

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-025-21,488-00-00

Company Falcon Exploration, Inc.

Well YBC #1-34 (NW)

Field Wildcat

County

Clark

State

Kansas

Location

1820' FNL & 450' FWL

Other Services
CNL / CDL
MEL / BHCS

Sec: 34

Twp: 30S

Rge: 22W

Elevation

Permanent Datum Ground Level Elevation 2359
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 2369
D.F.
G.L. 2359

Date

11/13/2009

Run Number

One

Depth Driller

6360

Depth Logger

6362

Bottom Logged Interval

6361

Top Log Interval

00

Casing Driller

8.625 @ 682

Casing Logger

681

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

9.600

Density / Viscosity

9.05 45

pH / Fluid Loss

8.5 12.8

Source of Sample

Flowline

Rm @ Meas. Temp

.55 @ 66

Rmf @ Meas. Temp

.41 @ 66

Rmc @ Meas. Temp

.74 @ 66

Source of Rmf / Rmc

Charts

Rm @ BHT

.26 @ 142

Operating Rig Time

6 Hours

Max Rec. Temp. F

142

Equipment Number

10

Location

Hays

Recorded By

T. Martin

Witnessed By

Keith Reavis

<<< 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

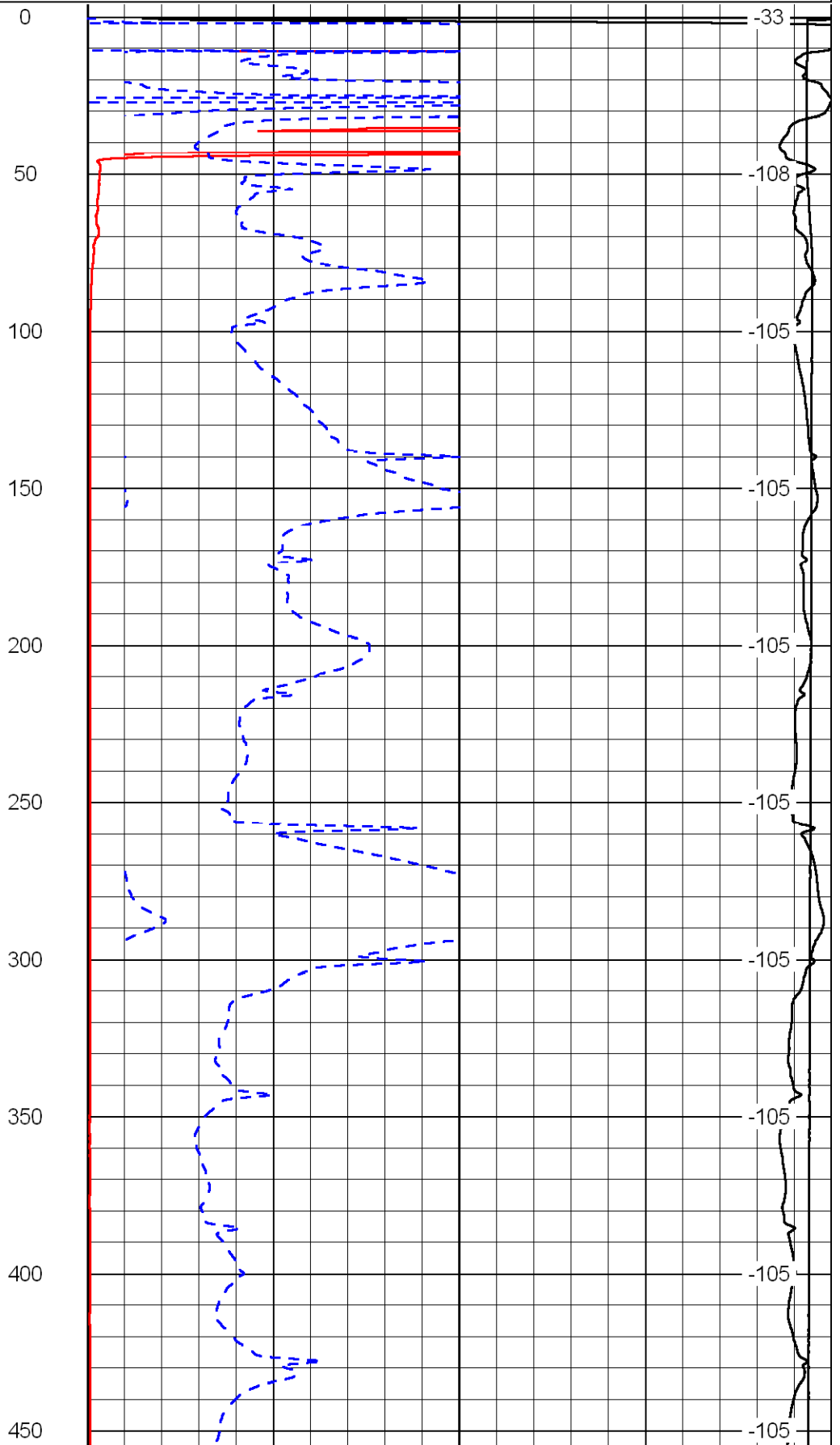
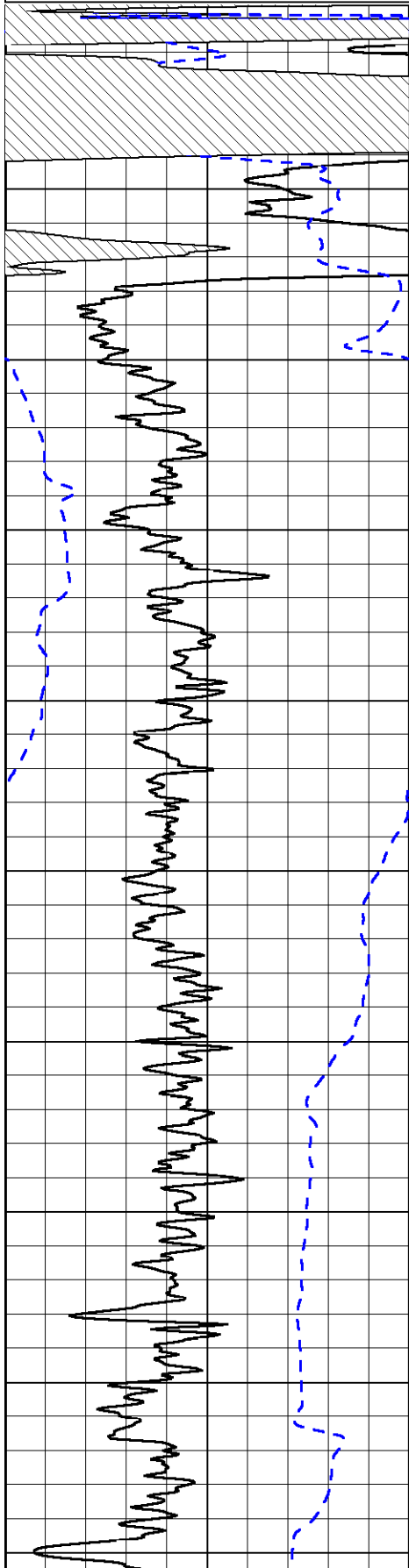
Kingsdown, 8 S to E Rd, 1 1/2 E, S into

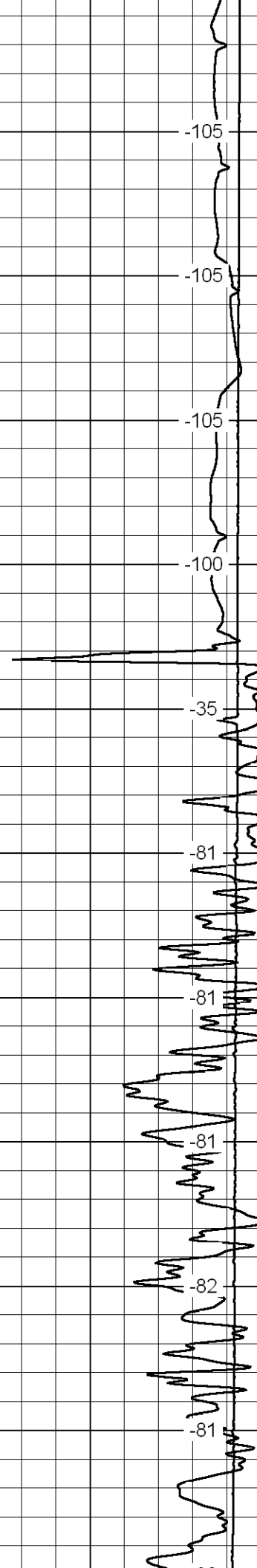
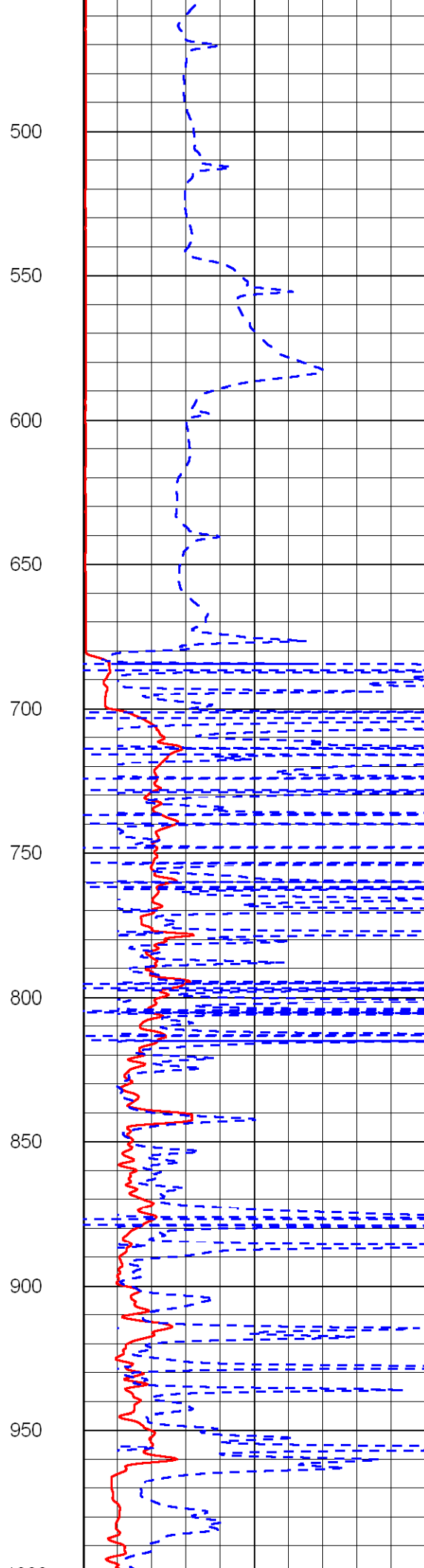
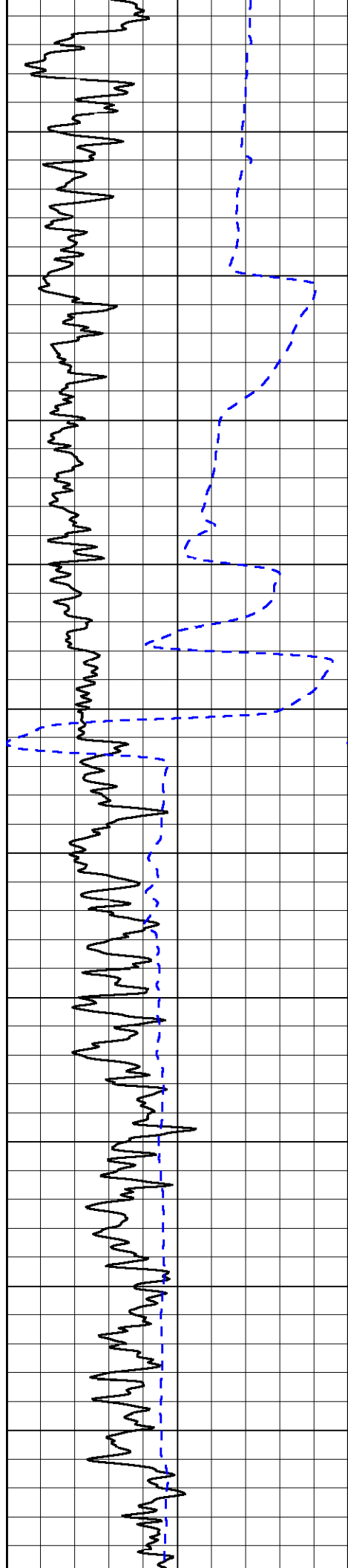
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Dataset Pathname: dil/flcnstk
Presentation Format: dil2in
Dataset Creation: Fri Nov 13 10:58:54 2009
Charted by: Depth in Feet scaled 1:600

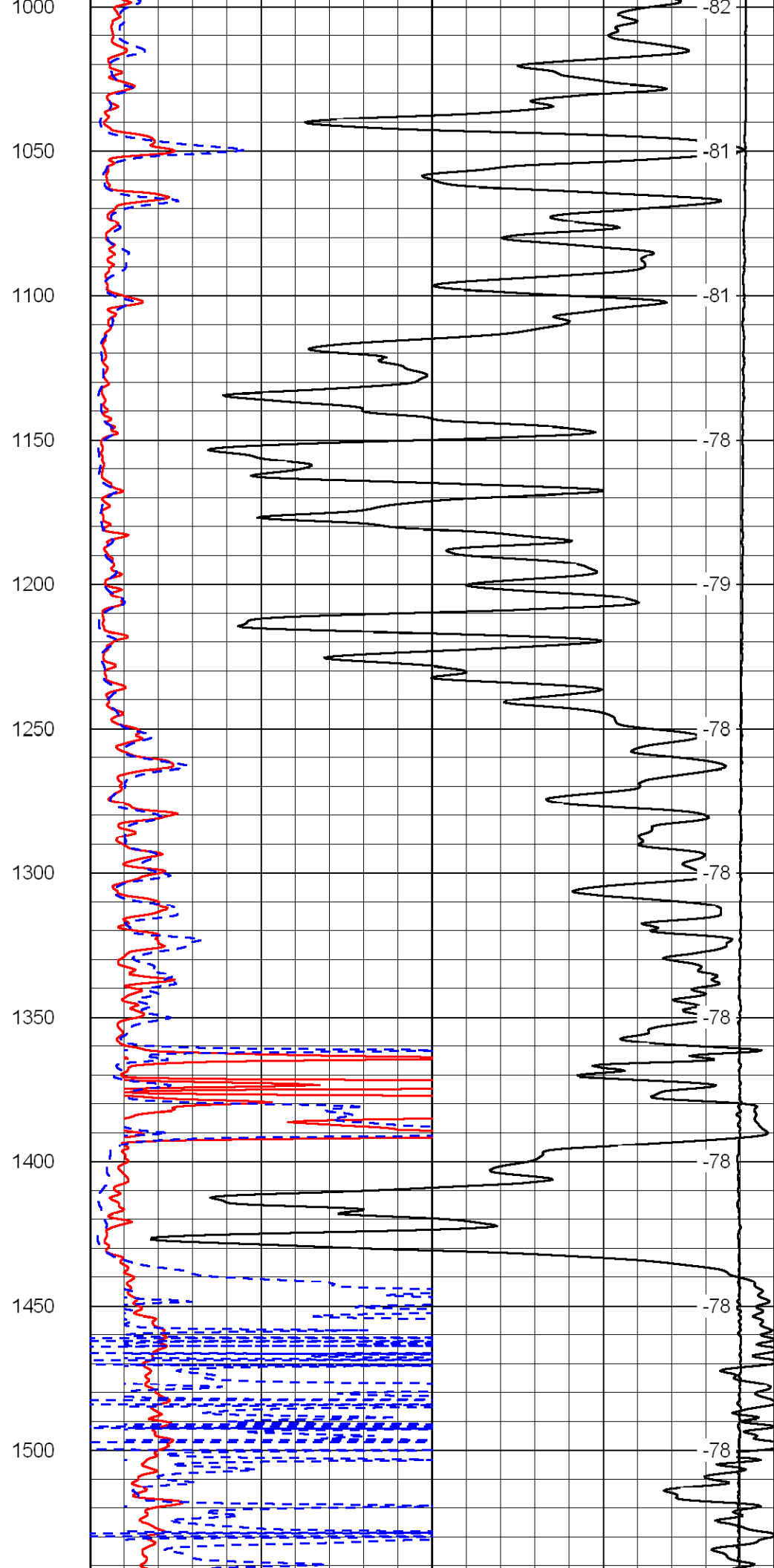
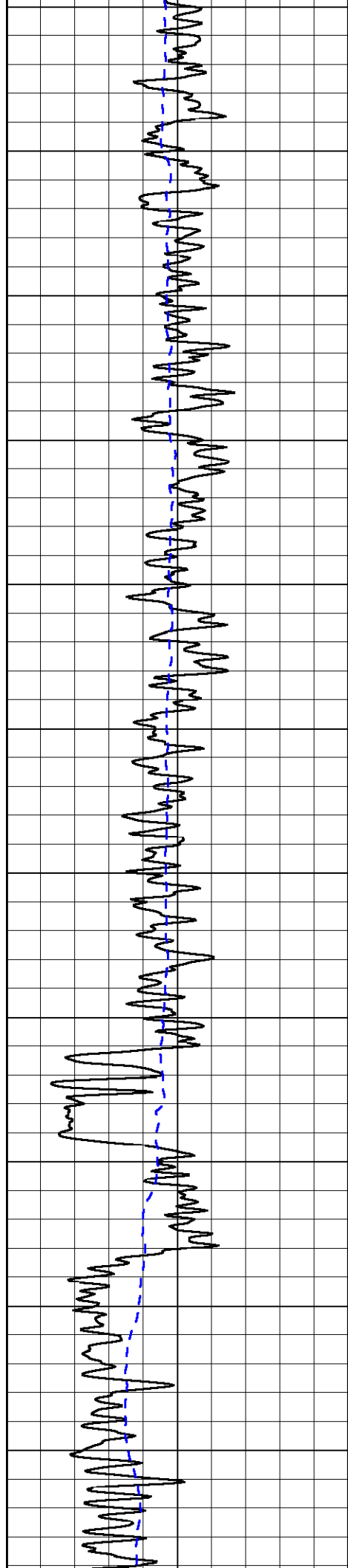
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-200	SP (MV)	0

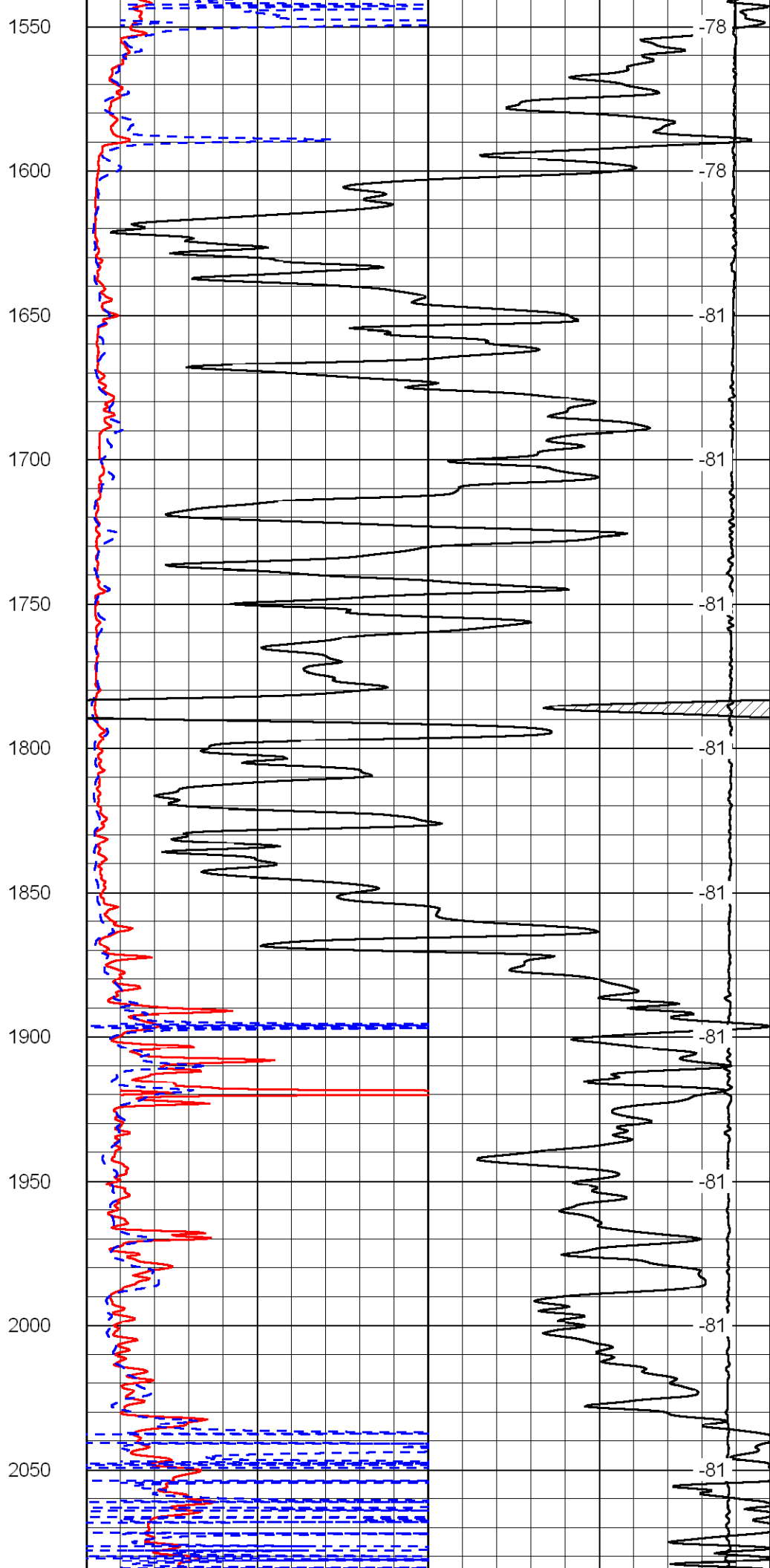
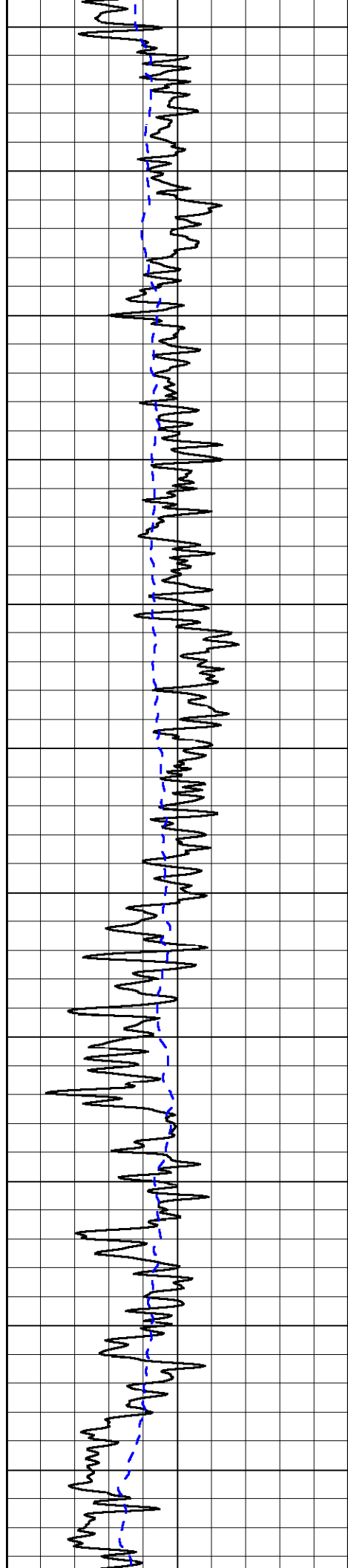
0	Shallow Resistivity (Ohm-m)	50
0	Deep Resistivity (Ohm-m)	50
1000	Conductivity (mmho/m)	0
15000	Line Tension (lb)	0
Shallow Resistivity		
50	(Ohm-m)	500
50	Deep Resistivity (Ohm-m)	500

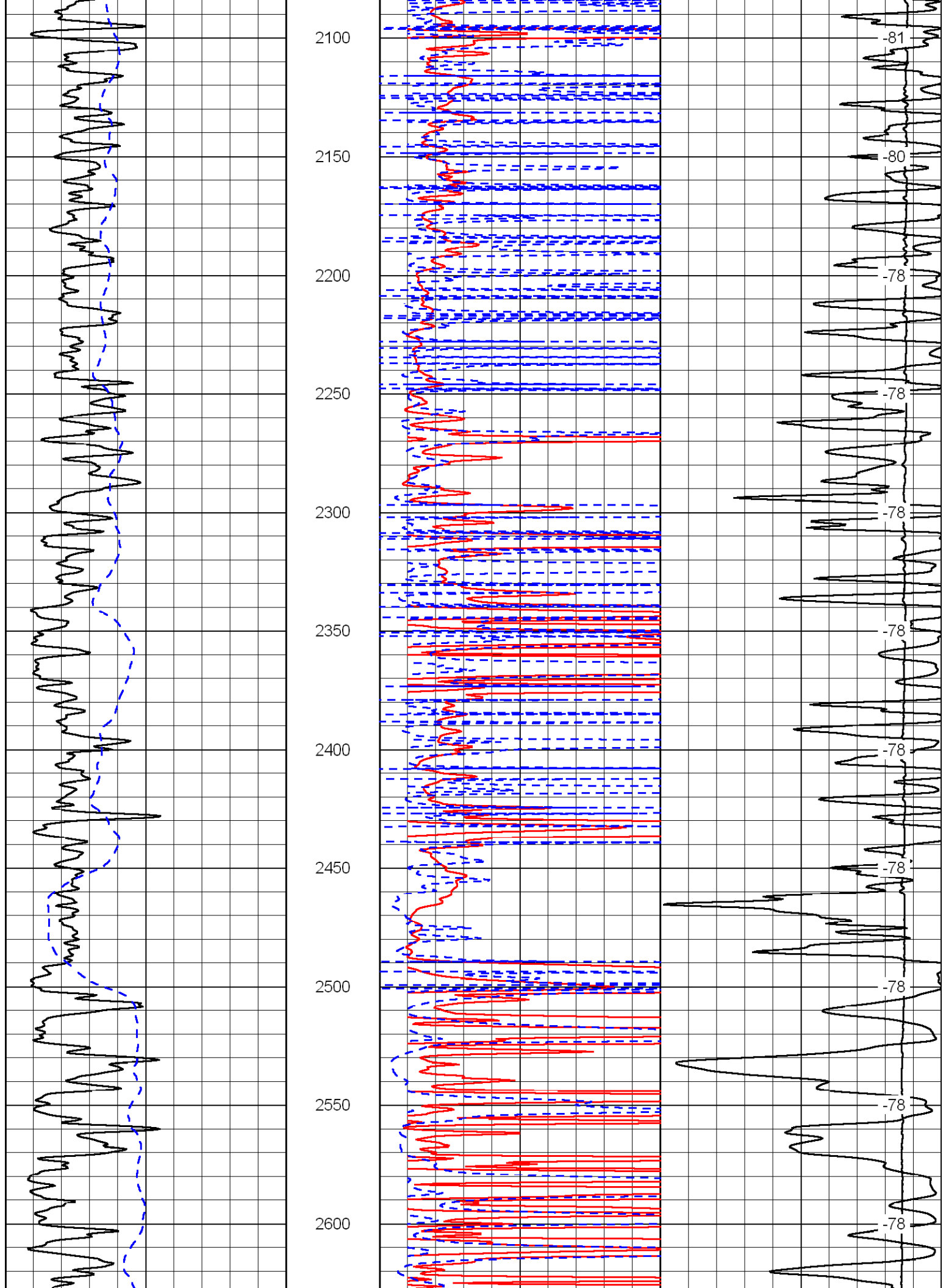
LSPD
(ft/min)

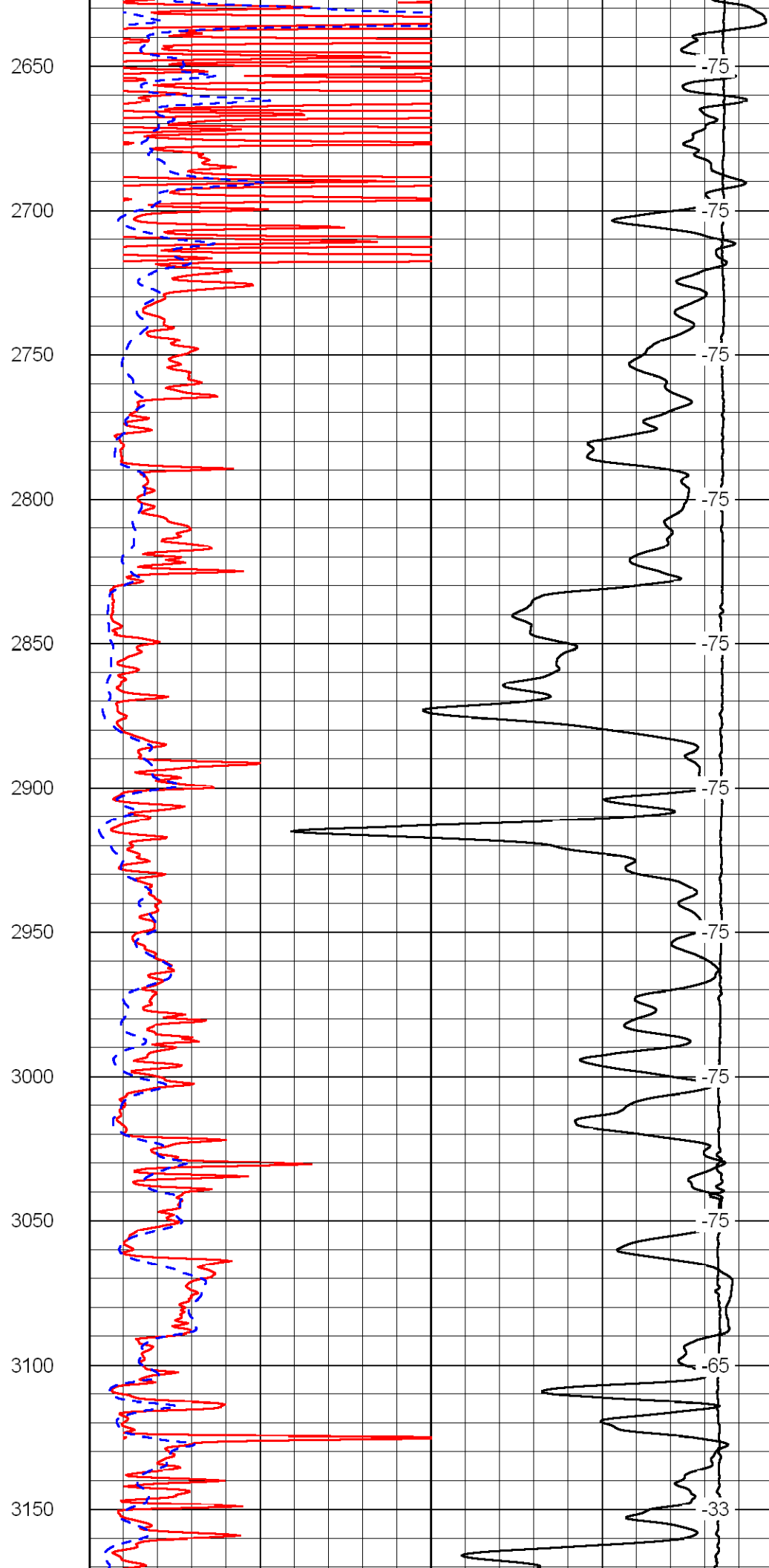
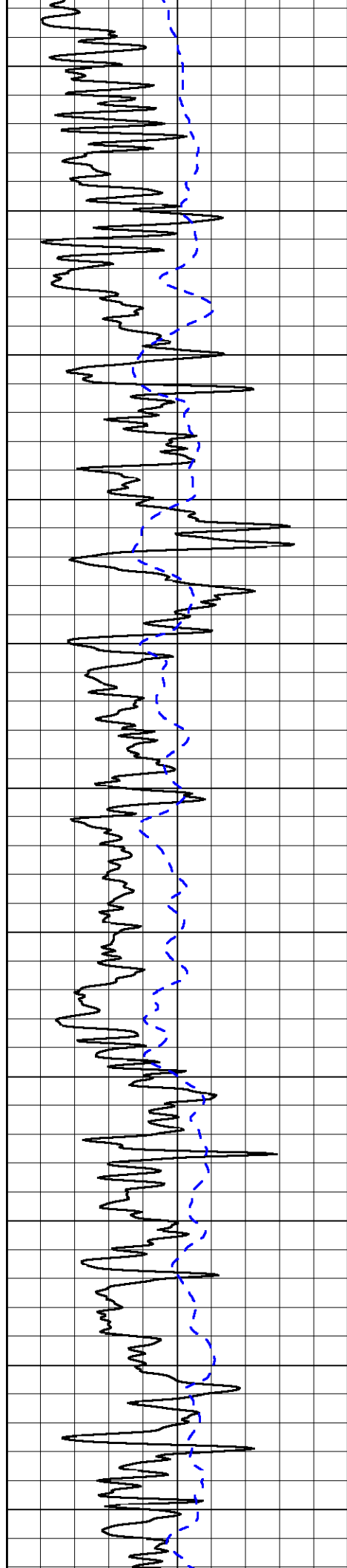


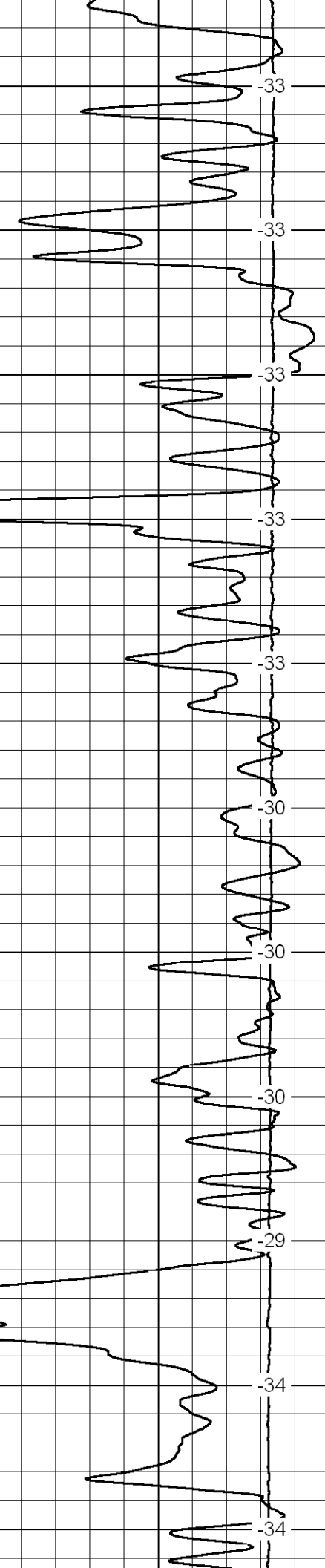
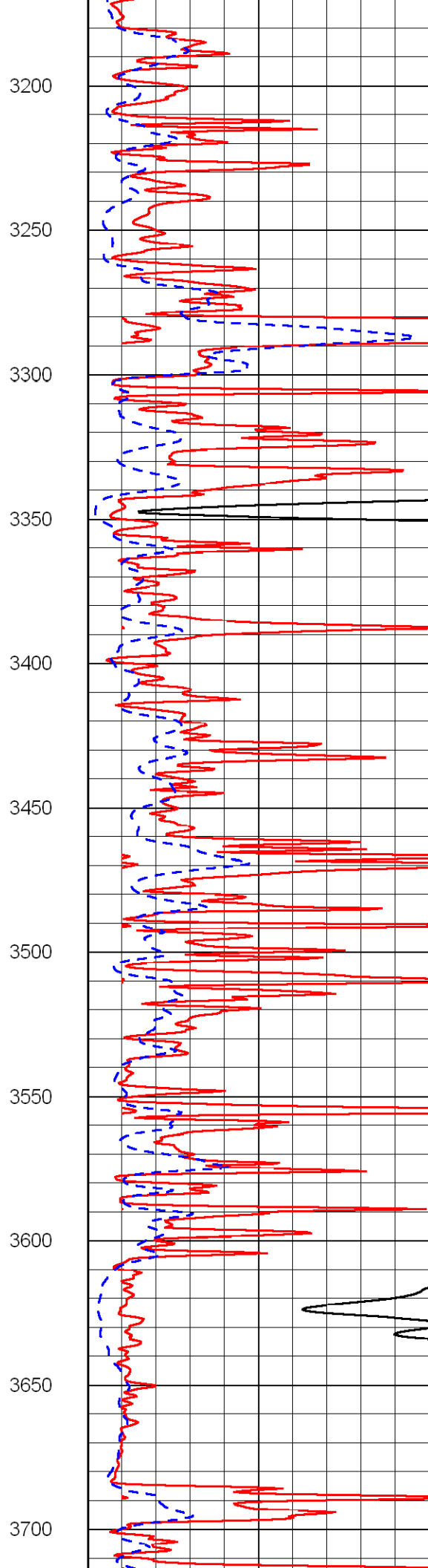
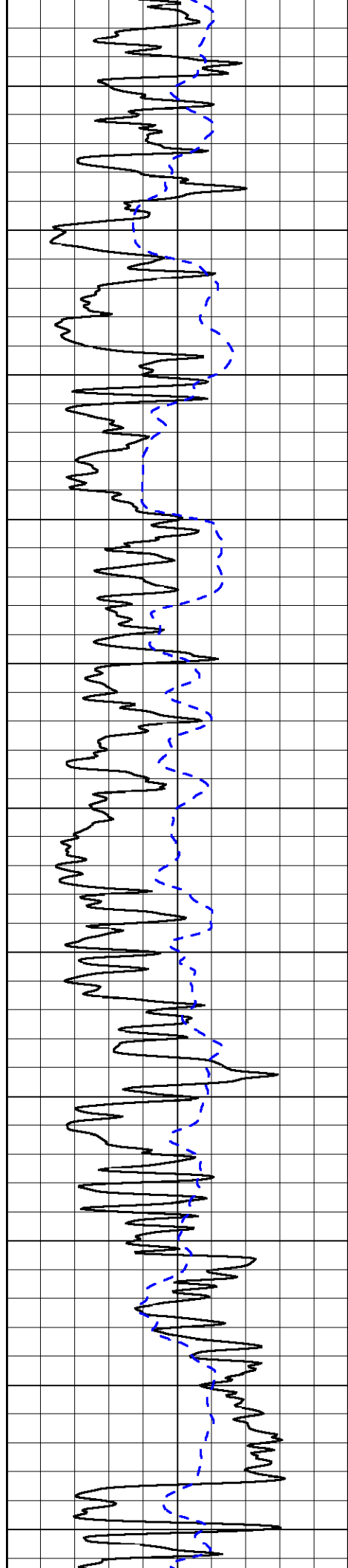


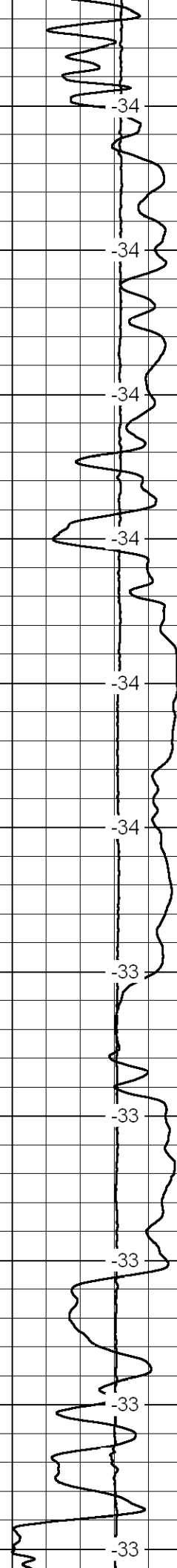
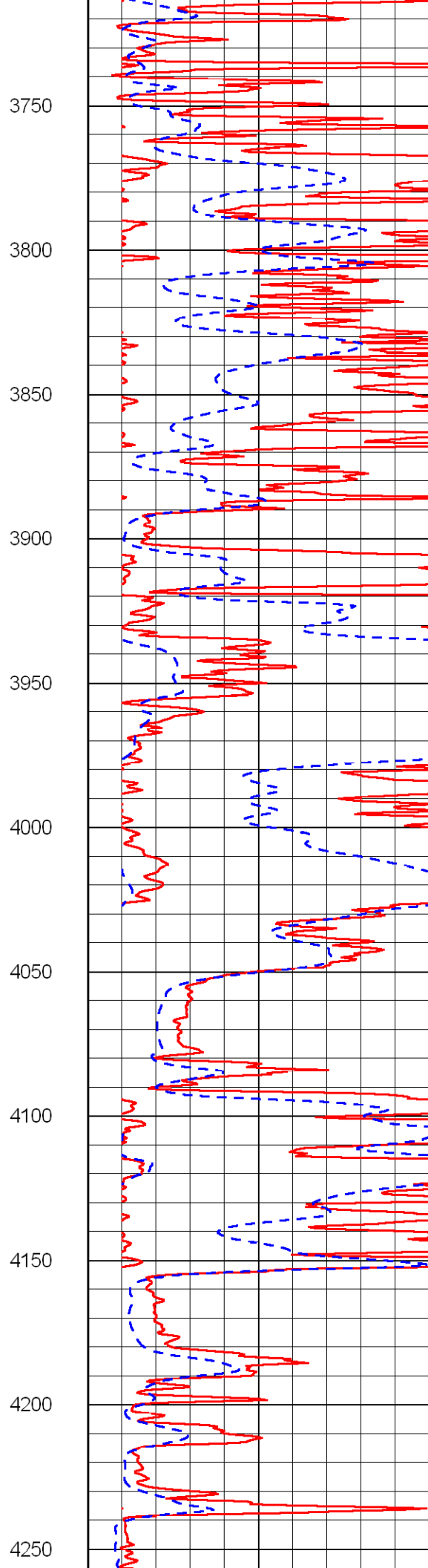
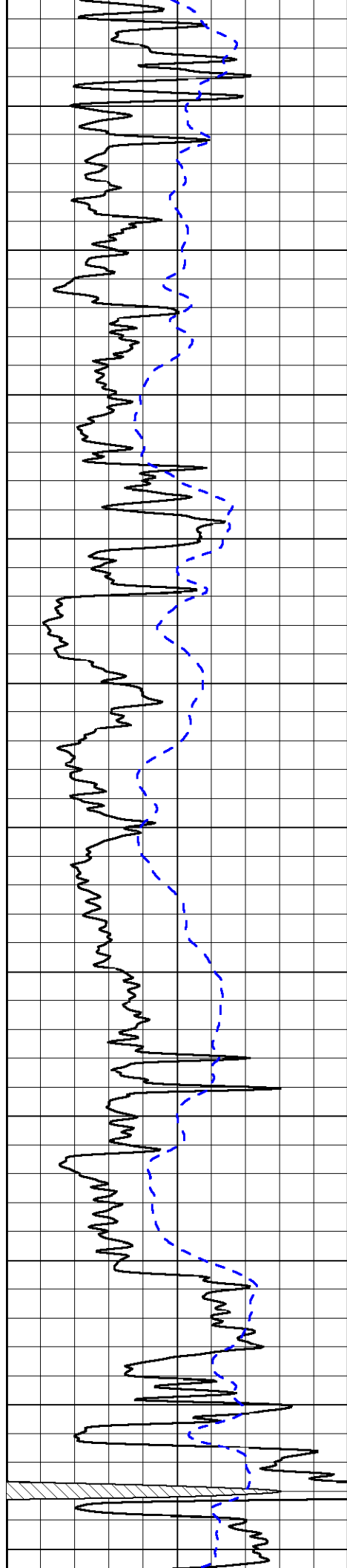


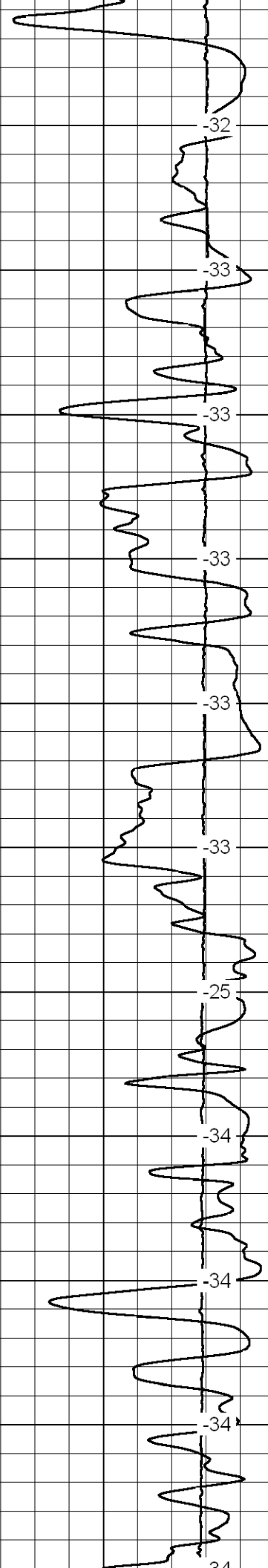
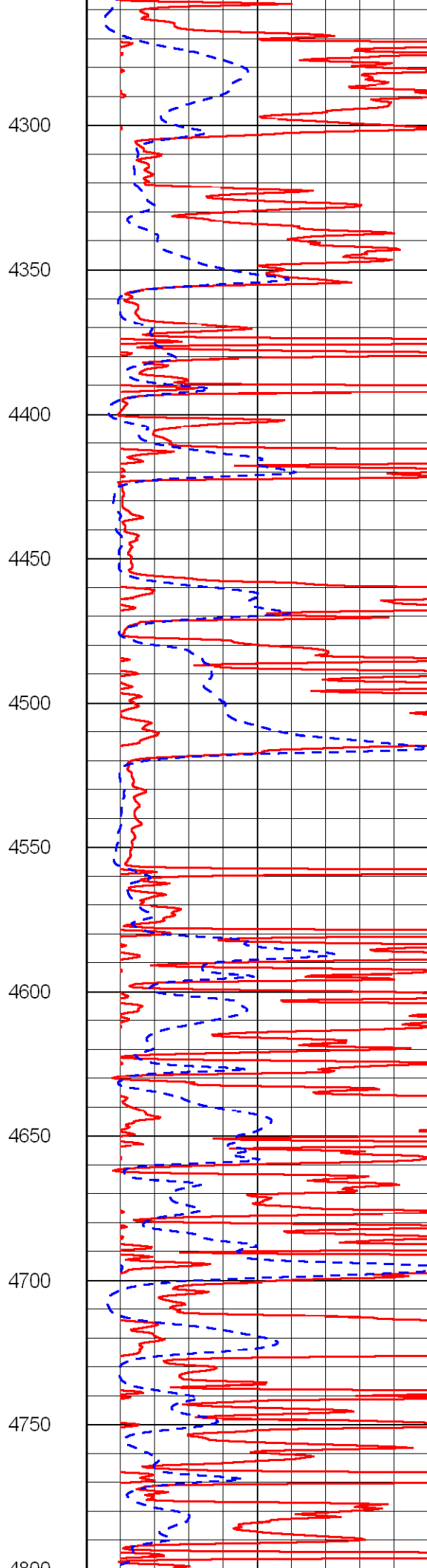
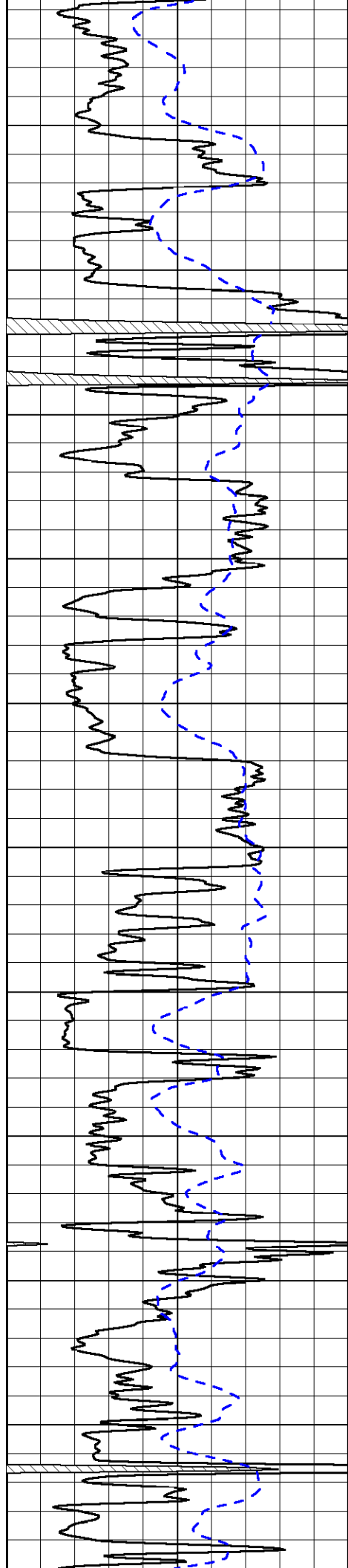


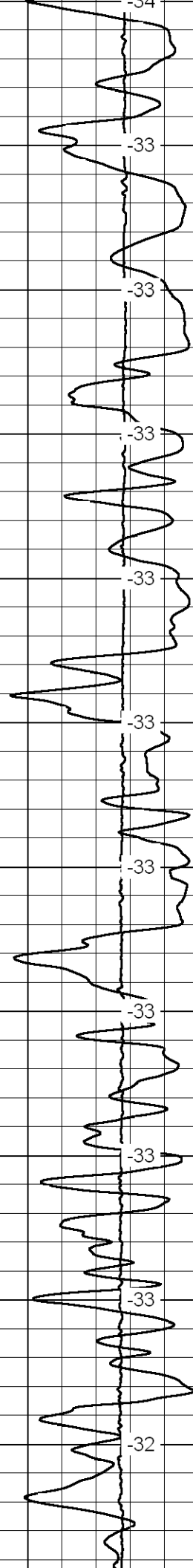
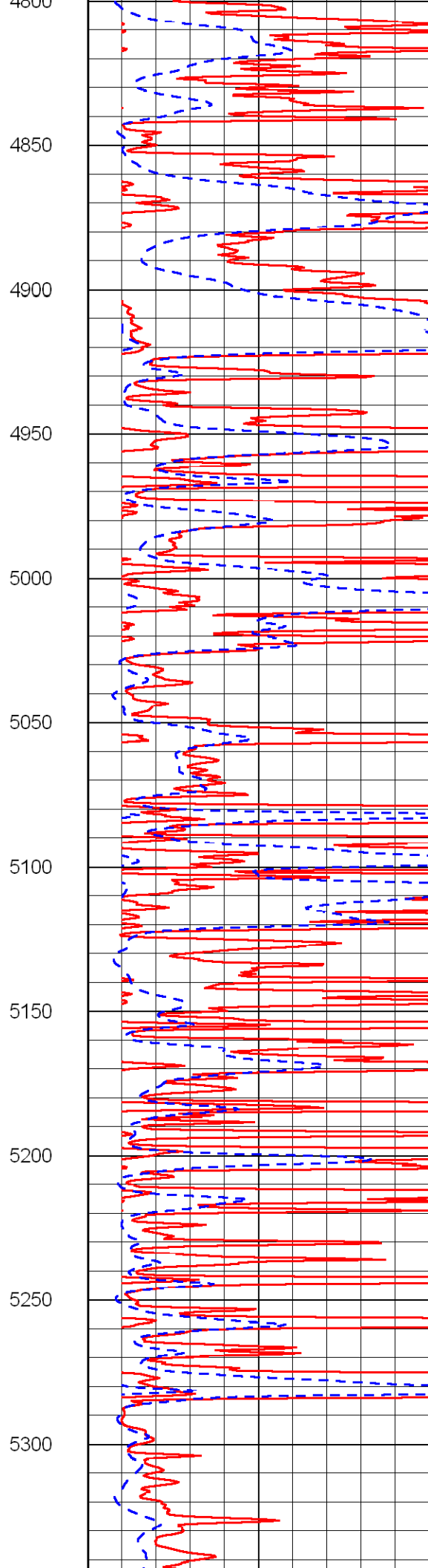
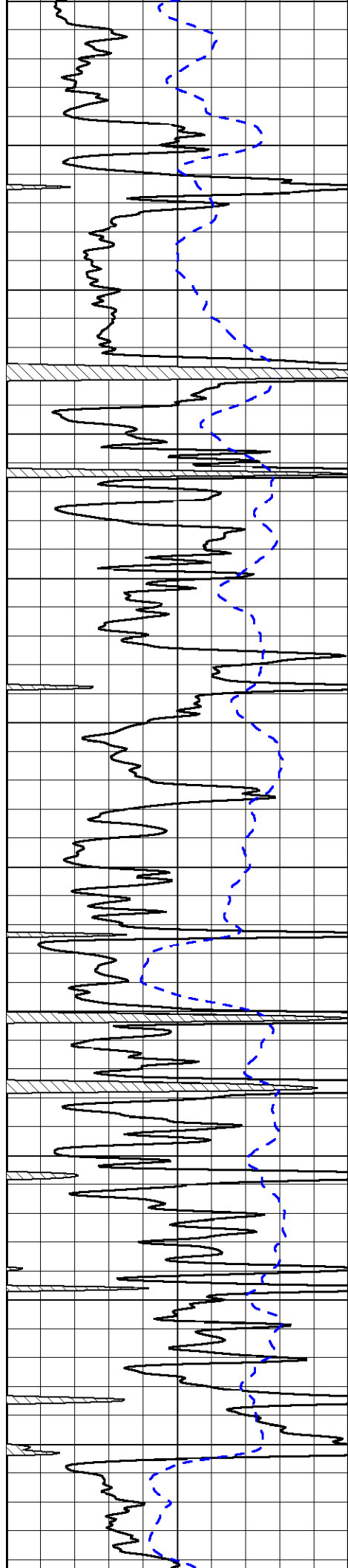


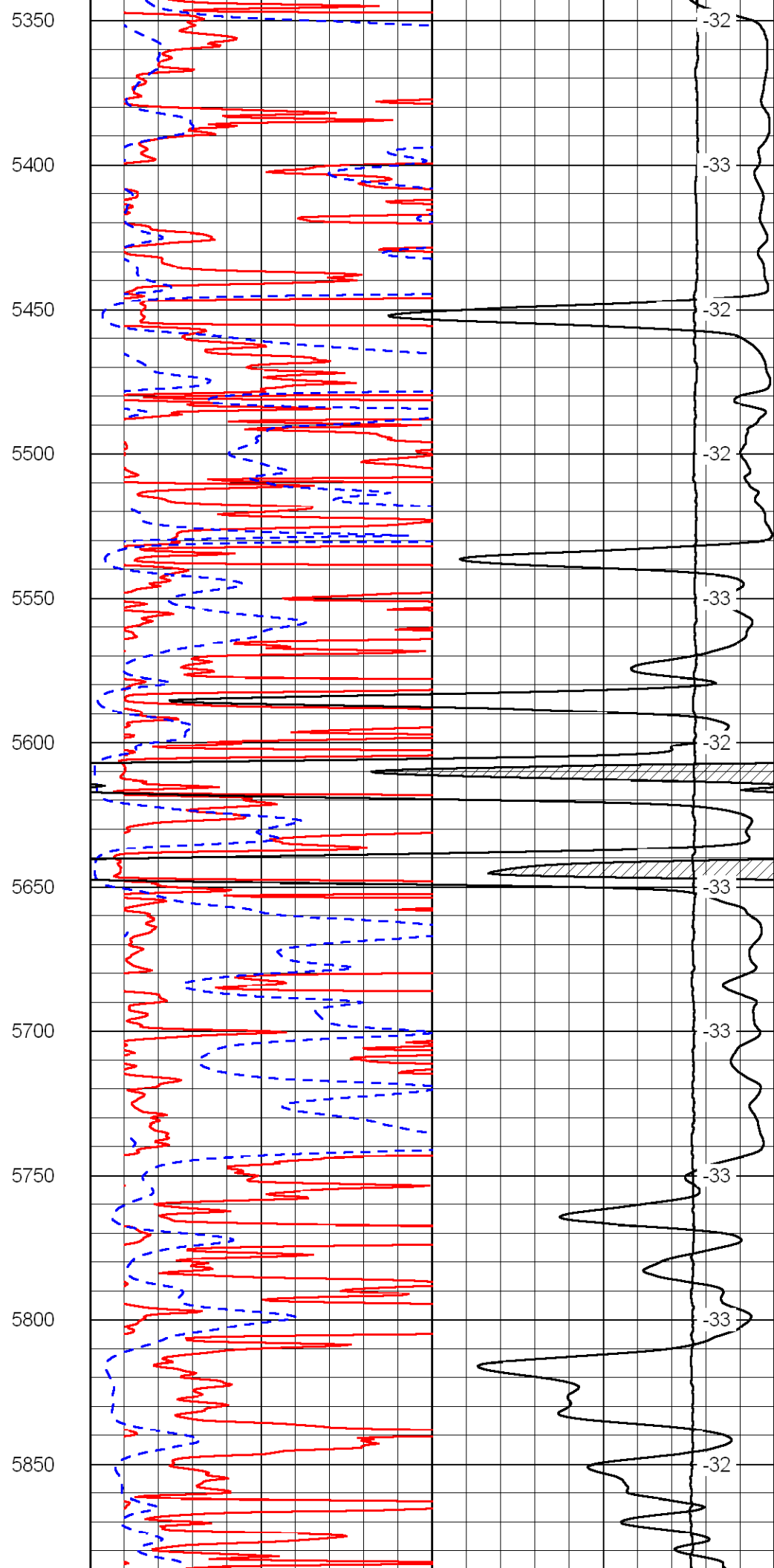
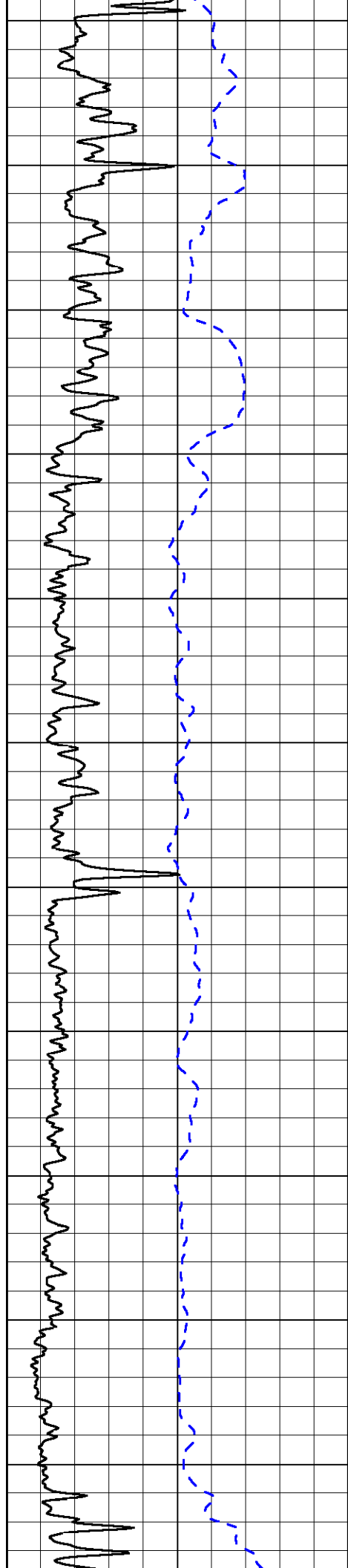


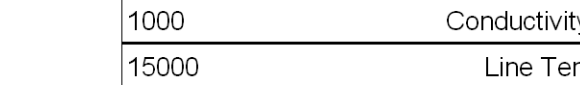
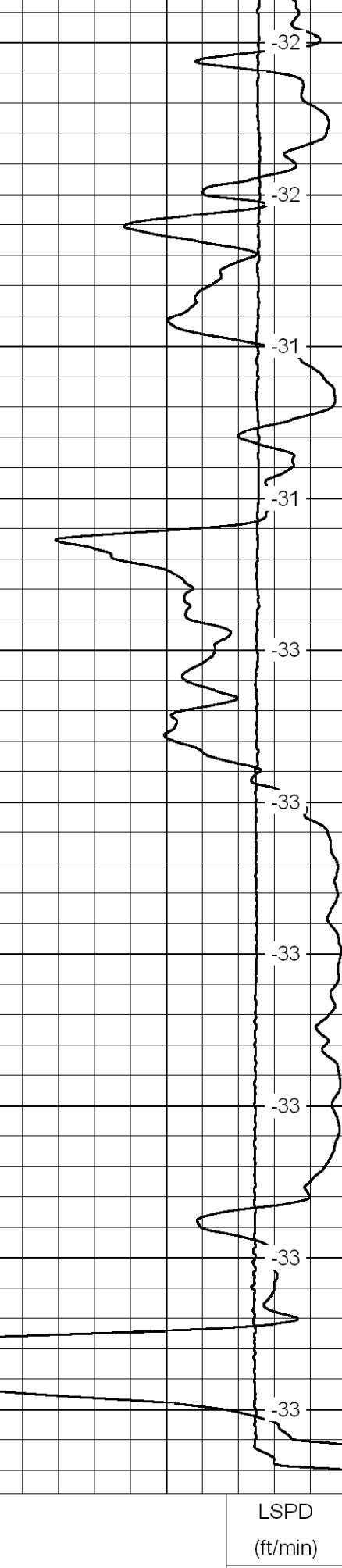
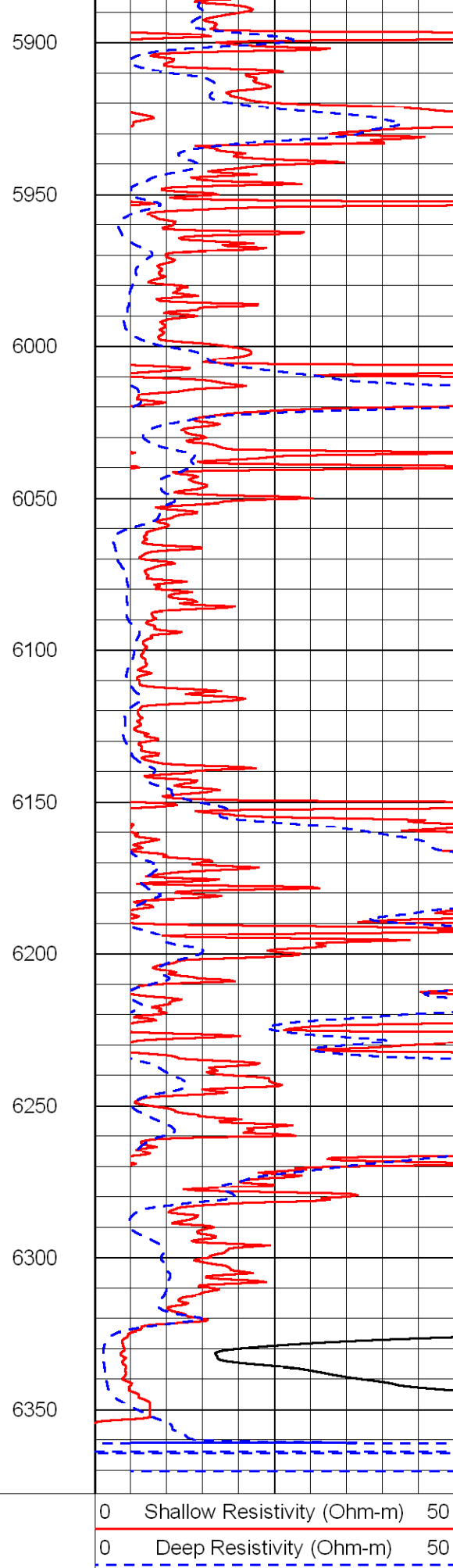
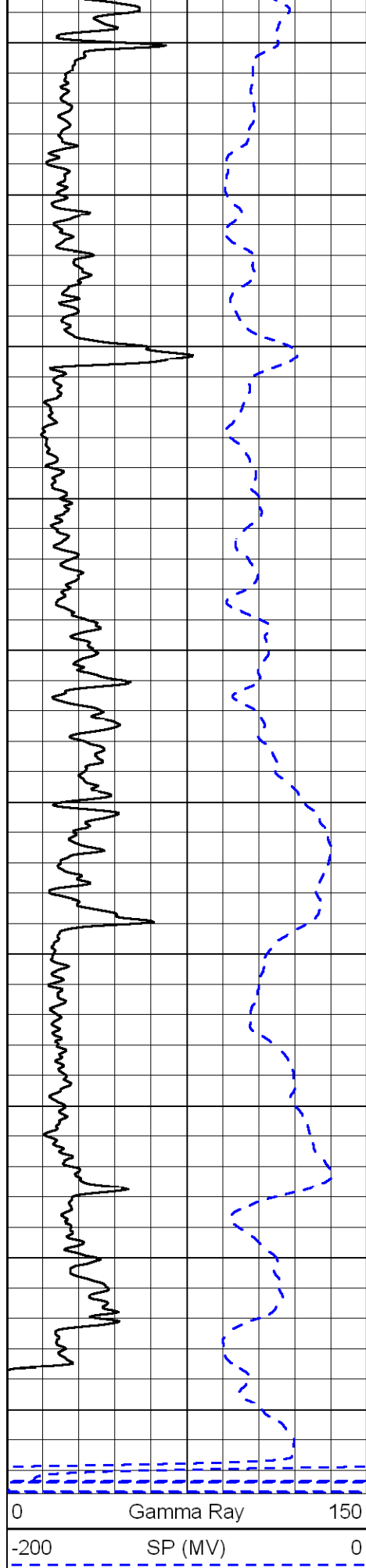












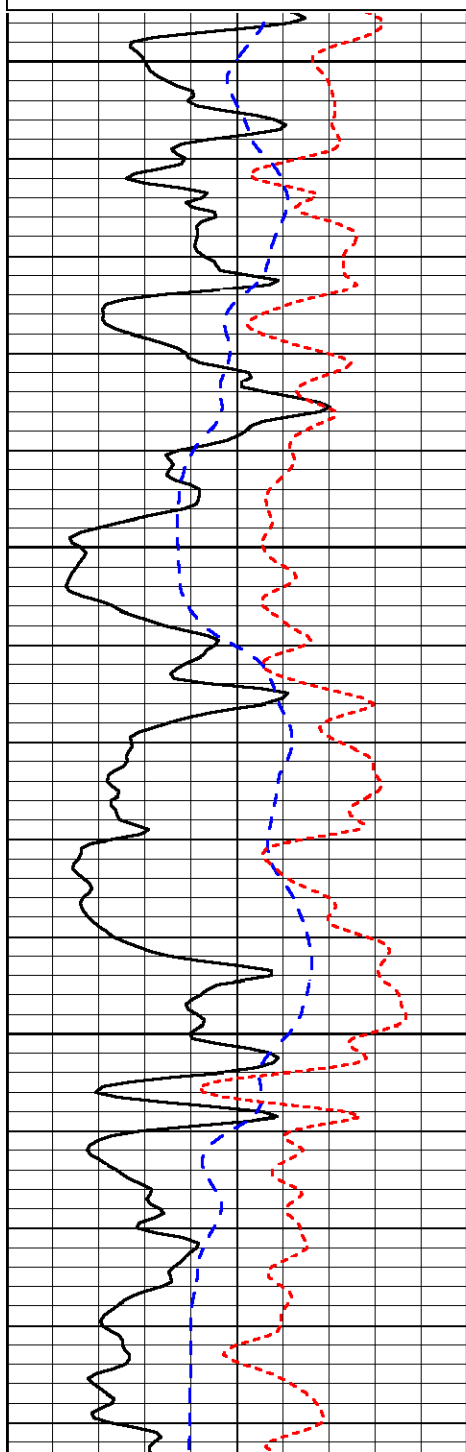
Shallow Resistivity		
50	(Ohm-m)	500
50 Deep Resistivity (Ohm-m) 500		

Database File: c:\warrior\data\falcon_yc #1-34\flcnhd.db
Dataset Pathname: dil/flcnstk
Presentation Format: dil
Dataset Creation: Fri Nov 13 10:58:54 2009
Charted by: Depth in Feet scaled 1:240

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

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

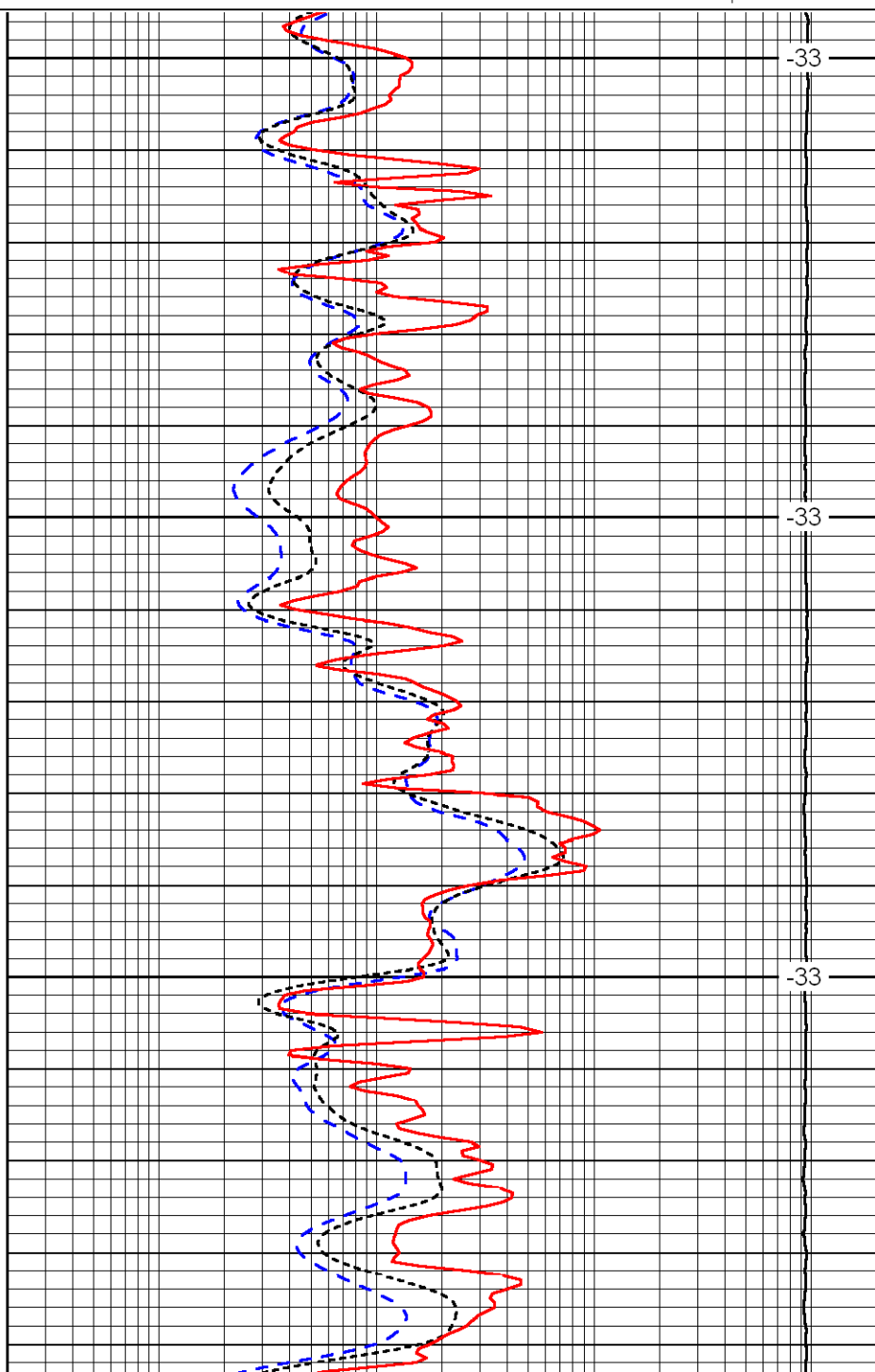
LSPD
(ft/min)



3200

3250

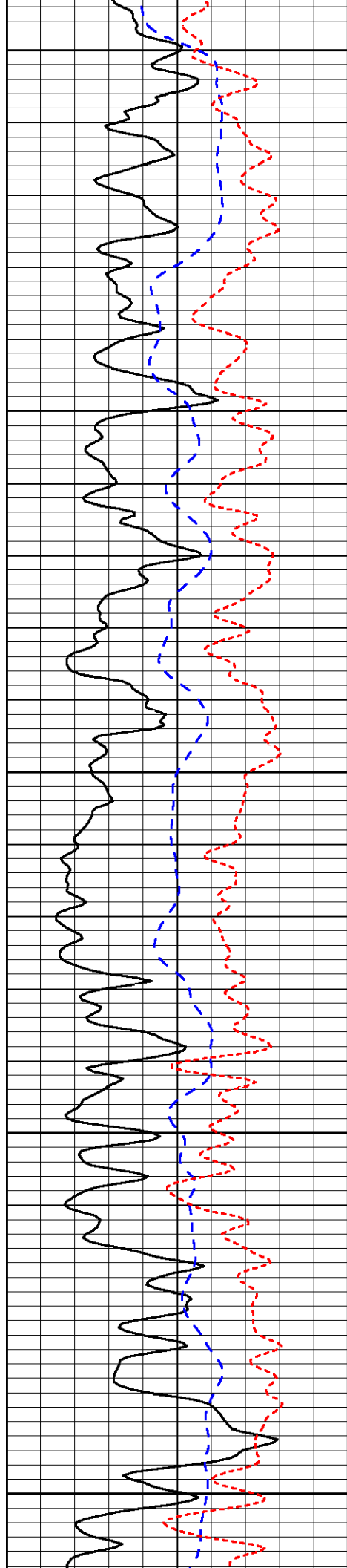
3300



-33

-33

-33



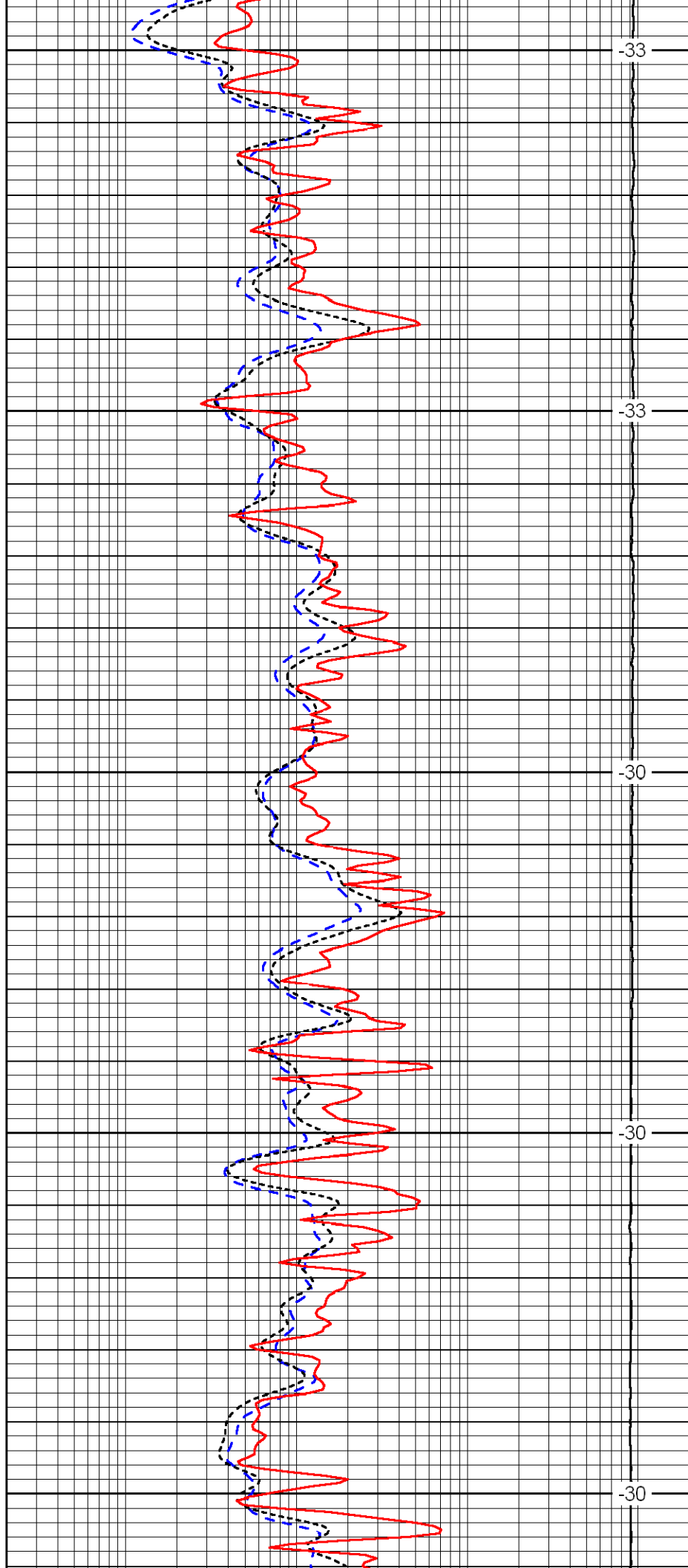
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3400

3450

3500

3550



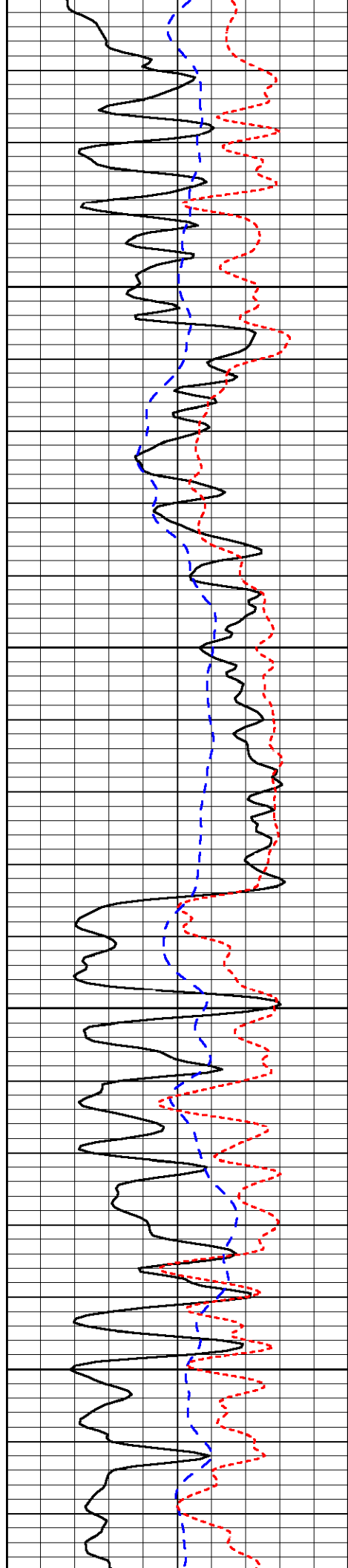
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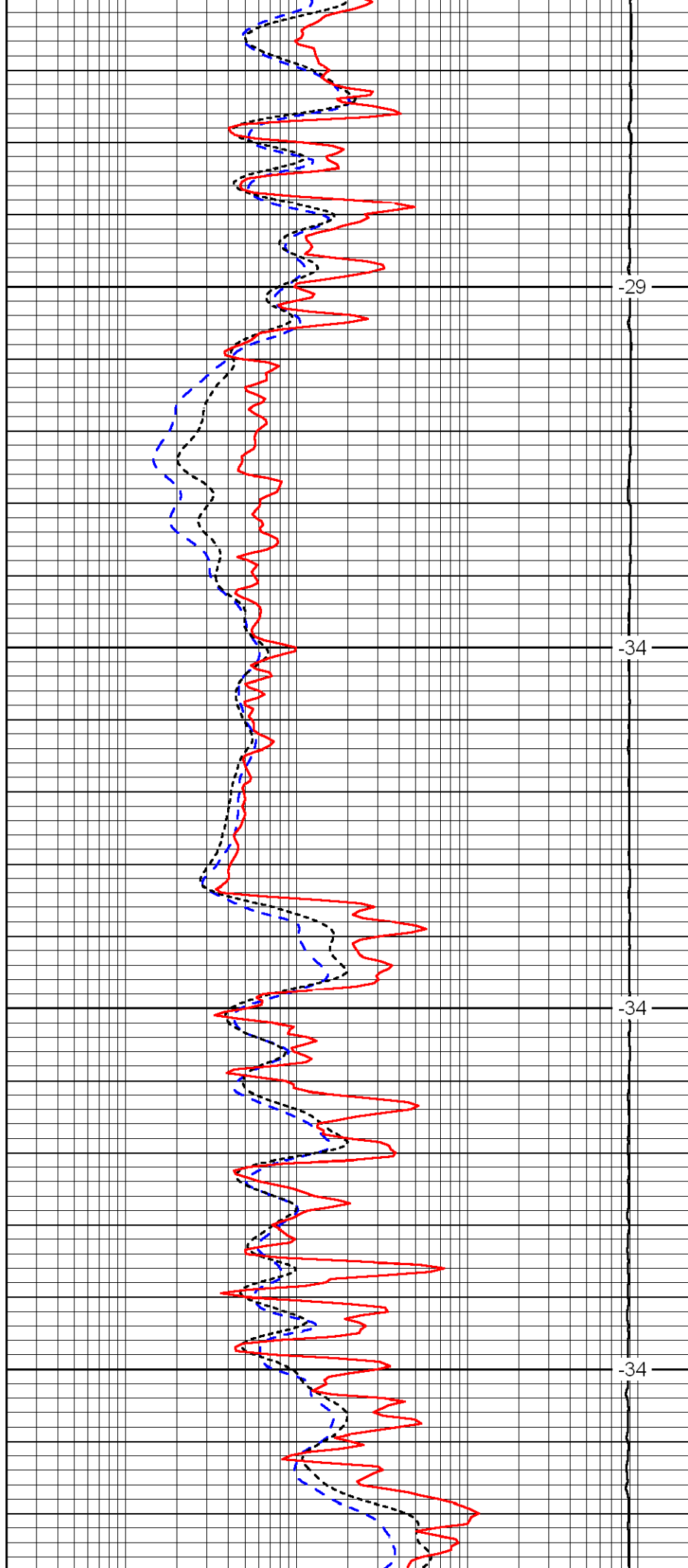


3600

3650

3700

3750

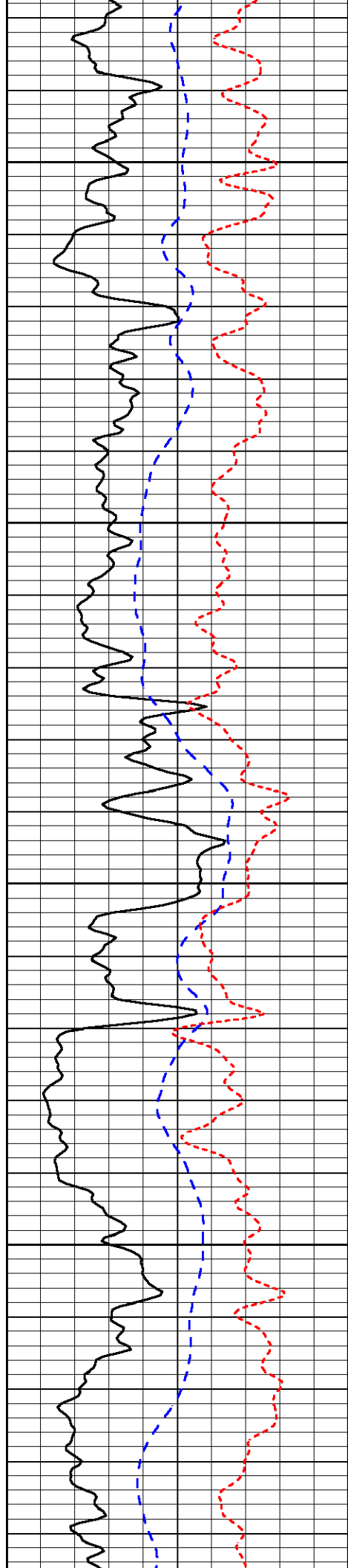


-29

-34

-34

-34

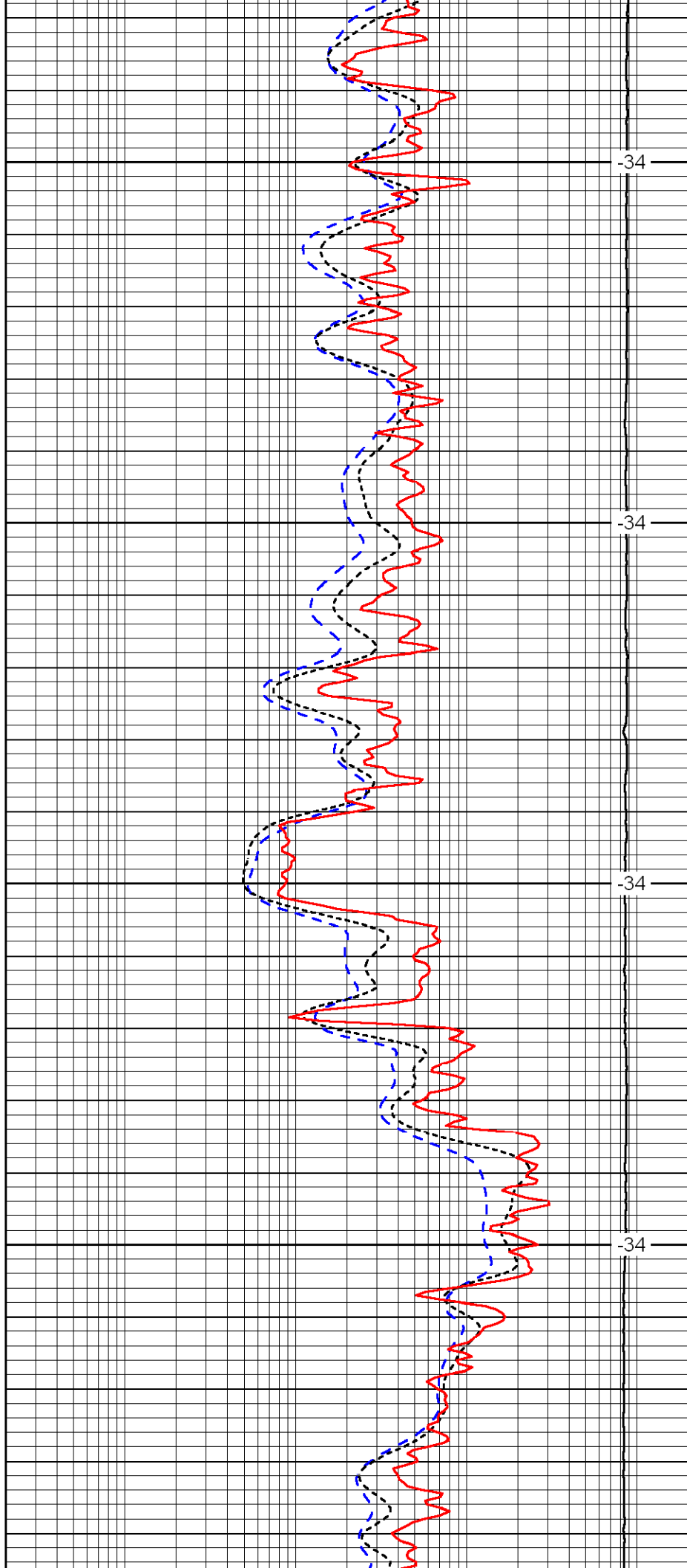


3800

3850

3900

3950

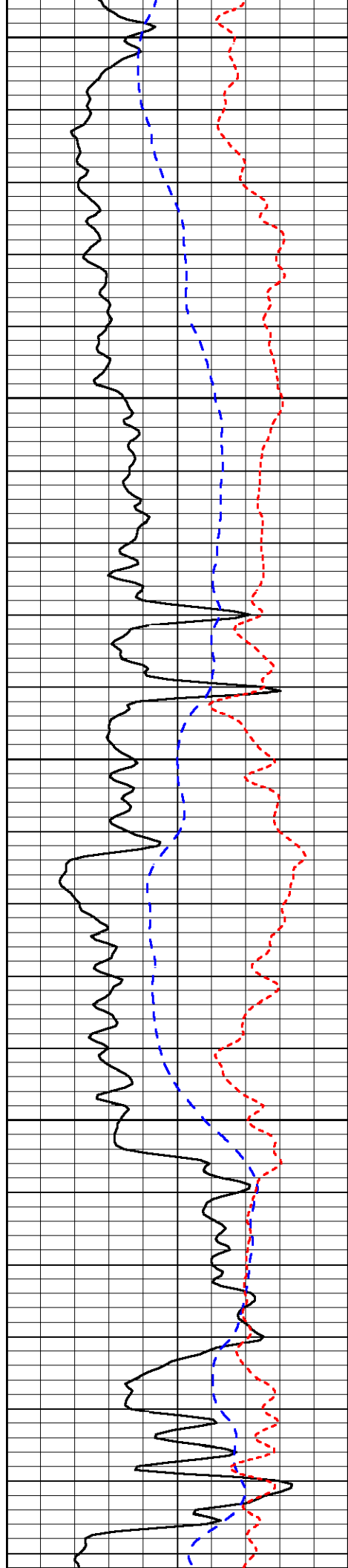


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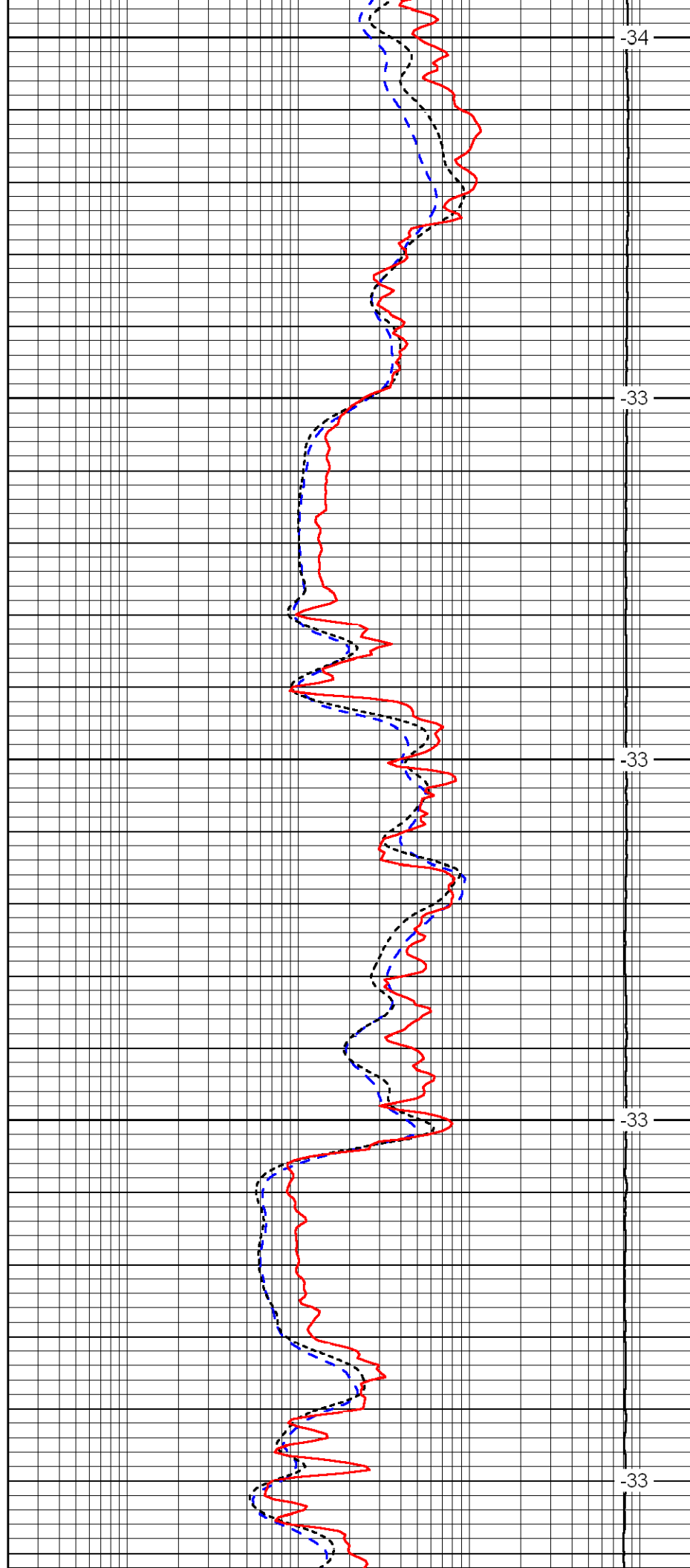
4000

4050

4100

4150

4200



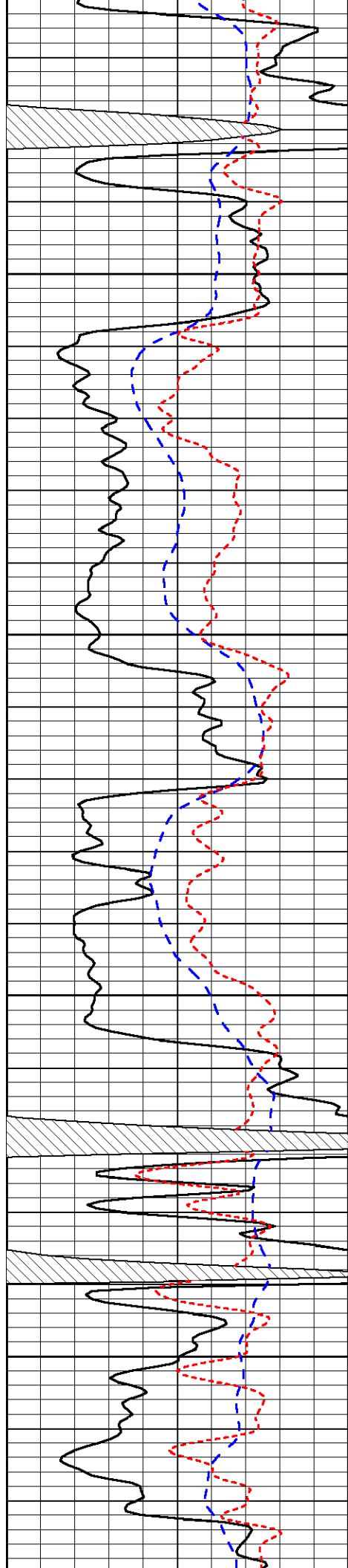
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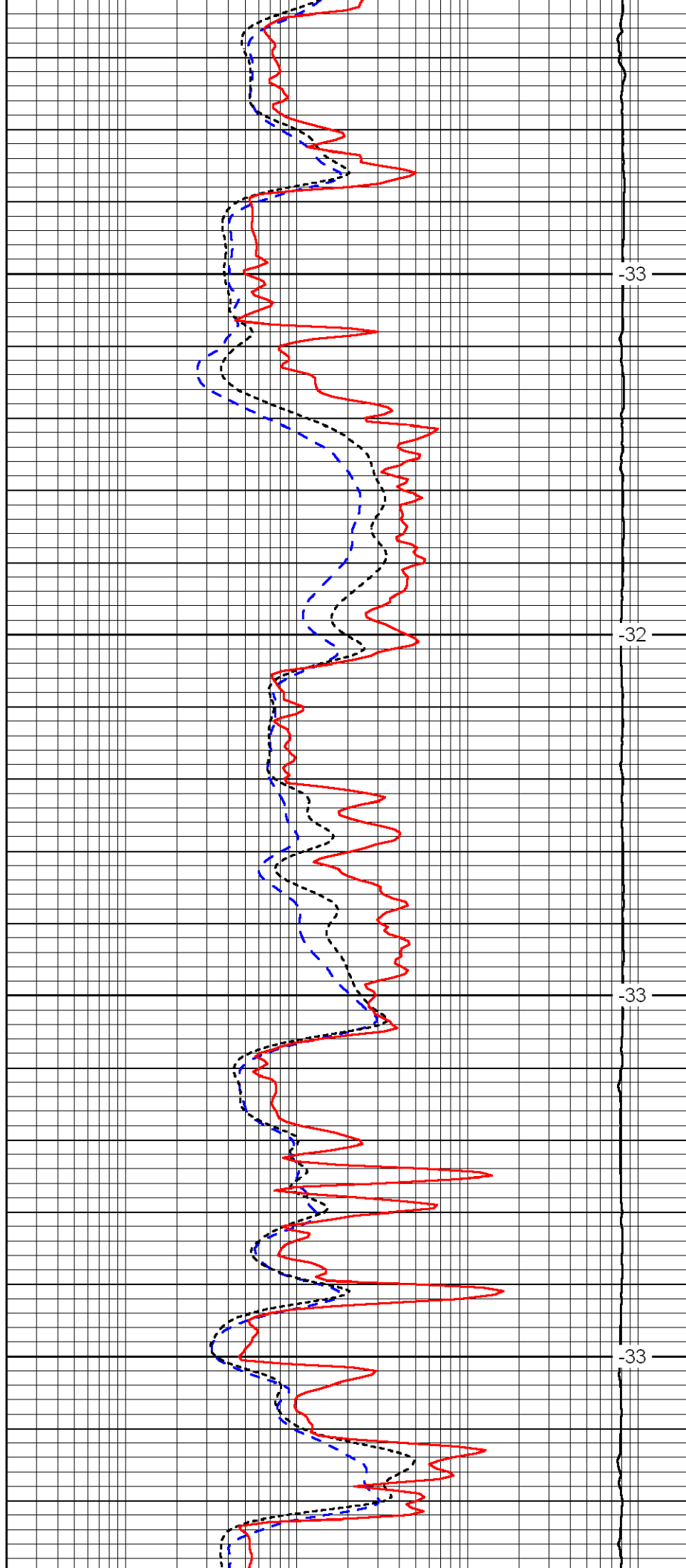


4250

4300

4350

4400

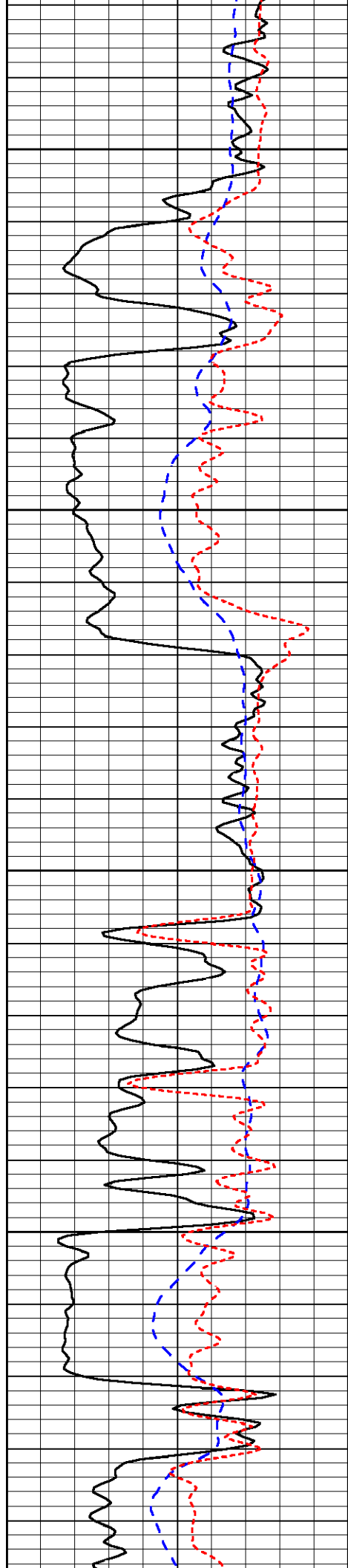


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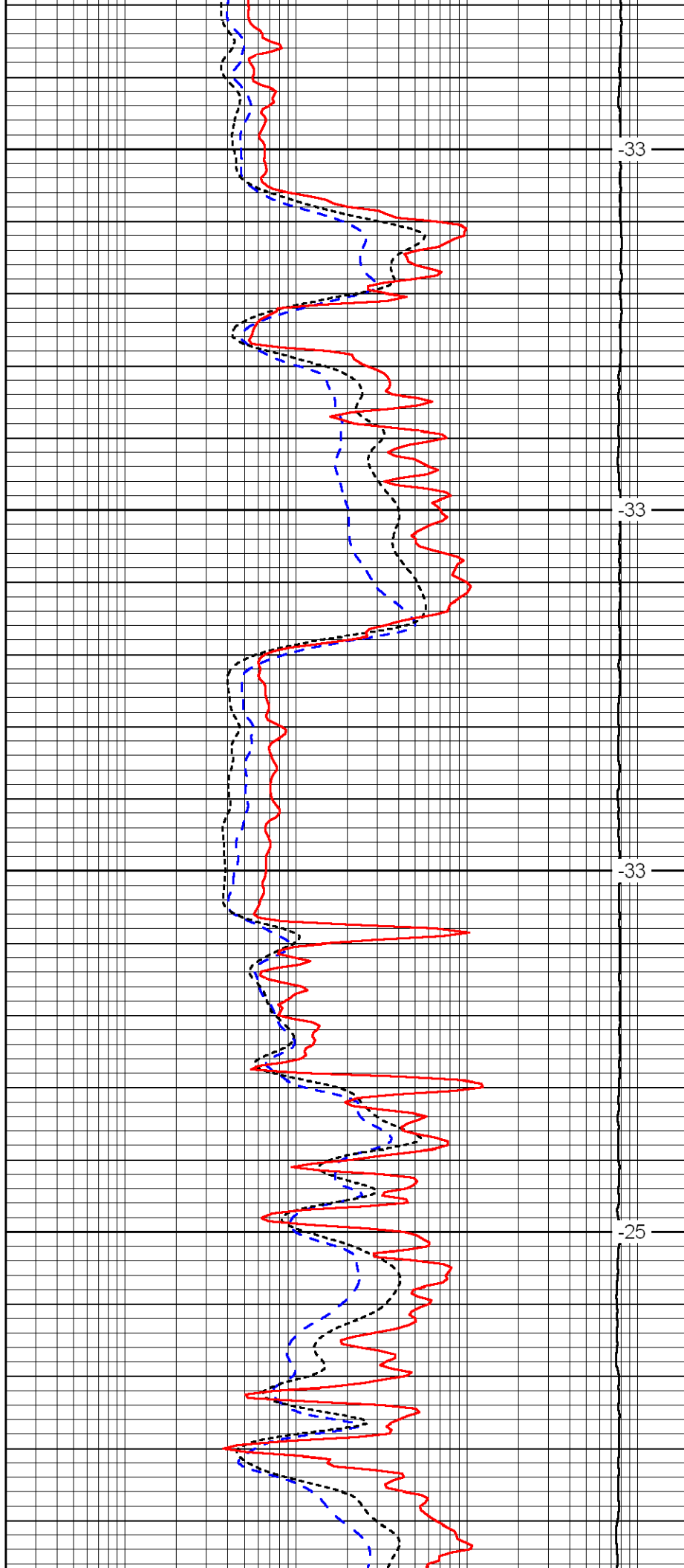


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4500

4550

4600

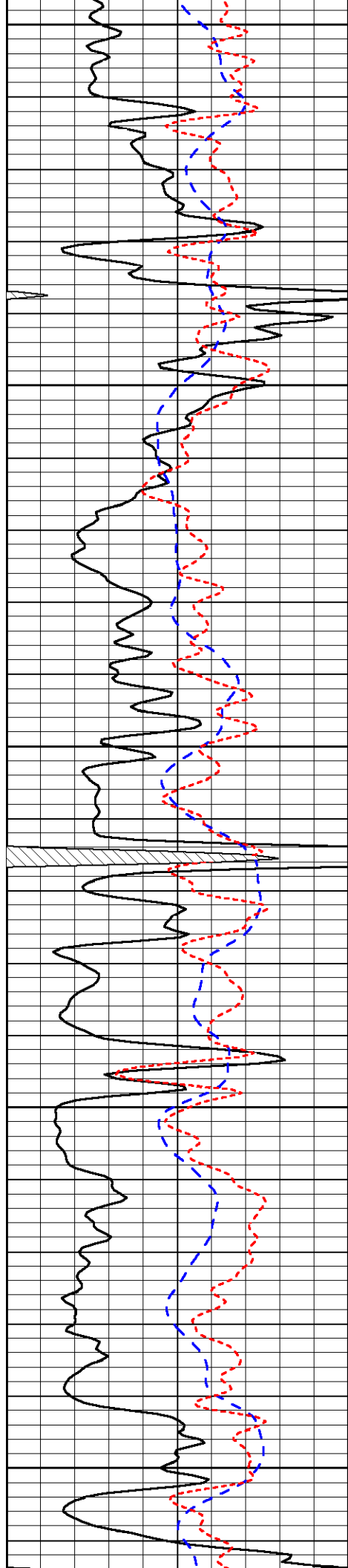


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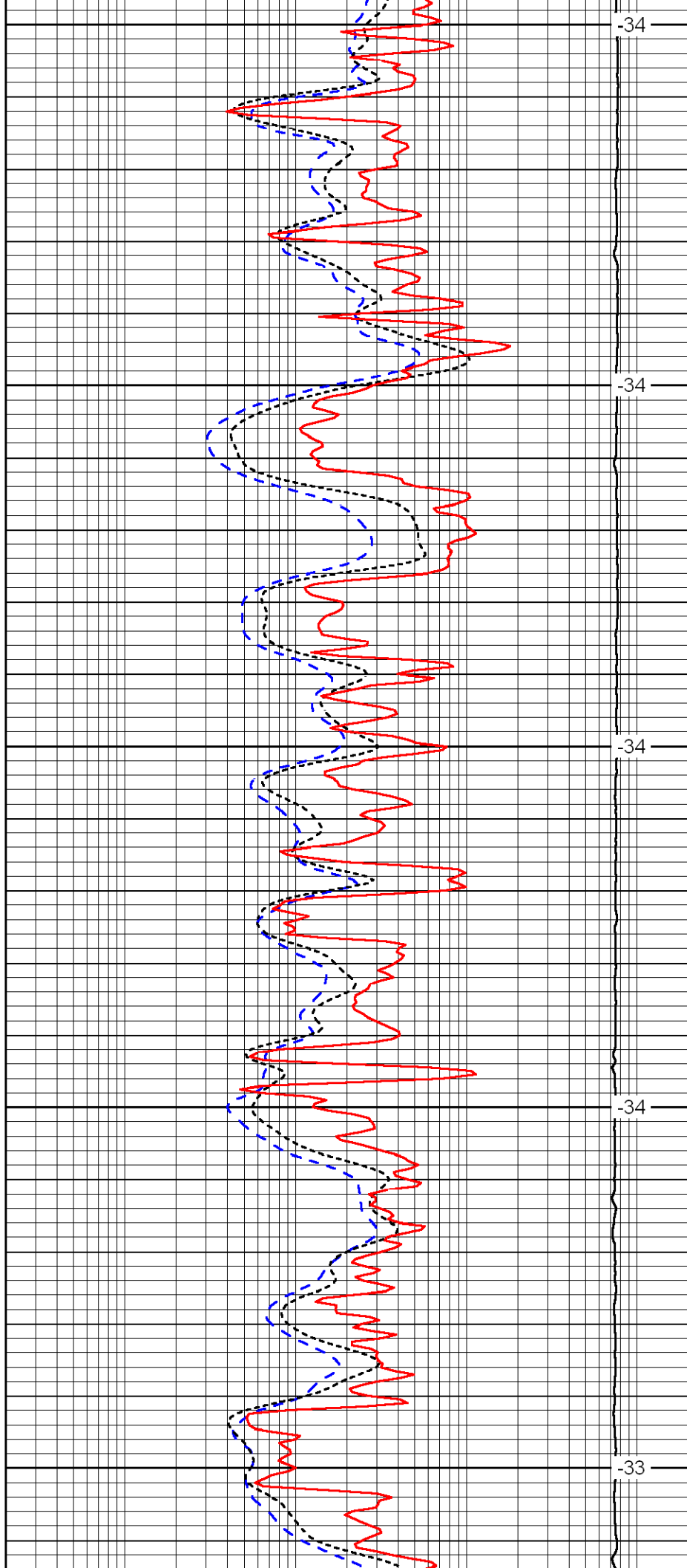
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4800

4850



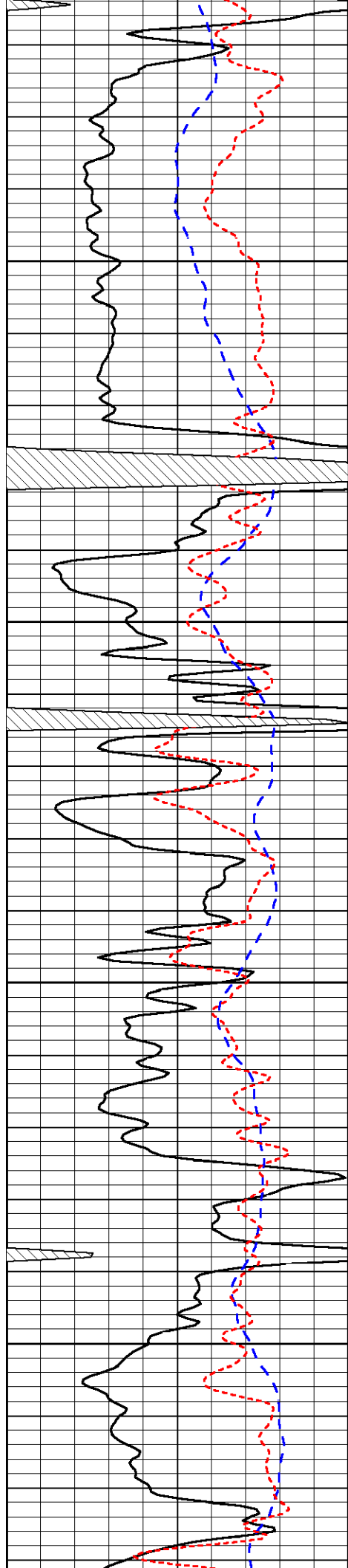
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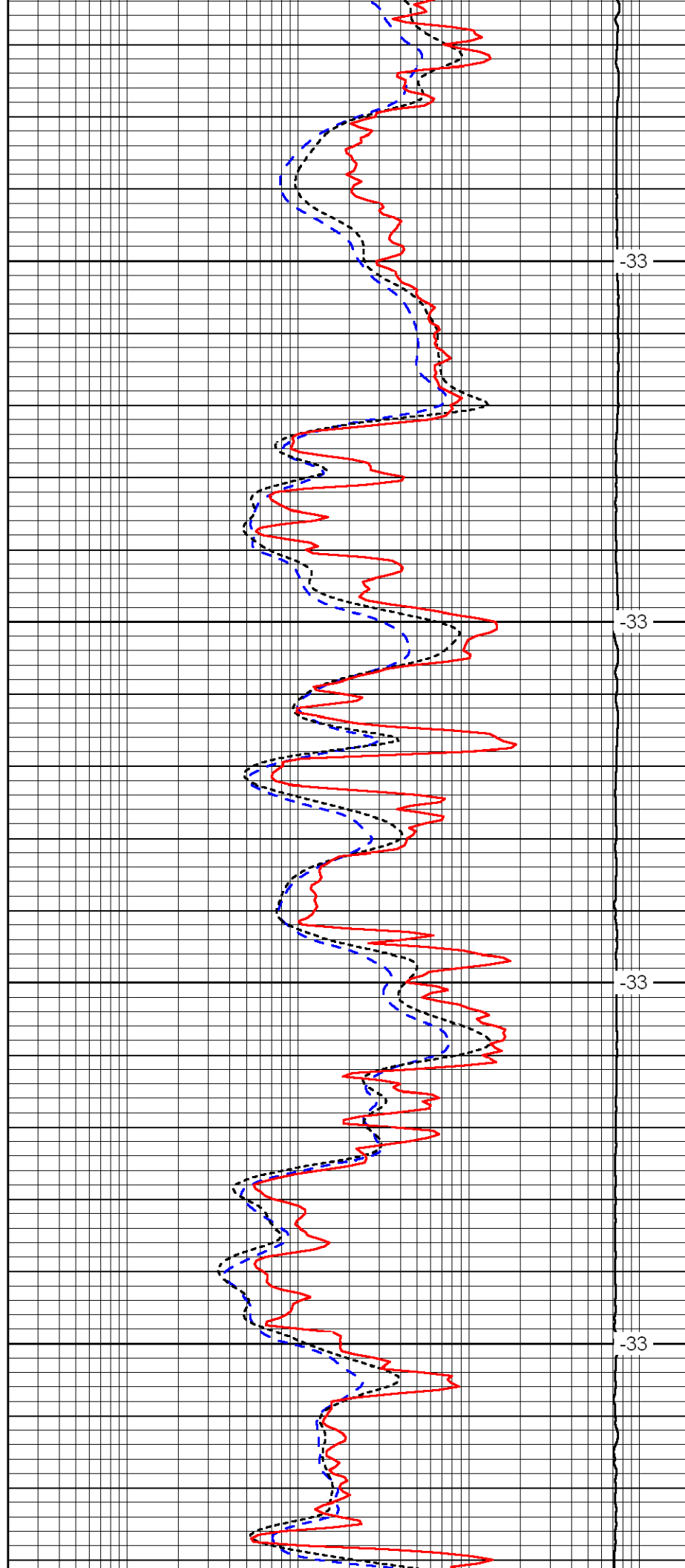


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4950

5000

5050

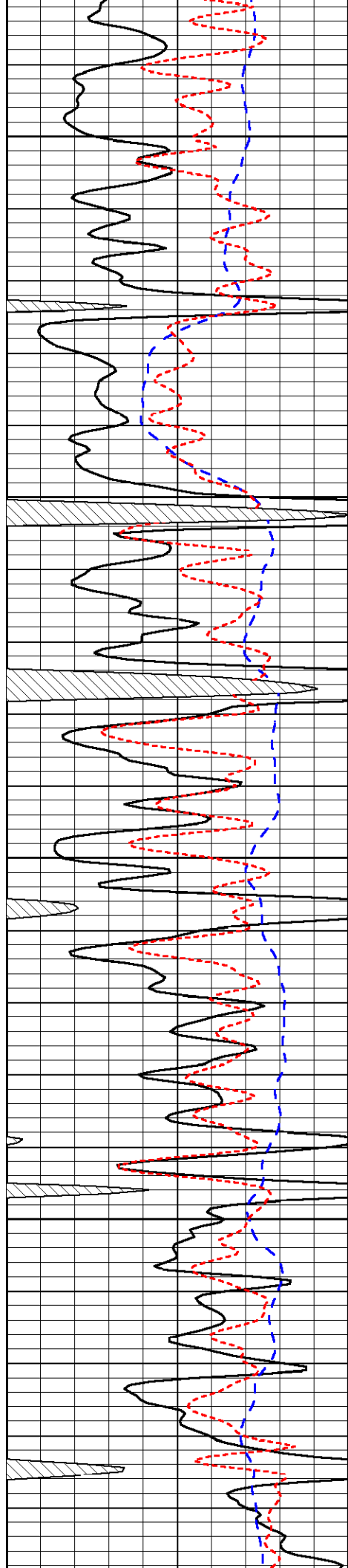


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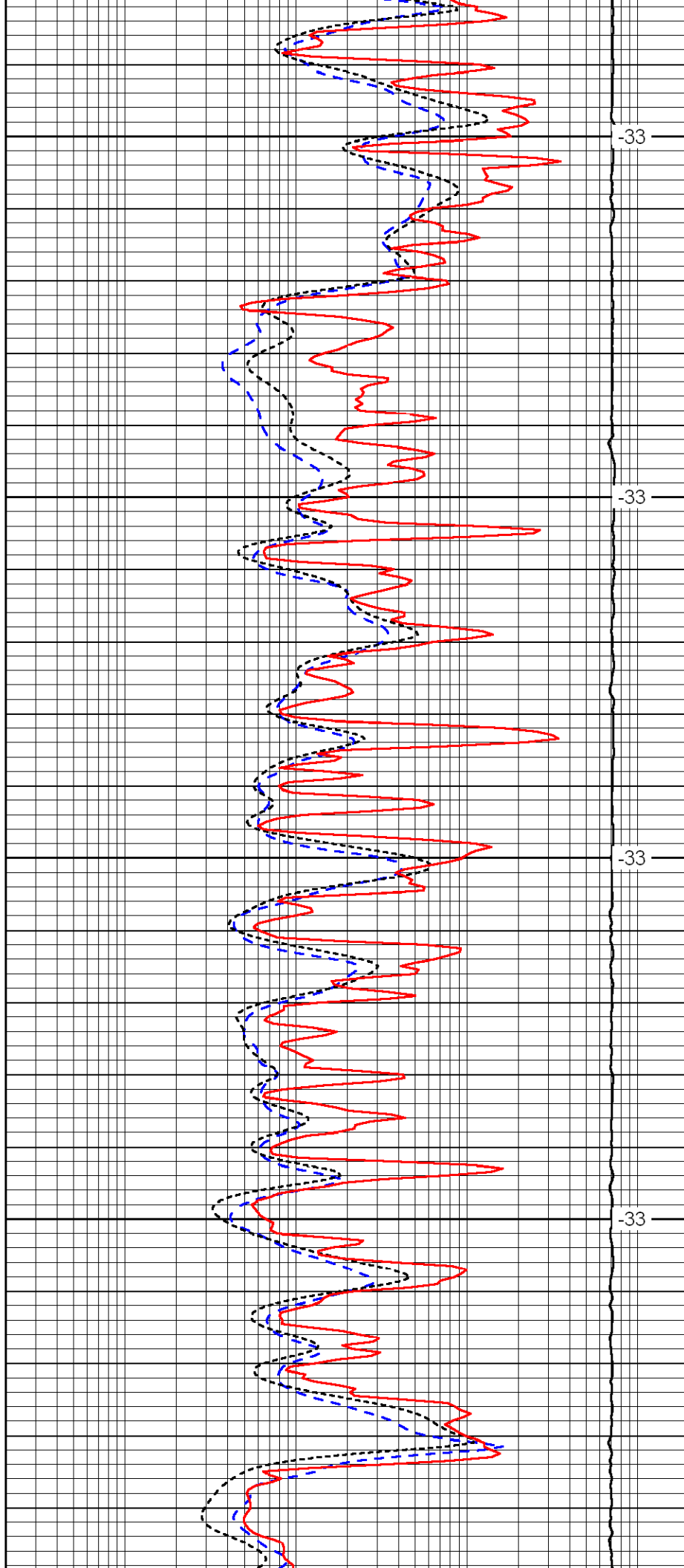


5100

5150

5200

5250

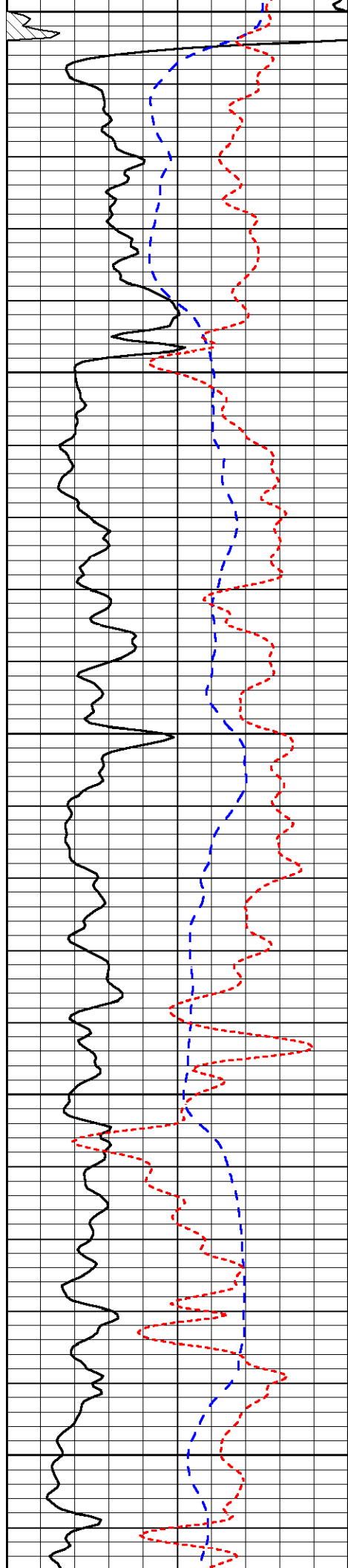


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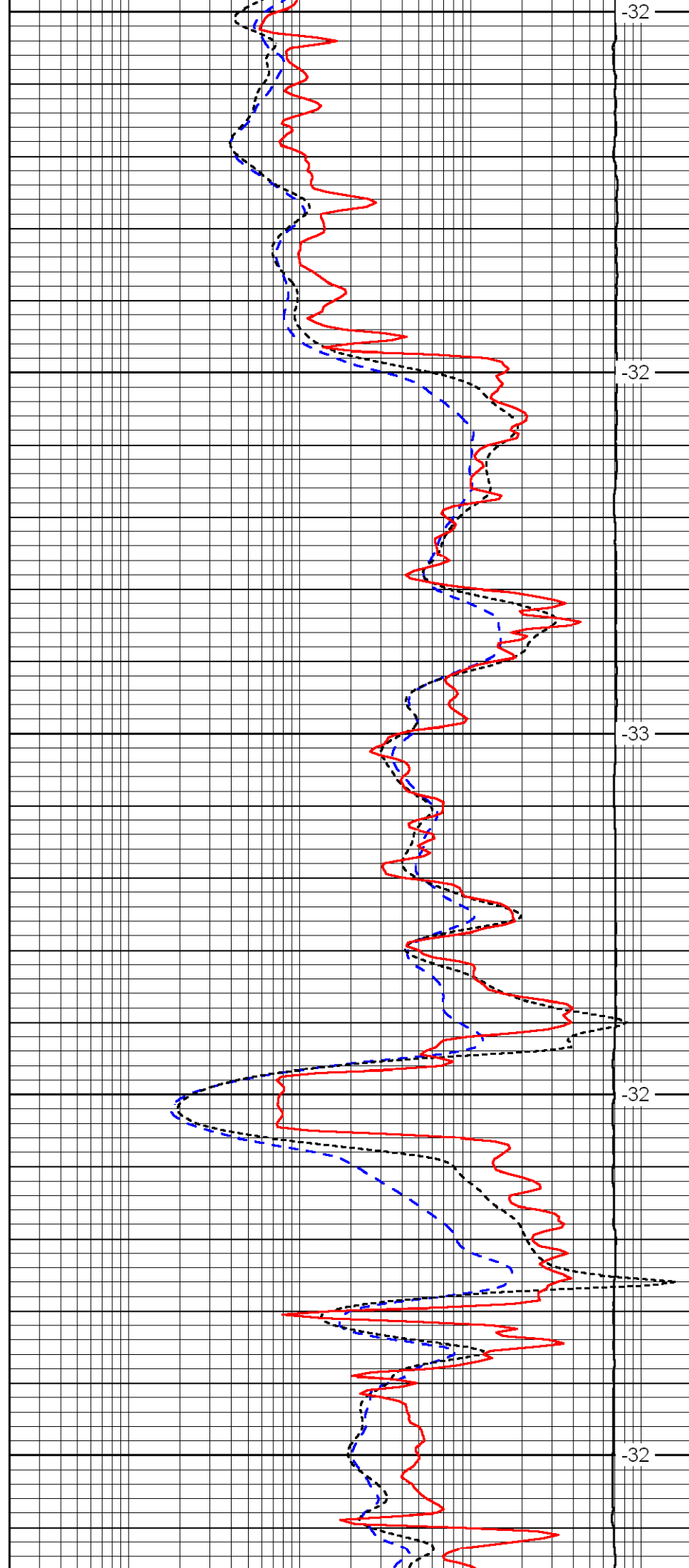
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5500



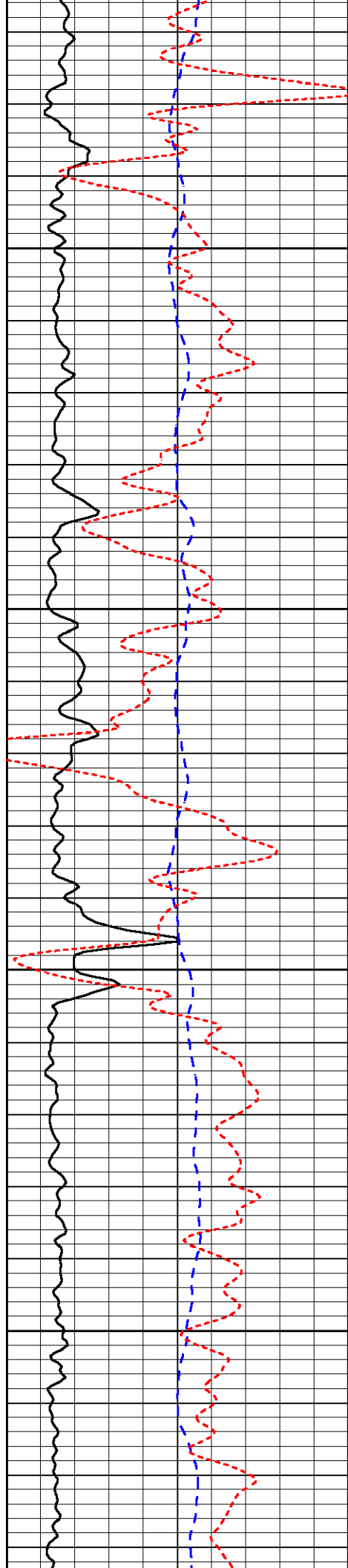
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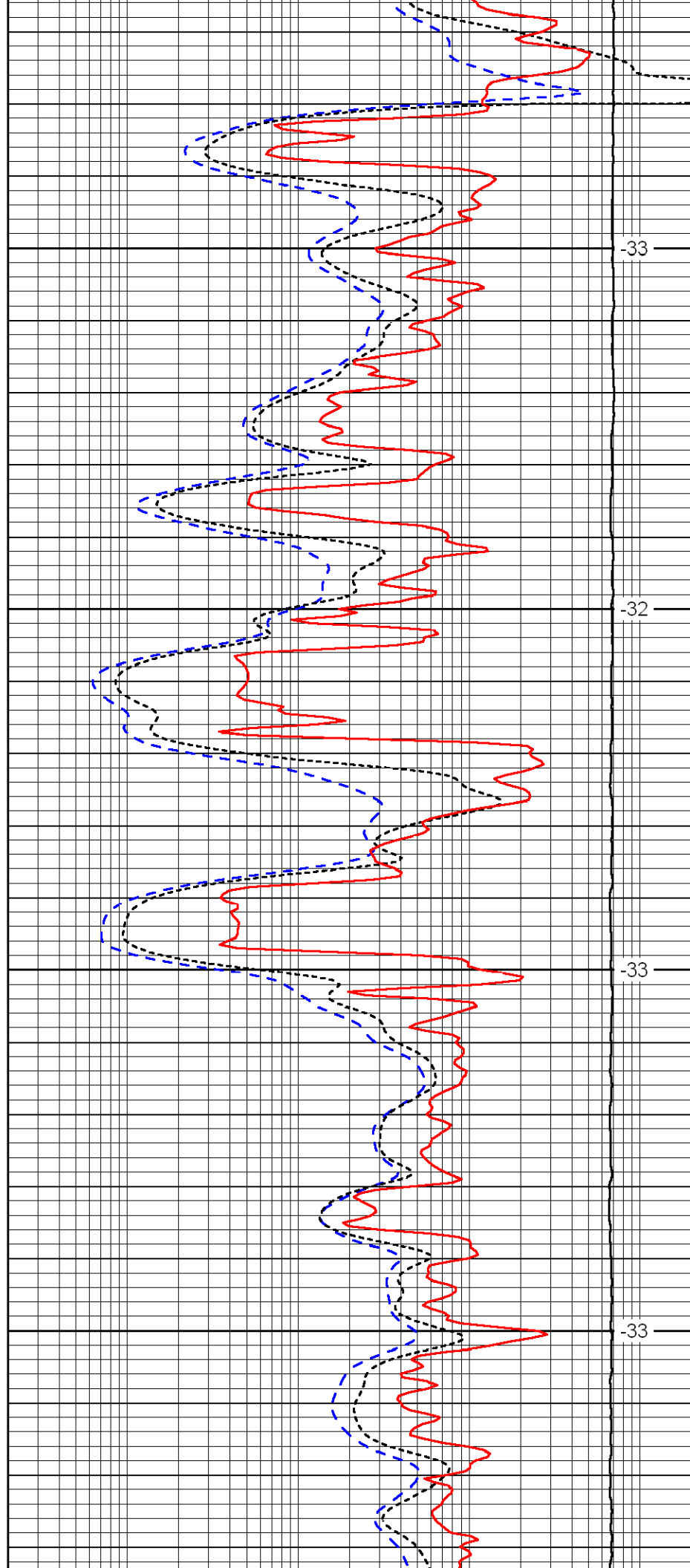


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5600

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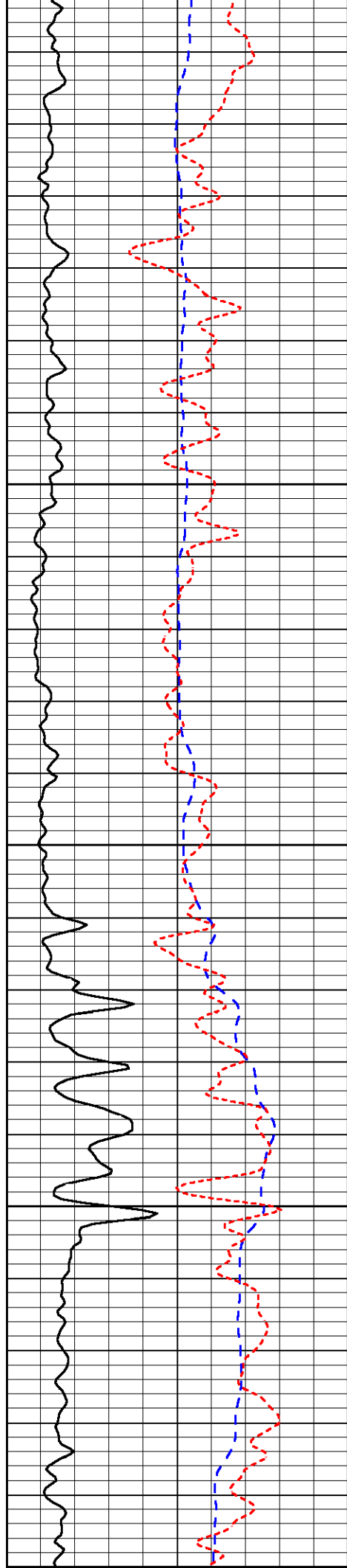


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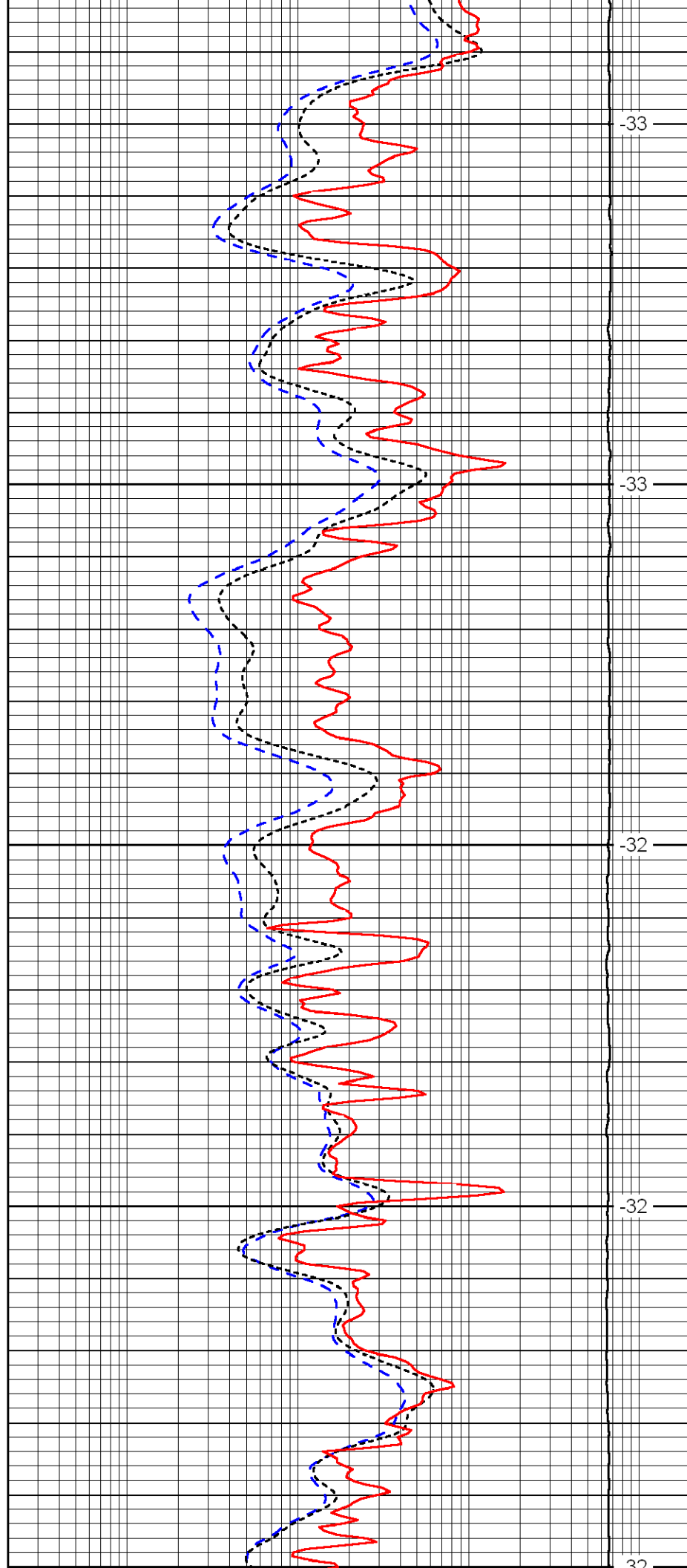
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5800

5850

5900

5950



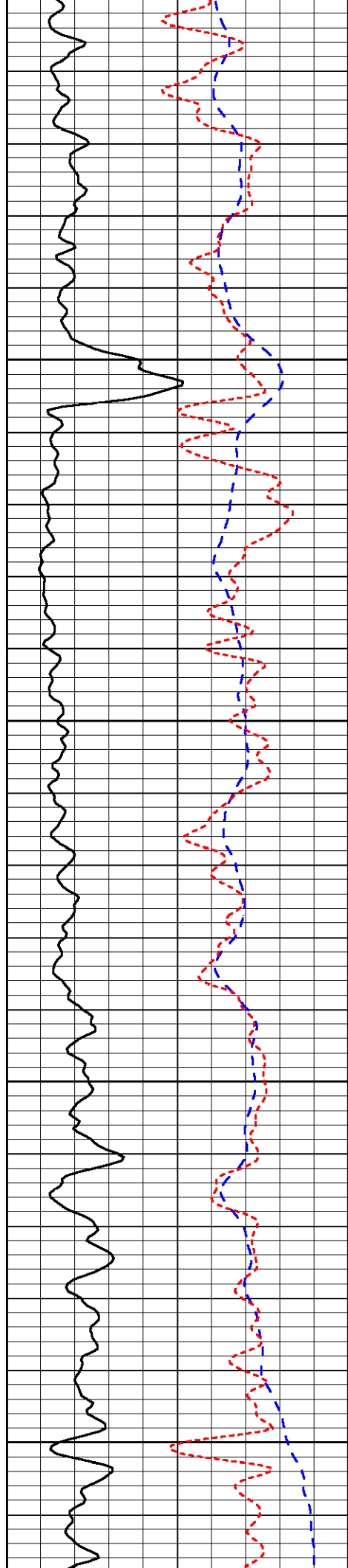
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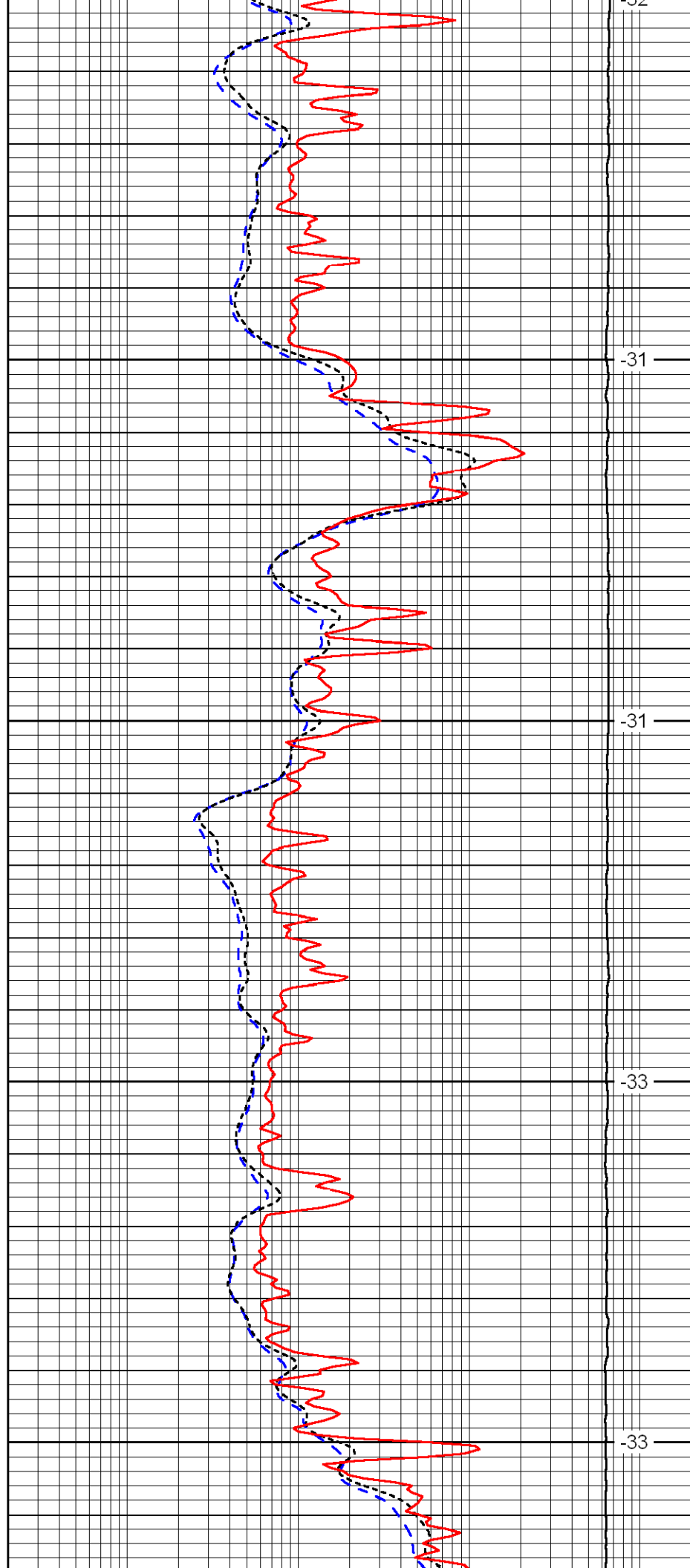
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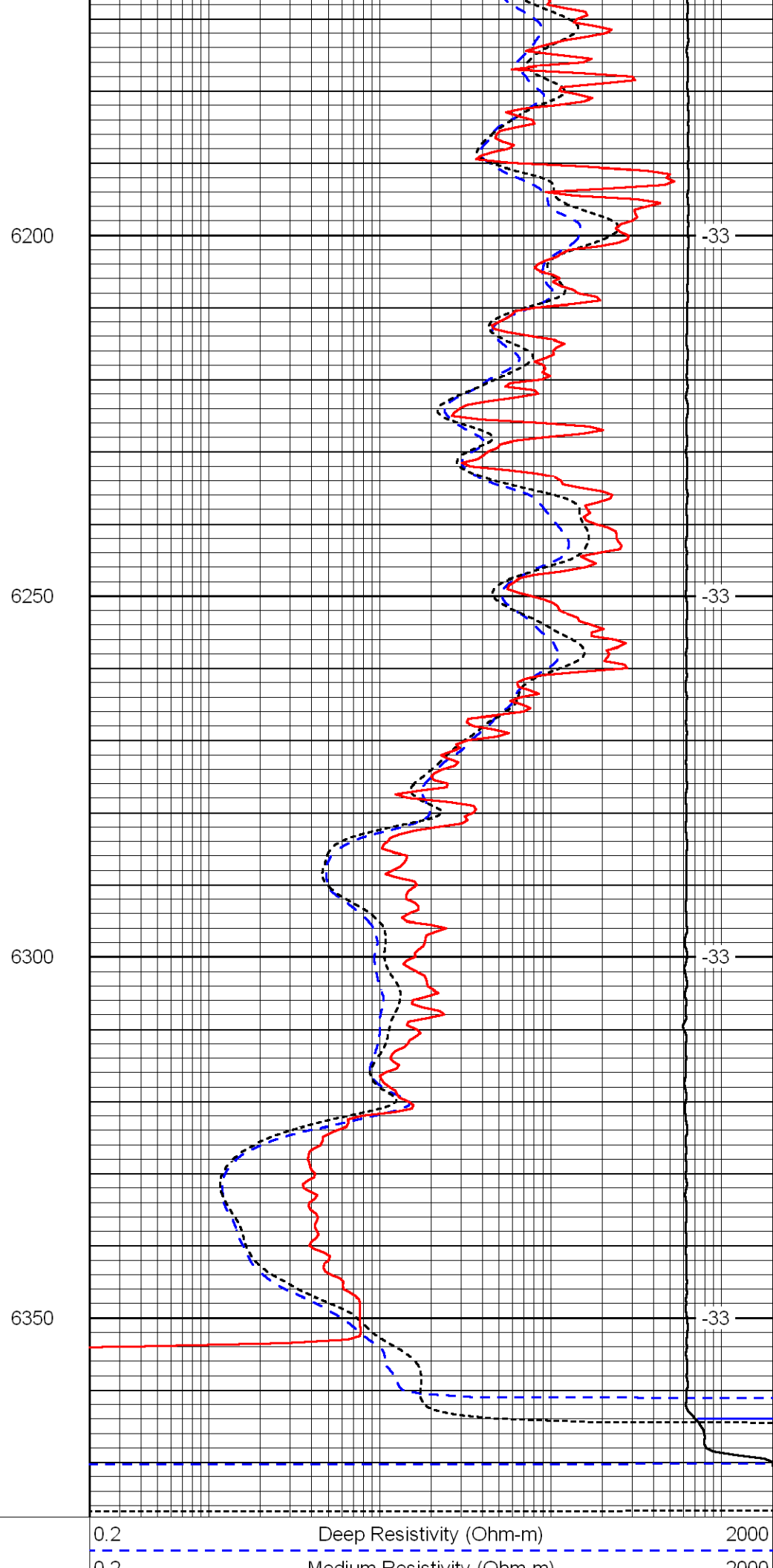
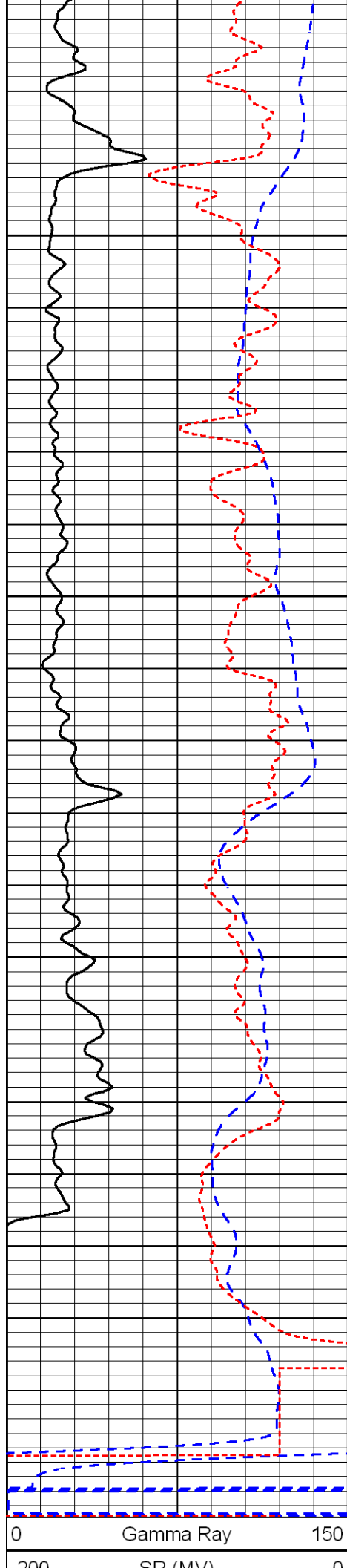
-31



5950
6000
6050
6100
6150



5950
6000
6050
6100
6150



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

0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0
		LSPD (ft/min)