



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-009-25,295-00-00

Company Future Petroleum Company, LLC.

Well Button No. 29-1

Field Wildcat

County Barton

State

Kansas

Location

1350' FNL & 1240' FWL

Other Services
CNL/CDL
DIL/BHCS

Sec: 29 Twp: 19 S Rge: 15 W

Permanent Datum Ground Level Elevation 1947

Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

Elevation
K.B. 1952
D.F. 1947
G.L. 1947

Date 12/12/08

Run Number Two

Depth Driller 3800

Depth Logger 3800

Bottom Logged Interval 3799

Top Log Interval 900

Casing Driller 8.625 @ 949

Casing Logger 948

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 7.000

Density / Viscosity 9.2 47

pH / Fluid Loss 11.0 8.8

Source of Sample Flowline

Rm @ Meas. Temp 1.2 @ 50

Rmf @ Meas. Temp .9 @ 50

Rmc @ Meas. Temp 1.62 @ 50

Source of Rmf / Rmc Charts

Rm @ BHT .52 @ 116

Operating Rig Time 6 Hours

Max Rec. Temp. F 116

Equipment Number 10

Location Hays

Recorded By K. Bange

Witnessed By Ted Jochems

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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

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(785) 625-3858

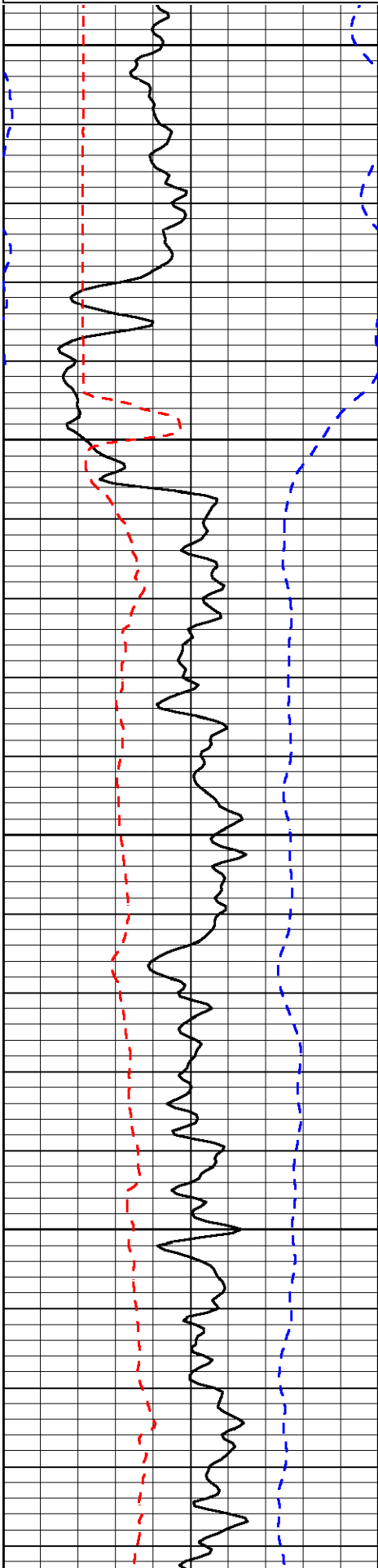
Albert, S 5 1/2 on 130 rd, E 1/4 on 10 rd, S into

Database File: c:\warrior\data\future_button no. 29-1\futurehd.db
Dataset Pathname: dil/fut2in
Presentation Format: micro
Dataset Creation: Fri Dec 12 05:02:43 2008
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP	0

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
10000	Line Weight	0

LSPD

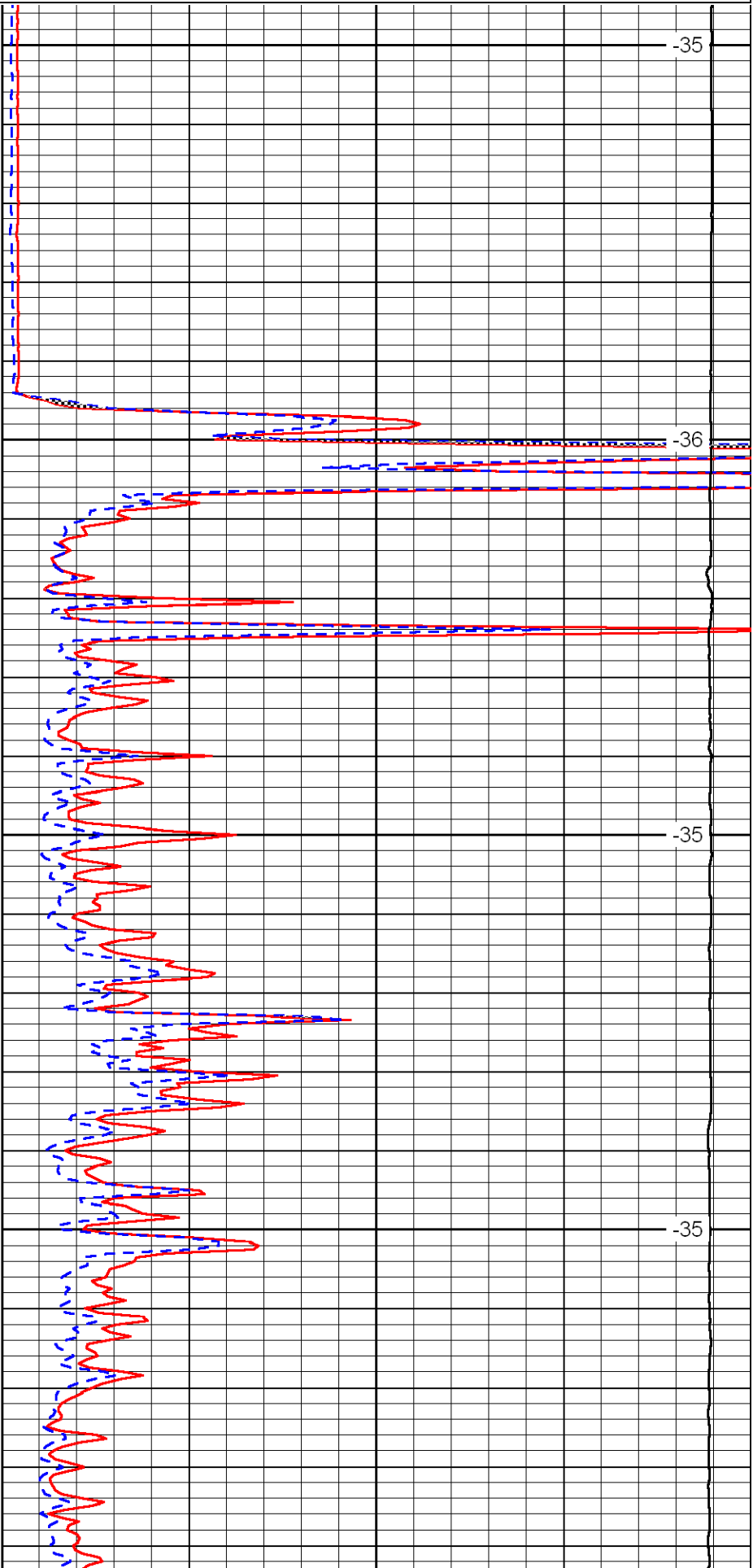


900

950

1000

1050

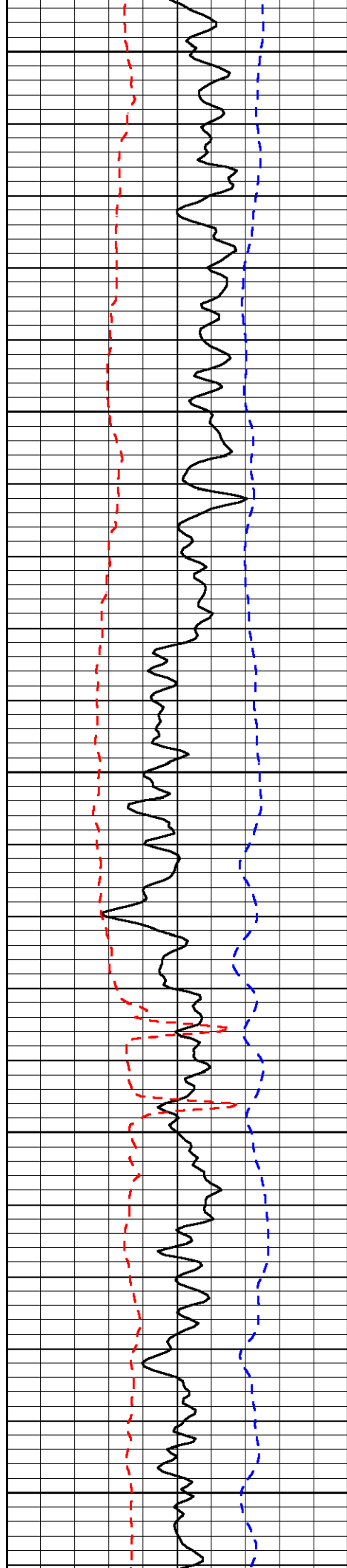


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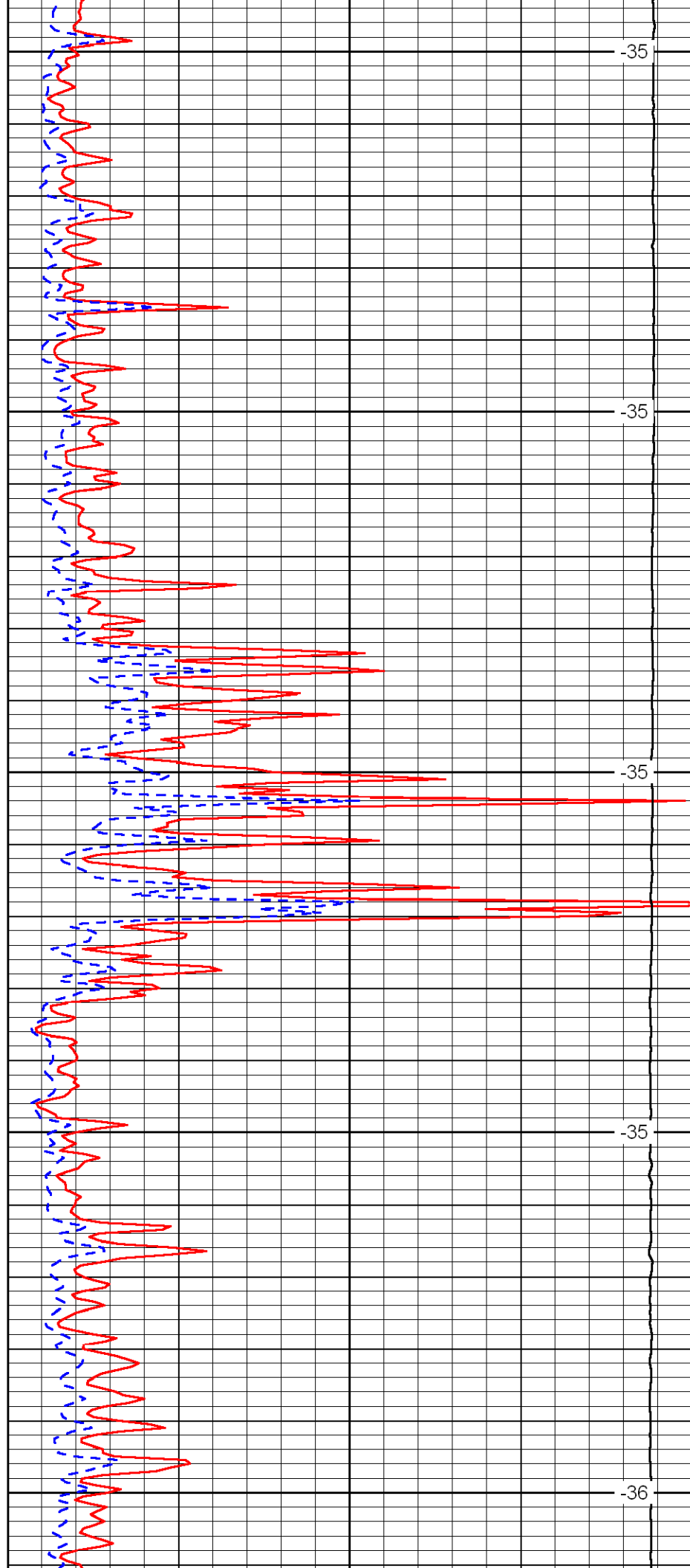
1100

1150

1200

1250

1300



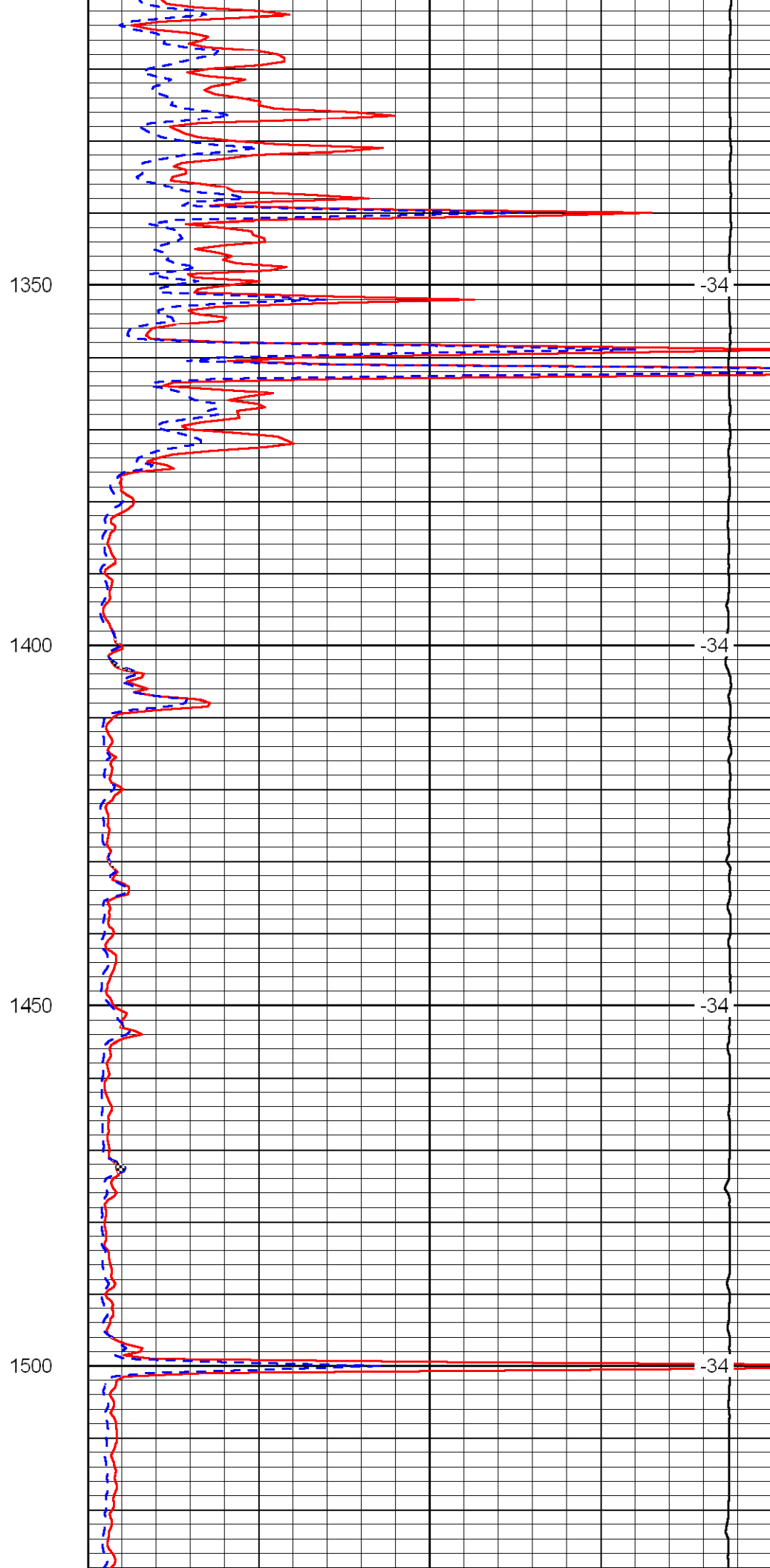
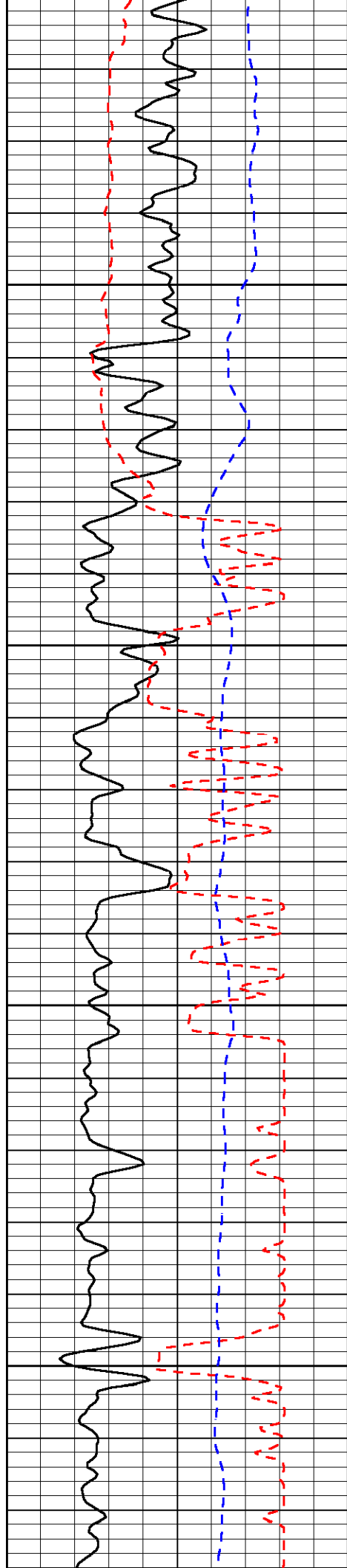
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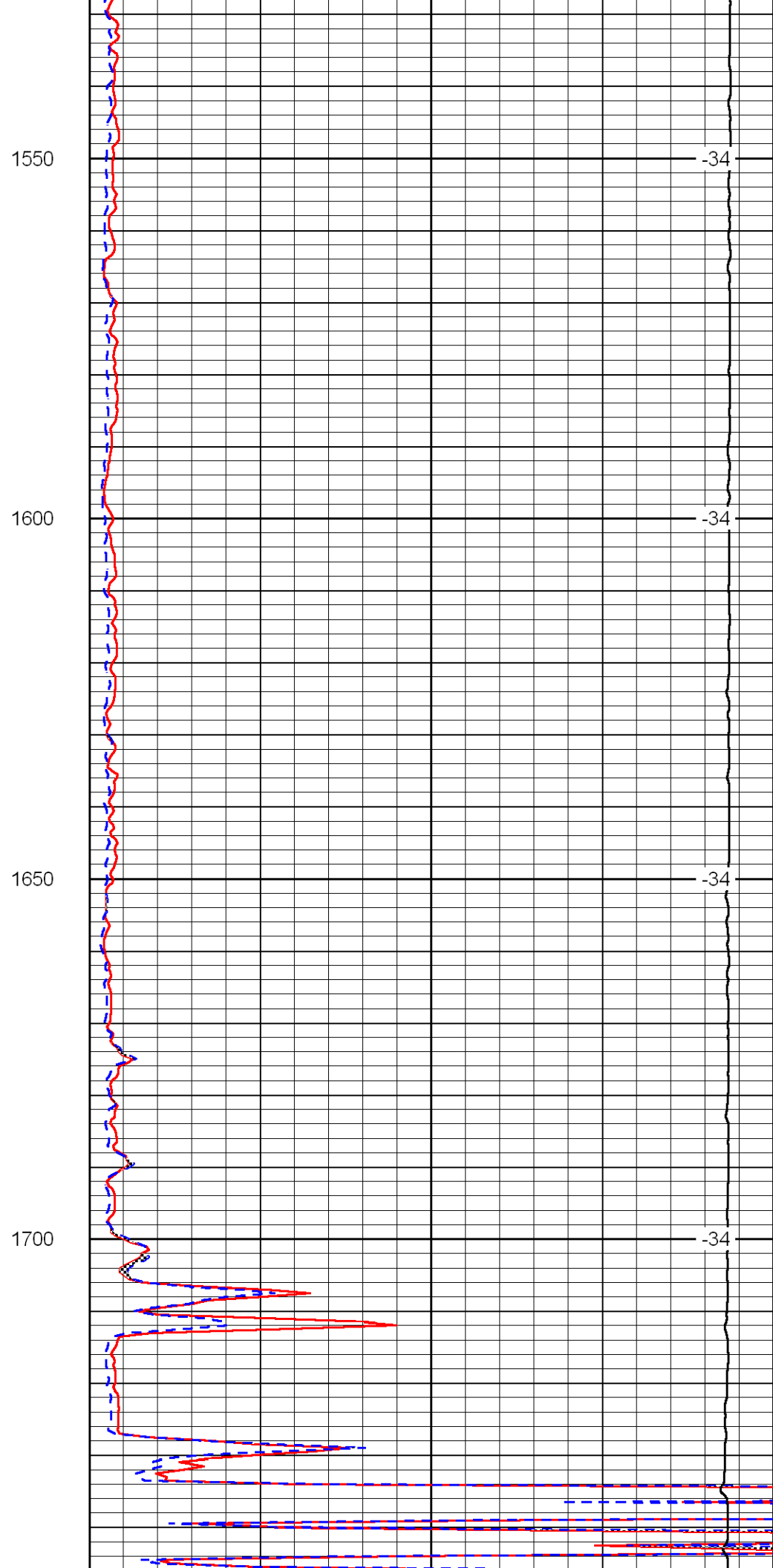
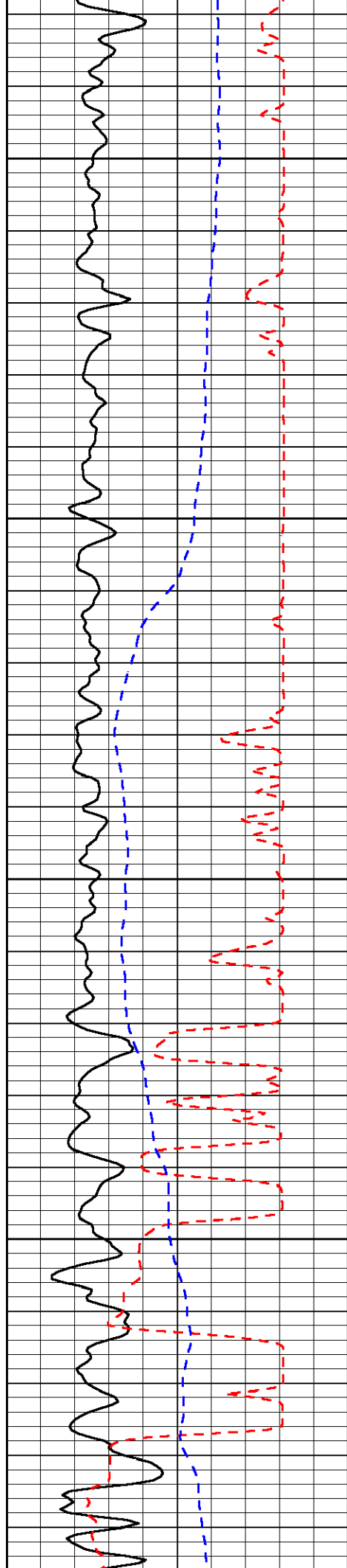
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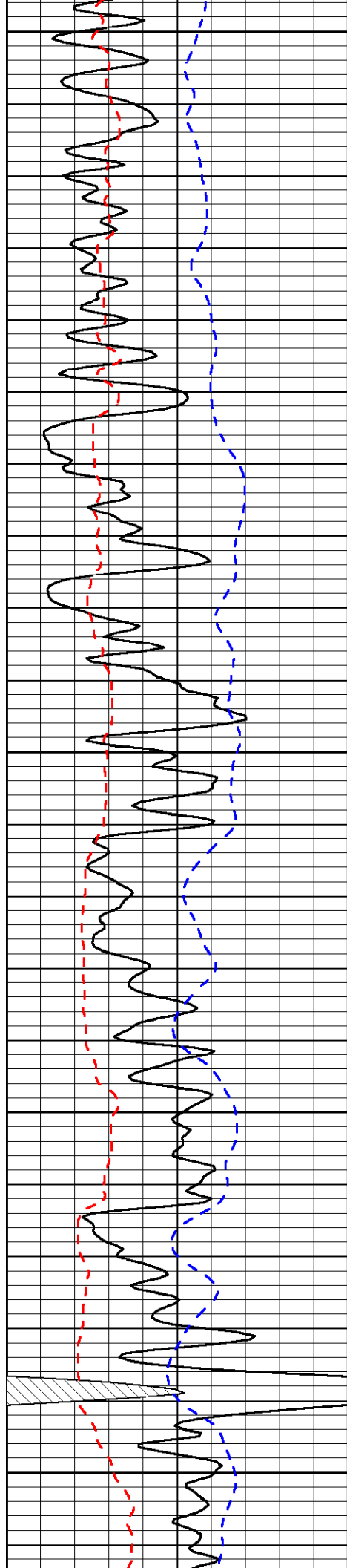
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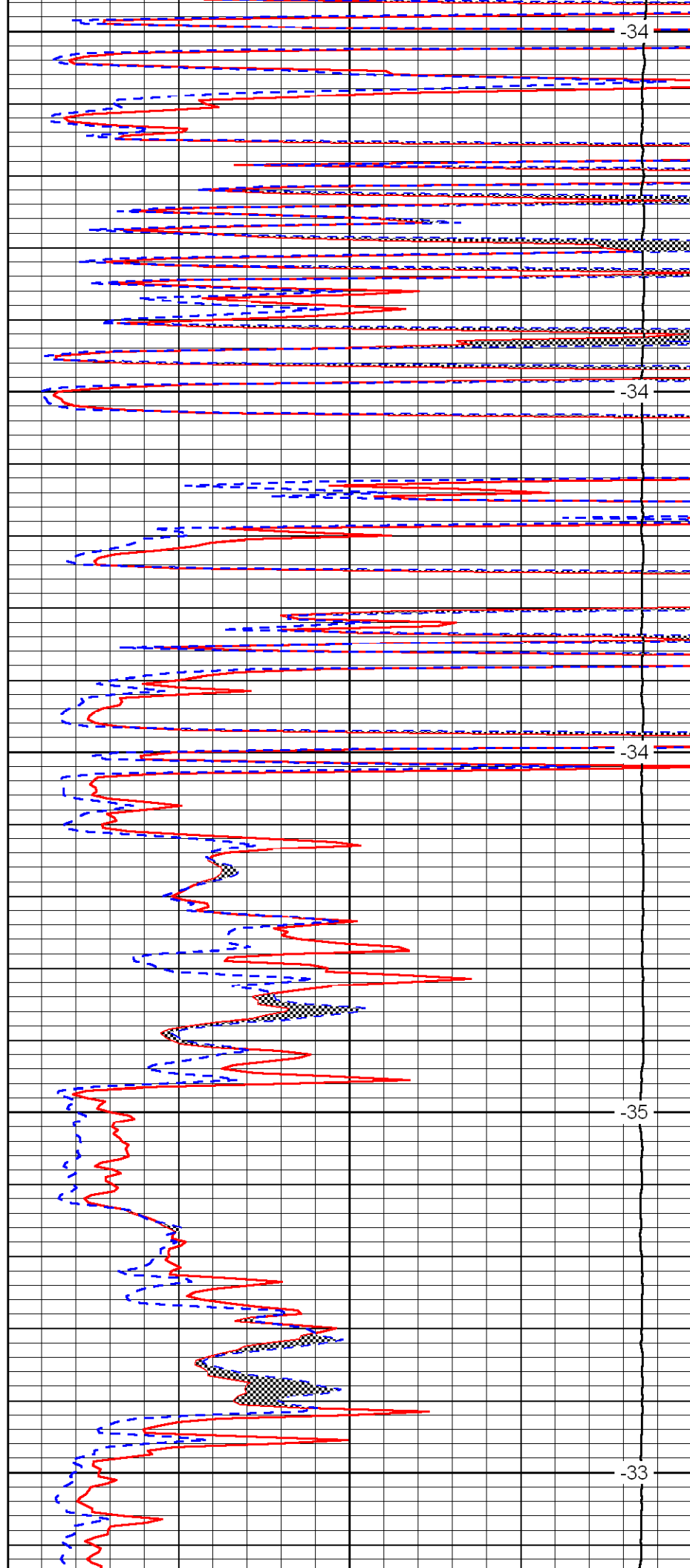
1750

1800

1850

1900

1950



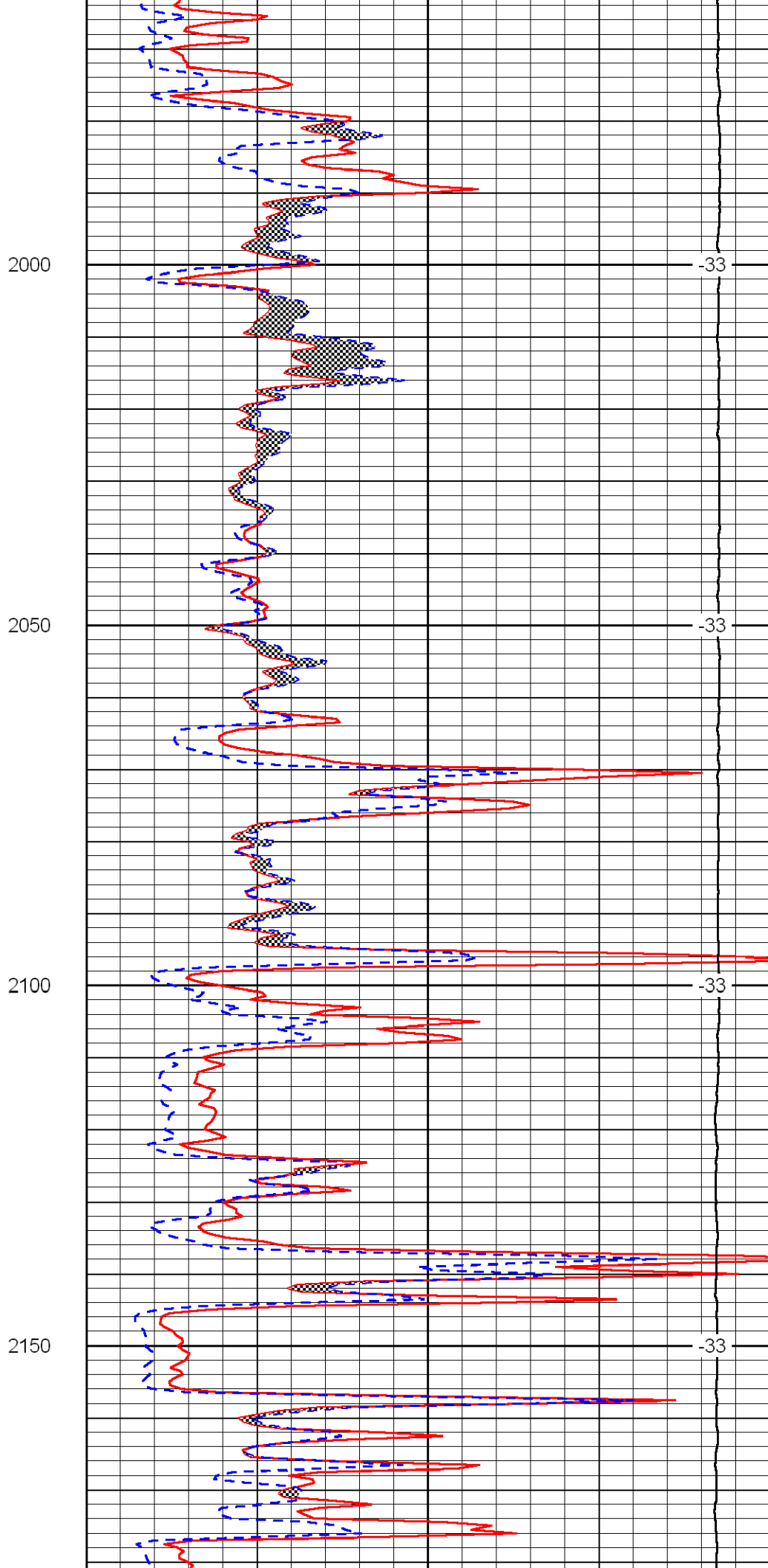
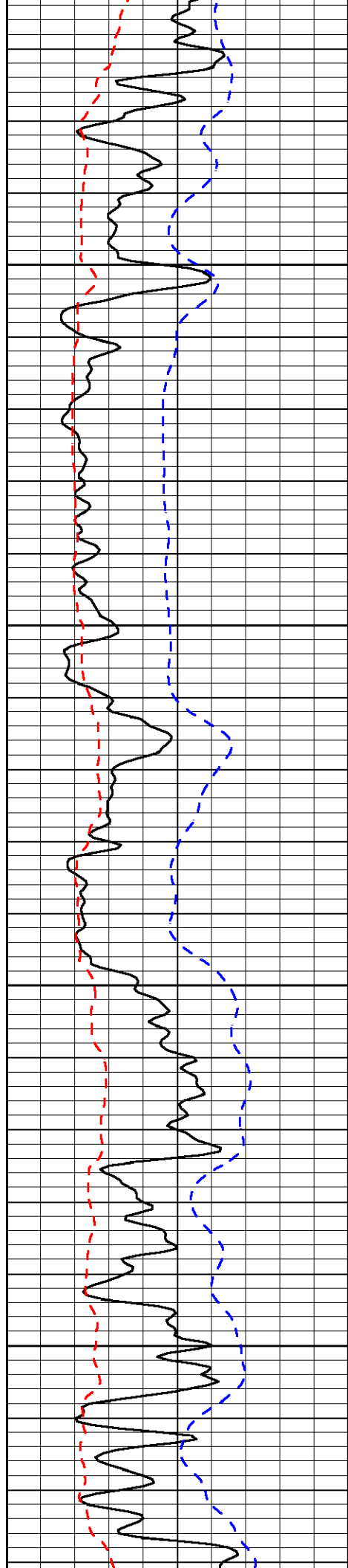
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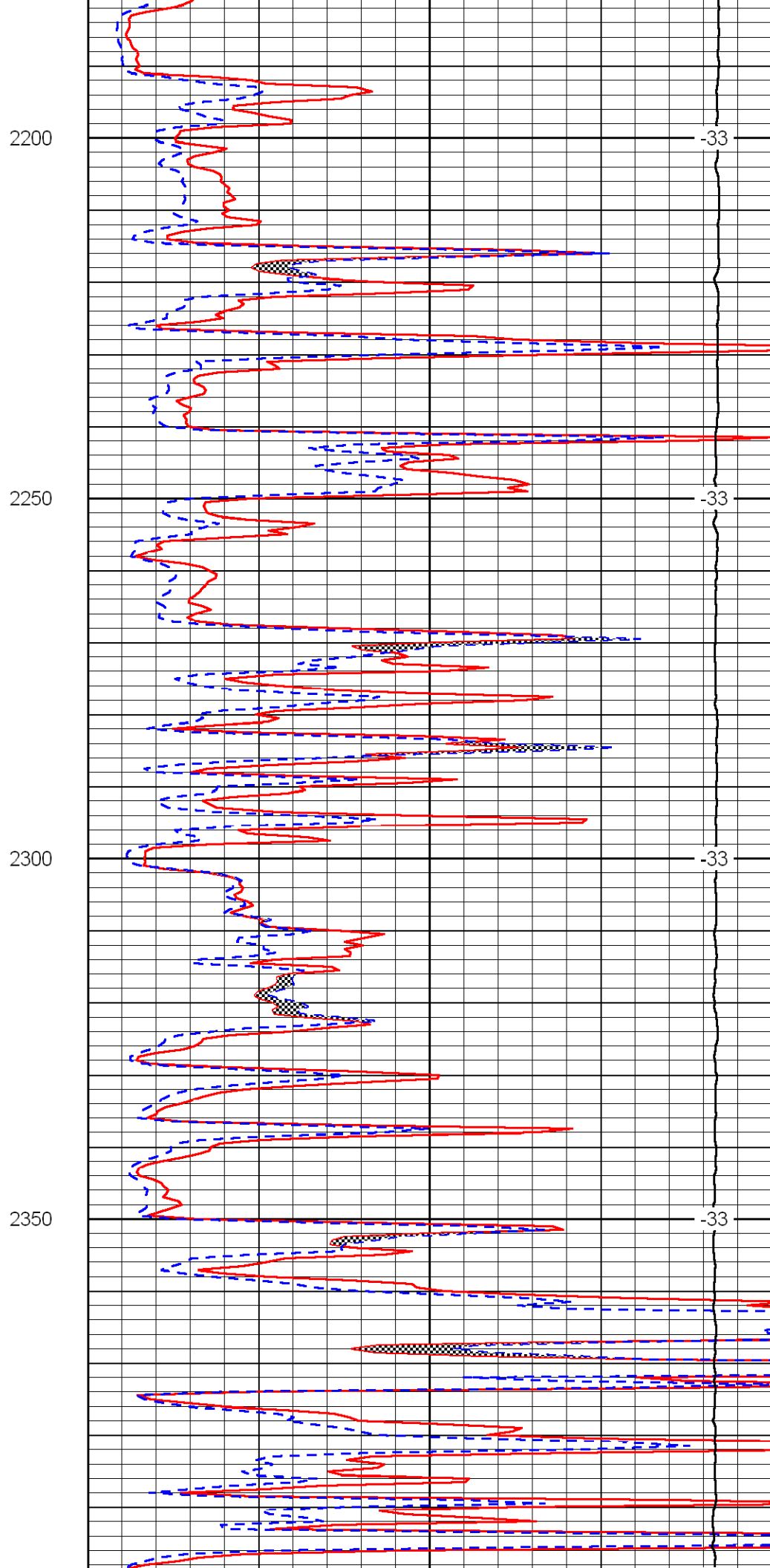
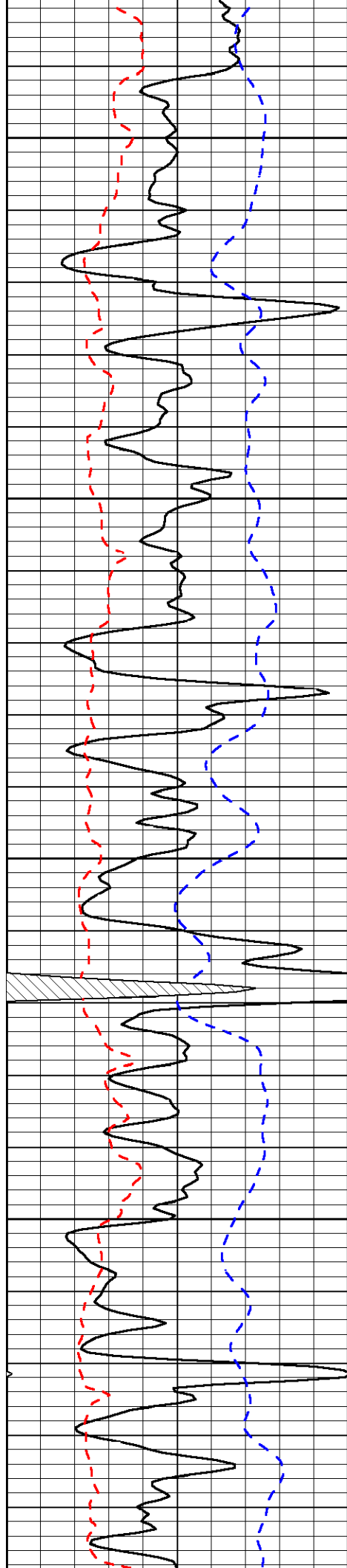
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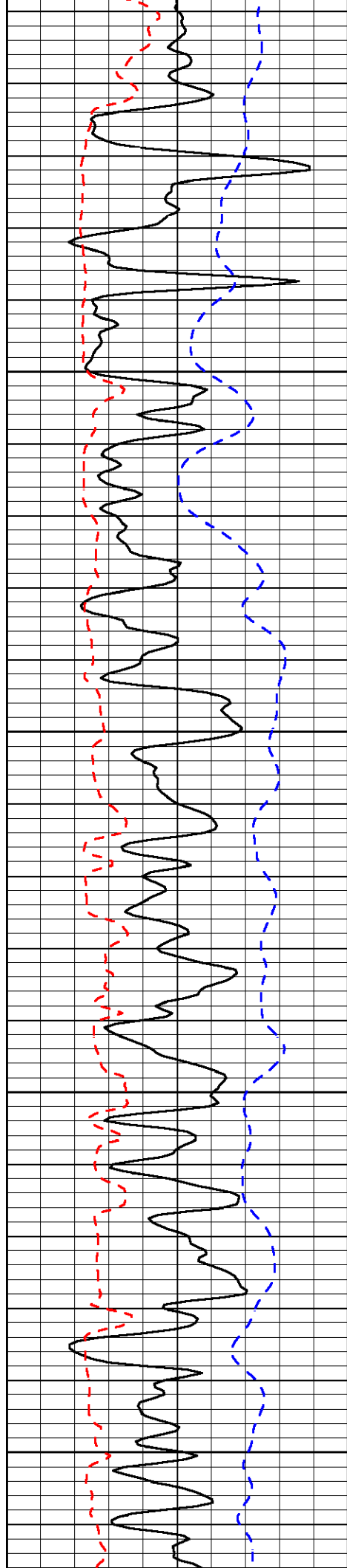
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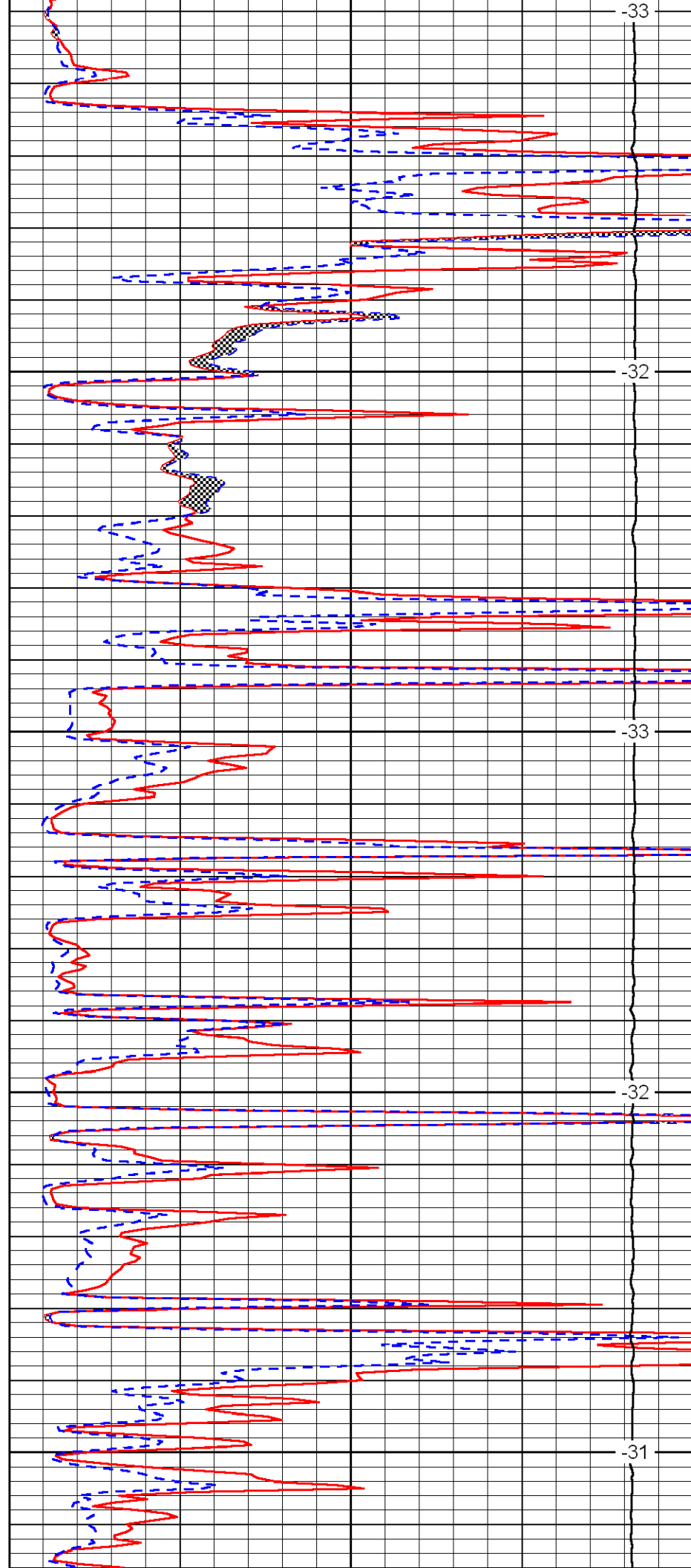
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2450

2500

2550

2600



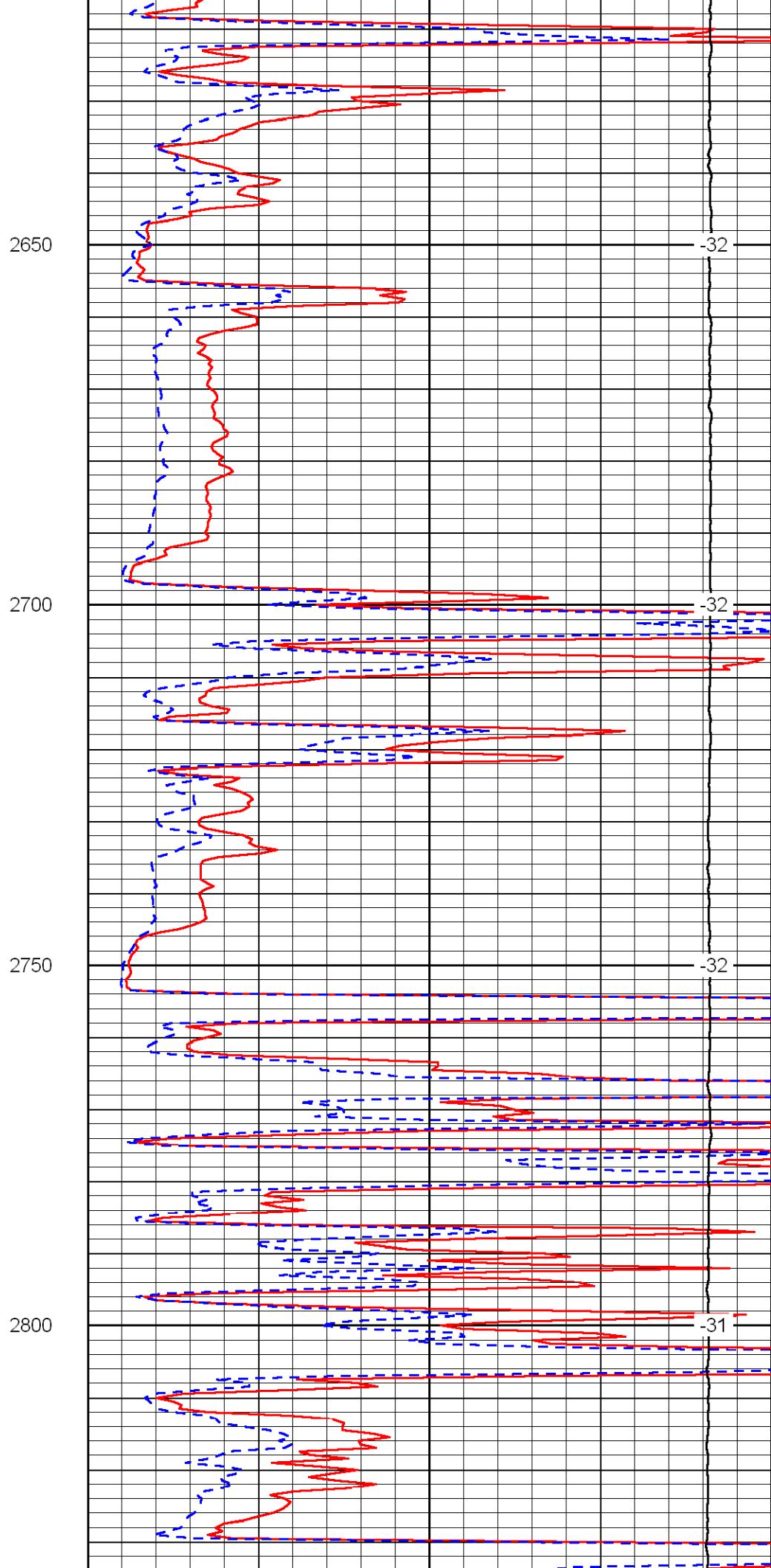
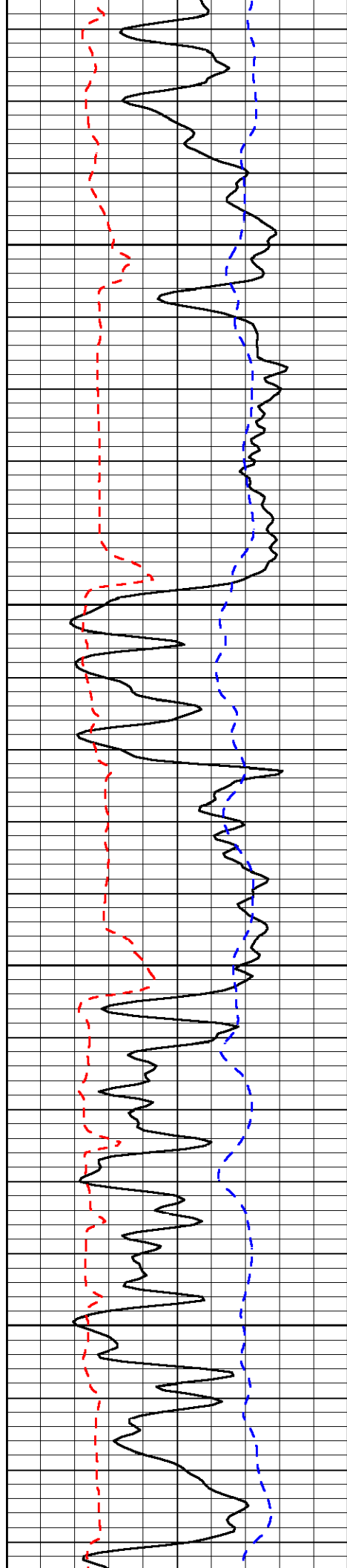
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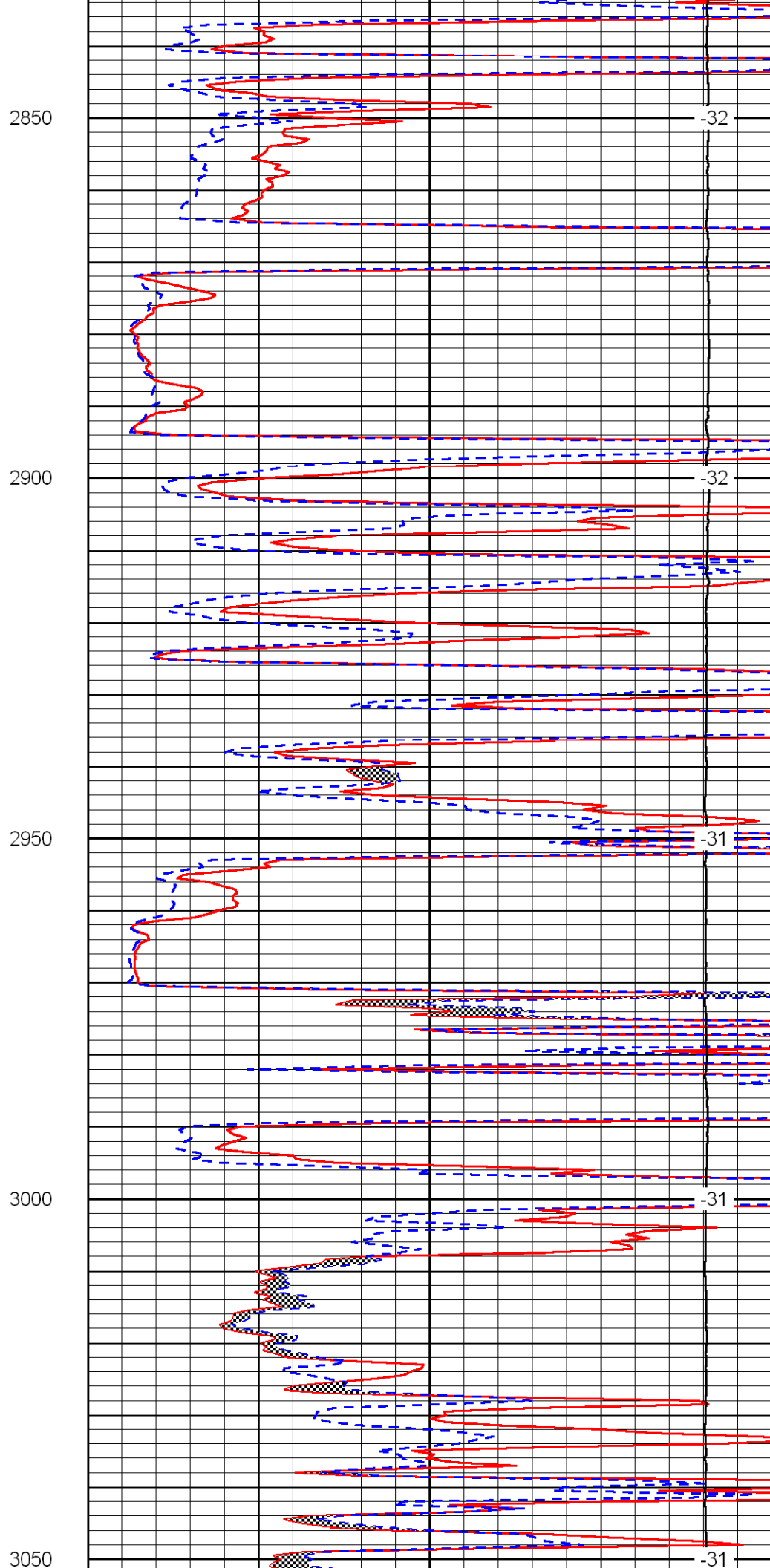
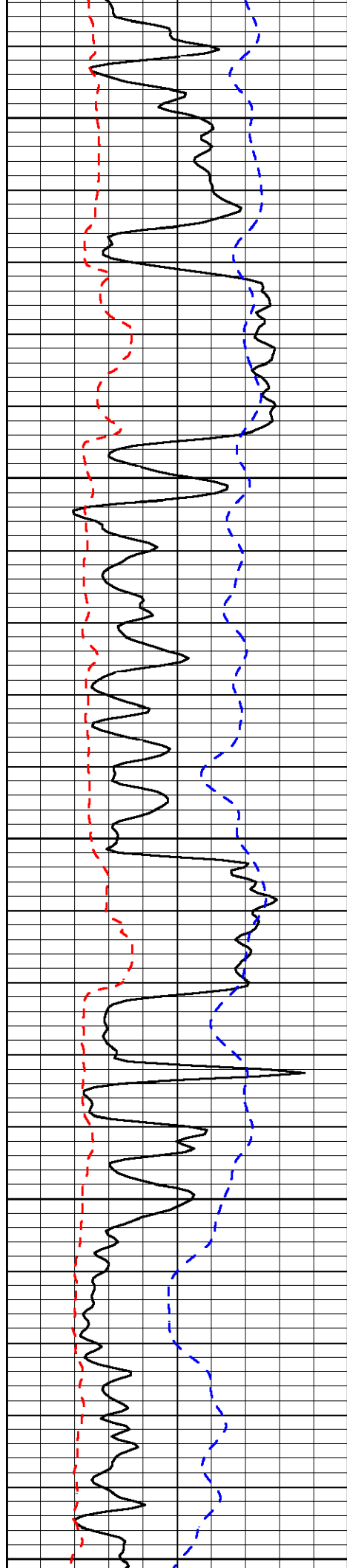
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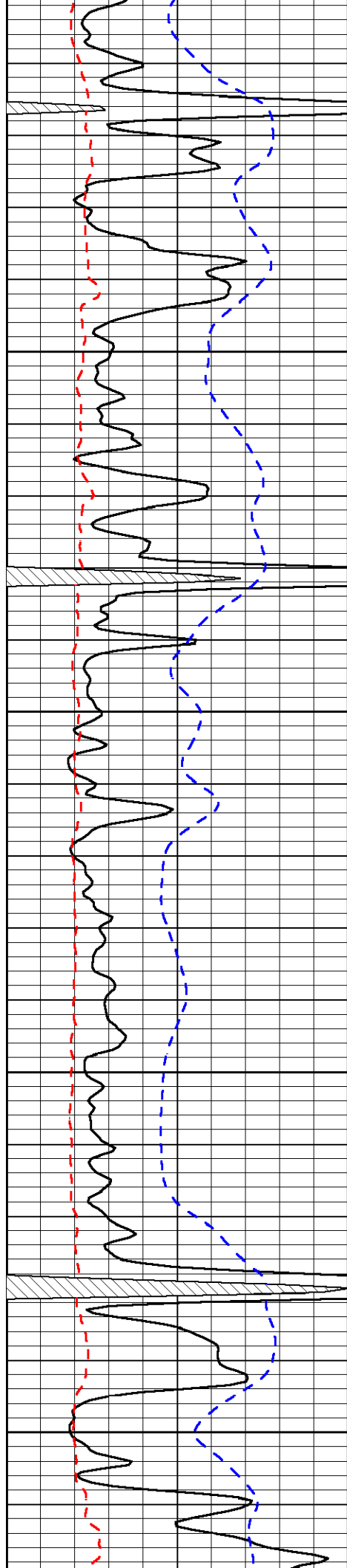
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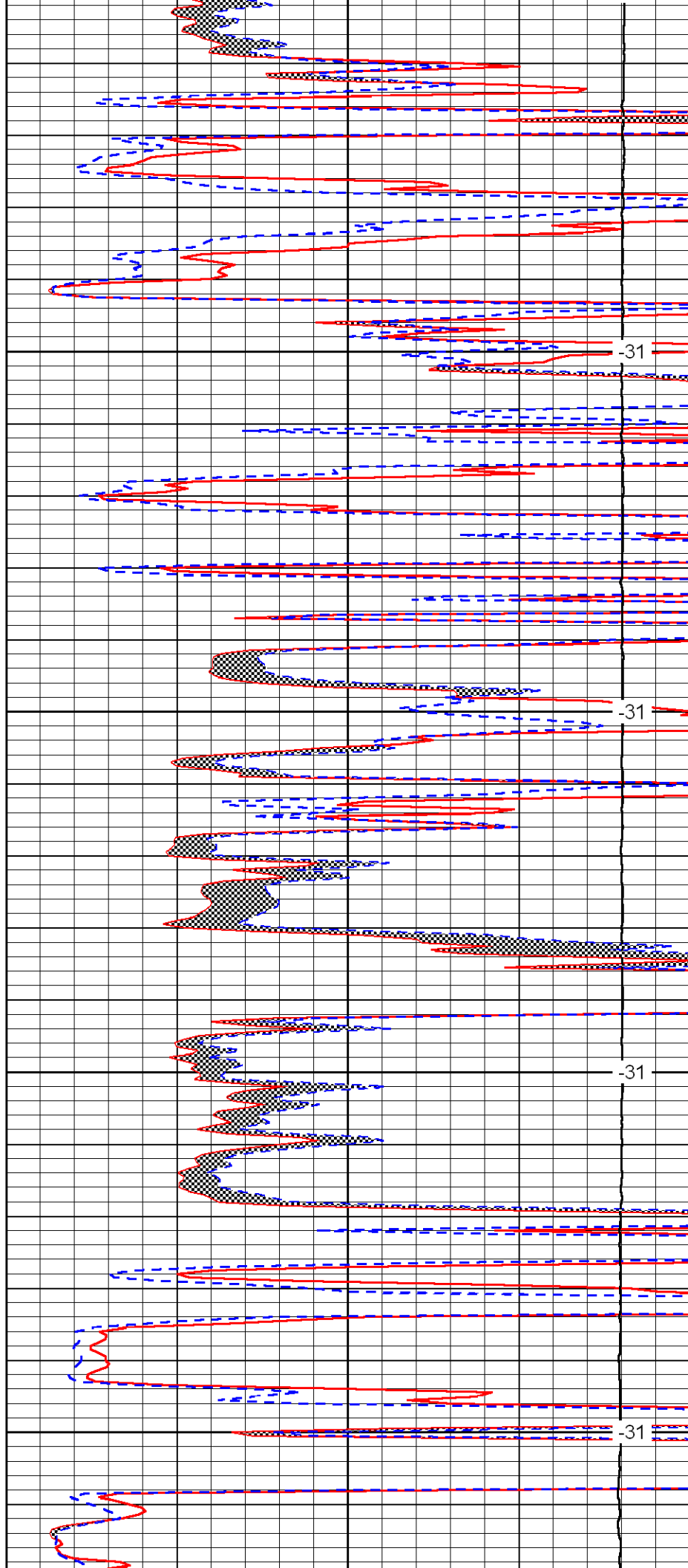


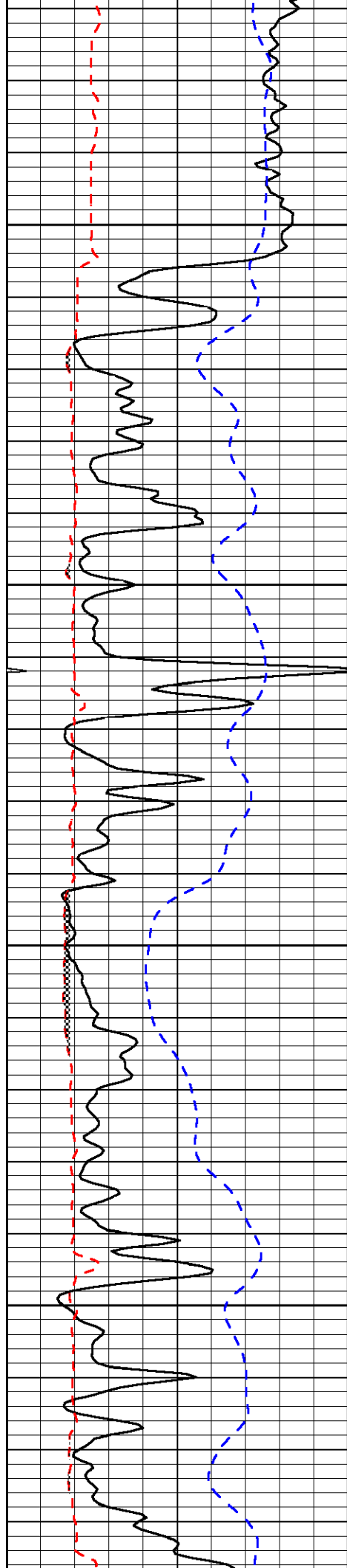
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3150

3200

3250



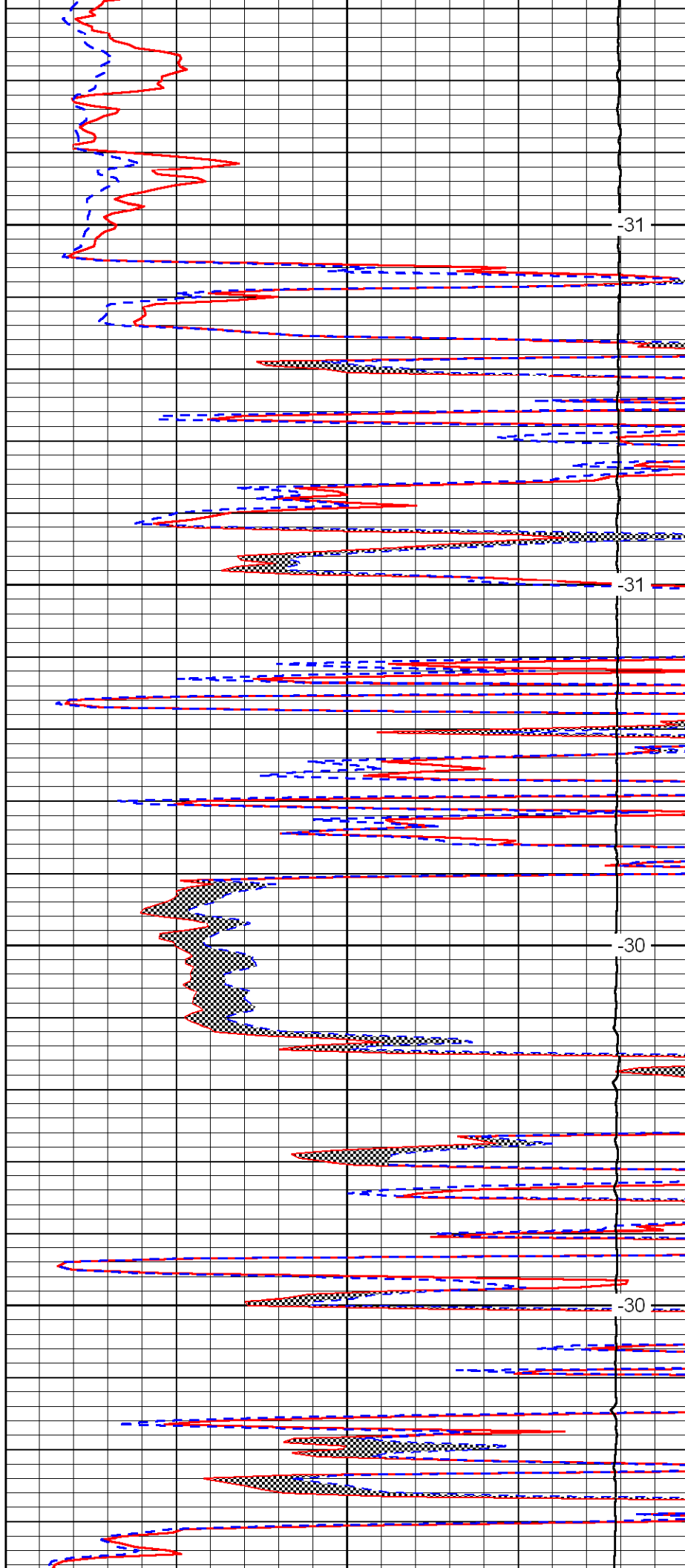


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3400

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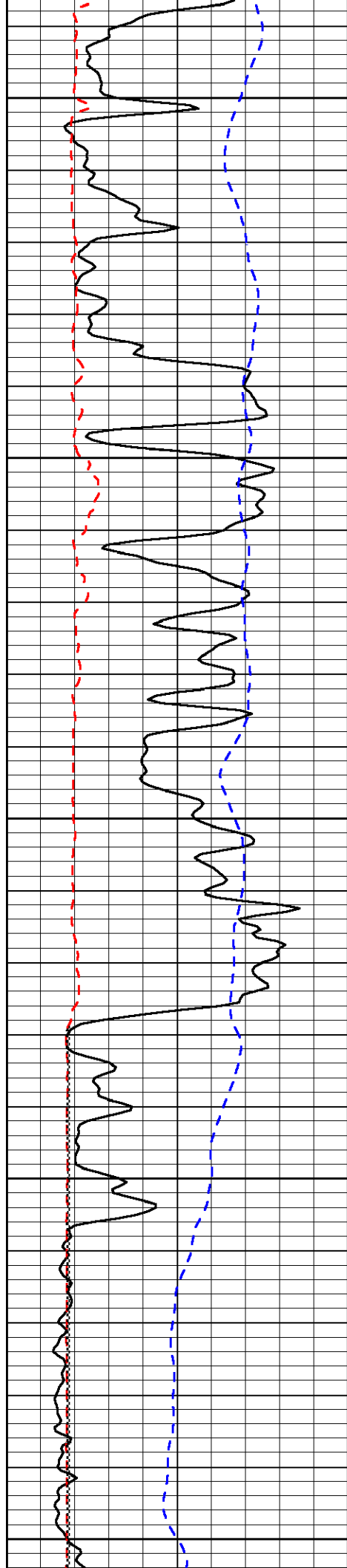


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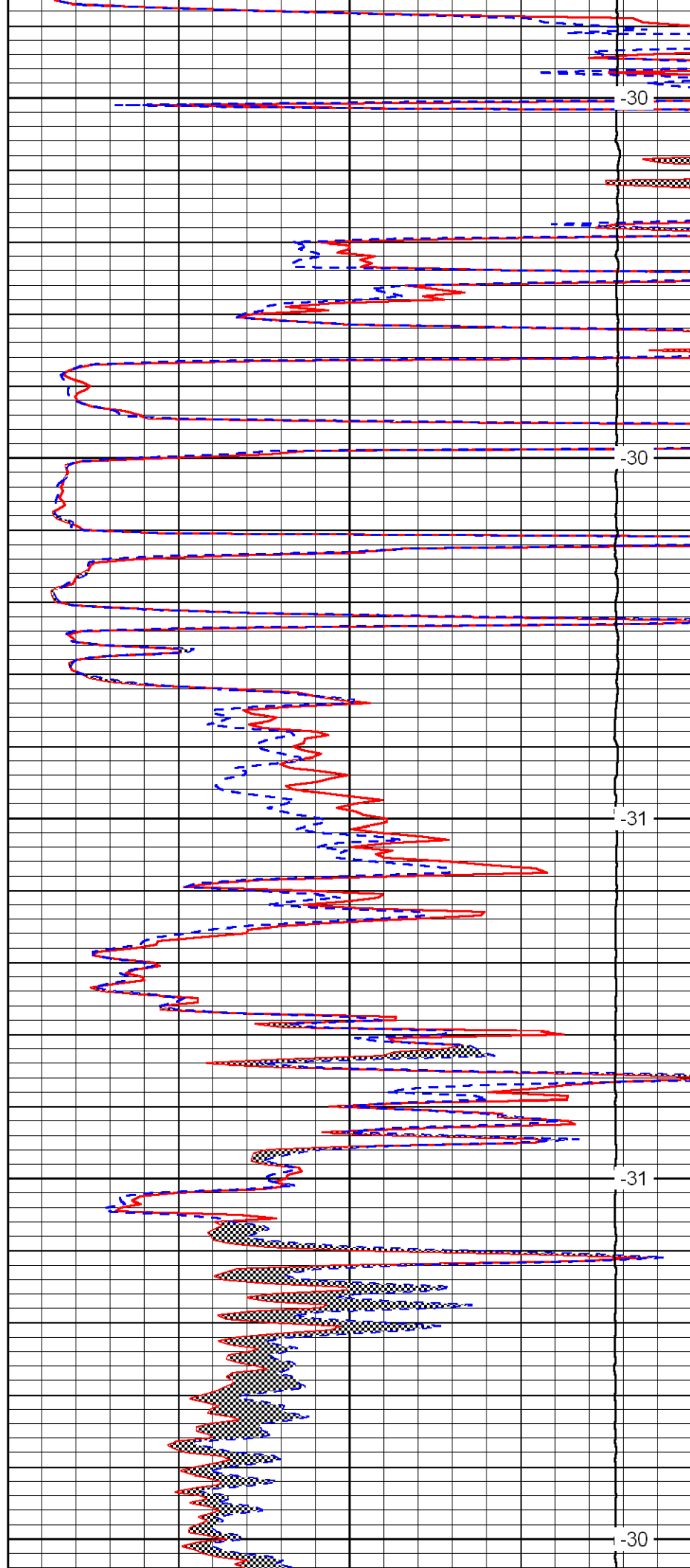
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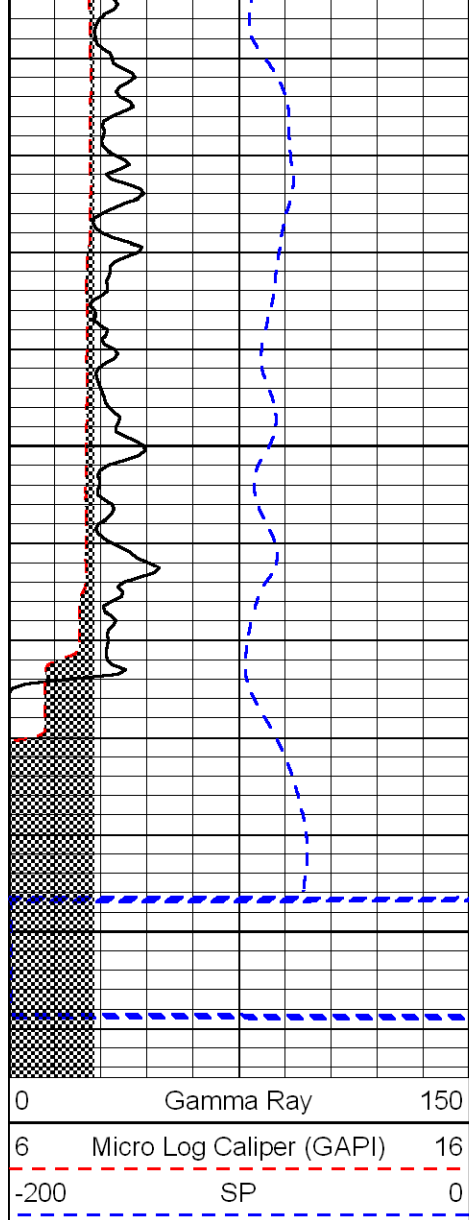
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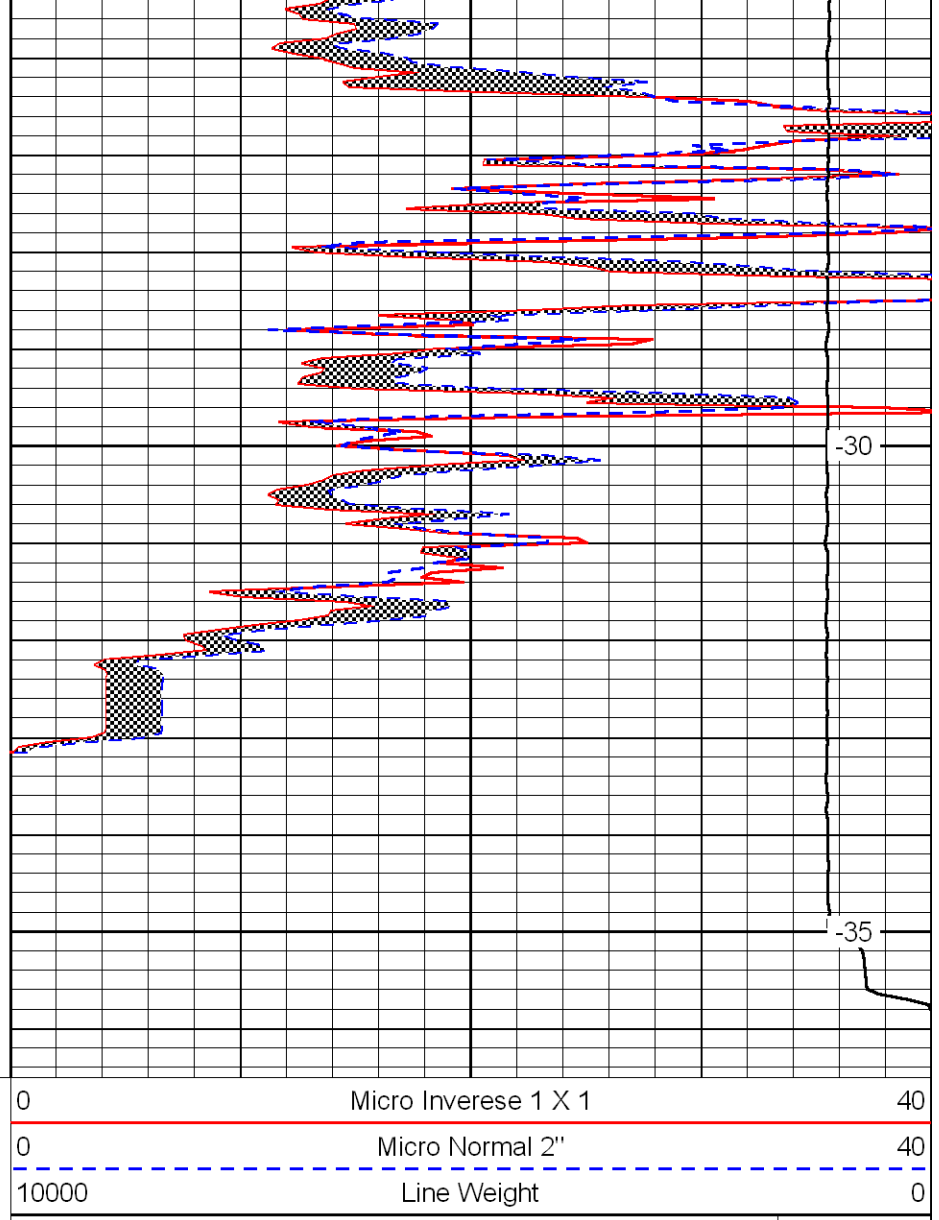
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LSPD