



3' 5" GR CCL VDL  
CEMENT BOND LOG

Company		EXTRACTION OIL AND GAS	
Well		FAIRVIEW 5	
Field		WATTENBERG	
County		WELD	
State		COLORADO	
Location:		AP1 # : 05-123-41521-00	
Permanent Datum		GL	
Log Measured From		KB	
Drilling Measured From		KB	
SEC 5		TWP 2N	
RGE 68W		Elevation 4944	
Other Services		K.B. 4969 D.F. 4969 G.L. 4944	
SHL: 1855' FSL & 418' FWL			
Run Number		17 FEB 16	
Depth Driller		1	
Depth Logger		14719	
Bottom Logged Interval		7700	
Top Log Interval		7700	
Open Hole Size		0	
Type Fluid		6.875	
Density / Viscosity		WATER	
Max. Recorded Temp.		8.4	
Estimated Cement Top		245	
Time Well Ready		SEE LOG	
Time Logger on Bottom		1930	
Equipment Number		SEE LOG	
Location		14166	
Recorded By		CASPER	
Witnessed By		N. SOUTHAM	
JOSE TORRES			
Borehole Record		Tubing Record	
Run Number		Bit	
From		To	
Size		Weight	
From		To	
Casing Record		Mgt/Ft	
Surface String		9.625	
Prot. String		36	
Production String		5.5	
Liner		17	
		0	
		14719	

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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 #142952015  
THANK YOU FOR CHOOSING WEATHERFORD WIRELINE YOUR CREW TODAY WAS N. SOUTHAM  
B. SUMMERALL Z. MAGNER  
THIS LOG WAS RAN FROM DEEPEST REACHABLE DEPTH TO SURFACE AT COSTUMER REQUEST

BHT		EQUIPMENT DATA			
Bit Size		Run No.	Tool Type	Tool No.	Other
Surface Pressure		1	CTBA	233	
Shut In		1	GRBA	212	
		1	CENB	153	
		1	SBTA	233	
		1	CFNA	227	

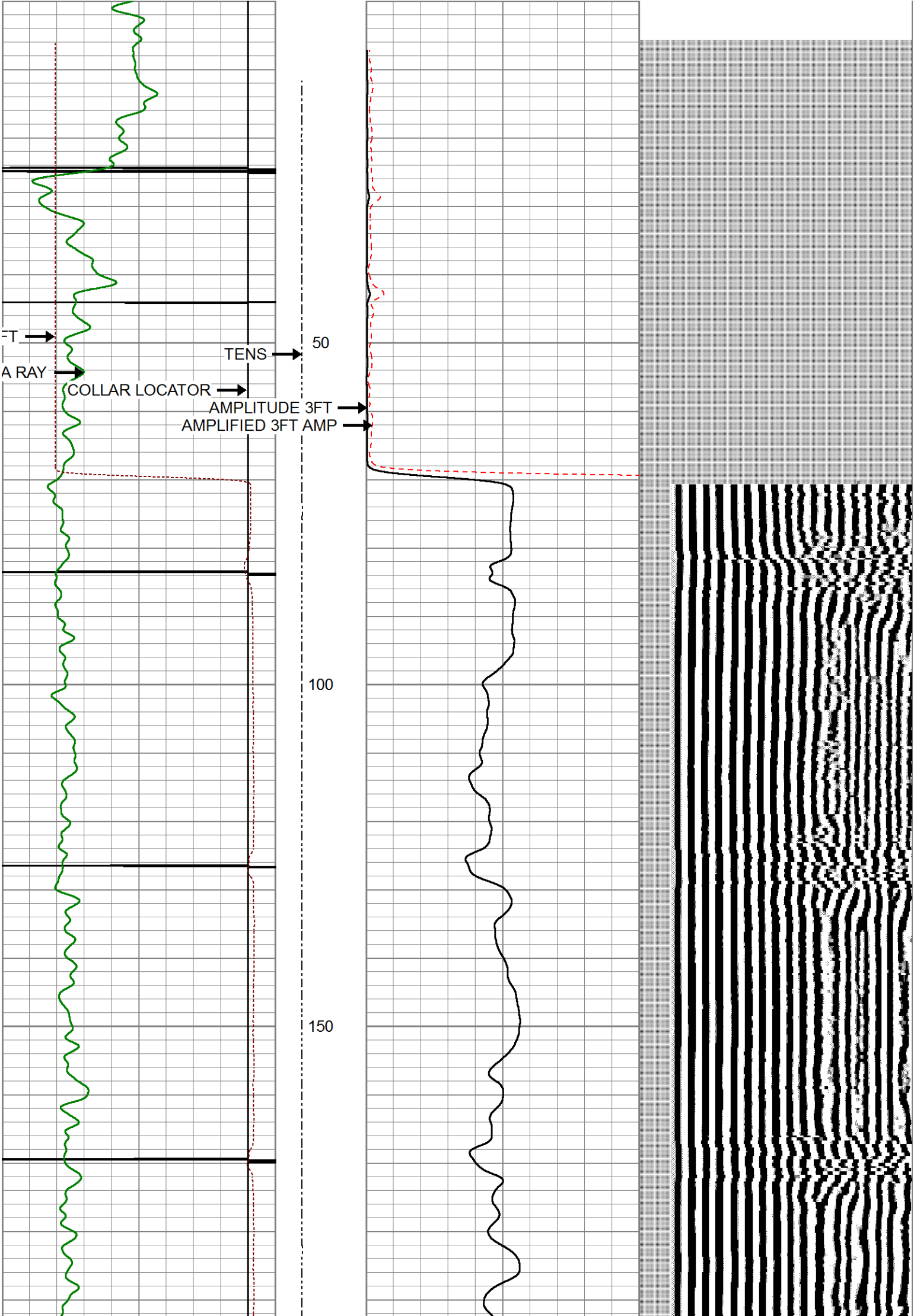


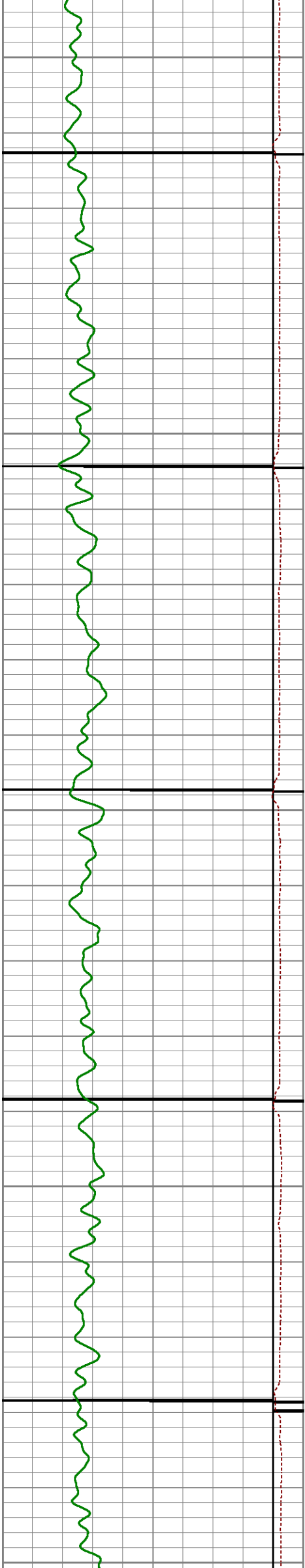
Weatherford®

MAIN PASS  
CEMENT BOND LOG

Database File extractionoilandgas\_fairview5\_cbl.db  
Dataset Pathname pass13  
Presentation Format gc3ft5ft  
Dataset Creation Wed Feb 17 20:15:07 2016  
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		0	(lb3000	0	AMPLITUDE 3FT (mV)	100		
	API								





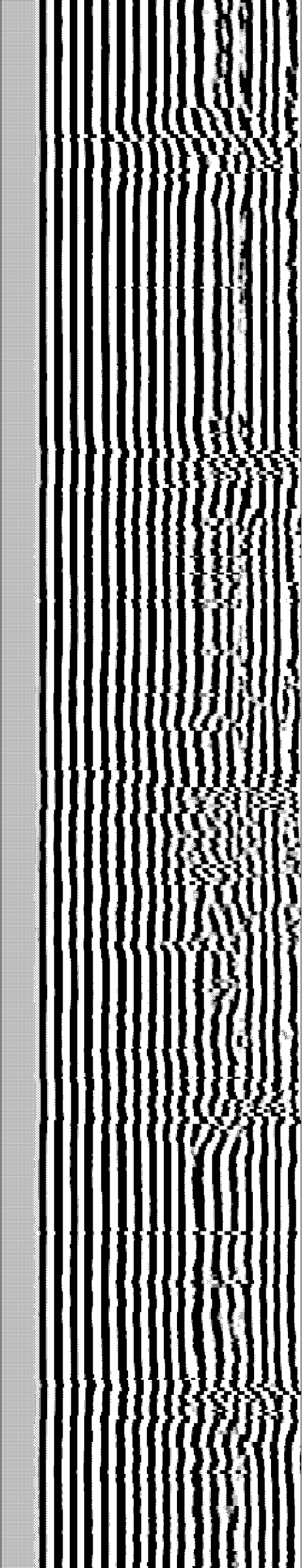
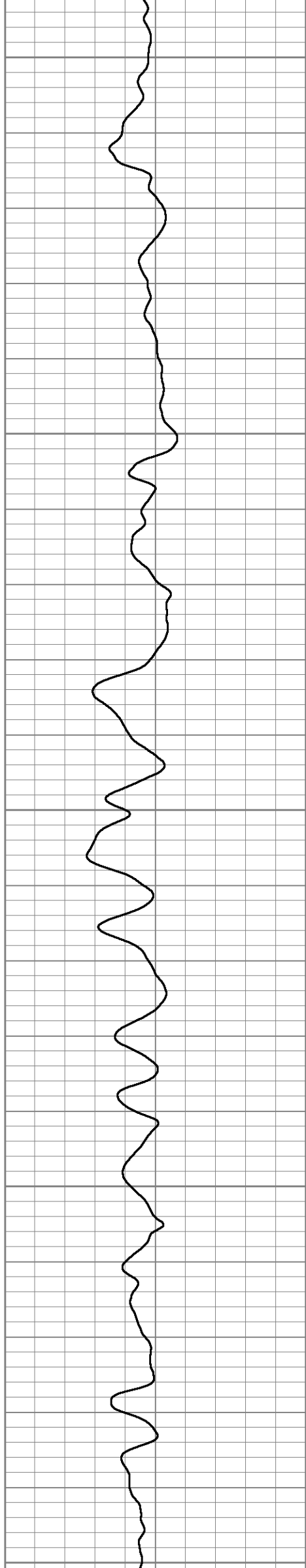
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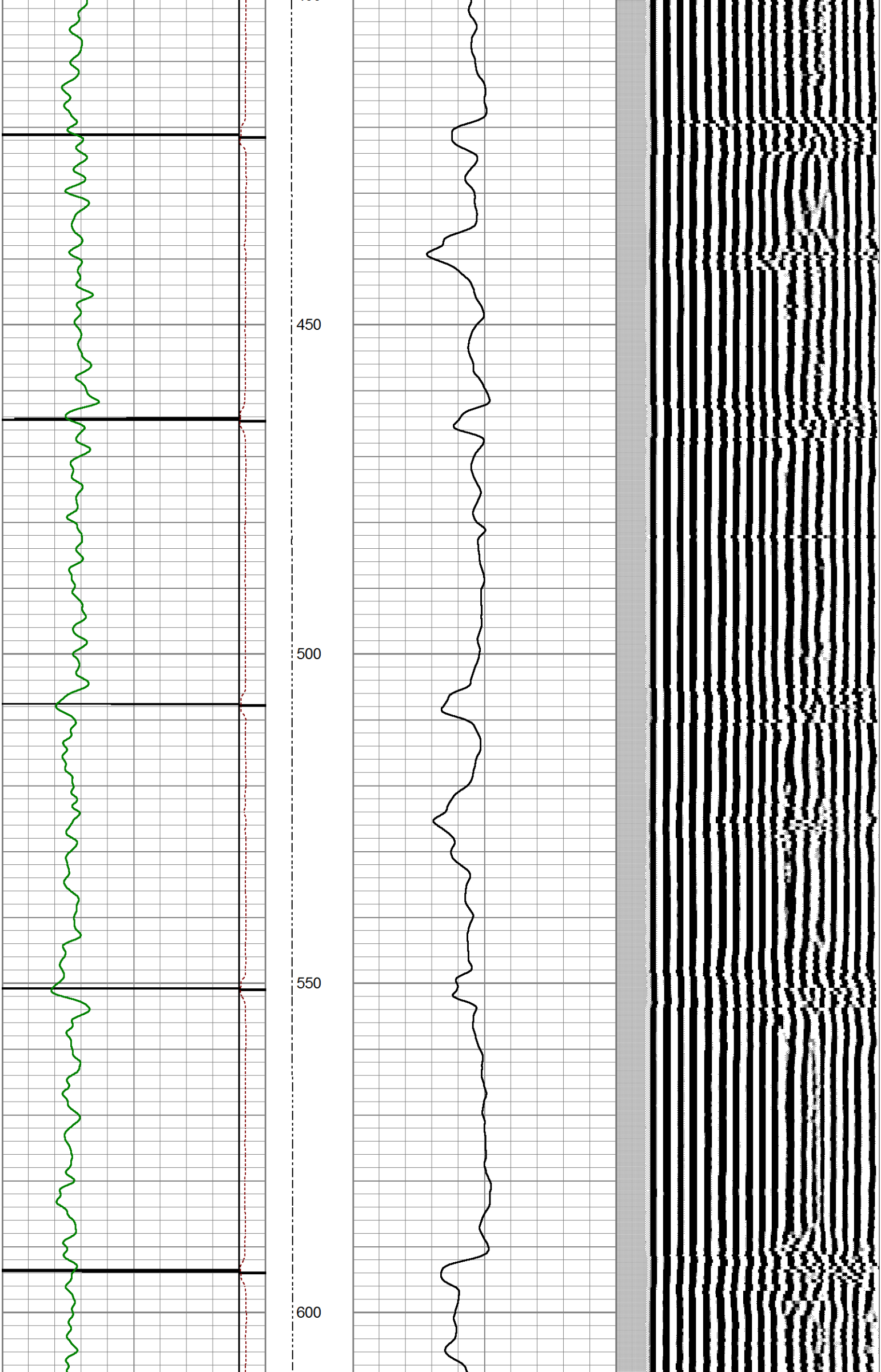
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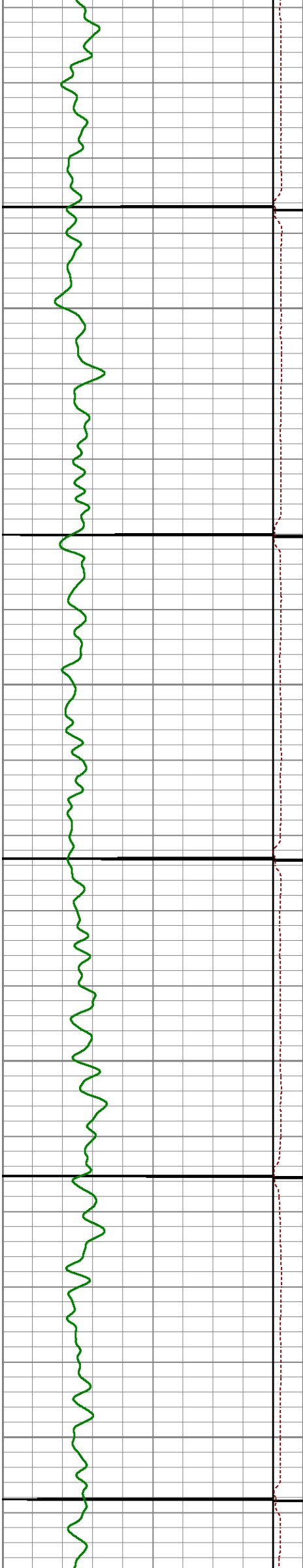
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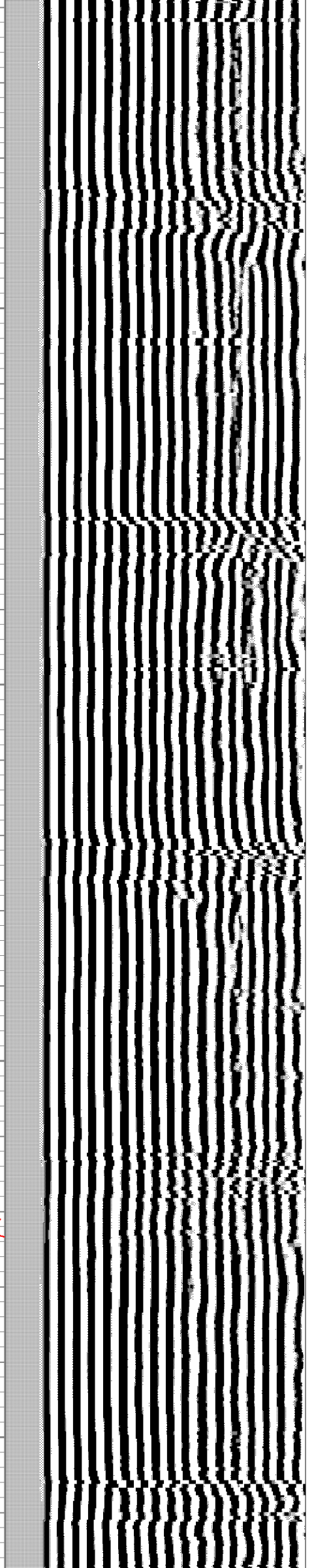
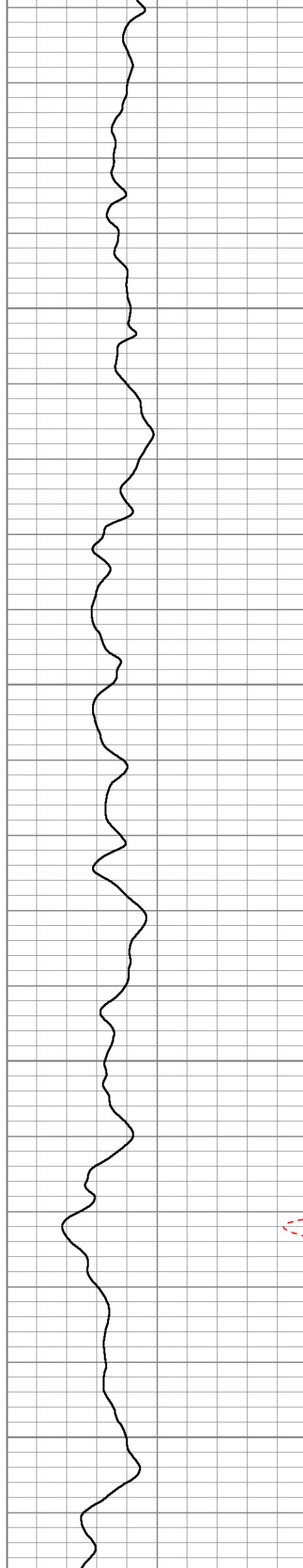


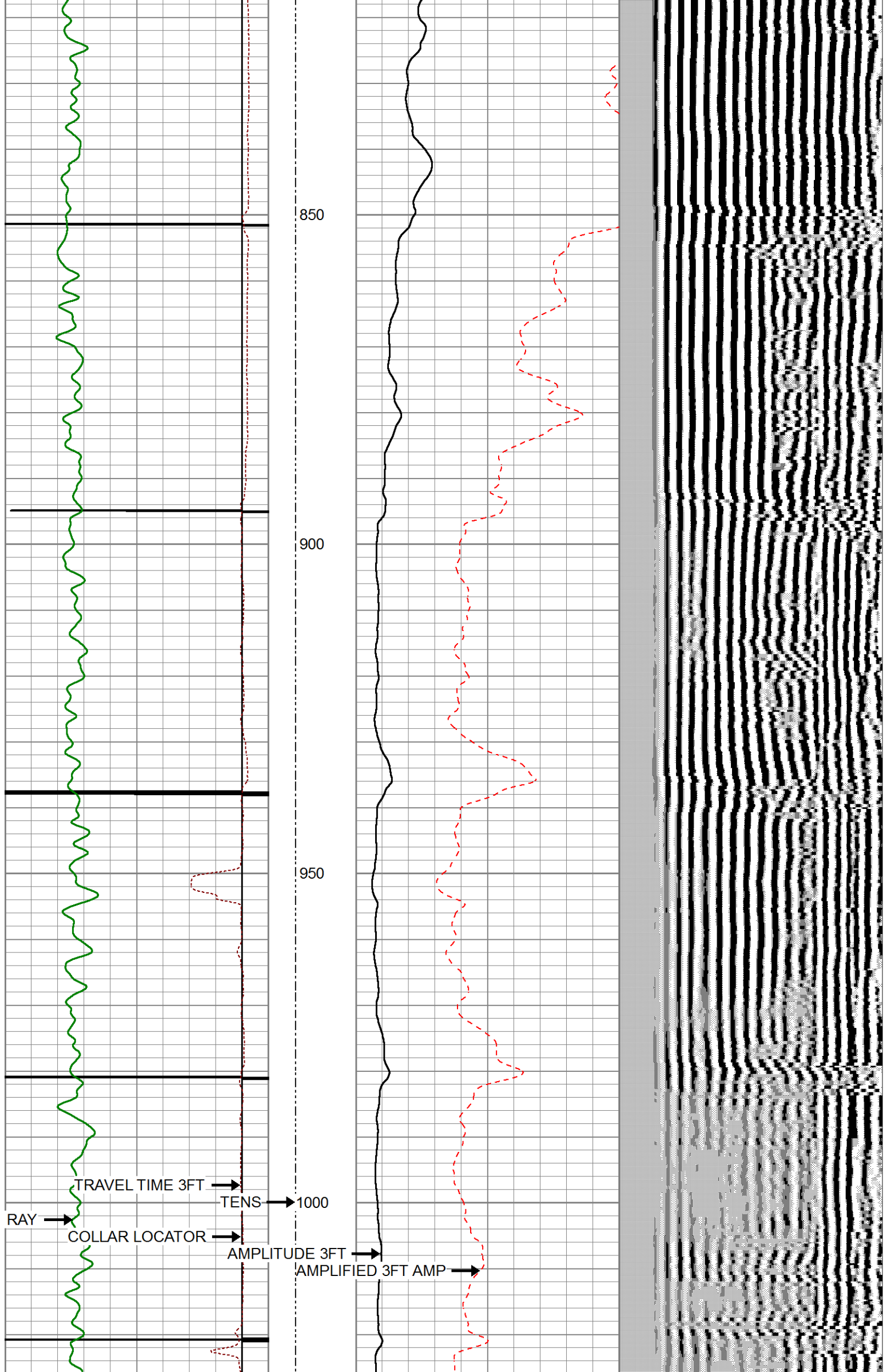
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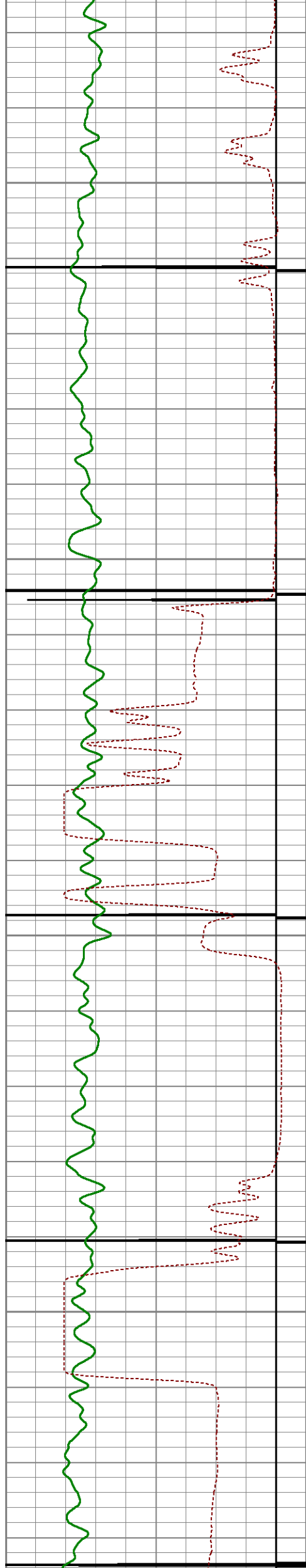
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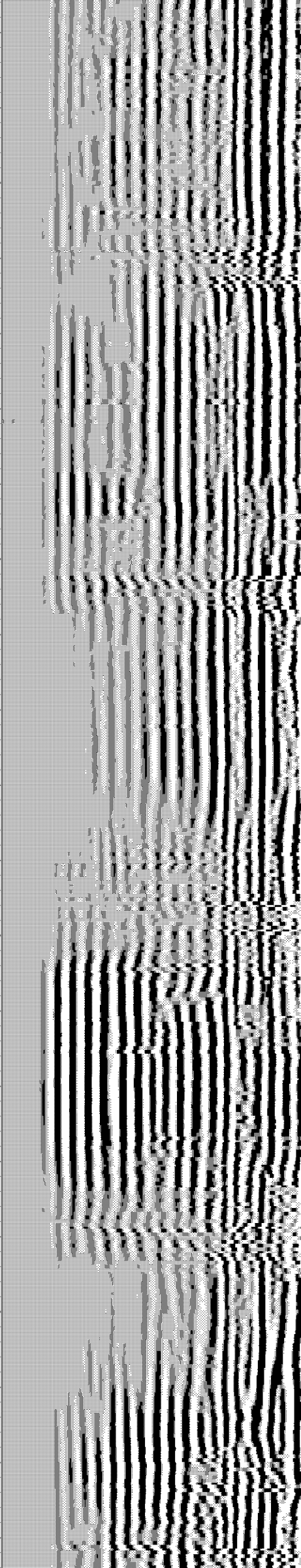
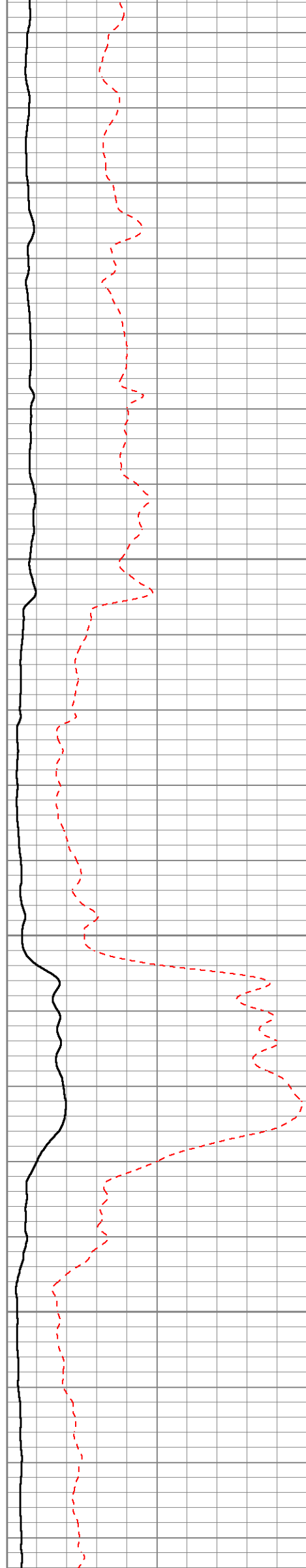


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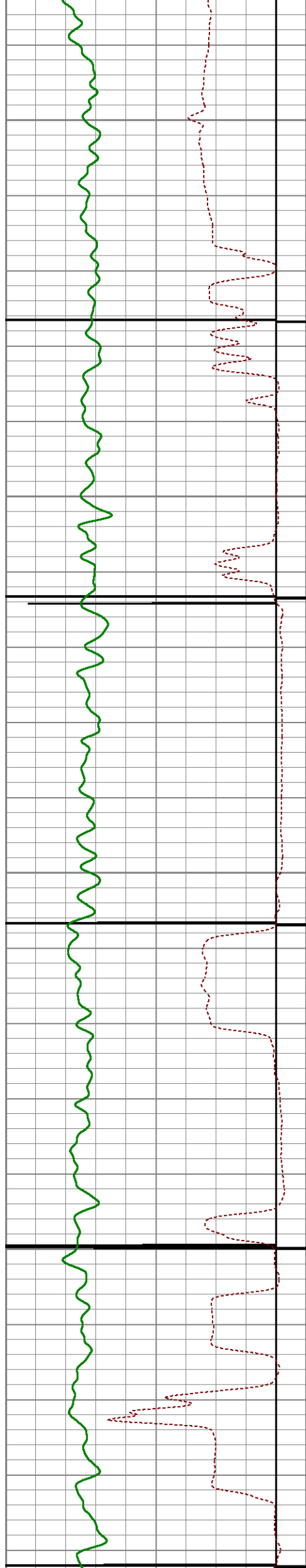
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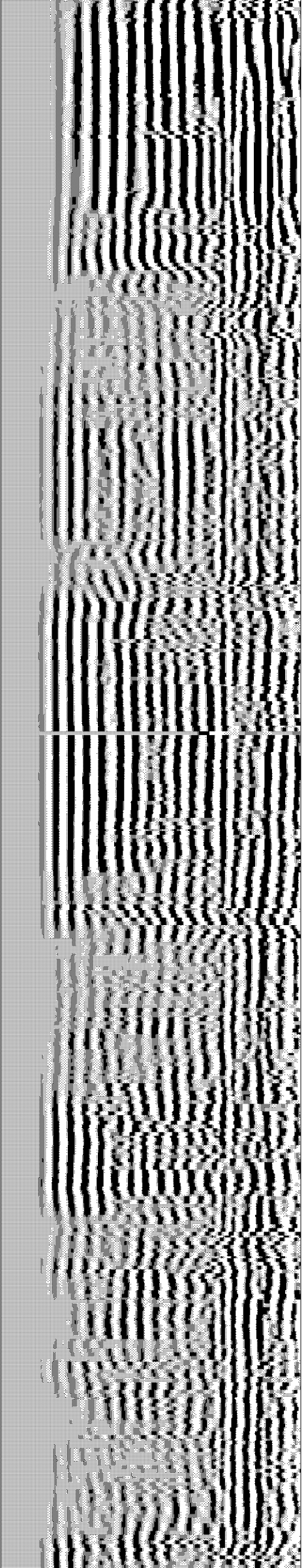
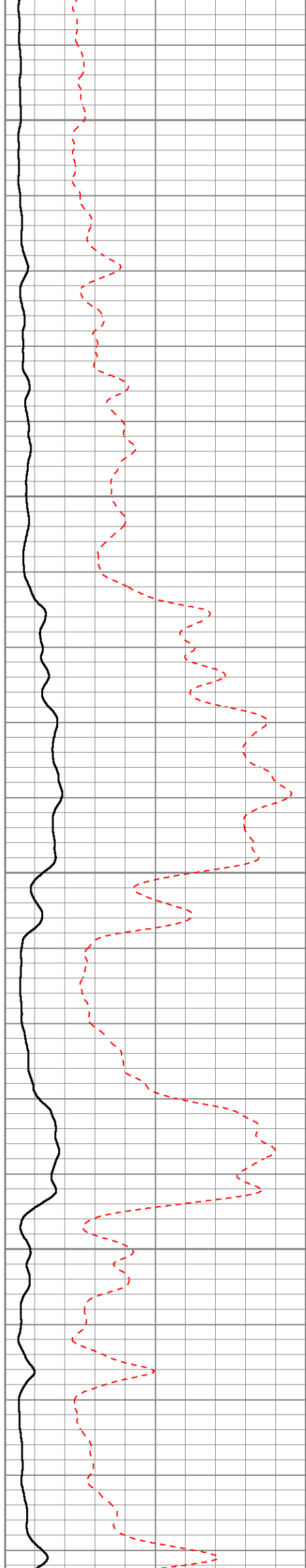


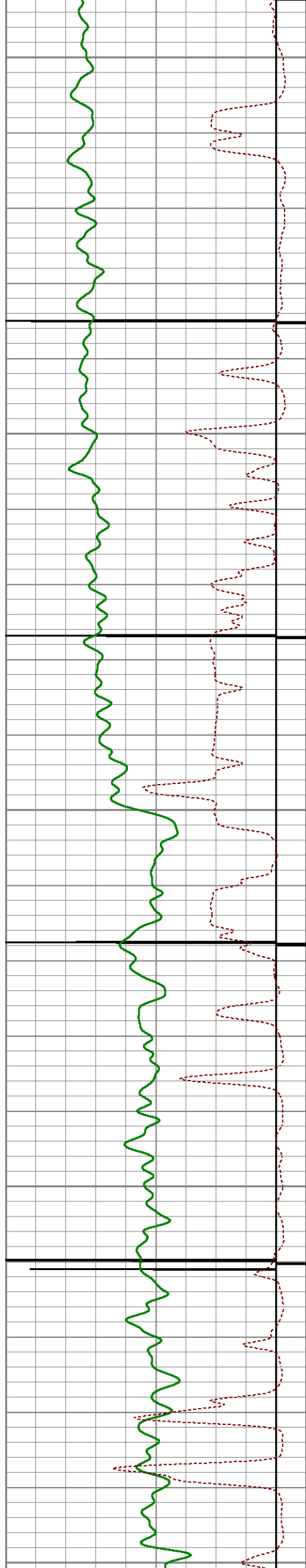
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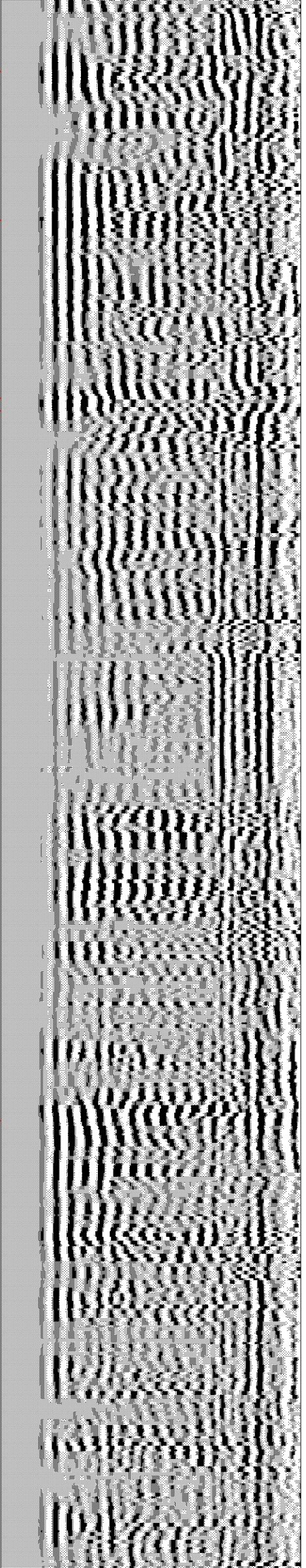
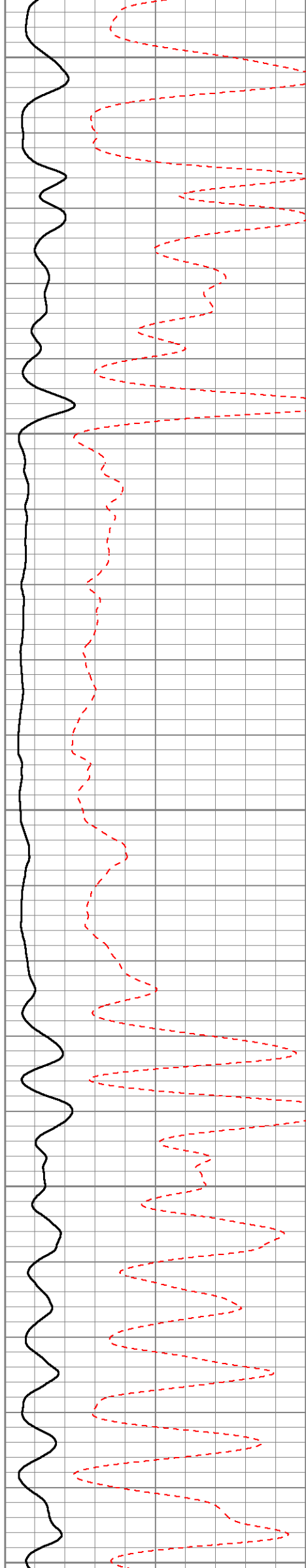
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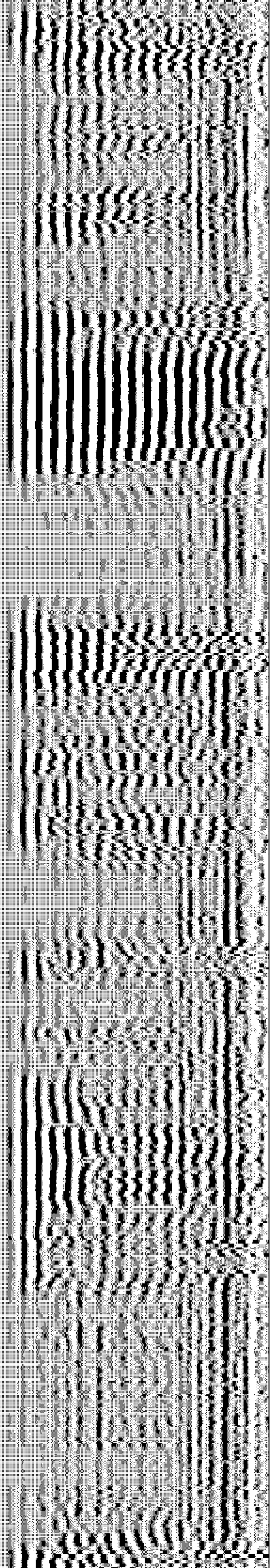
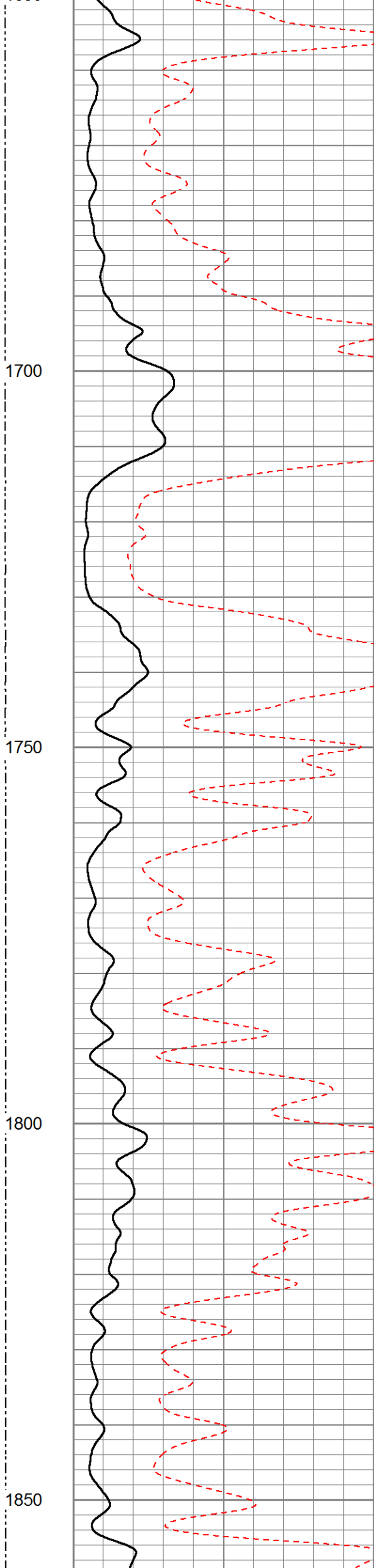
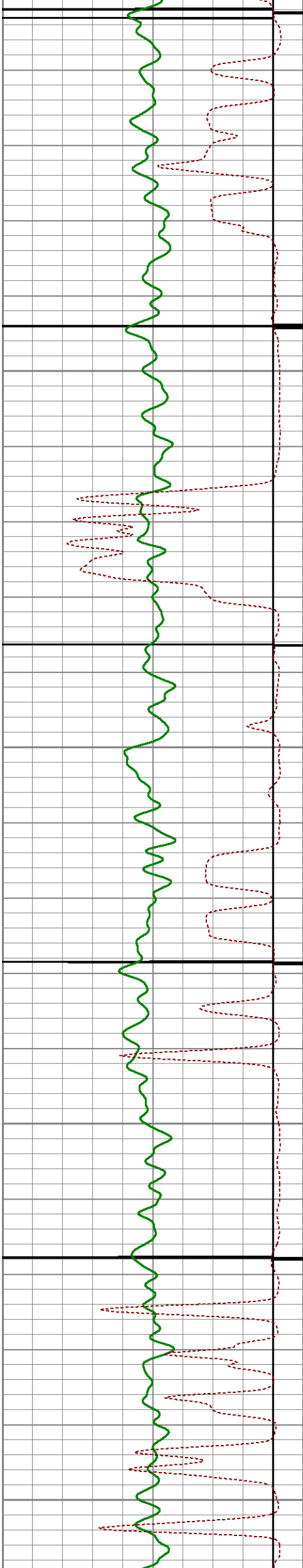
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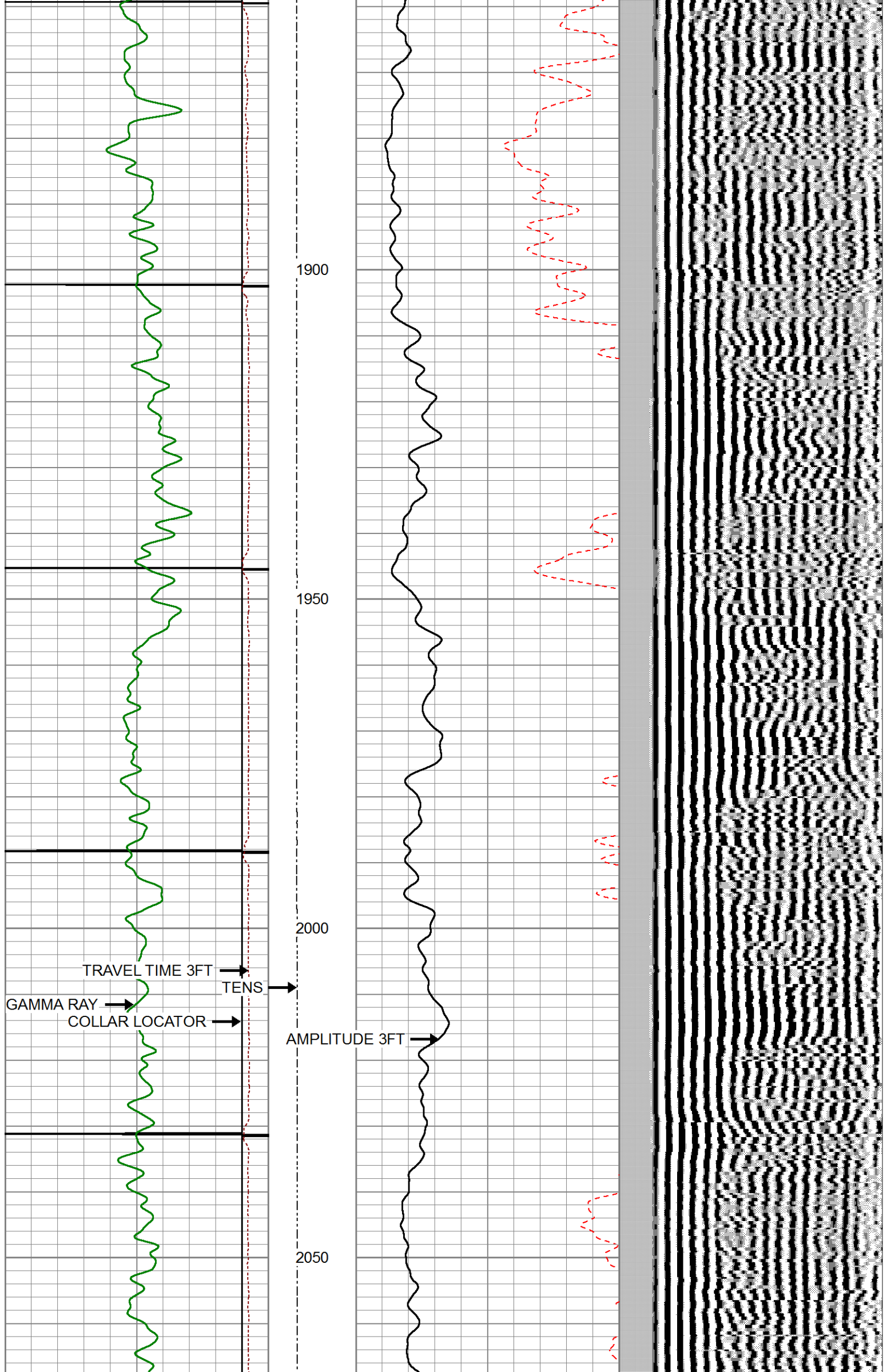
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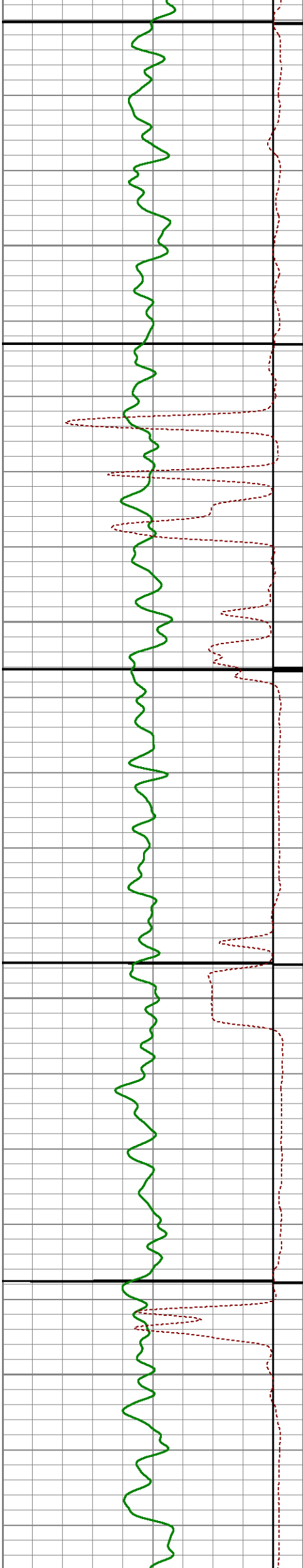










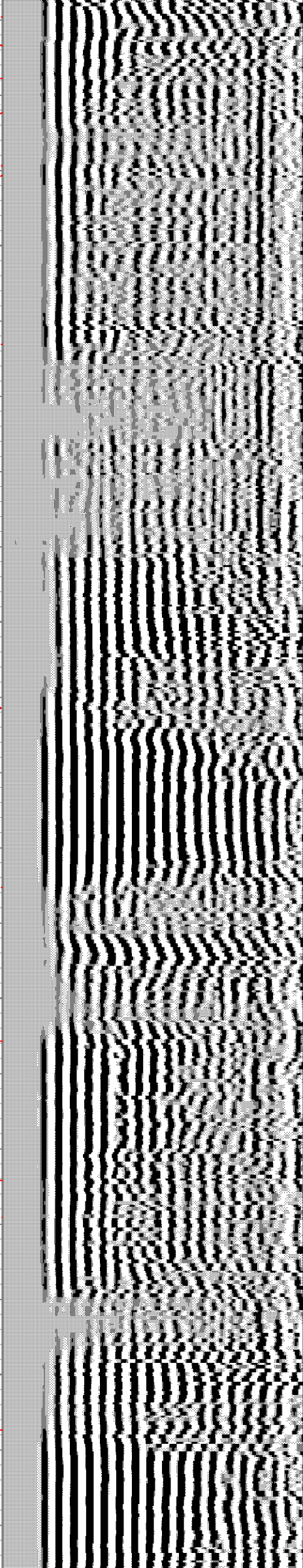
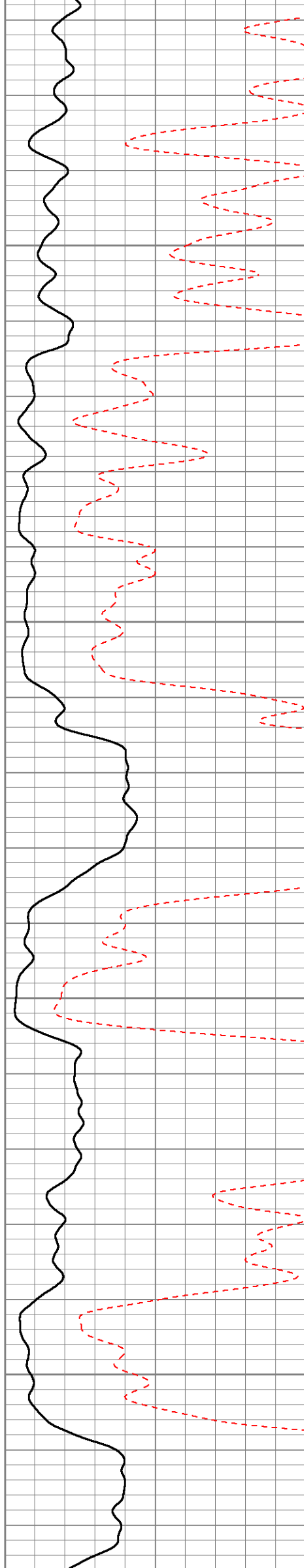


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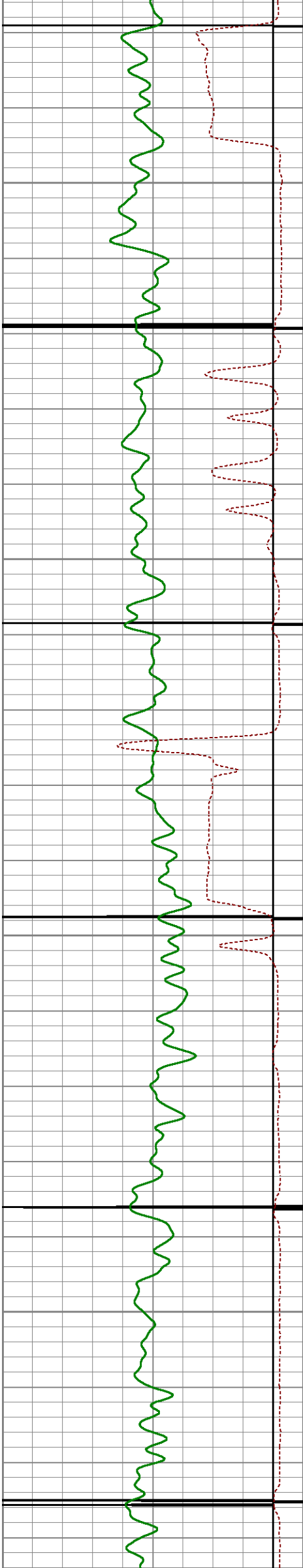
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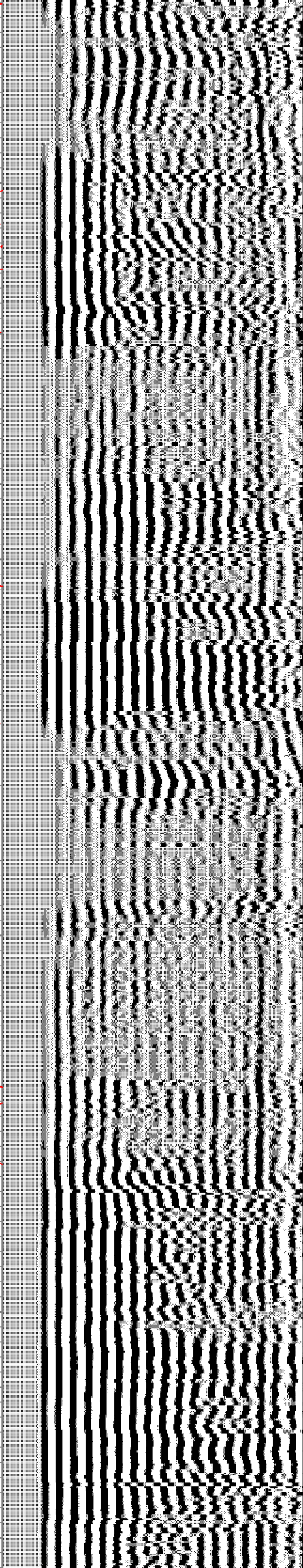
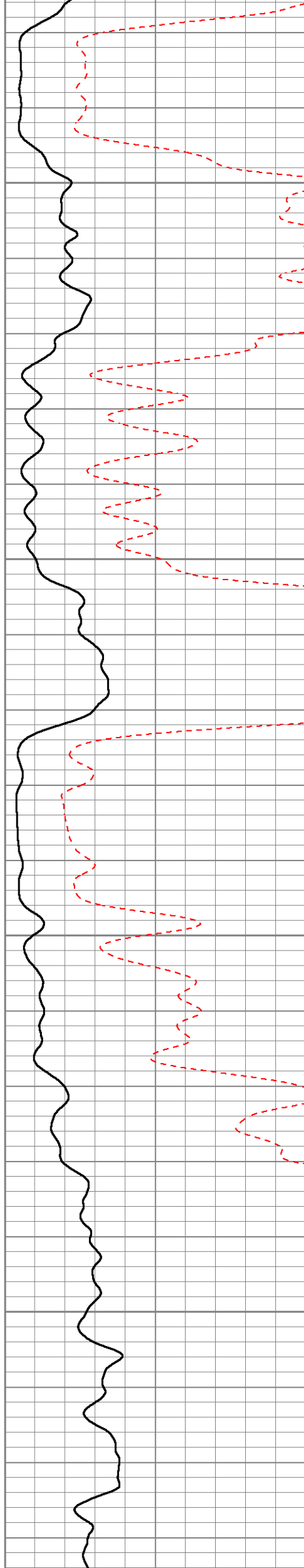


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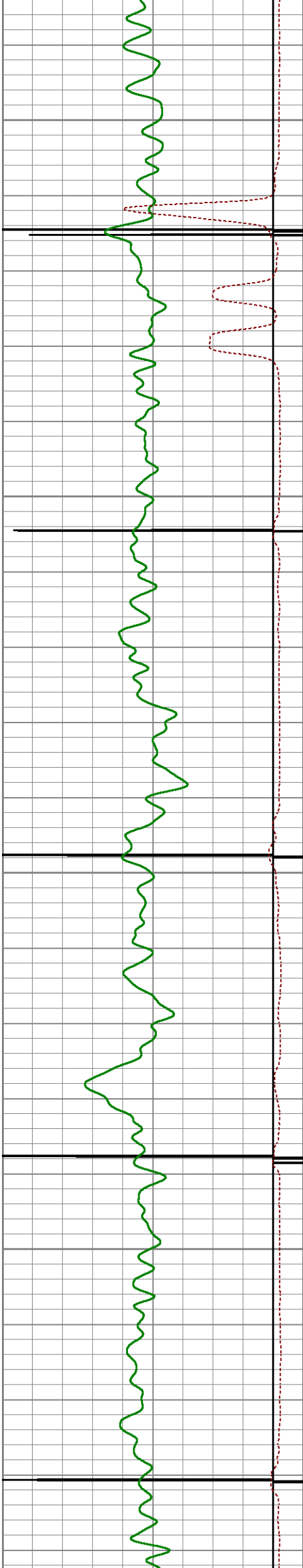
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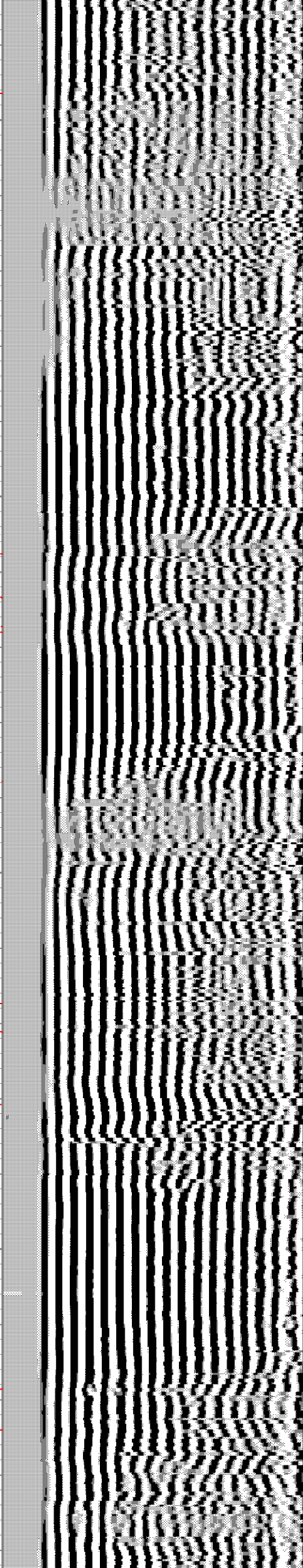
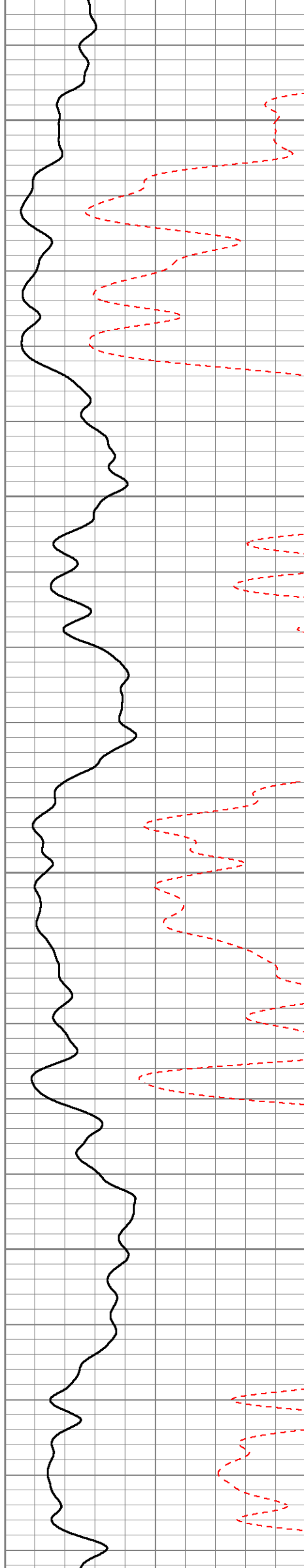


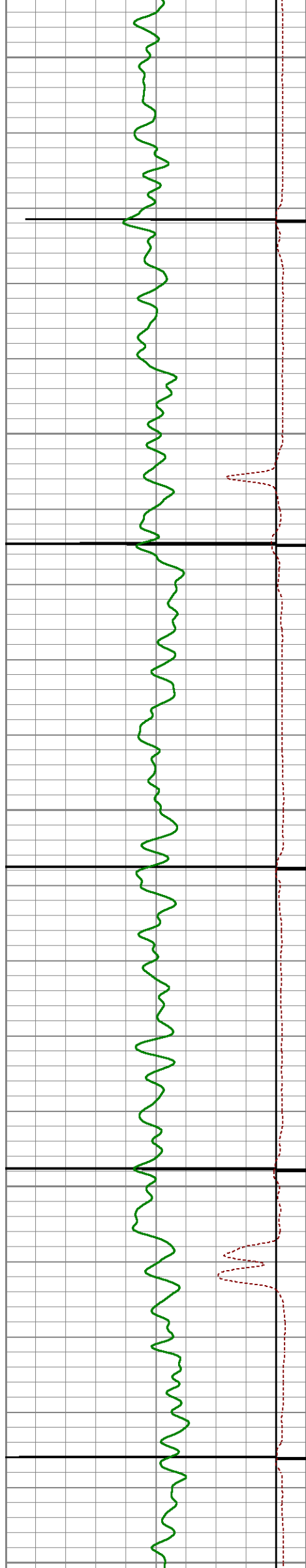
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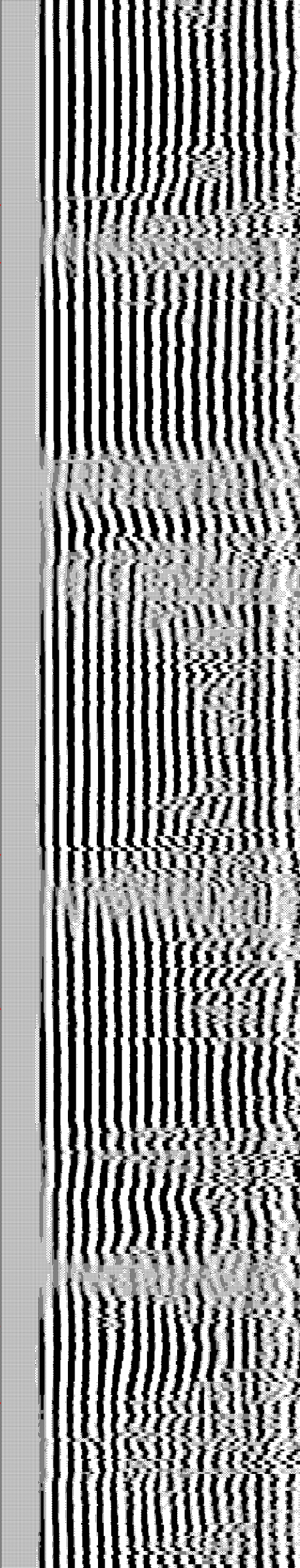
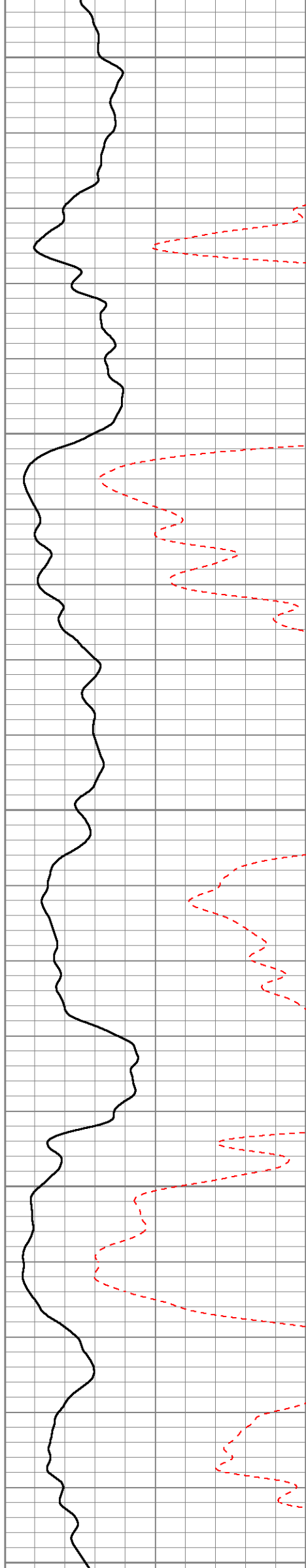
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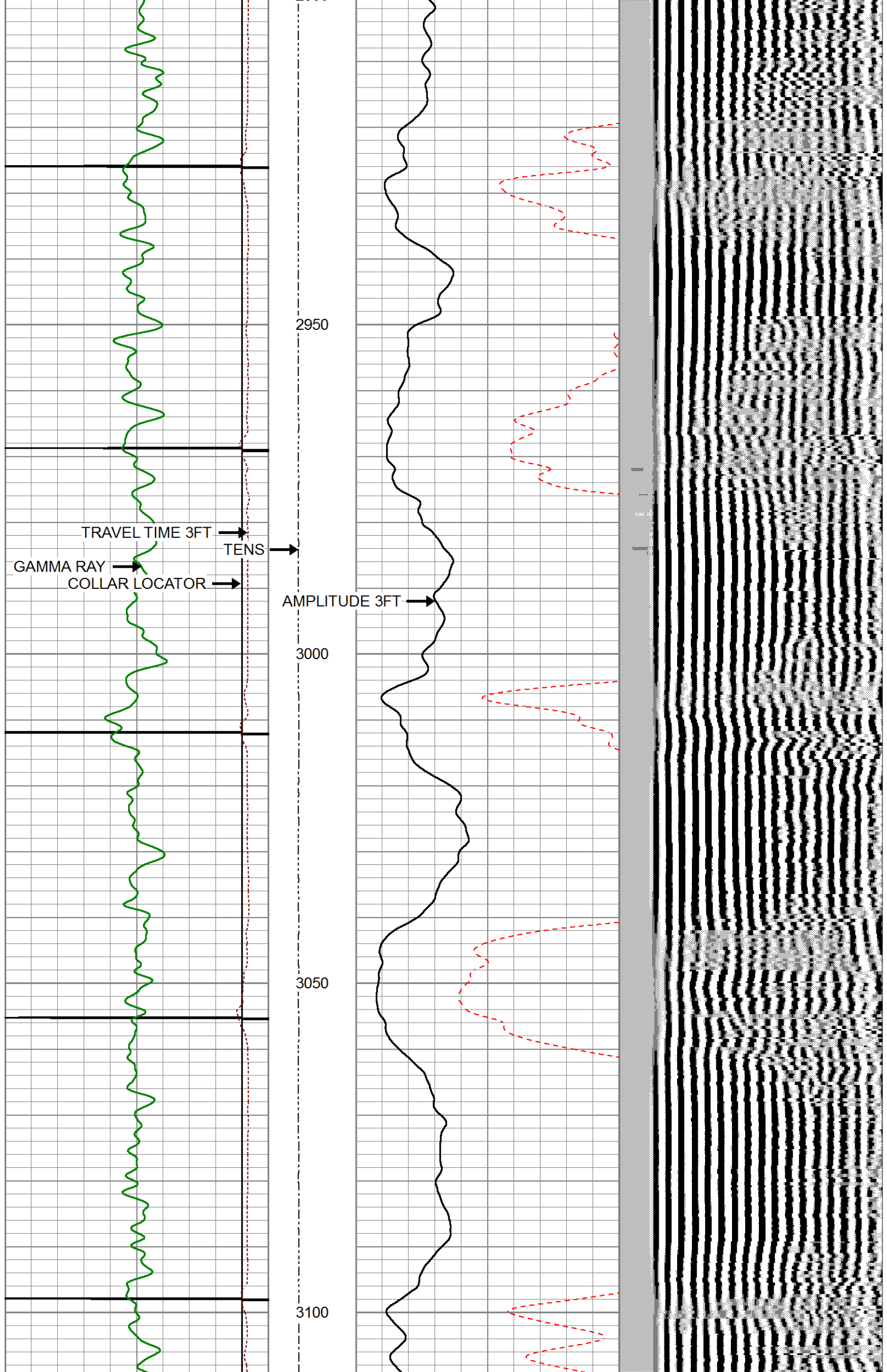
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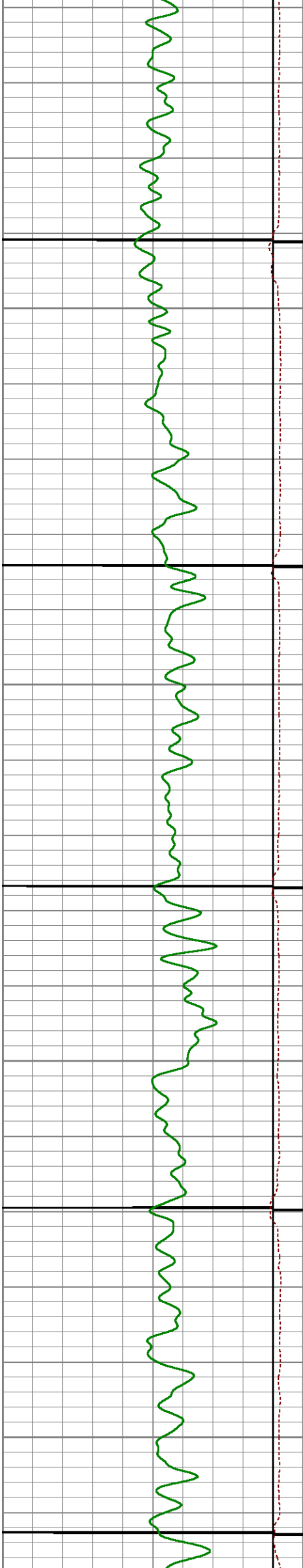
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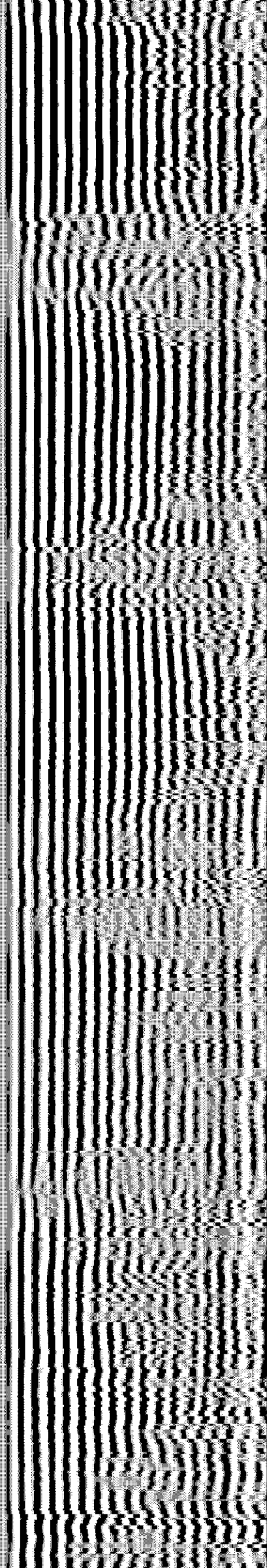
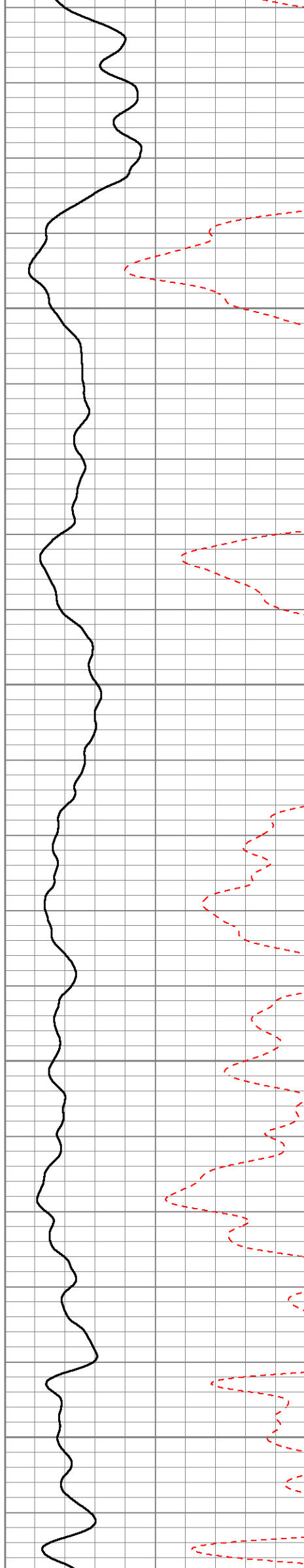


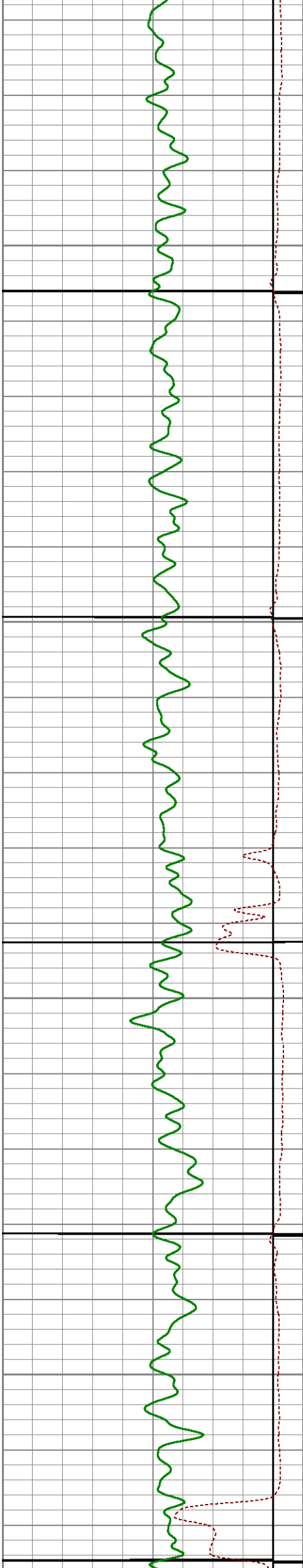
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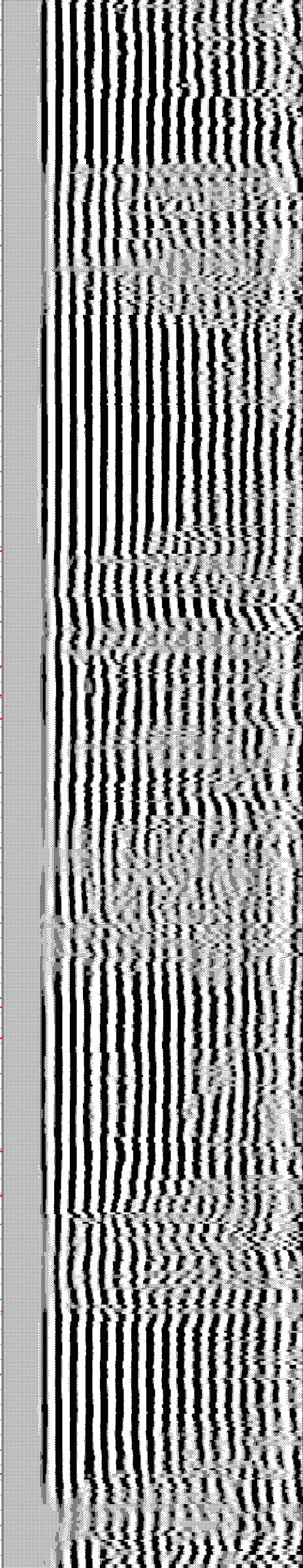
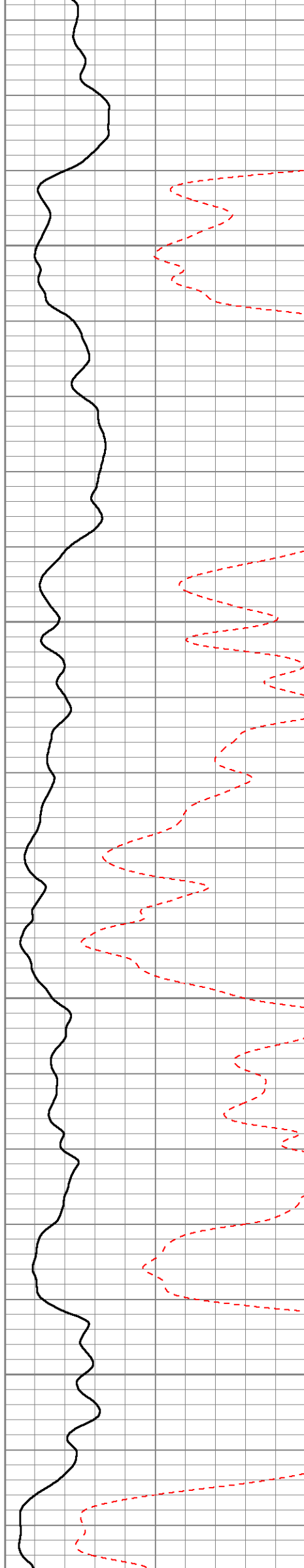


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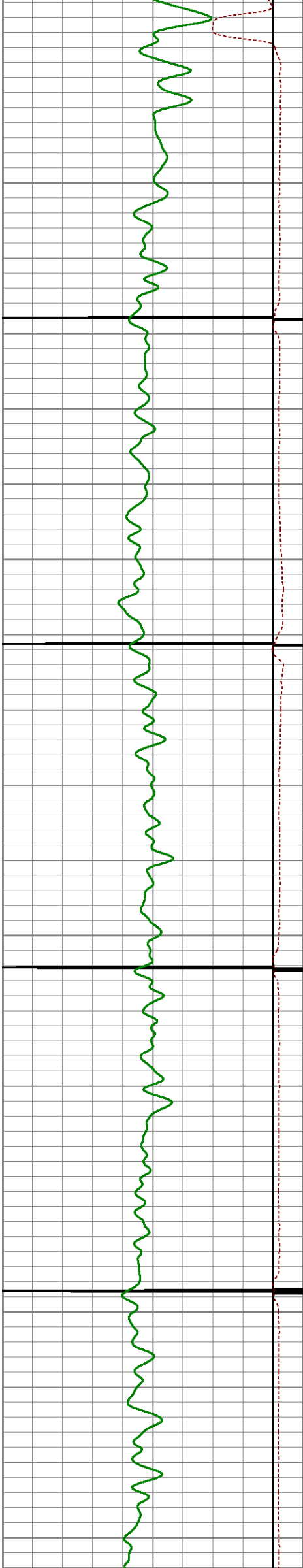
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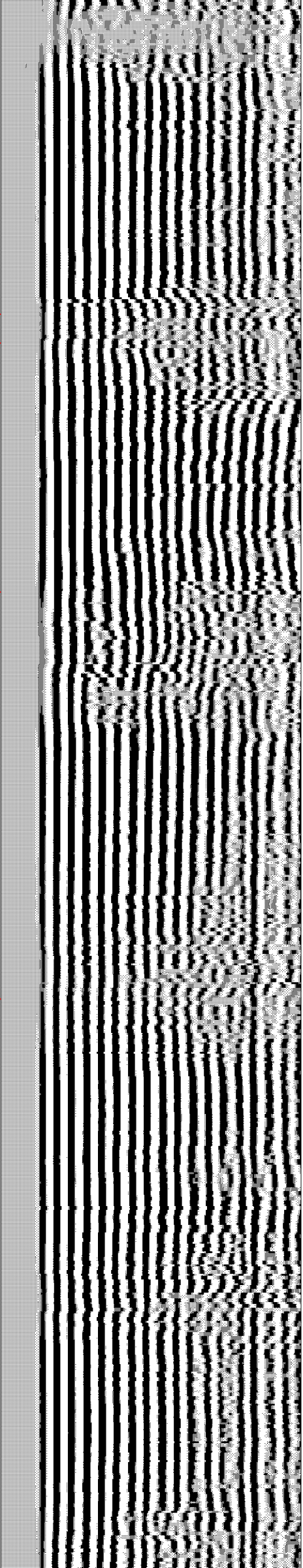
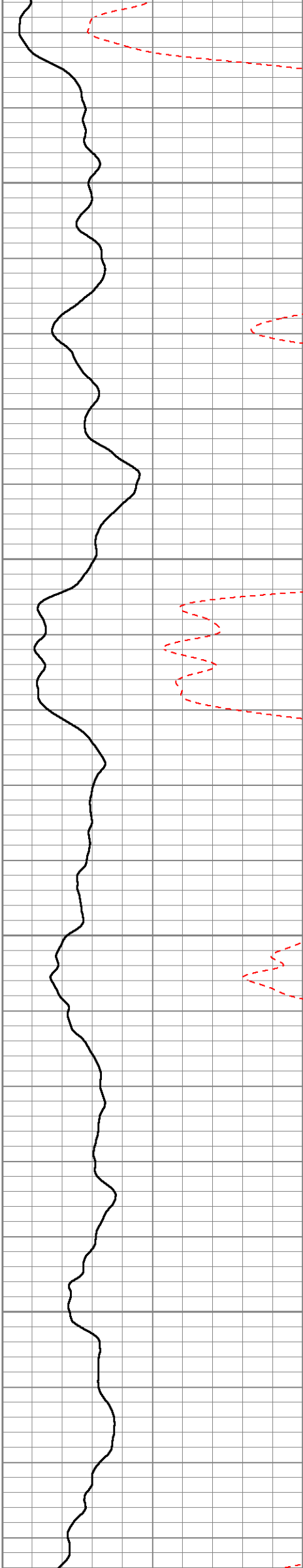


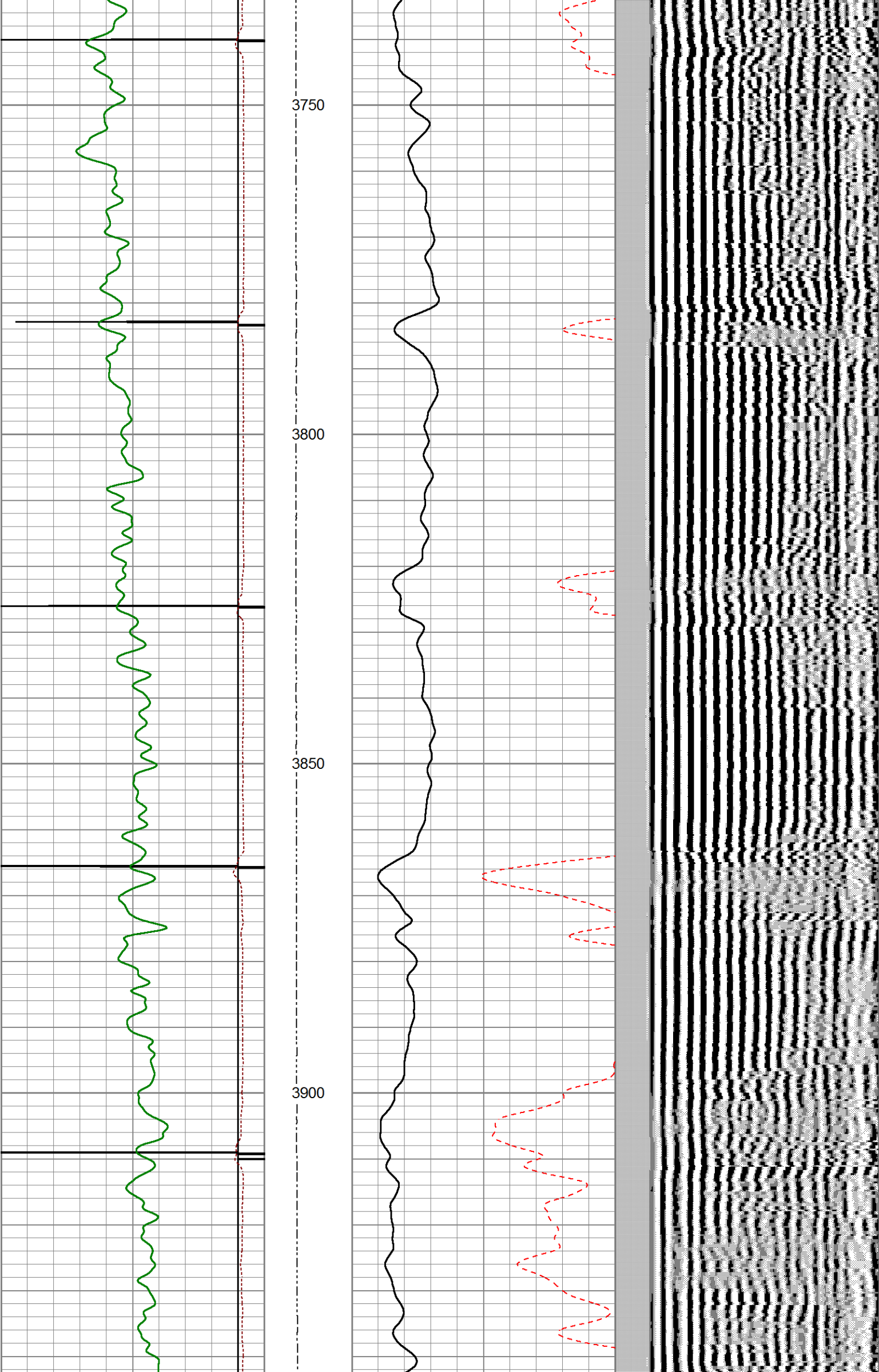
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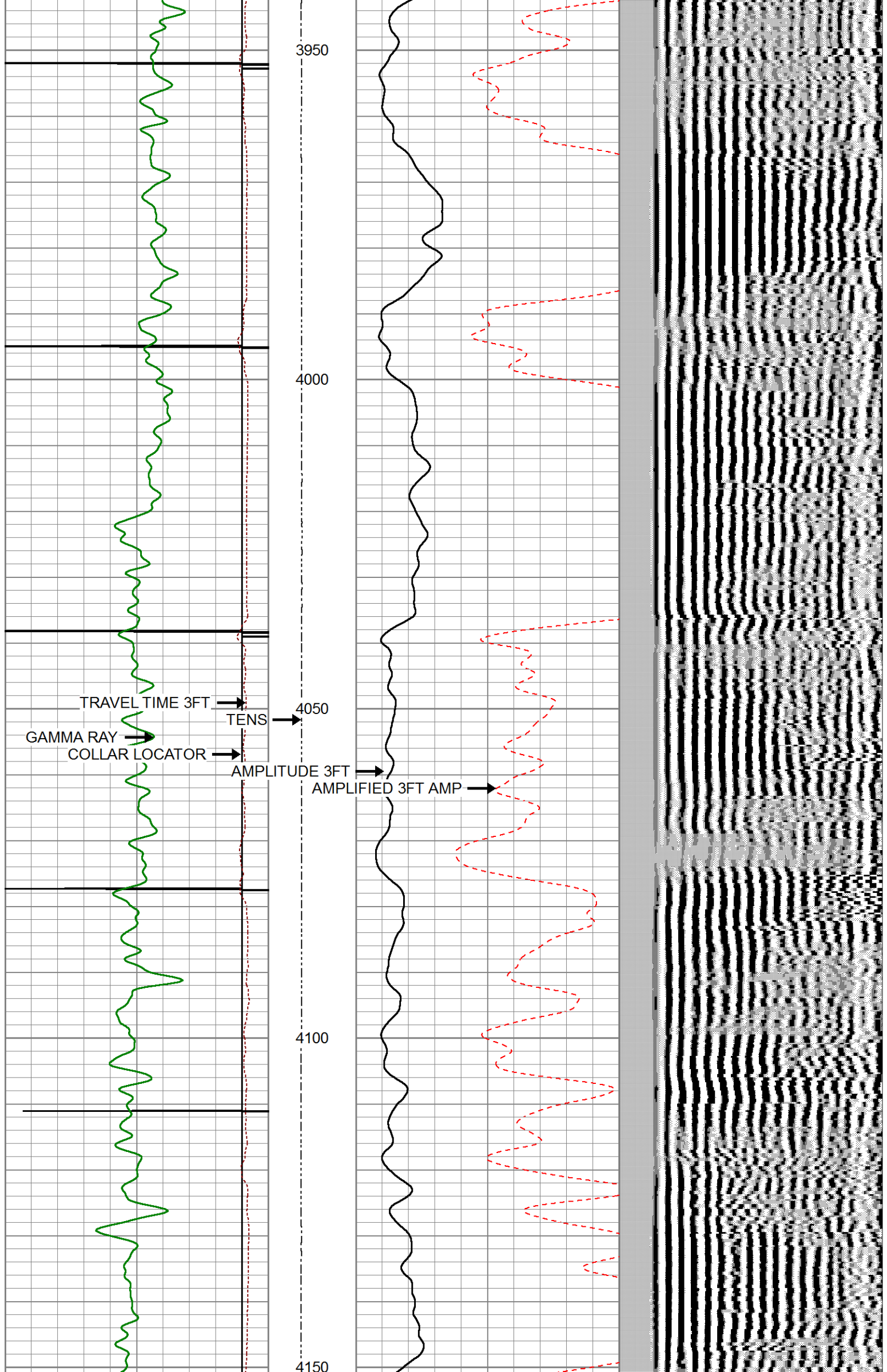
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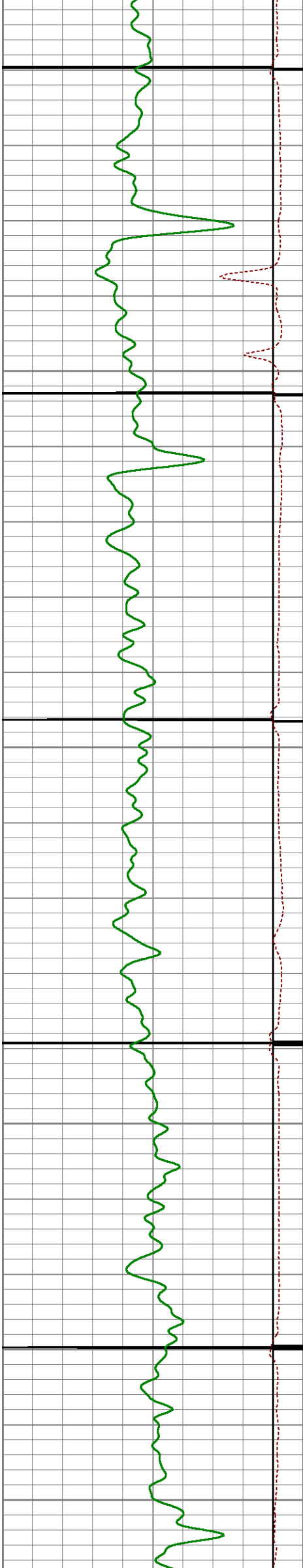
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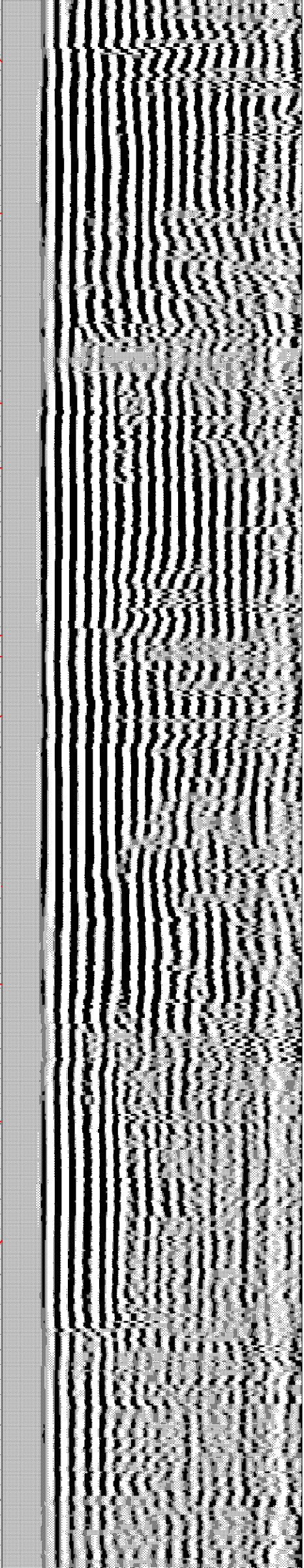
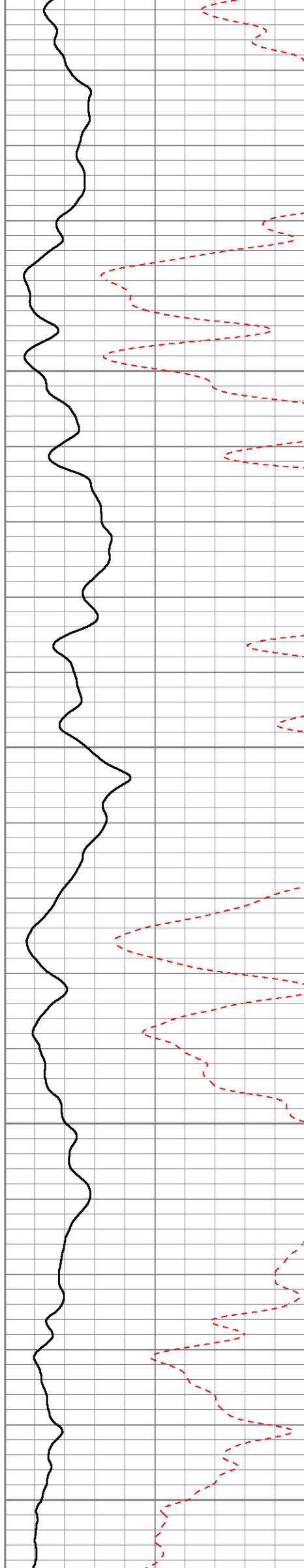


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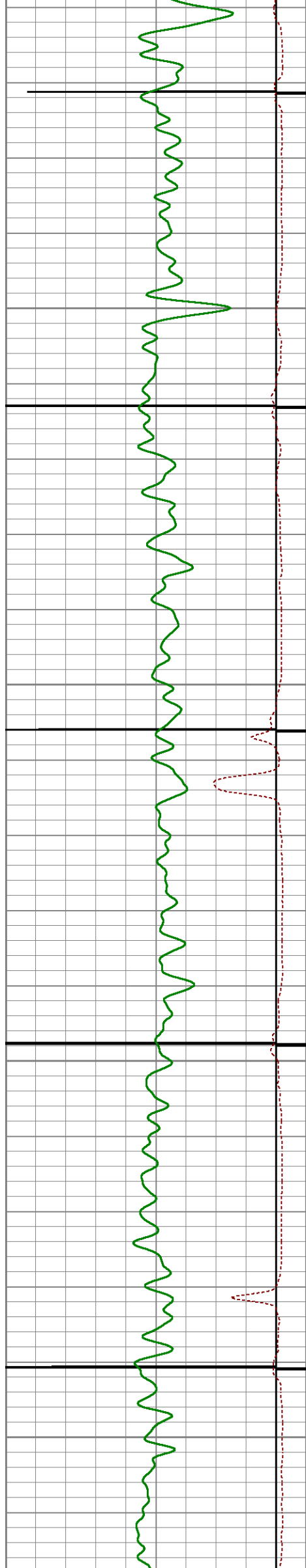
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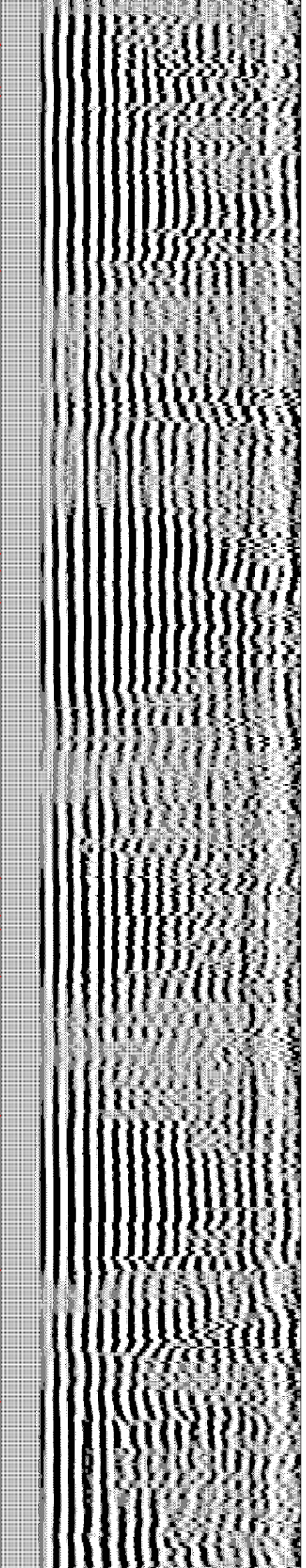
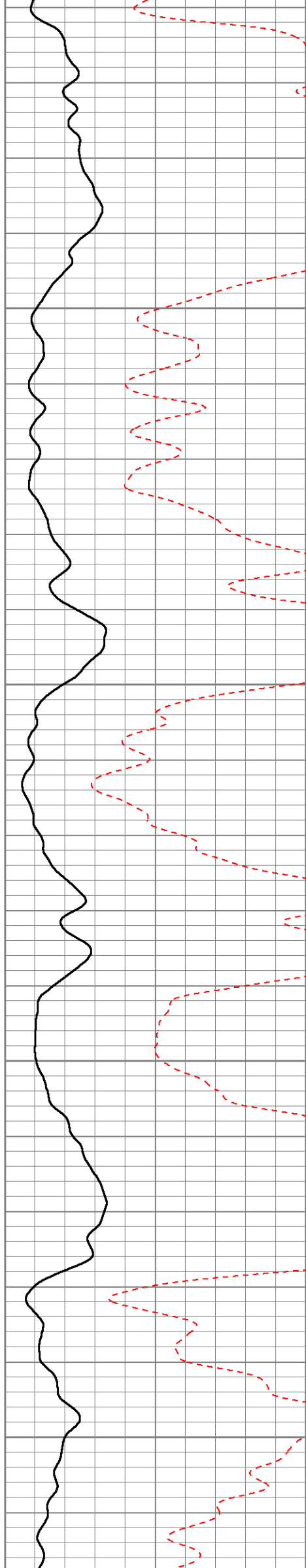


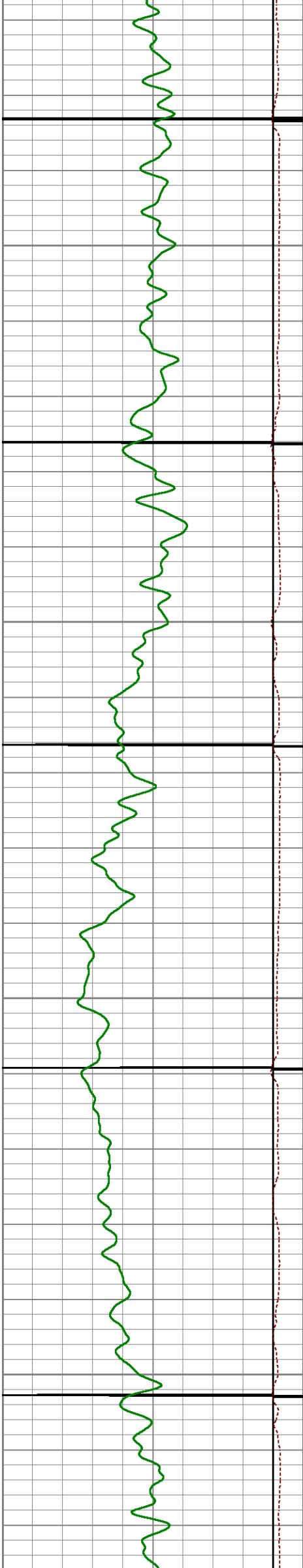
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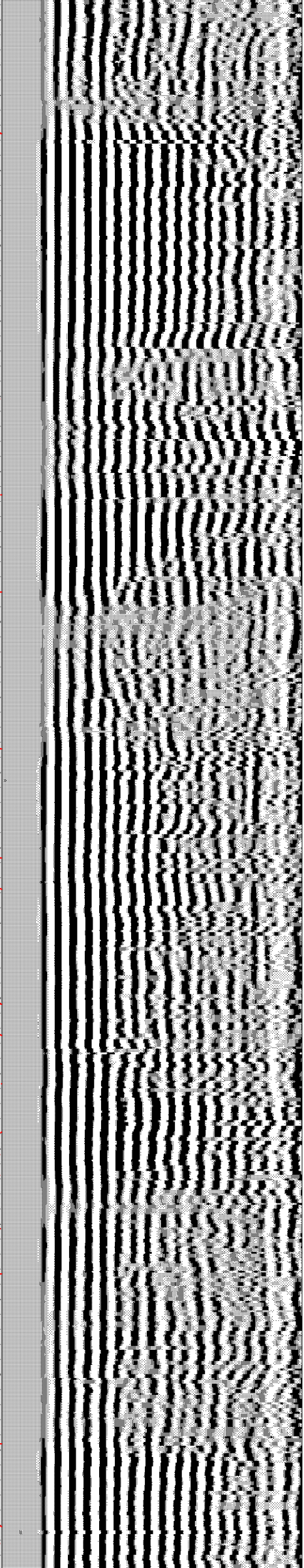
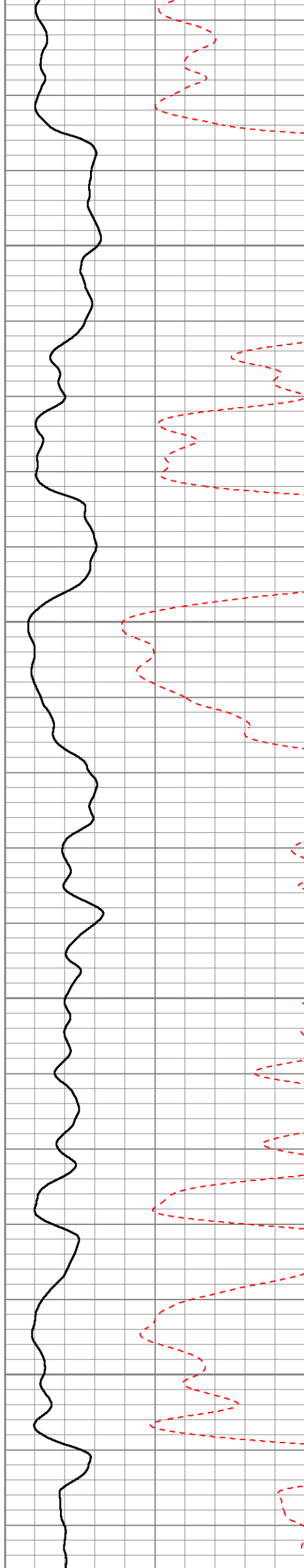


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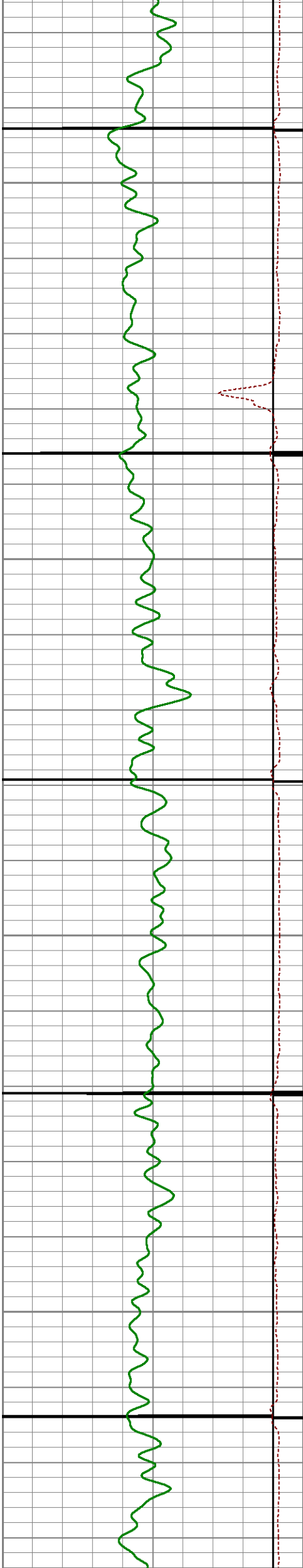
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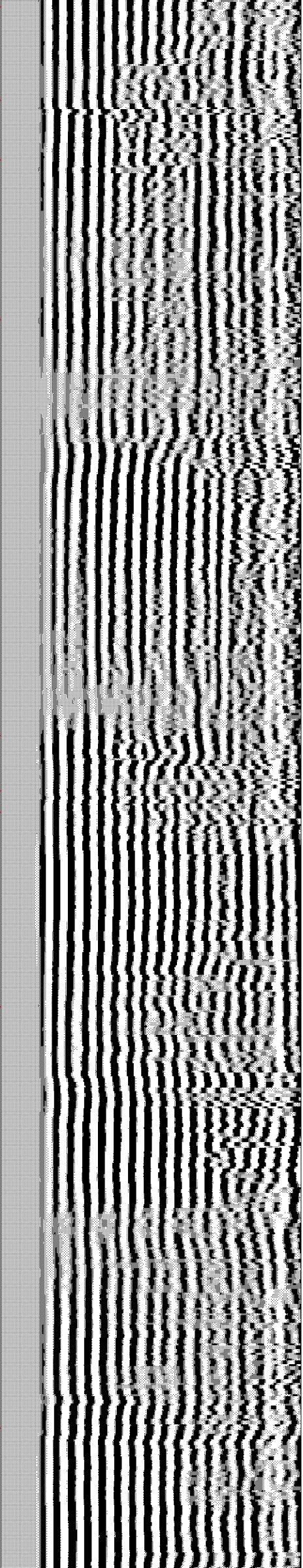
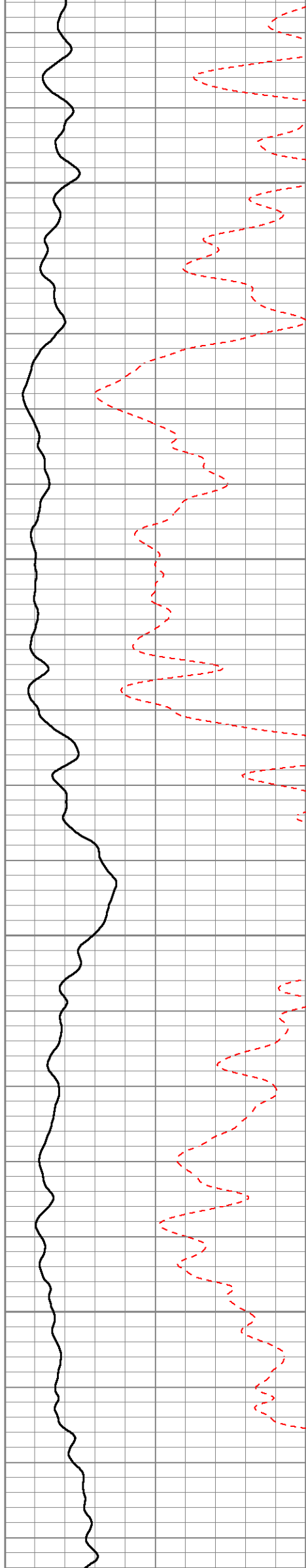


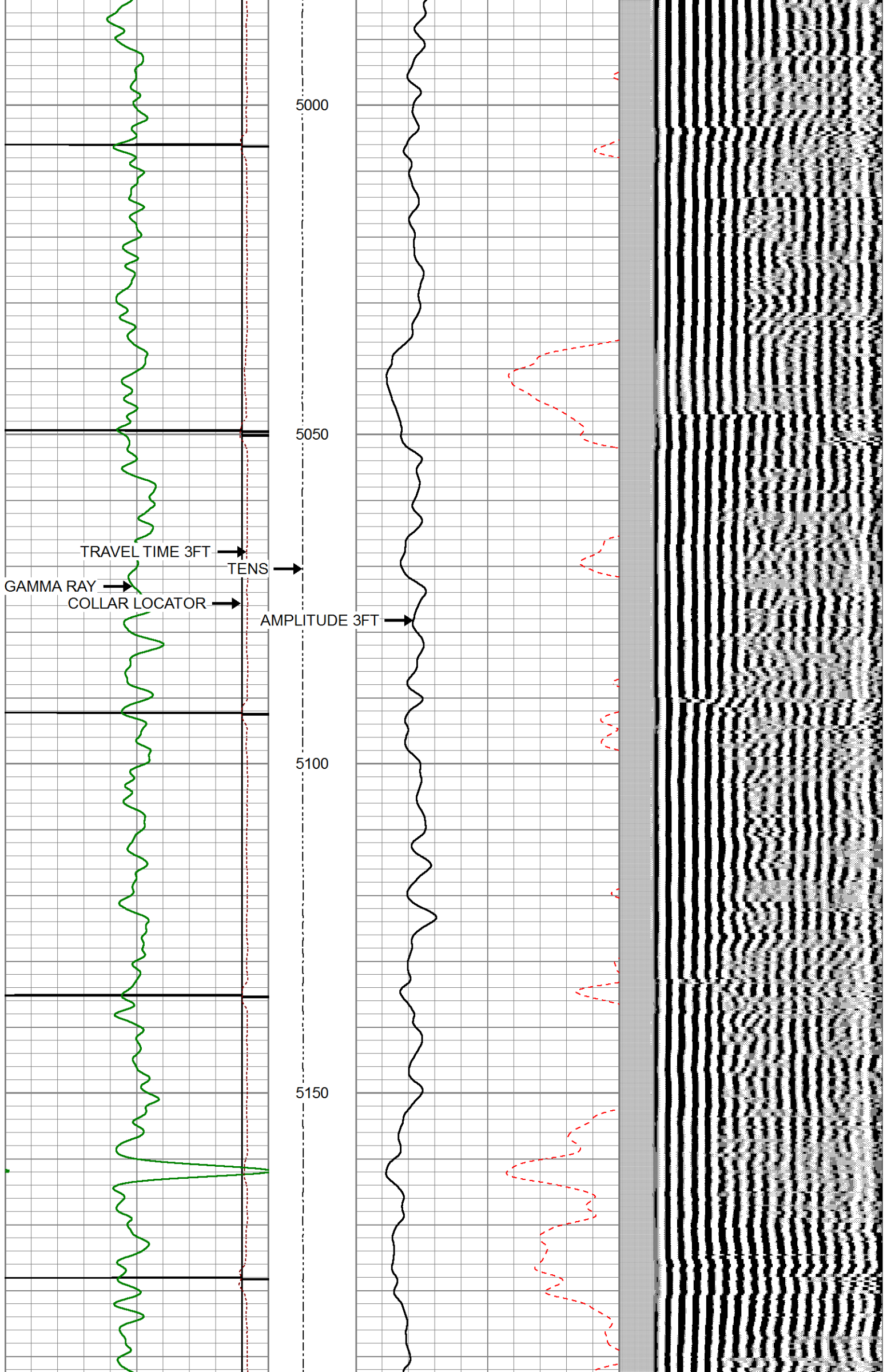
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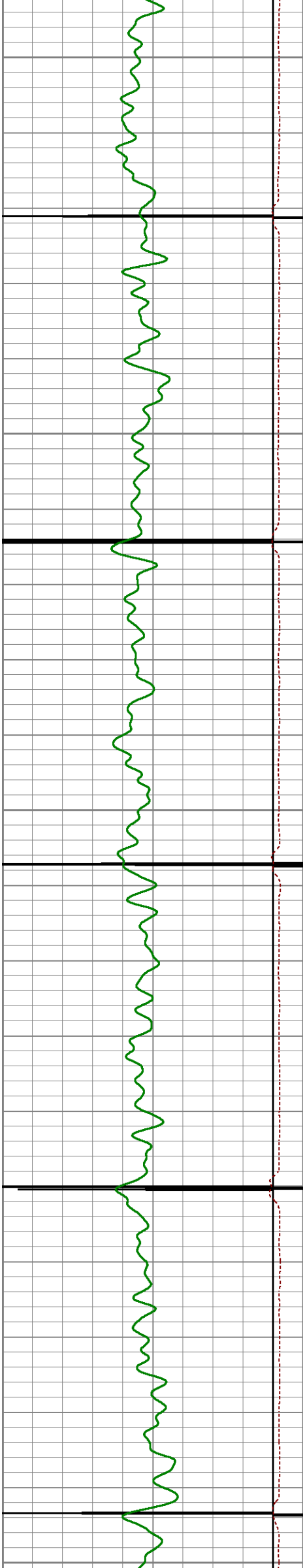
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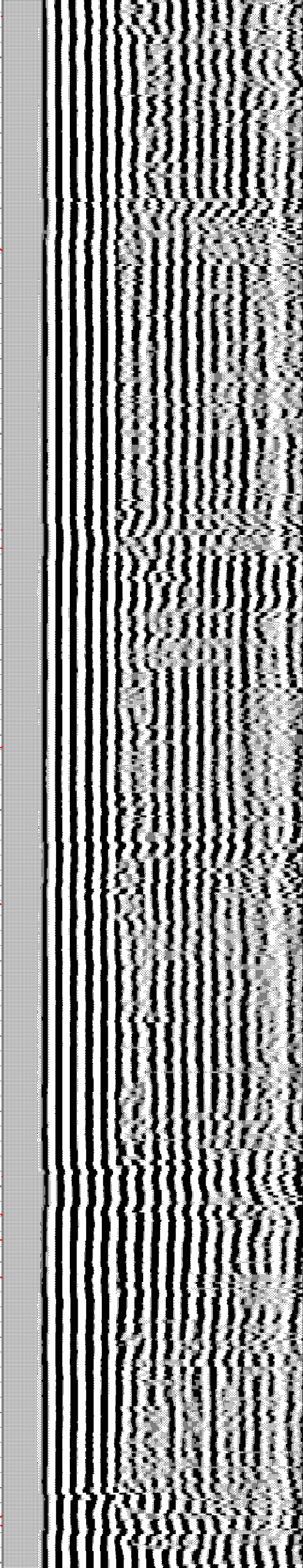
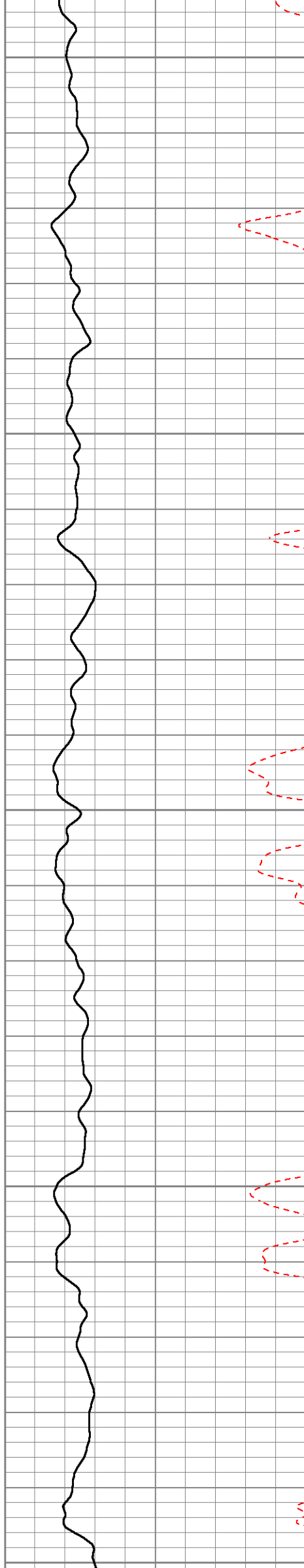
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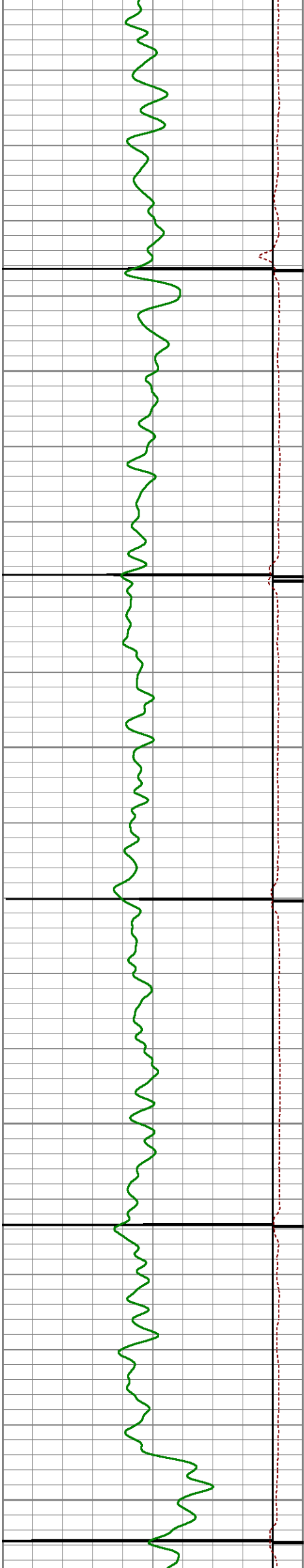
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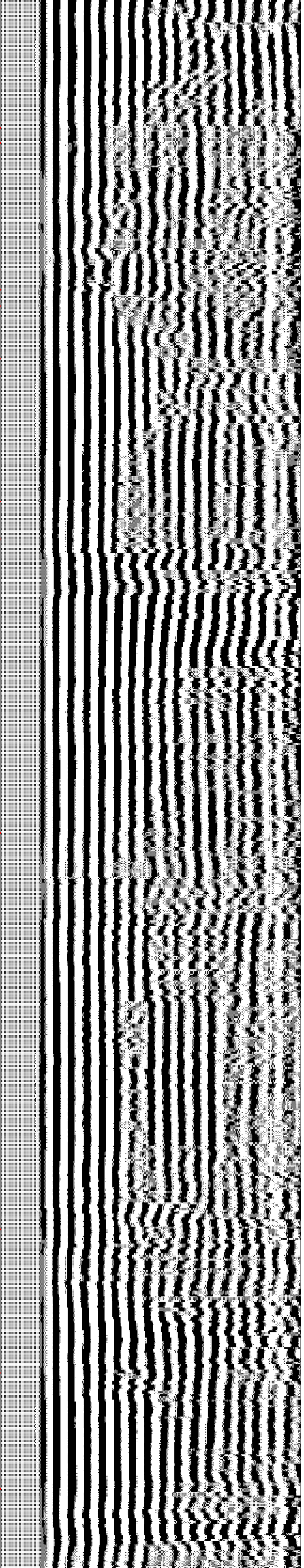
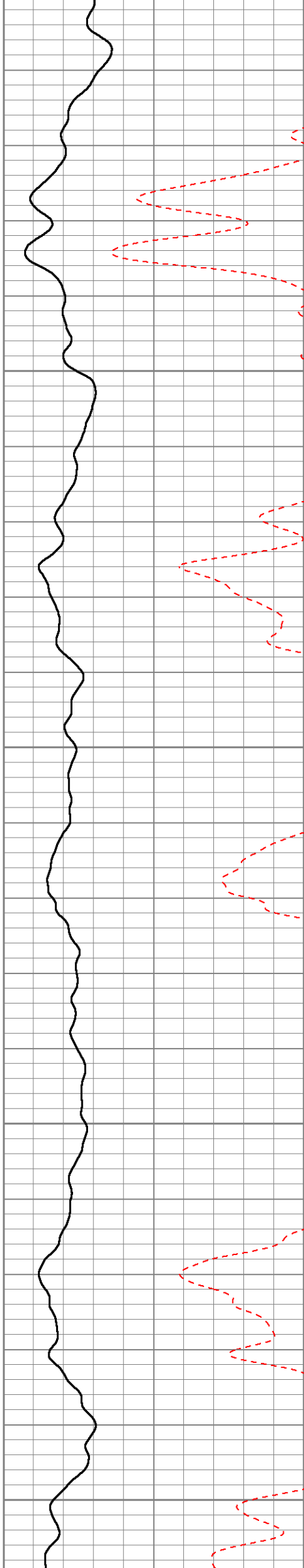


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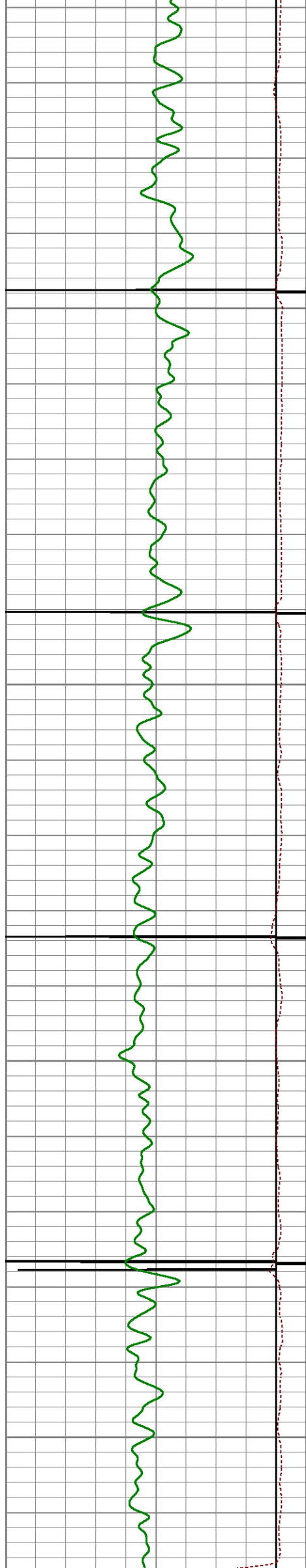
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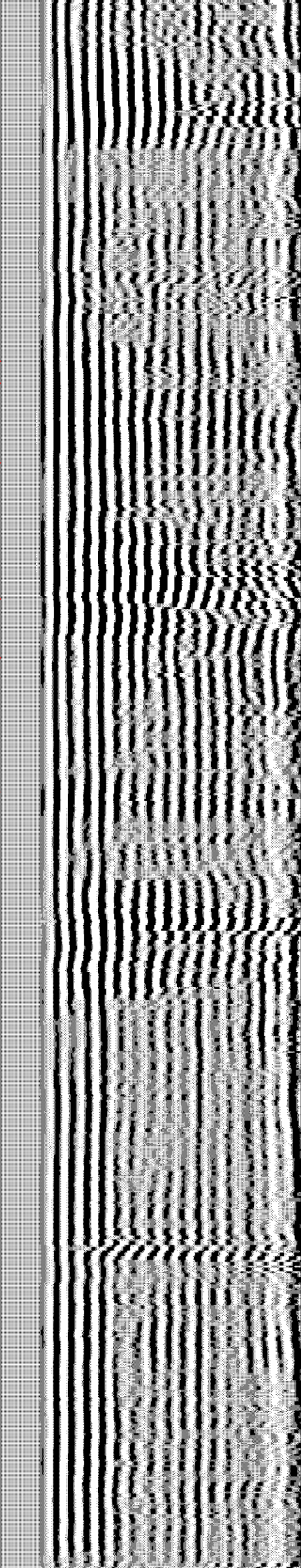
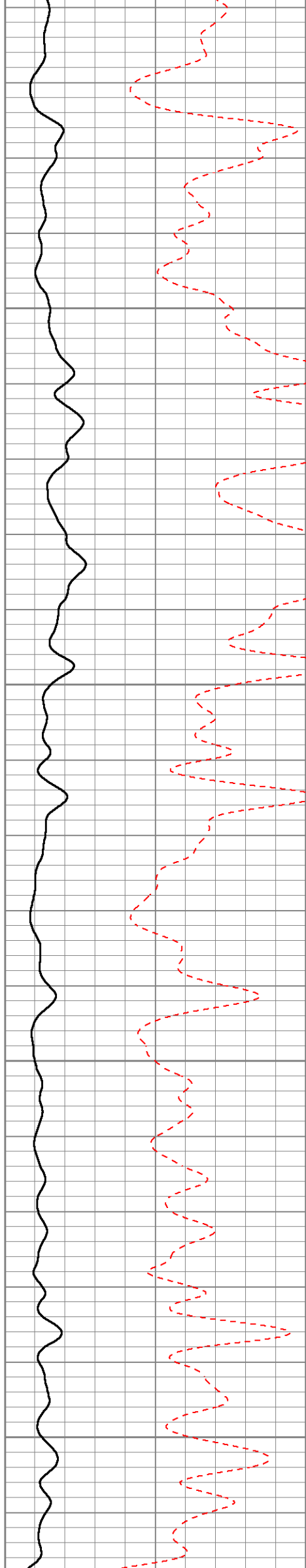


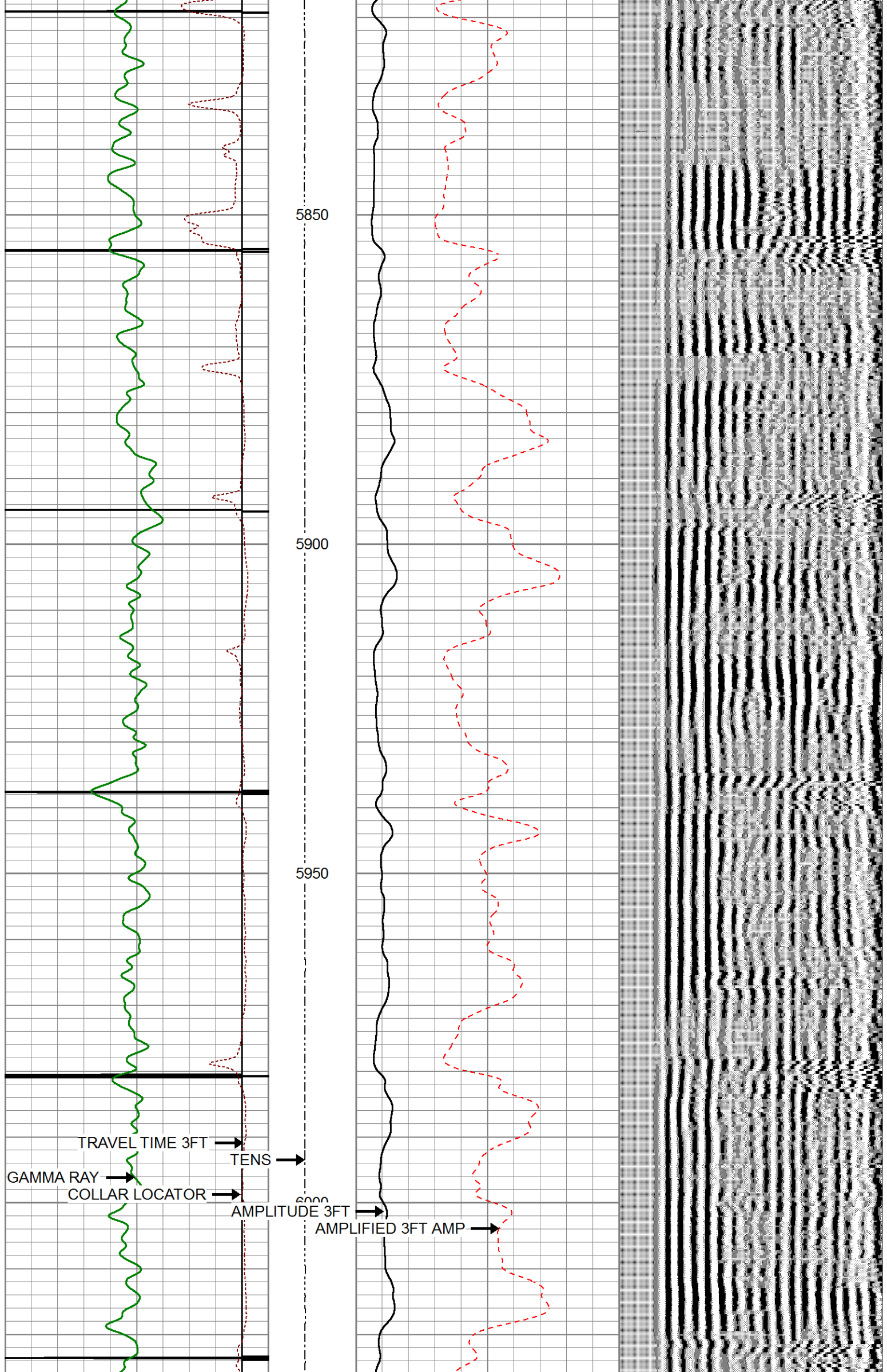
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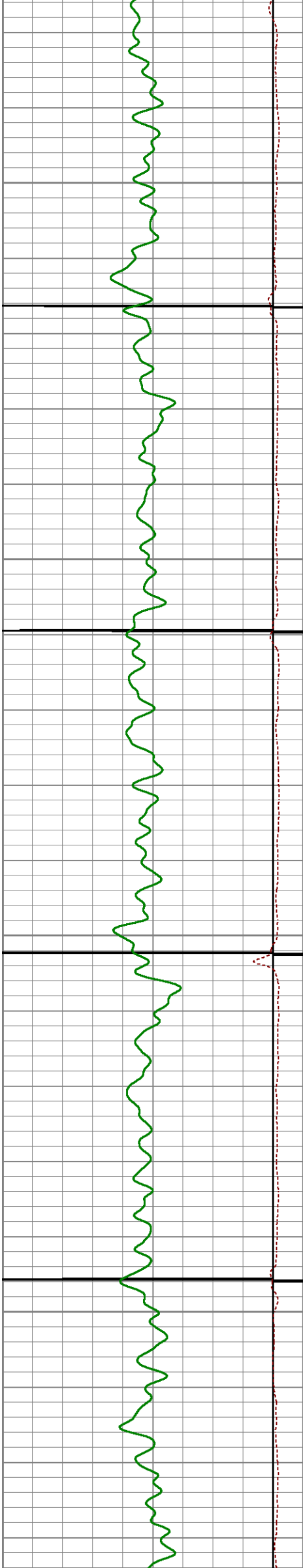
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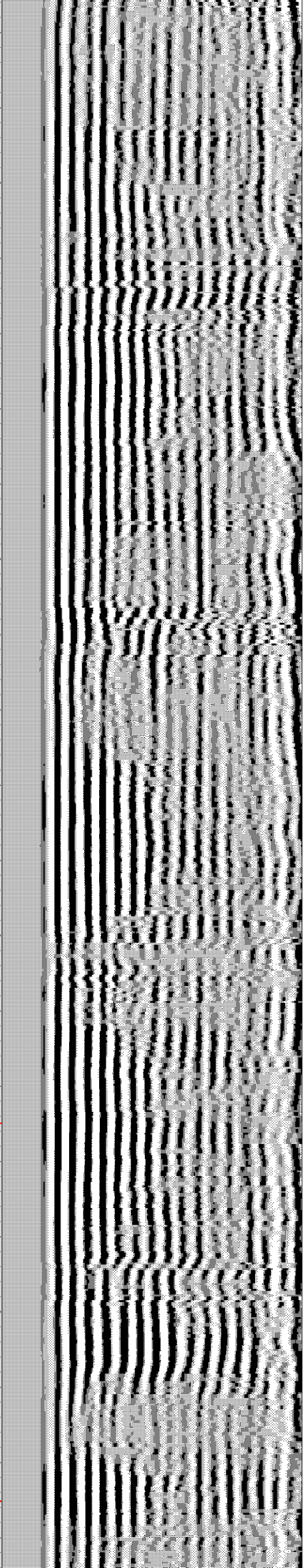
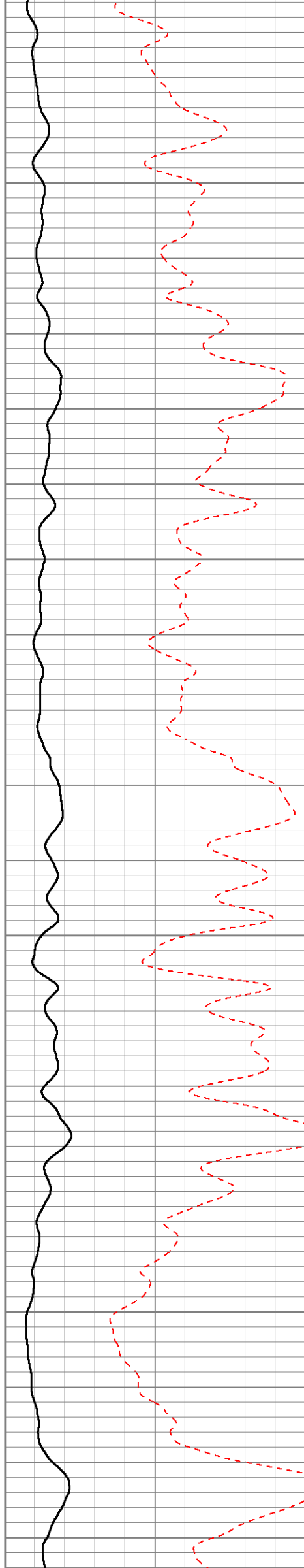


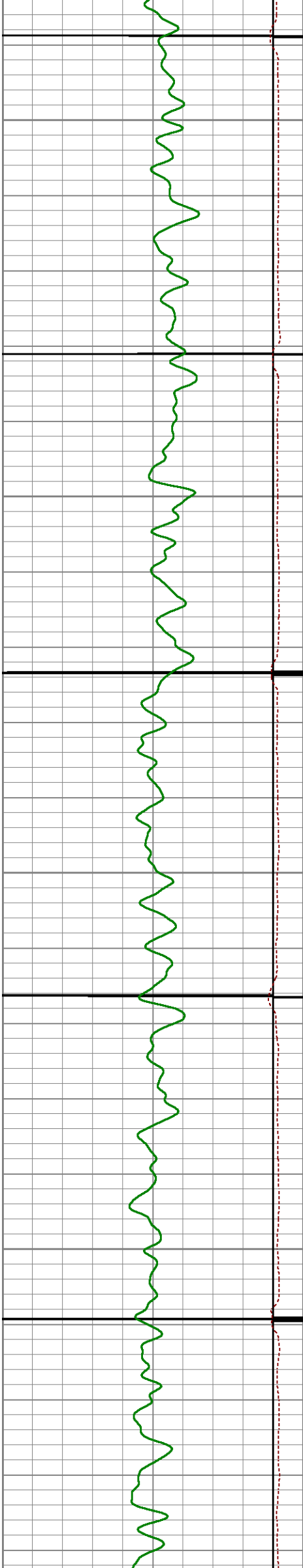
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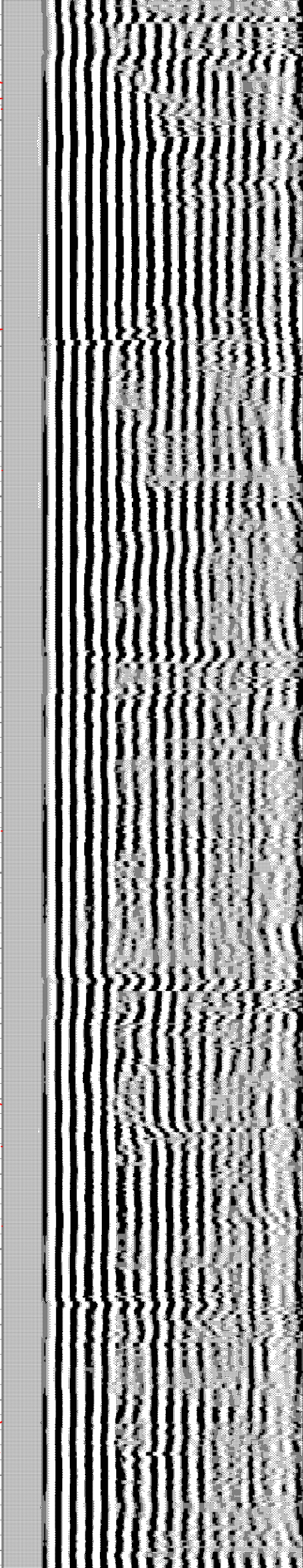
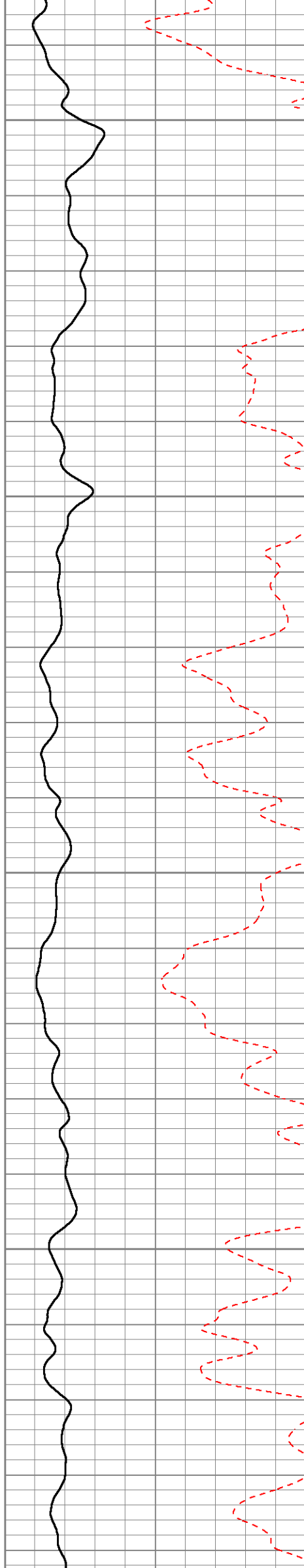


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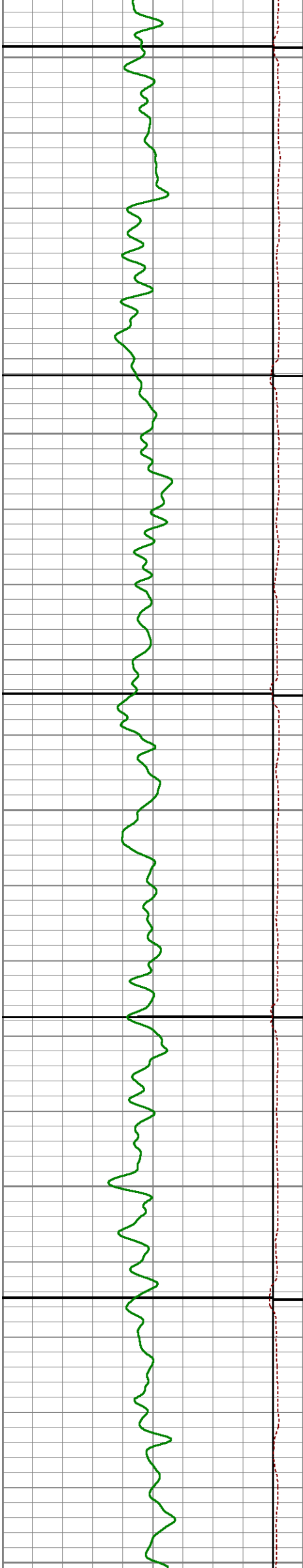
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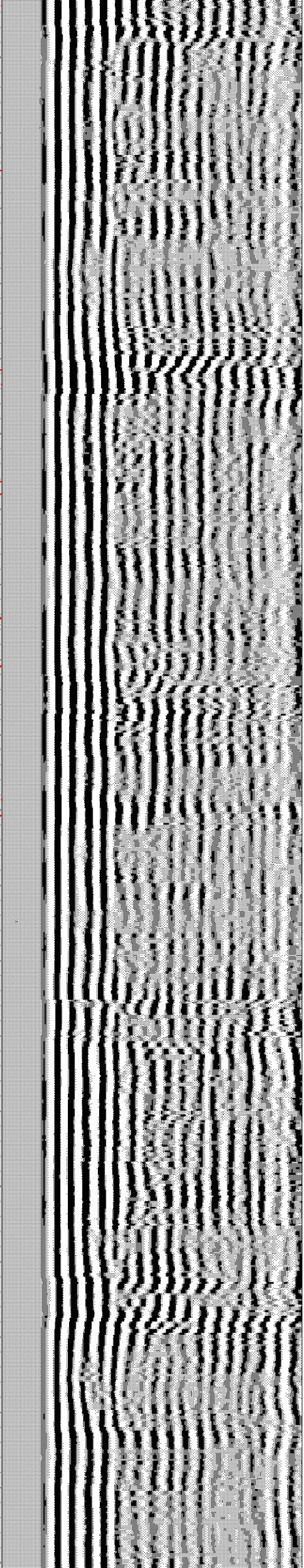
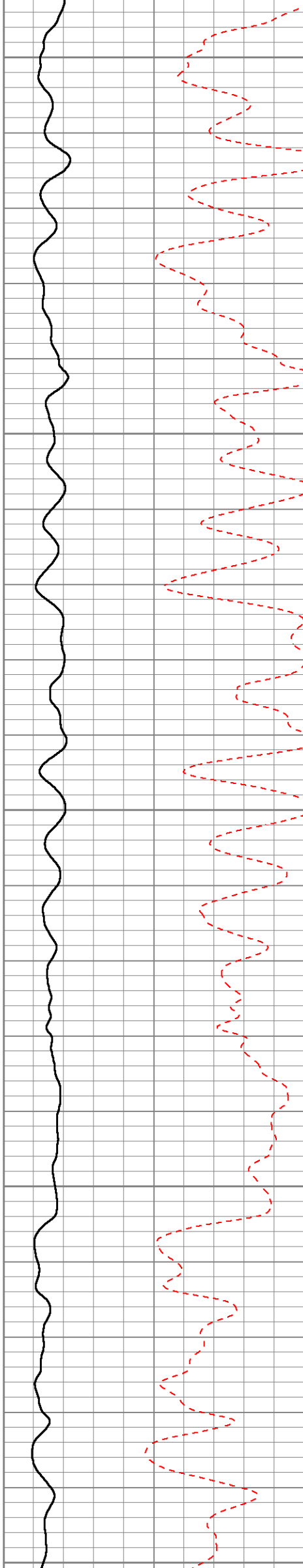
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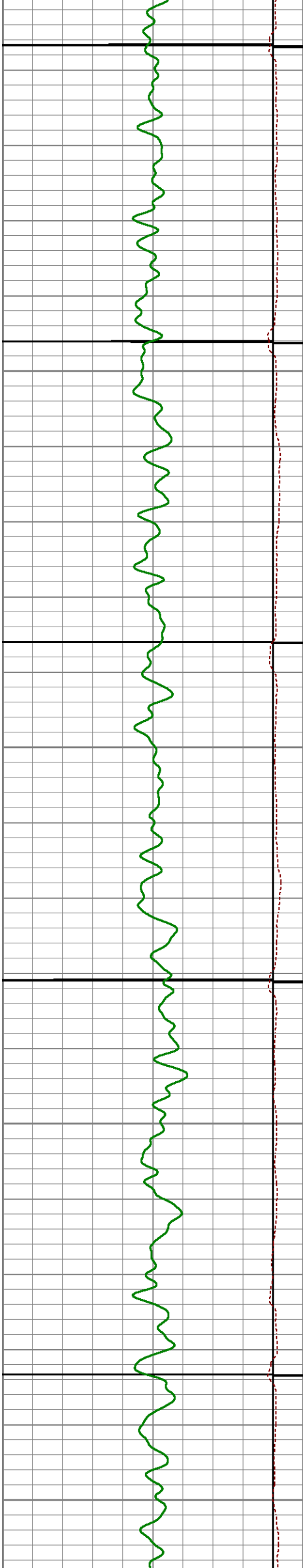
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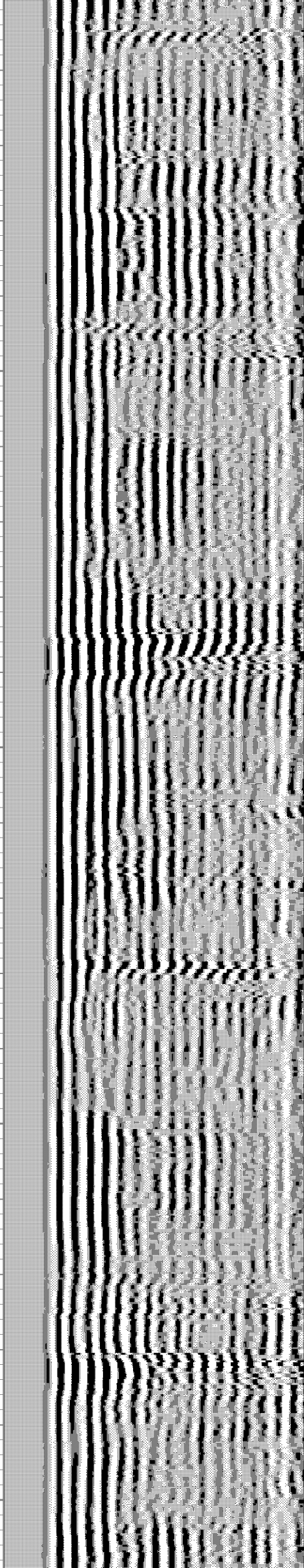
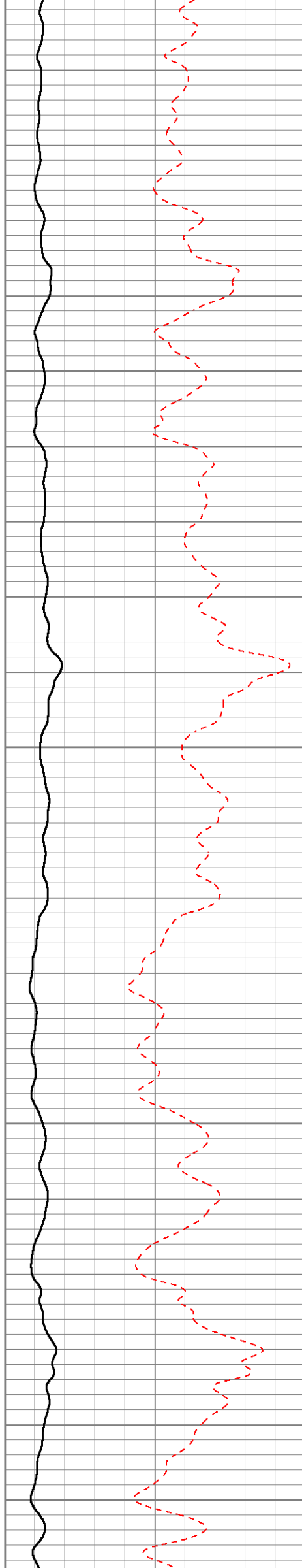


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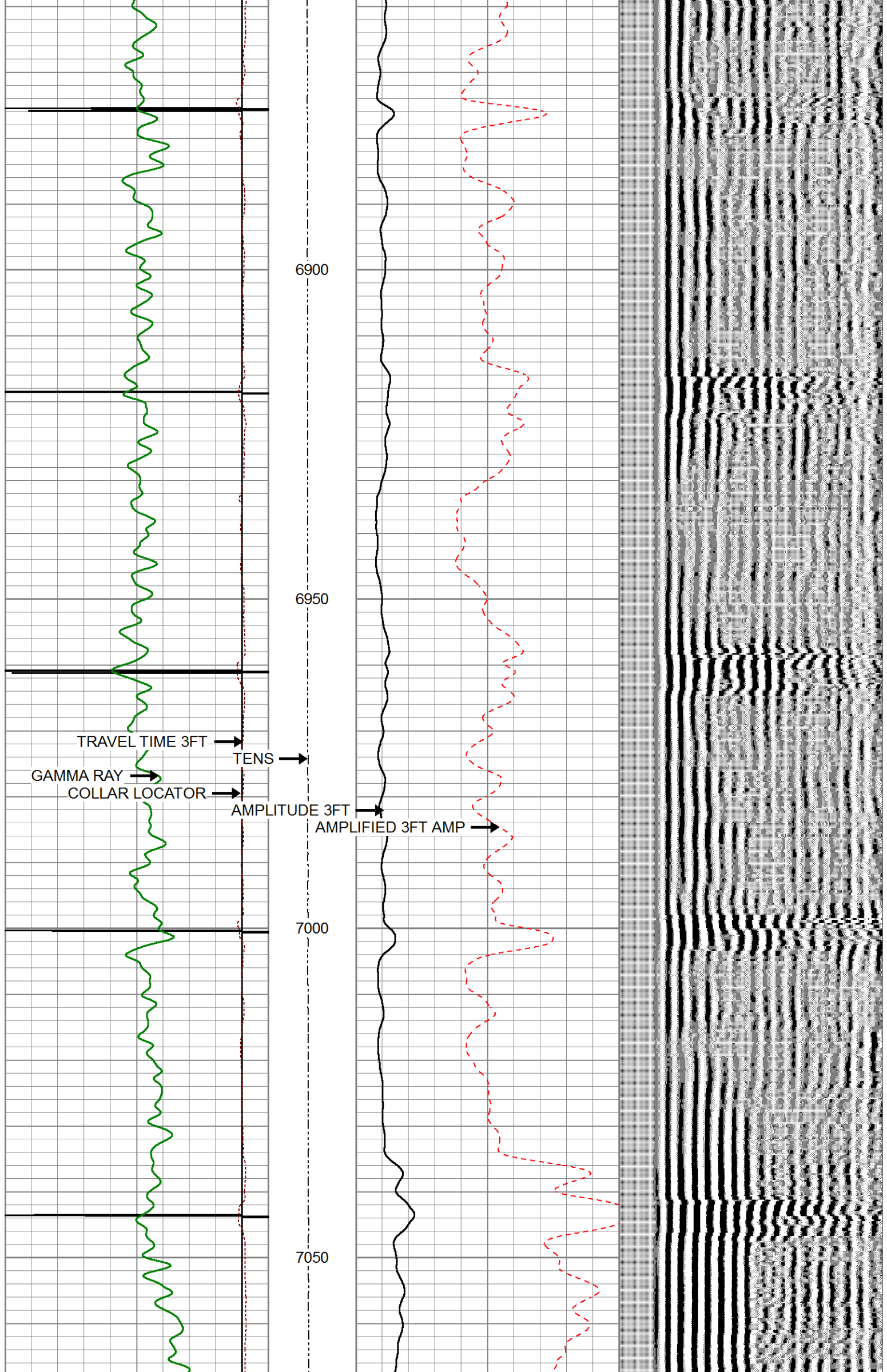
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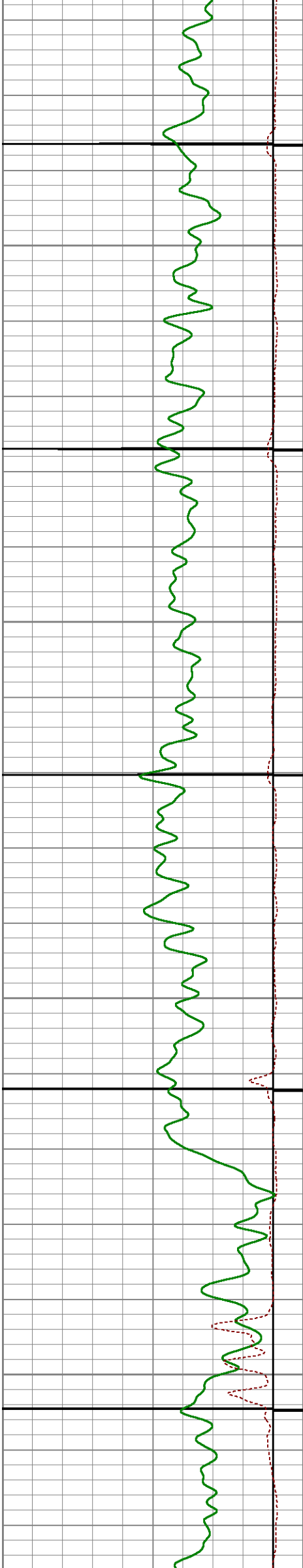
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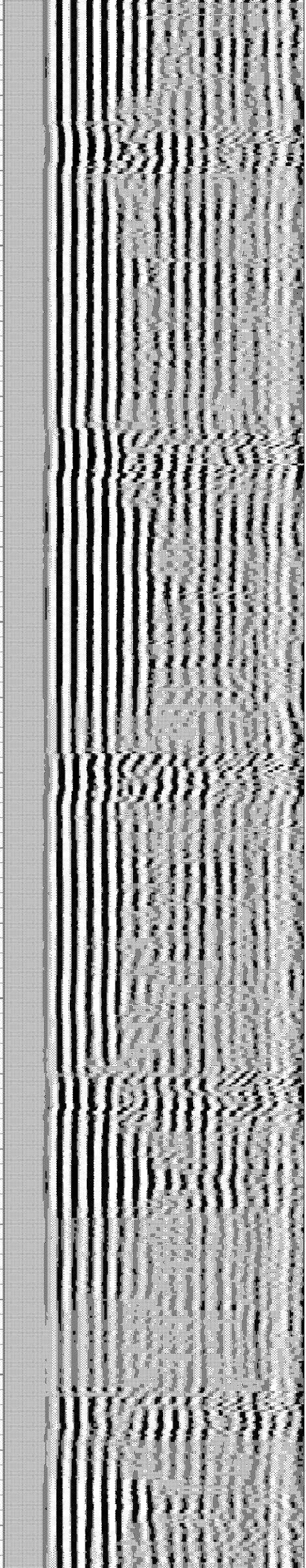
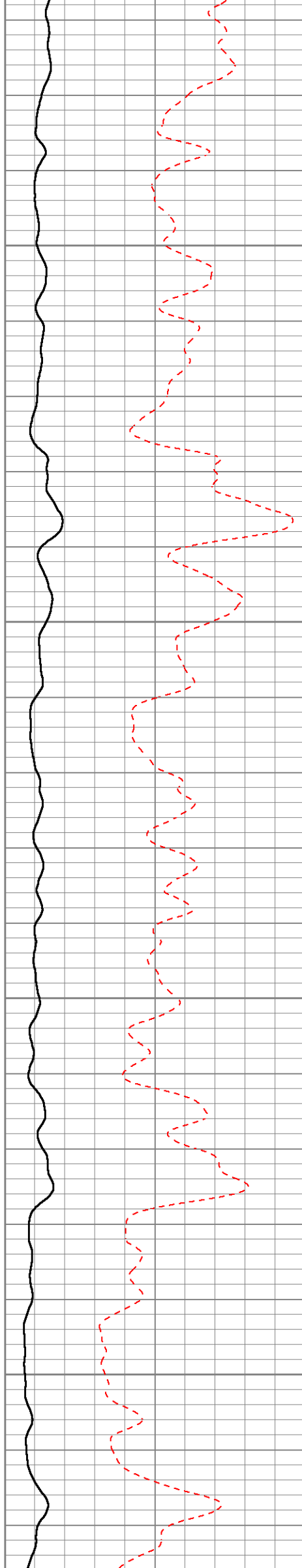


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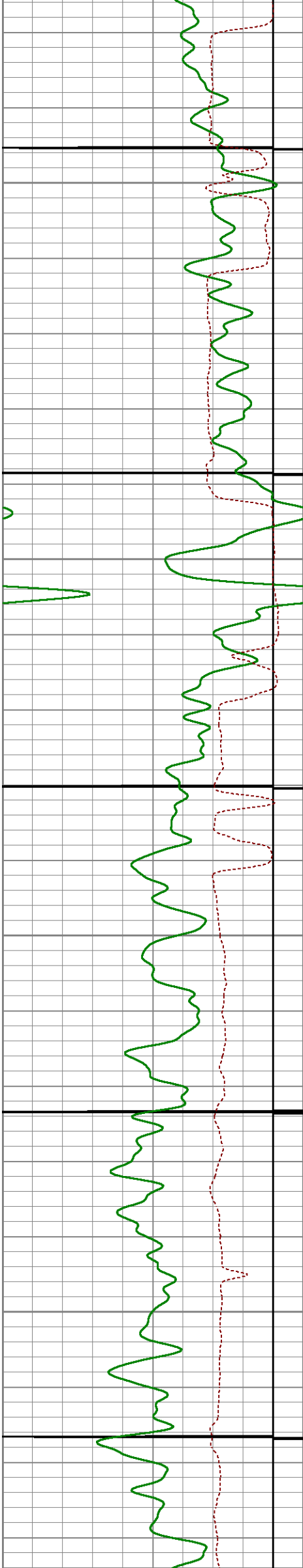
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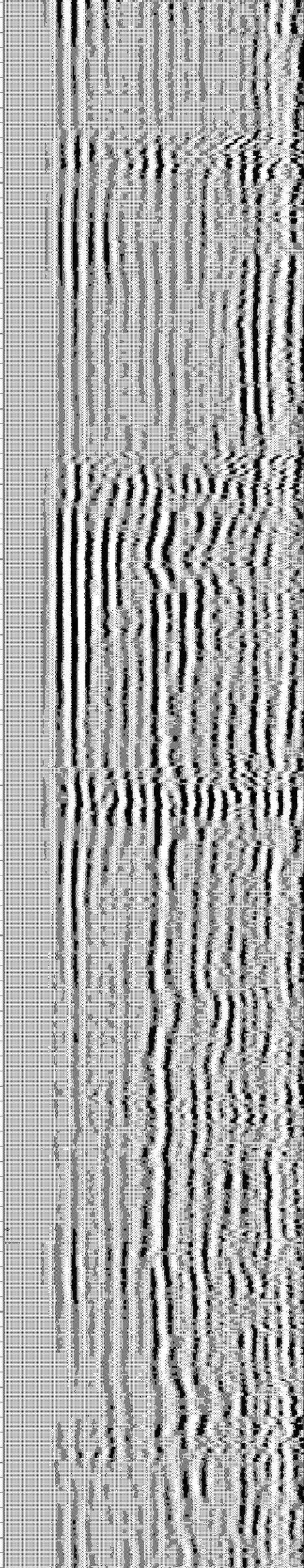
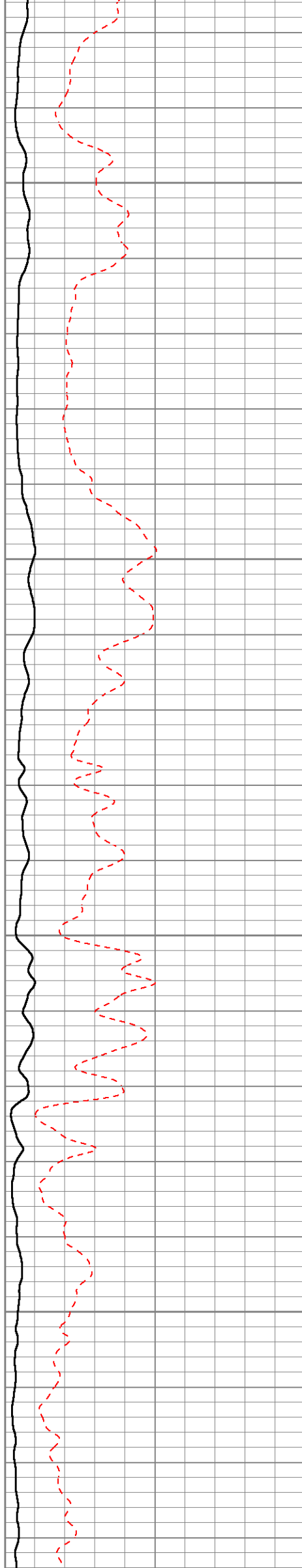


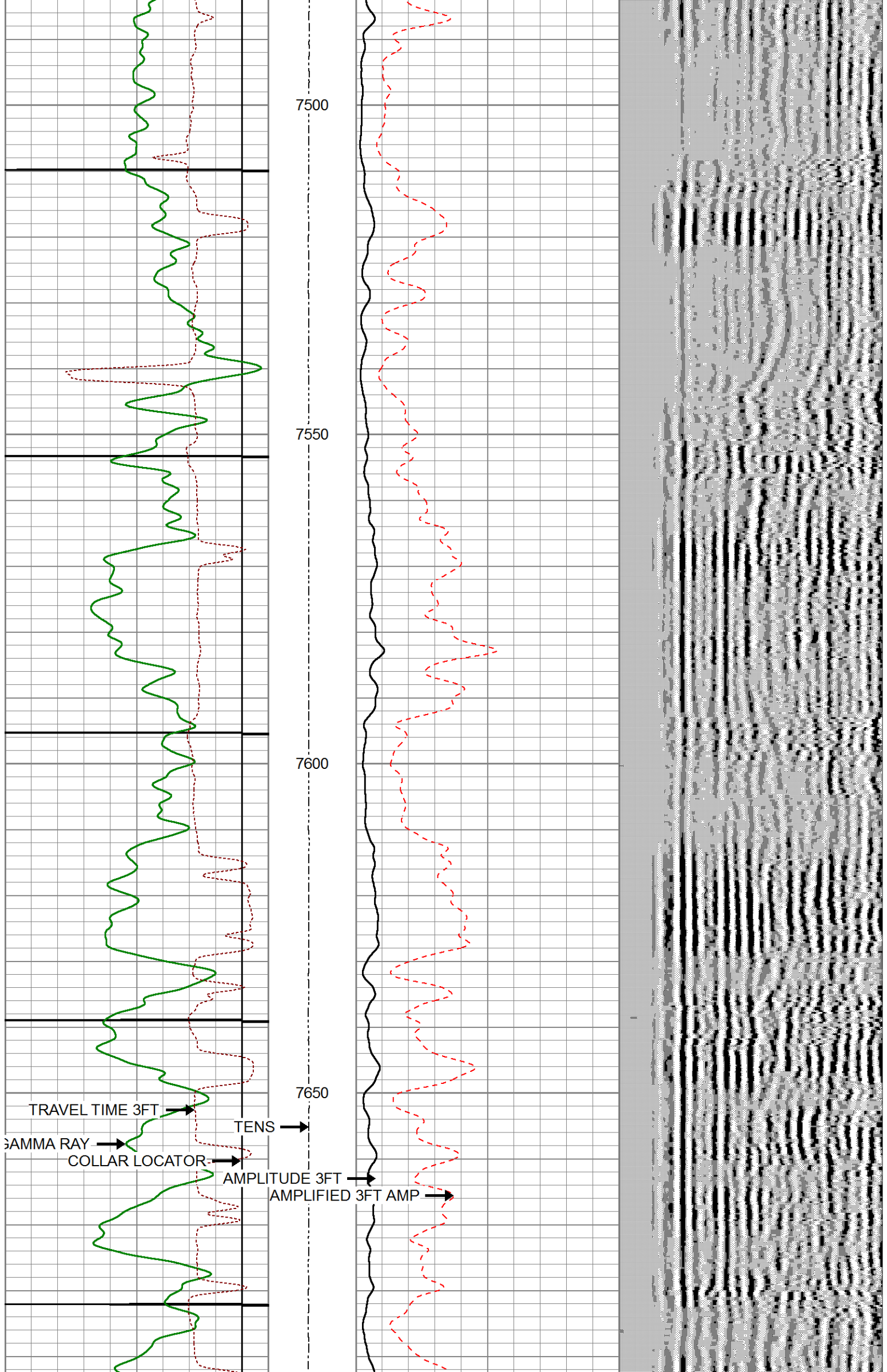
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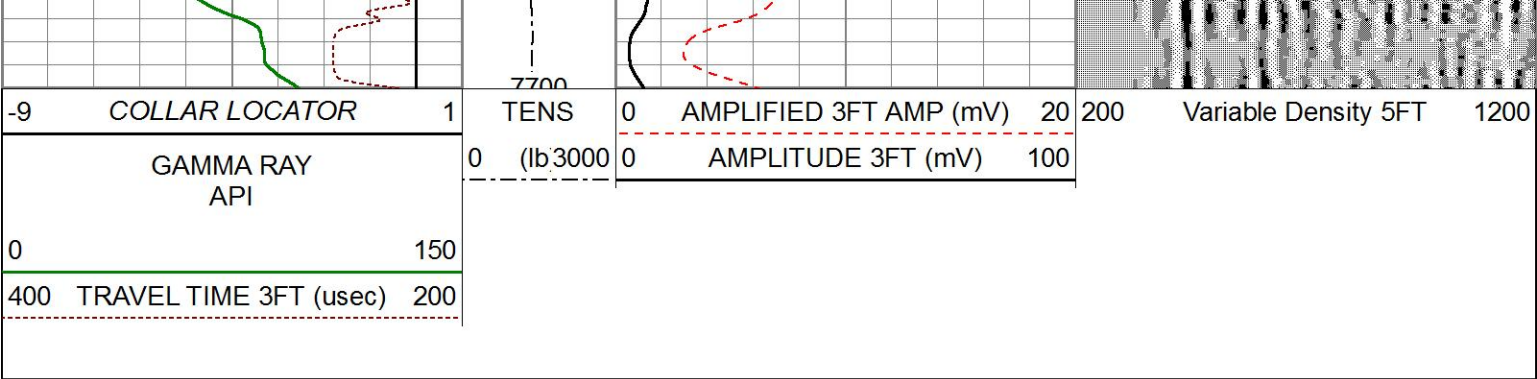
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7450









MAIN PASS

Weatherford®

CEMENT BOND LOG

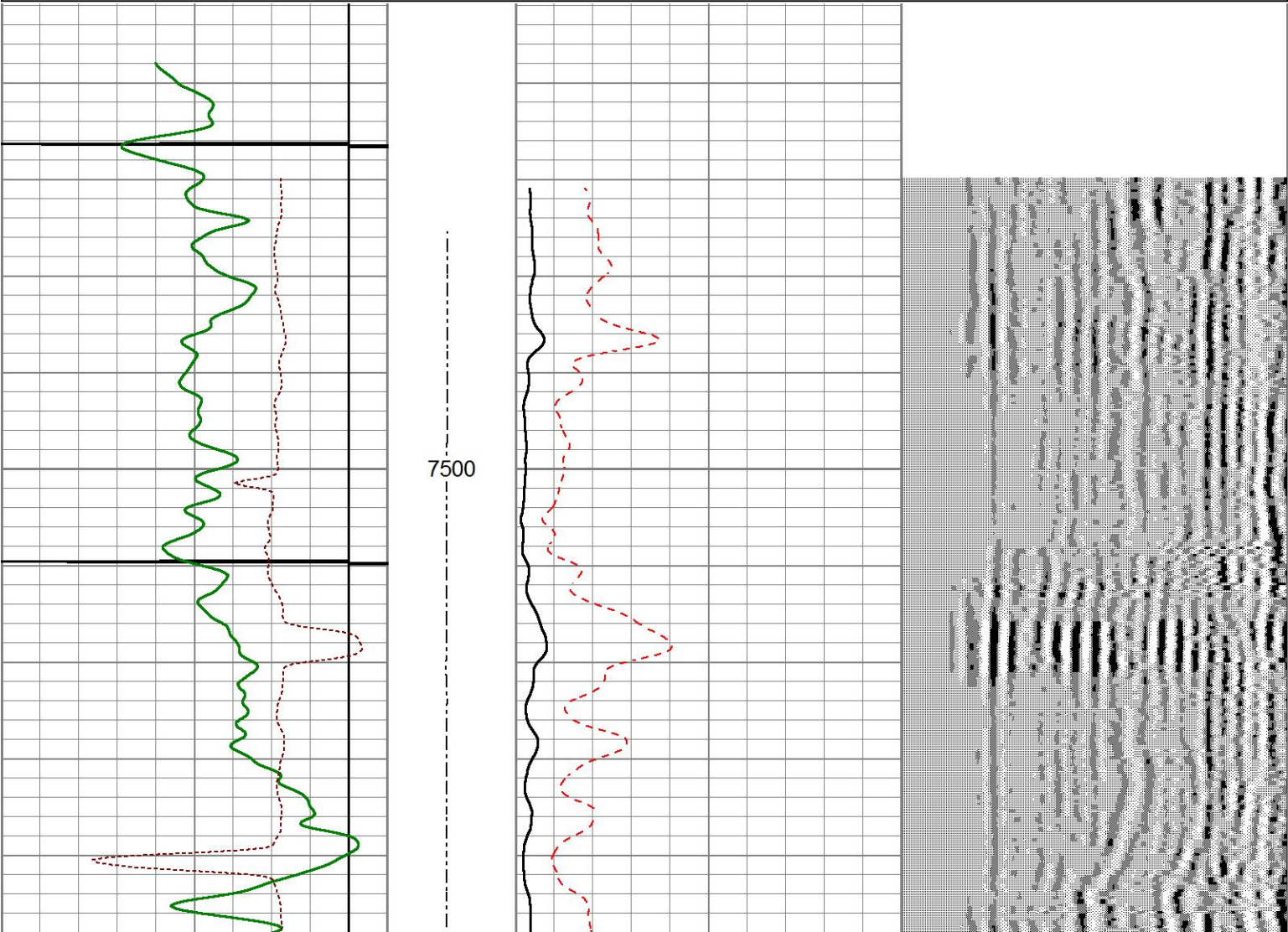
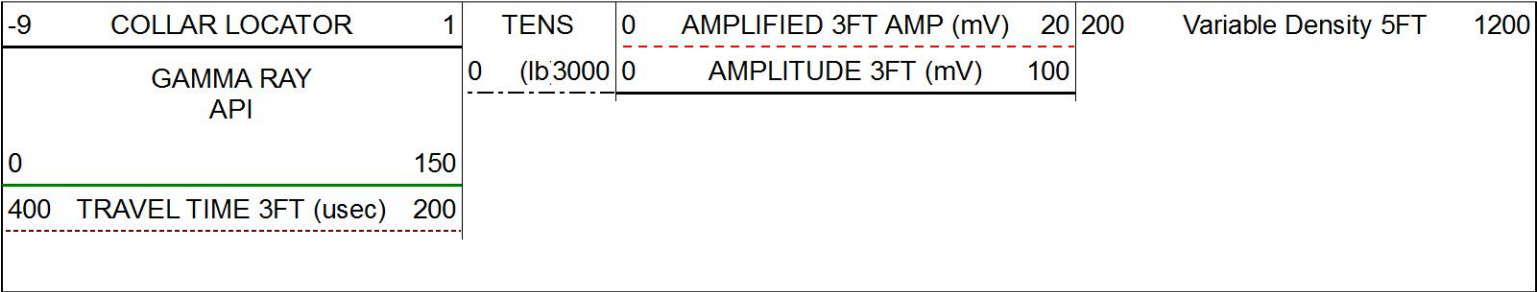


REPEAT PASS

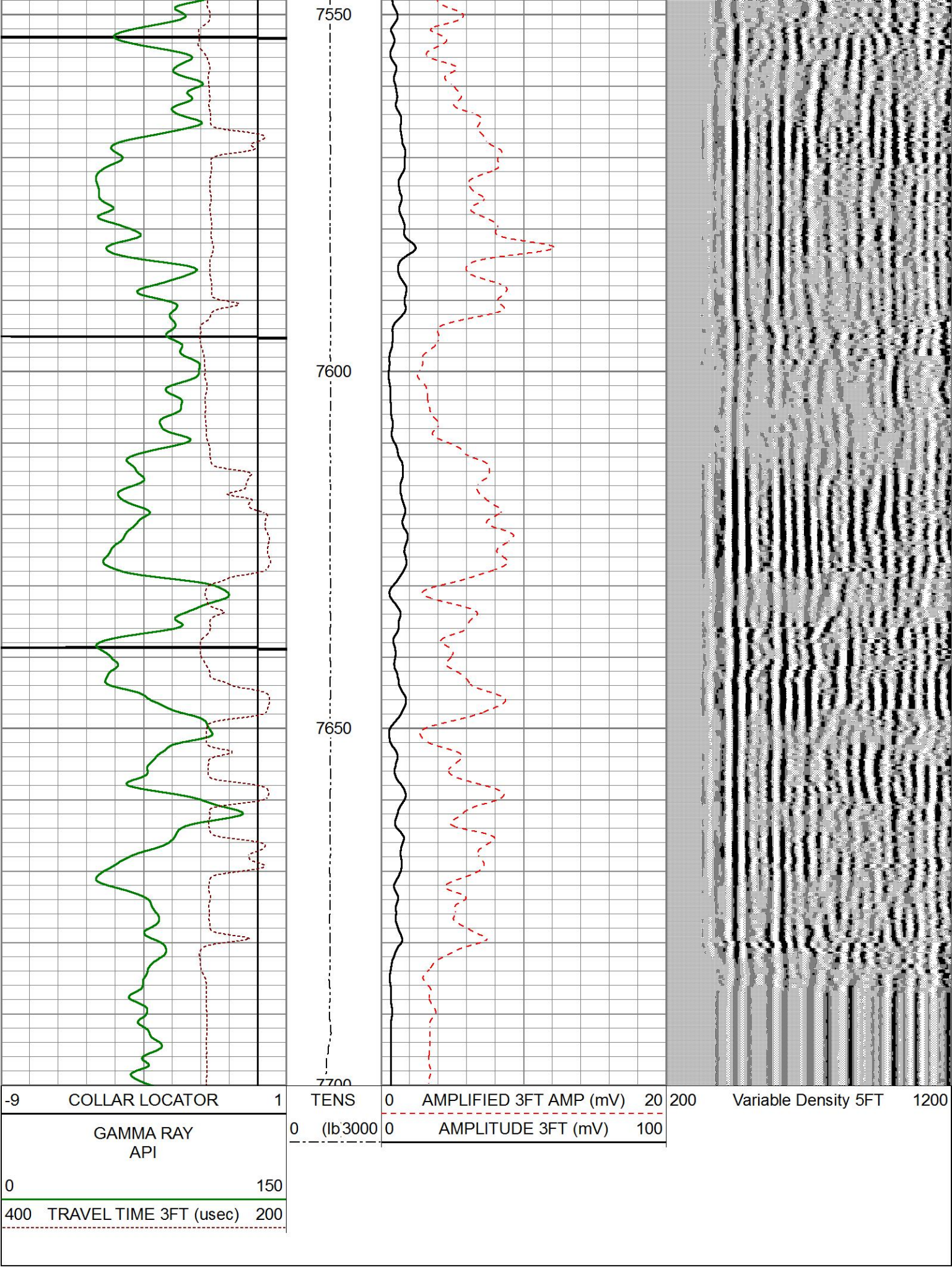
Weatherford®

CEMENT BOND LOG

Database File extractionoilandgas\_fairview5\_cbl.db  
Dataset Pathname pass12  
Presentation Format gc3ft5ft  
Dataset Creation Wed Feb 17 20:09:16 2016  
Charted by Depth in Feet scaled 1:200







REPEAT PASS

CEMENT BOND LOG



