



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.

15-025-21499-00-00

Company Falcon Exploration, Inc.

Well Swayze No. 3-19

Field Wildcat

County Clark State

Kansas

Location 2360' FSL & 2500' FWL

Sec: 19 Twp: 30 S Rge: 22 W

Permanent Datum Ground Level Elevation 2456

Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

Other Services

CNL/CDL

MEL

Date

5/6/2010

Run Number

One

Depth Driller

6122

Depth Logger

6119

Bottom Logged Interval

6118

Top Log Interval

650

Casing Driller

8.625 @ 682

Casing Logger

682

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

7.000

Density / Viscosity

9.3 47

pH / Fluid Loss

8.5 11.5

Source of Sample

Flowline

Rm @ Meas. Temp

1.30 @ 50

Rmf @ Meas. Temp

0.98 @ 50

Rmc @ Meas. Temp

1.76 @ 60

Source of Rmf / Rmc

Charts

Rm @ BHT

0.47 @ 137

Operating Rig Time

7 Hours

Max Rec. Temp. F

137

Equipment Number

15

Location

Hays

Recorded By

B. Becker

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

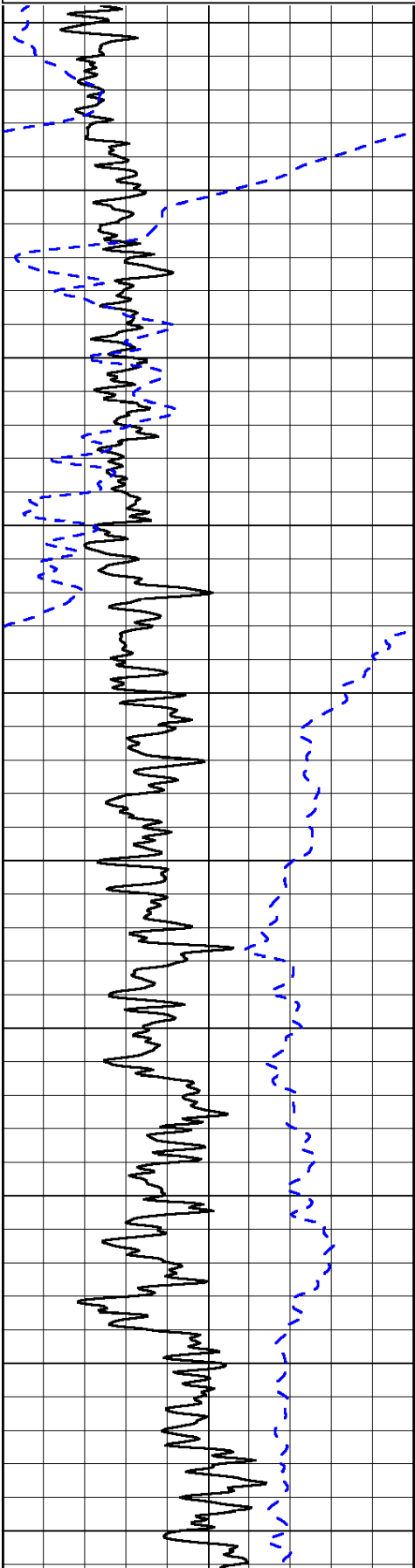
Thank you for using Log-Tech, Inc.
(785) 625-3858

Kingsdown, Ks; 6-1/2 South; West Into

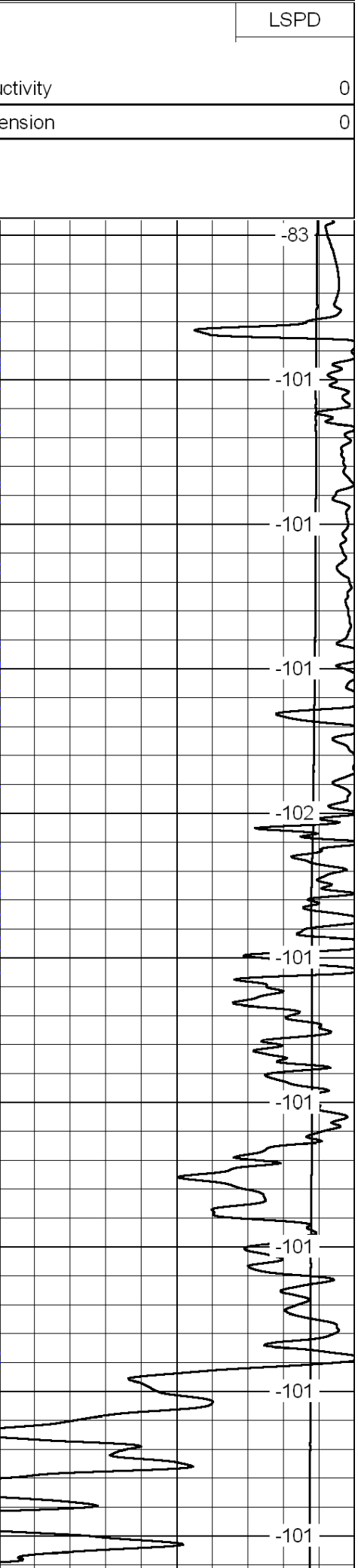
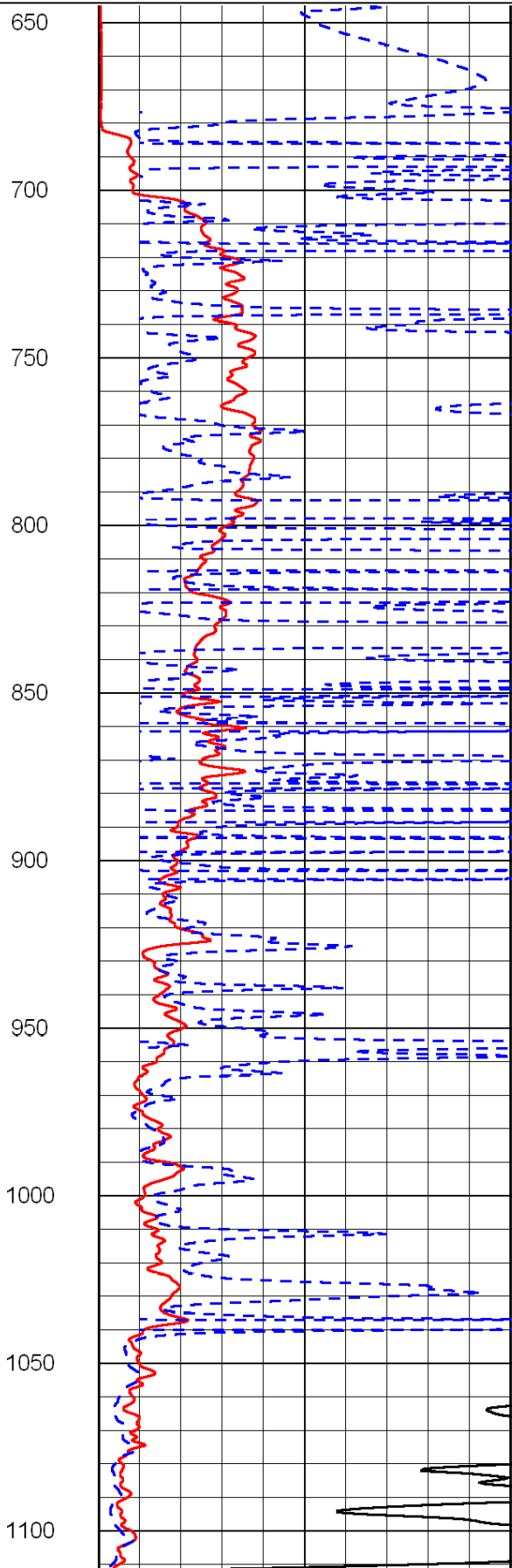
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Dataset Pathname: DIL\facstk
Presentation Format: dil2in
Dataset Creation: Thu May 06 06:21:02 2010
Charted by: Depth in Feet scaled 1:600

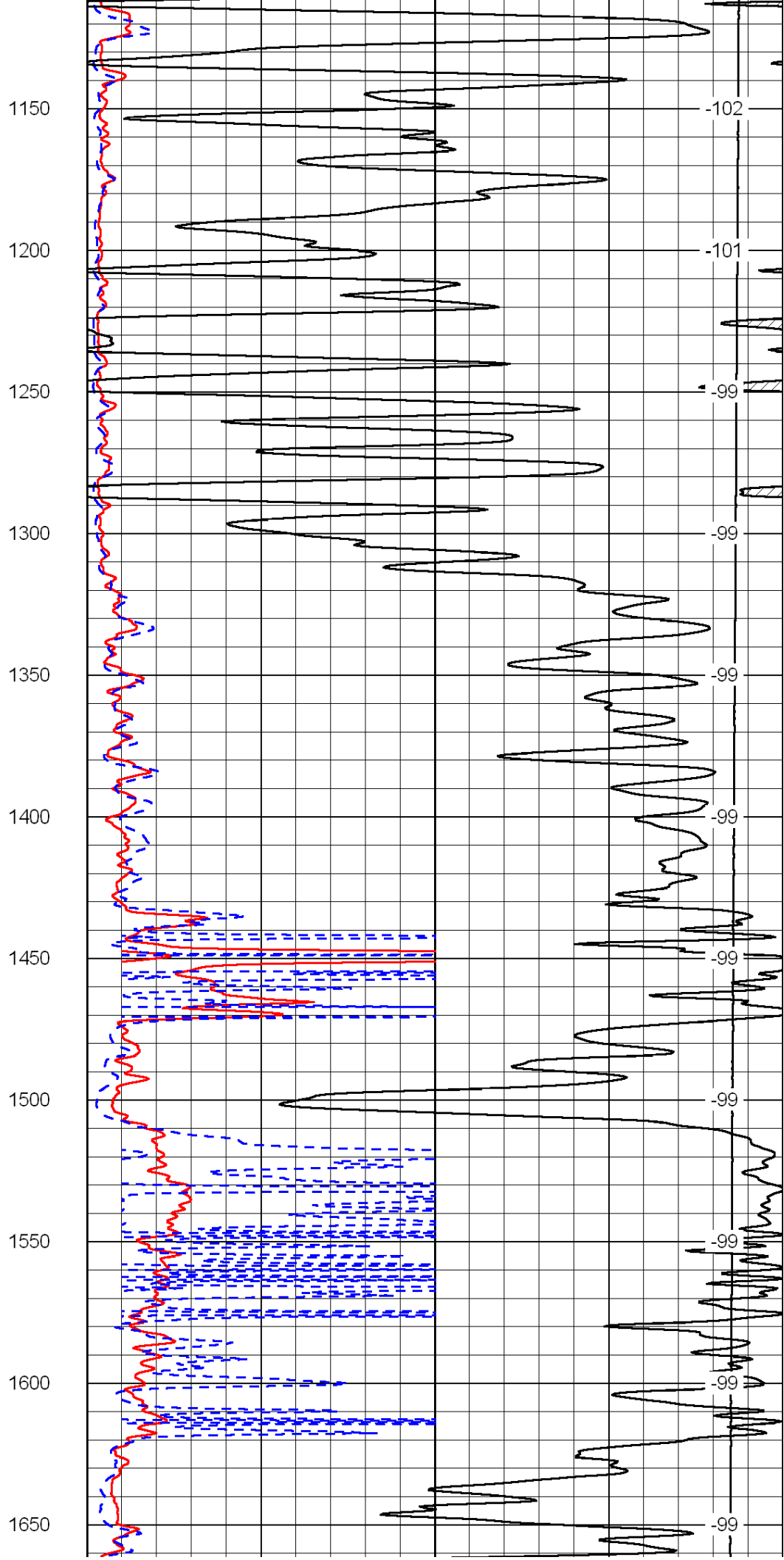
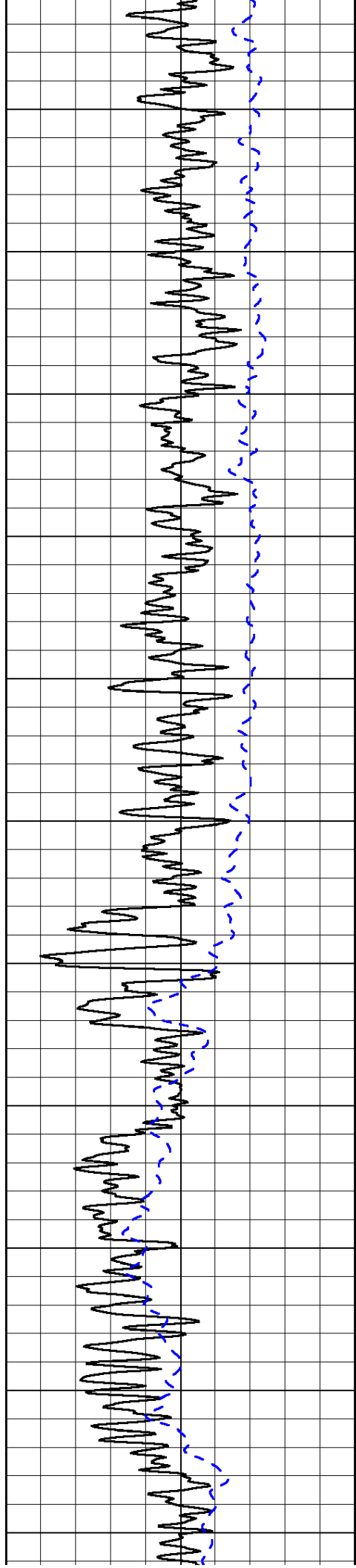
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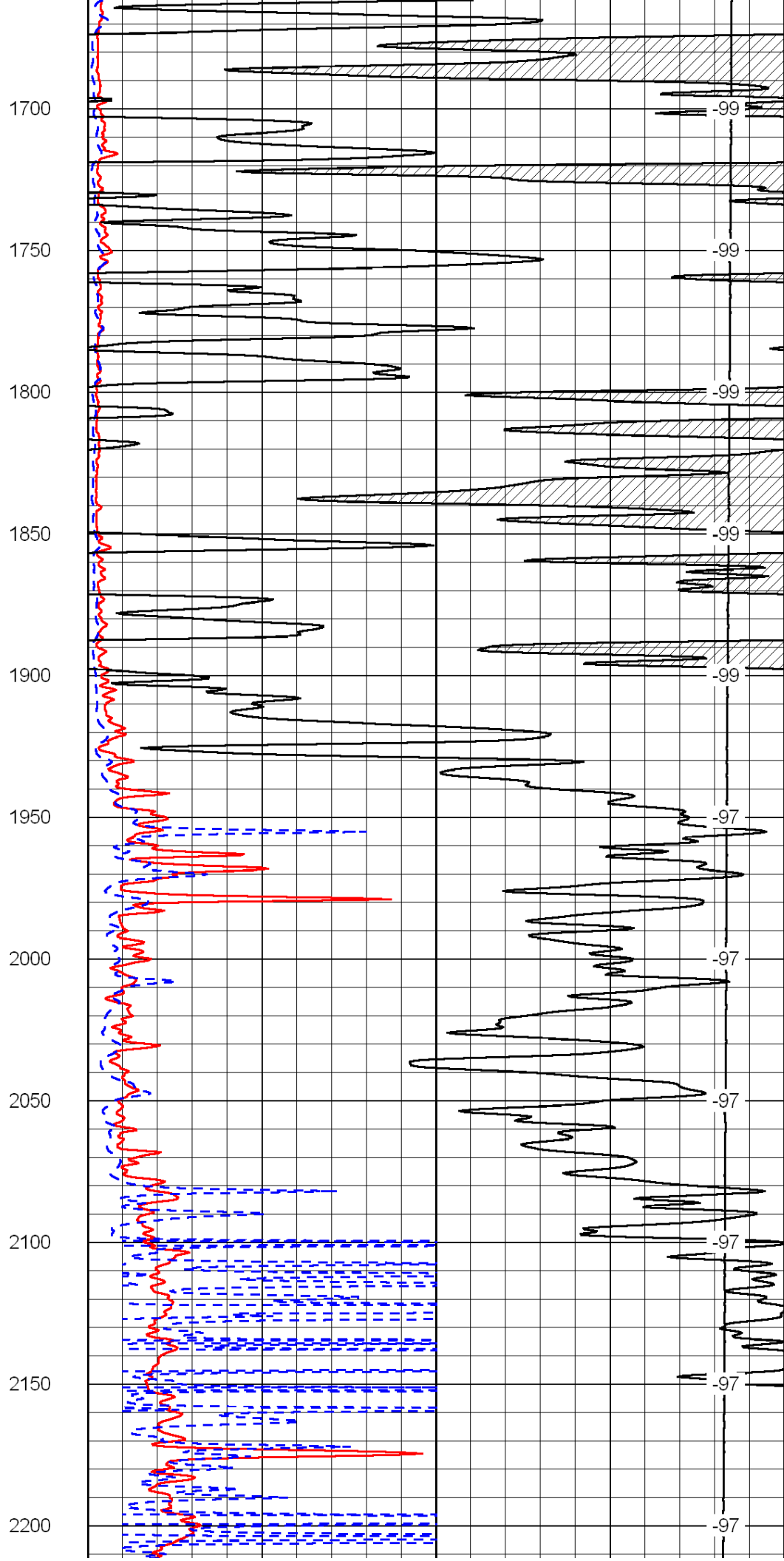
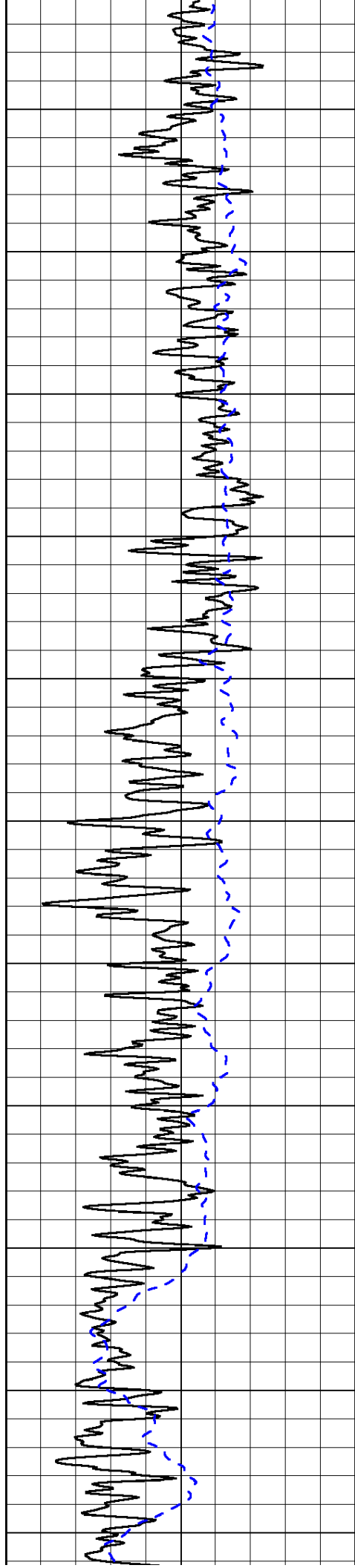
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-200	SP (mV)	0

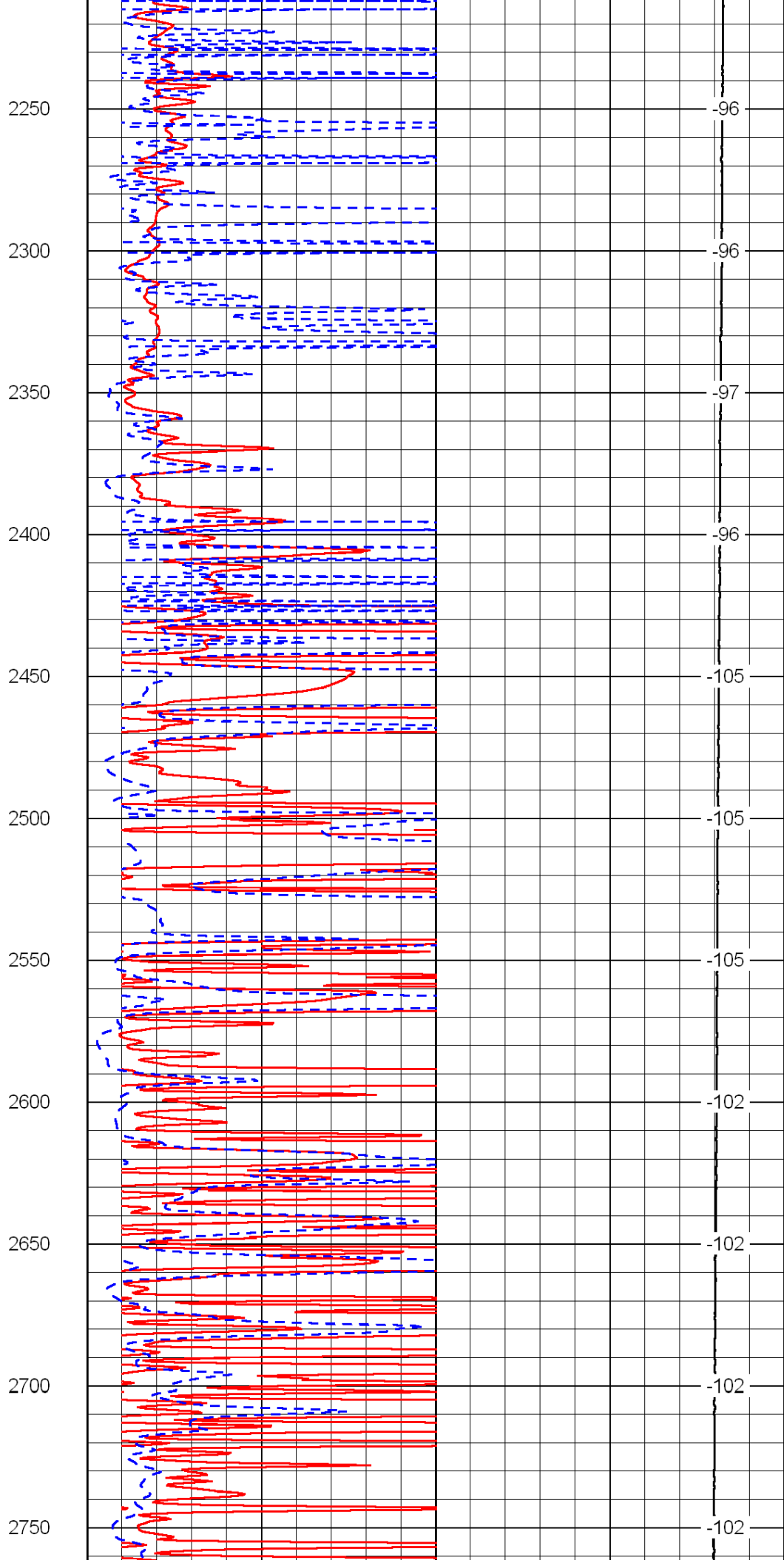
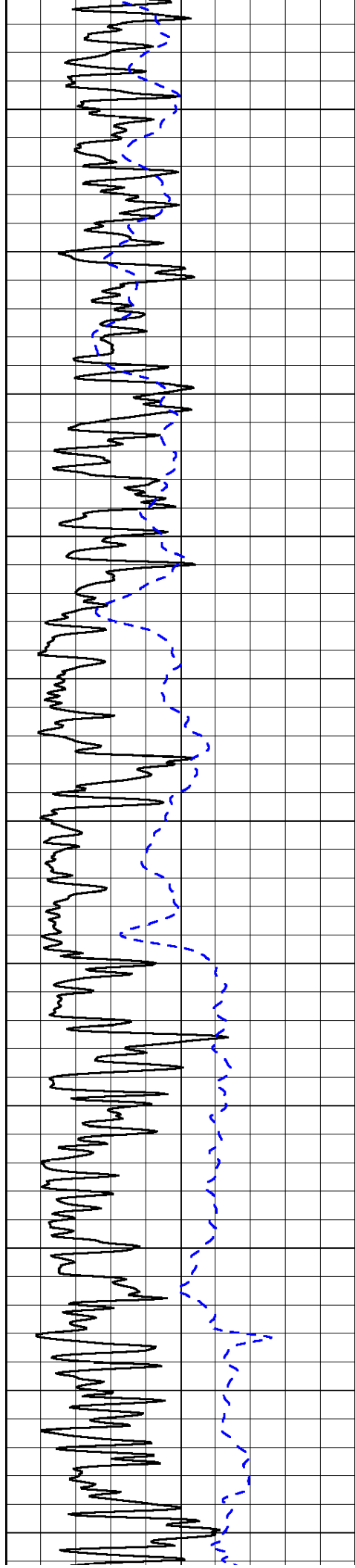


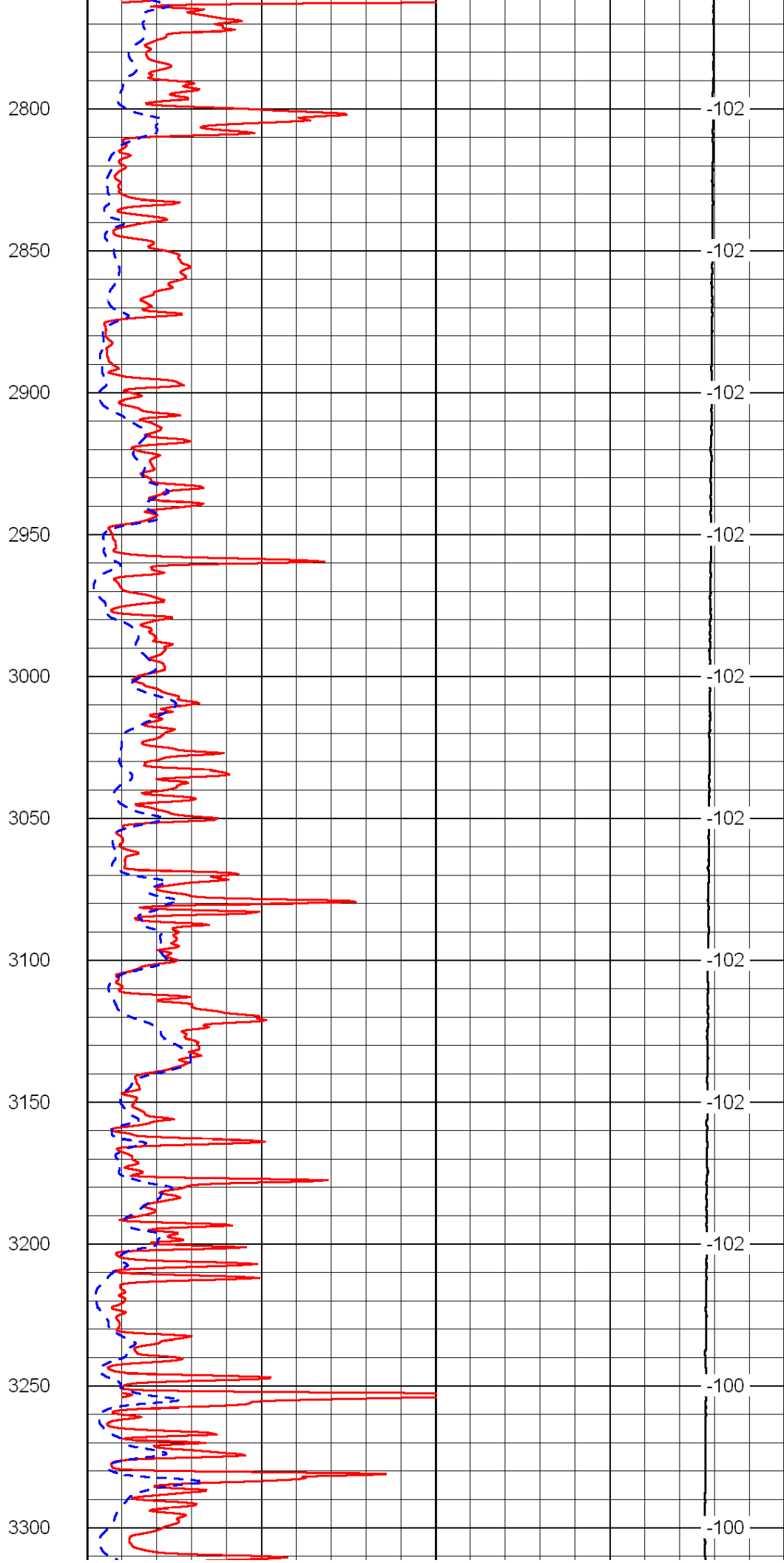
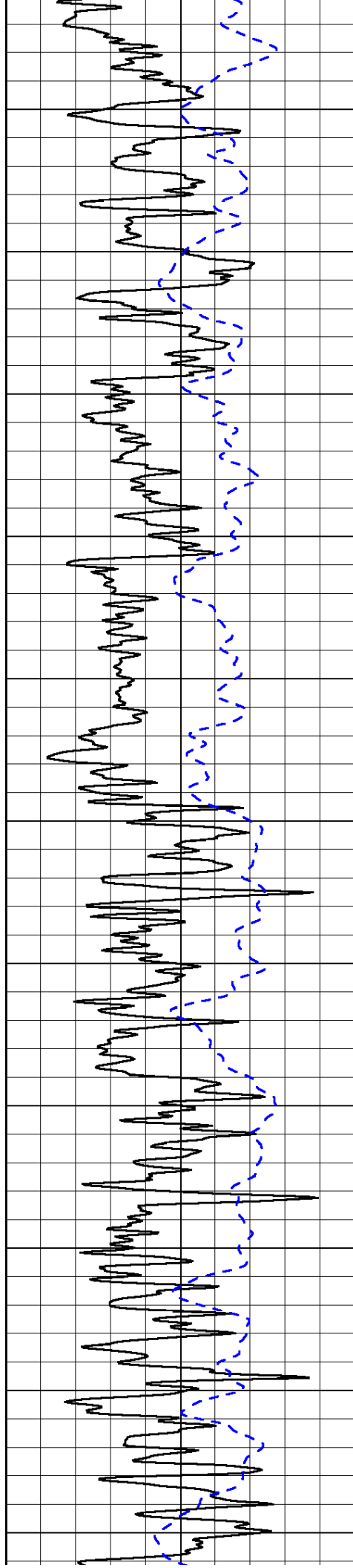
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

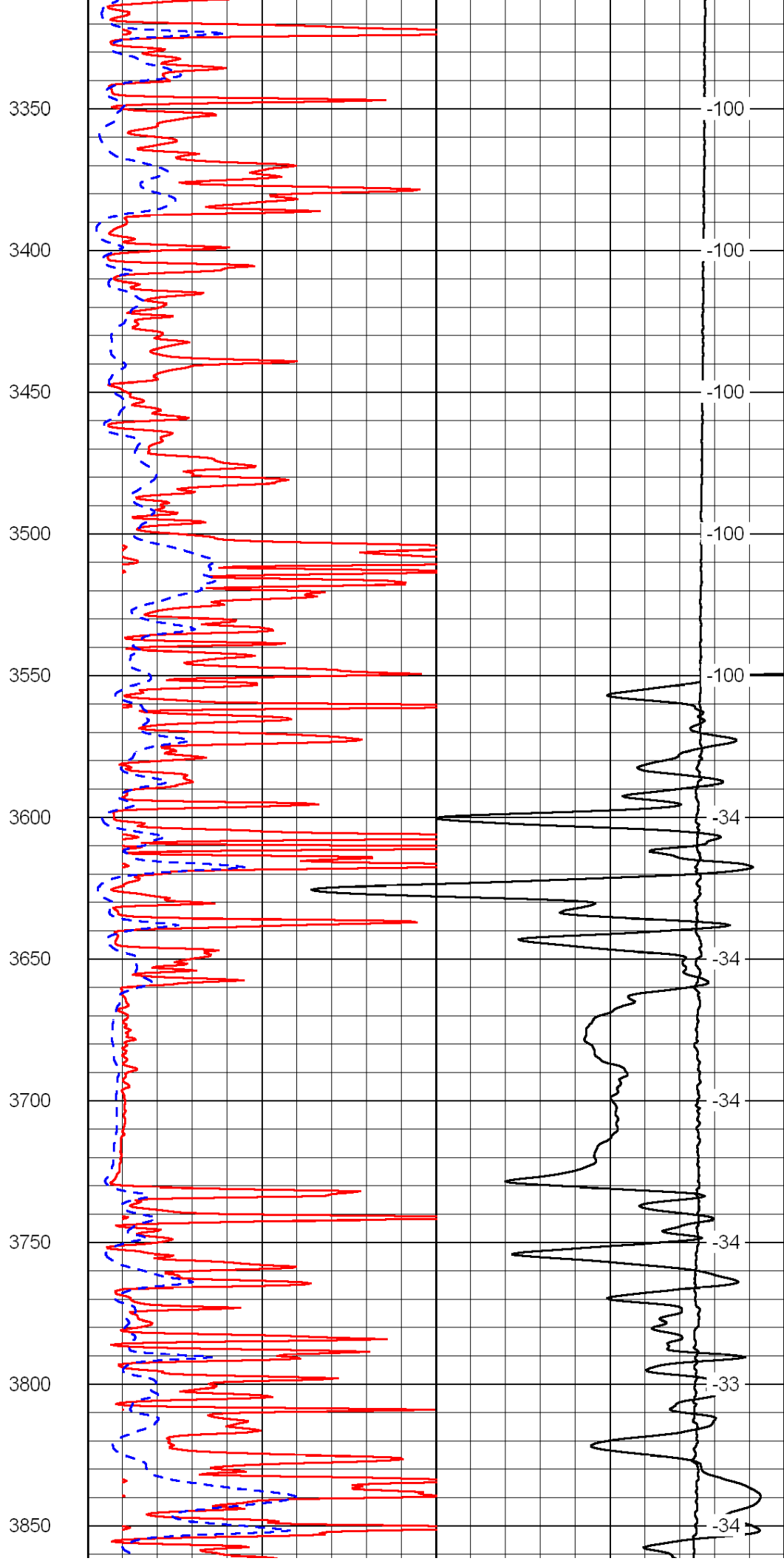
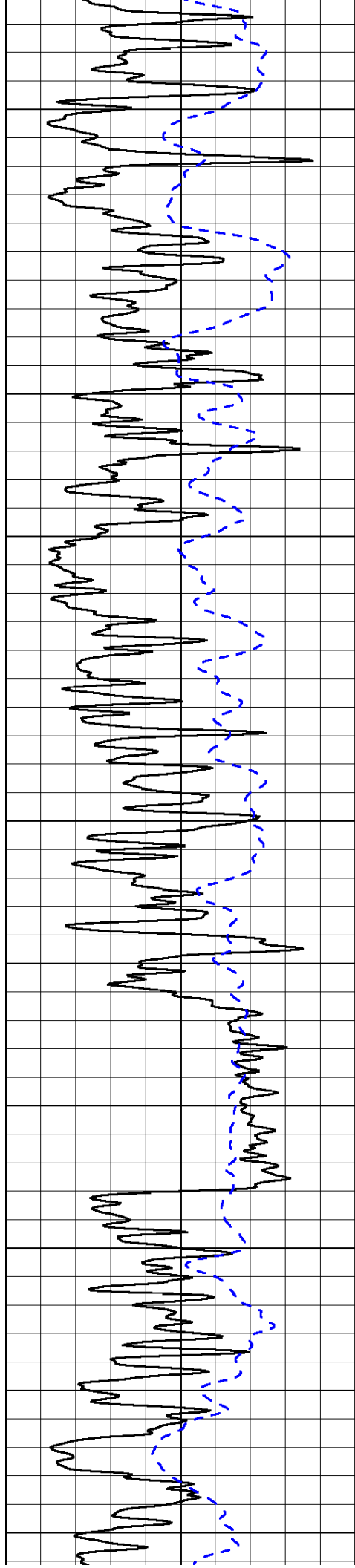


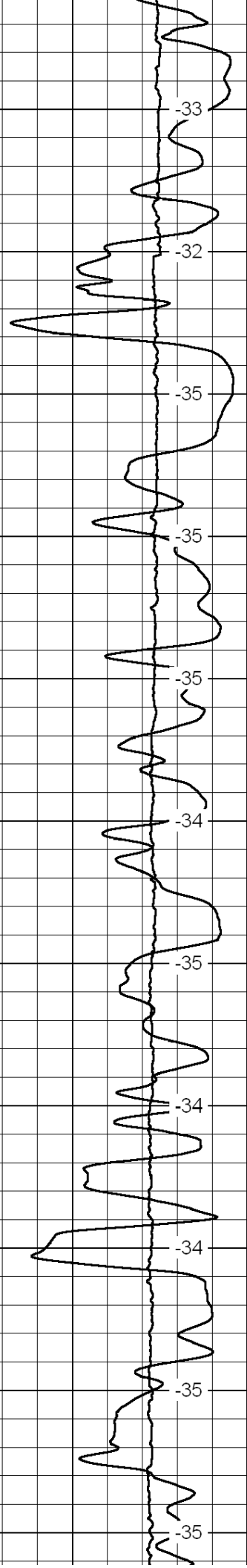
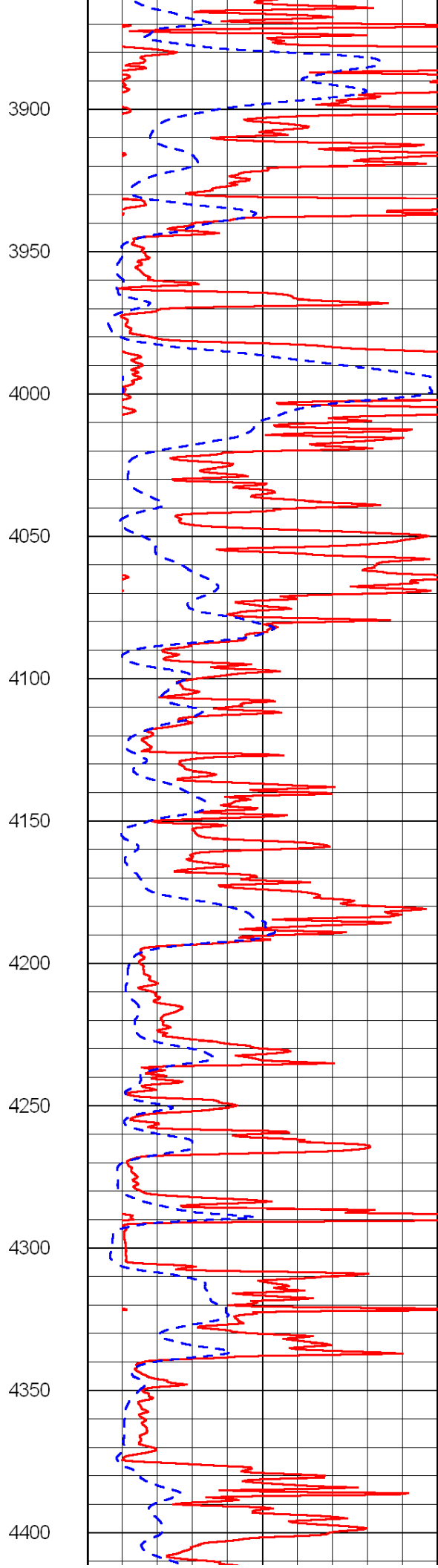
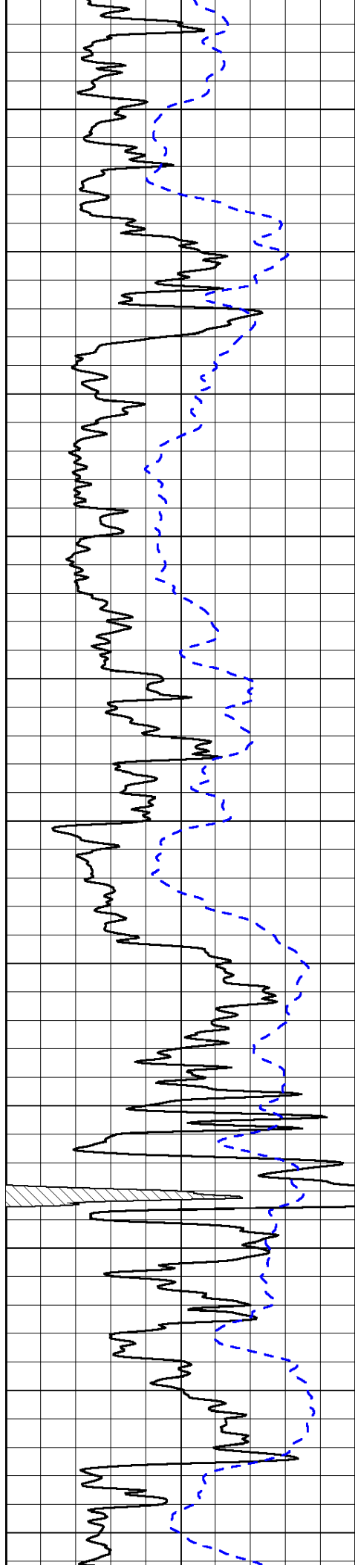


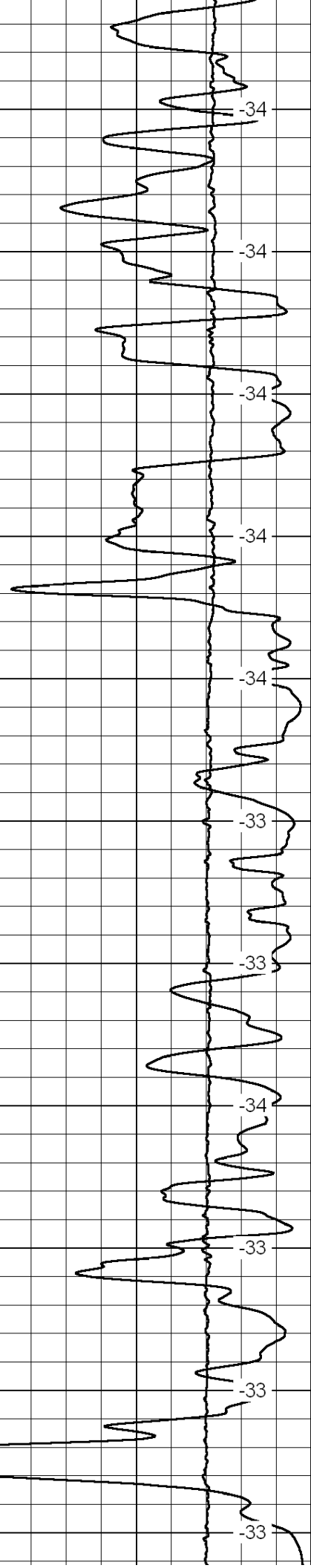
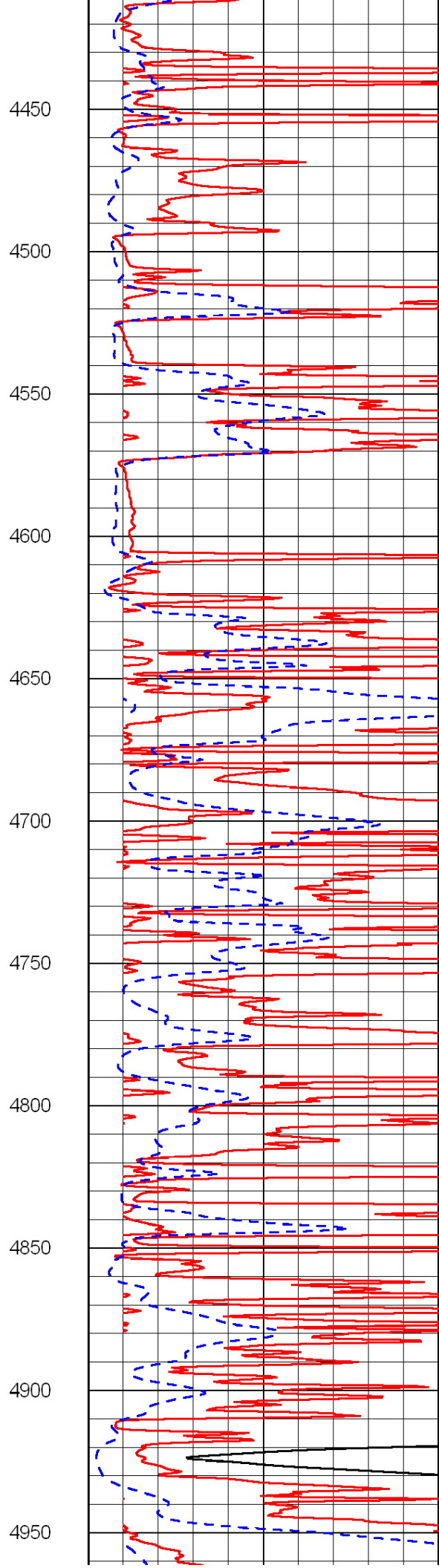
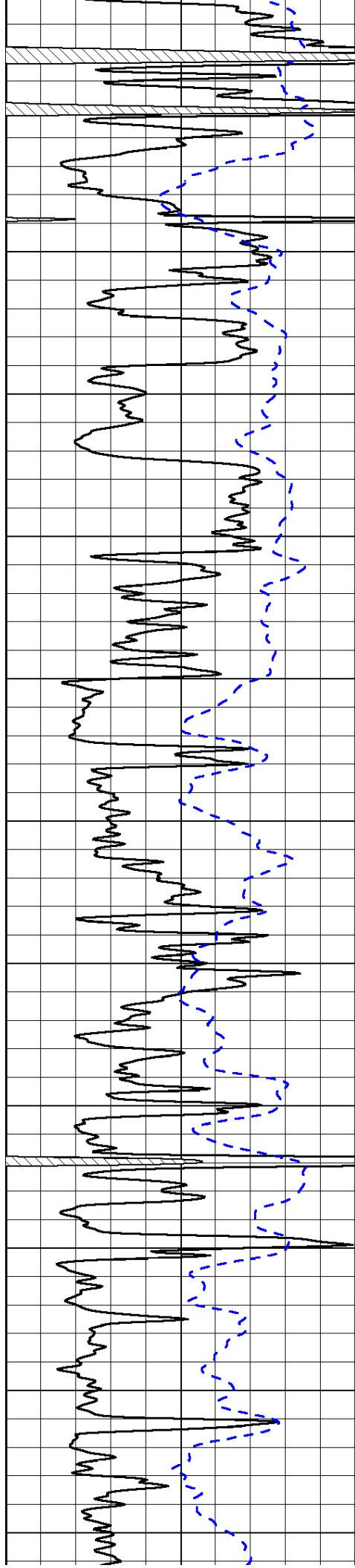


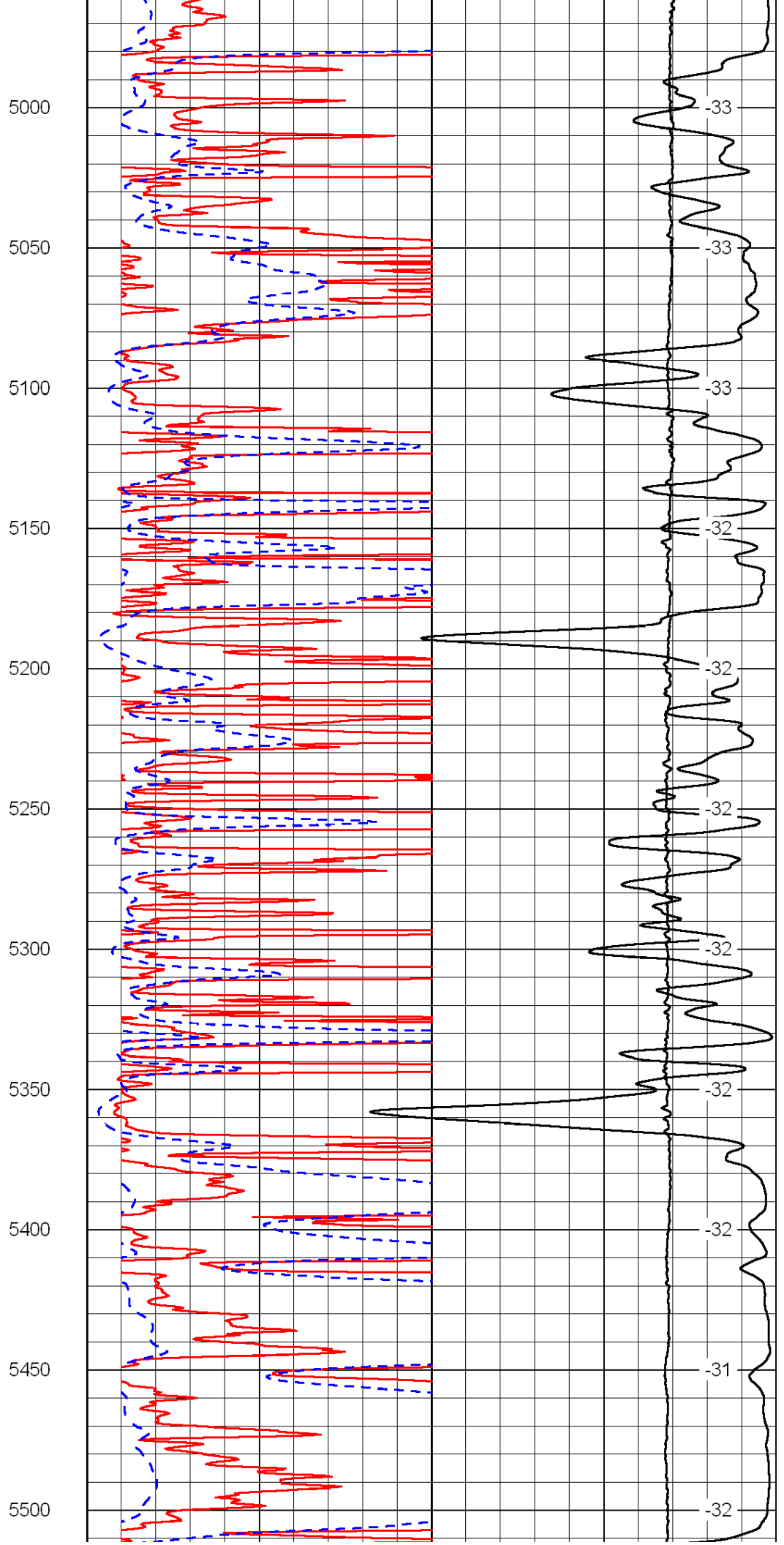
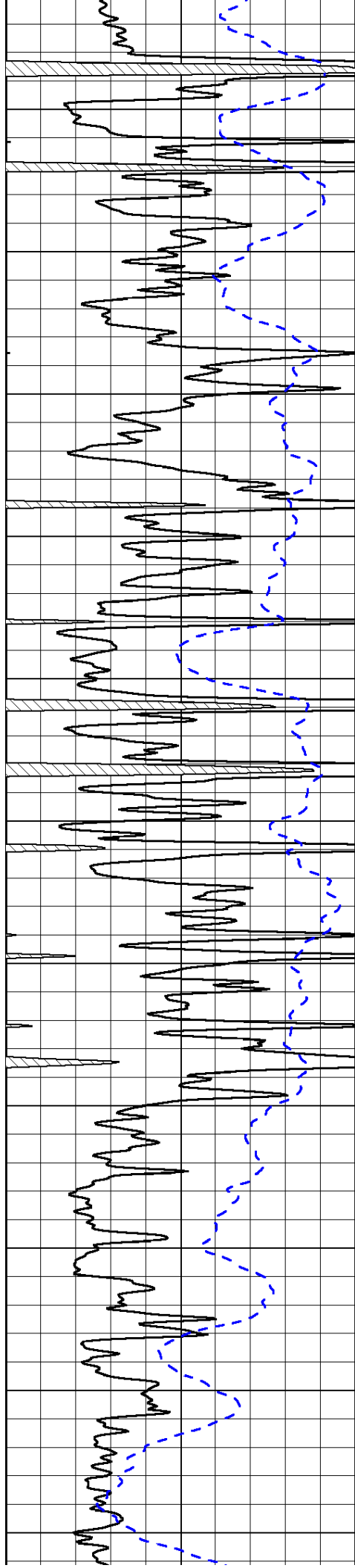


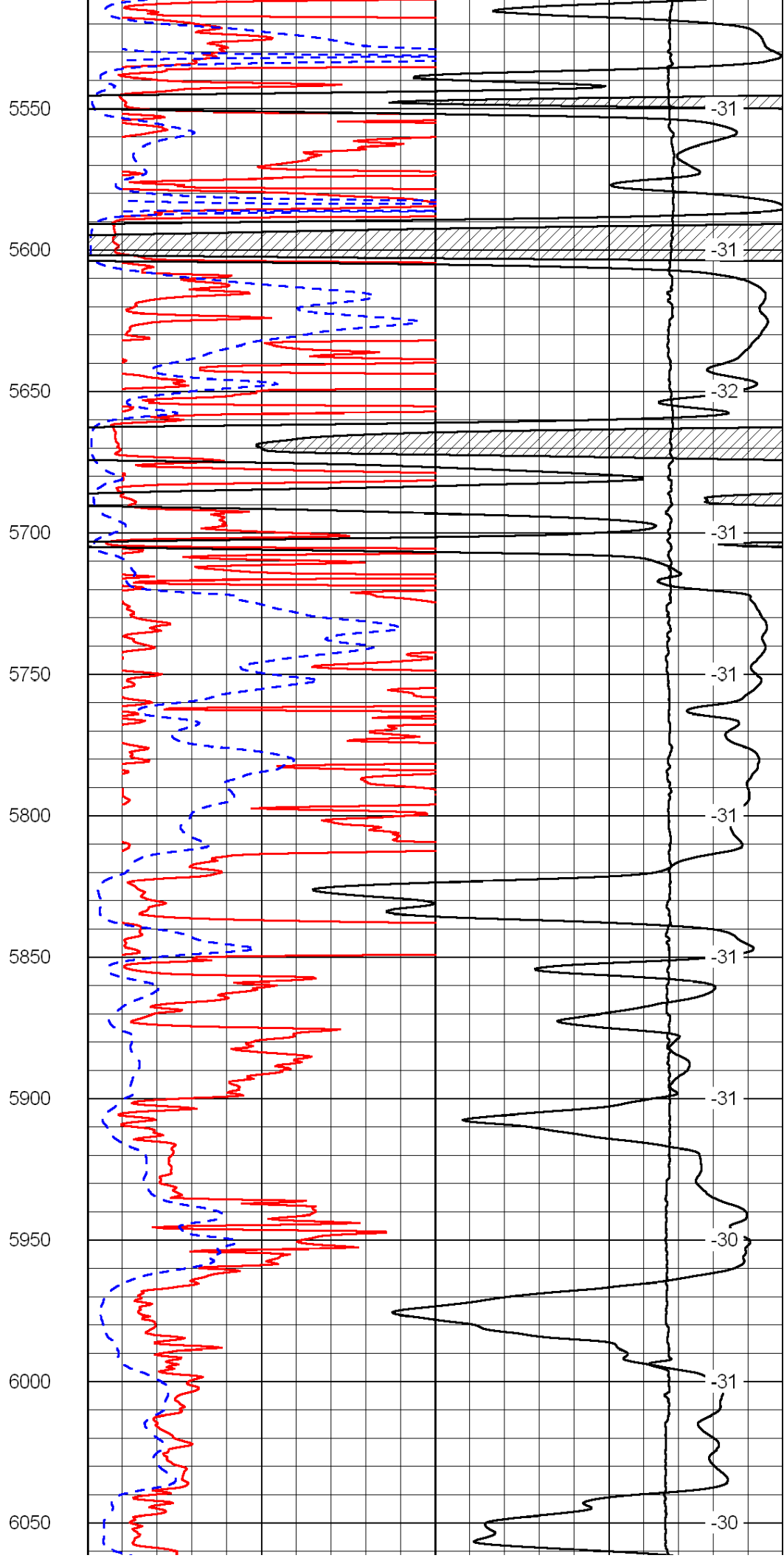
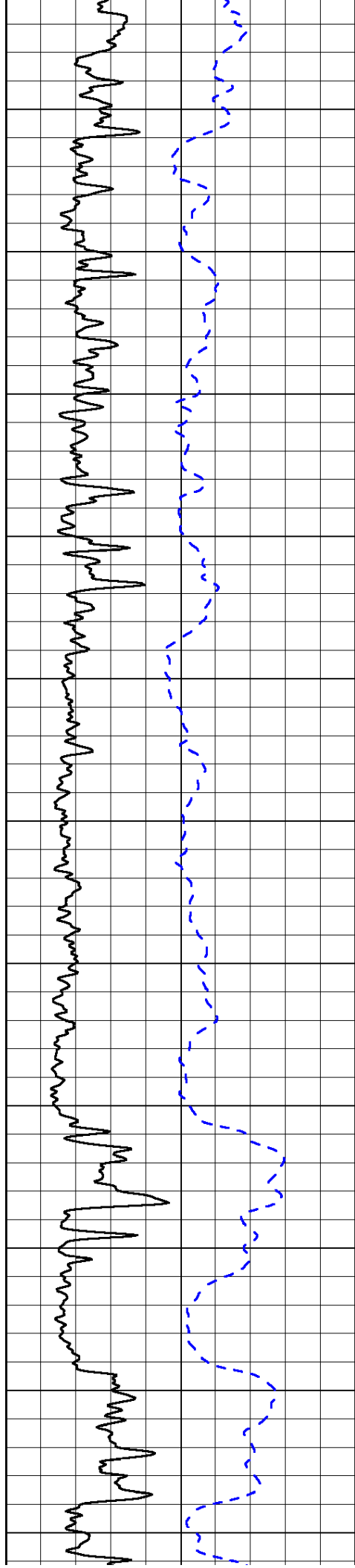


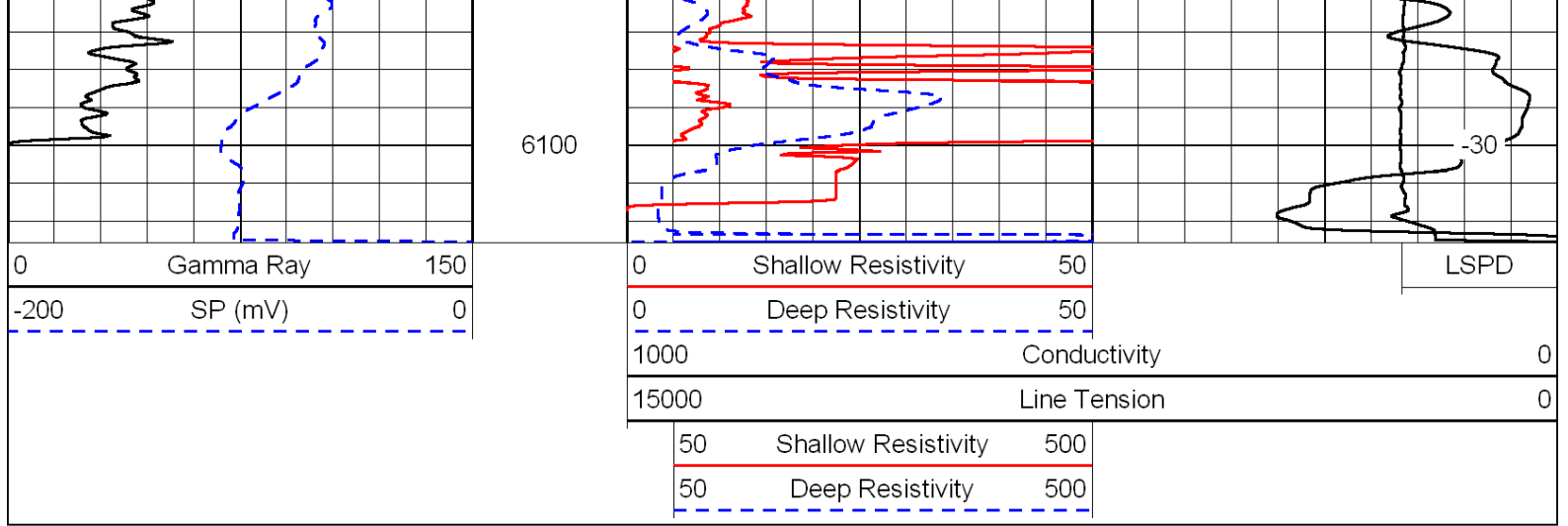




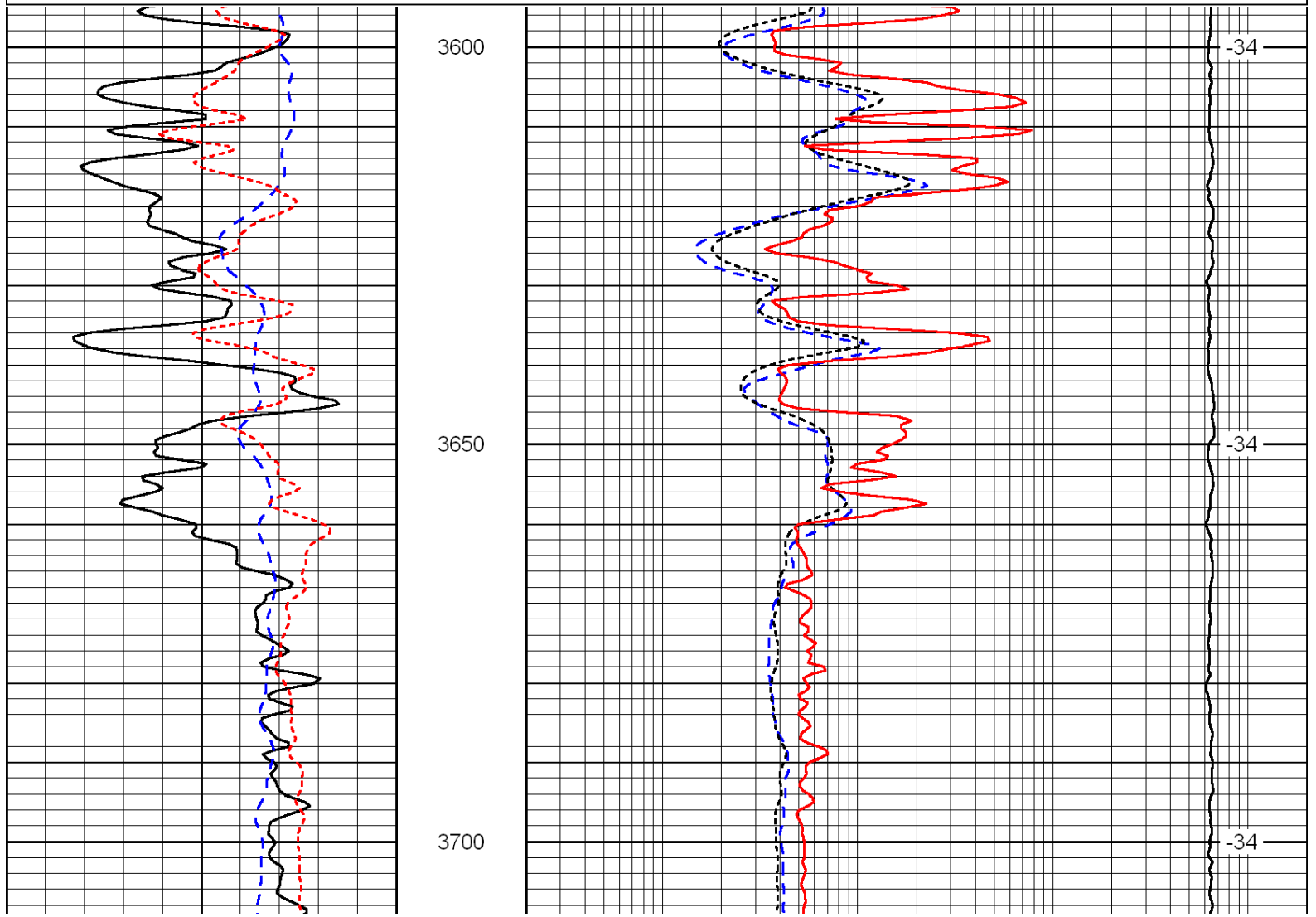
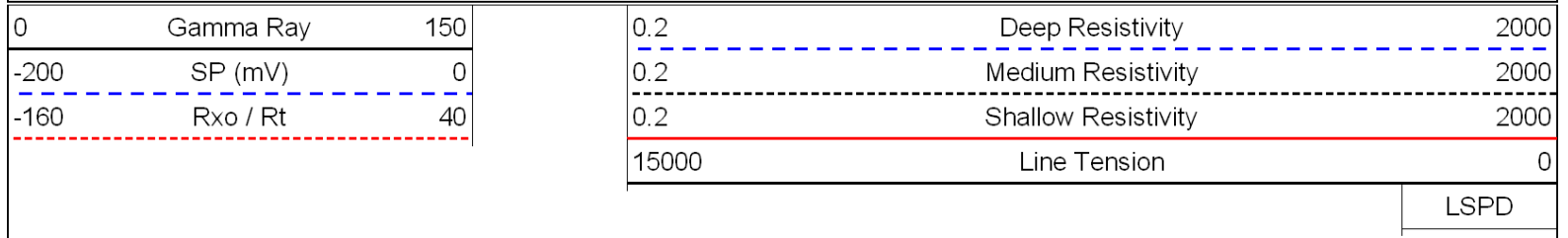


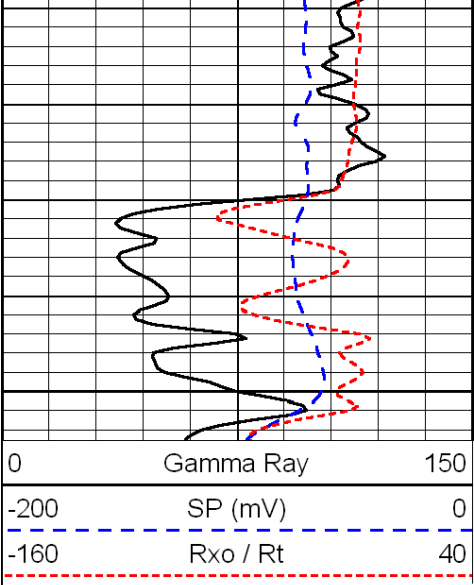




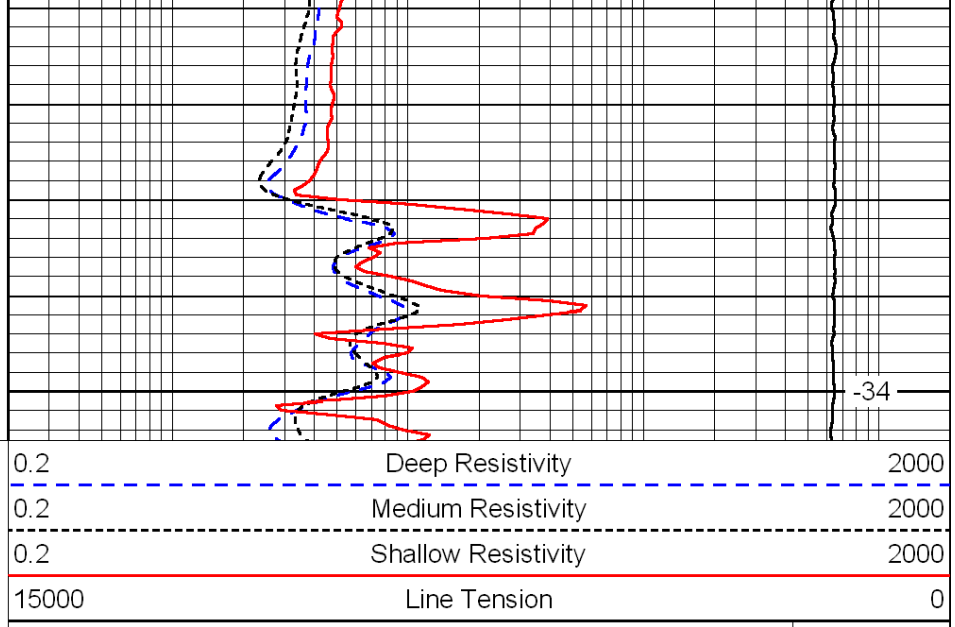


Database File: c:\warrior\data\falcon_swayze_#3-19\falconhd.db
 Dataset Pathname: DIL/falcstk
 Presentation Format: dil
 Dataset Creation: Thu May 06 06:21:02 2010
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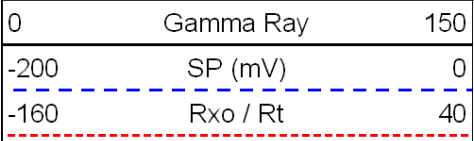
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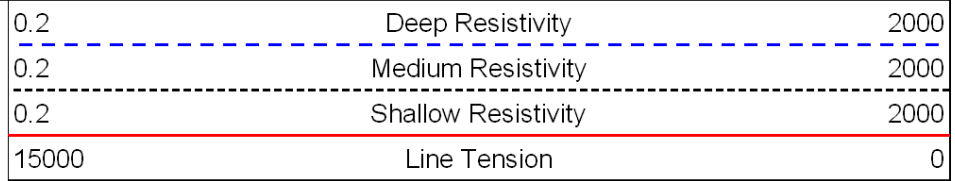
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LSPD

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Dataset Pathname: DIL/falcstk
Presentation Format: dil
Dataset Creation: Thu May 06 06:21:02 2010
Charted by: Depth in Feet scaled 1:240

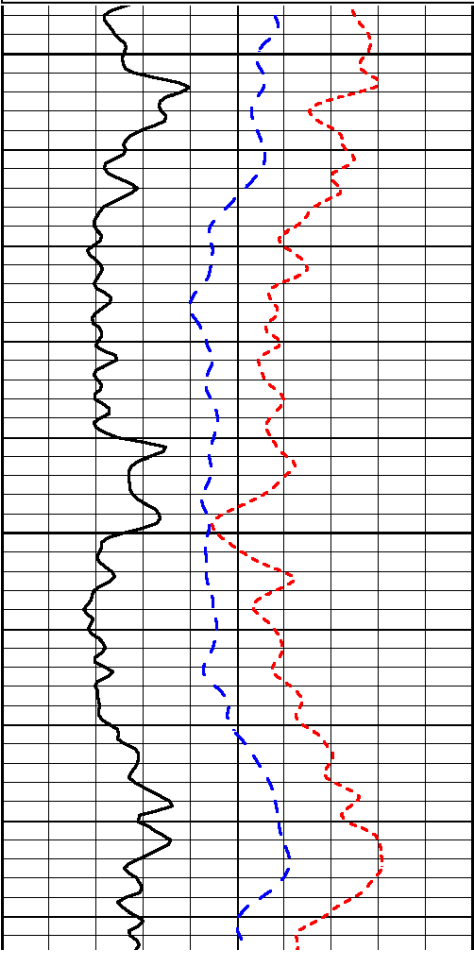


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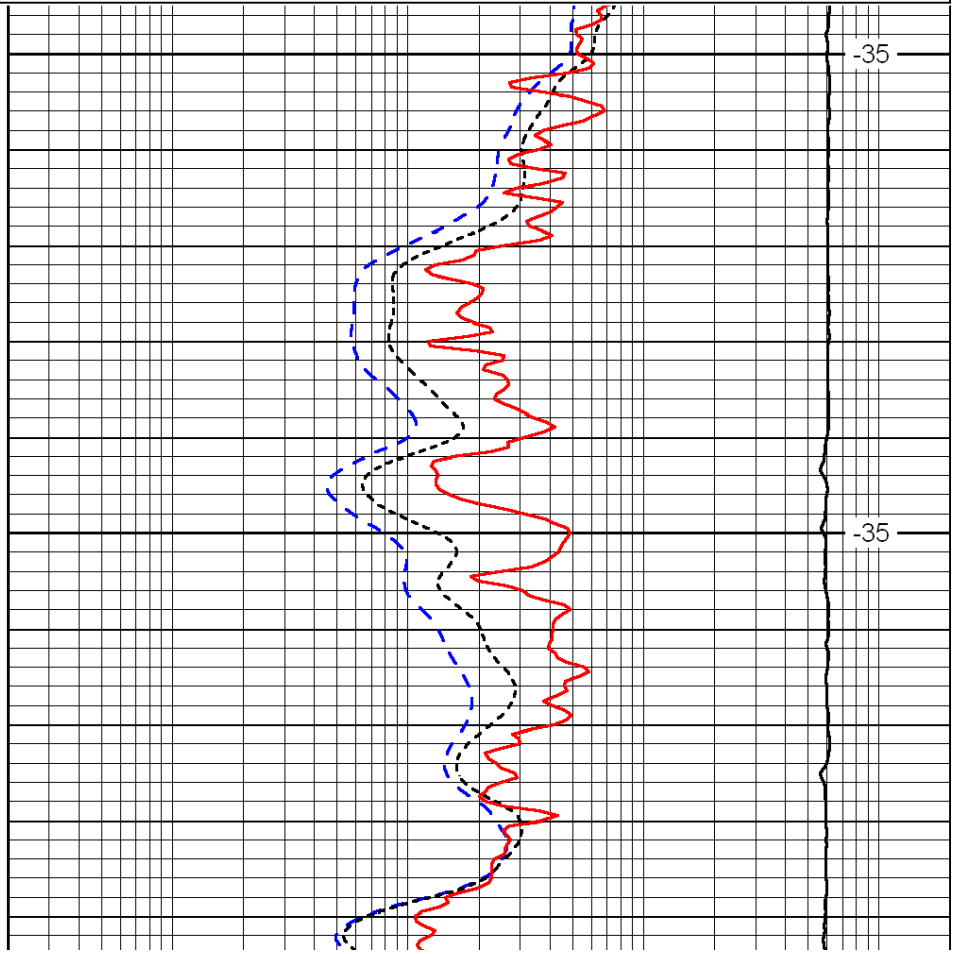


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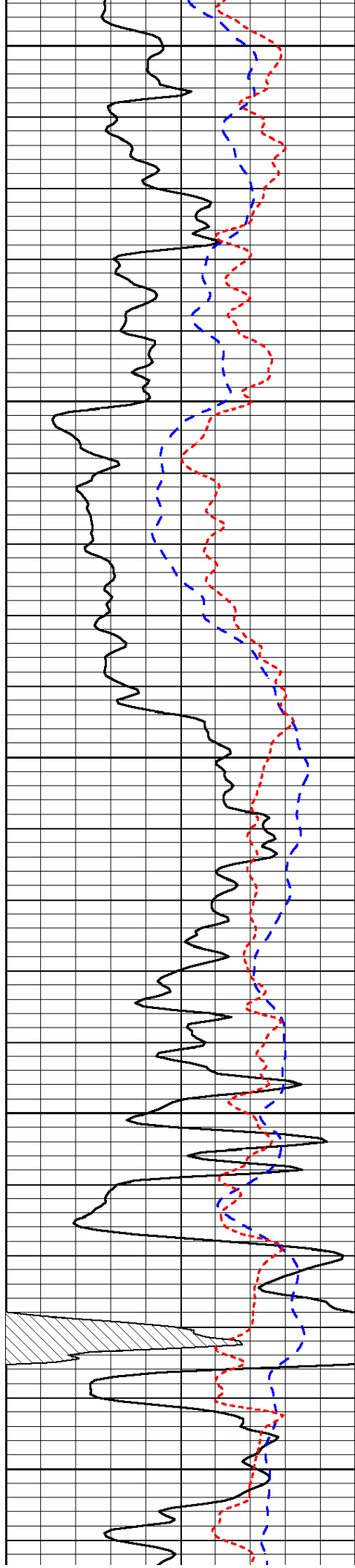
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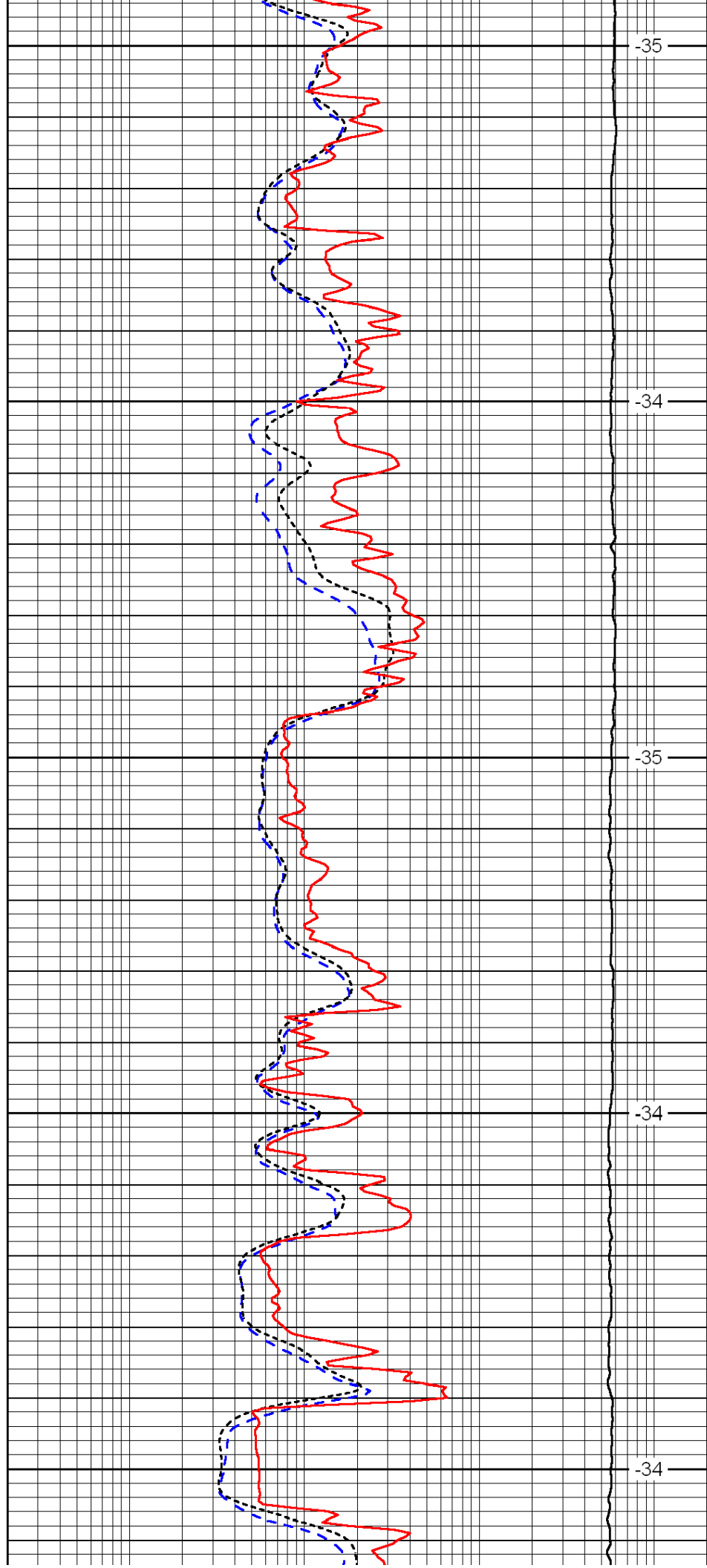
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4150

4200

4250

4300



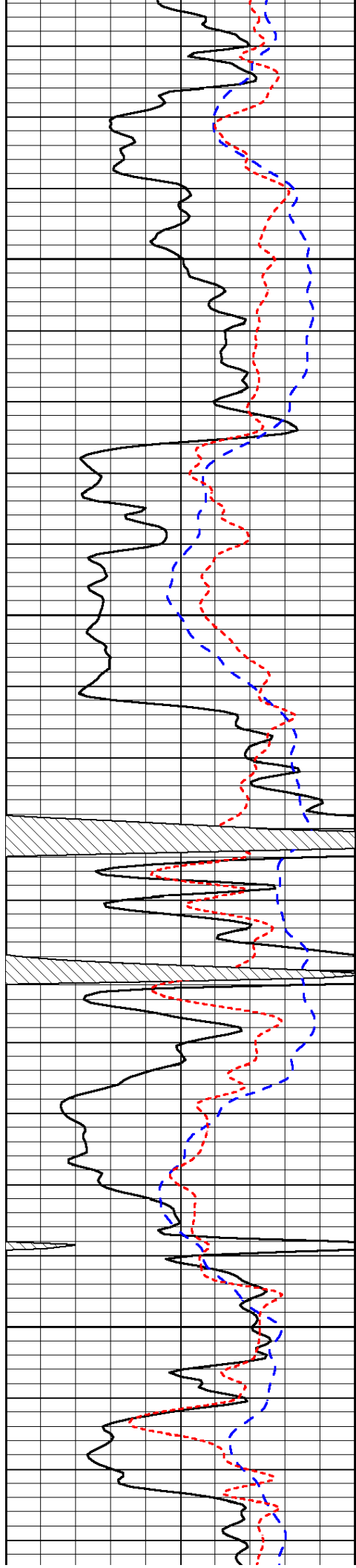
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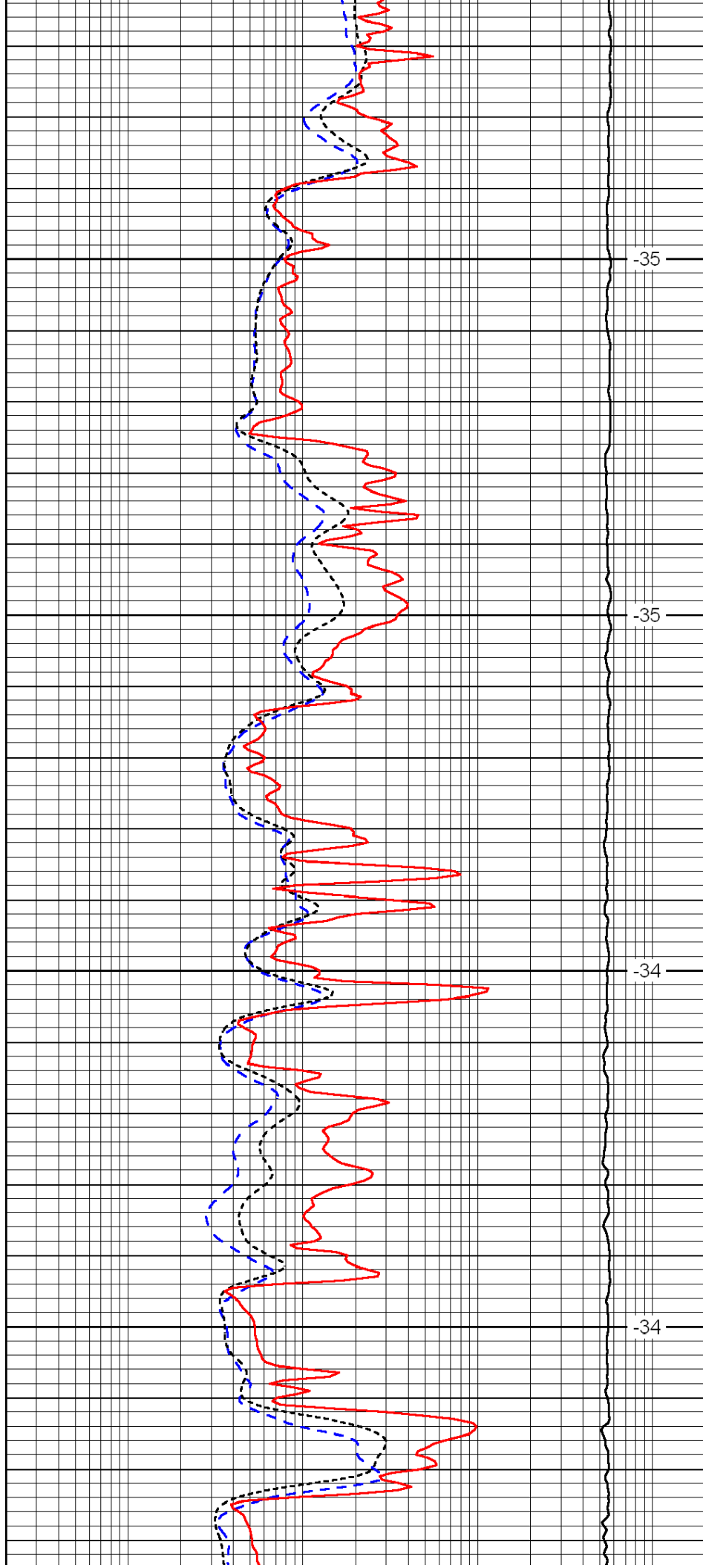


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4400

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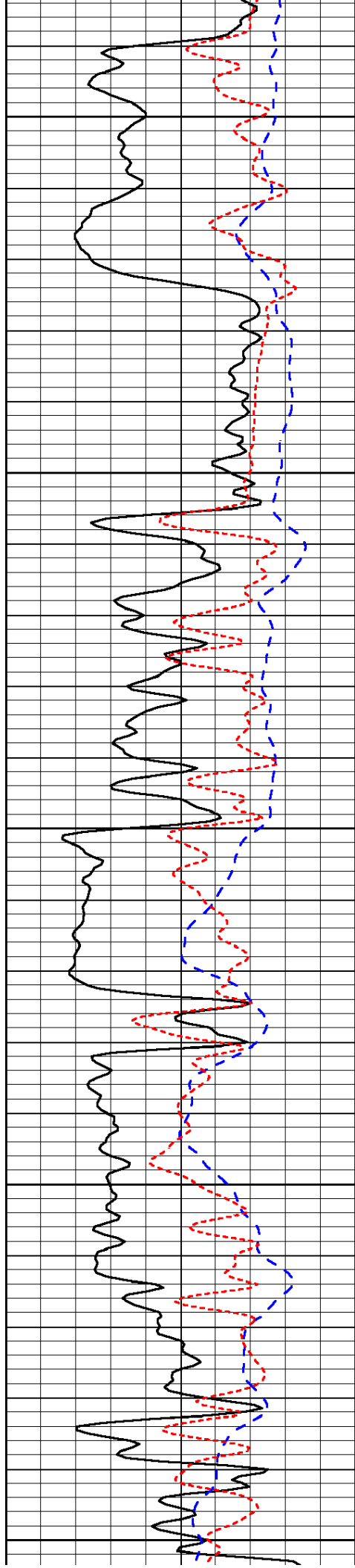


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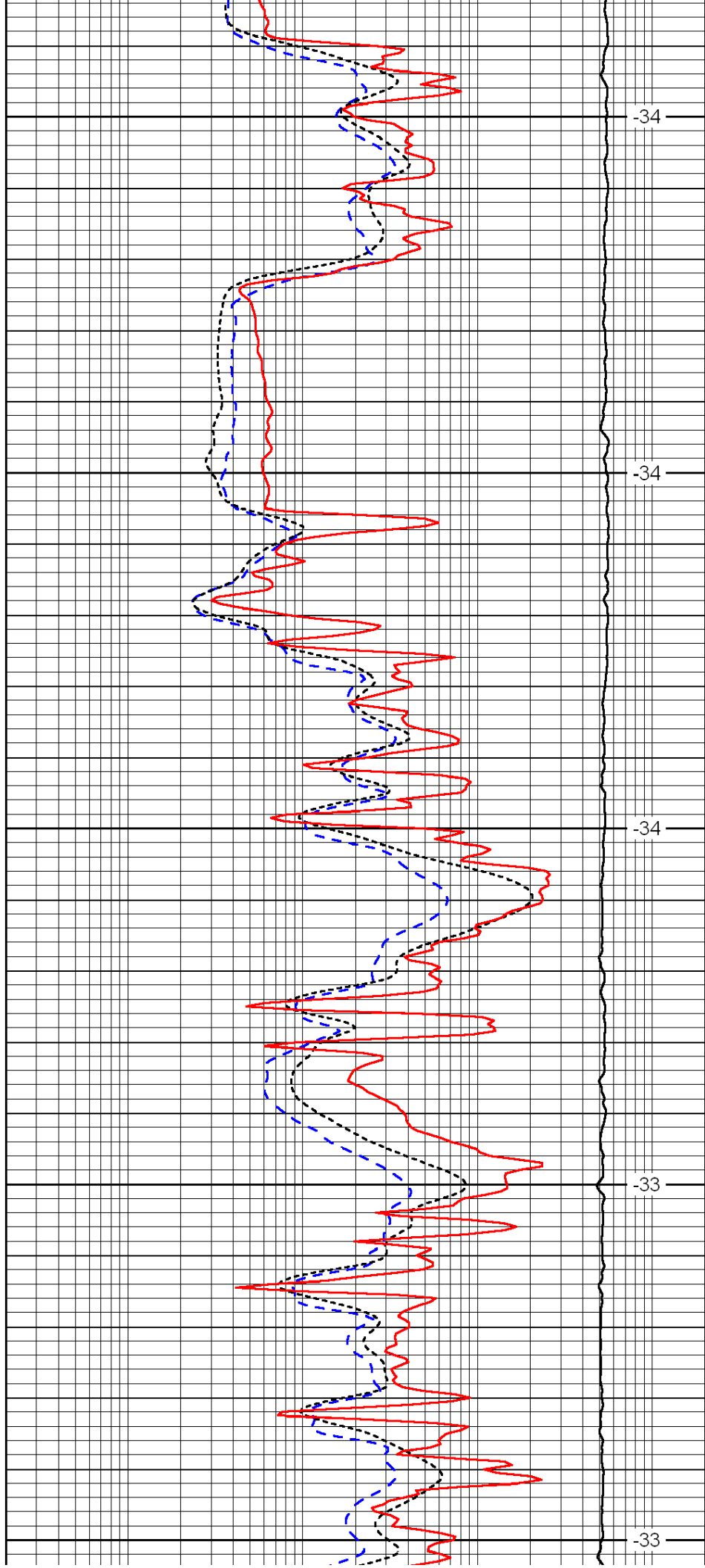
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4600

4650

4700

4750



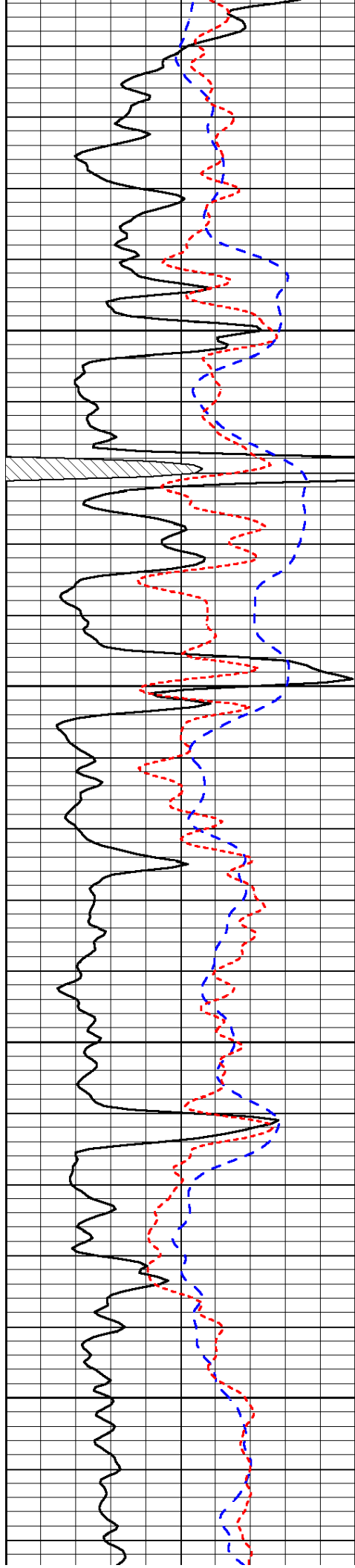
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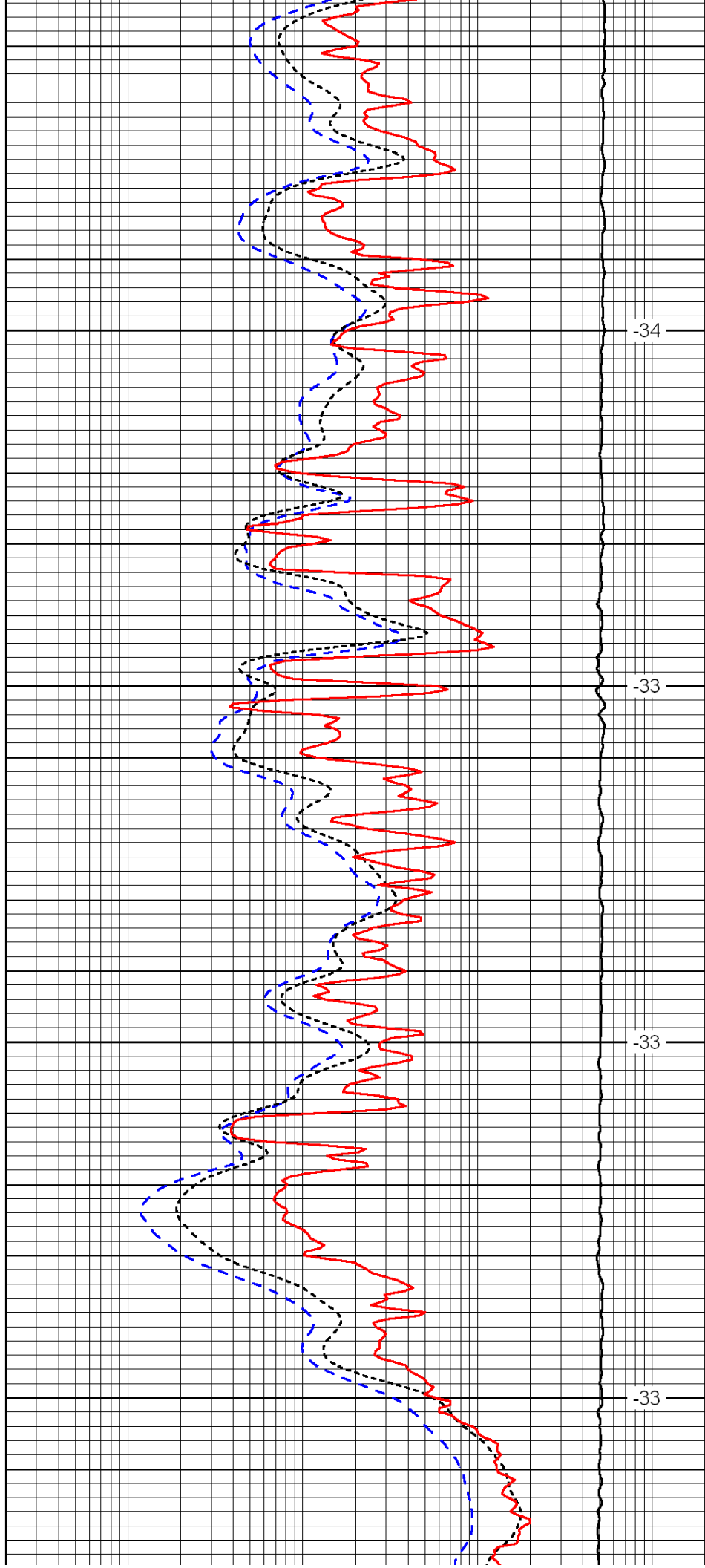


4800

4850

4900

4950

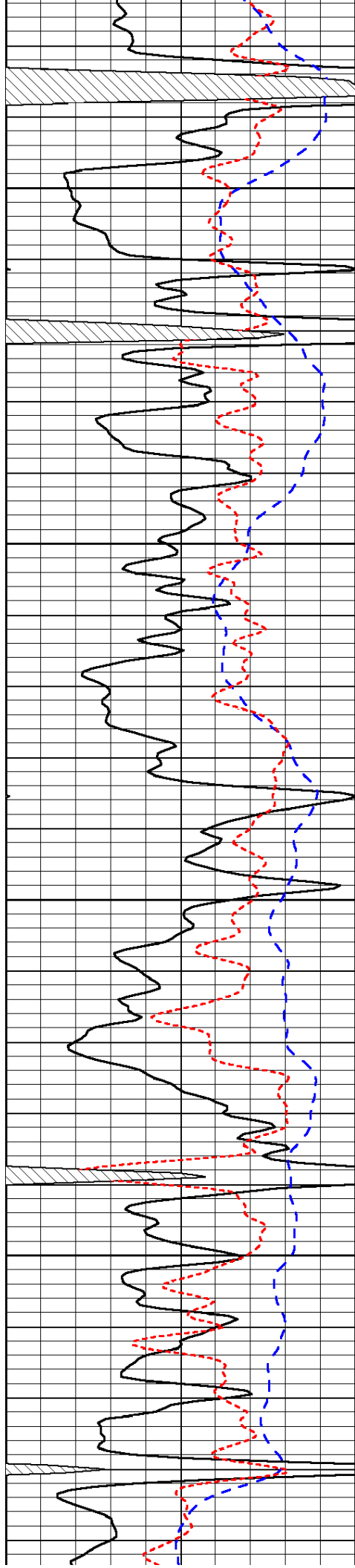


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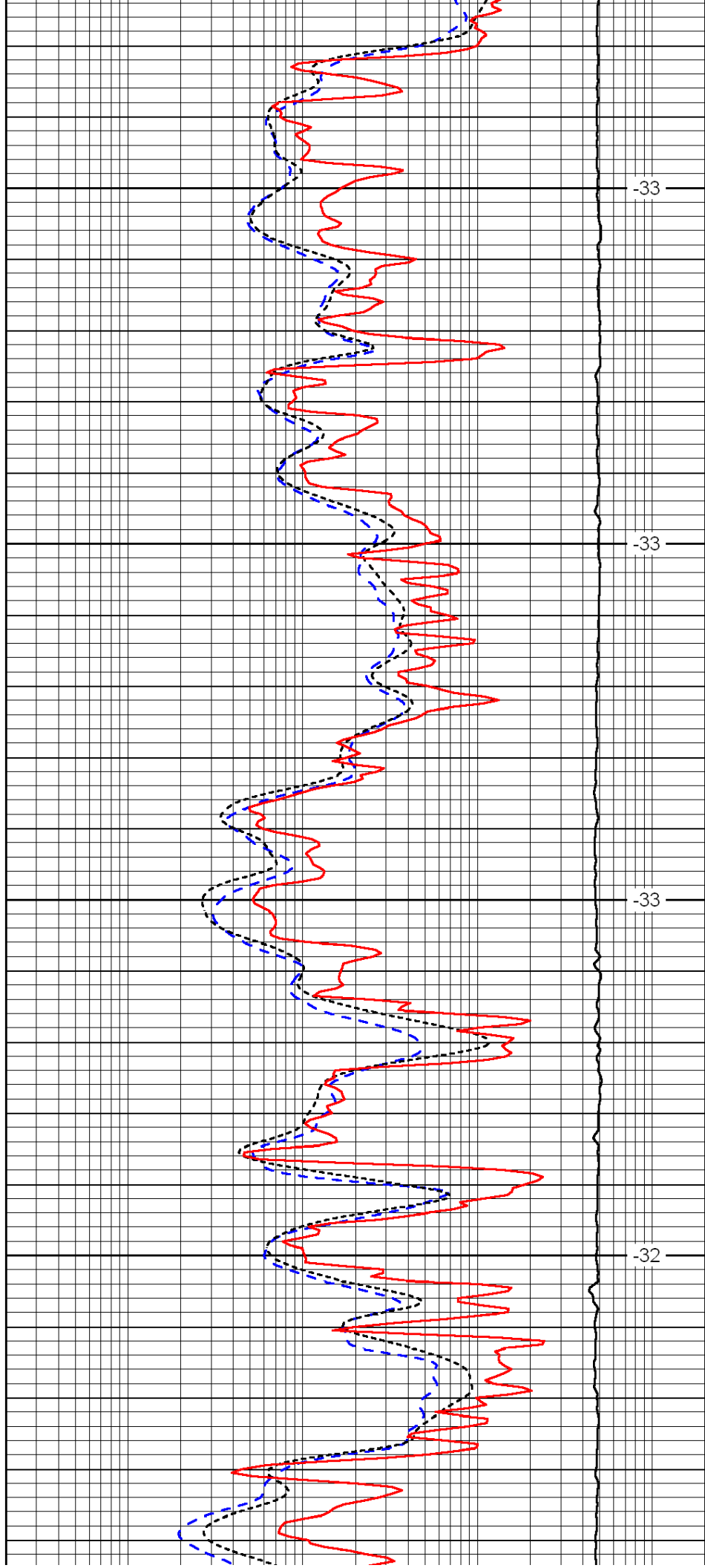


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5050

5100

5150

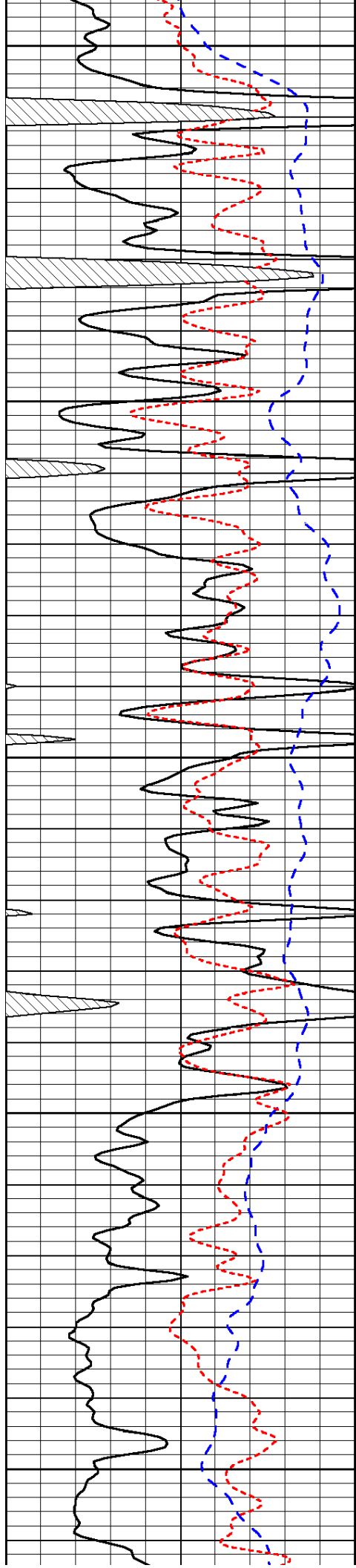


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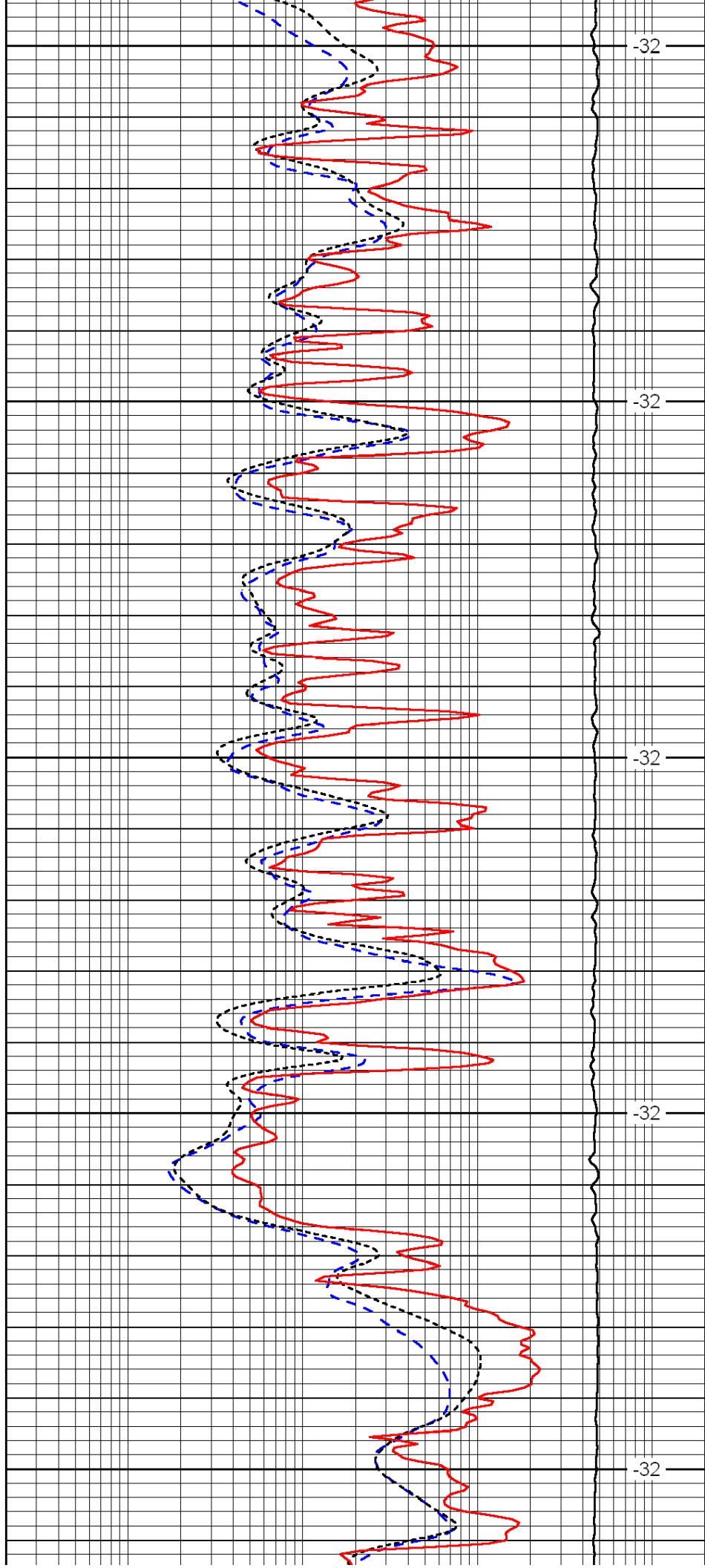
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5250

5300

5350

5400



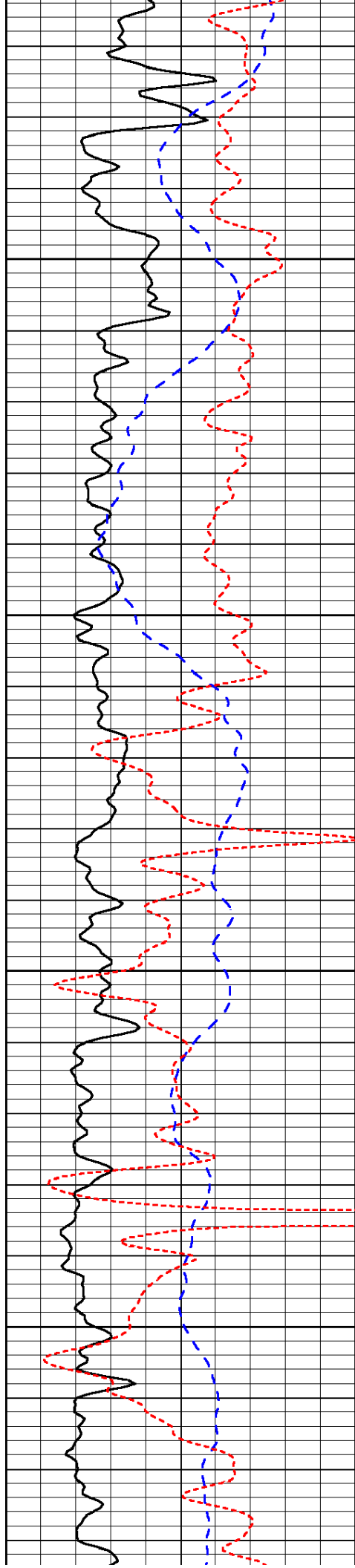
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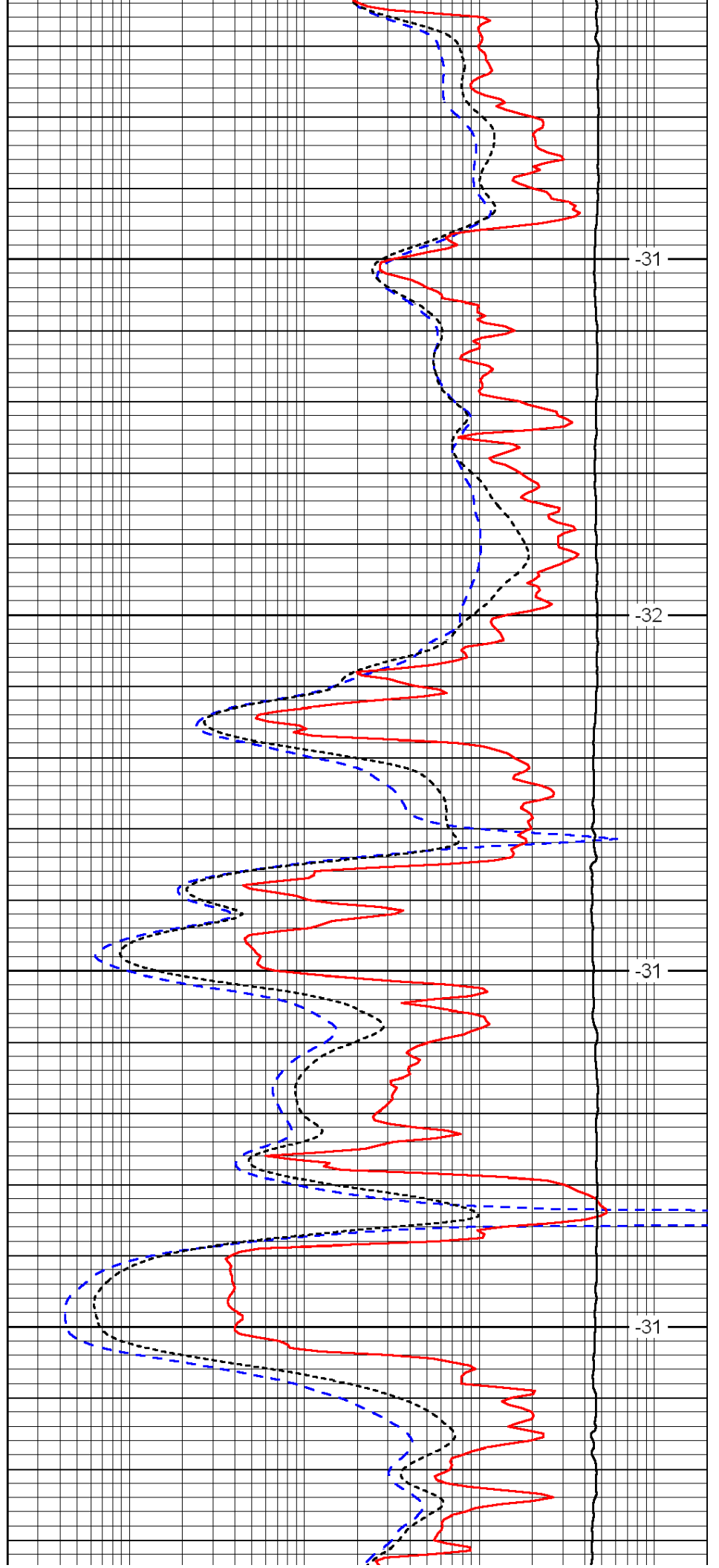


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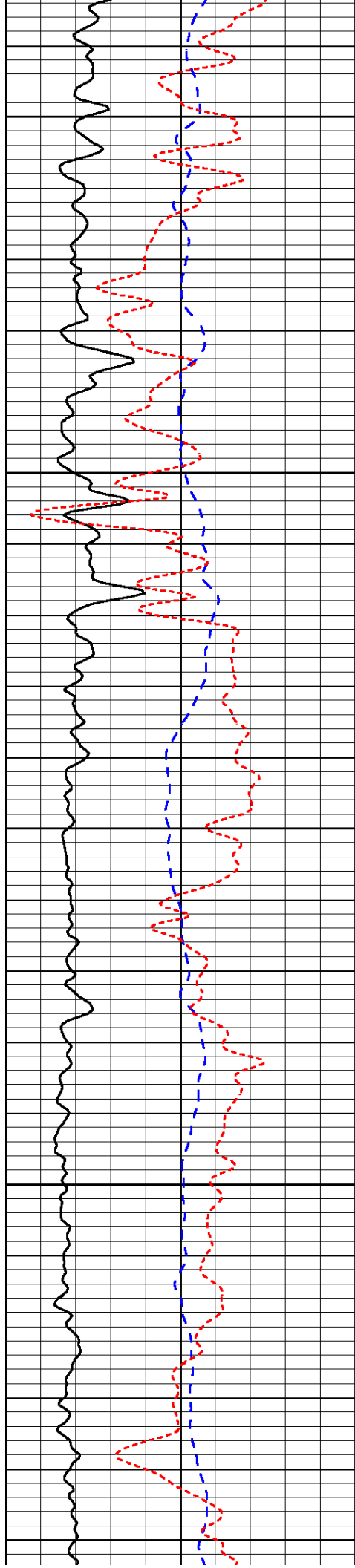


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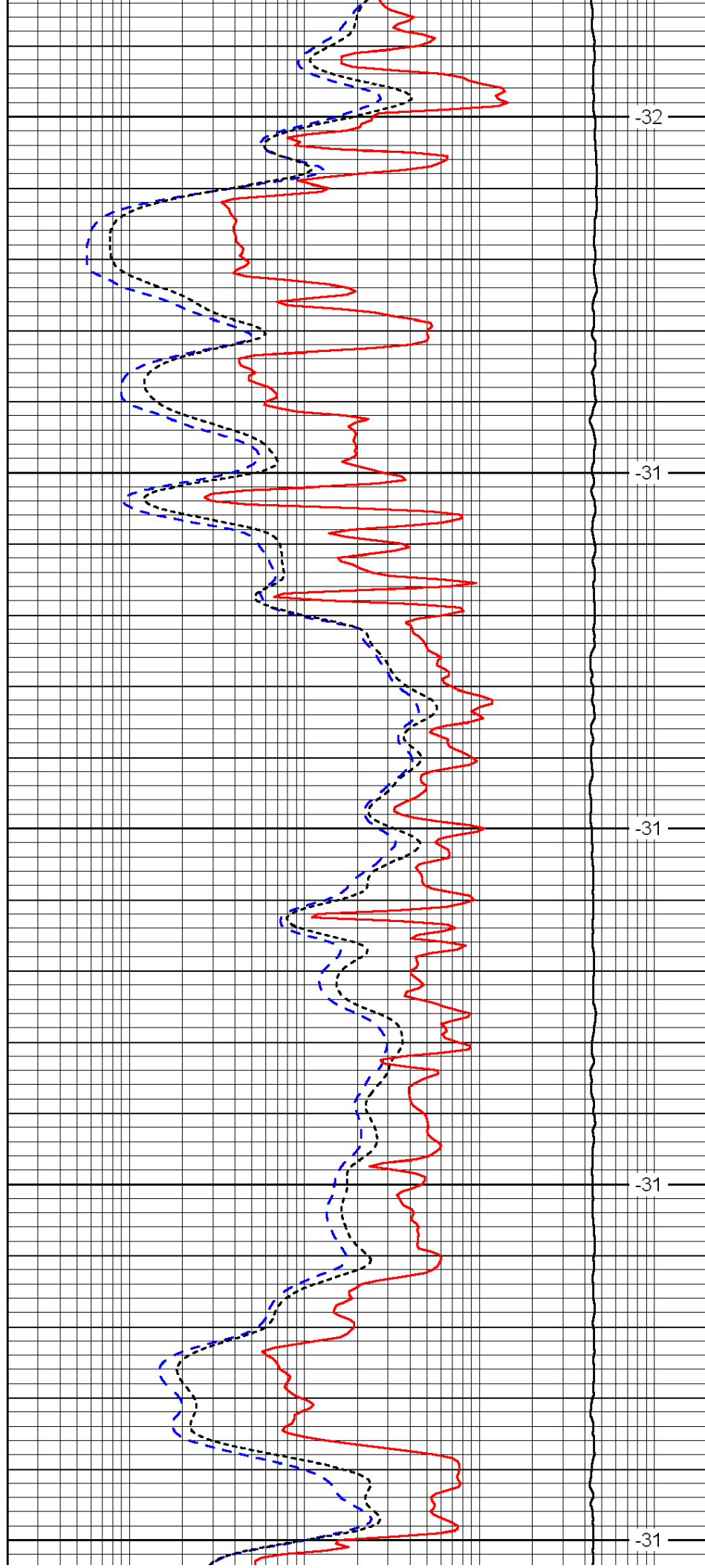
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5800

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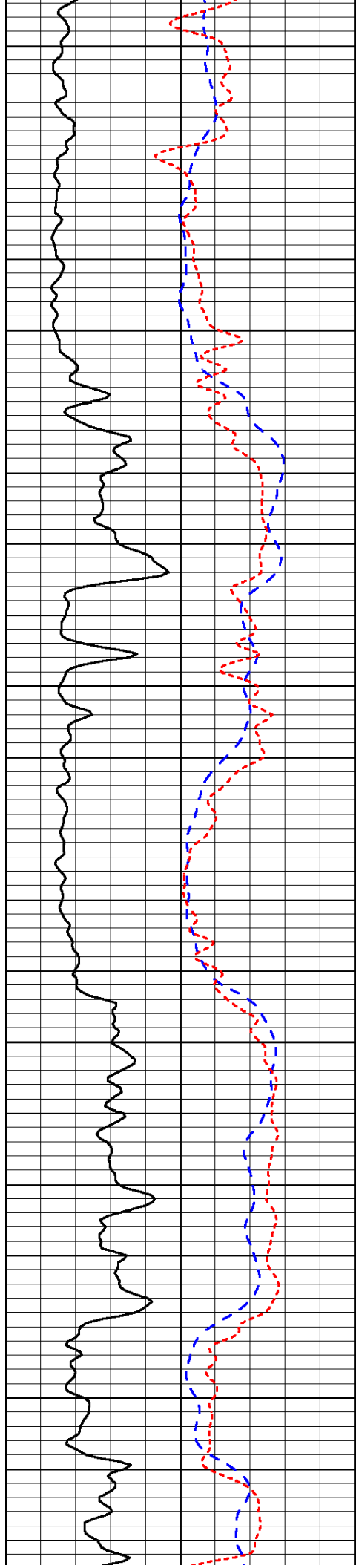
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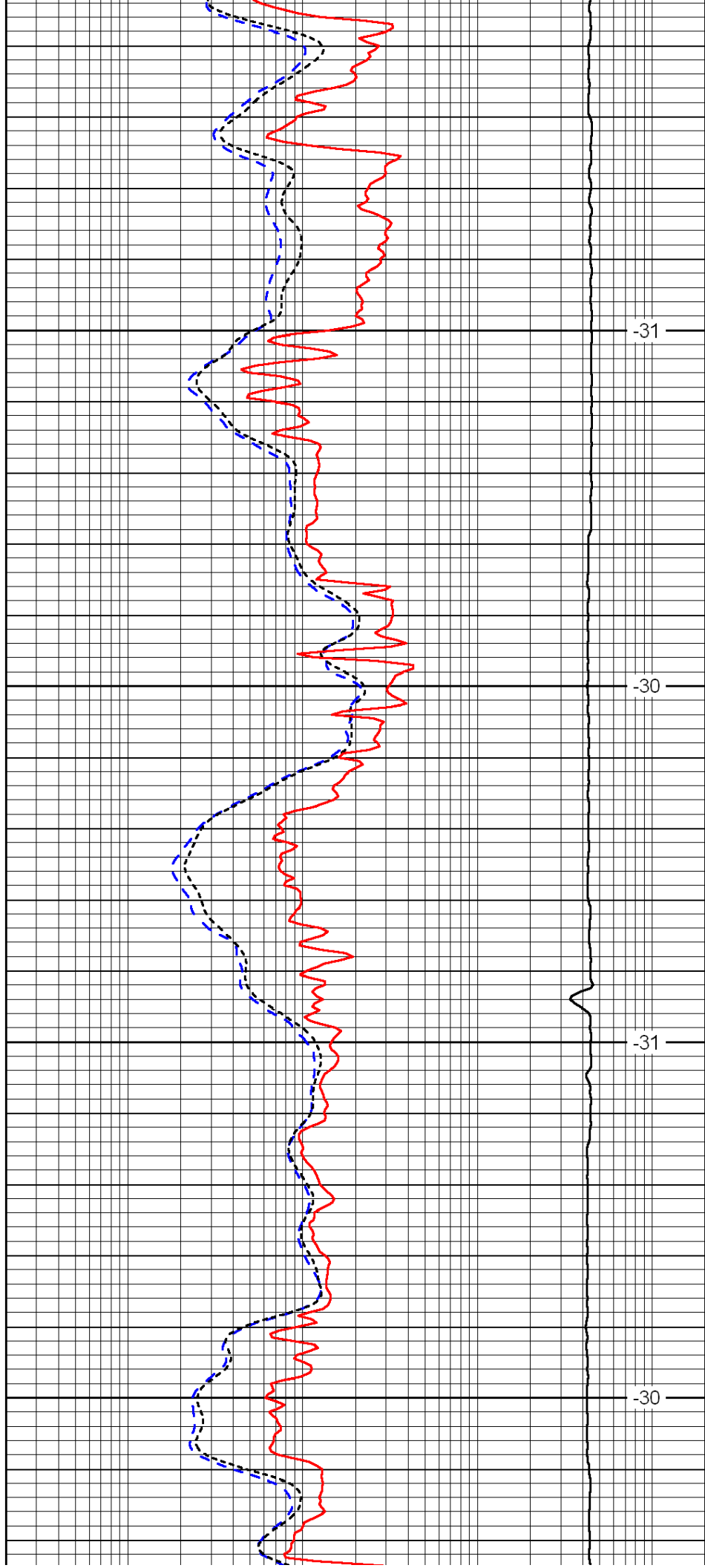


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5950

6000

6050

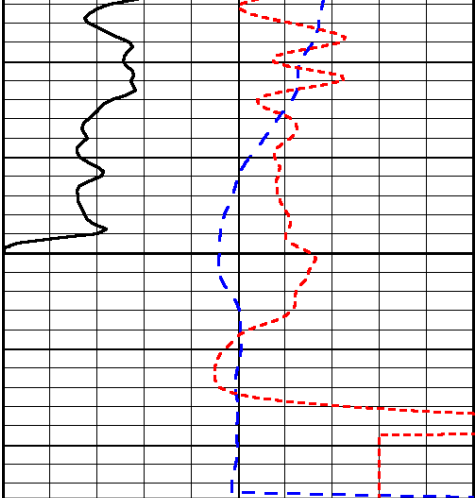


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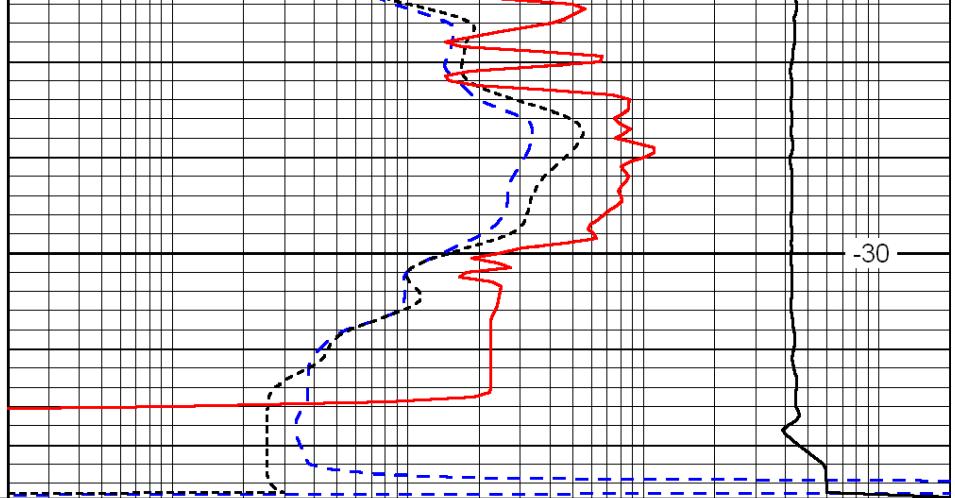
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-30



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

6100



0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD