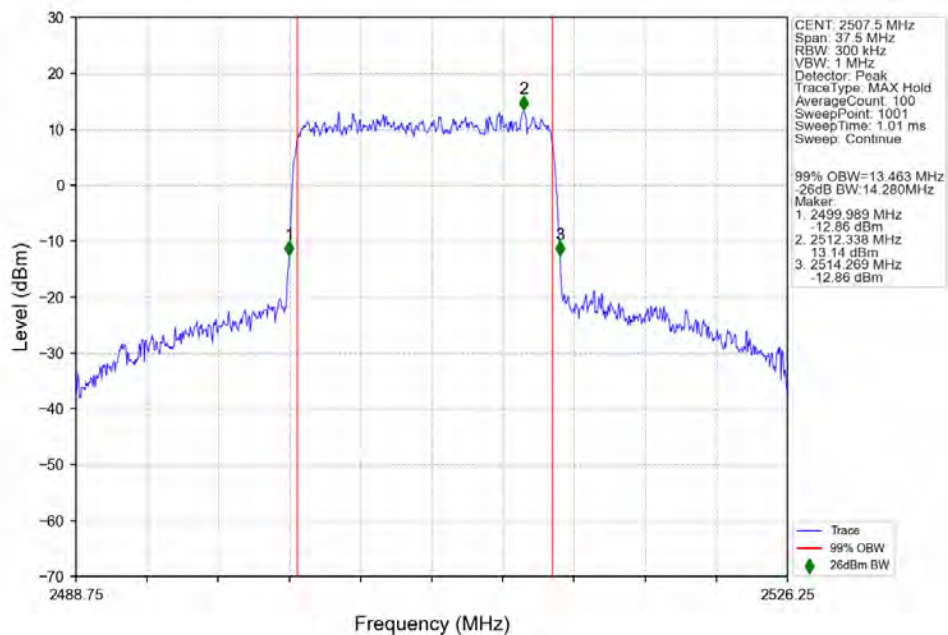
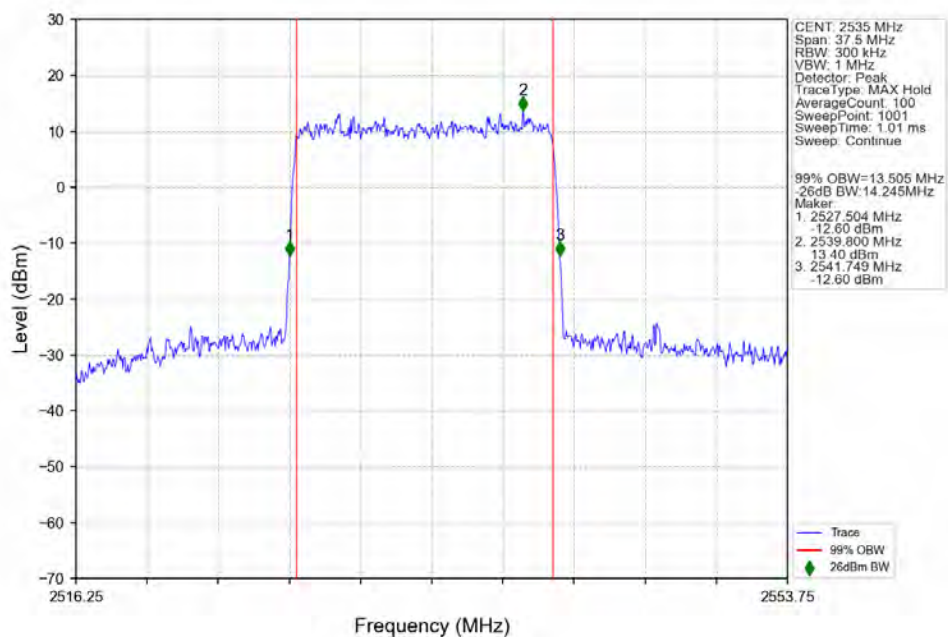


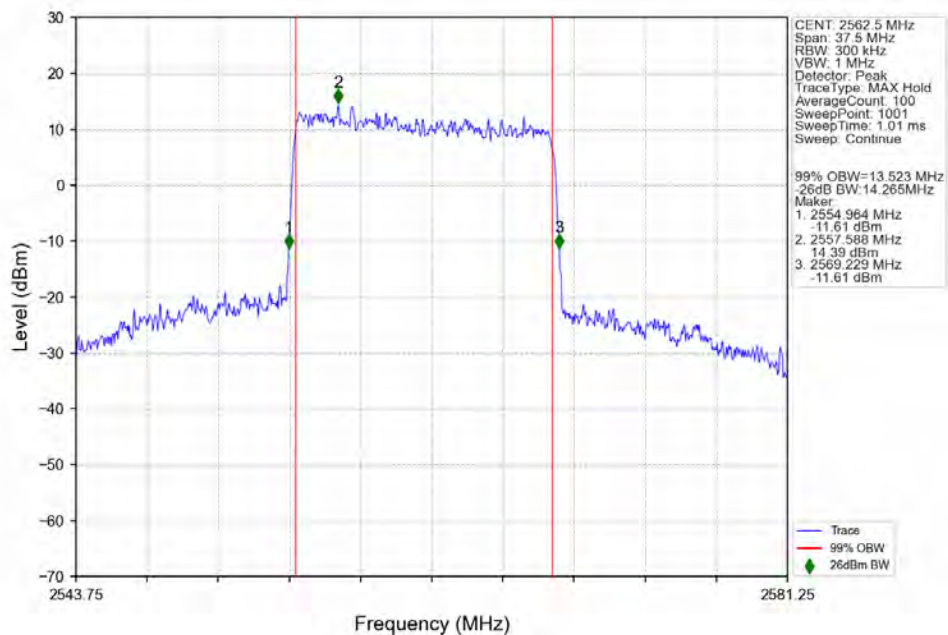
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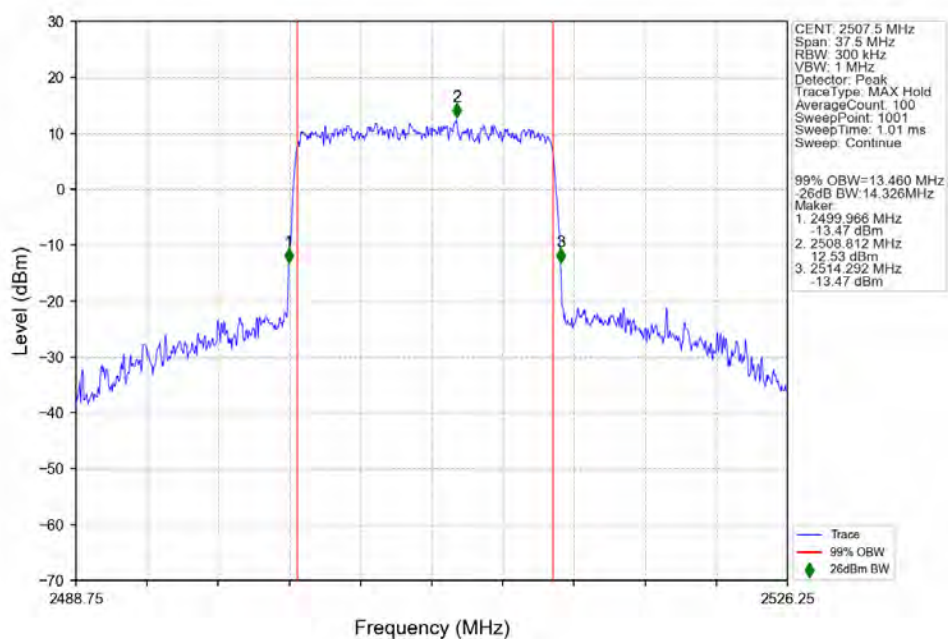
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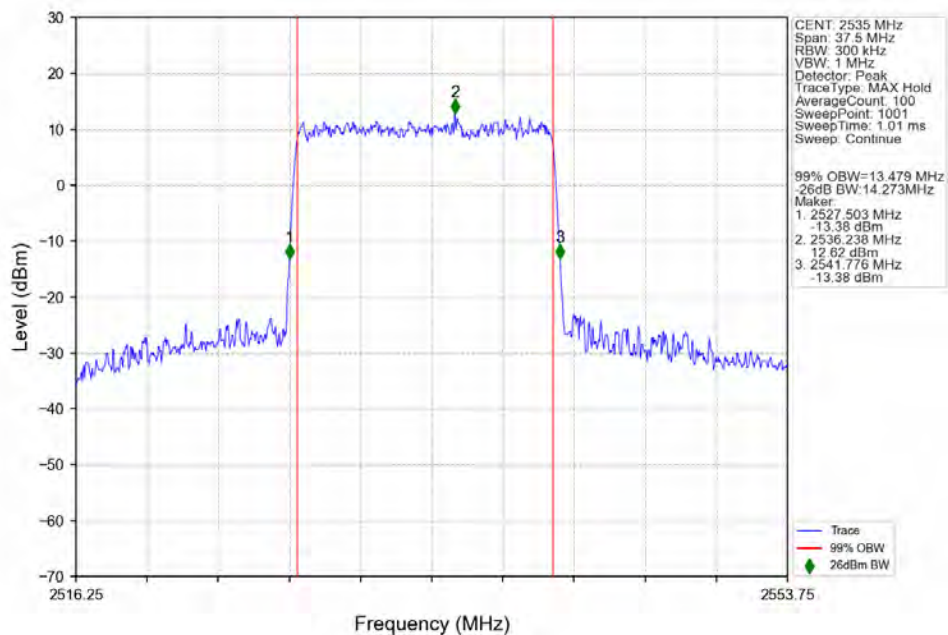
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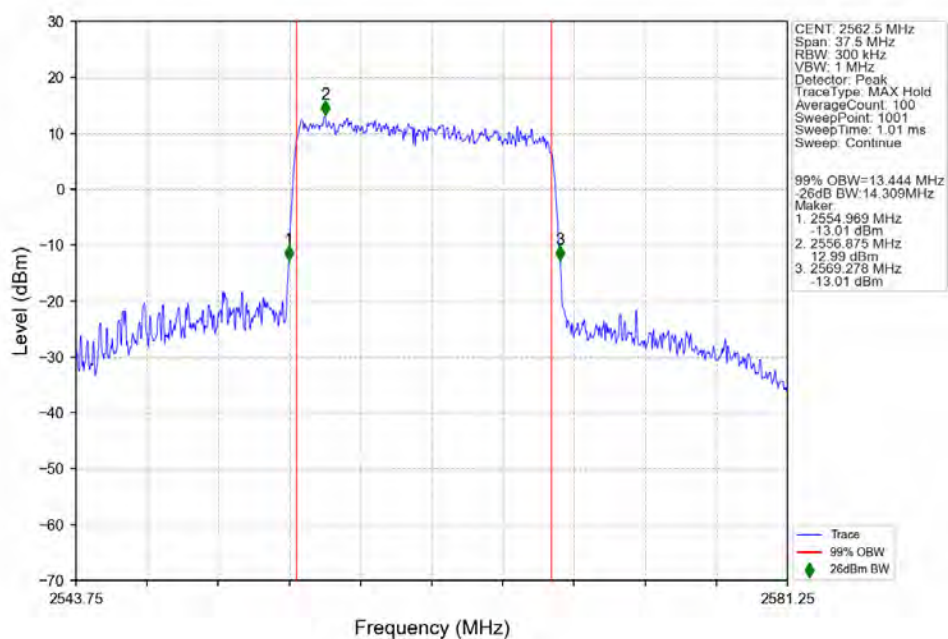
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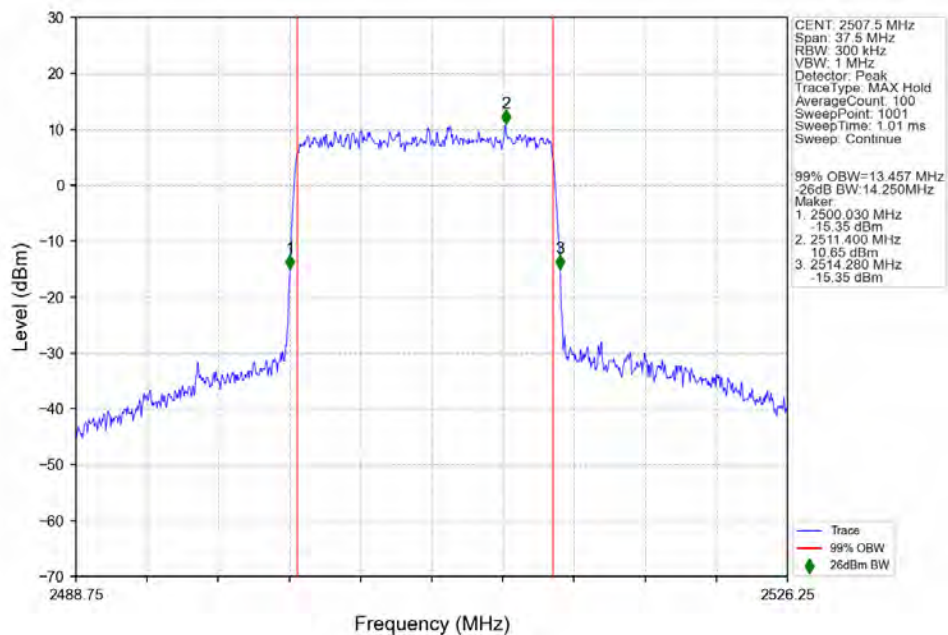
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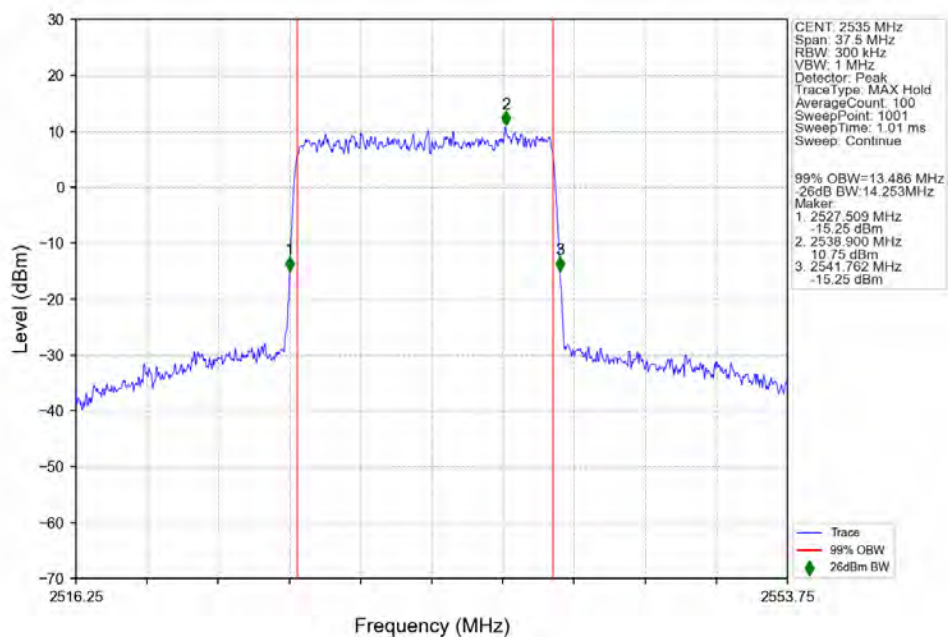
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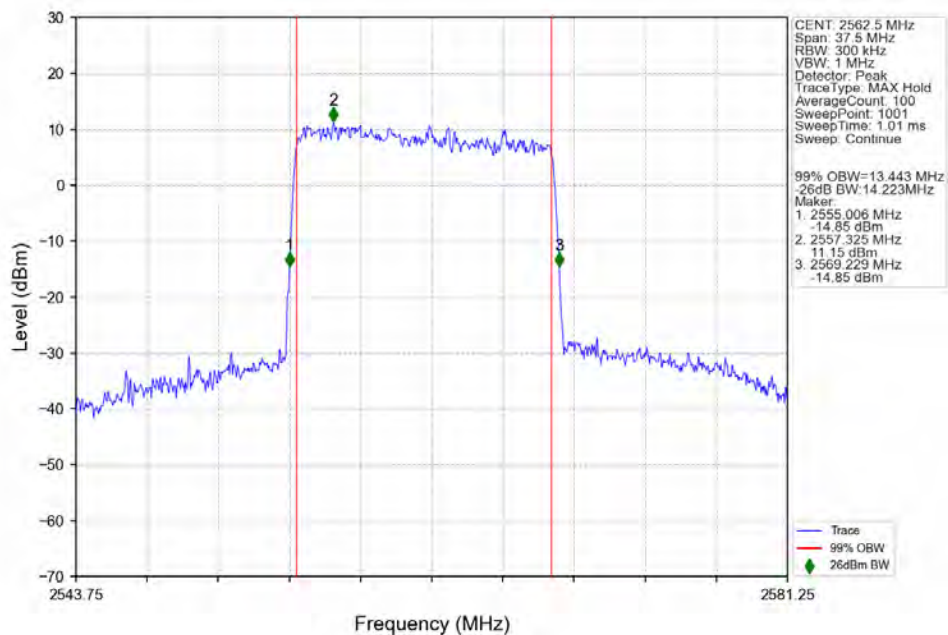
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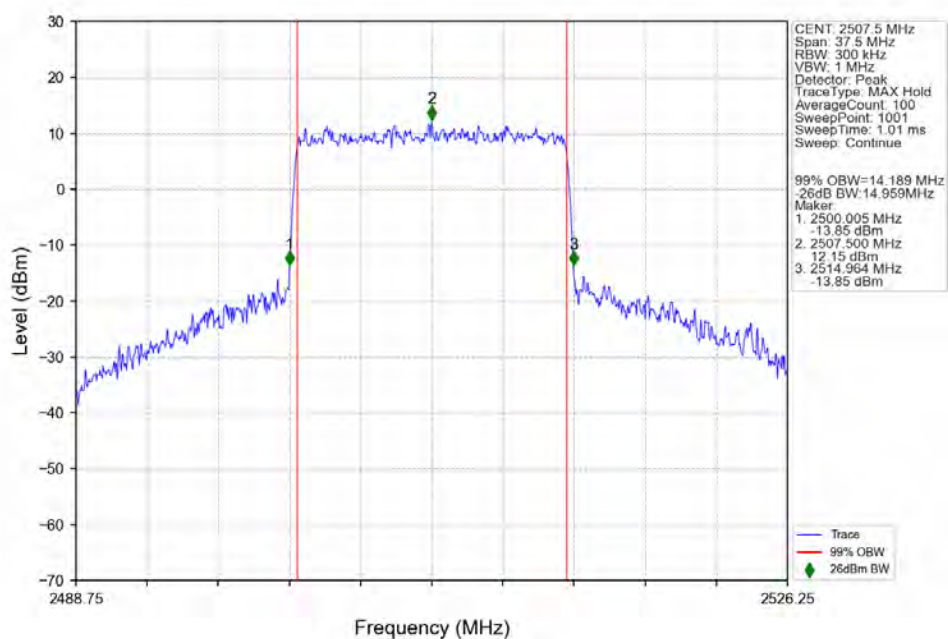
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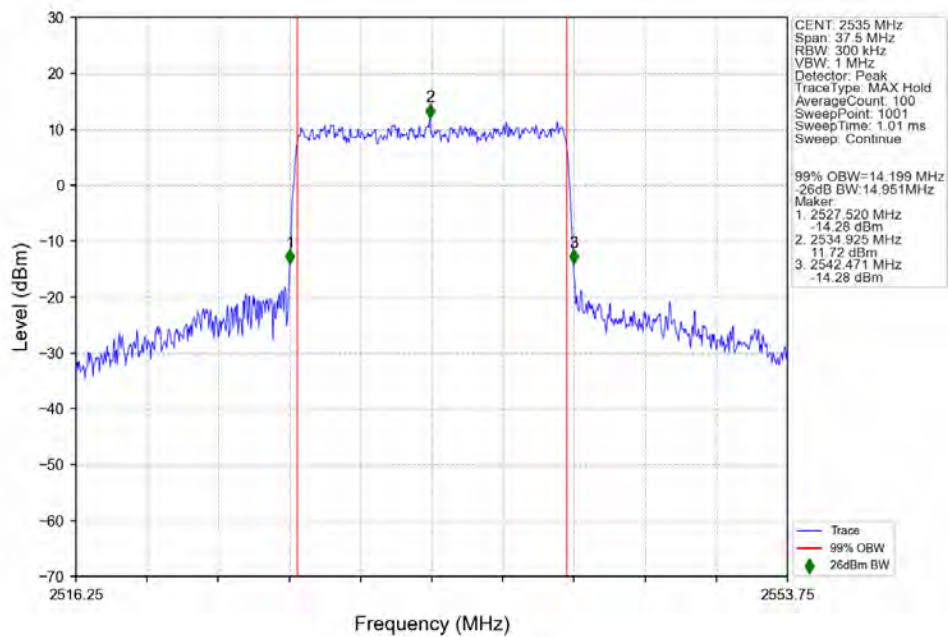
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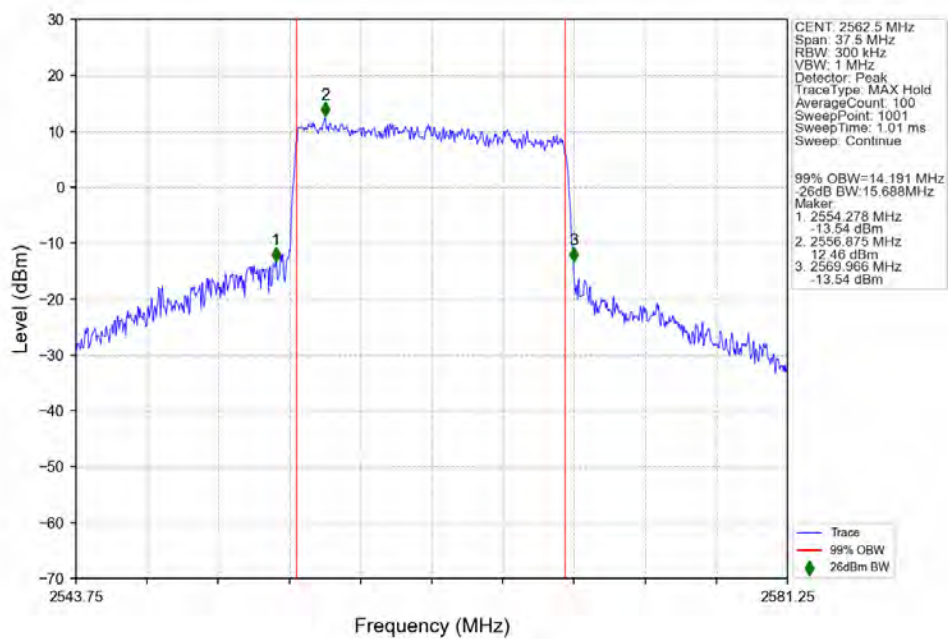
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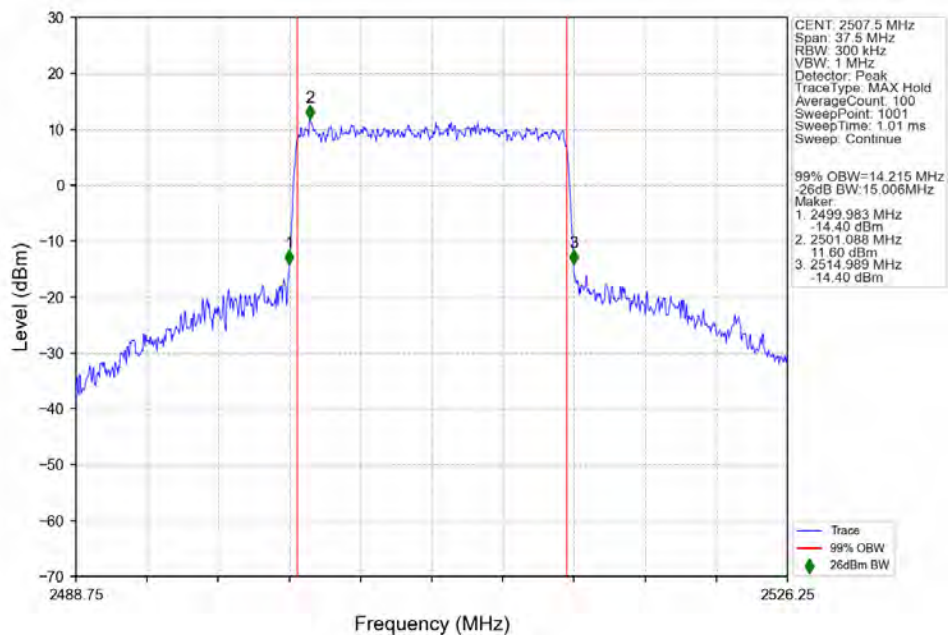
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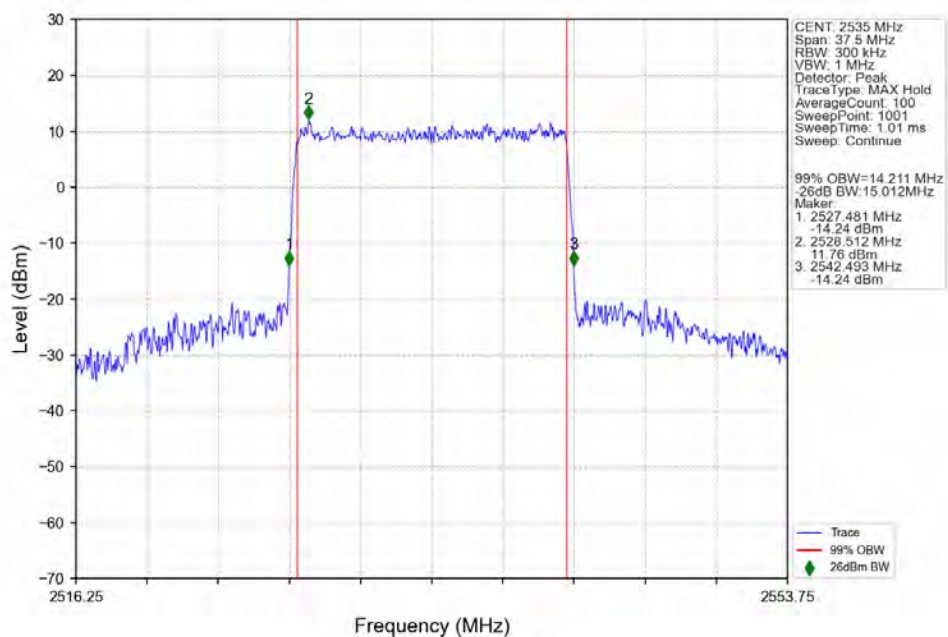
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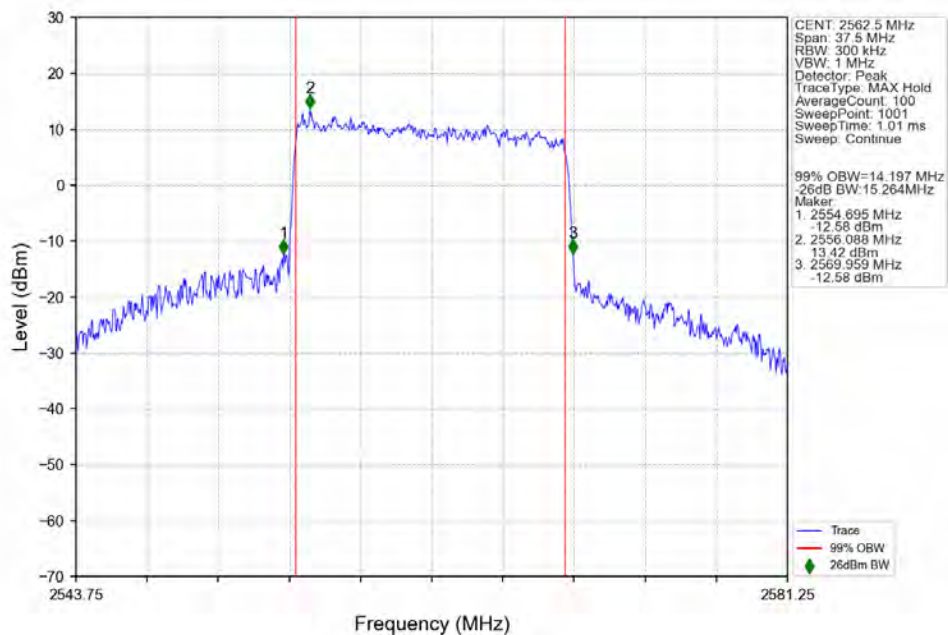
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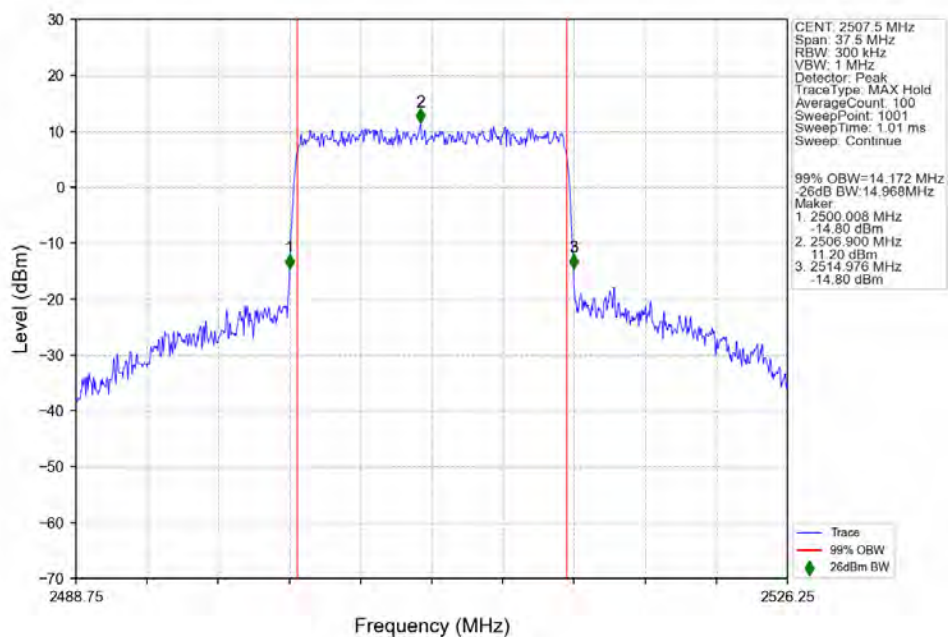
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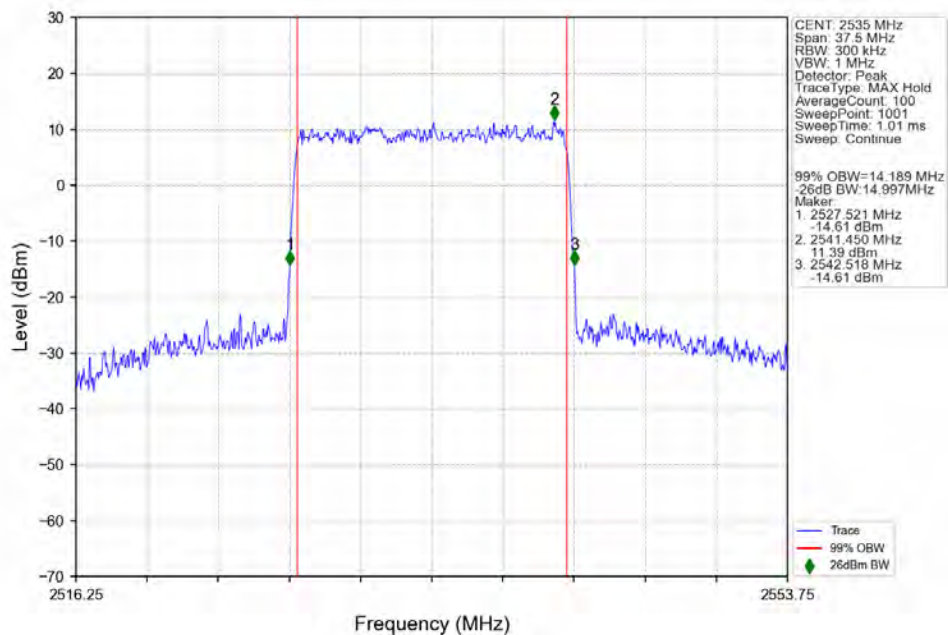
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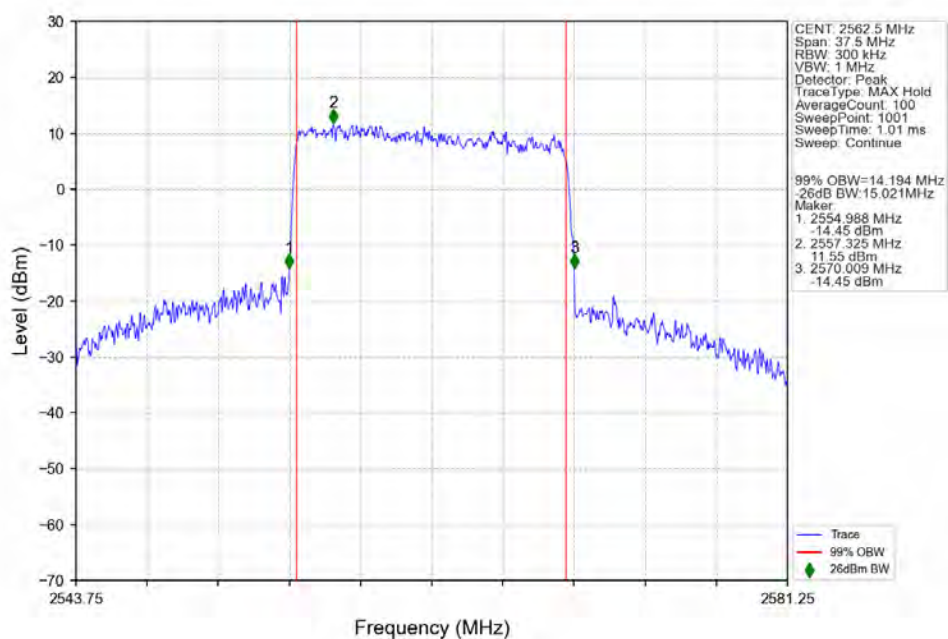
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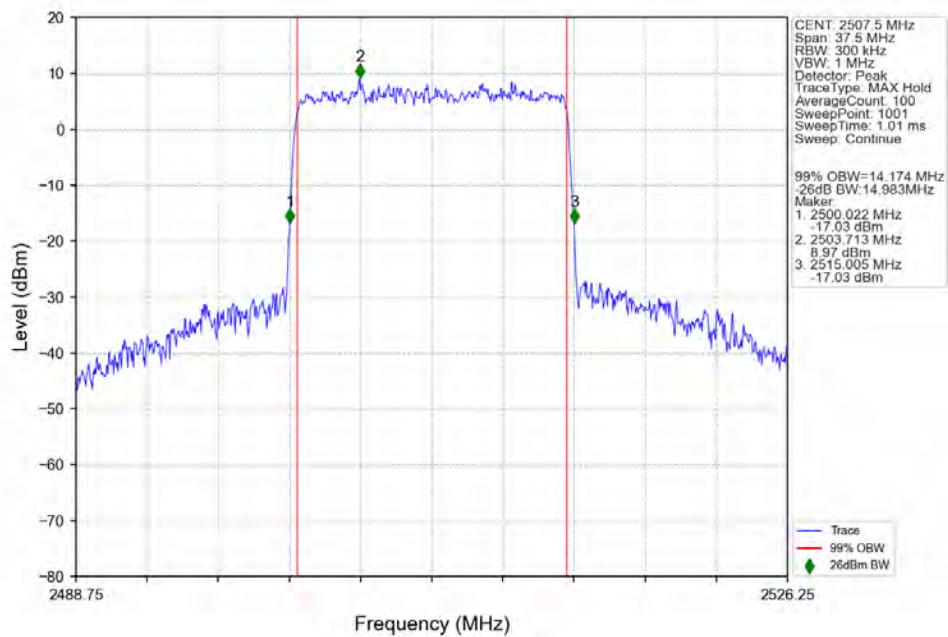
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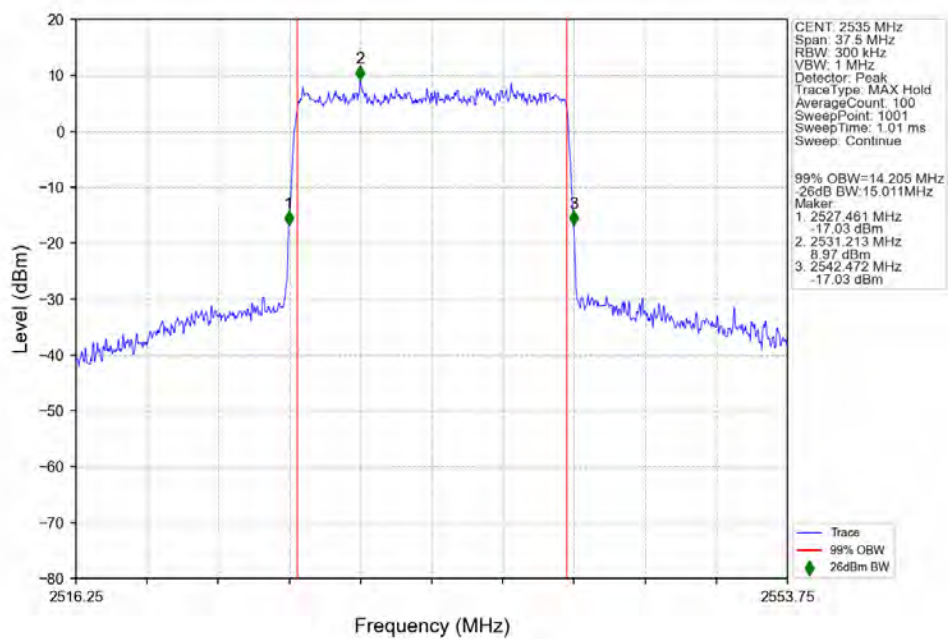
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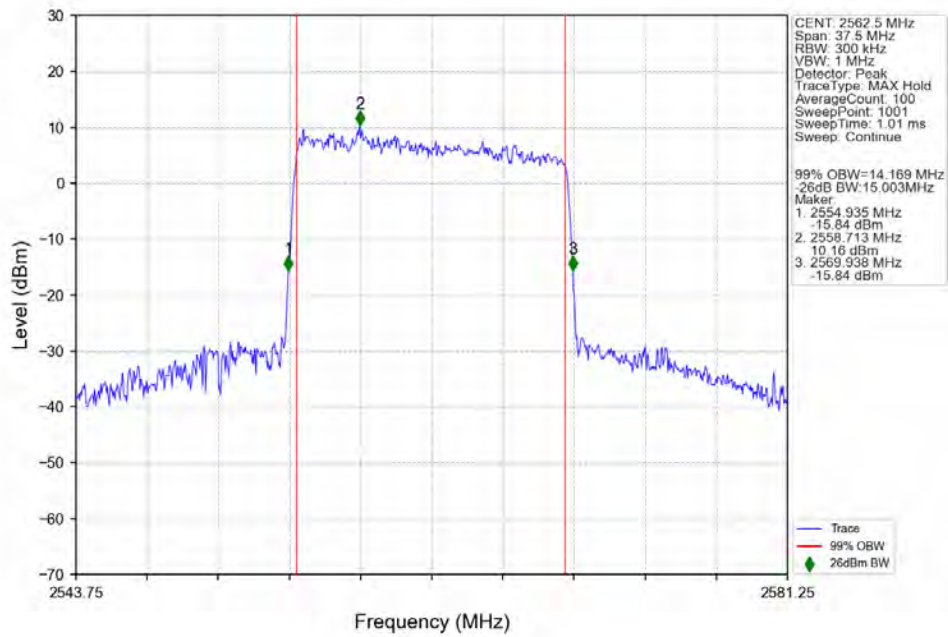
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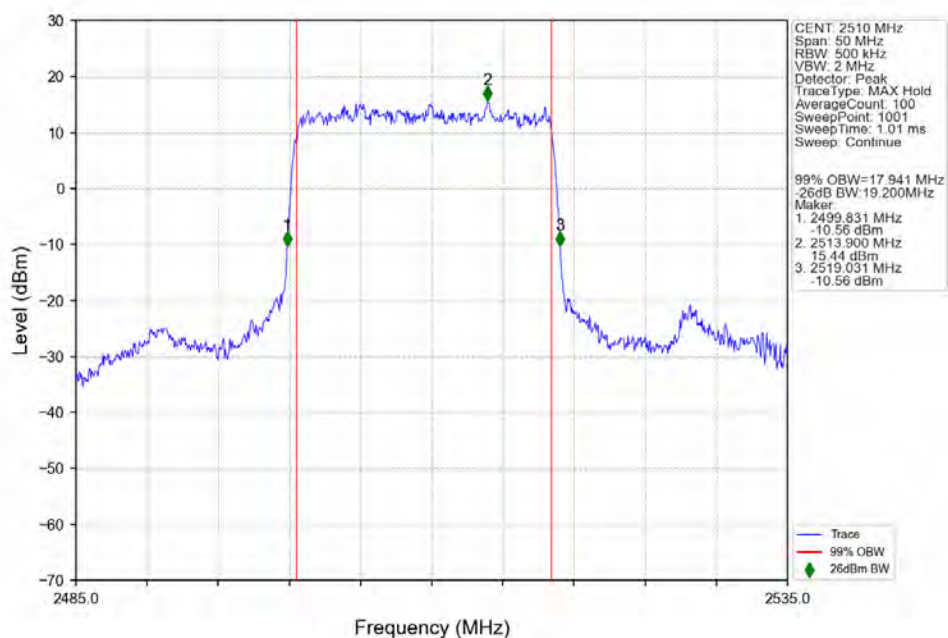


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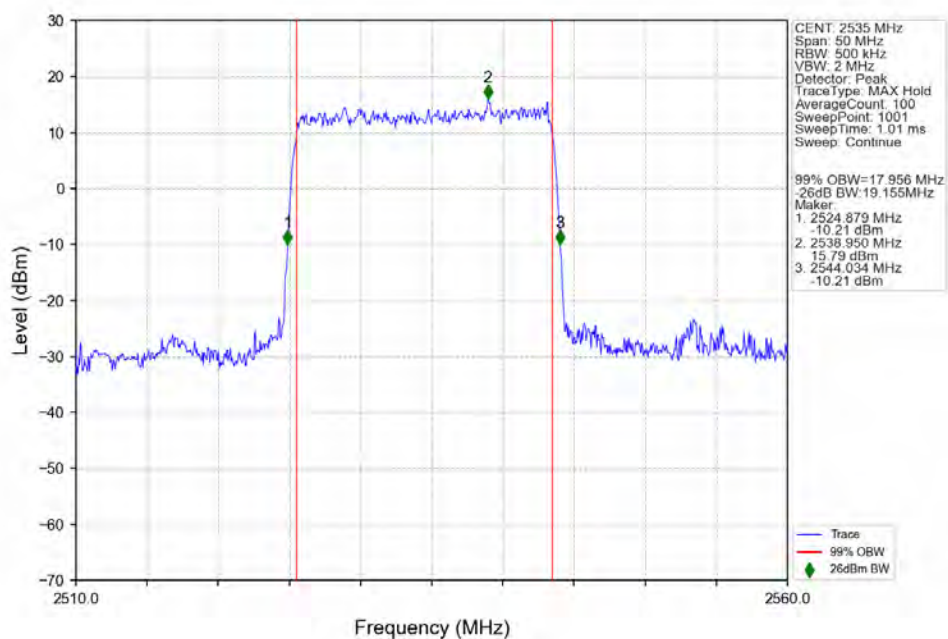


3.2.4 15k_SISO_20MHz_NTNV

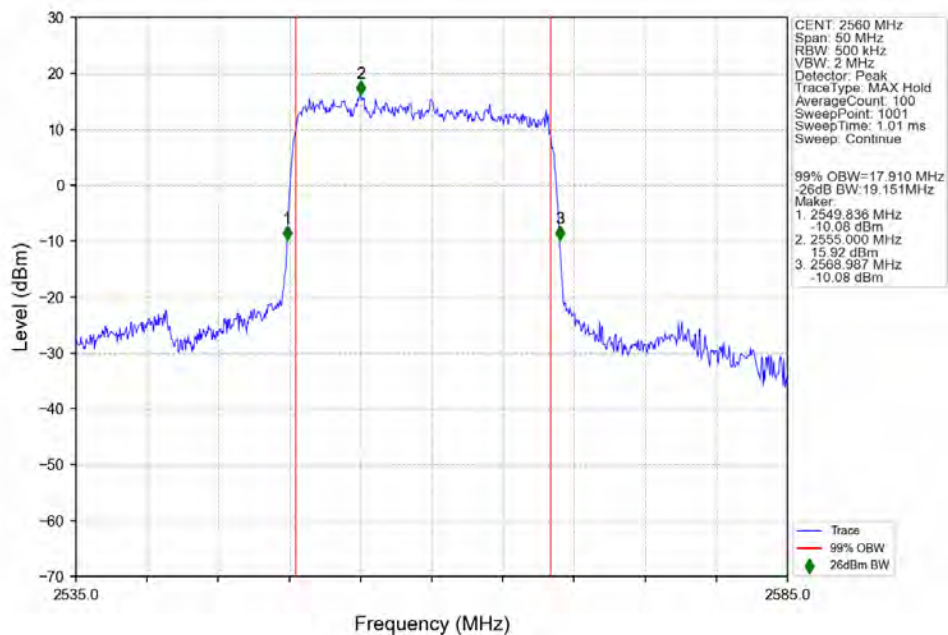
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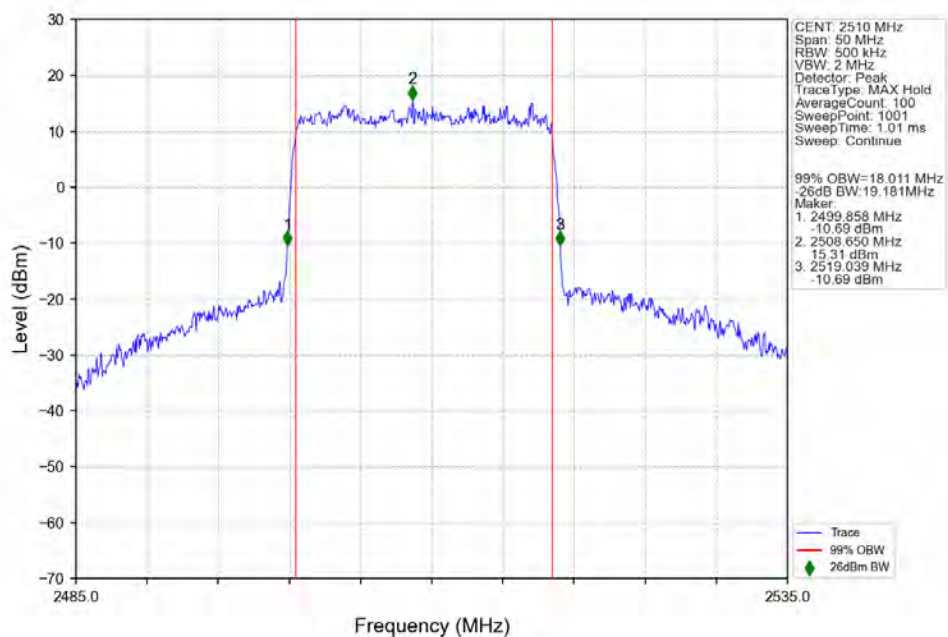
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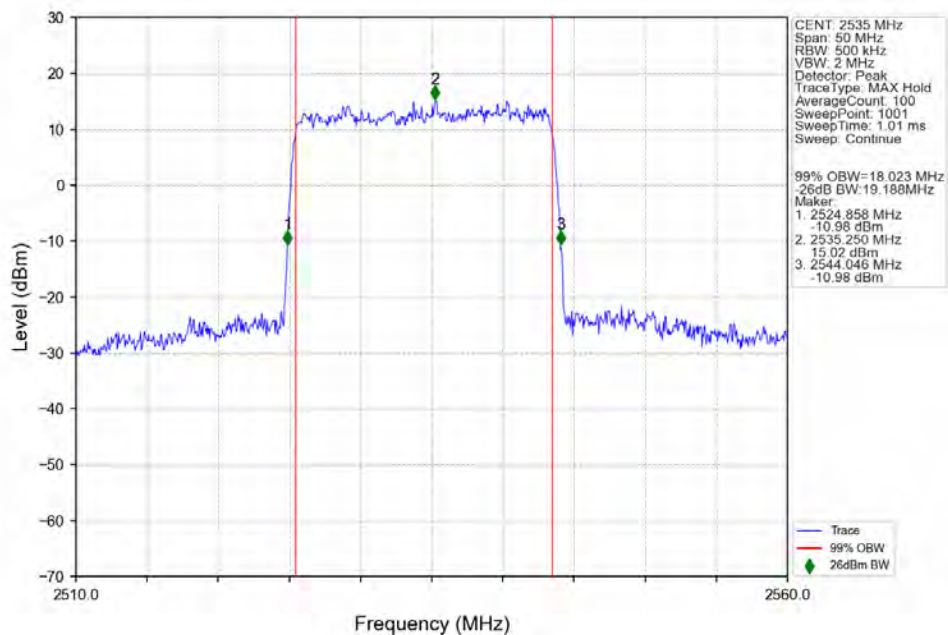
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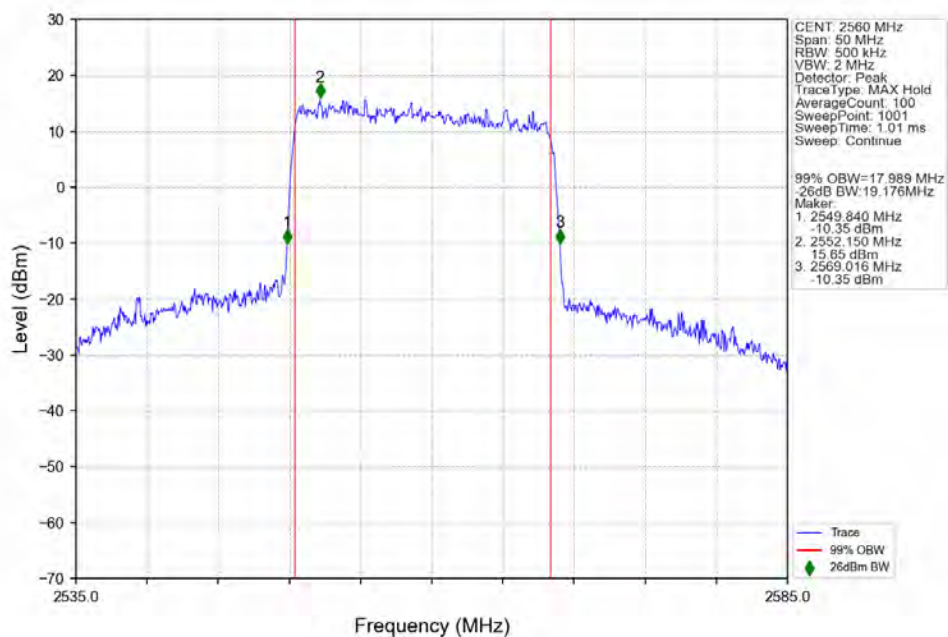
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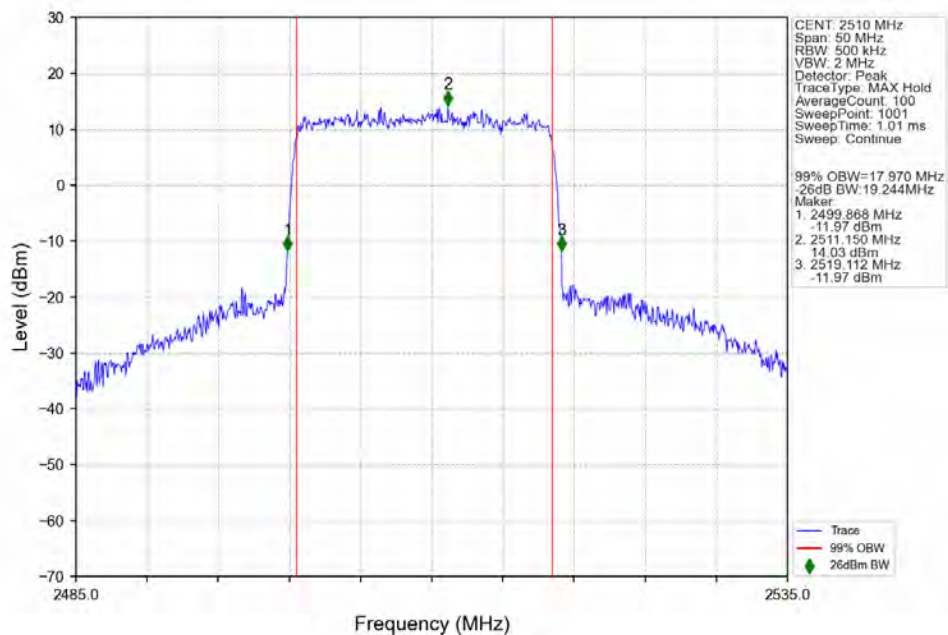
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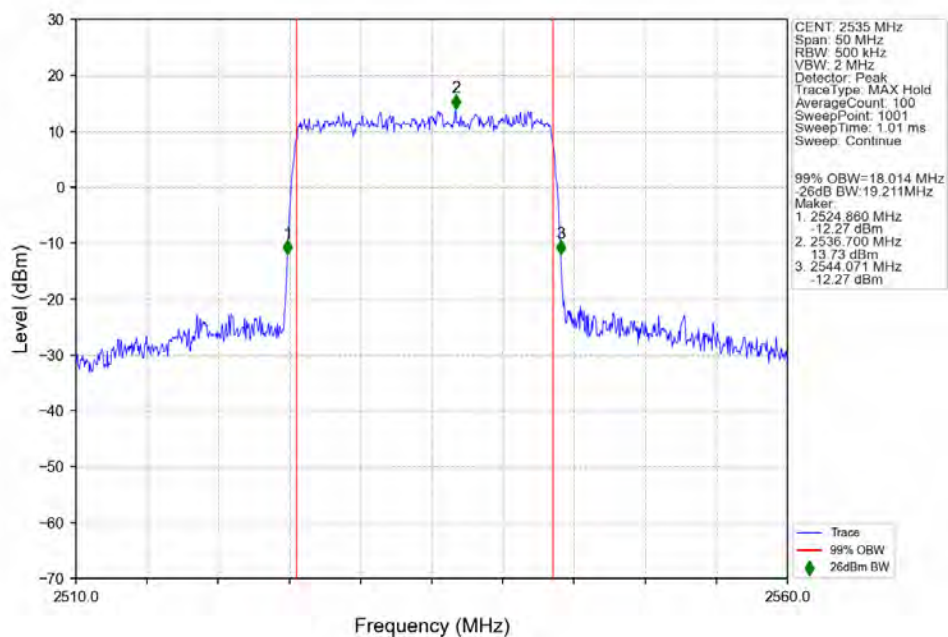
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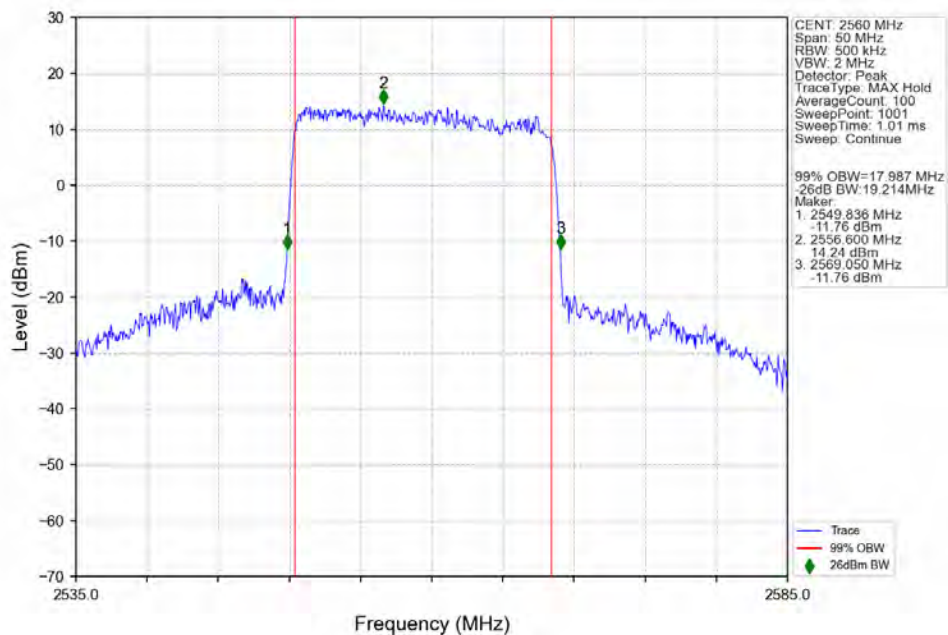
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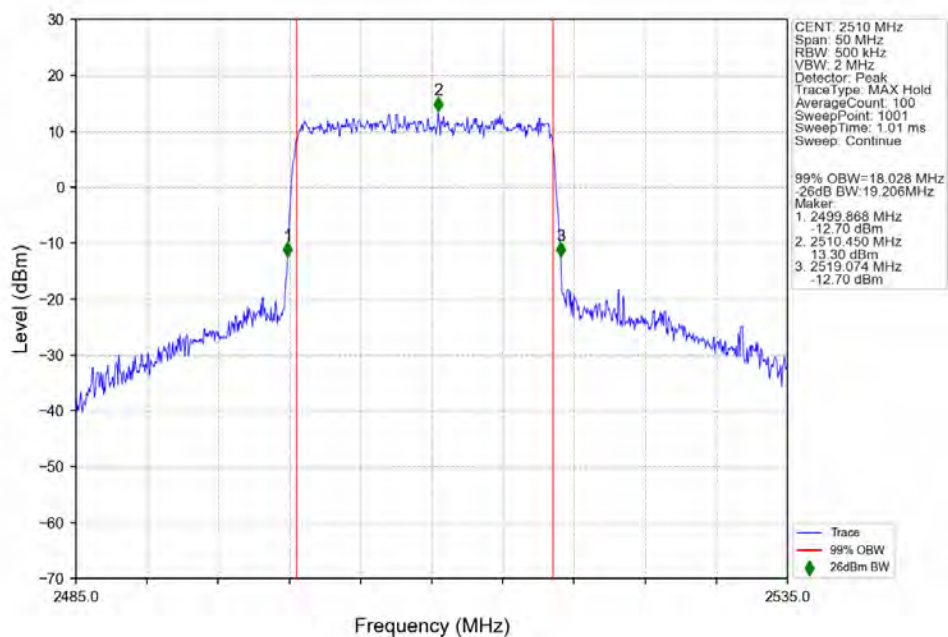
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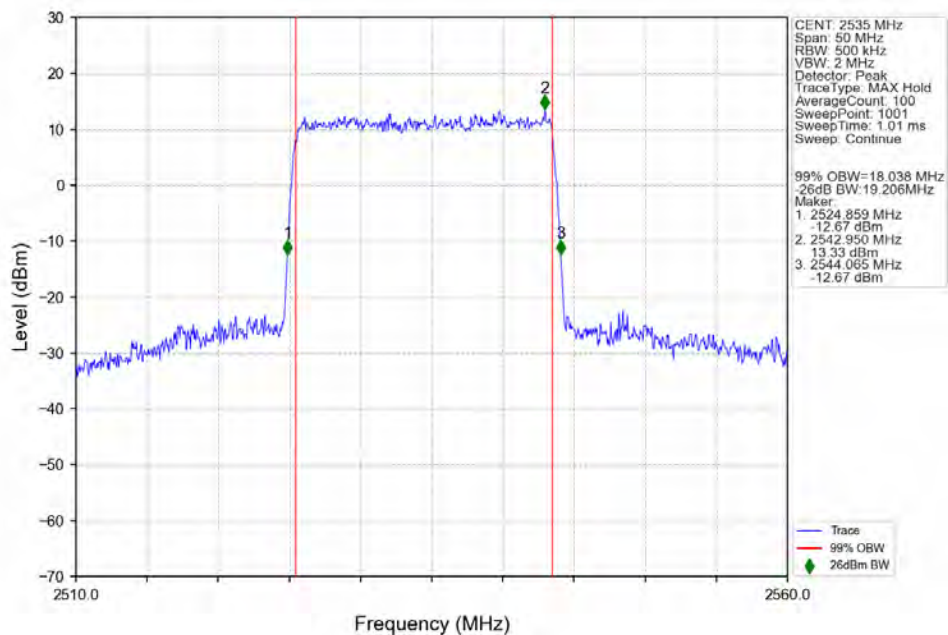
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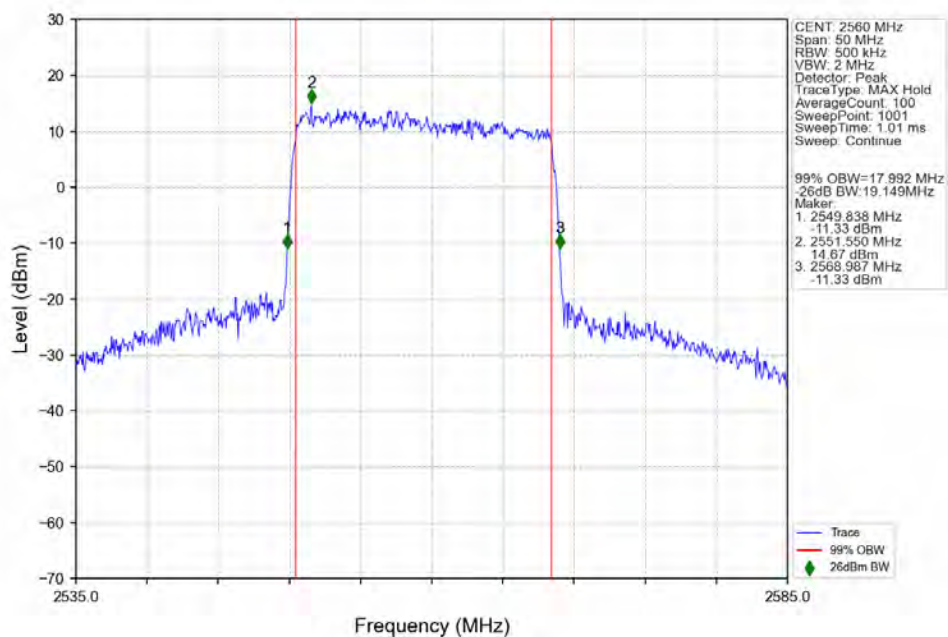
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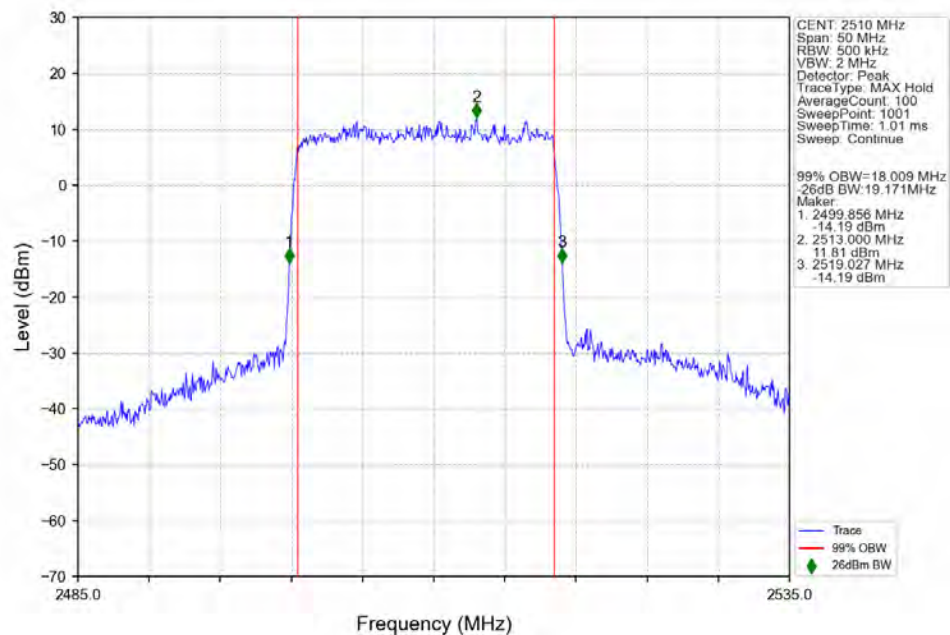
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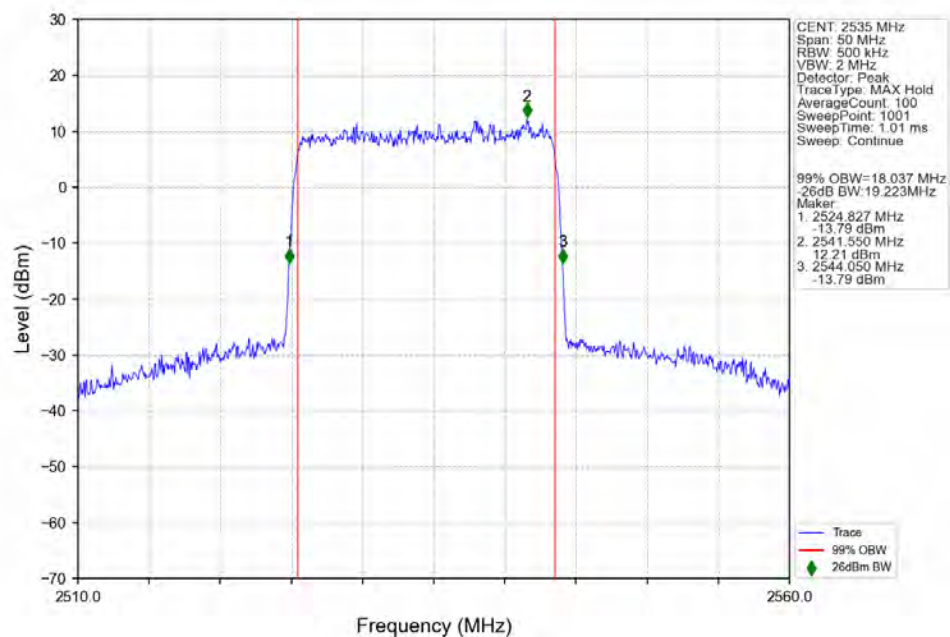
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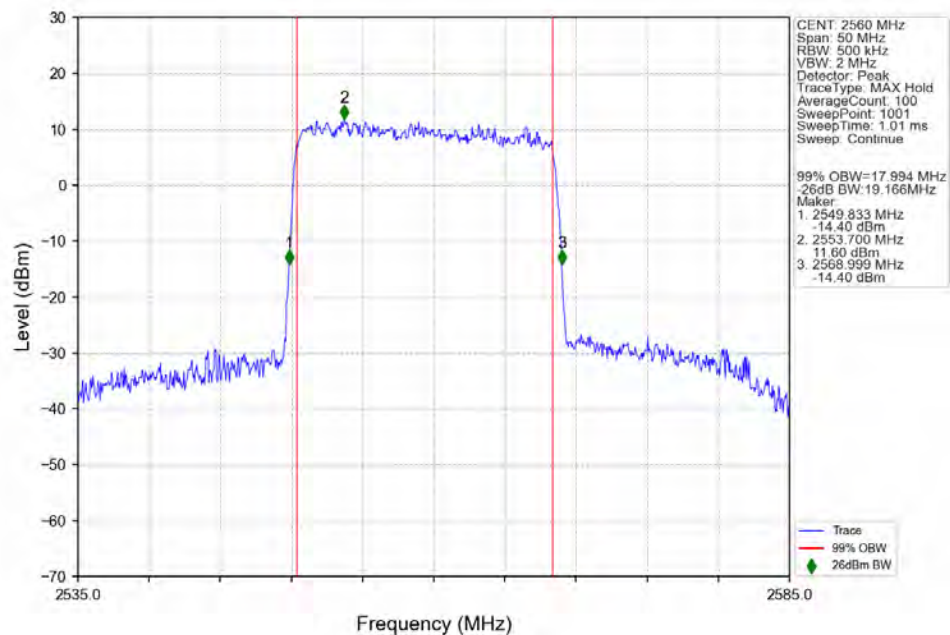
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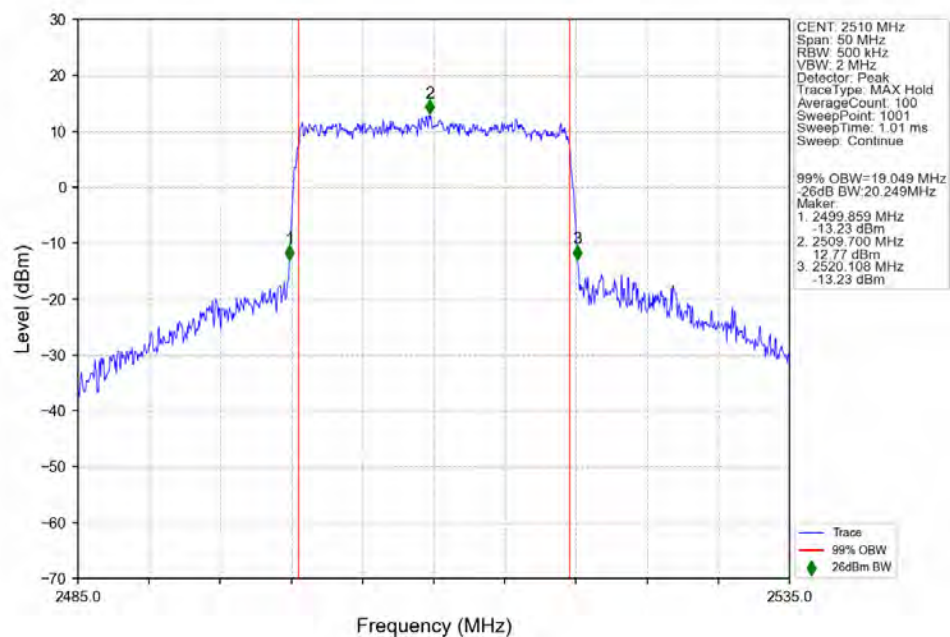
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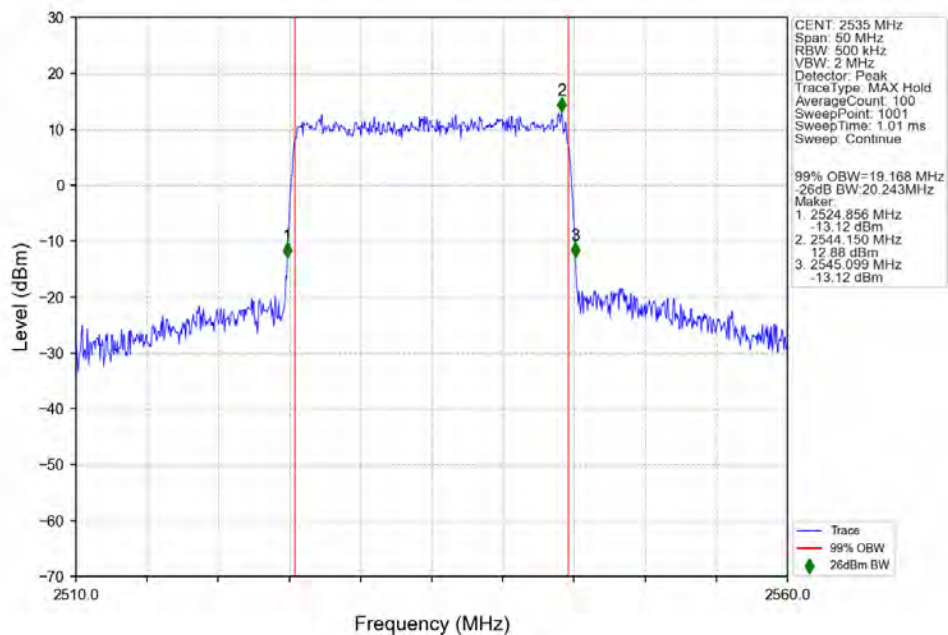
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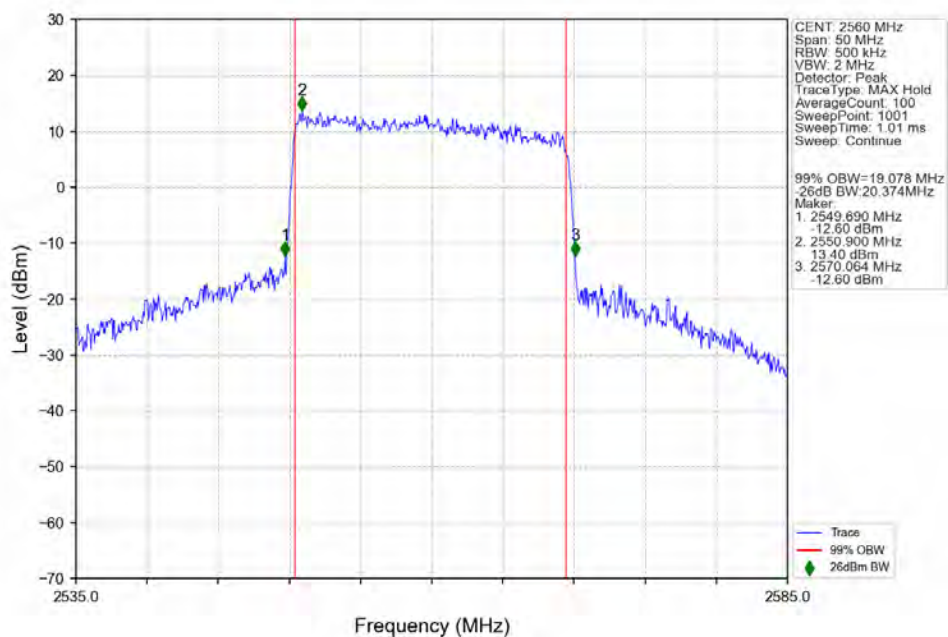
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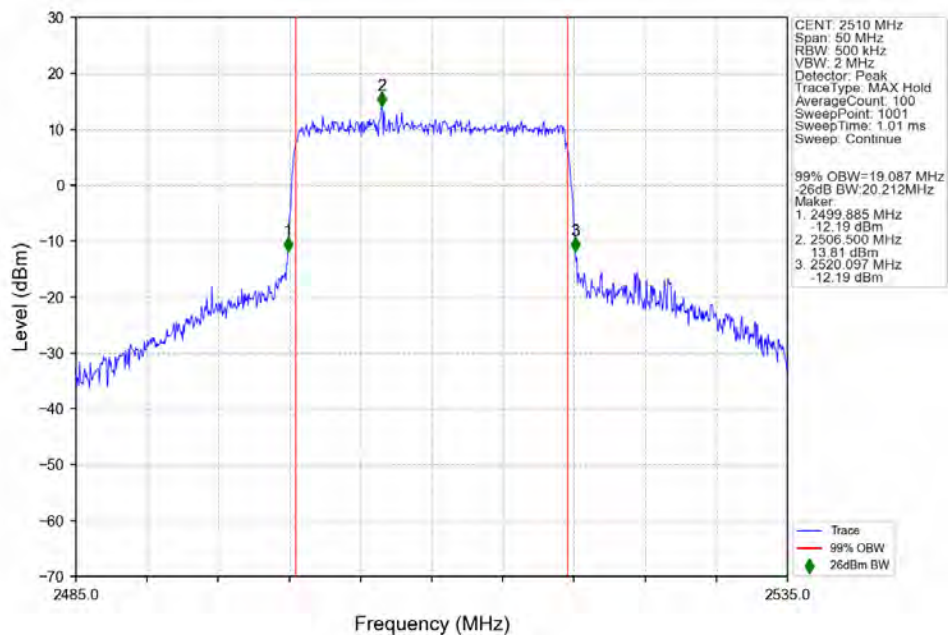
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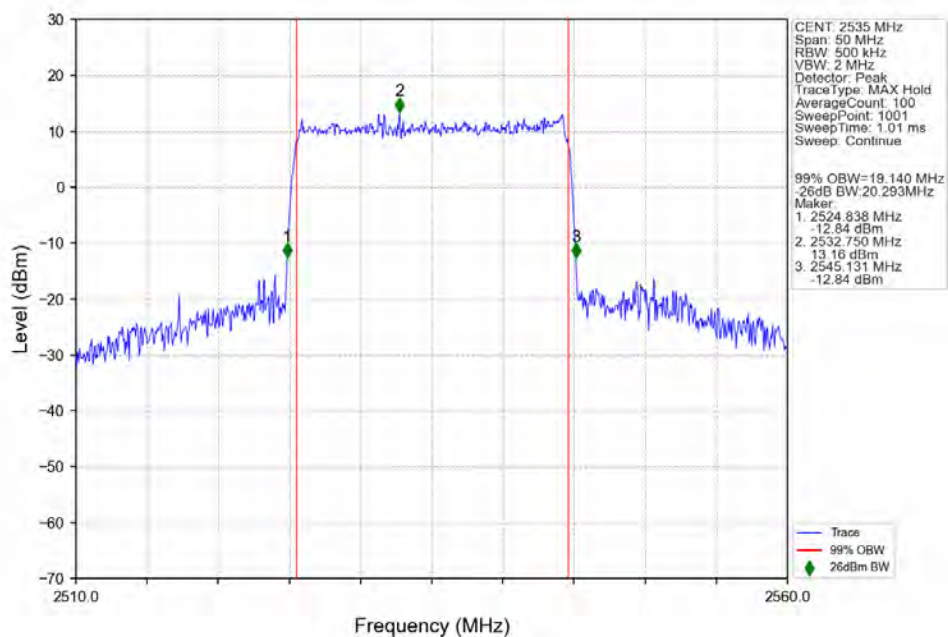
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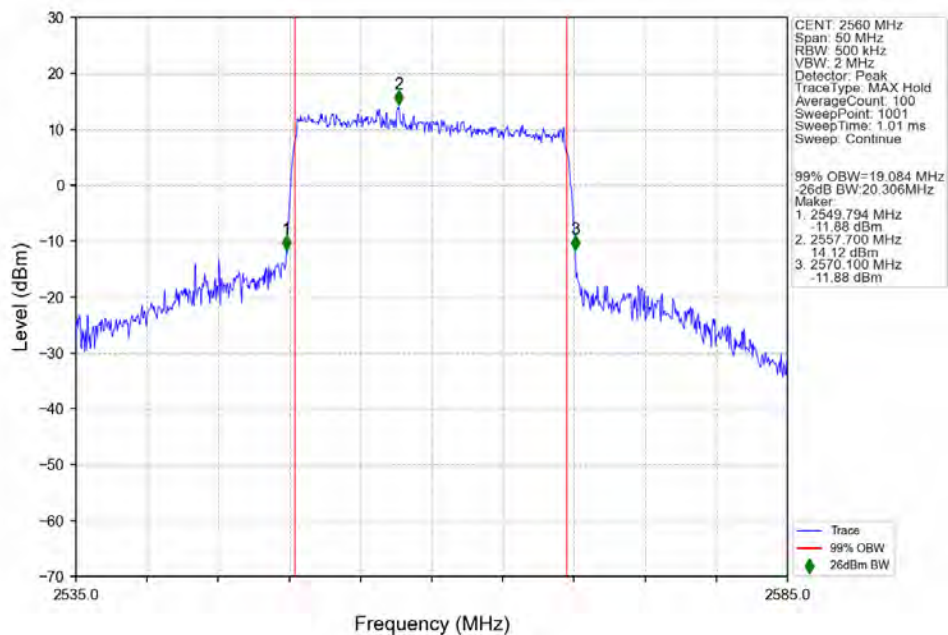
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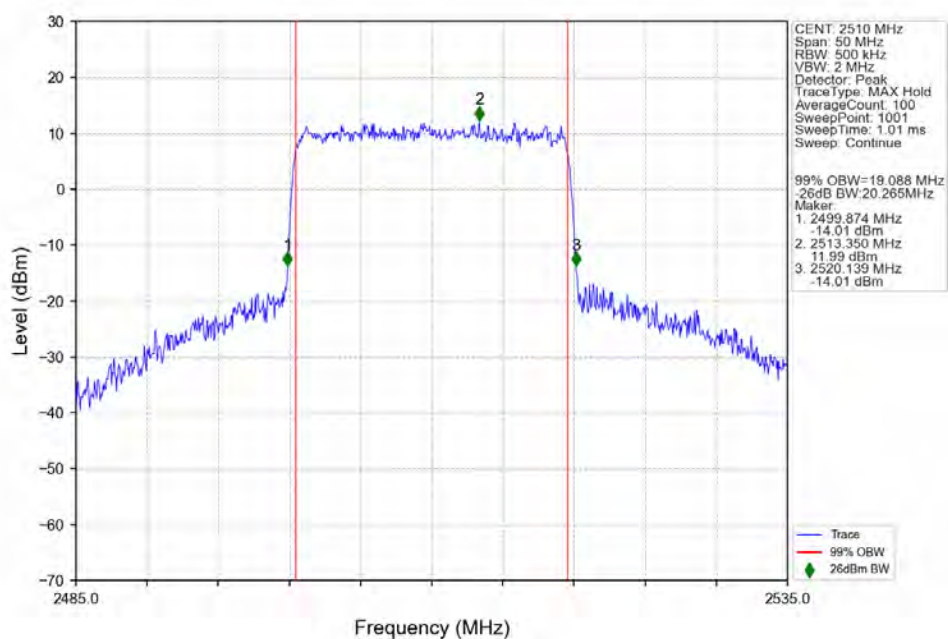
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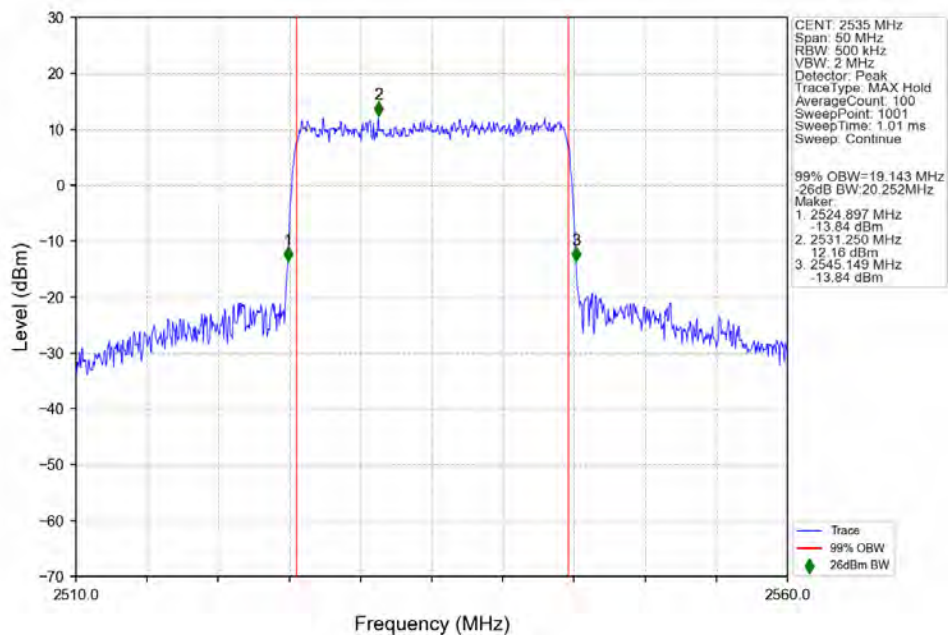
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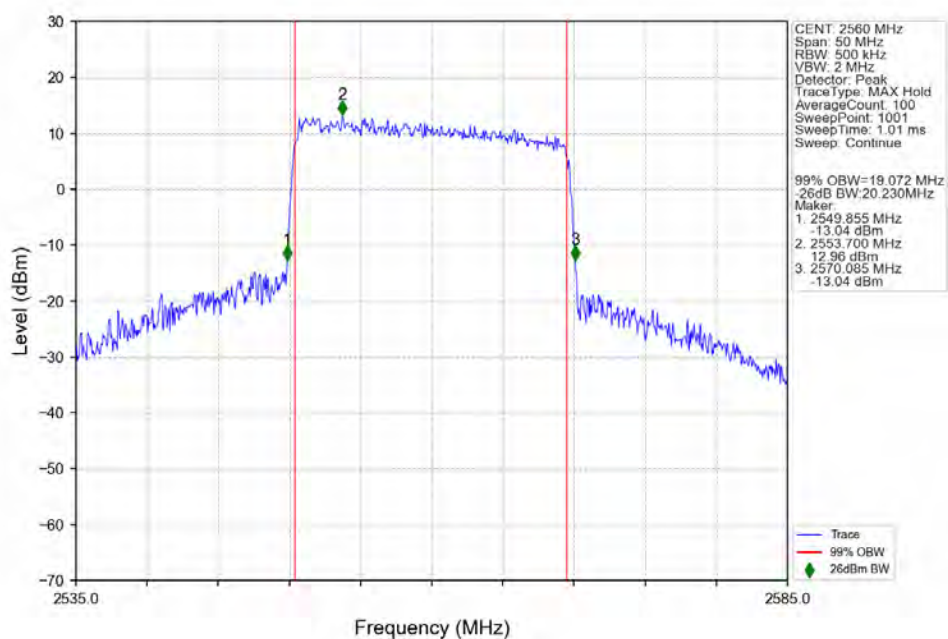
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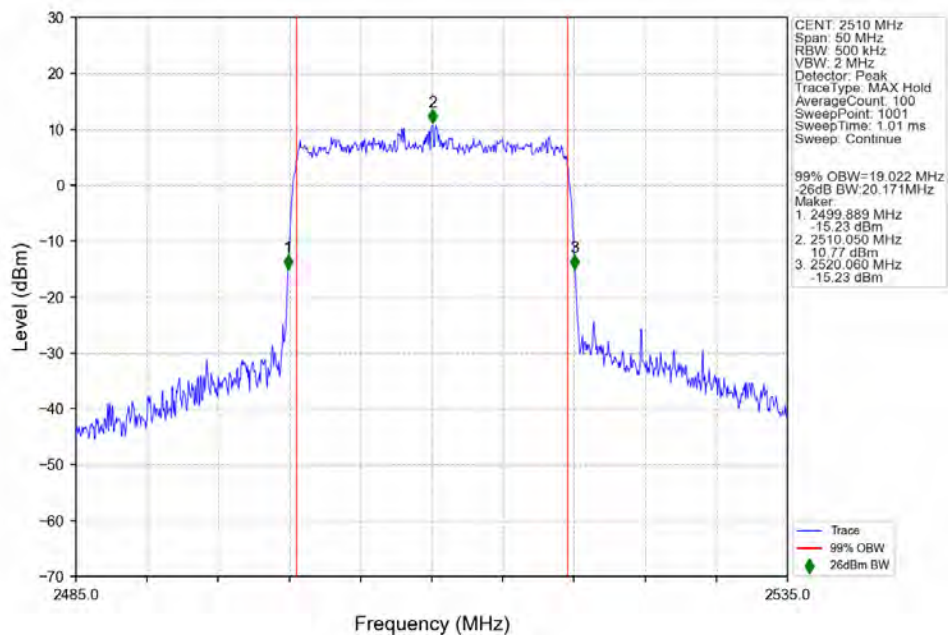
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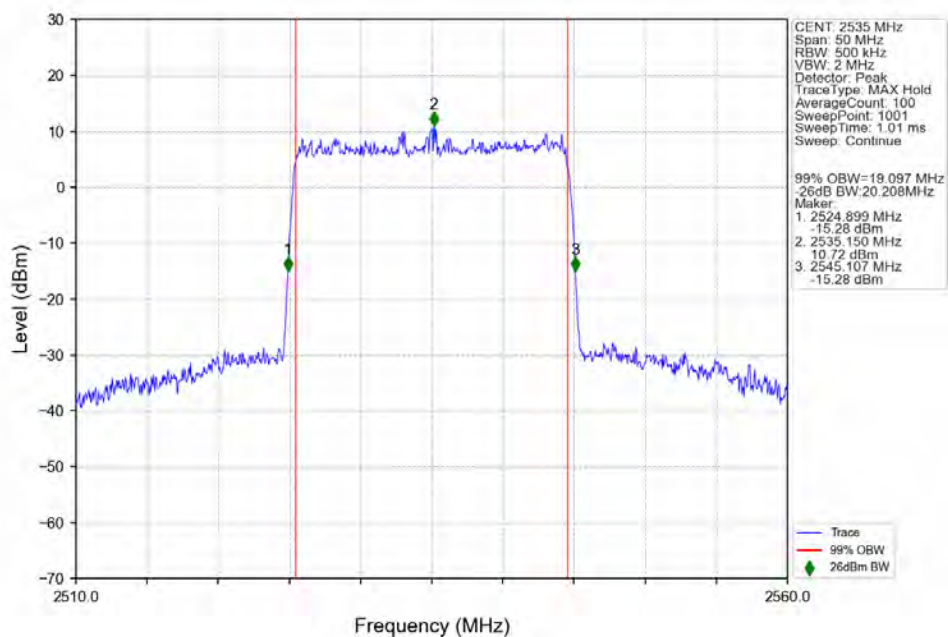
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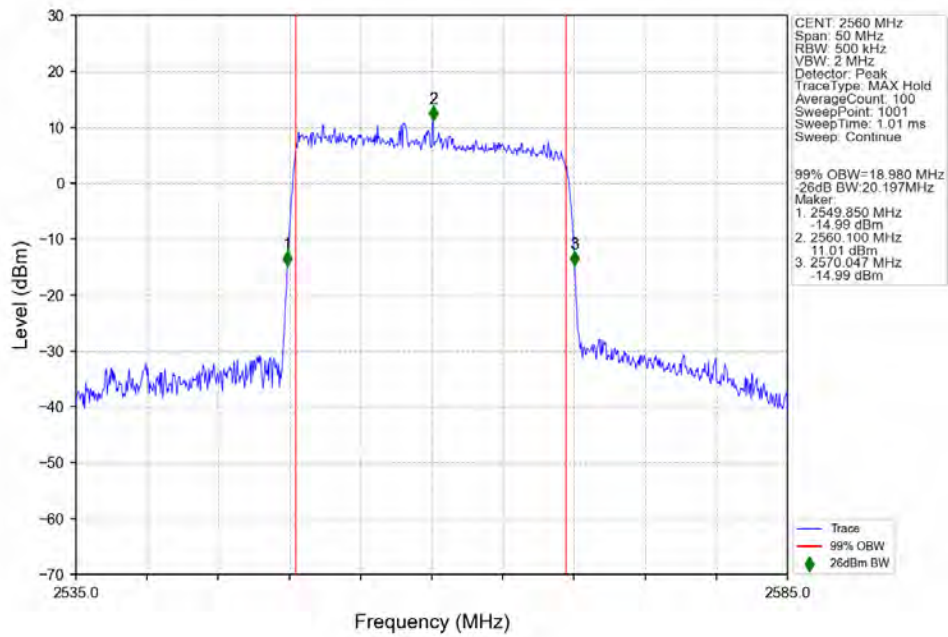
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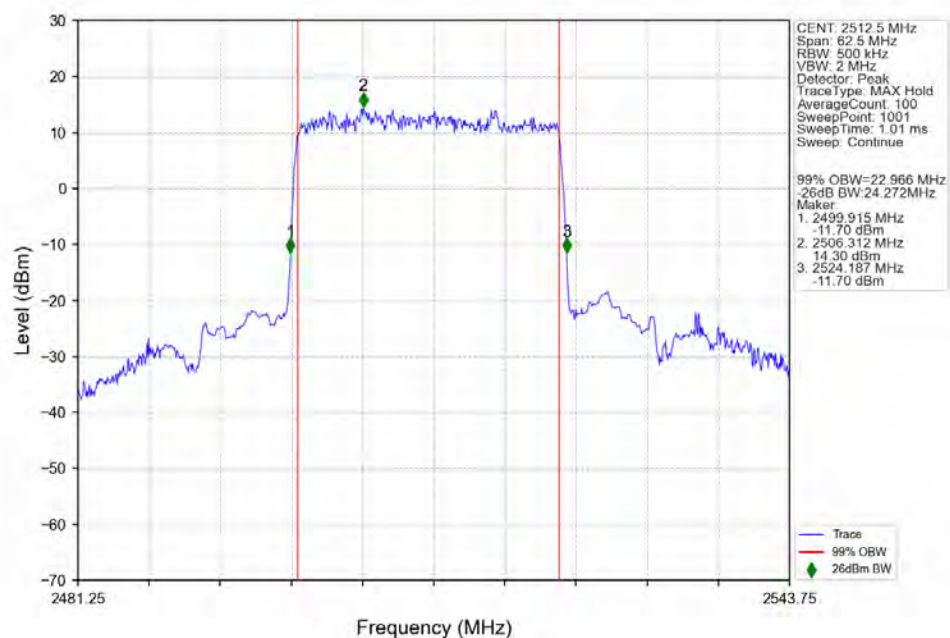


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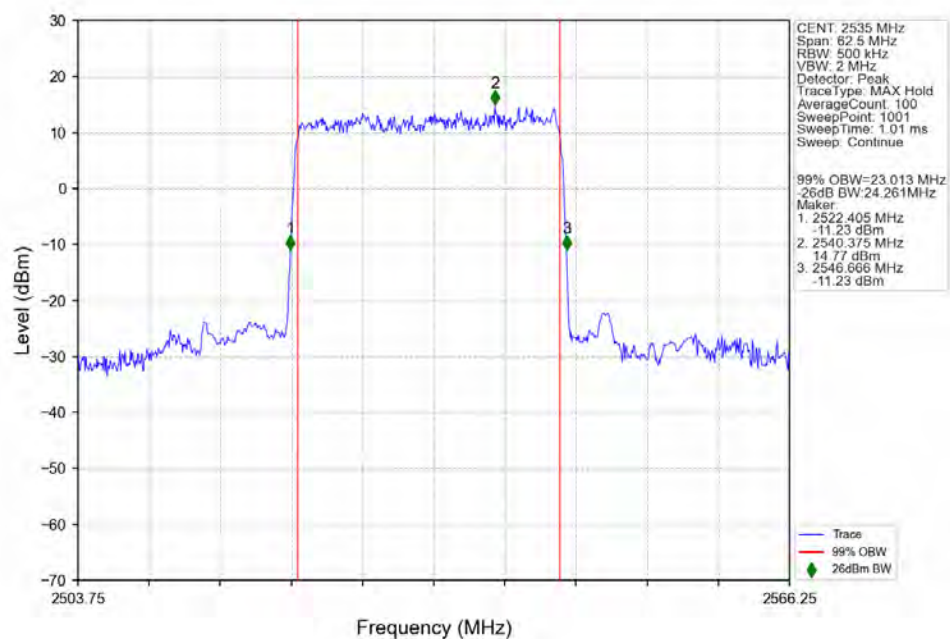


3.2.5 15k_SISO_25MHz_NTNV

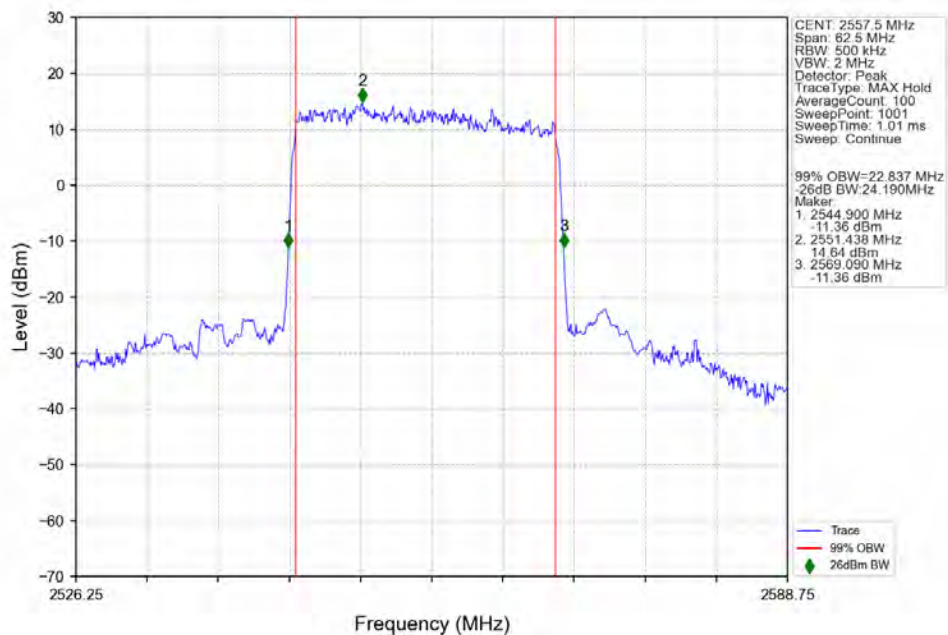
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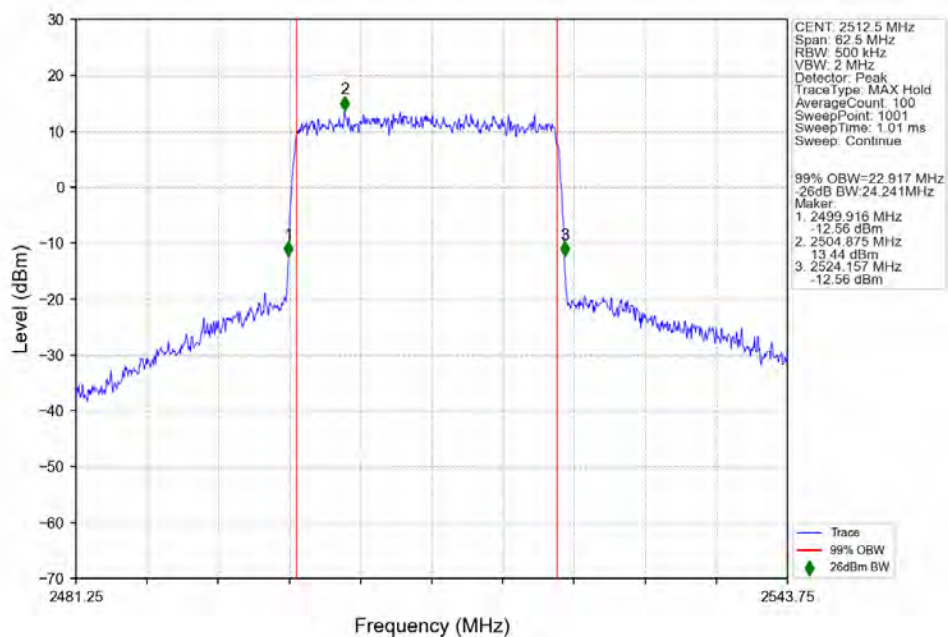
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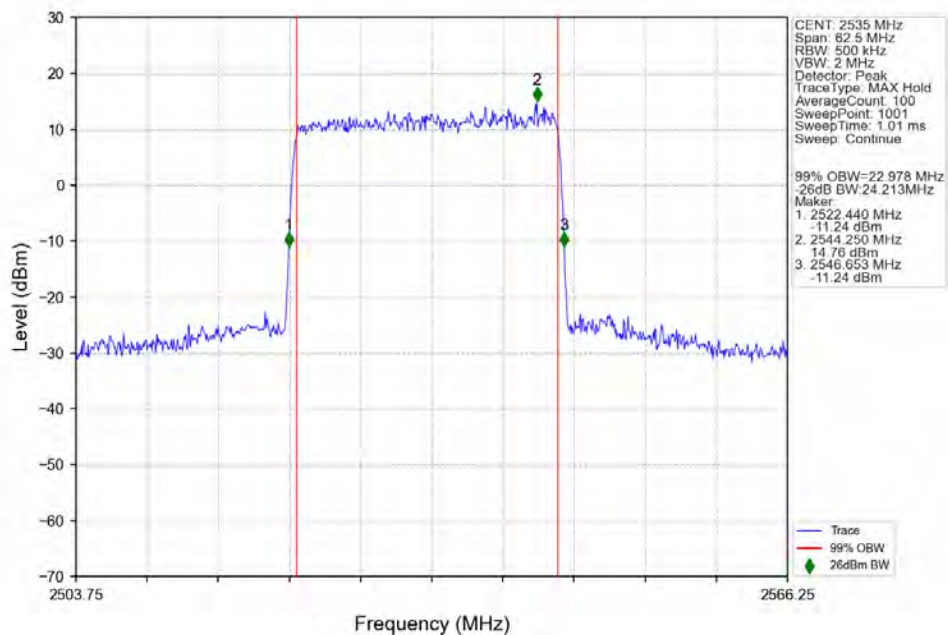
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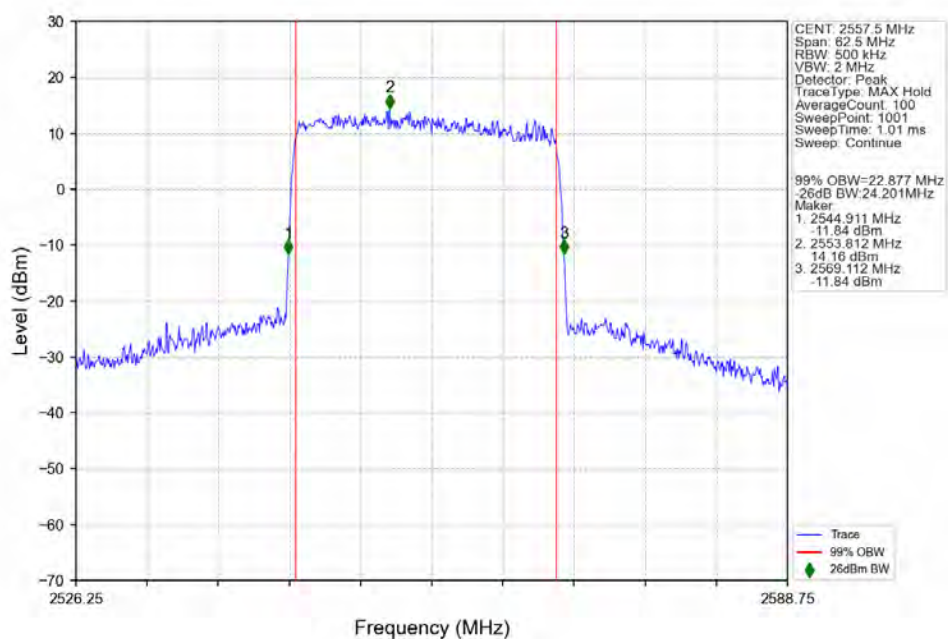
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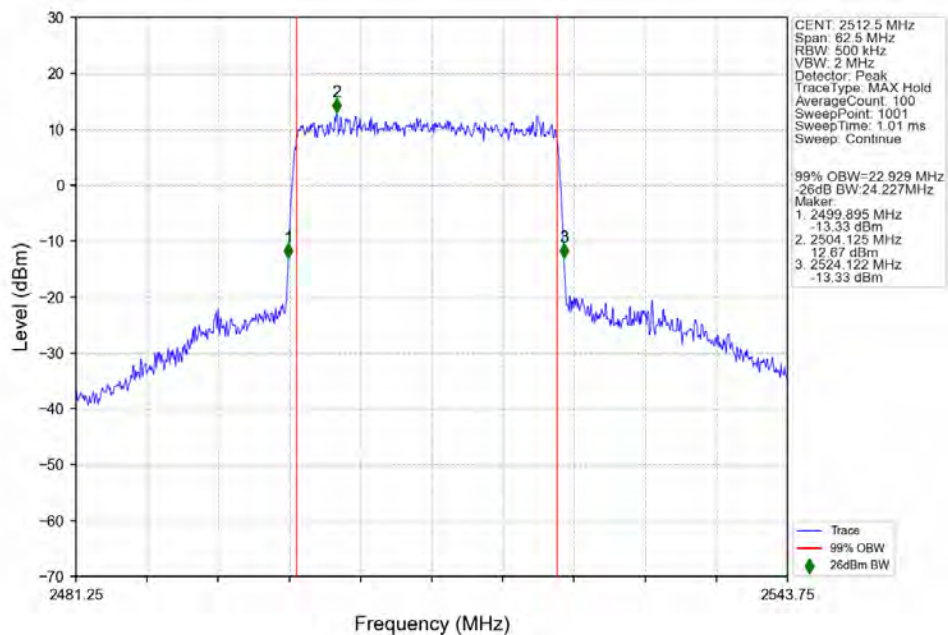
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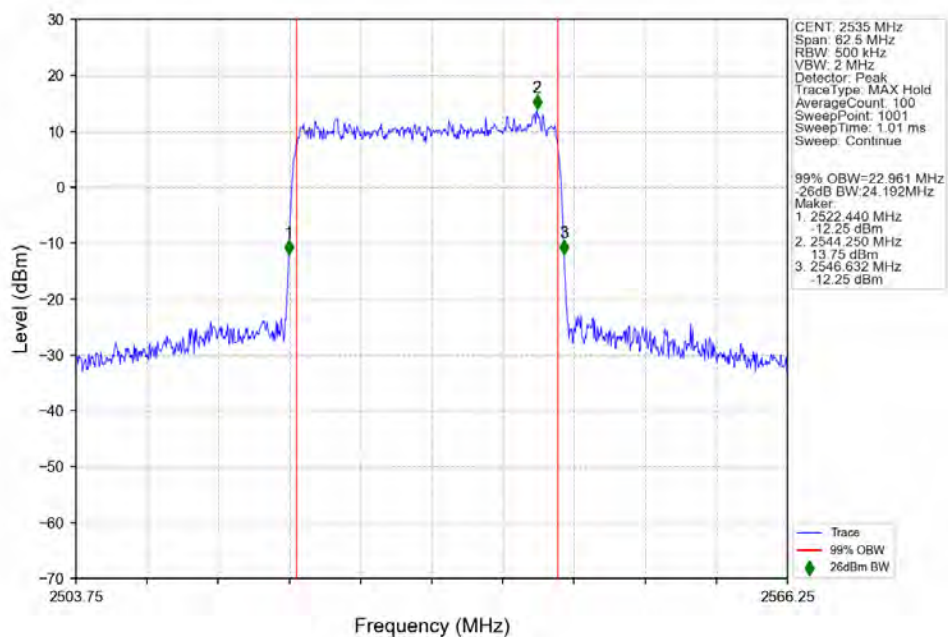
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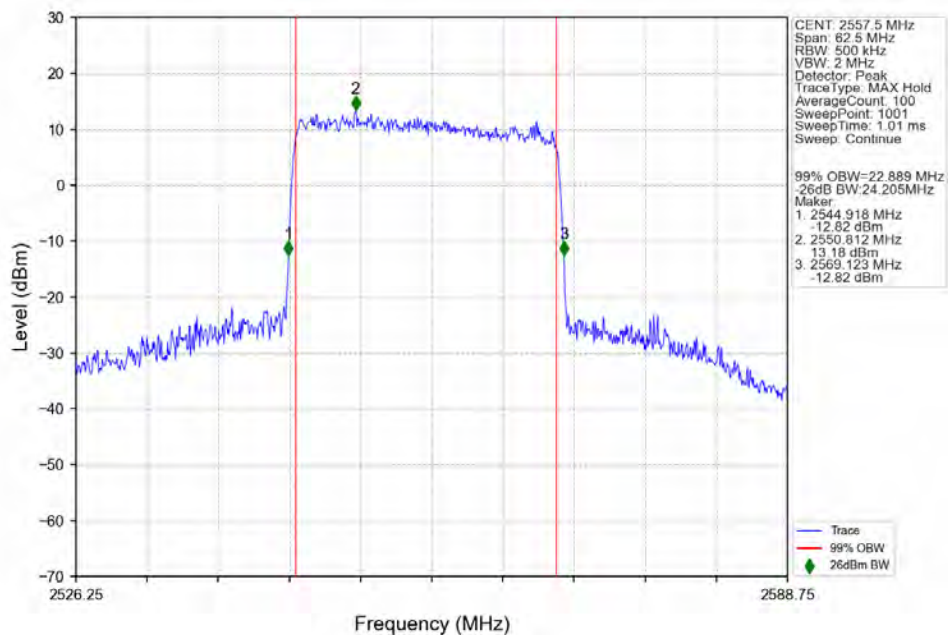
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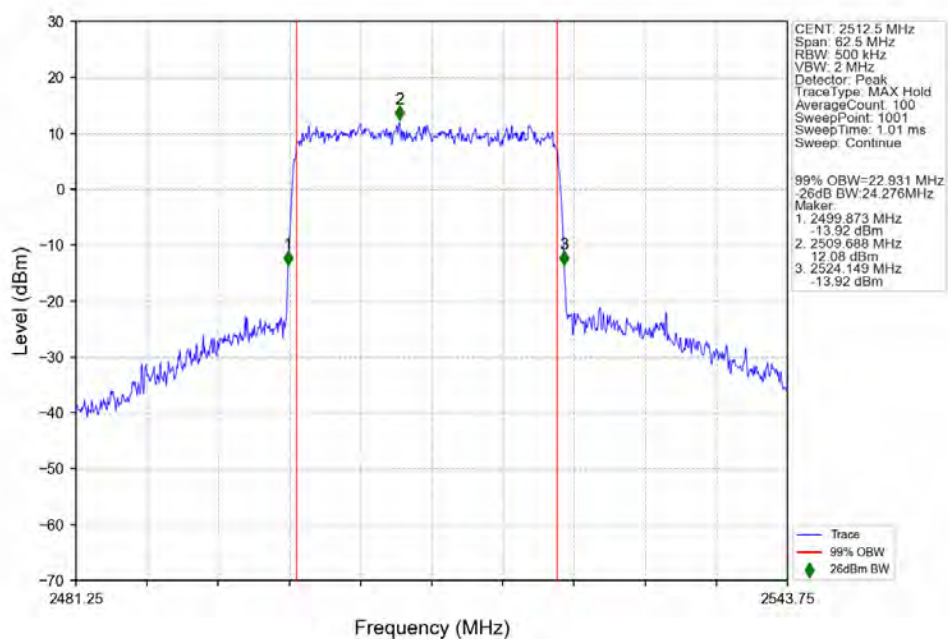
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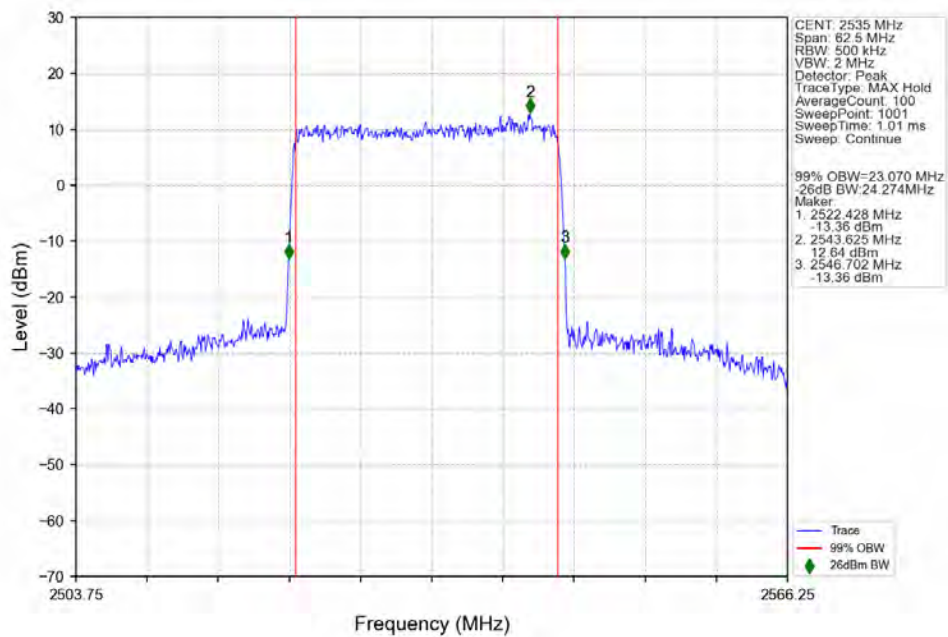
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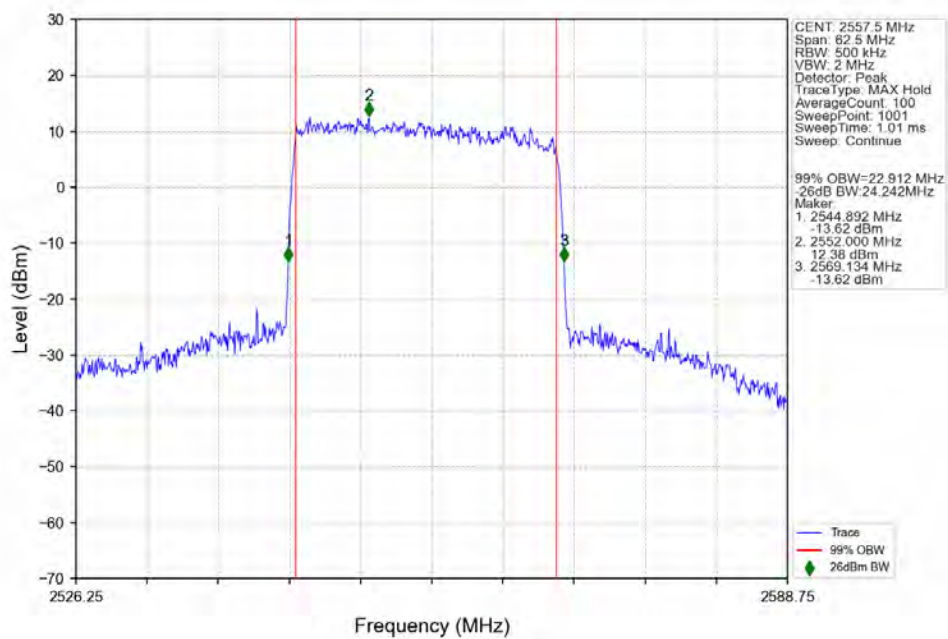
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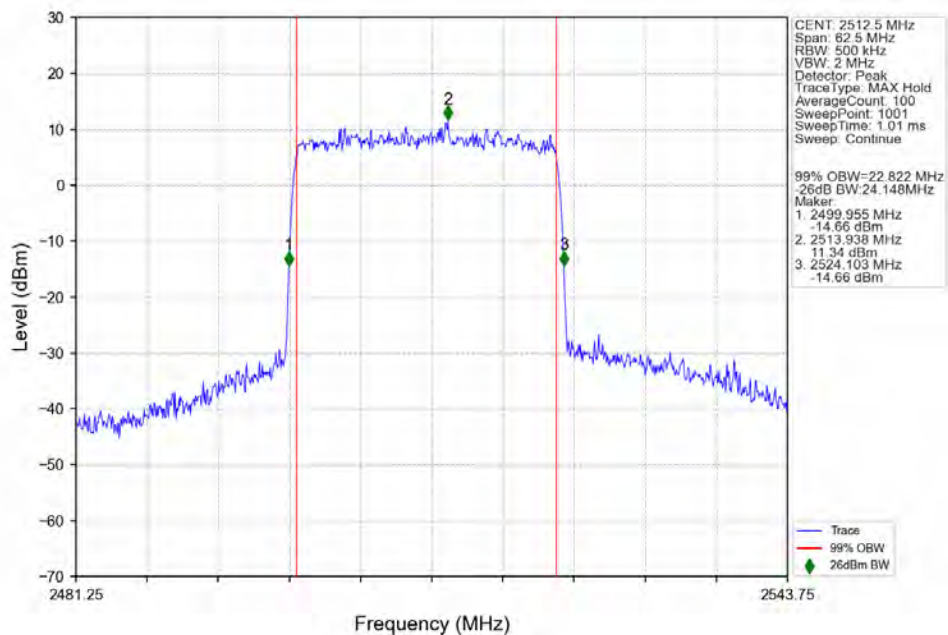
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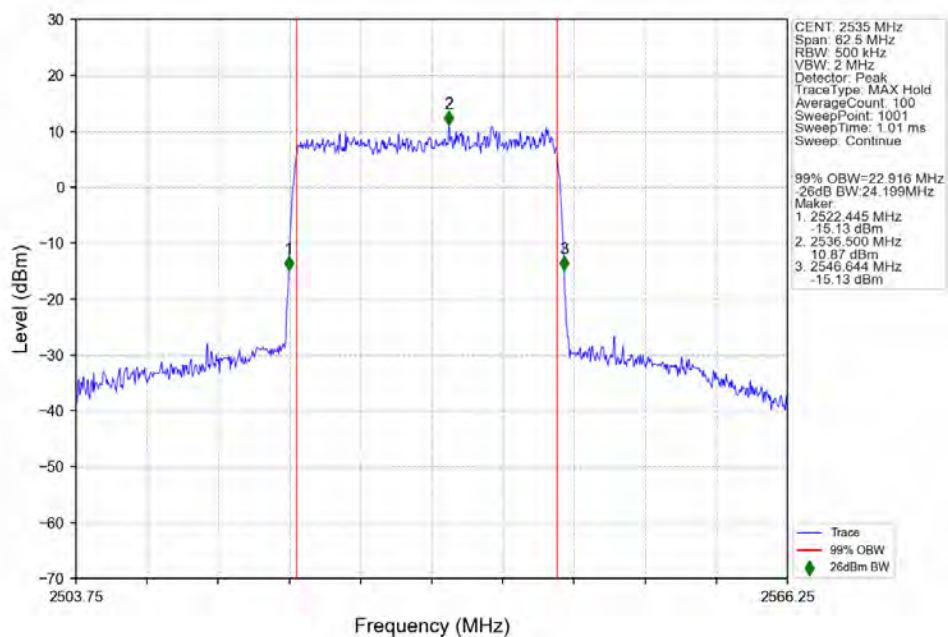
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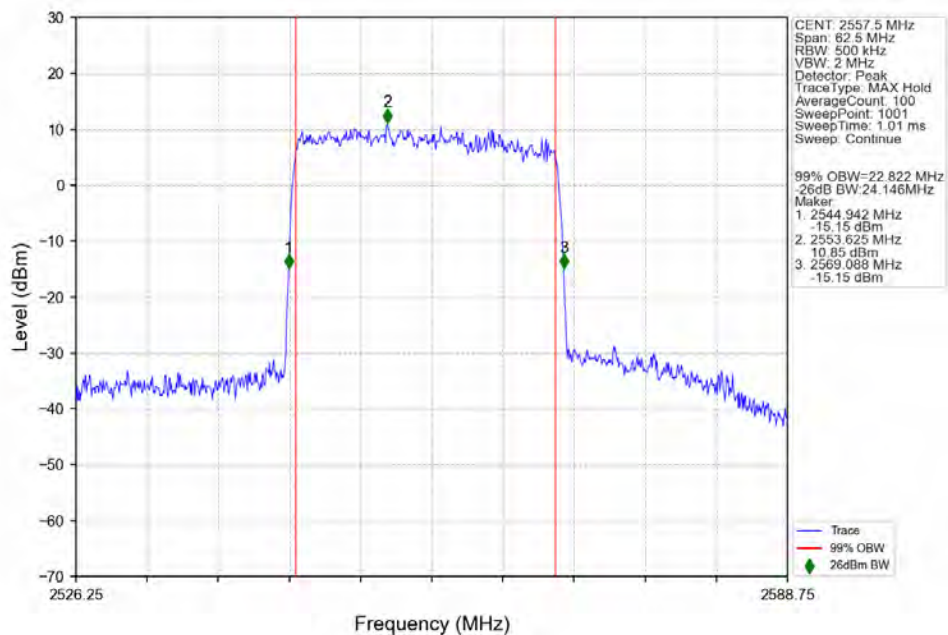
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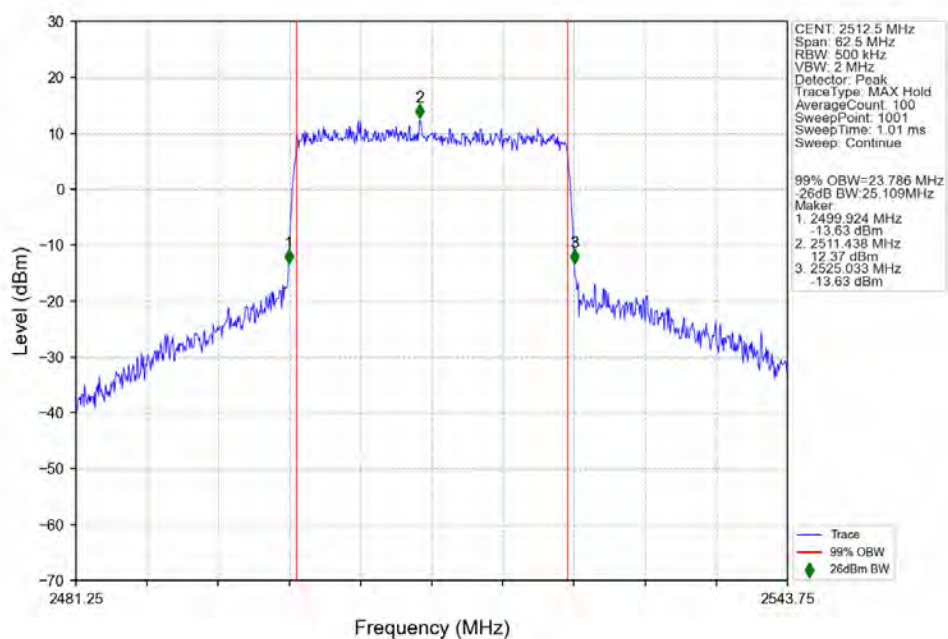
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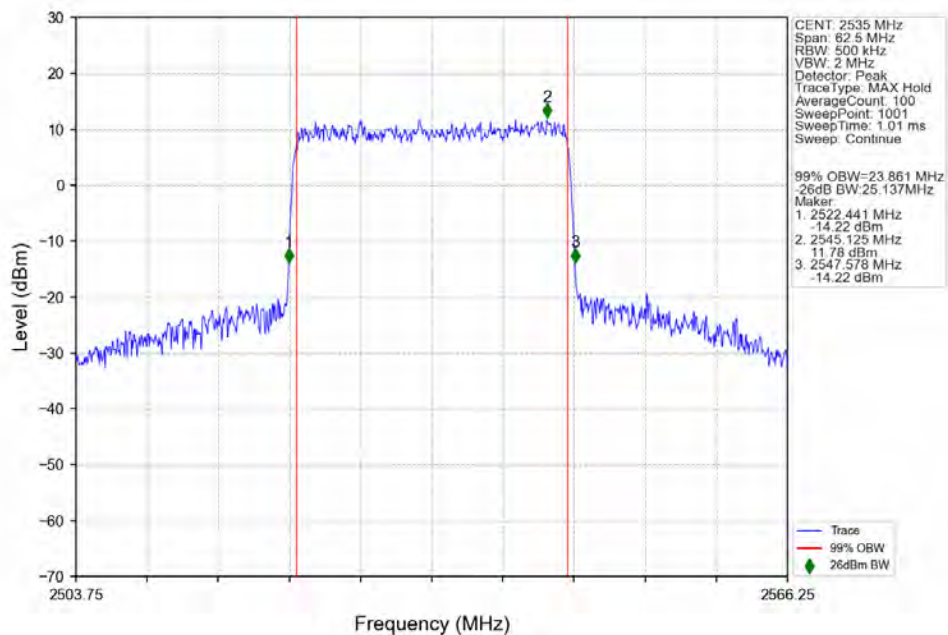
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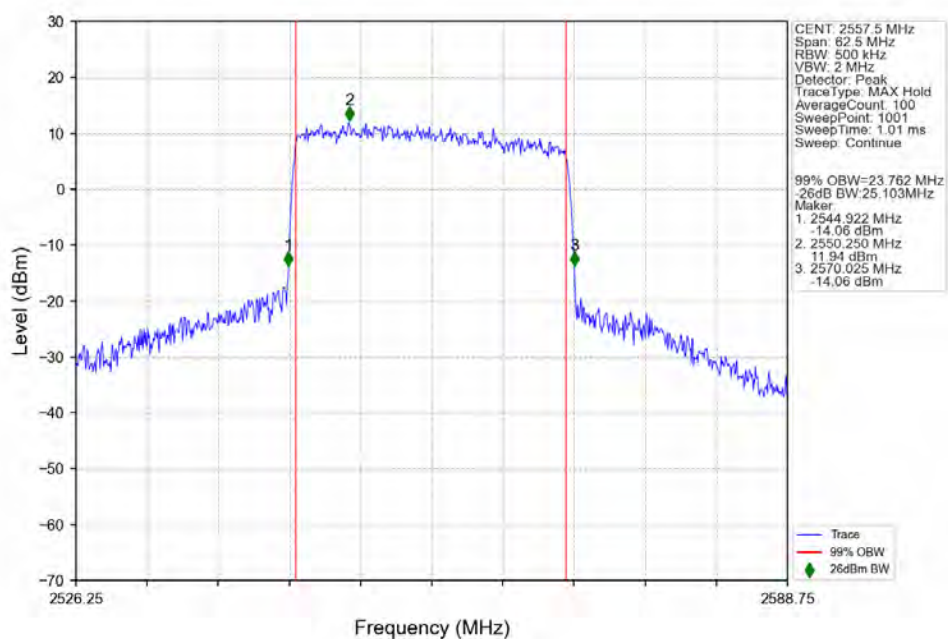
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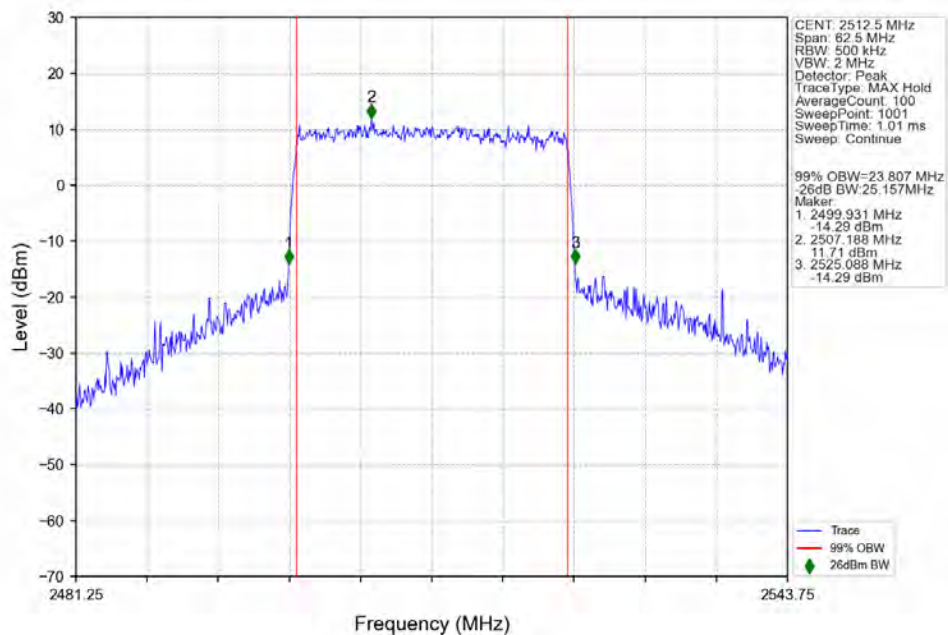
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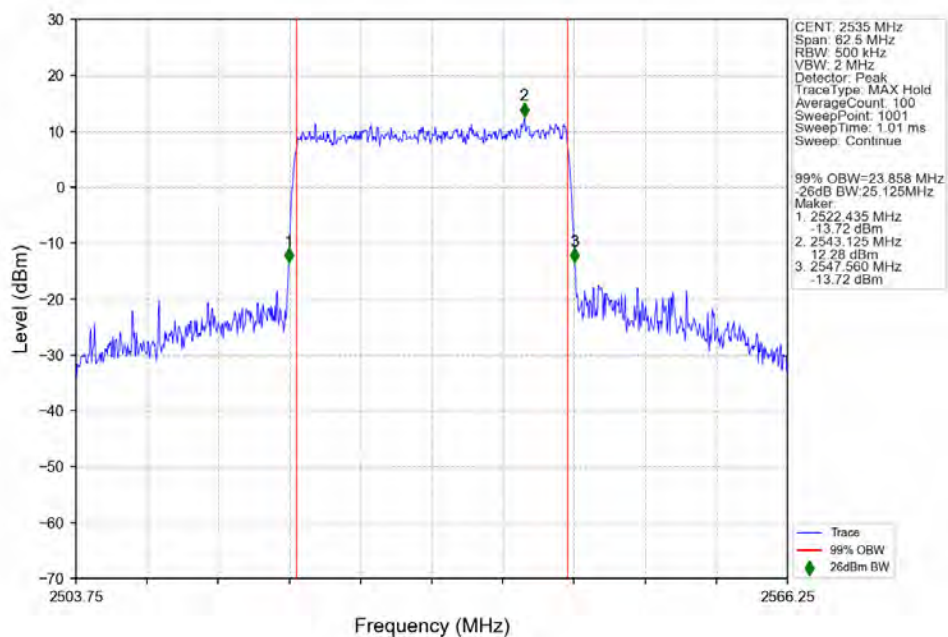
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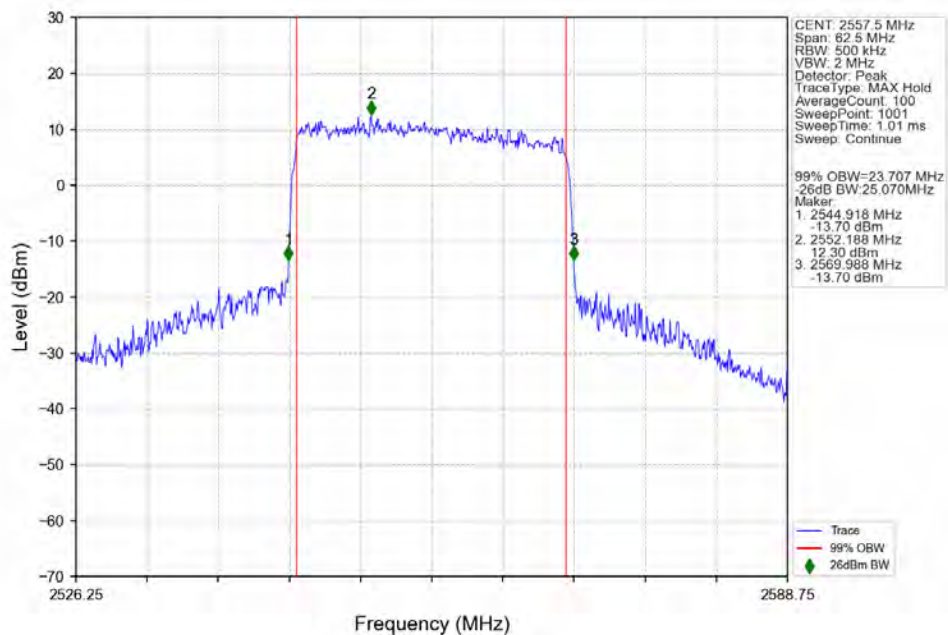
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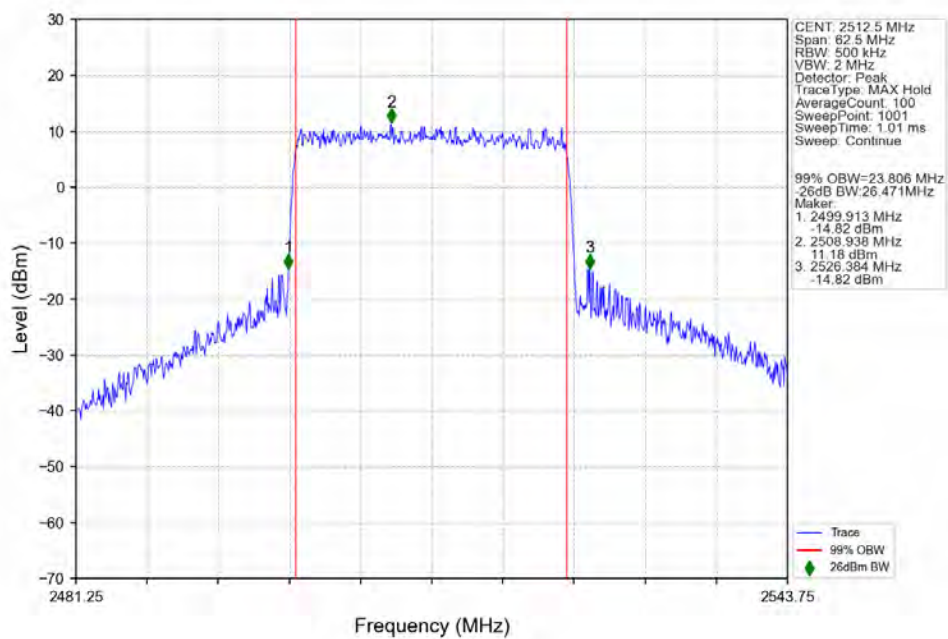
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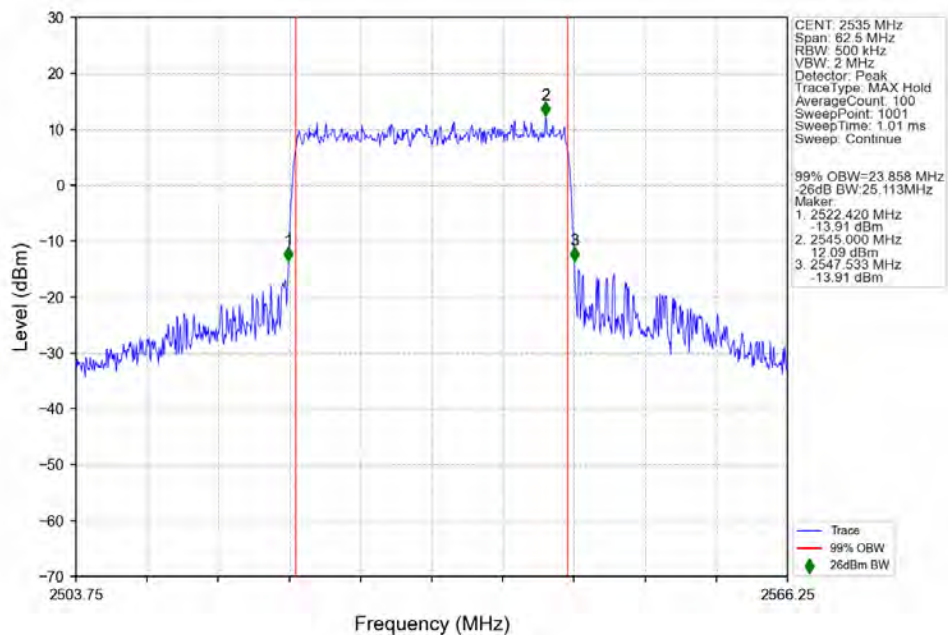
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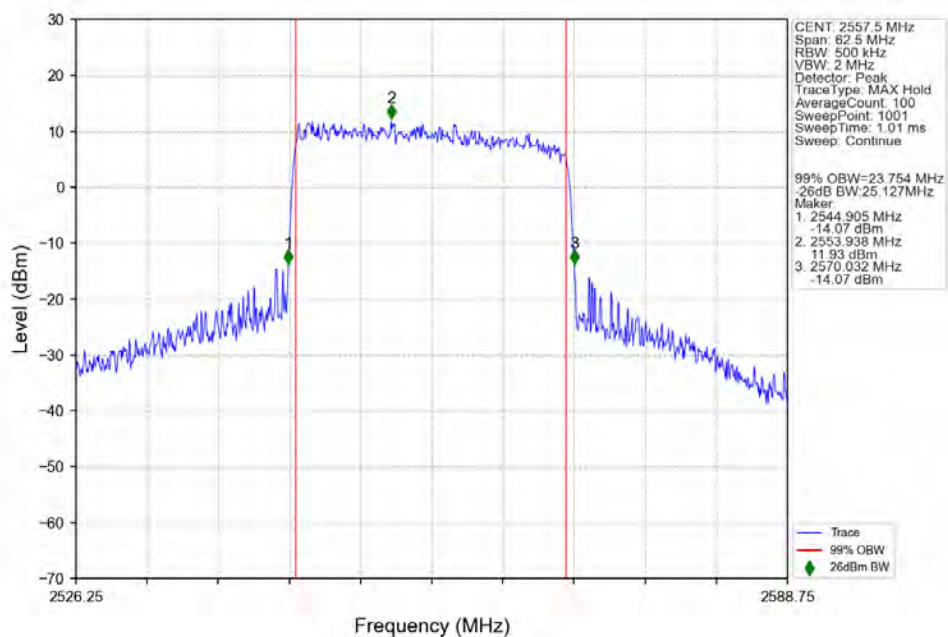
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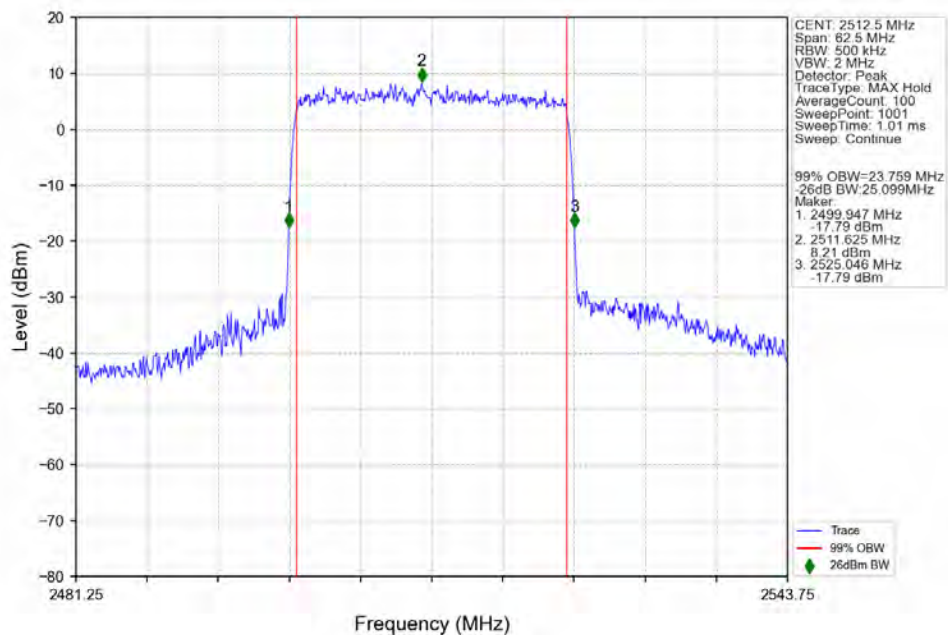
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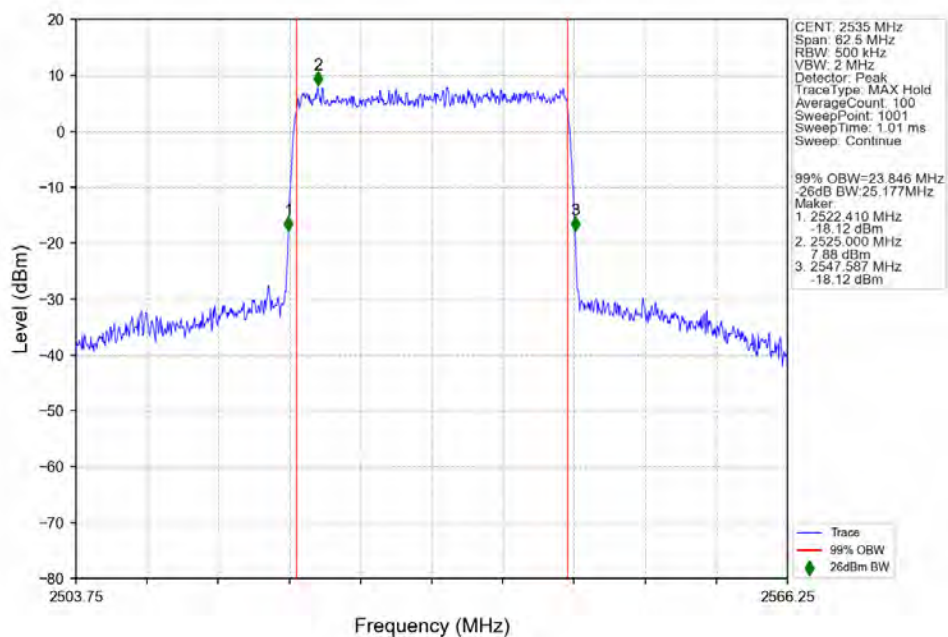
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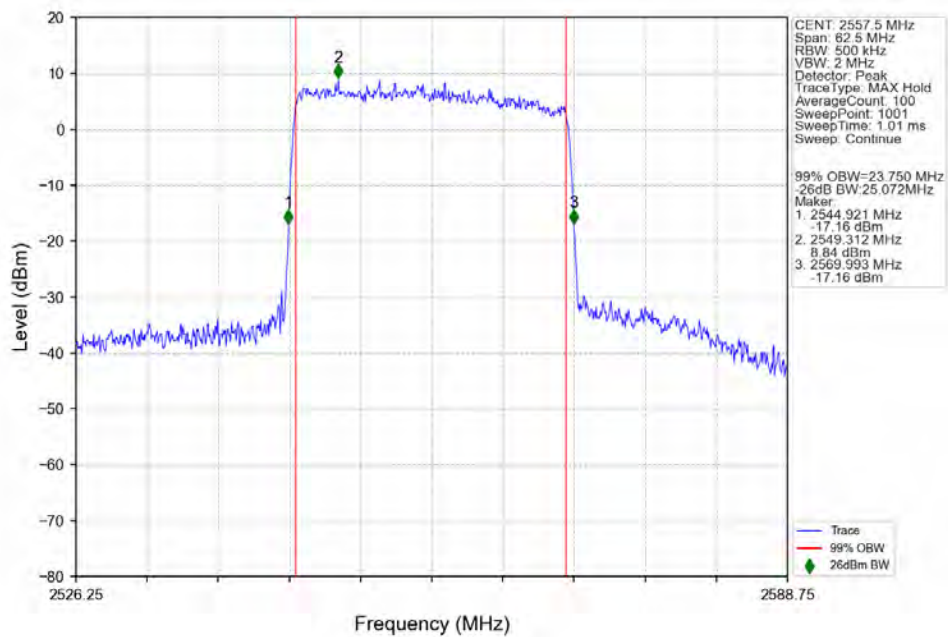
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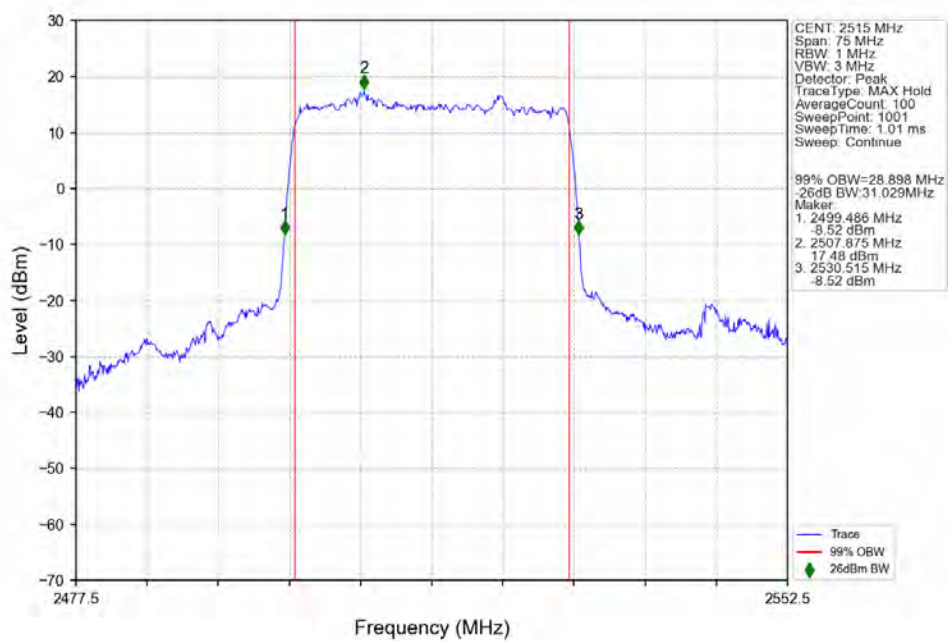


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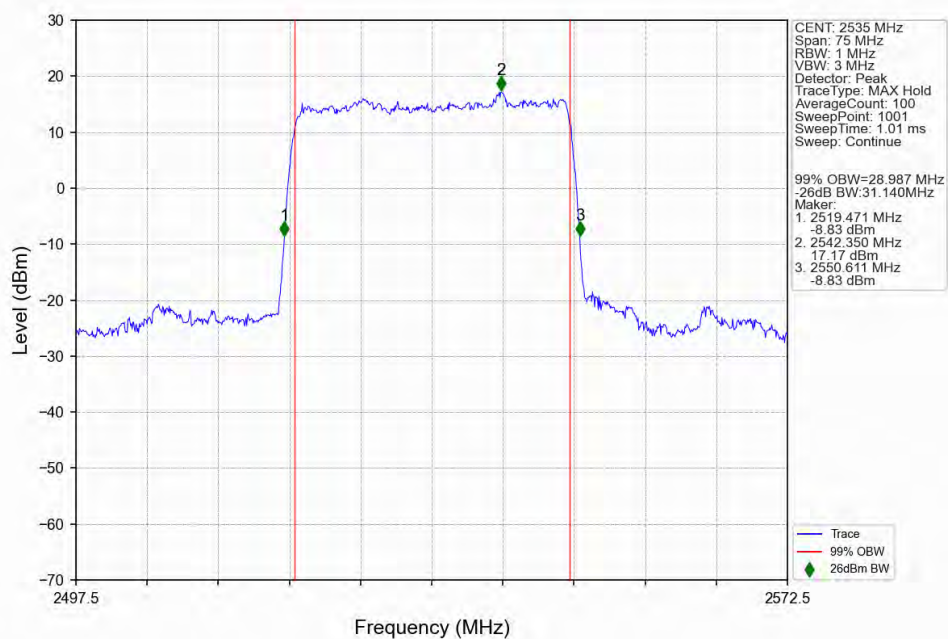


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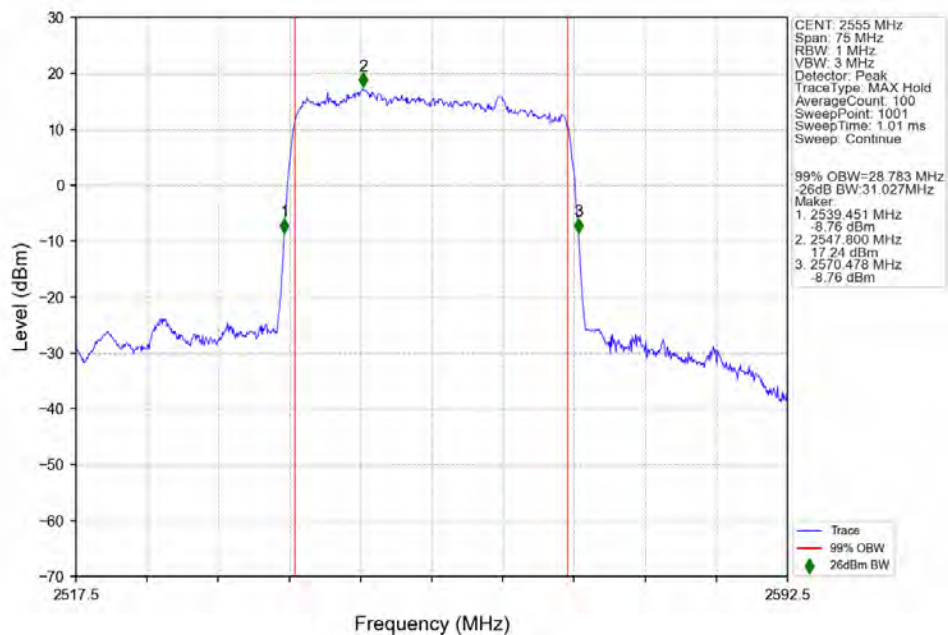
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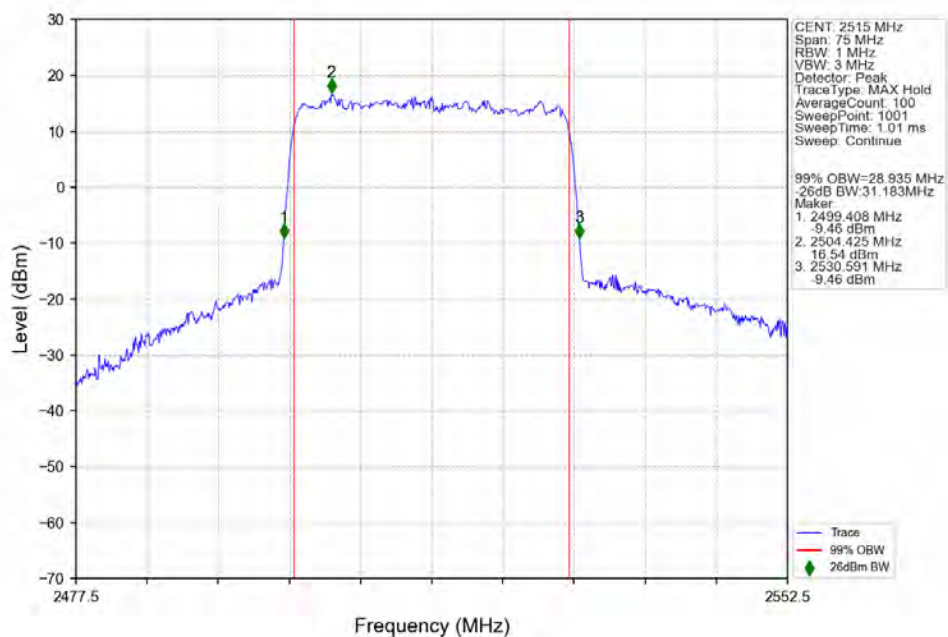
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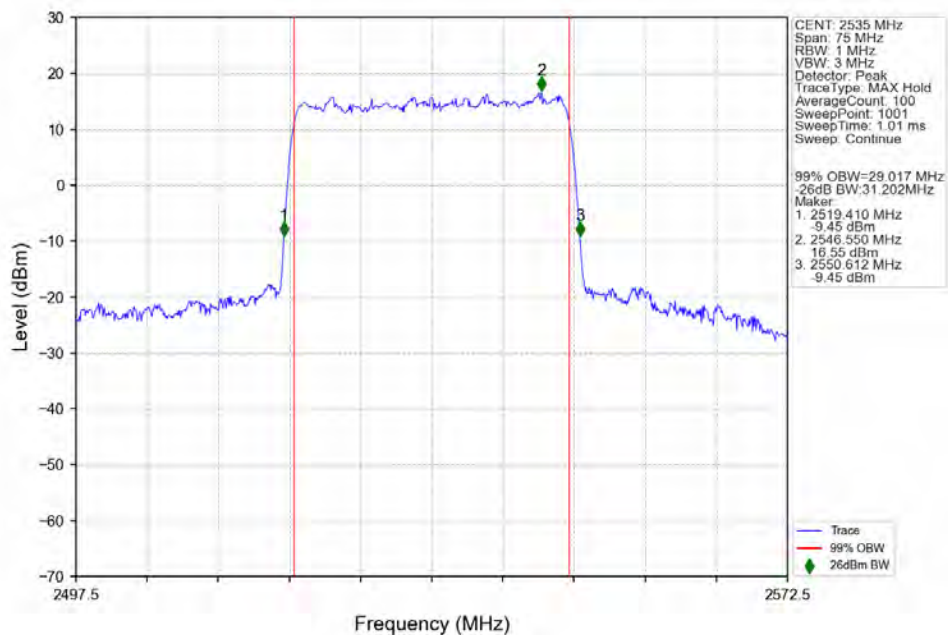
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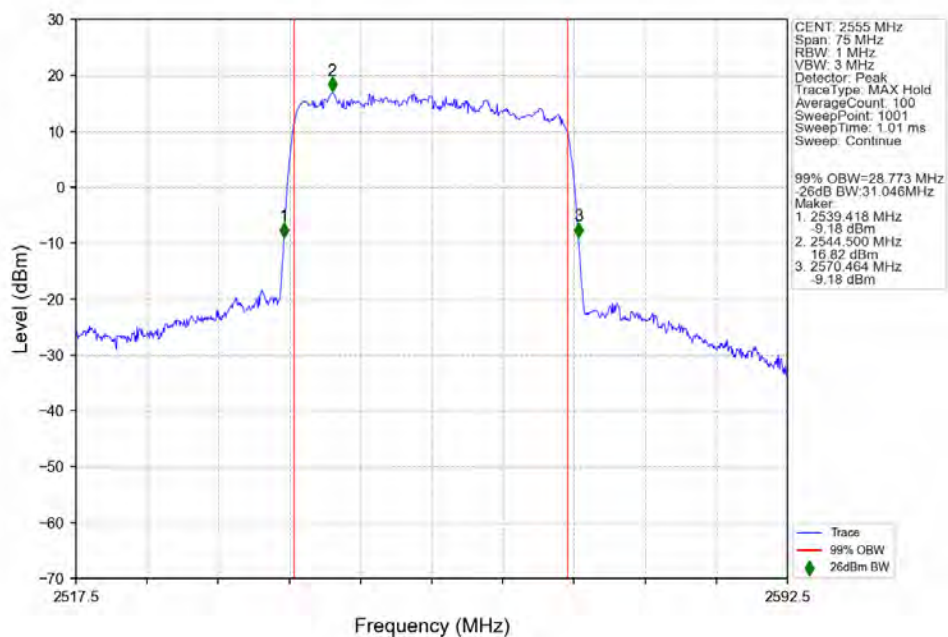
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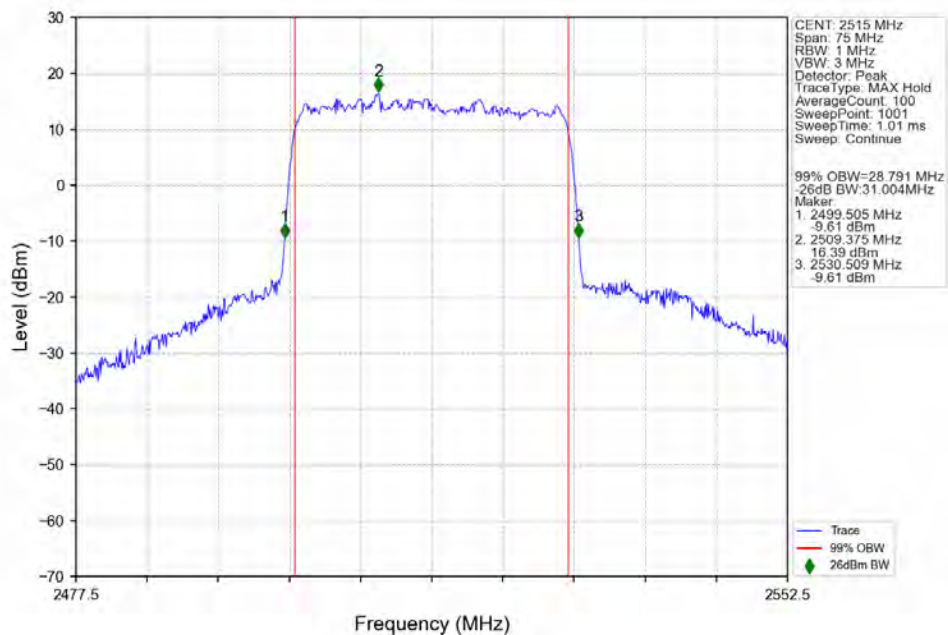
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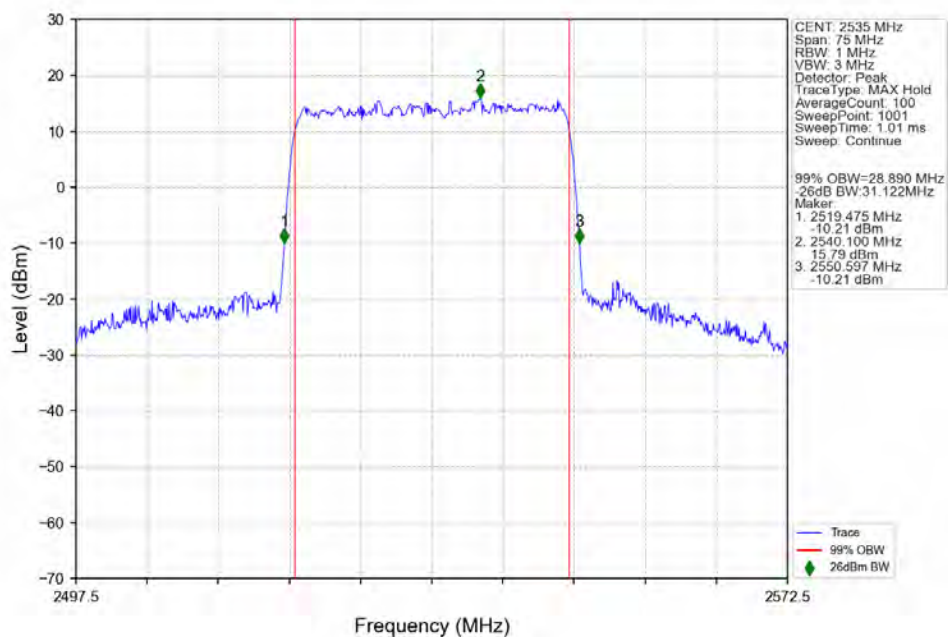
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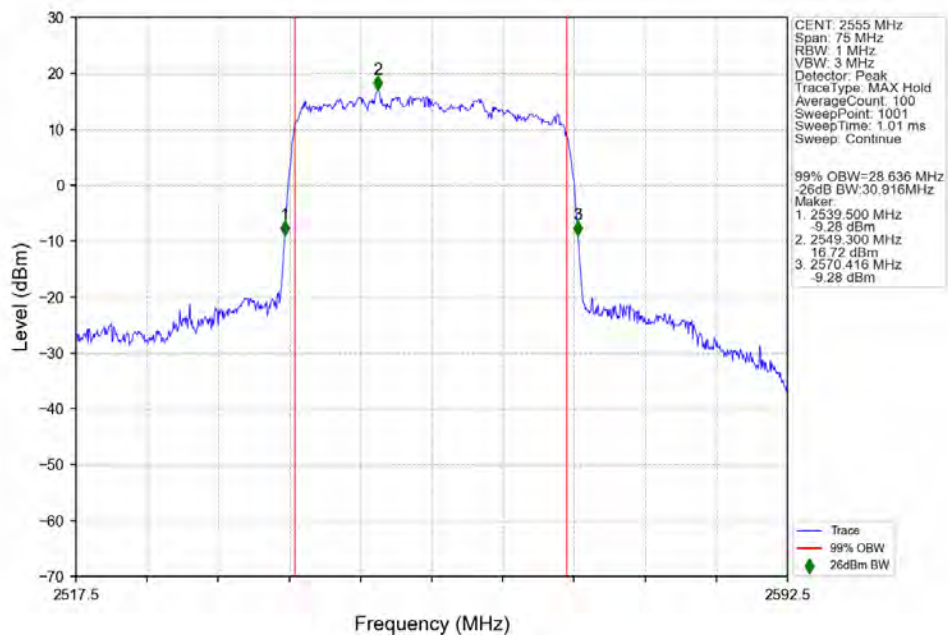
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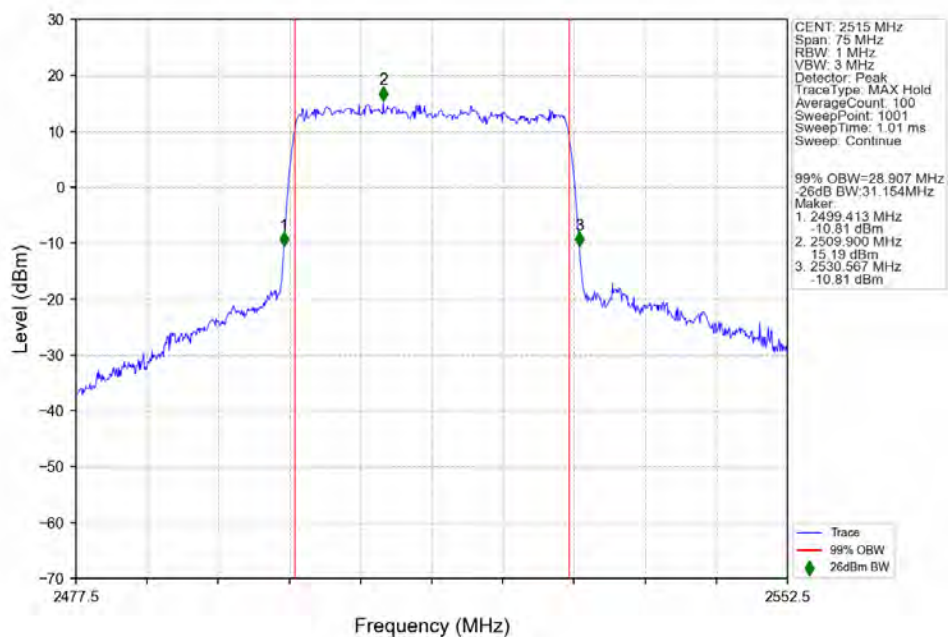
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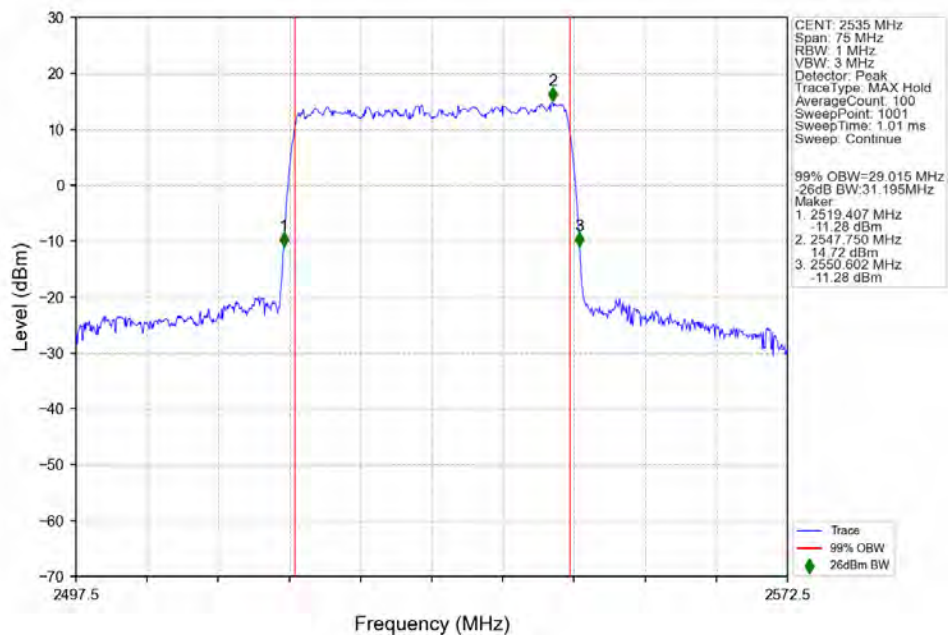
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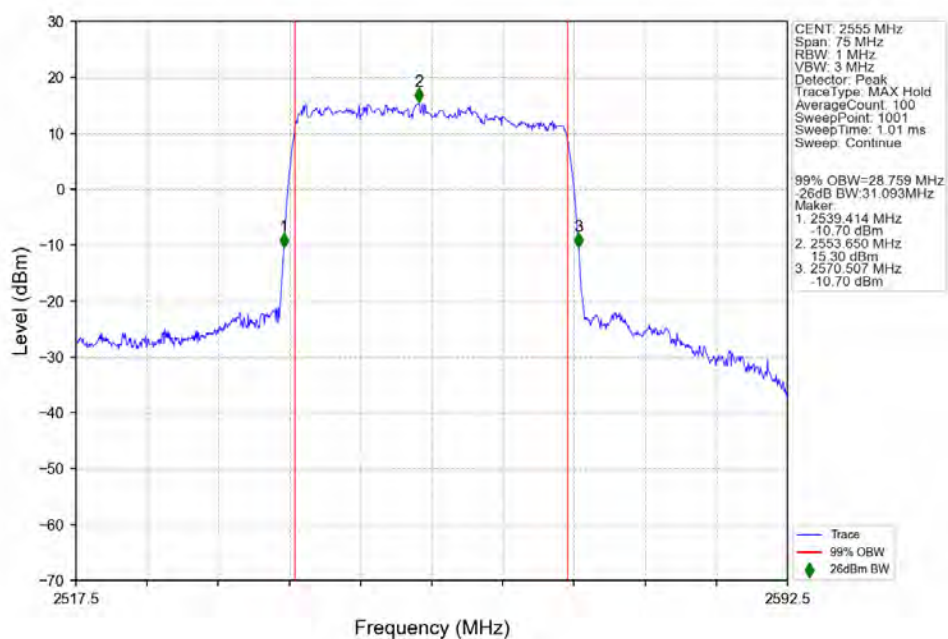
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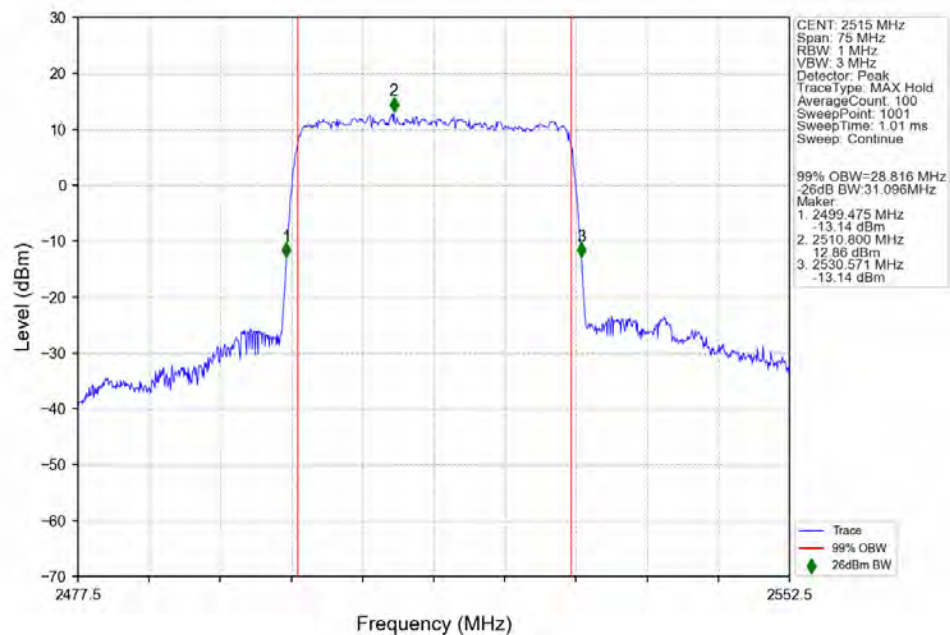
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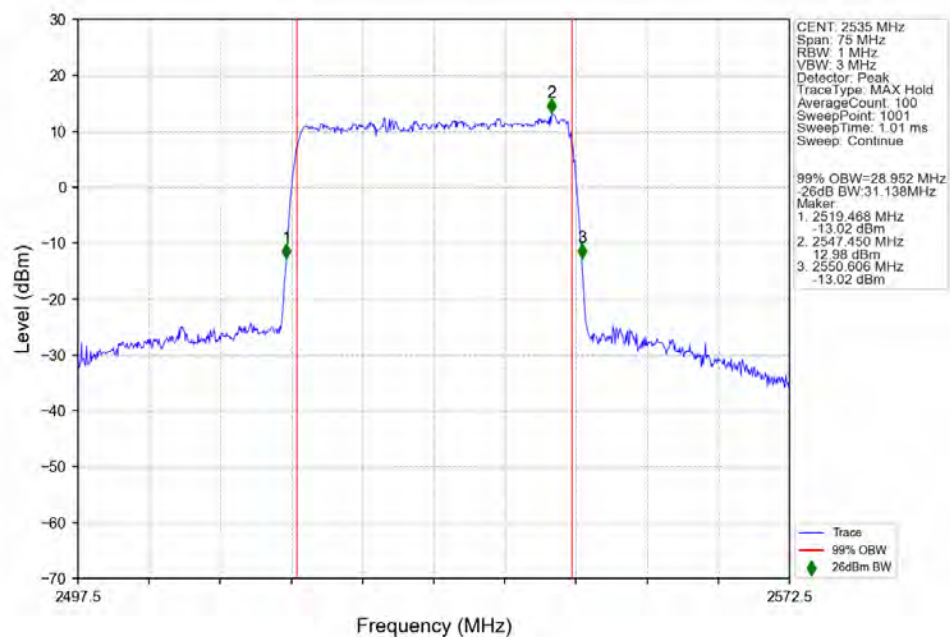
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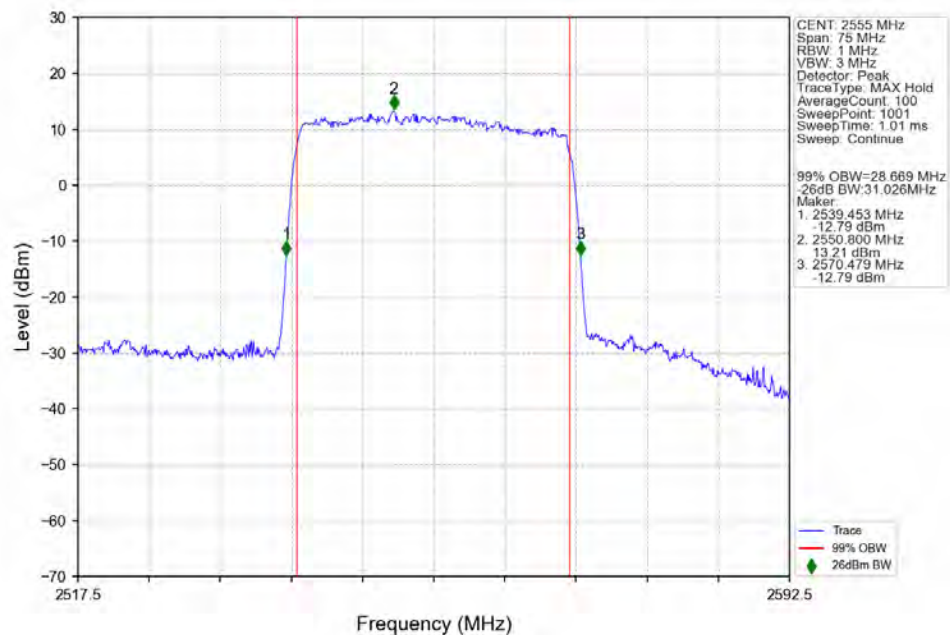
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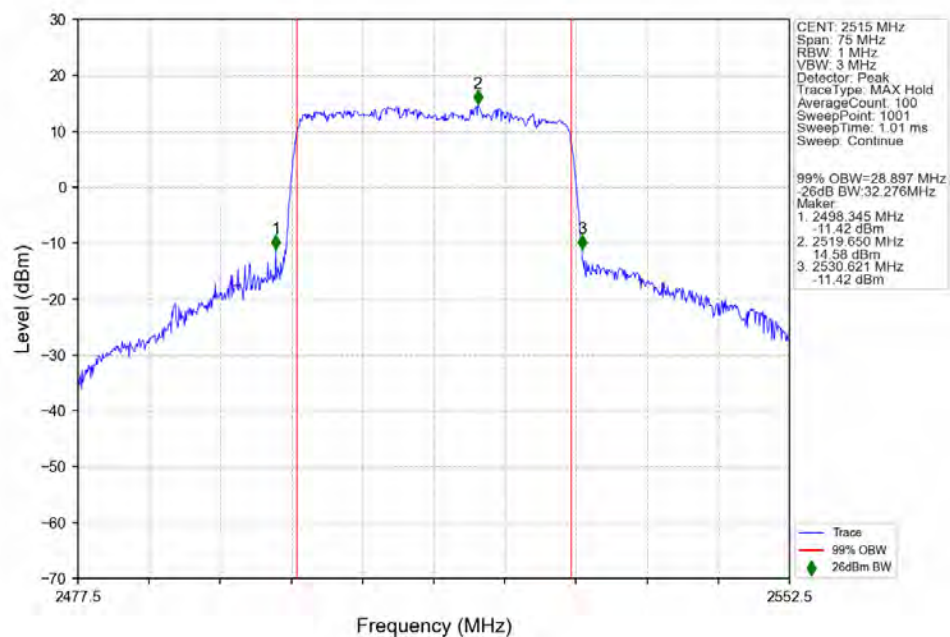
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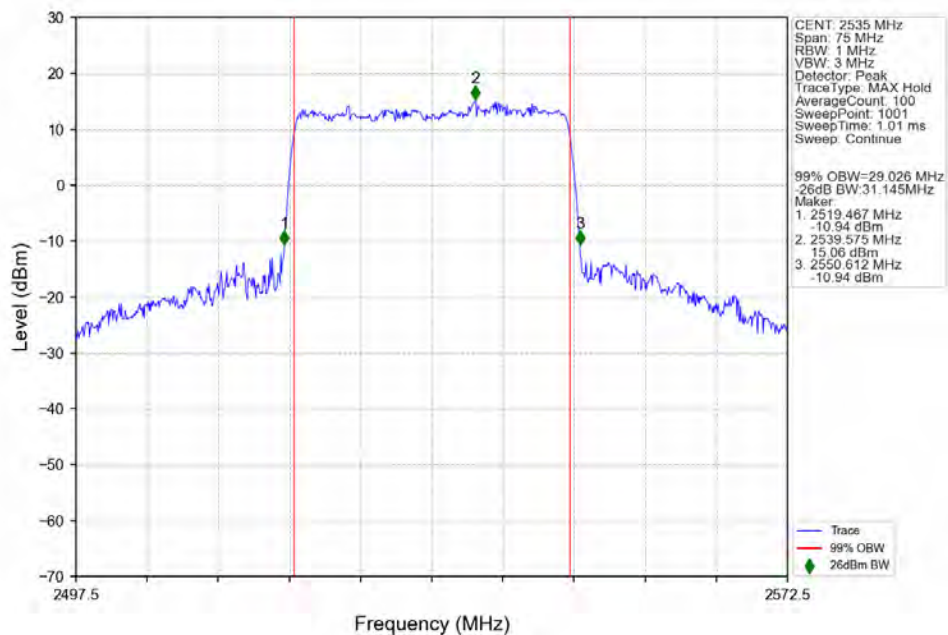
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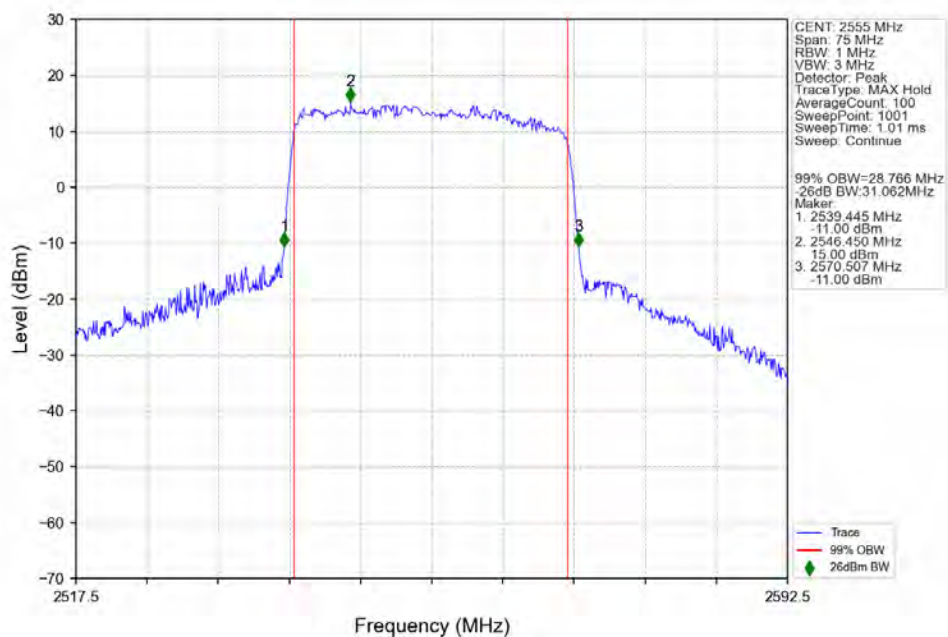
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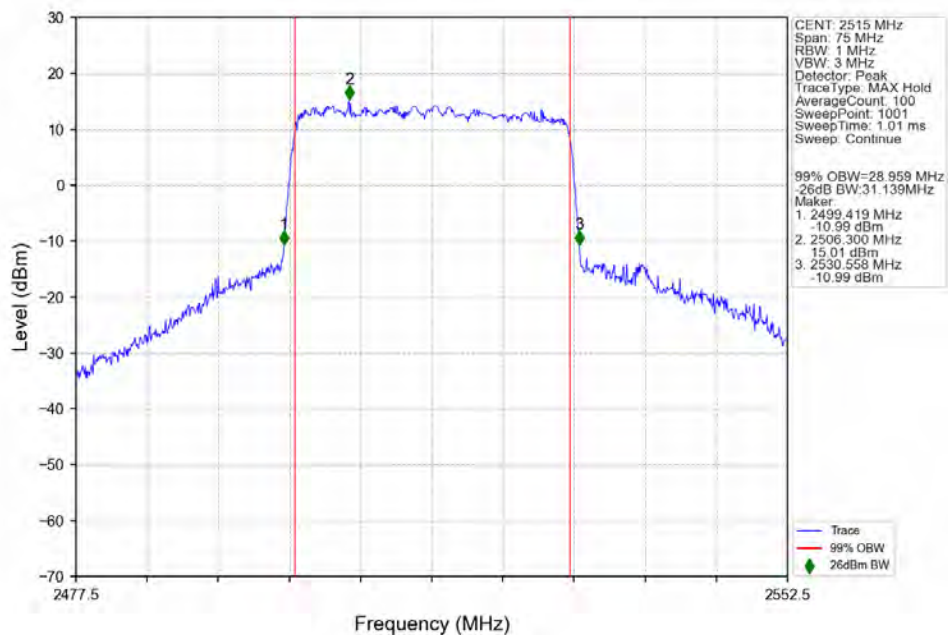
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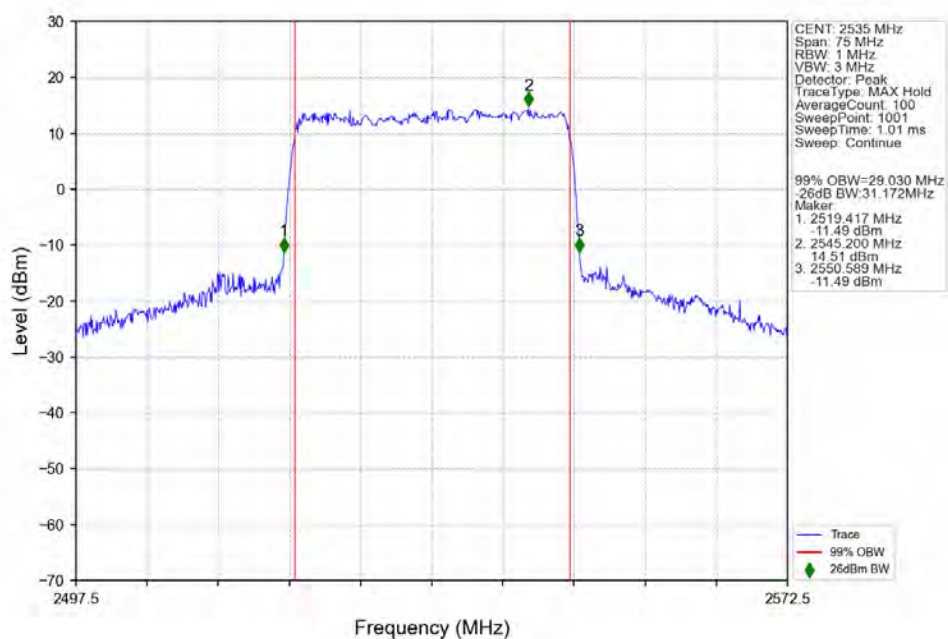
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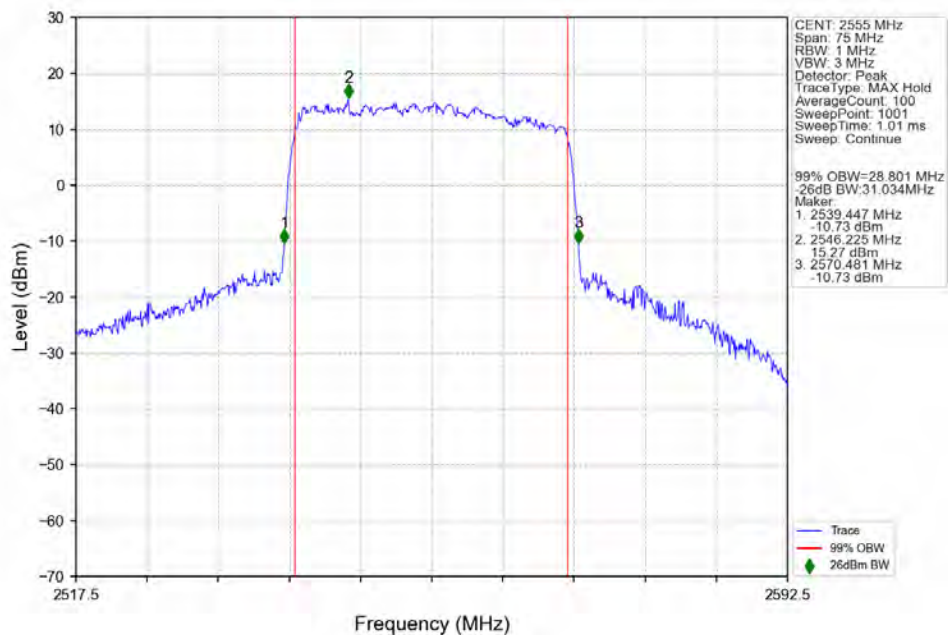
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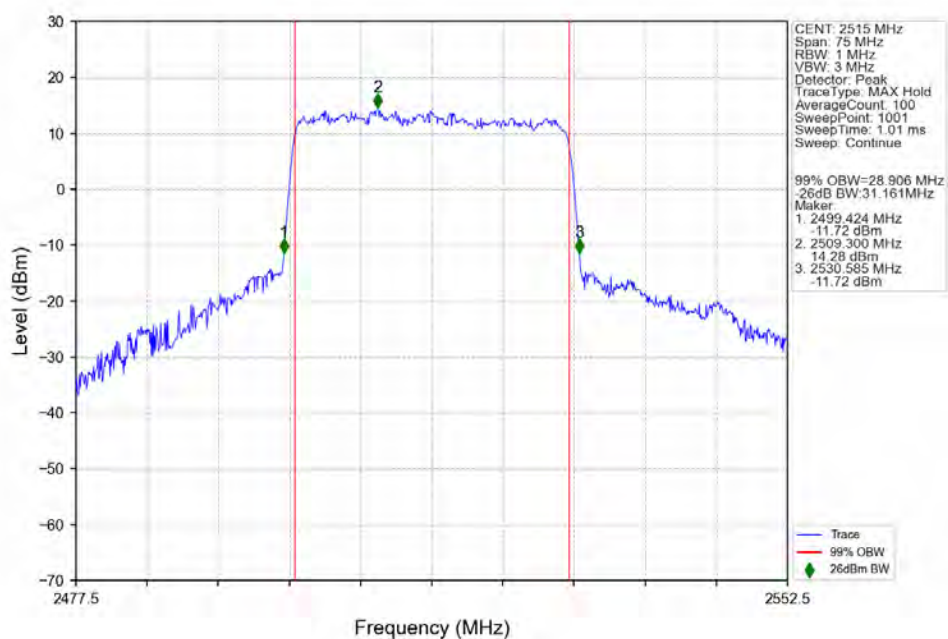
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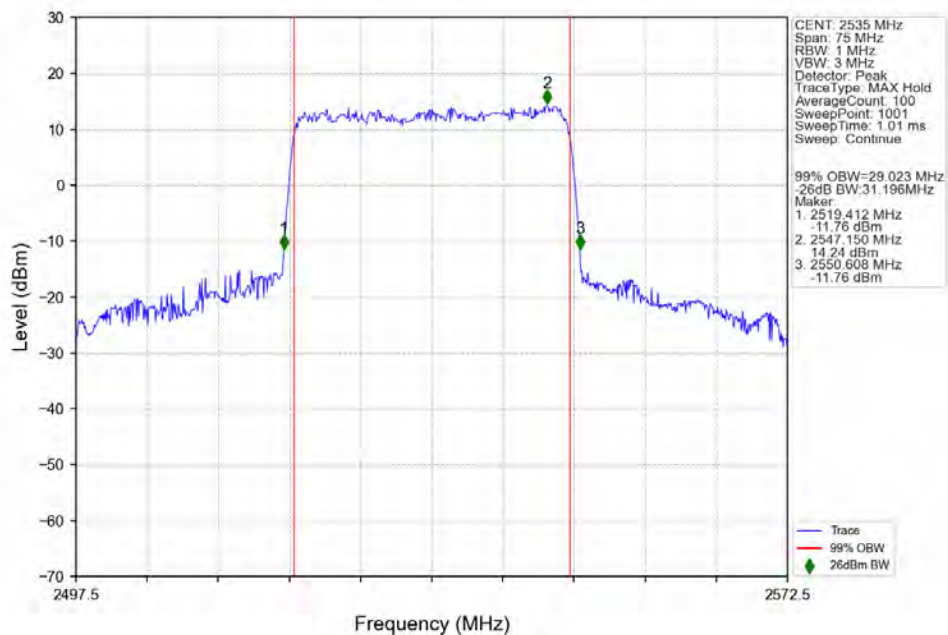
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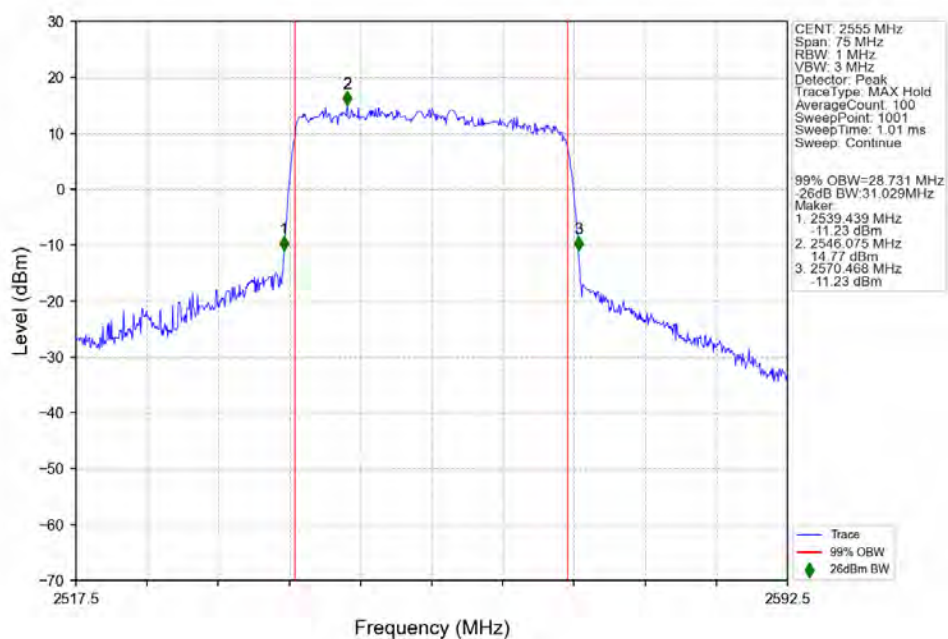
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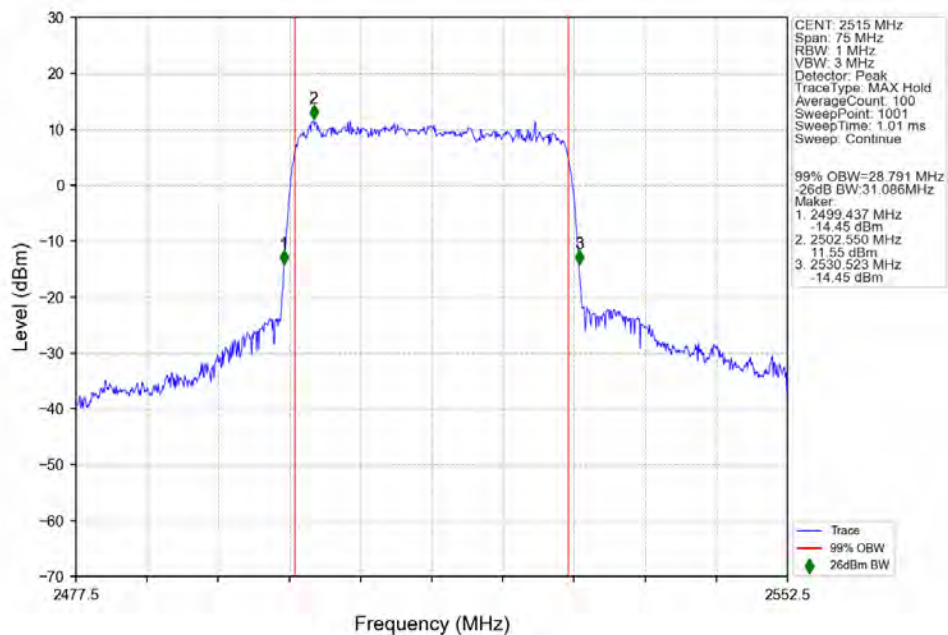
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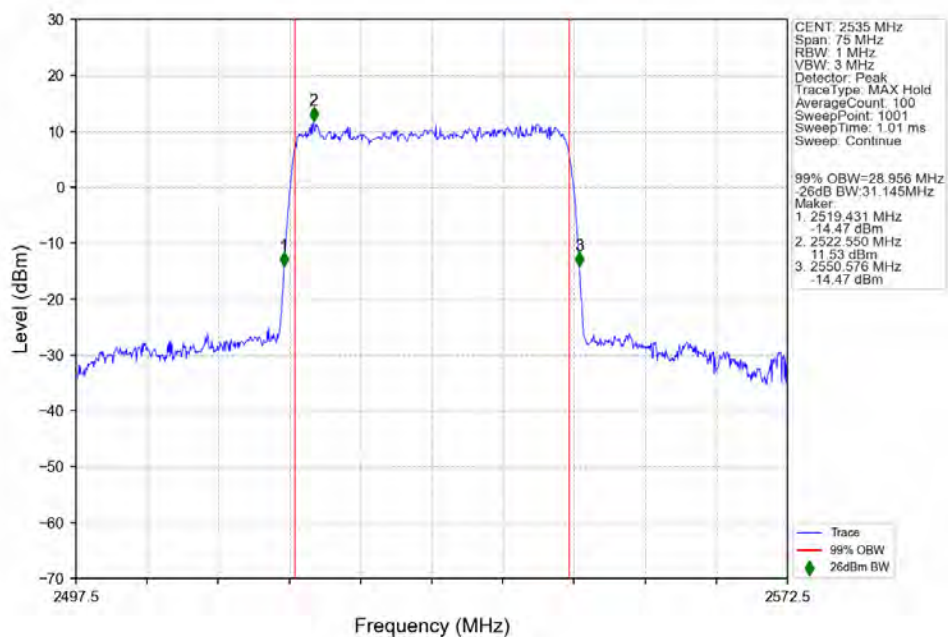
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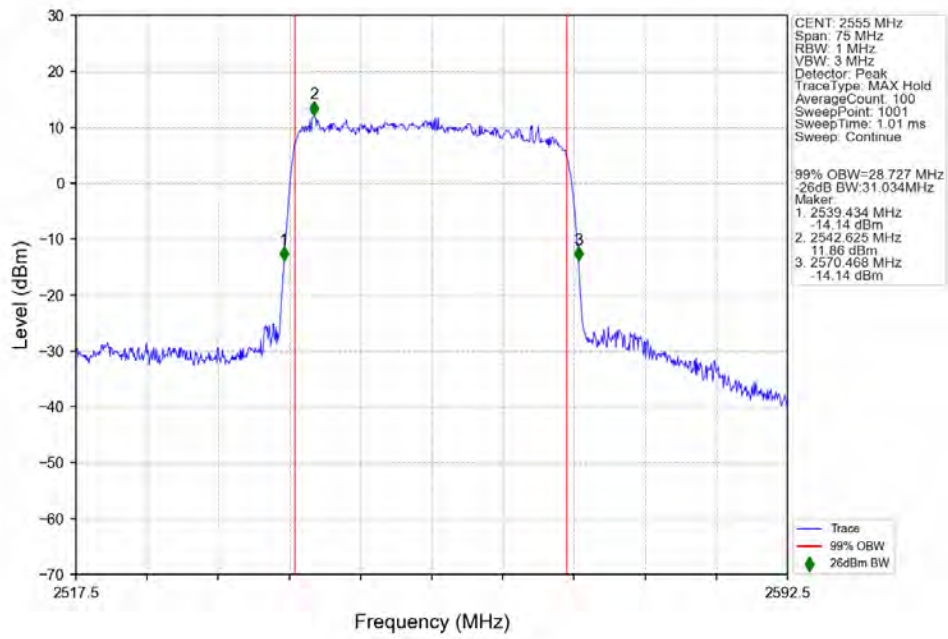
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n7_15kHz_SISO_NTNV_30MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant1

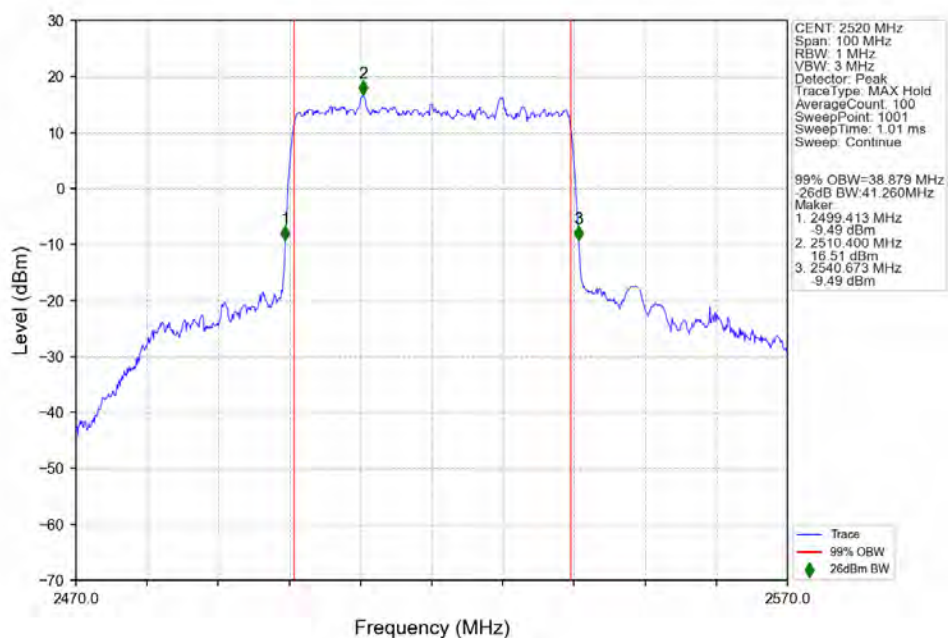


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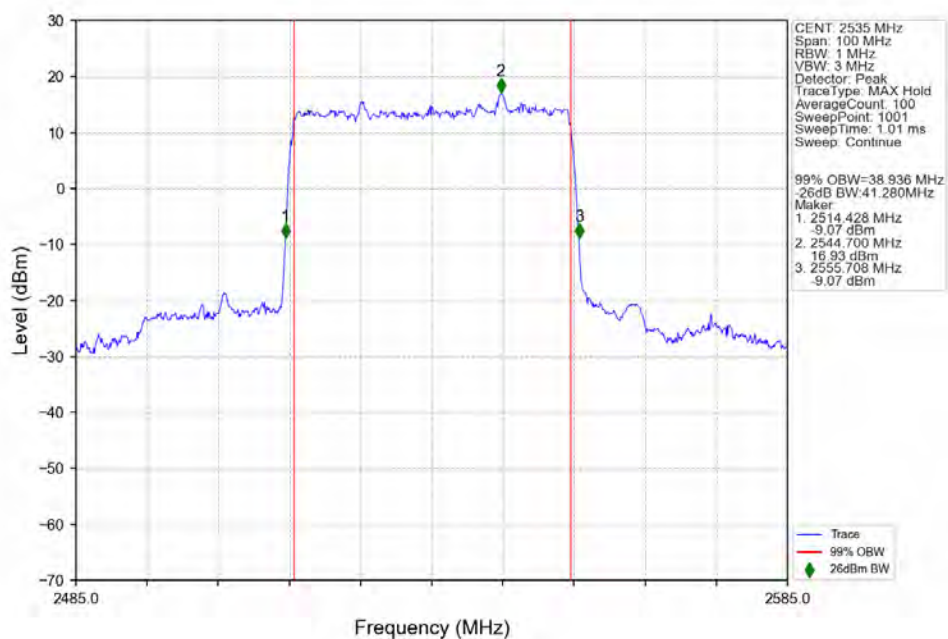


3.2.7 15k_SISO_40MHz_NTNV

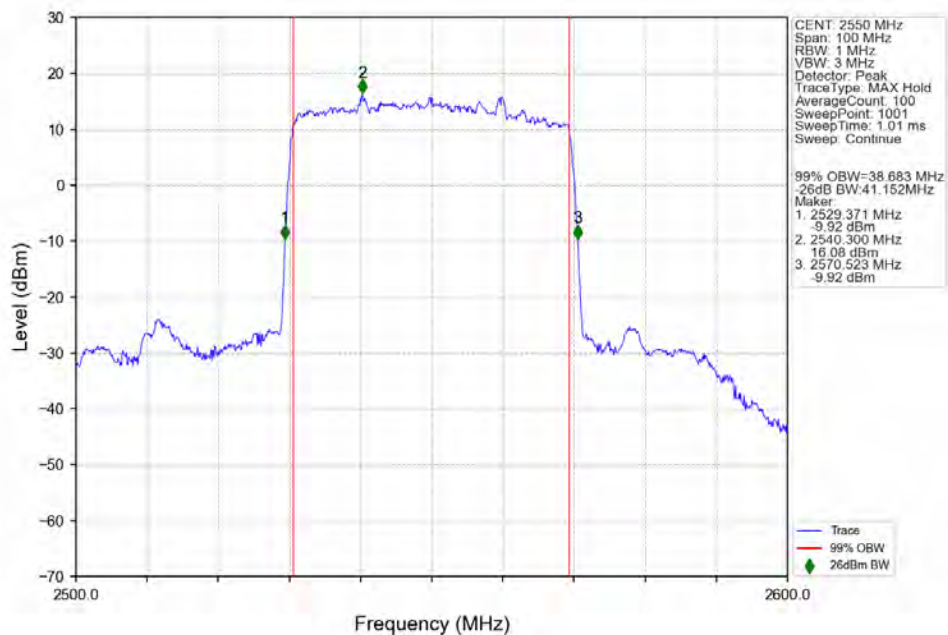
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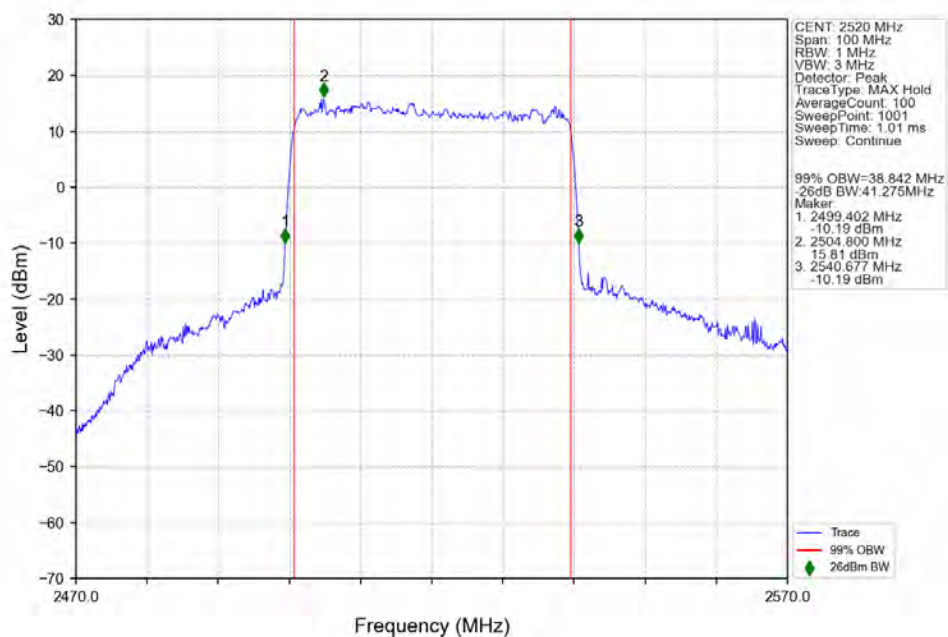
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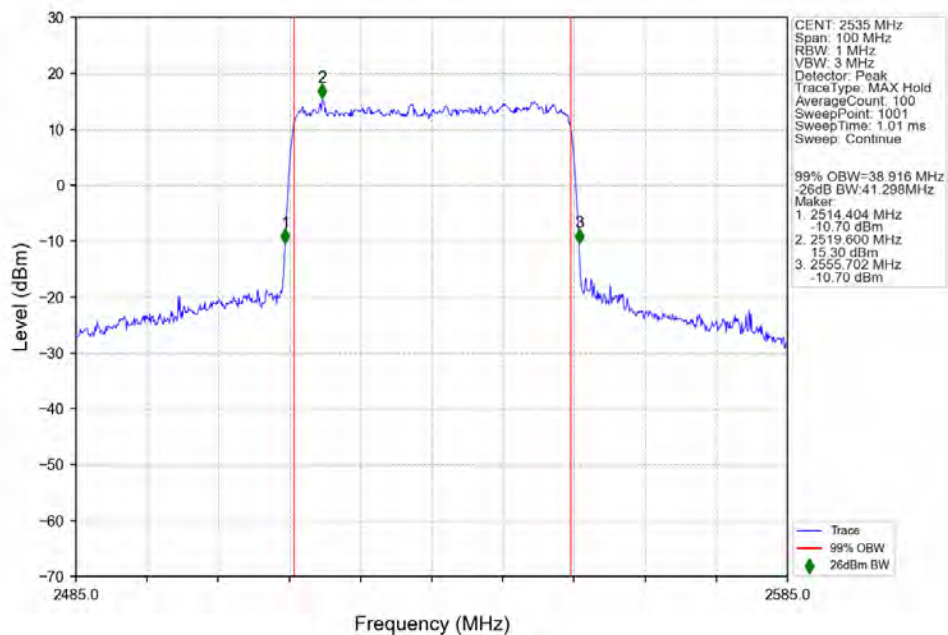
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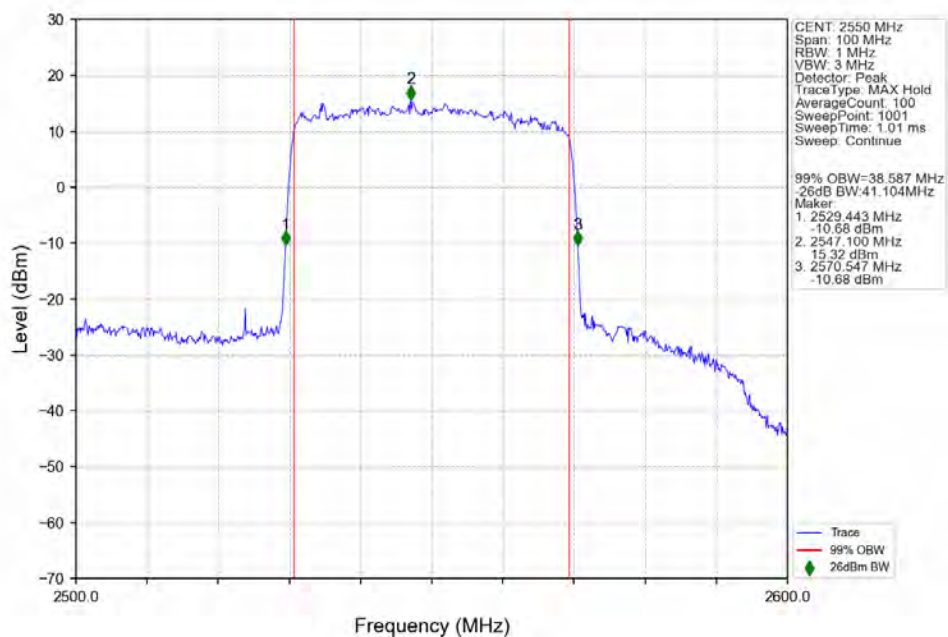
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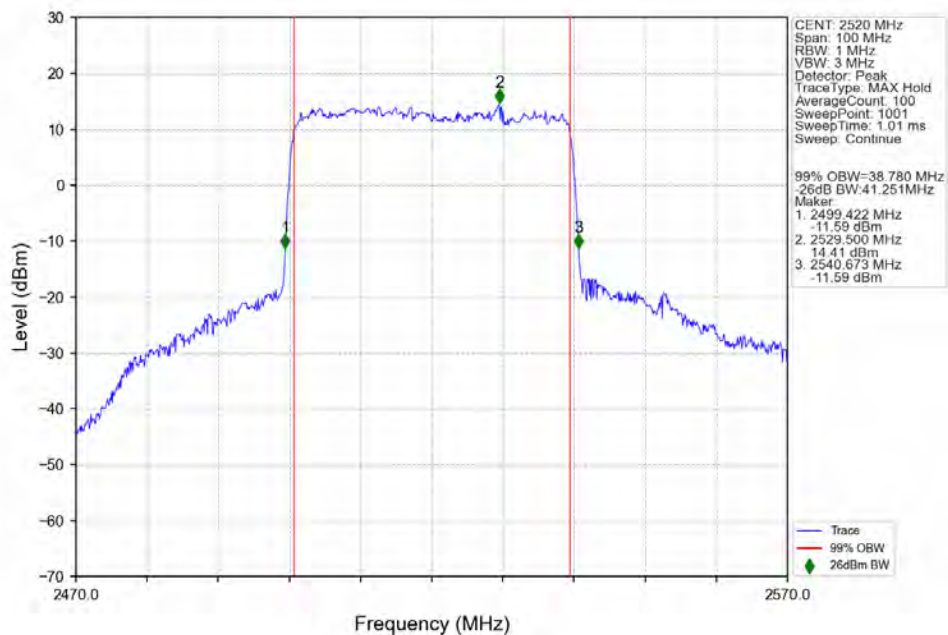
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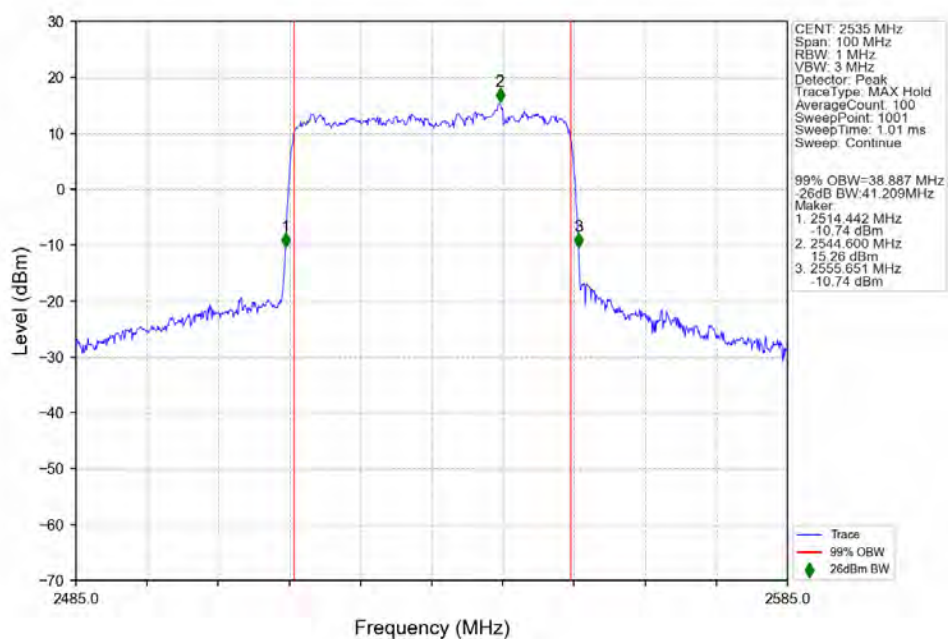
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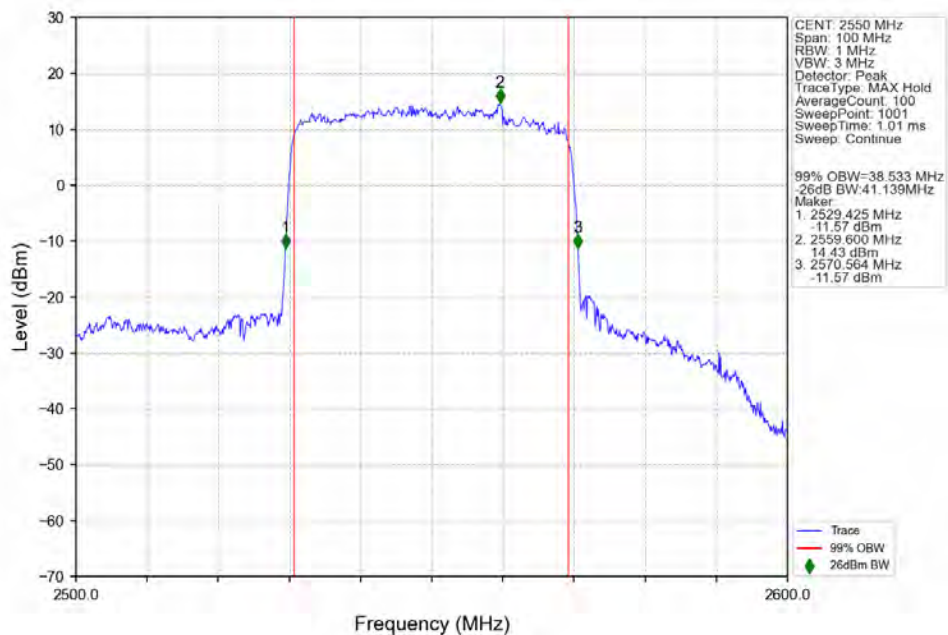
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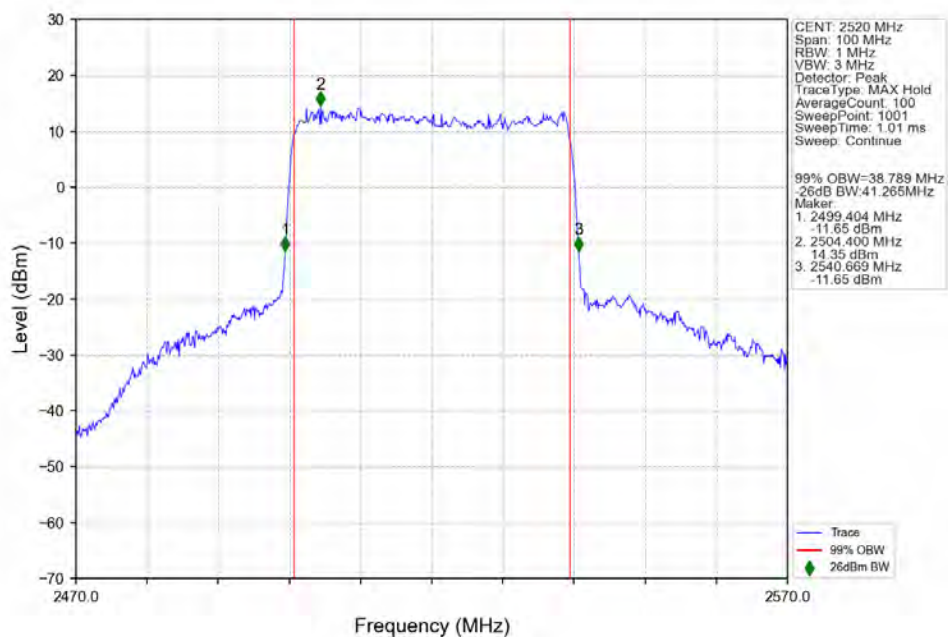
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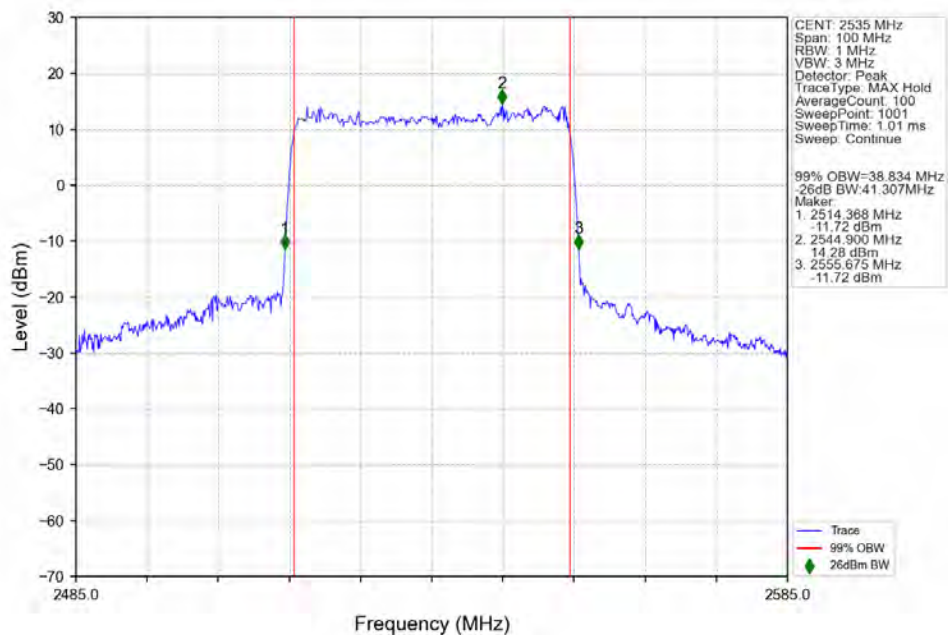
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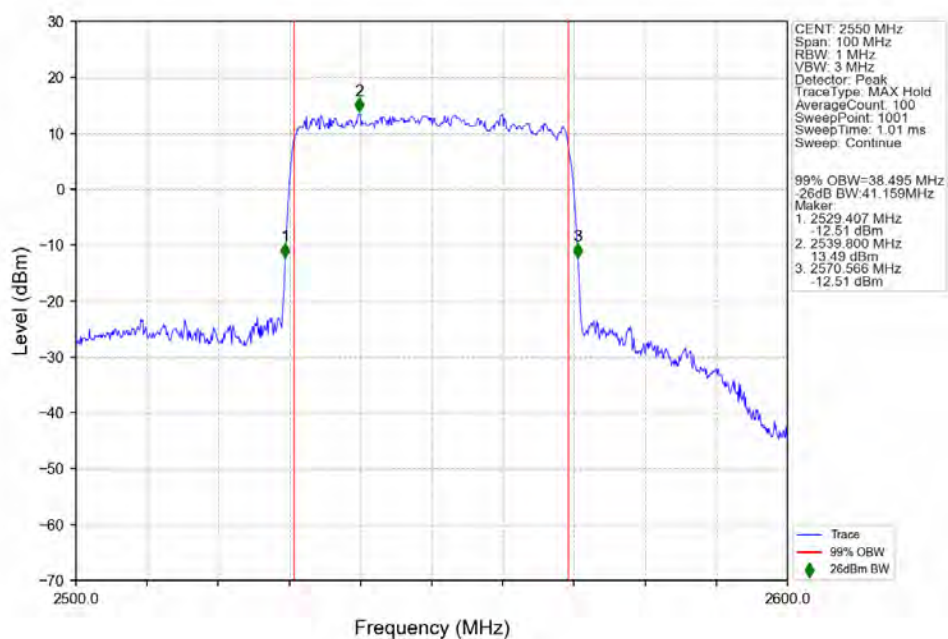
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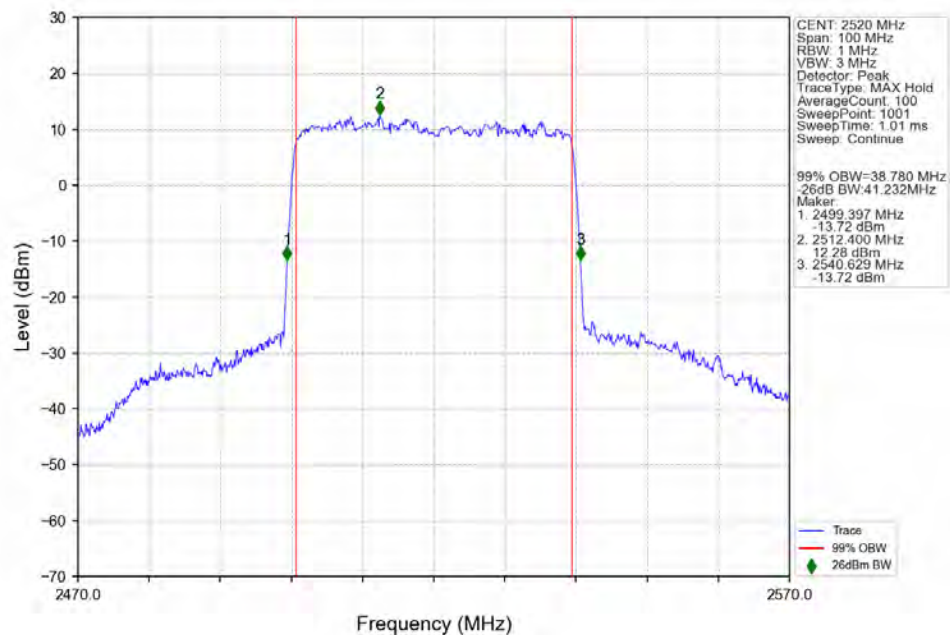
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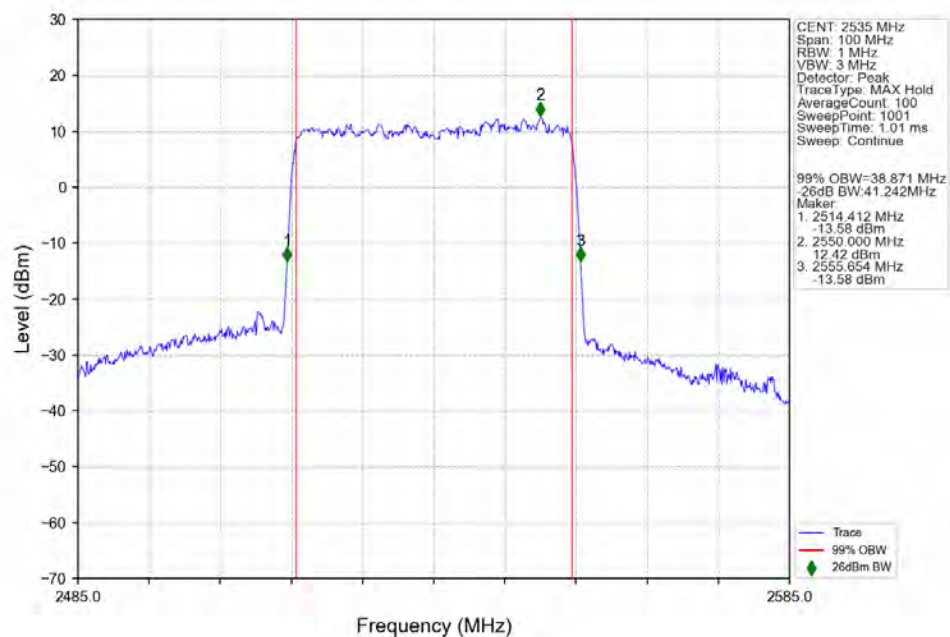
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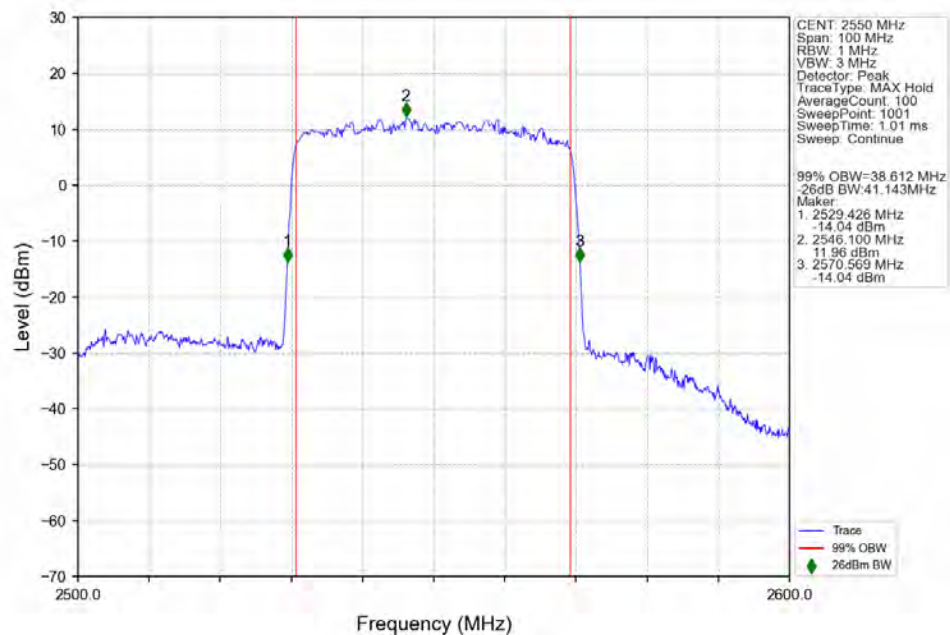
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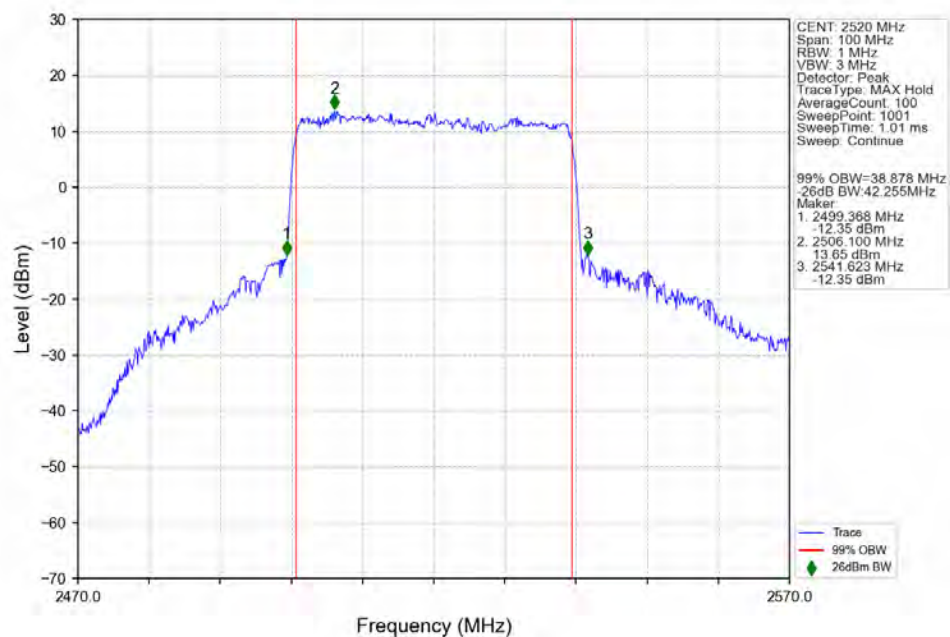
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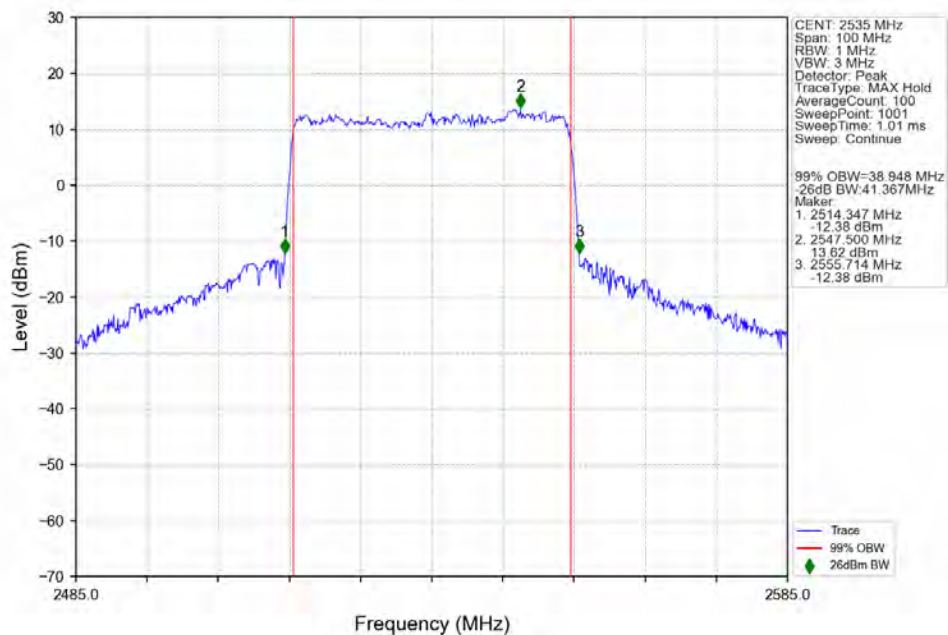
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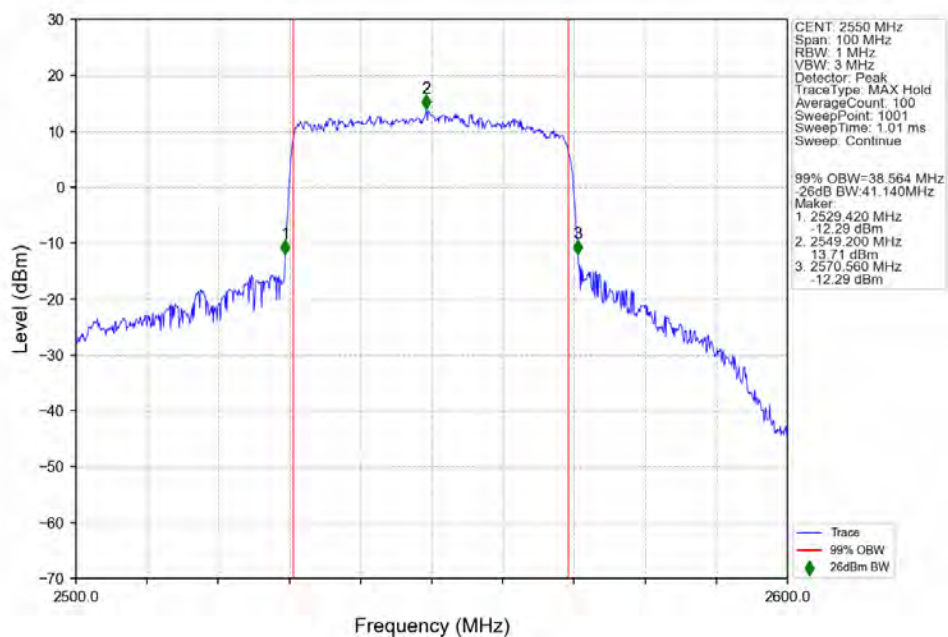
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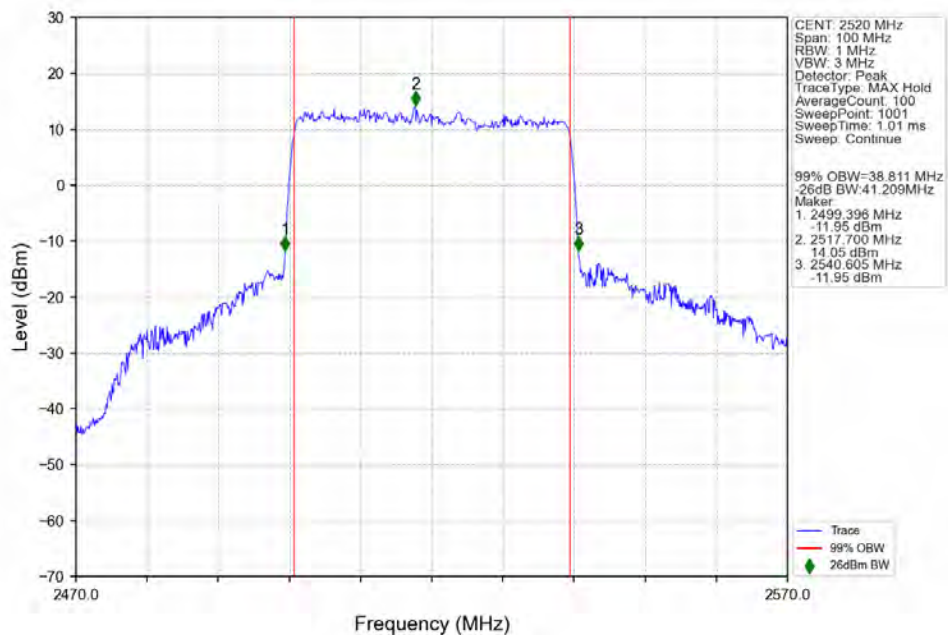
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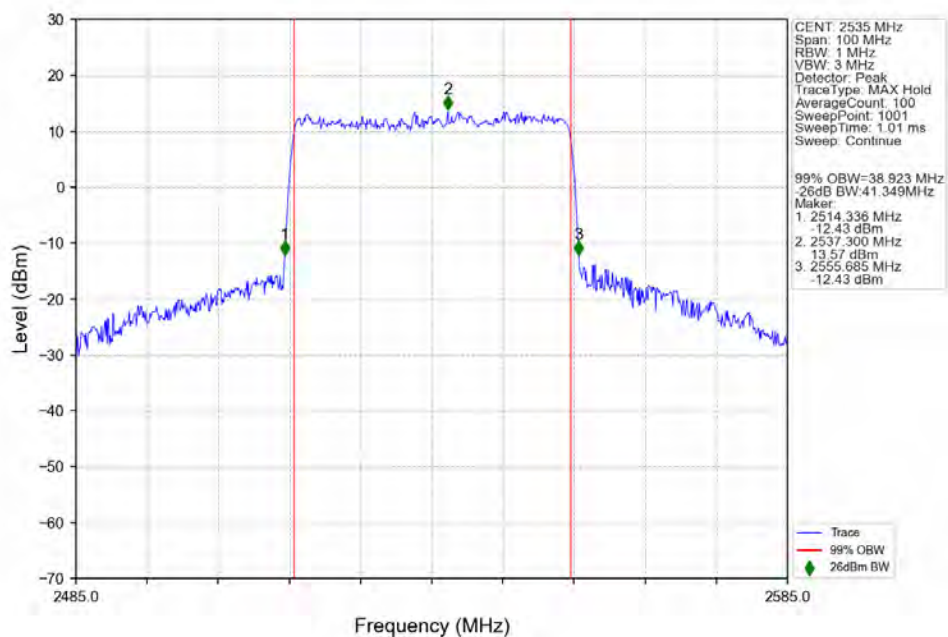
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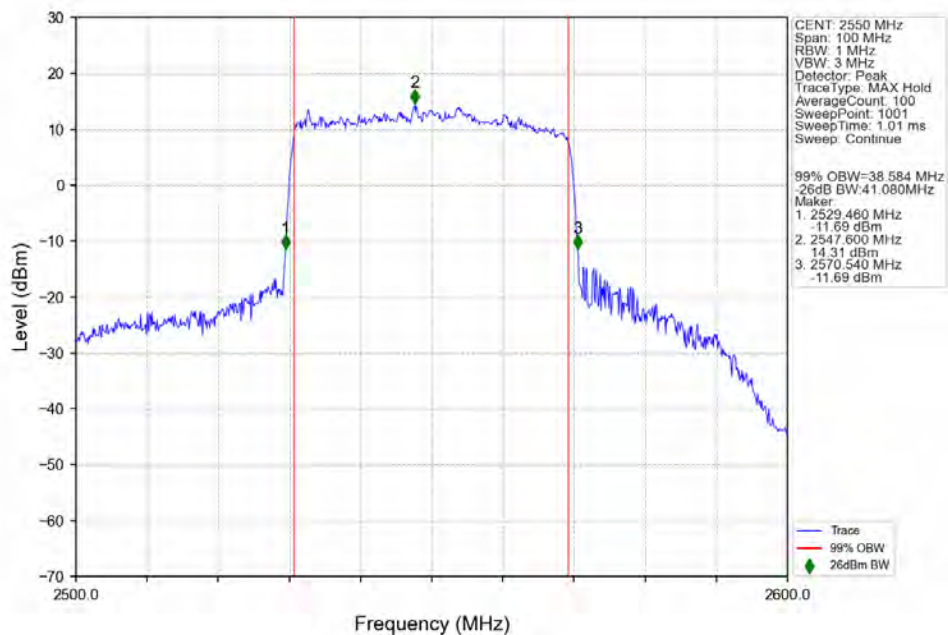
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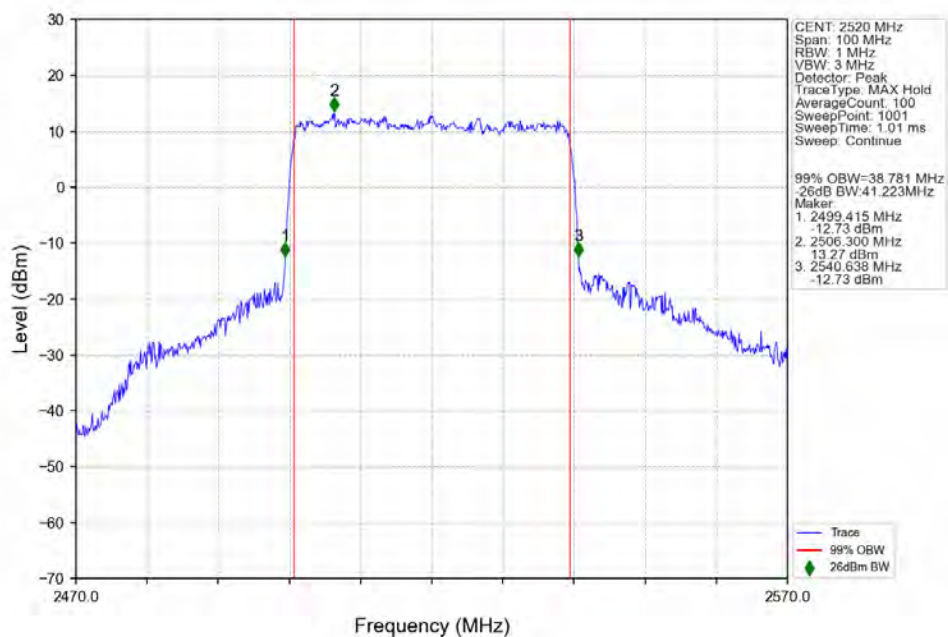
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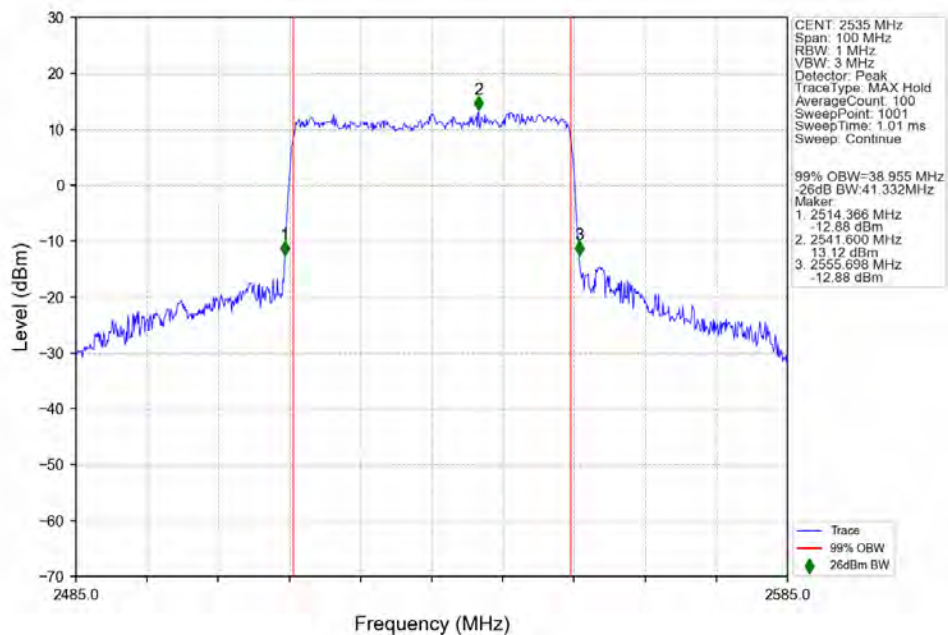
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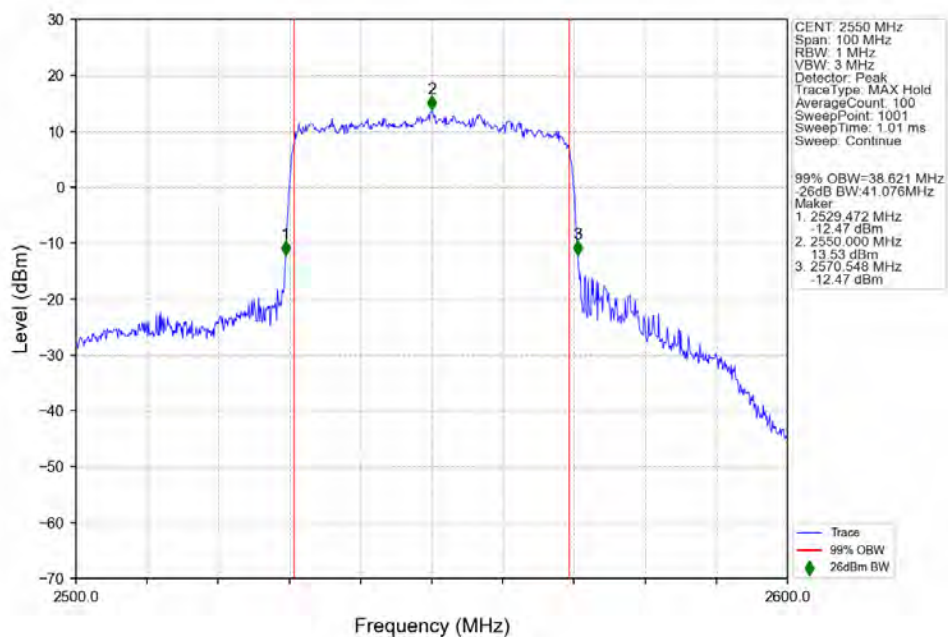
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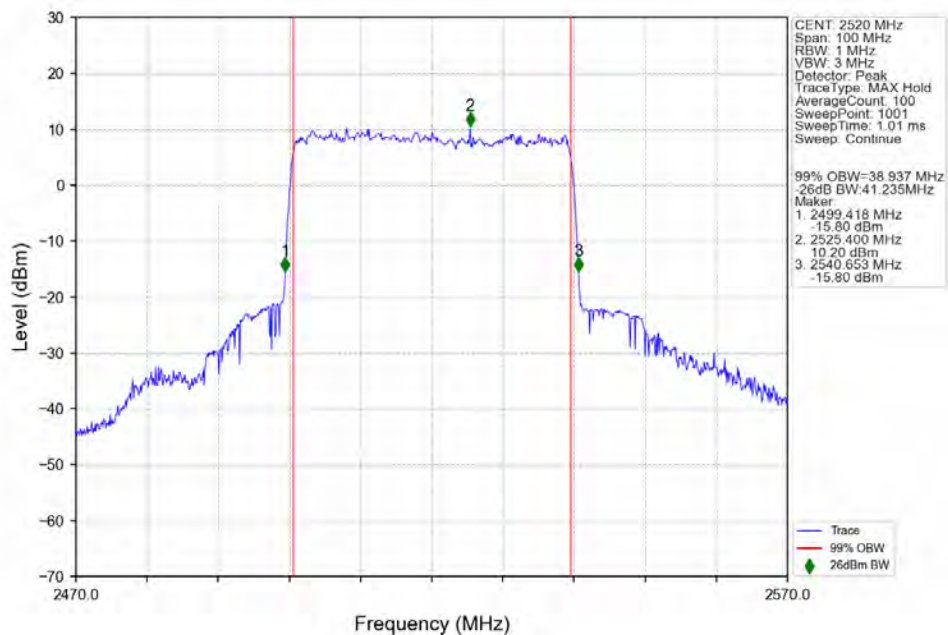
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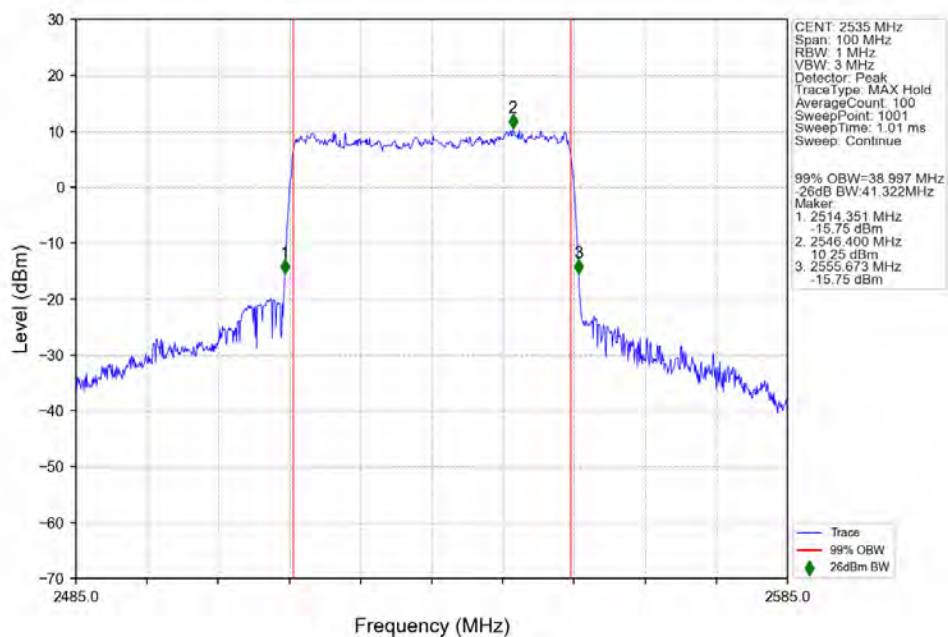
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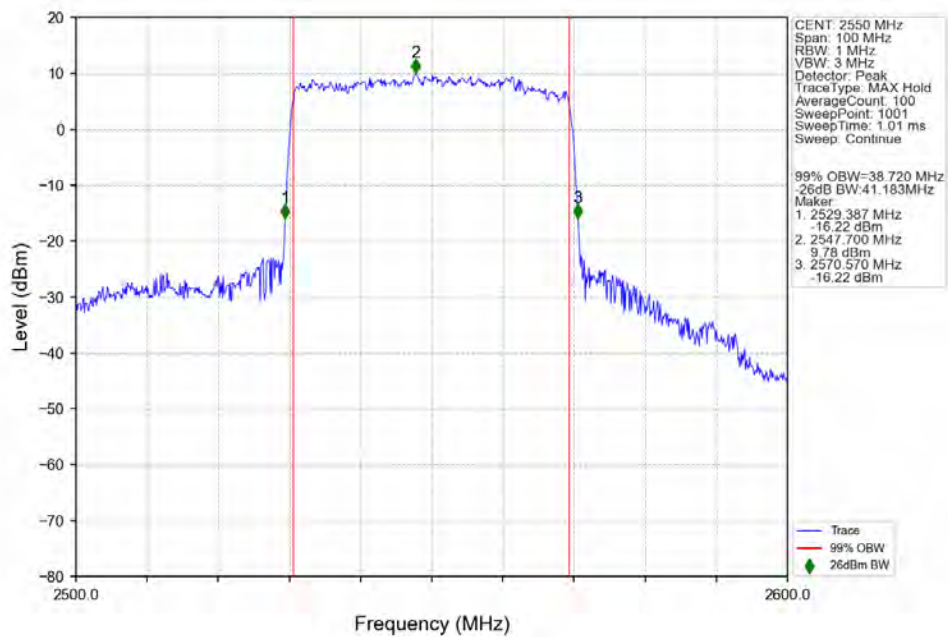
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n7_15kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant1

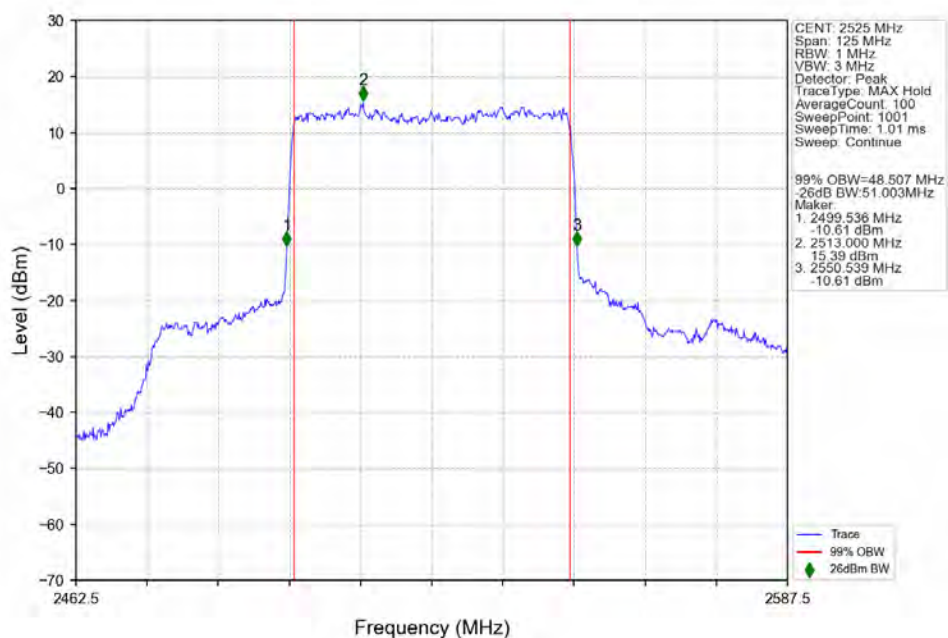


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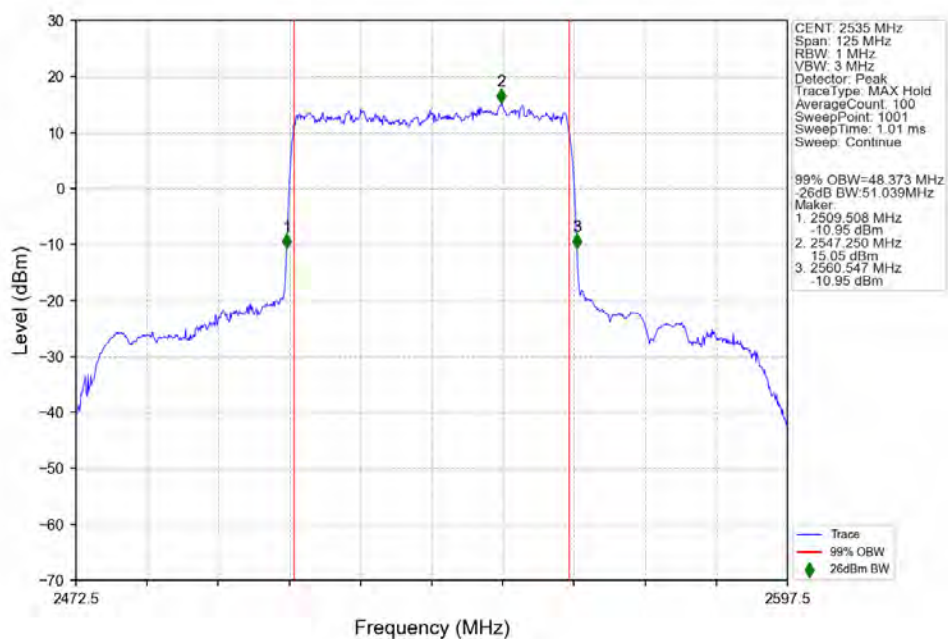


3.2.8 15k_SISO_50MHz_NTNV

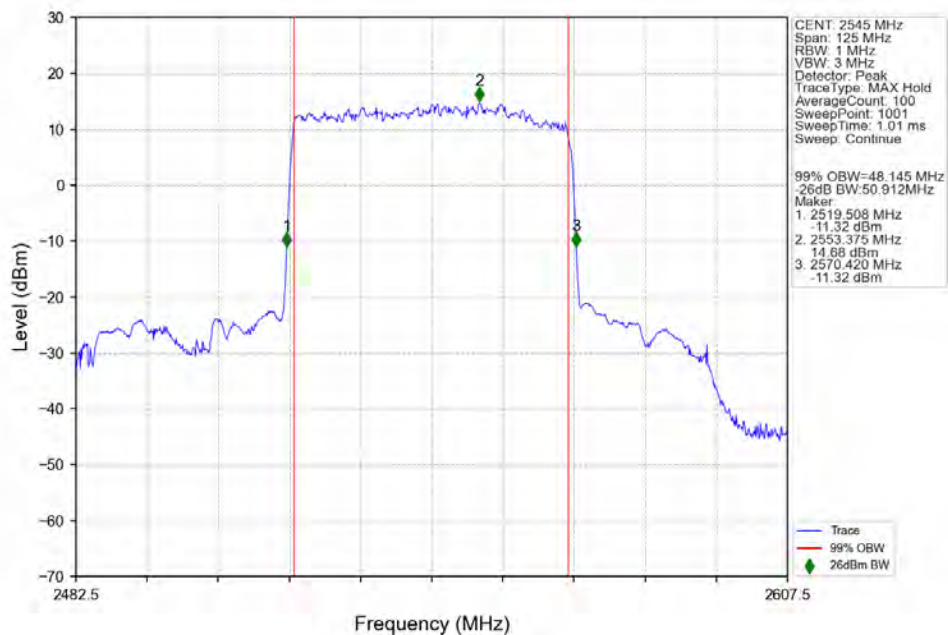
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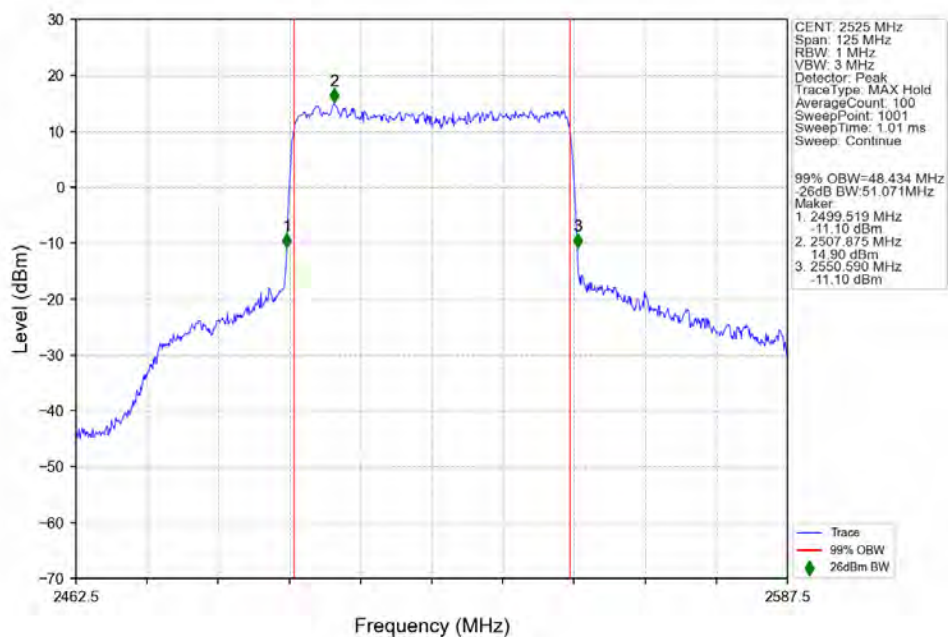
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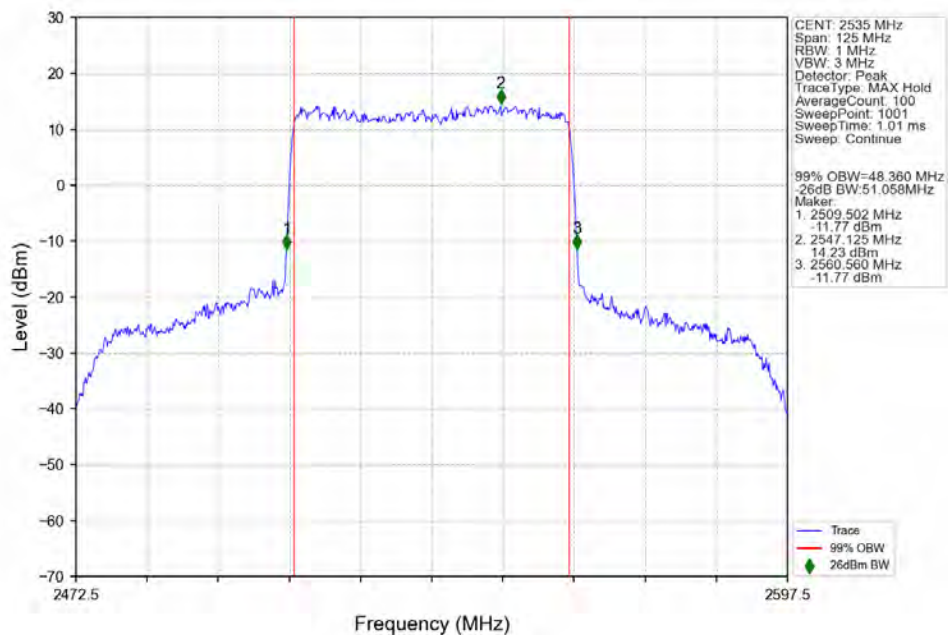
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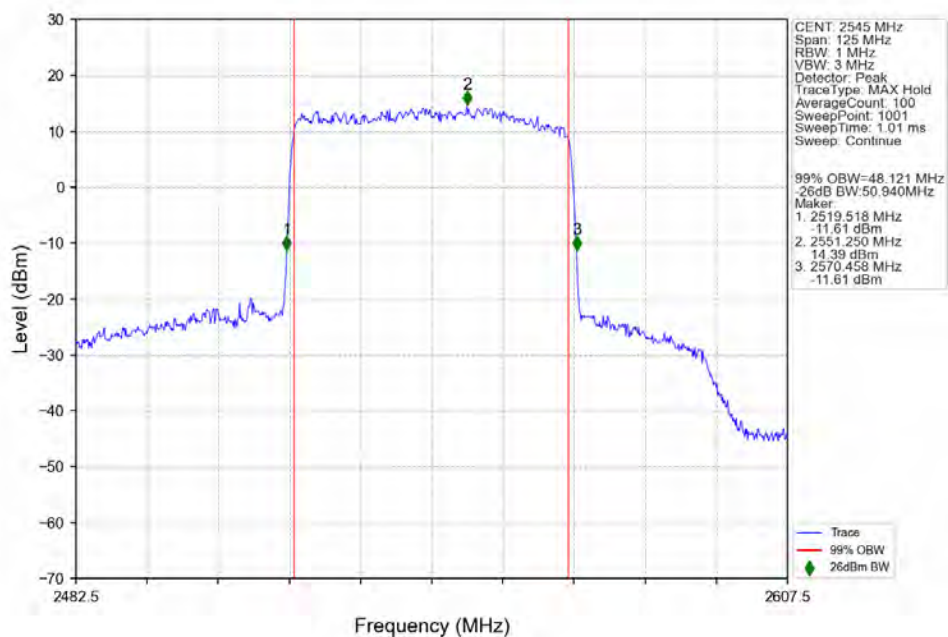
n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2525MHz_Outer_Full_Ant1



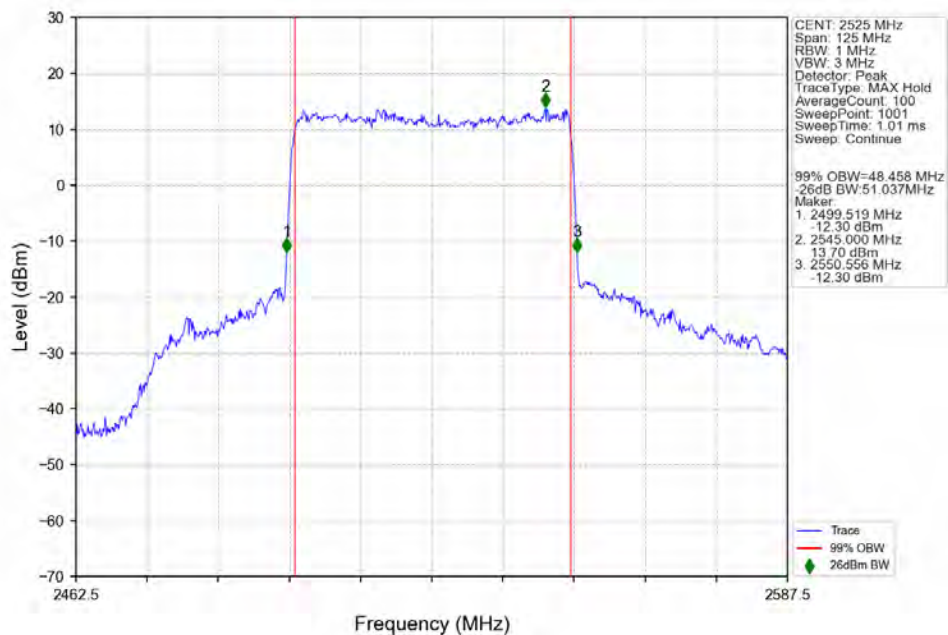
n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2535MHz_Outer_Full_Ant1



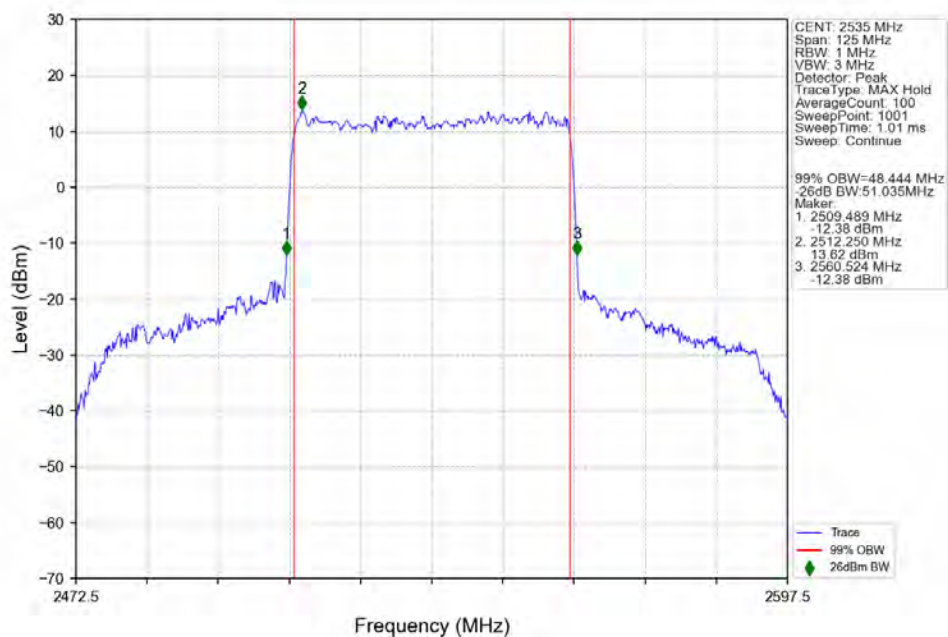
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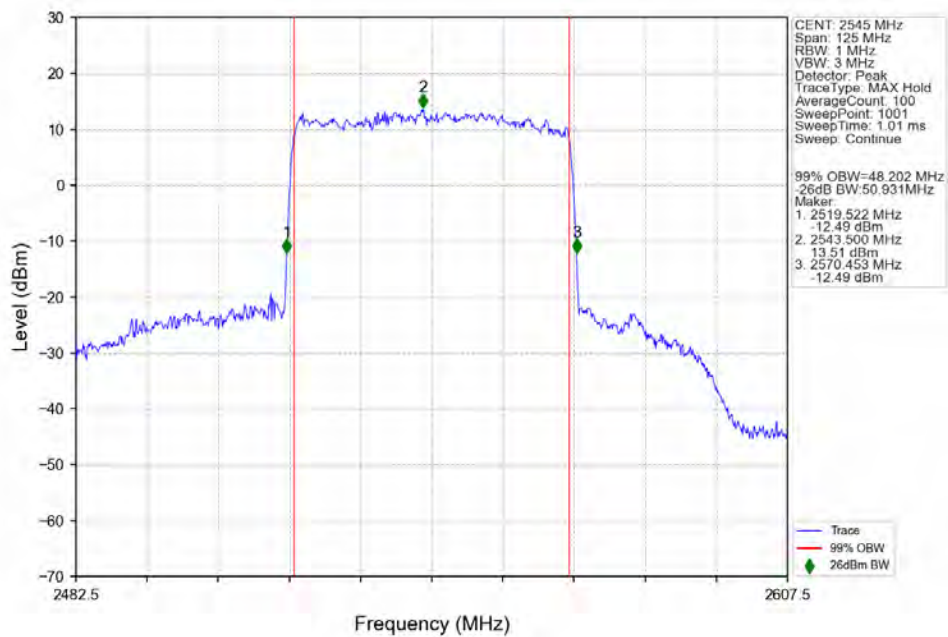
n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_16_QAM_2525MHz_Outer_Full_Ant1



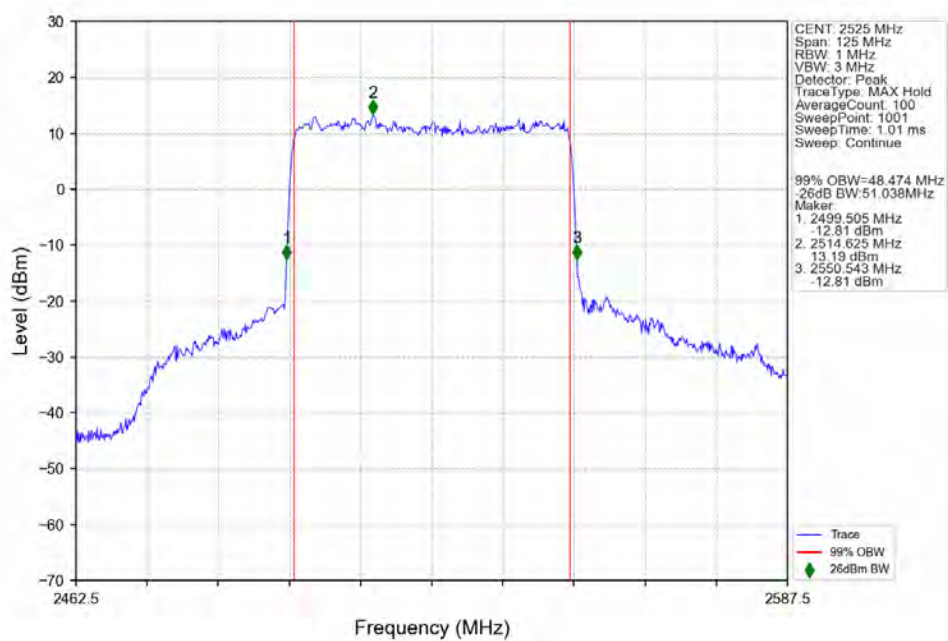
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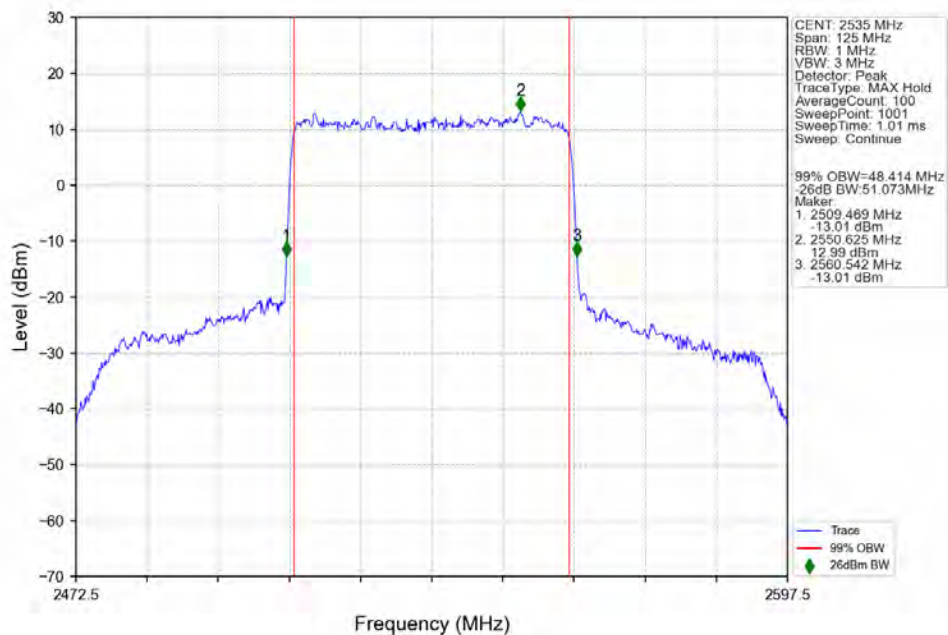
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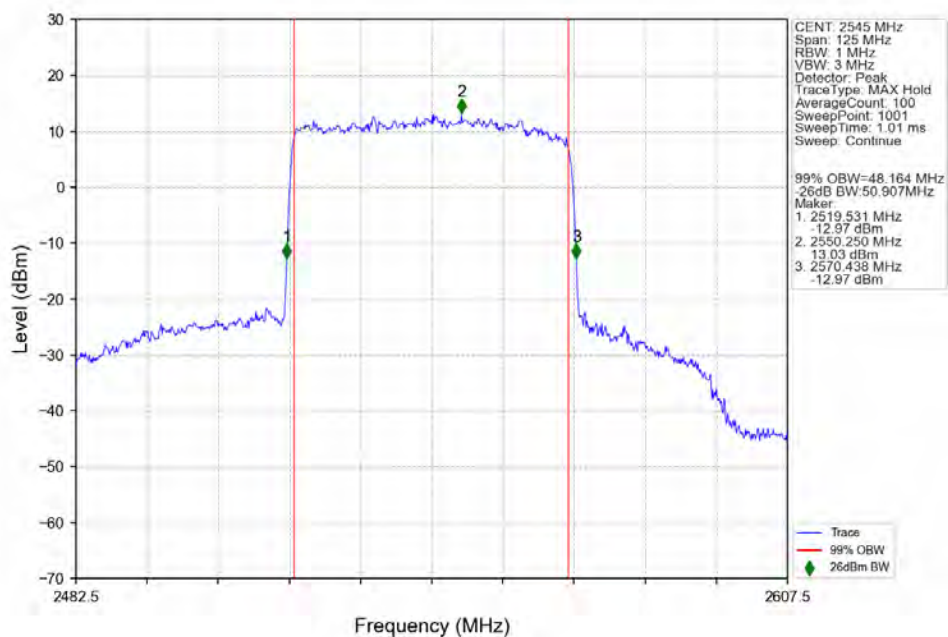
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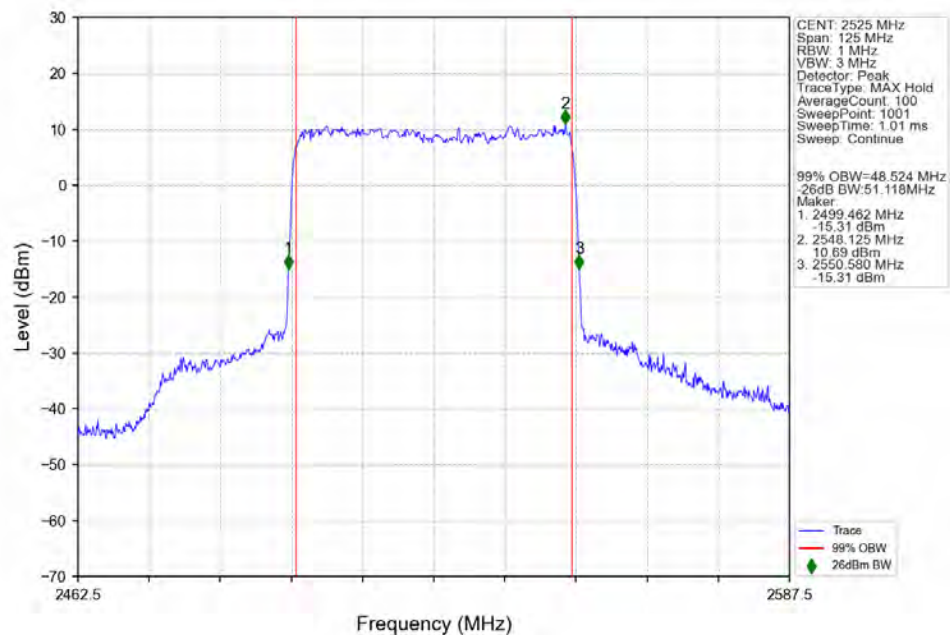
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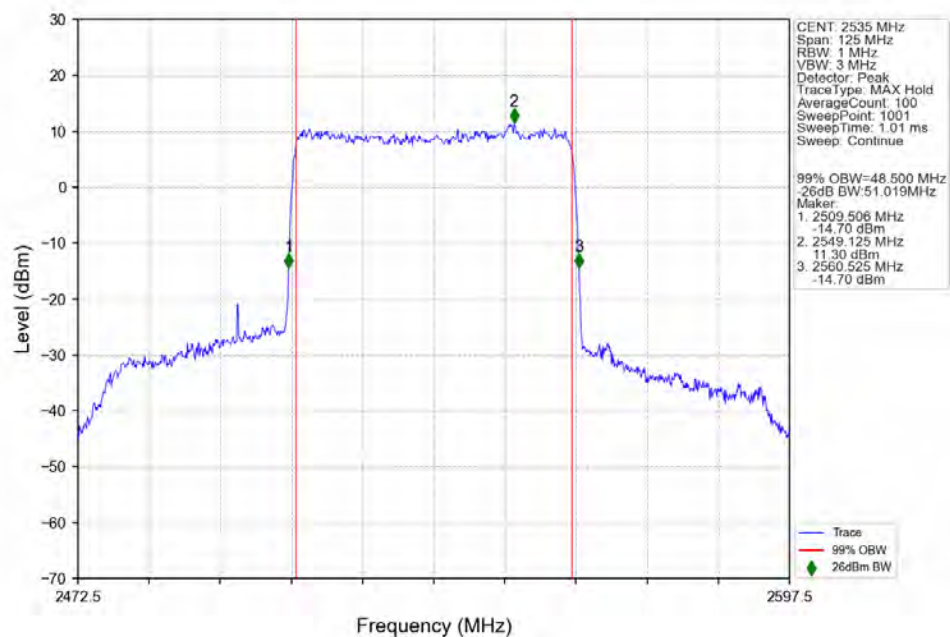
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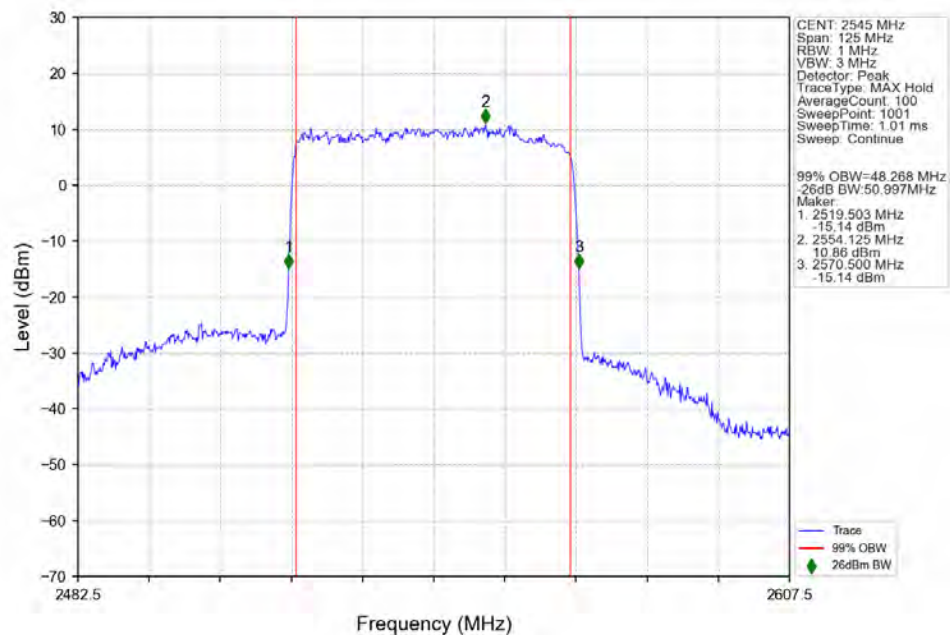
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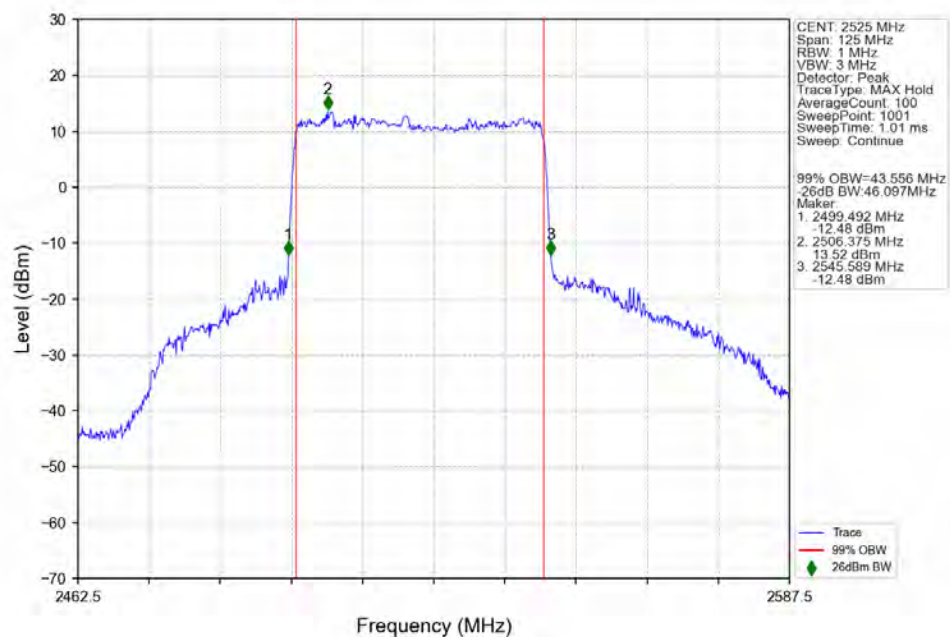
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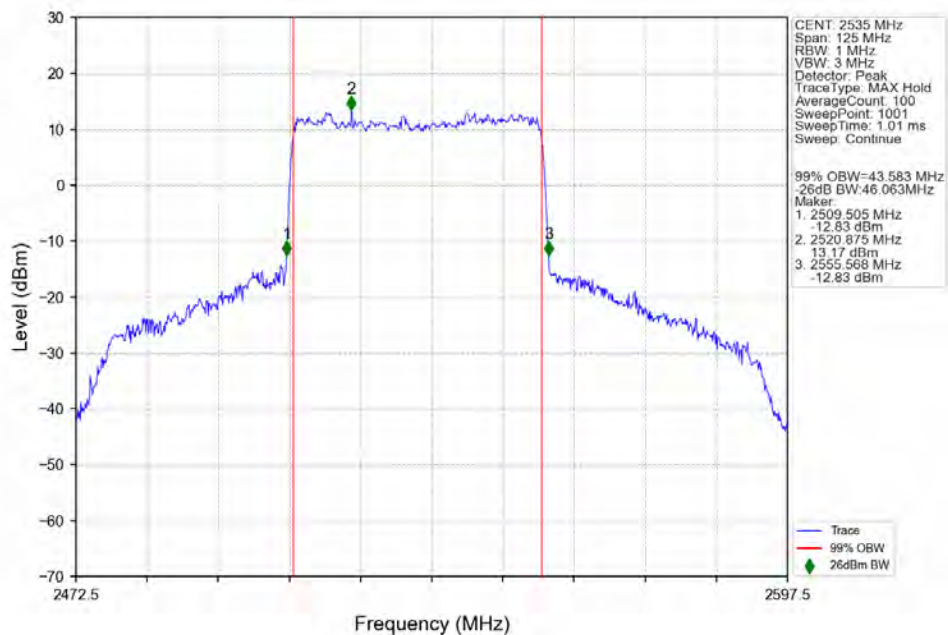
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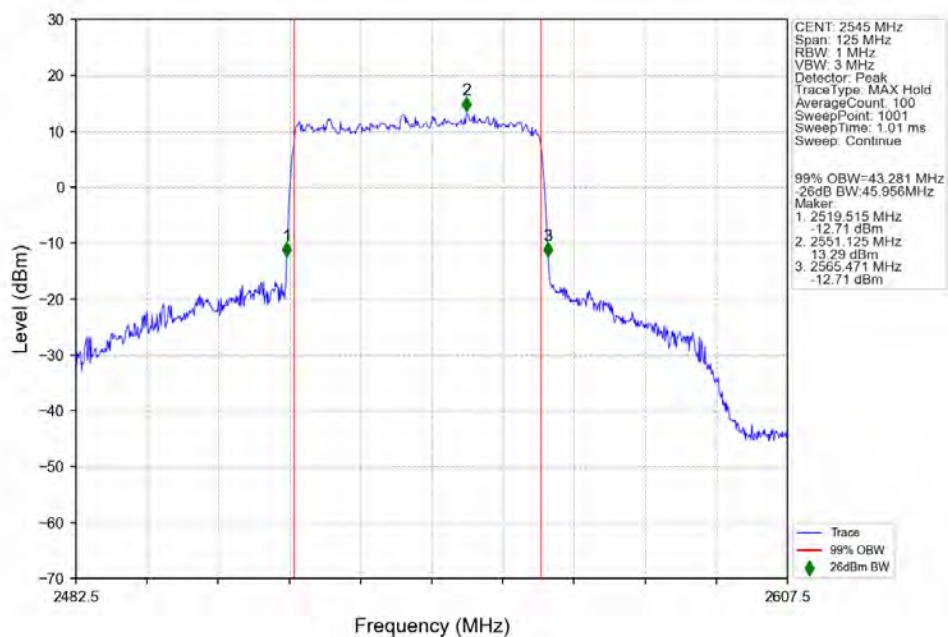
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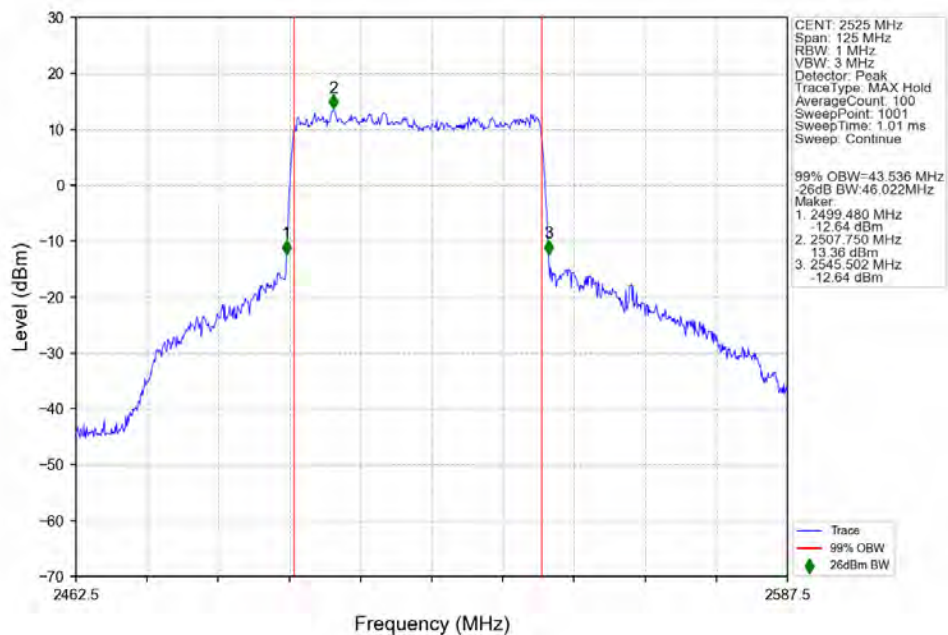
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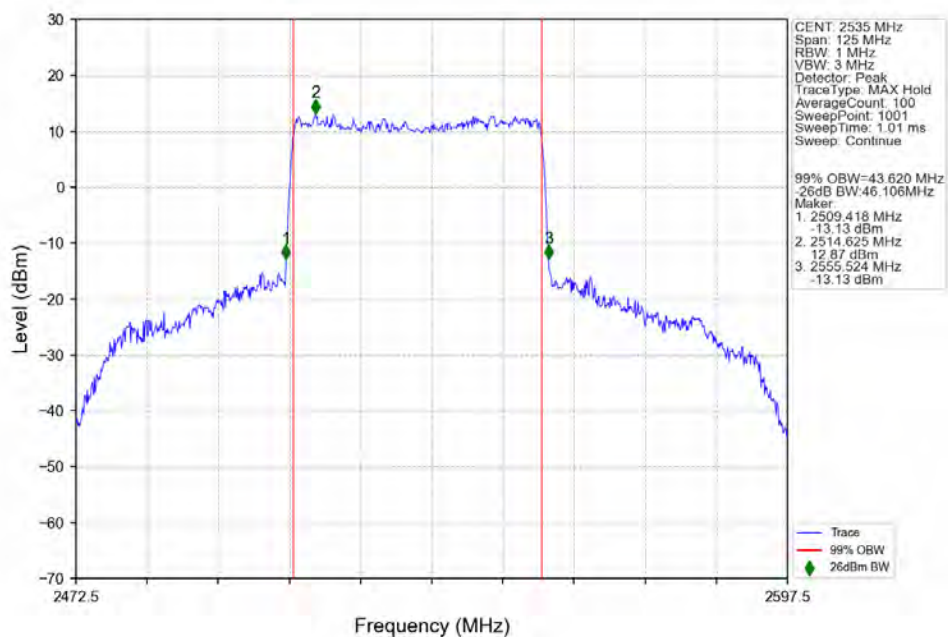
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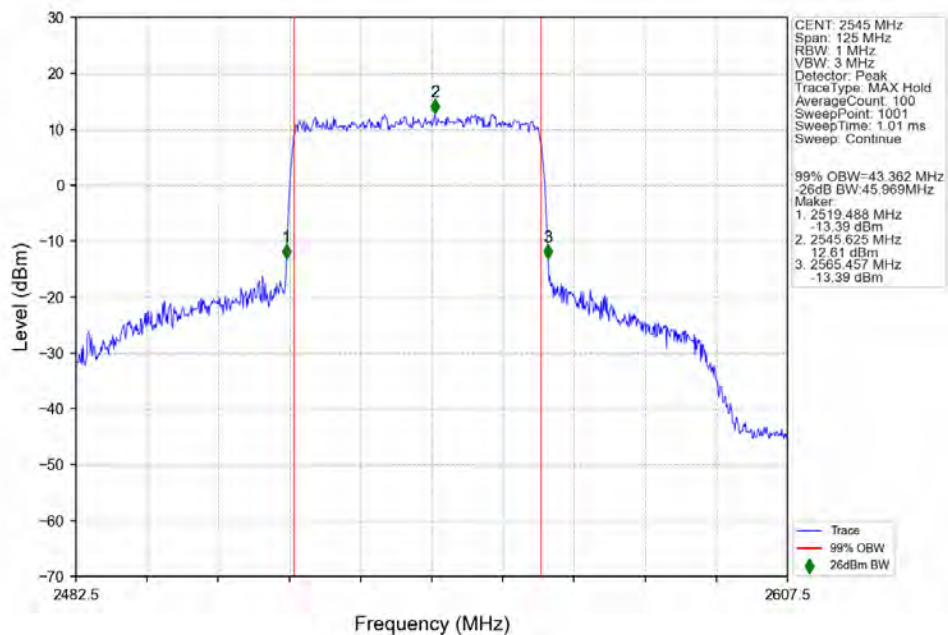
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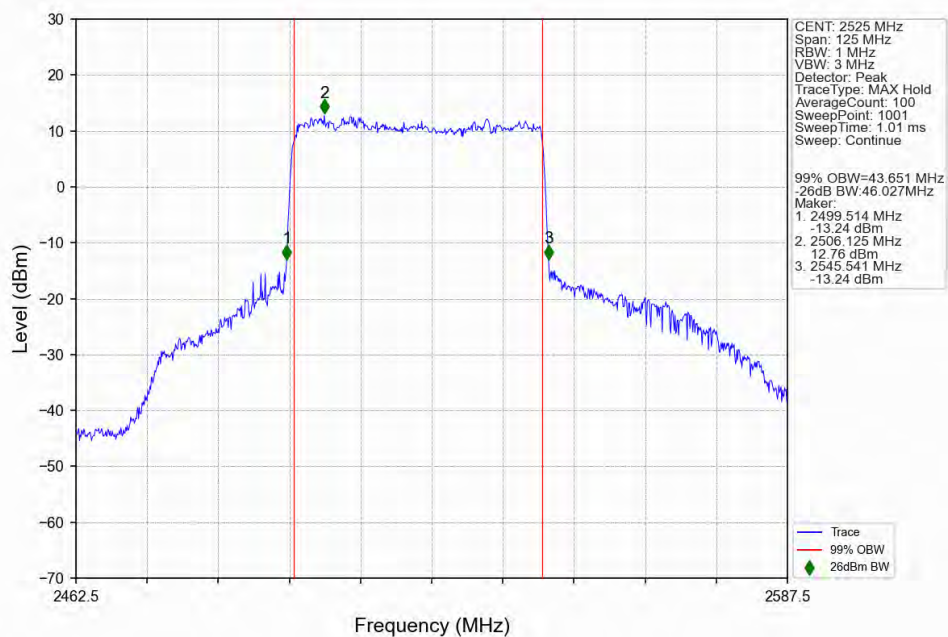
n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_16_QAM_2535MHz_Outer_Full_Ant1



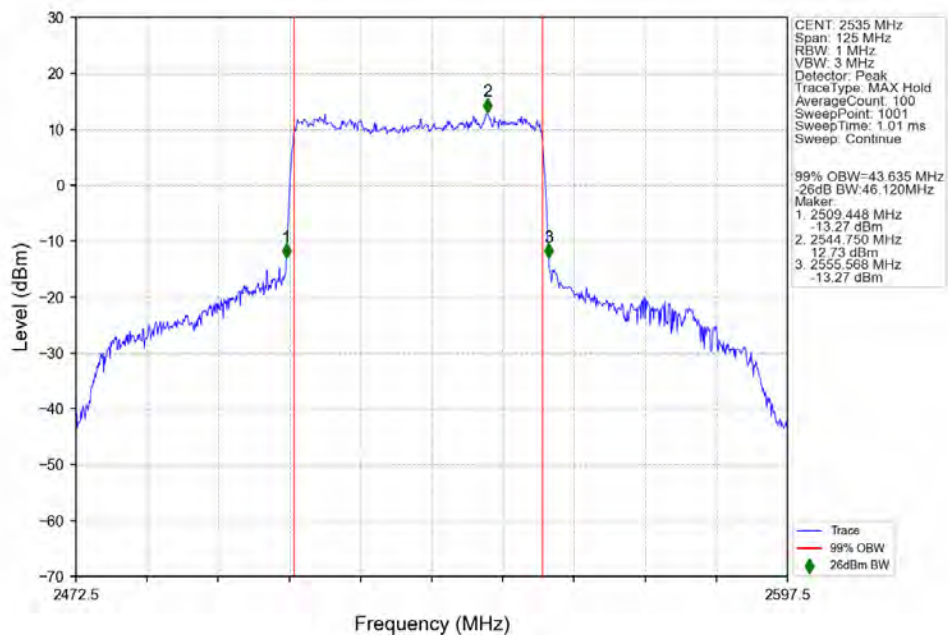
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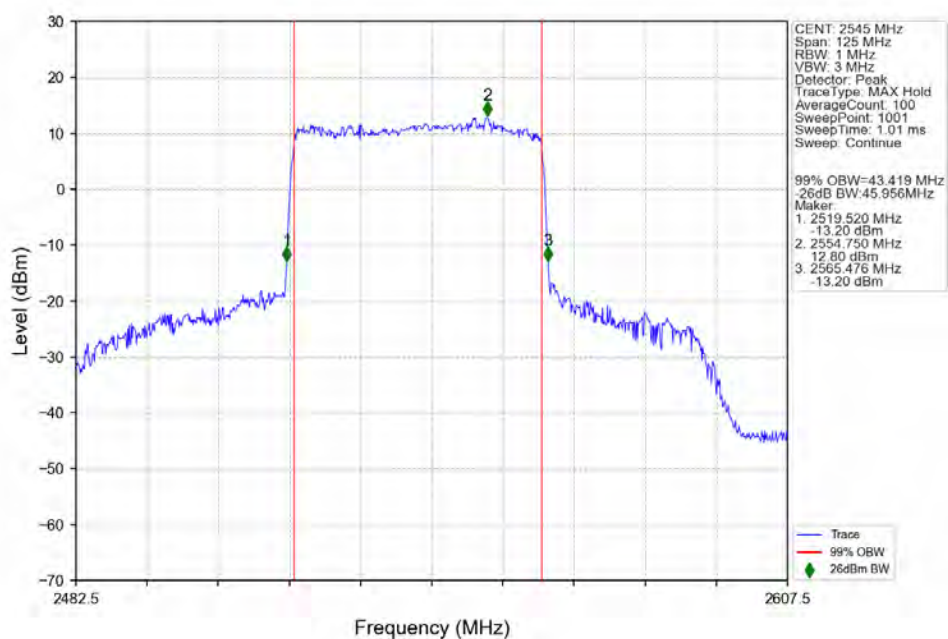
n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_64_QAM_2525MHz_Outer_Full_Ant1



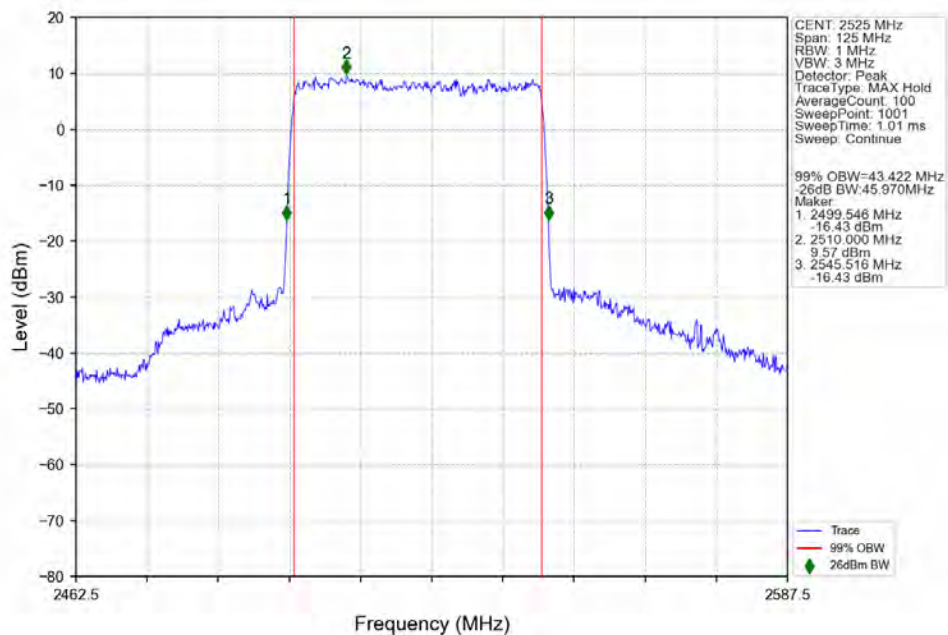
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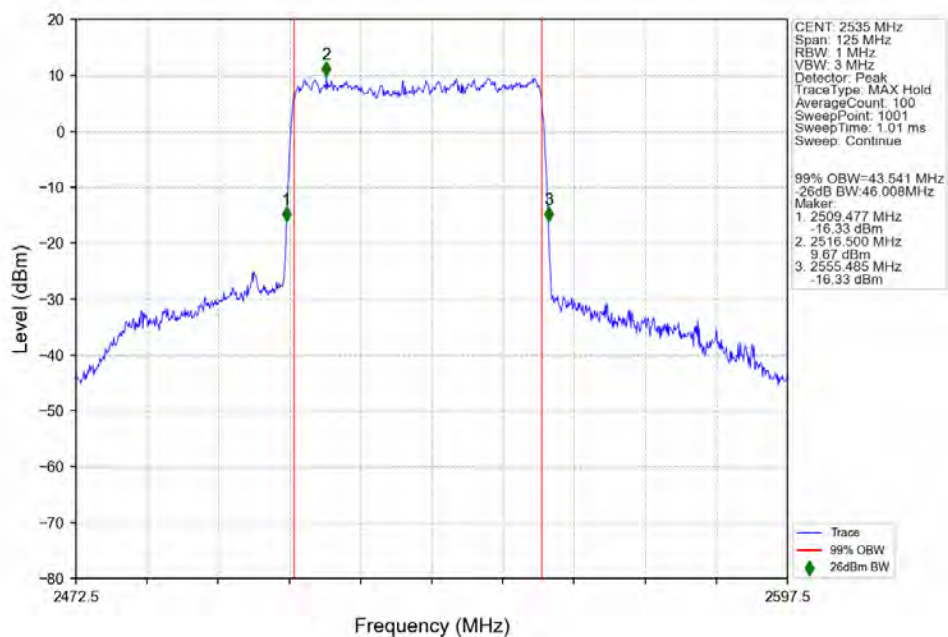
n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_64_QAM_2545MHz_Outer_Full_Ant1



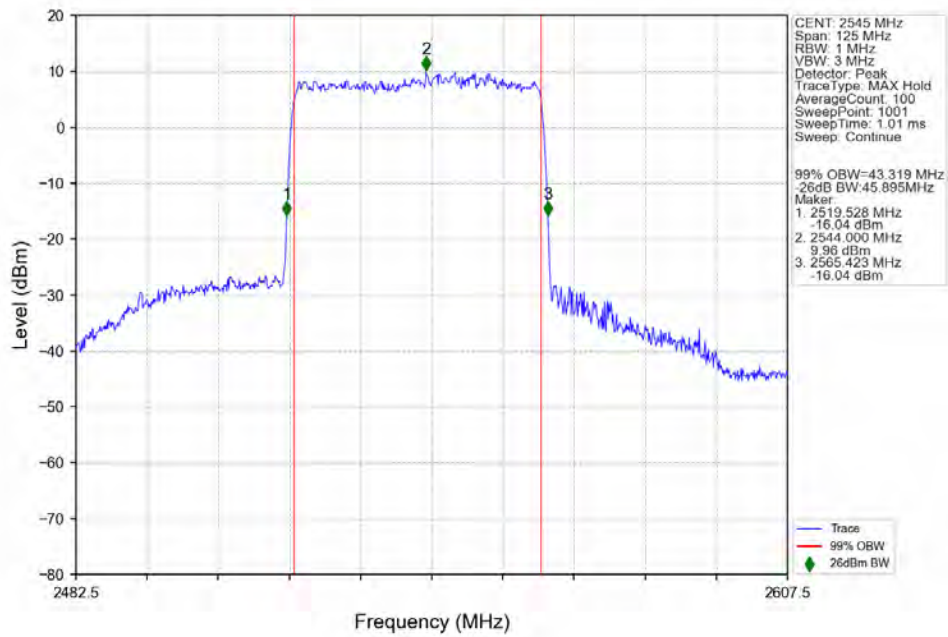
n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_2525MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_256 QAM_2545MHz_Outer_Full_Ant1



4. Peak-Average Ratio

4.1 Test Result

4.1.1 15k_SISO_5MHz_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2502.5	Outer Full	4.16	/	/	<=13	Pass
	2535	Outer Full	4.46	/	/	<=13	Pass
	2567.5	Outer Full	3.80	/	/	<=13	Pass
DFT-s-OFDM QPSK	2502.5	Outer Full	5.56	/	/	<=13	Pass
	2535	Outer Full	5.86	/	/	<=13	Pass
	2567.5	Outer Full	4.88	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2502.5	Outer Full	5.94	/	/	<=13	Pass
	2535	Outer Full	6.22	/	/	<=13	Pass
	2567.5	Outer Full	5.62	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2502.5	Outer Full	6.30	/	/	<=13	Pass
	2535	Outer Full	6.72	/	/	<=13	Pass
	2567.5	Outer Full	6.22	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2502.5	Outer Full	6.64	/	/	<=13	Pass
	2535	Outer Full	7.02	/	/	<=13	Pass
	2567.5	Outer Full	6.62	/	/	<=13	Pass
CP-OFDM QPSK	2502.5	Outer Full	7.72	/	/	<=13	Pass
	2535	Outer Full	8.18	/	/	<=13	Pass
	2567.5	Outer Full	7.18	/	/	<=13	Pass
CP-OFDM 16 QAM	2502.5	Outer Full	7.74	/	/	<=13	Pass
	2535	Outer Full	8.16	/	/	<=13	Pass
	2567.5	Outer Full	7.10	/	/	<=13	Pass
CP-OFDM 64 QAM	2502.5	Outer Full	7.82	/	/	<=13	Pass
	2535	Outer Full	8.28	/	/	<=13	Pass
	2567.5	Outer Full	7.36	/	/	<=13	Pass
CP-OFDM 256 QAM	2502.5	Outer Full	8.32	/	/	<=13	Pass
	2535	Outer Full	8.72	/	/	<=13	Pass
	2567.5	Outer Full	8.30	/	/	<=13	Pass

4.1.2 15k_SISO_10MHz_NTNV

5G NR n7 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2505	Outer Full	4.02	/	/	<=13	Pass
	2535	Outer Full	4.40	/	/	<=13	Pass
	2565	Outer Full	4.02	/	/	<=13	Pass
DFT-s-OFDM QPSK	2505	Outer Full	5.04	/	/	<=13	Pass
	2535	Outer Full	5.48	/	/	<=13	Pass
	2565	Outer Full	5.12	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2505	Outer Full	5.92	/	/	<=13	Pass
	2535	Outer Full	6.46	/	/	<=13	Pass
	2565	Outer Full	5.76	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2505	Outer Full	6.04	/	/	<=13	Pass
	2535	Outer Full	6.46	/	/	<=13	Pass
	2565	Outer Full	6.02	/	/	<=13	Pass

DFT-s-OFDM 256 QAM	2505	Outer_Full	6.28	/	/	<=13	Pass
	2535	Outer_Full	6.52	/	/	<=13	Pass
	2565	Outer_Full	6.36	/	/	<=13	Pass
CP-OFDM QPSK	2505	Outer_Full	7.58	/	/	<=13	Pass
	2535	Outer_Full	8.22	/	/	<=13	Pass
	2565	Outer_Full	7.26	/	/	<=13	Pass
CP-OFDM 16 QAM	2505	Outer_Full	7.84	/	/	<=13	Pass
	2535	Outer_Full	8.32	/	/	<=13	Pass
	2565	Outer_Full	7.44	/	/	<=13	Pass
CP-OFDM 64 QAM	2505	Outer_Full	7.64	/	/	<=13	Pass
	2535	Outer_Full	8.14	/	/	<=13	Pass
	2565	Outer_Full	7.48	/	/	<=13	Pass
CP-OFDM 256 QAM	2505	Outer_Full	8.10	/	/	<=13	Pass
	2535	Outer_Full	8.42	/	/	<=13	Pass
	2565	Outer_Full	8.20	/	/	<=13	Pass

4.1.3 15k_SISO_15MHz_NTNV

5G NR n7 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2507.5	Outer_Full	3.80	/	/	<=13	Pass
	2535	Outer_Full	4.38	/	/	<=13	Pass
	2562.5	Outer_Full	4.00	/	/	<=13	Pass
DFT-s-OFDM QPSK	2507.5	Outer_Full	5.00	/	/	<=13	Pass
	2535	Outer_Full	5.56	/	/	<=13	Pass
	2562.5	Outer_Full	4.92	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2507.5	Outer_Full	5.80	/	/	<=13	Pass
	2535	Outer_Full	6.20	/	/	<=13	Pass
	2562.5	Outer_Full	5.74	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2507.5	Outer_Full	5.86	/	/	<=13	Pass
	2535	Outer_Full	6.42	/	/	<=13	Pass
	2562.5	Outer_Full	5.90	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2507.5	Outer_Full	6.28	/	/	<=13	Pass
	2535	Outer_Full	6.66	/	/	<=13	Pass
	2562.5	Outer_Full	6.32	/	/	<=13	Pass
CP-OFDM QPSK	2507.5	Outer_Full	7.30	/	/	<=13	Pass
	2535	Outer_Full	8.00	/	/	<=13	Pass
	2562.5	Outer_Full	7.26	/	/	<=13	Pass
CP-OFDM 16 QAM	2507.5	Outer_Full	7.42	/	/	<=13	Pass
	2535	Outer_Full	8.10	/	/	<=13	Pass
	2562.5	Outer_Full	7.20	/	/	<=13	Pass
CP-OFDM 64 QAM	2507.5	Outer_Full	7.56	/	/	<=13	Pass
	2535	Outer_Full	8.22	/	/	<=13	Pass
	2562.5	Outer_Full	7.40	/	/	<=13	Pass
CP-OFDM 256 QAM	2507.5	Outer_Full	8.22	/	/	<=13	Pass
	2535	Outer_Full	8.52	/	/	<=13	Pass
	2562.5	Outer_Full	8.42	/	/	<=13	Pass

4.1.4 15k_SISO_20MHz_NTNV

5G NR n7 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2510	Outer_Full	3.90	/	/	<=13	Pass
	2535	Outer_Full	4.40	/	/	<=13	Pass

	2560	Outer Full	4.22	/	/	<=13	Pass
DFT-s-OFDM QPSK	2510	Outer Full	5.14	/	/	<=13	Pass
	2535	Outer Full	5.58	/	/	<=13	Pass
	2560	Outer Full	5.18	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2510	Outer Full	5.80	/	/	<=13	Pass
	2535	Outer Full	6.38	/	/	<=13	Pass
	2560	Outer Full	5.86	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2510	Outer Full	6.02	/	/	<=13	Pass
	2535	Outer Full	6.54	/	/	<=13	Pass
	2560	Outer Full	6.06	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2510	Outer Full	6.22	/	/	<=13	Pass
	2535	Outer Full	6.78	/	/	<=13	Pass
	2560	Outer Full	6.40	/	/	<=13	Pass
CP-OFDM QPSK	2510	Outer Full	7.54	/	/	<=13	Pass
	2535	Outer Full	8.14	/	/	<=13	Pass
	2560	Outer Full	7.56	/	/	<=13	Pass
CP-OFDM 16 QAM	2510	Outer Full	7.50	/	/	<=13	Pass
	2535	Outer Full	8.14	/	/	<=13	Pass
	2560	Outer Full	7.48	/	/	<=13	Pass
CP-OFDM 64 QAM	2510	Outer Full	7.80	/	/	<=13	Pass
	2535	Outer Full	8.36	/	/	<=13	Pass
	2560	Outer Full	7.86	/	/	<=13	Pass
CP-OFDM 256 QAM	2510	Outer Full	8.22	/	/	<=13	Pass
	2535	Outer Full	8.46	/	/	<=13	Pass
	2560	Outer Full	8.30	/	/	<=13	Pass

4.1.5 15k_SISO_25MHz_NTNV

5G NR n7 SCS=15kHz SISO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2512.5	Outer Full	4.46	/	/	<=13	Pass
	2535	Outer Full	4.60	/	/	<=13	Pass
	2557.5	Outer Full	4.44	/	/	<=13	Pass
DFT-s-OFDM QPSK	2512.5	Outer Full	5.02	/	/	<=13	Pass
	2535	Outer Full	5.42	/	/	<=13	Pass
	2557.5	Outer Full	5.14	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2512.5	Outer Full	5.80	/	/	<=13	Pass
	2535	Outer Full	6.30	/	/	<=13	Pass
	2557.5	Outer Full	6.00	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2512.5	Outer Full	6.06	/	/	<=13	Pass
	2535	Outer Full	6.46	/	/	<=13	Pass
	2557.5	Outer Full	6.24	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2512.5	Outer Full	6.36	/	/	<=13	Pass
	2535	Outer Full	6.62	/	/	<=13	Pass
	2557.5	Outer Full	6.56	/	/	<=13	Pass
CP-OFDM QPSK	2512.5	Outer Full	7.54	/	/	<=13	Pass
	2535	Outer Full	8.16	/	/	<=13	Pass
	2557.5	Outer Full	7.80	/	/	<=13	Pass
CP-OFDM 16 QAM	2512.5	Outer Full	7.58	/	/	<=13	Pass
	2535	Outer Full	8.16	/	/	<=13	Pass
	2557.5	Outer Full	7.76	/	/	<=13	Pass
CP-OFDM 64 QAM	2512.5	Outer Full	7.74	/	/	<=13	Pass
	2535	Outer Full	8.12	/	/	<=13	Pass
	2557.5	Outer Full	7.94	/	/	<=13	Pass
CP-OFDM 256 QAM	2512.5	Outer Full	8.22	/	/	<=13	Pass
	2535	Outer Full	8.50	/	/	<=13	Pass

	2557.5	Outer_Full	8.34	/	/	<=13	Pass
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4.1.6 15k_SISO_30MHz_NTNV

5G NR n7 SCS=15kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2515	Outer_Full	4.02	/	/	<=13	Pass
	2535	Outer_Full	4.46	/	/	<=13	Pass
	2555	Outer_Full	4.16	/	/	<=13	Pass
DFT-s-OFDM QPSK	2515	Outer_Full	5.08	/	/	<=13	Pass
	2535	Outer_Full	5.38	/	/	<=13	Pass
	2555	Outer_Full	5.14	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2515	Outer_Full	5.72	/	/	<=13	Pass
	2535	Outer_Full	6.12	/	/	<=13	Pass
	2555	Outer_Full	5.84	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2515	Outer_Full	6.08	/	/	<=13	Pass
	2535	Outer_Full	6.50	/	/	<=13	Pass
	2555	Outer_Full	6.24	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2515	Outer_Full	6.34	/	/	<=13	Pass
	2535	Outer_Full	6.74	/	/	<=13	Pass
	2555	Outer_Full	6.36	/	/	<=13	Pass
CP-OFDM QPSK	2515	Outer_Full	7.38	/	/	<=13	Pass
	2535	Outer_Full	8.02	/	/	<=13	Pass
	2555	Outer_Full	7.68	/	/	<=13	Pass
CP-OFDM 16 QAM	2515	Outer_Full	7.40	/	/	<=13	Pass
	2535	Outer_Full	7.94	/	/	<=13	Pass
	2555	Outer_Full	7.70	/	/	<=13	Pass
CP-OFDM 64 QAM	2515	Outer_Full	7.68	/	/	<=13	Pass
	2535	Outer_Full	8.06	/	/	<=13	Pass
	2555	Outer_Full	7.84	/	/	<=13	Pass
CP-OFDM 256 QAM	2515	Outer_Full	8.24	/	/	<=13	Pass
	2535	Outer_Full	8.52	/	/	<=13	Pass
	2555	Outer_Full	8.34	/	/	<=13	Pass

4.1.7 15k_SISO_40MHz_NTNV

5G NR n7 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2520	Outer_Full	4.62	/	/	<=13	Pass
	2535	Outer_Full	4.86	/	/	<=13	Pass
	2550	Outer_Full	4.62	/	/	<=13	Pass
DFT-s-OFDM QPSK	2520	Outer_Full	5.32	/	/	<=13	Pass
	2535	Outer_Full	5.42	/	/	<=13	Pass
	2550	Outer_Full	5.10	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2520	Outer_Full	5.96	/	/	<=13	Pass
	2535	Outer_Full	6.12	/	/	<=13	Pass
	2550	Outer_Full	6.00	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2520	Outer_Full	6.24	/	/	<=13	Pass
	2535	Outer_Full	6.40	/	/	<=13	Pass
	2550	Outer_Full	6.26	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2520	Outer_Full	6.52	/	/	<=13	Pass
	2535	Outer_Full	6.62	/	/	<=13	Pass
	2550	Outer_Full	6.46	/	/	<=13	Pass
CP-OFDM QPSK	2520	Outer_Full	7.82	/	/	<=13	Pass

CP-OFDM 16 QAM	2535	Outer Full	8.02	/	/	<=13	Pass
	2550	Outer Full	8.00	/	/	<=13	Pass
	2520	Outer Full	7.72	/	/	<=13	Pass
	2535	Outer Full	7.90	/	/	<=13	Pass
	2550	Outer Full	7.96	/	/	<=13	Pass
CP-OFDM 64 QAM	2520	Outer Full	7.70	/	/	<=13	Pass
	2535	Outer Full	8.00	/	/	<=13	Pass
	2550	Outer Full	8.02	/	/	<=13	Pass
CP-OFDM 256 QAM	2520	Outer Full	8.26	/	/	<=13	Pass
	2535	Outer Full	8.50	/	/	<=13	Pass
	2550	Outer Full	8.44	/	/	<=13	Pass

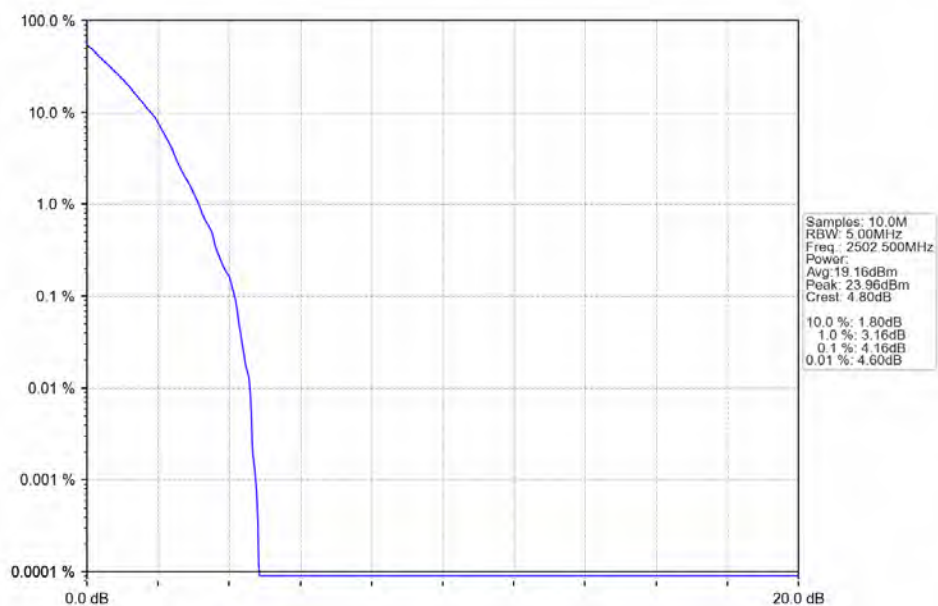
4.1.8 15k_SISO_50MHz_NTNV

5G NR n7 SCS=15kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2525	Outer Full	4.72	/	/	<=13	Pass
	2535	Outer Full	5.00	/	/	<=13	Pass
	2545	Outer Full	4.86	/	/	<=13	Pass
DFT-s-OFDM QPSK	2525	Outer Full	5.36	/	/	<=13	Pass
	2535	Outer Full	5.28	/	/	<=13	Pass
	2545	Outer Full	5.14	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2525	Outer Full	6.06	/	/	<=13	Pass
	2535	Outer Full	6.02	/	/	<=13	Pass
	2545	Outer Full	5.94	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2525	Outer Full	6.24	/	/	<=13	Pass
	2535	Outer Full	6.20	/	/	<=13	Pass
	2545	Outer Full	6.20	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2525	Outer Full	6.52	/	/	<=13	Pass
	2535	Outer Full	6.52	/	/	<=13	Pass
	2545	Outer Full	6.50	/	/	<=13	Pass
CP-OFDM QPSK	2525	Outer Full	7.58	/	/	<=13	Pass
	2535	Outer Full	7.68	/	/	<=13	Pass
	2545	Outer Full	7.74	/	/	<=13	Pass
CP-OFDM 16 QAM	2525	Outer Full	7.56	/	/	<=13	Pass
	2535	Outer Full	7.64	/	/	<=13	Pass
	2545	Outer Full	7.72	/	/	<=13	Pass
CP-OFDM 64 QAM	2525	Outer Full	7.76	/	/	<=13	Pass
	2535	Outer Full	7.88	/	/	<=13	Pass
	2545	Outer Full	7.92	/	/	<=13	Pass
CP-OFDM 256 QAM	2525	Outer Full	8.26	/	/	<=13	Pass
	2535	Outer Full	8.38	/	/	<=13	Pass
	2545	Outer Full	8.42	/	/	<=13	Pass

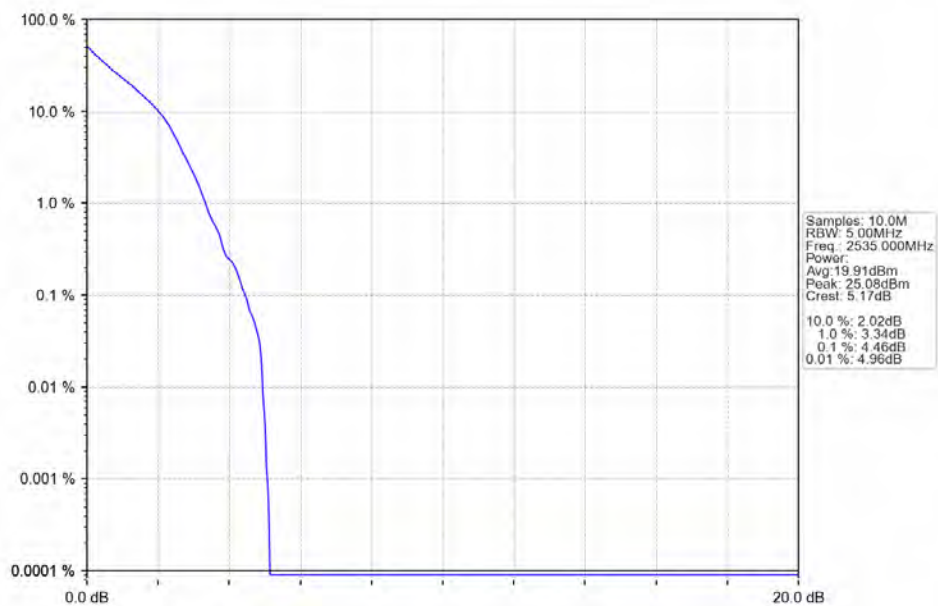
4.2 Test Graph

4.2.1 15k_SISO_5MHz_NTNV

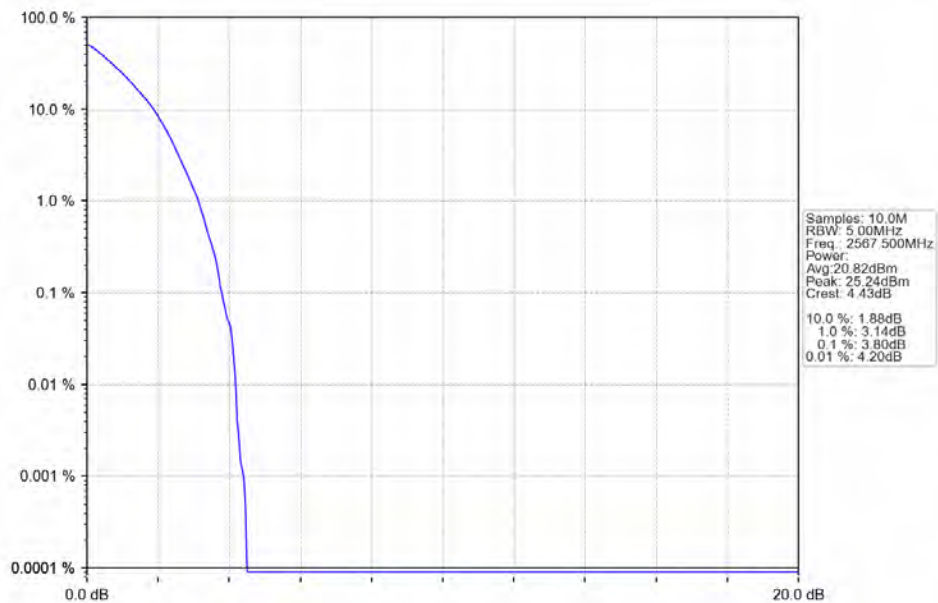
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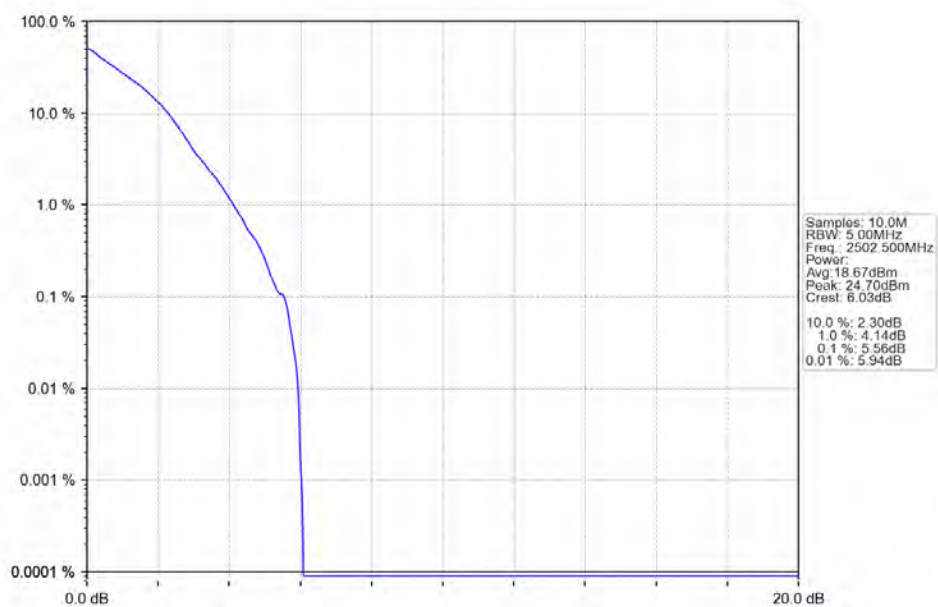
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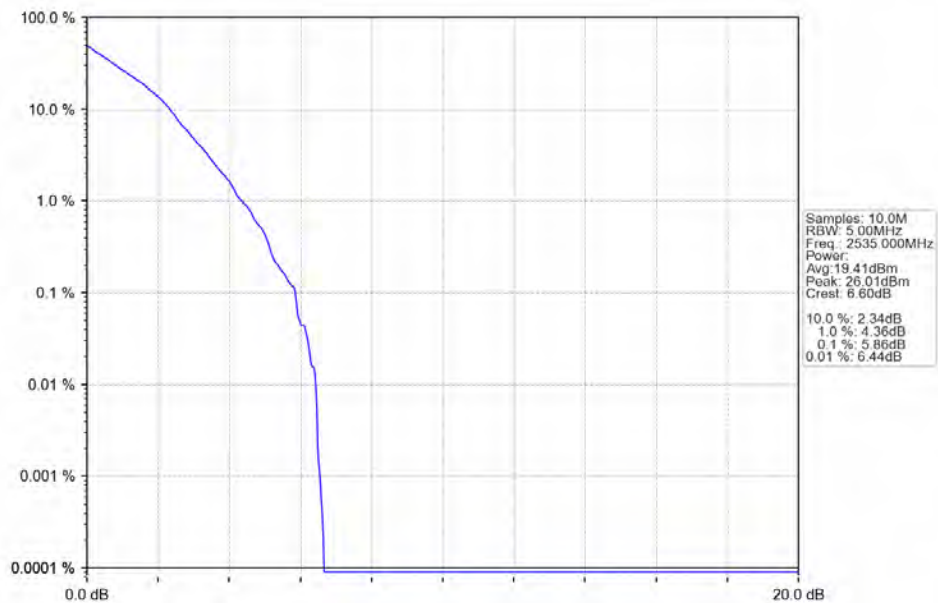
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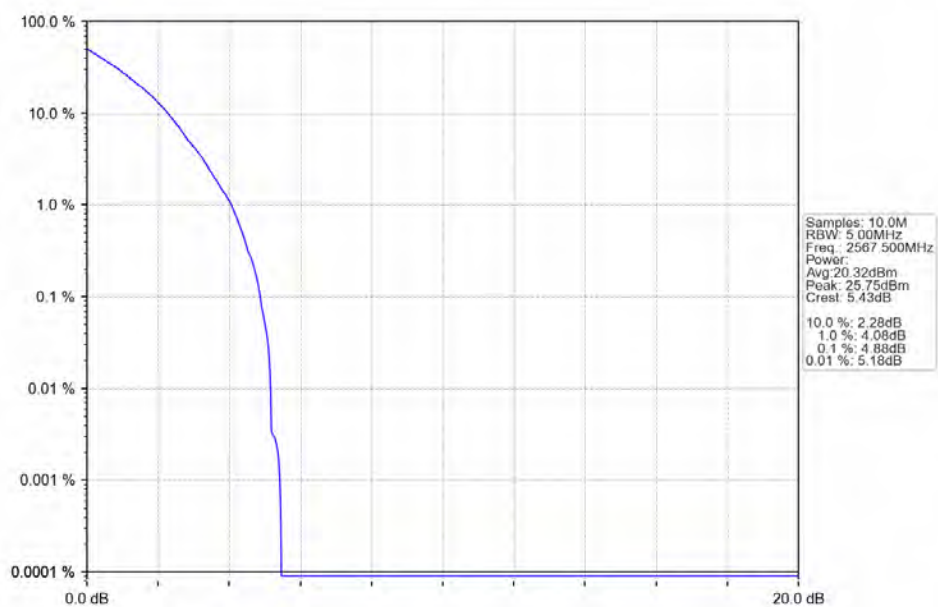
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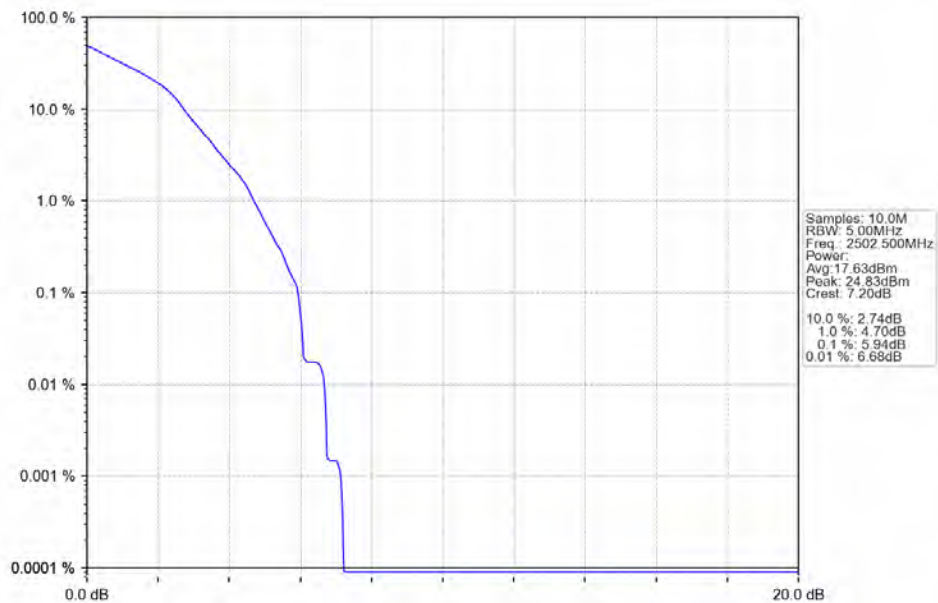
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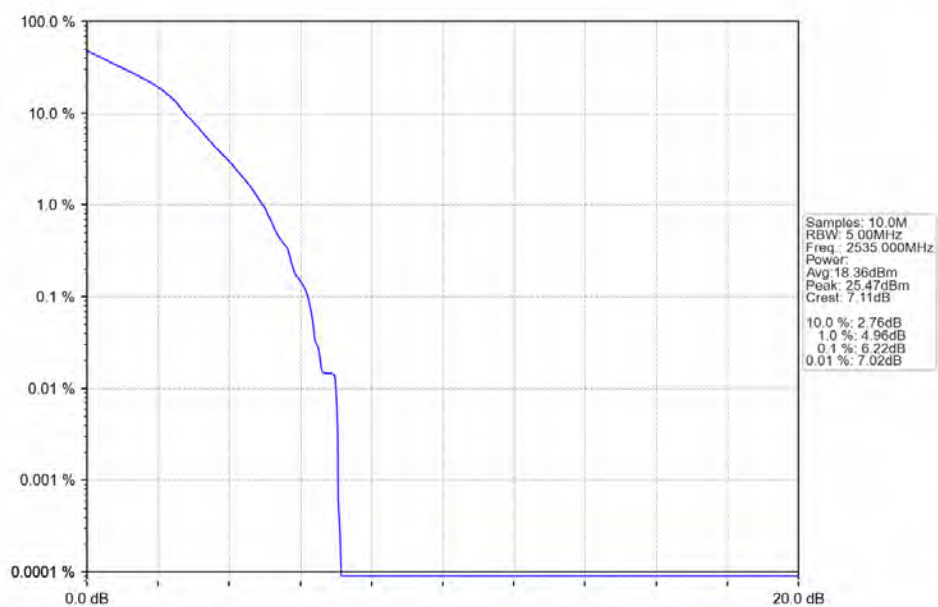
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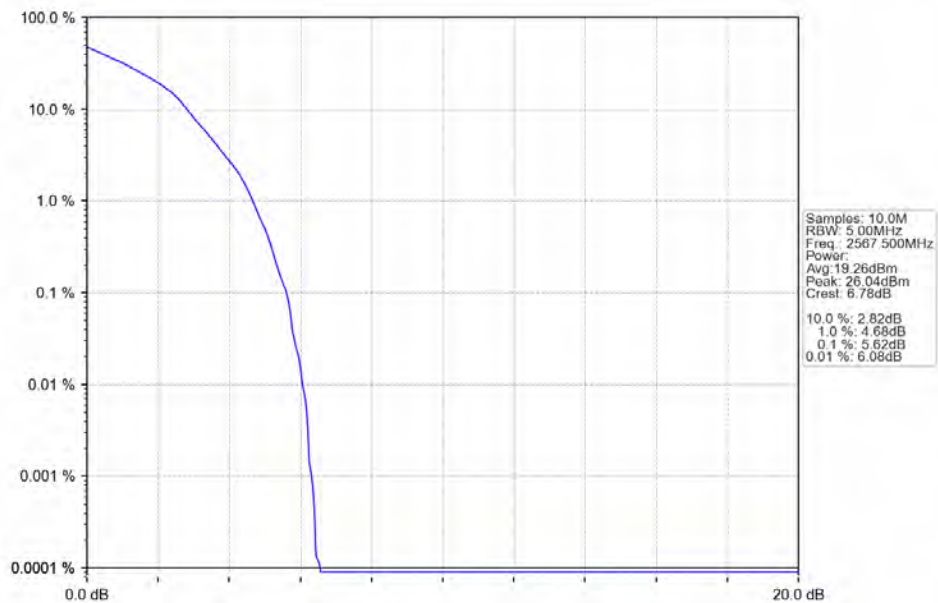
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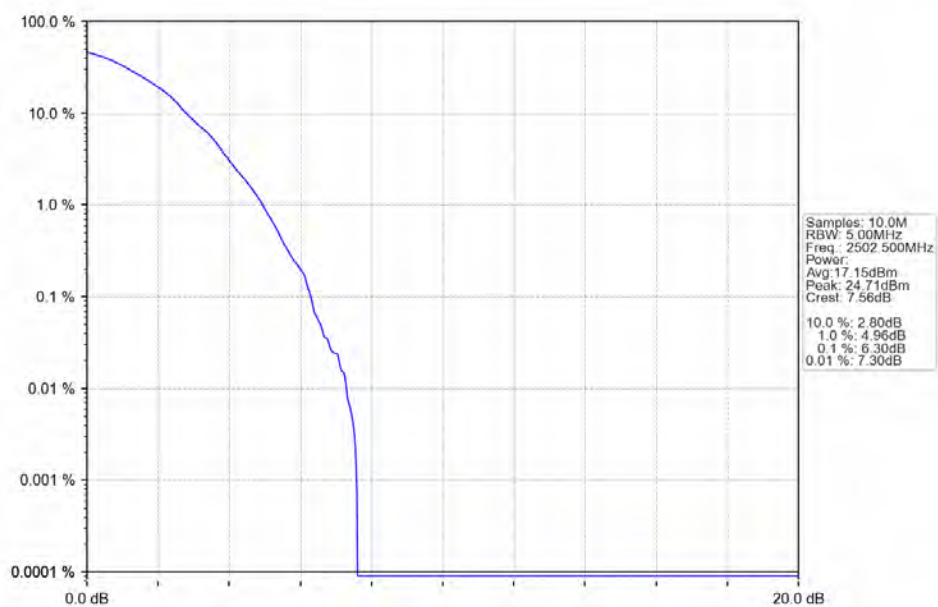
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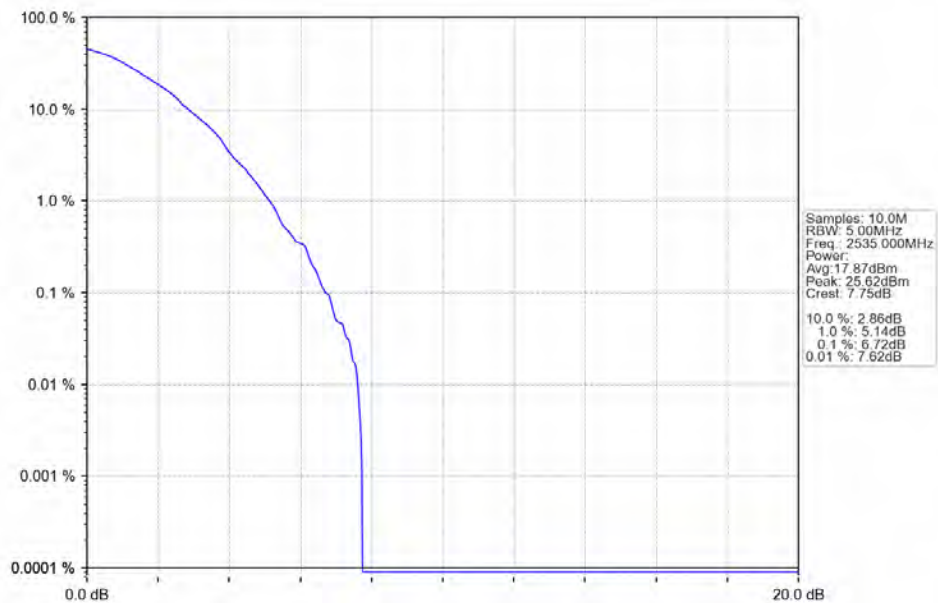
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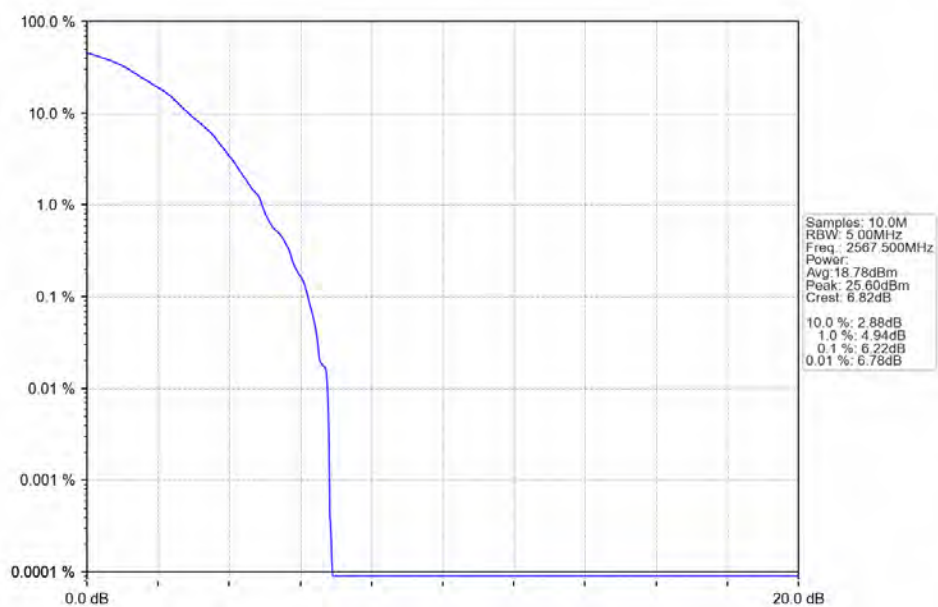
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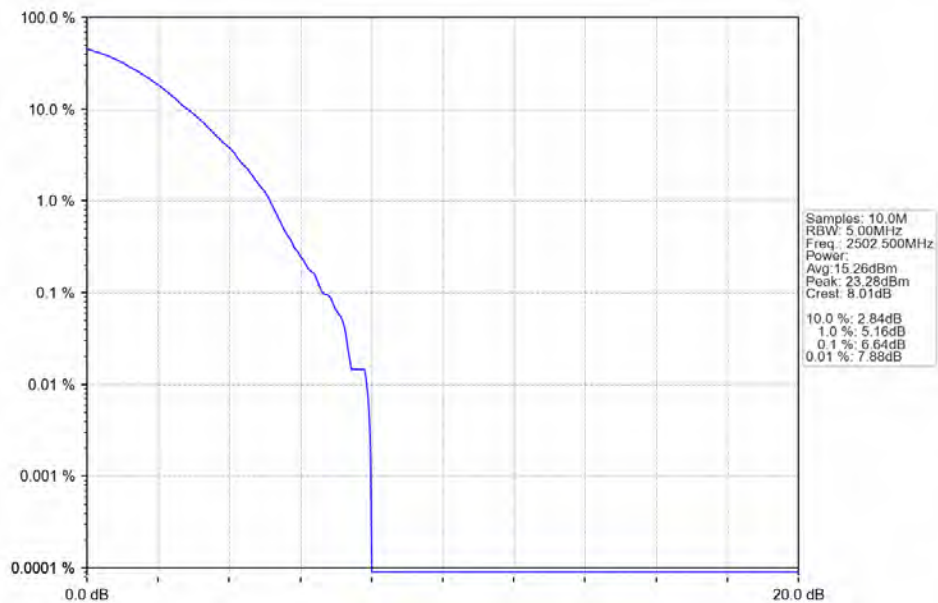
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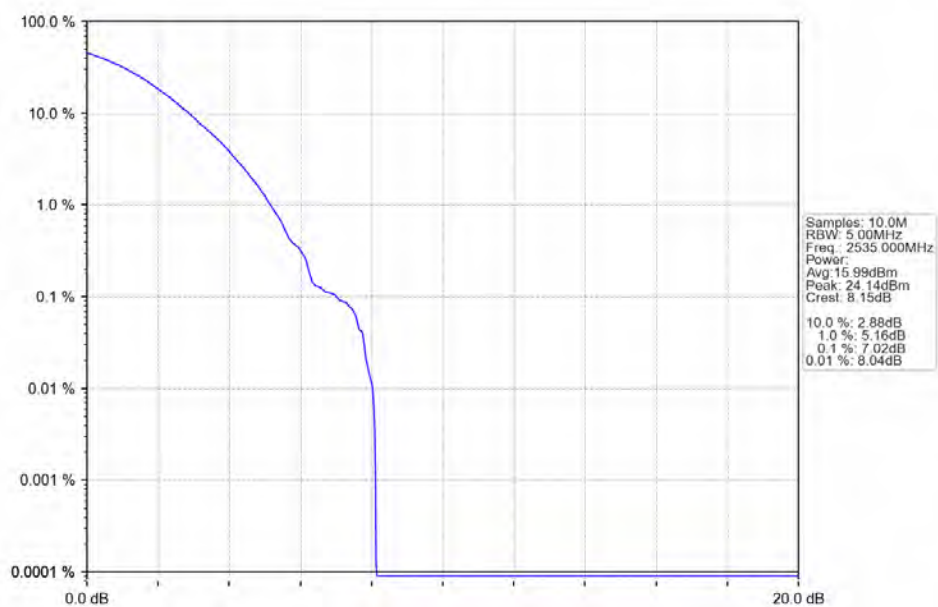
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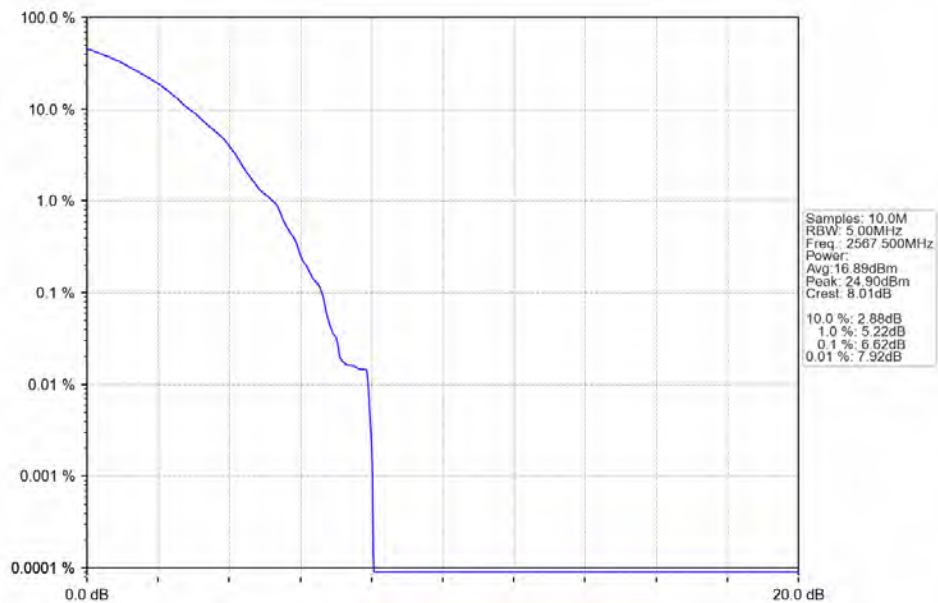
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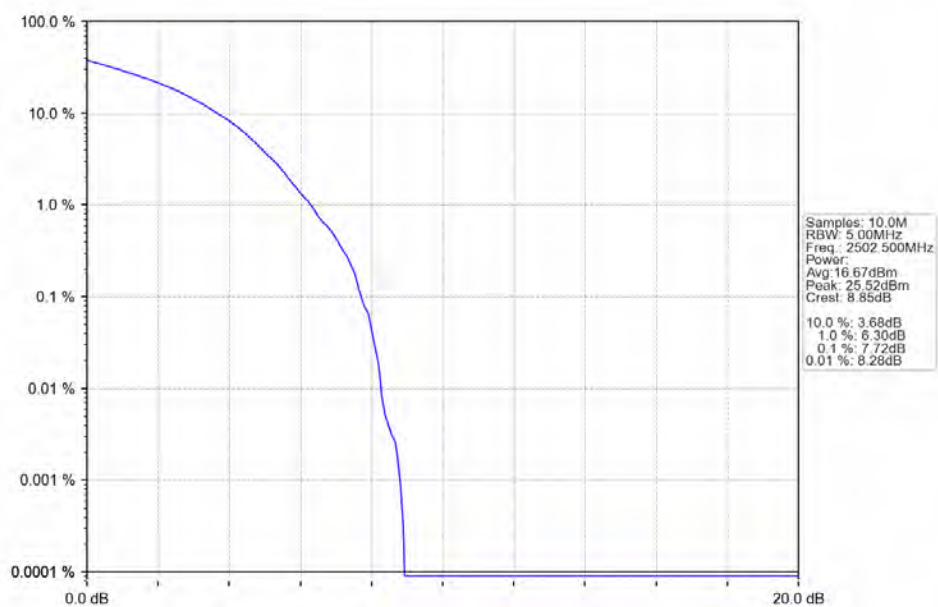
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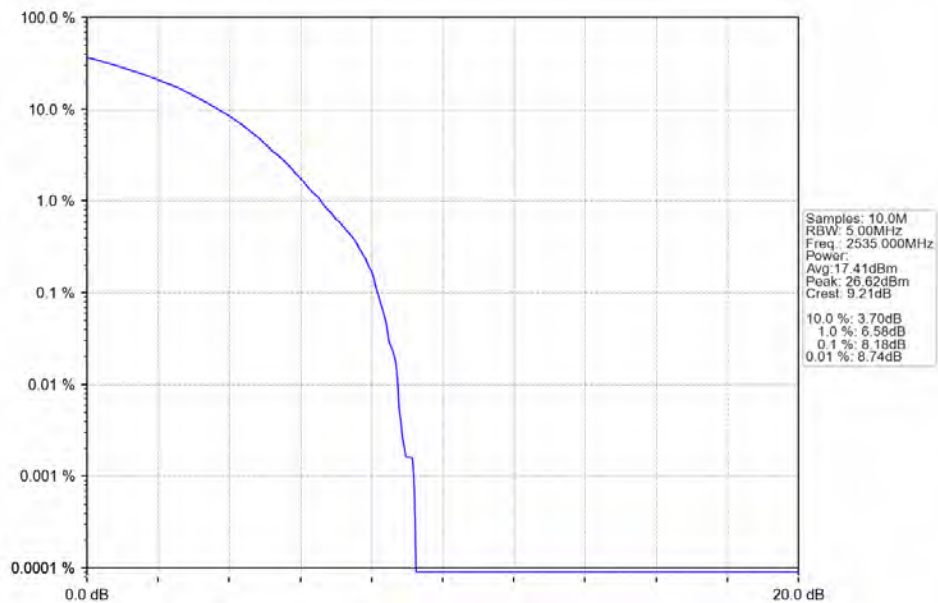
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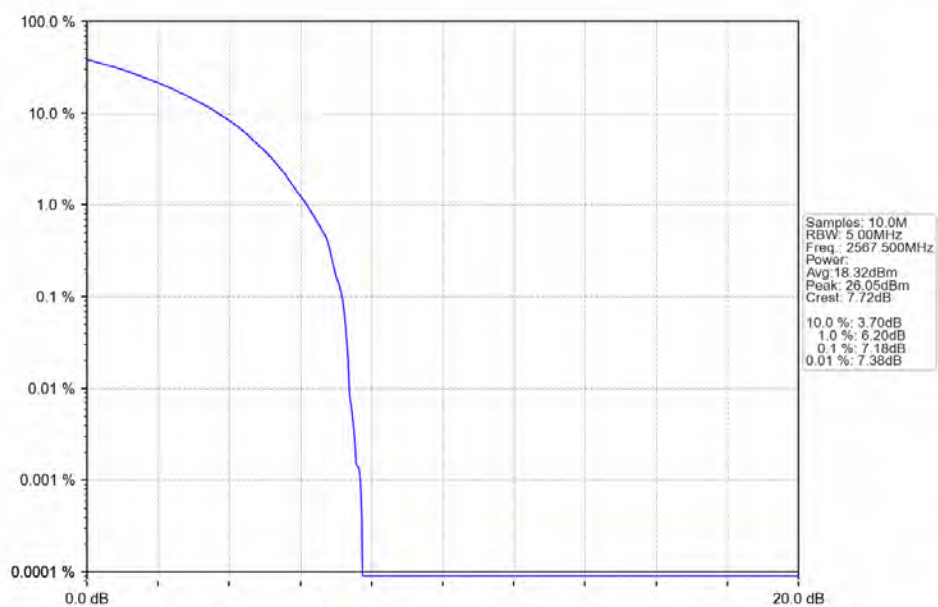
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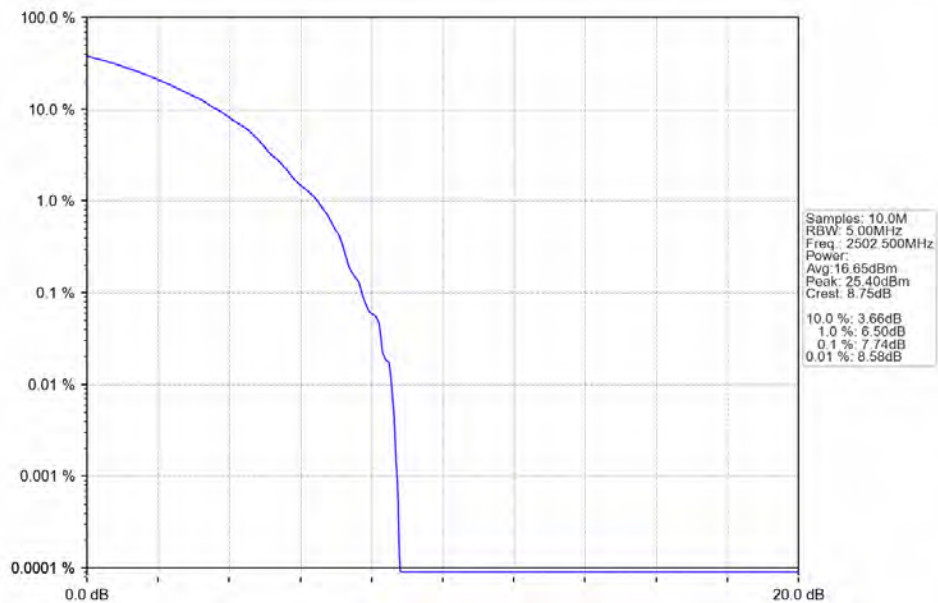
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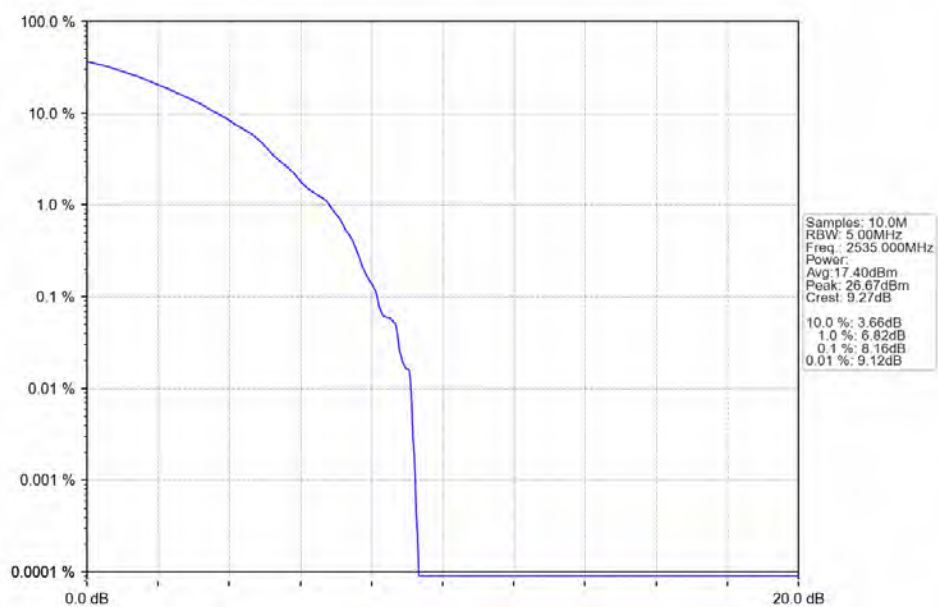
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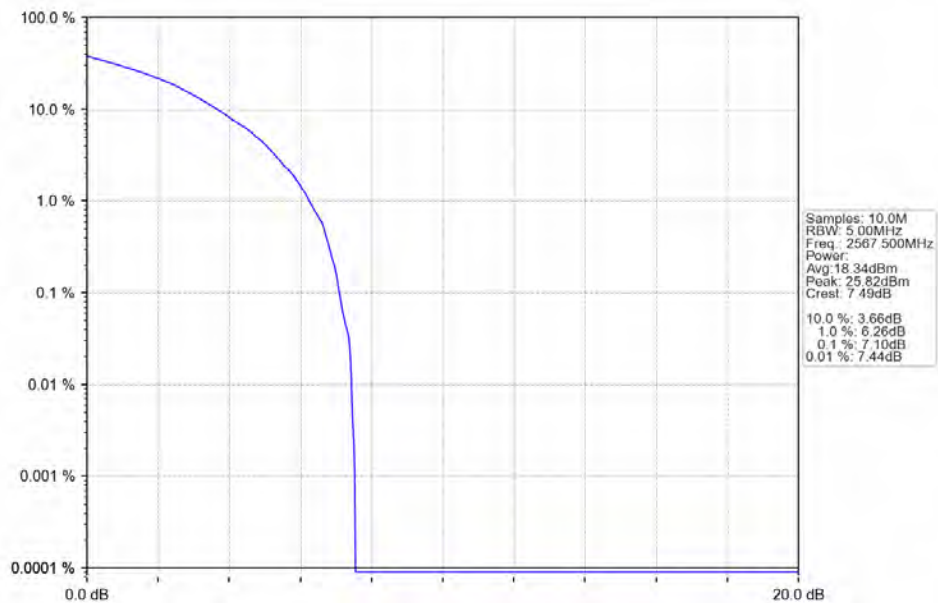
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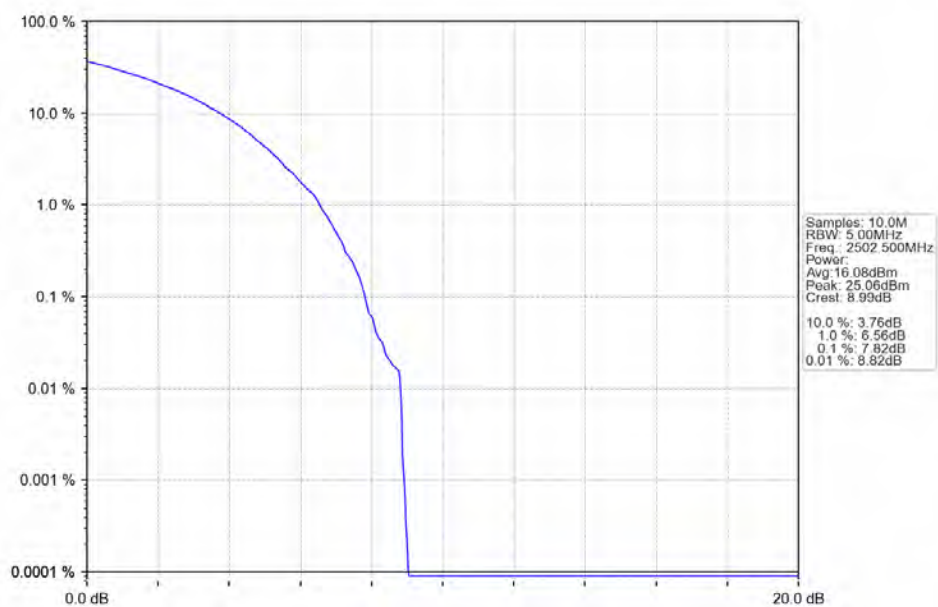
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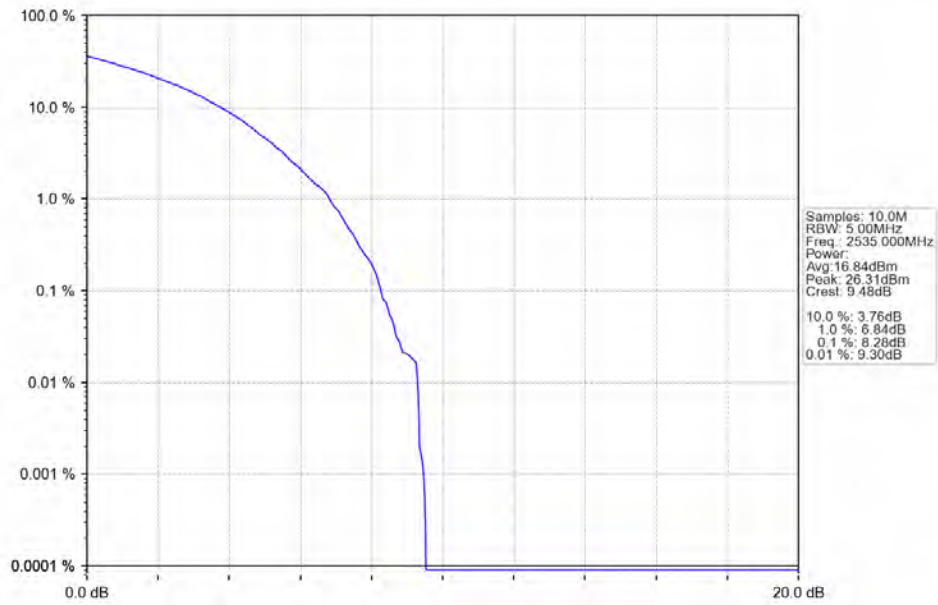
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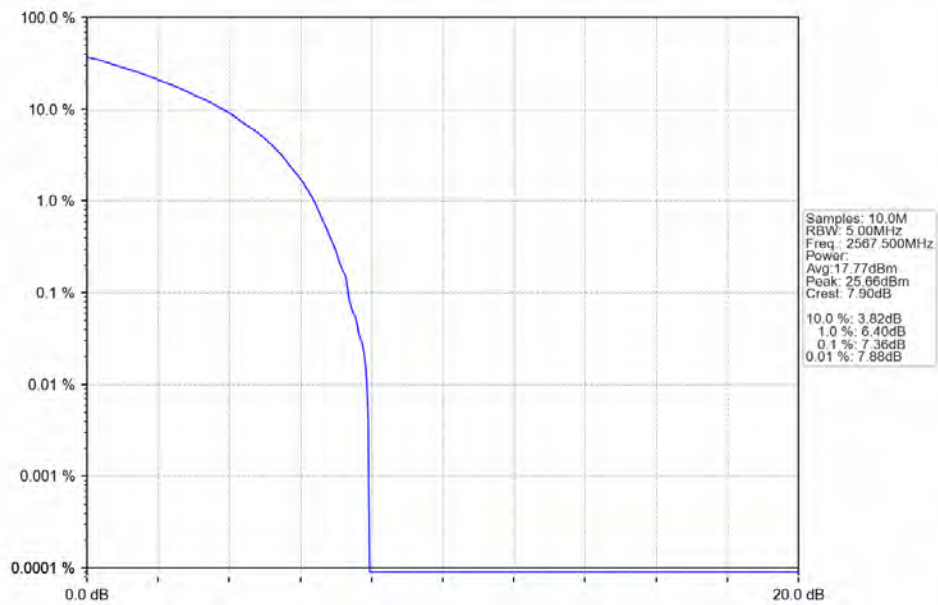
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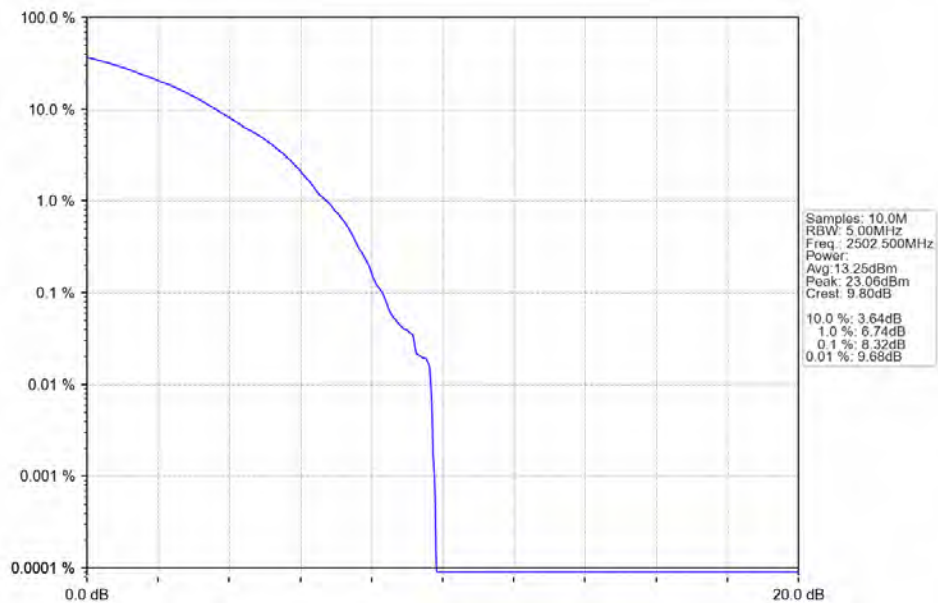
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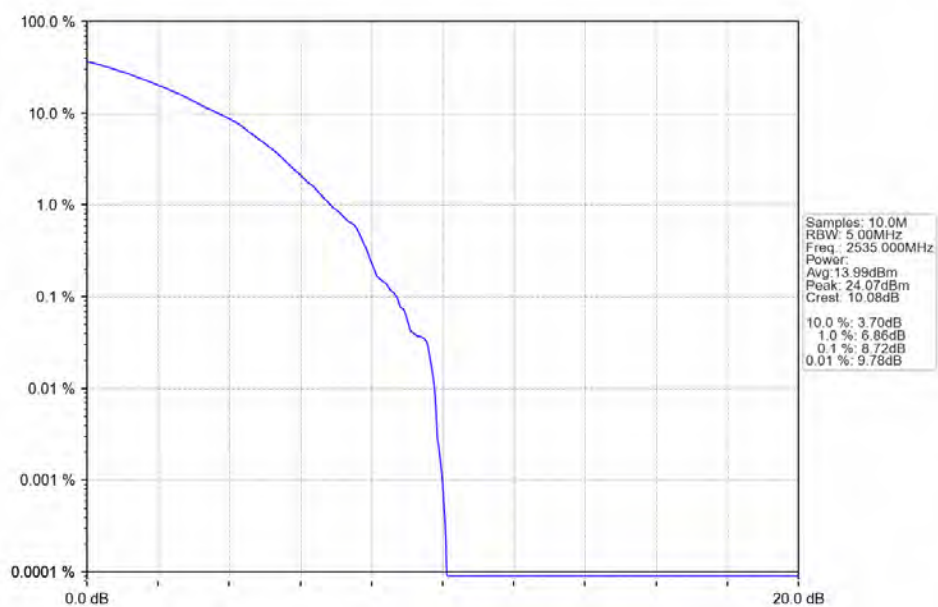
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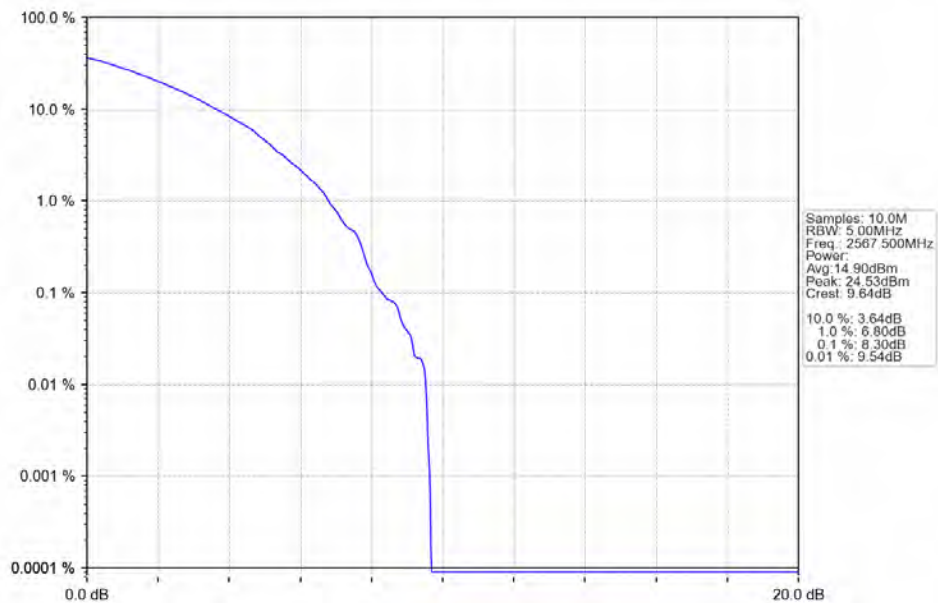
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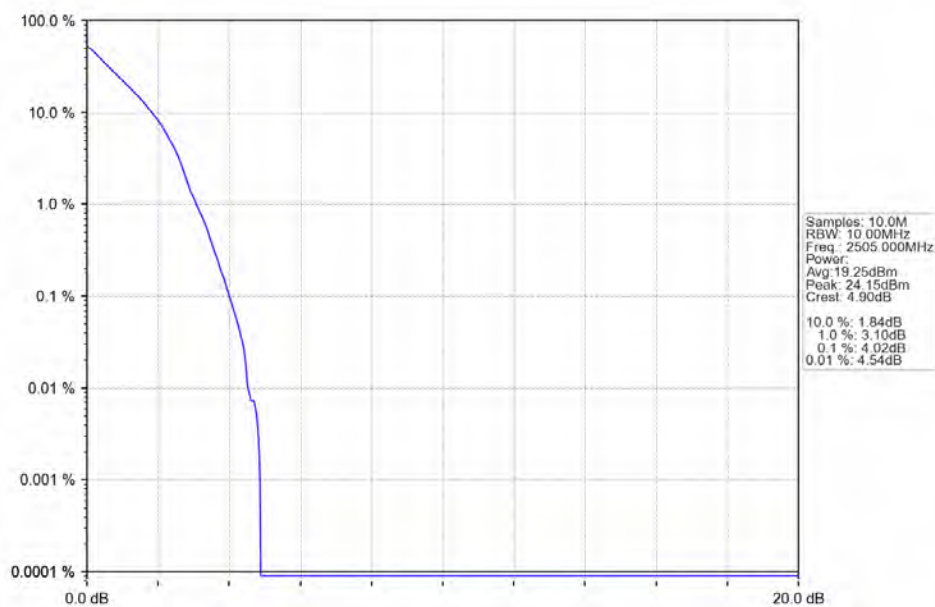


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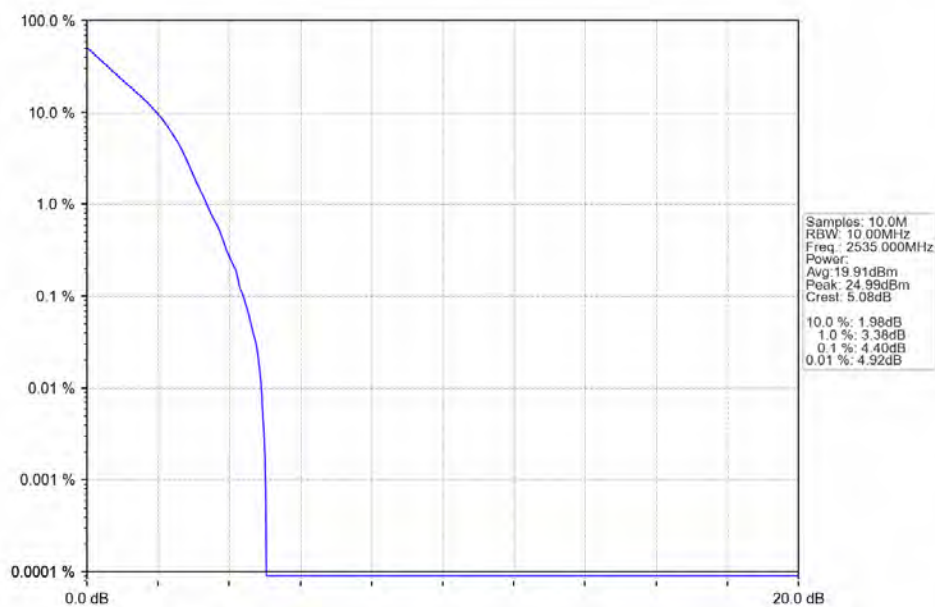


4.2.2 15k_SISO_10MHz_NTNV

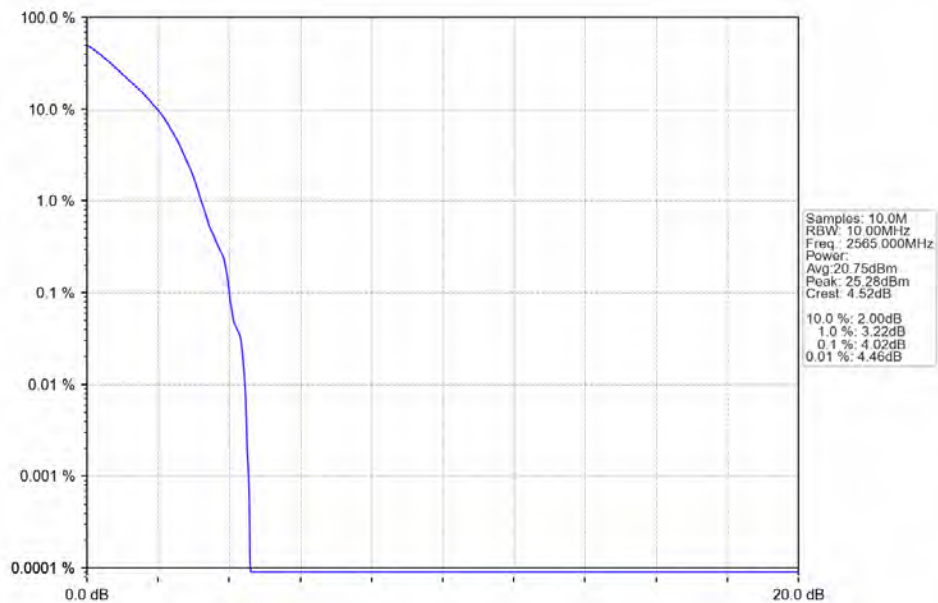
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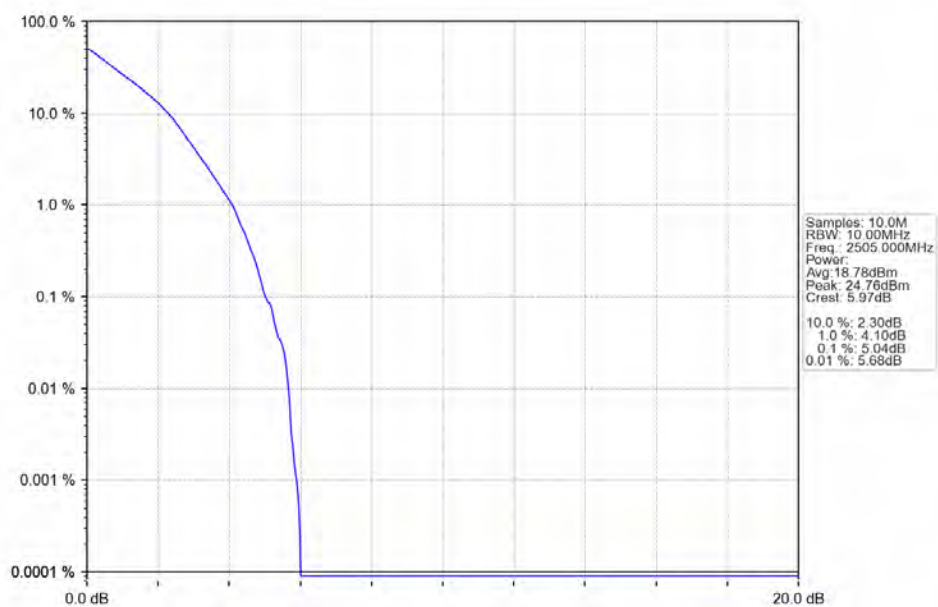
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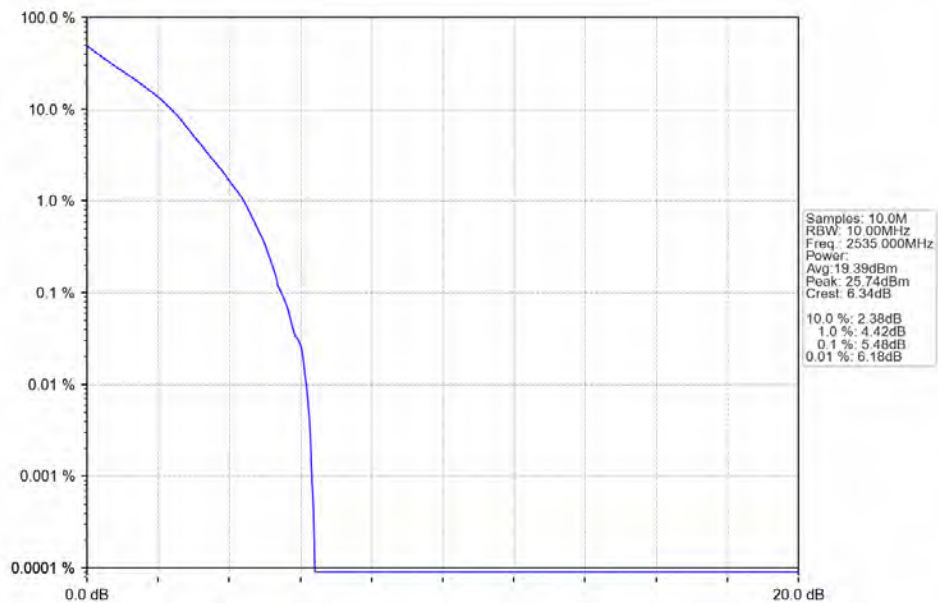
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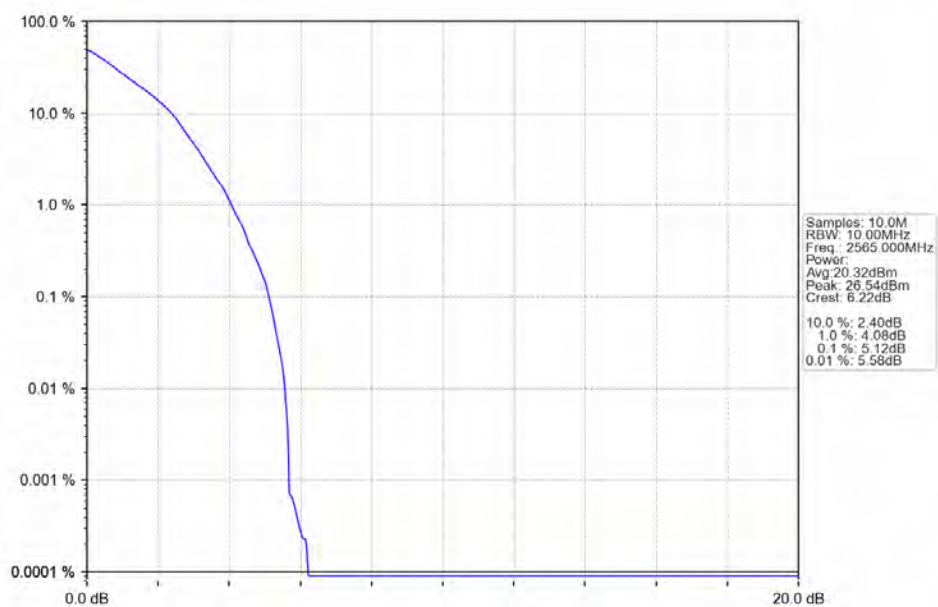
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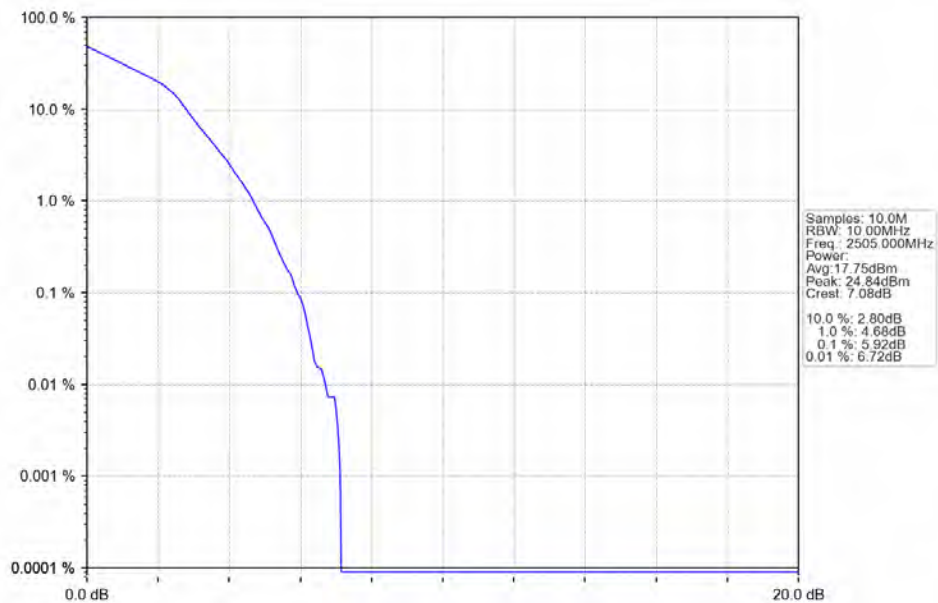
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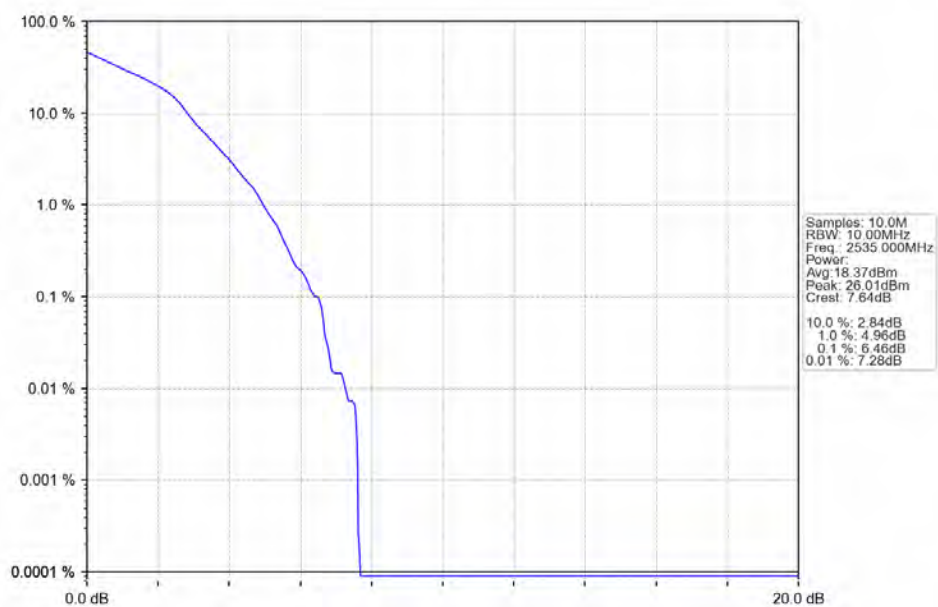
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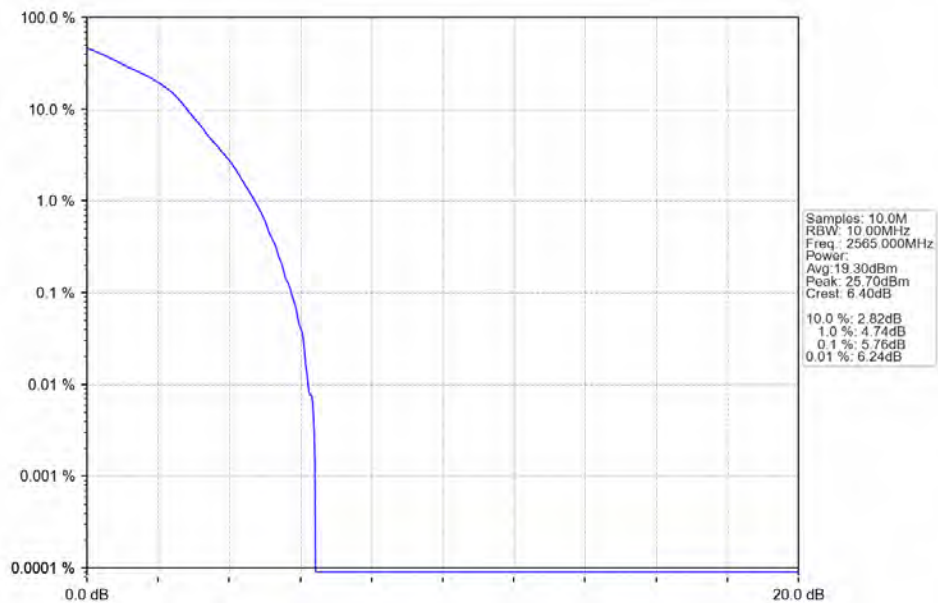
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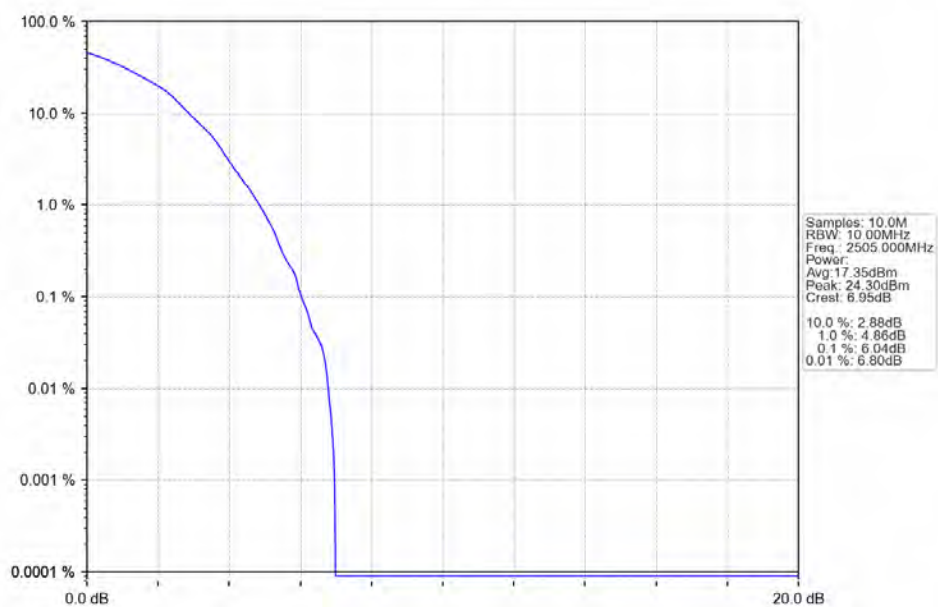
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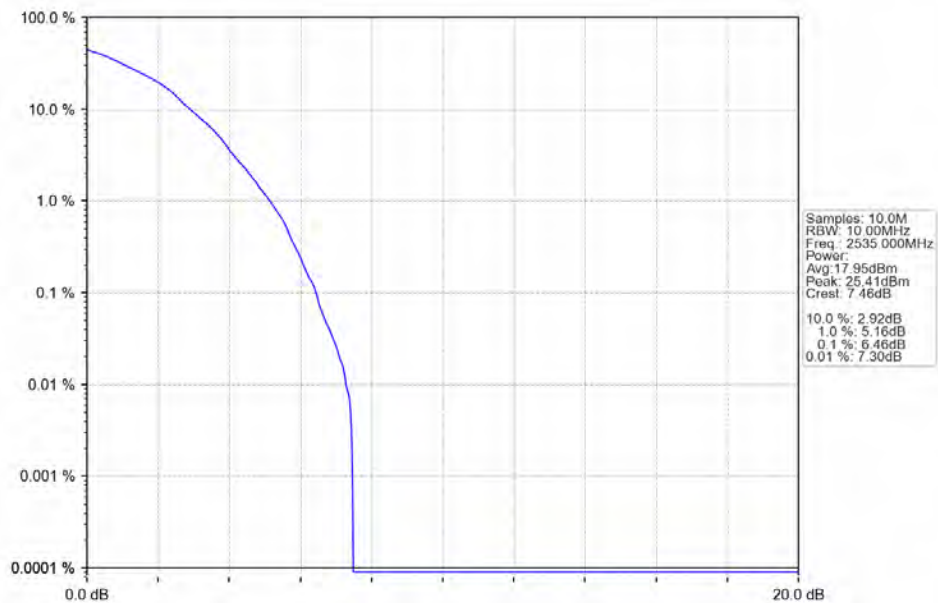
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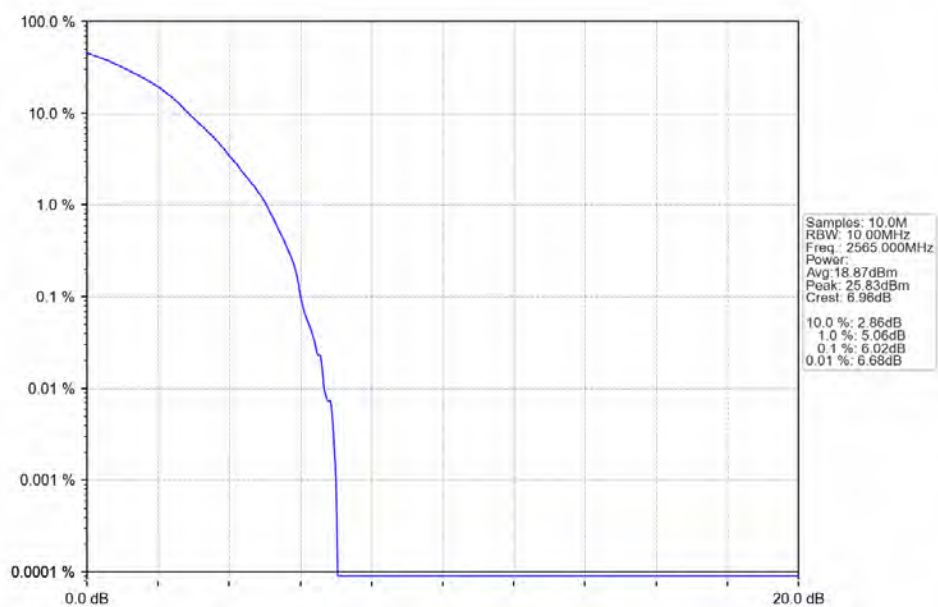
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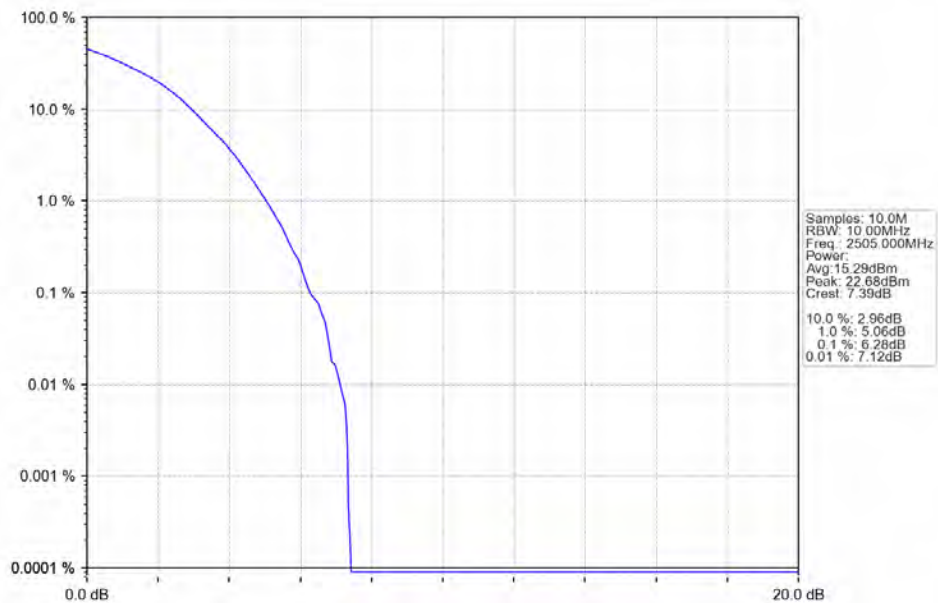
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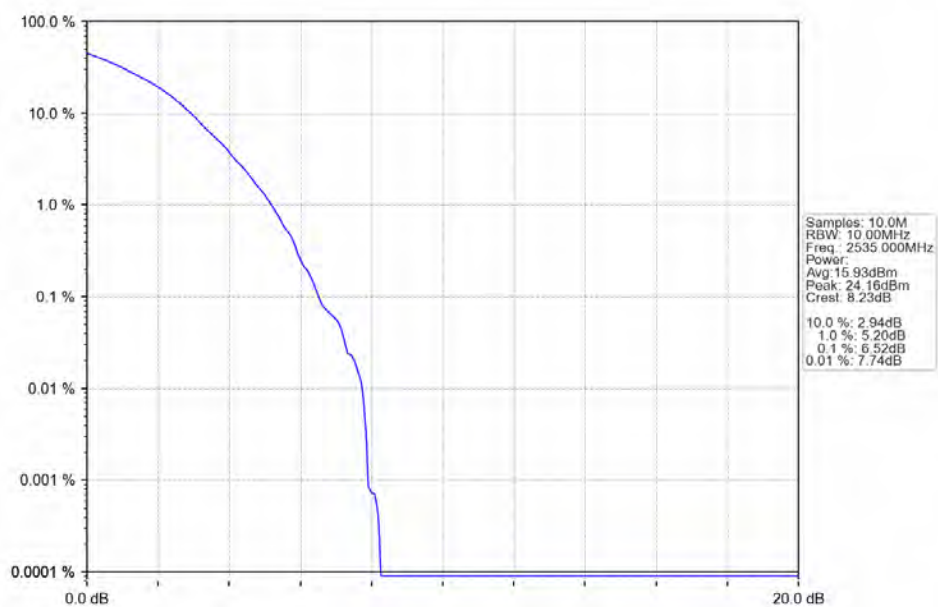
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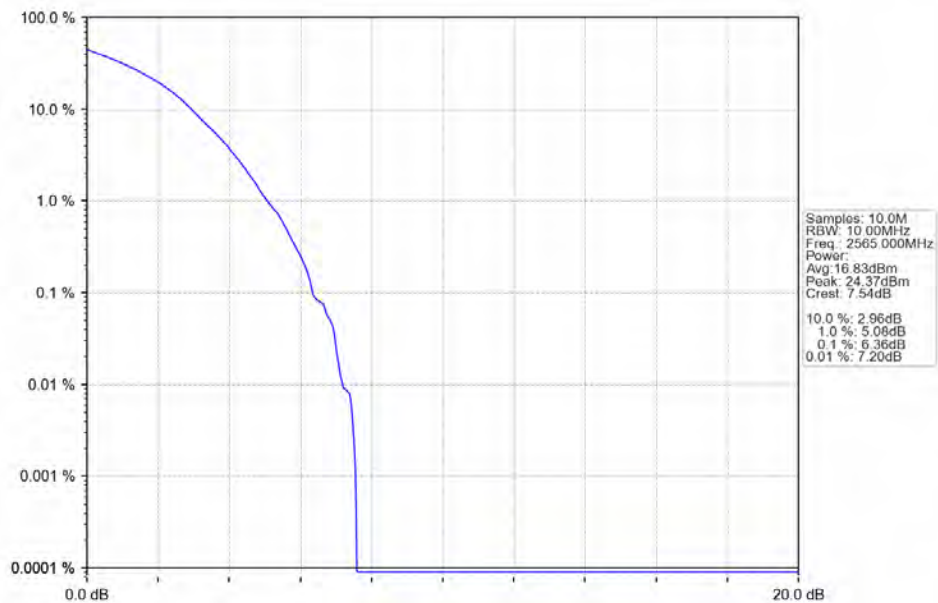
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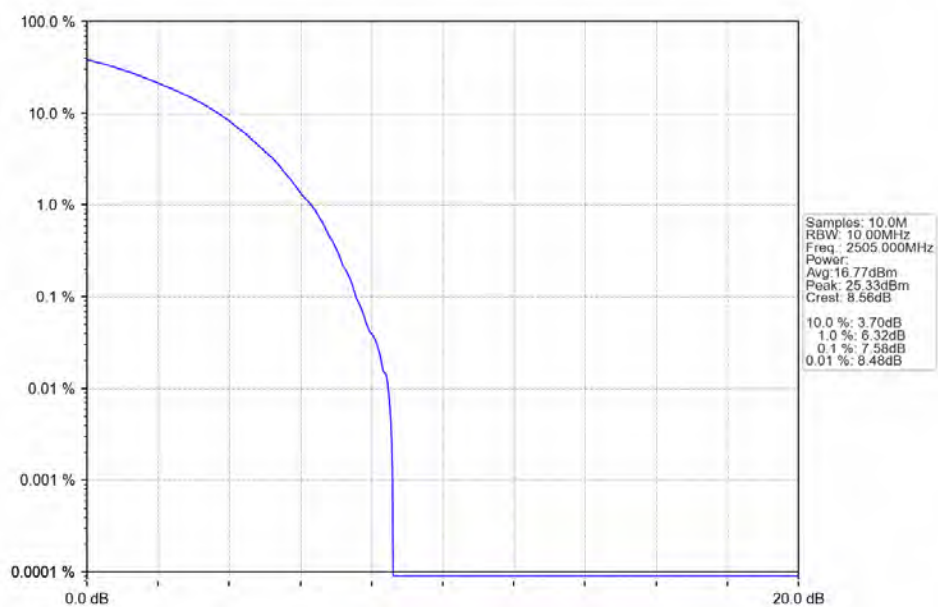
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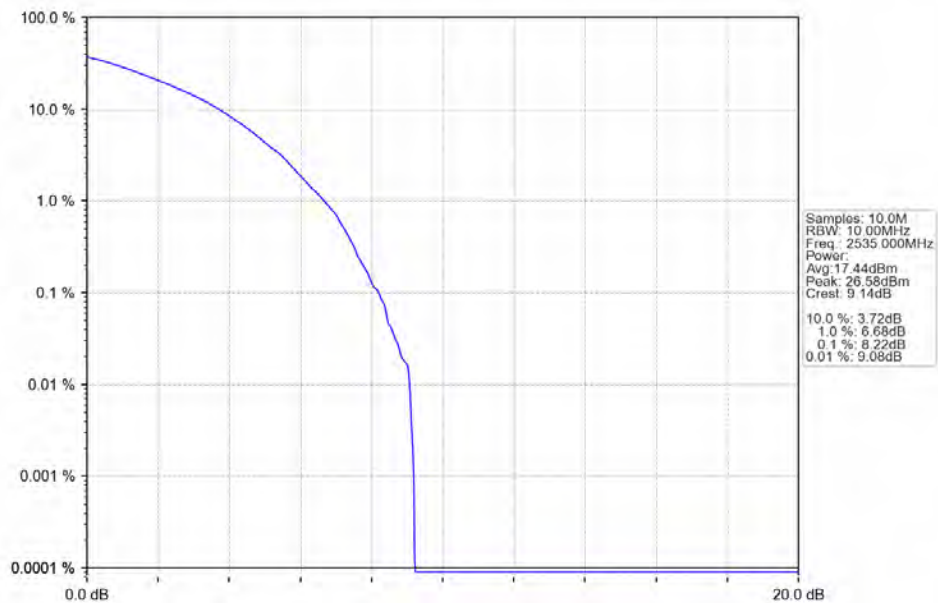
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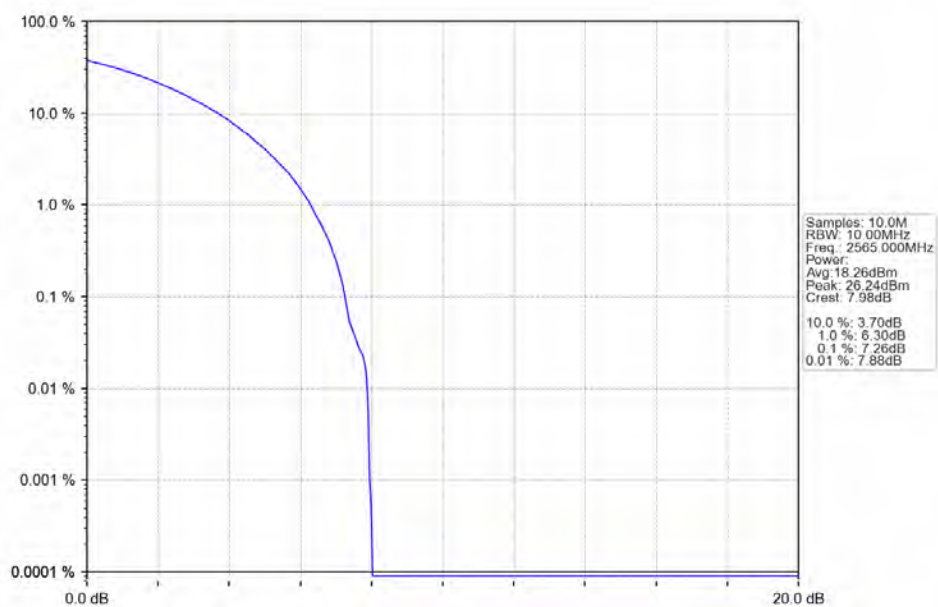
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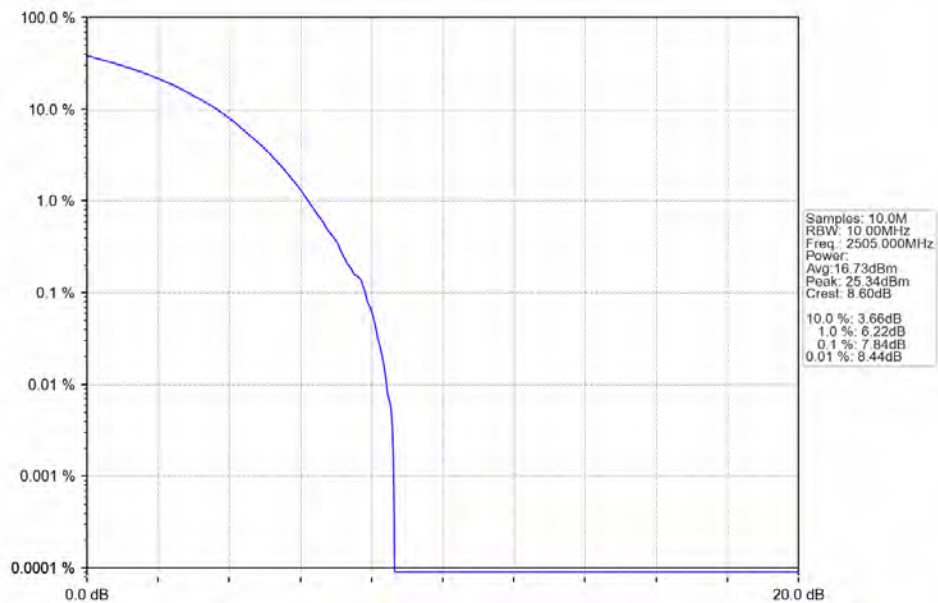
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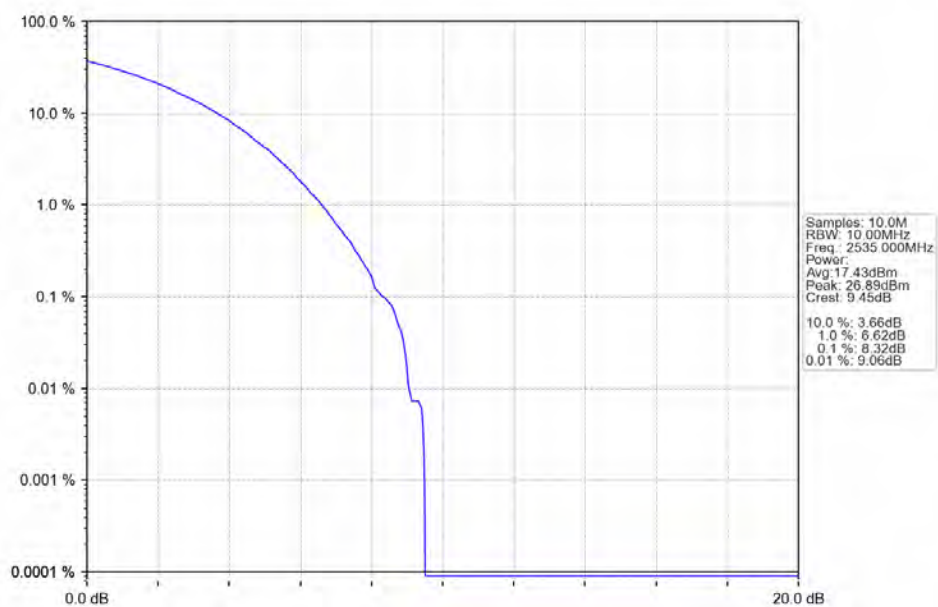
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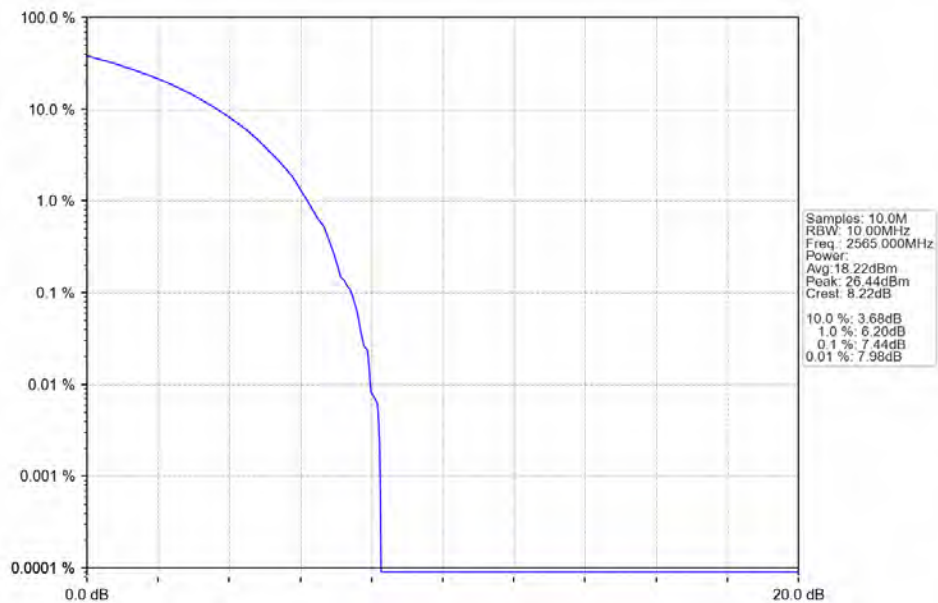
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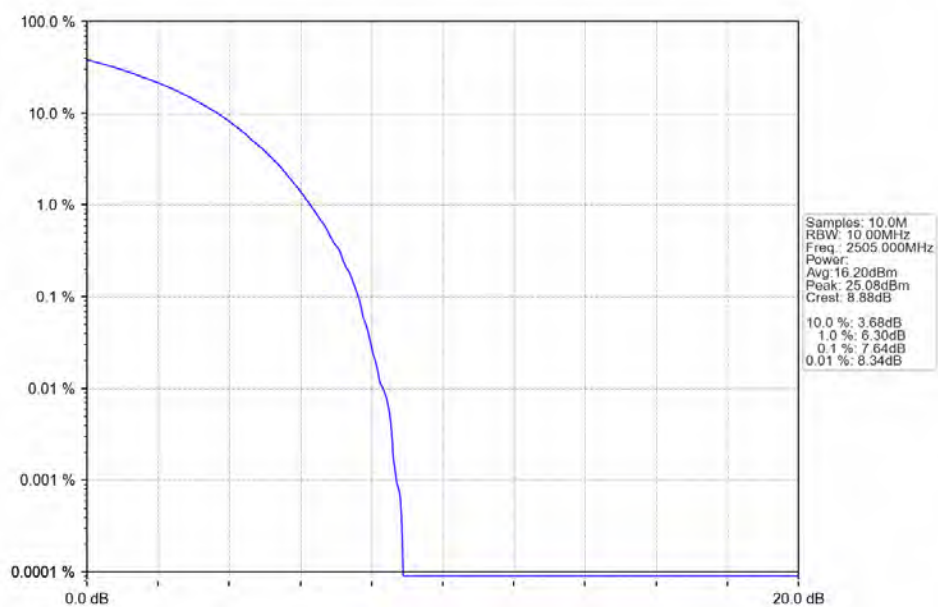
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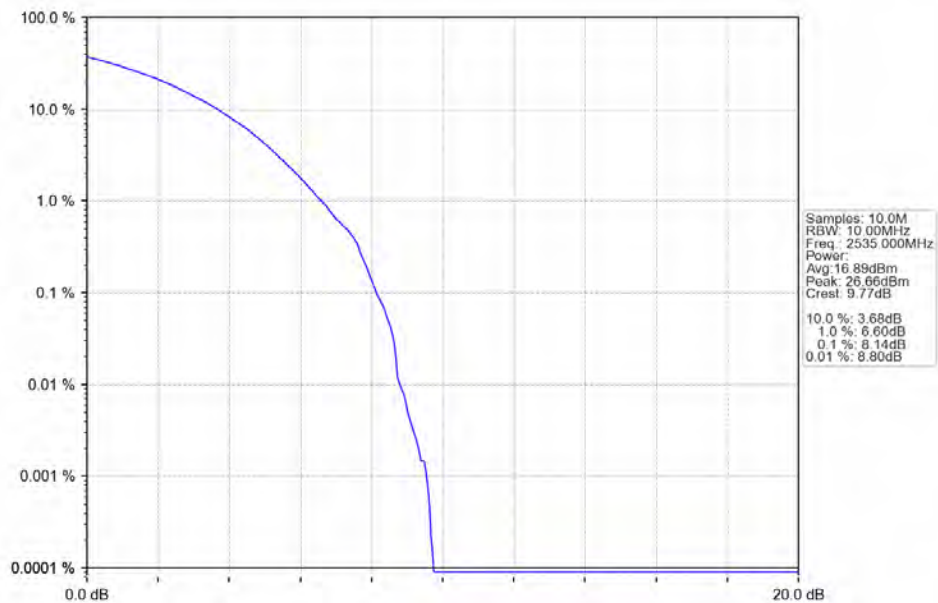
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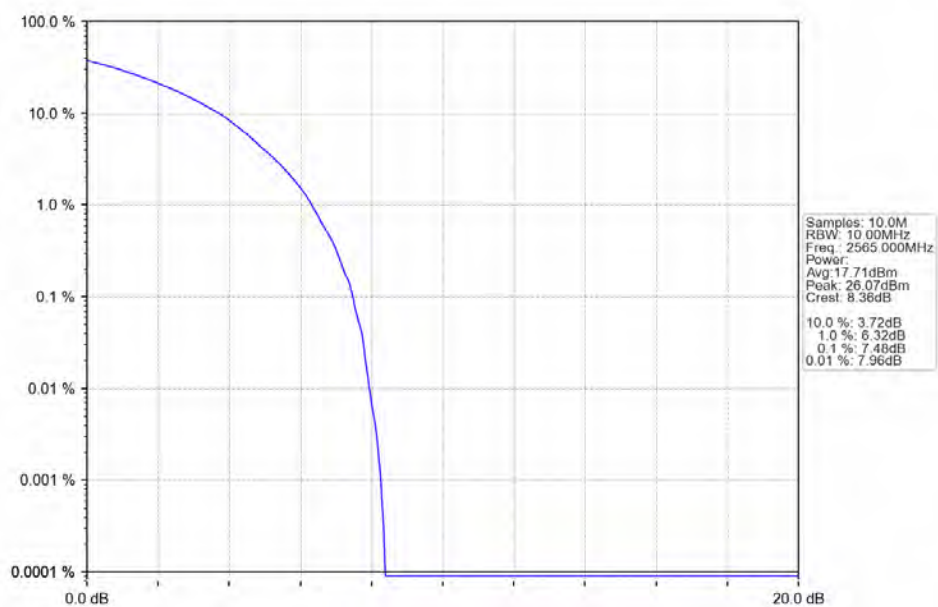
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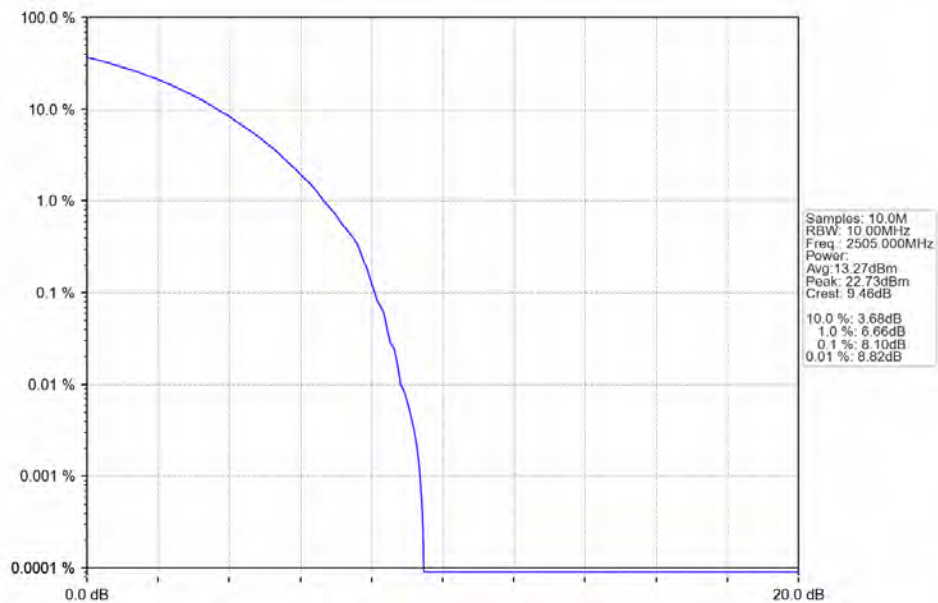
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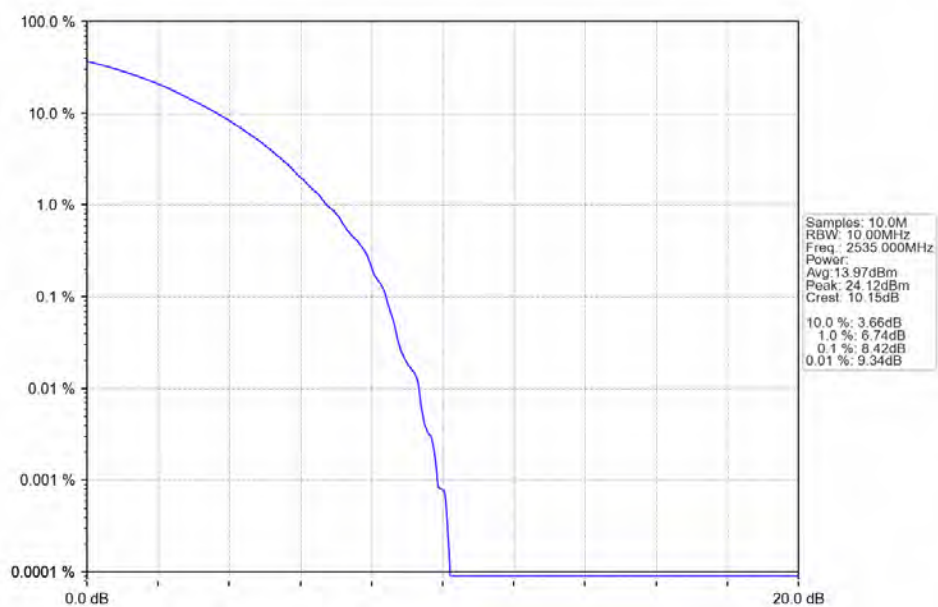
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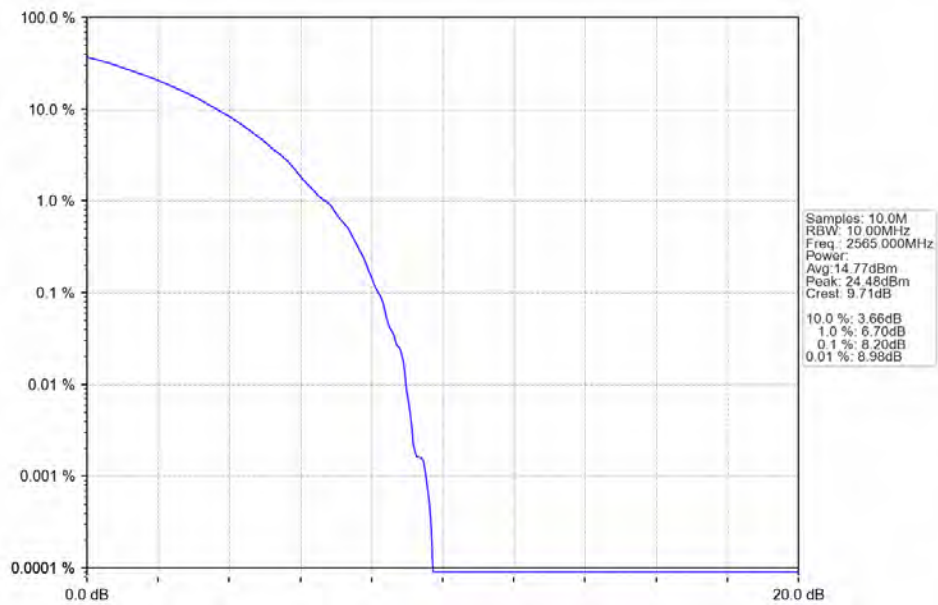
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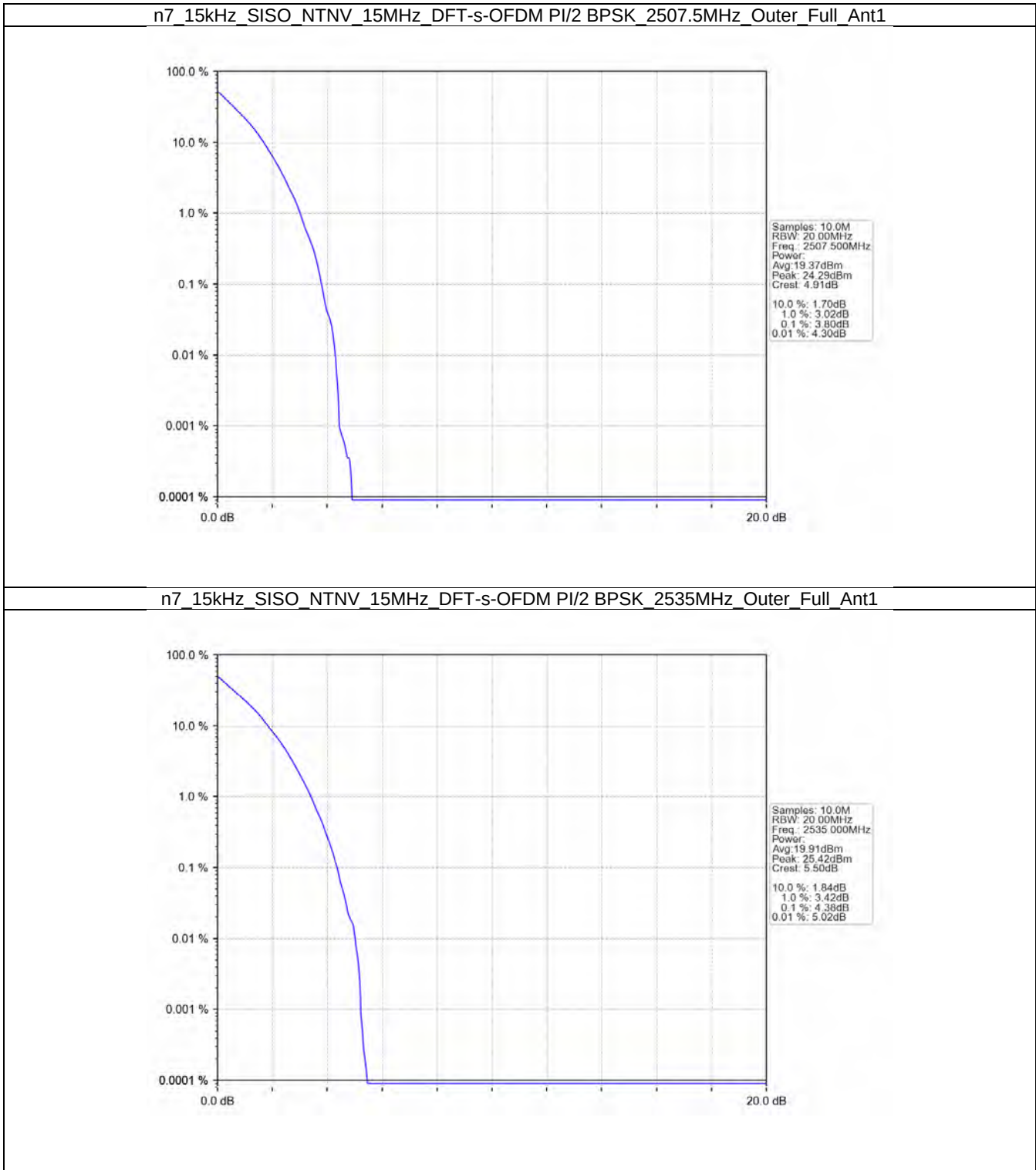
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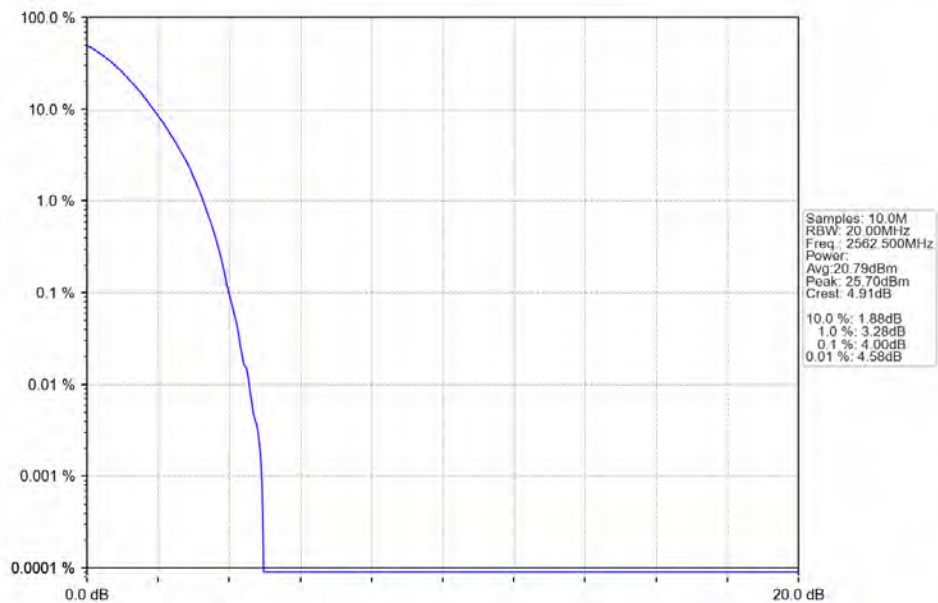
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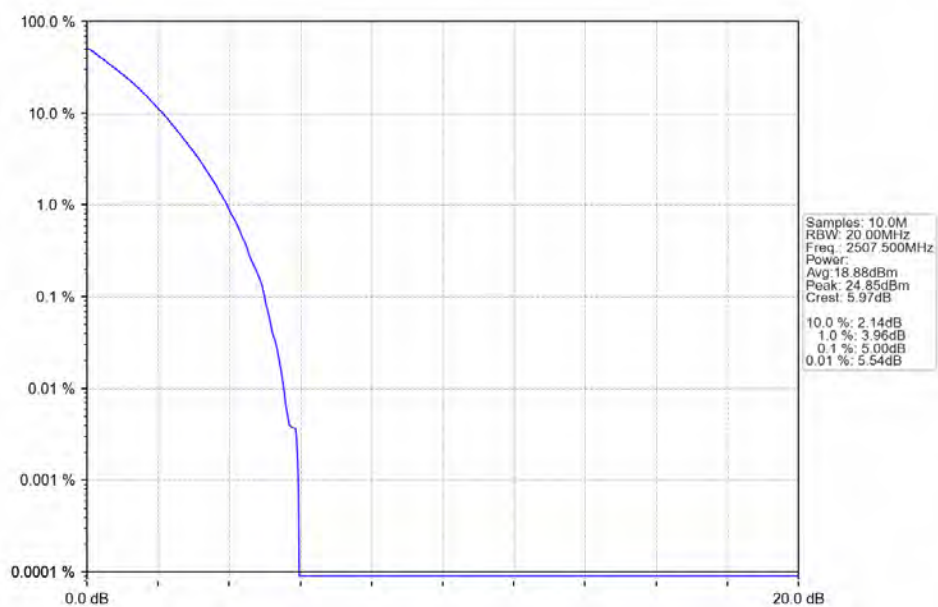
4.2.3 15k_SISO_15MHz_NTNV



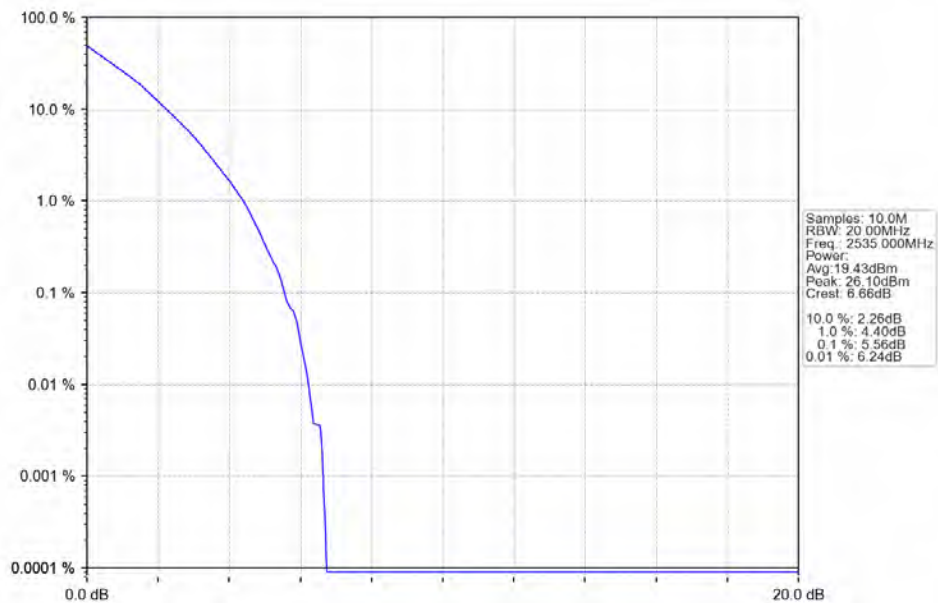
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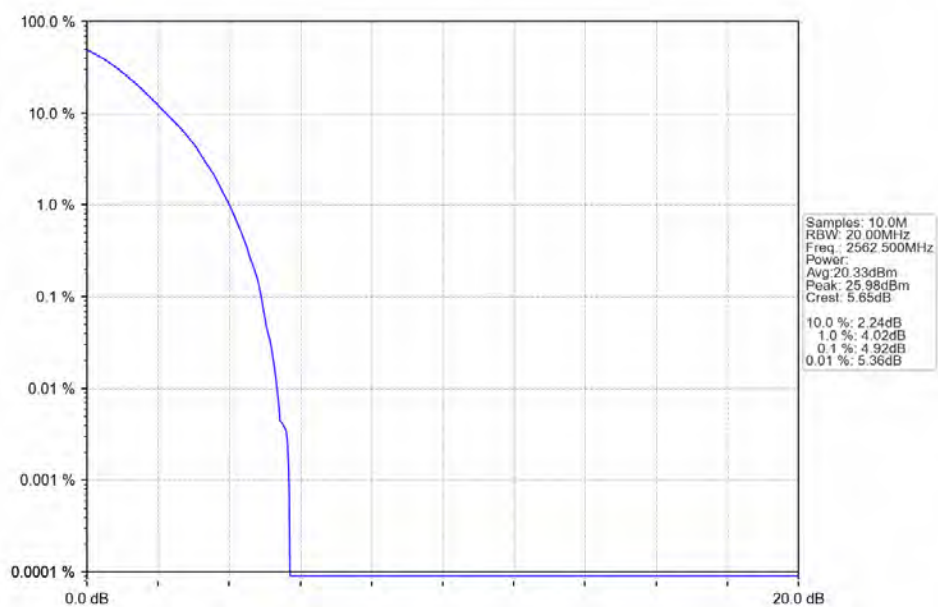
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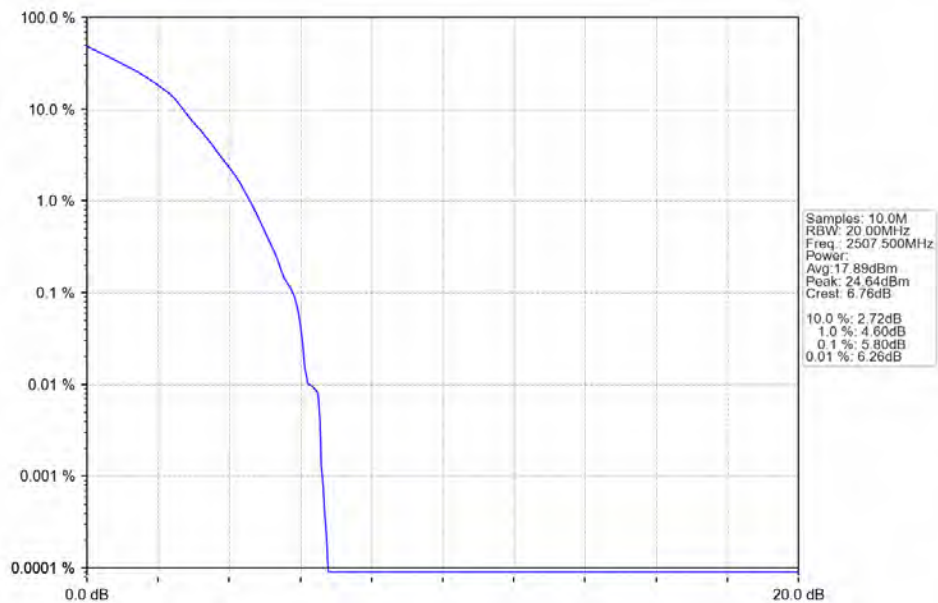
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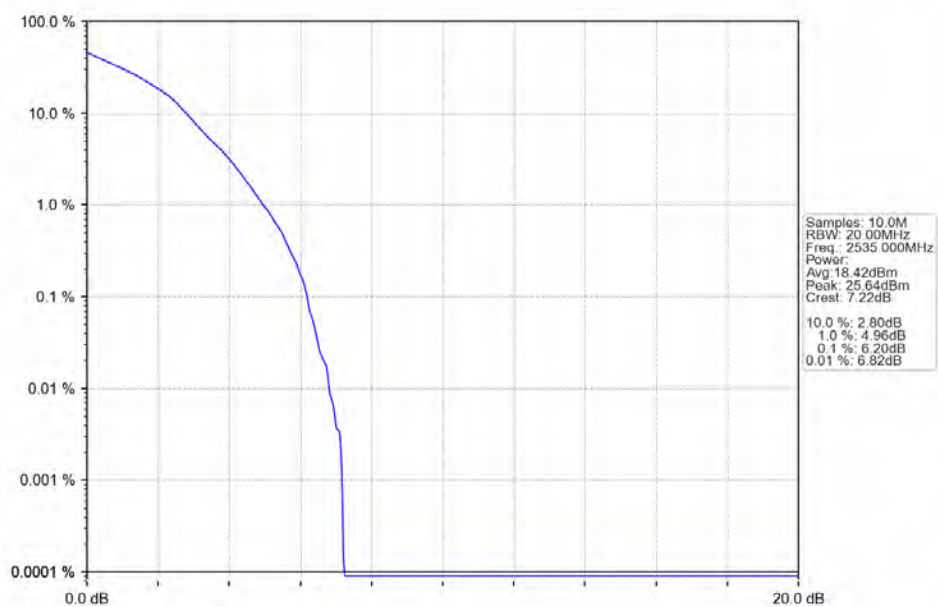
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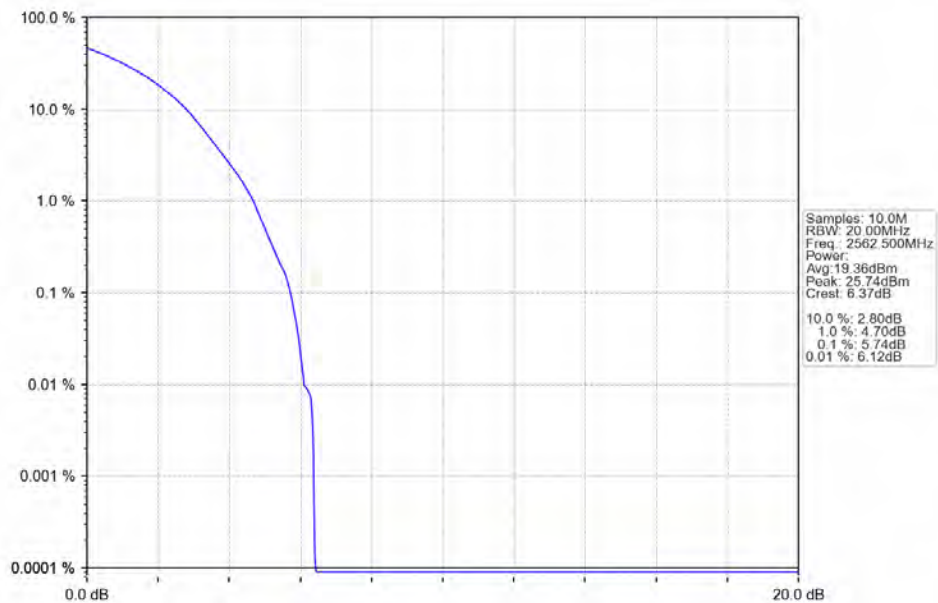
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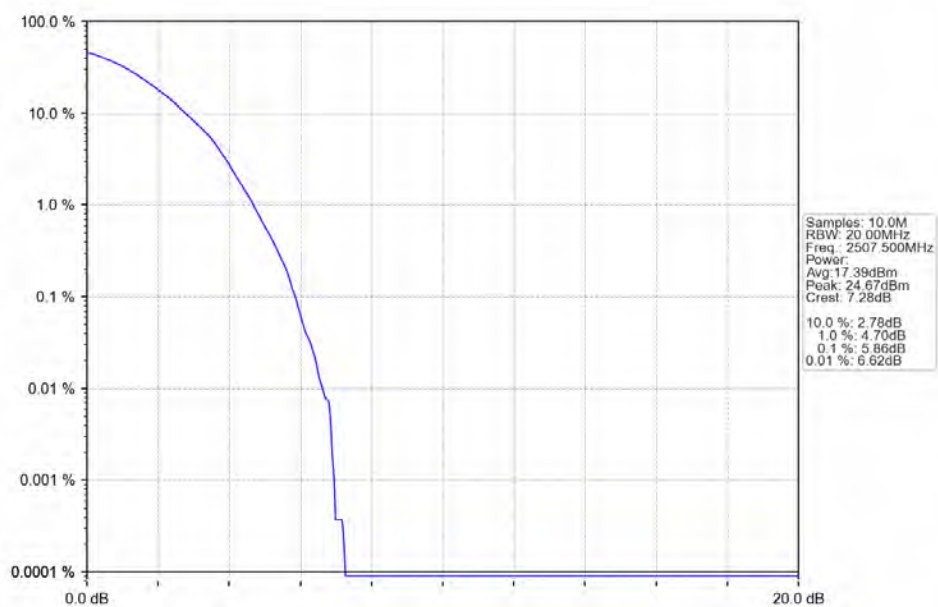
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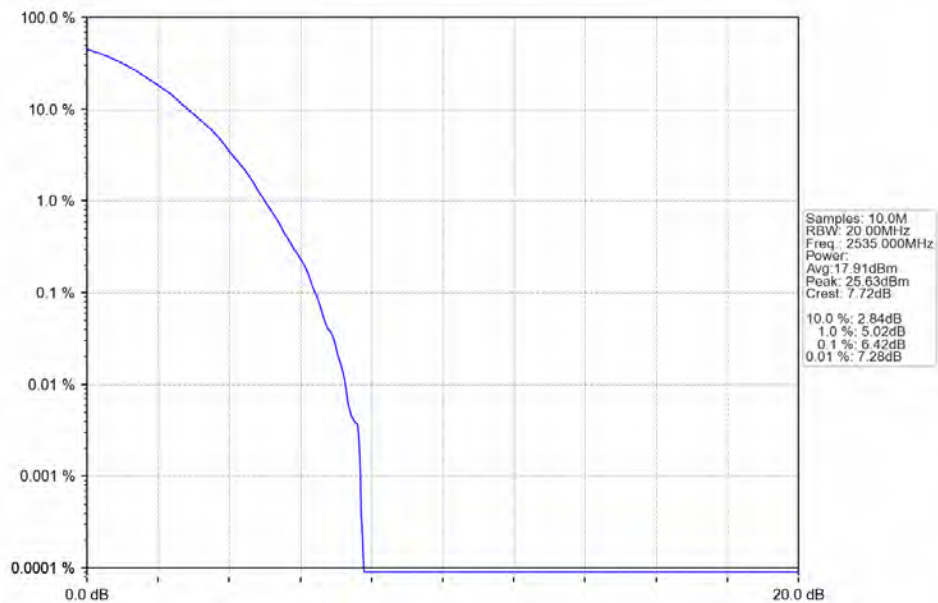
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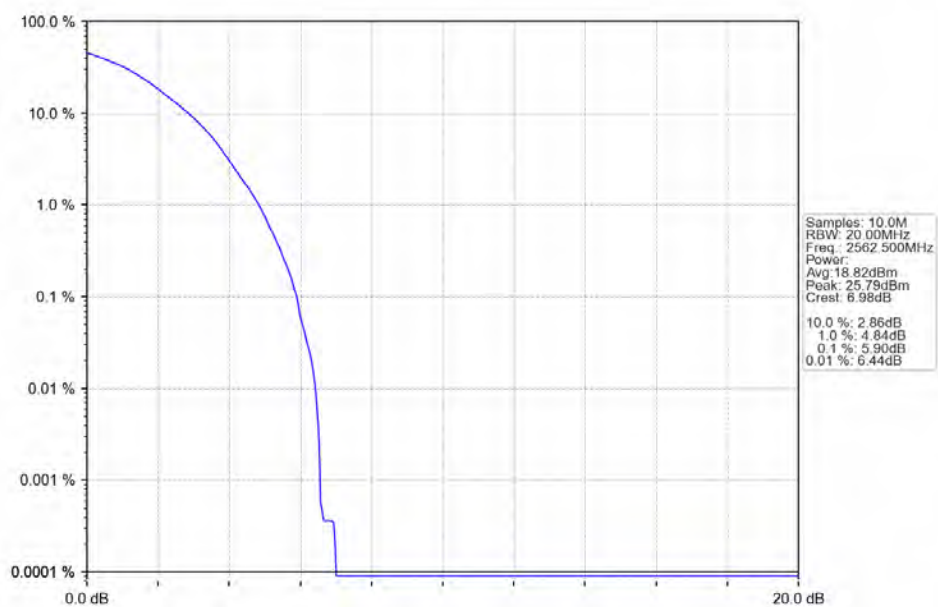
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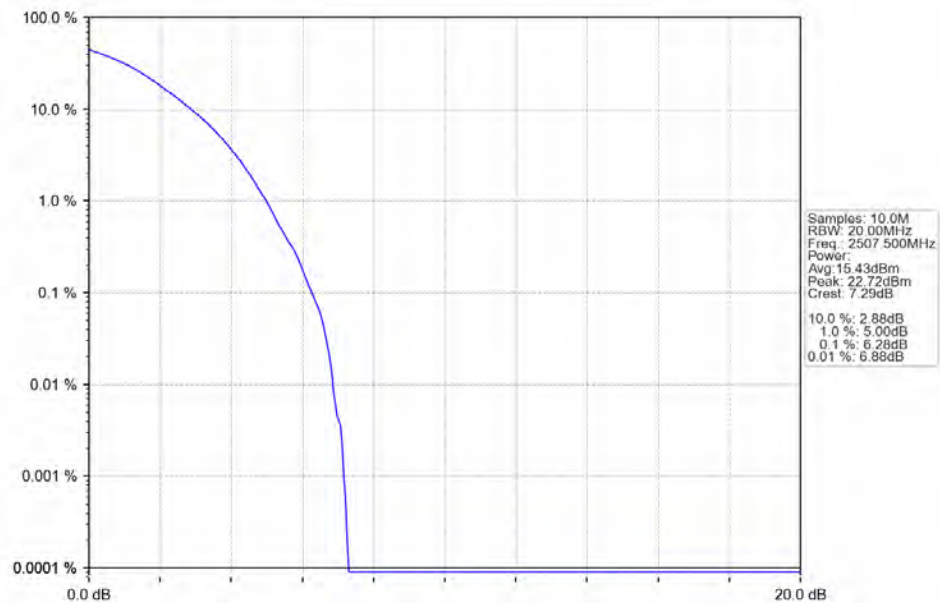
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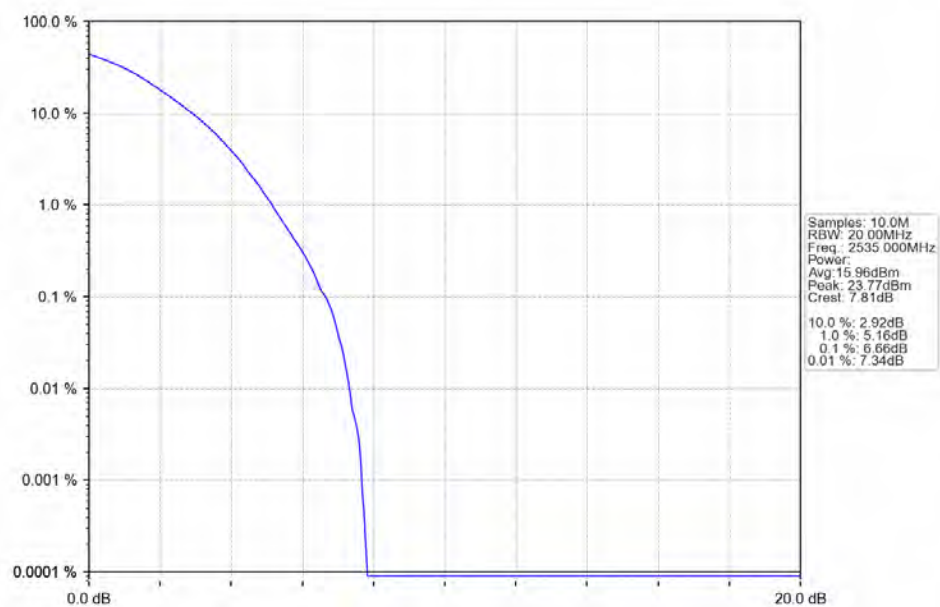
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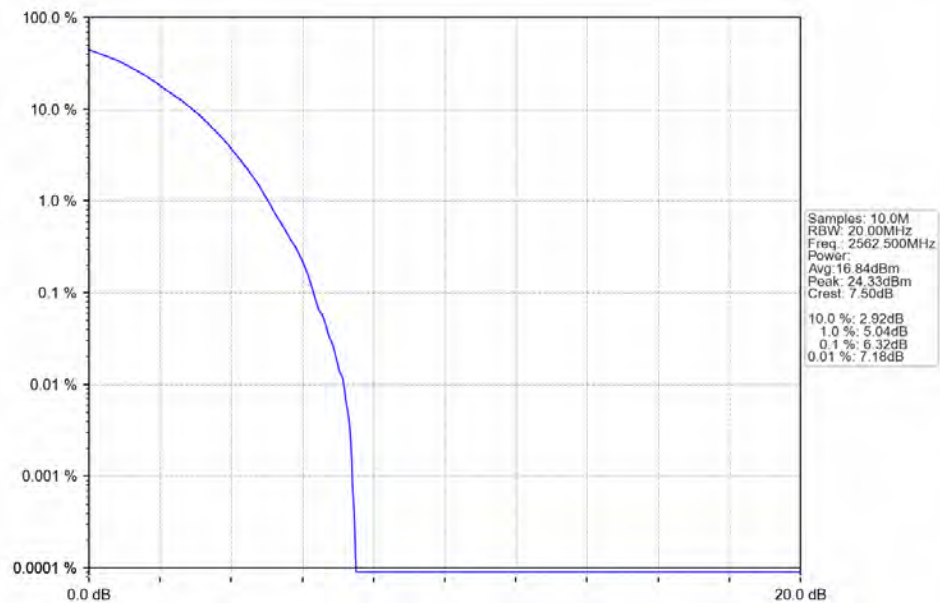
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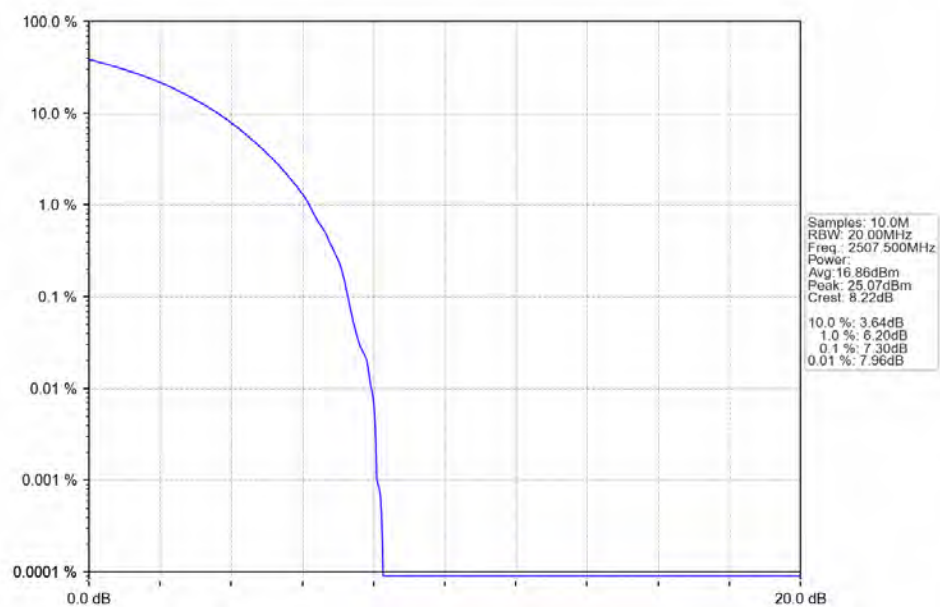
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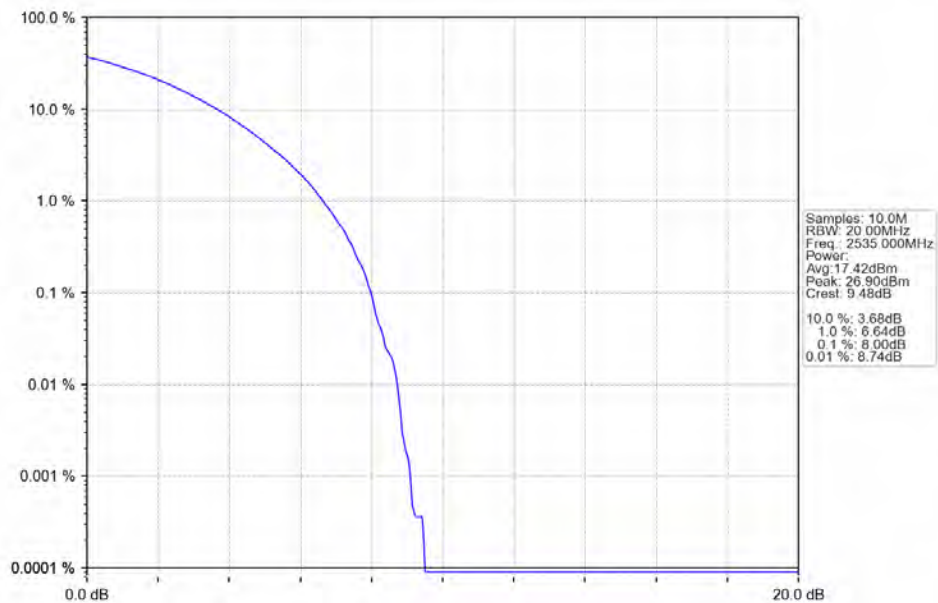
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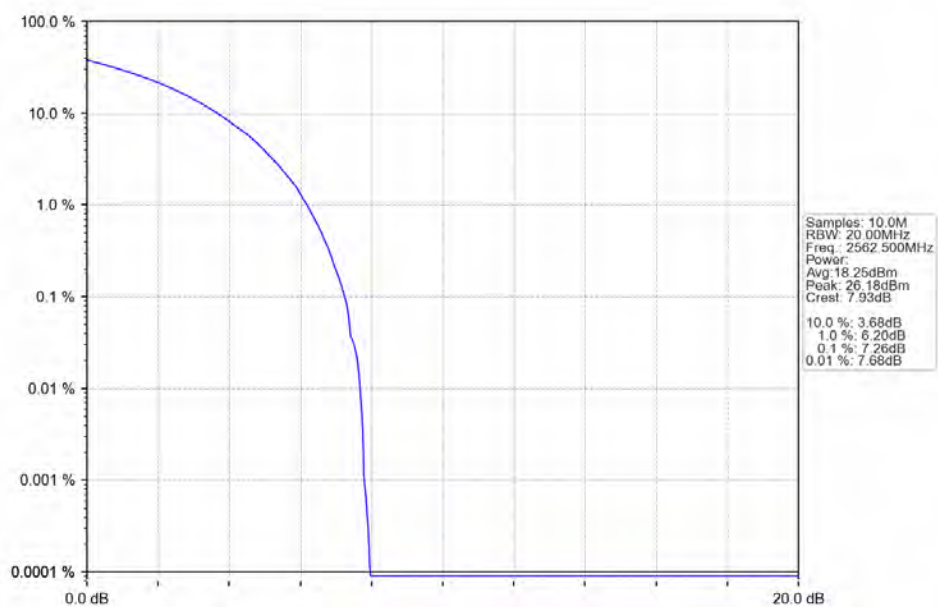
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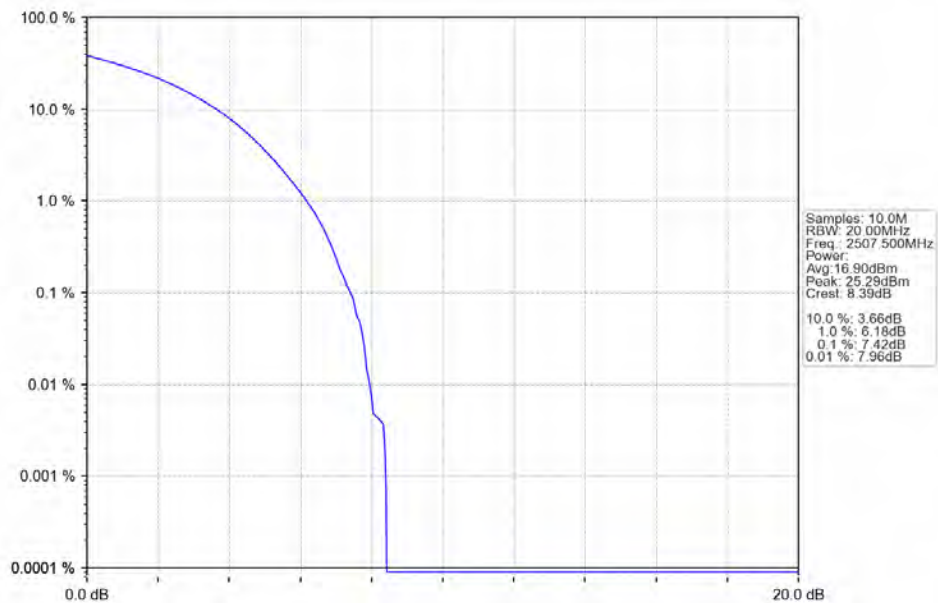
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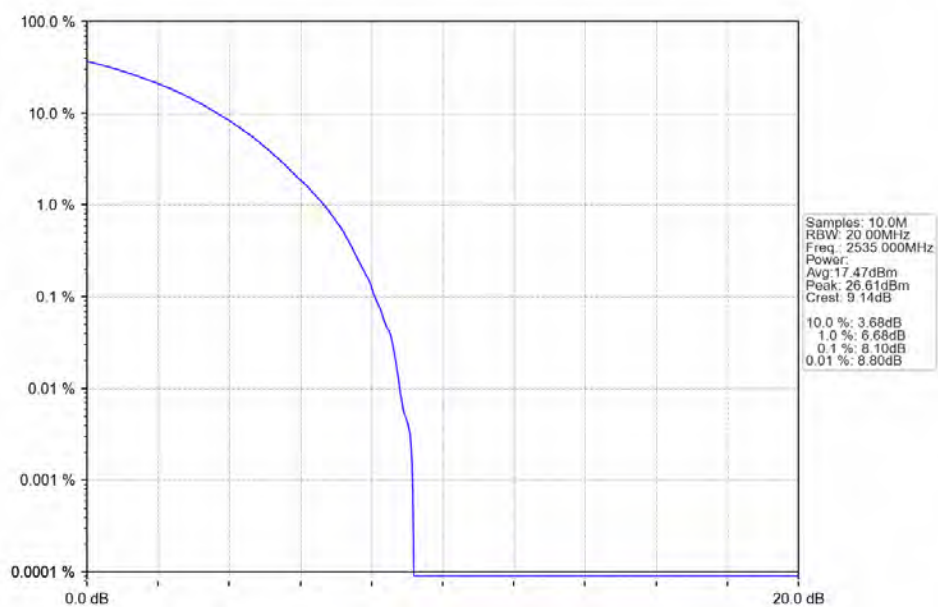
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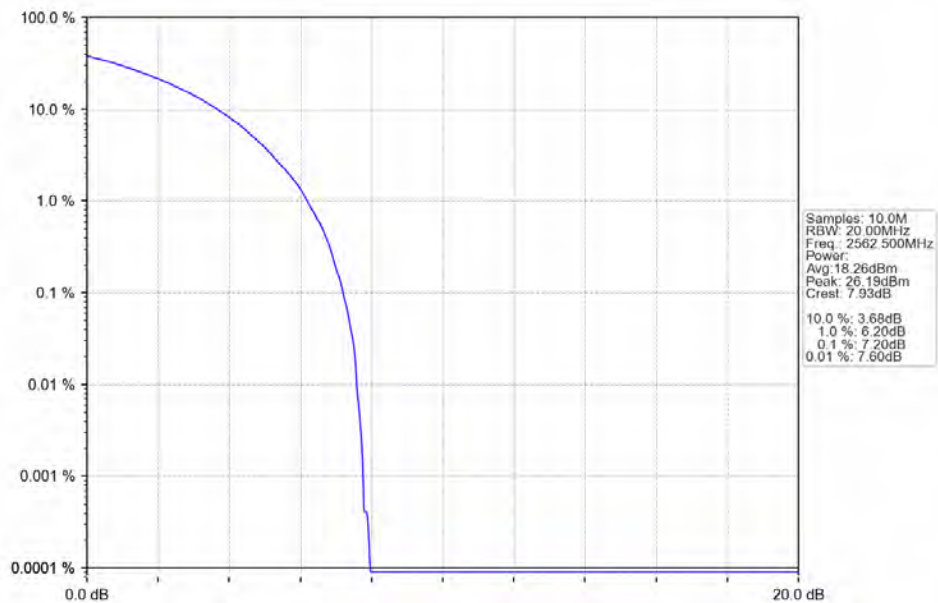
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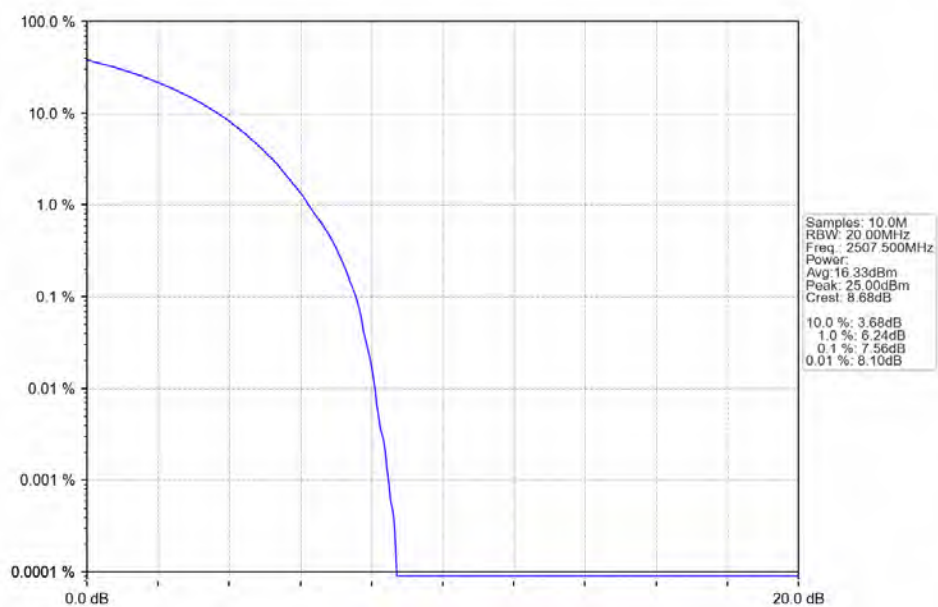
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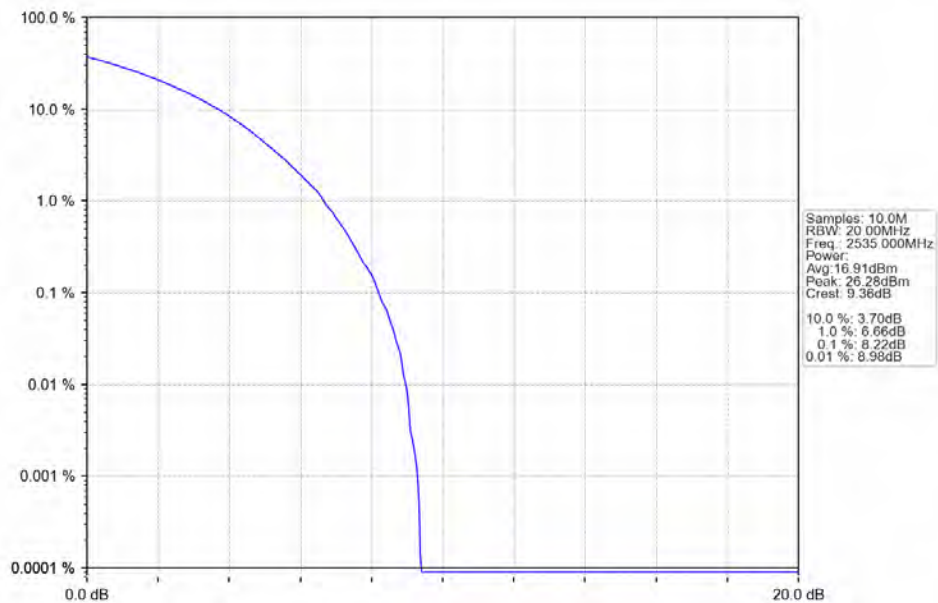
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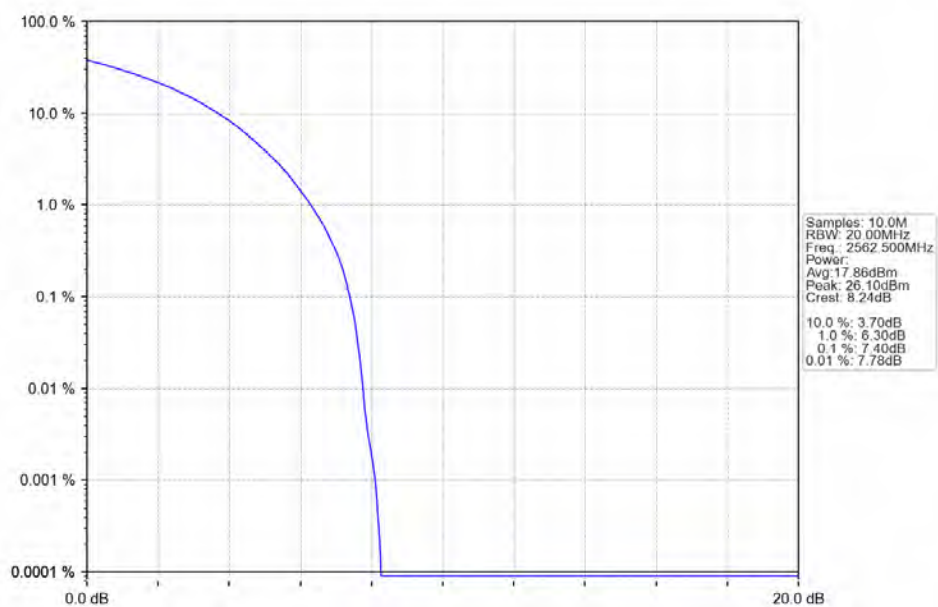
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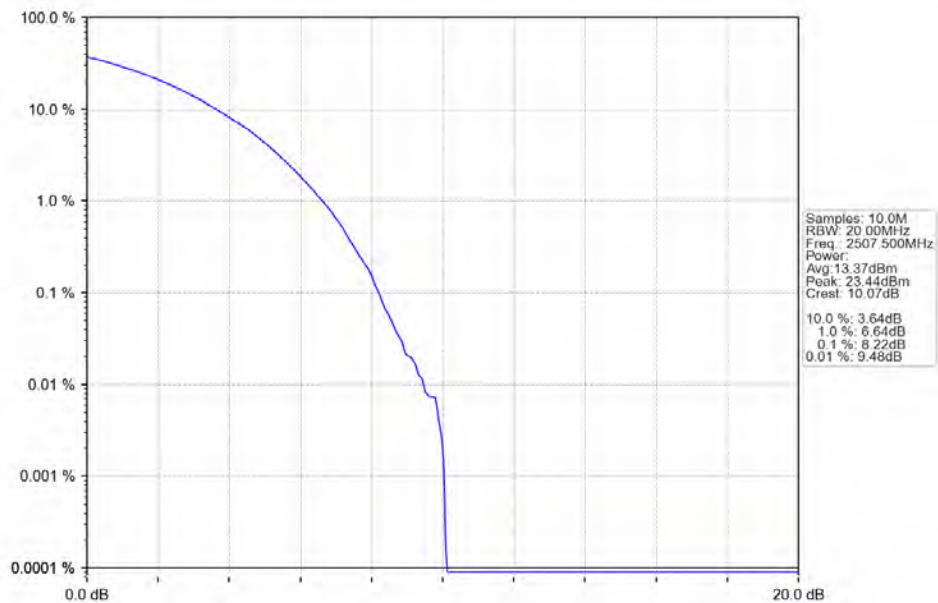
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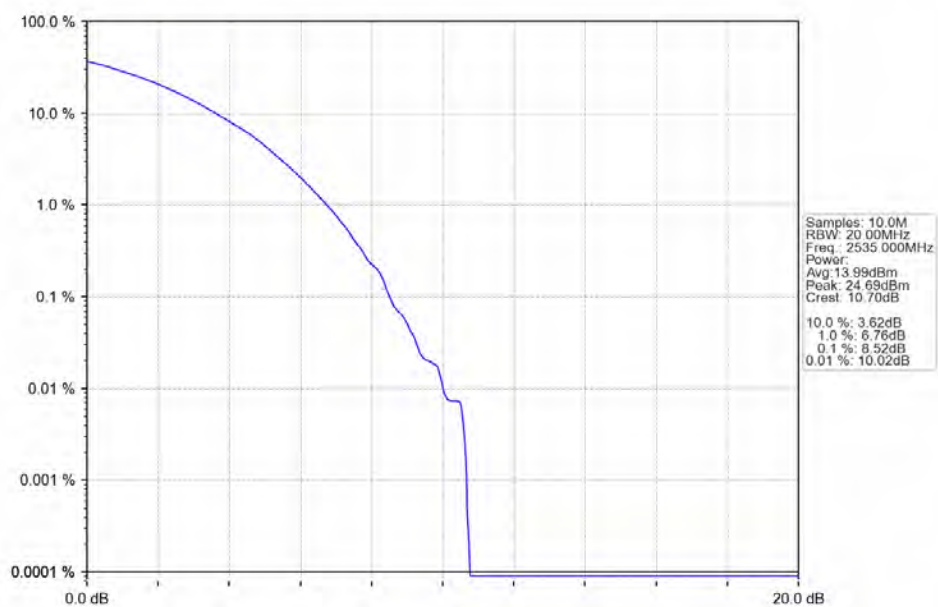
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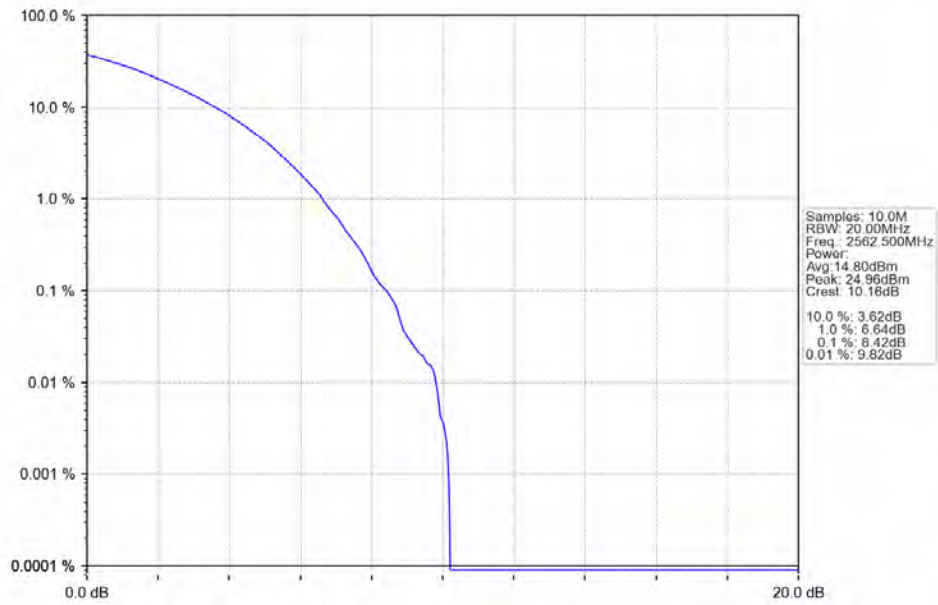
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant1

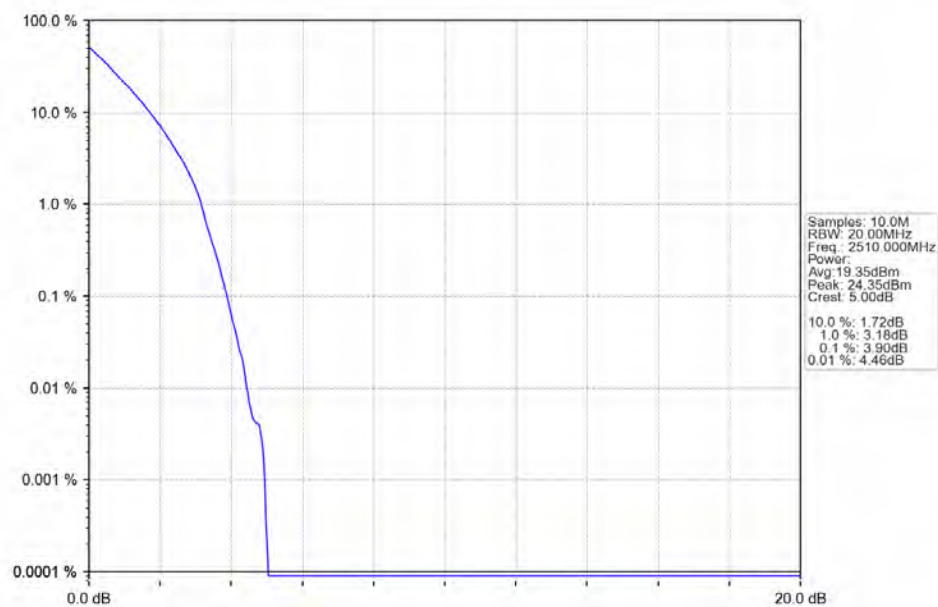


n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_2562.5MHz_Outer_Full_Ant1

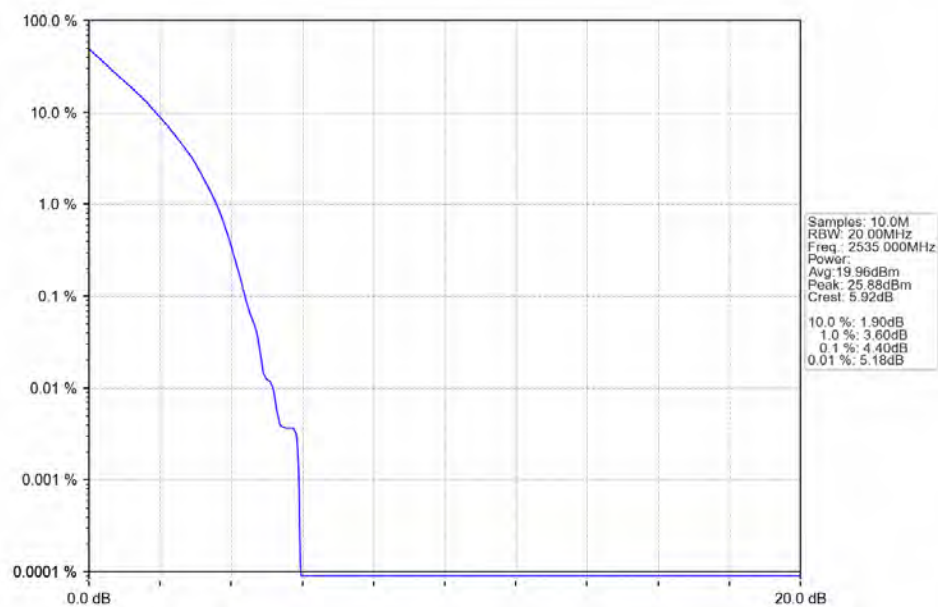


4.2.4 15k_SISO_20MHz_NTNV

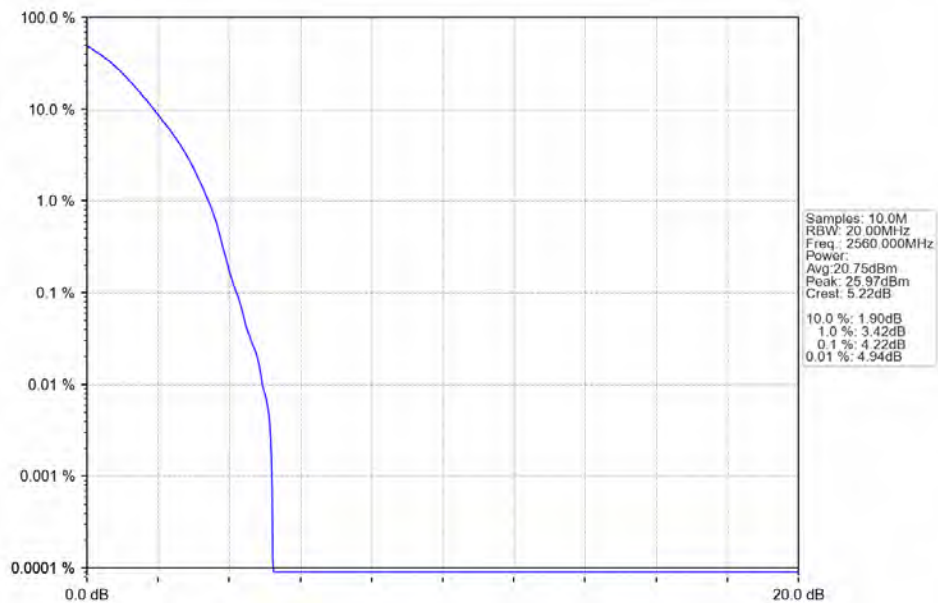
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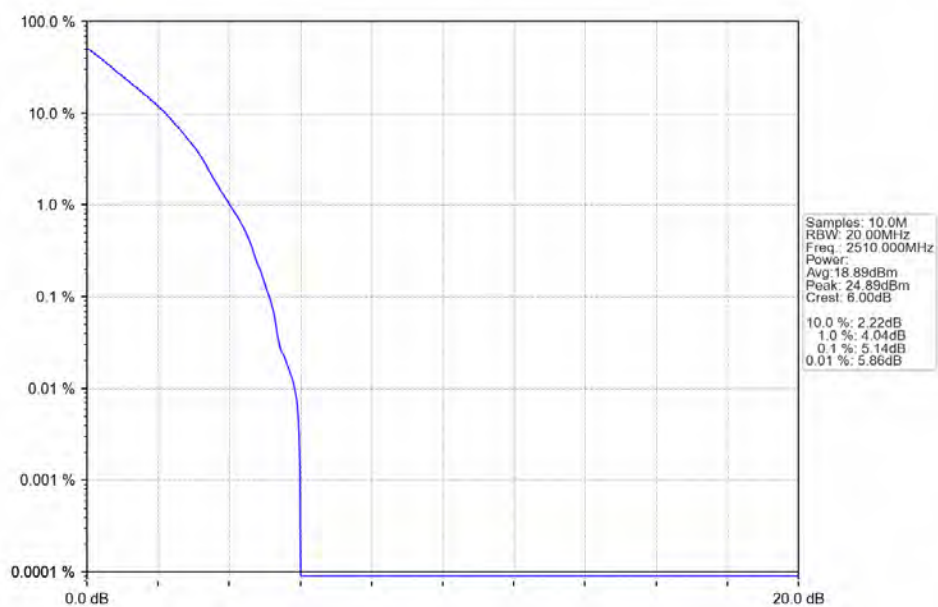
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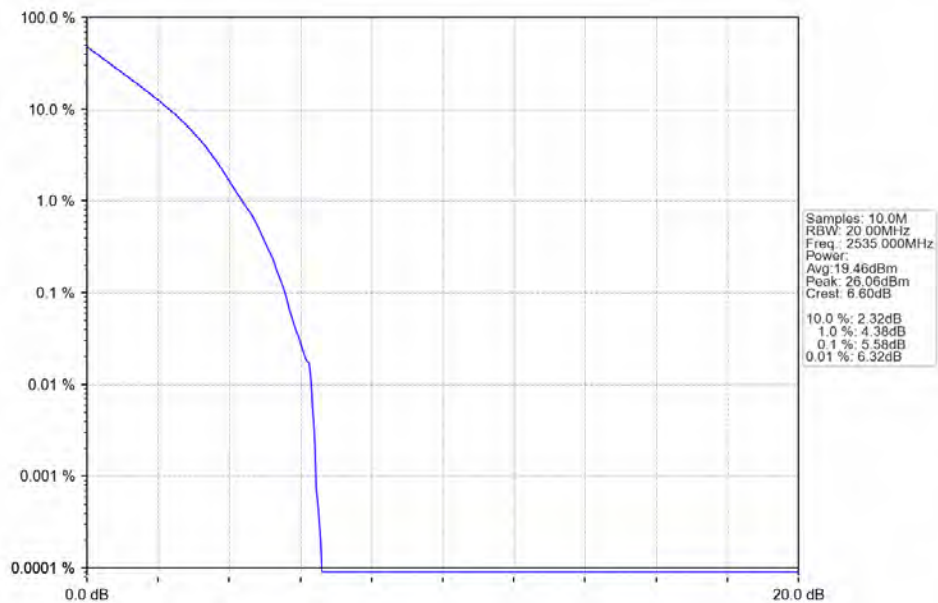
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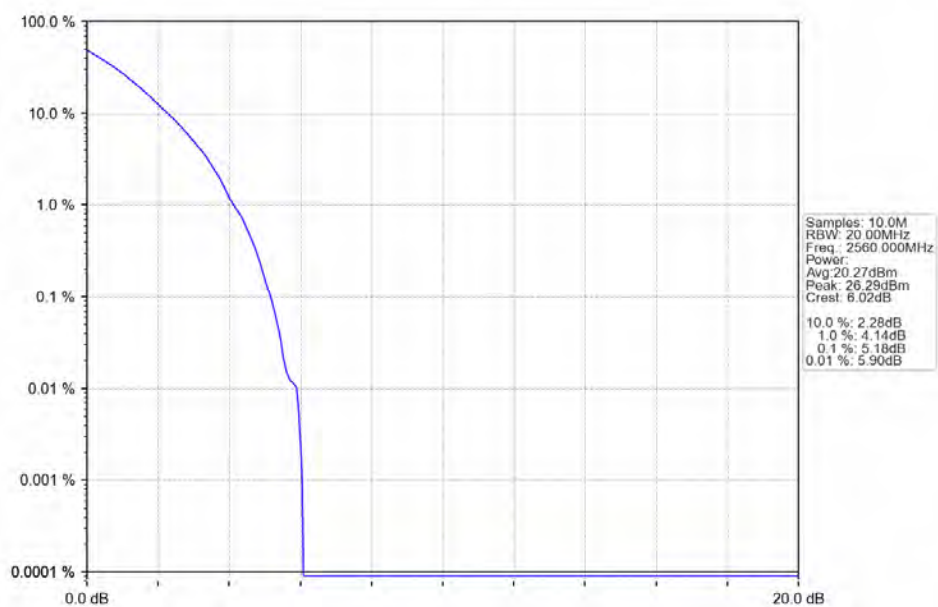
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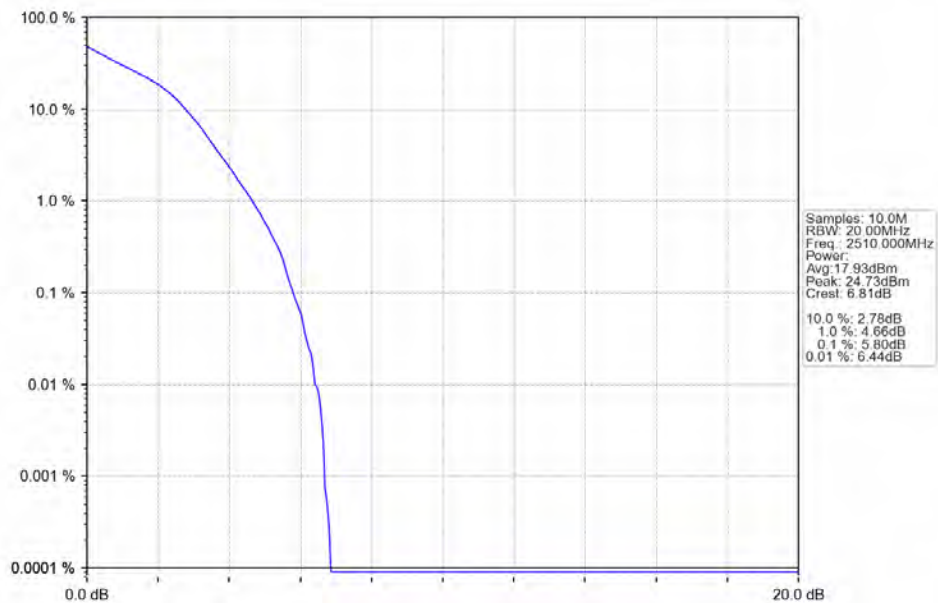
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2535MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2560MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2510MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2535MHz_Outer_Full_Ant1

