

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-109-21,041-00-00

Company **Wold Oil Properties, Inc.**

Well **Siruta No. 1-2**

Field **Wildcat**

County **Logan**

State

Kansas

Location

1187' FSL & 1286' FEL

Sec: **2**

Twp: **13 S**

Rge: **35 W**

Other Services
CNL/CDL
MEL/BHCS

Elevation

Permanent Datum Ground Level Elevation 3047
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 3057
D.F. 3047
G.L. 3047

Date

10/13/2011

Run Number

One

Depth Driller

4708

Depth Logger

4709

Bottom Logged Interval

4708

Top Log Interval

200

Casing Driller

8.625 @ 227

Casing Logger

224

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

8800

Density / Viscosity

9.1

57

pH / Fluid Loss

11.0

6.8

Source of Sample

Flowline

Rm @ Meas. Temp

.95 @ 78

Rmf @ Meas. Temp

.71 @ 78

Rmc @ Meas. Temp

1.28 @ 78

Source of Rmf / Rmc

Charts

Rm @ BHT

.59 @ 125

Operating Rig Time

6 Hours

Max Rec. Temp. F

125

Equipment Number

91

Location

Hays

Recorded By

D.Kerr

Witnessed By

Robert Hendrix

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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

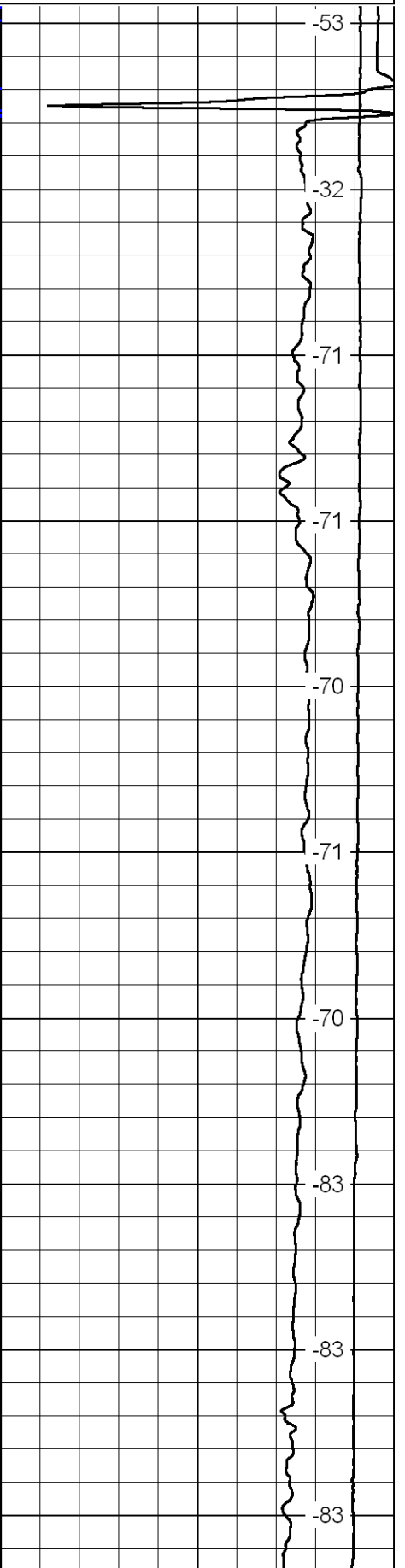
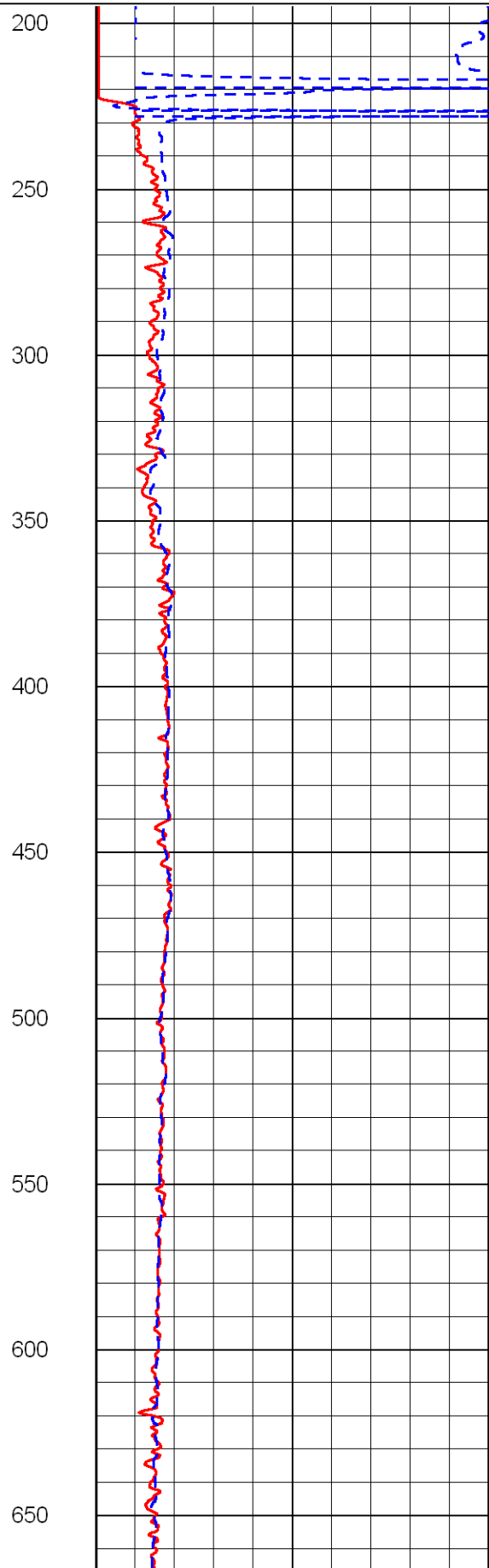
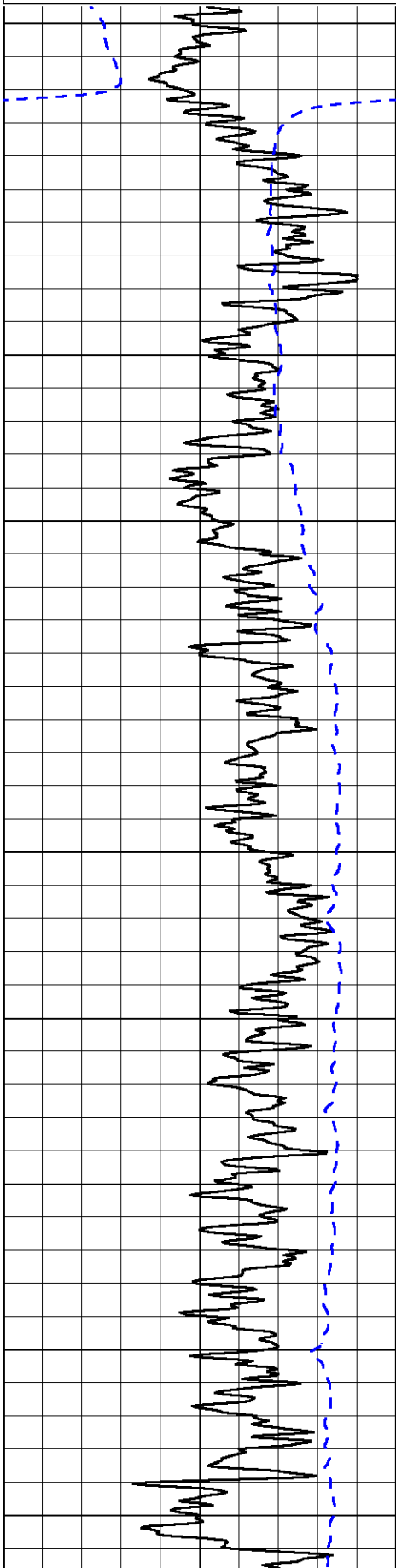
Thank you for using Log-Tech, Inc.
(785) 625-3858

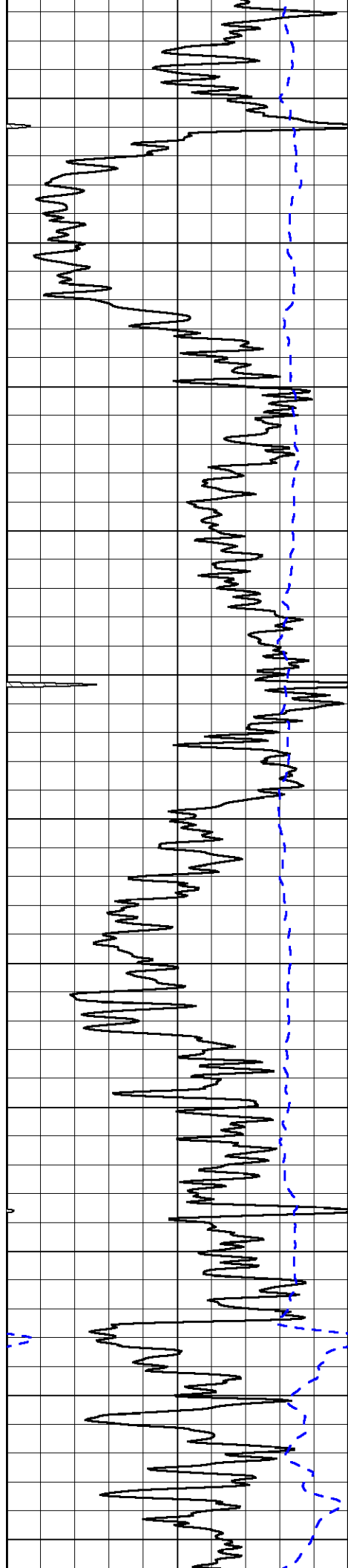
Paige City KS, 2 West to HWY 25,
8 South to Senca RD,
1/2 East, South Into(1/2 Mile)

Database File: wold_siruta_101311hd.db
Dataset Pathname: DIL/woldstk
Presentation Format: dil2in
Dataset Creation: Thu Oct 13 23:34:54 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





700

750

800

850

900

950

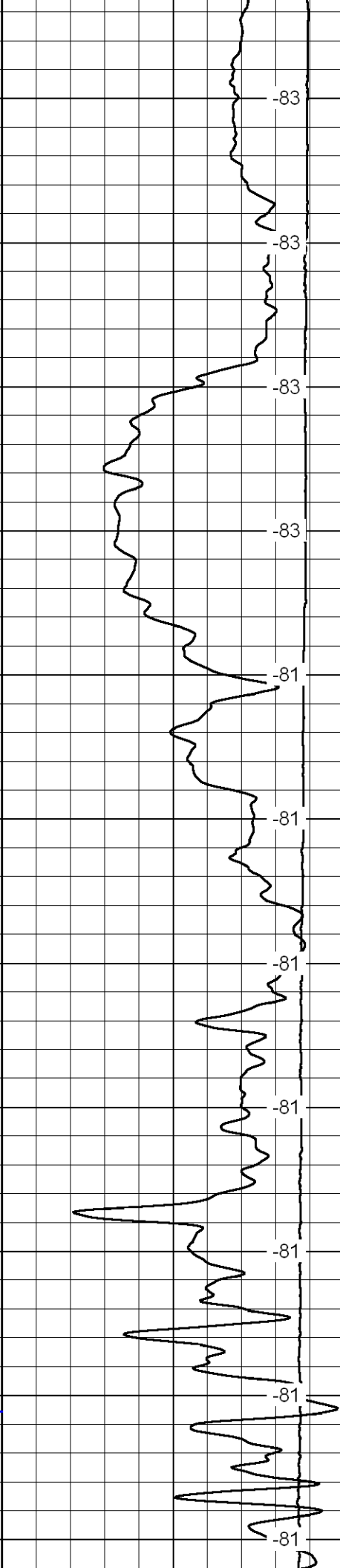
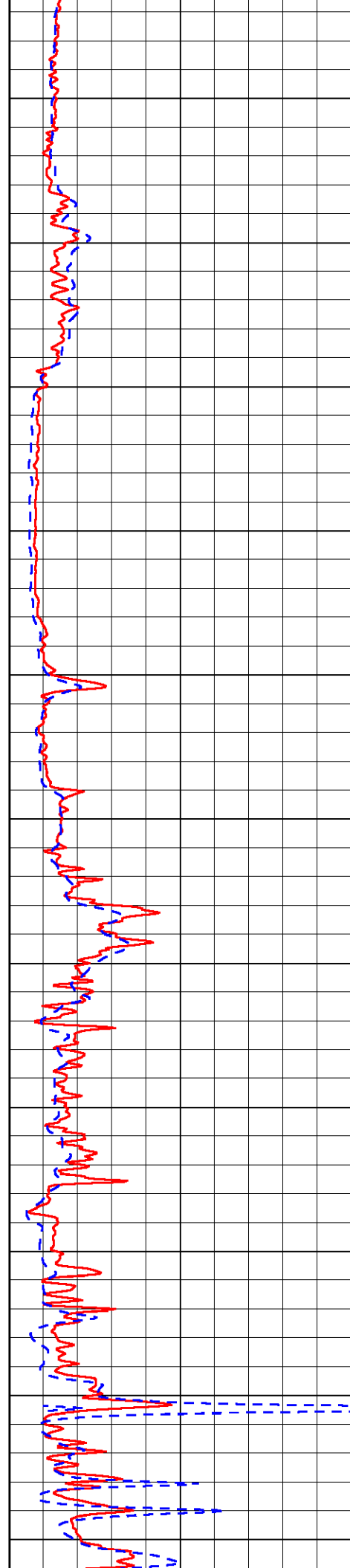
1000

1050

1100

1150

1200



-83

-83

-83

-83

-81

-81

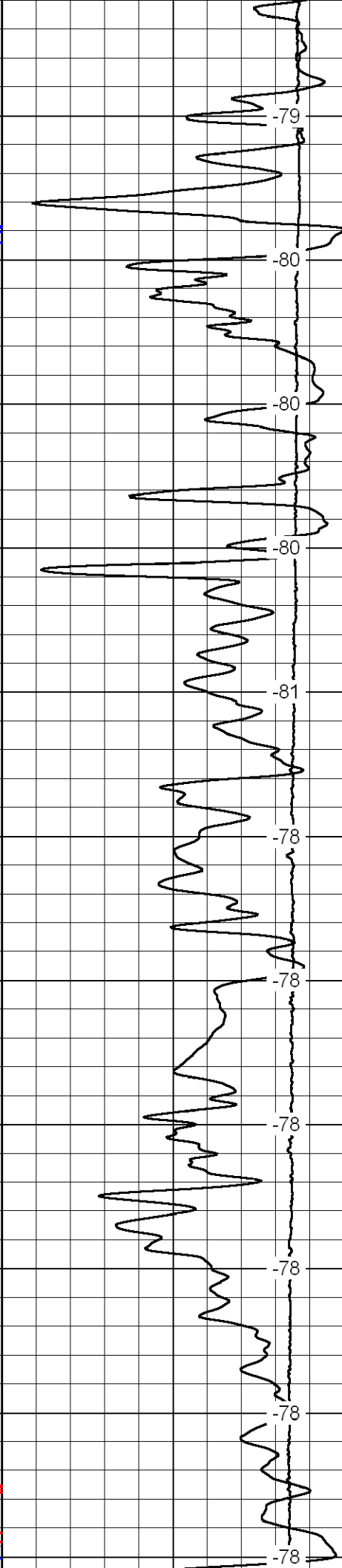
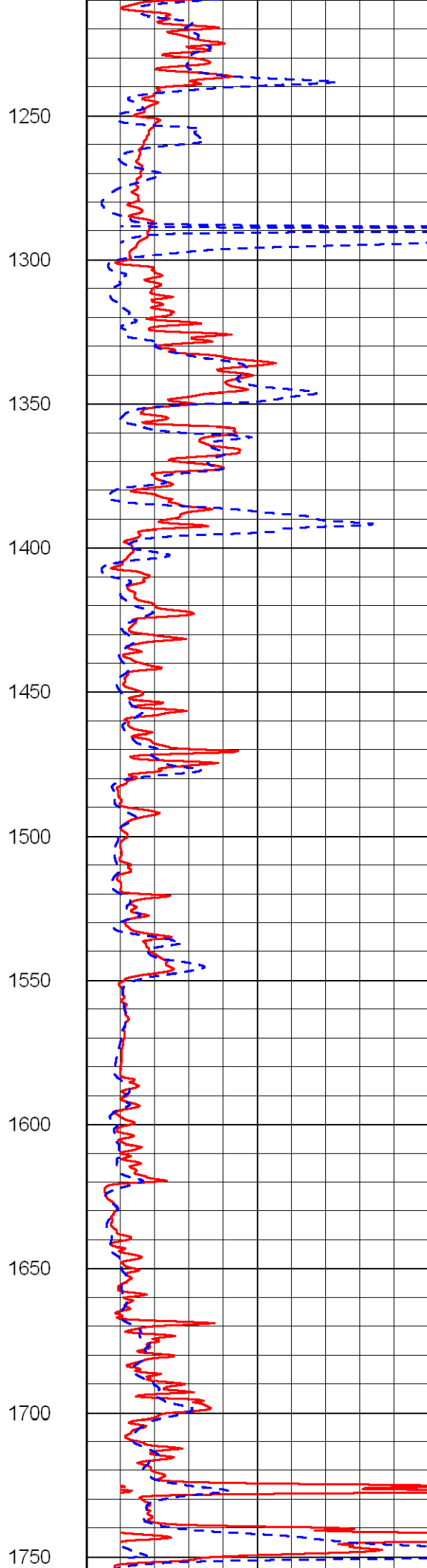
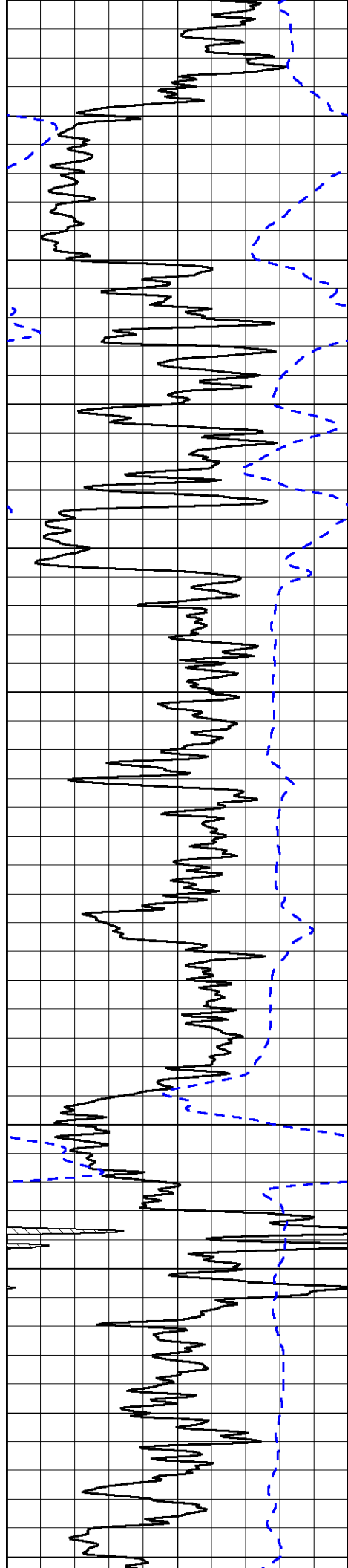
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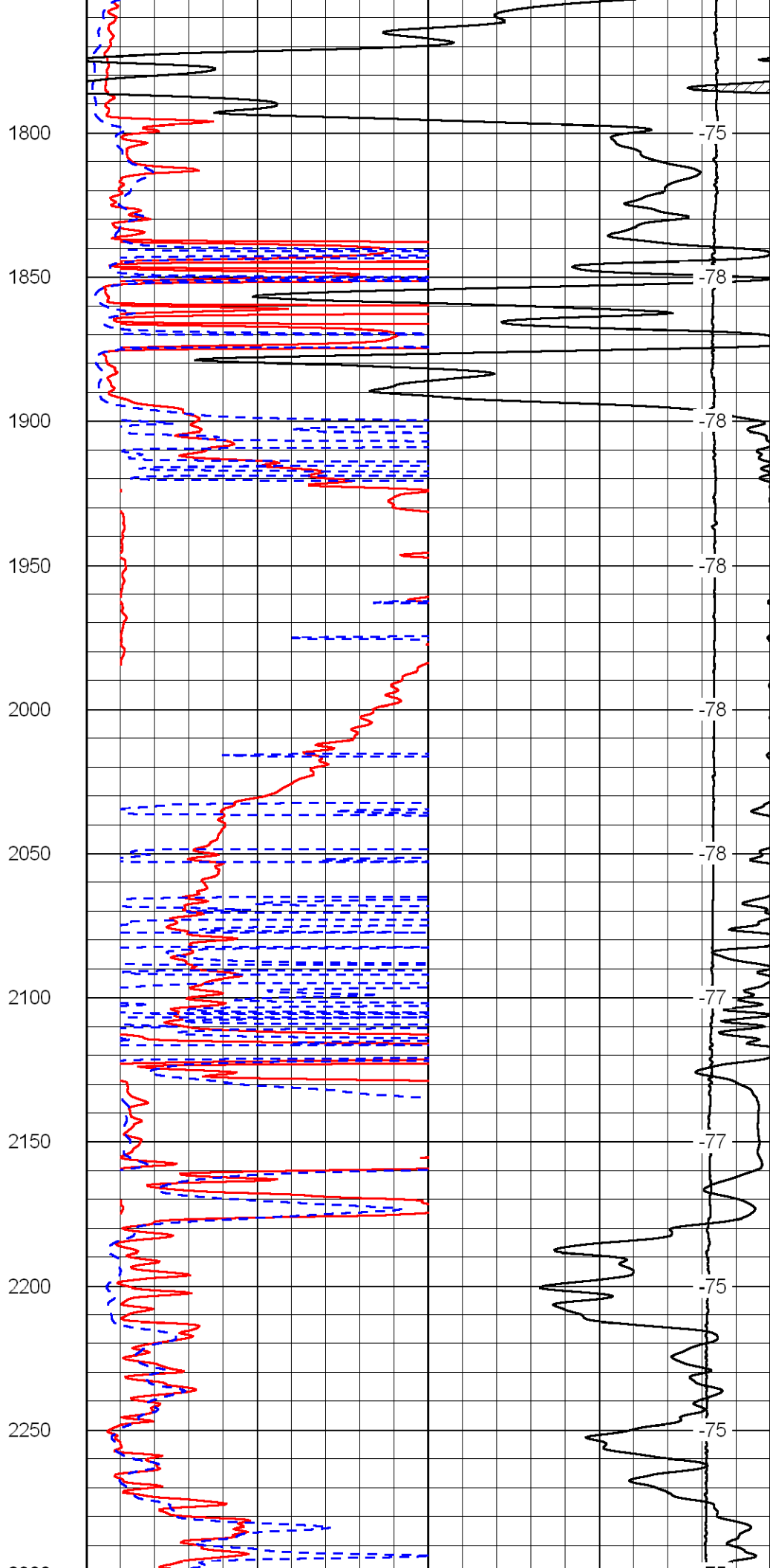
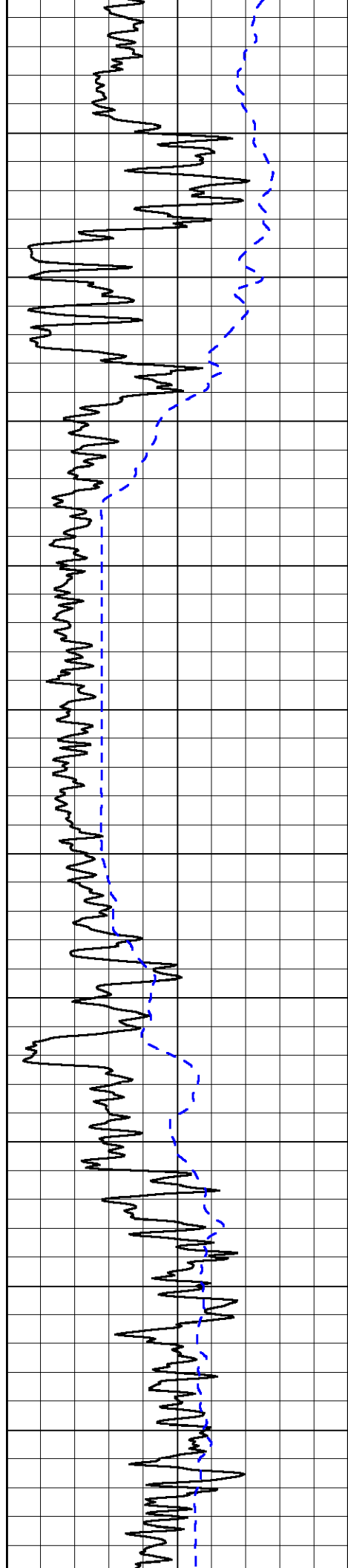
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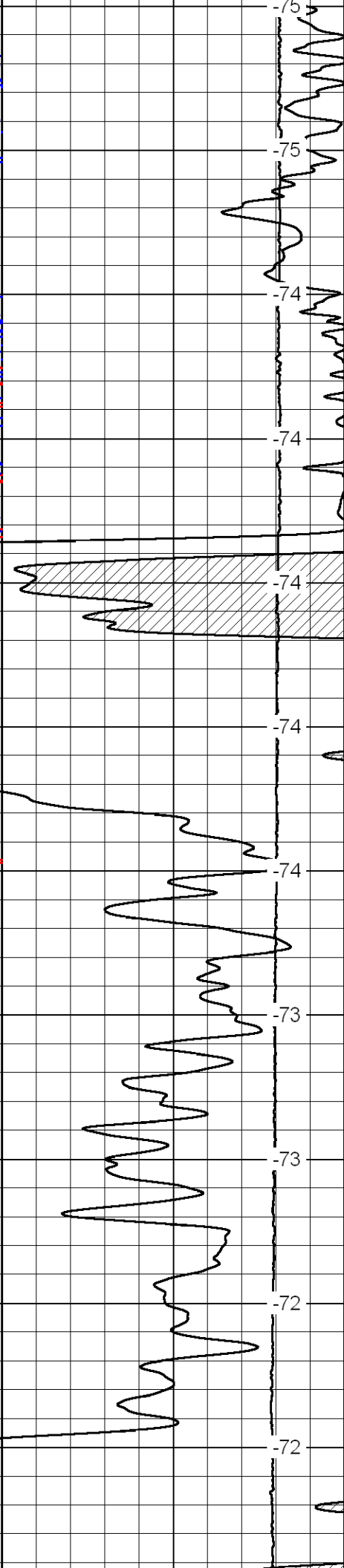
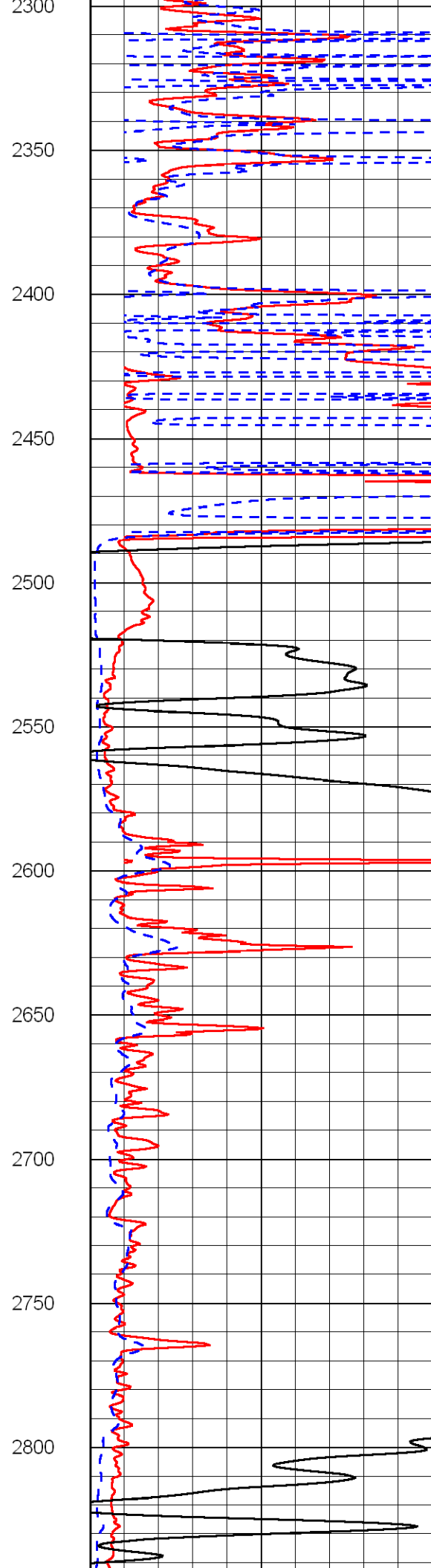
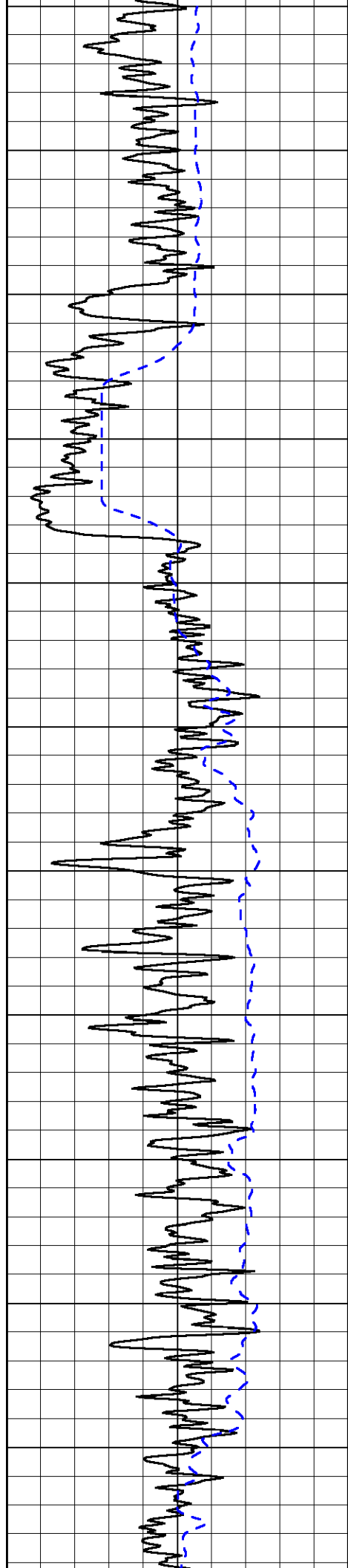
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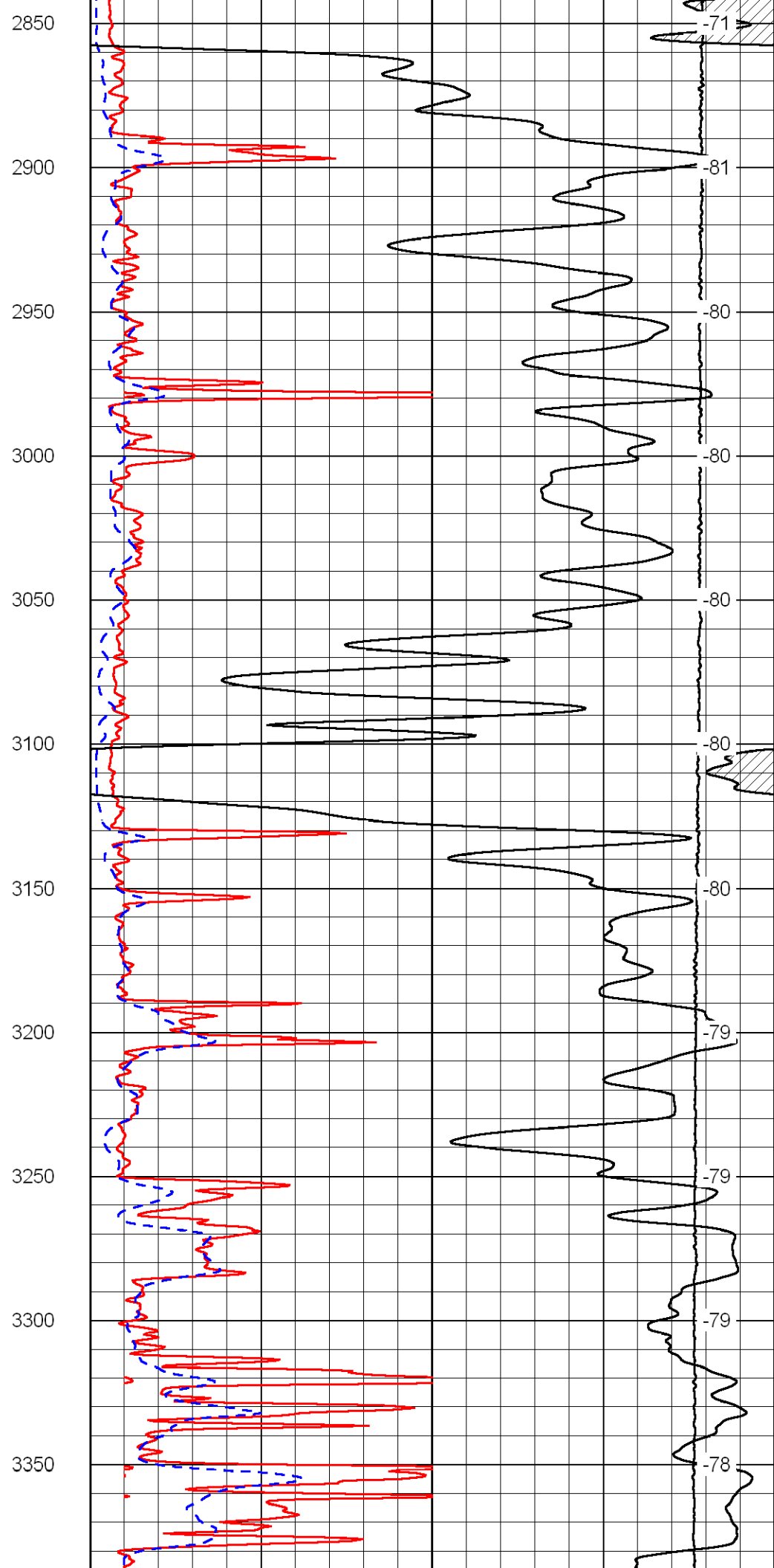
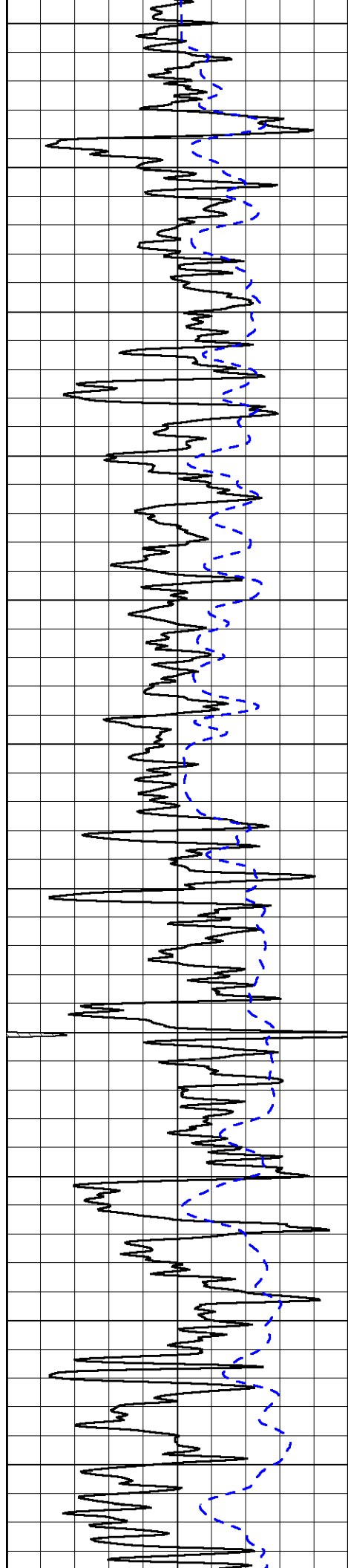
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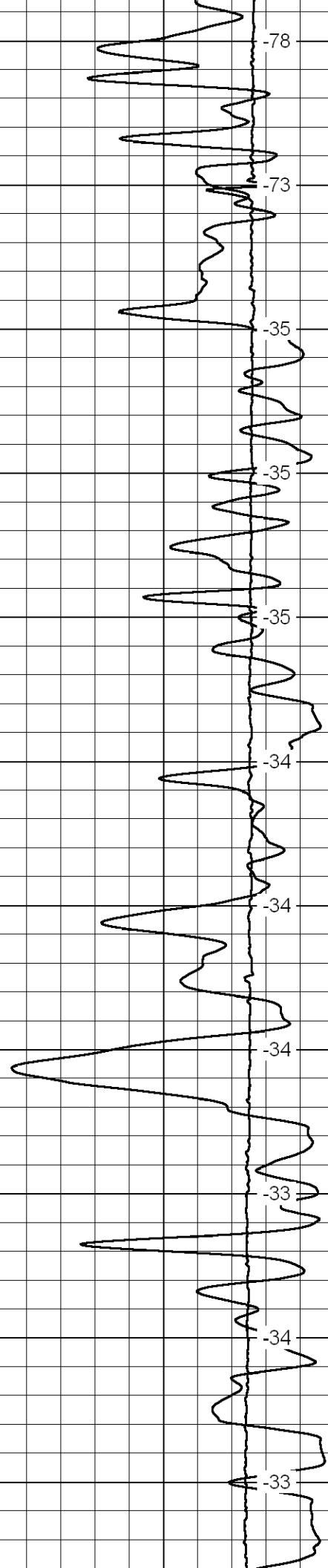
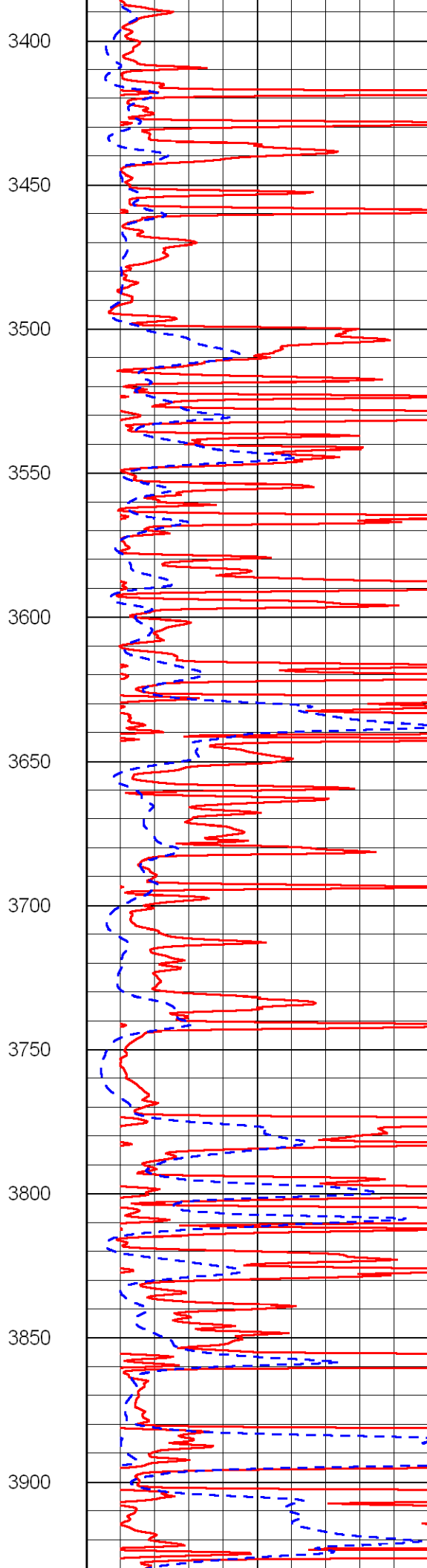
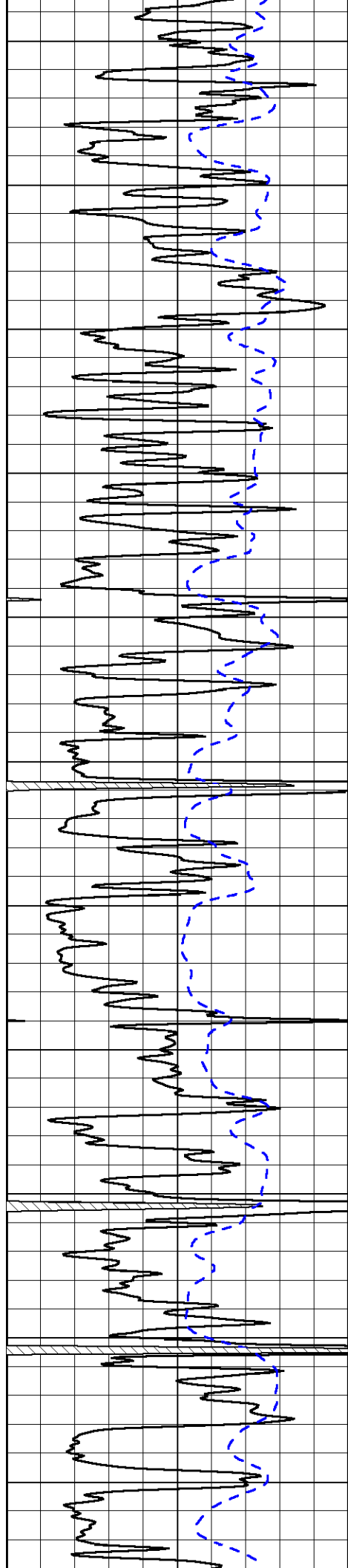
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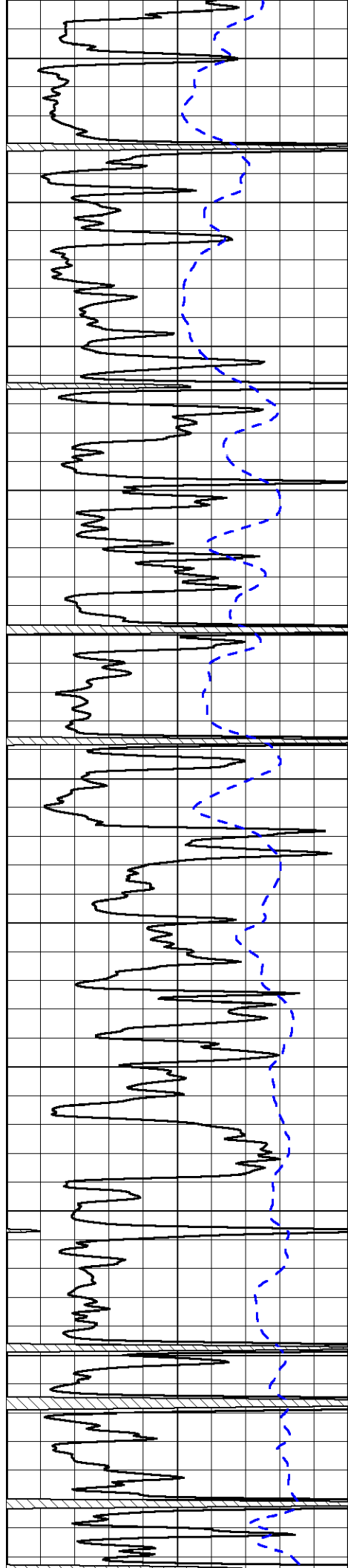












3950

4000

4050

4100

4150

4200

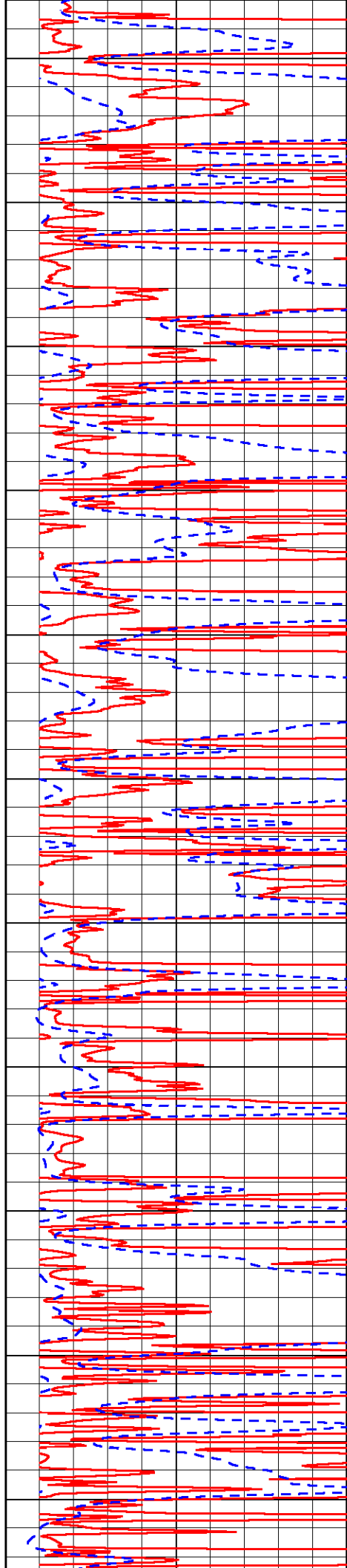
4250

4300

4350

4400

4450



-33

-33

-33

-33

-34

-34

-33

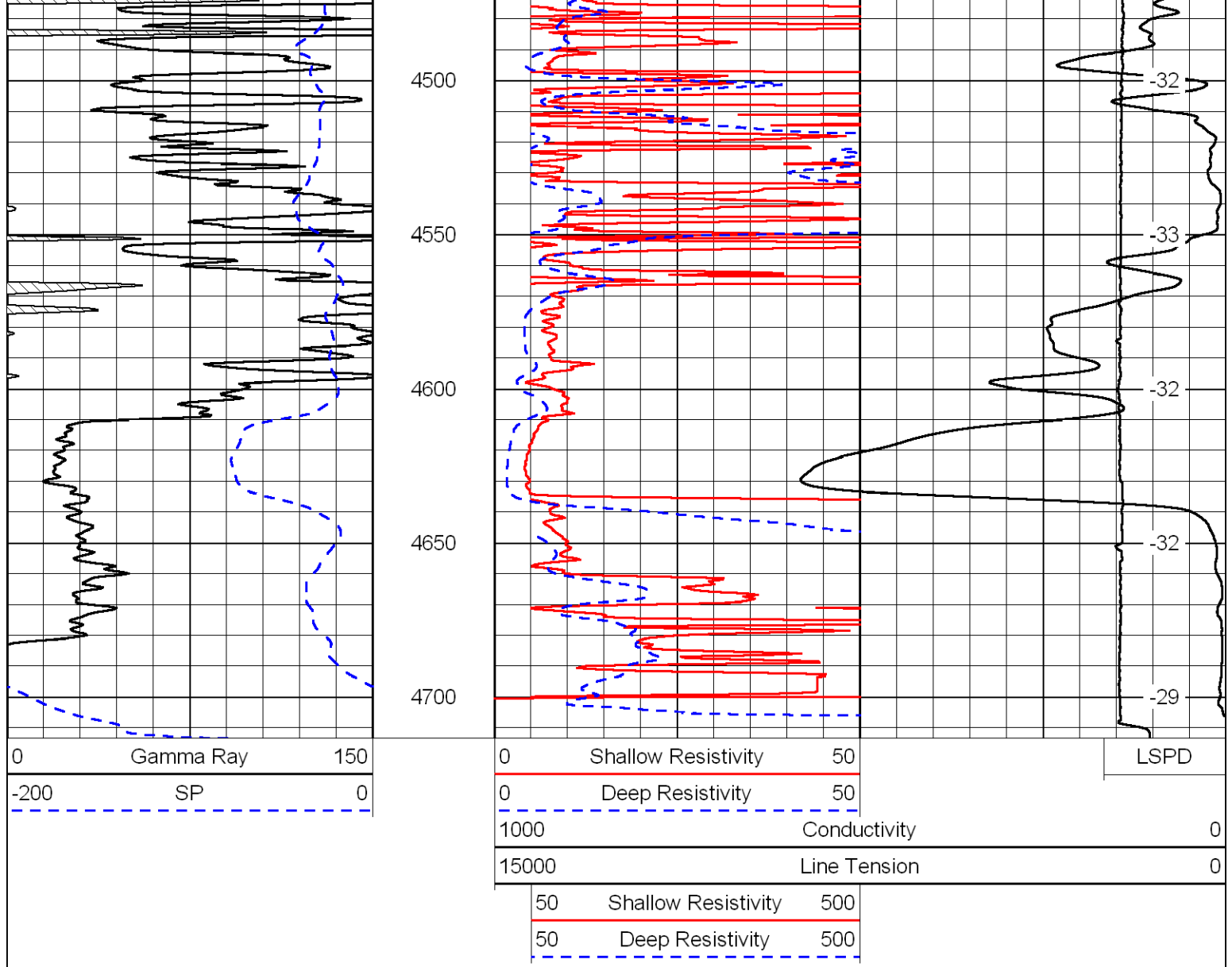
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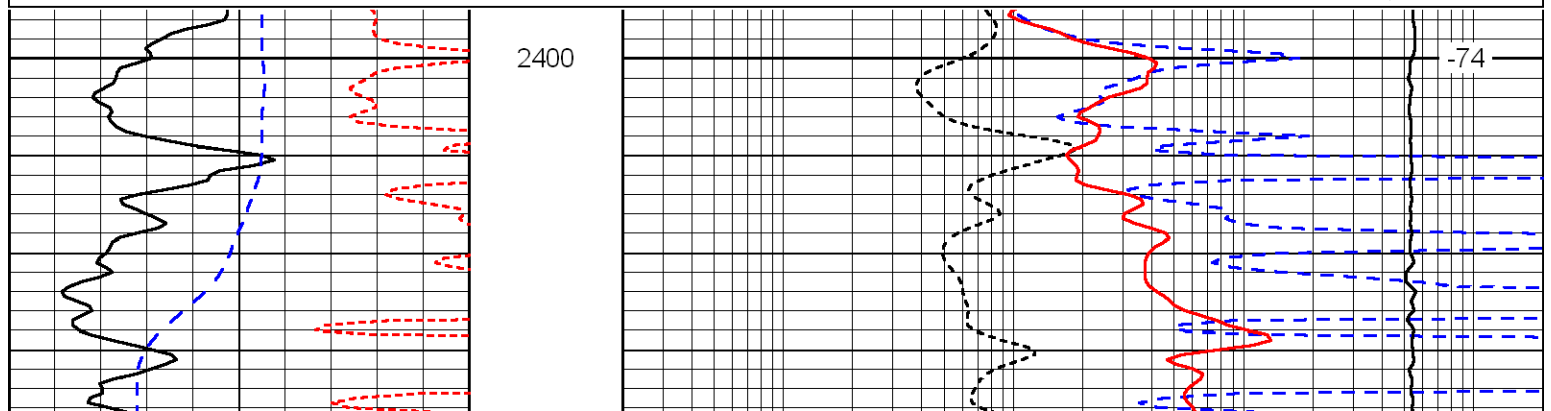
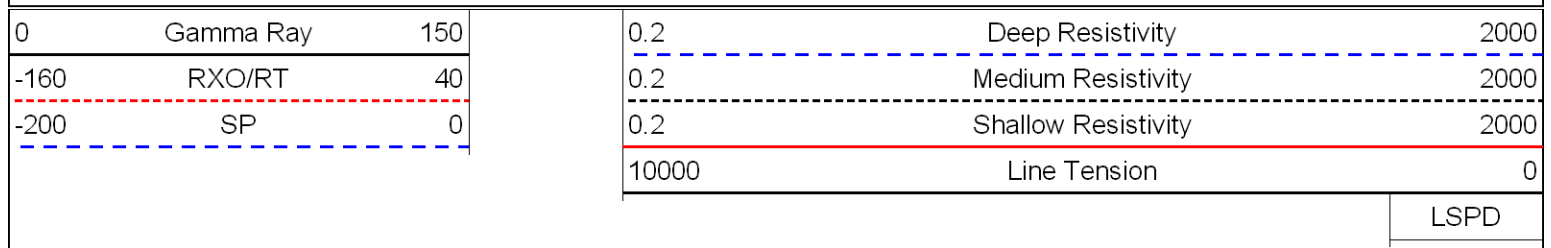
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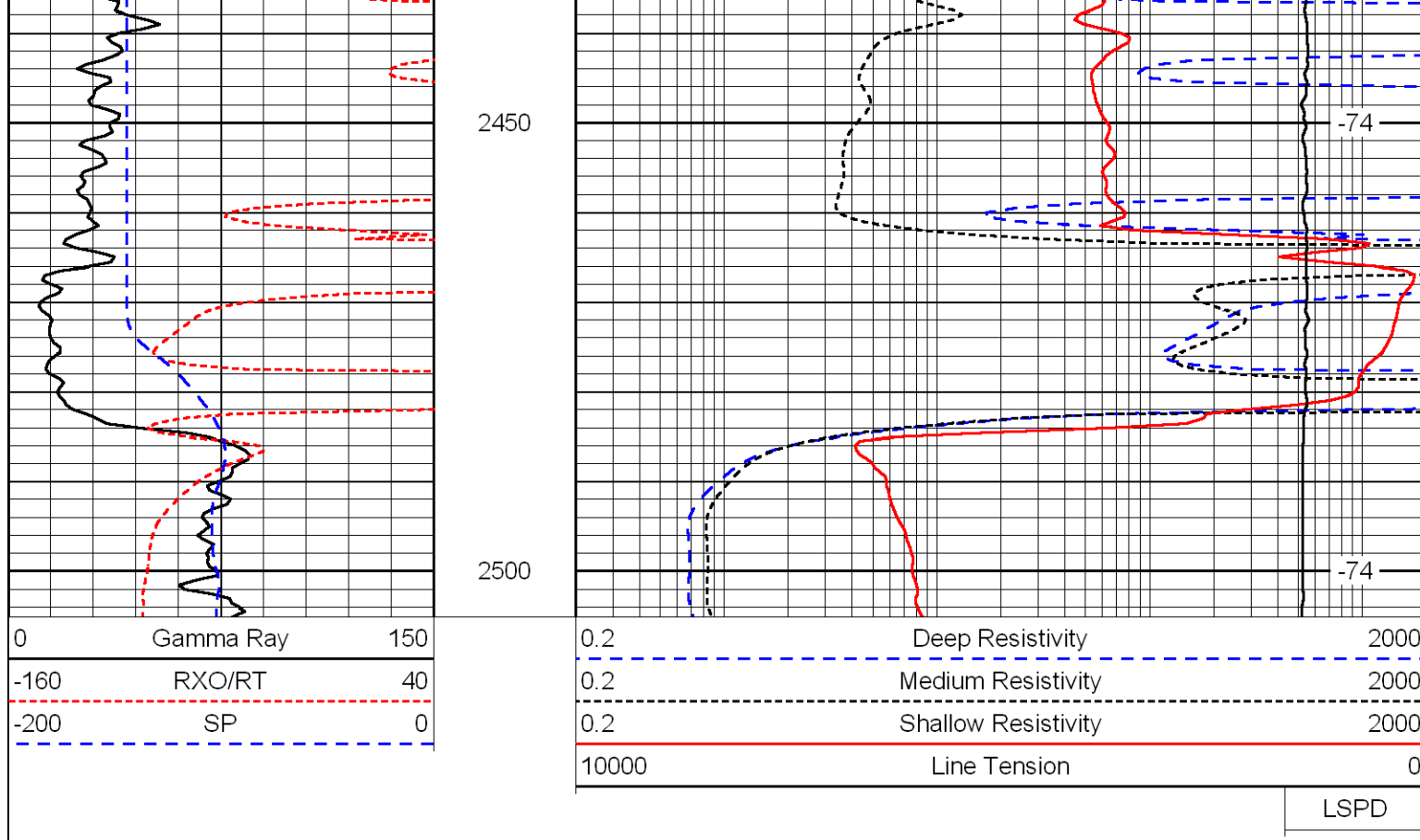
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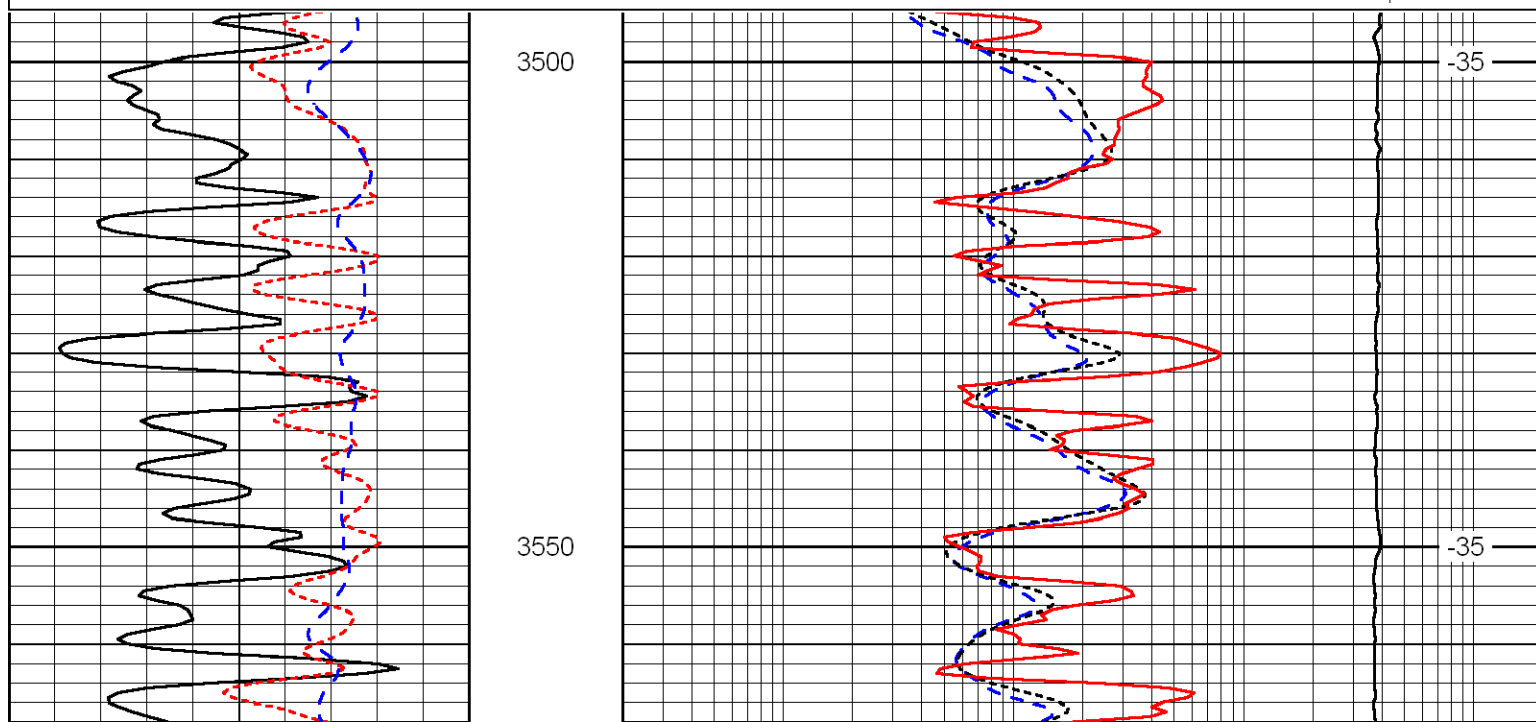
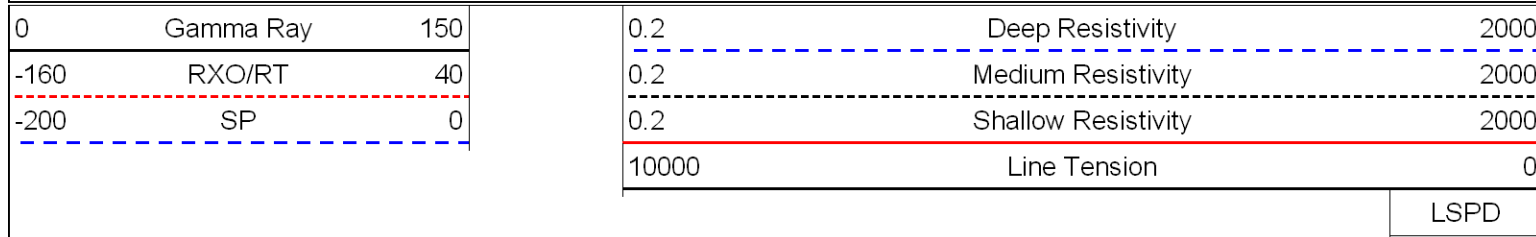


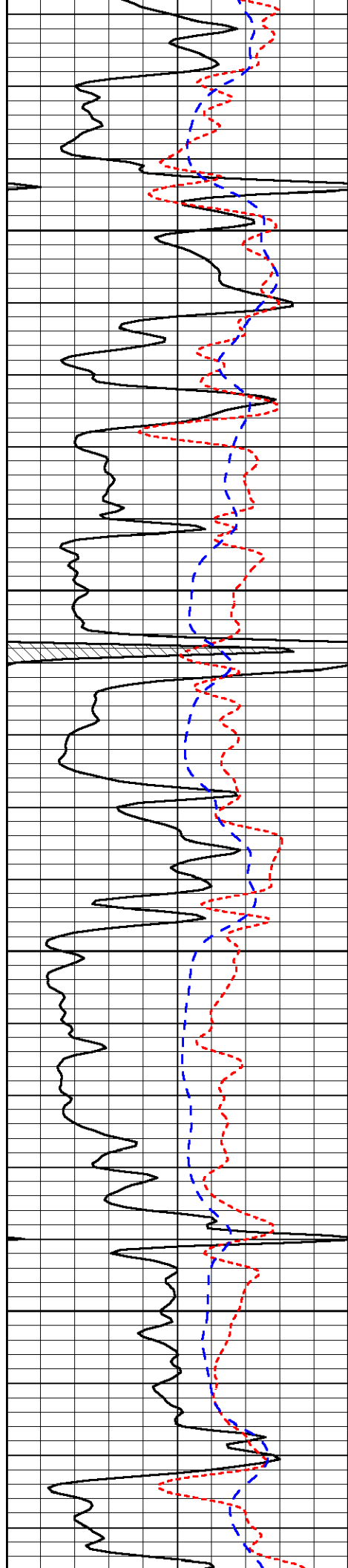
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 Presentation Format: dil
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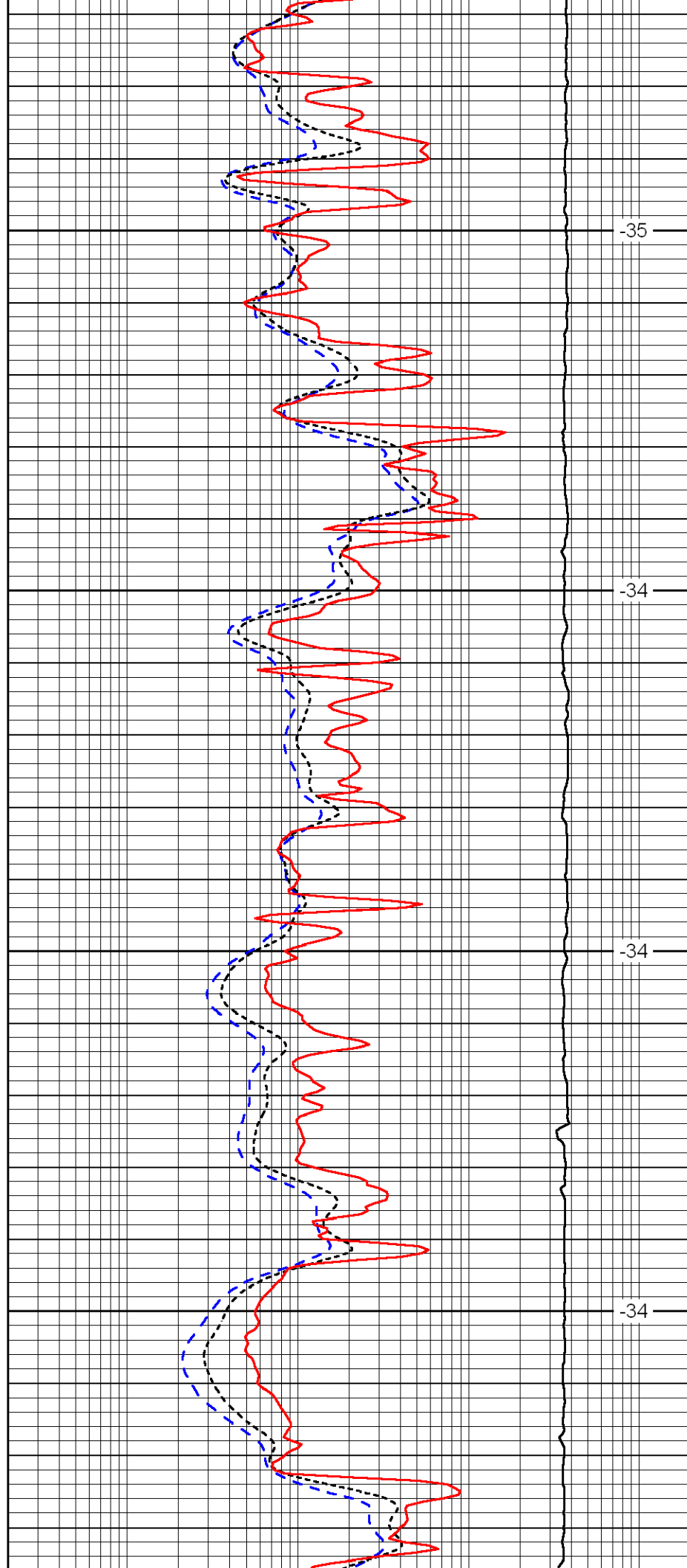


3600

3650

3700

3750

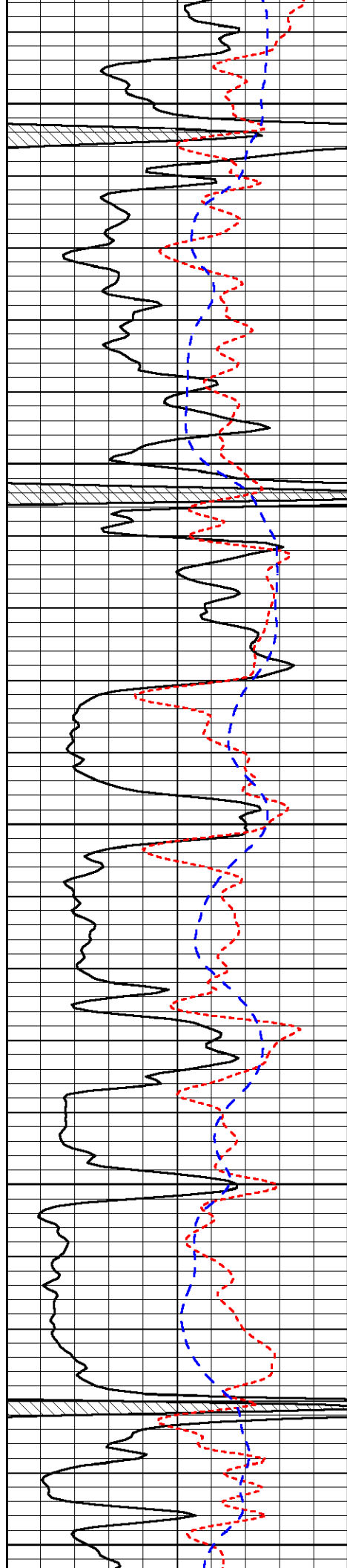


-35

-34

-34

-34



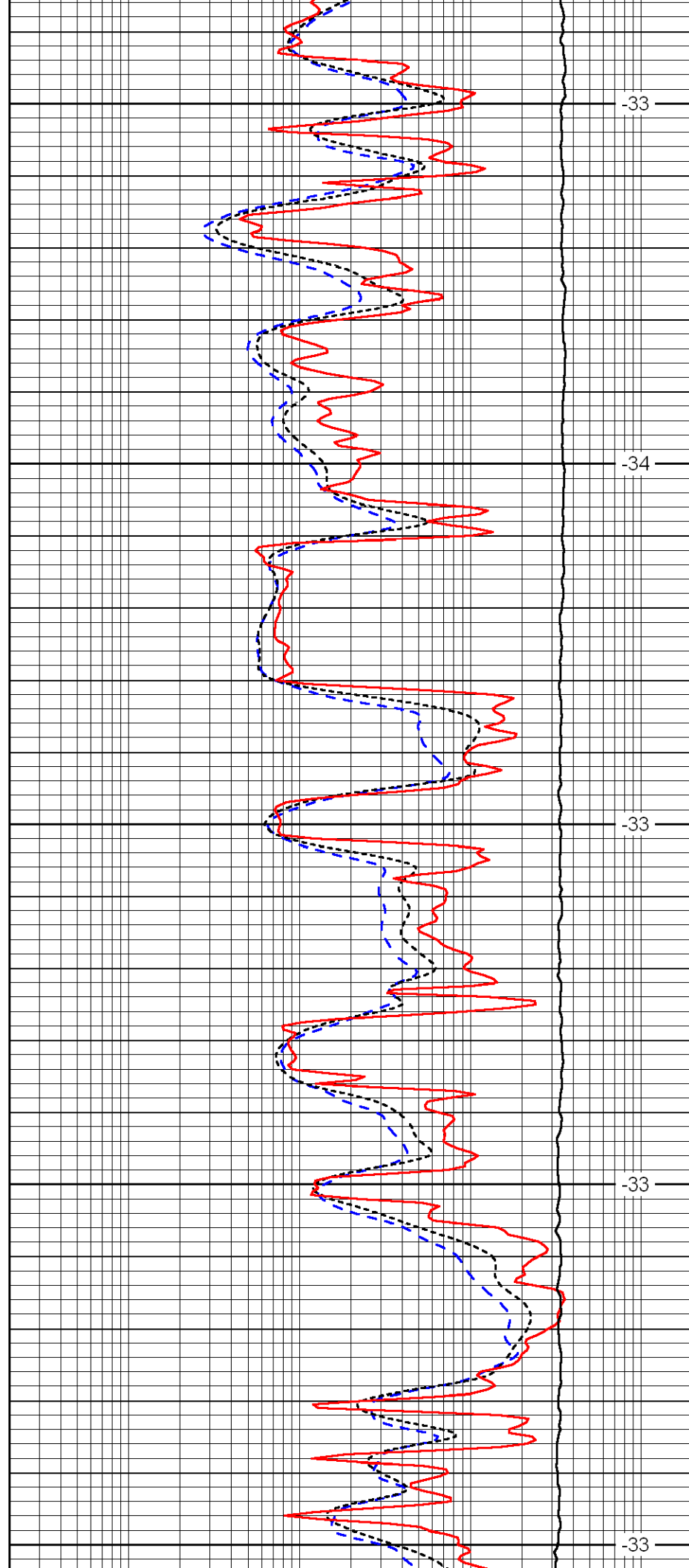
3800

3850

3900

3950

4000



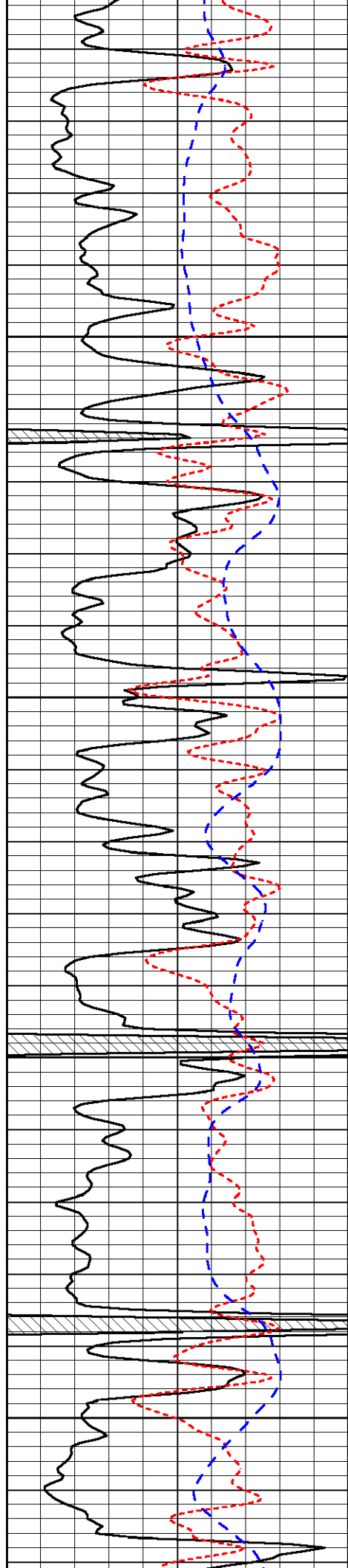
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-34

-33

-33

-33

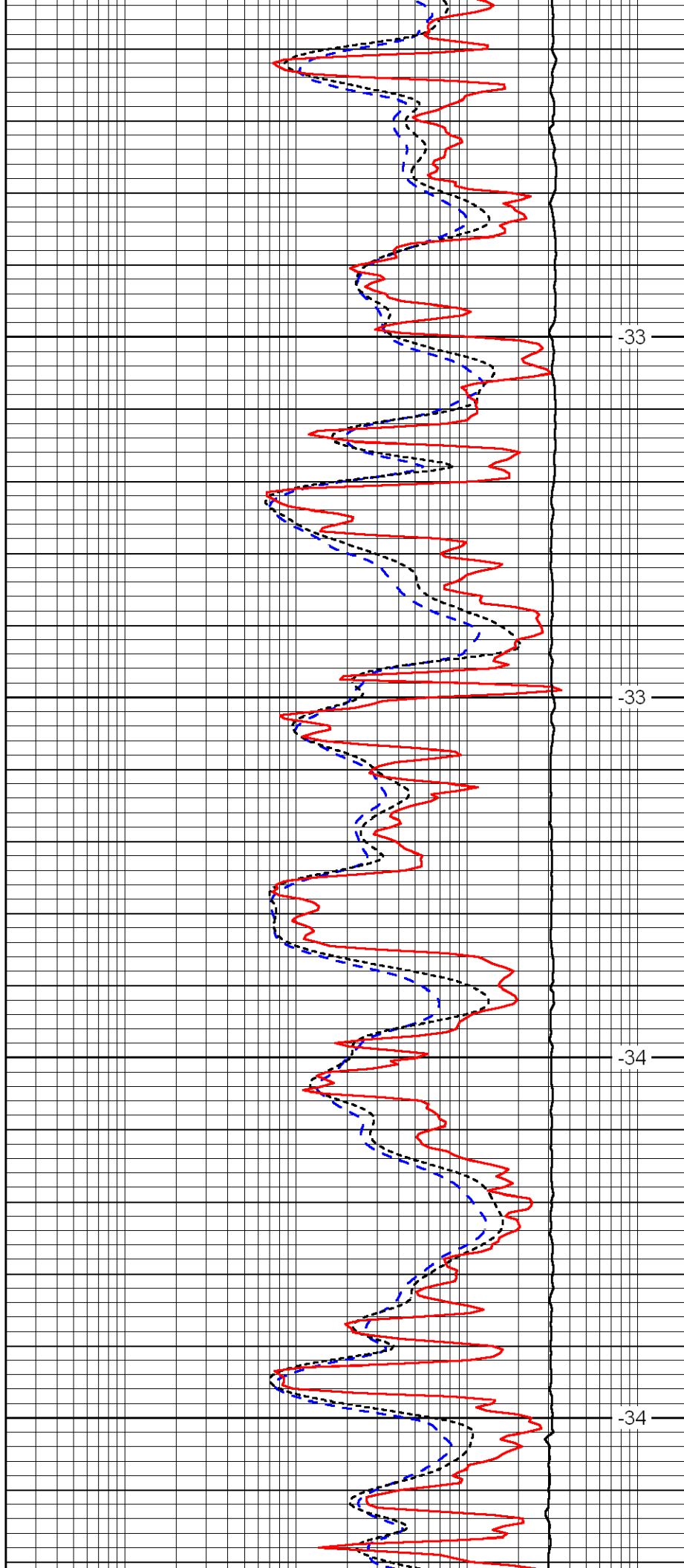


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4100

4150

4200

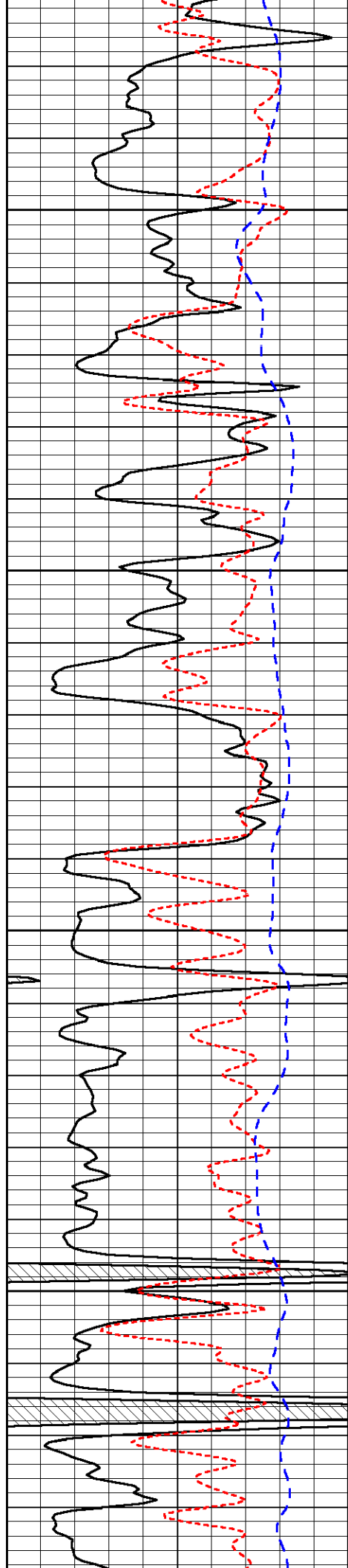


-33

-33

-34

-34

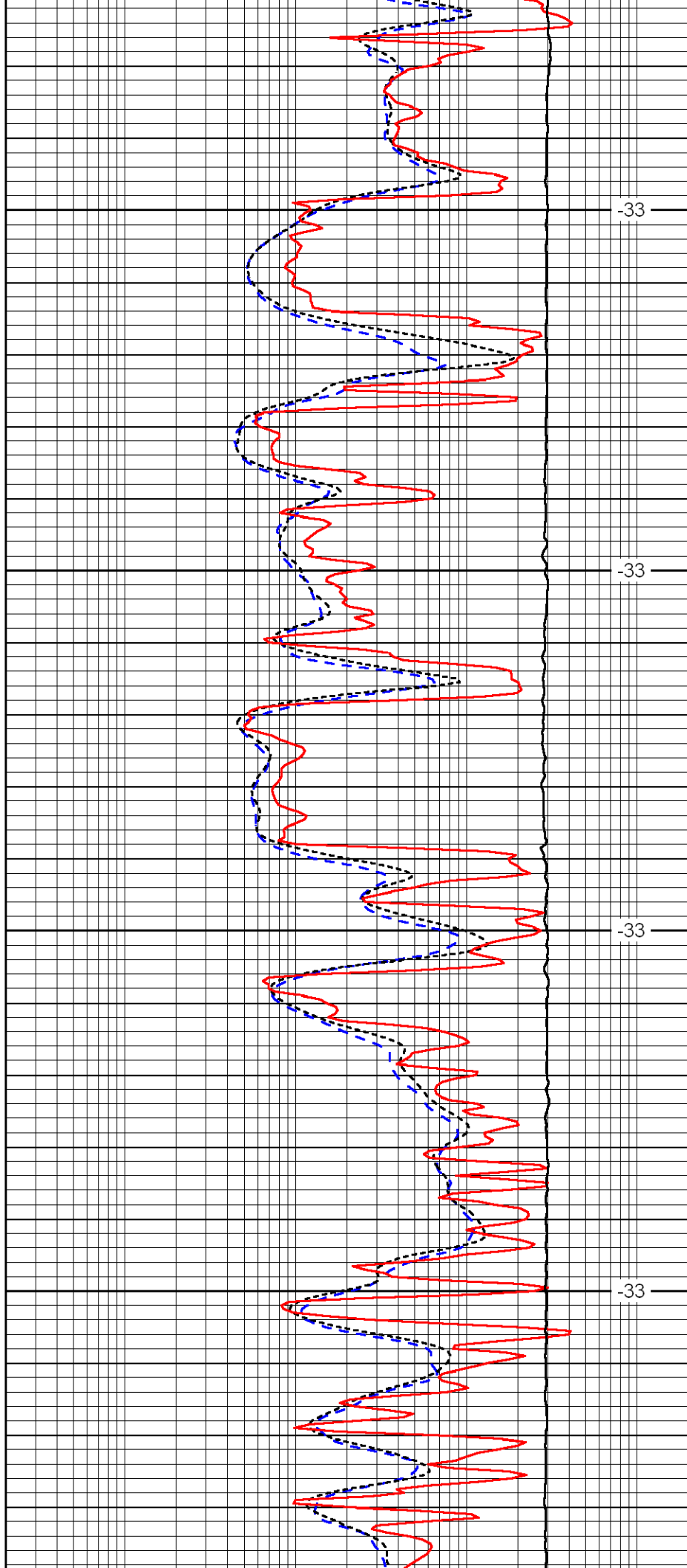


4250

4300

4350

4400

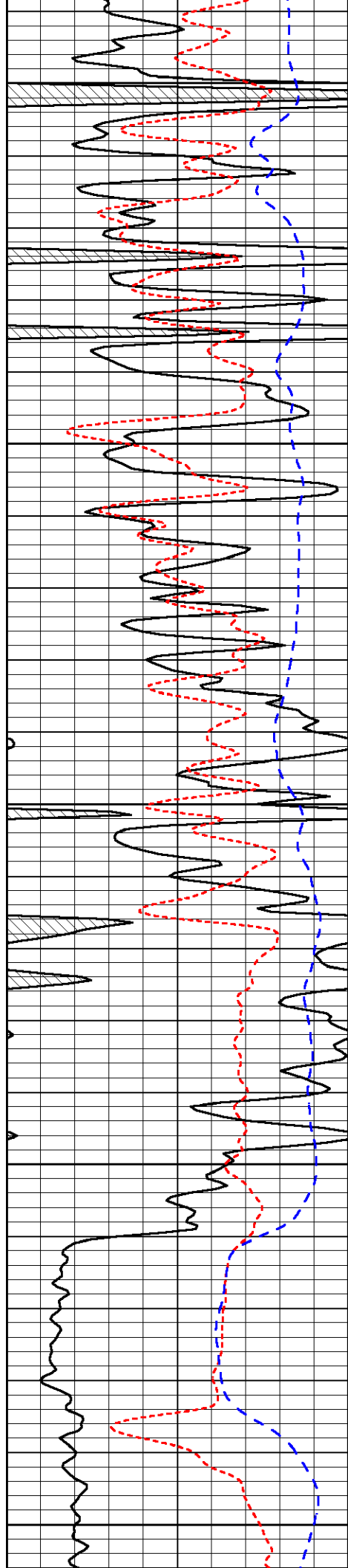


-33

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-33



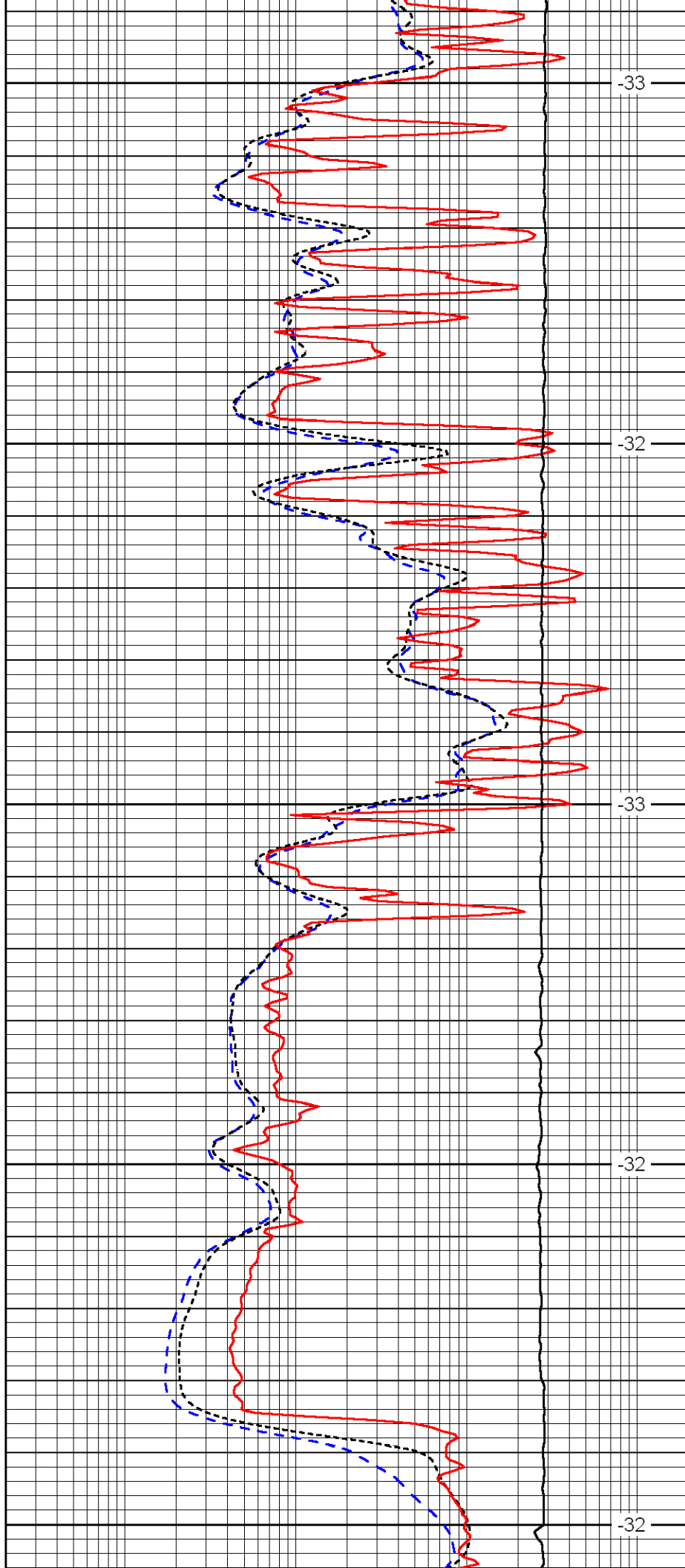
4450

4500

4550

4600

4650



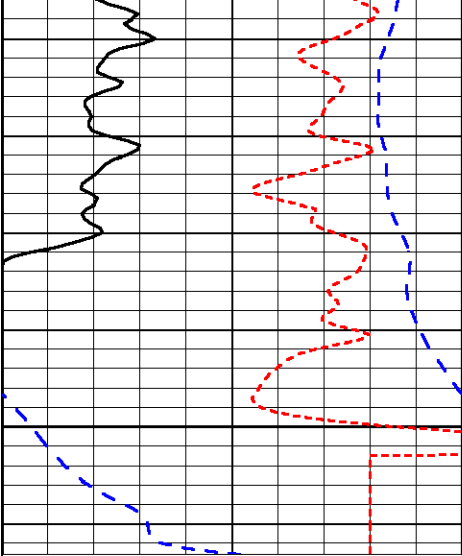
-33

-32

-33

-32

-32



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

4700



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

LSPD