



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**DUAL
INDUCTION
LOG**

Company	MULL DRILLING COMPANY	Company	MULL DRILLING COMPANY
Well	W-K #1-27	Well	W-K #1-27
Field		Field	
County	KIT CARSON	County	KIT CARSON
State	COLORADO	State	COLORADO
Location:	1623' FNL & 1460' FEL		Other Services
Permanent Datum	SEC 27 TWP 6S RGE 47W	GROUND LEVEL Elevation	4290
Log Measured From		KELLY BUSHING 11' A.G.L.	
Drilling Measured From		KELLY BUSHING	
Elevation		K.B. 4301	
		D.F. 4299	
		G.L. 4290	
Date	10/6/14		
Run Number	ONE		
Depth Driller	5920		
Depth Logger	5920		
Bottom Logged Interval	5918		
Top Log Interval	00		
Casing Driller	8 5/8" @ 421		
Casing Logger	416		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 120 PPM	
Density / Viscosity	8.5/65		
pH / Fluid Loss	9.5/6.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.20 @ 75F		
Rmt @ Meas. Temp	.90 @ 75F		
Rmc @ Meas. Temp	1.44 @ 75F		
Source of Rmt / Rmc	MEASURED		
Rm @ BHT	.67 @ 133F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	11:45 A.M.		
Maximum Recorded Temperature	133F		
Equipment Number	4010		
Location	HAYS, KS.		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	PHIL ASKEY		

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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

NABORS COMPLETION & PRODUCTION SERVICES
785-628-6395

THANK YOU FOR YOUR BUSINESS

STRATTON, CO. - 1/2 EAST TO RD. 31 - 16 NORTH TO MM RD. - 3 WEST TO RD. 28
1 SOUTH TO FARMHOUSE - EAST THRU ORANGE GATE & SOUTH EAST INTO



NABORS

**COMPLETION
& PRODUCTION**

MAIN SECTION

Database File:

26203dil.db

Dataset Pathname:

pass2.1

Presentation Format:

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Dataset Creation:

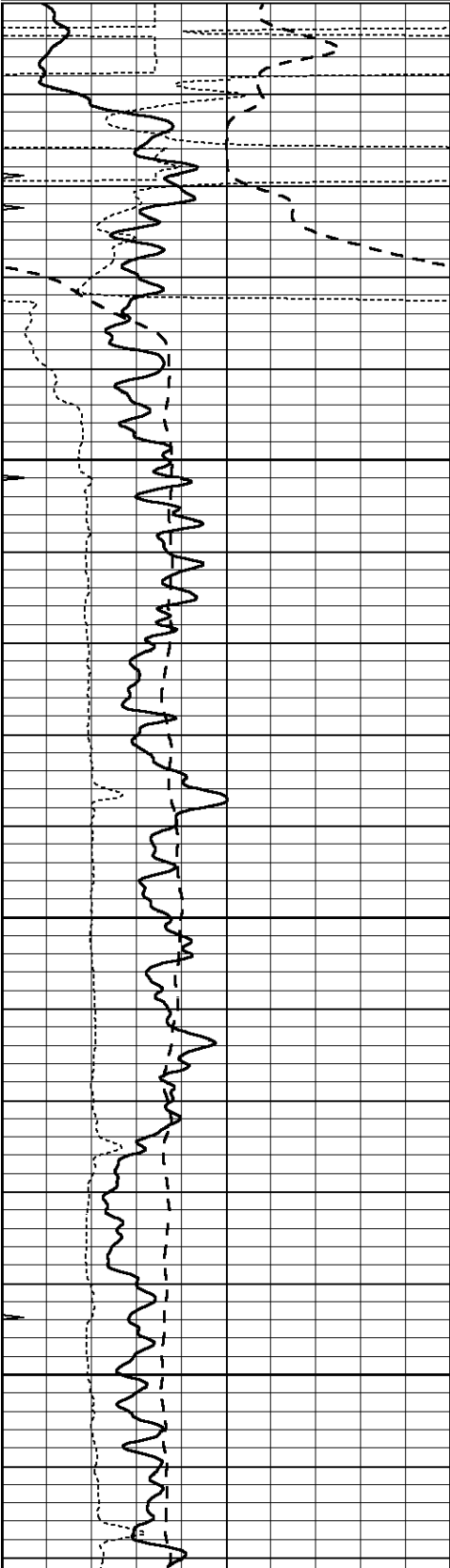
Mon Oct 06 13:38:49 2014

Charted by:

Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
-100	SP (mV)	100
-250	Rxo/Rt	50
0	MINMK	20

0.2	SHALLOW GUARD (Ohm-m)	2000
0.2	DEEP INDUCTION (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000

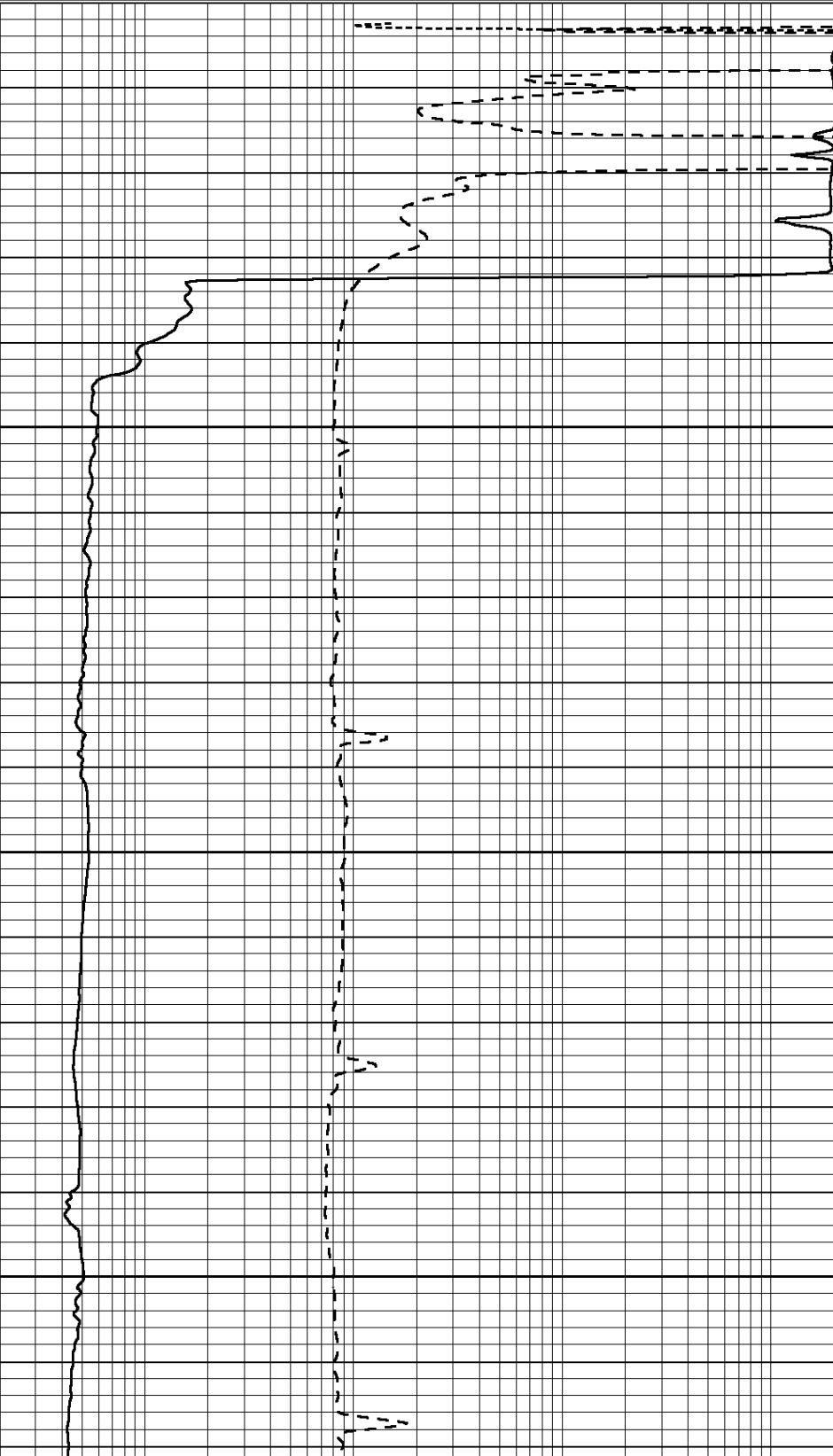


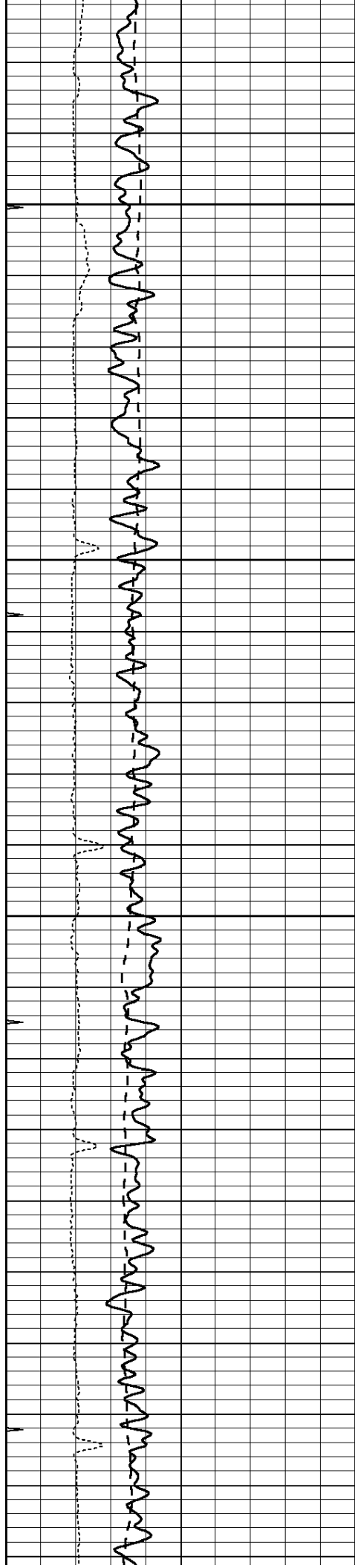
0

50

100

150



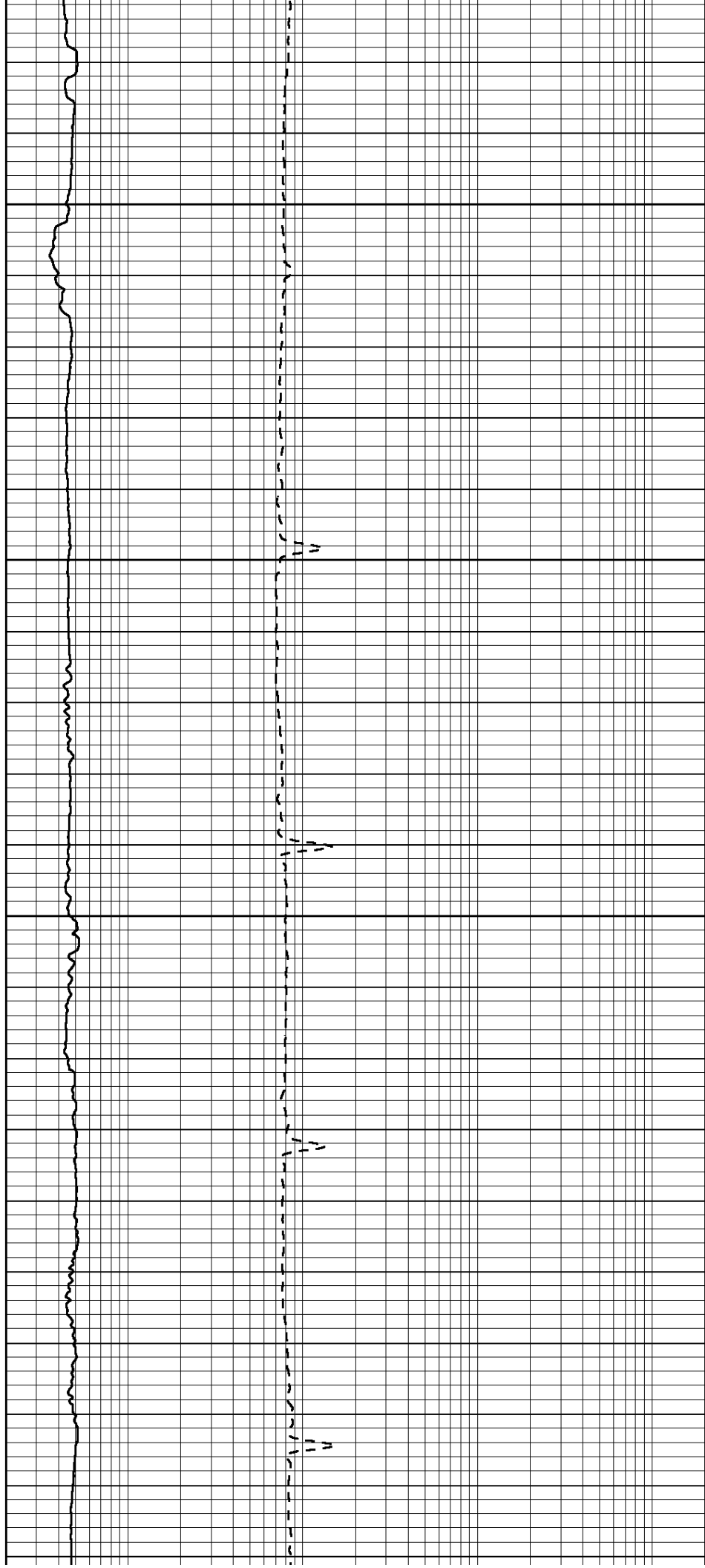


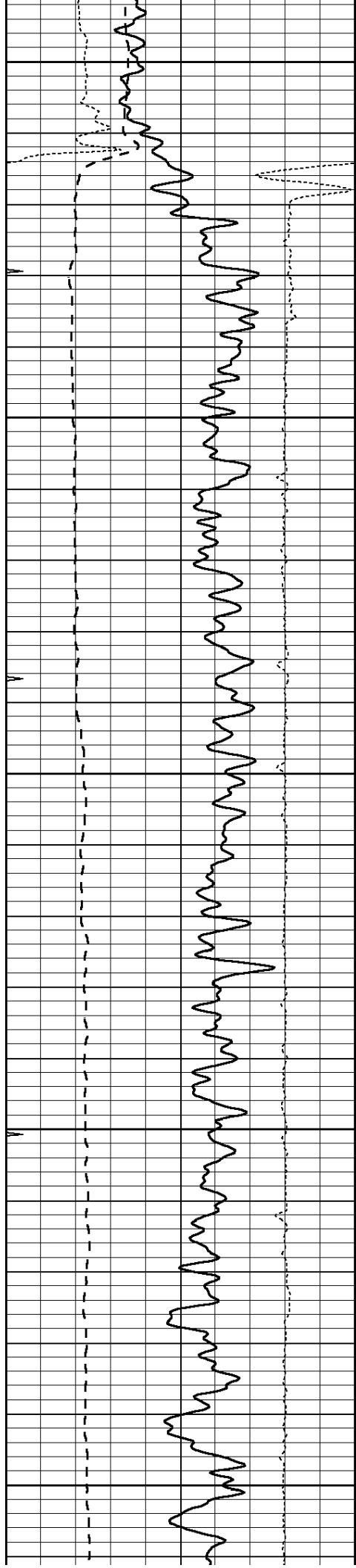
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250

300

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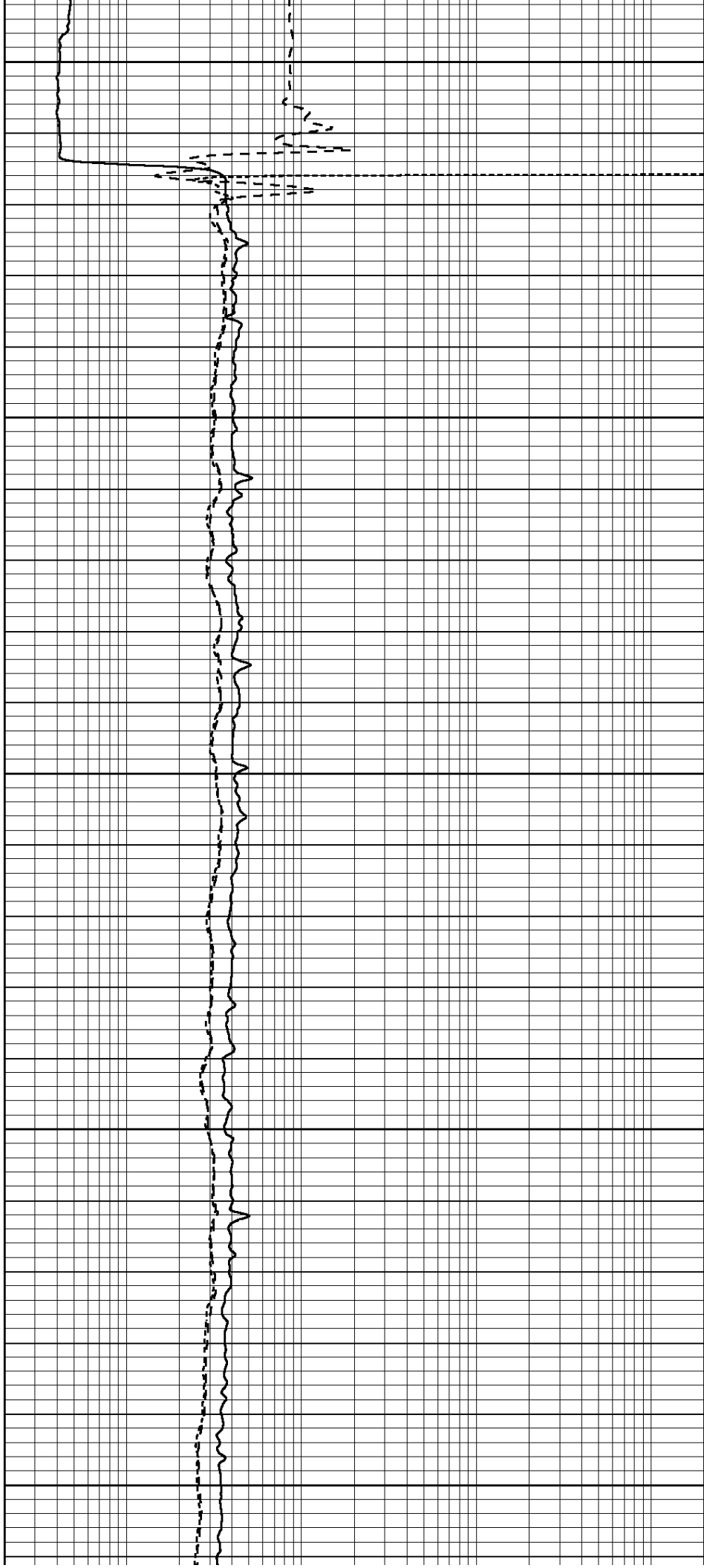
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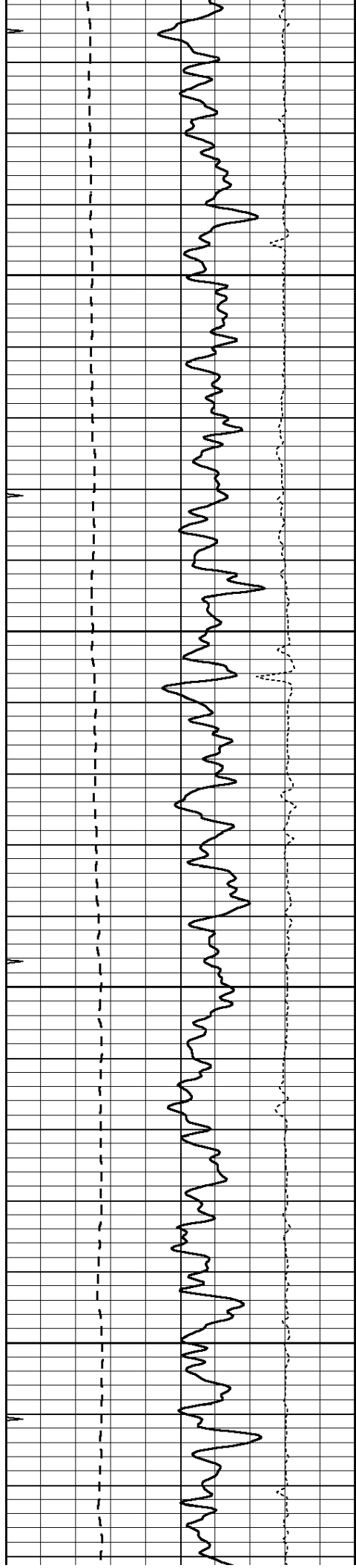
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500

550

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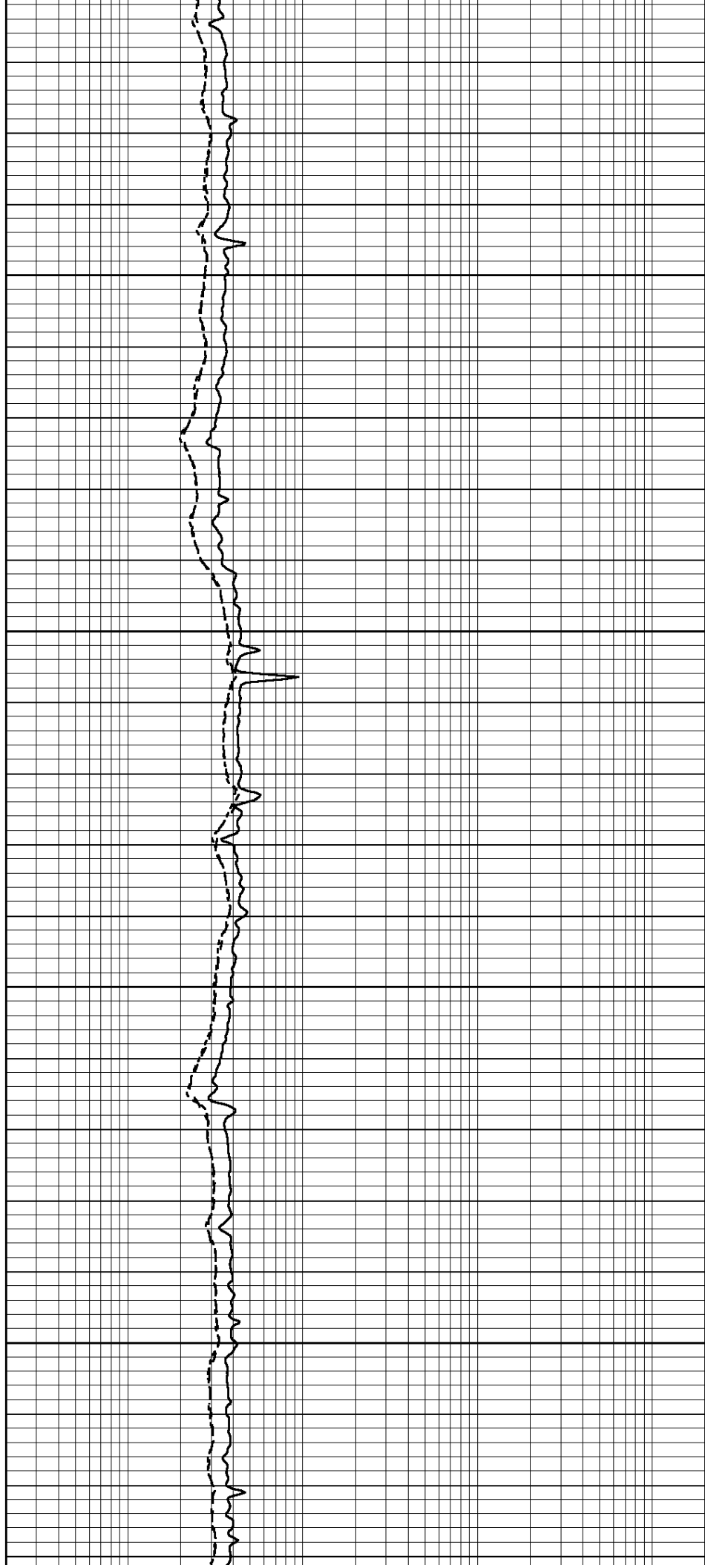


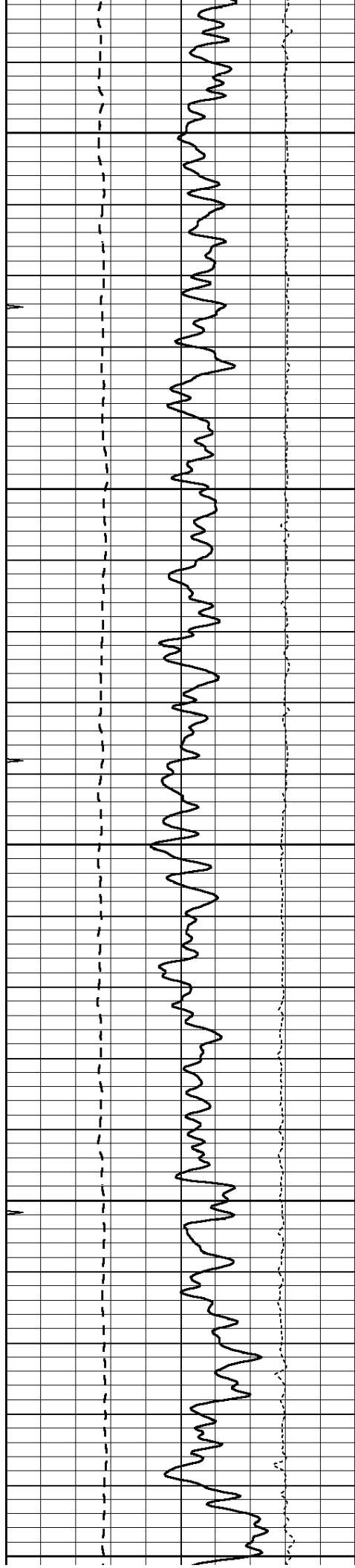
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750

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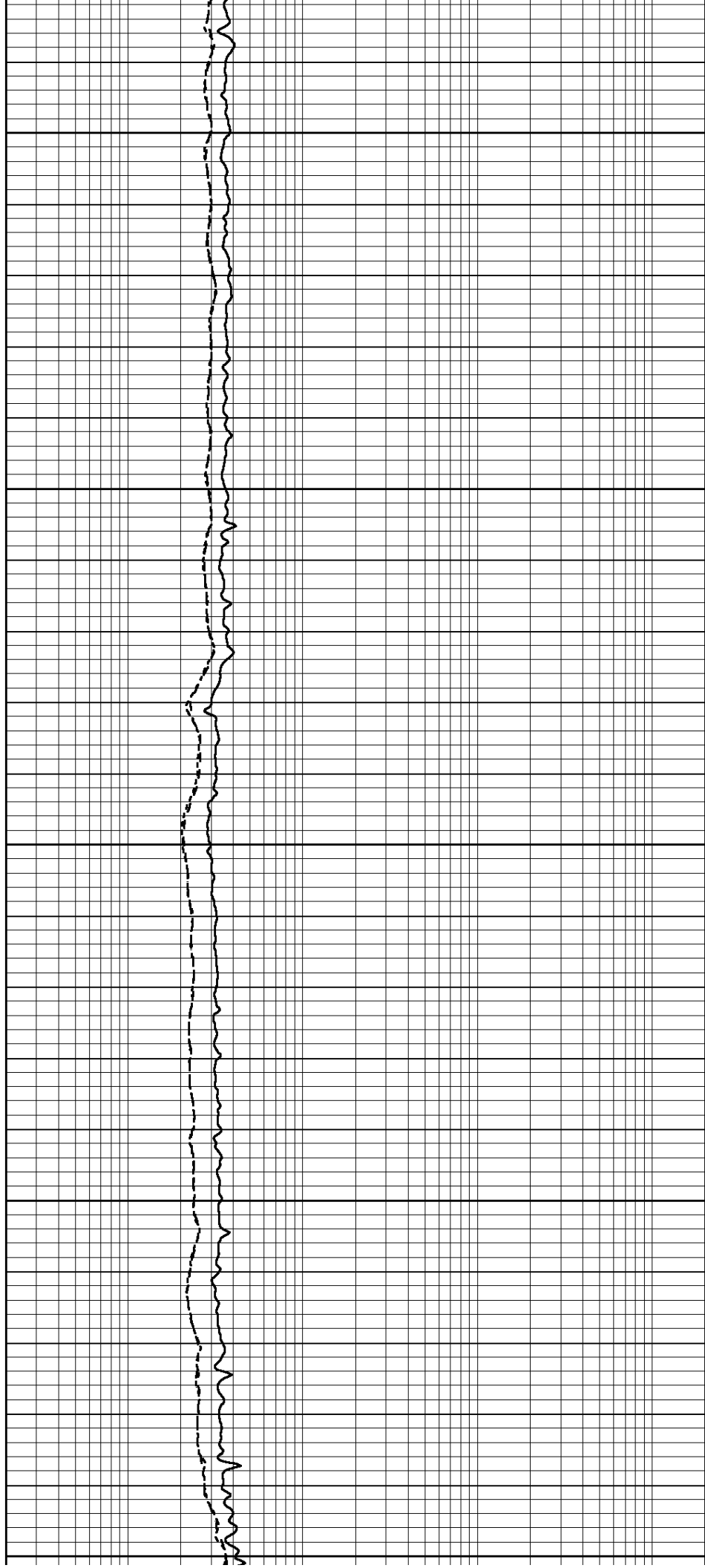
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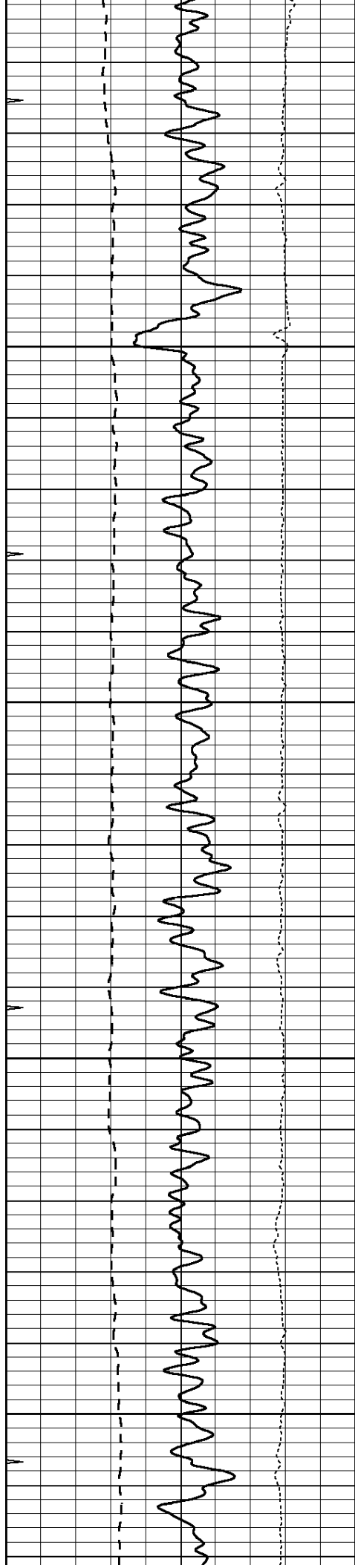
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1000

1050



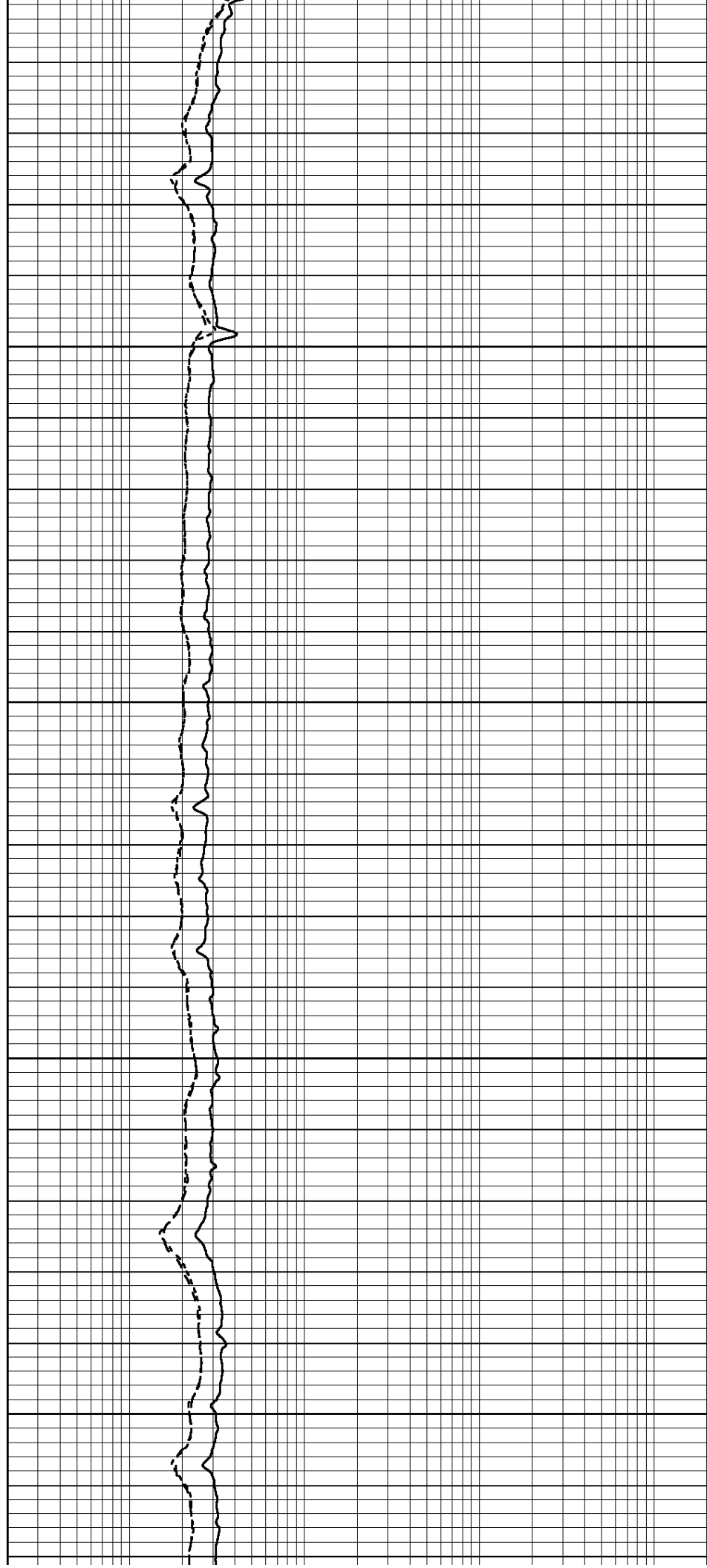


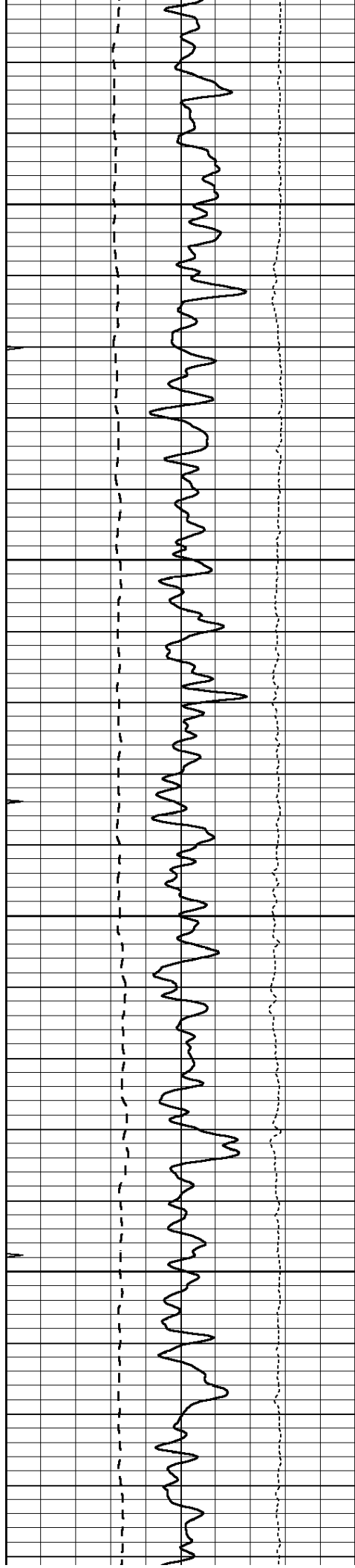
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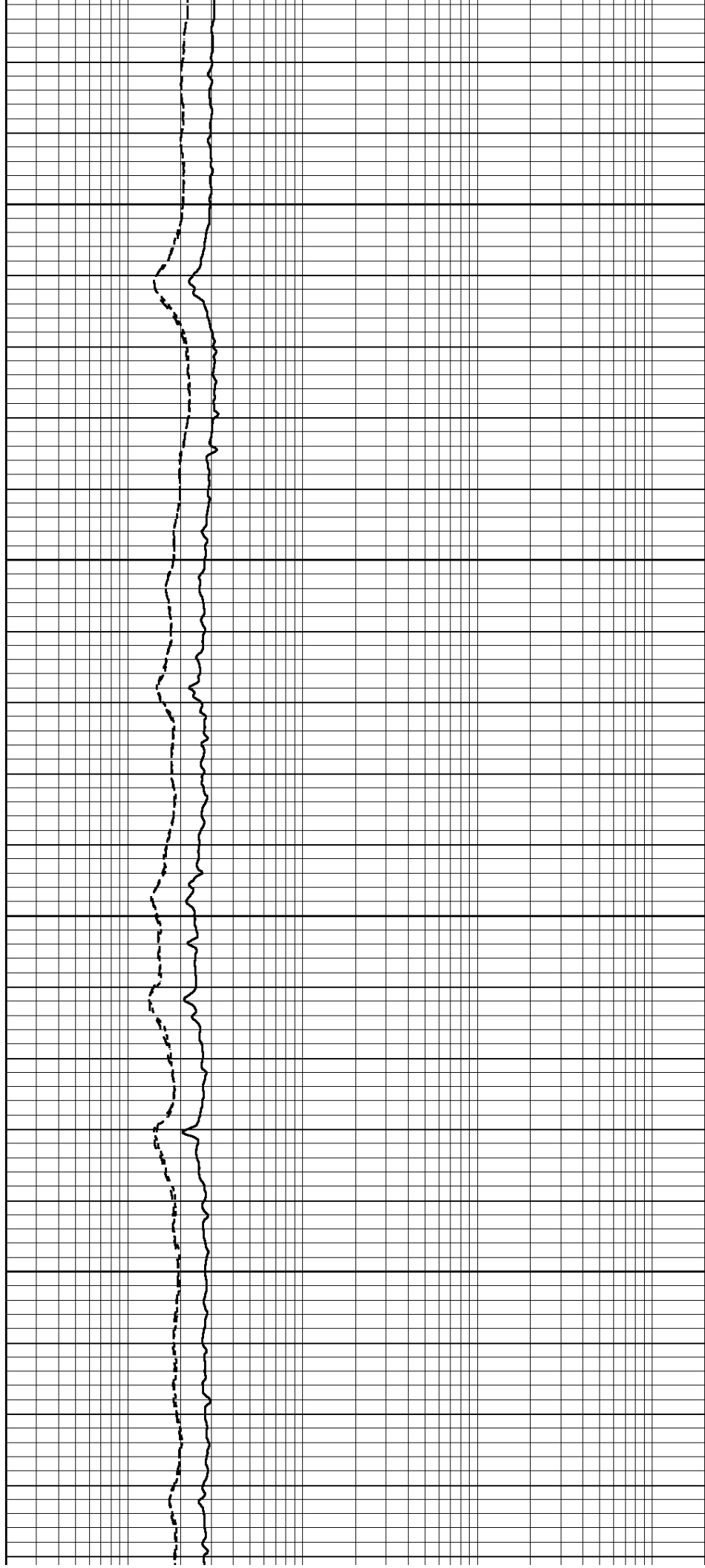


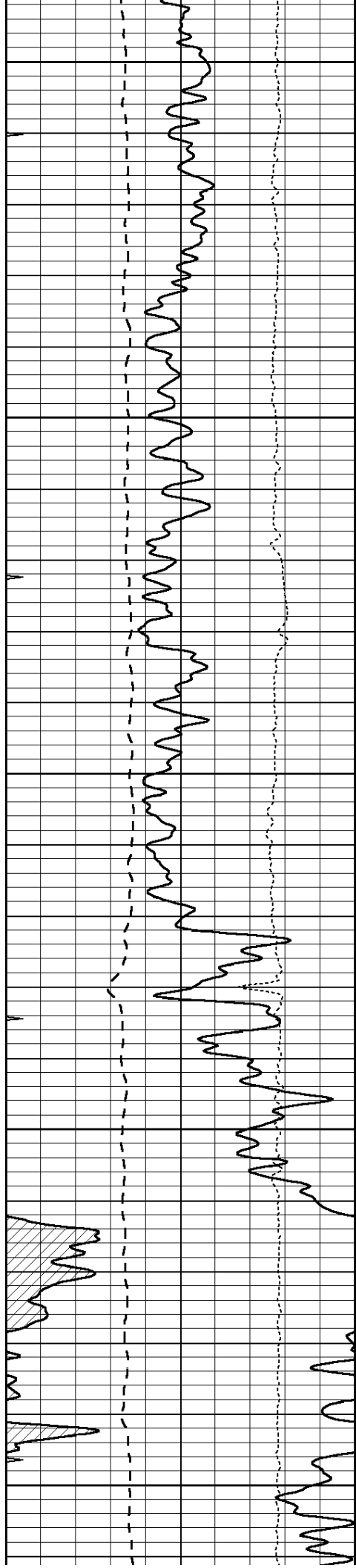
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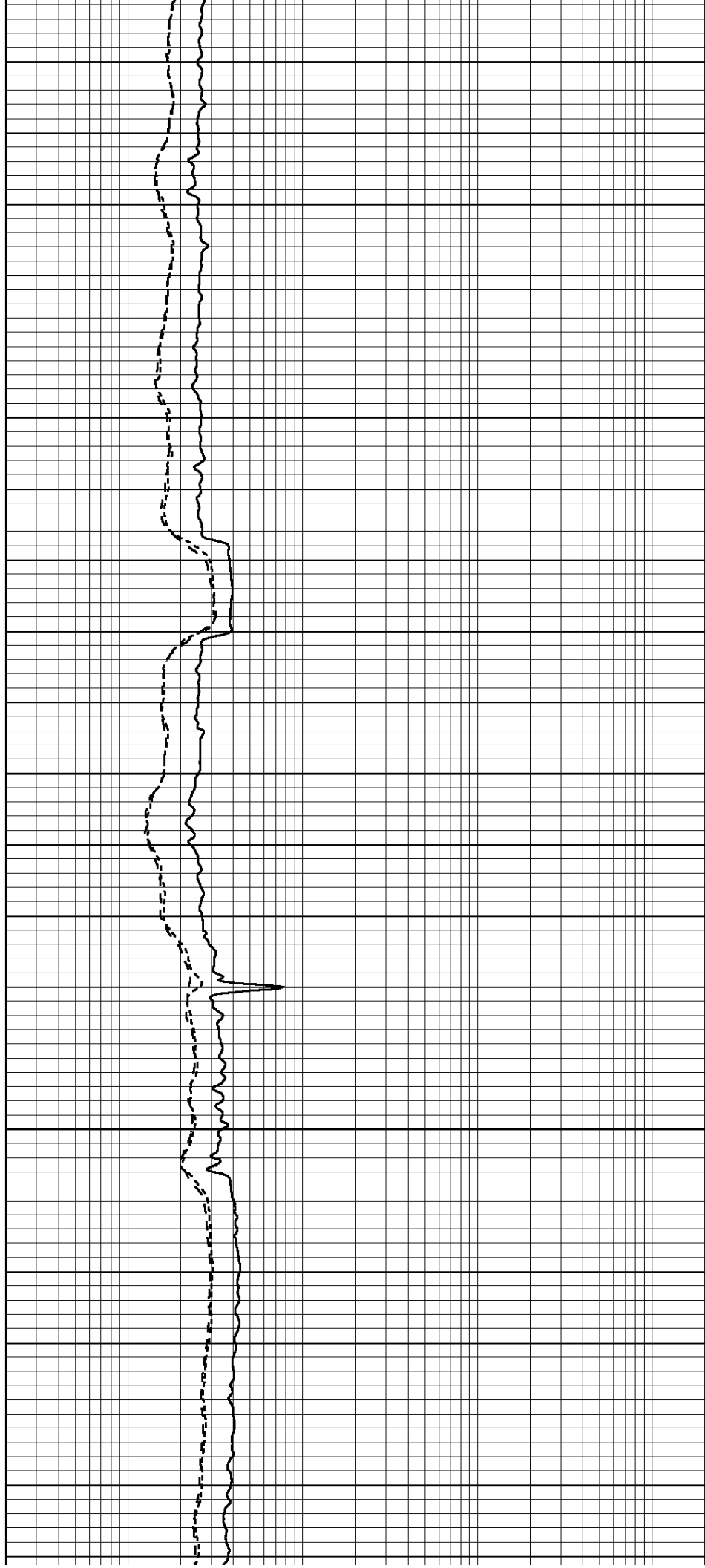
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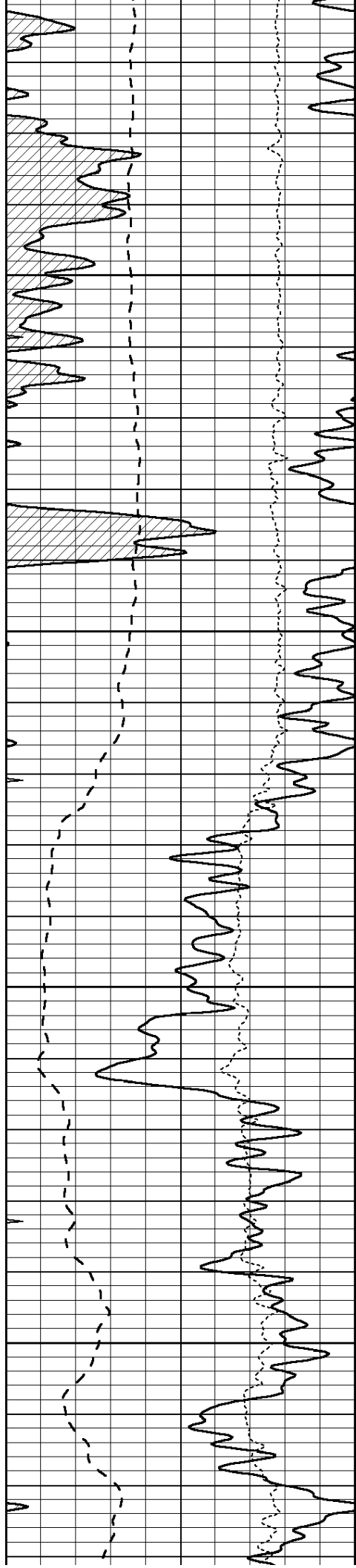
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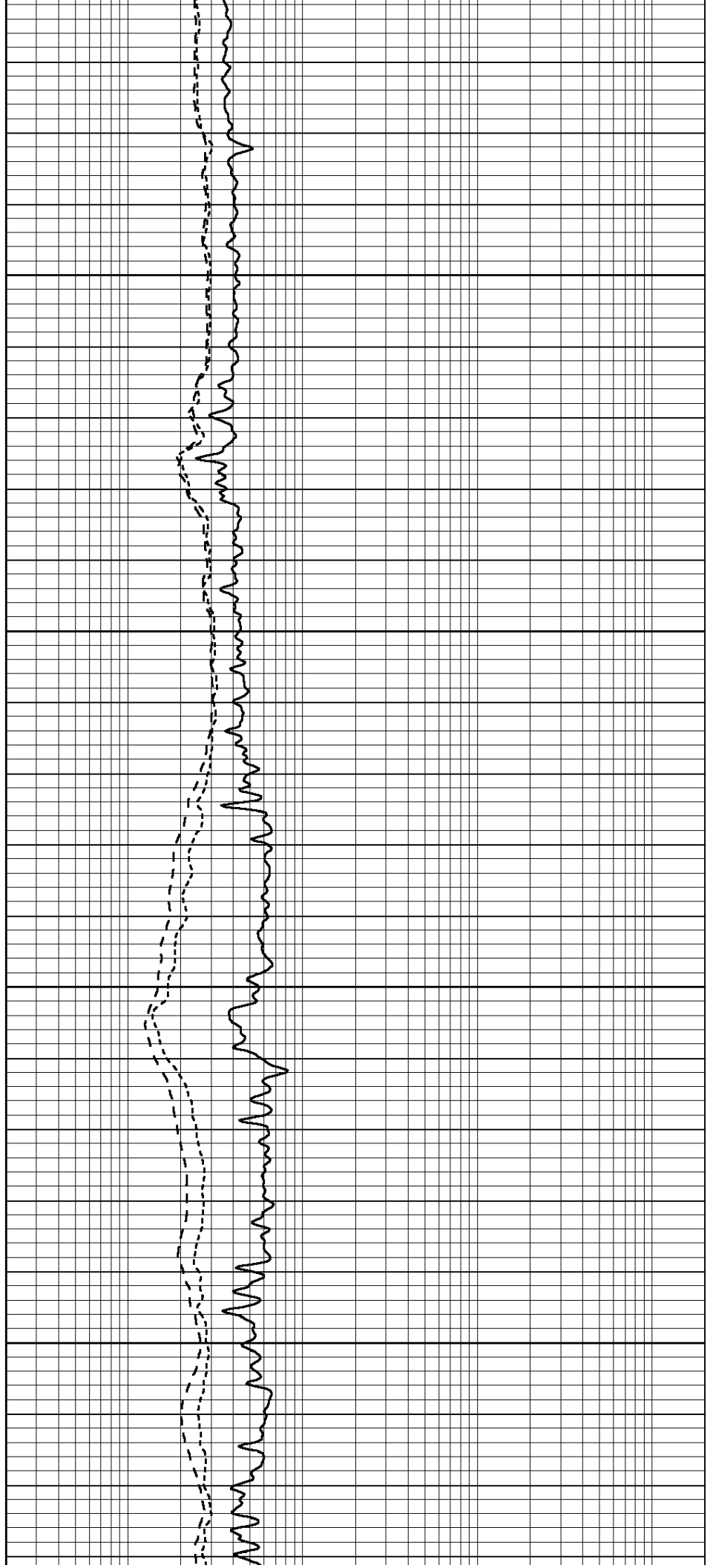


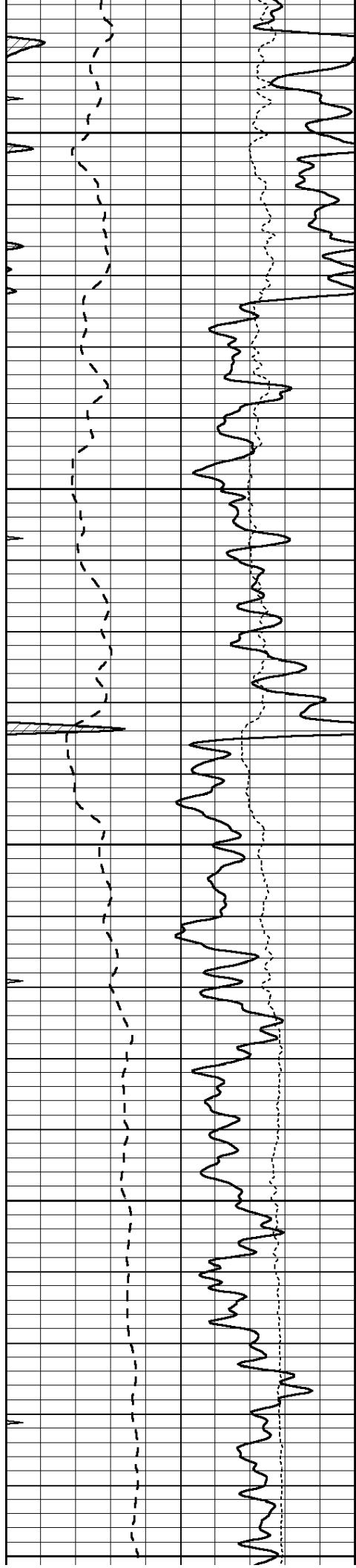
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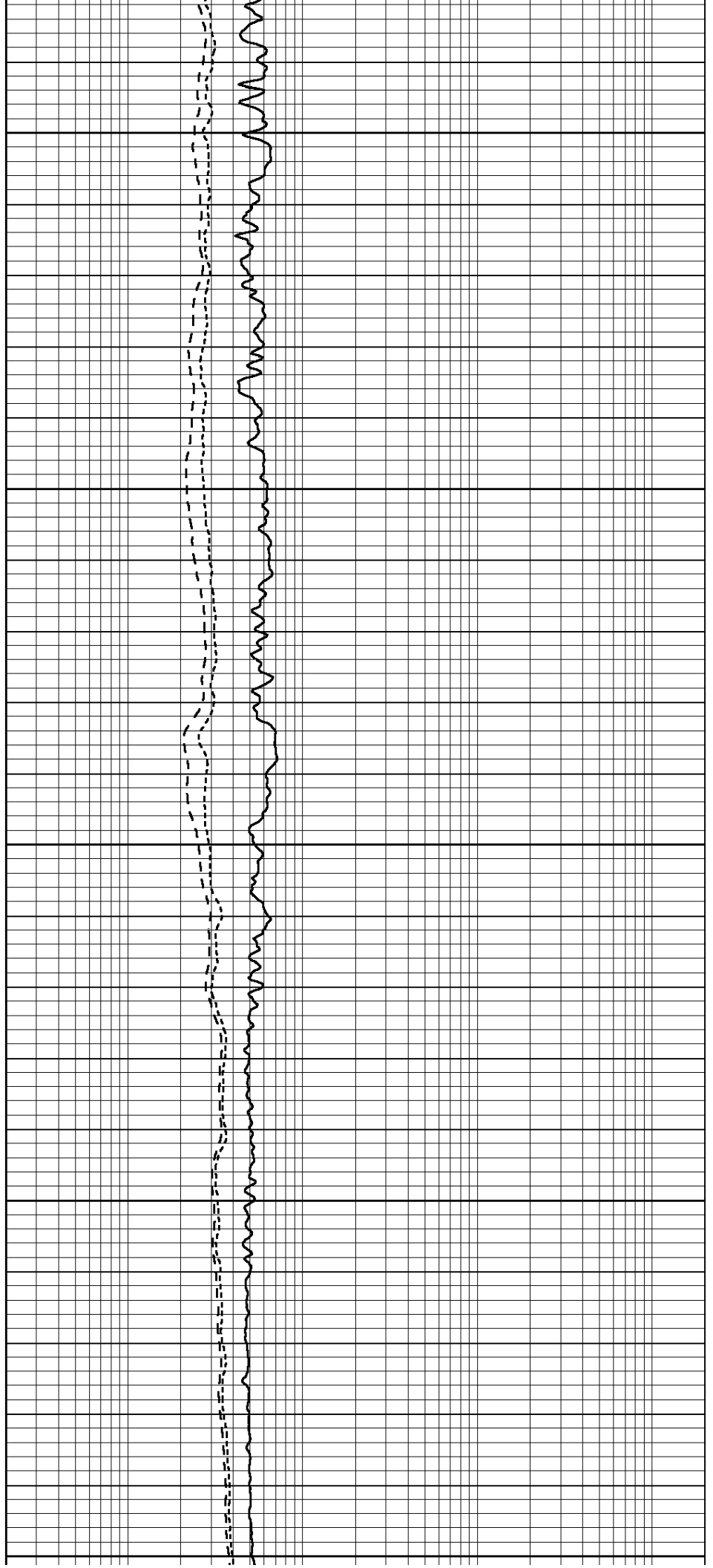
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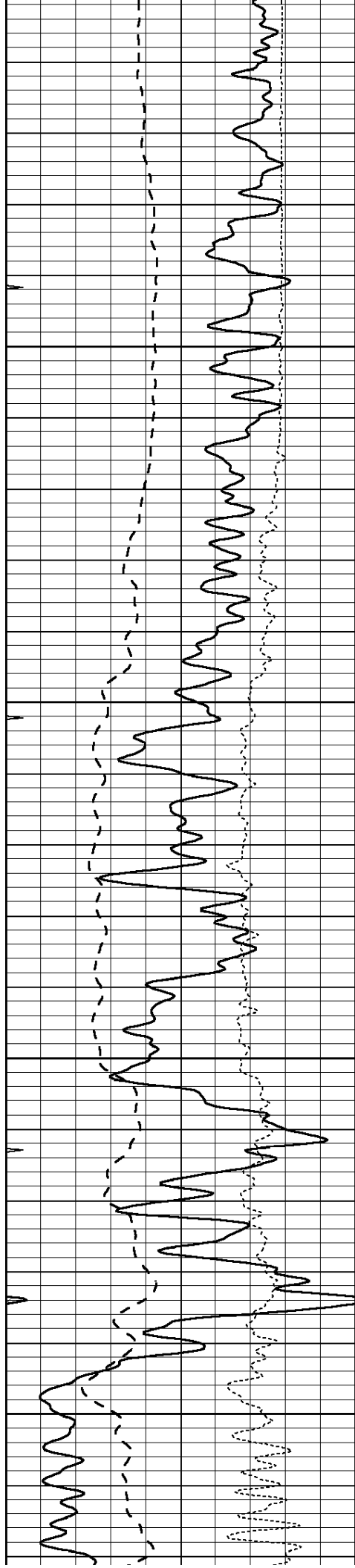
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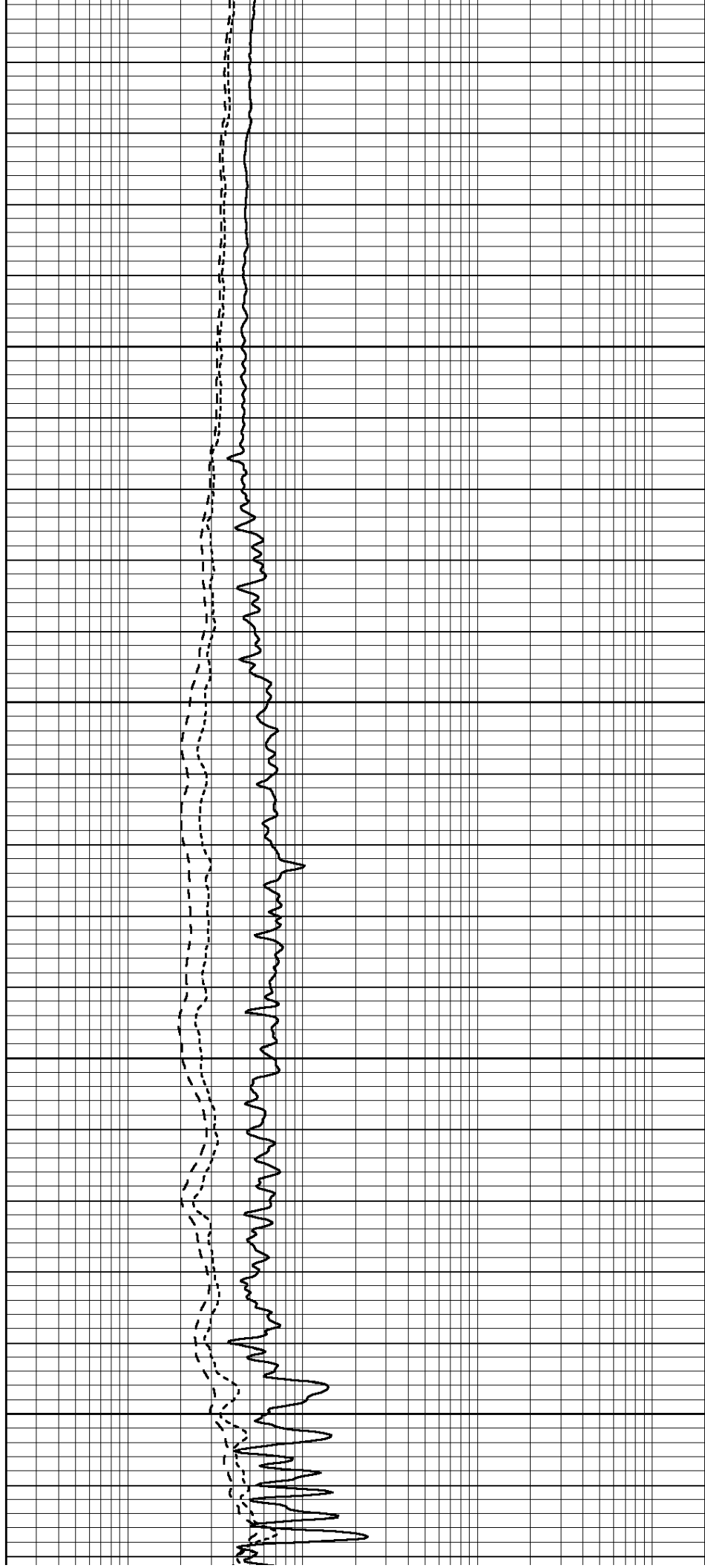


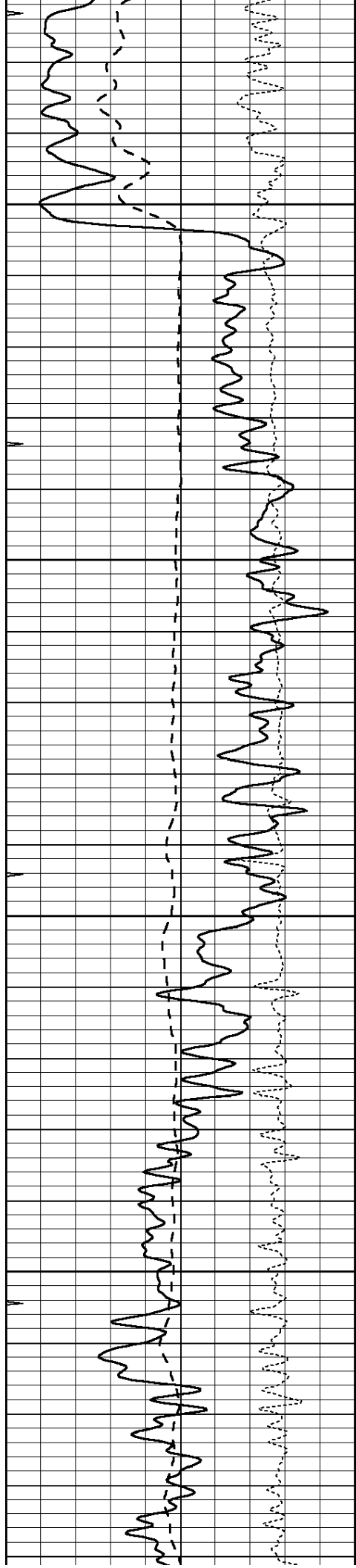
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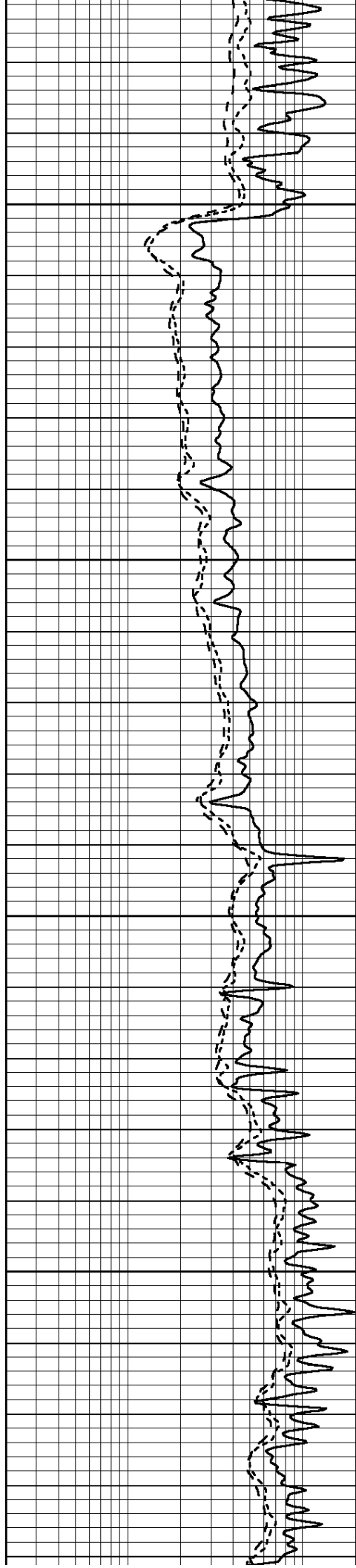


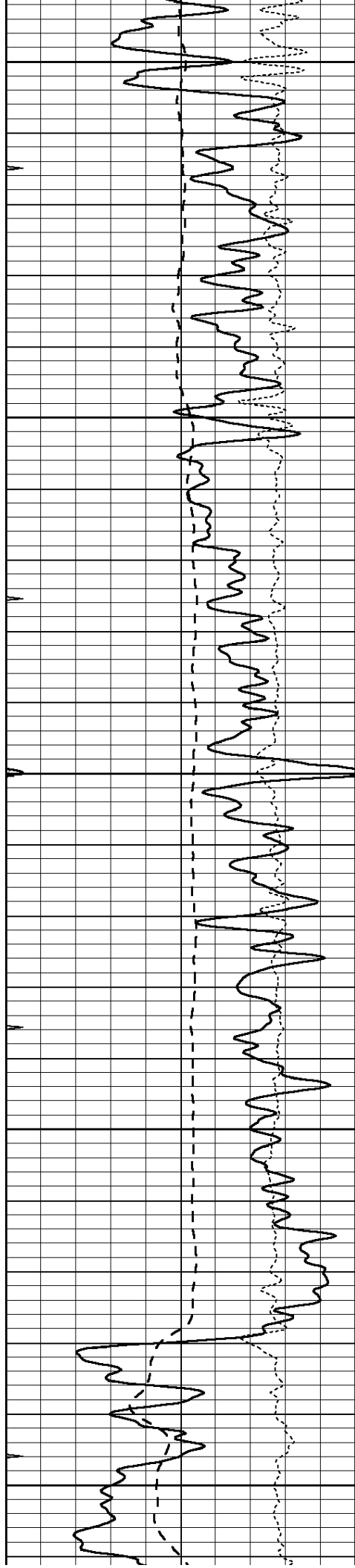
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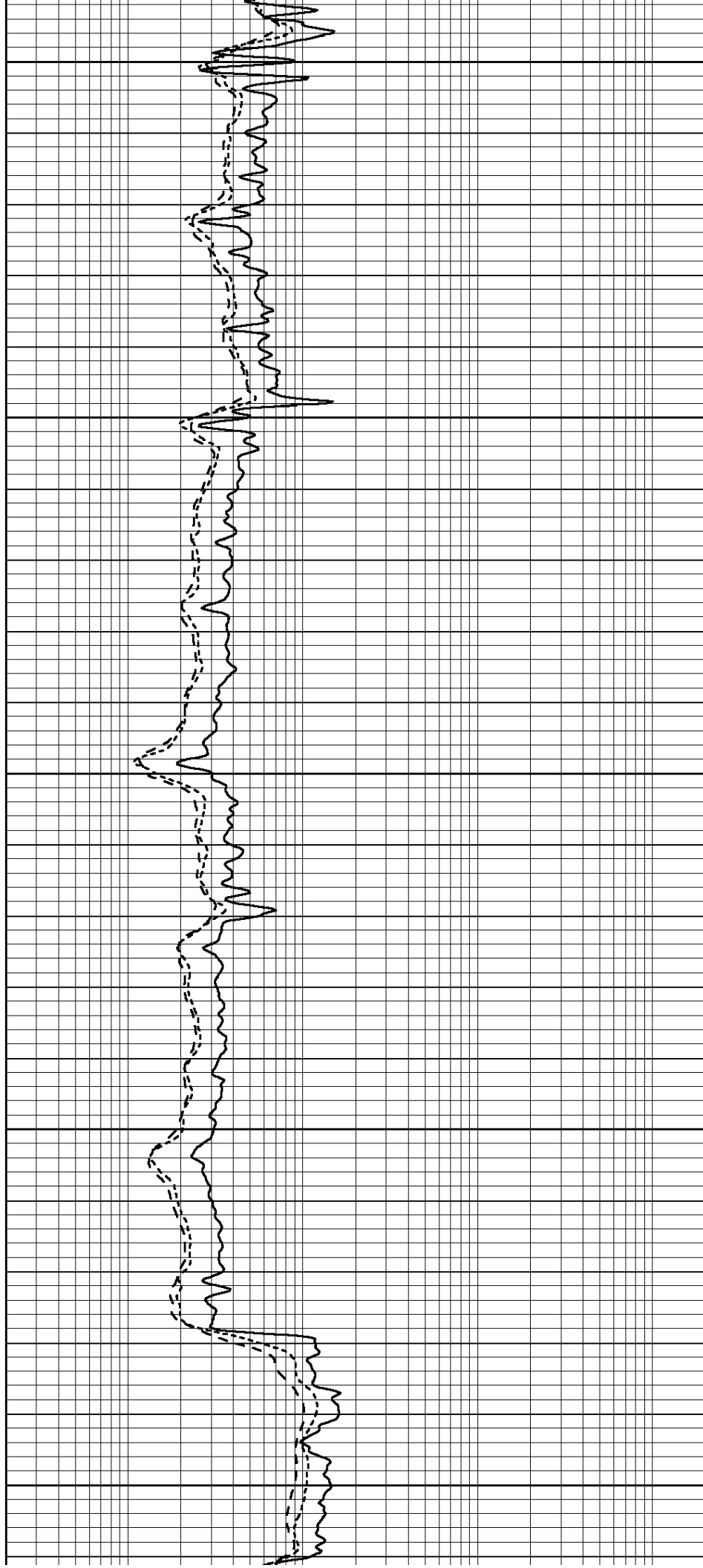
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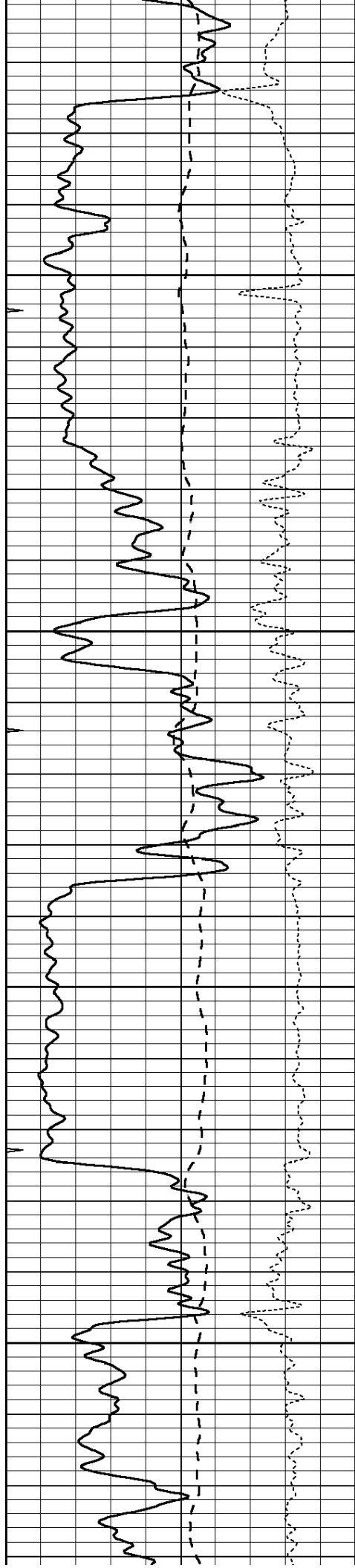
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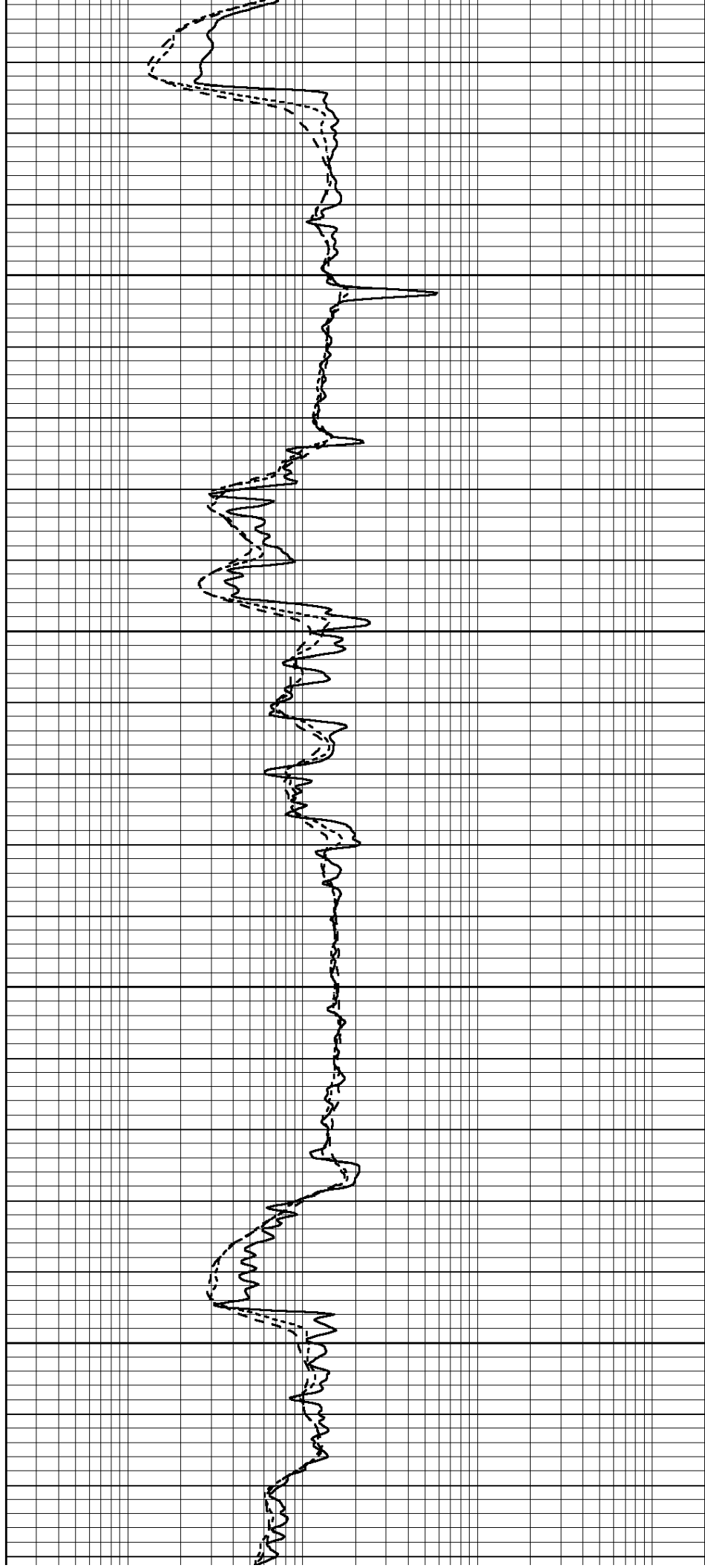


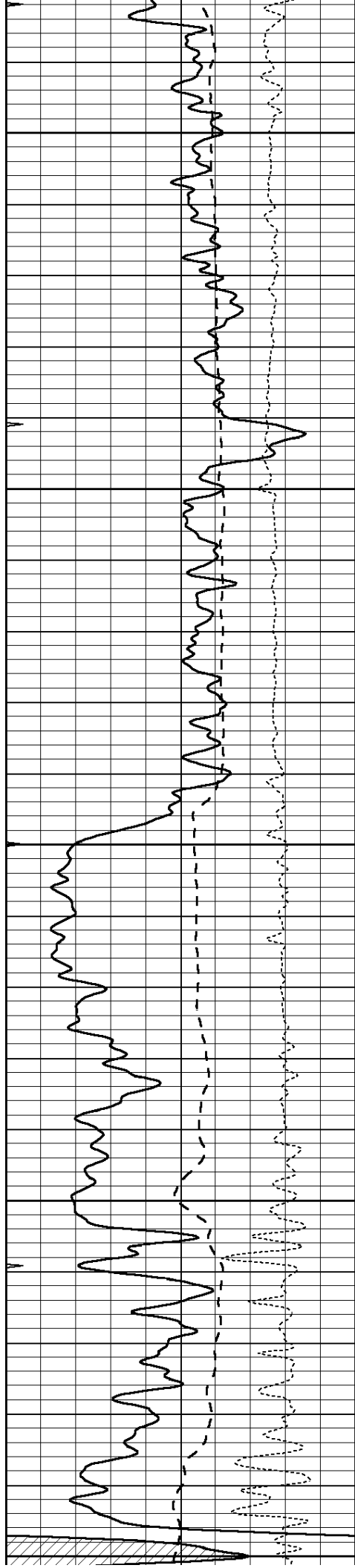
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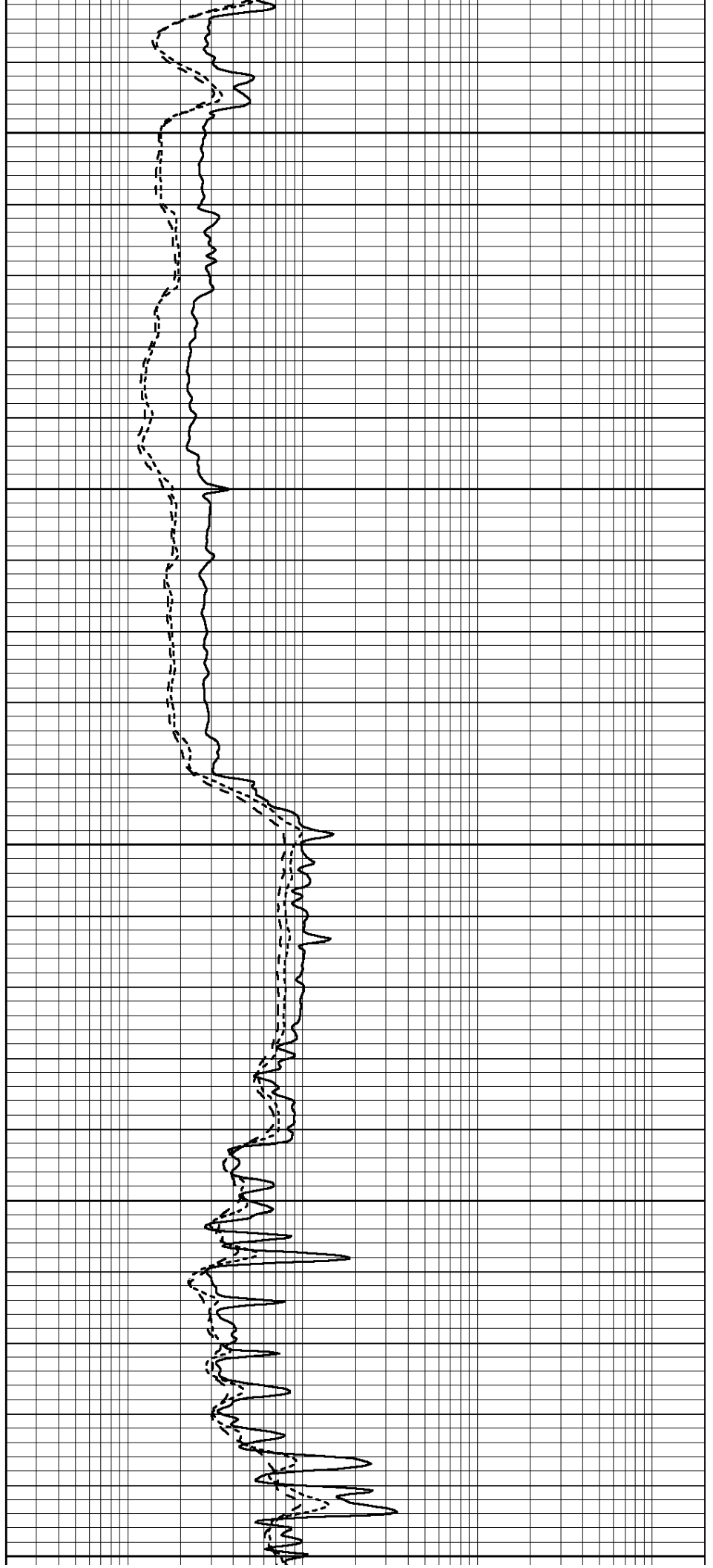
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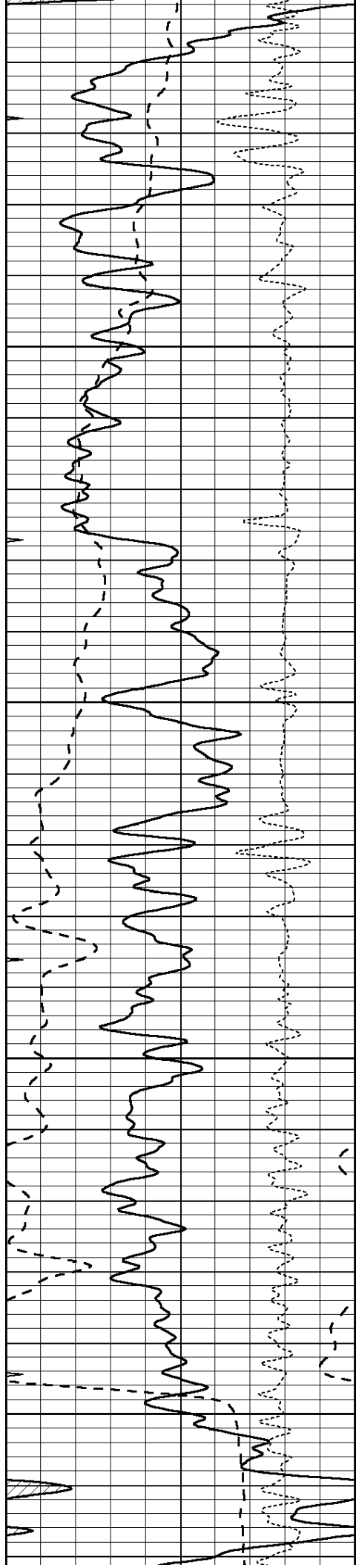
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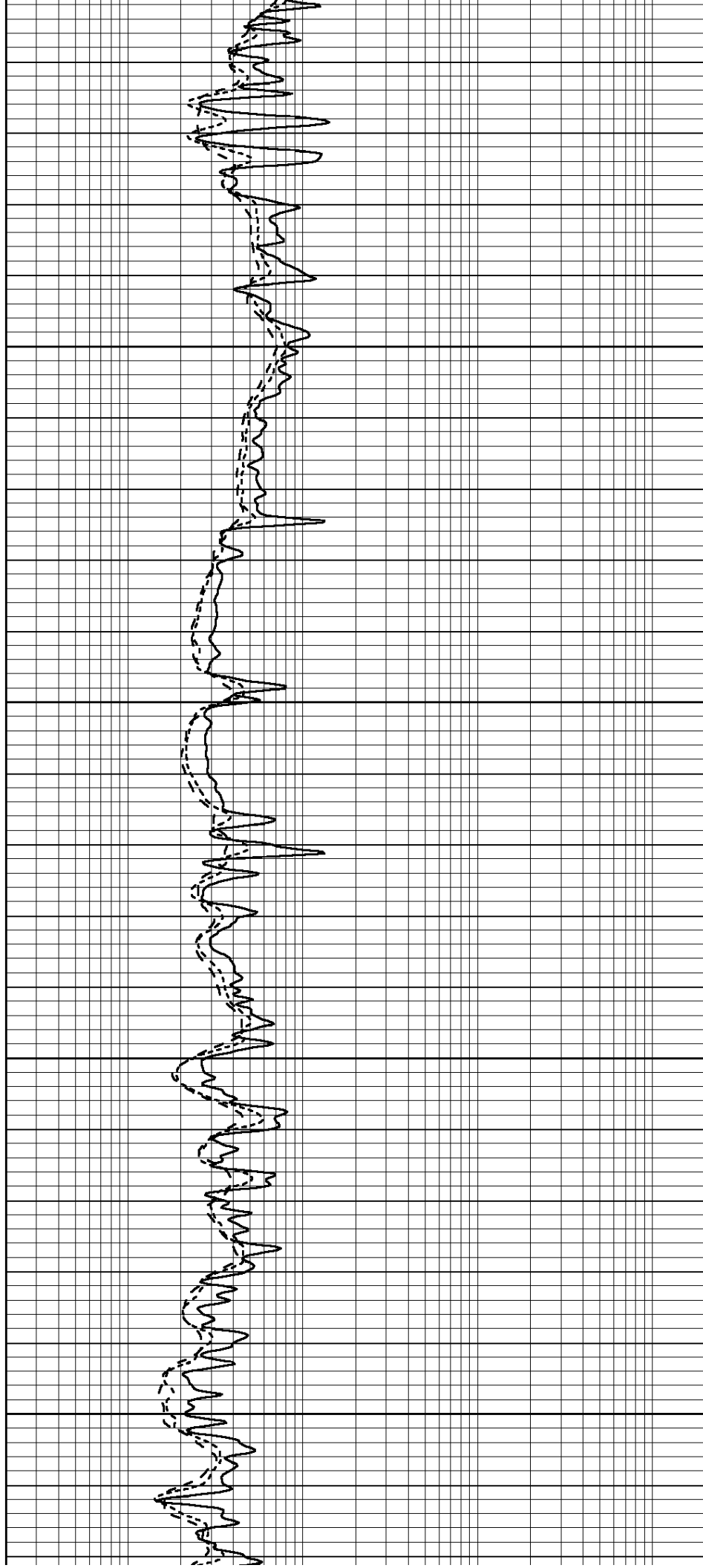


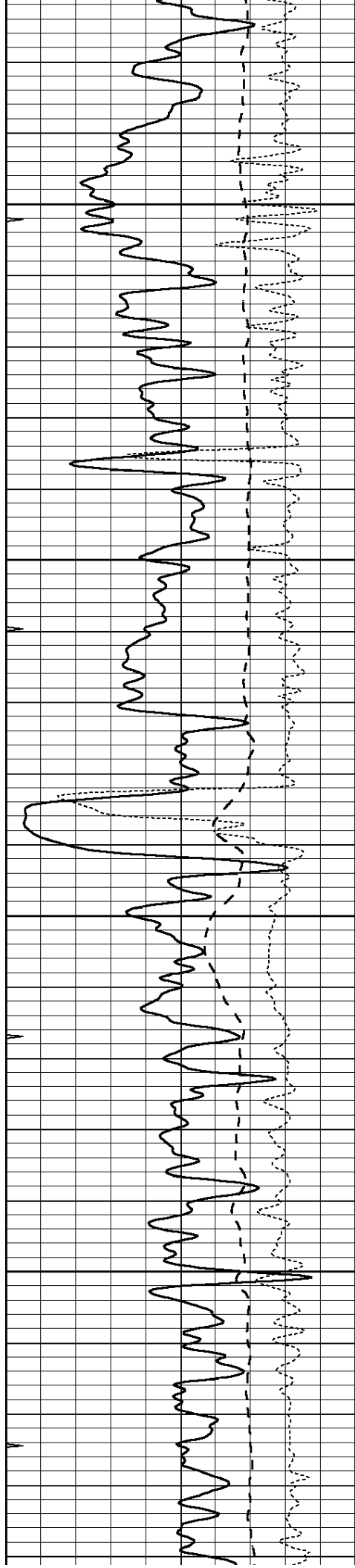
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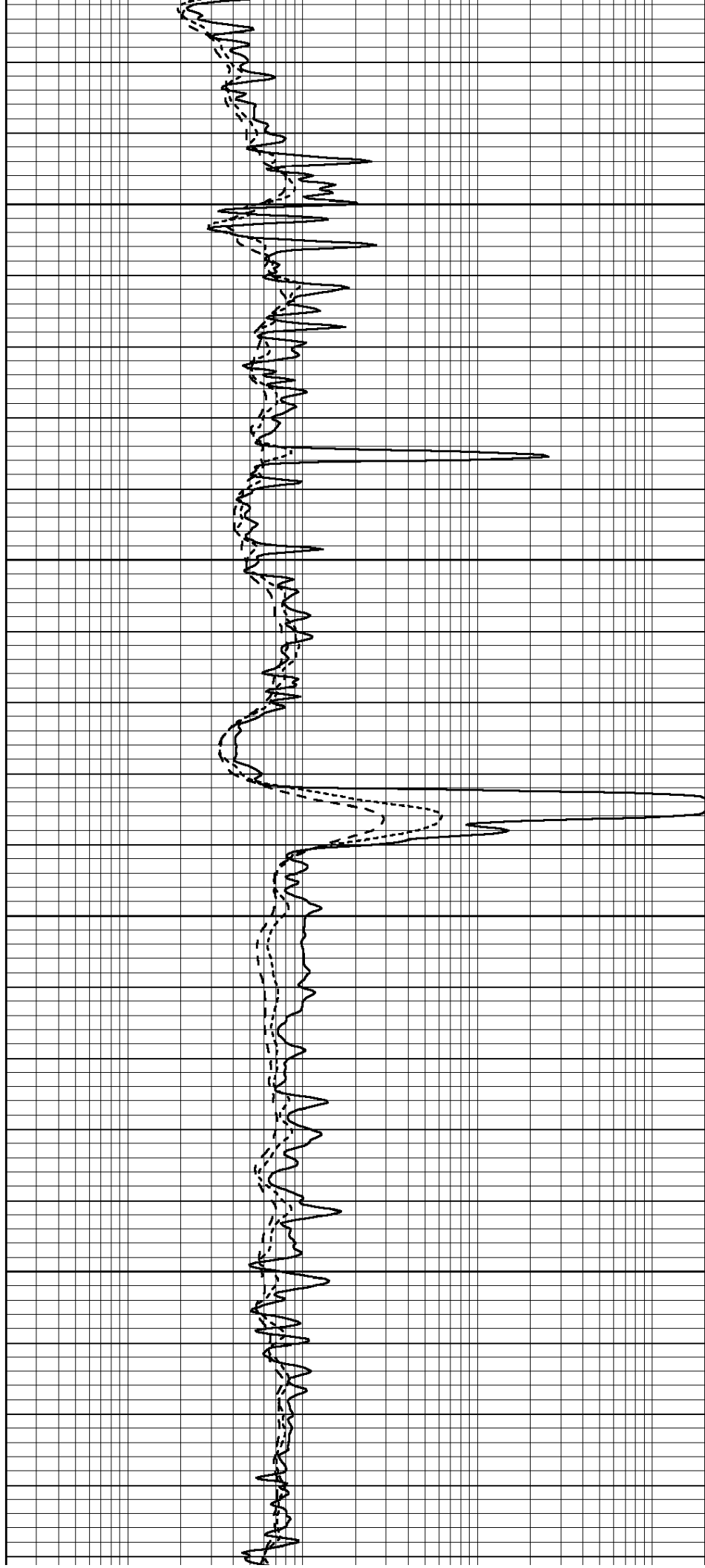


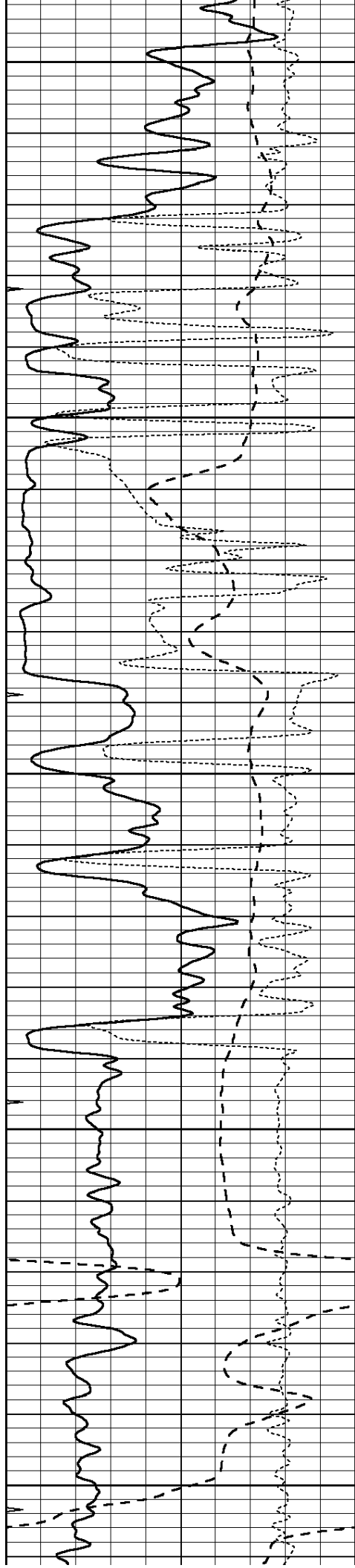
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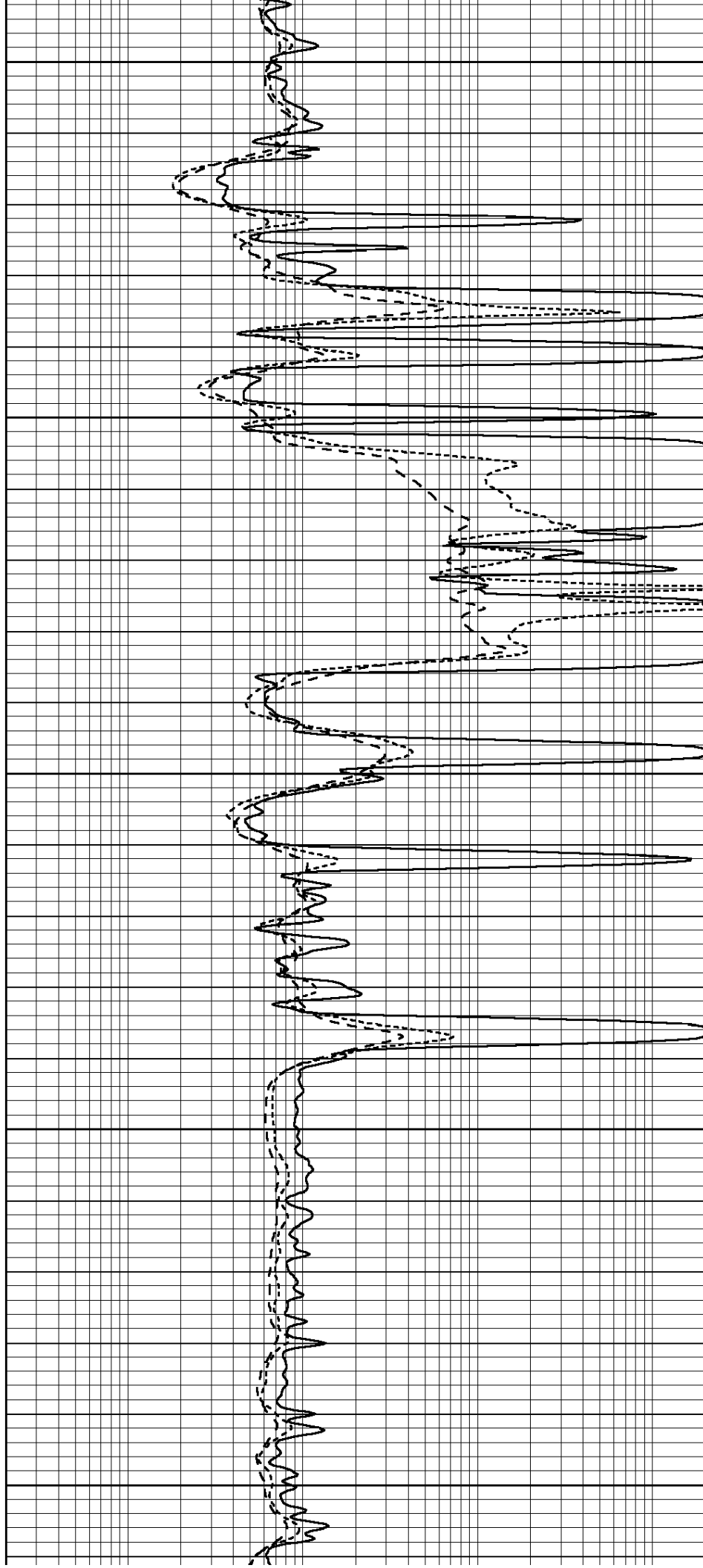
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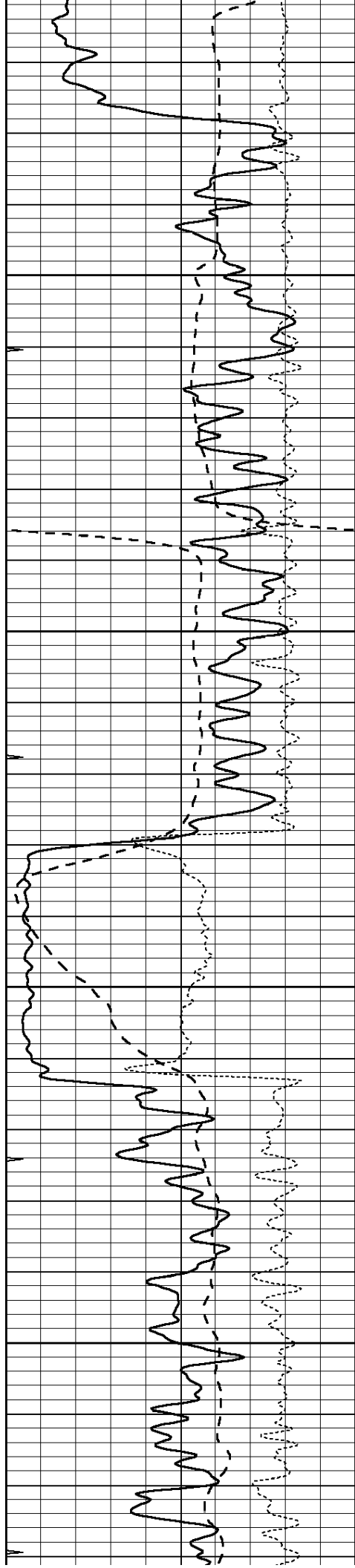
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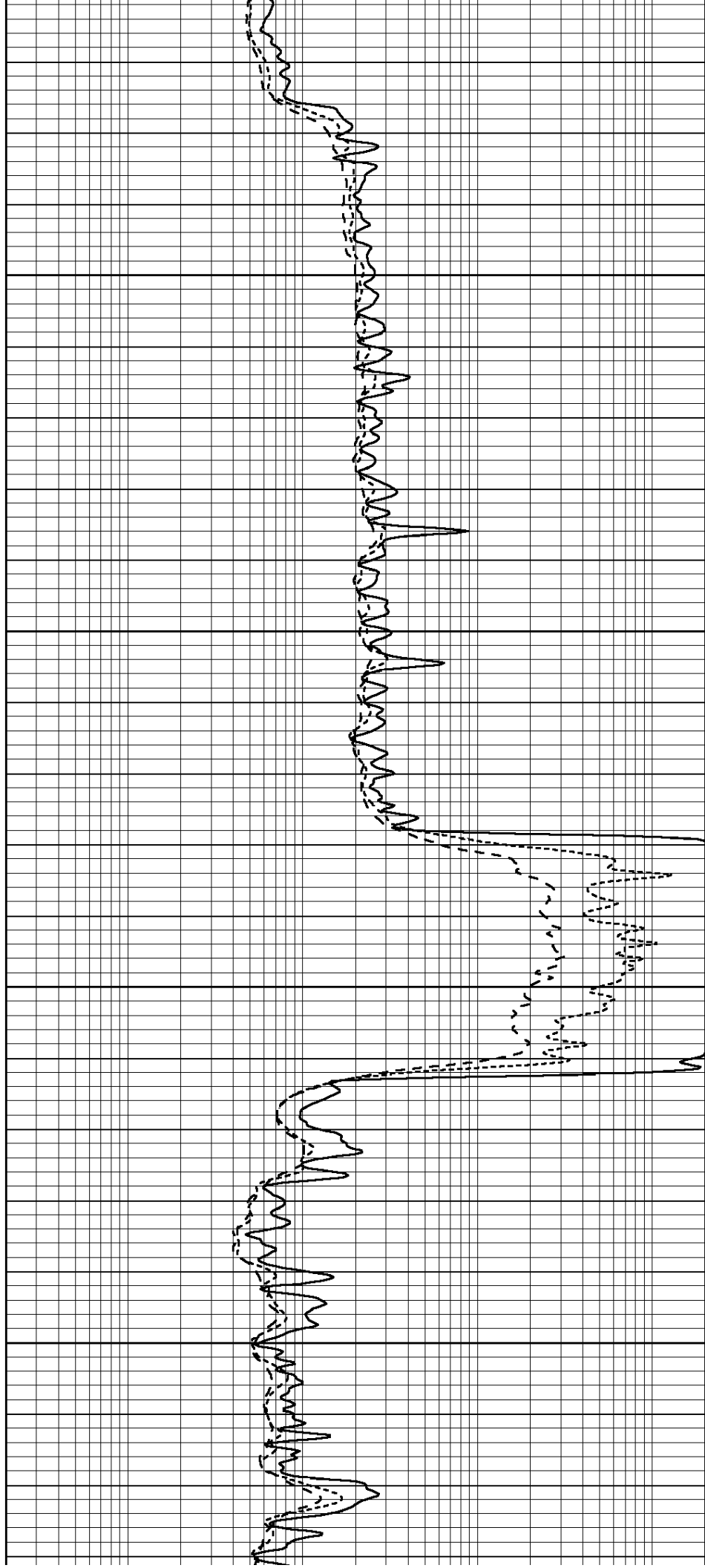


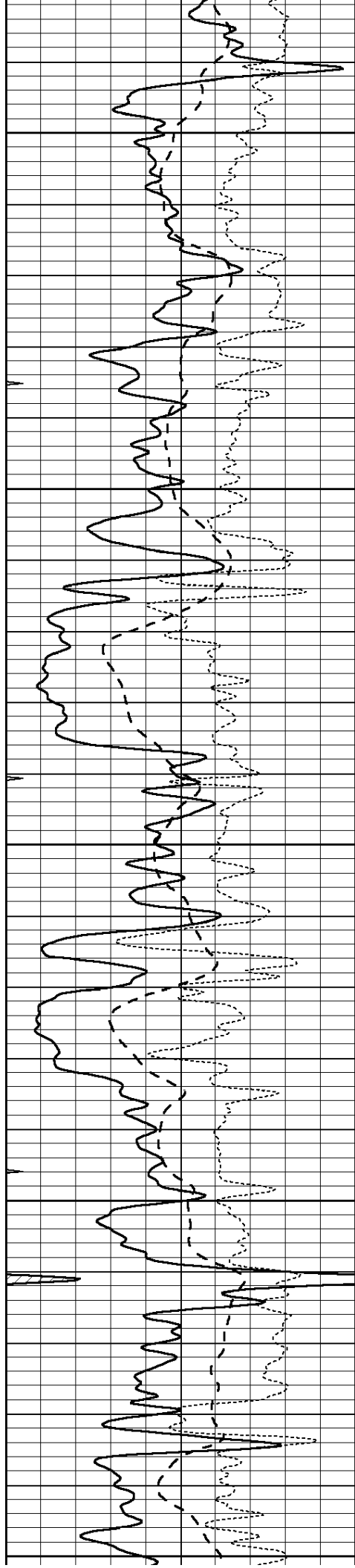
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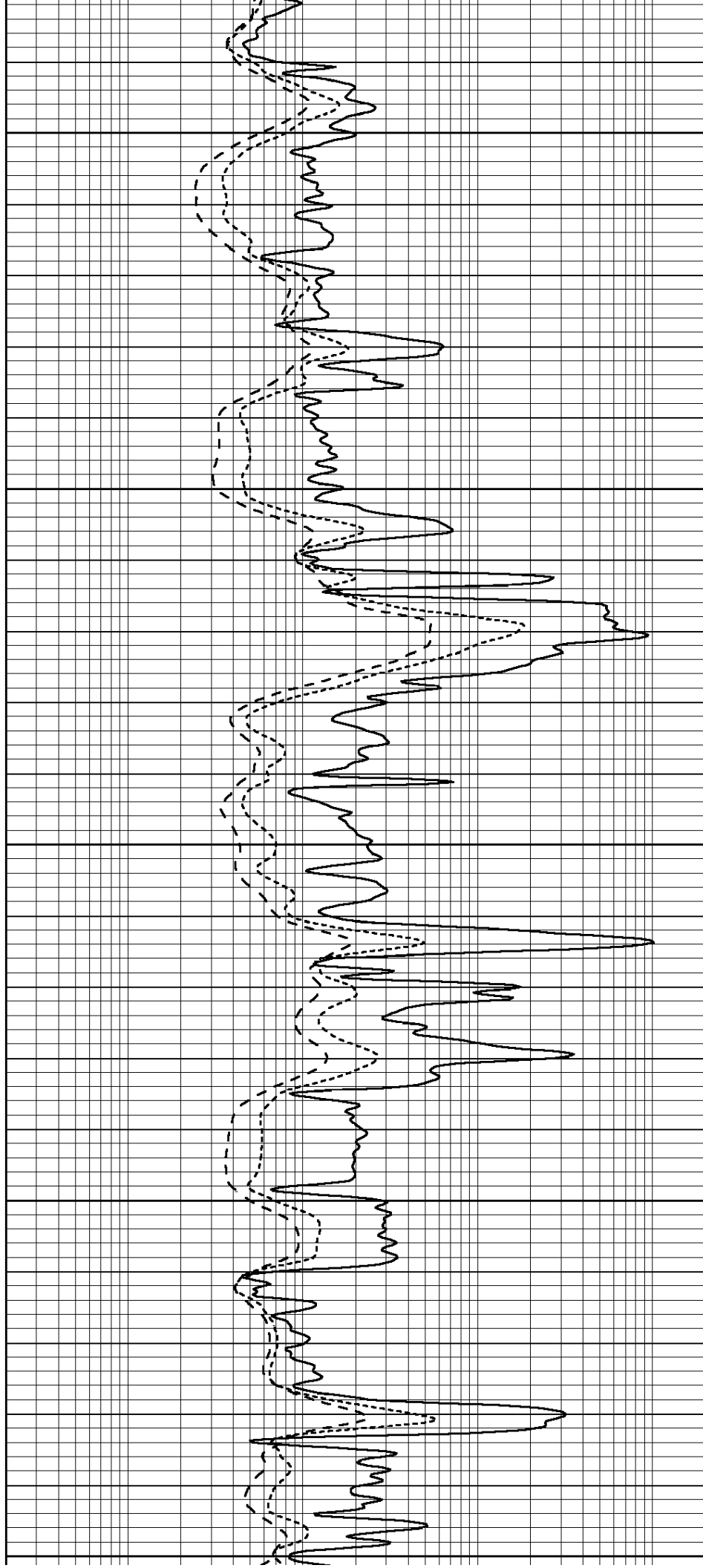
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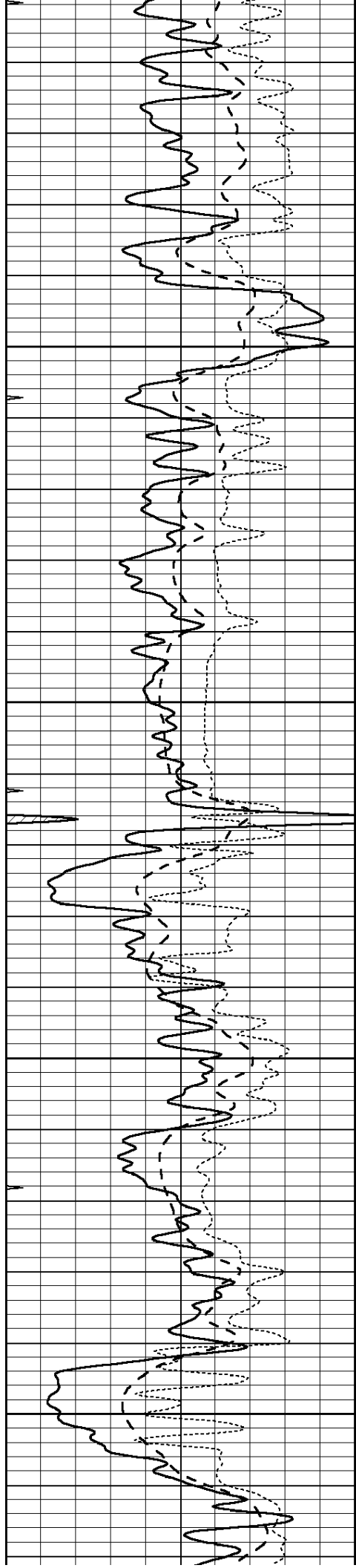
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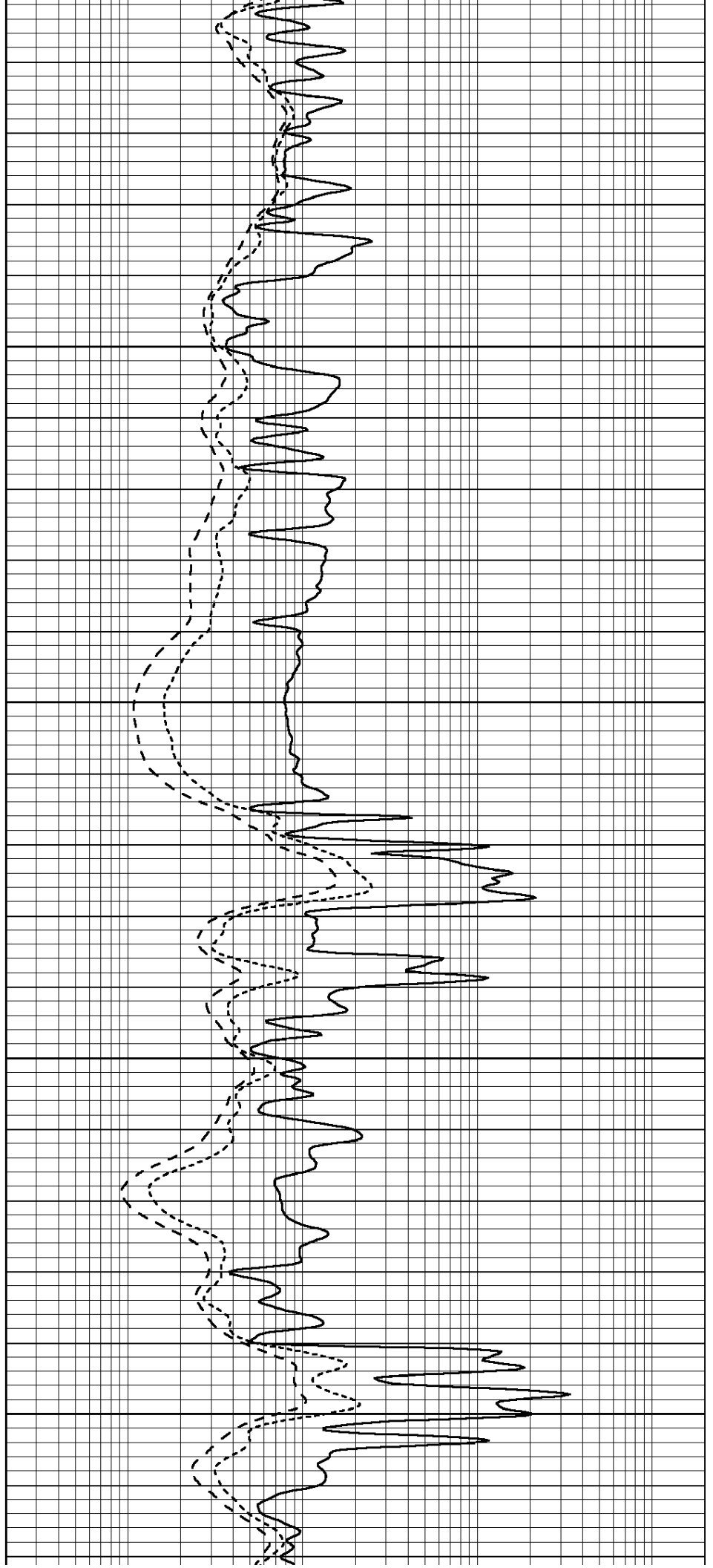


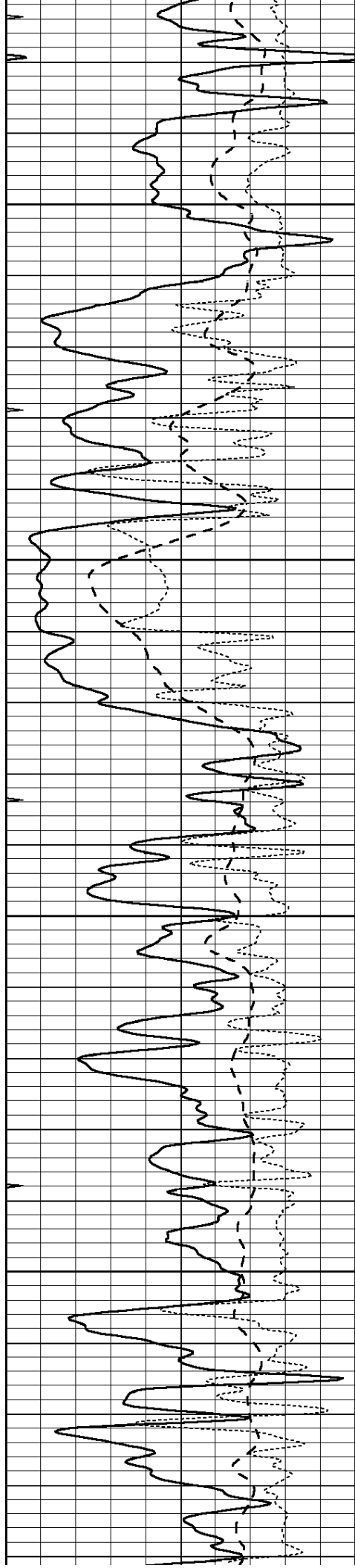
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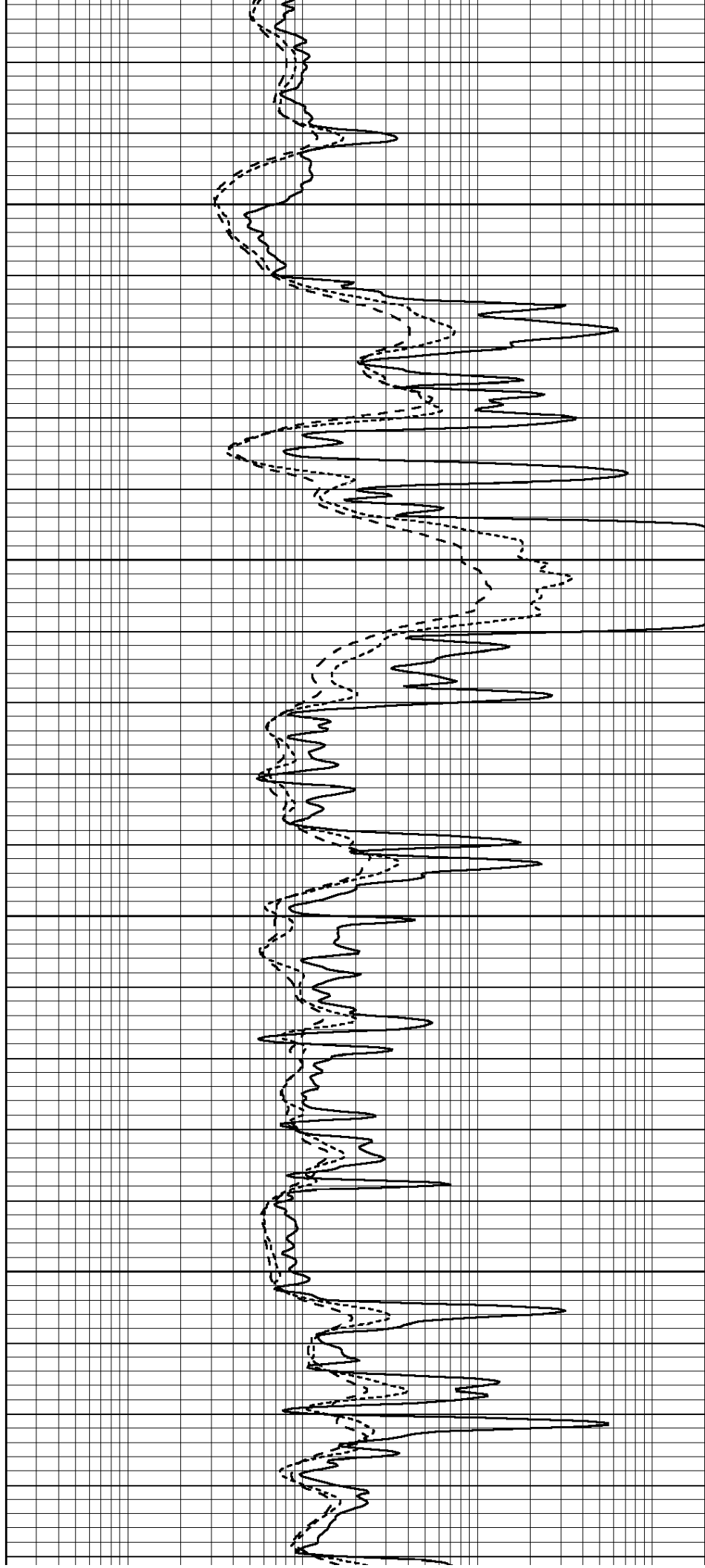


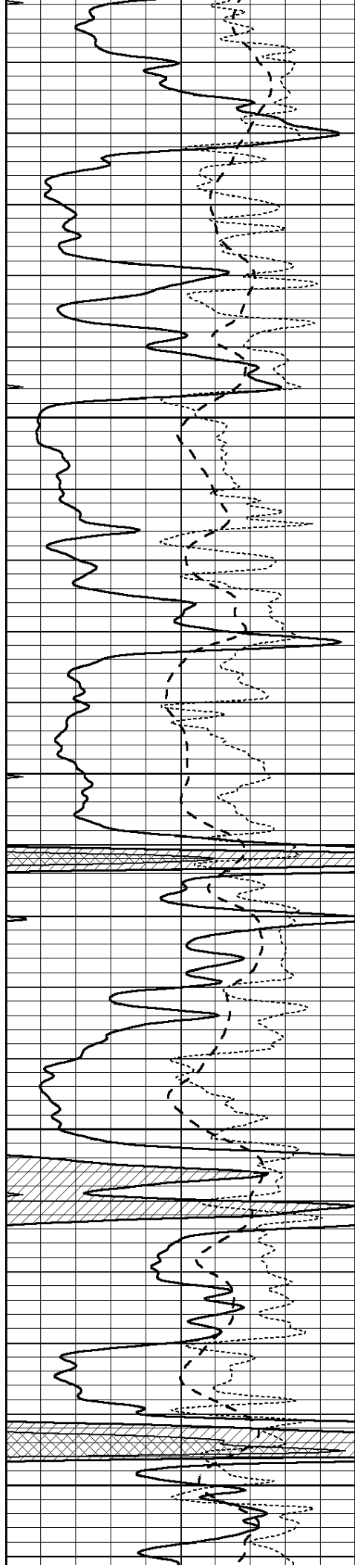
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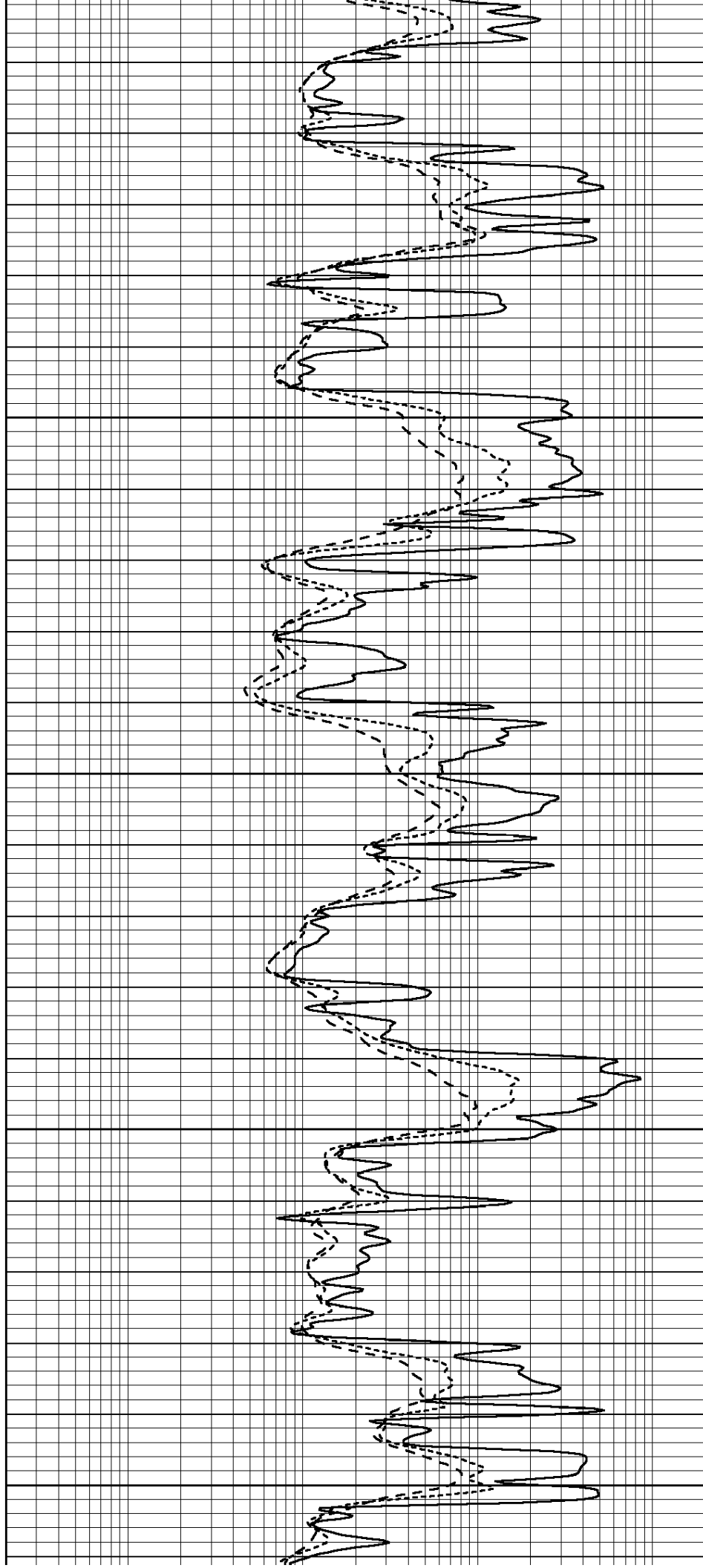
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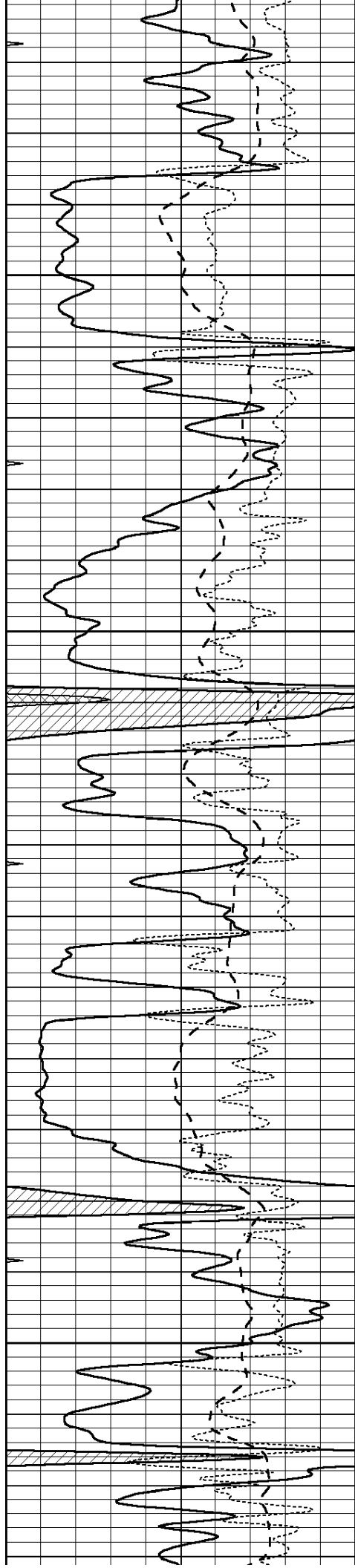
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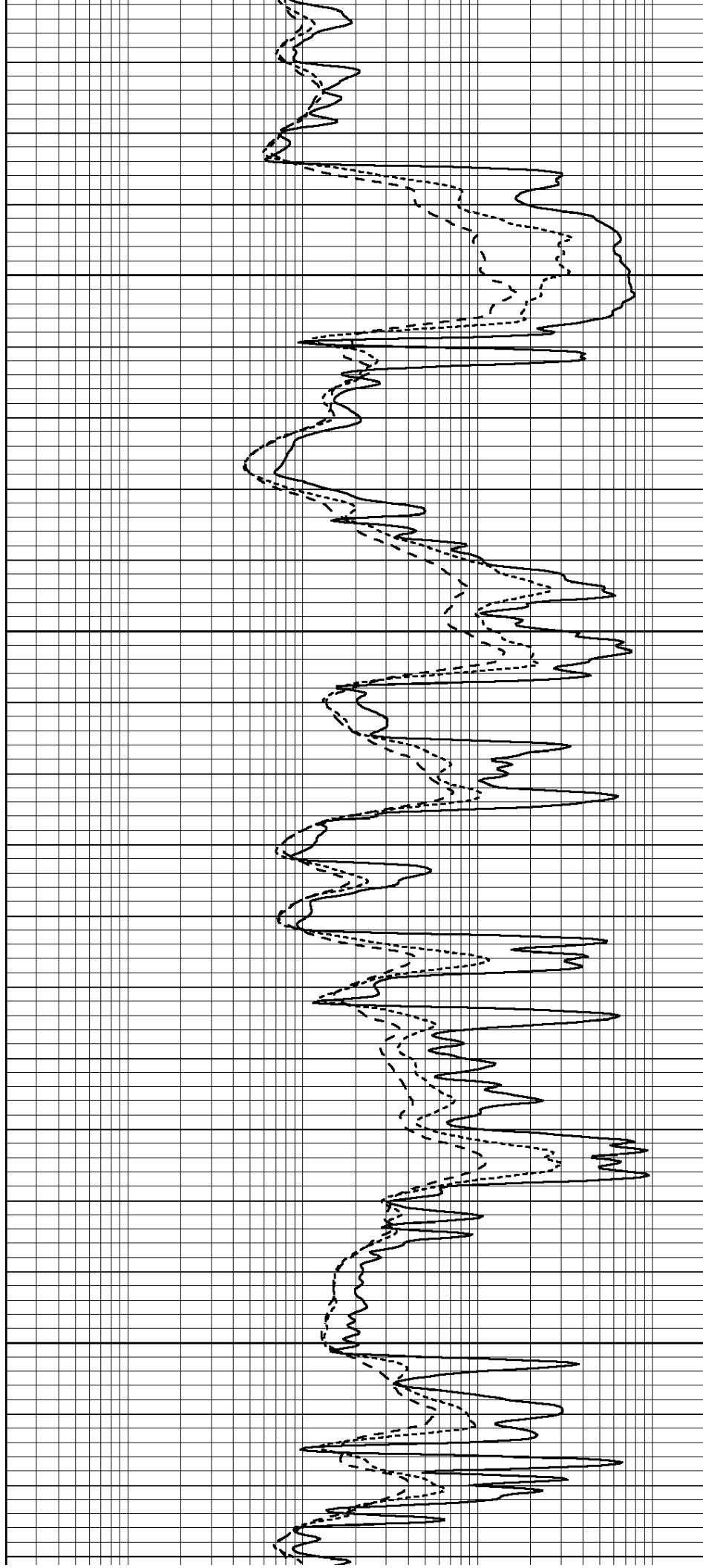


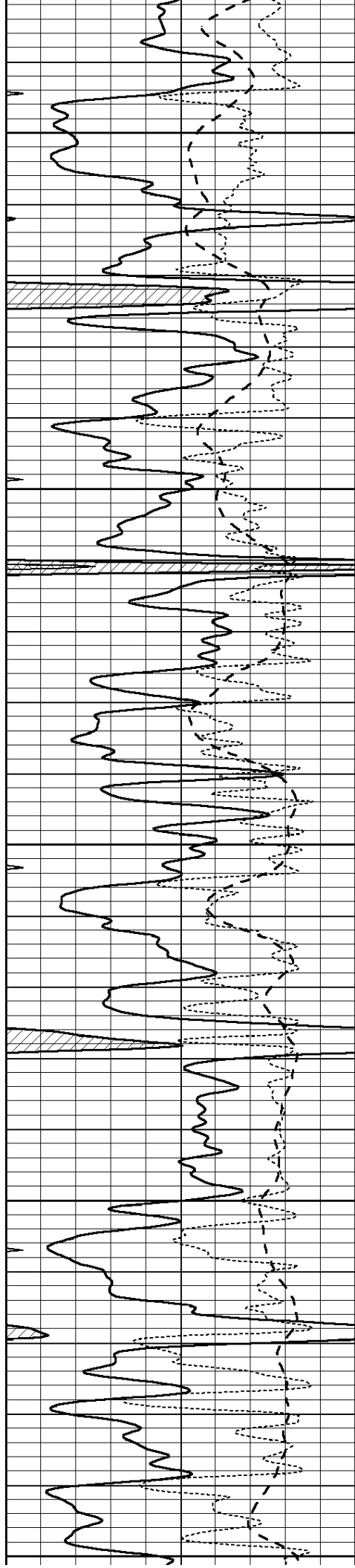
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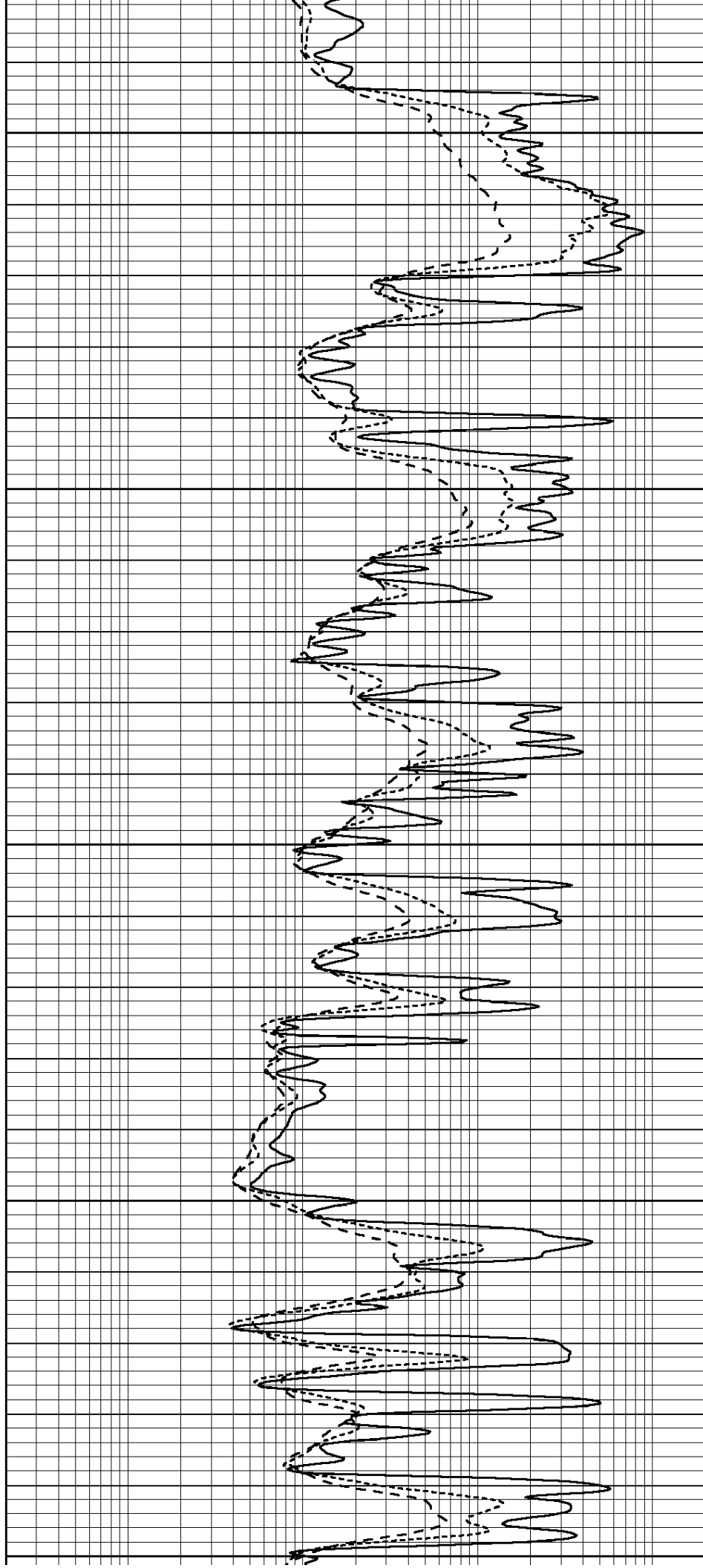
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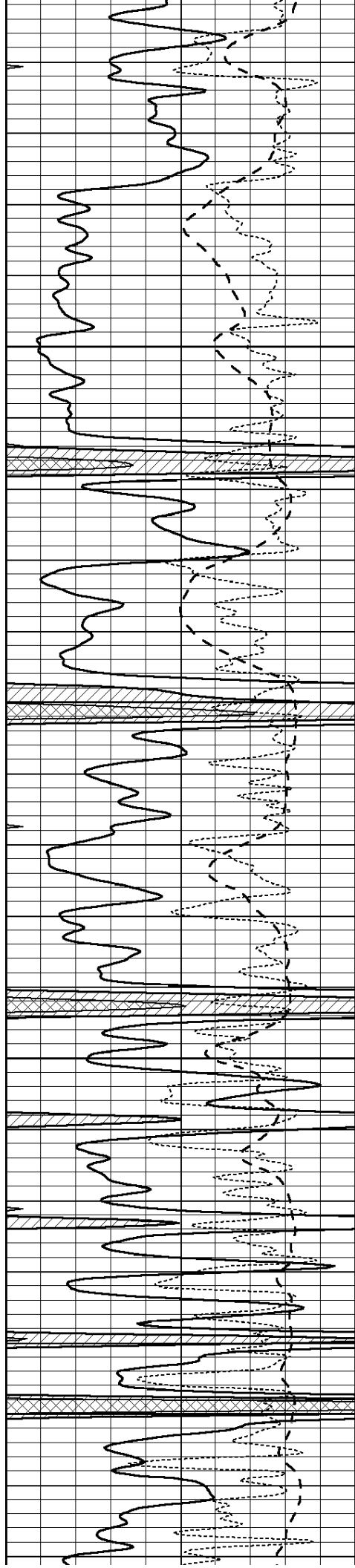
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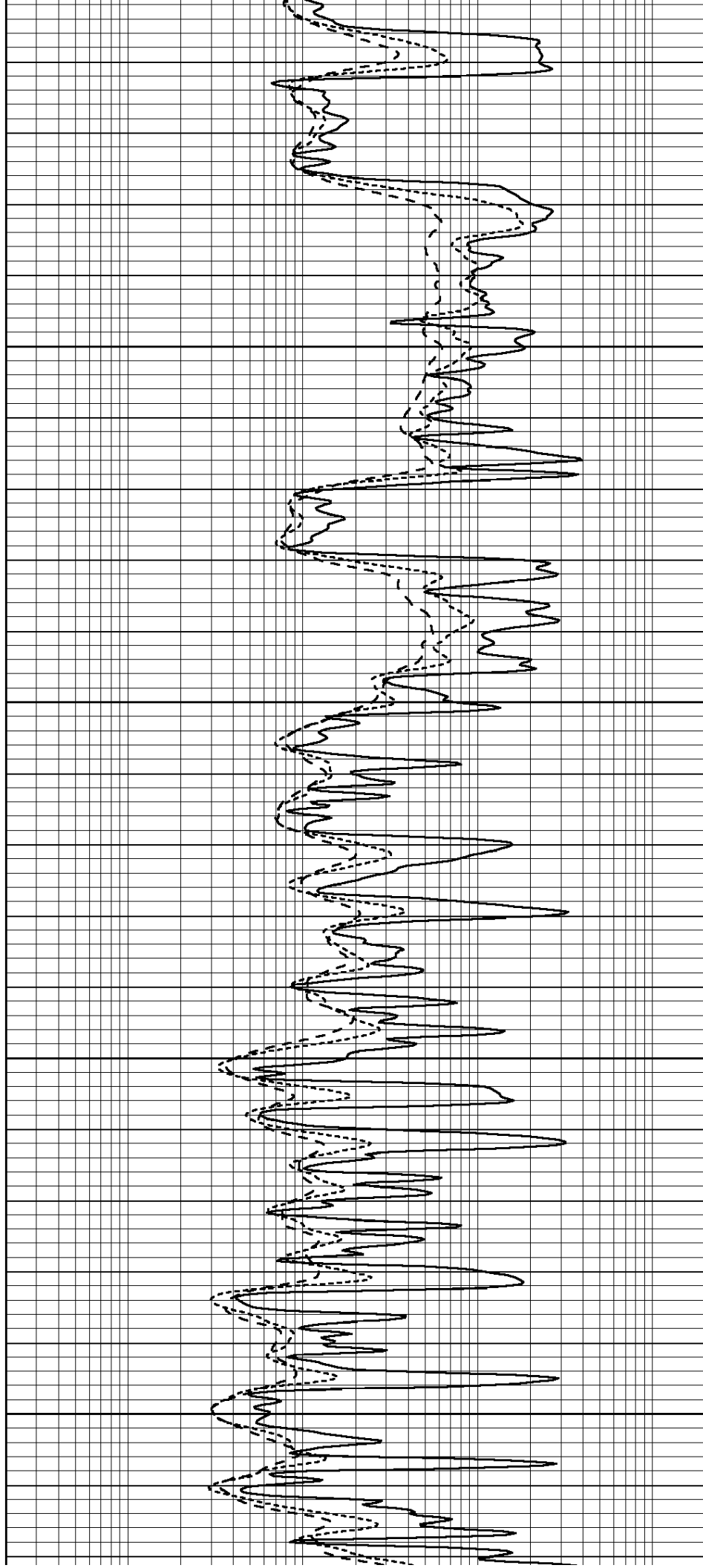


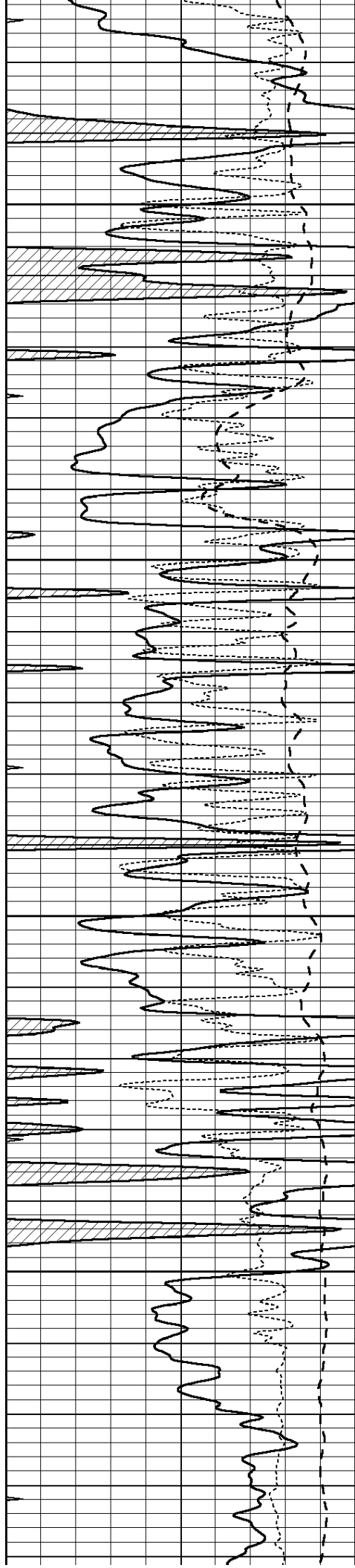
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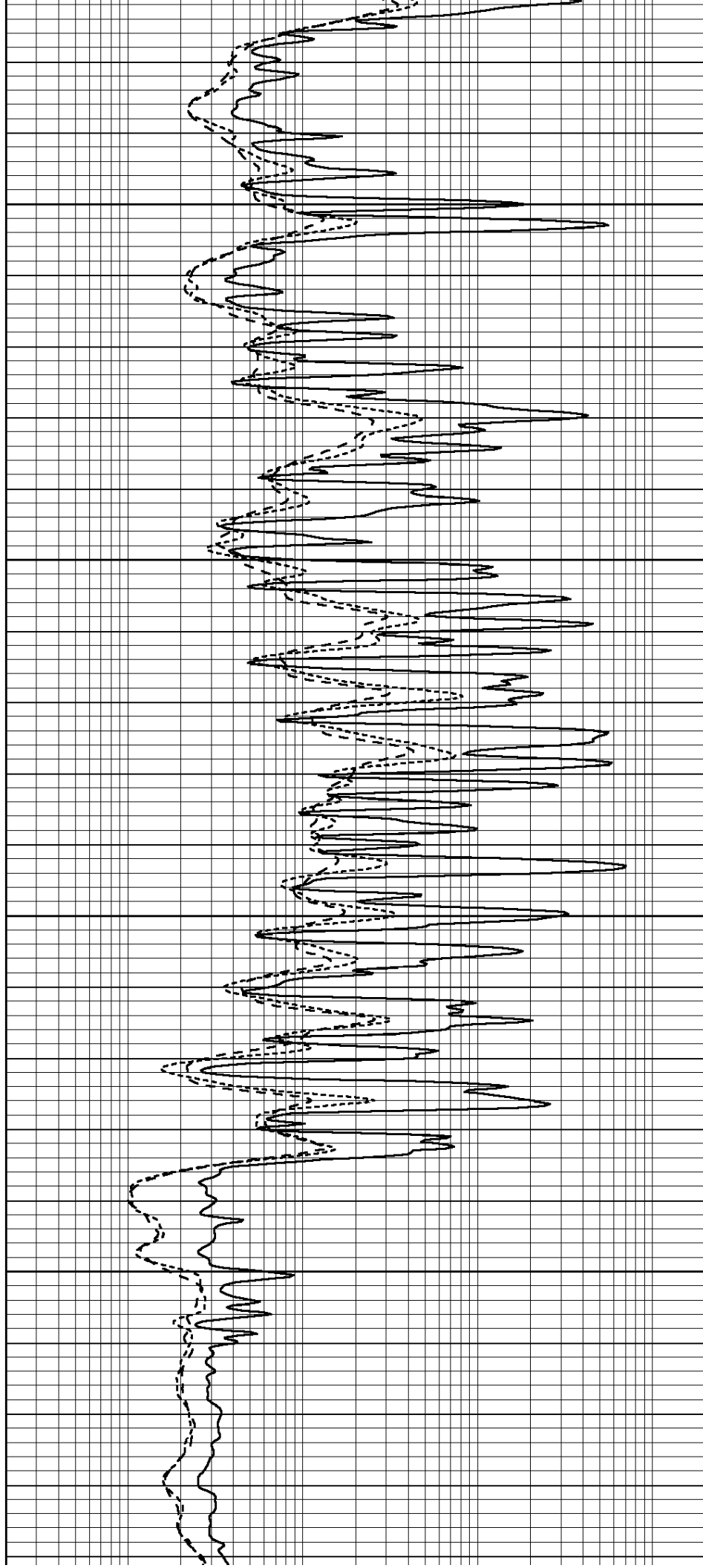


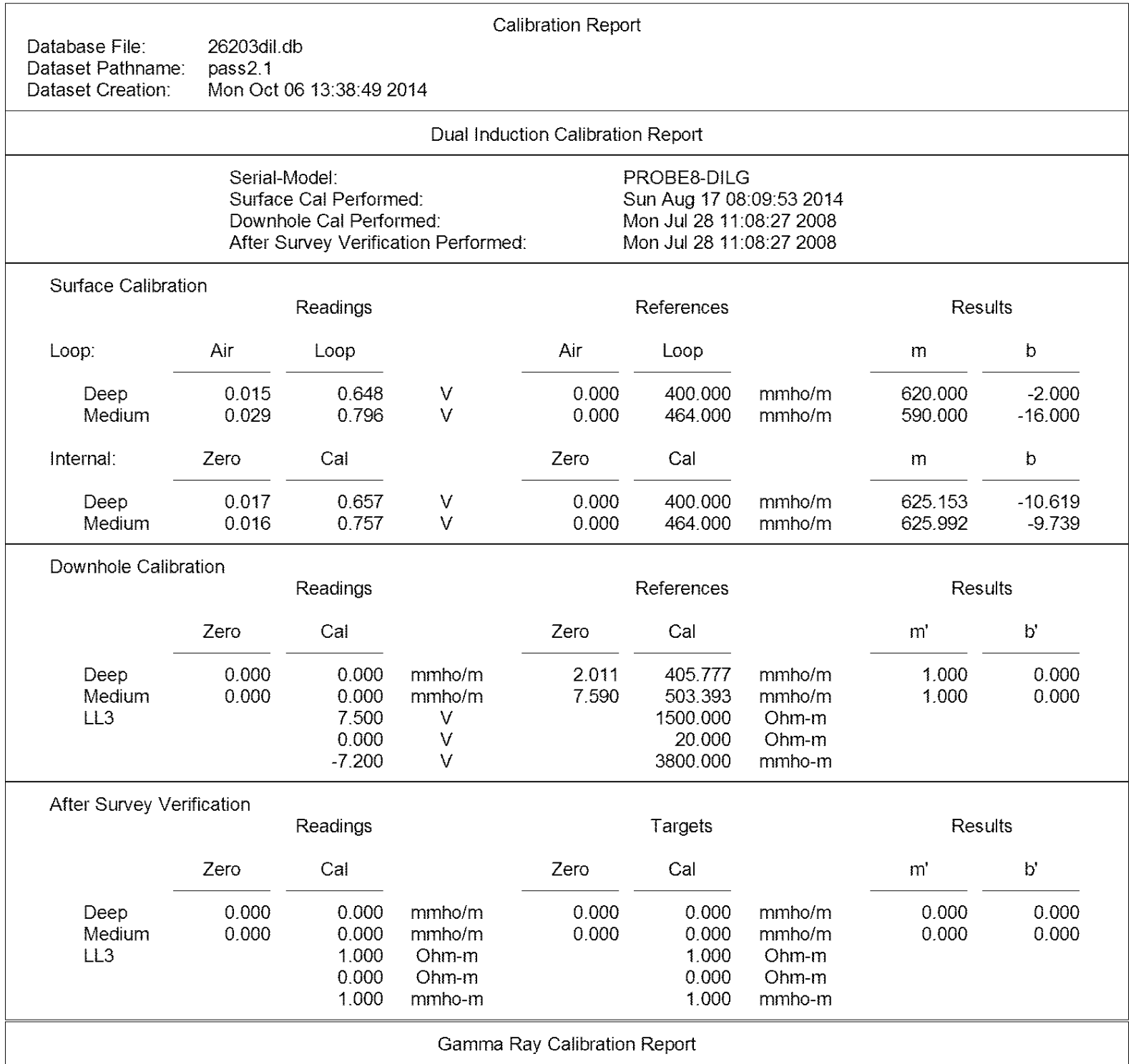
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5750

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5850





Serial Number:	OKO
Tool Model:	OPEN
Performed:	Sun Aug 17 15:23:09 2014

Calibrator Value:	150.0	GAPI
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Background Reading:	0.0	cps
Calibrator Reading:	276.0	cps

Sensitivity:	0.7000	GAPI/cps
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