



CEMENT BOND LOG

Mesa Wireline

Company ENCANA OIL AND GAS									
Well PRATT 2-0-29									
Field WATTENBERG									
County WELD State CO									
Location: API #: 05-123-32376-0000									
SHL: 409' FNL & 443' FWL BHL: 50' FNL & 1350' FWL SEC: 29 TWP: 1N RGE: 68W									
Permanent Datum GROUND LEVEL Elevation 5116' Log Measured From KELLY BUSHING = 13' Drilling Measured From KELLY BUSHING									
Other Services: NONE									
Elevation K.B. 5129' D.F. 5128' G.L. 5116'									
Date	11 MAY 2012								
Run Number	ONE								
Depth Driller	8578'								
Depth Logger	8552'								
Bottom Logged Interval	8552'								
Top Log Interval	800'								
Open Hole Size	7.875"								
Type Fluid	WATER								
Density / Viscosity	~8.34 PPG								
Max. Recorded Temp.	268 DegF								
Estimated Cement Top	3500'								
Time Well Ready	0700 HOURS								
Time Logger on Bottom	1045 HOURS								
Equipment Number	W-061								
Location	AULT. CO								
Recorded By	M. CARPENTER								
Witnessed By	K. REDD								
Borehole Record									
Run Number	Bit	From	To	Size	Weight	From	To	Tubing Record	
ONE	12.25"	SURFACE	900'	N/A					
TWO	7.875"	900'	8578'						
Casing Record									
Surface String	Size	Wgt/Ft		Top	Bottom				
	8.625"	24#		SURFACE	900'				
Prot. String									
Production String	4.5"	11.6#		SURFACE	8578'				
Liner									

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, 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 officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

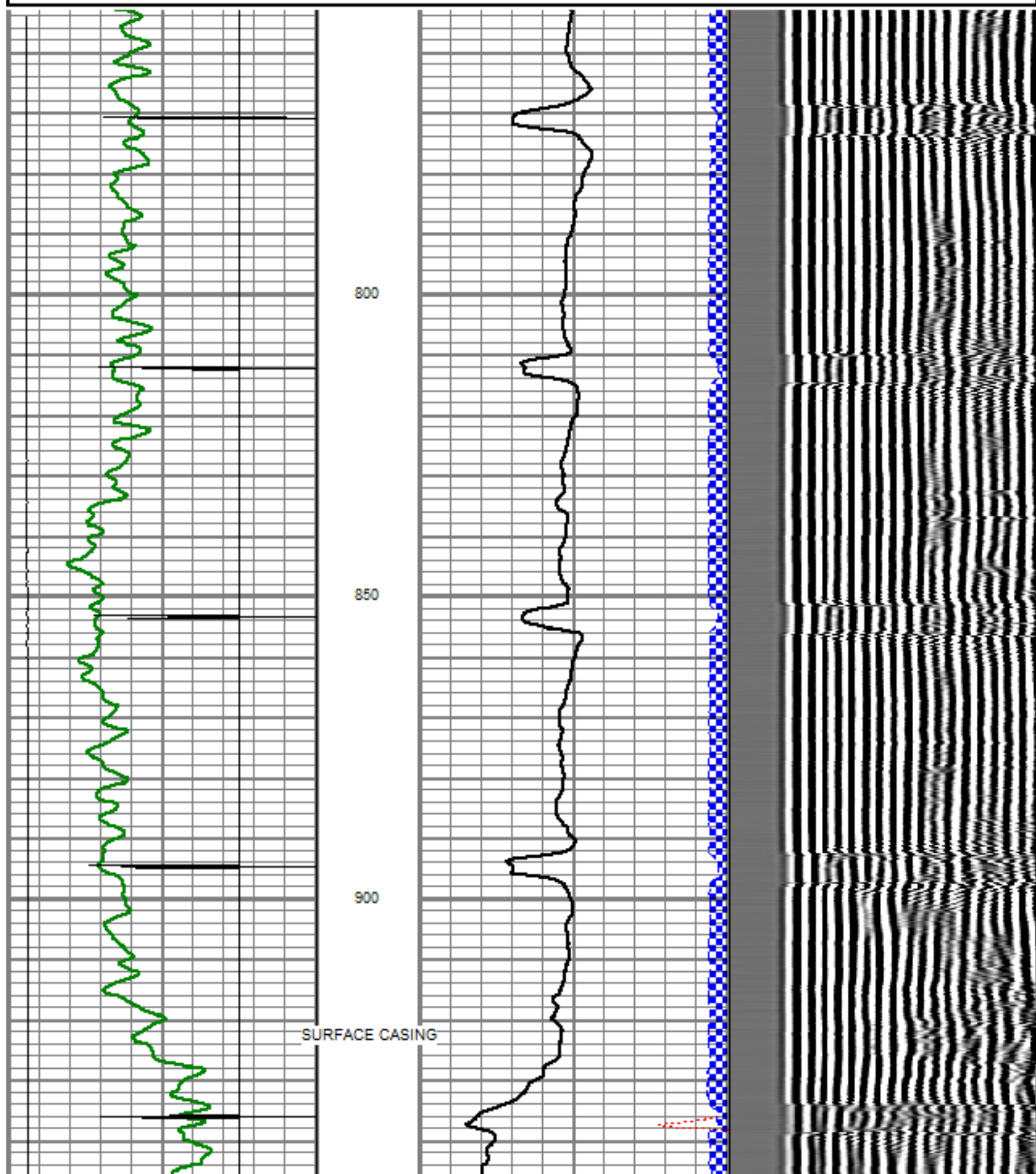
NO OTHER LOGS AVAILABLE TO CORRELATE TO
SHORT JOINT LOCATED AT 7508' - 7530'

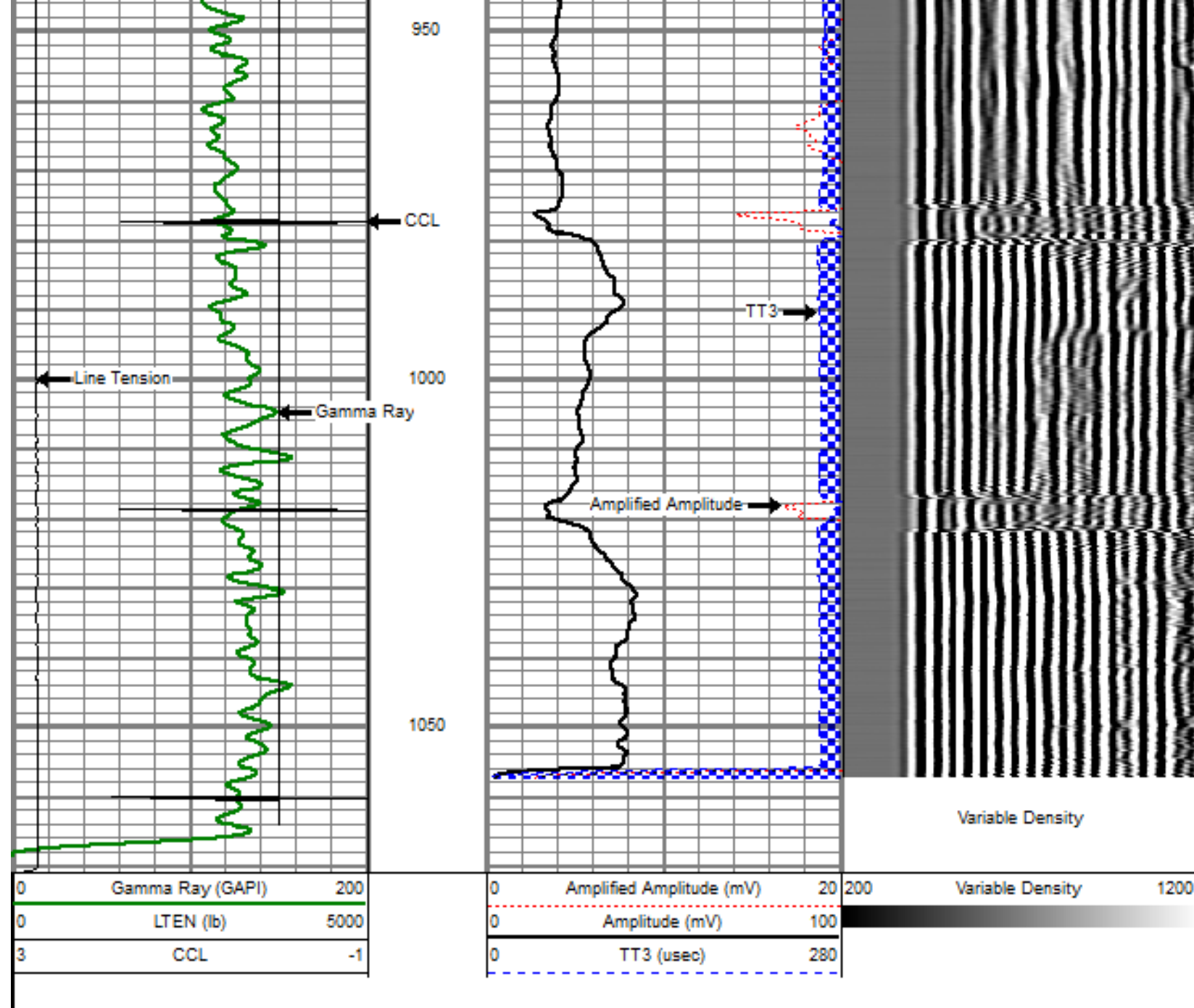
WE APPRECIATE YOUR BUSINESS. MESA WIRELINE LLC, GRAND JUNCTION CO. (970) 257-0458

0	Gamma Ray (GAPI)	200
0	LTEN (lb)	5000
3	CCL	-1

0	Amplified Amplitude (mV)	20
0	Amplitude (mV)	100
0	TT3 (usec)	280

200 Variable Density 1200



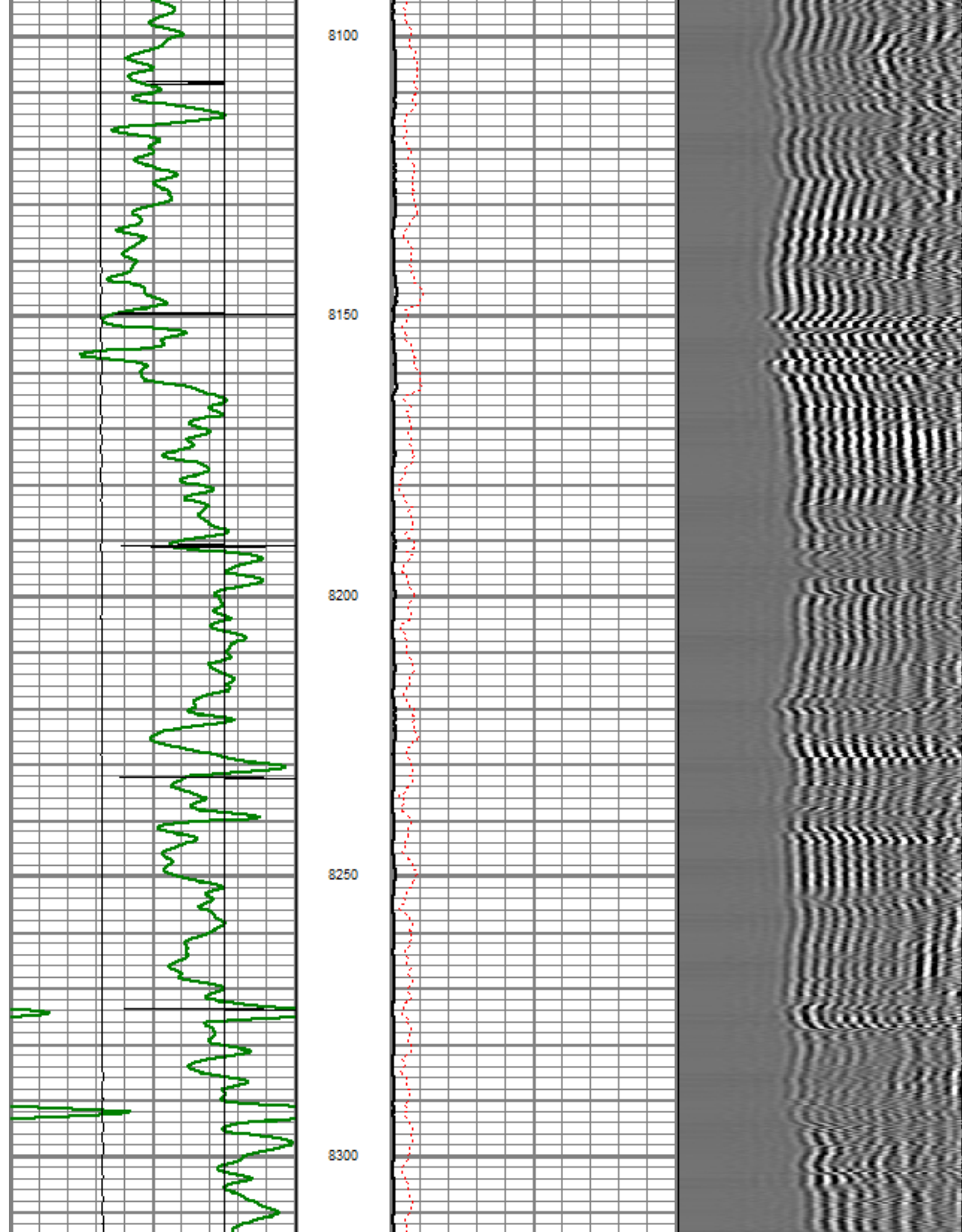


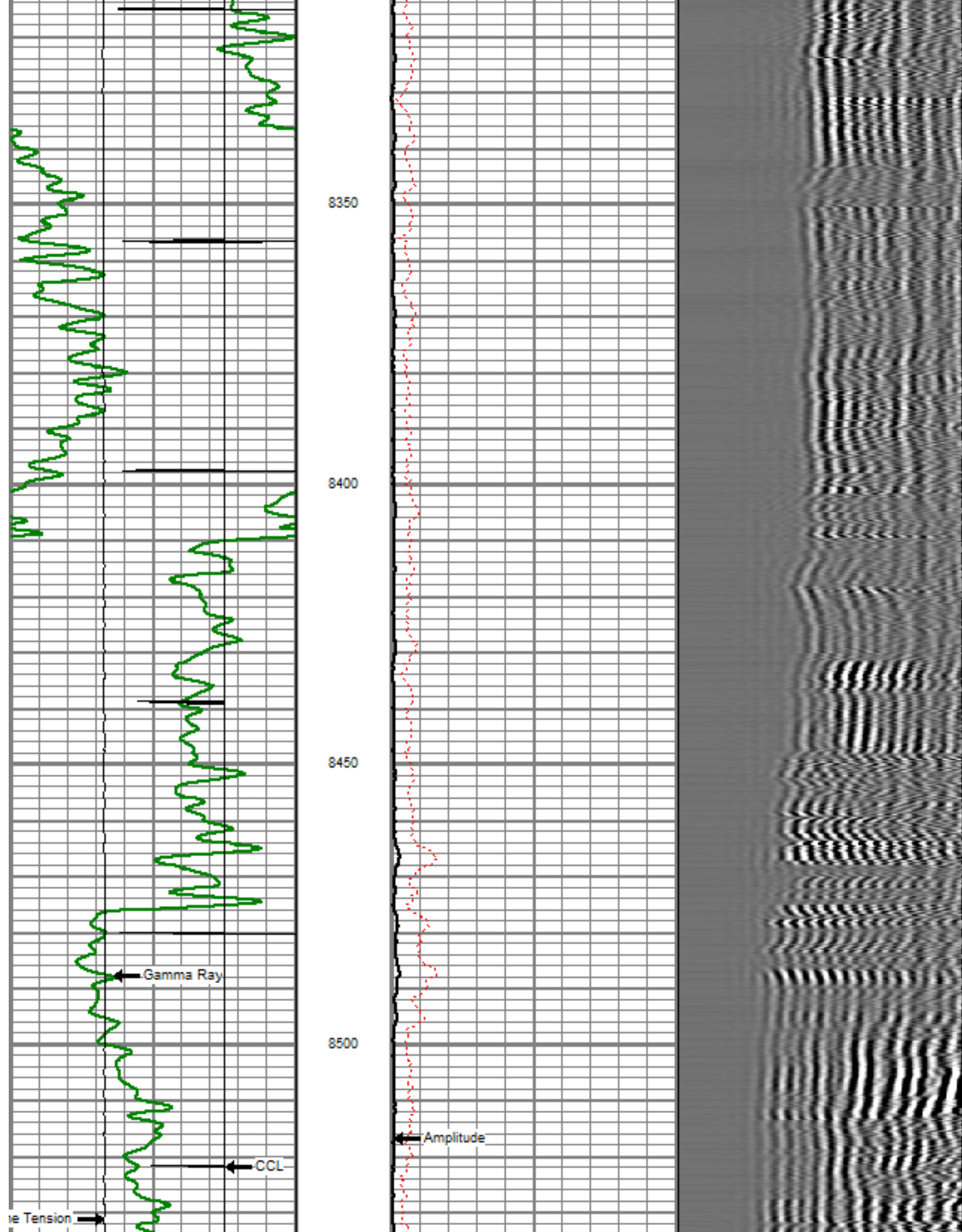
REPEAT PASS

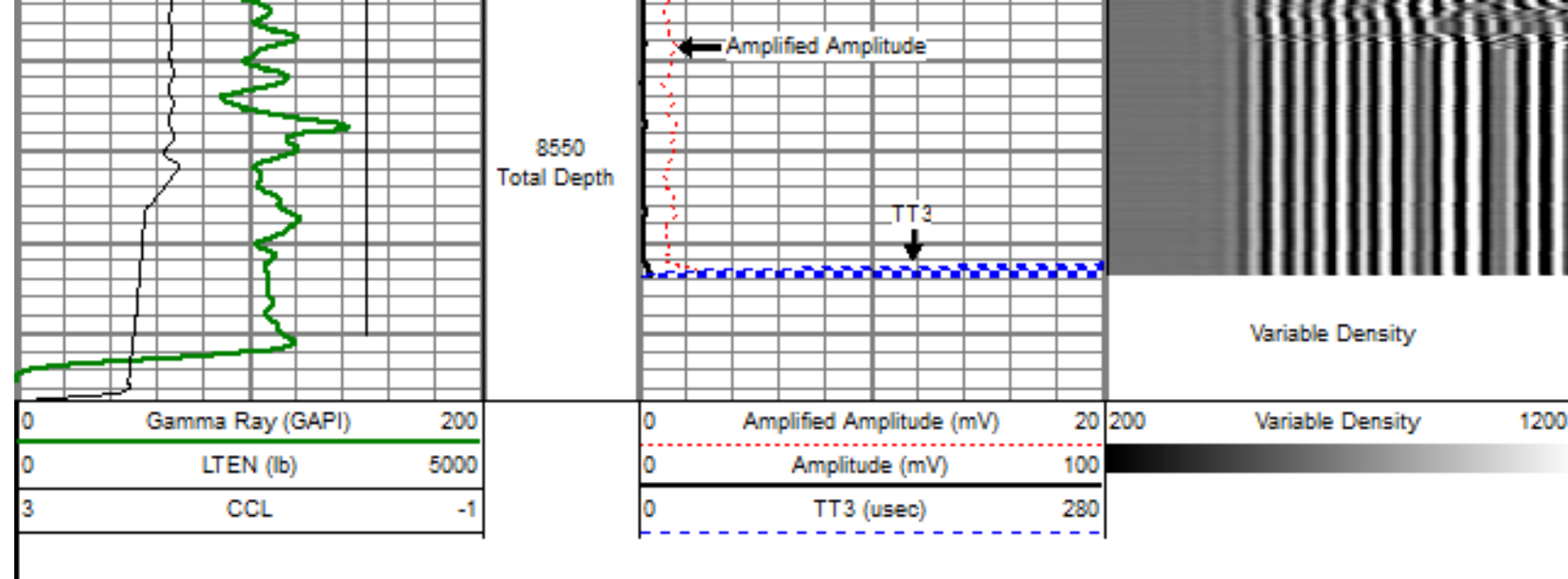
SCALE 5" = 100'

Database File: pratt 2-0-29 cbl.db
 Dataset Pathname: pass12
 Presentation Format: dobl_prb
 Dataset Creation: Fri May 11 10:39:27 2012 by Log SCH 110722
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	200	0	Amplified Amplitude (mV)	20	200	Variable Density	1200
0	LTEN (lb)	5000	0	Amplitude (mV)	100			
3	CCL	-1	0	TT3 (usec)	280			



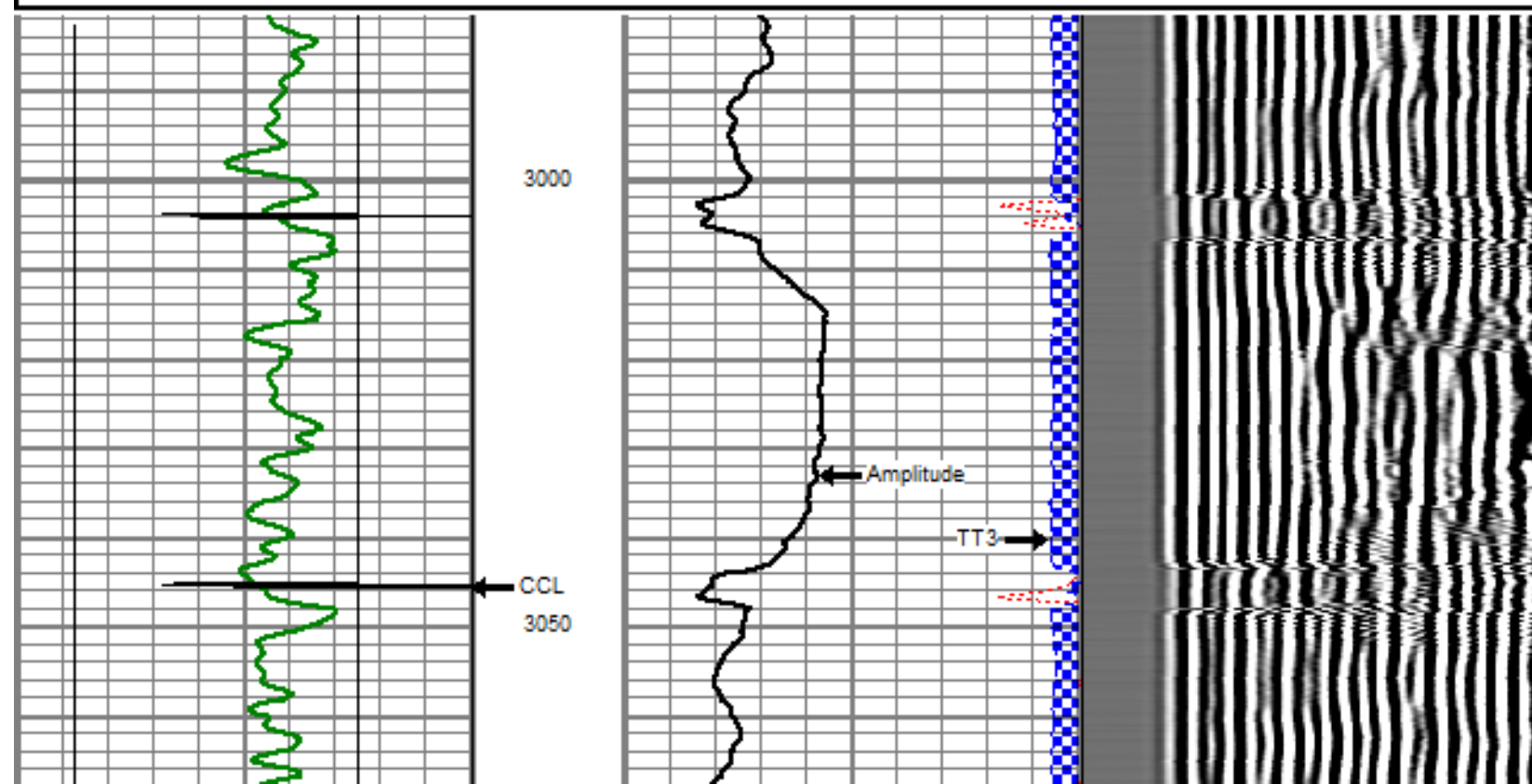
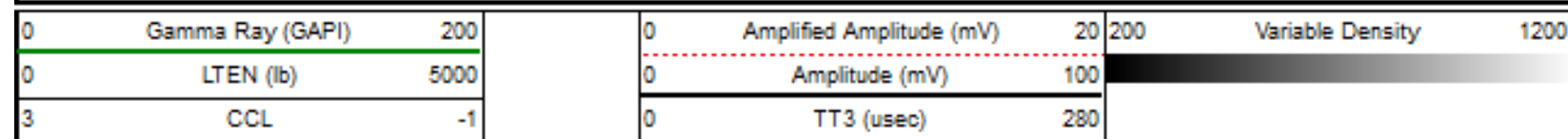


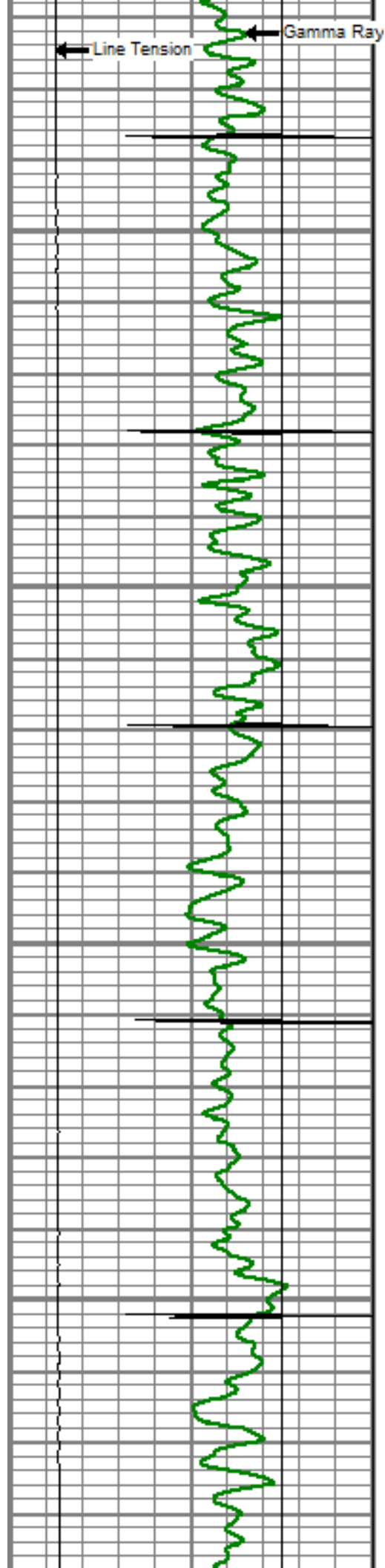


MAIN PASS

SCALE 5" = 100'

Database File: pratt 2-0-29 cbl.db
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 Presentation Format: dobl_prb
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 Charted by: Depth in Feet scaled 1:240



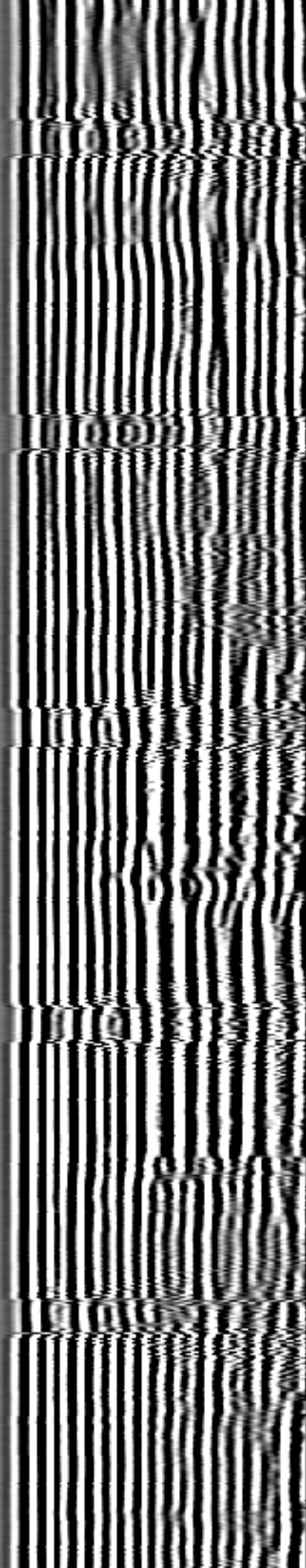
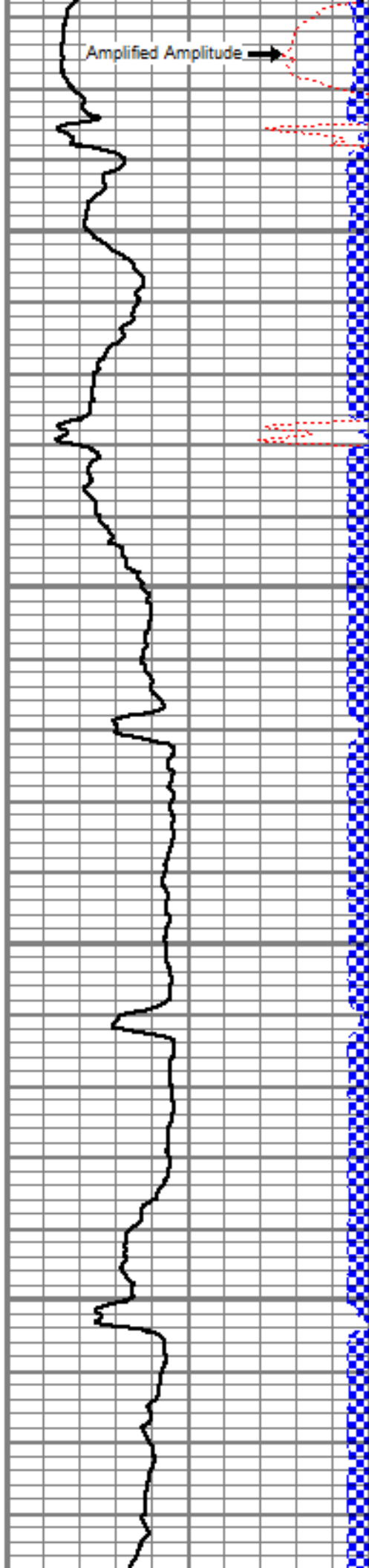


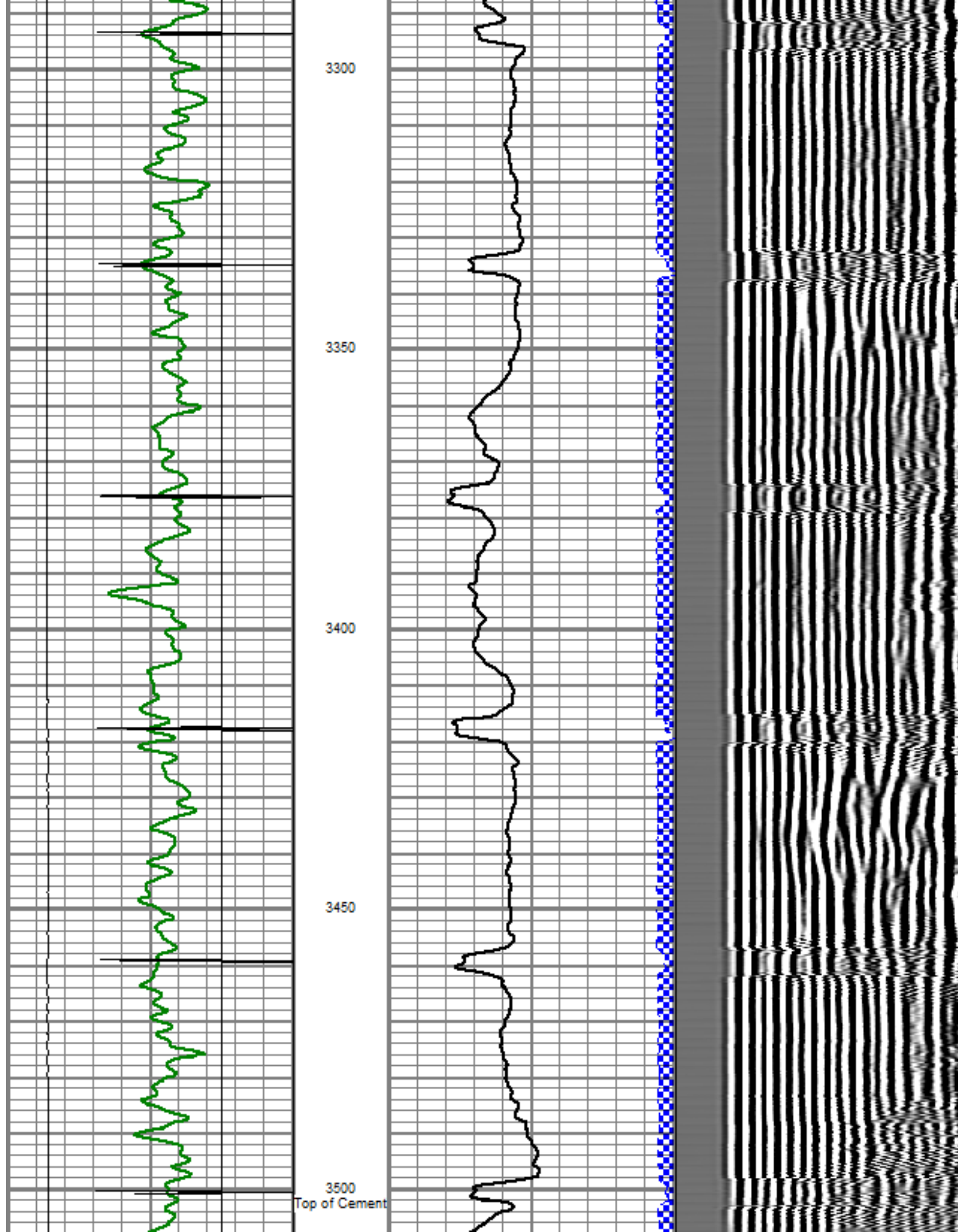
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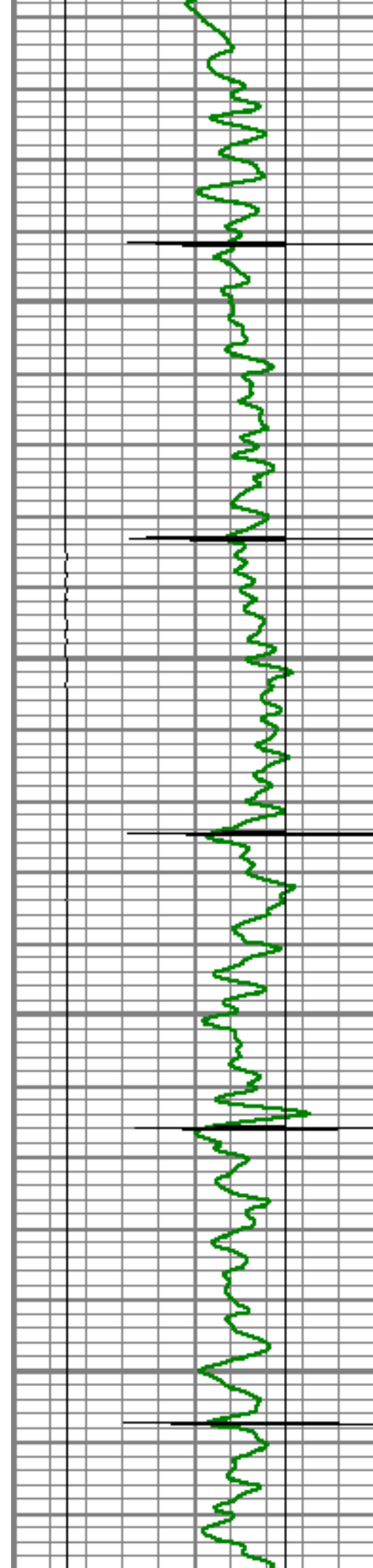
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3200

3250





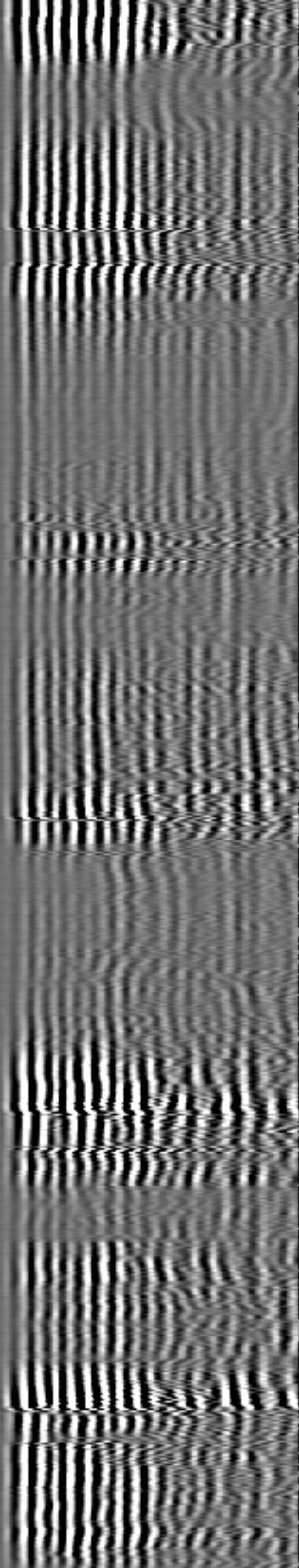
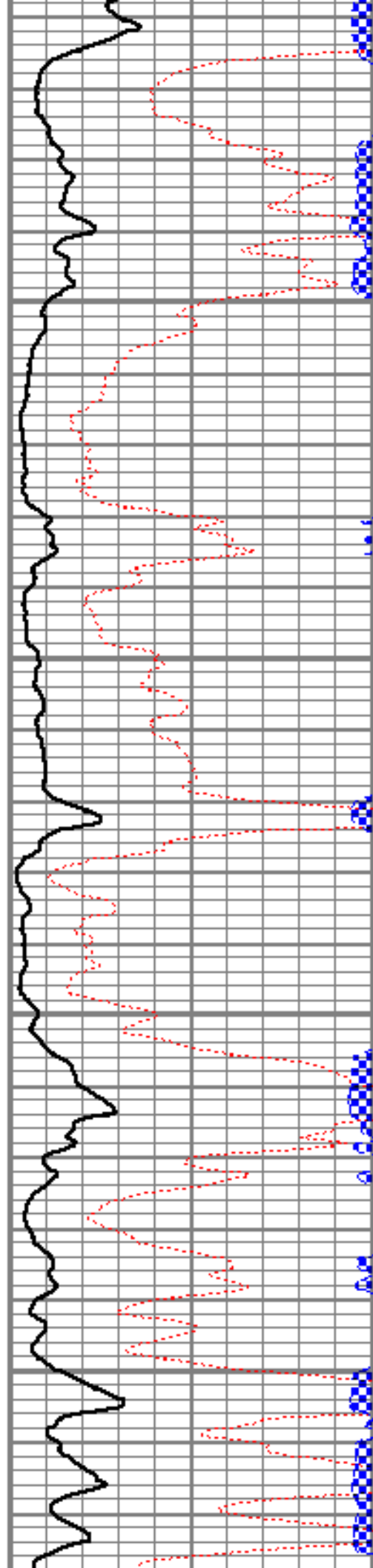


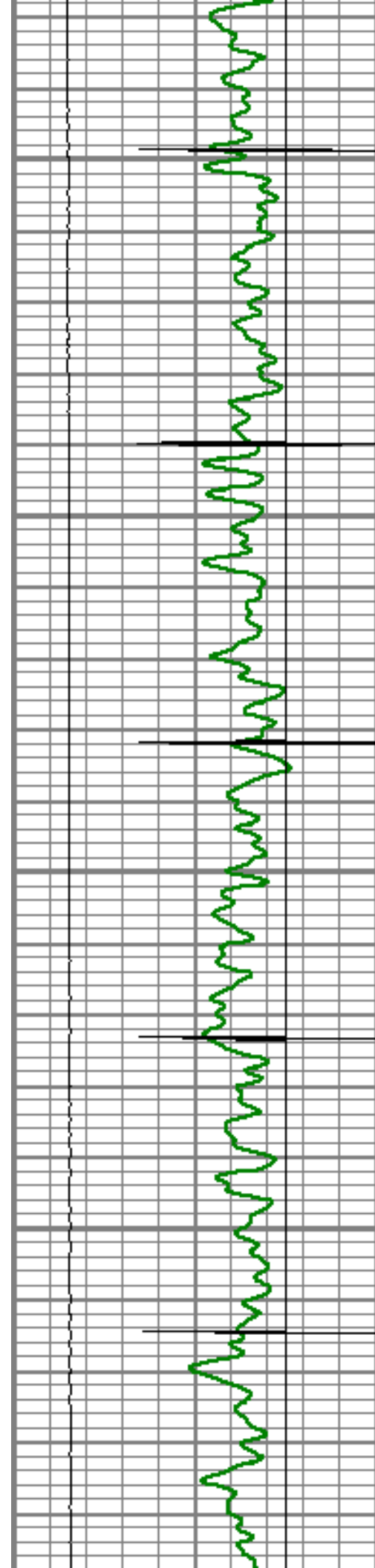
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3600

3650

3700



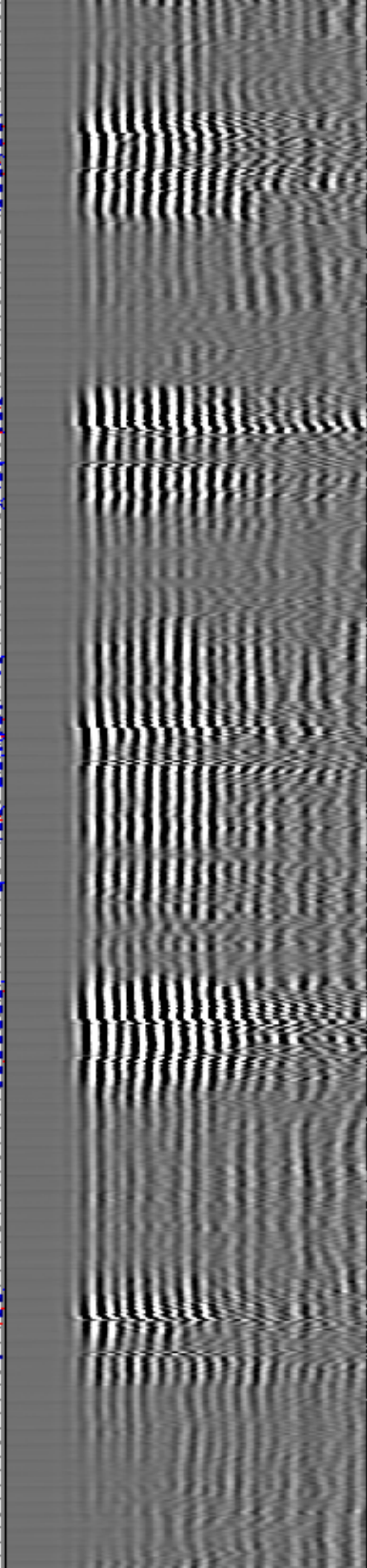
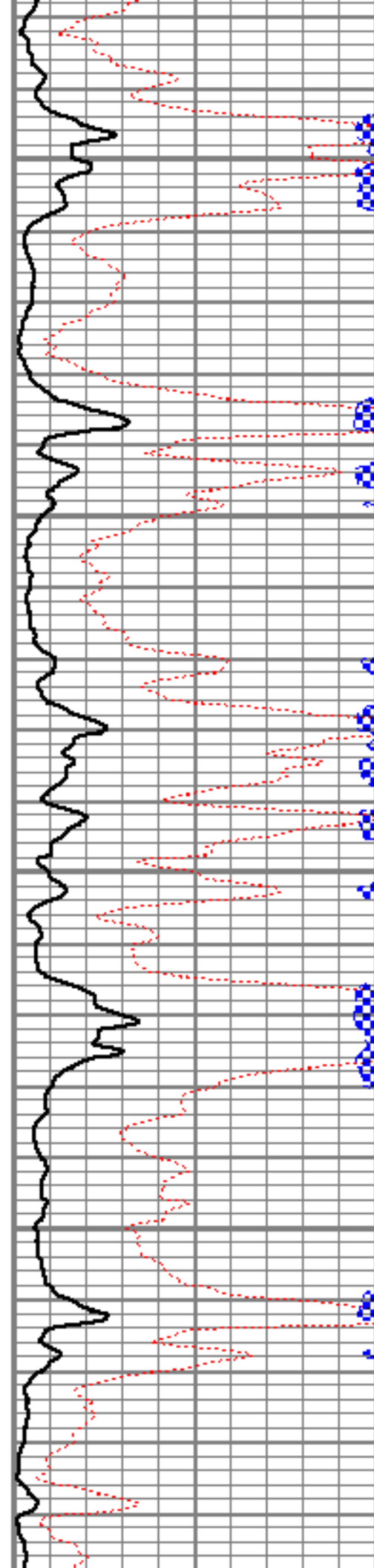


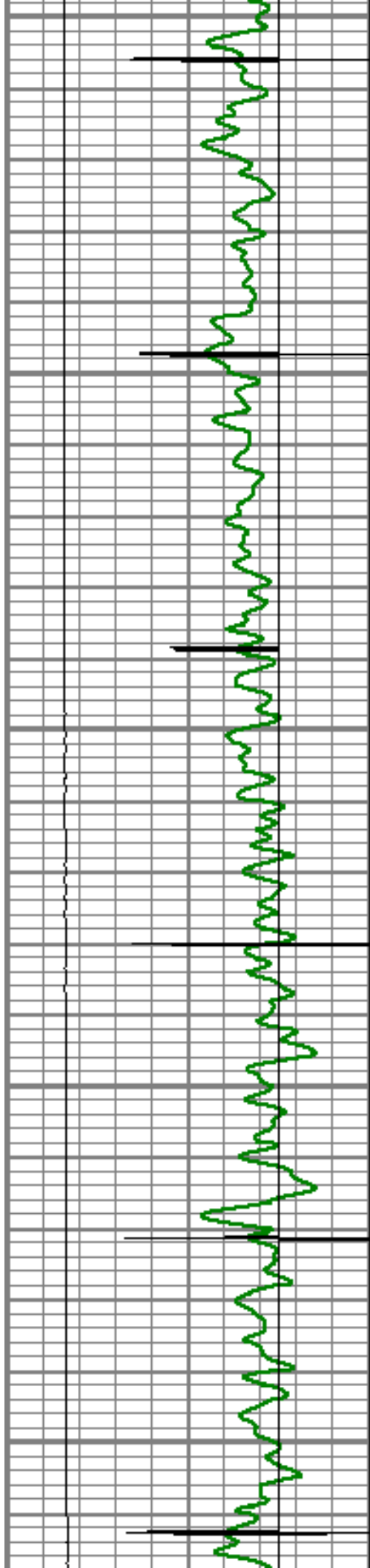
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3850

3900





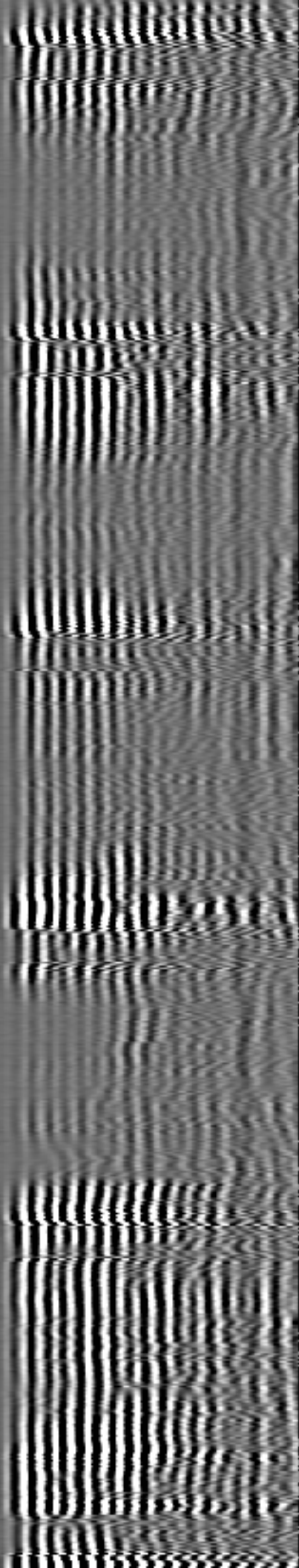
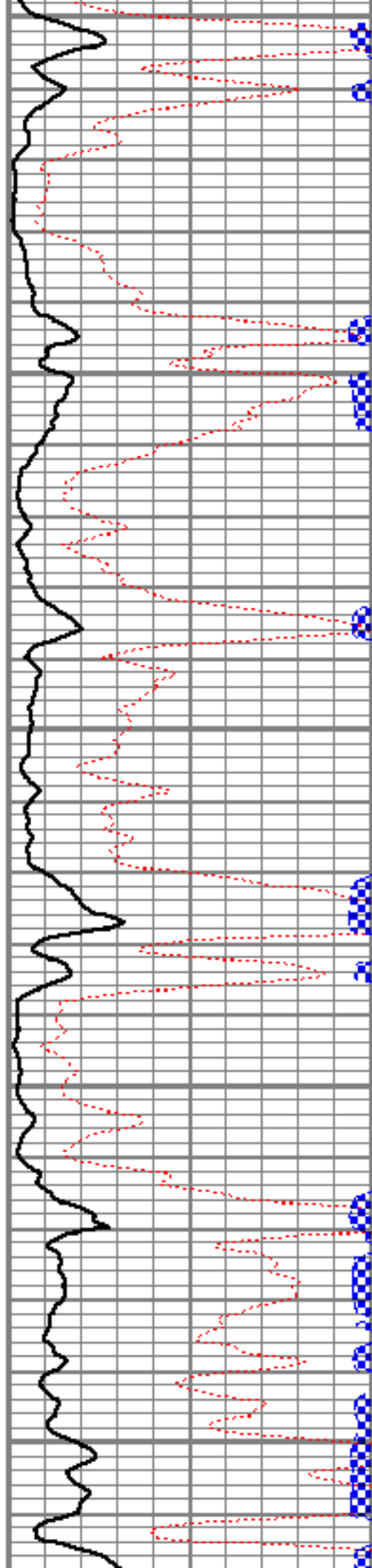
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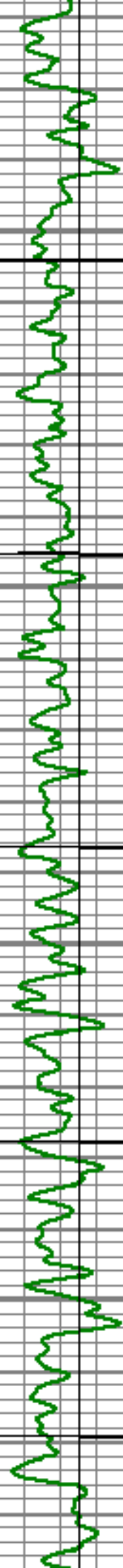
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4150



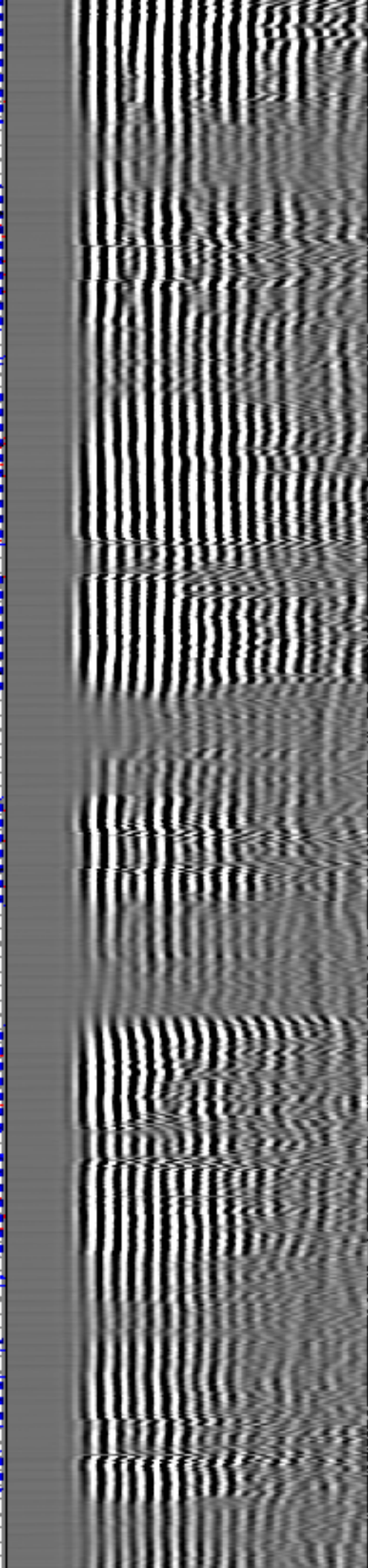
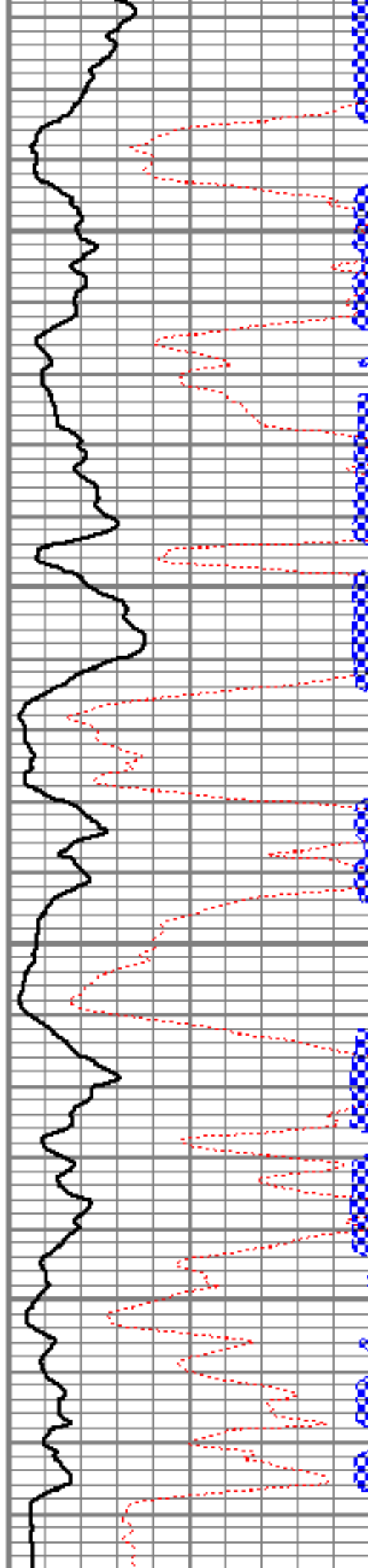


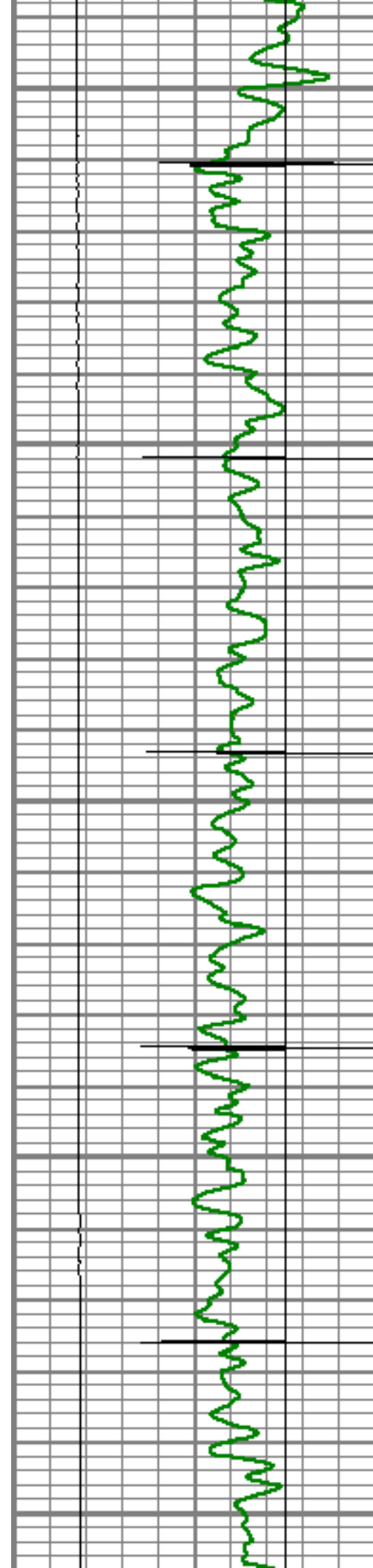
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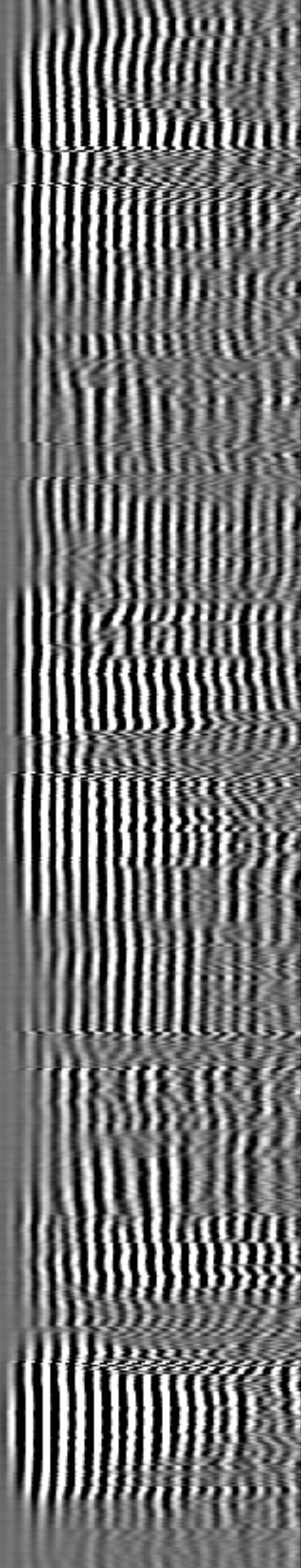
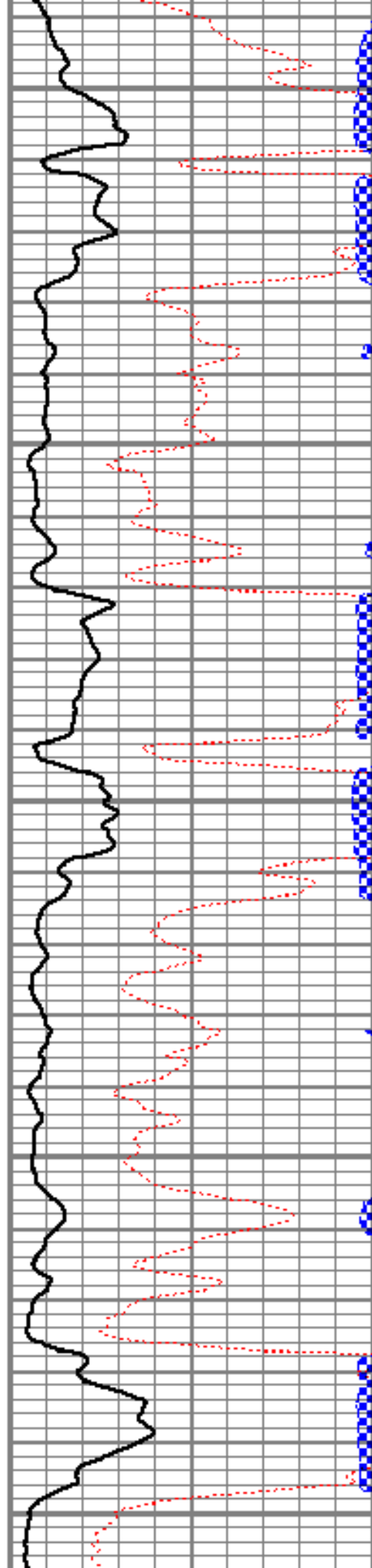
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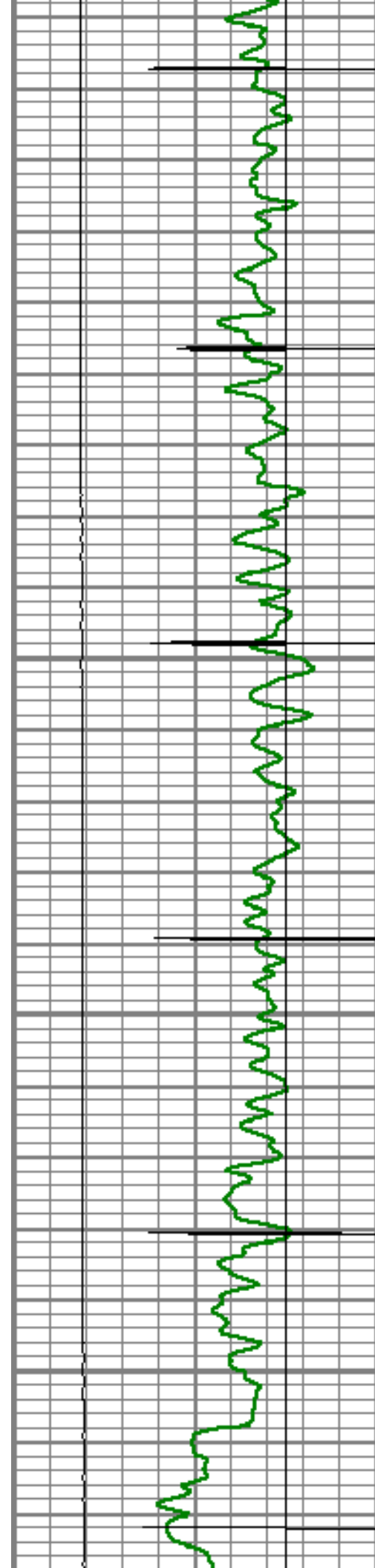
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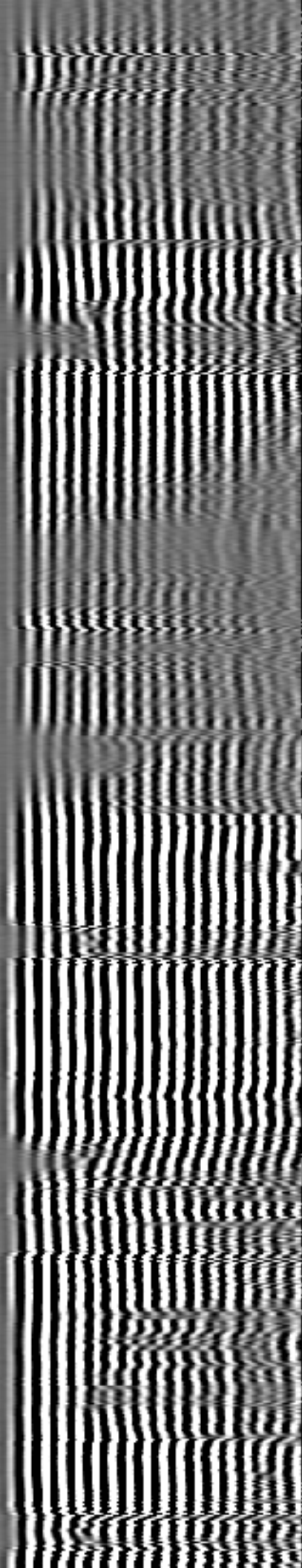
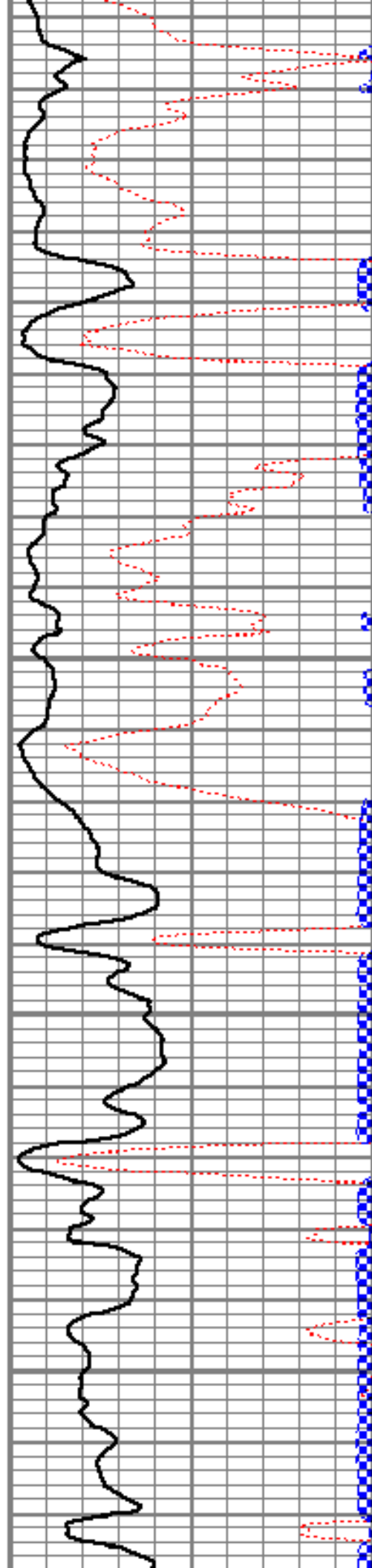


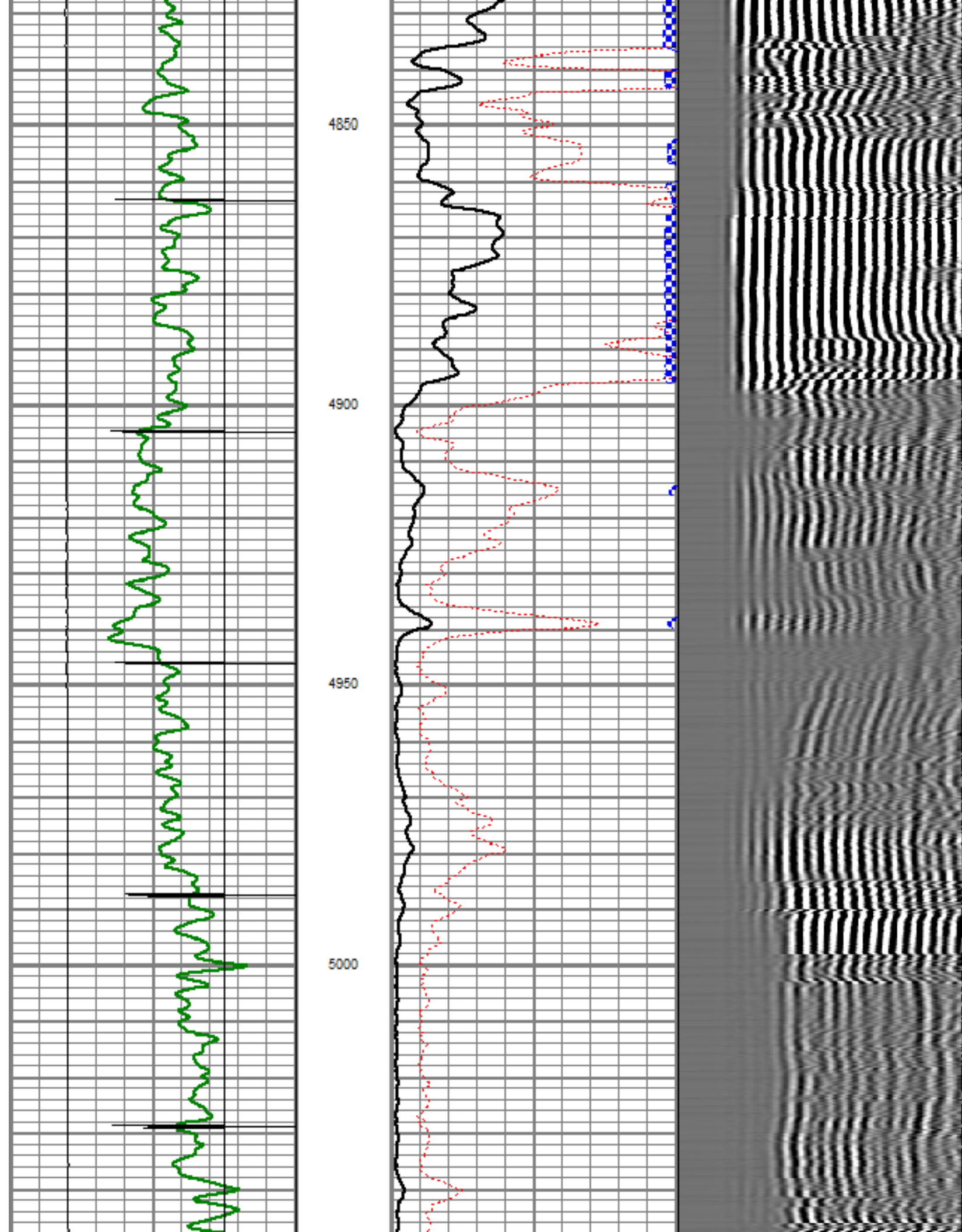
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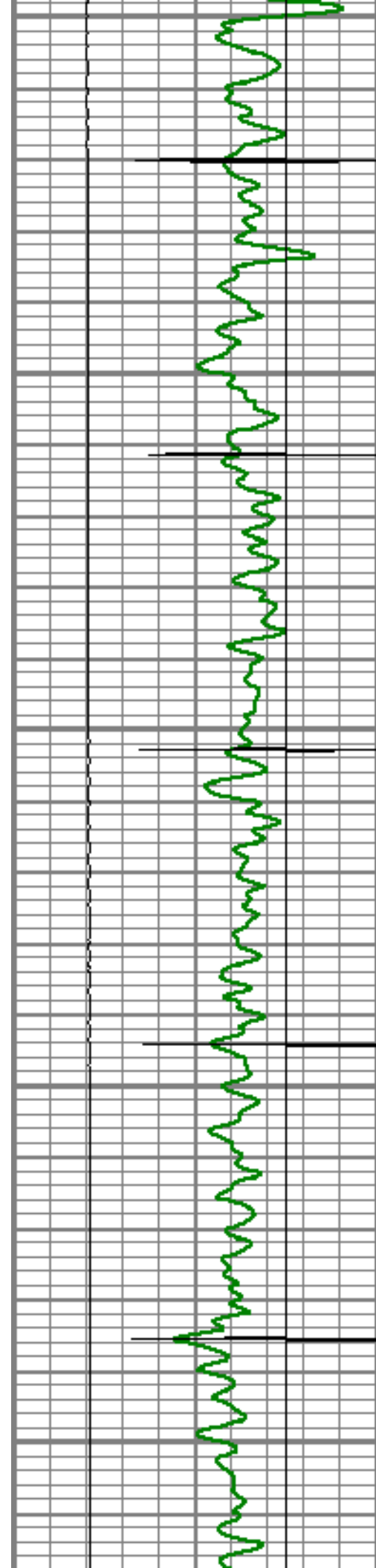
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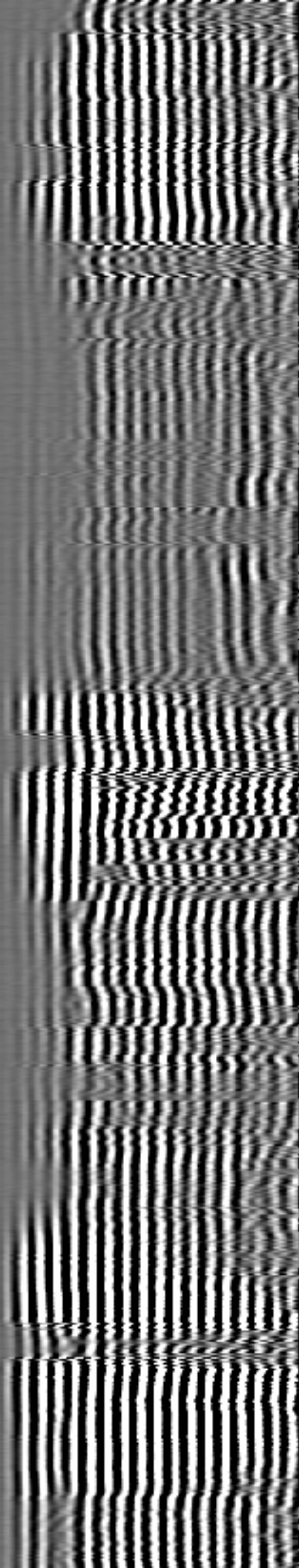
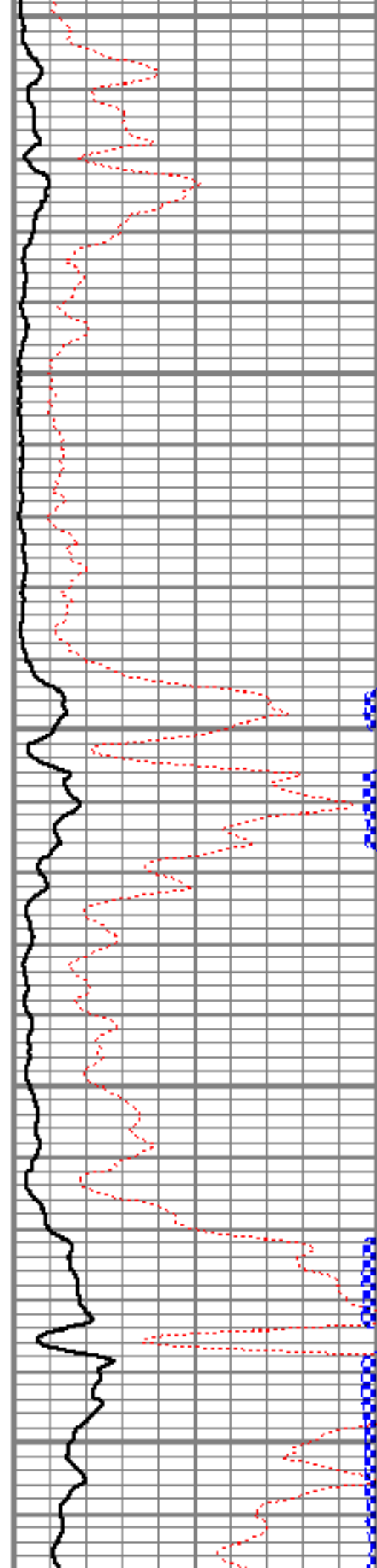
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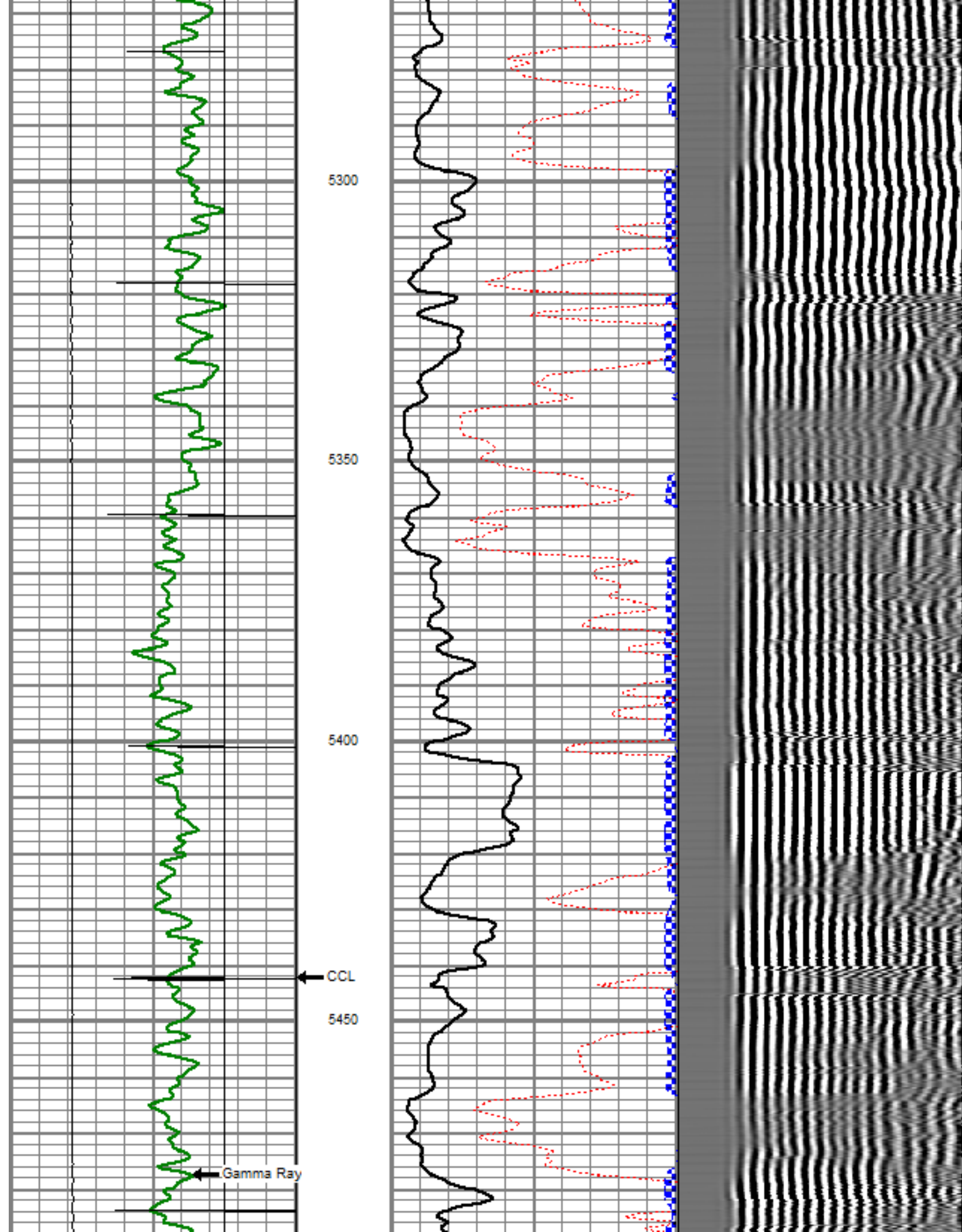
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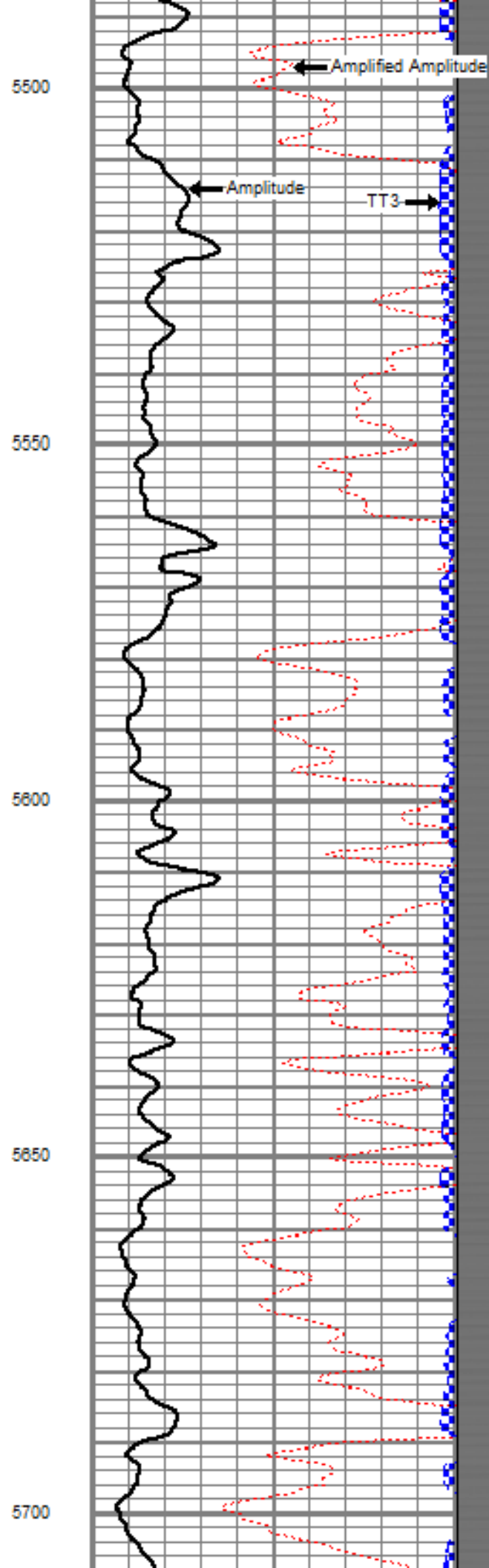
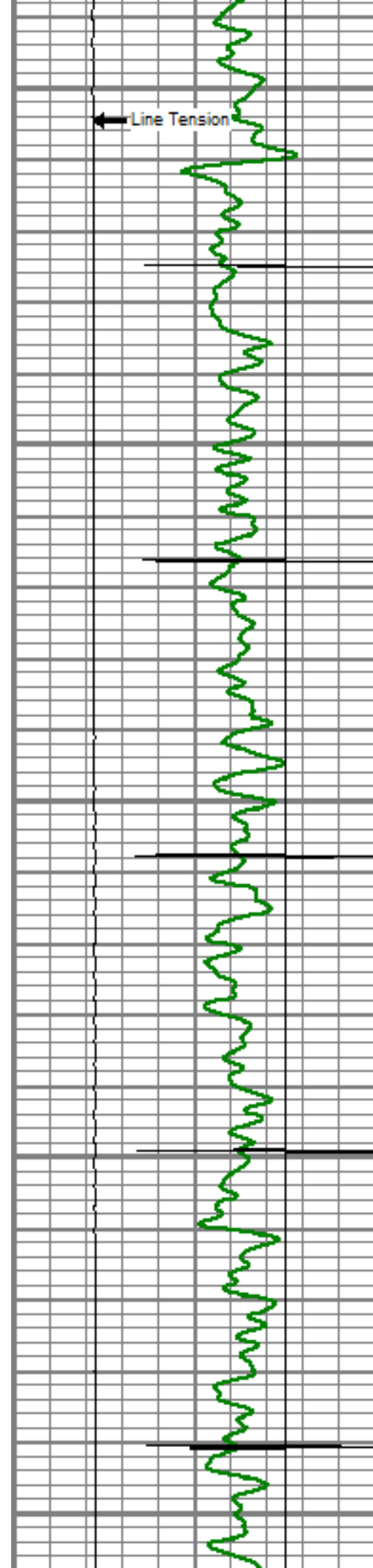
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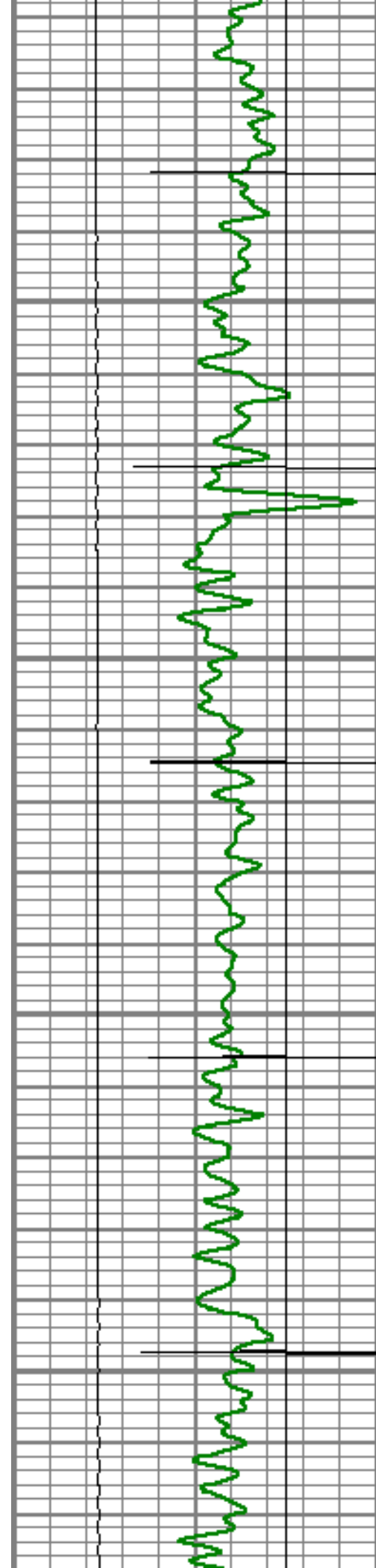
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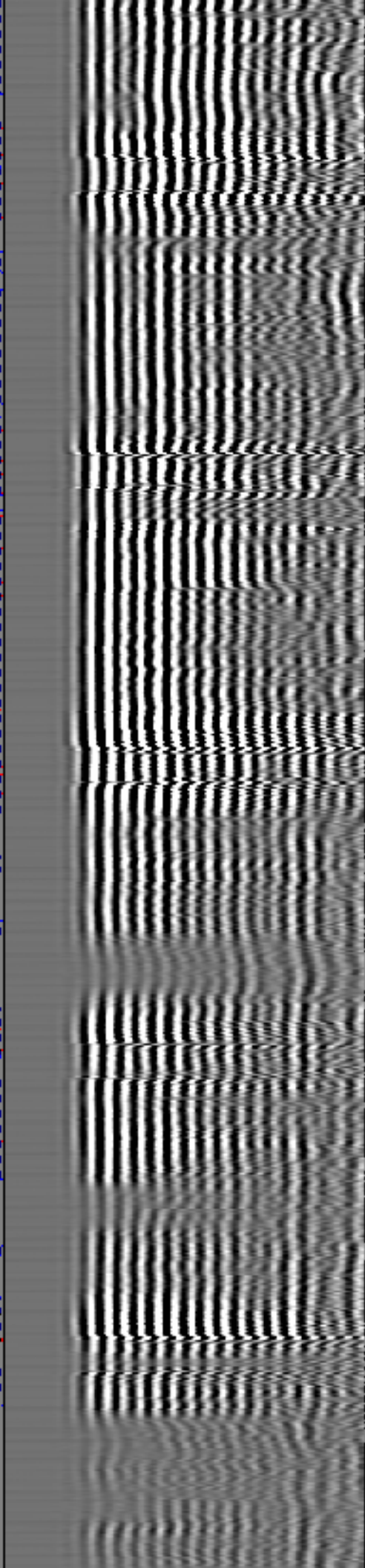
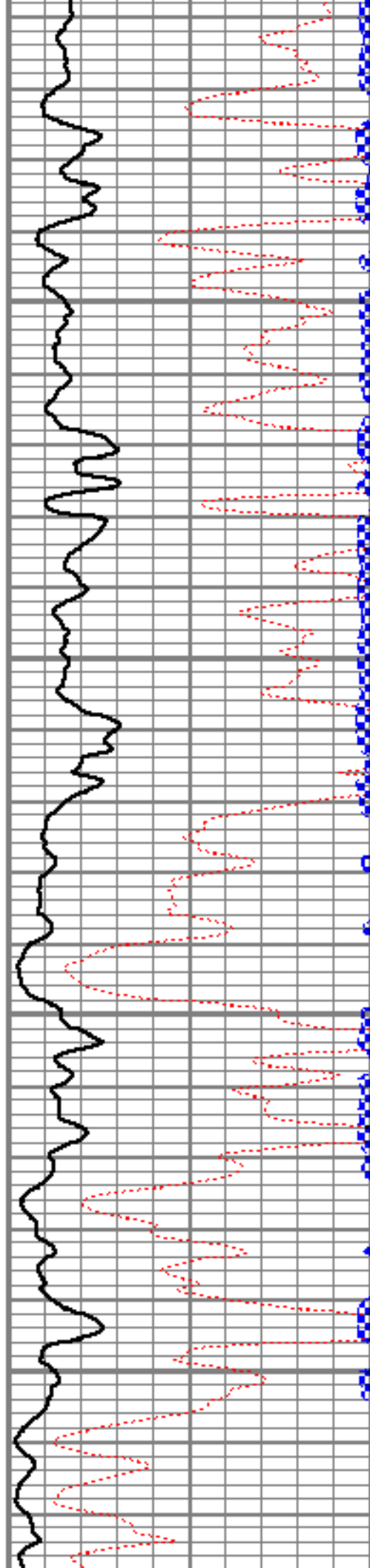


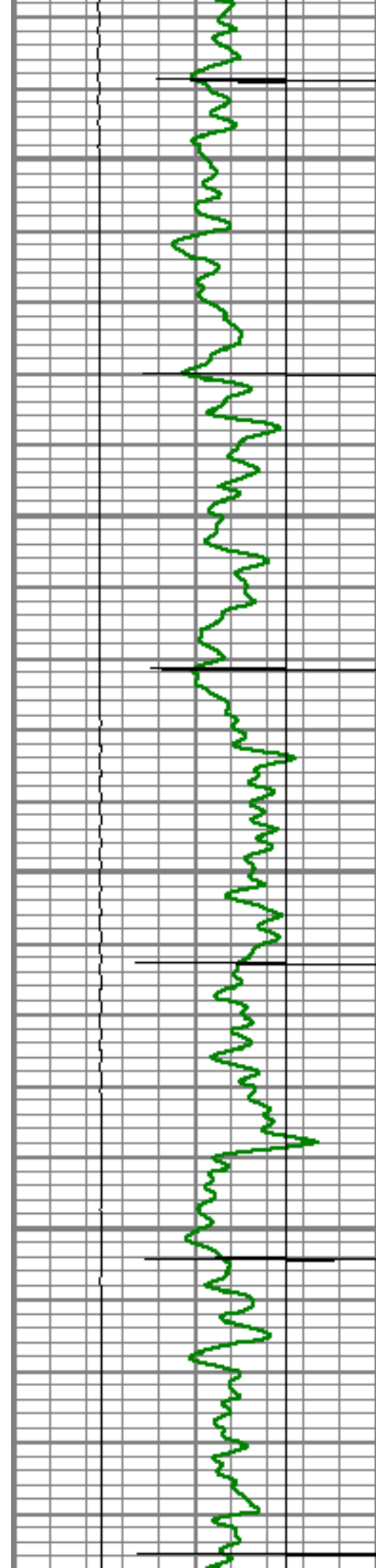
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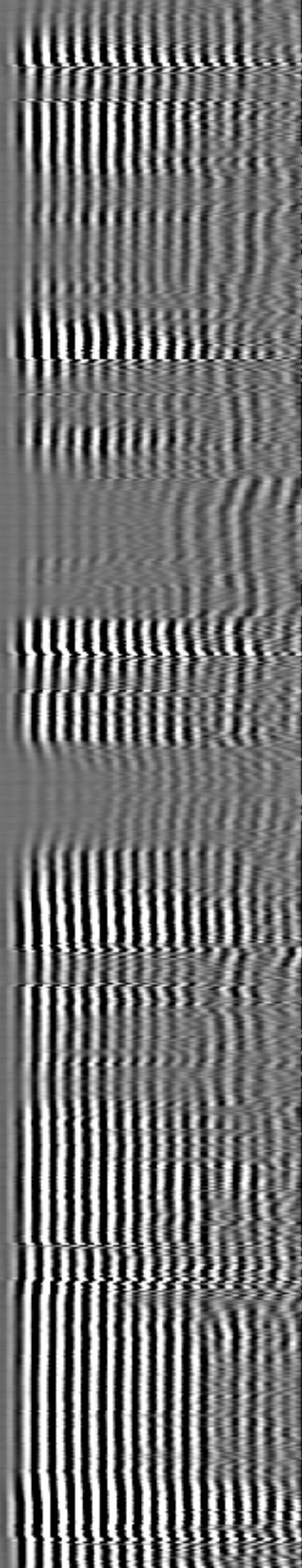
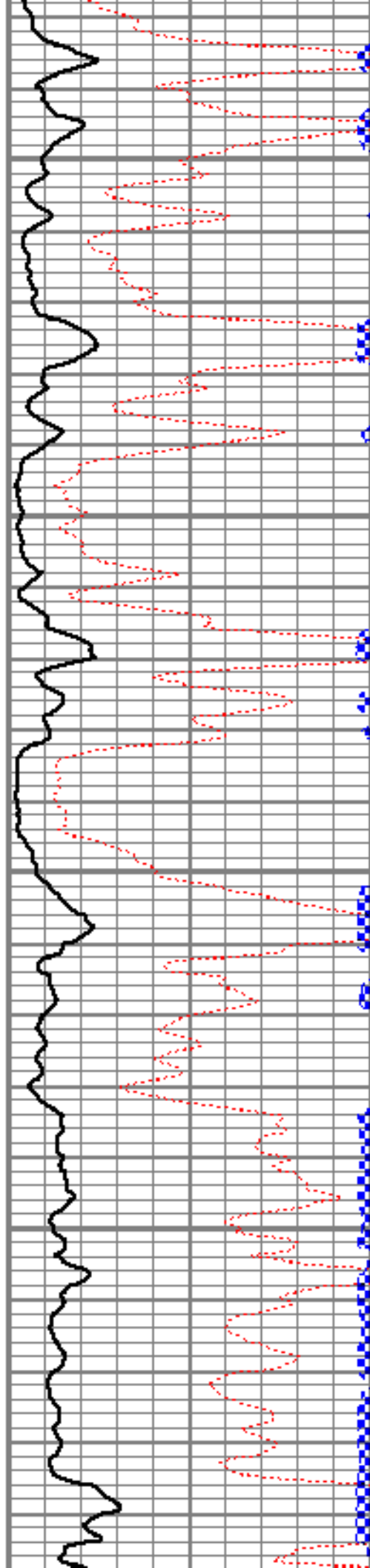


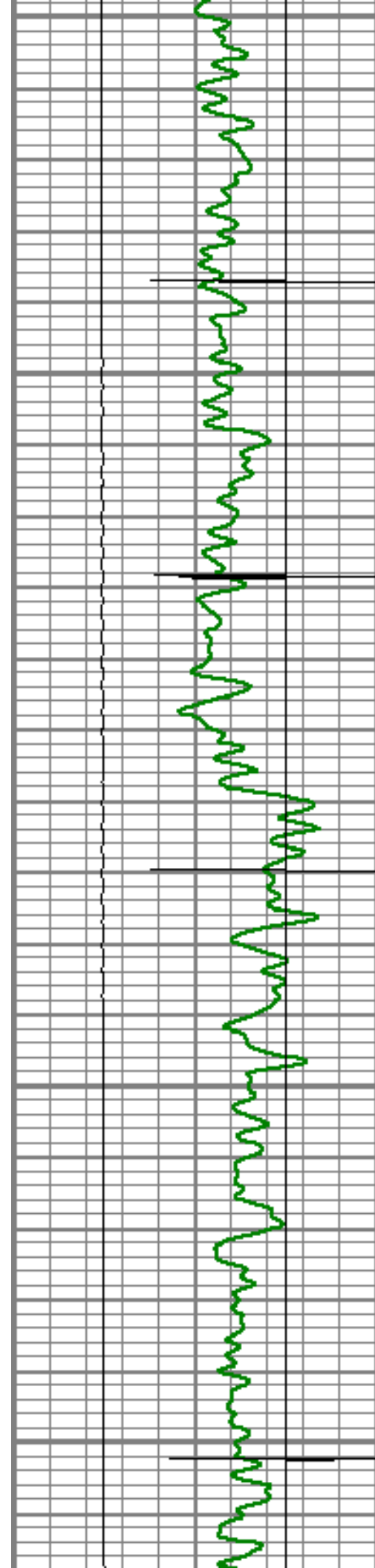
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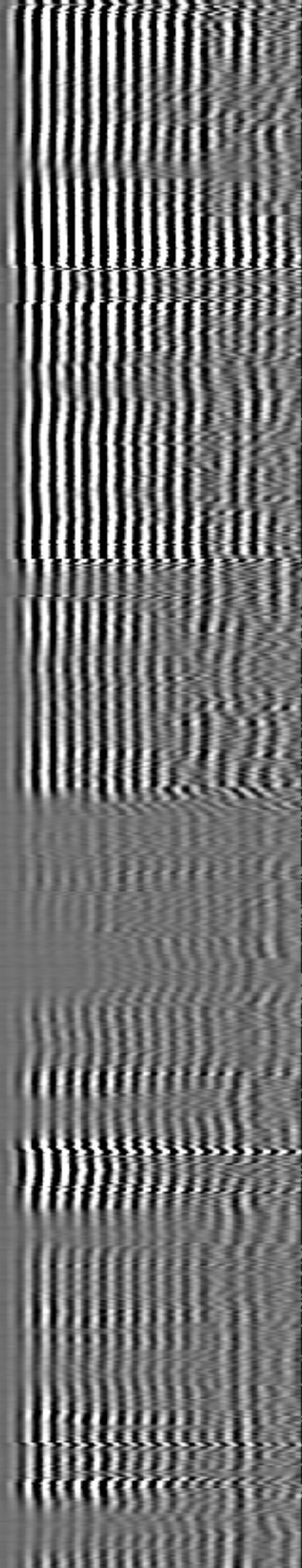
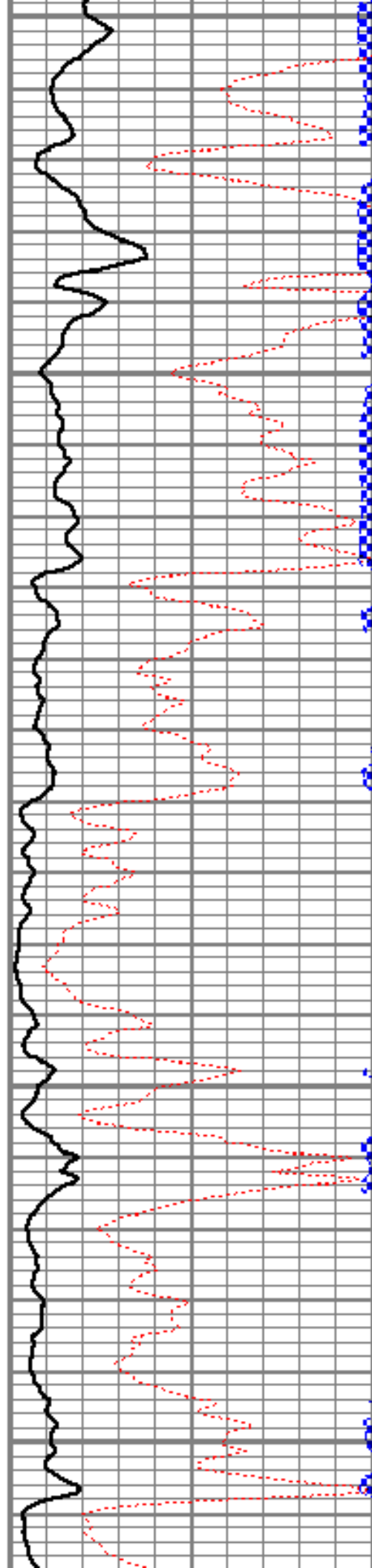
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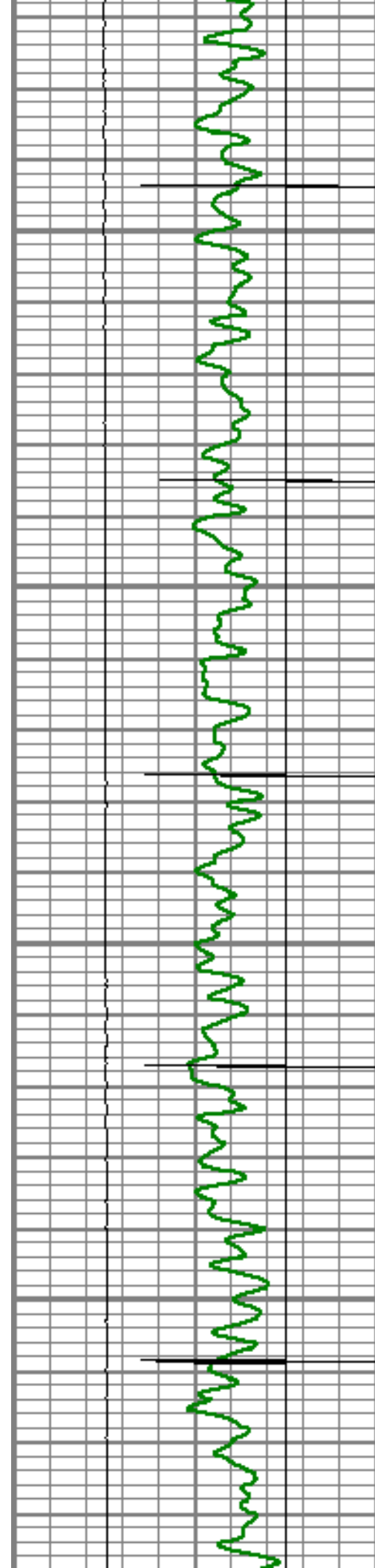
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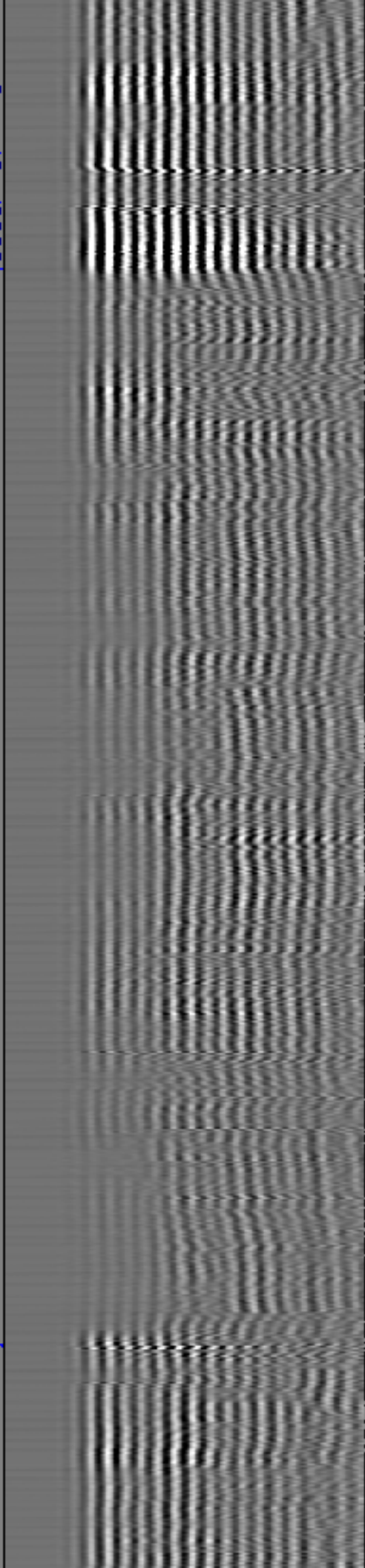
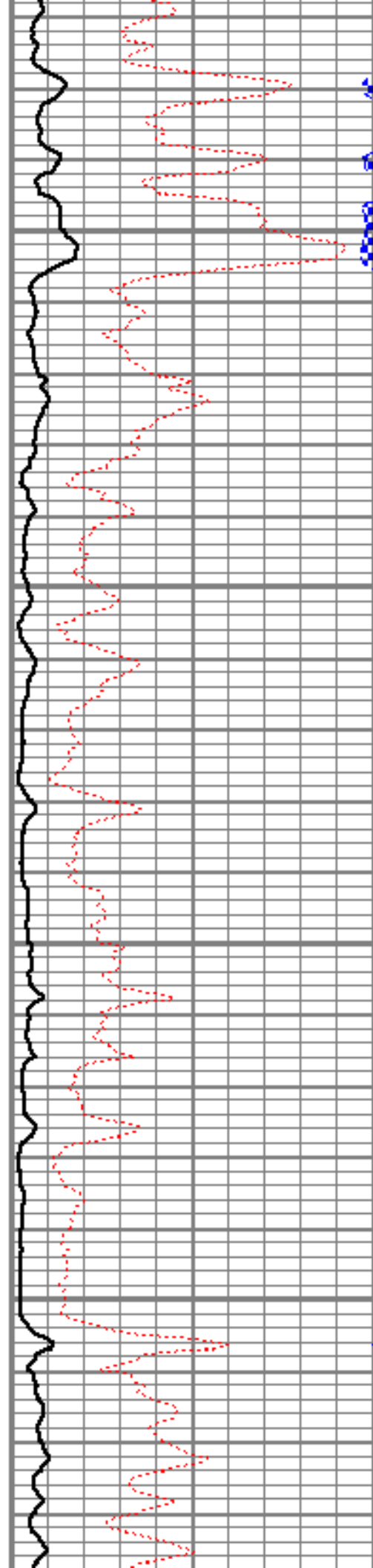


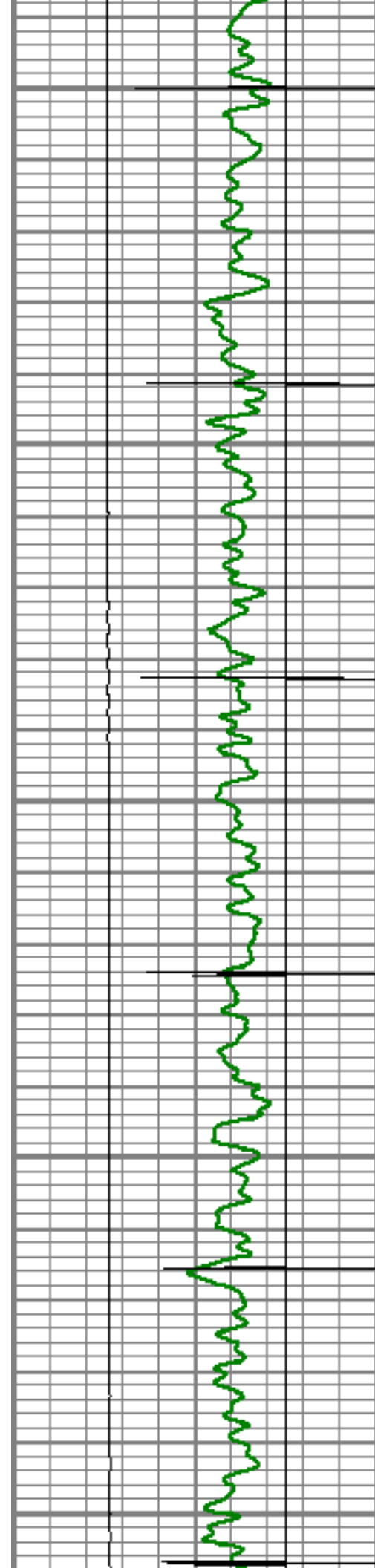
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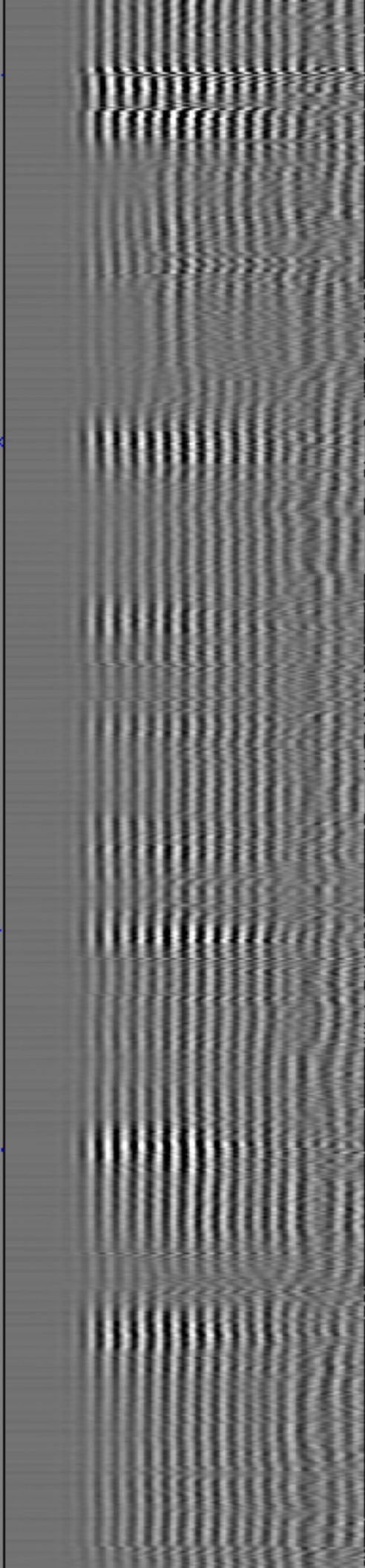
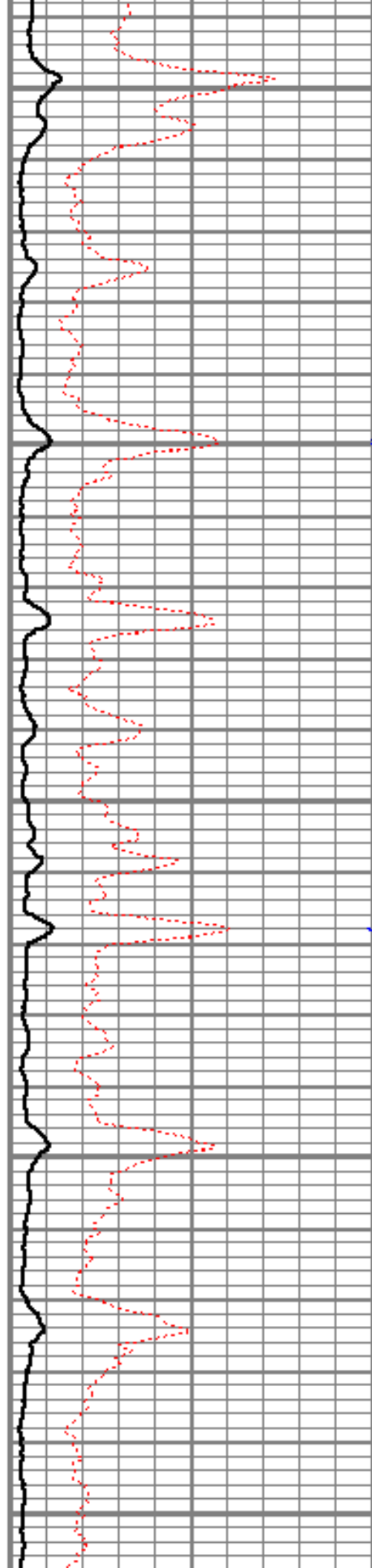
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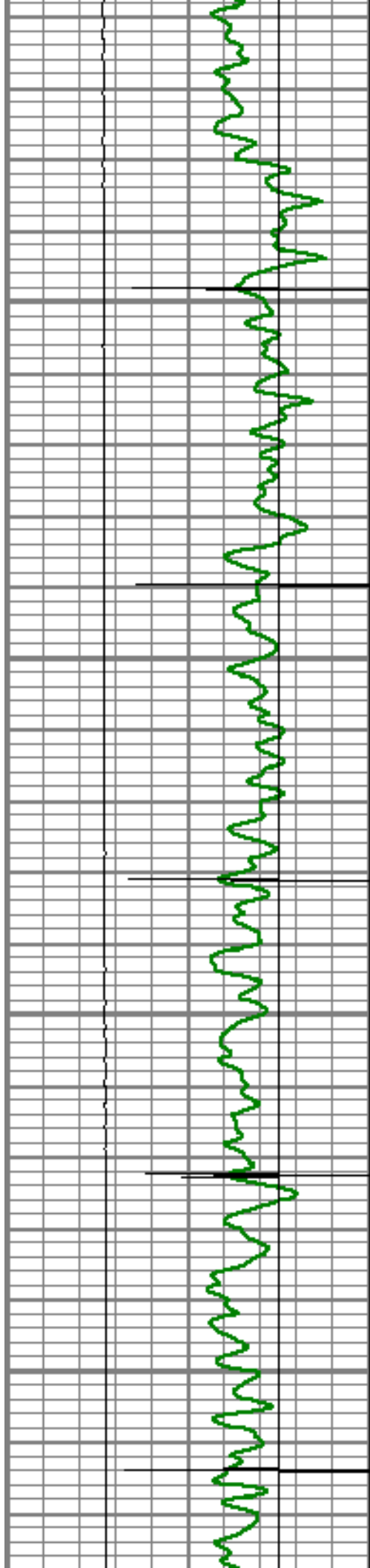
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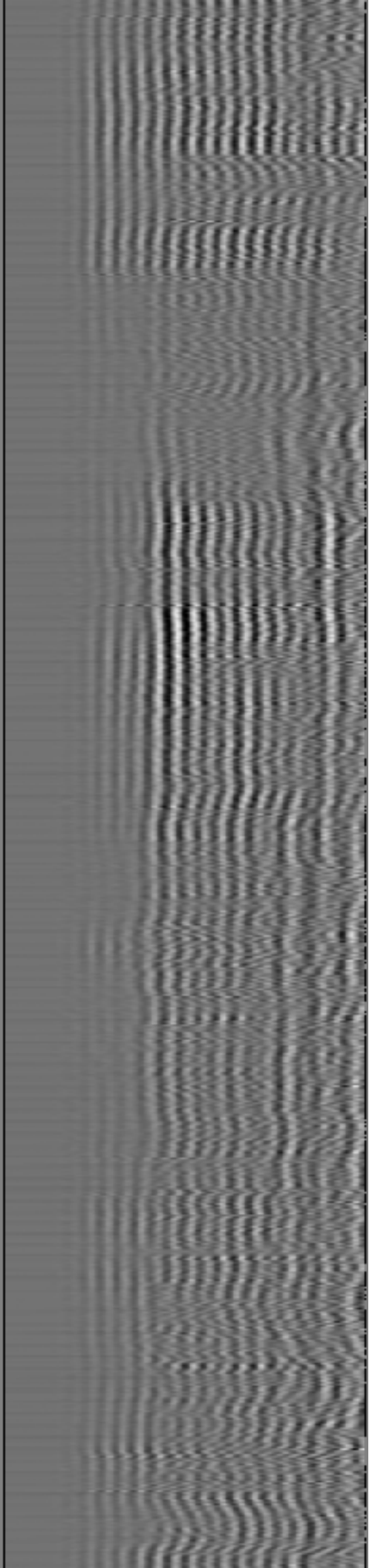
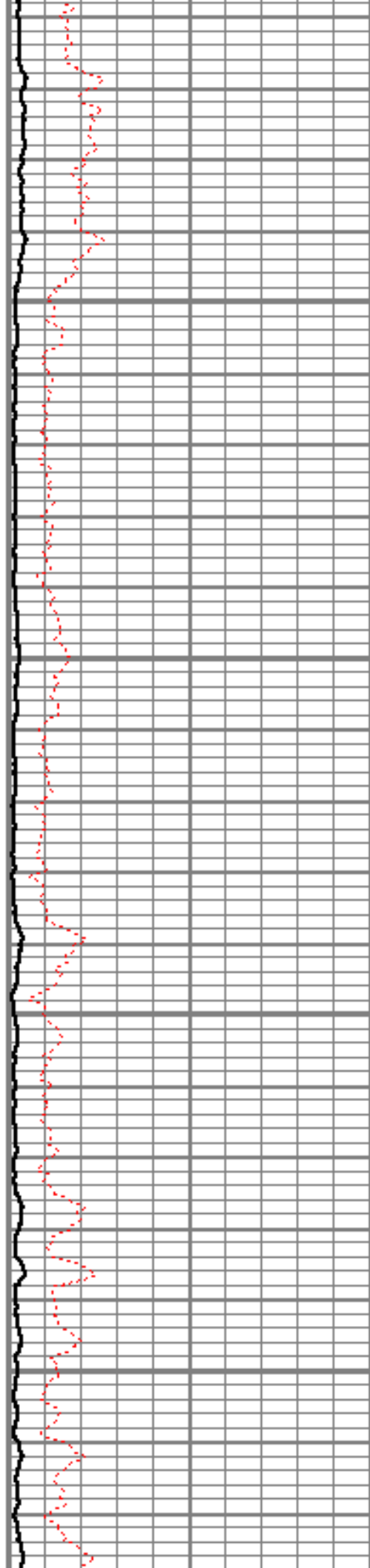


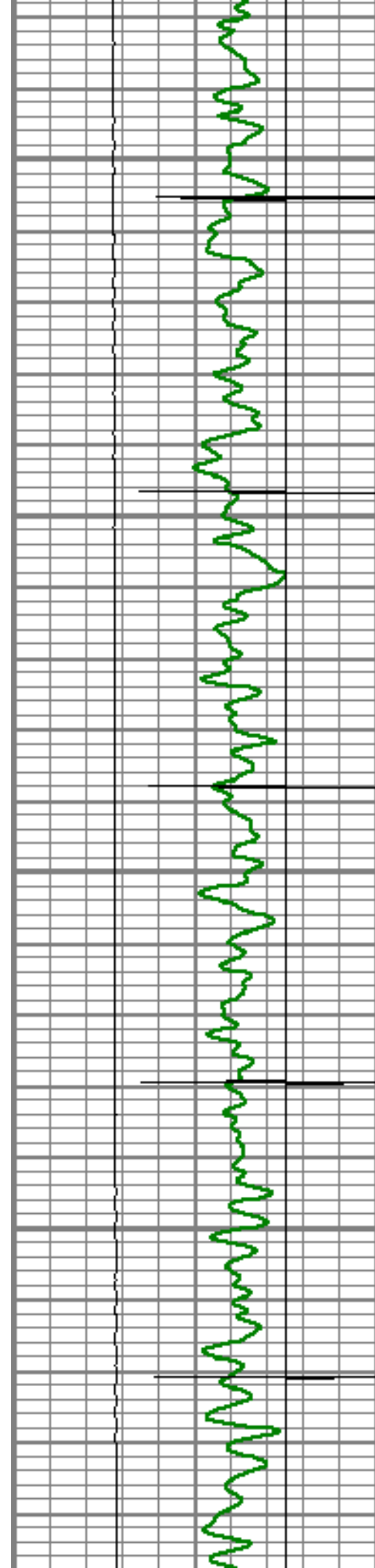
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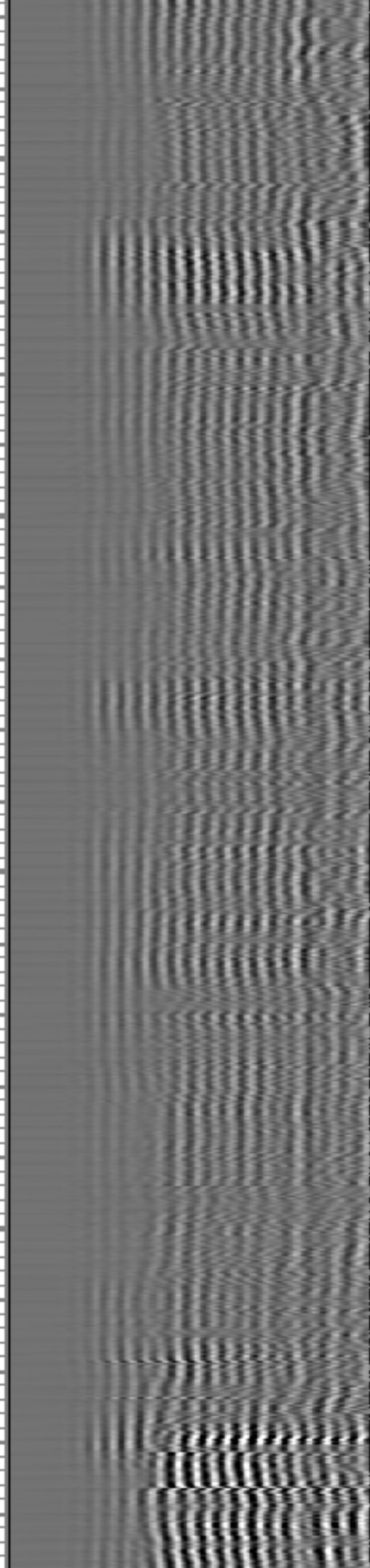
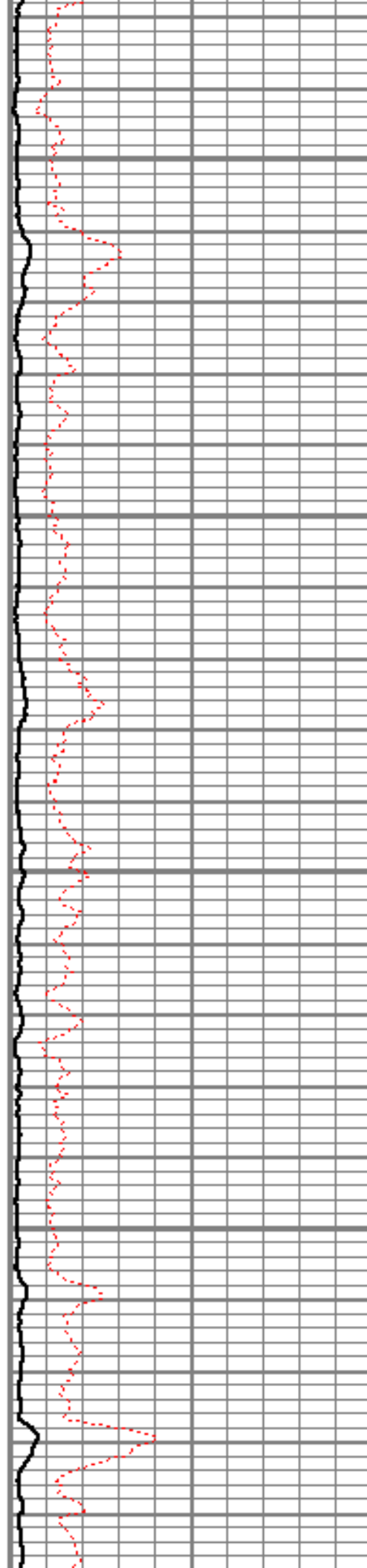


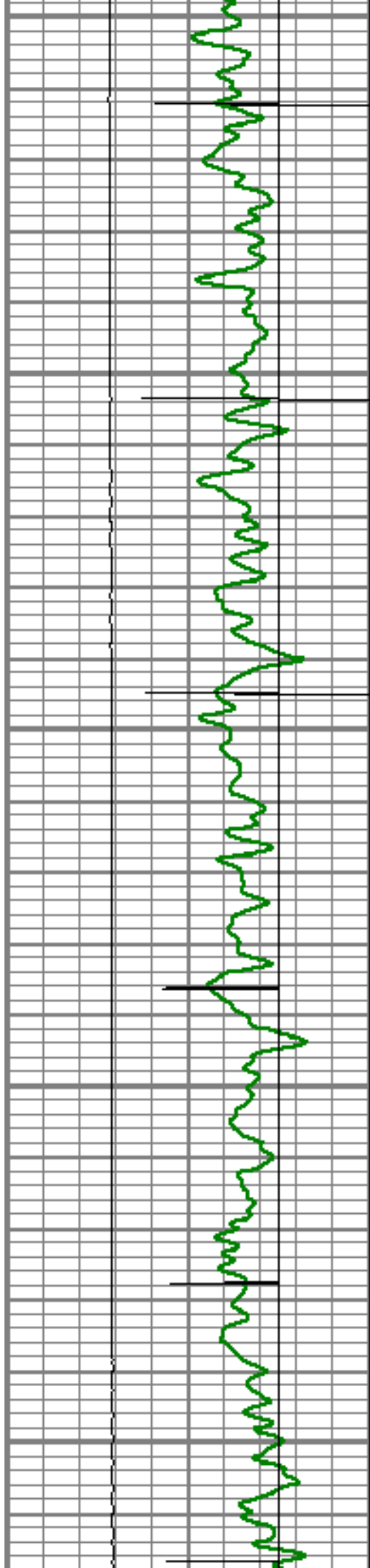
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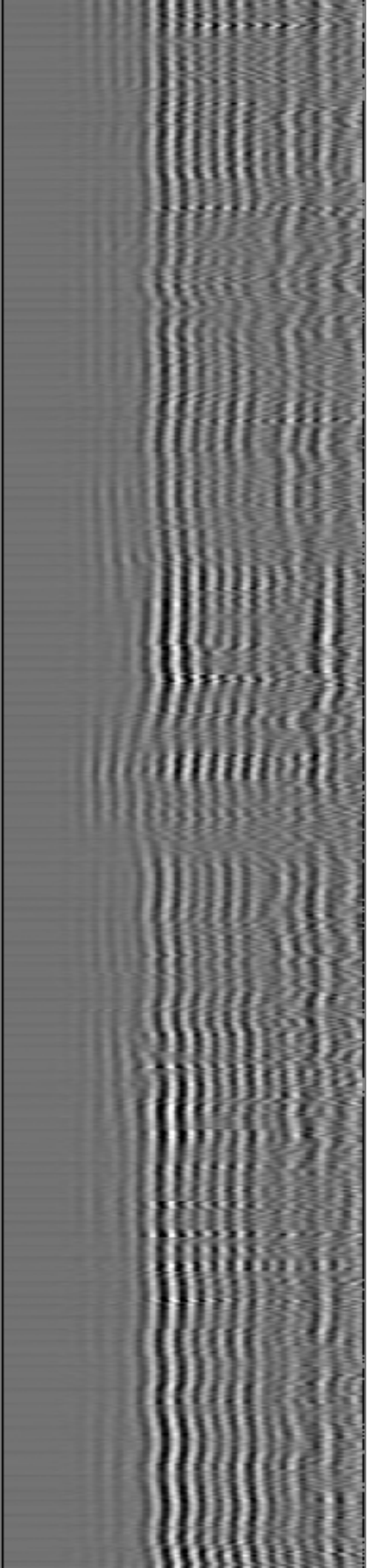
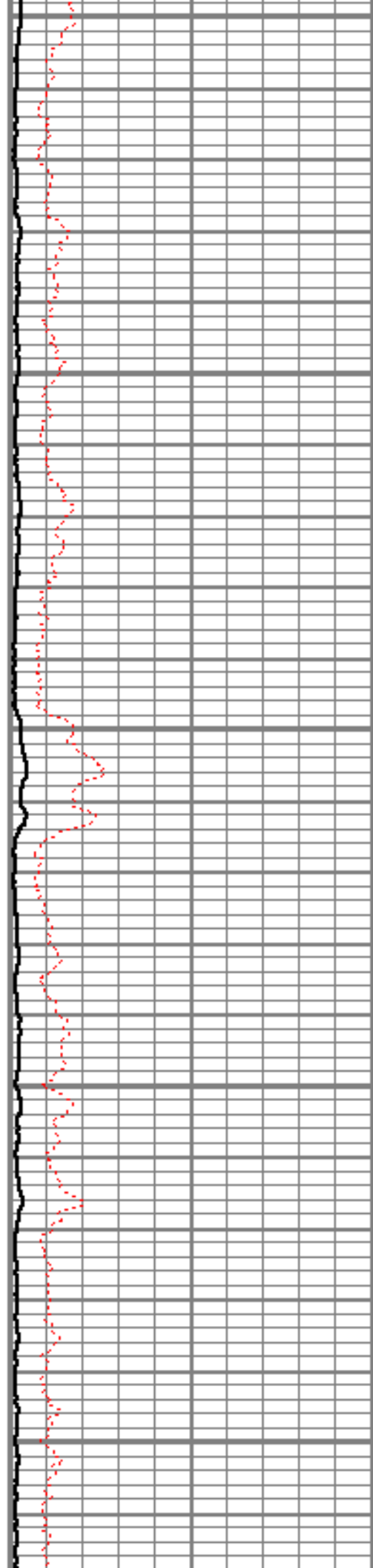
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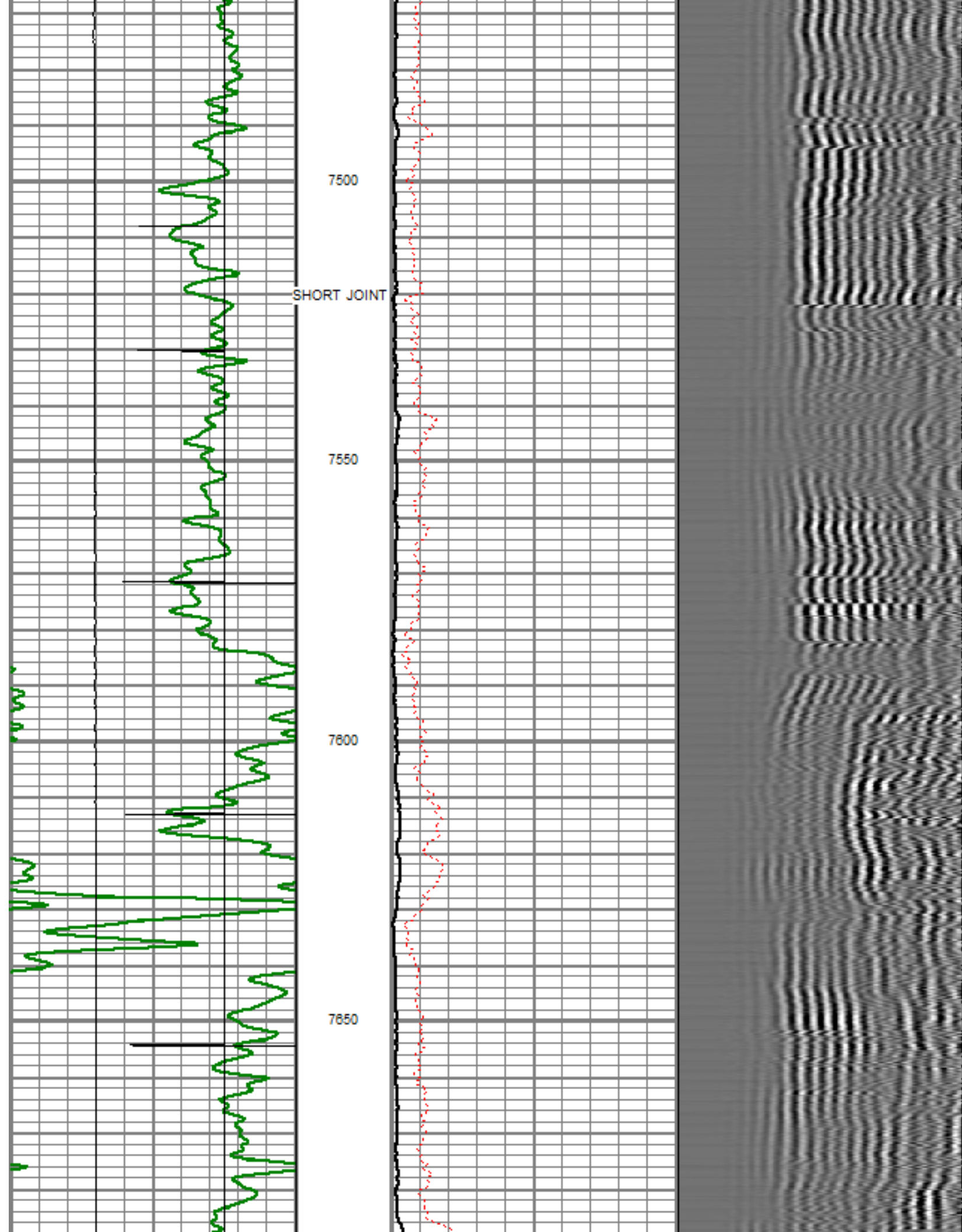
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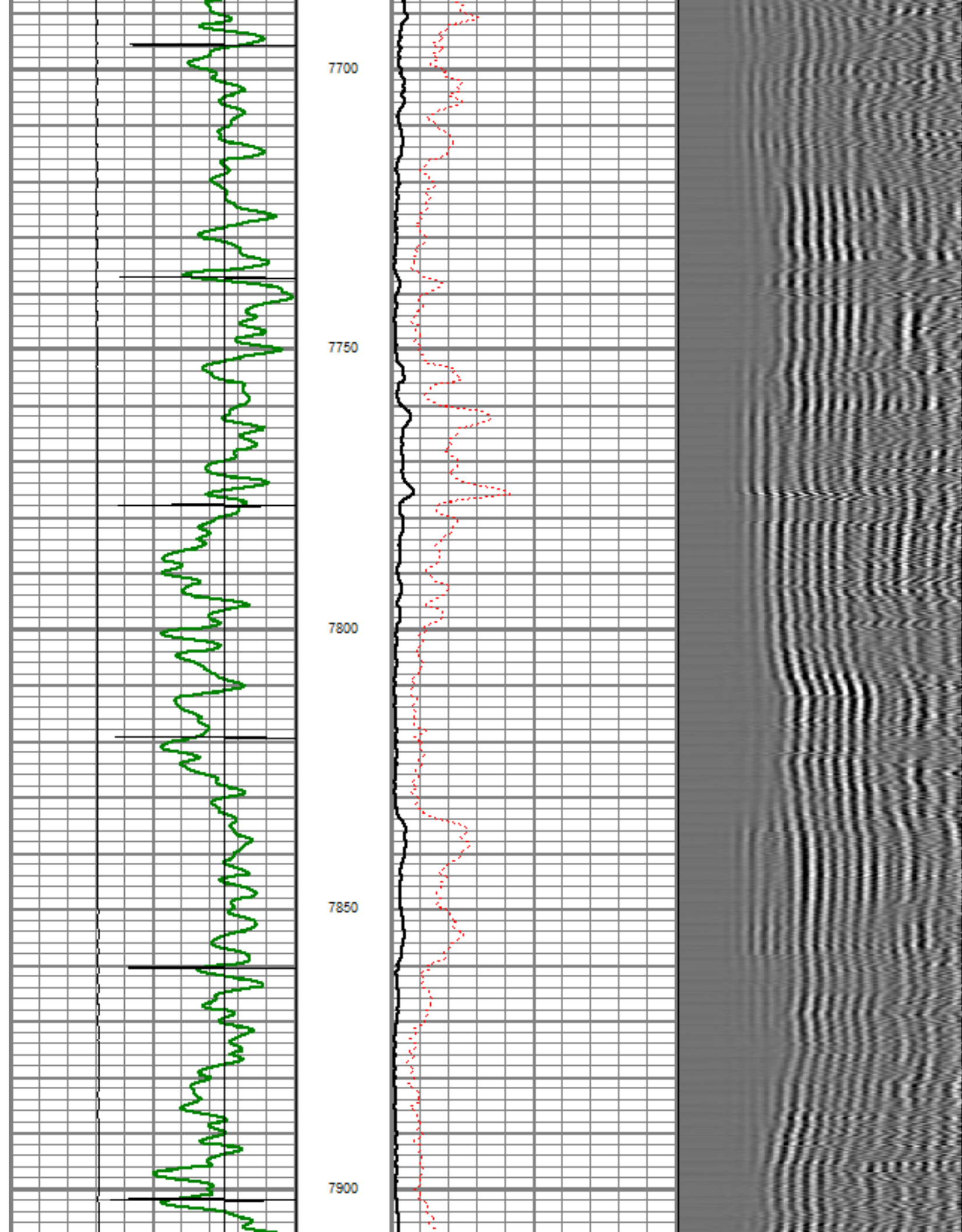
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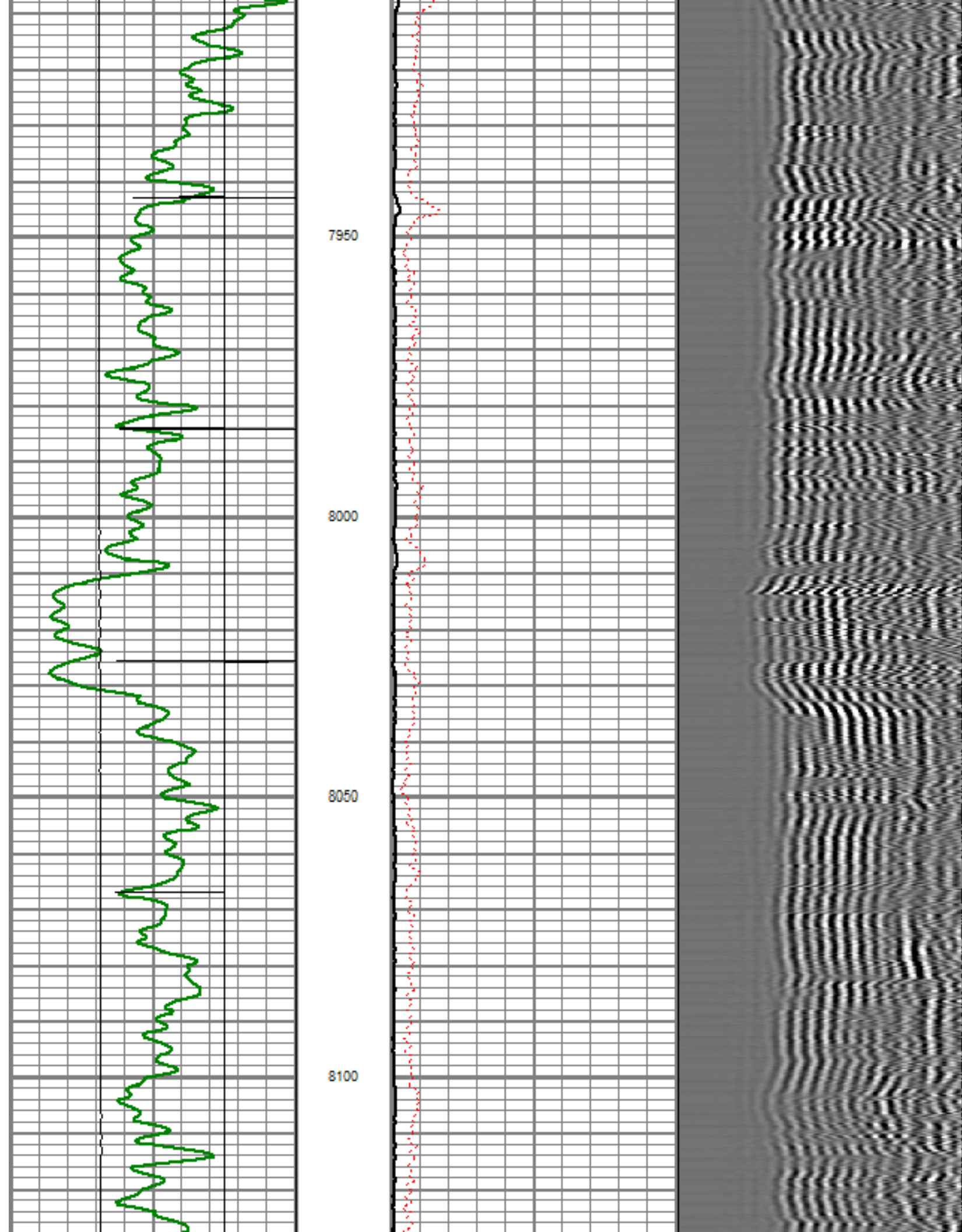
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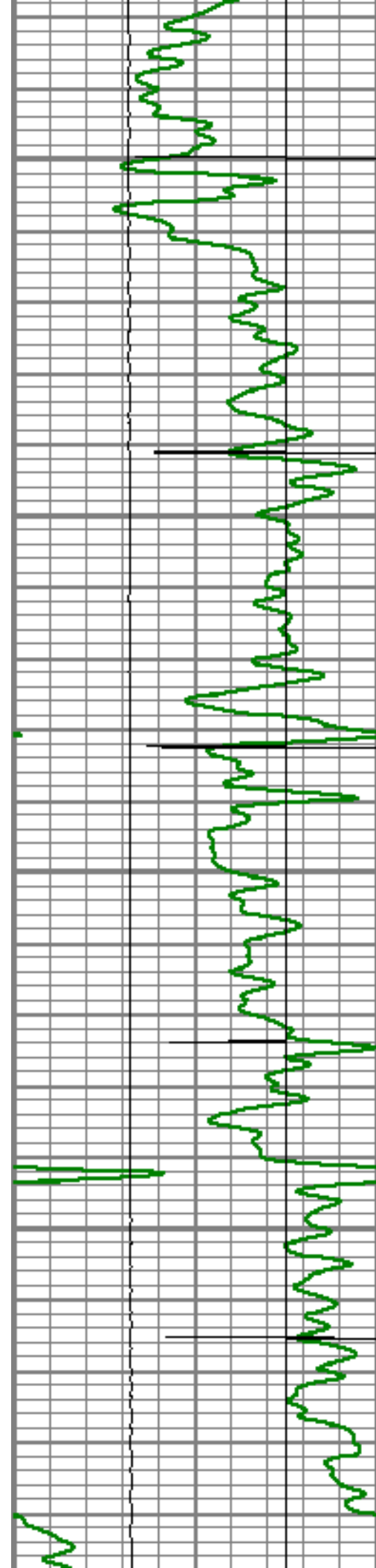
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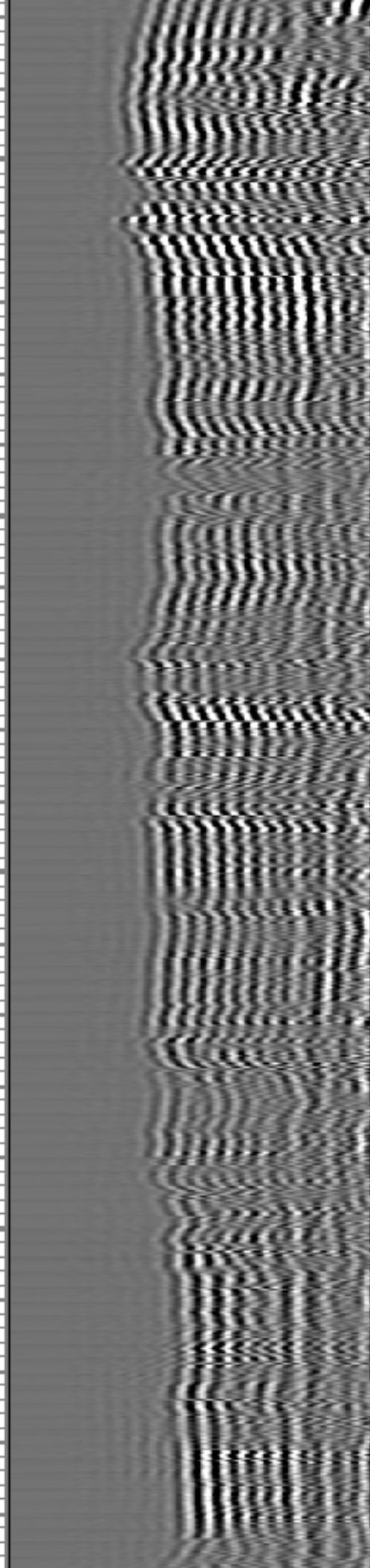
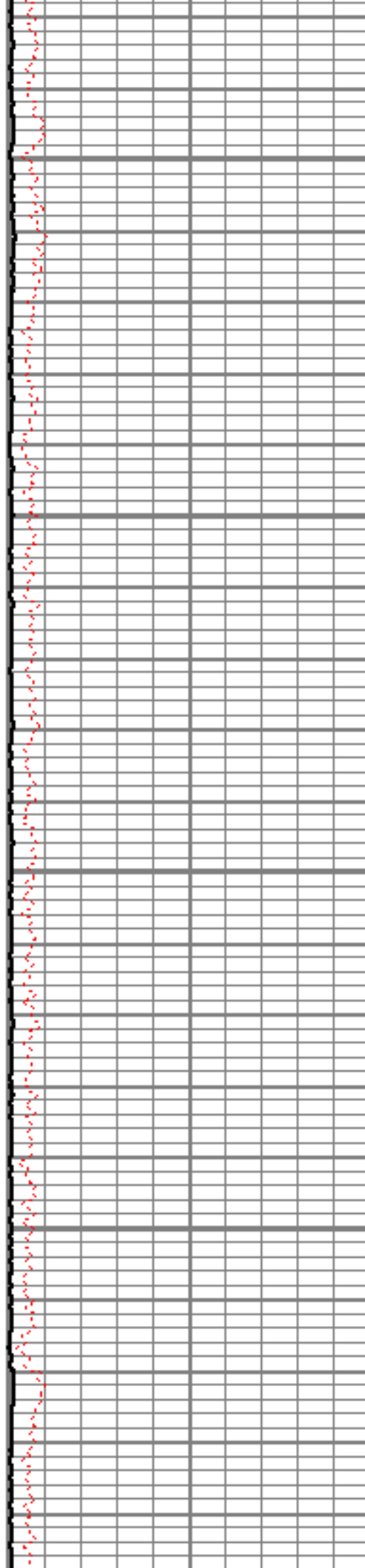


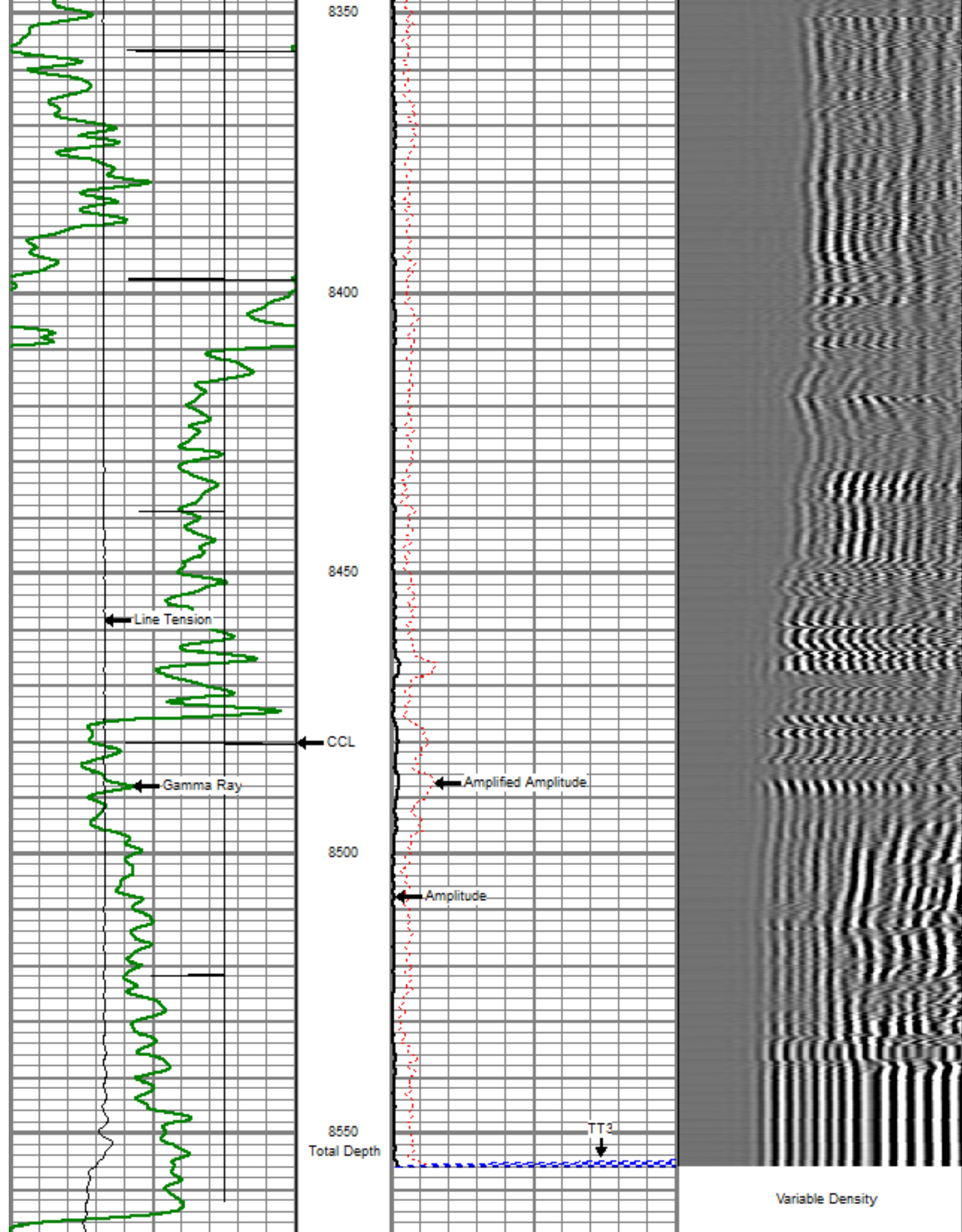
8150

8200

8250

8300





0	Gamma Ray (GAPI)	200	0	Amplified Amplitude (mV)	20	200	Variable Density	1200
0	LTEN (lb)	5000	0	Amplitude (mV)	100			
3	CCL	-1	0	TT3 (usec)	280			

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			titan Titan Cable Head Go Pin.	1.02	1.44	1.50
			Centralizer-Probe (CENT-PROBE-1) Probe Bowspring Centralizer	2.88	2.75	10.00
WVF3	14.54		CBL-PRB_CBL_DIGITAL (PRB_CBL_DIG_28.77 1) Probe 2.75" Dual Receiver Bond		2.75	60.00
WVF5	13.54					
			Centralizer-Probe (CENT-PROBE-2) Probe Bowspring Centralizer	2.88	2.75	10.00
CCL	6.50		GR-PROBE_GRCL (PRB_GRCL_275_01) Probe 2.75" 4 Channel Pulse	4.54	2.75	30.00
GR	3.77		TEMP-Comprobe (TEMP_CMPRB_1375_0) Positive pulse Temp tool	2.88	1.38	15.00

