

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No. API 15-069-20,315-00-00

Company Falcon Exploration, Inc.

Well Lanterman No. 1-8

Field Wildcat

County

Gray

State

Kansas

Location

NW SE SE NE
2,030' FNL & 370' FEL

Sec: 9

Twp: 28S

Rge: 30W

Other Services
CNL/CDL
MEL/BHCS

Permanent Datum Ground Level Elevation 2812
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 2822
D.F.
G.L. 2812

Date 4/6/2009

Run Number One

Depth Driller 5400

Depth Logger 5399

Bottom Logged Interval 5398

Top Log Interval 550

Casing Driller 8.625 @ 566

Casing Logger 563

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3000

Density / Viscosity 9.6 78

pH / Fluid Loss 10.0 7.2

Source of Sample Flowline

Rm @ Meas. Temp .83 @ 50

Rmf @ Meas. Temp .62 @ 50

Rmc @ Meas. Temp 1.12 @ 50

Source of Rmf / Rmc Charts

Rm @ BHT .31 @ 132

Operating Rig Time 6 Hours

Max Rec. Temp. F 132

Equipment Number 17

Location Hays

Recorded By J. Long

Witnessed By Keith Reavis

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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

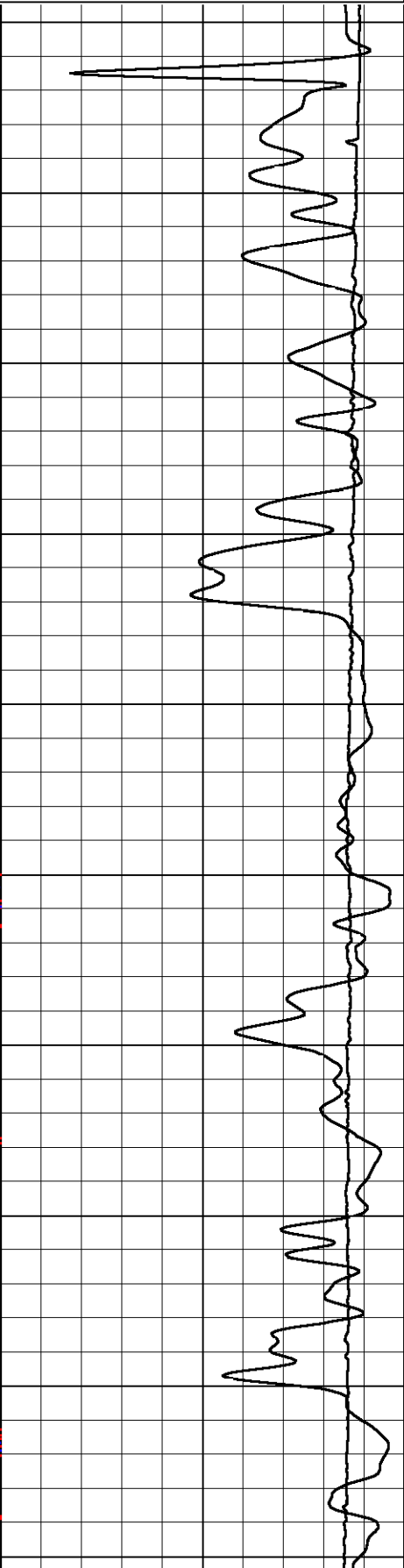
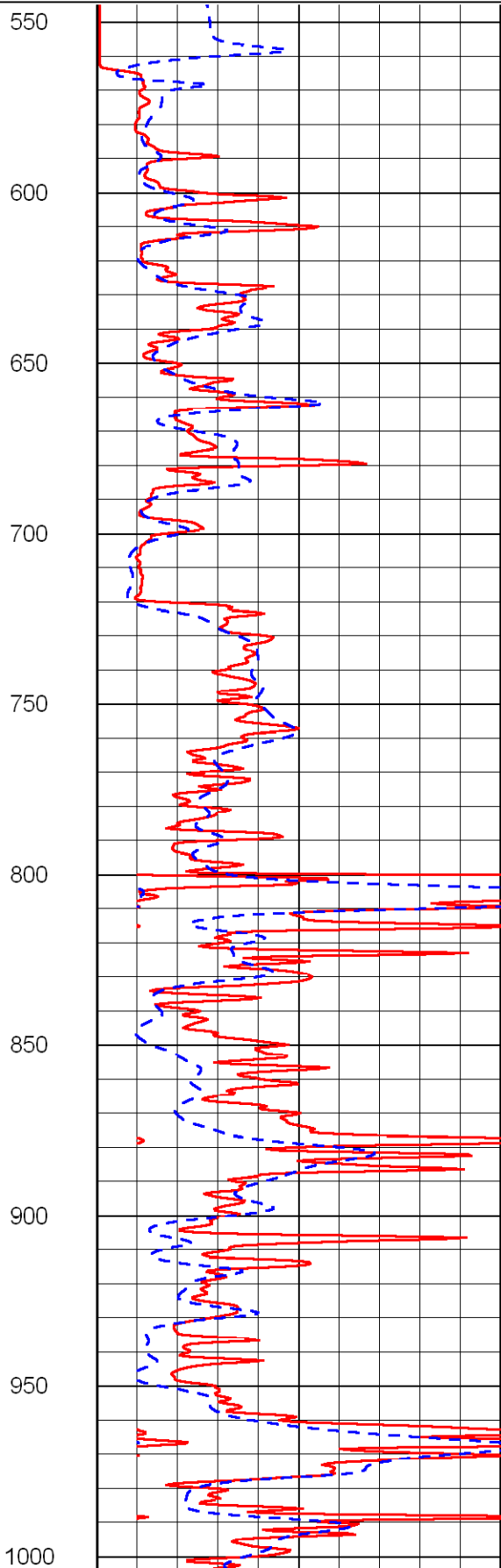
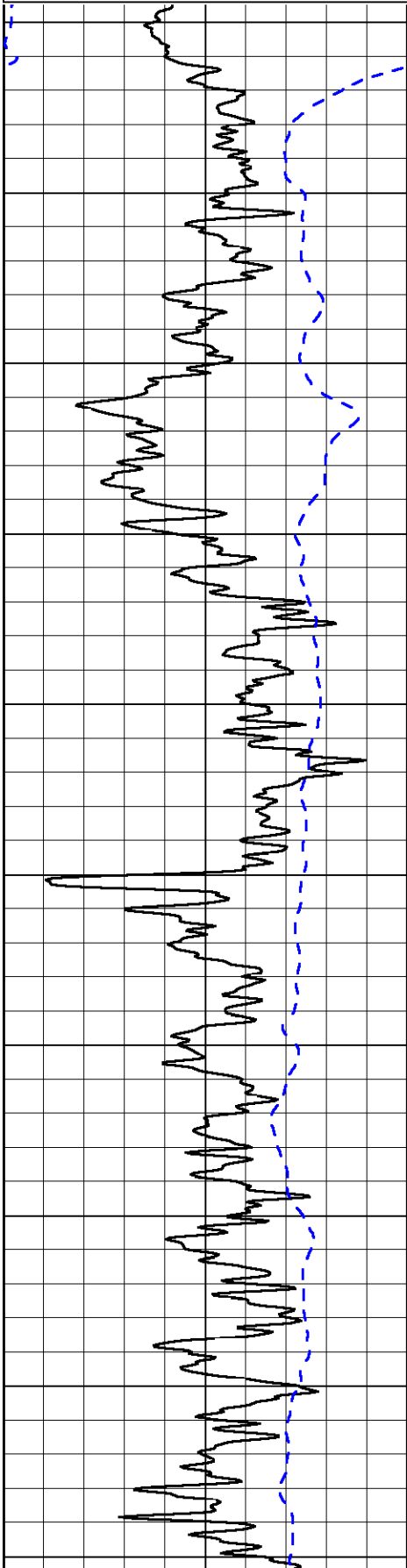
Thank you for using Log-Tech, Inc.
(785) 625-3858

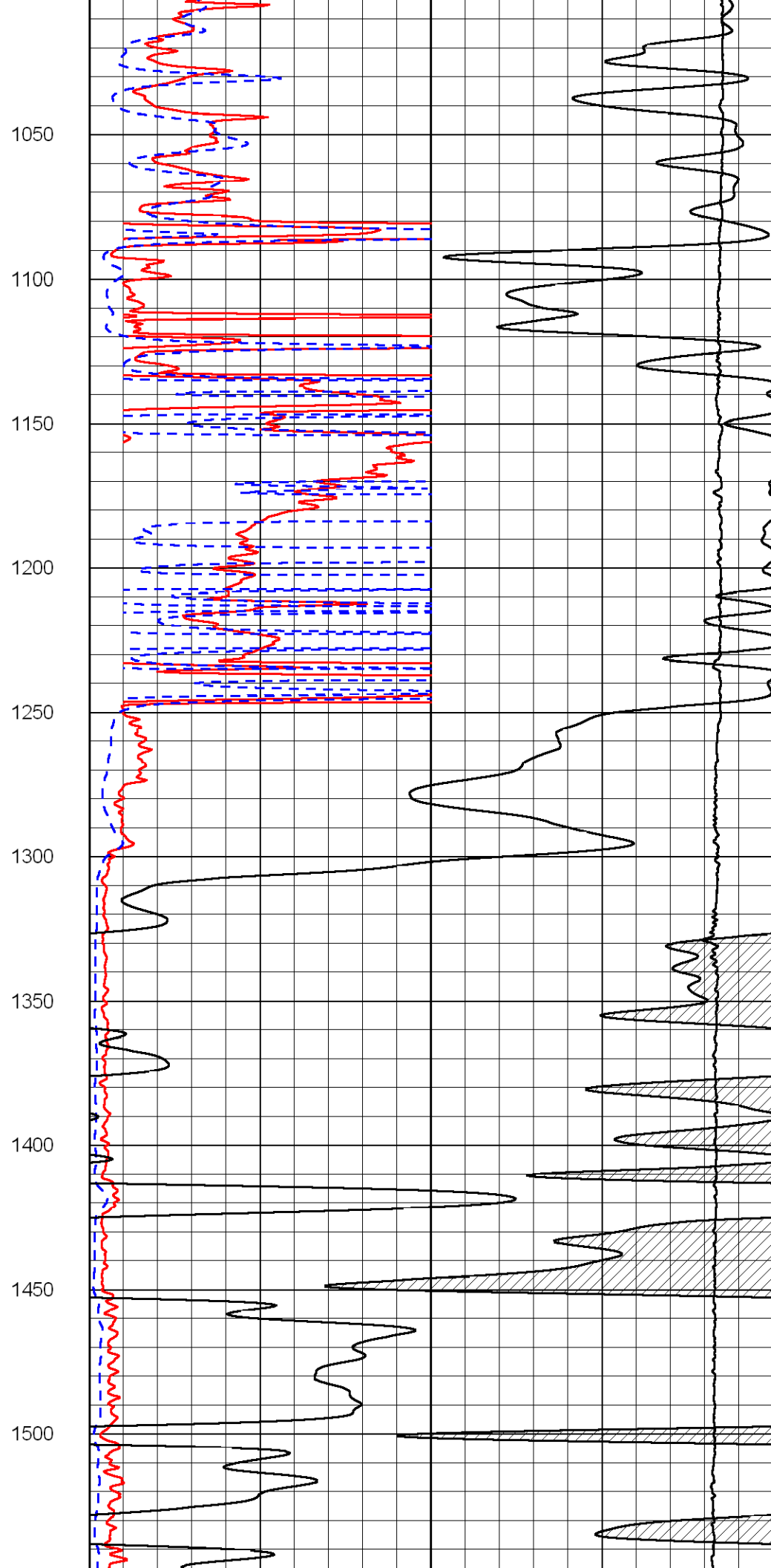
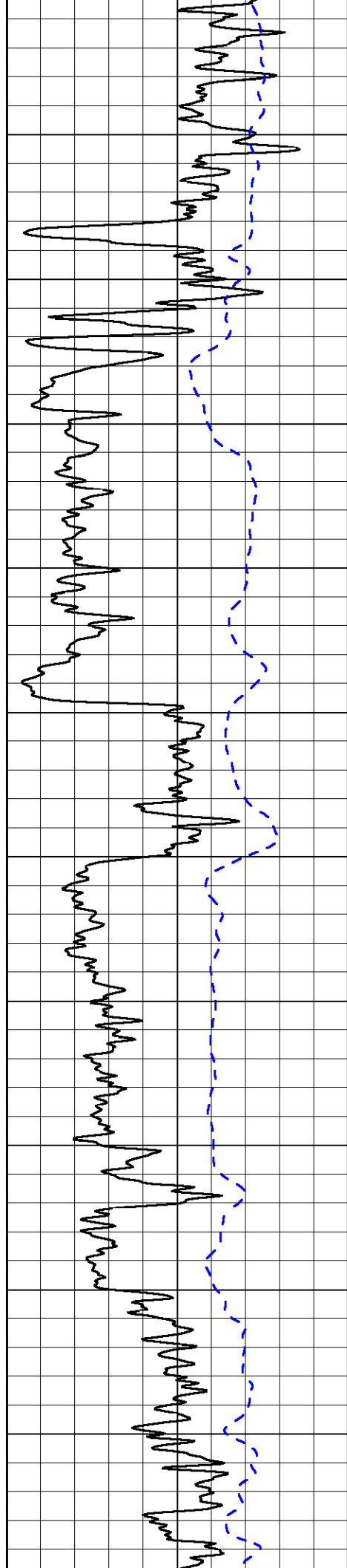
Montezuma, 1 1/2 N on Ingalls Blacktop to AA RD, 9 W to 3 Rd, 3/4 N, W Into

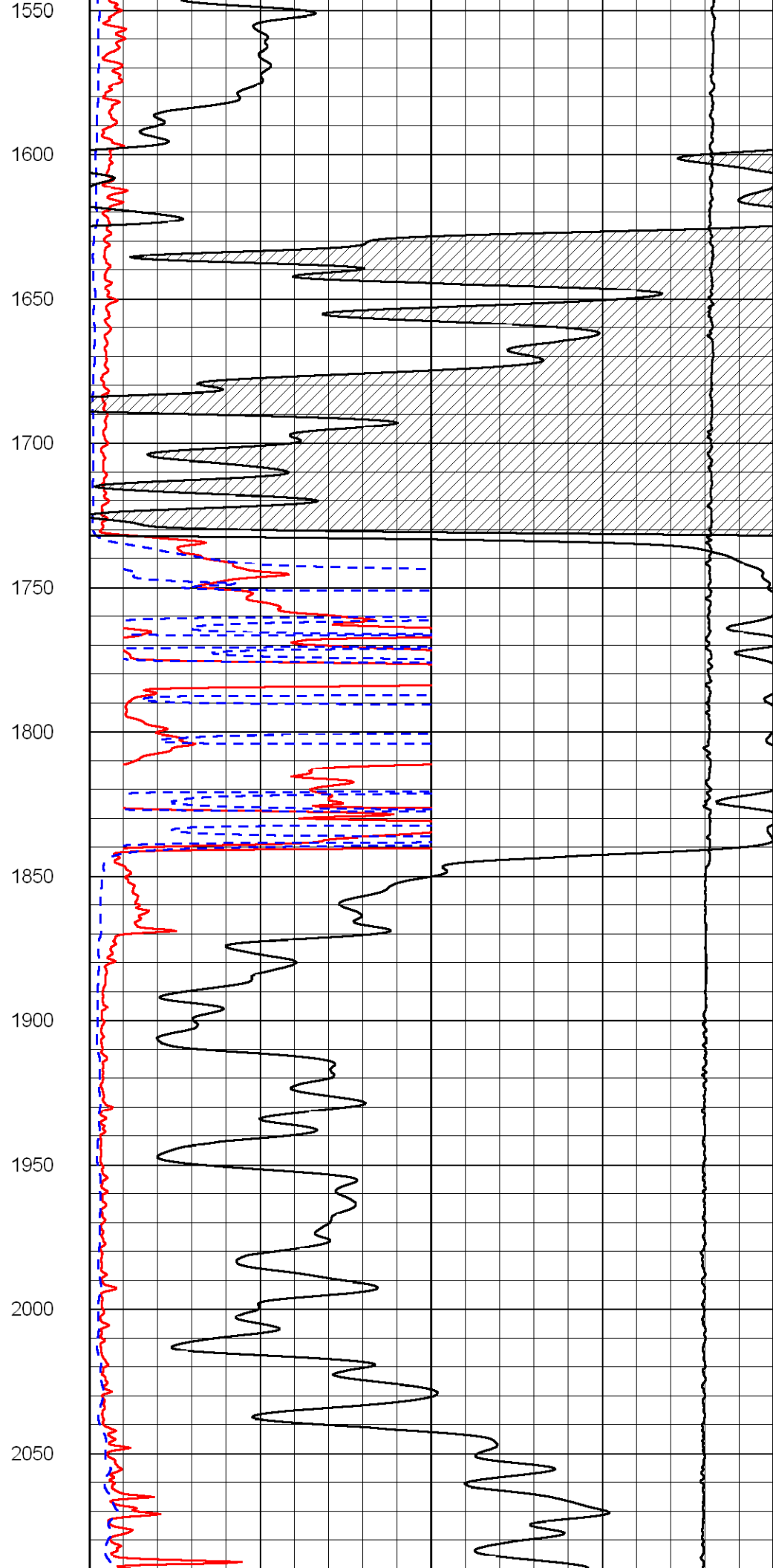
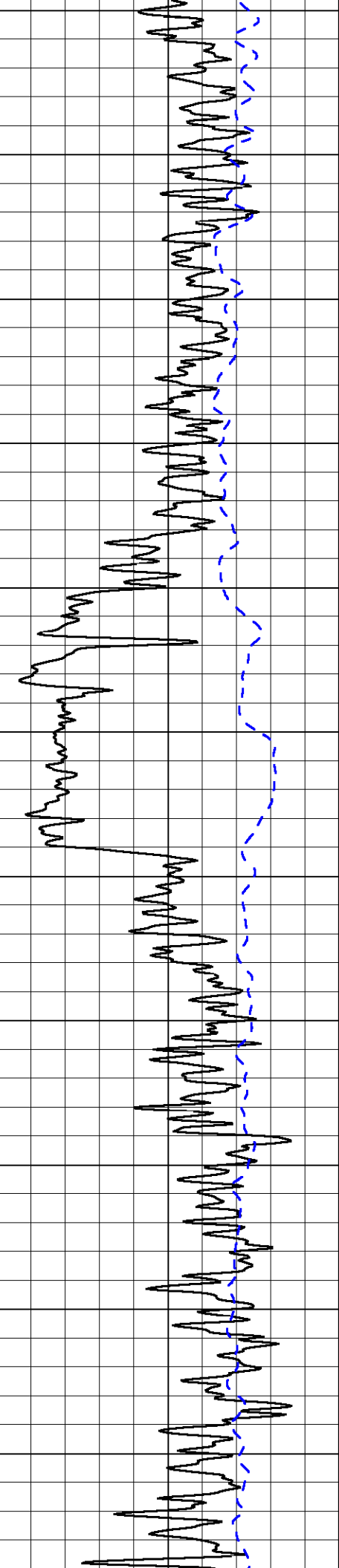
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Presentation Format: dil2in
Dataset Creation: Mon Apr 06 04:44:50 2009
Charted by: Depth in Feet scaled 1:600

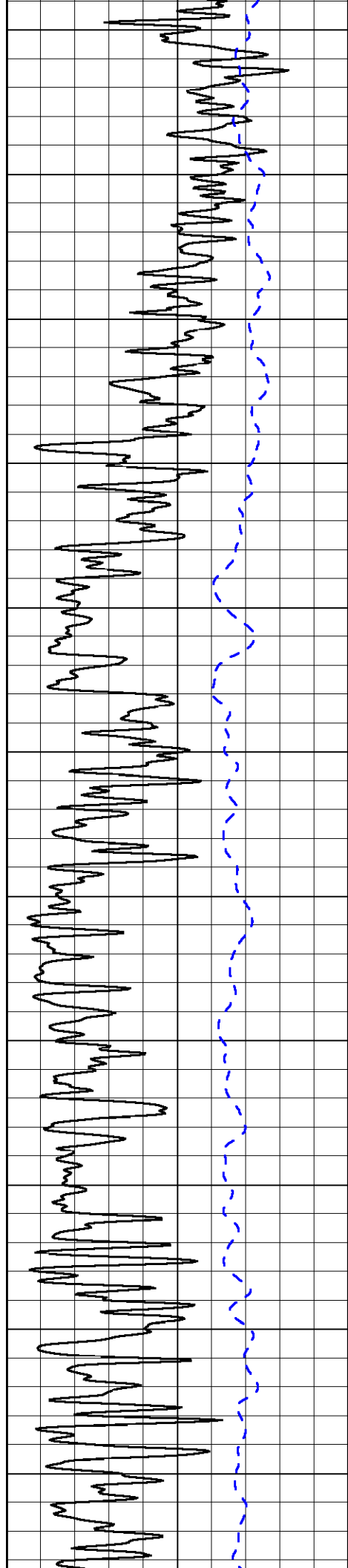
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-200	SP (MV)	0

0	Shallow Resistivity (Ohm-m)	50
0	Deep Resistivity (Ohm-m)	50
1000	Conductivity (mmho/m)	0
15000	Line Tension (lb)	0
Shallow Resistivity		
50	(Ohm-m)	500
50	Deep Resistivity (Ohm-m)	500

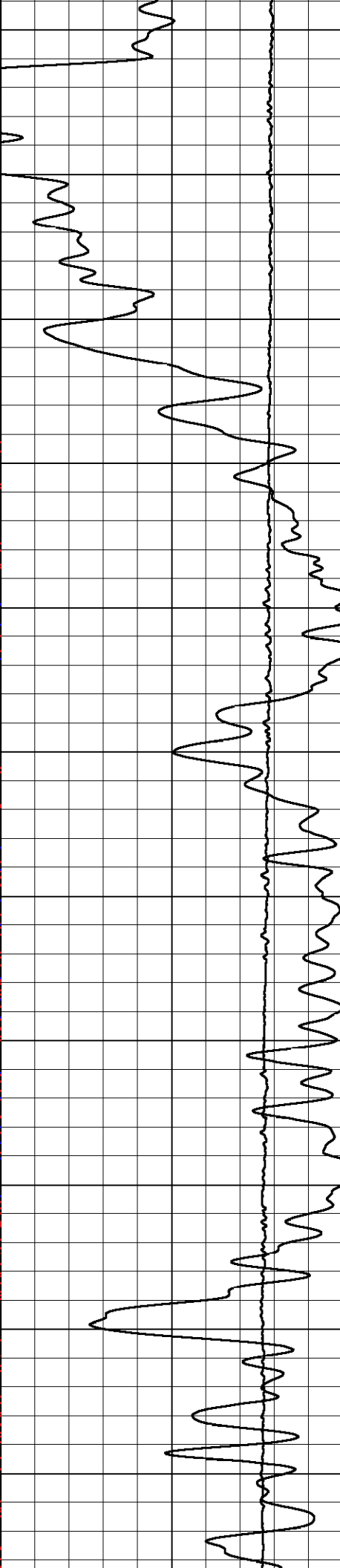
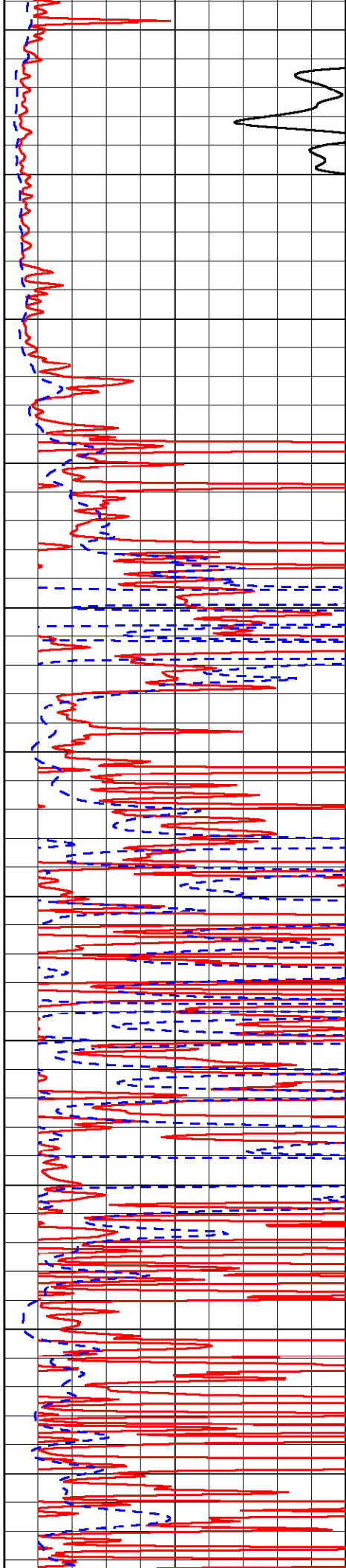


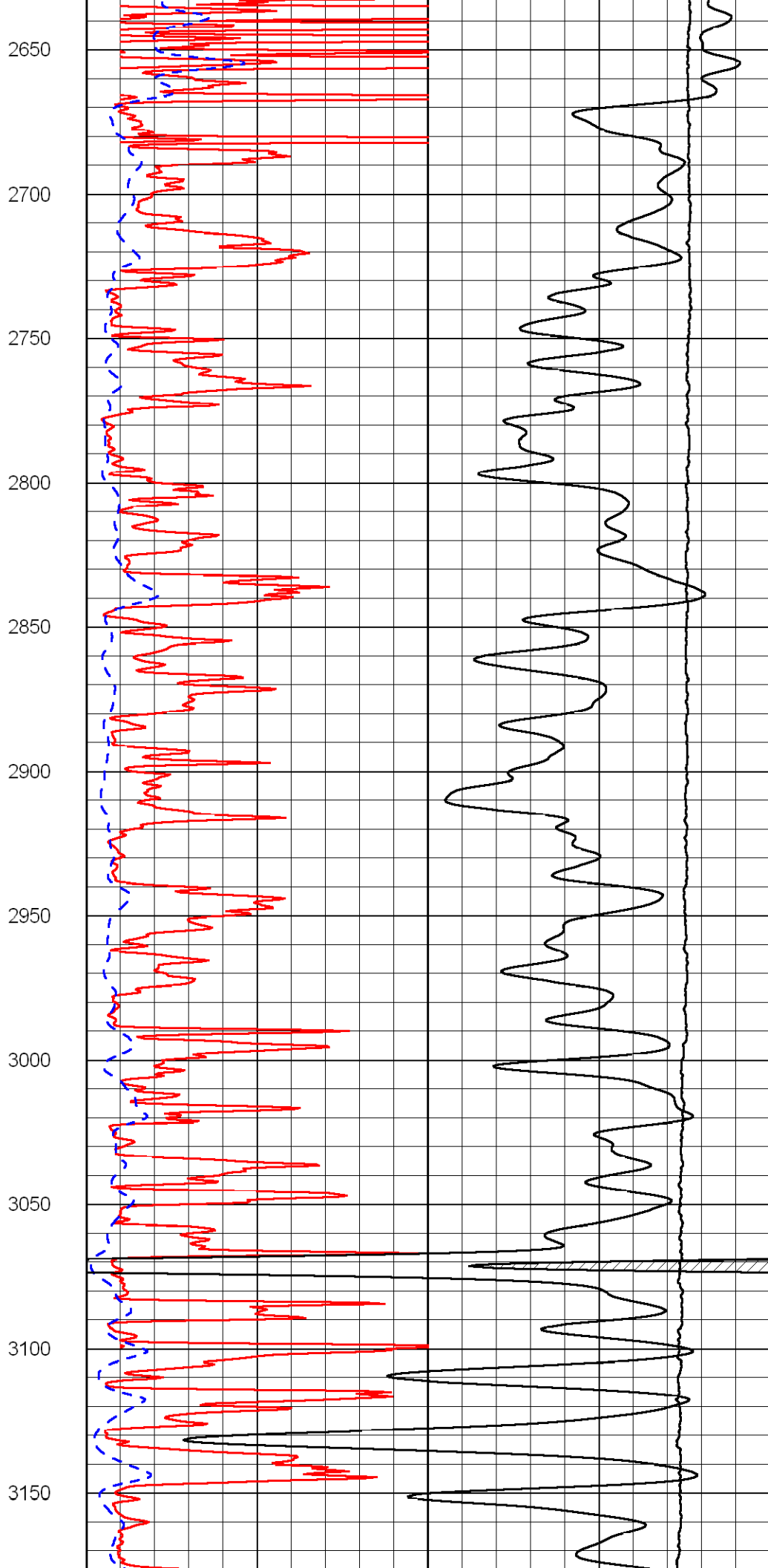
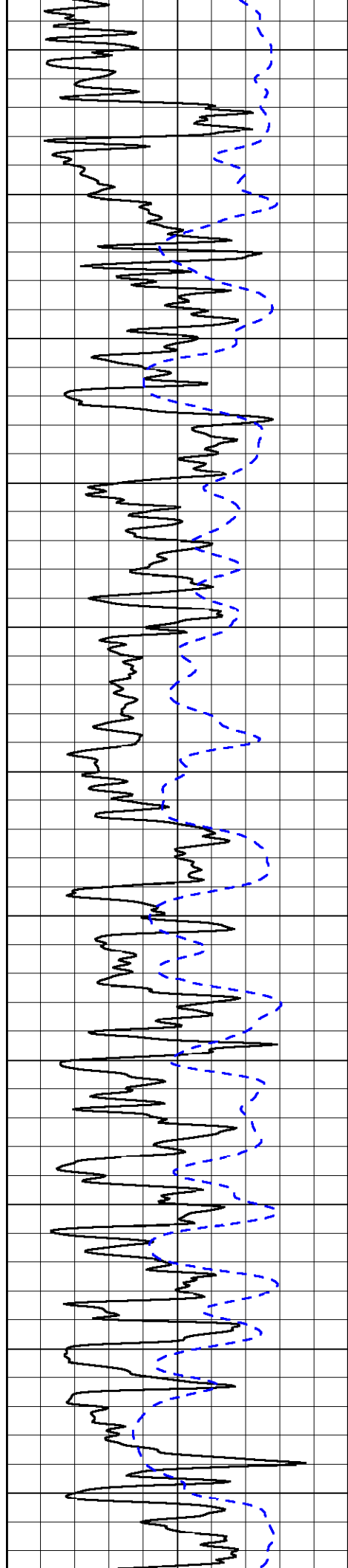


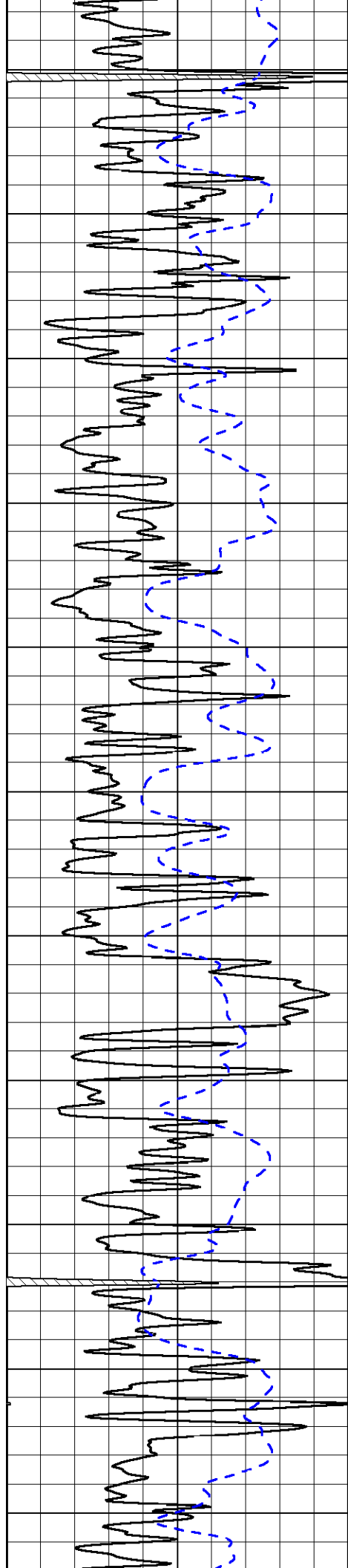




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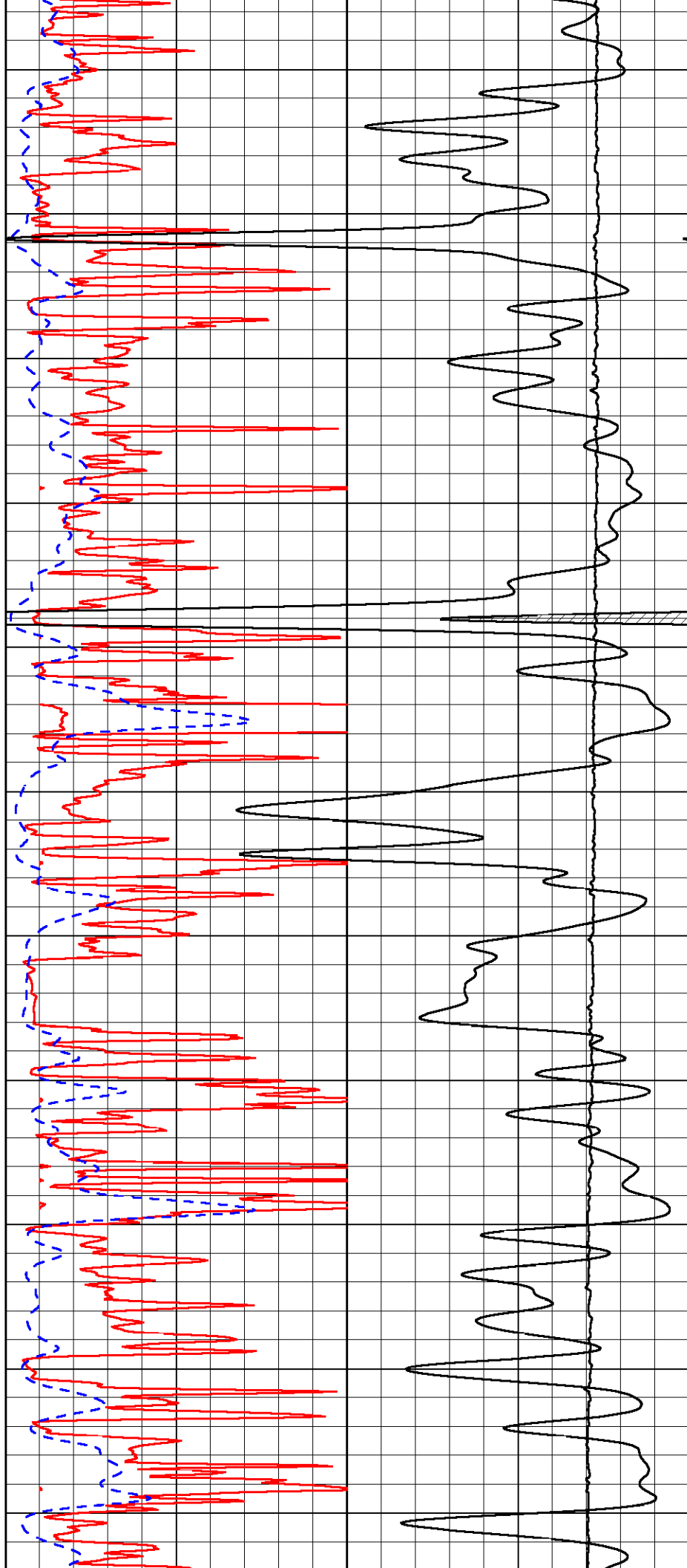
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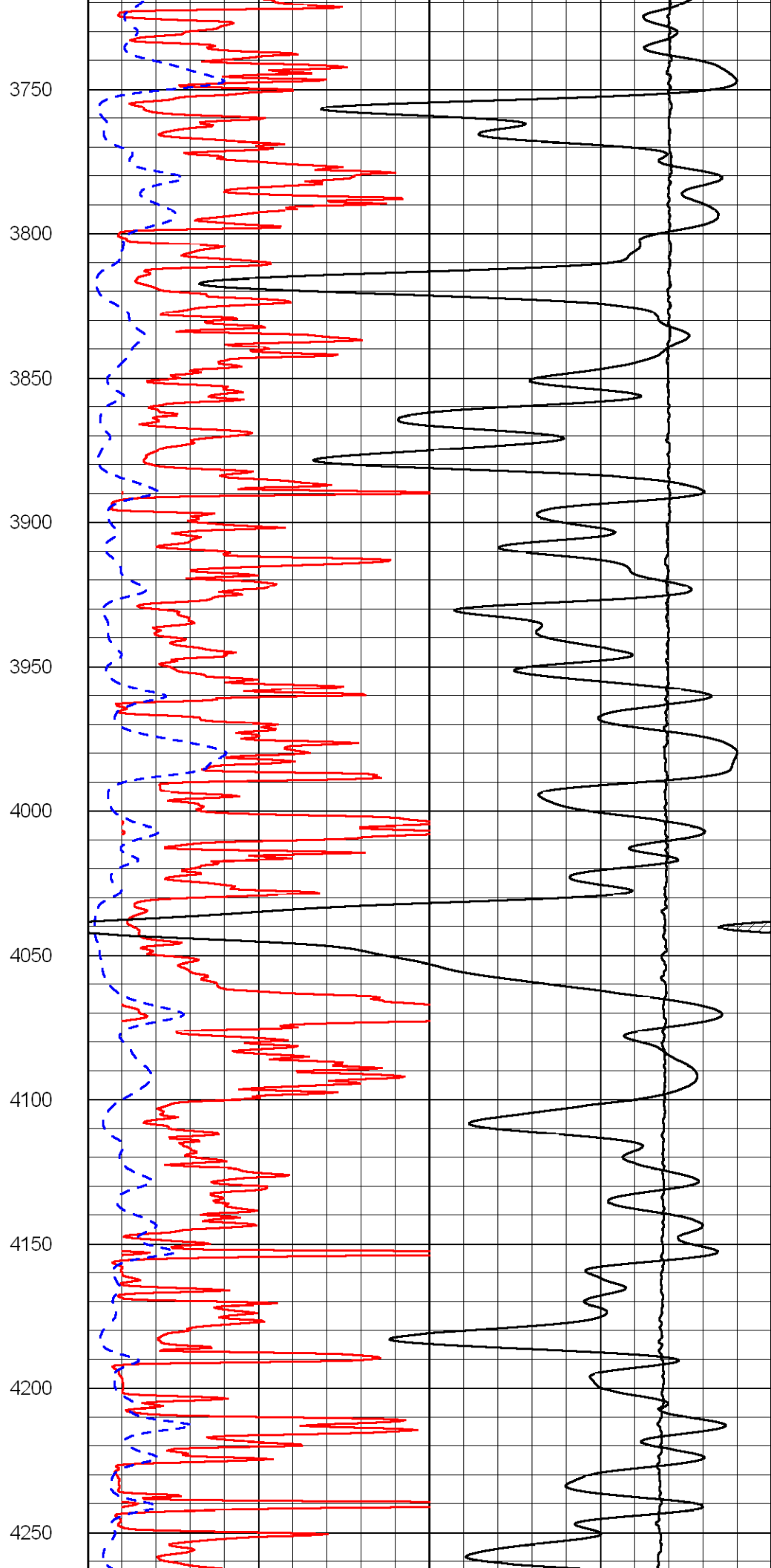
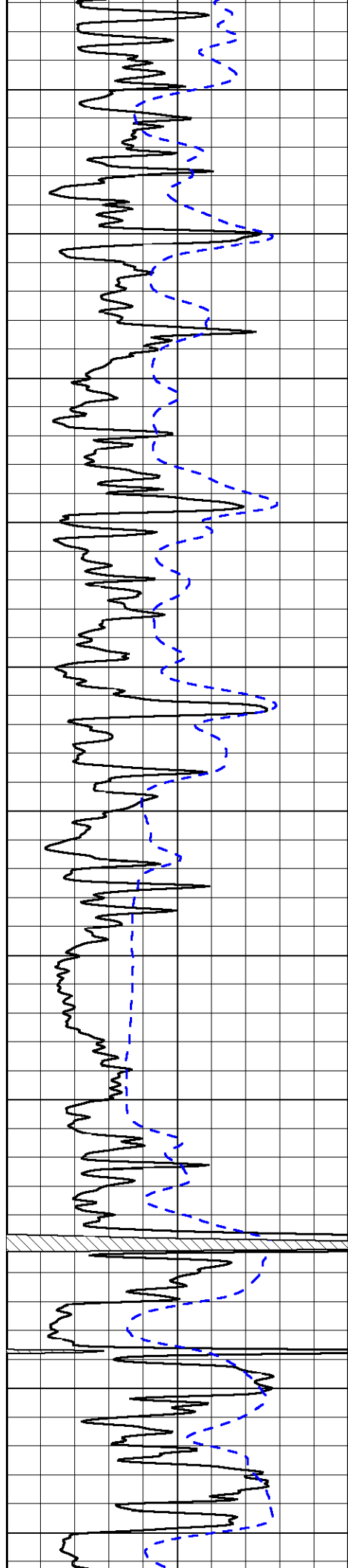
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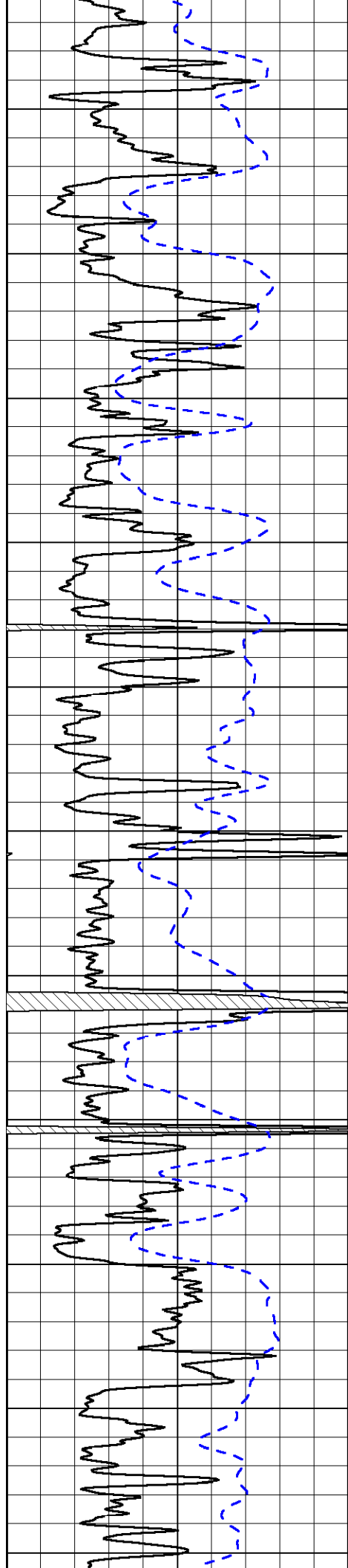
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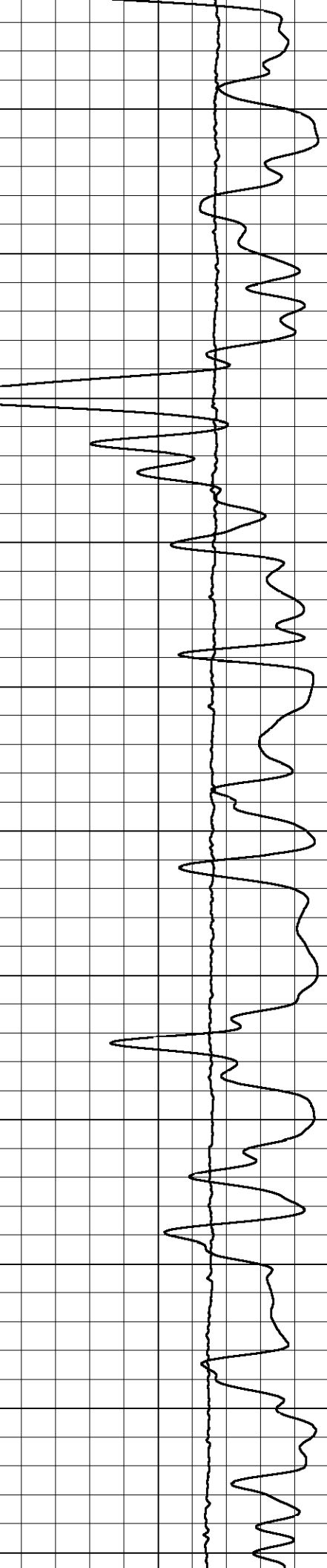
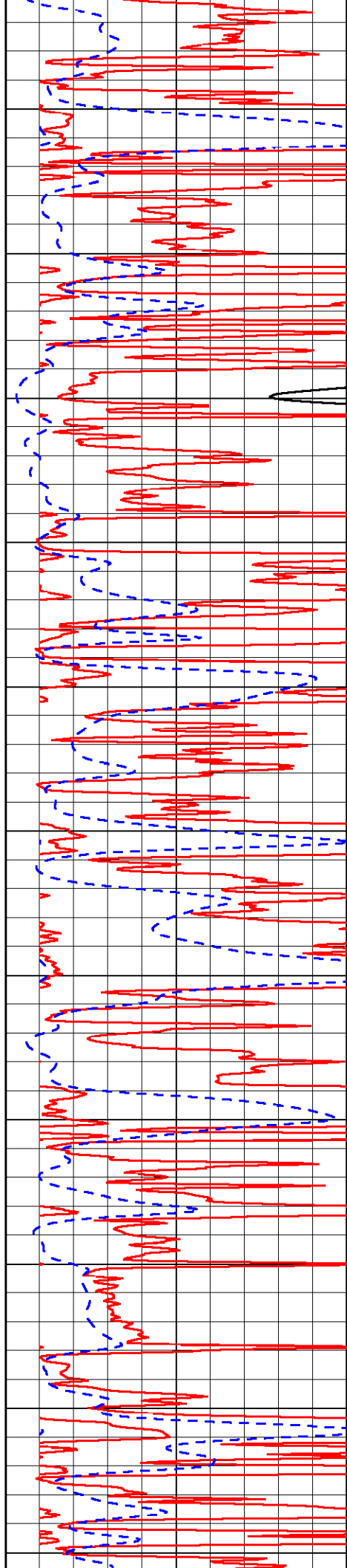
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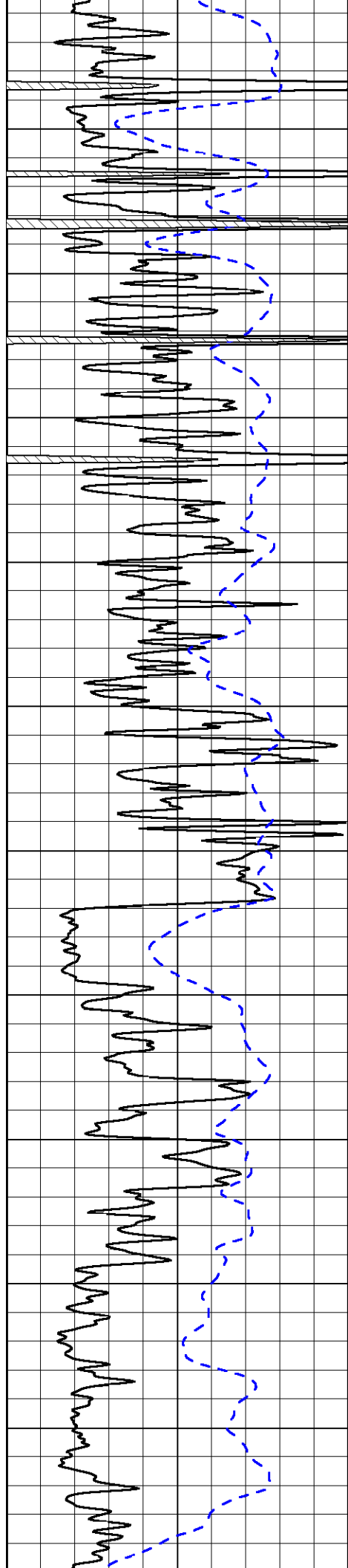
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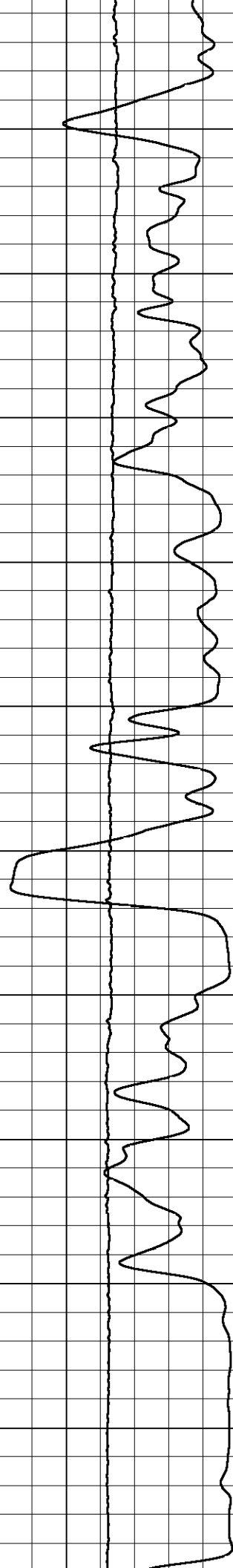
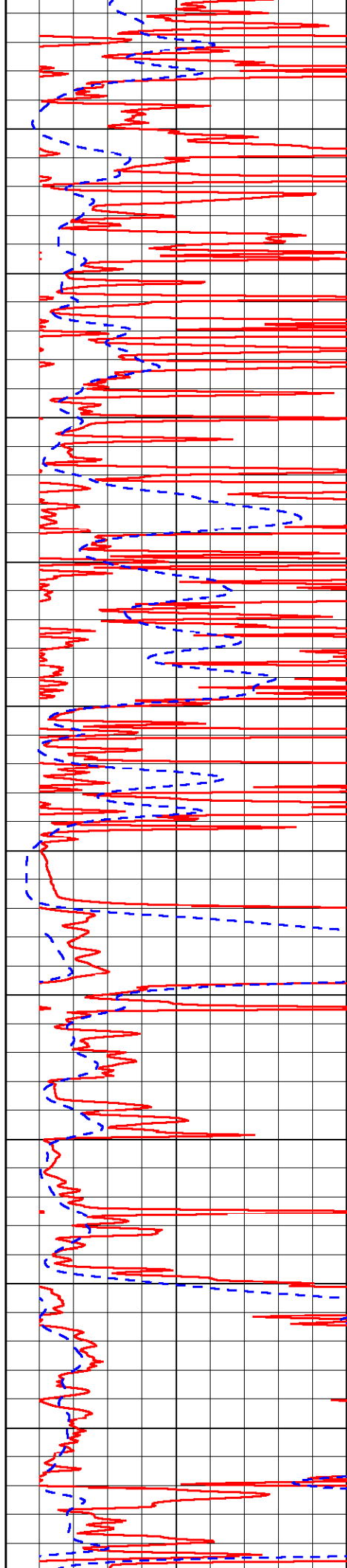
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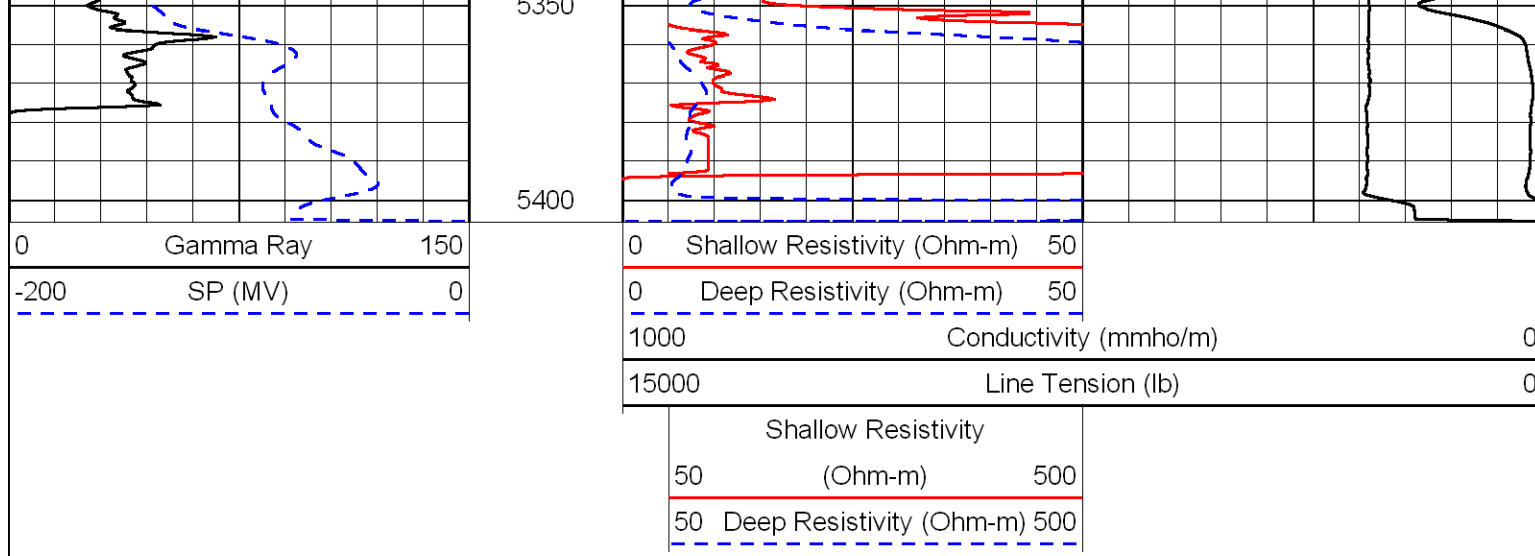
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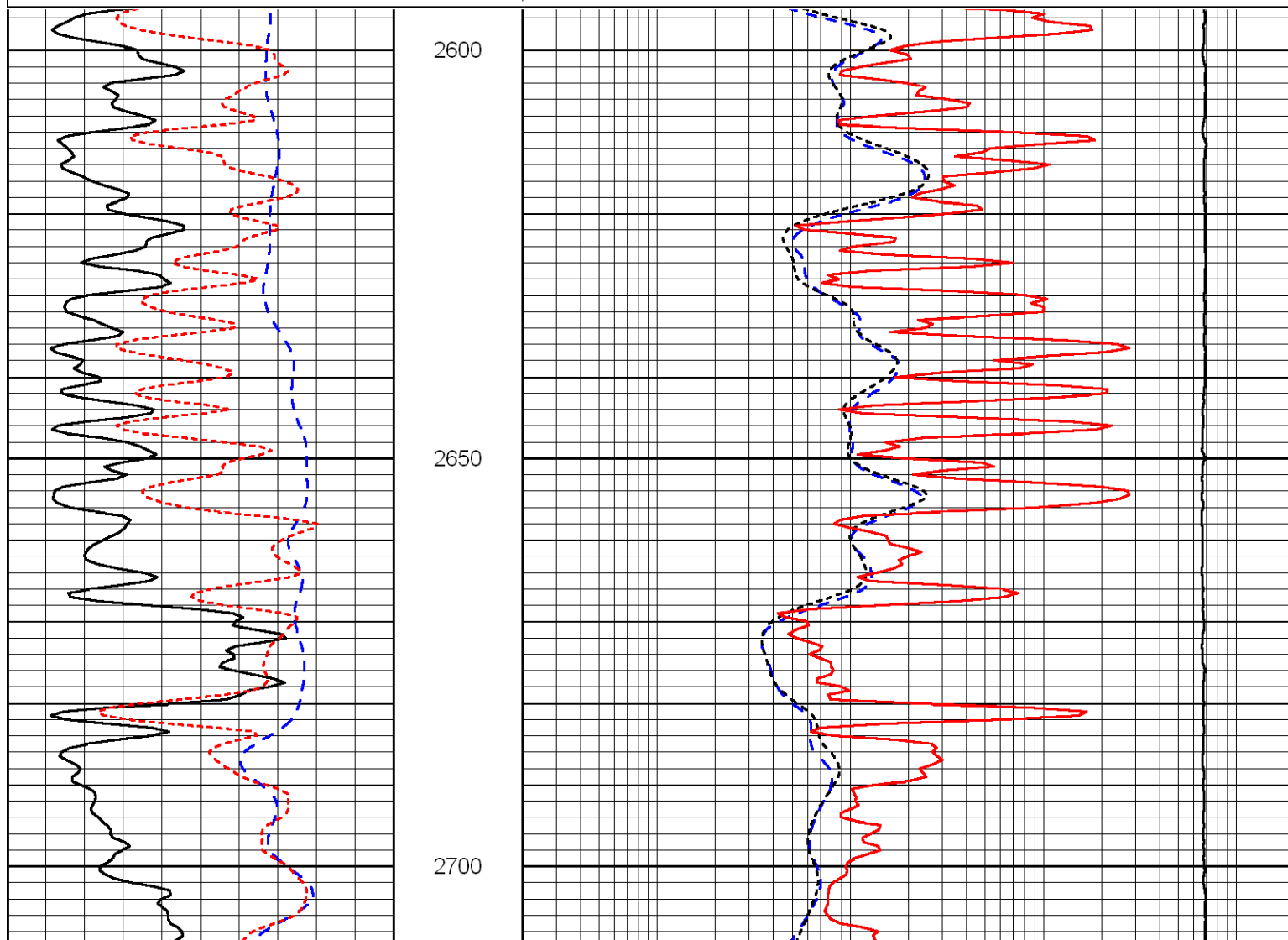
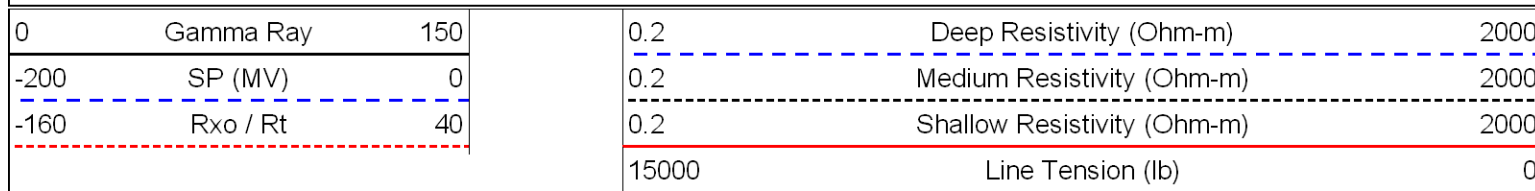


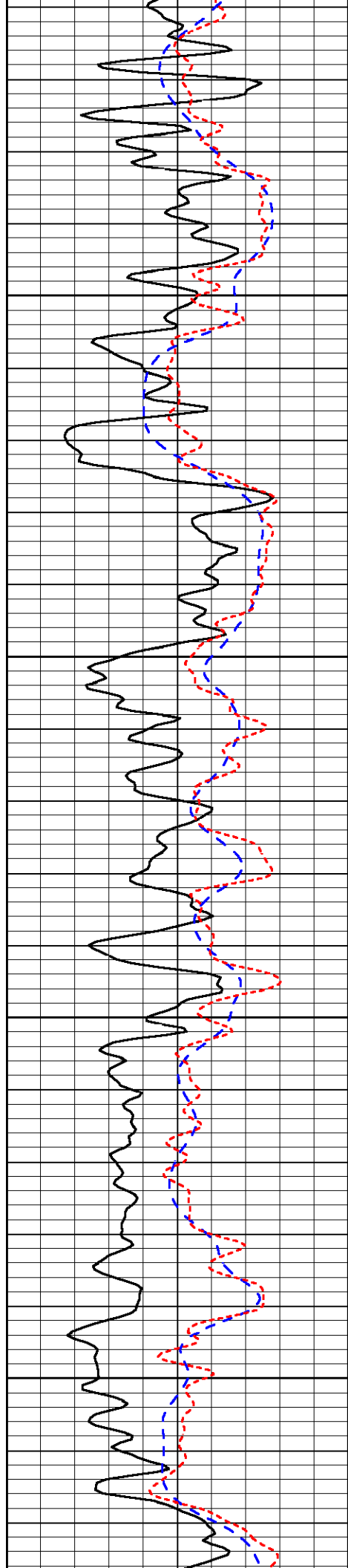
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Database File: c:\warrior\data\falcon_lanternman no. 1-8\falconhd.db
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 Charted by: Depth in Feet scaled 1:240



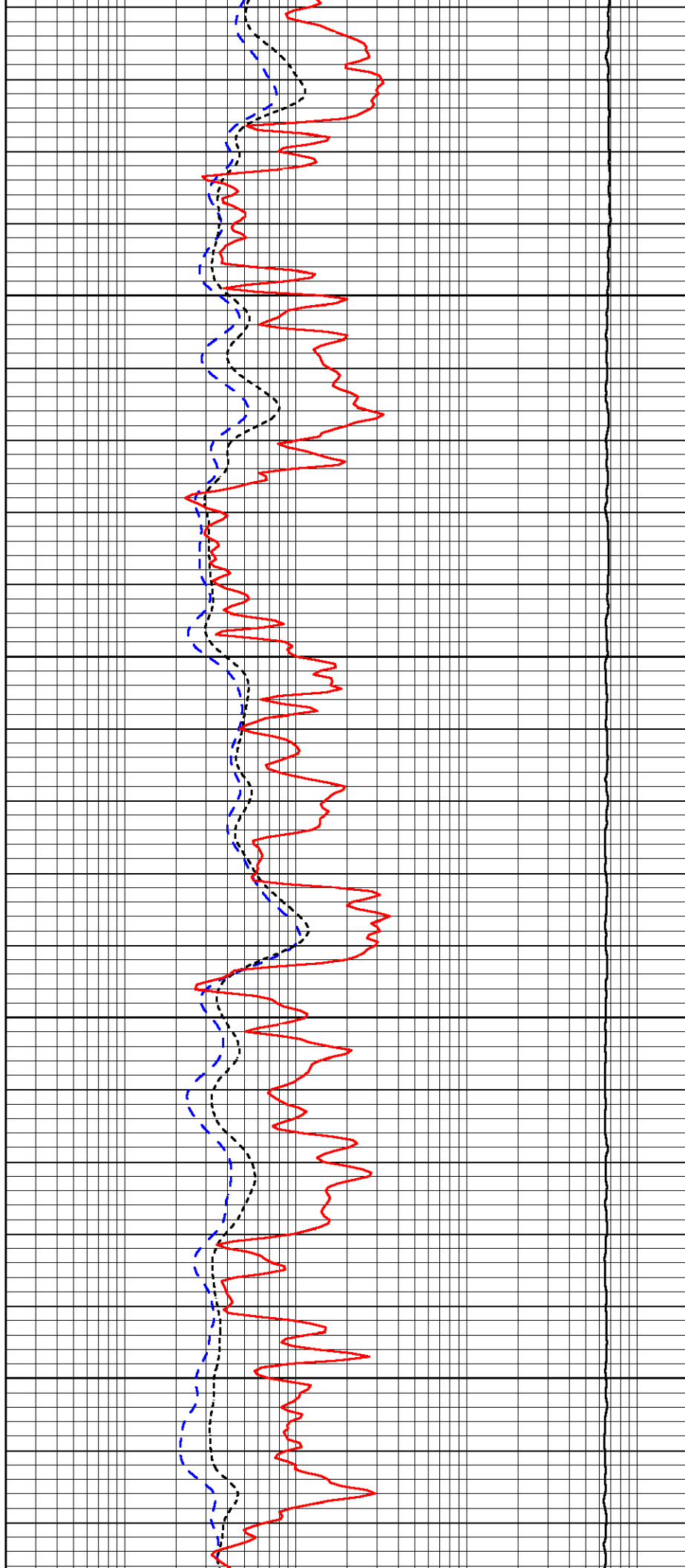


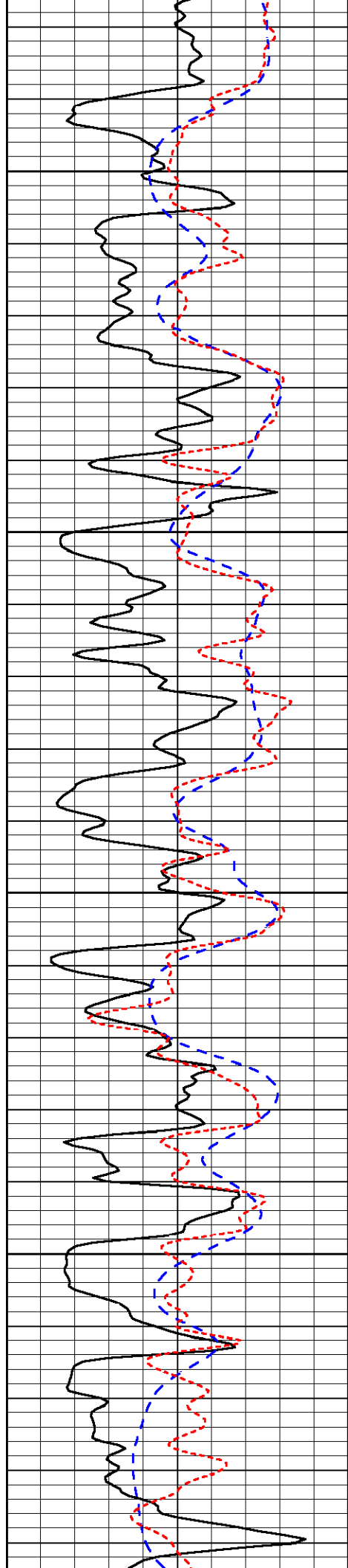
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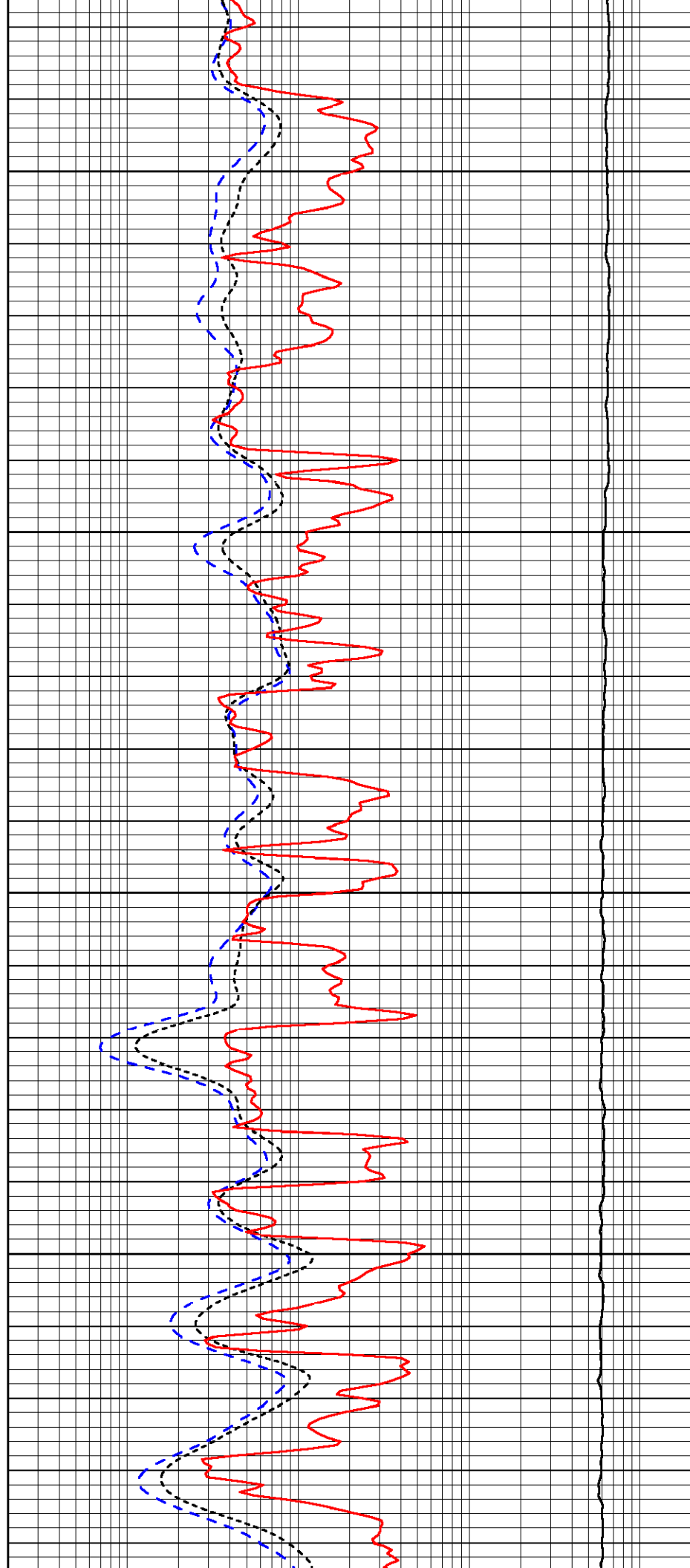


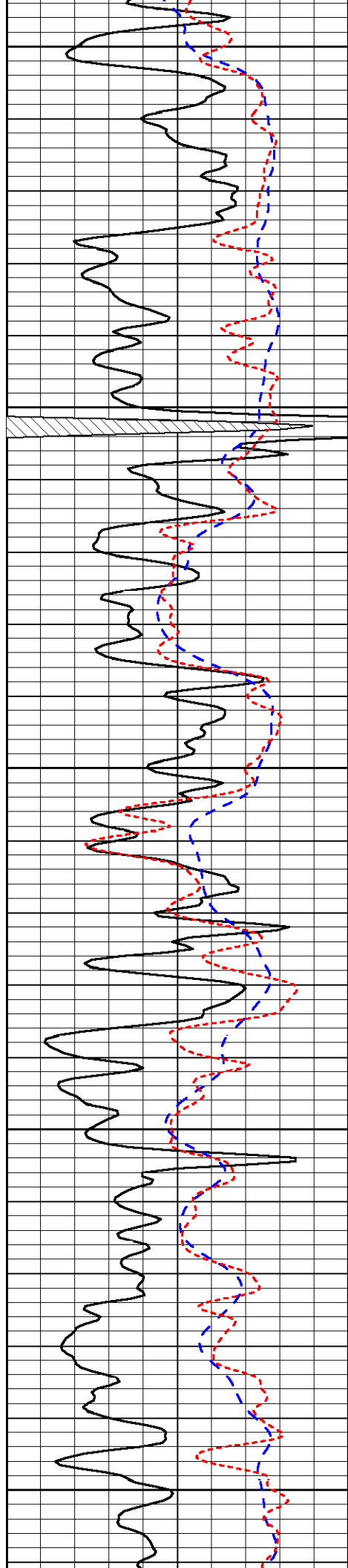
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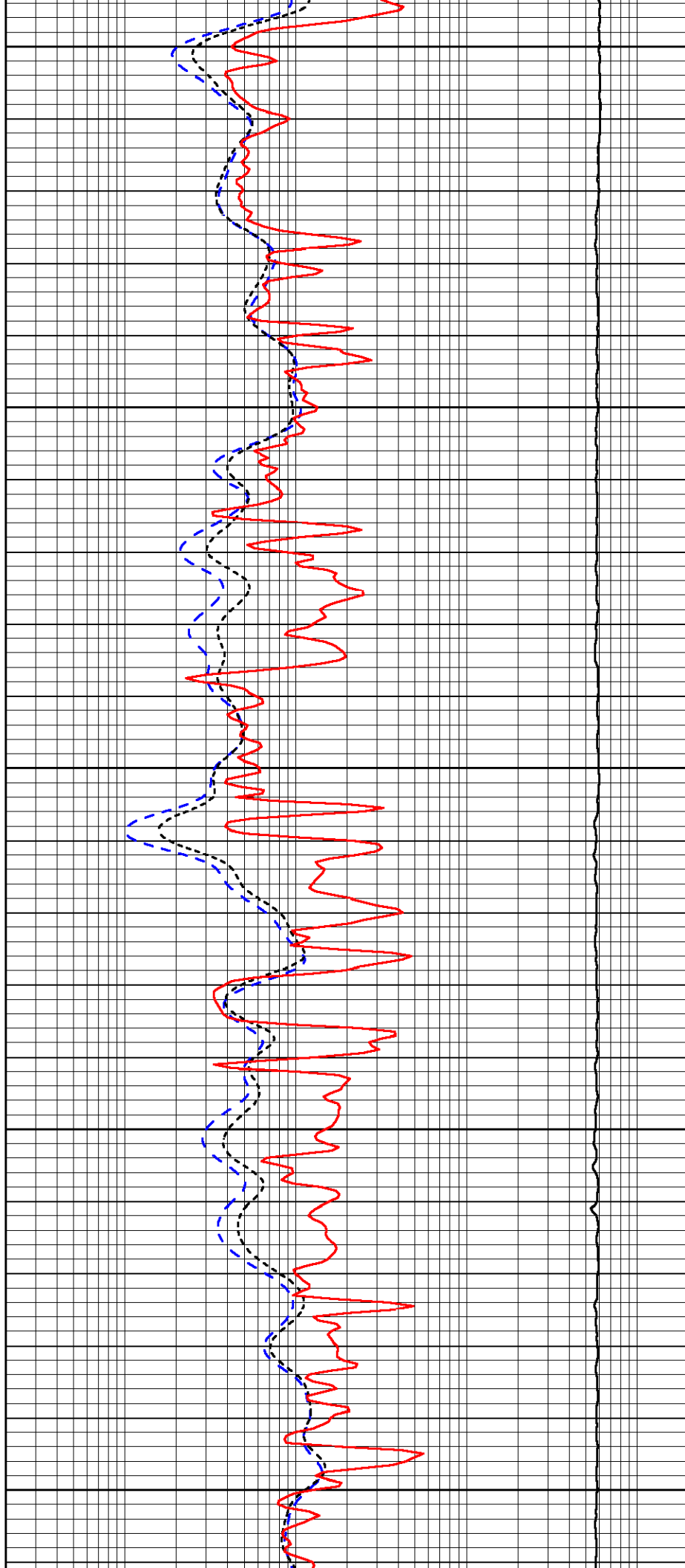
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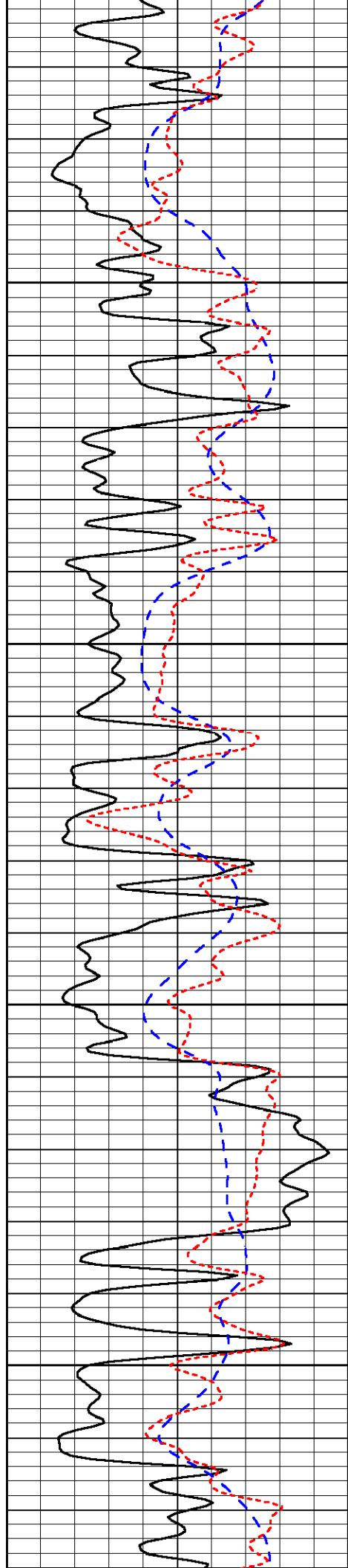
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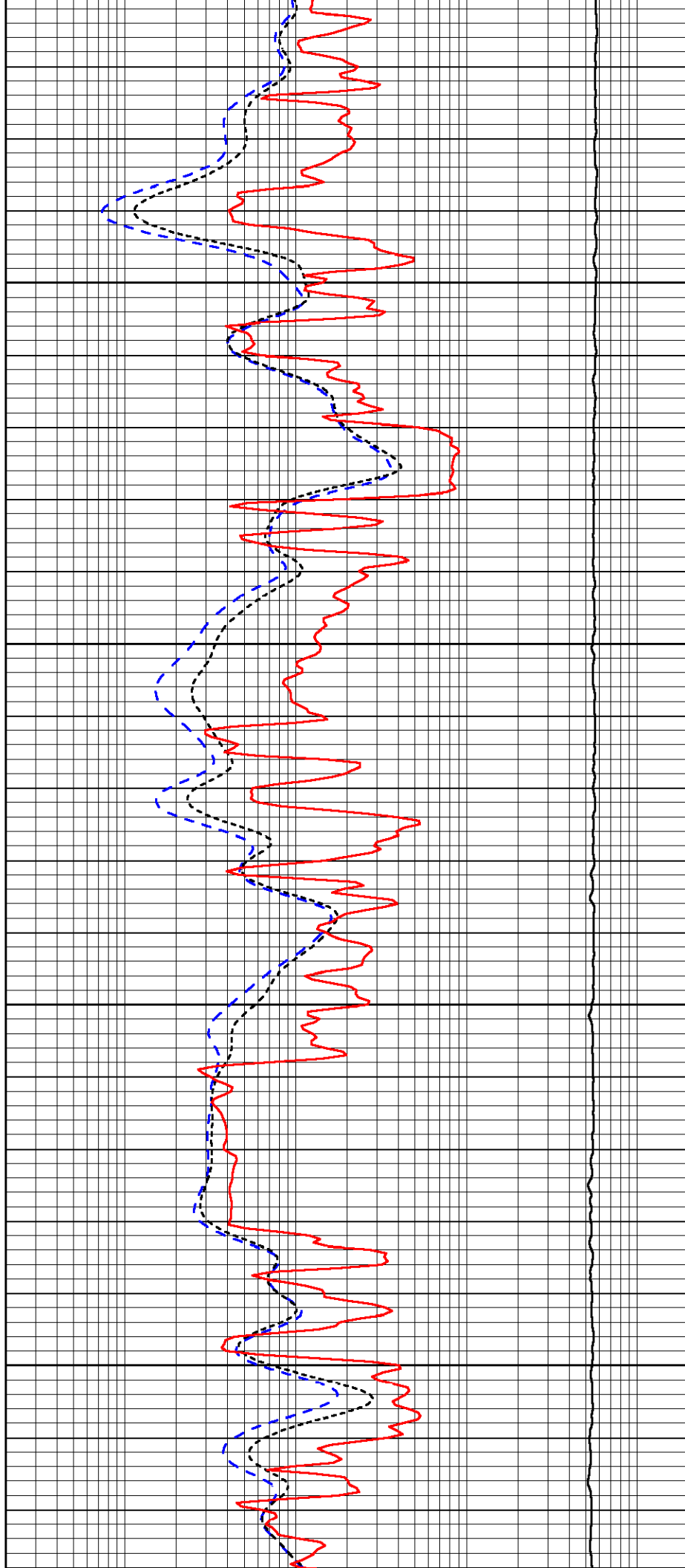


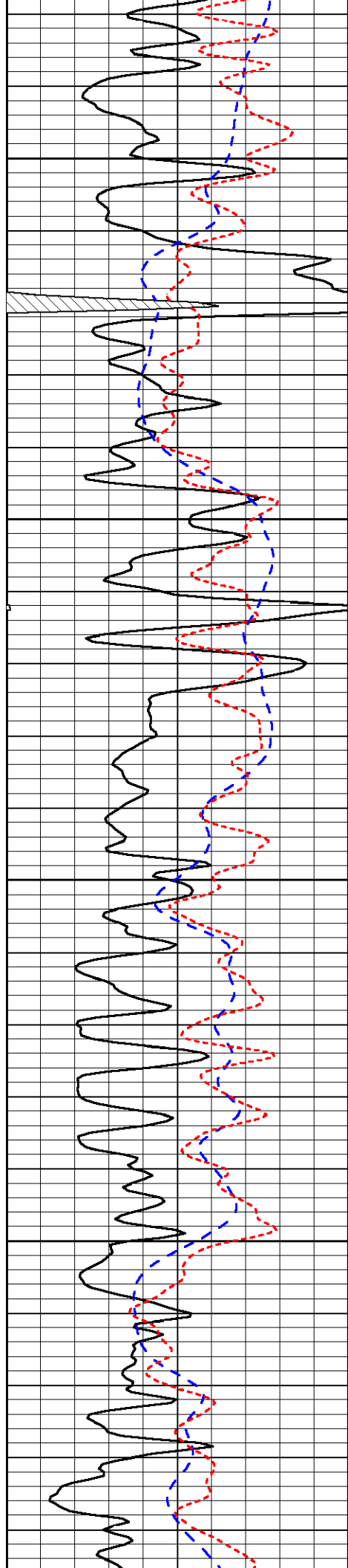
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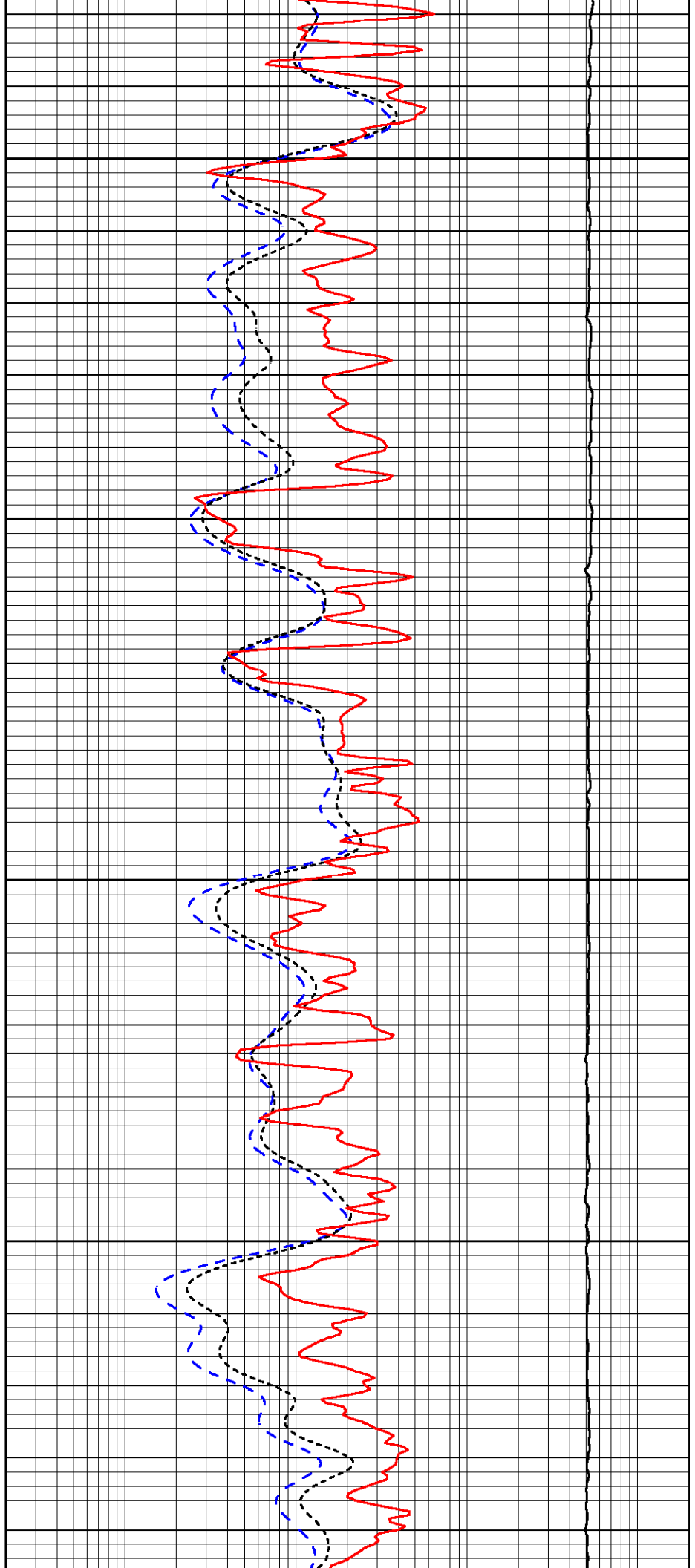


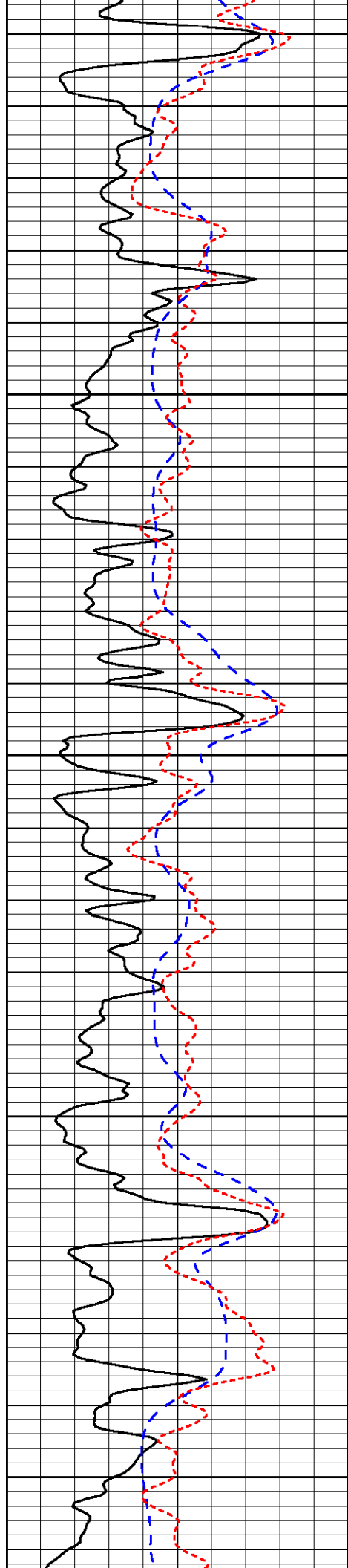
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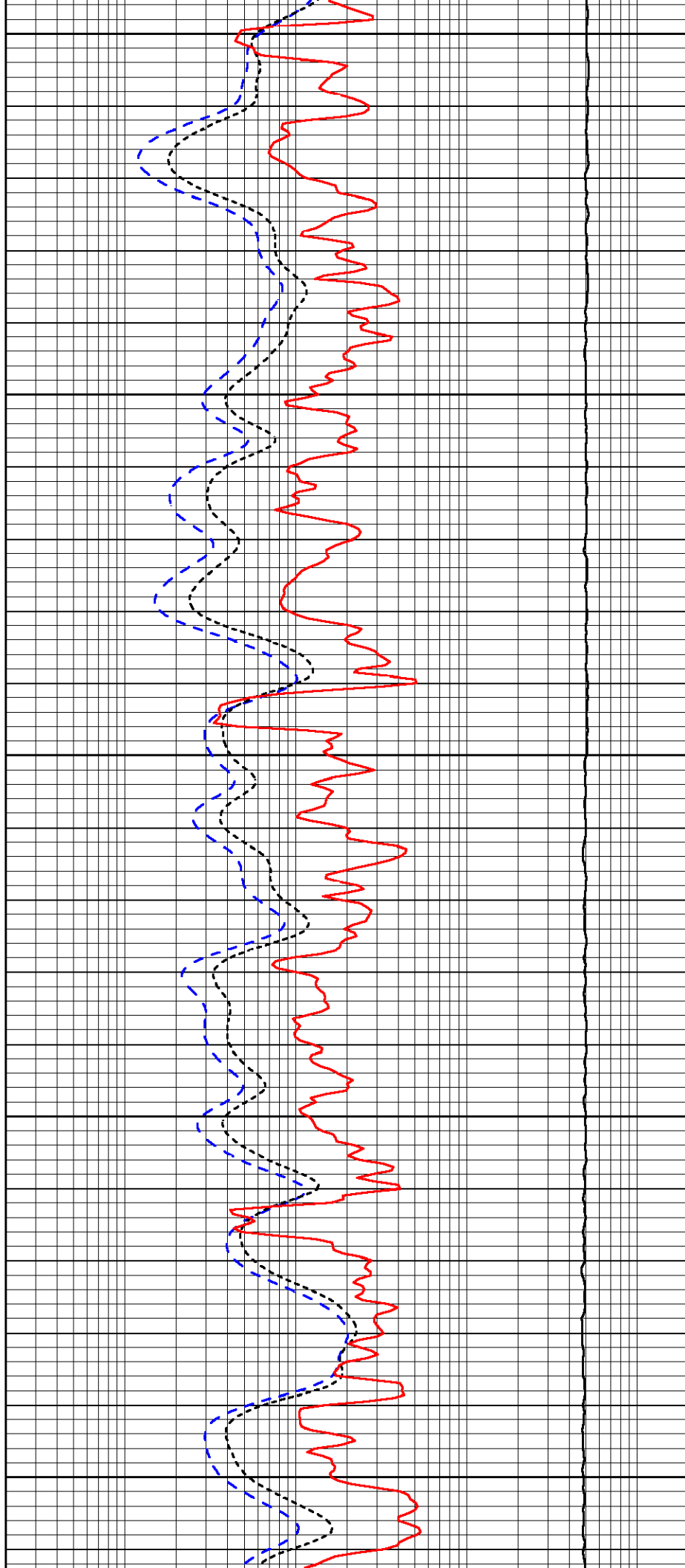
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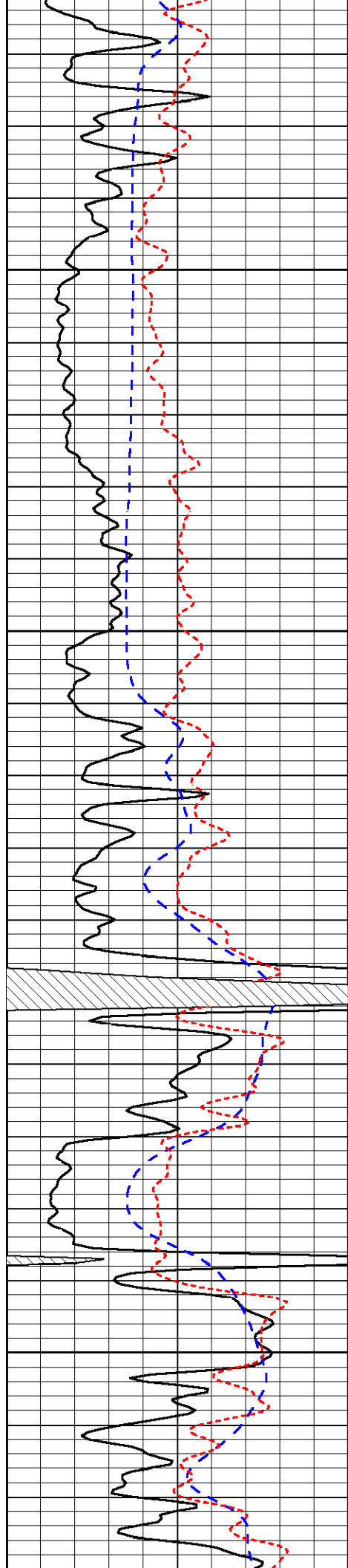
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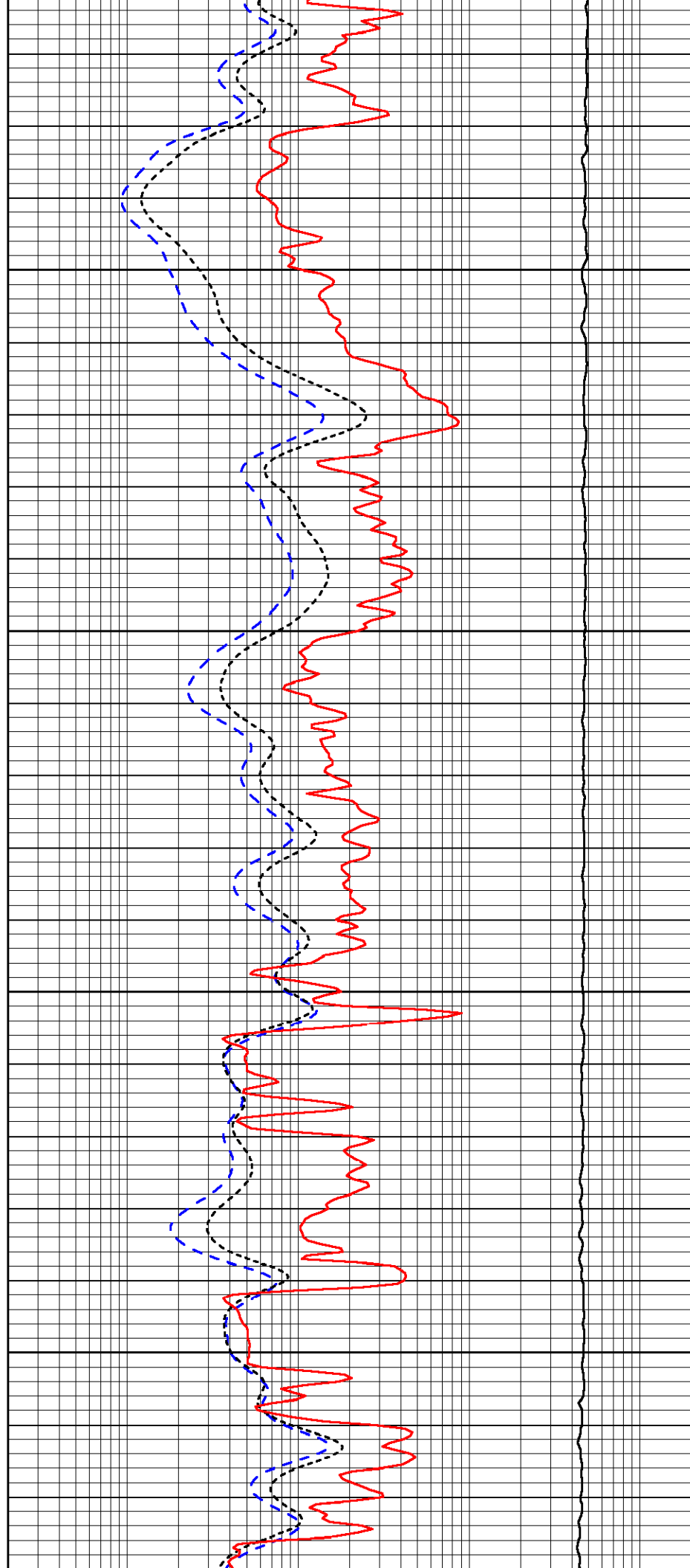


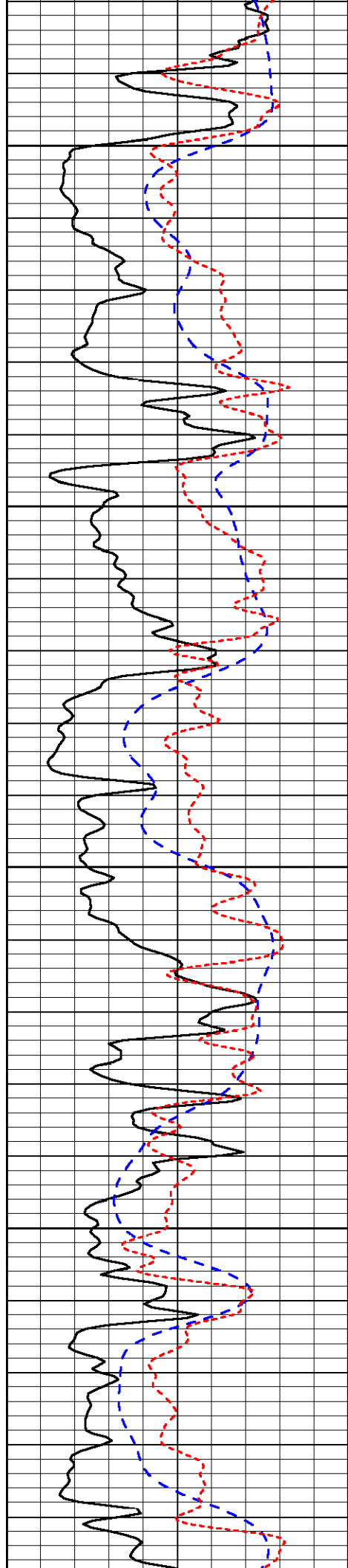
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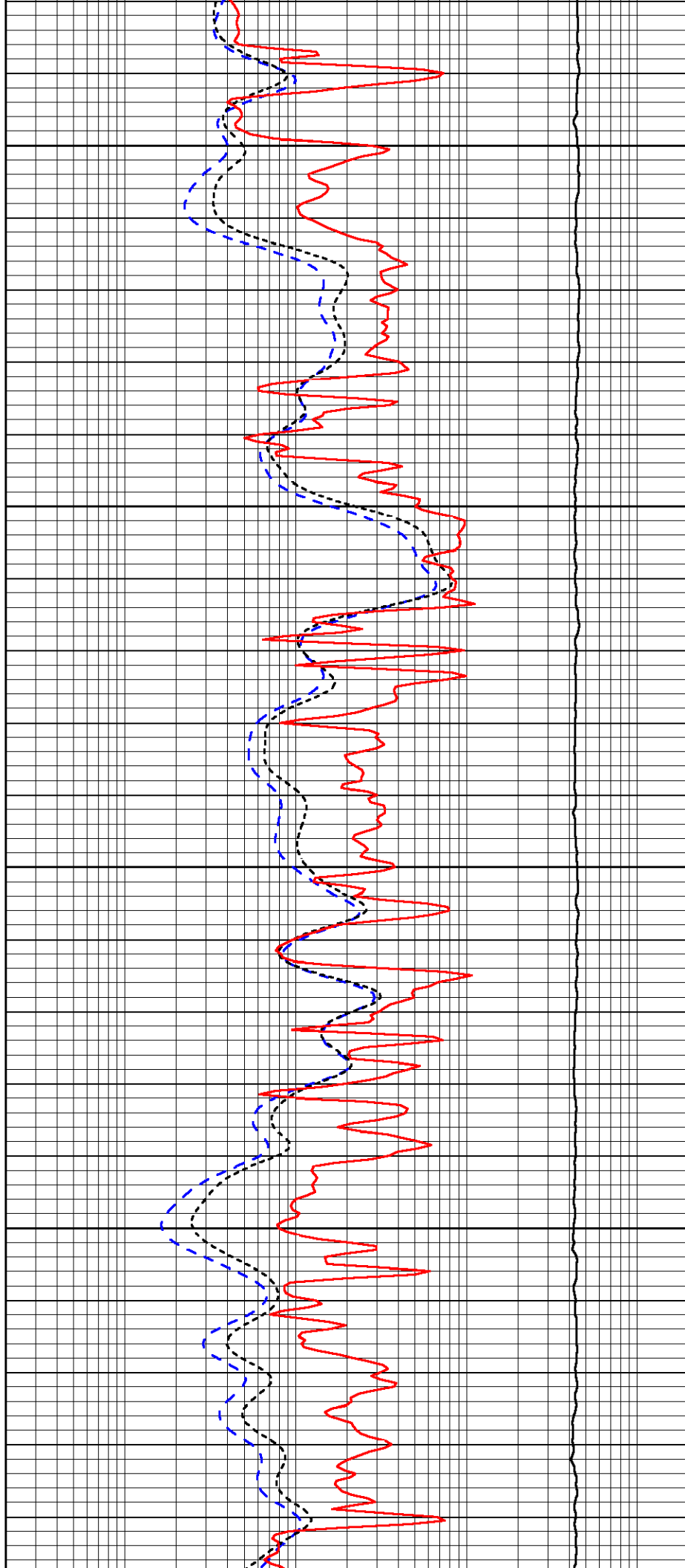


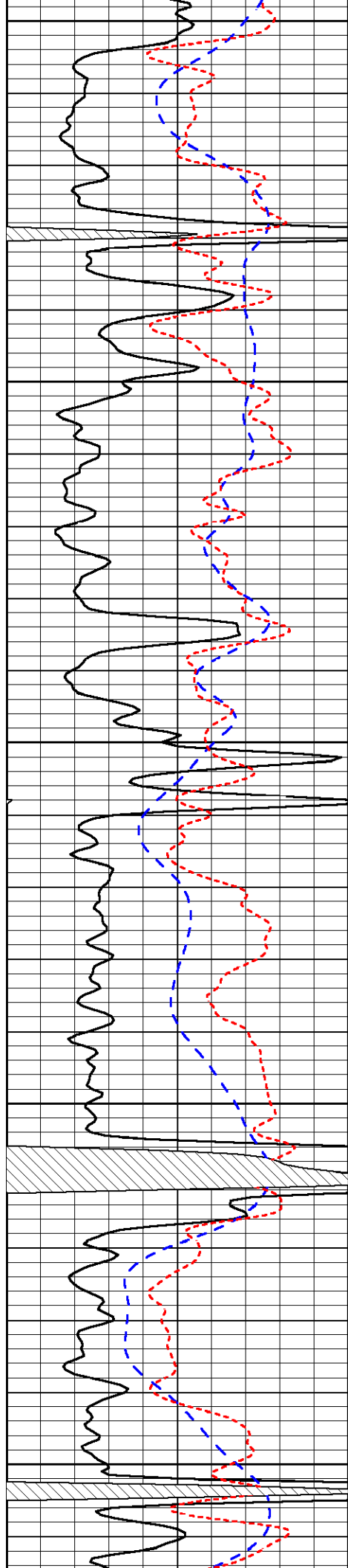
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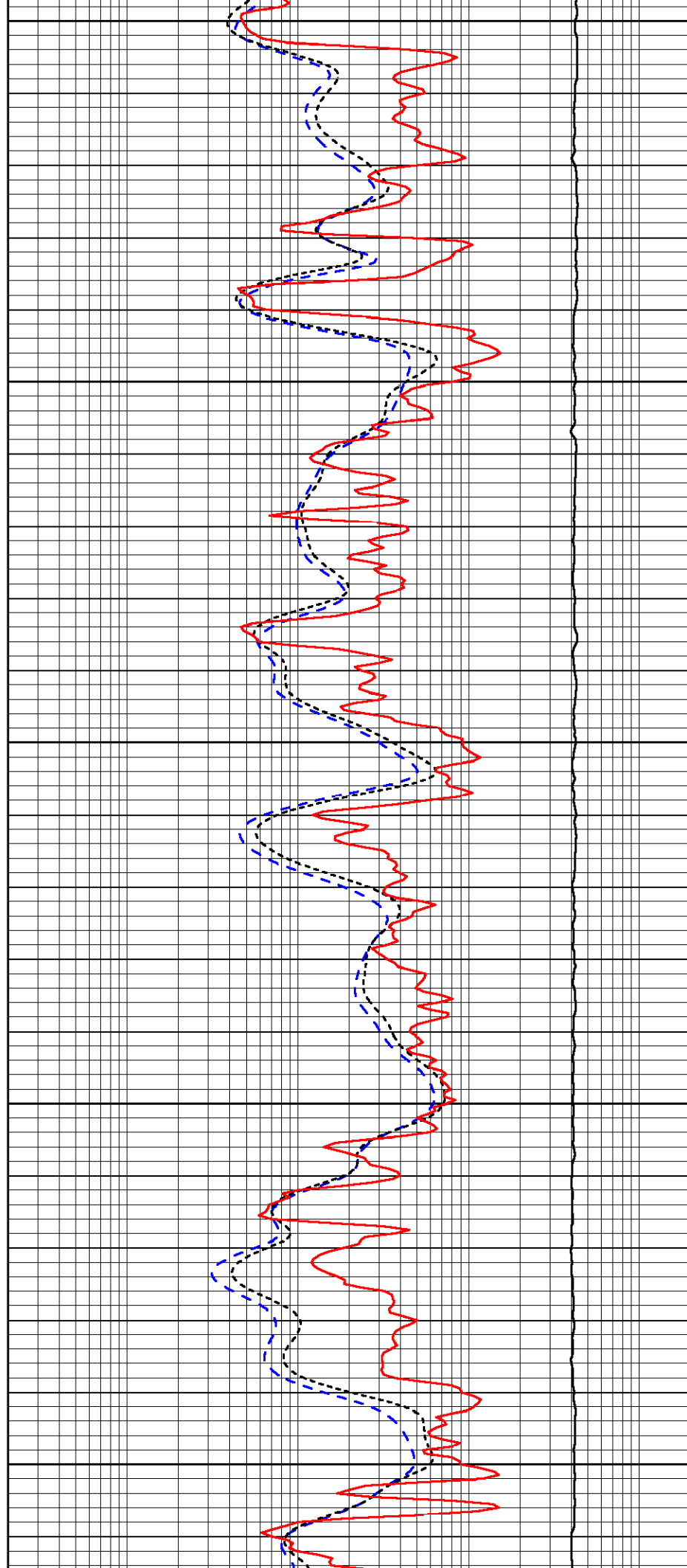
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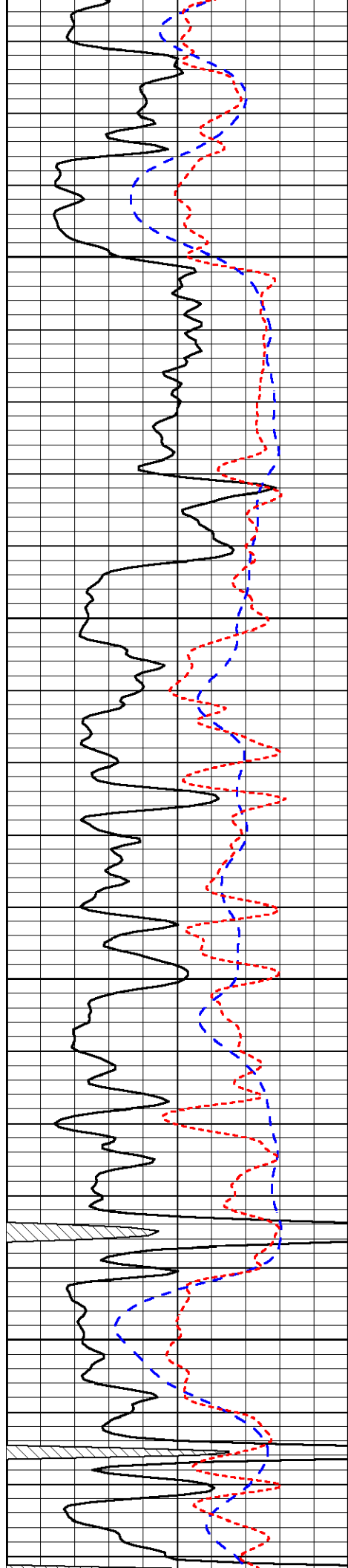
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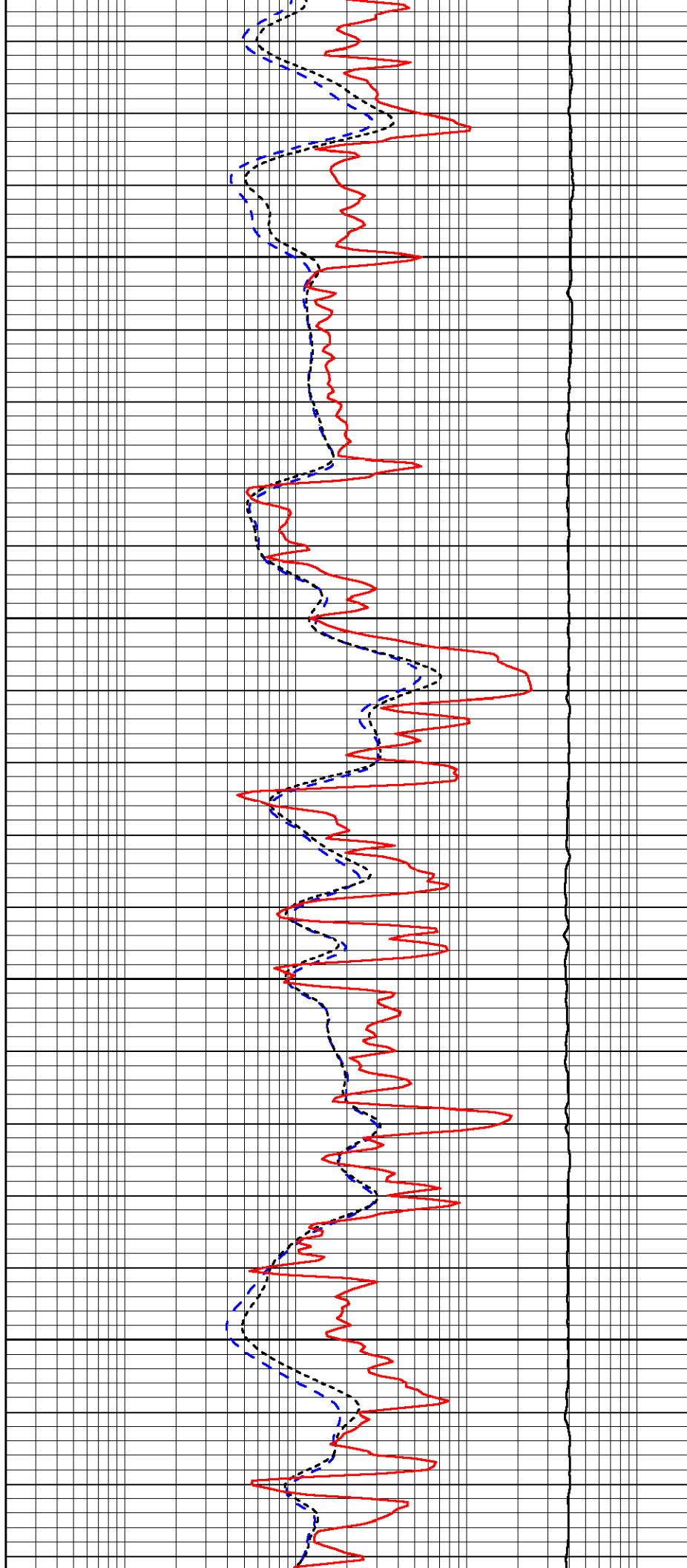


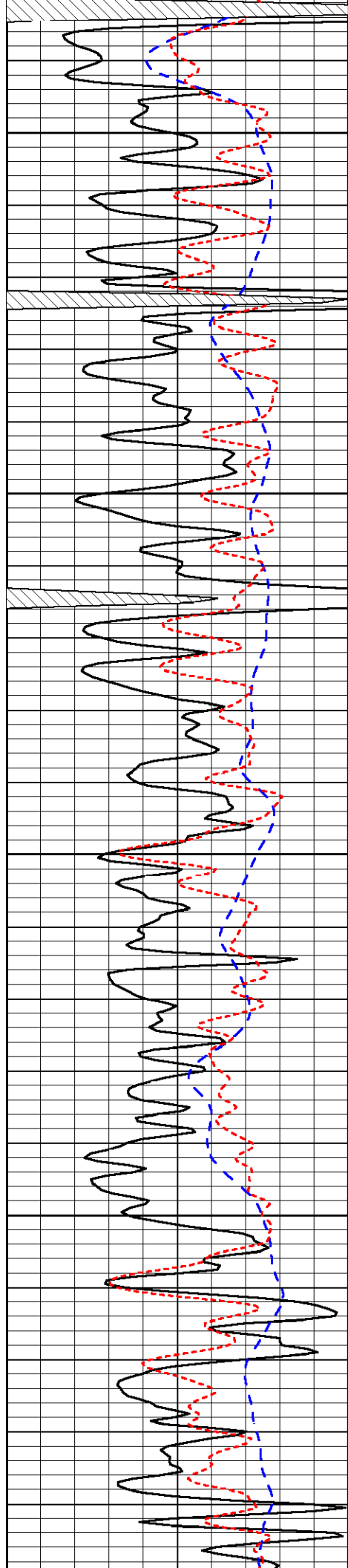
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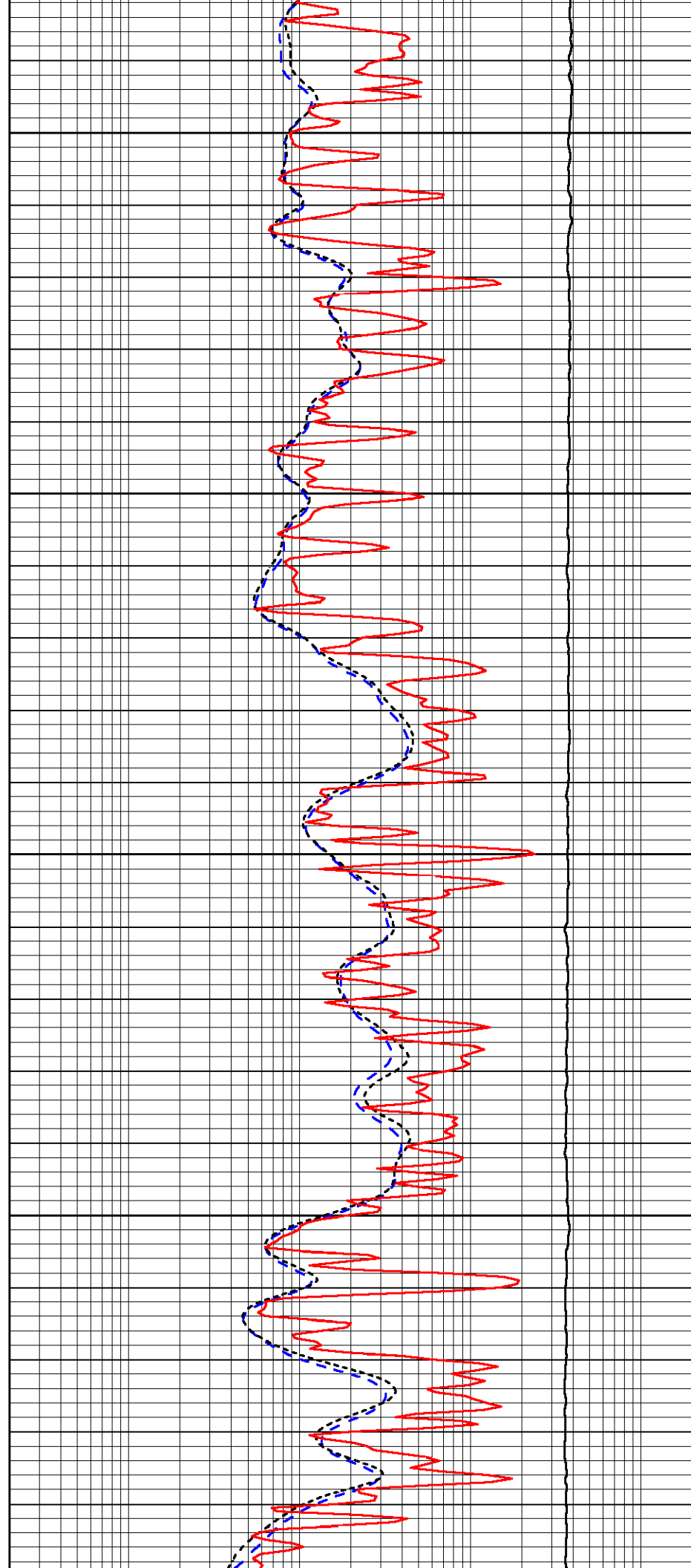


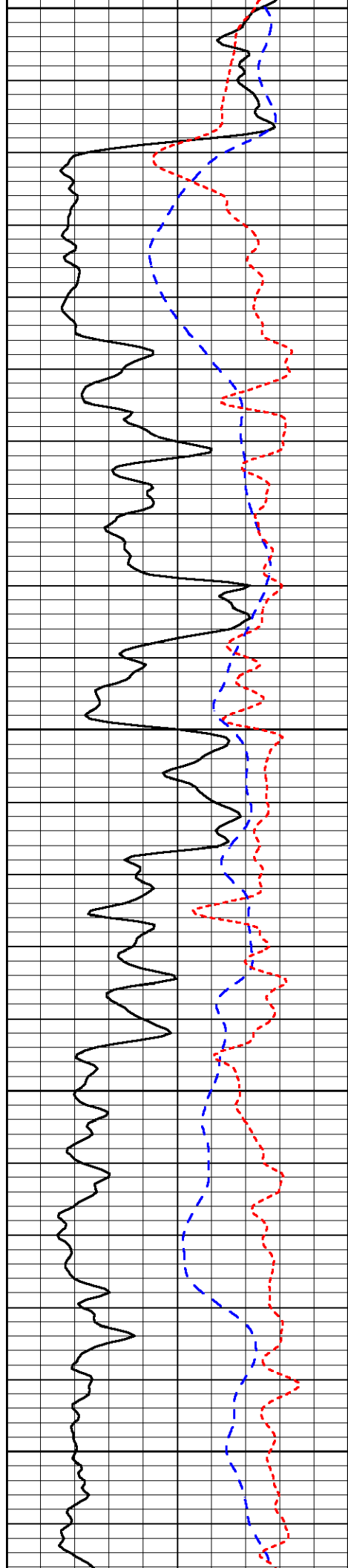
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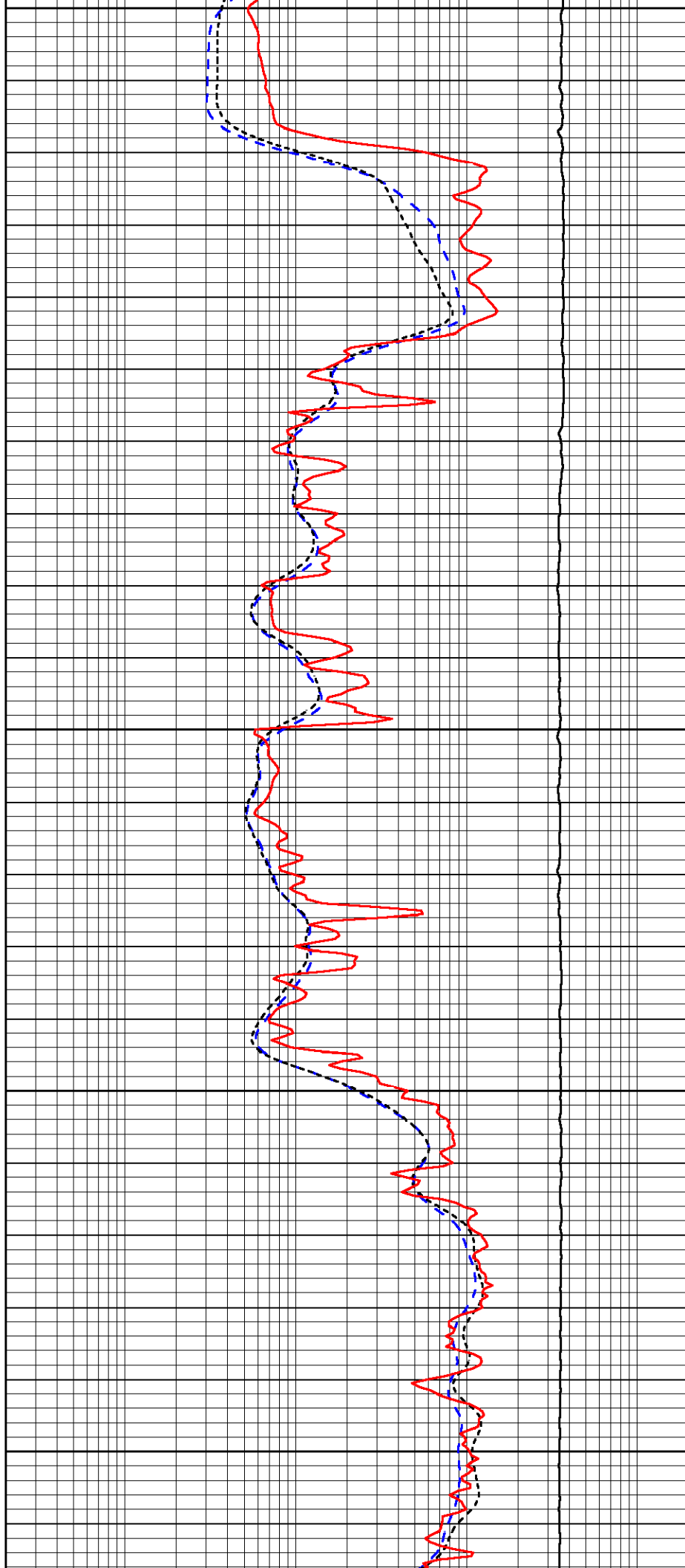
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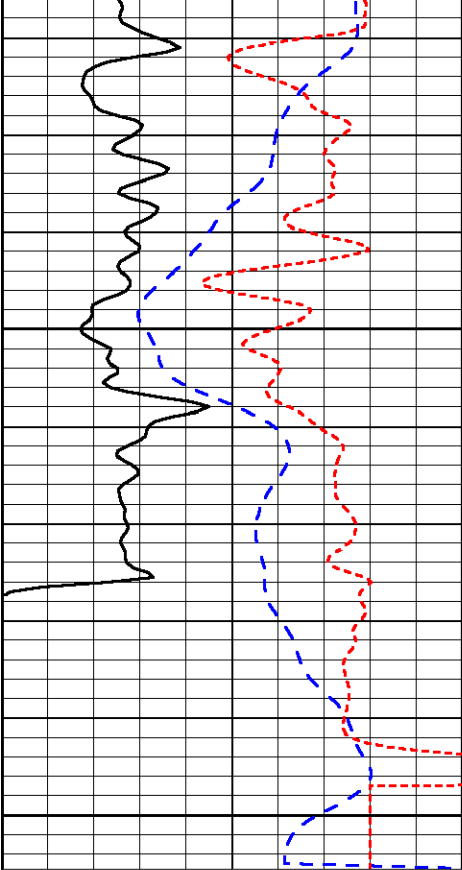
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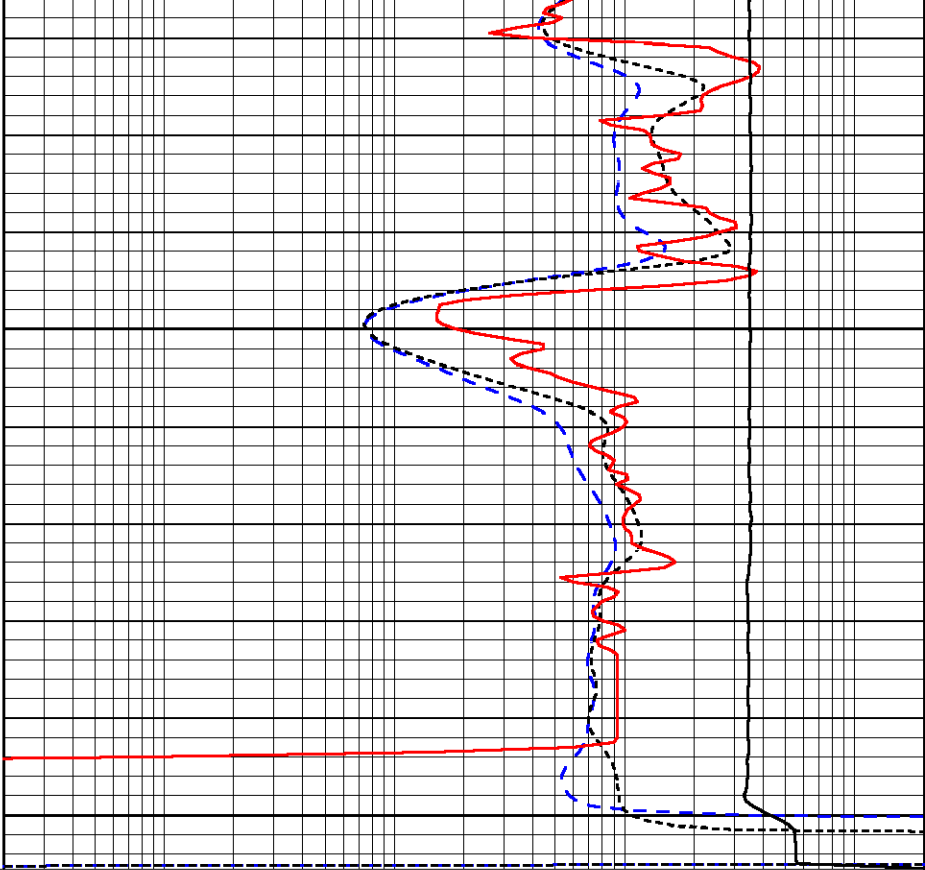




0	Gamma Ray	150
-200	SP (MV)	0
-160	Rxo / Rt	40

5350

5400



0.2	Deep Resistivity (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0