

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-069-20,333-00-00

Company Falcon Exploration, Inc.

Well Dirks No.1-12

Field Wildcat

County Gray

State

Kansas

Location

2020' FSL & 770' FWL

Other Services
CNL/CDL
MEL/BHCS

Sec: 12

Twp: 28S

Rge: 30W

Elevation

Permanent Datum Ground Level Elevation 2793
Log Measured From Kelly Bushing 13 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 2806
D.F. 2793
G.L. 2793

Date 12/10/2010

Run Number One

Depth Driller 5400

Depth Logger 5406

Bottom Logged Interval 5405

Top Log Interval 1850

Casing Driller 8.625 @ 1871

Casing Logger 1872

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 4.100

Density / Viscosity 9.2 60

pH / Fluid Loss 9.5 9.2

Source of Sample Flowline

Rm @ Meas. Temp .7 @ 54

Rmf @ Meas. Temp .53 @ 54

Rmc @ Meas. Temp .95 @ 54

Source of Rmf / Rmc Charts

Rm @ BHT .29 @ 132

Operating Rig Time 6 Hours

Max Rec. Temp. F 132

Equipment Number 17

Location Hays

Recorded By C. Desaire

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

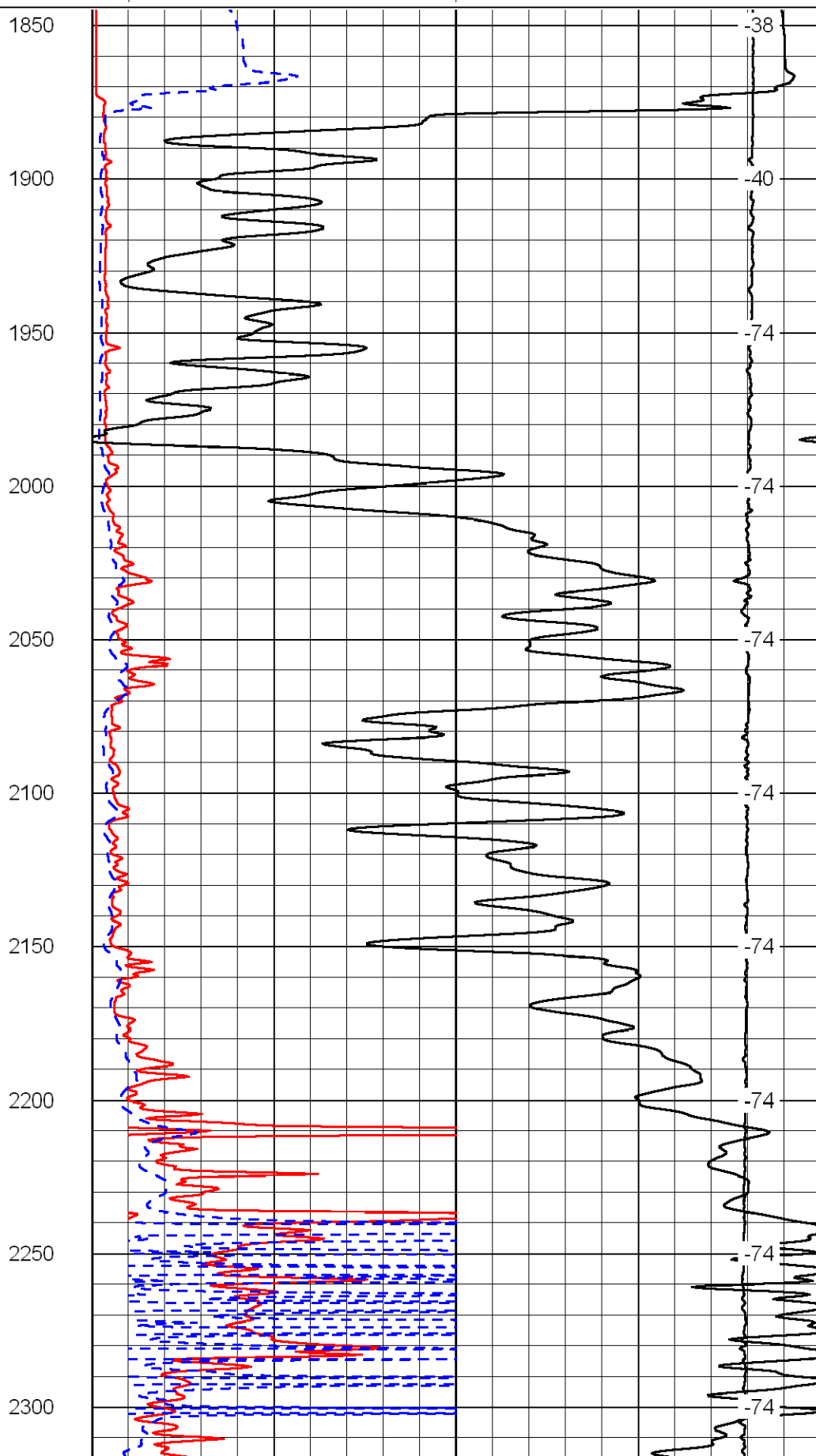
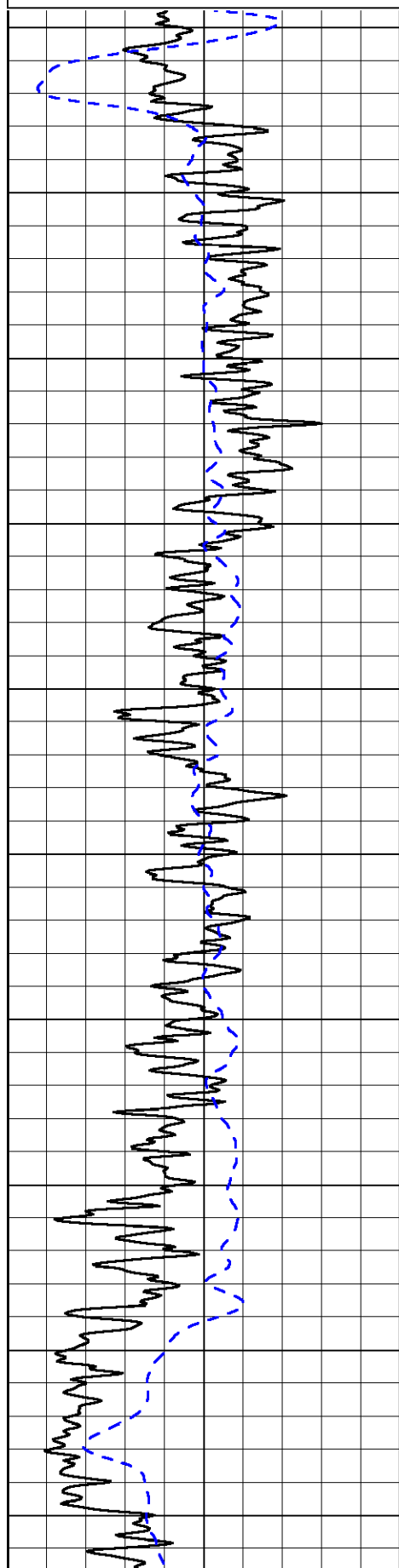
Montezuma, Ingalls Blkt, 1 1/2 N,
6 W, 1/4 N, E Into

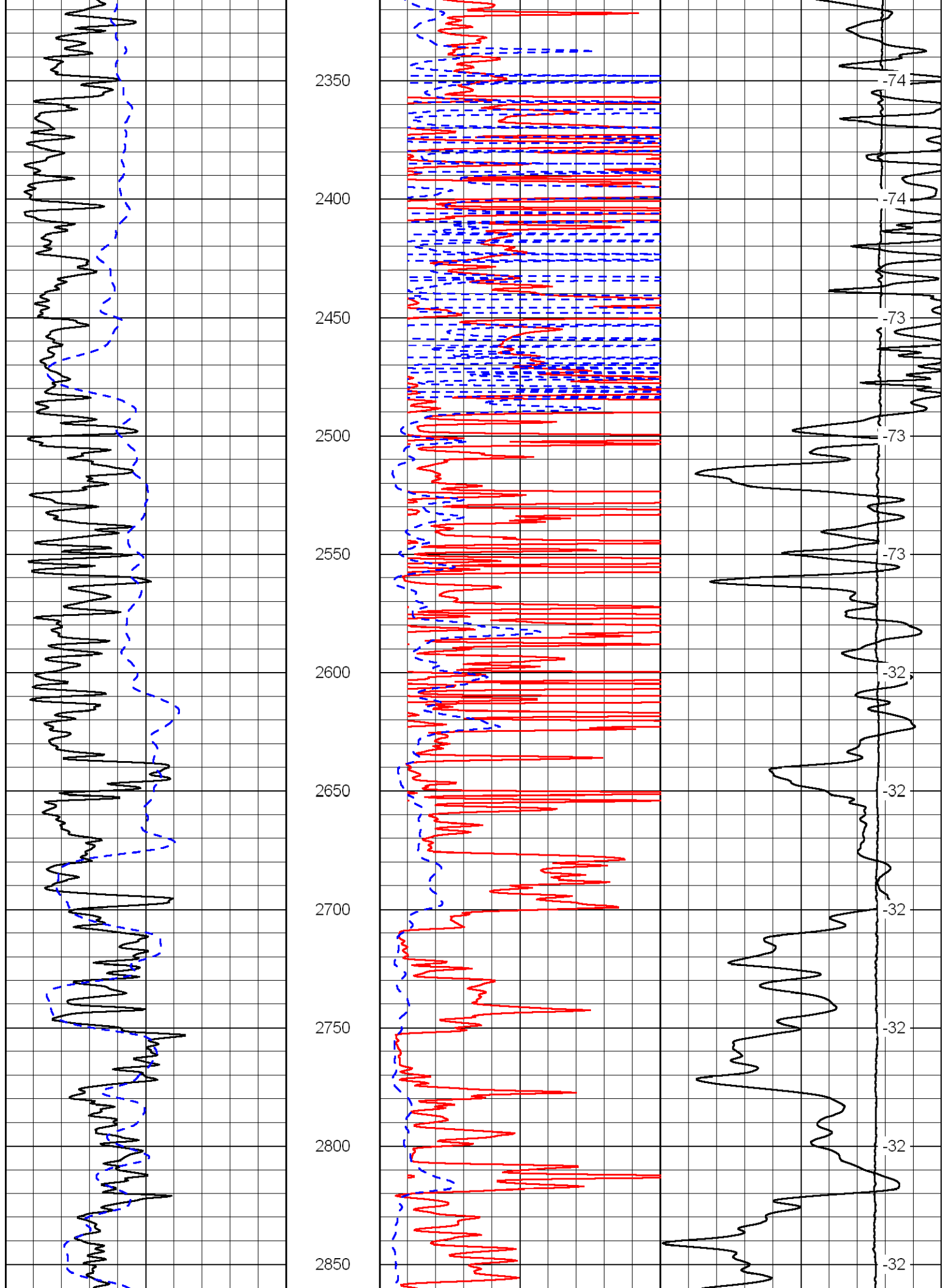
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Dataset Creation: Fri Dec 10 23:31:25 2010
Charted by: Depth in Feet scaled 1:600

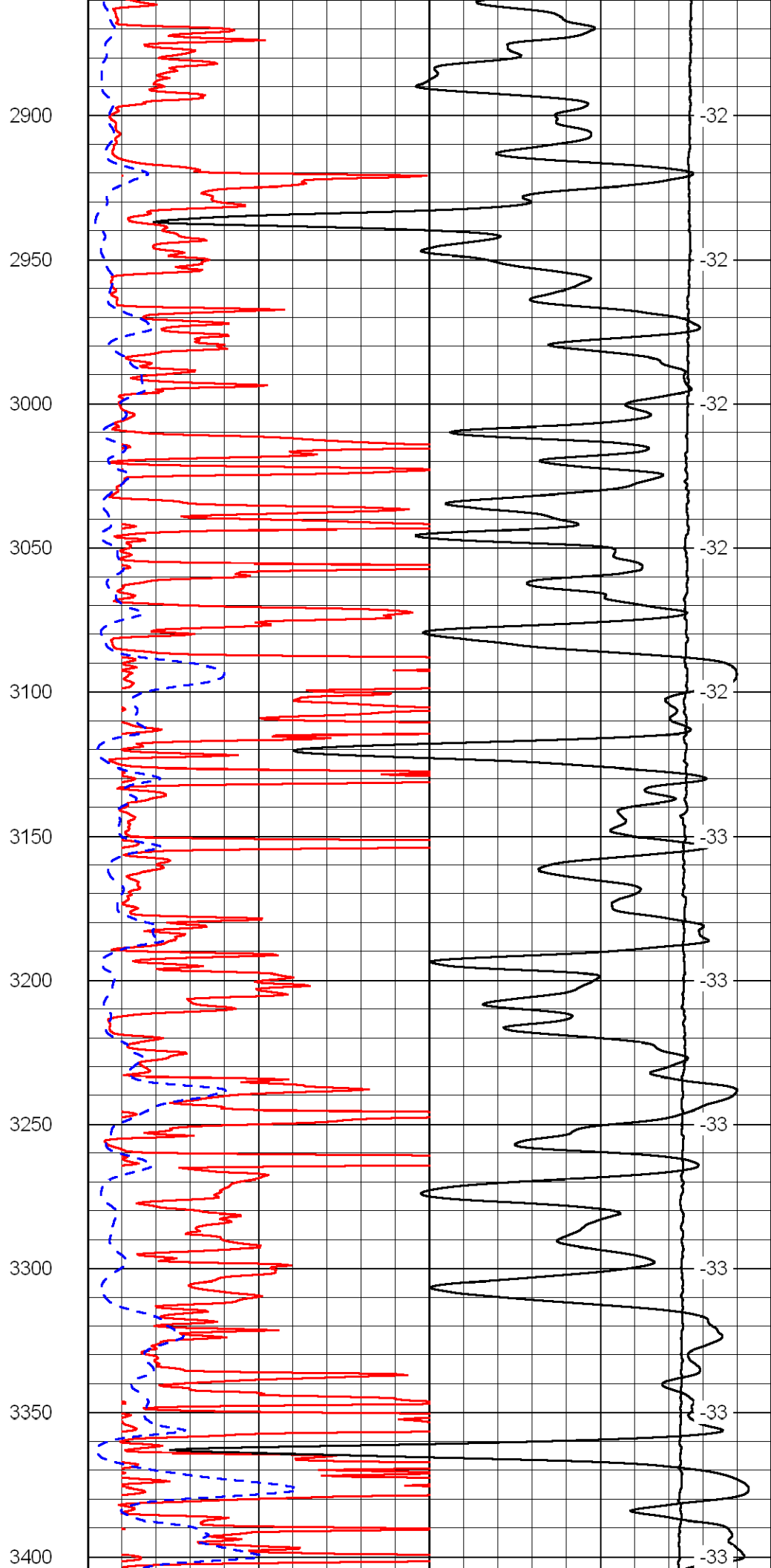
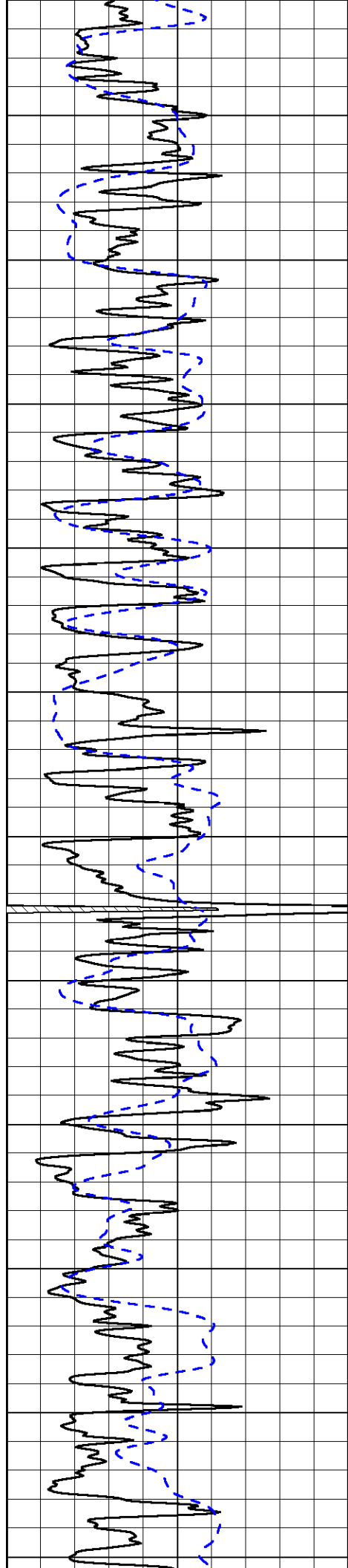
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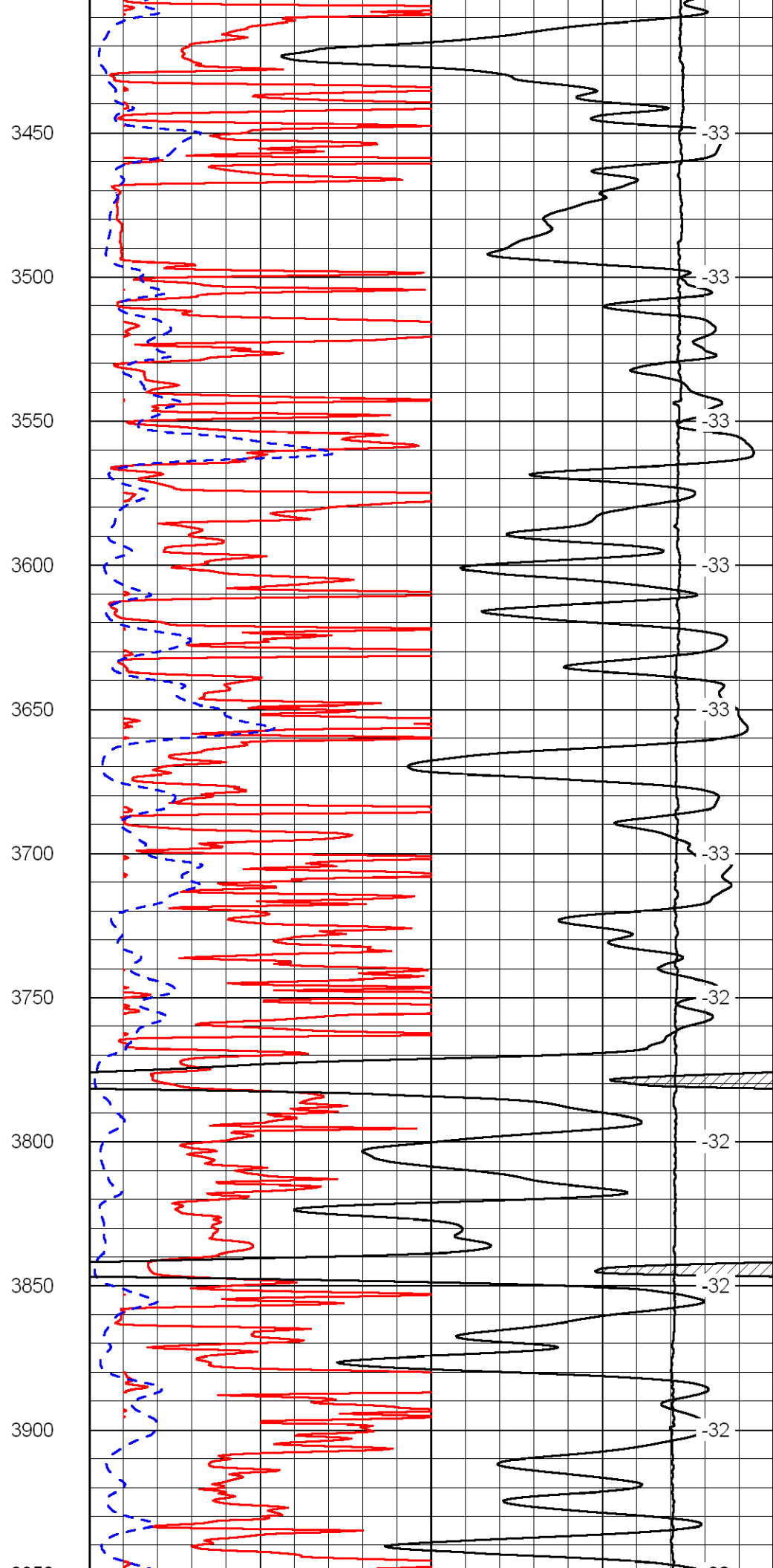
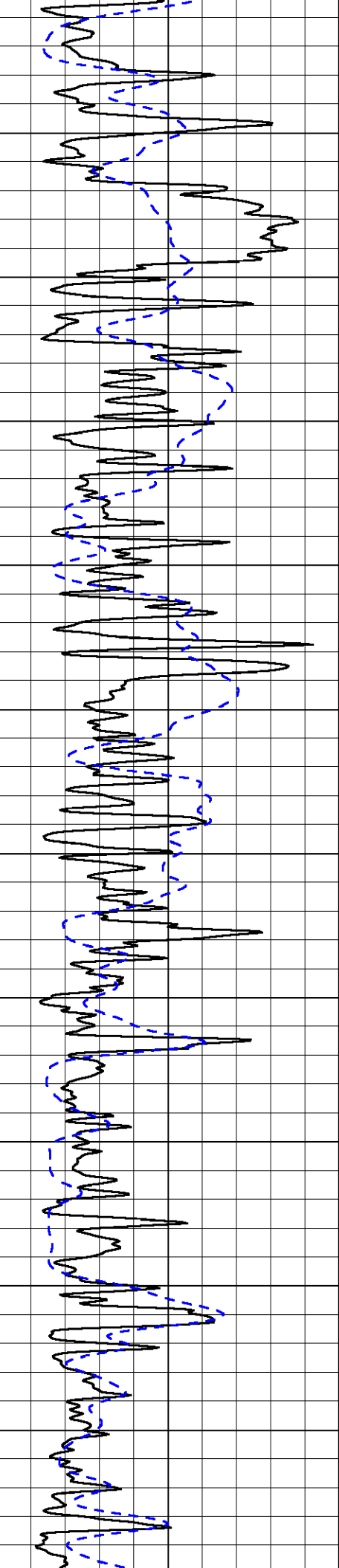
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0	Deep Resistivity	50
1000		Condu
15000		Line T
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50	Deep Resistivity	500

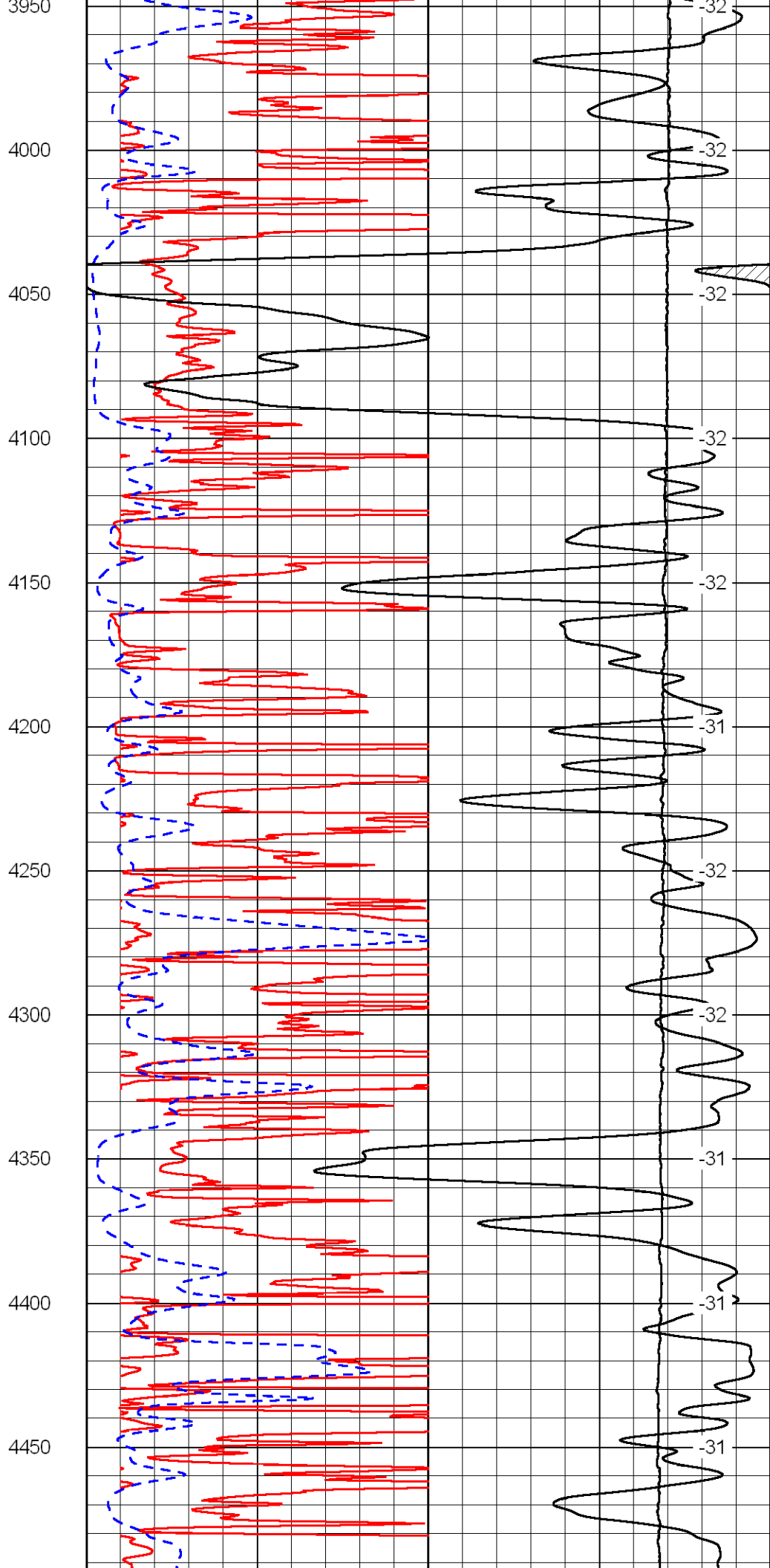
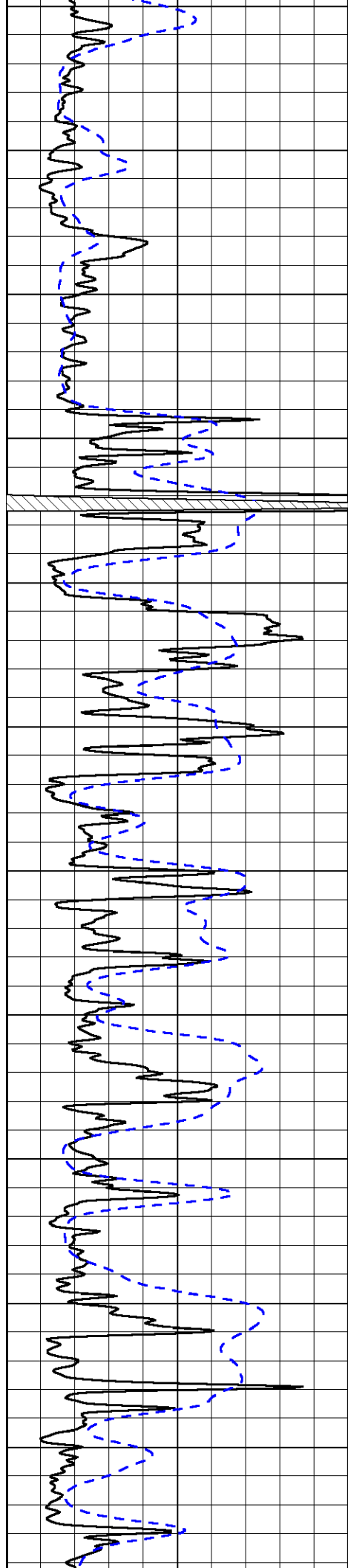
LSPD	
	0
	0

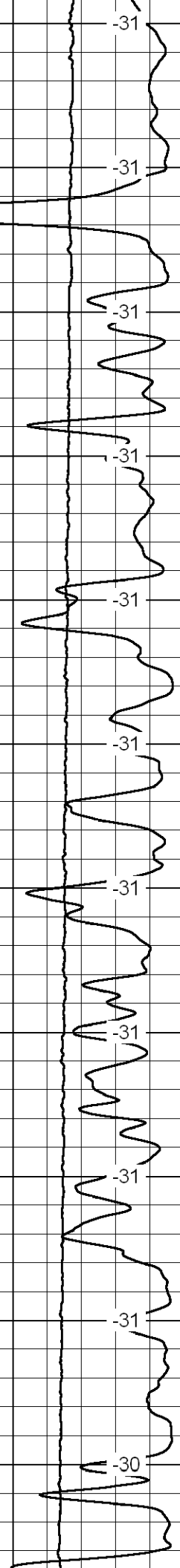
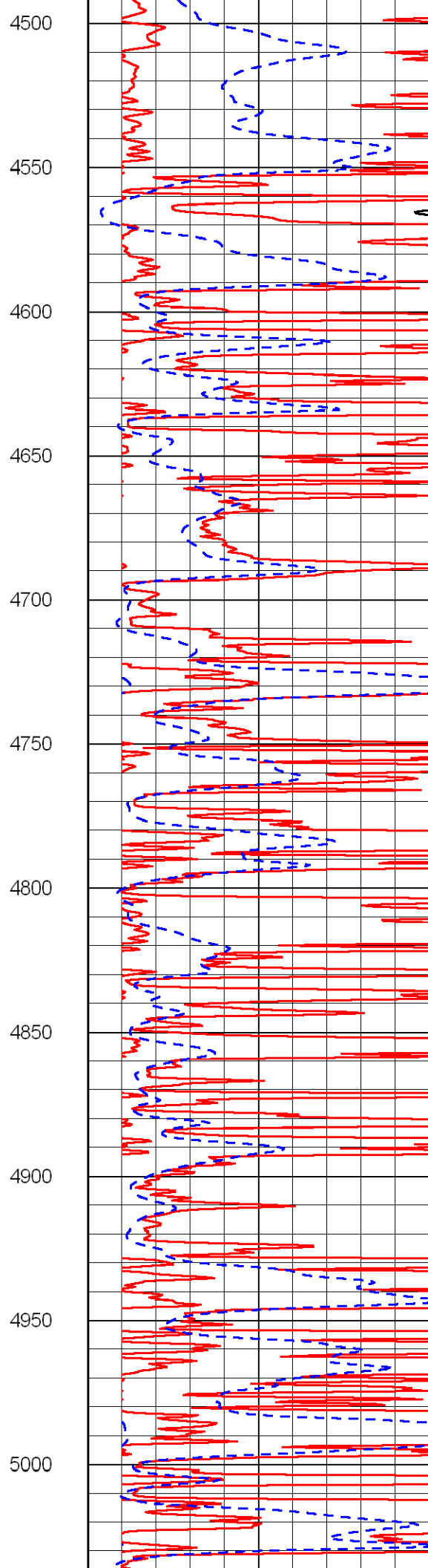
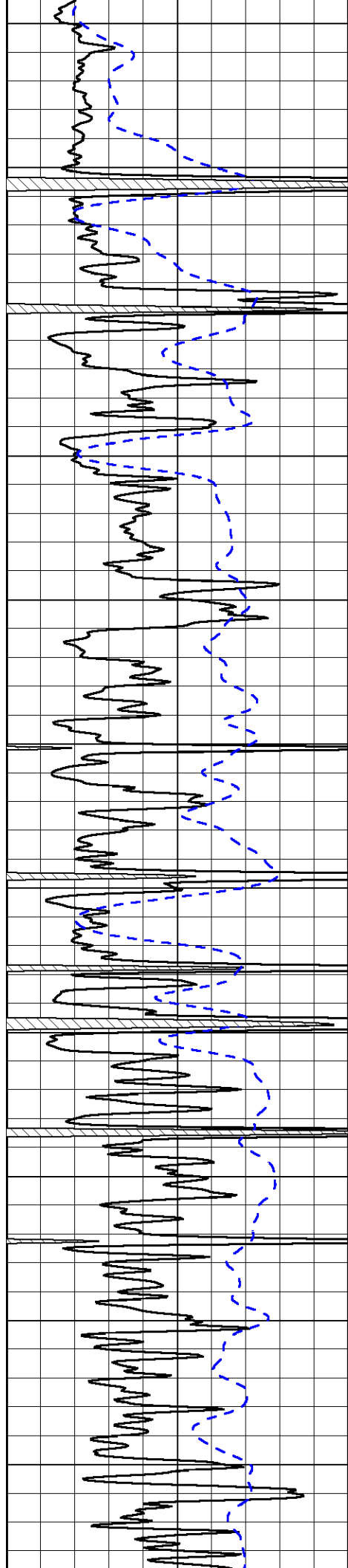


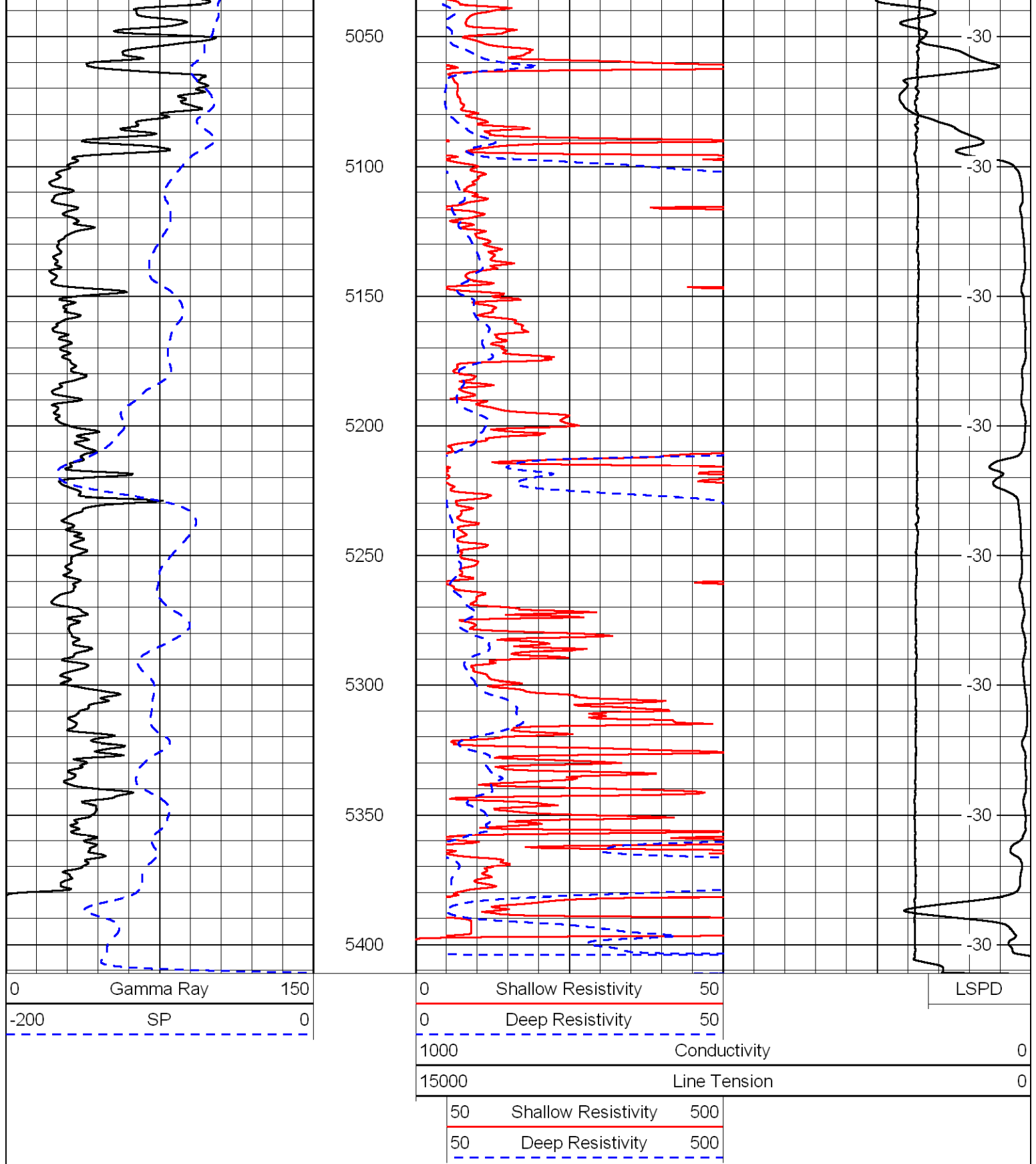




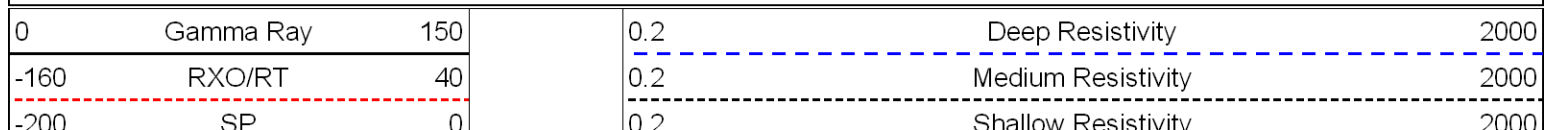


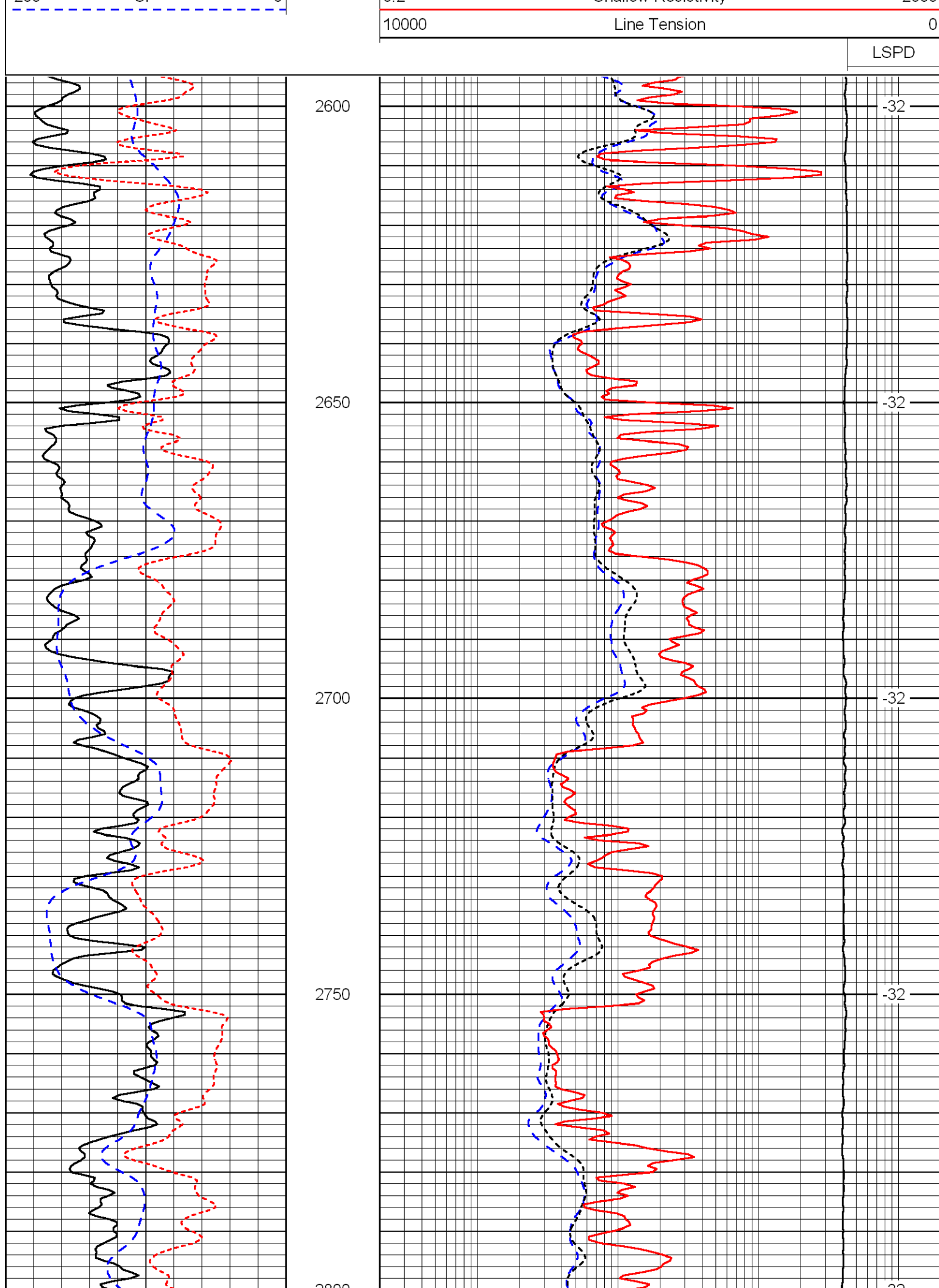


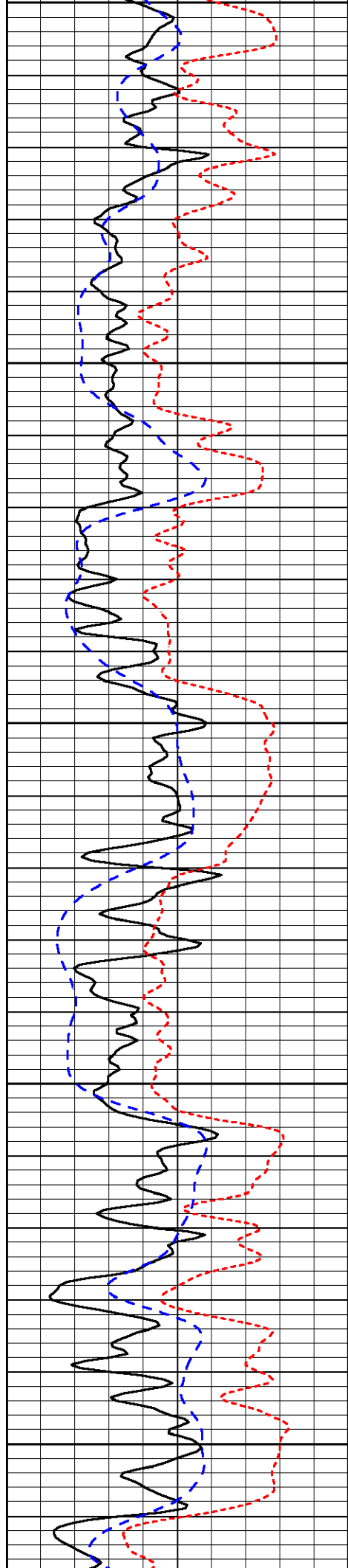




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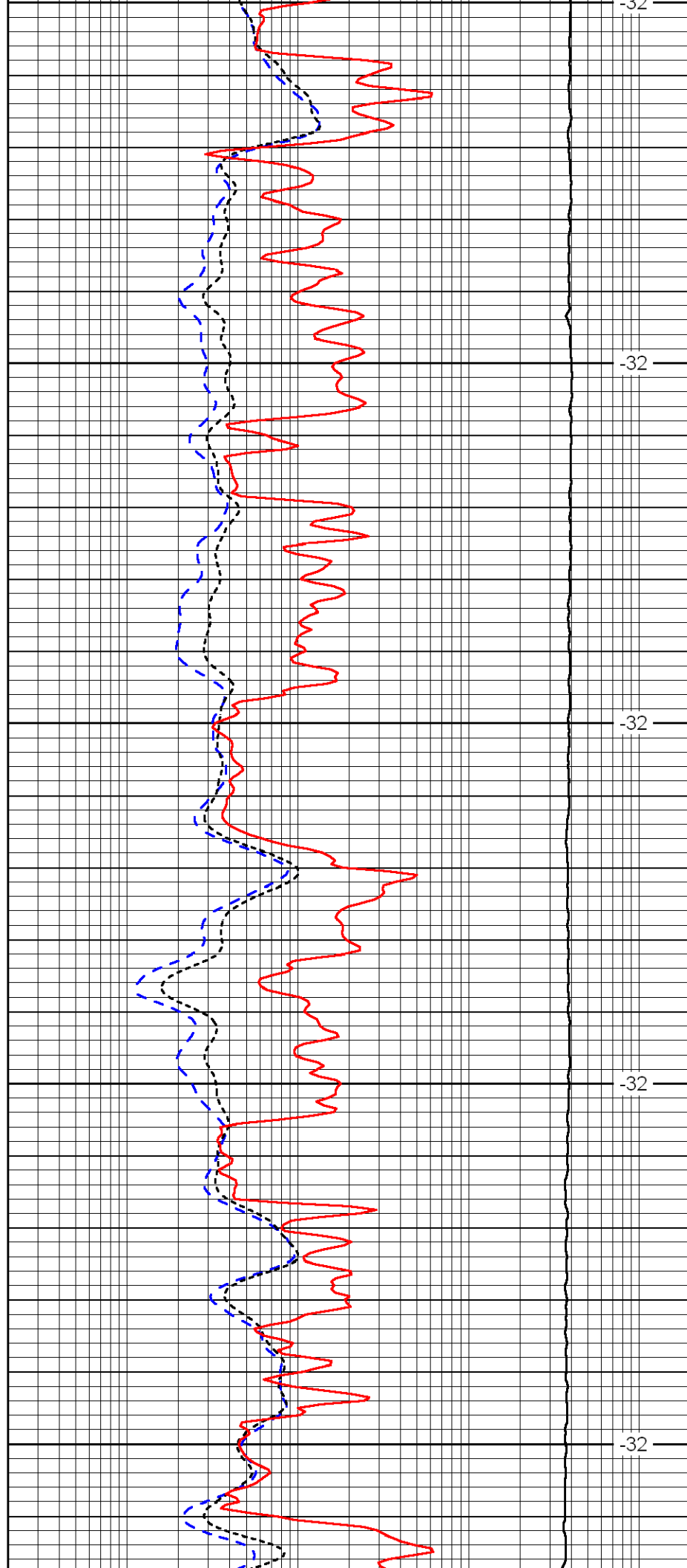
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2850

2900

2950

3000



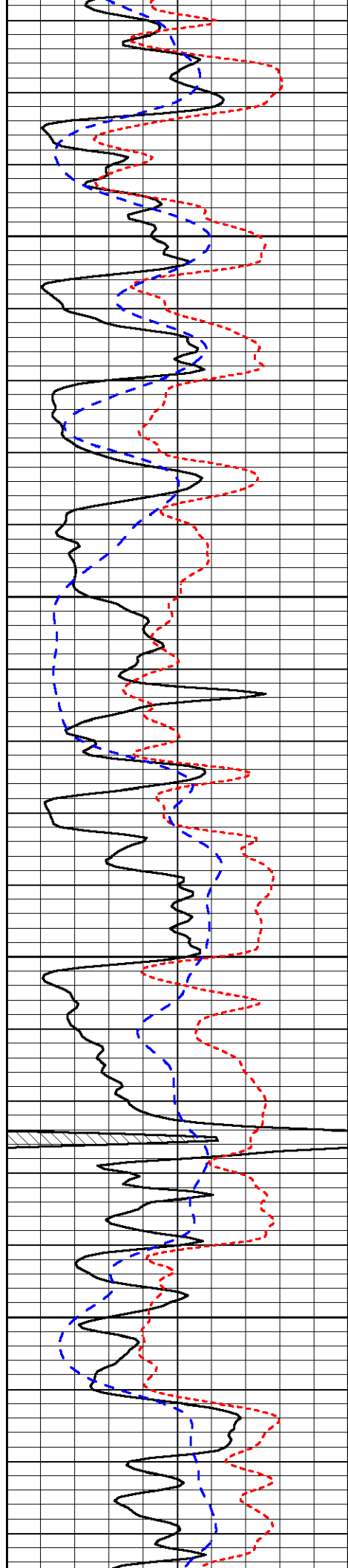
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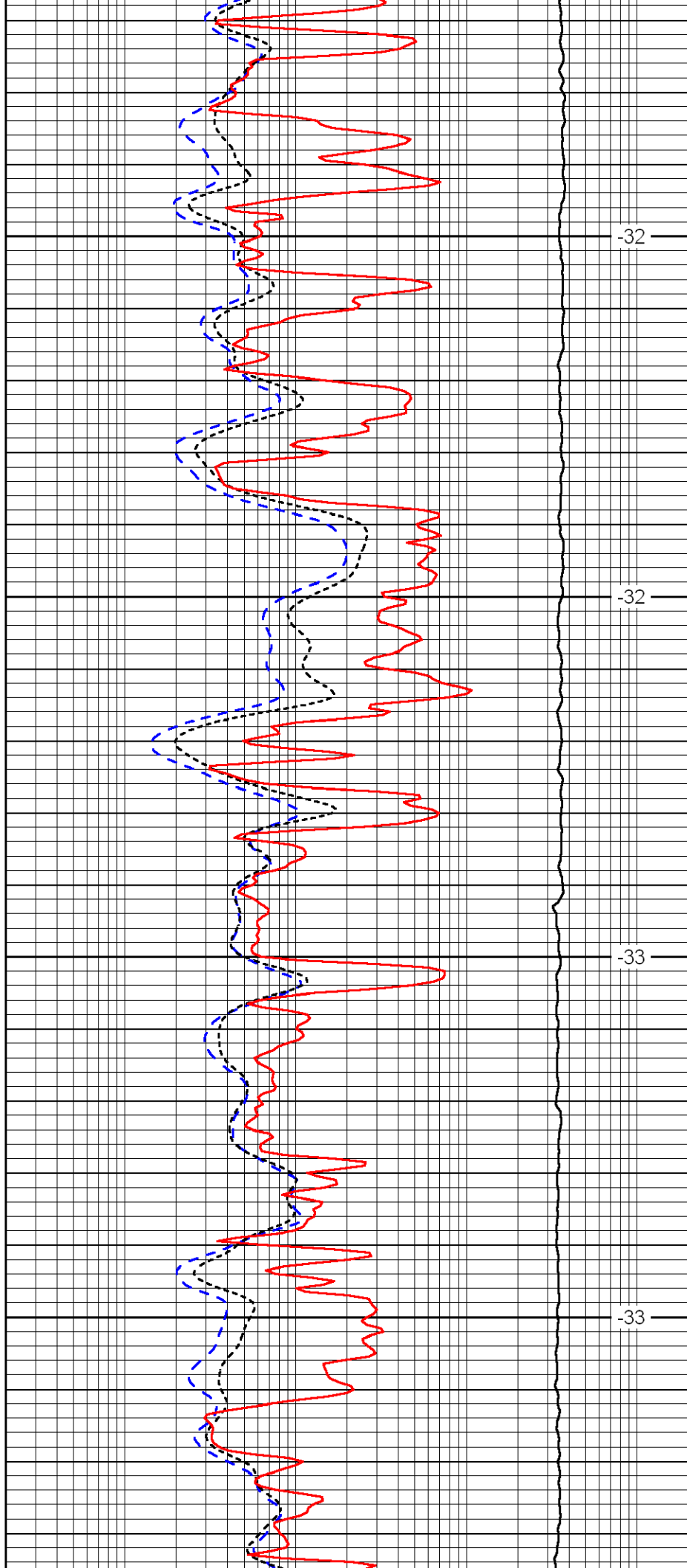


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3100

3150

3200

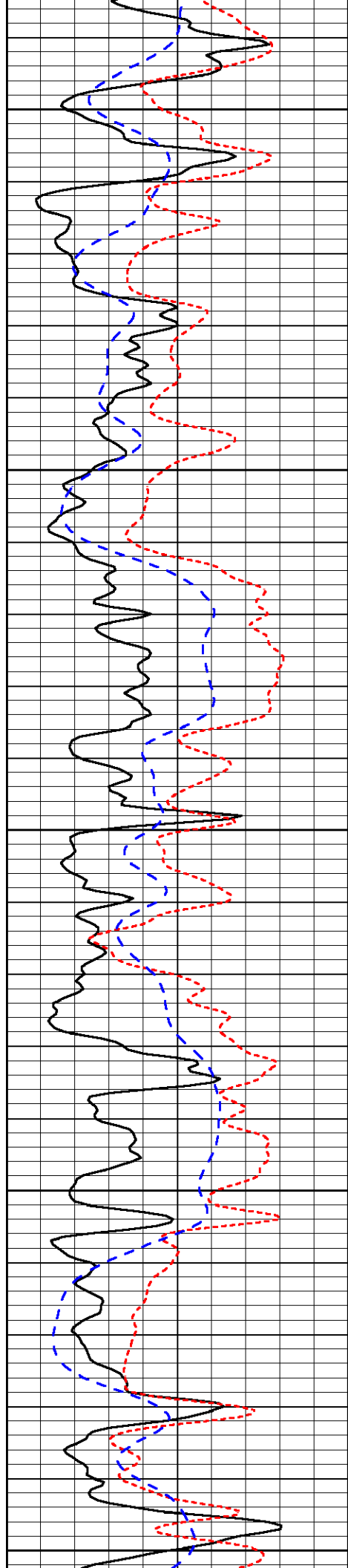


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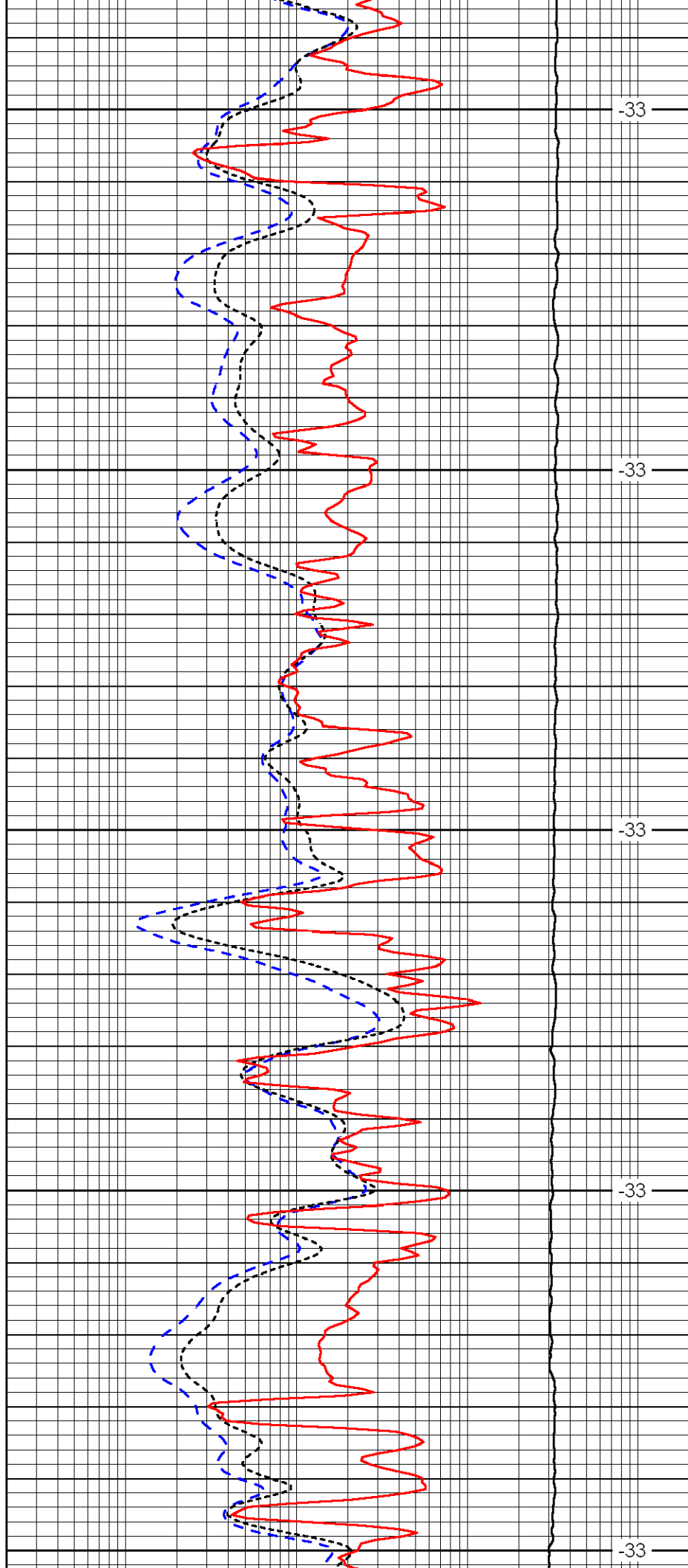
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3300

3350

3400

3450



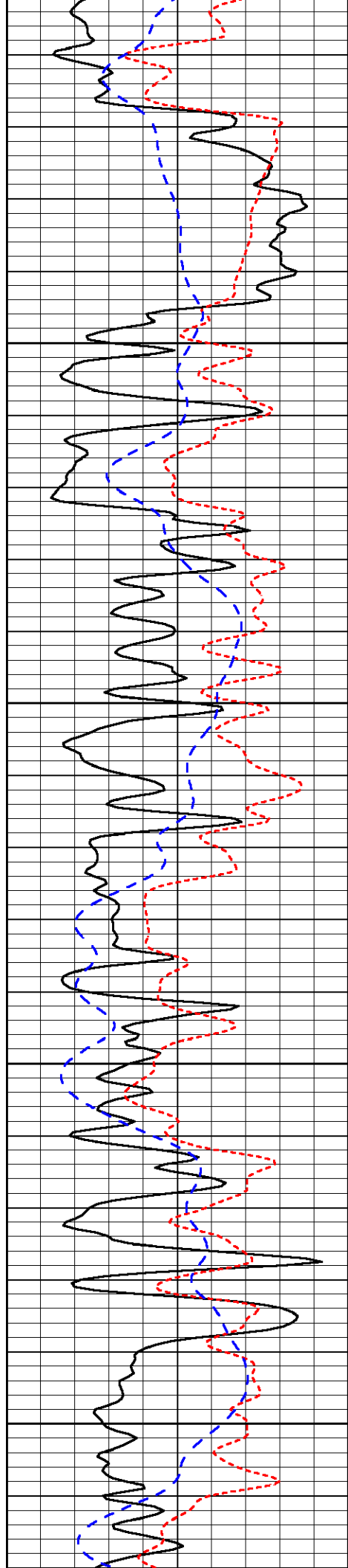
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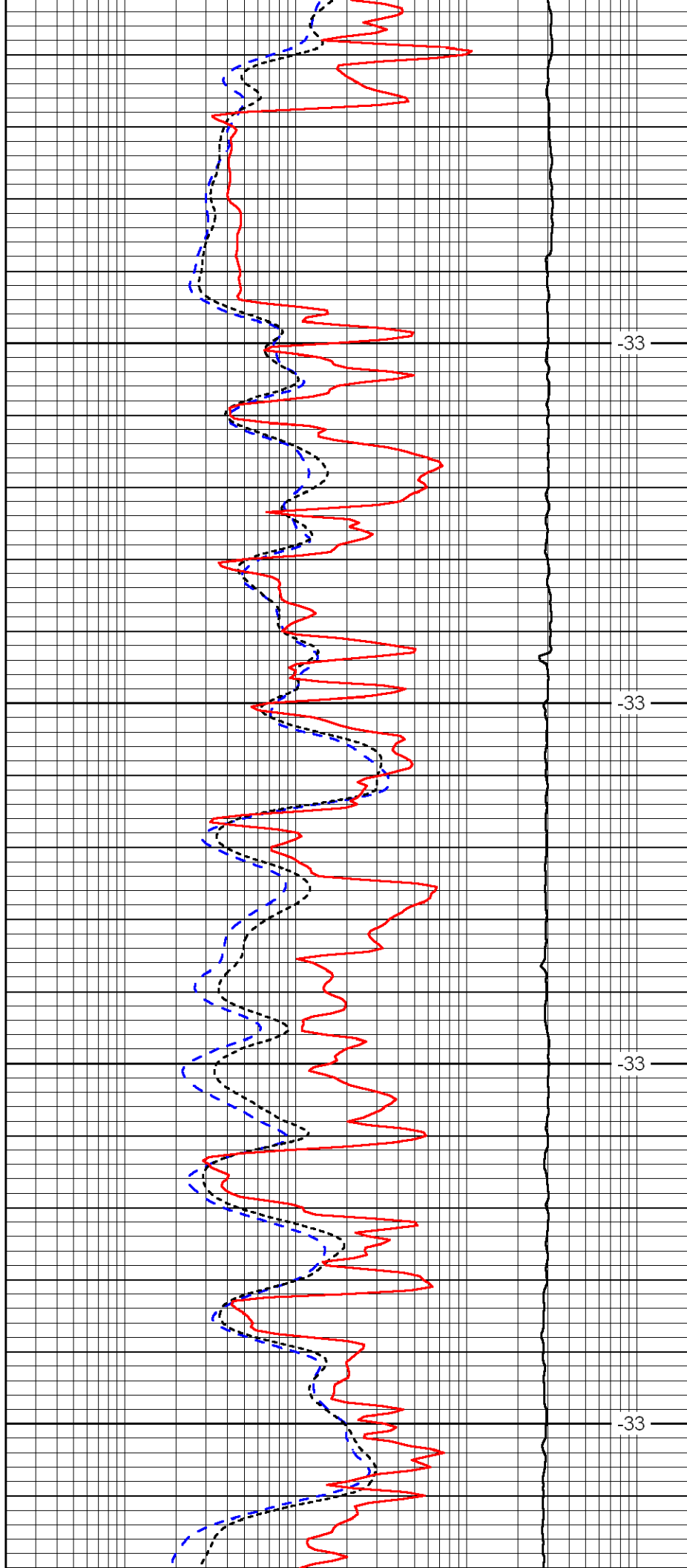


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3550

3600

3650

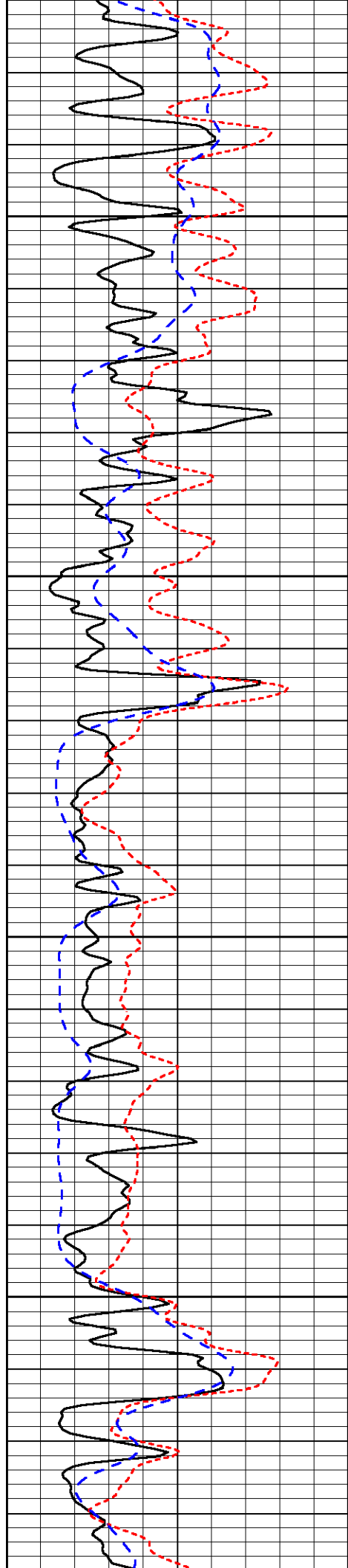


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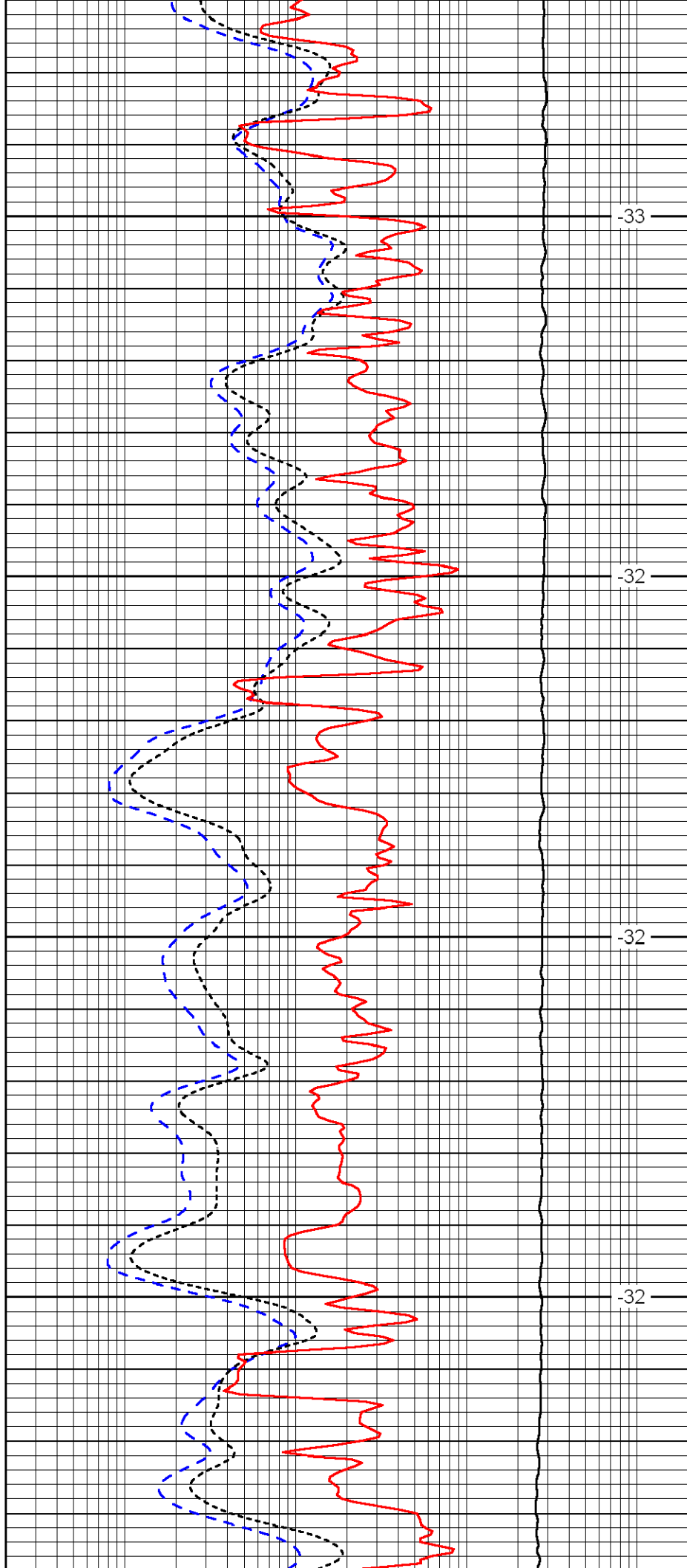


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3750

3800

3850

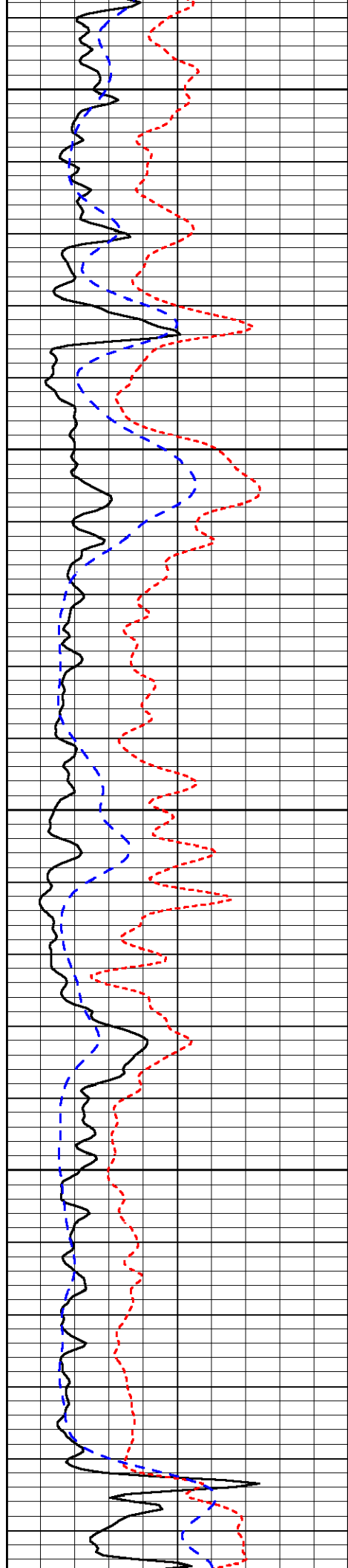


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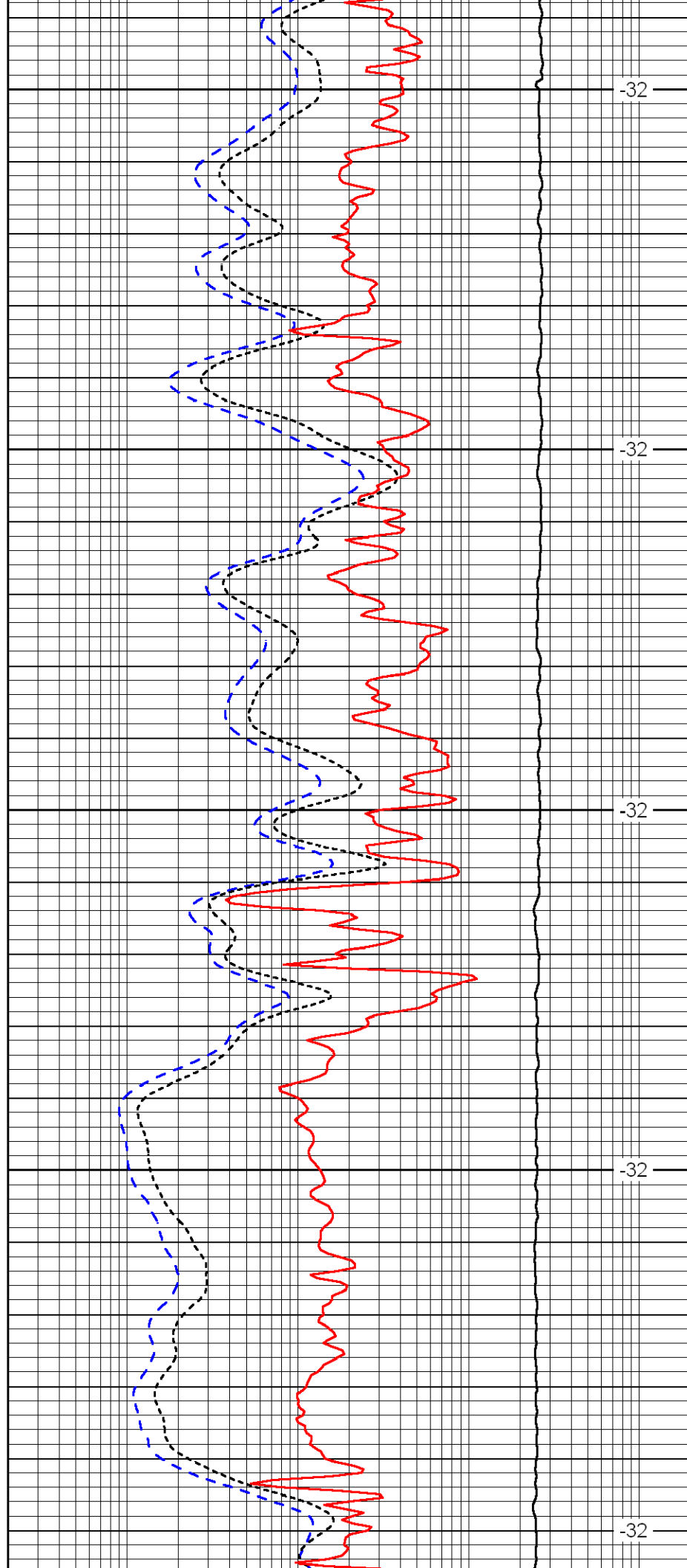
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3950

4000

4050

4100



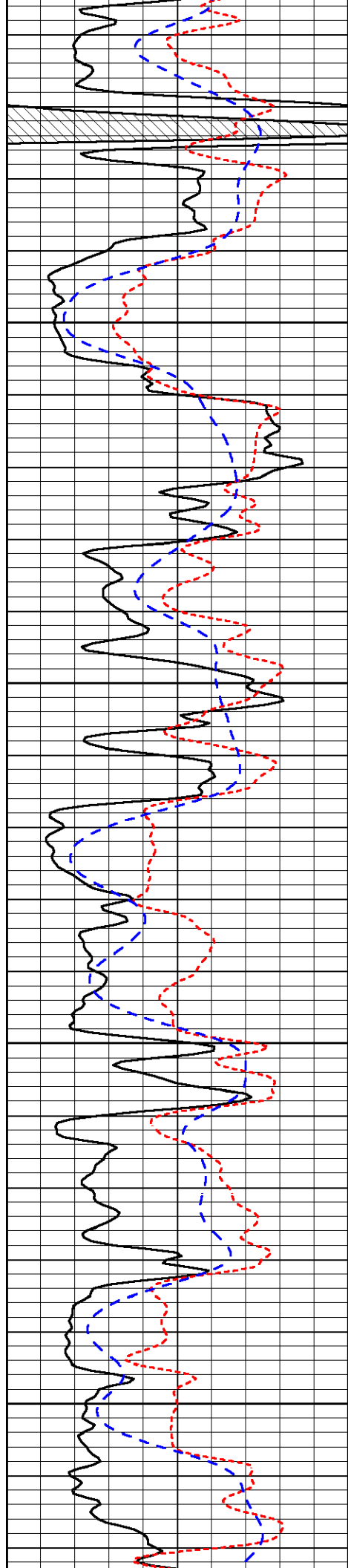
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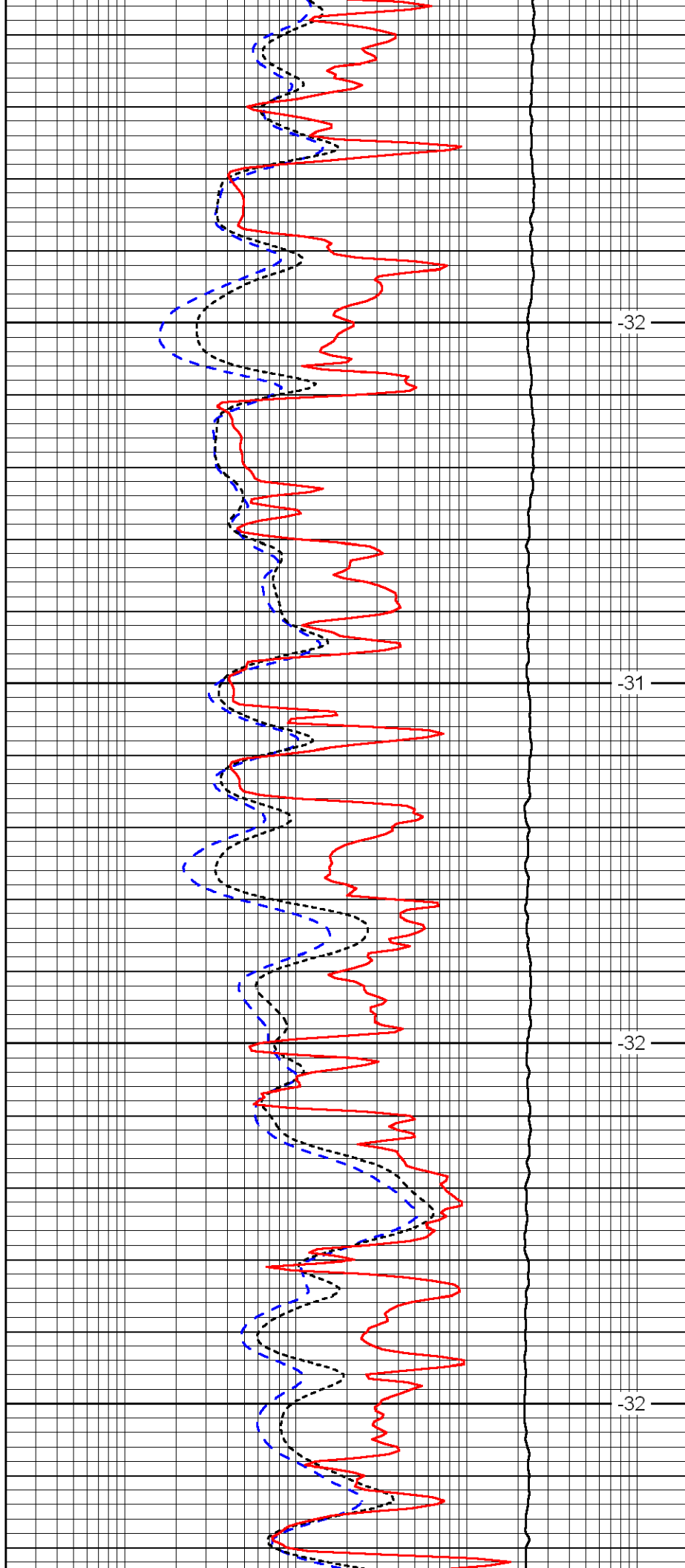


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4200

4250

4300

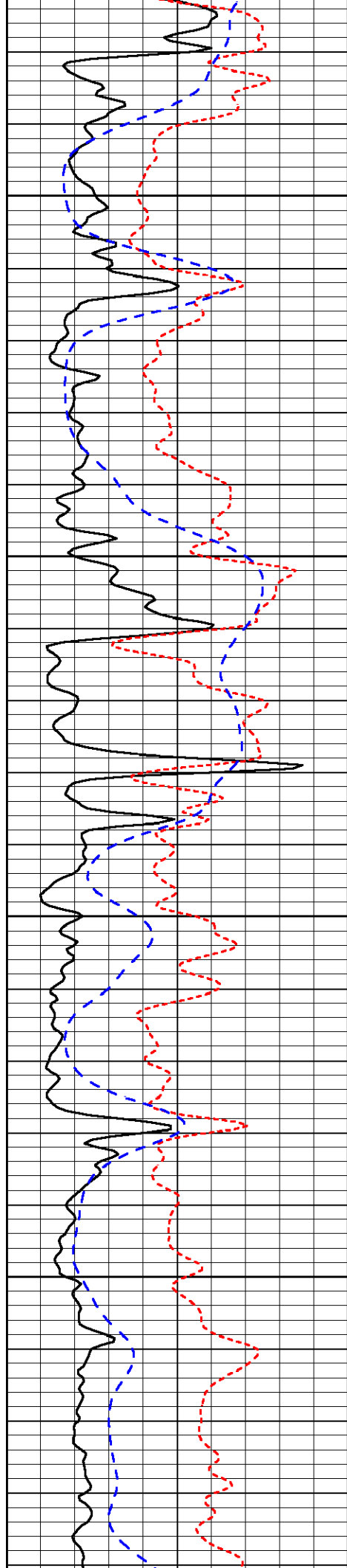


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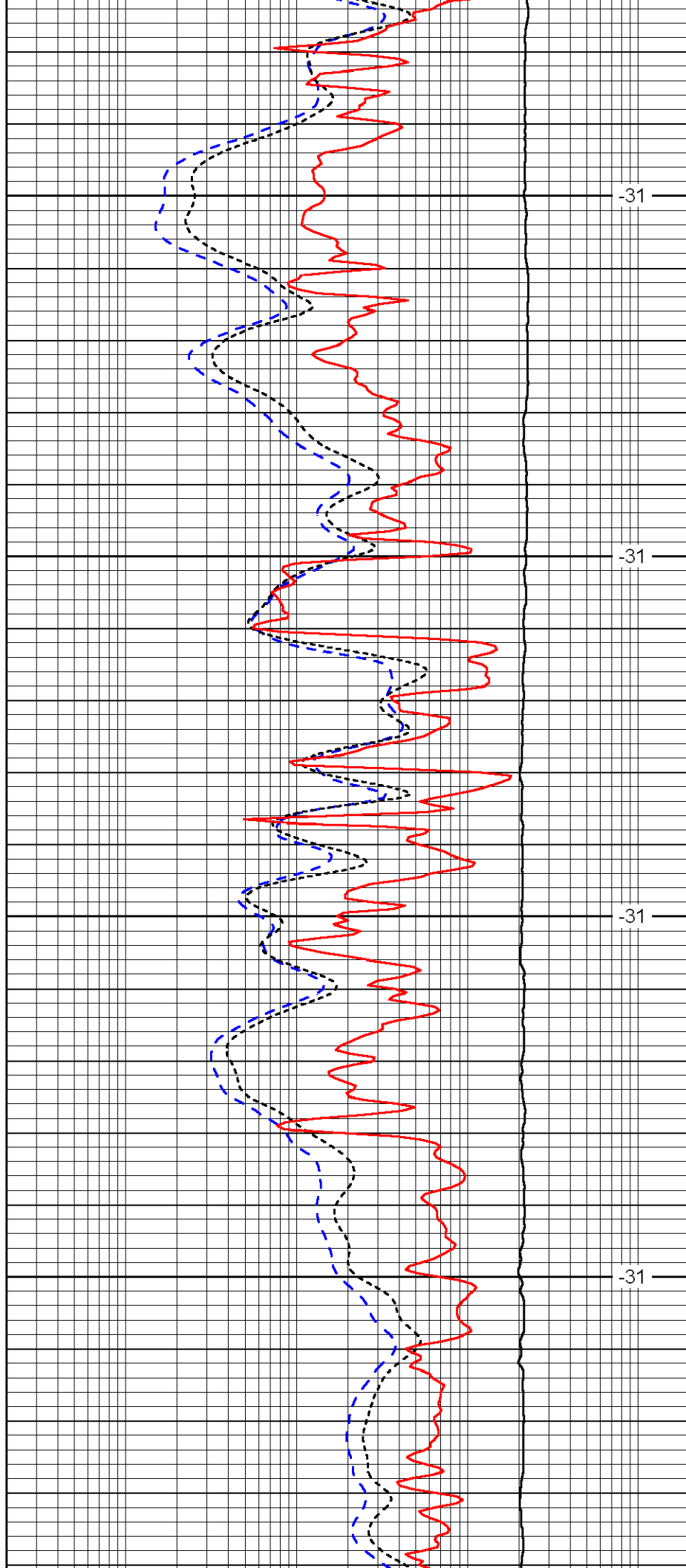


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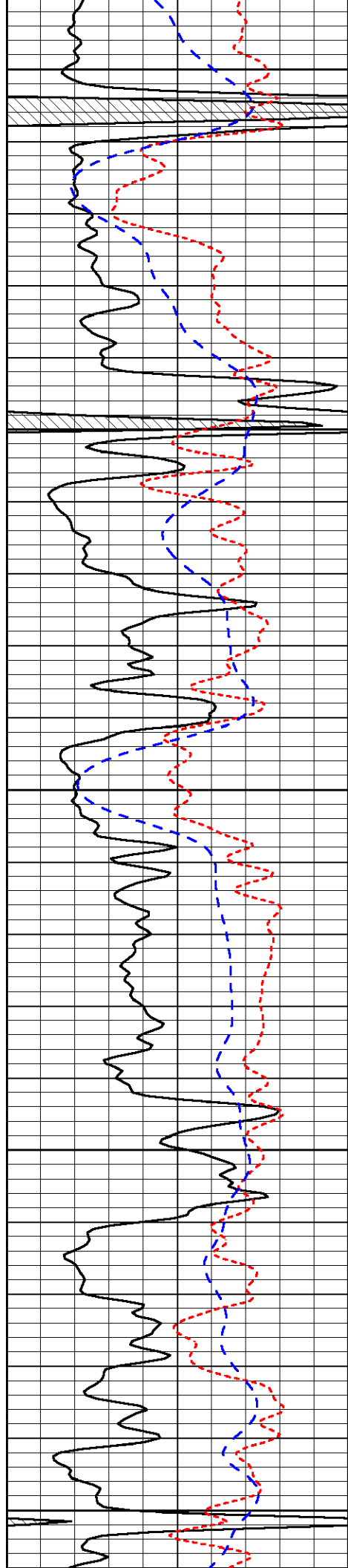


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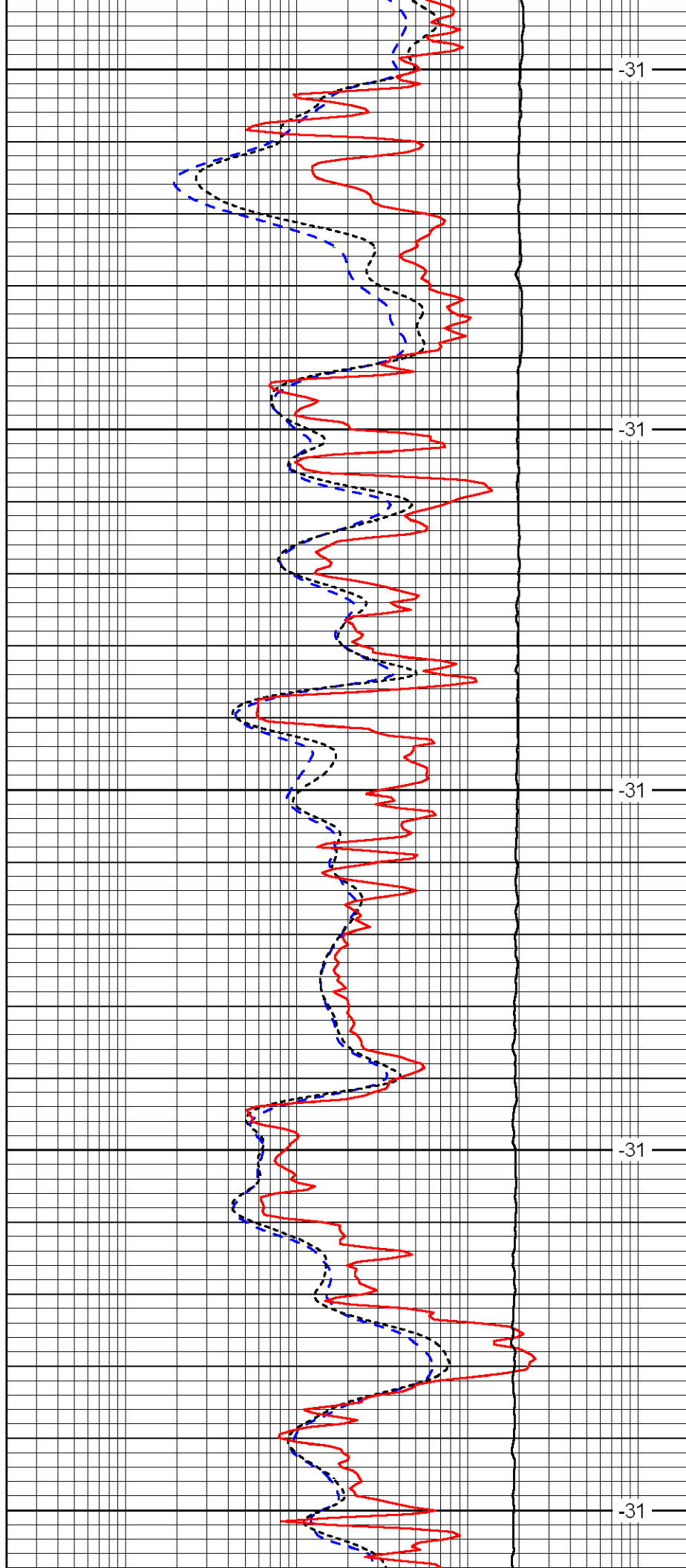
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4600

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4700

4750



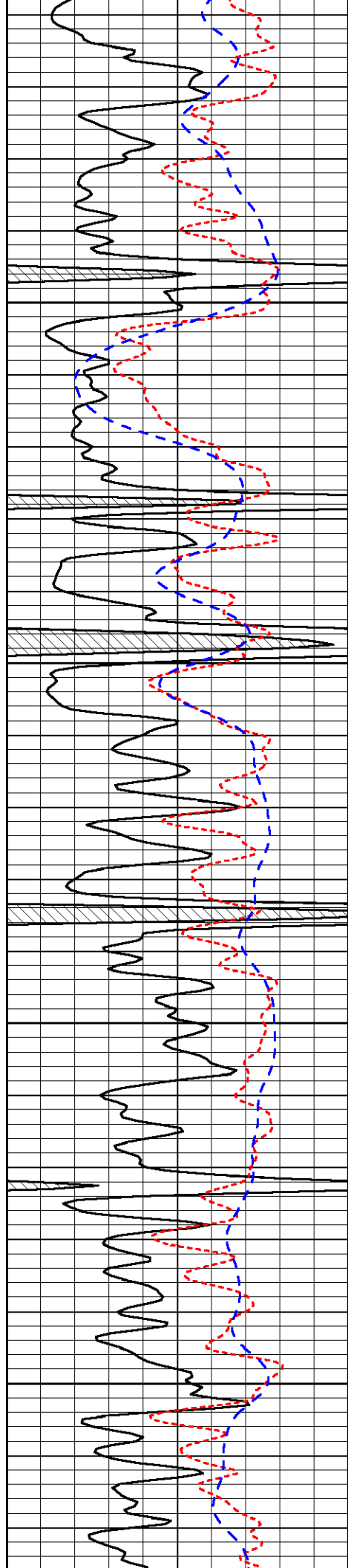
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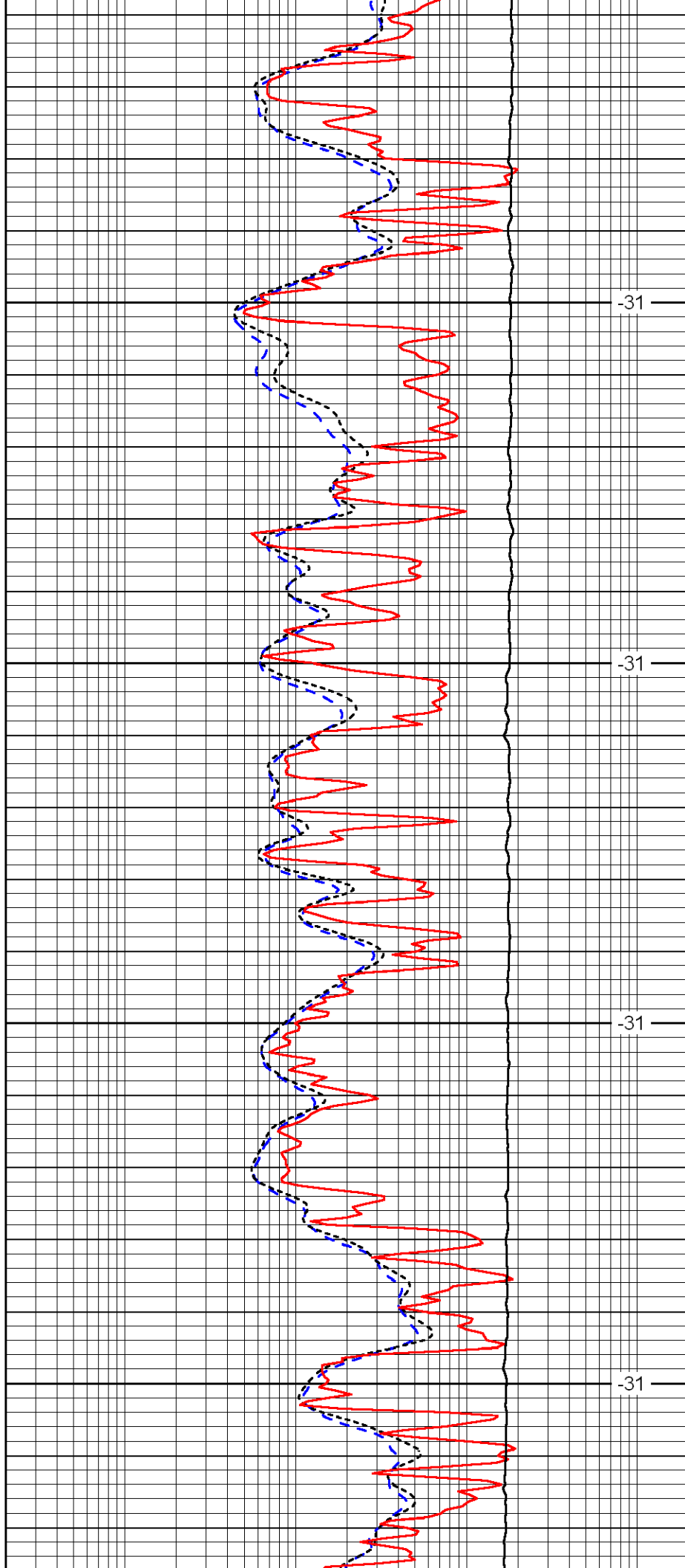


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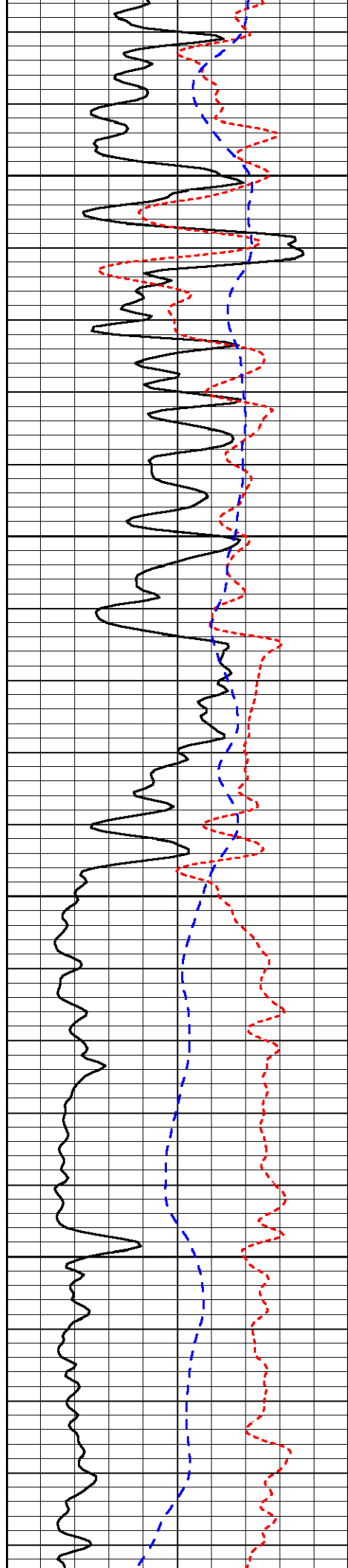


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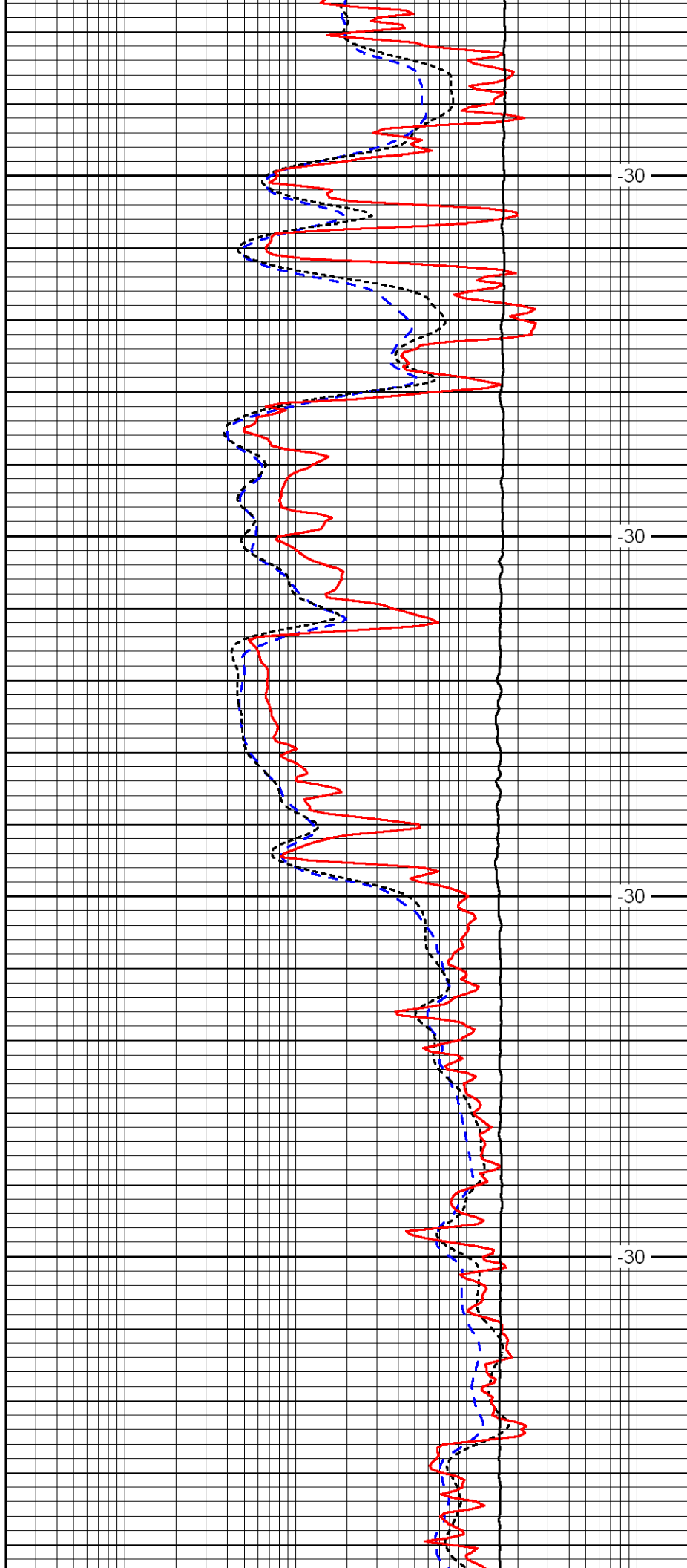


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5050

5100

5150

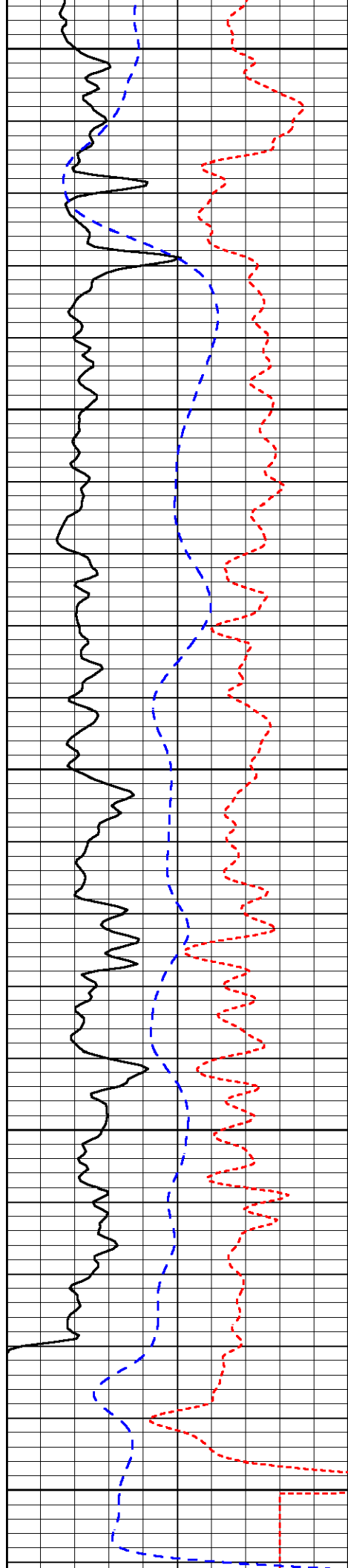


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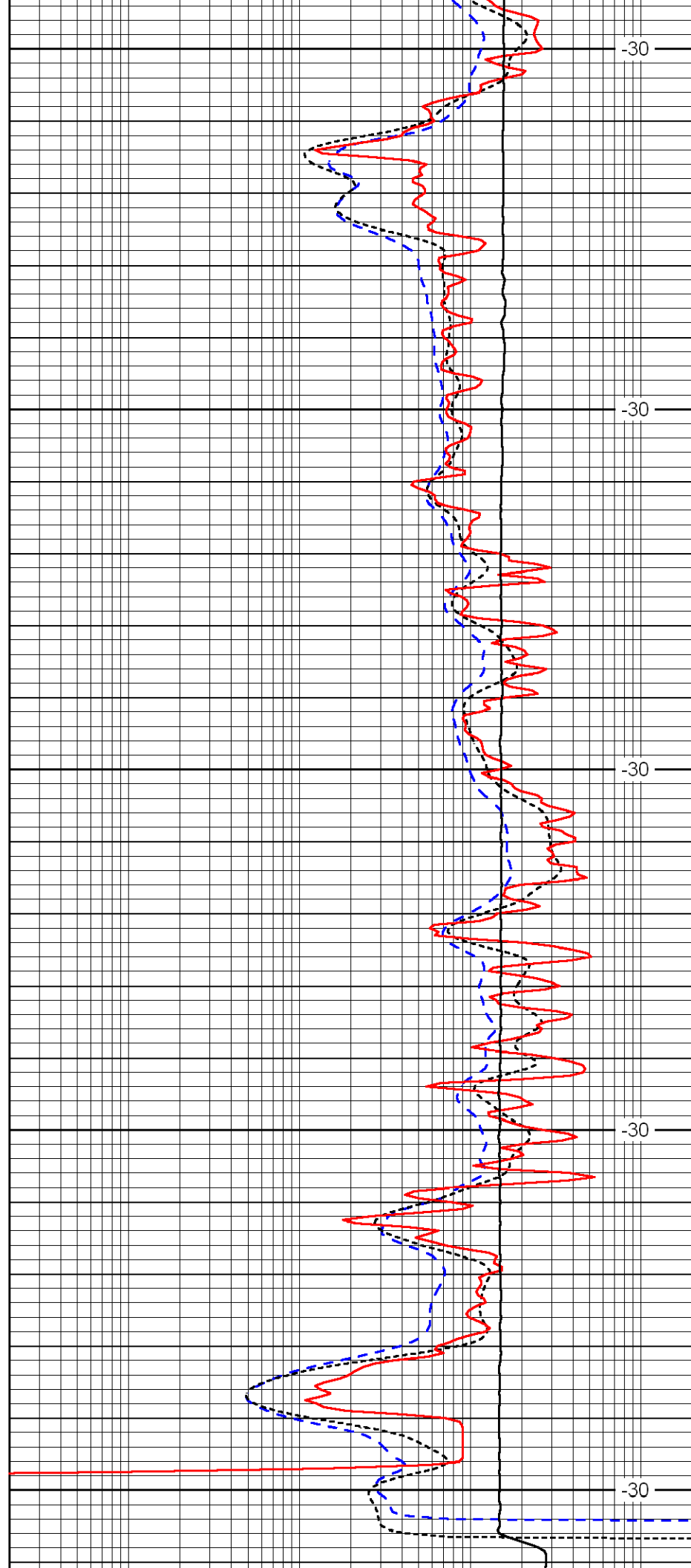
5200

5250

5300

5350

5400



-30

-30

-30

-30

-30

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-160	RXO/RT	40	0.2	Medium Resistivity	2000
-200	SP	0	0.2	Shallow Resistivity	2000
			10000	Line Tension	0
					LSPD