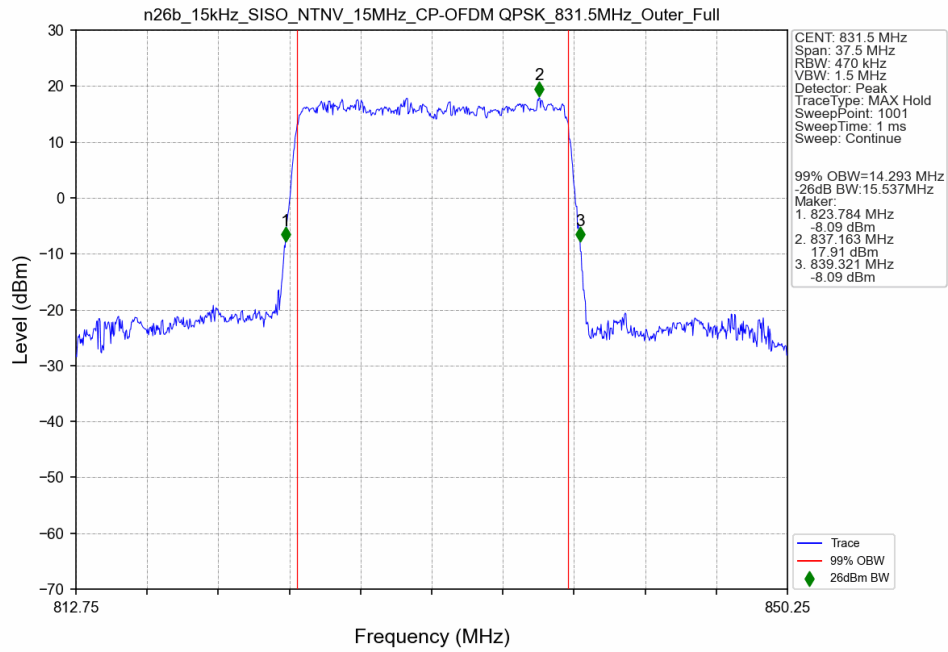
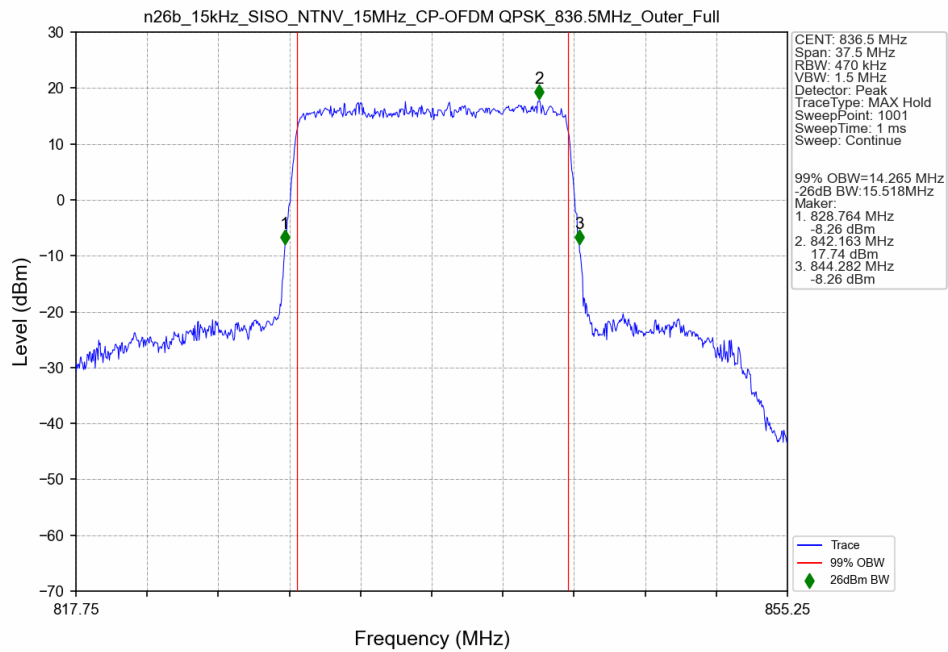


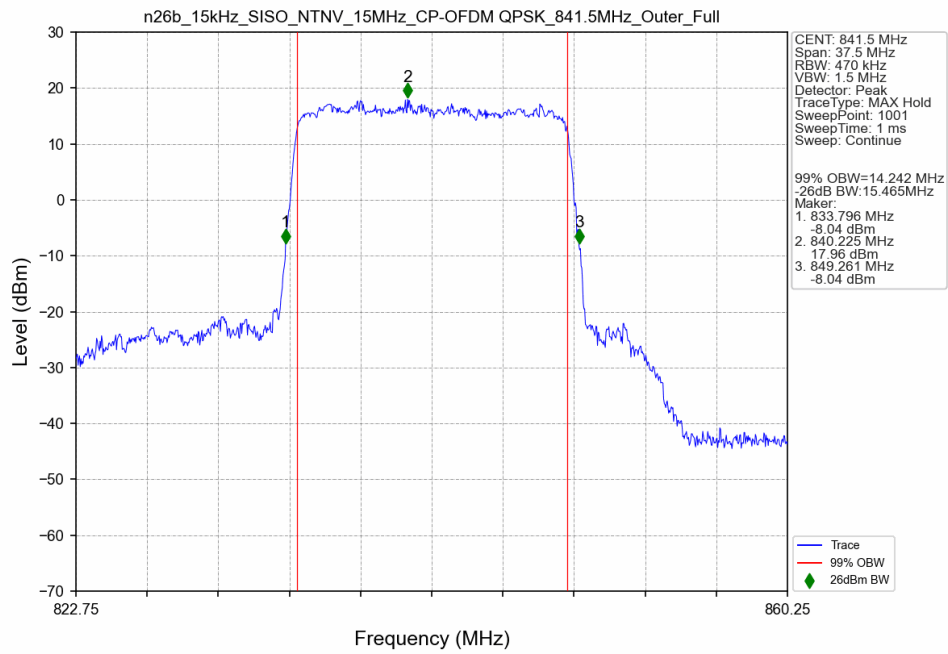
n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Outer Full Ant0



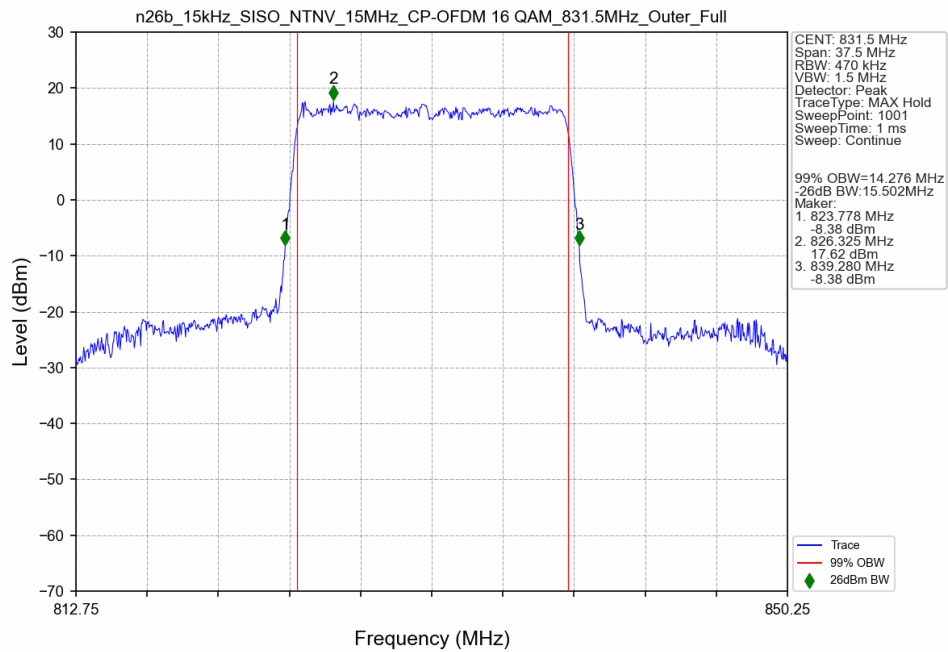
n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 836.5MHz Outer Full Ant0



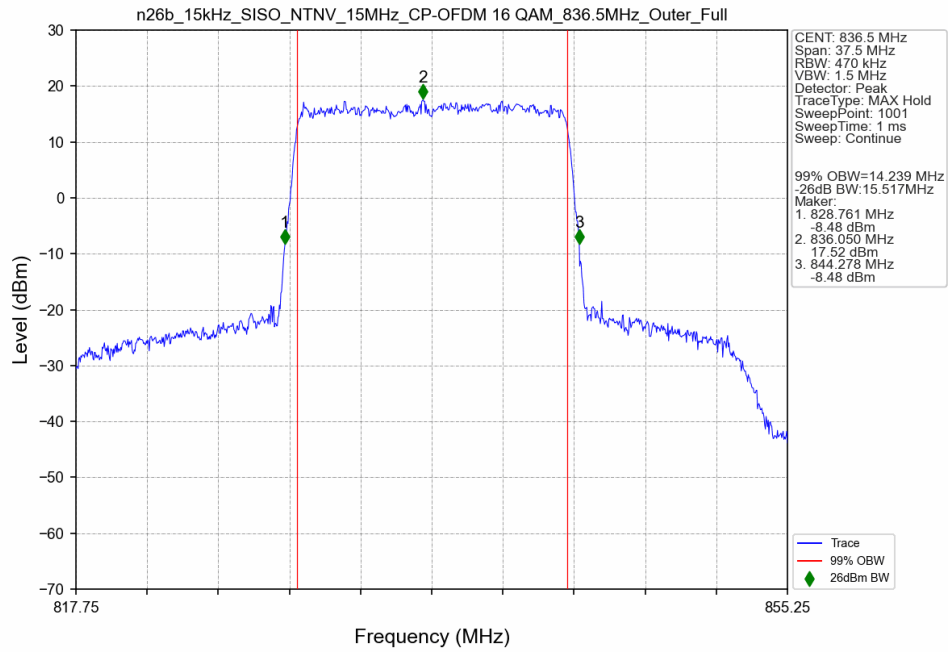
n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 841.5MHz Outer Full Ant0



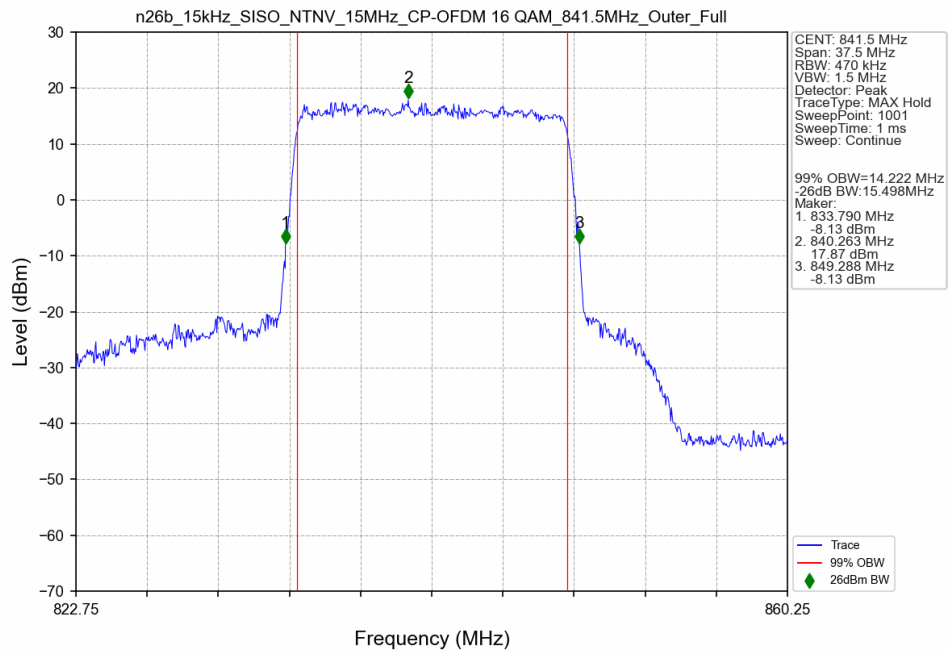
n26b 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 831.5MHz Outer Full Ant0



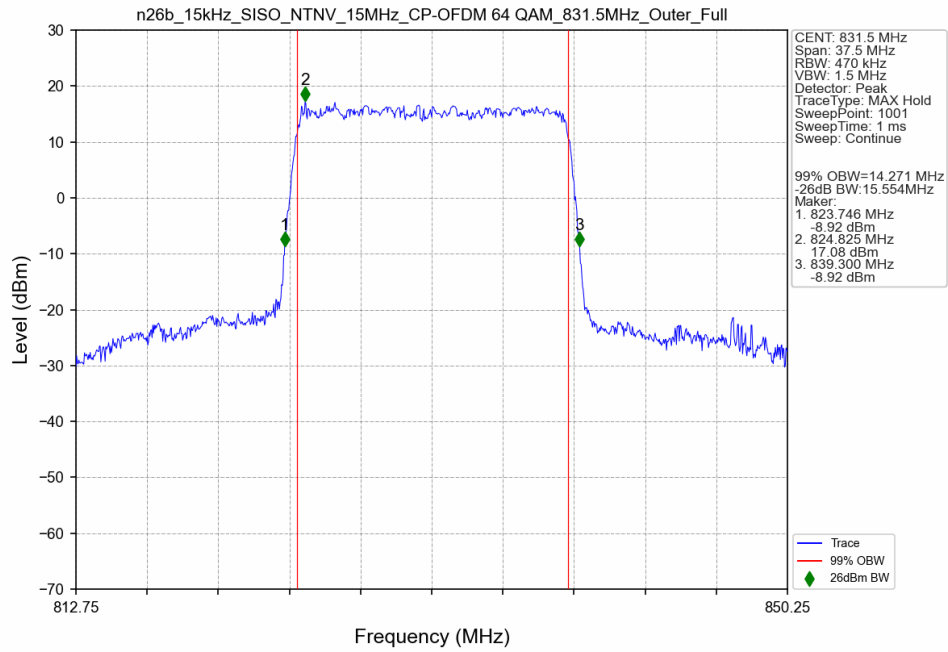
n26b 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 836.5MHz Outer Full Ant0



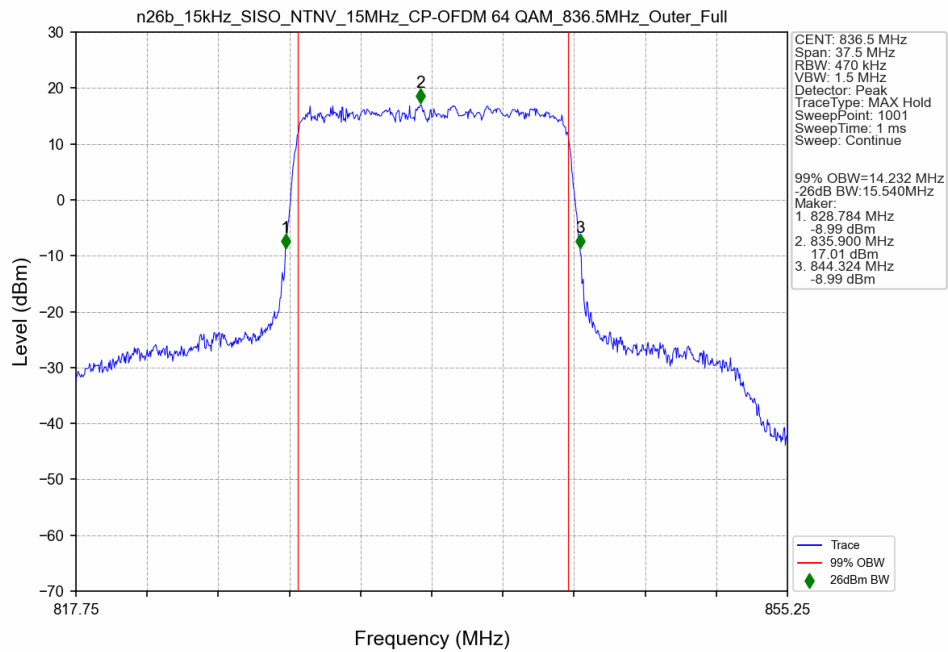
n26b 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 841.5MHz Outer Full Ant0



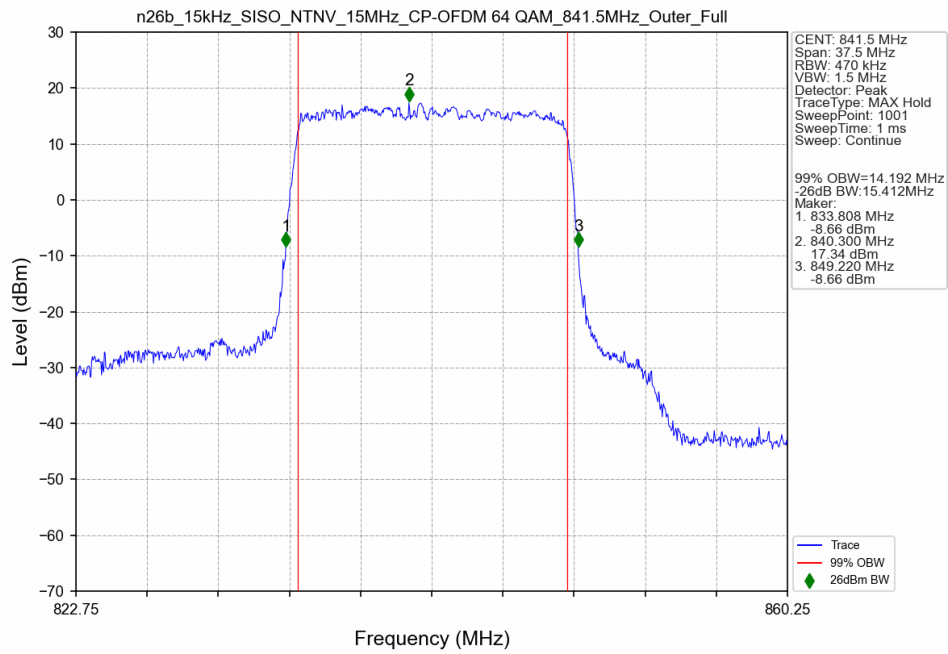
n26b 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 831.5MHz Outer Full Ant0



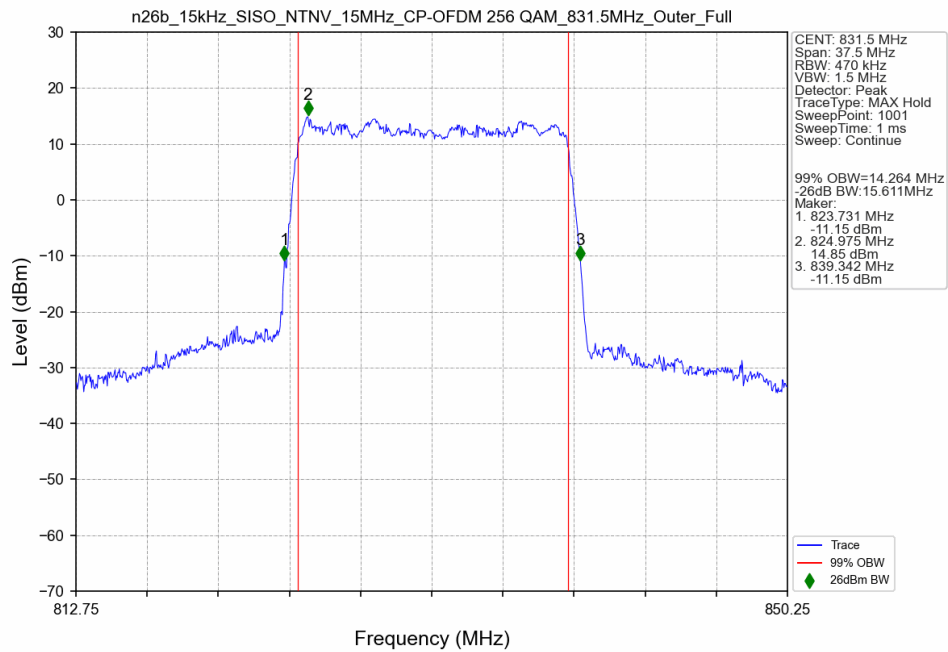
n26b 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 836.5MHz Outer Full Ant0



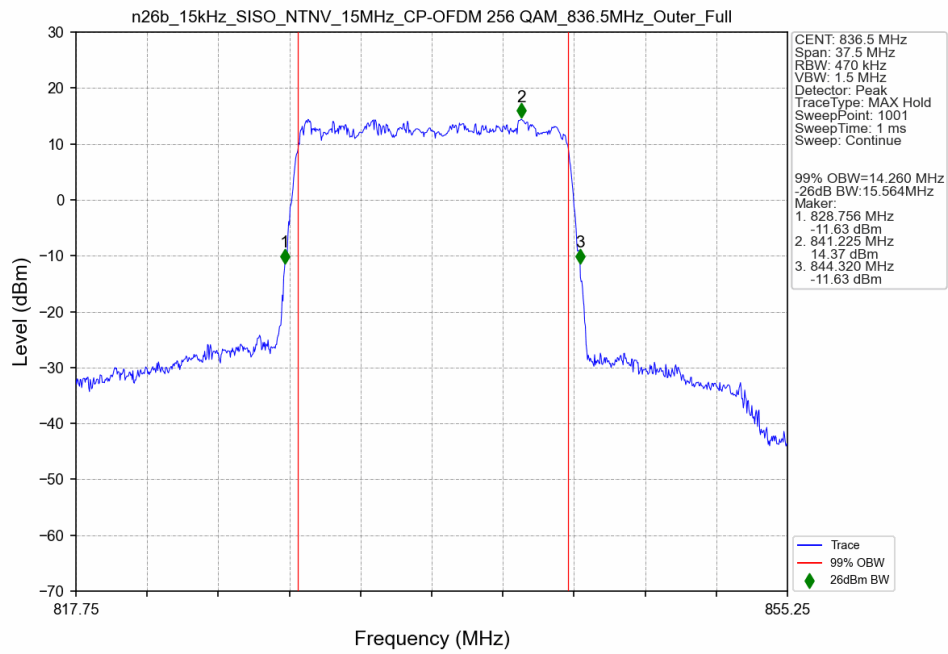
n26b 15kHz SISO NTV 15MHz CP-OFDM 64 QAM 841.5MHz Outer Full Ant0



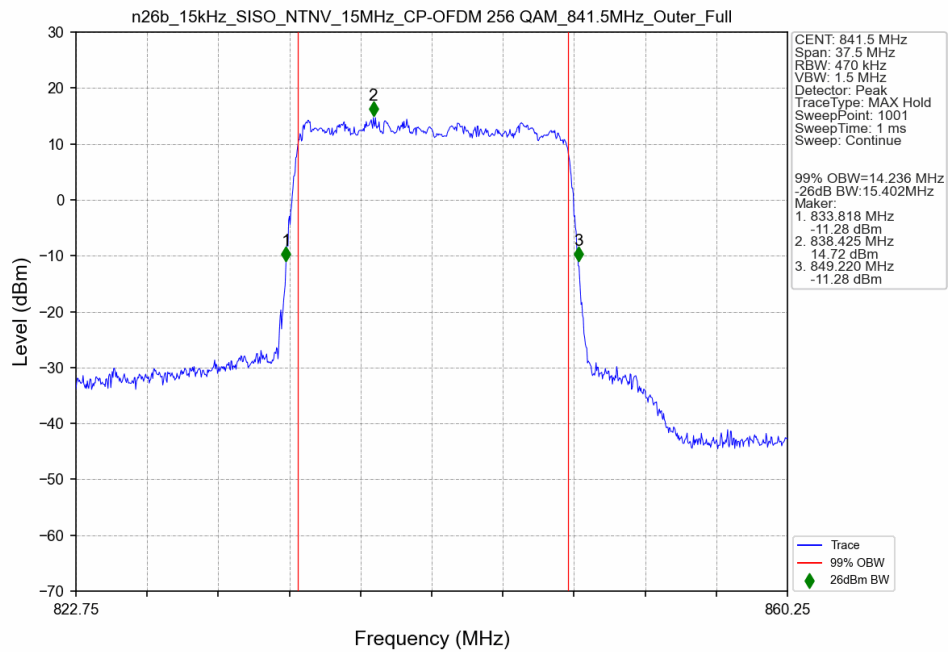
n26b 15kHz SISO NTV 15MHz CP-OFDM 256 QAM 831.5MHz Outer Full Ant0



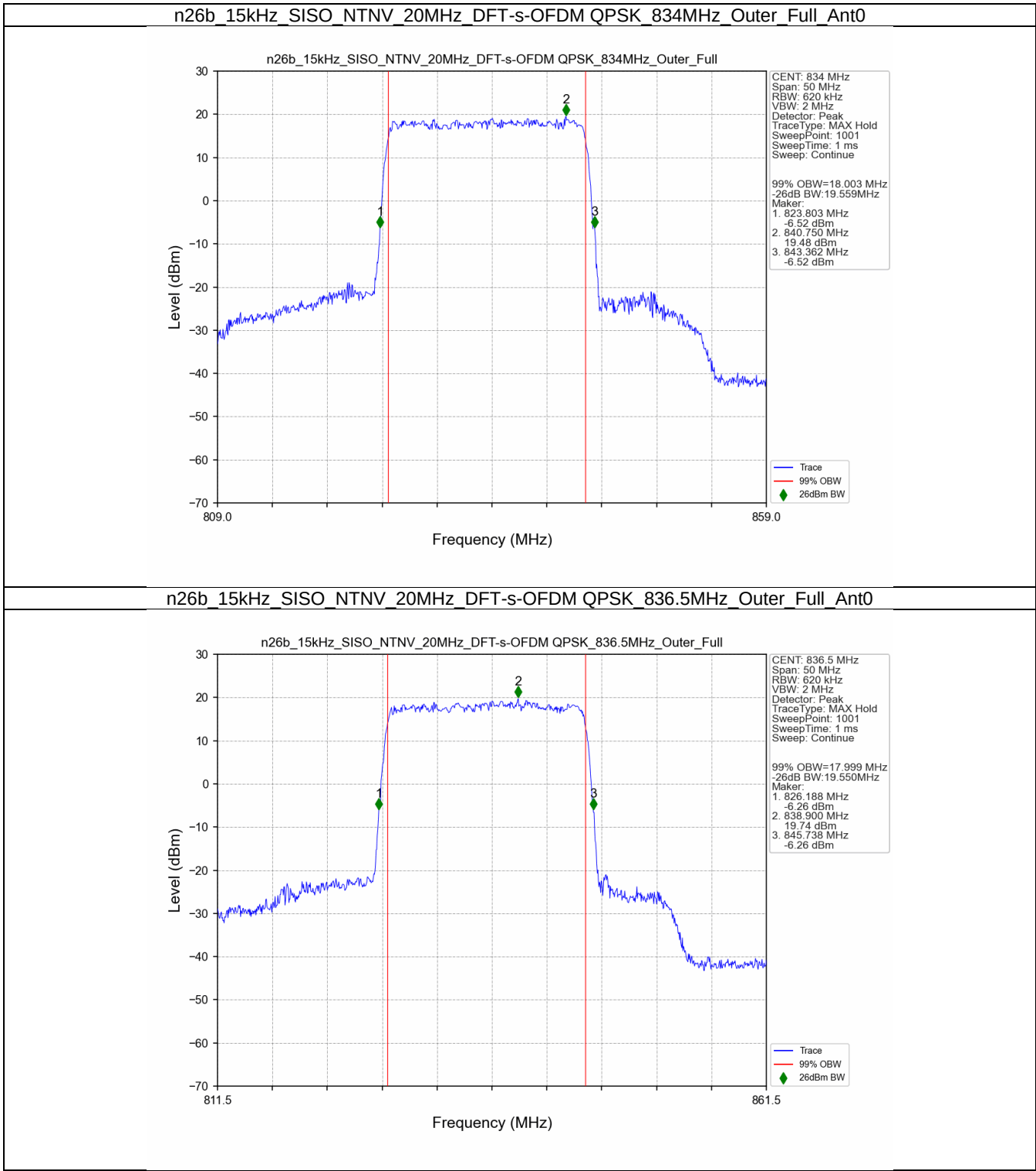
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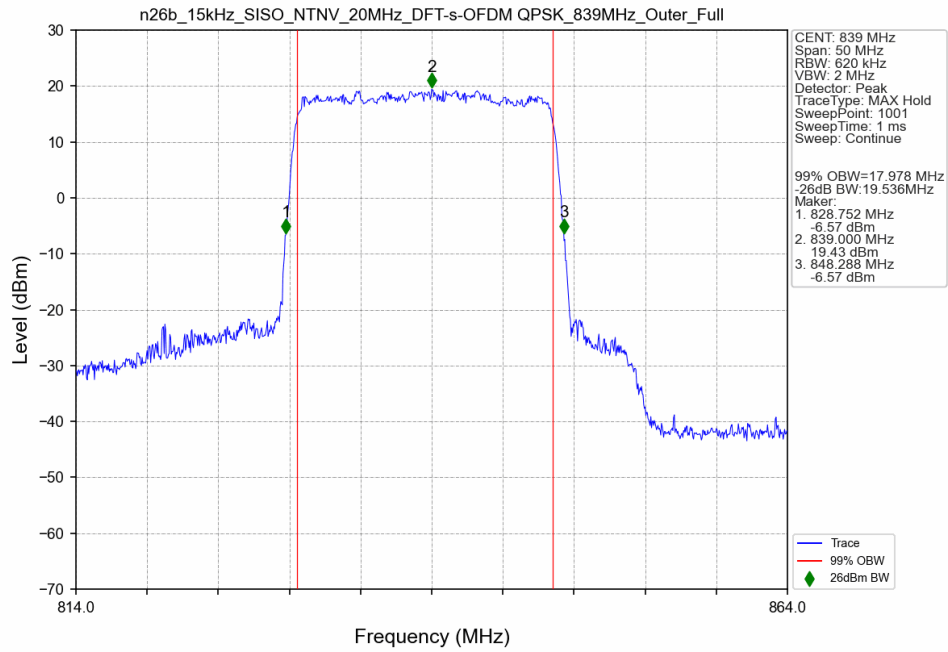
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_841.5MHz_Outer_Full_Ant0



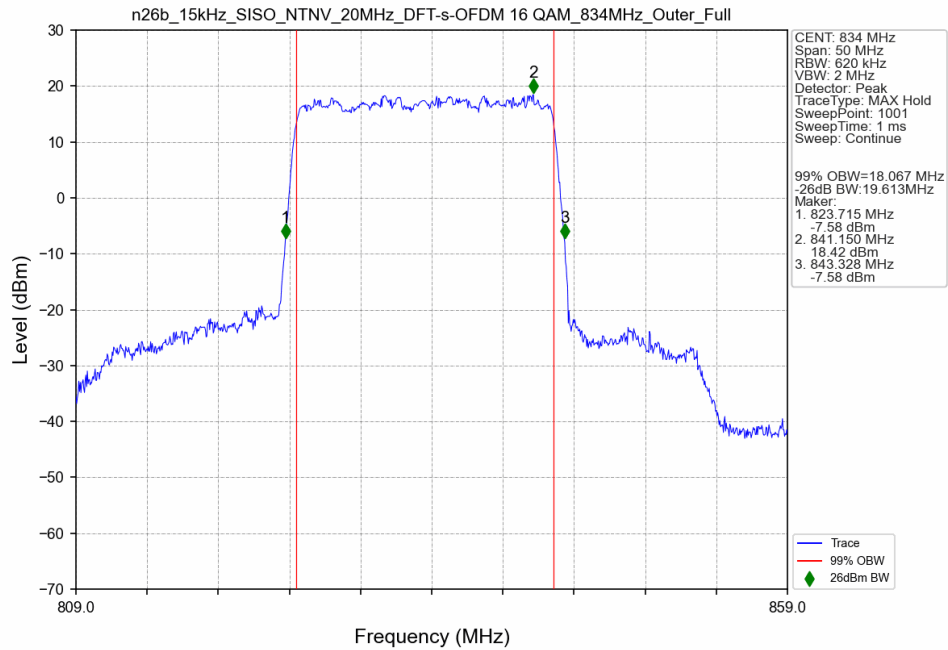
3.2.4 15k_SISO_20MHz_NTNV



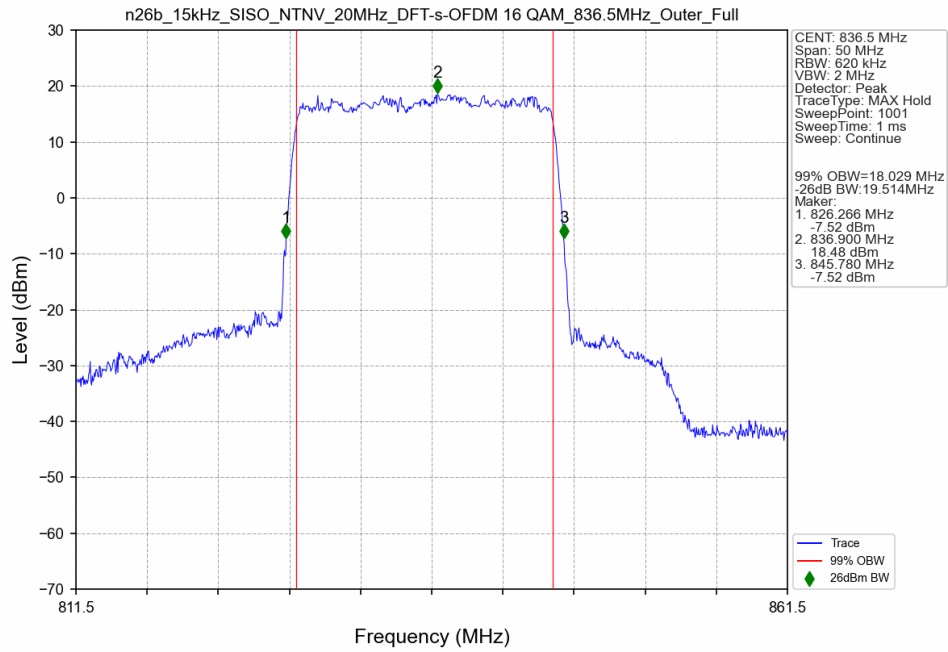
n26b 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Outer Full Ant0



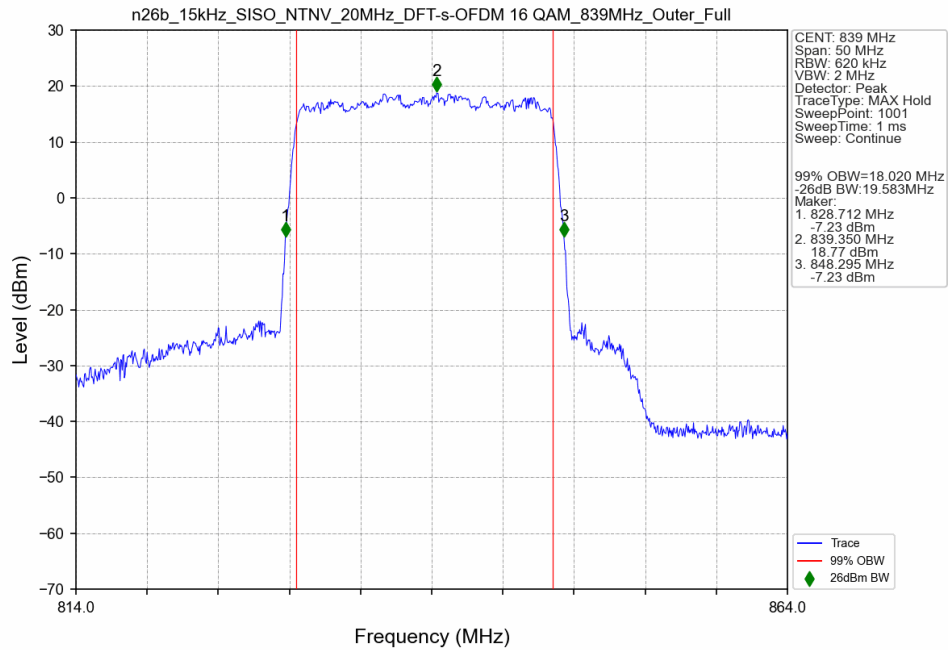
n26b 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 834MHz Outer Full Ant0



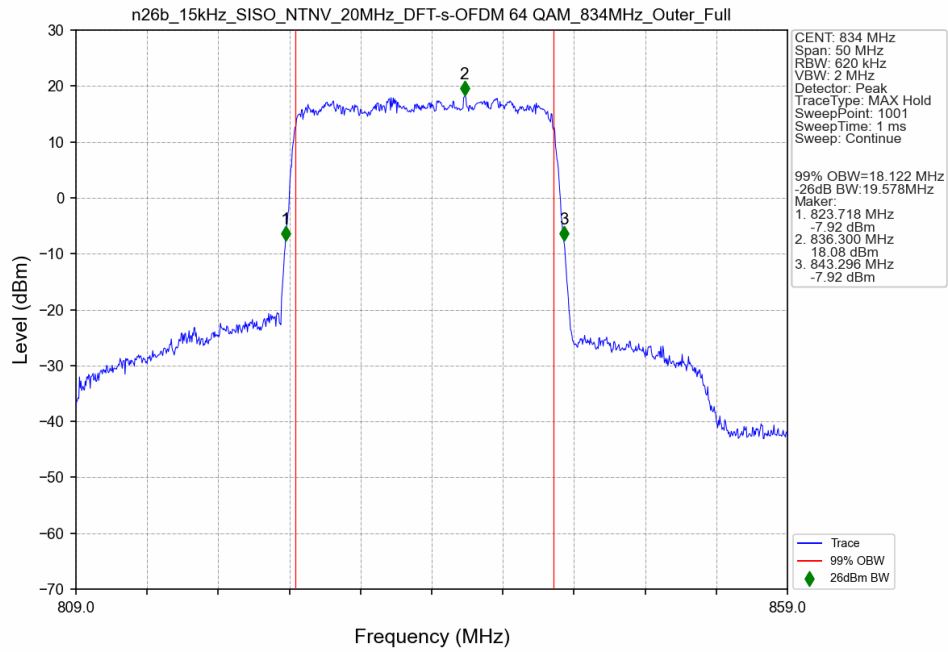
n26b 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 836.5MHz Outer Full Ant0



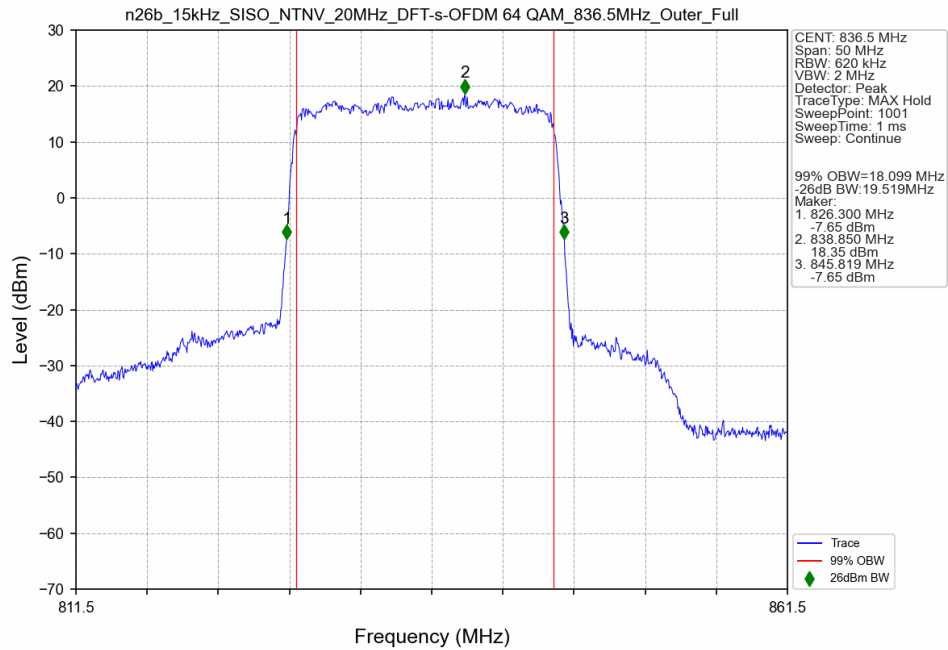
n26b 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 839MHz Outer Full Ant0



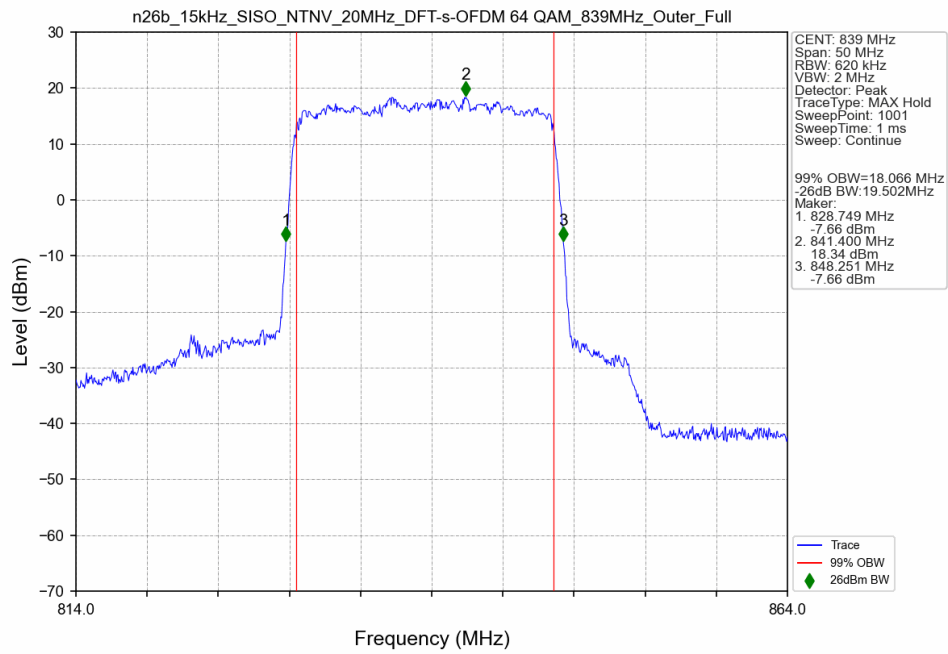
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_834MHz_Outer_Full_Ant0



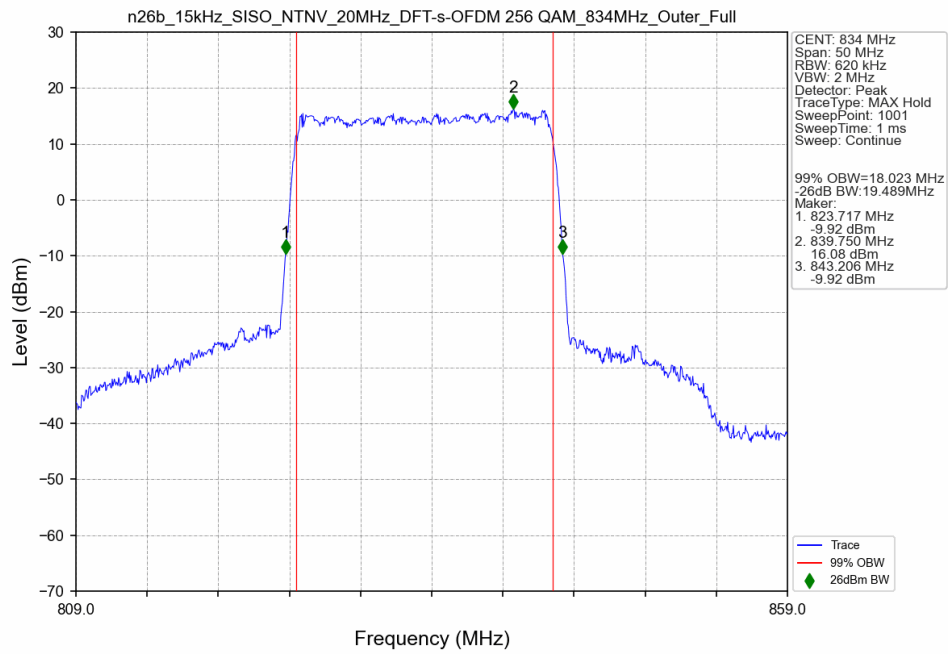
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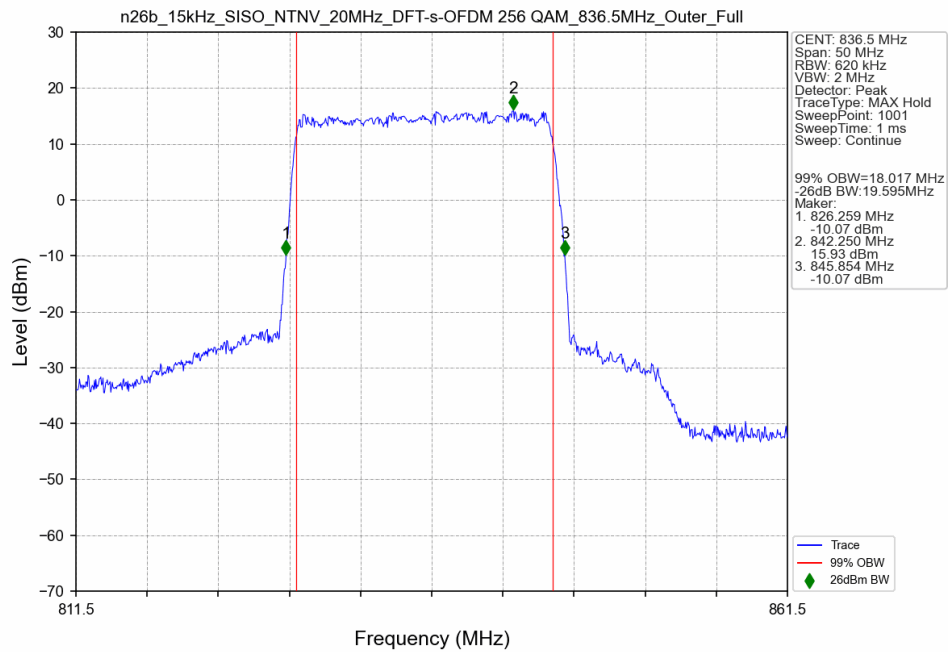
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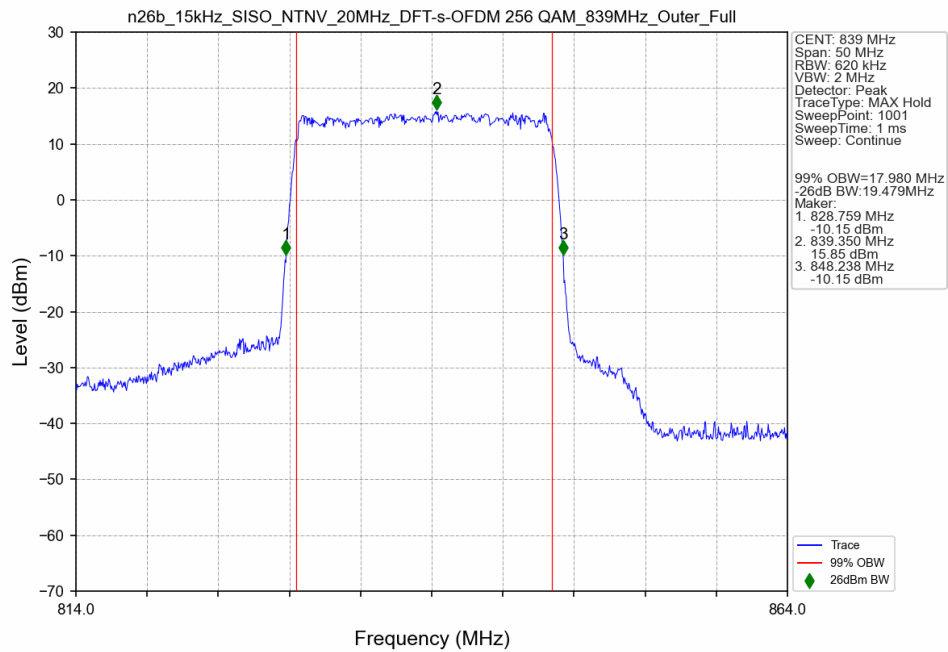
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_834MHz_Outer_Full_Ant0



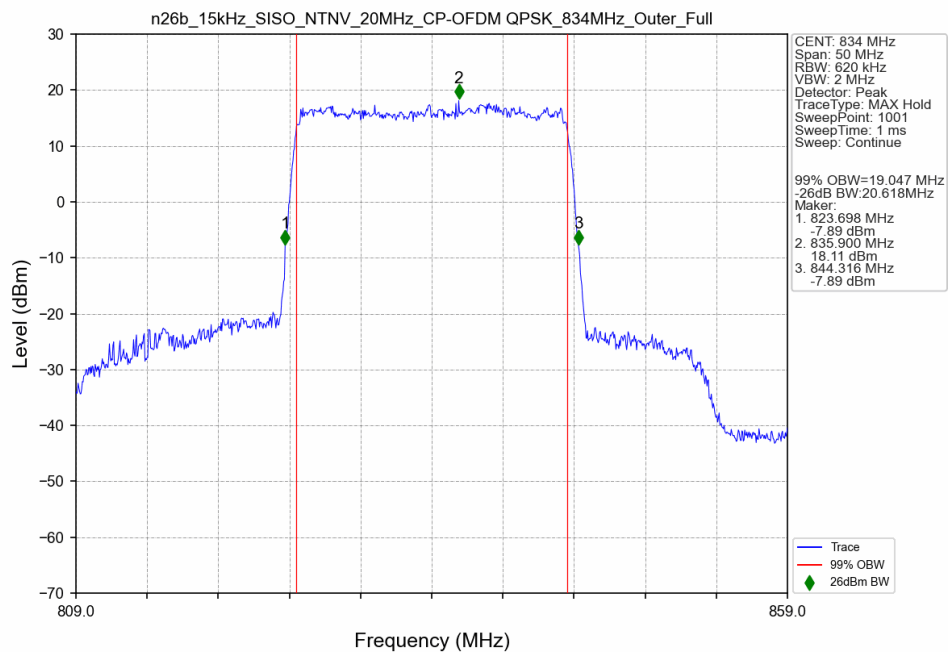
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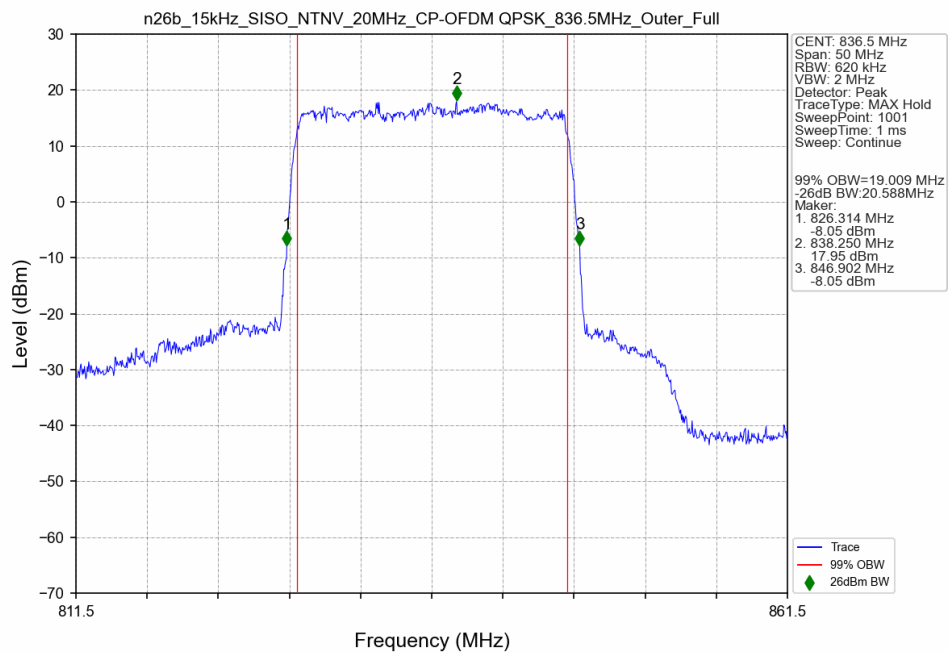
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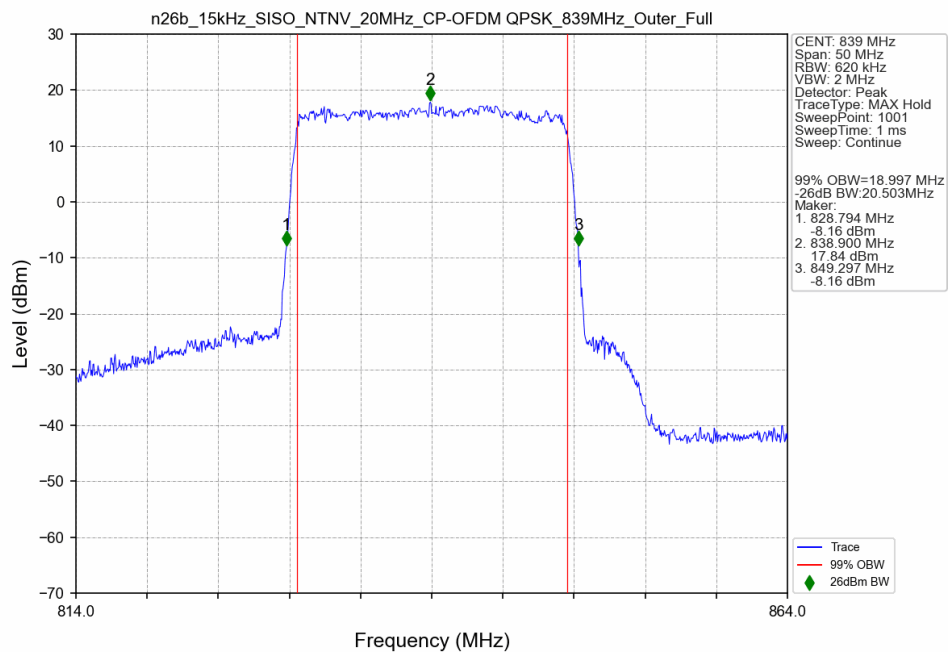
n26b 15kHz SISO NTN 20MHz CP-OFDM QPSK 834MHz Outer Full Ant0



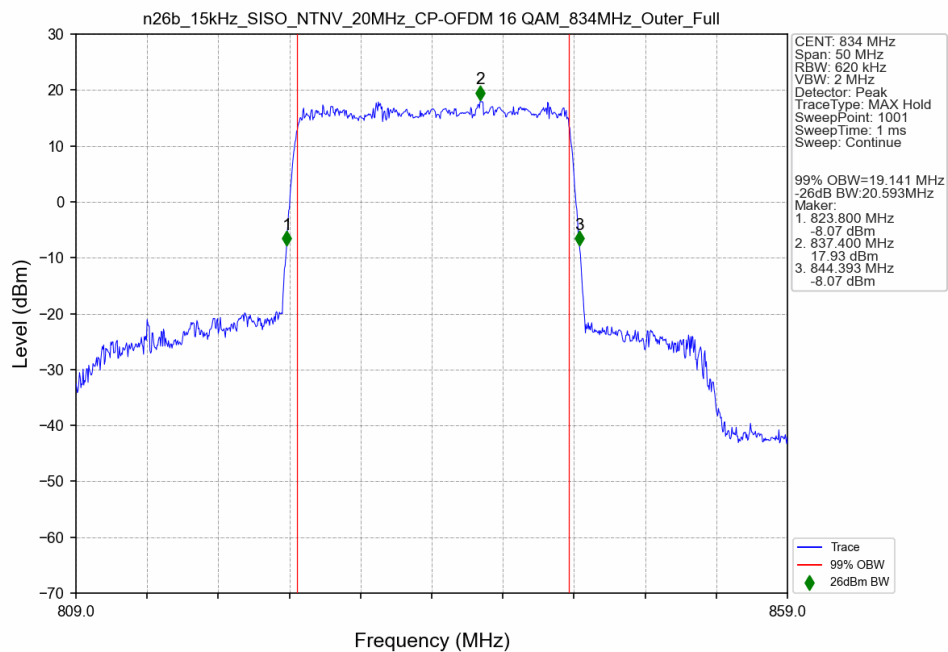
n26b 15kHz SISO NTN 20MHz CP-OFDM QPSK 836.5MHz Outer Full Ant0



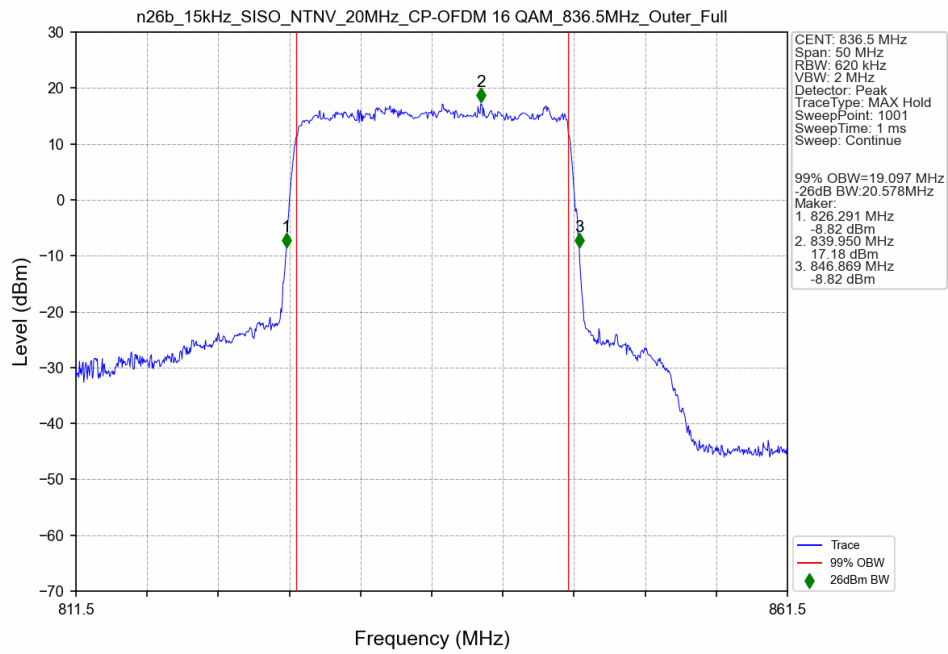
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_839MHz_Outer_Full_Ant0



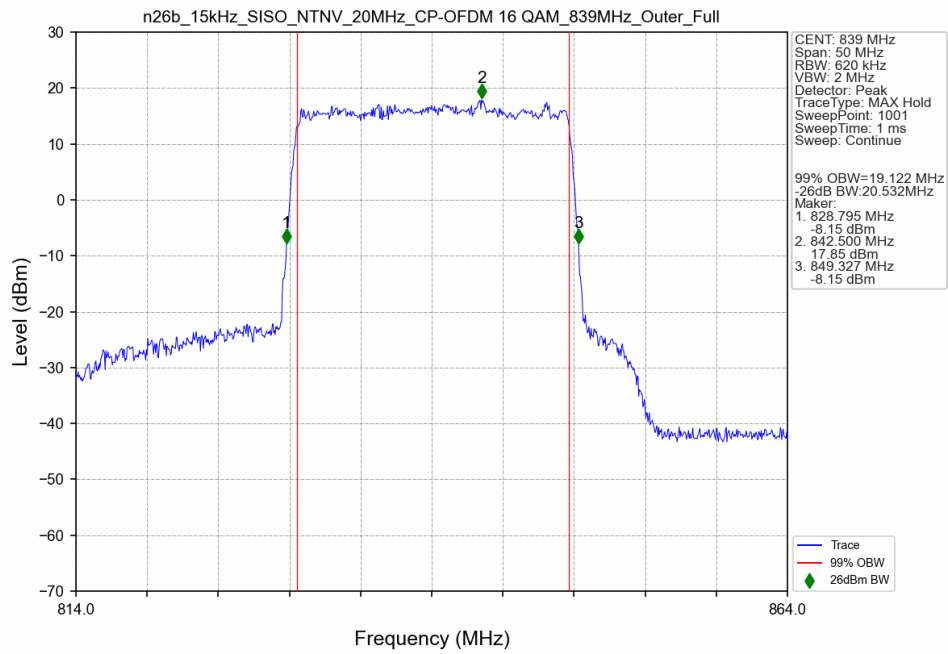
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_16QAM_834MHz_Outer_Full_Ant0



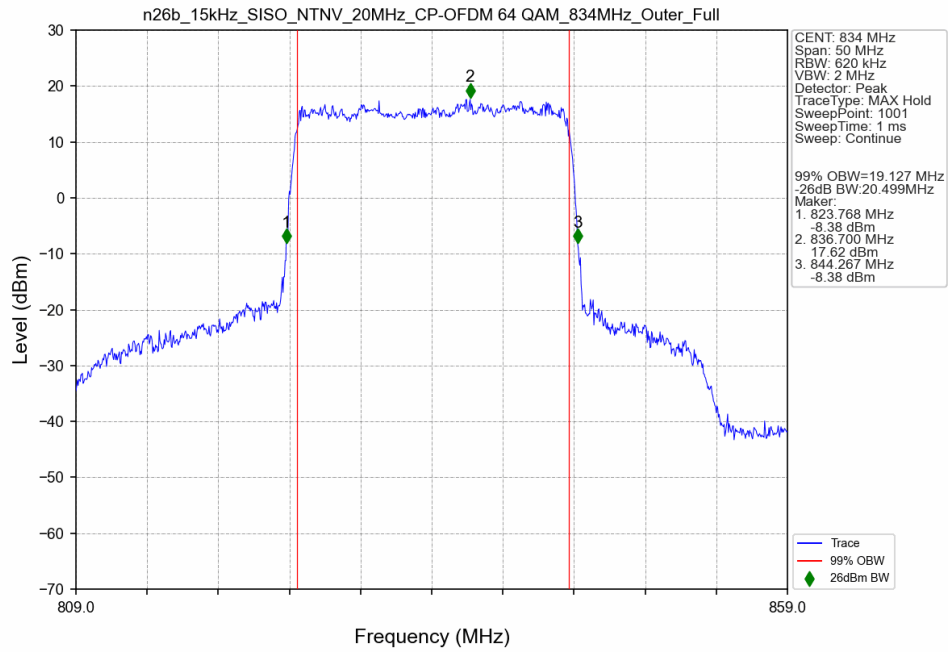
n26b 15kHz SISO NTN 20MHz CP-OFDM 16 QAM 836.5MHz Outer Full Ant0



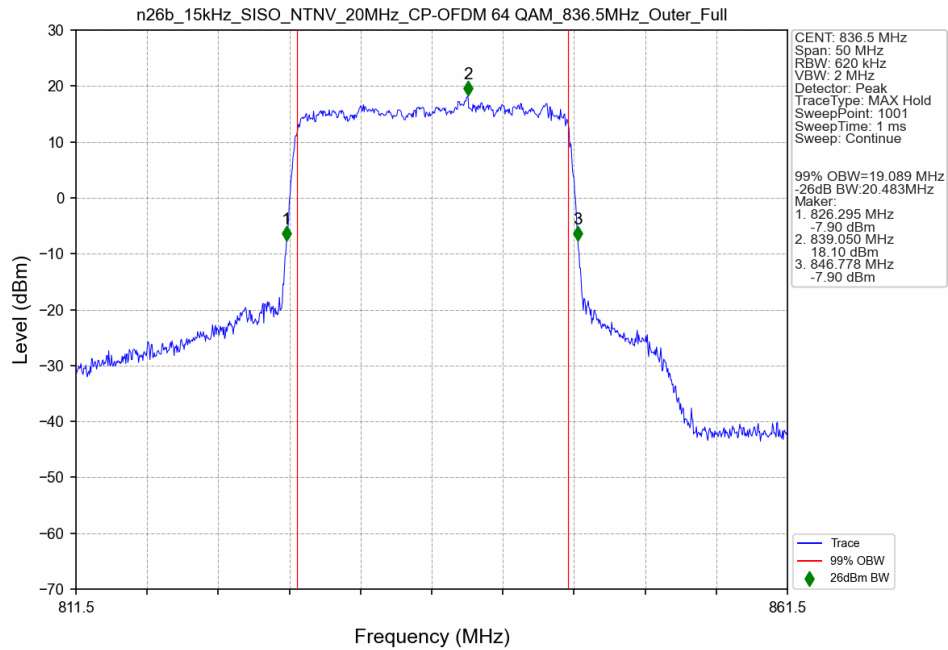
n26b 15kHz SISO NTN 20MHz CP-OFDM 16 QAM 839MHz Outer Full Ant0



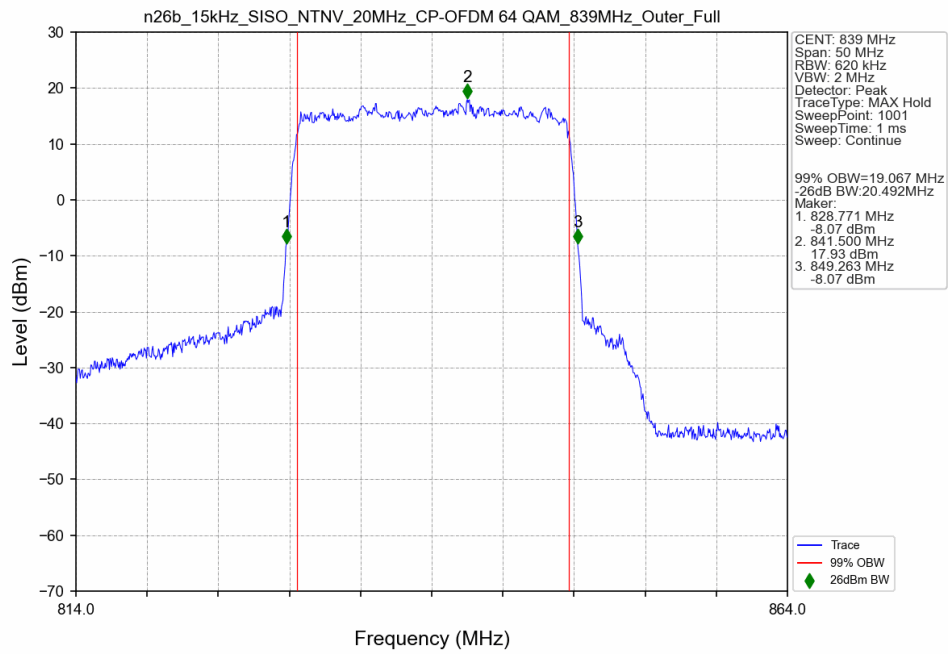
n26b 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 834MHz Outer Full Ant0



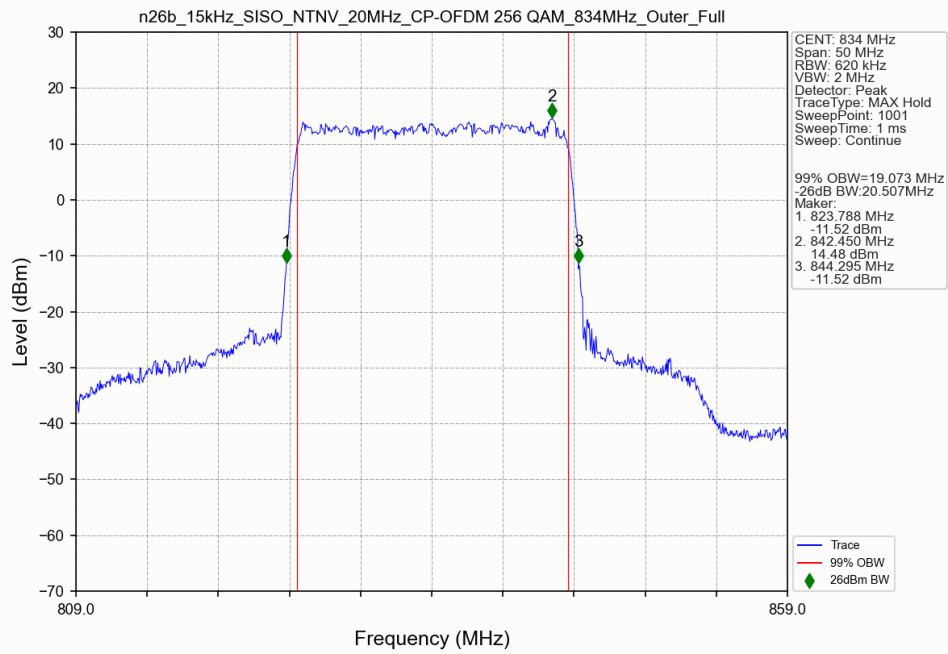
n26b 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 836.5MHz Outer Full Ant0



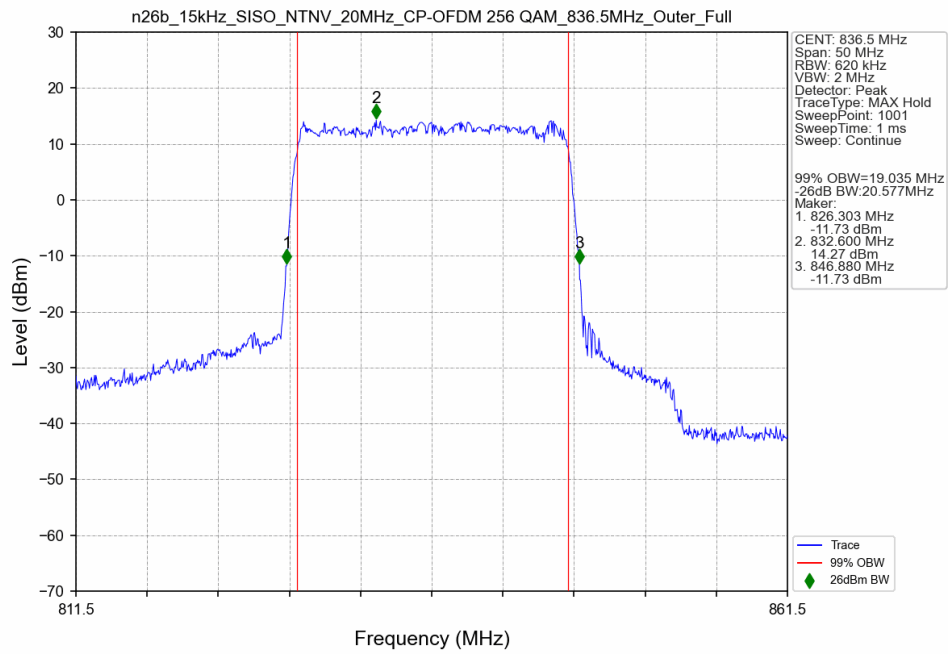
n26b 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 839MHz Outer Full Ant0



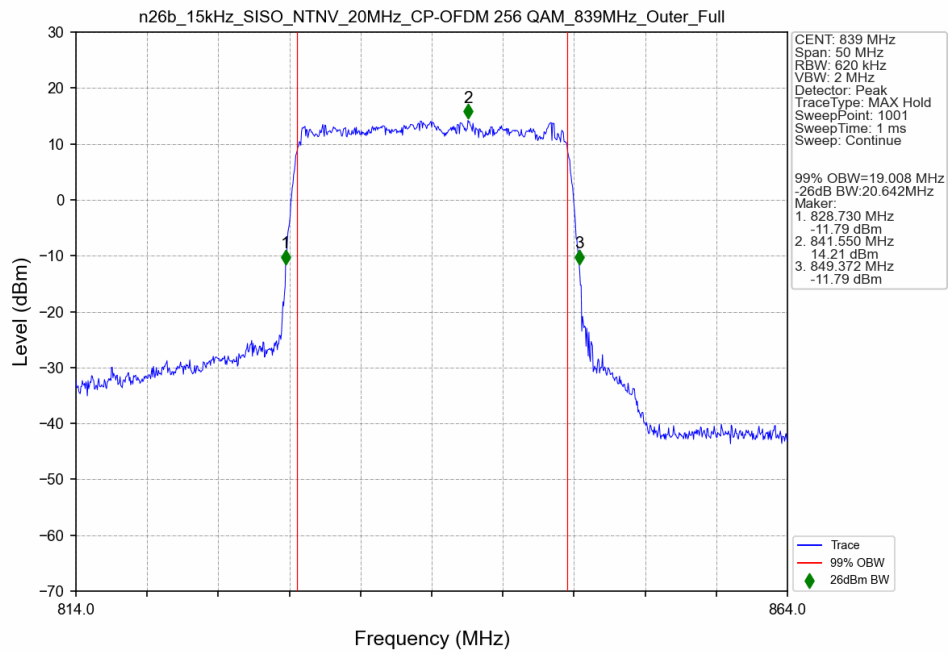
n26b 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 834MHz Outer Full Ant0



n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_836.5MHz_Outer_Full_Ant0



n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_839MHz_Outer_Full_Ant0



4. Peak-Average Ratio

4.1 Test Result

4.1.1 15k_SISO_5MHz_NTNV

5G NR n26b SCS=15kHz SISO 5MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	/	/	Limit	
DFT-s-OFDM QPSK	826.5	Outer Full	4.85	/	/	<=13	Pass
	836.5	Outer Full	4.90	/	/	<=13	Pass
	846.5	Outer Full	4.95	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	826.5	Outer Full	5.70	/	/	<=13	Pass
	836.5	Outer Full	5.77	/	/	<=13	Pass
	846.5	Outer Full	5.80	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	826.5	Outer Full	5.99	/	/	<=13	Pass
	836.5	Outer Full	6.03	/	/	<=13	Pass
	846.5	Outer Full	6.00	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	826.5	Outer Full	6.86	/	/	<=13	Pass
	836.5	Outer Full	6.88	/	/	<=13	Pass
	846.5	Outer Full	6.86	/	/	<=13	Pass
CP-OFDM QPSK	826.5	Outer Full	6.81	/	/	<=13	Pass
	836.5	Outer Full	6.97	/	/	<=13	Pass
	846.5	Outer Full	6.97	/	/	<=13	Pass
CP-OFDM 16 QAM	826.5	Outer Full	6.96	/	/	<=13	Pass
	836.5	Outer Full	7.11	/	/	<=13	Pass
	846.5	Outer Full	7.11	/	/	<=13	Pass
CP-OFDM 64 QAM	826.5	Outer Full	7.21	/	/	<=13	Pass
	836.5	Outer Full	6.99	/	/	<=13	Pass
	846.5	Outer Full	7.04	/	/	<=13	Pass
CP-OFDM 256 QAM	826.5	Outer Full	8.56	/	/	<=13	Pass
	836.5	Outer Full	8.62	/	/	<=13	Pass
	846.5	Outer Full	8.59	/	/	<=13	Pass

4.1.2 15k_SISO_10MHz_NTNV

5G NR n26b SCS=15kHz SISO 10MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	/	/	Limit	
DFT-s-OFDM QPSK	829	Outer Full	4.94	/	/	<=13	Pass
	836.5	Outer Full	4.92	/	/	<=13	Pass
	844	Outer Full	4.95	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	829	Outer Full	5.73	/	/	<=13	Pass
	836.5	Outer Full	5.72	/	/	<=13	Pass
	844	Outer Full	5.73	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	829	Outer Full	6.04	/	/	<=13	Pass
	836.5	Outer Full	6.00	/	/	<=13	Pass
	844	Outer Full	6.03	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	829	Outer Full	6.84	/	/	<=13	Pass
	836.5	Outer Full	6.84	/	/	<=13	Pass
	844	Outer Full	6.81	/	/	<=13	Pass
CP-OFDM QPSK	829	Outer Full	6.92	/	/	<=13	Pass
	836.5	Outer Full	7.01	/	/	<=13	Pass
	844	Outer Full	7.05	/	/	<=13	Pass

CP-OFDM 16 QAM	829	Outer Full	6.86	/	/	<=13	Pass
	836.5	Outer Full	6.95	/	/	<=13	Pass
	844	Outer Full	6.99	/	/	<=13	Pass
CP-OFDM 64 QAM	829	Outer Full	7.35	/	/	<=13	Pass
	836.5	Outer Full	7.17	/	/	<=13	Pass
	844	Outer Full	7.22	/	/	<=13	Pass
CP-OFDM 256 QAM	829	Outer Full	8.44	/	/	<=13	Pass
	836.5	Outer Full	8.37	/	/	<=13	Pass
	844	Outer Full	8.32	/	/	<=13	Pass

4.1.3 15k_SISO_15MHz_NTNV

5G NR n26b SCS=15kHz SISO 15MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	/	/	Limit	
DFT-s-OFDM QPSK	831.5	Outer Full	4.77	/	/	<=13	Pass
	836.5	Outer Full	4.73	/	/	<=13	Pass
	841.5	Outer Full	4.75	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	831.5	Outer Full	5.66	/	/	<=13	Pass
	836.5	Outer Full	5.56	/	/	<=13	Pass
	841.5	Outer Full	5.58	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	831.5	Outer Full	5.96	/	/	<=13	Pass
	836.5	Outer Full	5.86	/	/	<=13	Pass
	841.5	Outer Full	5.90	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	831.5	Outer Full	6.71	/	/	<=13	Pass
	836.5	Outer Full	6.66	/	/	<=13	Pass
	841.5	Outer Full	6.64	/	/	<=13	Pass
CP-OFDM QPSK	831.5	Outer Full	6.72	/	/	<=13	Pass
	836.5	Outer Full	6.69	/	/	<=13	Pass
	841.5	Outer Full	6.82	/	/	<=13	Pass
CP-OFDM 16 QAM	831.5	Outer Full	6.78	/	/	<=13	Pass
	836.5	Outer Full	6.76	/	/	<=13	Pass
	841.5	Outer Full	6.85	/	/	<=13	Pass
CP-OFDM 64 QAM	831.5	Outer Full	7.11	/	/	<=13	Pass
	836.5	Outer Full	6.90	/	/	<=13	Pass
	841.5	Outer Full	7.00	/	/	<=13	Pass
CP-OFDM 256 QAM	831.5	Outer Full	8.70	/	/	<=13	Pass
	836.5	Outer Full	8.69	/	/	<=13	Pass
	841.5	Outer Full	8.68	/	/	<=13	Pass

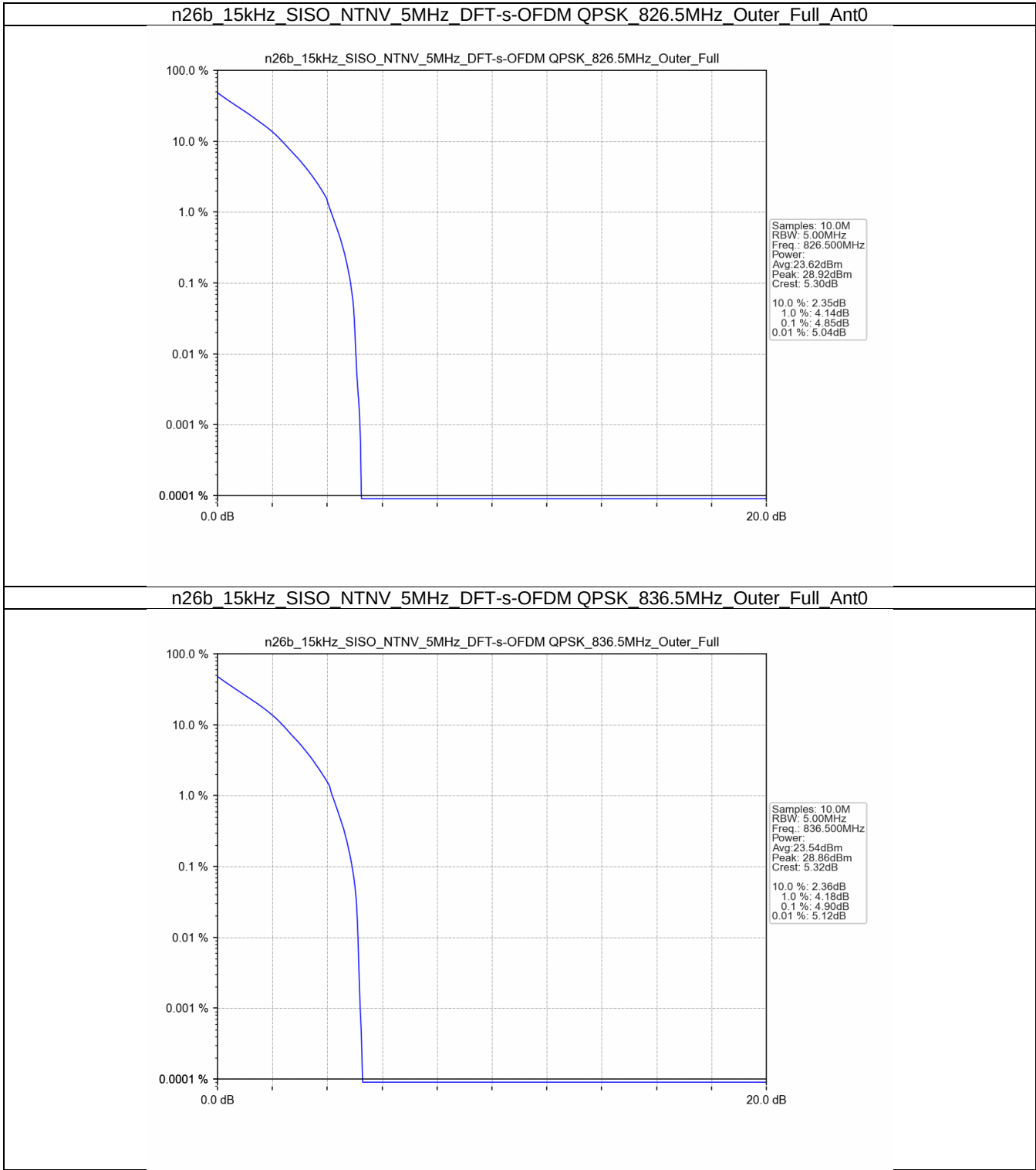
4.1.4 15k_SISO_20MHz_NTNV

5G NR n26b SCS=15kHz SISO 20MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	/	/	Limit	
DFT-s-OFDM QPSK	834	Outer Full	4.80	/	/	<=13	Pass
	836.5	Outer Full	4.77	/	/	<=13	Pass
	839	Outer Full	4.75	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	834	Outer Full	5.64	/	/	<=13	Pass
	836.5	Outer Full	5.60	/	/	<=13	Pass
	839	Outer Full	5.63	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	834	Outer Full	6.01	/	/	<=13	Pass
	836.5	Outer Full	5.96	/	/	<=13	Pass
	839	Outer Full	5.98	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	834	Outer Full	6.66	/	/	<=13	Pass
	836.5	Outer Full	6.62	/	/	<=13	Pass

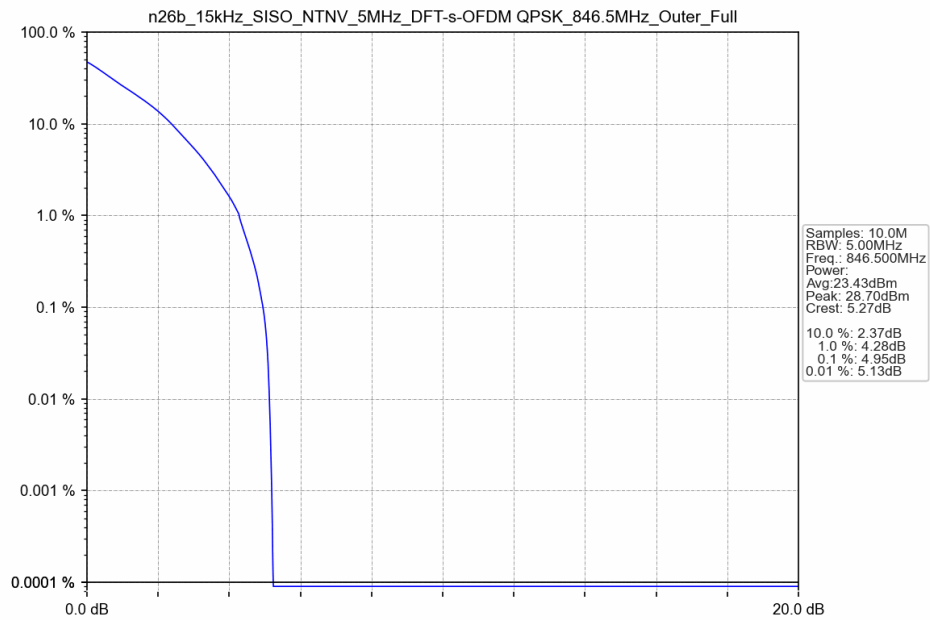
	839	Outer Full	6.61	/	/	<=13	Pass
CP-OFDM QPSK	834	Outer Full	6.61	/	/	<=13	Pass
	836.5	Outer Full	6.62	/	/	<=13	Pass
	839	Outer Full	6.69	/	/	<=13	Pass
CP-OFDM 16 QAM	834	Outer Full	6.71	/	/	<=13	Pass
	836.5	Outer Full	6.68	/	/	<=13	Pass
	839	Outer Full	6.73	/	/	<=13	Pass
CP-OFDM 64 QAM	834	Outer Full	7.17	/	/	<=13	Pass
	836.5	Outer Full	7.14	/	/	<=13	Pass
	839	Outer Full	7.14	/	/	<=13	Pass
CP-OFDM 256 QAM	834	Outer Full	8.59	/	/	<=13	Pass
	836.5	Outer Full	8.59	/	/	<=13	Pass
	839	Outer Full	8.58	/	/	<=13	Pass

4.2 Test Graph

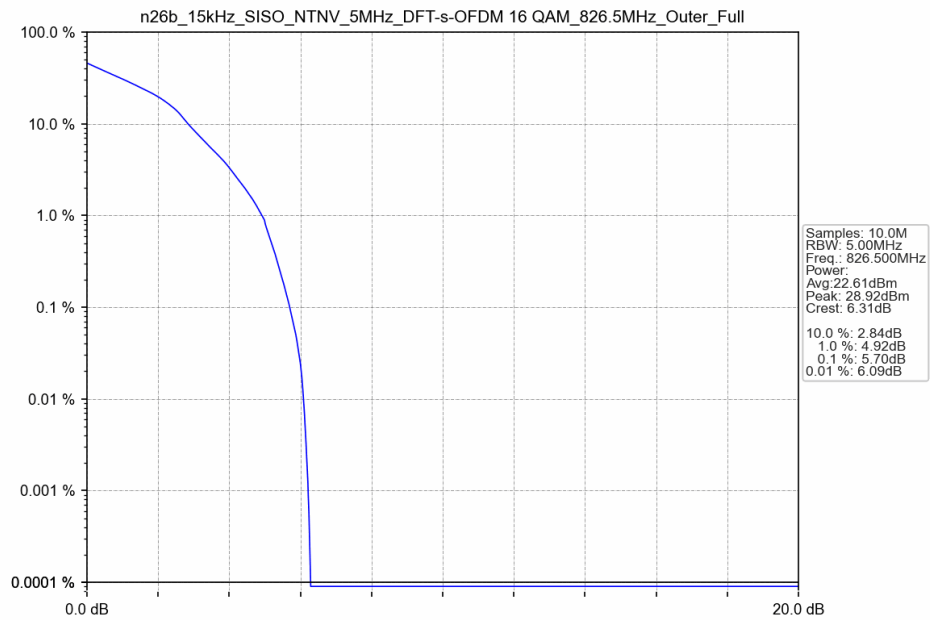
4.2.1 15k_SISO_5MHz_NTNV



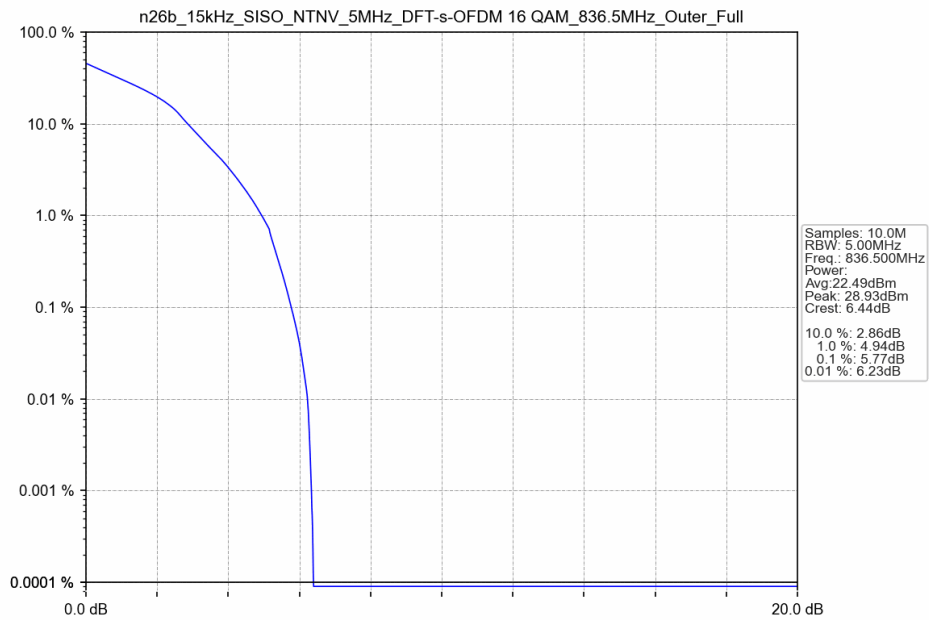
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 846.5MHz Outer Full Ant0



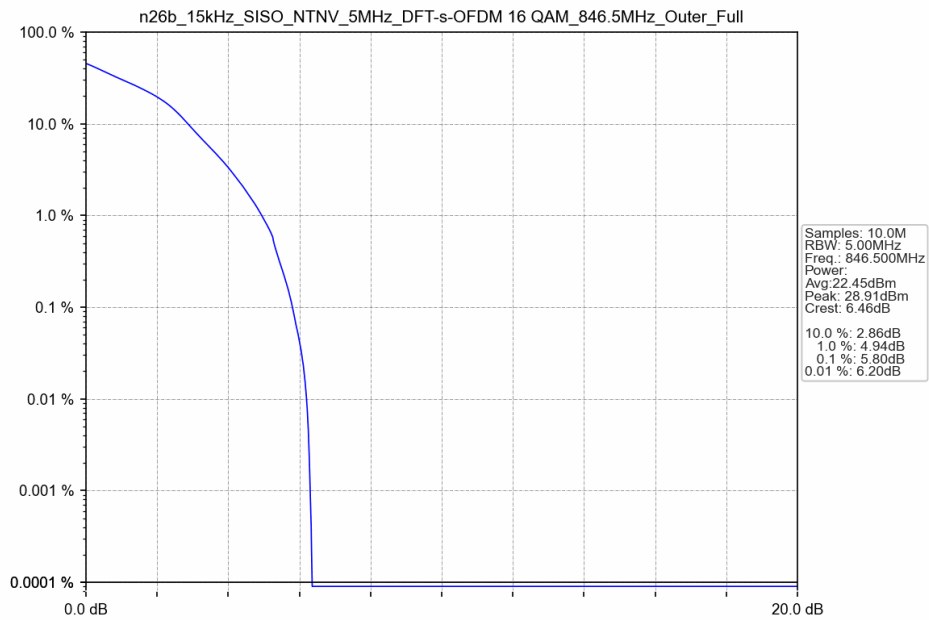
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 826.5MHz Outer Full Ant0



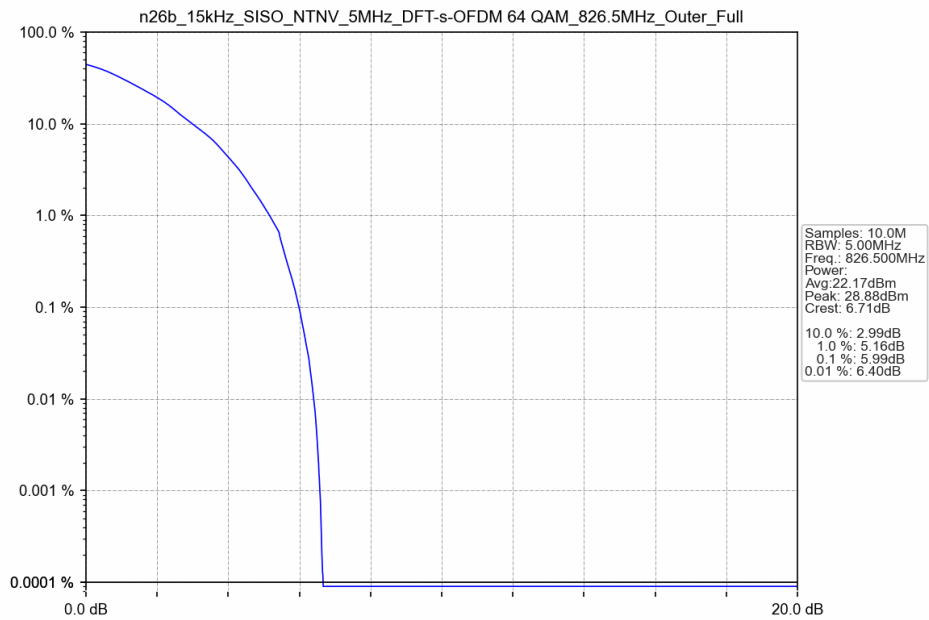
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 836.5MHz Outer Full Ant0



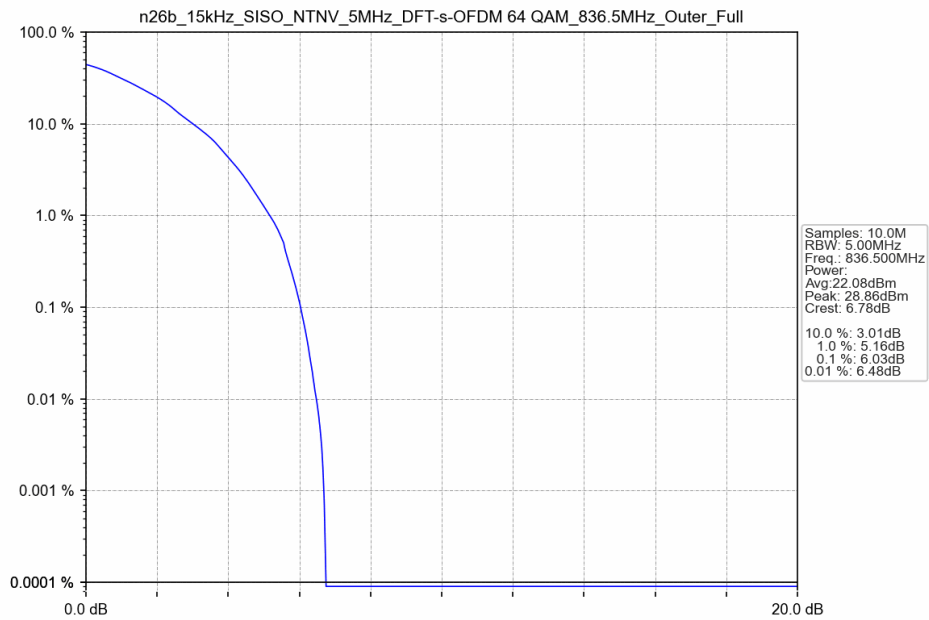
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 846.5MHz Outer Full Ant0



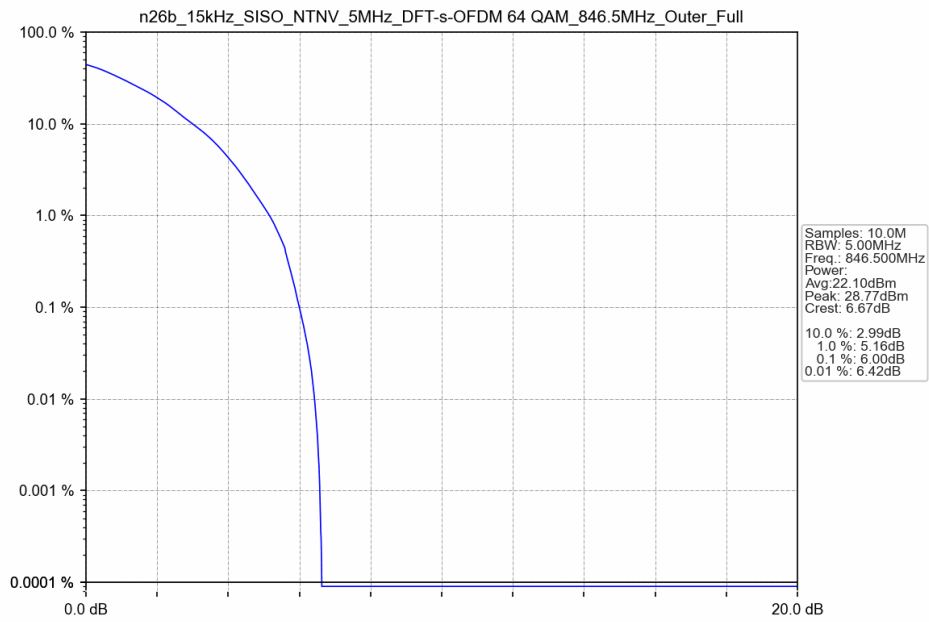
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 64 QAM 826.5MHz Outer Full Ant0



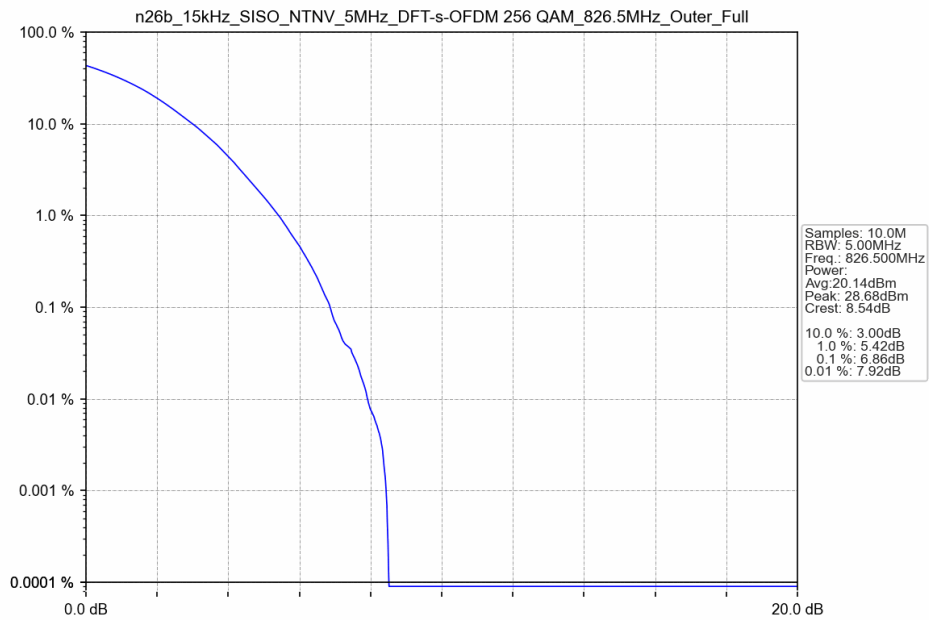
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 64 QAM 836.5MHz Outer Full Ant0



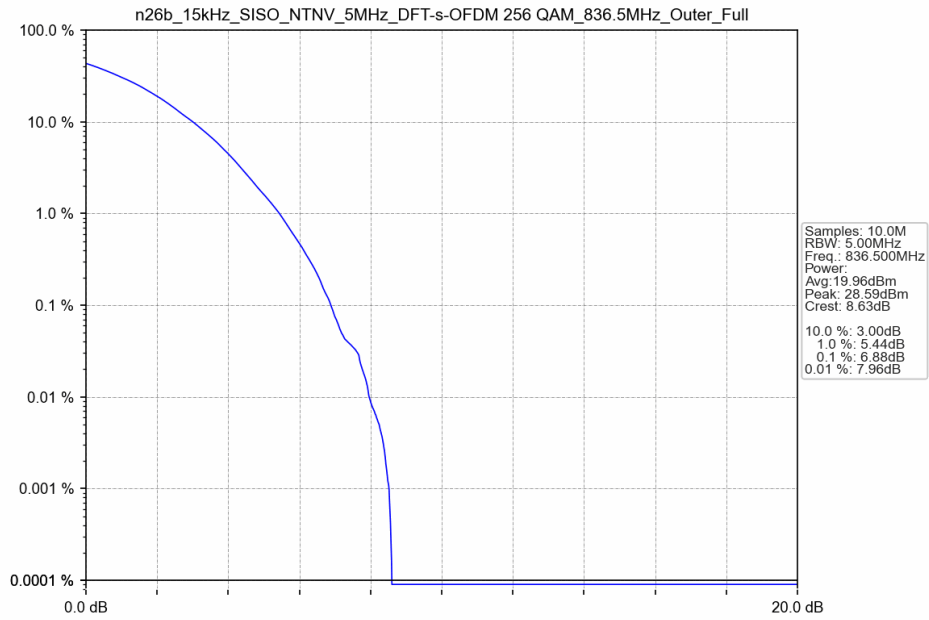
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 64 QAM 846.5MHz Outer Full Ant0



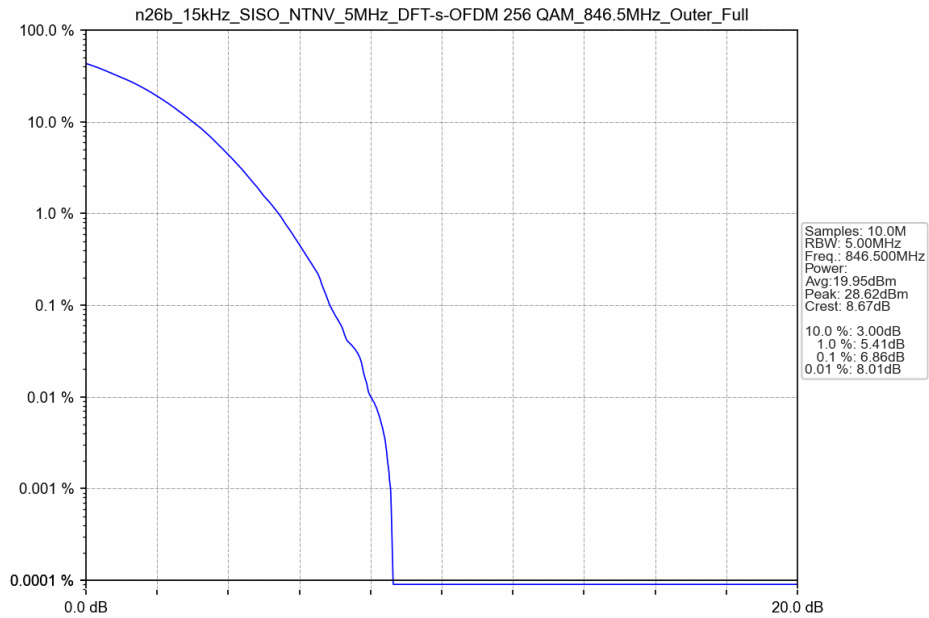
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 256 QAM 826.5MHz Outer Full Ant0



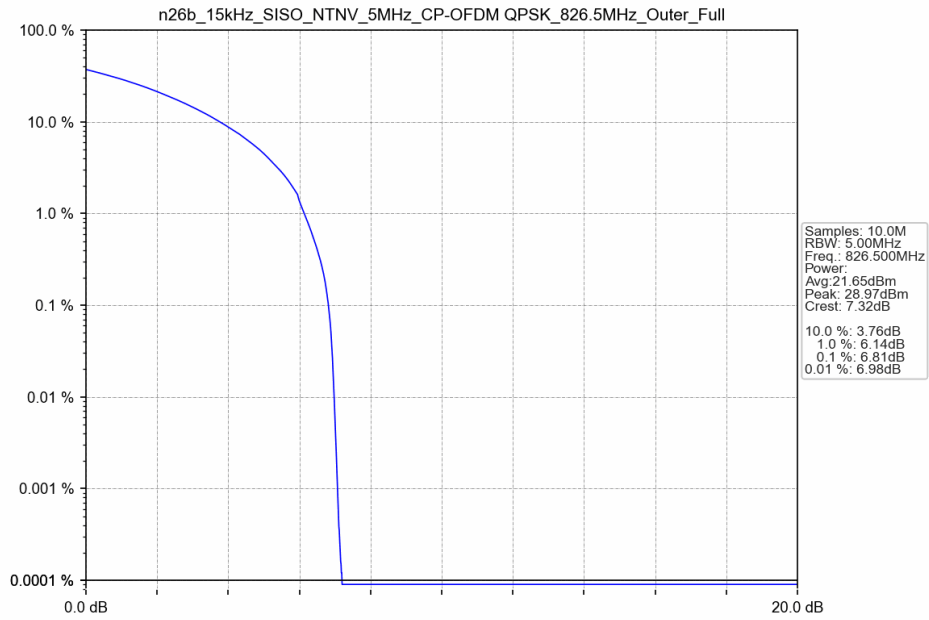
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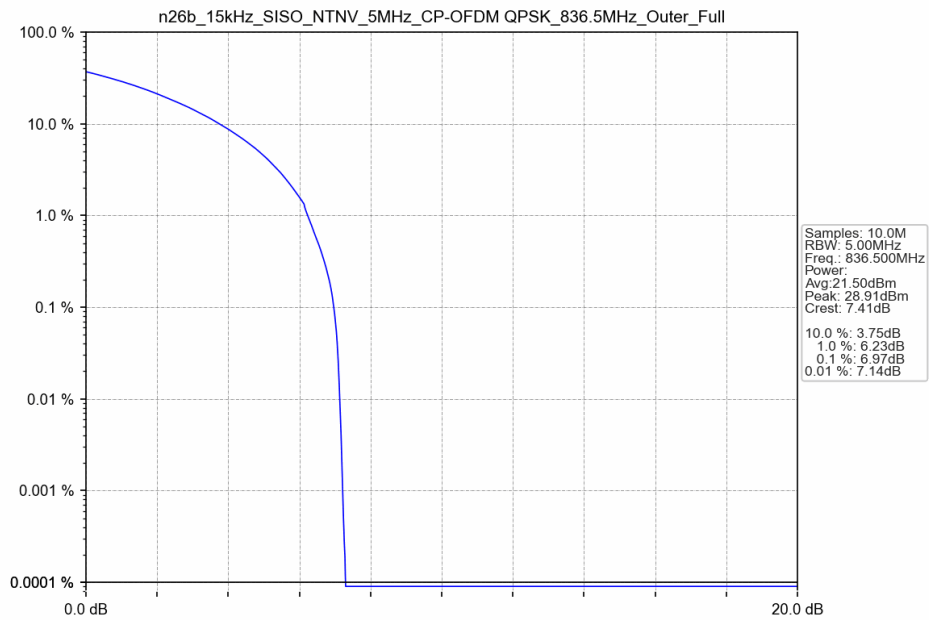
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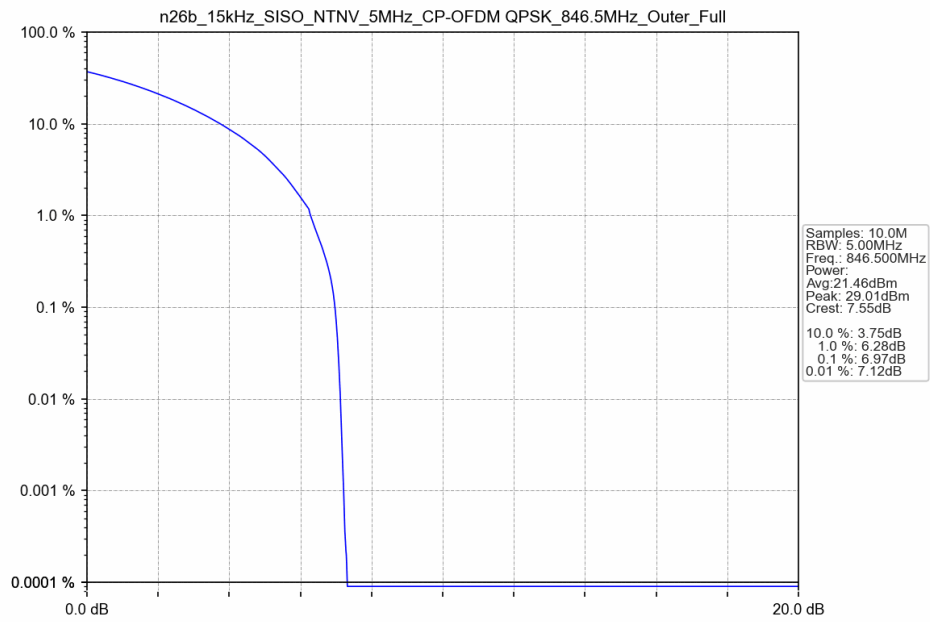
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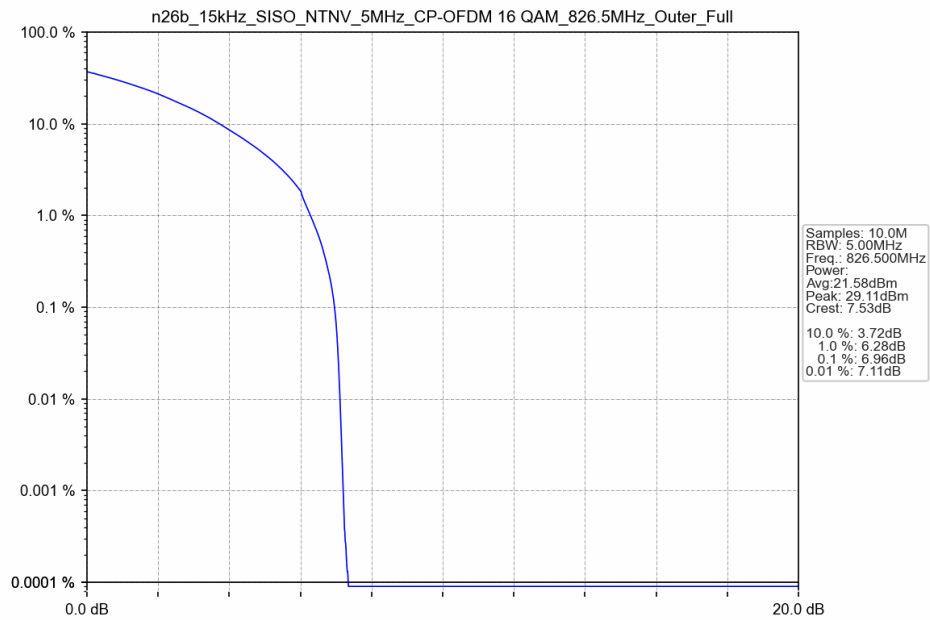
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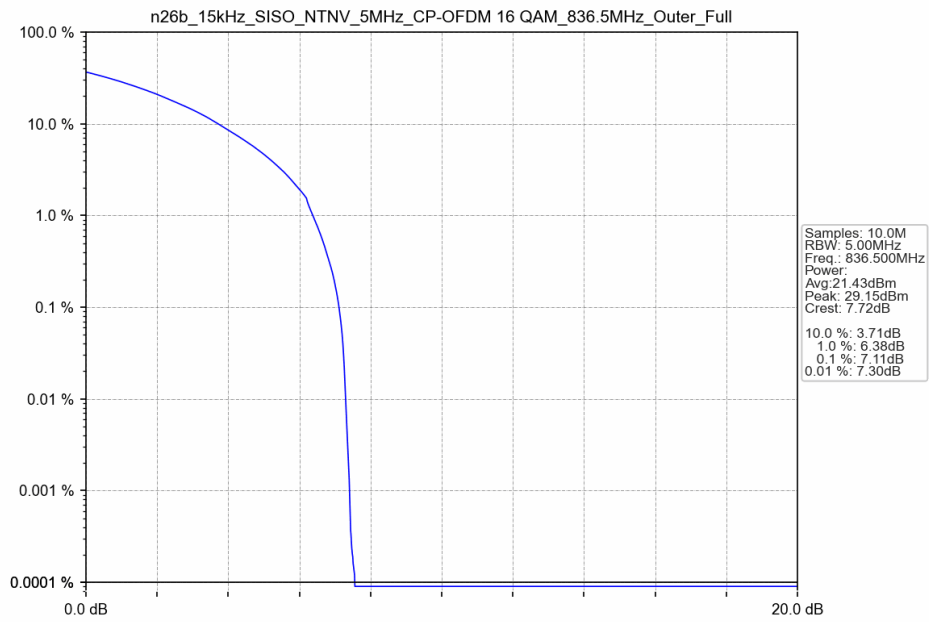
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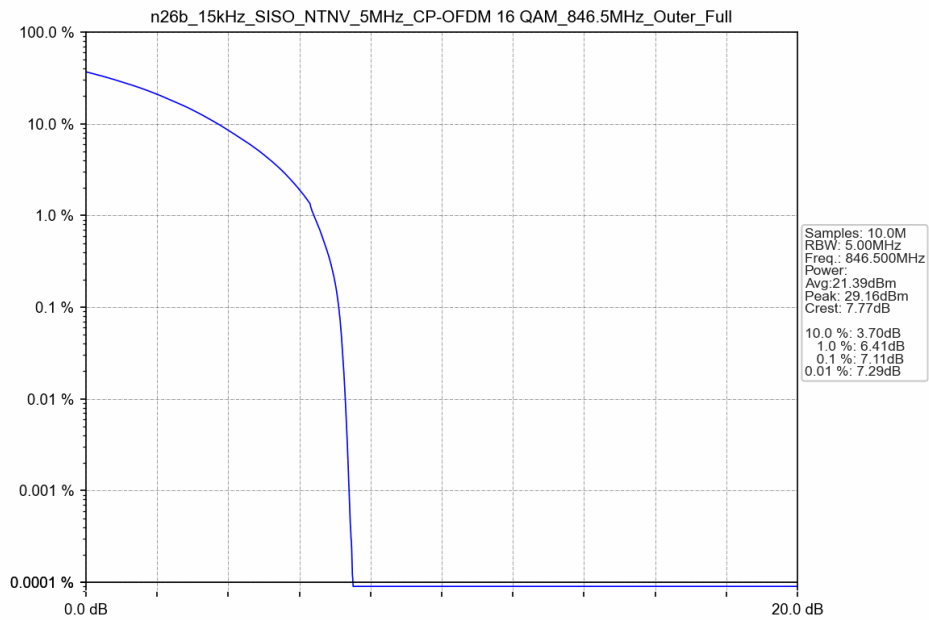
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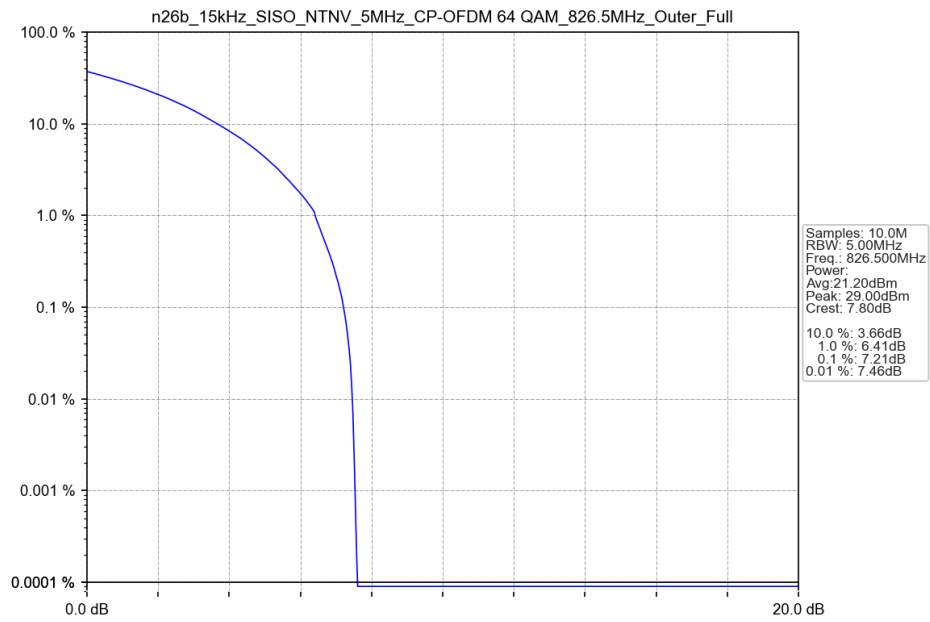
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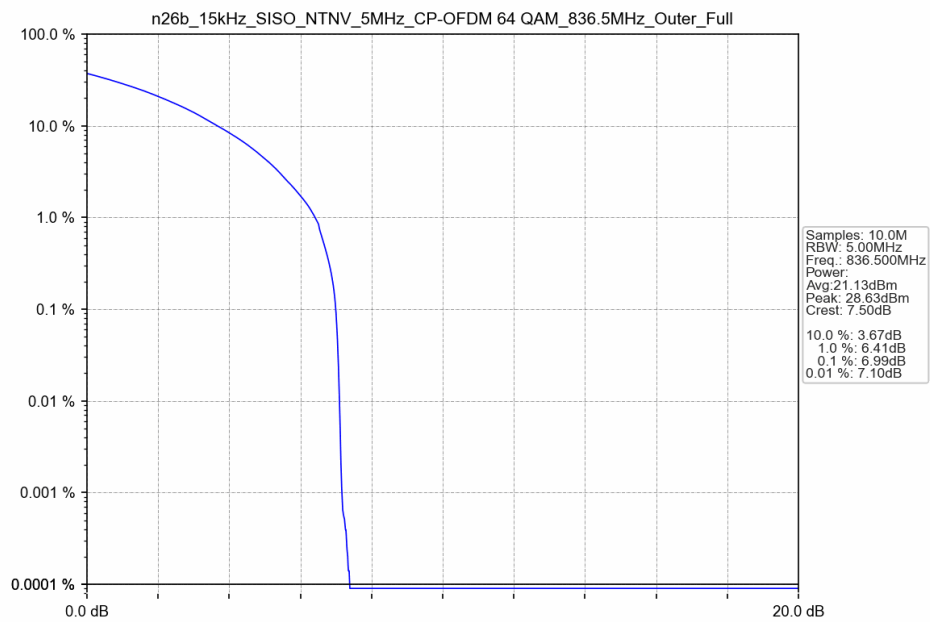
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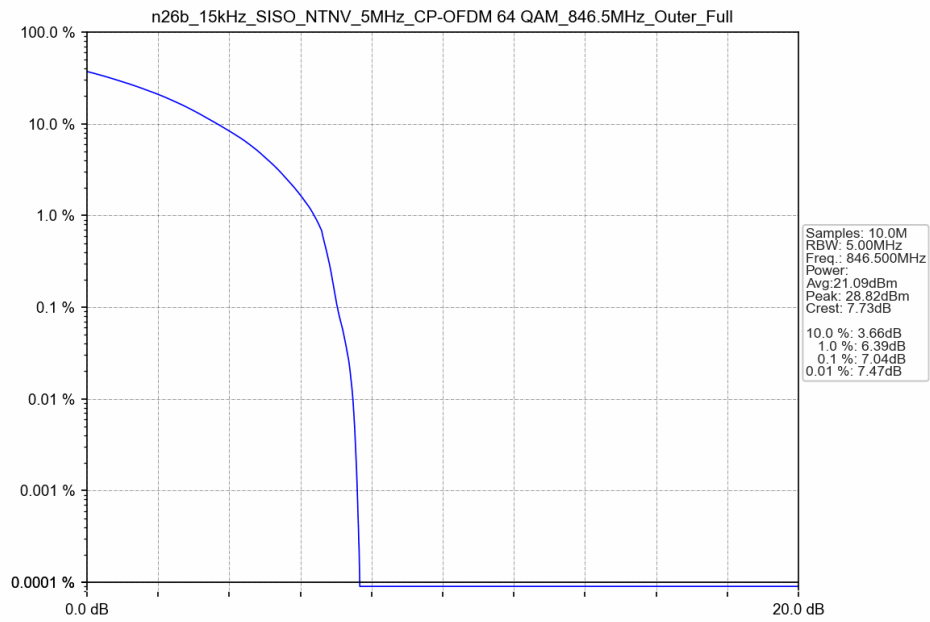
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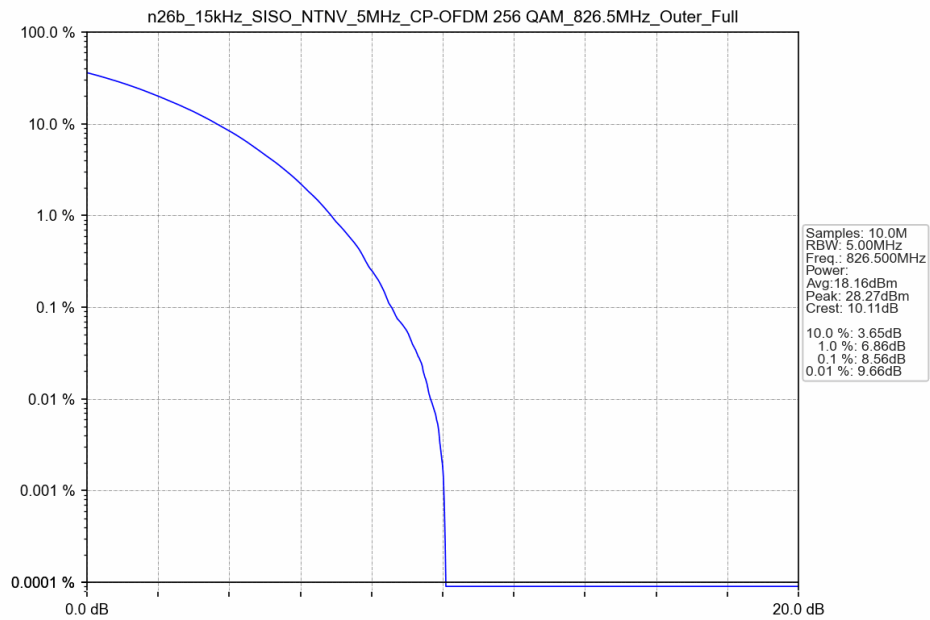
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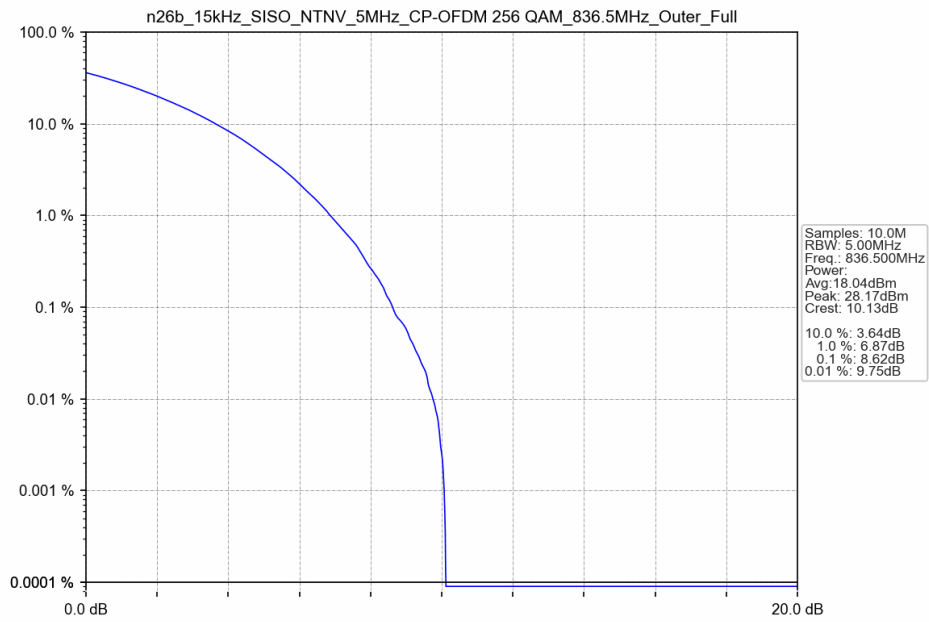
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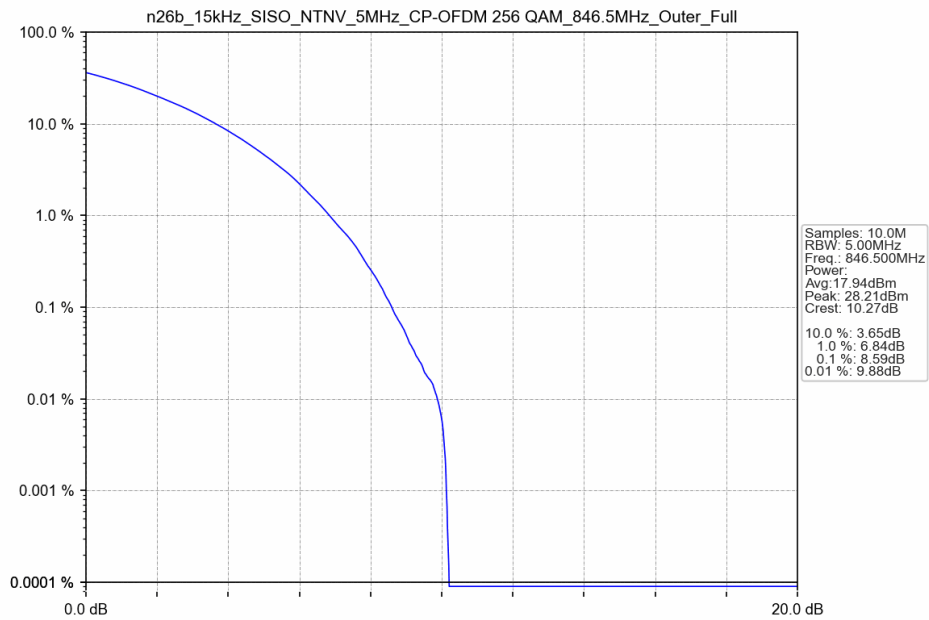
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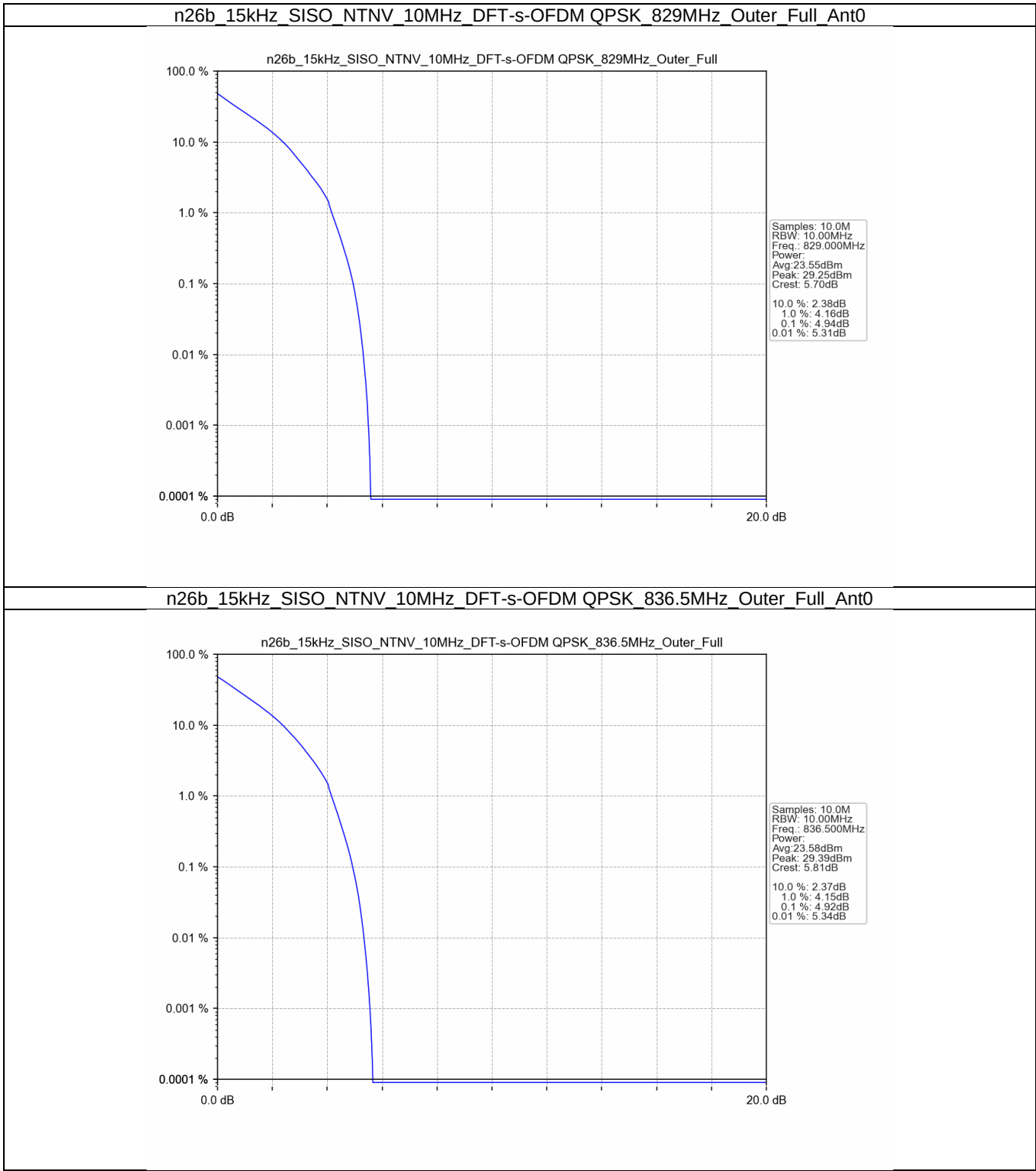
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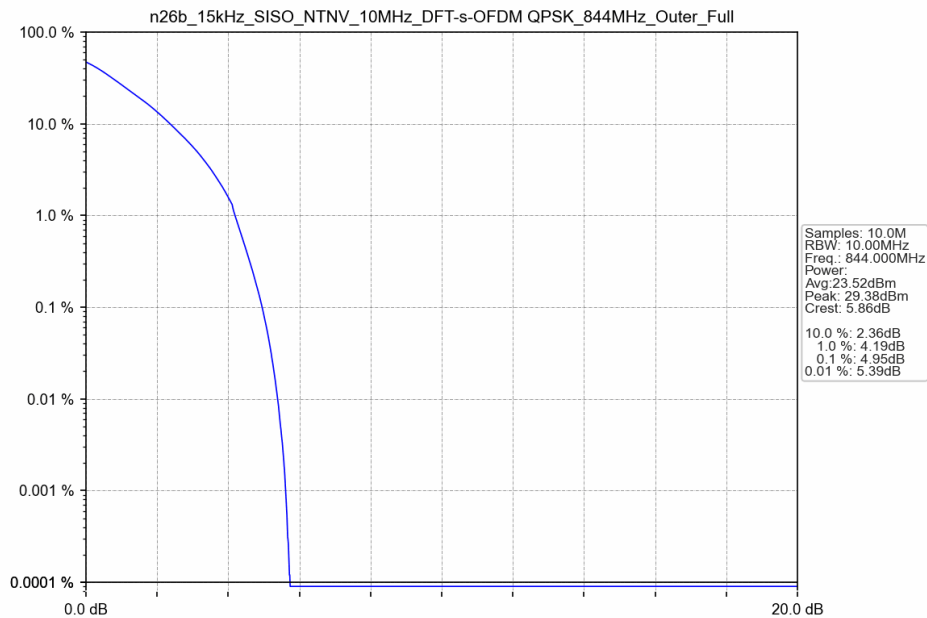
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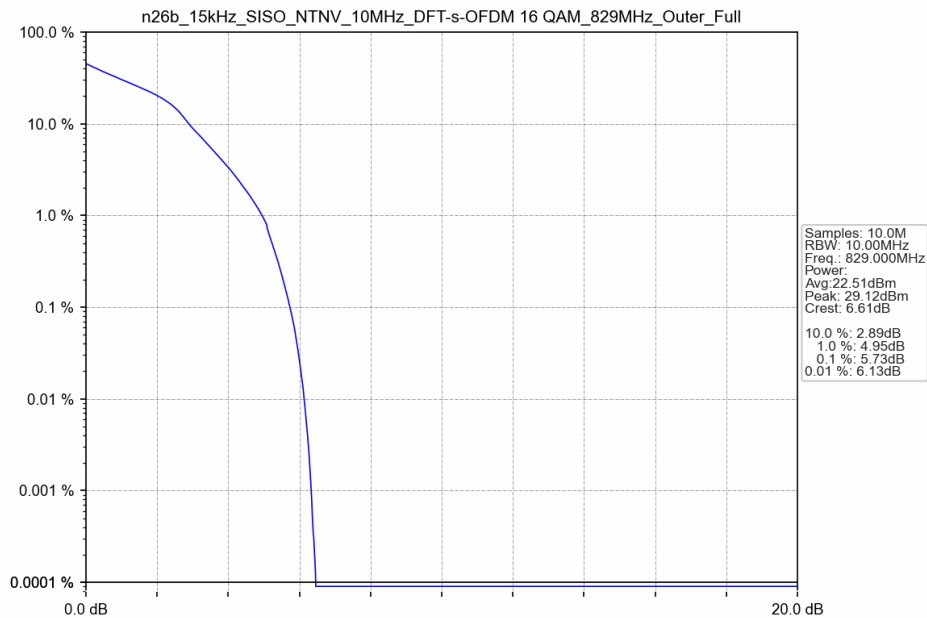
4.2.2 15k_SISO_10MHz_NTNV



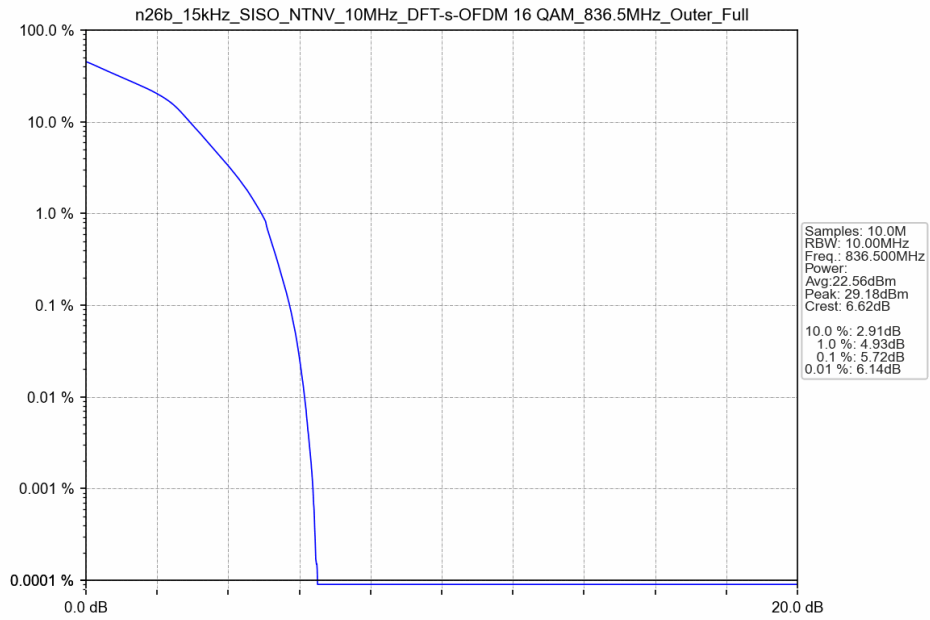
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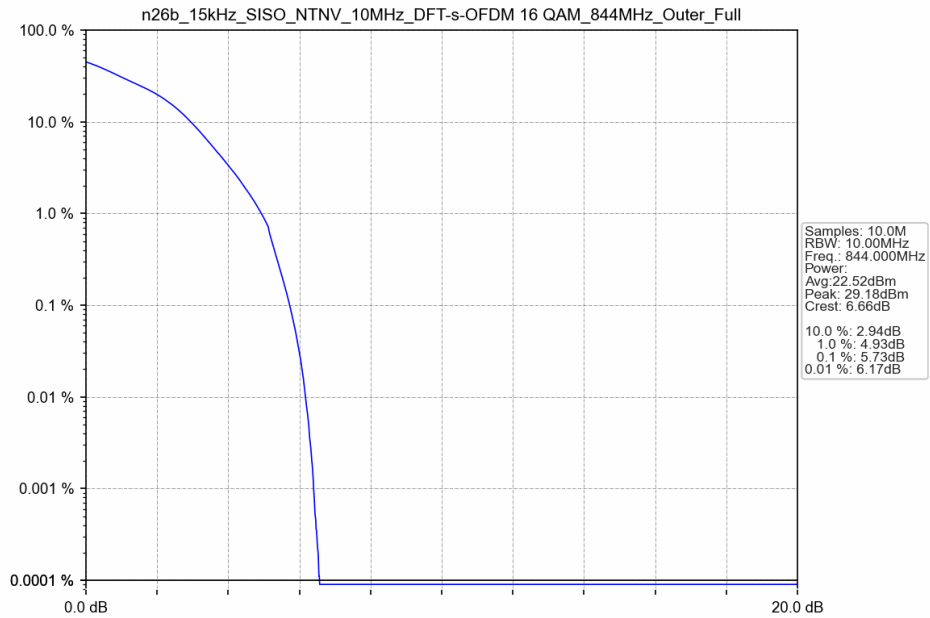
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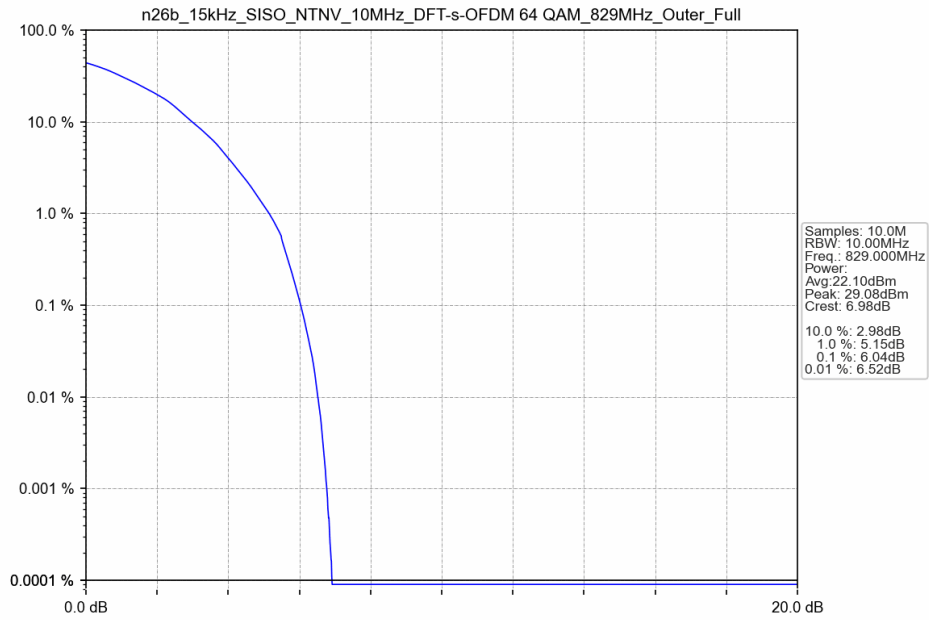
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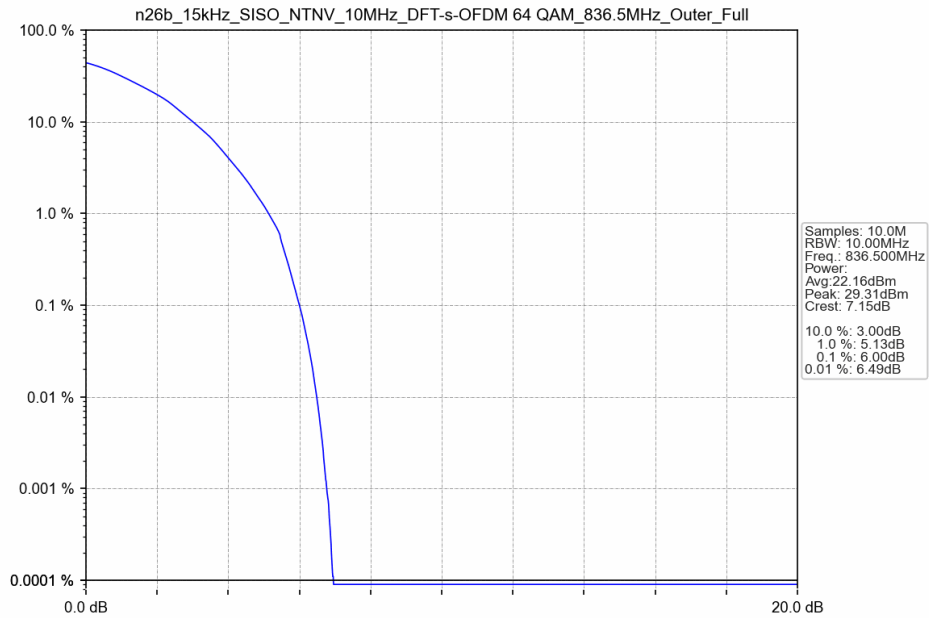
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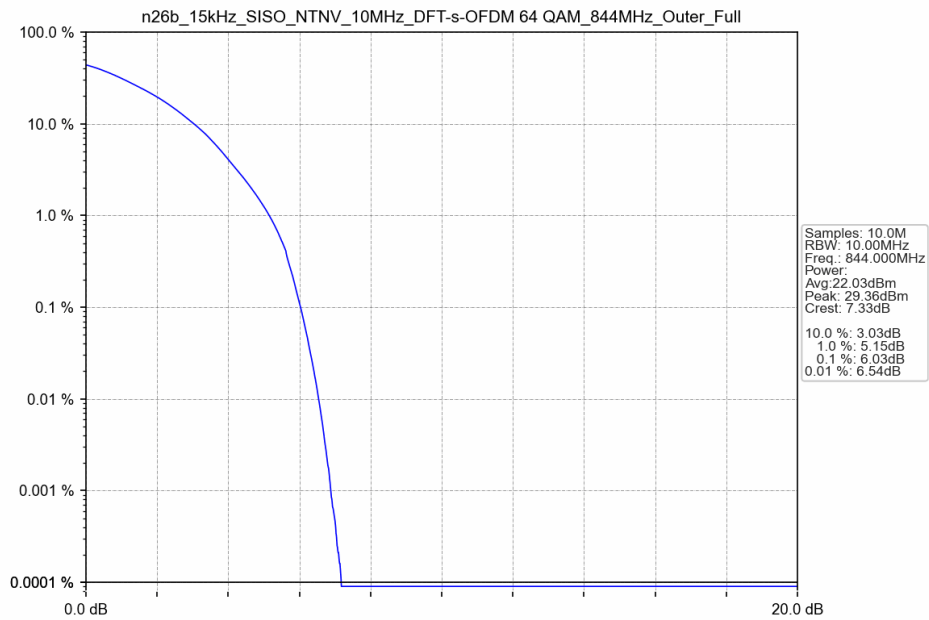
n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_829MHz_Outer_Full_Ant0



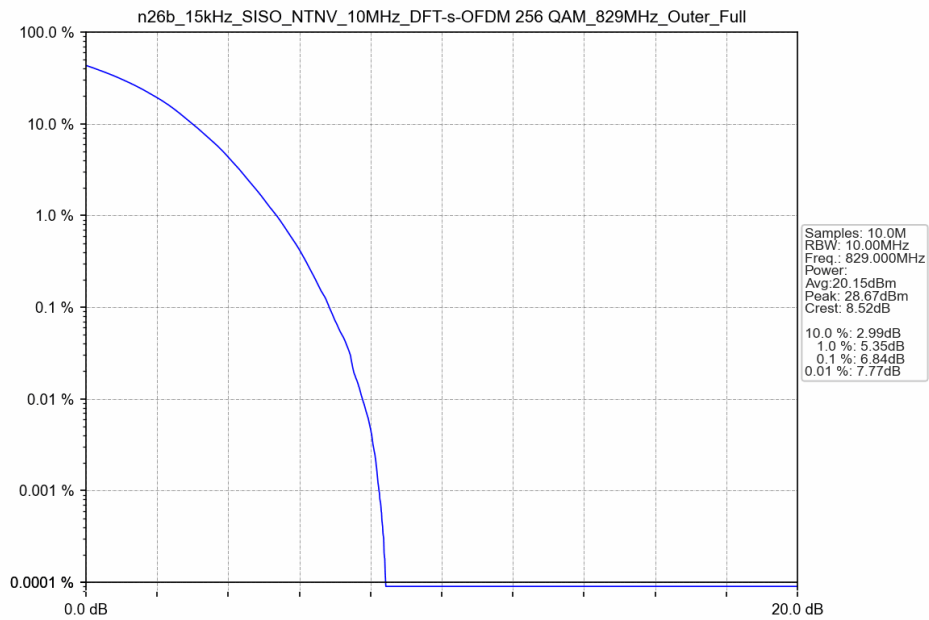
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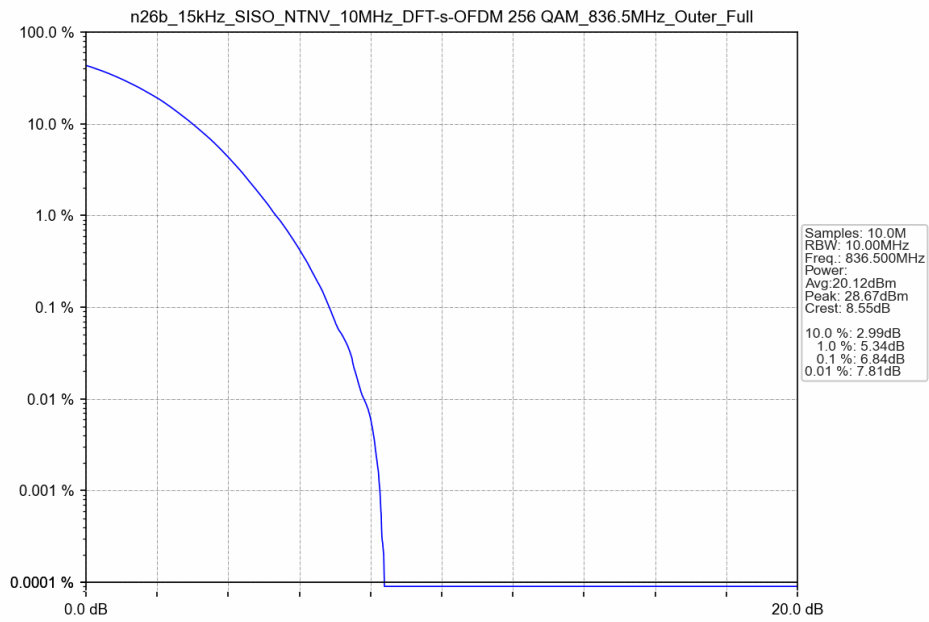
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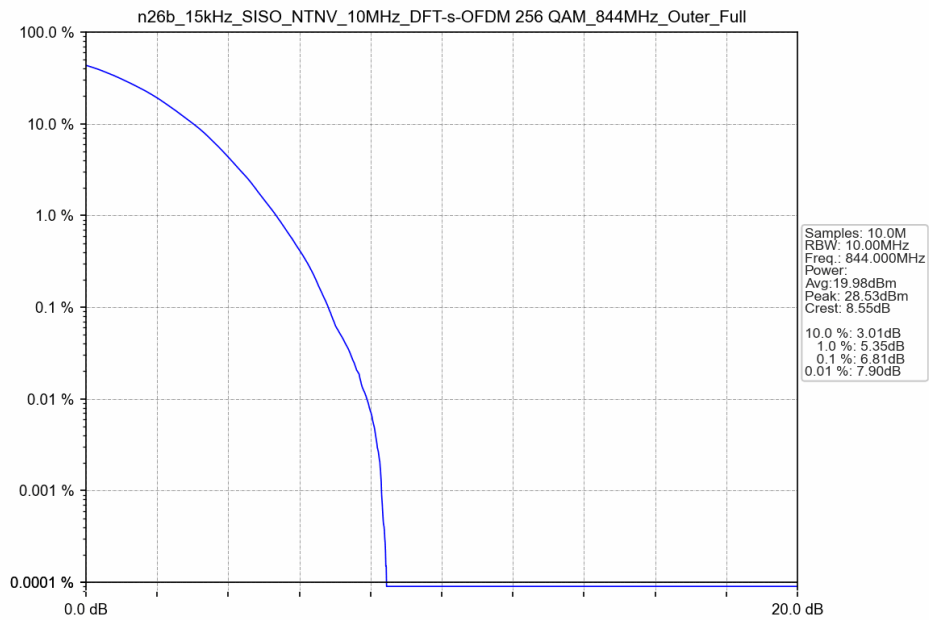
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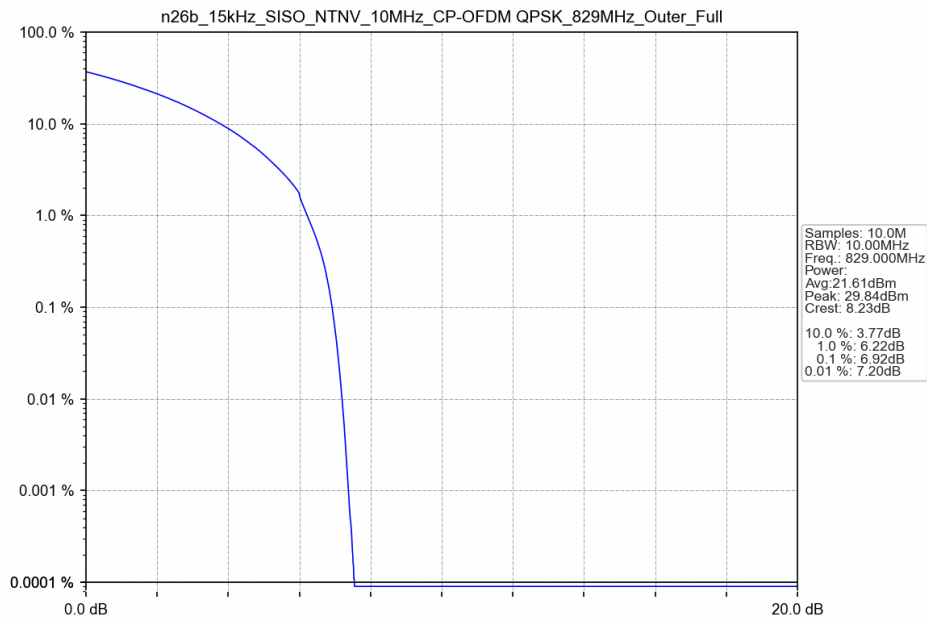
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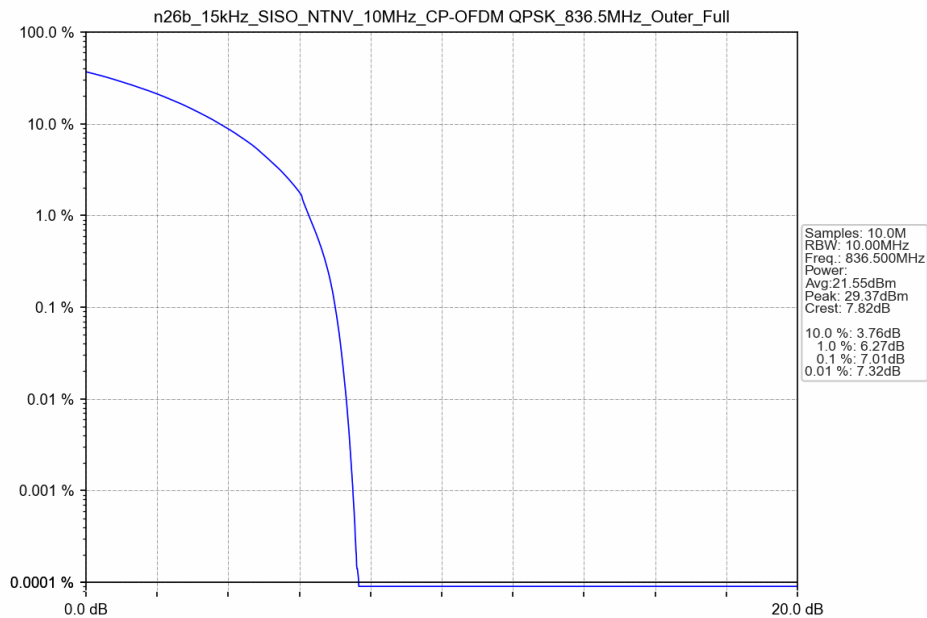
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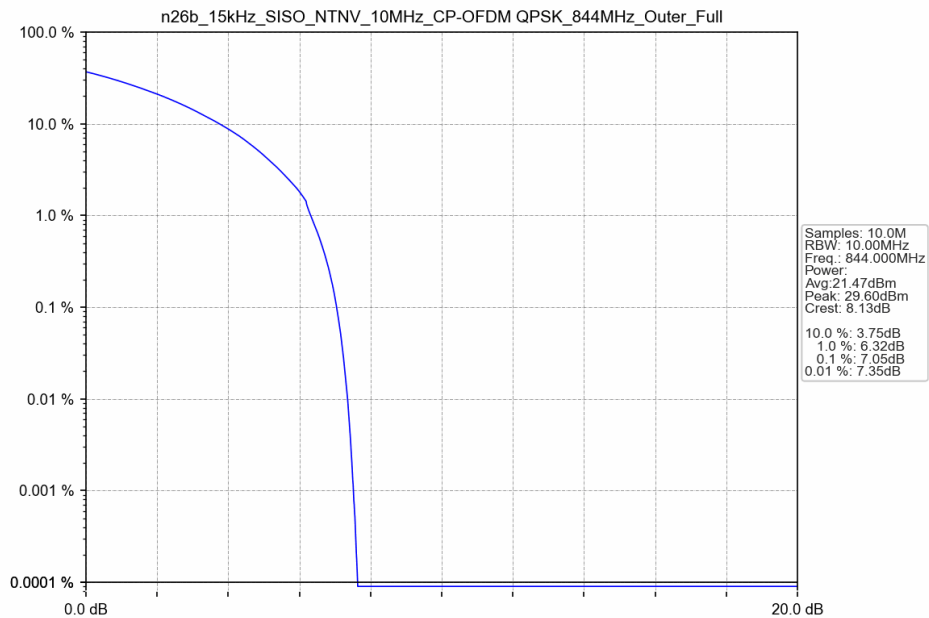
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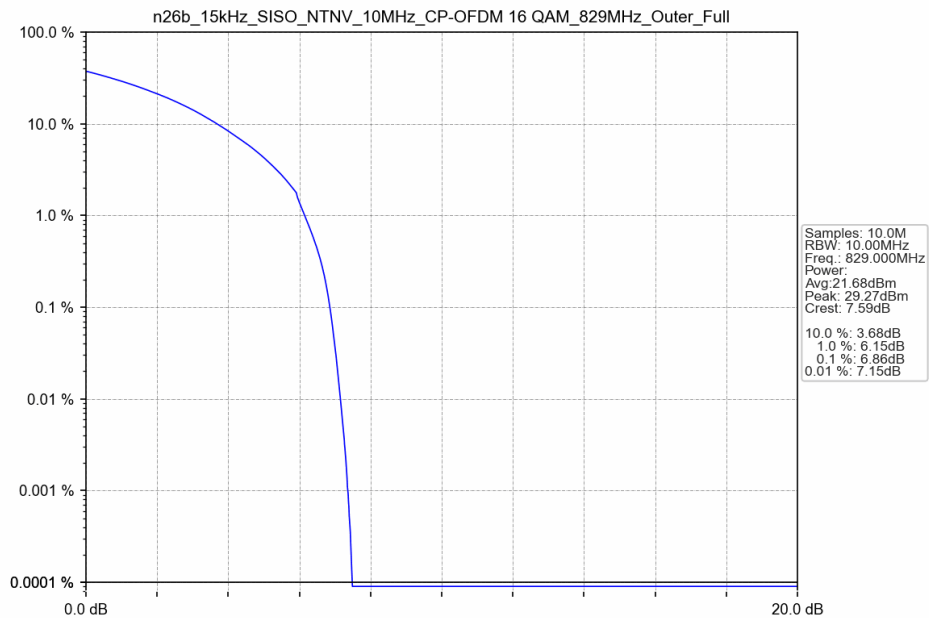
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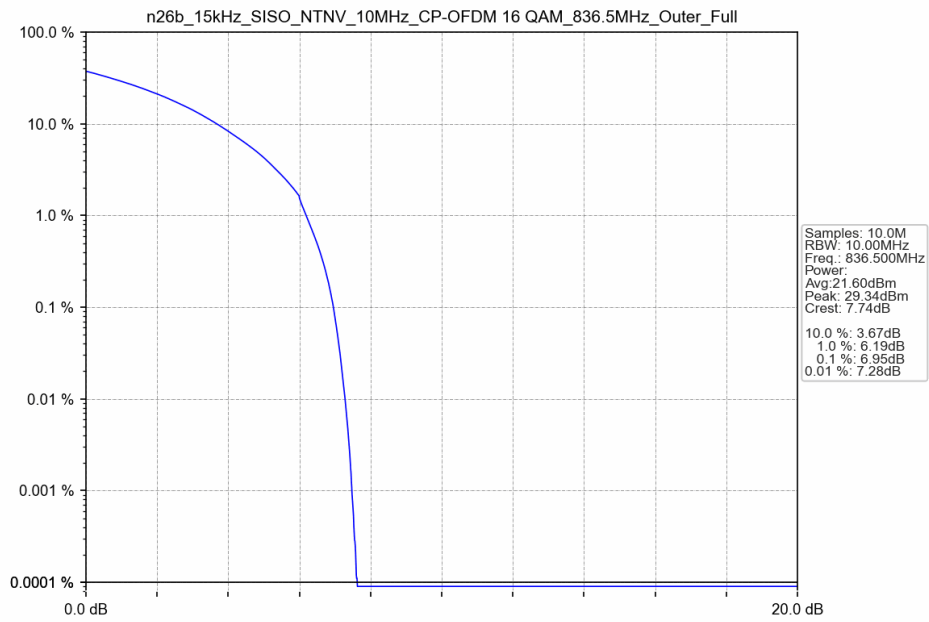
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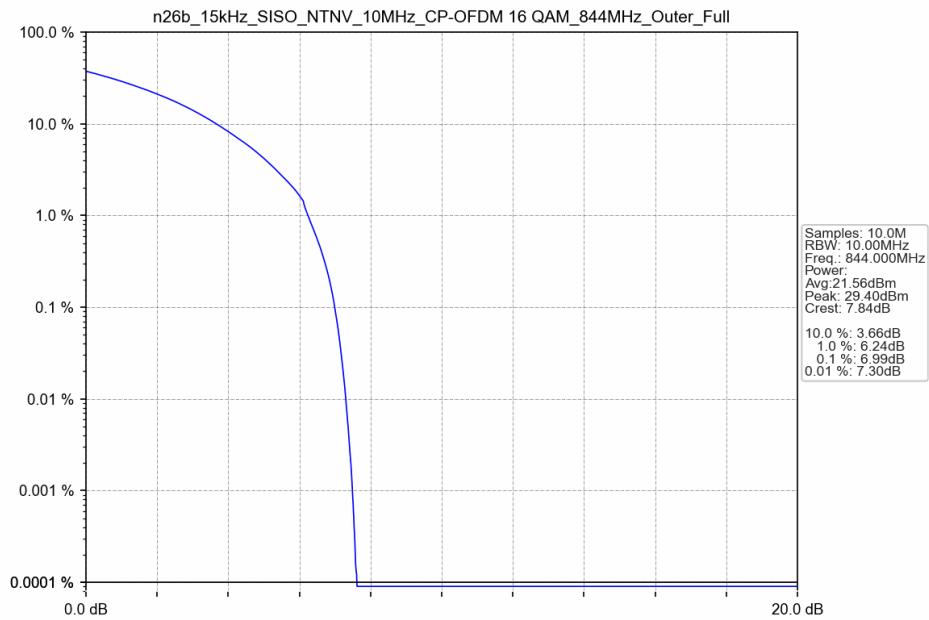
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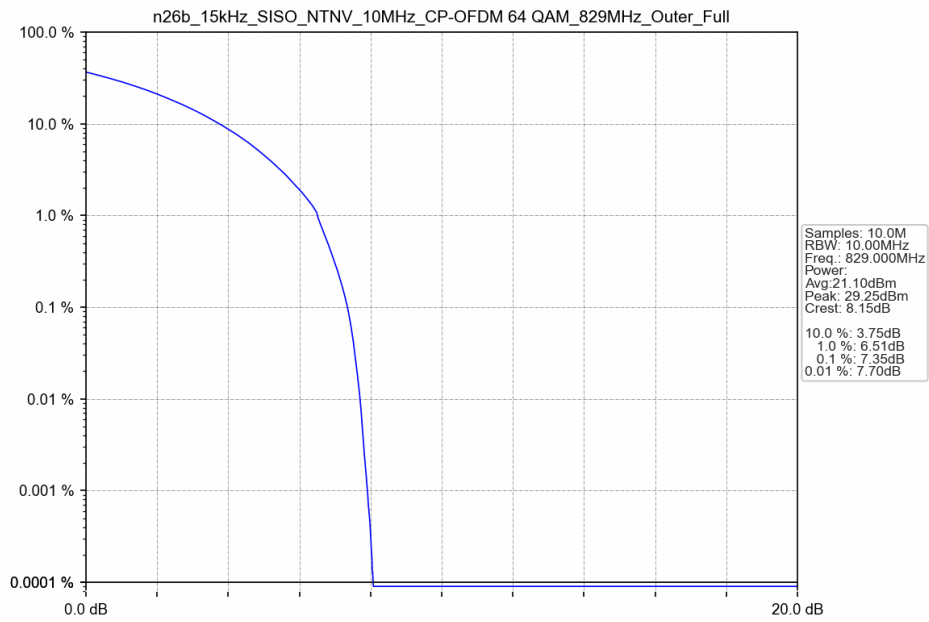
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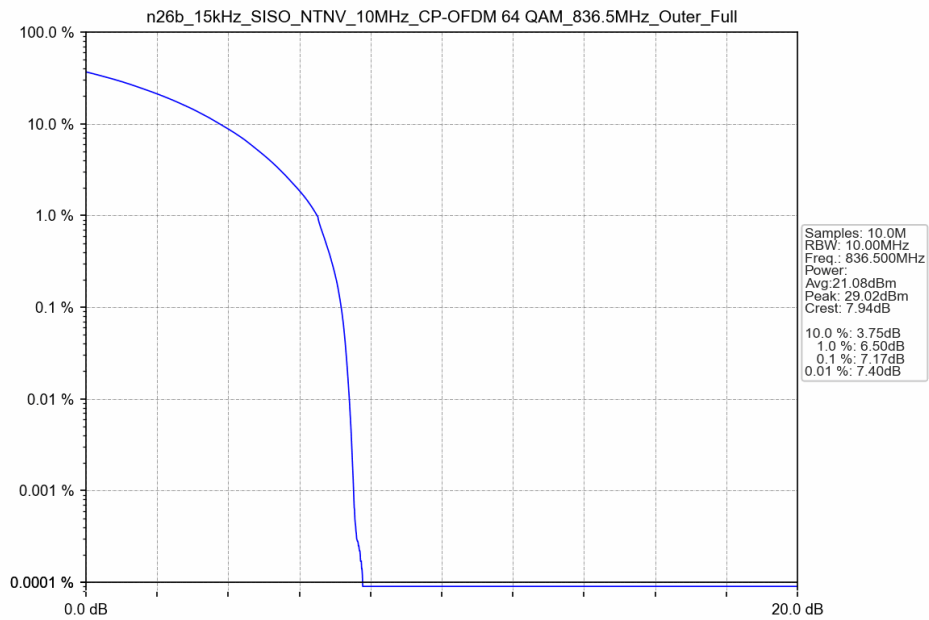
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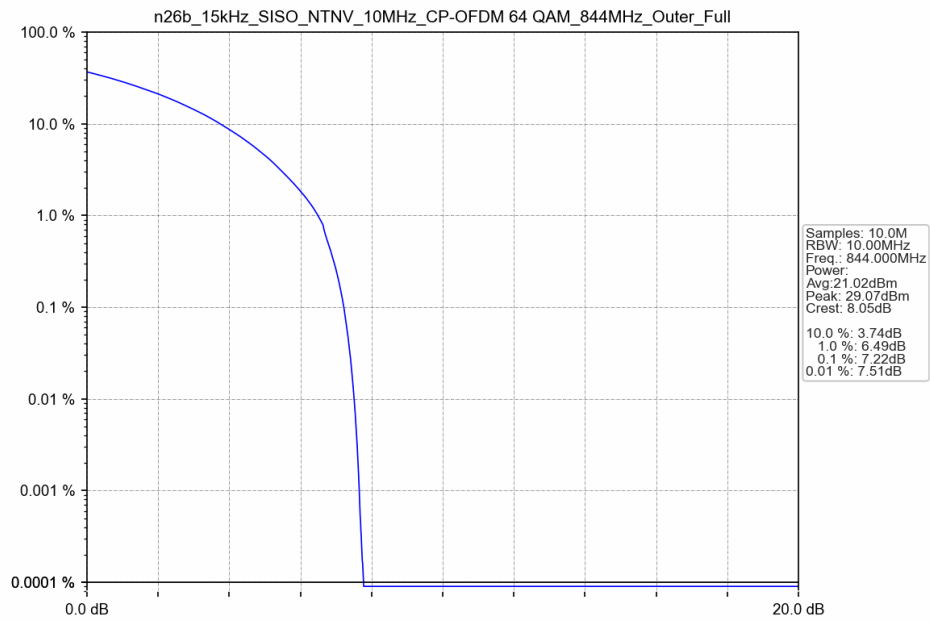
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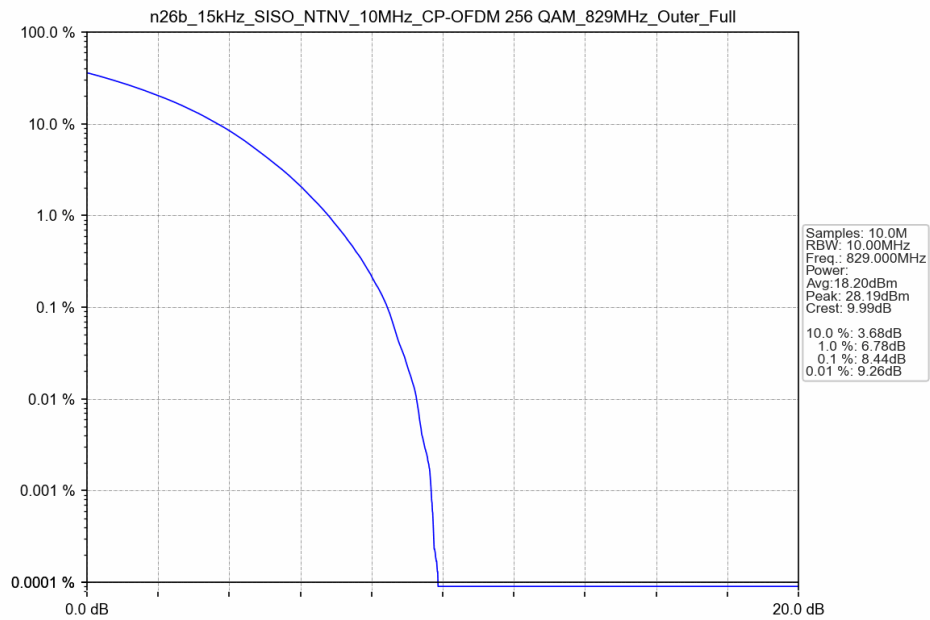
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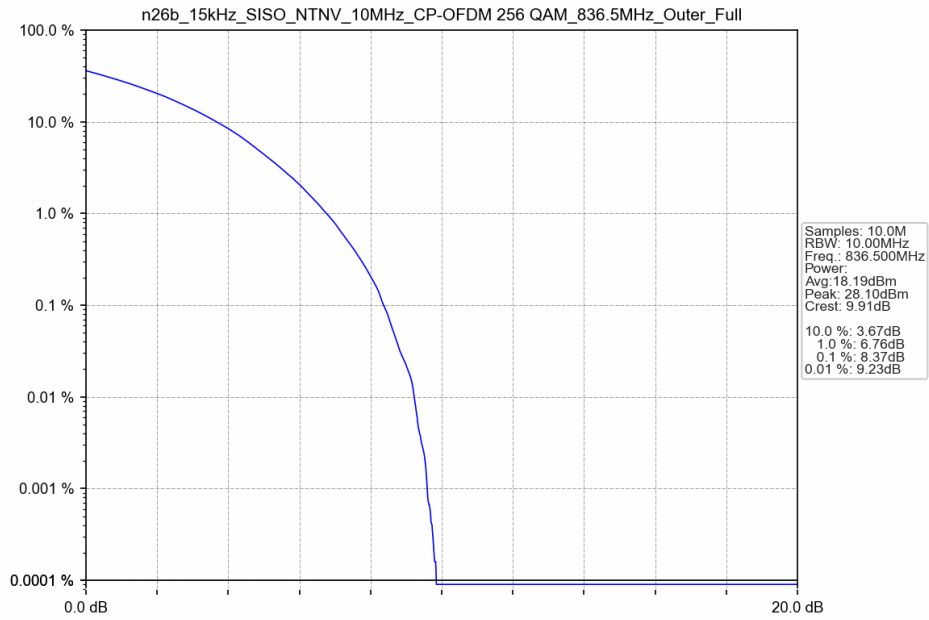
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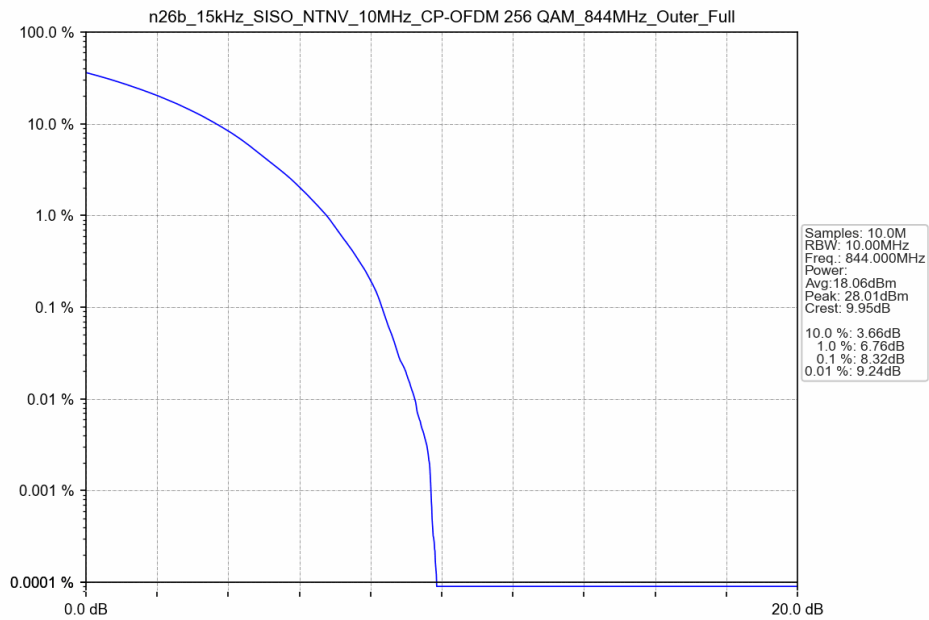
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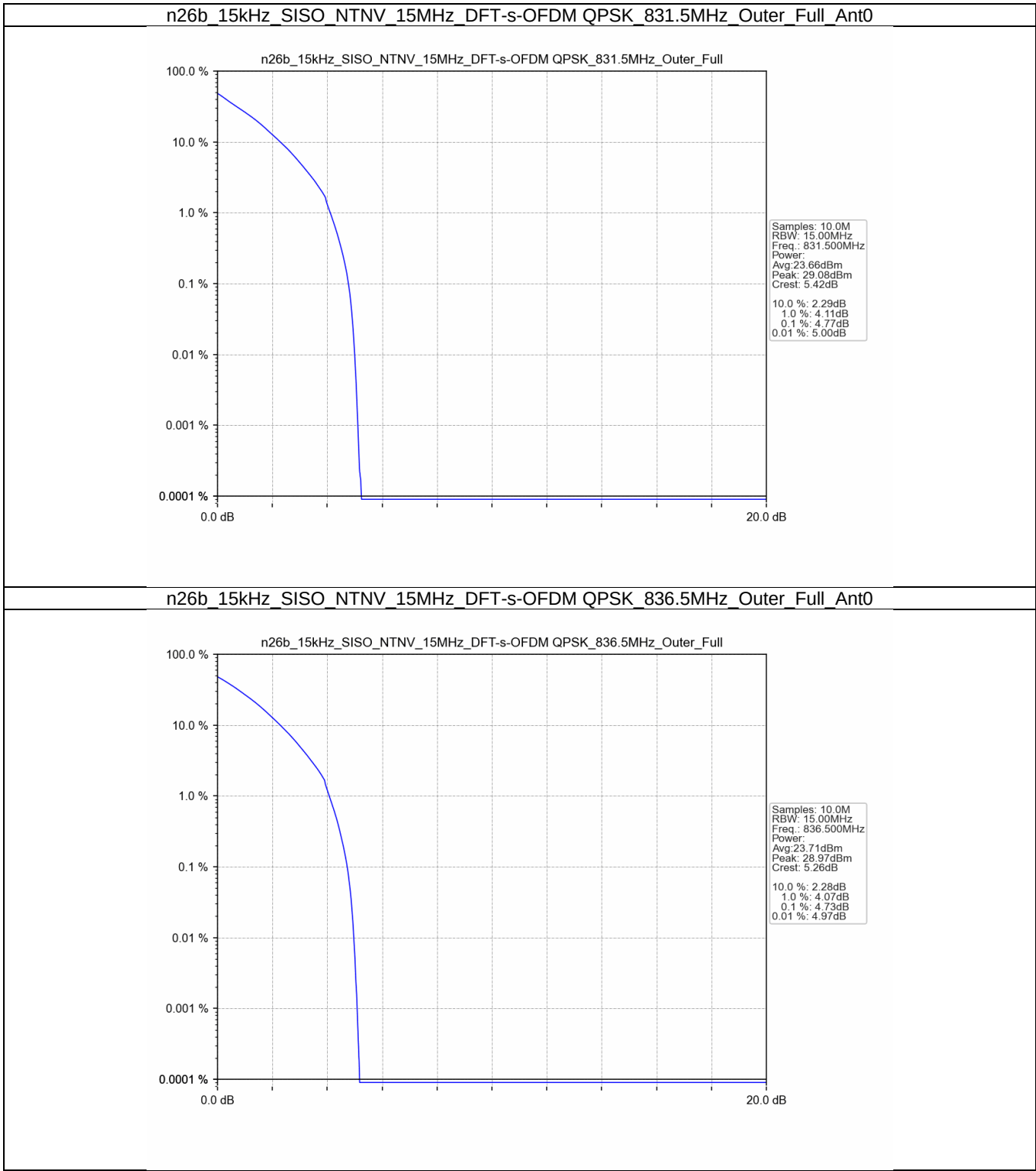
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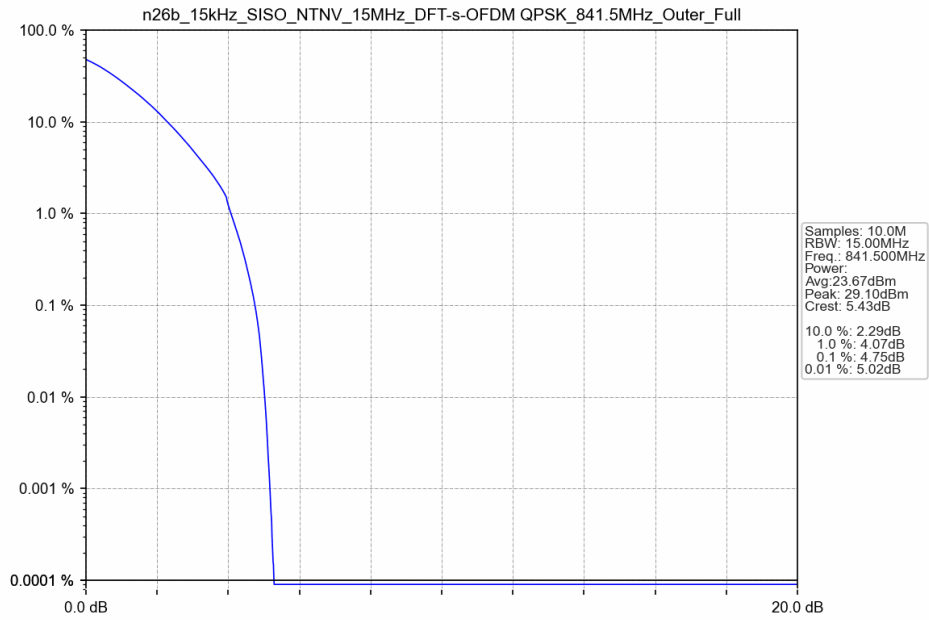
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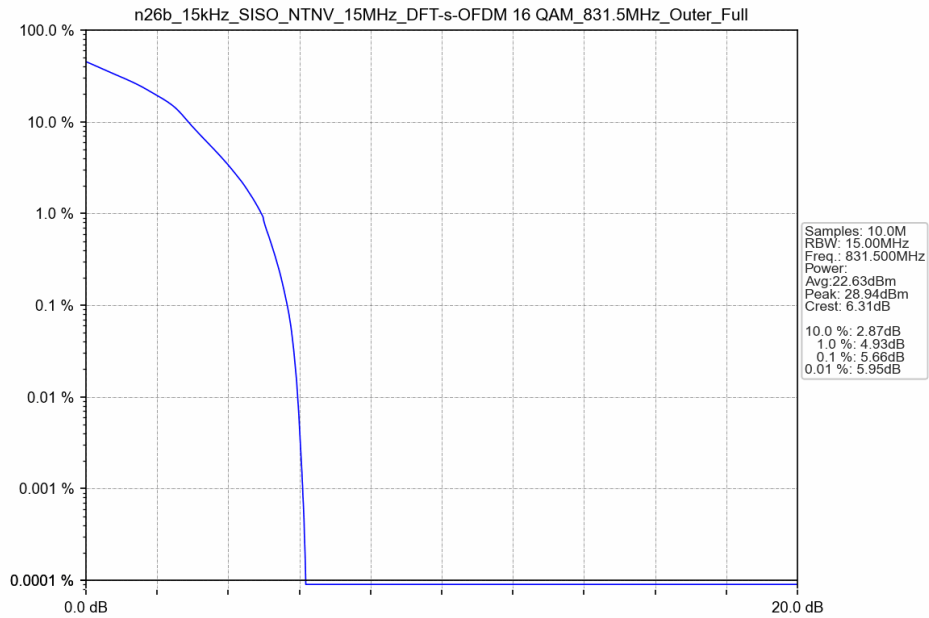
4.2.3 15k_SISO_15MHz_NTNV



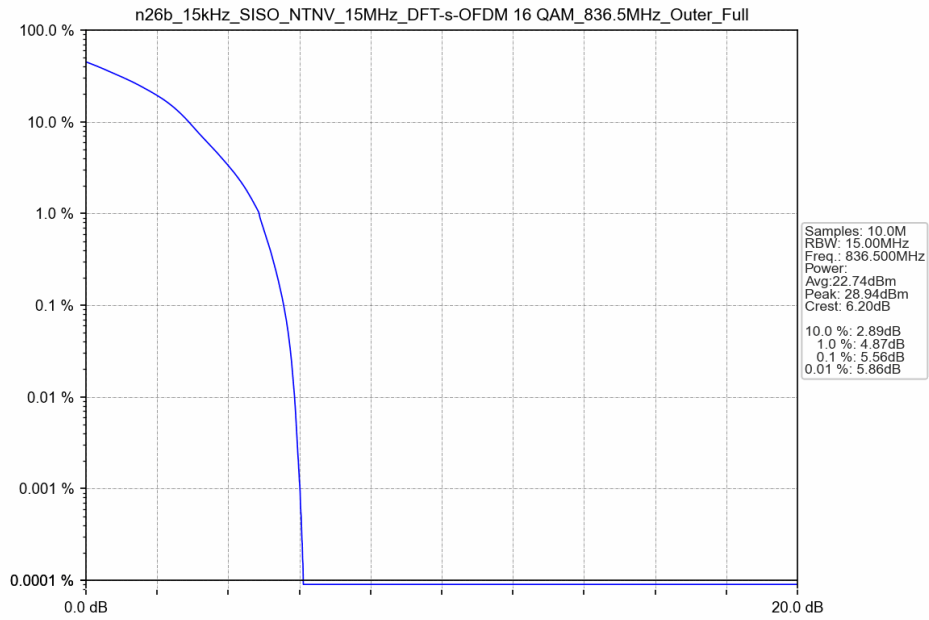
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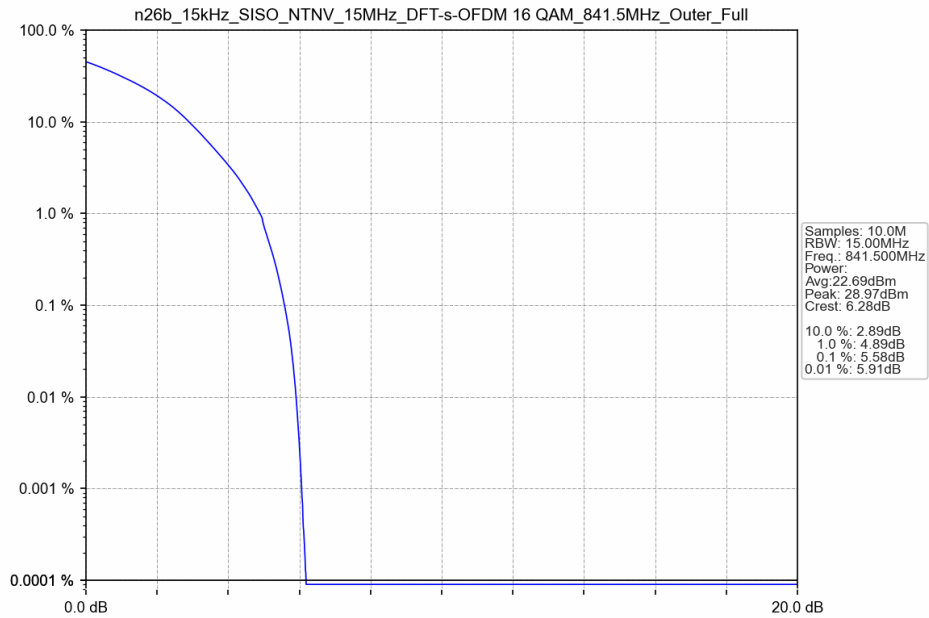
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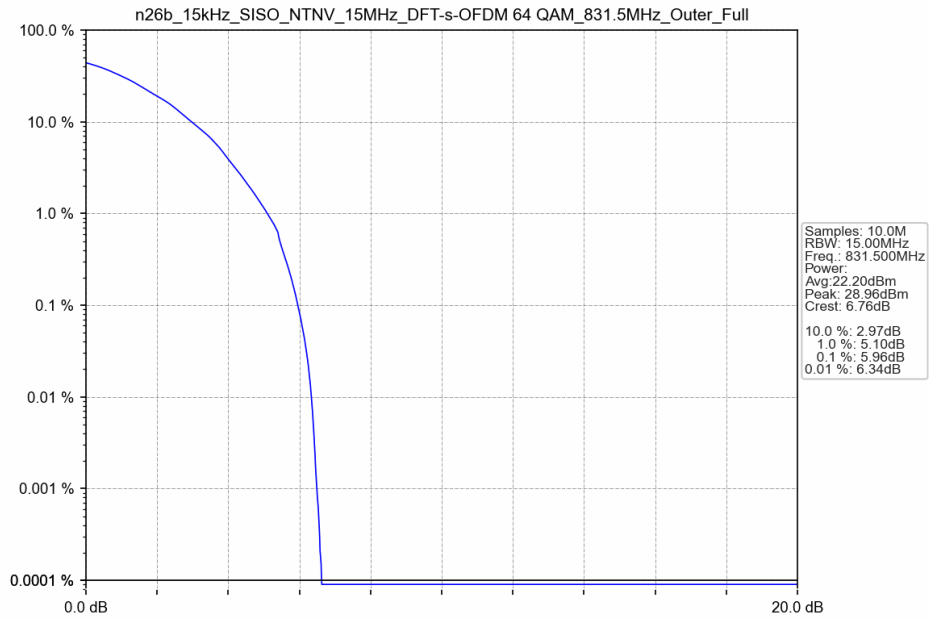
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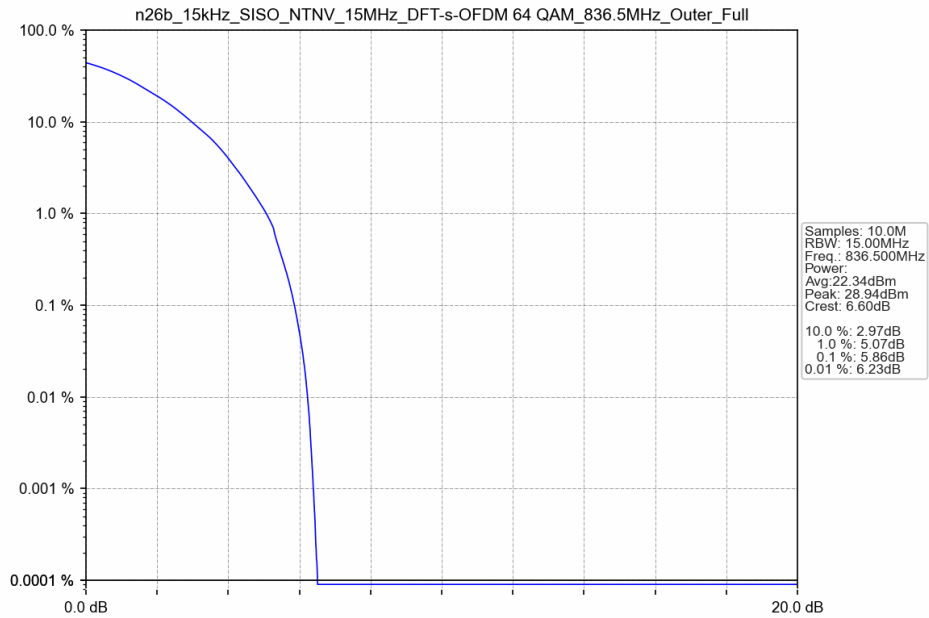
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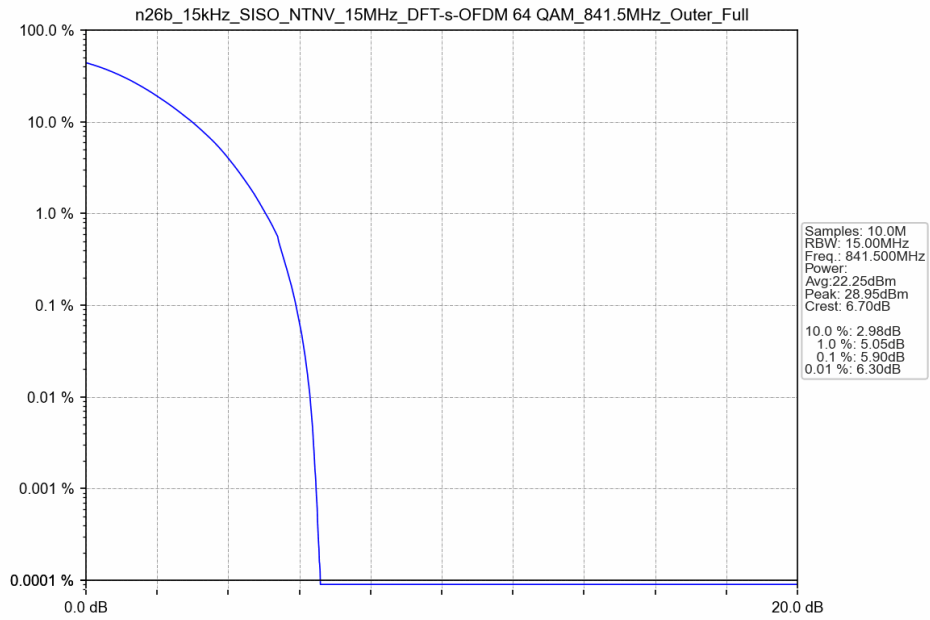
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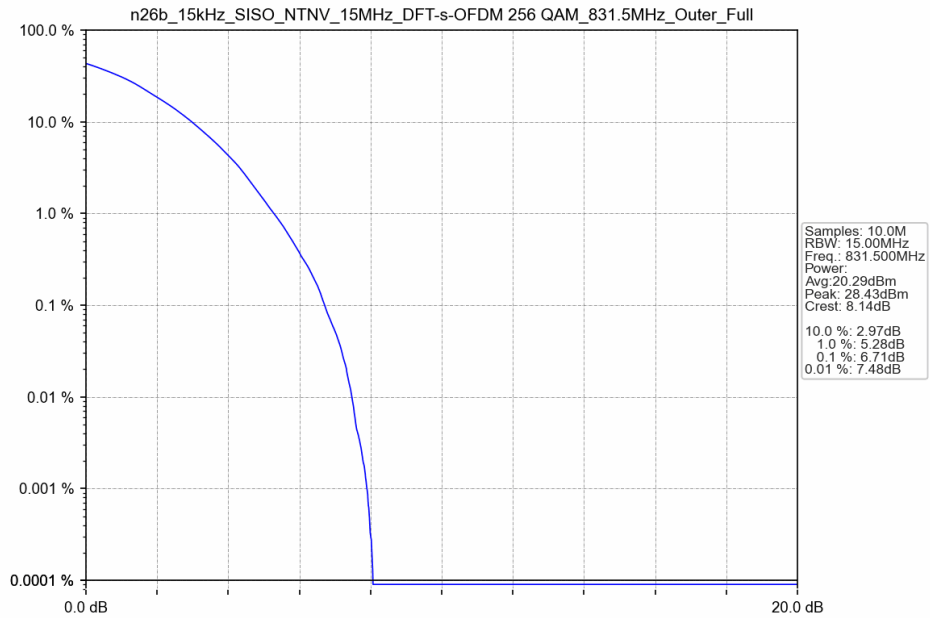
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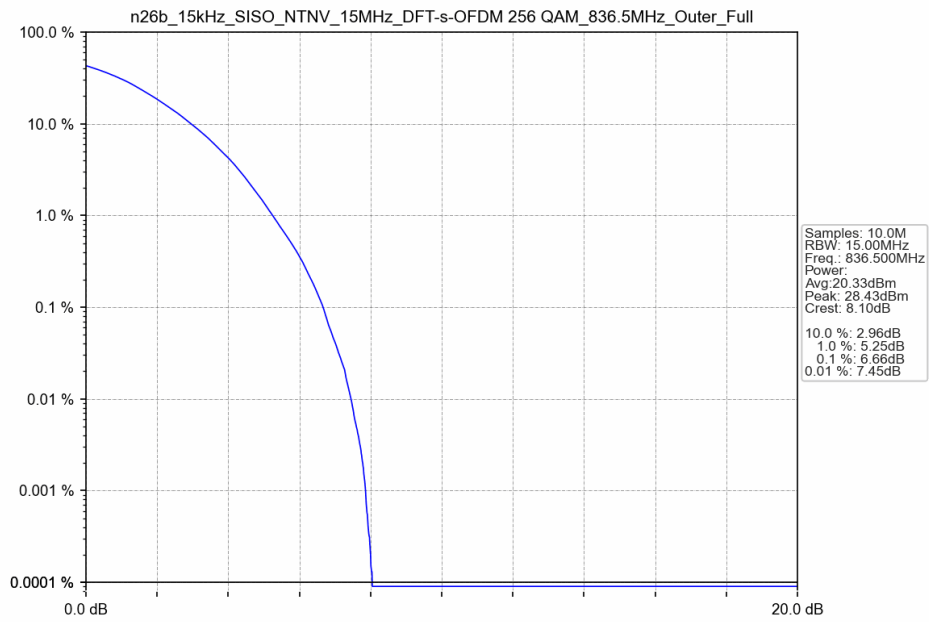
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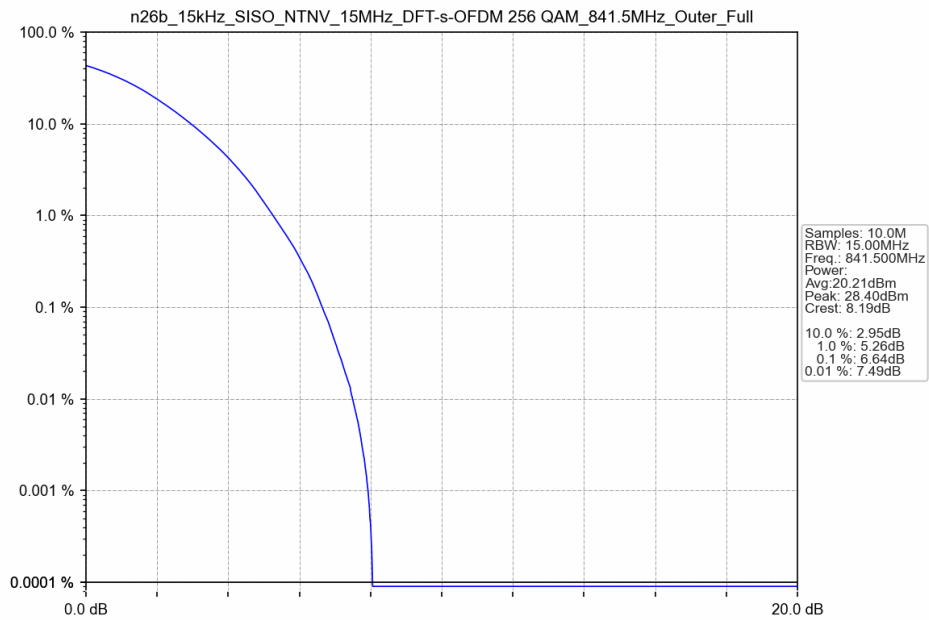
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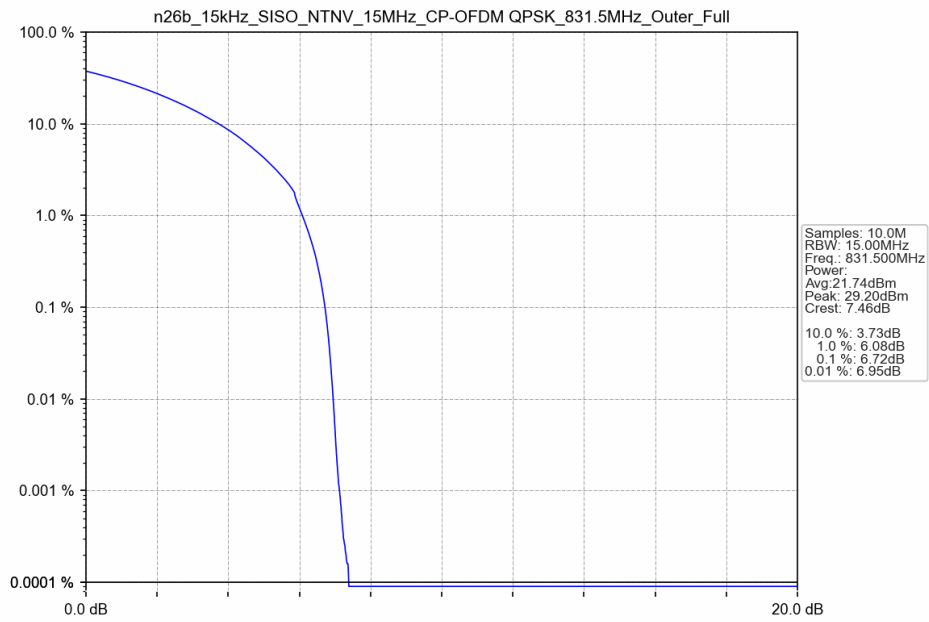
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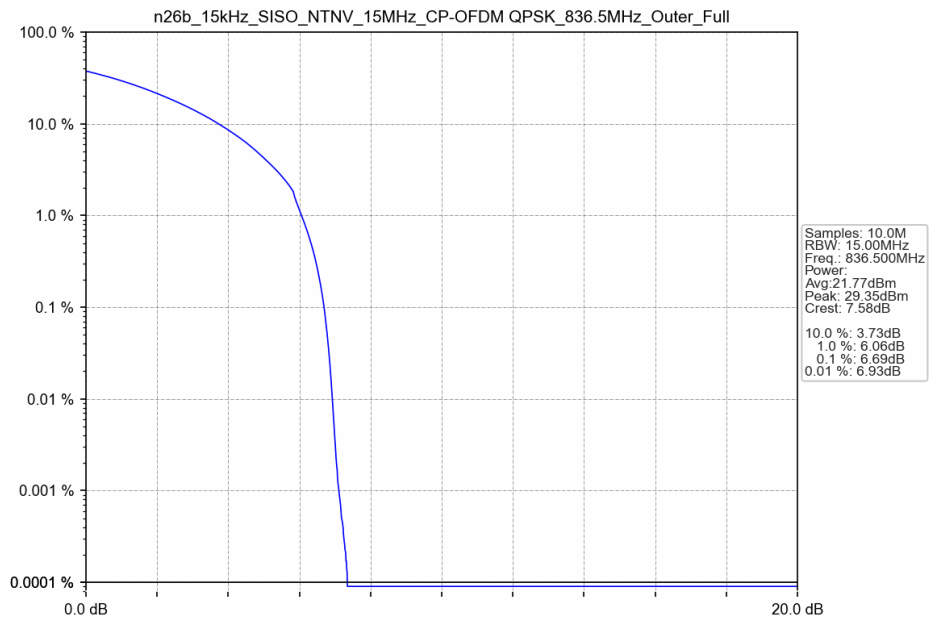
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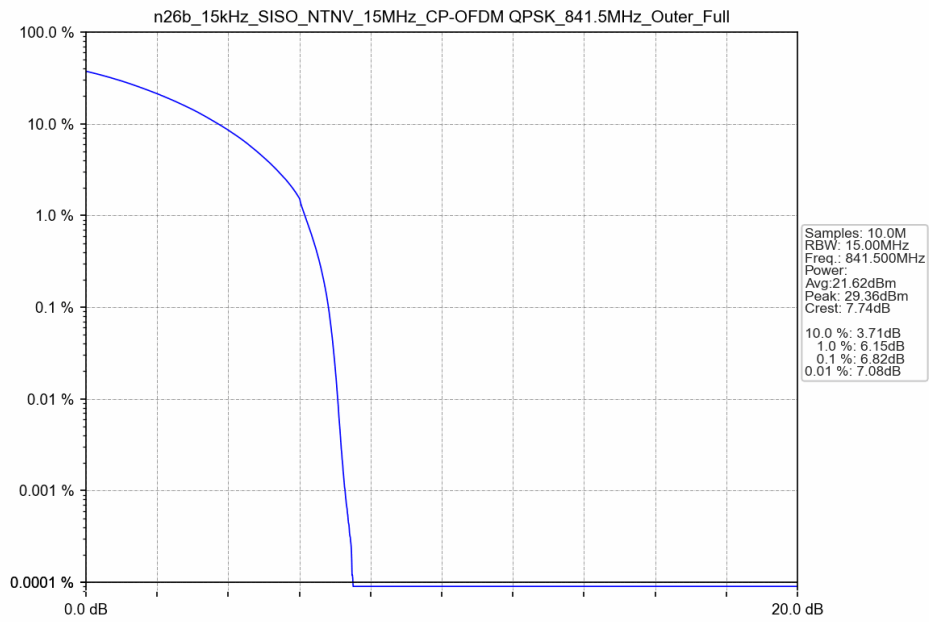
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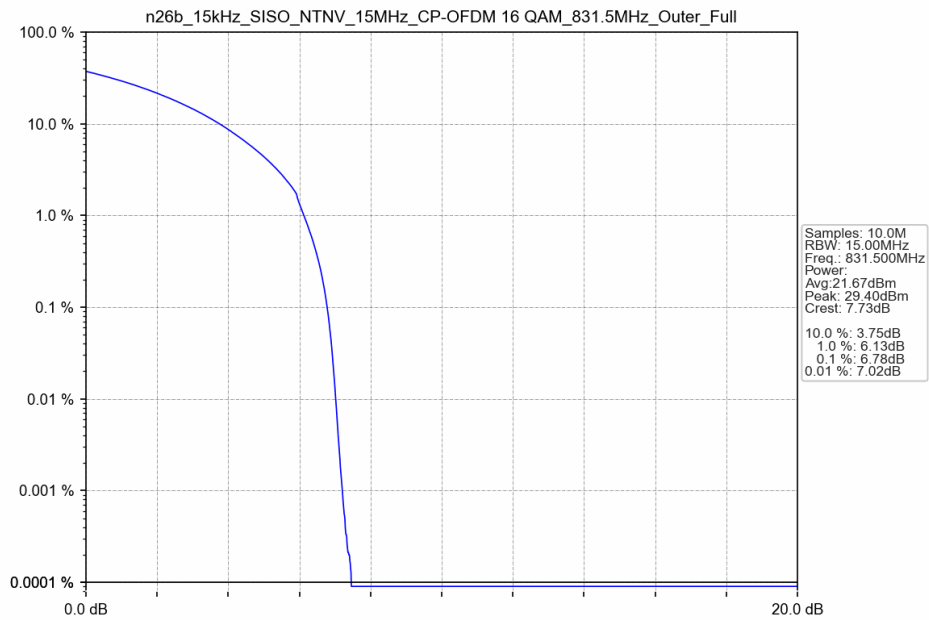
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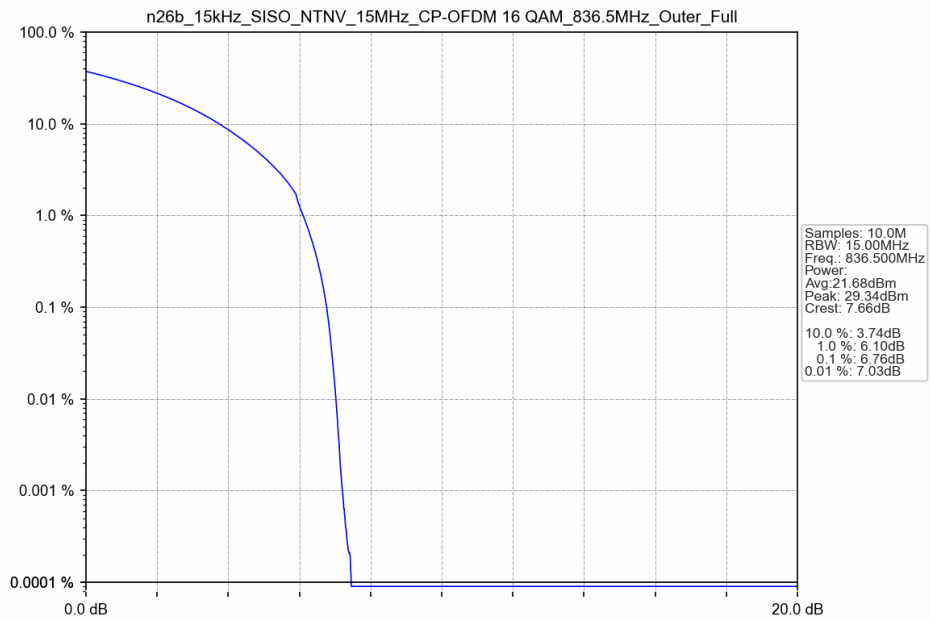
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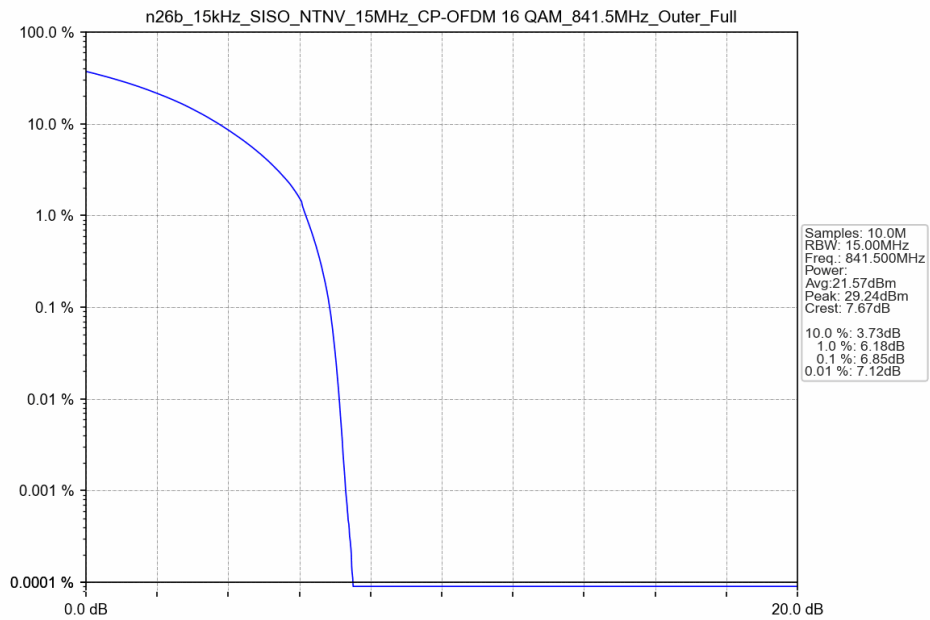
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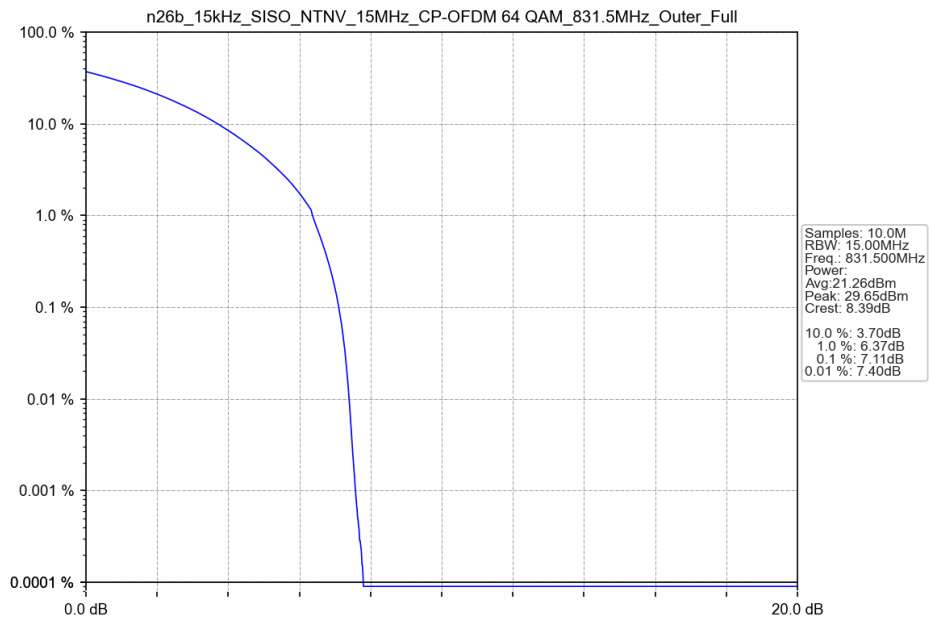
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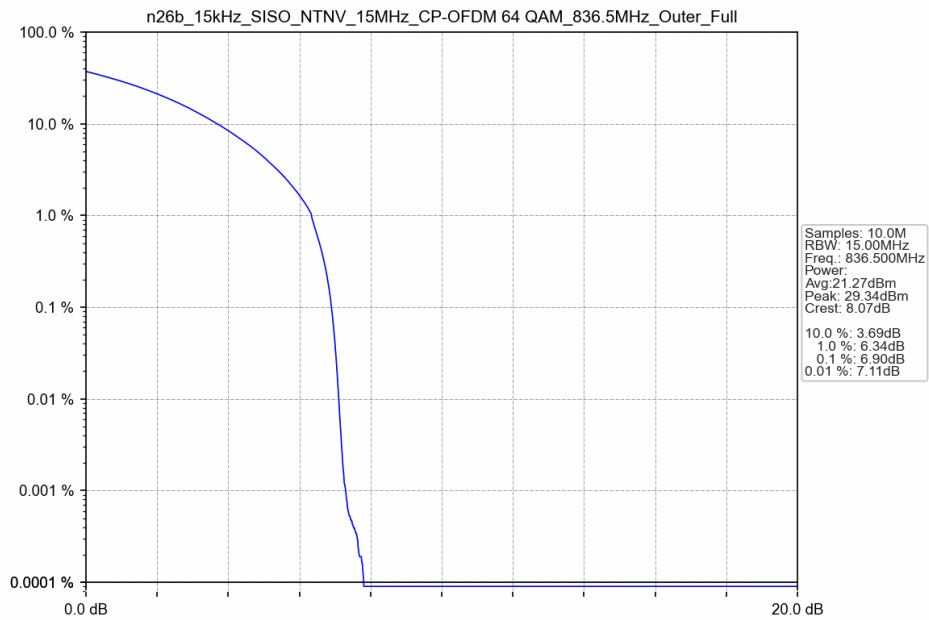
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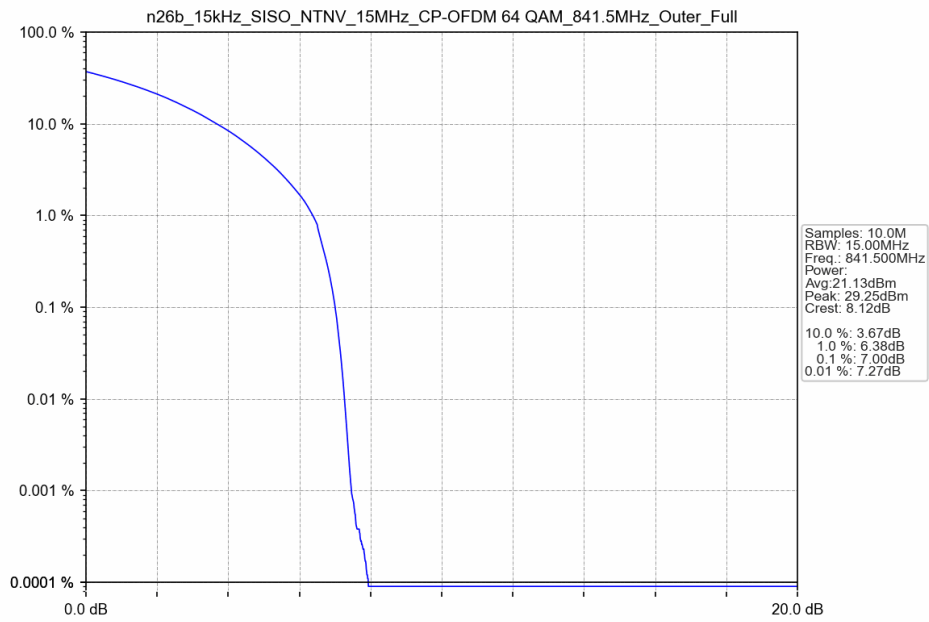
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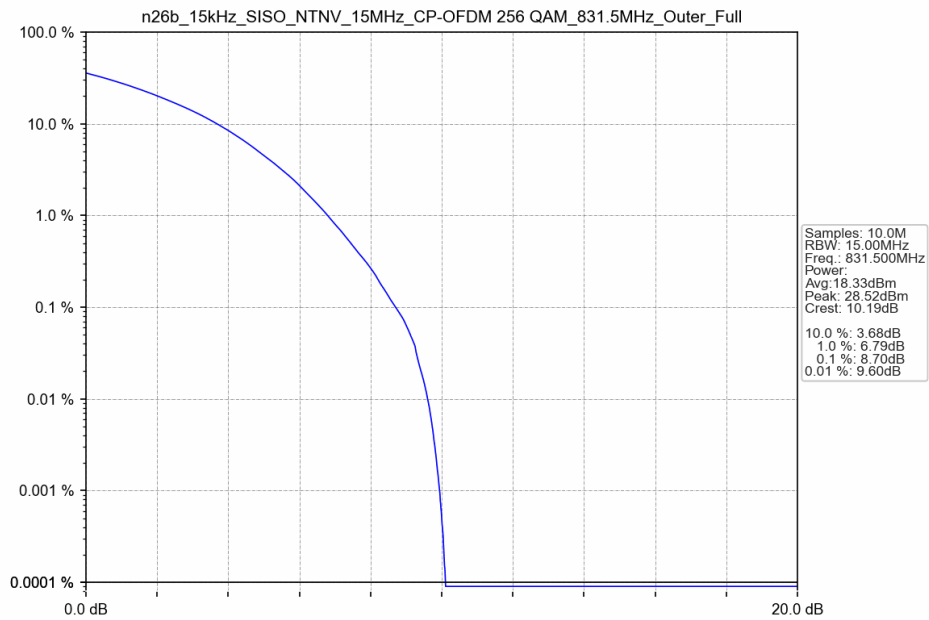
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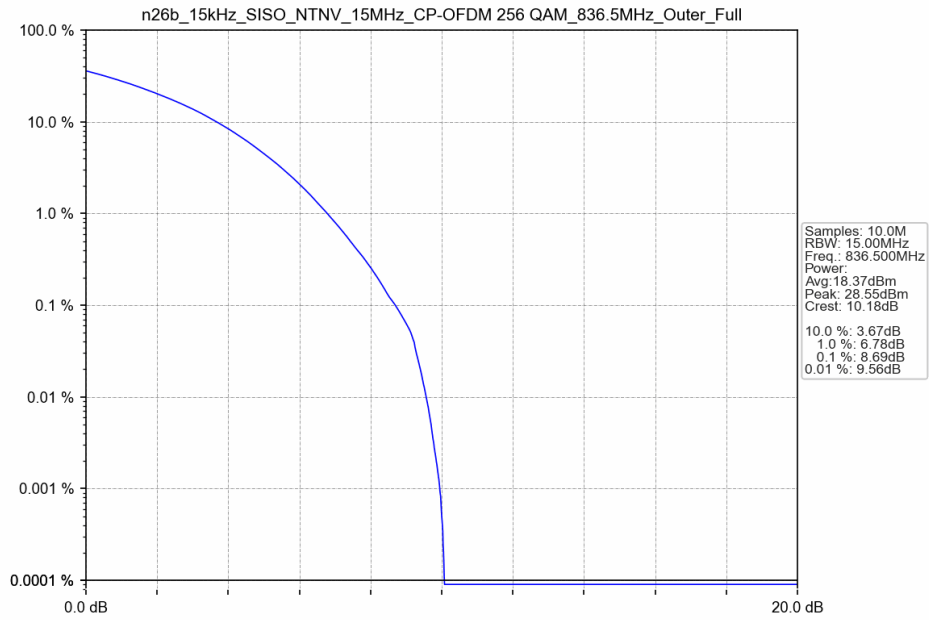
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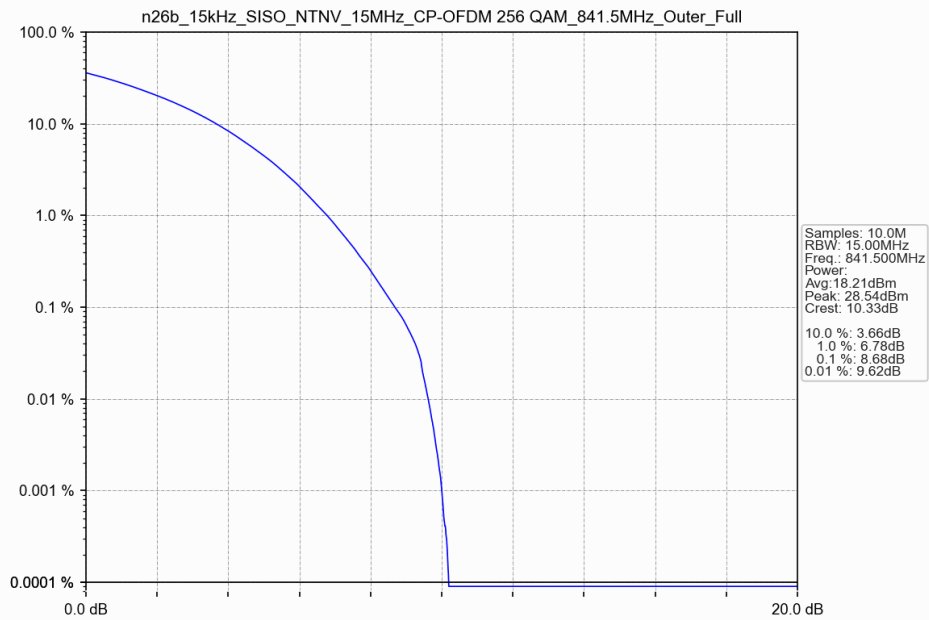
n26b 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 831.5MHz Outer Full Ant0



n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_836.5MHz_Outer_Full_Ant0



n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_841.5MHz_Outer_Full_Ant0



4.2.4 15k_SISO_20MHz_NTNV

