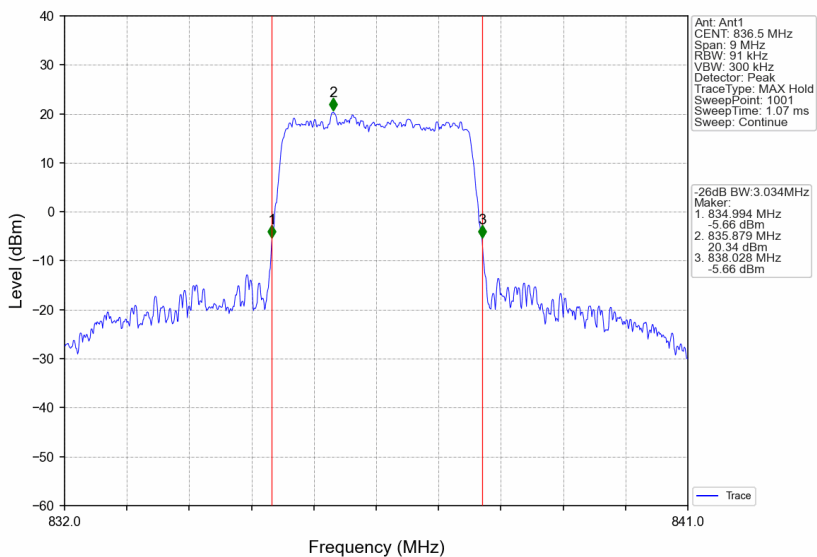
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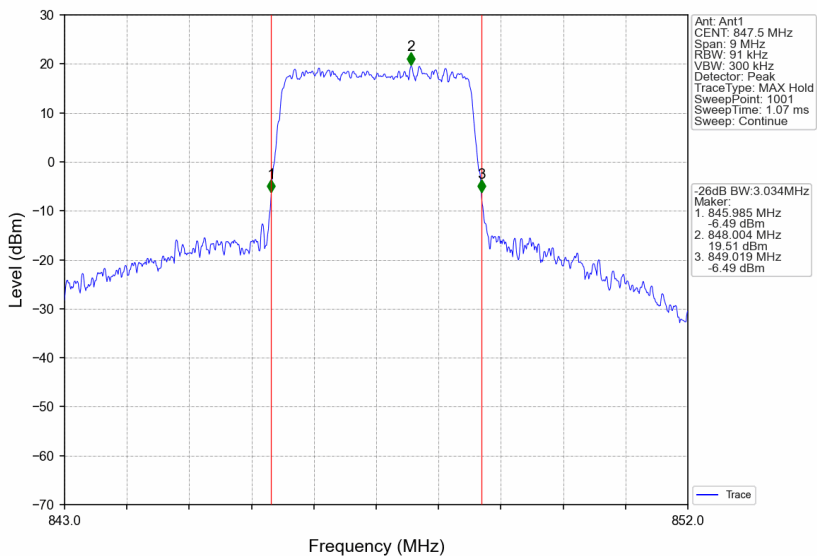
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Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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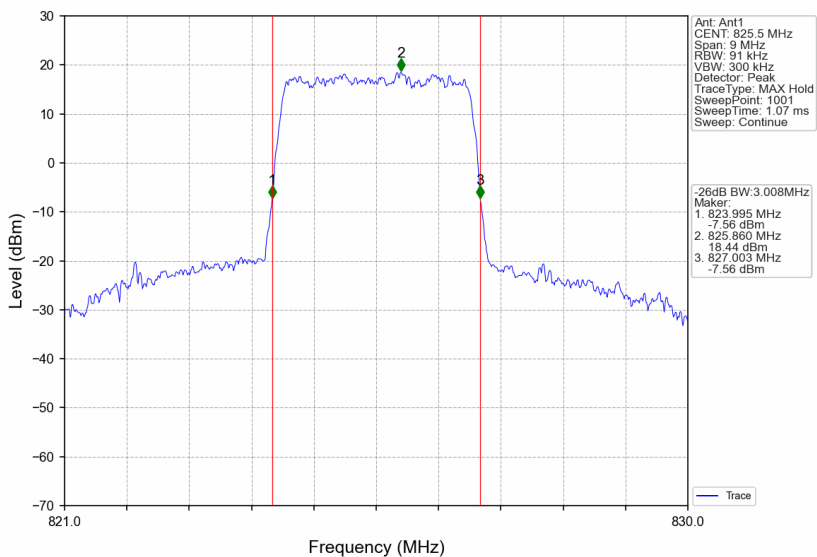
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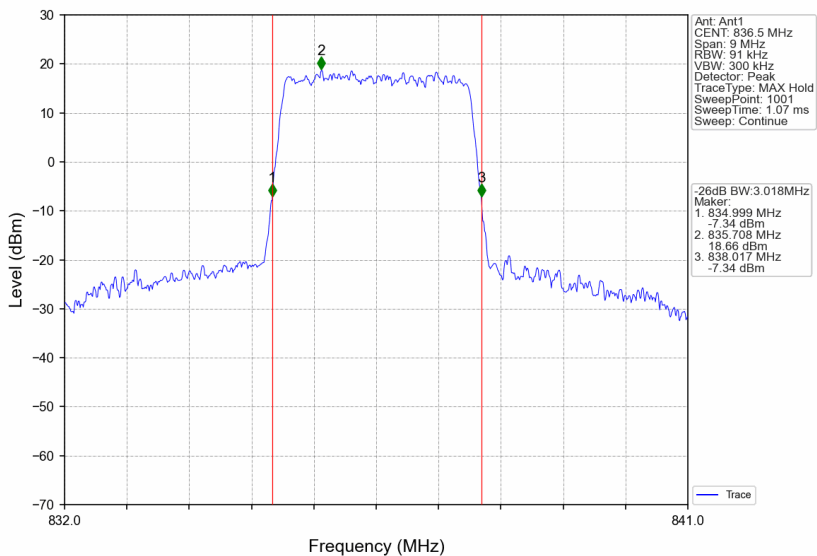
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



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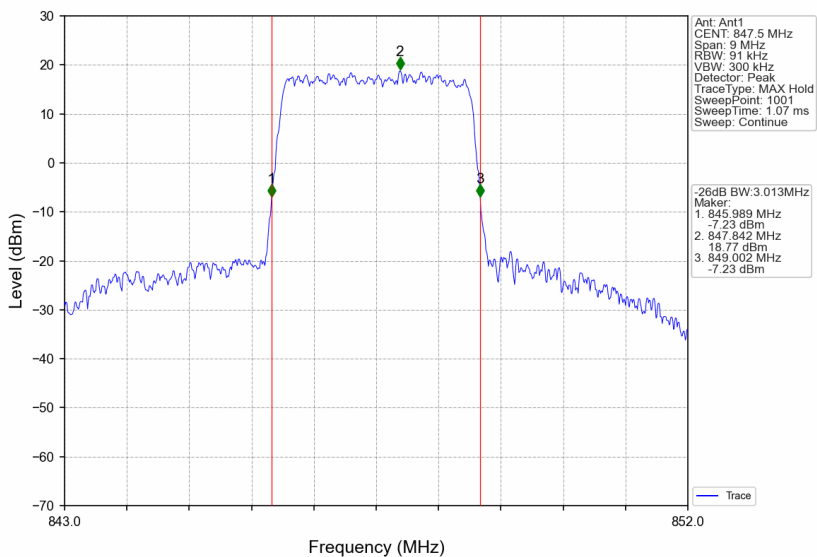
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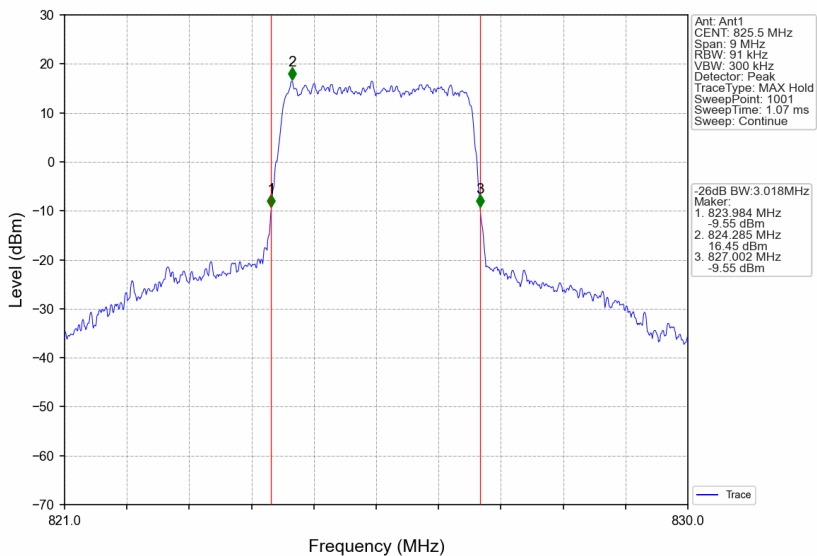
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Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_256QAM_LCH_825.5MHz_RB_15_0_NTNV



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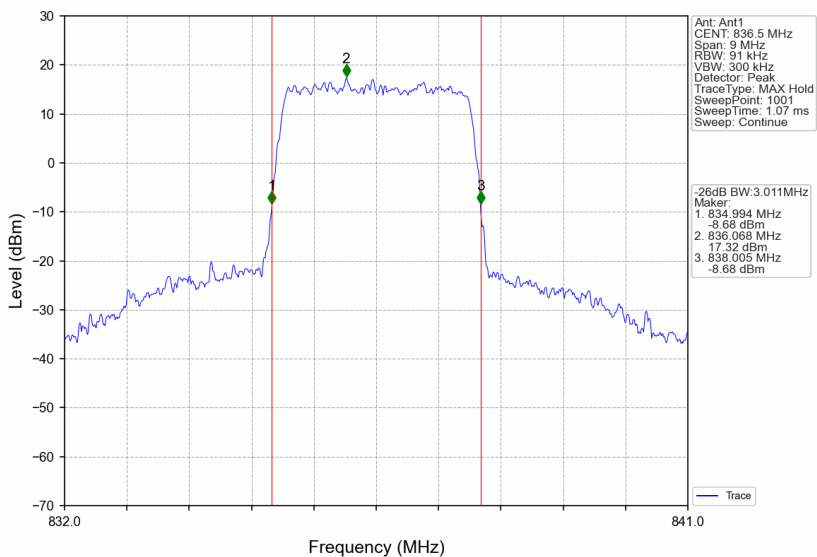
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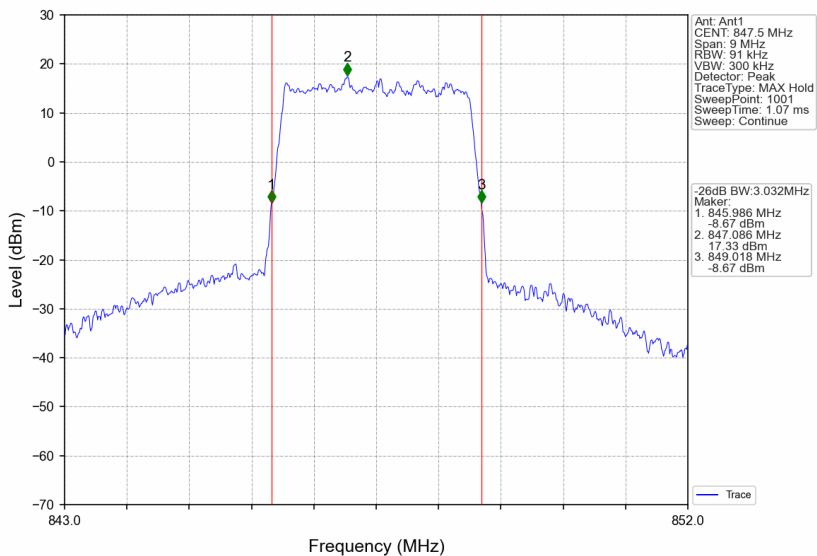
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Band26b_3MHz_256QAM_MCH_836.5MHz_RB_15_0_NTNV



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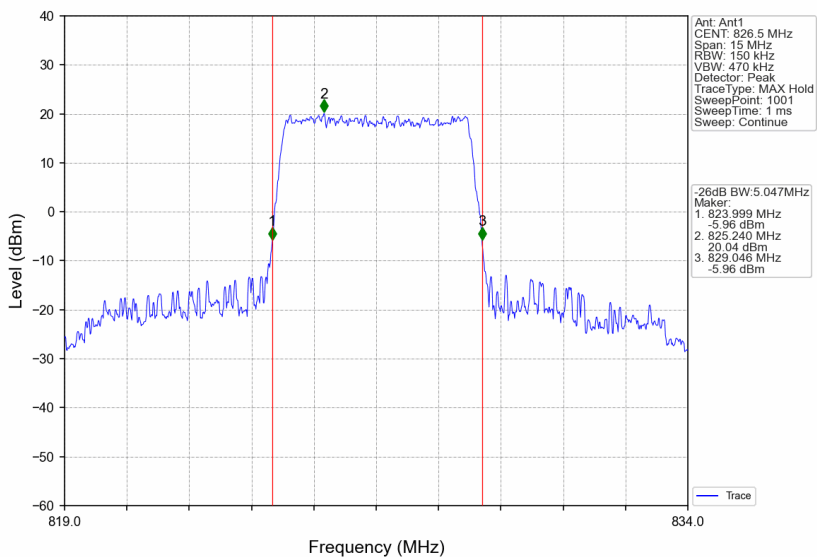
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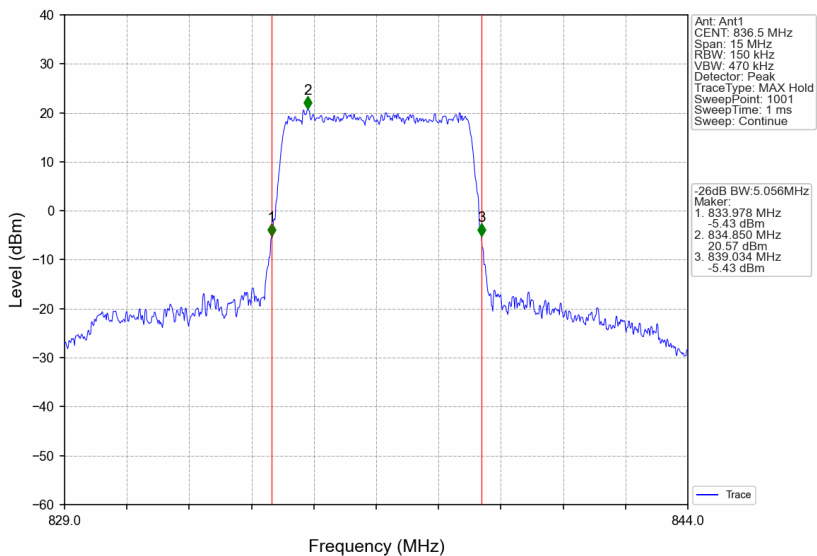
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Band26b 5MHz QPSK LCH 826.5MHz_RB_25_0_NTNV



Band26b 5MHz QPSK MCH 836.5MHz_RB_25_0_NTNV



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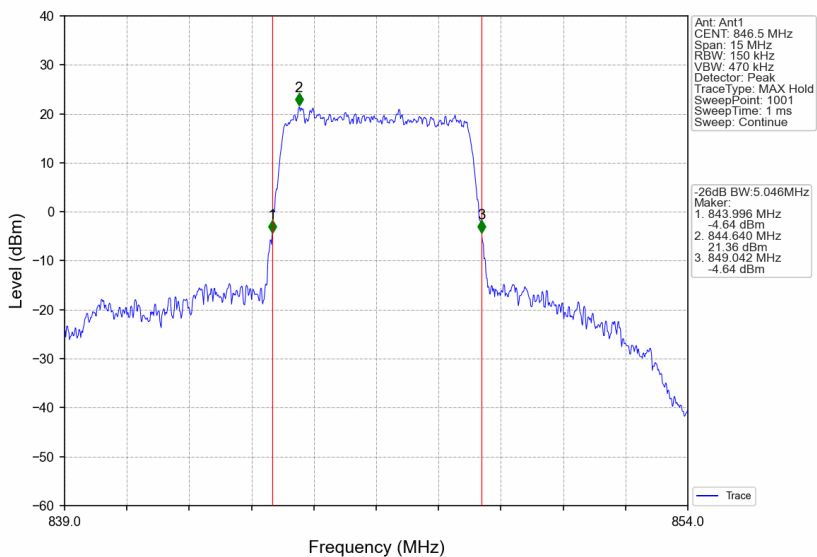
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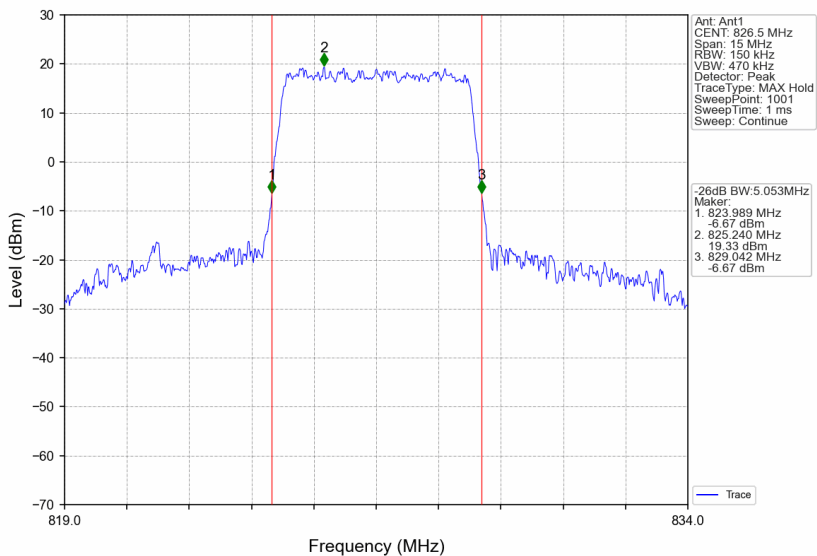
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Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



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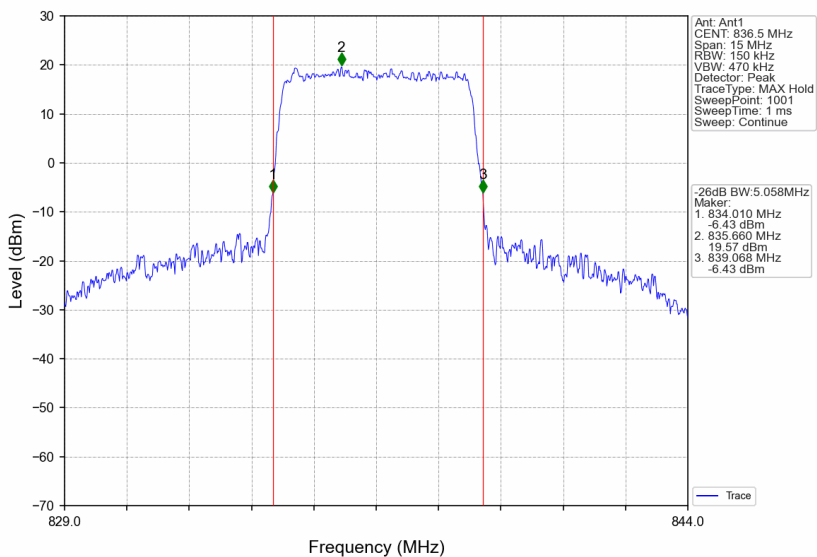
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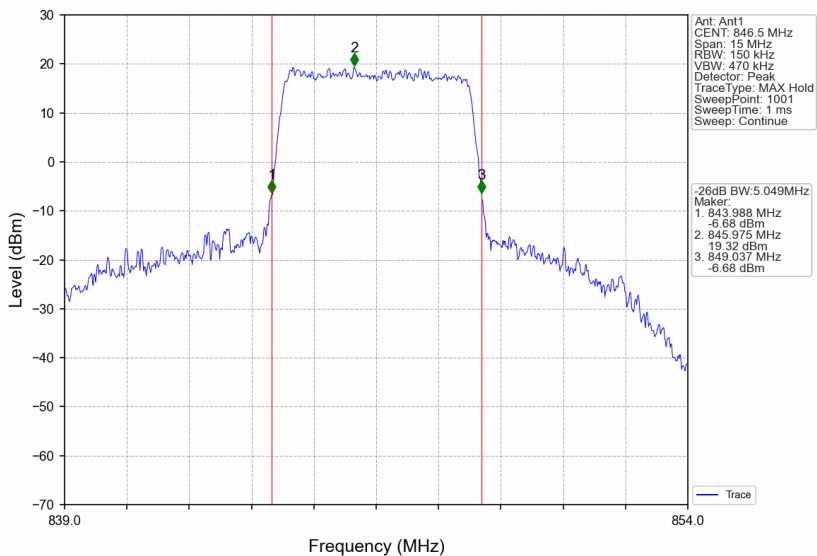
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Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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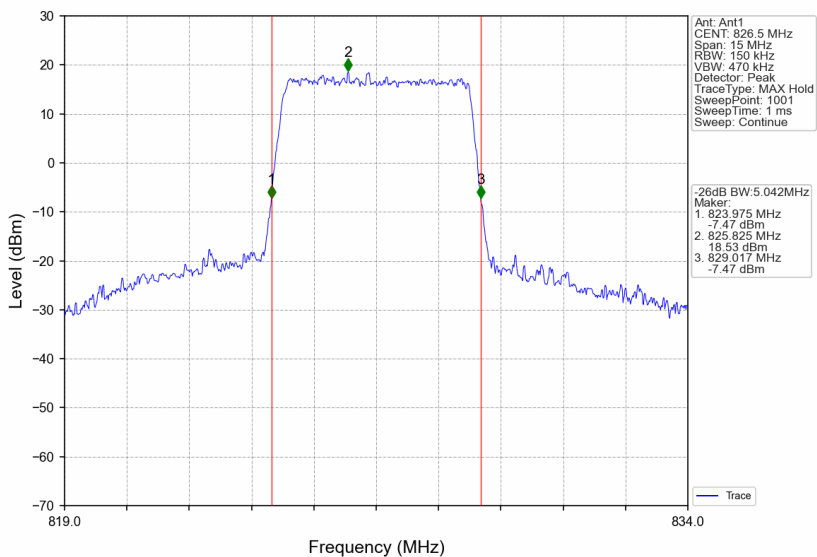
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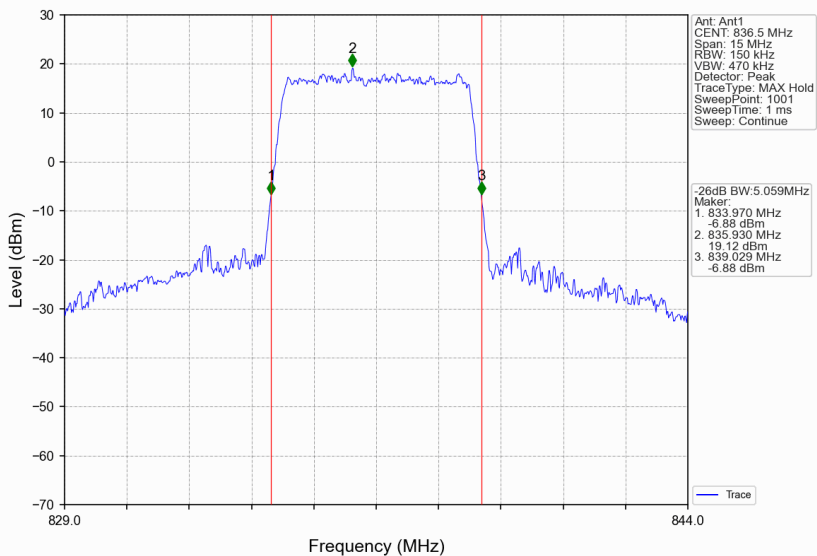
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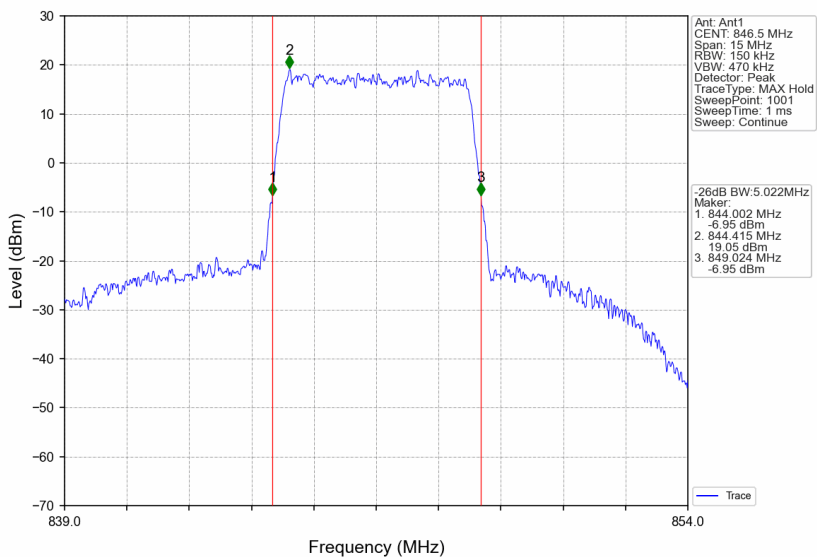
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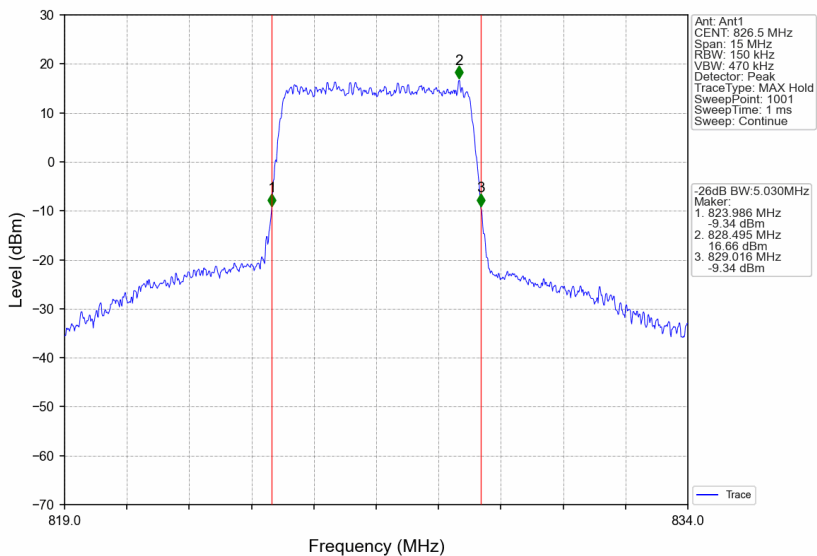
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Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



Band26b_5MHz_256QAM_LCH_826.5MHz_RB_25_0_NTNV



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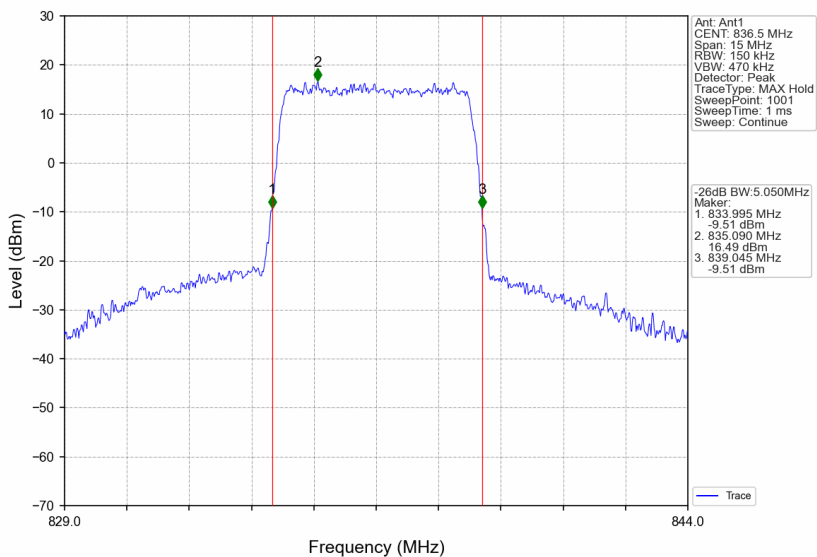
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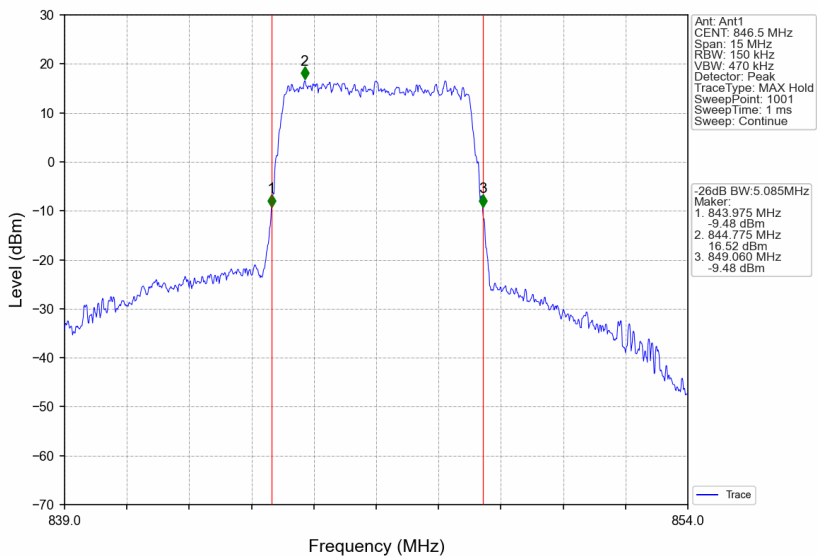
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Band26b_5MHz_256QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_256QAM_HCH_846.5MHz_RB_25_0_NTNV



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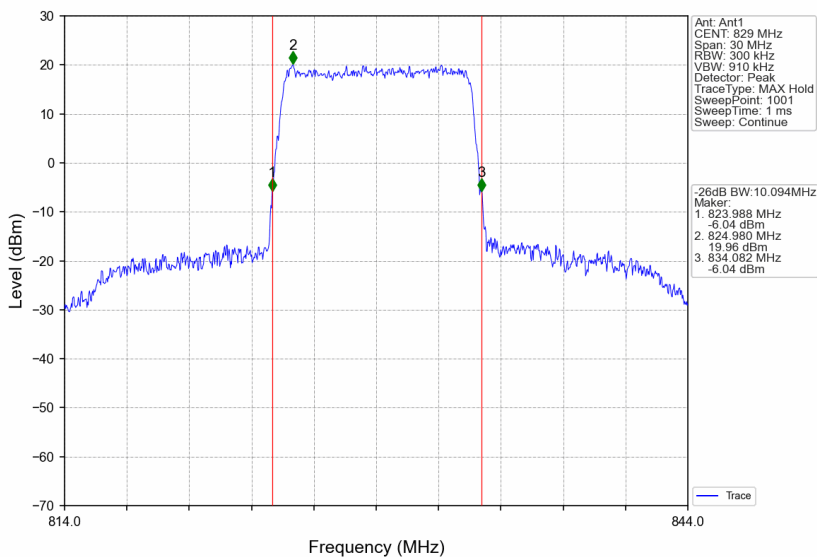
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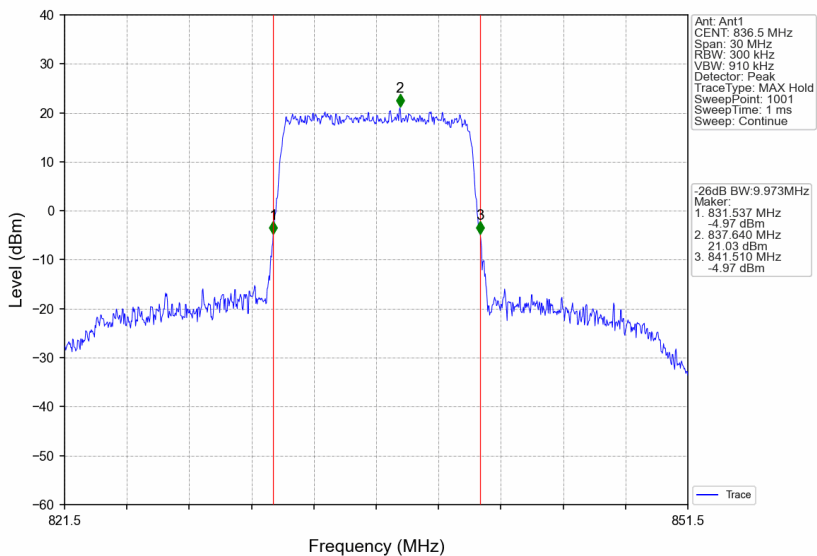
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Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



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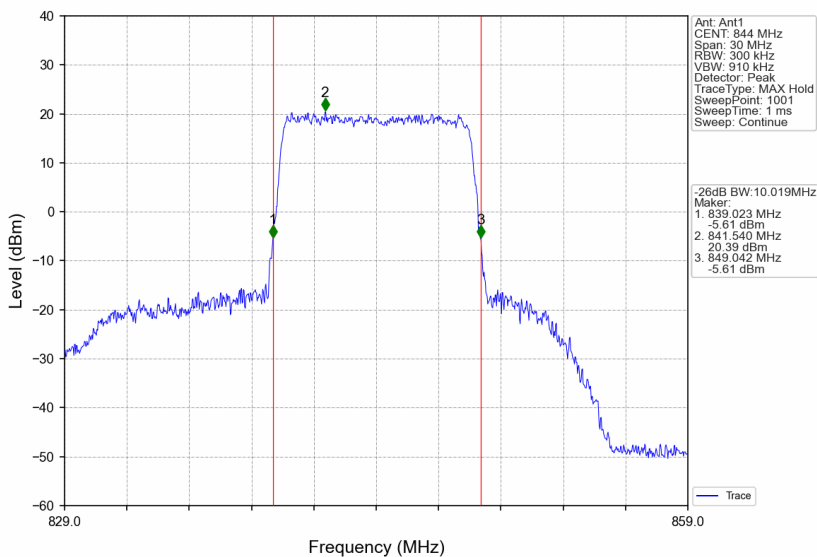
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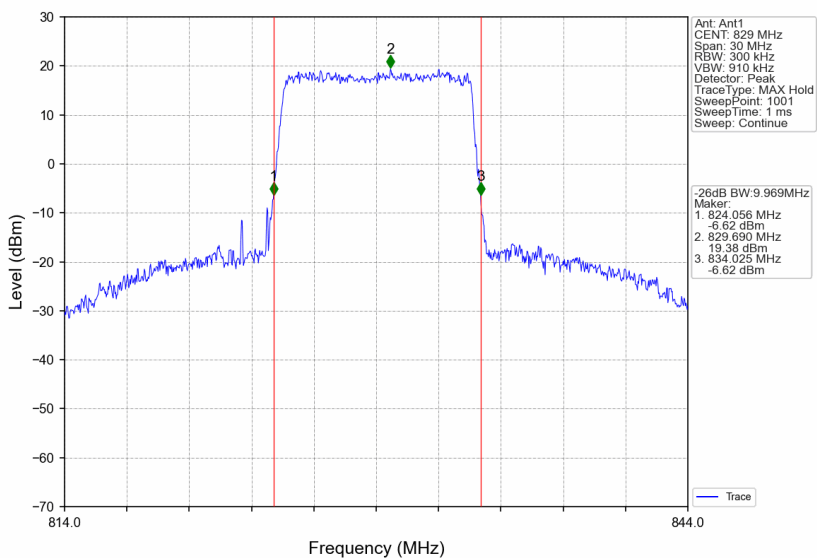
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Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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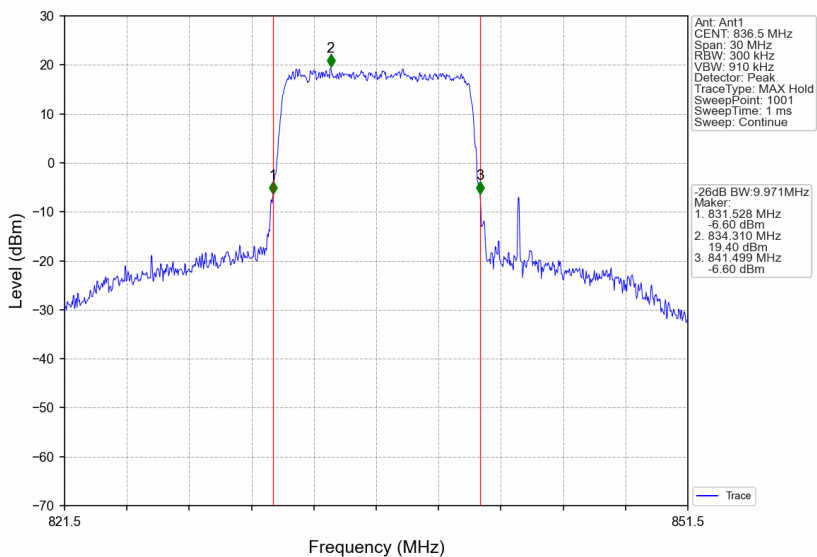
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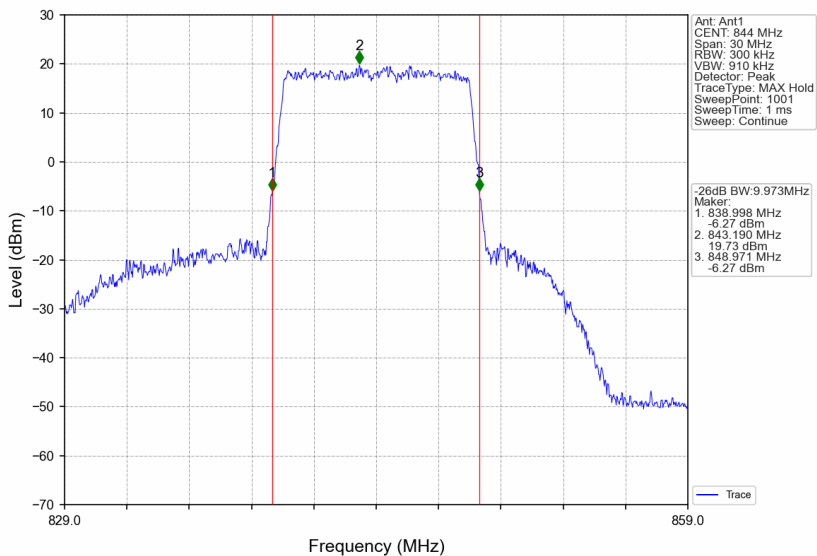
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Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



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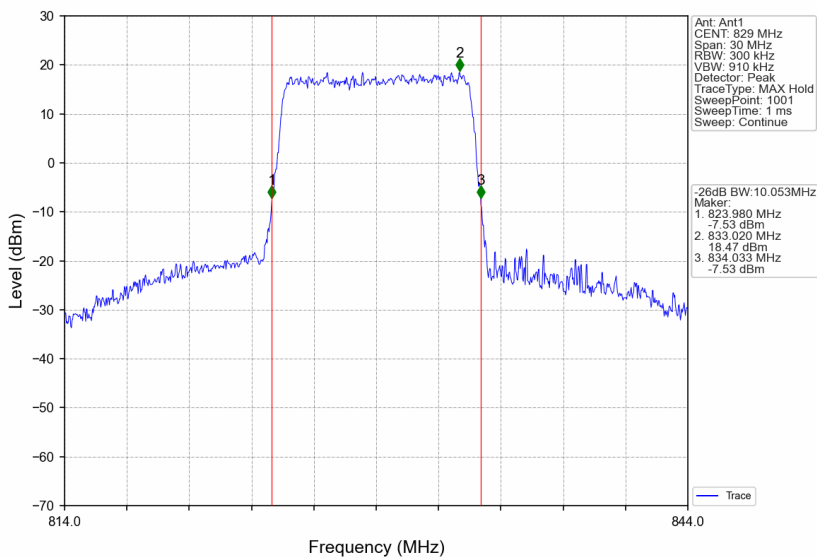
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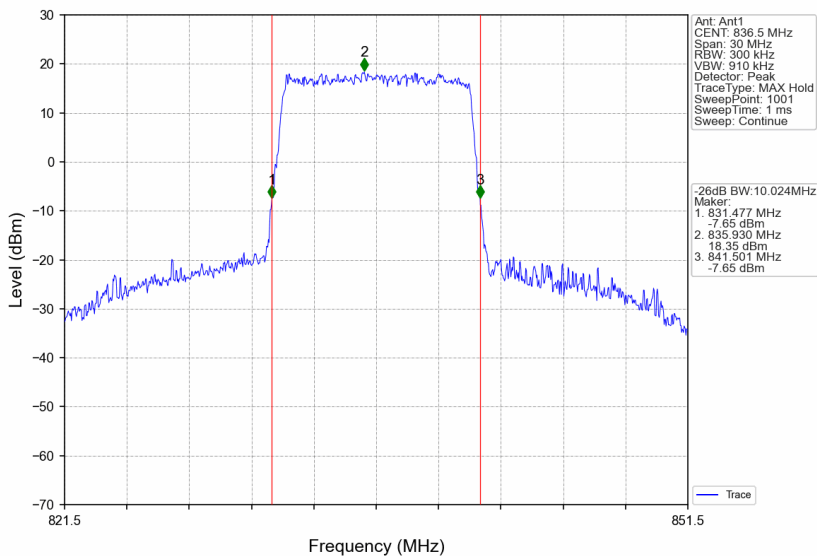
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Band26b 10MHz 64QAM LCH 829MHz_RB_50_0 NTN



Band26b 10MHz 64QAM MCH 836.5MHz_RB_50_0 NTN



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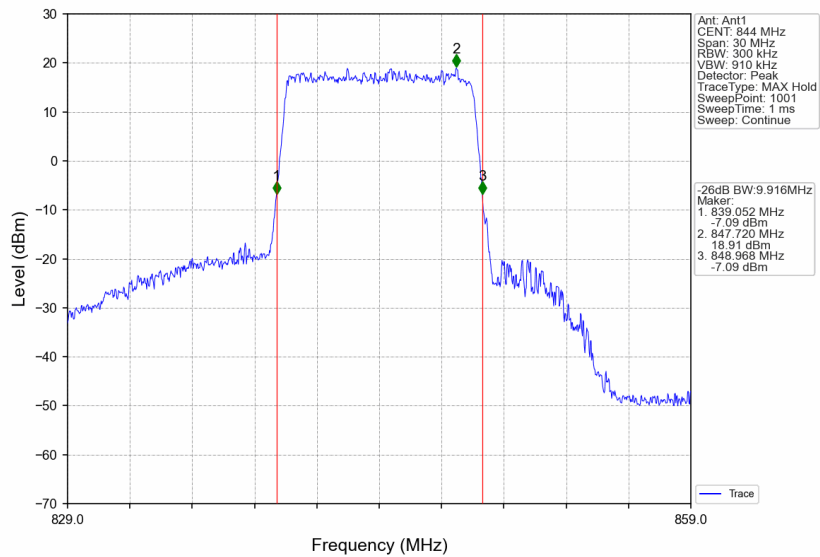
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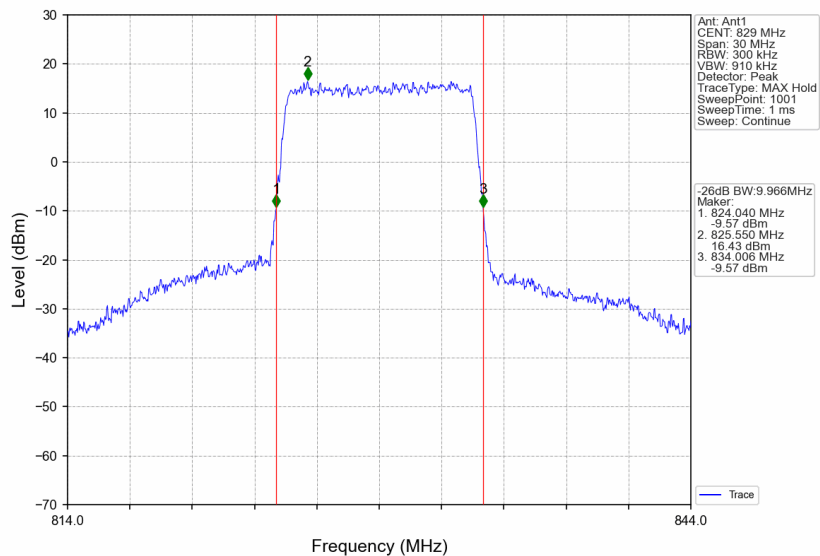
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Band26b_10MHz_256QAM_LCH_829MHz_RB_50_0_NTNV



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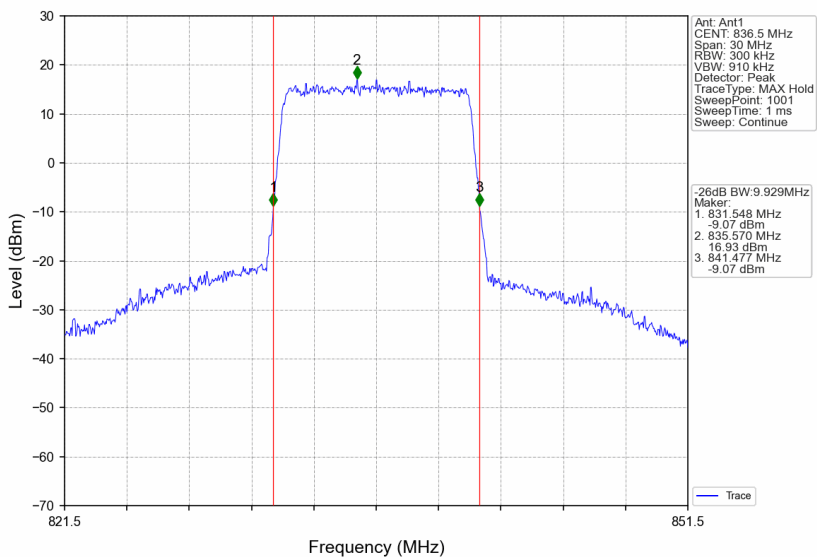
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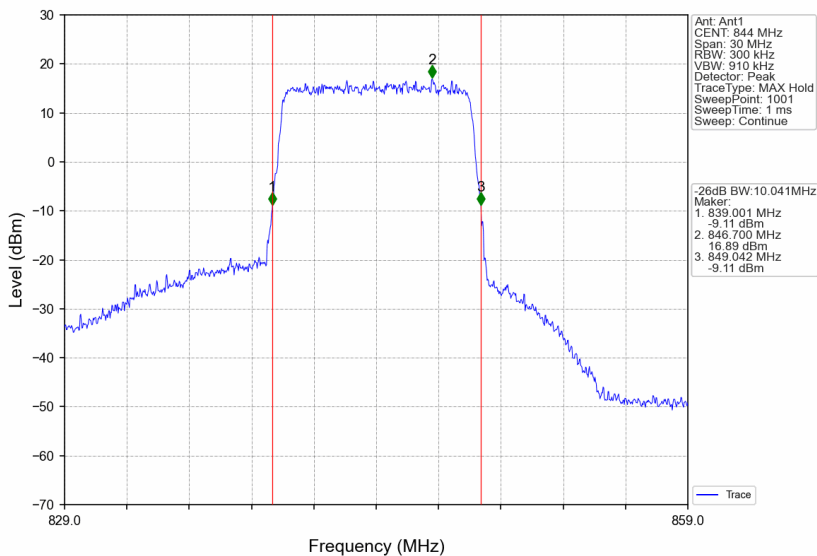
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Band26b_10MHz_256QAM MCH 836.5MHz RB 50 0 NTN



Band26b_10MHz_256QAM HCH 844MHz RB 50 0 NTN



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3.3 Band26c_OBW

3.3.1 Test Result

Band: 26c / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
15	QPSK	821.5	75	0	13.591	/	Pass
		831.5	75	0	13.568	/	Pass
		841.5	75	0	13.583	/	Pass
	16QAM	821.5	75	0	13.584	/	Pass
		831.5	75	0	13.583	/	Pass
		841.5	75	0	13.566	/	Pass
	64QAM	821.5	75	0	13.565	/	Pass
		831.5	75	0	13.588	/	Pass
		841.5	75	0	13.567	/	Pass
	256QAM	821.5	75	0	13.568	/	Pass
		831.5	75	0	13.600	/	Pass
		841.5	75	0	13.573	/	Pass



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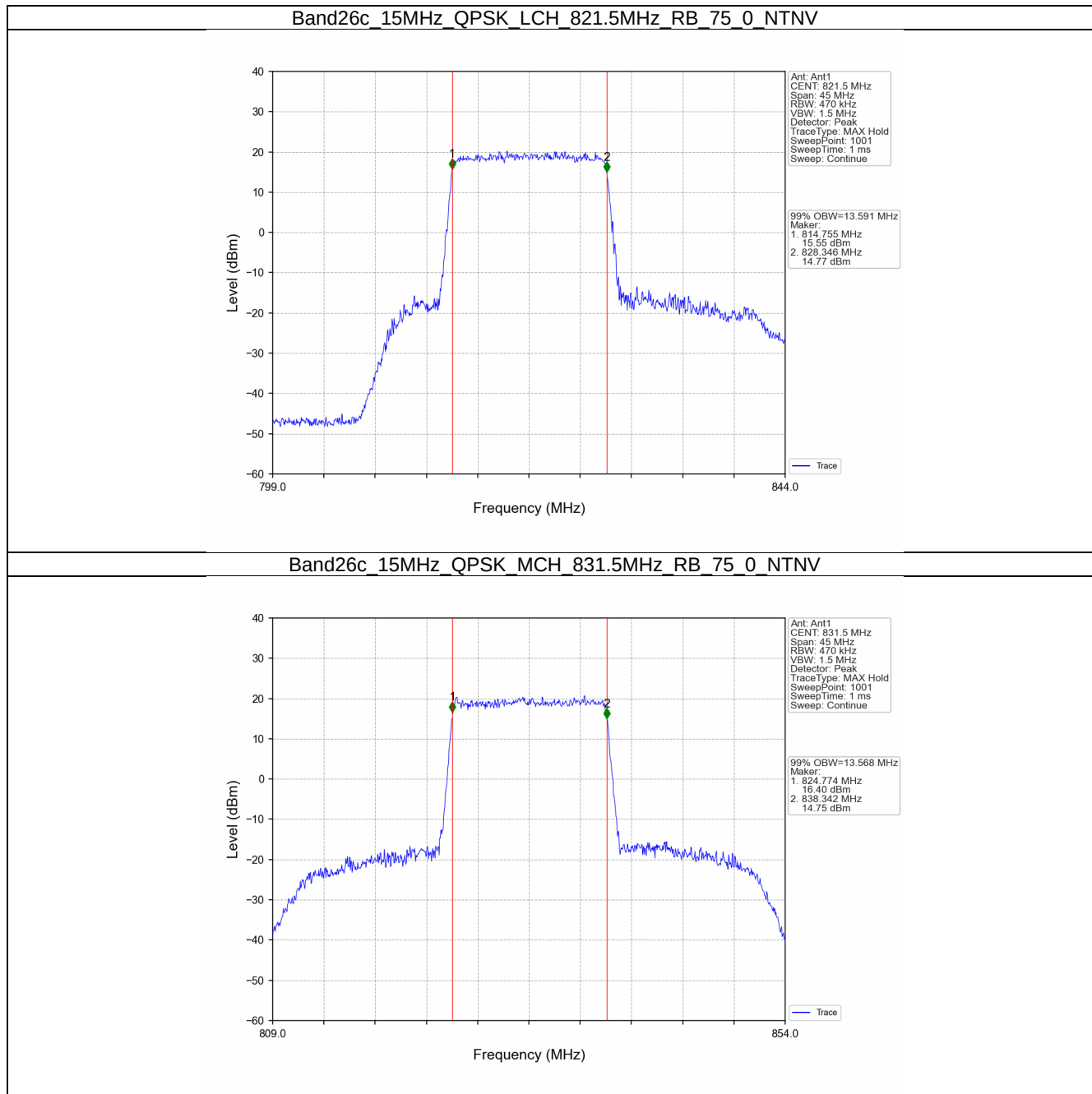
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3.3.2 Test Graph



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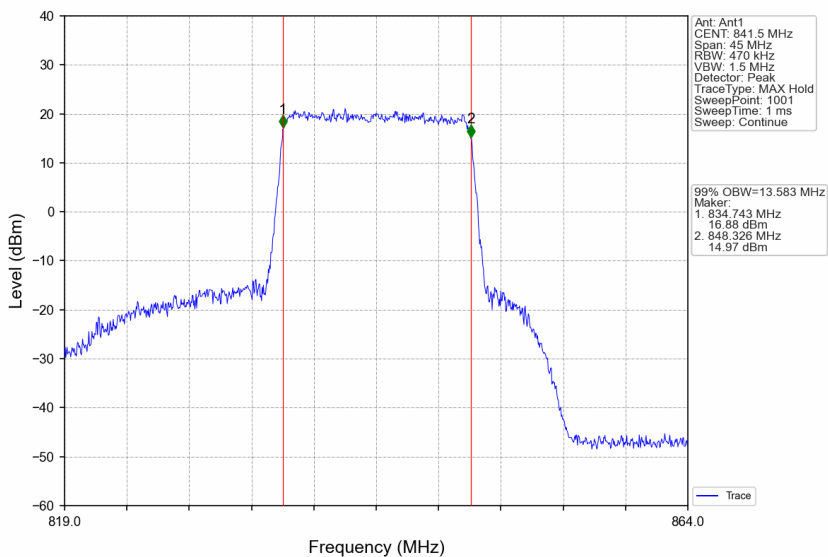
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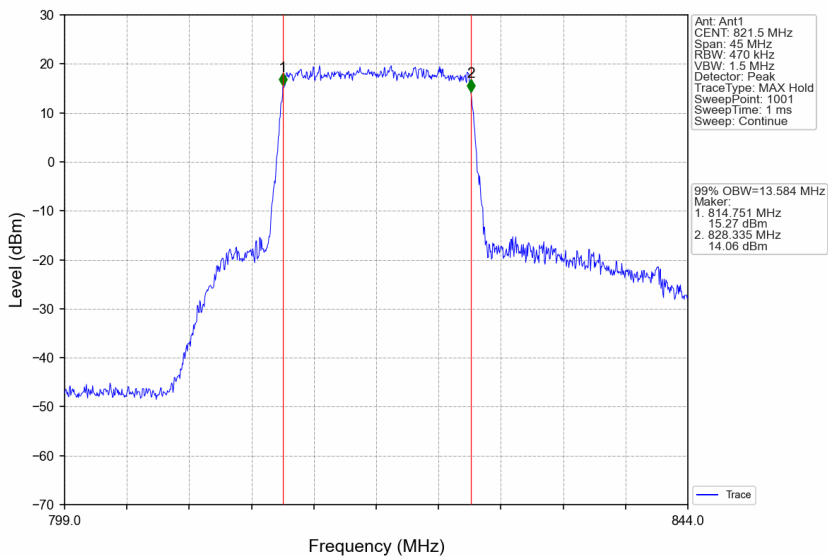
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Band26c_15MHz_16QAM_LCH_821.5MHz_RB_75_0_NTNV



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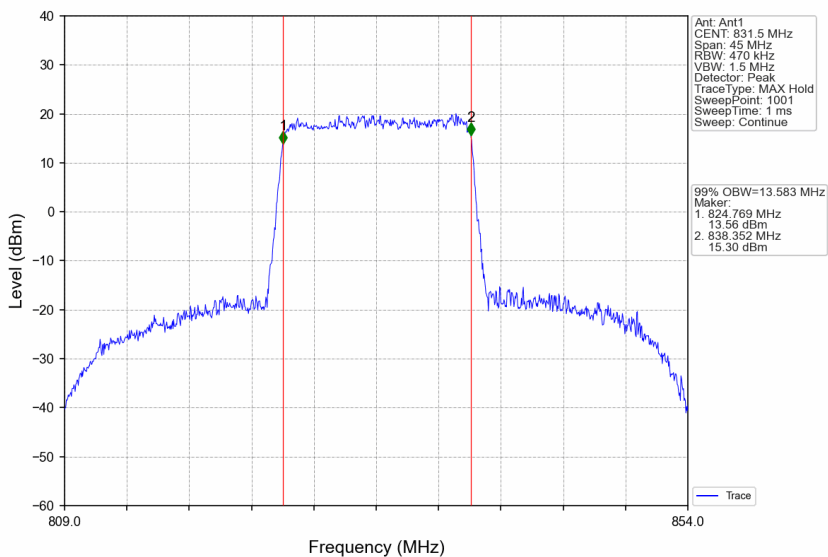
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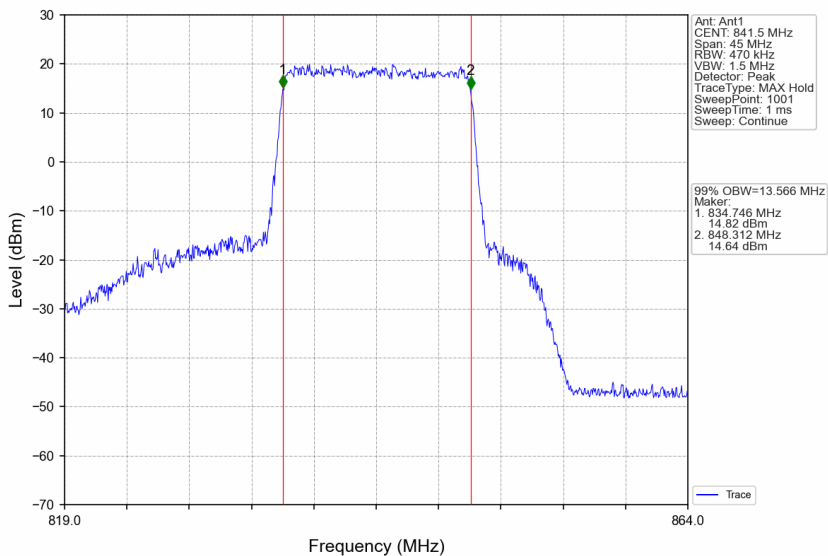
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Band26c 15MHz 16QAM MCH 831.5MHz RB 75 0 NTNV



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



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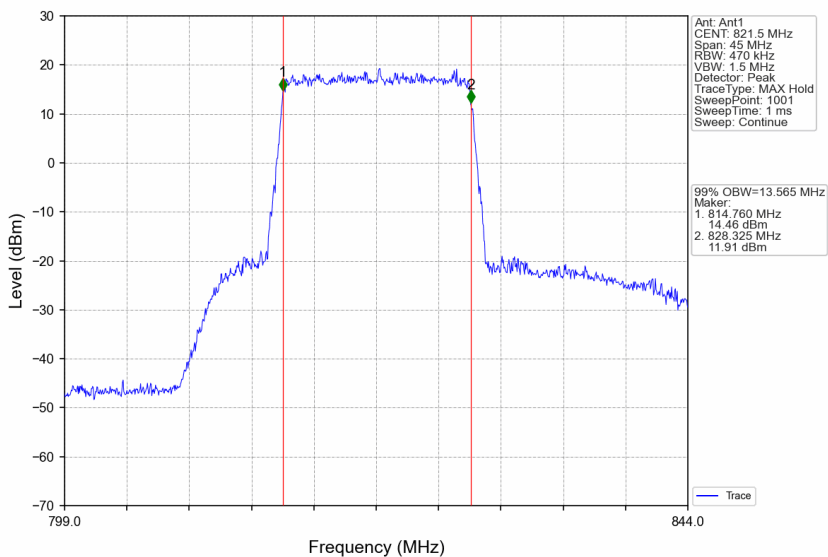
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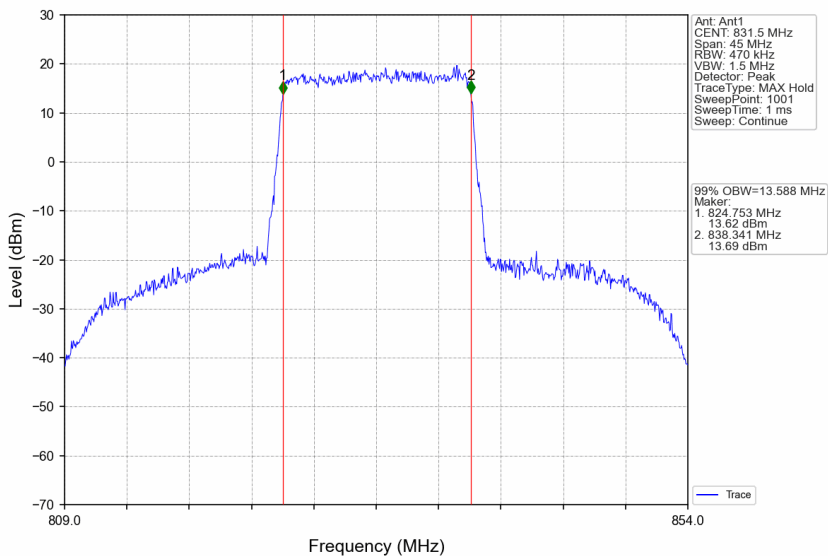
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Band26c 15MHz 64QAM LCH 821.5MHz RB 75 0 NTN



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



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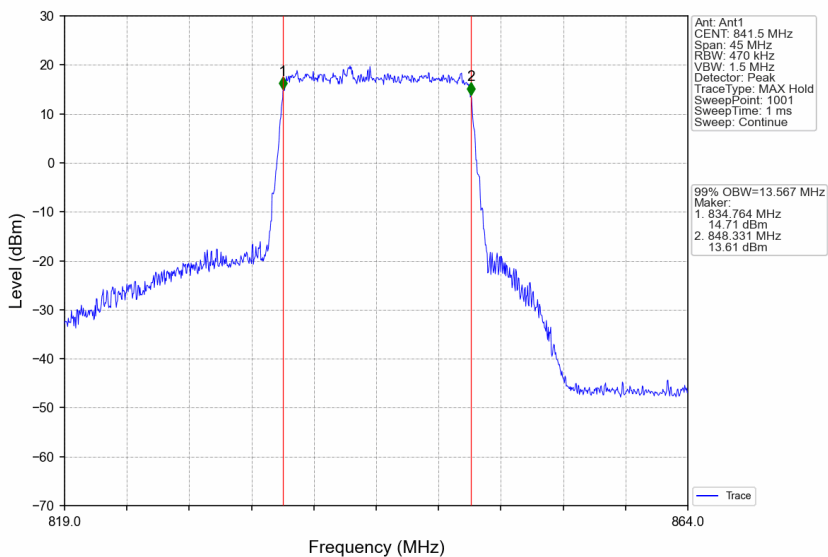
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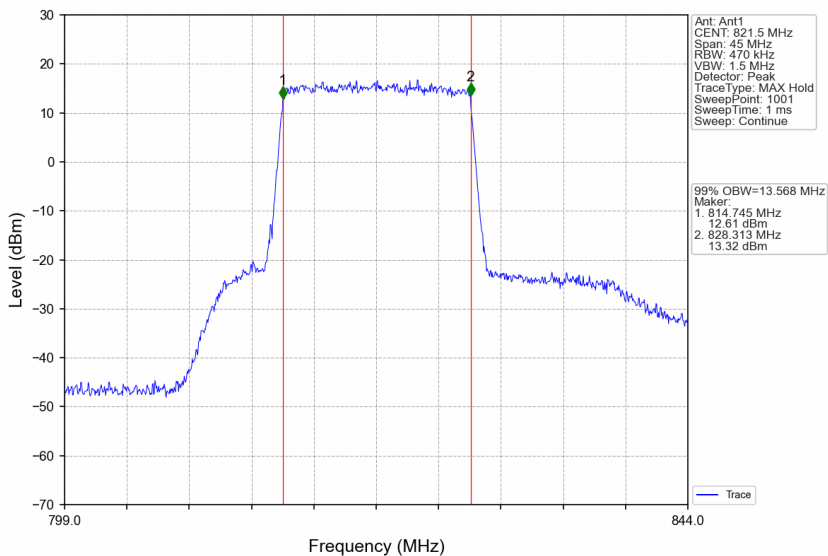
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Band26c_15MHz_64QAM_HCH_841.5MHz_RB_75_0_NTNV



Band26c_15MHz_256QAM_LCH_821.5MHz_RB_75_0_NTNV



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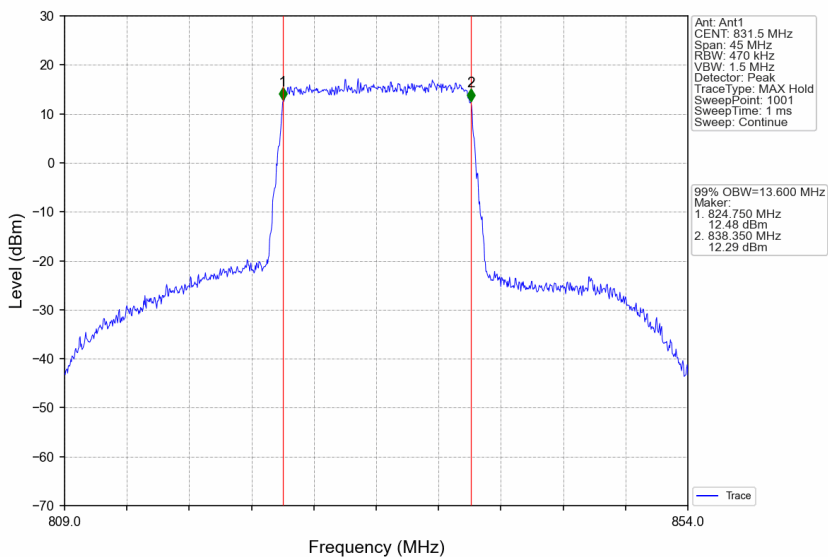
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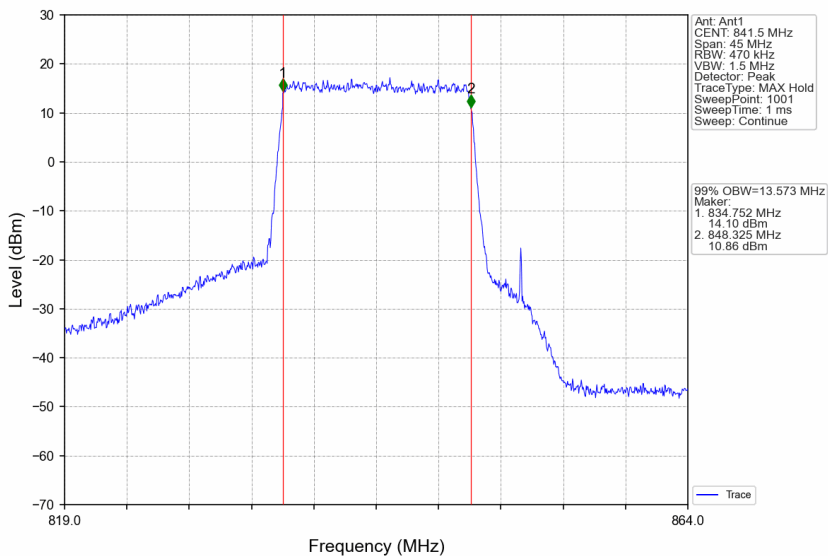
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Band26c_15MHz_256QAM_HCH_841.5MHz_RB_75_0_NTNV



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3.4 Band26c_XDB

3.4.1 Test Result

Band: 26c / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
15	QPSK	821.5	75	0	15.048	/	Pass
		831.5	75	0	14.882	/	Pass
		841.5	75	0	14.885	/	Pass
	16QAM	821.5	75	0	14.981	/	Pass
		831.5	75	0	14.970	/	Pass
		841.5	75	0	14.963	/	Pass
	64QAM	821.5	75	0	14.992	/	Pass
		831.5	75	0	14.870	/	Pass
		841.5	75	0	14.985	/	Pass
	256QAM	821.5	75	0	14.846	/	Pass
		831.5	75	0	14.975	/	Pass
		841.5	75	0	14.818	/	Pass



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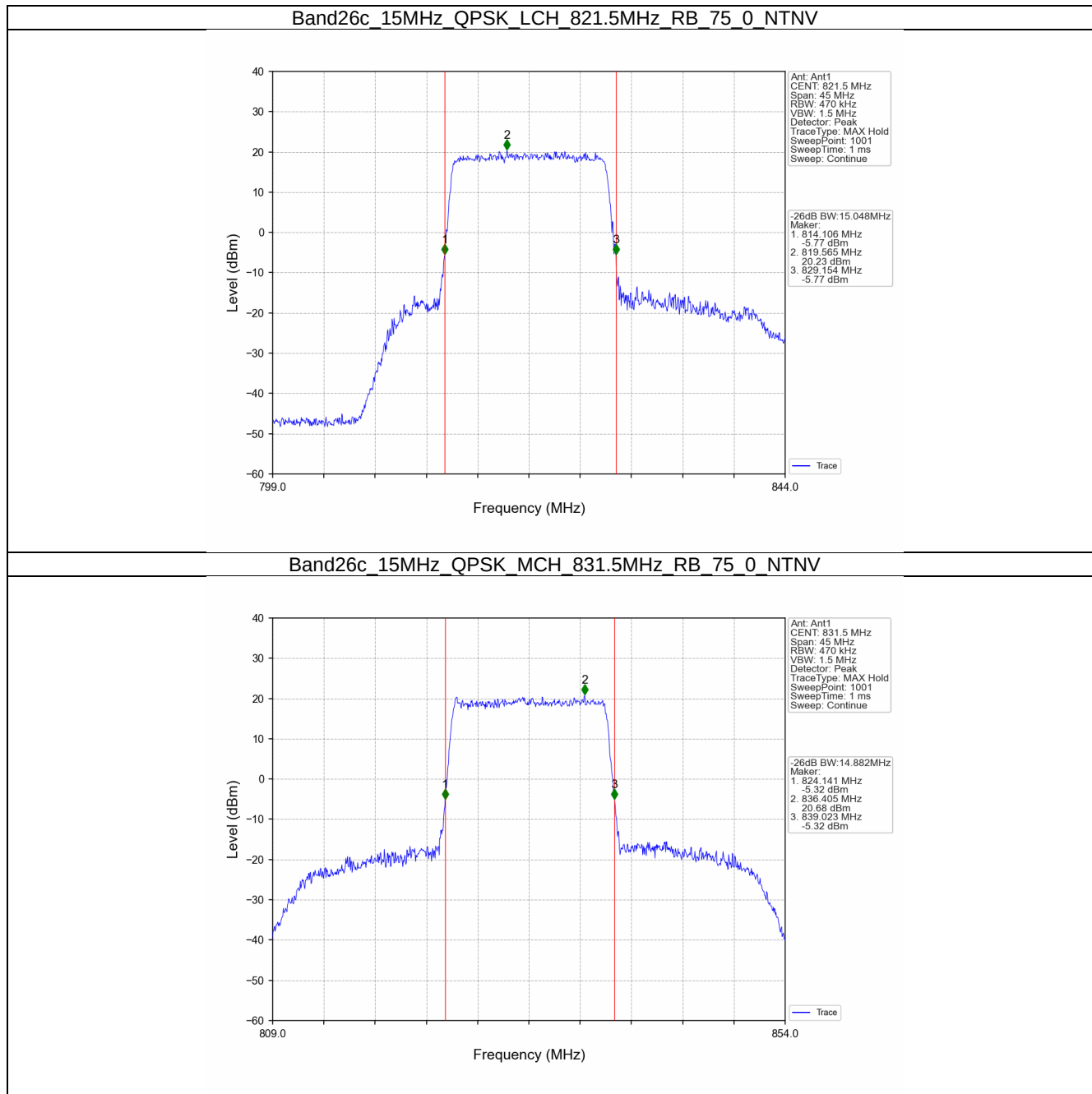
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3.4.2 Test Graph



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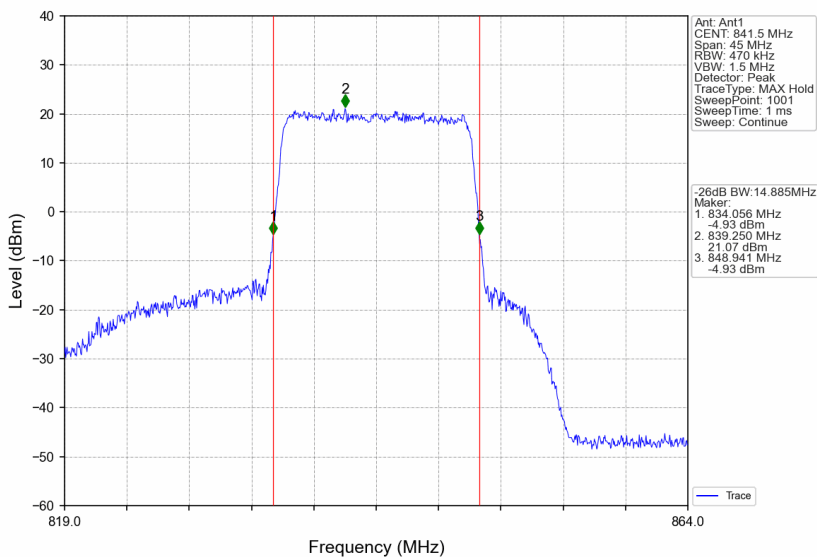
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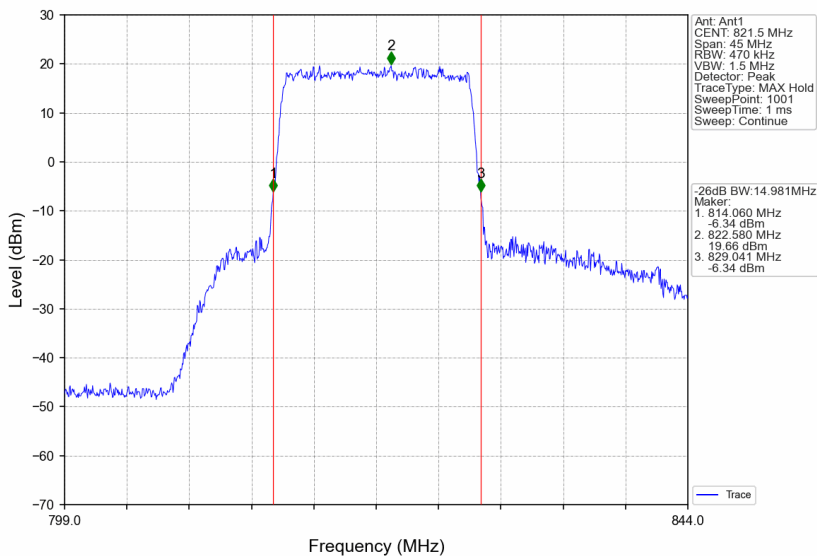
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Band26c_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



Band26c_15MHz_16QAM_LCH_821.5MHz_RB_75_0_NTNV



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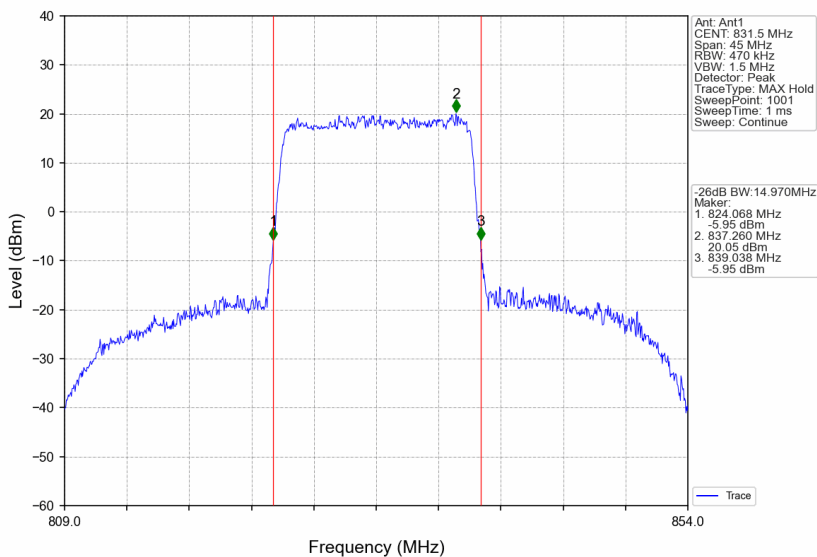
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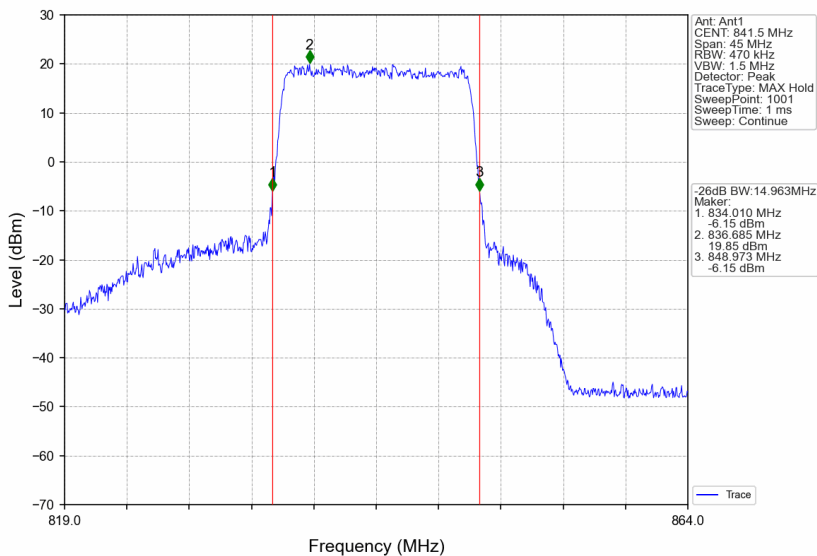
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Band26c 15MHz 16QAM HCH 841.5MHz_RB_75_0_NTNV



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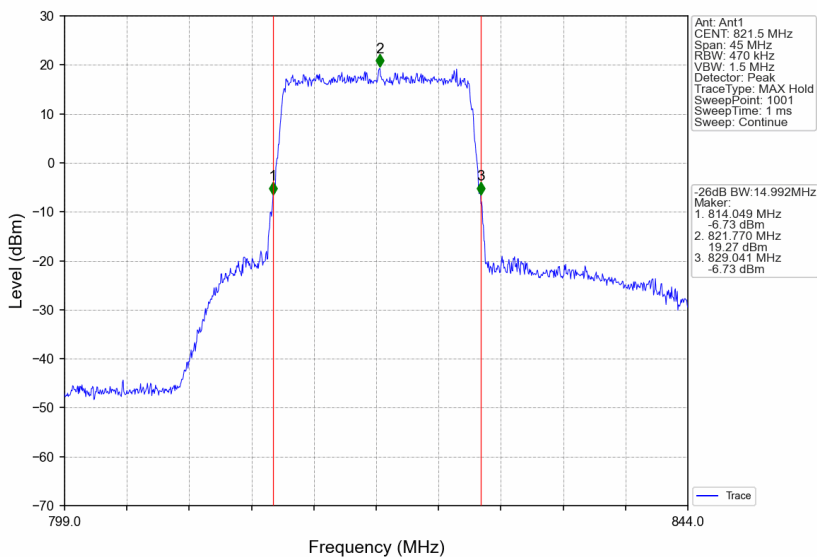
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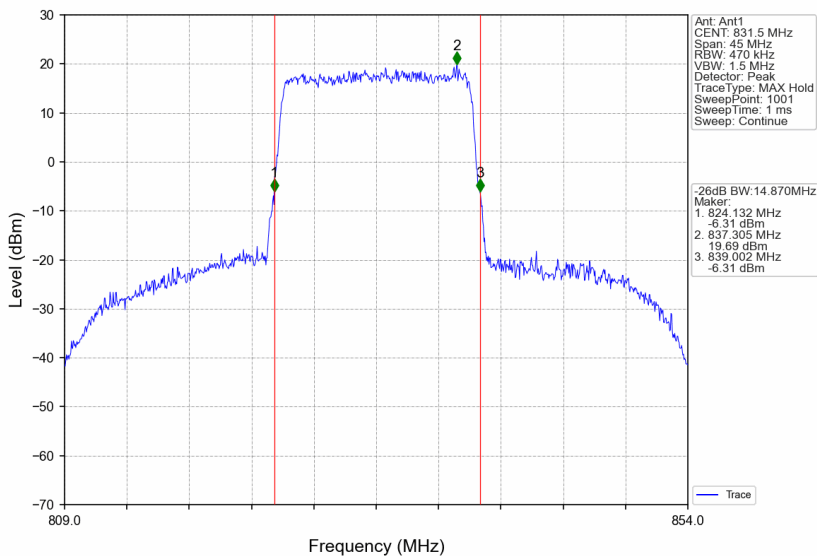
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Band26c 15MHz 64QAM MCH 831.5MHz RB 75 0 NTN



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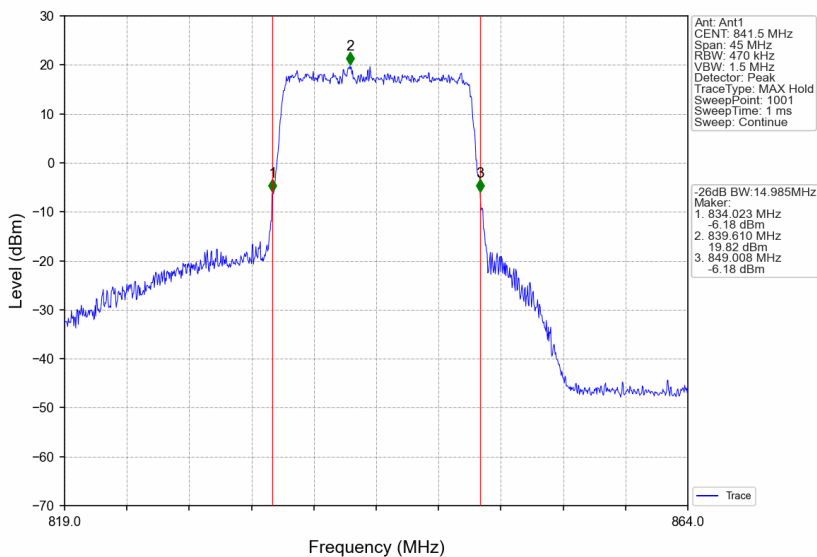
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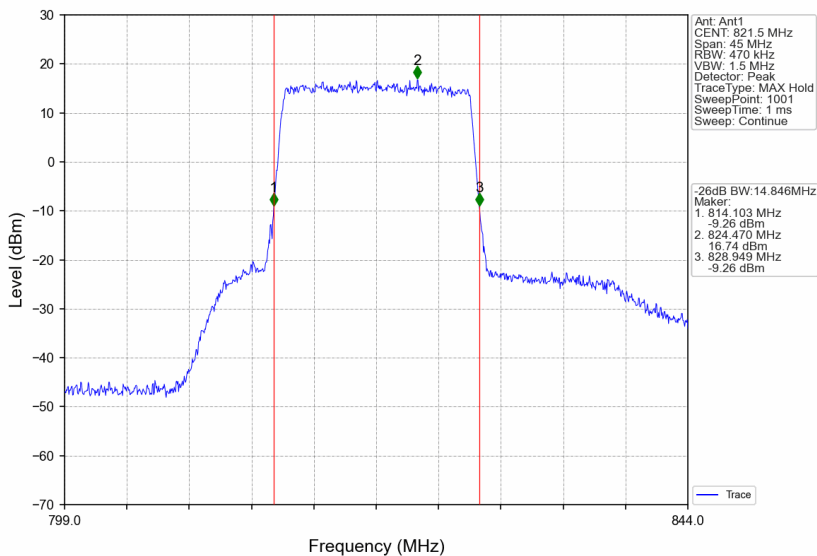
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Band26c_15MHz_256QAM_LCH_821.5MHz_RB_75_0_NTNV



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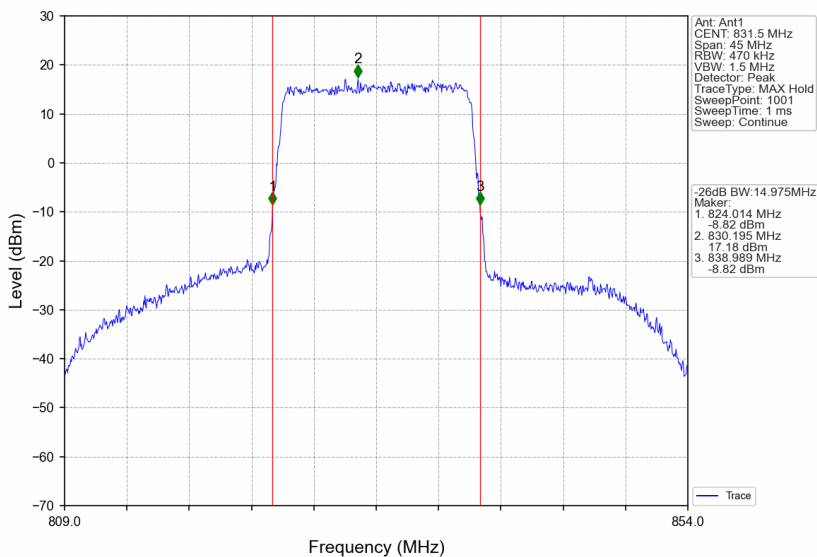
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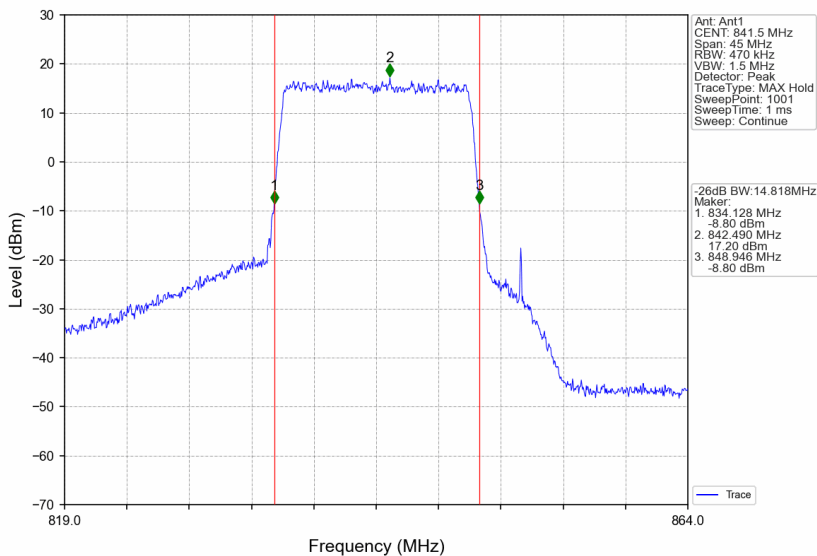
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4. Peak-Average Ratio

4.1 B26b_1.4MHz

4.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	5.29	<=13	Pass
	836.5	6	0	5.14	<=13	Pass
	848.3	6	0	4.72	<=13	Pass
16QAM	824.7	6	0	6.11	<=13	Pass
	836.5	6	0	6.00	<=13	Pass
	848.3	6	0	5.63	<=13	Pass
64QAM	824.7	6	0	6.37	<=13	Pass
	836.5	6	0	6.62	<=13	Pass
	848.3	6	0	6.35	<=13	Pass
256QAM	824.7	6	0	6.74	<=13	Pass
	836.5	6	0	6.70	<=13	Pass
	848.3	6	0	6.68	<=13	Pass



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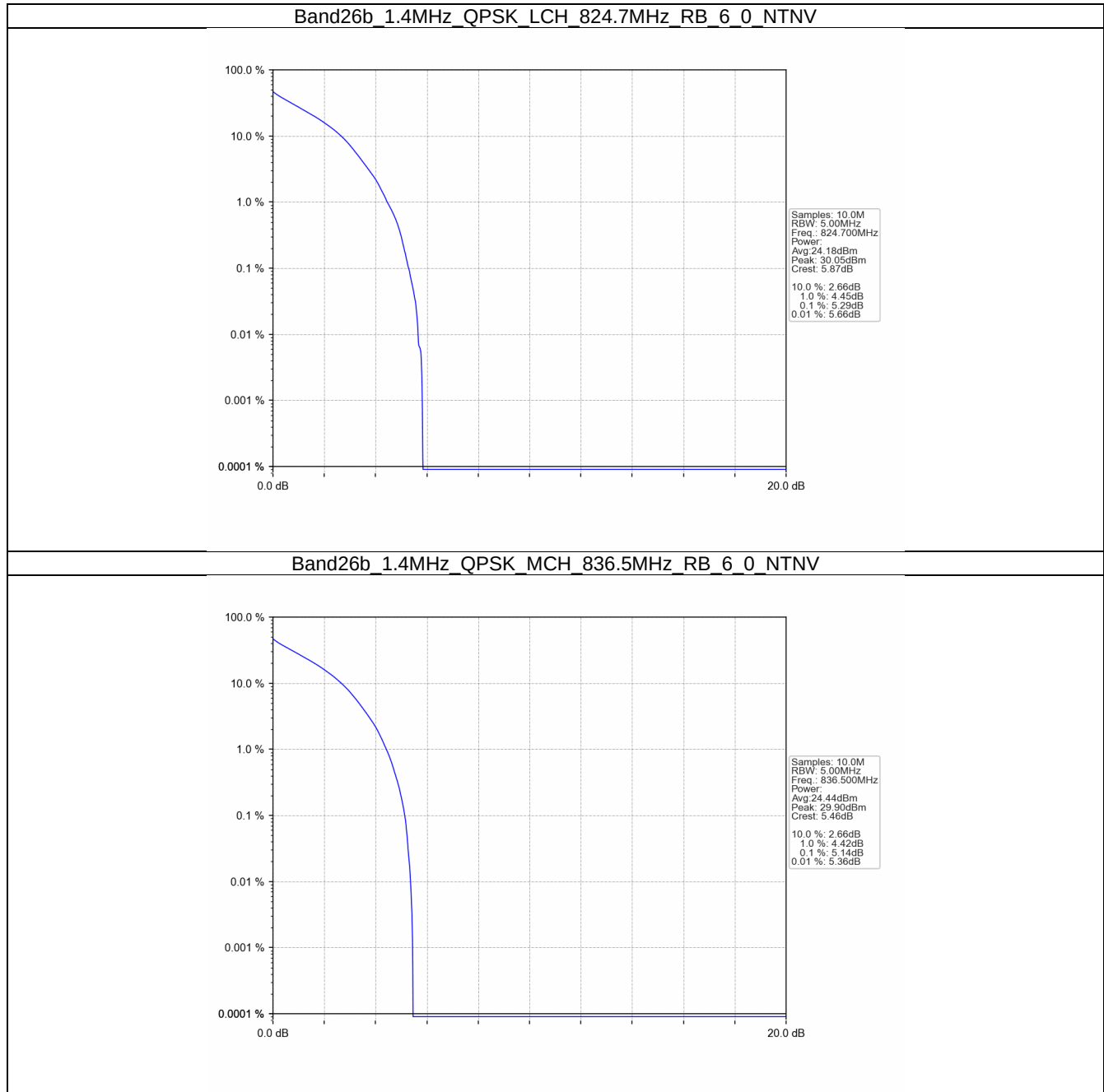
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4.1.2 Test Graph



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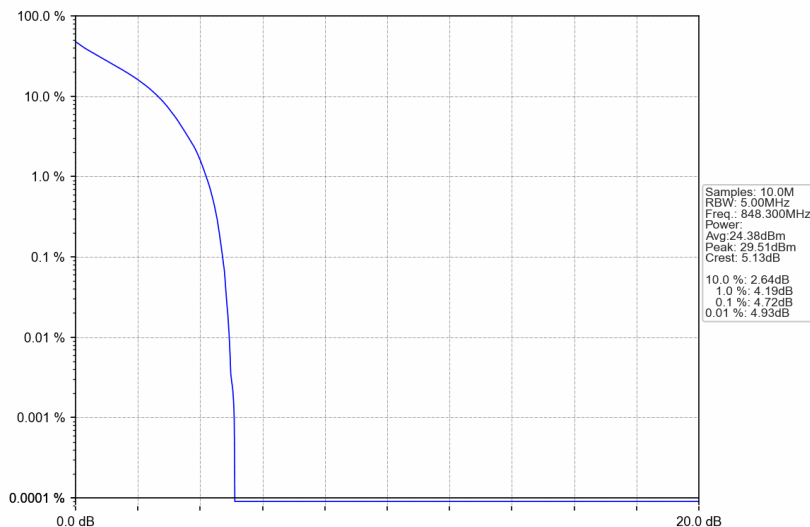
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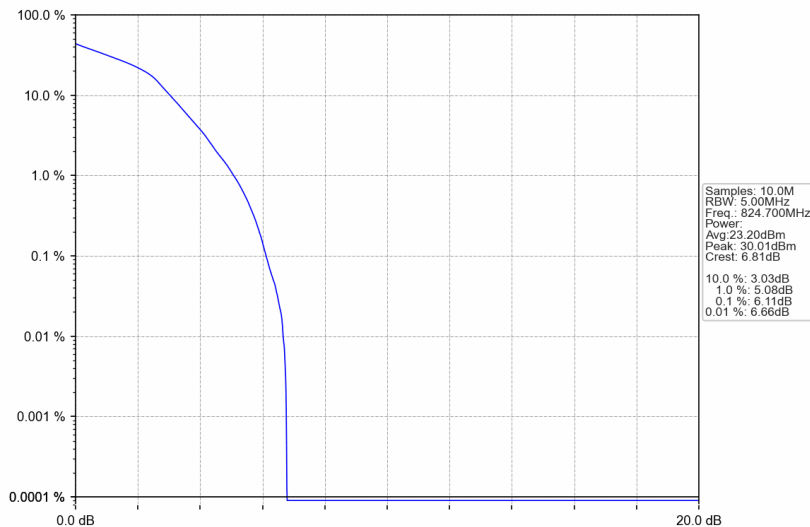
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Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



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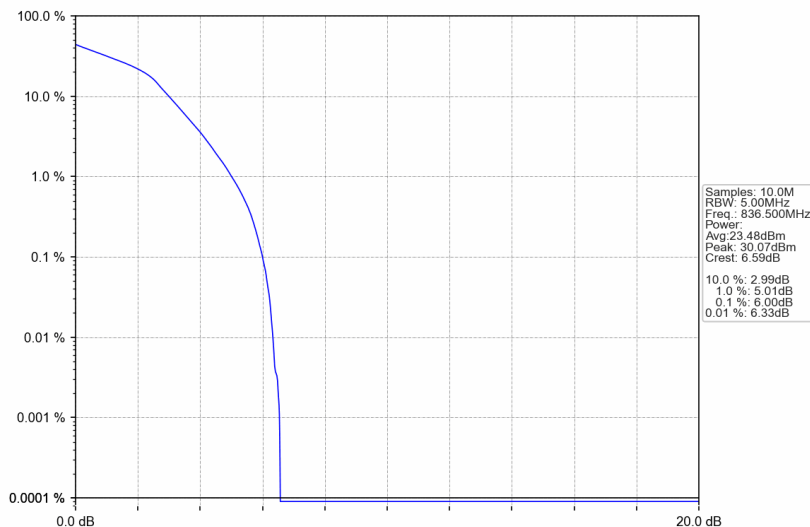
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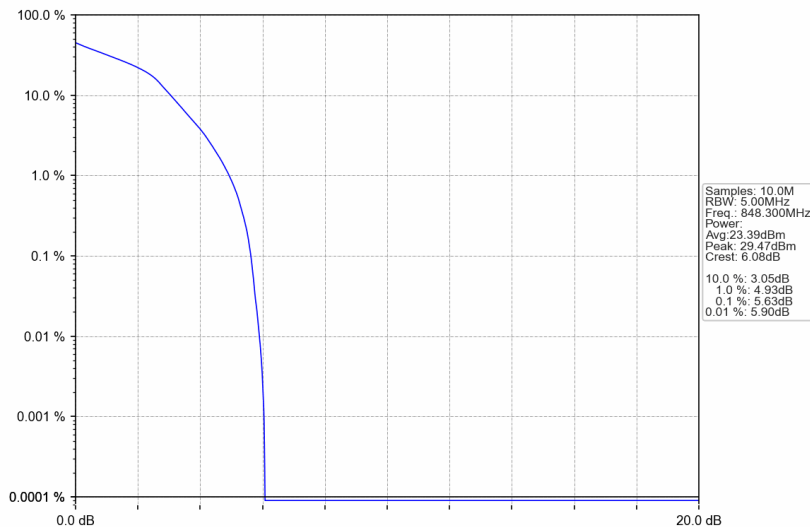
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Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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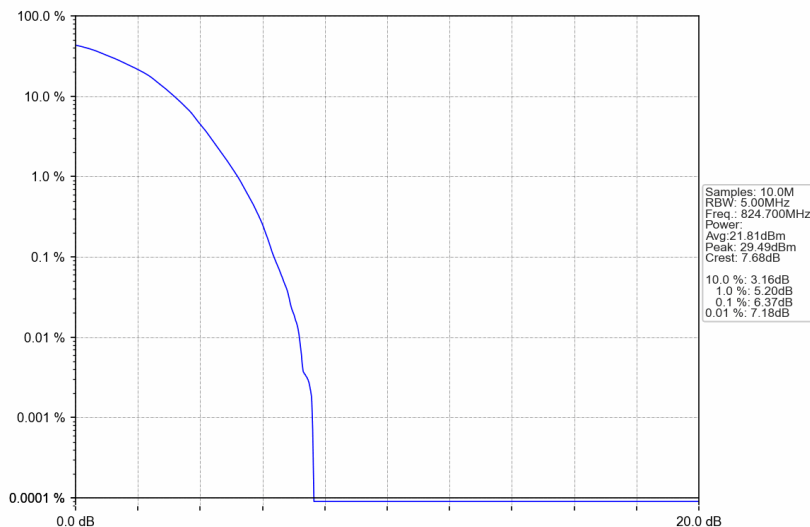
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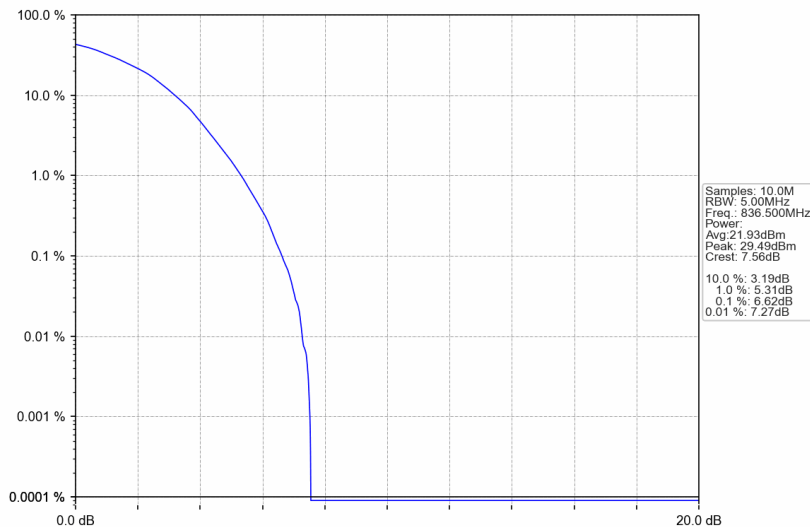
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Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



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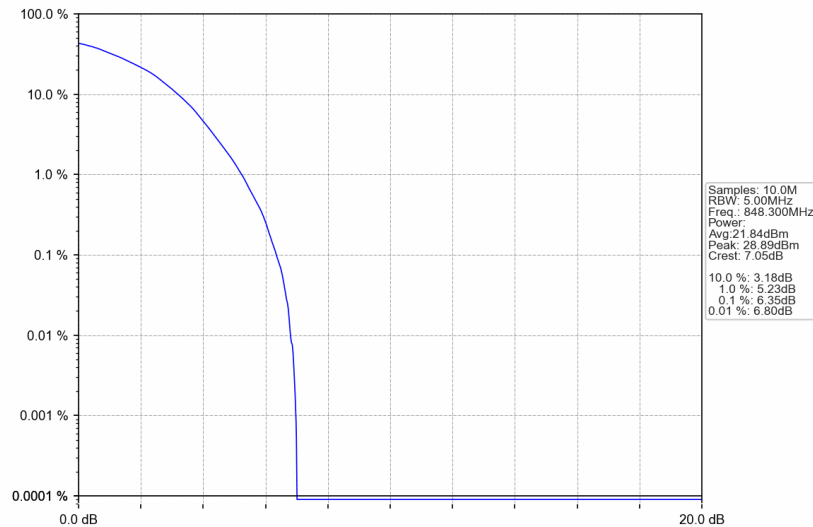
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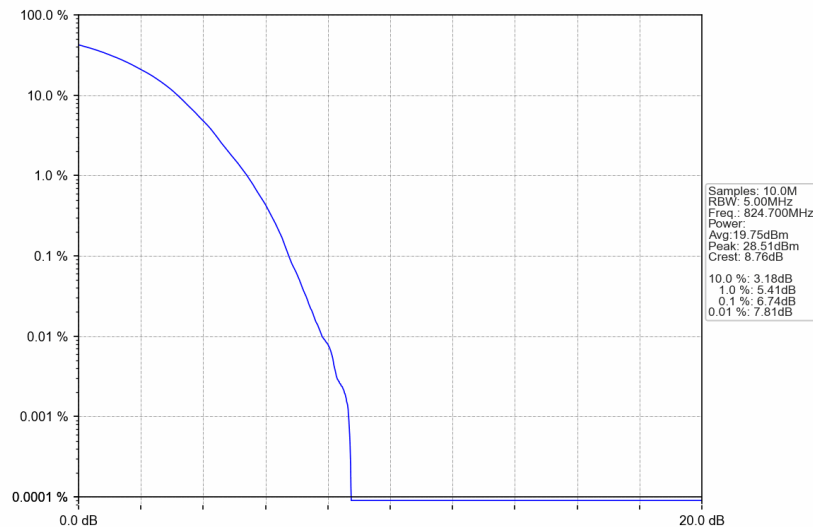
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Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



Band26b_1.4MHz_256QAM_LCH_824.7MHz_RB_6_0_NTNV



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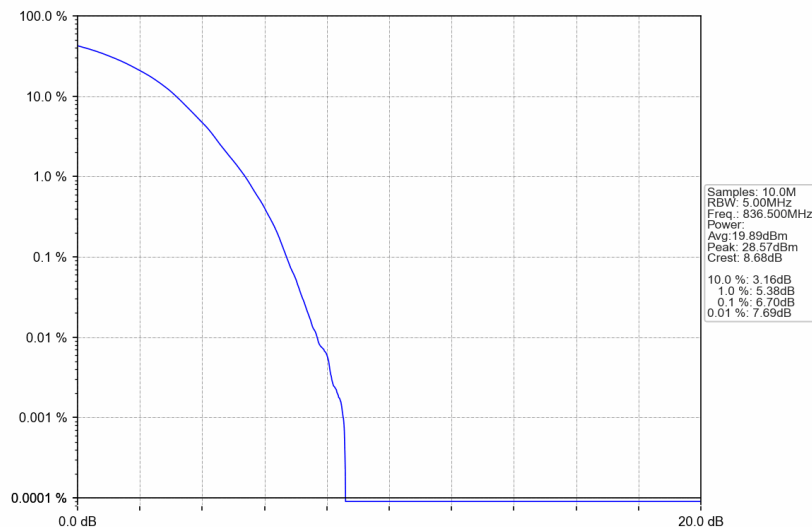
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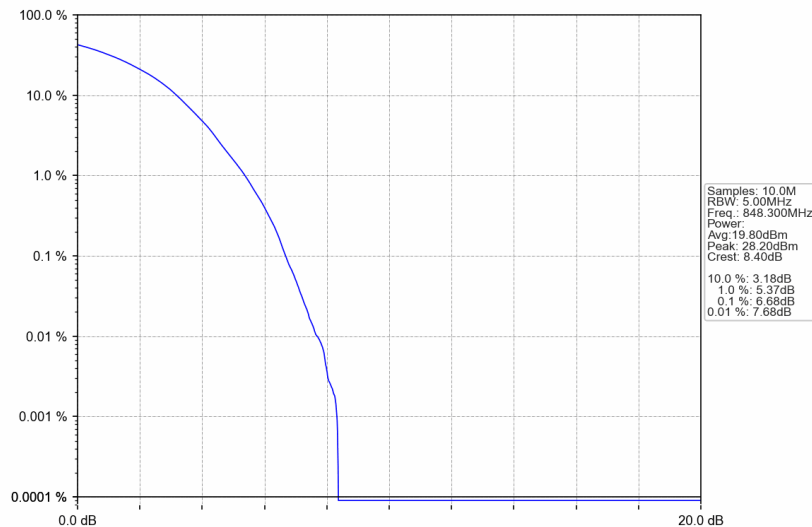
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Band26b 1.4MHz 256QAM MCH 836.5MHz RB 6 0 NTNv



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



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4.2 B26b_3MHz

4.2.1 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	5.45	<=13	Pass
	836.5	15	0	5.31	<=13	Pass
	847.5	15	0	5.06	<=13	Pass
16QAM	825.5	15	0	6.32	<=13	Pass
	836.5	15	0	6.14	<=13	Pass
	847.5	15	0	5.89	<=13	Pass
64QAM	825.5	15	0	6.73	<=13	Pass
	836.5	15	0	6.62	<=13	Pass
	847.5	15	0	6.47	<=13	Pass
256QAM	825.5	15	0	6.85	<=13	Pass
	836.5	15	0	6.81	<=13	Pass
	847.5	15	0	6.78	<=13	Pass



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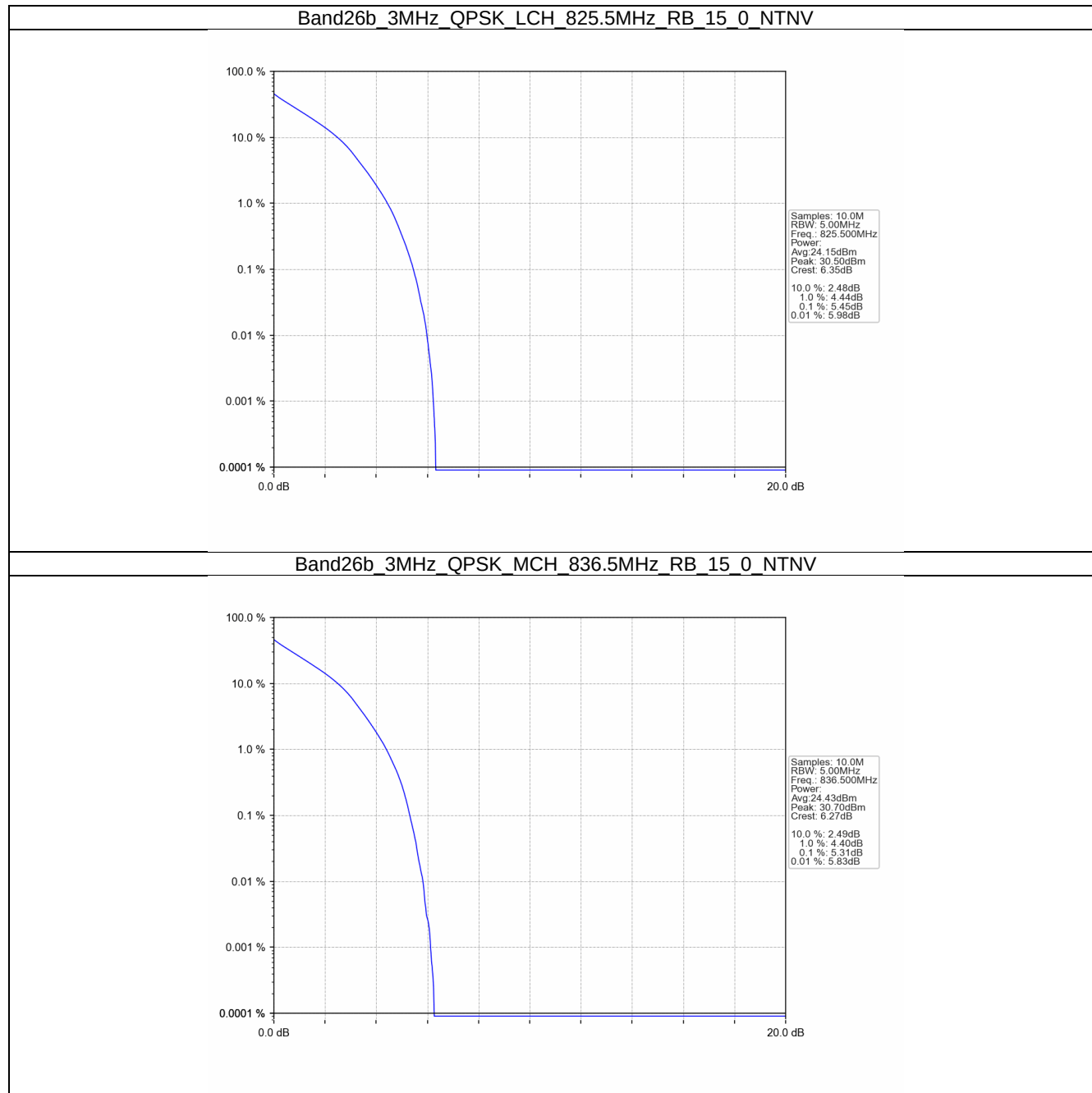
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4.2.2 Test Graph



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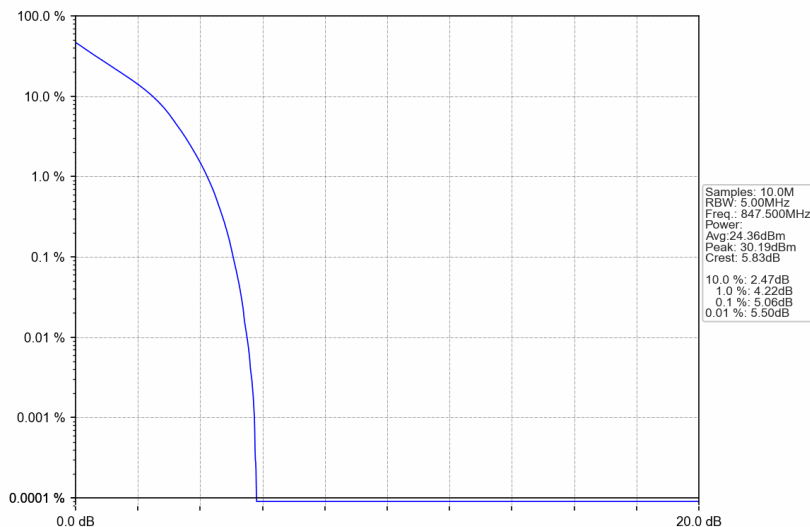
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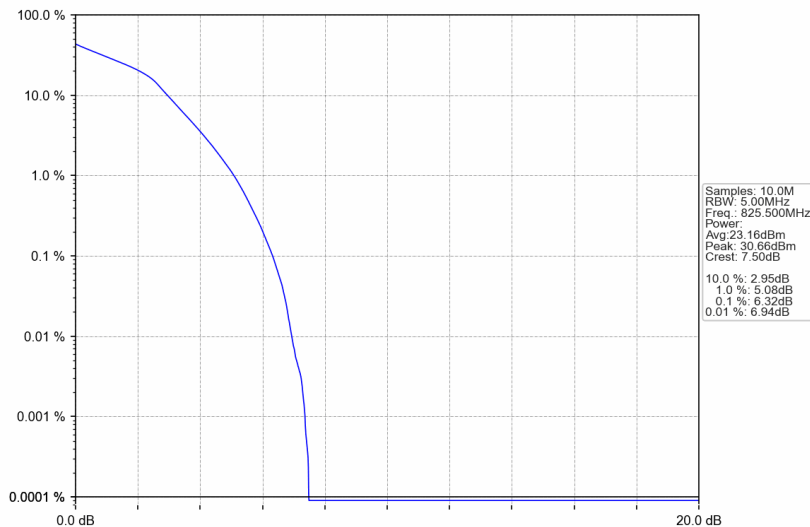
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Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTN



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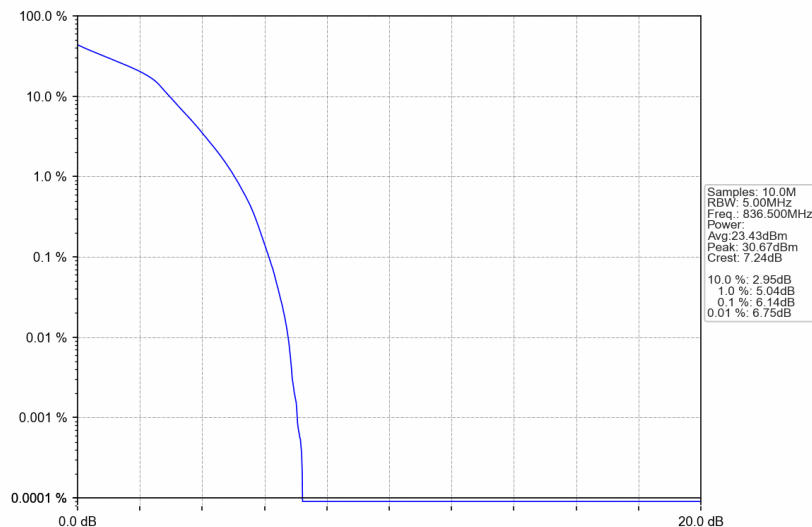
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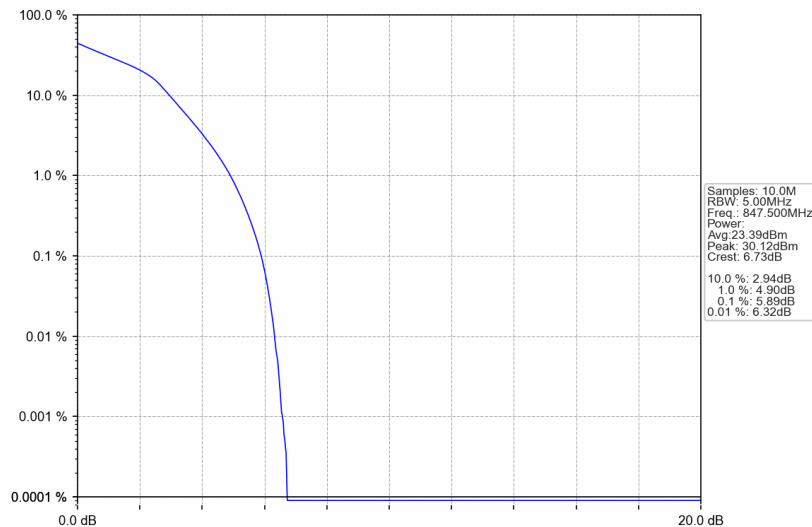
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Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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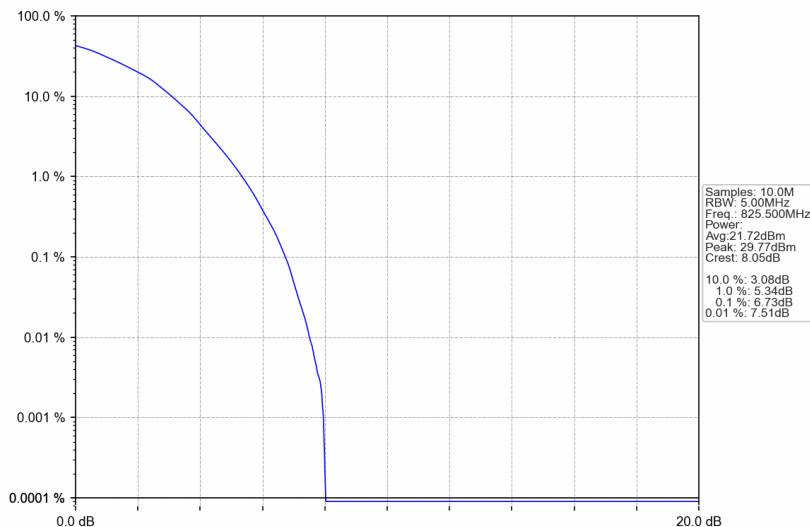
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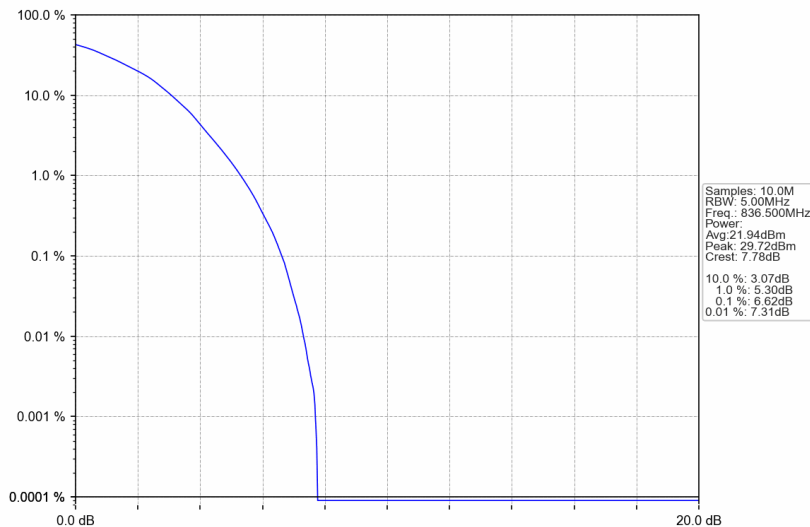
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Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



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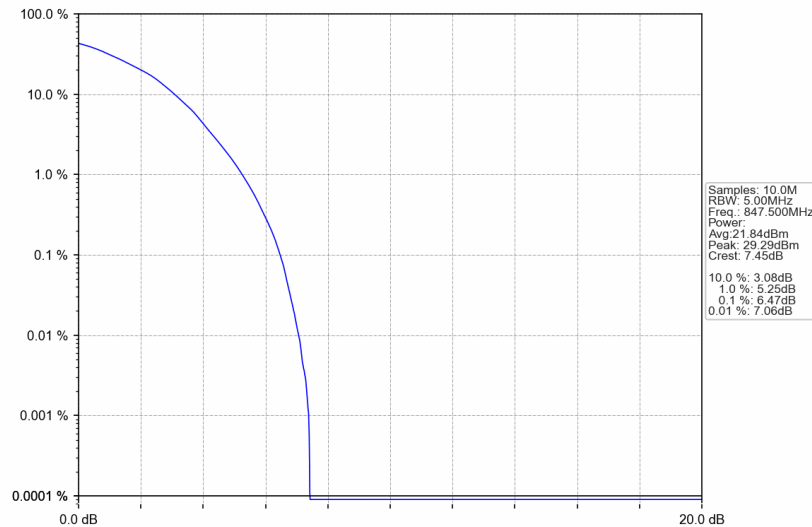
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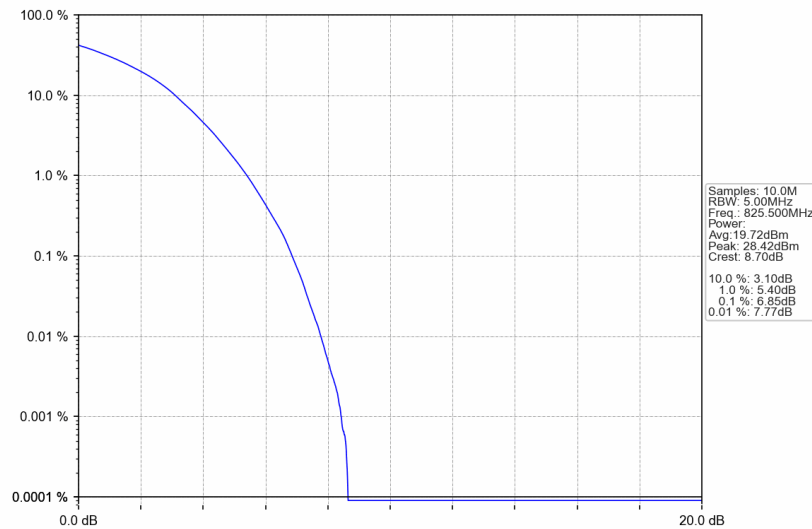
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Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



Band26b_3MHz_256QAM_LCH_825.5MHz_RB_15_0_NTNV



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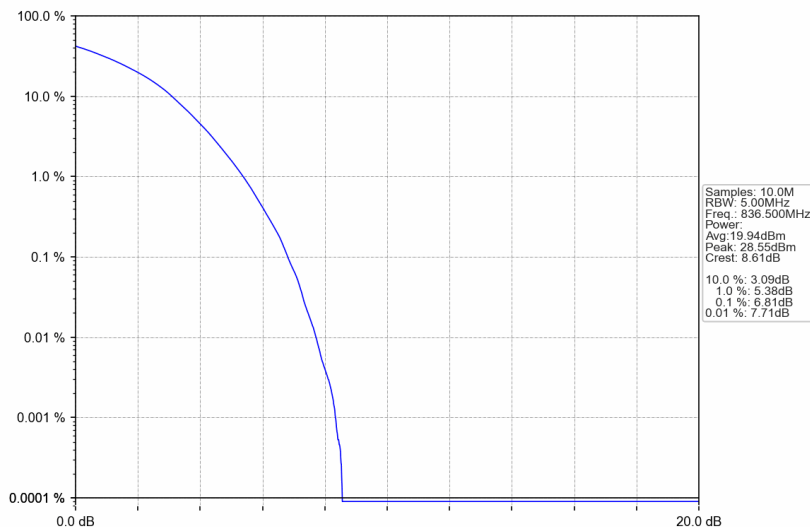
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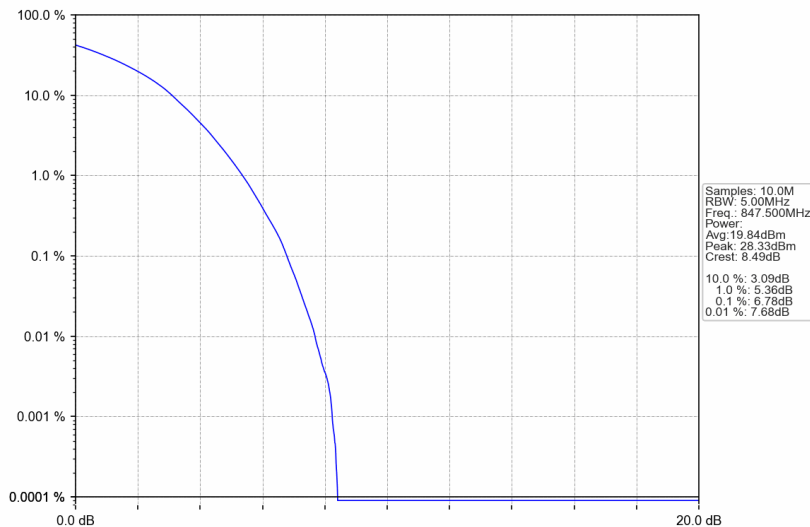
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Band26b_3MHz_256QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_256QAM_HCH_847.5MHz_RB_15_0_NTNV



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4.3 B26b_5MHz

4.3.1 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	5.58	<=13	Pass
	836.5	25	0	5.38	<=13	Pass
	846.5	25	0	5.31	<=13	Pass
16QAM	826.5	25	0	6.27	<=13	Pass
	836.5	25	0	6.17	<=13	Pass
	846.5	25	0	6.05	<=13	Pass
64QAM	826.5	25	0	6.61	<=13	Pass
	836.5	25	0	6.54	<=13	Pass
	846.5	25	0	6.47	<=13	Pass
256QAM	826.5	25	0	6.93	<=13	Pass
	836.5	25	0	6.86	<=13	Pass
	846.5	25	0	6.87	<=13	Pass



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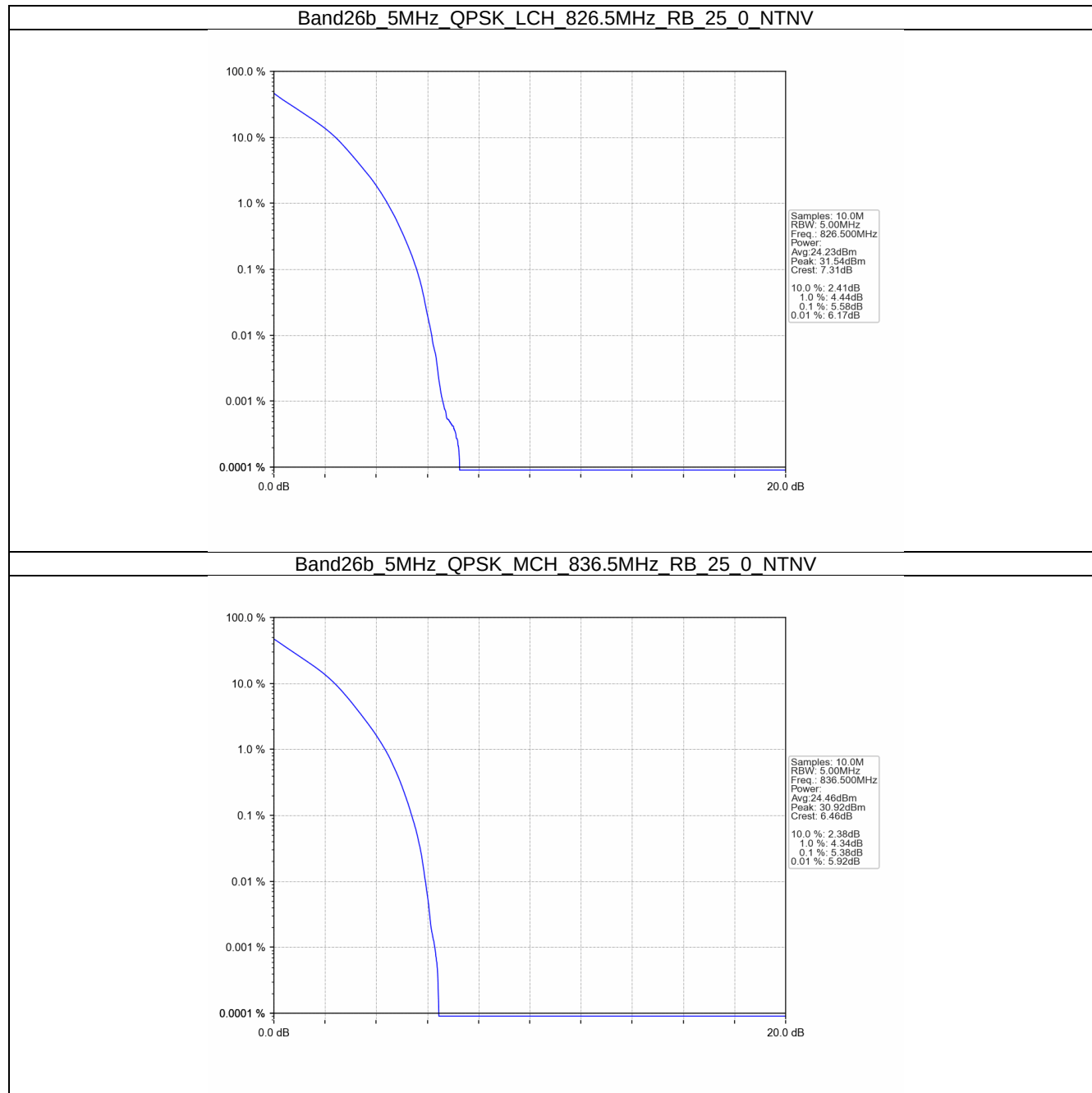
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4.3.2 Test Graph



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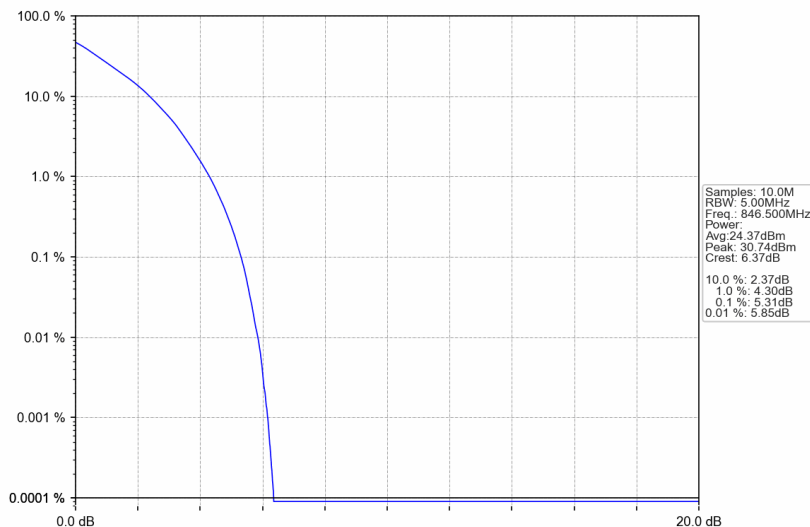
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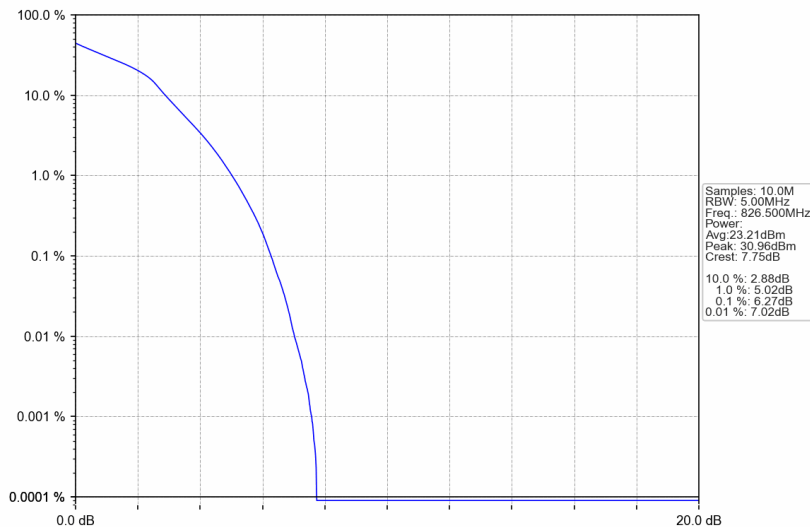
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Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



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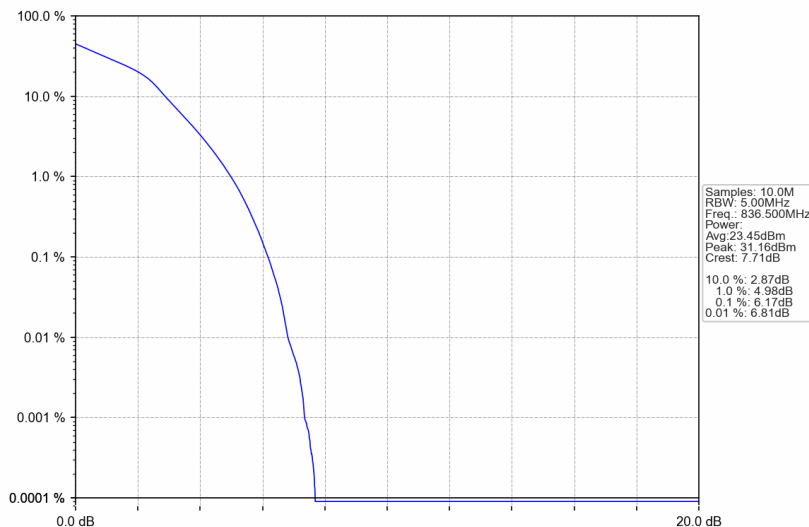
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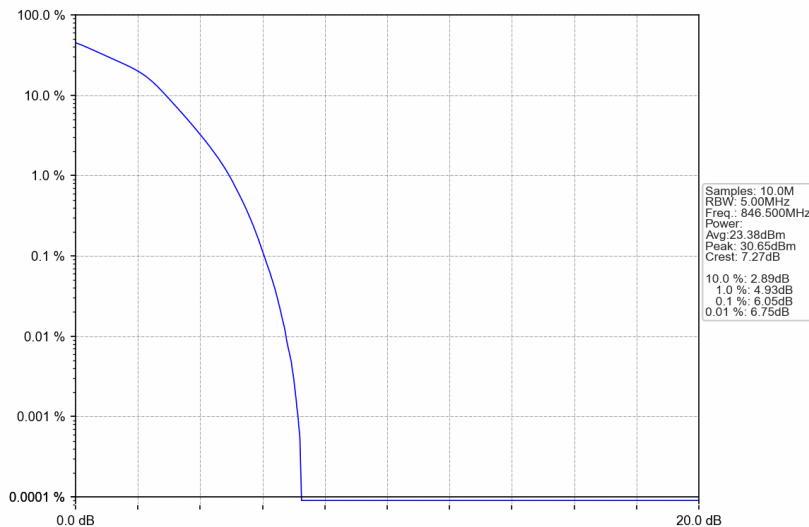
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Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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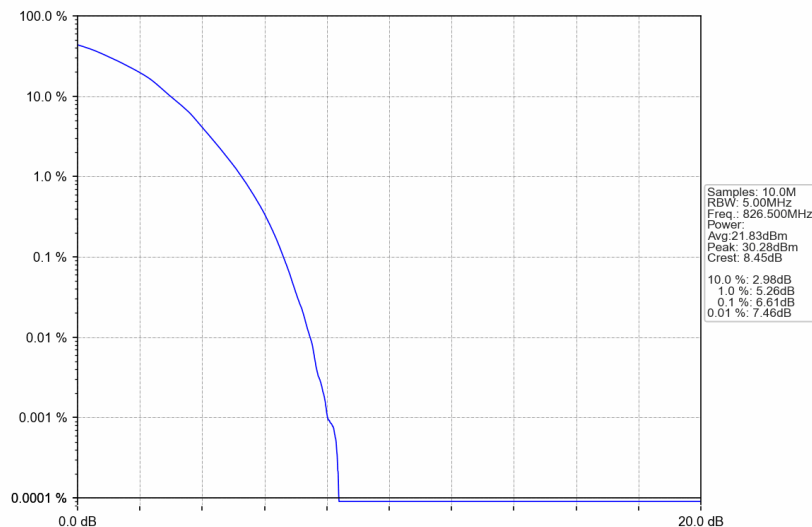
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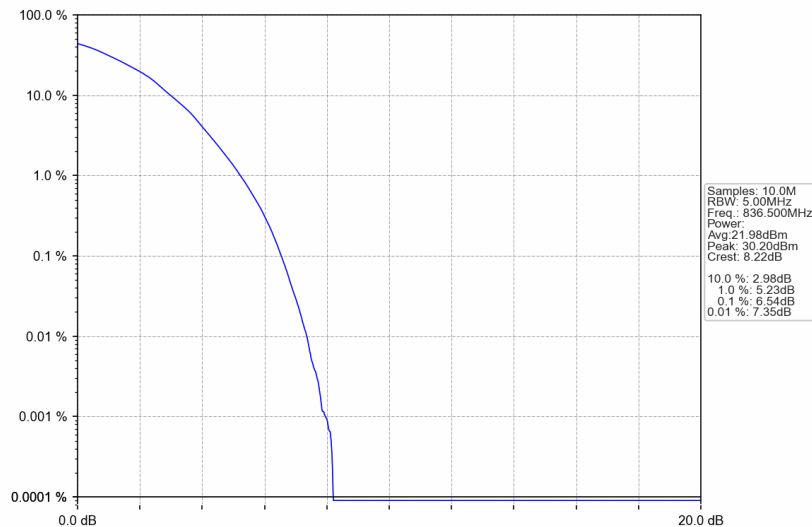
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Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



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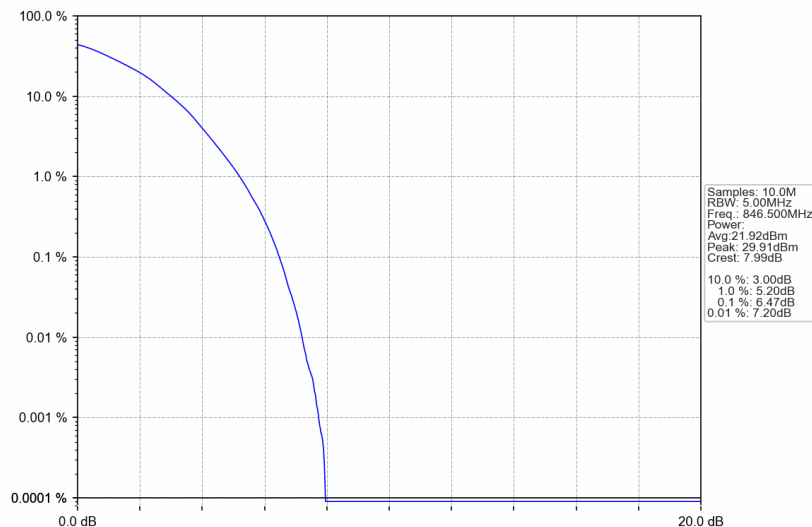
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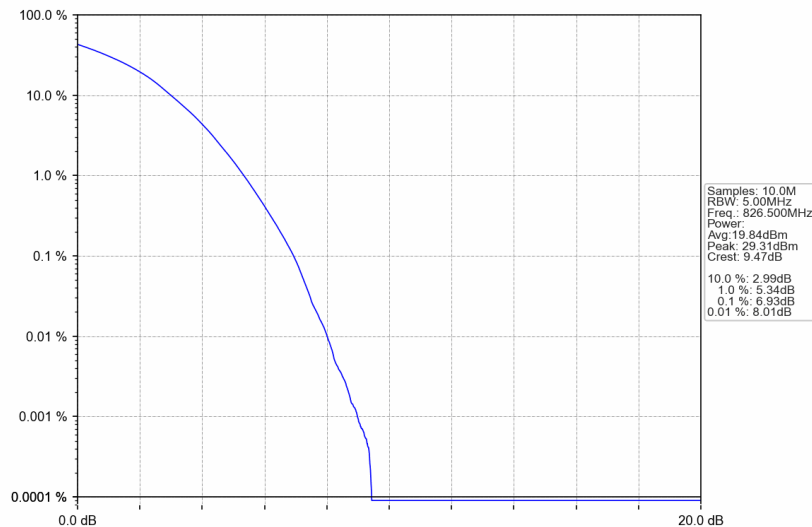
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Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



Band26b_5MHz_256QAM_LCH_826.5MHz_RB_25_0_NTNV



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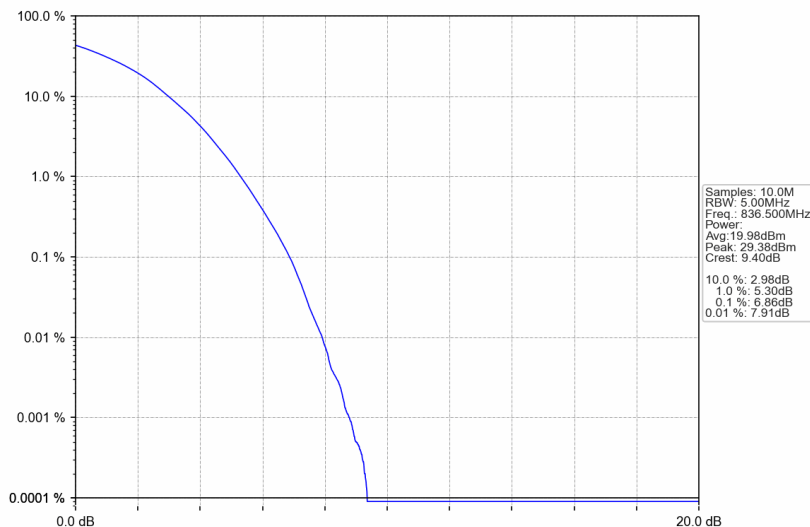
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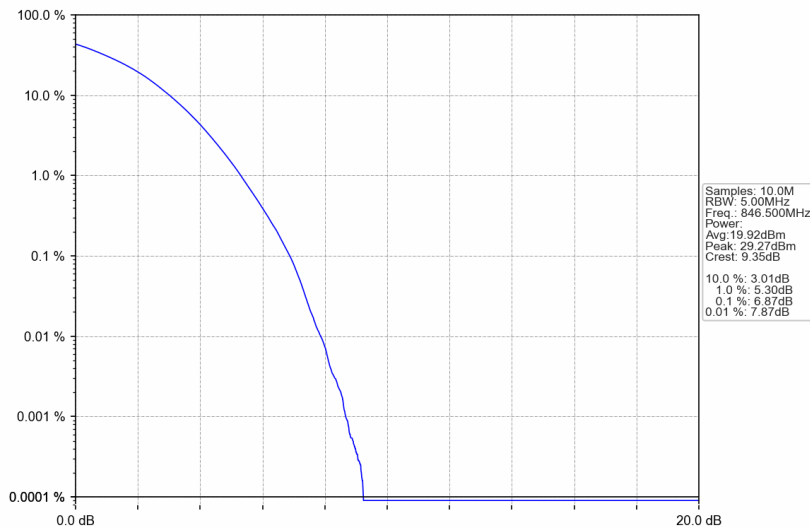
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4.4 B26b_10MHz

4.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.33	<=13	Pass
	836.5	50	0	5.23	<=13	Pass
	844	50	0	5.24	<=13	Pass
16QAM	829	50	0	6.18	<=13	Pass
	836.5	50	0	6.14	<=13	Pass
	844	50	0	6.15	<=13	Pass
64QAM	829	50	0	6.58	<=13	Pass
	836.5	50	0	6.56	<=13	Pass
	844	50	0	6.54	<=13	Pass
256QAM	829	50	0	6.78	<=13	Pass
	836.5	50	0	6.73	<=13	Pass
	844	50	0	6.86	<=13	Pass



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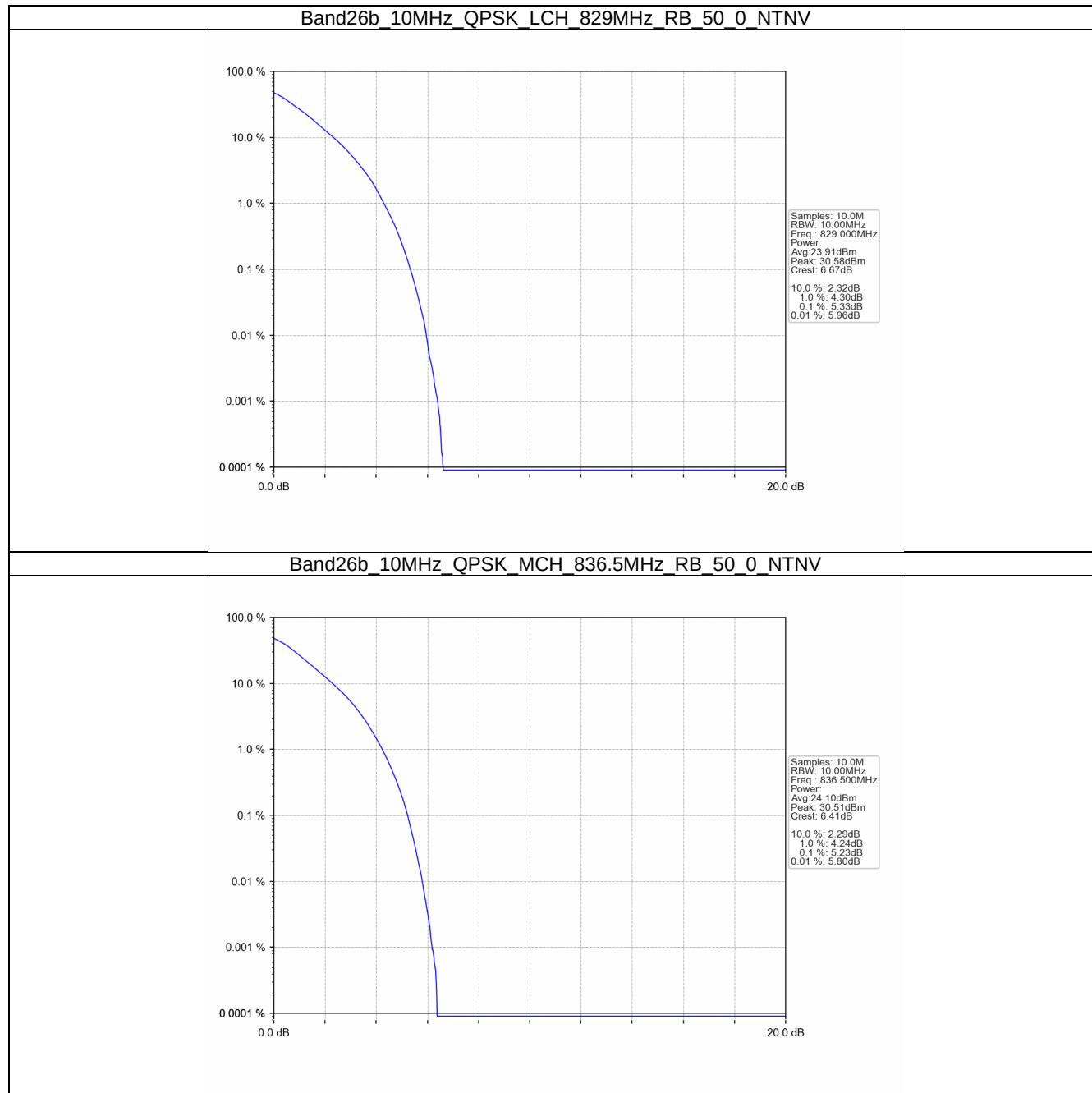
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4.4.2 Test Graph



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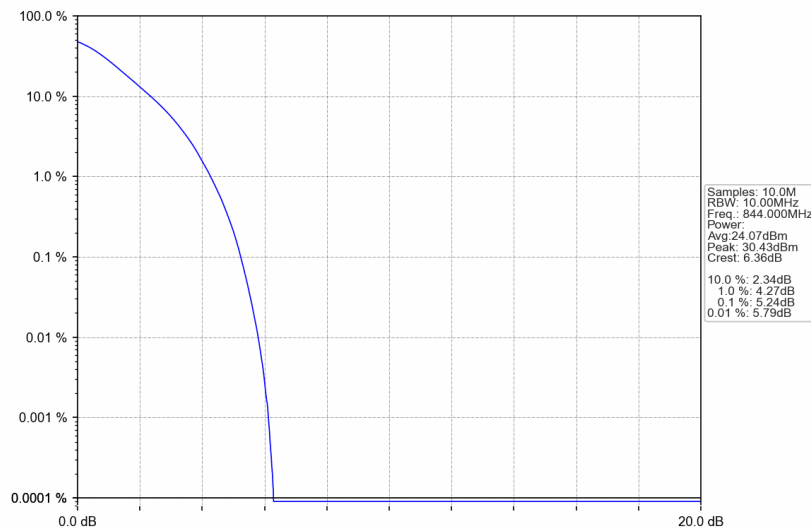
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Report No.: SEWM2311000456RG01

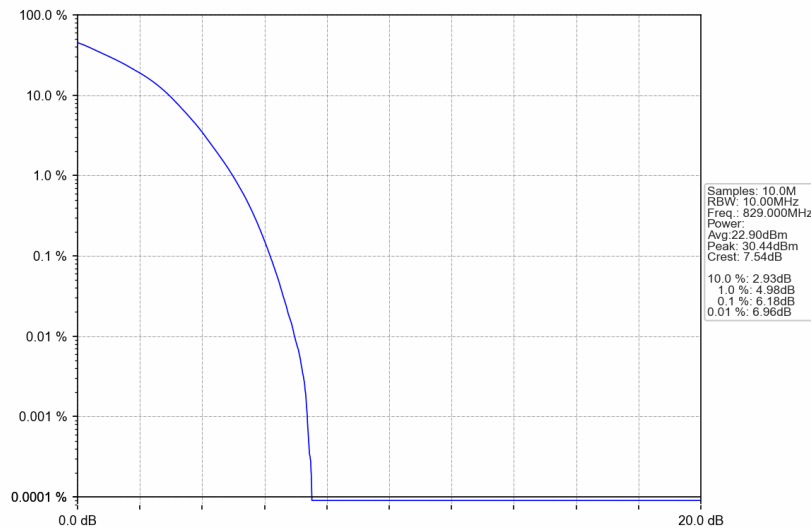
Rev.: 01

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Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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