

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-109-20,825-00-00

Company Murfin Drilling Company, Inc.

Well Scheeber #1-6

Field Wildcat

County Logan State Kansas

Location

NW SW SE NE
2030' FNL & 1260' FEL

Sec: 6 Twp: 13S Rge: 32W

Other Services
CNL / CDL
MEL / BHCS

Elevation

Permanent Datum Ground Level Elevation 3051
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 3061
D.F. 3051
G.L. 3051

Date 10/18/2008

Run Number One

Depth Driller 4731

Depth Logger 4726

Bottom Logged Interval 4725

Top Log Interval 00

Casing Driller 8.625 @ 222

Casing Logger

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3.800

Density / Viscosity 9.2 50

pH / Fluid Loss 11.5 6.4

Source of Sample Flowline

Rm @ Meas. Temp .95 @ 60

Rmf @ Meas. Temp .73 @ 60

Rmc @ Meas. Temp 1.28 @ 60

Source of Rmf / Rmc Charts

Rm @ BHT .46 @ 123

Operating Rig Time 4 1/2 Hours

Max Rec. Temp. F 123

Equipment Number 4

Location Hays

Recorded By T. Martin

Witnessed By Tom Funk

<<< 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

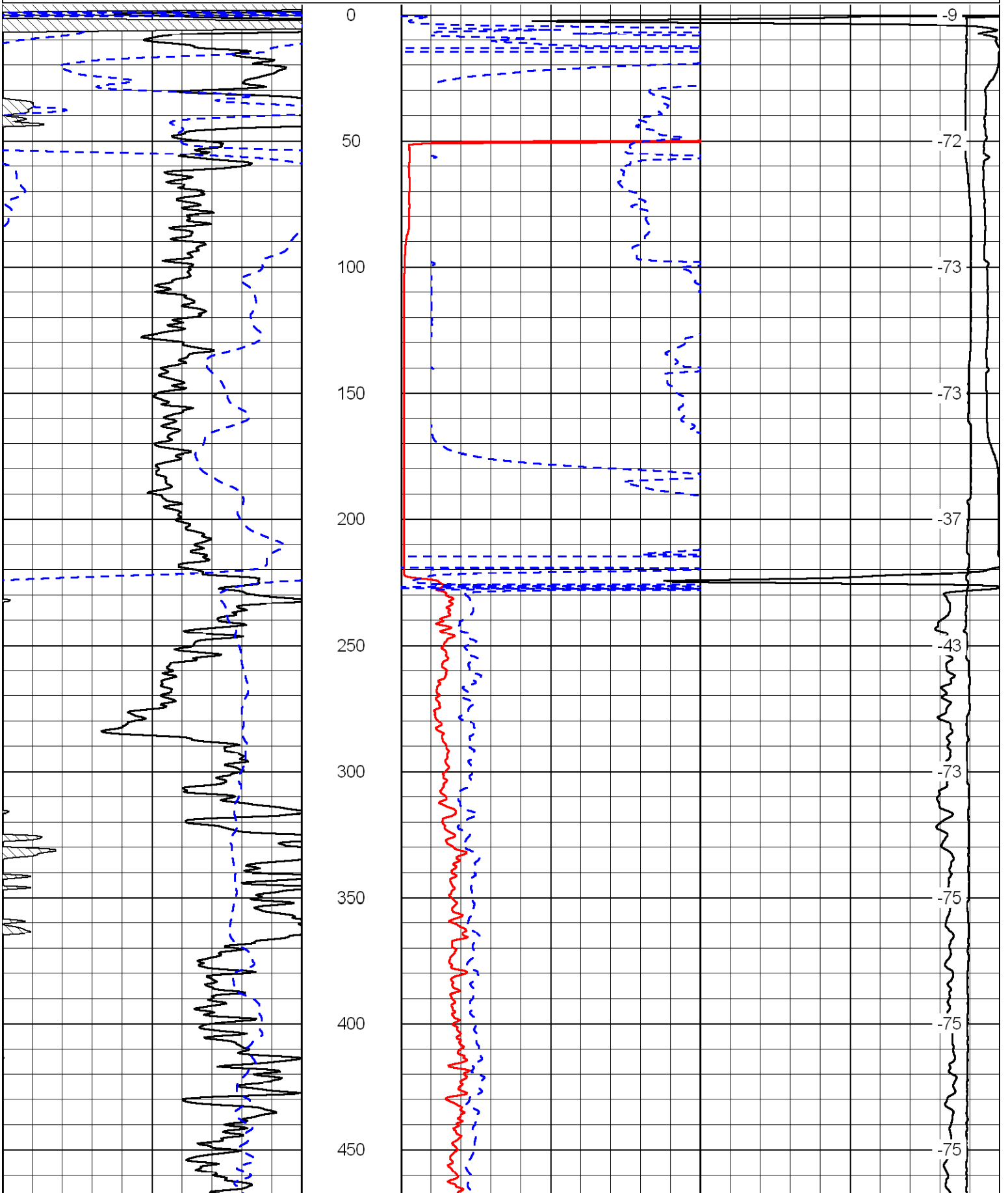
Thank you for using Log-Tech, Inc.
(785) 625-3858

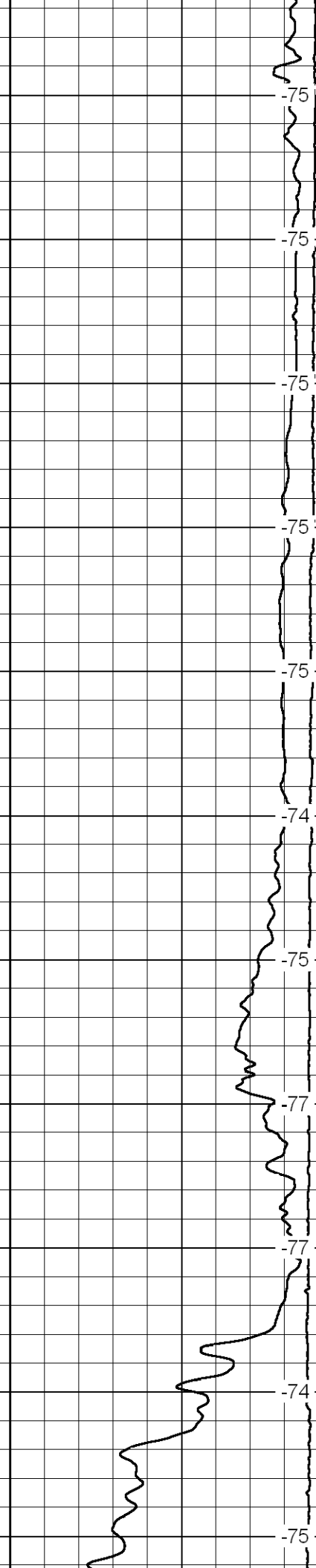
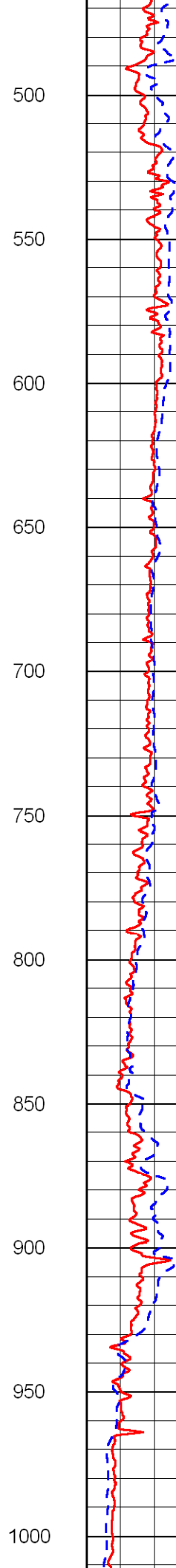
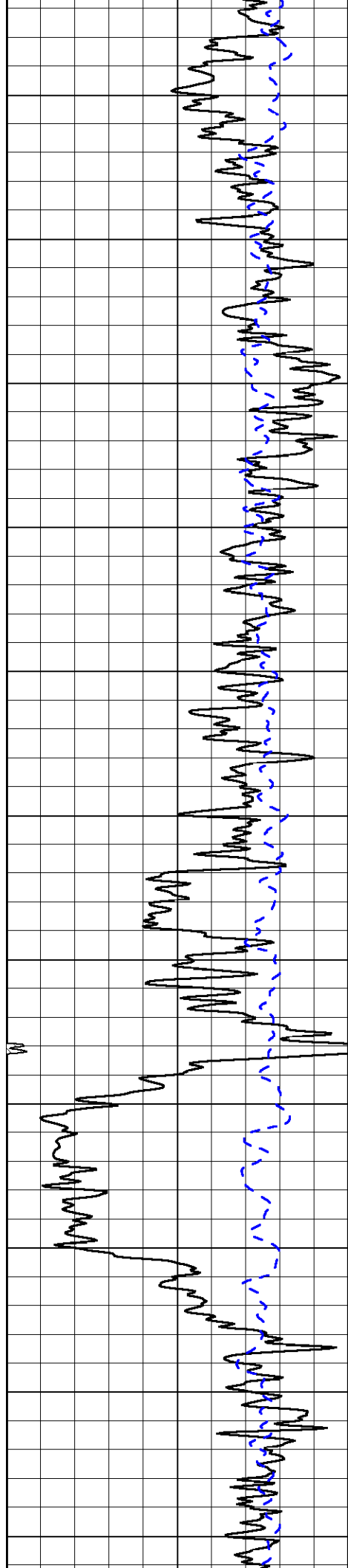
Oakley, 11S to Gove blktp, 3 1/2 W, S into

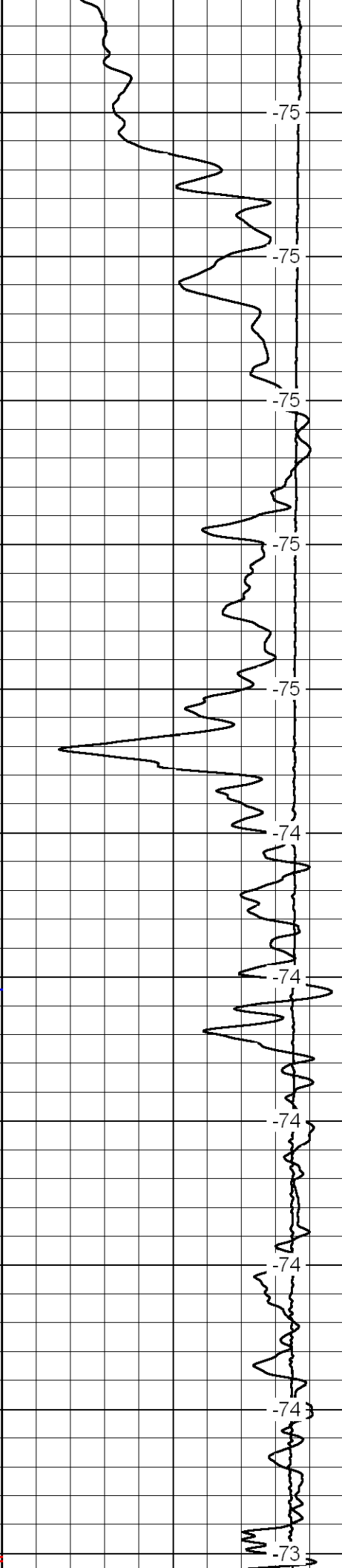
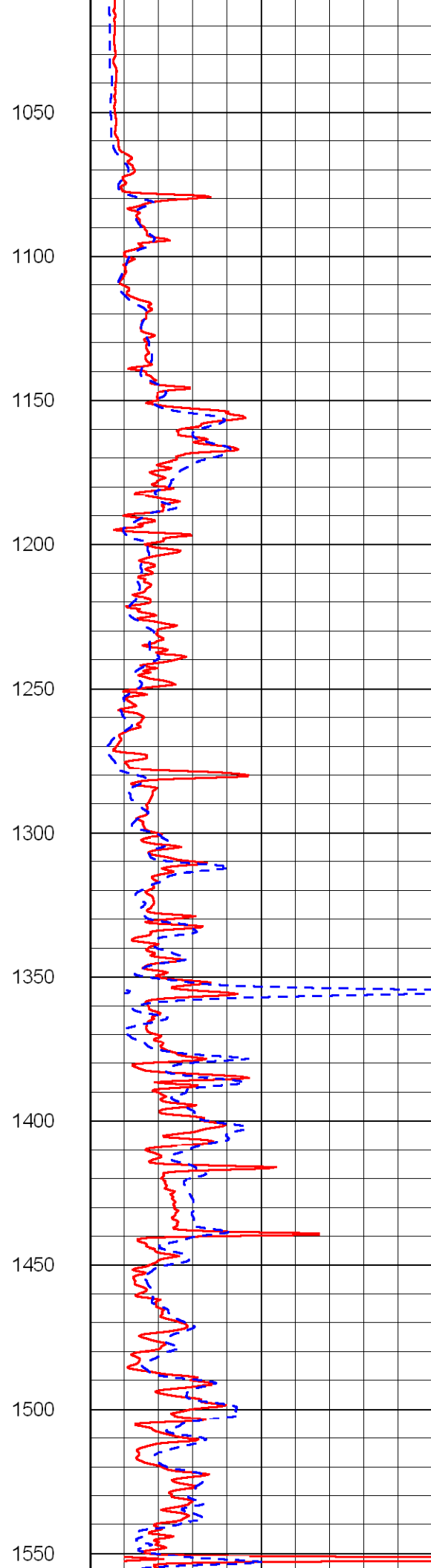
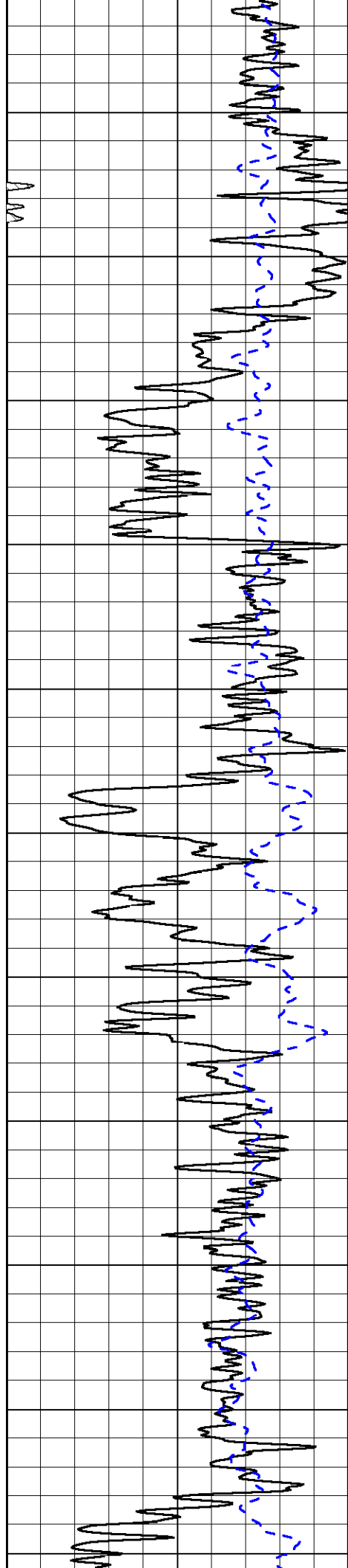
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Dataset Creation: Sat Oct 18 02:45:38 2008
Charted by: Depth in Feet scaled 1:600

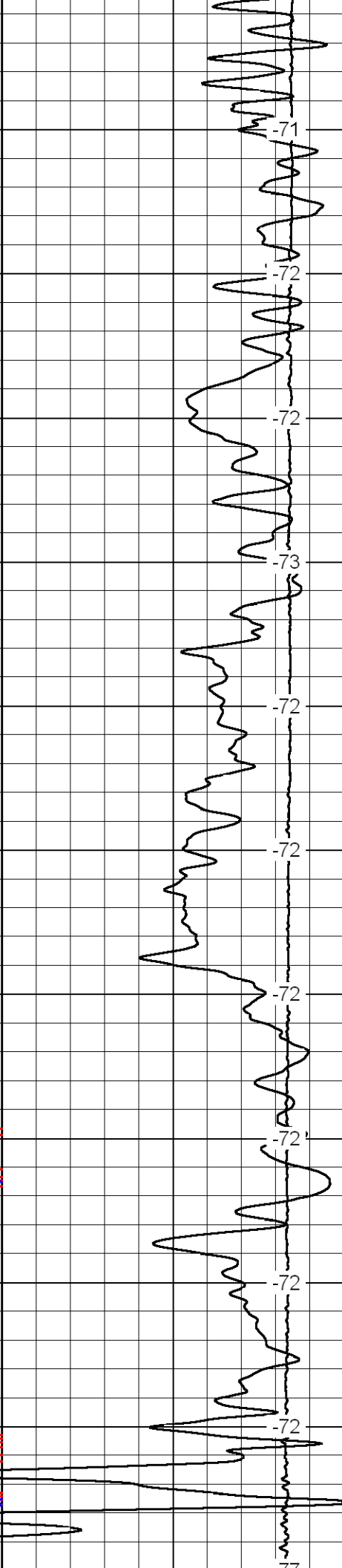
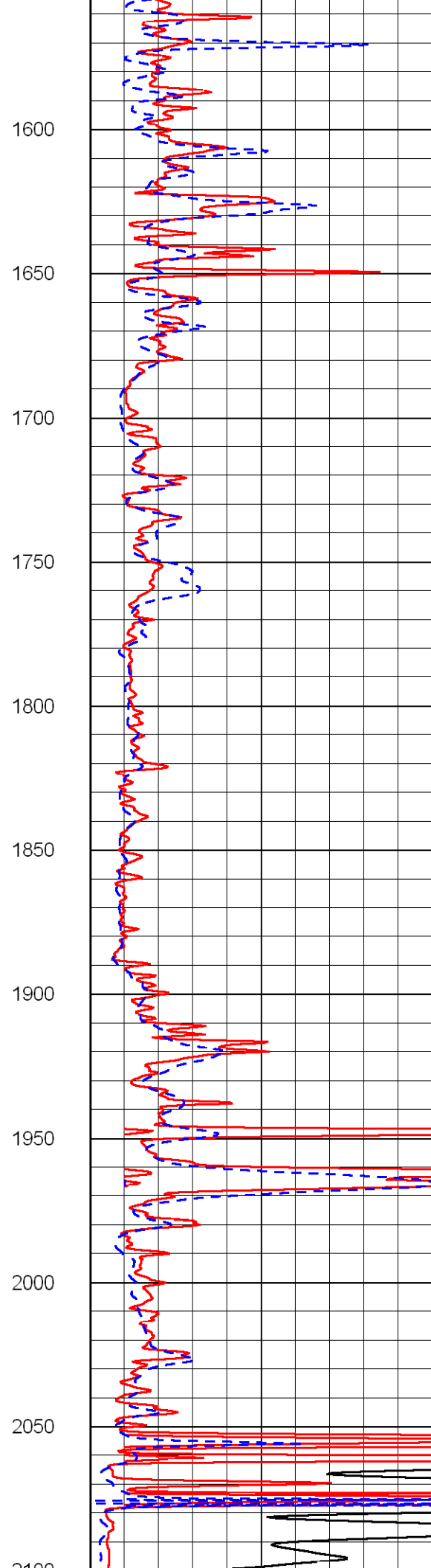
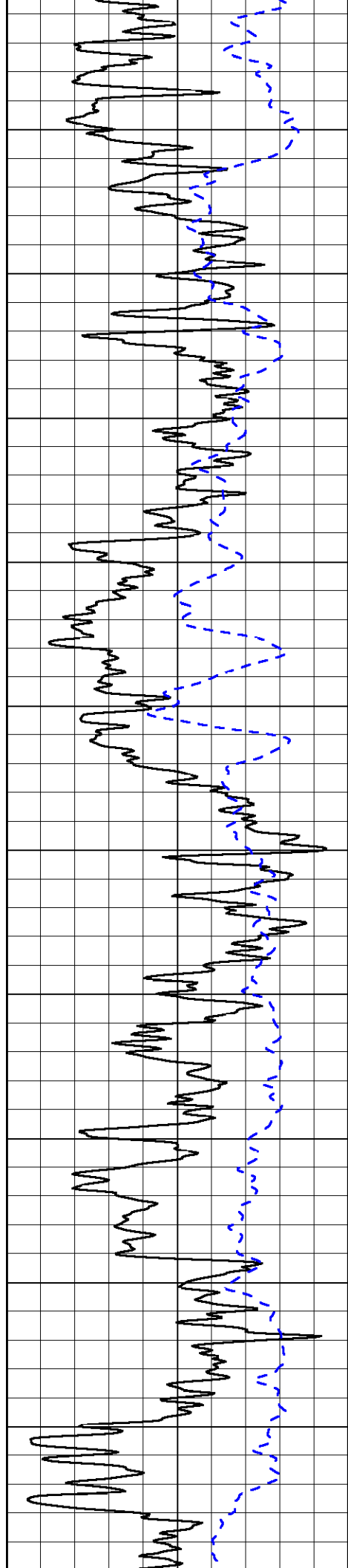
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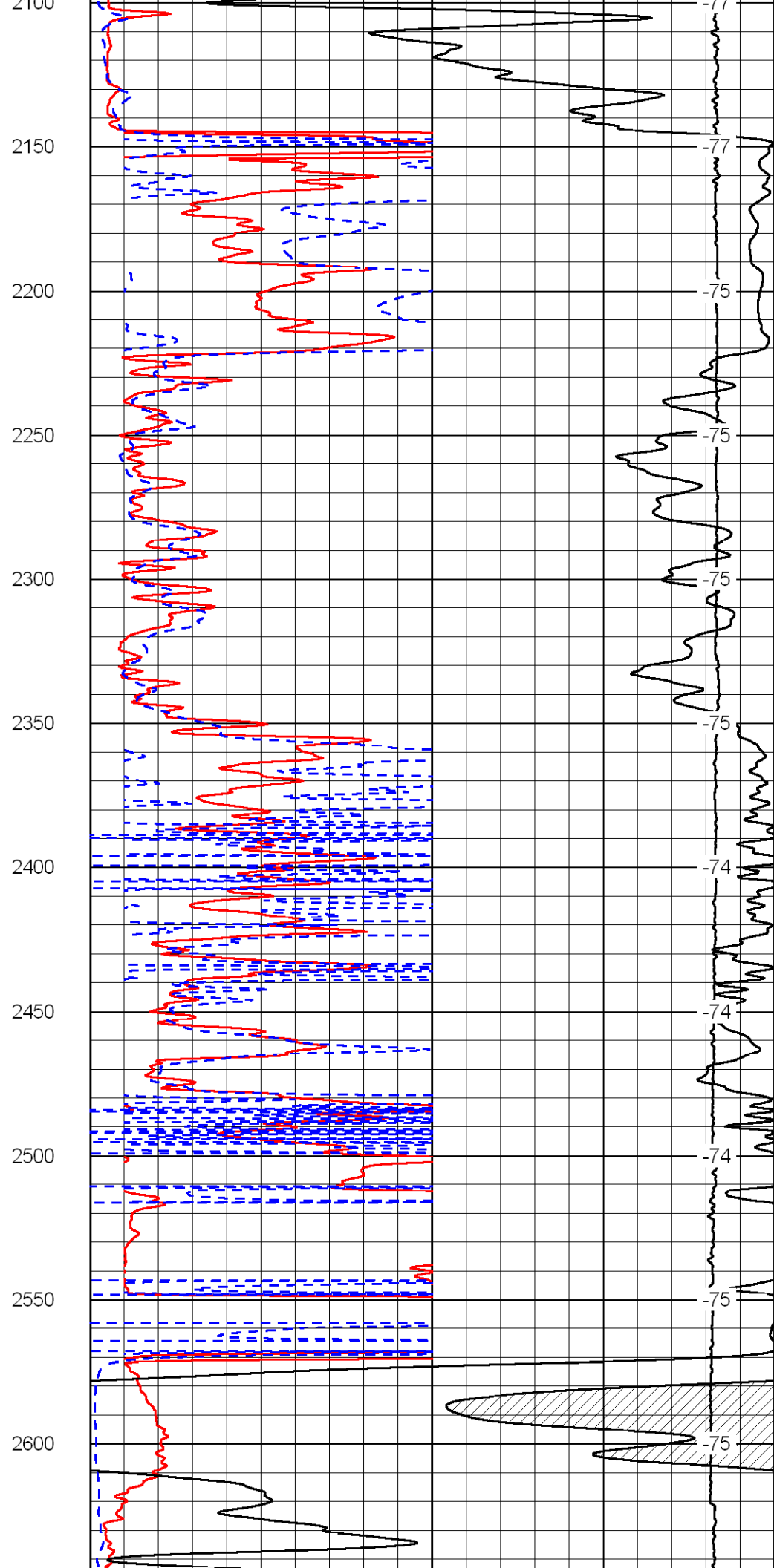
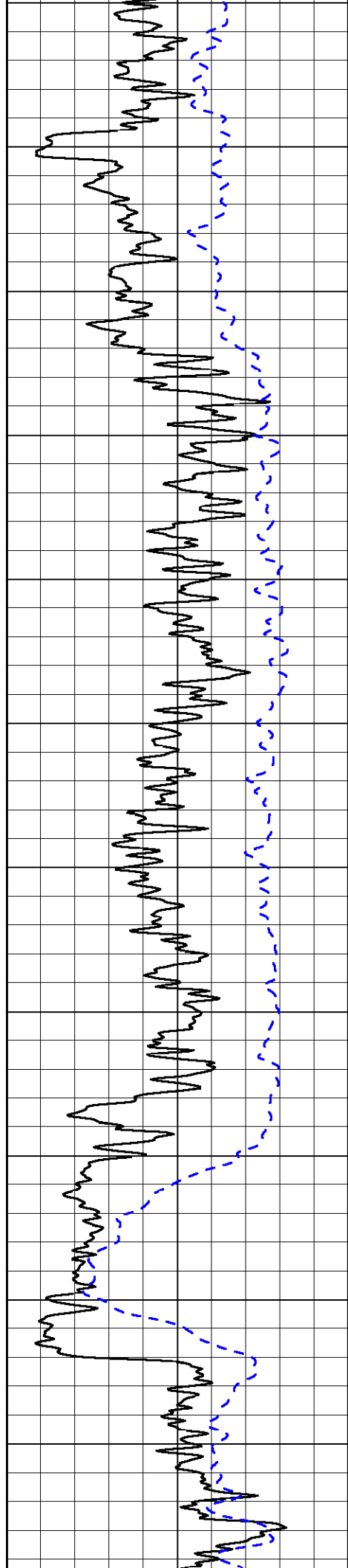
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0	Deep Resistivity	50
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15000	Line Tension	0
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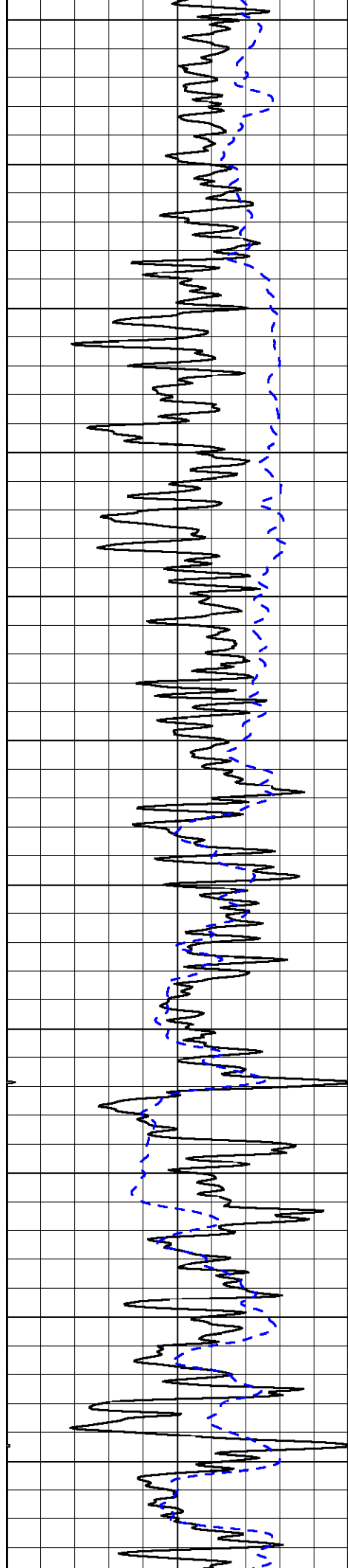












2650

2700

2750

2800

2850

2900

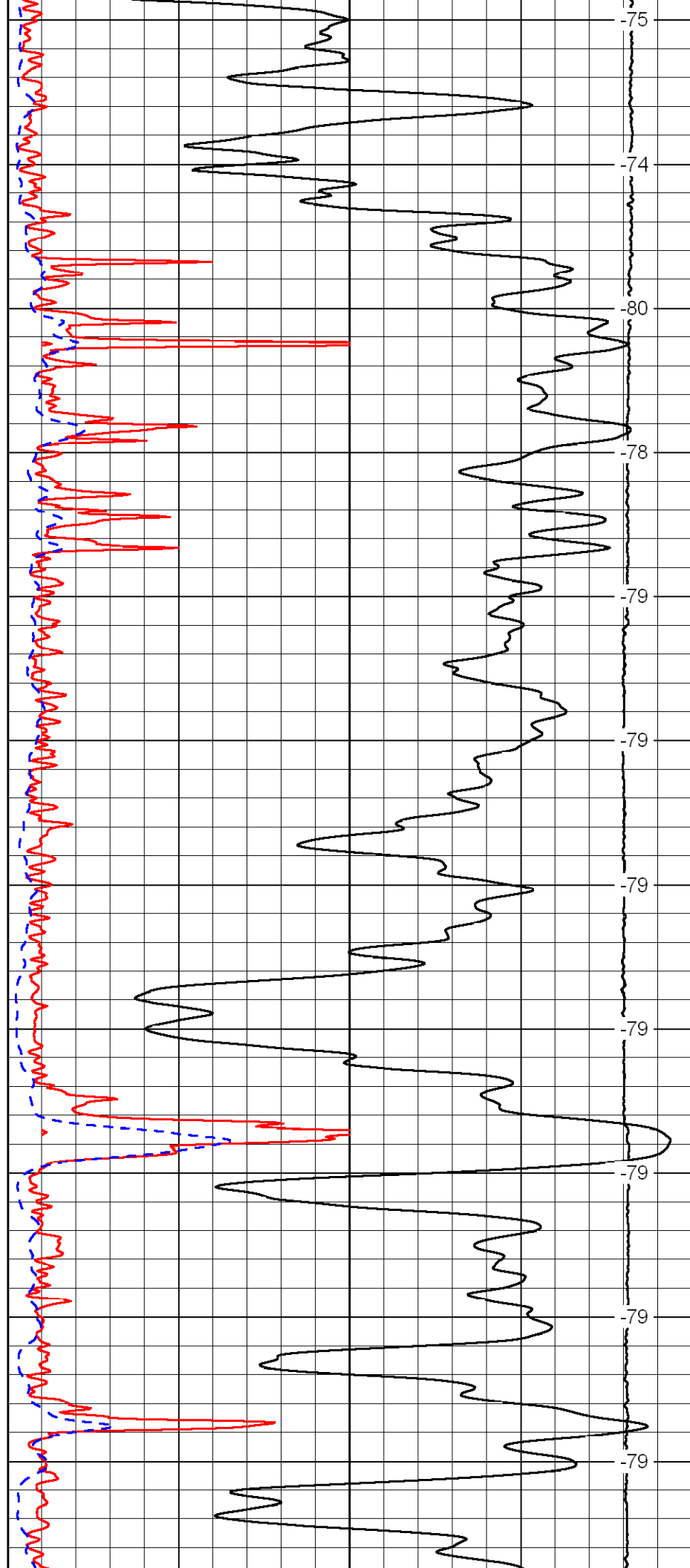
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3000

3050

3100

3150



-75

-74

-80

-78

-79

-79

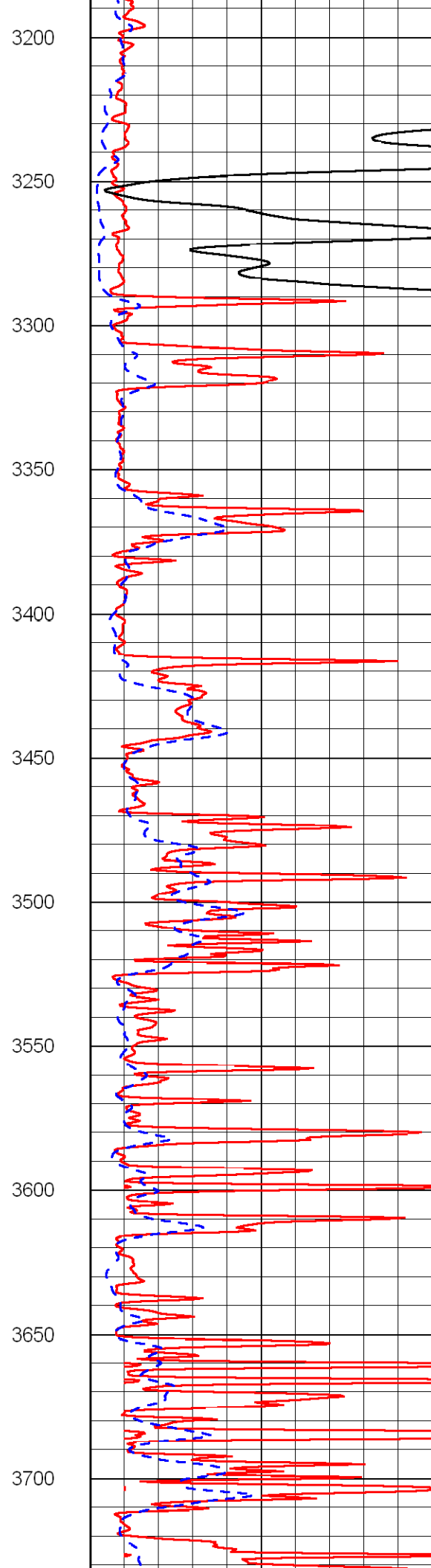
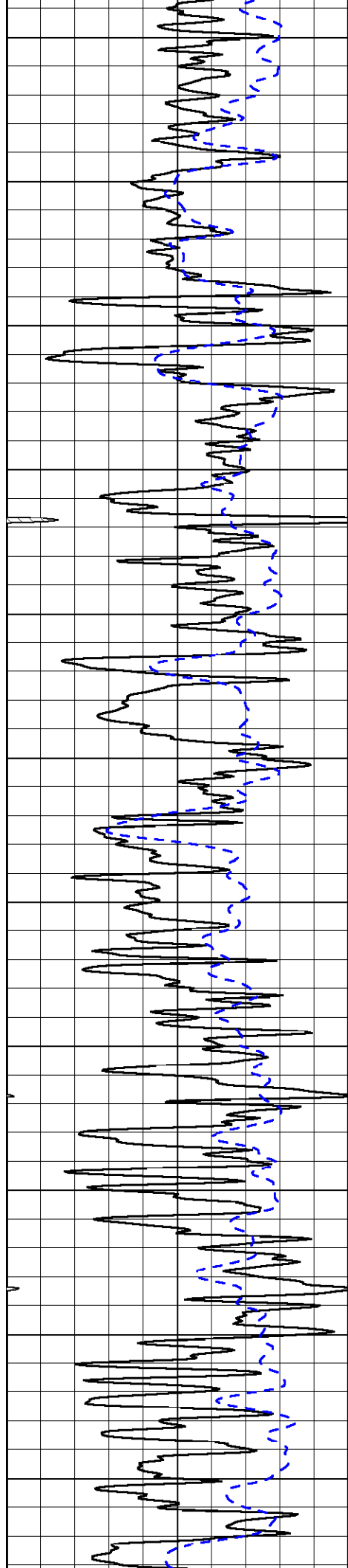
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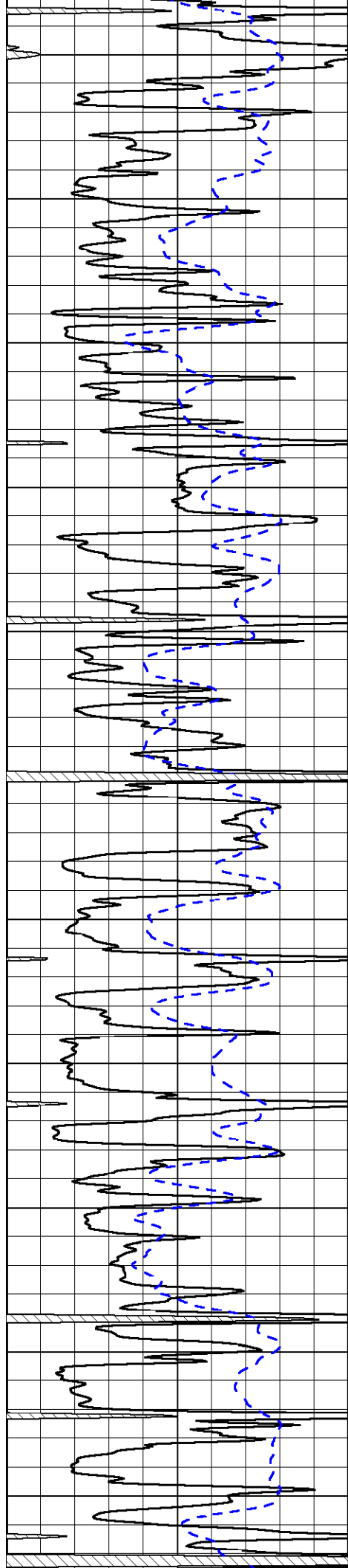
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3750

3800

3850

3900

3950

4000

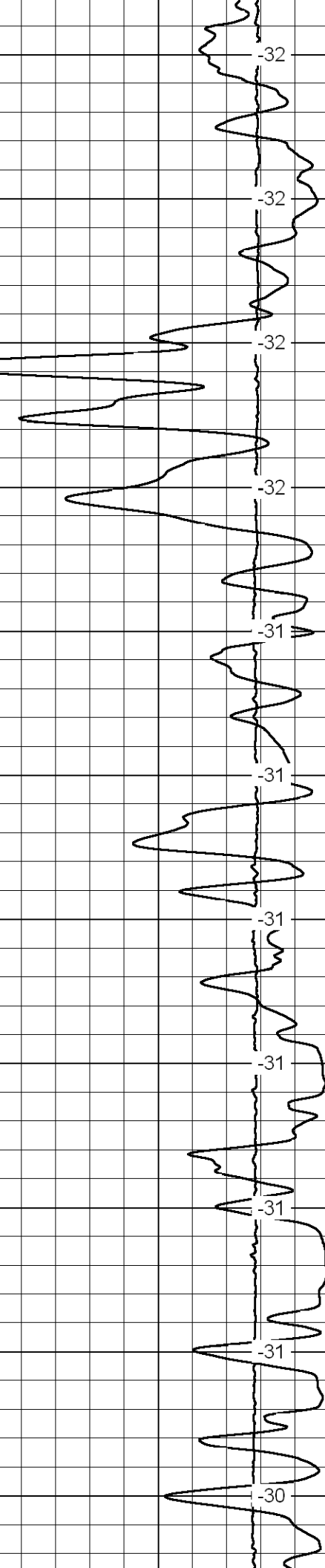
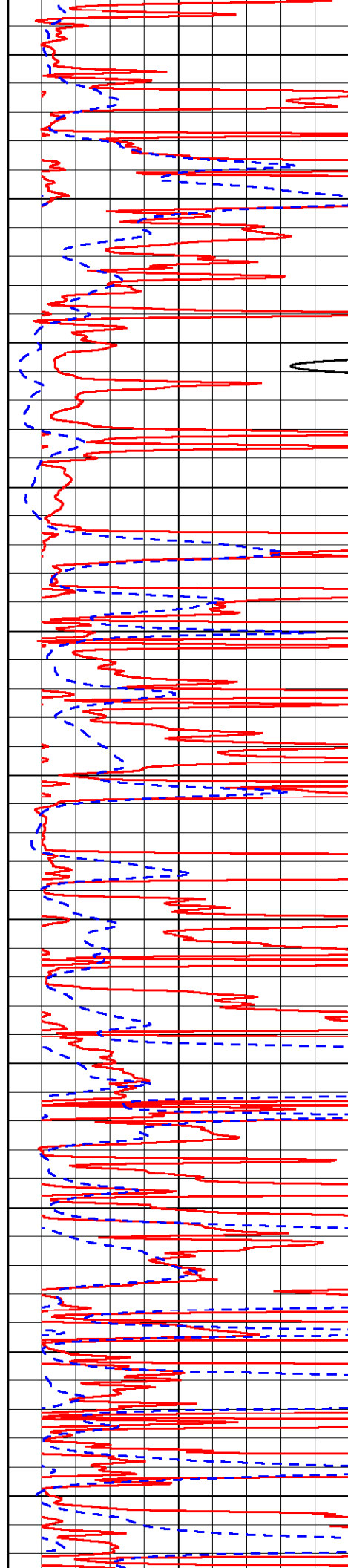
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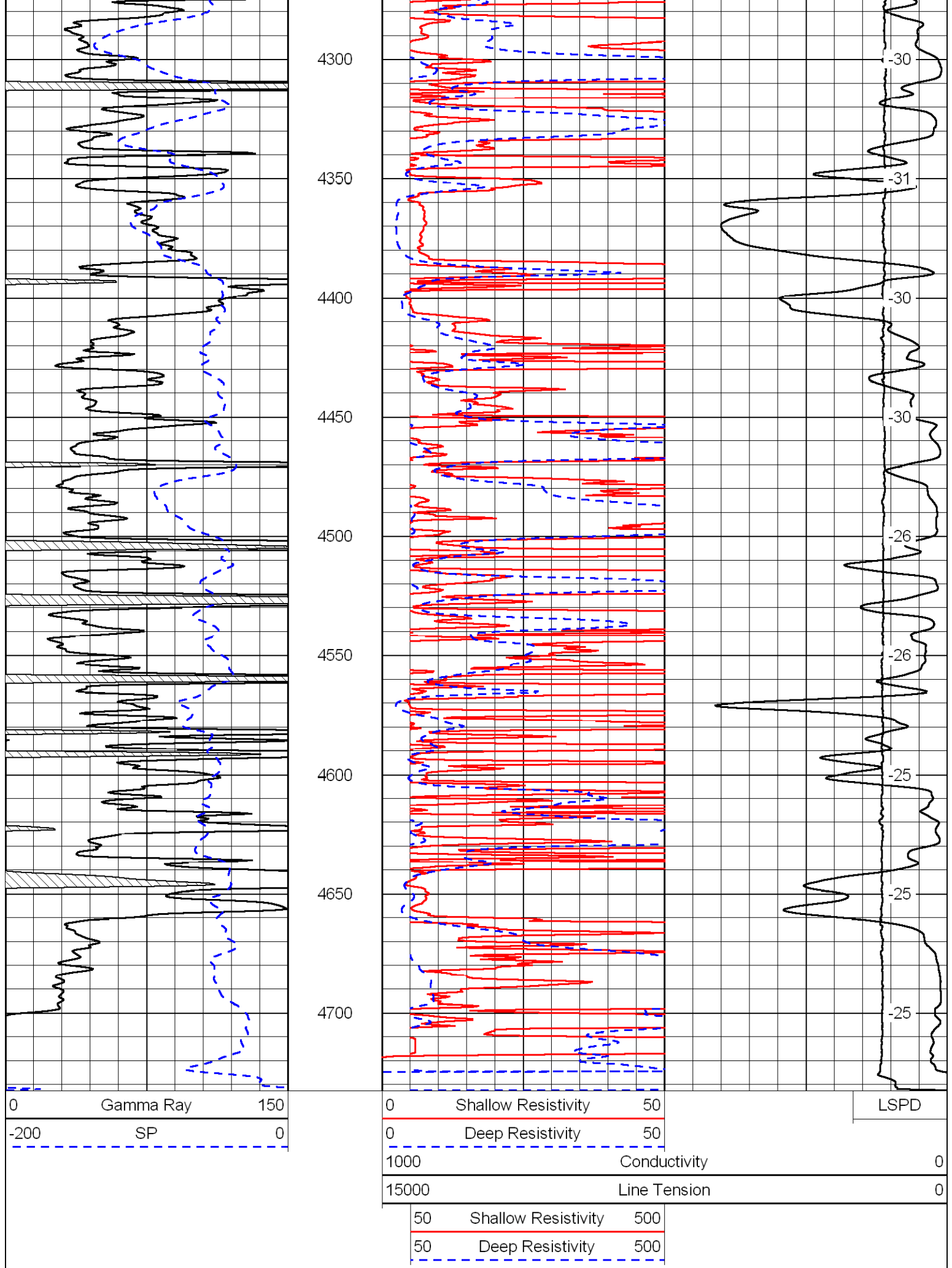
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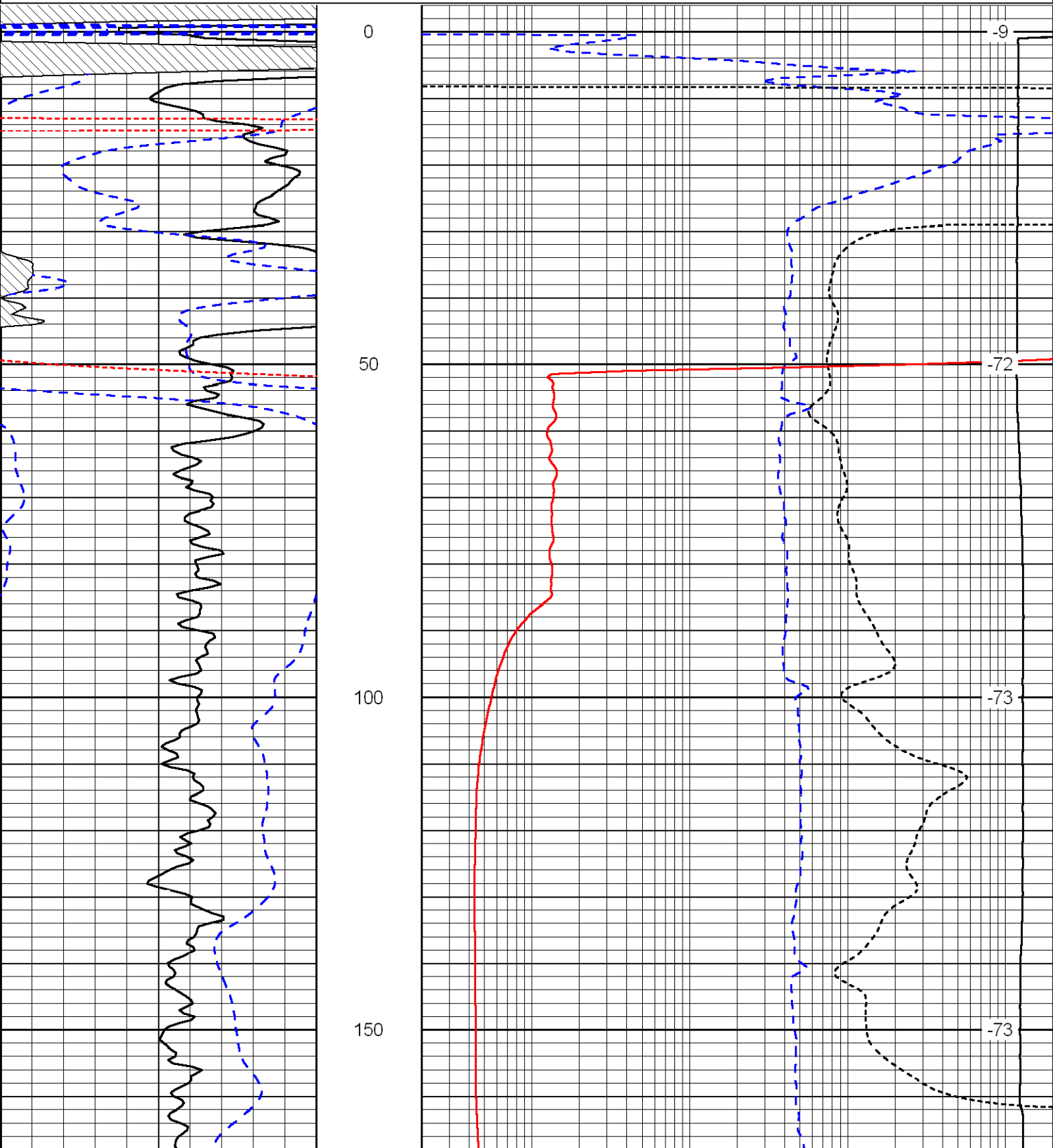


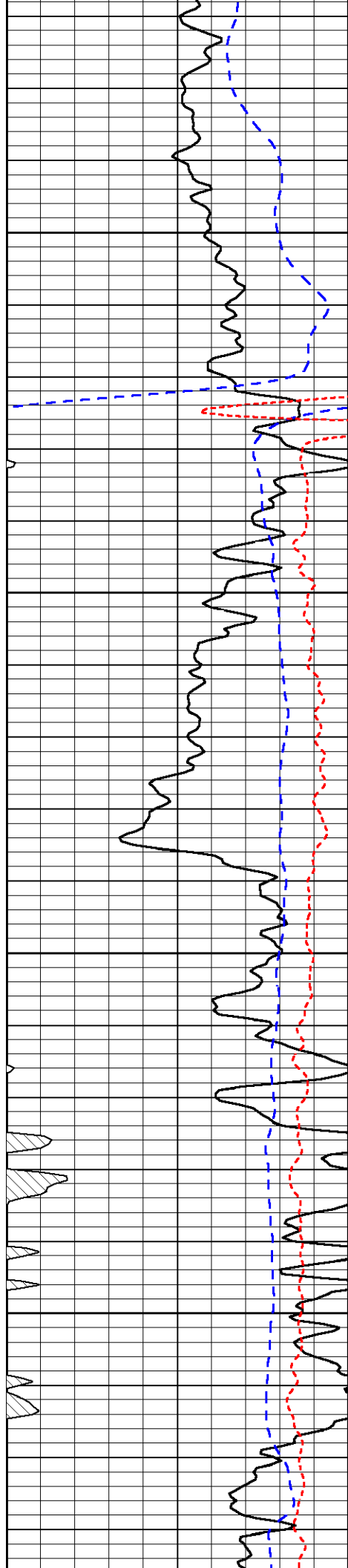
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Presentation Format: dil
Dataset Creation: Sat Oct 18 02:45:38 2008
Charted by: Depth in Feet scaled 1:240

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

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

LSPD



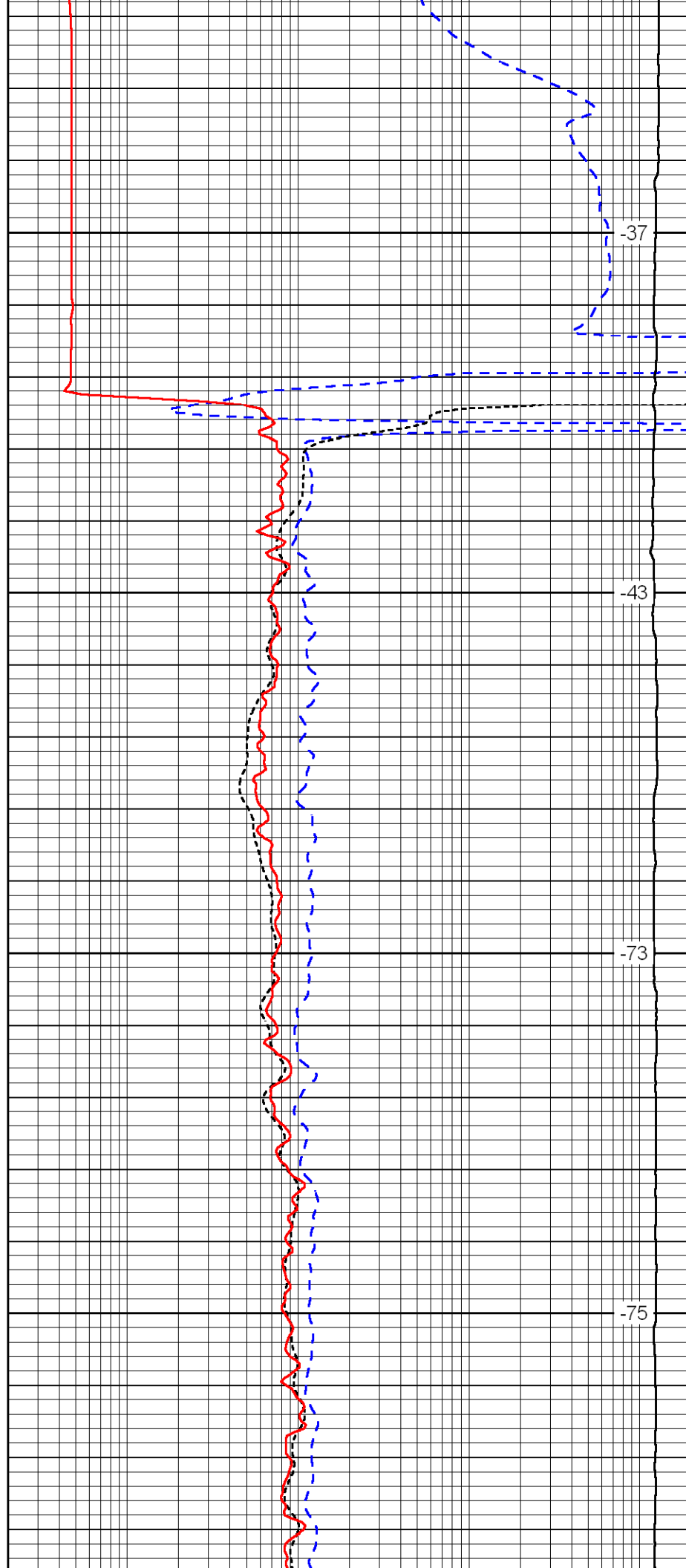


200

250

300

350

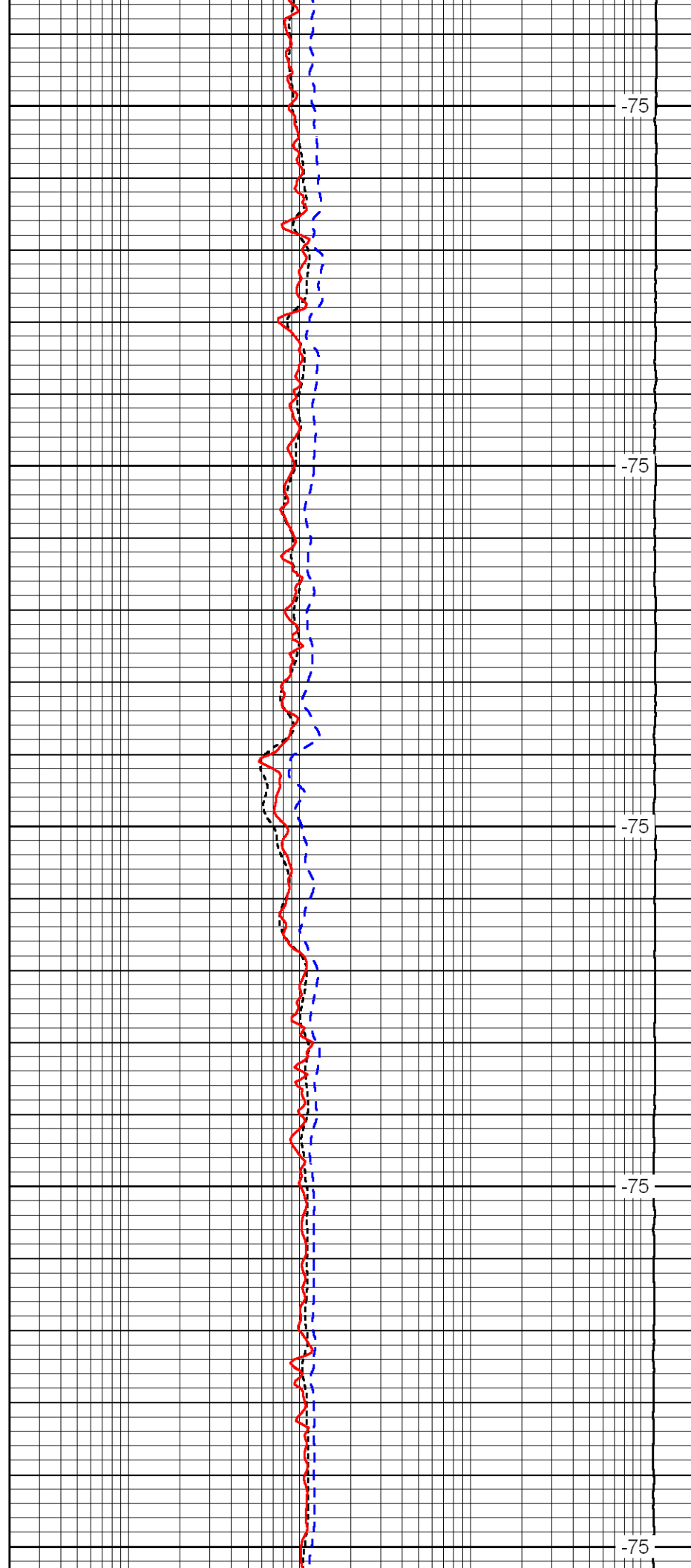
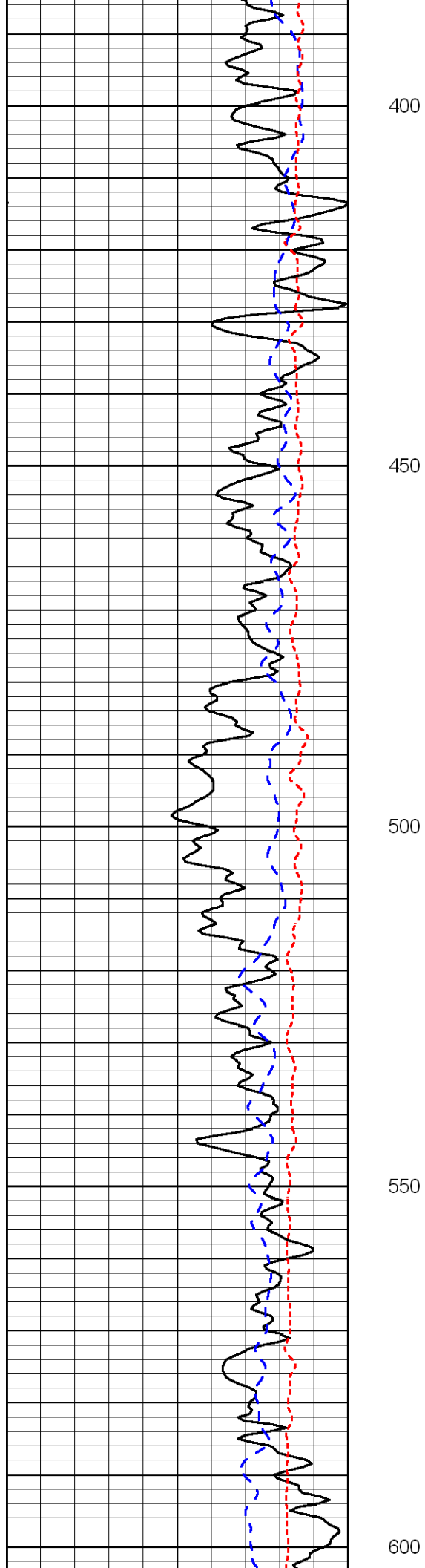


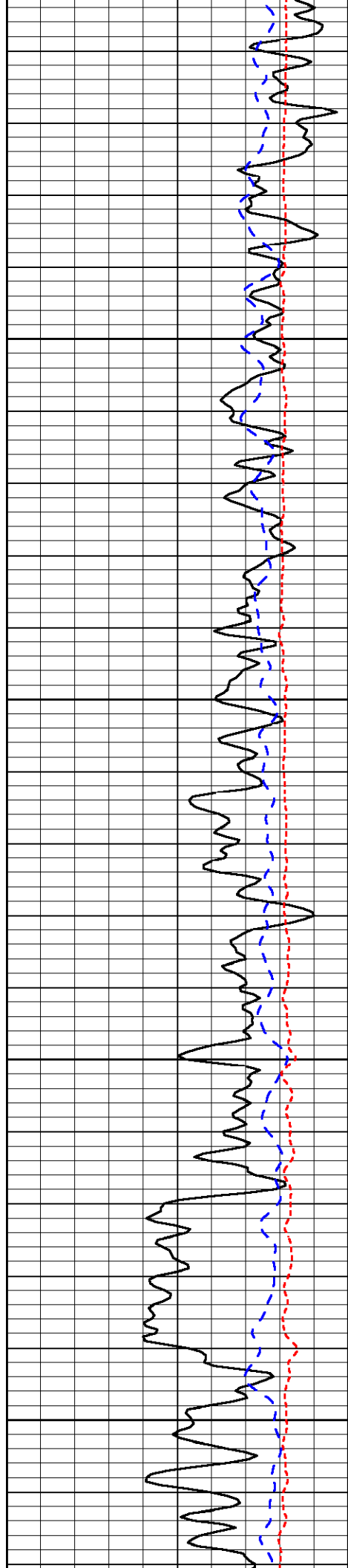
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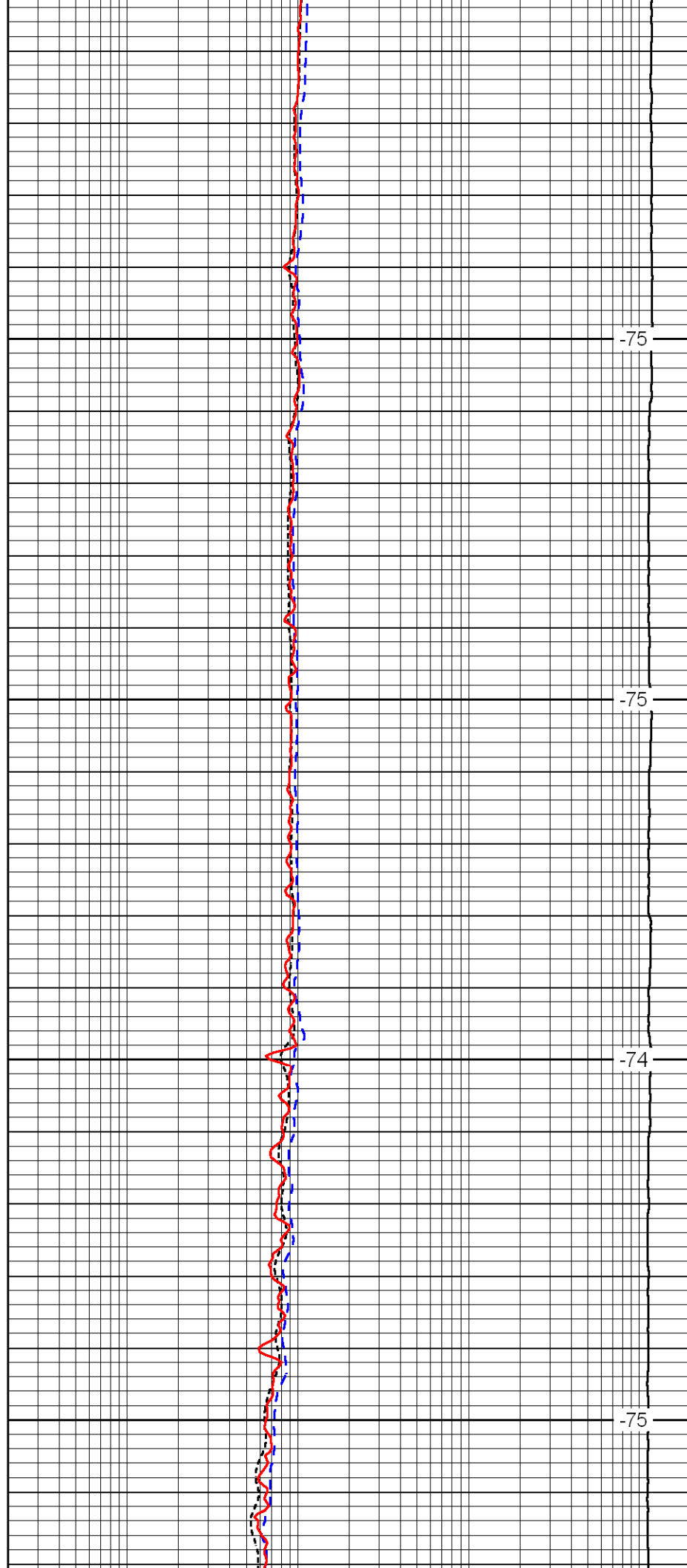


650

700

750

800

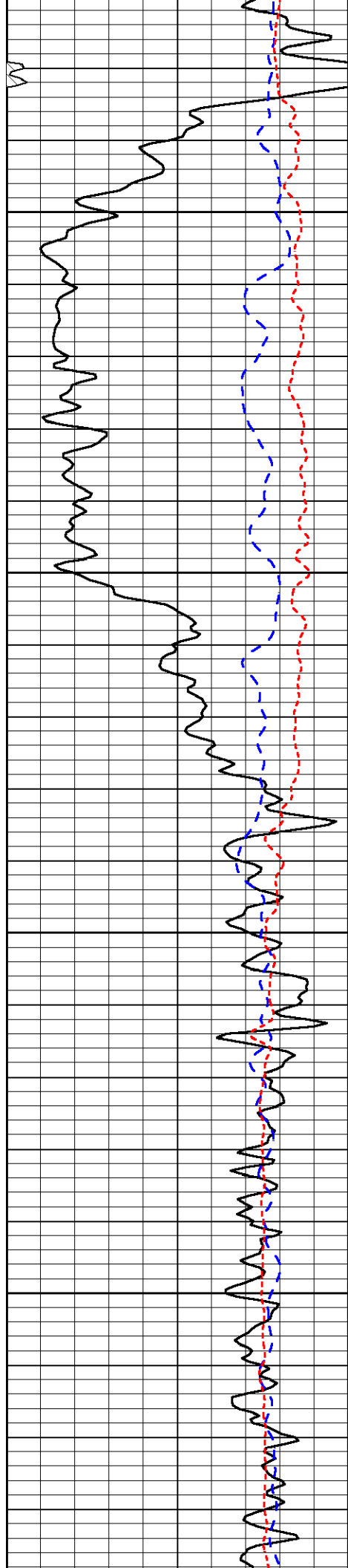


-75

-75

-74

-75



850

900

950

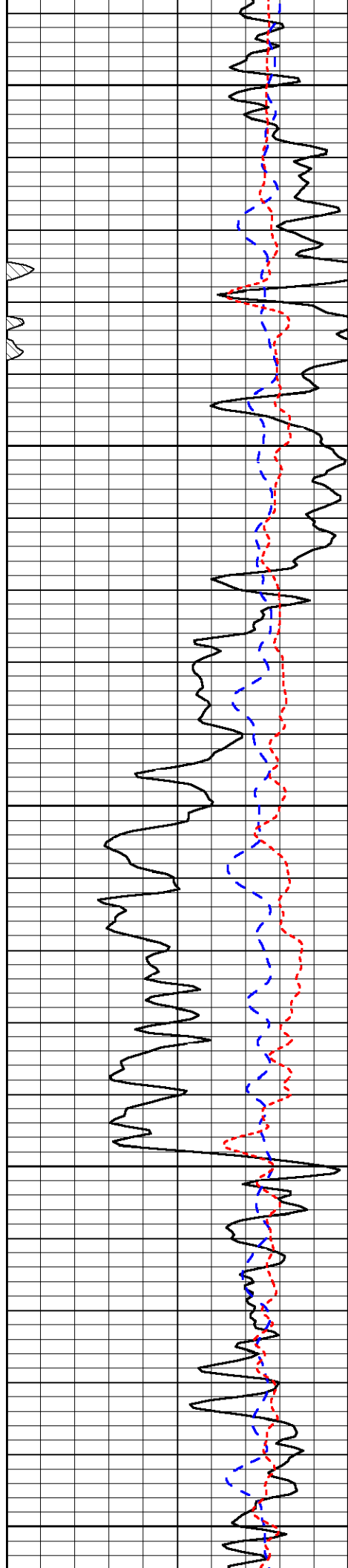
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-77

-74

-75



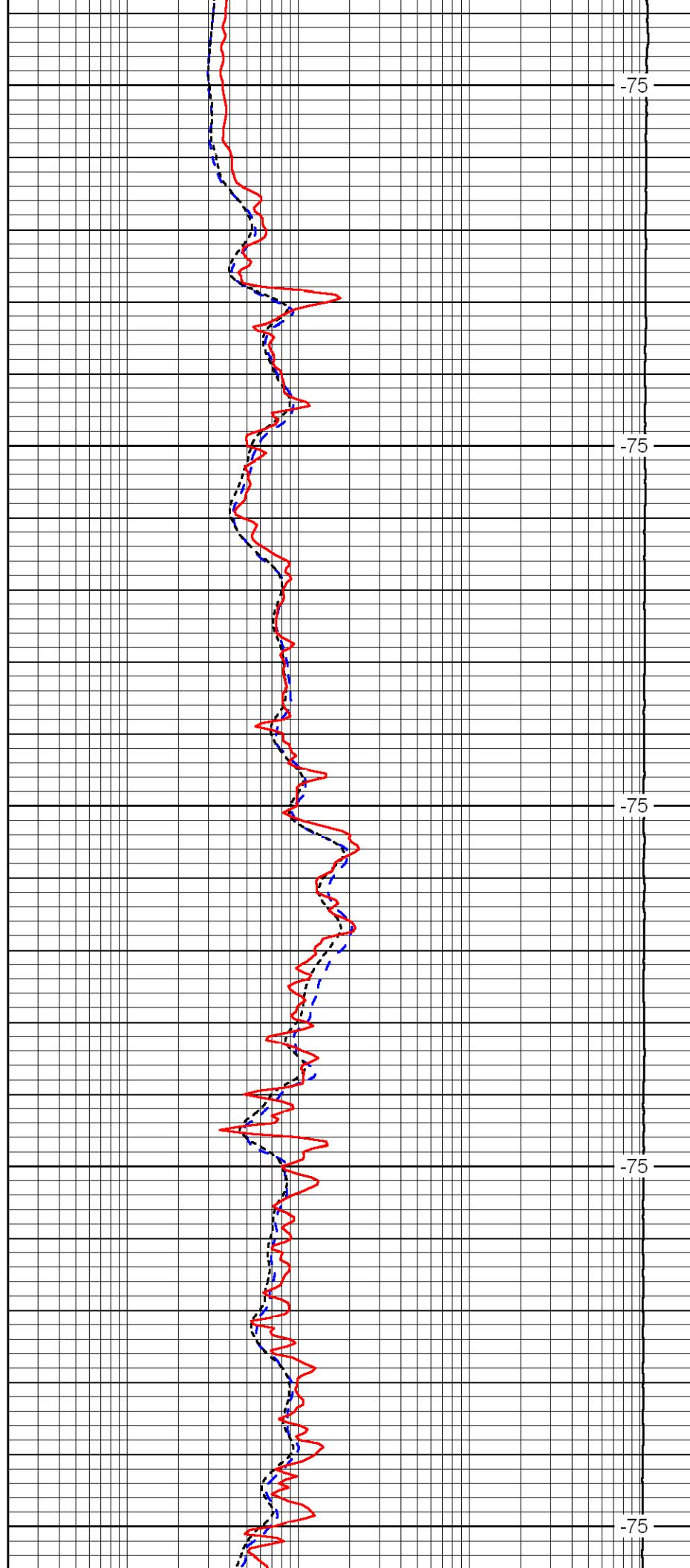
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1150

1200

1250



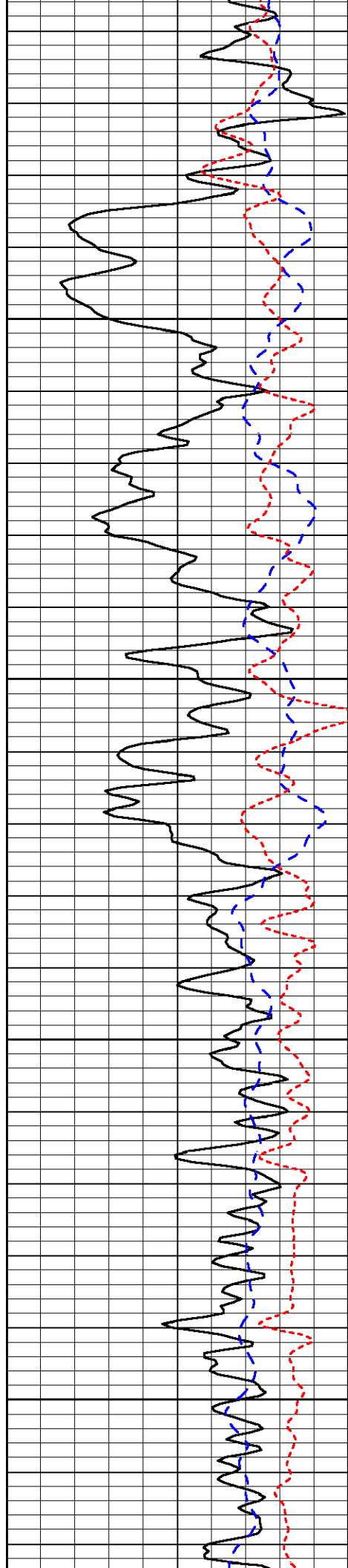
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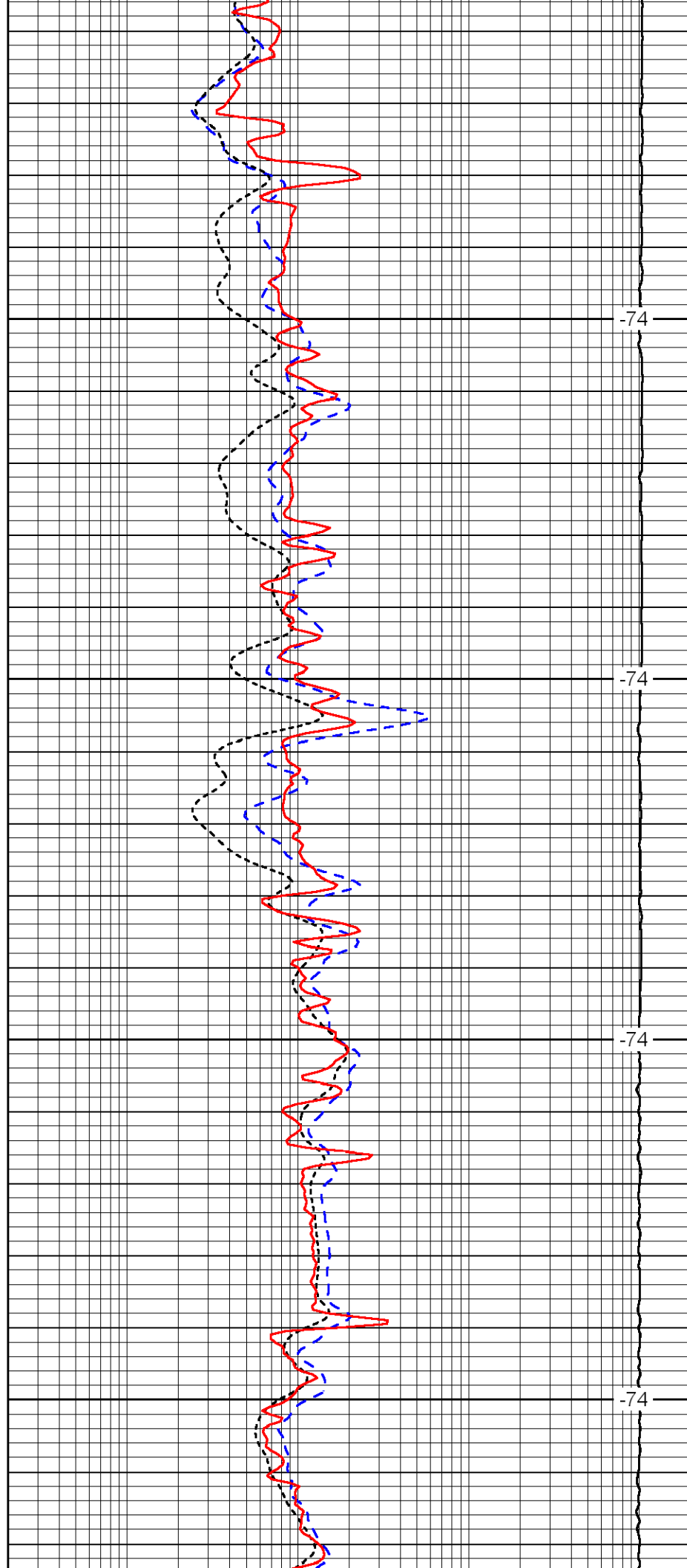


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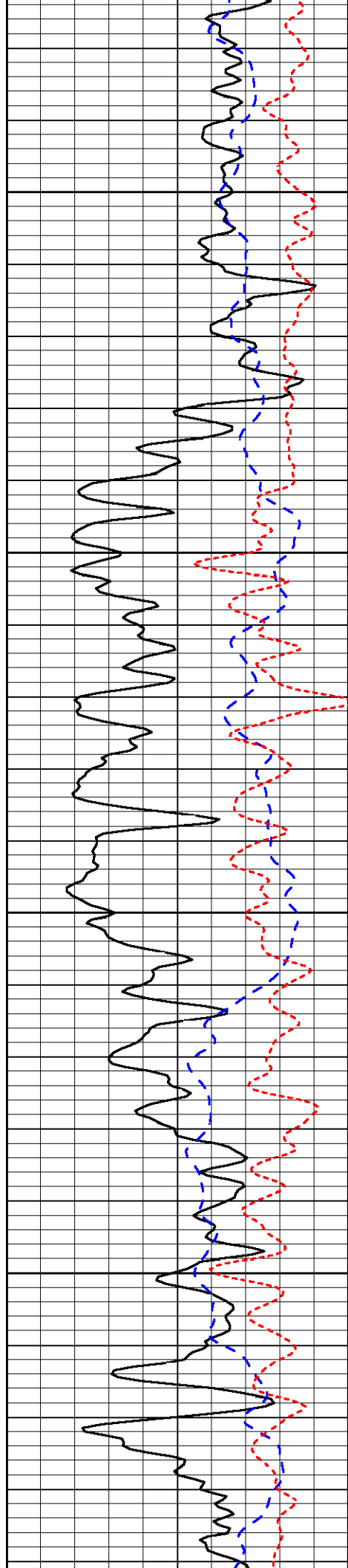


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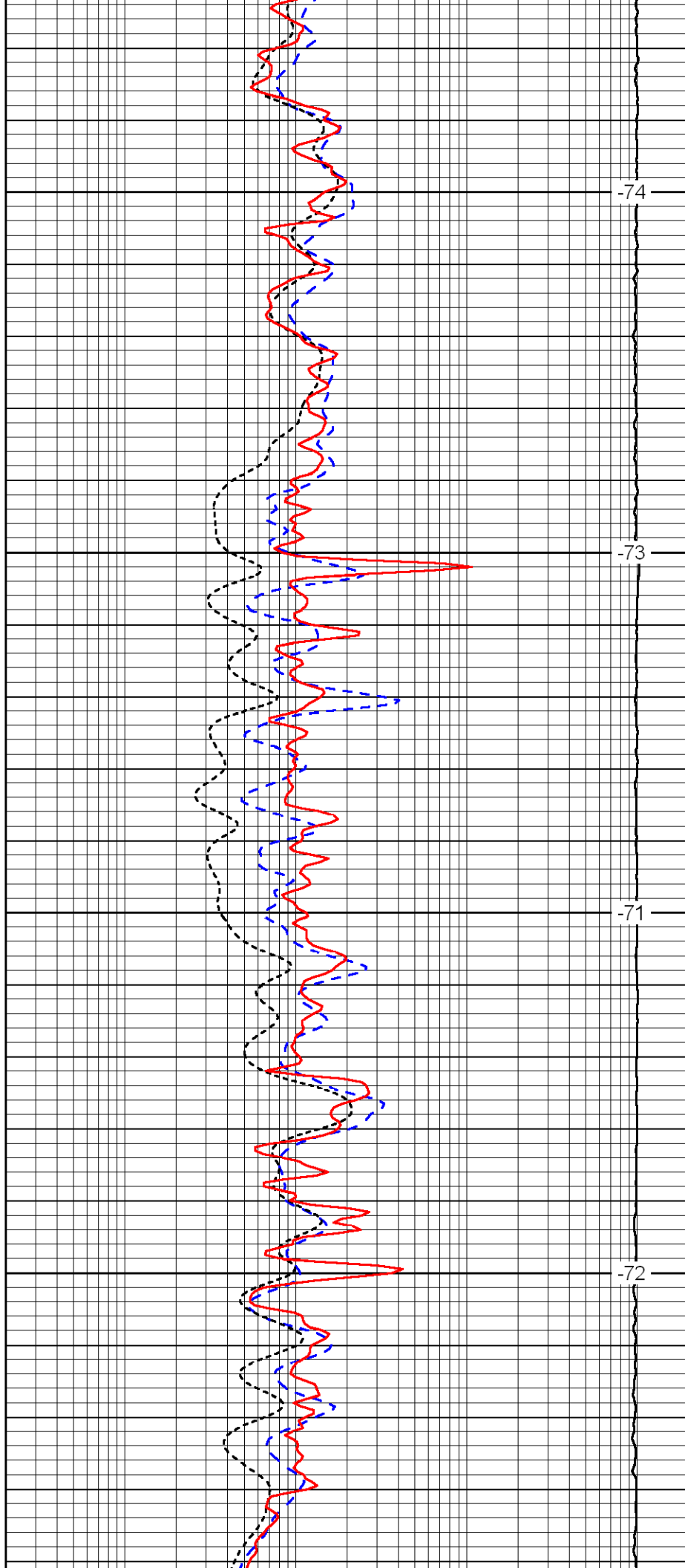


1500

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1600

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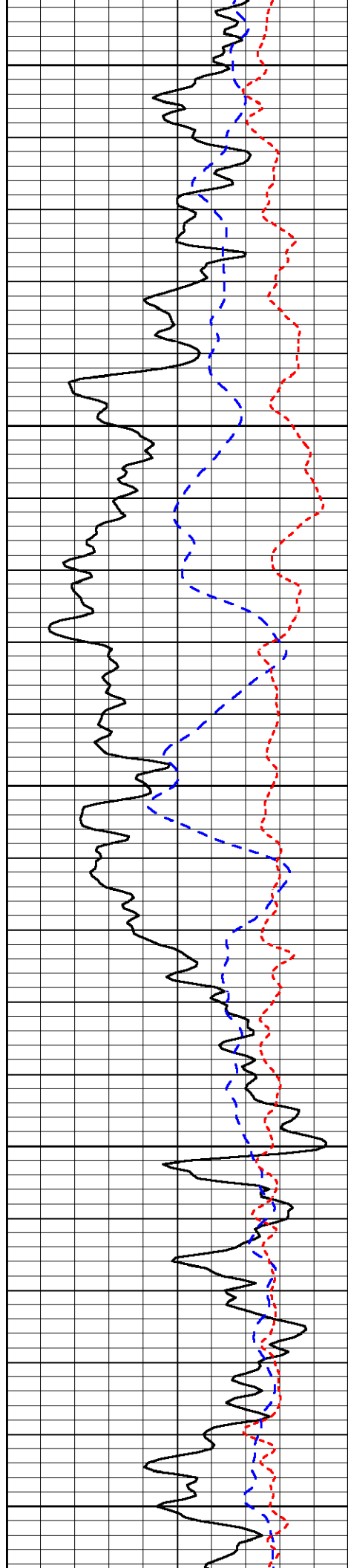


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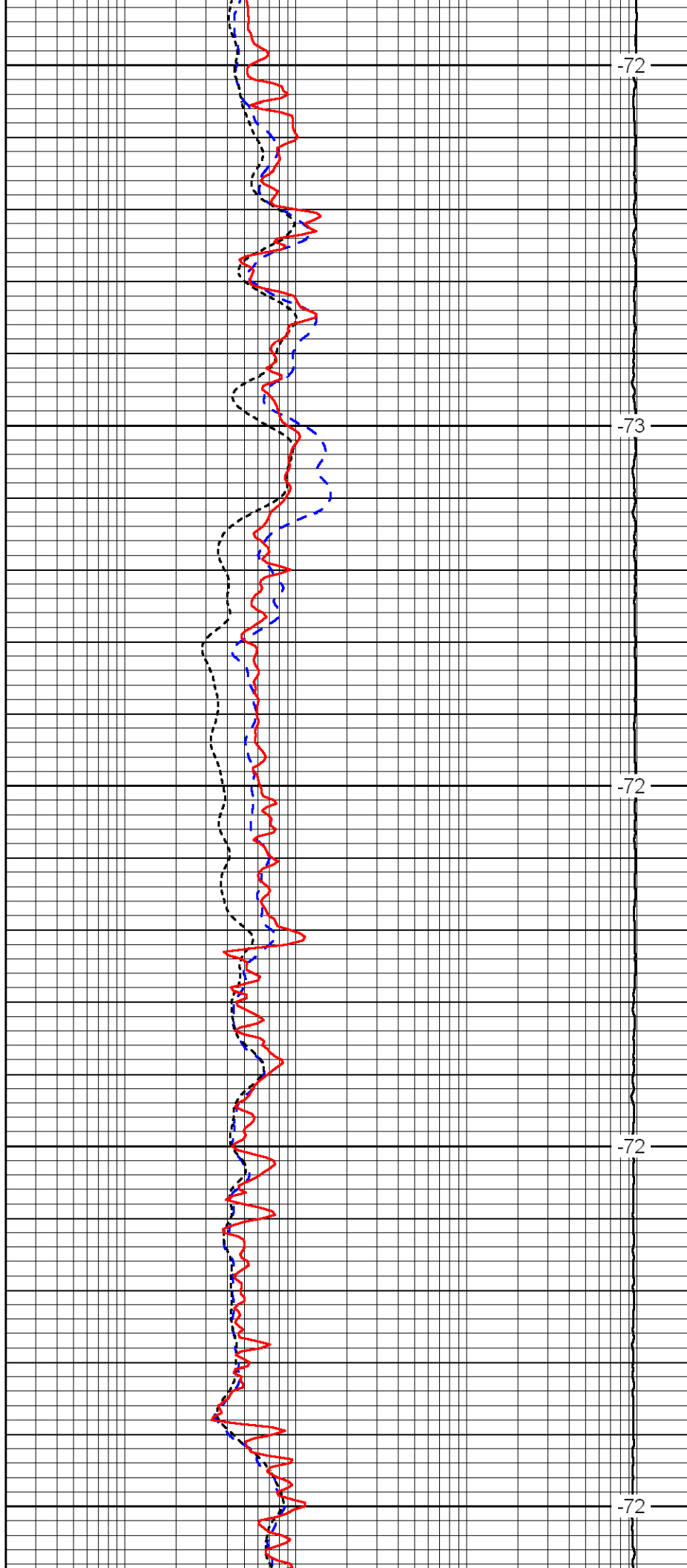
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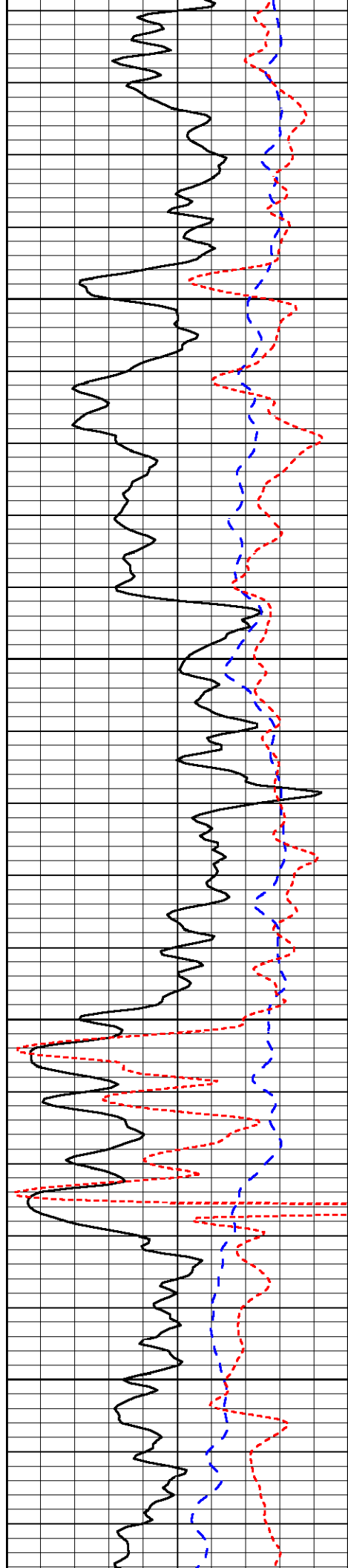
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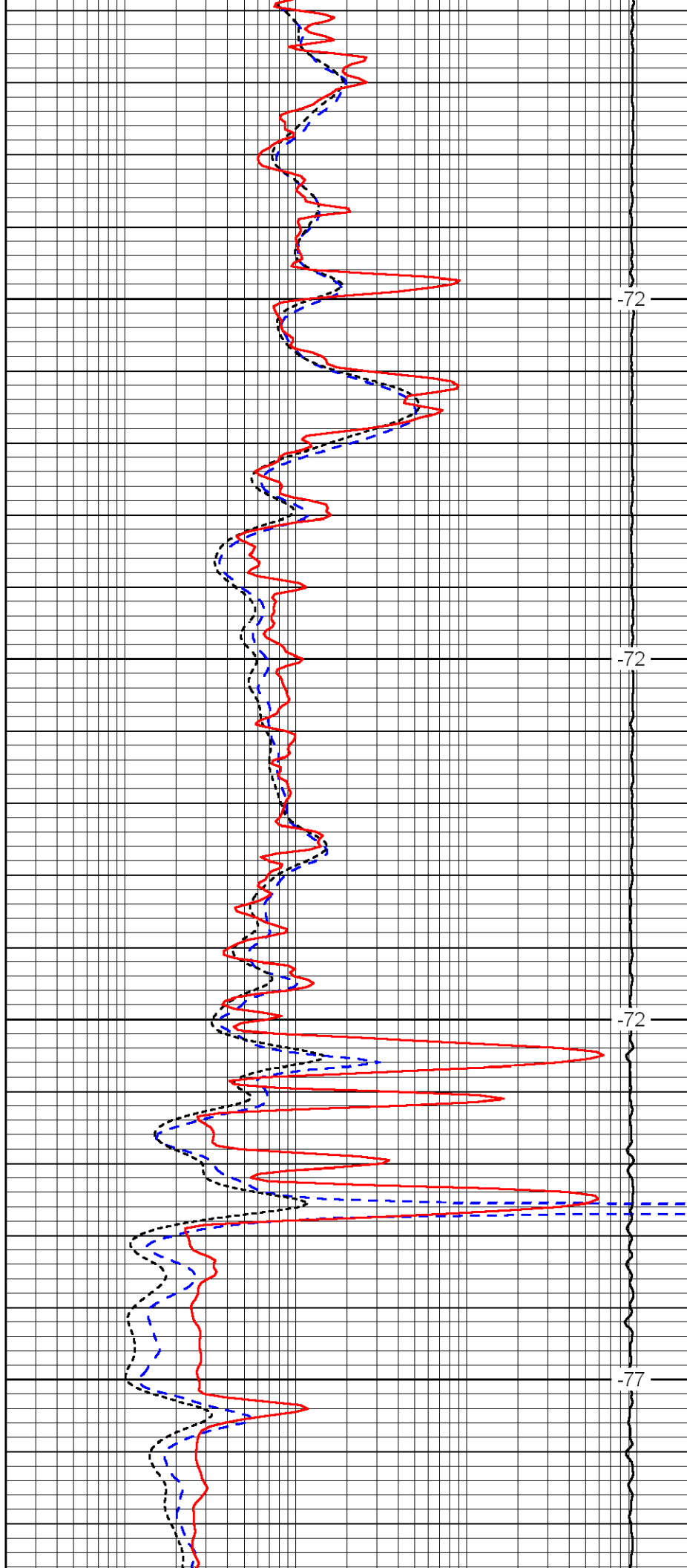


1950

2000

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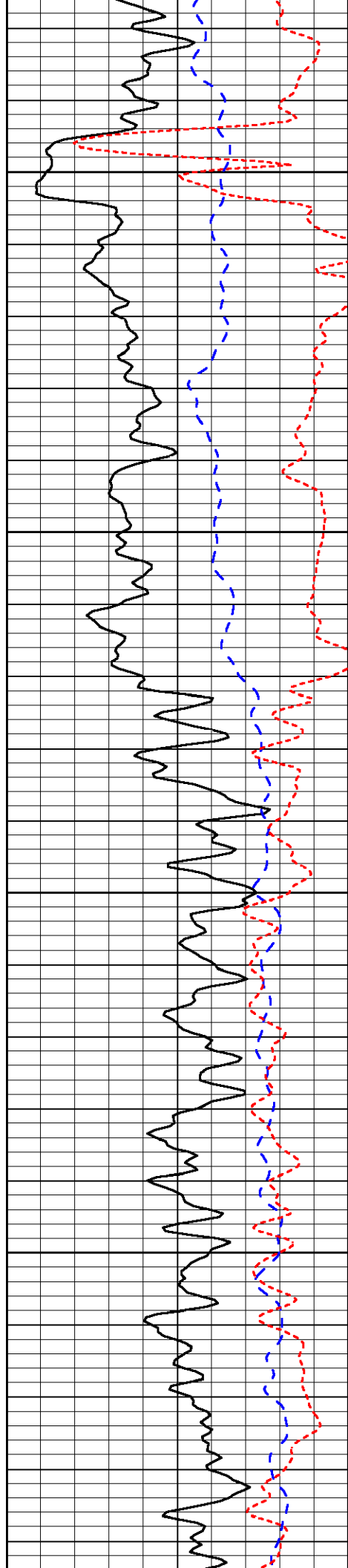


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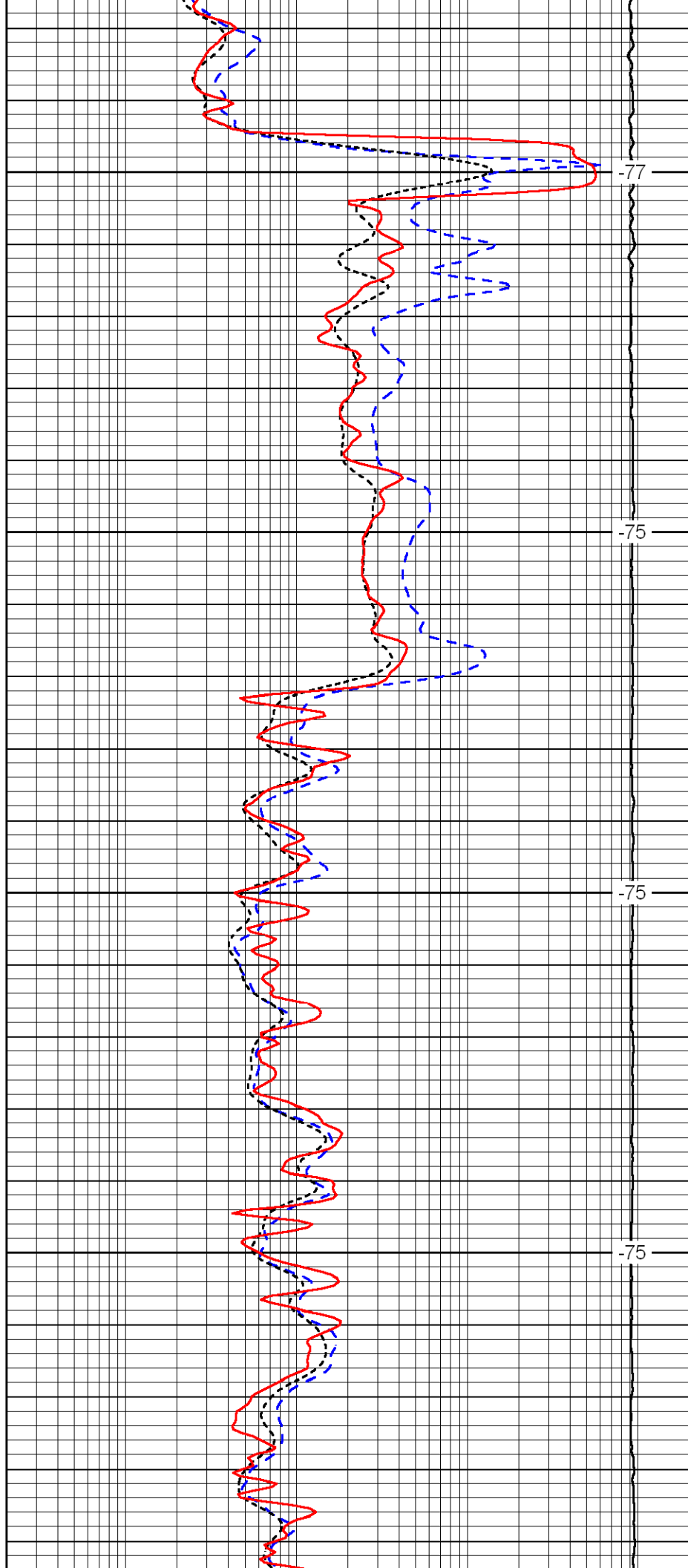


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2200

2250

2300

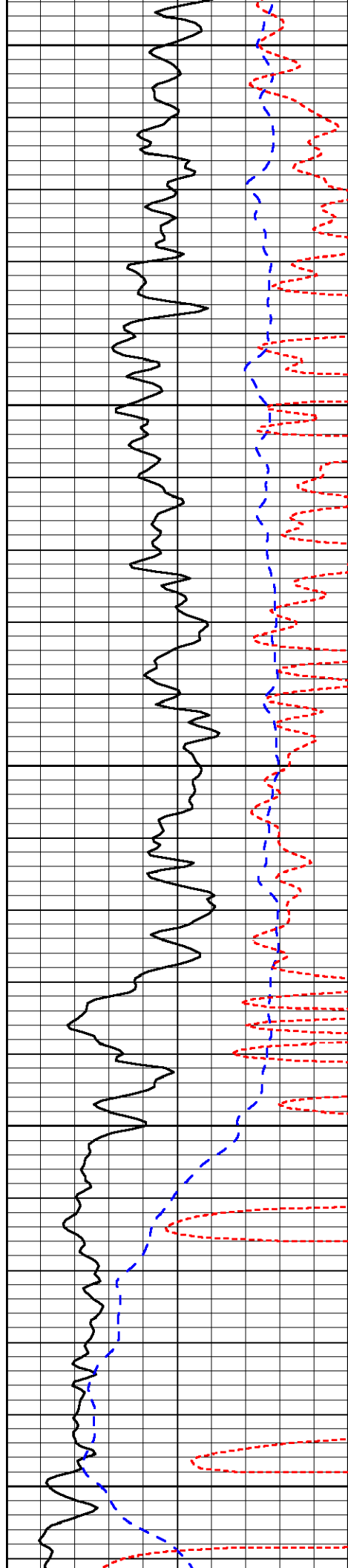


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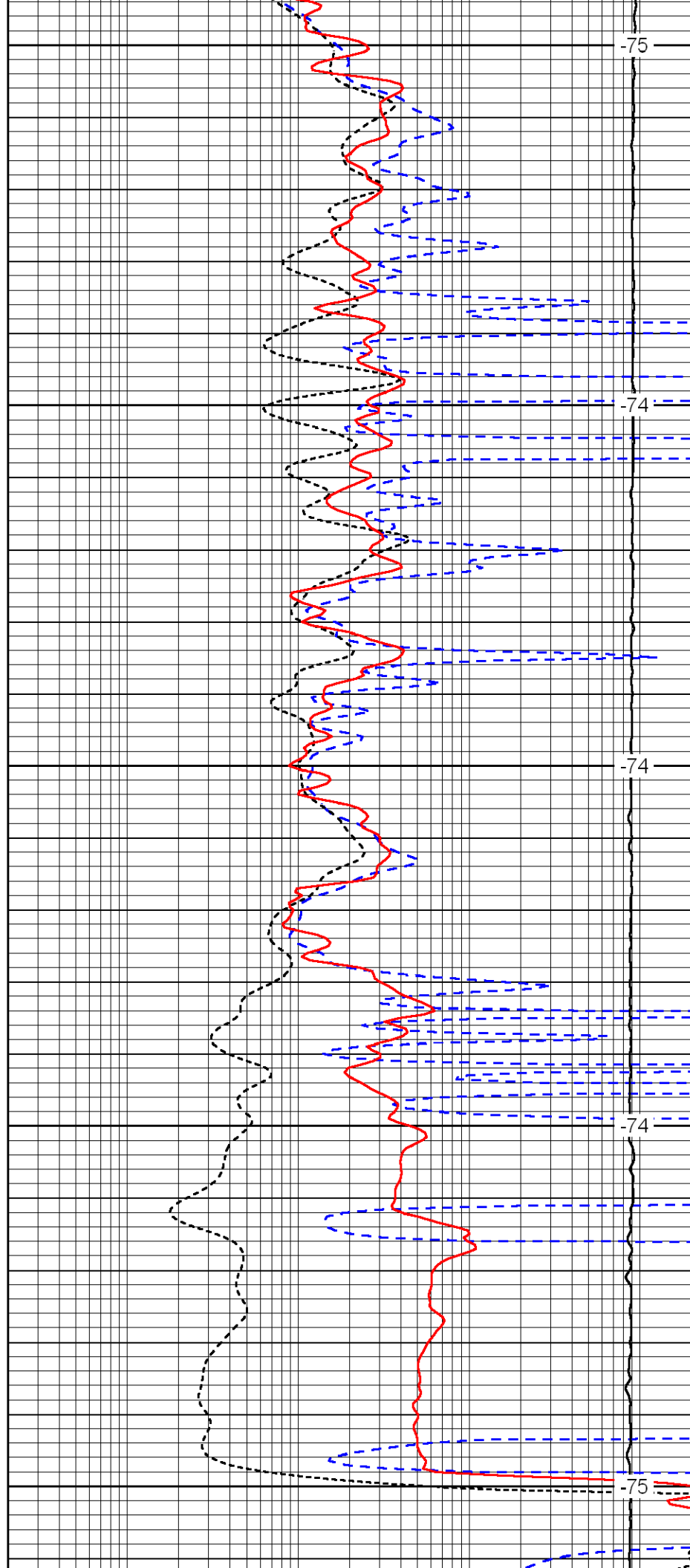
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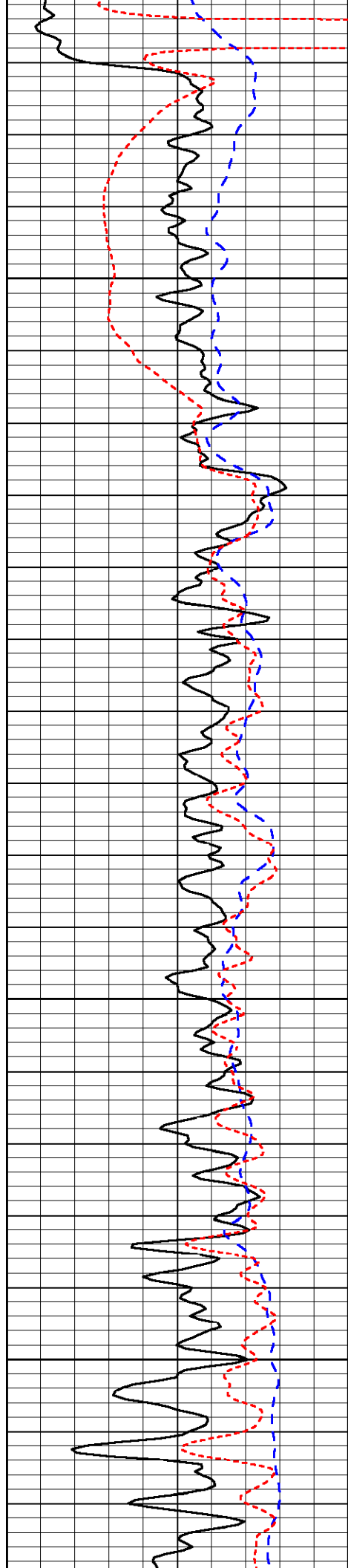
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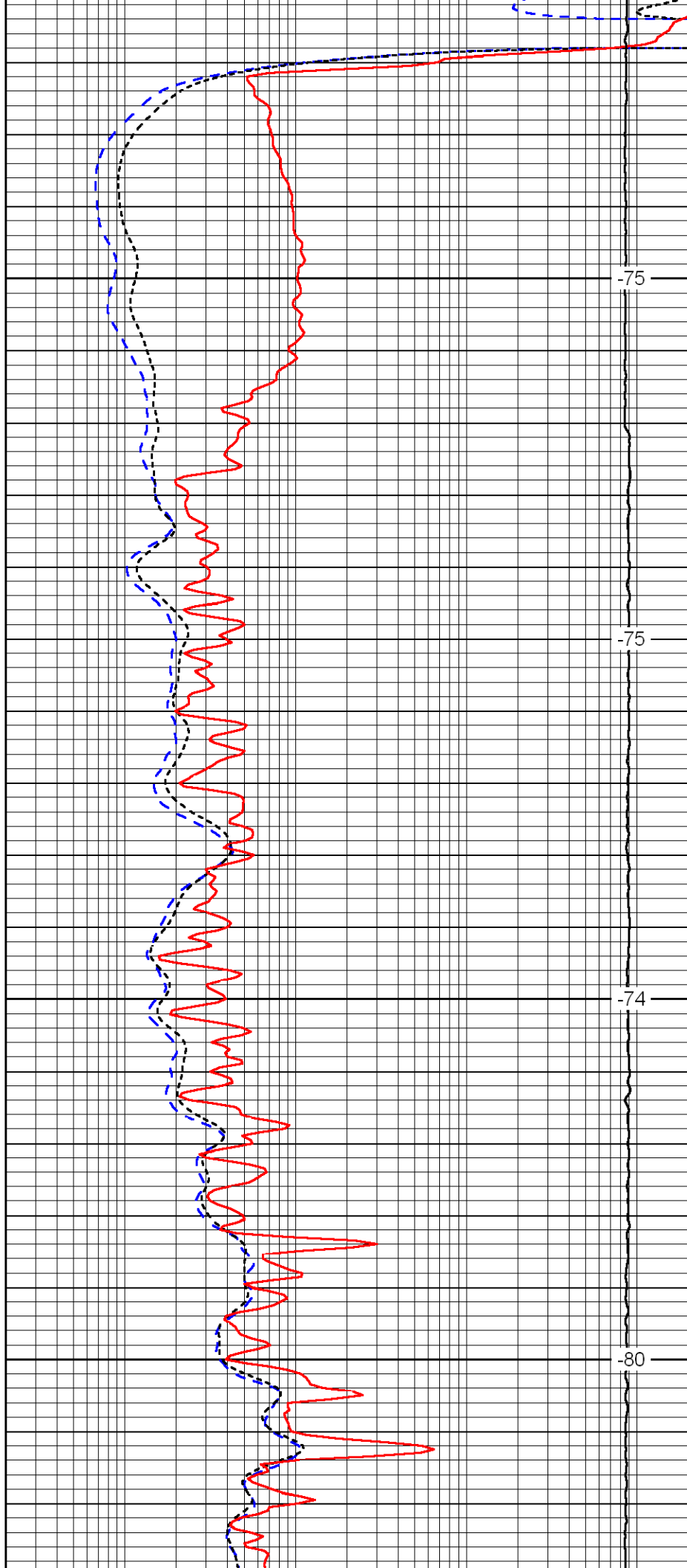


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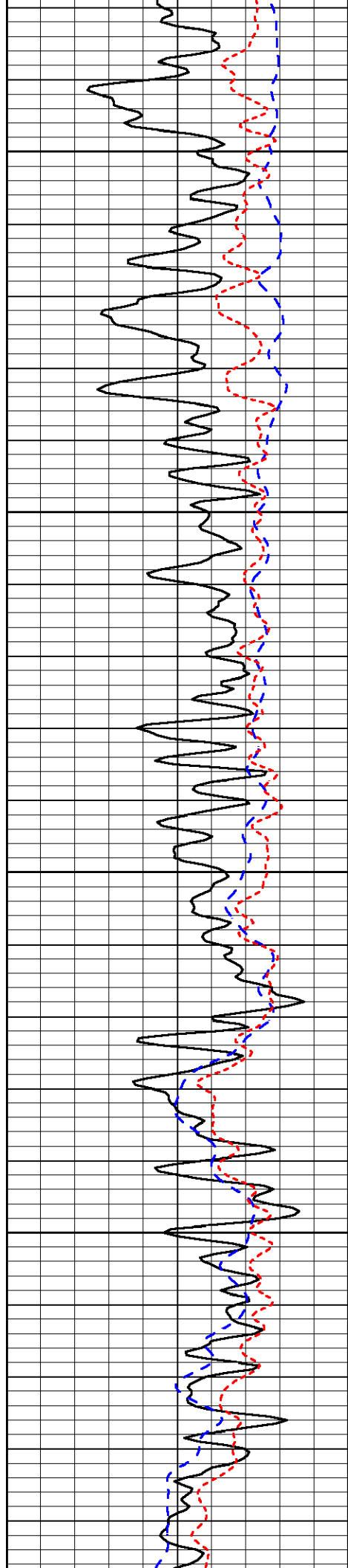


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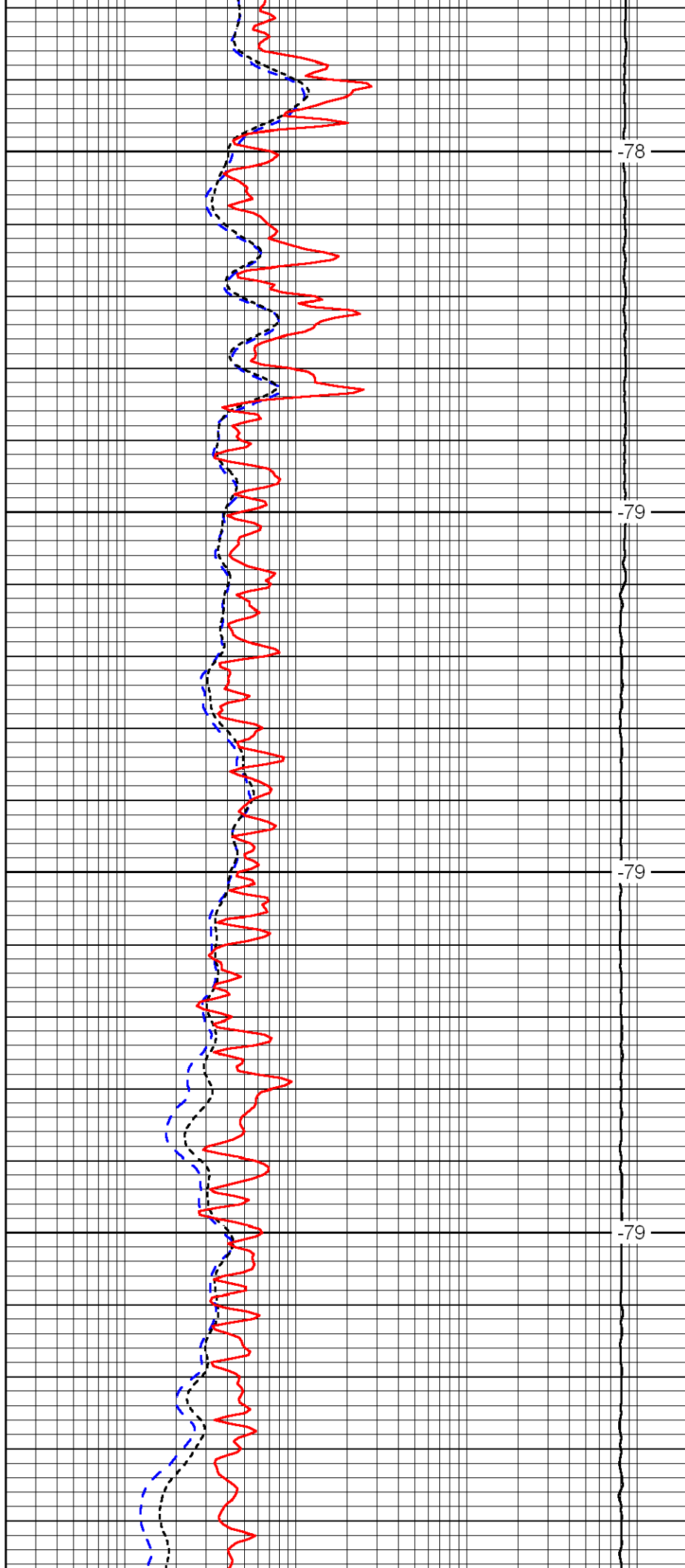


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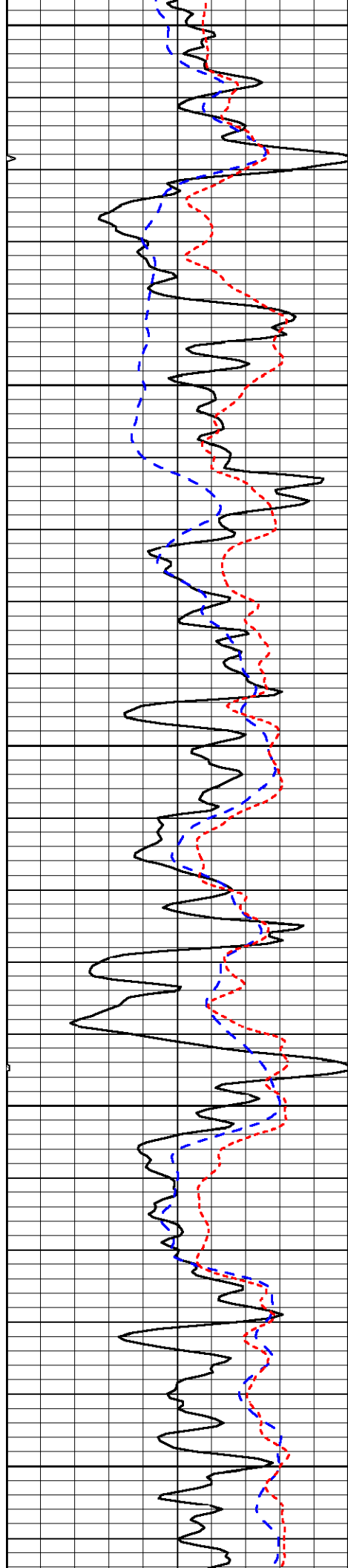


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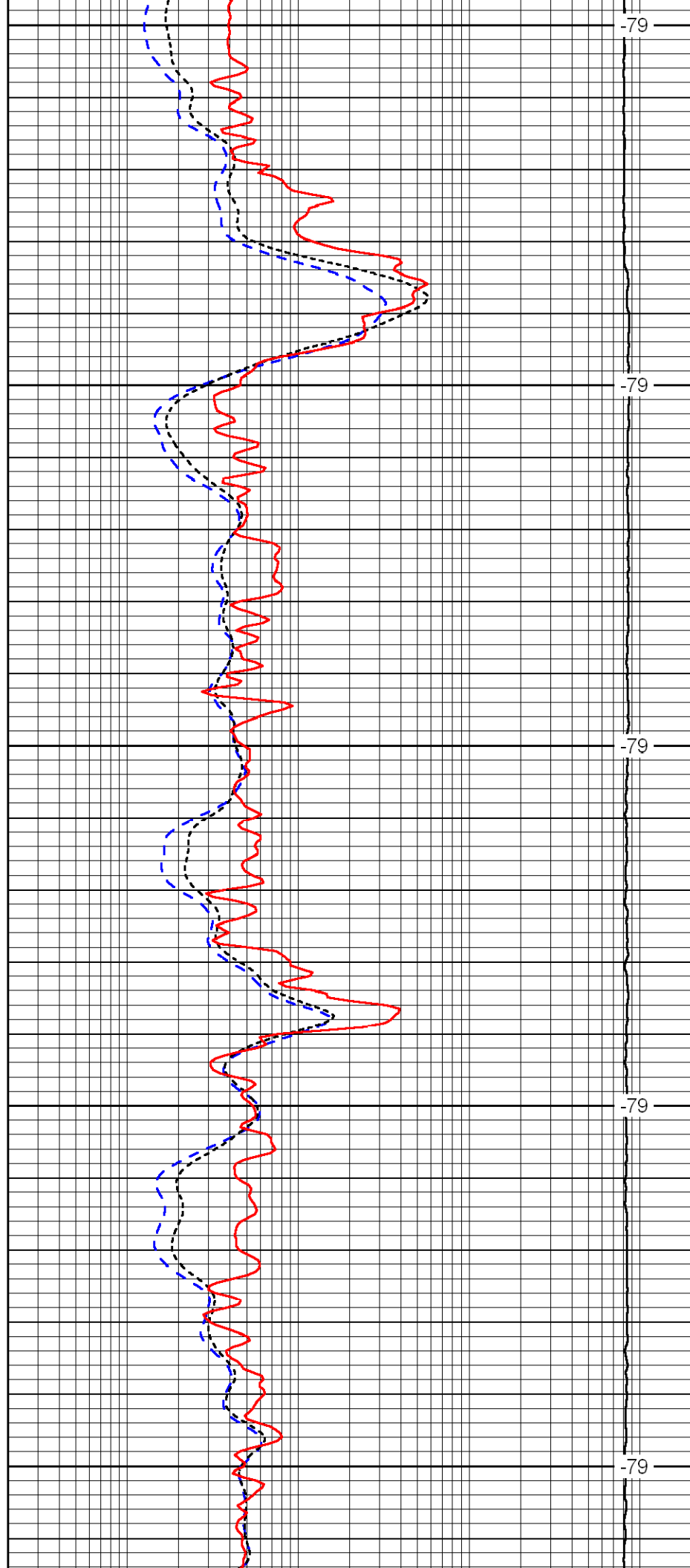
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3050

3100

3150

3200



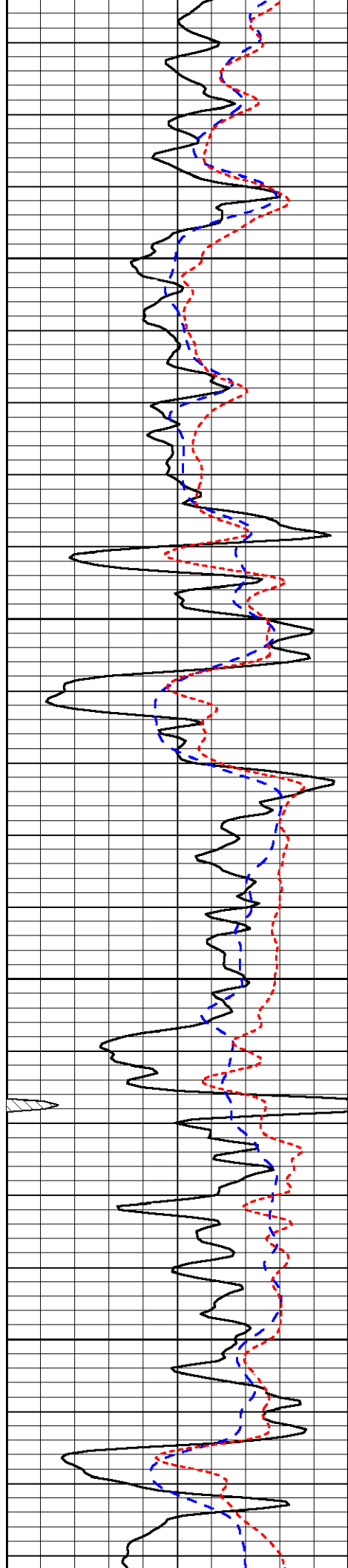
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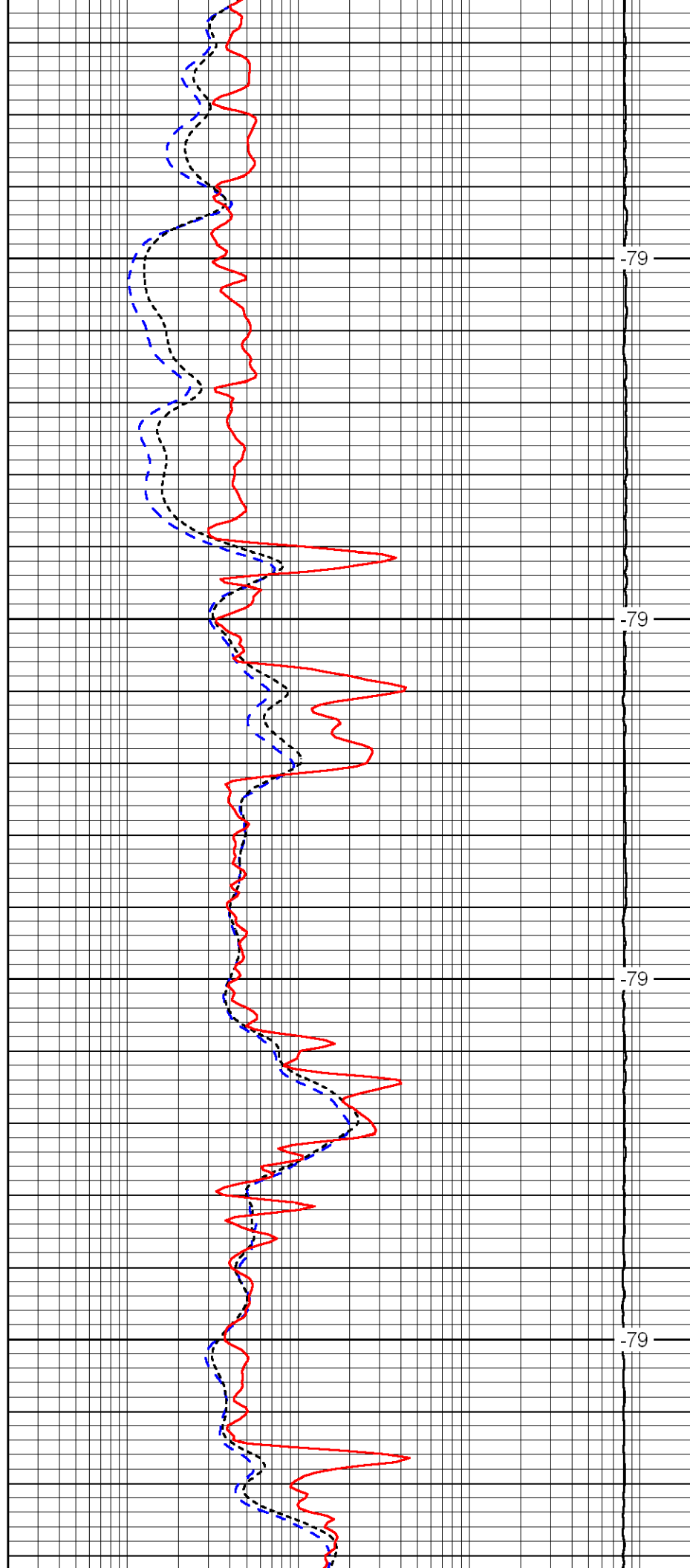


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3400

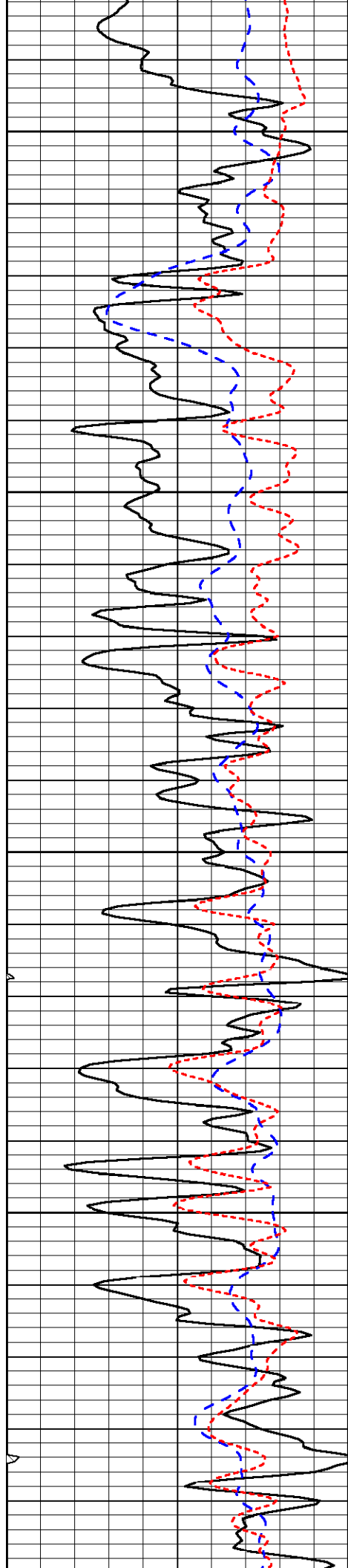


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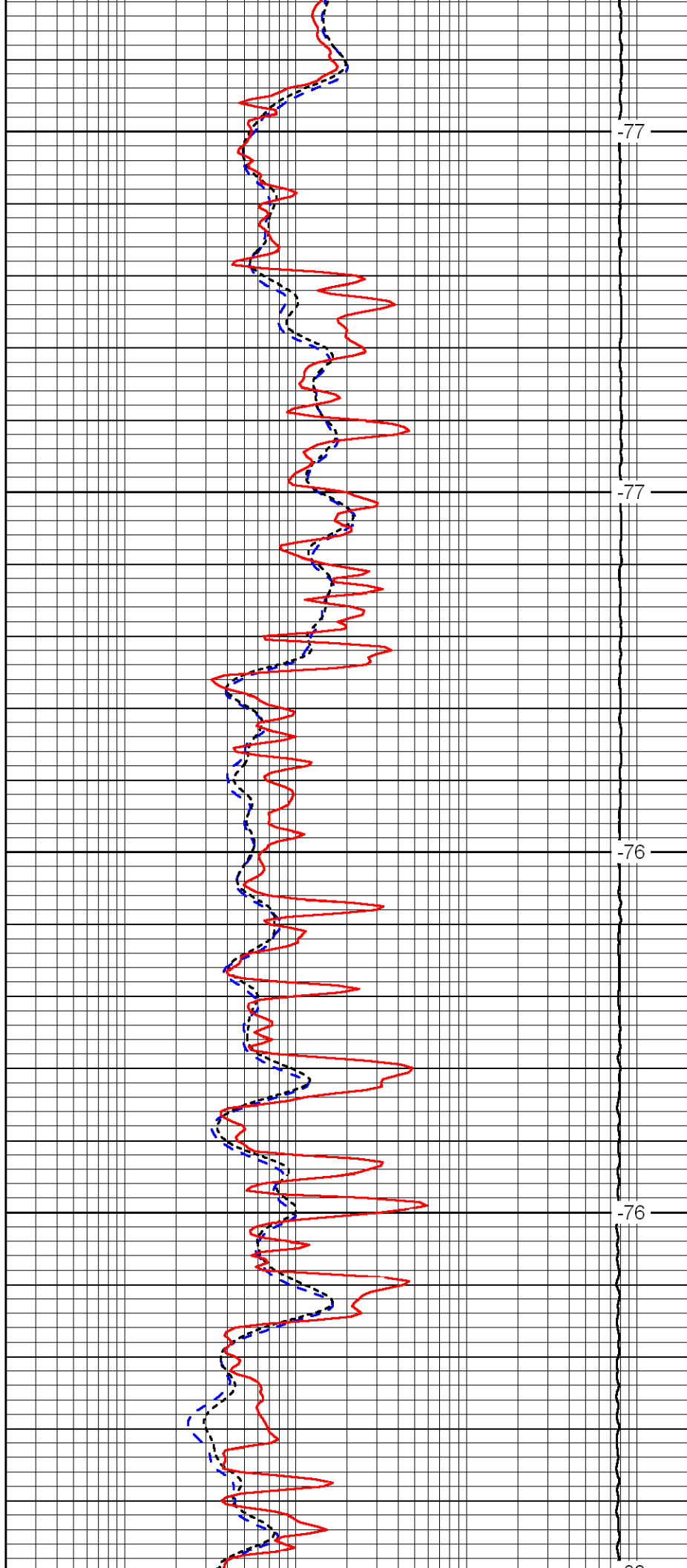
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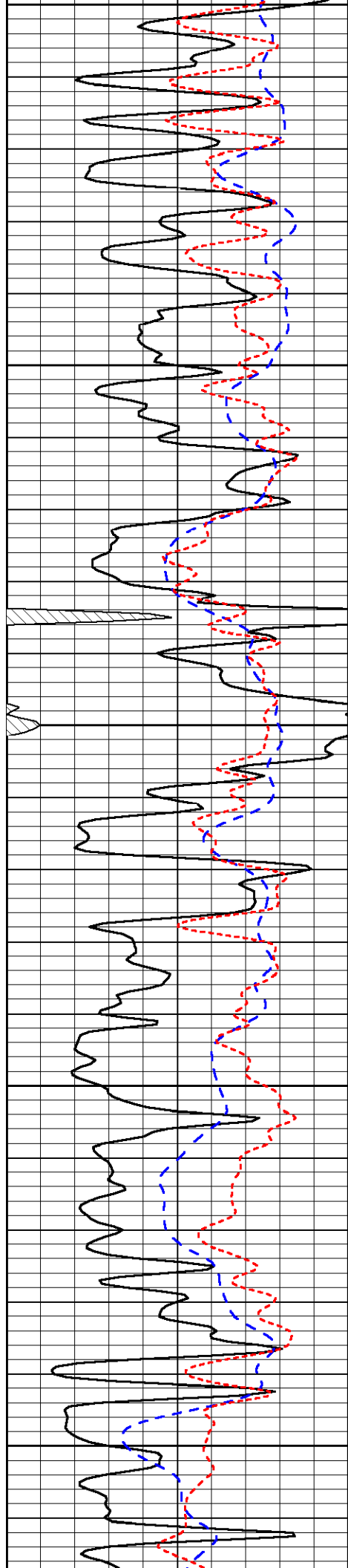
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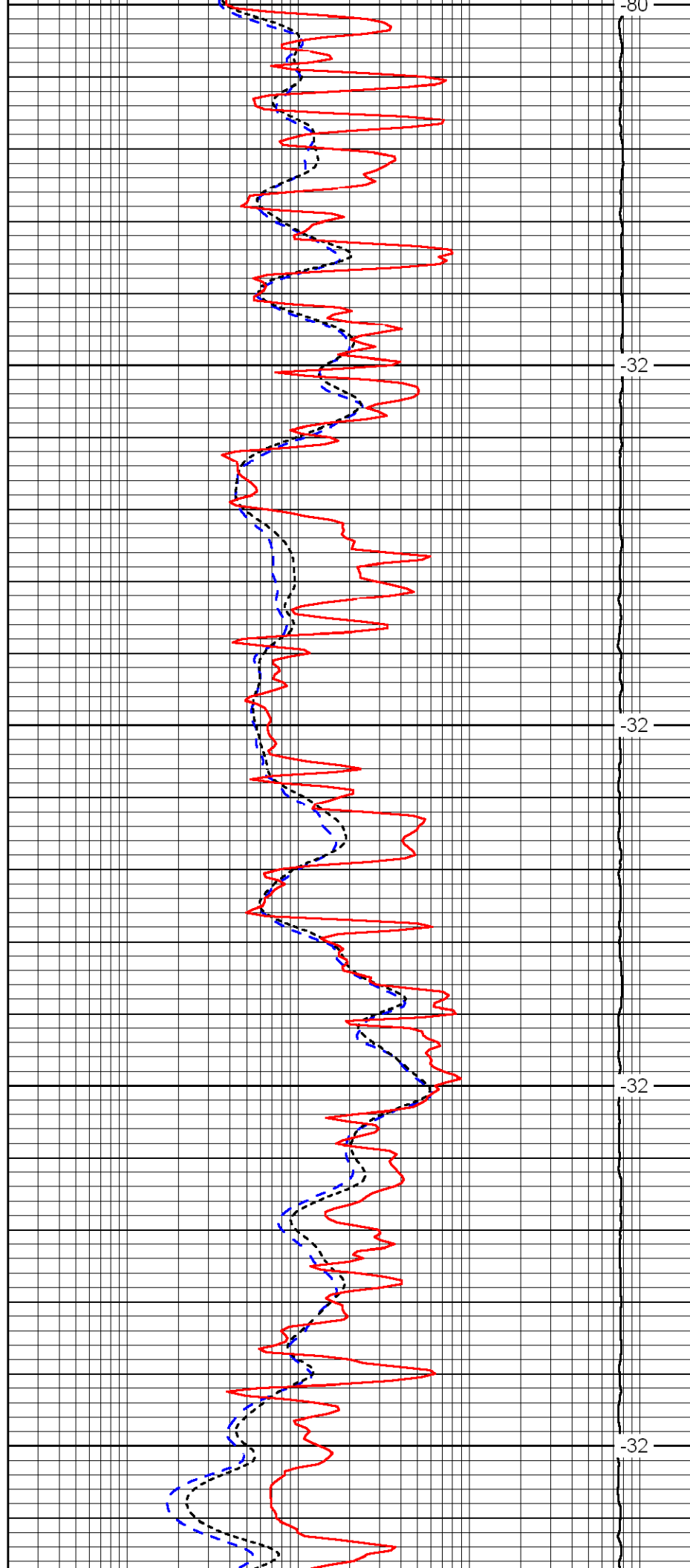
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3800

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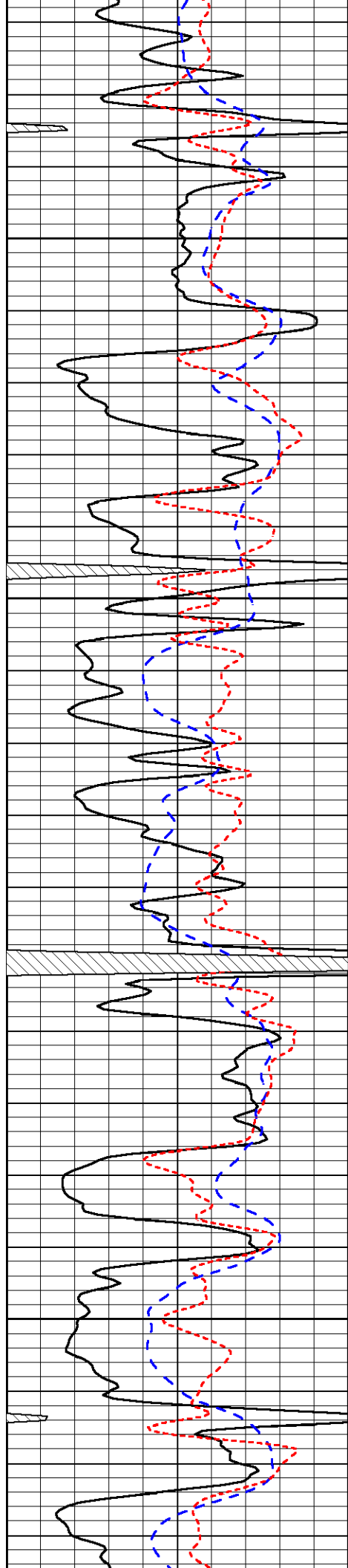
-80

-32

-32

-32

-32

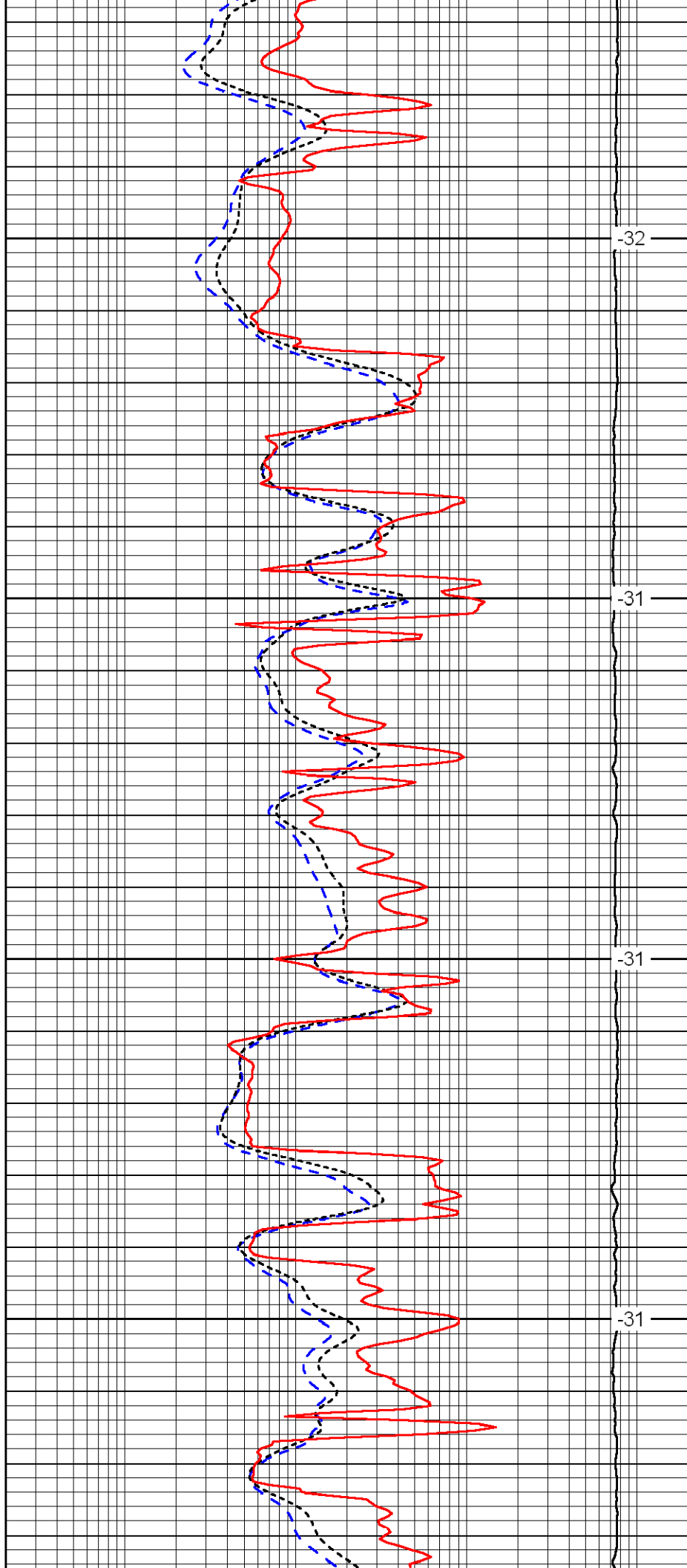


3900

3950

4000

4050

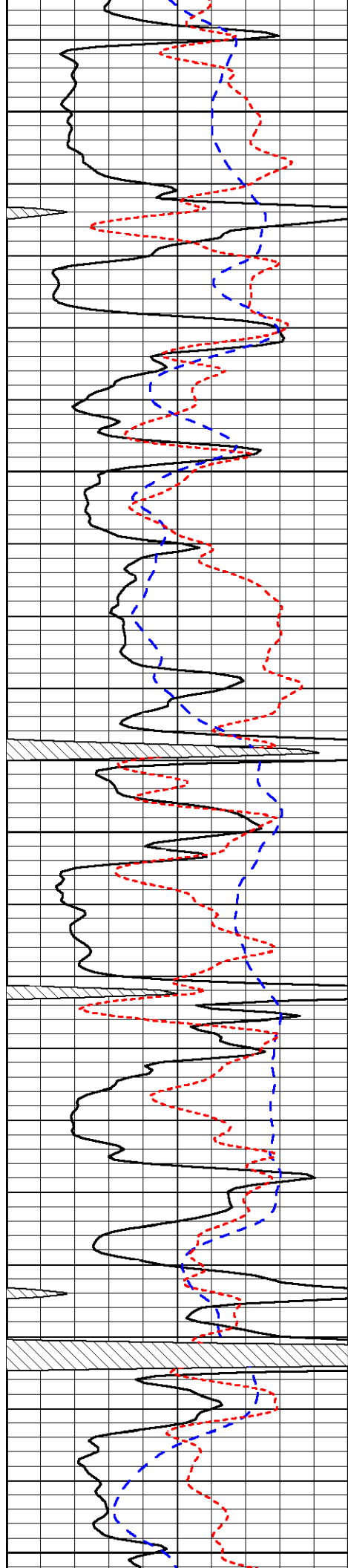


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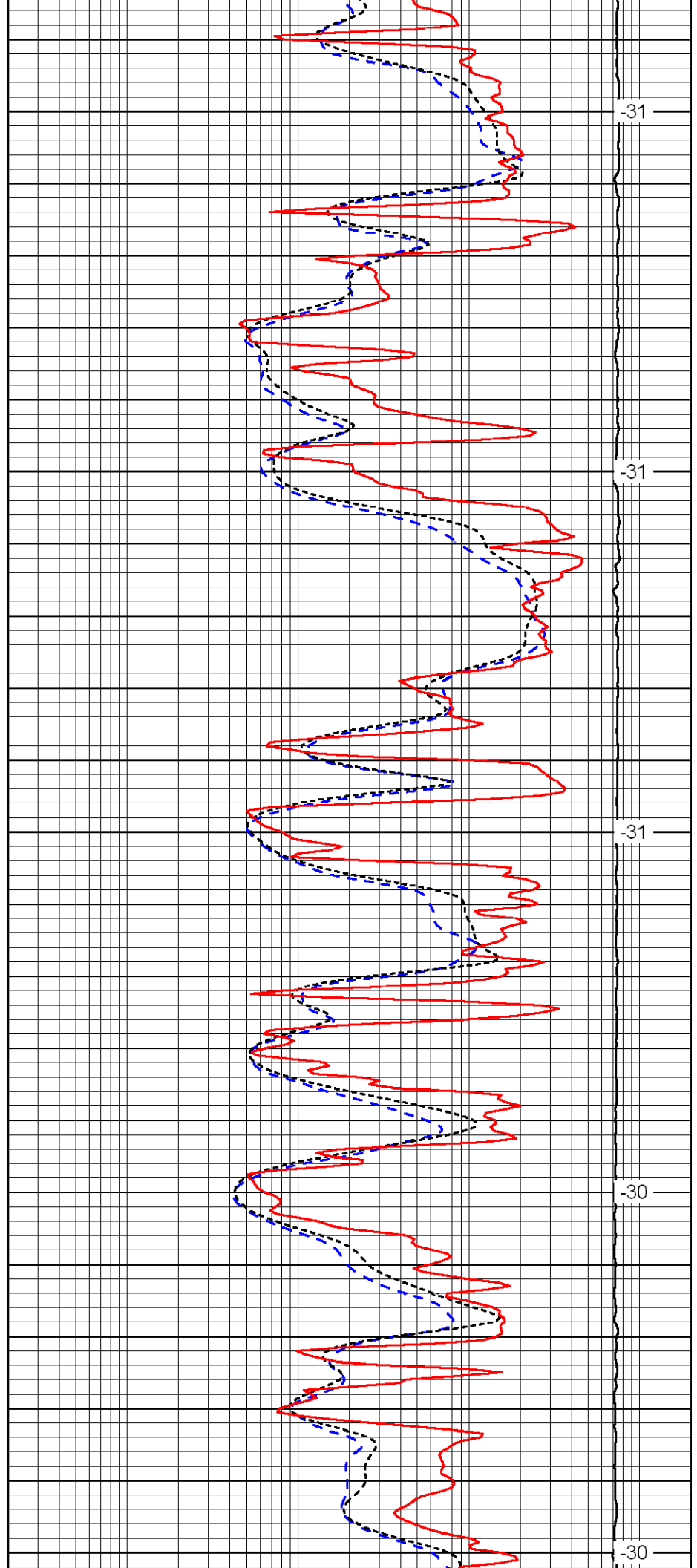
4100

4150

4200

4250

4300



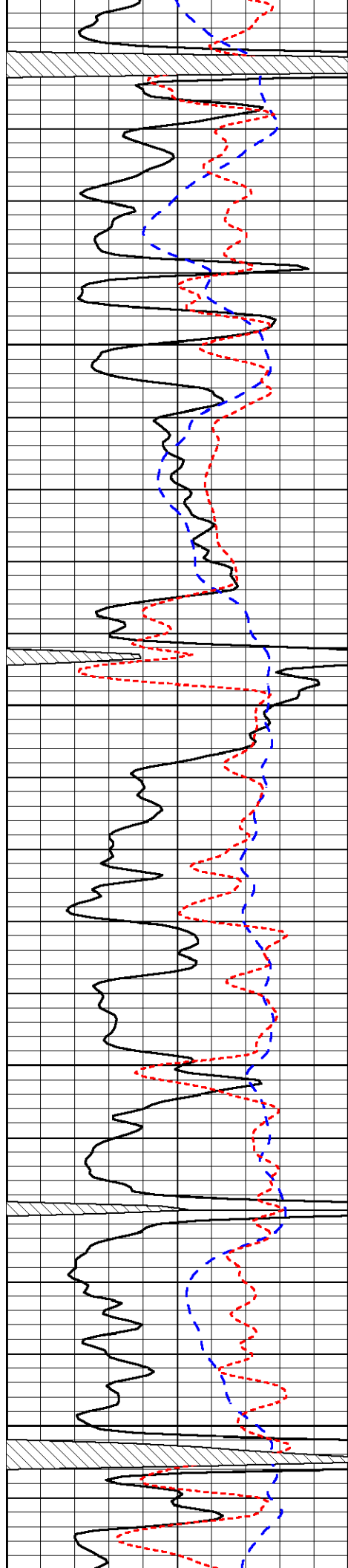
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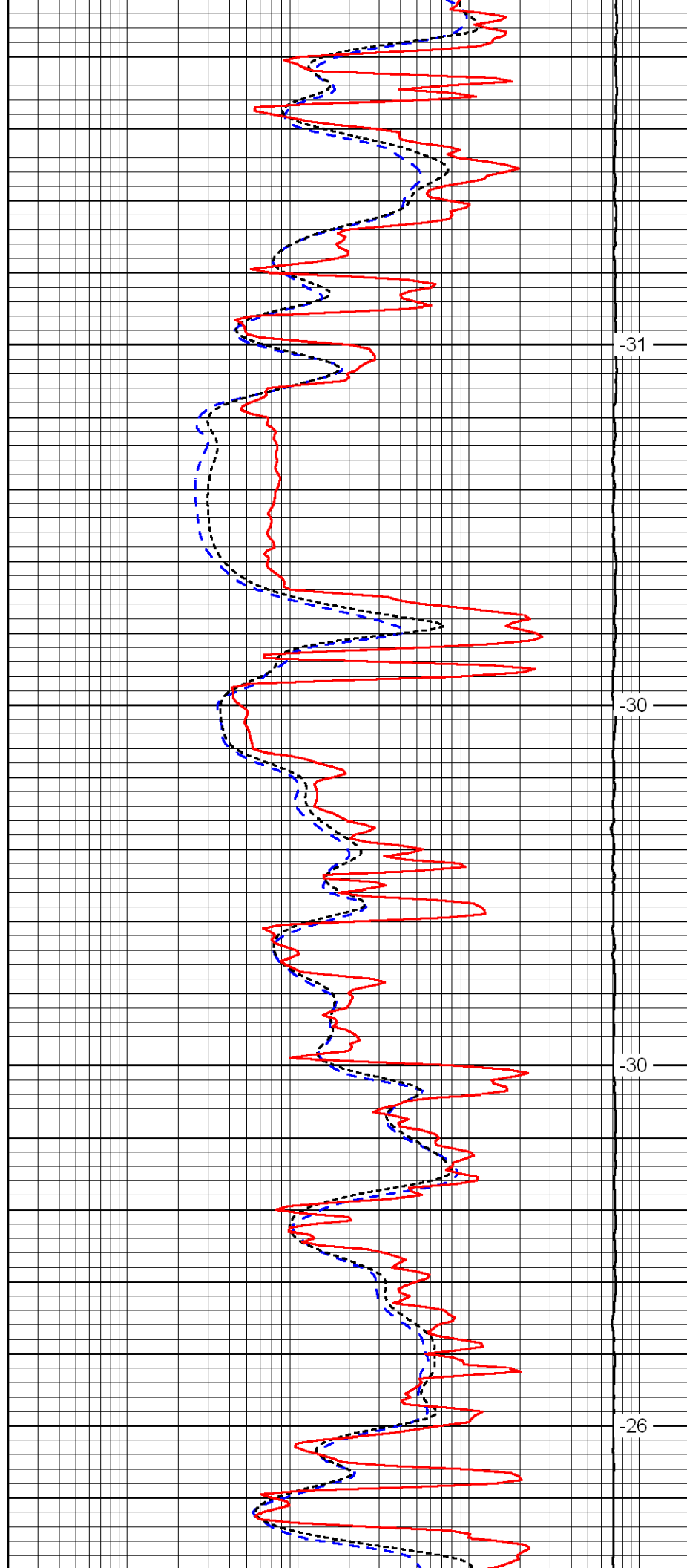


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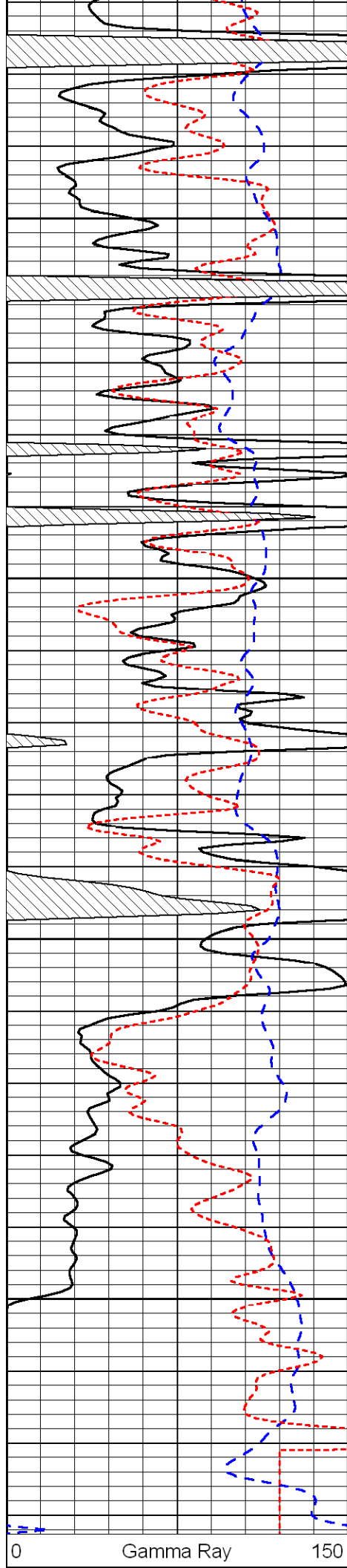


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-30

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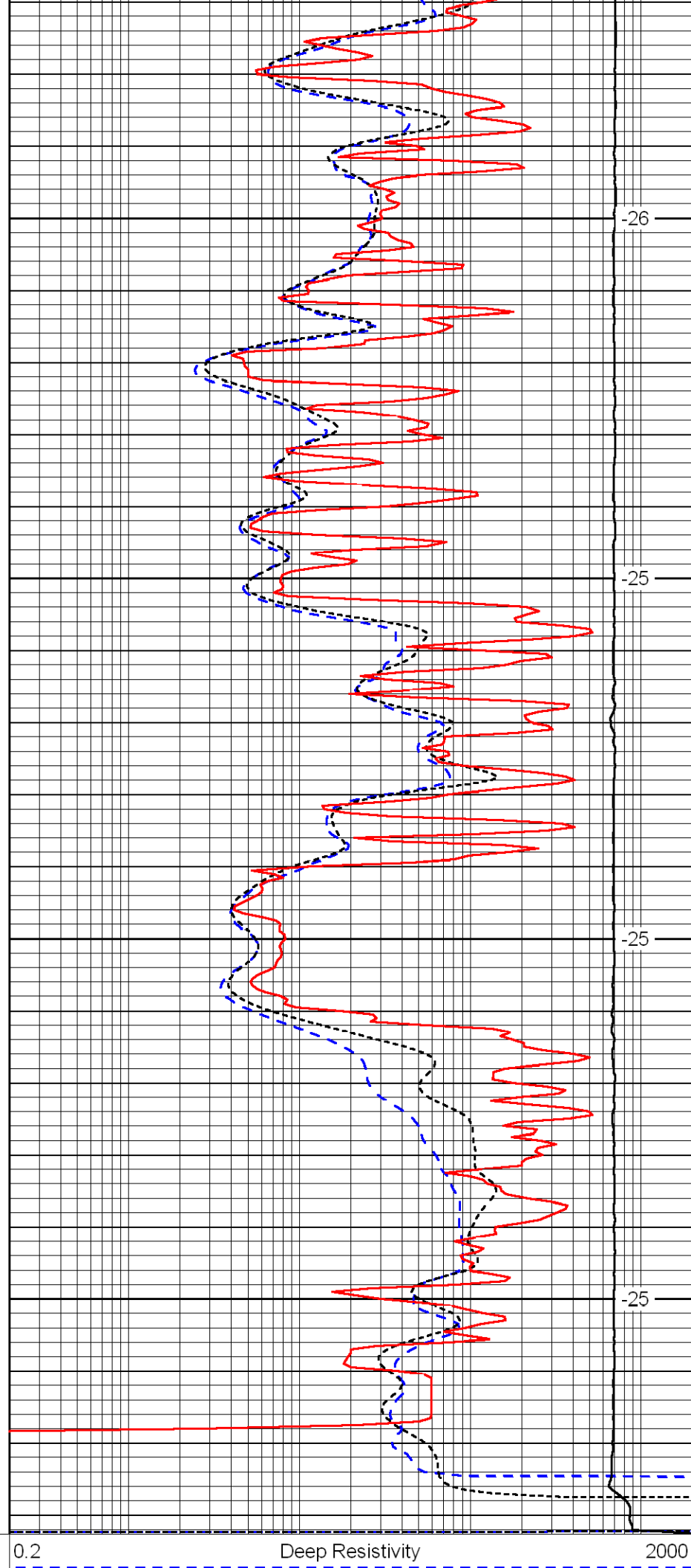


4550

4600

4650

4700



26

25

25

25

-200	SP	0
-160	Rxo / Rt	40

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