



CEMENT BOND
GAMMA RAY
COLLAR CORRELATION LOG

Company	BAYSWATER E & P		County	WELD
Well	KTC FARMS EA-35-36HN			
Field	WATTENBERG			
County	WELD			
State	COLORADO			
Location:			API # : 05-123-47086	Other Services
SEC 35 TWP 7N RGE 66W			NWNW	
Permanent Datum	GROUND LEVEL	Elevation	4861	Elevation
Log Measured From	KELLY BUSHING			K.B. 4886
Drilling Measured From	KELLY BUSHING			D.F. 4885
				G.L. 4861
Date	25-OCT-2018			
Run Number	ONE			
Depth Driller	NA			
Depth Logger	6509			
Bottom Logged Interval	6508			
Top Log Interval	SURFACE			
Open Hole Size	8 3/4			
Type Fluid	WATER			
Density / Viscosity	---			
Max. Recorded Temp.	NOT RECORDED			
Estimated Cement Top	---			
Time Well Ready	ROA			
Time Logger on Bottom	1530			
Equipment Number	200118			
Location	FT. LUPTON			
Recorded By	JIM MCKIE			
Witnessed By	MR. BRAD BIVENS			
Borehole Record		Tubing Record		
Run Number	Bit	From	To	Size
				Weight
				From
				To
Casing Record	Size	Mgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String				
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 LOG AVAILABLE FOR CORRELATION
NO CASING DATA AVAILABLE ON LOCATION

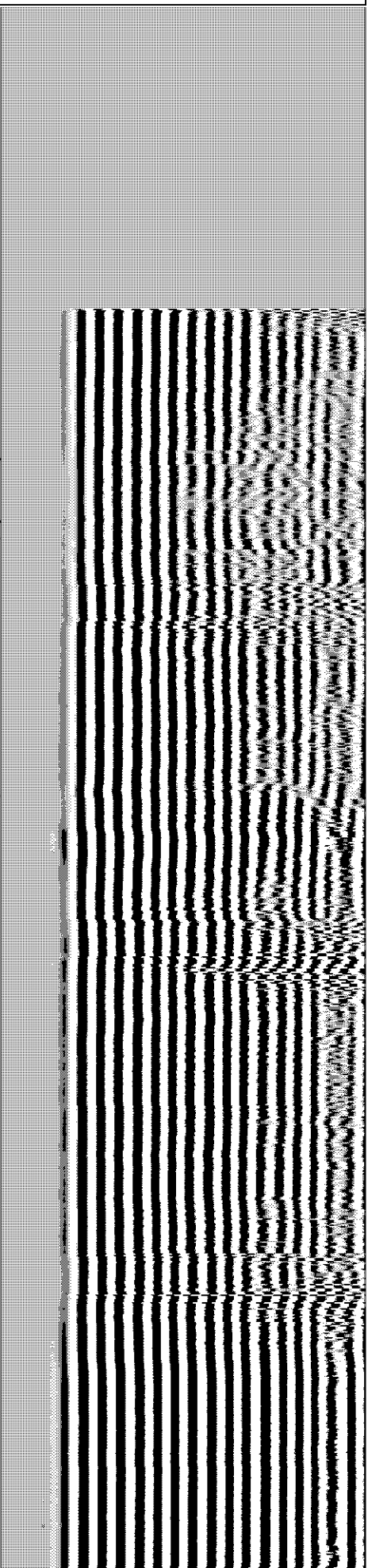
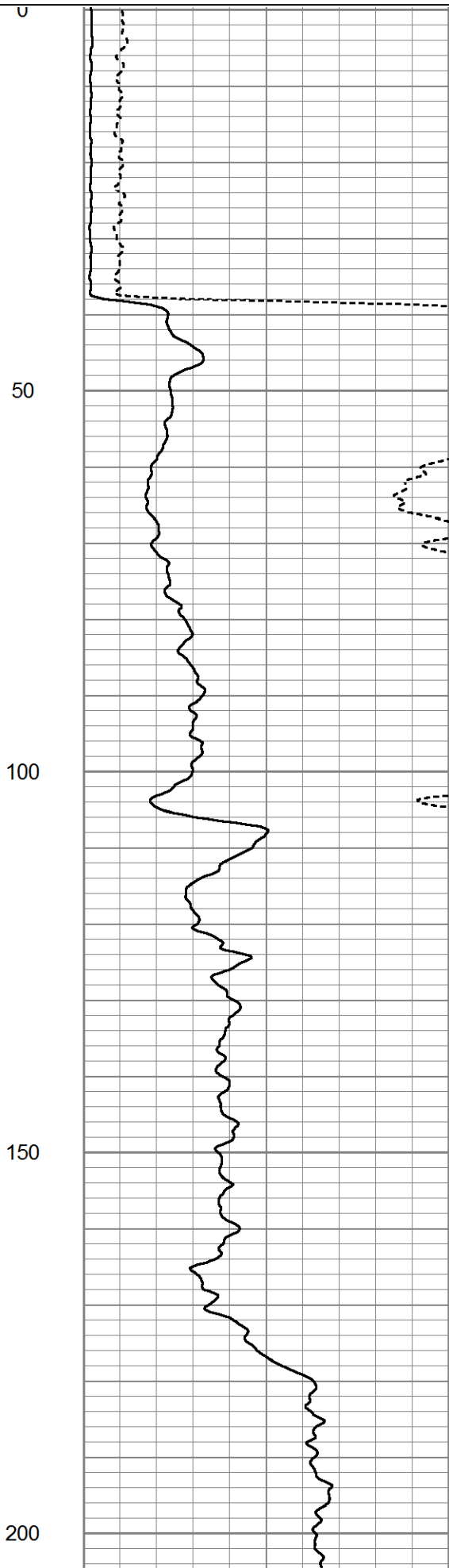
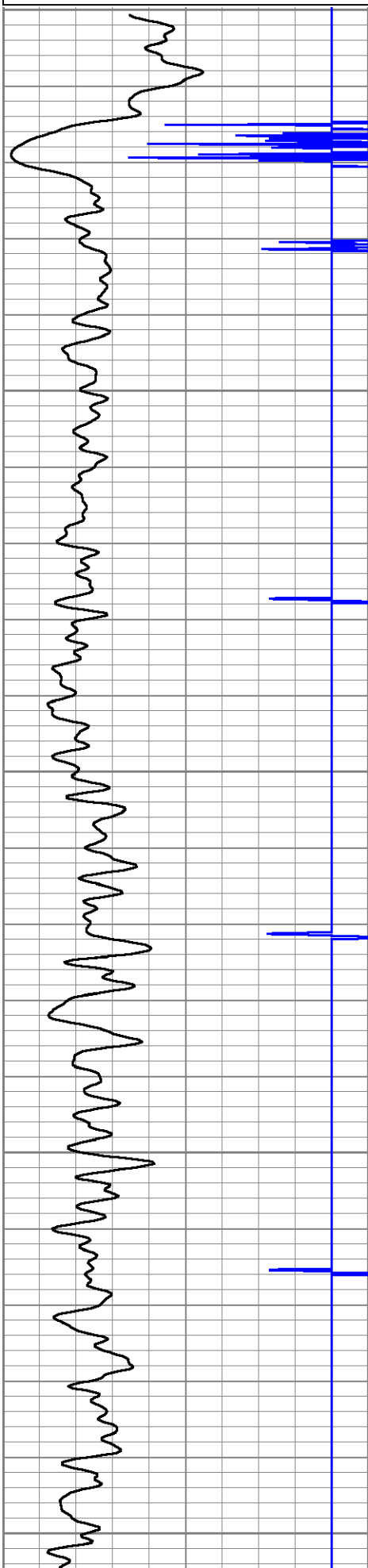
UNABLE TO GET THROUGH CASING AIR VALVE @ 6909

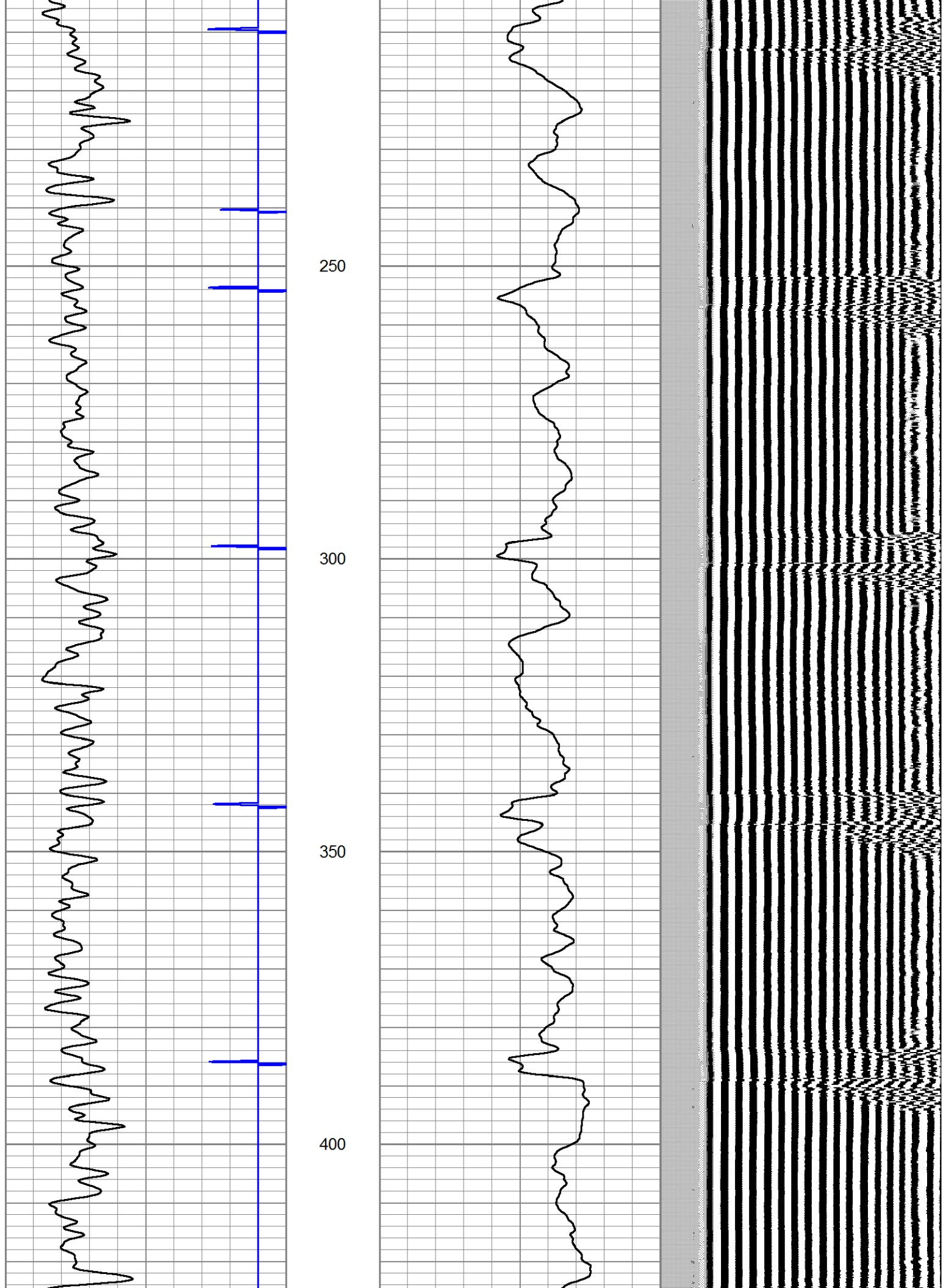
Database File	bayswater ktc farms ea-35-36hn.db
Dataset Pathname	pass7
Presentation Format	scbl_dr
Dataset Creation	Thu Oct 25 15:37:07 2018
Charted by	Depth in Feet scaled 1:240

9	Collar Locator	-1
0	Gamma Ray (GAPI)	150
0	Line Speed (ft/min)	100

0	Amplified Amplitude (mV)	20
0	Amplitude (mV)	100

200 VDL (usec) 1200





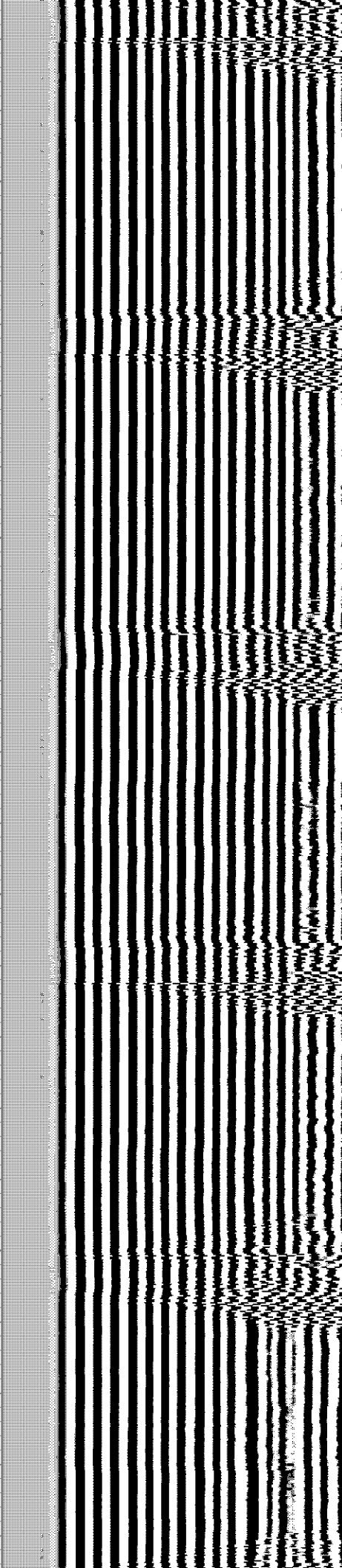
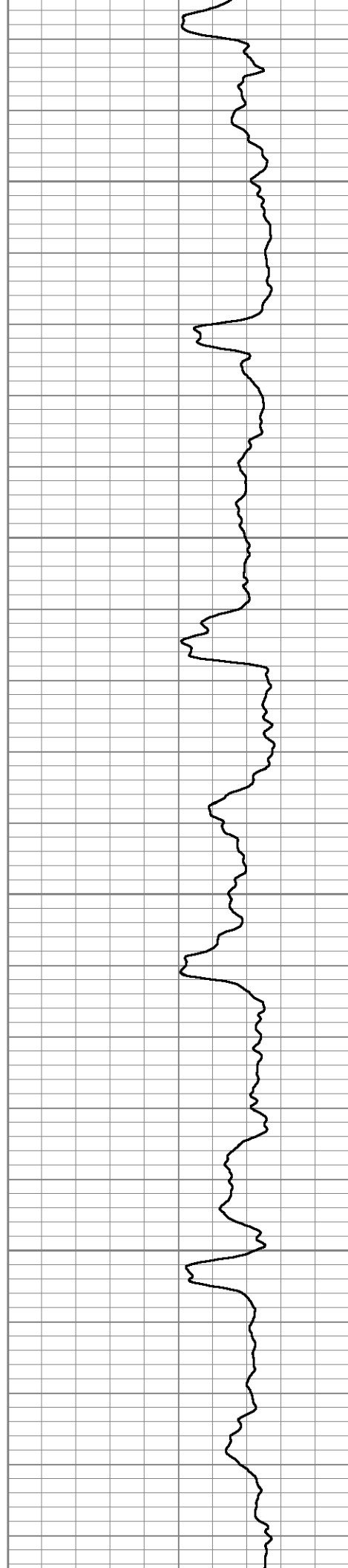


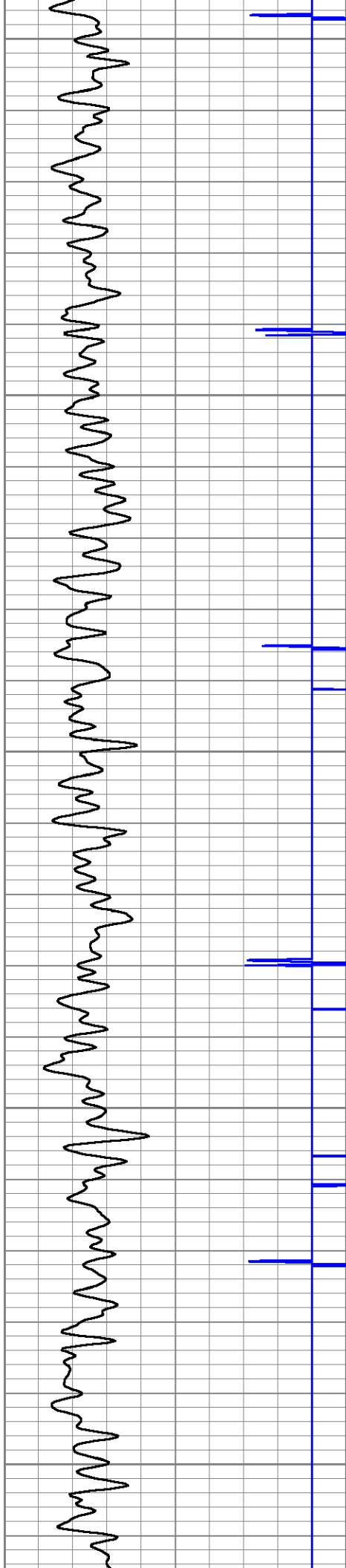
450

500

550

600





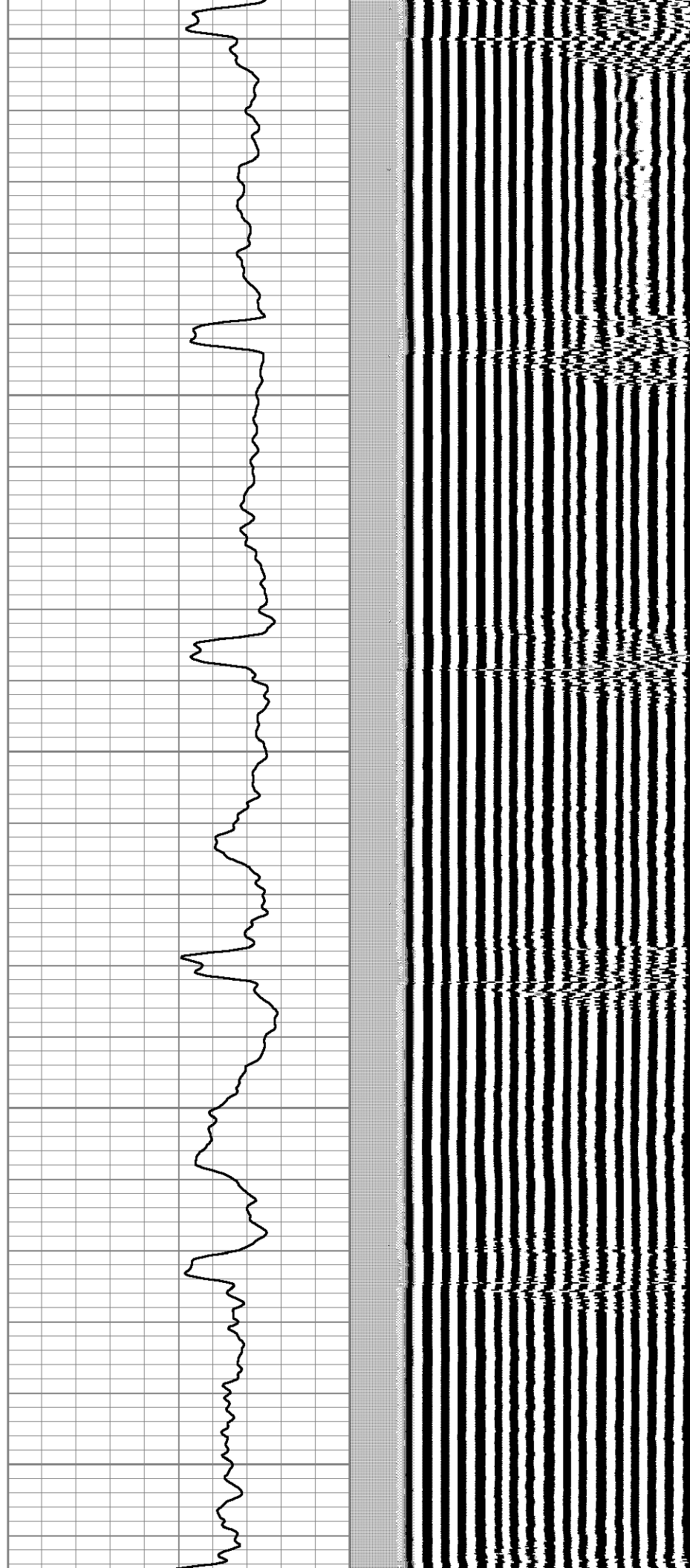
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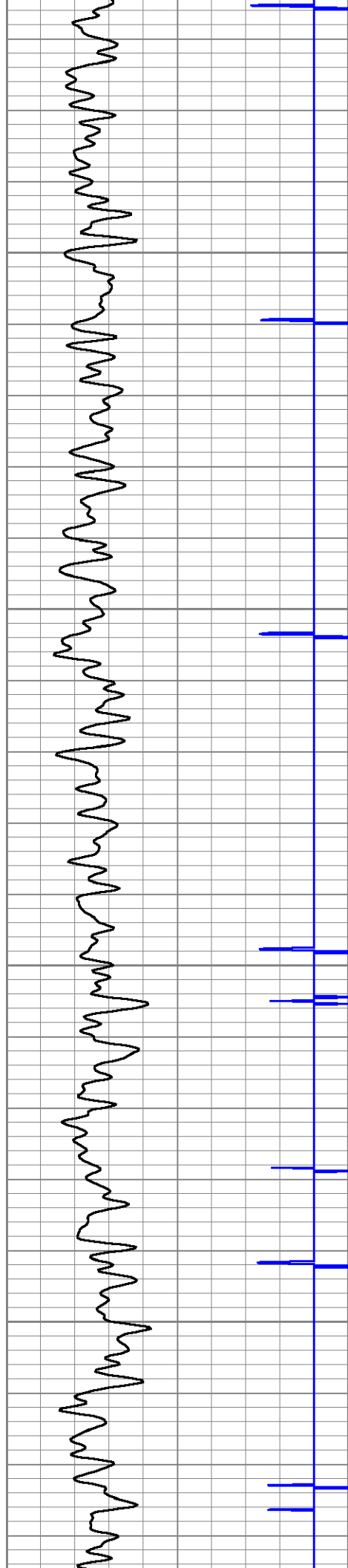
700

750

800

850



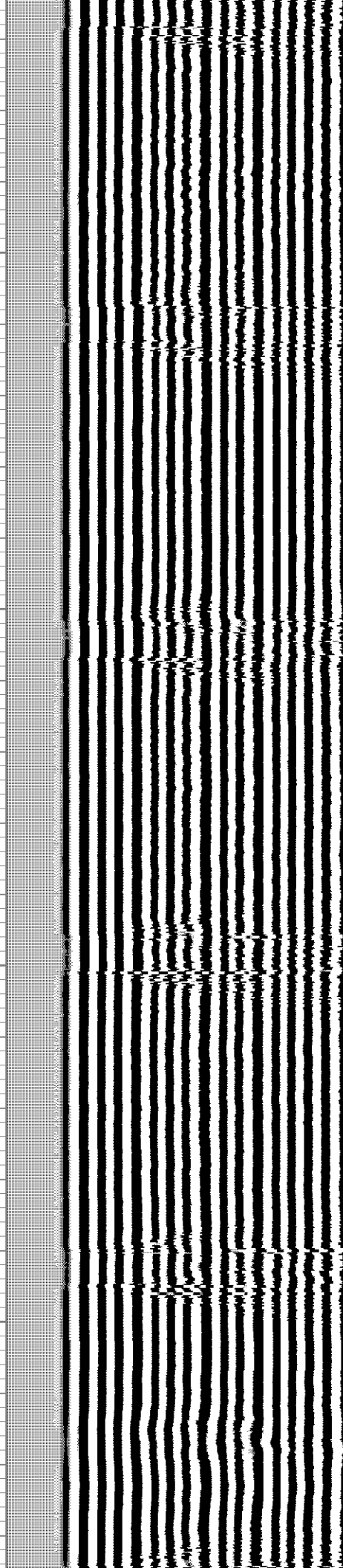
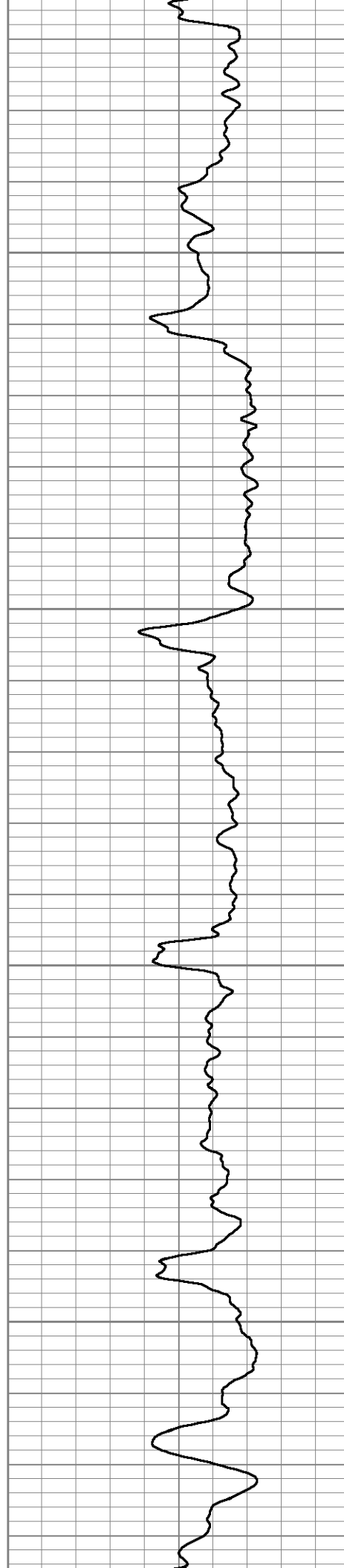


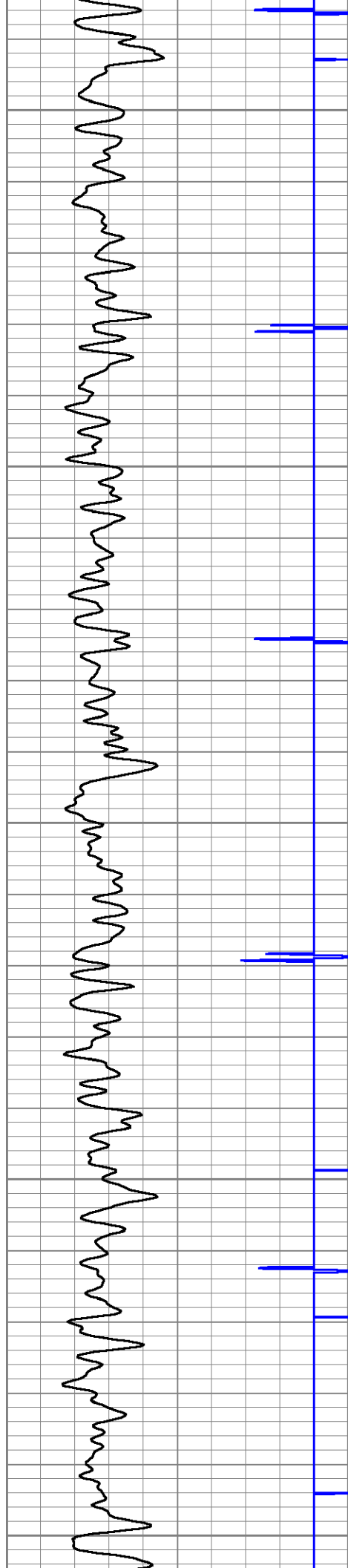
900

950

1000

1050





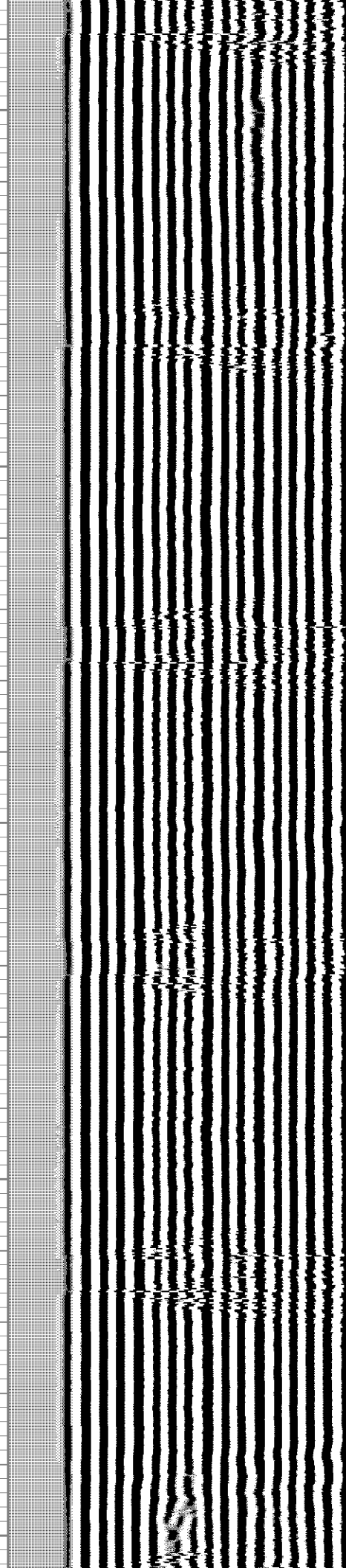
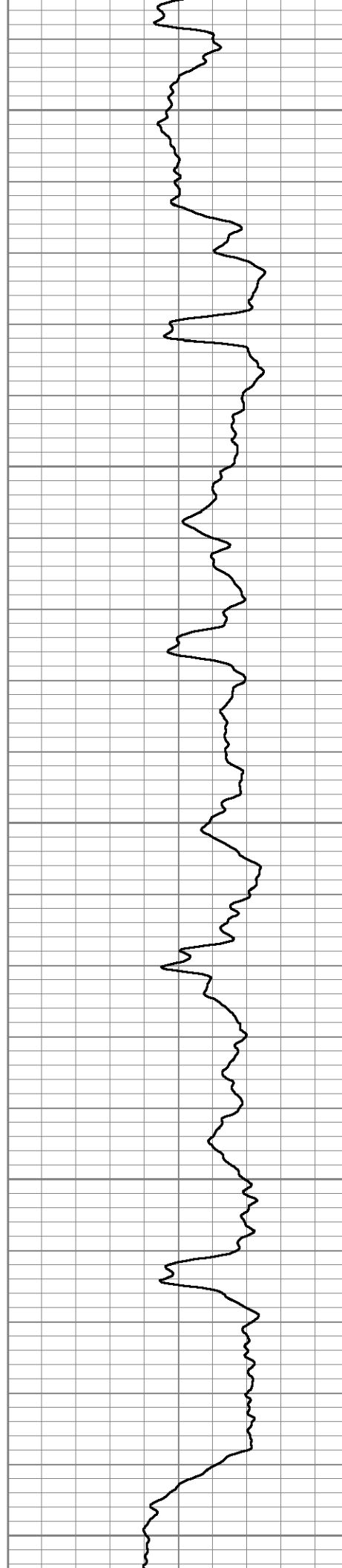
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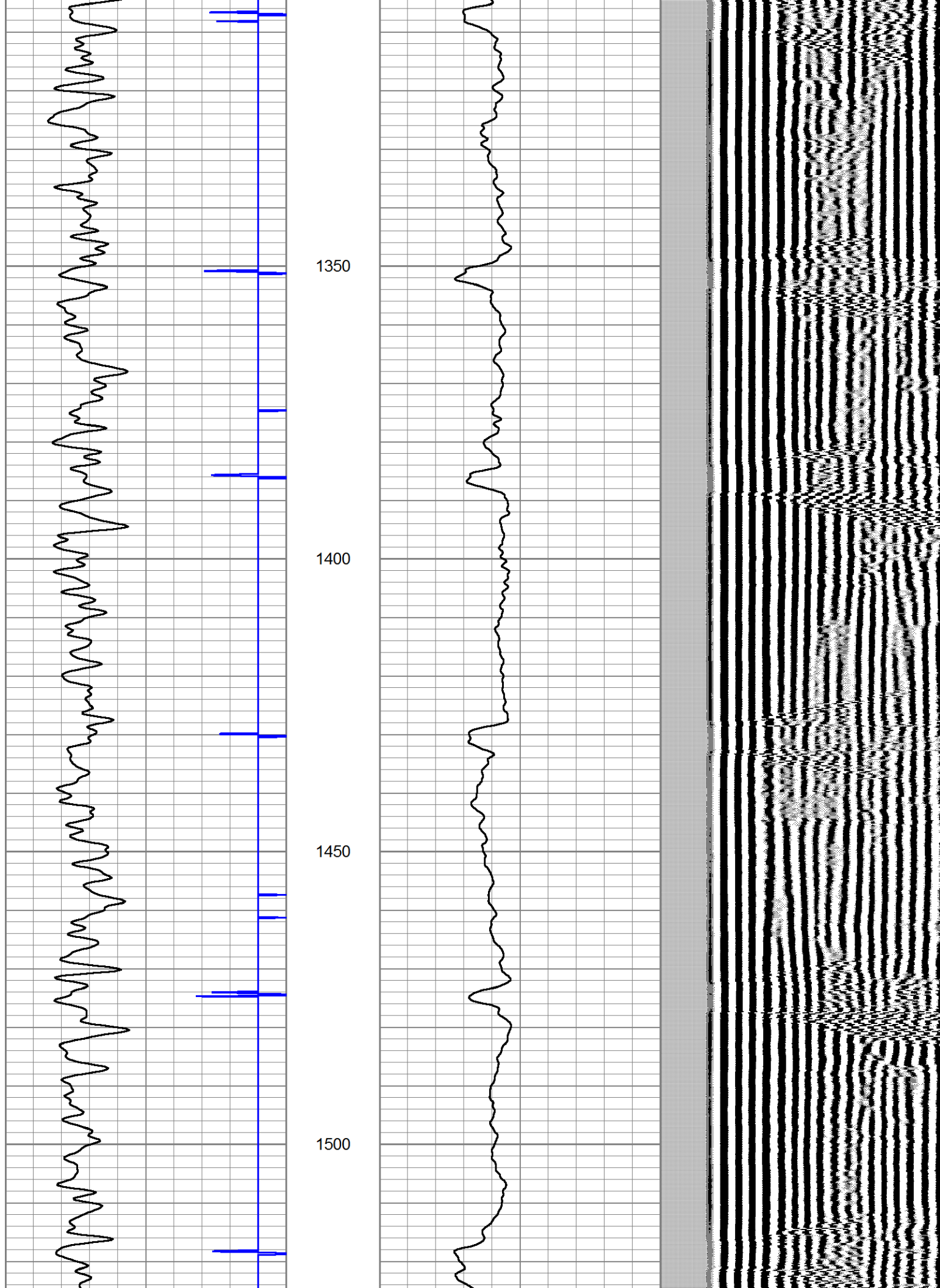
1150

1200

1250

1300





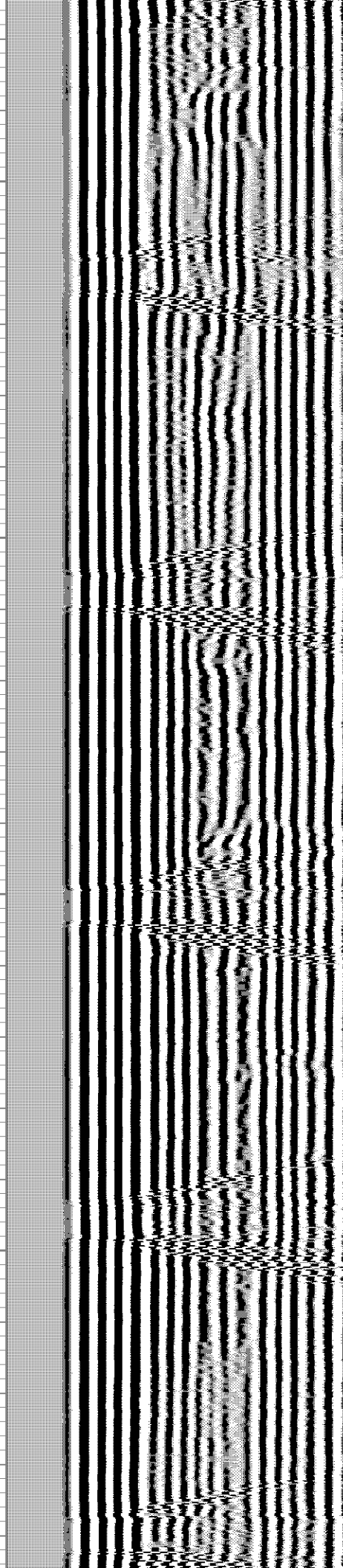
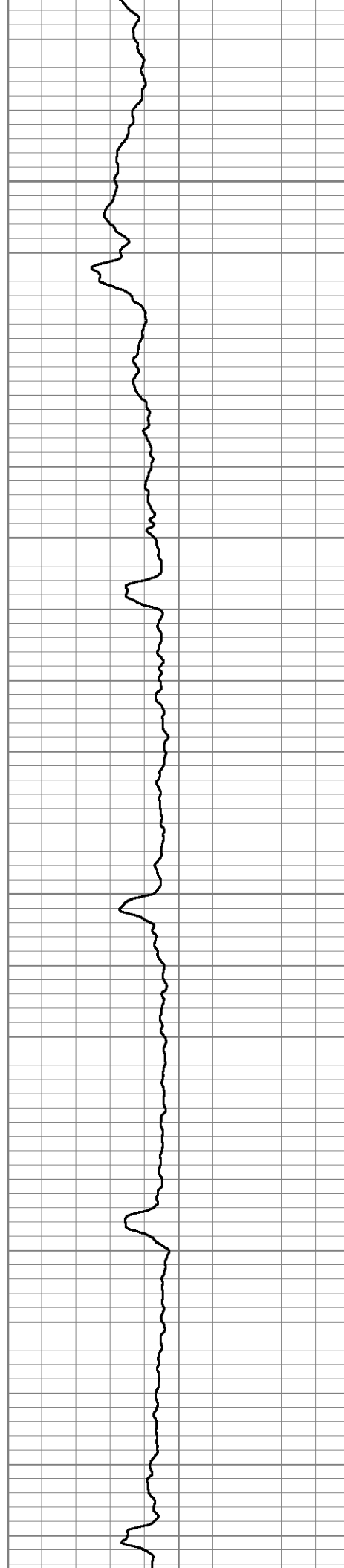


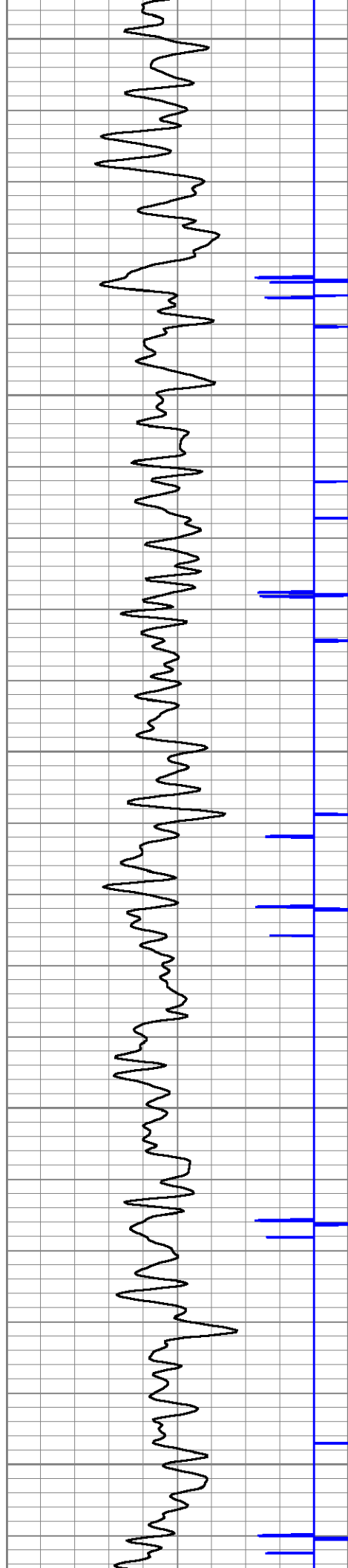
1550

1600

1650

1700





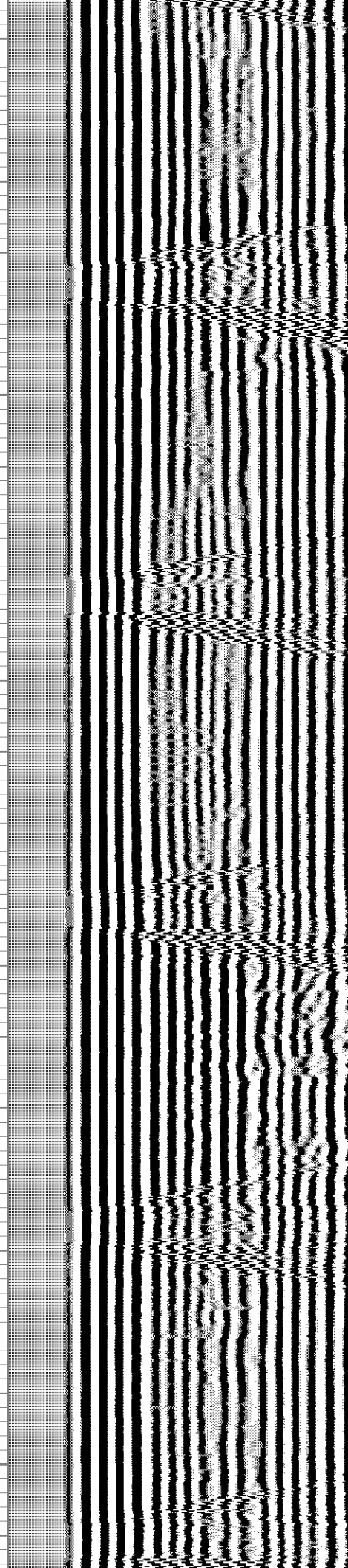
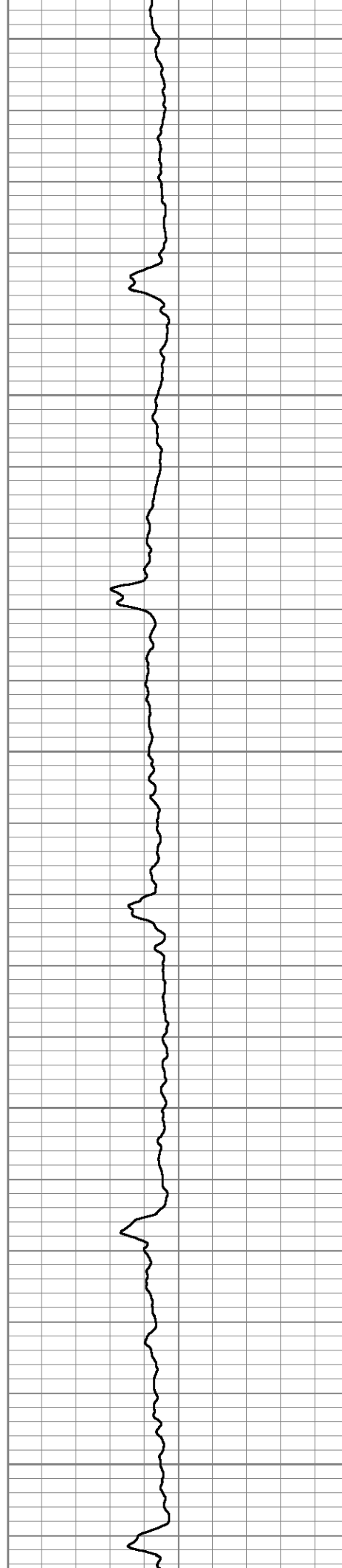
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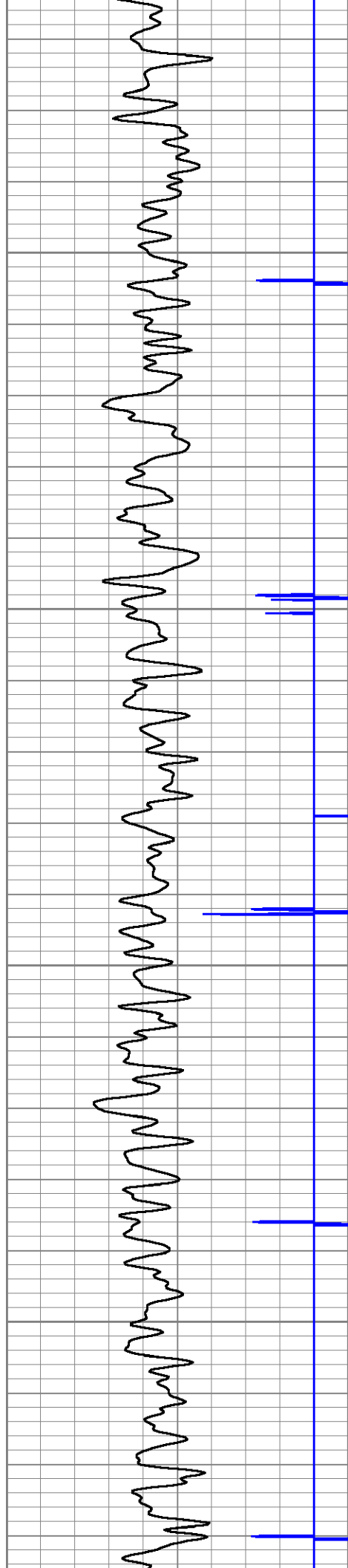
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1850

1900

1950



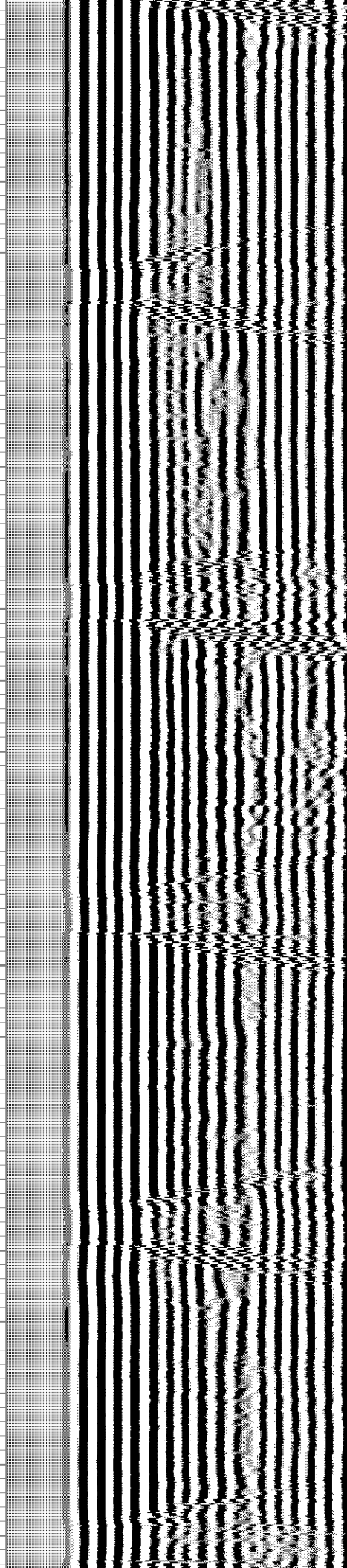
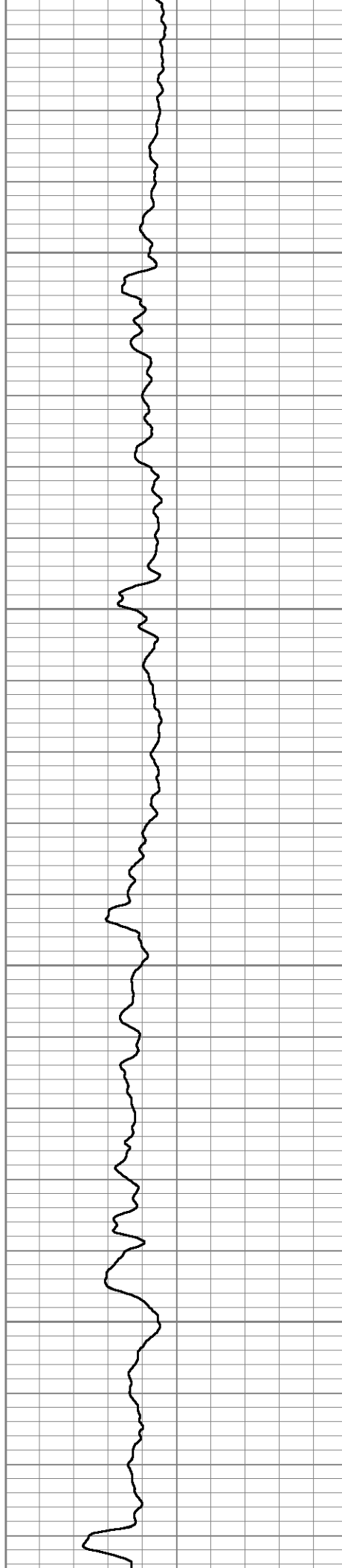


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2050

2100

2150





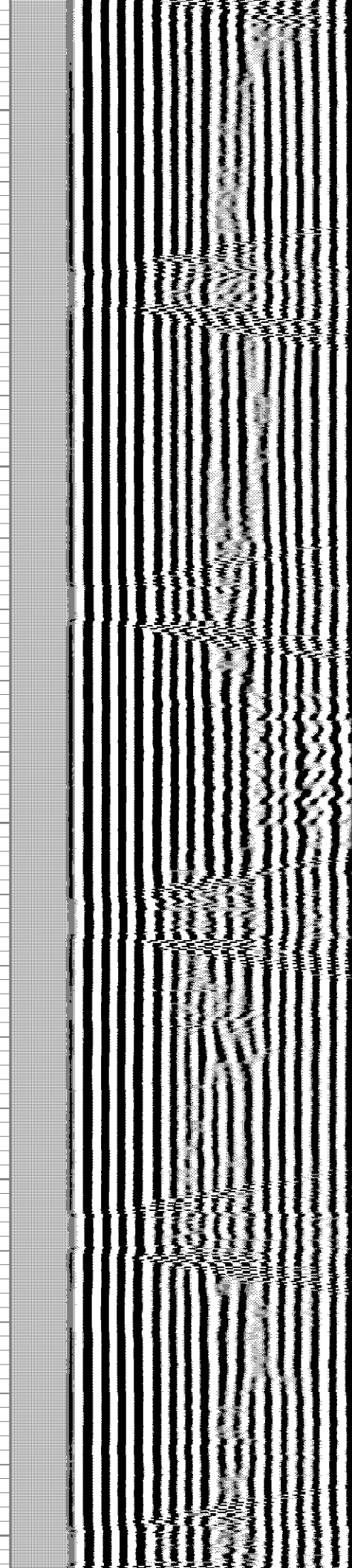
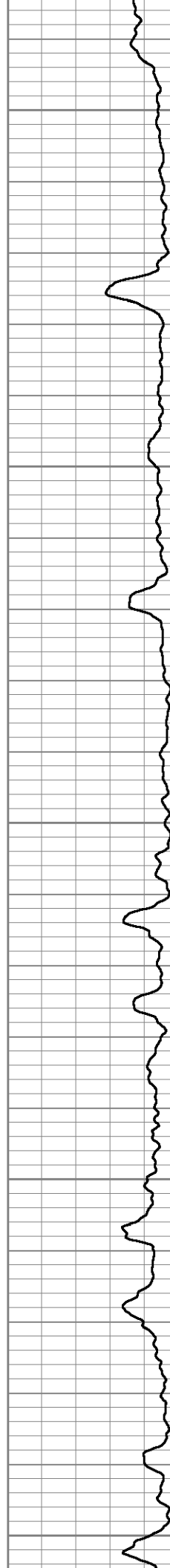
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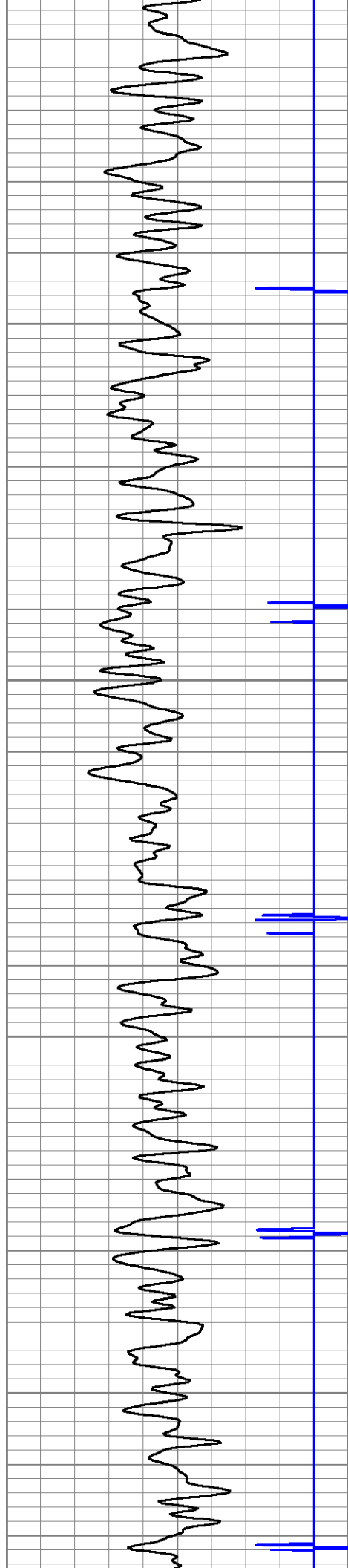
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2300

2350

2400



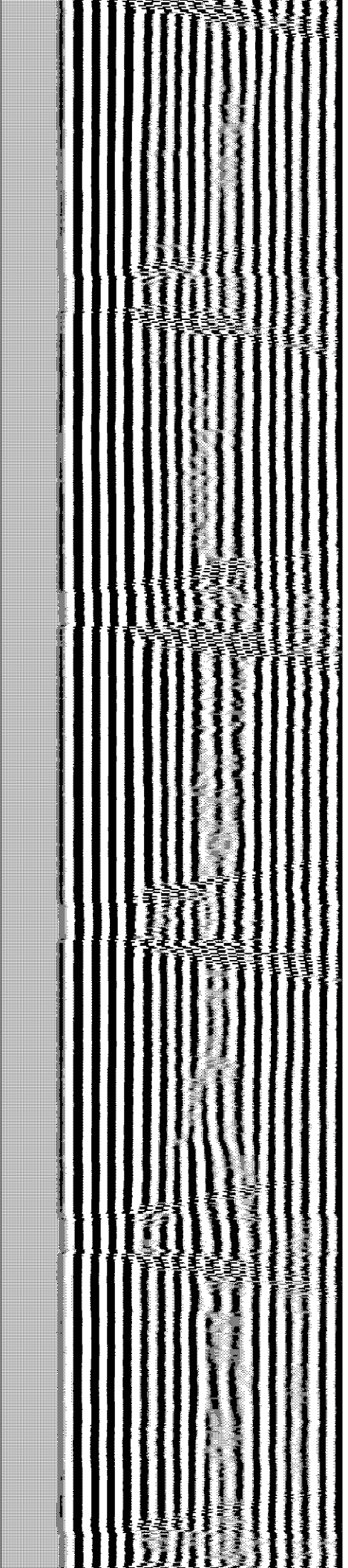
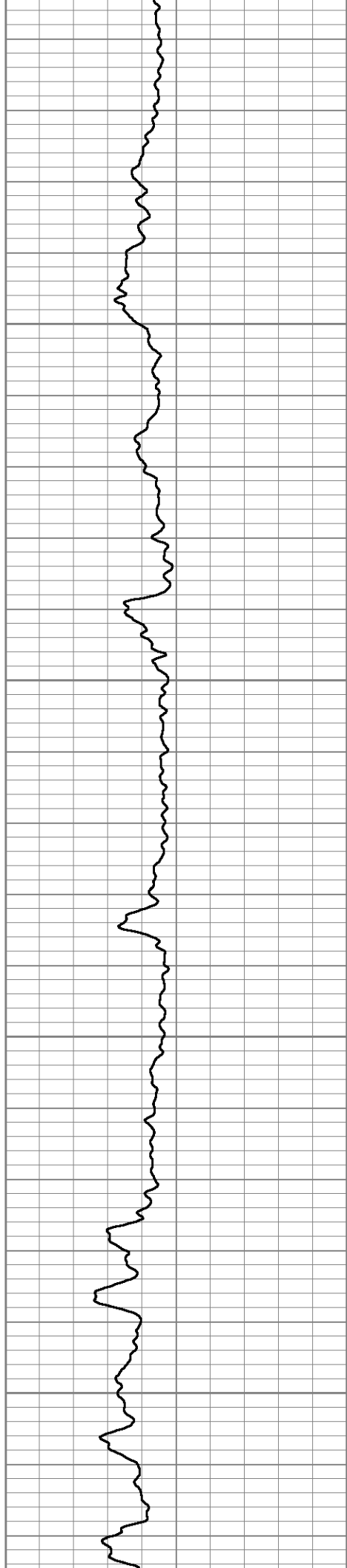


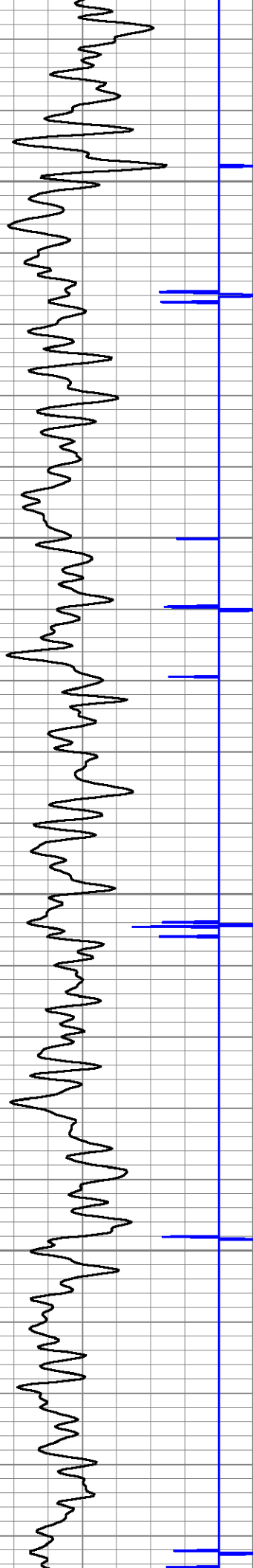
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2500

2550

2600



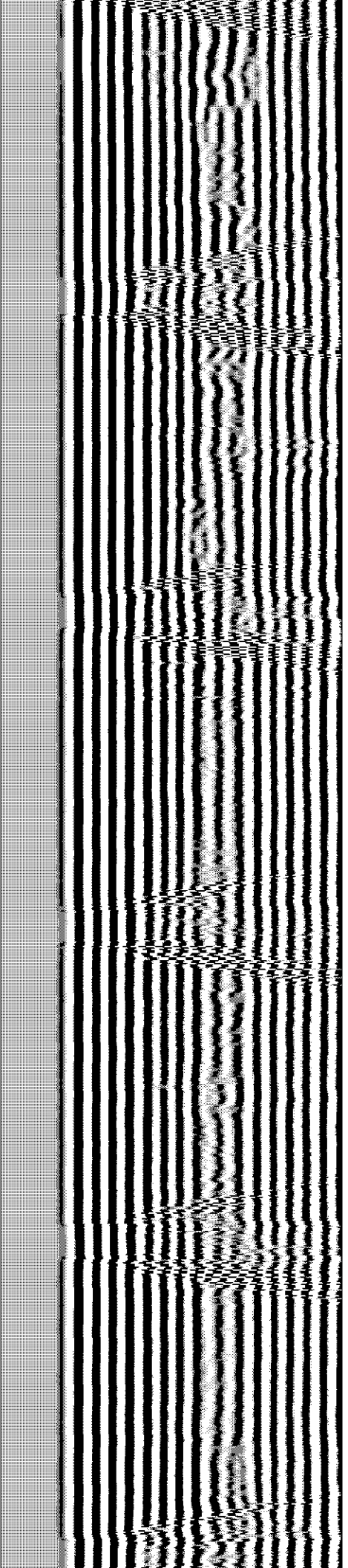
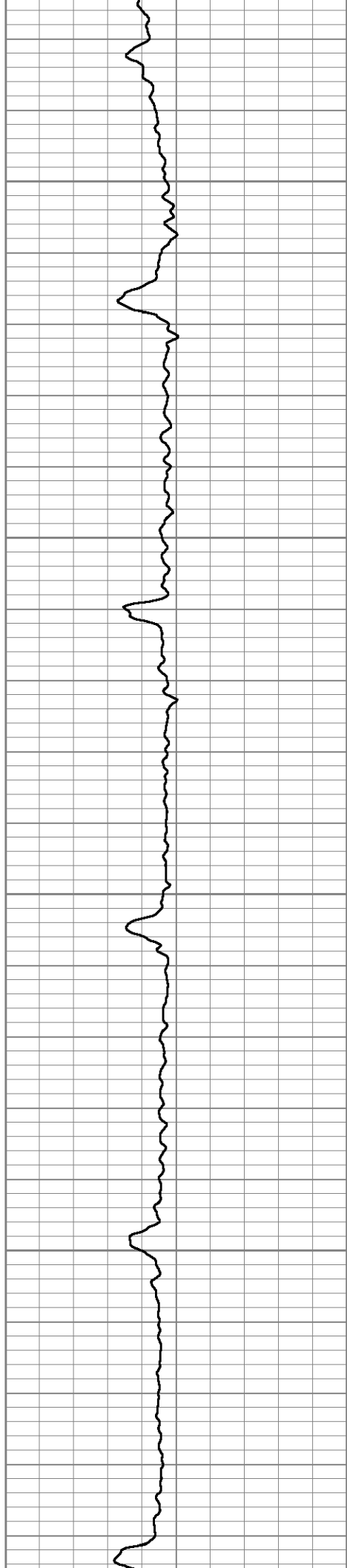


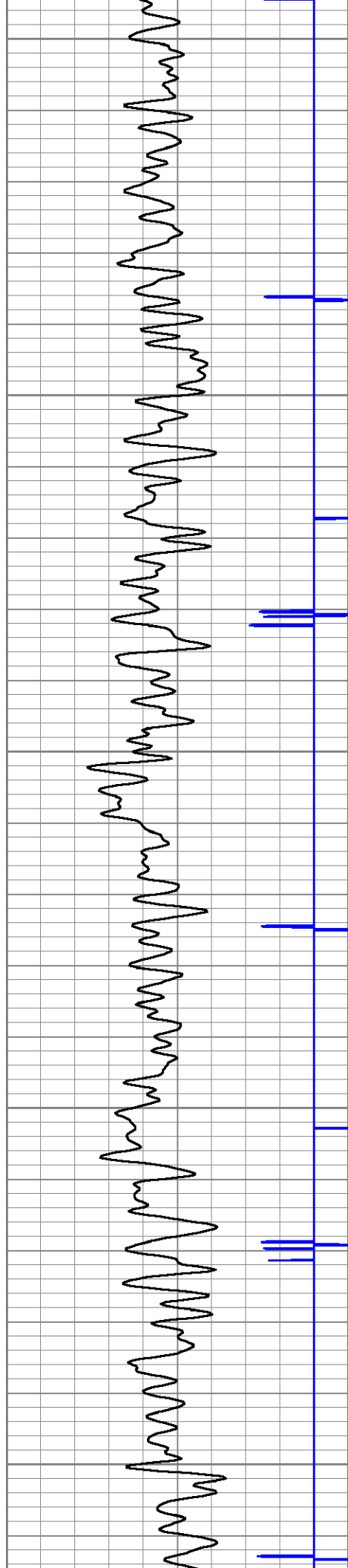
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2700

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2800





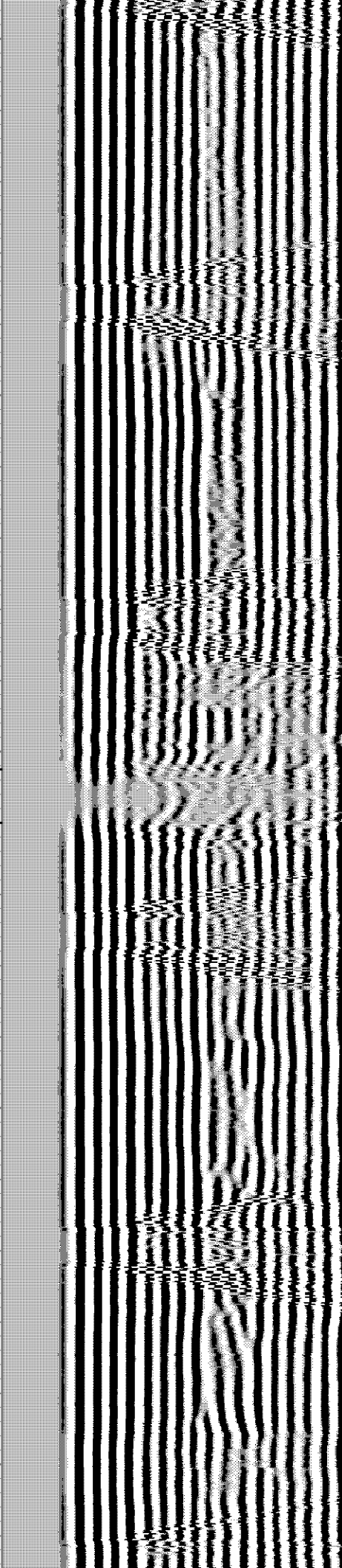
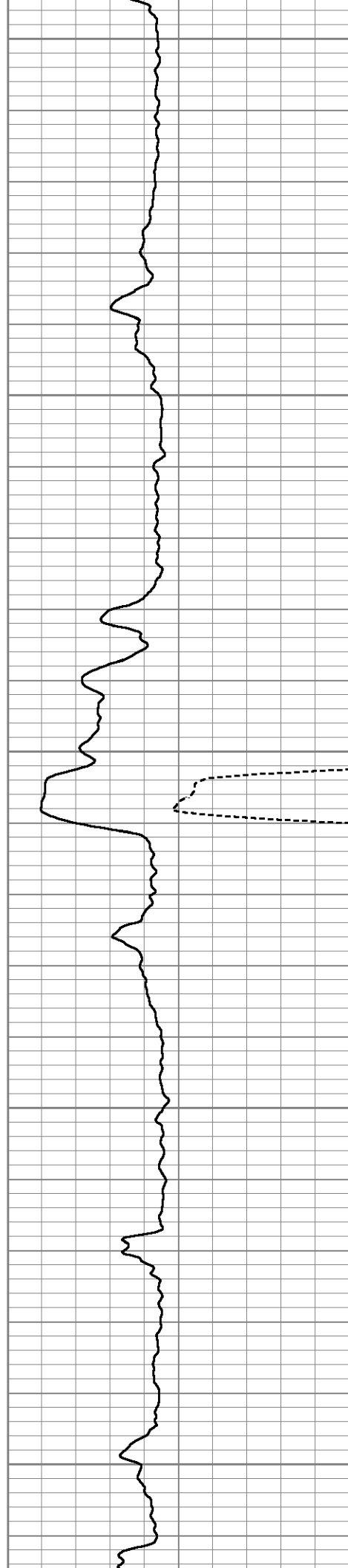
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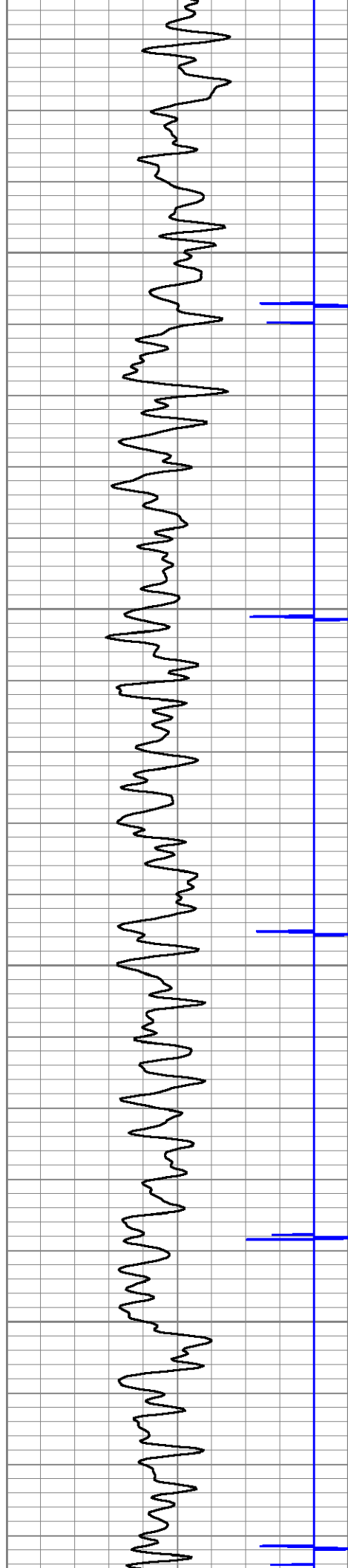
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3050



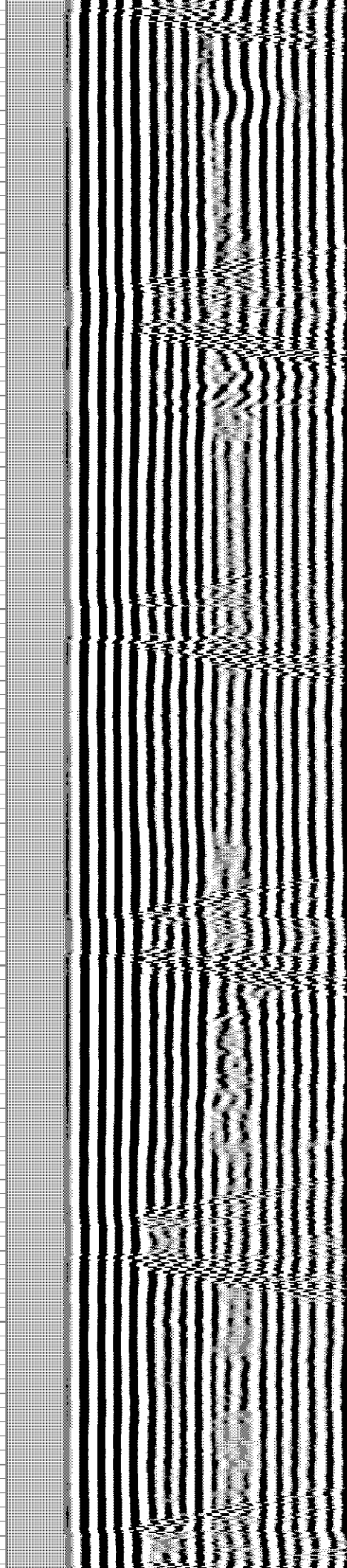
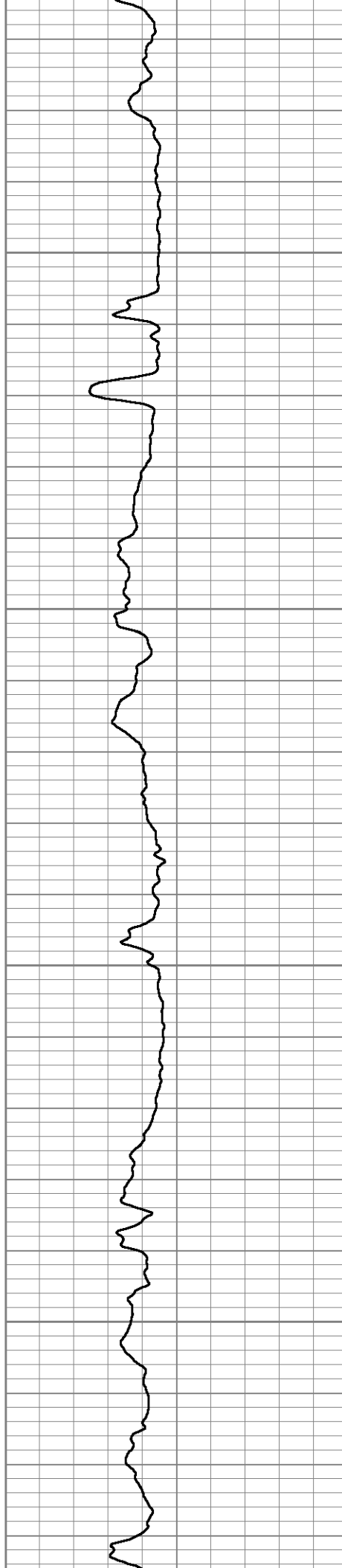


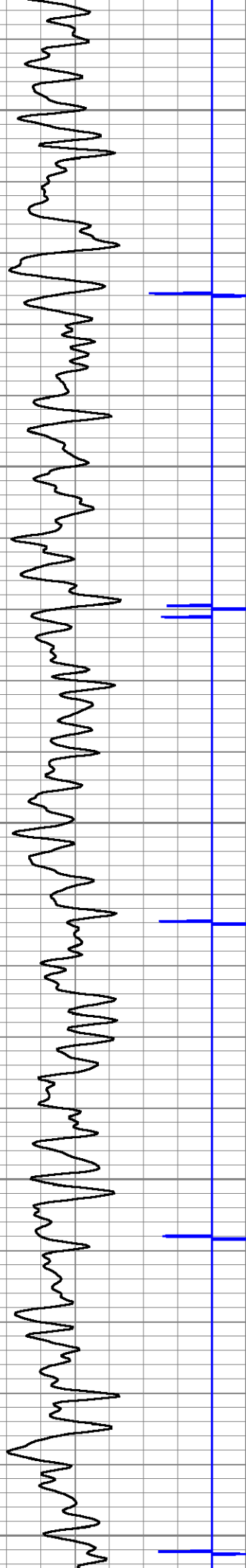
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3150

3200

3250





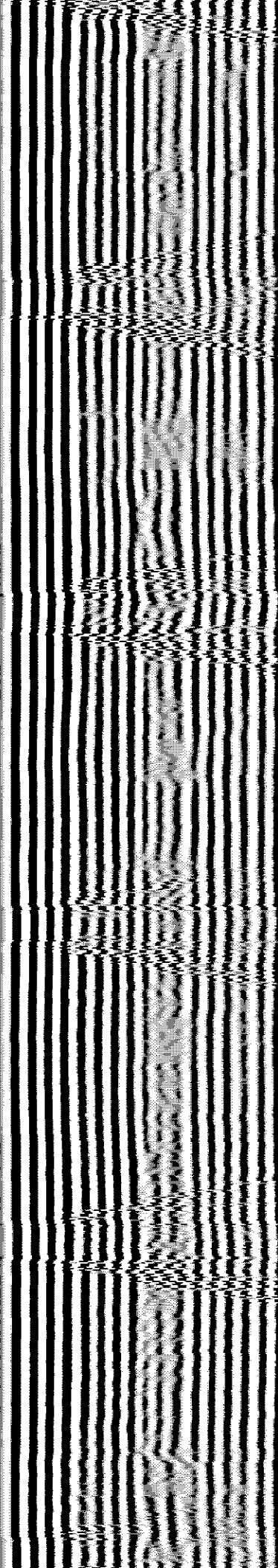
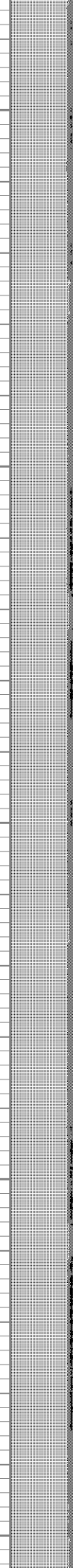
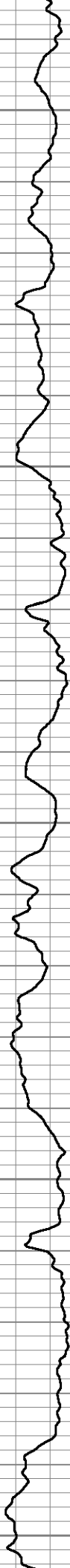
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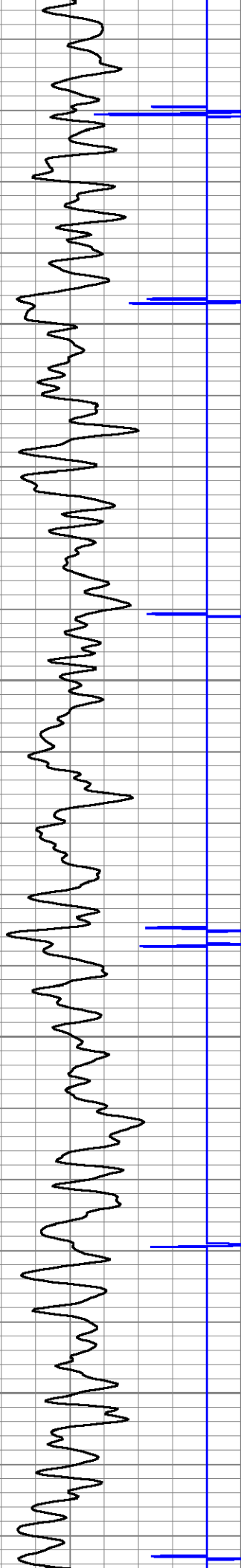
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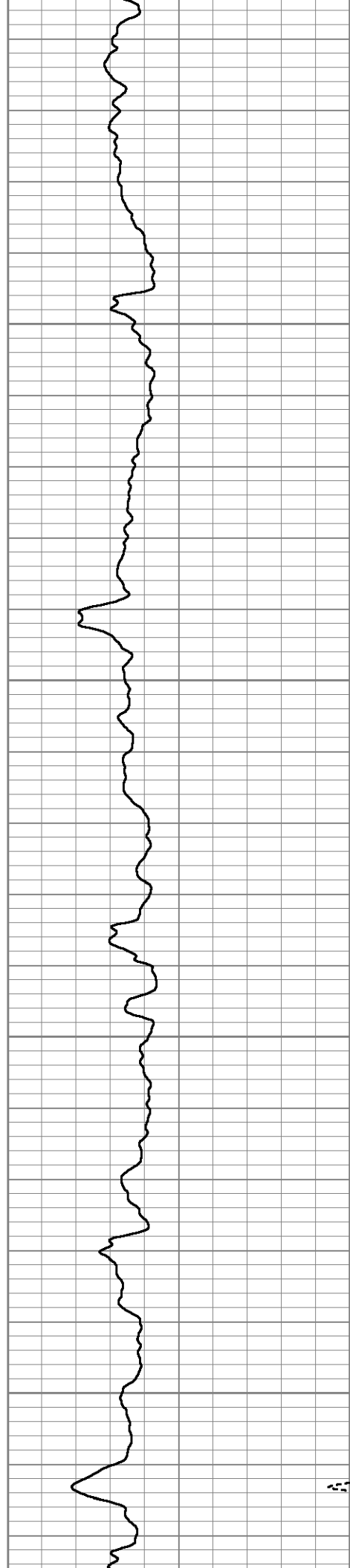


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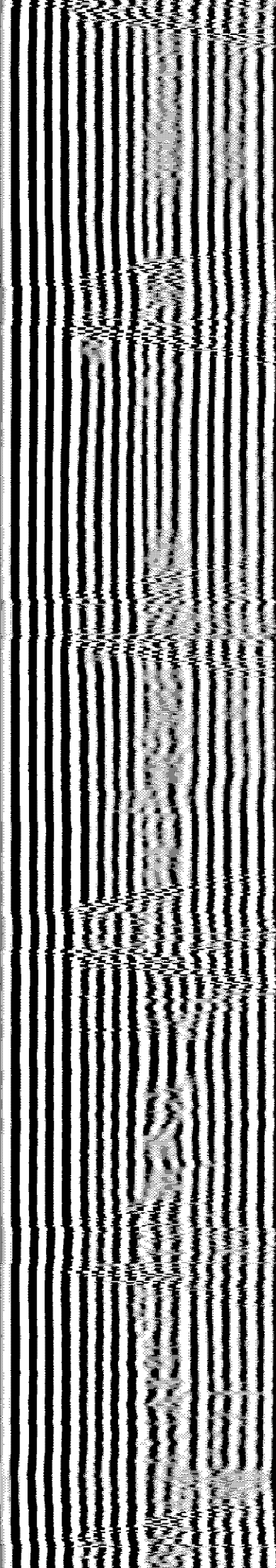
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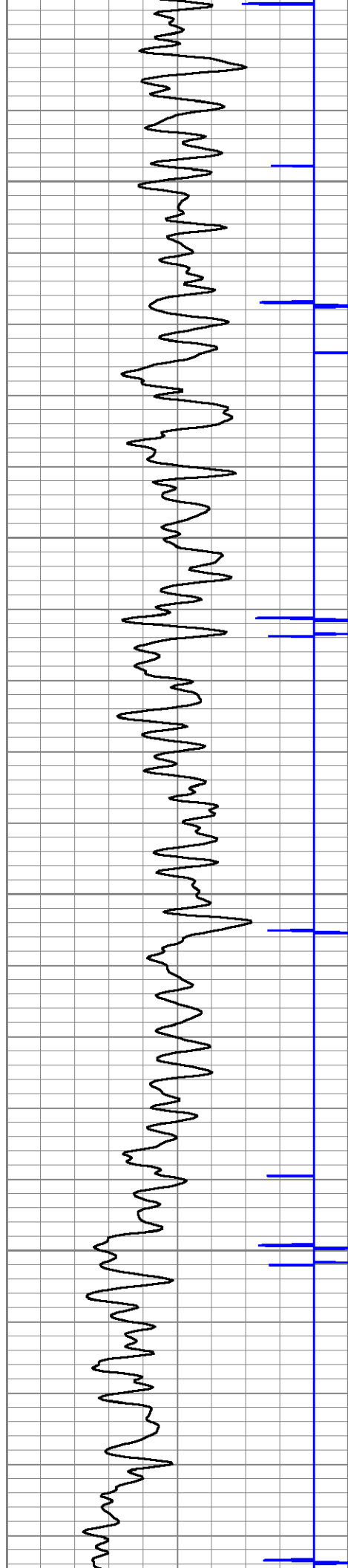
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3700



4



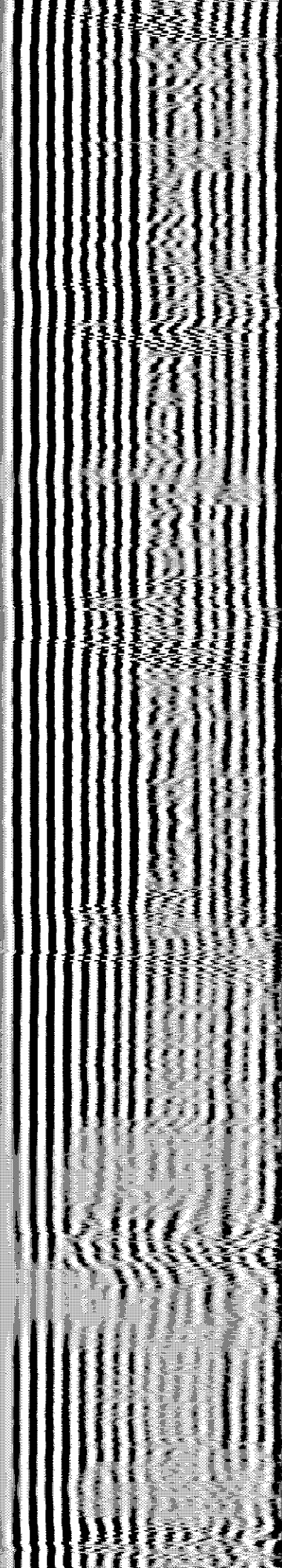
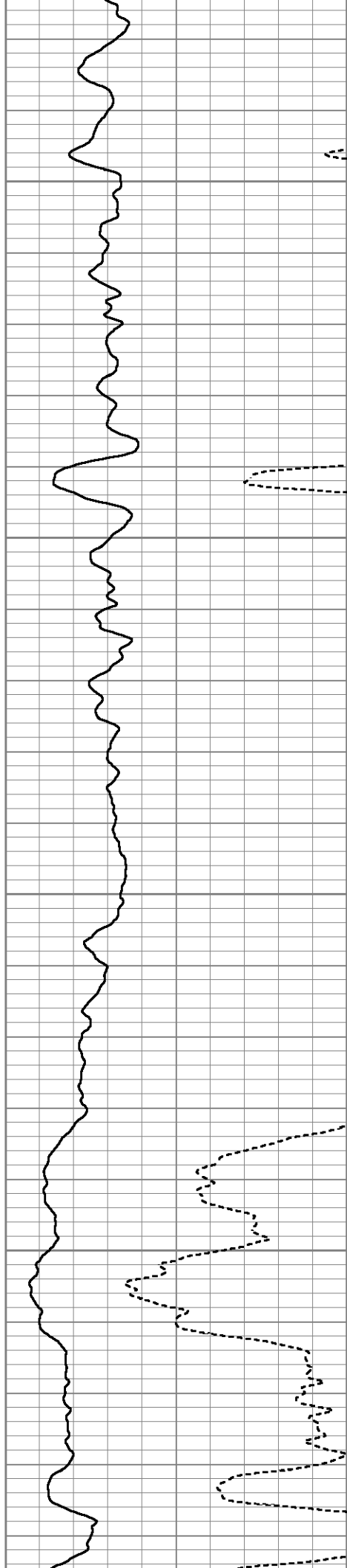


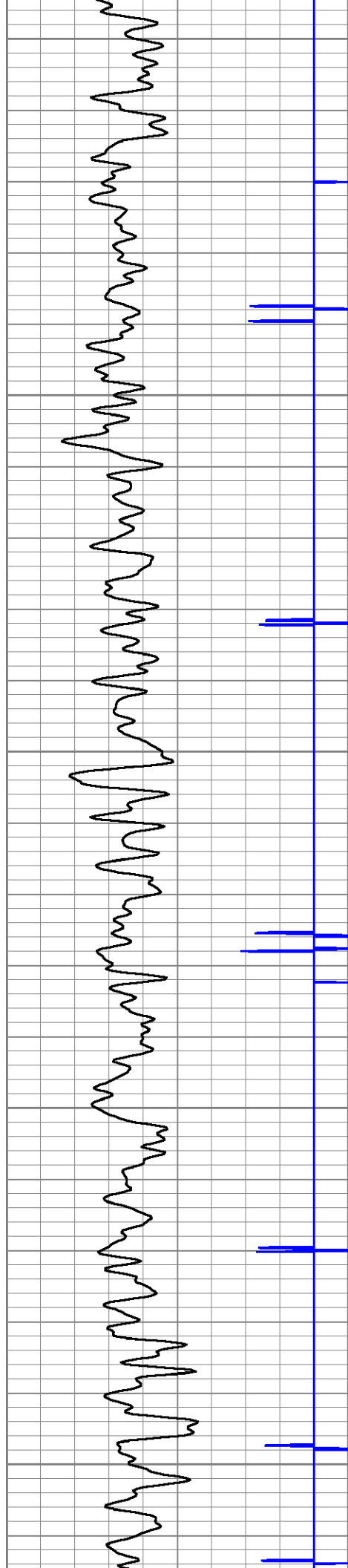
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3850

3900





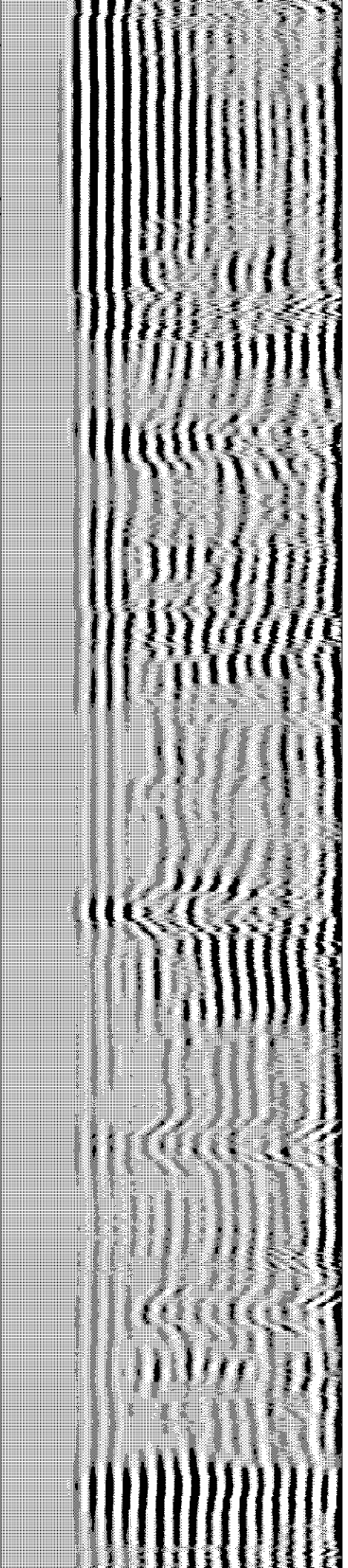
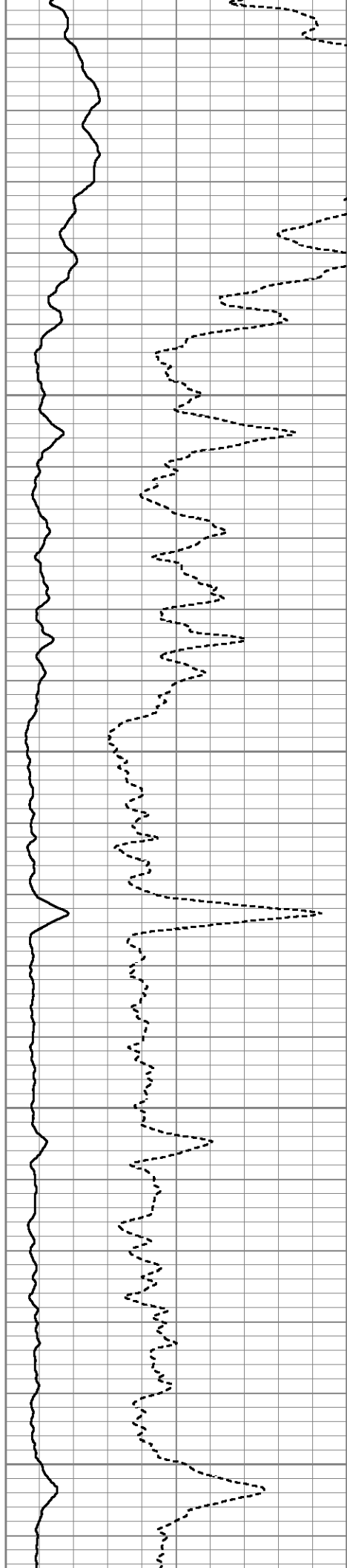
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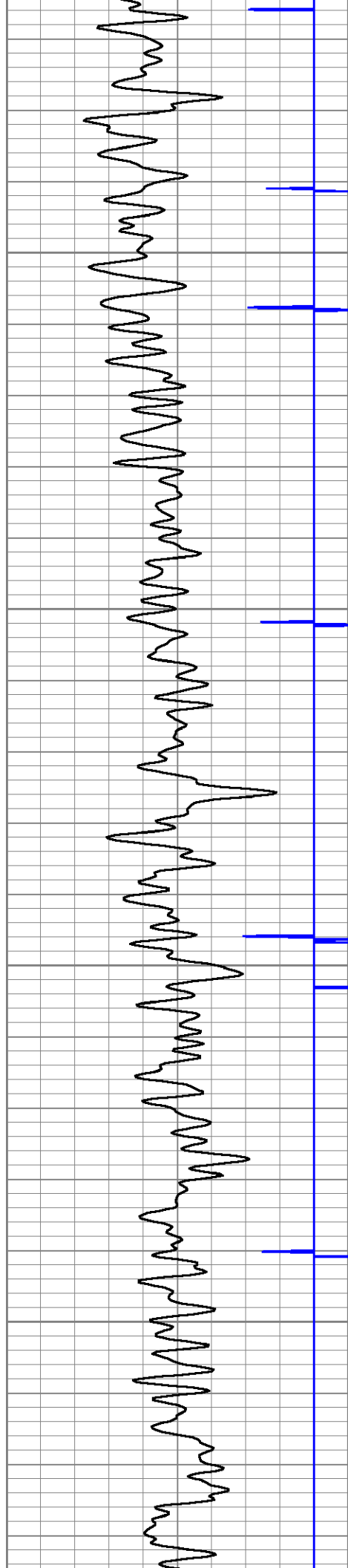
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4100

4150



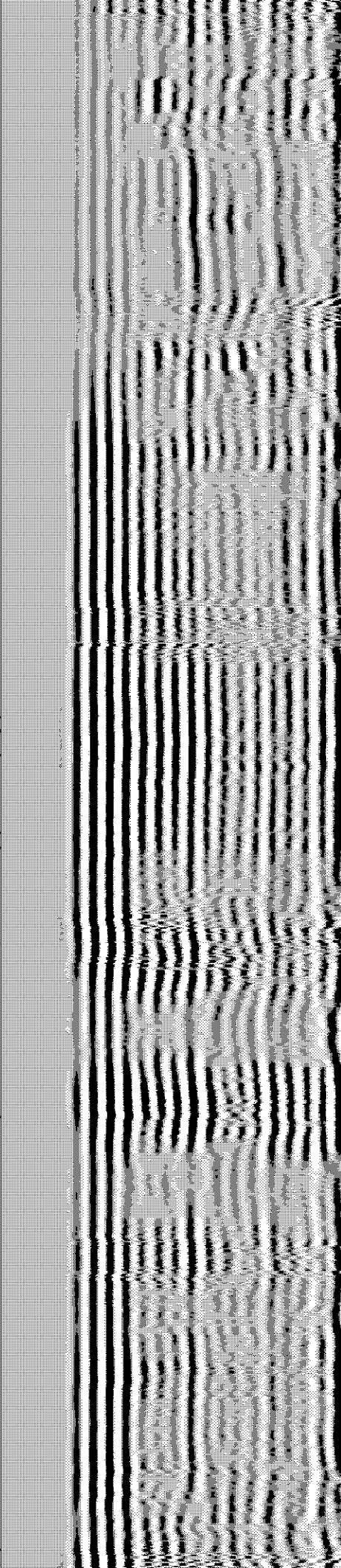
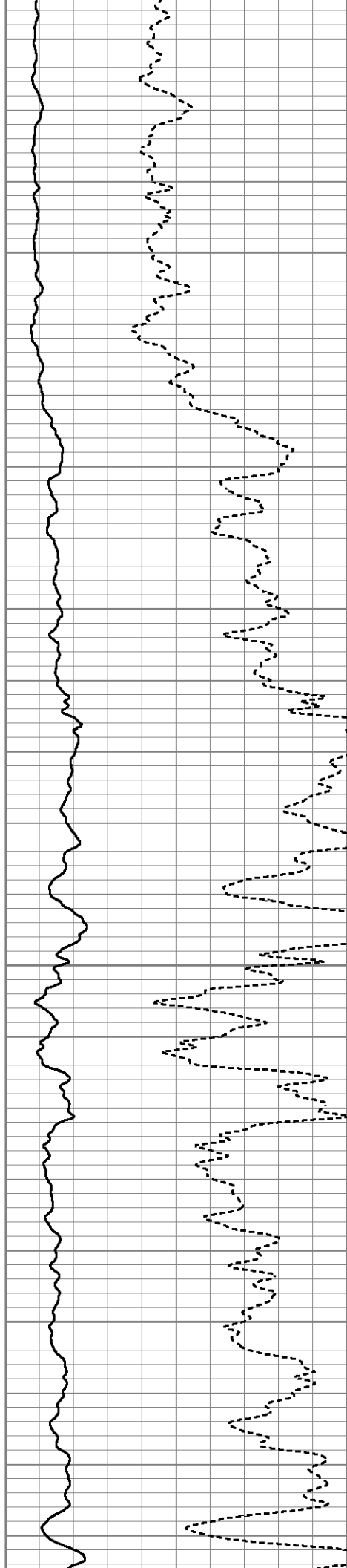


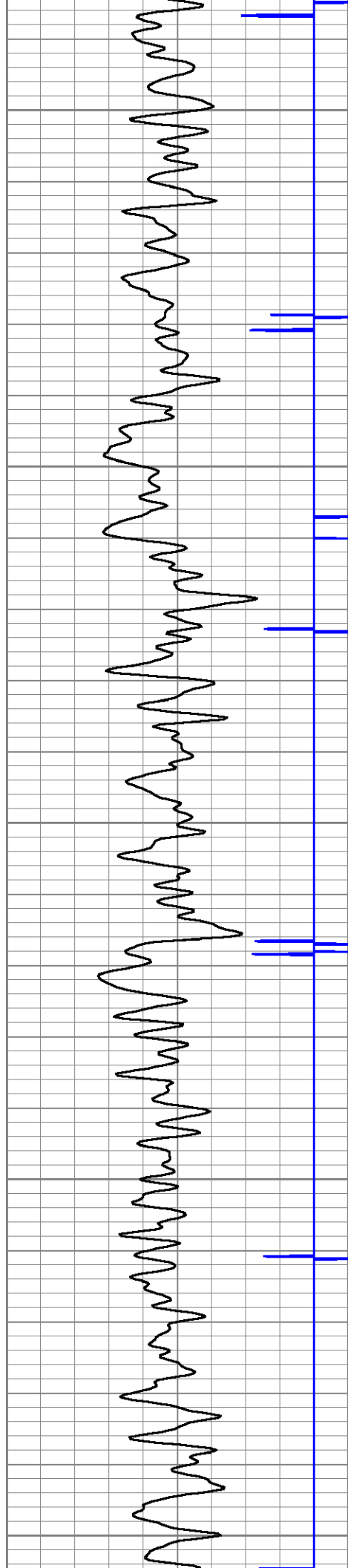
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4350





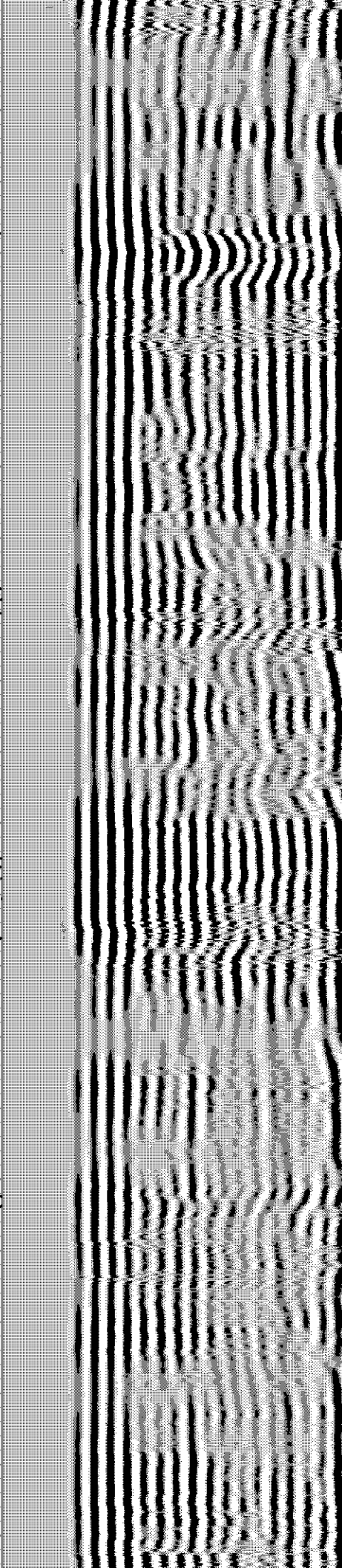
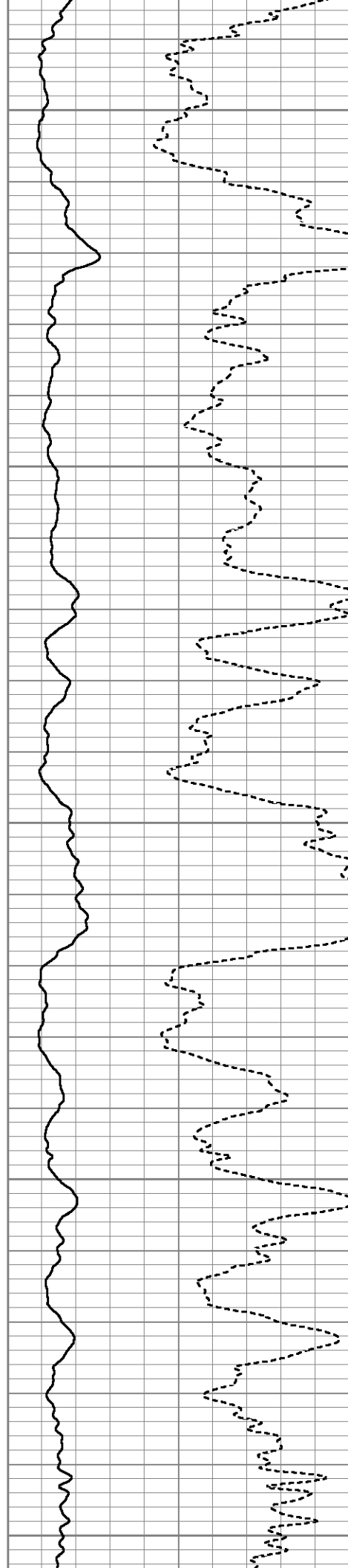
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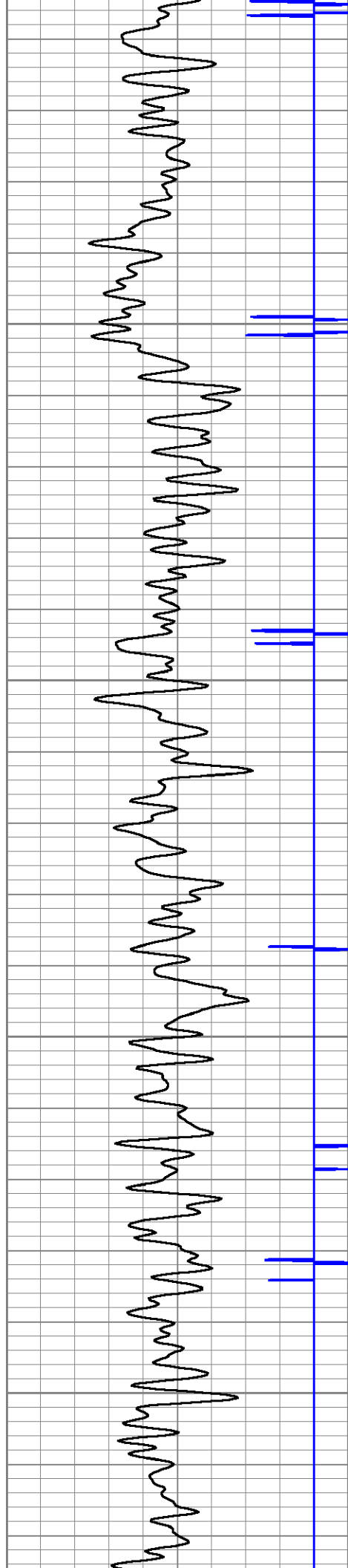
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4600



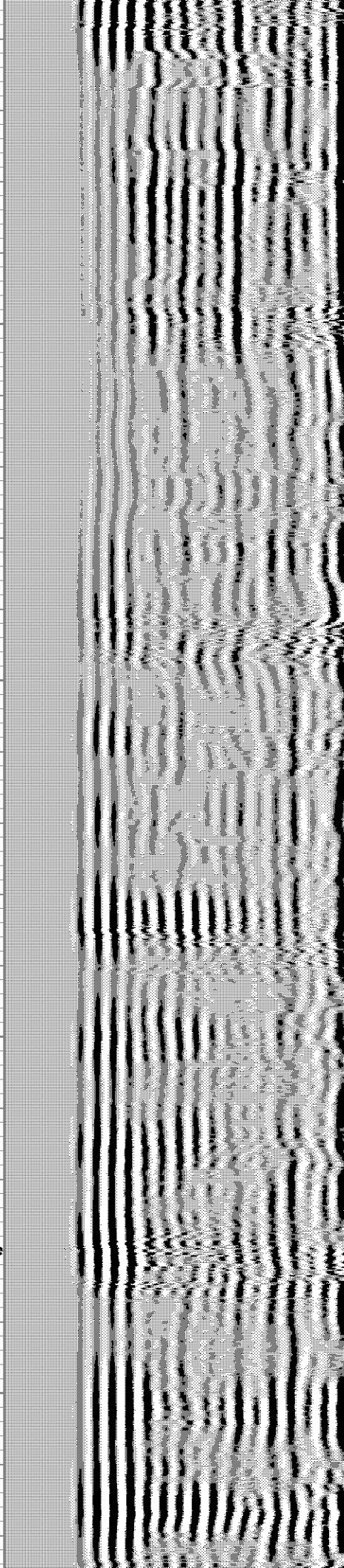
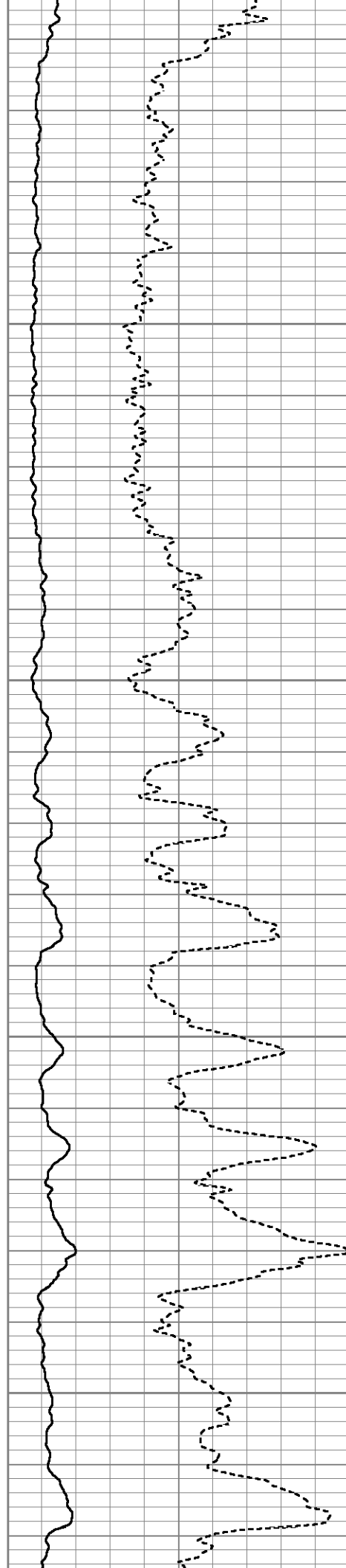


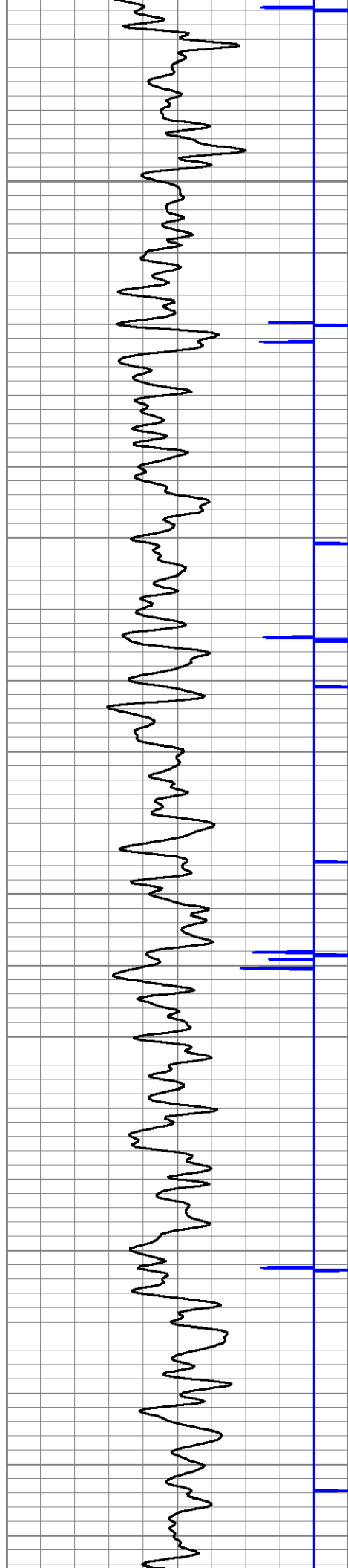
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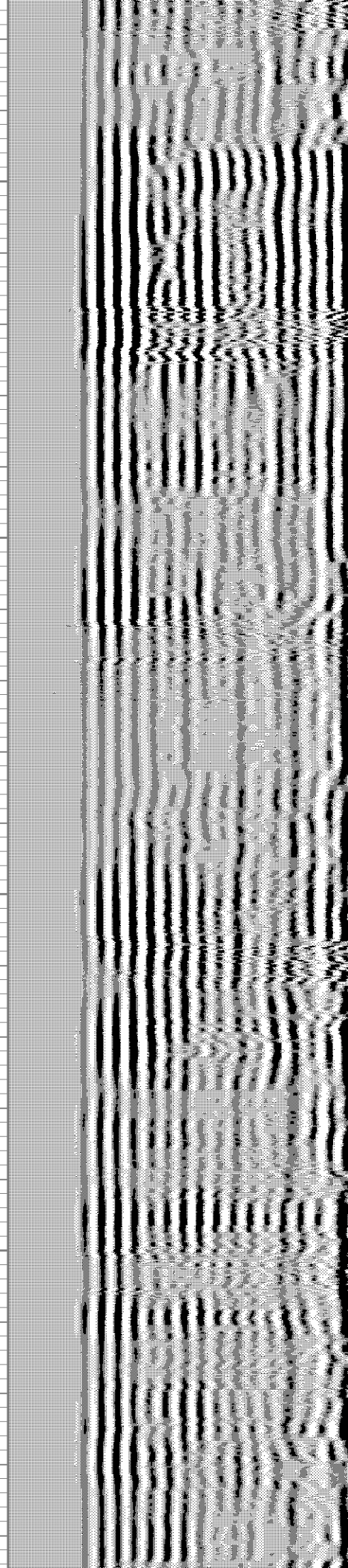
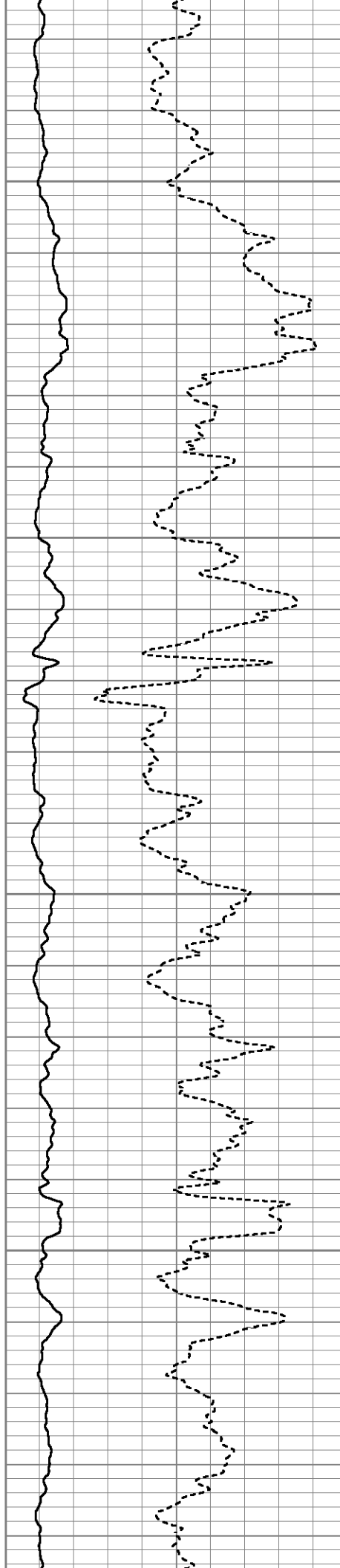


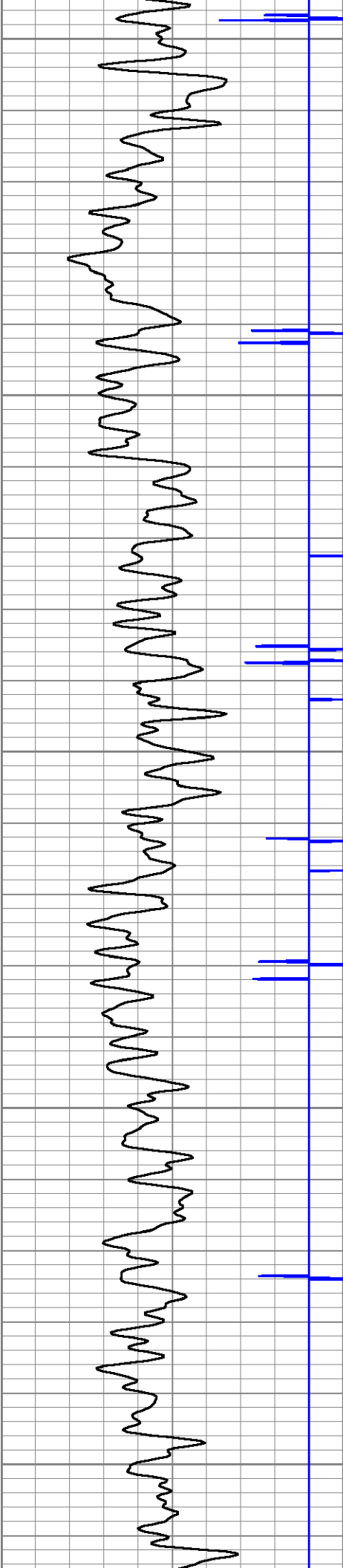
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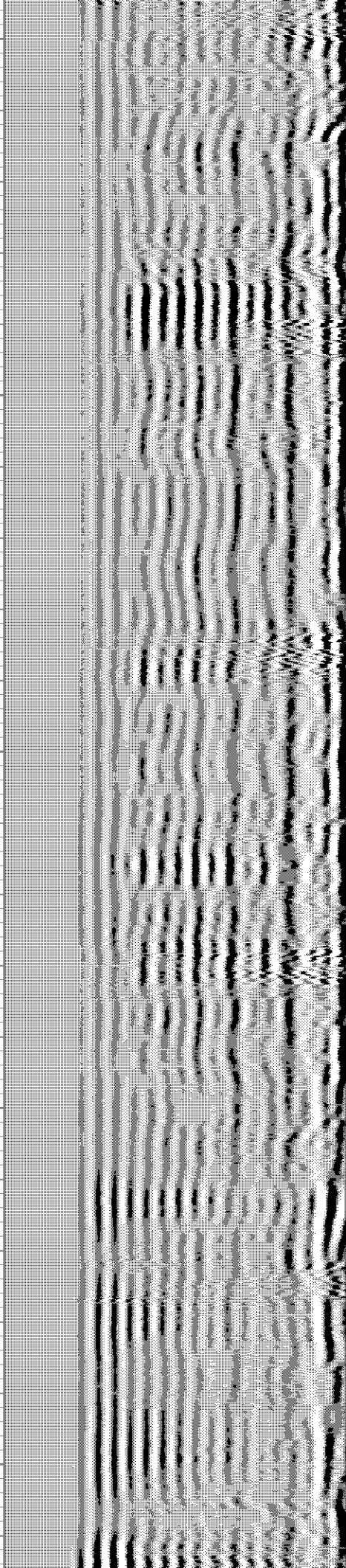
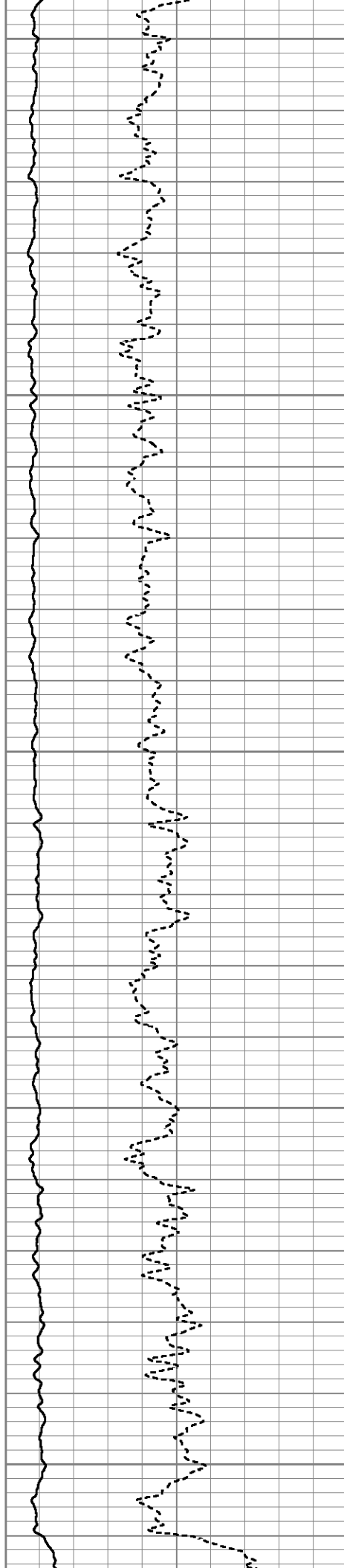
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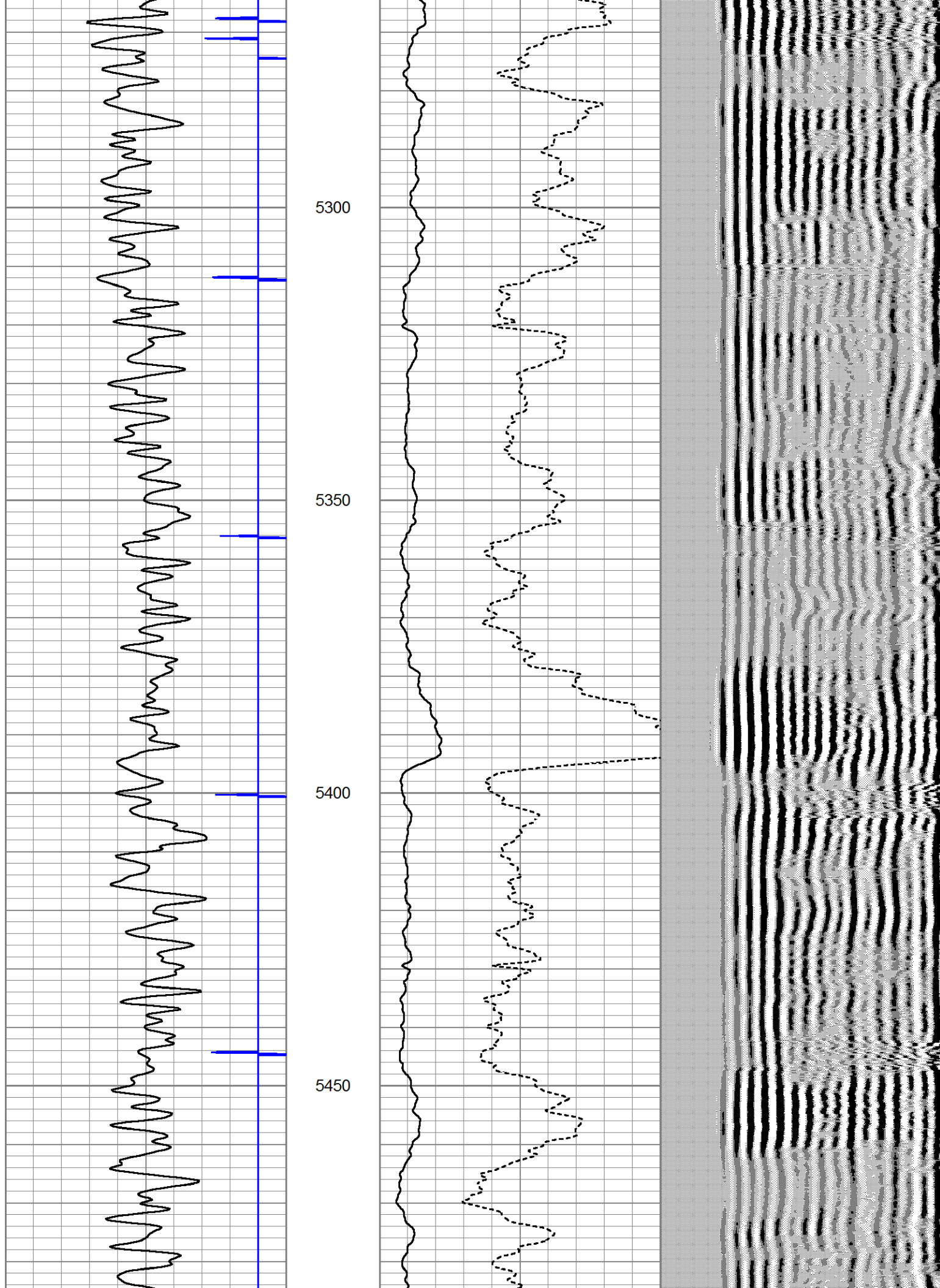
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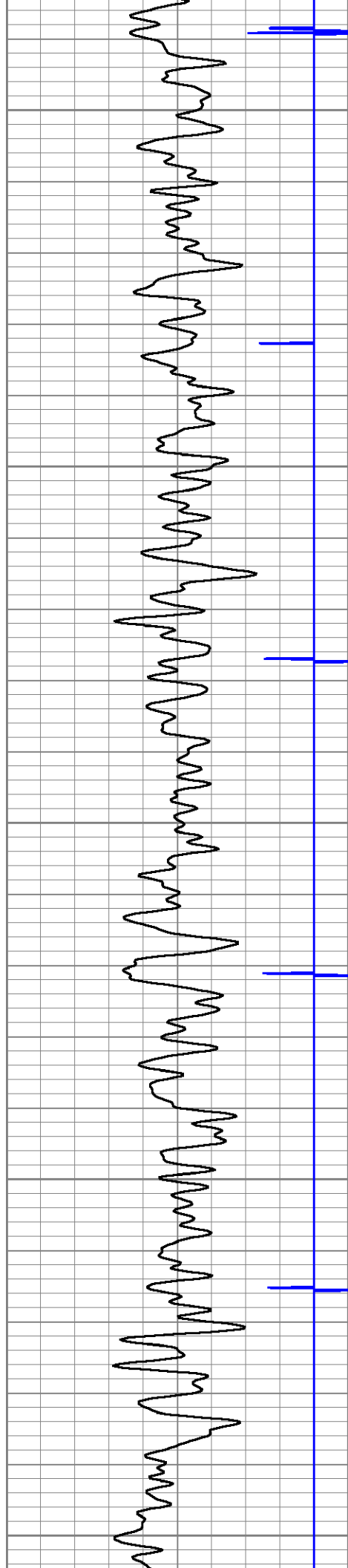
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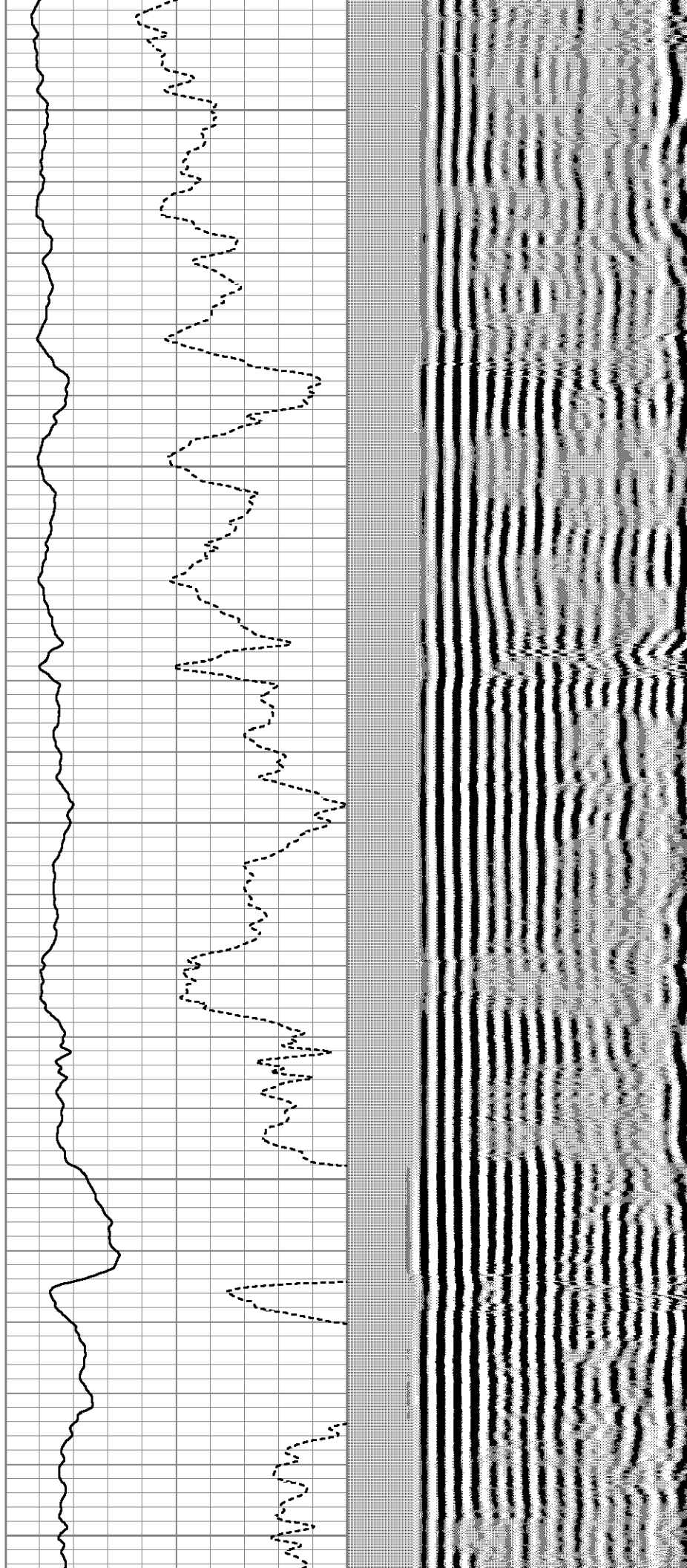
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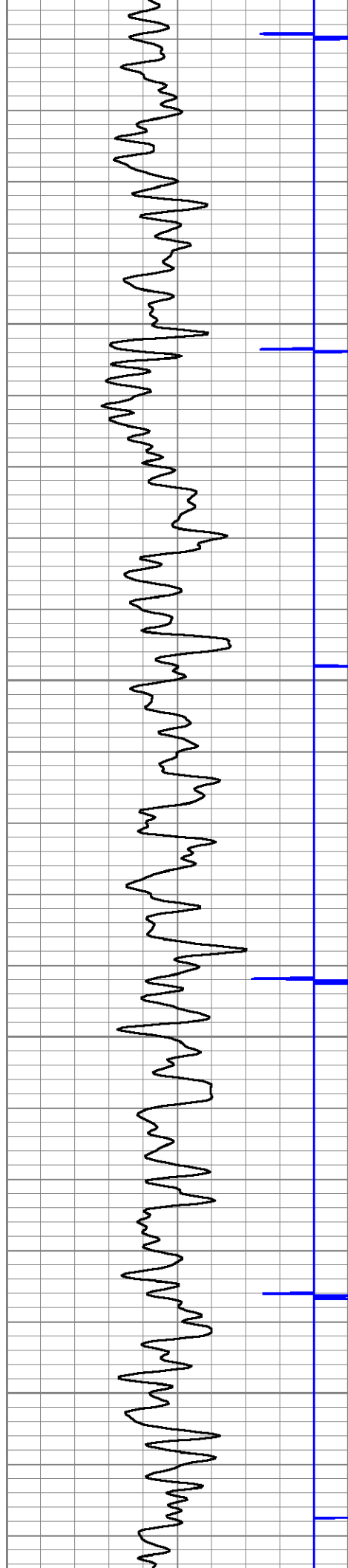
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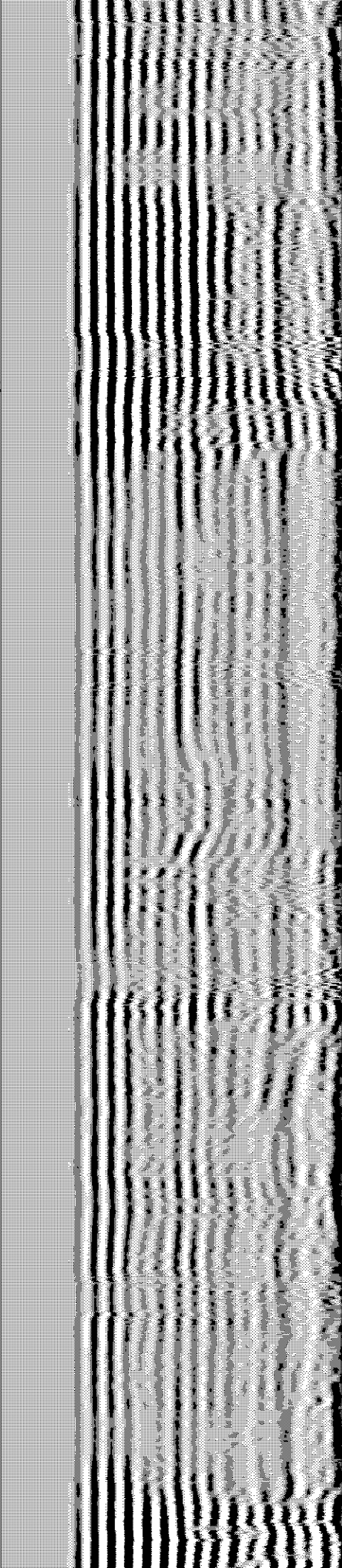
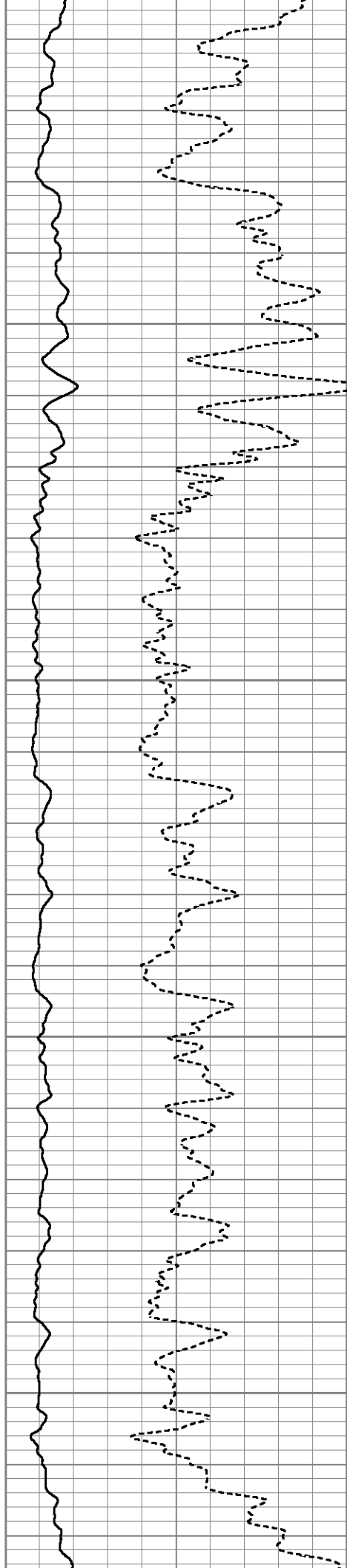


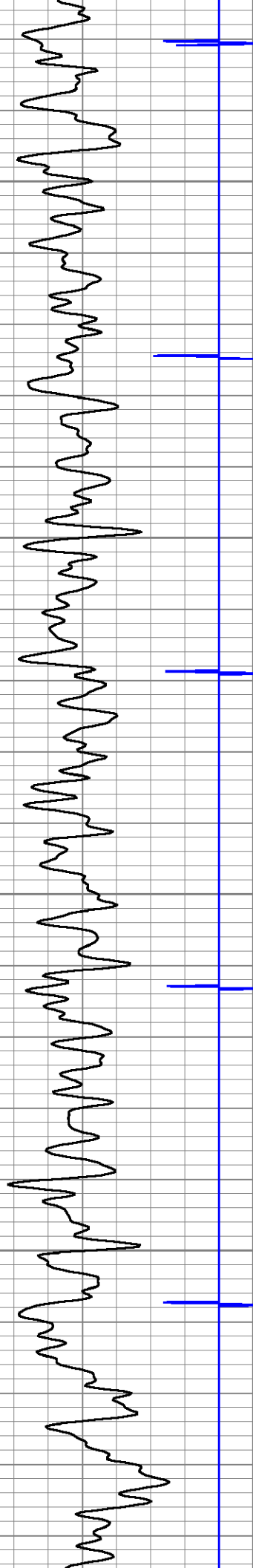
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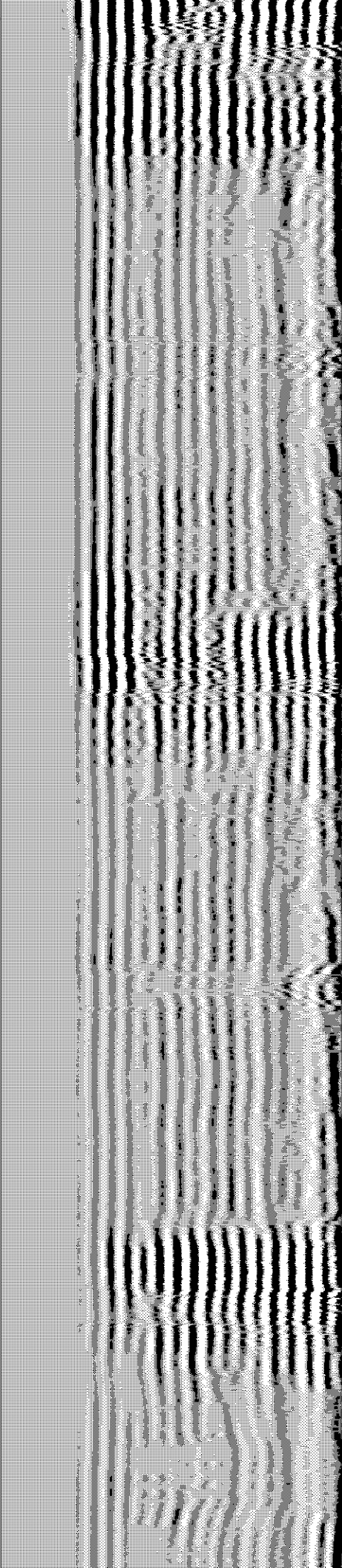
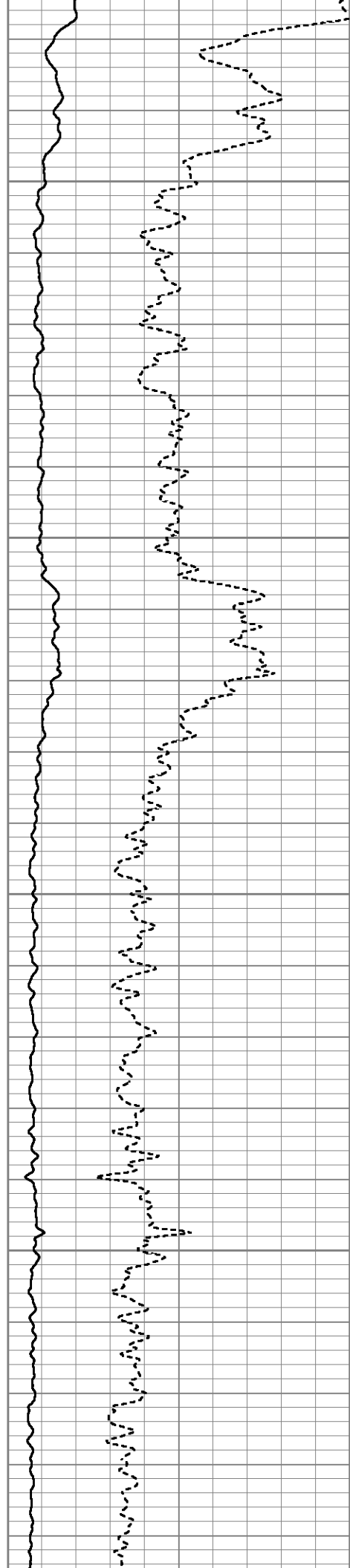


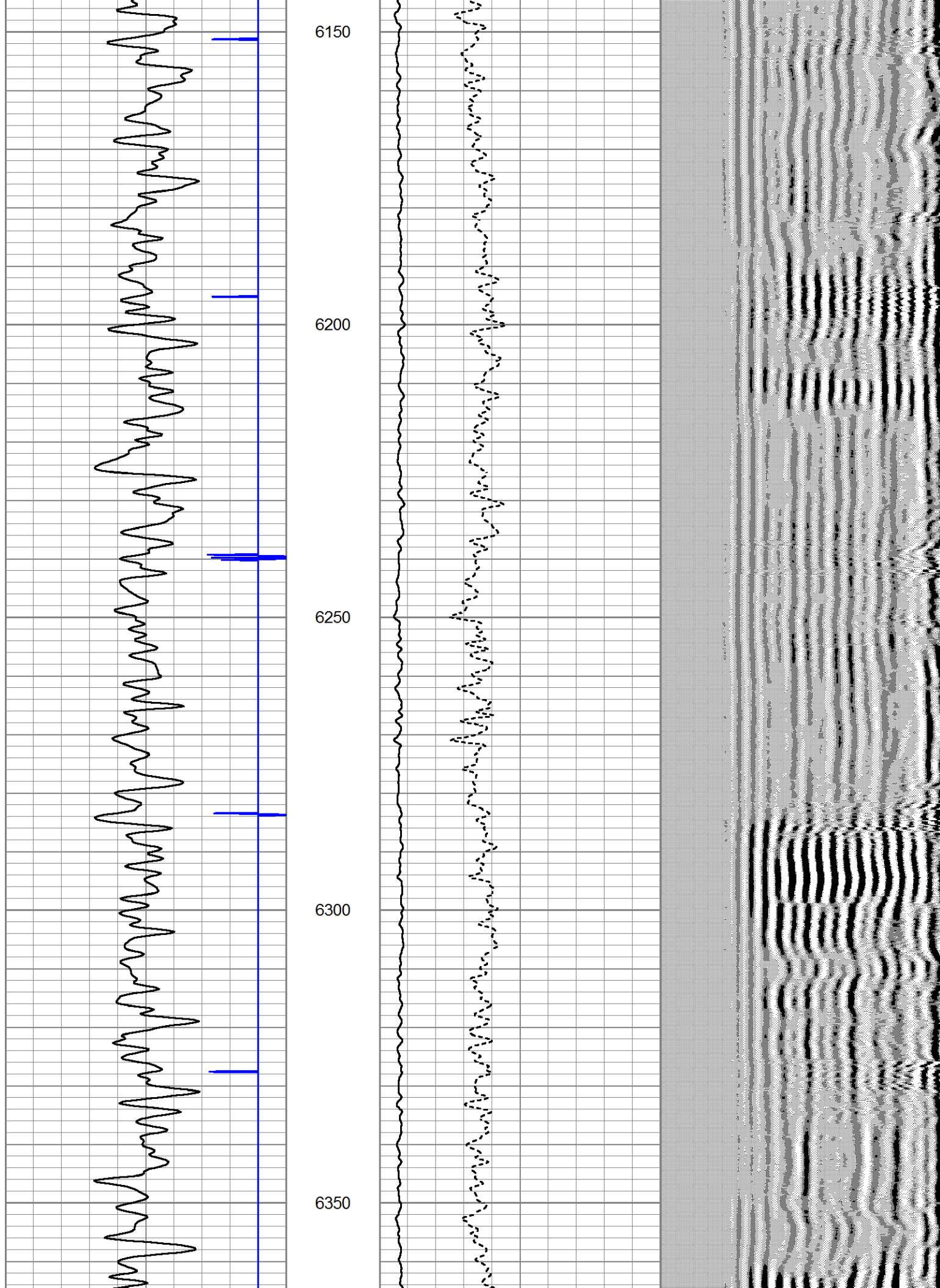
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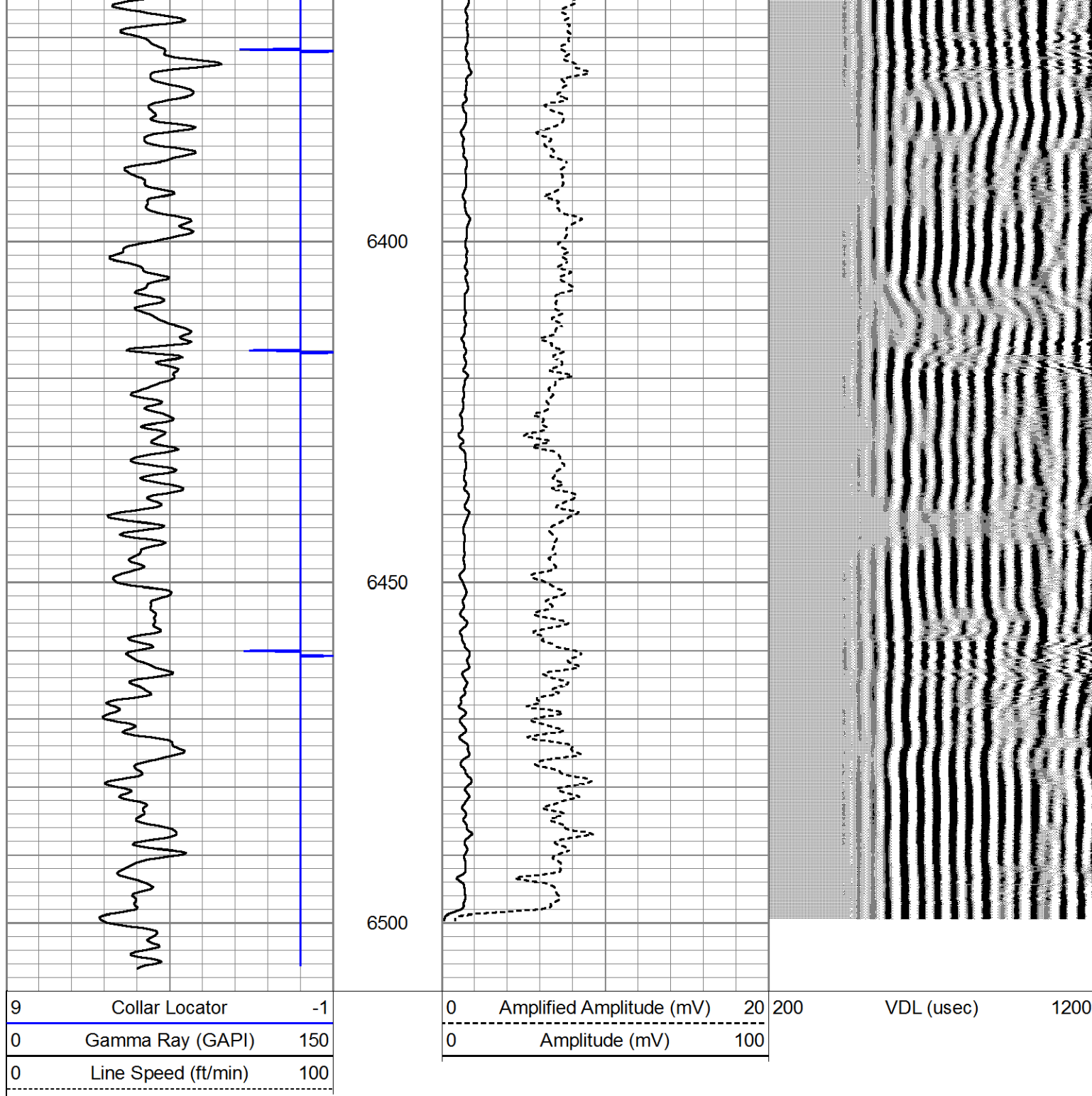
6000

6050

6100







Calibration Report						
Database File	bayswater ktc farms ea-35-36hn.db					
Dataset Pathname	pass7					
Dataset Creation	Thu Oct 25 15:37:07 2018					
Gamma Ray Calibration Report						
Type / Serial:			Probe275dig / 101010			
SHOP CALIBRATION			Wed Feb 27 07:52:48 2013			
	Counts/Sec.	Gain	Offset	Jig	Units	
Background	0.0				cps	
Calibrator	1.0				cps	
		0.6500			GAPI/cps	

PRIMARY VERIFICATION

Background	0.0		cps
Calibrator	0.0		cps
Difference		0.0	GAPI

BEFORE SURVEY VERIFICATION

Background	0.0		cps
Calibrator	0.0		cps
Difference		0.0	GAPI

AFTER SURVEY VERIFICATION

Background	0.0		cps
Calibrator	0.0		cps
Difference		0.0	GAPI

Segmented Cement Bond Log Calibration Report

Serial Number:	101020		
Tool Model:	Probe		
Calibration Casing Diameter:	5.500	in	
Calibration Depth:	181.473	ft	

Master Calibration, performed Mon Dec 31 23:16:53 2001:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.001	1.045	0.900	71.921	68.071	0.809
CAL	0.001	1.380				
5'	0.001	0.903	0.900	71.921	78.764	0.793
SUM						
S1	0.002	0.976	0.000	71.921	73.847	-0.153
S2	0.002	0.987	0.000	71.921	73.011	-0.145
S3	0.001	1.069	0.000	71.921	67.351	-0.096
S4	0.002	1.121	0.000	71.921	64.240	-0.099
S5	0.001	1.114	0.000	71.921	64.608	-0.073
S6	0.001	1.069	0.000	71.921	67.353	-0.078
S7	0.001	0.997	0.000	71.921	72.269	-0.097
S8	0.001	0.939	0.000	71.921	76.722	-0.096

Internal Reference Calibration, performed Tue Feb 12 12:45:01 2013:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.001	1.380	1.000	0.000

Air Zero Calibration, performed Thu Feb 21 13:40:31 2013:

	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	

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