

<<< Fold Here >>>

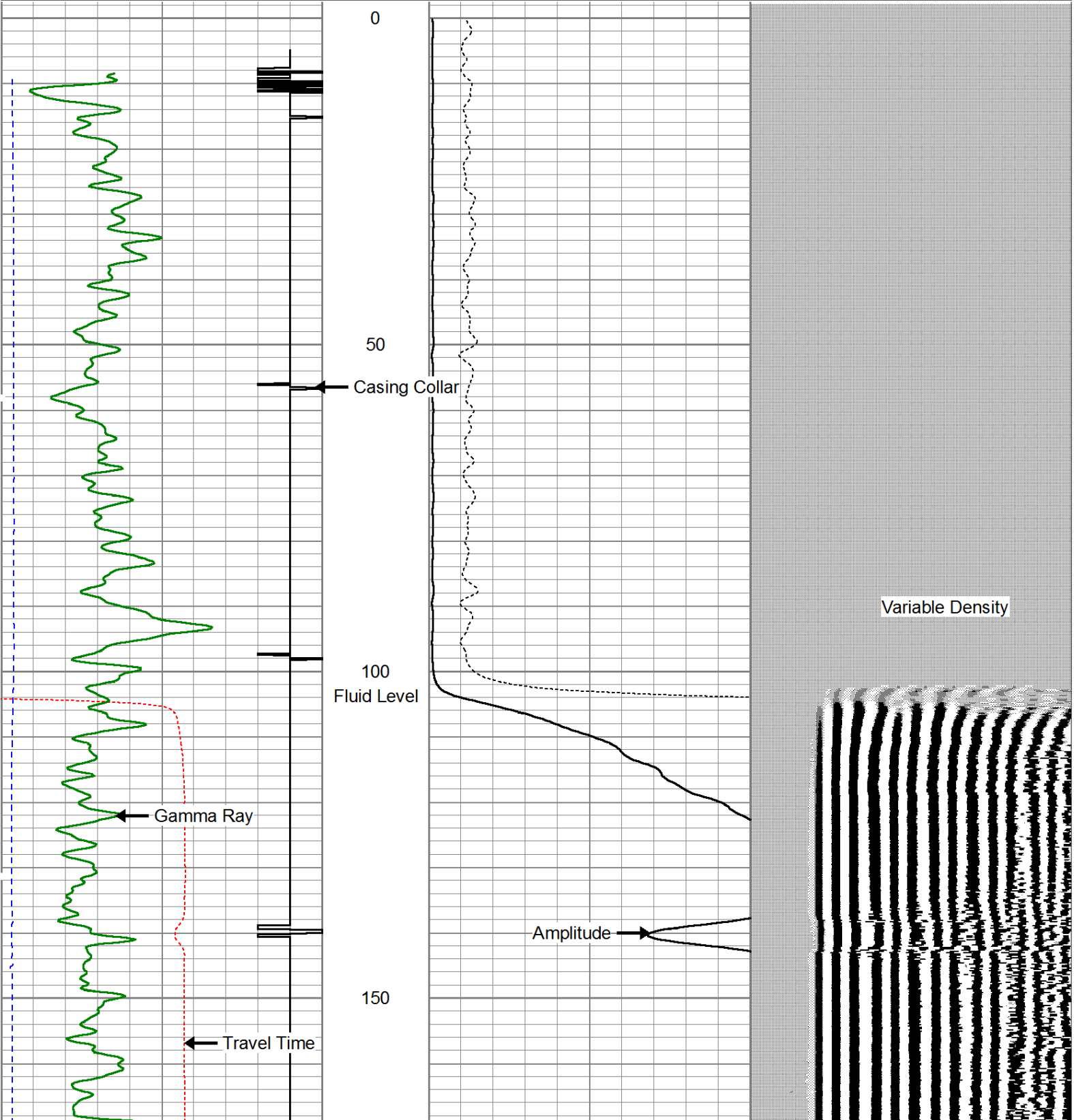
Comments

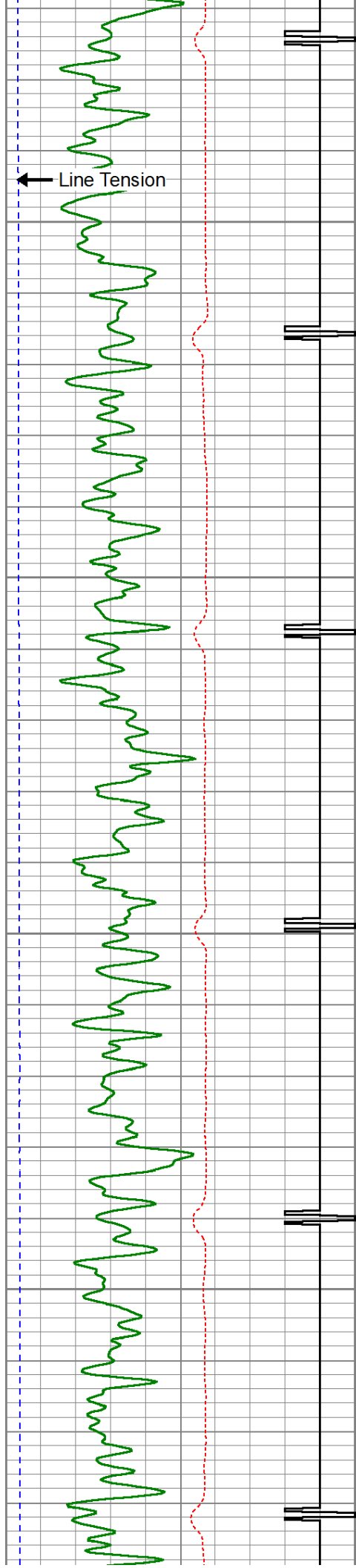
Thank You For using Allied Wireline Services
(303) 659-4609



Database File: bonanza creek state antelope e-12-1xlrnc_cbl.db
Dataset Pathname: pass4
Presentation Format: cblprobe
Dataset Creation: Sun Apr 06 09:33:15 2014 by Log 0
Charted by: Depth in Feet scaled 1:240

400	Travel Time (usec)	200	0	Amplitude (mV)	100	200	Variable Density	1200
9	Casing Collar	-1	0	Amplified Amplitude (mV)	10			
0	Gamma Ray (GAPI)	150						
0	Line Tension (lb)	5000						



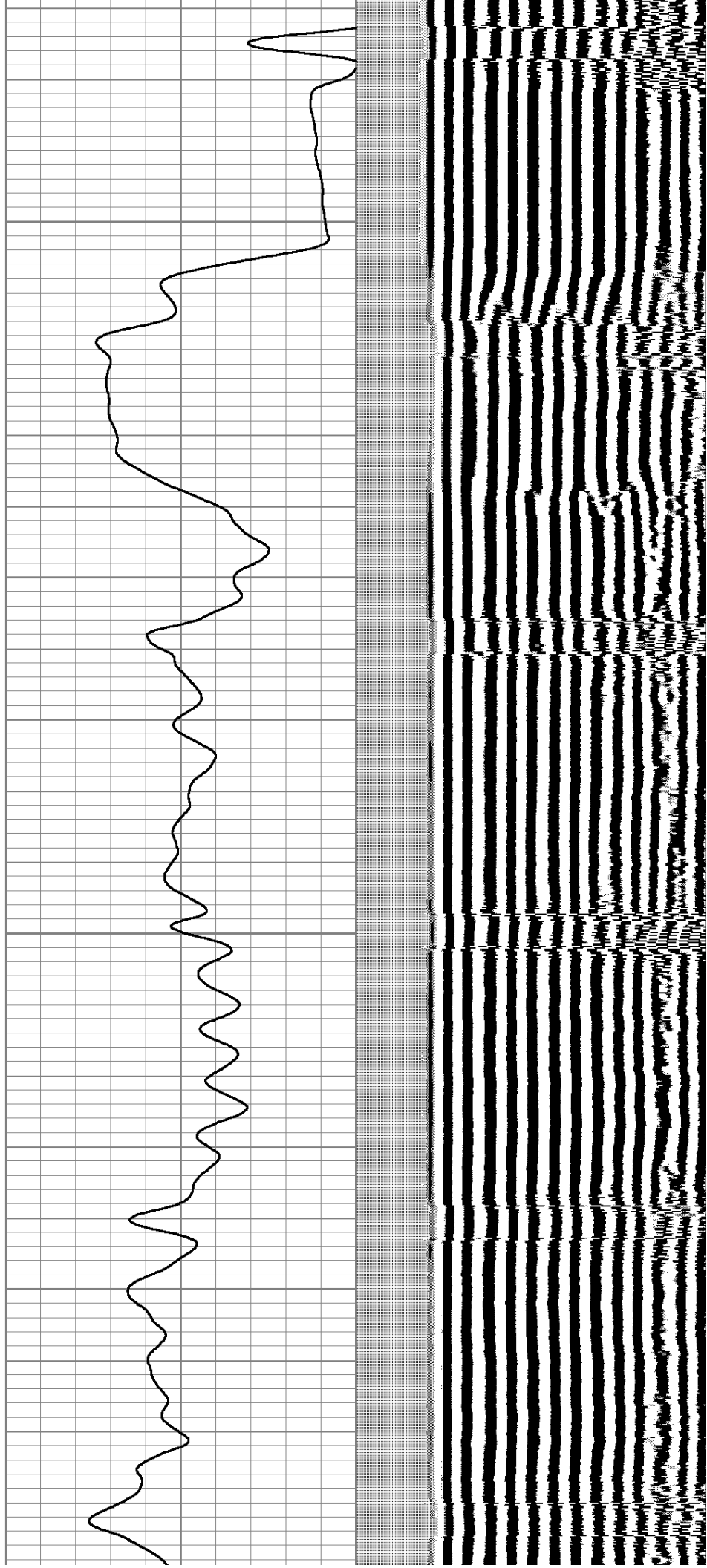


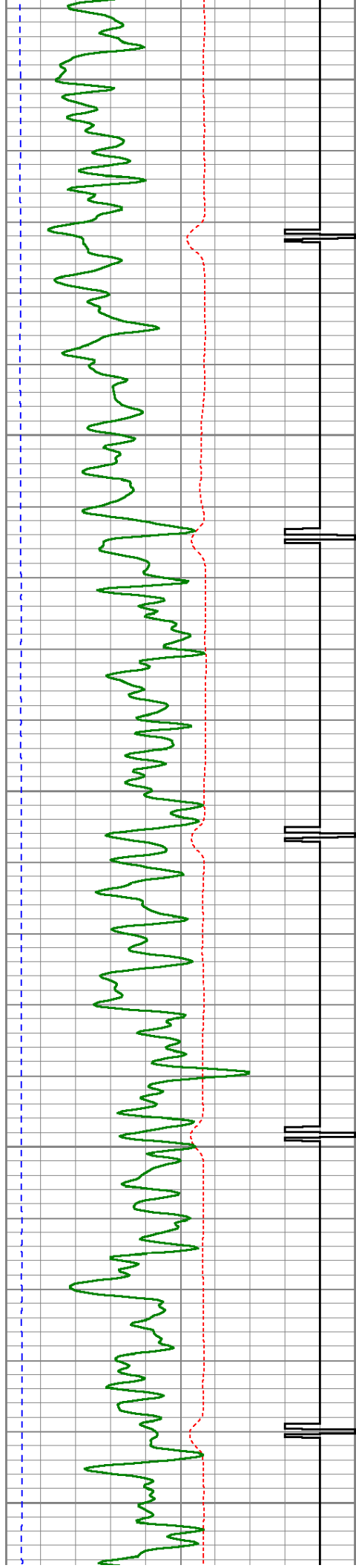
200

250

300

350





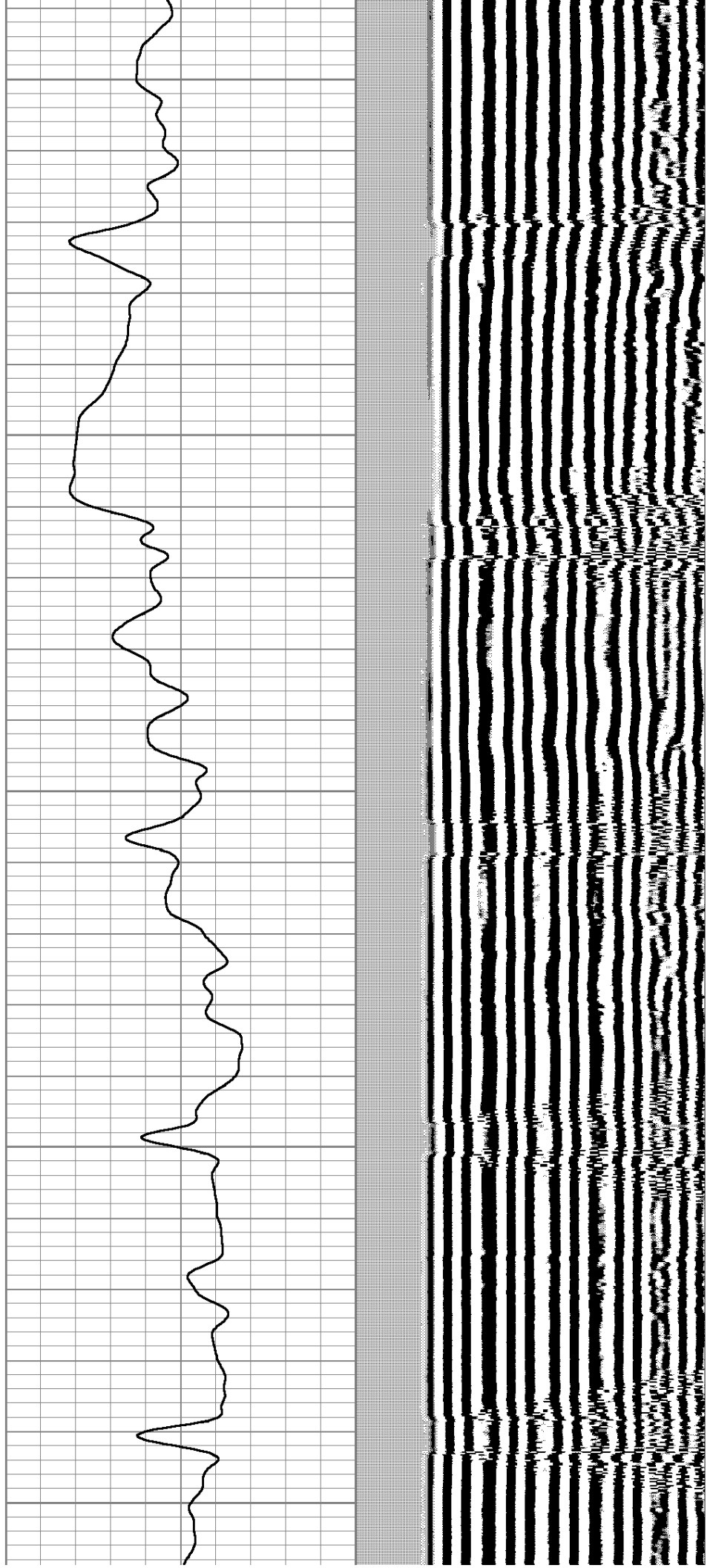
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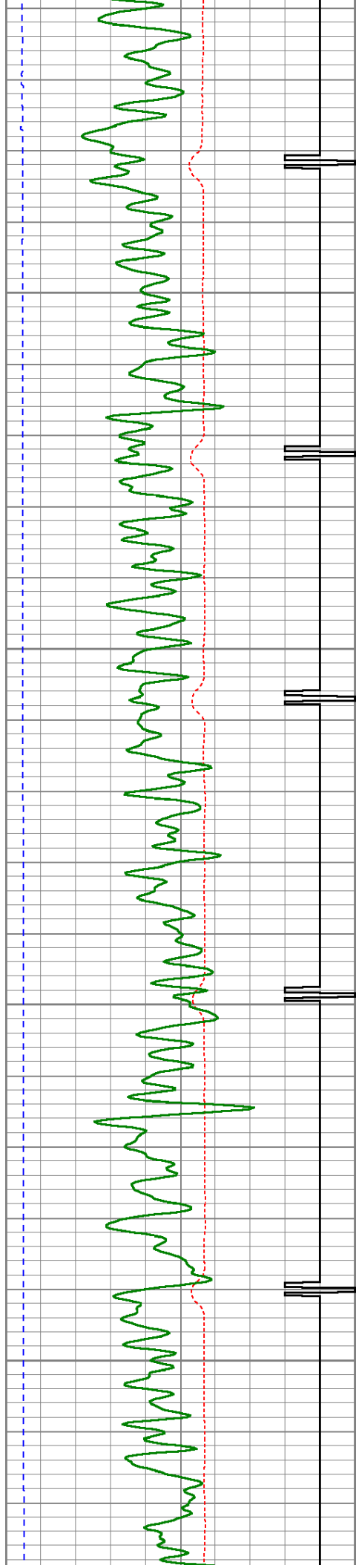
450

500

550

600



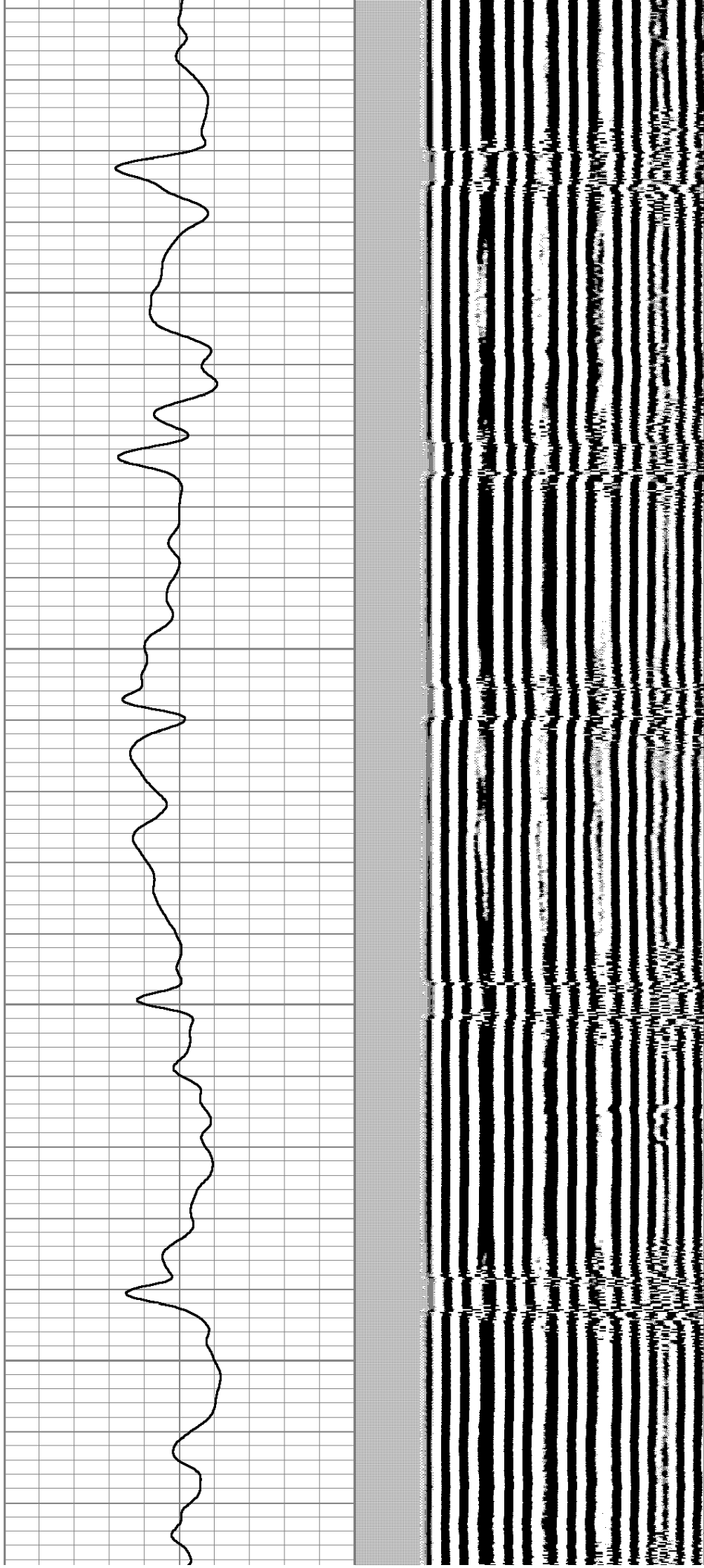


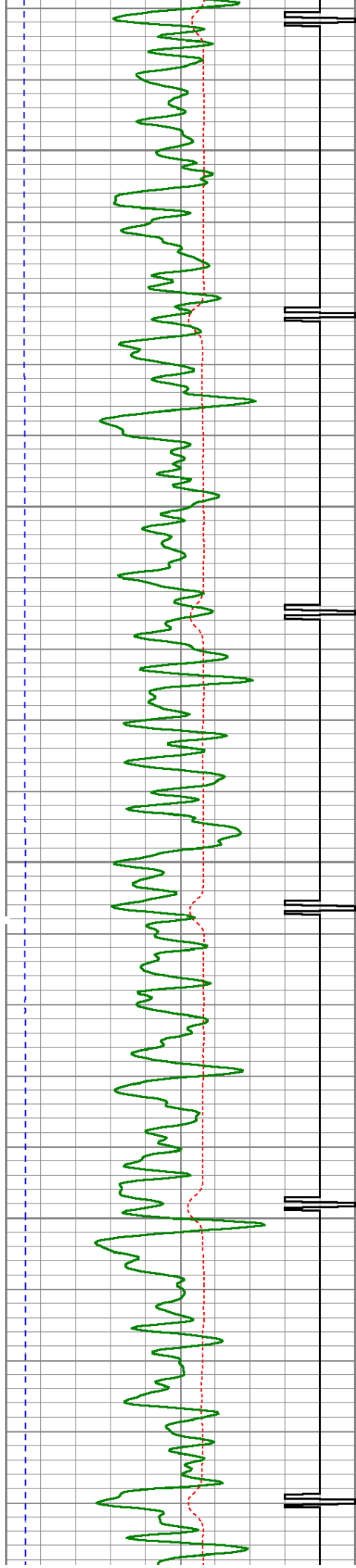
650

700

750

800



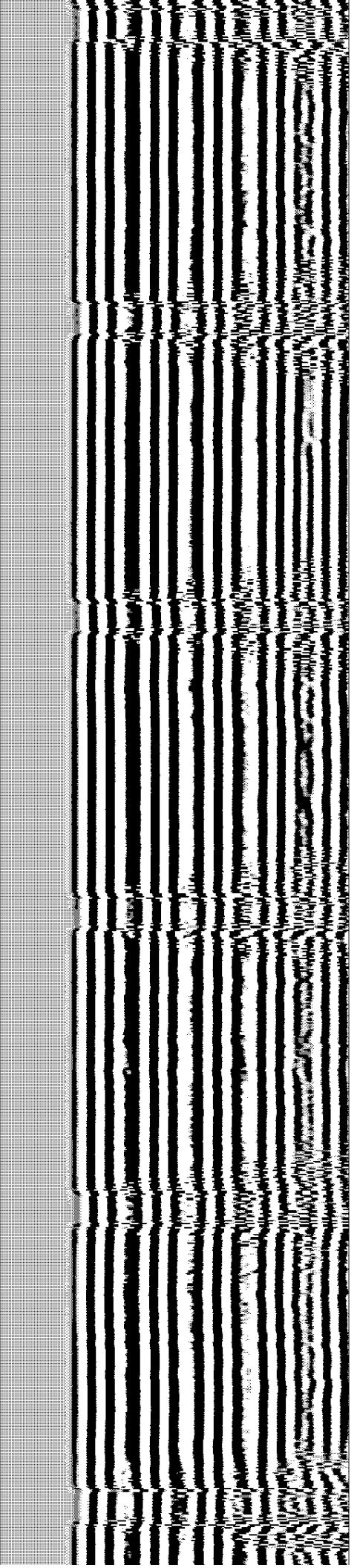
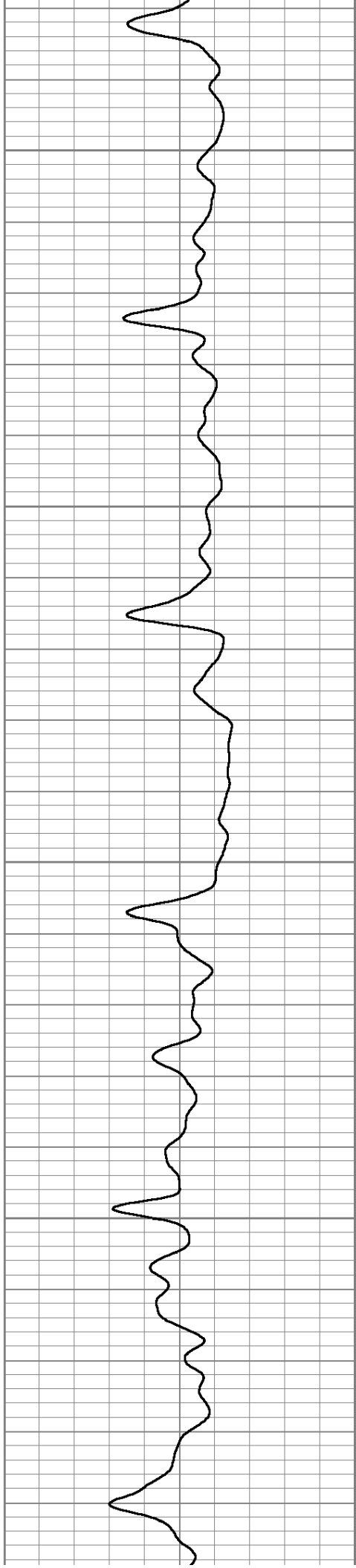


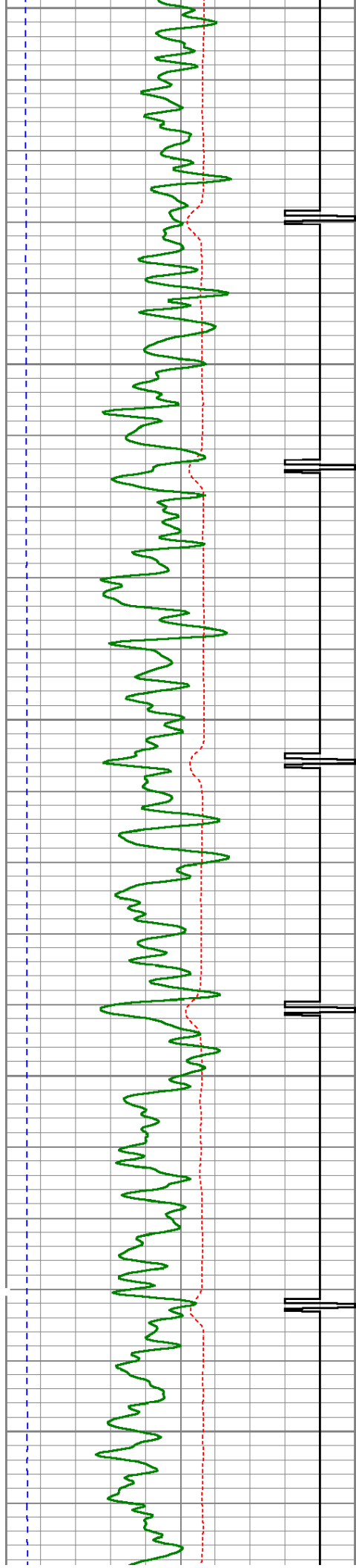
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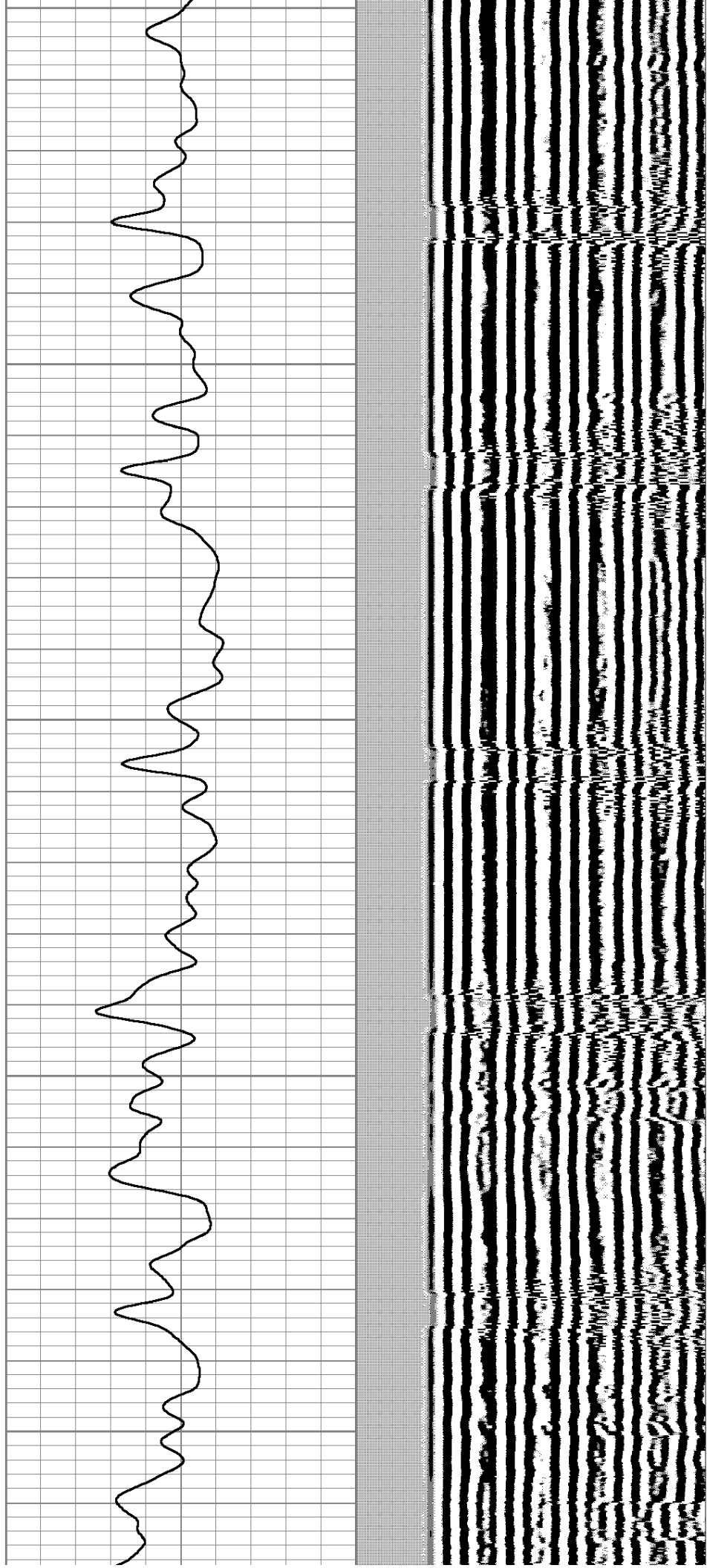
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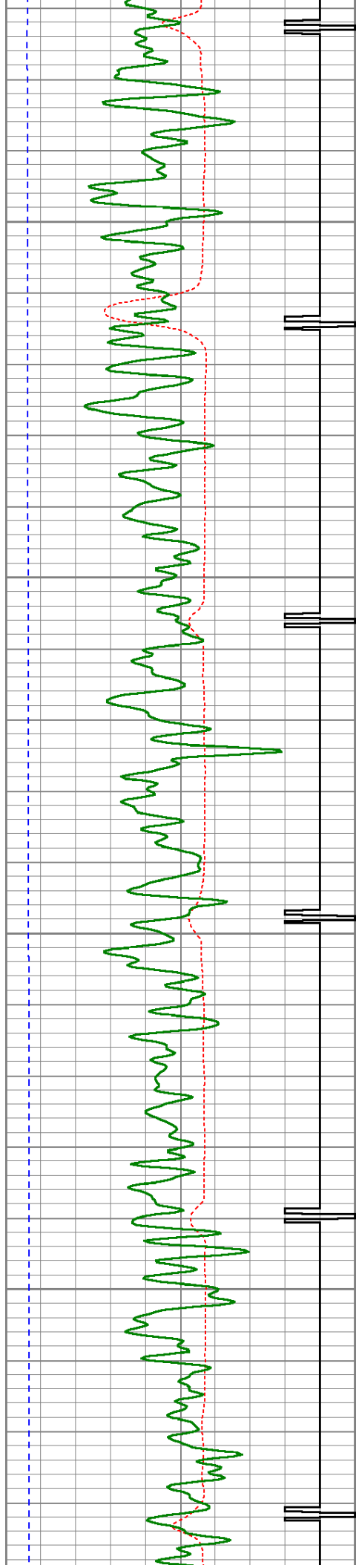
1000





1050
1100
1150
1200
1250



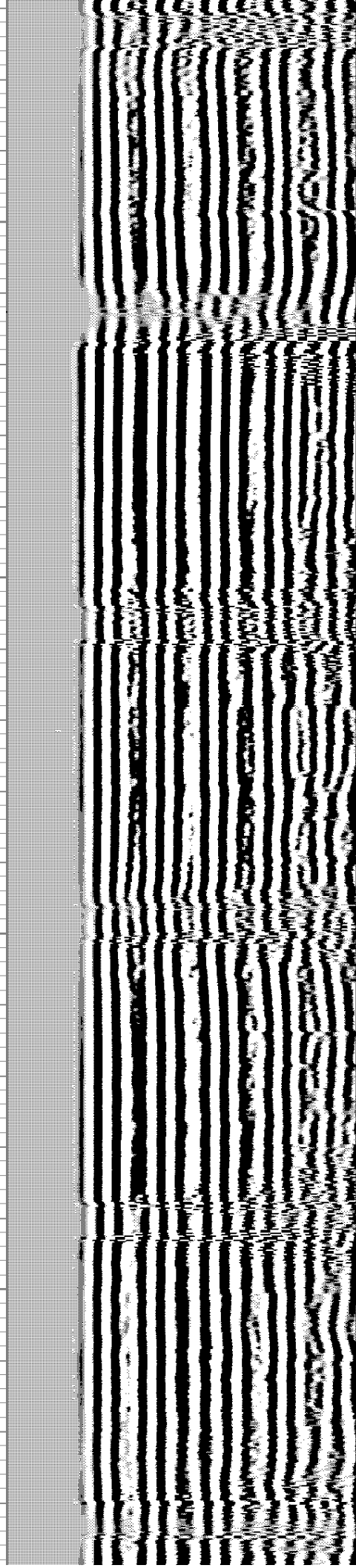
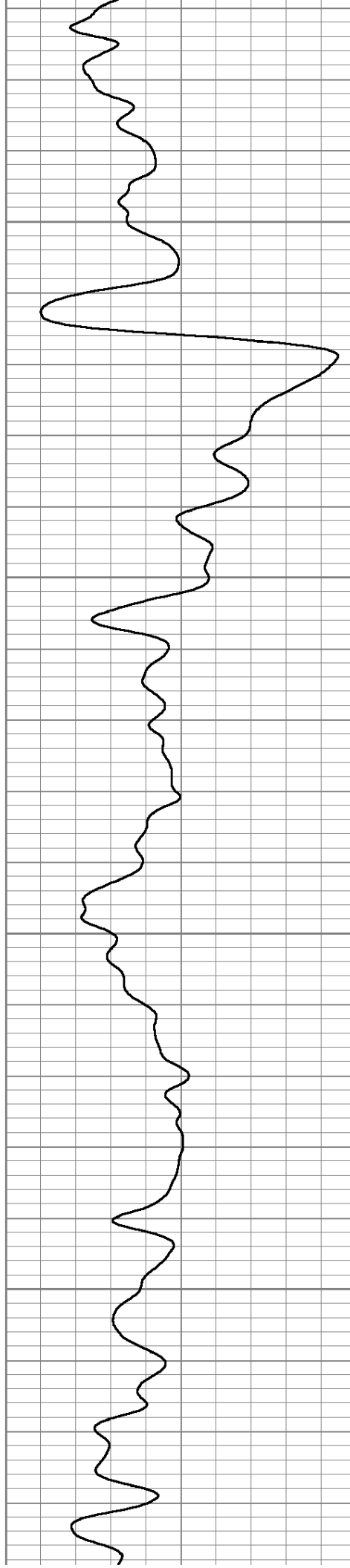


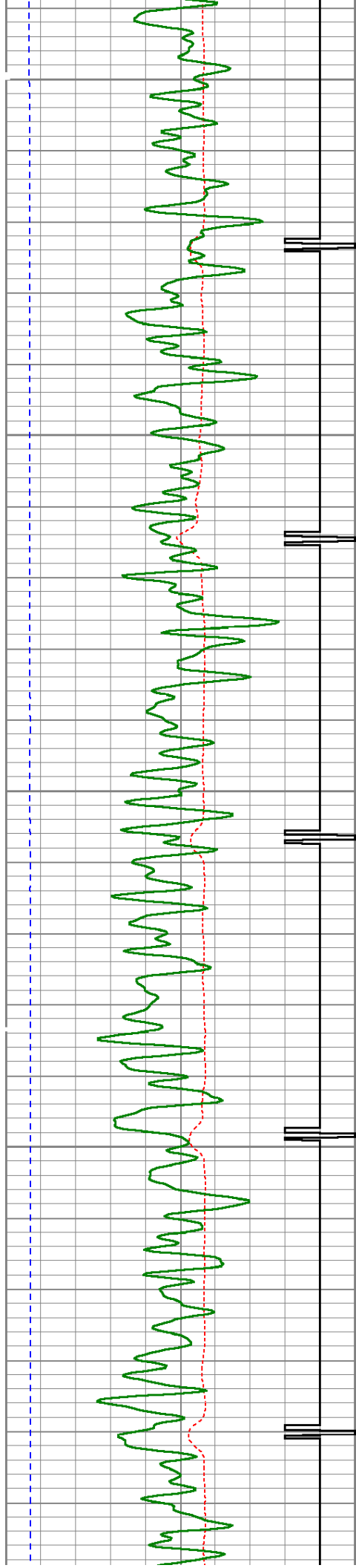
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1450





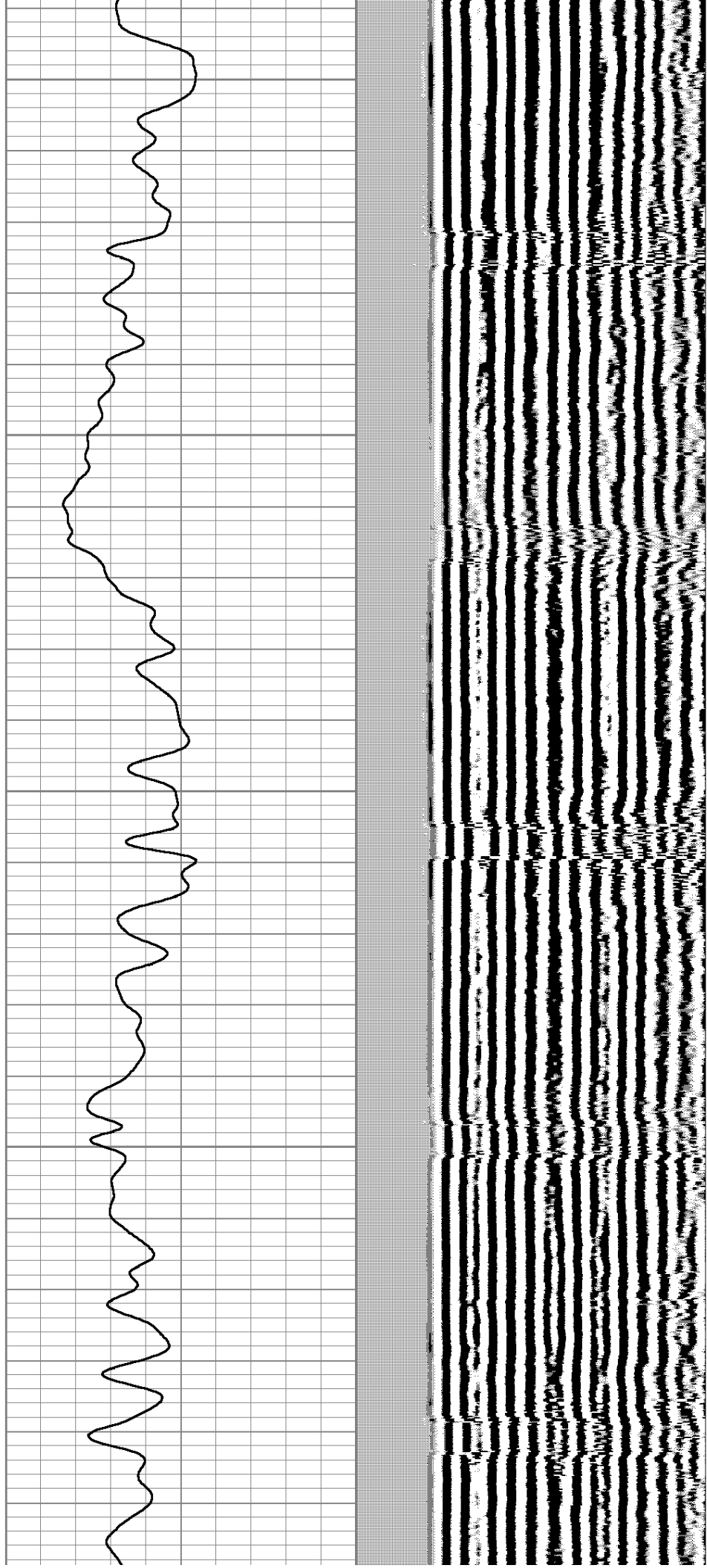
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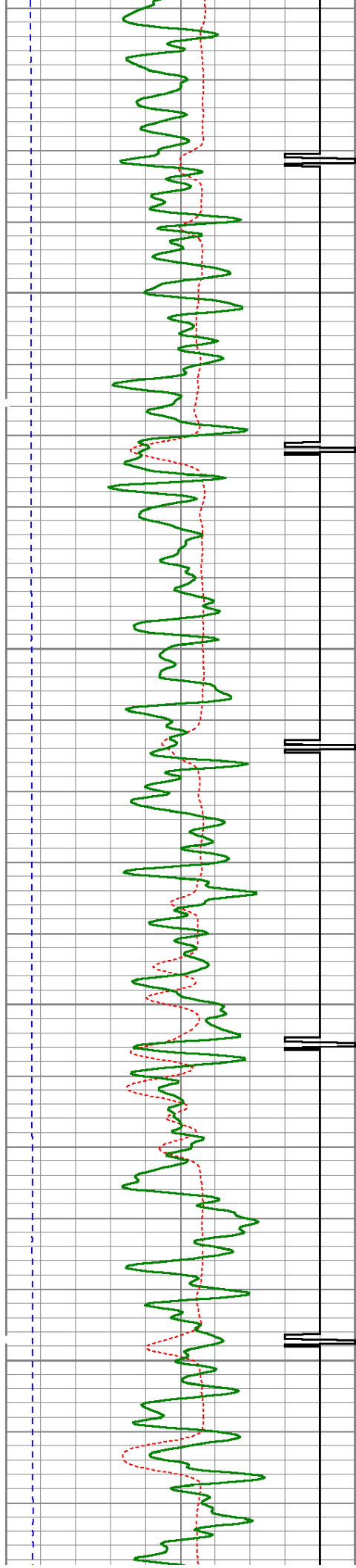
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1700



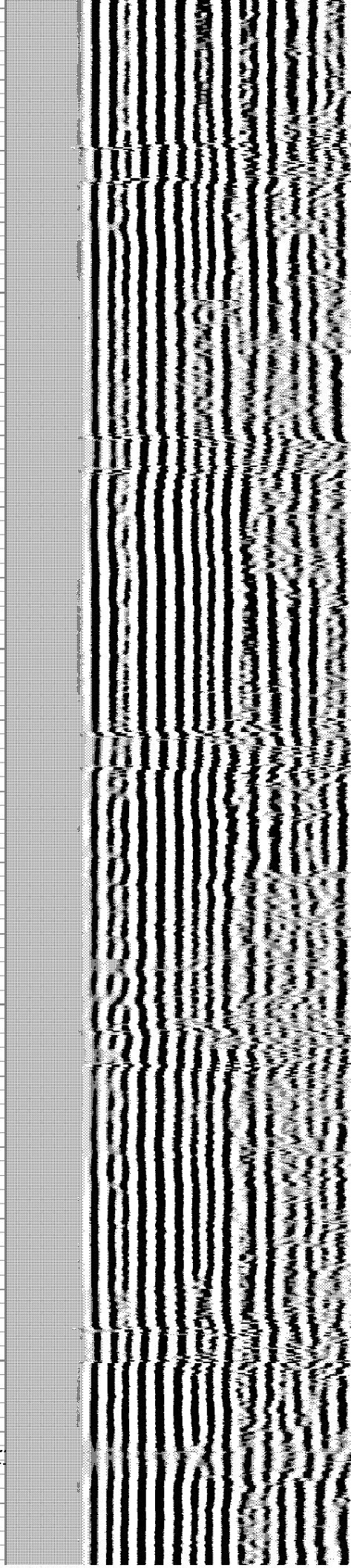
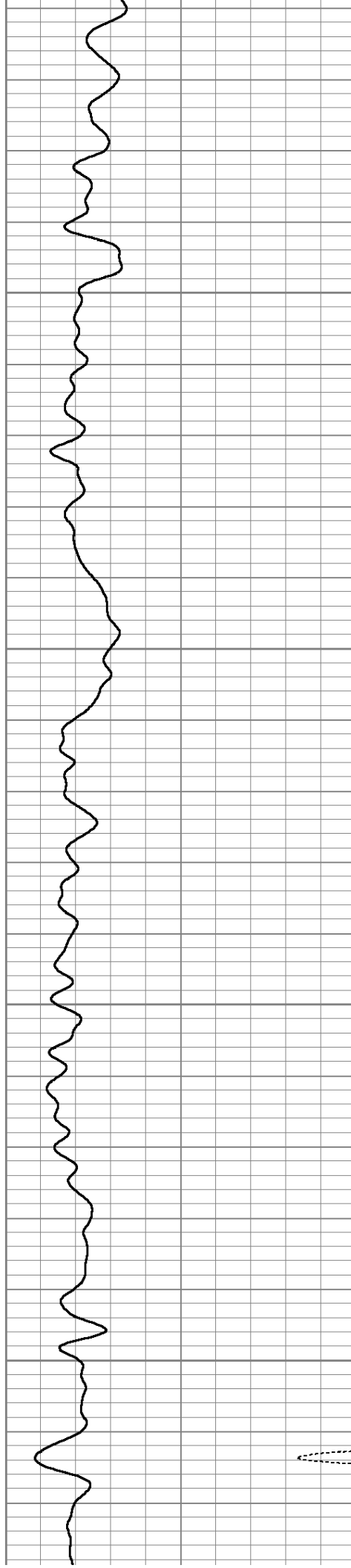


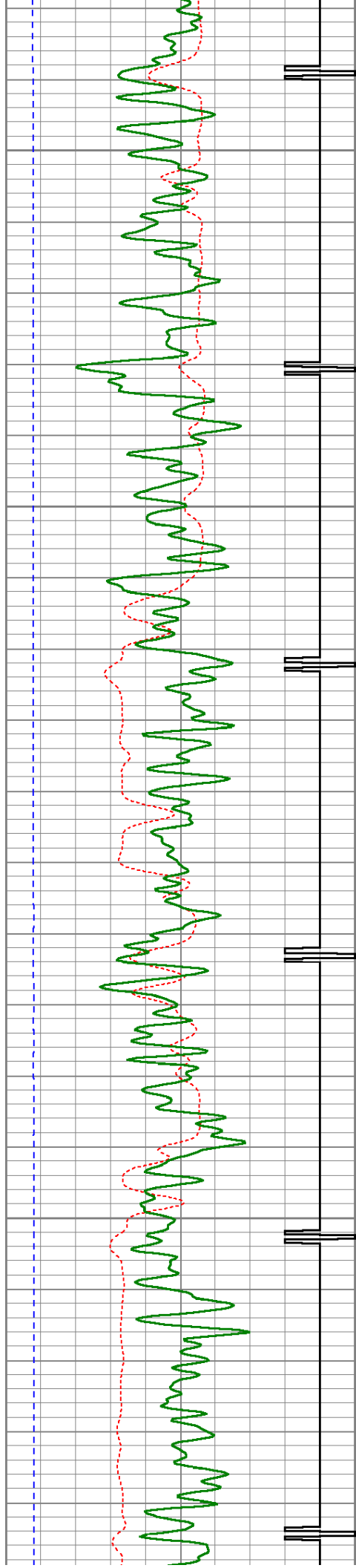
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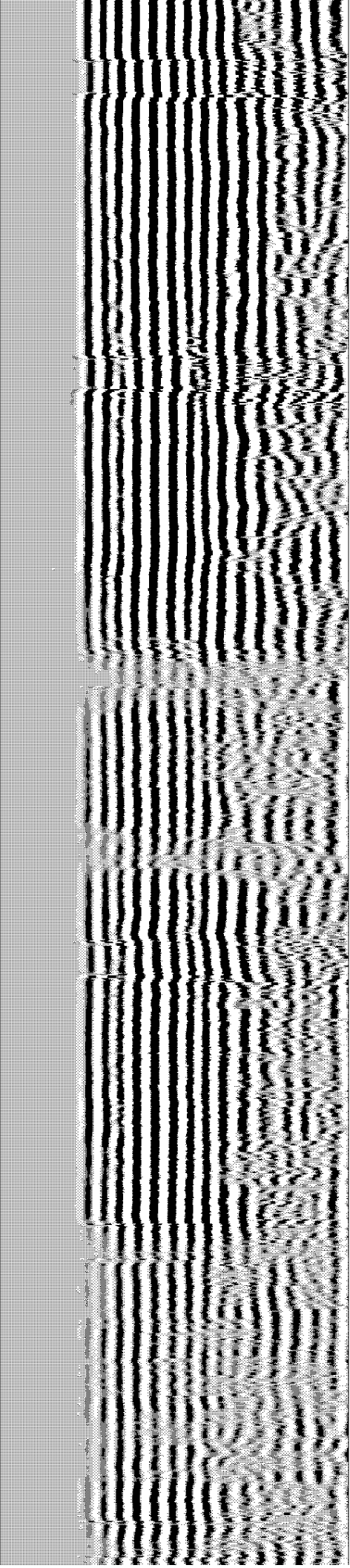
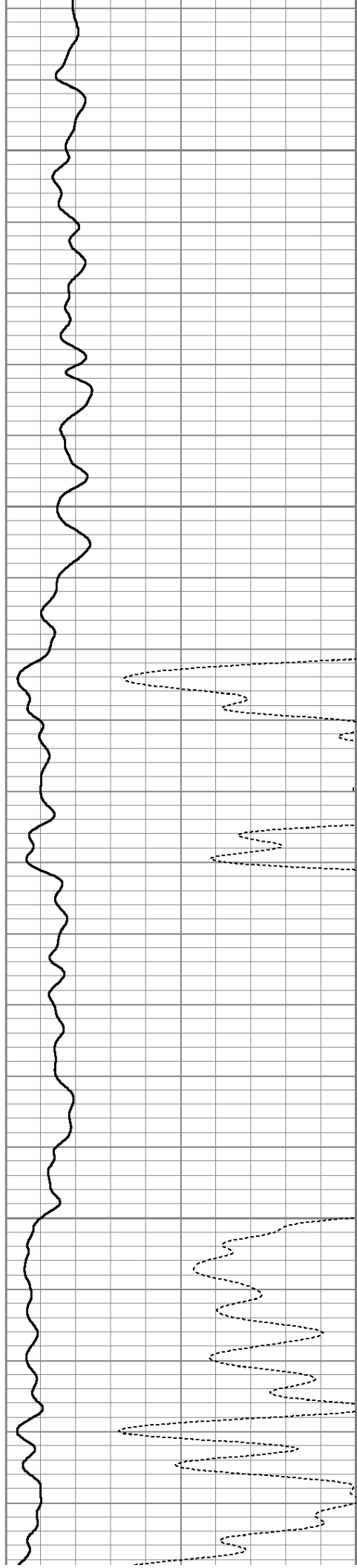


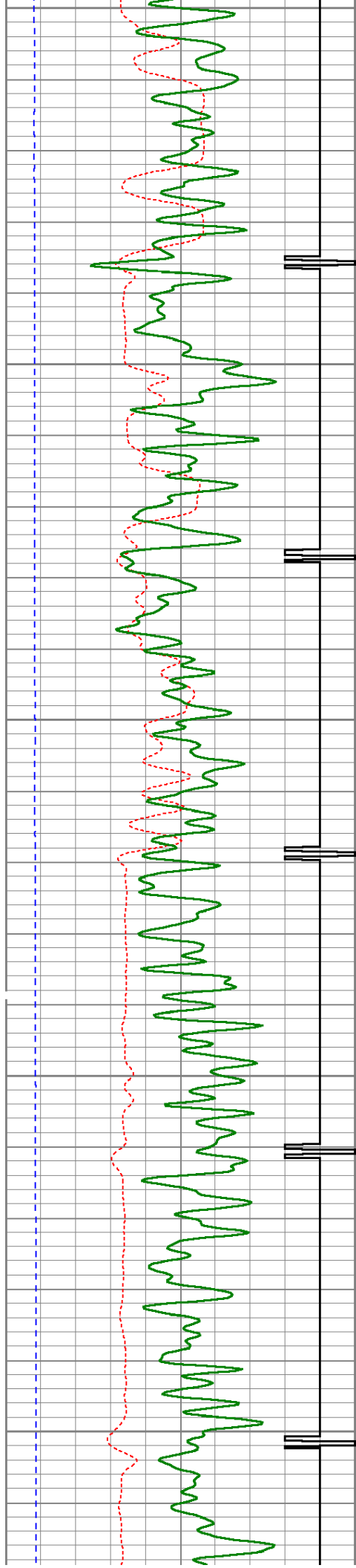
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2000

2050

2100





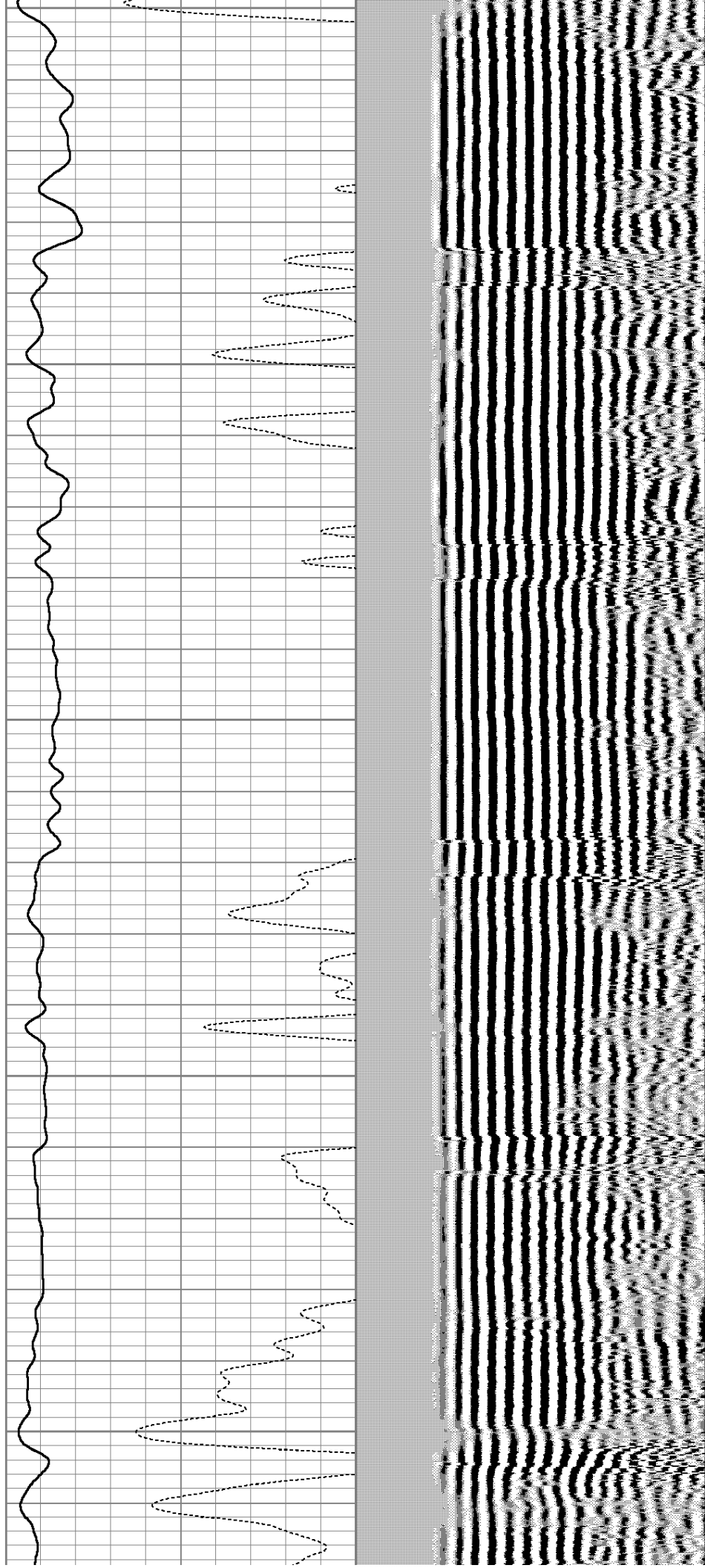
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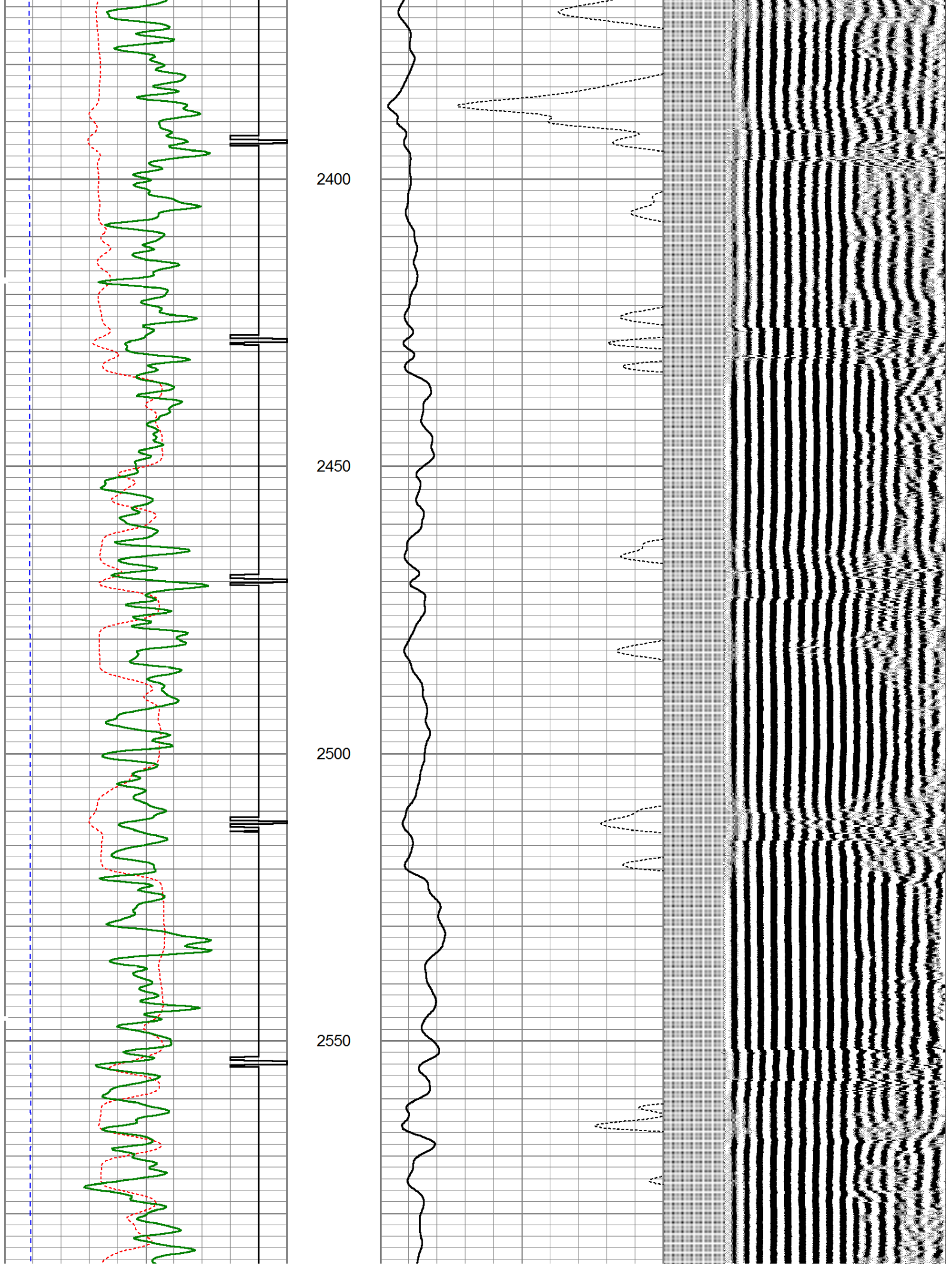
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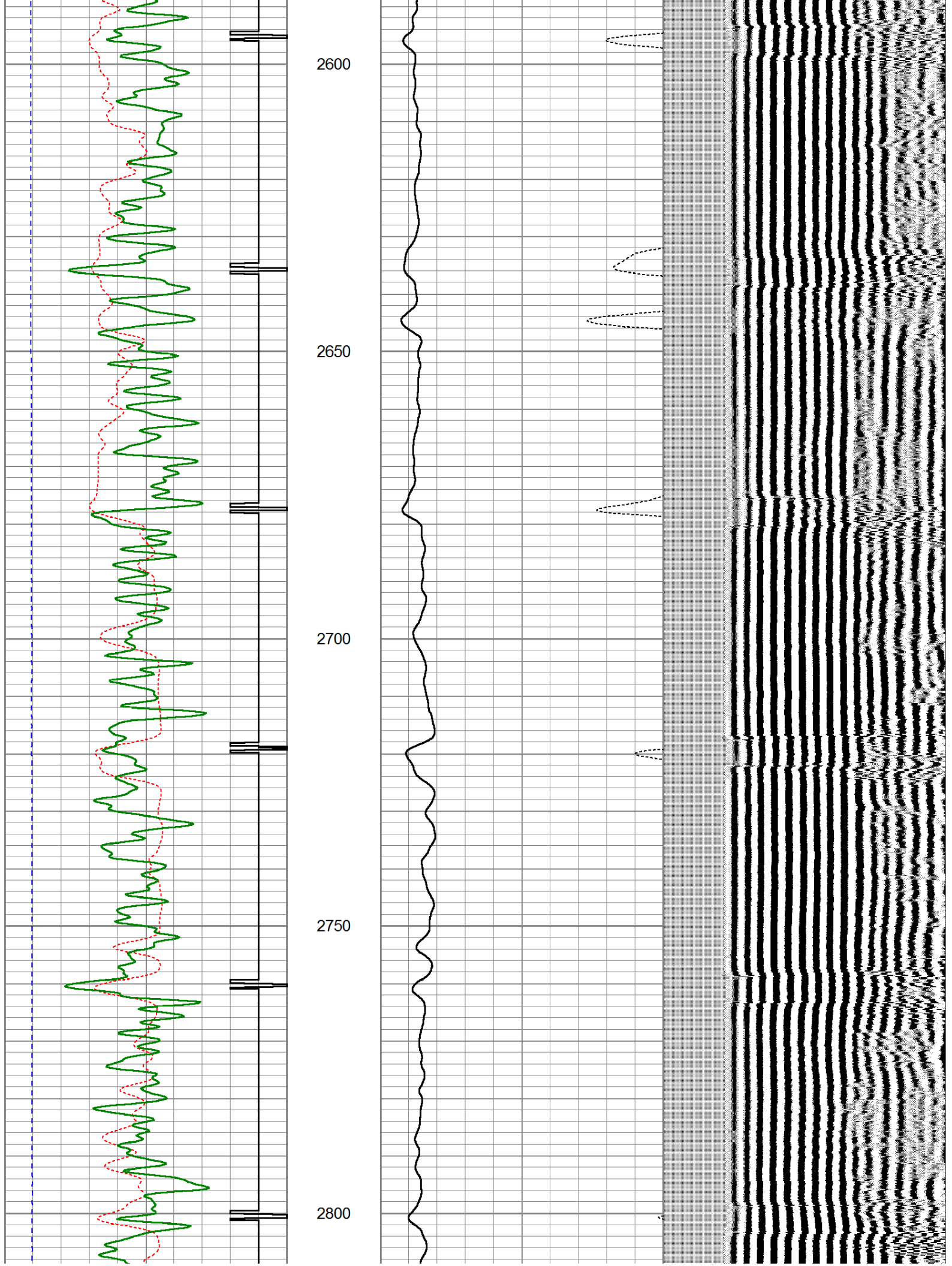
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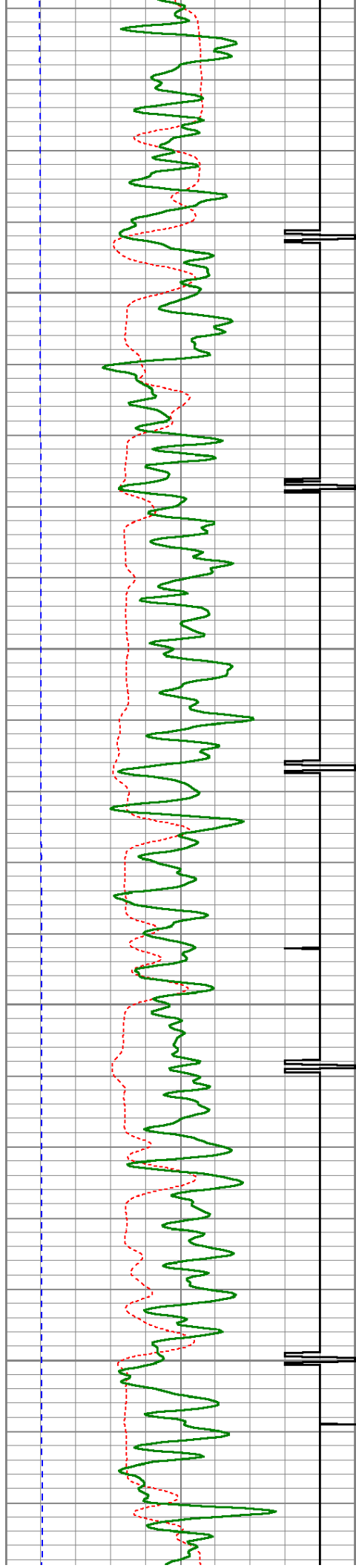
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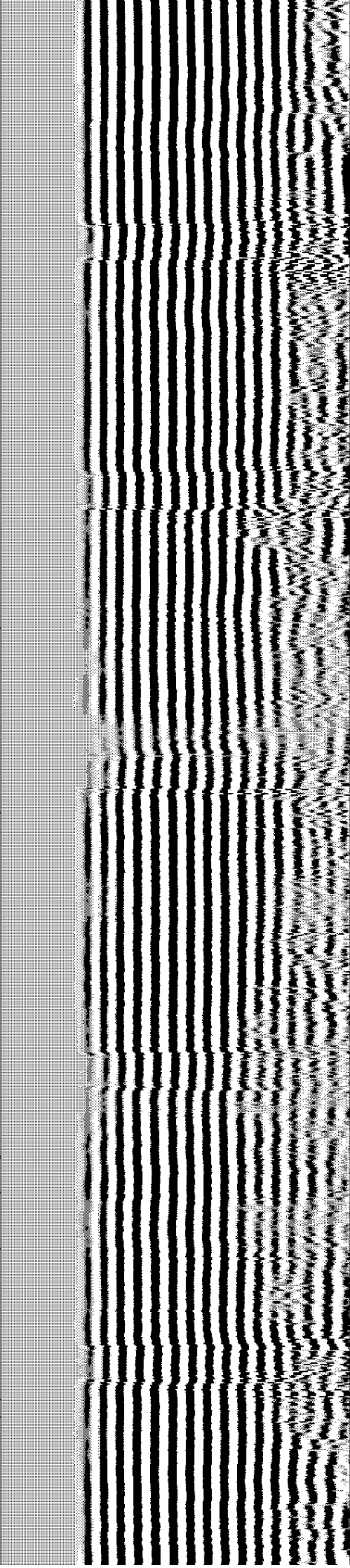
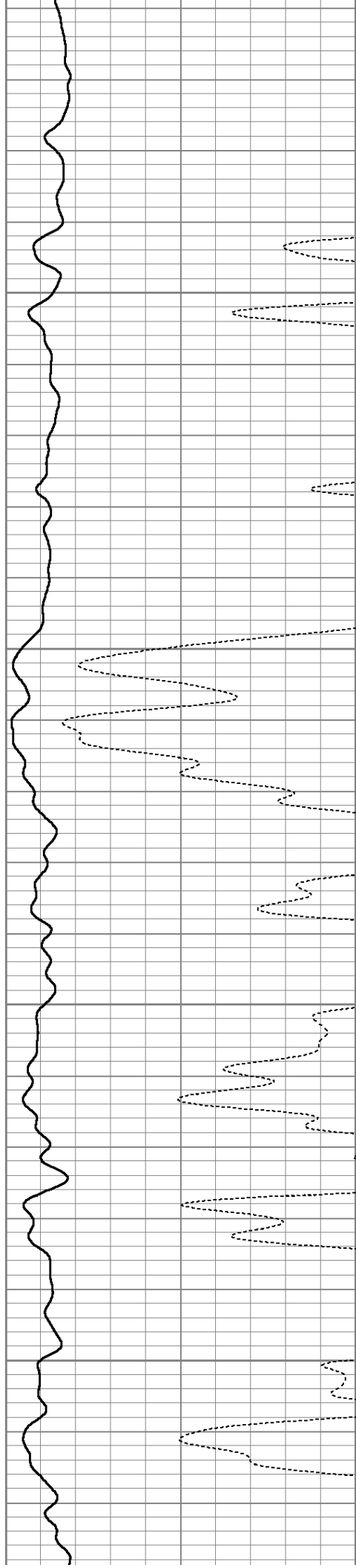


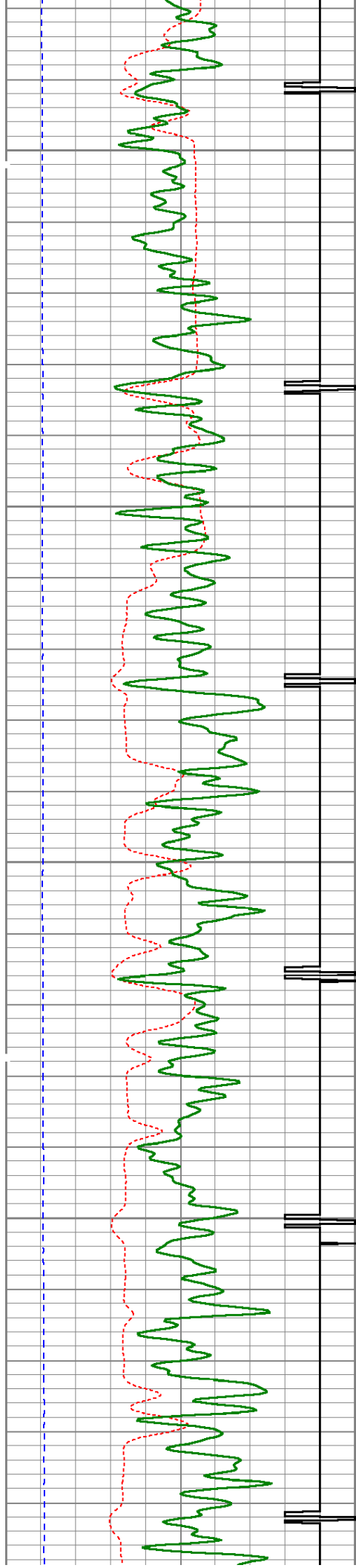
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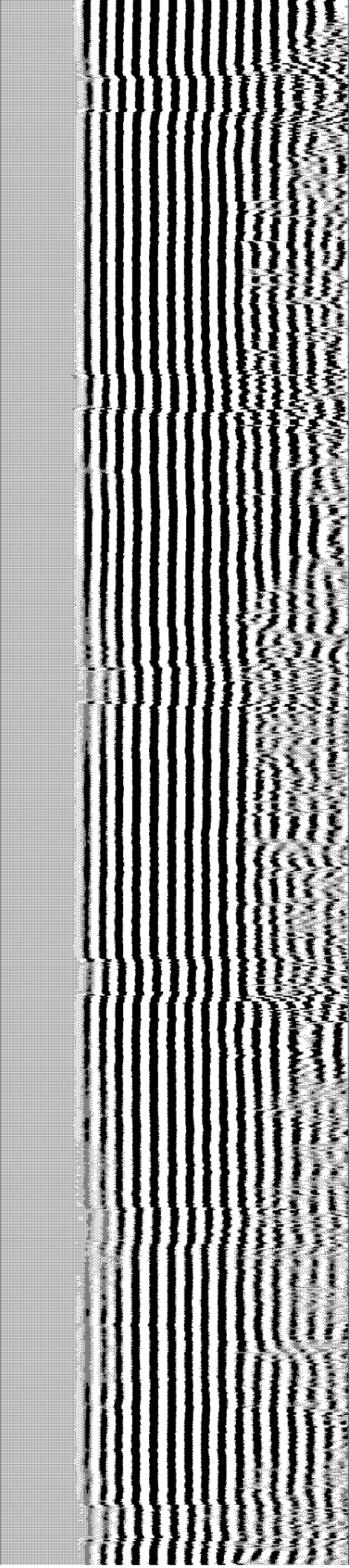
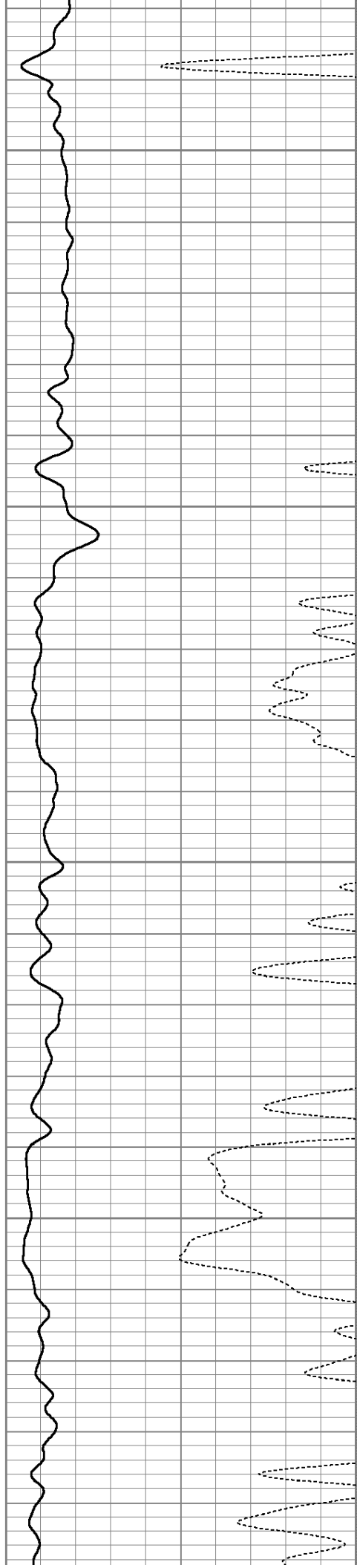


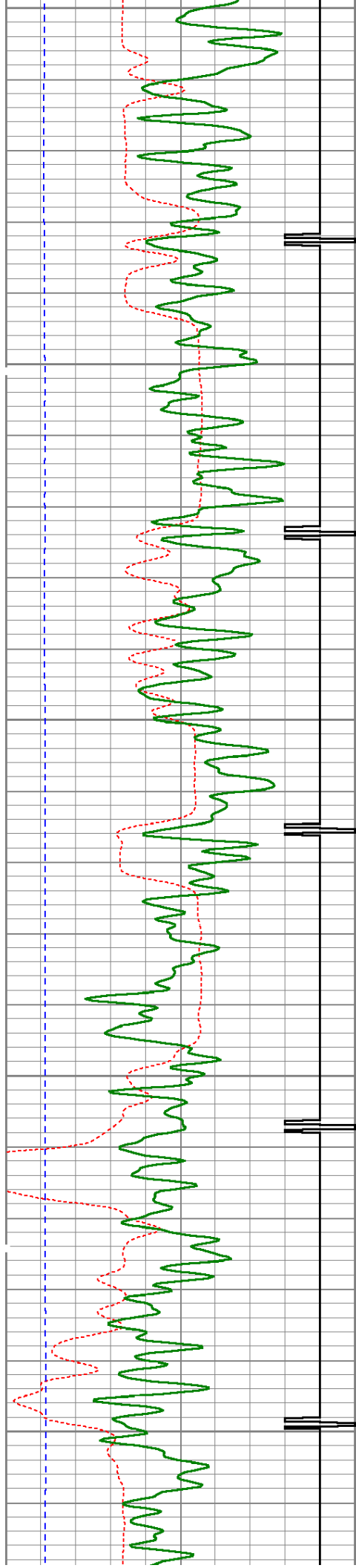
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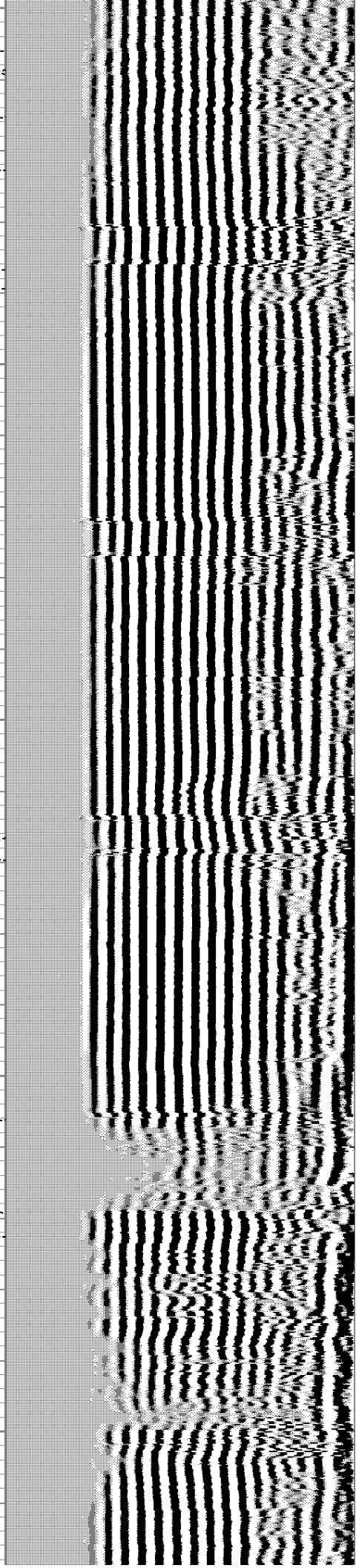
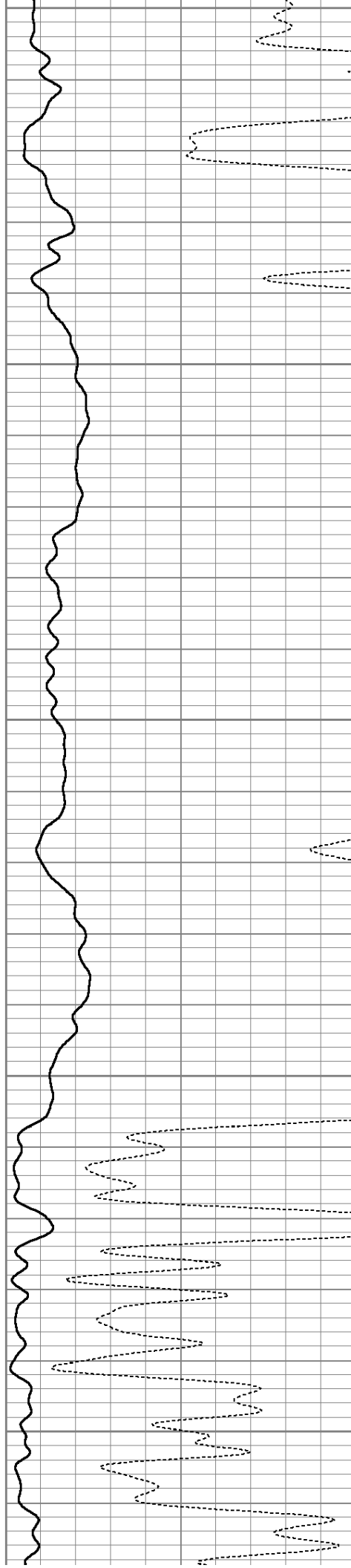
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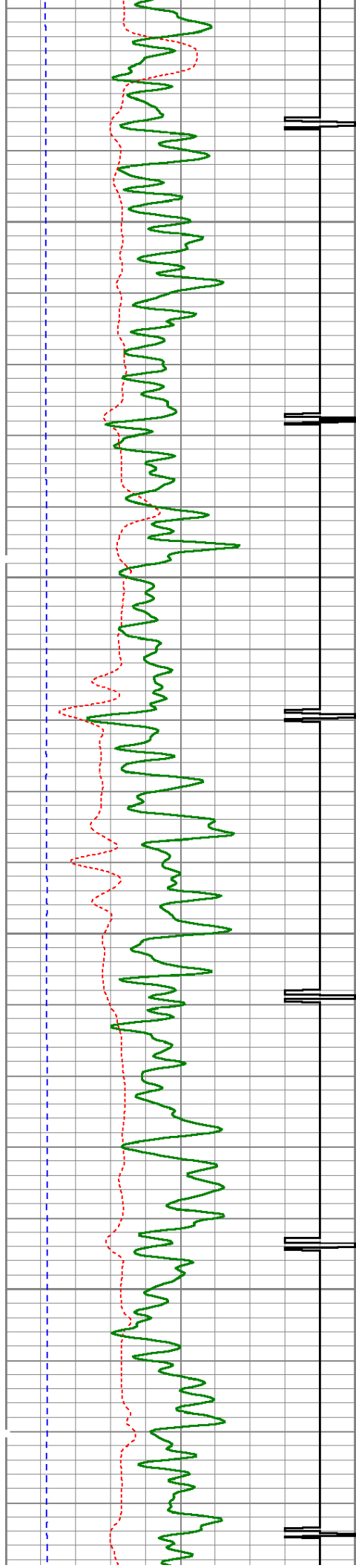
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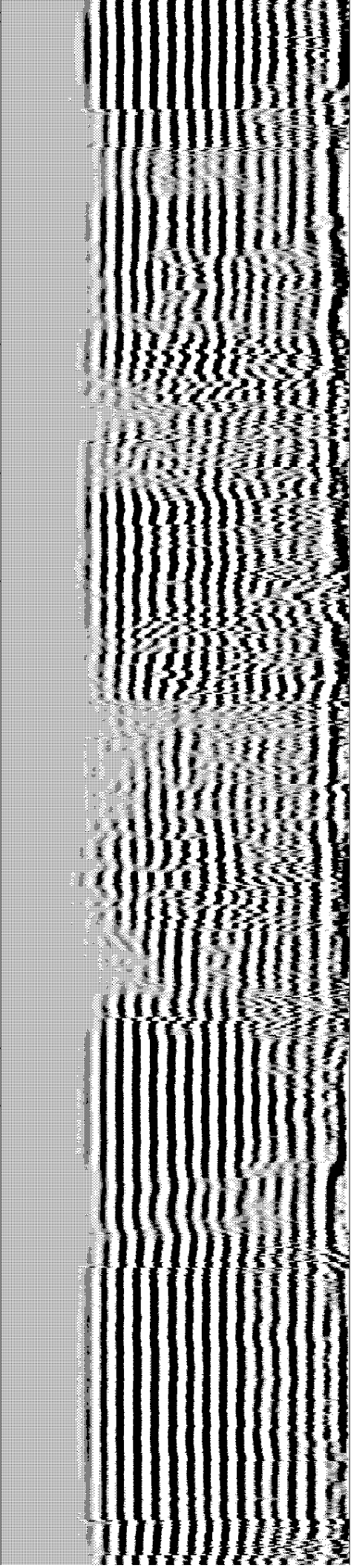
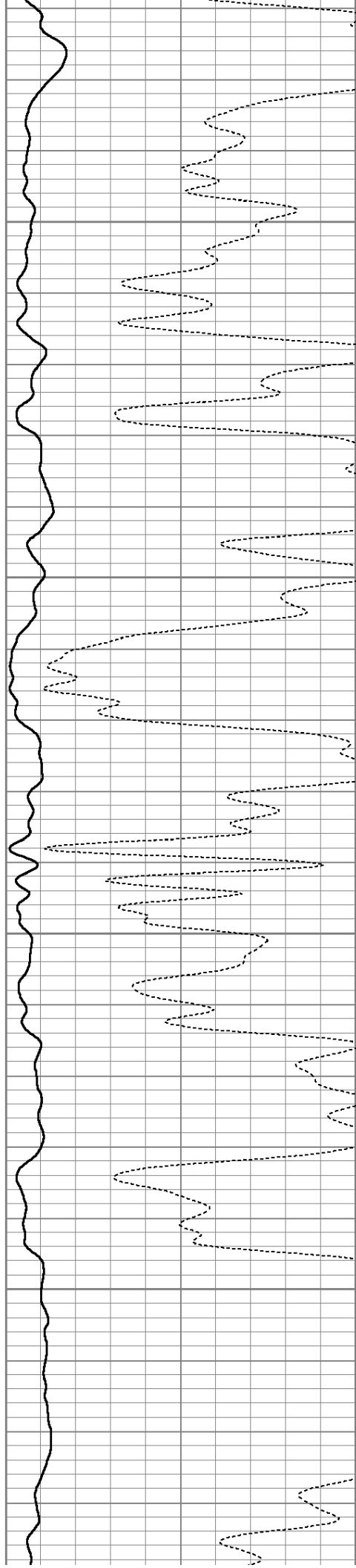


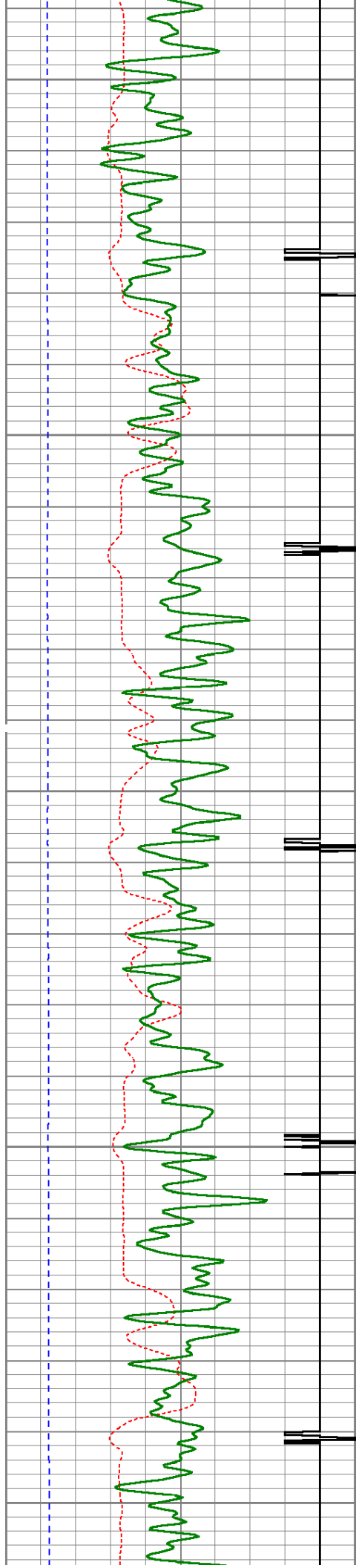
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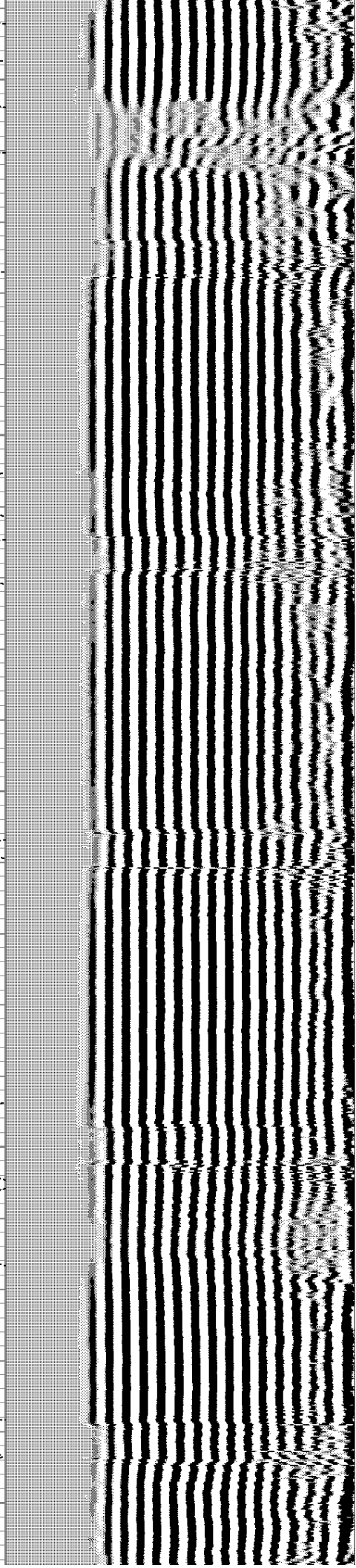
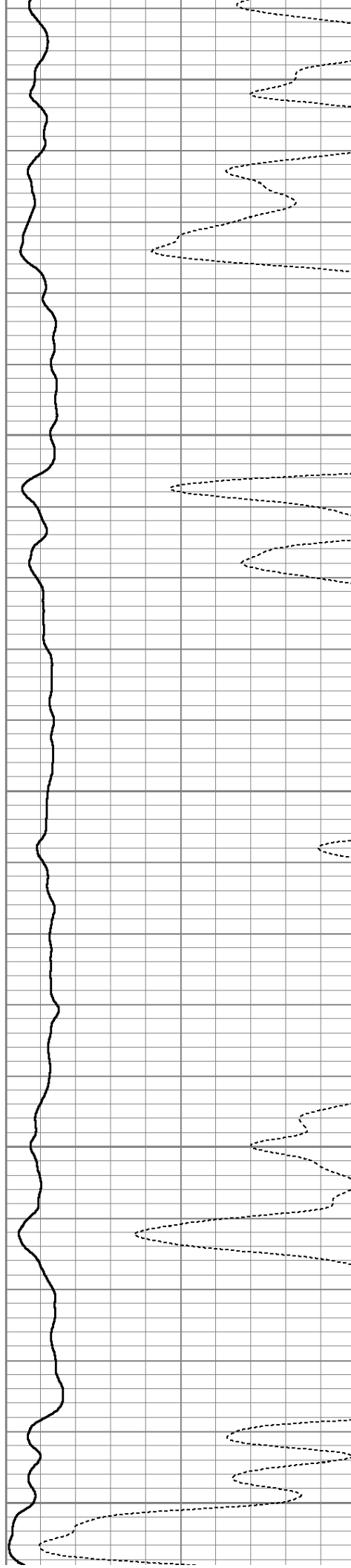
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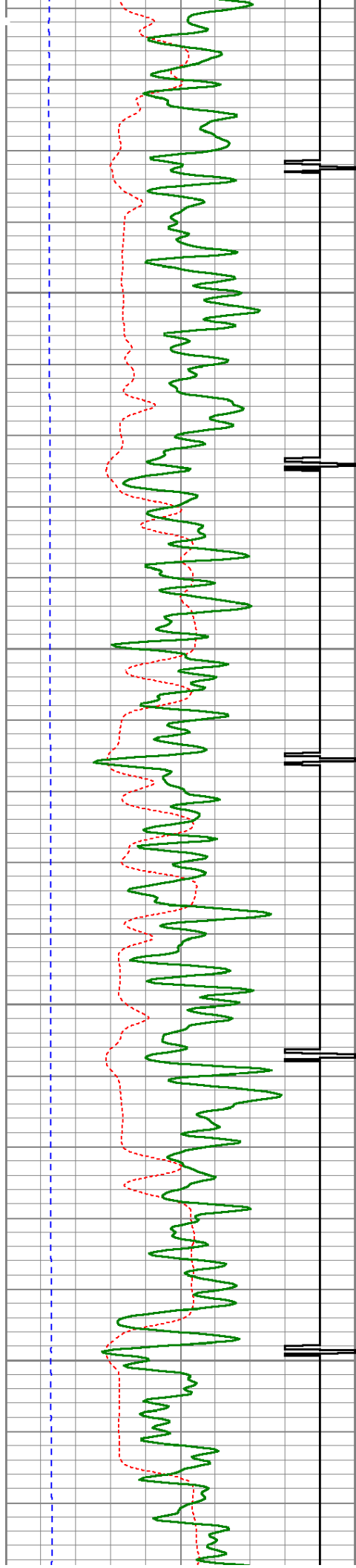
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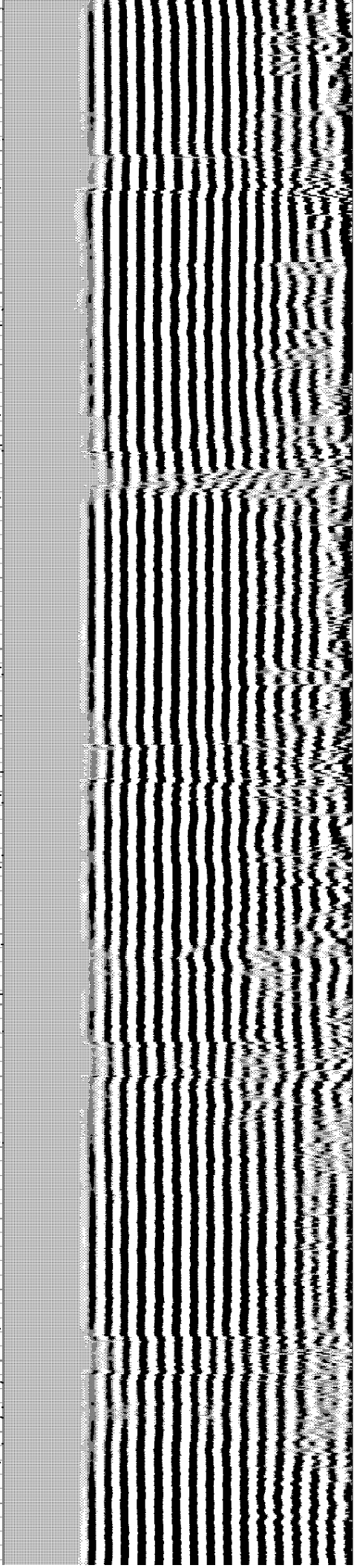
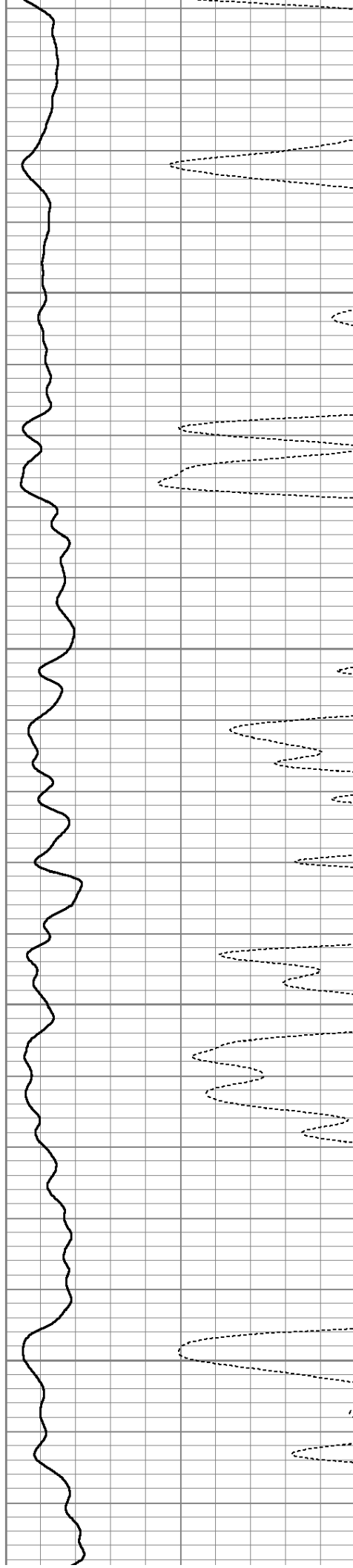


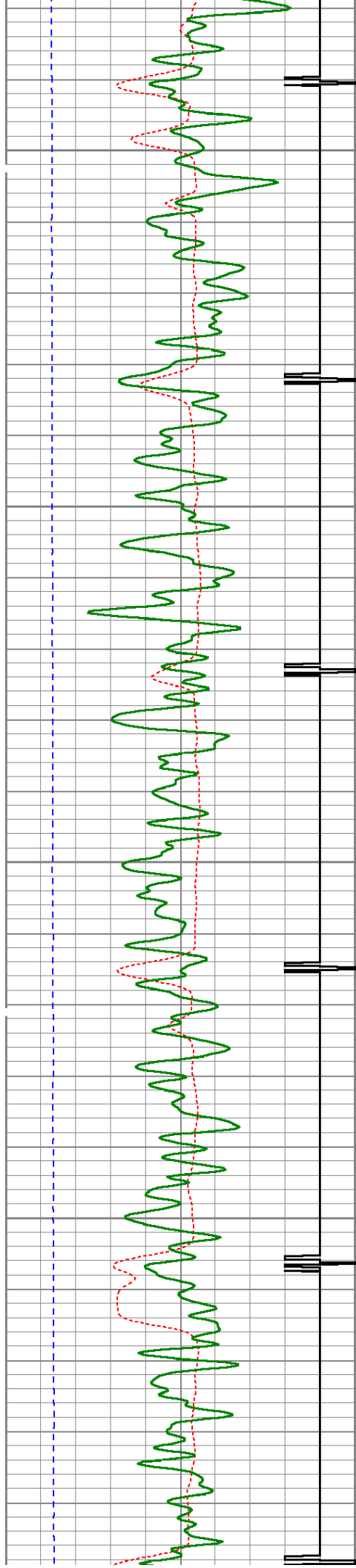
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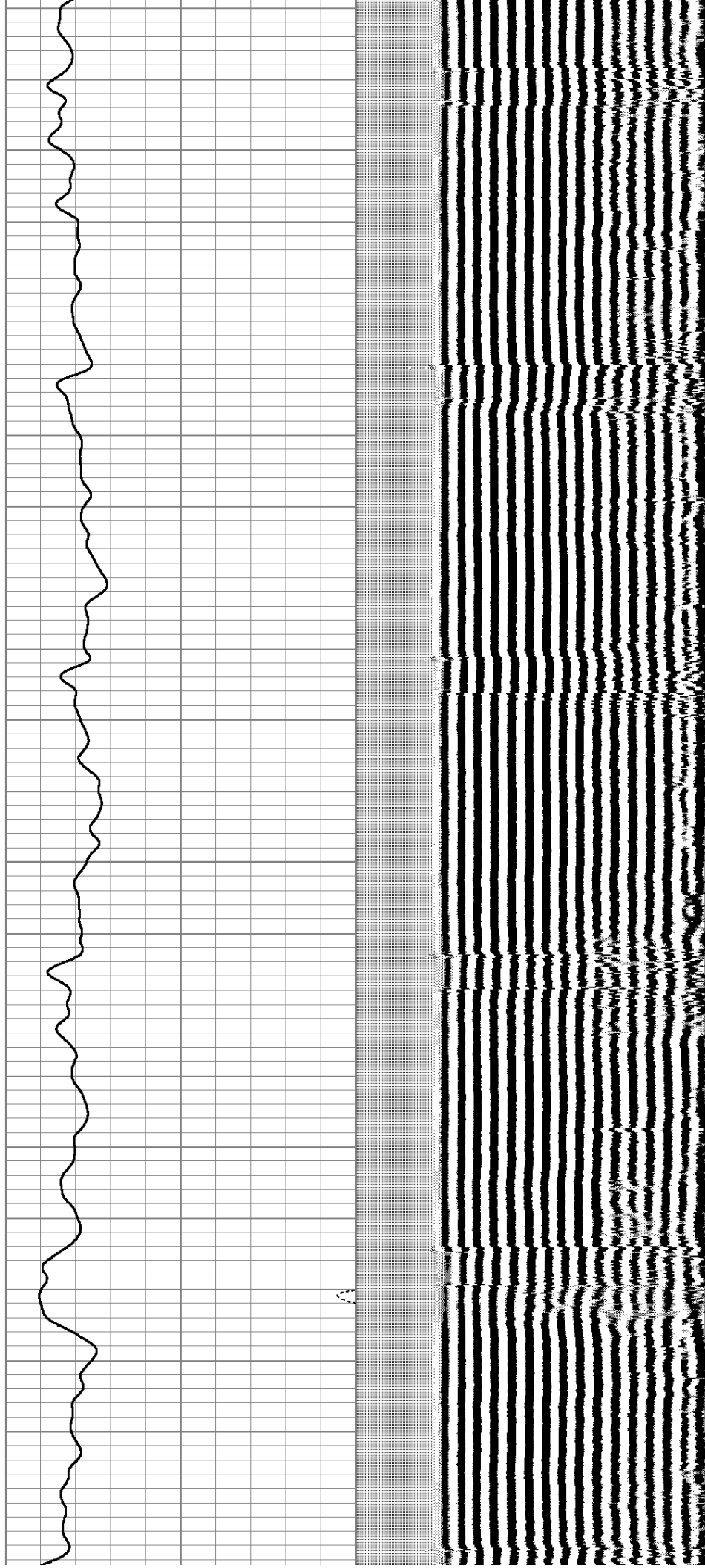


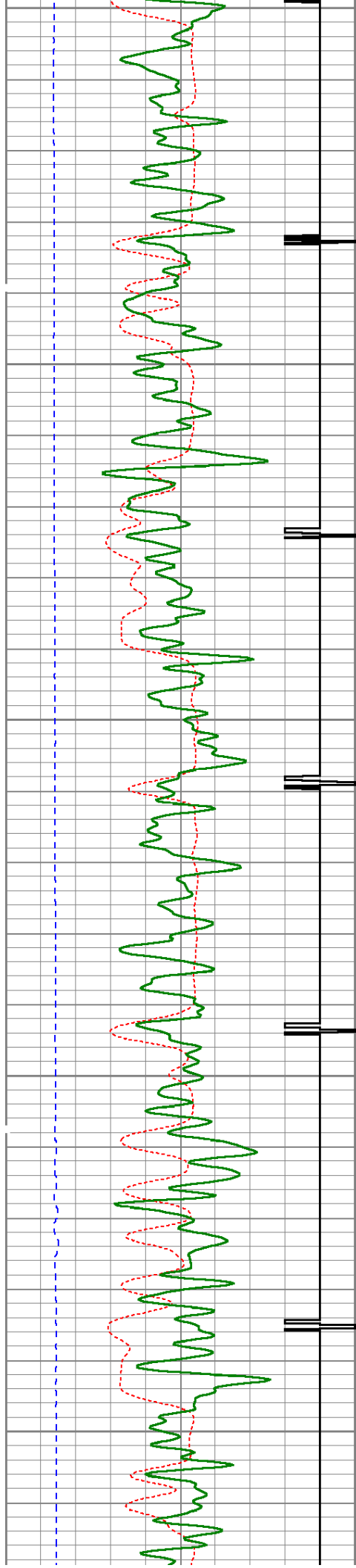
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4300





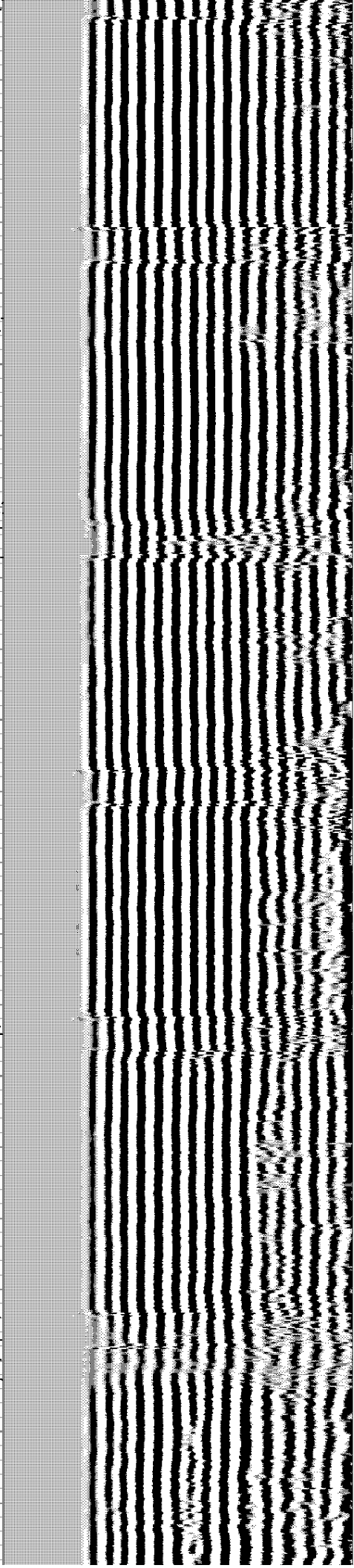
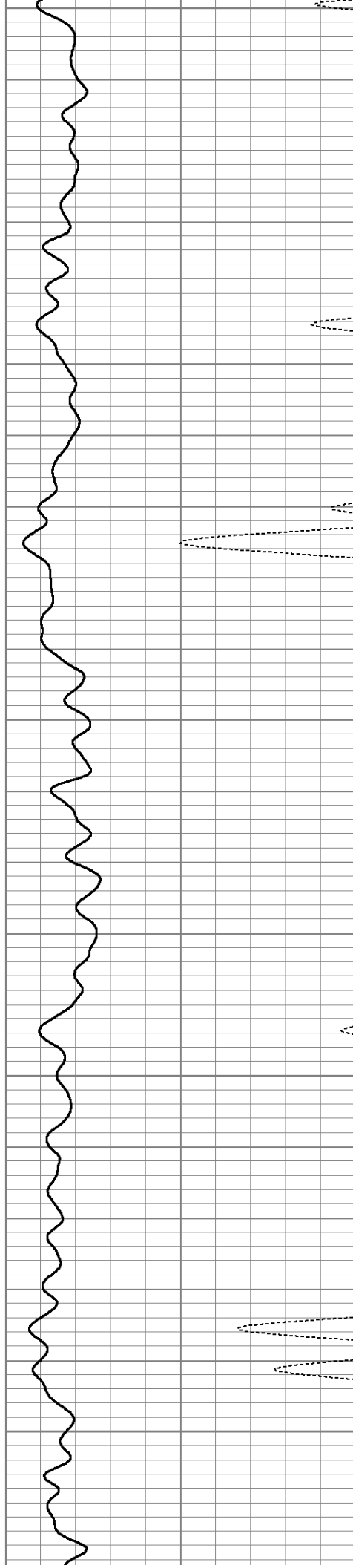
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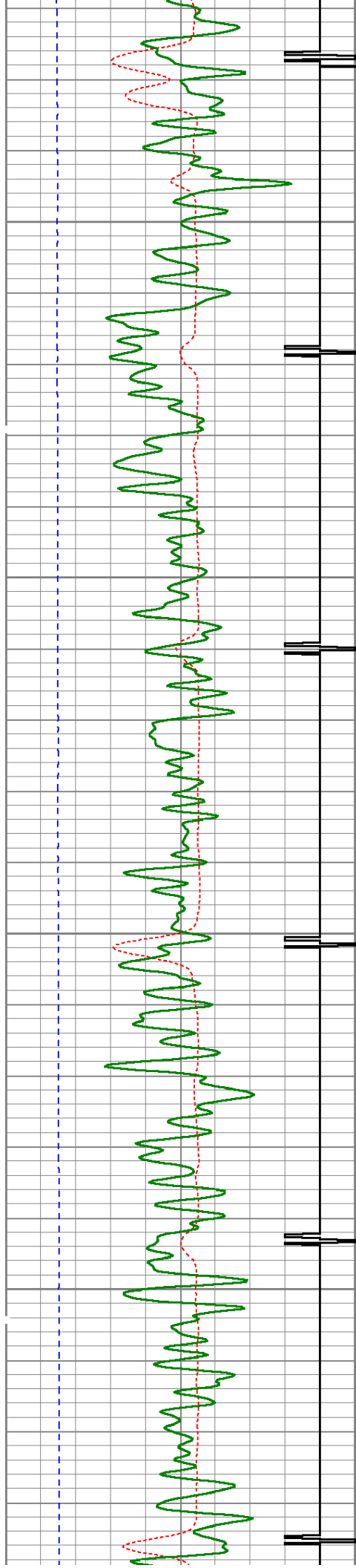
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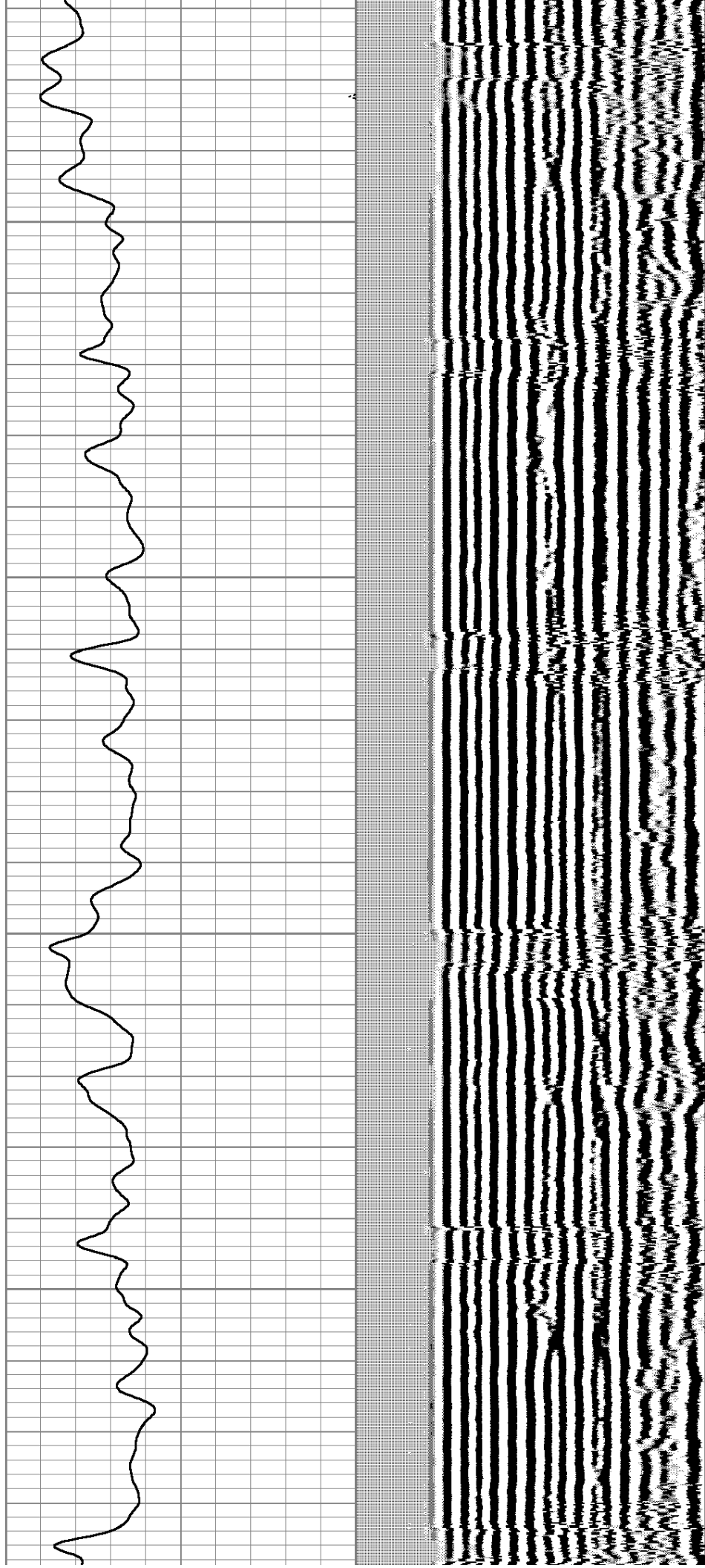


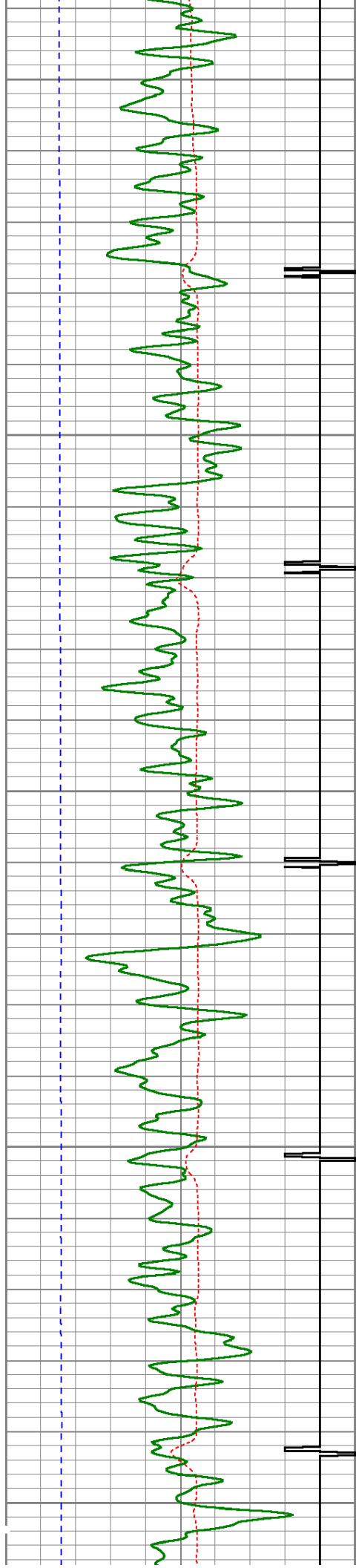
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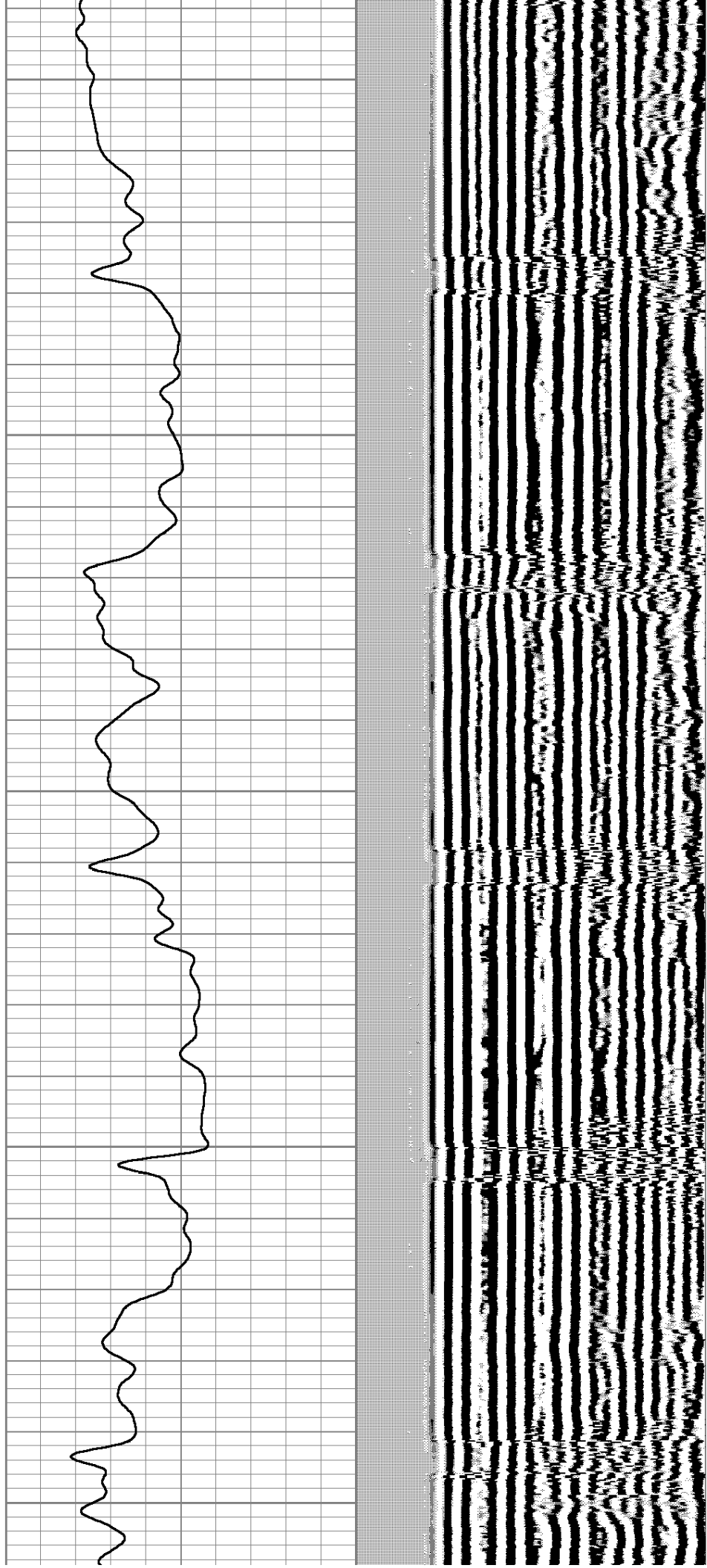
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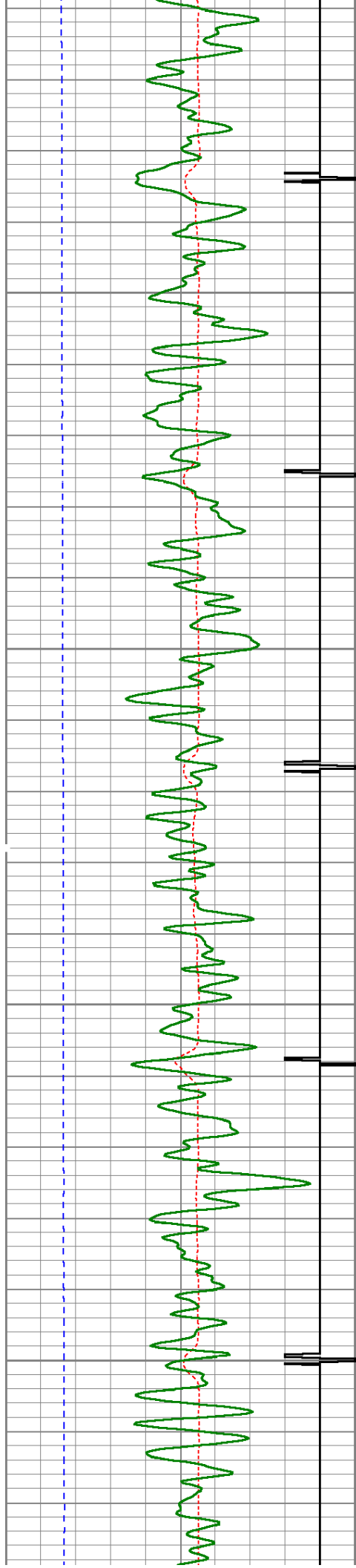
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4900

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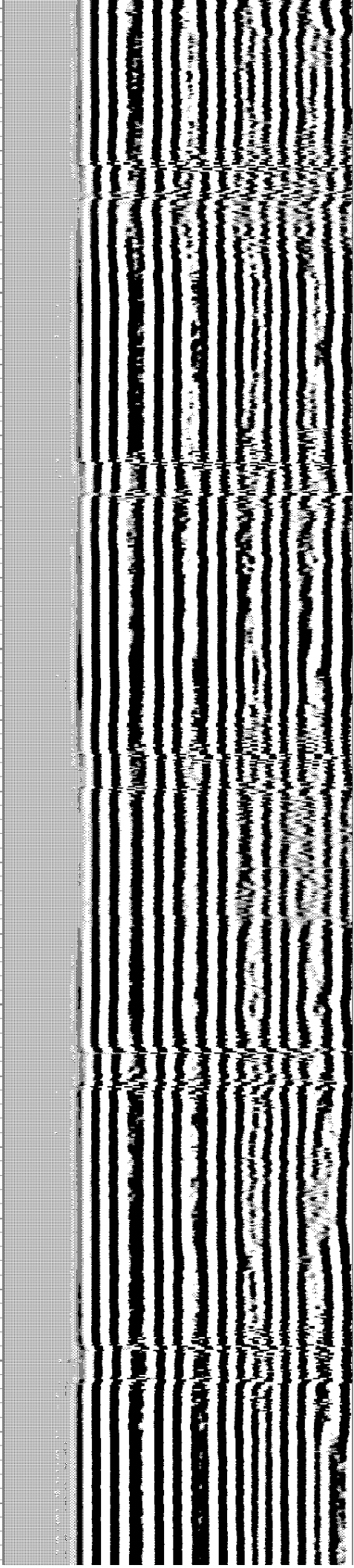
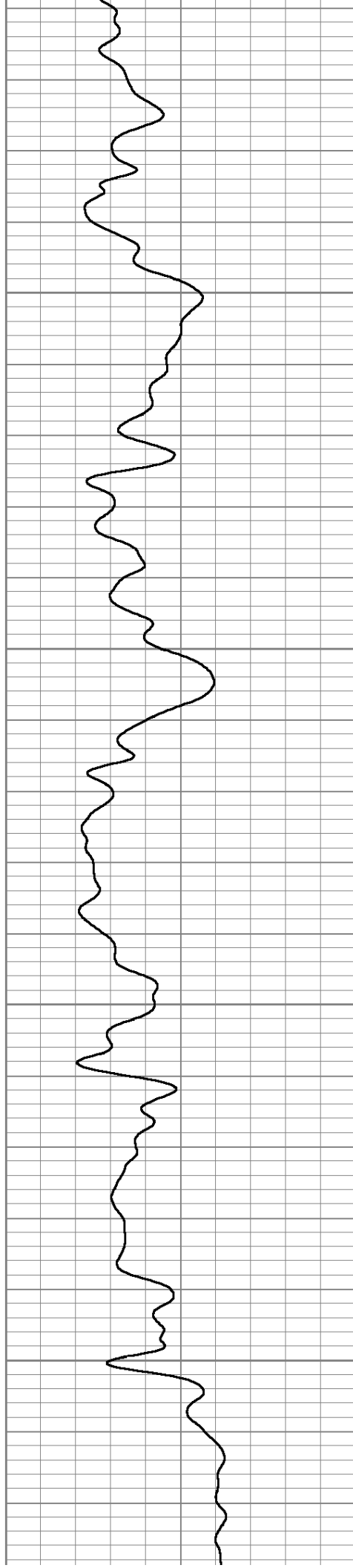


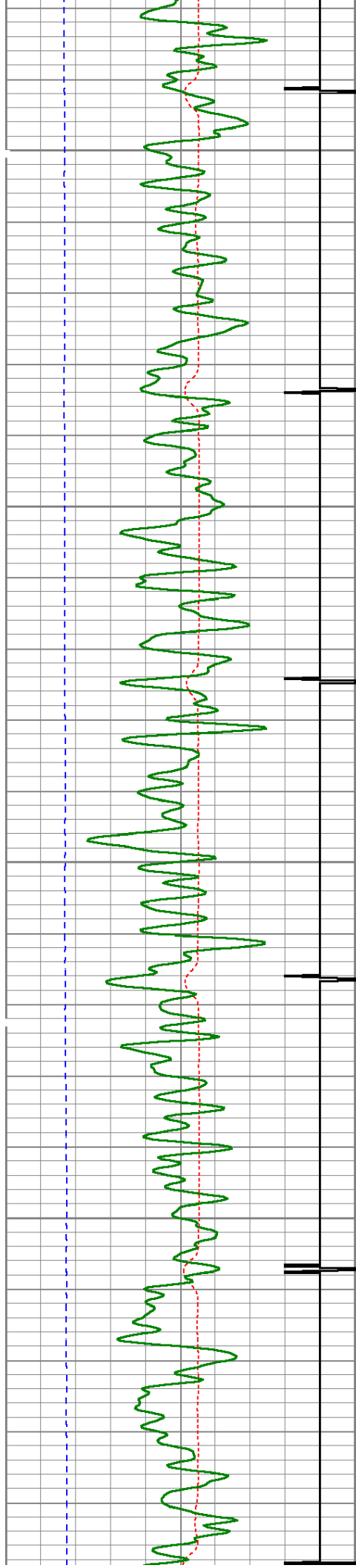
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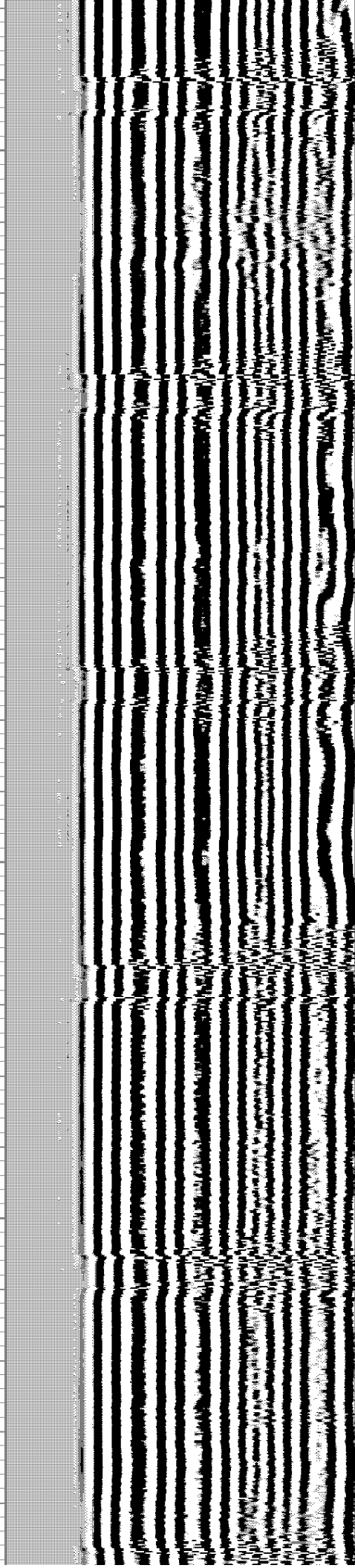
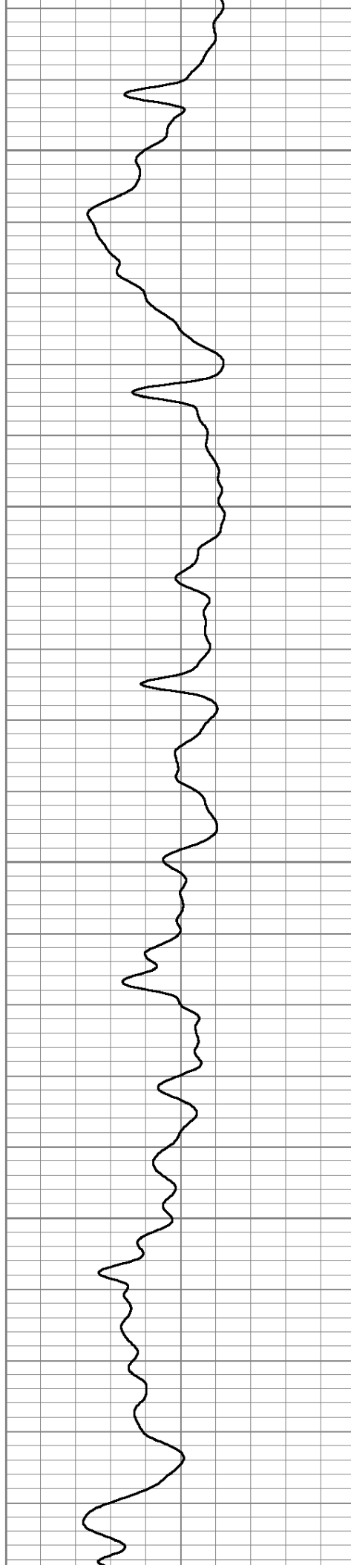


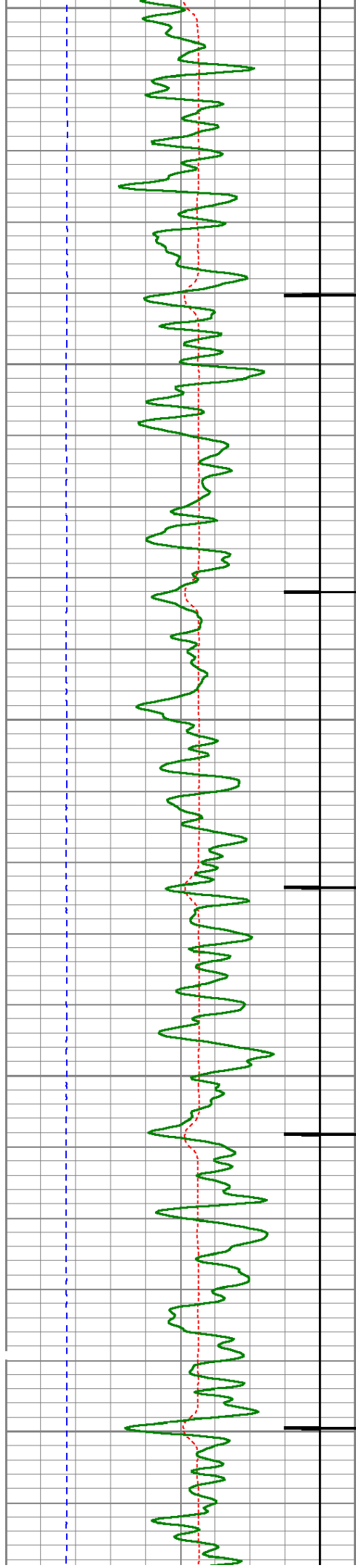
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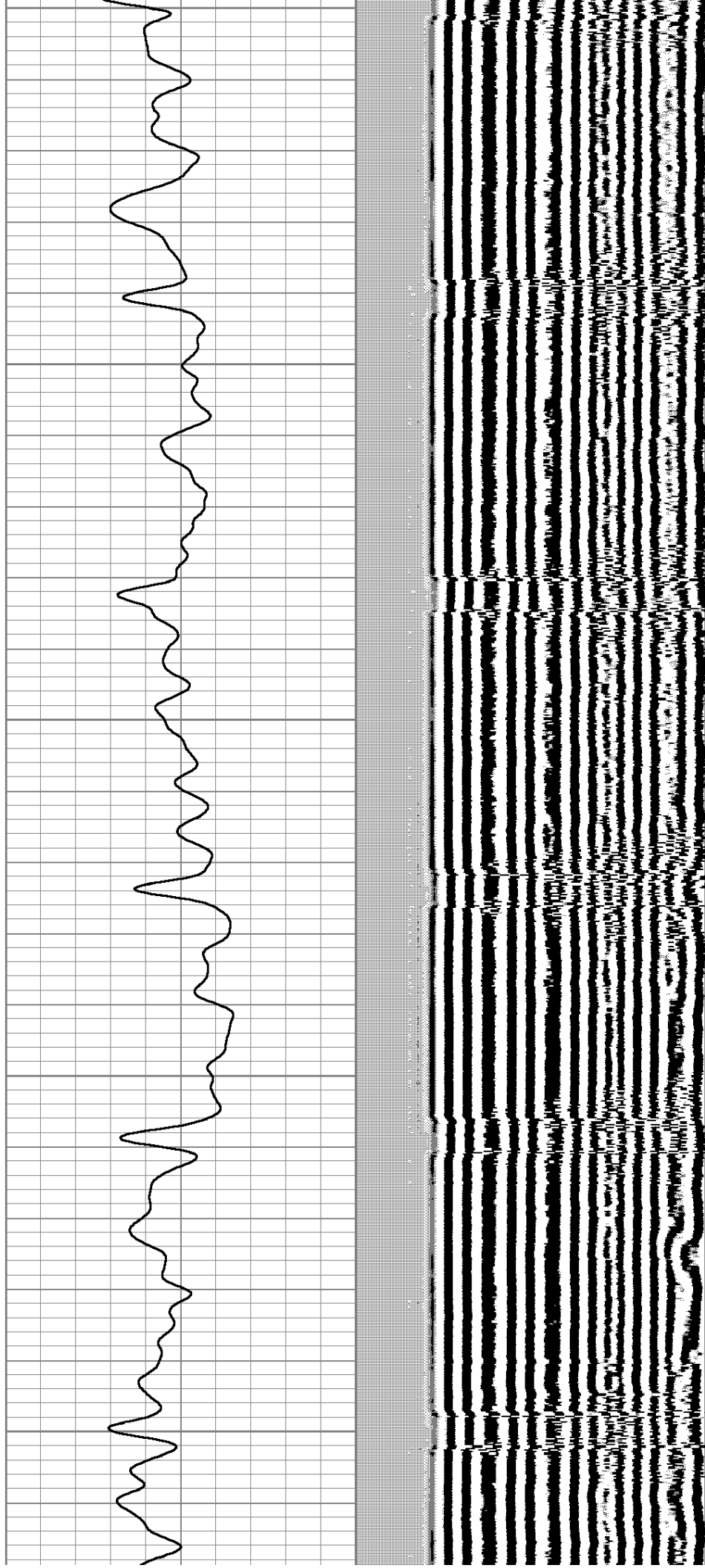
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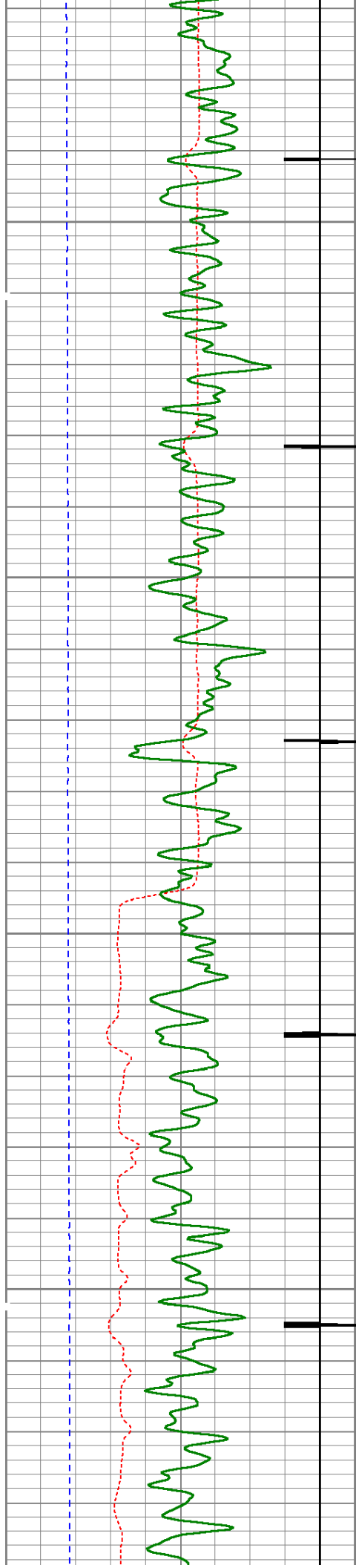
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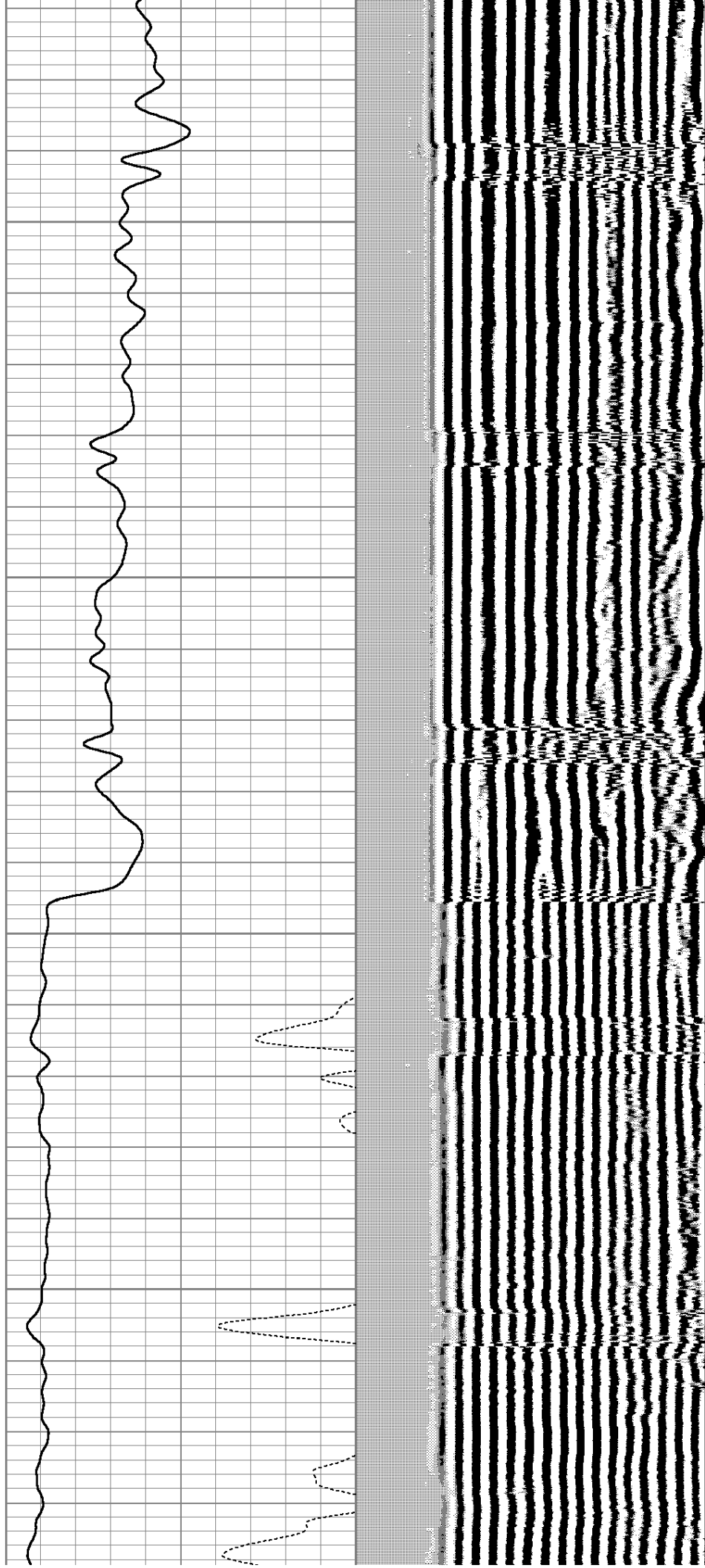


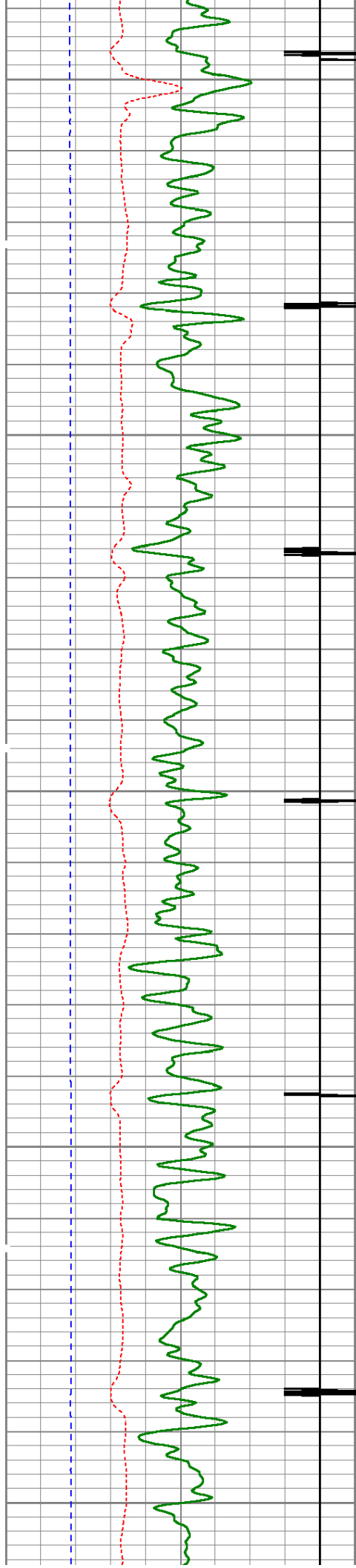
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5800

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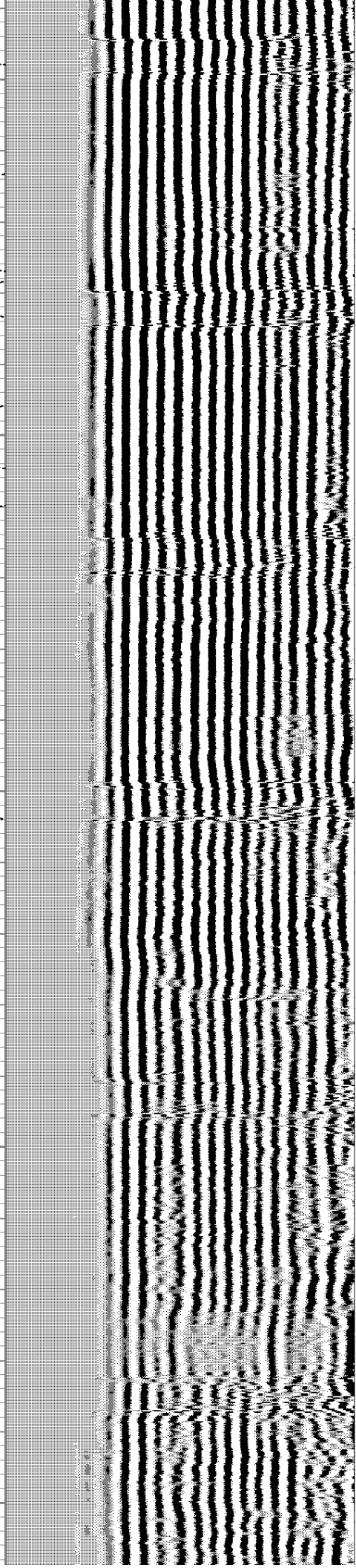
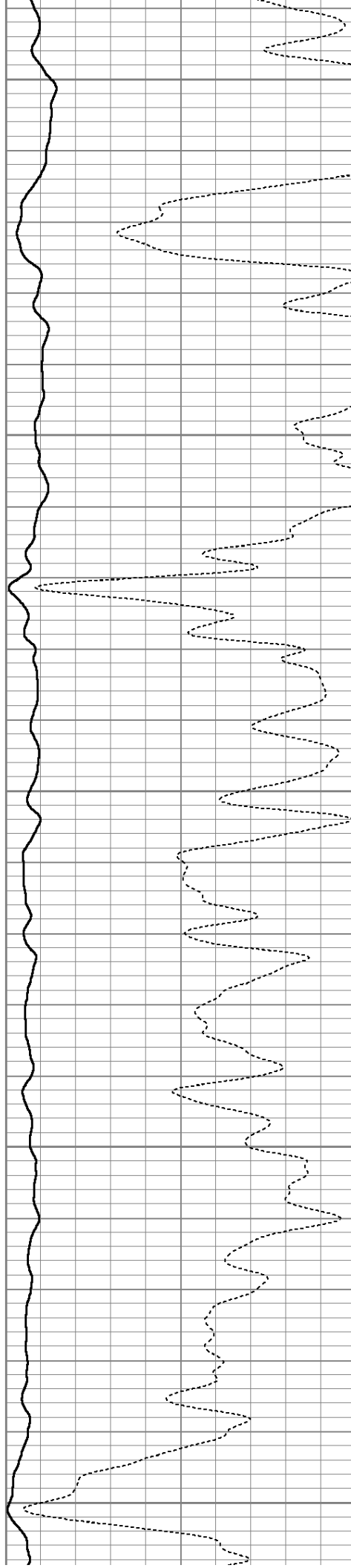
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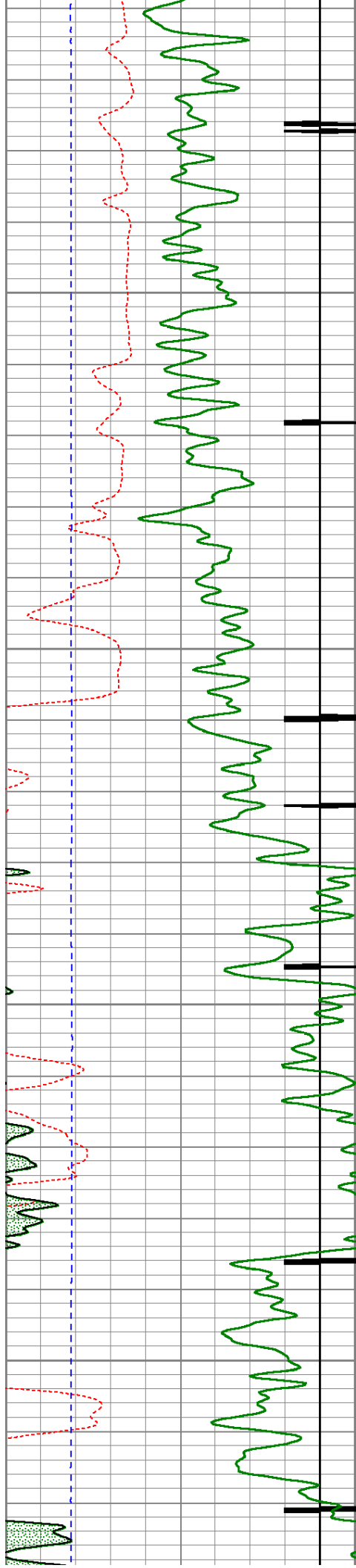
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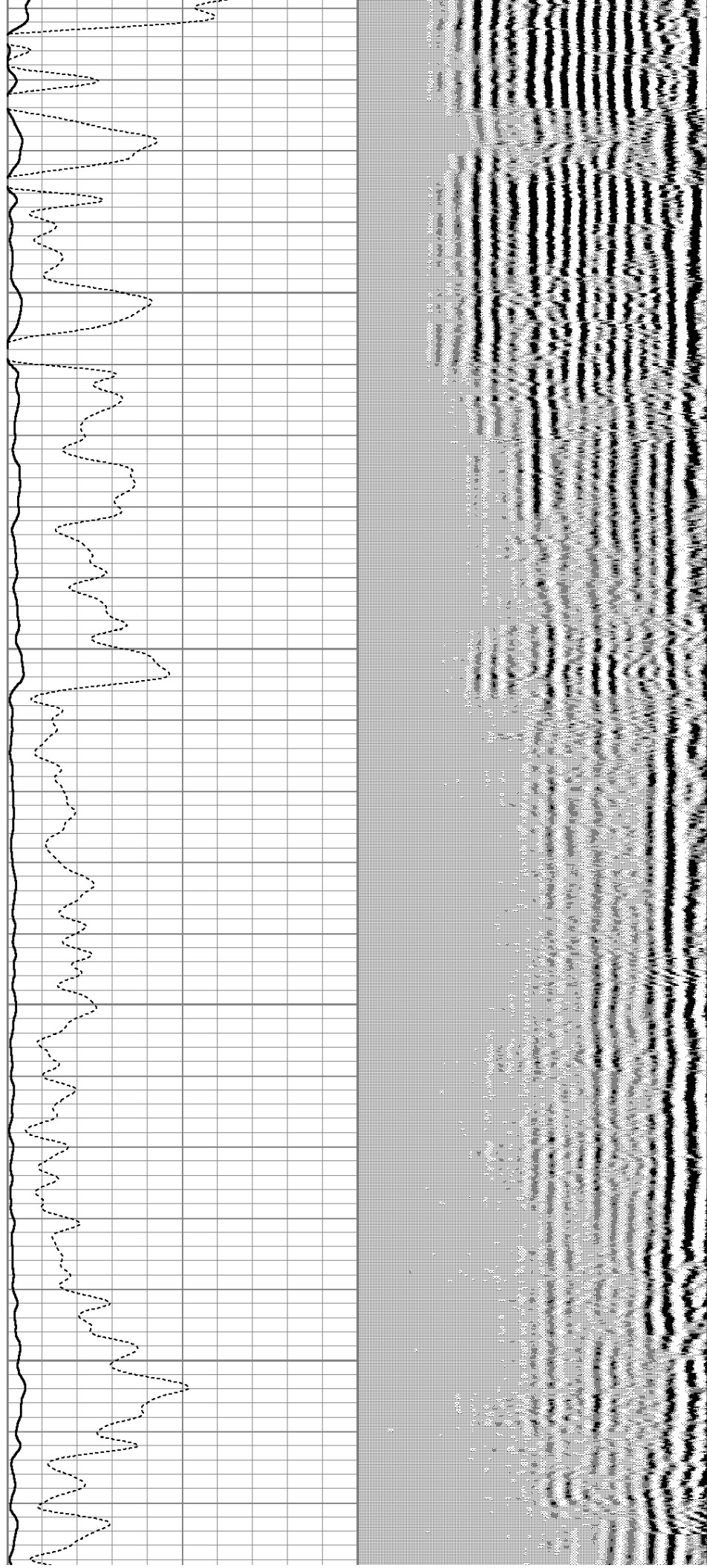


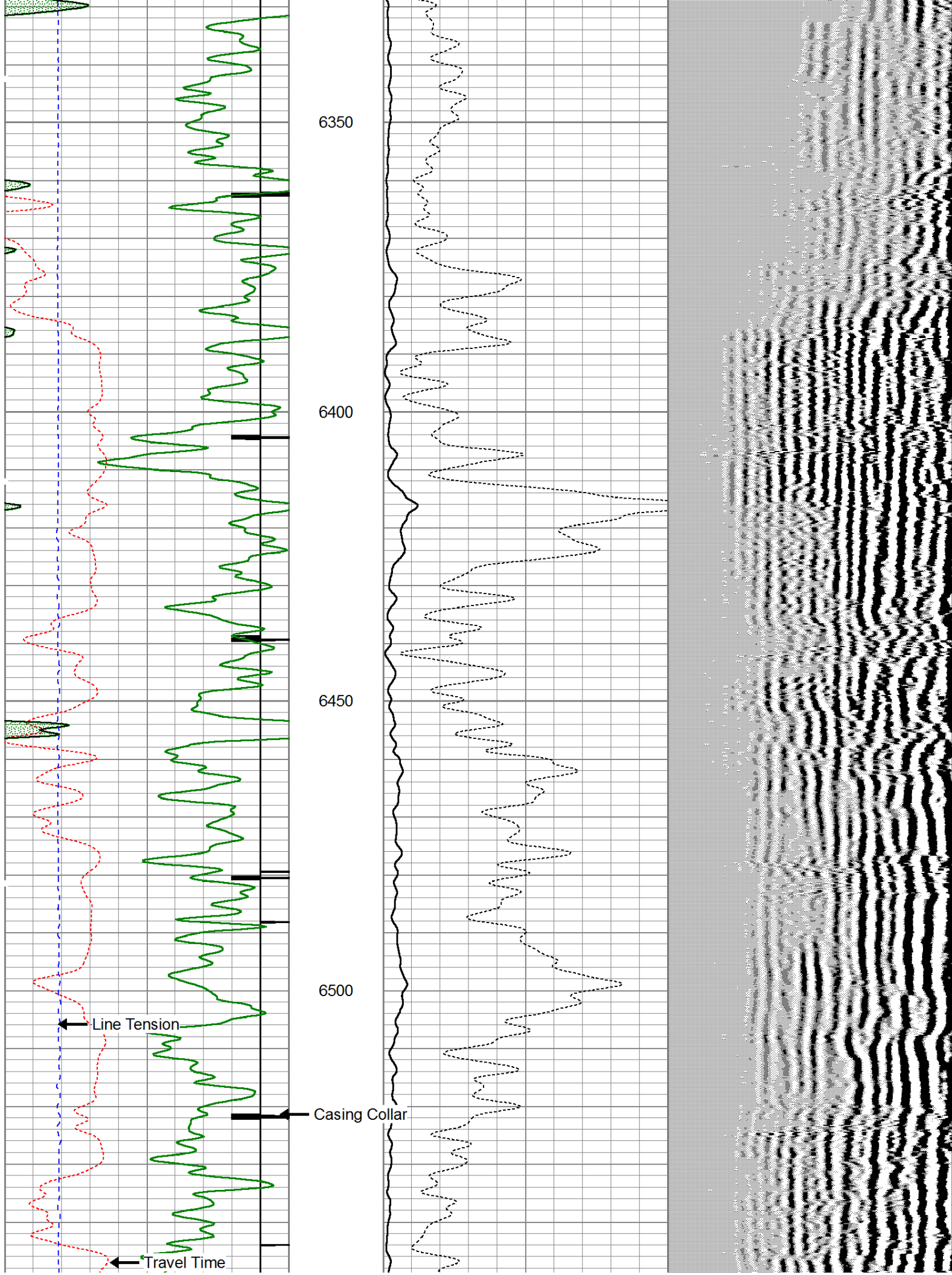
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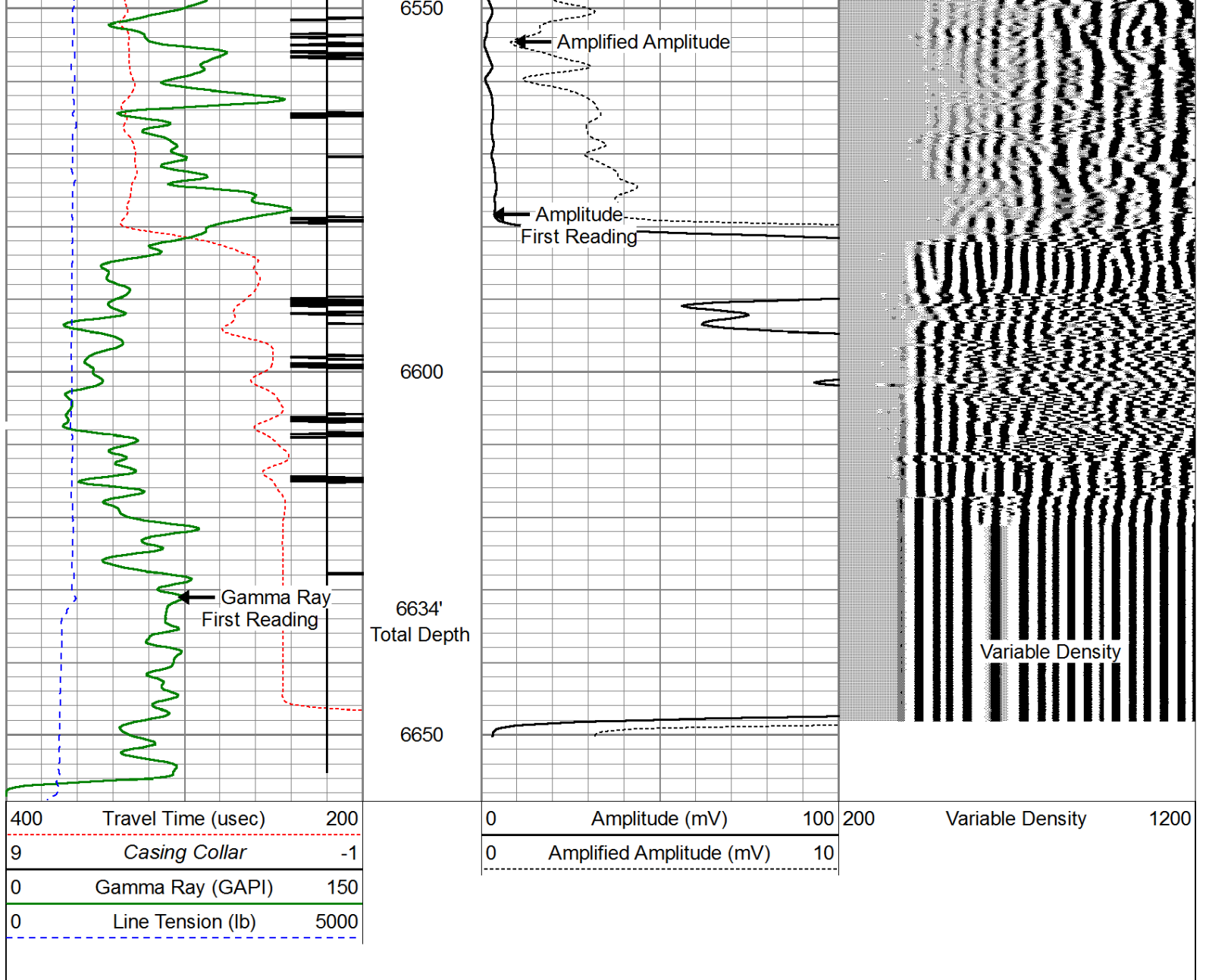
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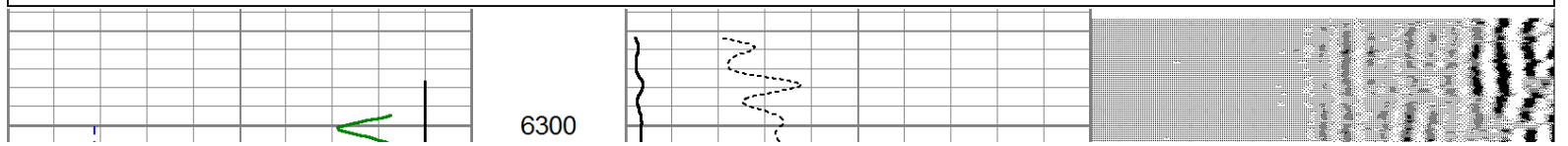
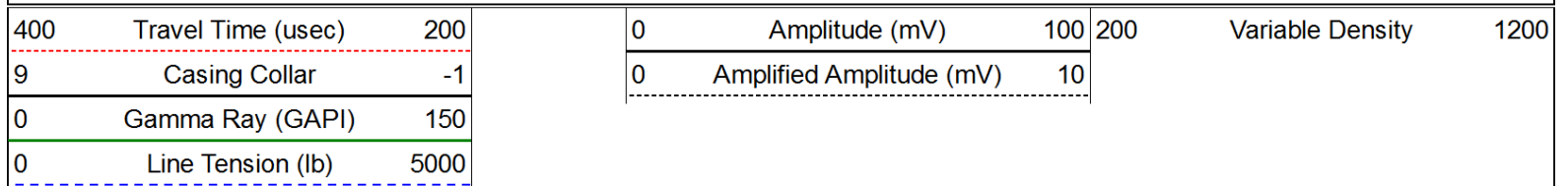


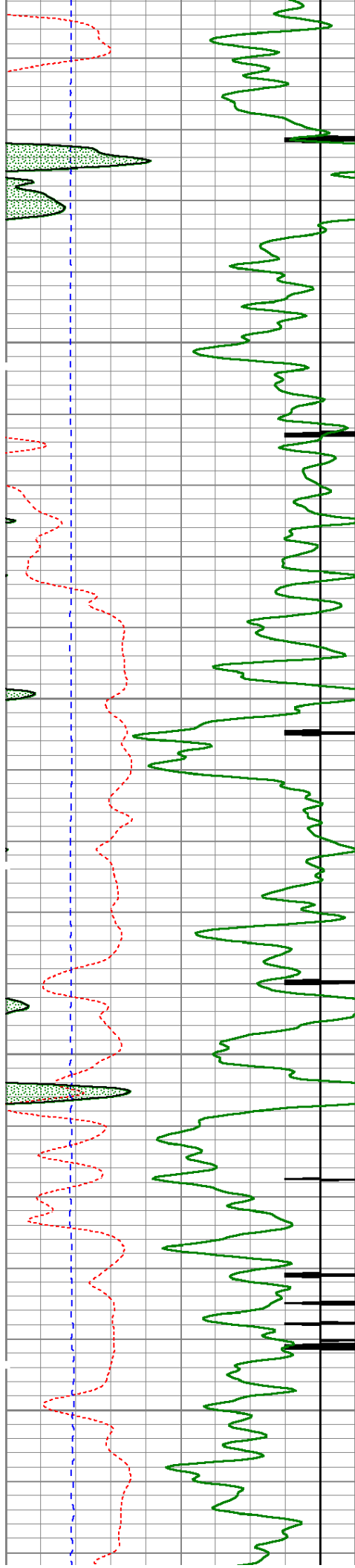




Repeat Section (0 PSI)

Database File: bonanza creek state antelope e-12-1xlrnc_cbl.db
 Dataset Pathname: pass2
 Presentation Format: cblprobe
 Dataset Creation: Sun Apr 06 09:23:45 2014 by Log 0
 Charted by: Depth in Feet scaled 1:240



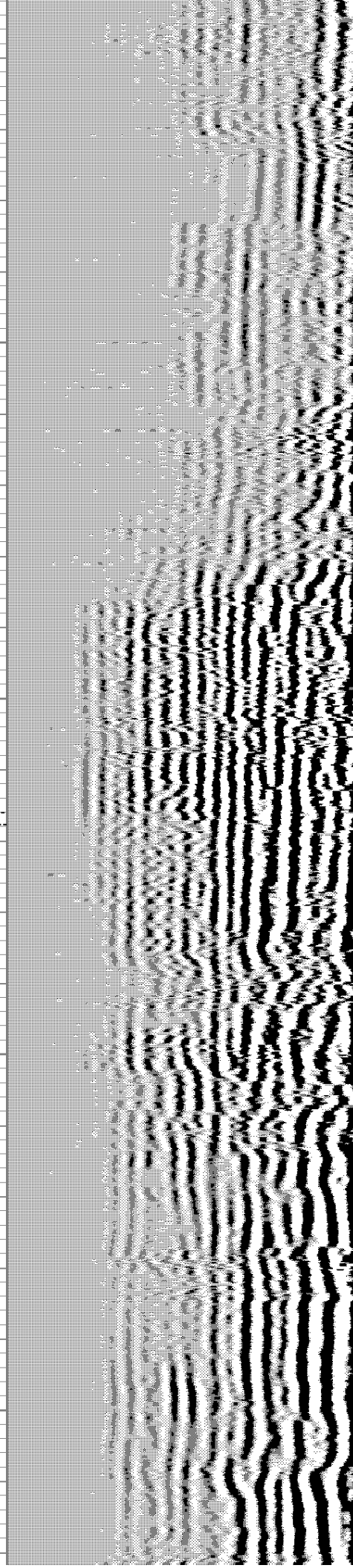
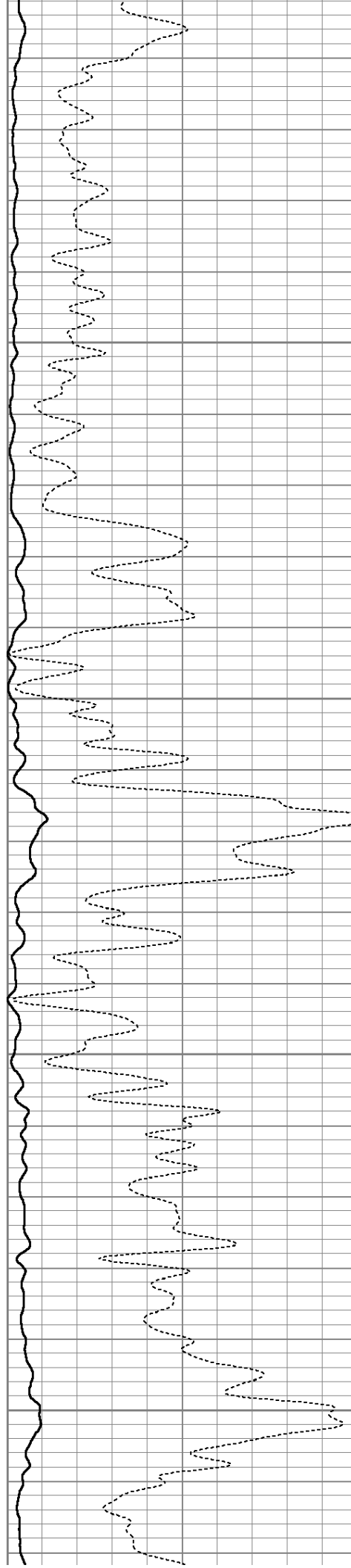


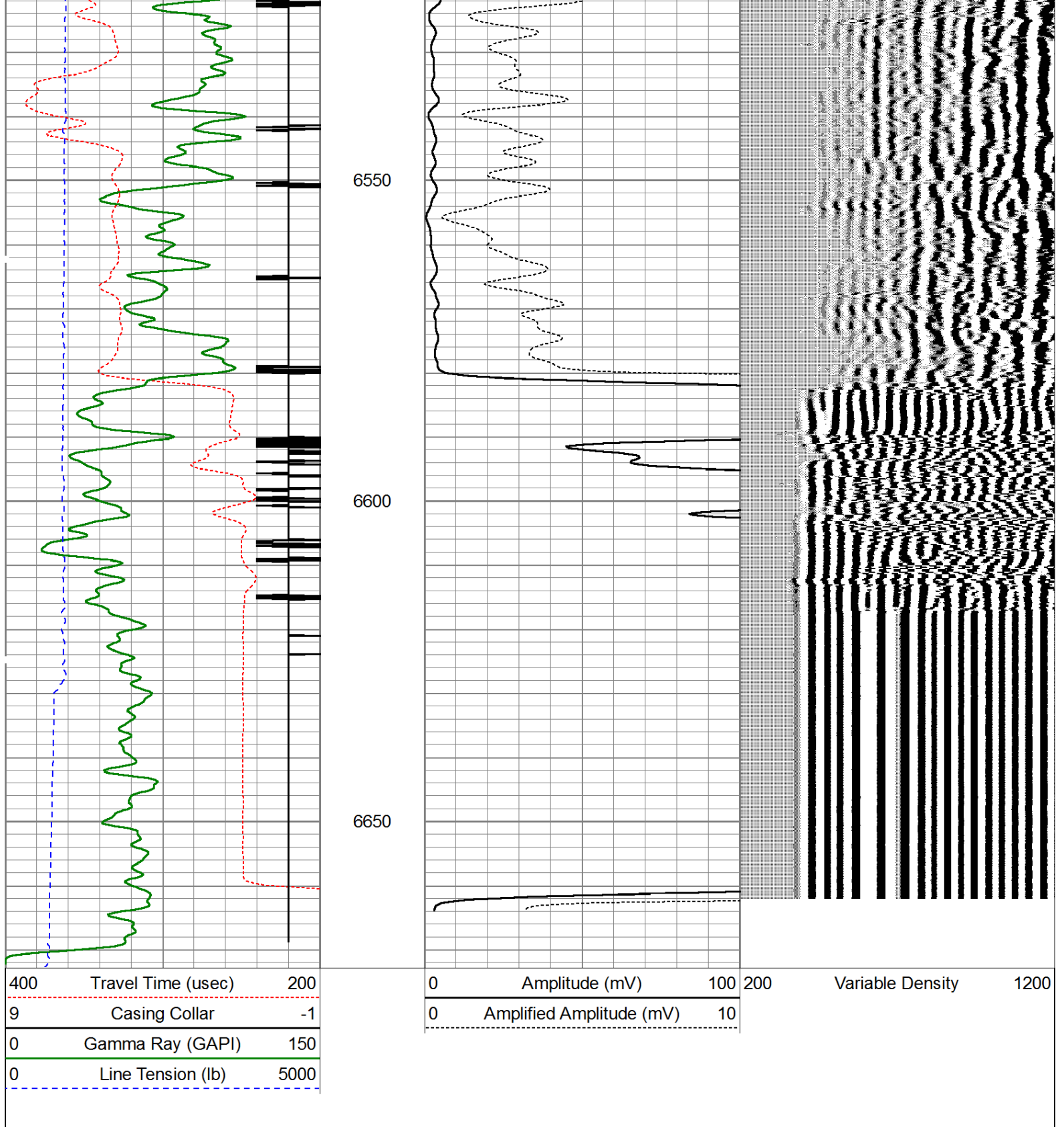
6350

6400

6450

6500





Calibration Report		
Database File:	bonanza creek state antelope e-12-1xlrnc_cbl.db	
Dataset Pathname:	pass4	
Dataset Creation:	Sun Apr 06 09:33:15 2014 by Log 0	
Gamma Ray Calibration Report		
Serial Number:	111111	
Tool Model:	Probe275	
Performed:	Sun Apr 06 08:54:14 2014	
Calibrator Value:	1022.0	GAPI

Background Reading:	82.4	cps
Calibrator Reading:	1474.8	cps
Sensitivity:	0.7340	GAPI/cps

Temperature Calibration Report

Serial Number: 111111
Tool Model: Probe275
Performed: Sun Jun 13 13:33:21 1993

	Reference	Reading
Low Reference:	0.00 degF	0.00 cps
High Reference:	1.00 degF	1.00 cps
Gain:	1.00	
Offset:	0.00	
Delta Spacing	2	

Segmented Cement Bond Log Calibration Report

Serial Number: 101254
Tool Model: Probe
Calibration Casing Diameter: 7.000 in
Calibration Depth: 1010.573 ft

Master Calibration, performed Tue Mar 11 10:24:33 2014:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.012	0.629	1.000	62.165	99.136	3.173
CAL	-0.023	1.095				
5'	-0.022	0.619	1.000	62.165	95.397	3.088
SUM						
S1	0.000	0.666	0.000	100.000	150.048	-0.005
S2	-0.018	0.614	0.000	100.000	153.135	1.923
S3	-0.013	0.549	0.000	100.000	177.882	2.371
S4	-0.022	0.515	0.000	100.000	186.457	4.013
S5	-0.022	0.560	0.000	100.000	171.769	3.791
S6	-0.022	0.649	0.000	100.000	149.054	3.251
S7	-0.015	0.708	0.000	100.000	138.173	2.135
S8	-0.010	0.699	0.000	100.000	141.020	1.398

Internal Reference Calibration, performed Mon Oct 10 09:42:03 2005:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	-0.023	1.095	1.000	0.000

Air Zero Calibration, performed Sat Feb 22 08:53:18 2014:

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.000	0.000	0.000
5'	0.000	0.000	0.000
SUM			
S1	0.000	0.000	0.000

S2	0.000	0.000	0.000
S3	0.000	0.000	0.000
S4	0.000	0.000	0.000
S5	0.000	0.000	0.000
S6	0.000	0.000	0.000
S7	0.000	0.000	0.000
S8	0.000	0.000	0.000

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
				1.00	1.44	10.00
				2.88	2.75	20.00
WVF3FT	11.84			8.75	2.75	90.00
WVFCAL	11.84					
WVFS1	11.84					
WVFS2	11.84					
WVFS3	11.84					
WVFS4	11.84					
WVFS5	11.84					
WVFS6	11.84					
WVFS7	11.84					
WVFS8	11.84					
WVF5FT	10.84					
				2.88	2.75	20.00
CCL	3.88					
TEMP	3.00					
GR	2.54			4.78	2.75	57.00



Dataset:	bonanza creek state antelope e-12-1xlrnc_cbl.db: field/well/run1/pass4
Total Length:	20.28 ft
Total Weight:	197.00 lb
O.D.	2.75 in