

# LOG-TECH



## Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-025-21,502-00-00

Company Falcon Exploration, Inc.

Well YBC No. 2-34 (NW)

Field Wildcat

County Clark

State

Kansas

Location

2010' FNL & 1790' FWL

Sec: 34 Twp: 30S Rge: 22W

Other Services  
CNL/CDL  
MEL/BHCS

Permanent Datum

Ground Level

Elevation 2337

Log Measured From Kelly Bushing  
Drilling Measured From Kelly Bushing

K.B. 2347  
D.F. 2337  
G.L. 2337

Date

06/25/2010

Run Number

One

Depth Driller

6113

Depth Logger

6113

Bottom Logged Interval

6112

Top Log Interval

600

Casing Driller

8.625 @ 651

Casing Logger

652

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

11,400

Density / Viscosity

9.5 48

pH / Fluid Loss

10.5 11.6

Source of Sample

Flowline

Rm @ Meas. Temp

.6 @ 85

Rmf @ Meas. Temp

.45 @ 85

Rmc @ Meas. Temp

.81 @ 85

Source of Rmf / Rmc

Charts

Rm @ BHT

.37 @ 139

Operating Rig Time

3 Hours

Max Rec. Temp. F

139

Equipment Number

17

Location

Hays

Recorded By

Jason Wellbrock

Witnessed By

Derek Patterson

<<< Fold Here >>>

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

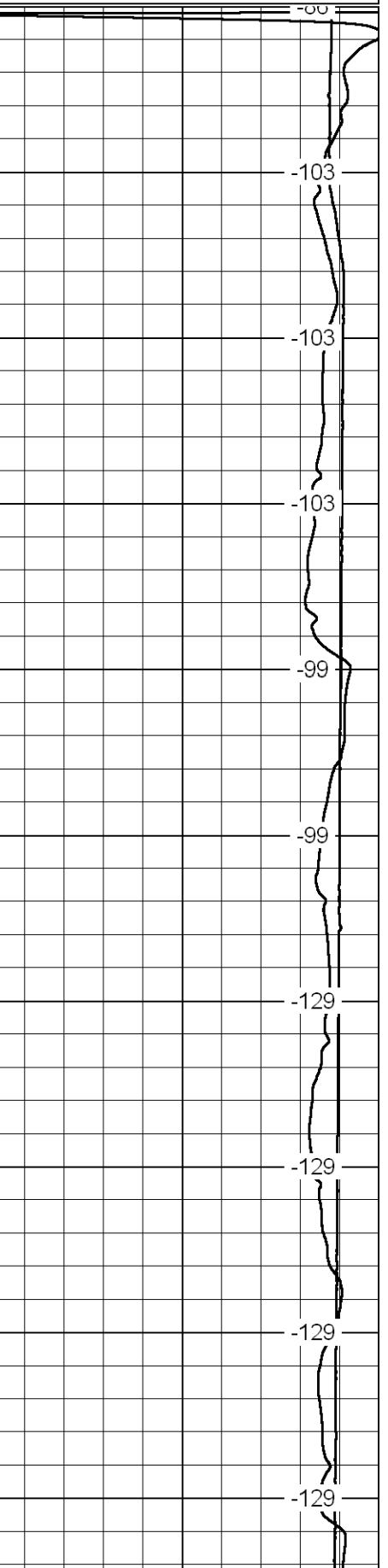
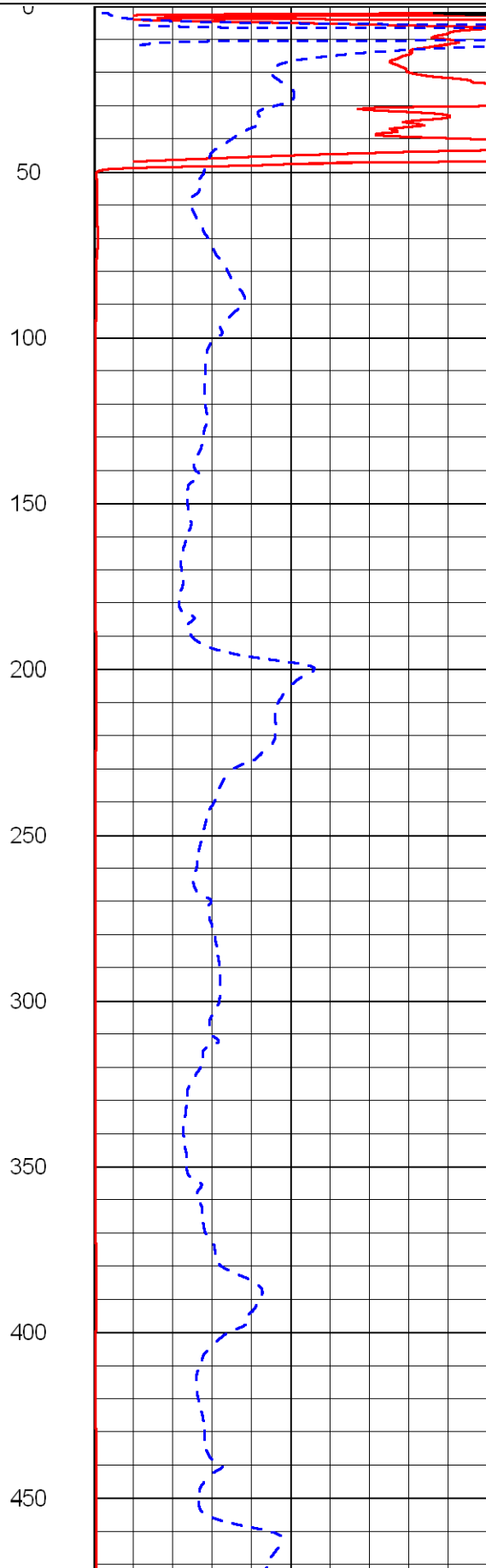
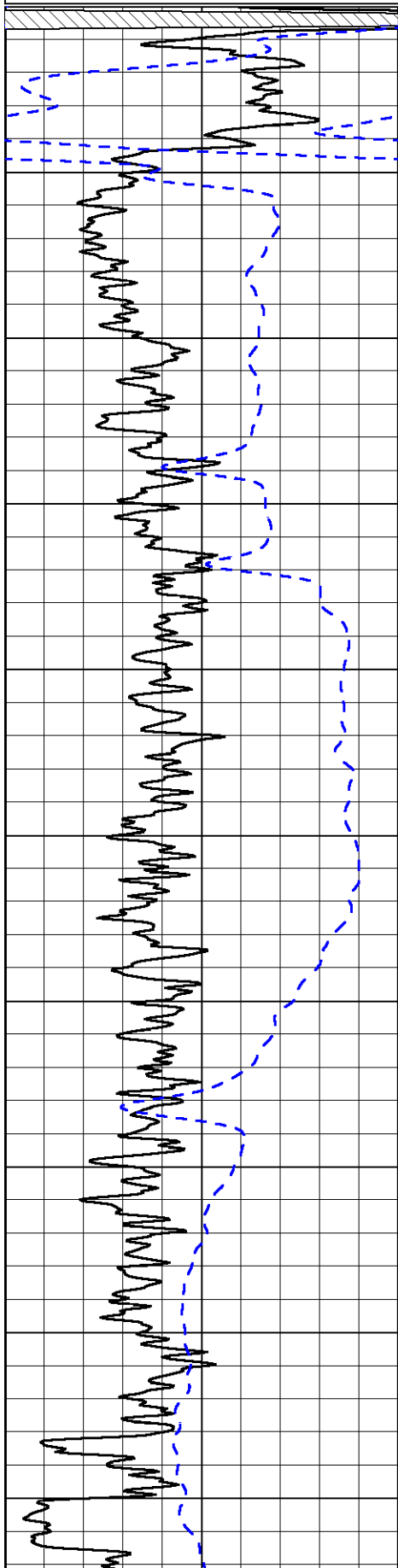
Kingsdown 8 1/2S to E rd, 1 1/2E, S Into 2 miles

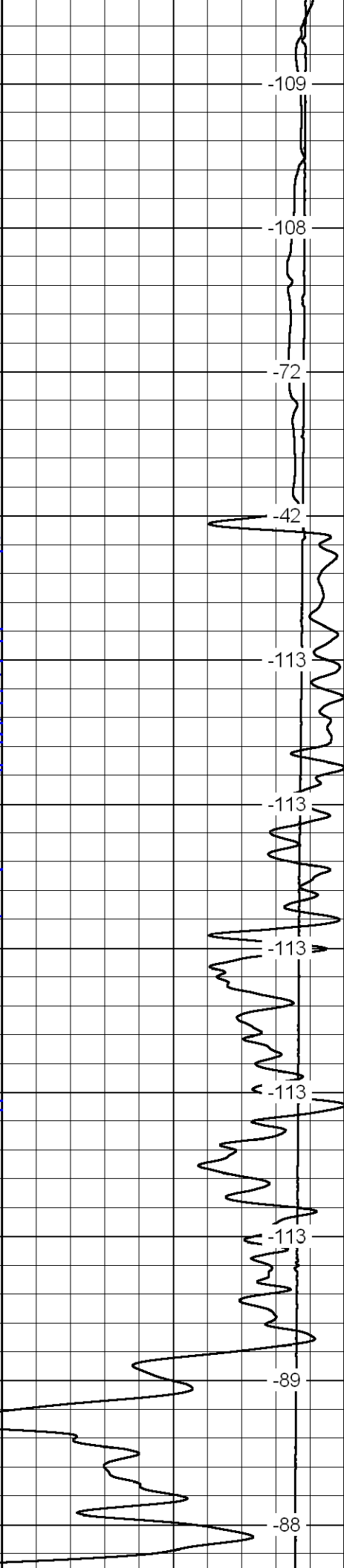
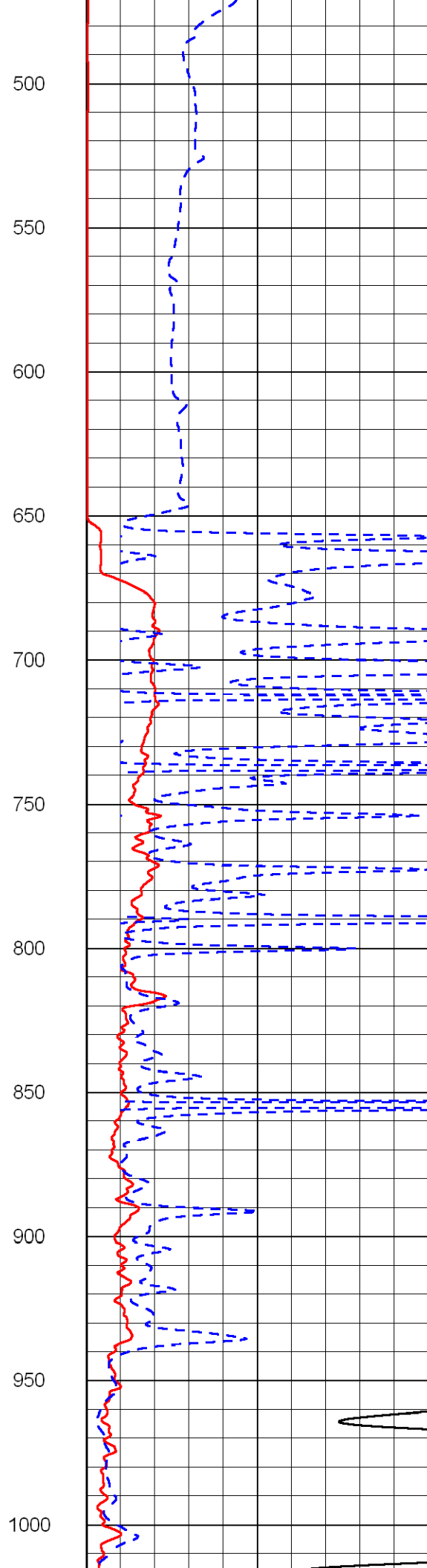
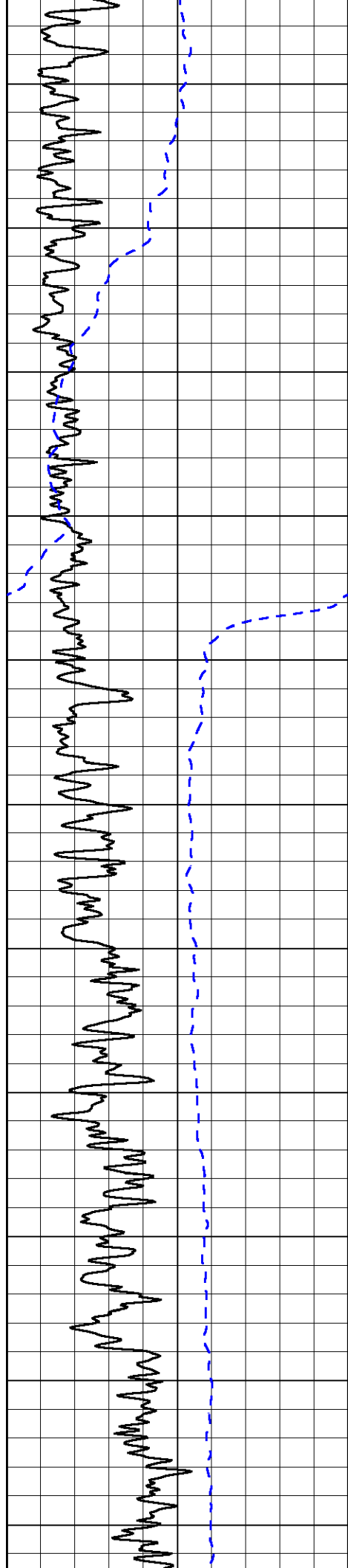
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Presentation Format: dil2in  
Dataset Creation: Fri Jun 25 14:20:24 2010  
Charted by: Depth in Feet scaled 1:600

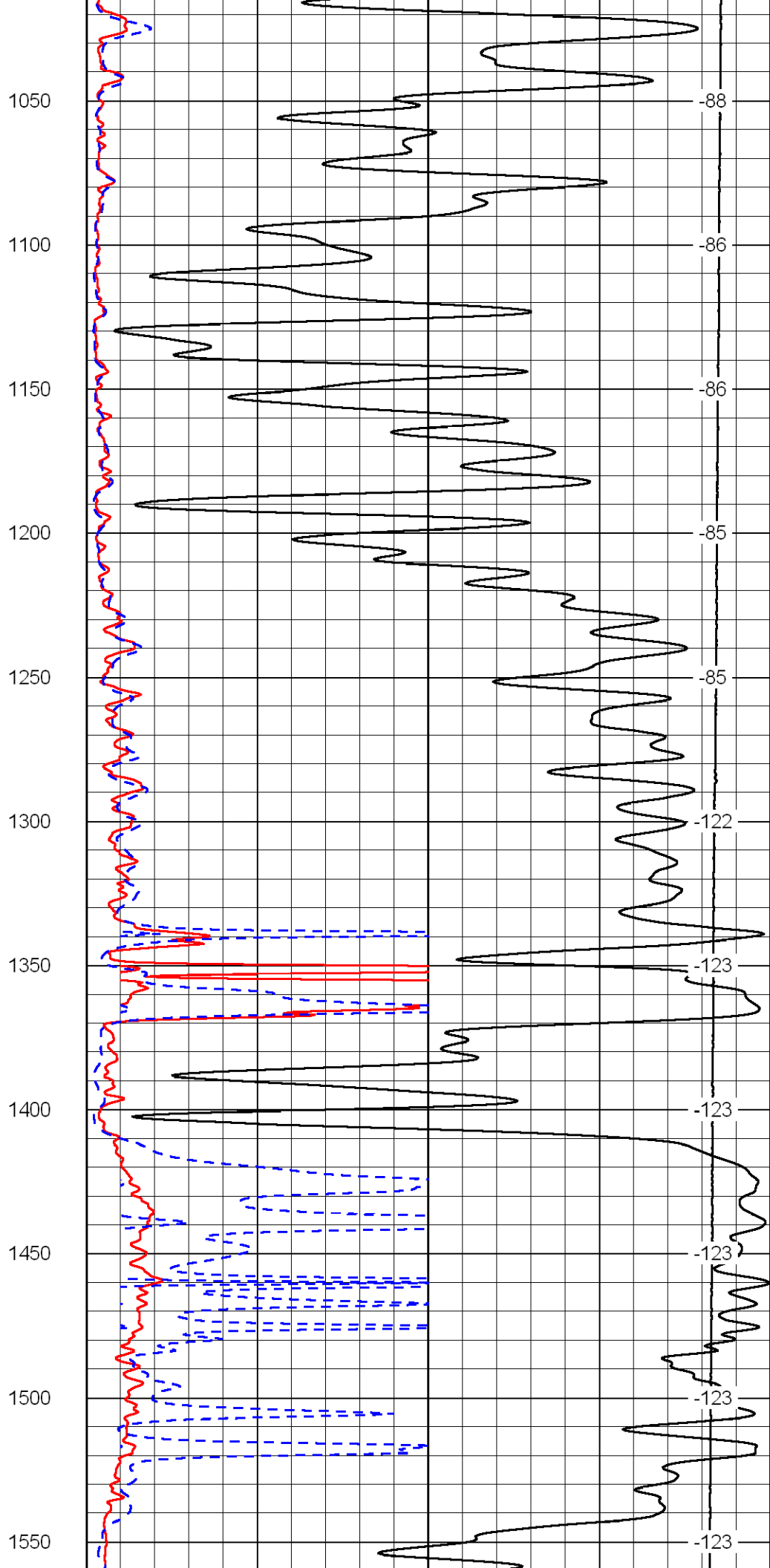
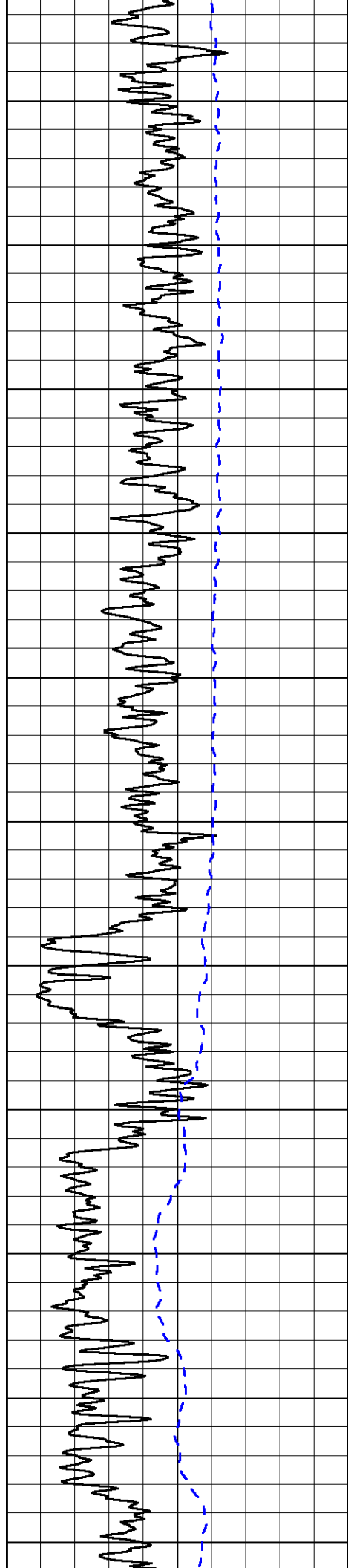
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|------|-----------|-----|
| 0    | Gamma Ray | 150 |
| -200 | SP        | 0   |

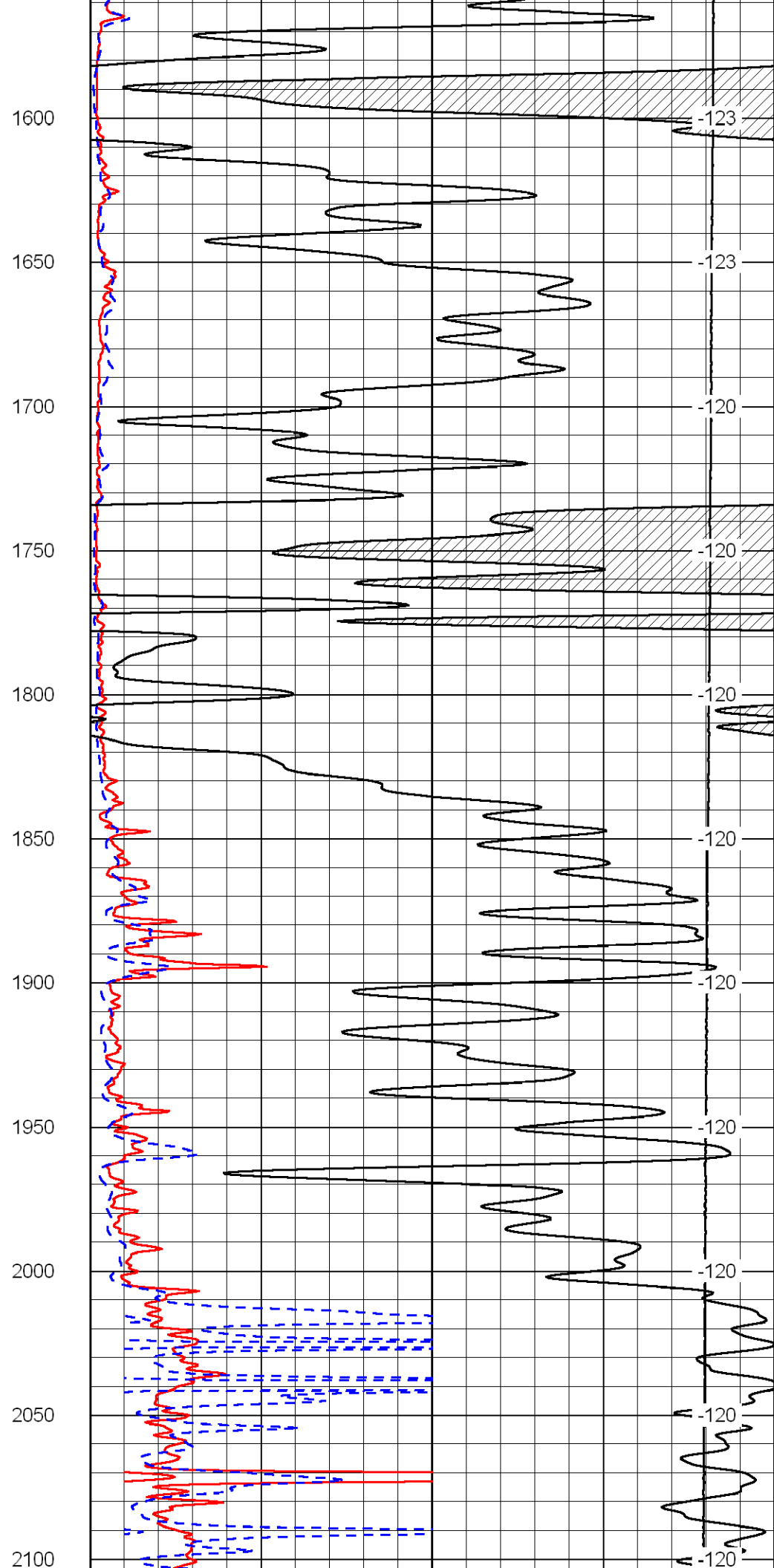
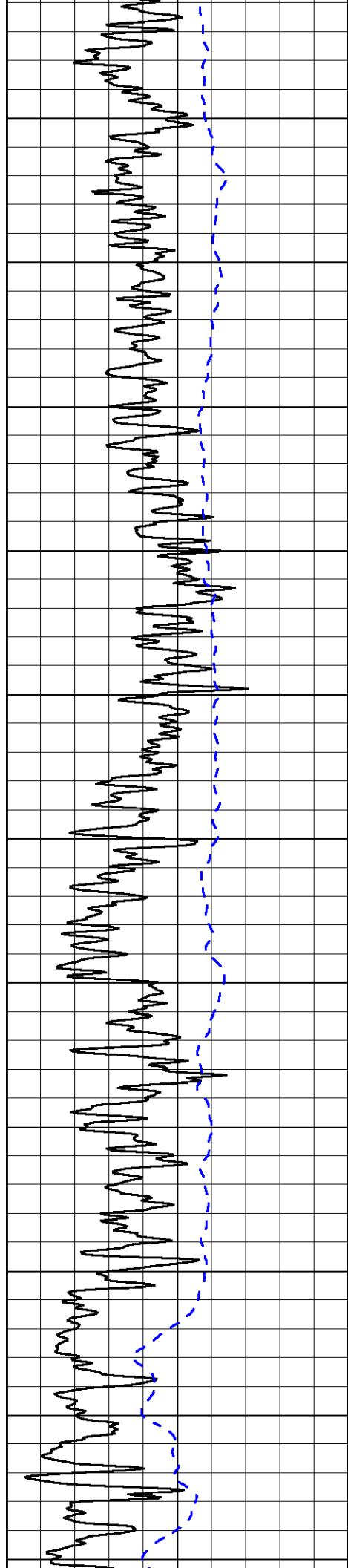
|       |                     |    |
|-------|---------------------|----|
| 0     | Shallow Resistivity | 50 |
| 0     | Deep Resistivity    | 50 |
| 1000  | Conductivity        | 0  |
| 15000 | Line Tension        | 0  |

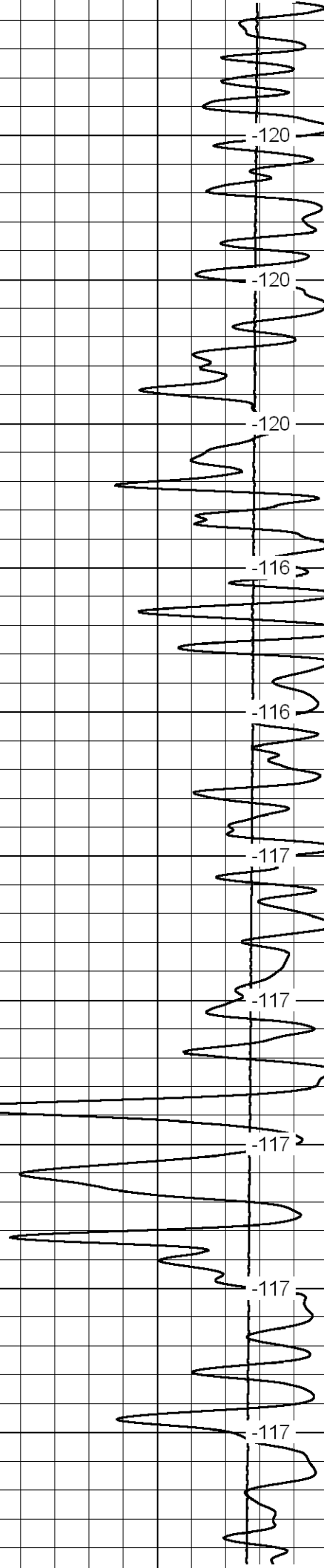
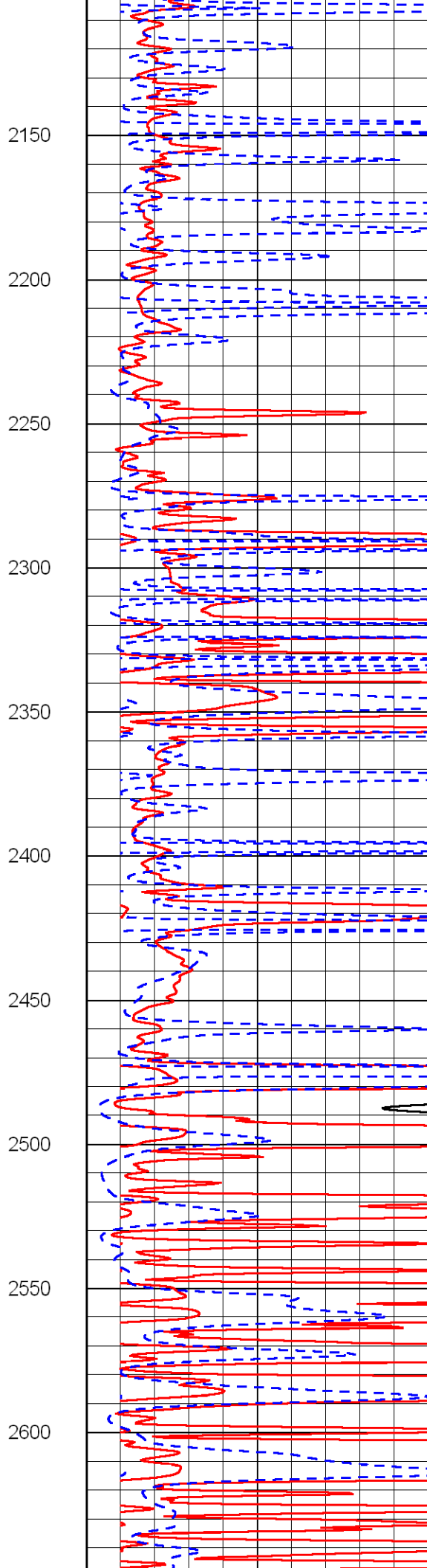
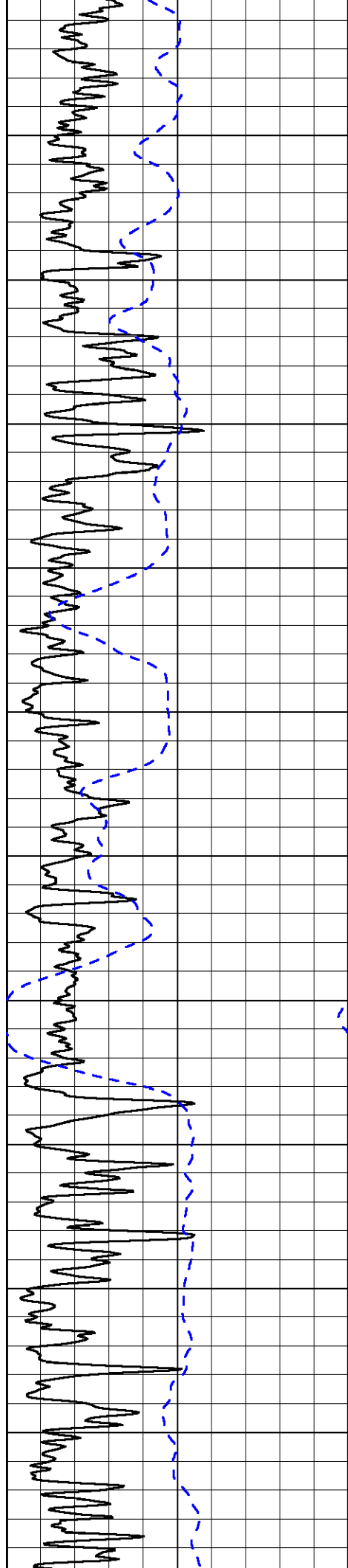
|      |
|------|
| LSPD |
| 0    |
| 0    |

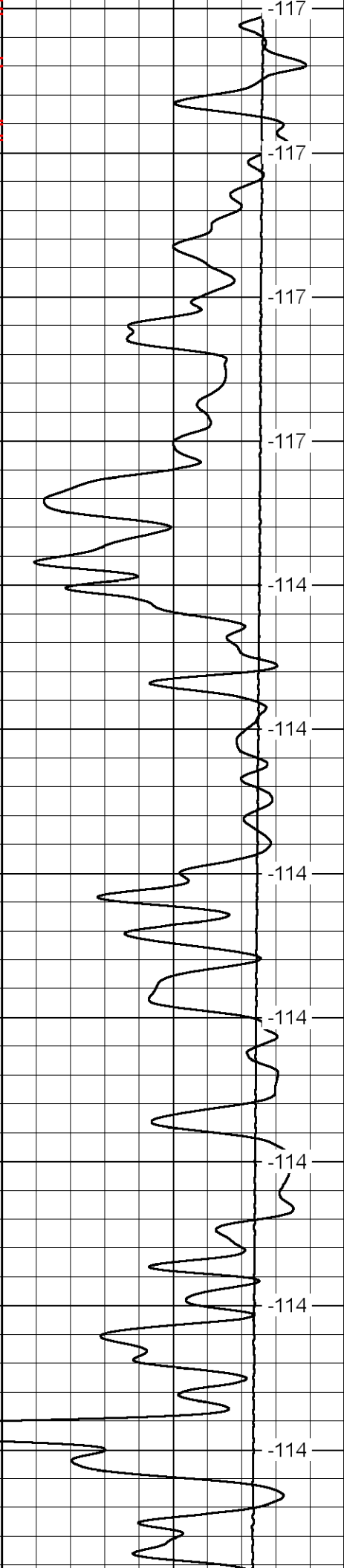
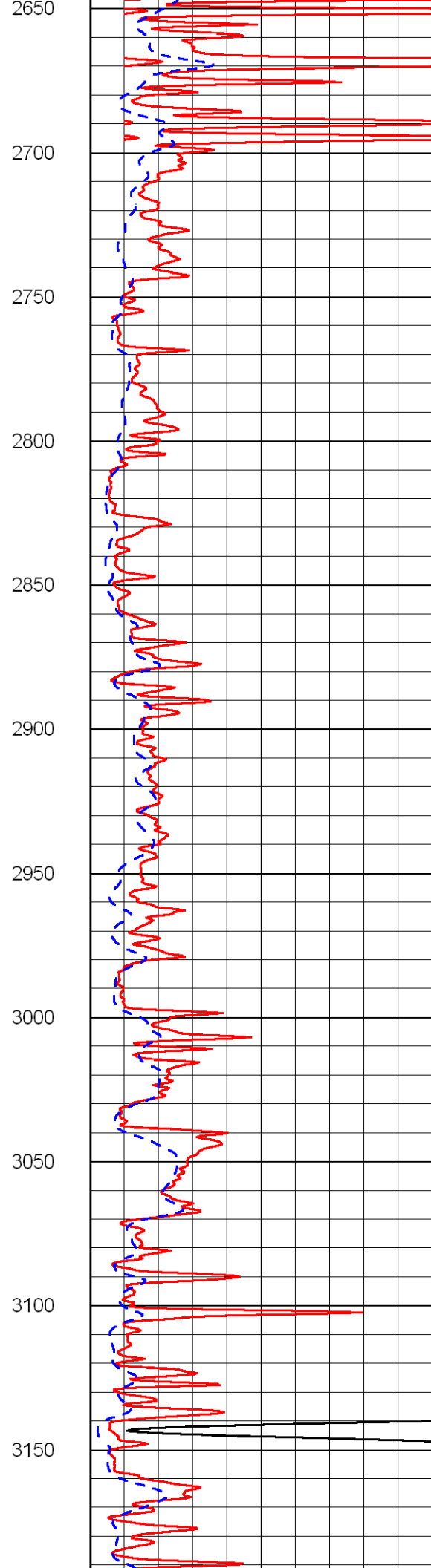
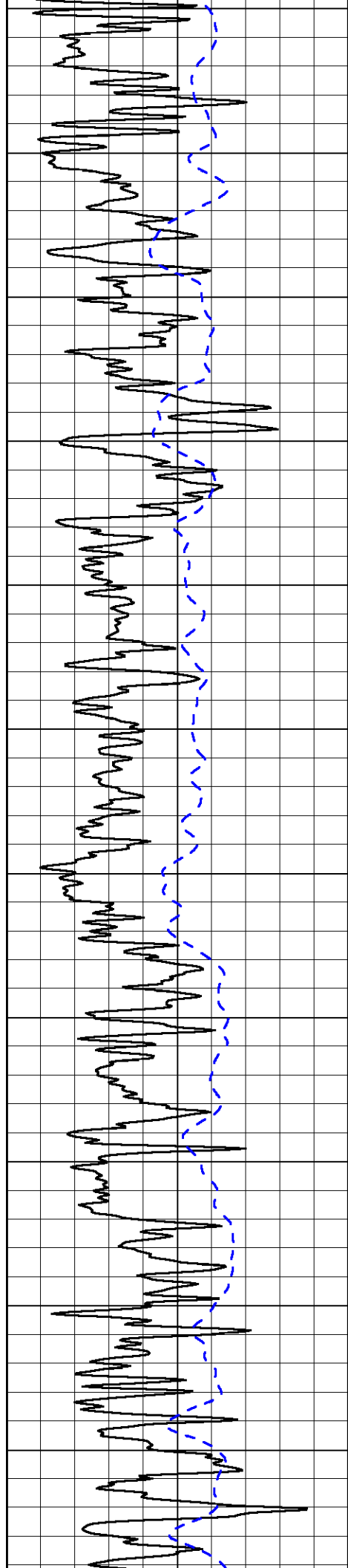


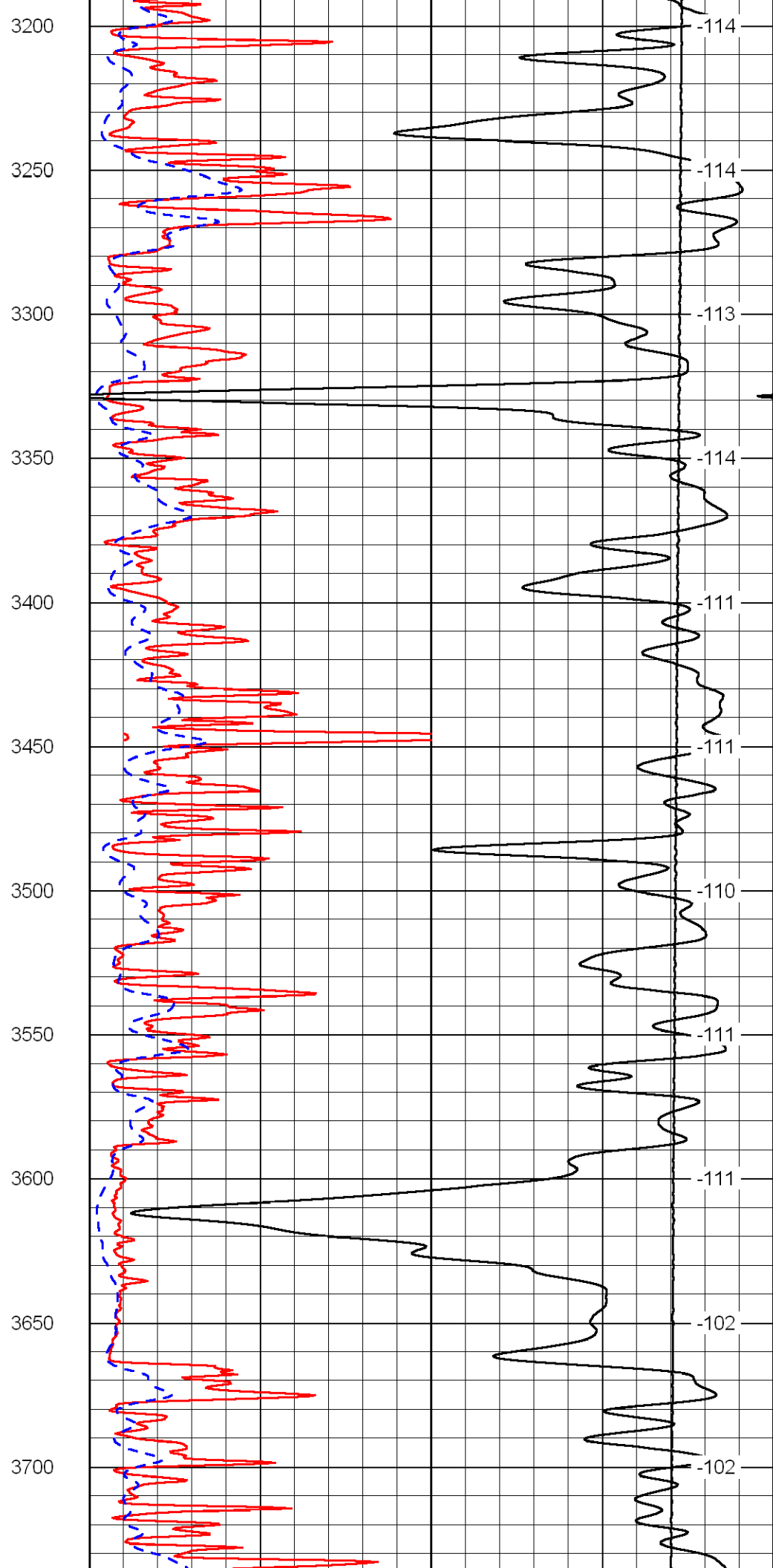
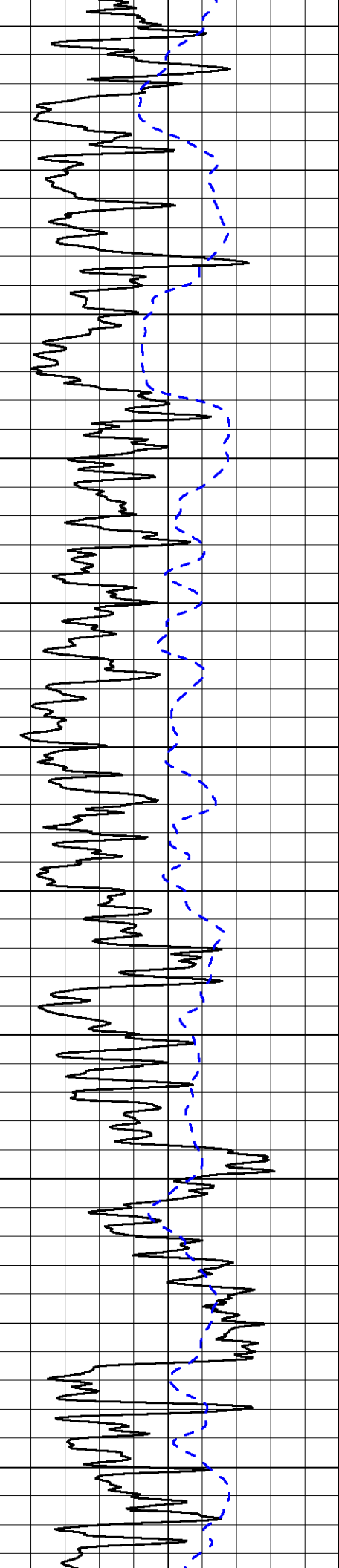




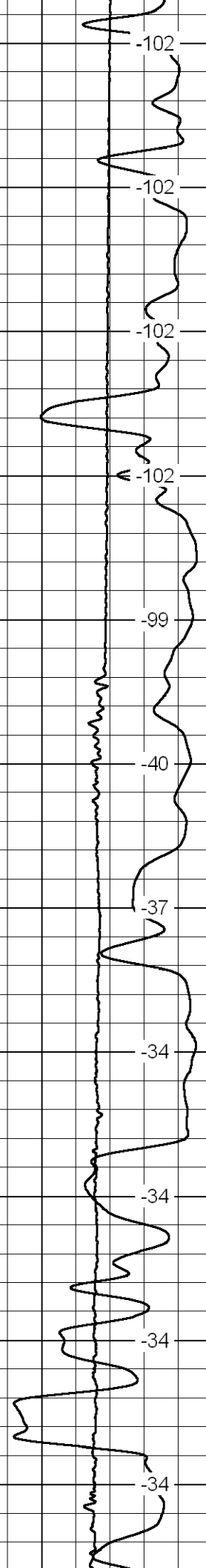
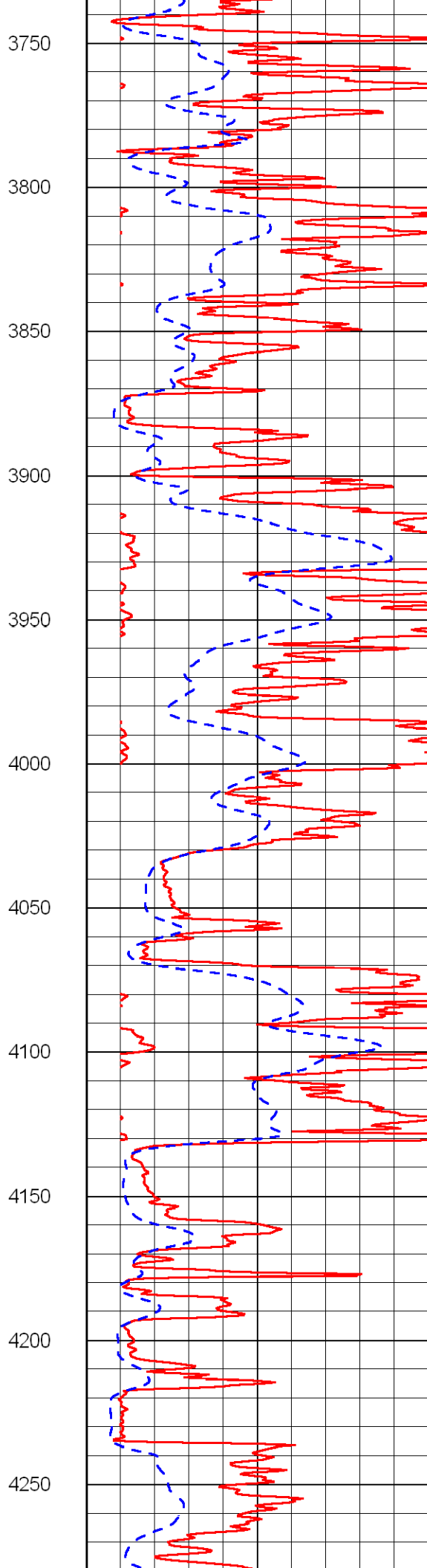
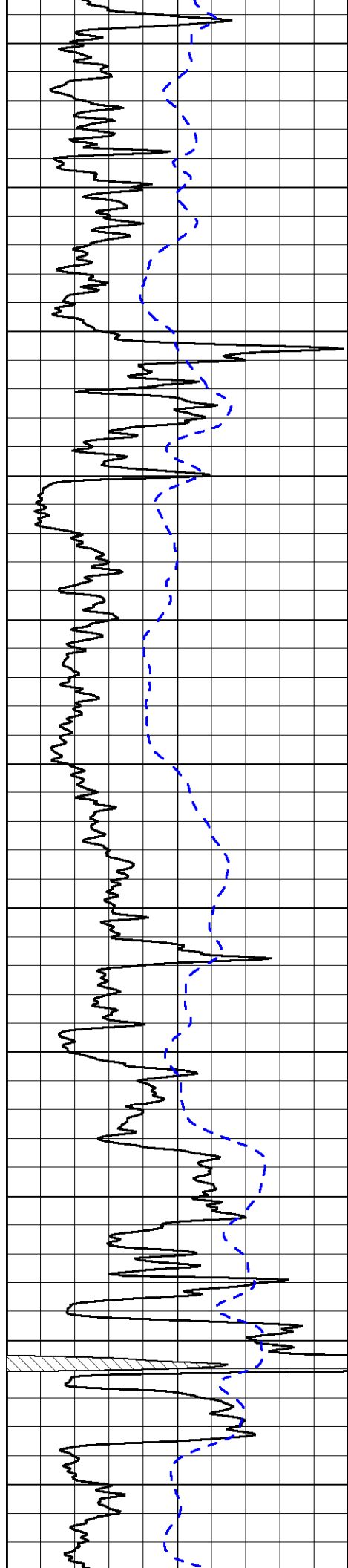


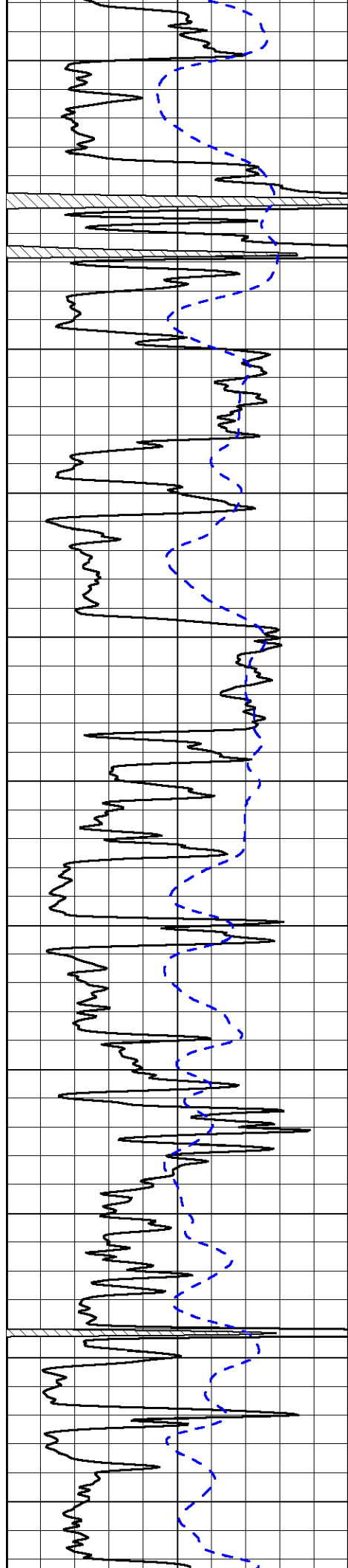












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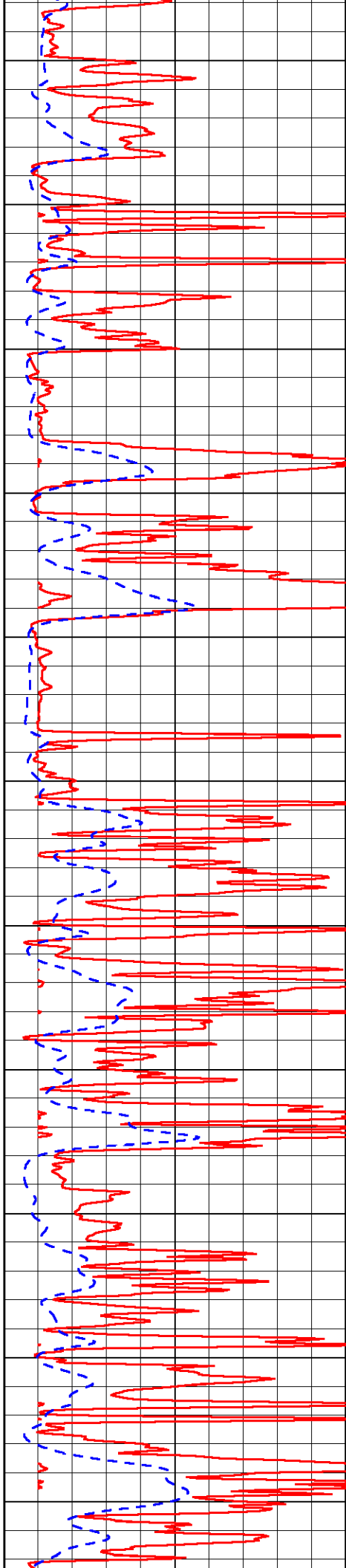
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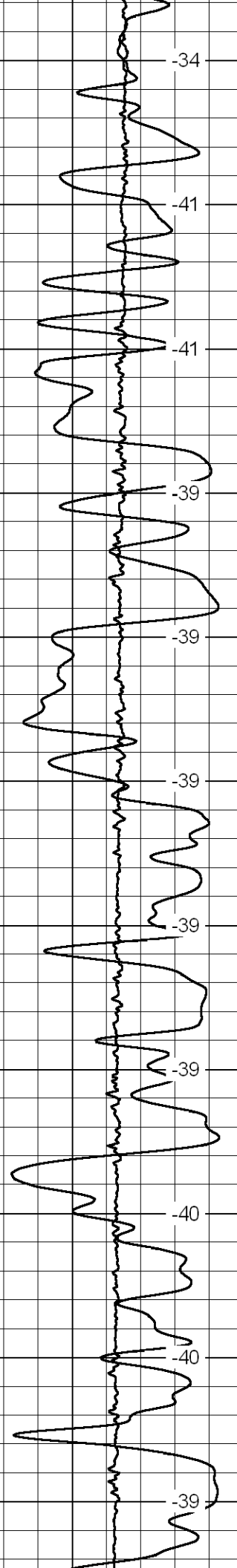
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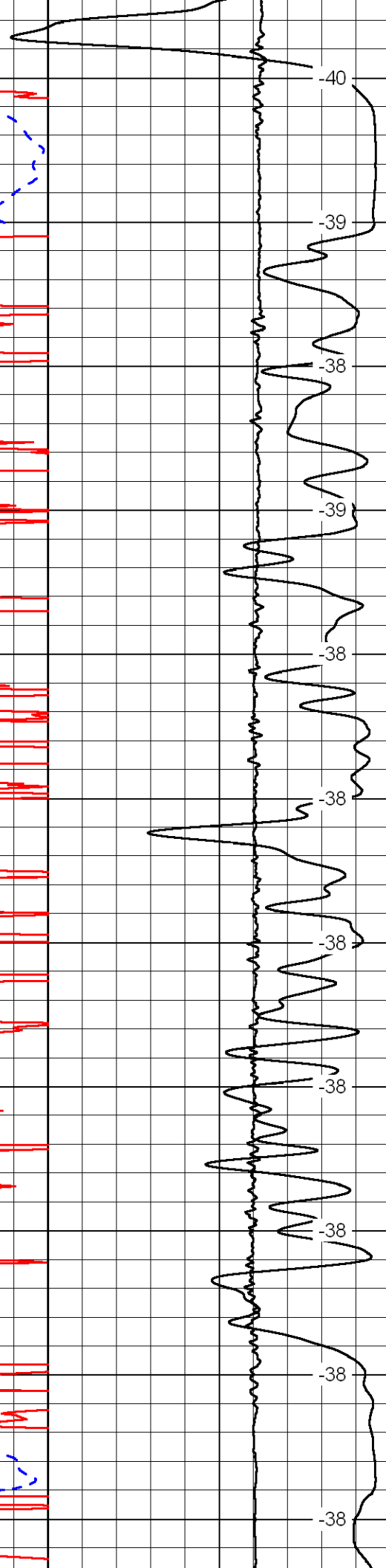
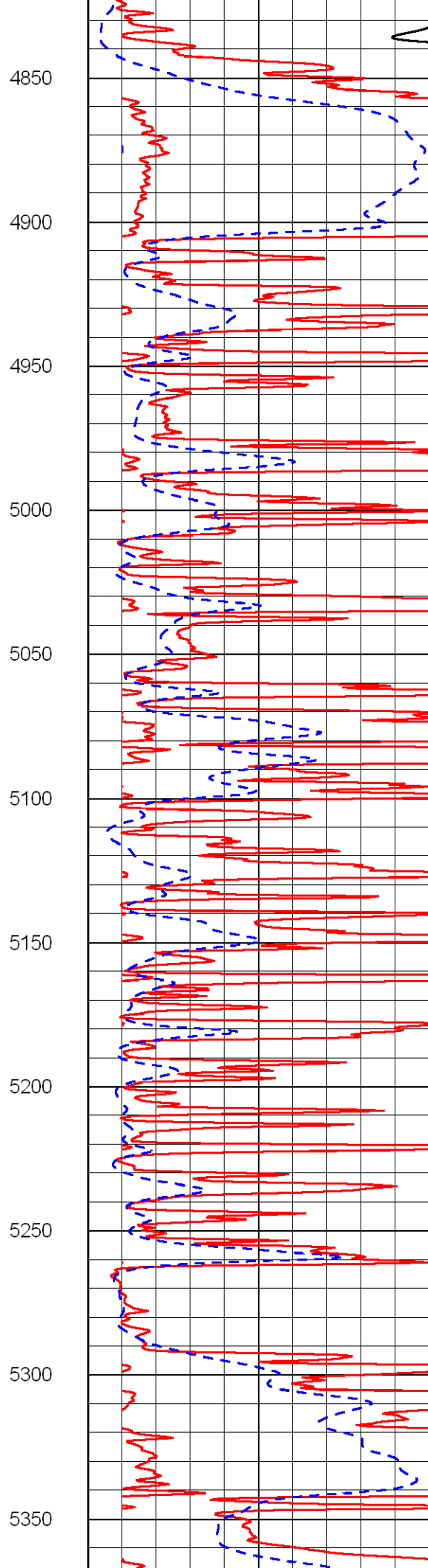
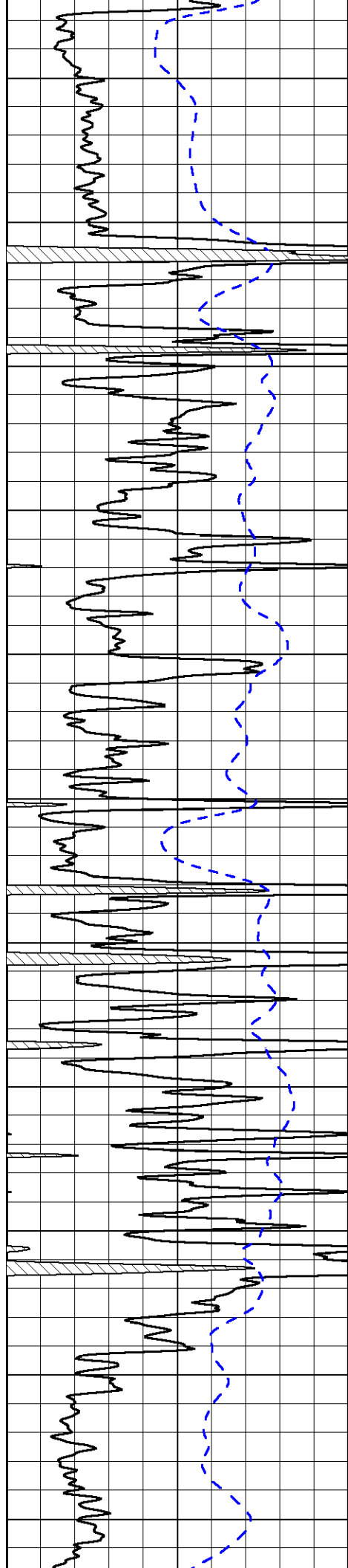
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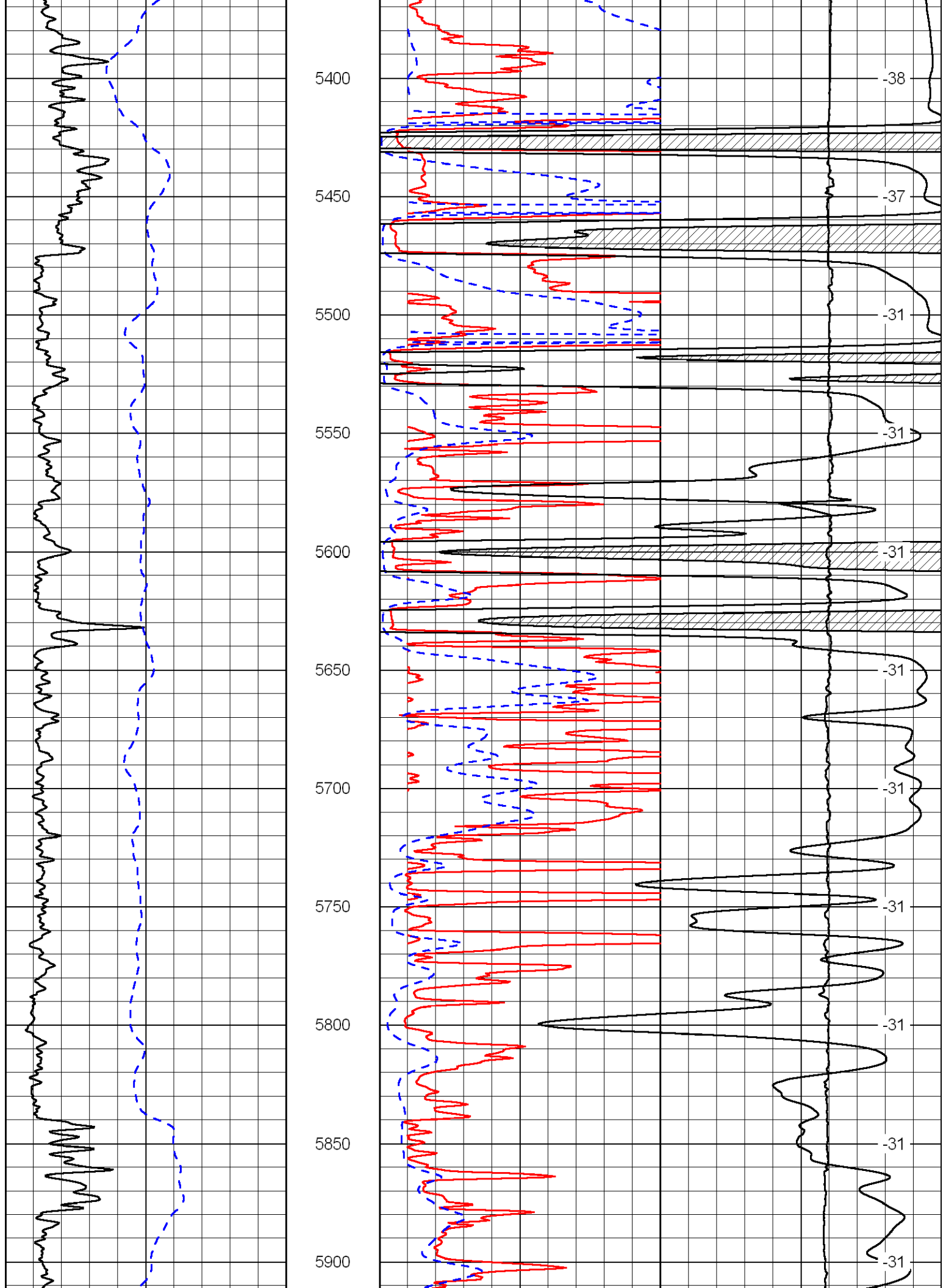
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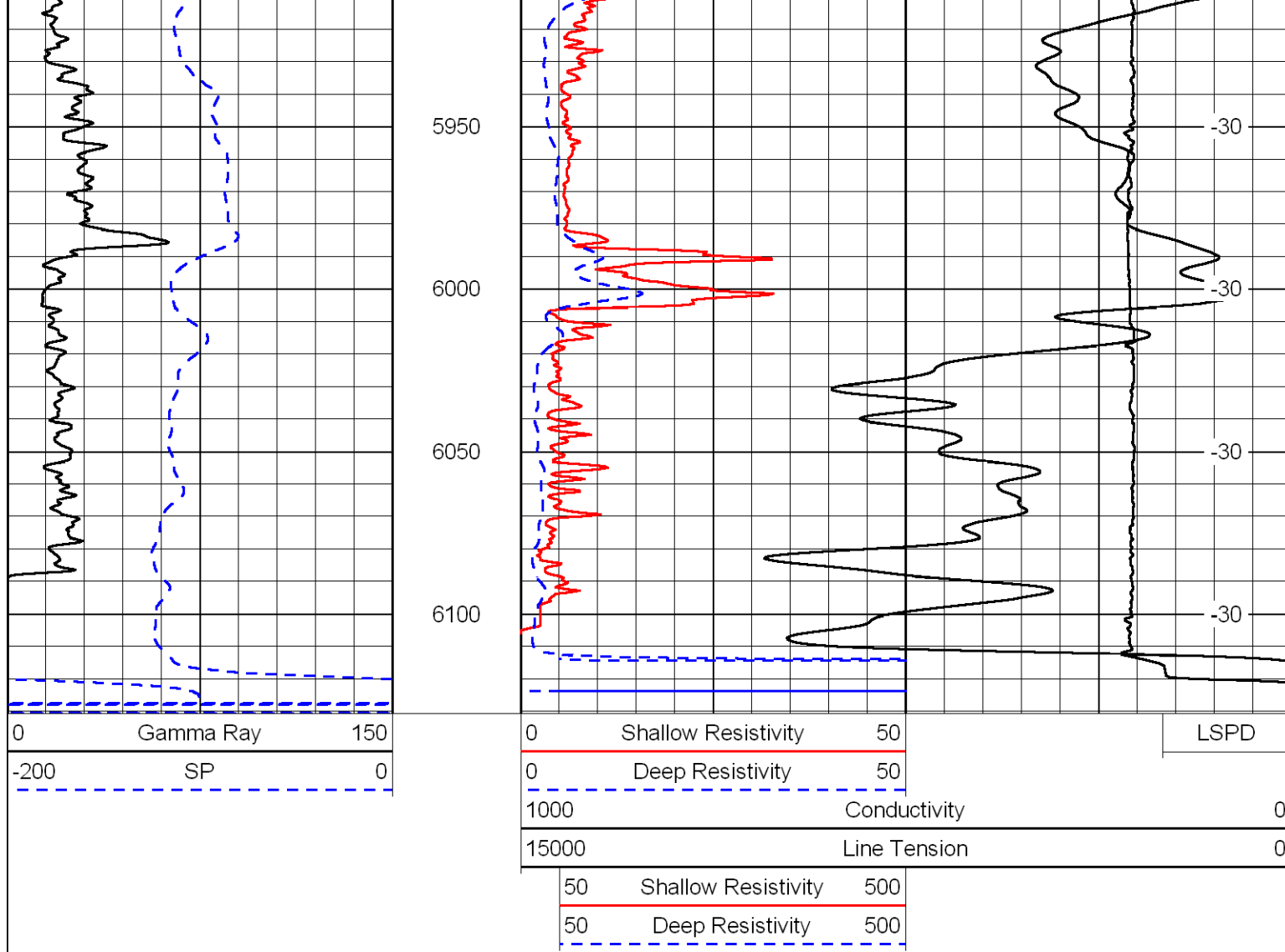
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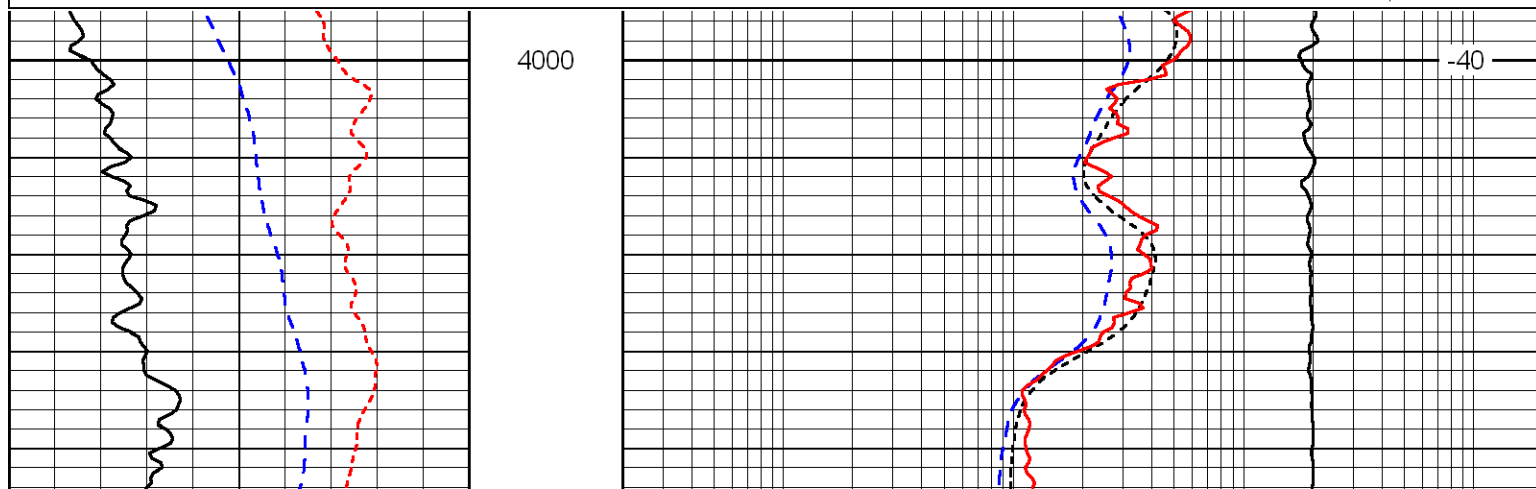
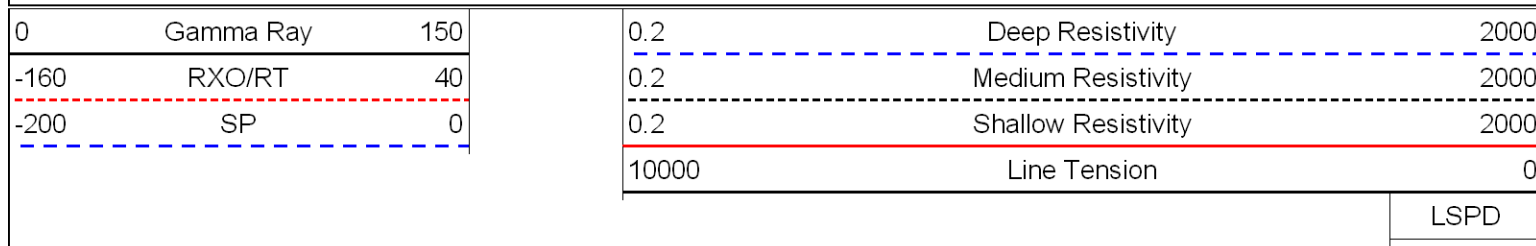


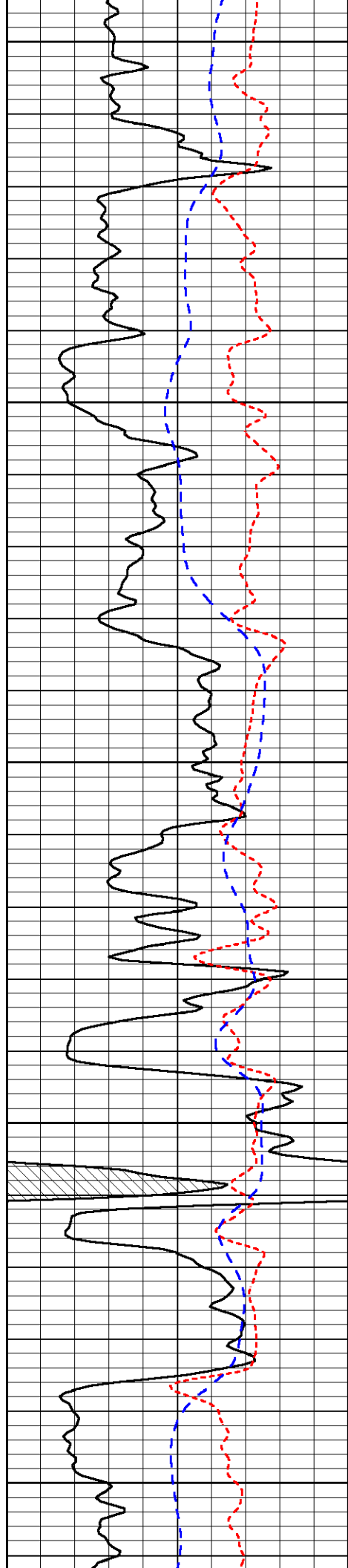






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 Charted by: Depth in Feet scaled 1:240





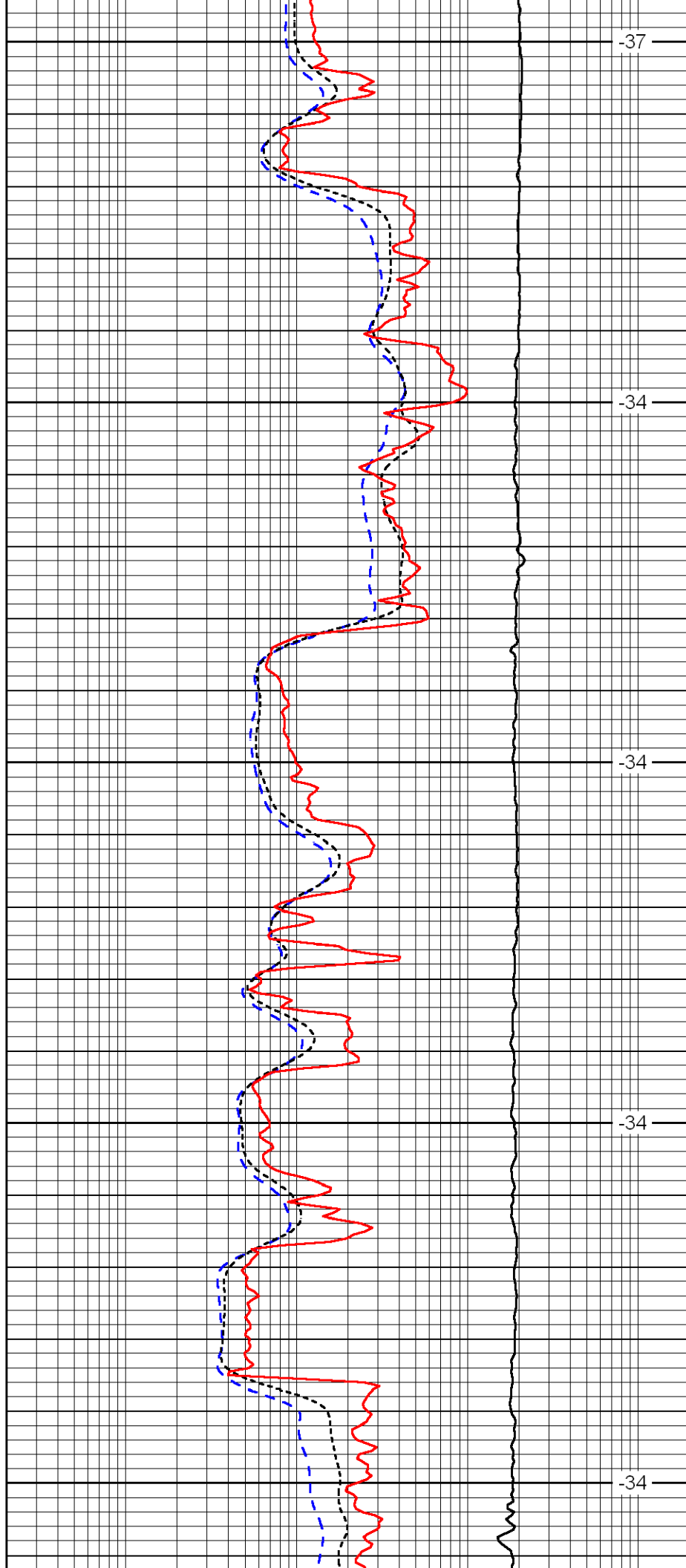
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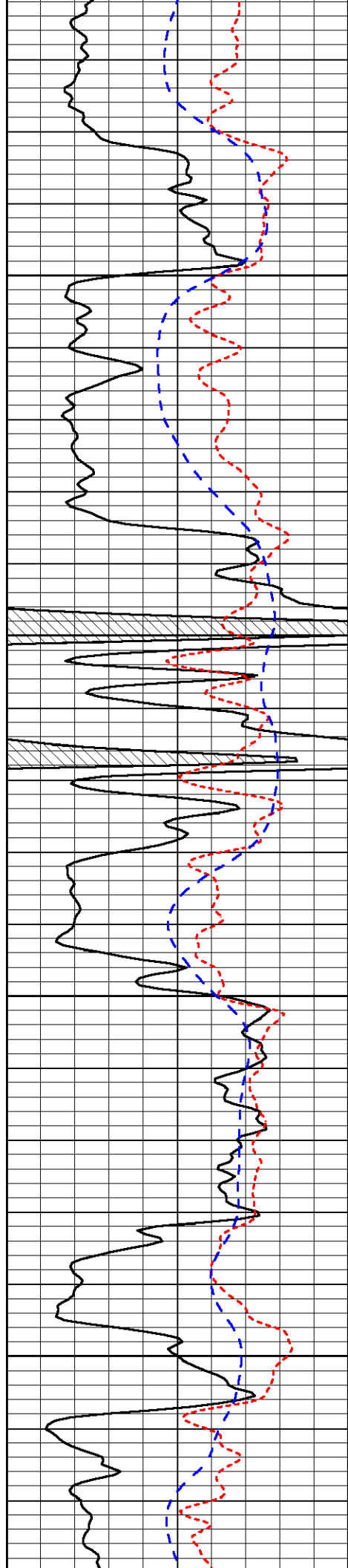
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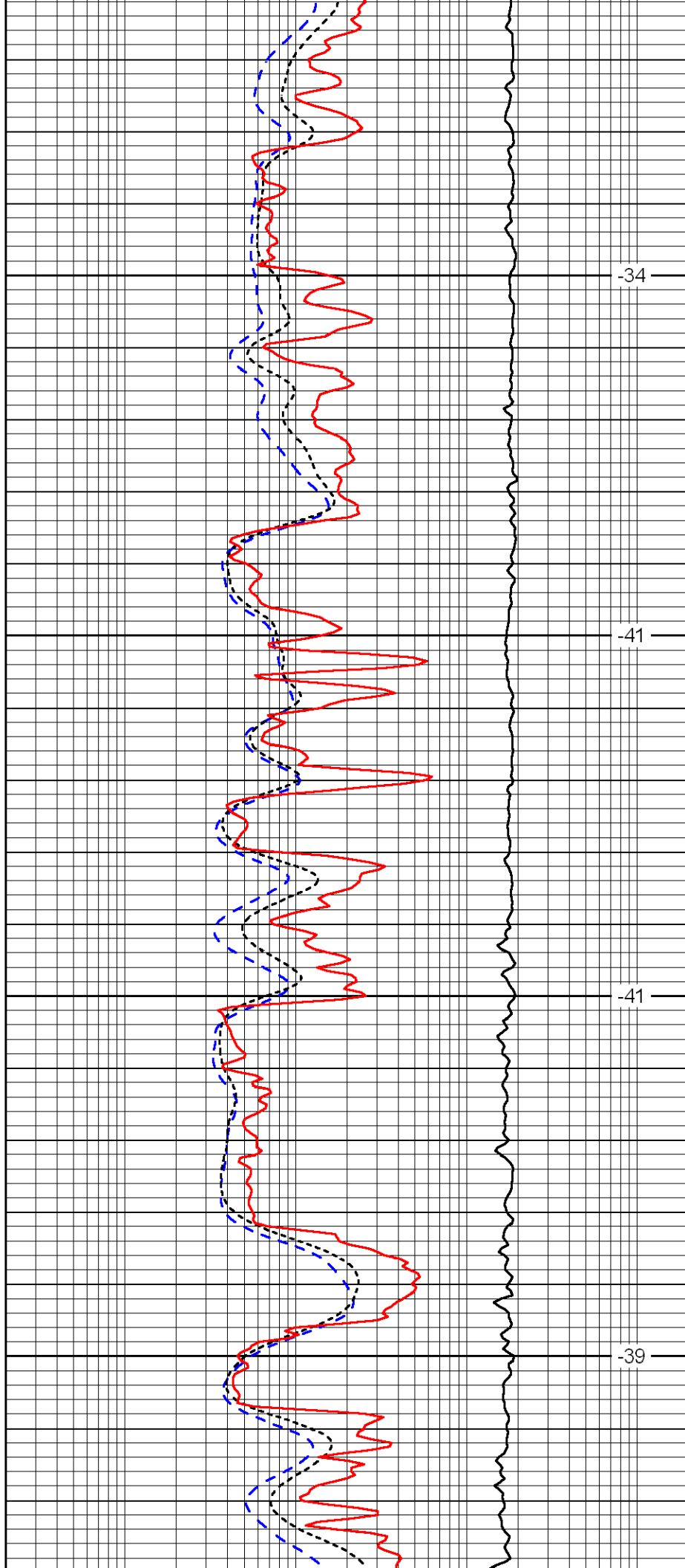


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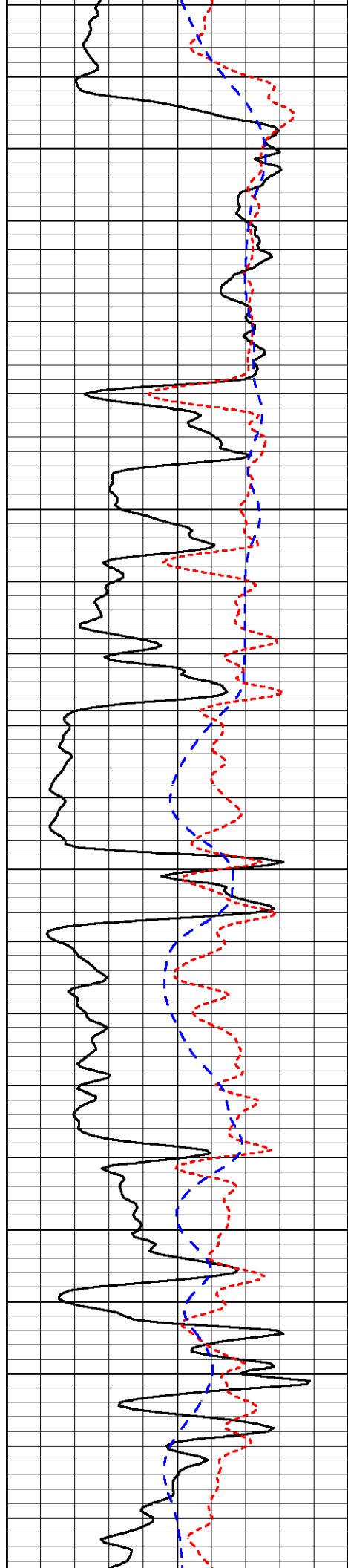


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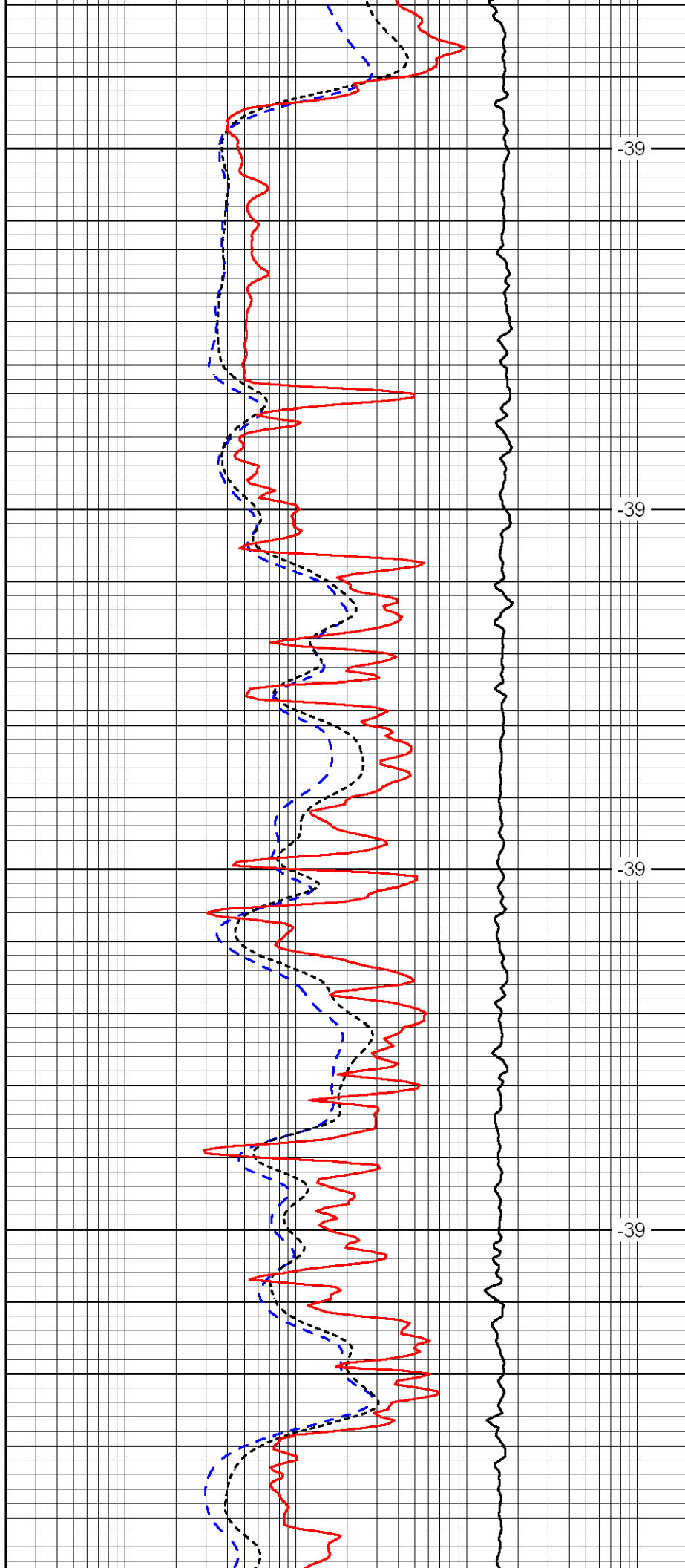


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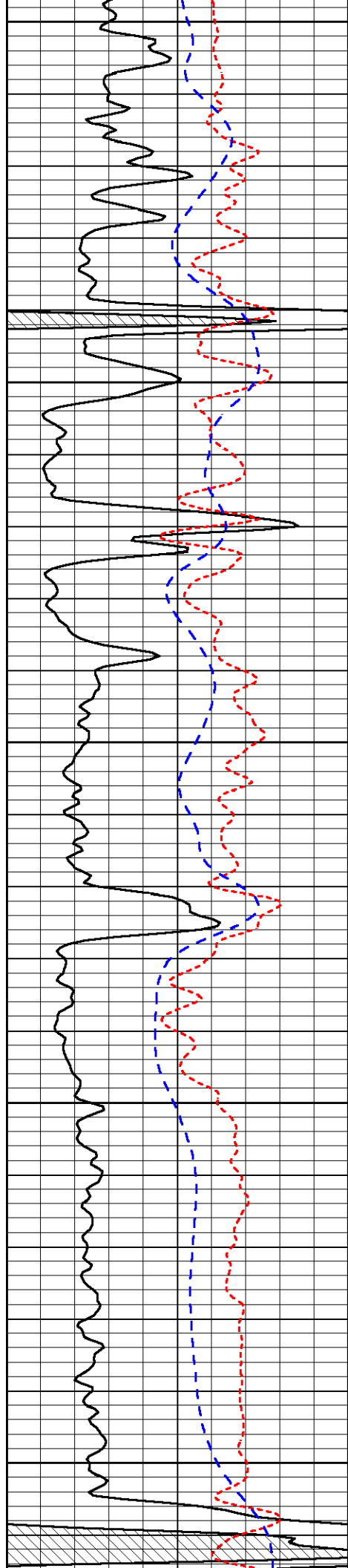
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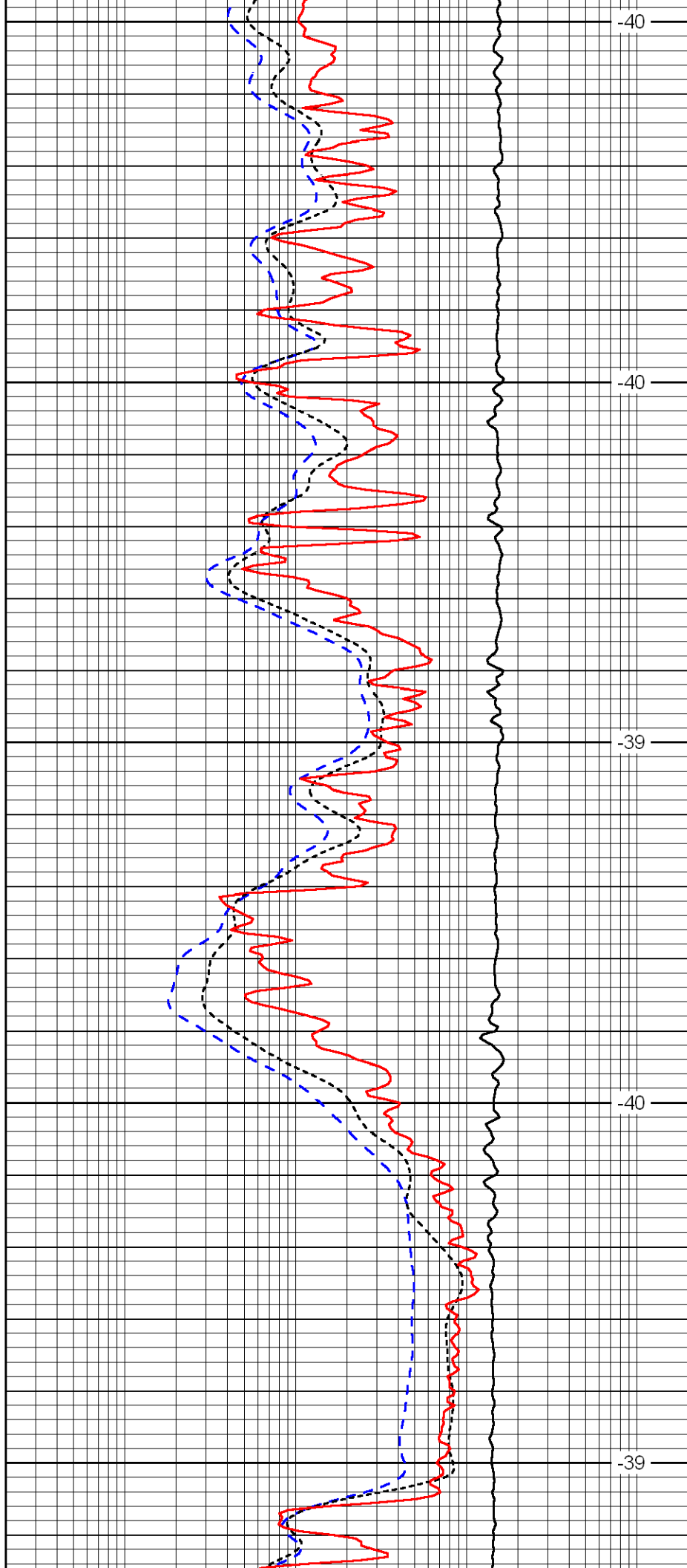
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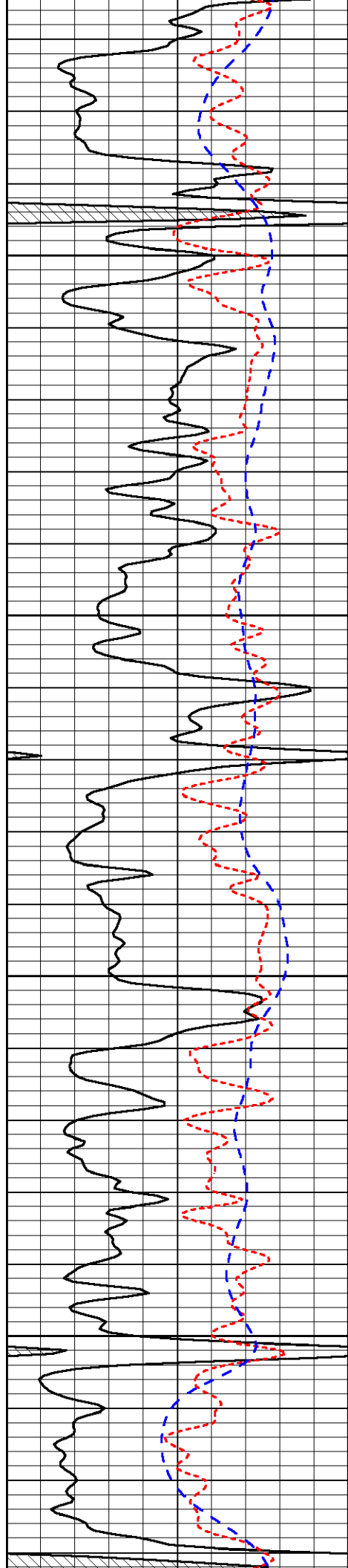
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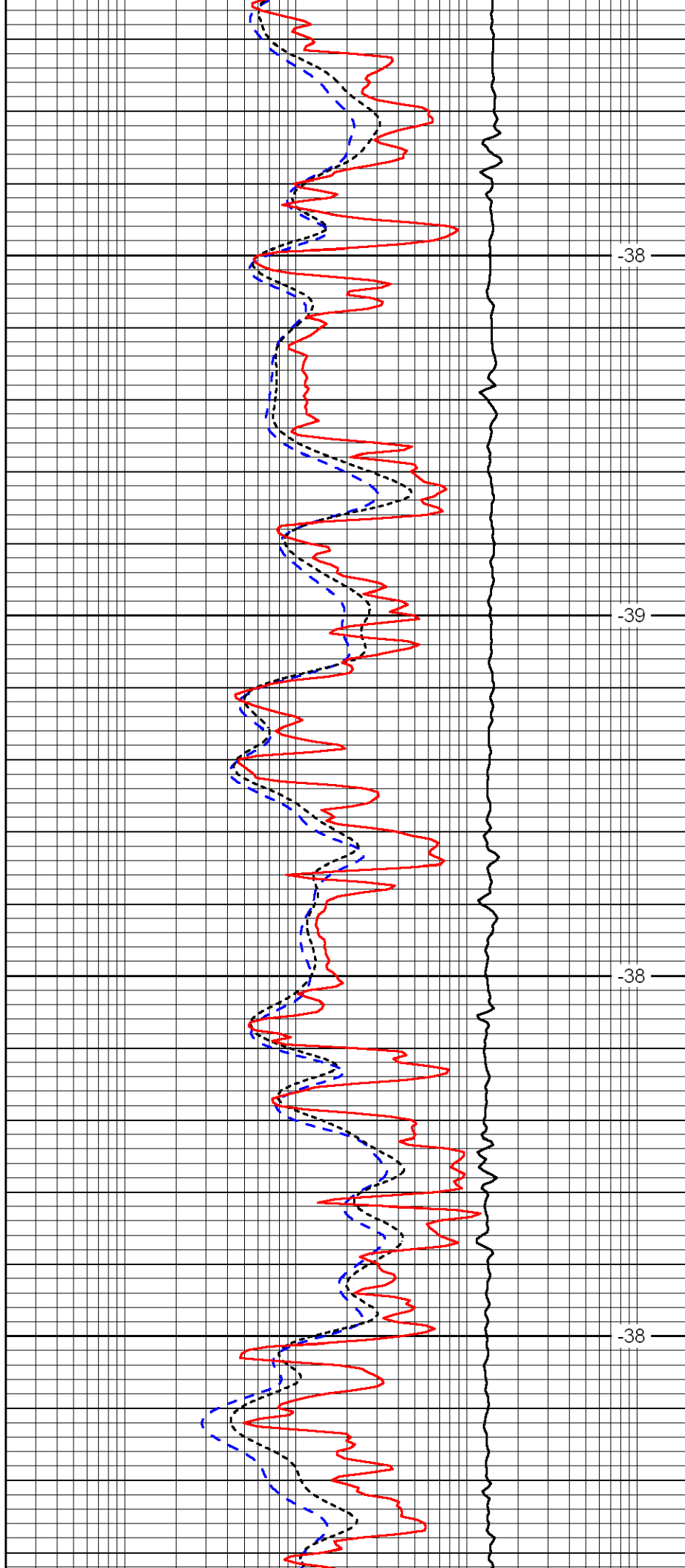


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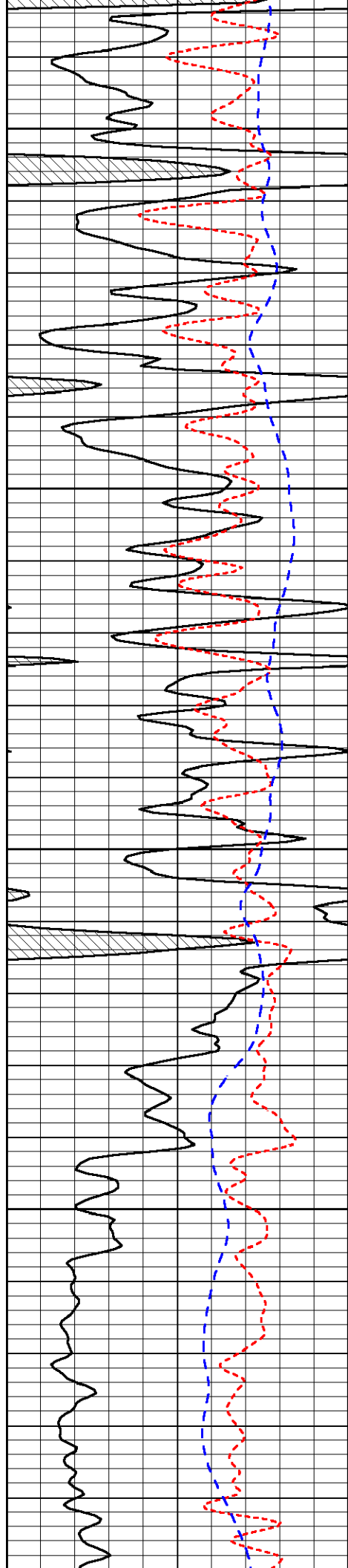


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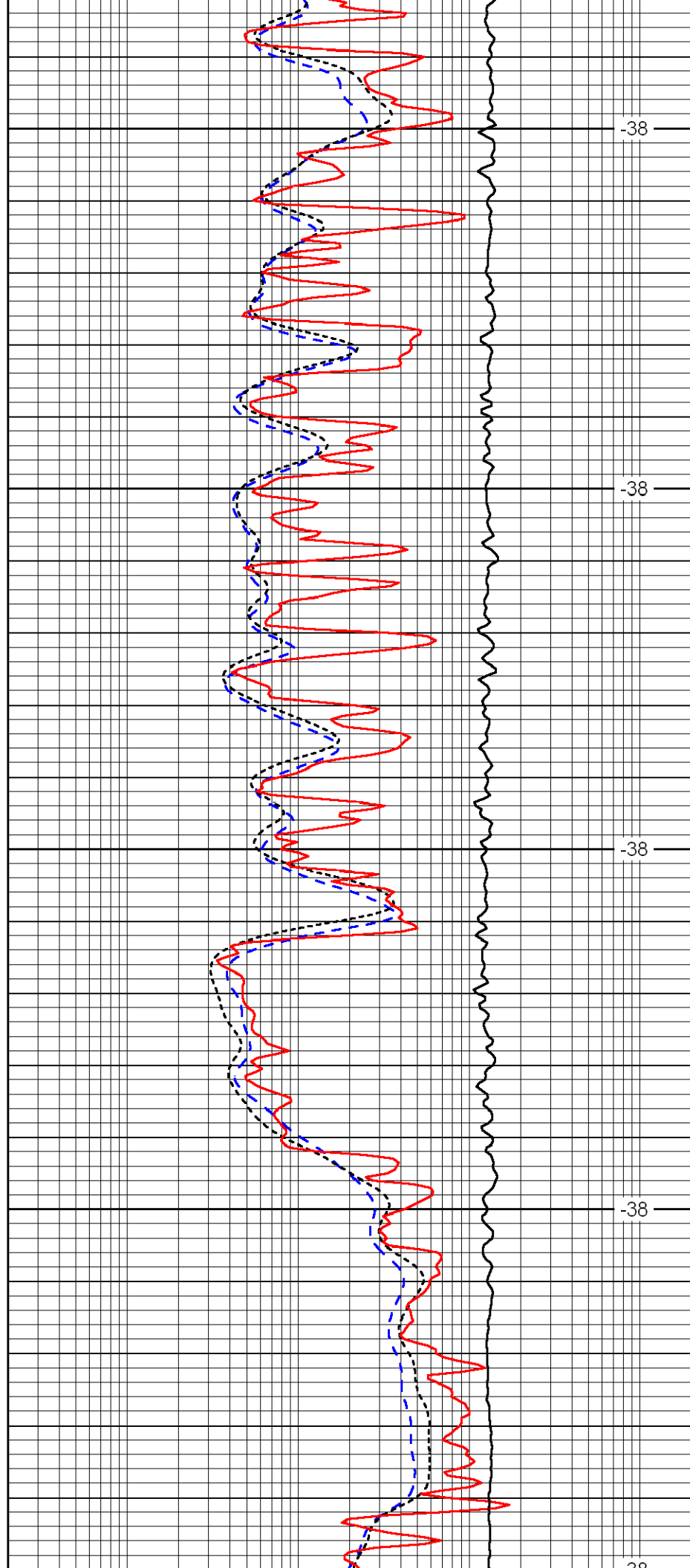
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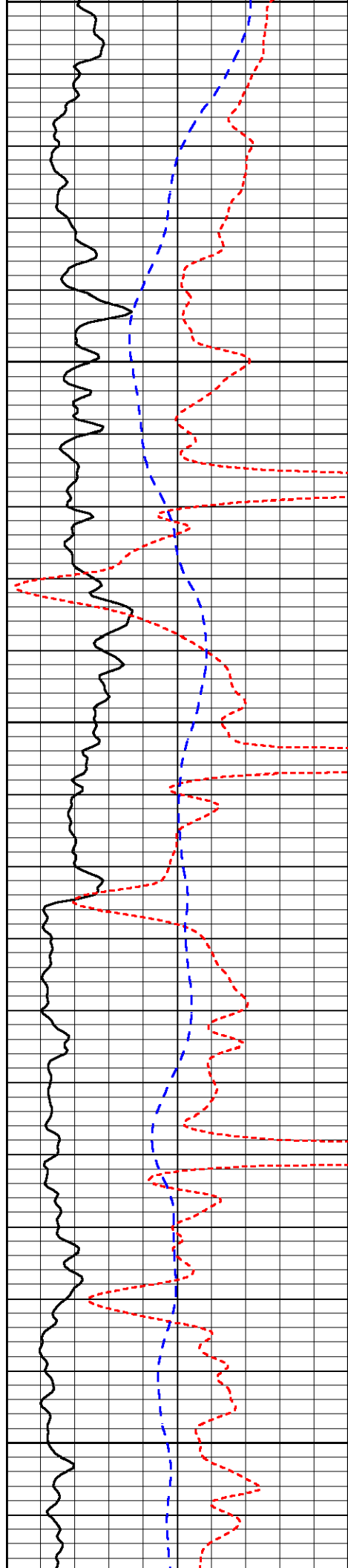
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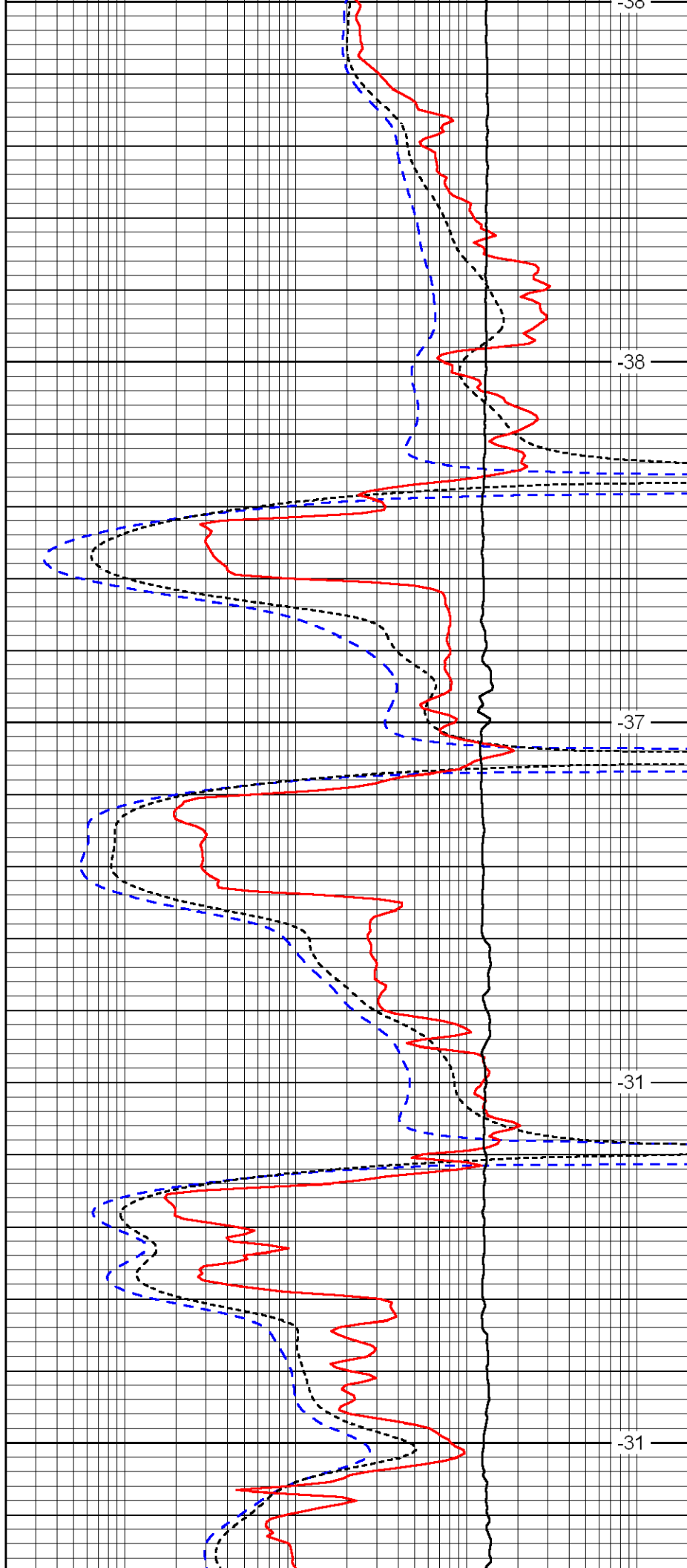
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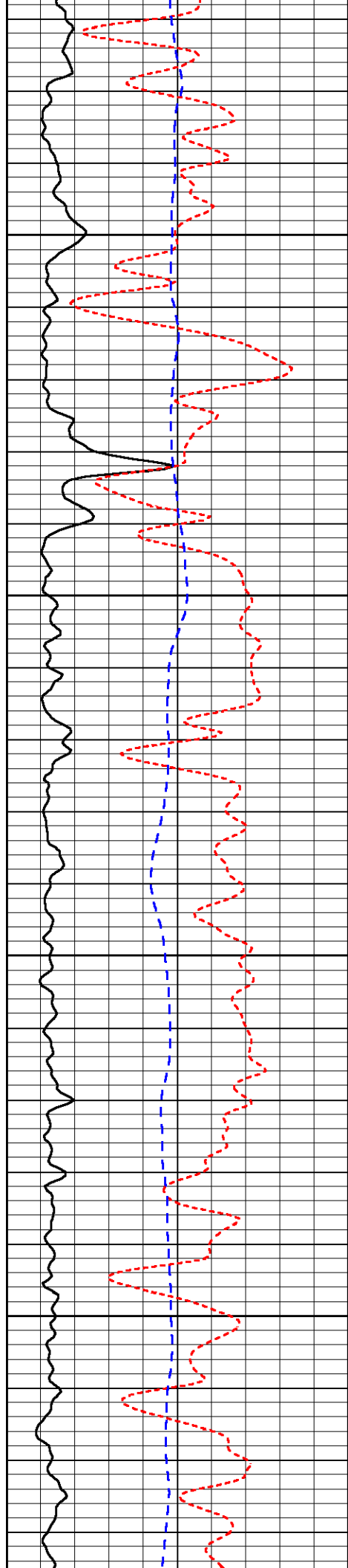
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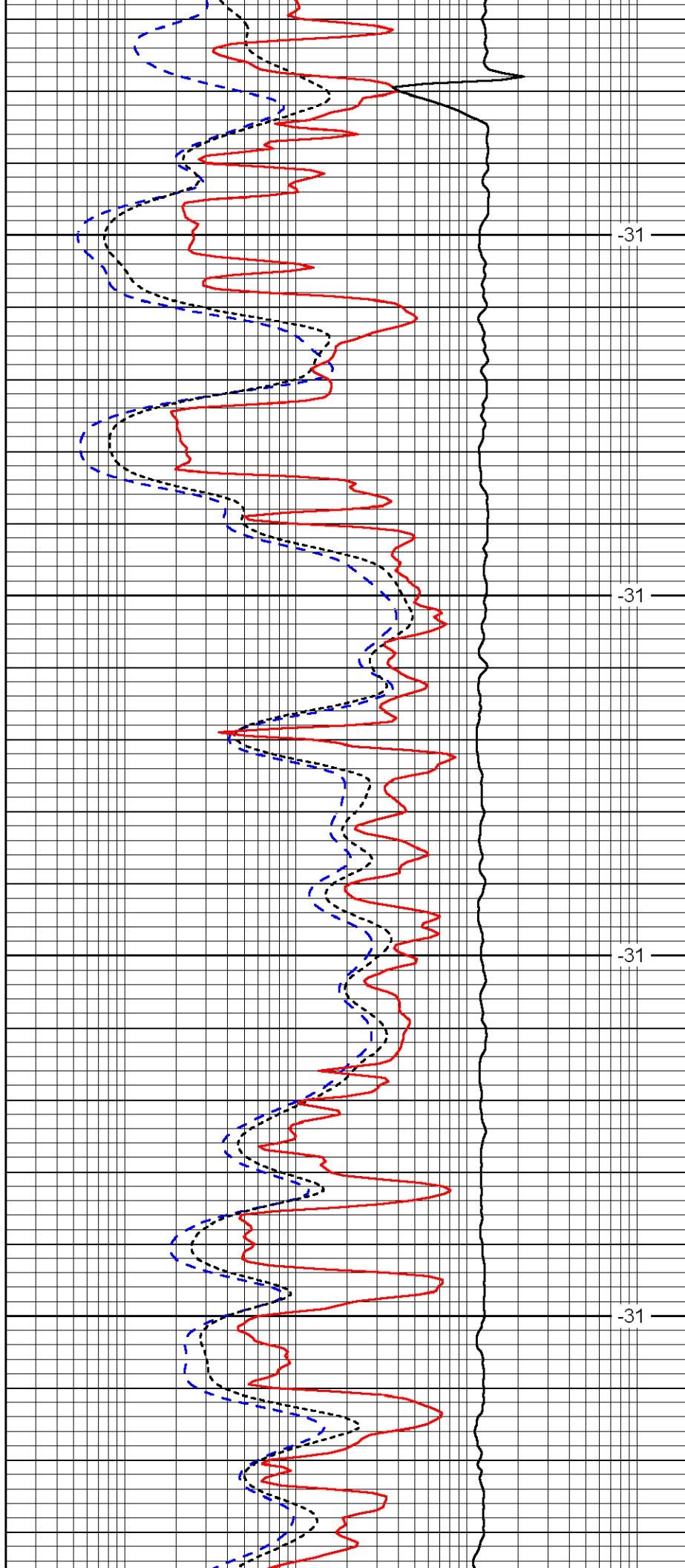


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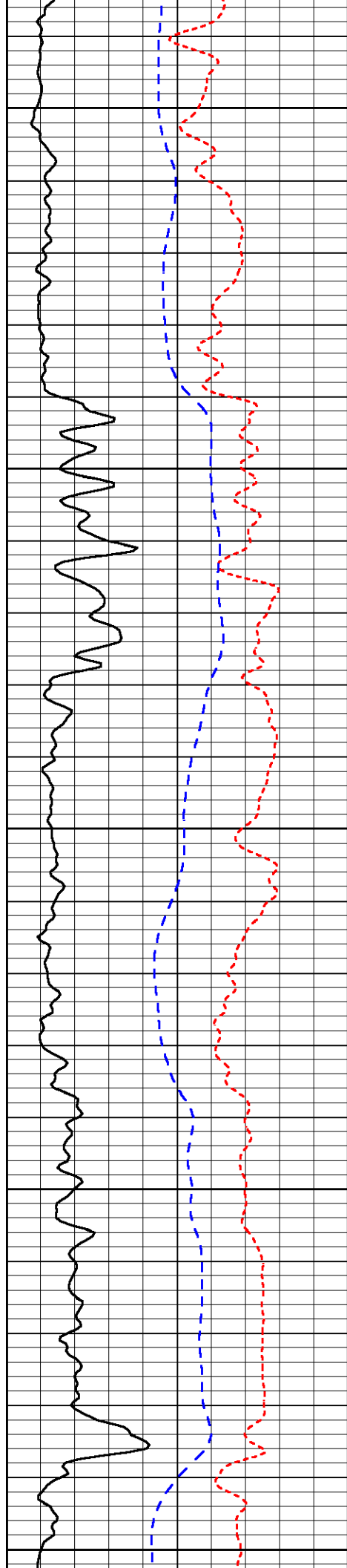


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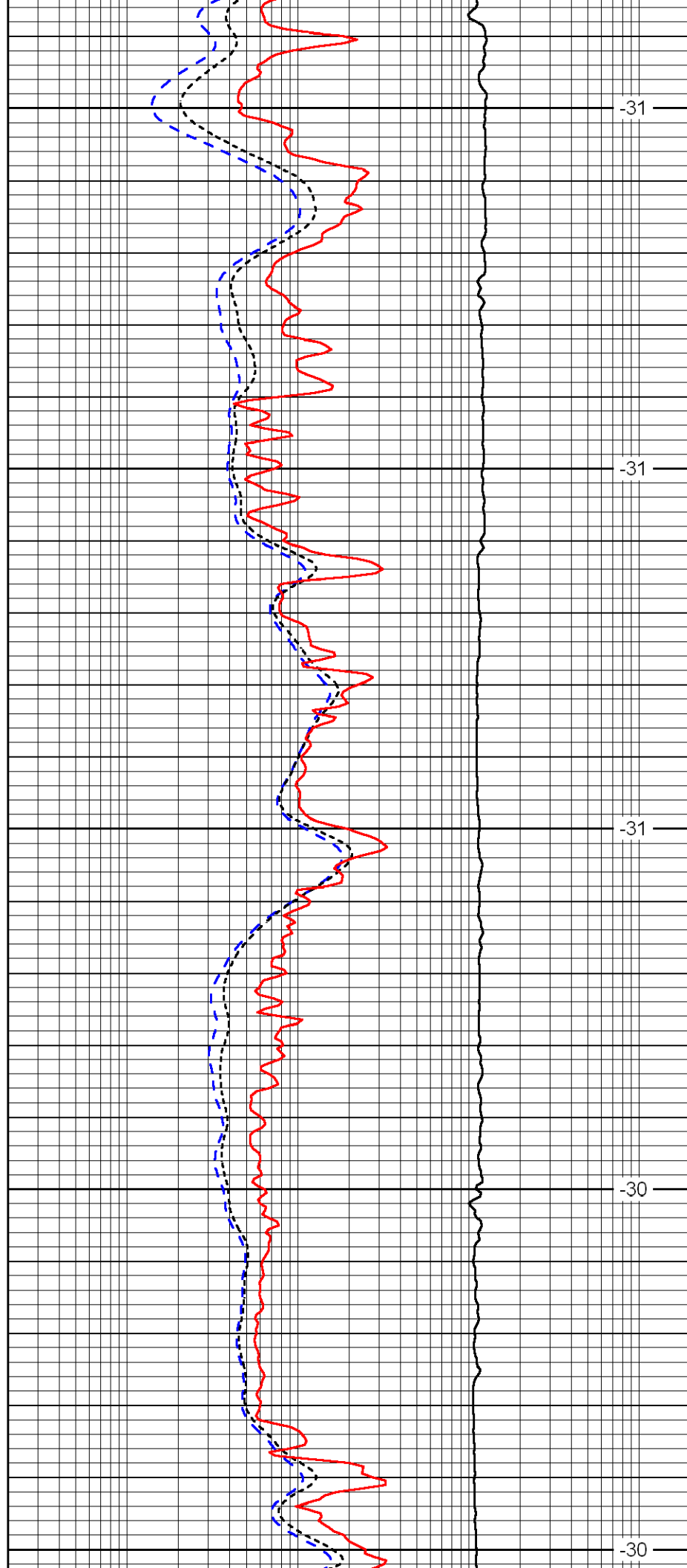
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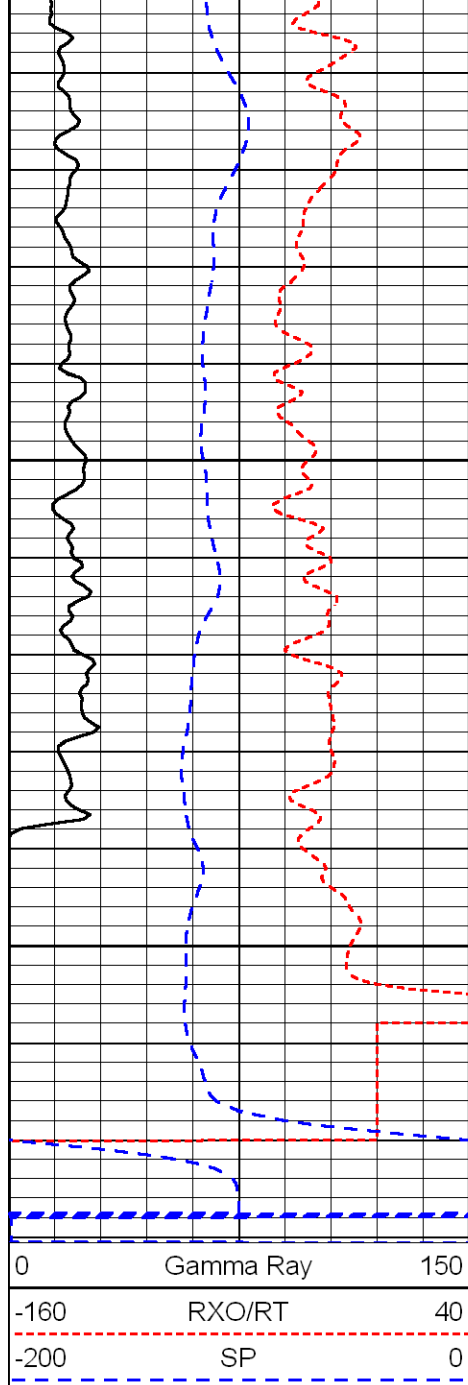
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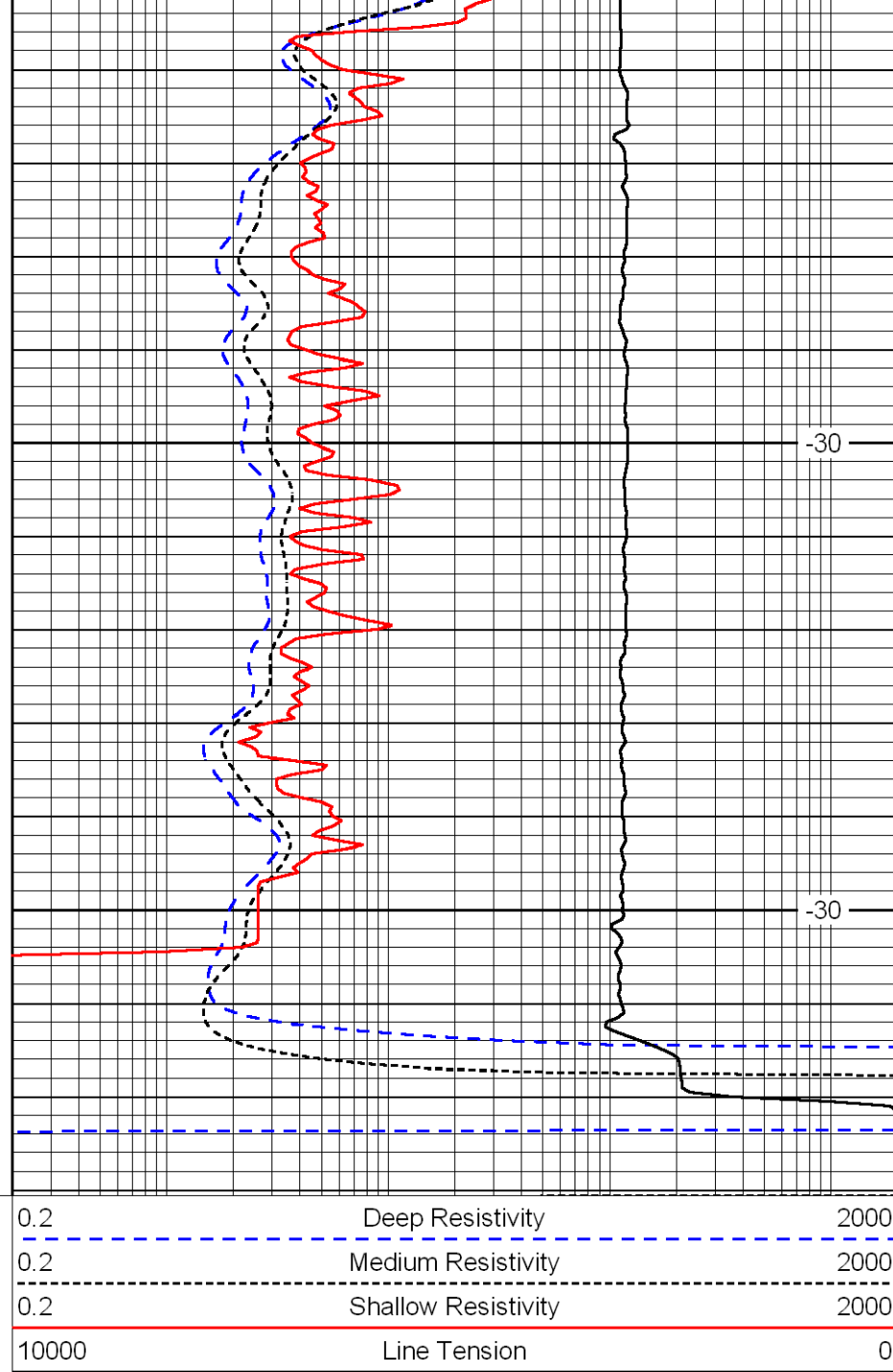
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LSPD