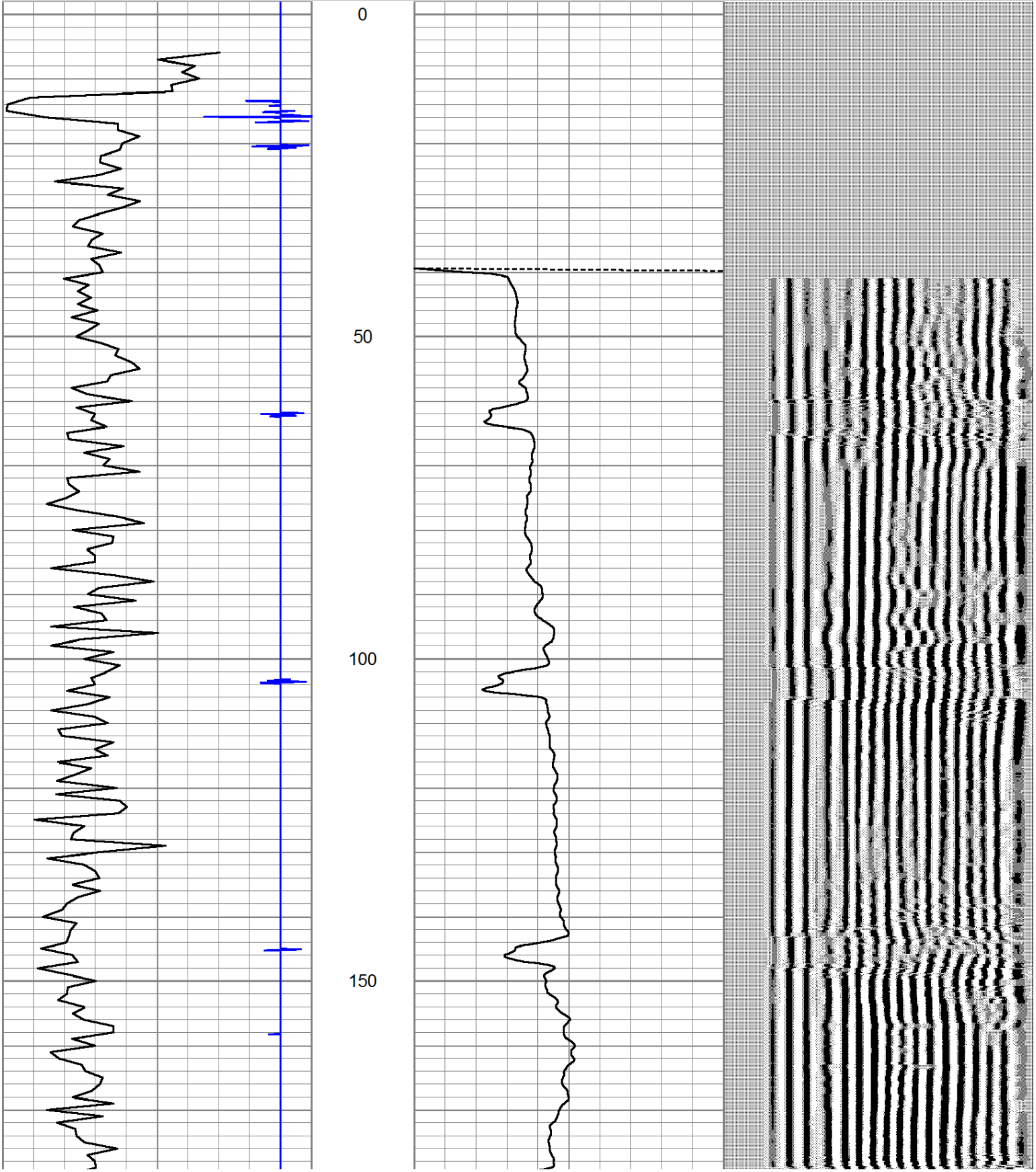


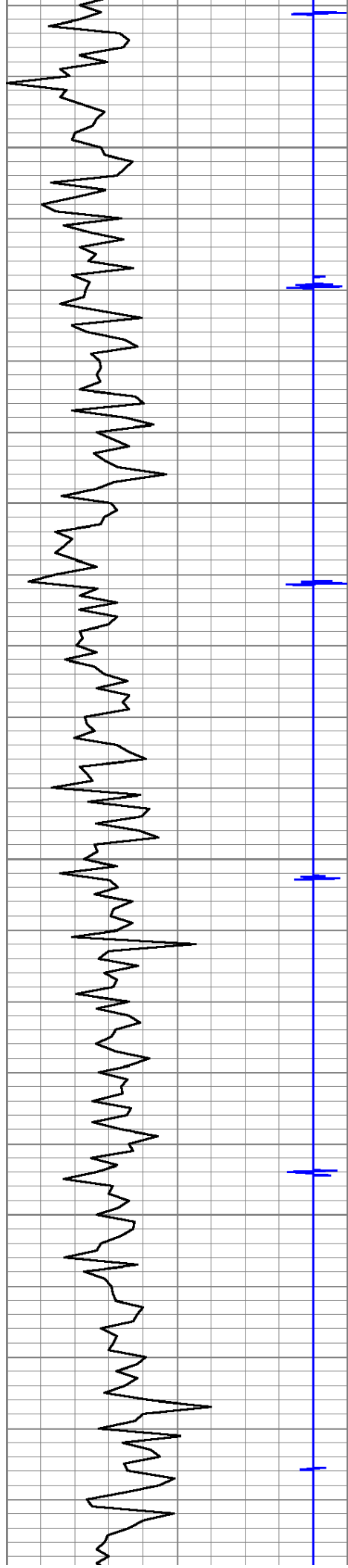


LOG RAN UNDER 0PSI SURFACE INDUCED PRESSURE

Database File: mustangv41-34-33xrlnb.db  
Dataset Pathname: pass3  
Presentation Format: scbl\_dr  
Dataset Creation: Fri Jan 05 13:45:58 2018 by Log 7.0 B1  
Charted by: Depth in Feet scaled 1:240

9	Collar Locator	-1	0	Amplitude (mV)	100	200	VDL	1200
0	Gamma Ray	150						
0	Line Speed (ft/min)	100						



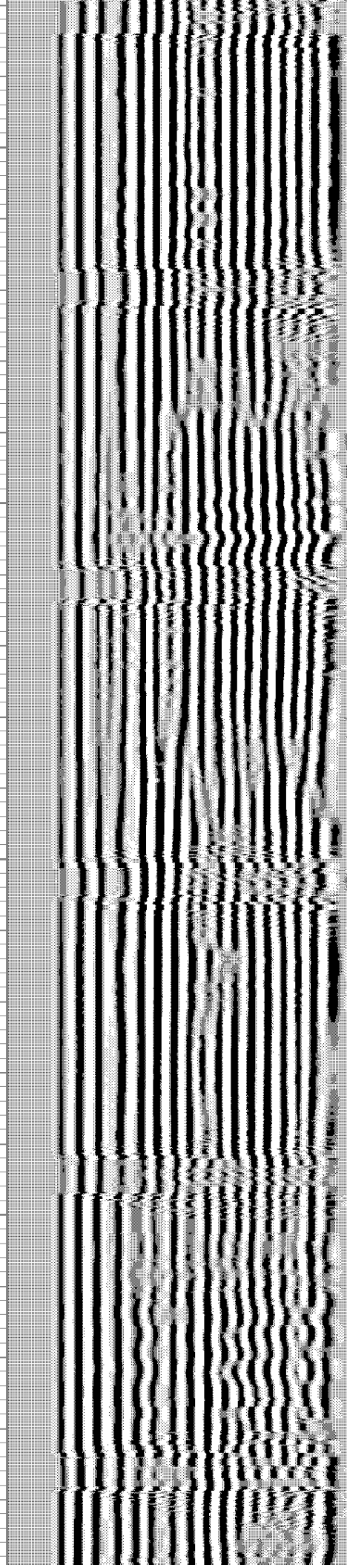
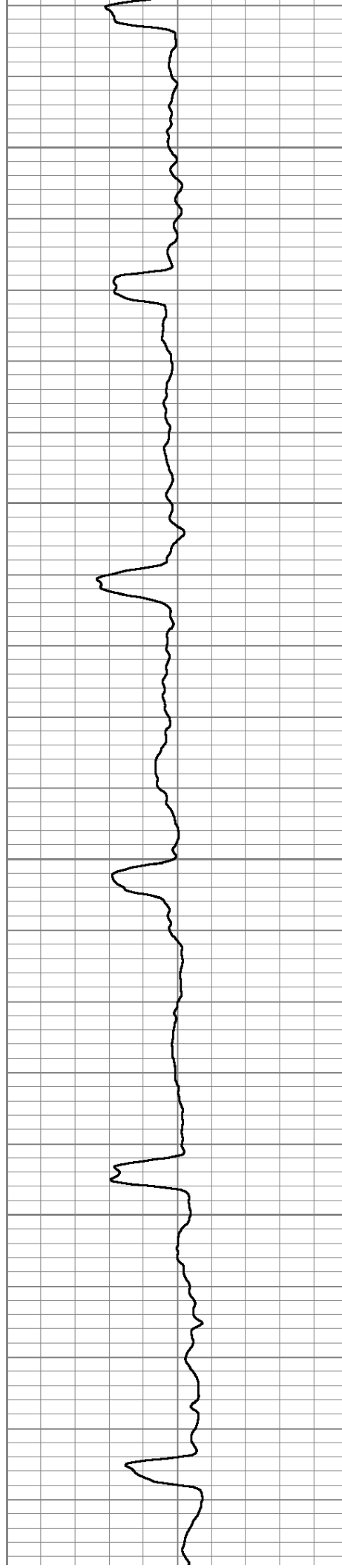


200

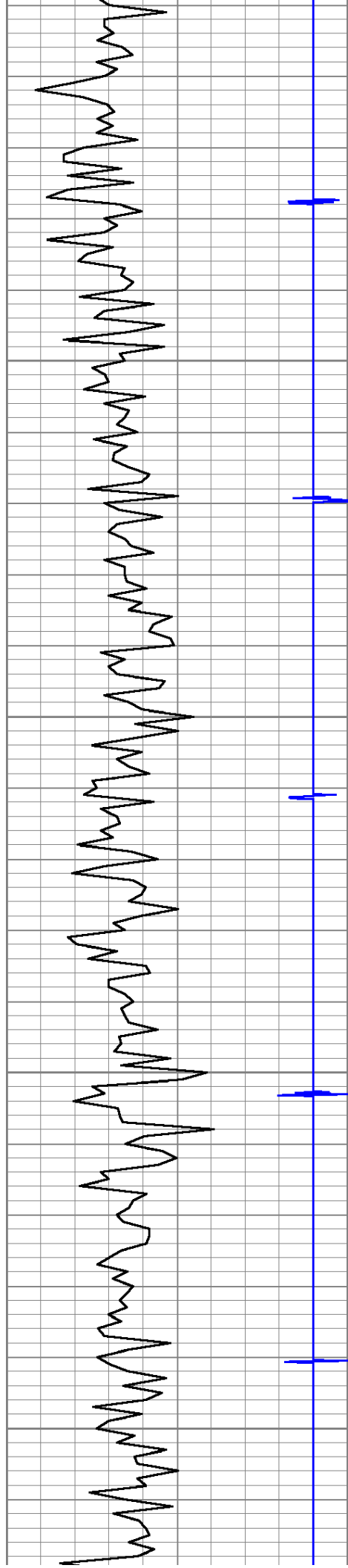
250

300

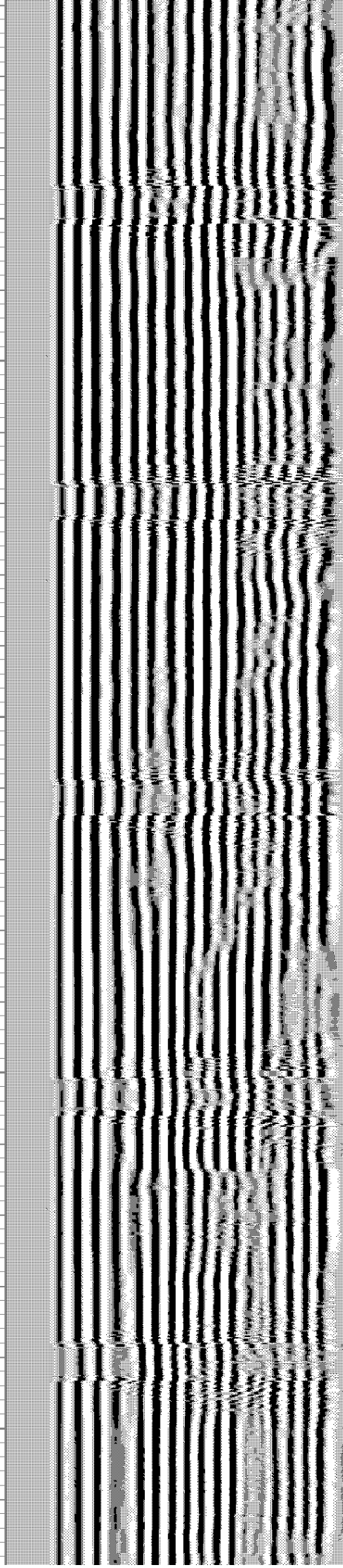
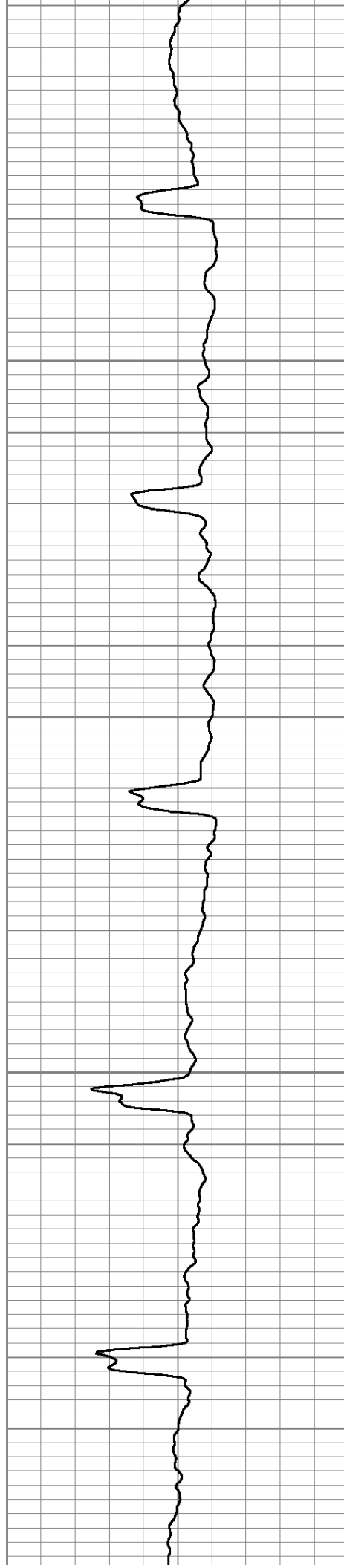
350

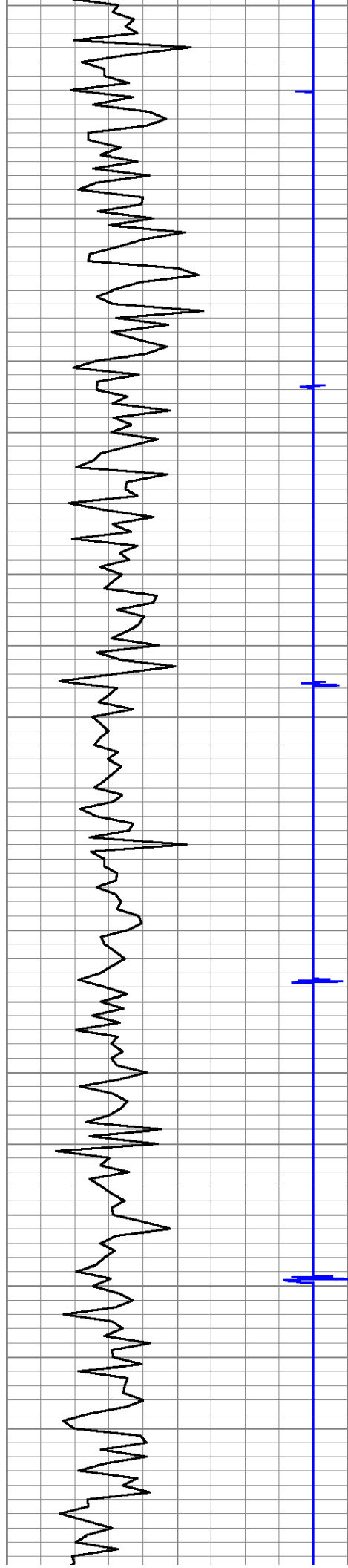






400  
450  
500  
550  
600



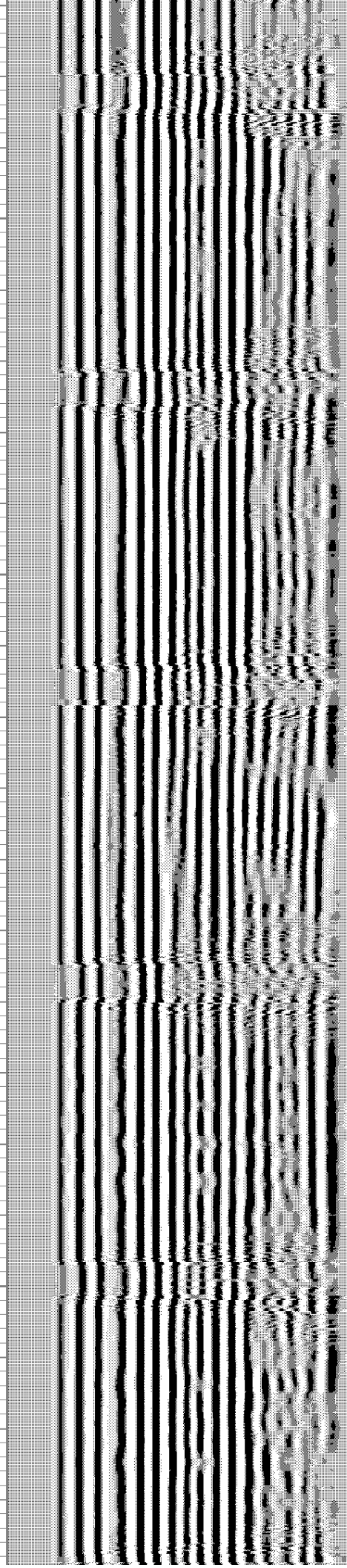
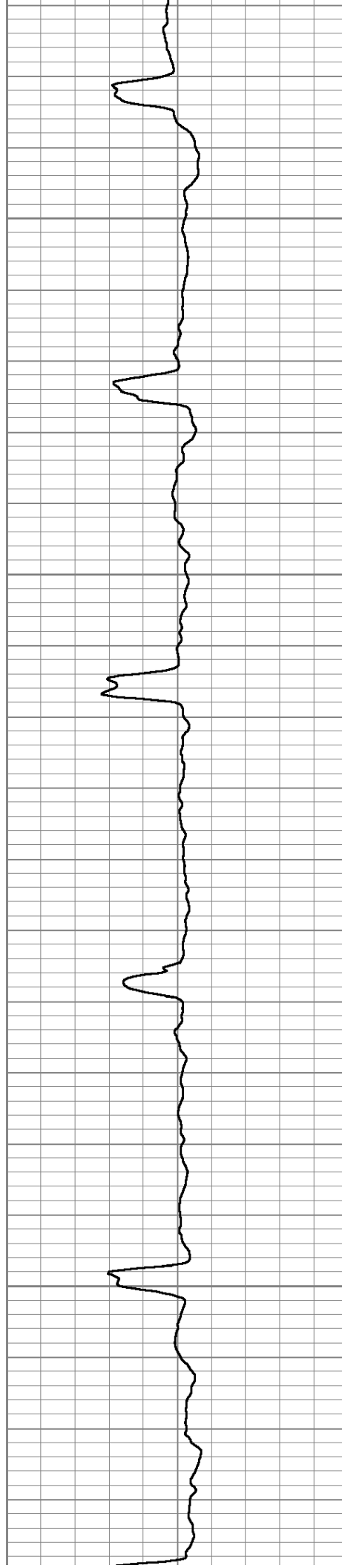


650

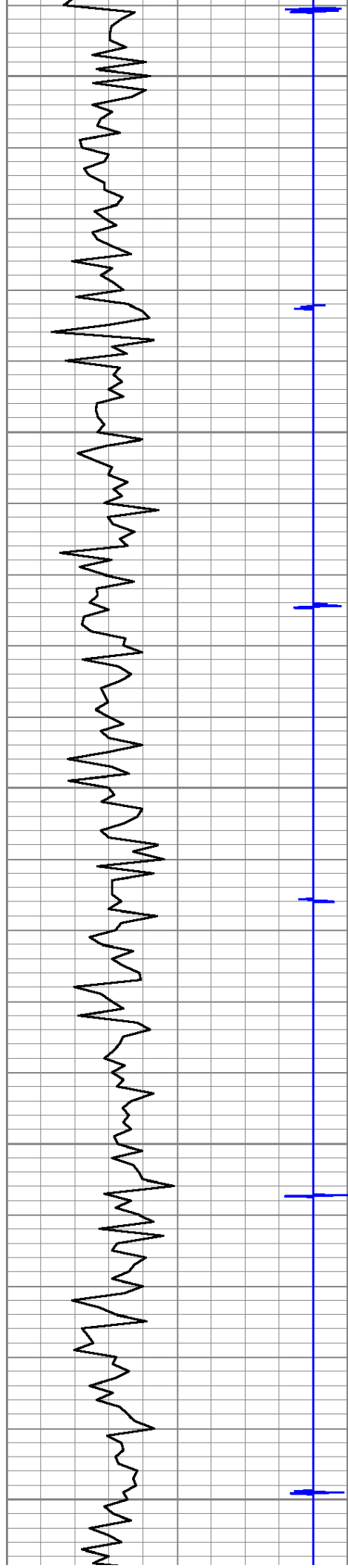
700

750

800







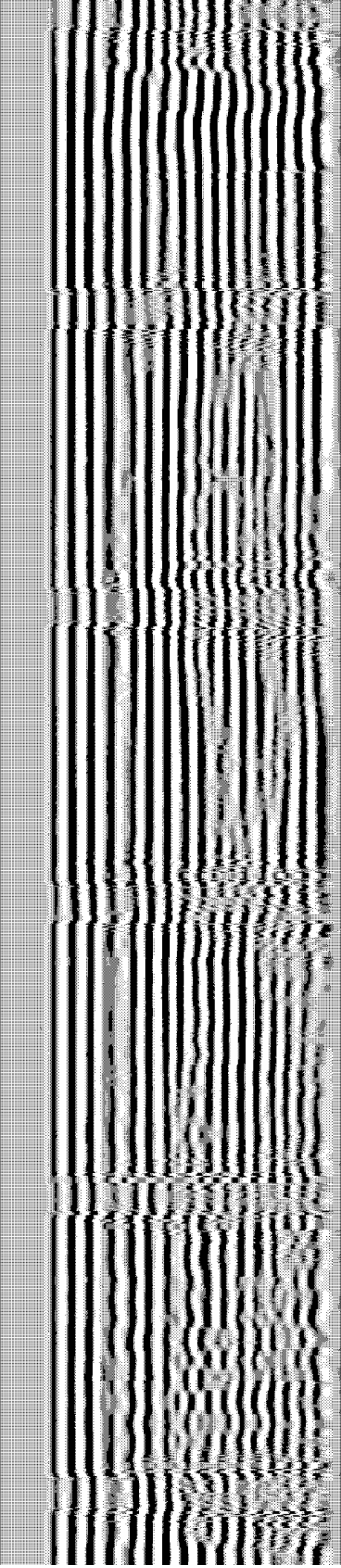
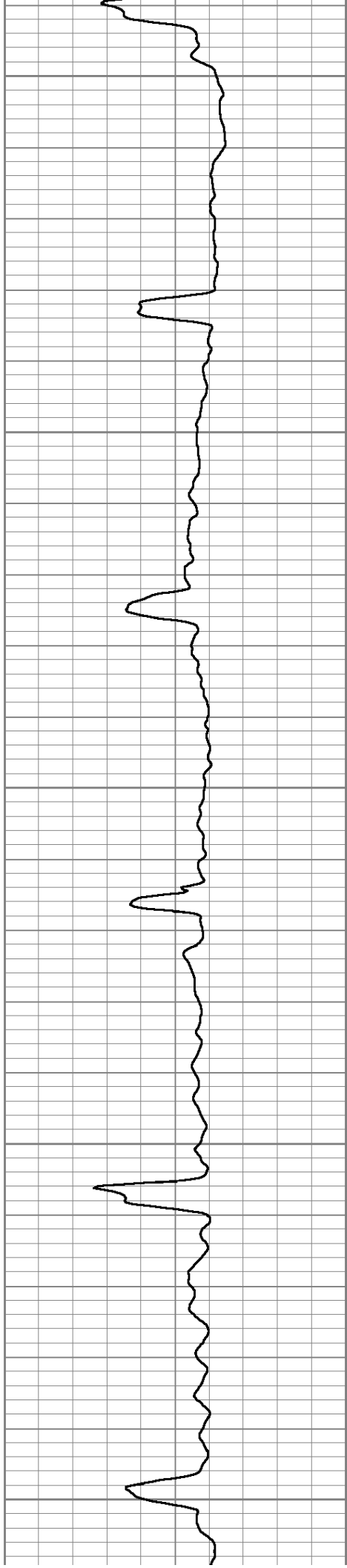
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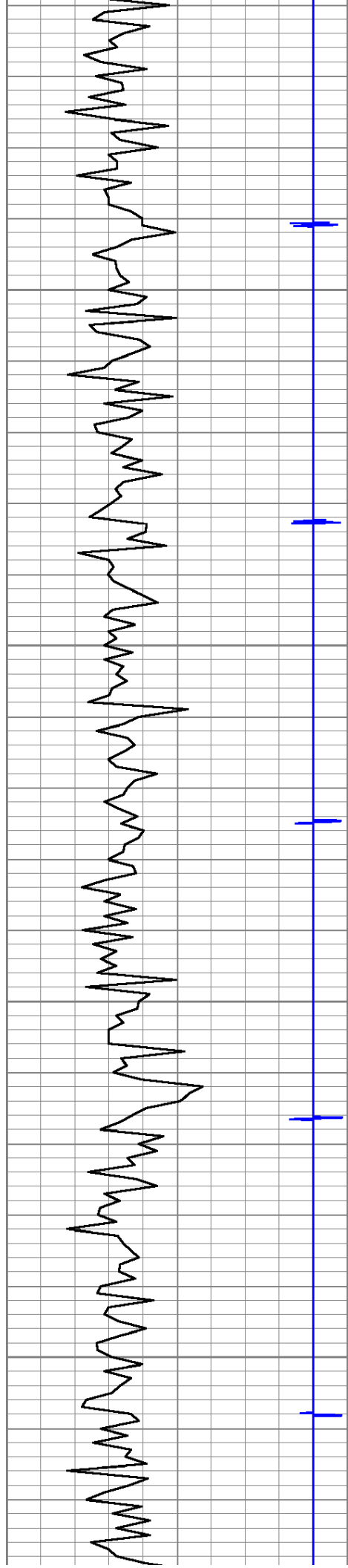
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950

1000

1050



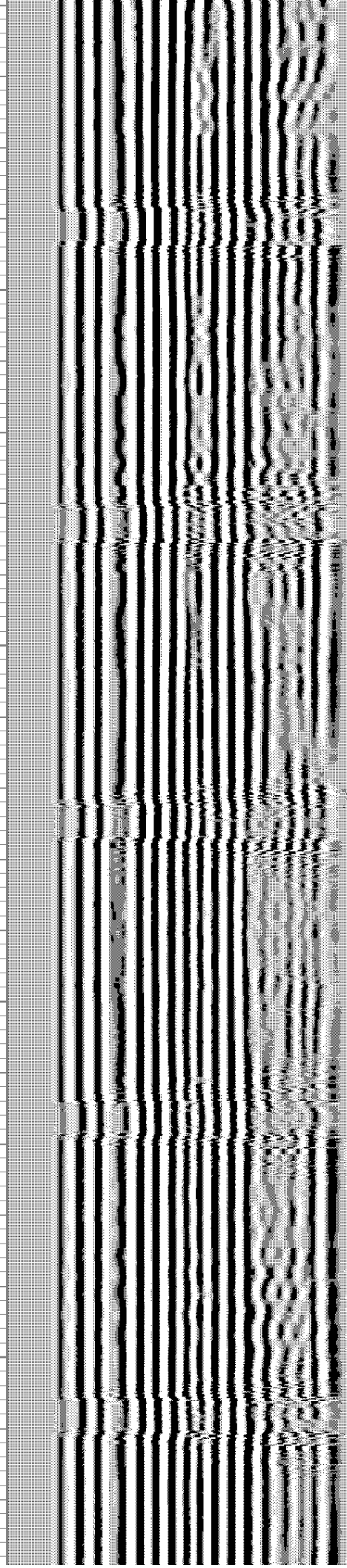
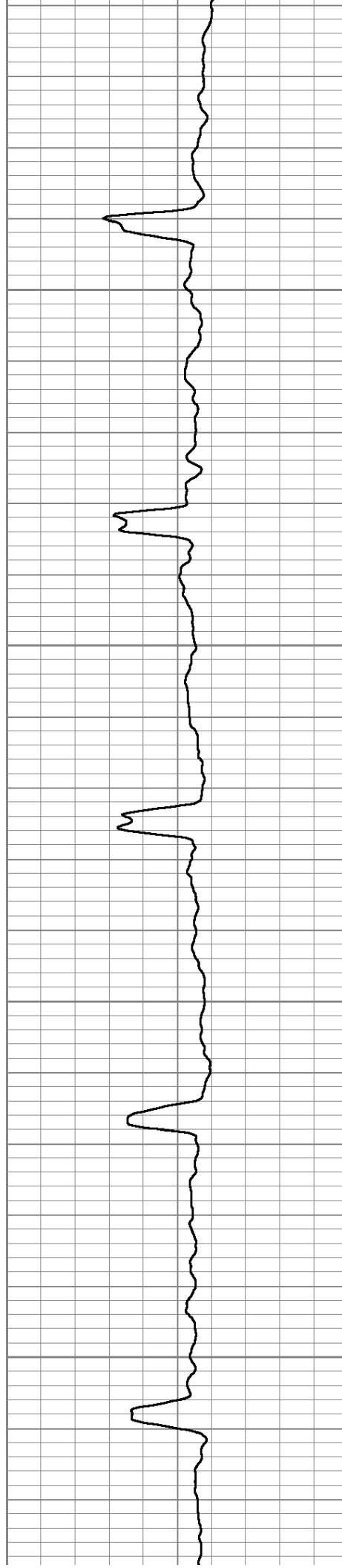


1100

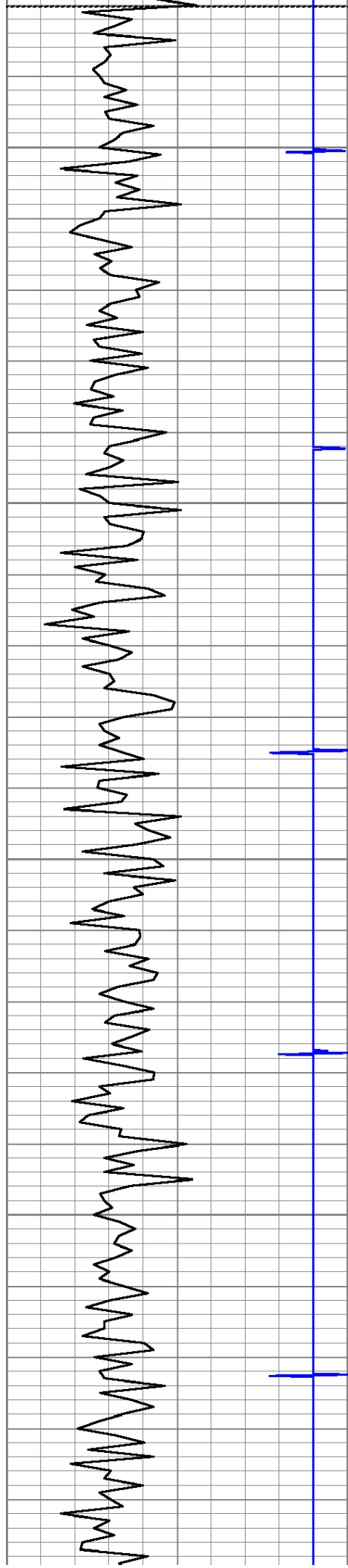
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1200

1250





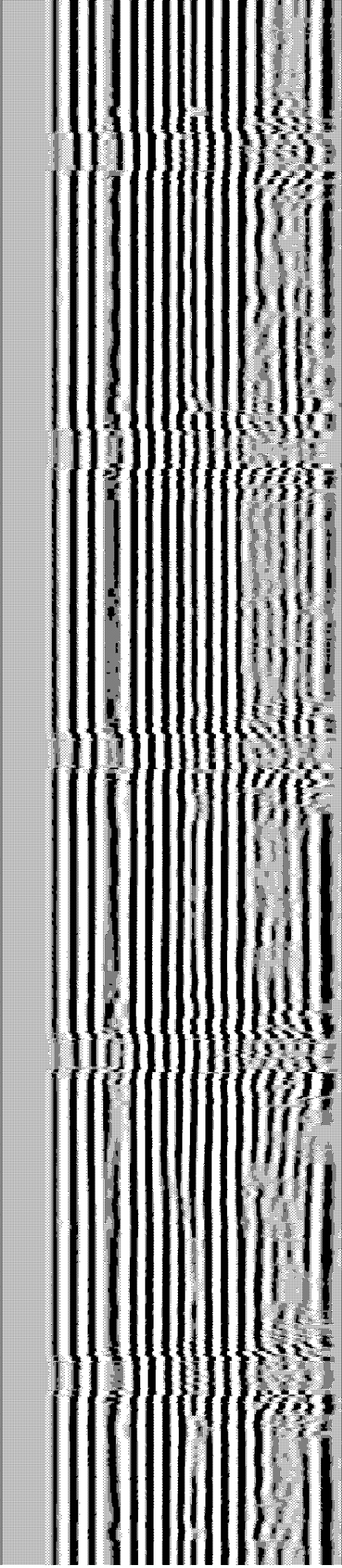
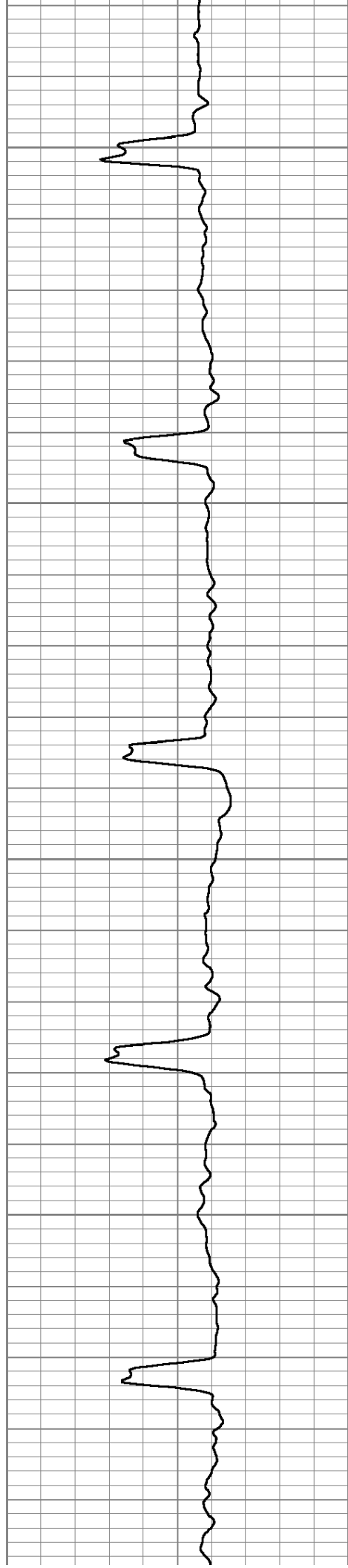


1300

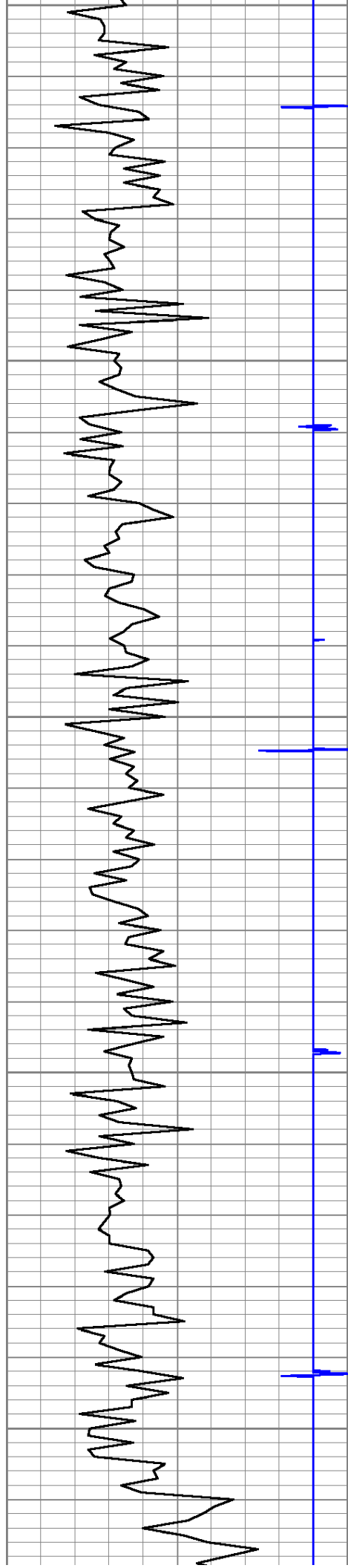
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1400

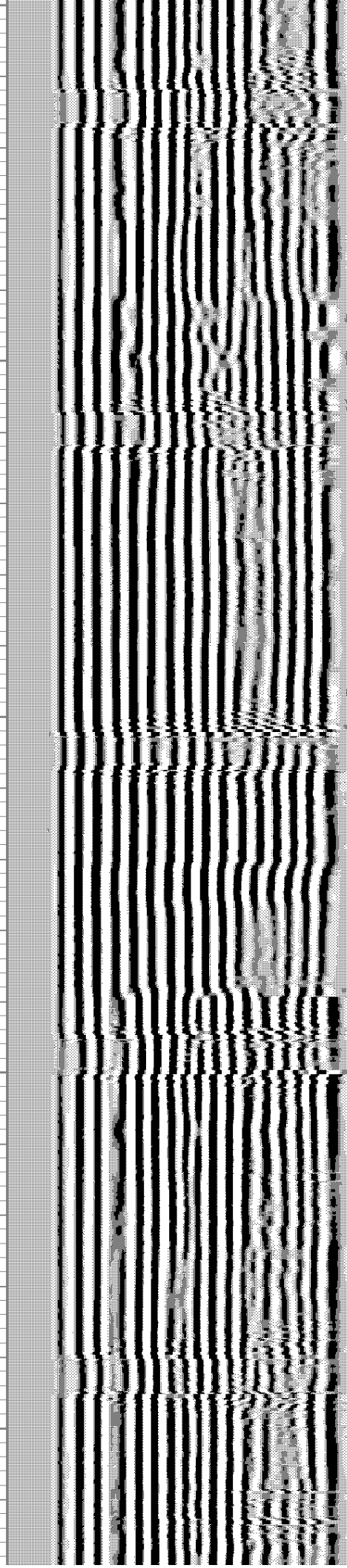
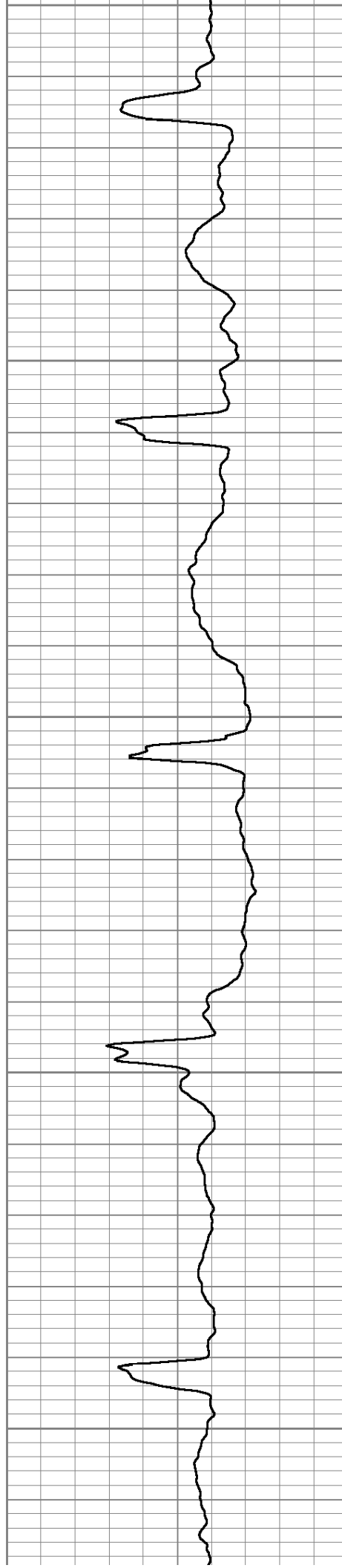
1450

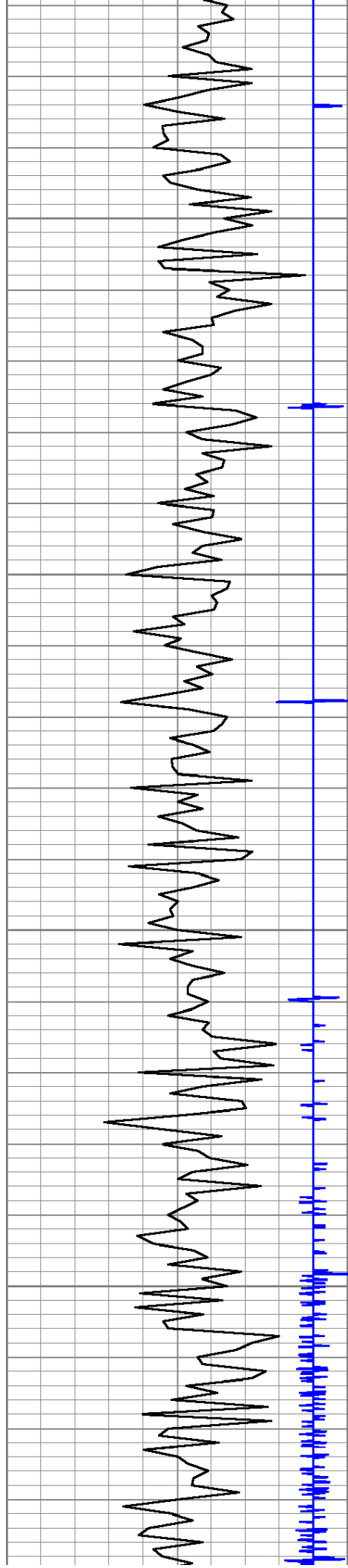






1500  
1550  
1600  
1650  
1700



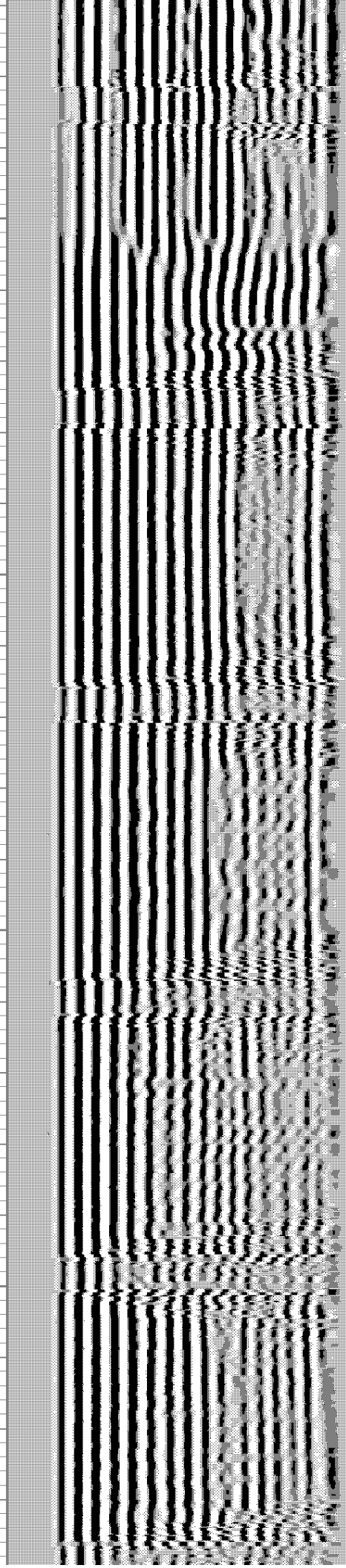
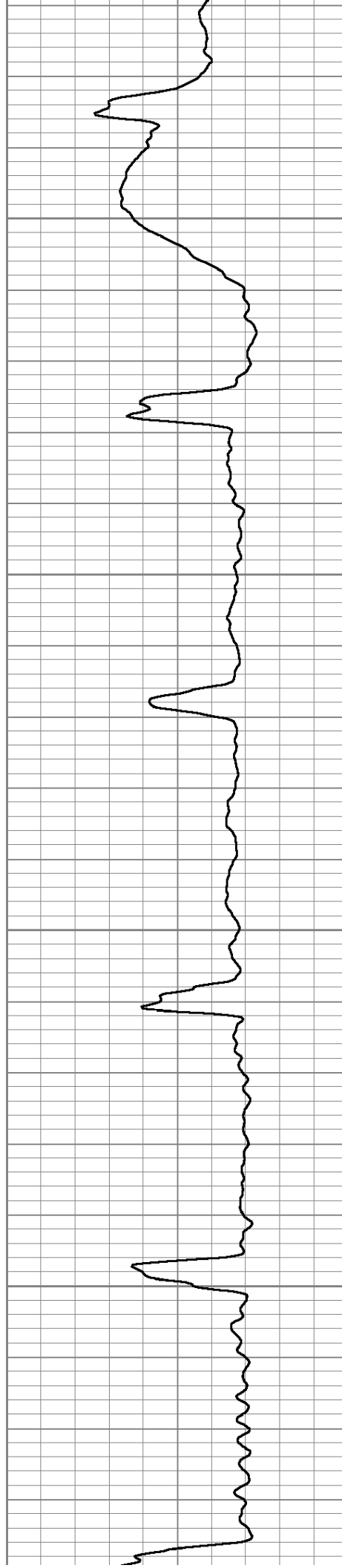


1750

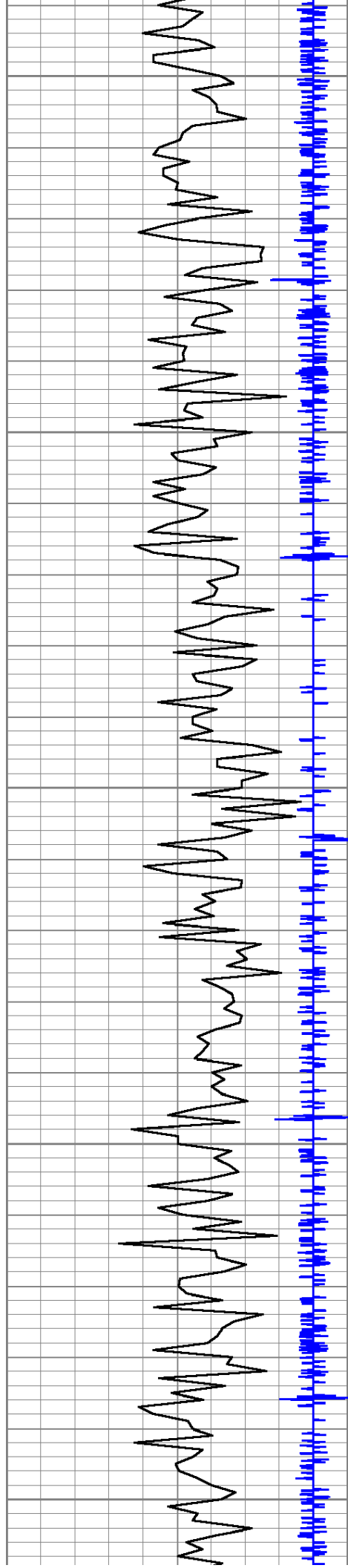
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1850

1900







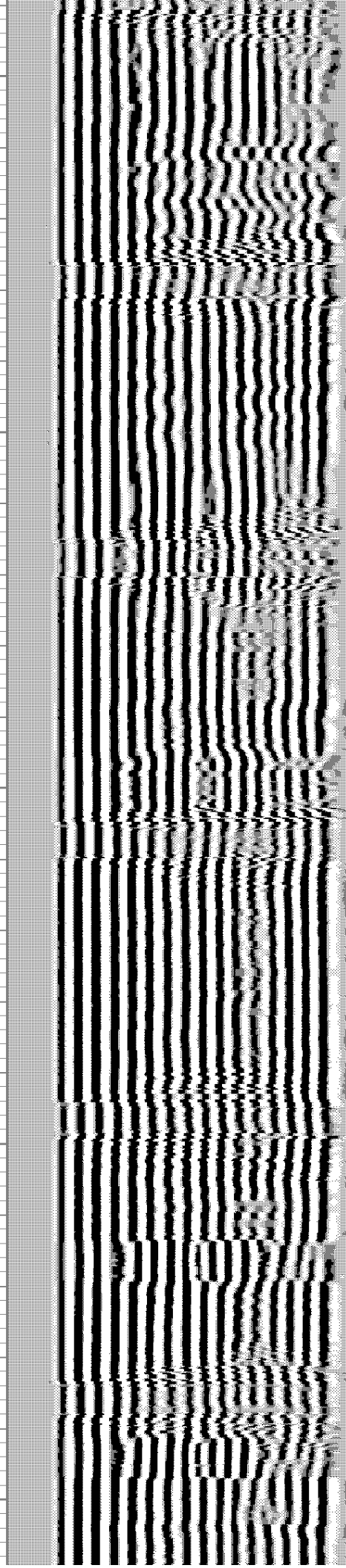
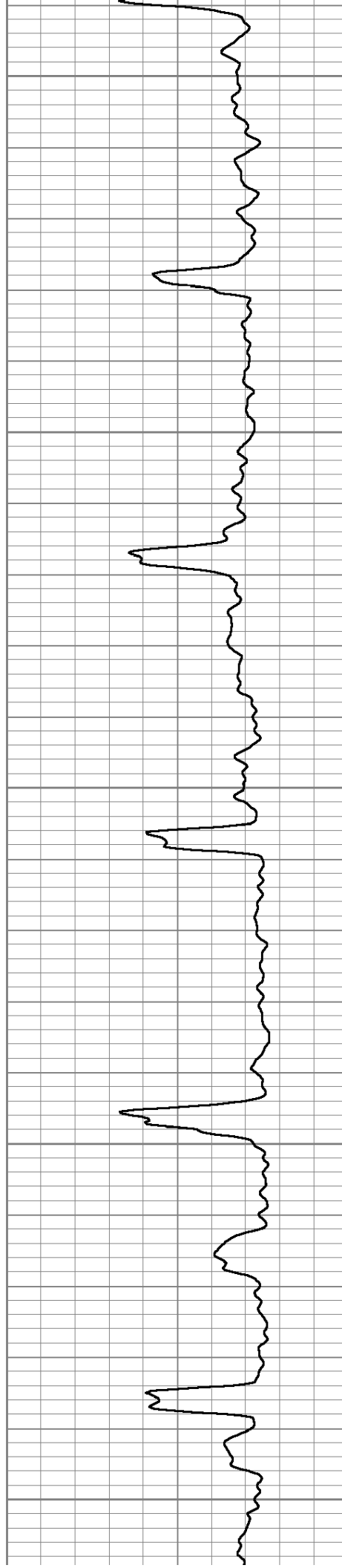
1950

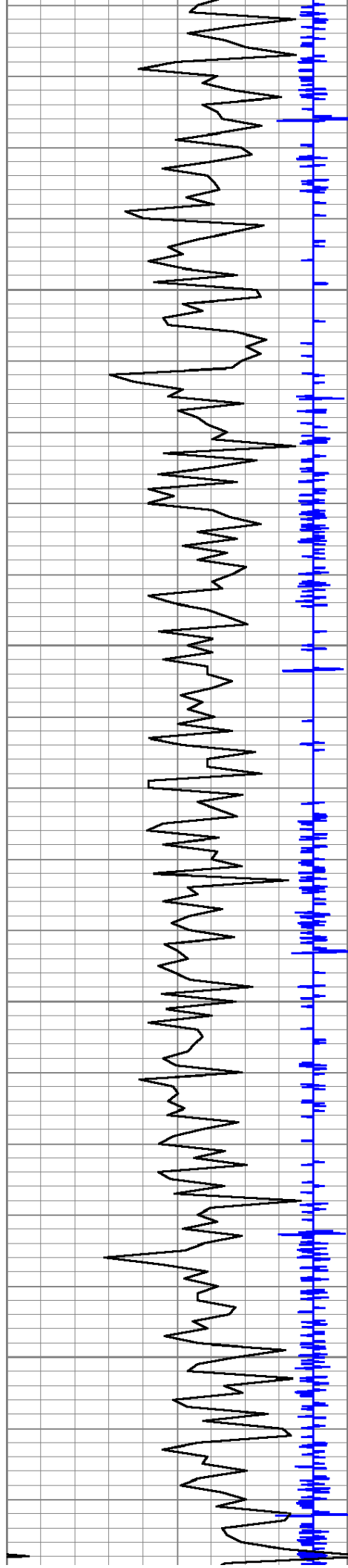
2000

2050

2100

2150



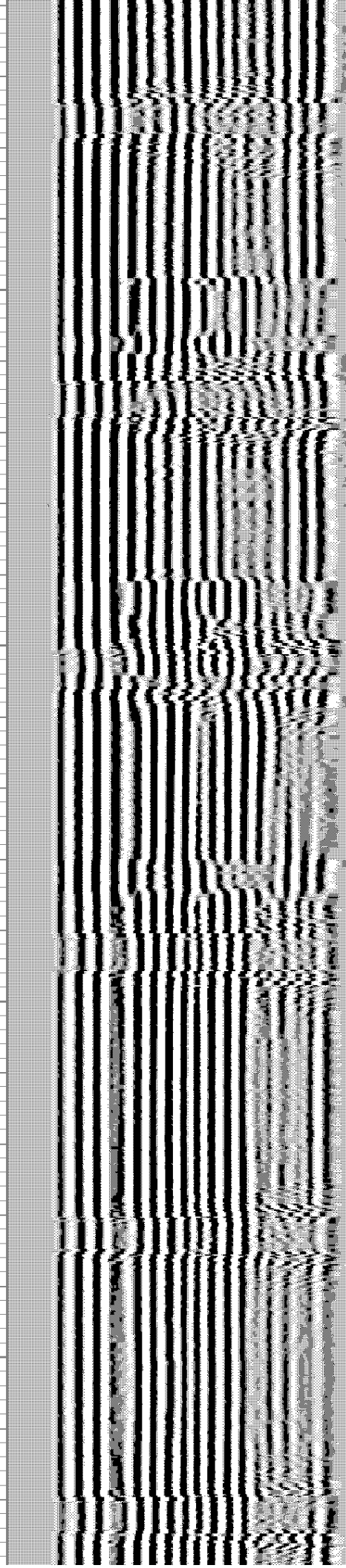
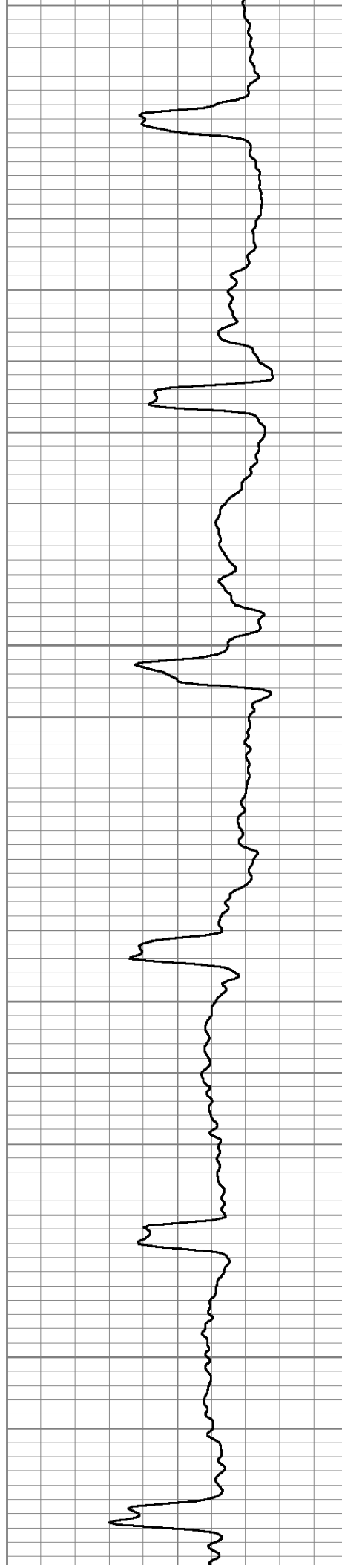


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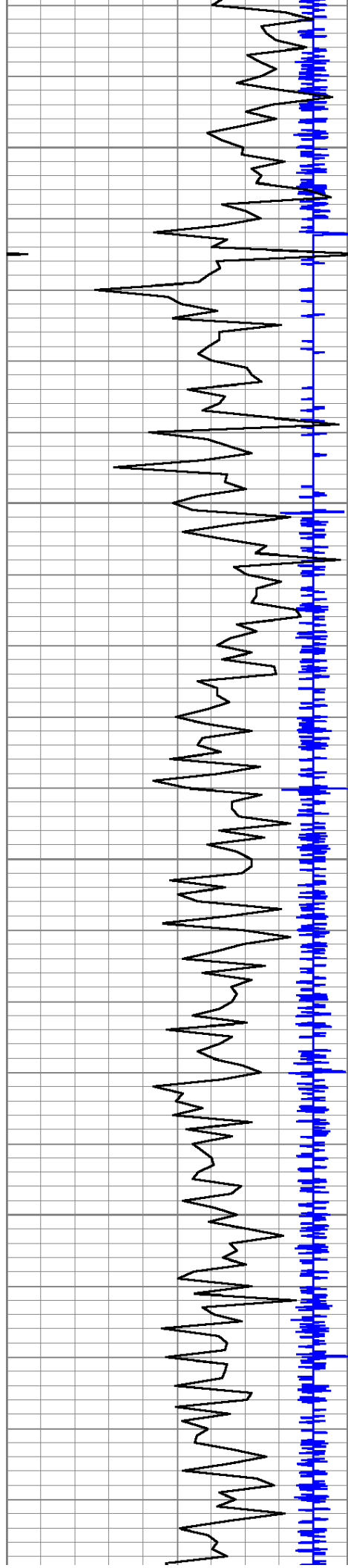
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2300

2350





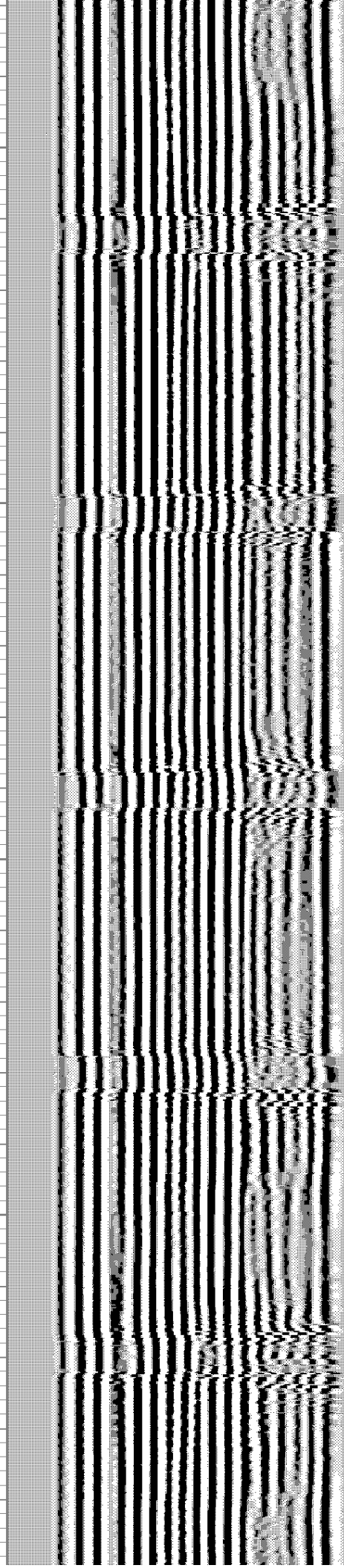
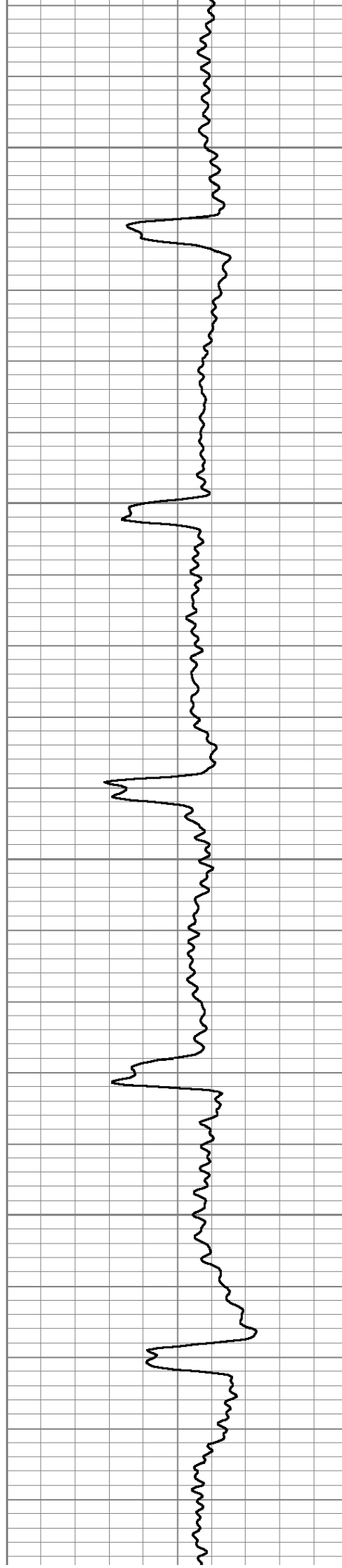


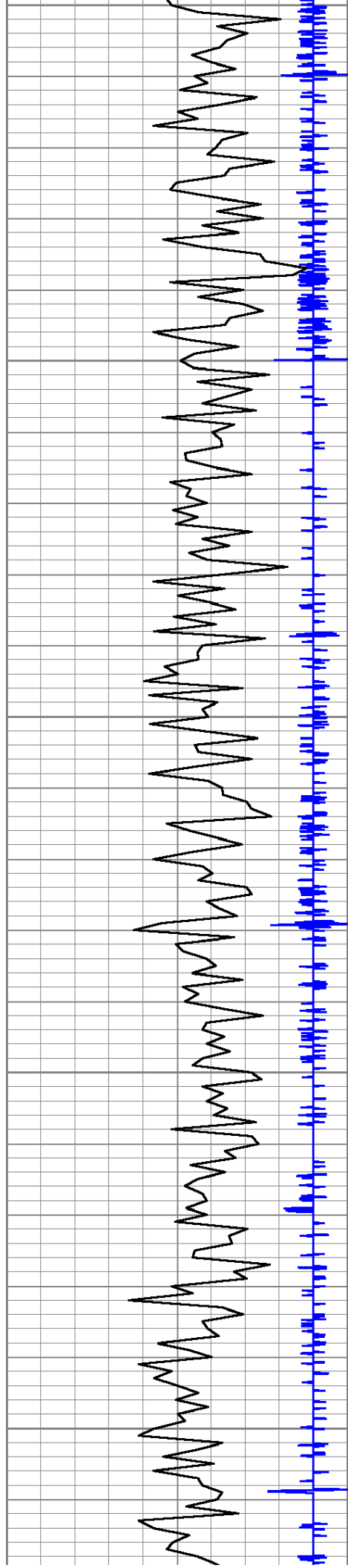
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2450

2500

2550





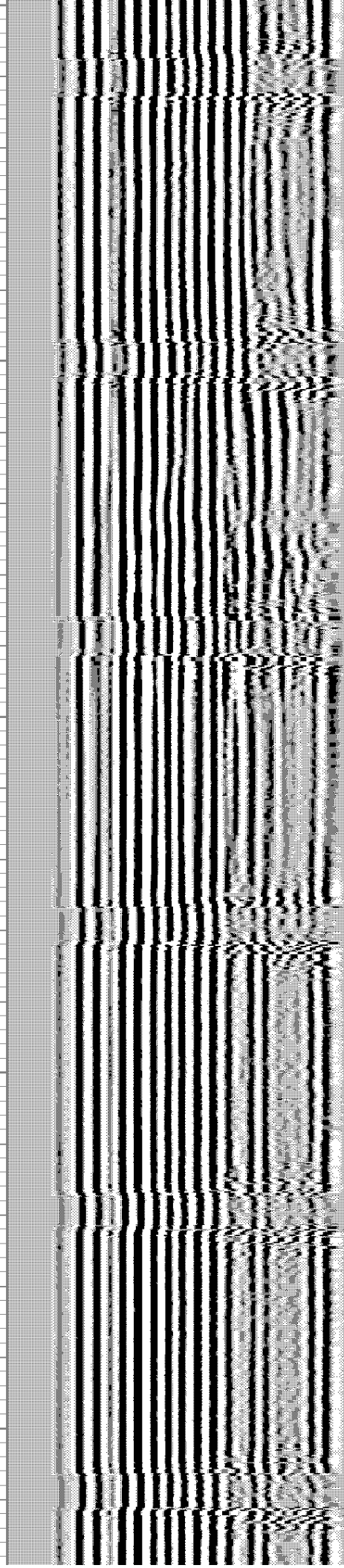
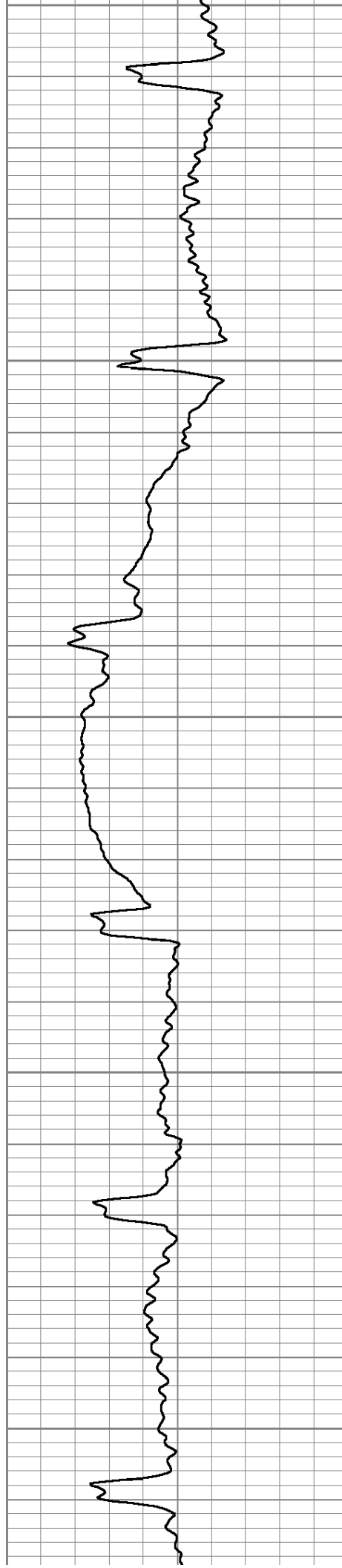
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2650

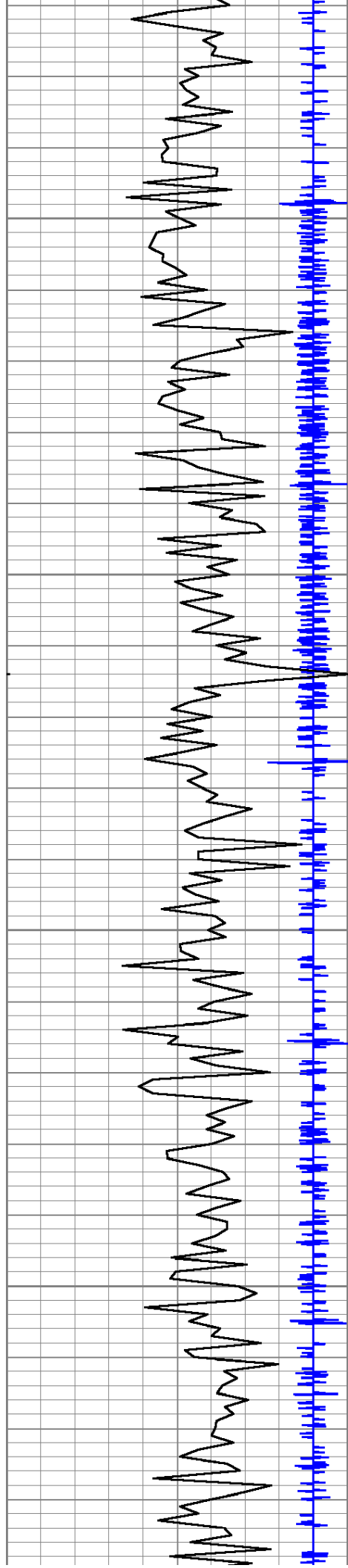
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2750

2800





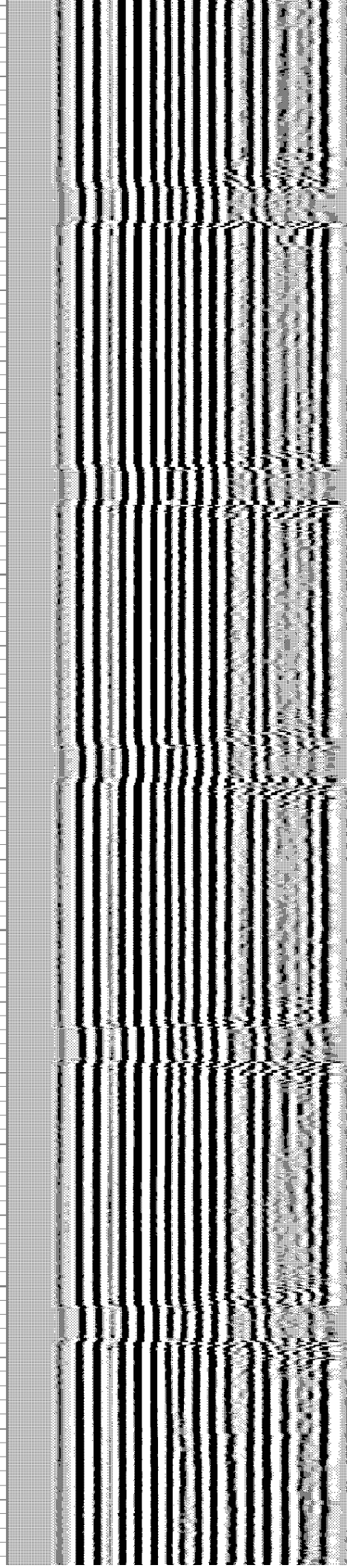
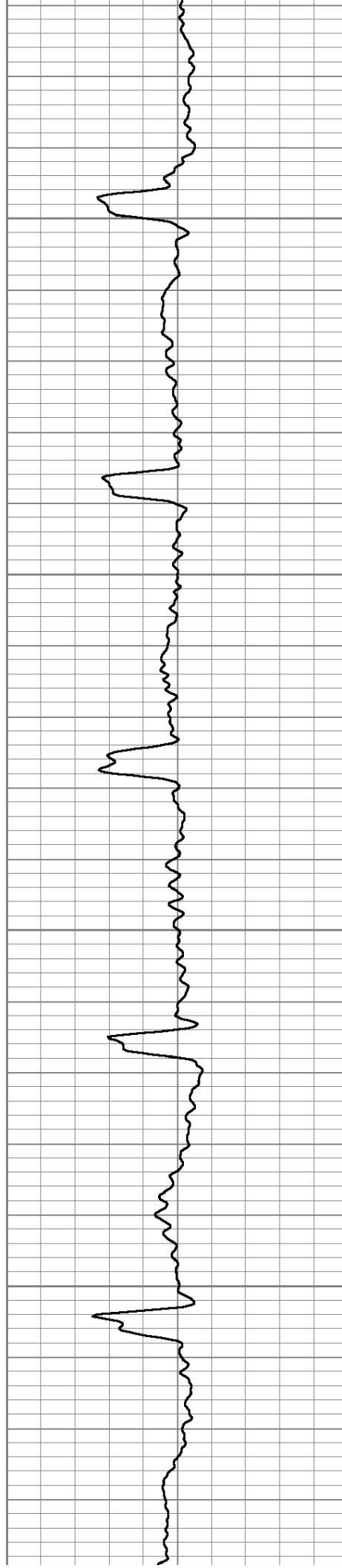


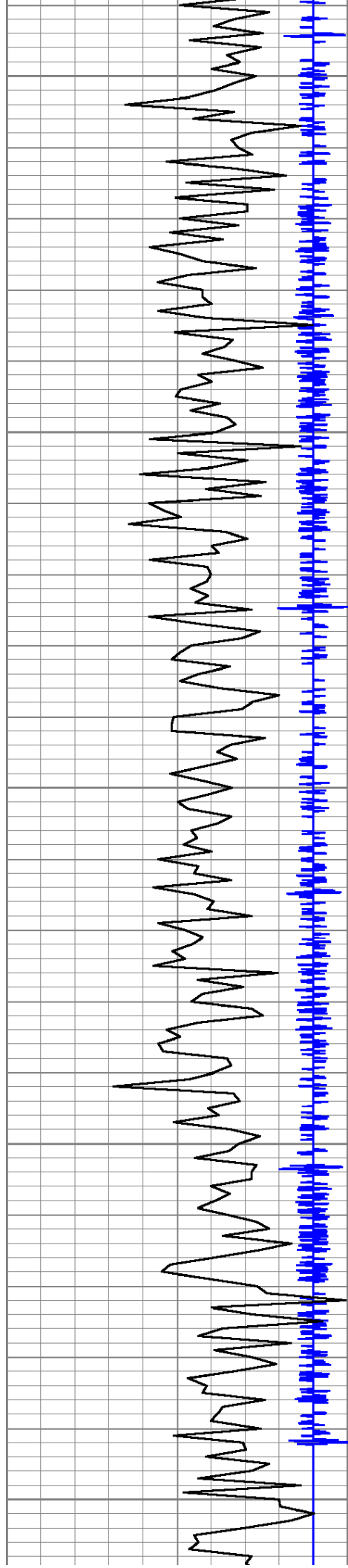
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2900

2950

3000





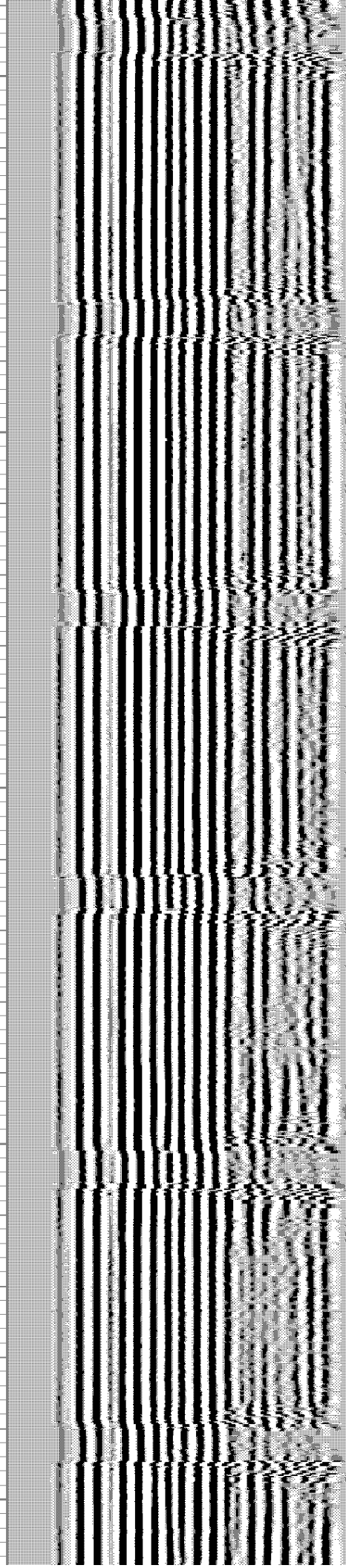
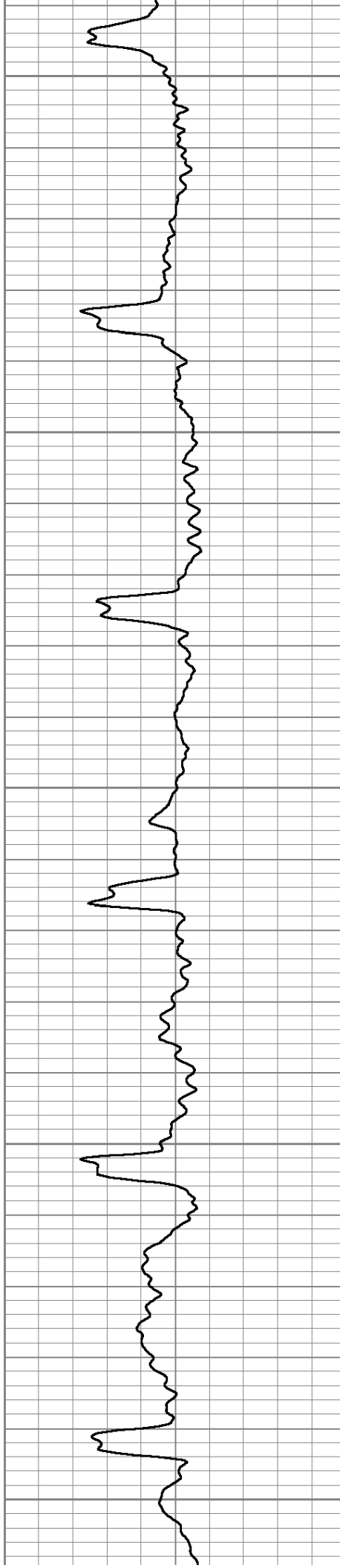
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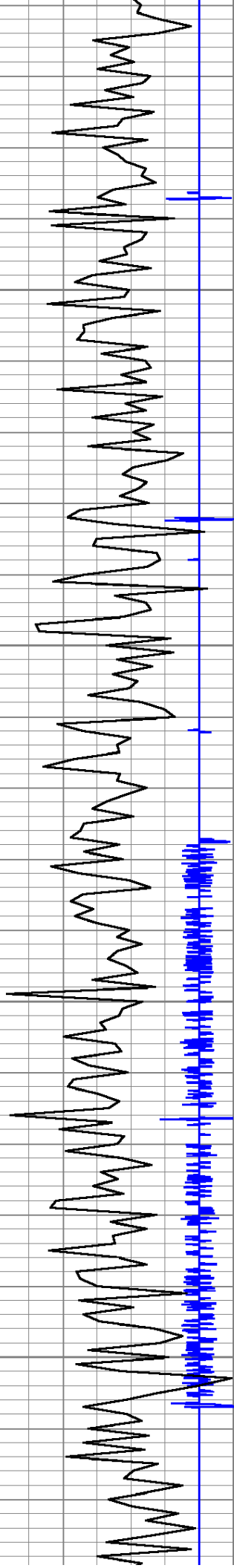
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3200

3250





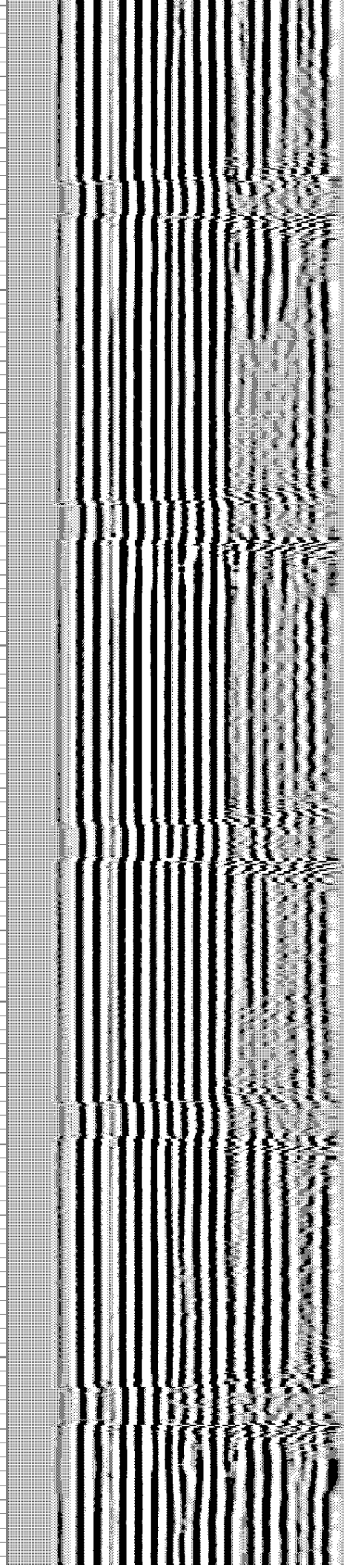
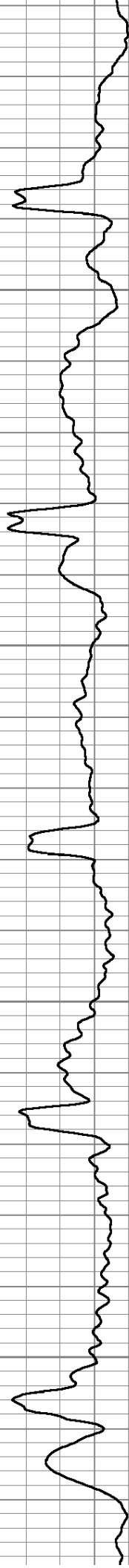


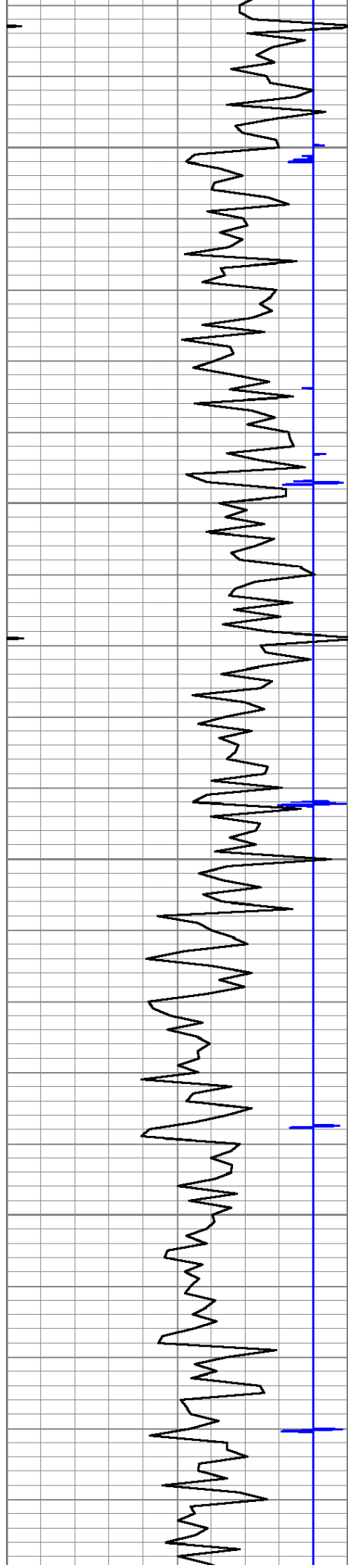
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3400

3450



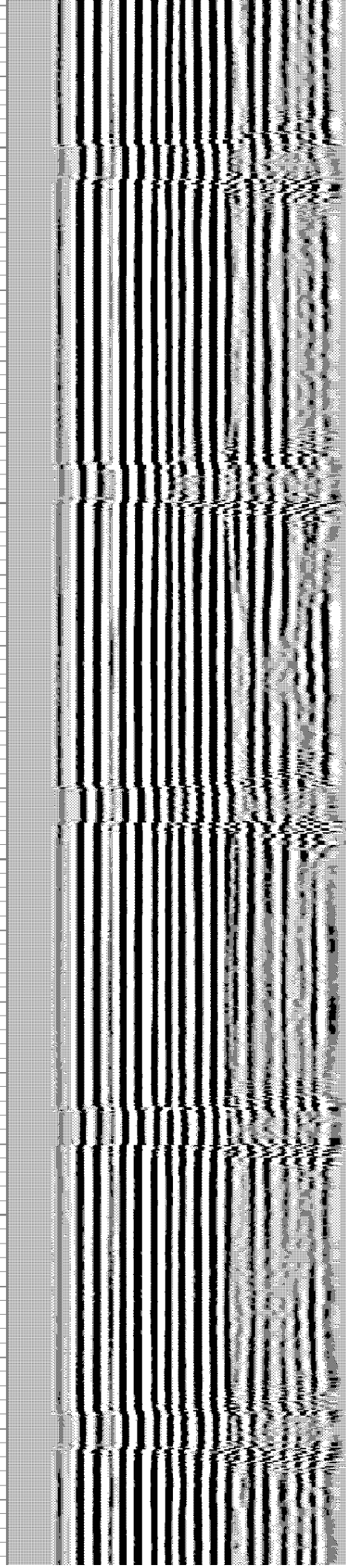
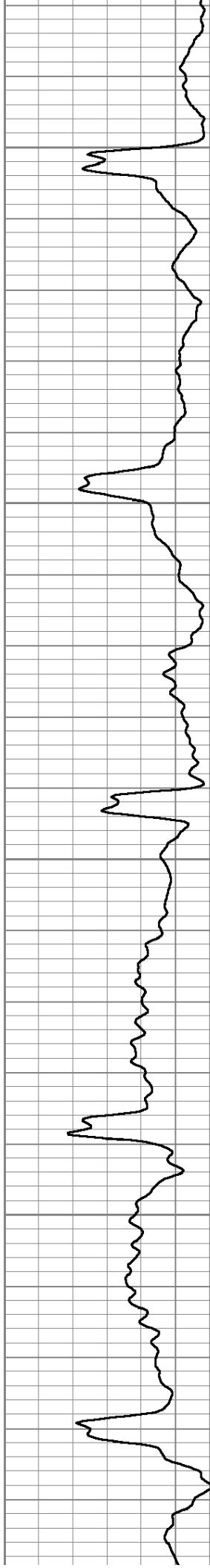


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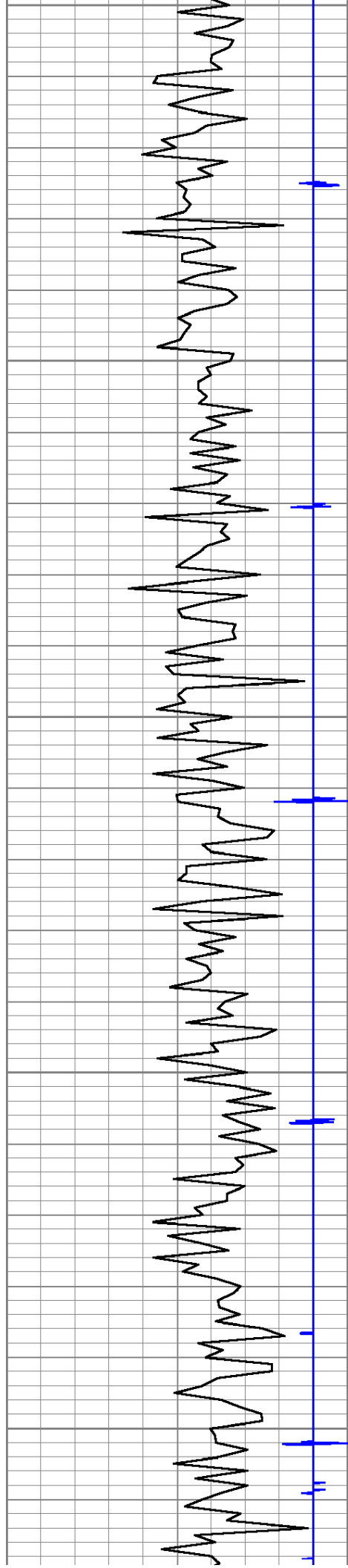
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3600

3650







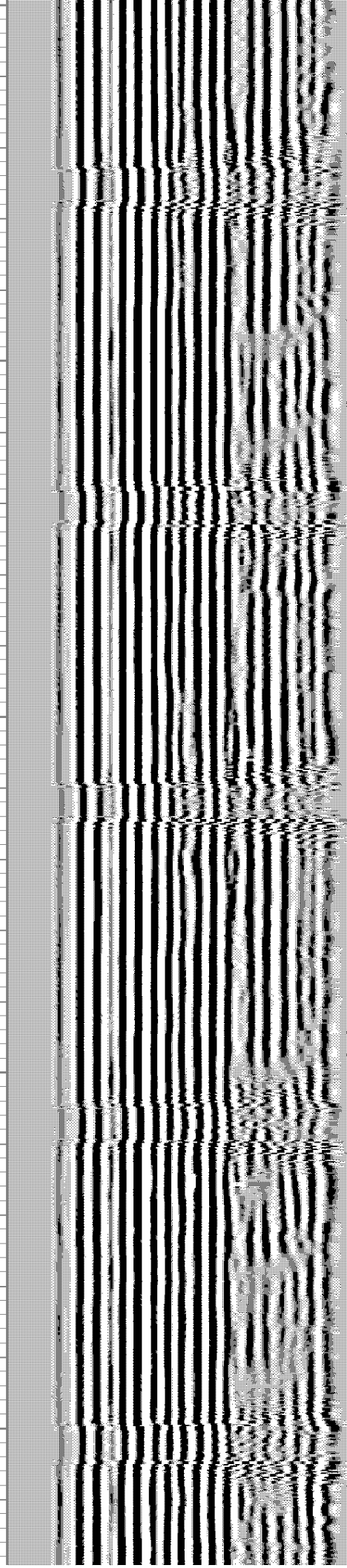
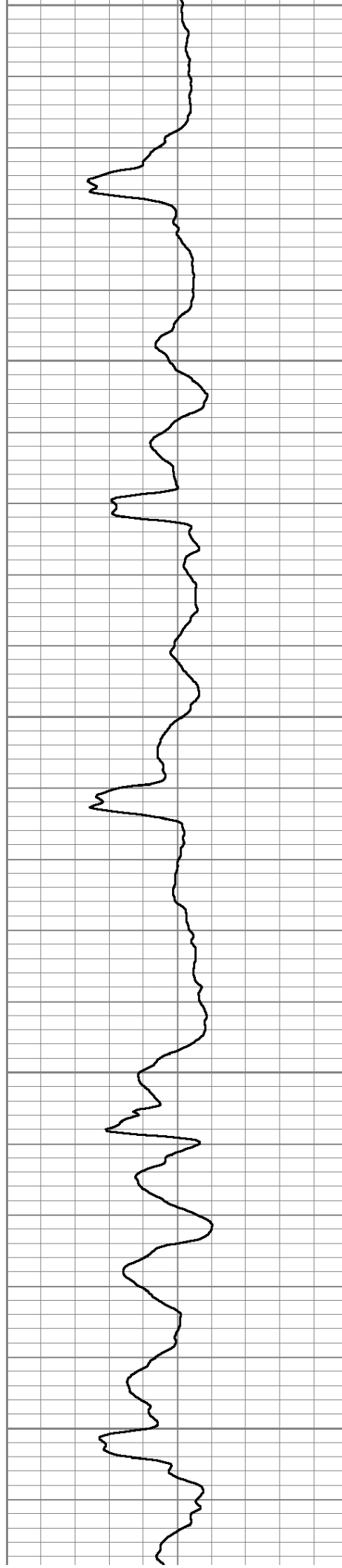
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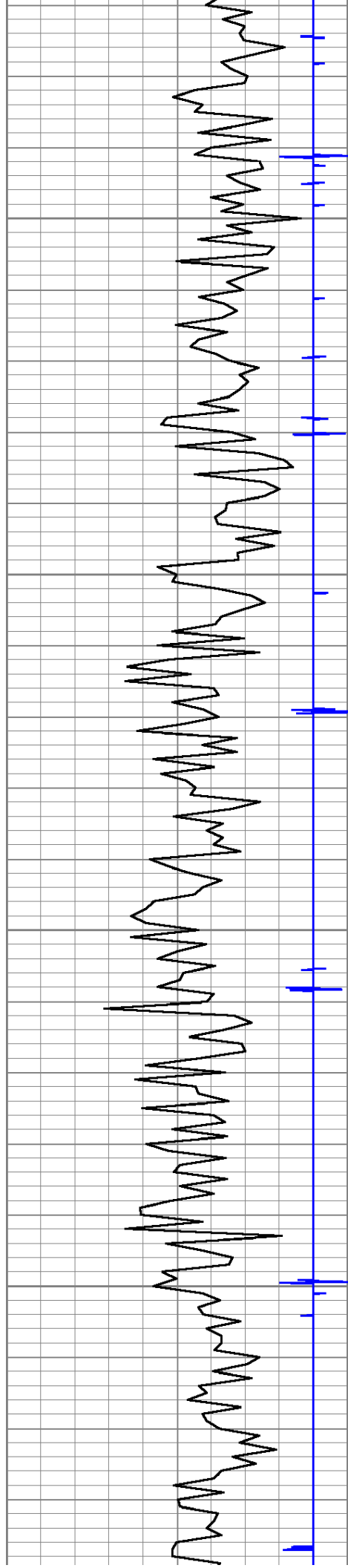
3750

3800

3850

3900



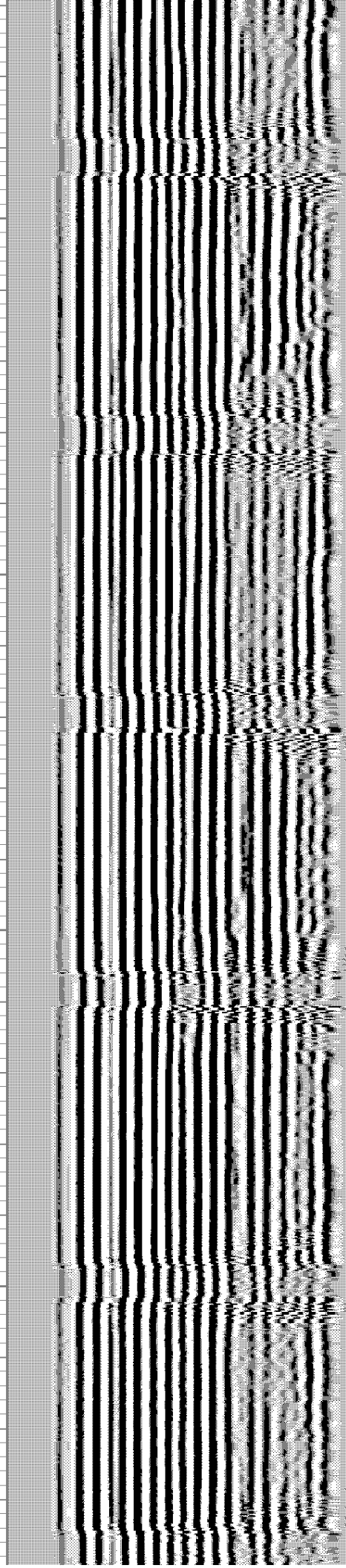
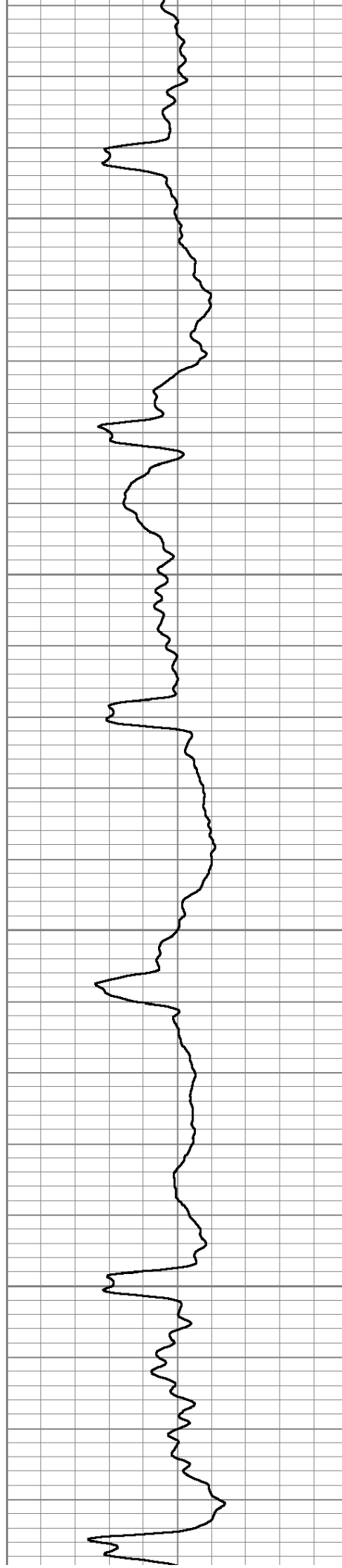


3950

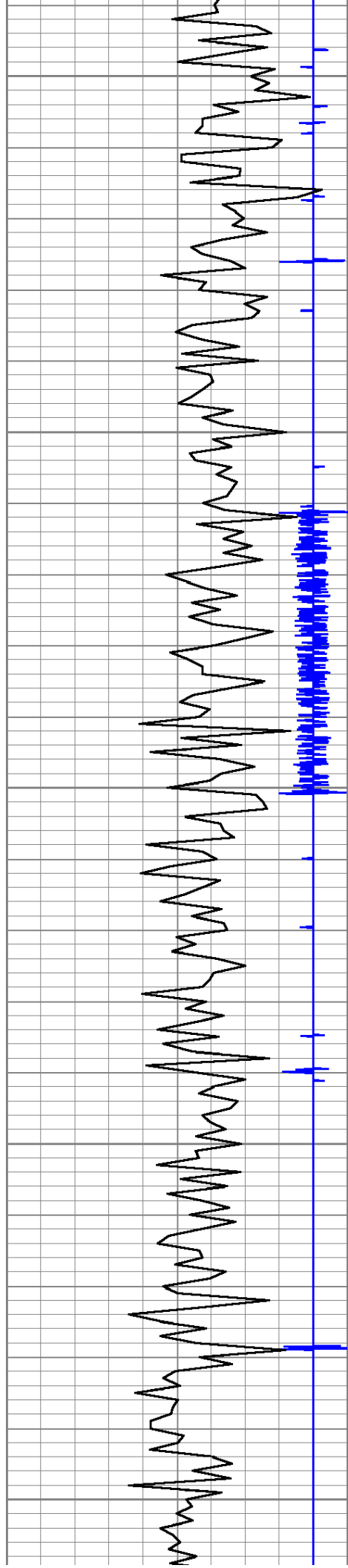
4000

4050

4100







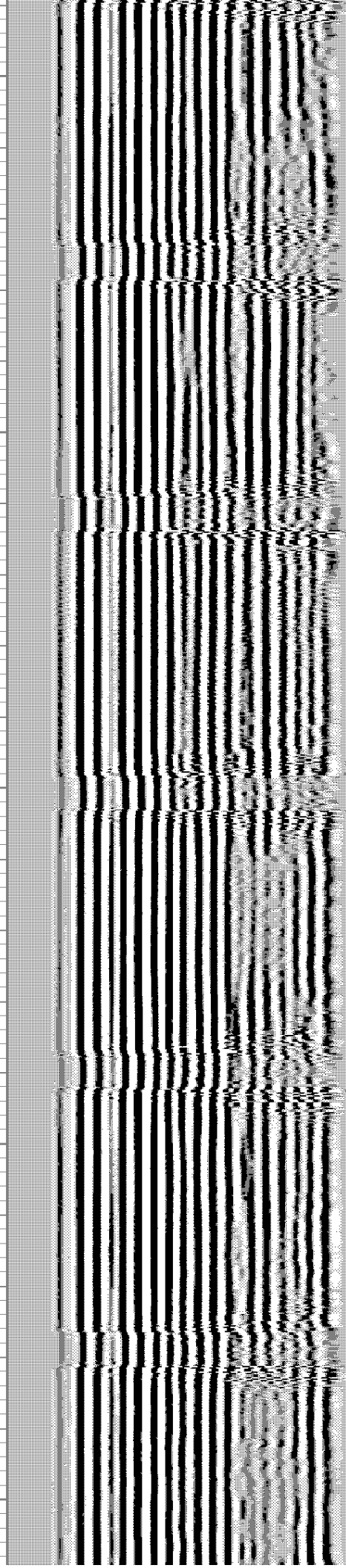
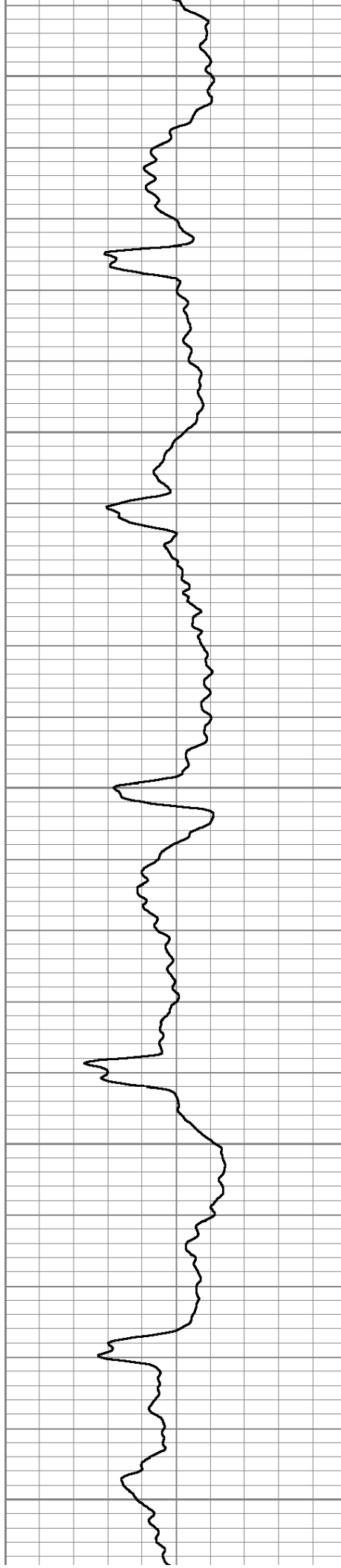
4150

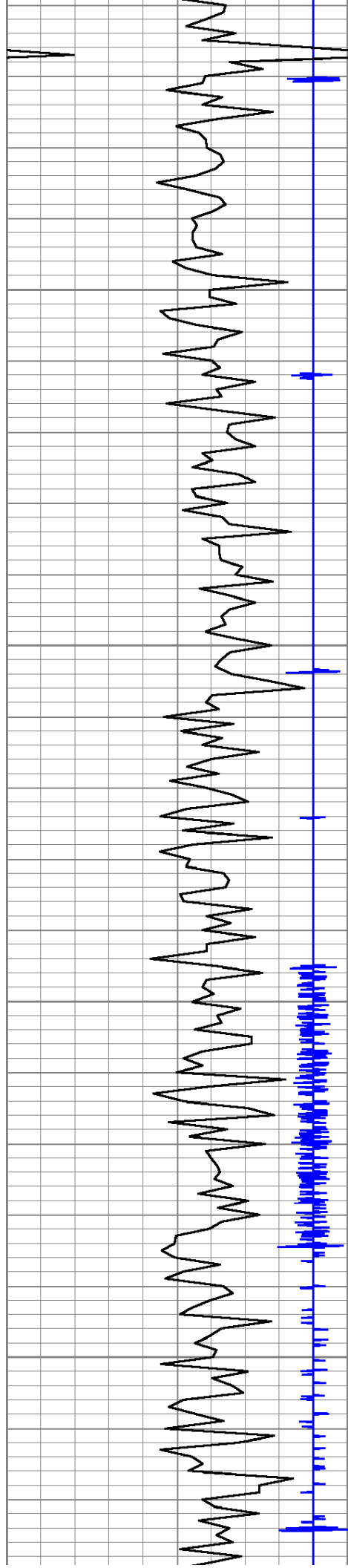
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4250

4300

4350



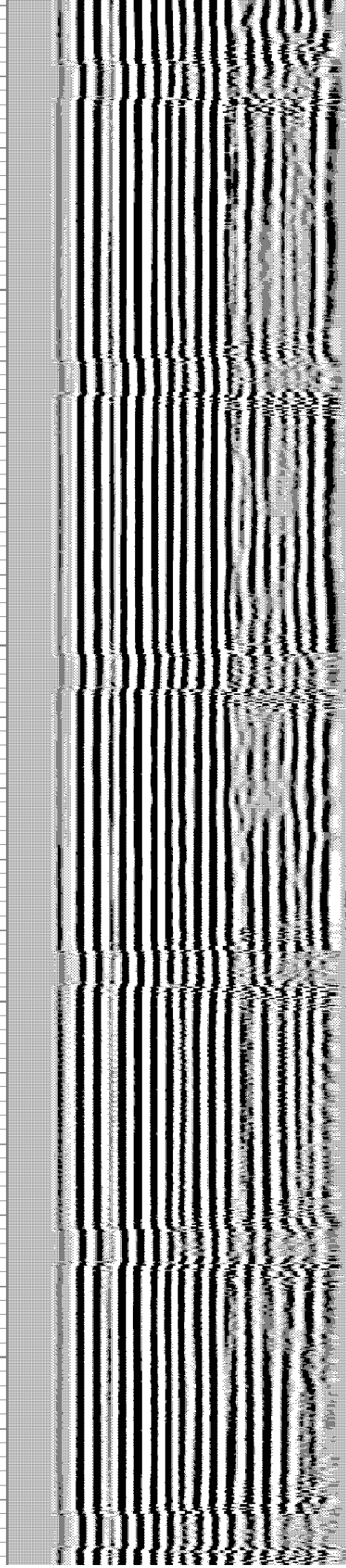
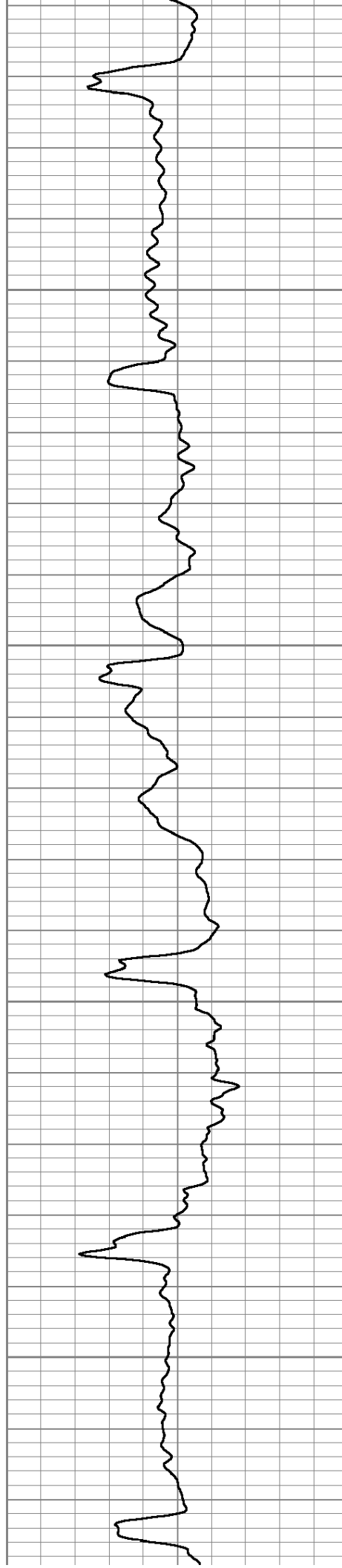


4400

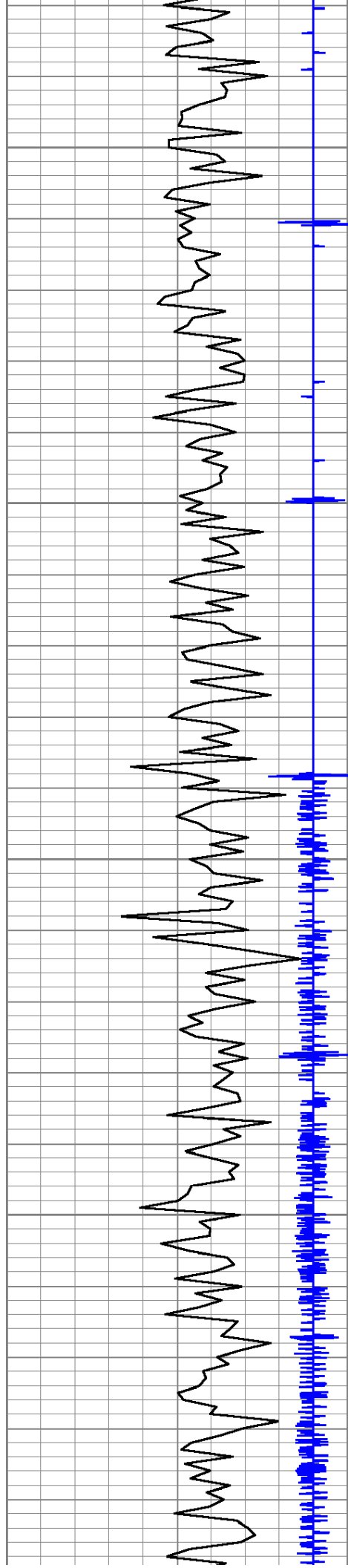
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4550





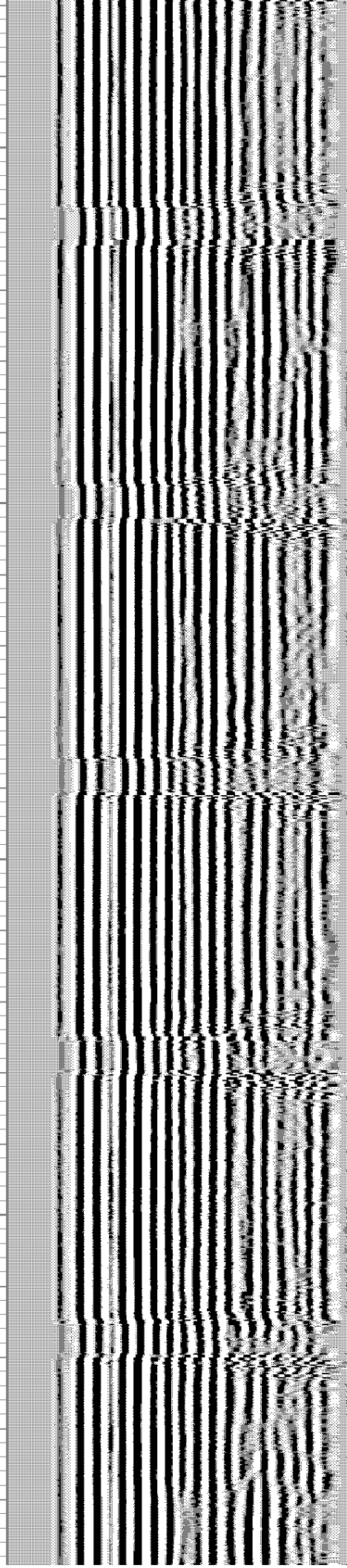
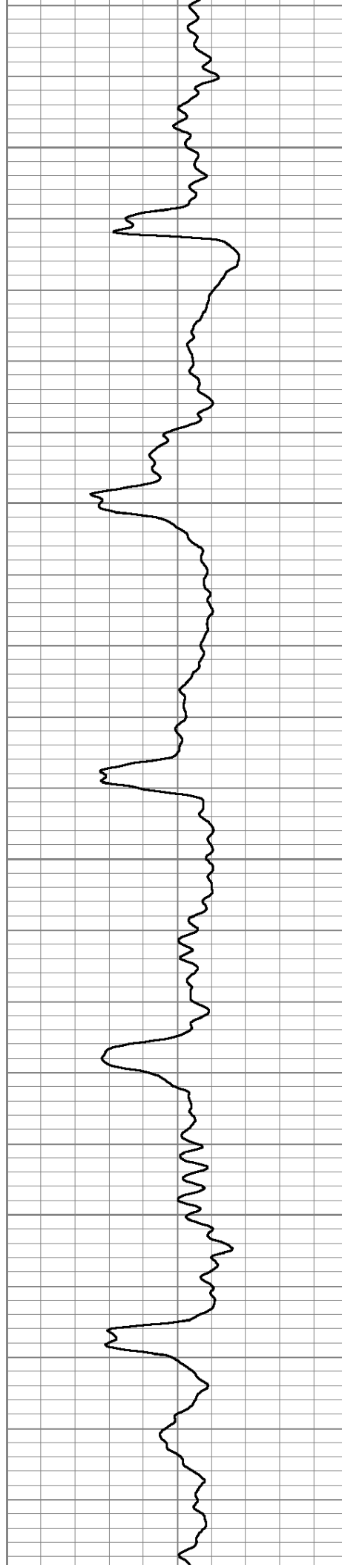


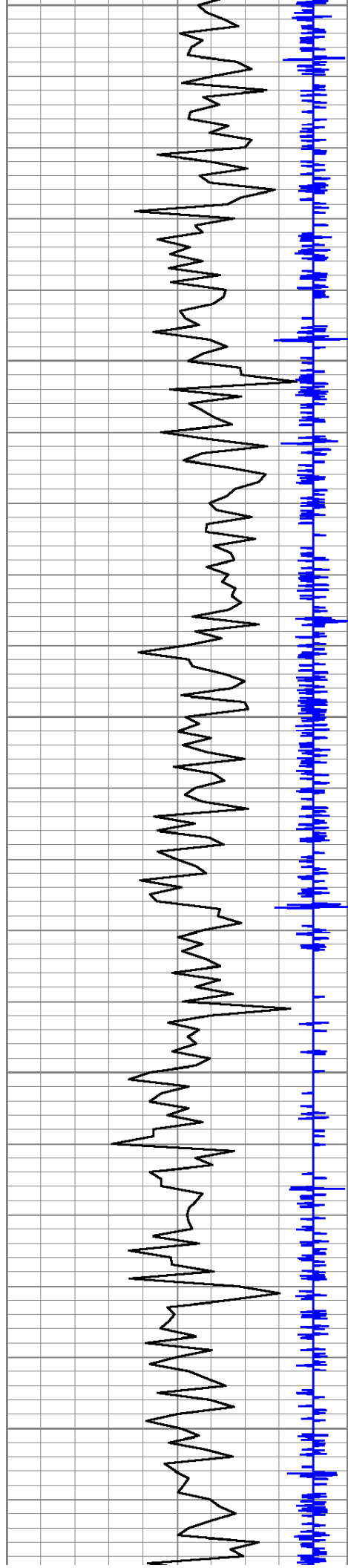
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4650

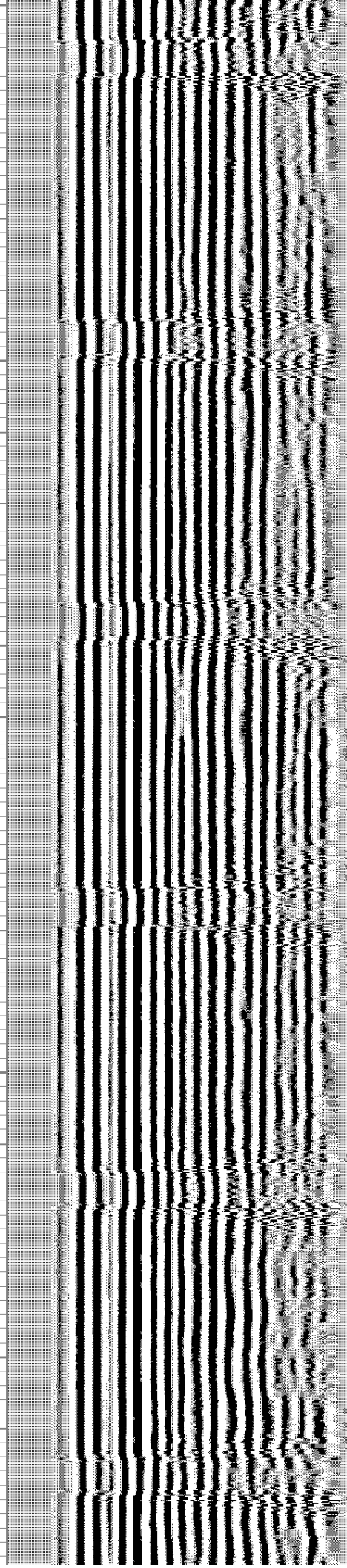
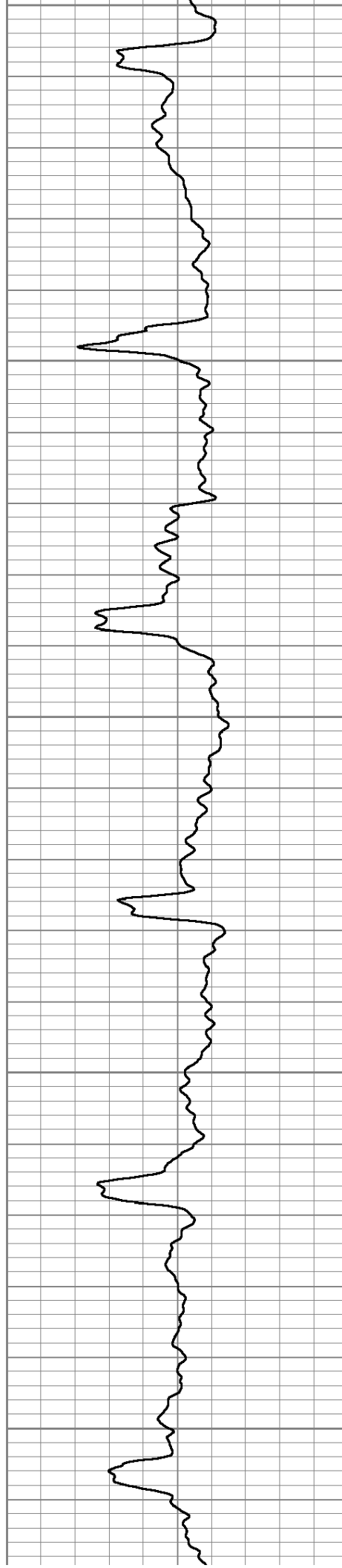
4700

4750

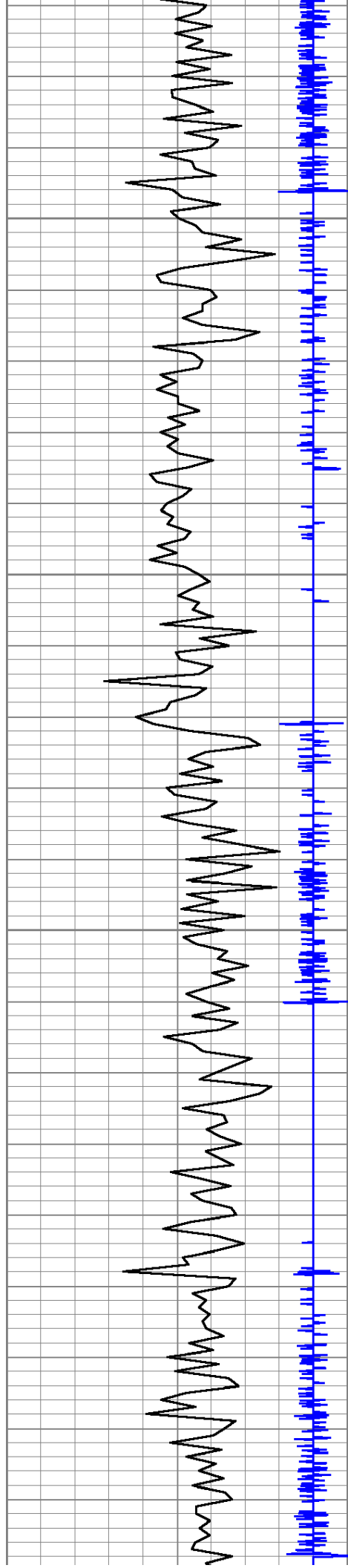




4800  
4850  
4900  
4950  
5000





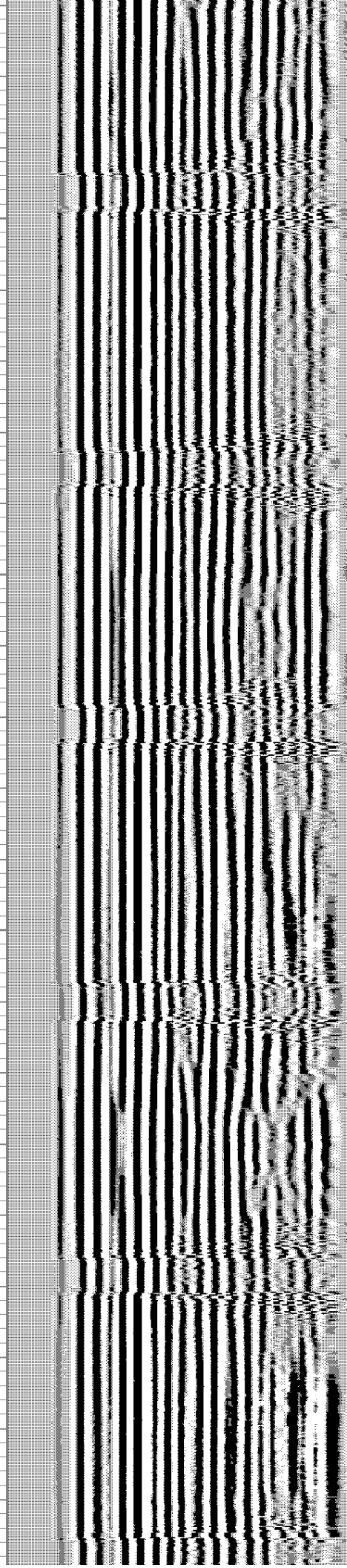
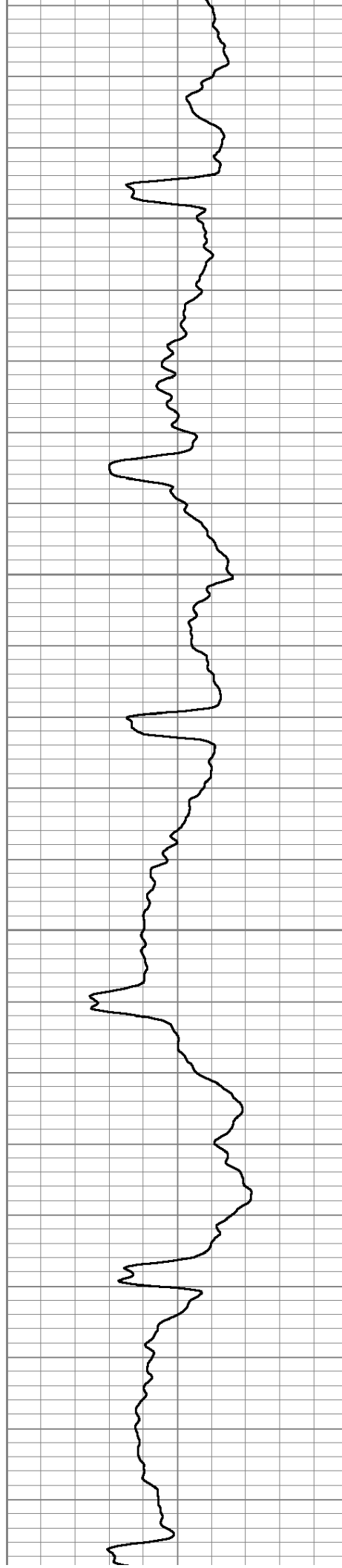


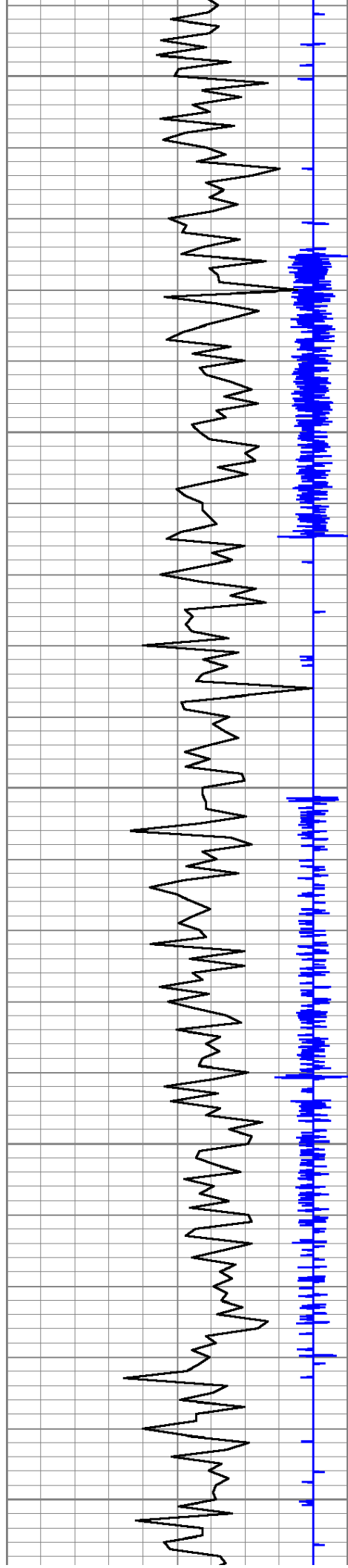
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5100

5150

5200





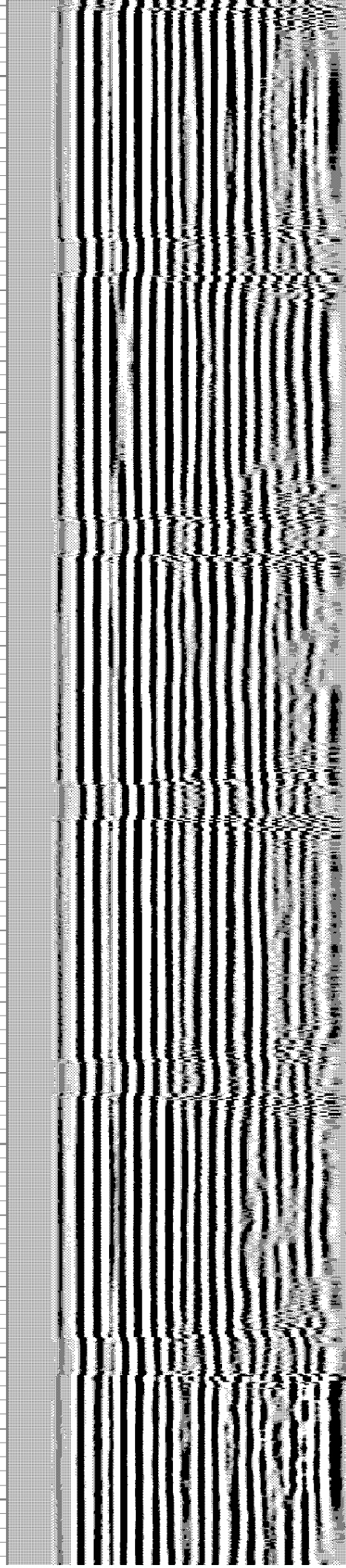
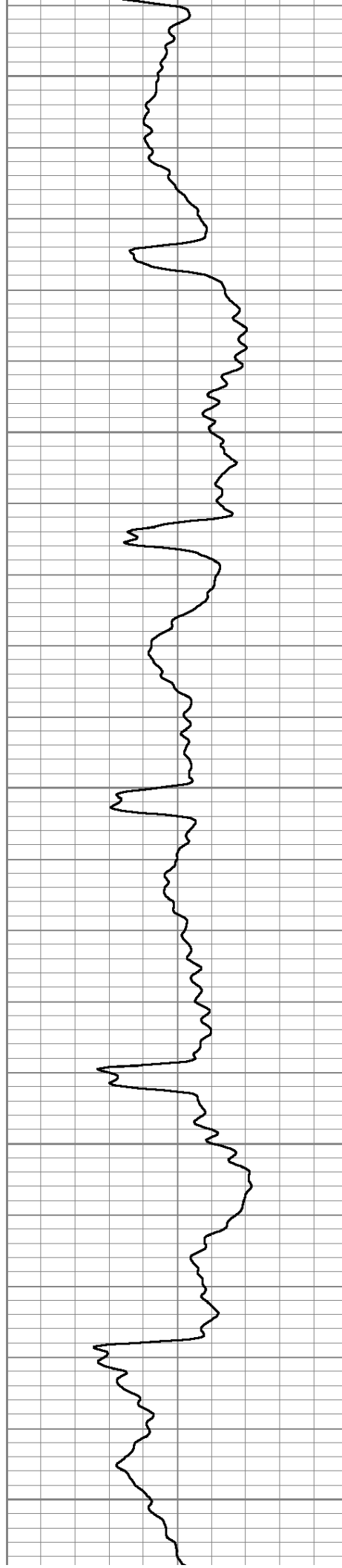
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5300

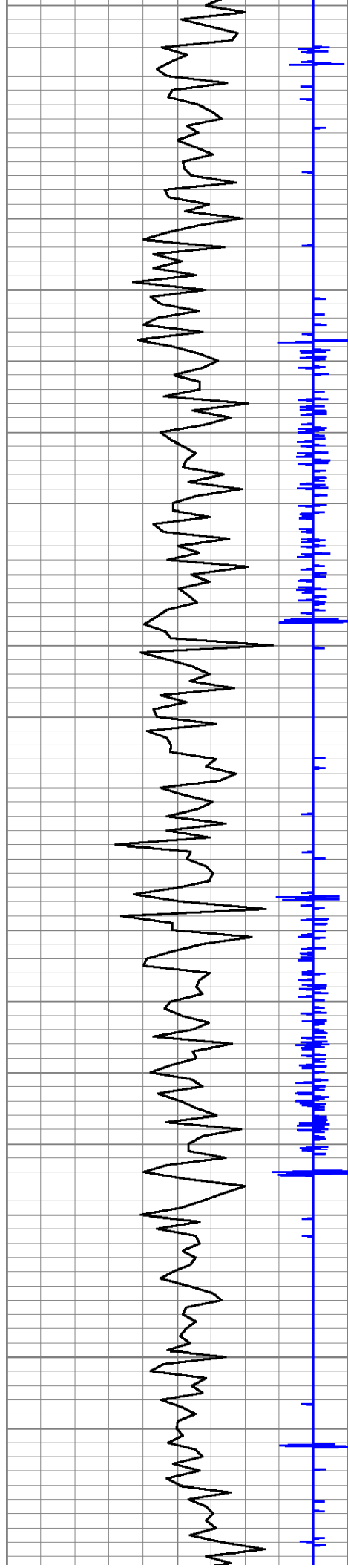
5350

5400

5450





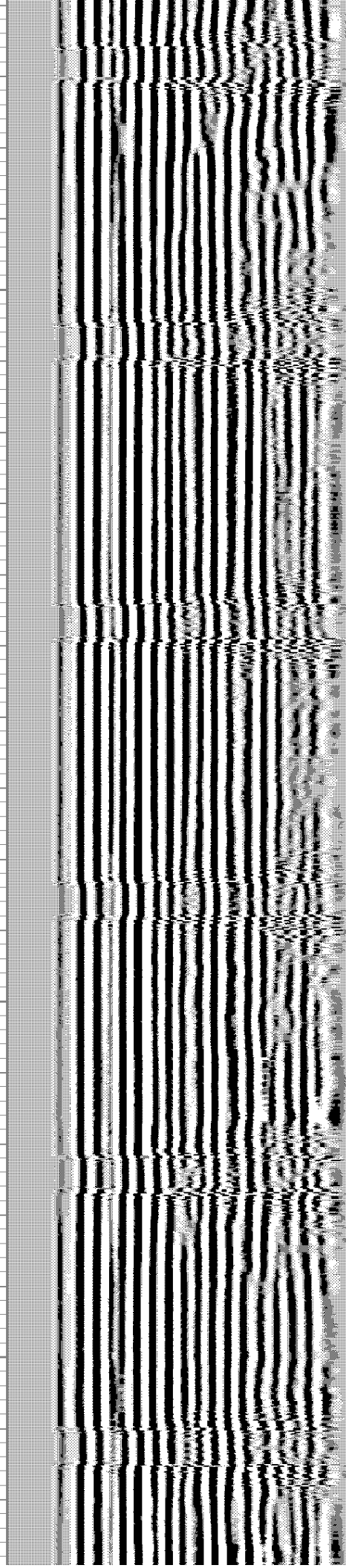
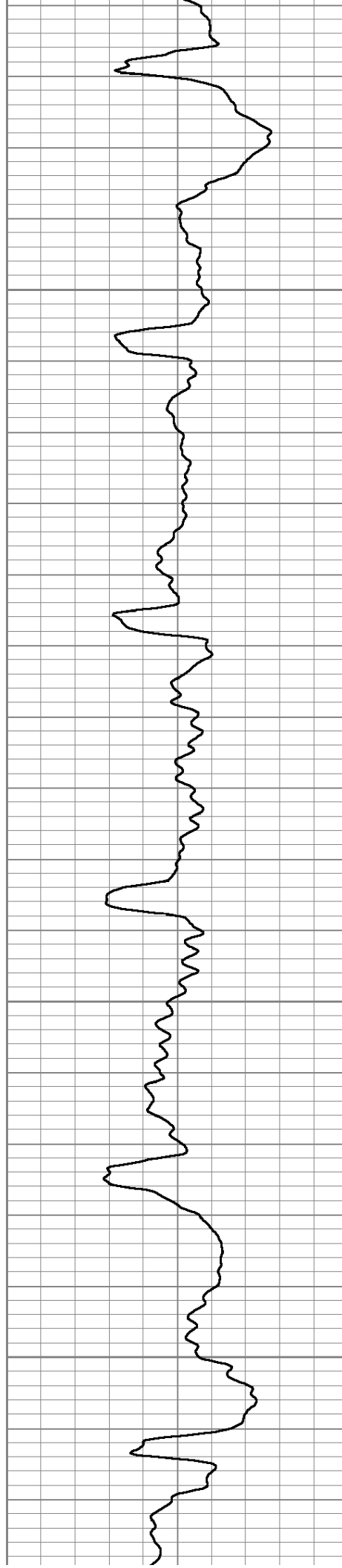


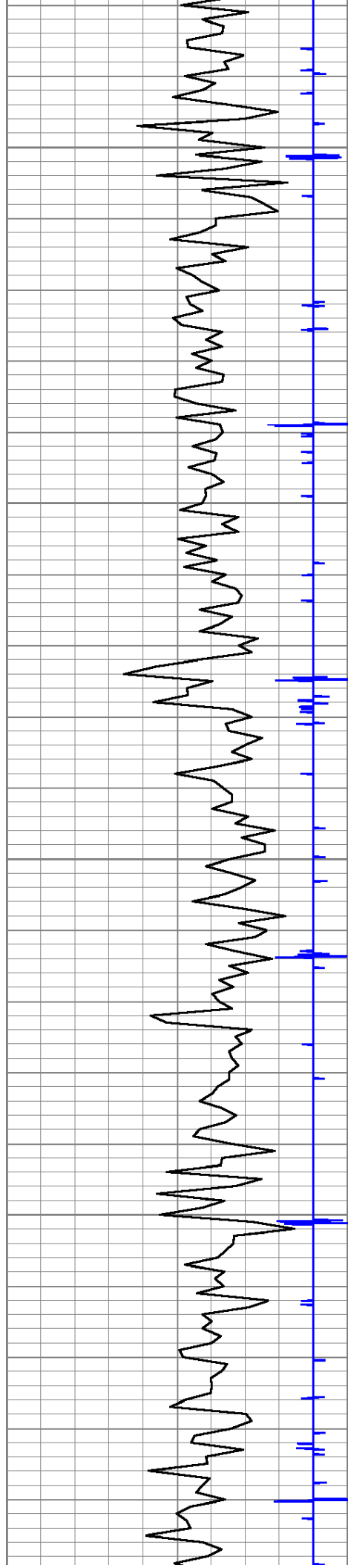
5500

5550

5600

5650



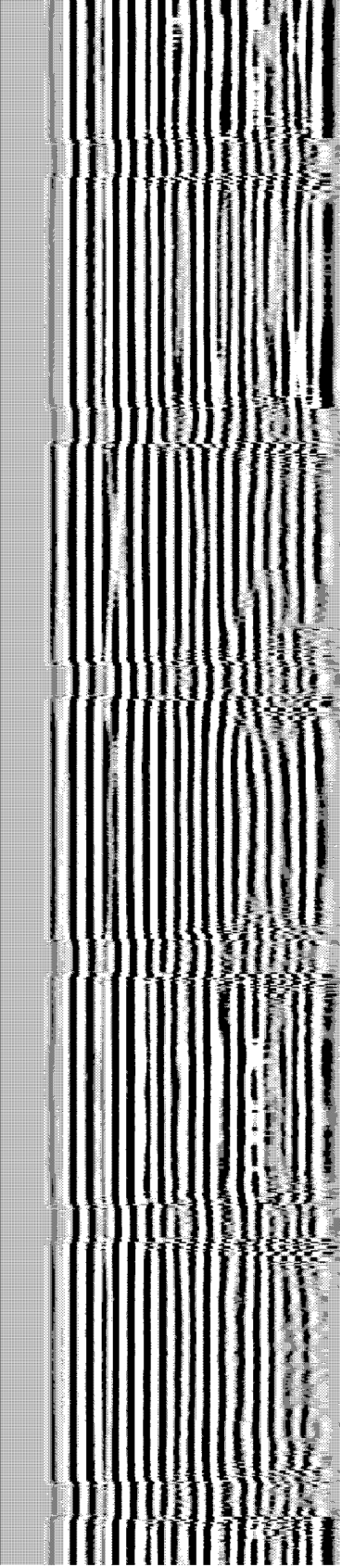
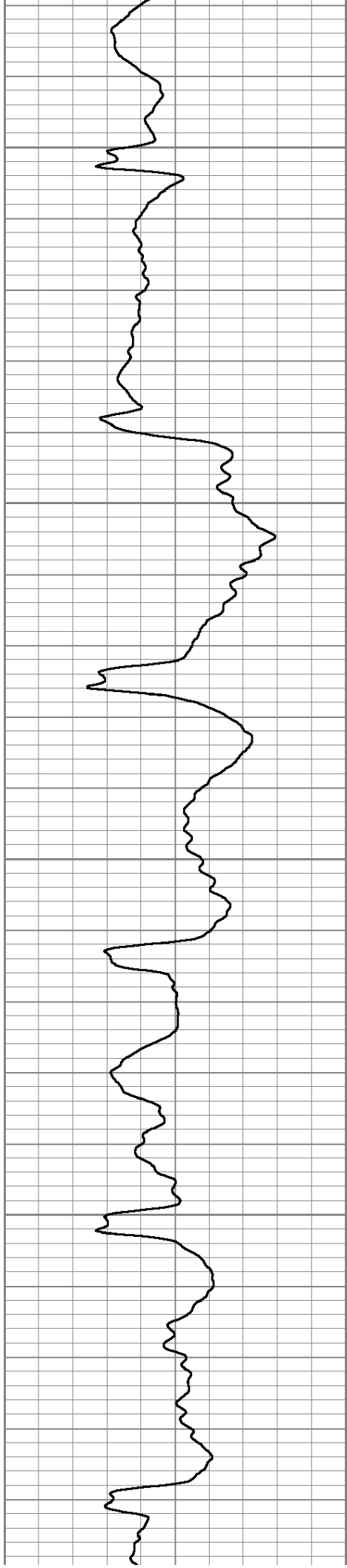


5700

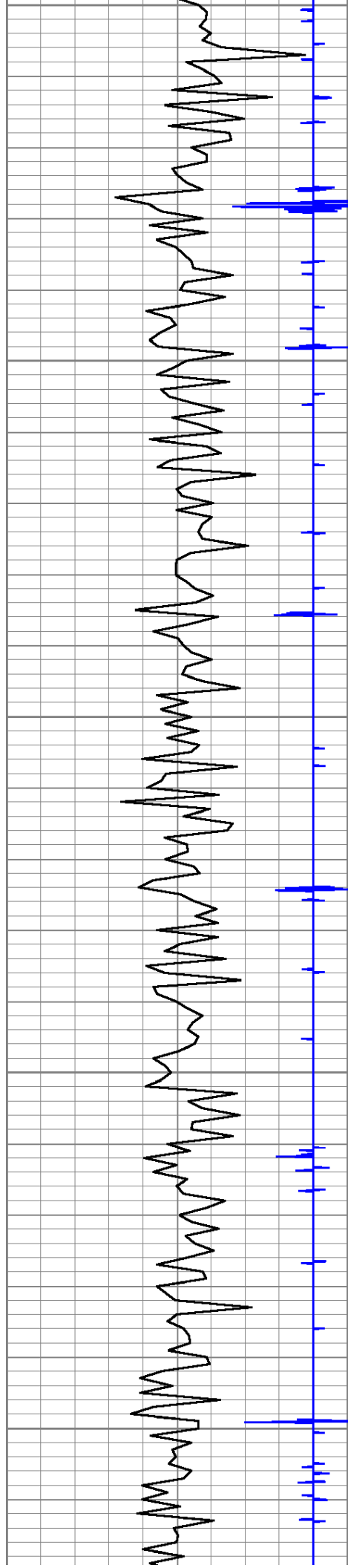
5750

5800

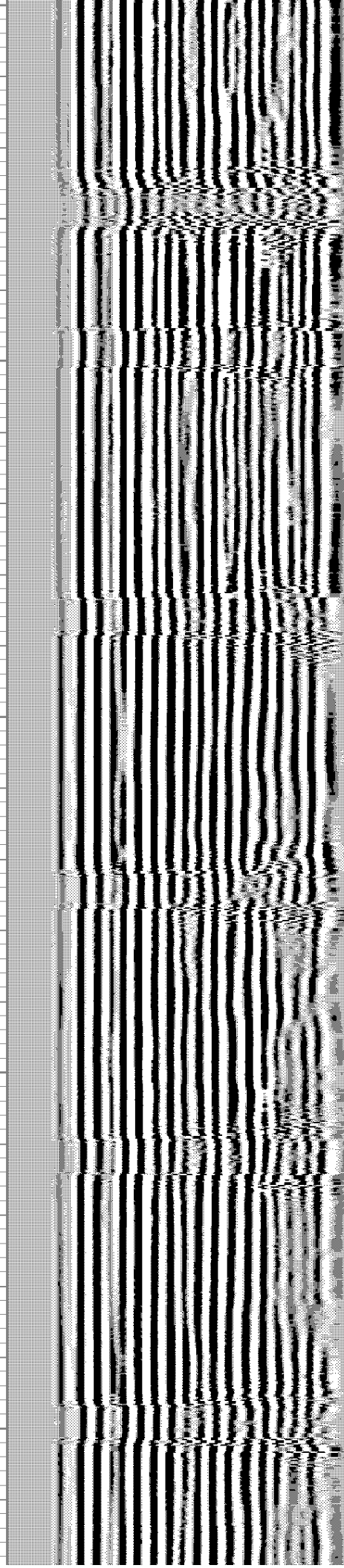
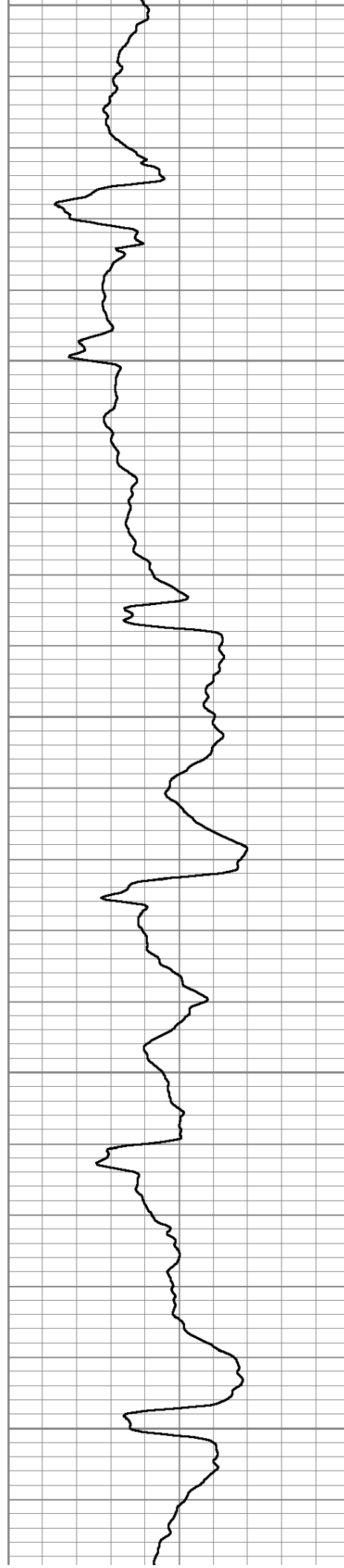
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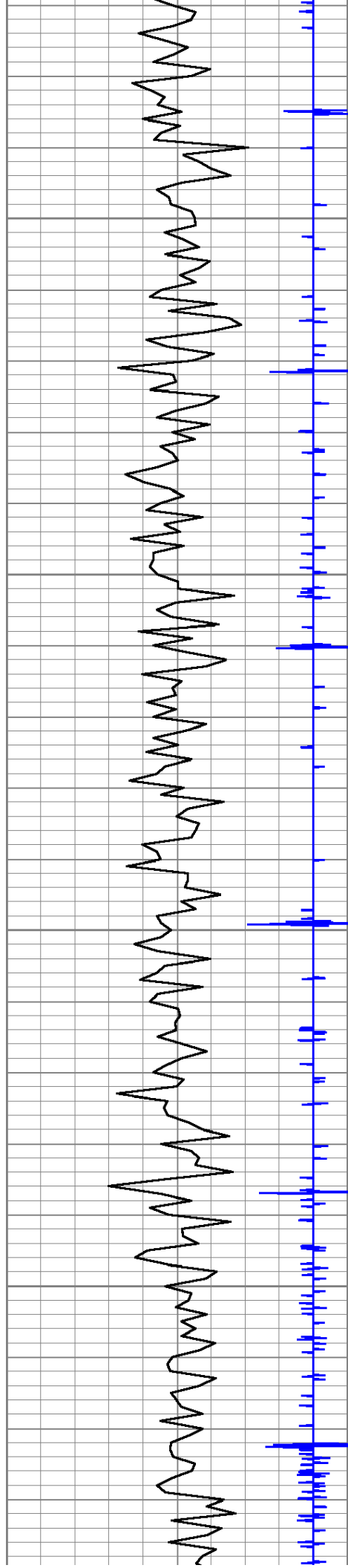






5900  
5950  
6000  
6050  
6100



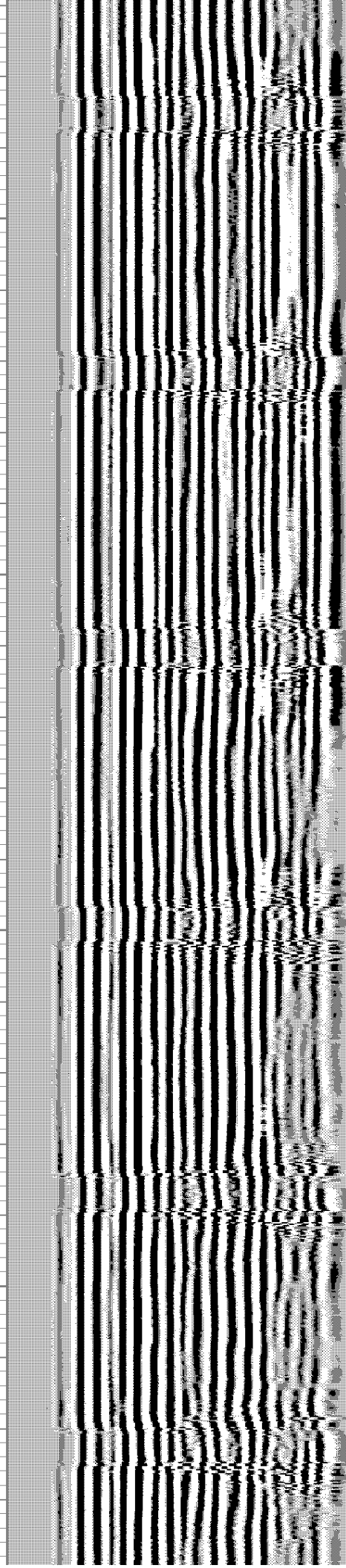
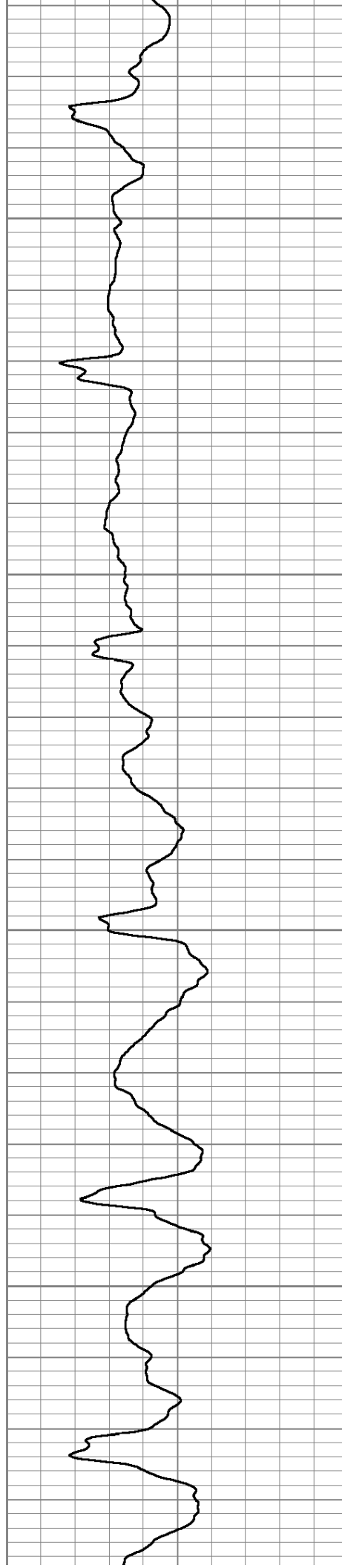


6150

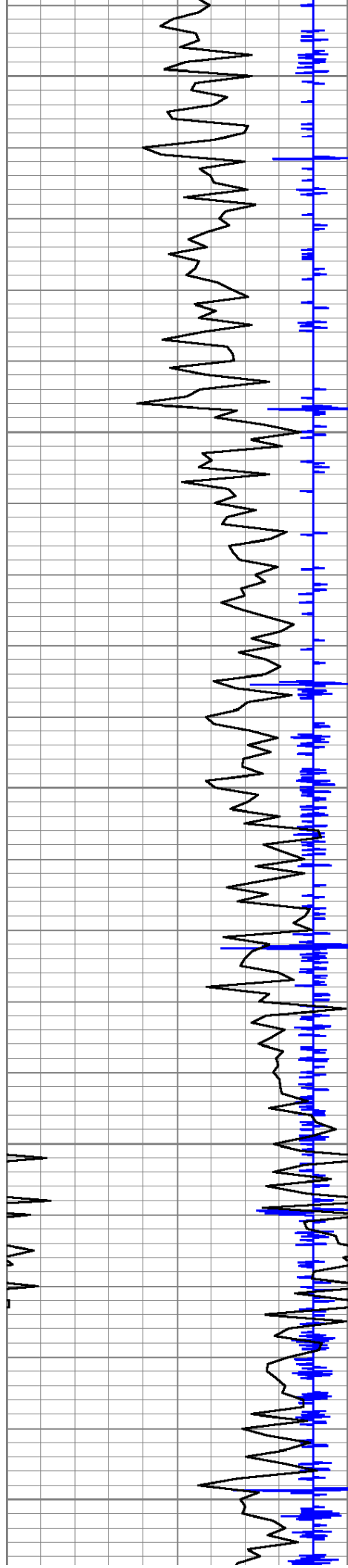
6200

6250

6300







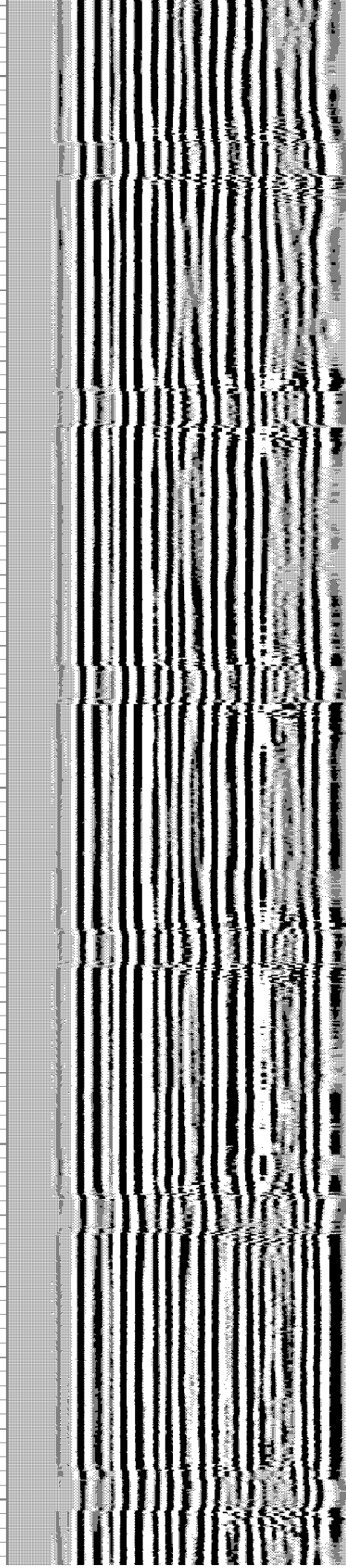
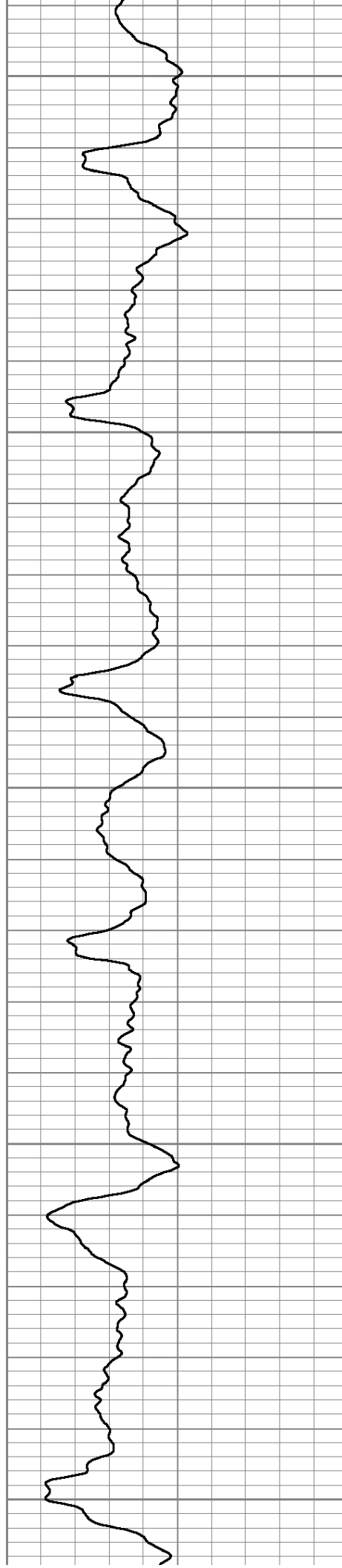
6350

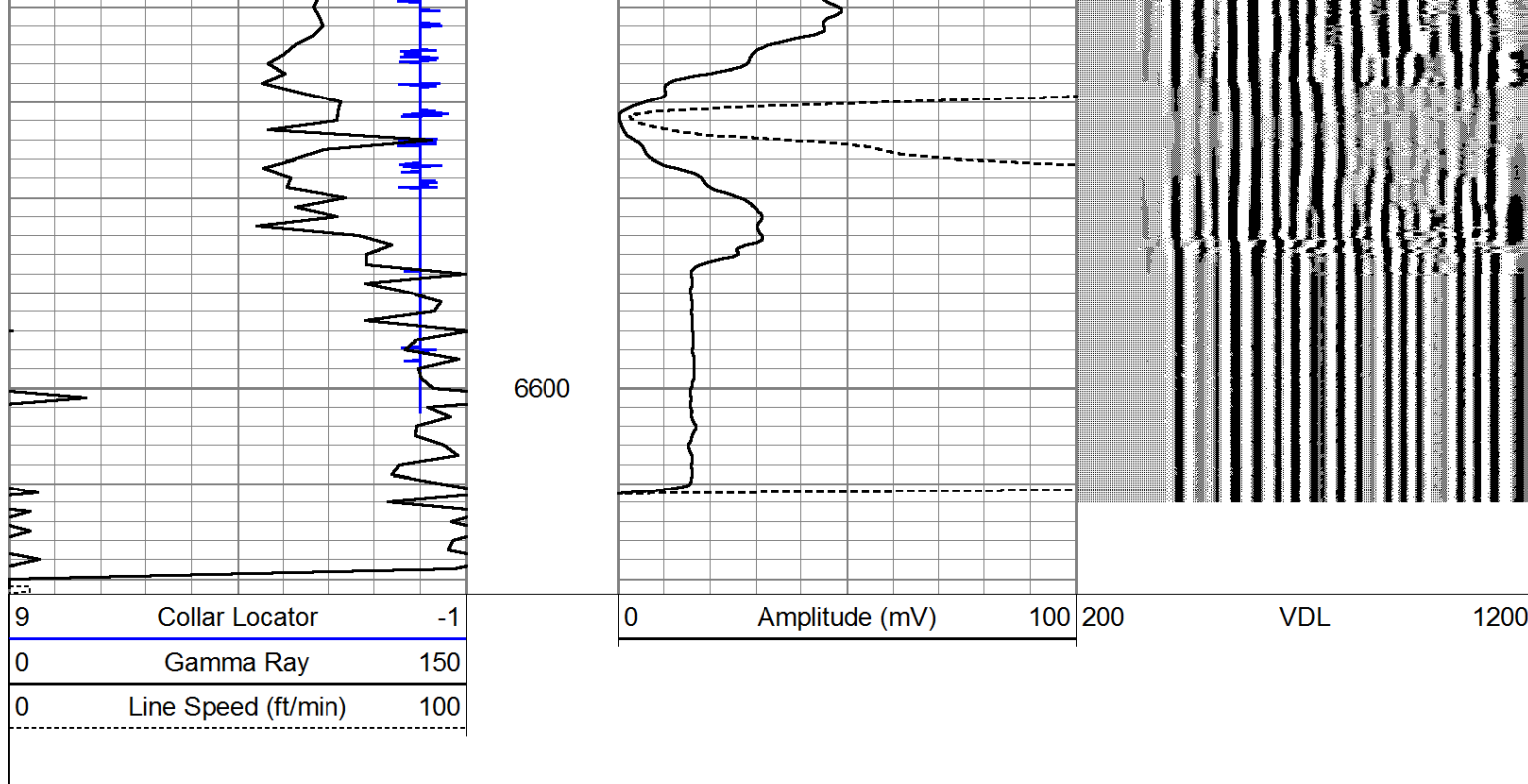
6400

6450

6500

6550

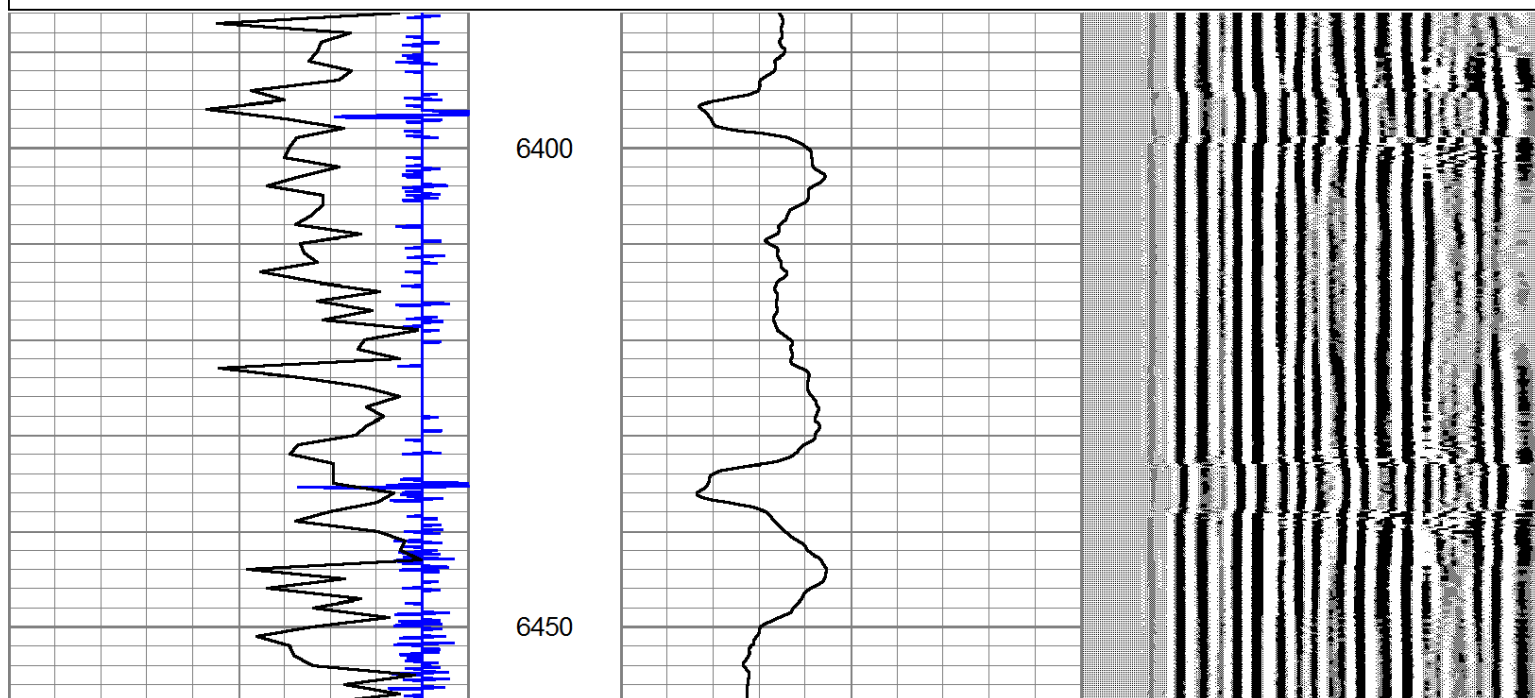
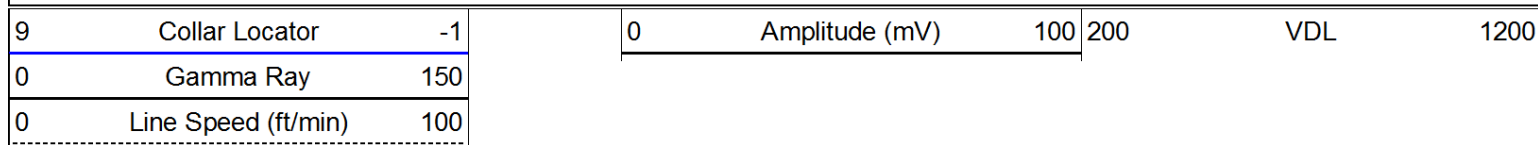




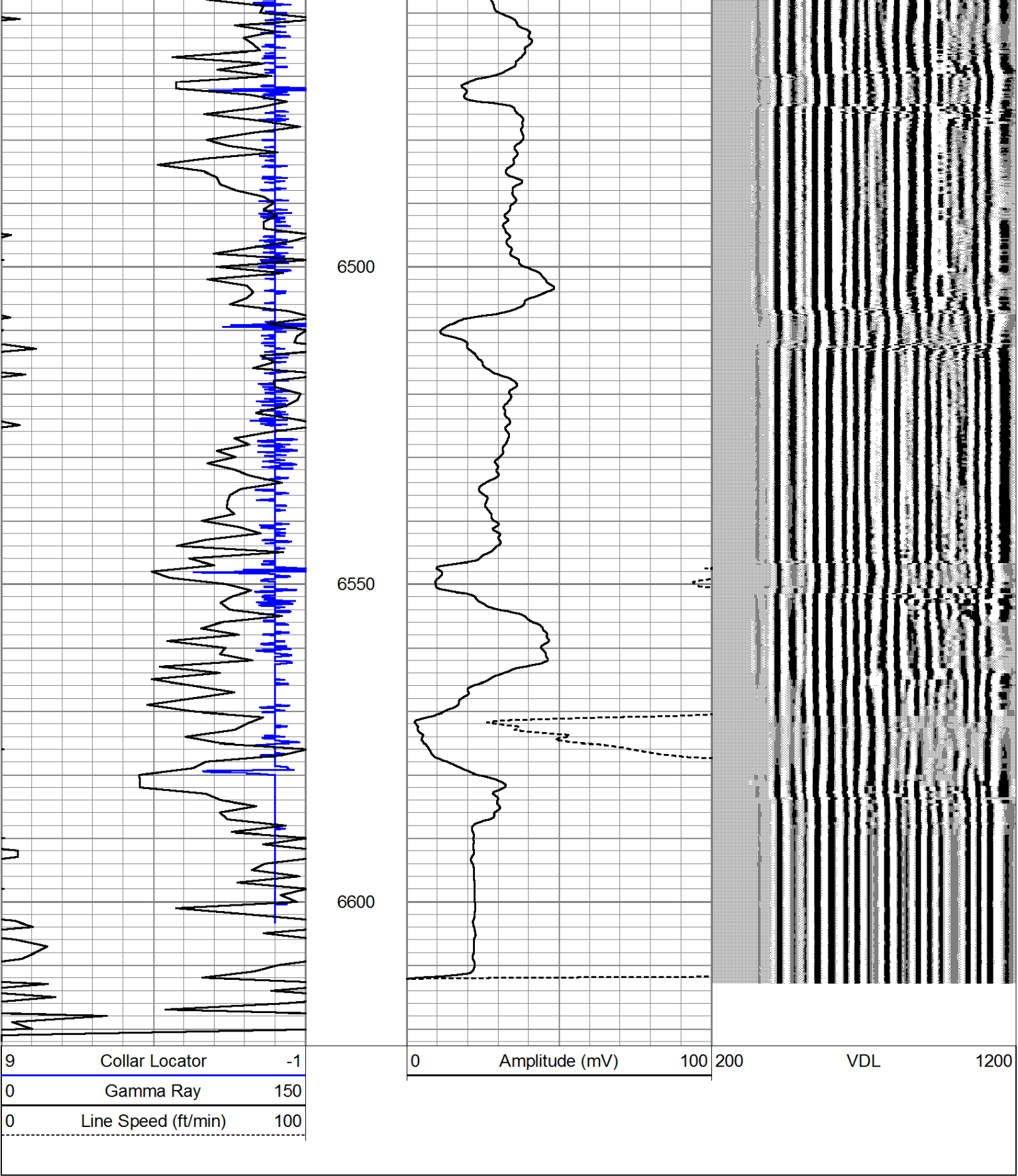
## 5.5" REPEAT PASS


LOG RAN UNDER 0 PSI SURFACE INDUCED PRESSURE

Database File: mustangv41-34-33xrlnb.db  
 Dataset Pathname: pass1  
 Presentation Format: scl\_dr  
 Dataset Creation: Fri Jan 05 13:42:16 2018 by Log 7.0 B1  
 Charted by: Depth in Feet scaled 1:240







Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	18.86		CCL-168tekco (001) TEKCO 1 11/16" 450 Deg. F CCL	1.67	1.69	9.00

			1.69 1 11/16" Tekco Adjustable Centralizer	2.21	1.69	10.00
TEMP	12.80					
WVF3FT	10.72		CBLTEKCO-168 1x2 w Temp (Del) (010)	9.75	1.69	52.00
WVFCAL	10.72		Tekco 1 11/16" 400 Deg F Dual Receiver with Temp			
WVF5FT	9.72					
WVFTEMP	6.30					
WVFSYNC	6.30					
			1.69 1 11/16" Tekco Adjustable Centralizer	2.21	1.69	10.00
GR	1.27		GR-Tek-Co (168) TEKCO 1 11/16" 400 Deg. F Scintillation Logging Gamma Ray	3.82	1.68	18.00
			1.4375_Cap Titan 1 7/16" Cap	0.27	1.44	1.00
Dataset: mustangv41-34-33xrlnb.db: field/well/run1/pass3 Total Length: 19.93 ft Total Weight: 100.00 lb O.D. 1.69 in						

		Calibration Report
Database File:	mustangv41-34-33xrlnb.db	
Dataset Pathname:	pass3	
Dataset Creation:	Fri Jan 05 13:45:58 2018 by Log 7.0 B1	
Gamma Ray Calibration Report		



Serial Number:	168	
Tool Model:	Tek-Co	
Performed:	Sun Jun 13 13:33:21 1993	
Calibrator Value:	1.0	
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.0000	/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	010	
Tool Model:	168 1x2 w Temp (Del)	
Calibration Casing Diameter:	5.500	in
Calibration Depth:	1923.981	ft

Master Calibration, performed Fri Jan 05 13:19:48 2018:						
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.093	0.989	0.500	71.921	79.706	-6.887
CAL	0.008	0.964				
5'	0.043	0.899	0.500	71.921	83.427	-3.075
SUM						
S1						
S2						
S3						
S4						
S5						
S6						
S7						
S8						

Internal Reference Calibration, performed Wed Dec 31 17:00:00 1969:						
	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.008	0.964	1.000	0.000

Air Zero Calibration, performed Wed Dec 31 17:00:00 1969:						
	Raw (v)		Calibrated (v)		Results	
	Zero		Zero		Offset	
3'	0.000		0.000		0.000	
5'	0.000		0.000		0.000	
SUM						
S1						
S2						
S3						
S4						
S5						
S6						
S7						
S8						

Temperature Calibration Report

Serial Number:	010	
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Tool Model: 168 1x2 w Temp (Del)  
Performed: Thu Jan 06 13:52:45 2011

	Reference	Reading
Low Reference:	0.00 degF	0.00 usec
High Reference:	1.00 degF	1.00 usec
Gain:	0.33	
Offset:	0.00	
Delta Spacing	2	