

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

15-185-23,658-00-00

API No.

Company L.D. Drilling, Inc.

Well Dennis No. 8-26

Field Max North

County Stafford State

Kansas

Location NE SW SW SW
460' FSL & 440' FWL

Sec: 26

Twp: 21

Rge: 12

Elevation

Permanent Datum Ground Level Elevation 1837
Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 1842
D.F.
G.L. 1837

Date 1/21/2011

Run Number One

Depth Driller 3720

Depth Logger 3720

Bottom Logged Interval 3719

Top Log Interval 300

Casing Driller 8.625 @ 339

Casing Logger 342

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 11000

Density / Viscosity 9.1 53

pH / Fluid Loss 9.0 12.8

Source of Sample Flowline

Rm @ Meas. Temp .55 @ 55

Rmf @ Meas. Temp .41 @ 55

Rmc @ Meas. Temp .74 @ 55

Source of Rmf / Rmc Charts

Rm @ BHT .27 @ 113

Operating Rig Time 5 Hours

Max Rec. Temp. F 113

Equipment Number 10

Location Hays

Recorded By J Schuler

Witnessed By Josh Austin

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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

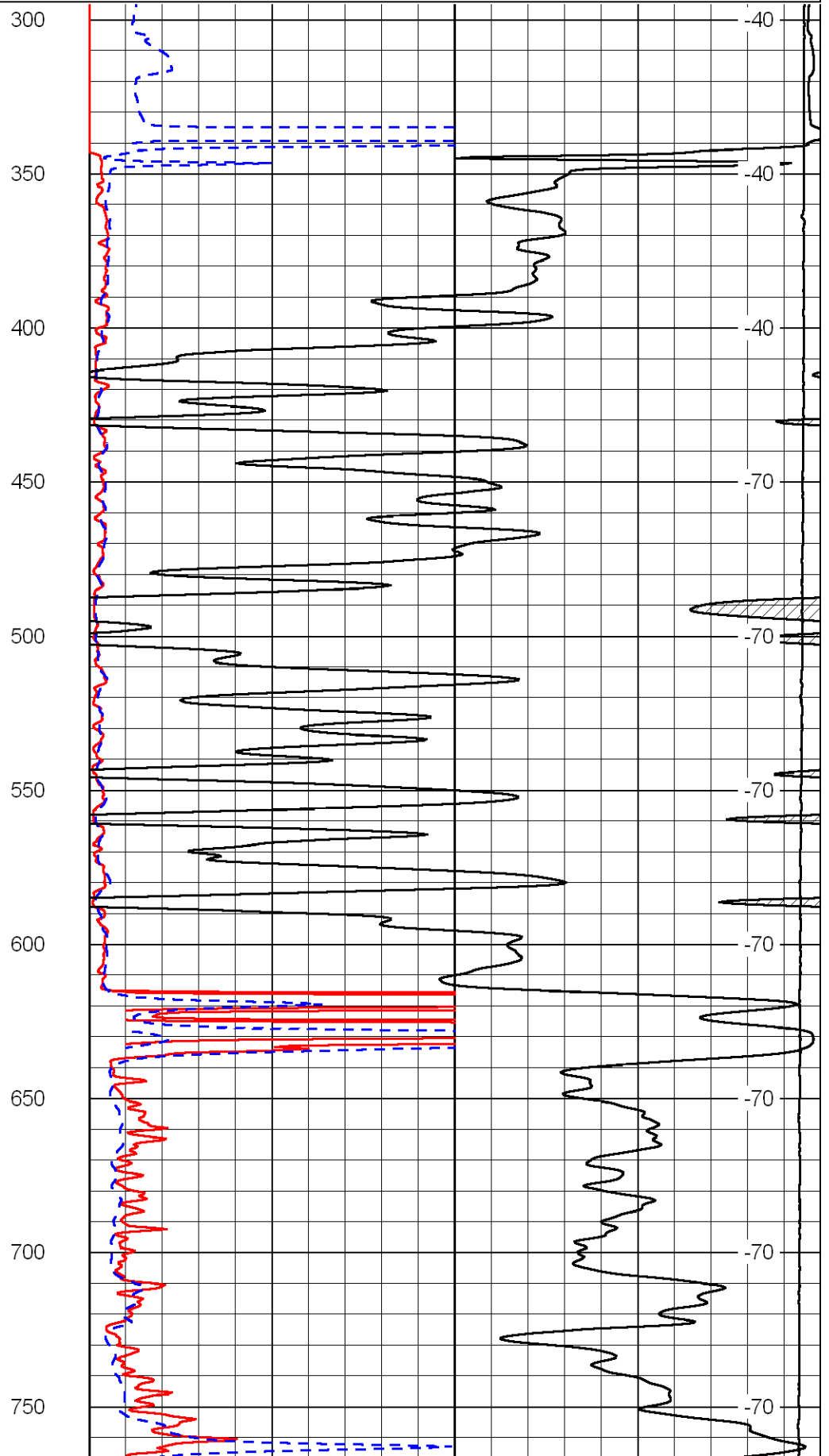
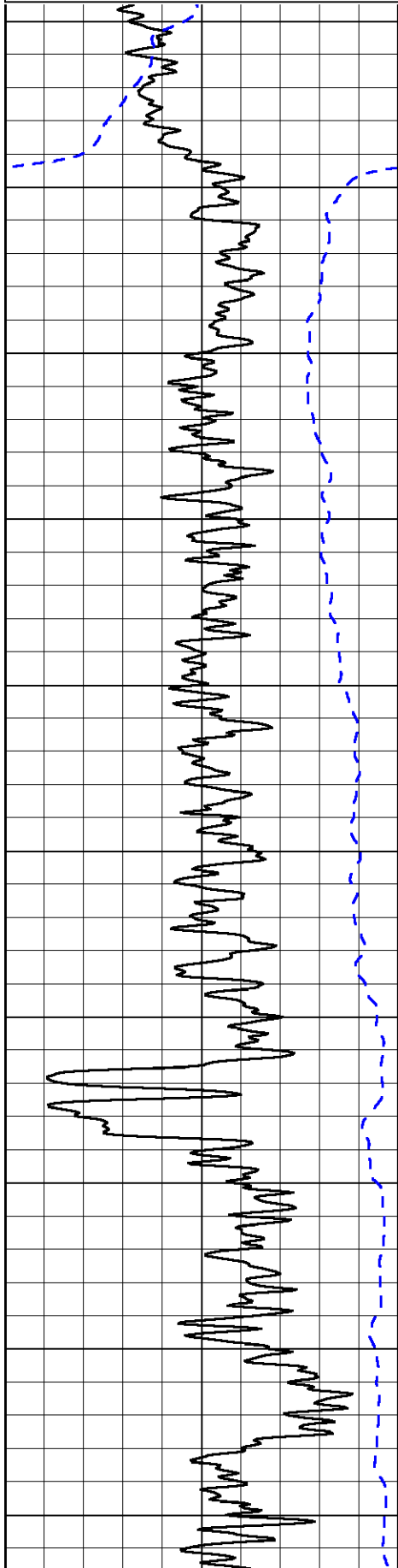
Thank you for using Log-Tech, Inc.
(785) 625-3858

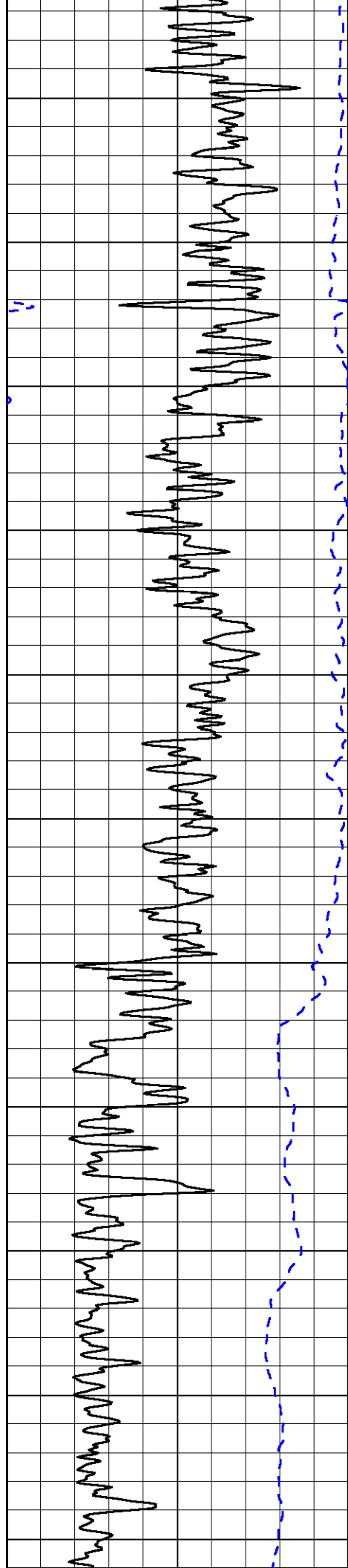
Great Bend, Kansas
South to K-19, East to 70th Road (1 West of Ike & Joe's)
North 2 1/8 Miles, East Into

Database File: Id_dennis_8_26hd.db
Dataset Pathname: dil/ldstk1
Presentation Format: dil2in
Dataset Creation: Fri Jan 21 20:07:27 2011
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
-200	SP	0

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





800

850

900

950

1000

1050

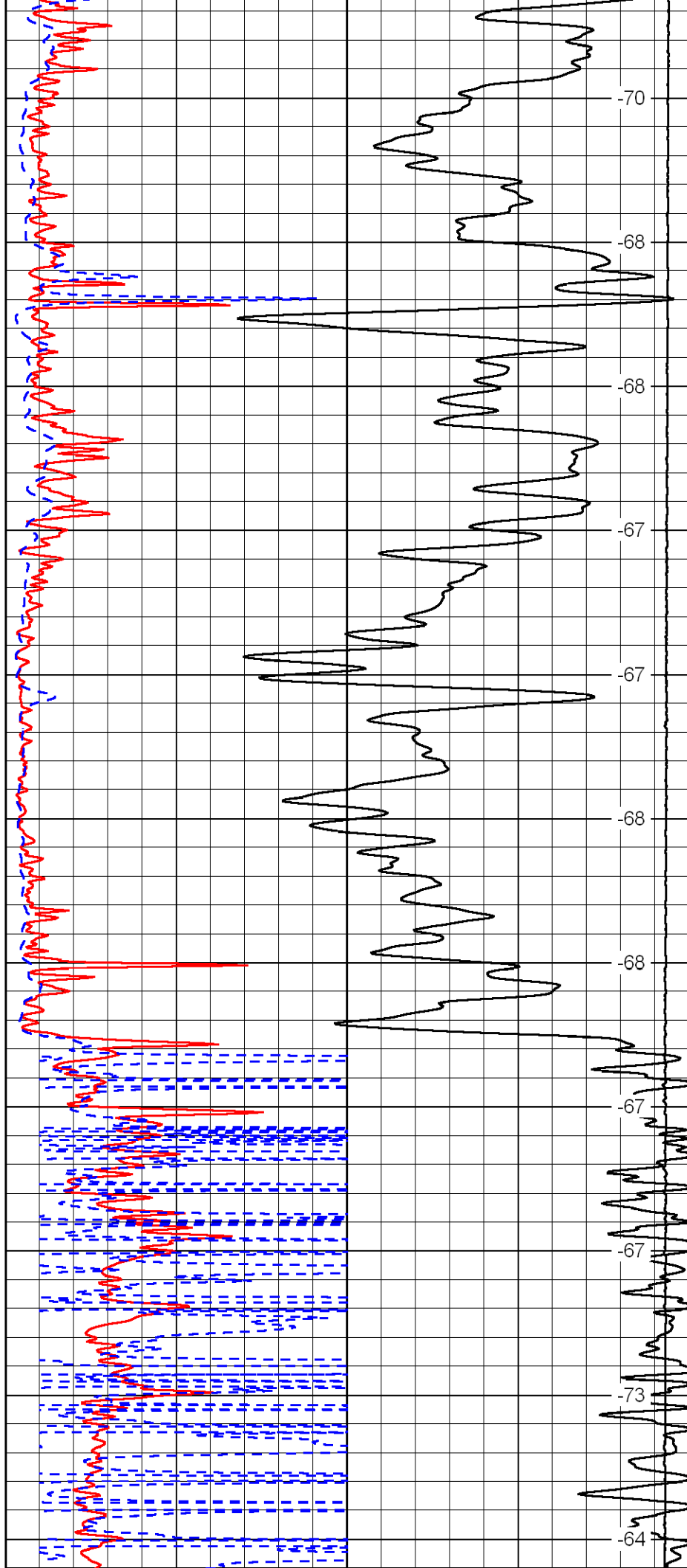
1100

1150

1200

1250

1300



-70

-68

-68

-67

-67

-68

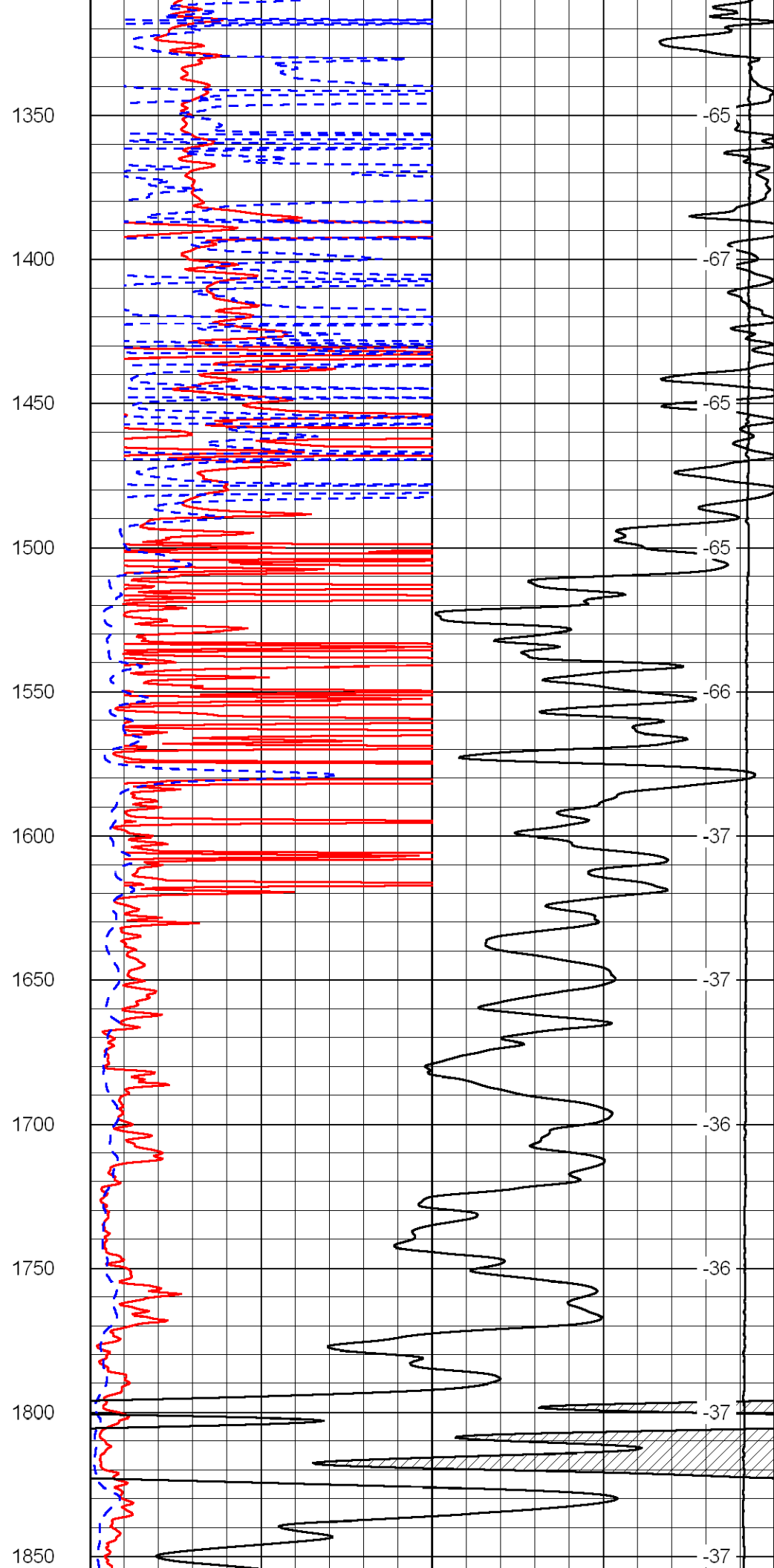
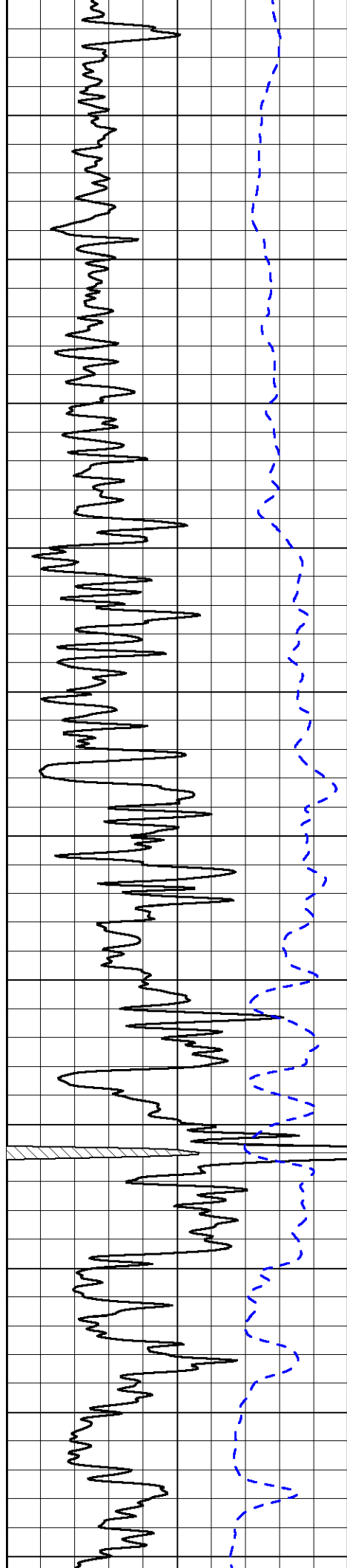
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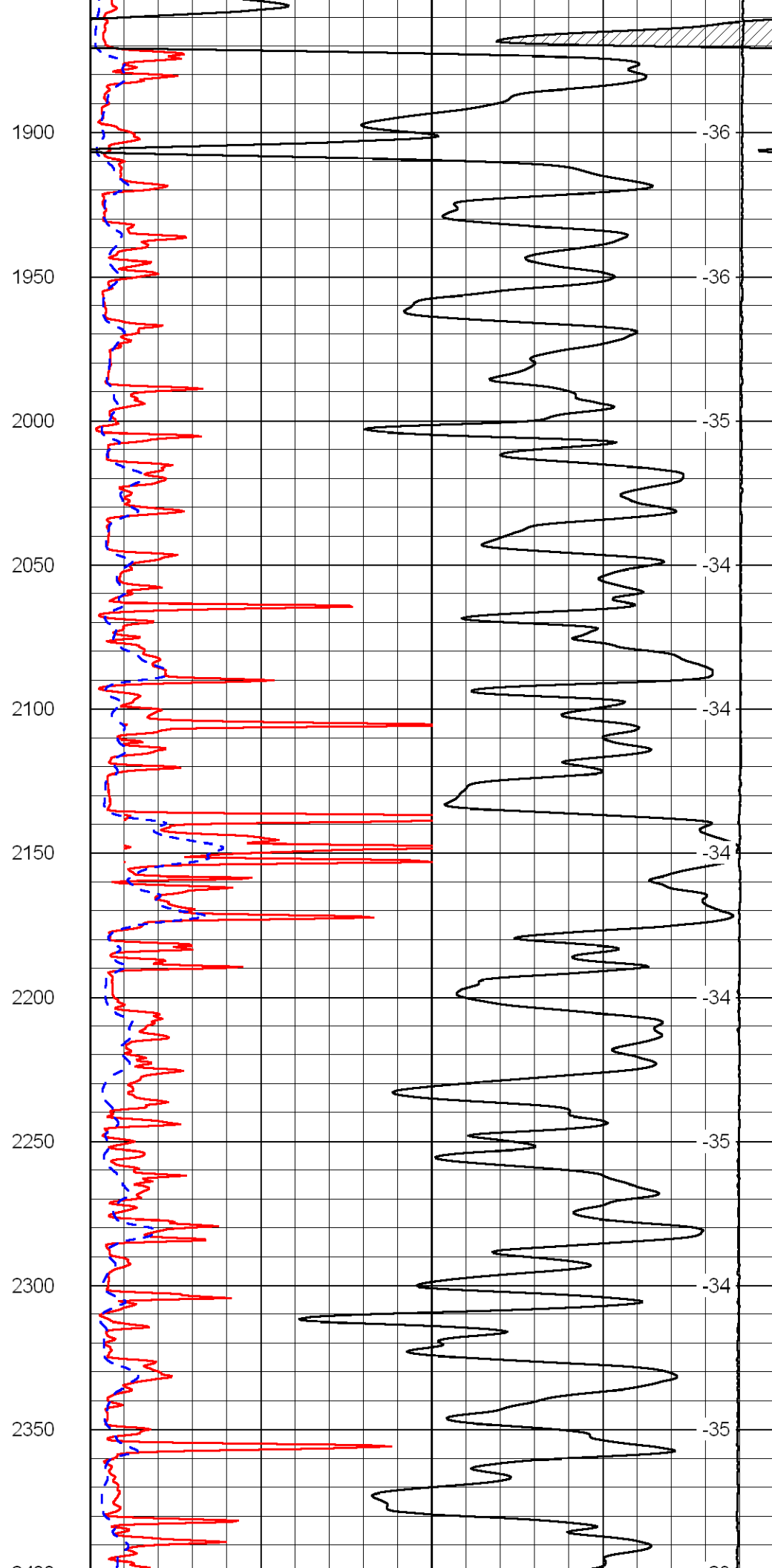
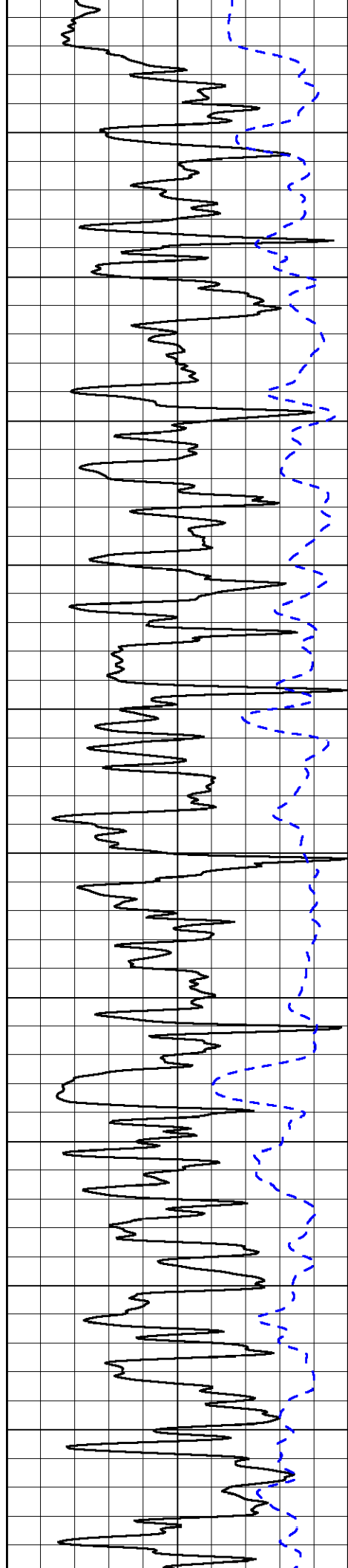
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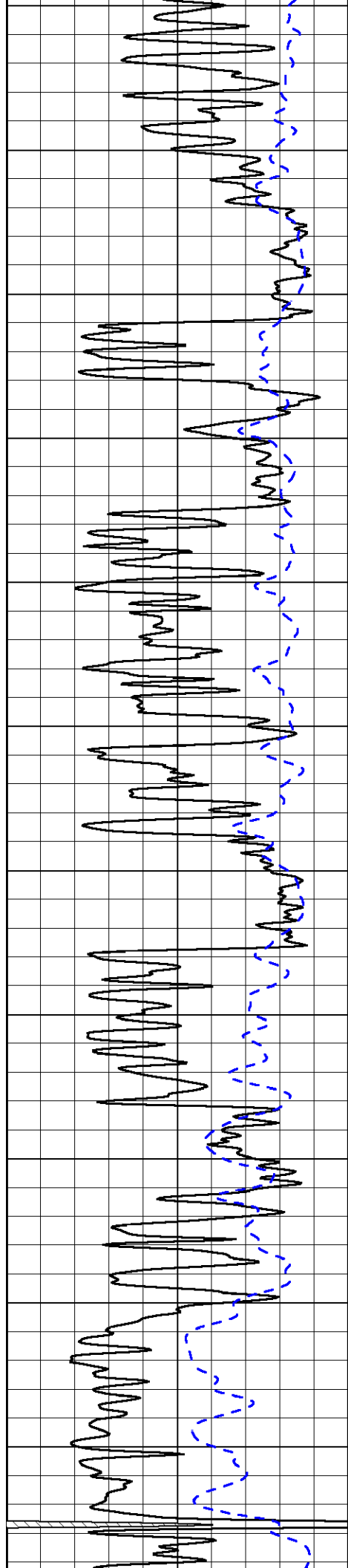
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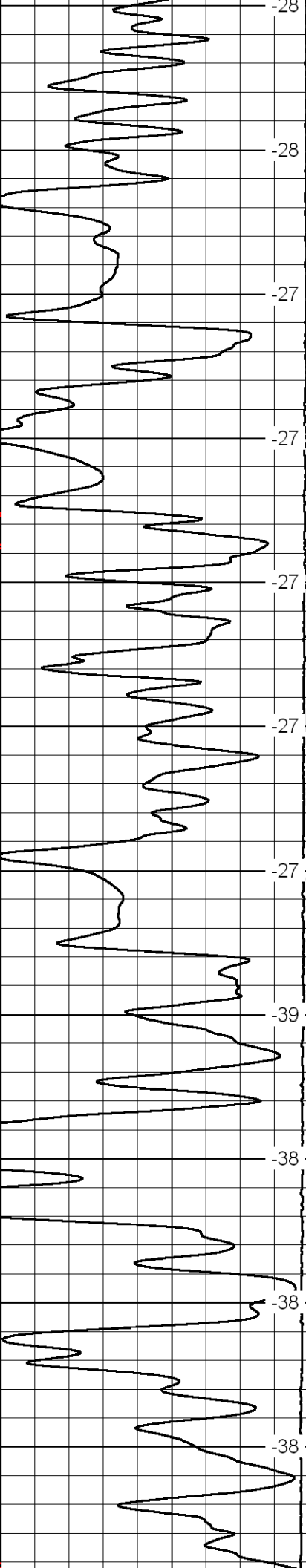
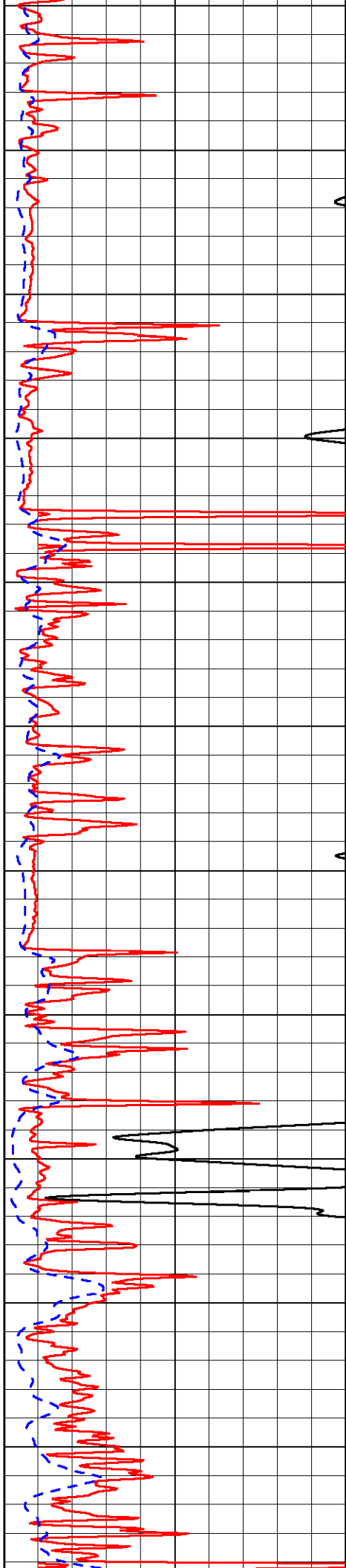
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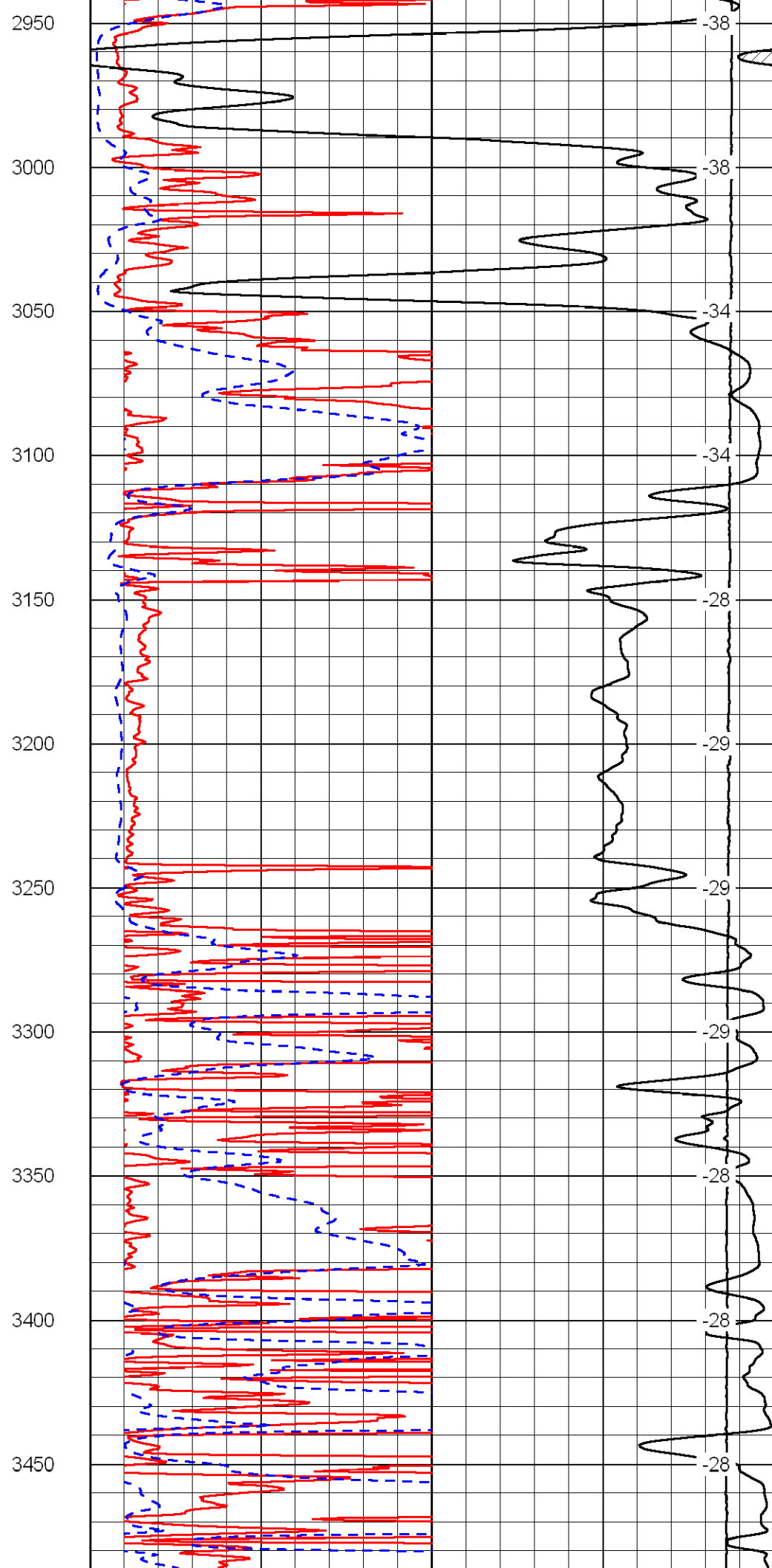
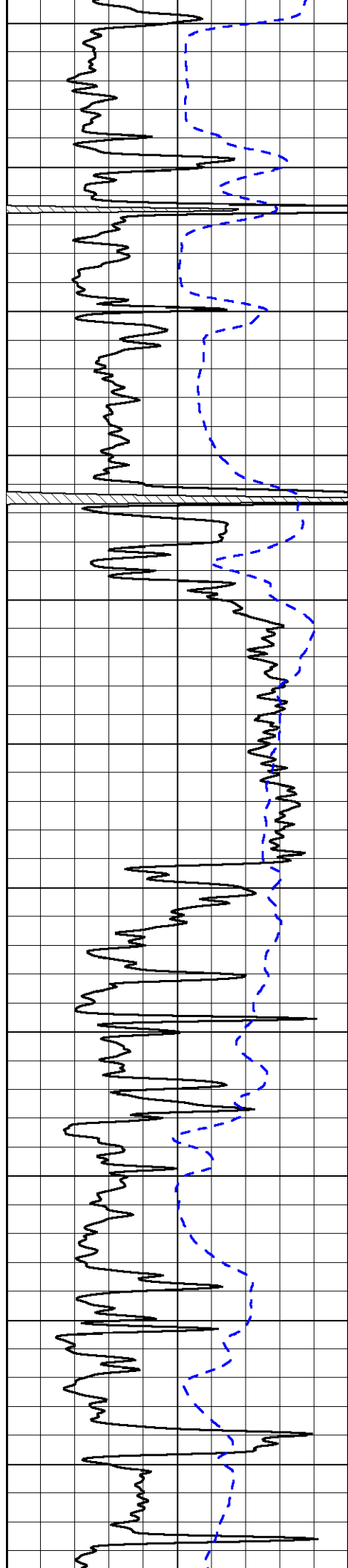


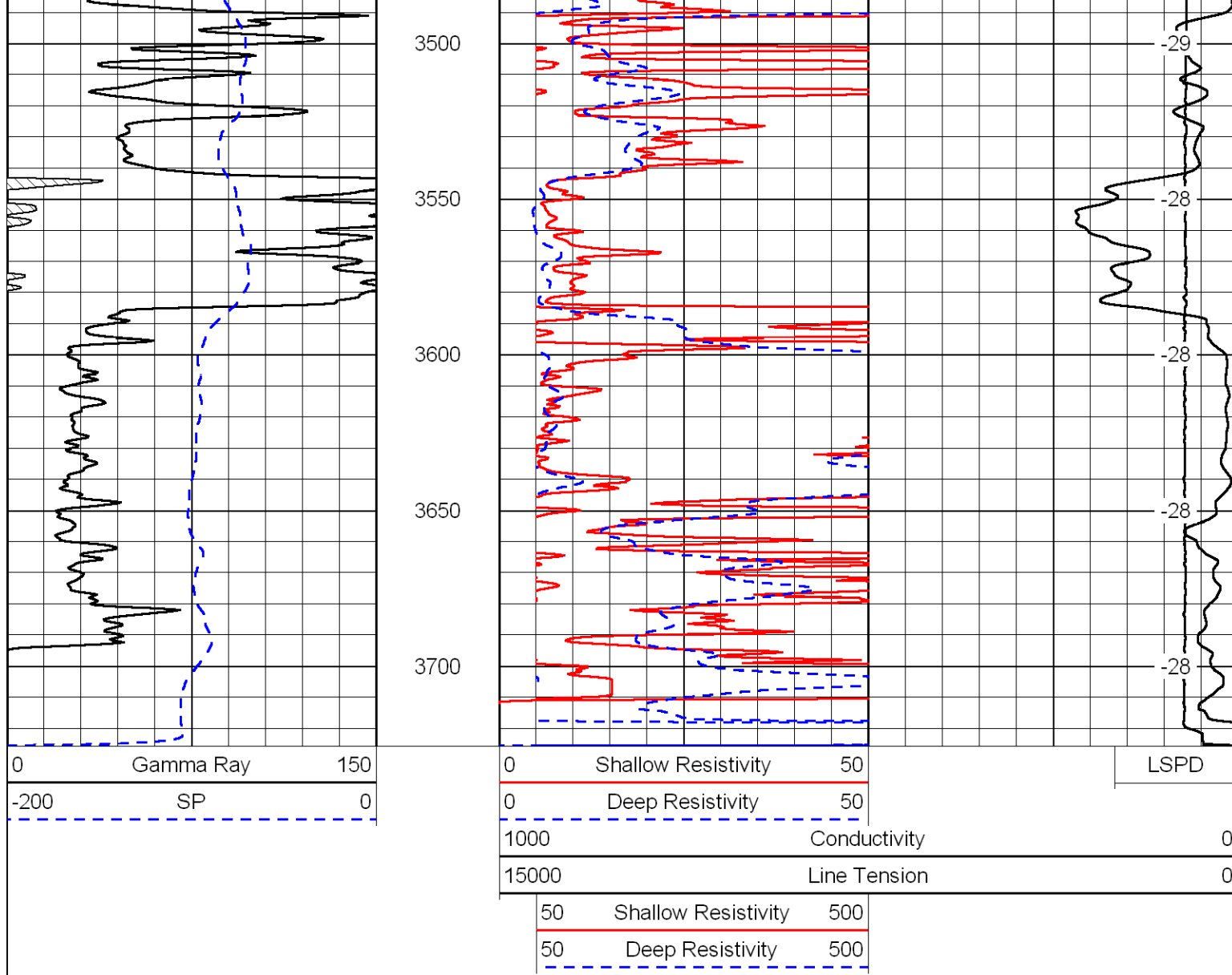


2400
2450
2500
2550
2600
2650
2700
2750
2800
2850
2900

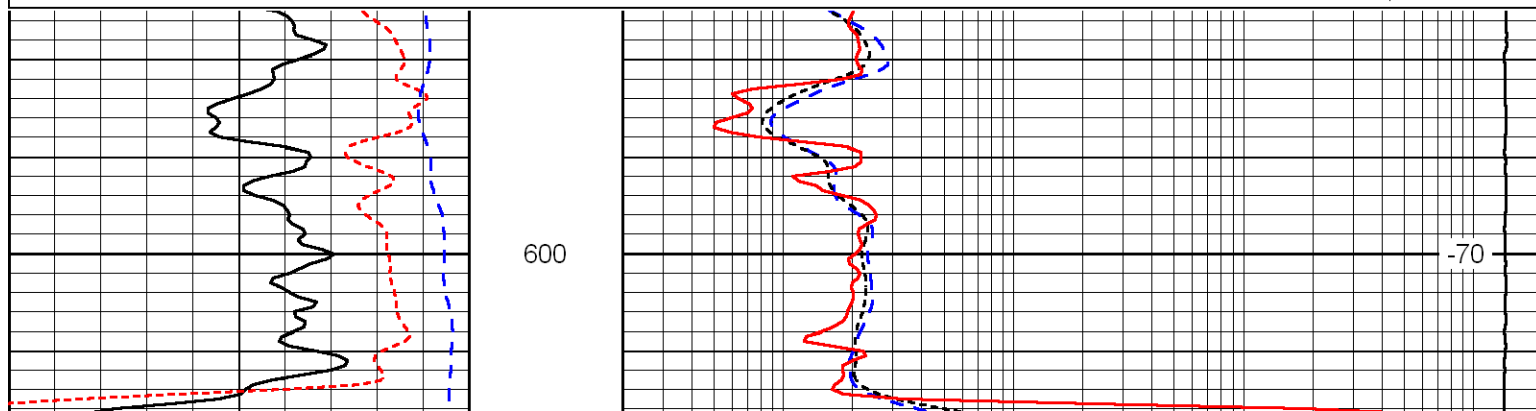
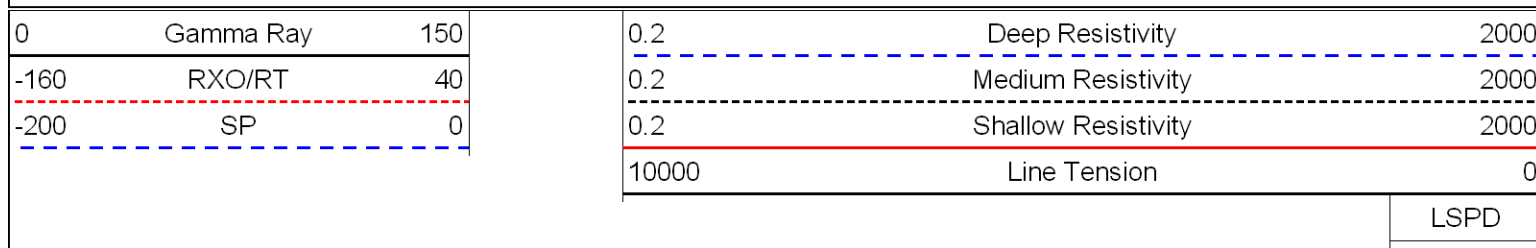


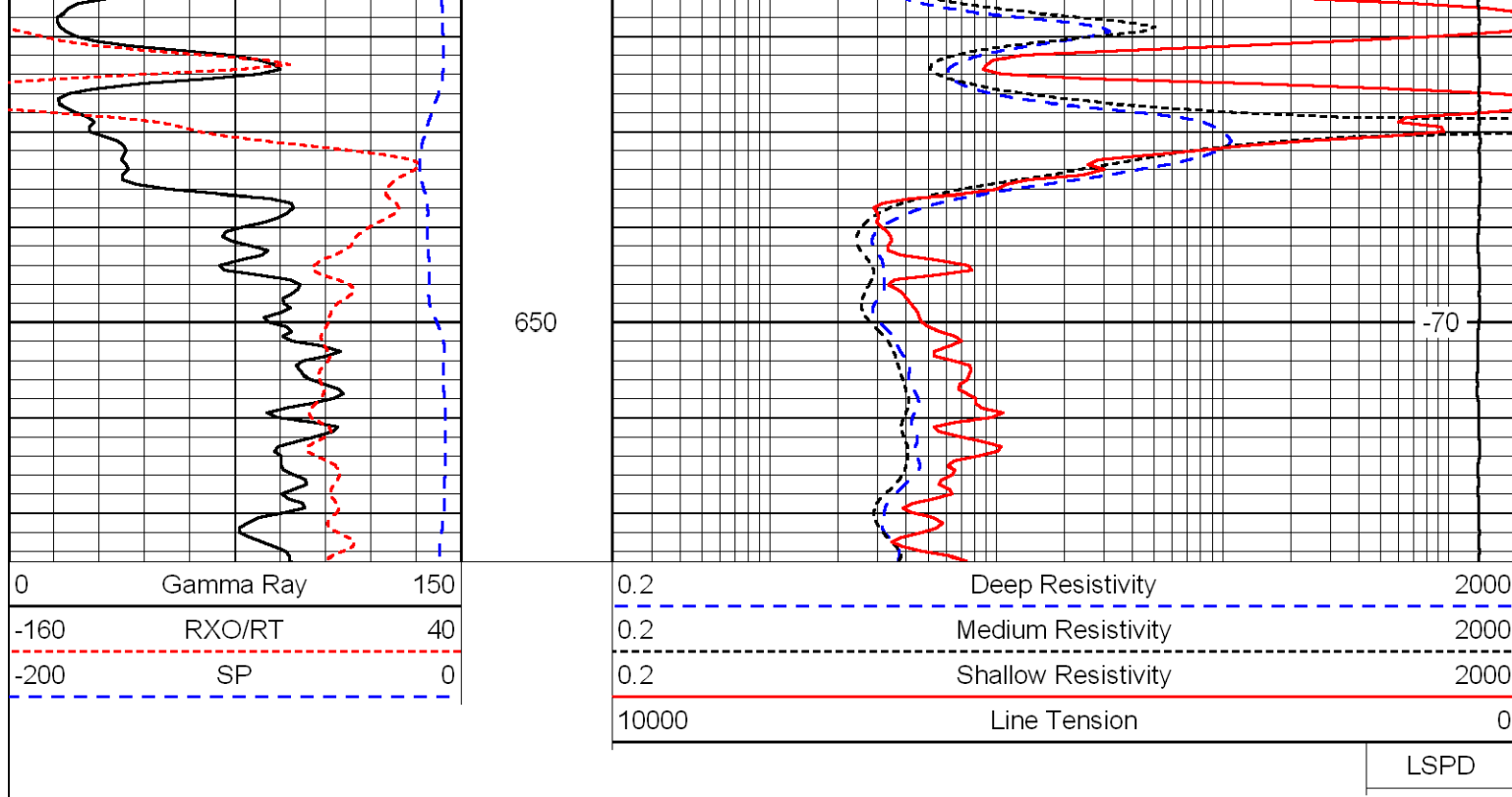
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-38
-38



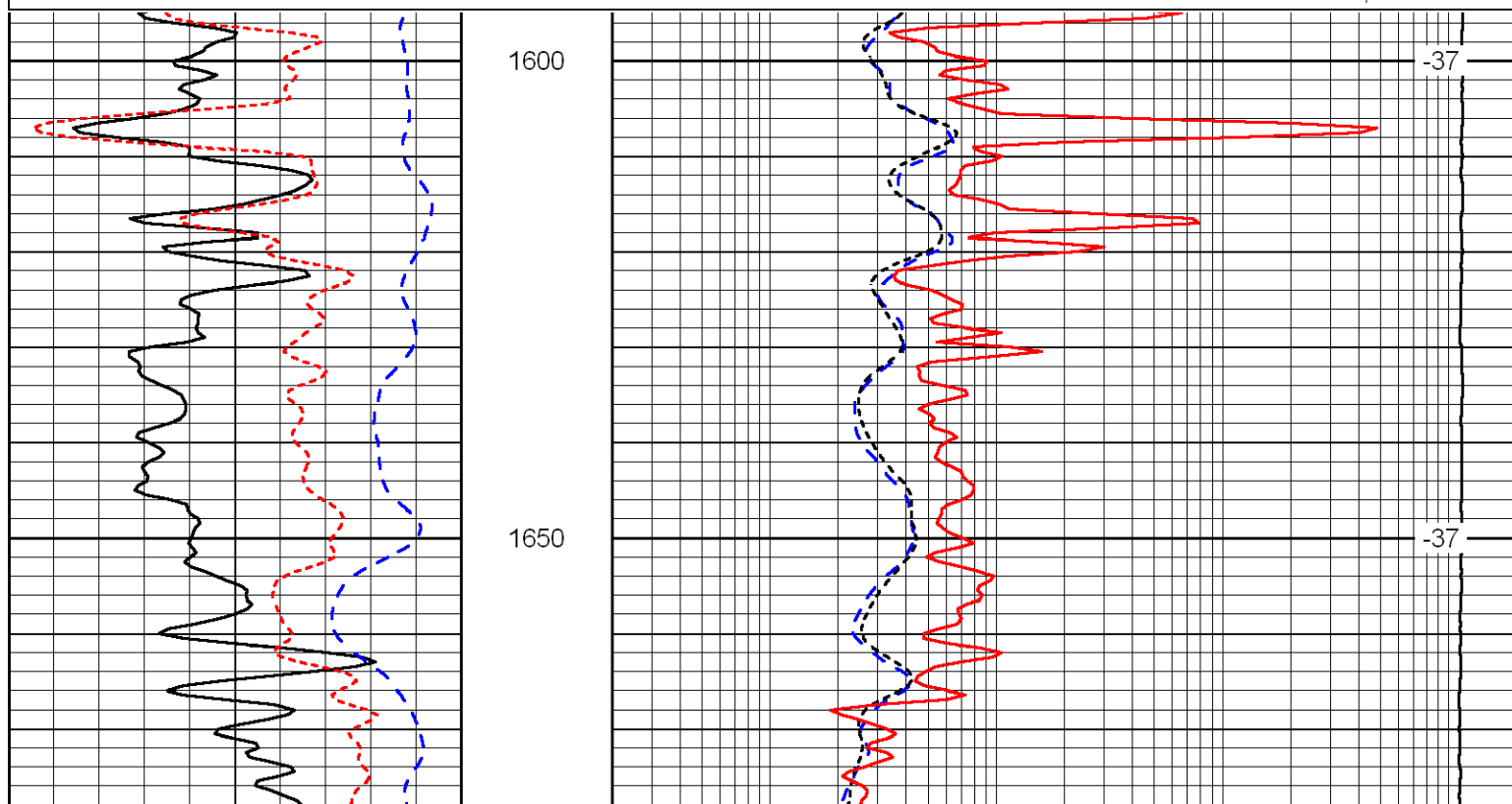
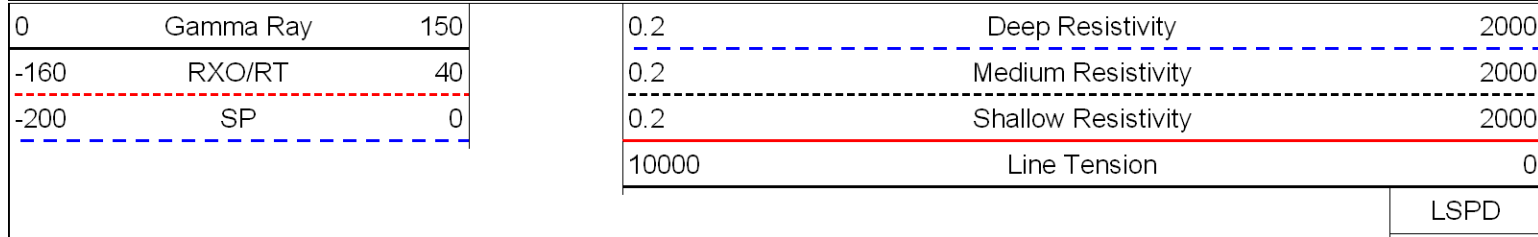


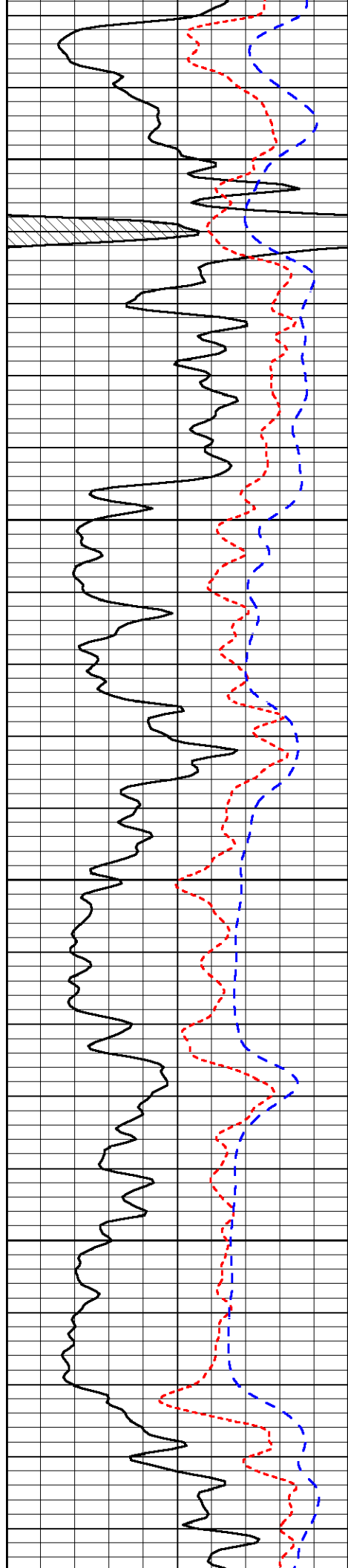
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 Charted by: Depth in Feet scaled 1:240





Database File: Id_dennis_8_26hd.db
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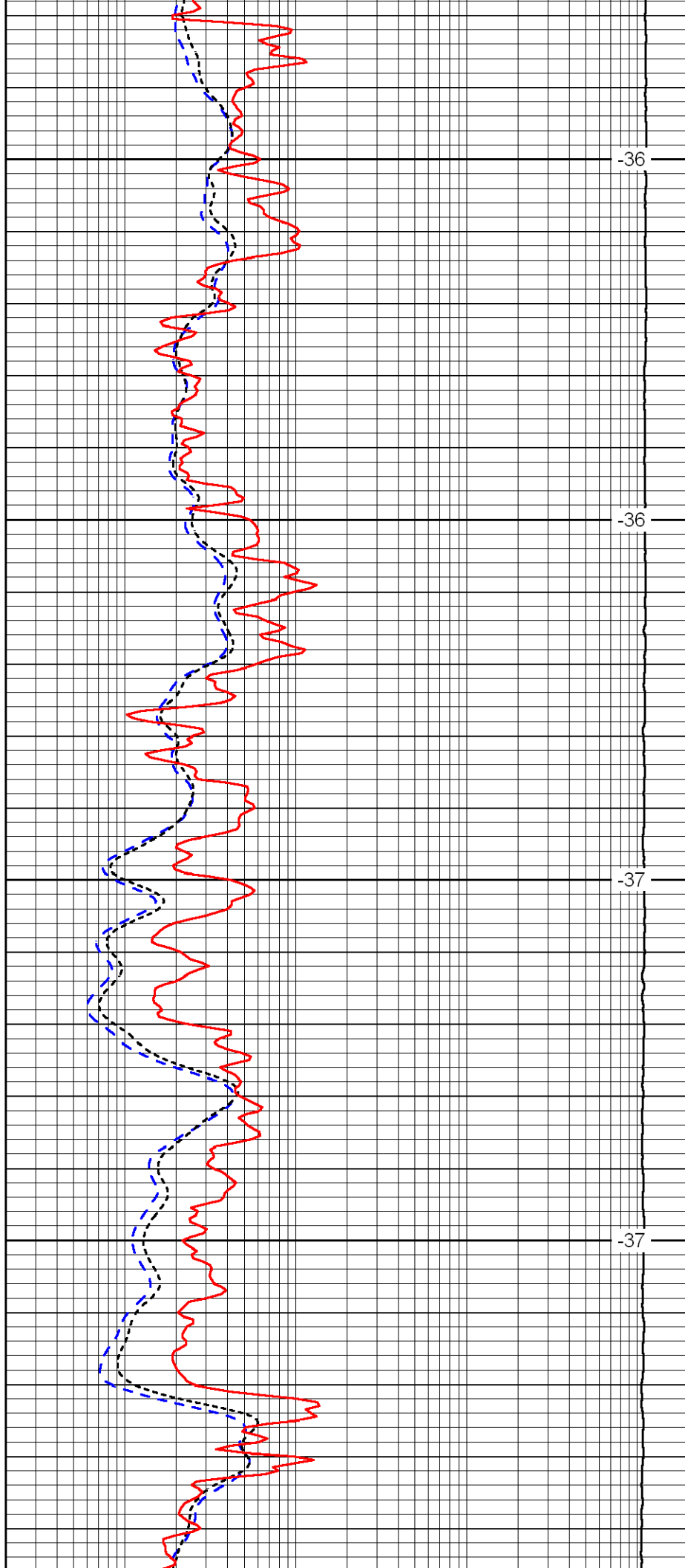


1700

1750

1800

1850

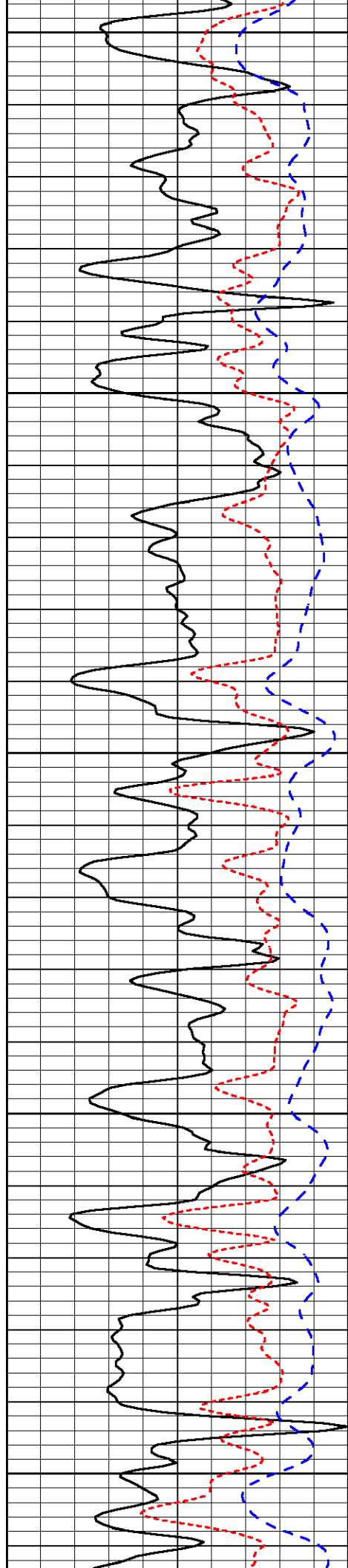


-36

-36

-37

-37



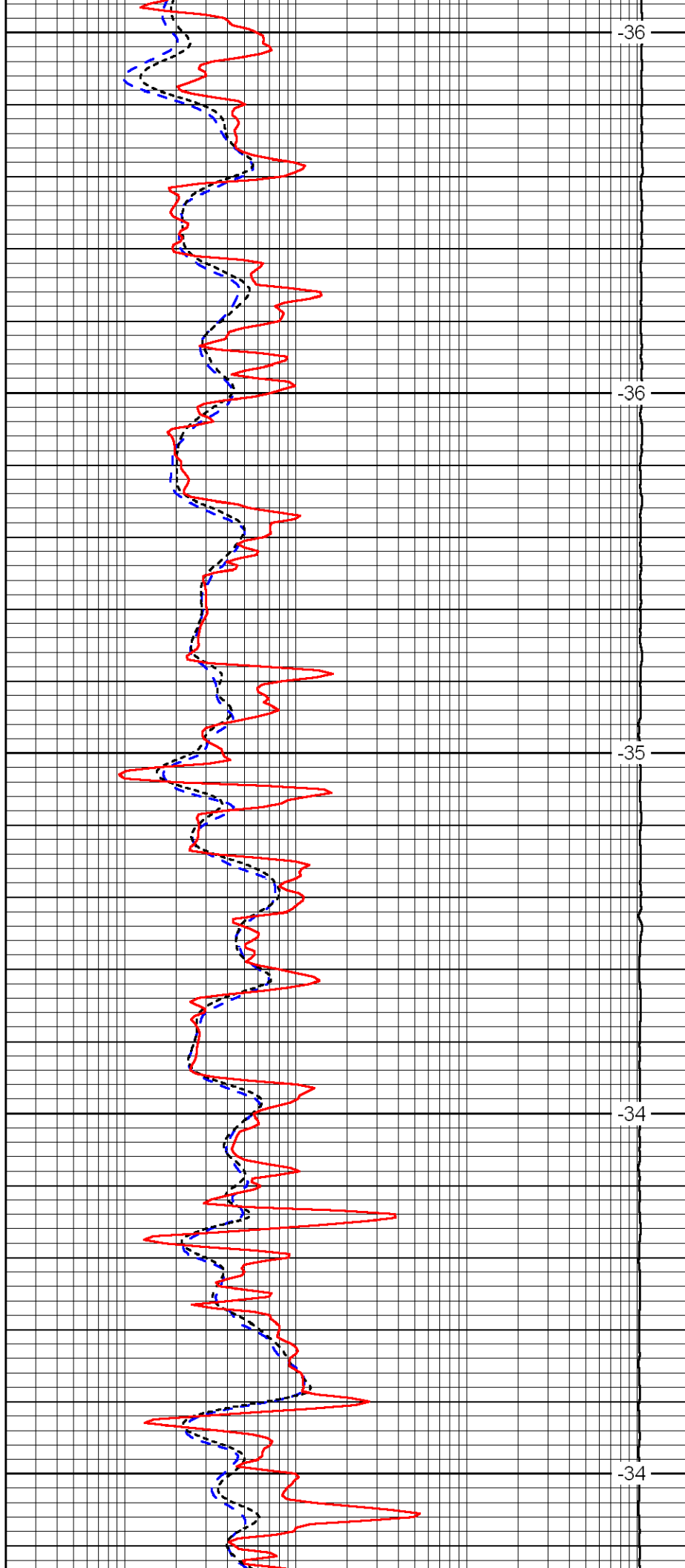
1900

1950

2000

2050

2100



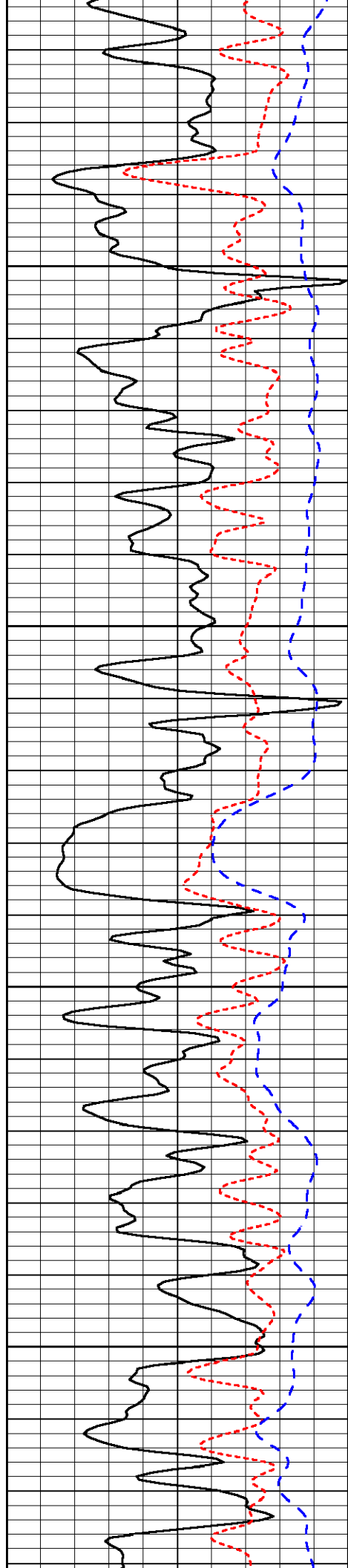
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-34

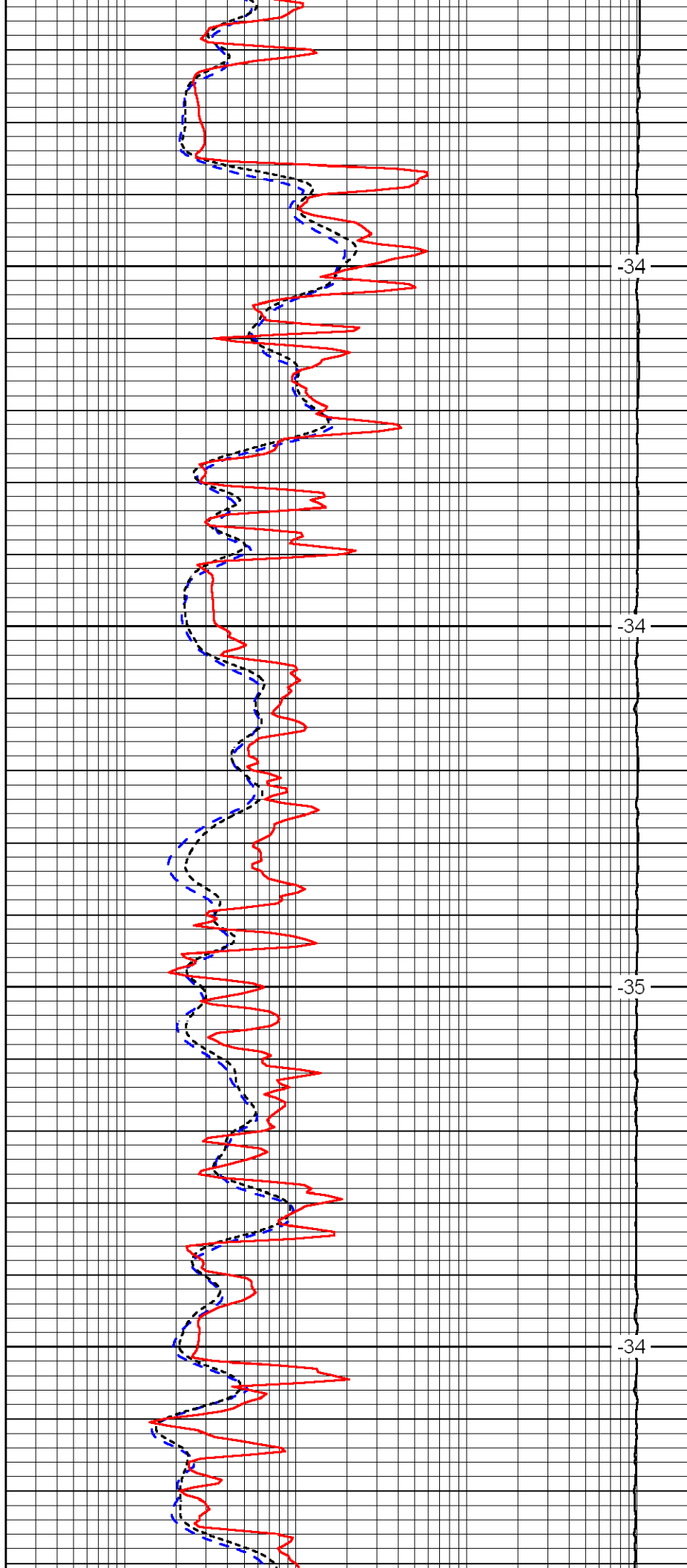


2150

2200

2250

2300

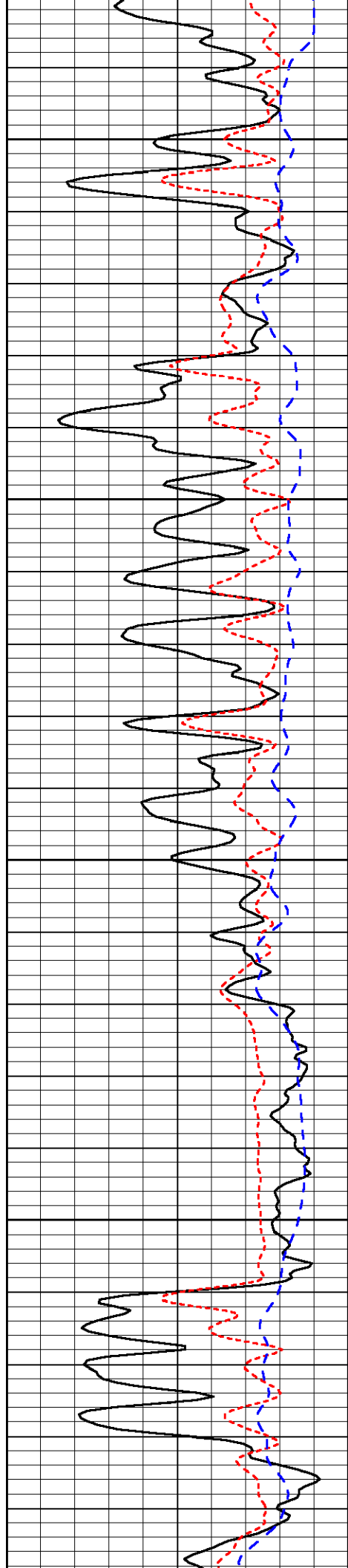


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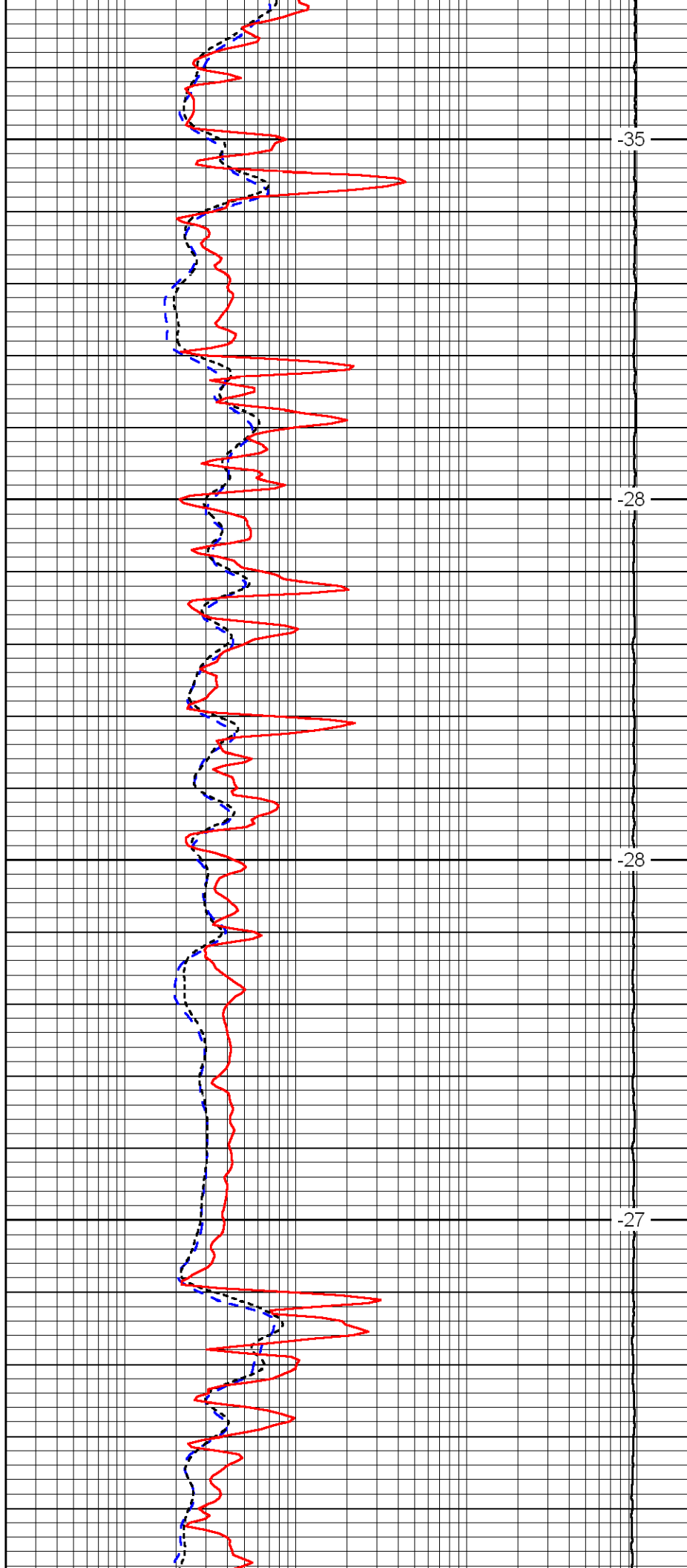


2350

2400

2450

2500

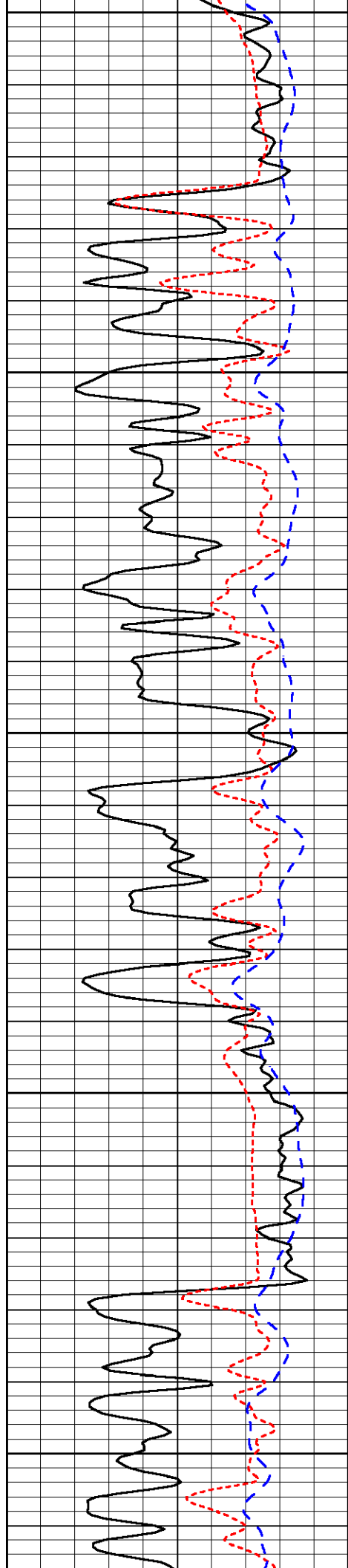


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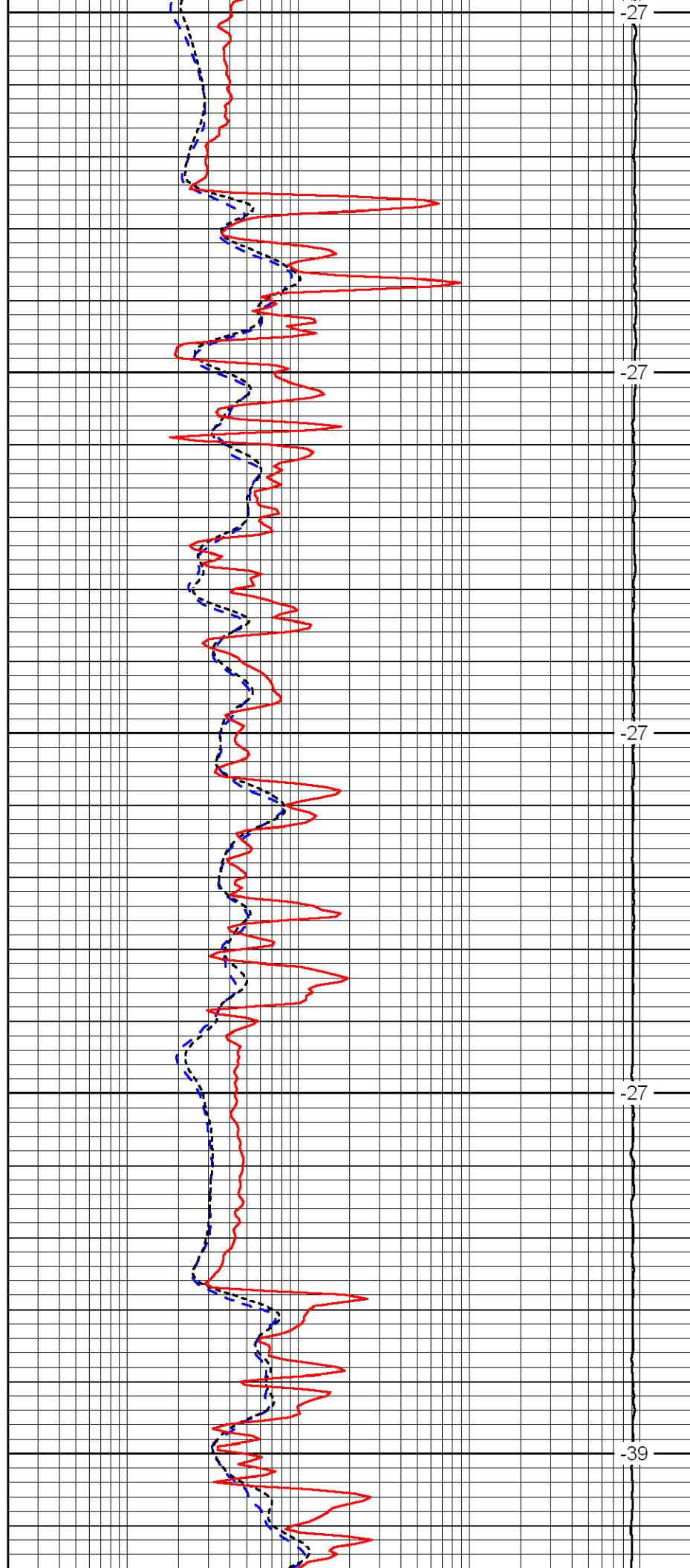
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2600

2650

2700

2750



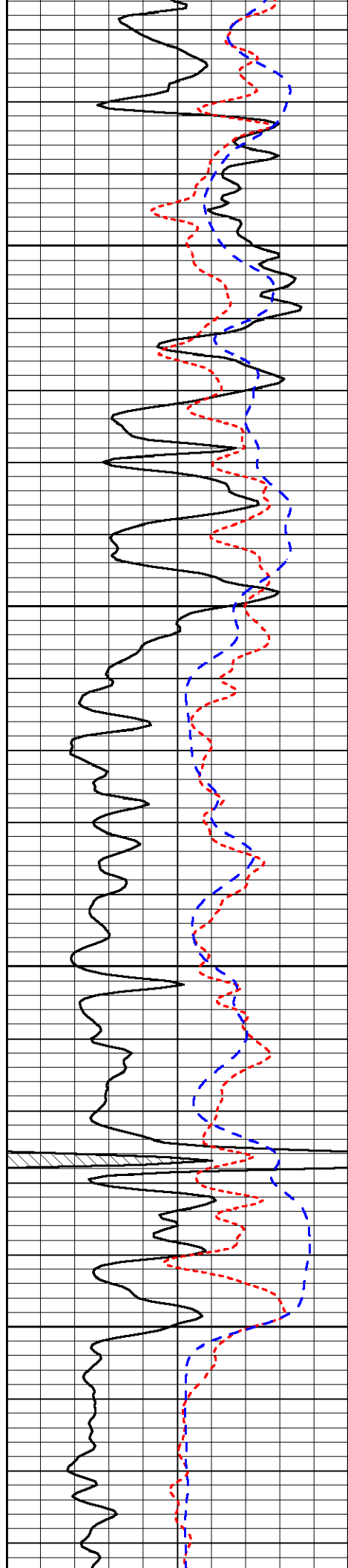
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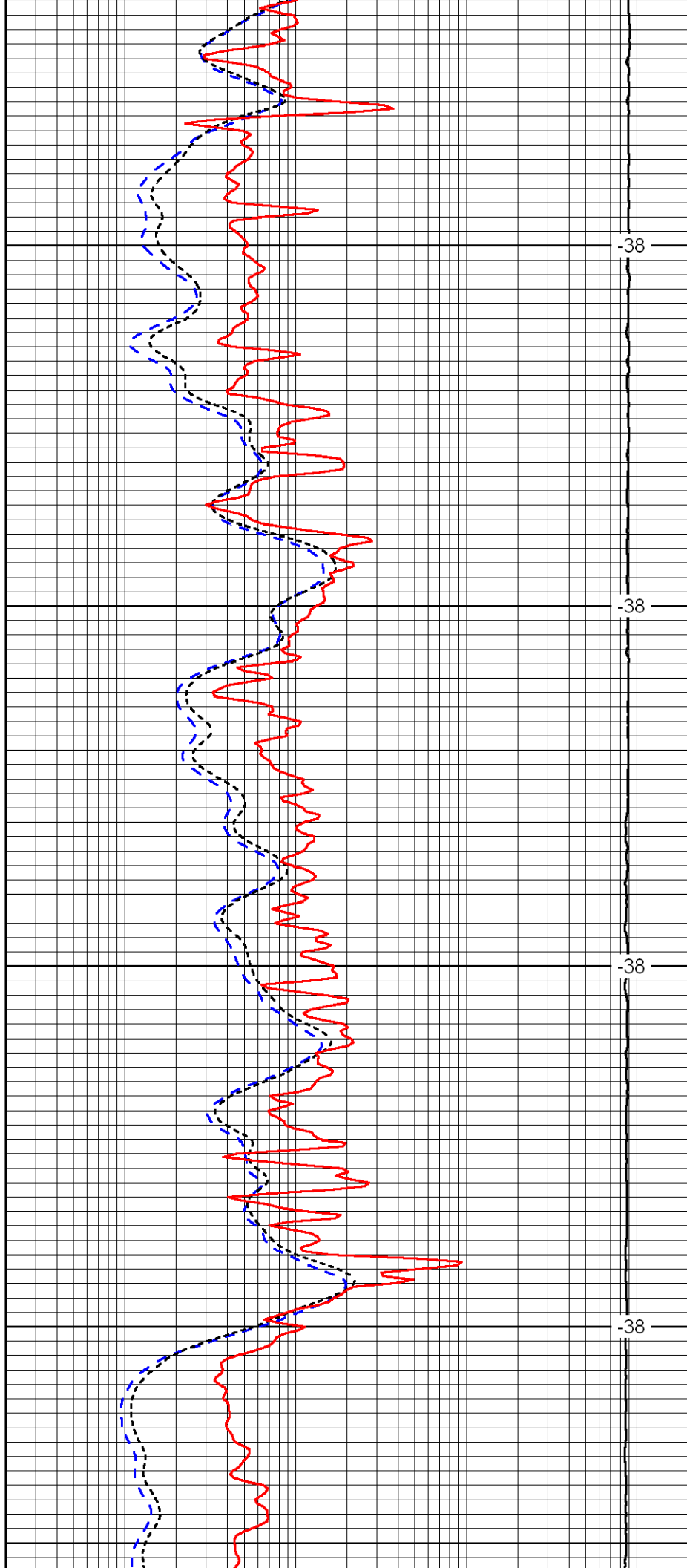


2800

2850

2900

2950

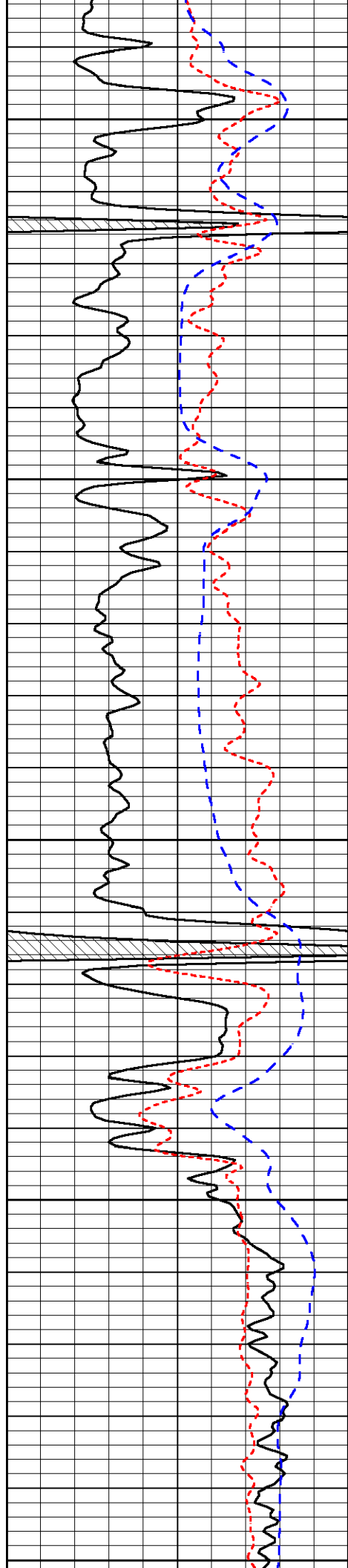


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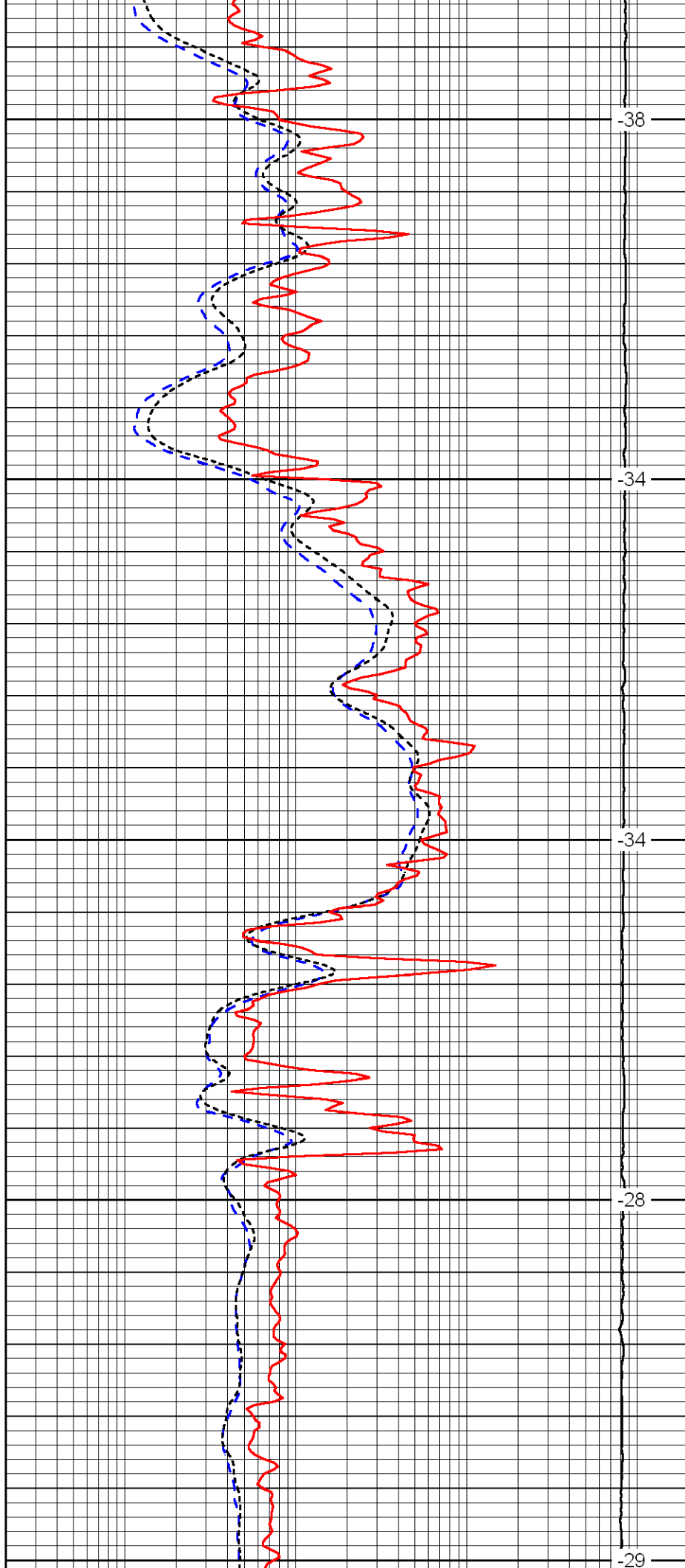
3000

3050

3100

3150

3200



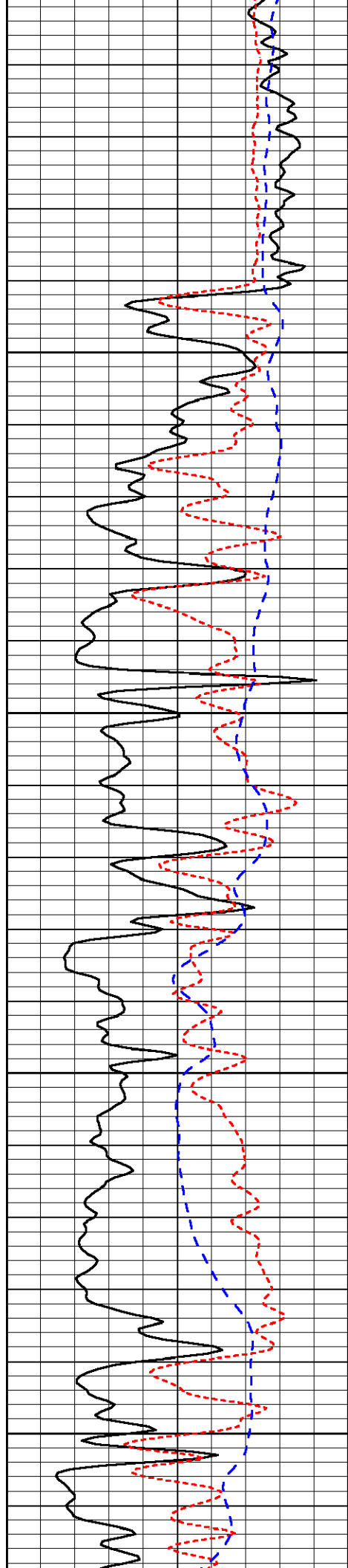
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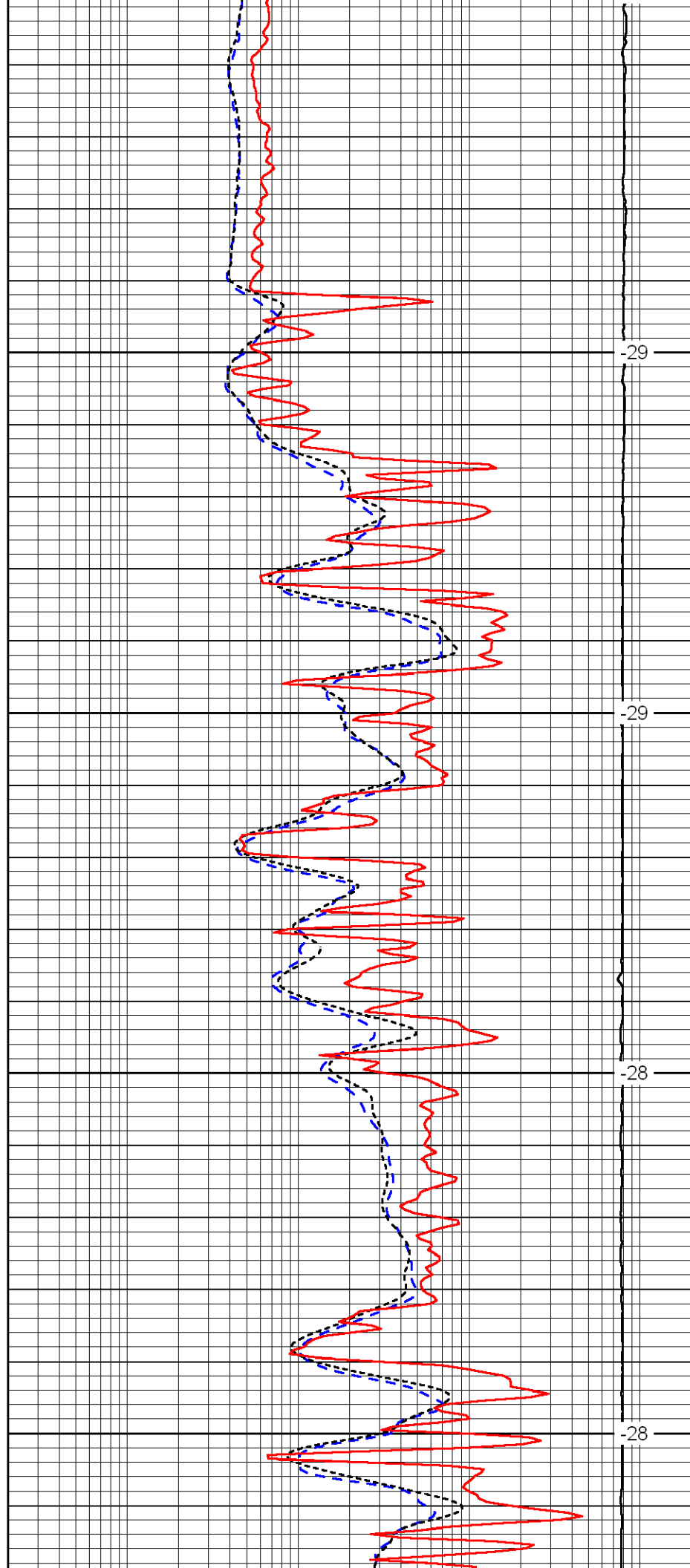


3250

3300

3350

3400

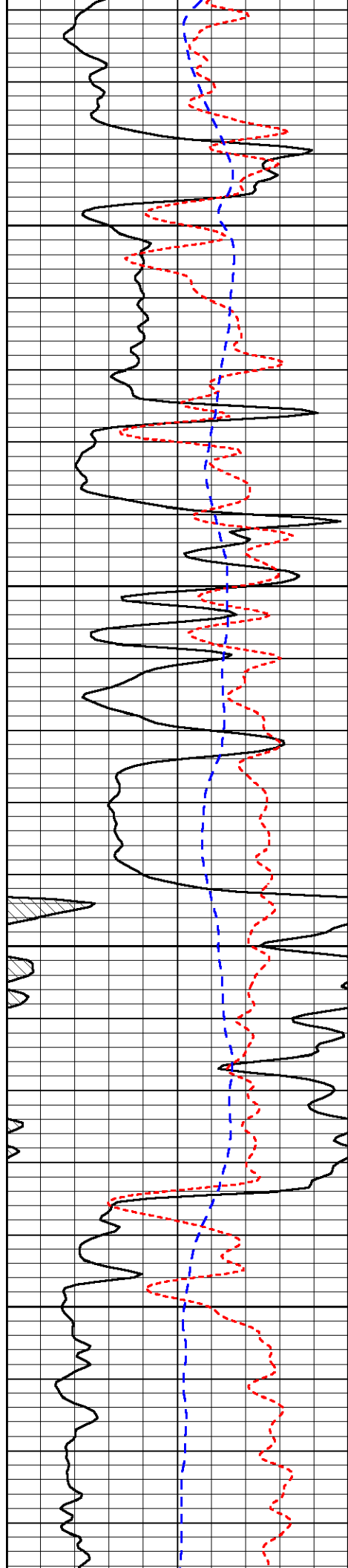


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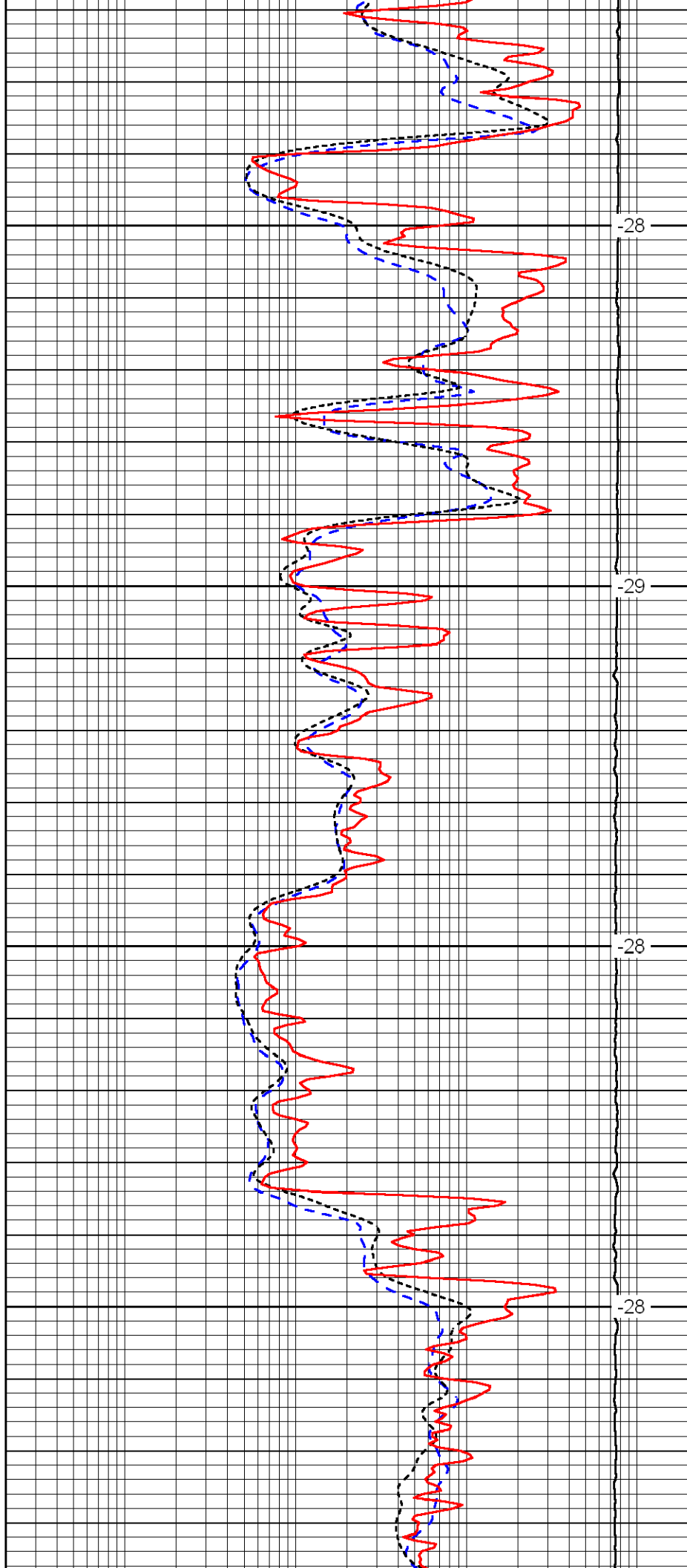


3450

3500

3550

3600

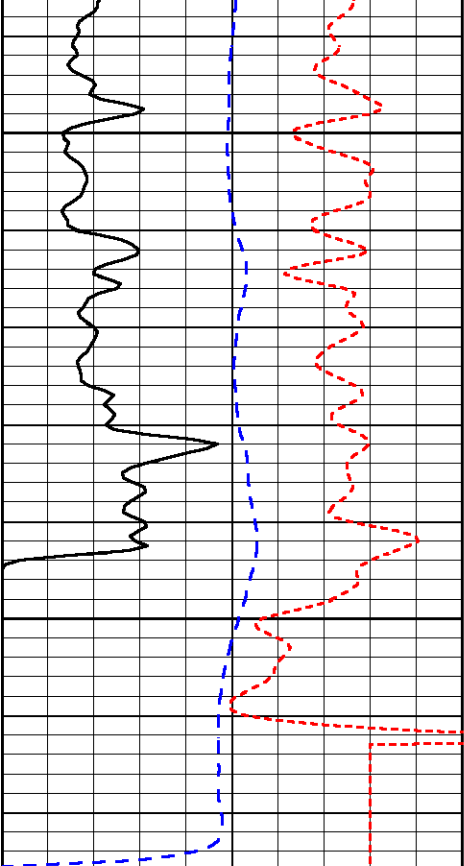


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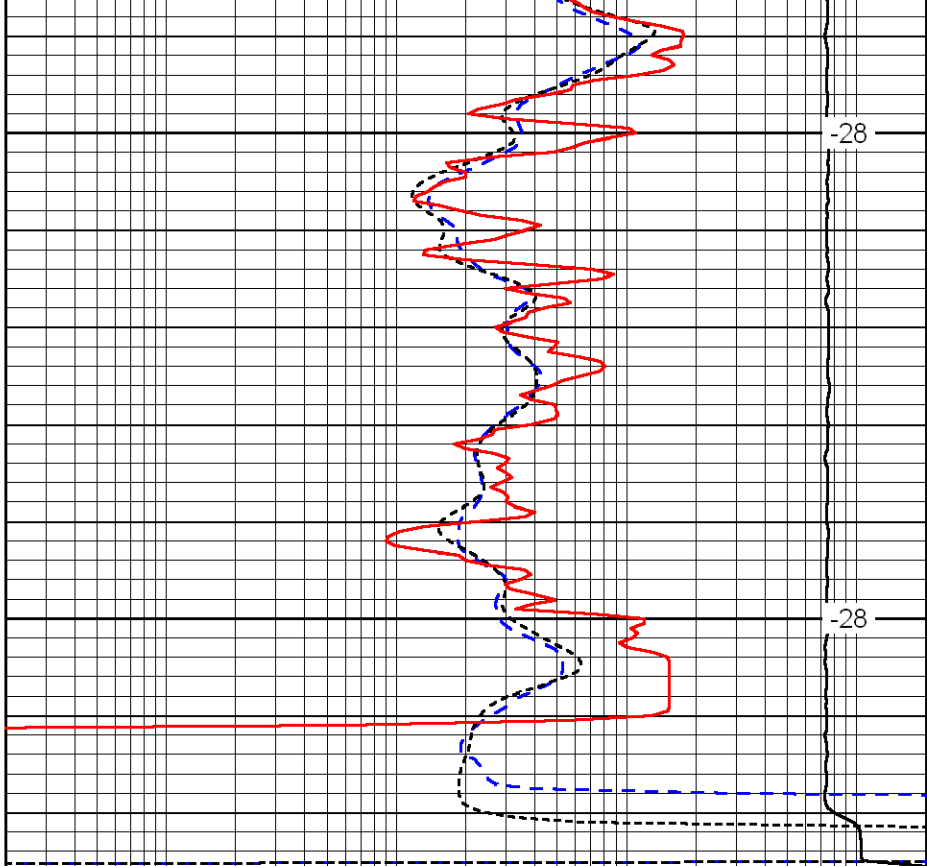
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-28

-28



0	Gamma Ray	150
-160	RXO/RT	40
-200	SP	0



0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

LSPD