



3'5' GR CCL VDL CEMENT BOND LOG

Company	EXTRACTION O&G				Company	EXTRACTION O&G								
Well	MEADER 4				Well	MEADER 4								
Field	WILDCAT				Field	WILDCAT								
County	WELD				County	WELD								
State	COLORADO				State	COLORADO								
Location:					API # : 05-123-42263-00					Other Services				
					SHL: 350' FSL & 2574' FWL									
					SEC 5 TWP 11N RGE 63W									
Permanent Datum					GL					Elevation 5336				
Log Measured From					KB									
Drilling Measured From					KB									
										Elevation				
										K.B. 5361				
										D.F. 5361				
										G.L. 5336				

Run Number	1		
Depth Driller	17717		
Depth Logger	8150		
Bottom Logged Interval	8150		
Top Log Interval	0		
Open Hole Size	7.875		
Fluid	H2O		
Density / Viscosity	8.4		
Max. Recorded Temp.	235		
Estimated Cement Top	1500		
Time Well Ready	0800		
Time Logger on Bottom	SEE LOG		
Equipment Number	14166		
Location	LONGMONT		
Recorded By	N. SOUTHAM		
Witnessed By	SHAWN MCINTYRE		

Run Number	Borehole Record			Lining Record			
	Bit	From	To	Size	Weight	From	To
Casing Record		Size		Wgt/Ft	Top		Bottom
Surface String		9.625		36	0		1500
Prot. String							
Production String		5.5		20	0		17717
liner							

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All interpretations of log data are opinions based on inferences from electrical or other measurements. We do not guarantee the accuracy or correctness of any interpretation or recommendation and shall not be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our employees or agents. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Remarks:	Rig:CRANE	Prints:2	Service Order #133890947
THANK YOU FOR CHOOSING WEATHERFORD WIRELINE FOR THIS JOB. YOUR CREW TODAY WAS			
N. SOUTHAM E. PRESTON			
THIS LOG WAS RAN AT COSTUMER REQUEST FROM DEEPEST REACHABLE DEPTH TO SURFACE.			

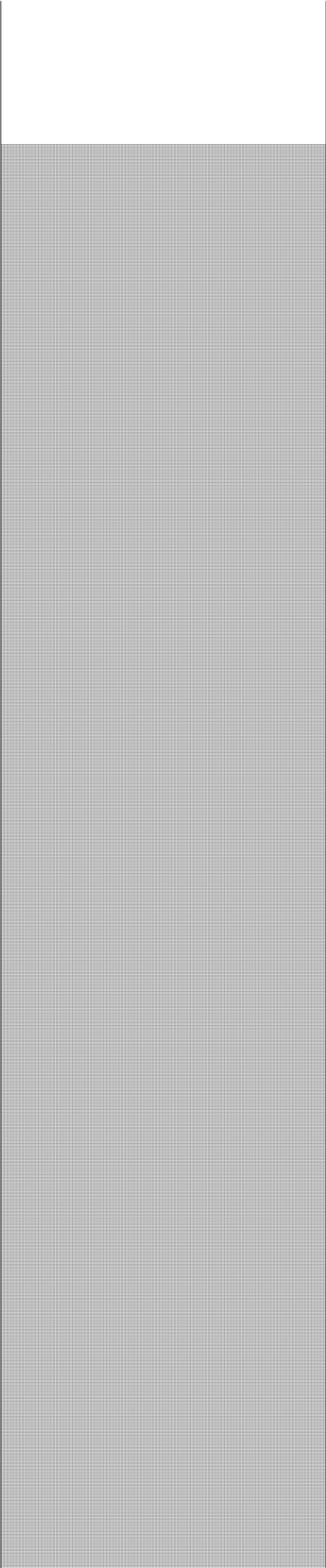
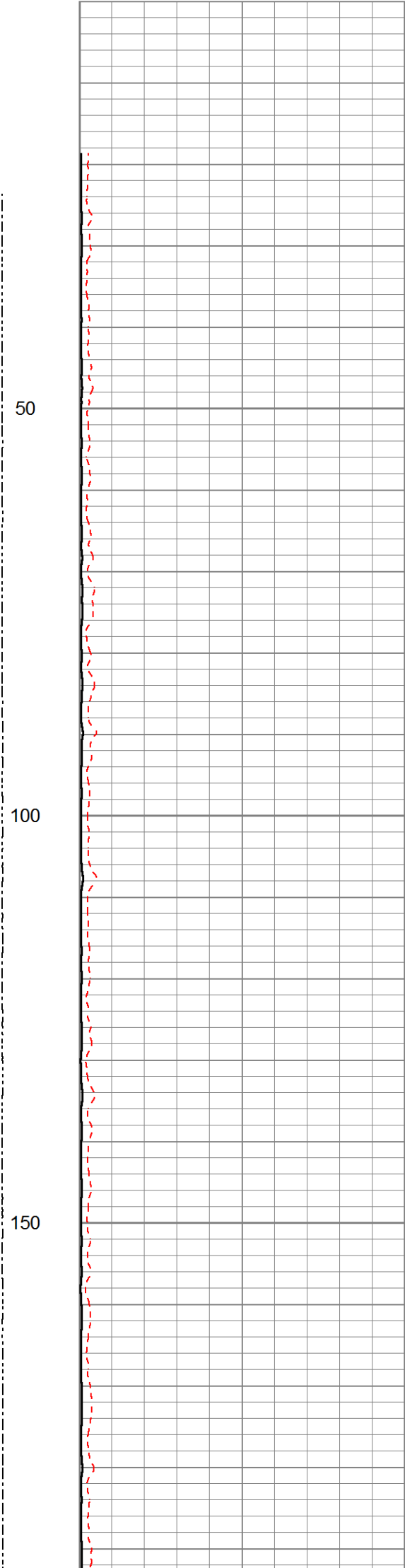
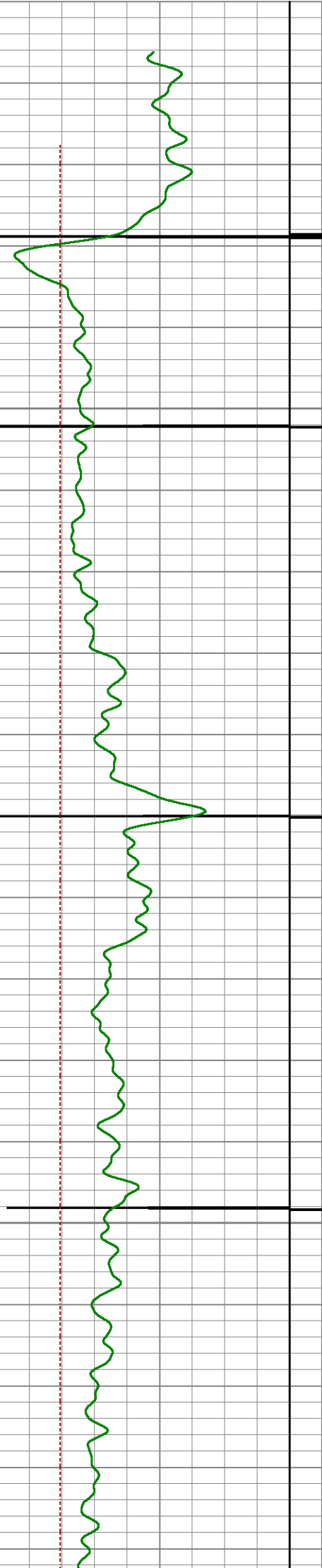
BHT		EQUIPMENT DATA			
Bit Size		Run No.	Tool Type	Tool No.	Other
Surface Pressure		1	CTBA	323	
Shut In		1	GRBA	233	
		1	CENB	210	
		1	SBTA	238	
		1	CENA	216	

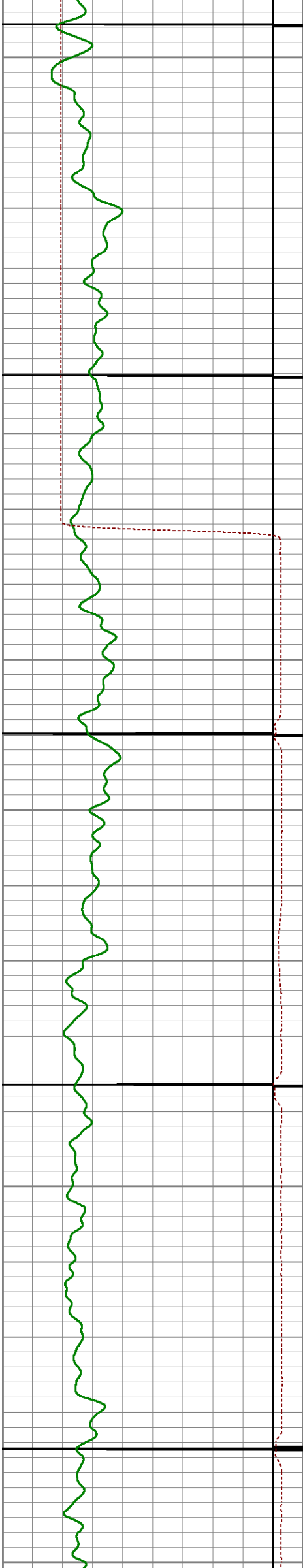


MAIN PASS
3' 5' GR CCL VDL
CEMENT BOND LOG

Database File	extraction_a&g_meader4_cbt.db
Dataset Pathname	pass4
Presentation Format	gc3ft5ft
Dataset Creation	Thu Nov 05 09:24:34 2015
Charted by	Depth in Feet scaled 1:200

-9	COLLAR LOCATOR	1	TENS	0	AMPLIFIED 3FT AMP (mV)	20	200	Variable Density 5FT	1200
	GAMMA RAY API	0	(lb 3000)	0	AMPLITUDE 3FT (mV)	100			





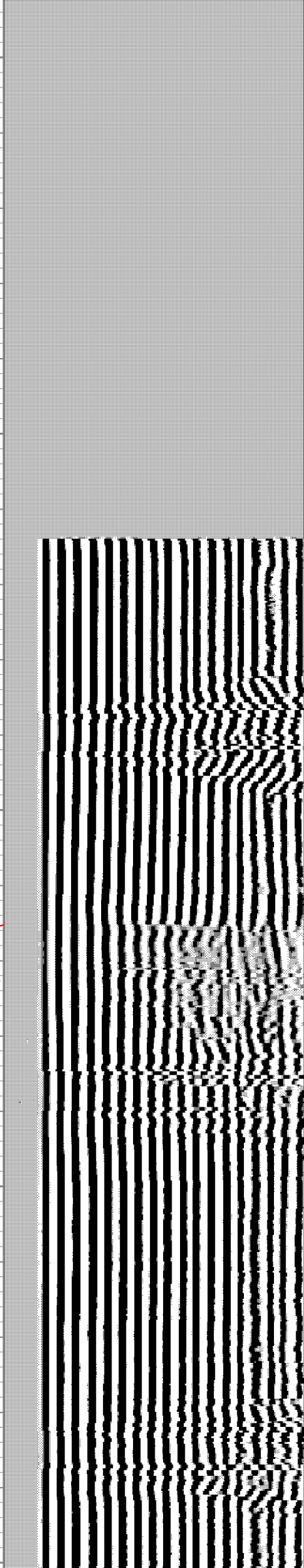
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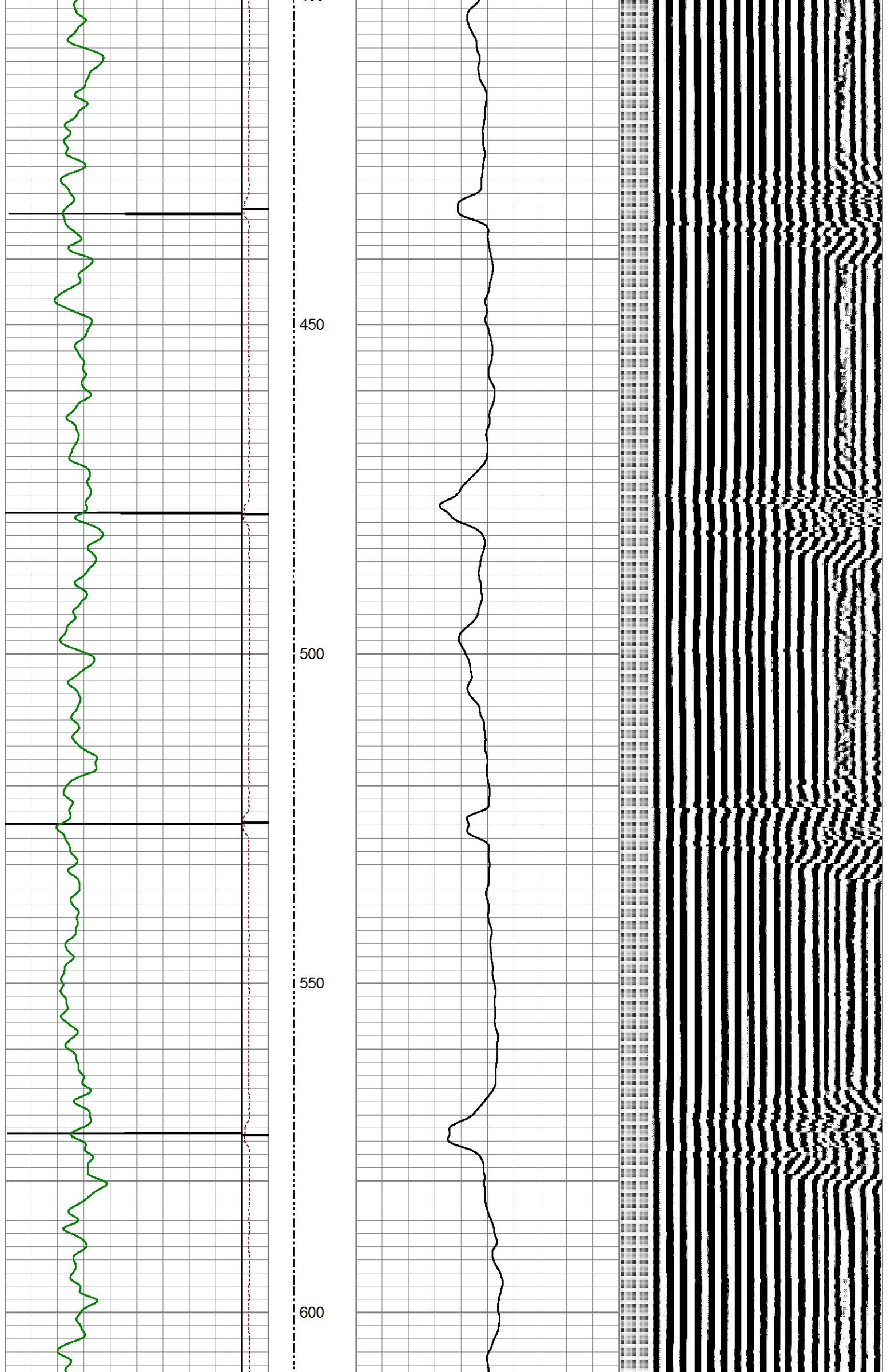
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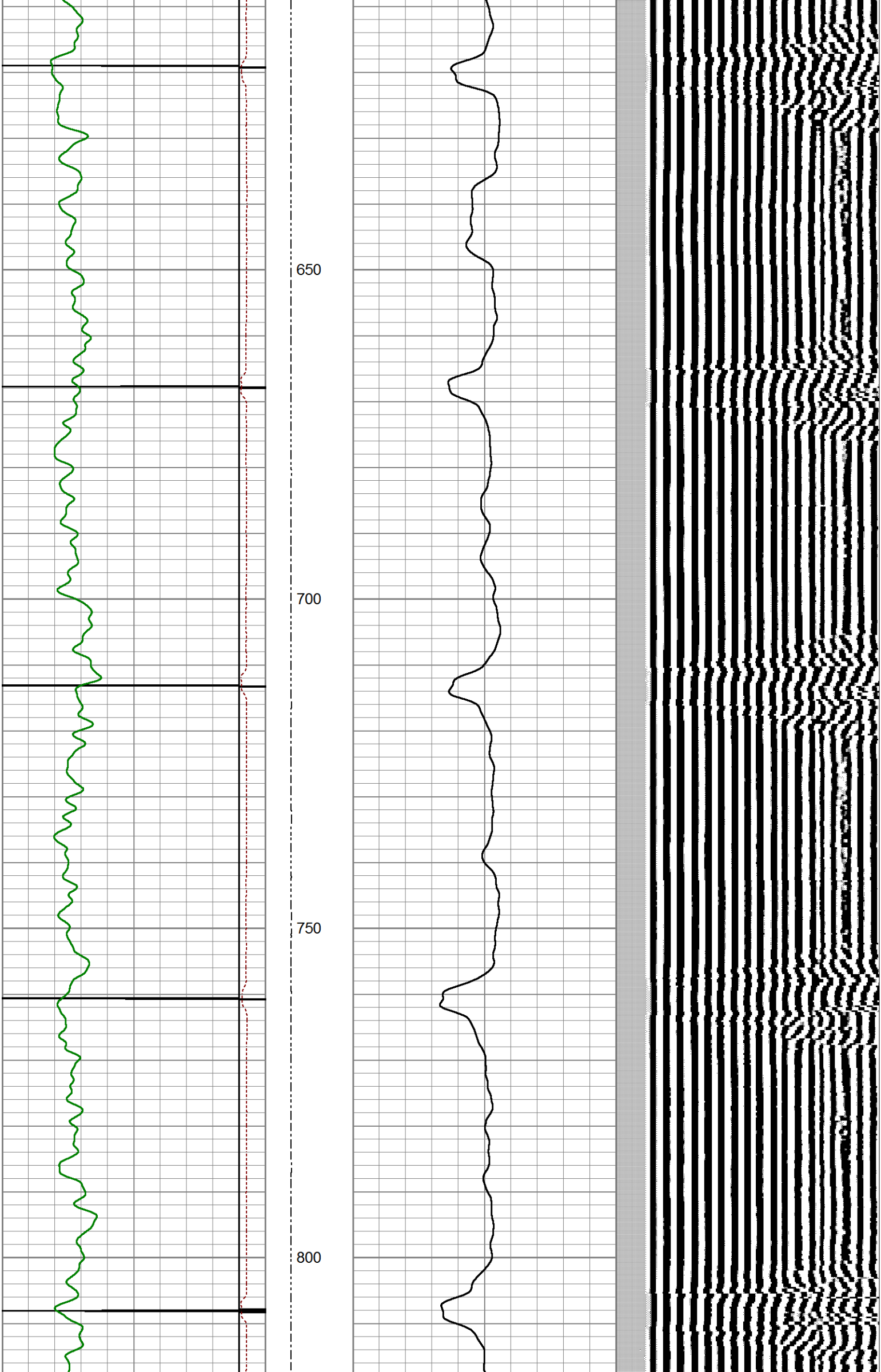
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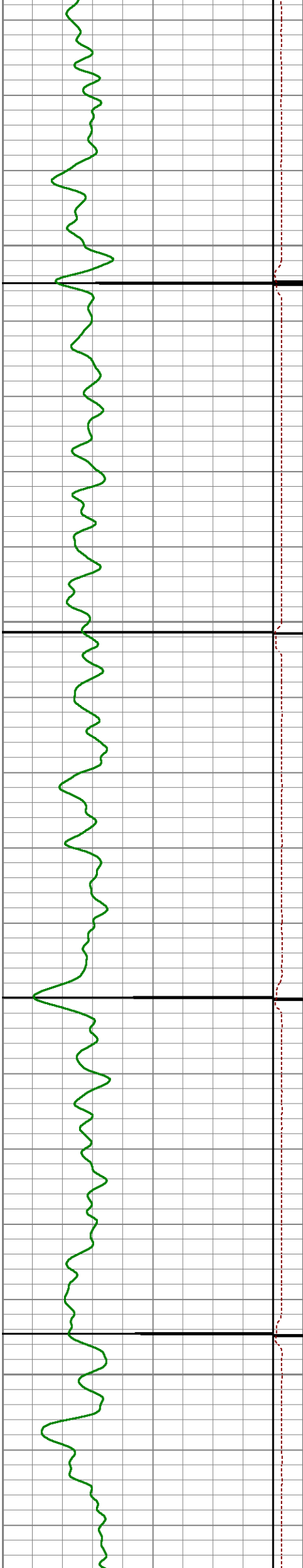
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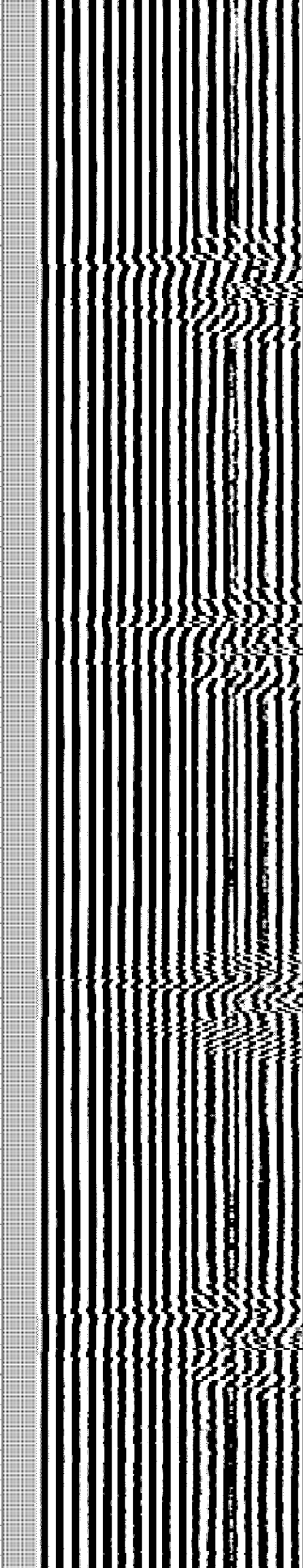
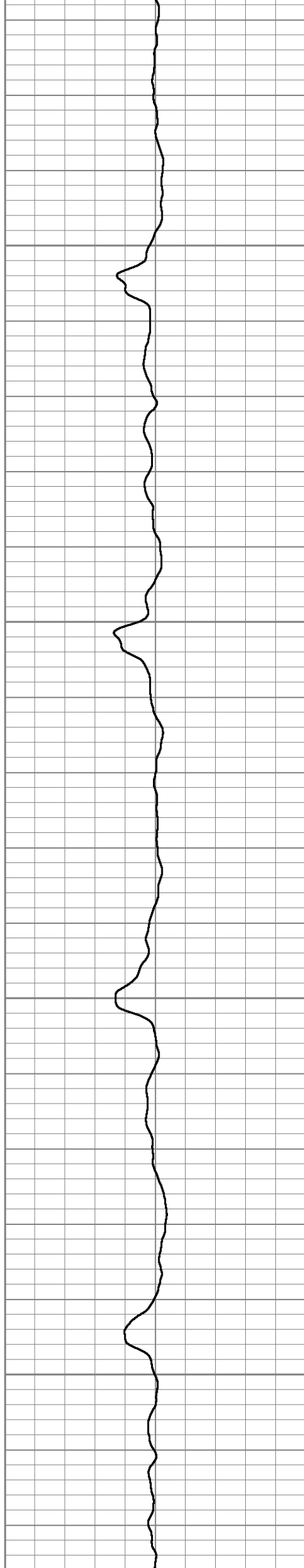


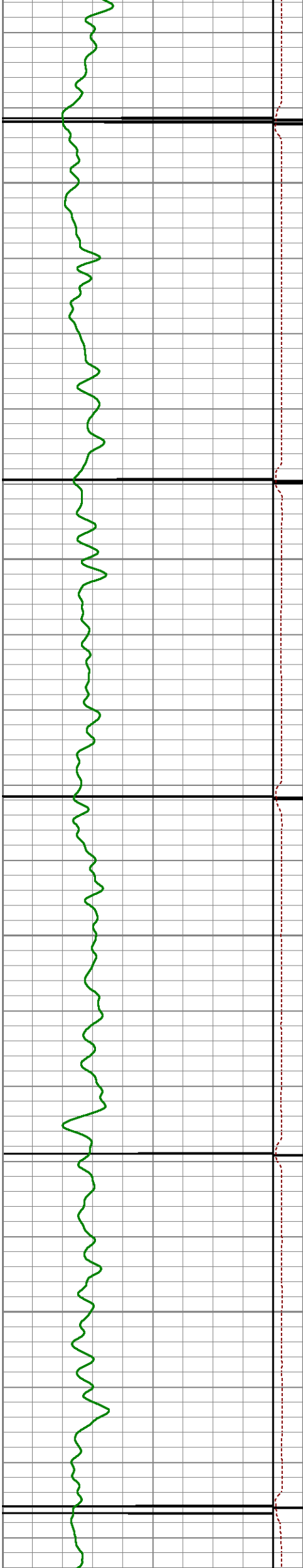
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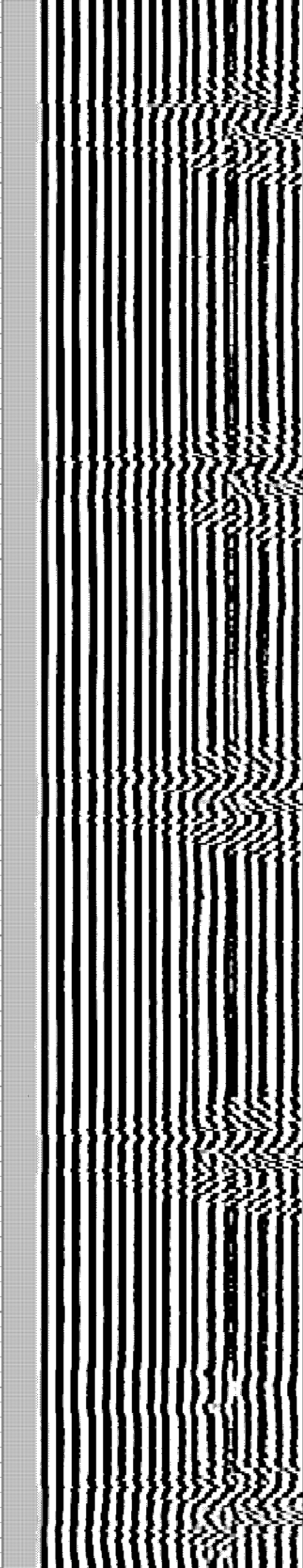
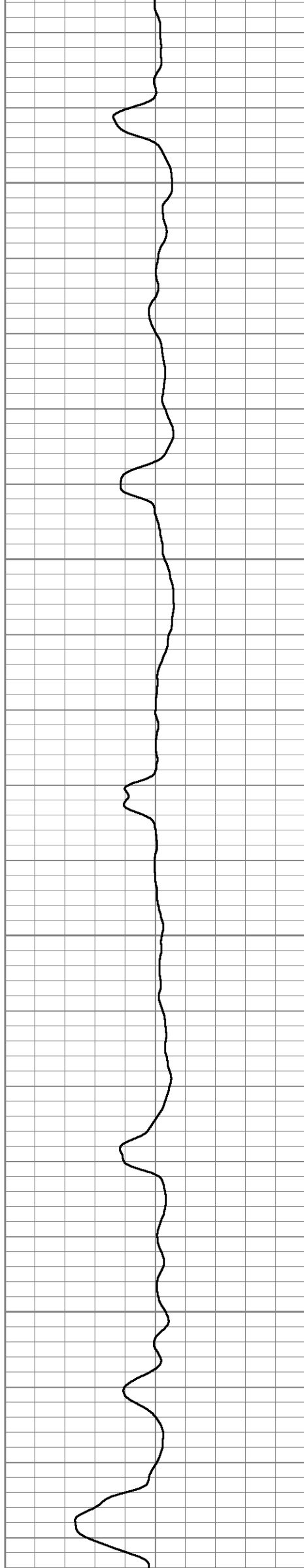


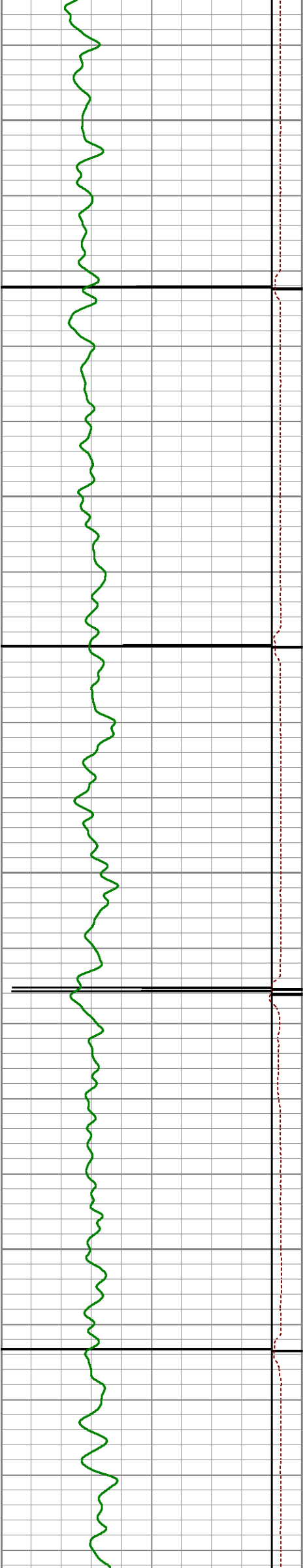
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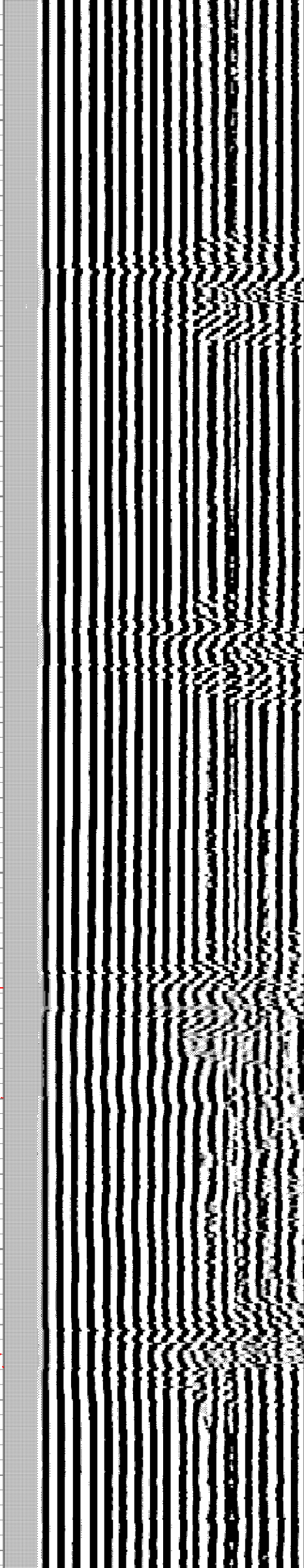
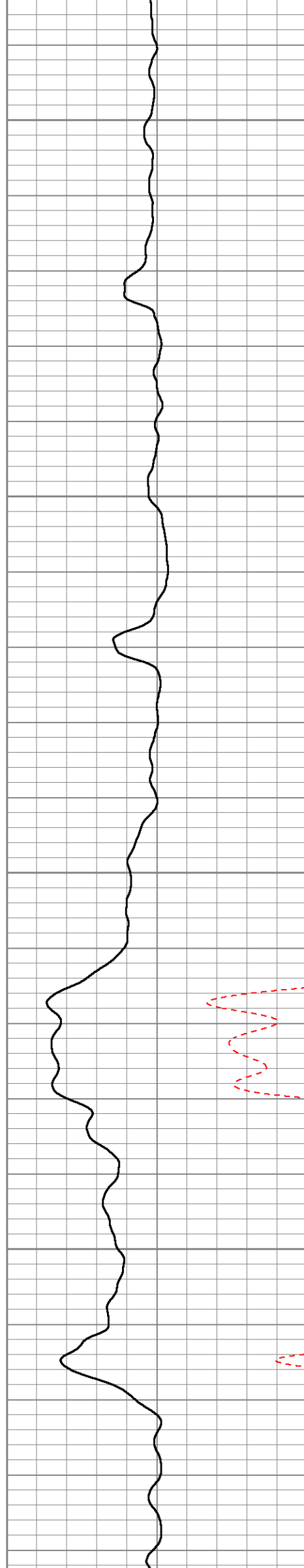


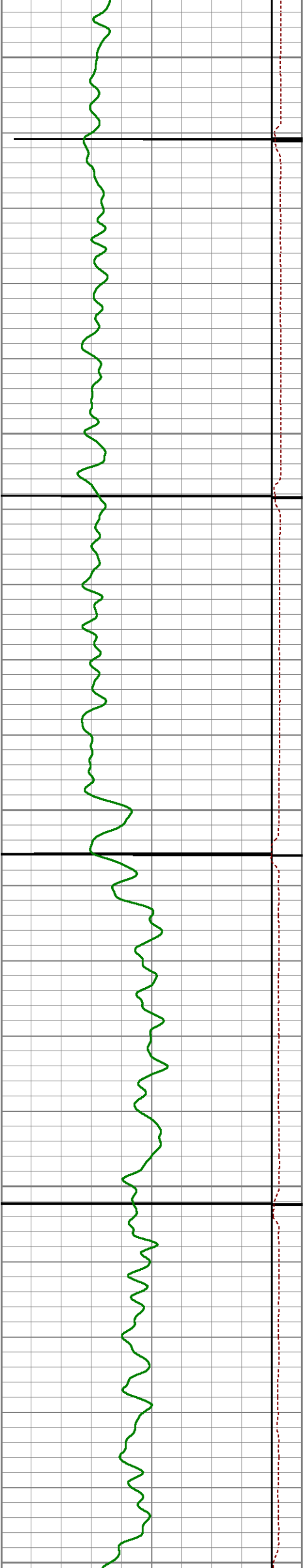
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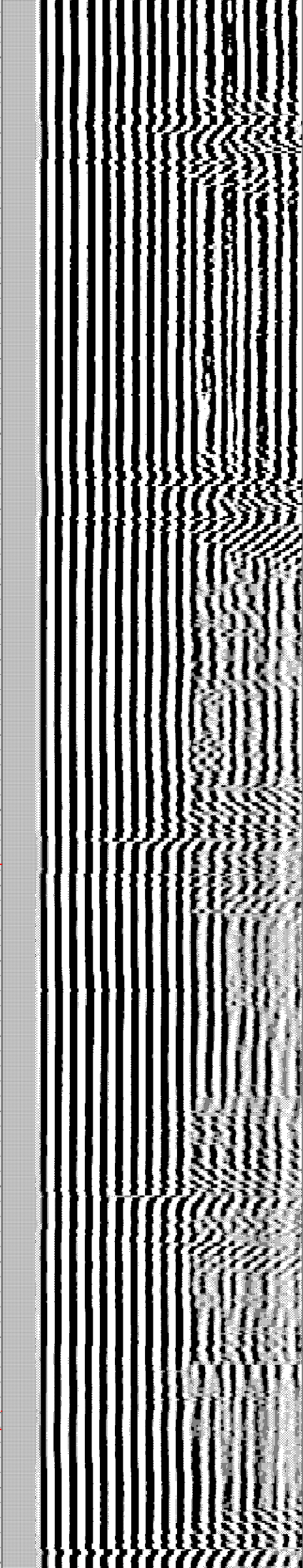
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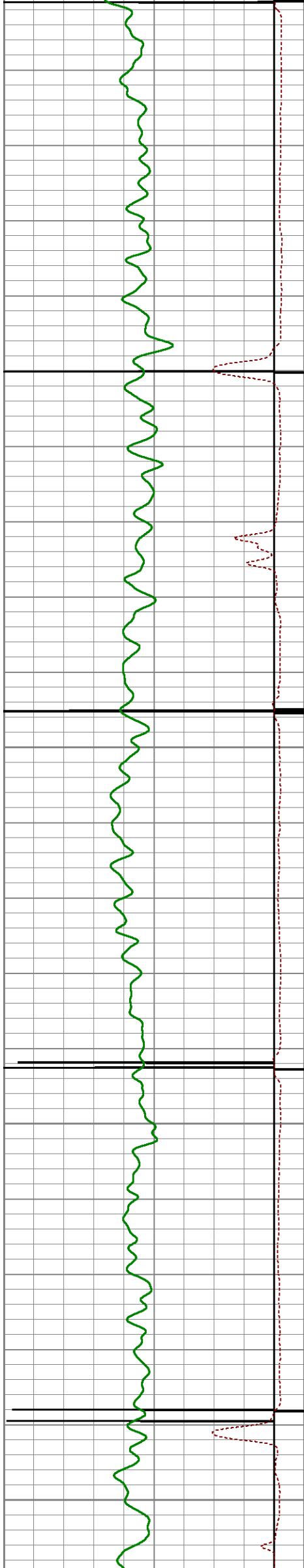
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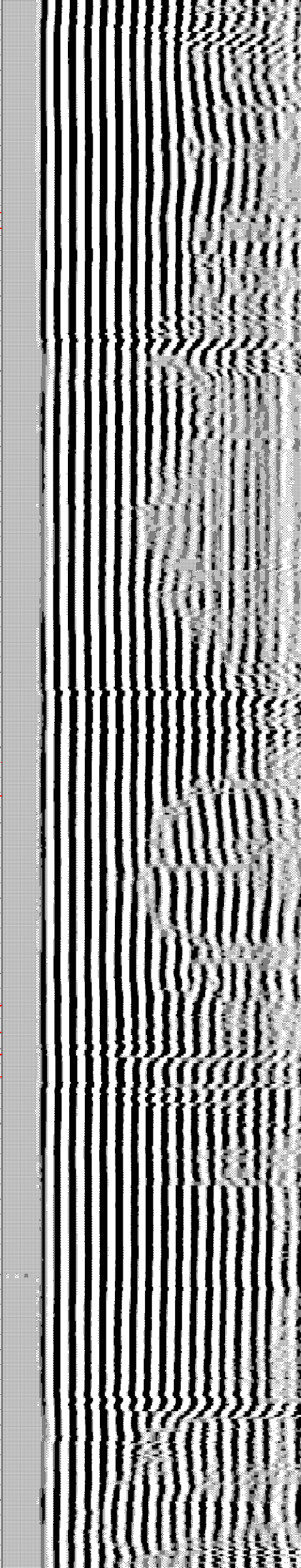
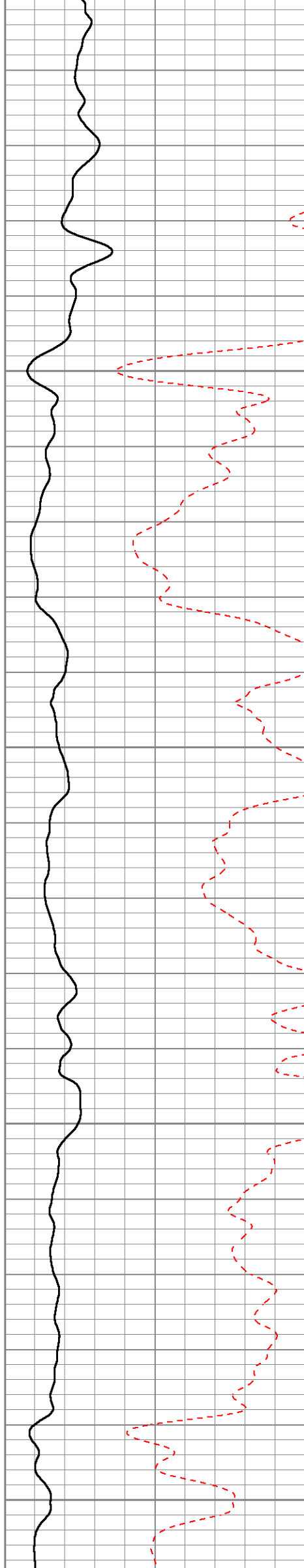


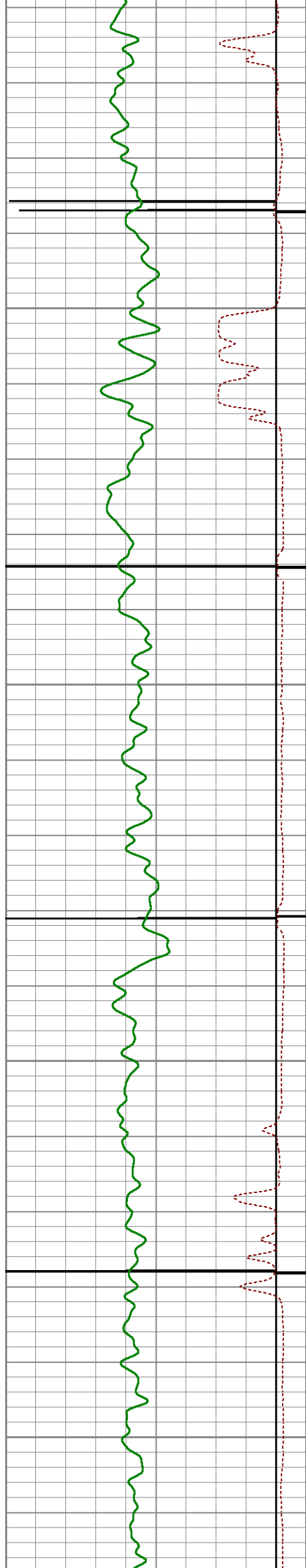
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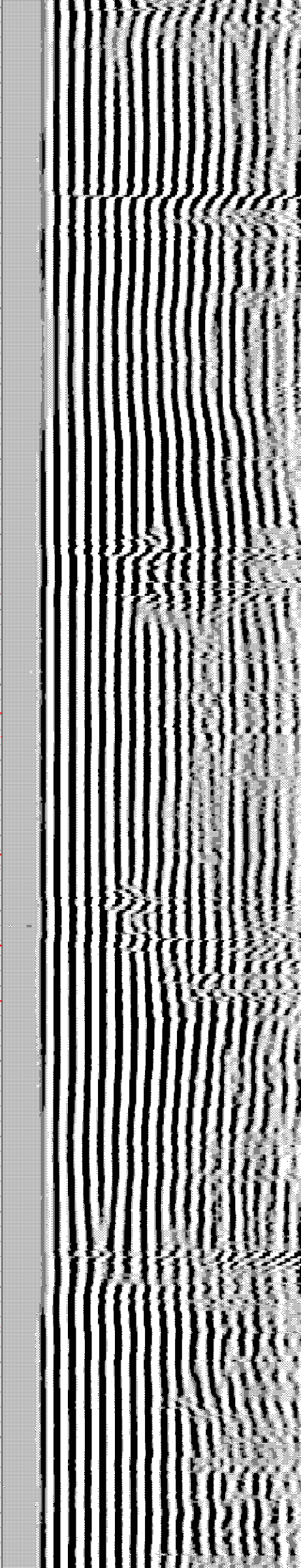
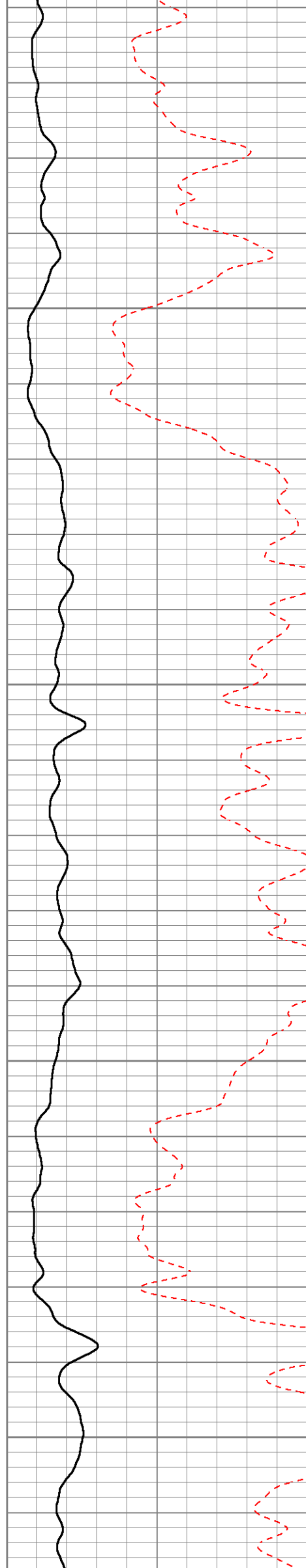


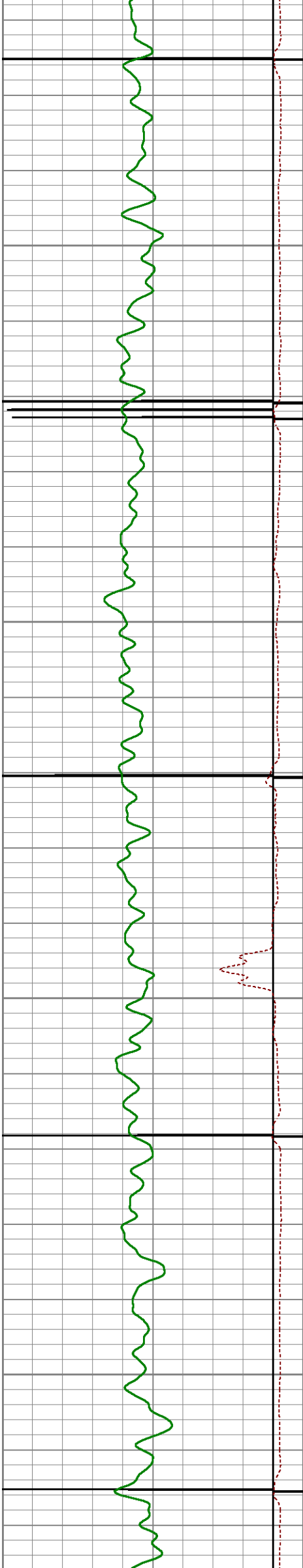
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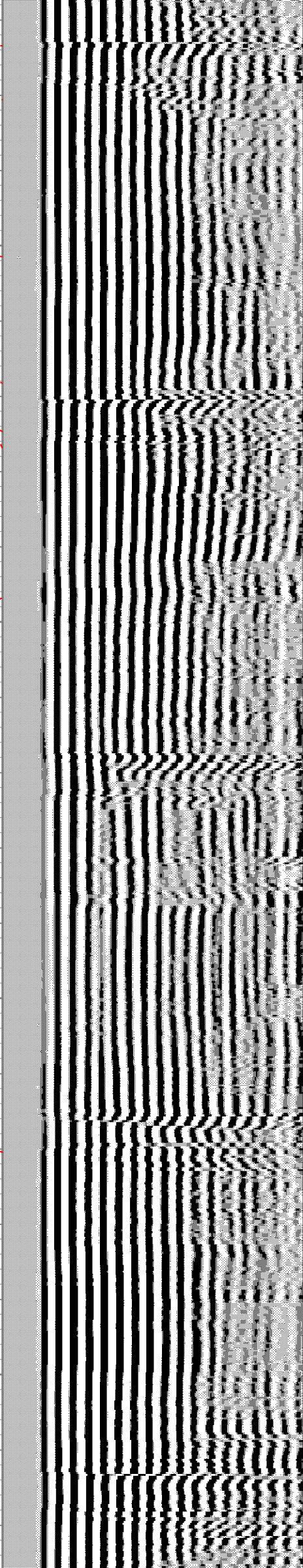
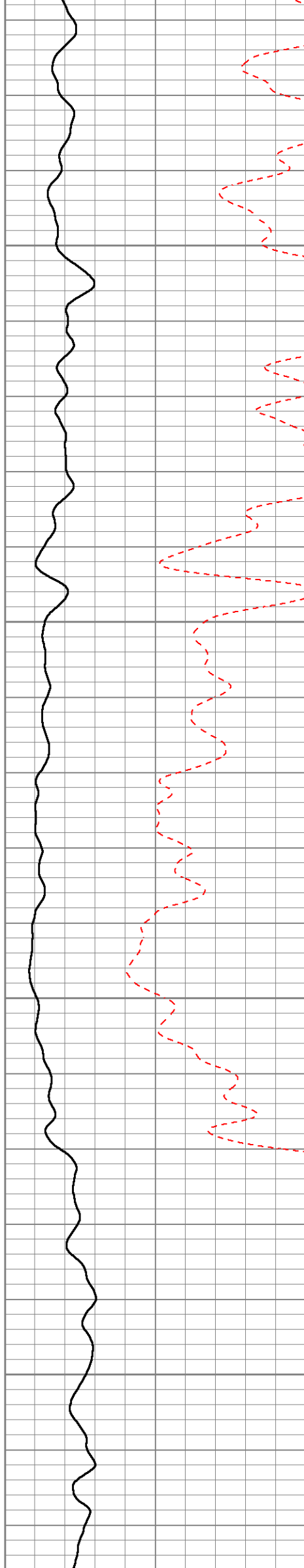


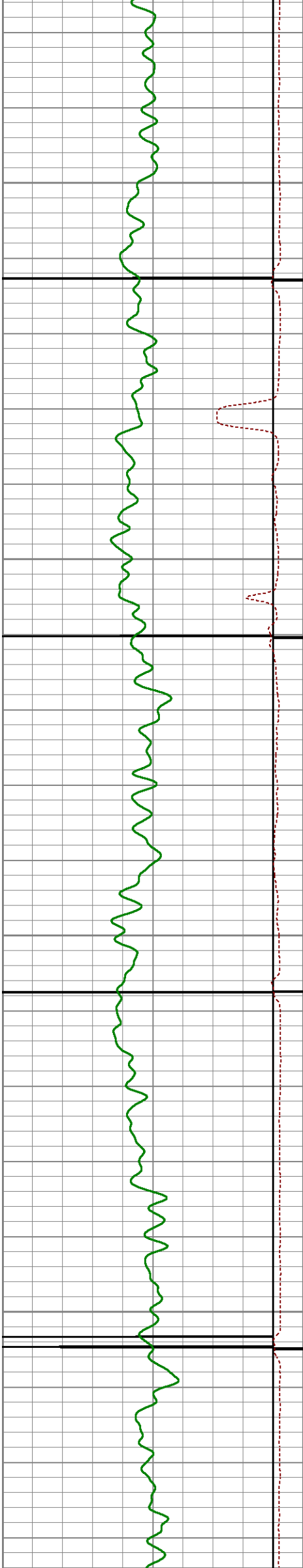
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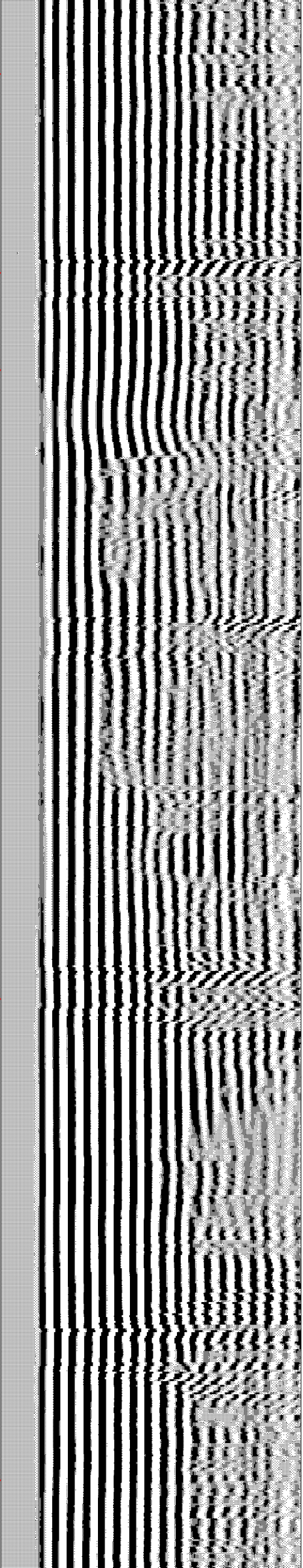
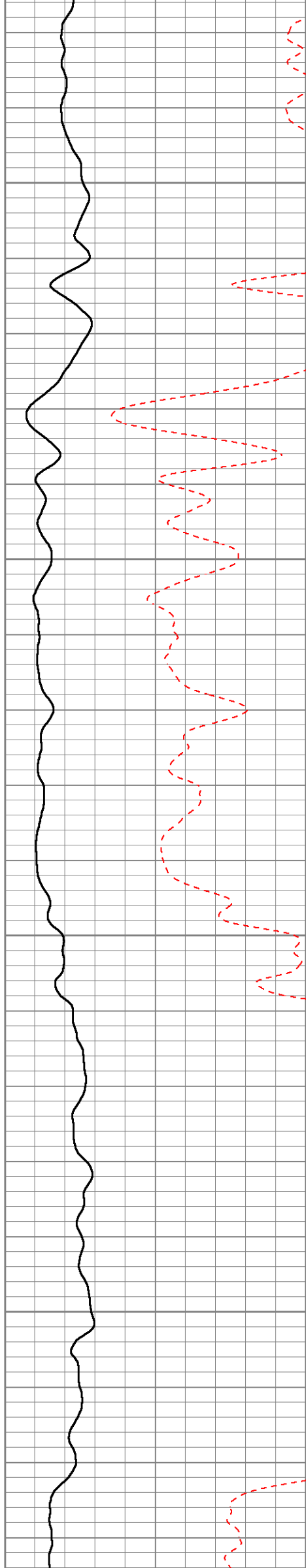


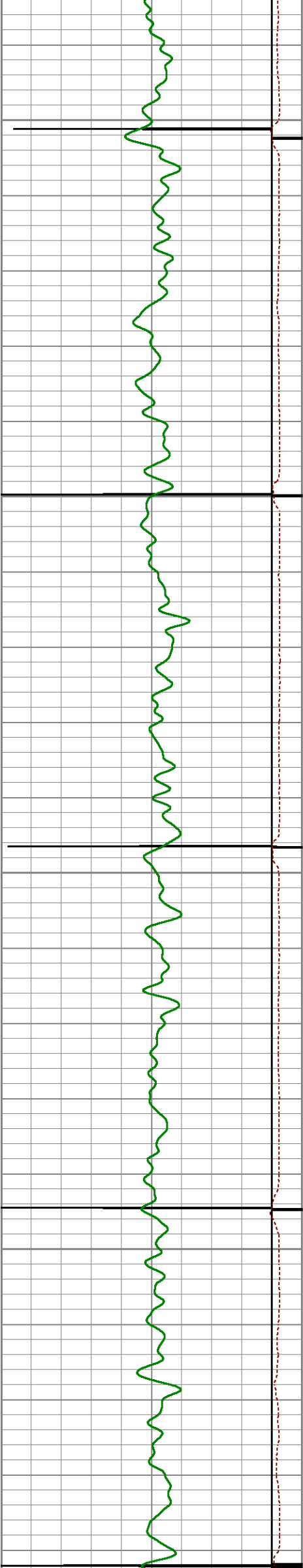
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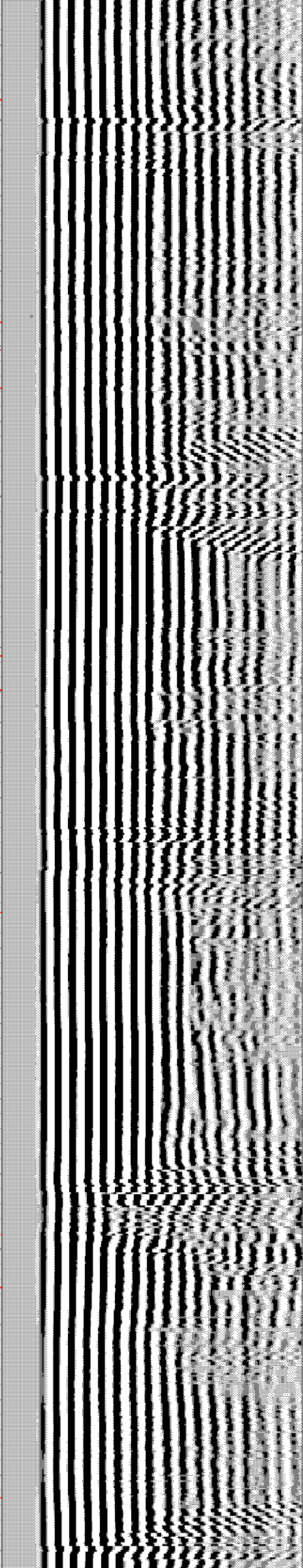
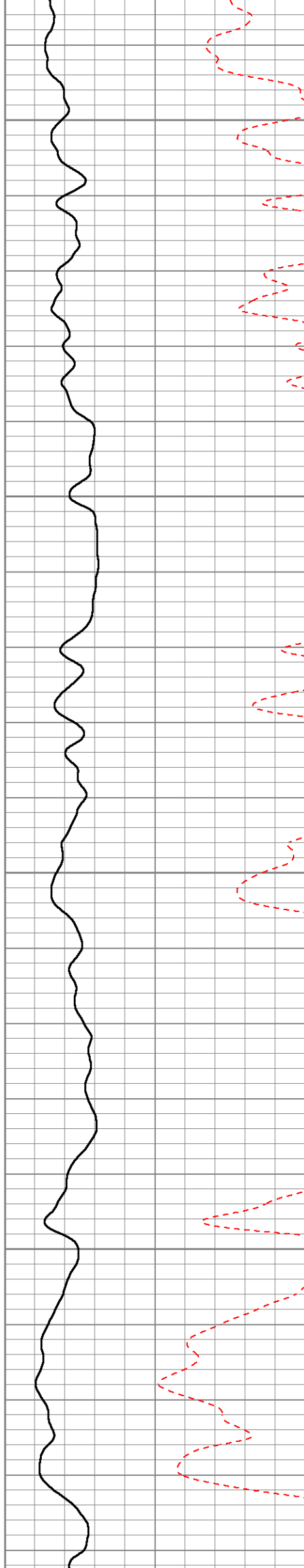


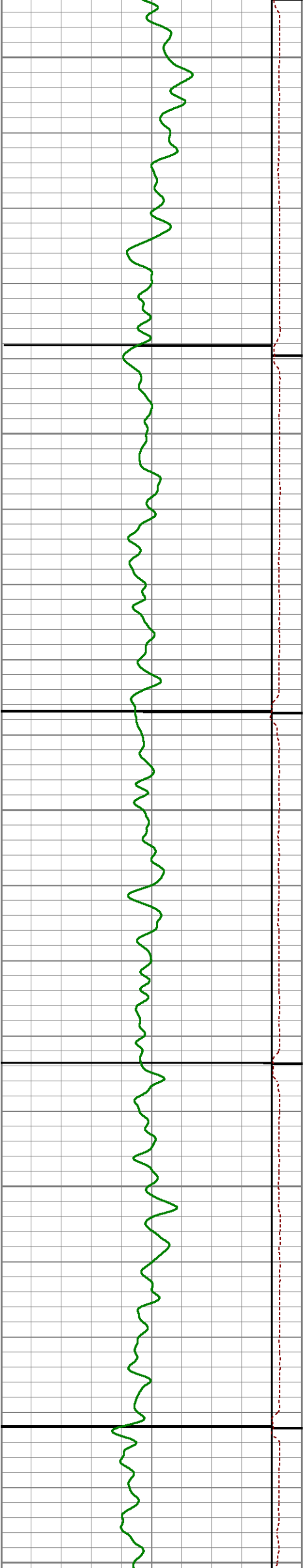
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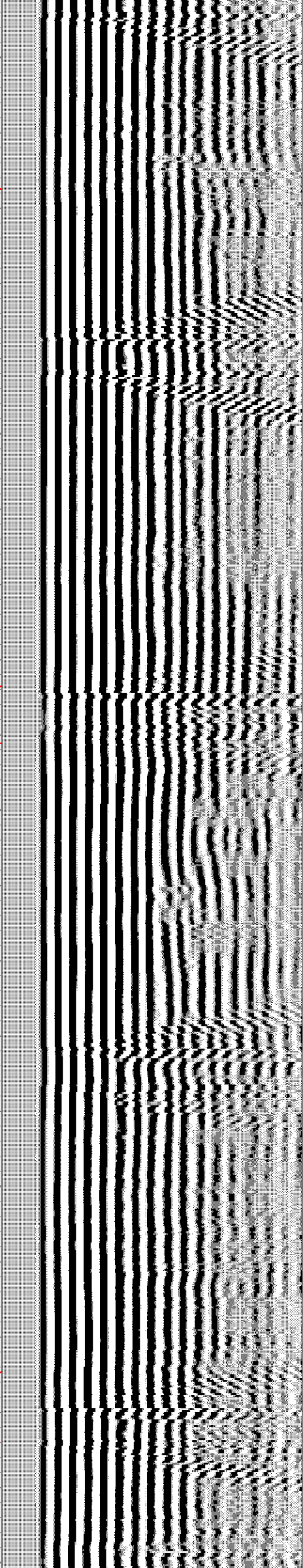
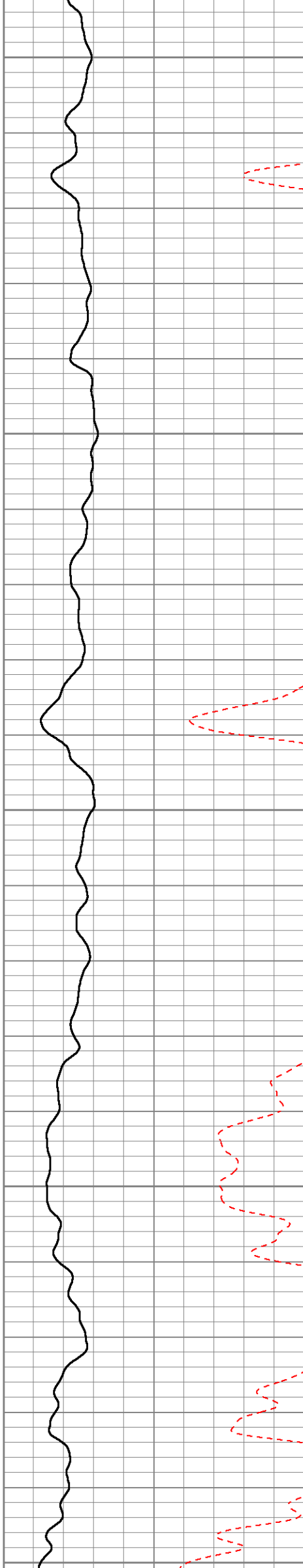
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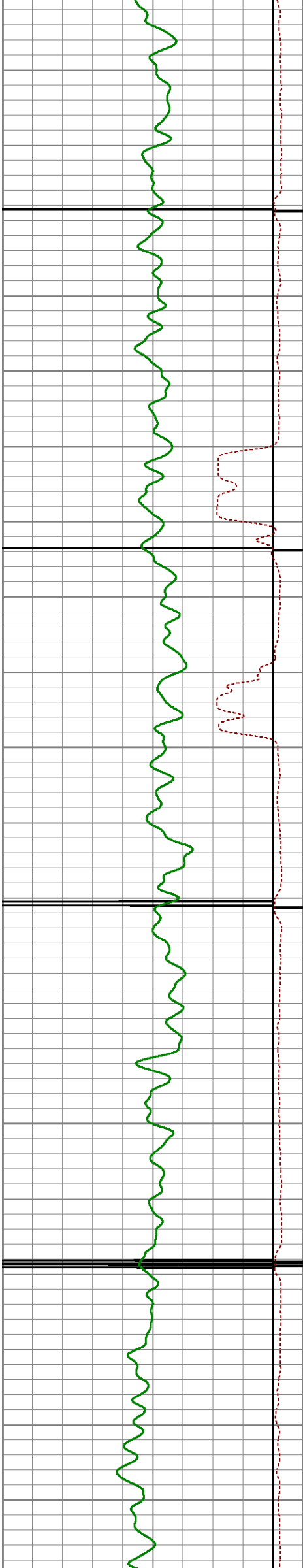
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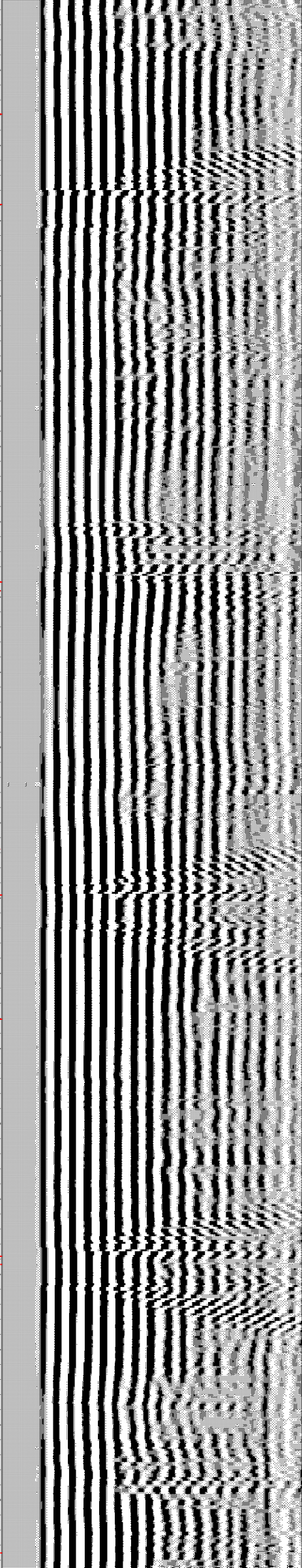


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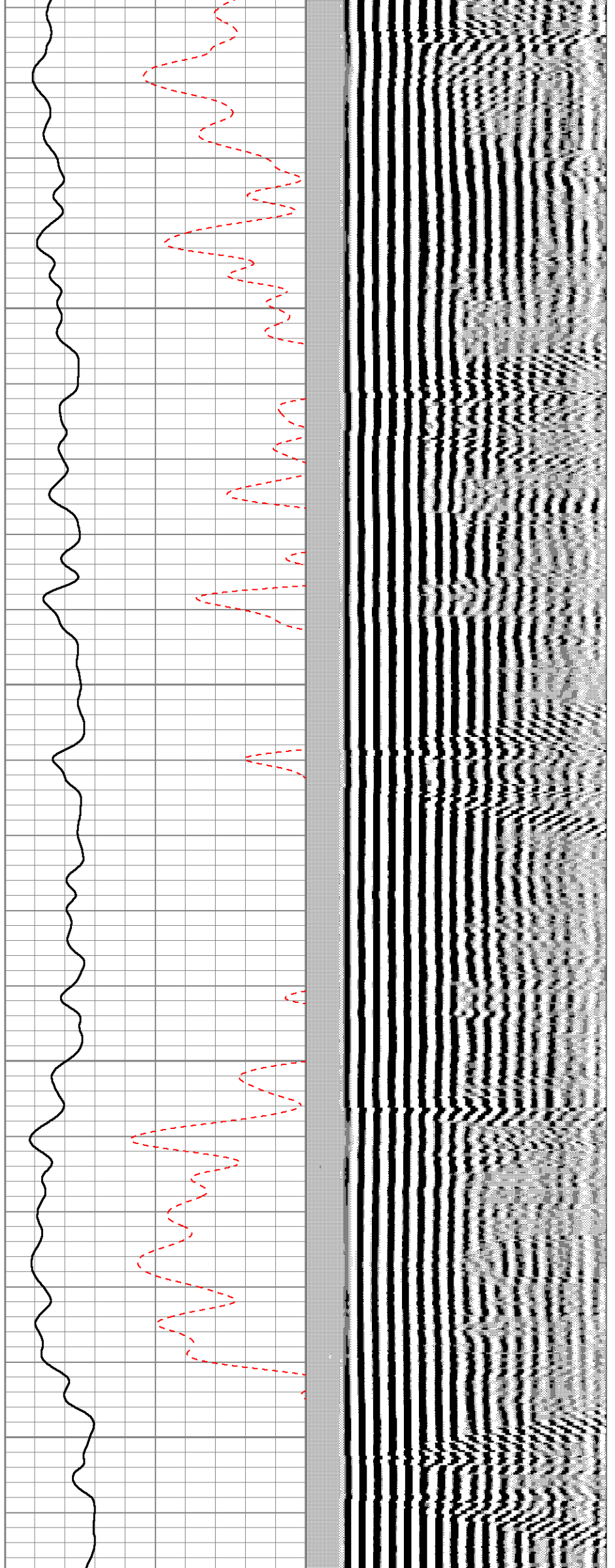


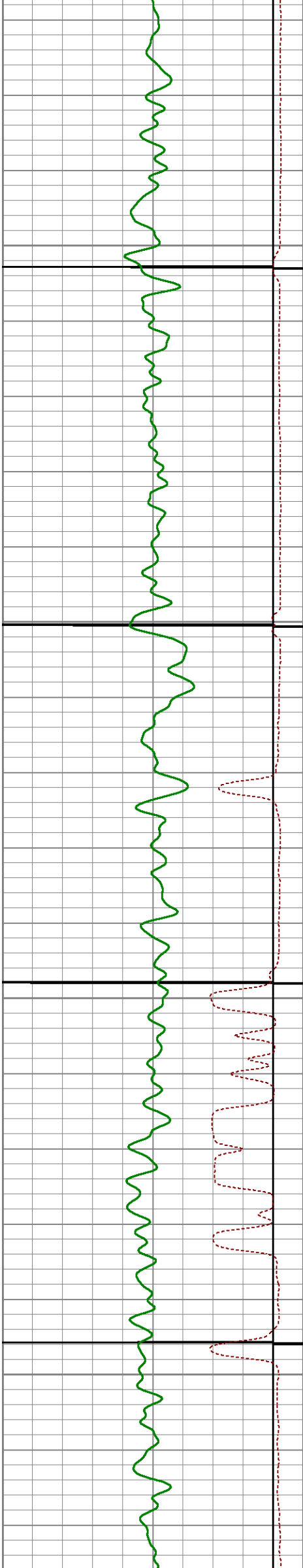
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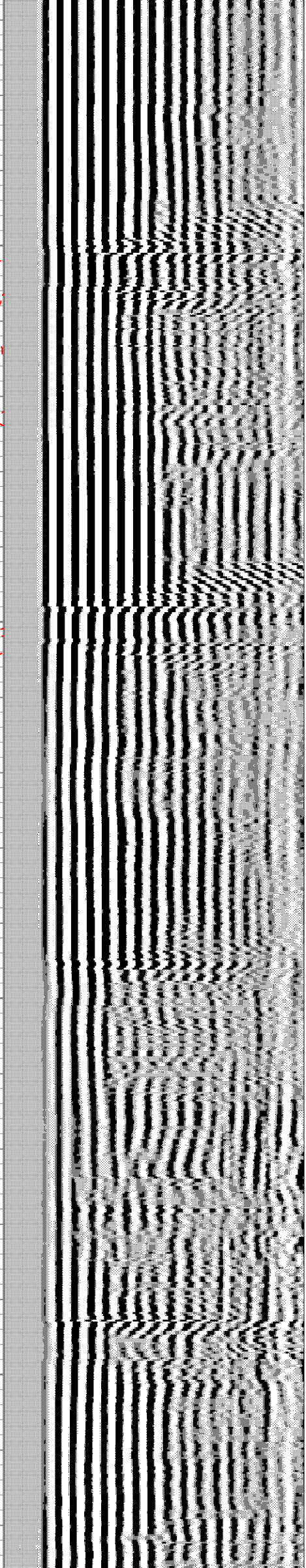
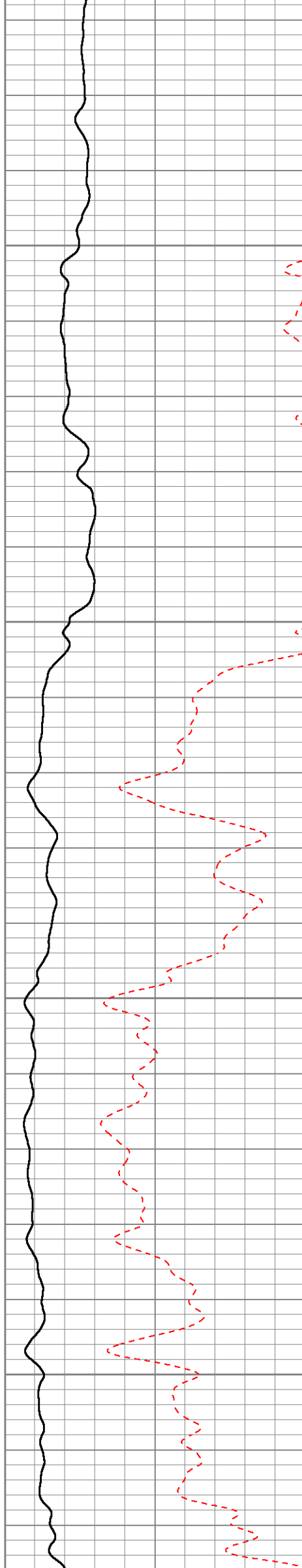


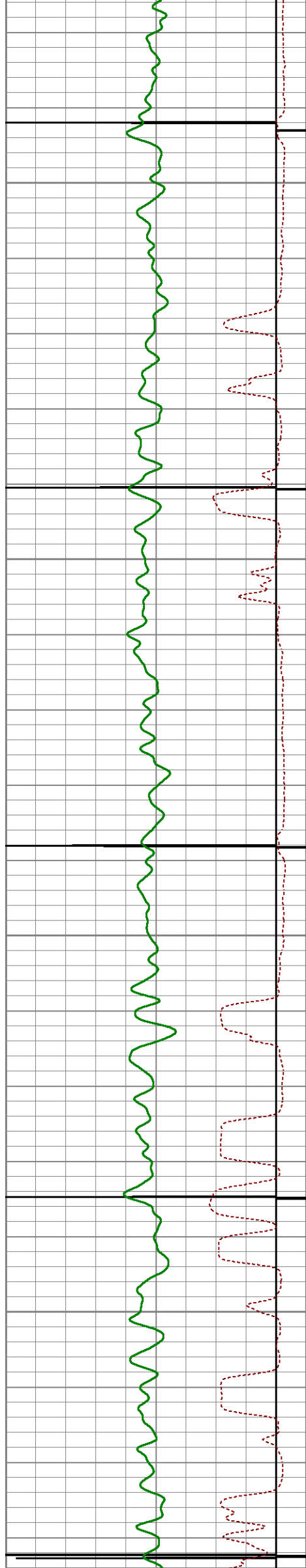
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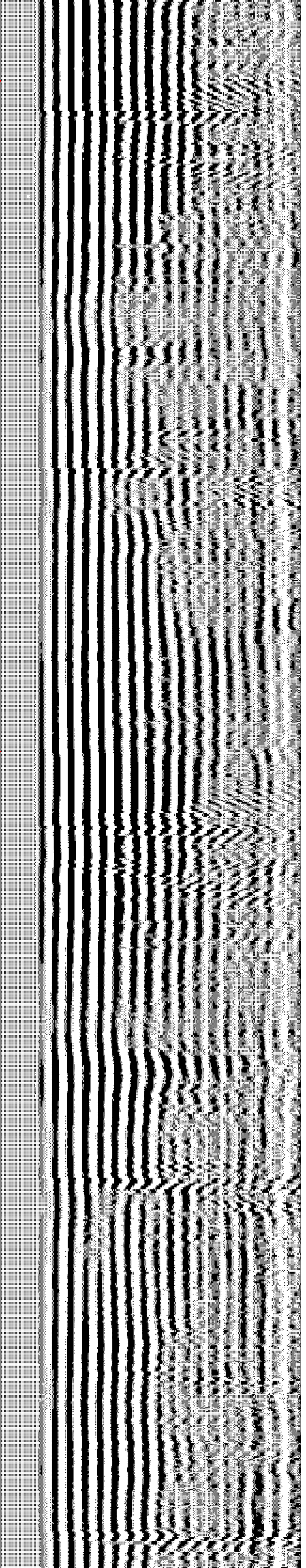
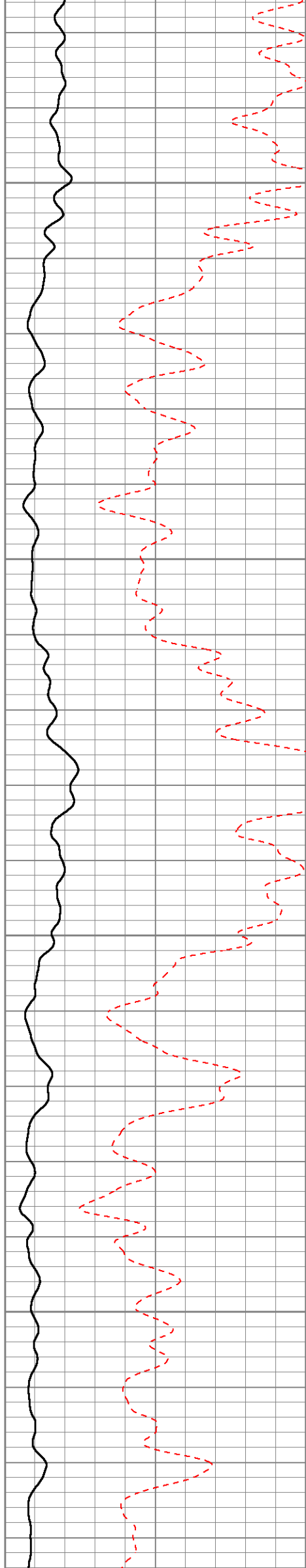


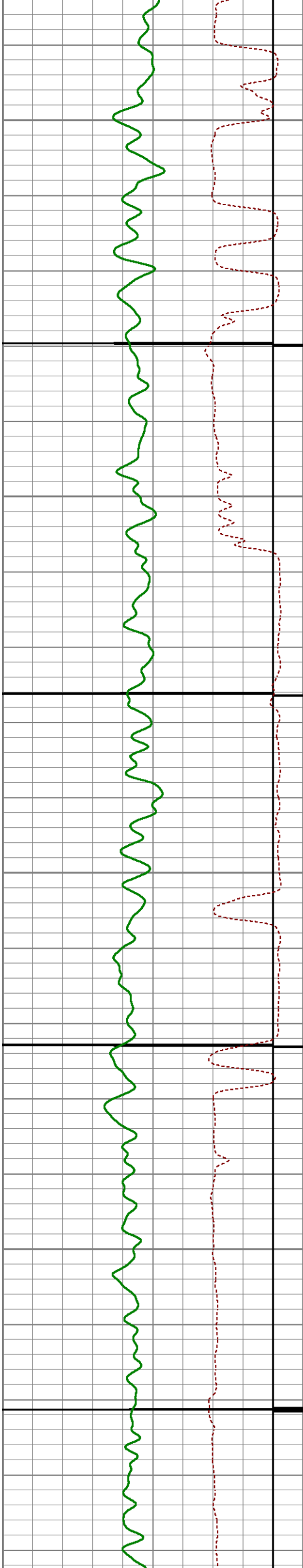
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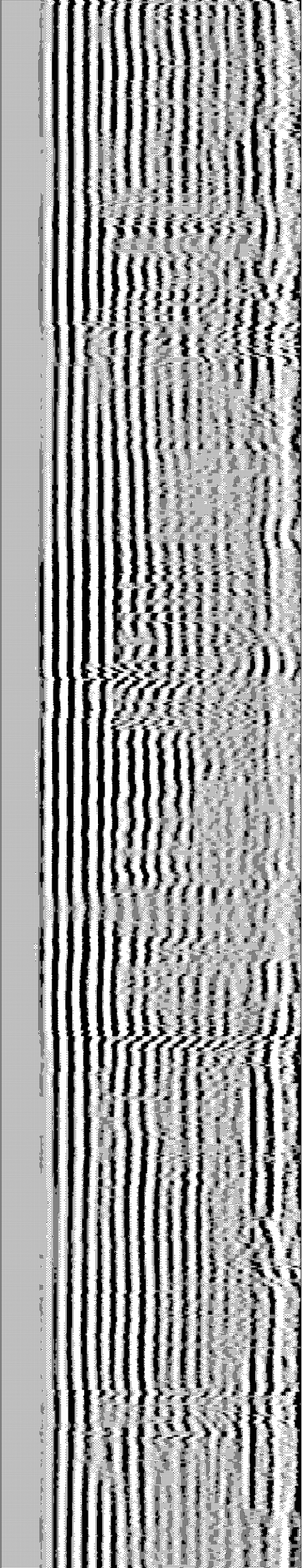
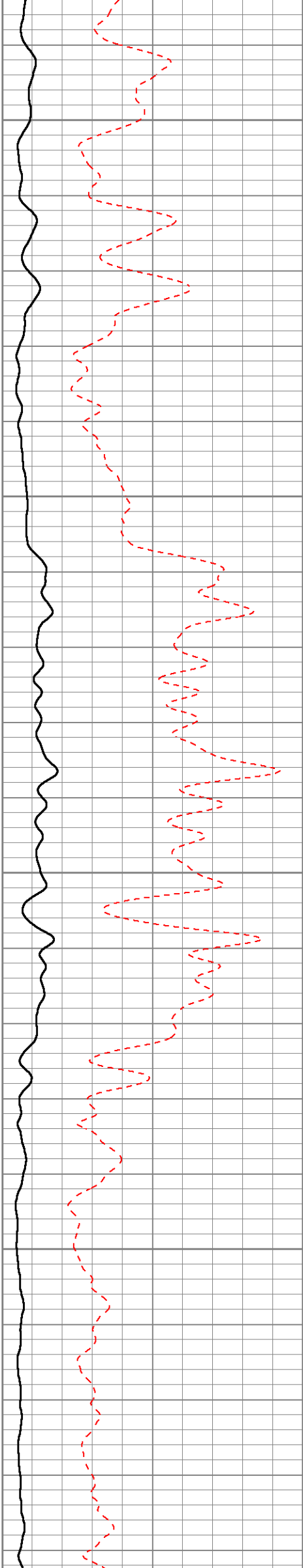


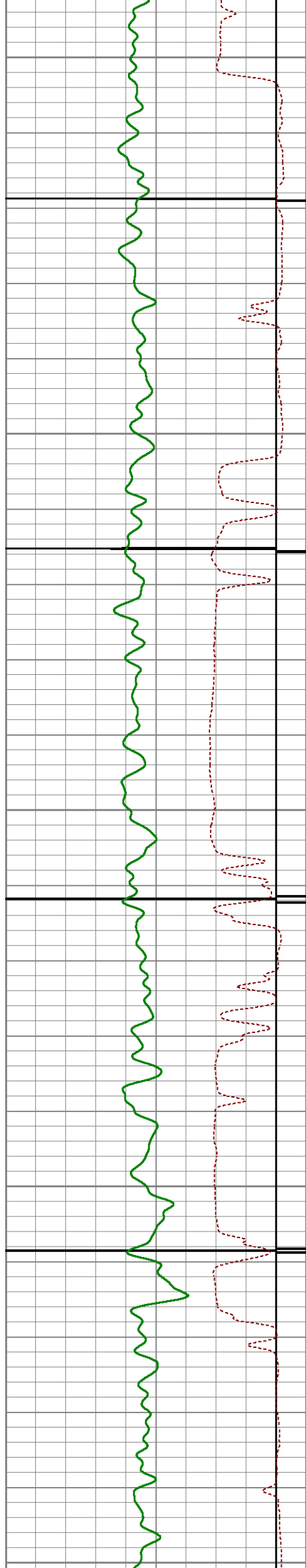
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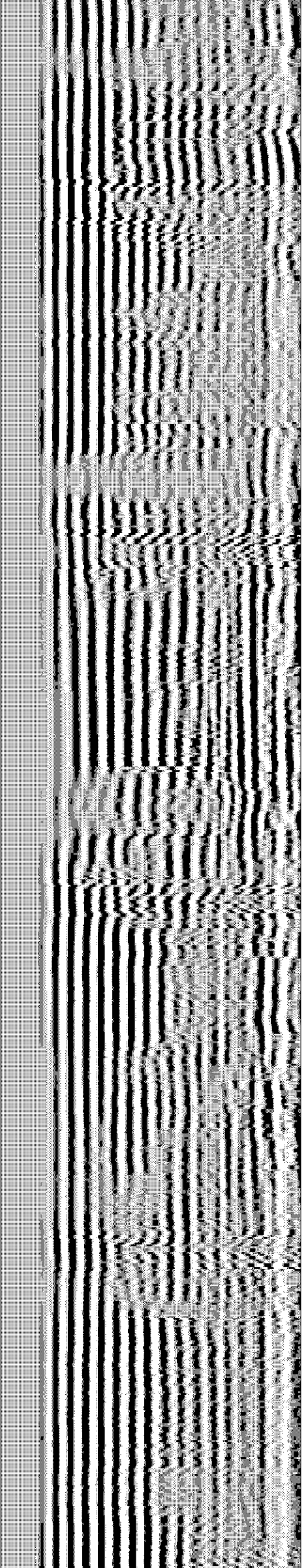
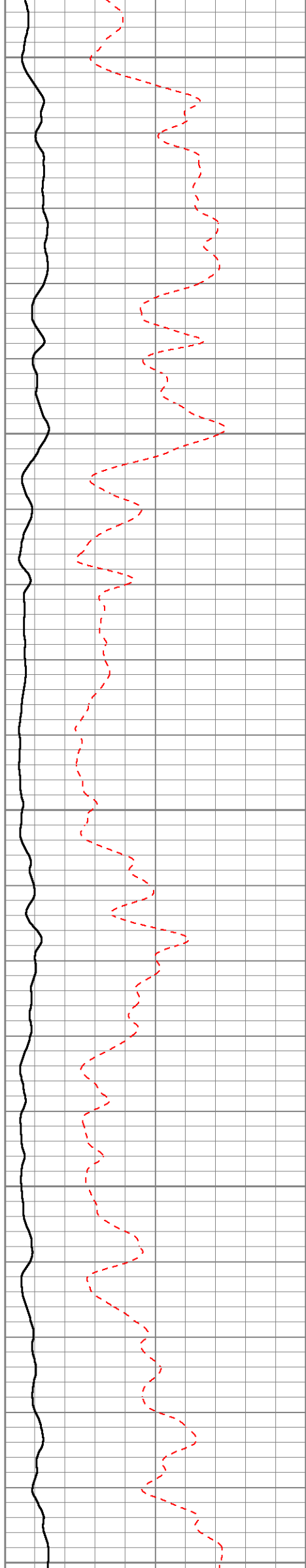
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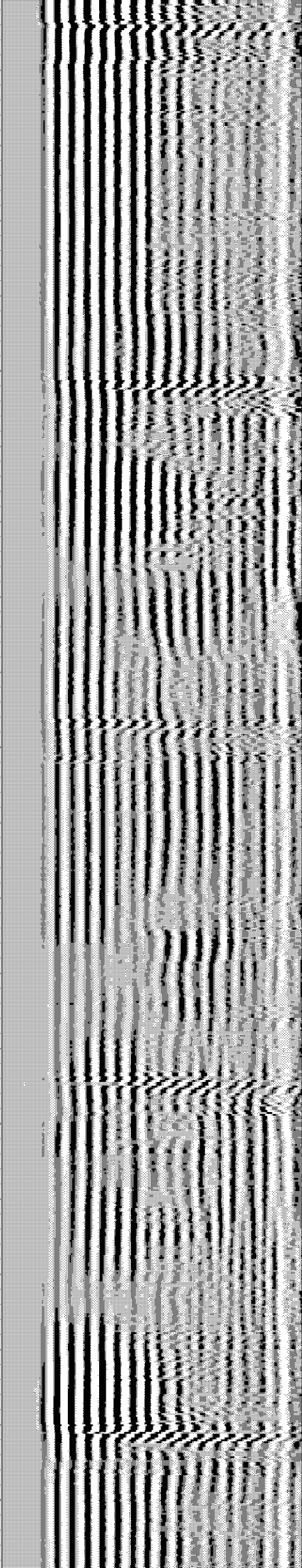
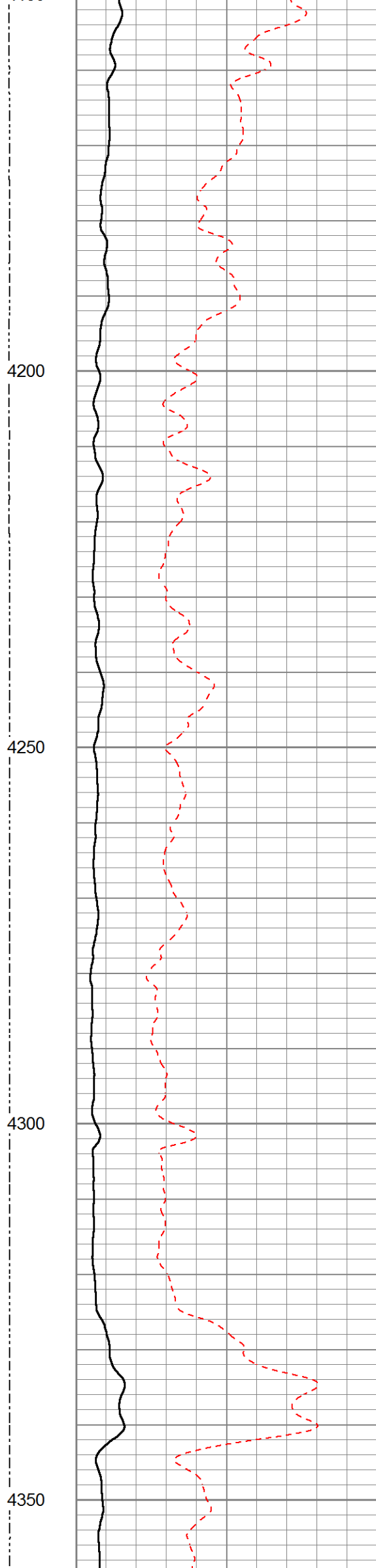
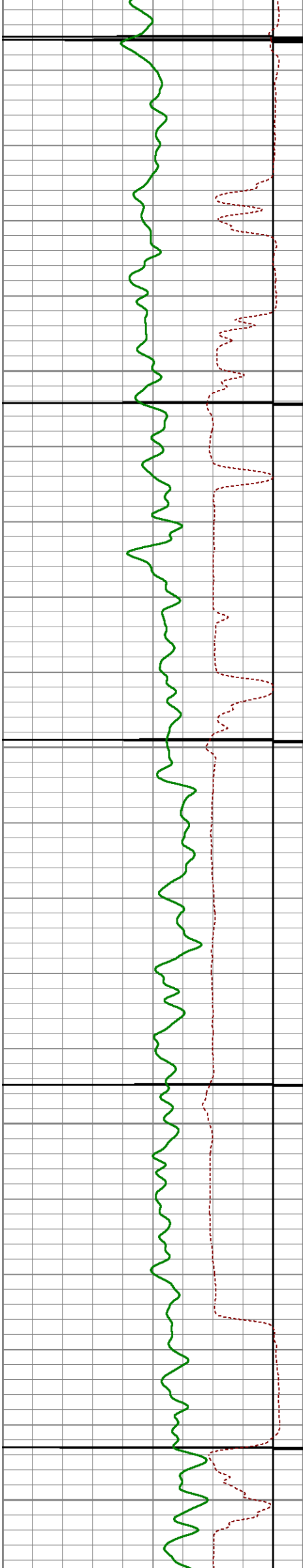
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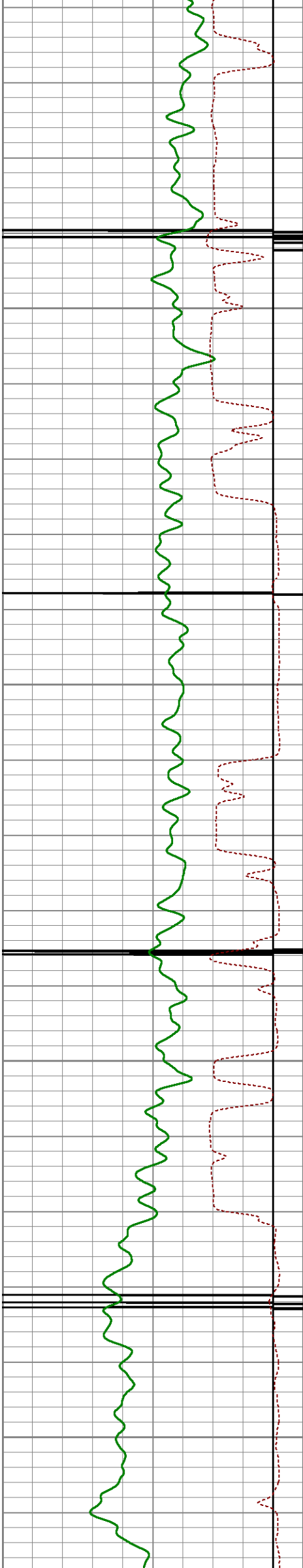
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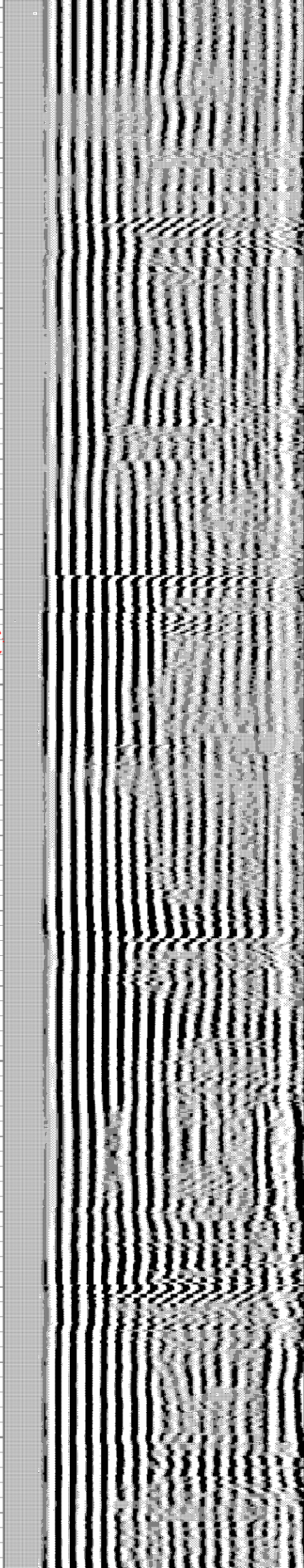
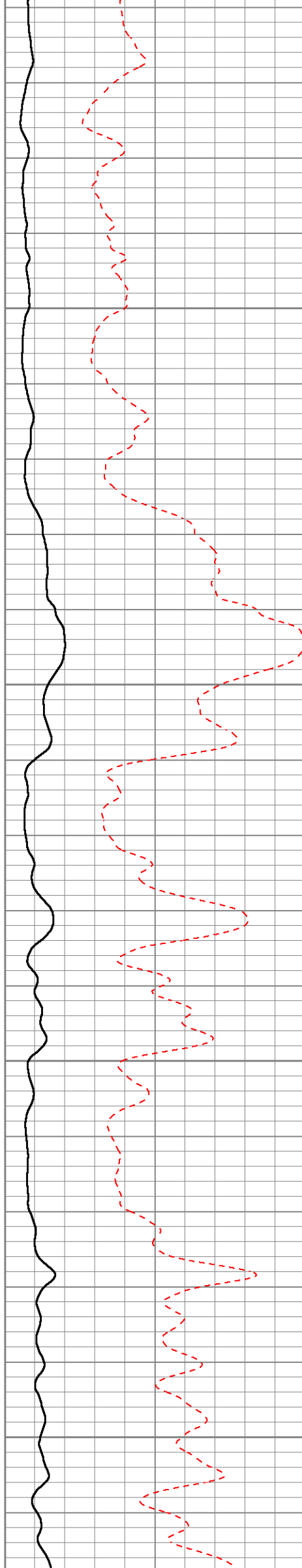
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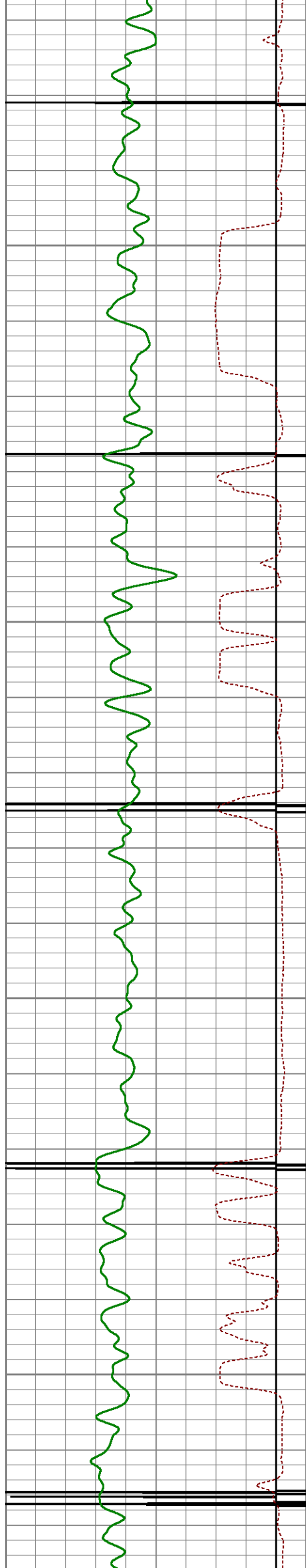






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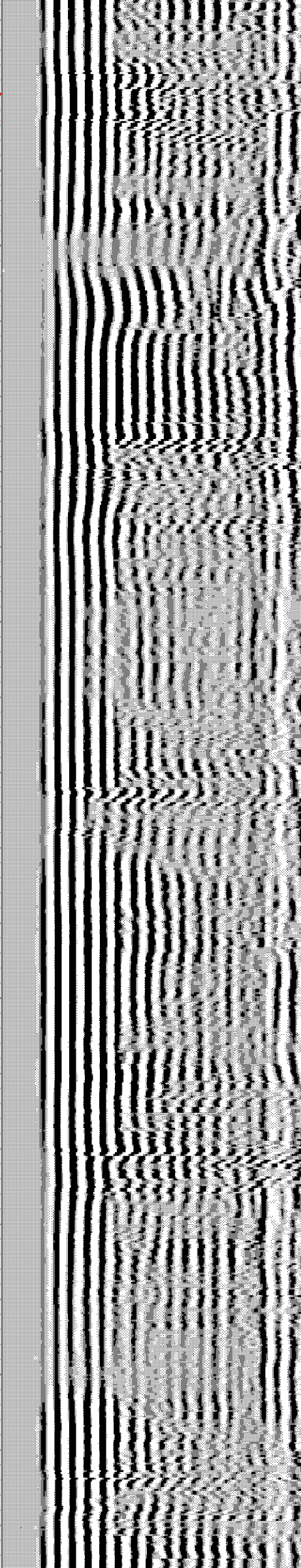
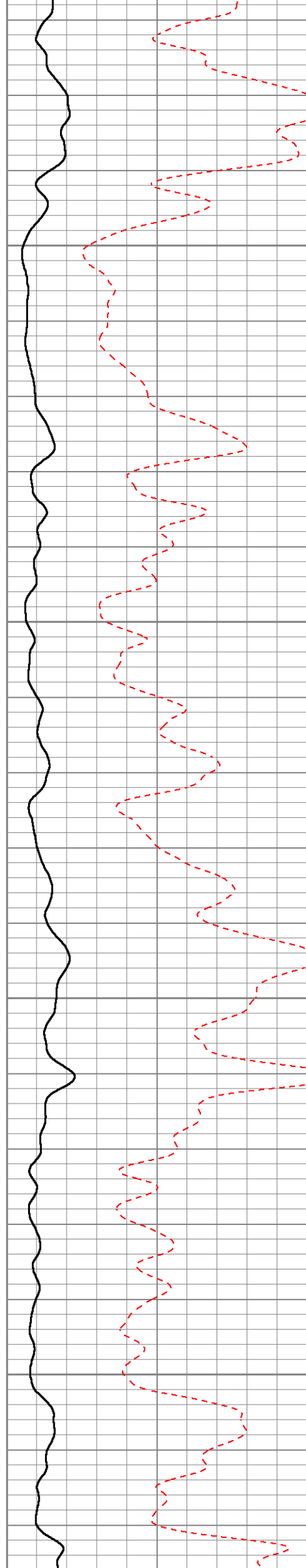


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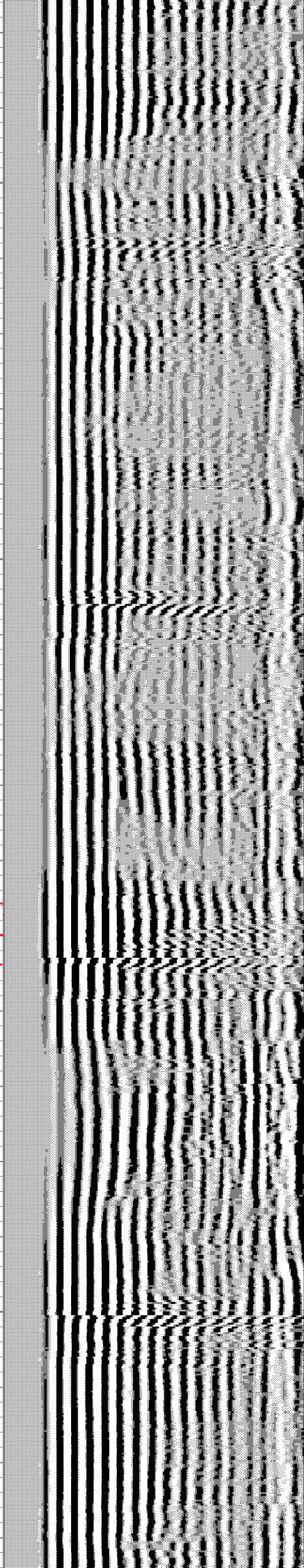
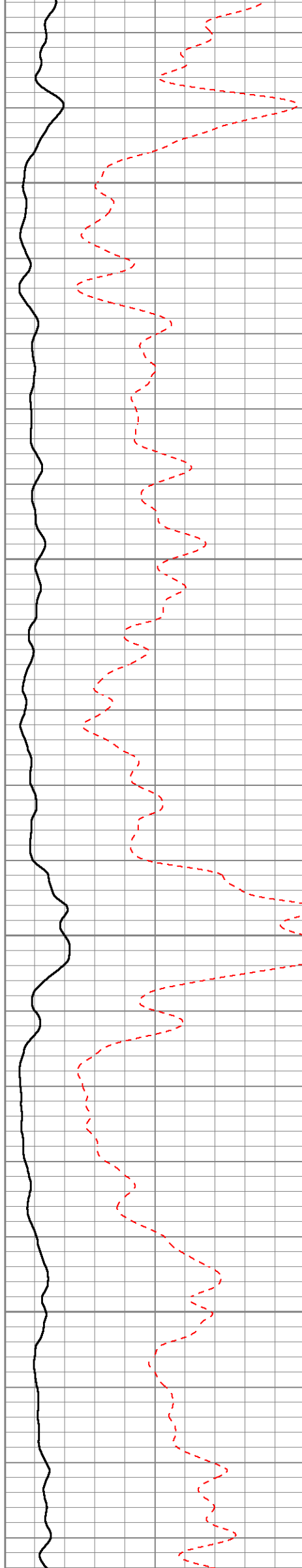


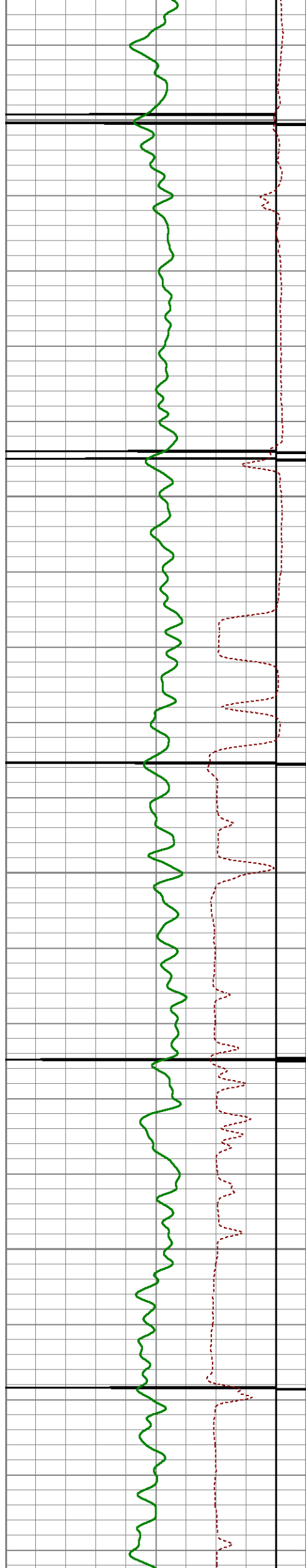
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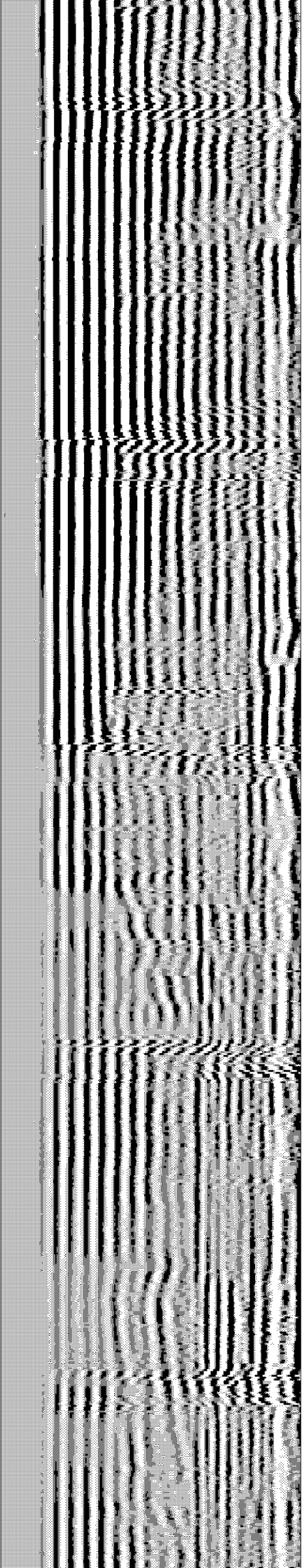
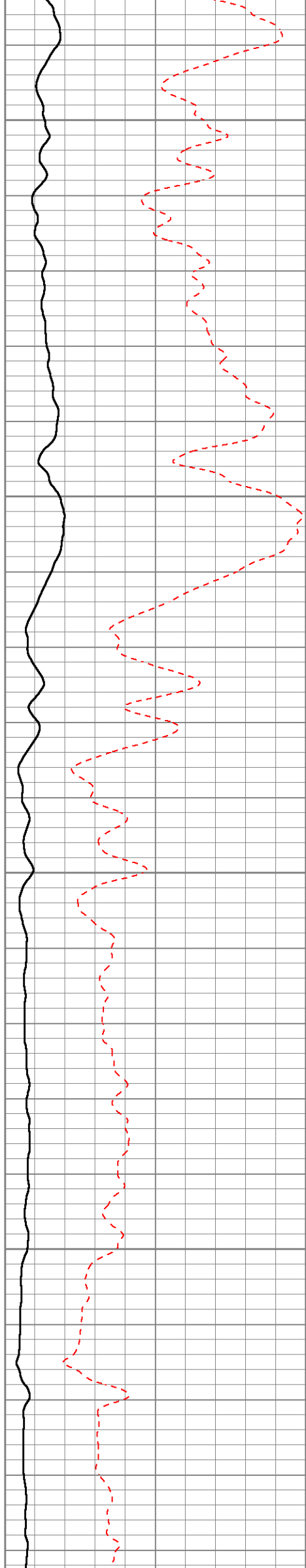


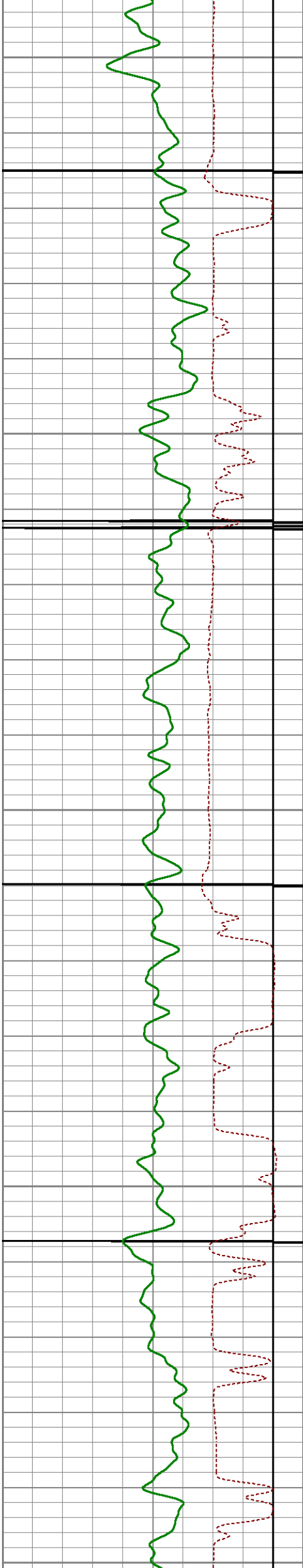
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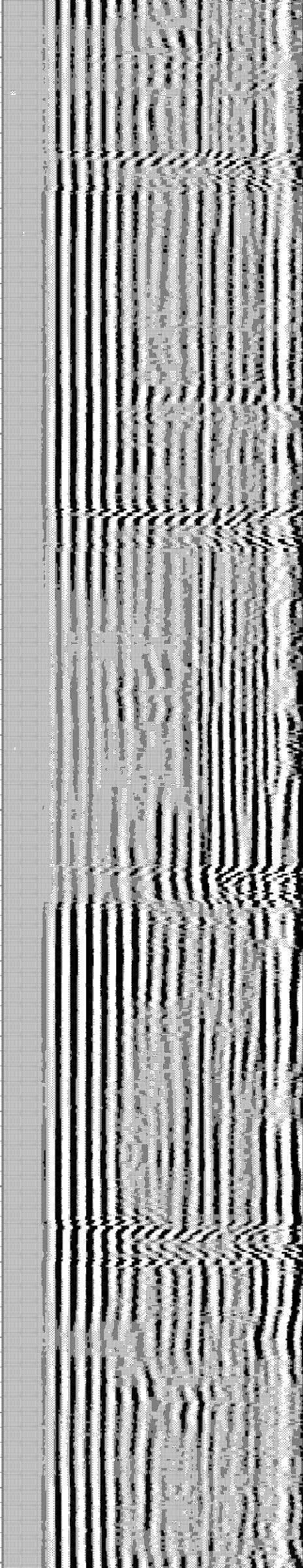
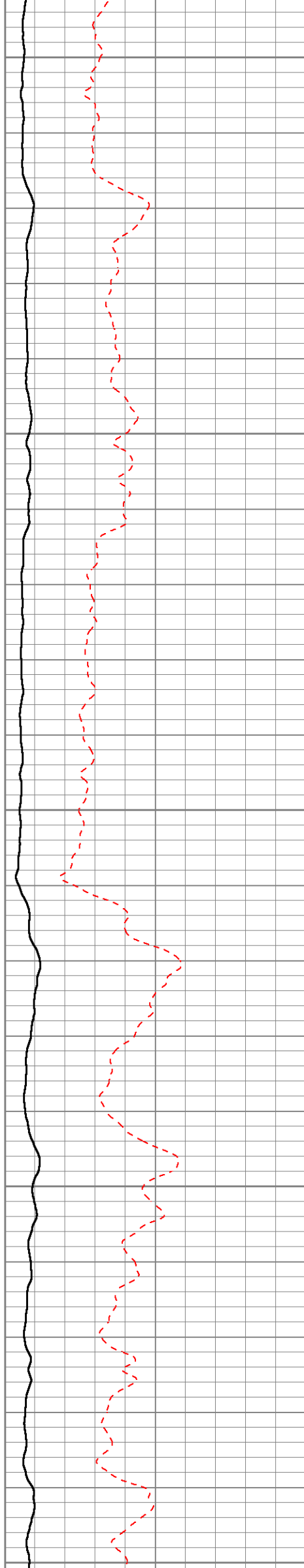
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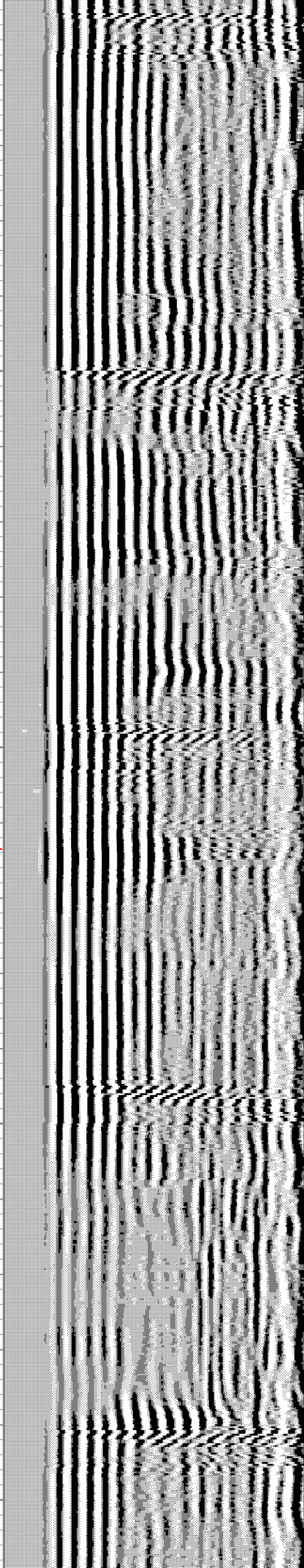
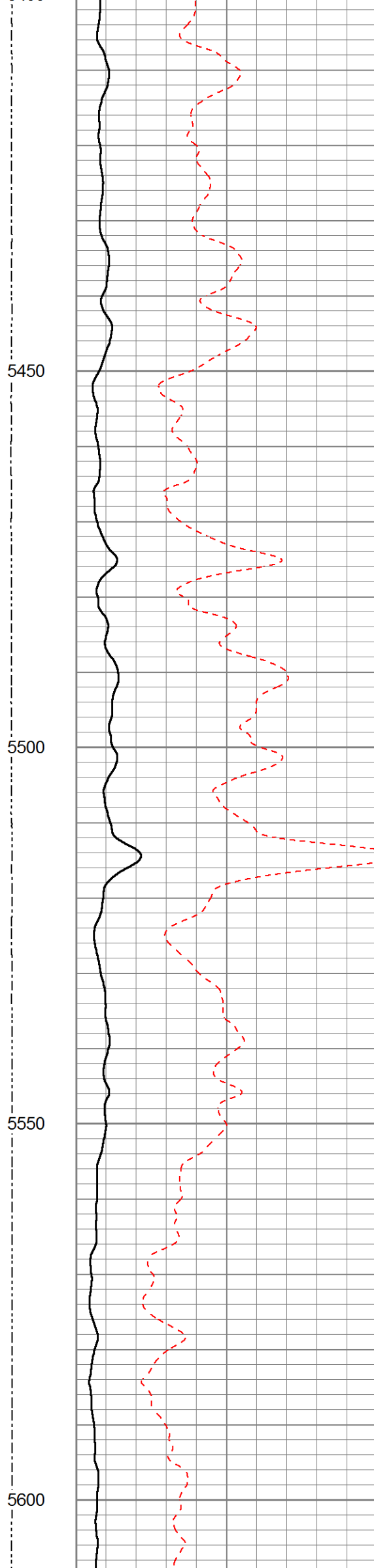
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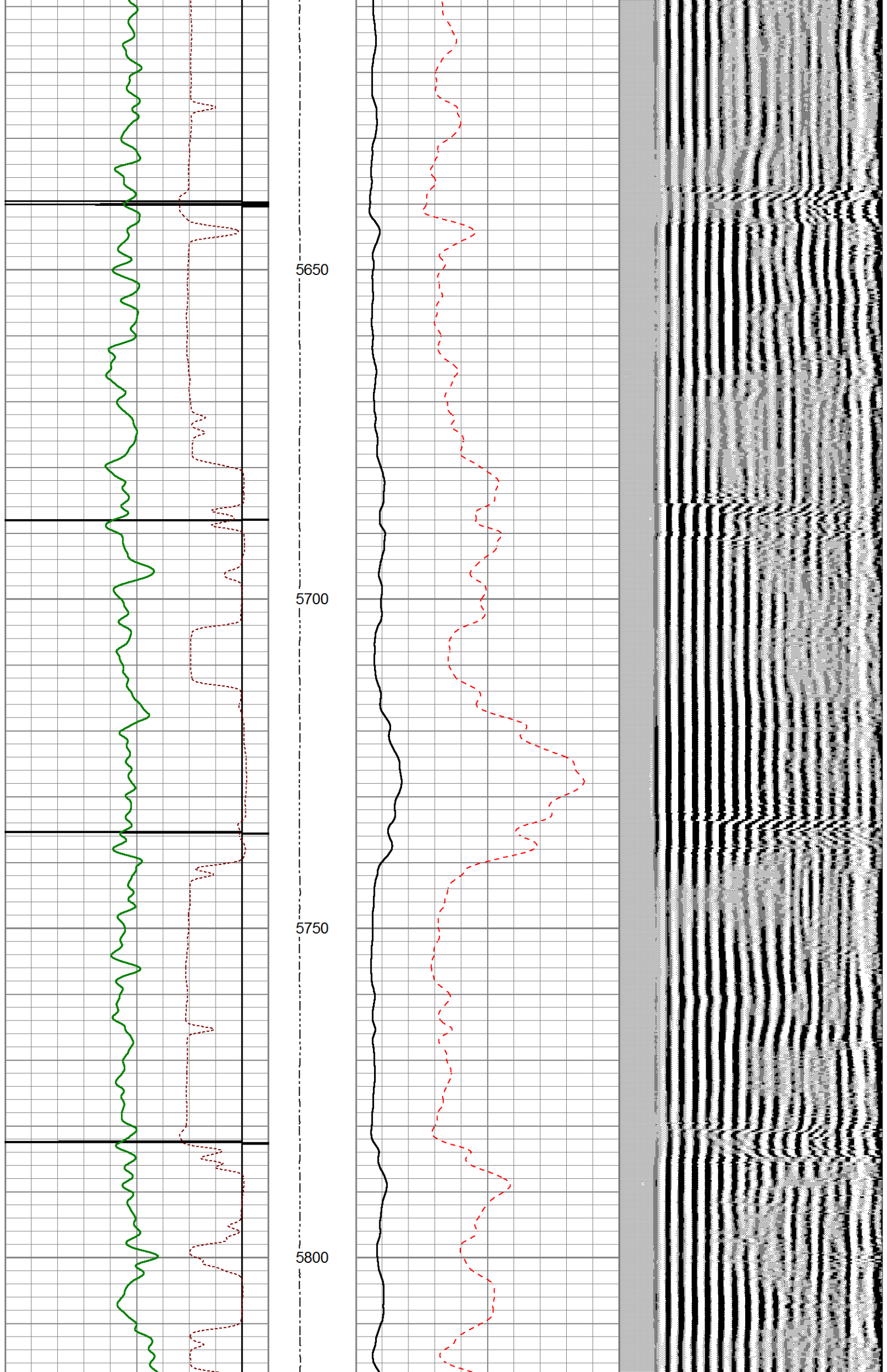
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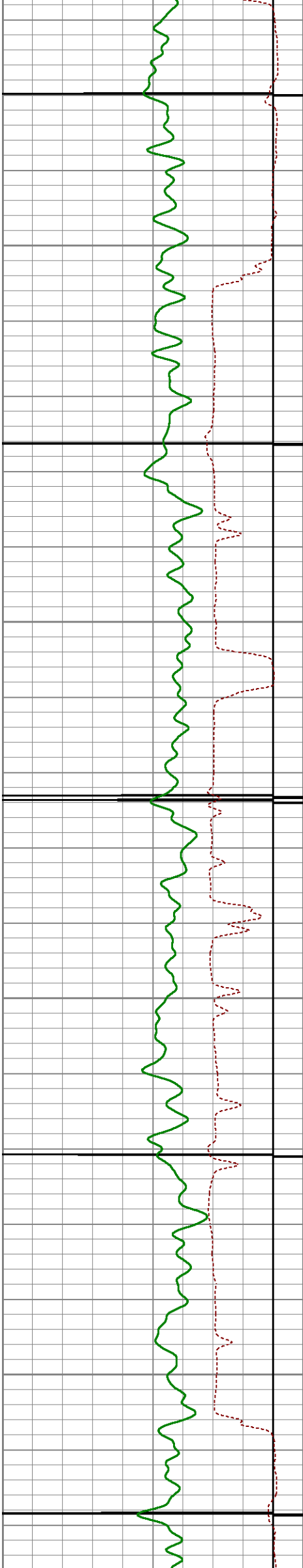
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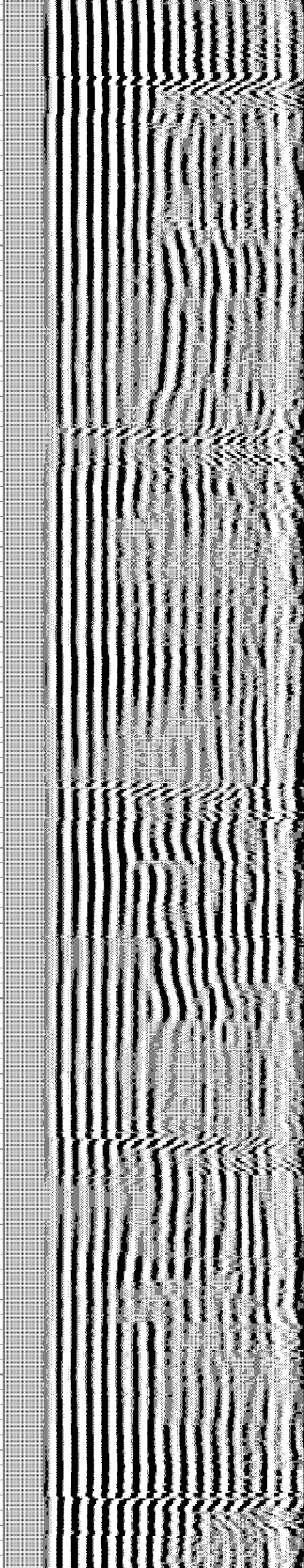
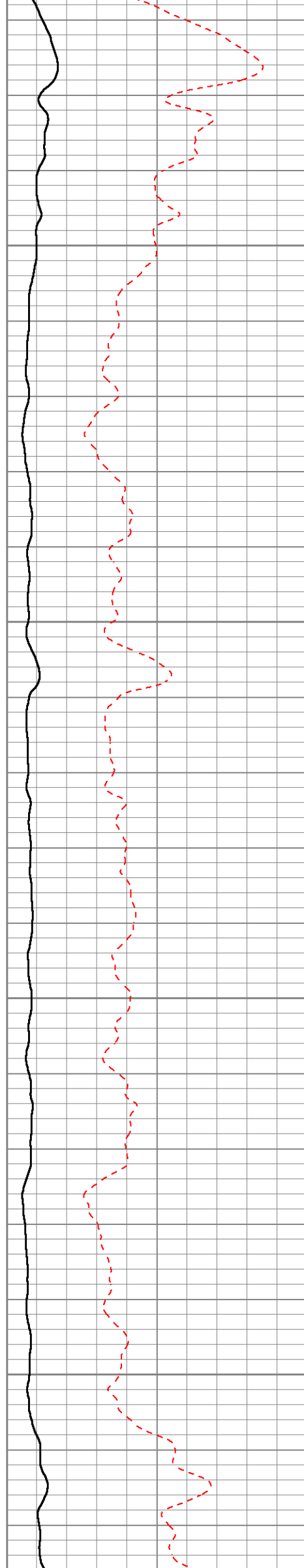


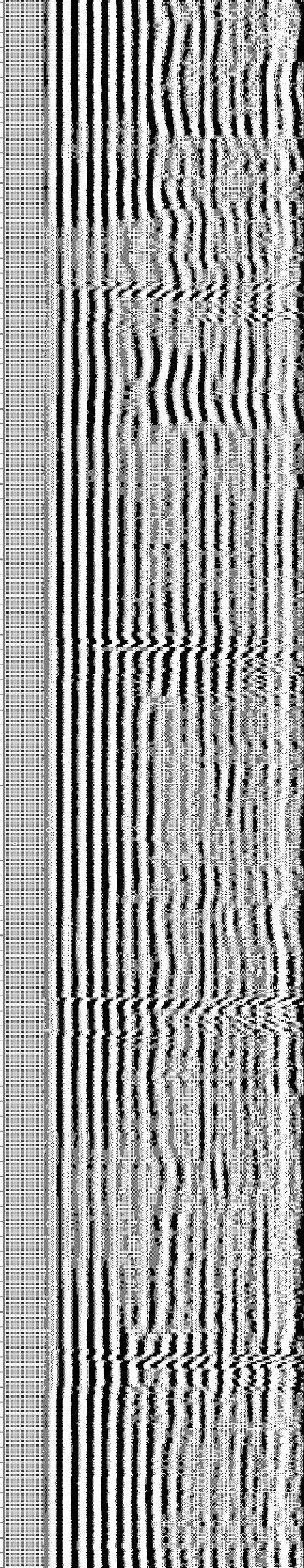
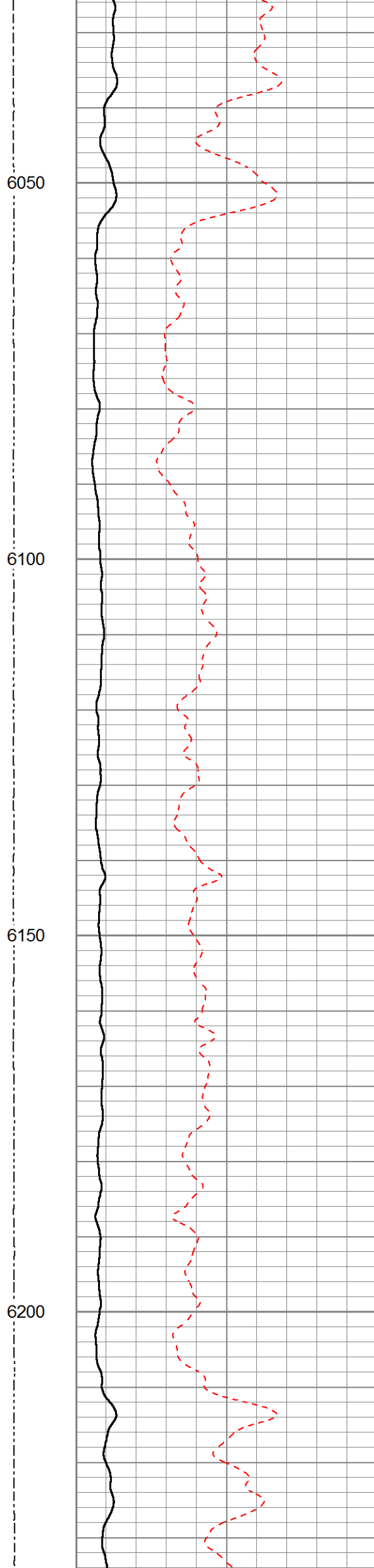
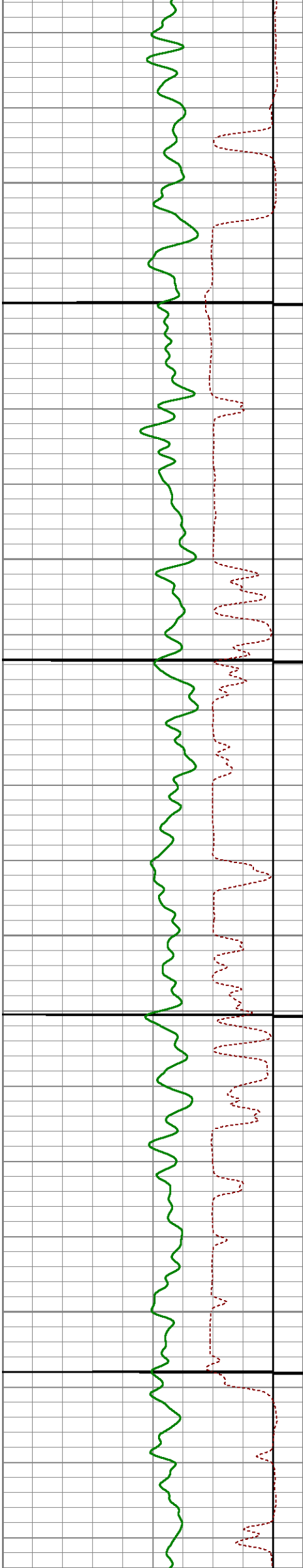
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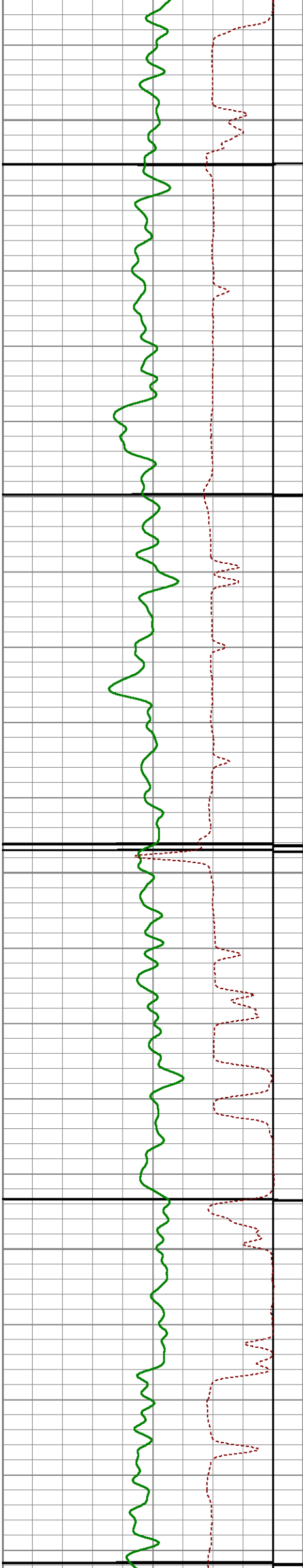
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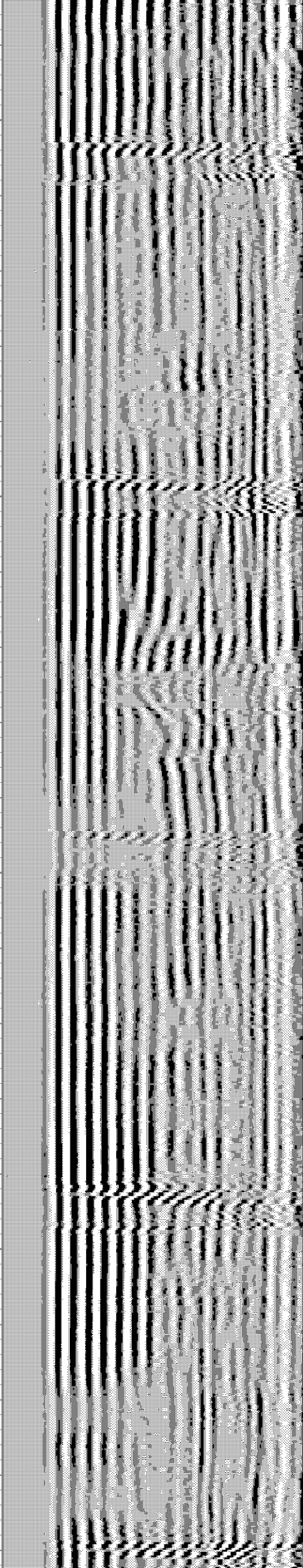
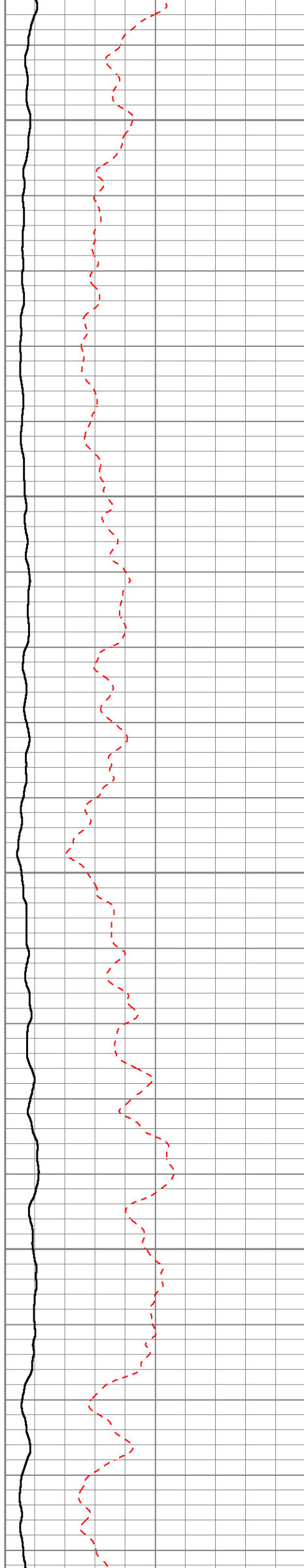


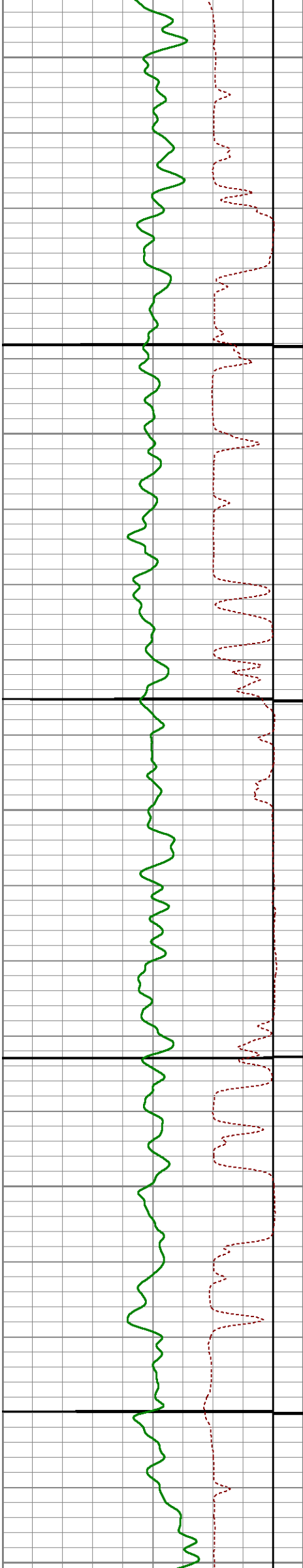
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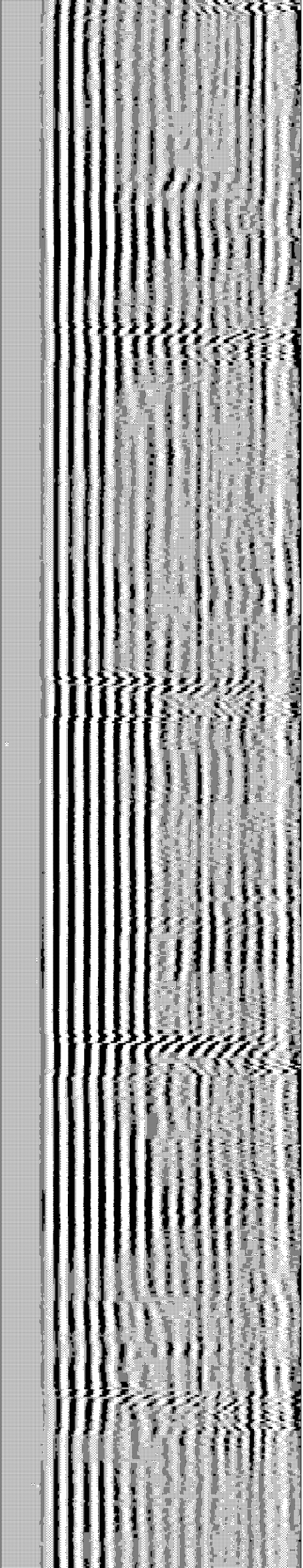
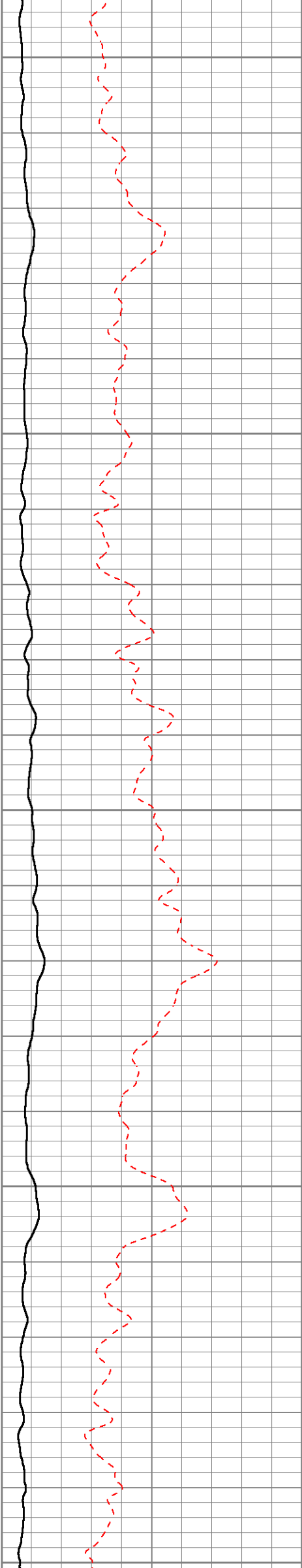
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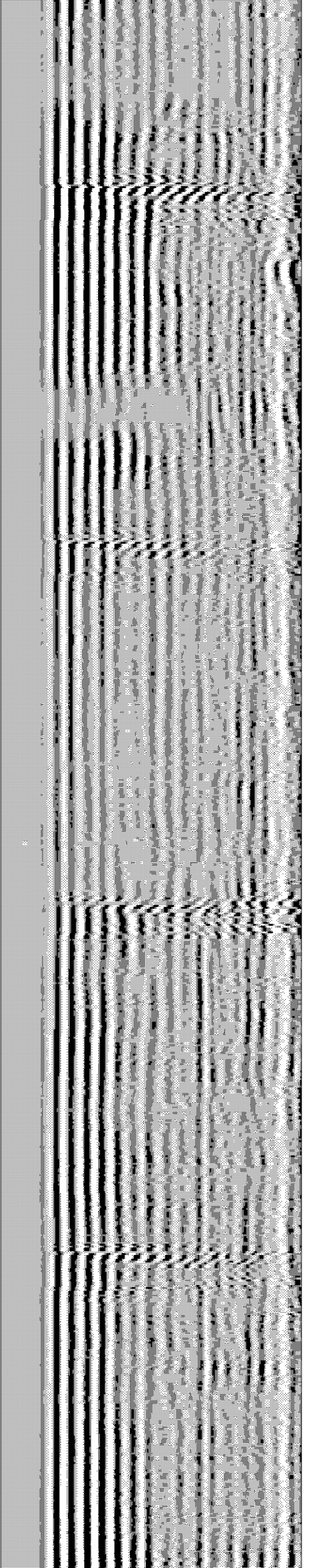
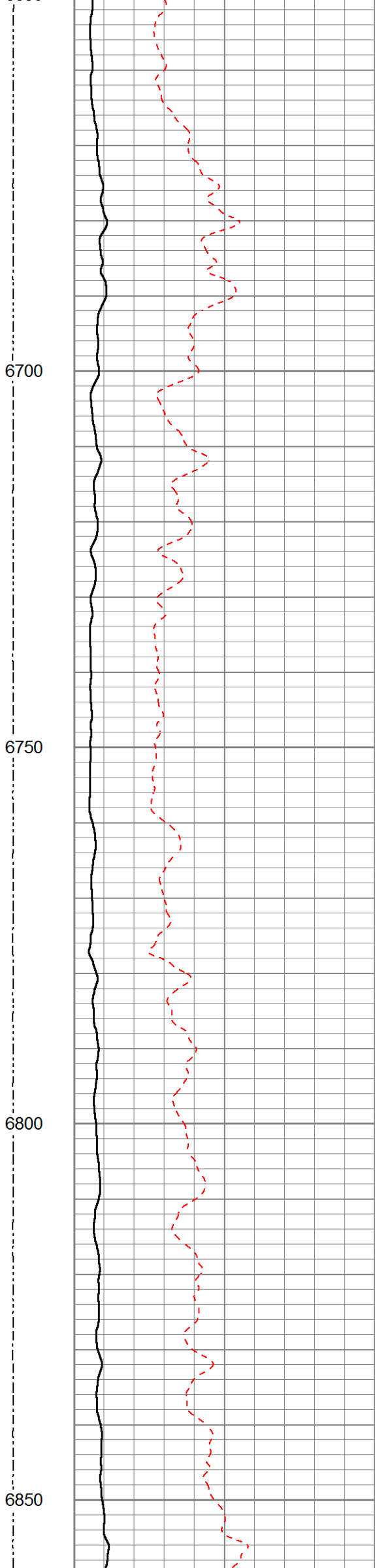
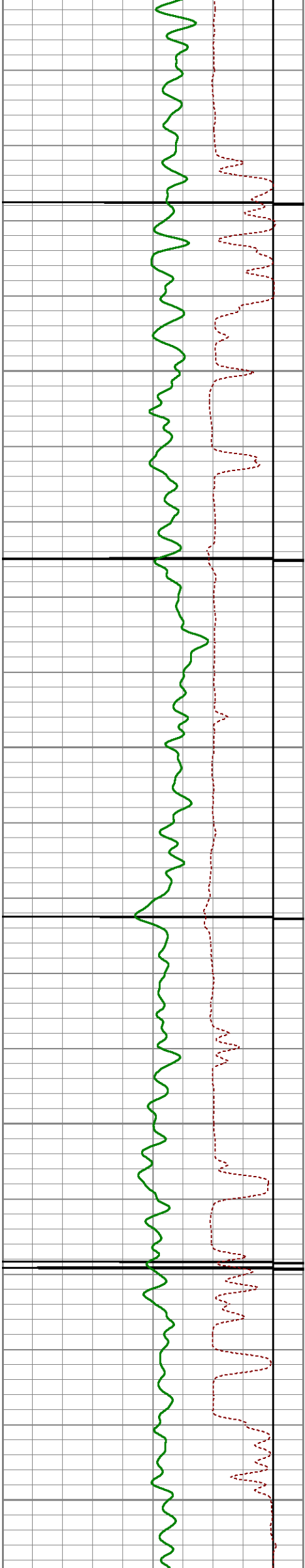
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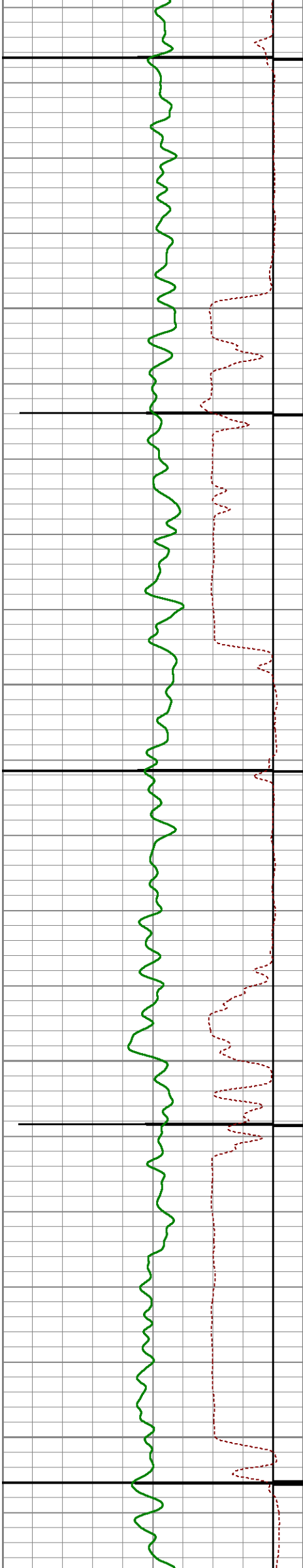
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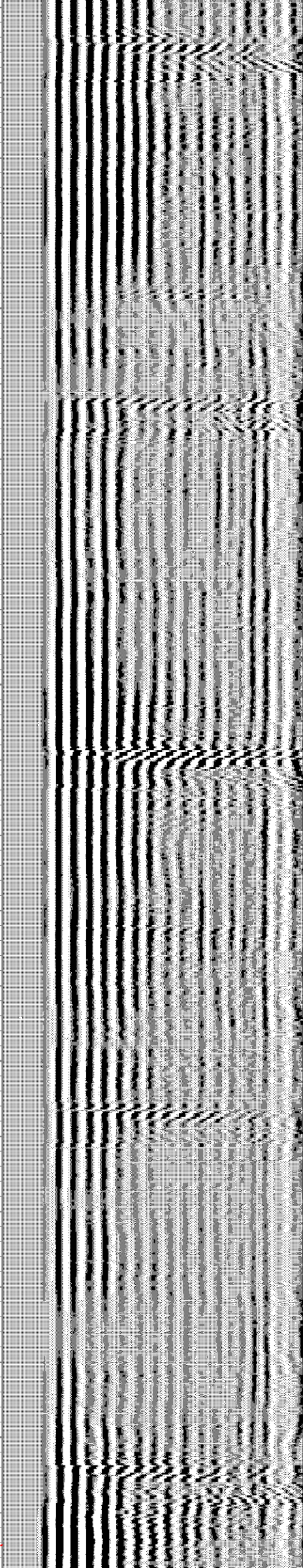
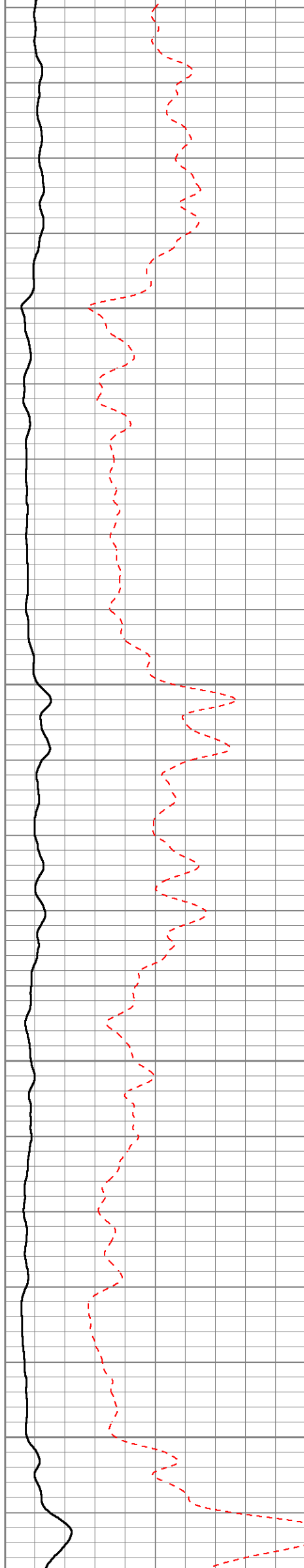


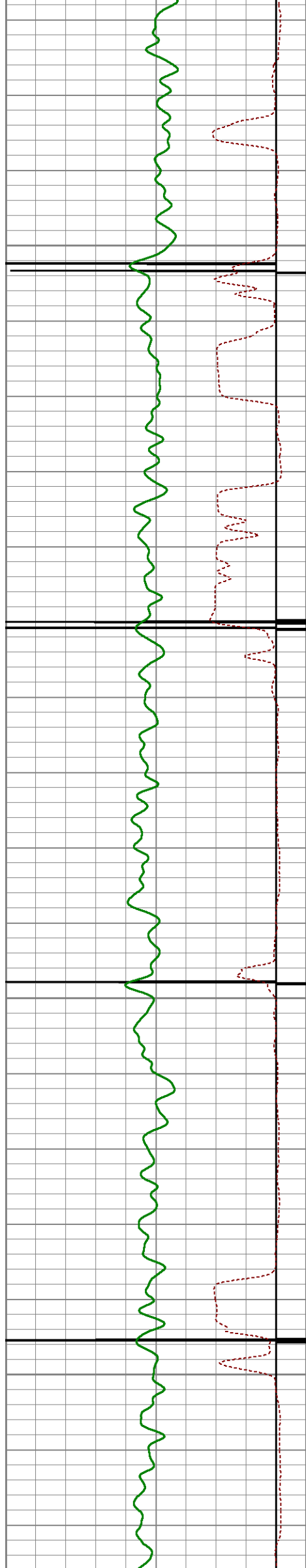
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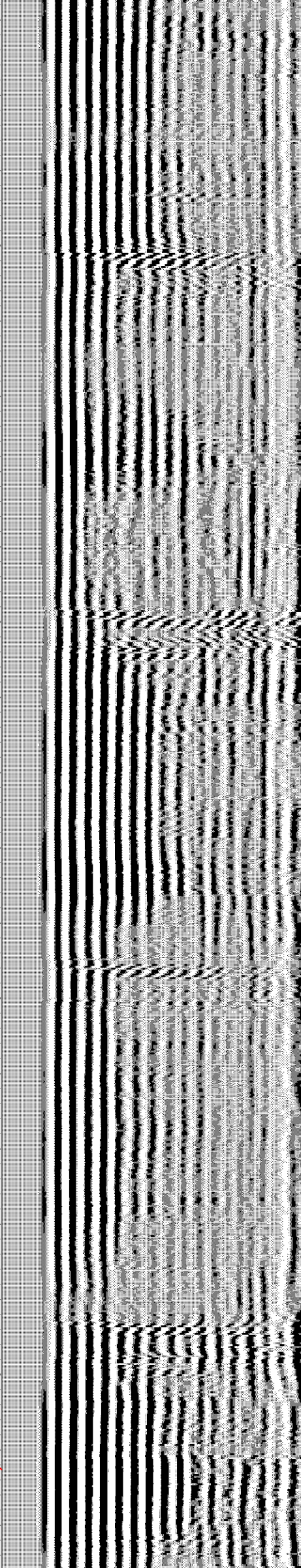
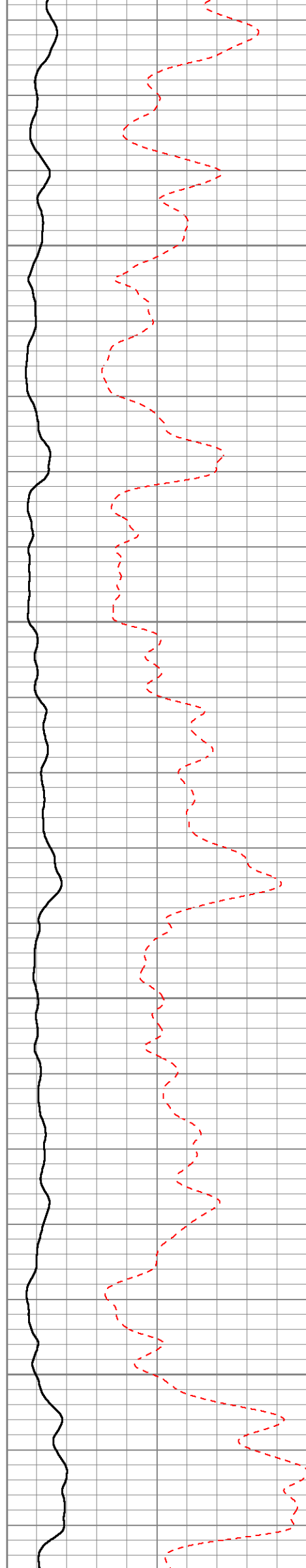


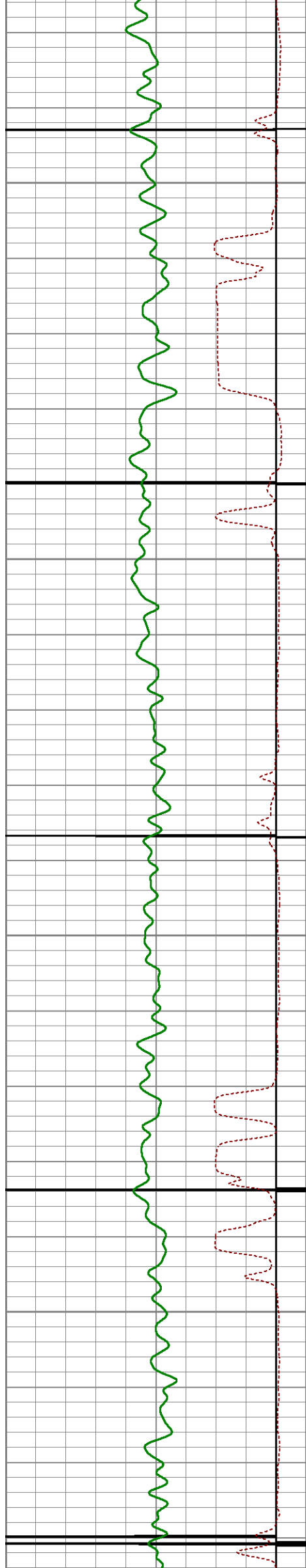
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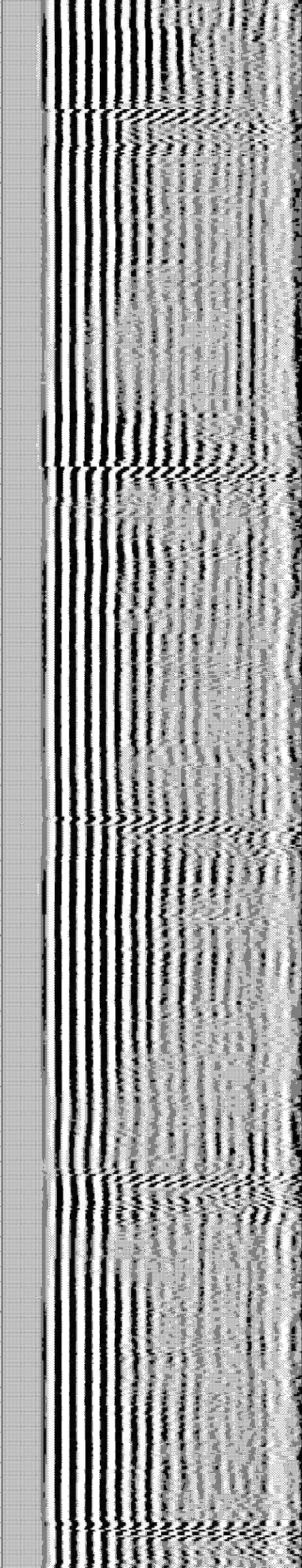
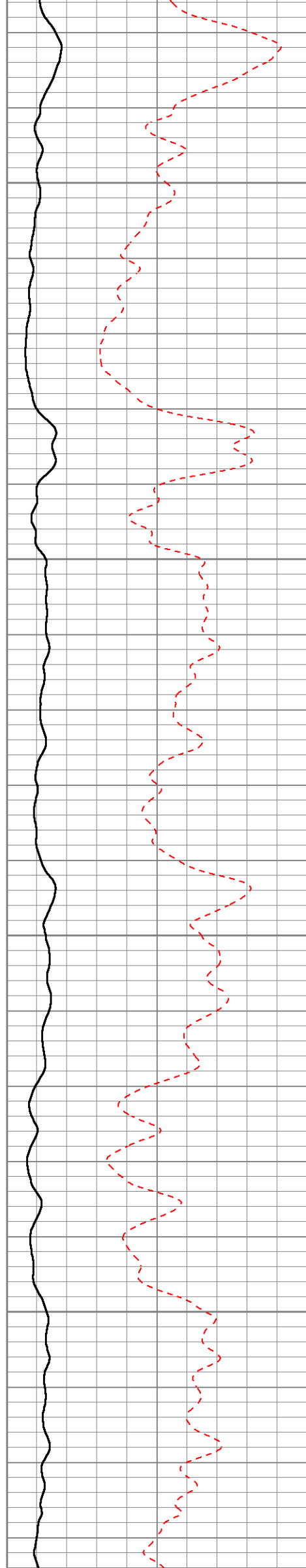


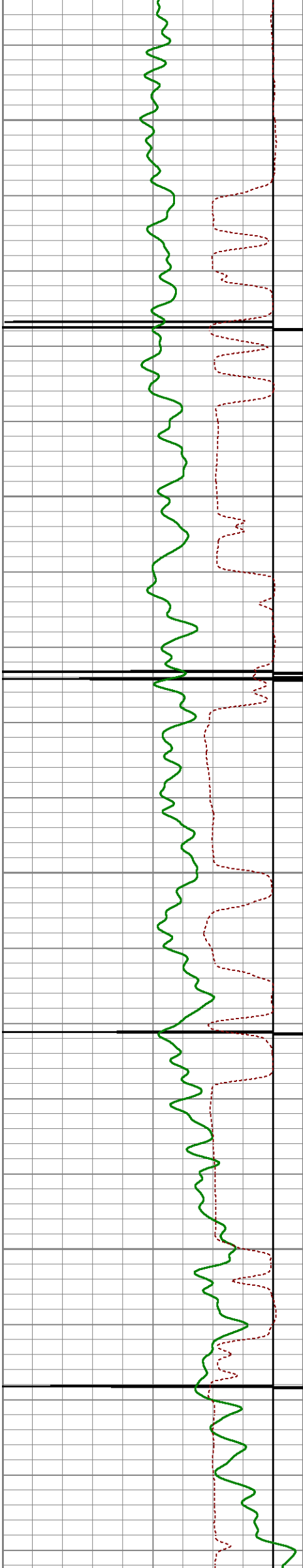
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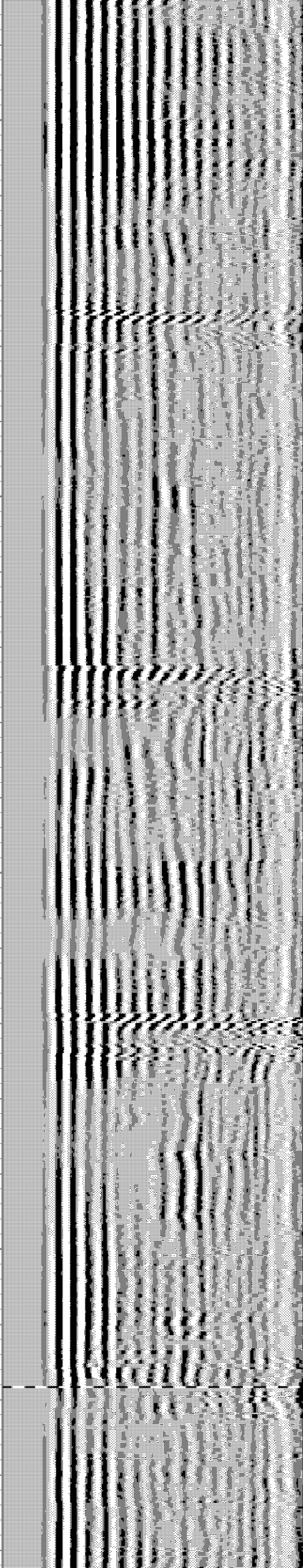
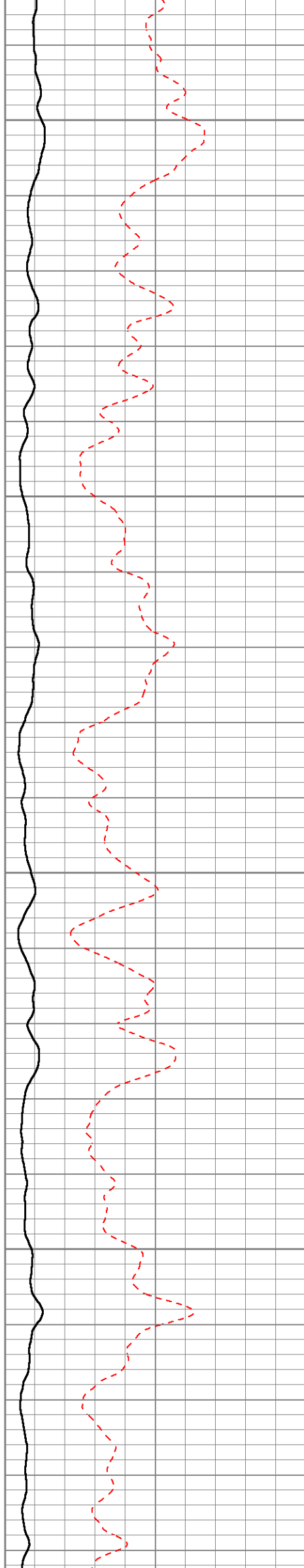


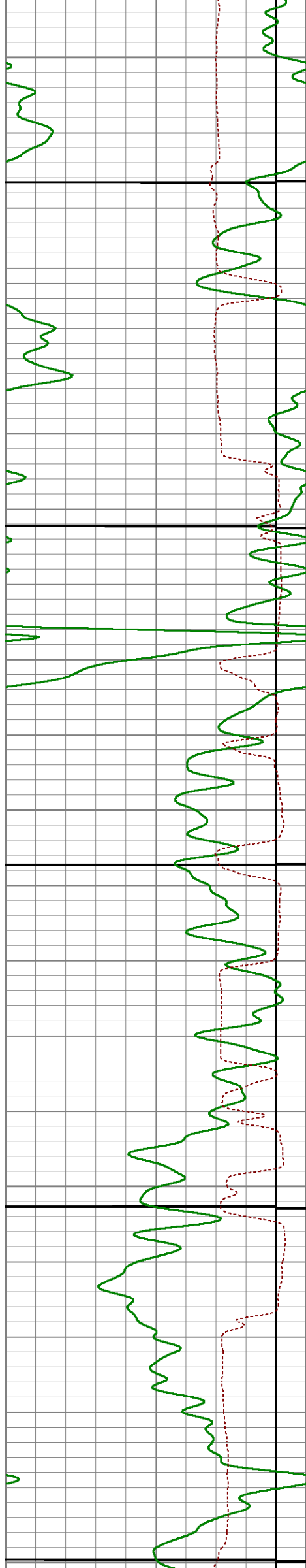
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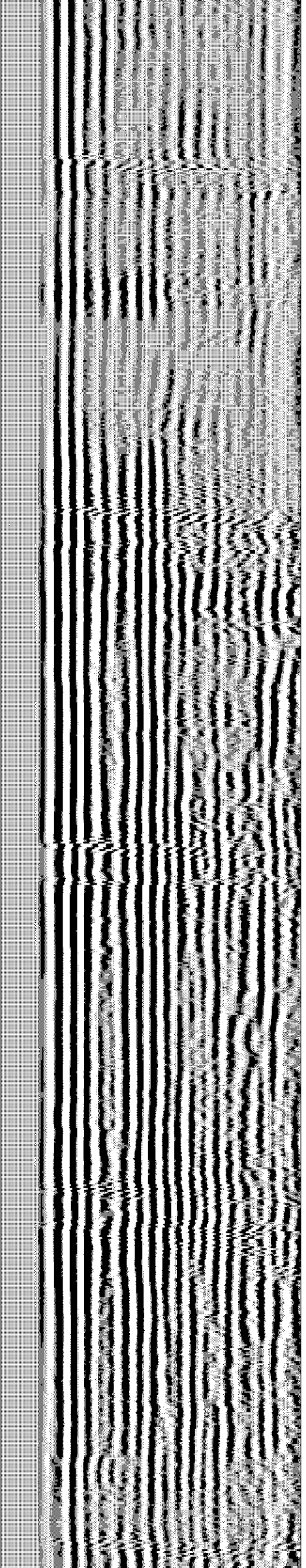
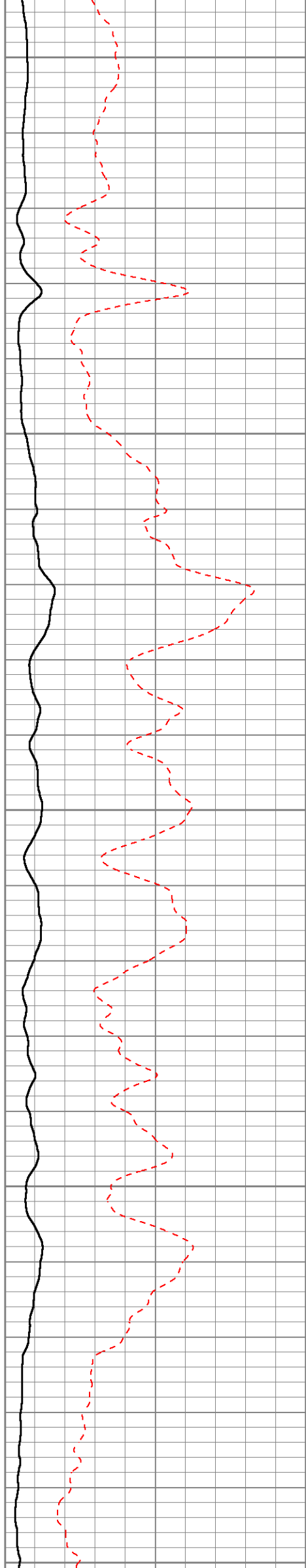
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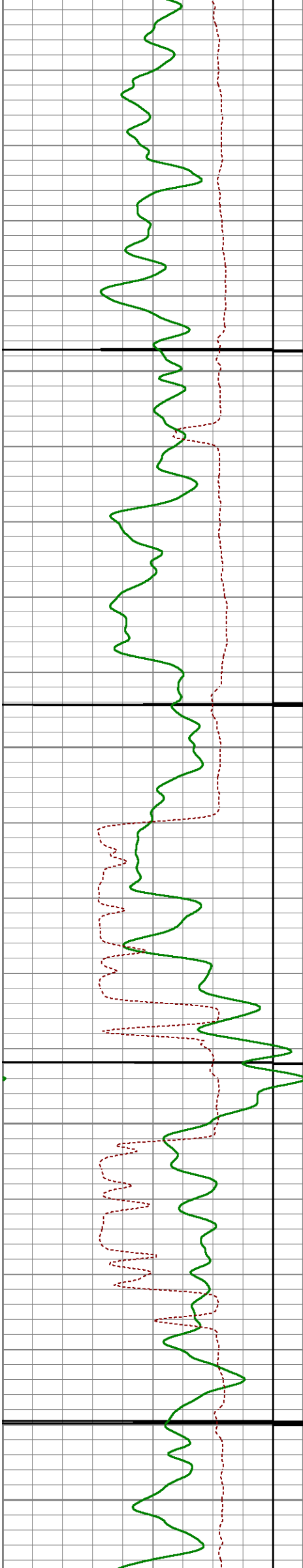
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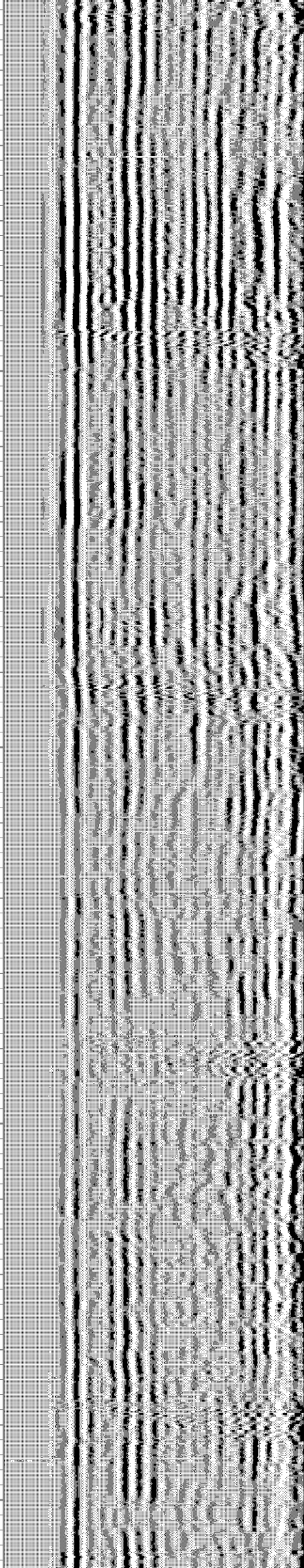
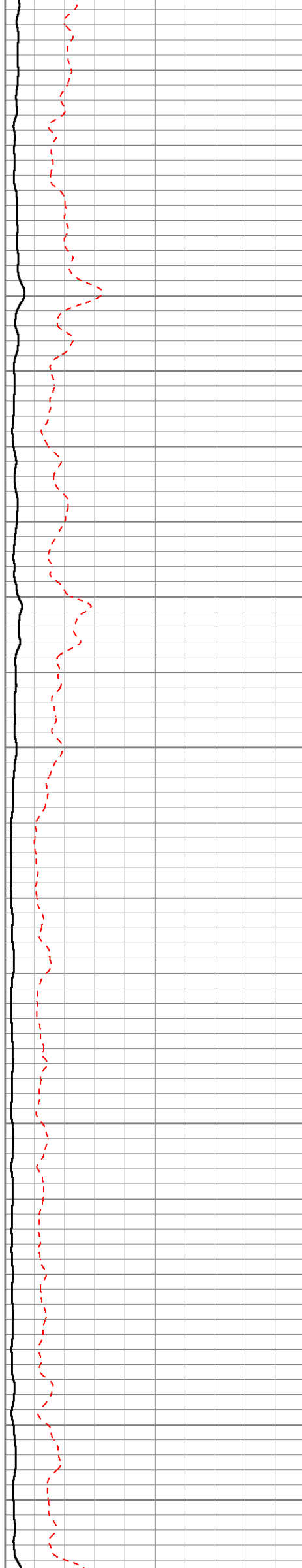


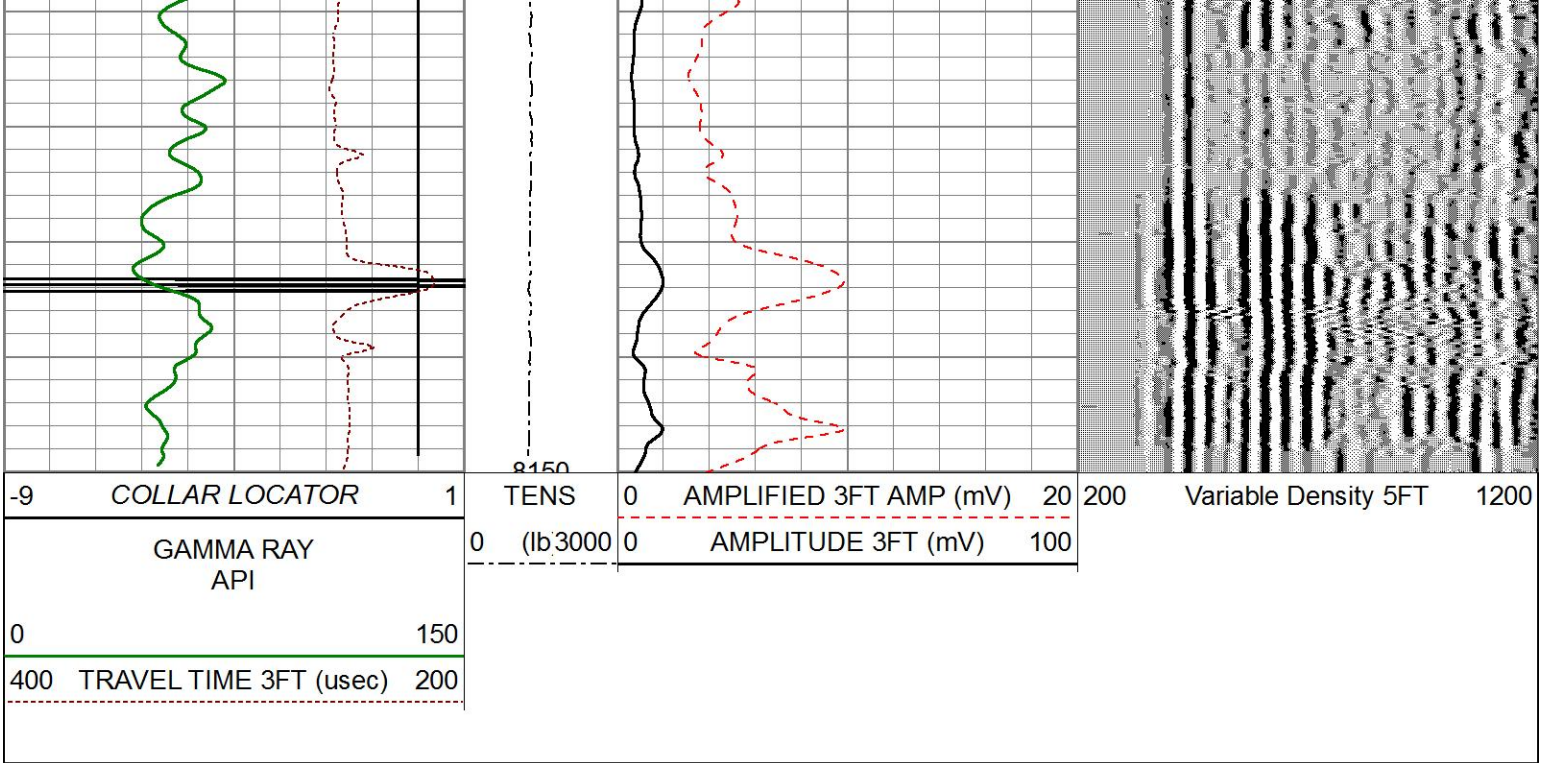
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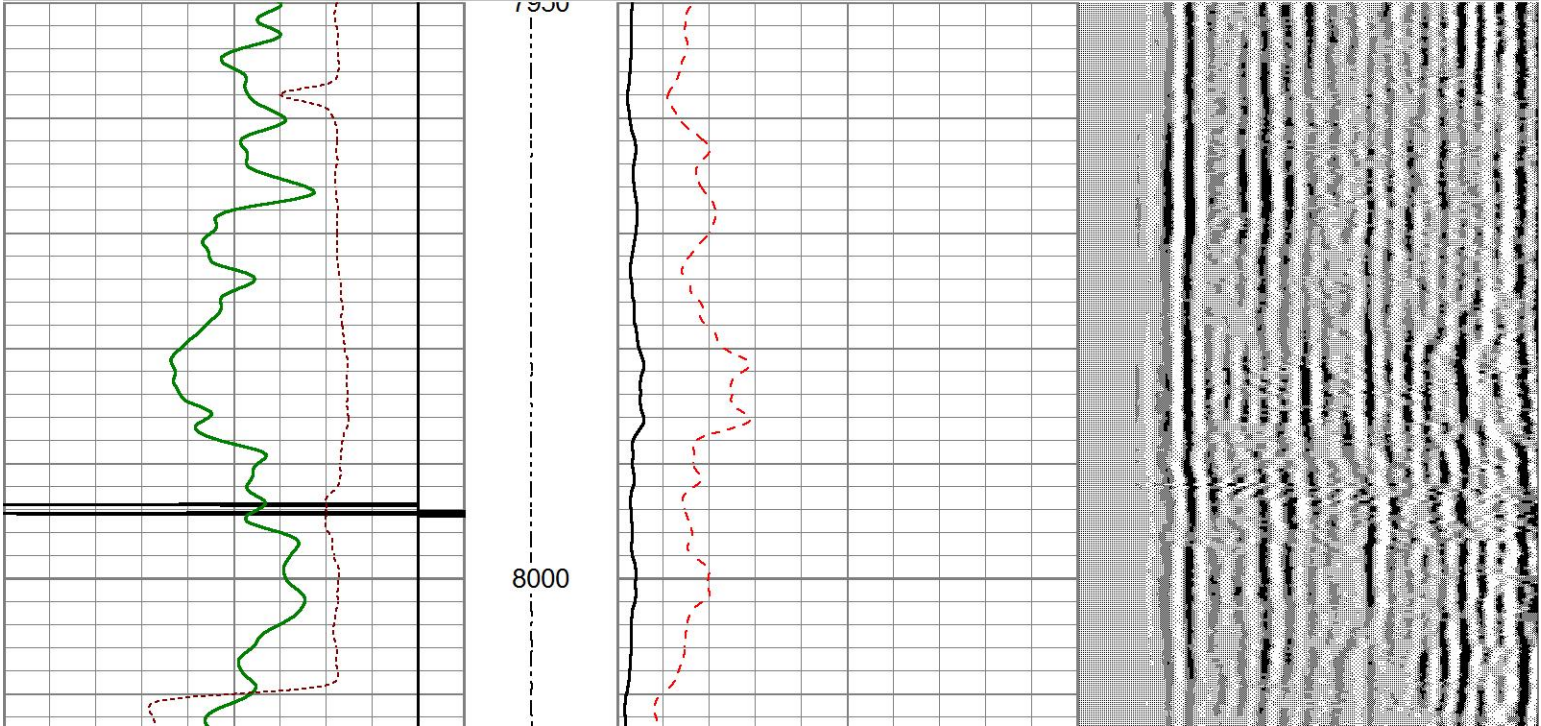
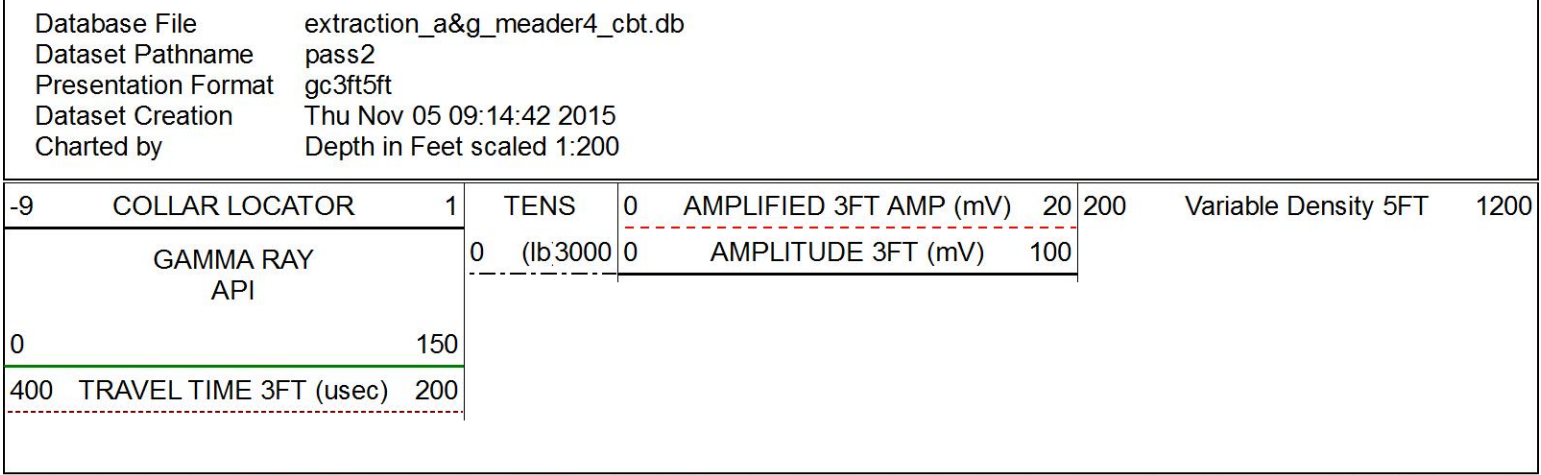
Weatherford®

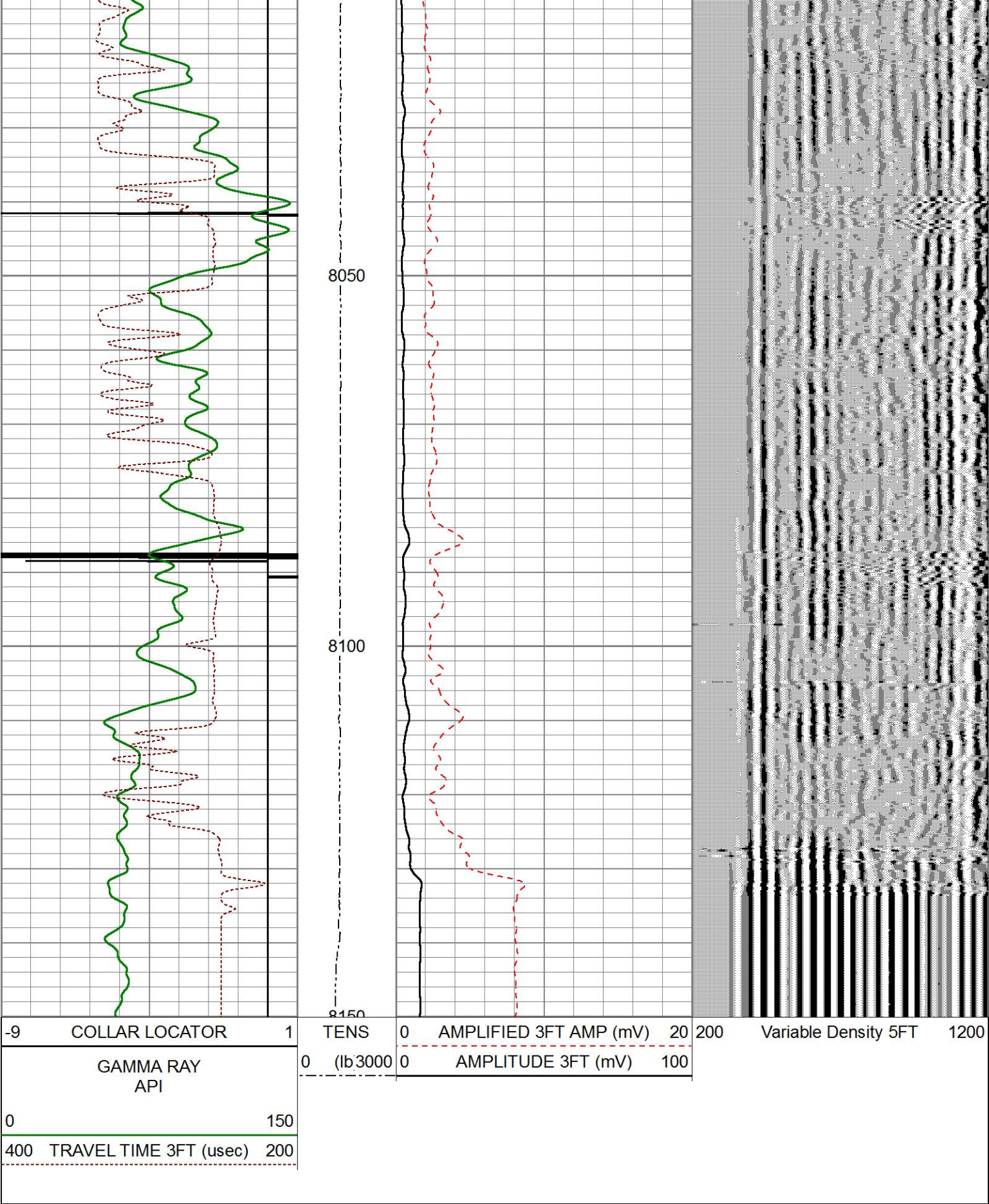
MAIN PASS
3' 5' GR CCL VDL
CEMENT BOND LOG



Weatherford®

REPEAT PASS
3' 5' GR CCL VDL
CEMENT BOND LOG





REPEAT PASS

3' 5' GR CCL VDL
CEMENT BOND LOG

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
CCL	23.39		CHD-Weatherford	1.03	1.44	
			CCL1-CTBA2 7H (CTBA2 7H)	3.40	2.75	40.00

