

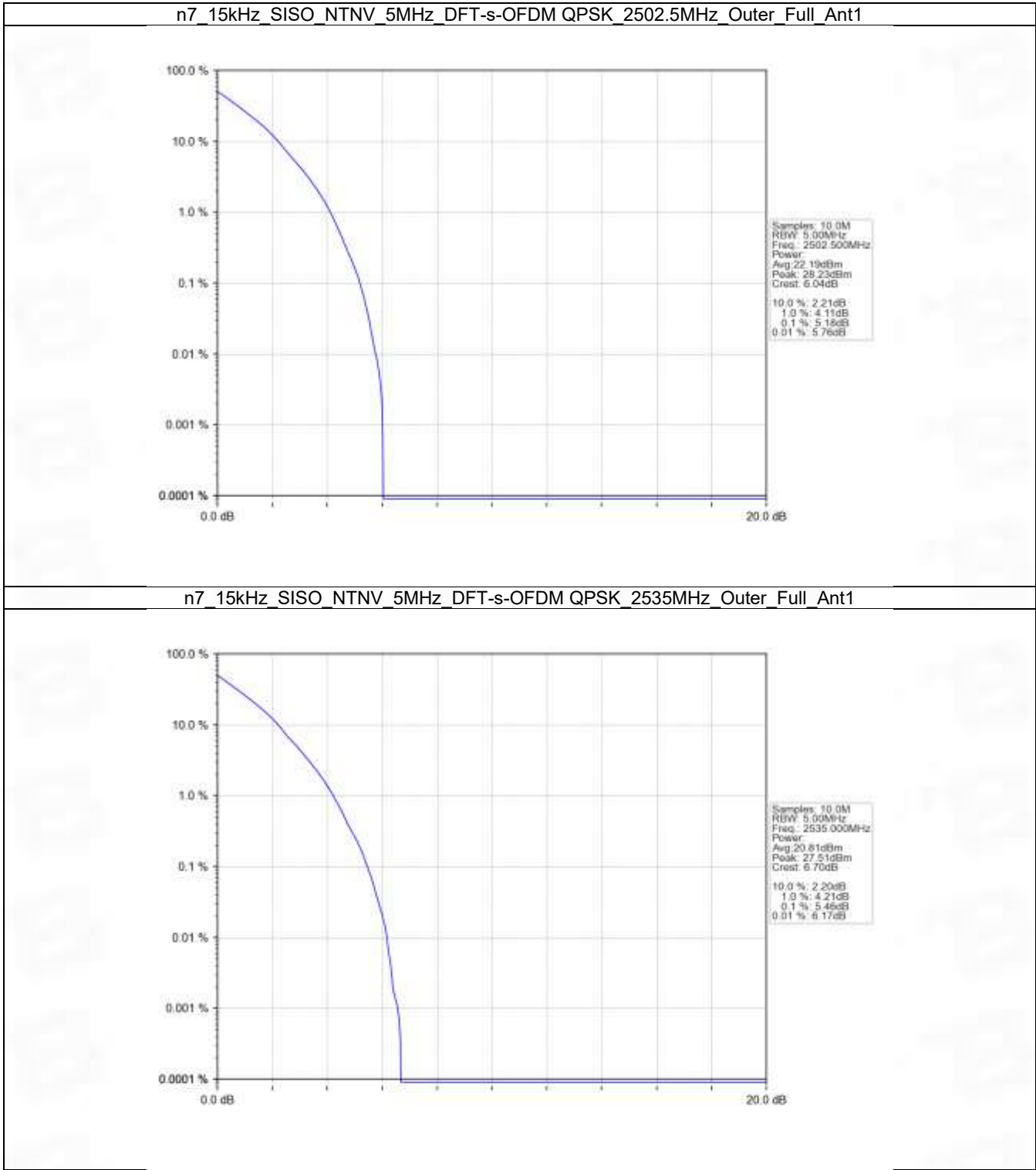
	(MHz)	Allocation	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2512.5	Outer Full	5.38	/	/	<=13	Pass
	2535	Outer Full	5.43	/	/	<=13	Pass
	2557.5	Outer Full	5.41	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2512.5	Outer Full	6.13	/	/	<=13	Pass
	2535	Outer Full	6.15	/	/	<=13	Pass
	2557.5	Outer Full	6.19	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2512.5	Outer Full	6.45	/	/	<=13	Pass
	2535	Outer Full	6.43	/	/	<=13	Pass
	2557.5	Outer Full	6.40	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2512.5	Outer Full	6.29	/	/	<=13	Pass
	2535	Outer Full	6.31	/	/	<=13	Pass
	2557.5	Outer Full	6.30	/	/	<=13	Pass
CP-OFDM QPSK	2512.5	Outer Full	7.67	/	/	<=13	Pass
	2535	Outer Full	7.74	/	/	<=13	Pass
	2557.5	Outer Full	7.59	/	/	<=13	Pass
CP-OFDM 16 QAM	2512.5	Outer Full	7.73	/	/	<=13	Pass
	2535	Outer Full	7.85	/	/	<=13	Pass
	2557.5	Outer Full	8.39	/	/	<=13	Pass
CP-OFDM 64 QAM	2512.5	Outer Full	7.84	/	/	<=13	Pass
	2535	Outer Full	7.83	/	/	<=13	Pass
	2557.5	Outer Full	7.76	/	/	<=13	Pass
CP-OFDM 256 QAM	2512.5	Outer Full	8.35	/	/	<=13	Pass
	2535	Outer Full	8.27	/	/	<=13	Pass
	2557.5	Outer Full	8.28	/	/	<=13	Pass

5.1.11 30k_SISO_30MHz_NTNV

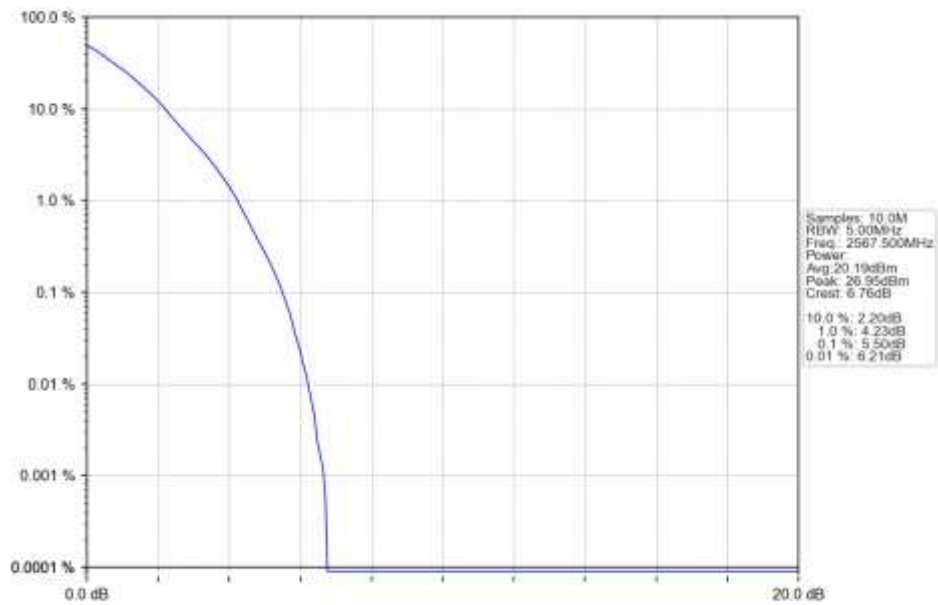
5G NR n7 SCS=30kHz SISO 30MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2515	Outer Full	5.54	/	/	<=13	Pass
	2535	Outer Full	5.59	/	/	<=13	Pass
	2555	Outer Full	5.50	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2515	Outer Full	6.11	/	/	<=13	Pass
	2535	Outer Full	6.19	/	/	<=13	Pass
	2555	Outer Full	7.76	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2515	Outer Full	6.38	/	/	<=13	Pass
	2535	Outer Full	6.50	/	/	<=13	Pass
	2555	Outer Full	6.41	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2515	Outer Full	6.53	/	/	<=13	Pass
	2535	Outer Full	6.52	/	/	<=13	Pass
	2555	Outer Full	6.50	/	/	<=13	Pass
CP-OFDM QPSK	2515	Outer Full	7.73	/	/	<=13	Pass
	2535	Outer Full	7.85	/	/	<=13	Pass
	2555	Outer Full	7.68	/	/	<=13	Pass
CP-OFDM 16 QAM	2515	Outer Full	7.86	/	/	<=13	Pass
	2535	Outer Full	7.99	/	/	<=13	Pass
	2555	Outer Full	9.72	/	/	<=13	Pass
CP-OFDM 64 QAM	2515	Outer Full	8.39	/	/	<=13	Pass
	2535	Outer Full	8.09	/	/	<=13	Pass
	2555	Outer Full	7.92	/	/	<=13	Pass
CP-OFDM 256 QAM	2515	Outer Full	8.13	/	/	<=13	Pass
	2535	Outer Full	8.14	/	/	<=13	Pass
	2555	Outer Full	8.11	/	/	<=13	Pass

5.2 Test Graph

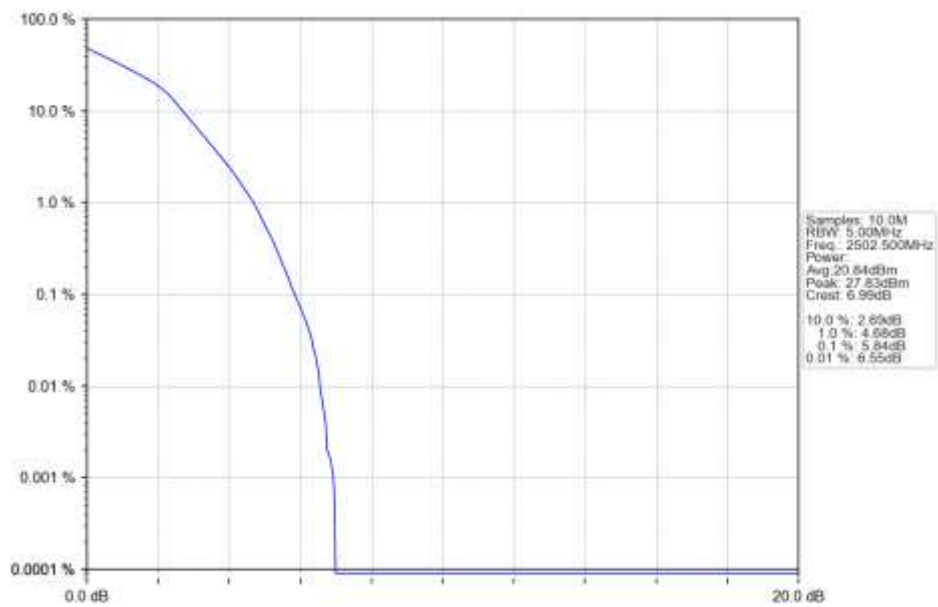
5.2.1 15k_SISO_5MHz_NTNV



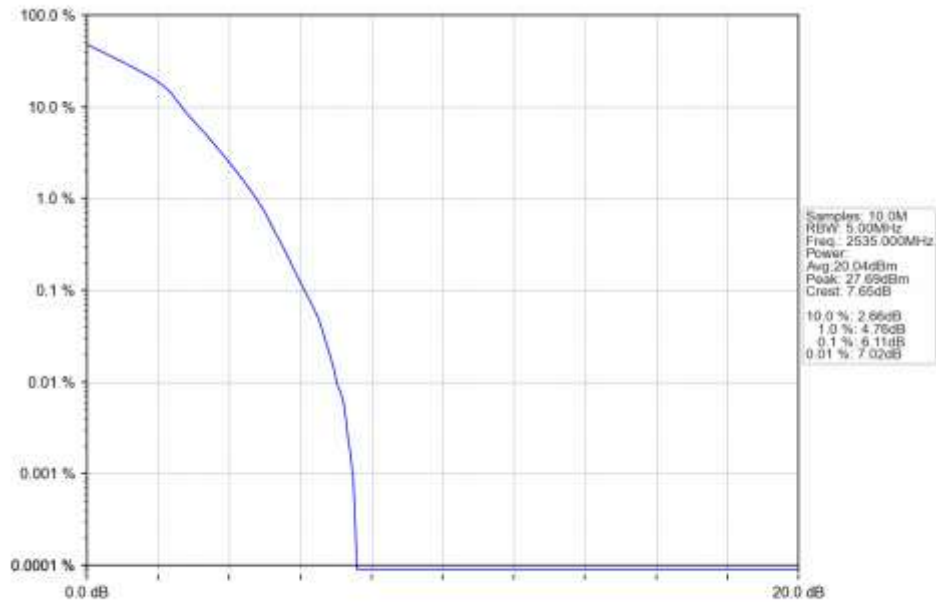
n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2567.5MHz Outer Full Ant1



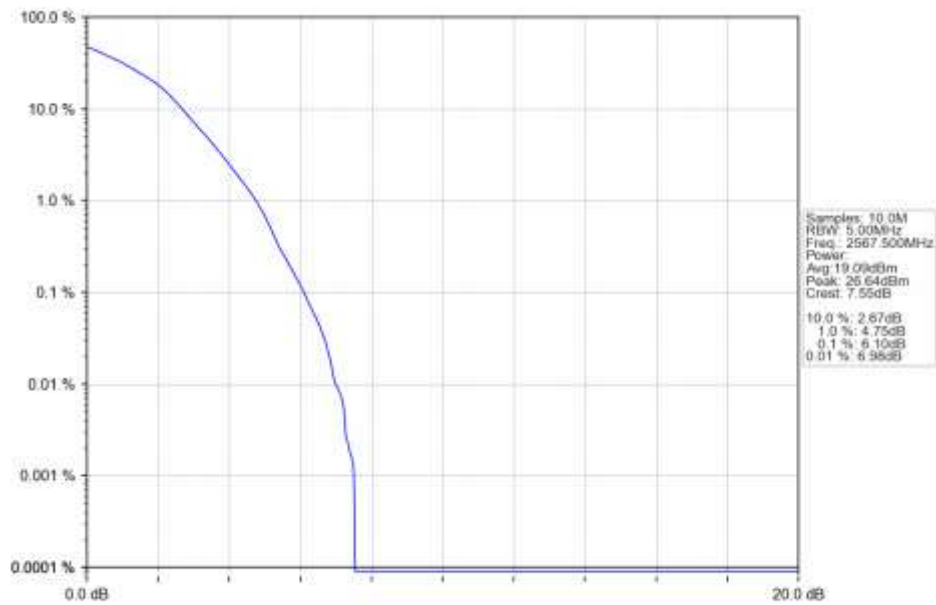
n7 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 2502.5MHz Outer Full Ant1



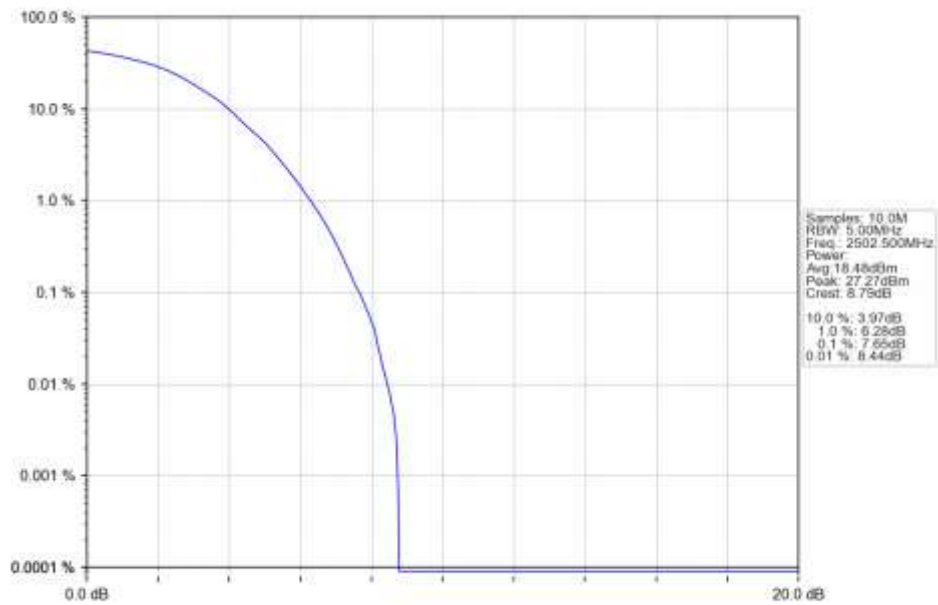
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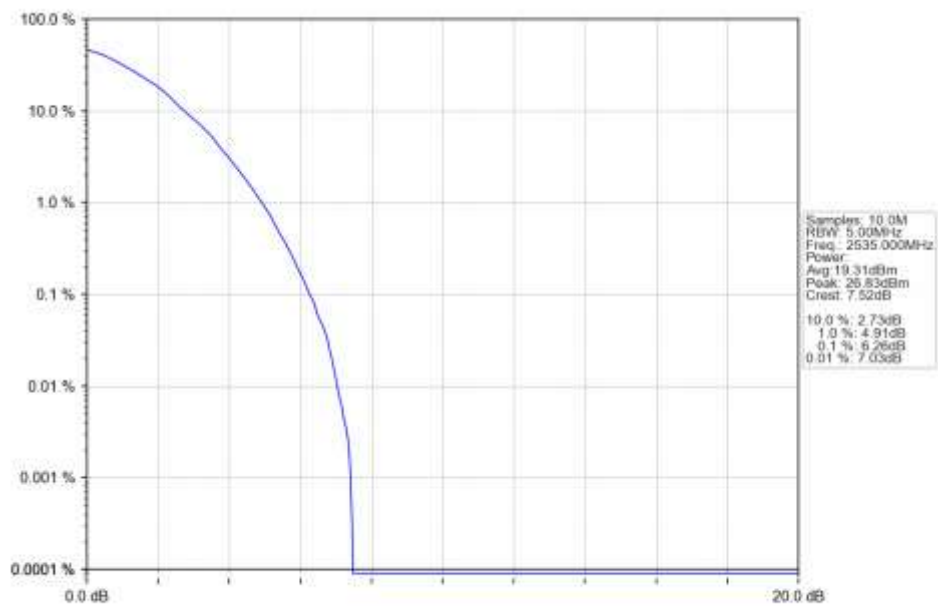
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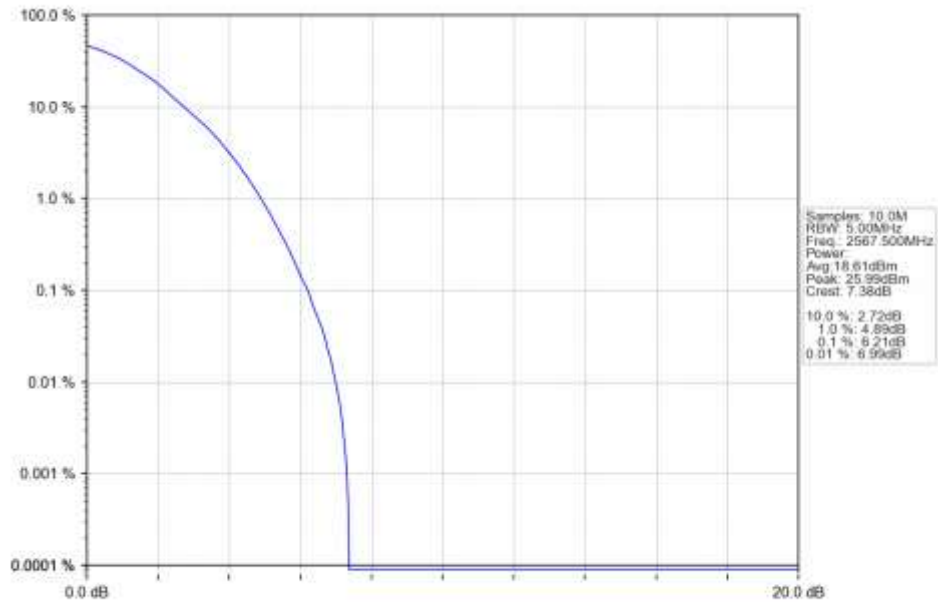
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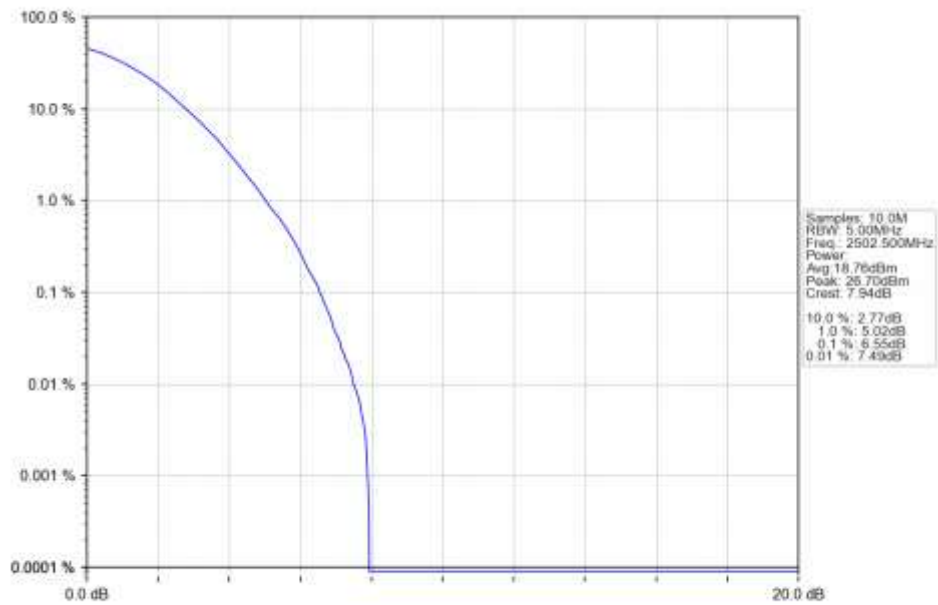
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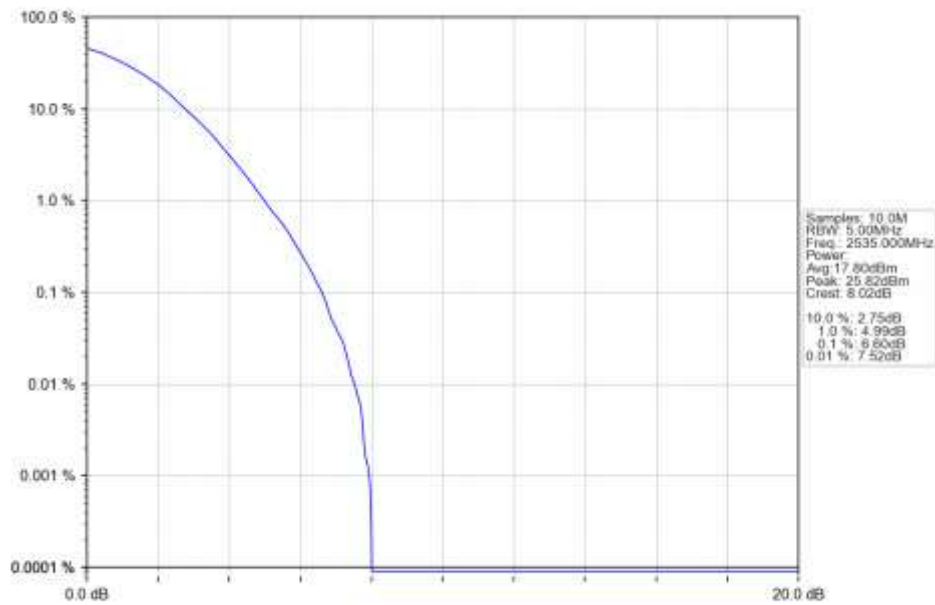
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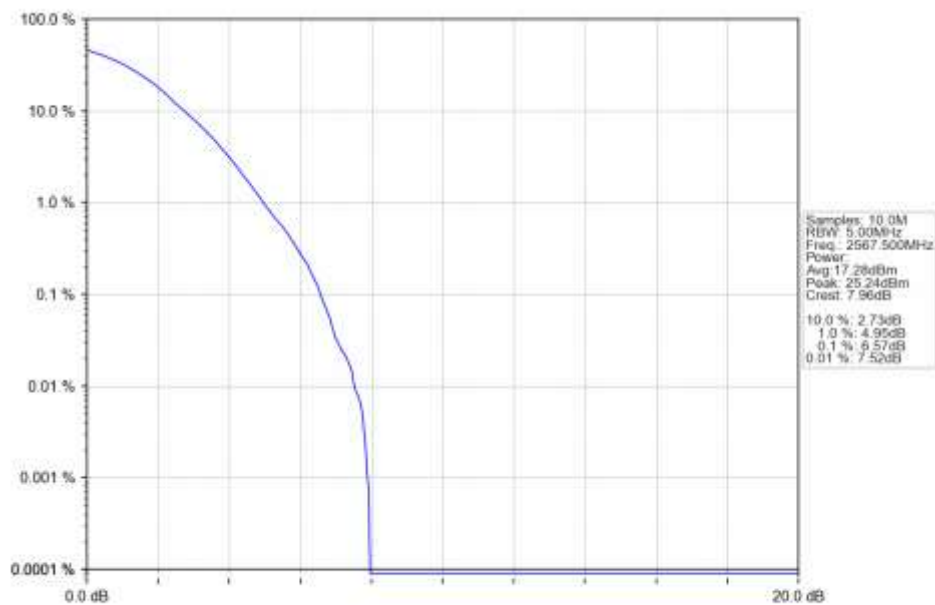
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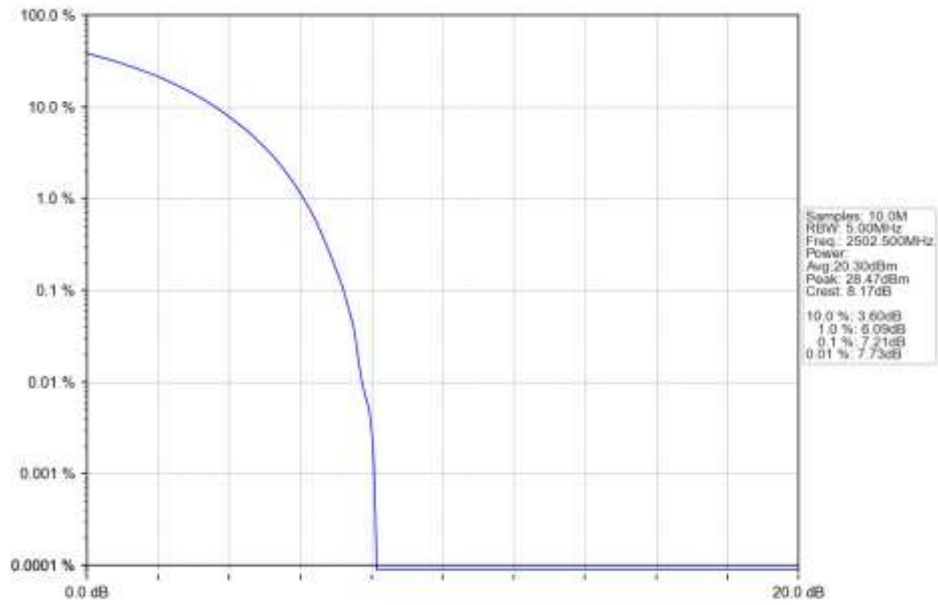
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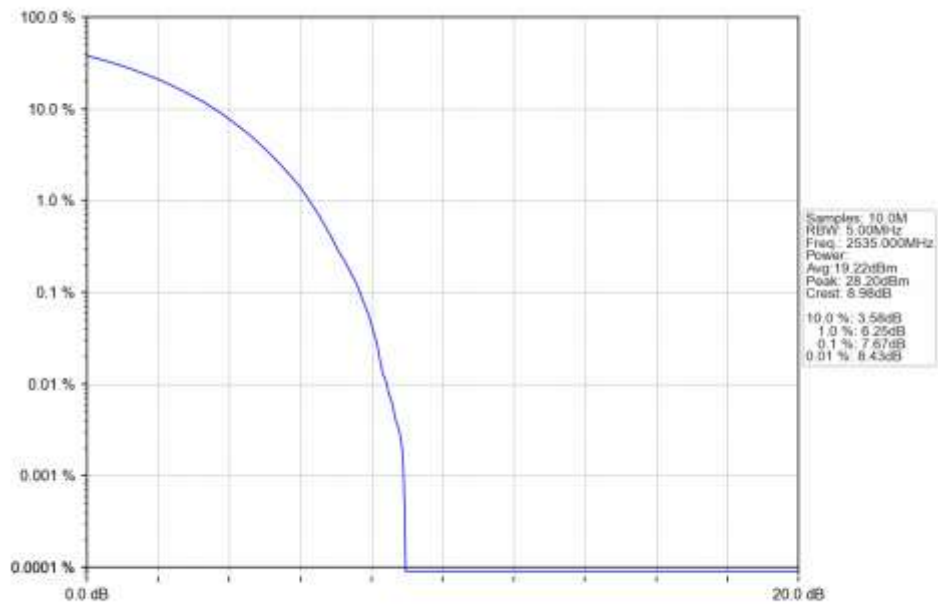
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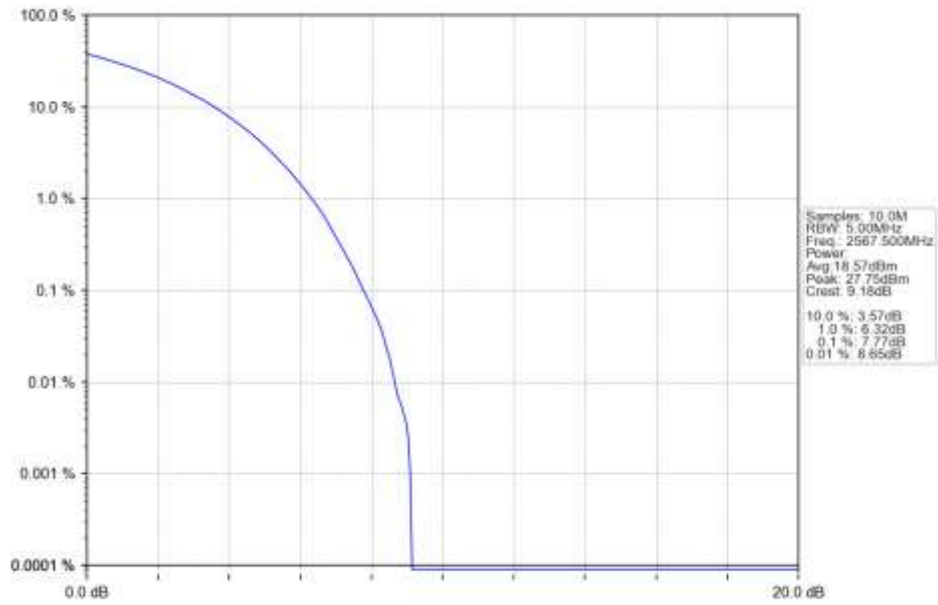
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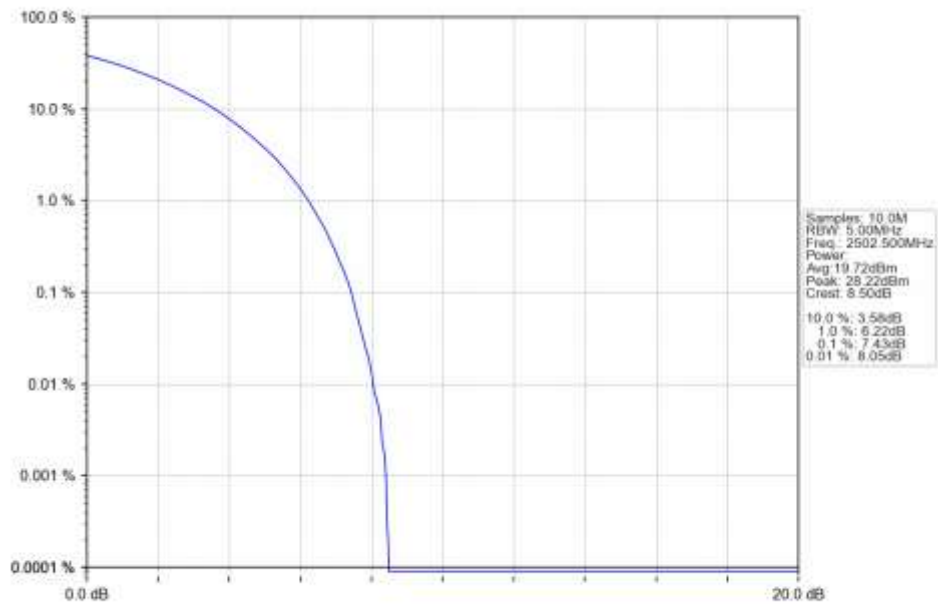
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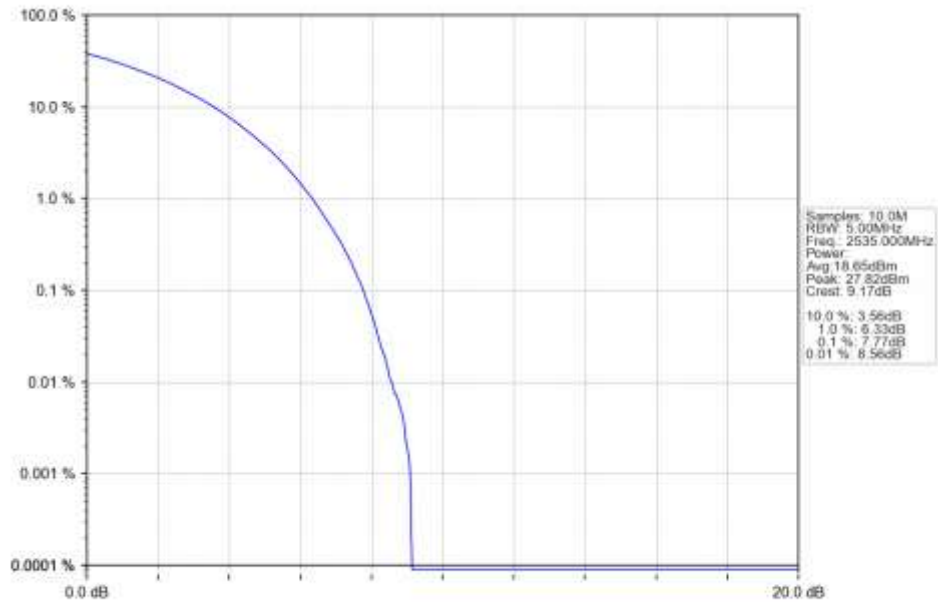
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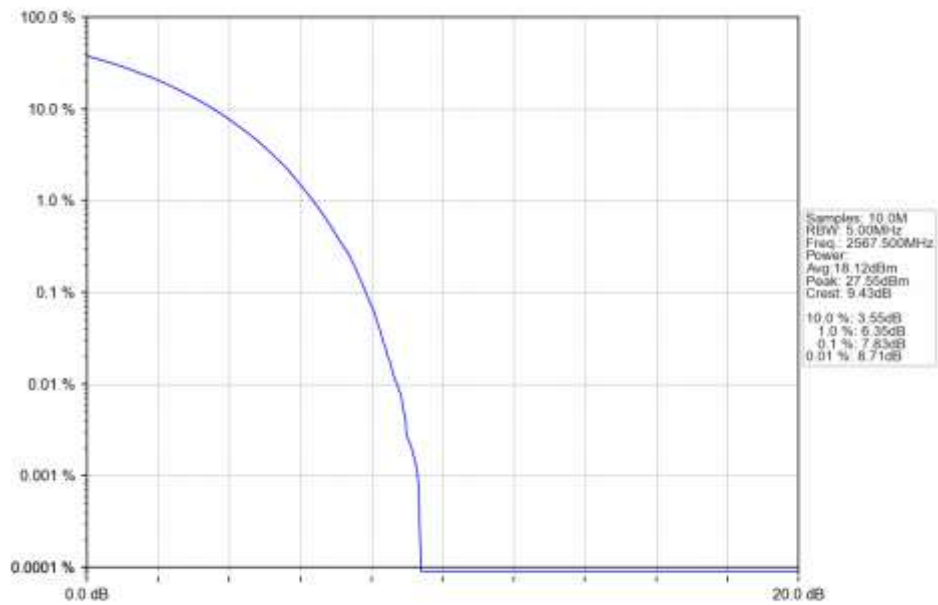
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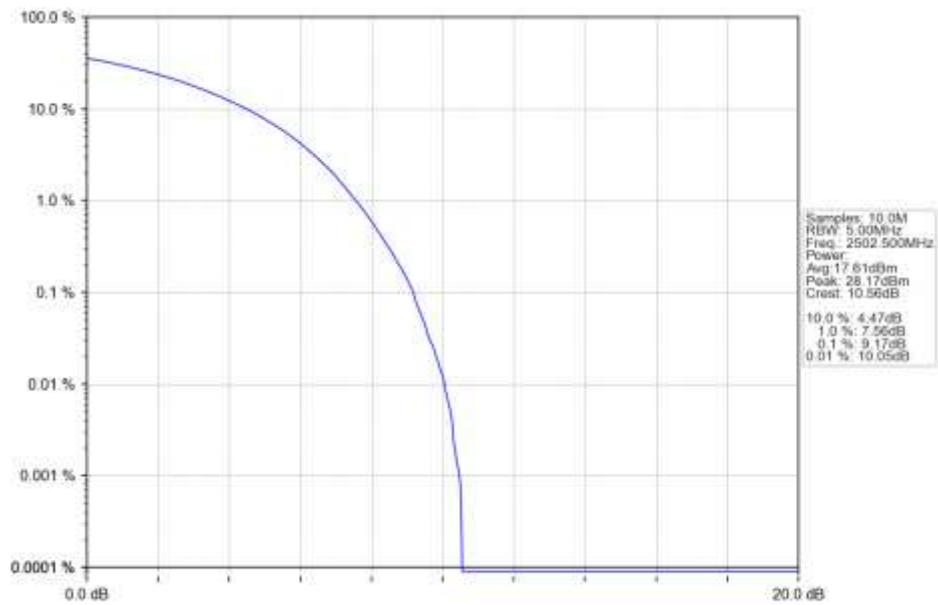
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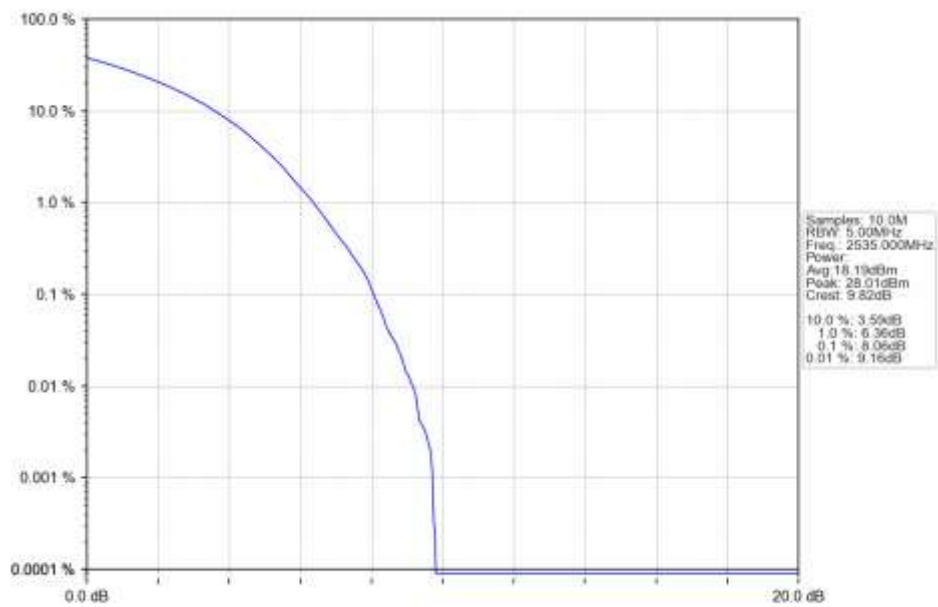
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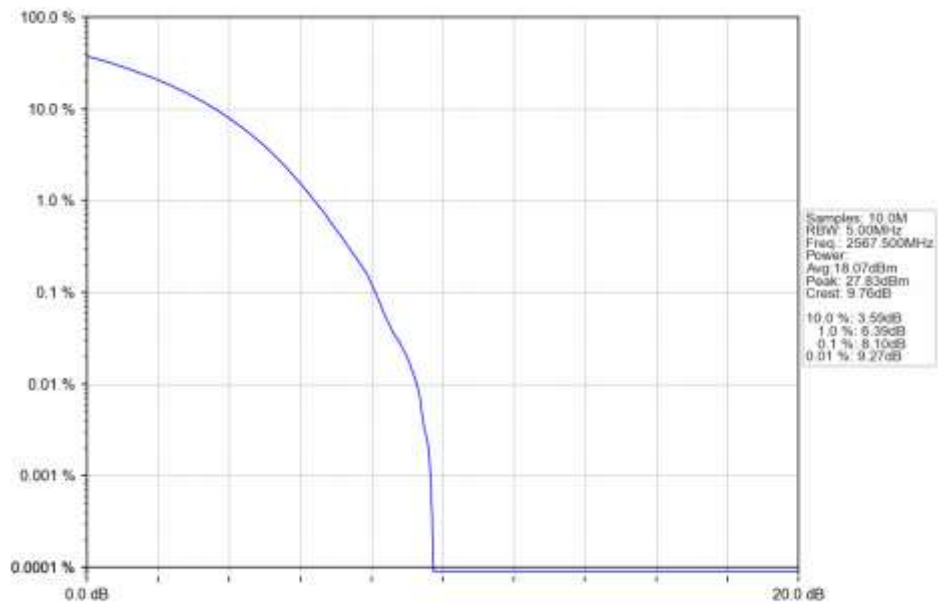
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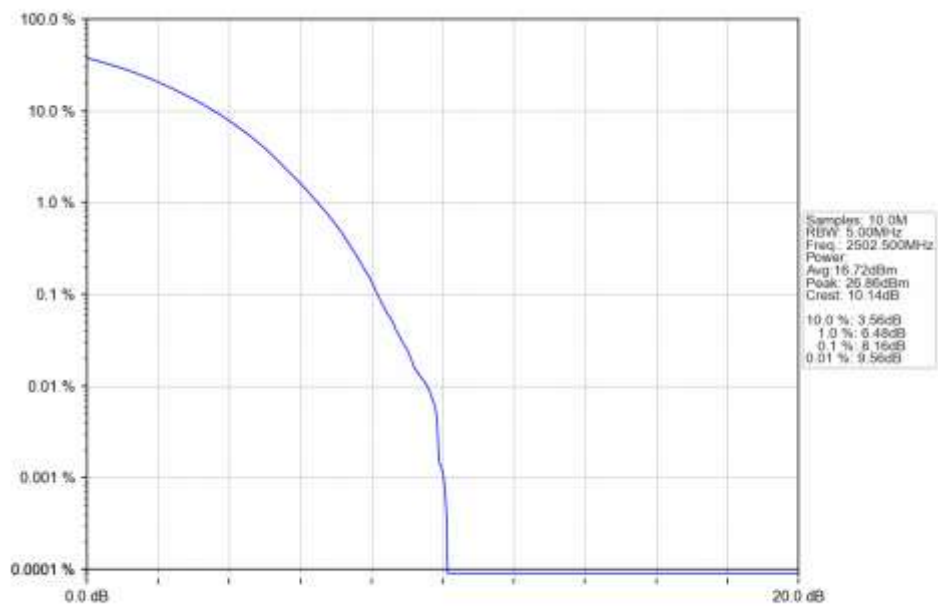
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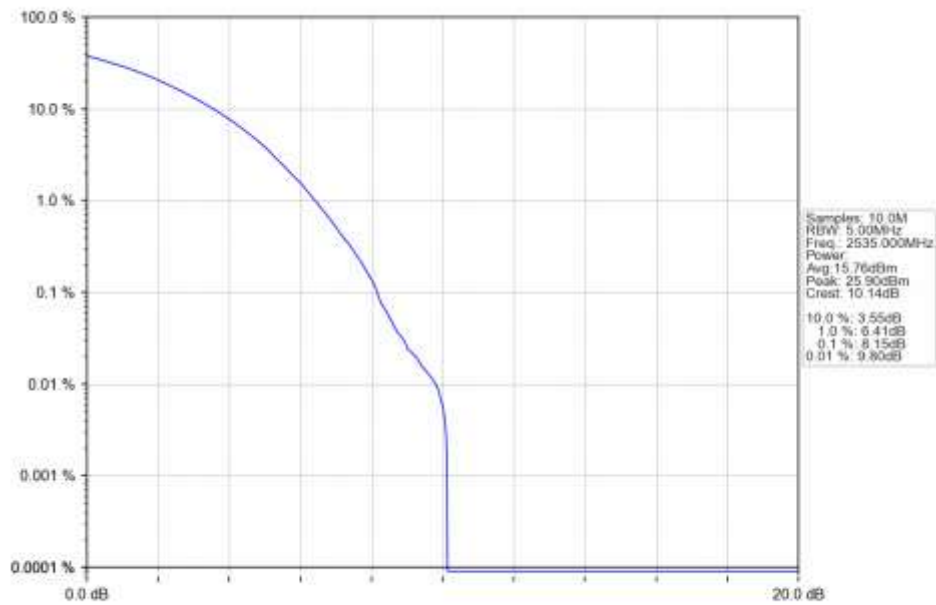
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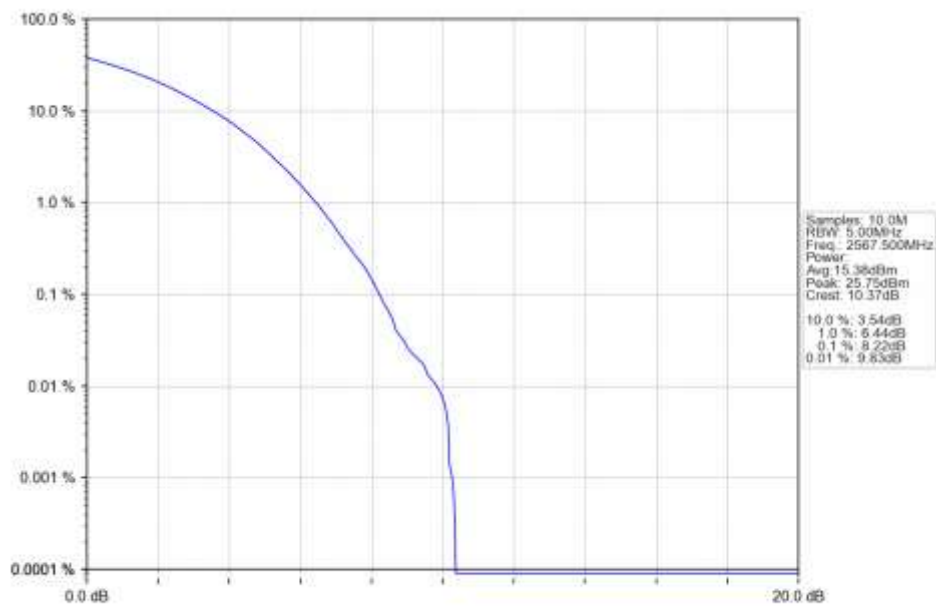
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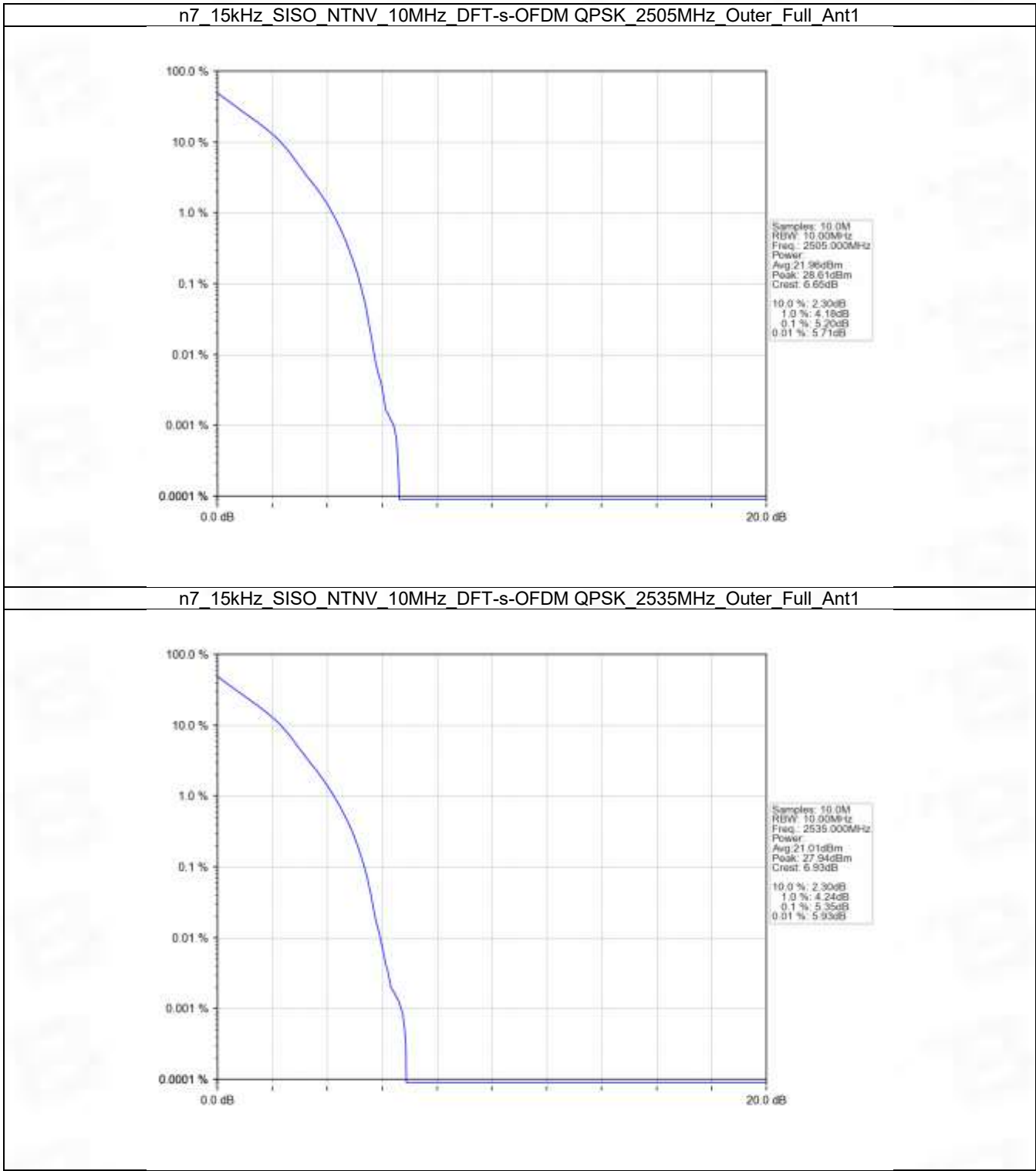
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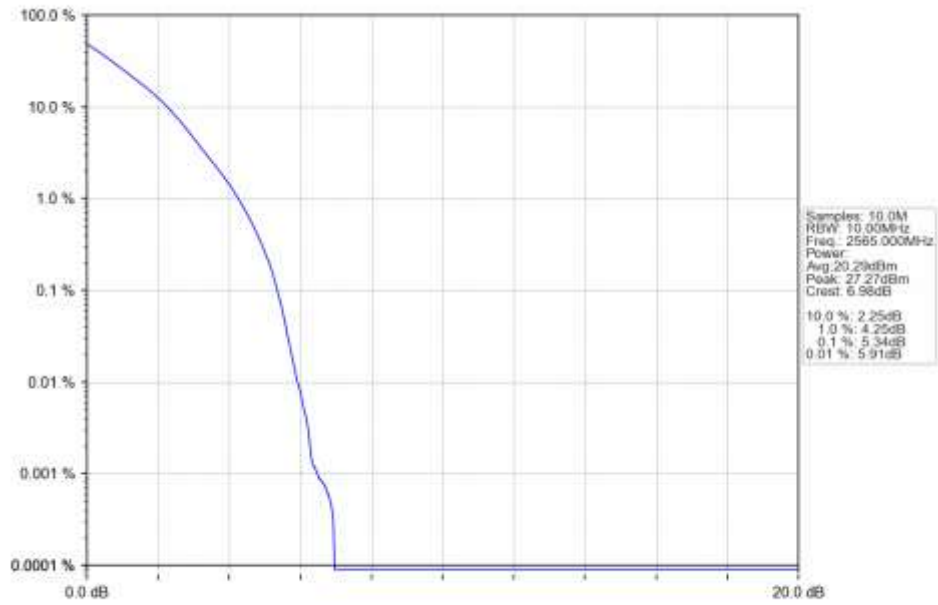
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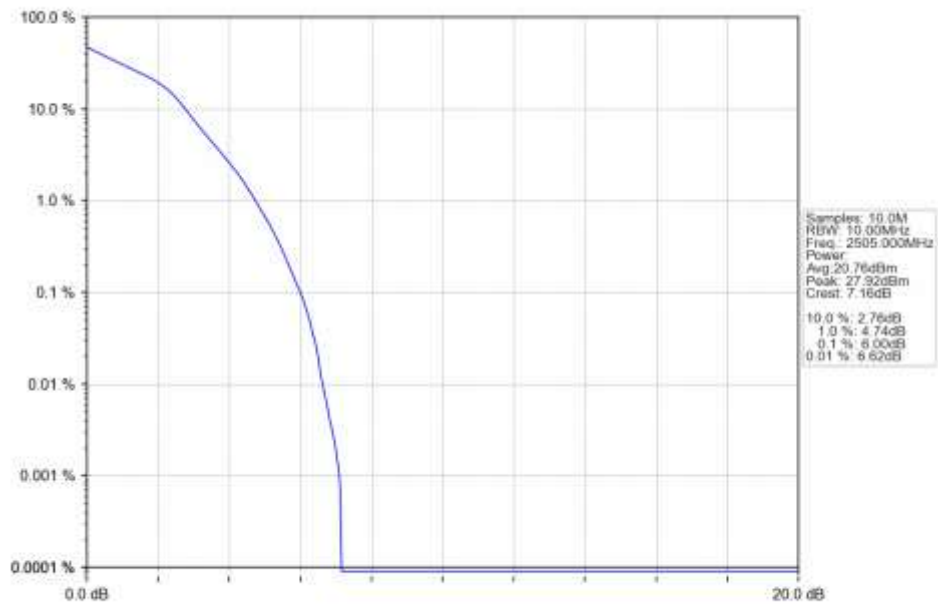
5.2.2 15k_SISO_10MHz_NTNV



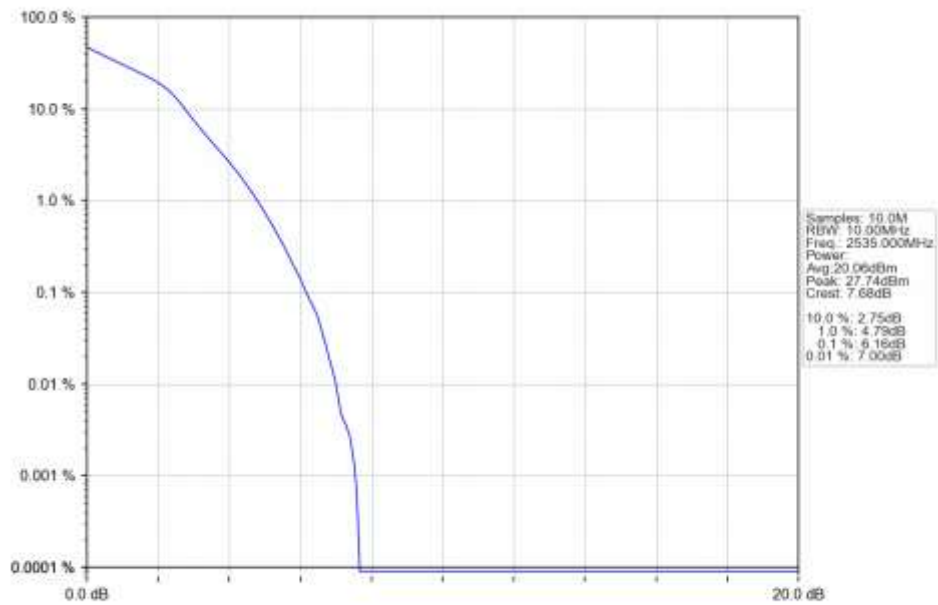
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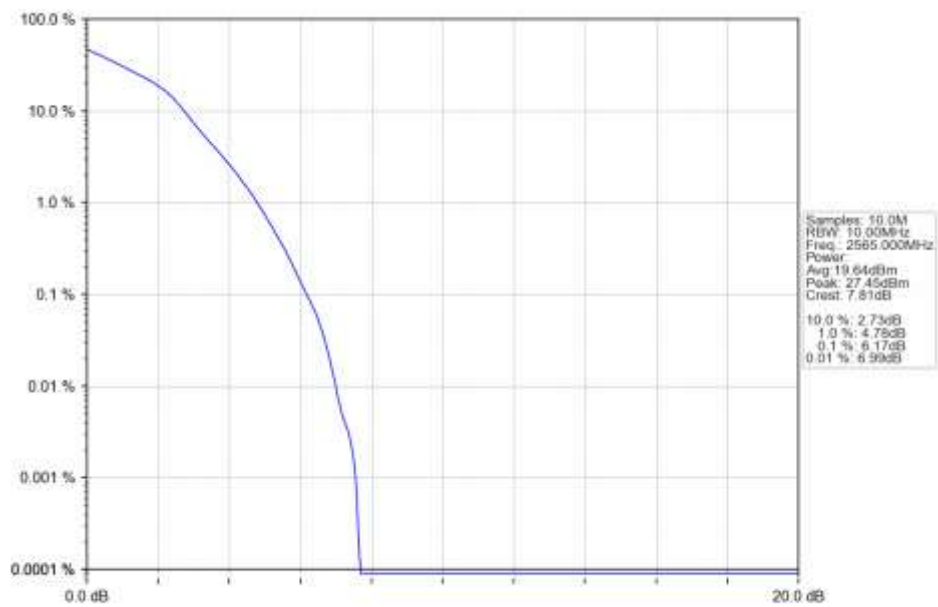
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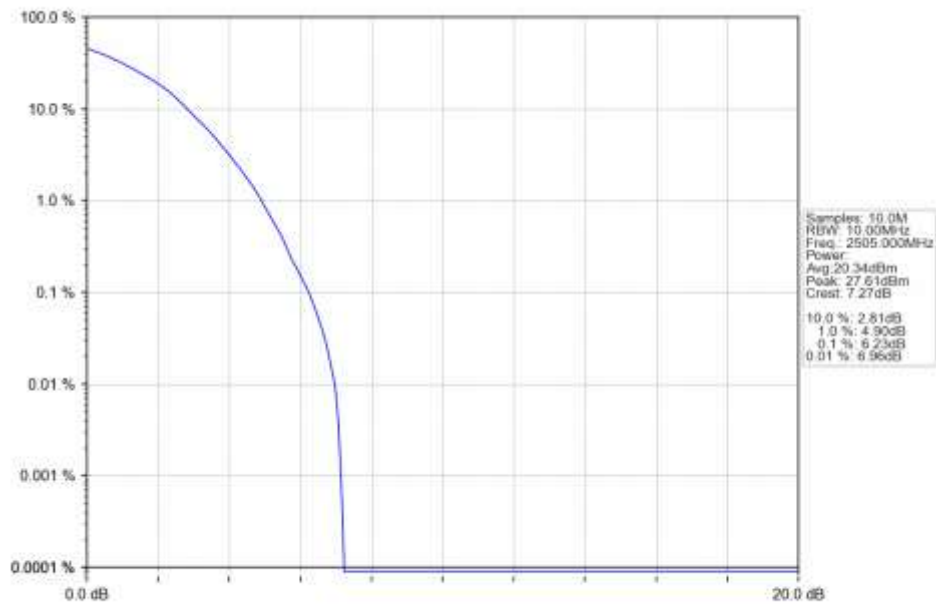
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n7 15kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 2565MHz Outer Full Ant1



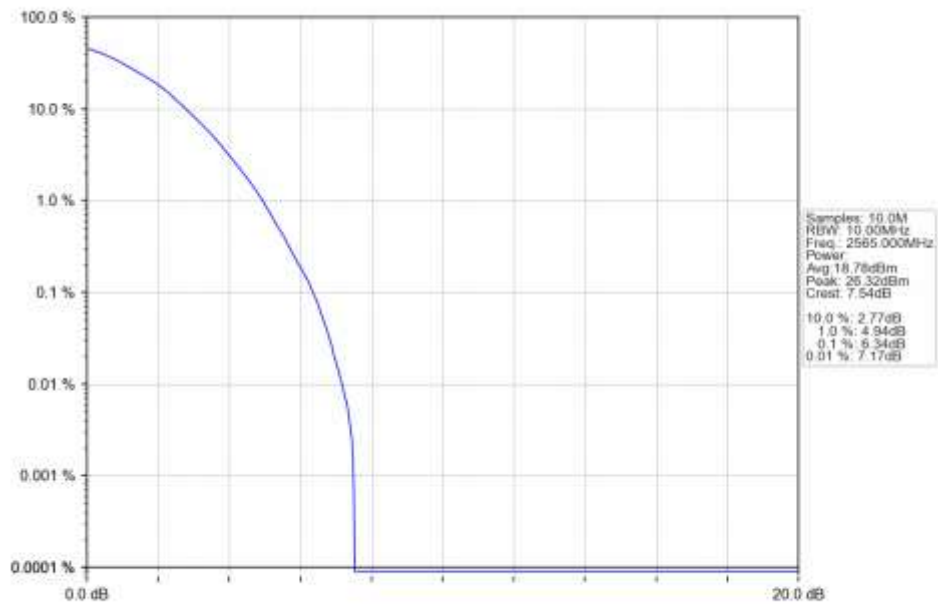
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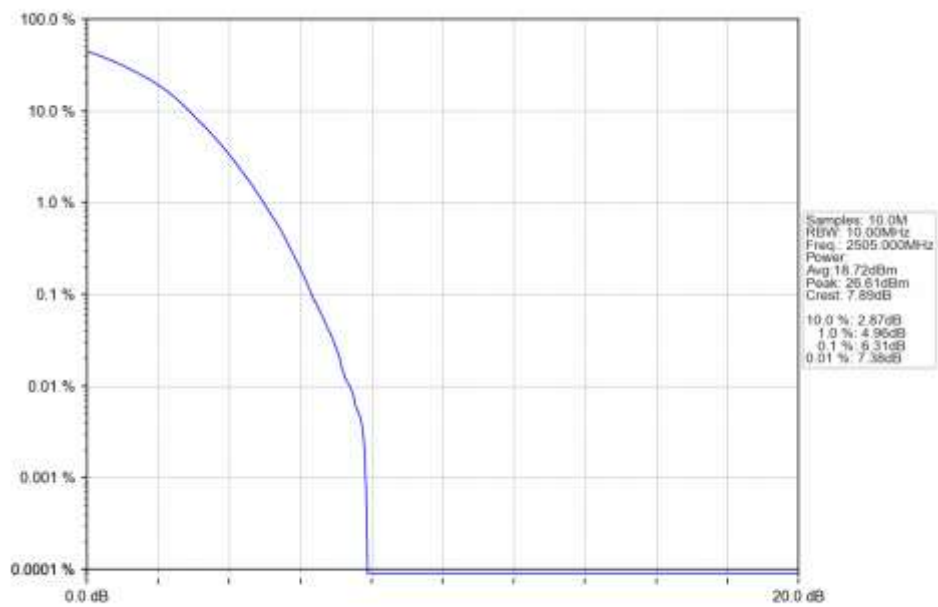
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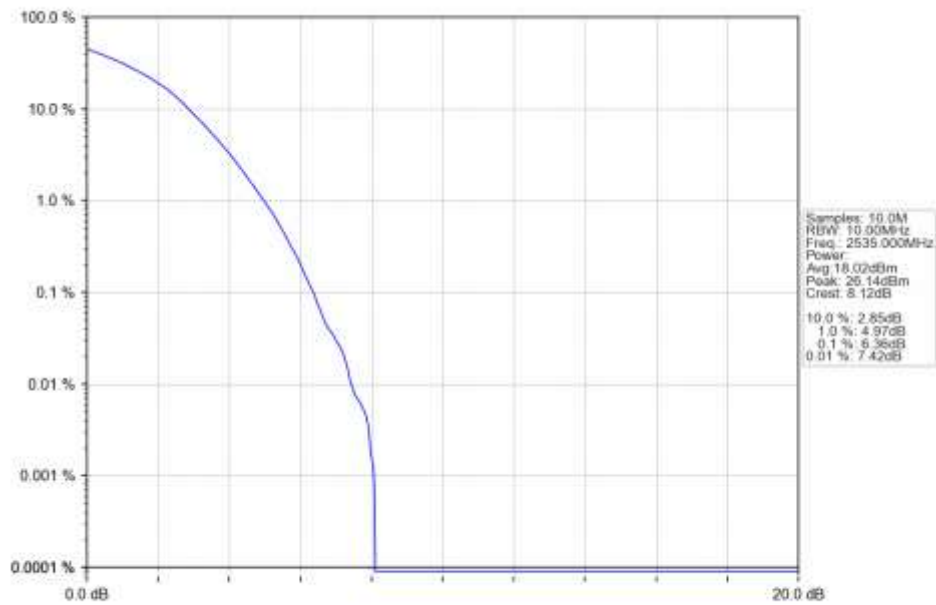
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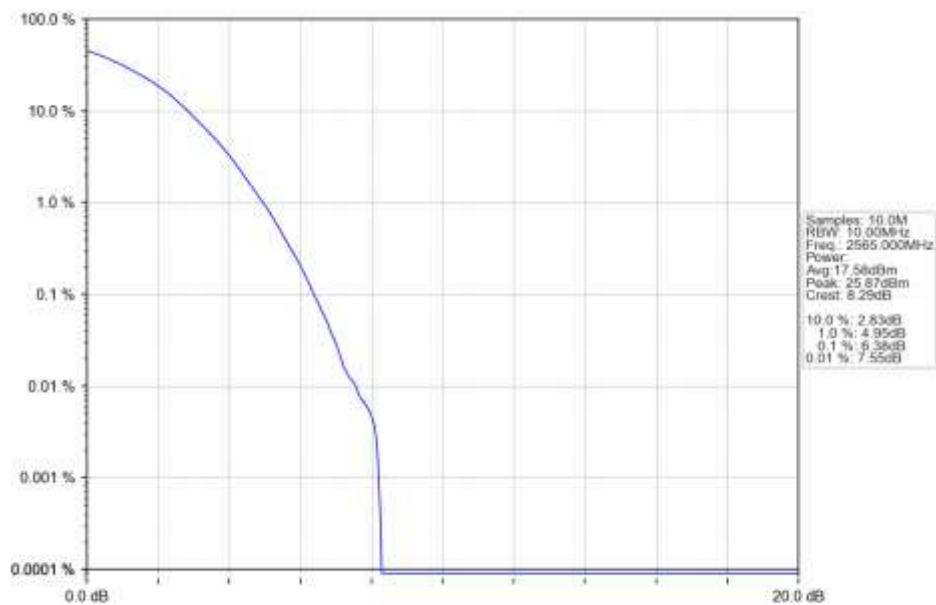
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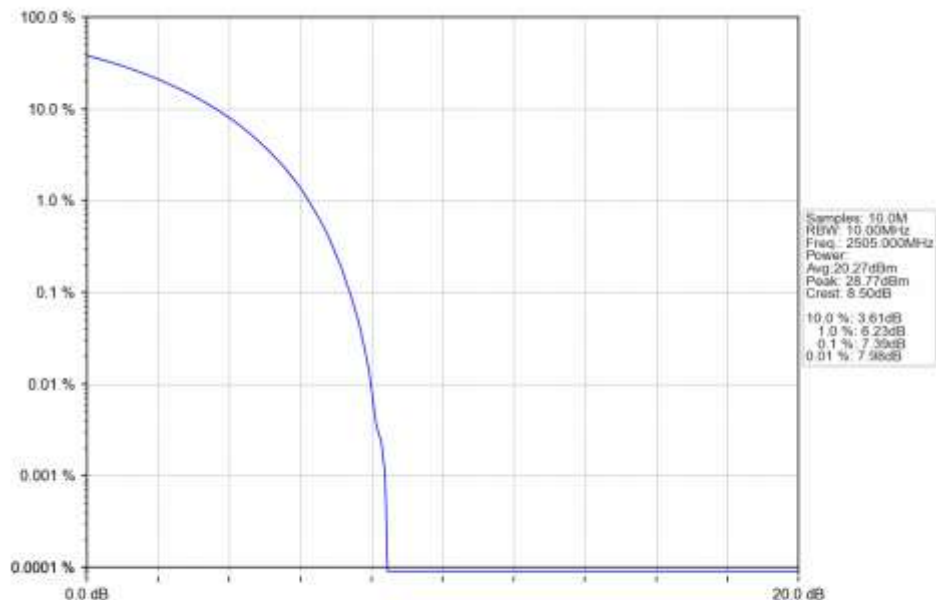
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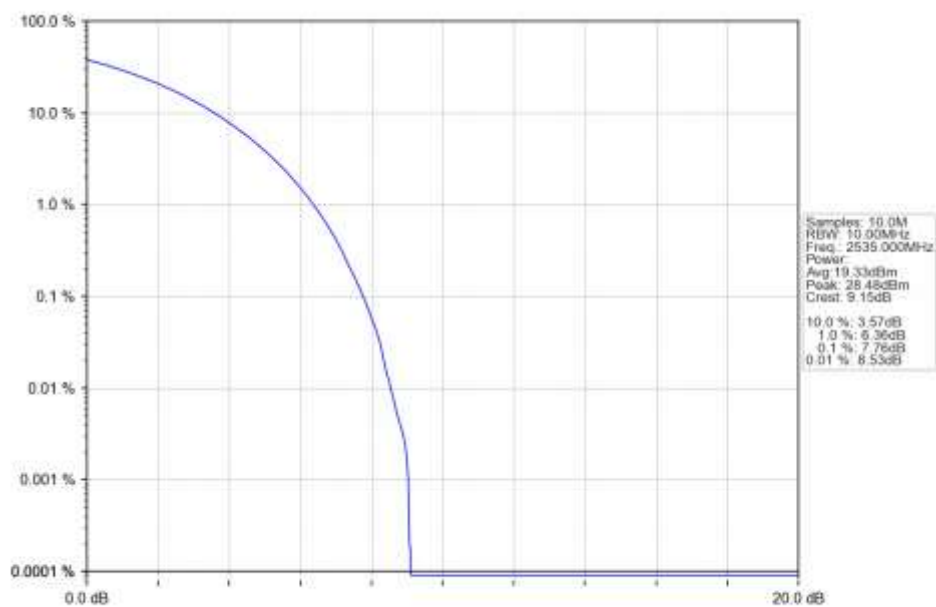
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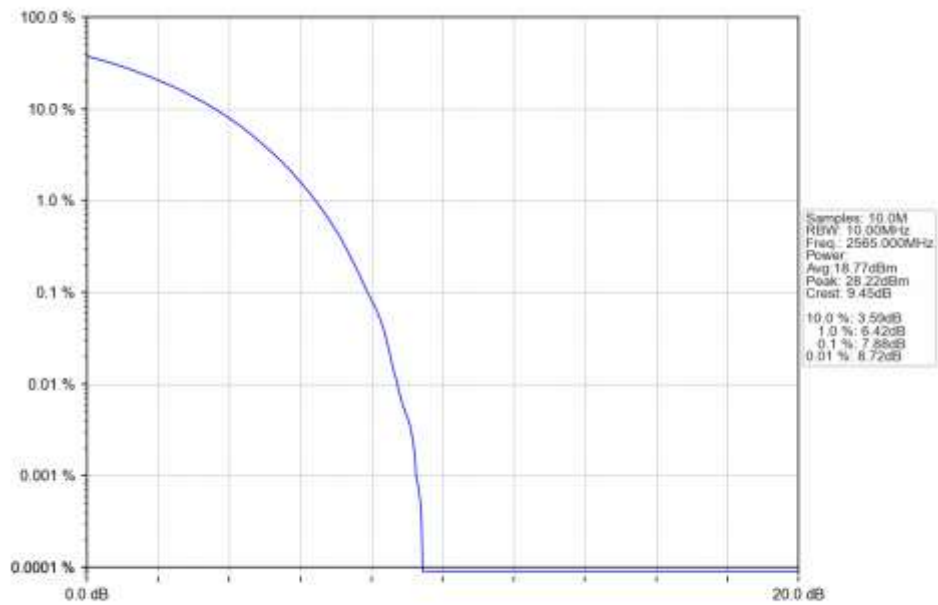
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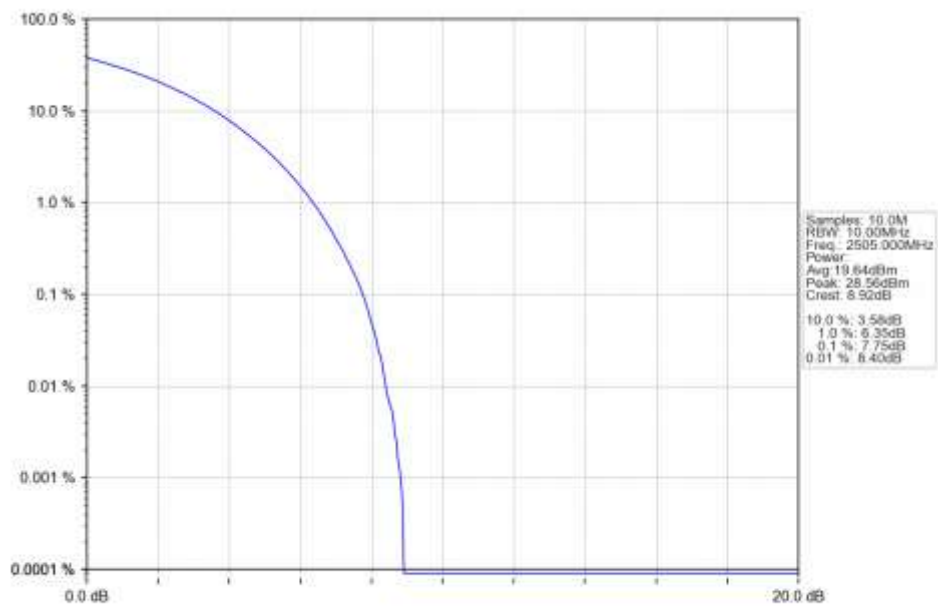
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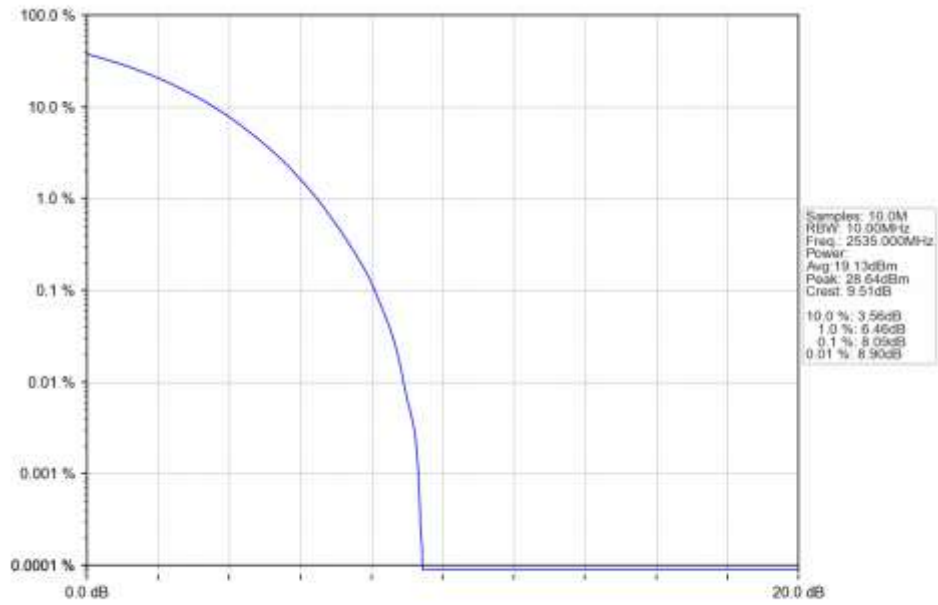
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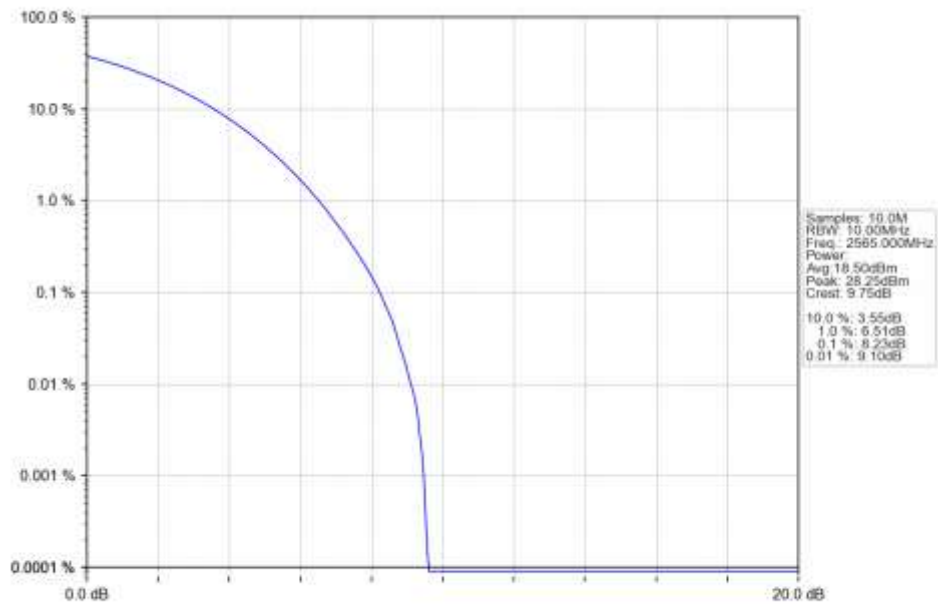
n7 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 2505MHz Outer Full Ant1



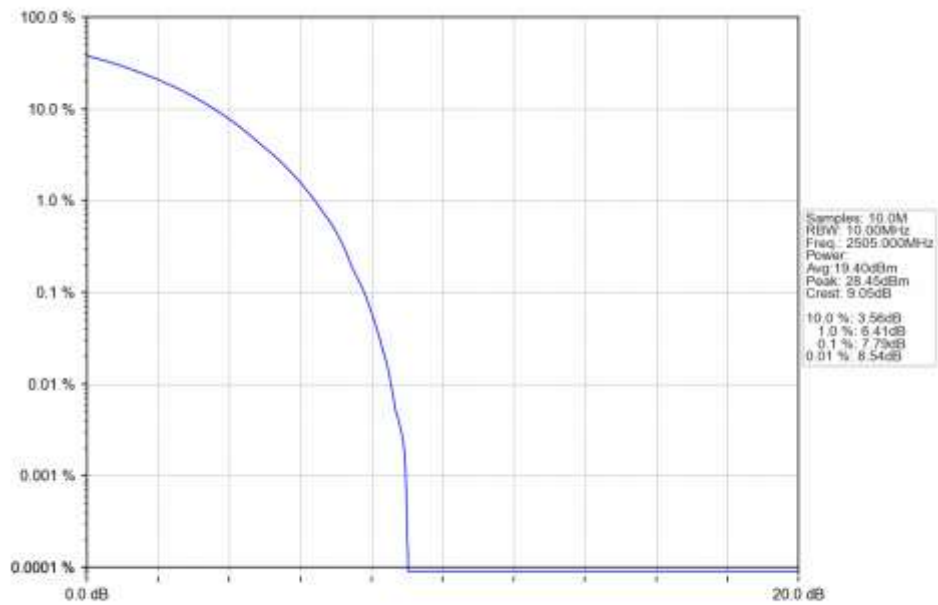
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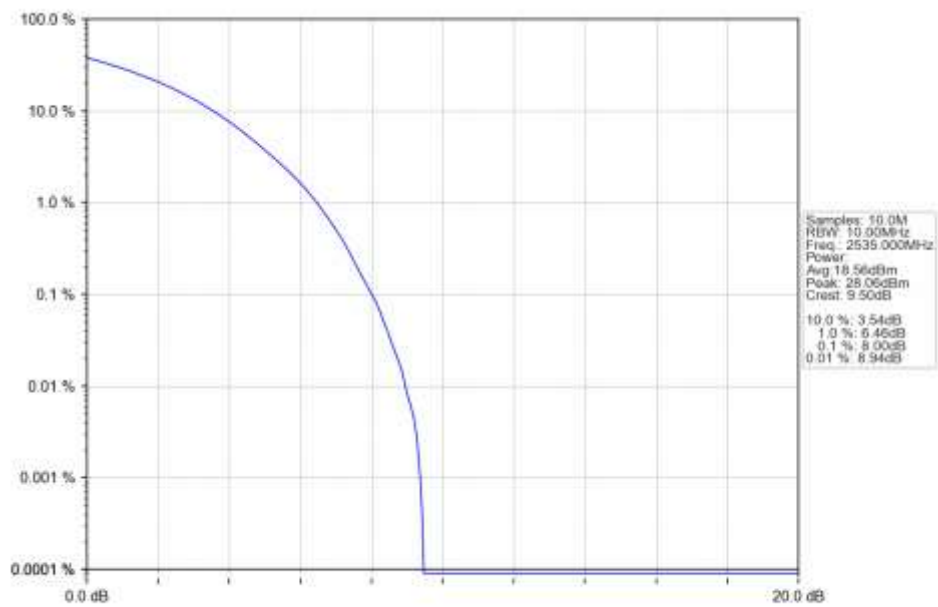
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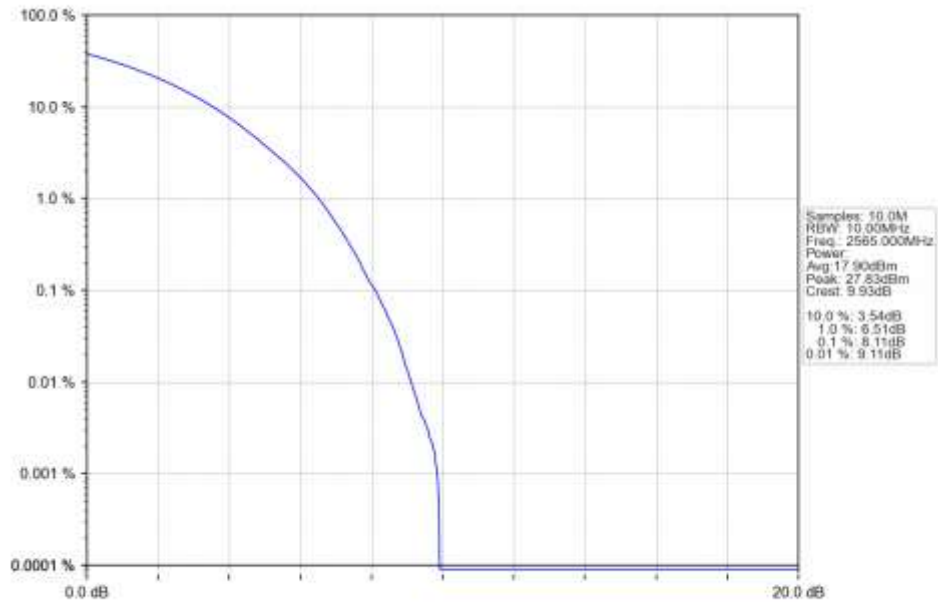
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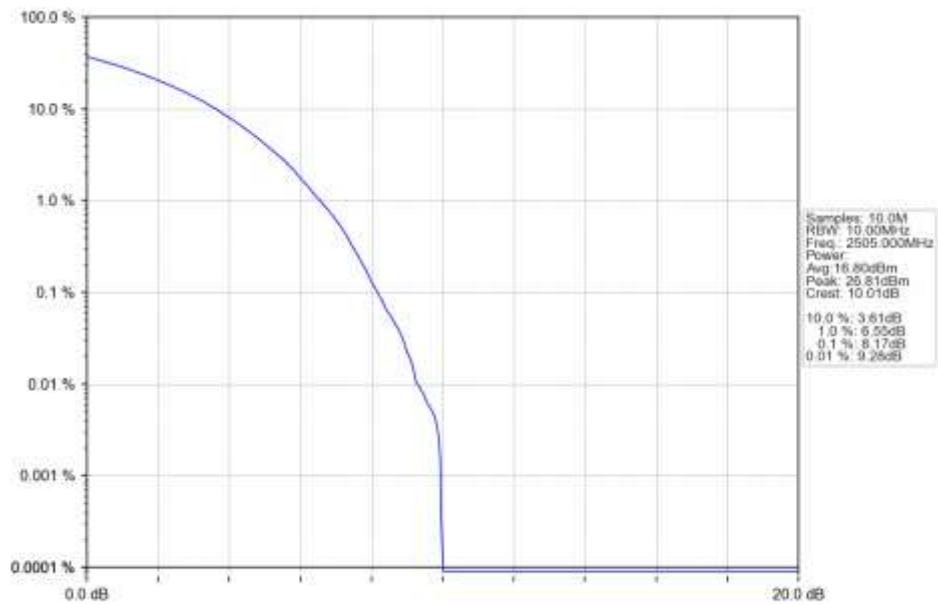
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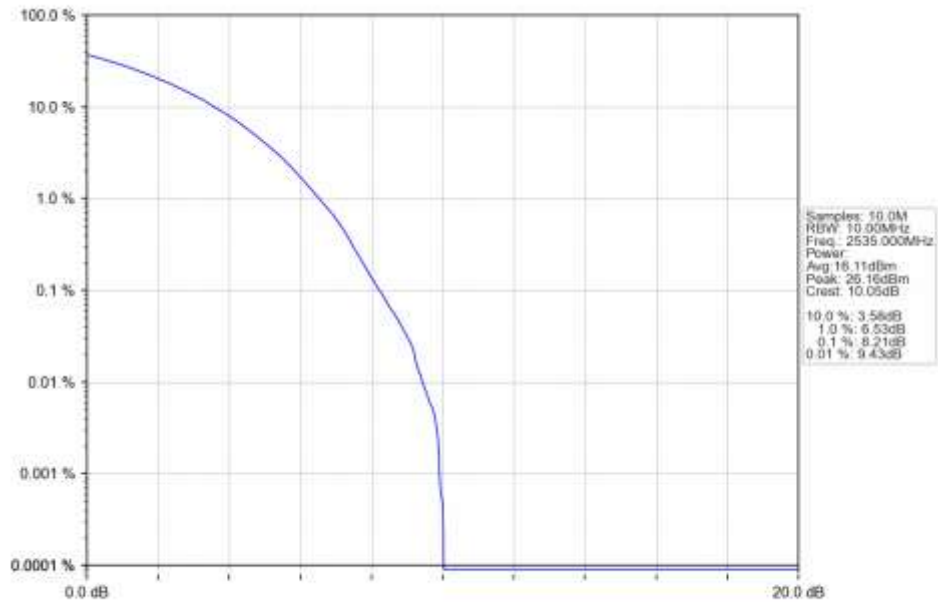
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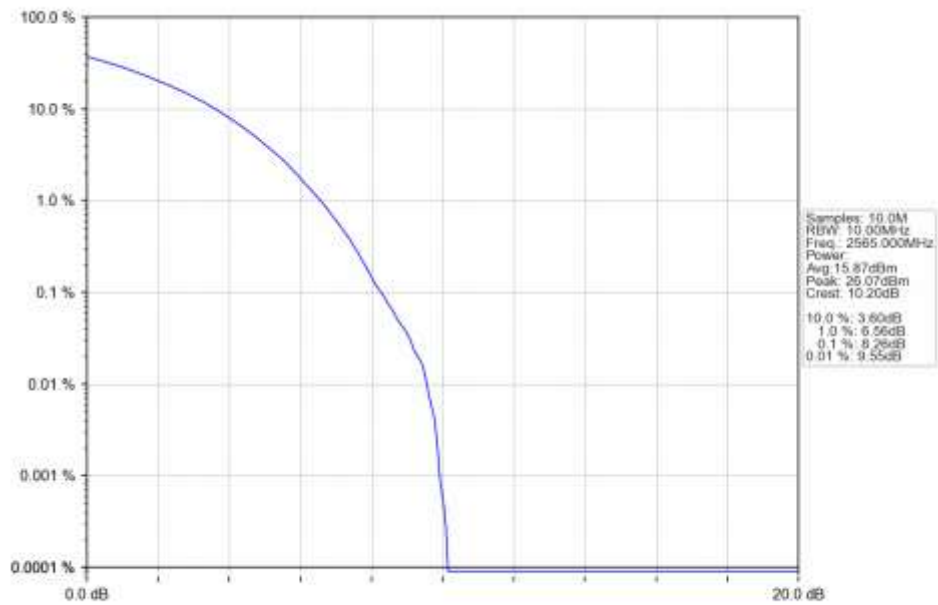
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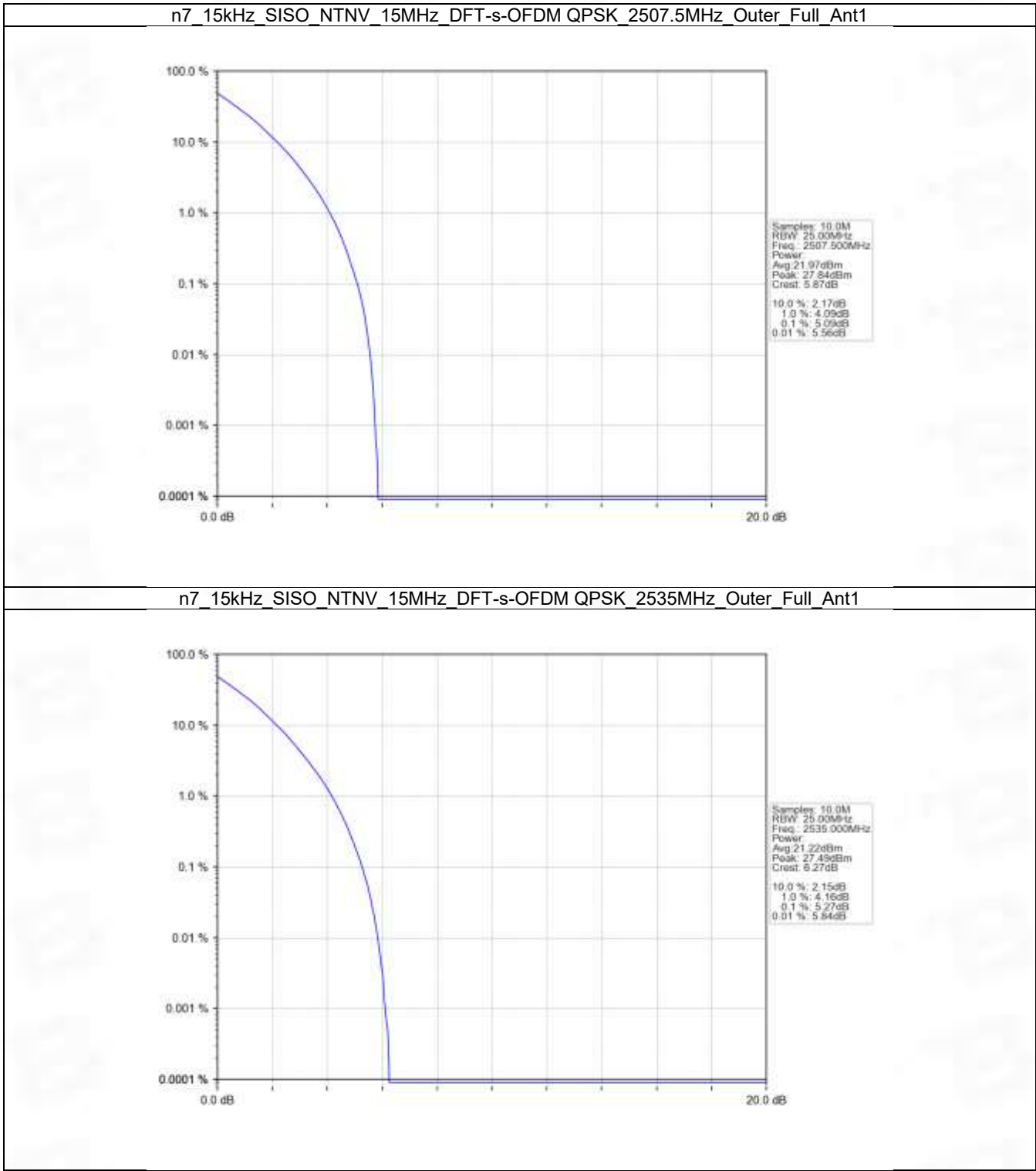
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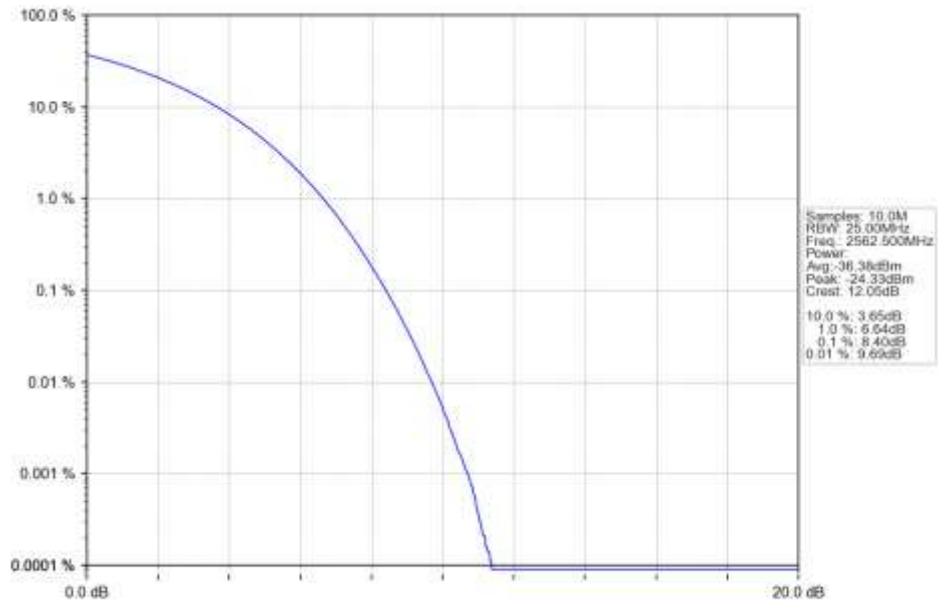
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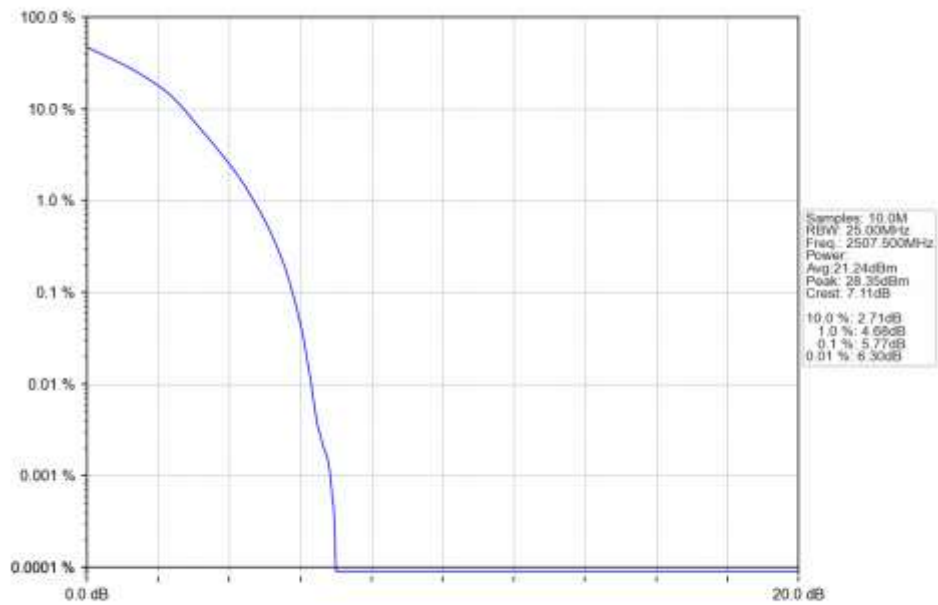
5.2.3 15k_SISO_15MHz_NTNV



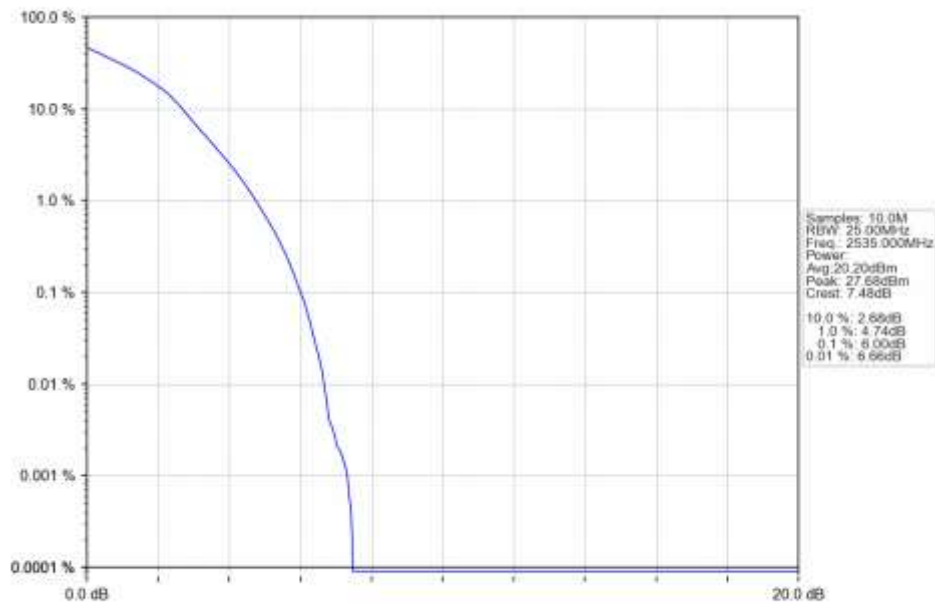
n7 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2562.5MHz Outer Full Ant1



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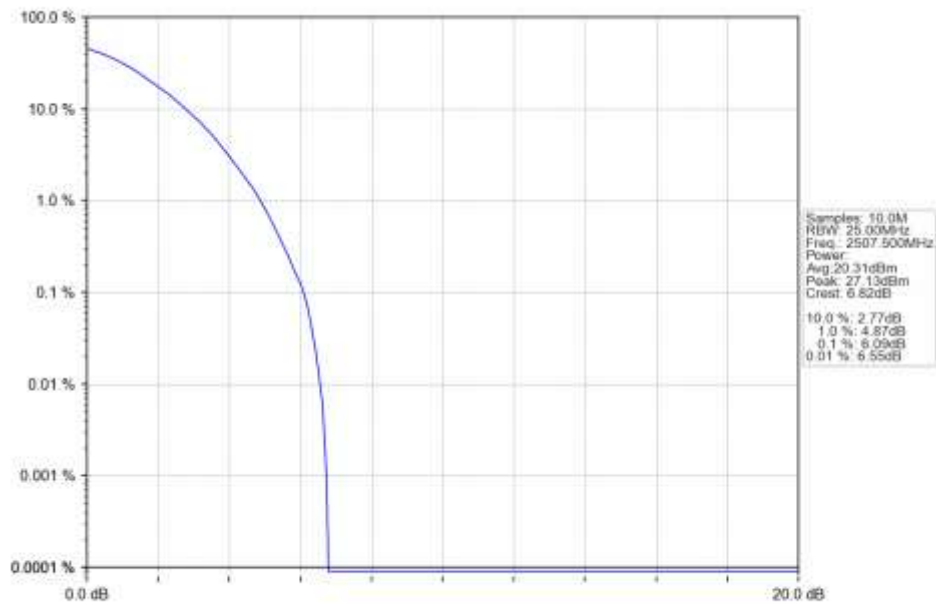
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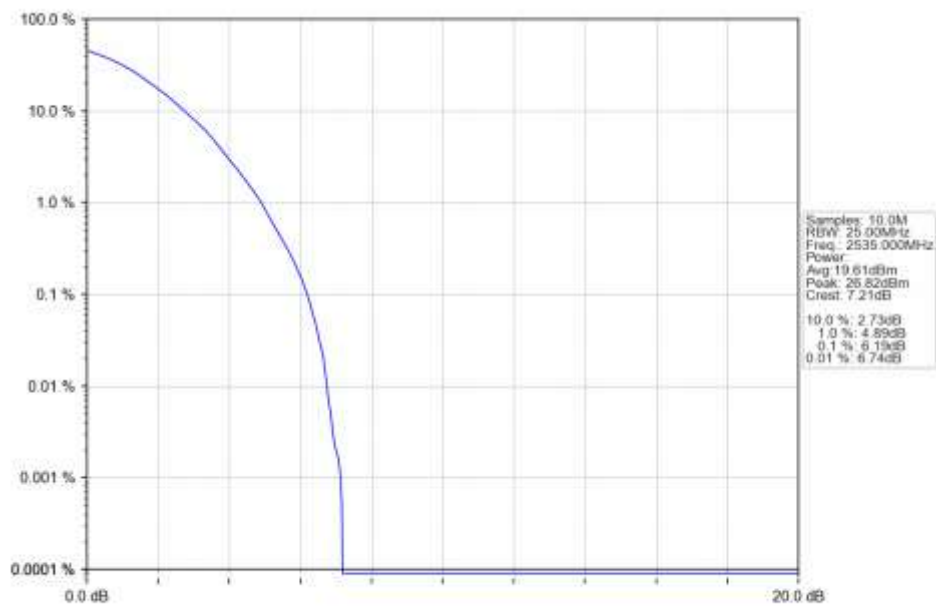
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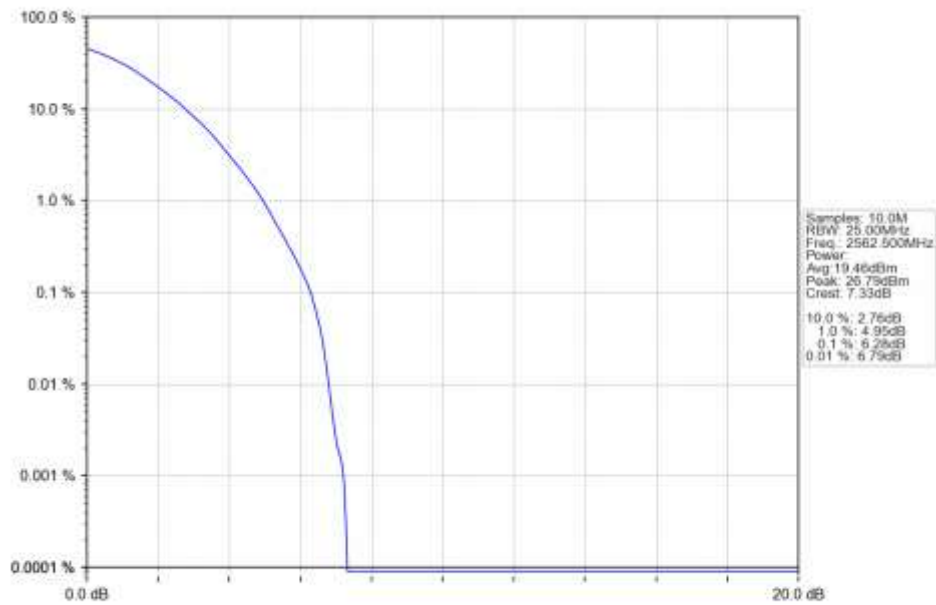
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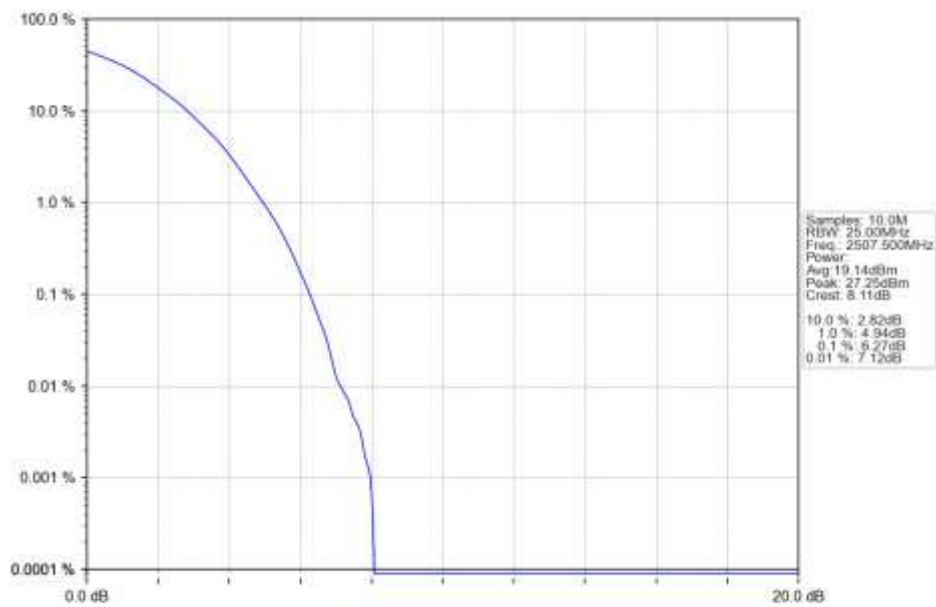
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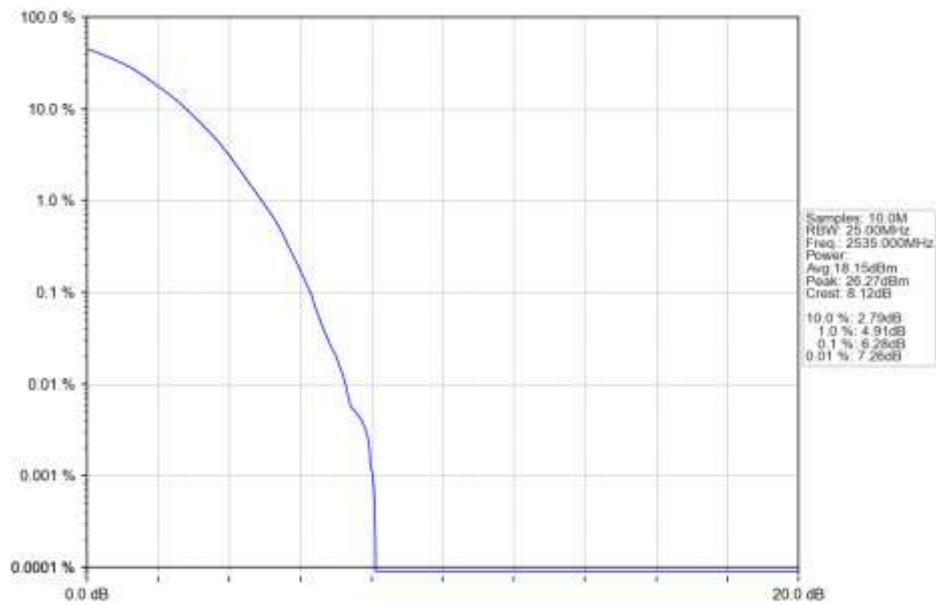
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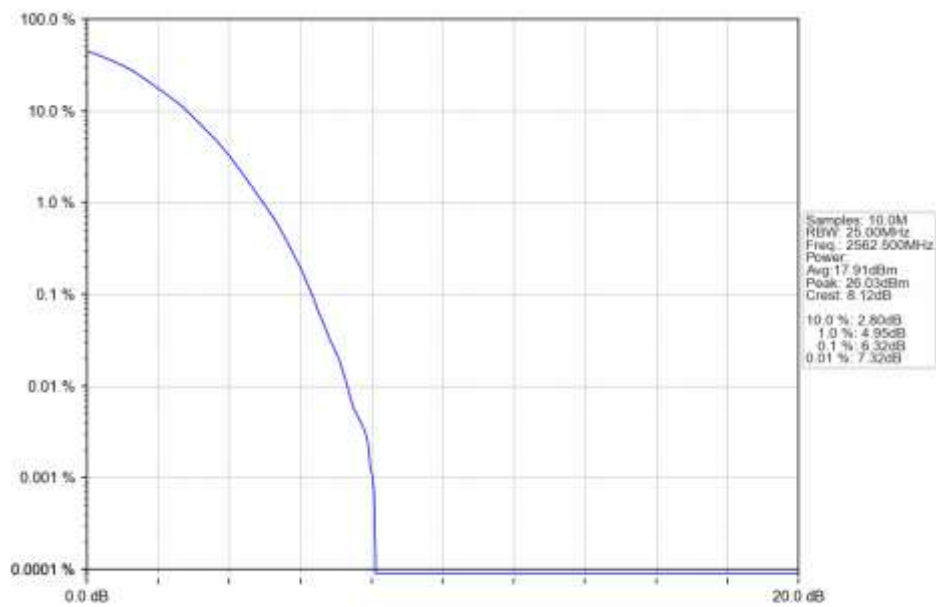
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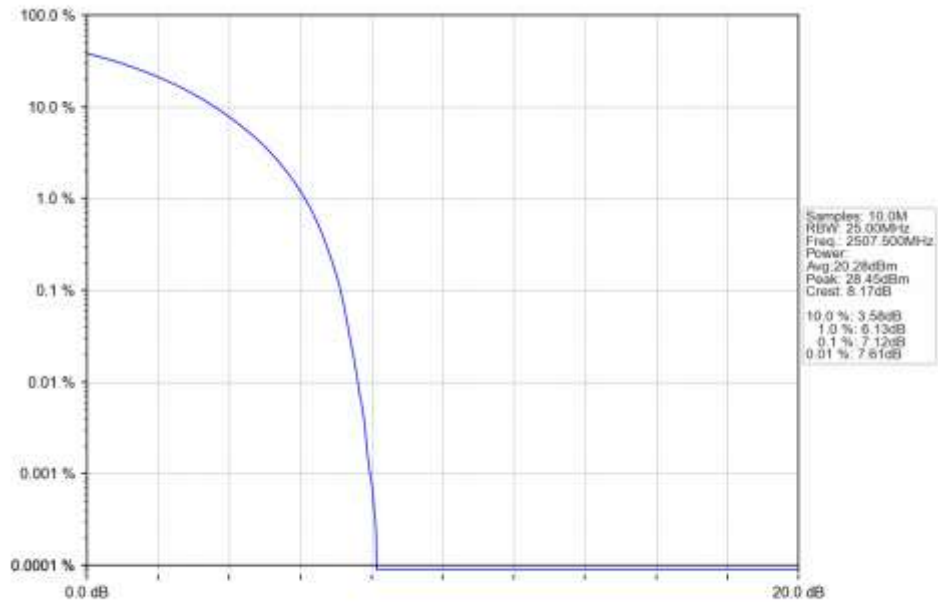
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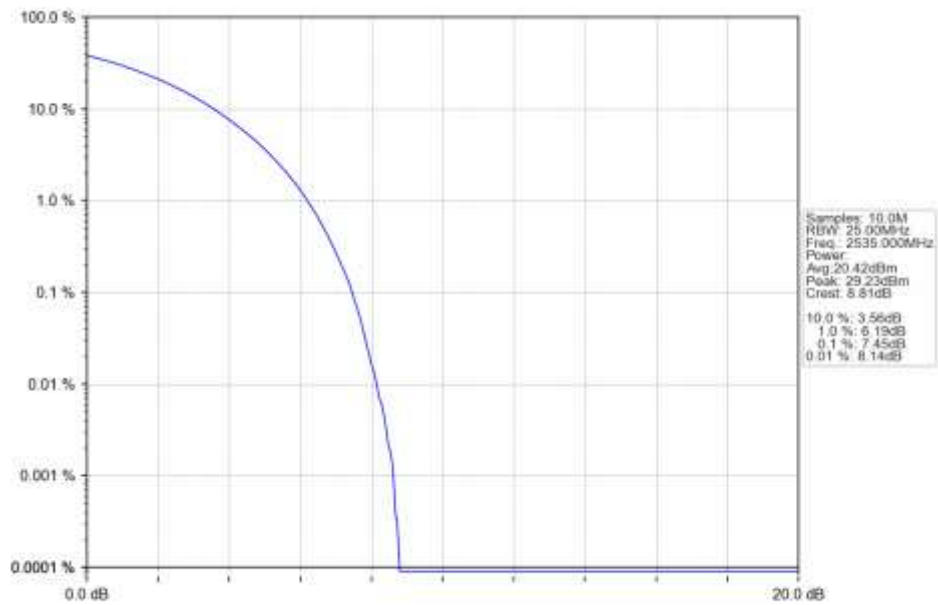
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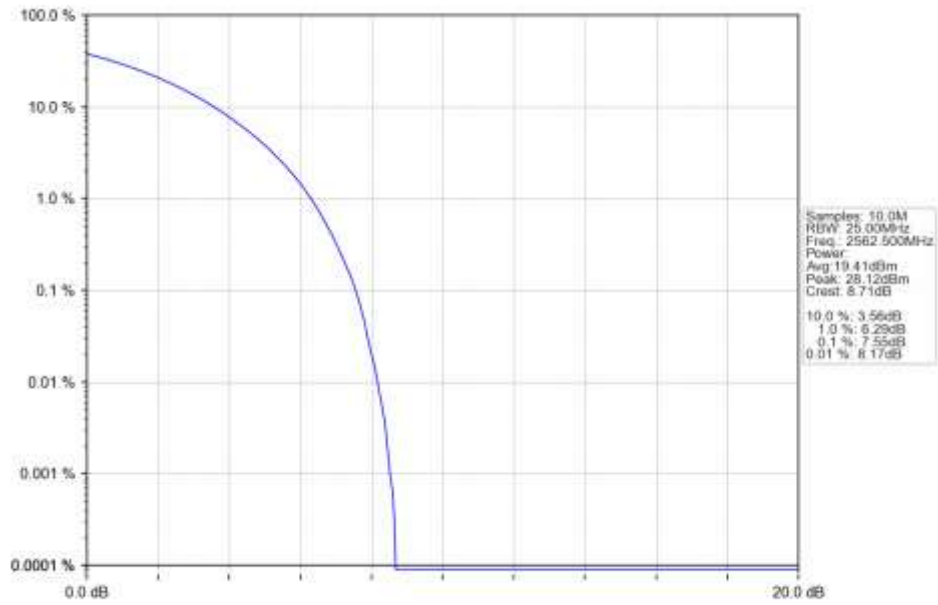
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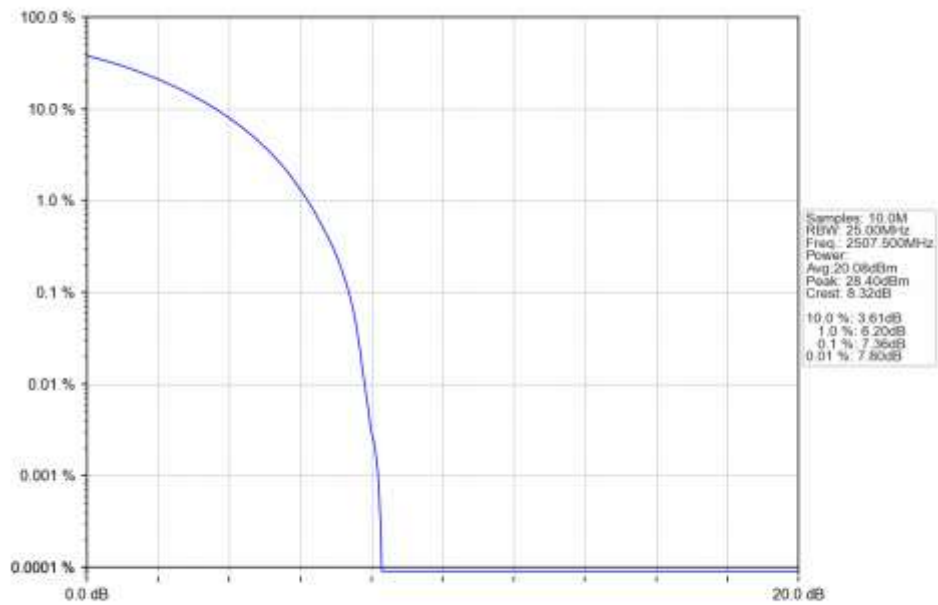
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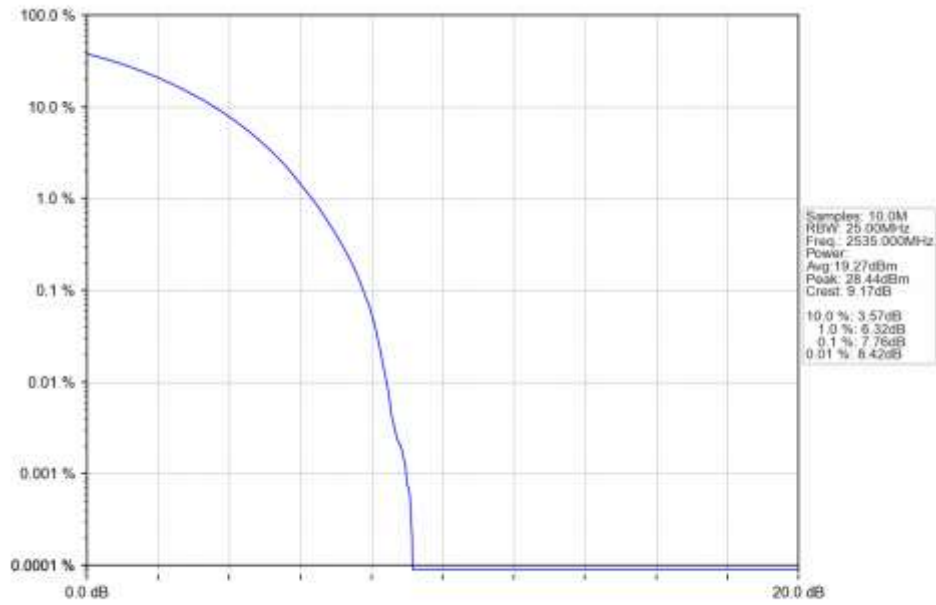
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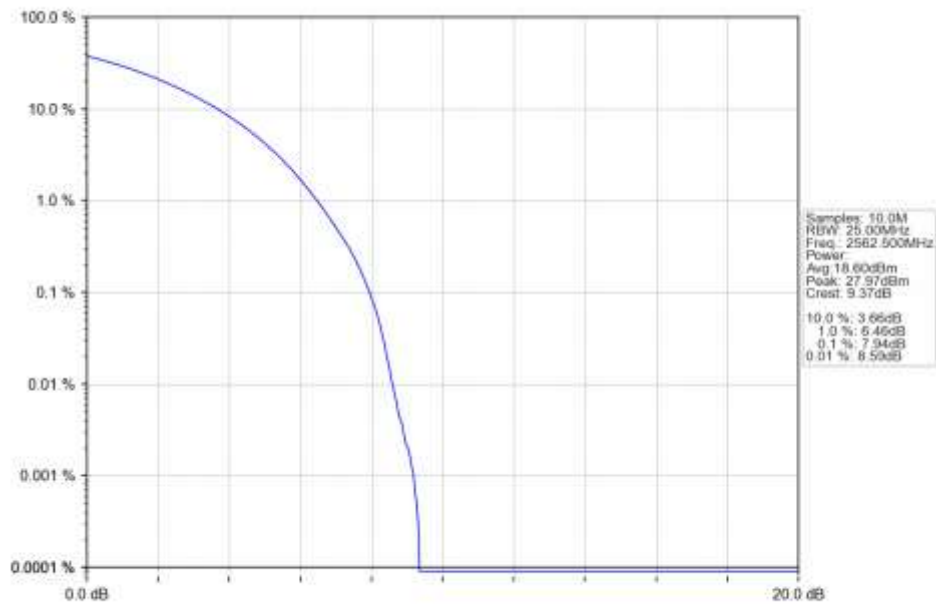
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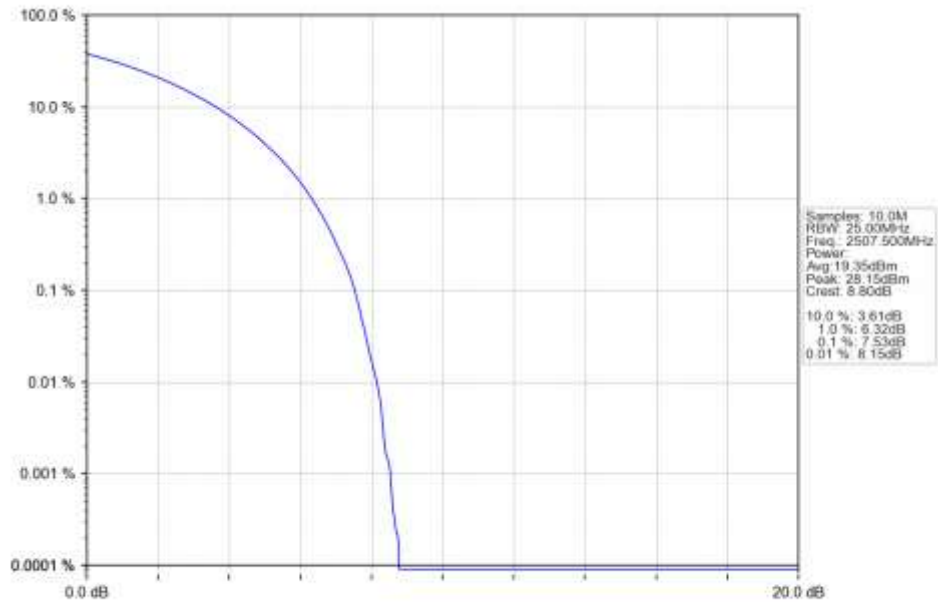
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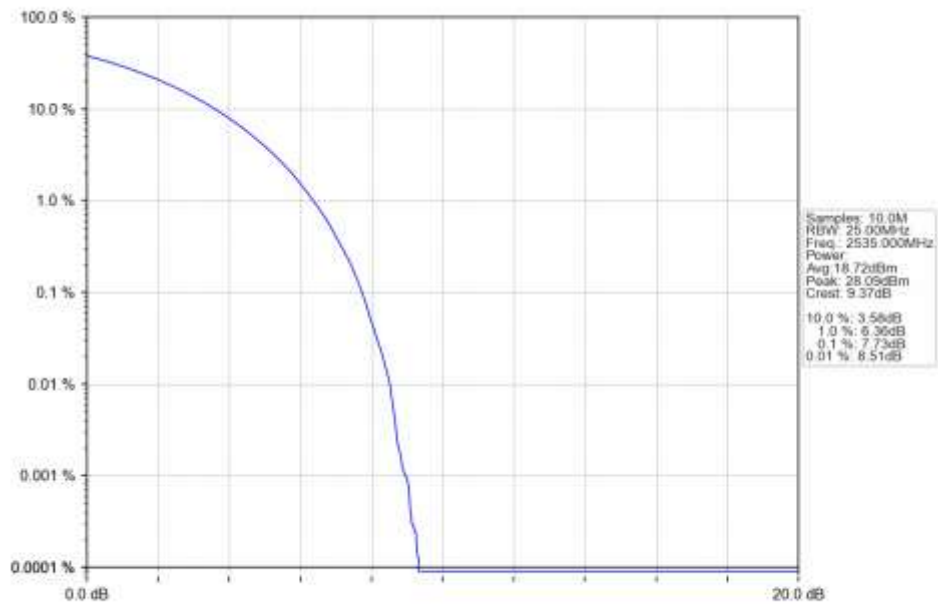
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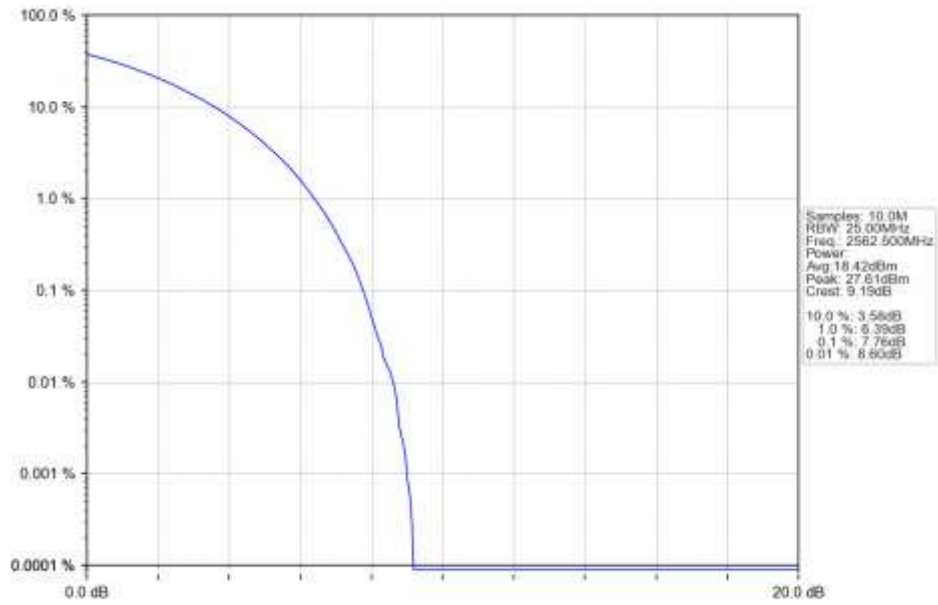
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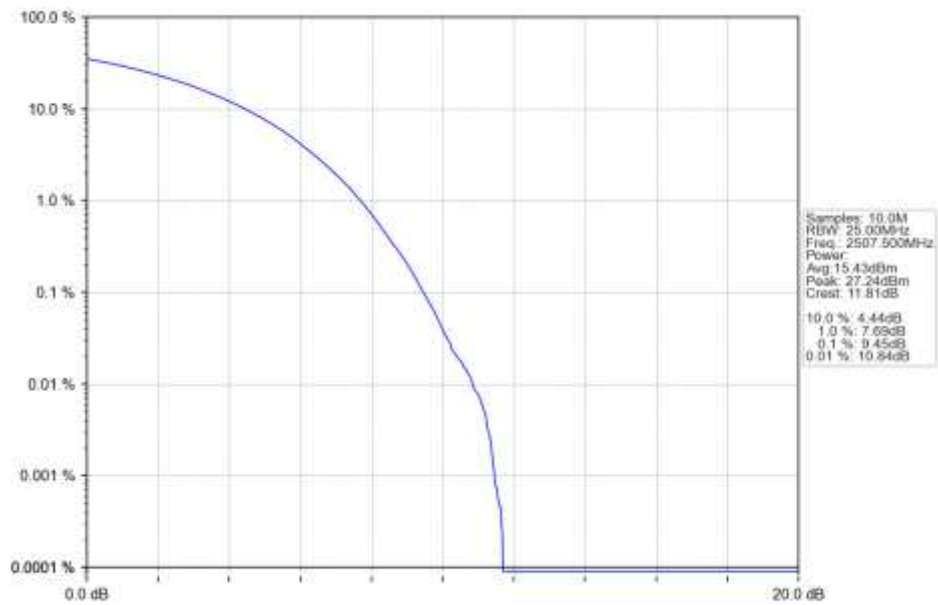
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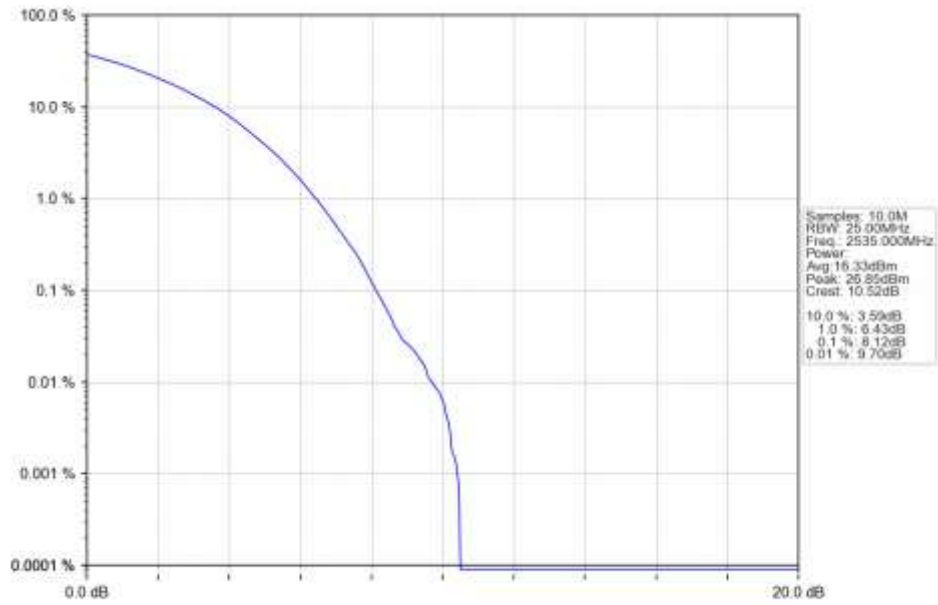
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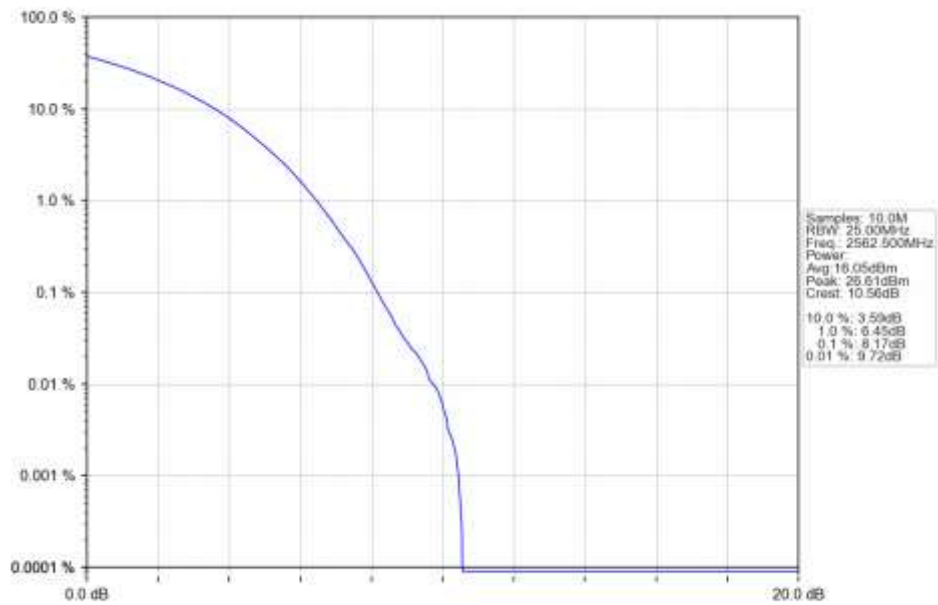
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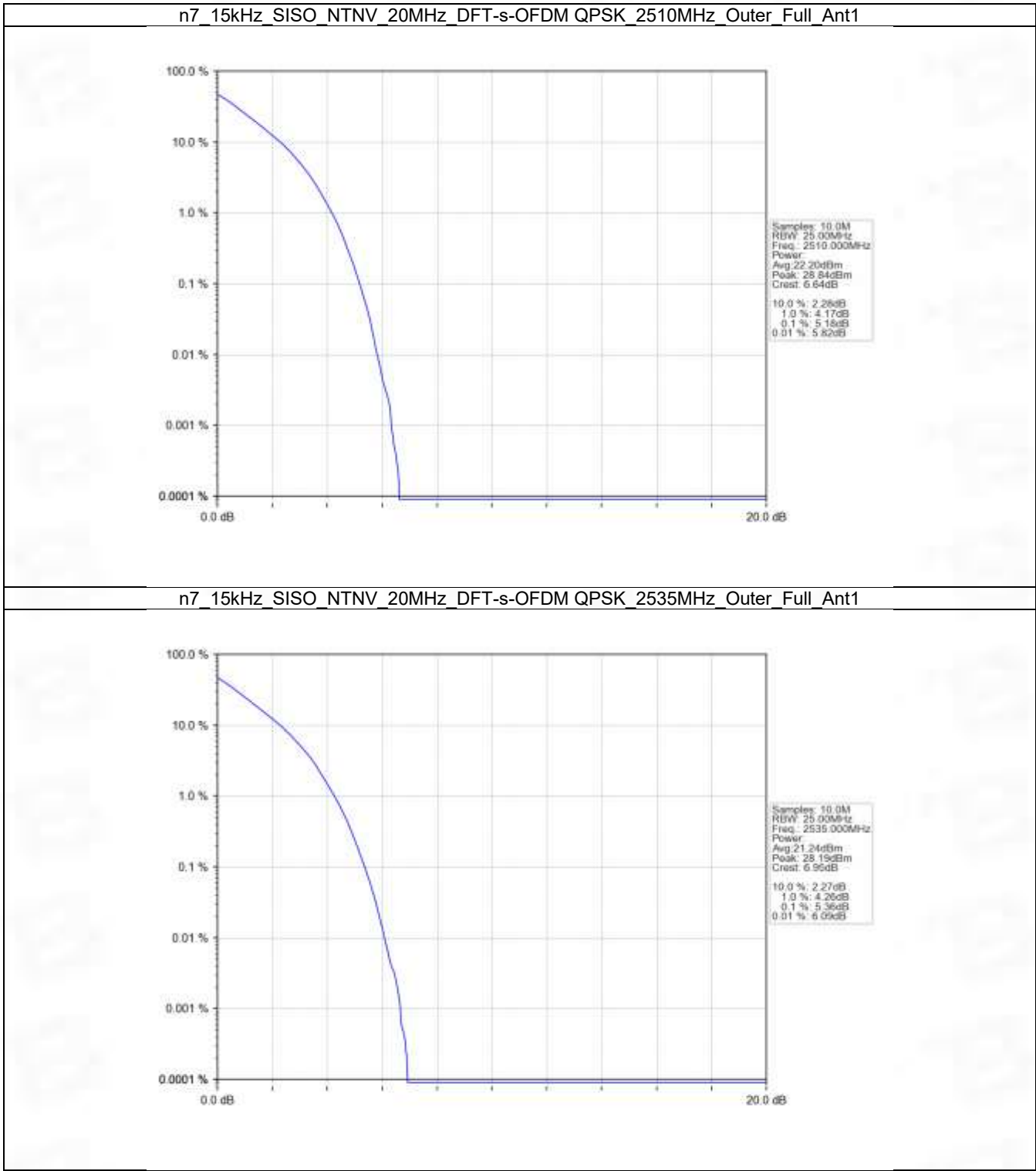
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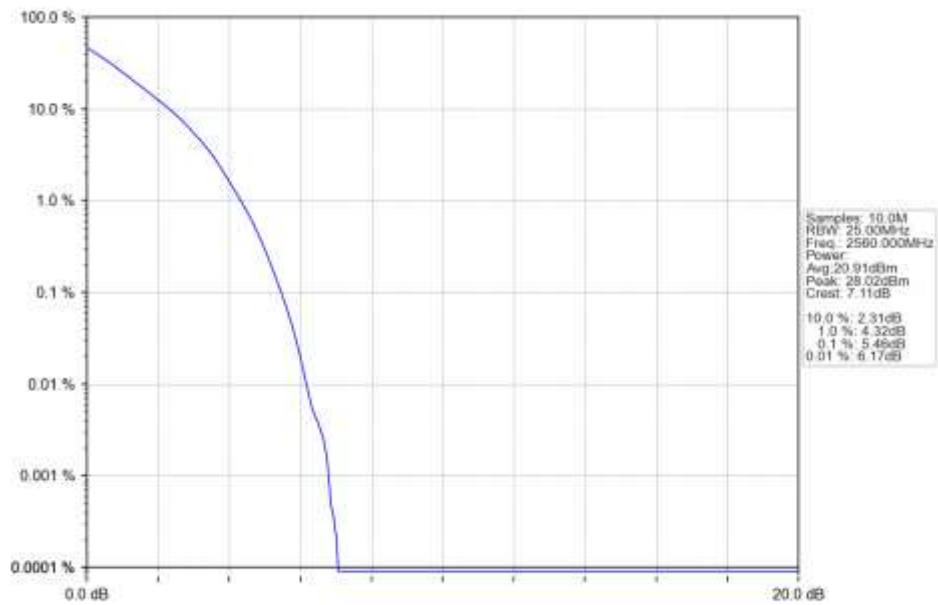
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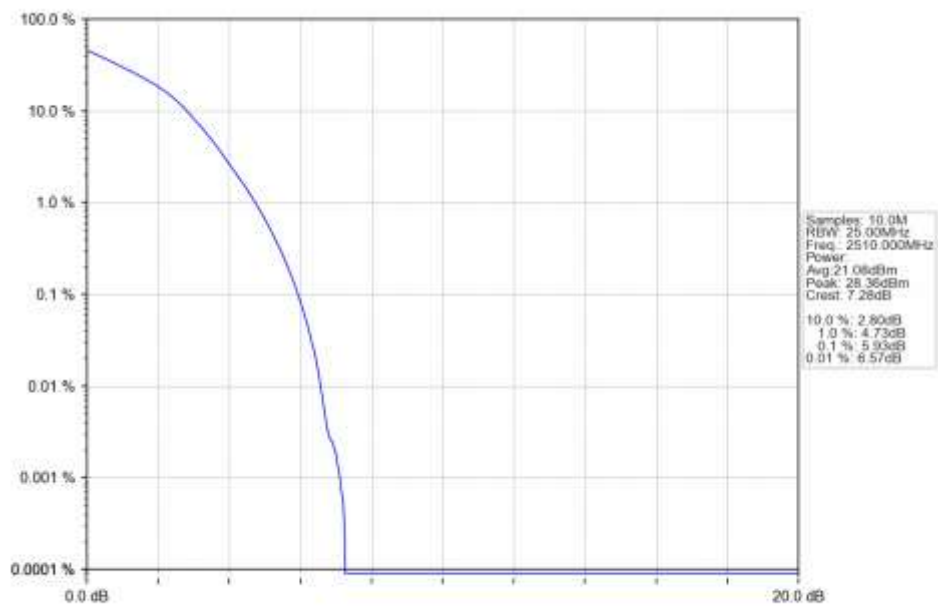
5.2.4 15k_SISO_20MHz_NTNV



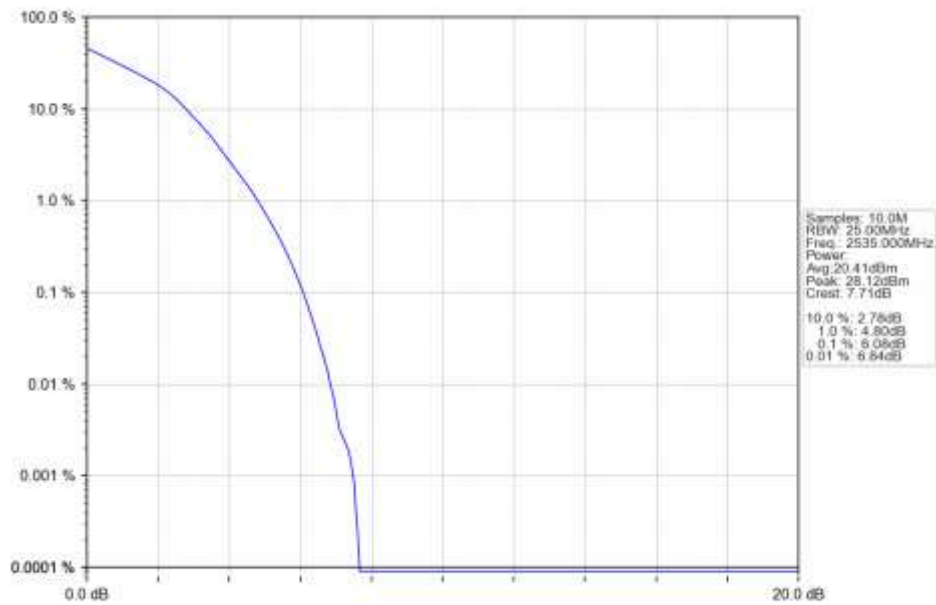
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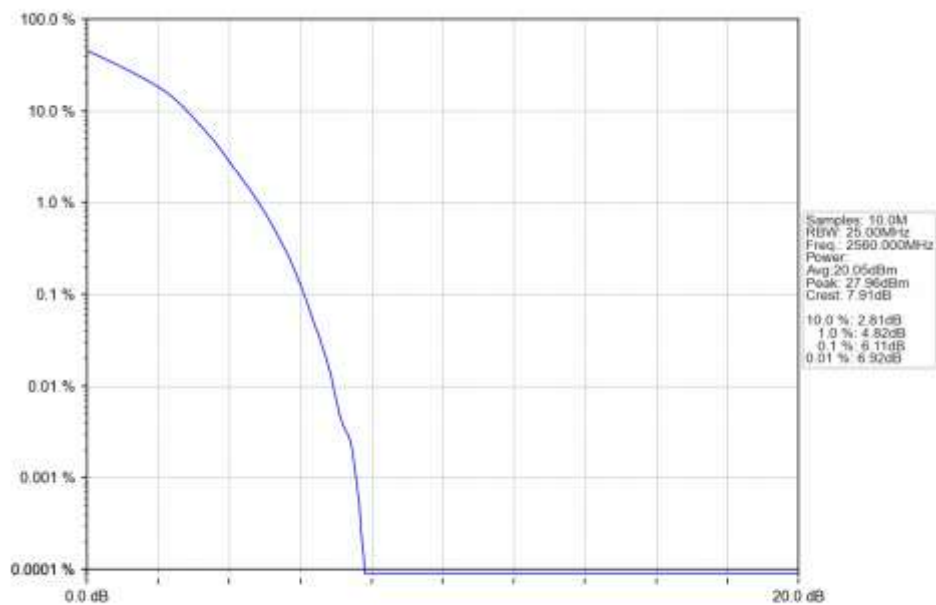
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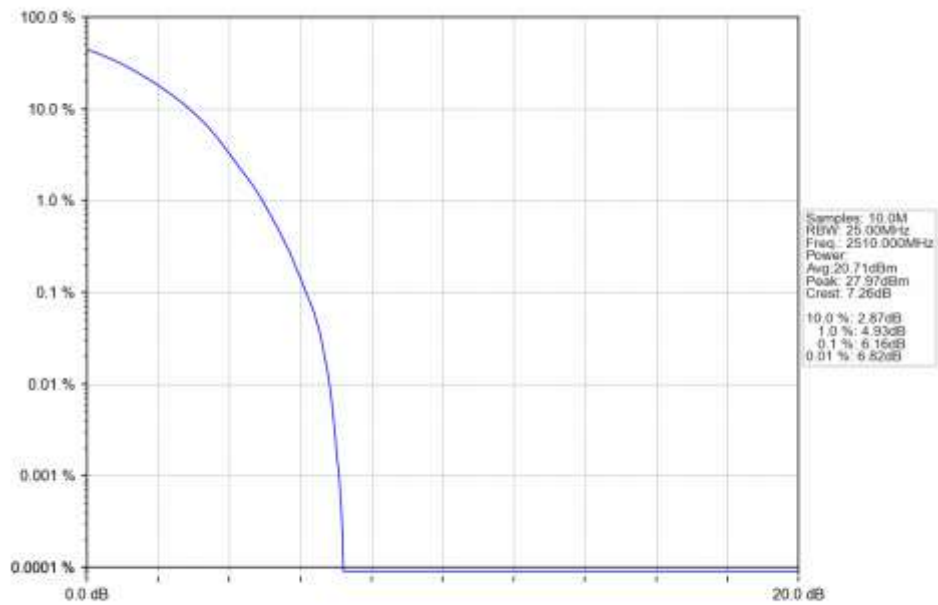
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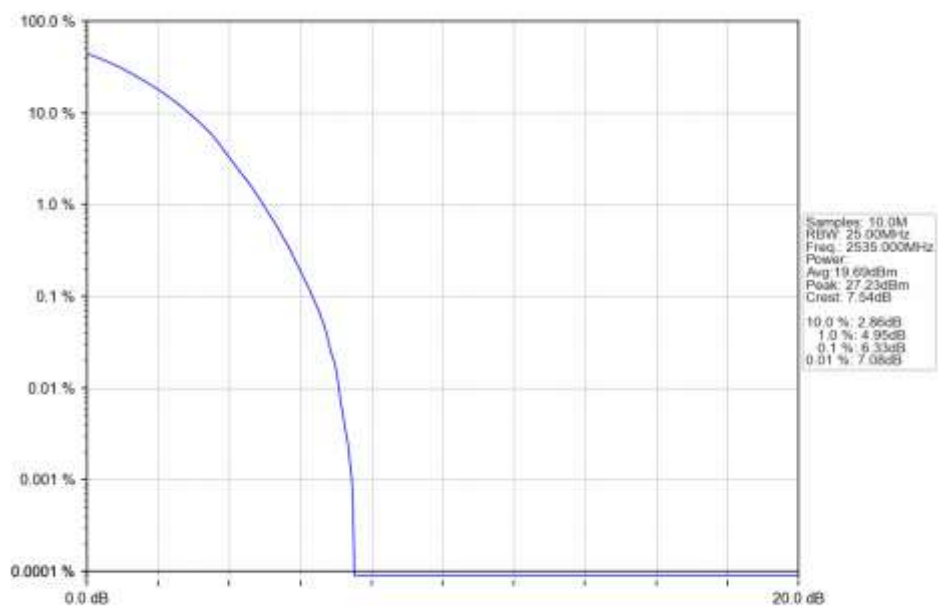
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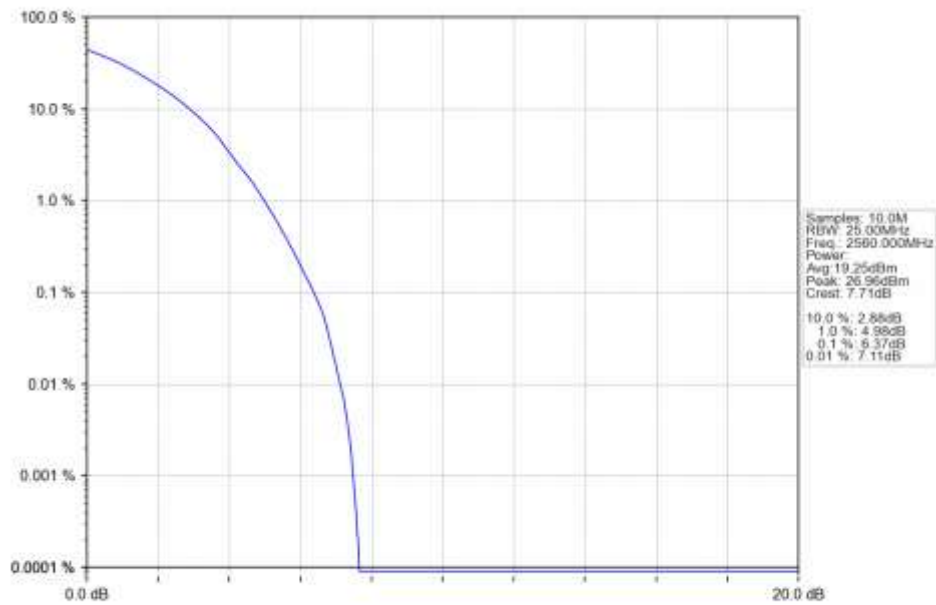
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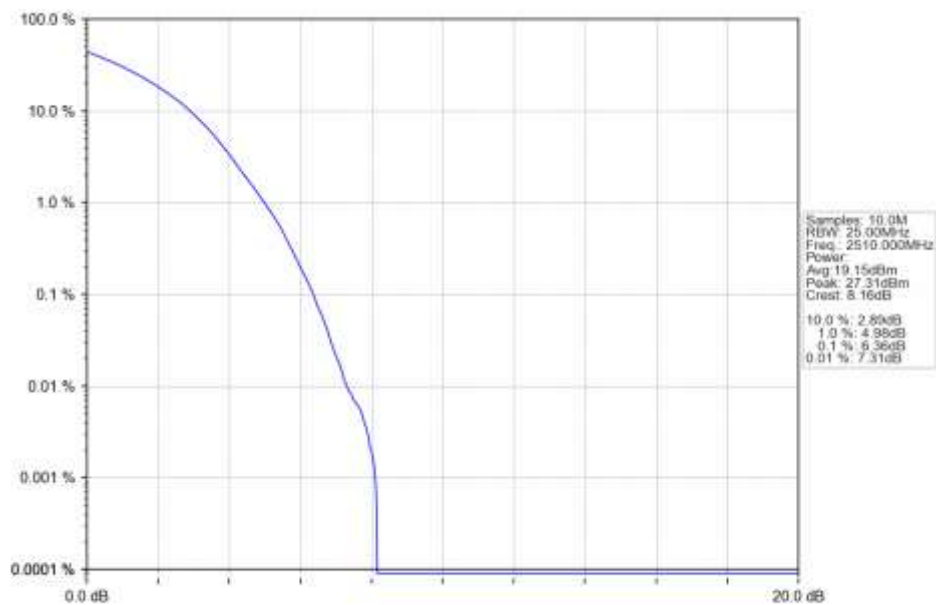
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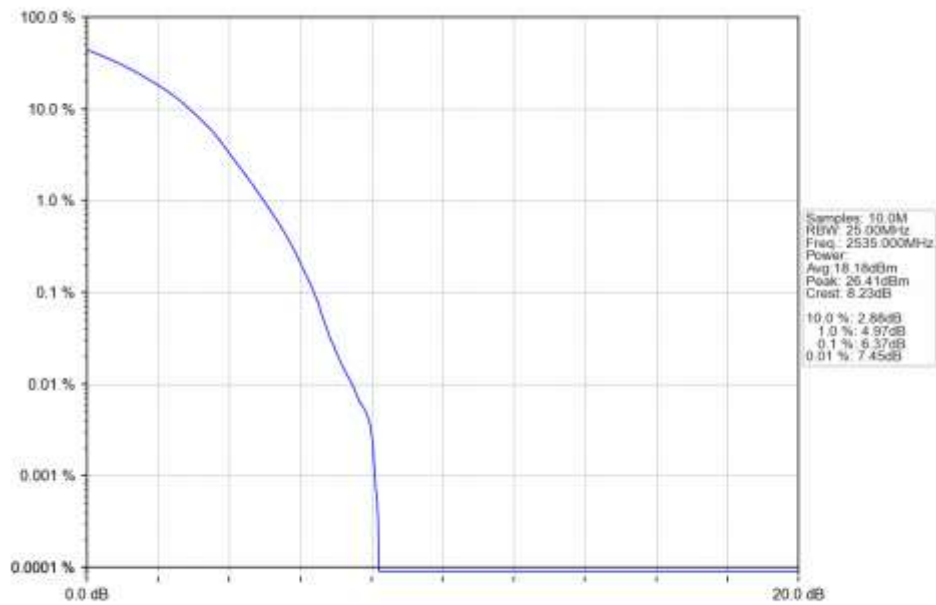
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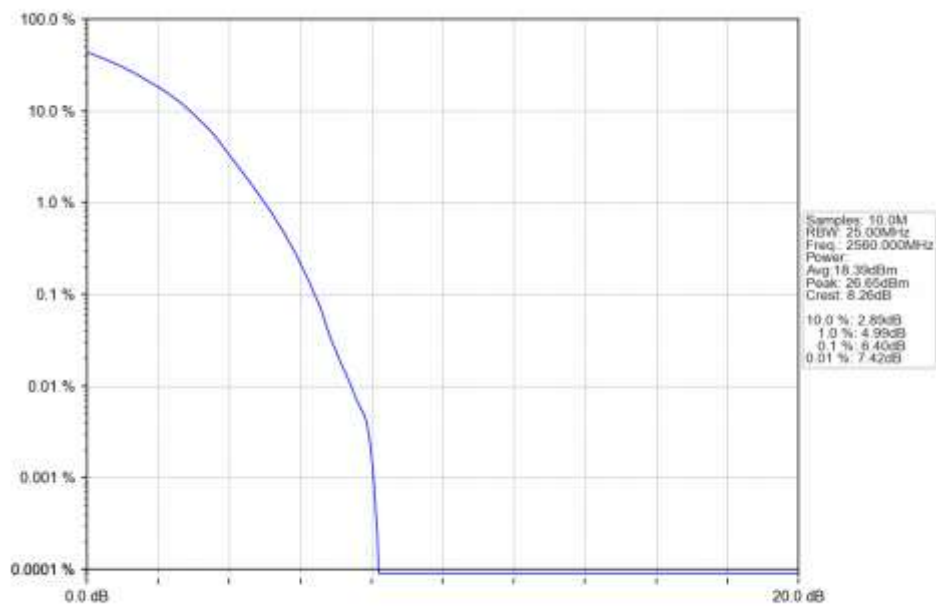
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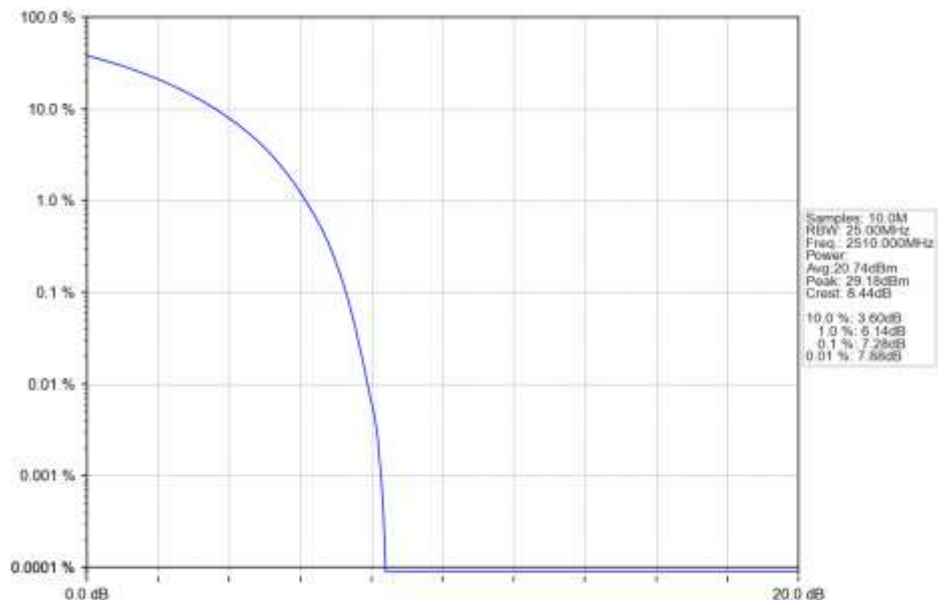
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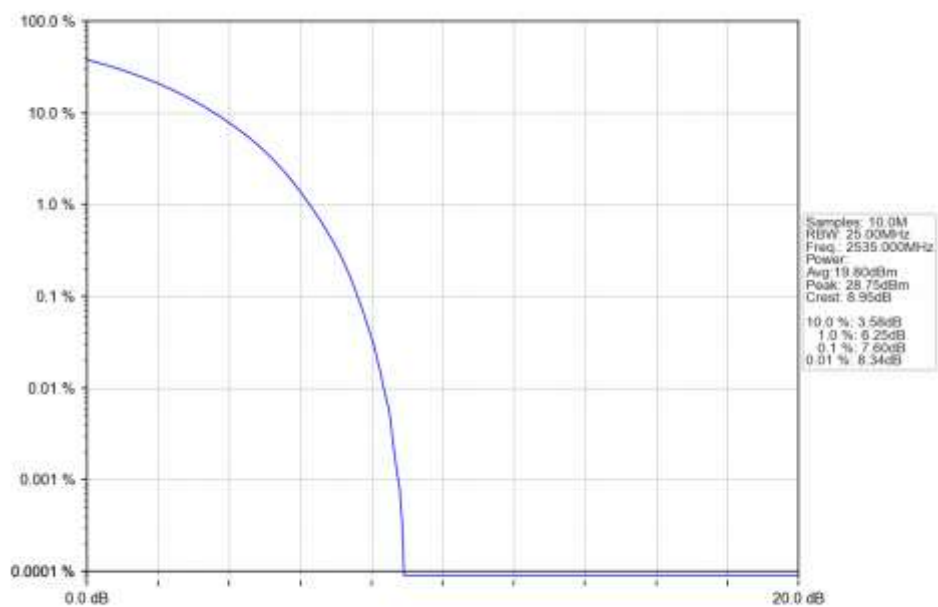
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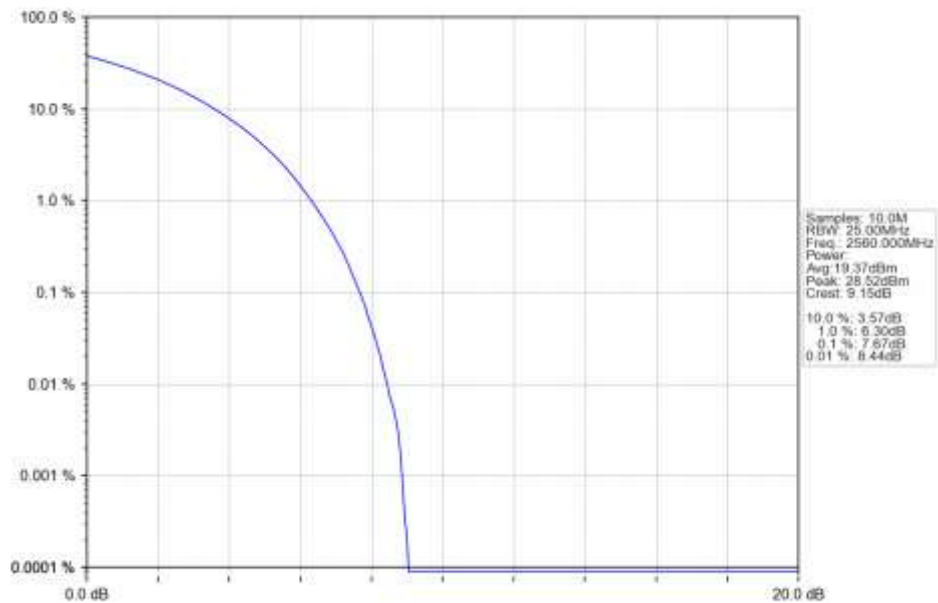
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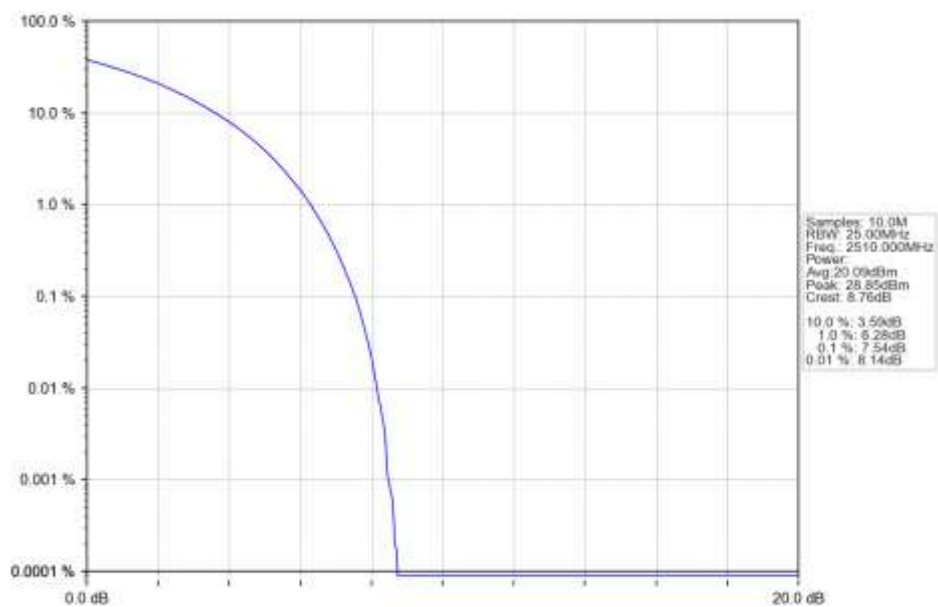
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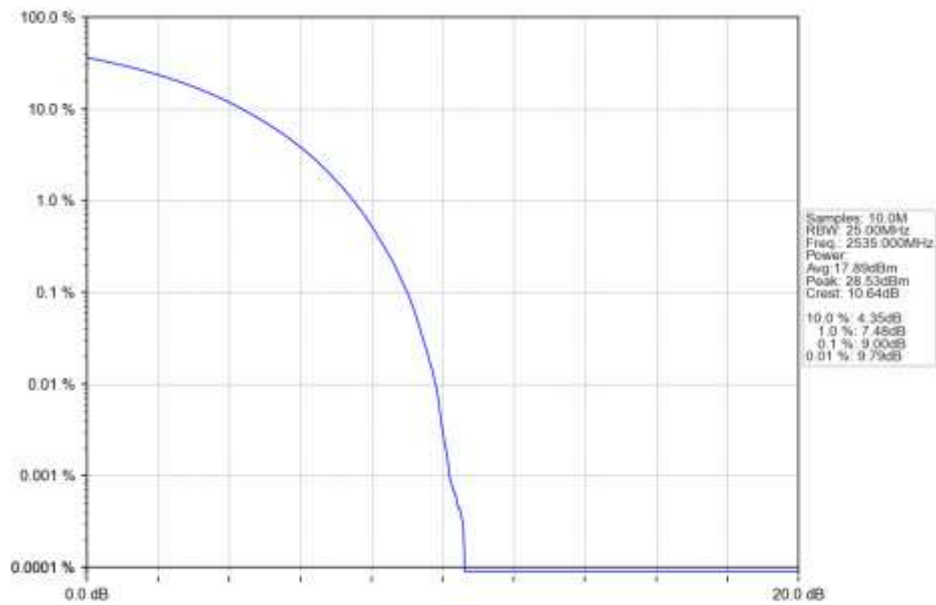
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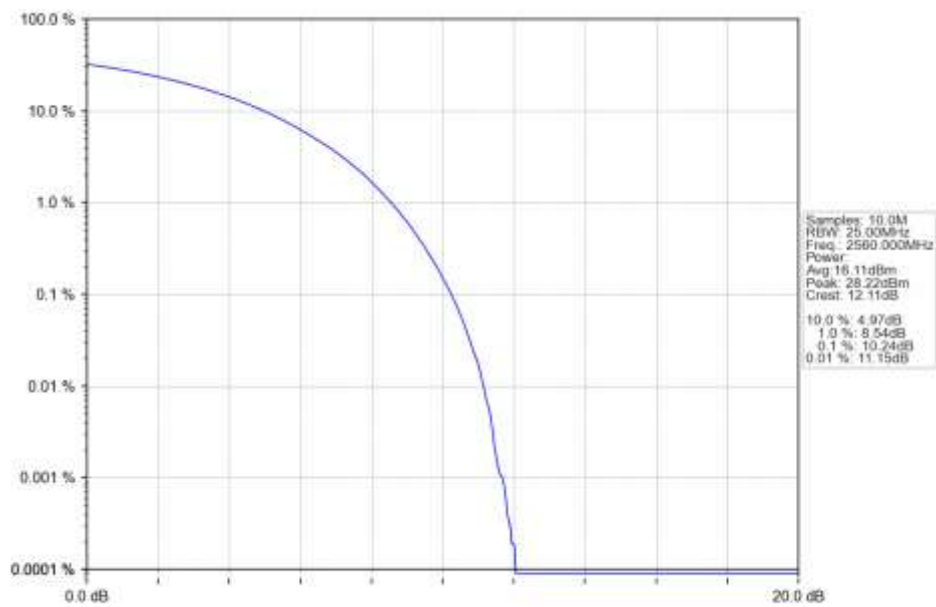
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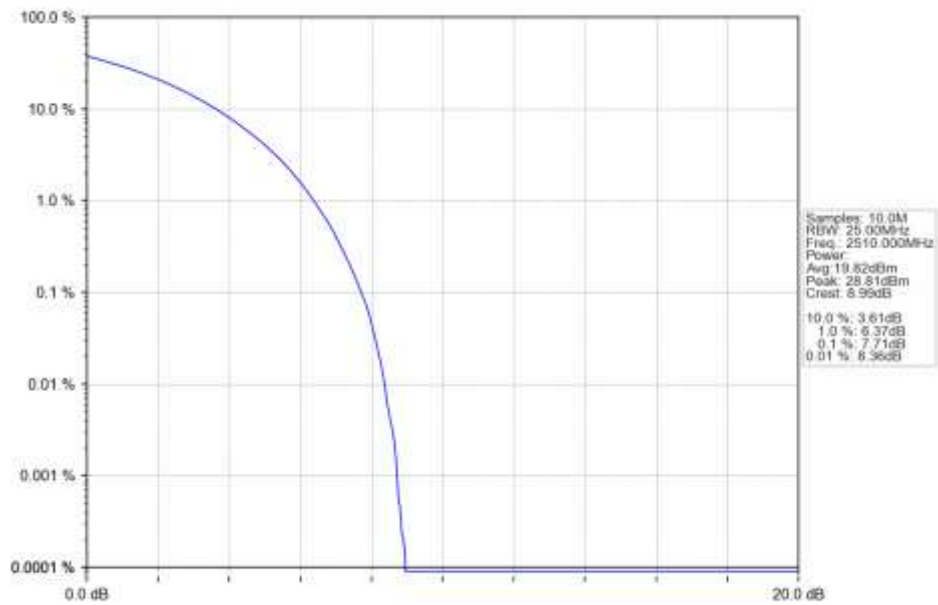
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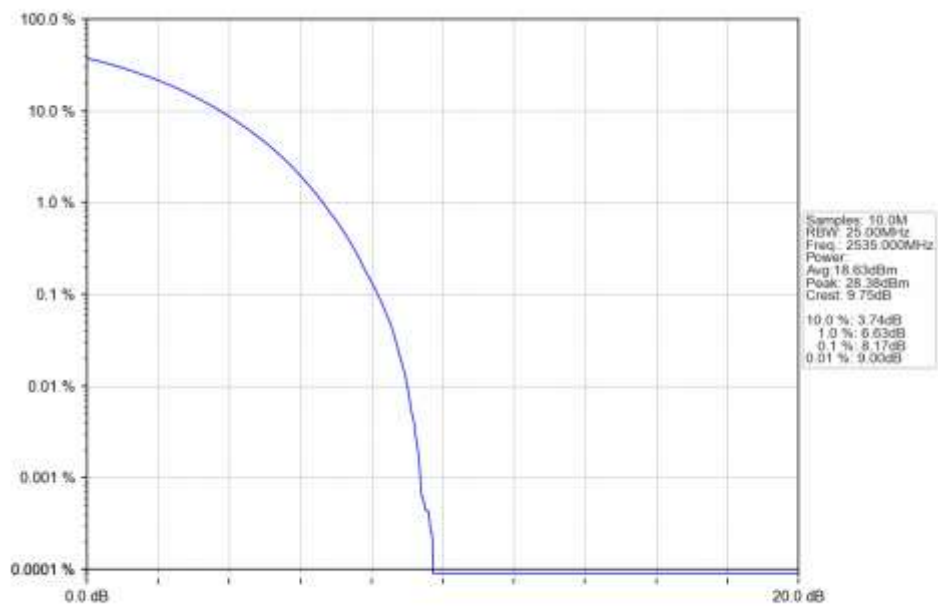
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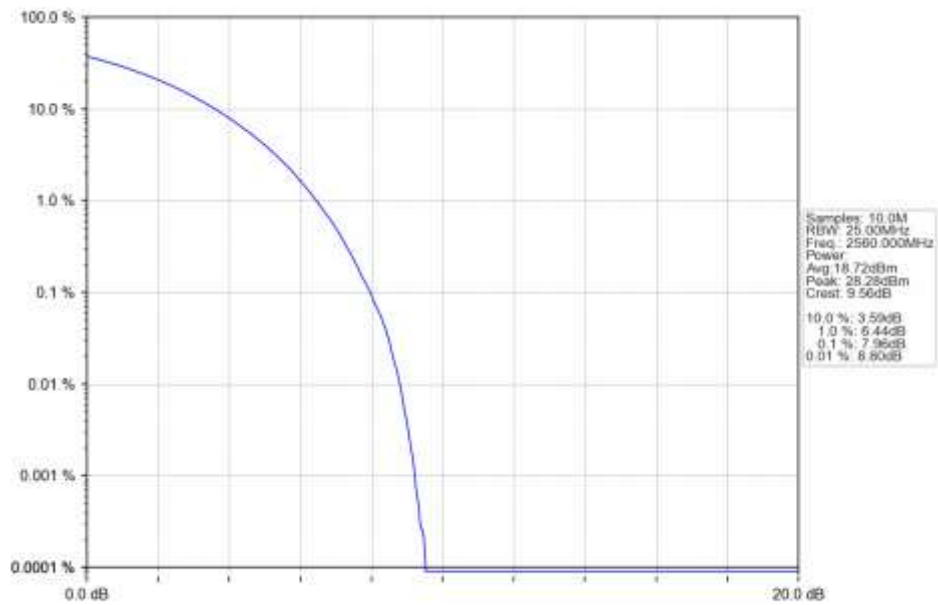
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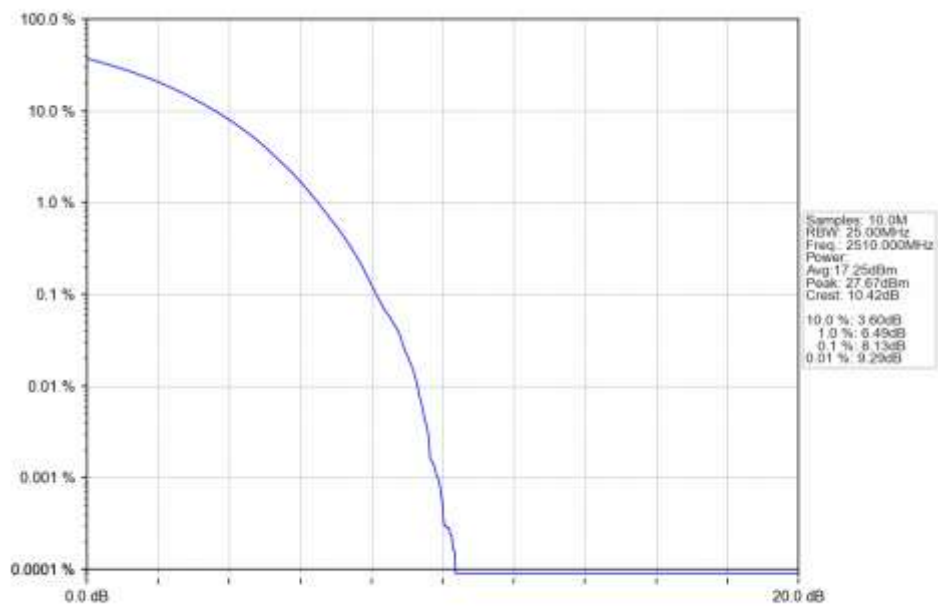
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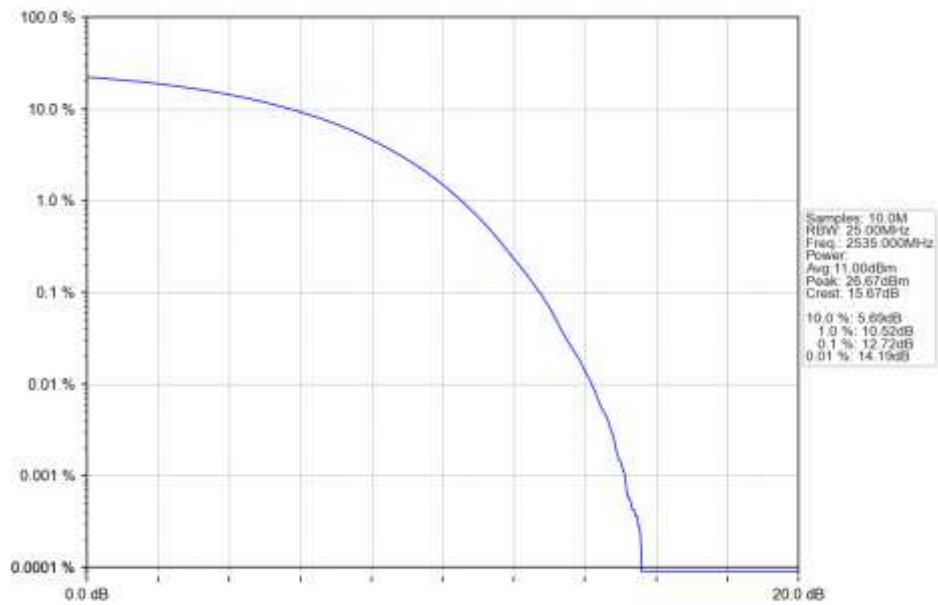
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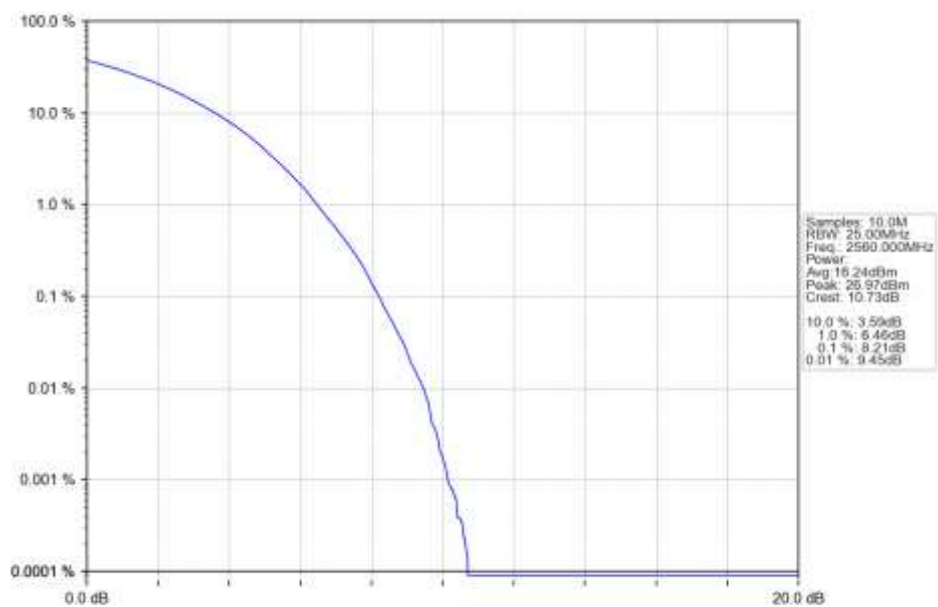
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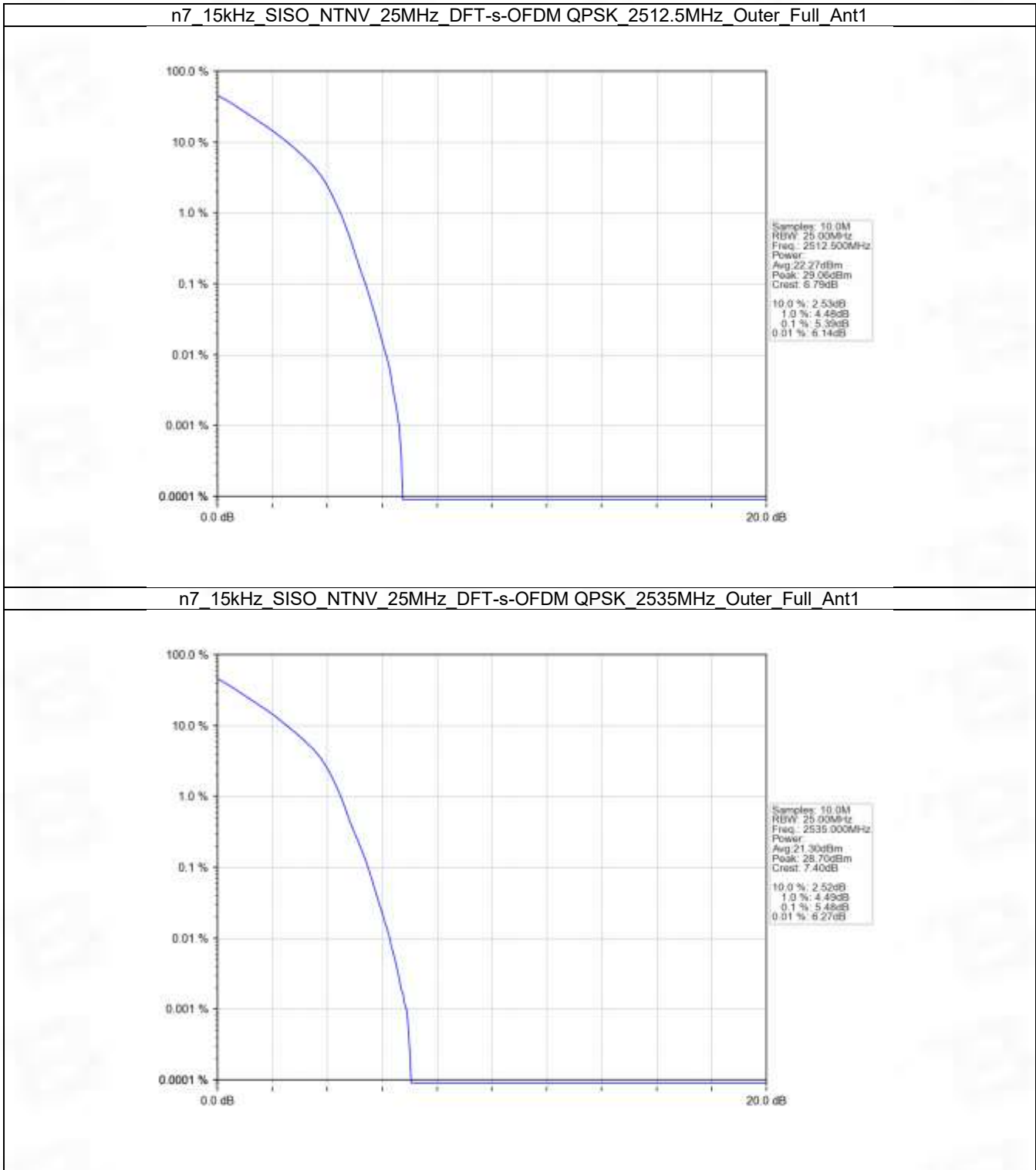
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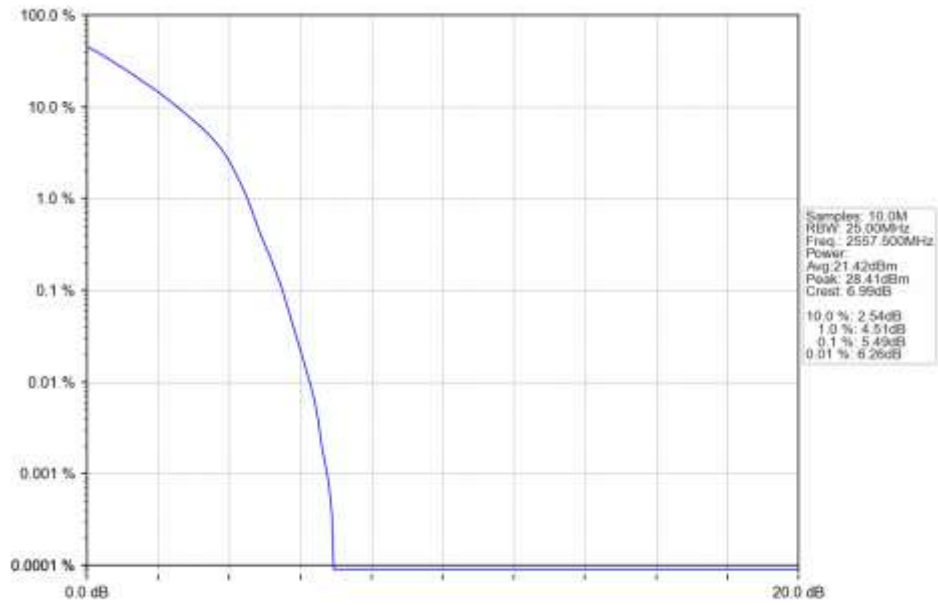
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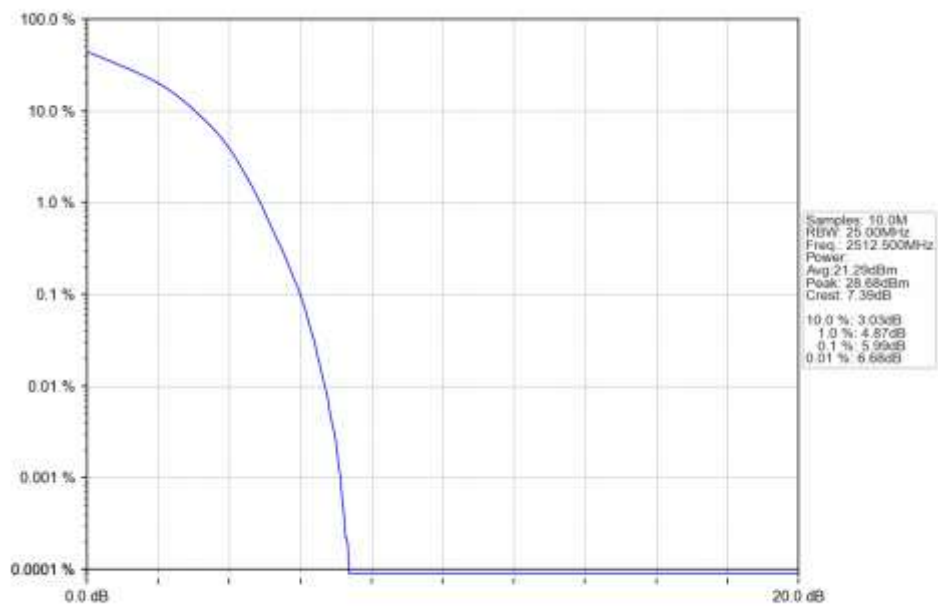
5.2.5 15k_SISO_25MHz_NTNV



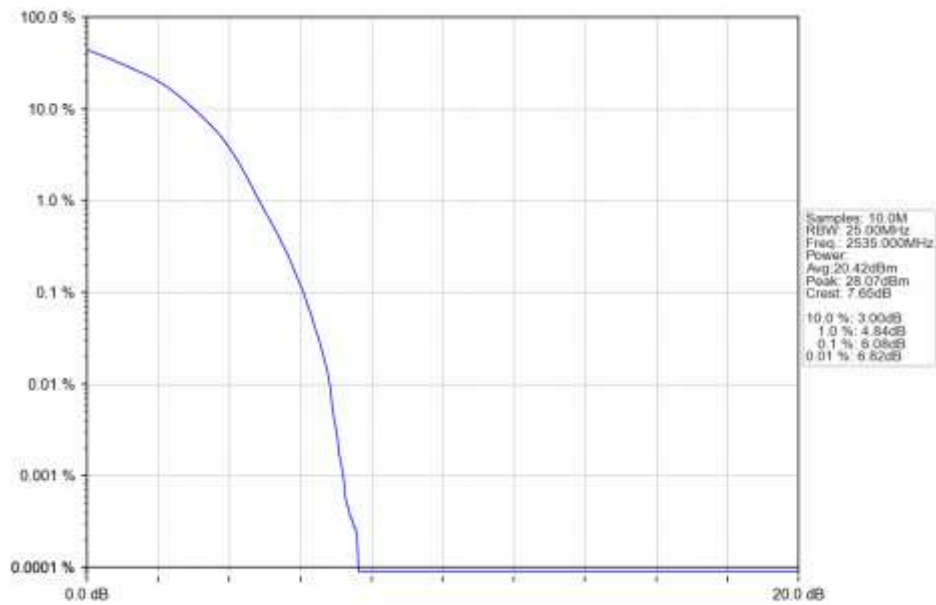
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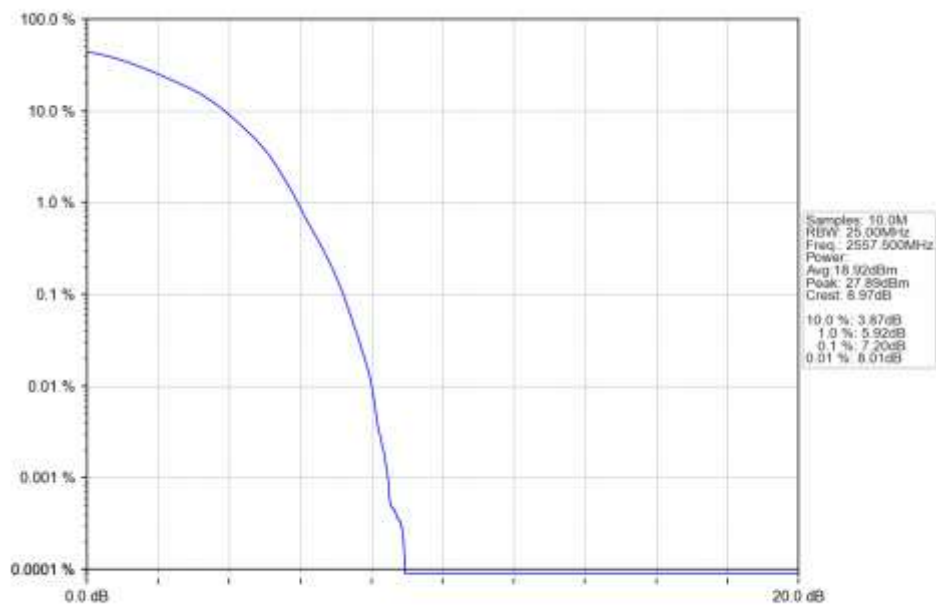
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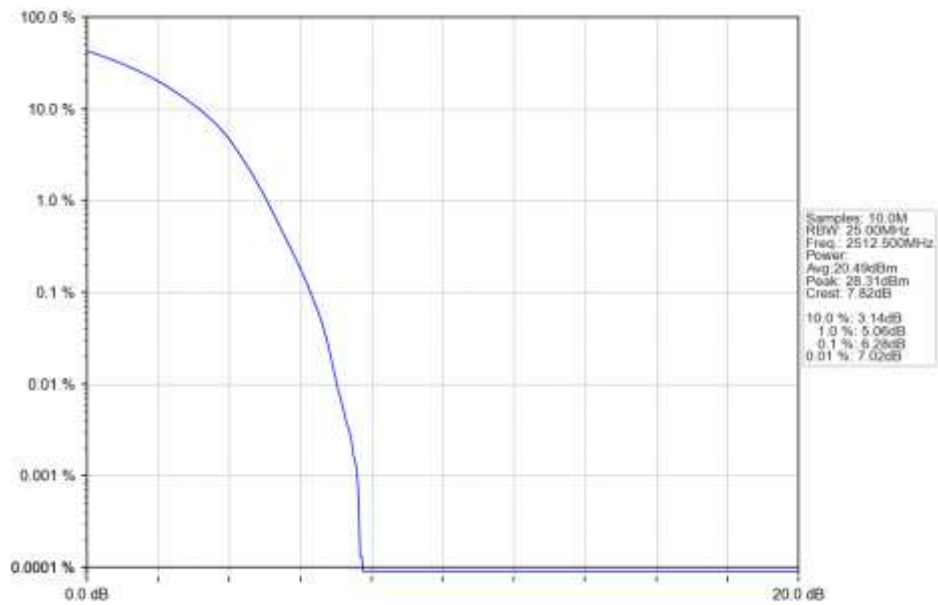
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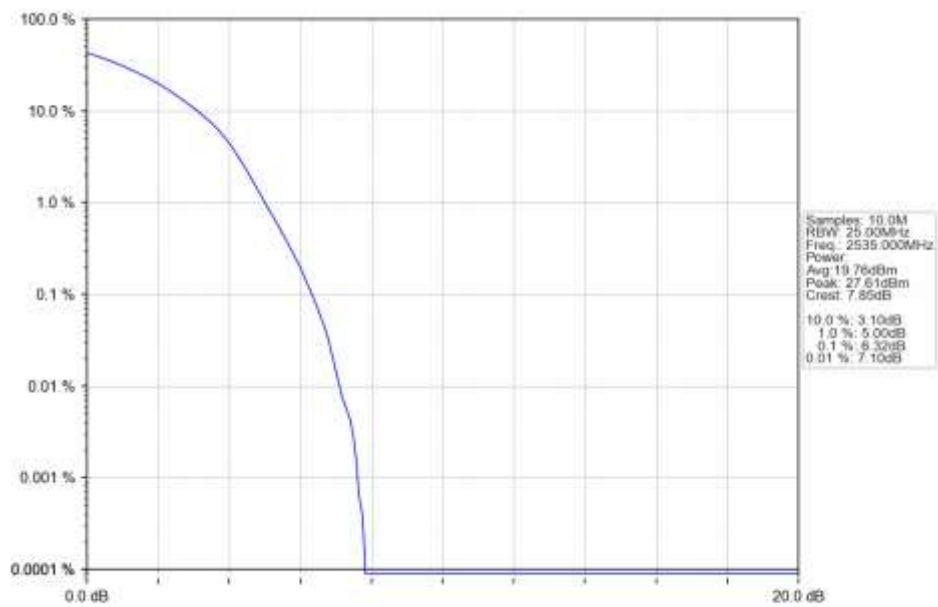
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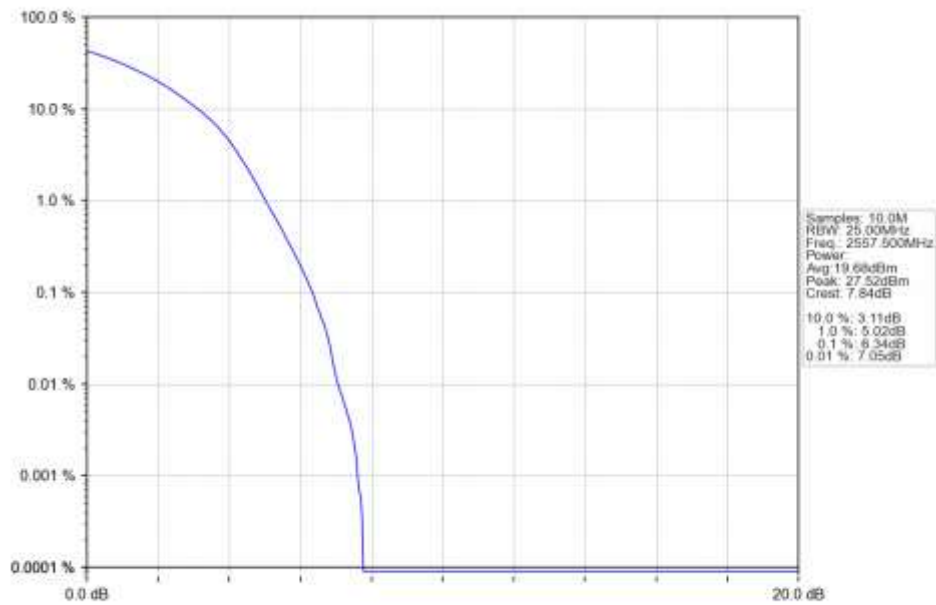
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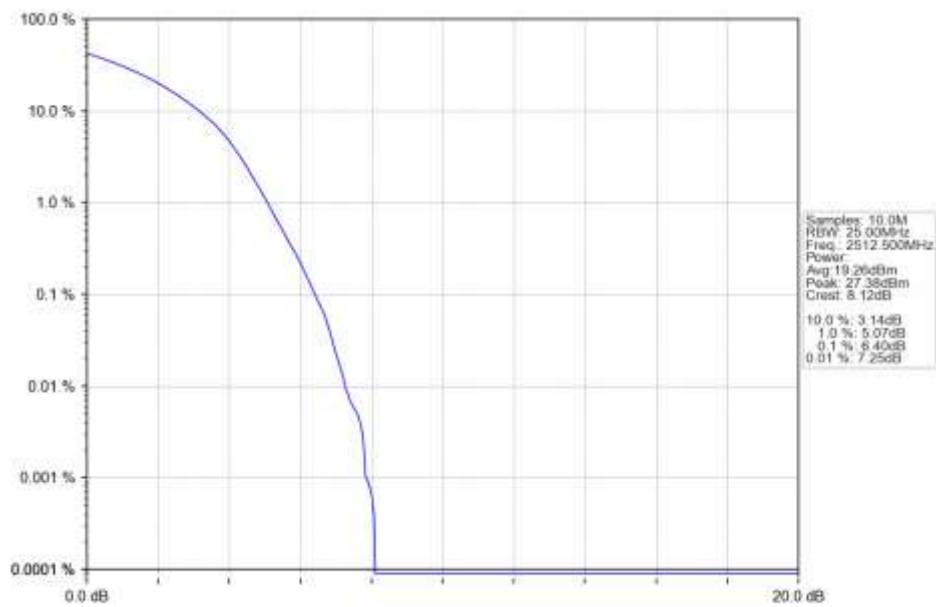
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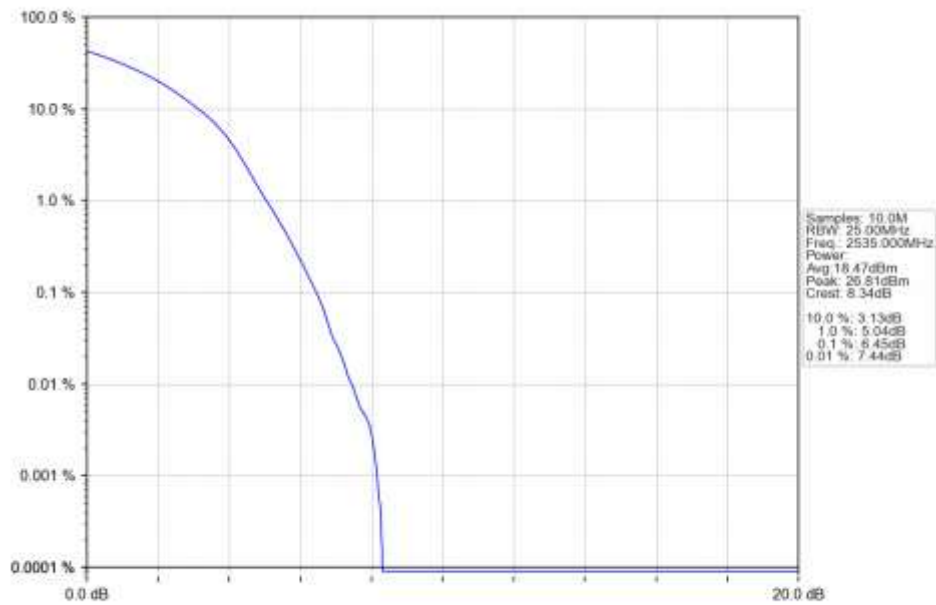
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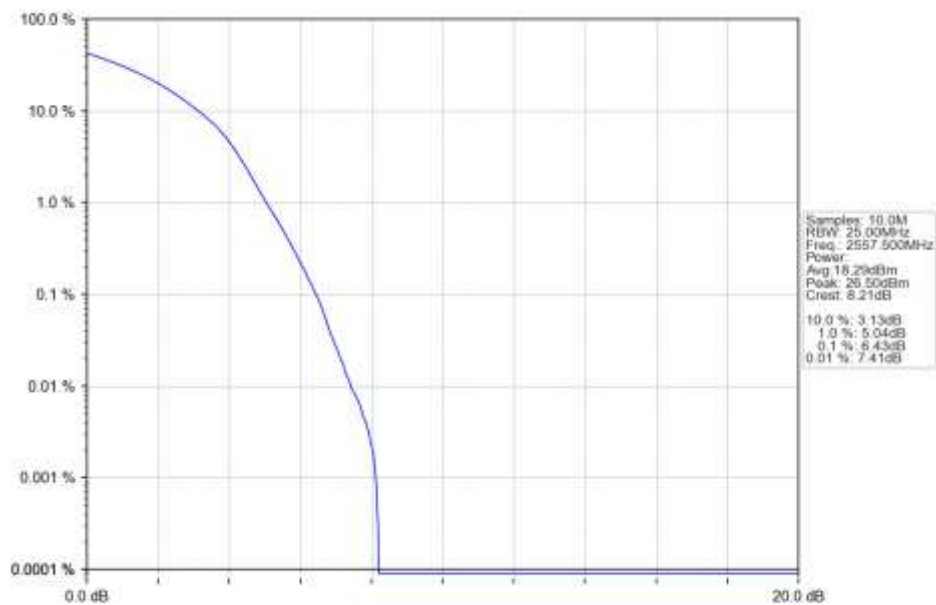
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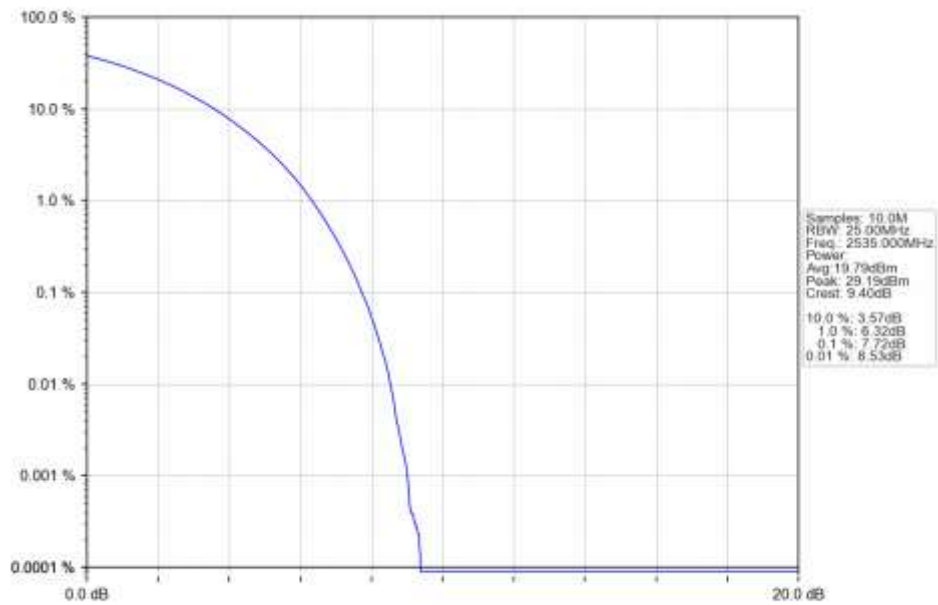
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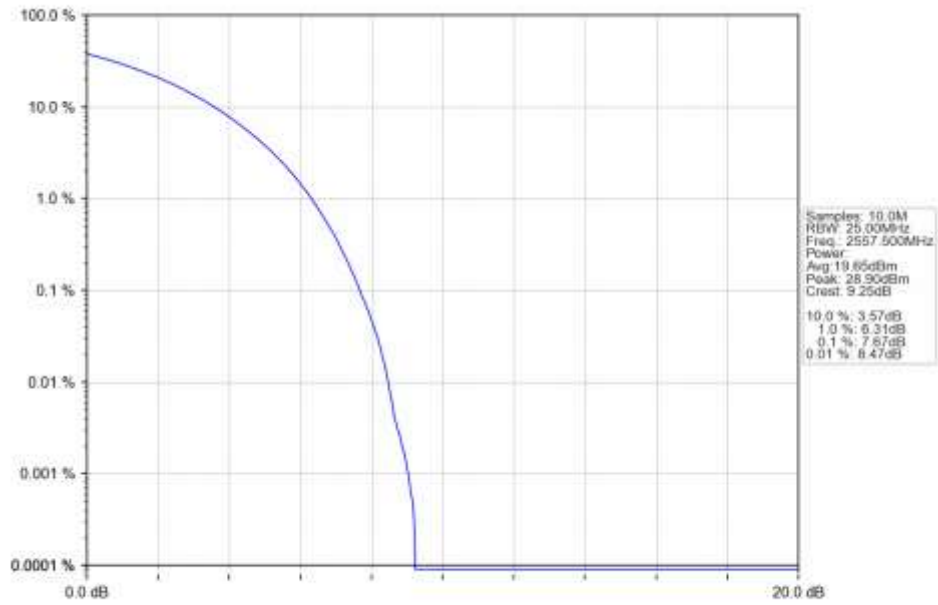
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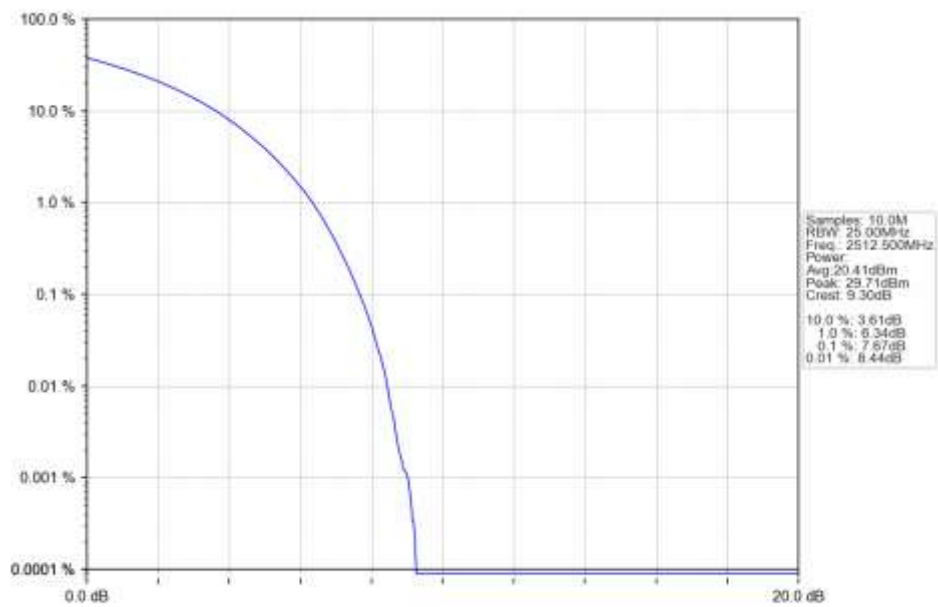
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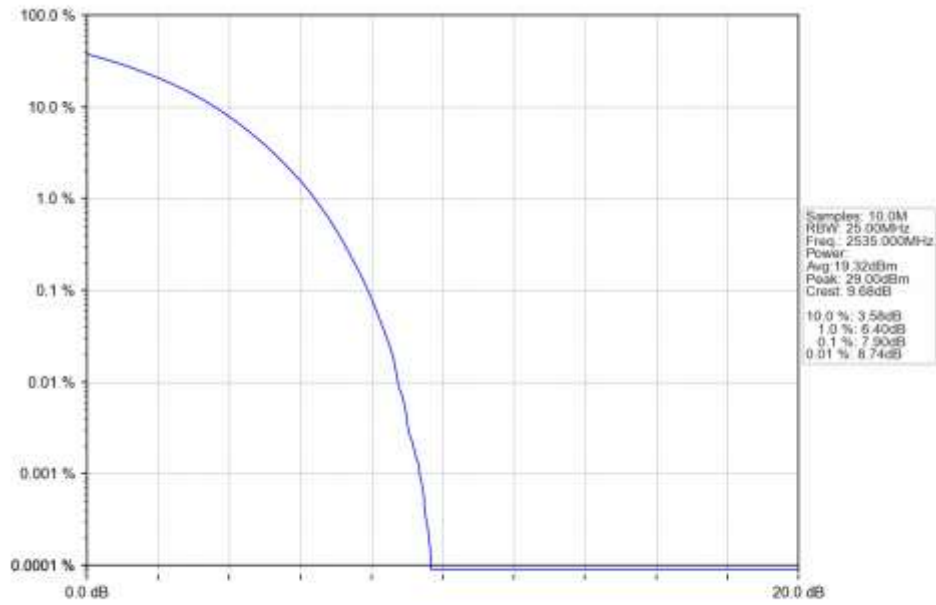
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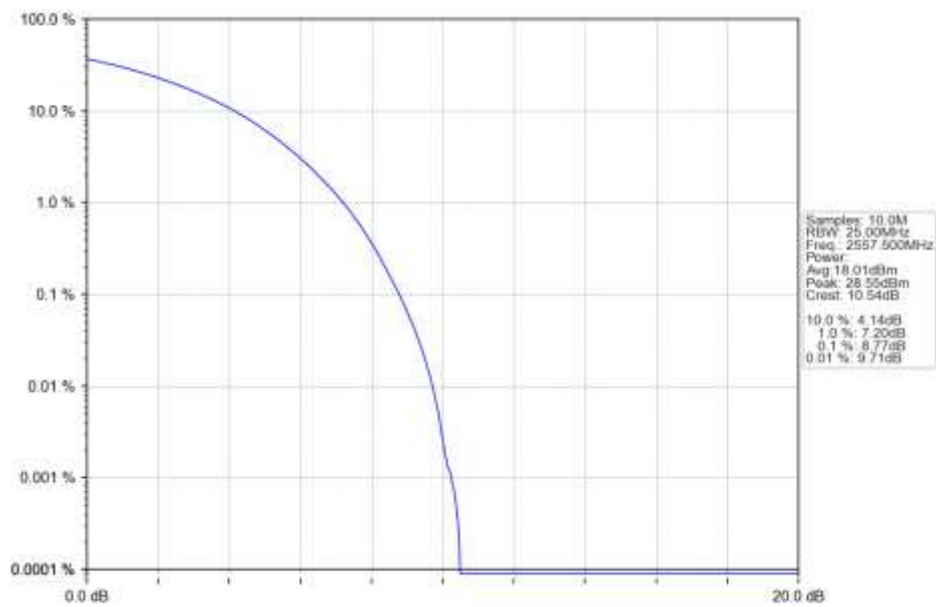
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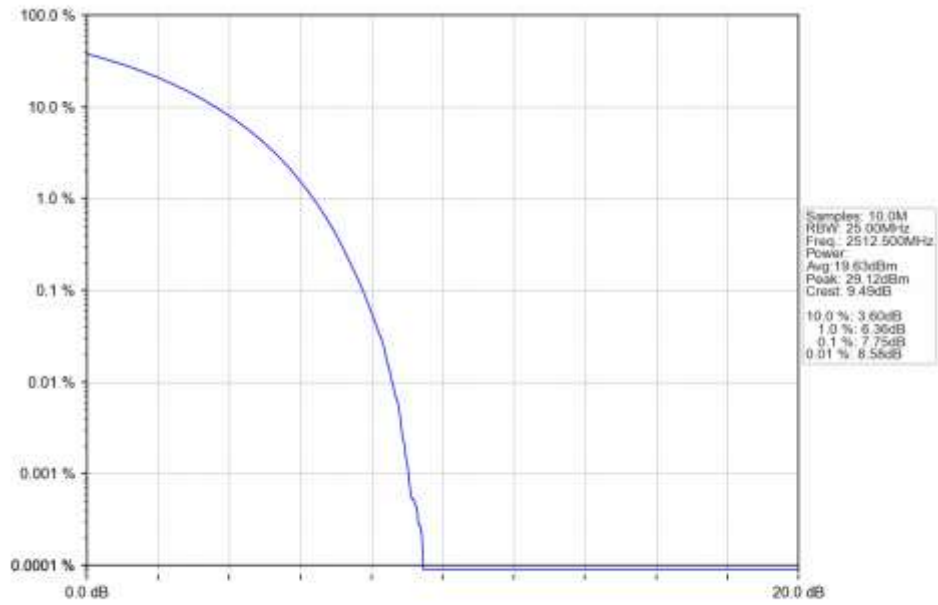
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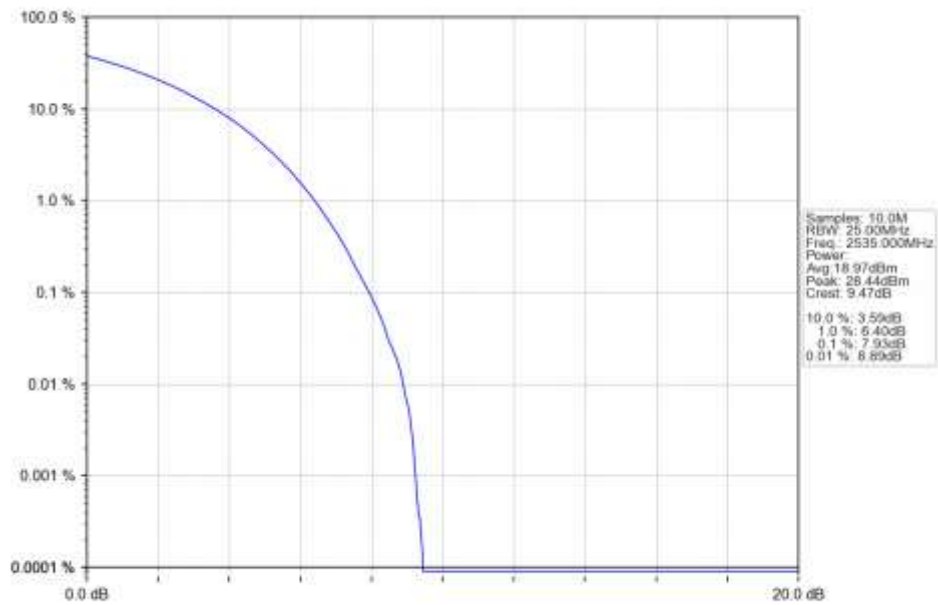
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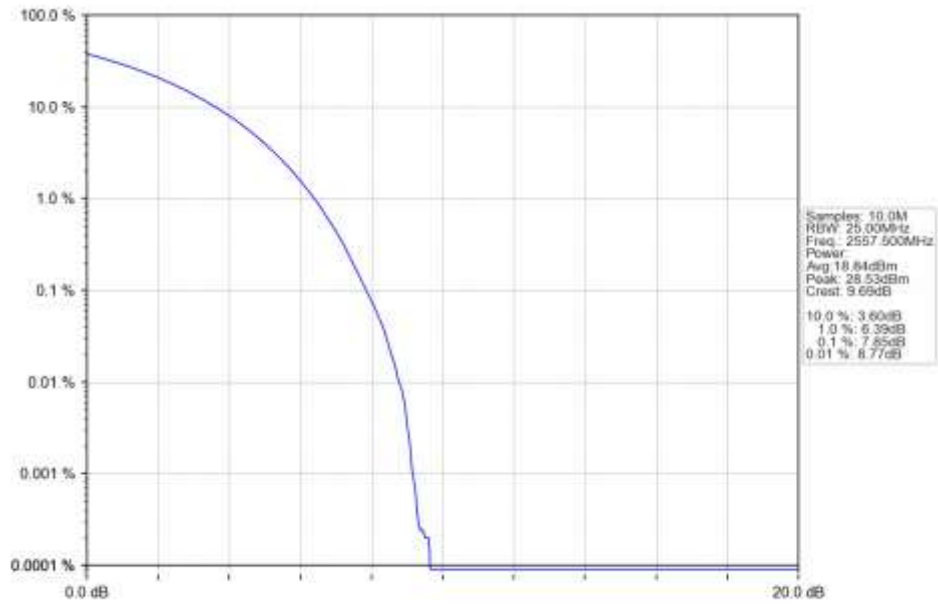
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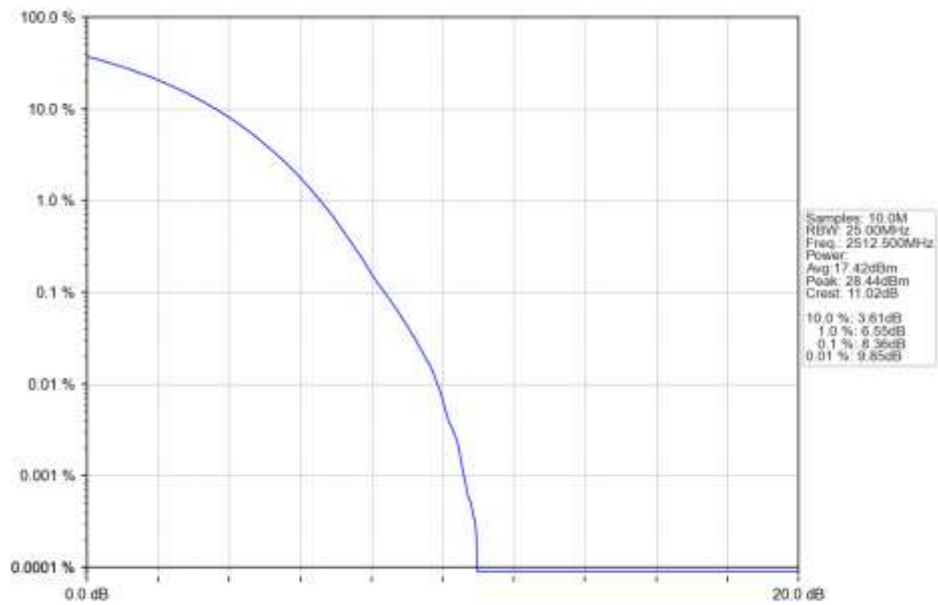
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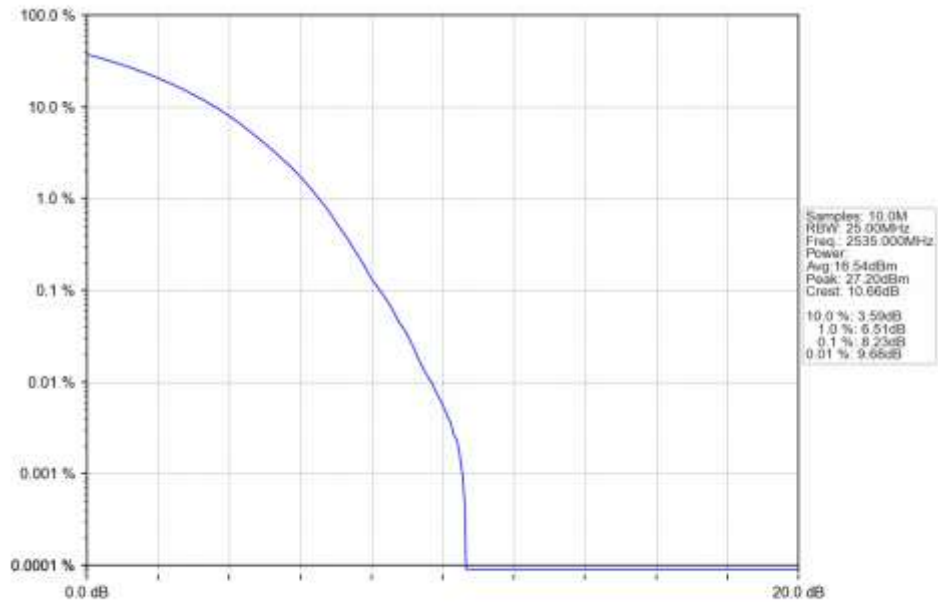
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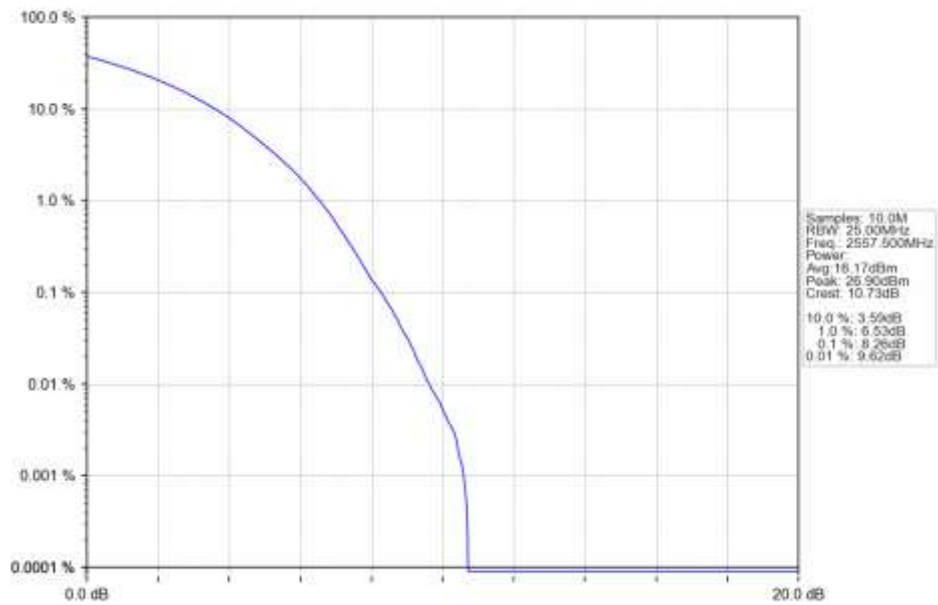
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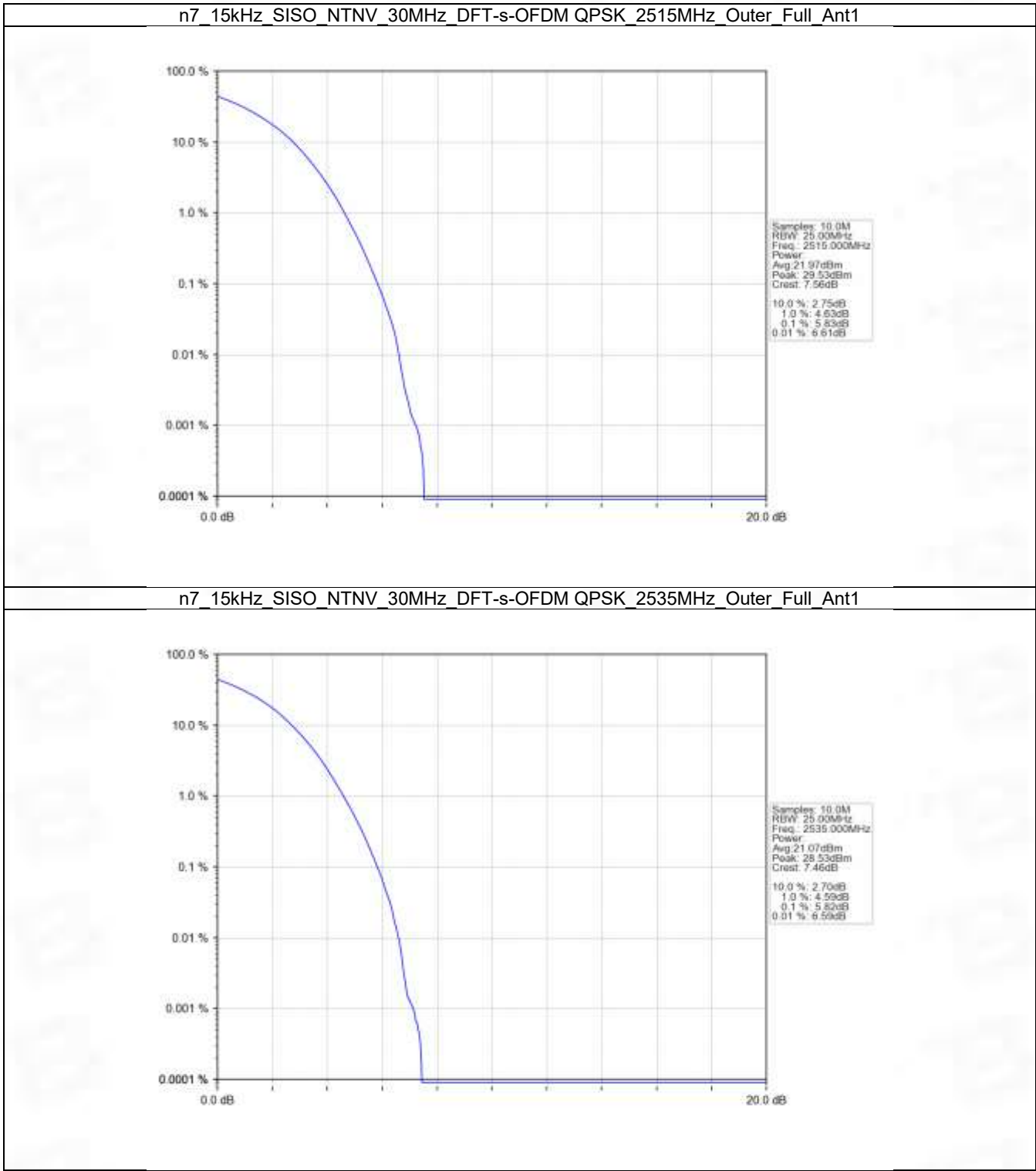
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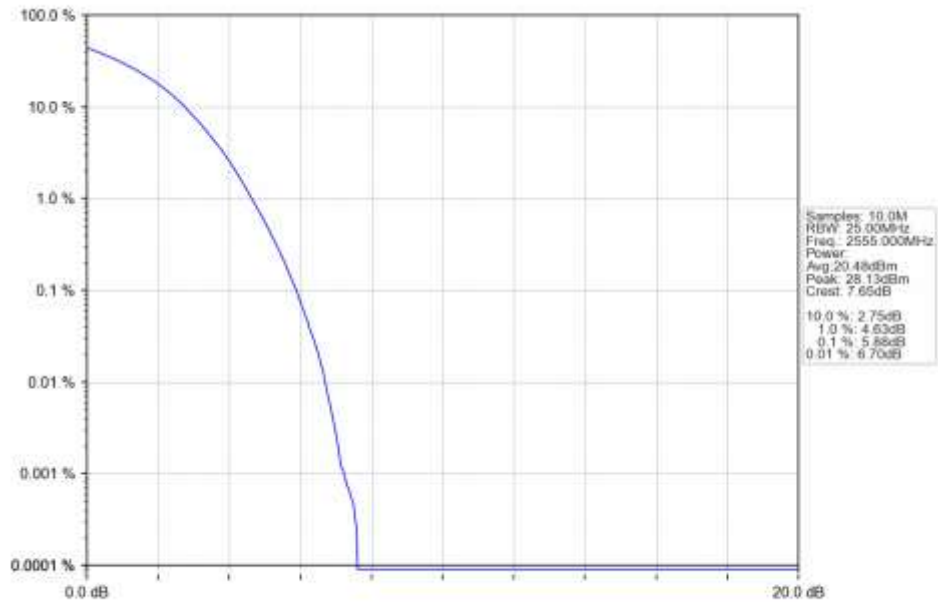
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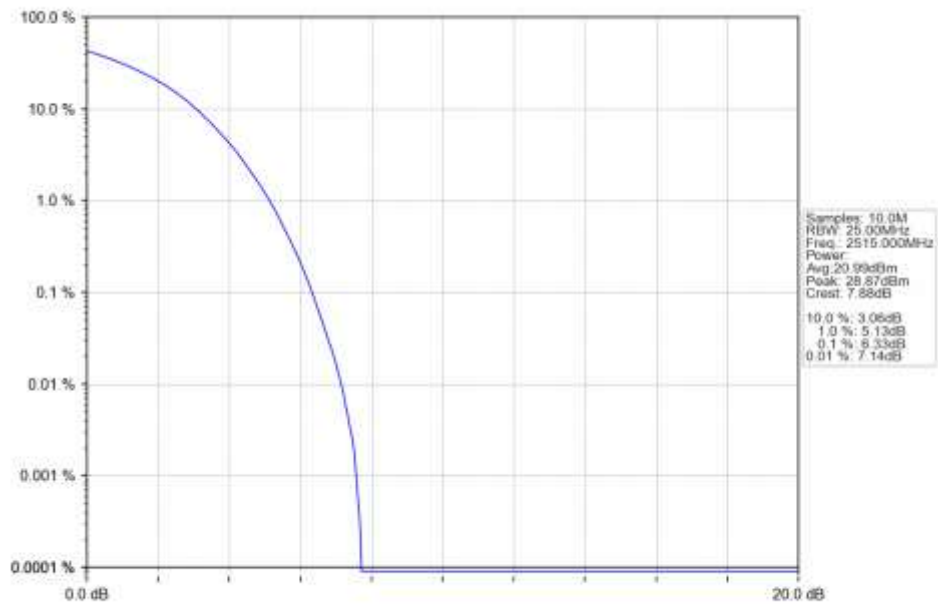
5.2.6 15k_SISO_30MHz_NTNV



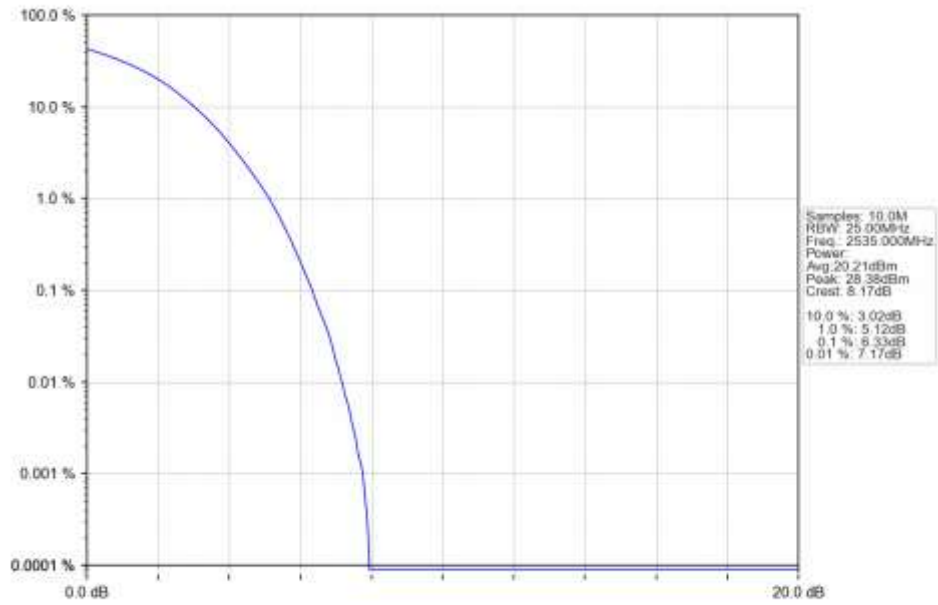
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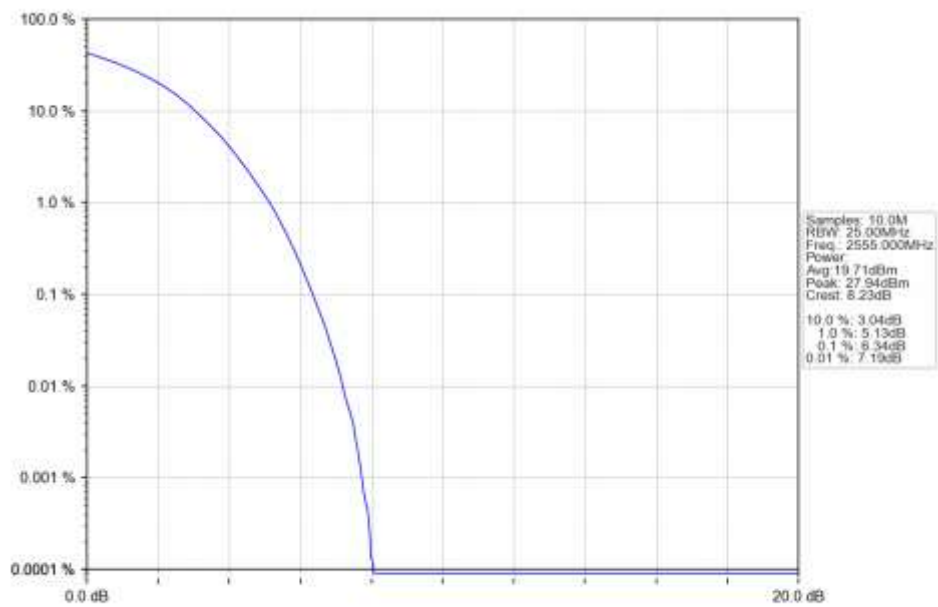
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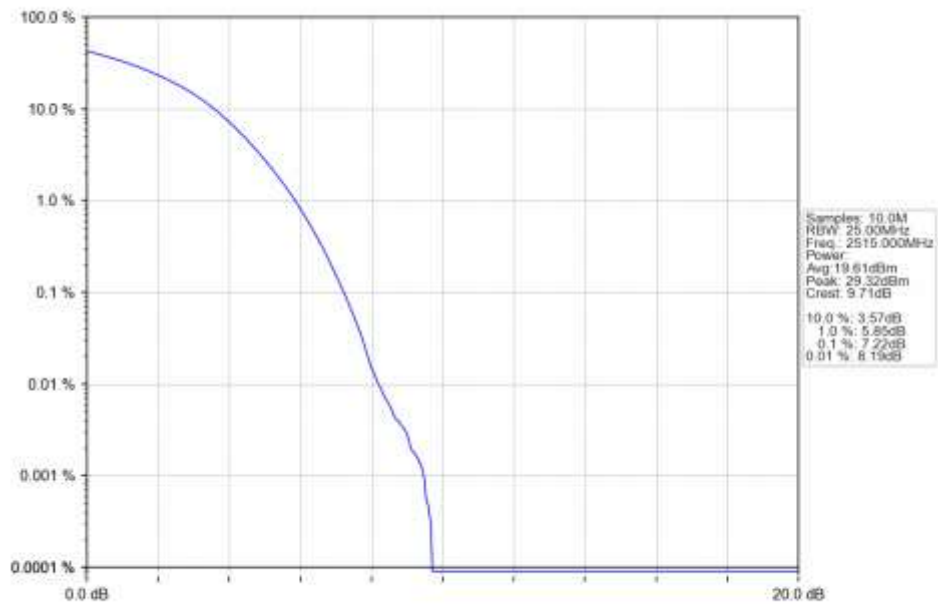
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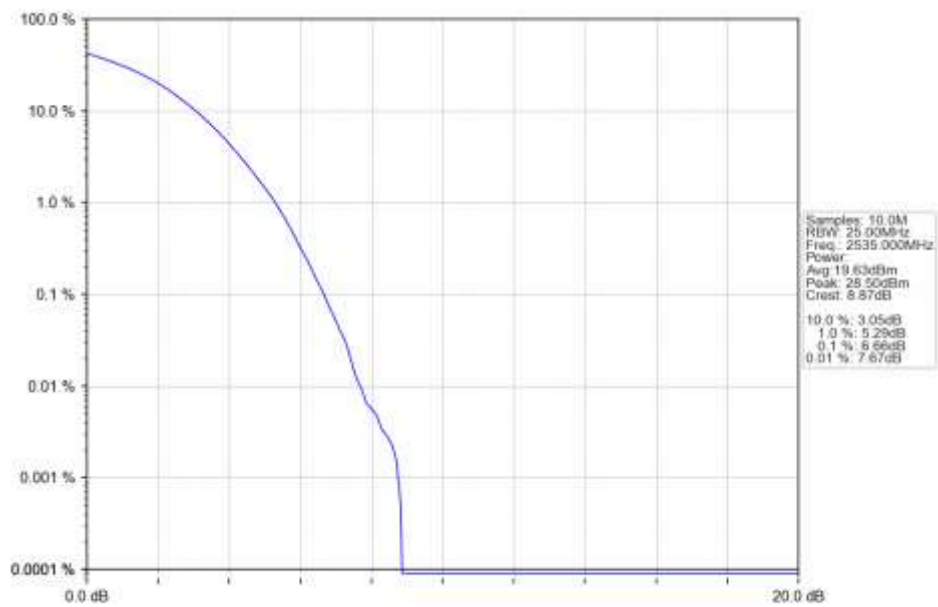
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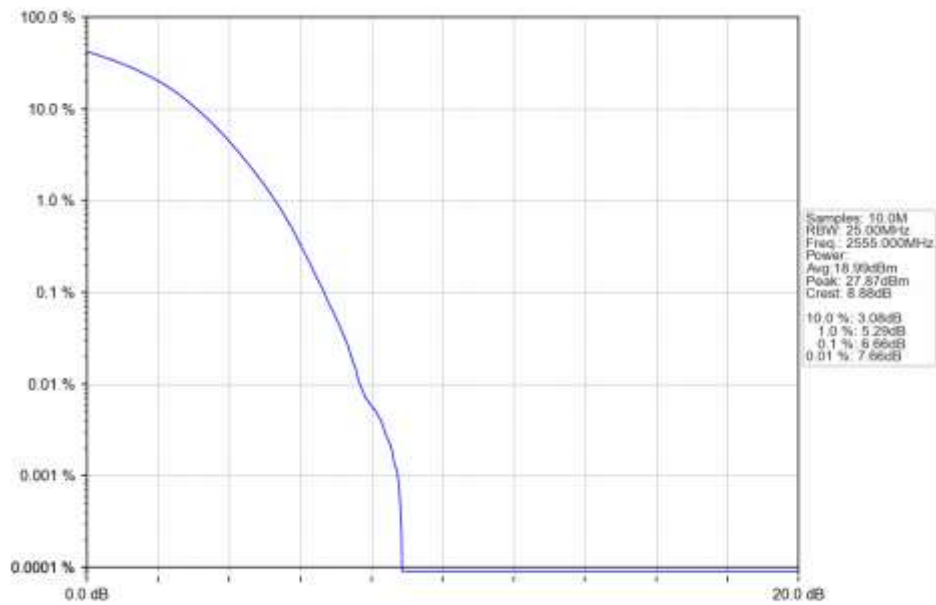
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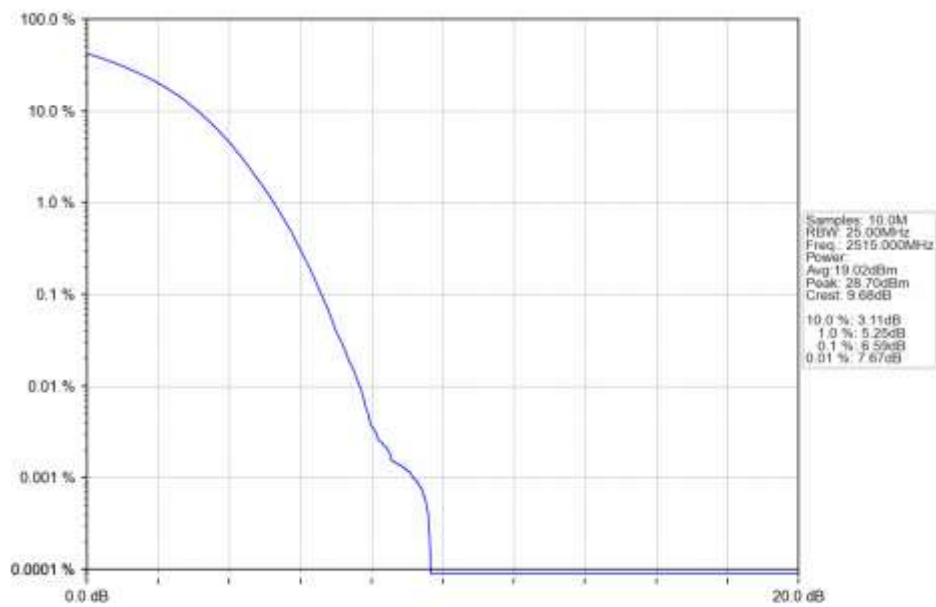
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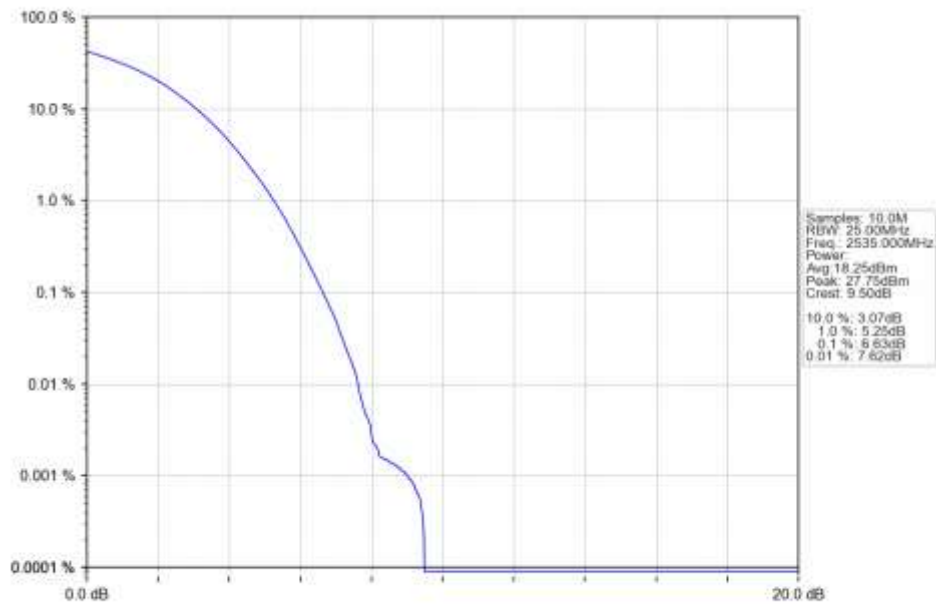
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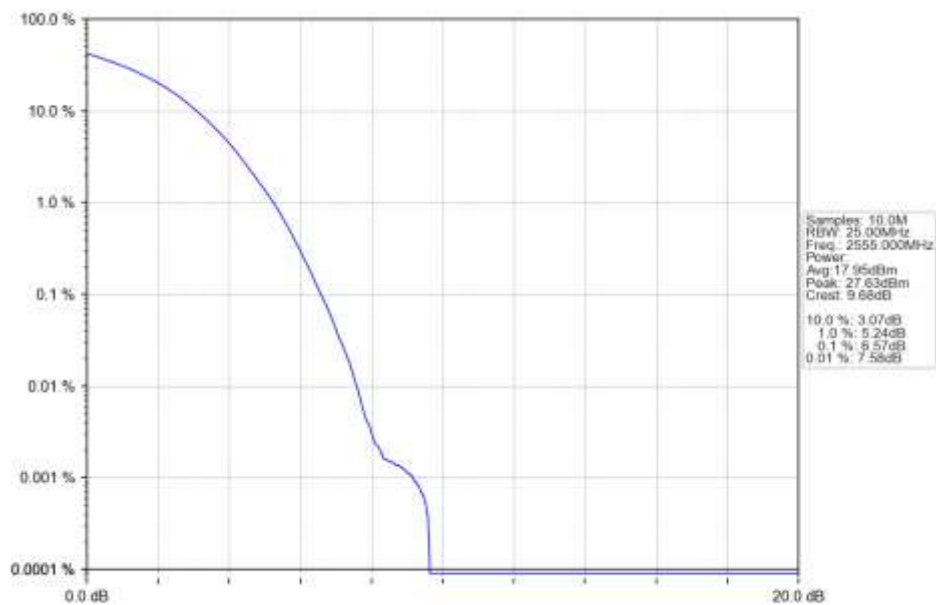
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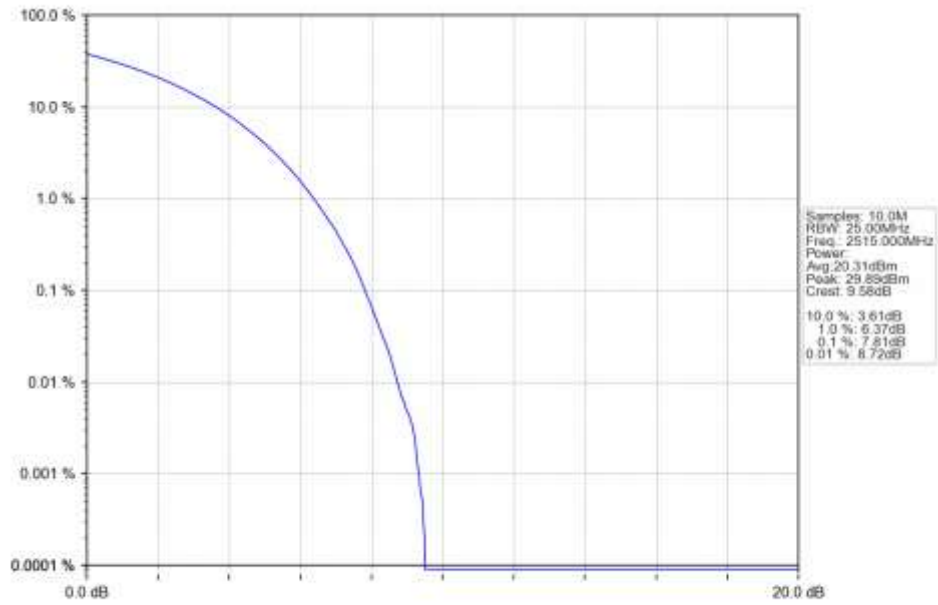
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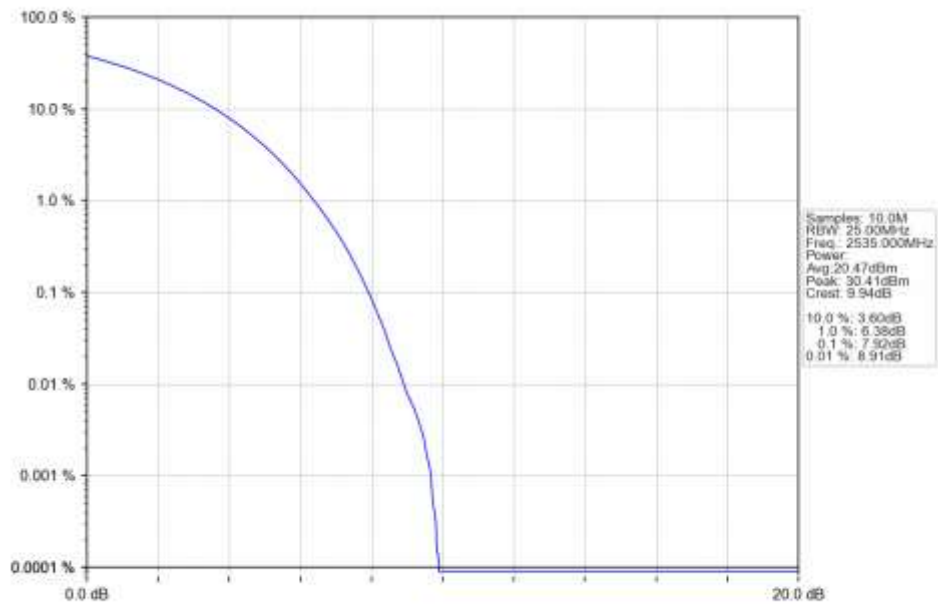
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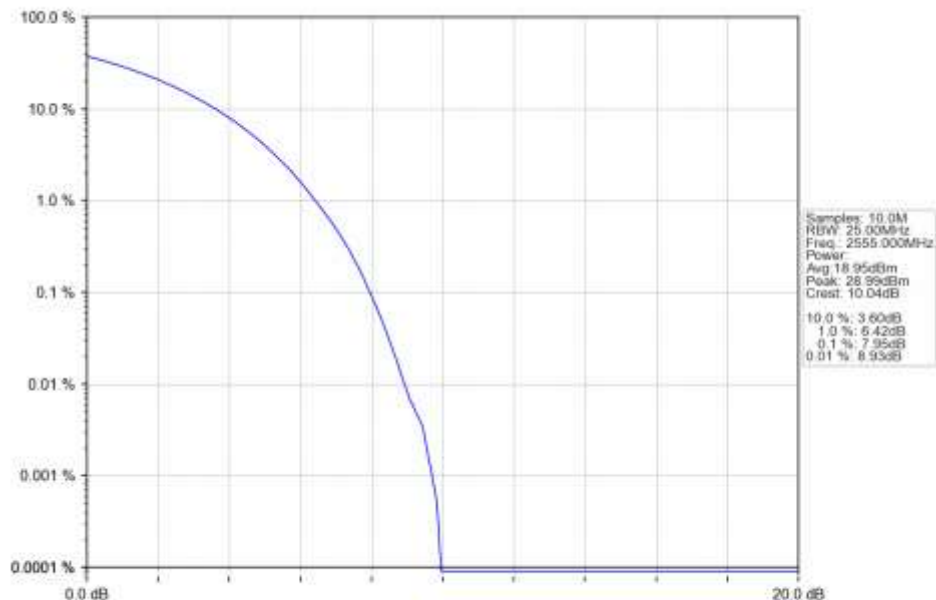
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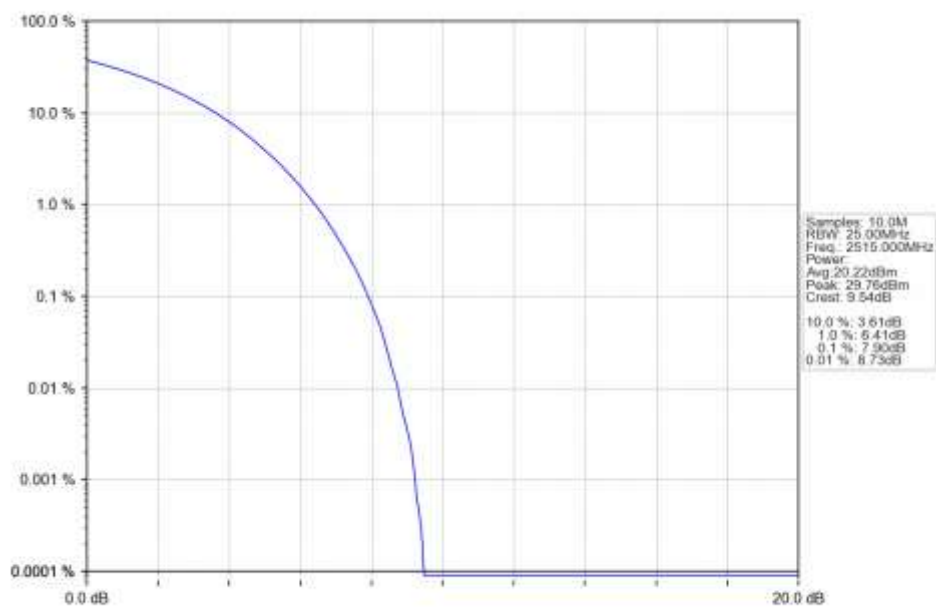
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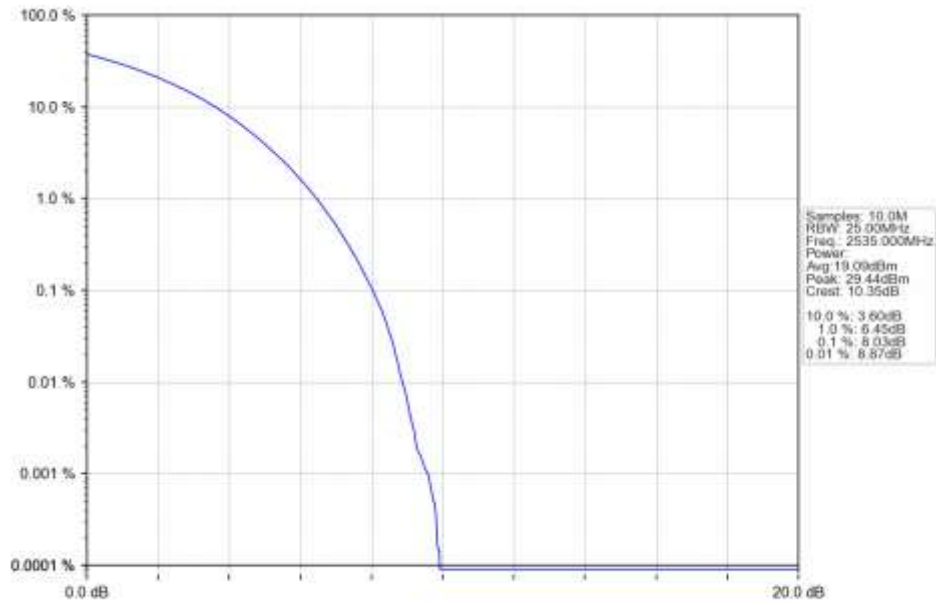
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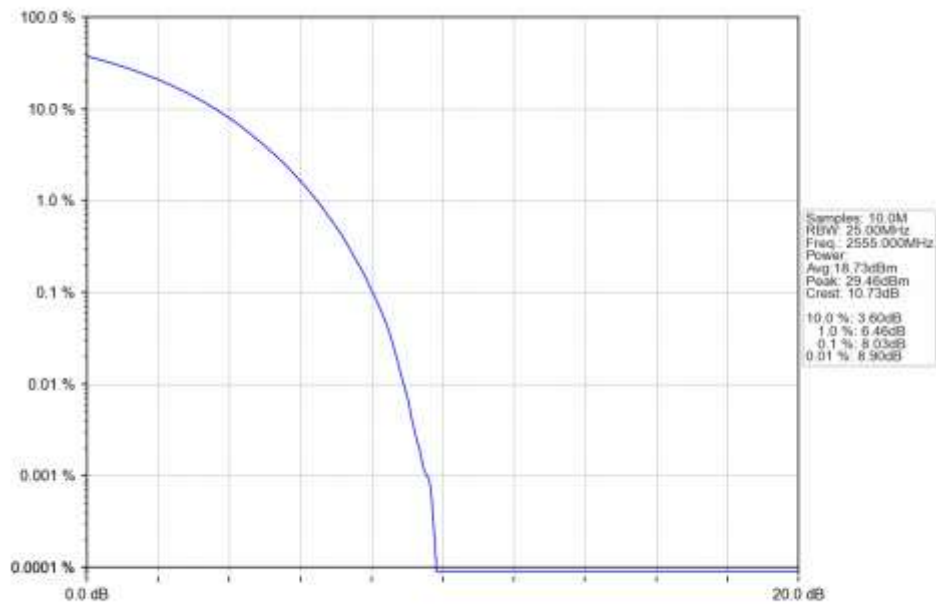
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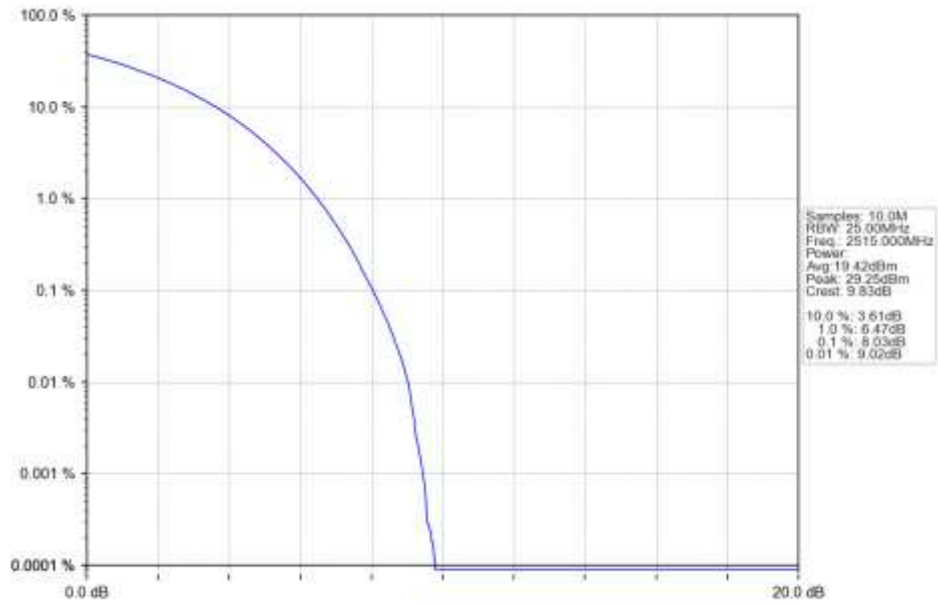
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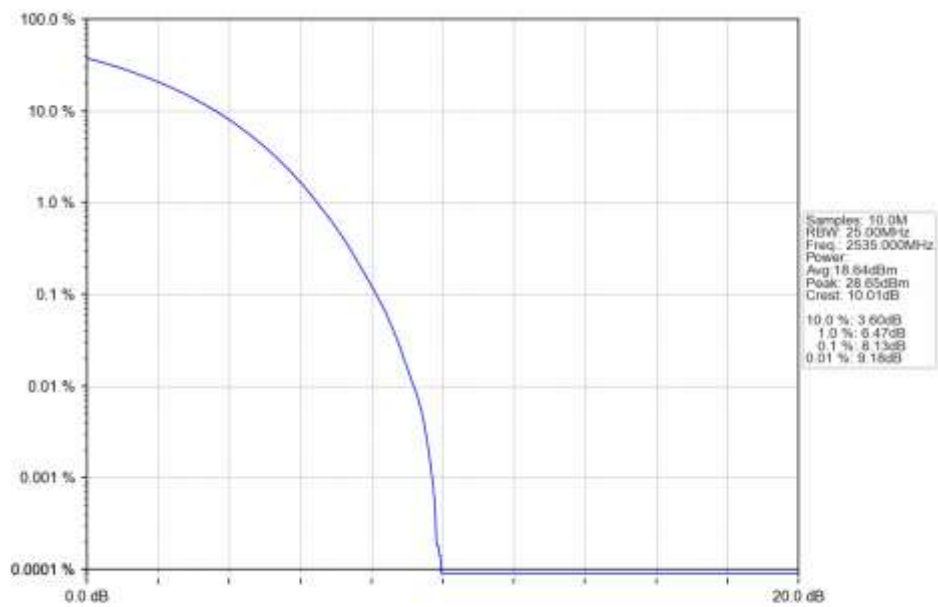
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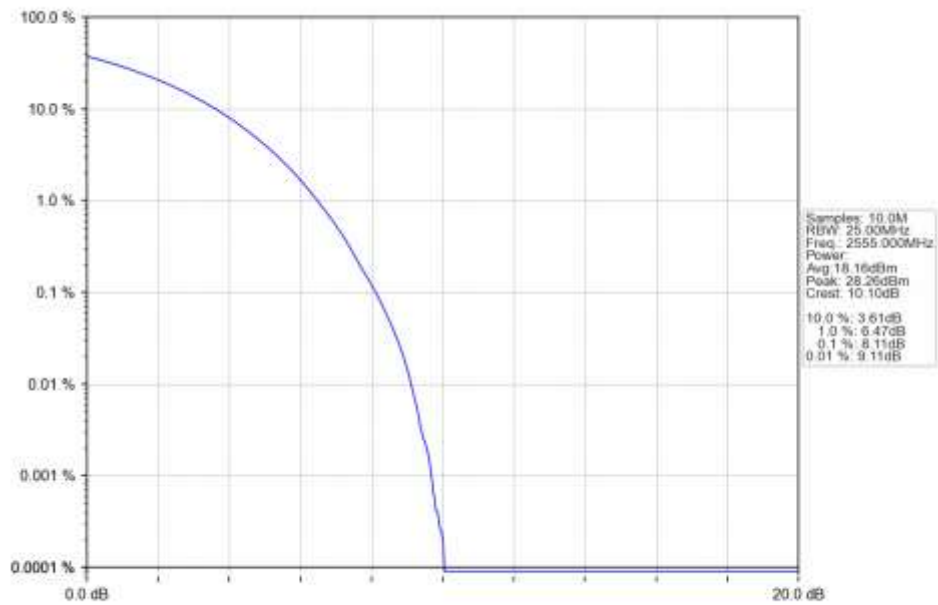
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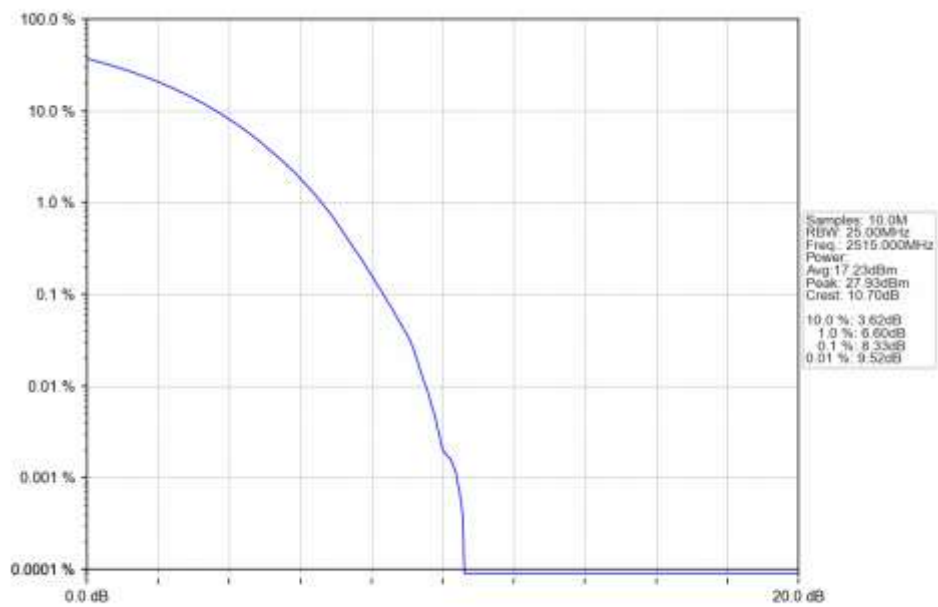
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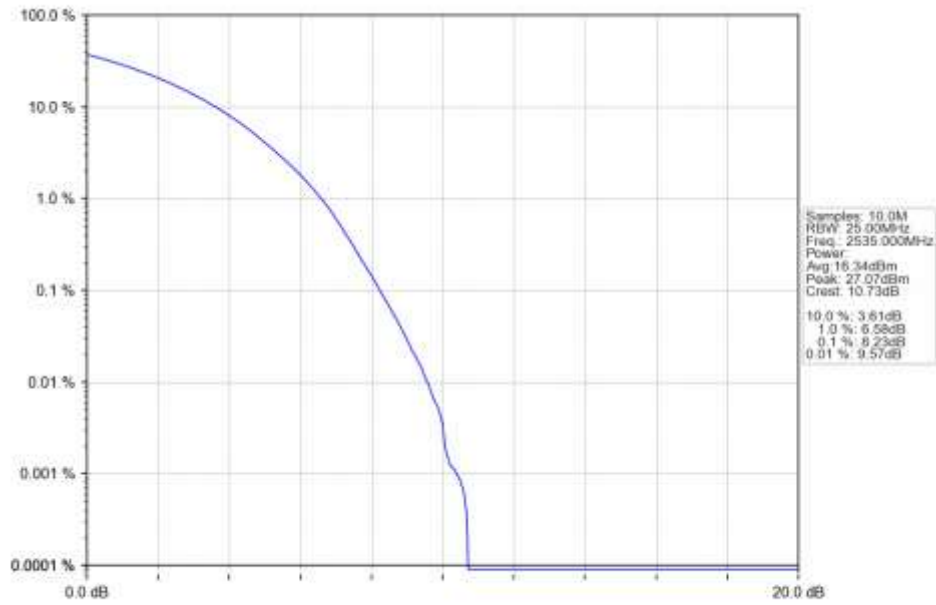
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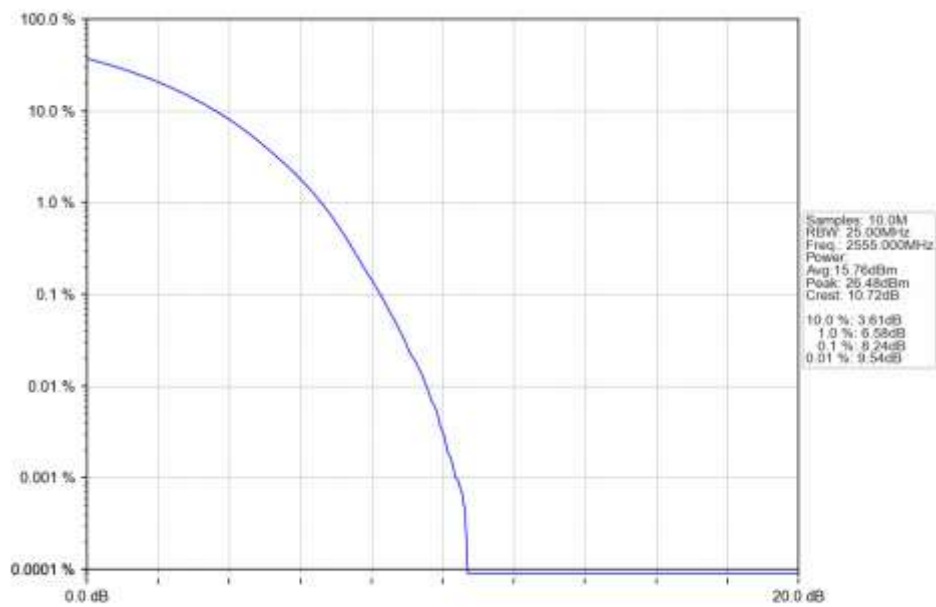
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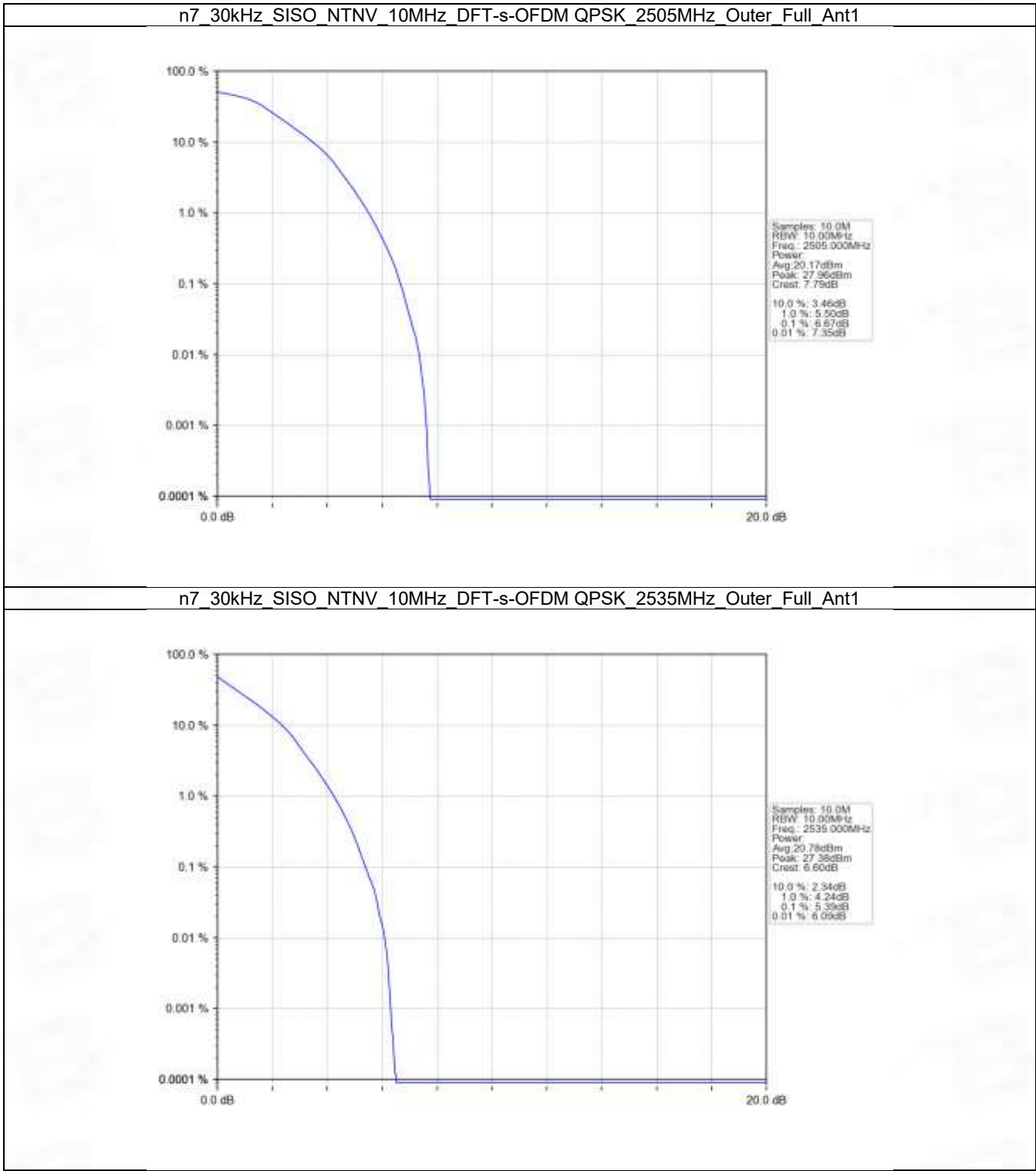
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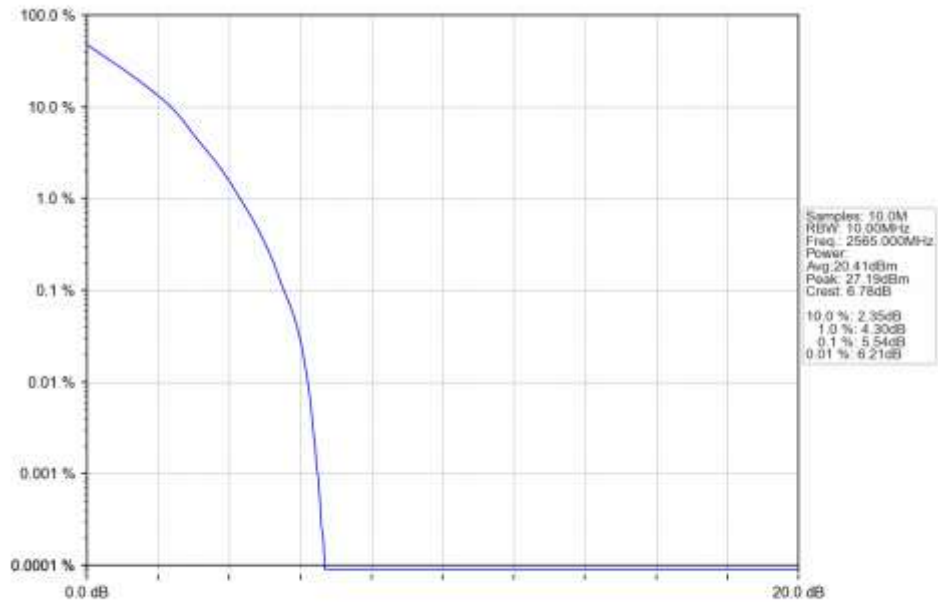
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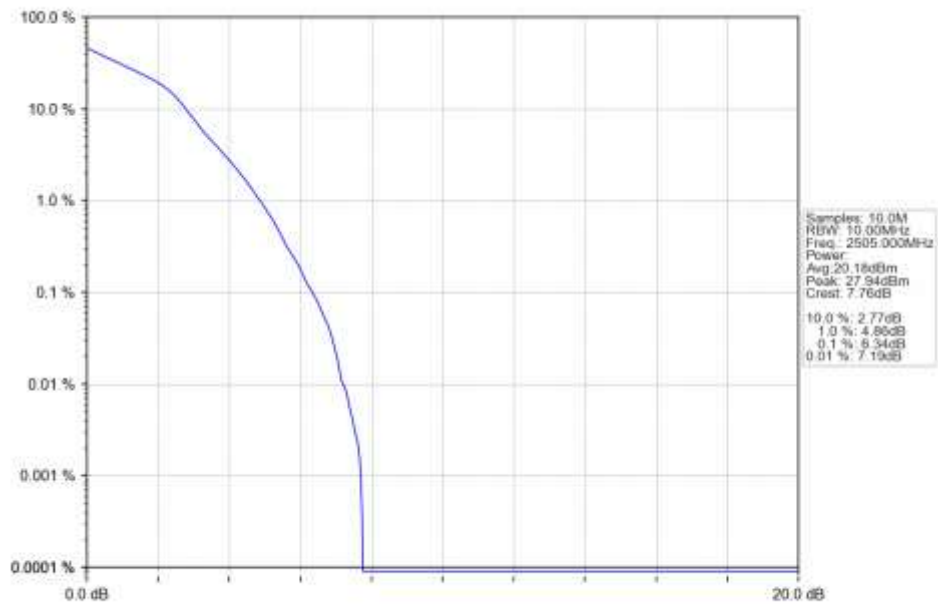
5.2.7 30k_SISO_10MHz_NTNV



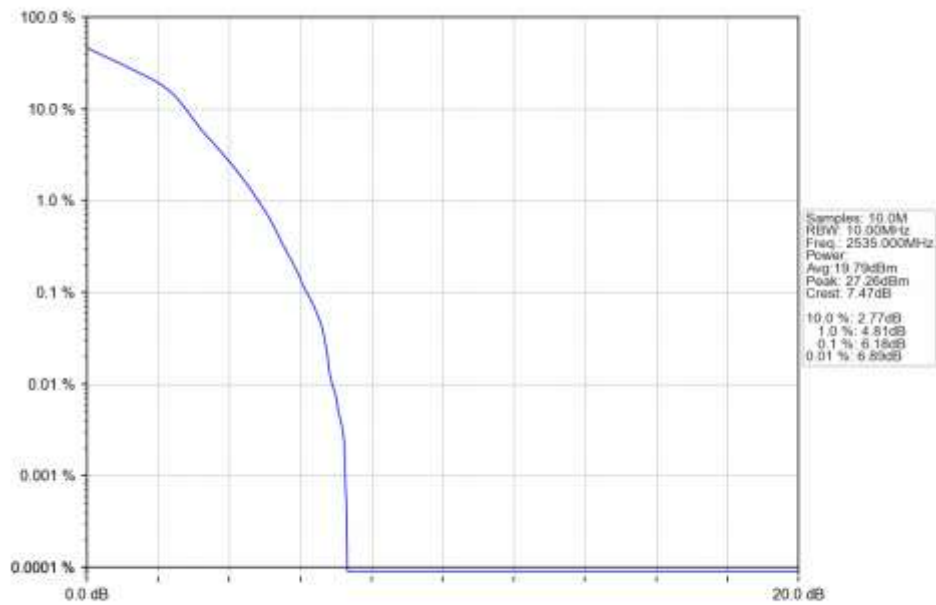
n7 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2565MHz Outer Full Ant1



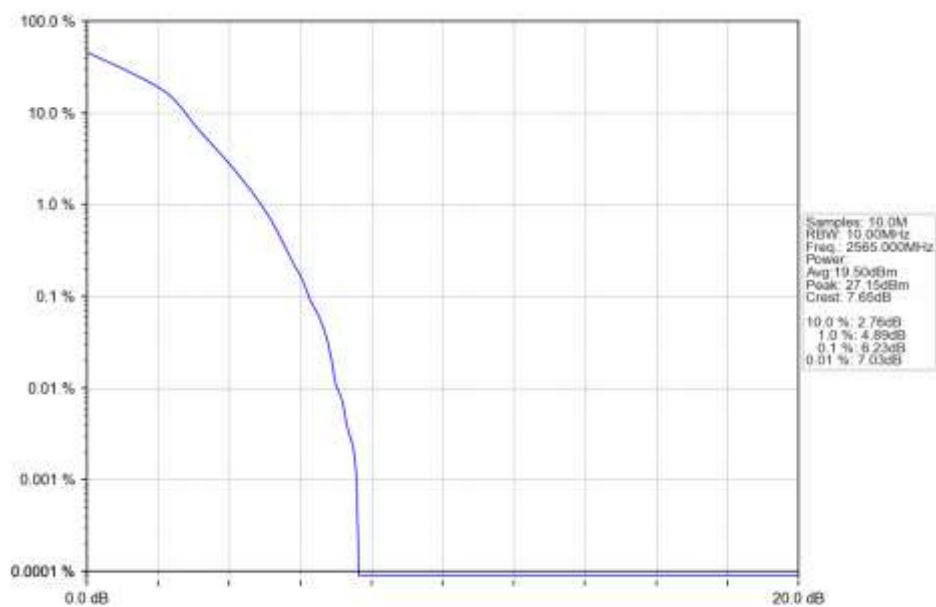
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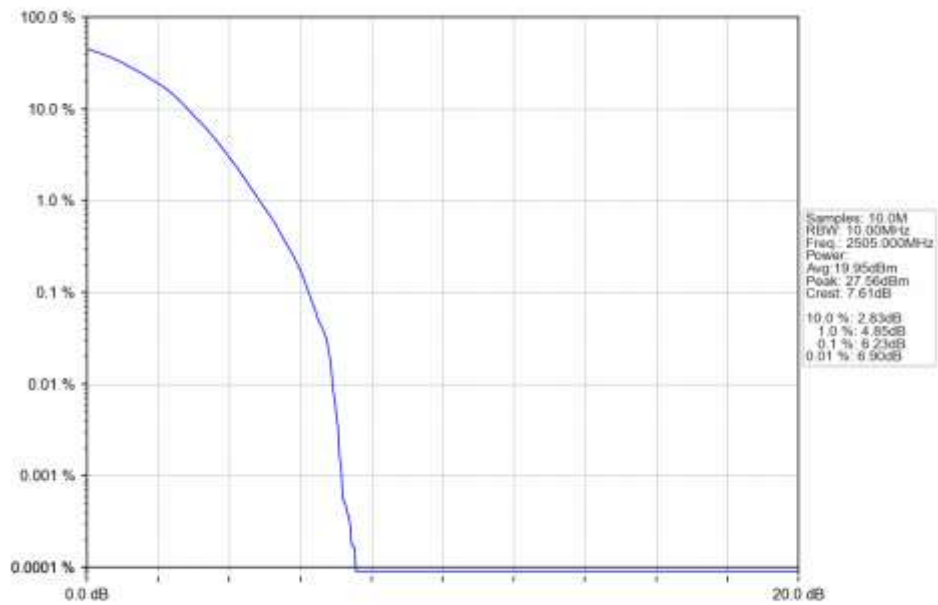
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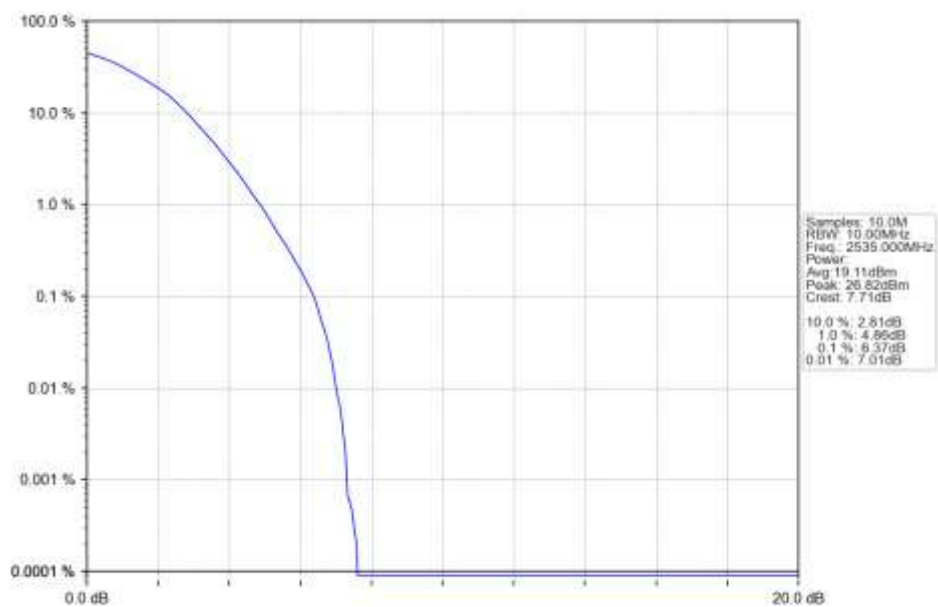
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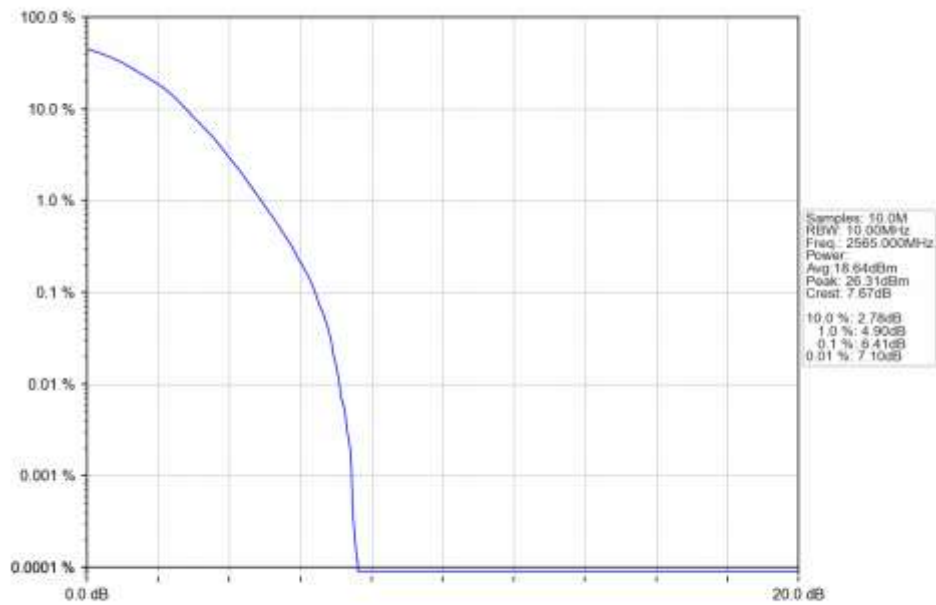
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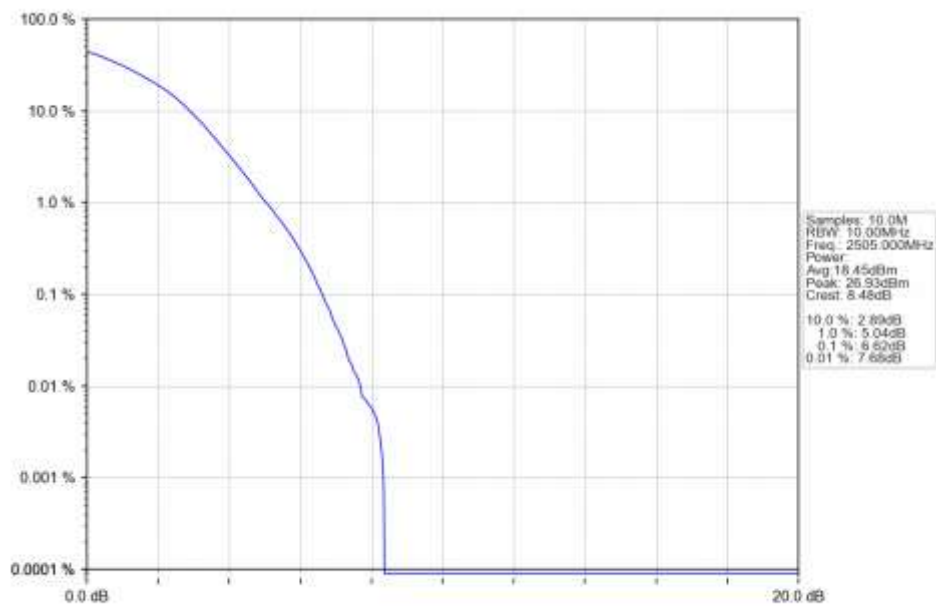
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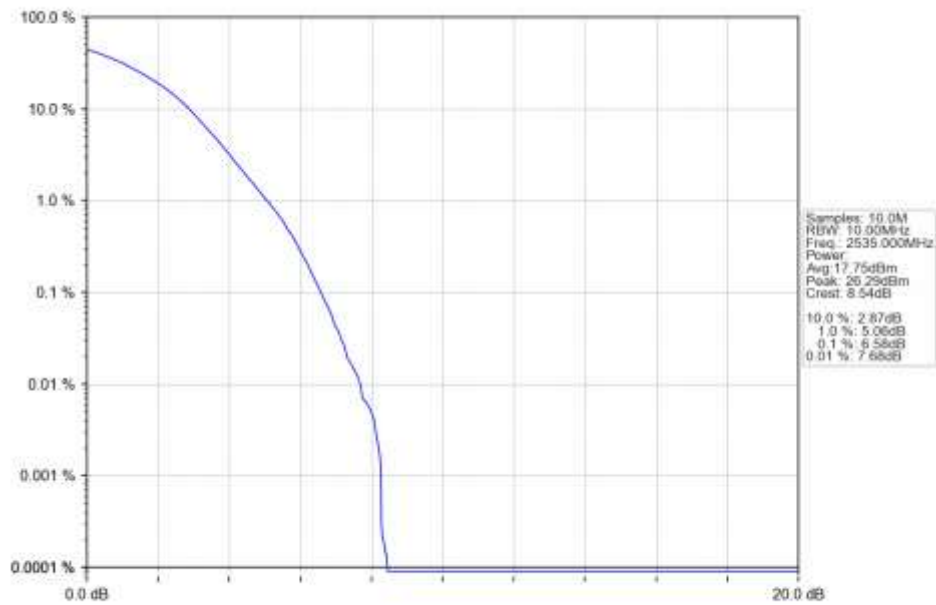
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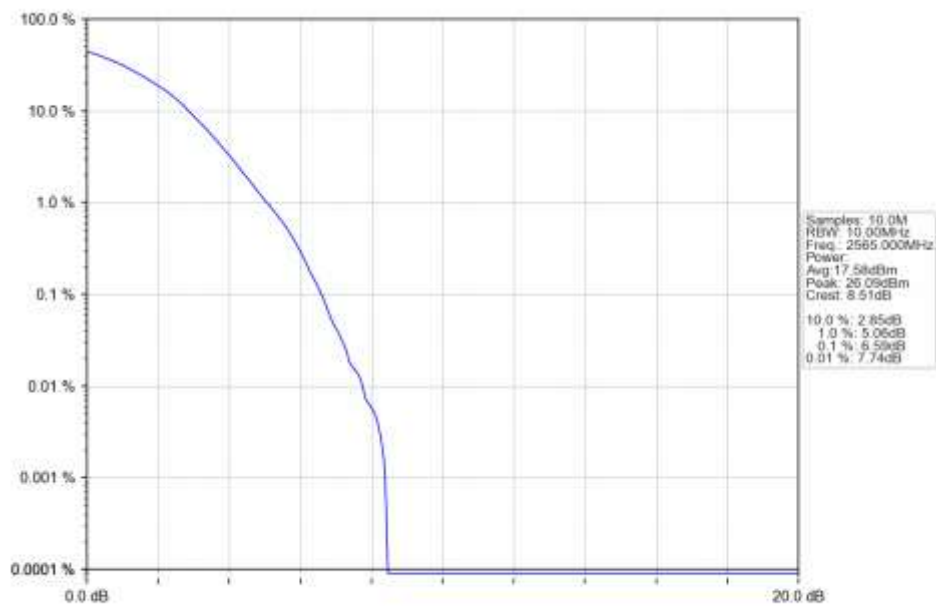
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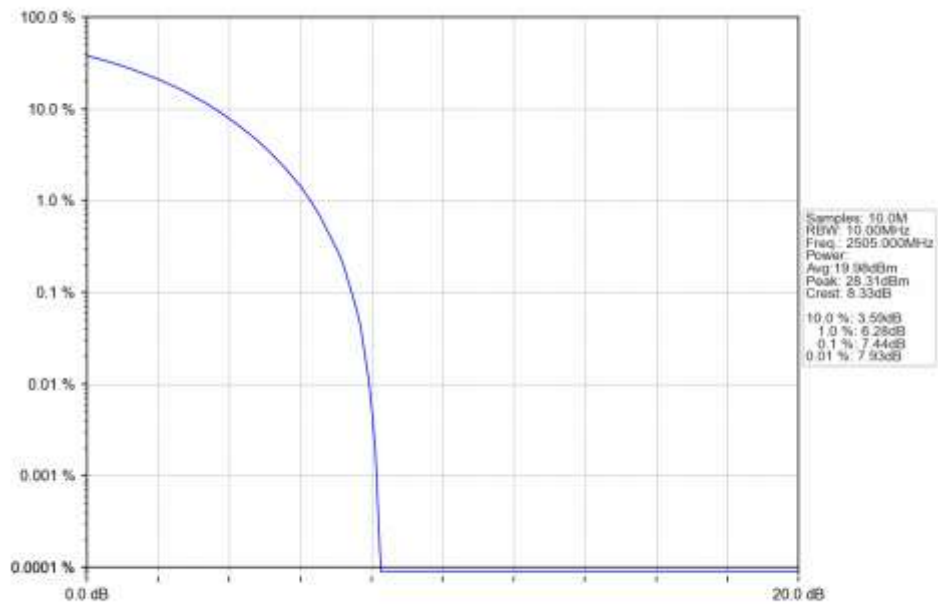
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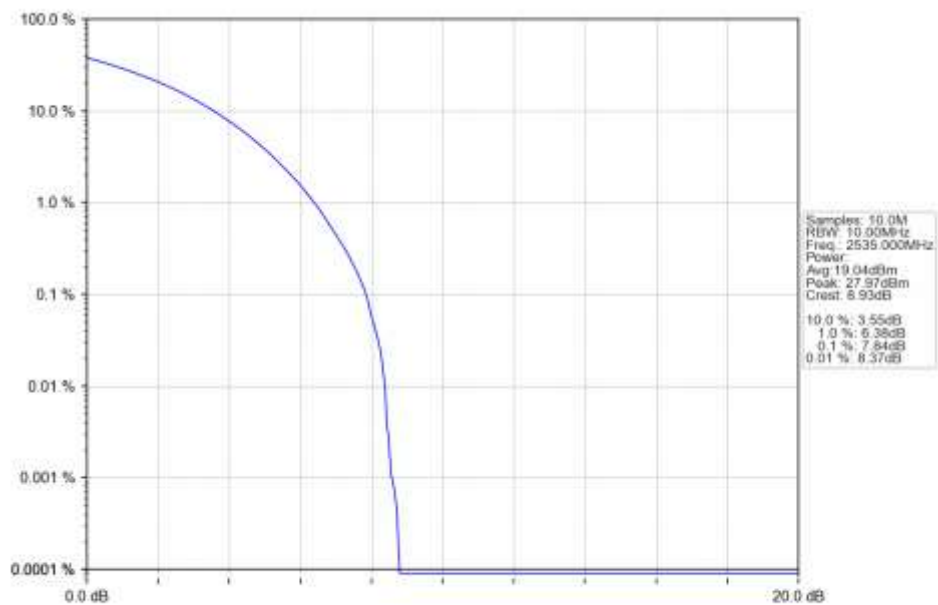
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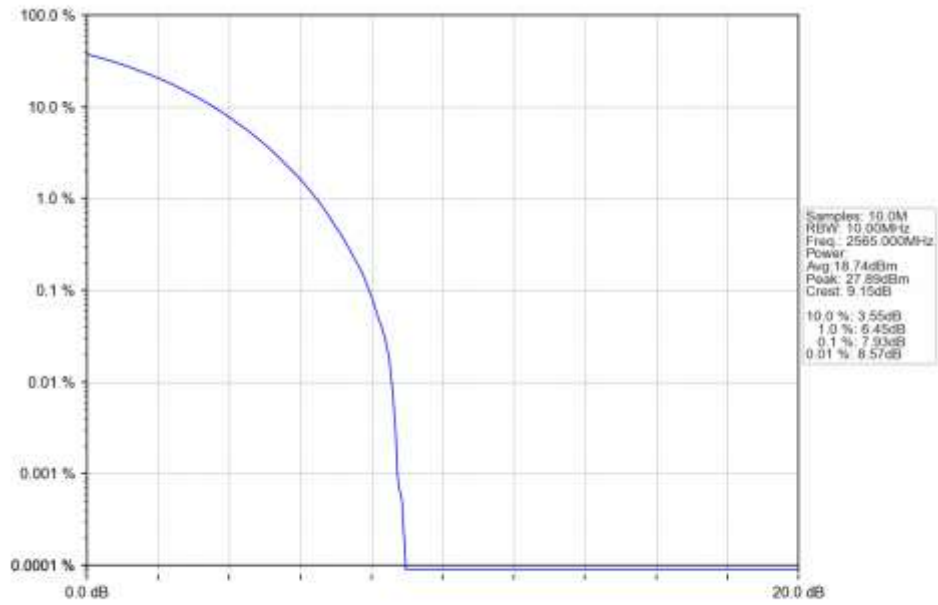
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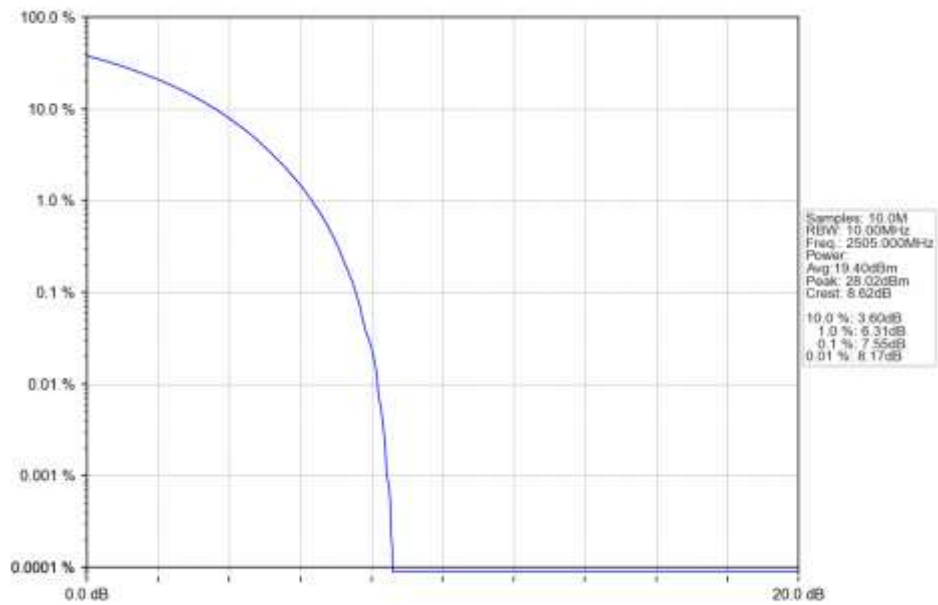
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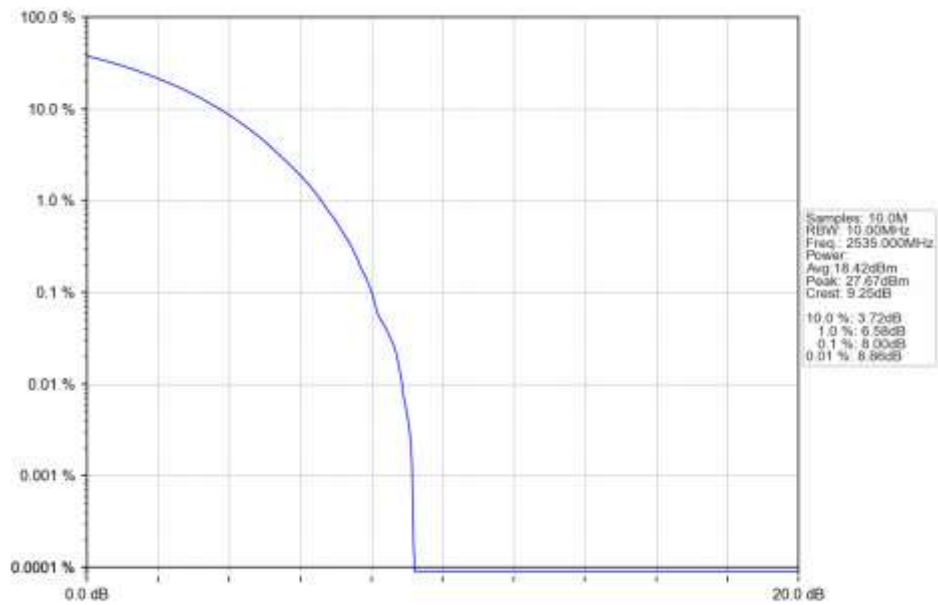
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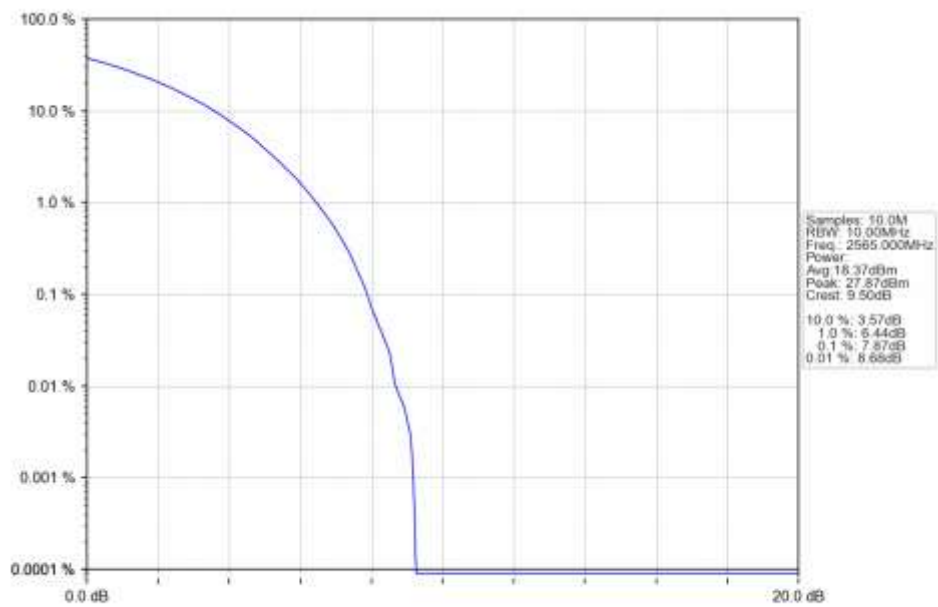
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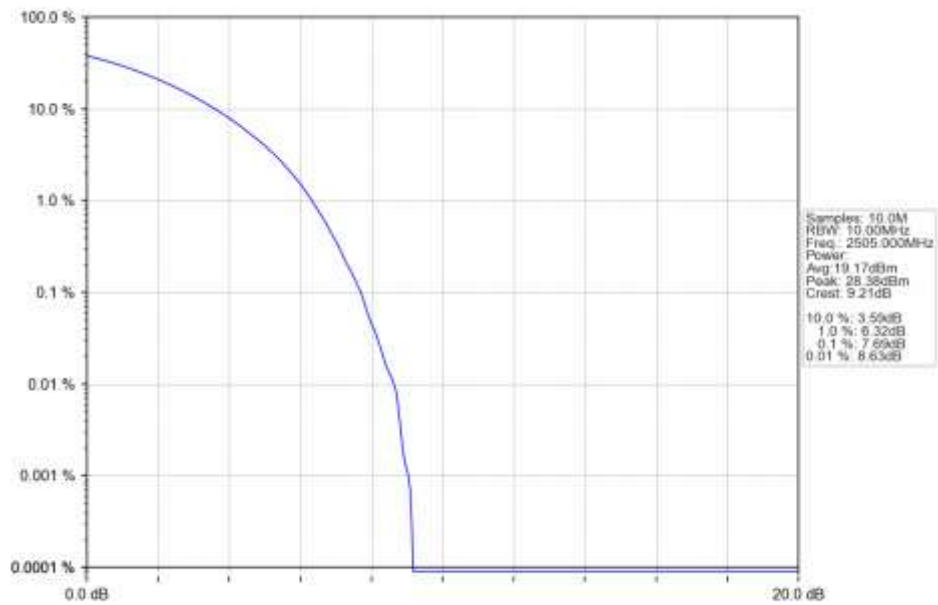
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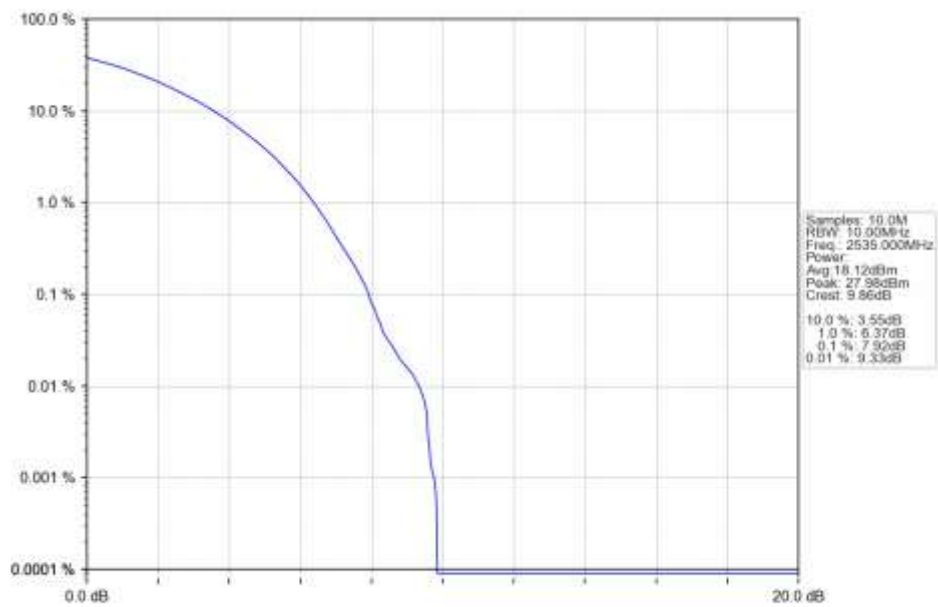
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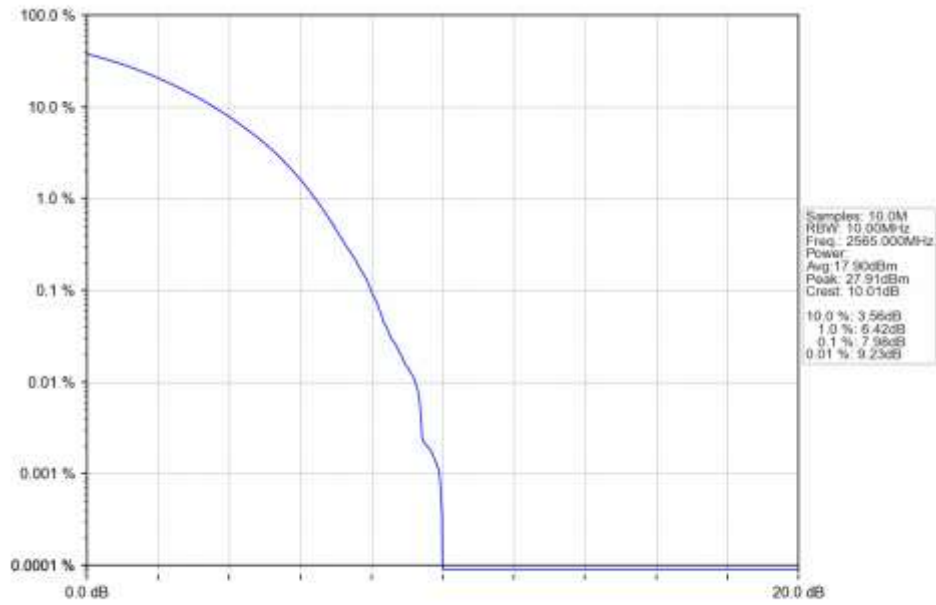
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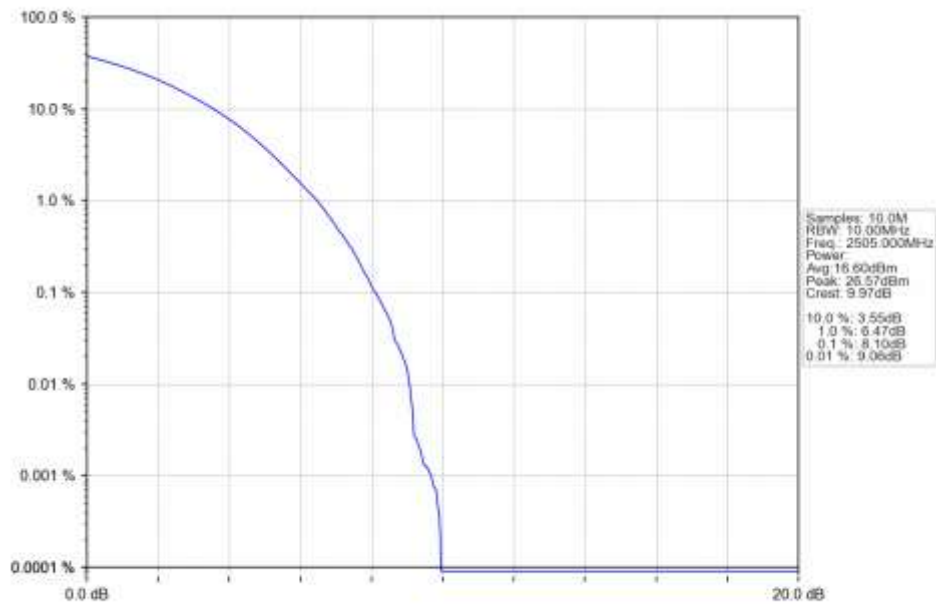
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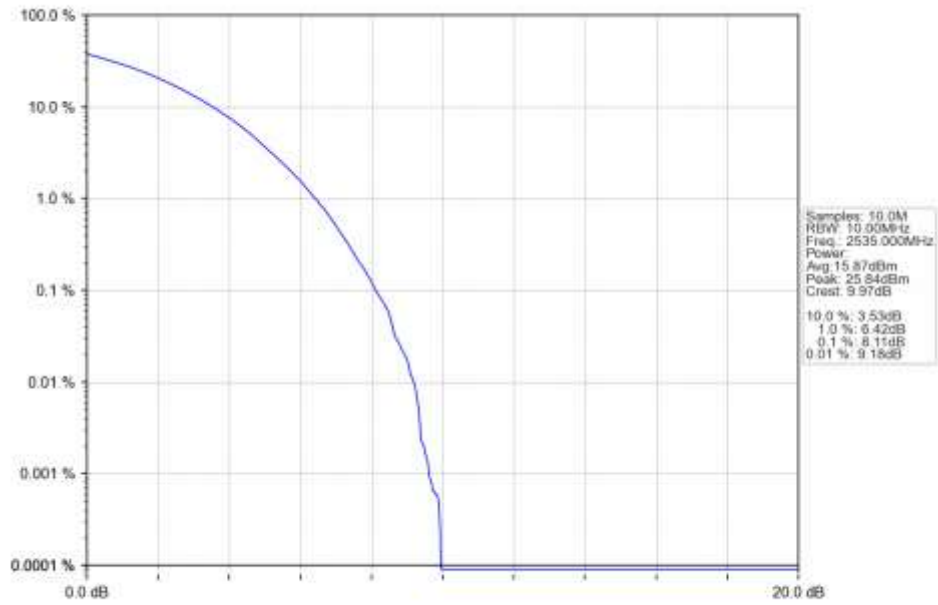
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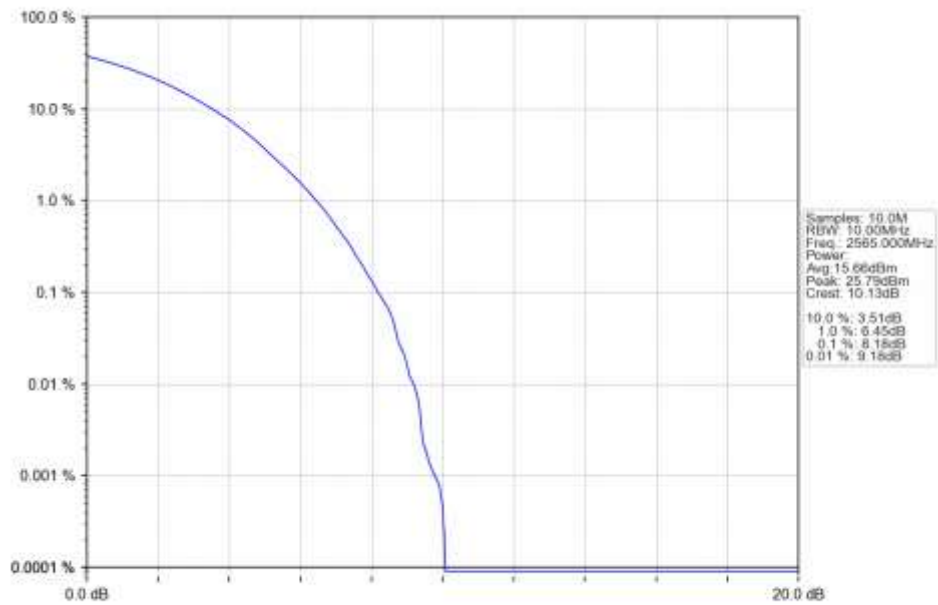
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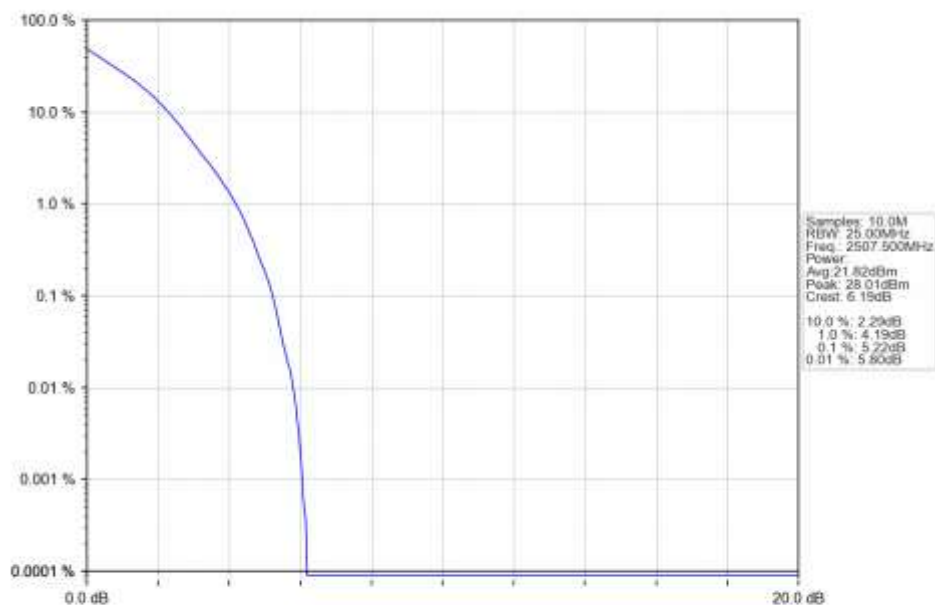


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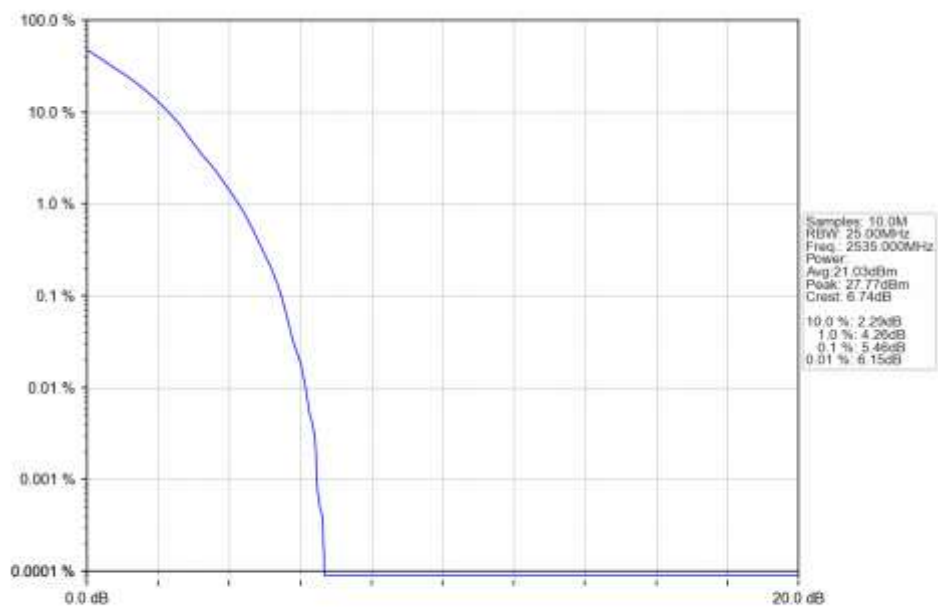


5.2.8 30k_SISO_15MHz_NTNV

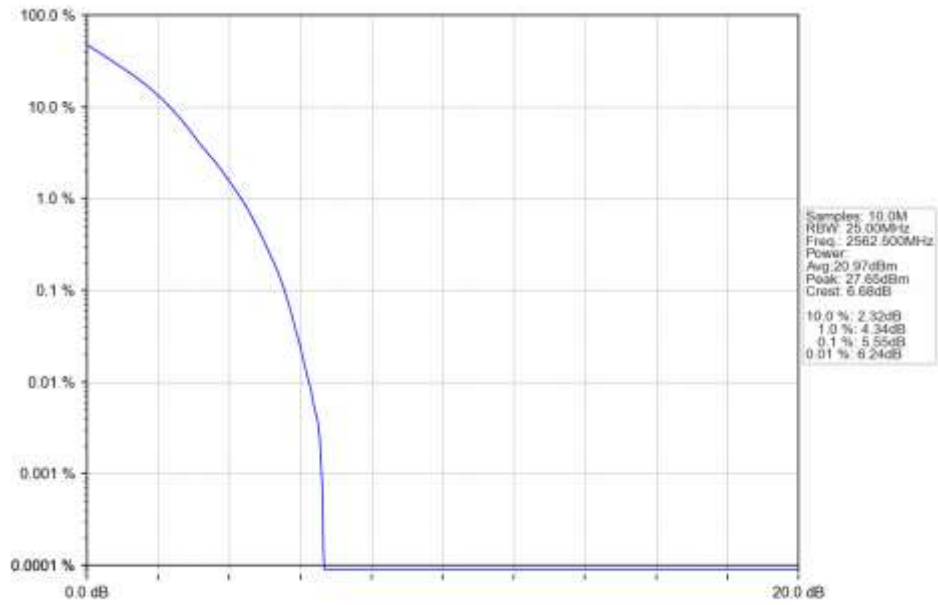
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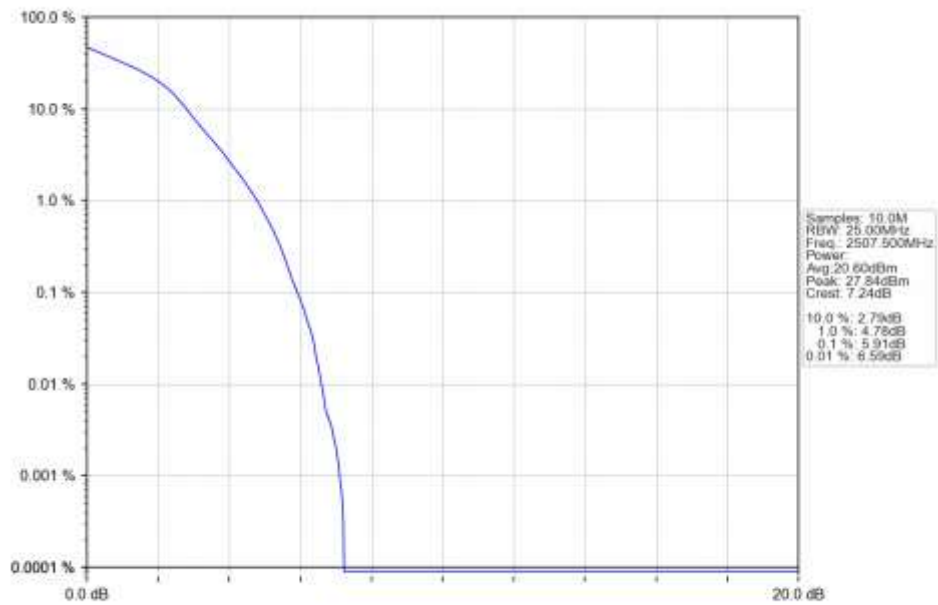
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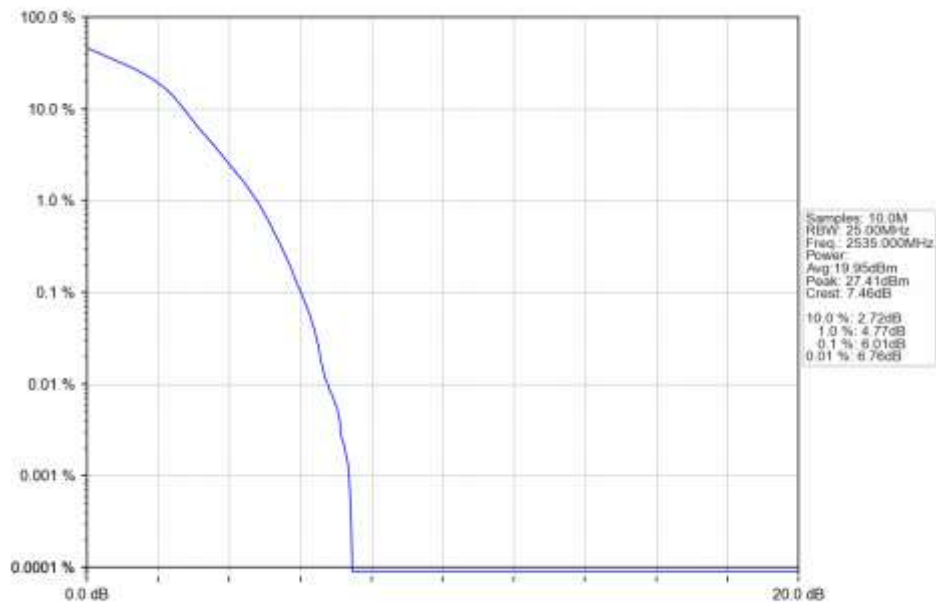
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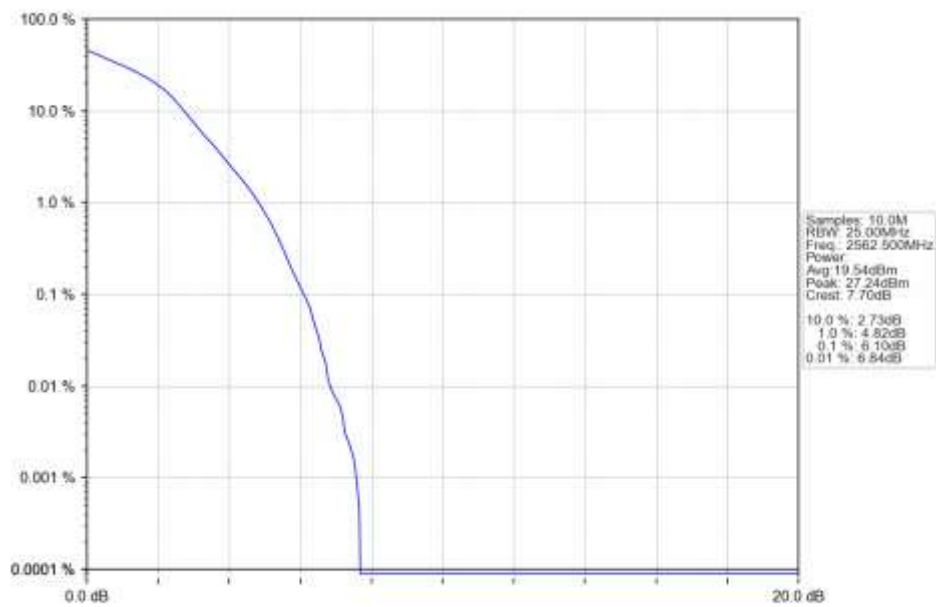
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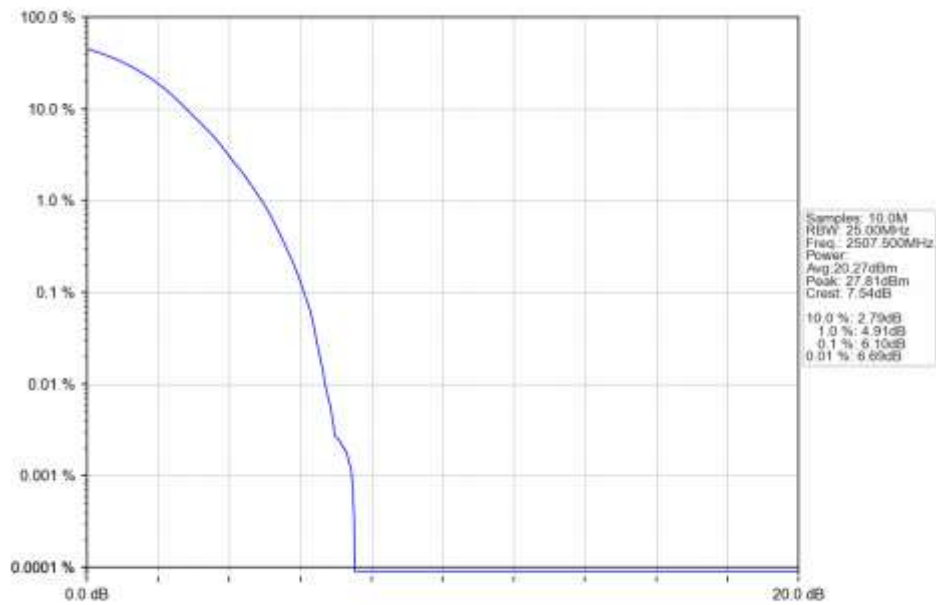
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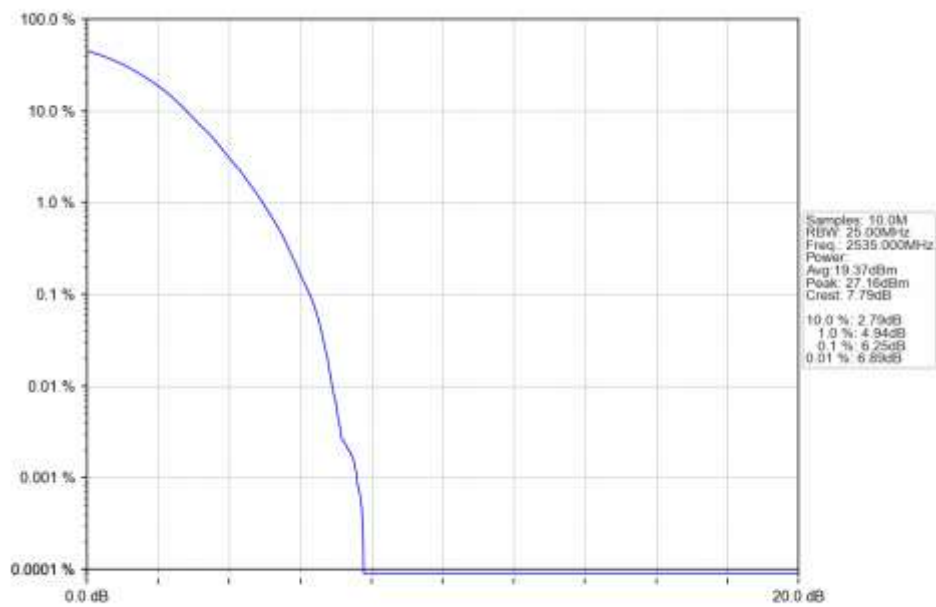
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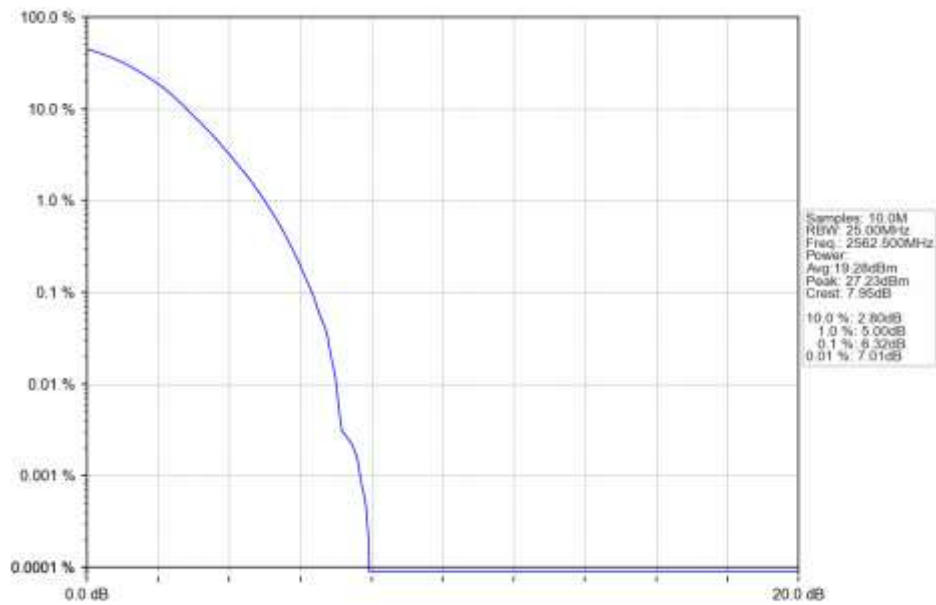
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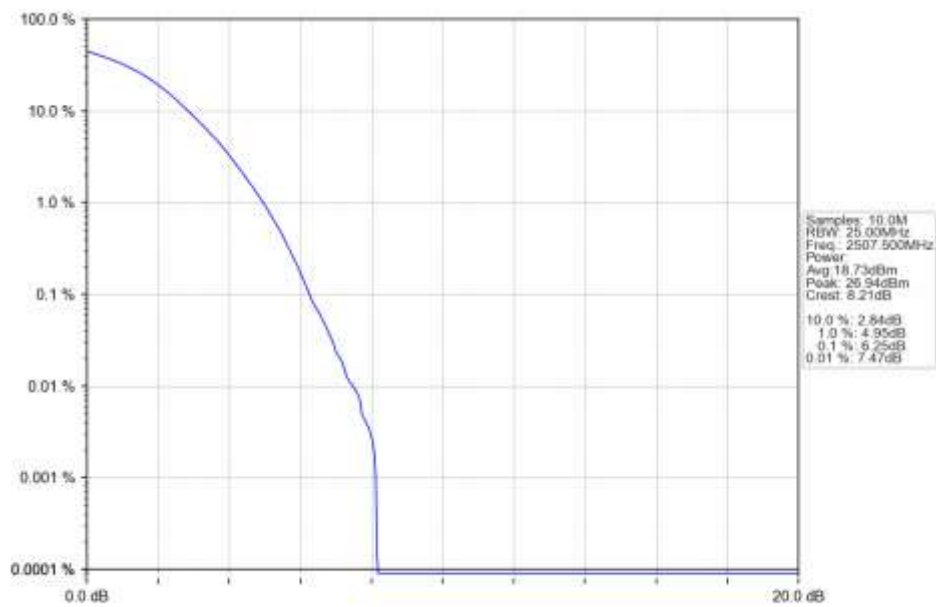
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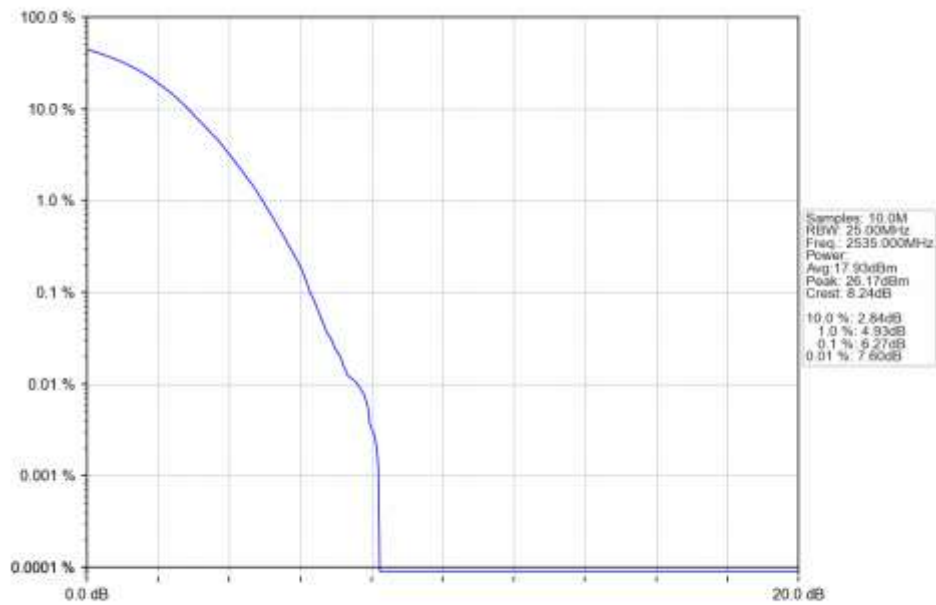
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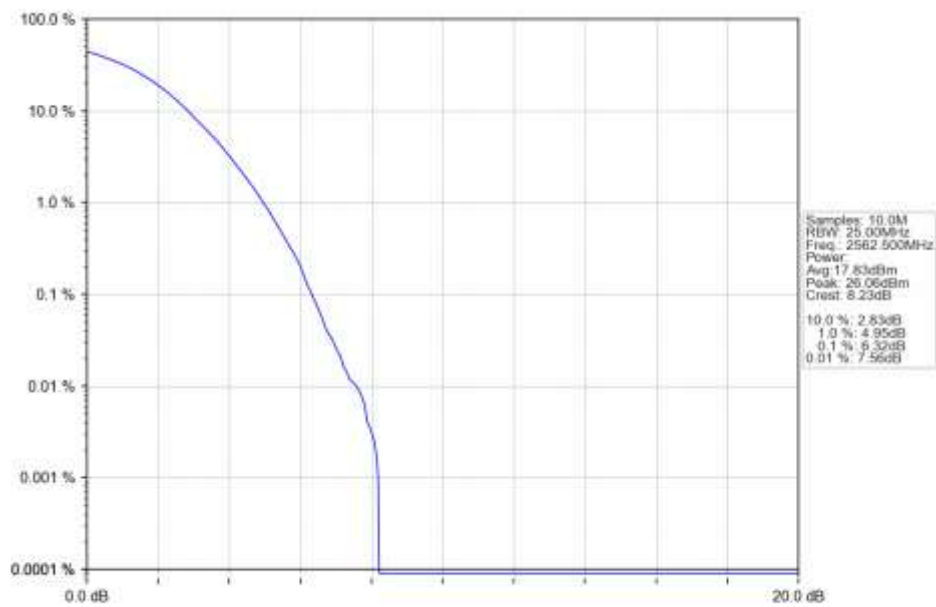
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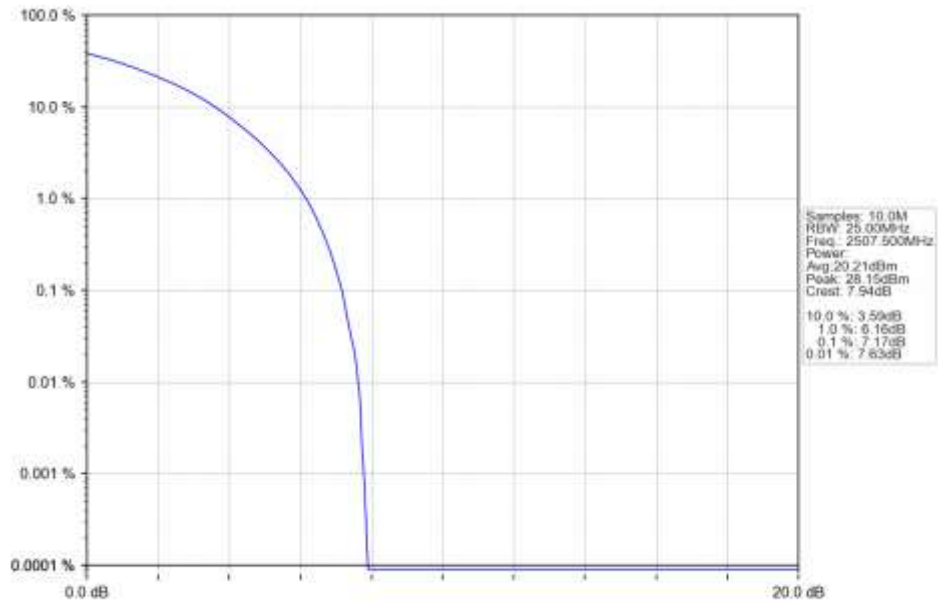
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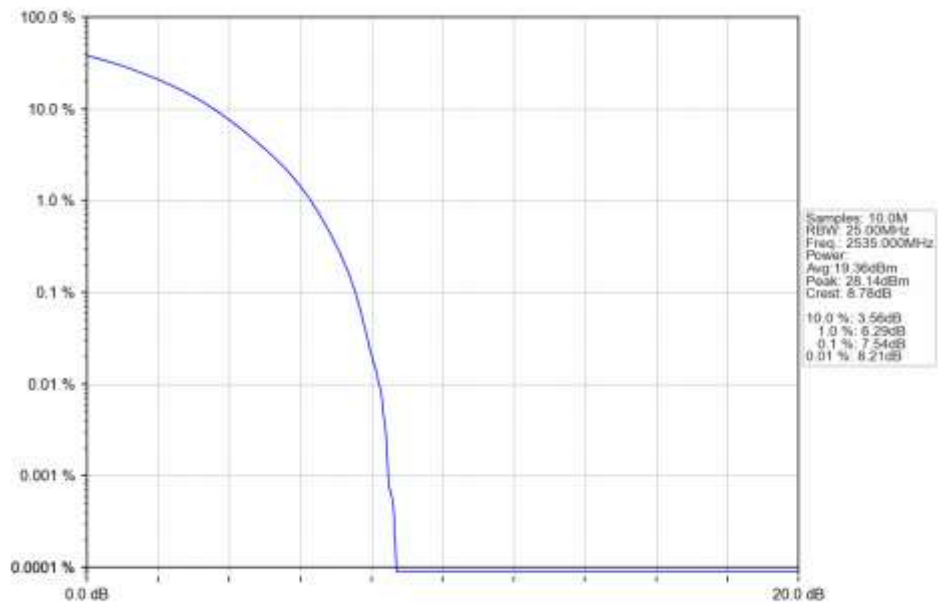
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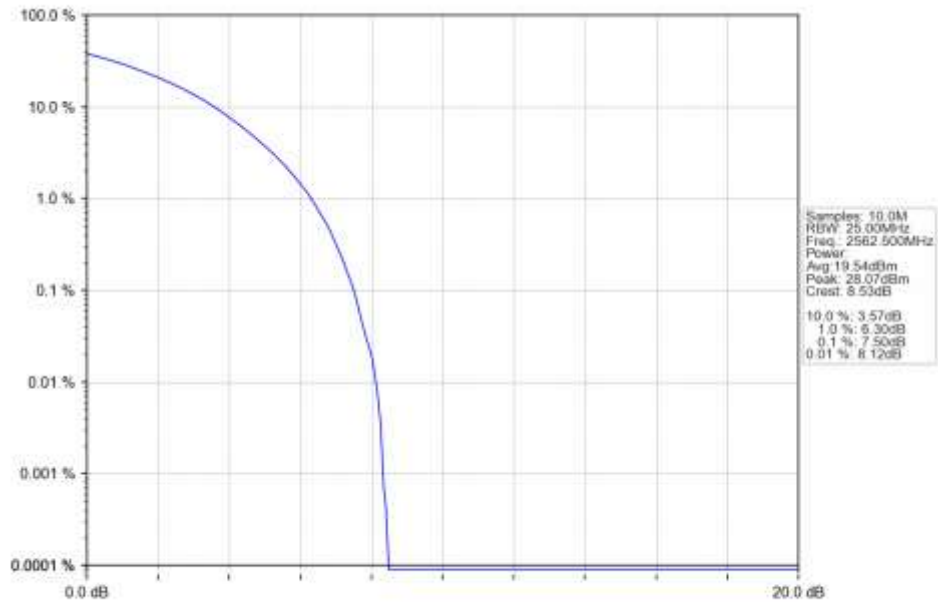
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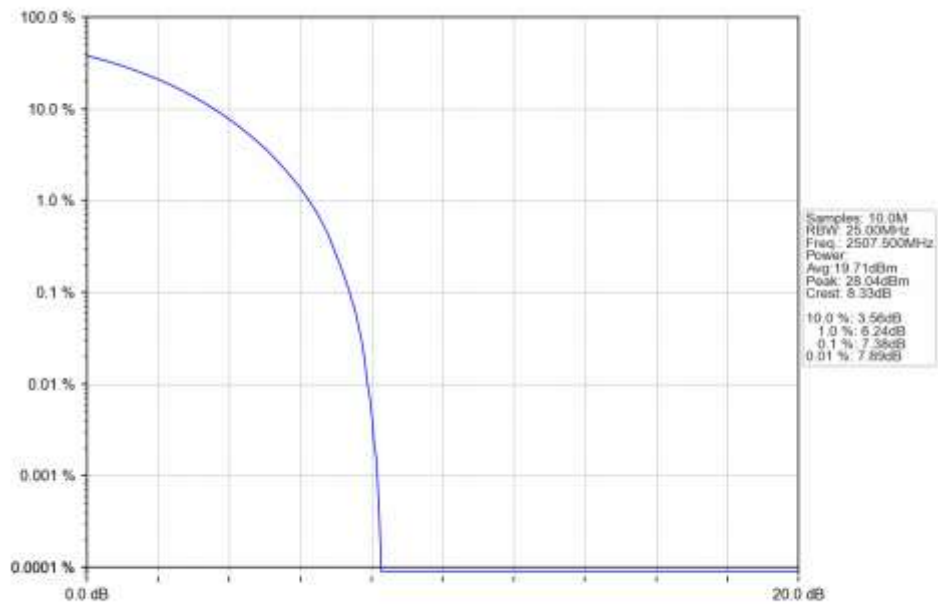
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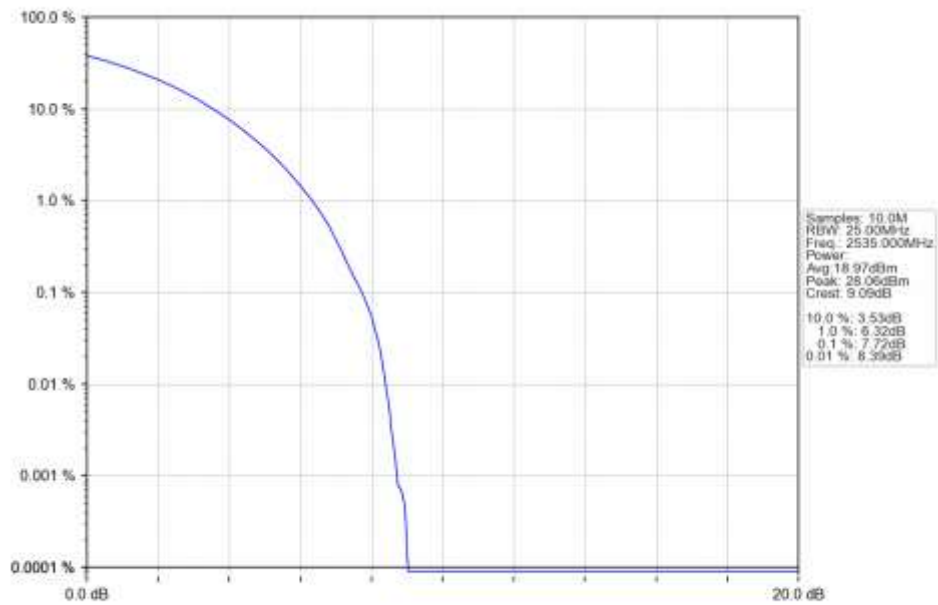
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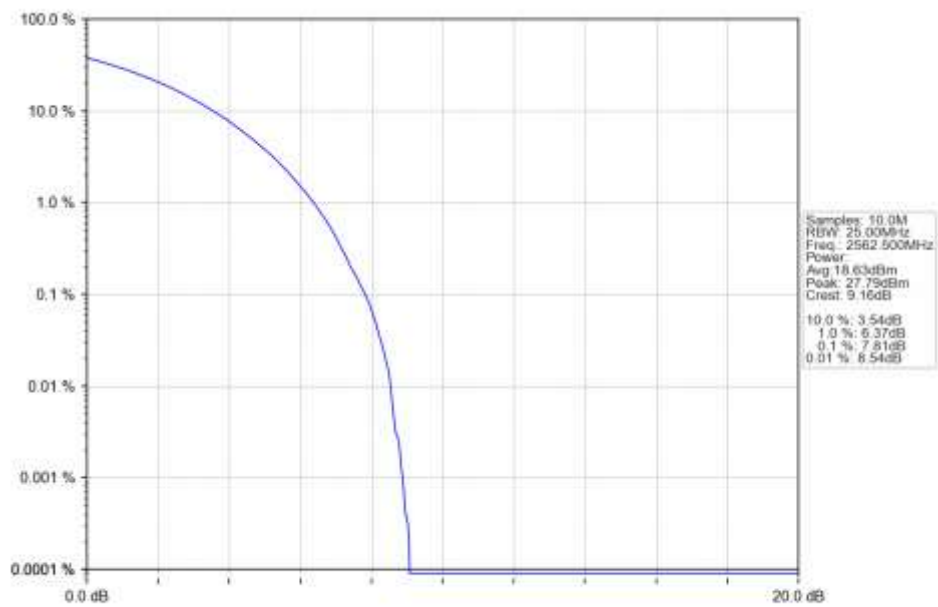
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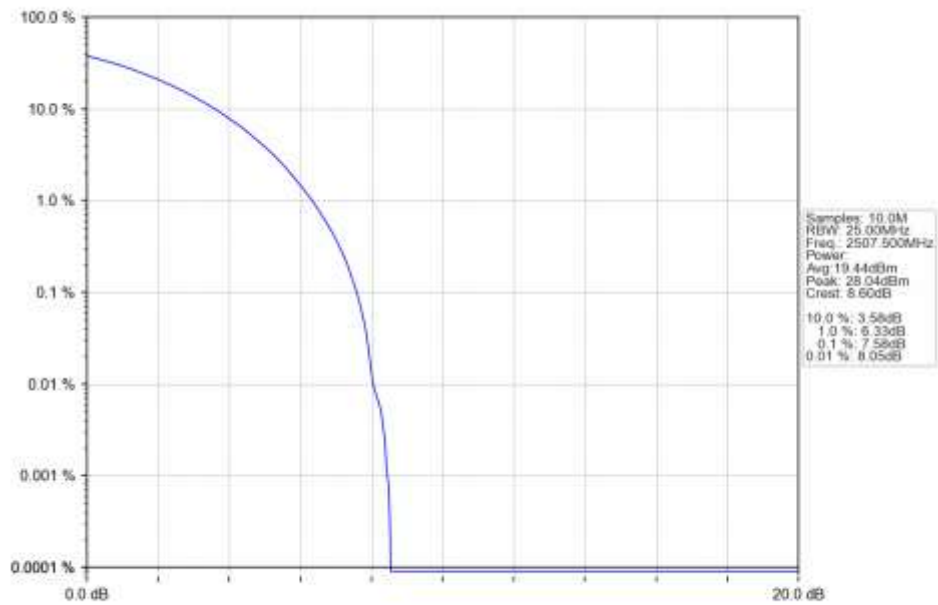
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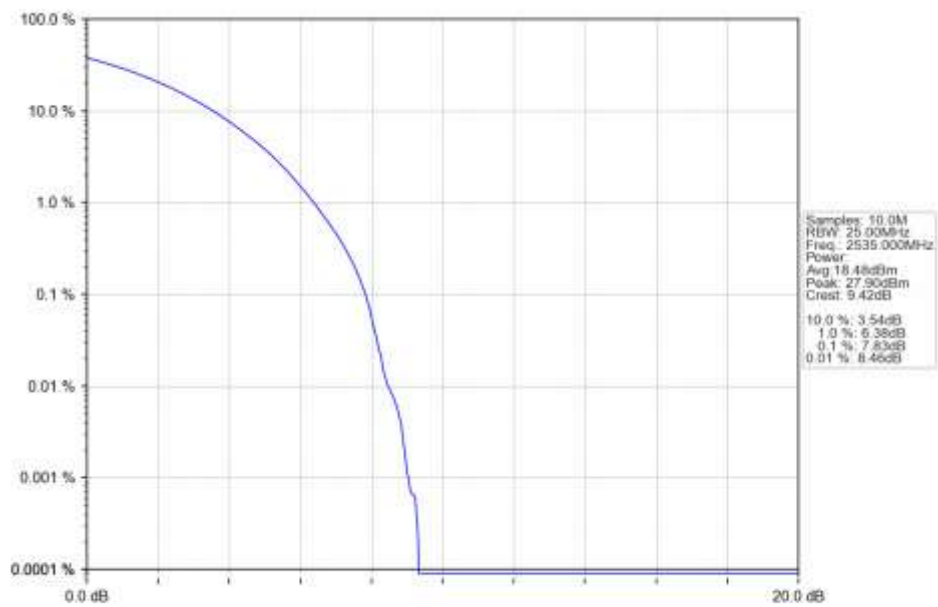
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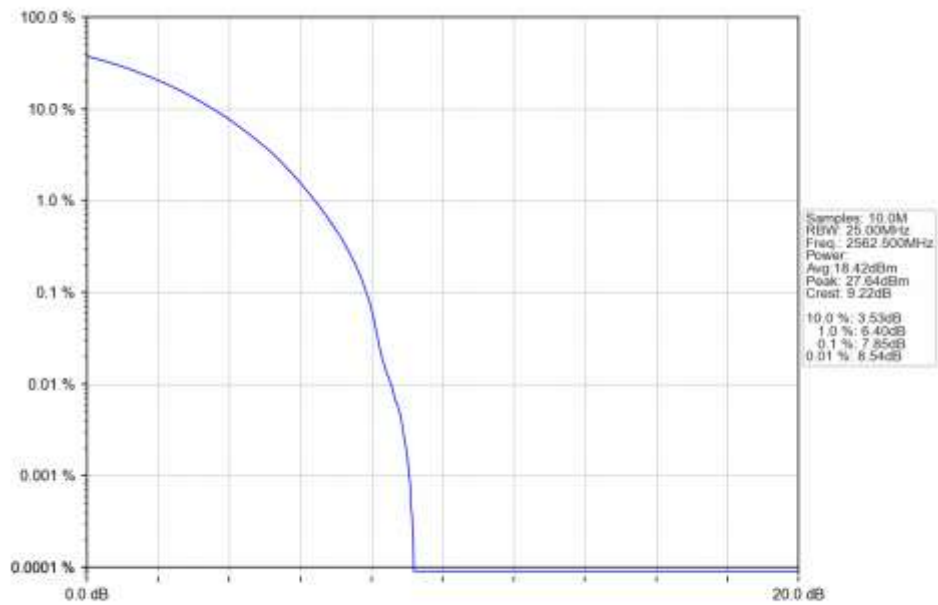
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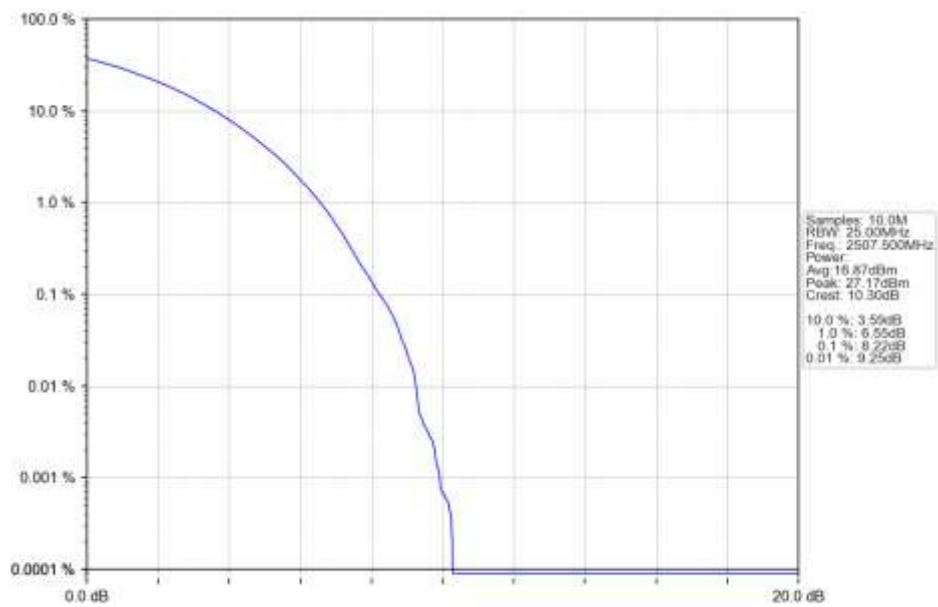
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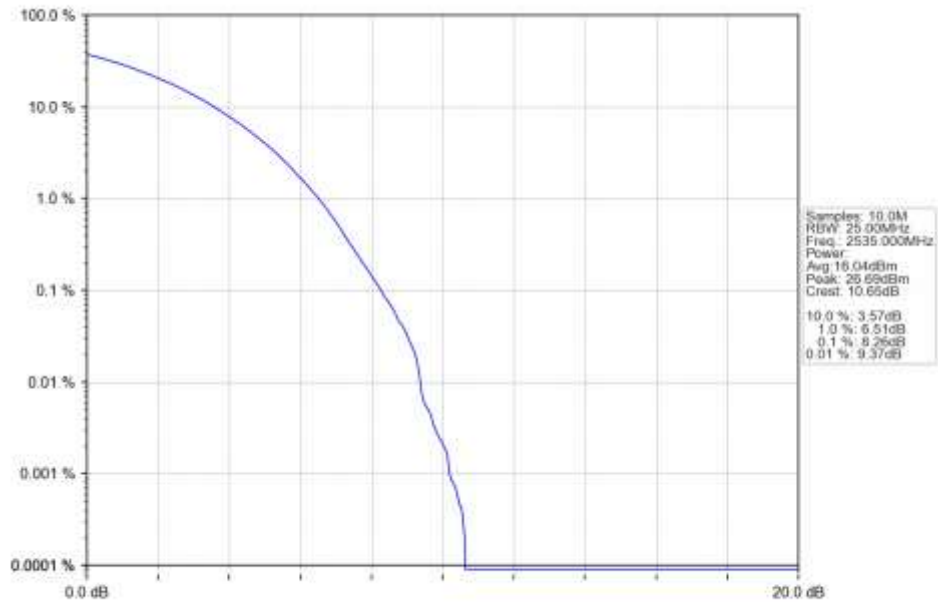
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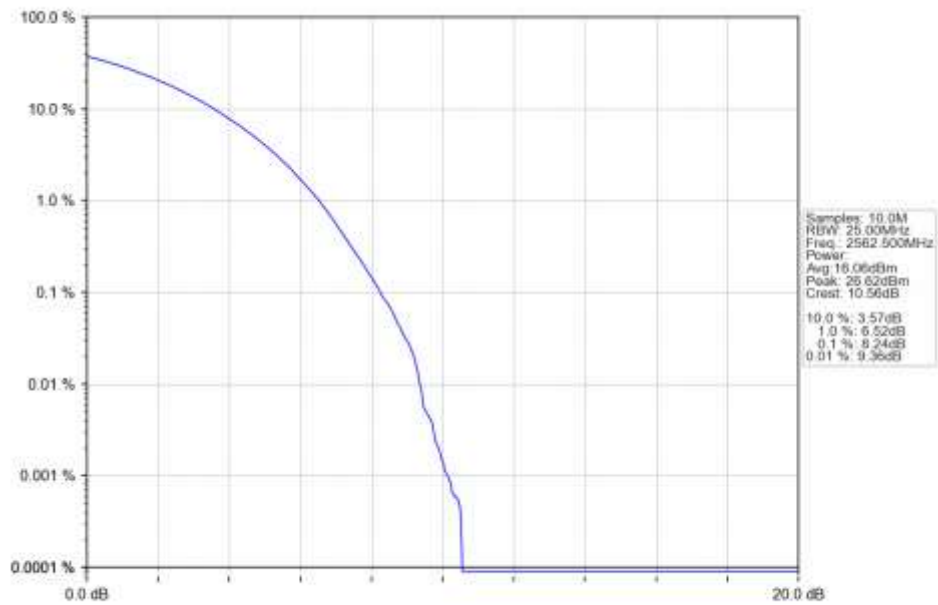
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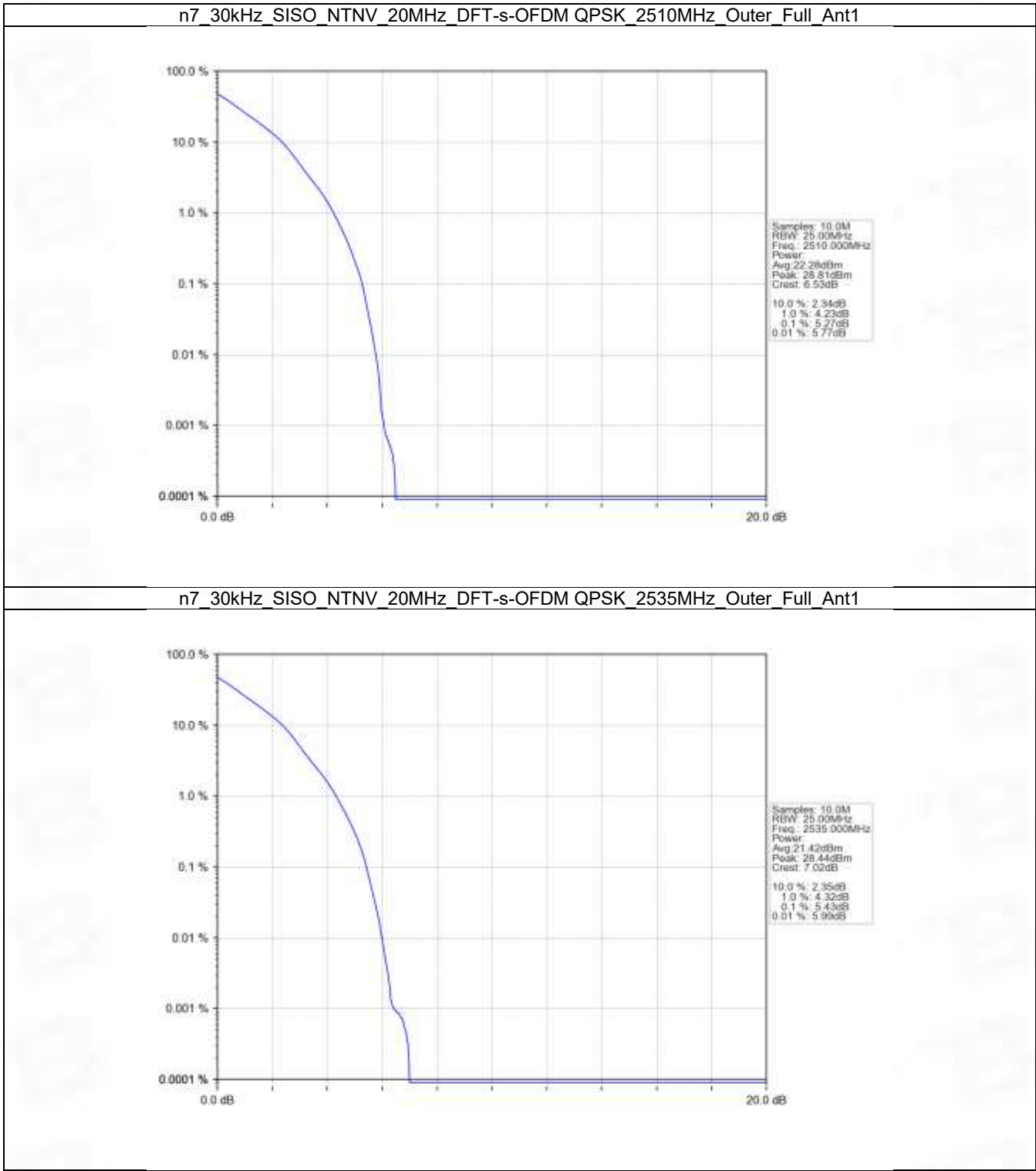
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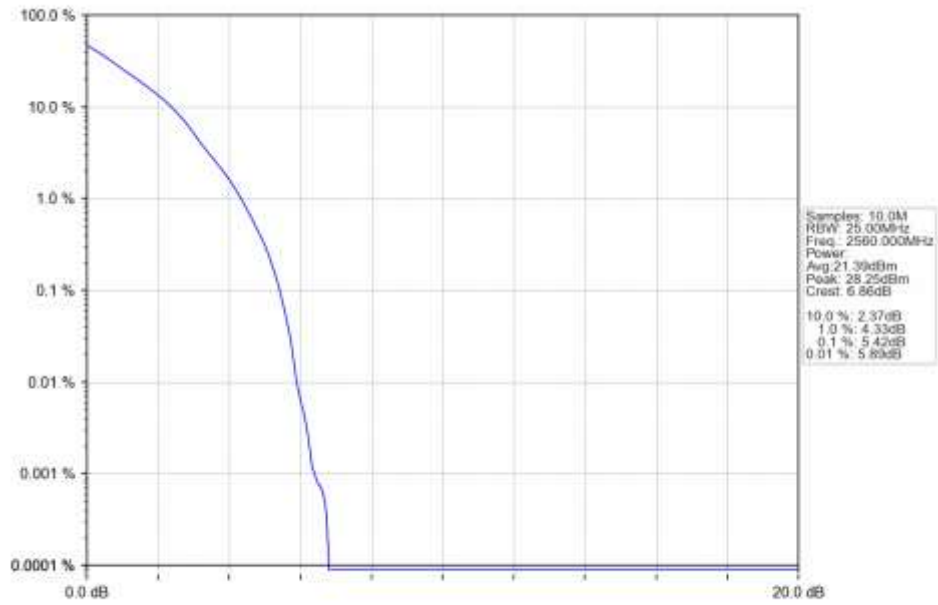
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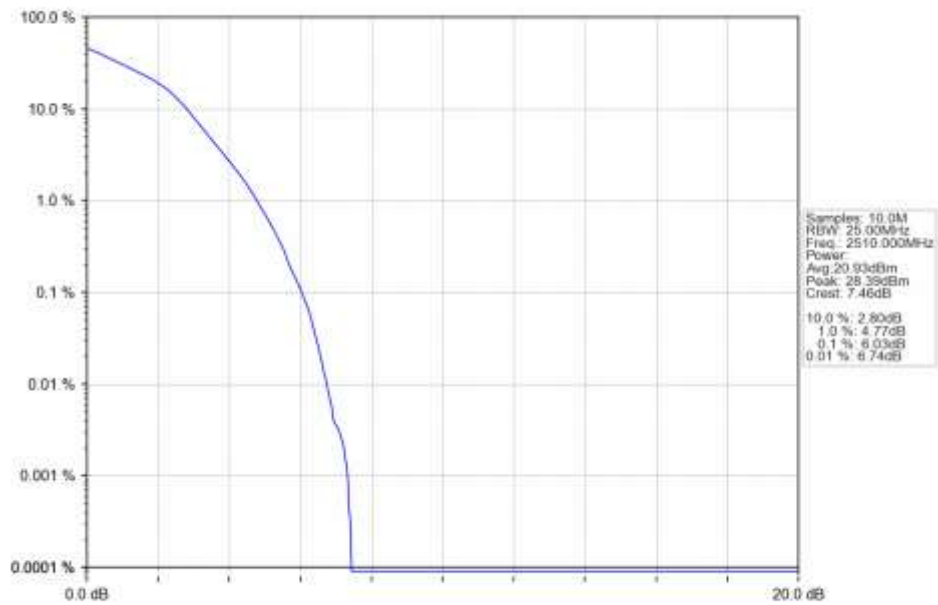
5.2.9 30k_SISO_20MHz_NTNV



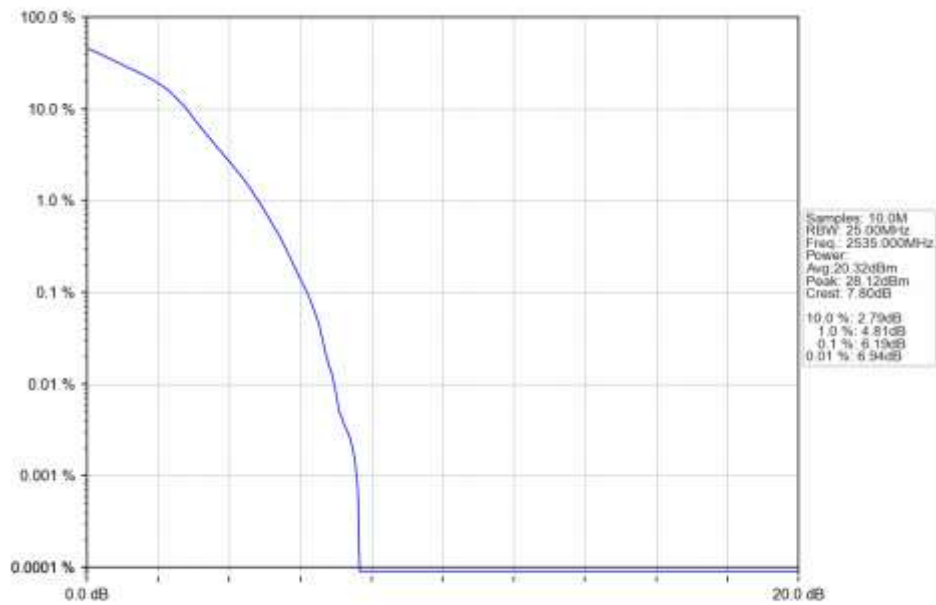
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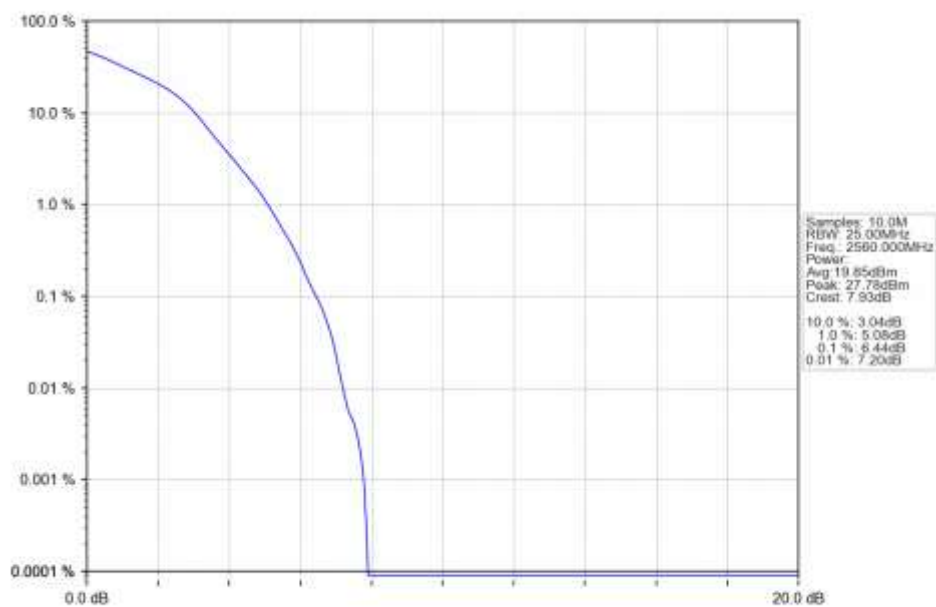
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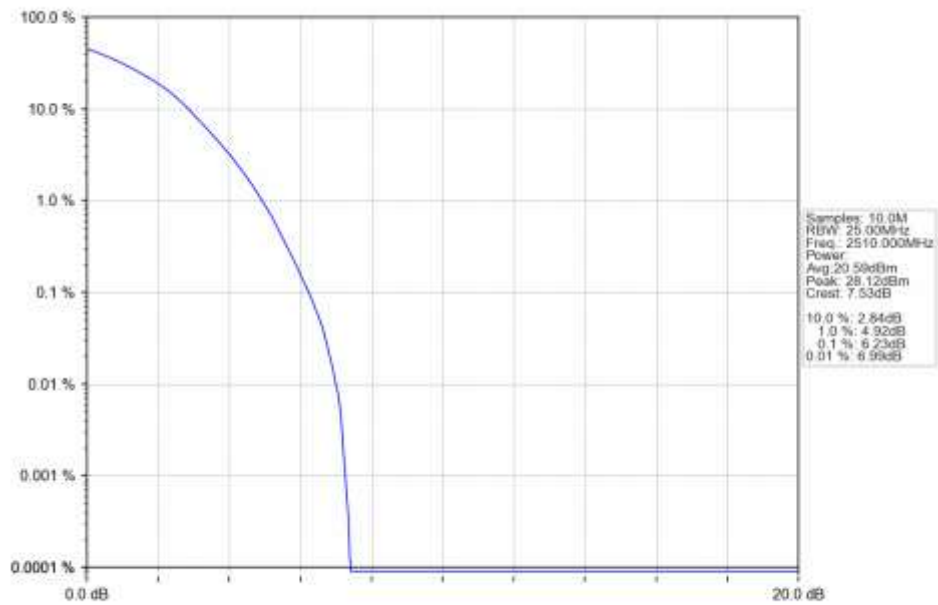
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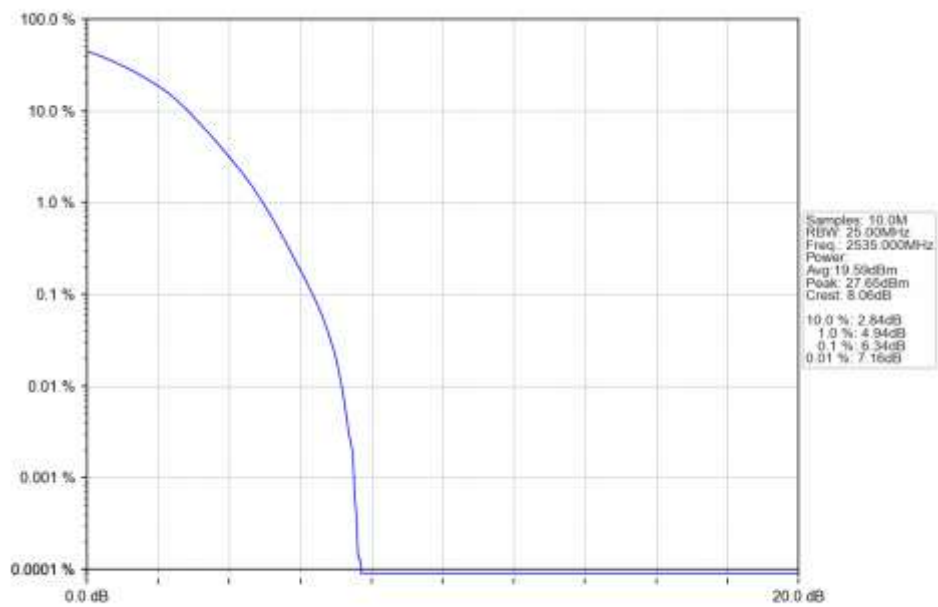
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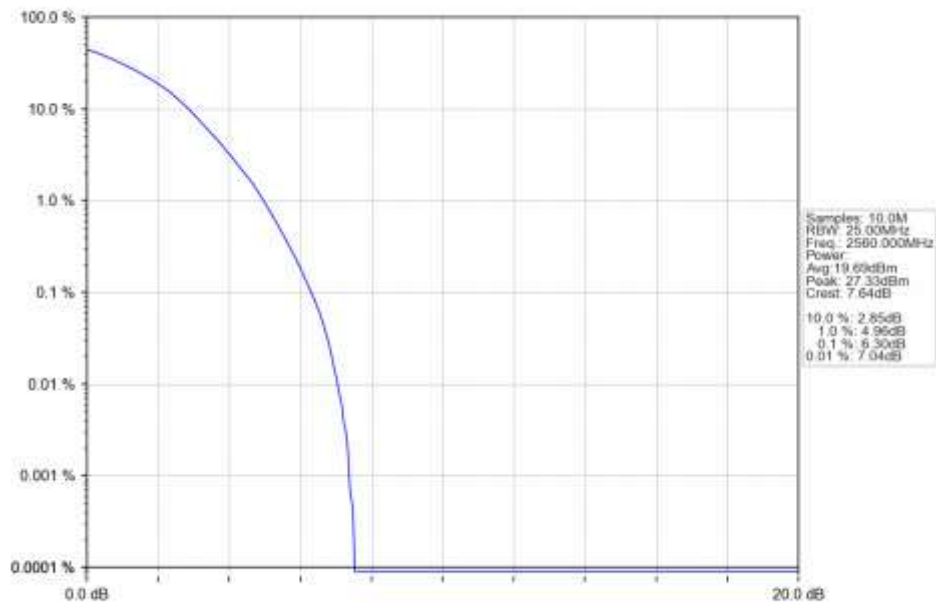
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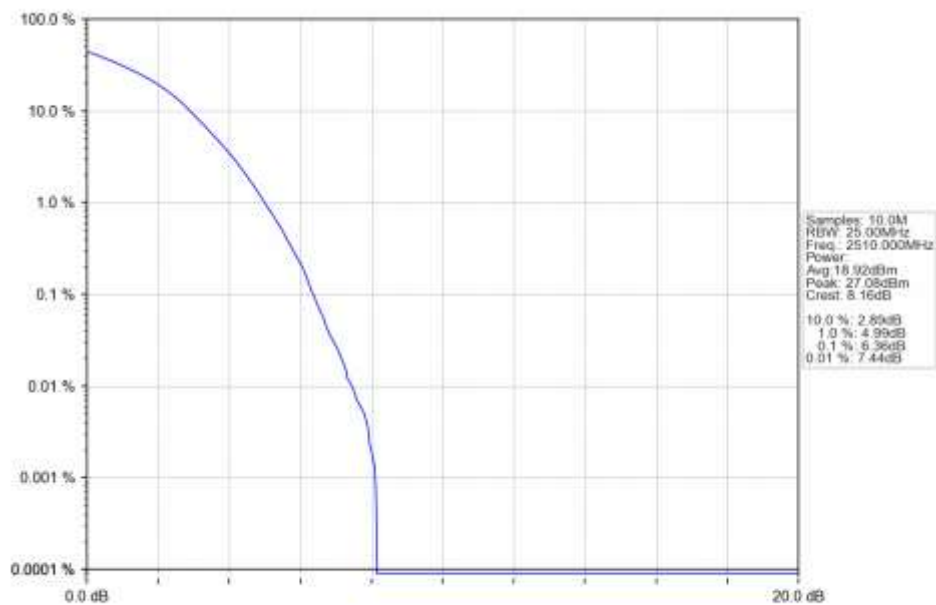
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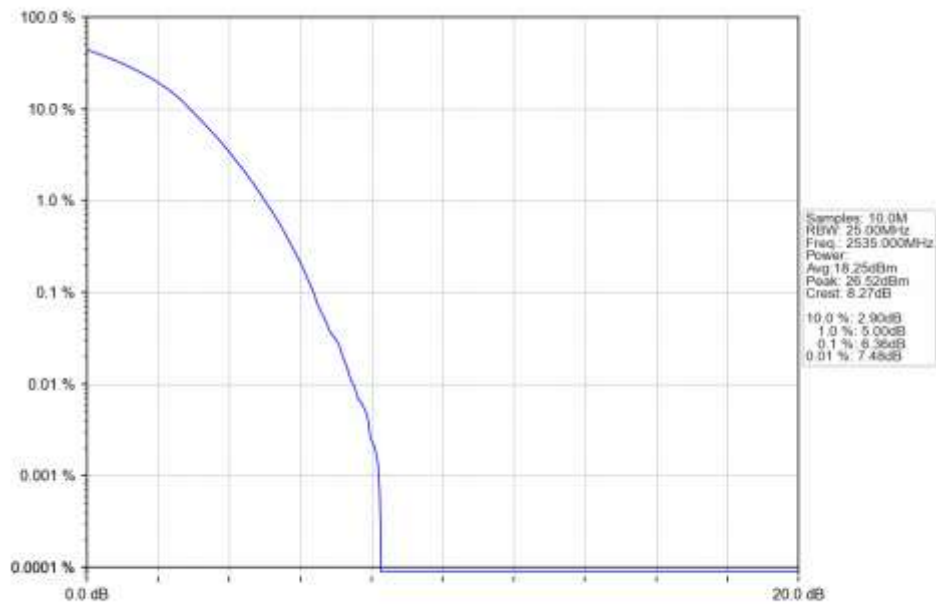
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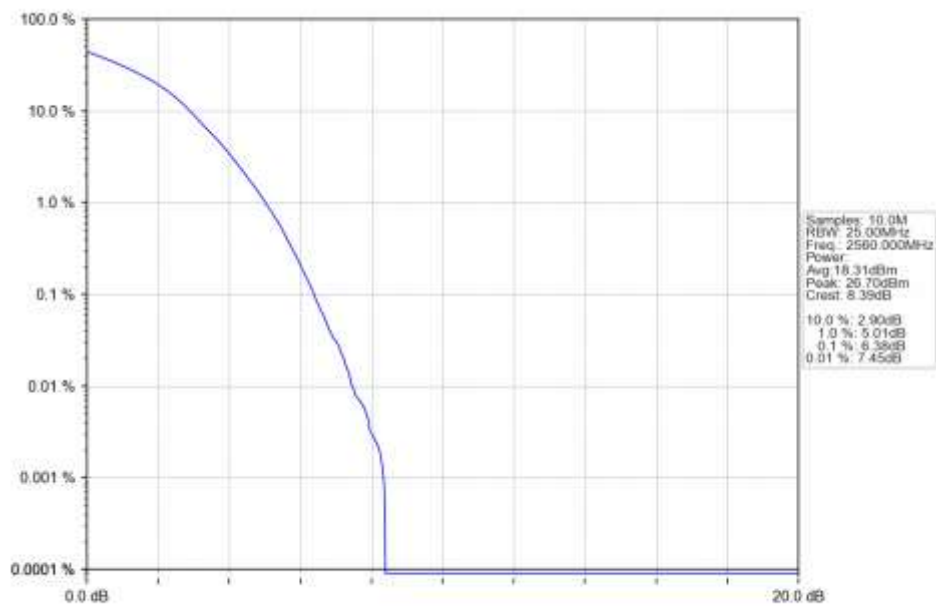
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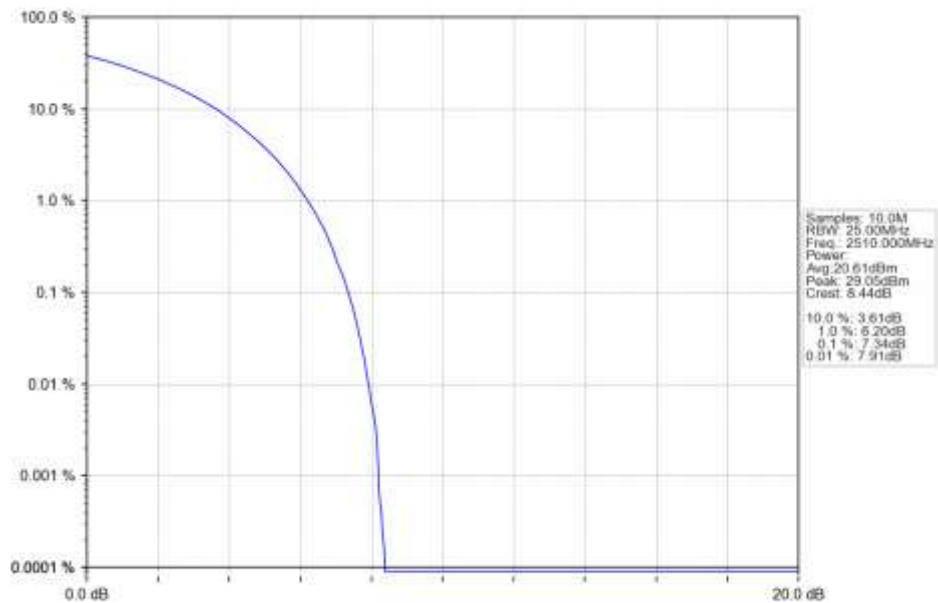
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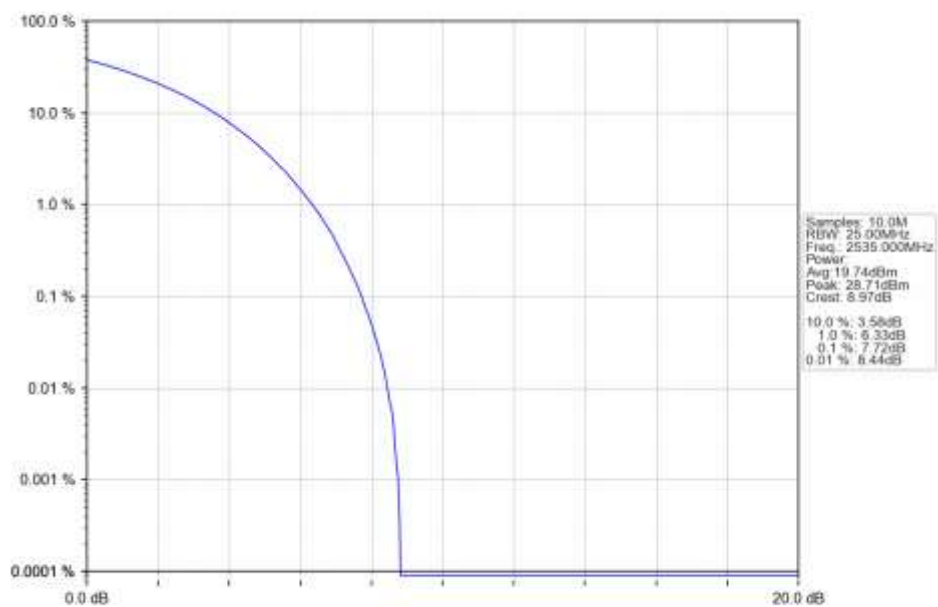
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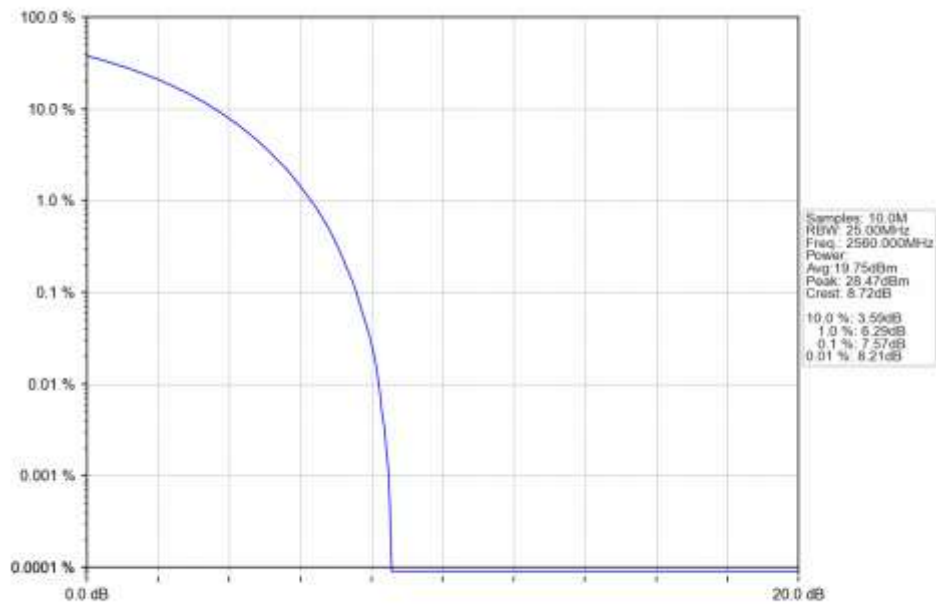
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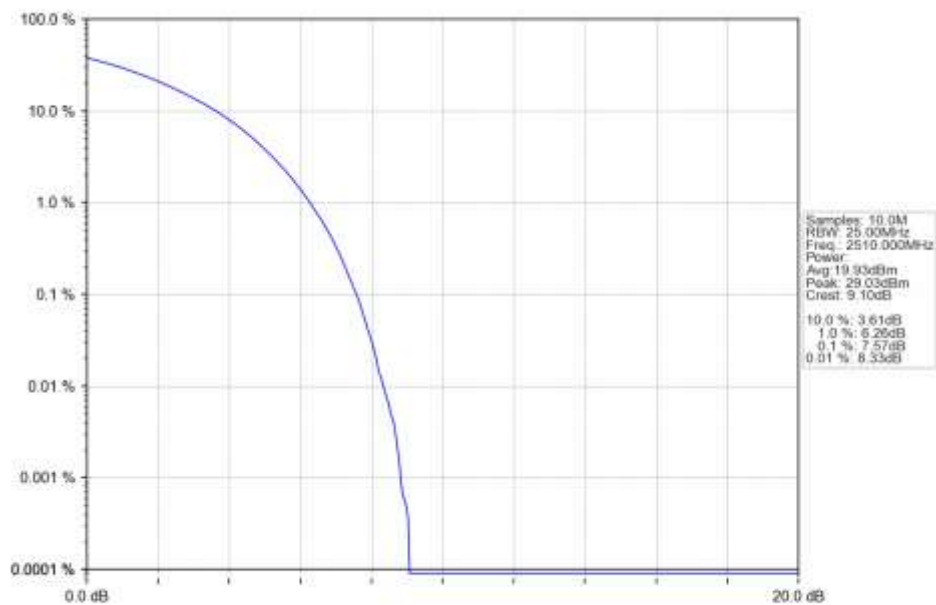
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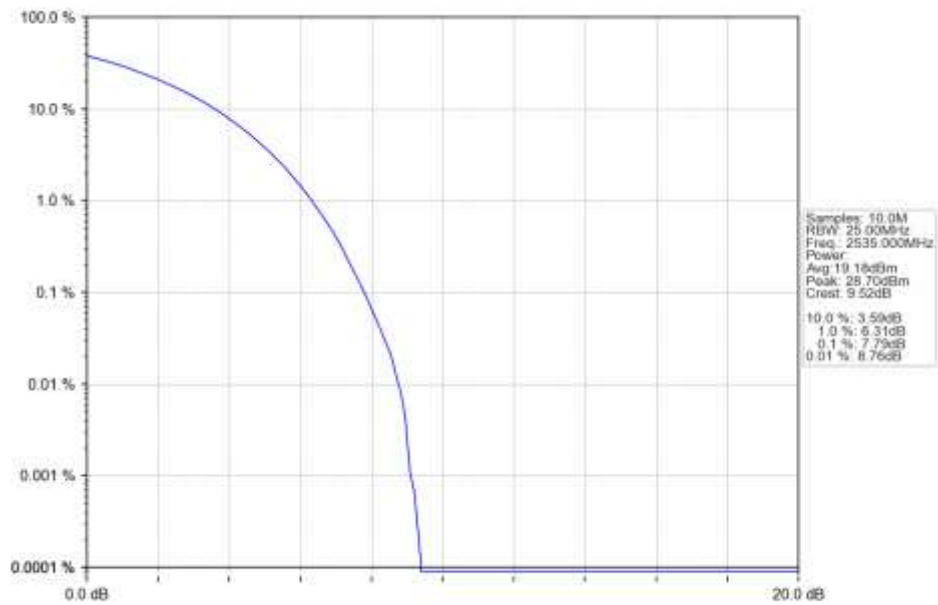
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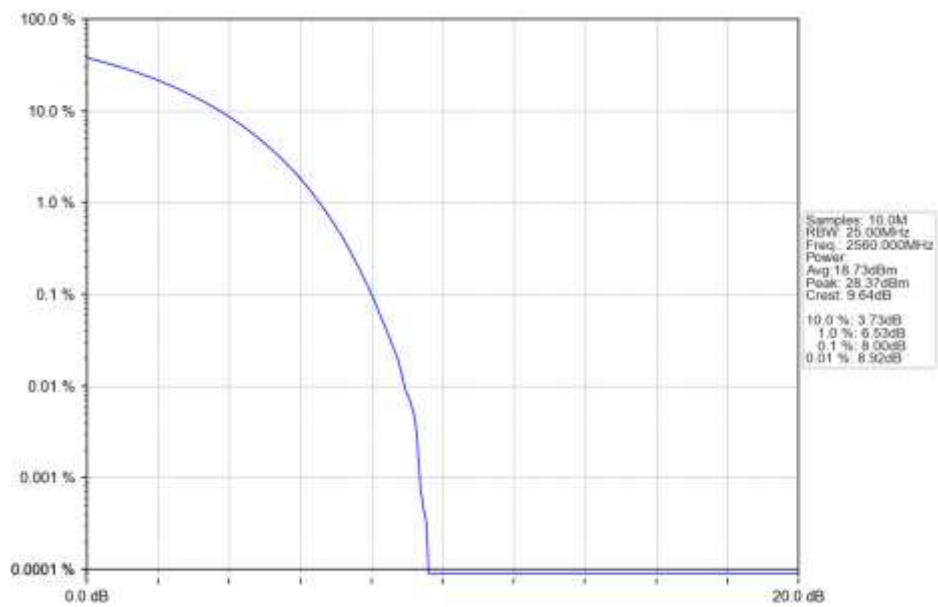
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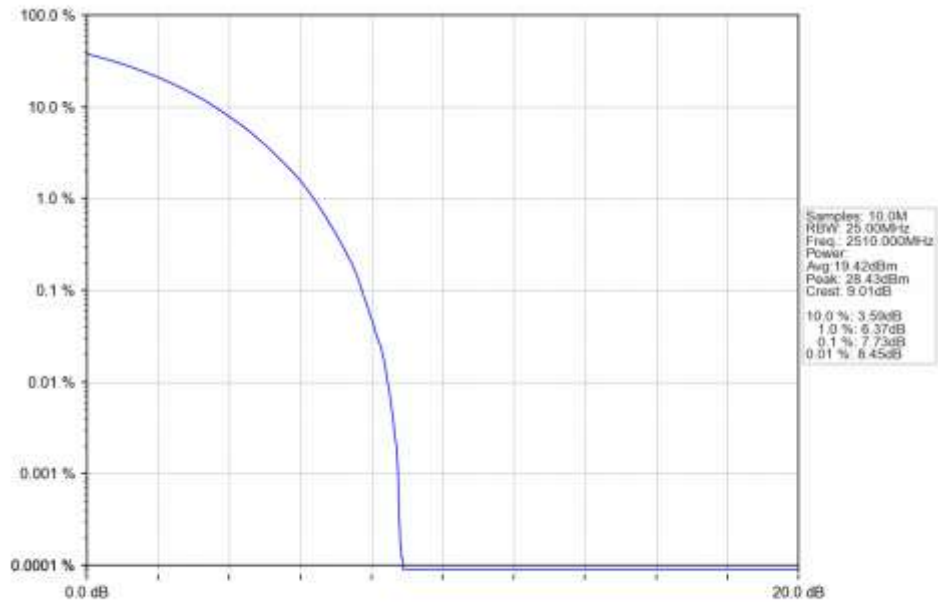
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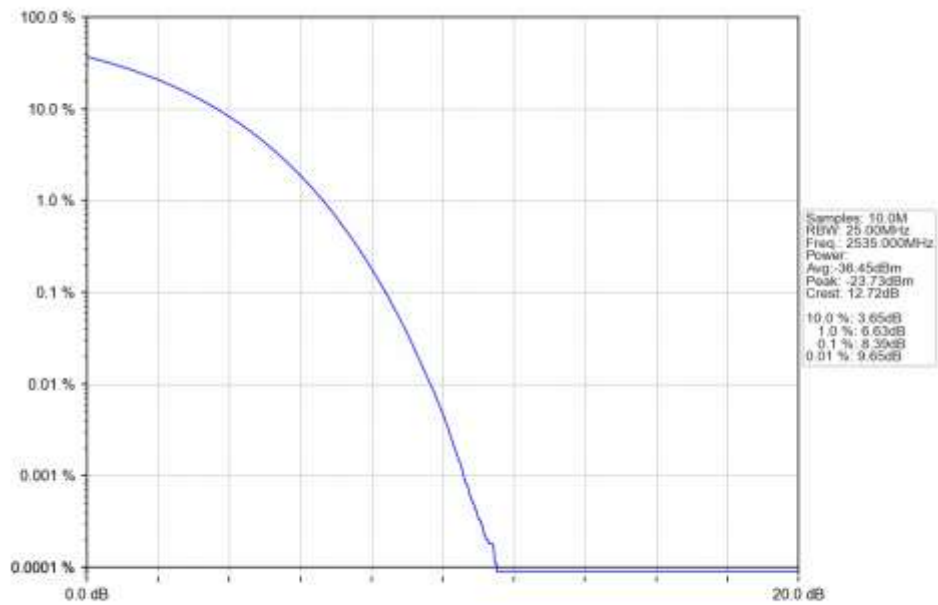
n7 30kHz SISO NTV 20MHz CP-OFDM 16 QAM 2560MHz Outer Full Ant1



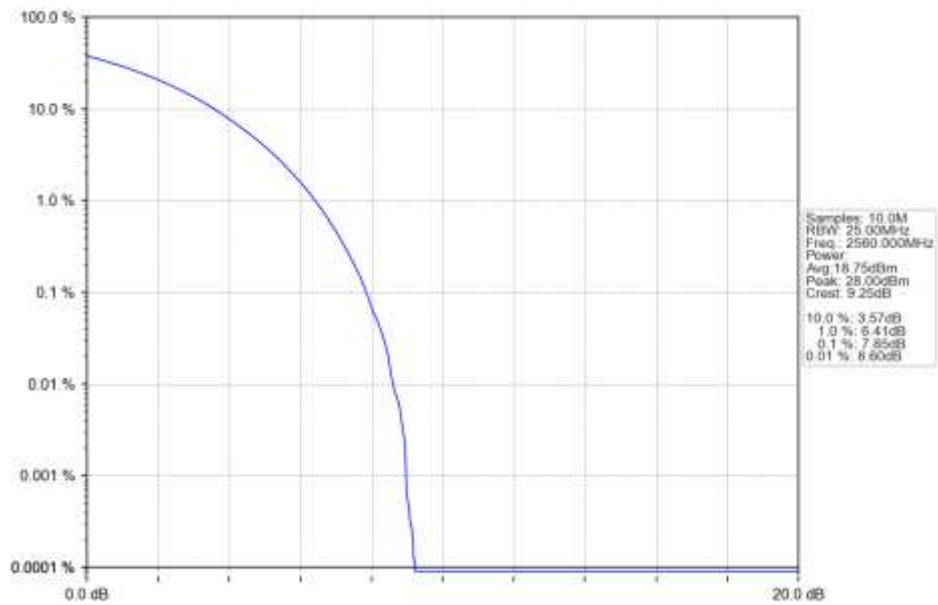
n7 30kHz SISO NTV 20MHz CP-OFDM 64 QAM 2510MHz Outer Full Ant1



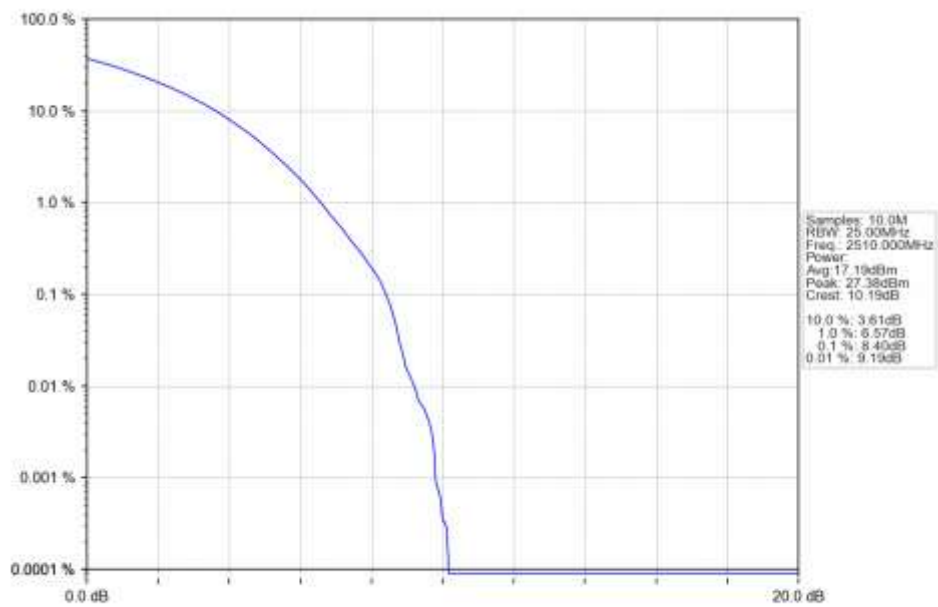
n7 30kHz SISO NTV 20MHz CP-OFDM 64 QAM 2535MHz Outer Full Ant1



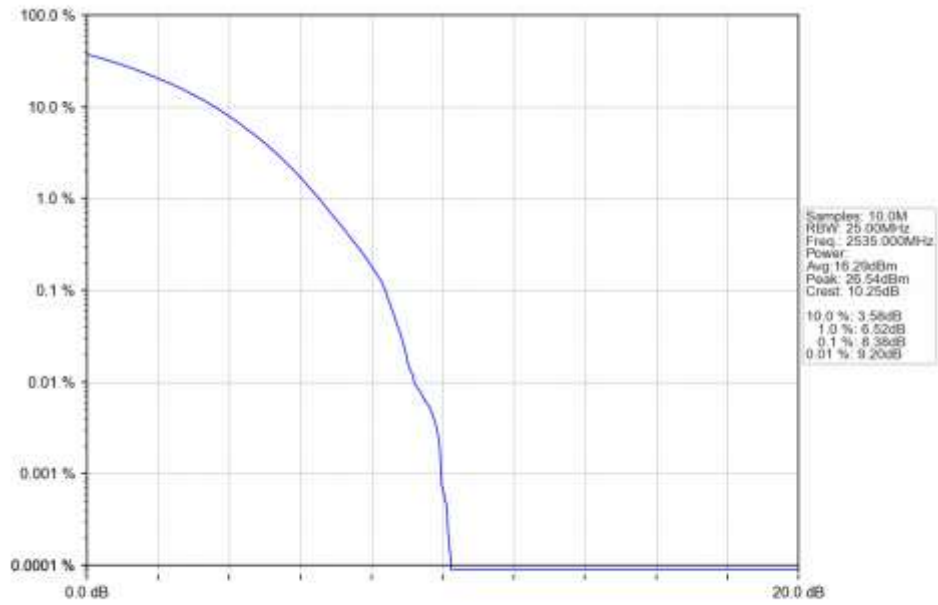
n7 30kHz SISO NTN 20MHz CP-OFDM 64 QAM 2560MHz Outer Full Ant1



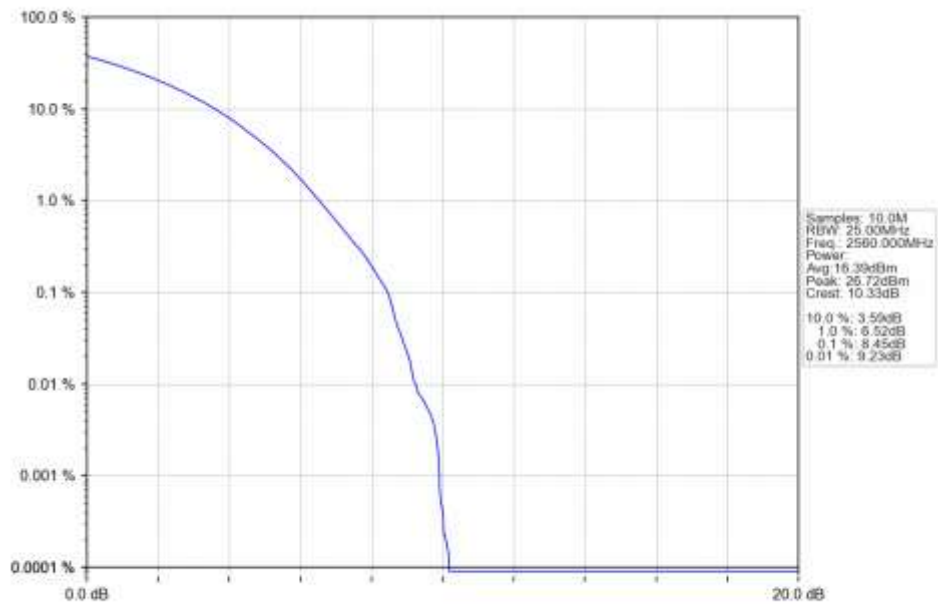
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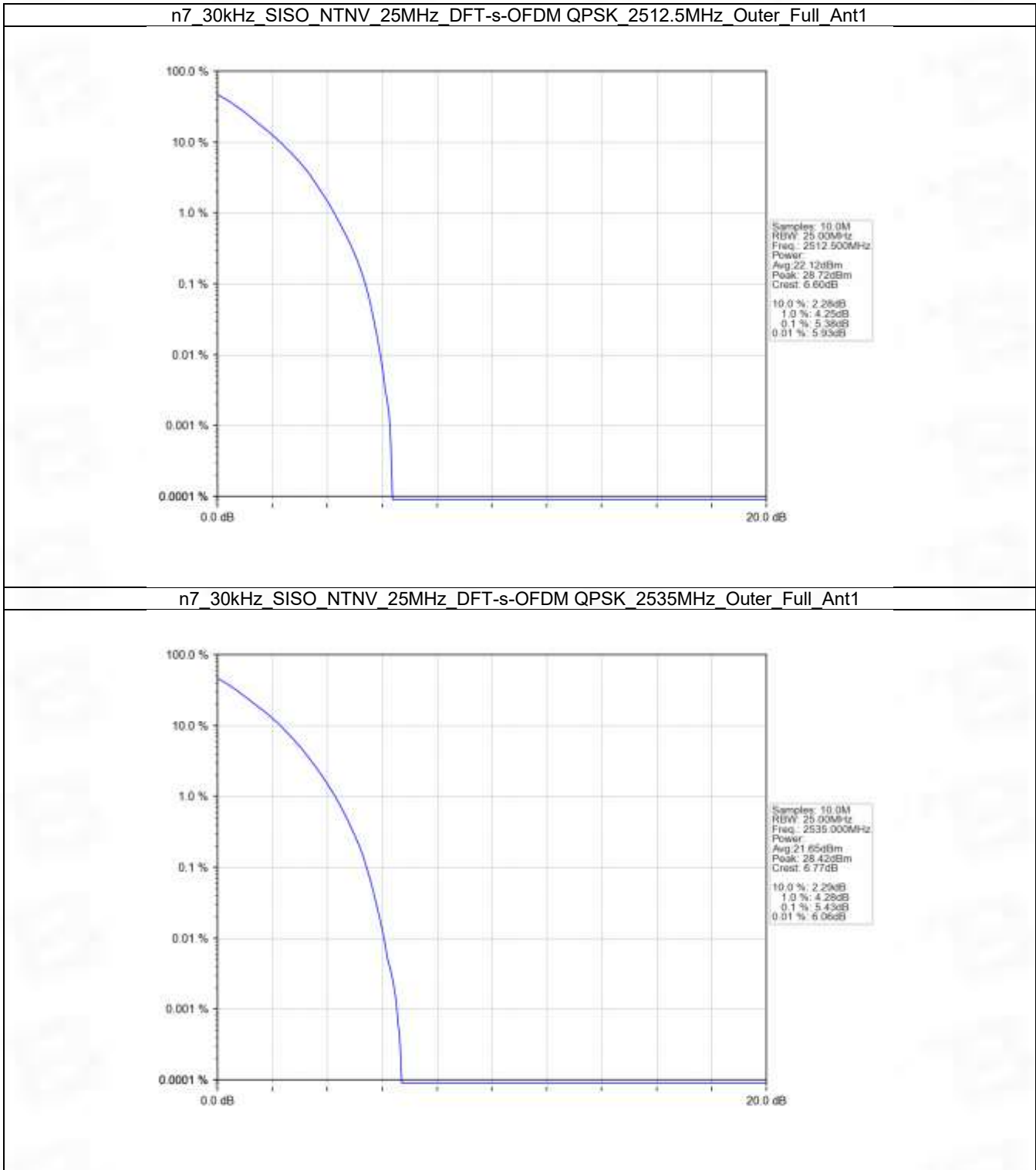
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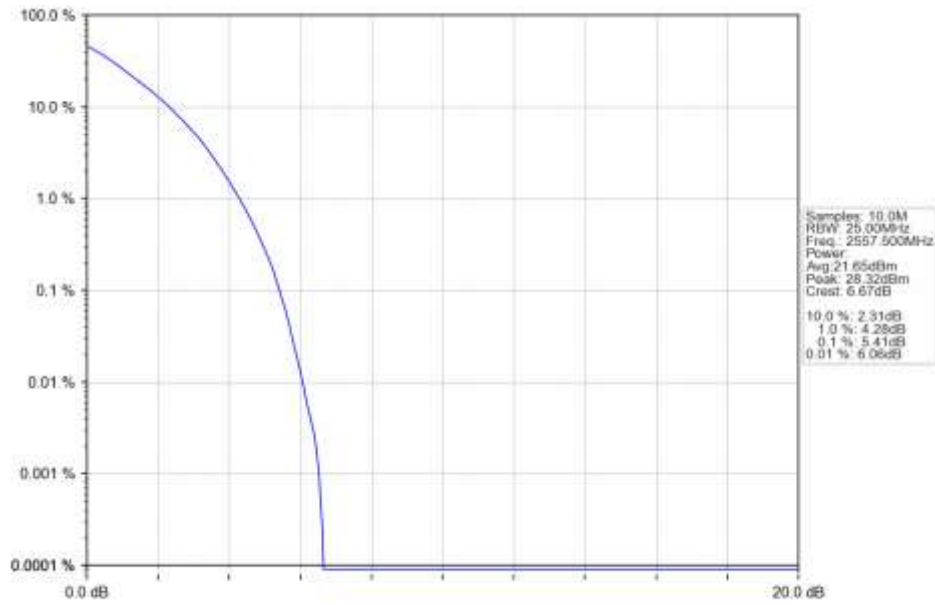
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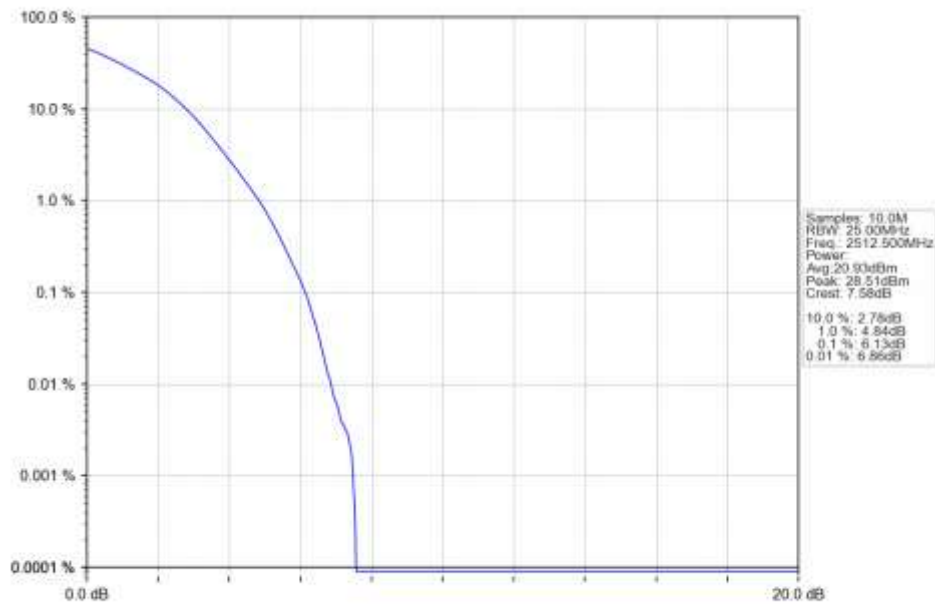
5.2.10 30k_SISO_25MHz_NTNV



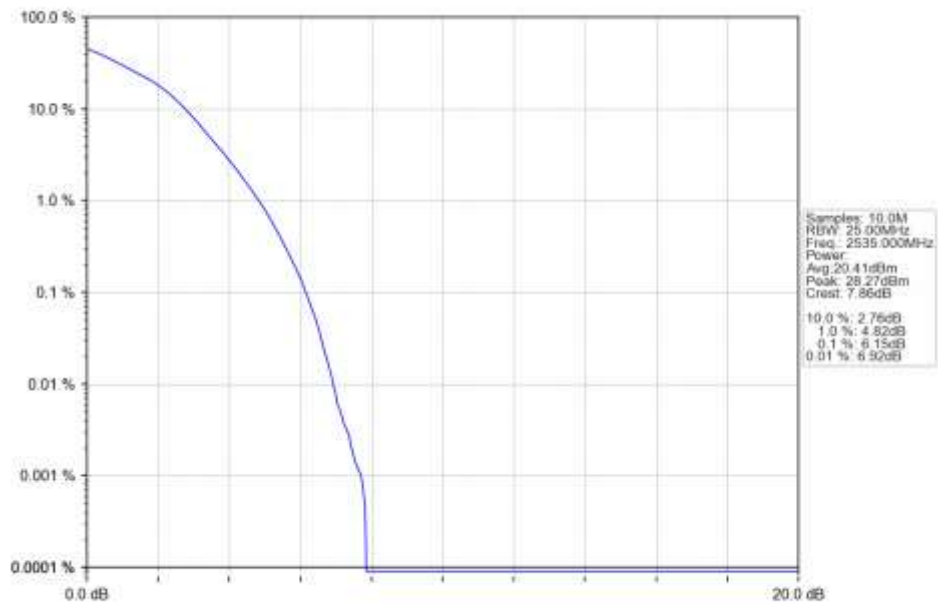
n7 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2557.5MHz Outer Full Ant1



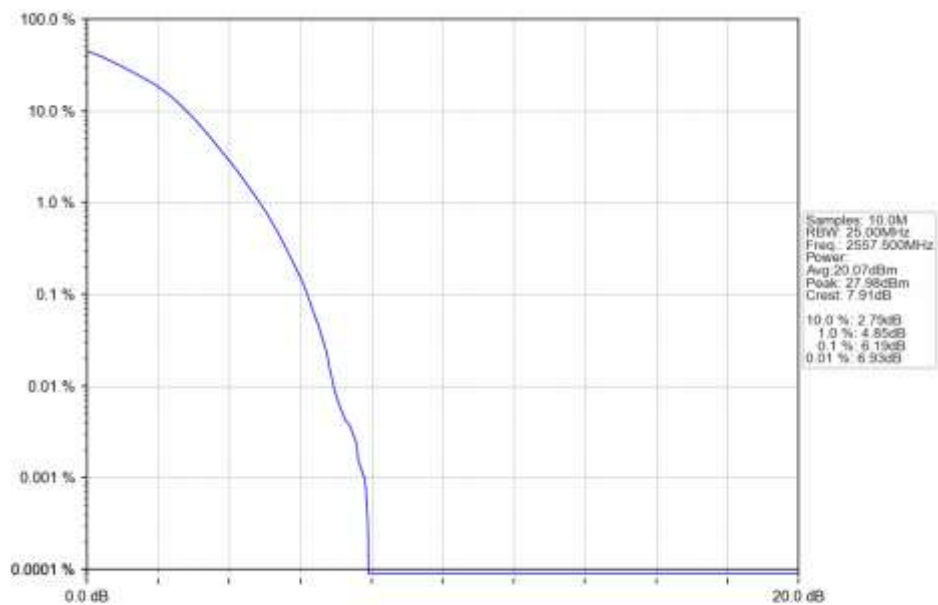
n7 30kHz SISO NTN 25MHz DFT-s-OFDM 16 QAM 2512.5MHz Outer Full Ant1



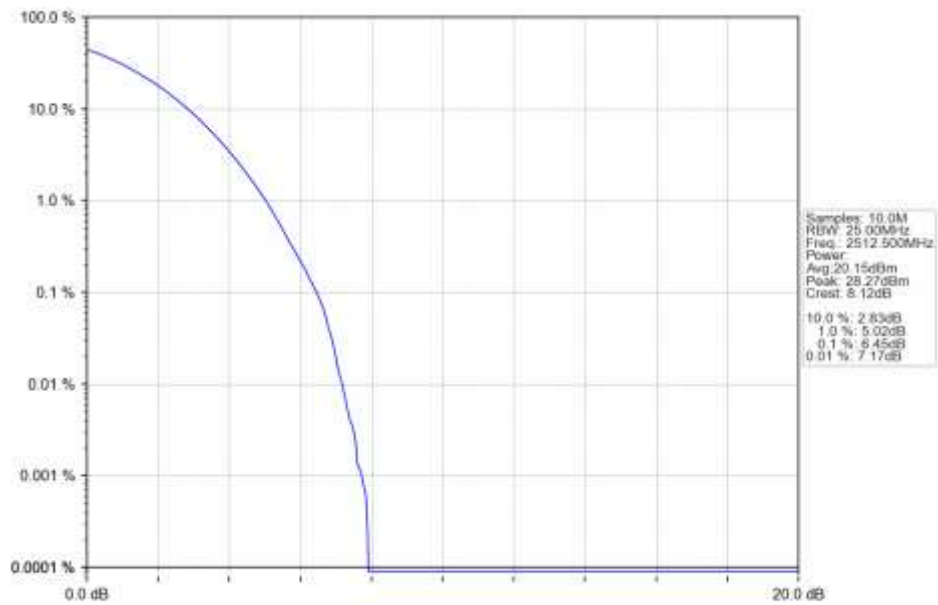
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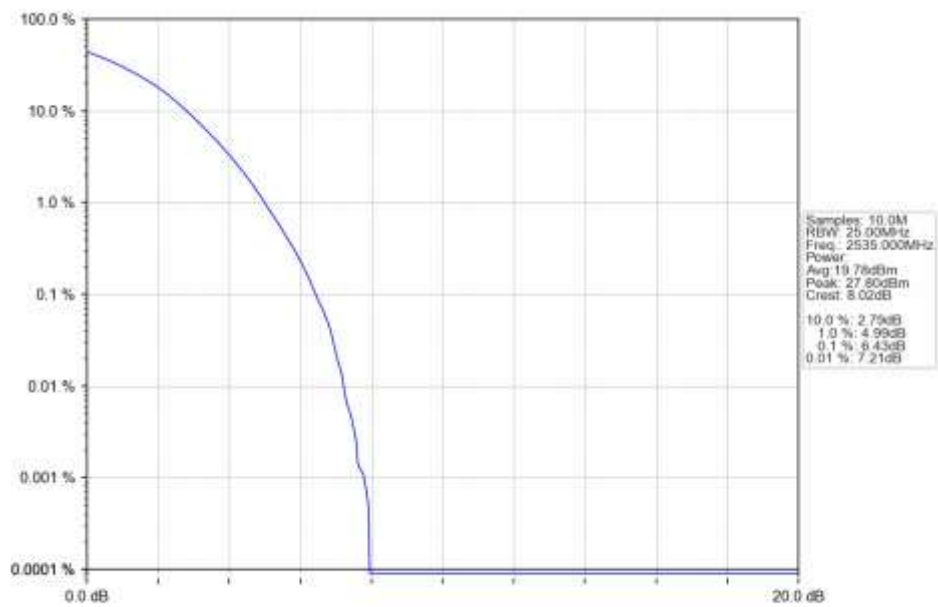
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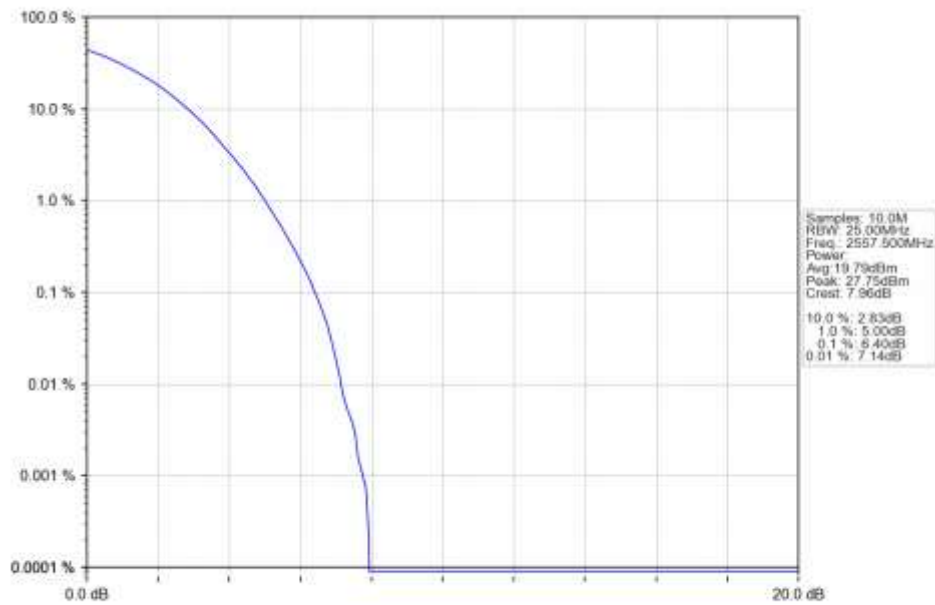
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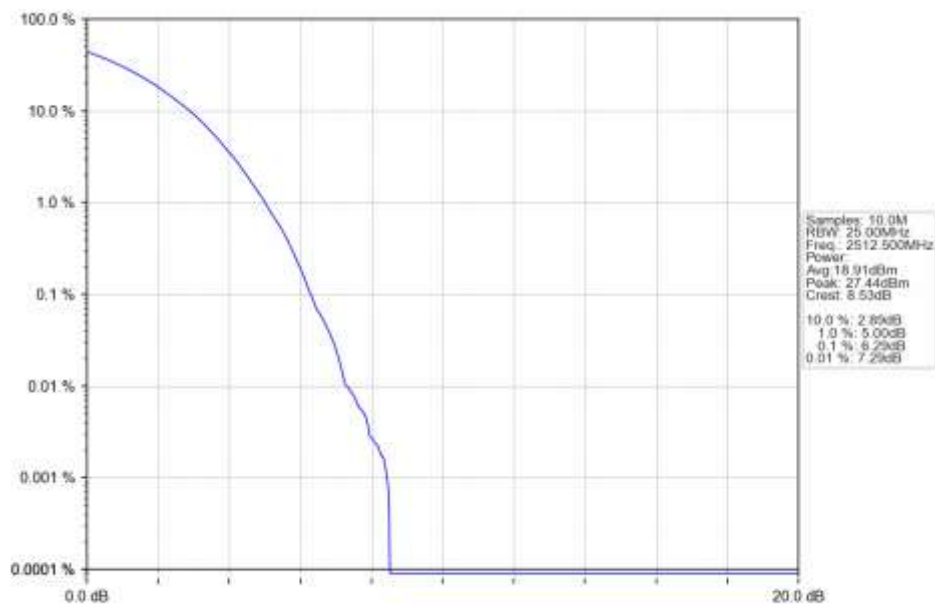
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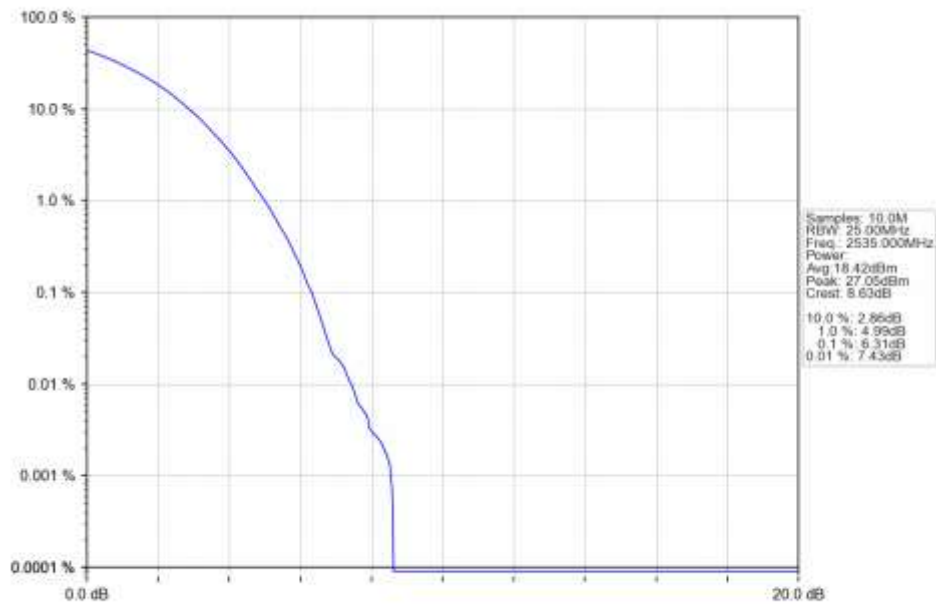
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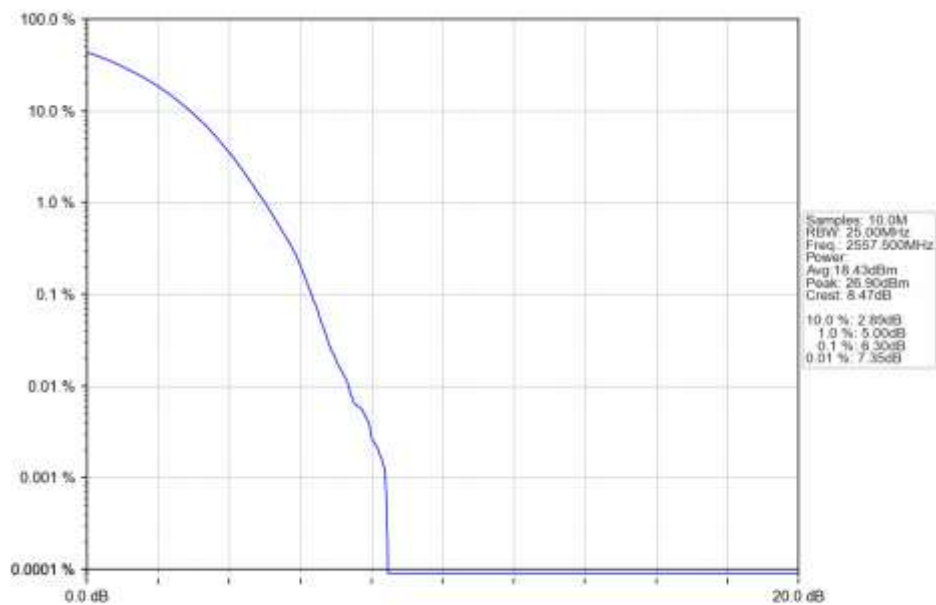
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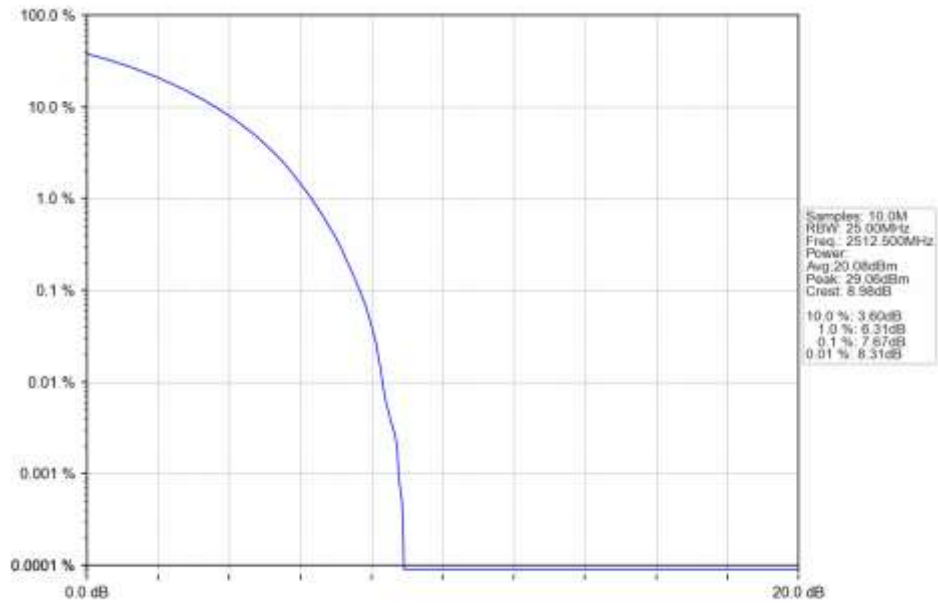
n7 30kHz SISO NTN 25MHz DFT-s-OFDM 256 QAM 2535MHz Outer Full Ant1



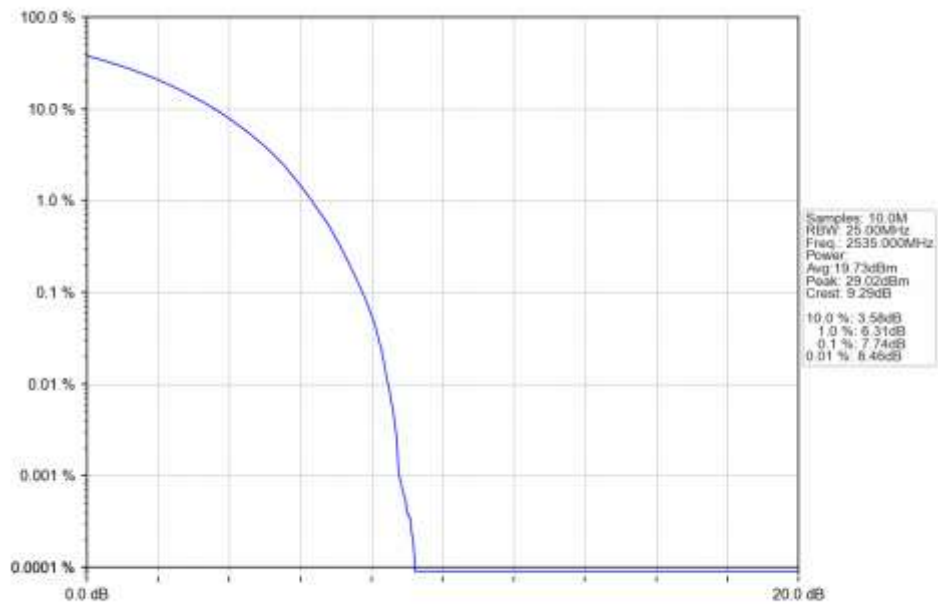
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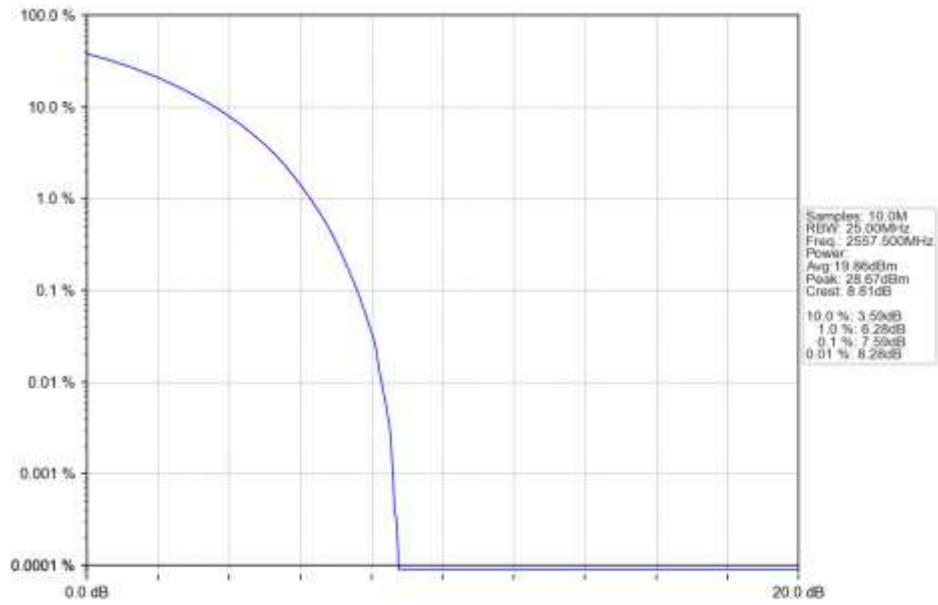
n7 30kHz SISO NTN 25MHz CP-OFDM QPSK 2512.5MHz Outer Full Ant1



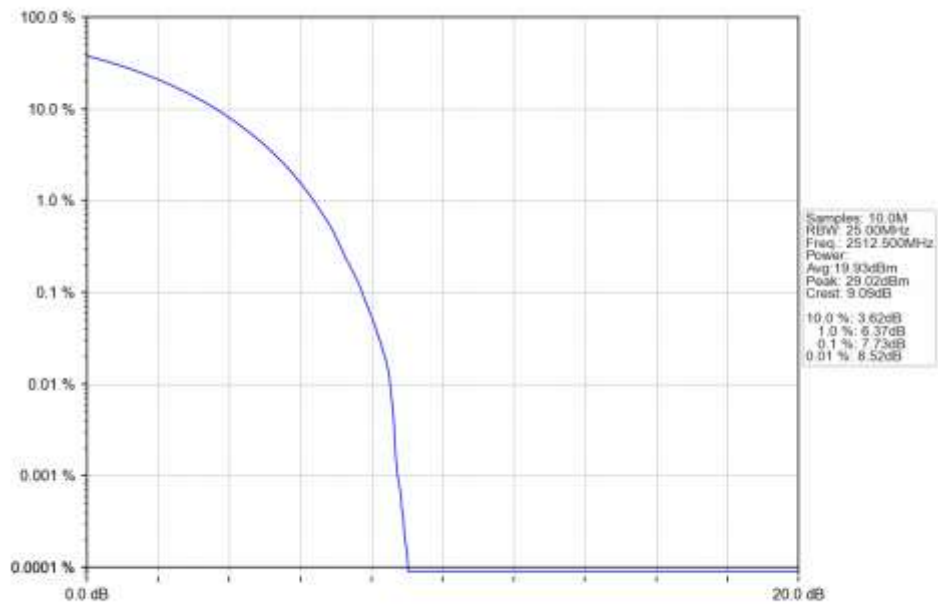
n7 30kHz SISO NTN 25MHz CP-OFDM QPSK 2535MHz Outer Full Ant1



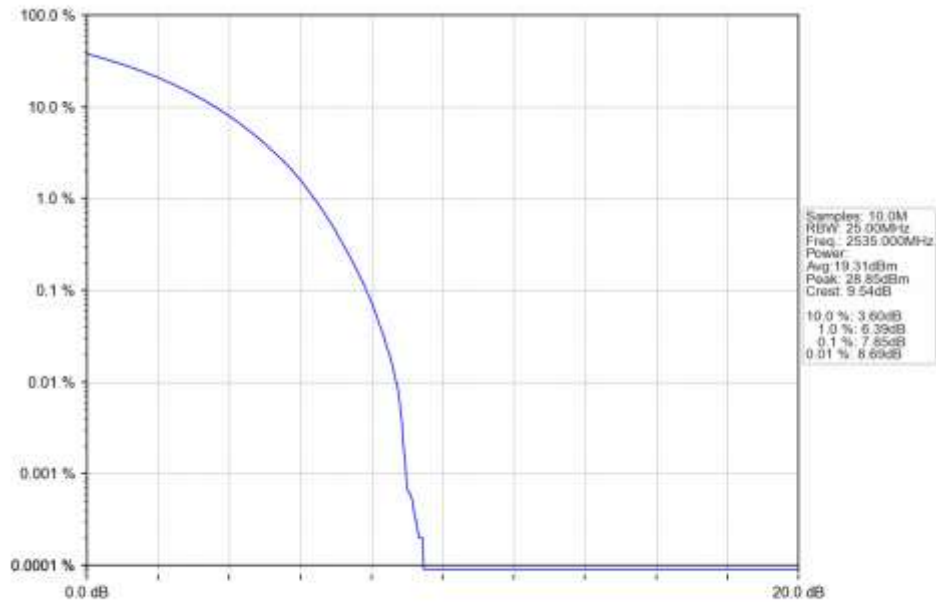
n7 30kHz SISO NTN 25MHz CP-OFDM QPSK 2557.5MHz Outer Full Ant1



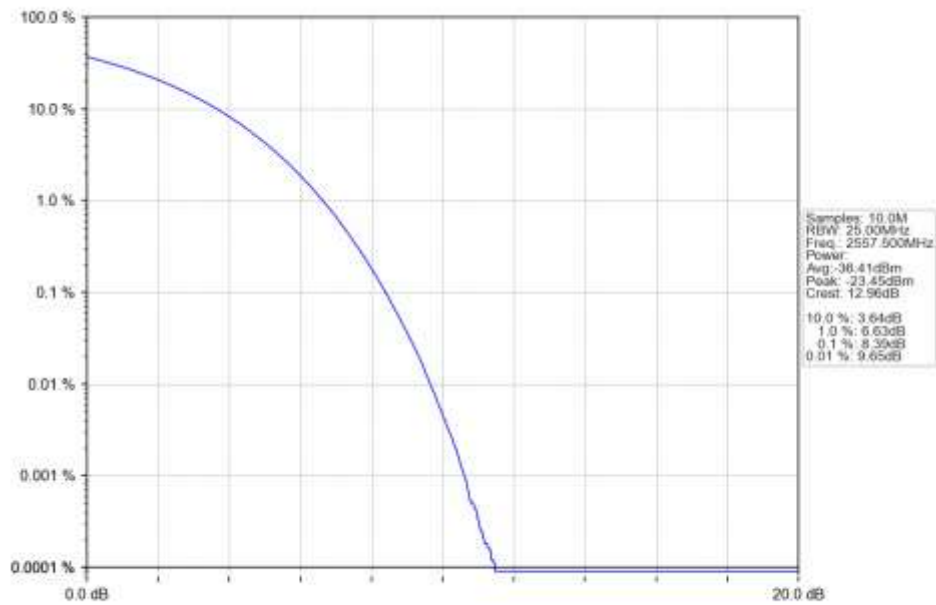
n7 30kHz SISO NTN 25MHz CP-OFDM 16 QAM 2512.5MHz Outer Full Ant1



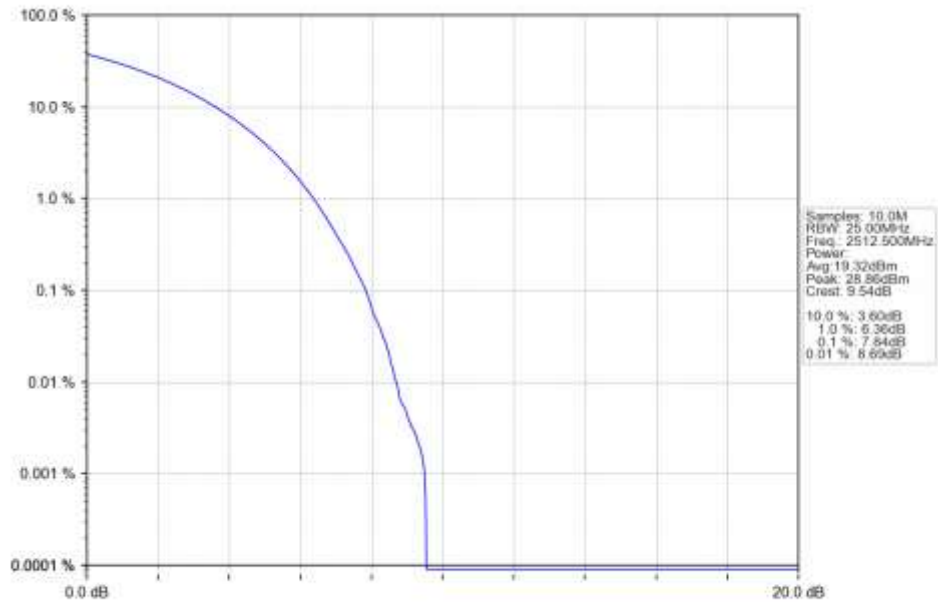
n7 30kHz SISO NTN 25MHz CP-OFDM 16 QAM 2535MHz Outer Full Ant1



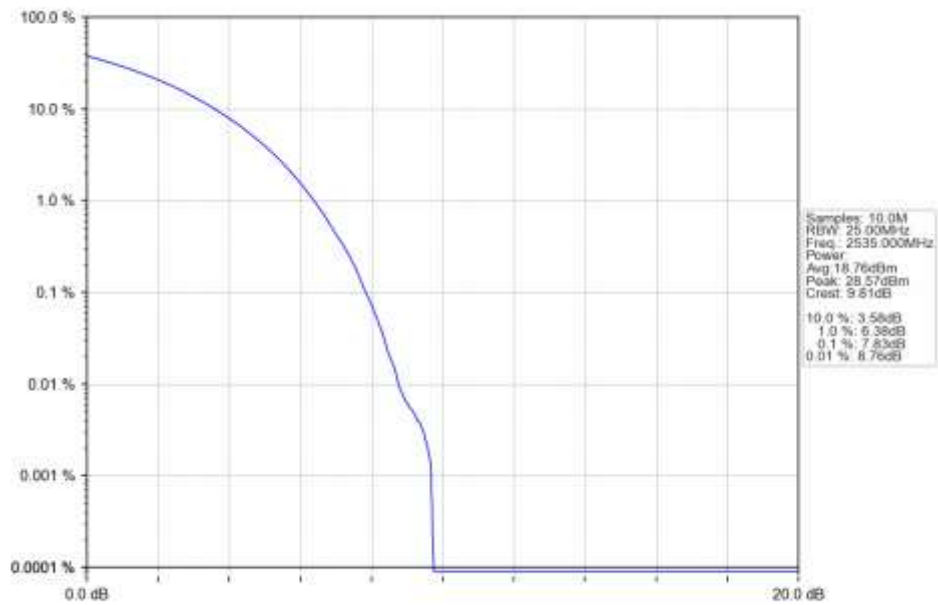
n7 30kHz SISO NTN 25MHz CP-OFDM 16 QAM 2557.5MHz Outer Full Ant1



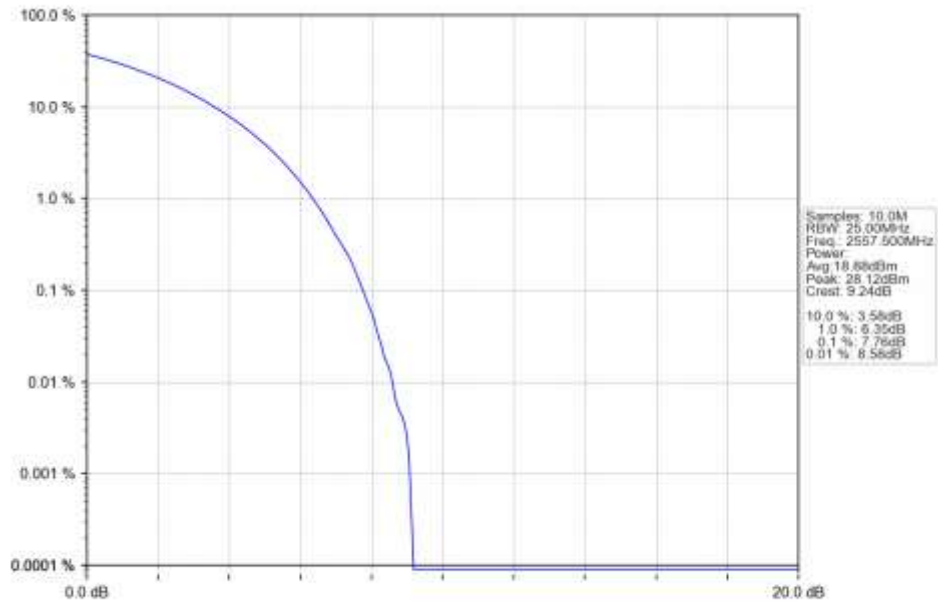
n7 30kHz SISO NTN 25MHz CP-OFDM 64 QAM 2512.5MHz Outer Full Ant1



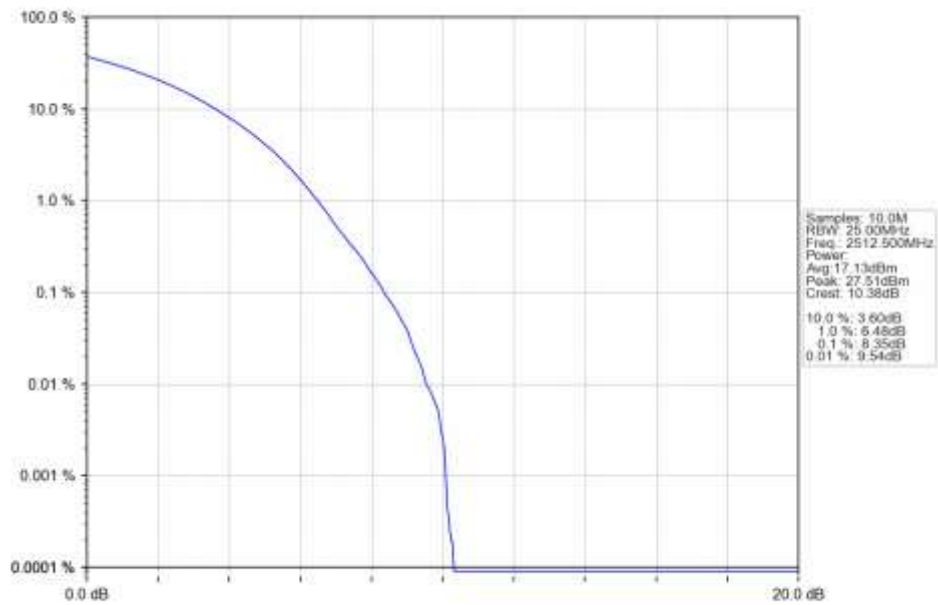
n7 30kHz SISO NTN 25MHz CP-OFDM 64 QAM 2535MHz Outer Full Ant1



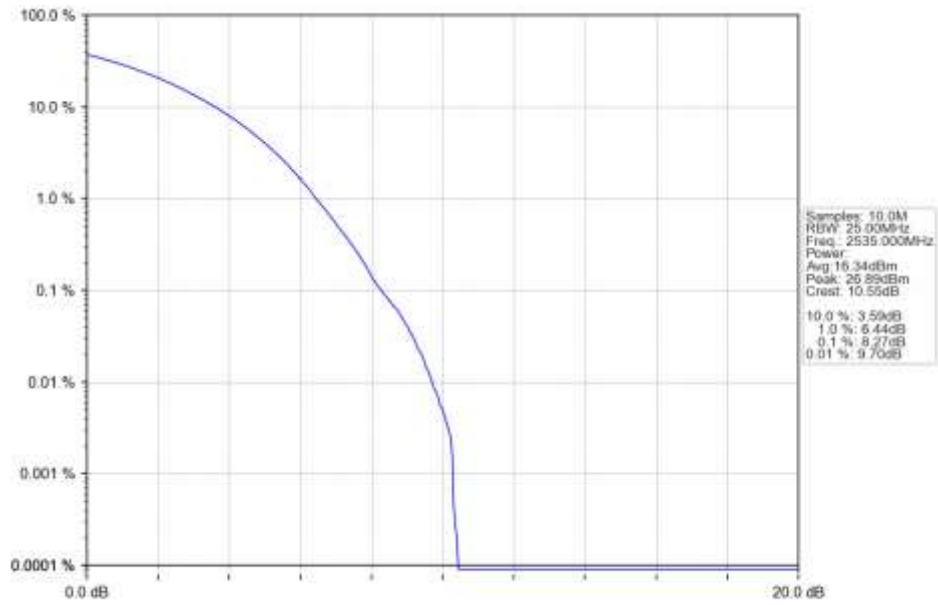
n7 30kHz SISO NTN 25MHz CP-OFDM 64 QAM 2557.5MHz Outer Full Ant1



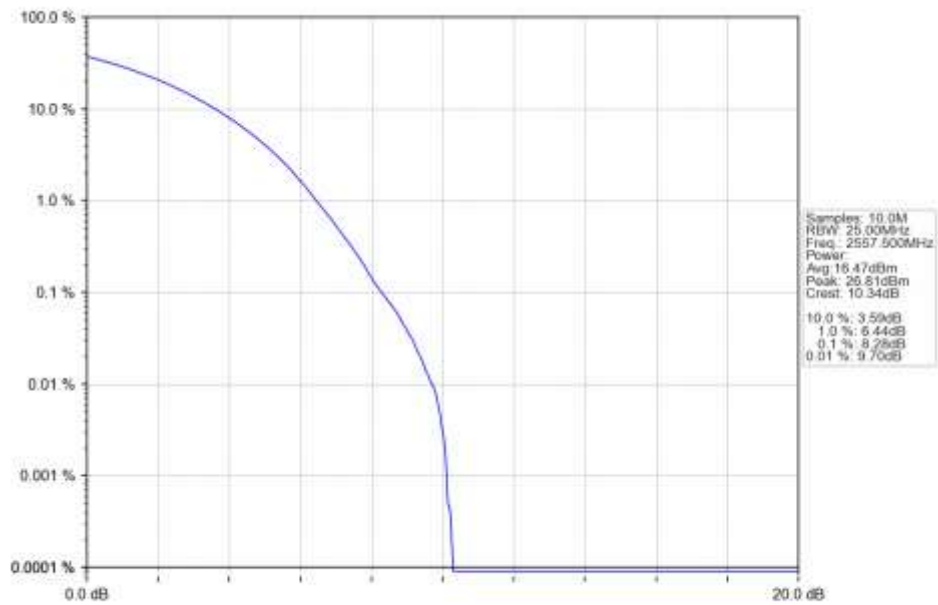
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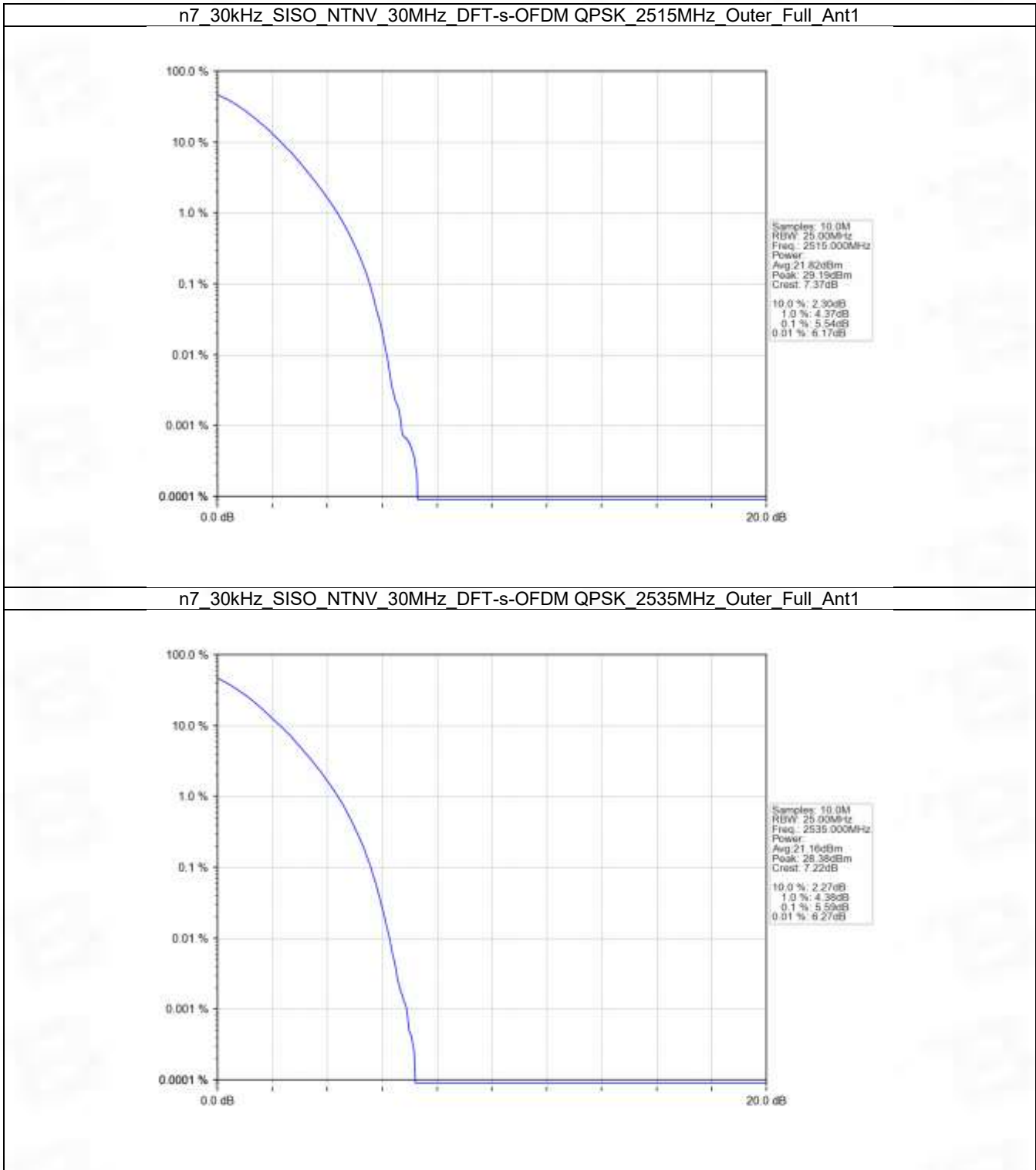
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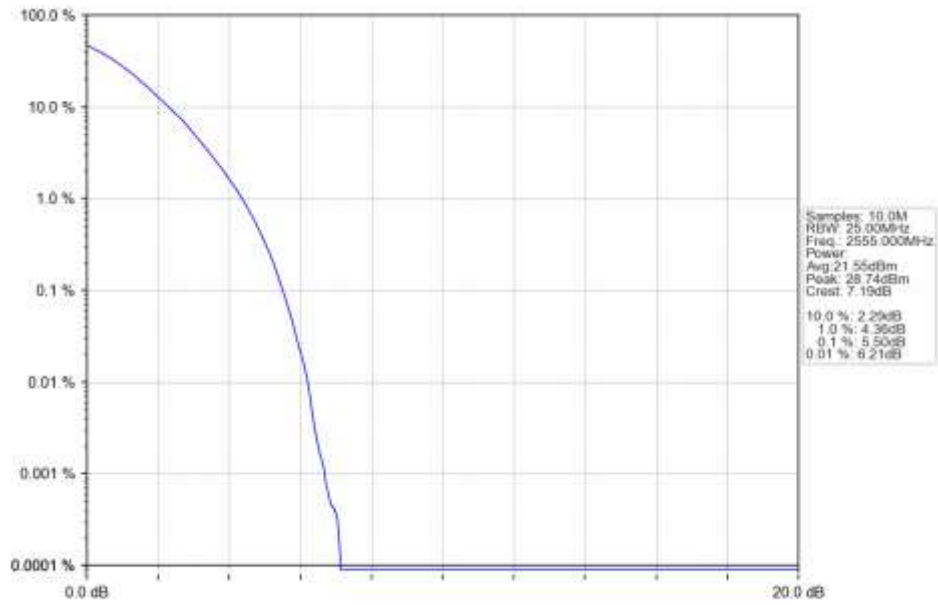
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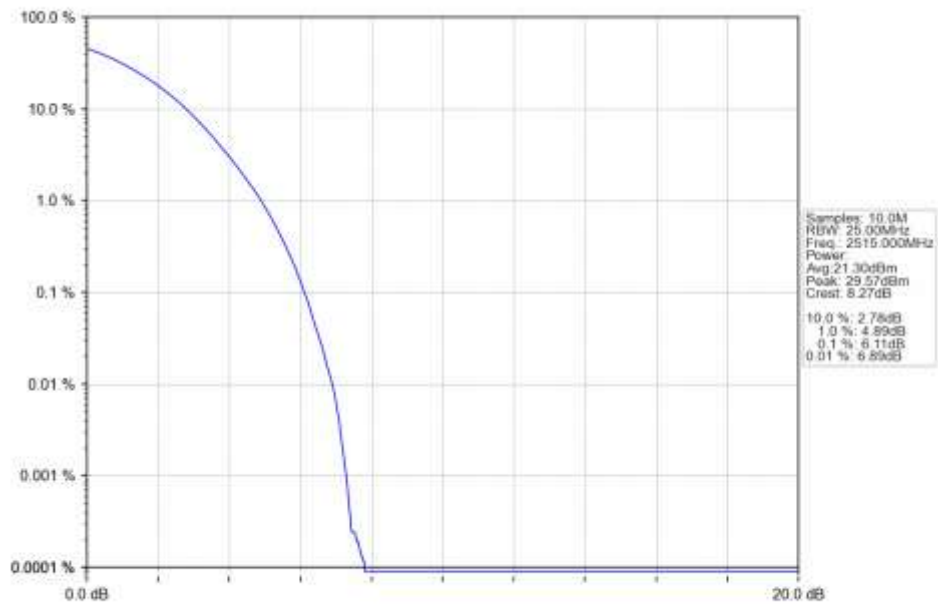
5.2.11 30k_SISO_30MHz_NTNV



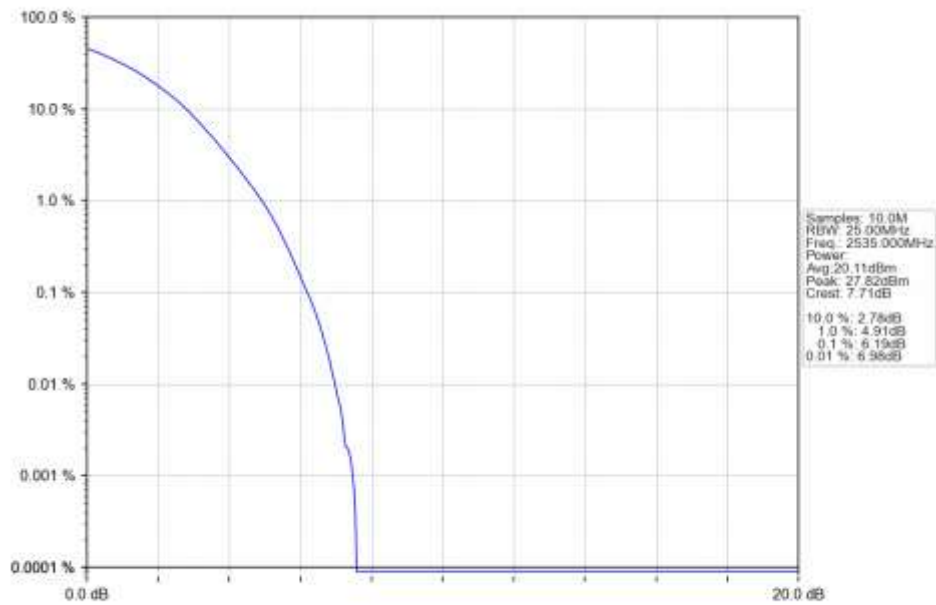
n7 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2555MHz Outer Full Ant1



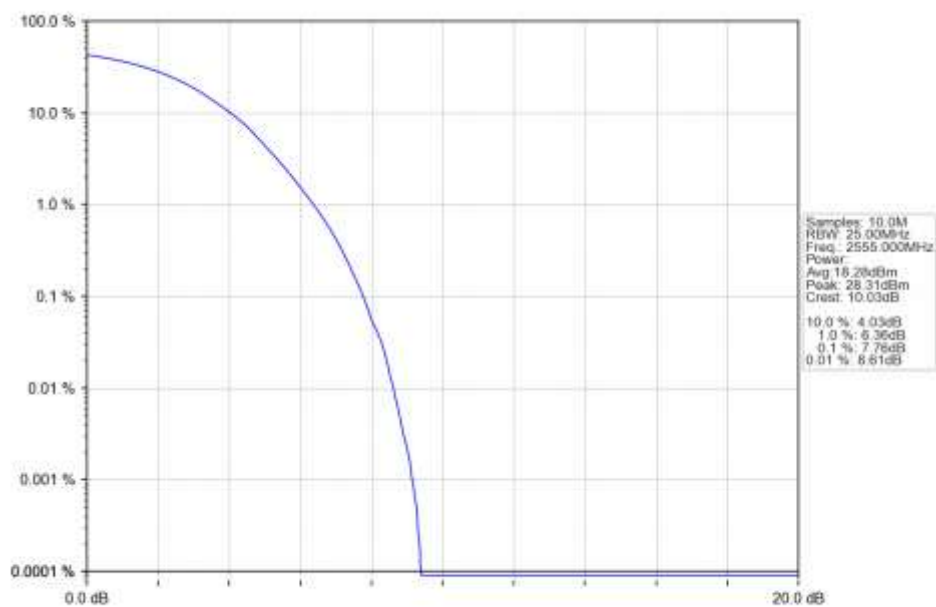
n7 30kHz SISO NTN 30MHz DFT-s-OFDM 16 QAM 2515MHz Outer Full Ant1



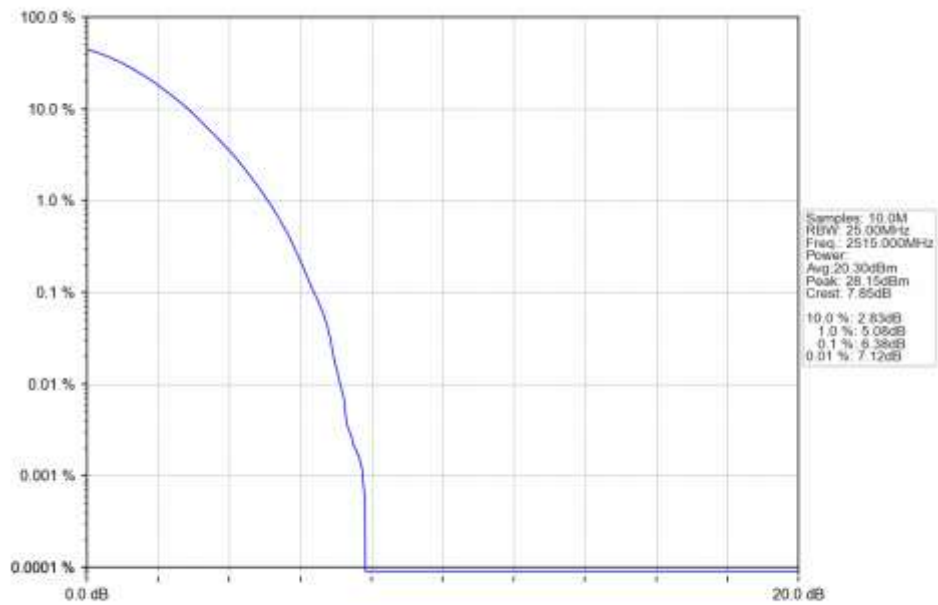
n7 30kHz SISO NTN 30MHz DFT-s-OFDM 16 QAM 2535MHz Outer Full Ant1



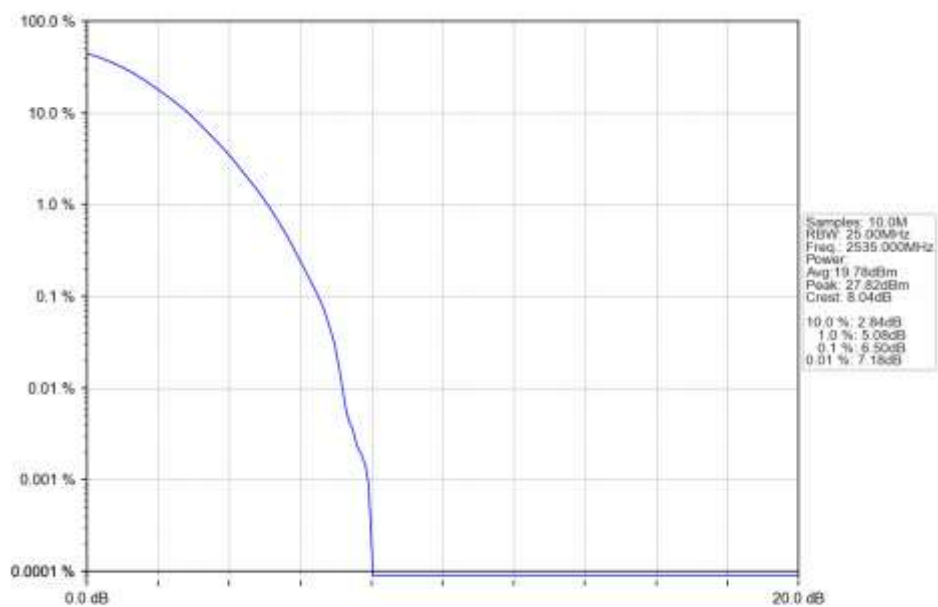
n7 30kHz SISO NTN 30MHz DFT-s-OFDM 16 QAM 2555MHz Outer Full Ant1



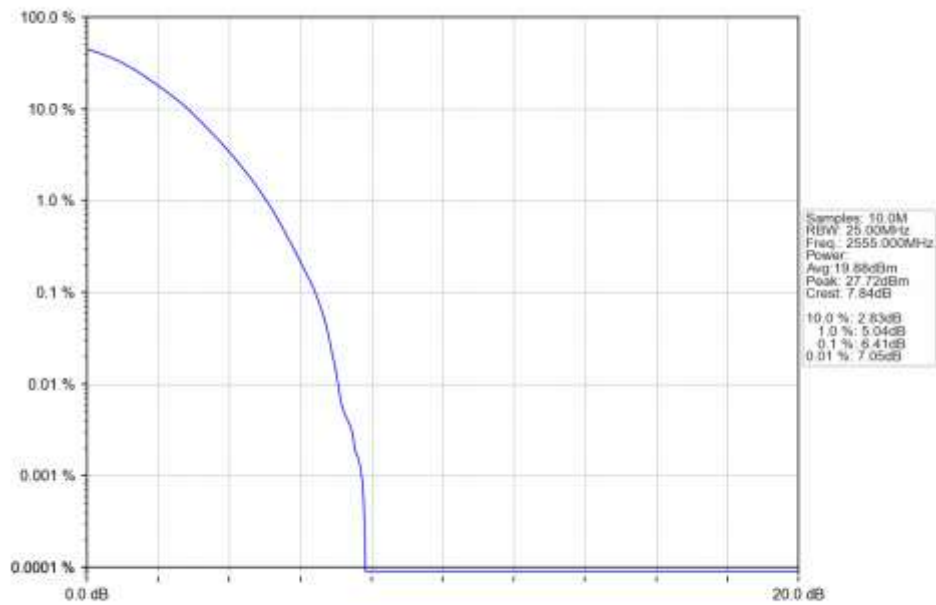
n7 30kHz SISO NTN 30MHz DFT-s-OFDM 64 QAM 2515MHz Outer Full Ant1



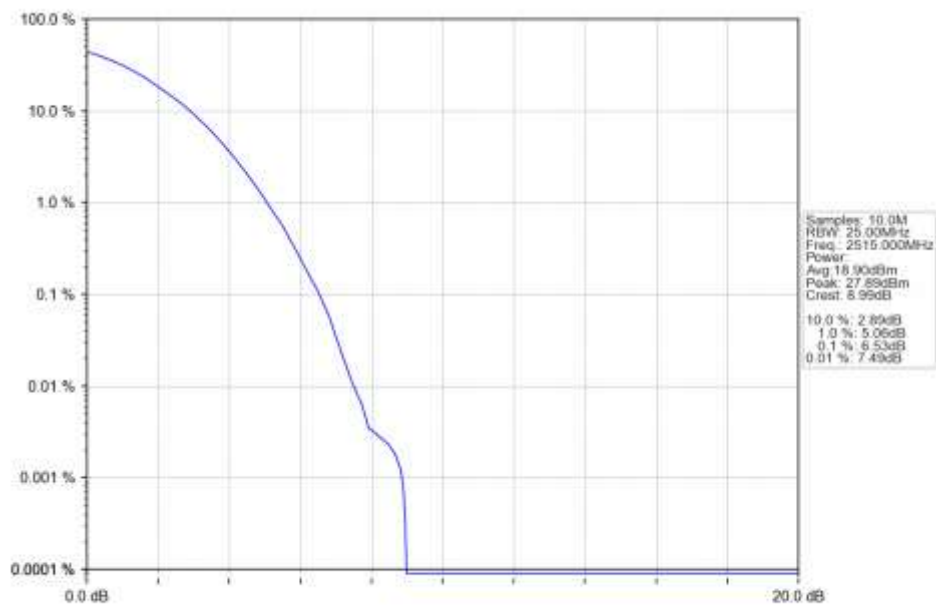
n7 30kHz SISO NTN 30MHz DFT-s-OFDM 64 QAM 2535MHz Outer Full Ant1



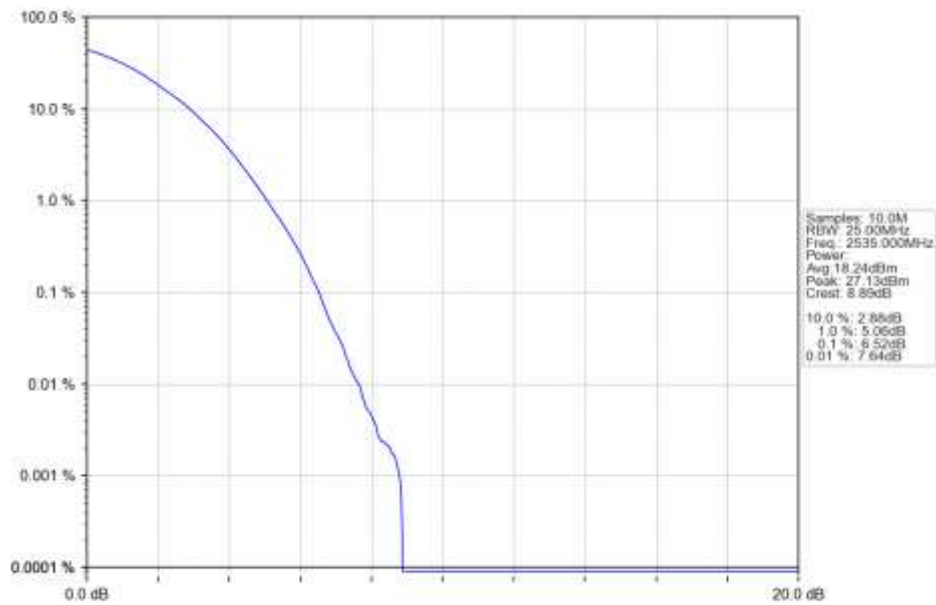
n7 30kHz SISO NTN 30MHz DFT-s-OFDM 64 QAM 2555MHz Outer Full Ant1



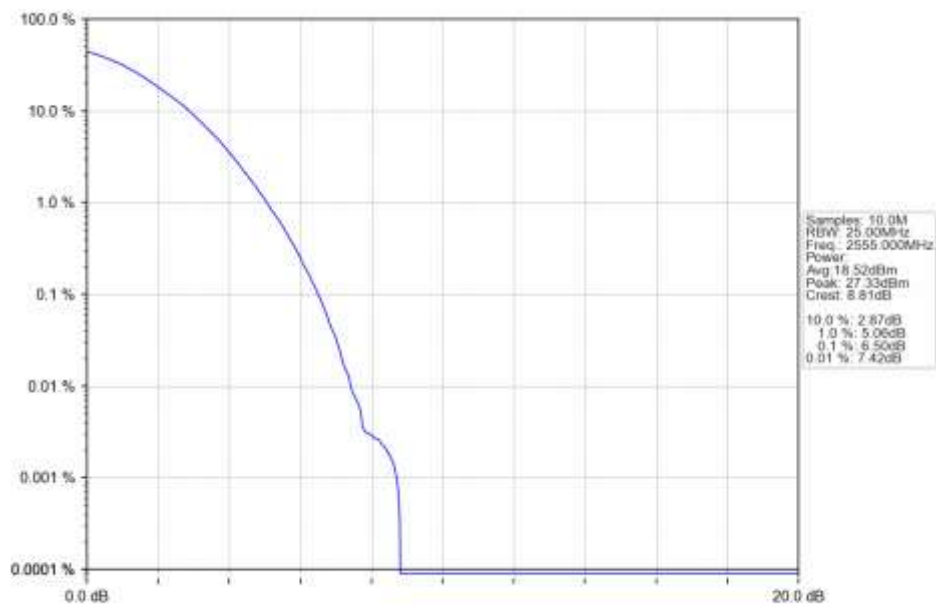
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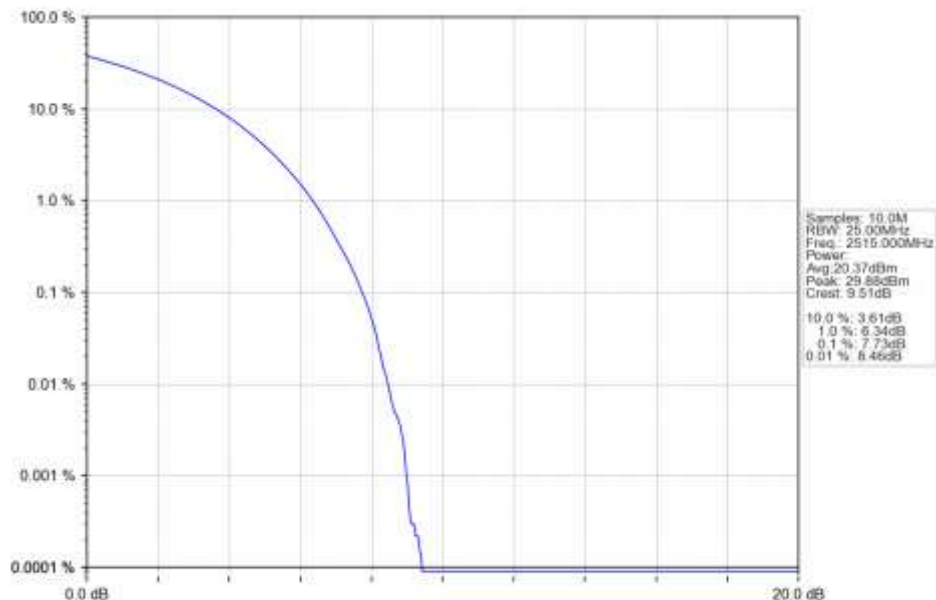
n7 30kHz SISO NTN 30MHz DFT-s-OFDM 256 QAM 2535MHz Outer Full Ant1



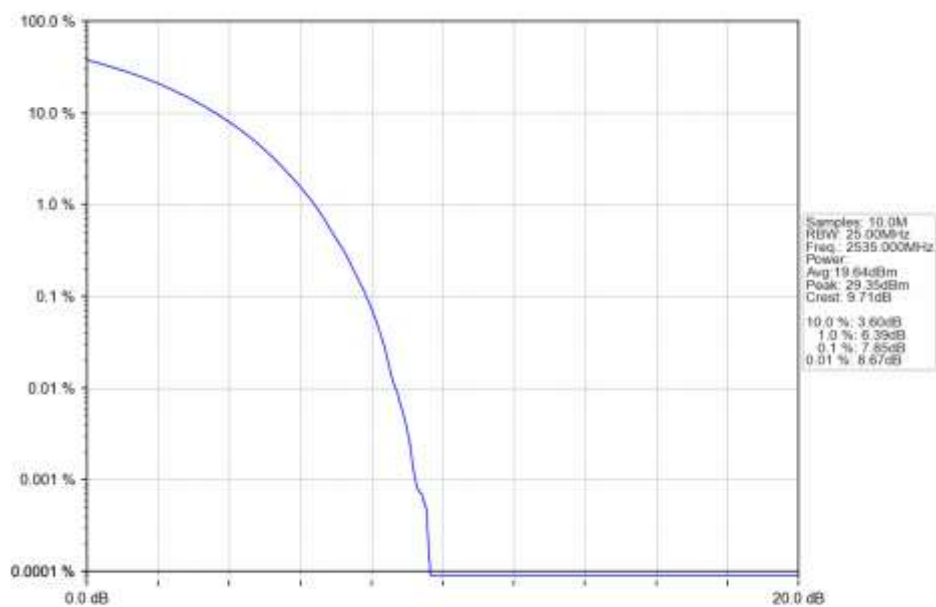
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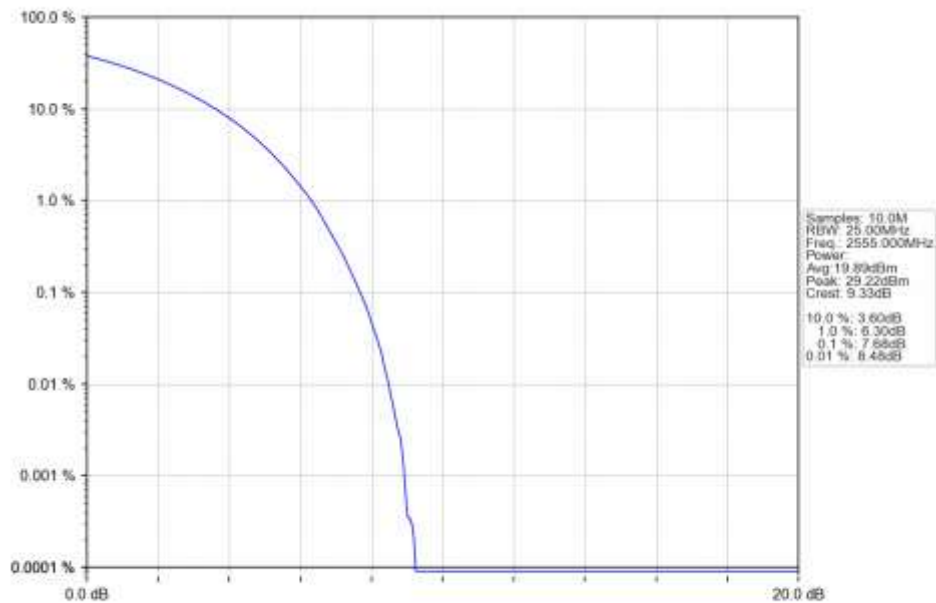
n7 30kHz SISO NTN 30MHz CP-OFDM QPSK 2515MHz Outer Full Ant1



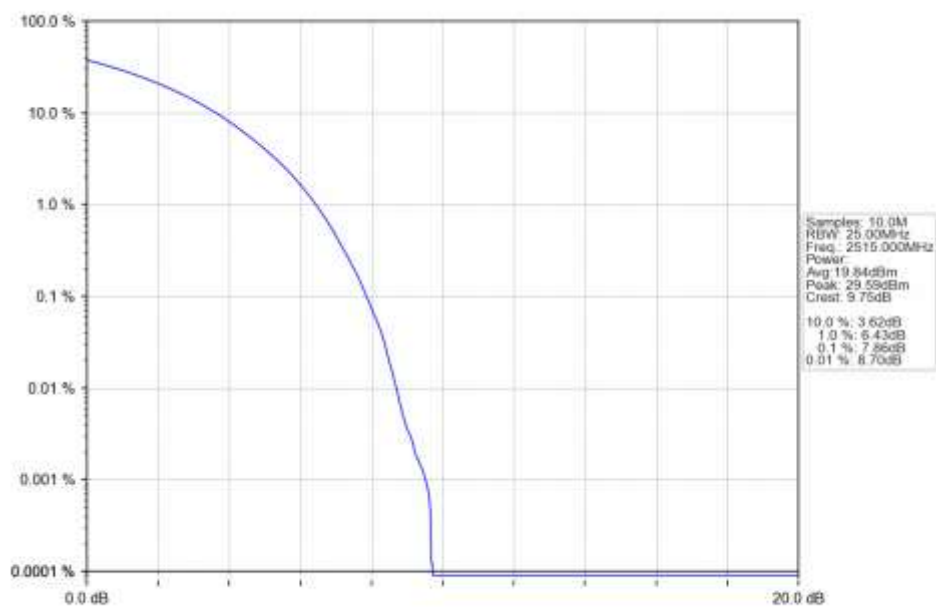
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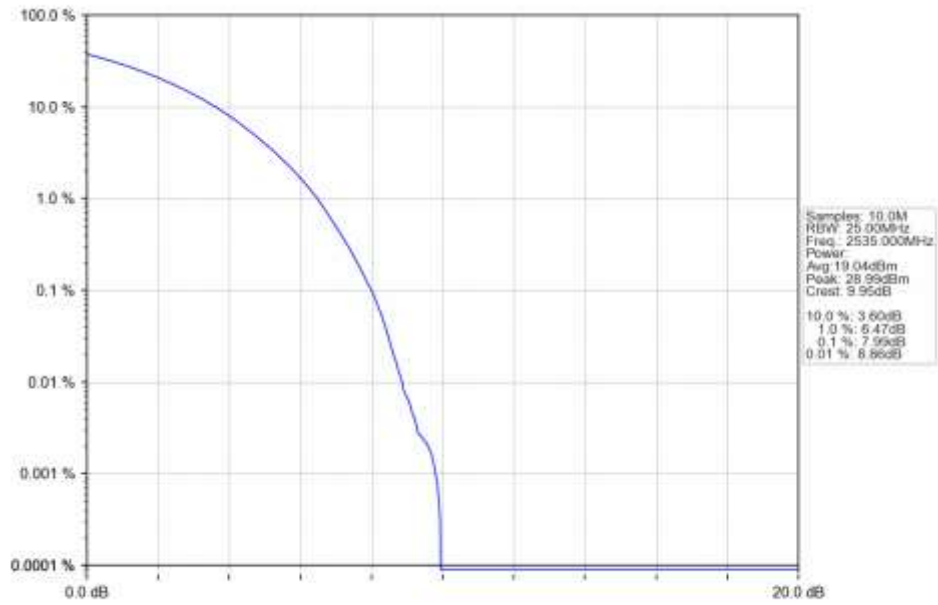
n7 30kHz SISO NTN 30MHz CP-OFDM QPSK 2555MHz Outer Full Ant1



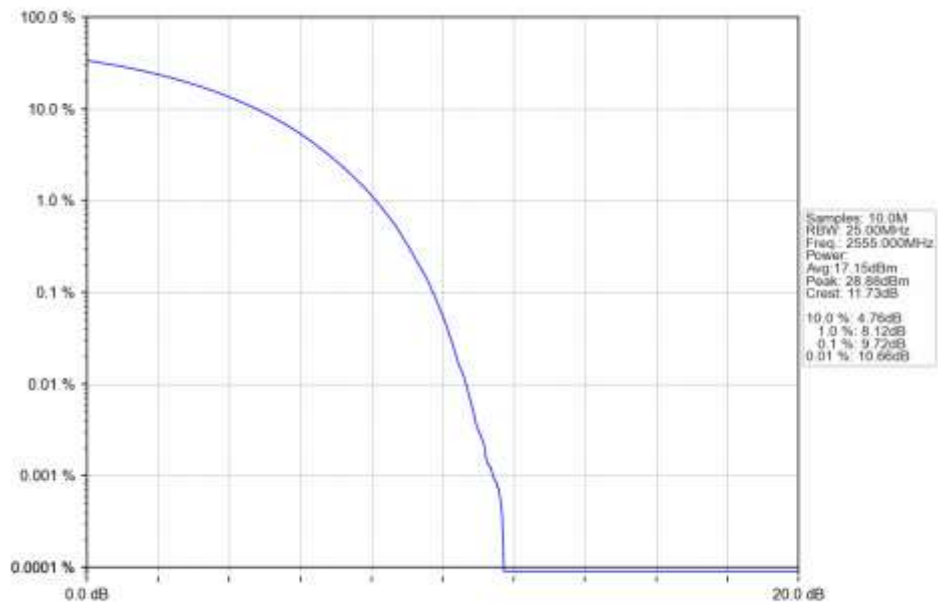
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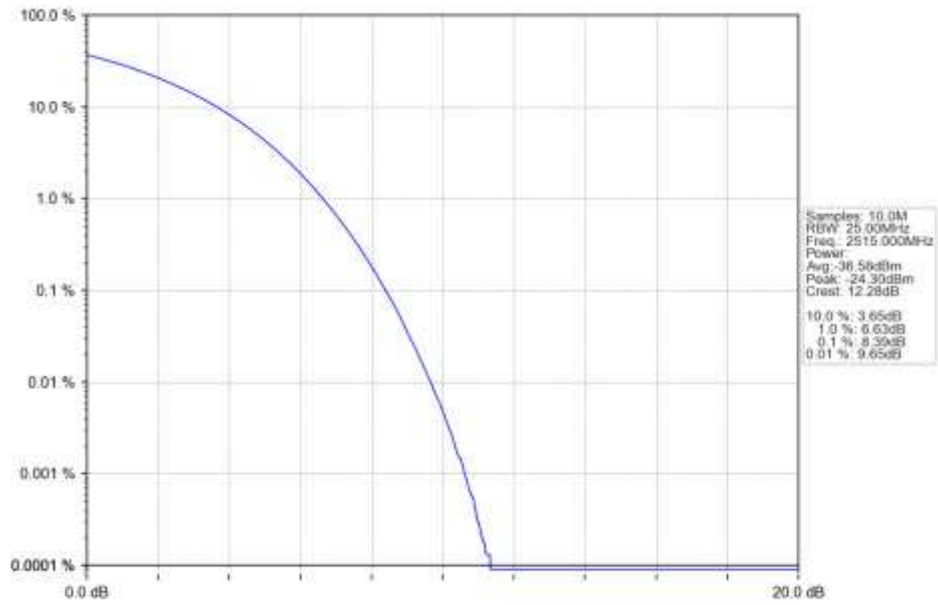
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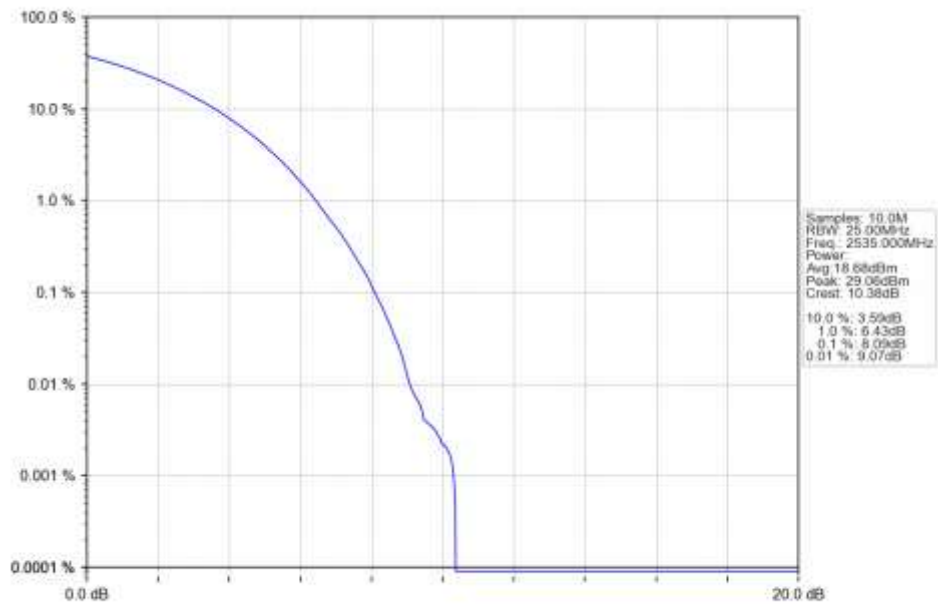
n7 30kHz SISO NTV 30MHz CP-OFDM 16 QAM 2555MHz Outer Full Ant1



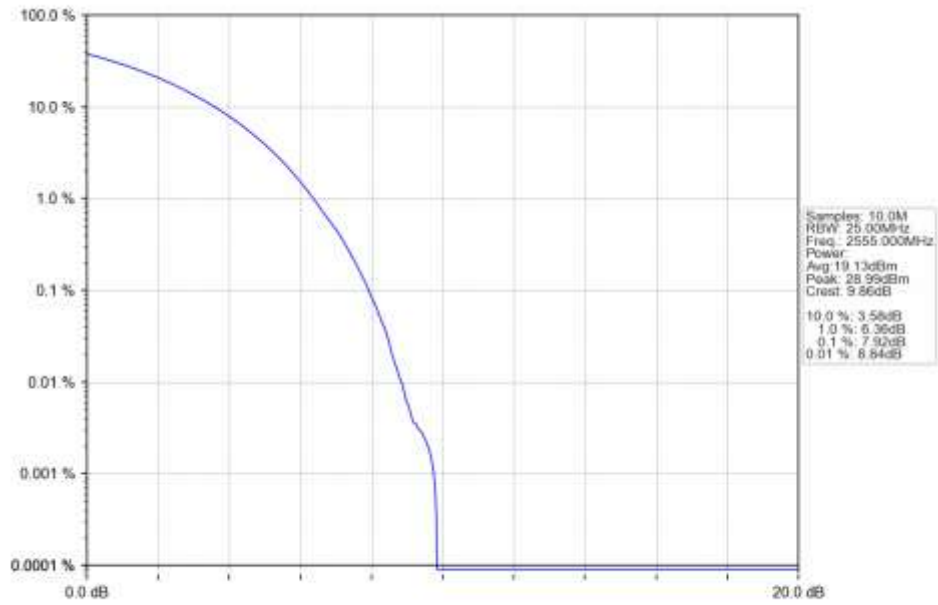
n7 30kHz SISO NTV 30MHz CP-OFDM 64 QAM 2515MHz Outer Full Ant1



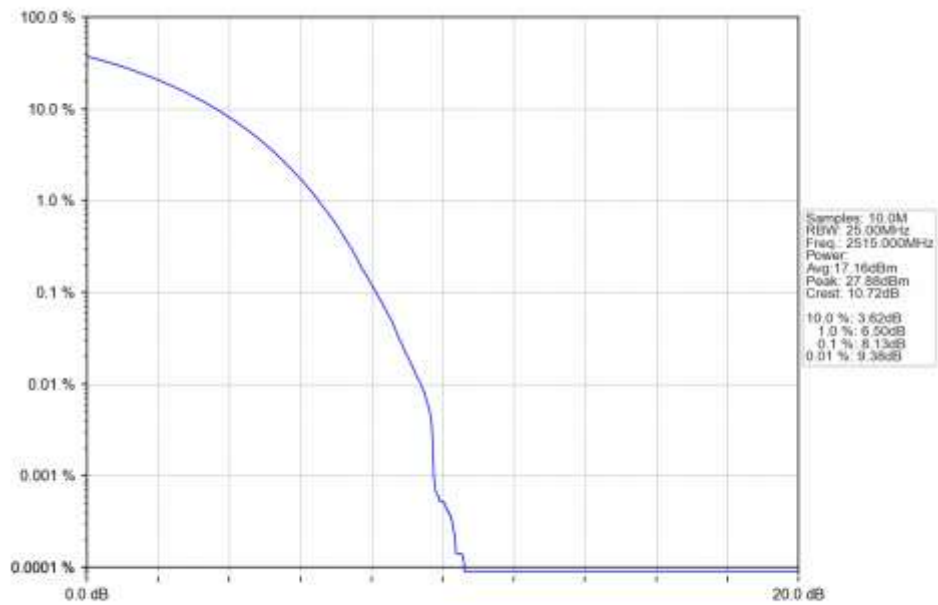
n7 30kHz SISO NTV 30MHz CP-OFDM 64 QAM 2535MHz Outer Full Ant1



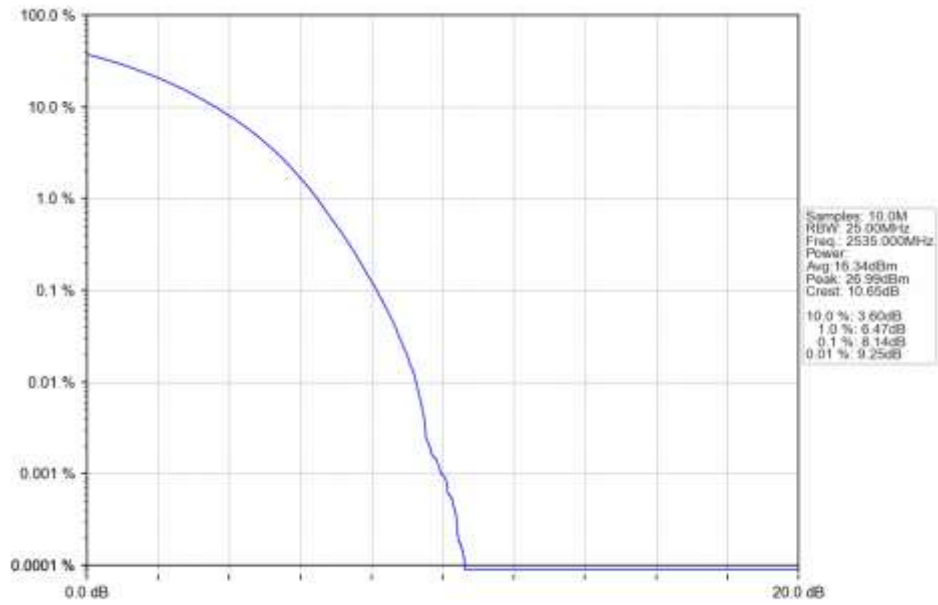
n7 30kHz SISO NTN 30MHz CP-OFDM 64 QAM 2555MHz Outer Full Ant1



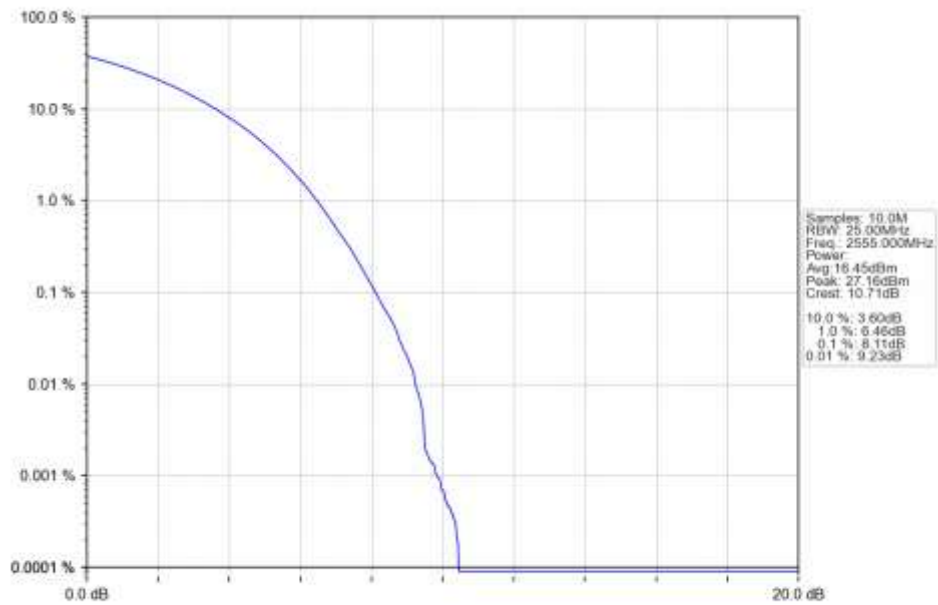
n7 30kHz SISO NTN 30MHz CP-OFDM 256 QAM 2515MHz Outer Full Ant1



n7 30kHz SISO NTN 30MHz CP-OFDM 256 QAM 2535MHz Outer Full Ant1



n7 30kHz SISO NTN 30MHz CP-OFDM 256 QAM 2555MHz Outer Full Ant1



6. Spurious Emission

6.1 Test Result

6.1.1 15k_SISO_5MHz_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

6.1.2 15k_SISO_10MHz_NTNV

5G NR n7 SCS=15kHz SISO 10MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2505	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2565	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2505	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2565	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

6.1.3 15k_SISO_15MHz_NTNV

5G NR n7 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2507.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass

	2535	Edge_1RB_Left	Refer To Test Graph	Pass
	2562.5	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	2507.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	2535	Edge_1RB_Left	Refer To Test Graph	Pass
	2562.5	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

6.1.4 15k_SISO_20MHz_NTNV

5G NR n7 SCS=15kHz SISO 20MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2560	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2560	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	

6.1.5 15k_SISO_25MHz_NTNV

5G NR n7 SCS=15kHz SISO 25MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2512.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2557.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2512.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2557.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	

6.1.6 15k_SISO_30MHz_NTNV

5G NR n7 SCS=15kHz SISO 30MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2515	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2555	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2515	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2555	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	

6.1.7 30k_SISO_10MHz_NTNV

5G NR n7 SCS=30kHz SISO 10MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2505	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2565	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2505	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2565	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

6.1.8 30k_SISO_15MHz_NTNV

5G NR n7 SCS=30kHz SISO 15MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2507.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2562.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2507.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2562.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

		Inner_1RB_Right	Refer To Test Graph	Pass
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6.1.9 30k_SISO_20MHz_NTNV

5G NR n7 SCS=30kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2560	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2560	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	

6.1.10 30k_SISO_25MHz_NTNV

5G NR n7 SCS=30kHz SISO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2512.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2557.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2512.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2557.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

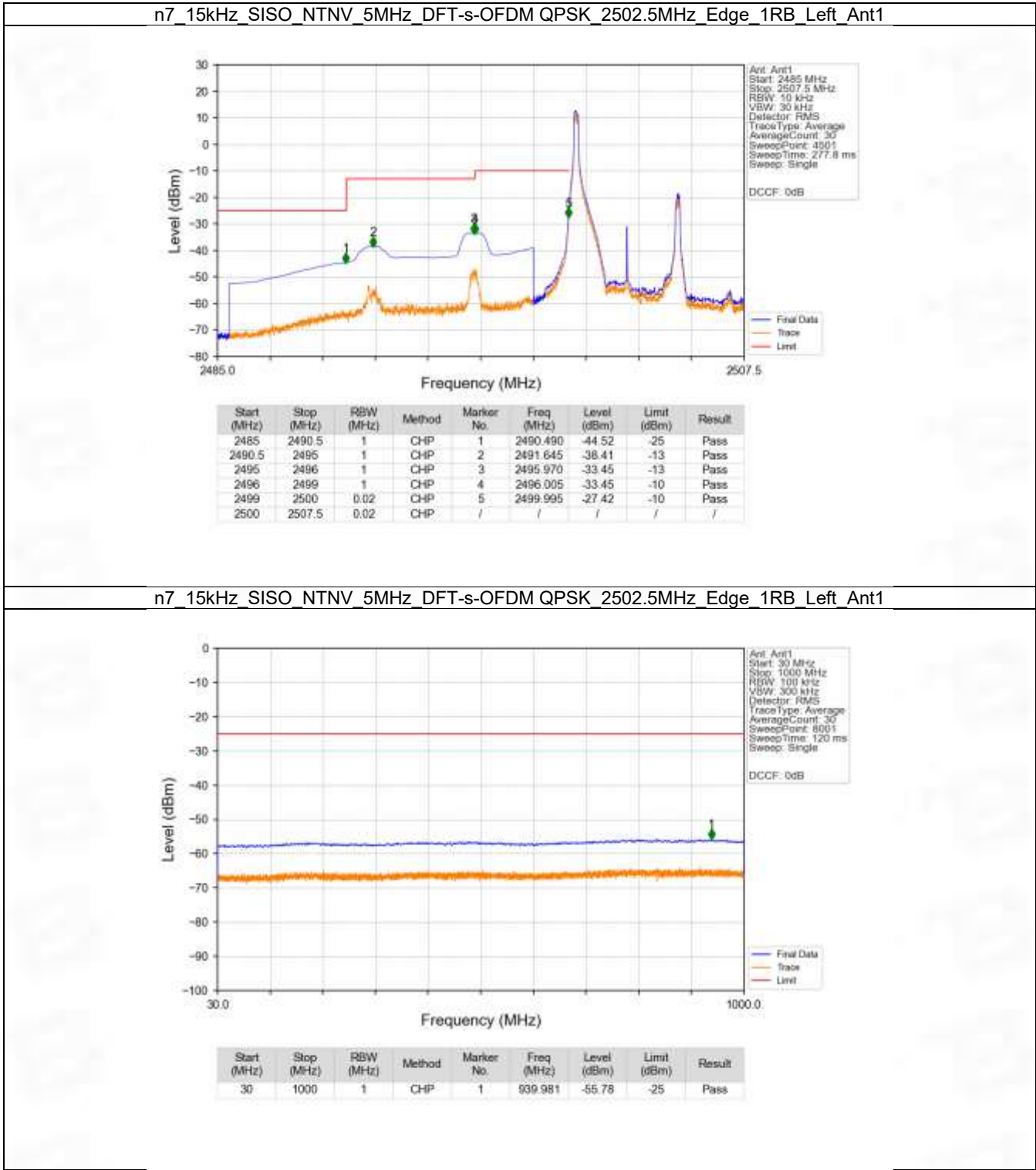
6.1.11 30k_SISO_30MHz_NTNV

5G NR n7 SCS=30kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2515	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

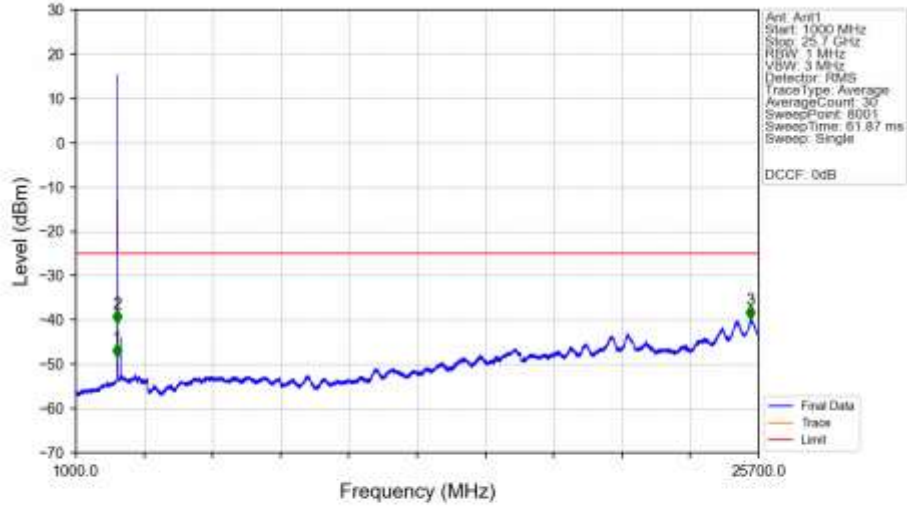
CP-OFDM QPSK	2515	Edge 1RB Left	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
		Inner 1RB Left	Refer To Test Graph	Pass
	2535	Edge 1RB Left	Refer To Test Graph	Pass
	2555	Edge 1RB Right	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
		Inner 1RB Right	Refer To Test Graph	Pass

6.2 Test Graph

6.2.1 15k_SISO_5MHz_NTNV

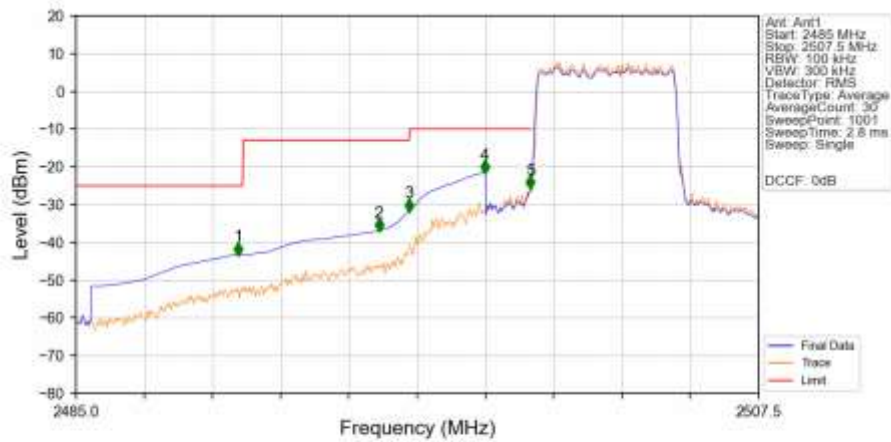


n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2502.5MHz Edge 1RB Left Ant1



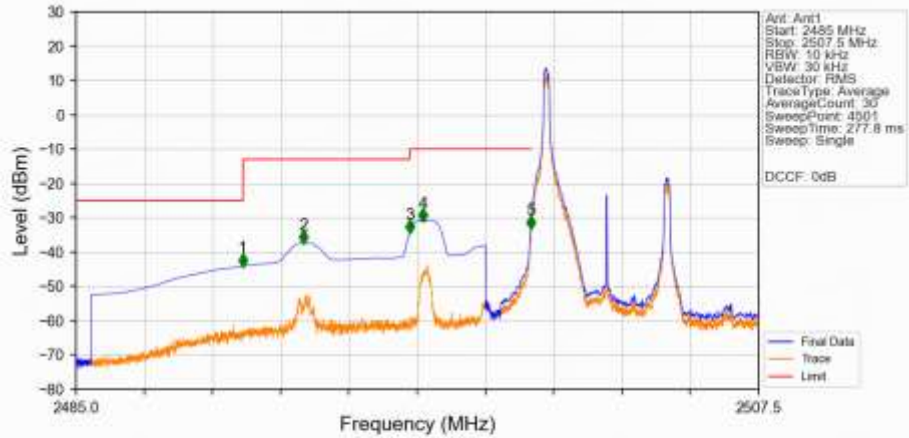
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.175	-48.40	-25	Pass
2490.5	2495	1	/	2	2494.350	-40.83	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	25700	1	/	3	25419.037	-39.81	-25	Pass

n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2502.5MHz Outer Full Ant1

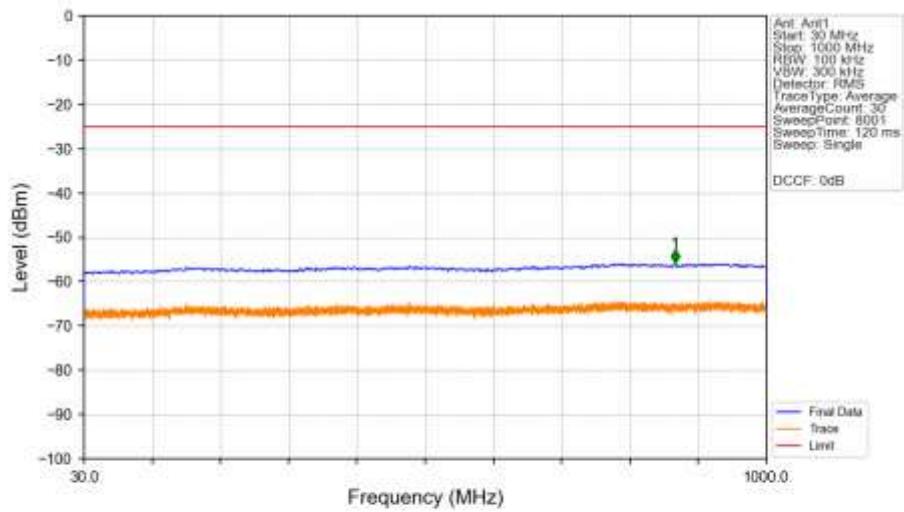


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.355	-43.23	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-36.91	-13	Pass
2495	2496	1	CHP	3	2495.980	-31.70	-13	Pass
2496	2499	1	CHP	4	2498.477	-21.60	-10	Pass
2499	2500	0.101	CHP	5	2499.985	-25.62	-10	Pass
2500	2507.5	0.101	CHP	/	/	/	/	/

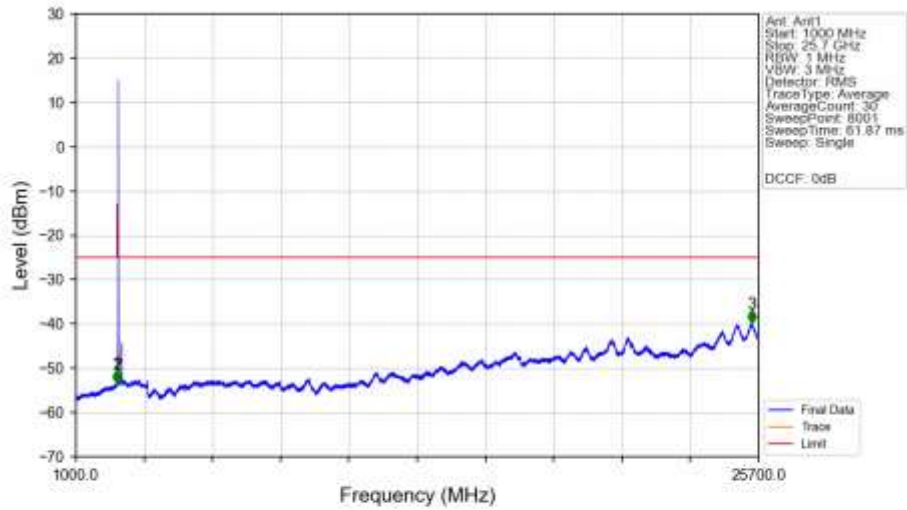
n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2502.5MHz Inner 1RB Left Ant1



n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2535MHz Edge 1RB Left Ant1

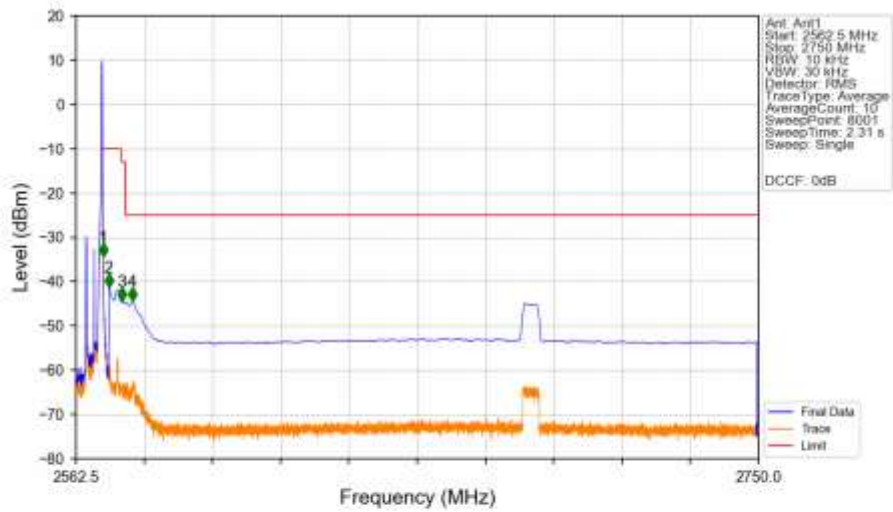


n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2535MHz Edge 1RB Left Ant1



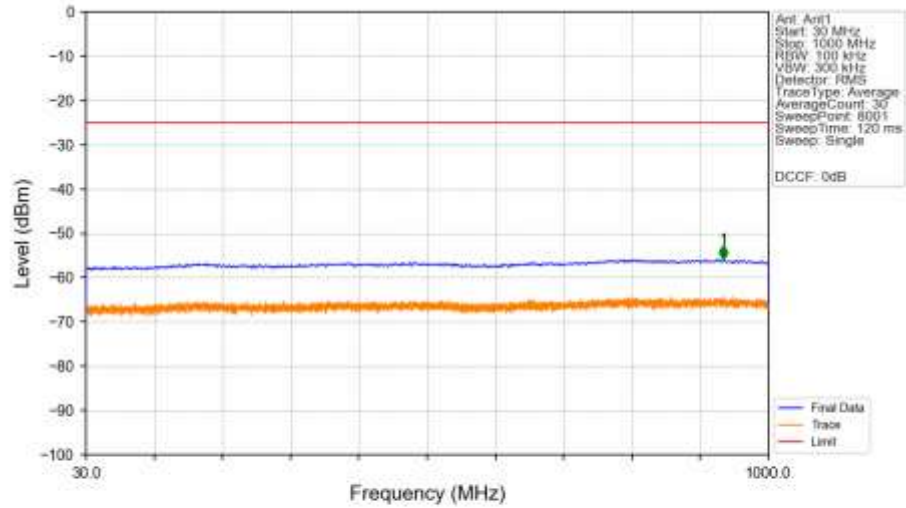
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.175	-53.33	-25	Pass
2490.5	2495	1	/	2	2491.262	-53.50	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	25700	1	/	3	25456.088	-39.97	-25	Pass

n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2567.5MHz Edge 1RB Right Ant1

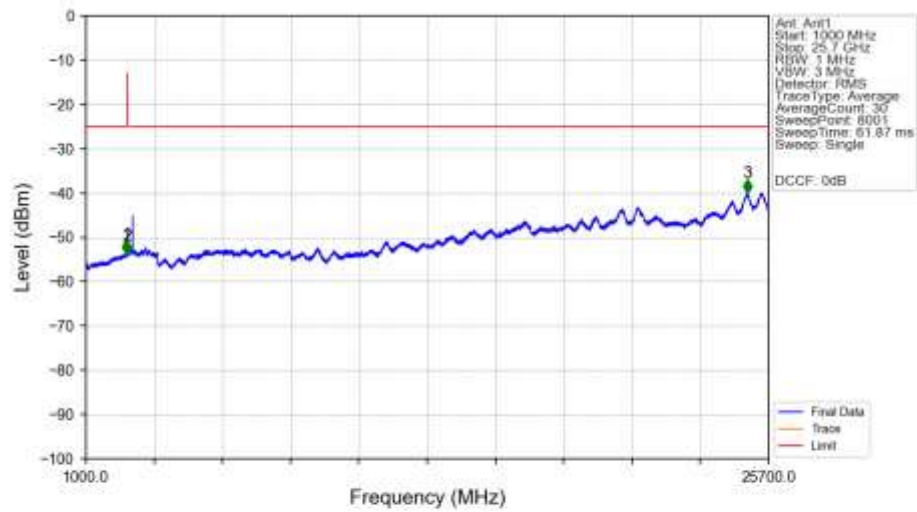


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.023	-34.40	-10	Pass
2571	2575	1	CHP	2	2571.500	-41.30	-10	Pass
2575	2576	1	CHP	3	2575.039	-44.51	-13	Pass
2576	2750	1	CHP	4	2577.969	-44.50	-25	Pass

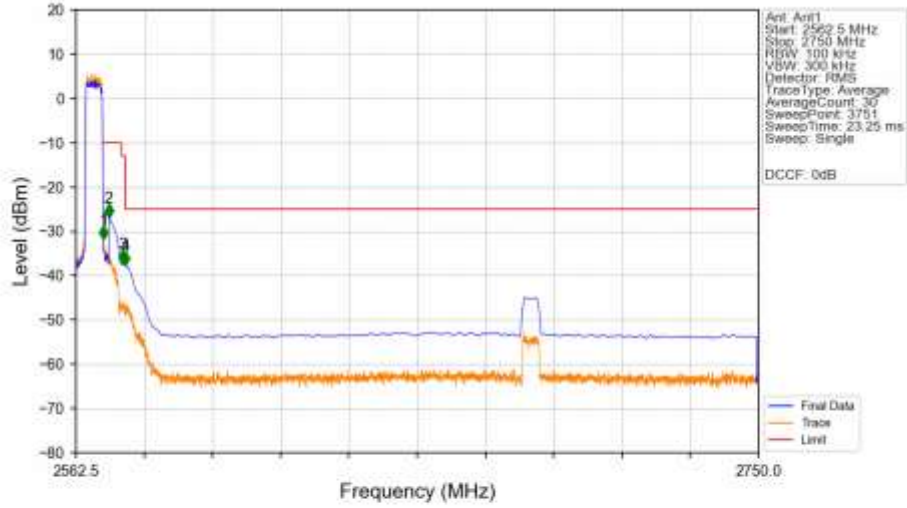
n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2567.5MHz Edge 1RB Right Ant1



n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2567.5MHz Edge 1RB Right Ant1

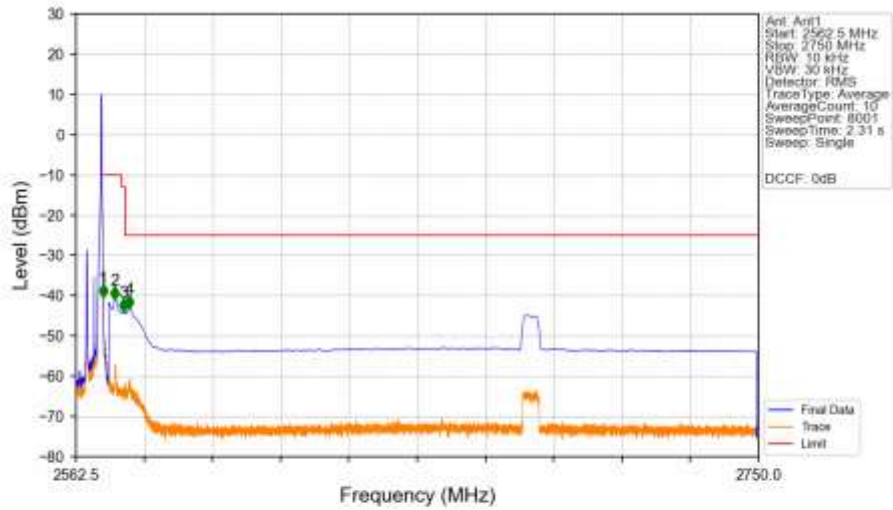


n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2567.5MHz Outer Full Ant1



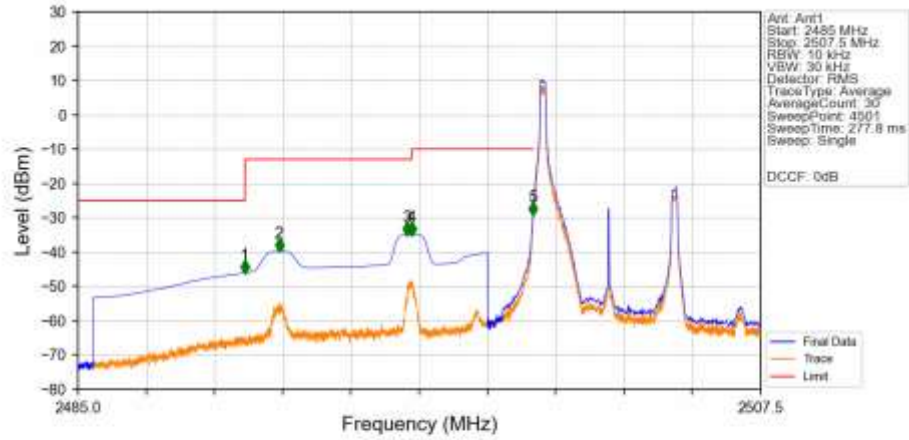
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.101	CHP	/	/	/	/	/
2570	2571	0.101	CHP	1	2570.050	-31.88	-10	Pass
2571	2575	1	CHP	2	2571.500	-26.88	-10	Pass
2575	2576	1	CHP	3	2575.450	-37.35	-13	Pass
2576	2750	1	CHP	4	2576.100	-37.70	-25	Pass

n7 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 2567.5MHz Inner 1RB Right Ant1

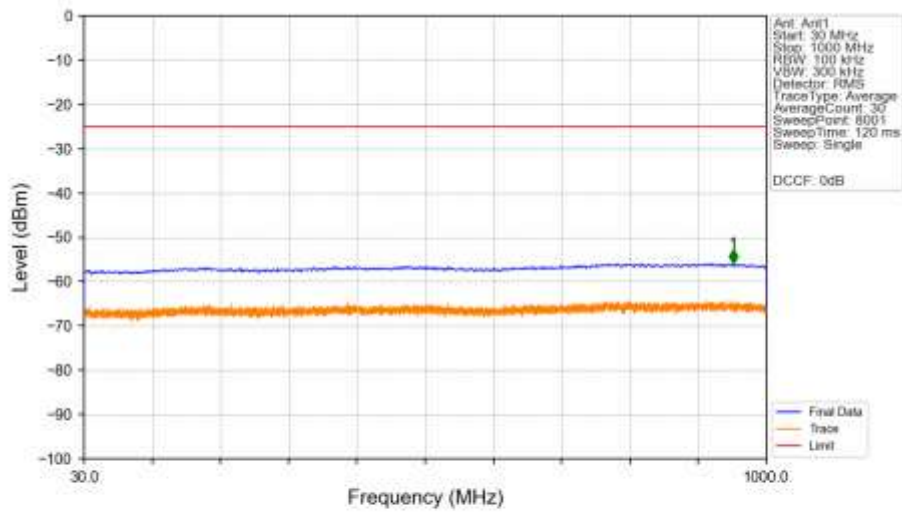


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.023	-40.50	-10	Pass
2571	2575	1	CHP	2	2573.211	-41.11	-10	Pass
2575	2576	1	CHP	3	2575.648	-44.12	-13	Pass
2576	2750	1	CHP	4	2577.219	-43.20	-25	Pass

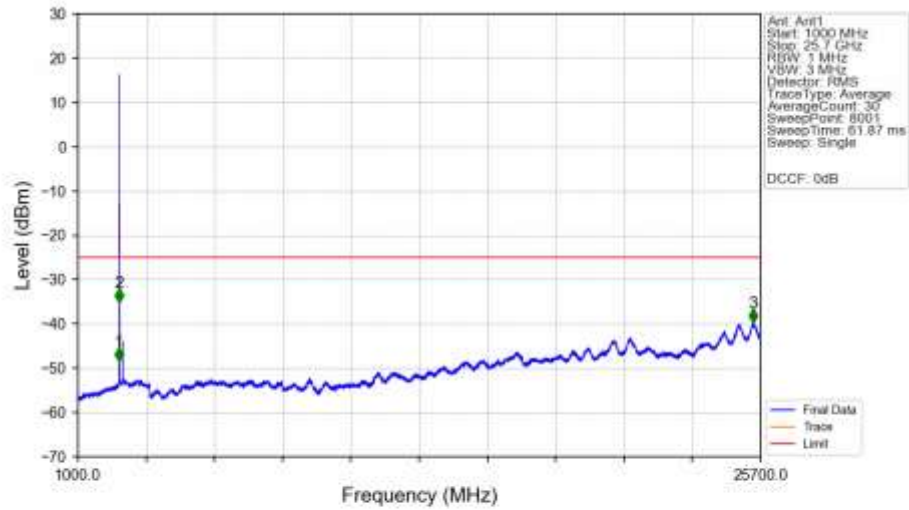
n7 15kHz SISO NTN 5MHz CP-OFDM QPSK 2502.5MHz Edge 1RB Left Ant1



n7 15kHz SISO NTN 5MHz CP-OFDM QPSK 2502.5MHz Edge 1RB Left Ant1

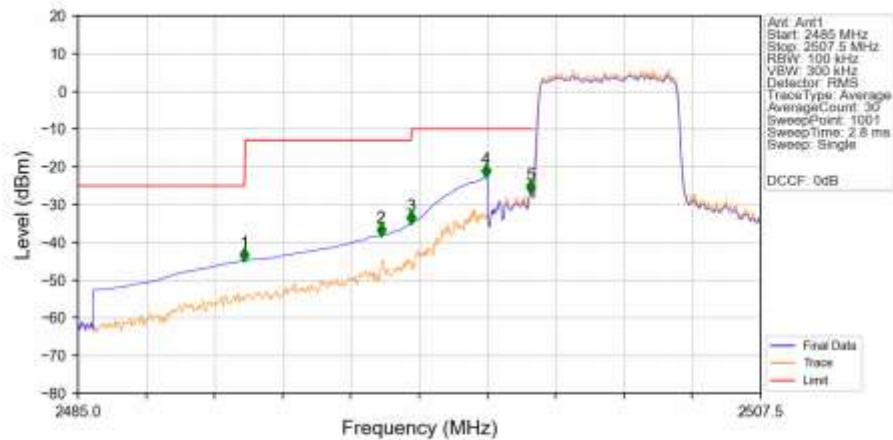


n7 15kHz SISO NTV 5MHz CP-OFDM QPSK 2502.5MHz Edge 1RB Left Ant1



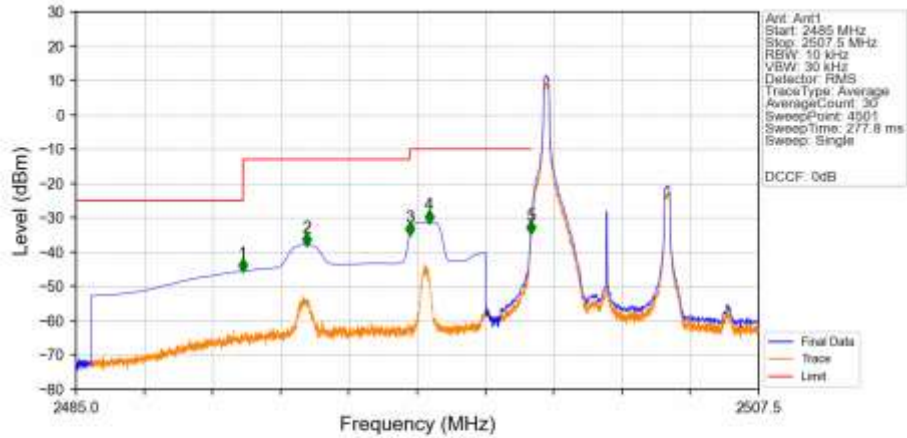
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.175	-48.44	-25	Pass
2490.5	2495	1	/	2	2494.350	-35.12	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	25700	1	/	3	25437.562	-39.79	-25	Pass

n7 15kHz SISO NTV 5MHz CP-OFDM QPSK 2502.5MHz Outer Full Ant1

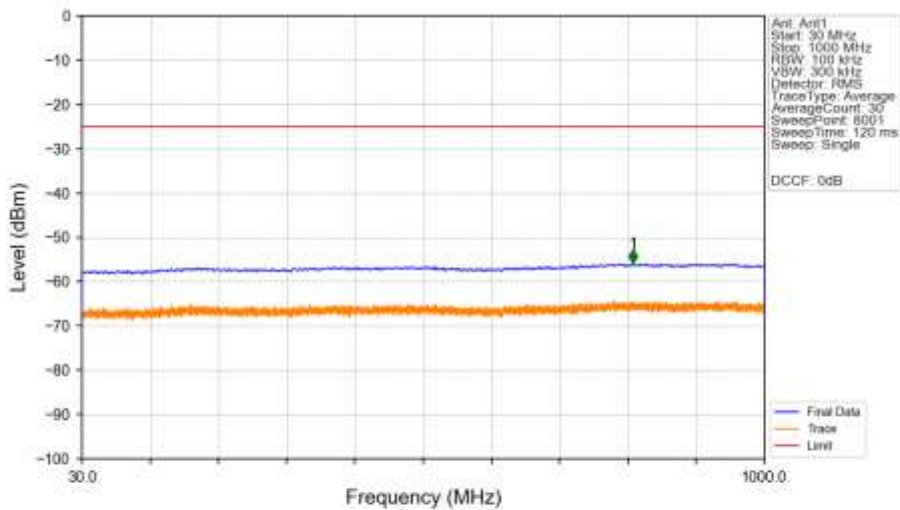


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-44.82	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-38.24	-13	Pass
2495	2496	1	CHP	3	2495.980	-35.01	-13	Pass
2496	2499	1	CHP	4	2498.455	-22.69	-10	Pass
2499	2500	0.102	CHP	5	2499.918	-26.92	-10	Pass
2500	2507.5	0.102	CHP	/	/	/	/	/

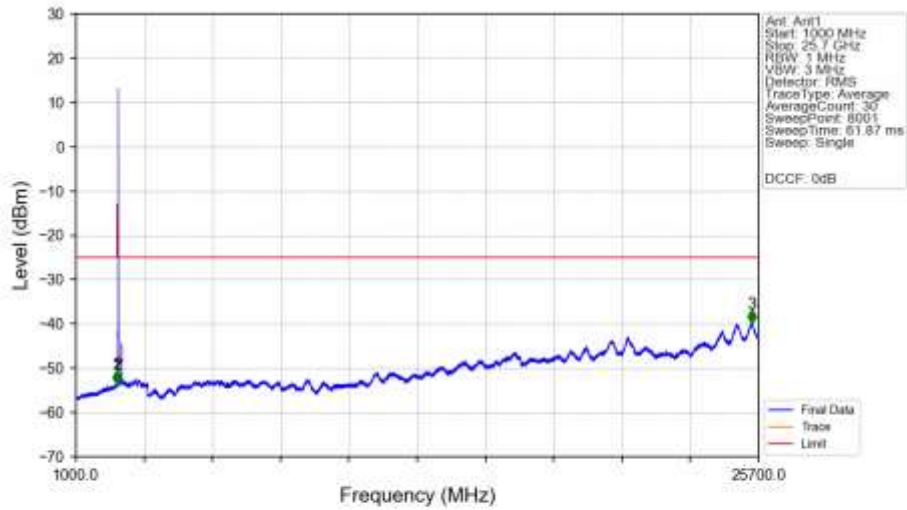
n7 15kHz SISO NTN 5MHz CP-OFDM QPSK 2502.5MHz Inner 1RB Left Ant1



n7 15kHz SISO NTN 5MHz CP-OFDM QPSK 2535MHz Edge 1RB Left Ant1

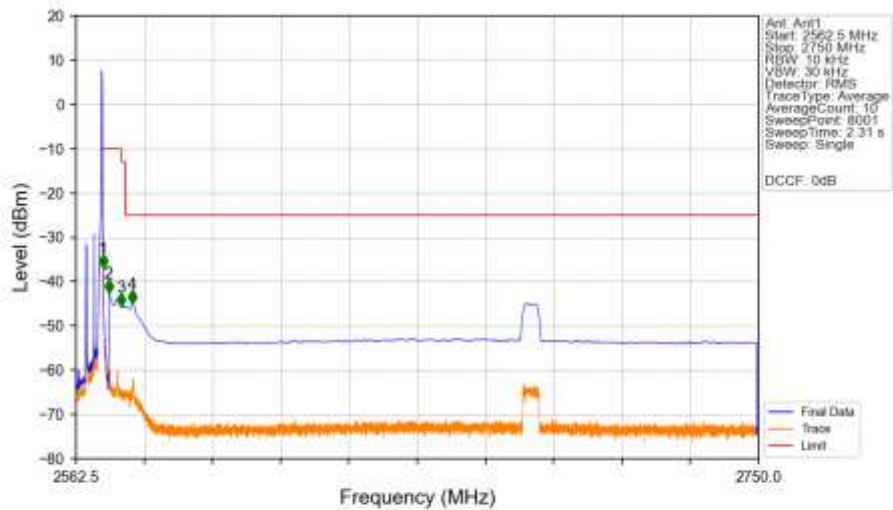


n7 15kHz SISO NTN 5MHz CP-OFDM QPSK 2535MHz Edge 1RB Left Ant1



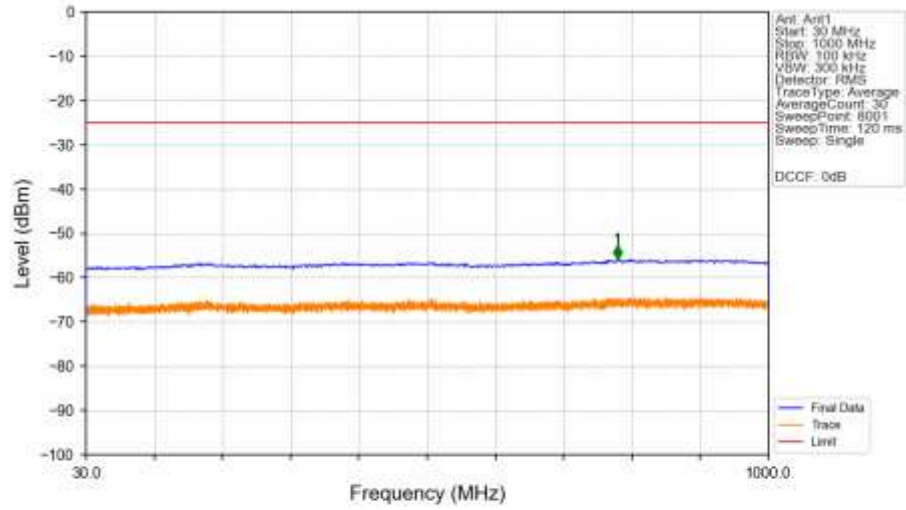
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2482.000	-53.75	-25	Pass
2490.5	2495	1	/	2	2491.262	-53.50	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	25700	1	/	3	25453.000	-39.82	-25	Pass

n7 15kHz SISO NTN 5MHz CP-OFDM QPSK 2567.5MHz Edge 1RB Right Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.023	-37.04	-10	Pass
2571	2575	1	CHP	2	2571.500	-42.63	-10	Pass
2575	2576	1	CHP	3	2575.016	-45.63	-13	Pass
2576	2750	1	CHP	4	2577.922	-44.97	-25	Pass

n7 15kHz SISO NTV 5MHz CP-OFDM QPSK 2567.5MHz Edge 1RB Right Ant1



n7 15kHz SISO NTV 5MHz CP-OFDM QPSK 2567.5MHz Edge 1RB Right Ant1

