



DIGITAL LOG (785) 625-3858

Dual Induction Log

API No.

15-007-23900-00-00

Company White Exploration, Inc.

Well Ash #3

Field Medicine Lodge North

County Barber State Kansas

Location 340' FSL / 655' FWL

Sec: 27

Twp: 32S Rge: 12W

Other Services
CNL/CDL
MEL/BHCS

Elevation

Permanent Datum Ground Level Elevation 1619
Log Measured From Kelly Bushing 8 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 1627
D.F. 1619
G.L. 1619

Date 7/7/2012

Run Number One

Depth Driller 4950

Depth Logger 4947

Bottom Logged Interval 4946

Top Log Interval 250

Casing Driller 8.625 @ 270

Casing Logger 262

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 5000

Density / Viscosity 9.4 57

pH / Fluid Loss 10.0 10.8

Source of Sample Flowline

Rm @ Meas. Temp 0.79 @ 90

Rmf @ Meas. Temp 0.59 @ 90

Rmc @ Meas. Temp 1.07 @ 90

Source of Rmf / Rmc Charts

Rm @ BHT 0.57 @ 126

Operating Rig Time 6 Hours

Max Rec. Temp. F 126

Equipment Number 15

Location Hays

Recorded By R. Barnhart

Witnessed By Bruce Reed

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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

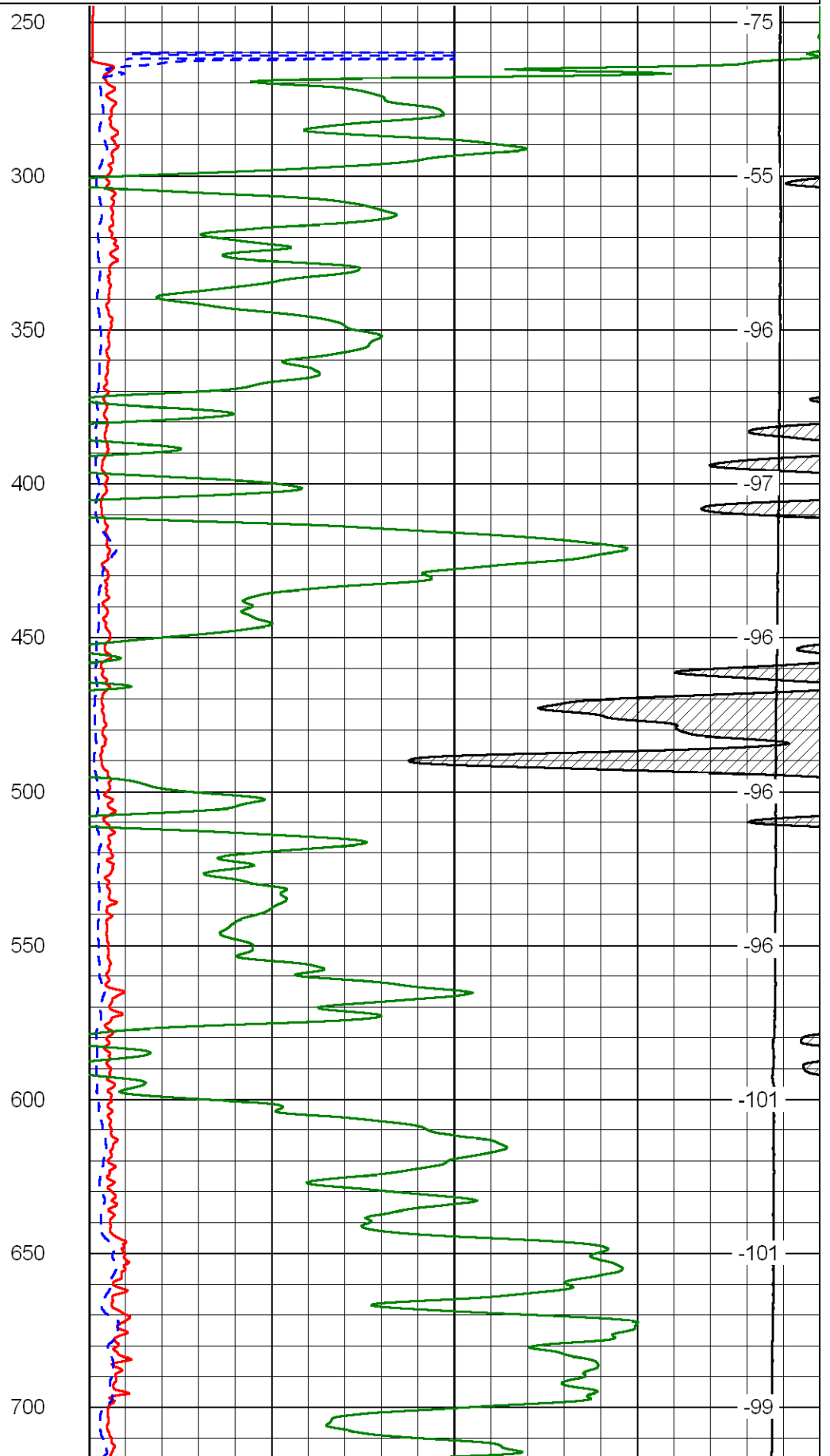
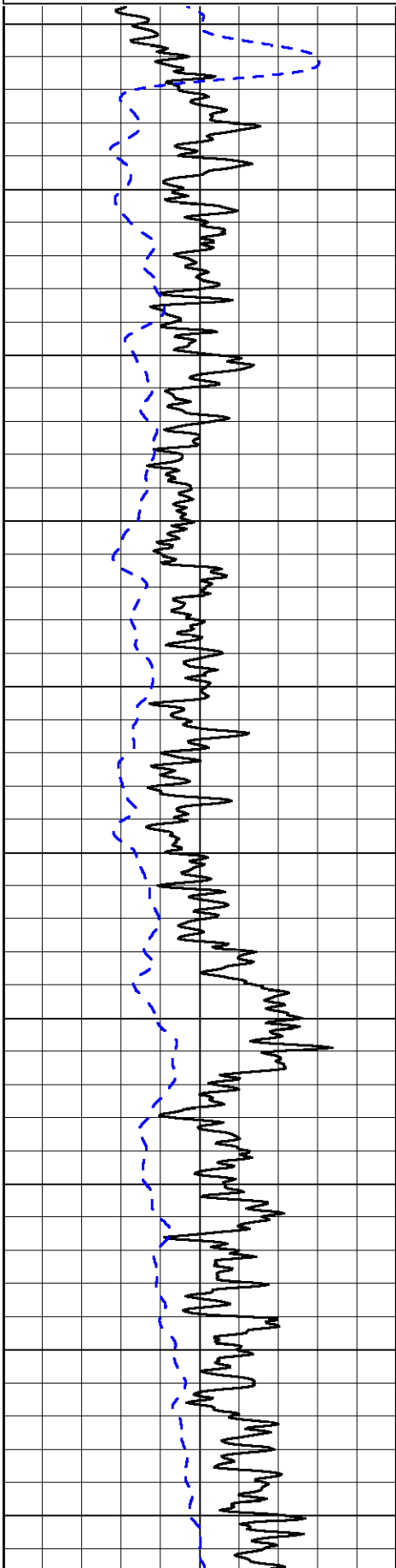
Thank you for using Log-Tech, Inc.
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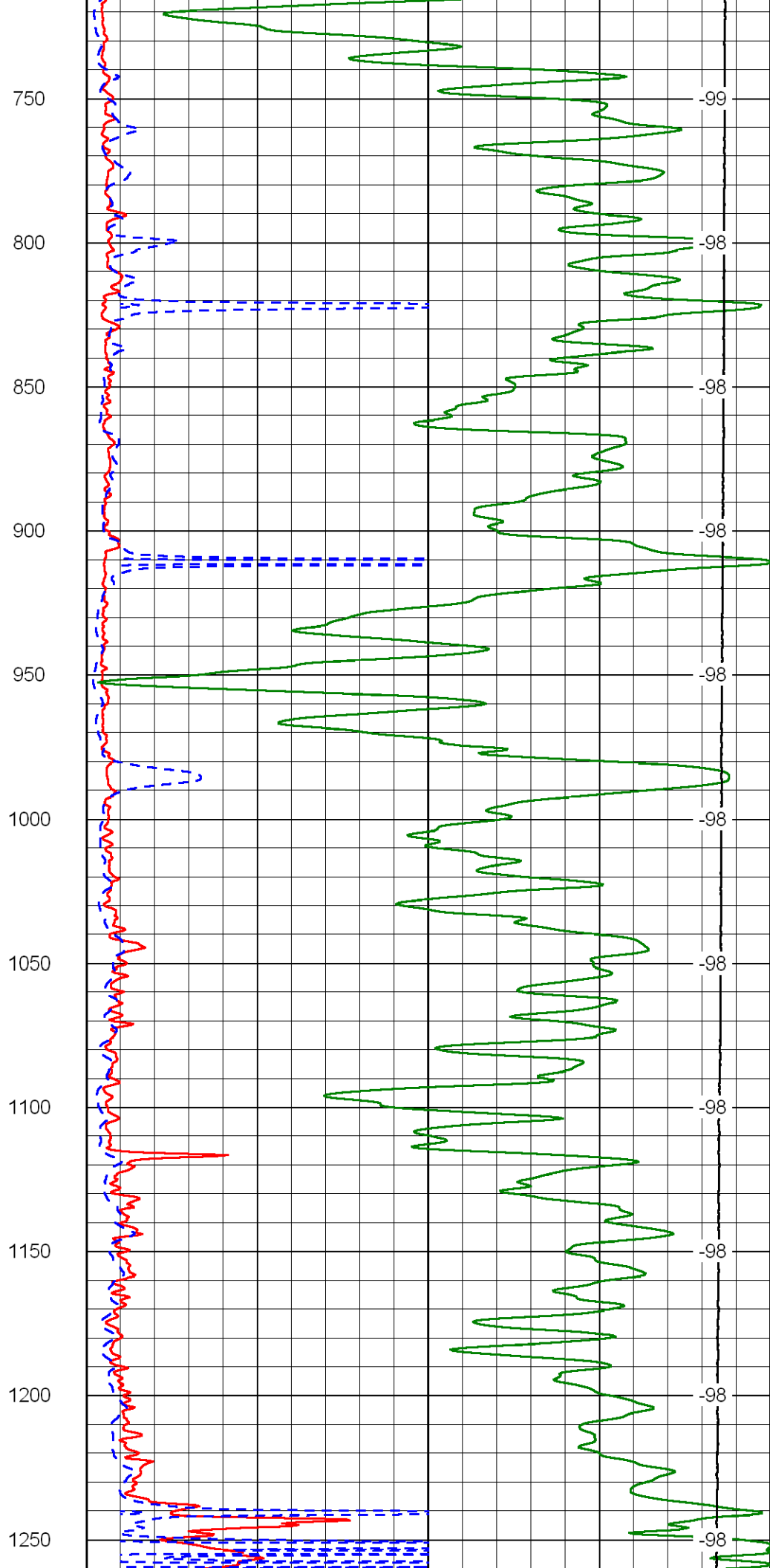
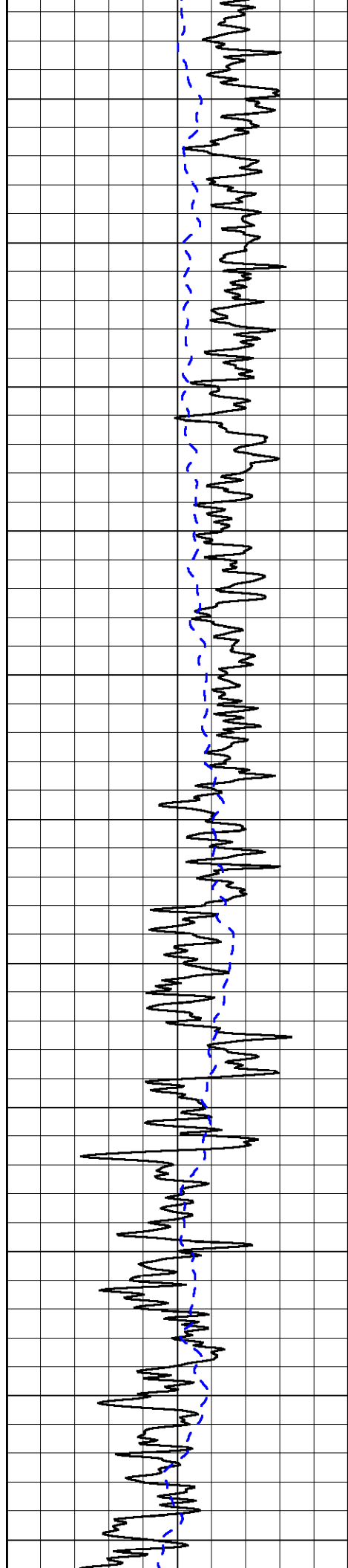
Medicine Lodge, KS:
2 3/4S, 1 1/2W, thru two CG,
S into

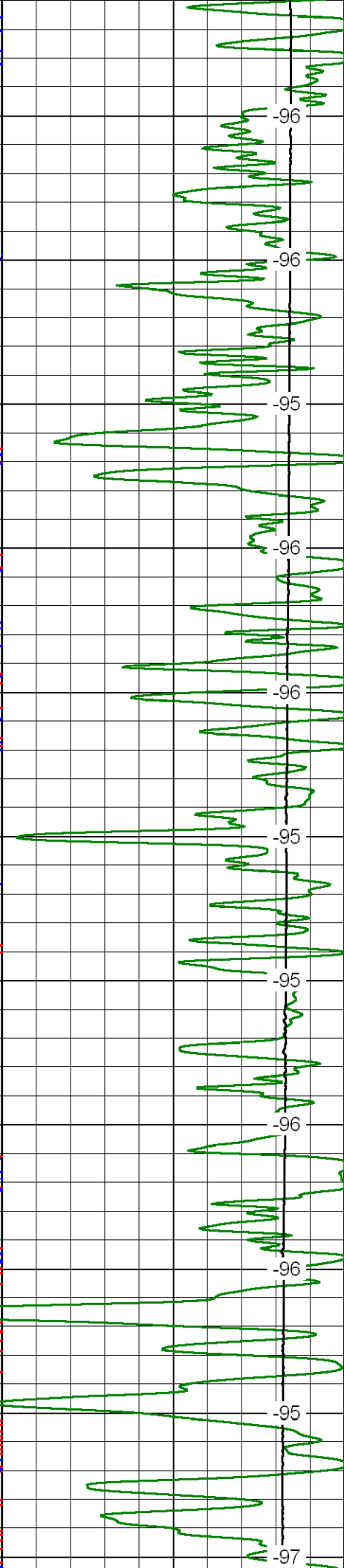
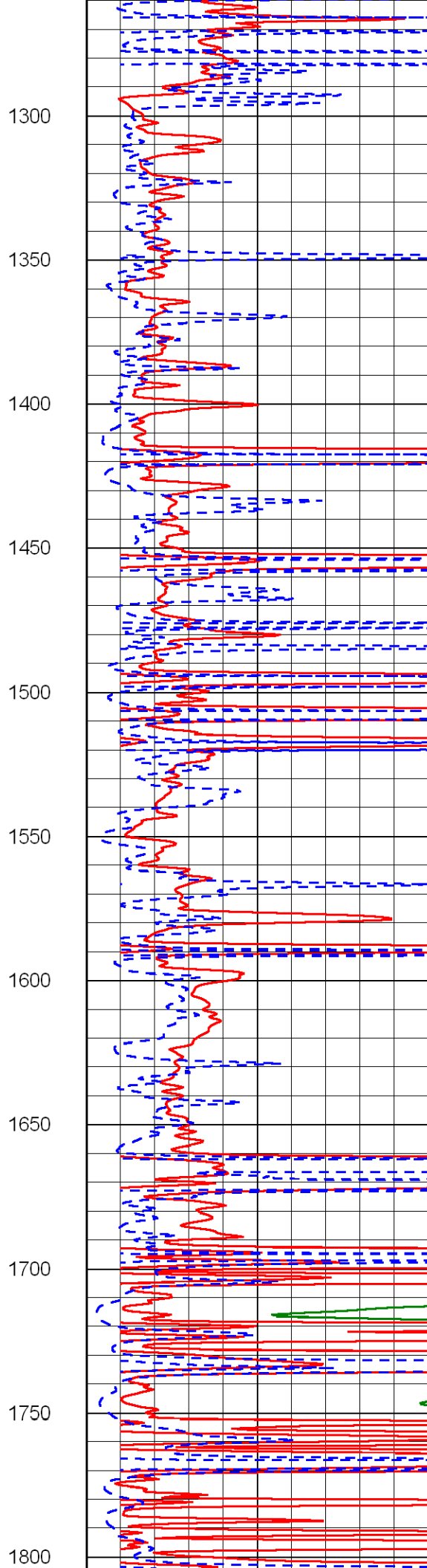
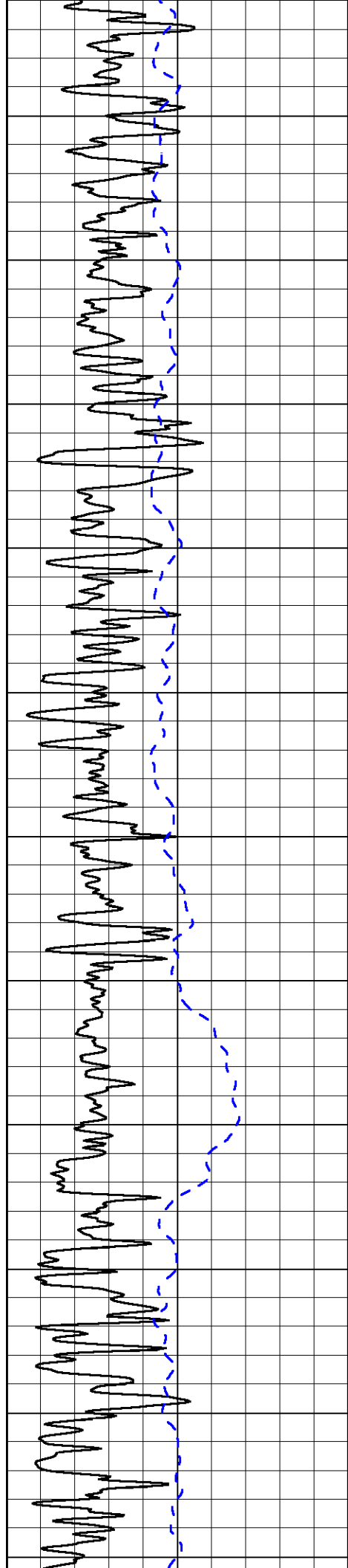
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Presentation Format: dil2in
Dataset Creation: Sat Jul 07 16:16:48 2012
Charted by: Depth in Feet scaled 1:600

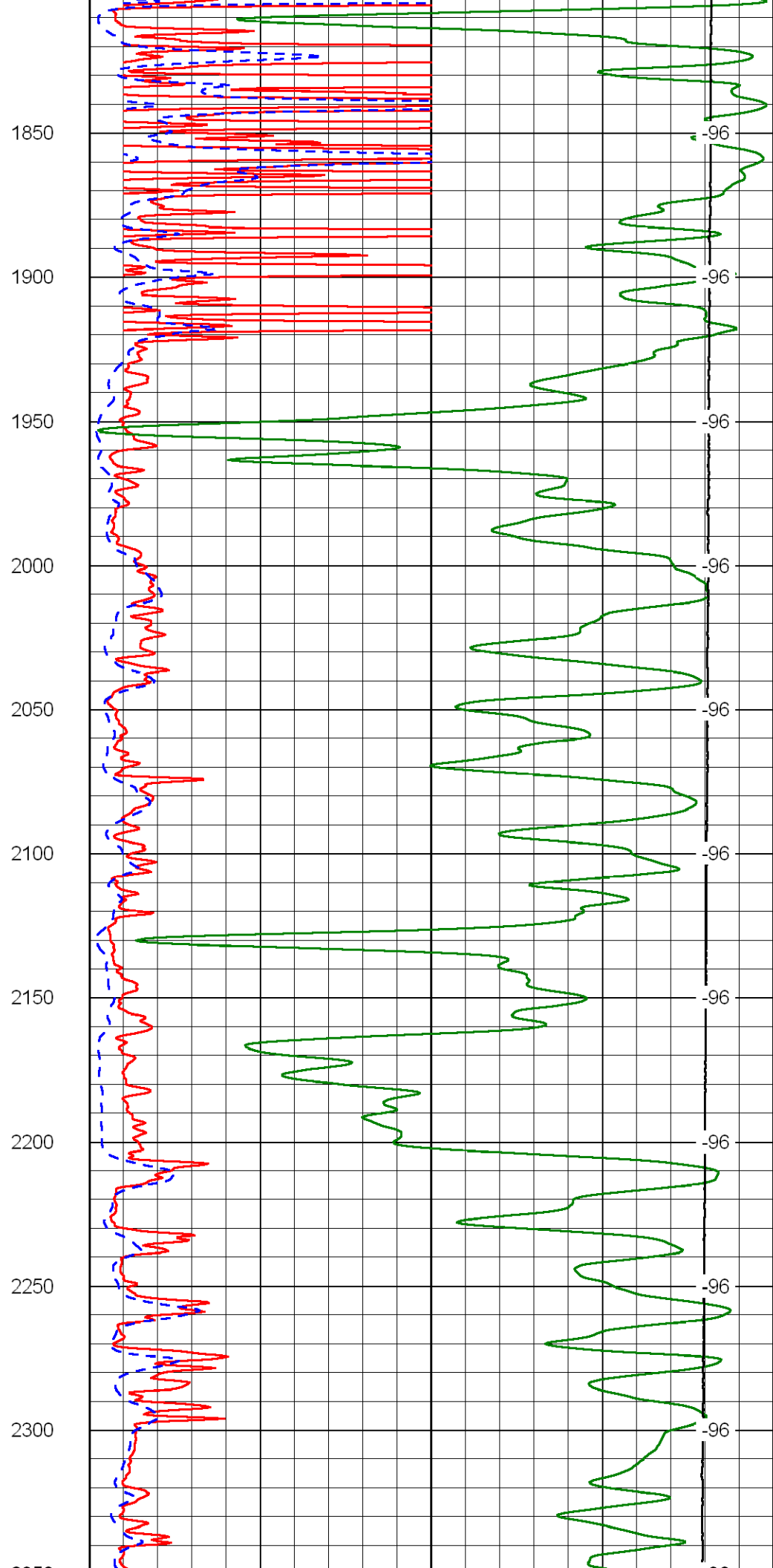
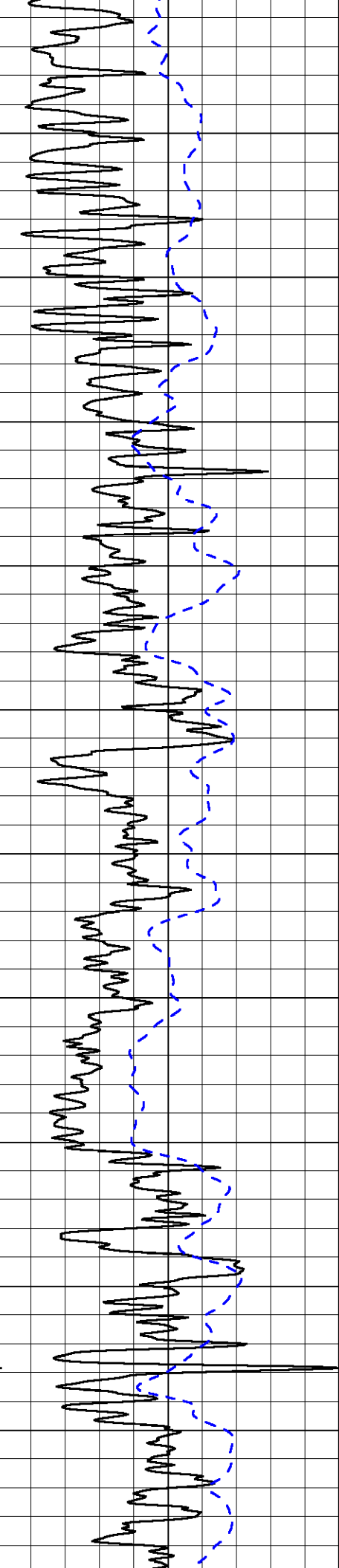
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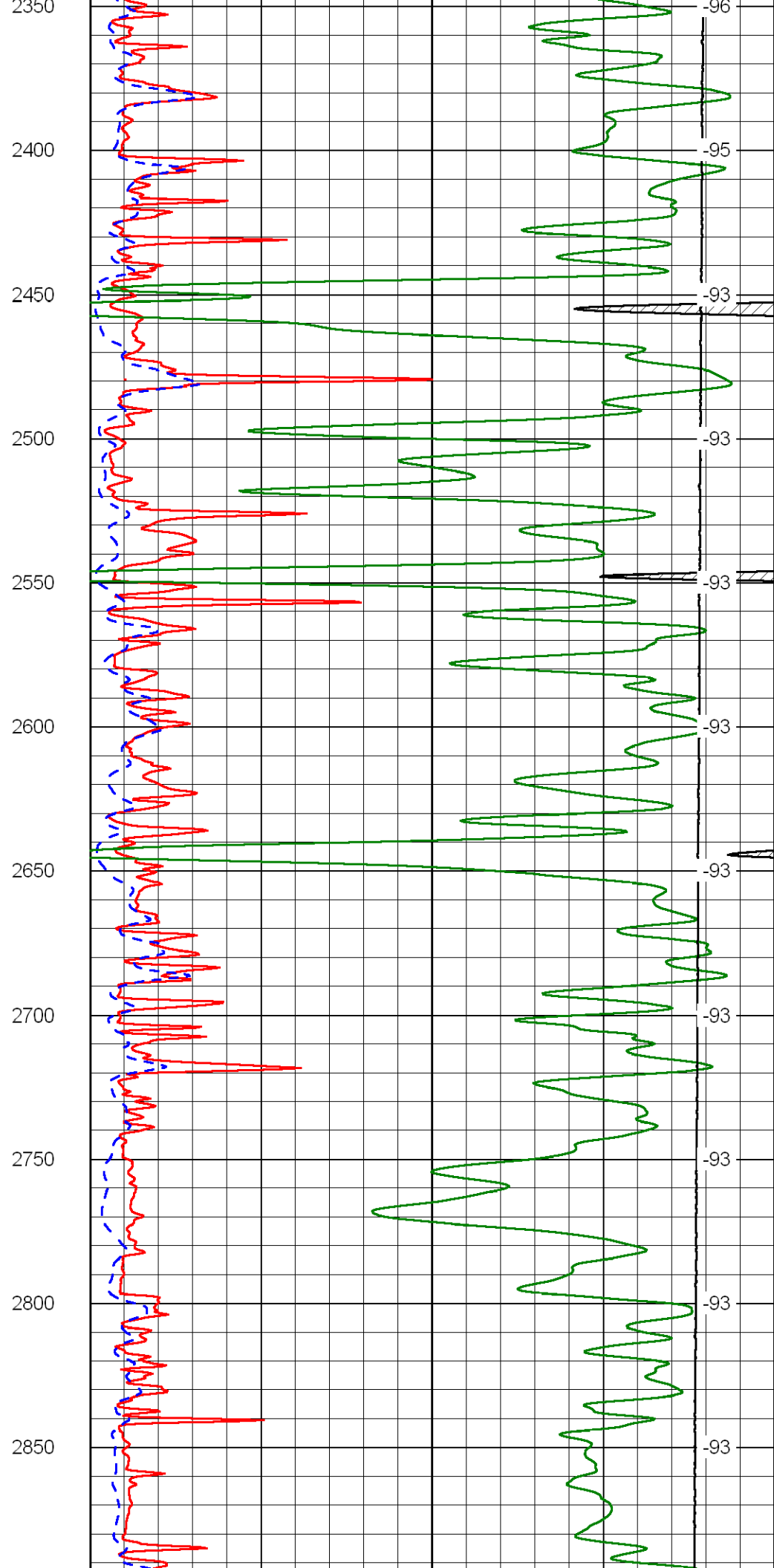
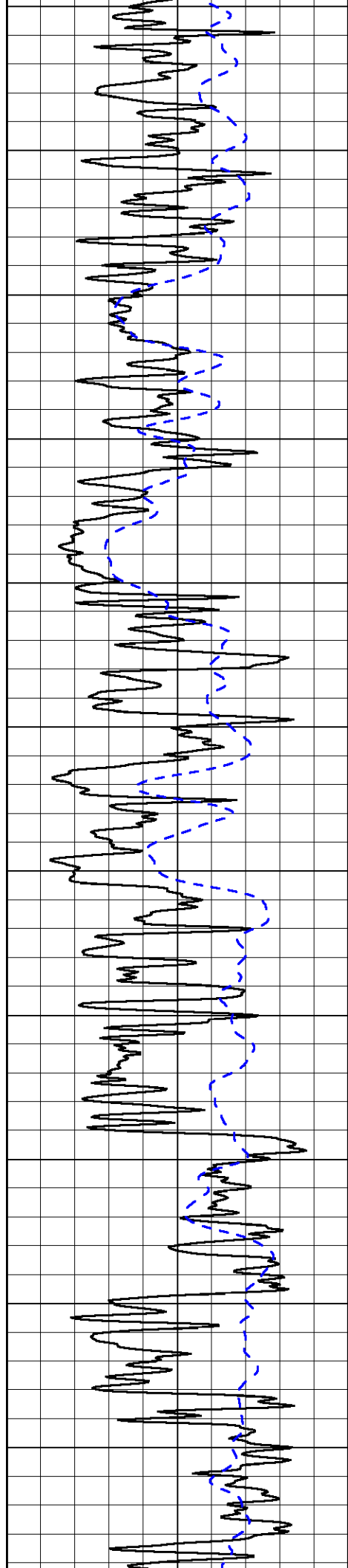
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0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
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50	Deep Resistivity	500

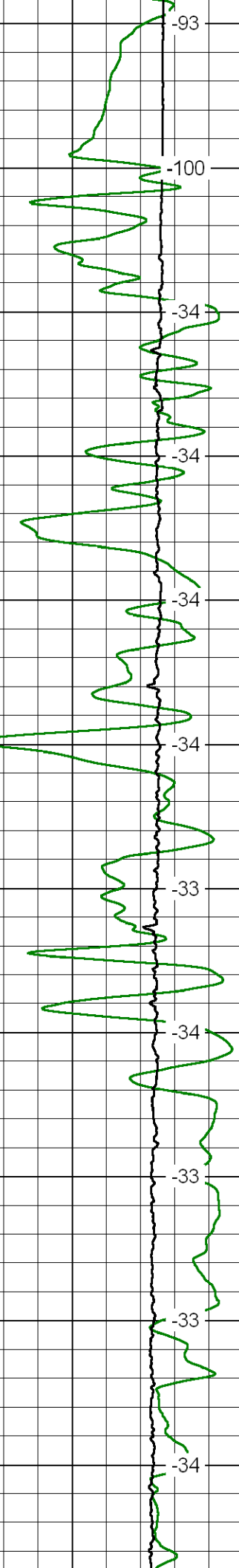
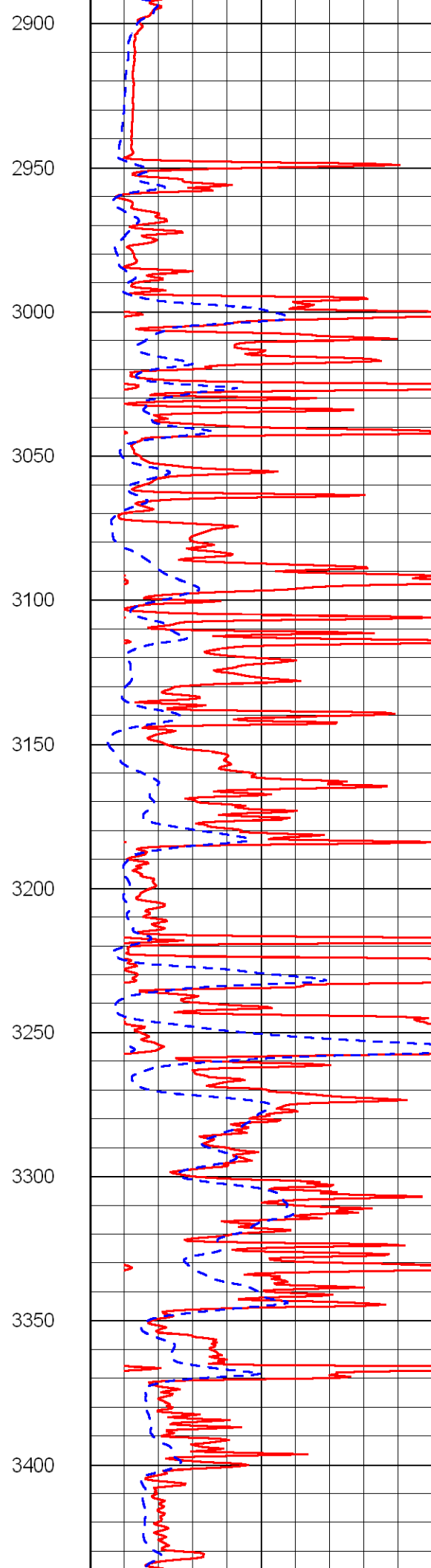
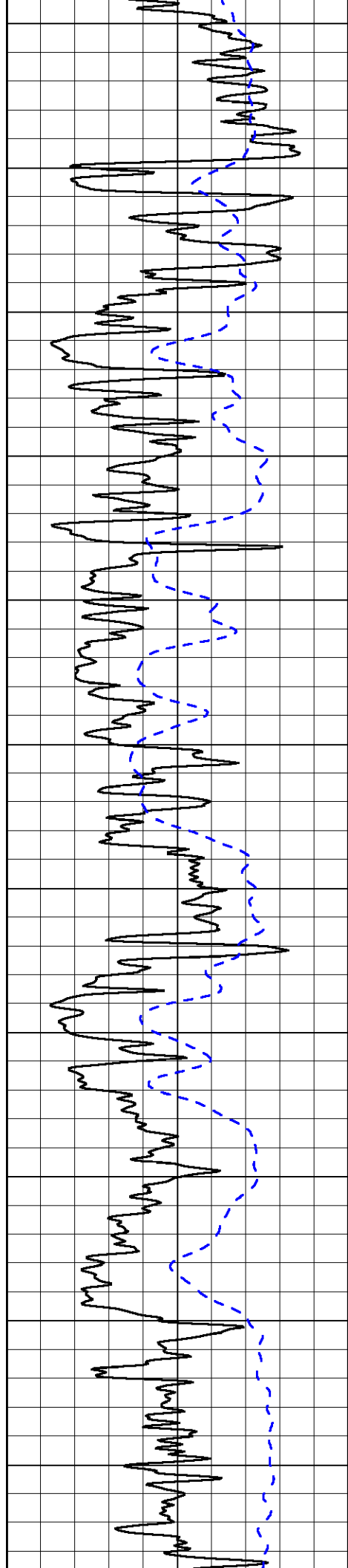


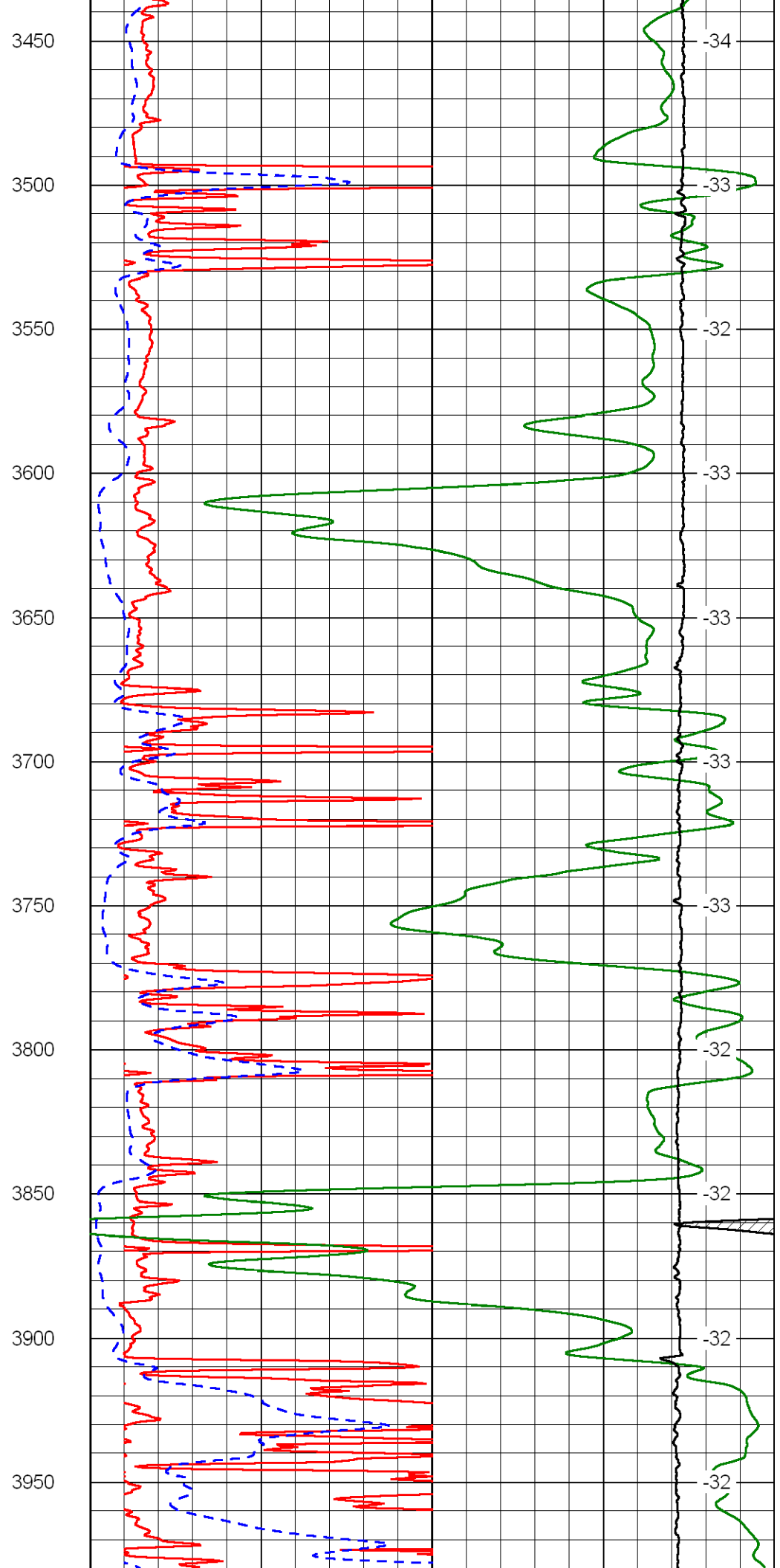
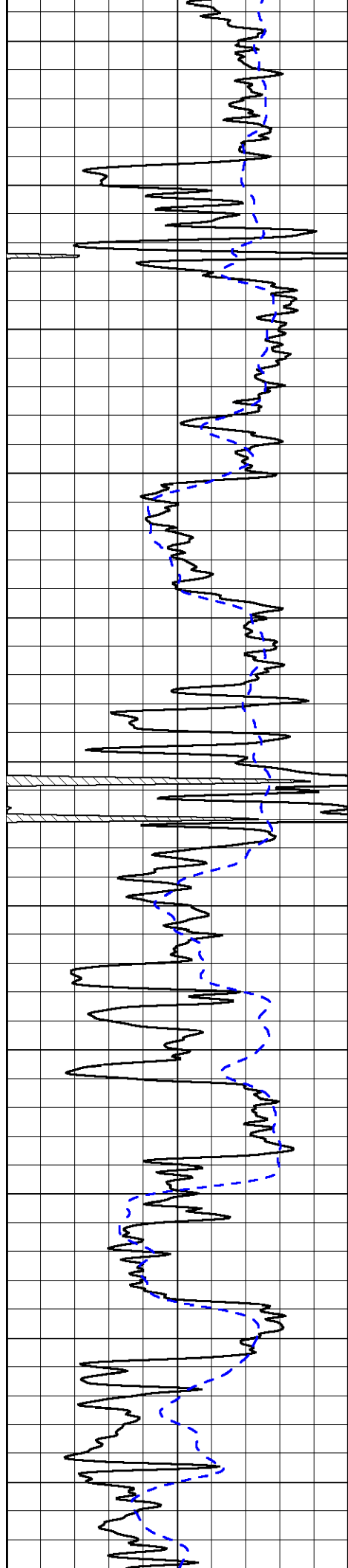


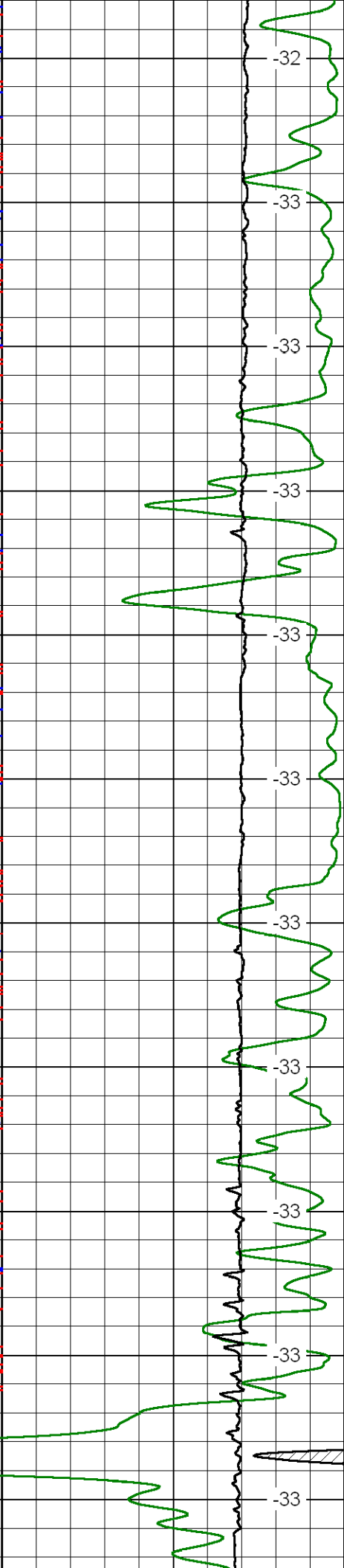
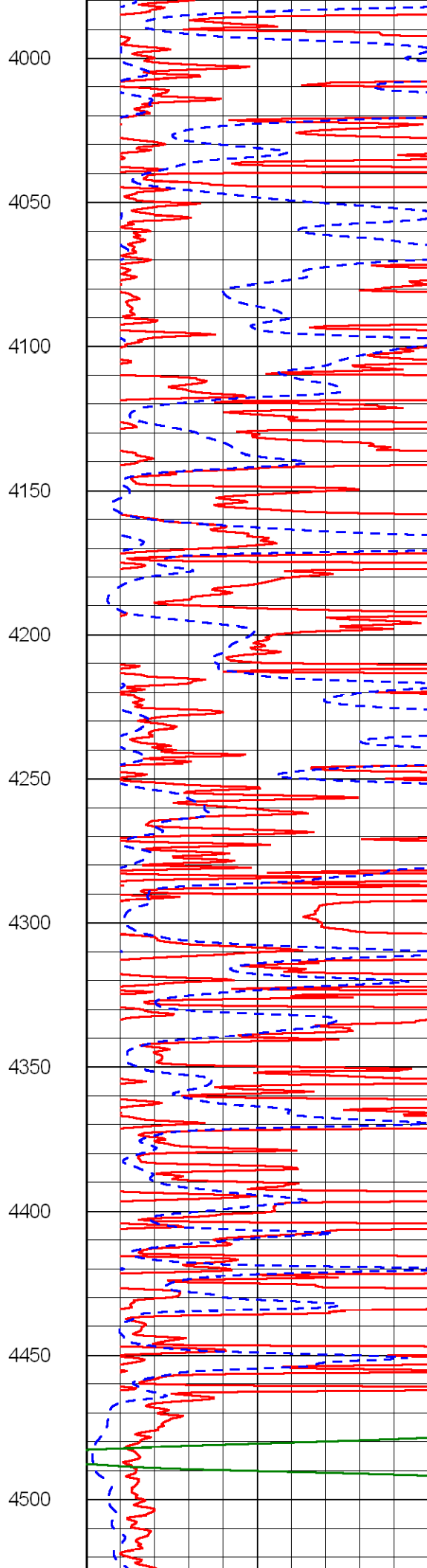
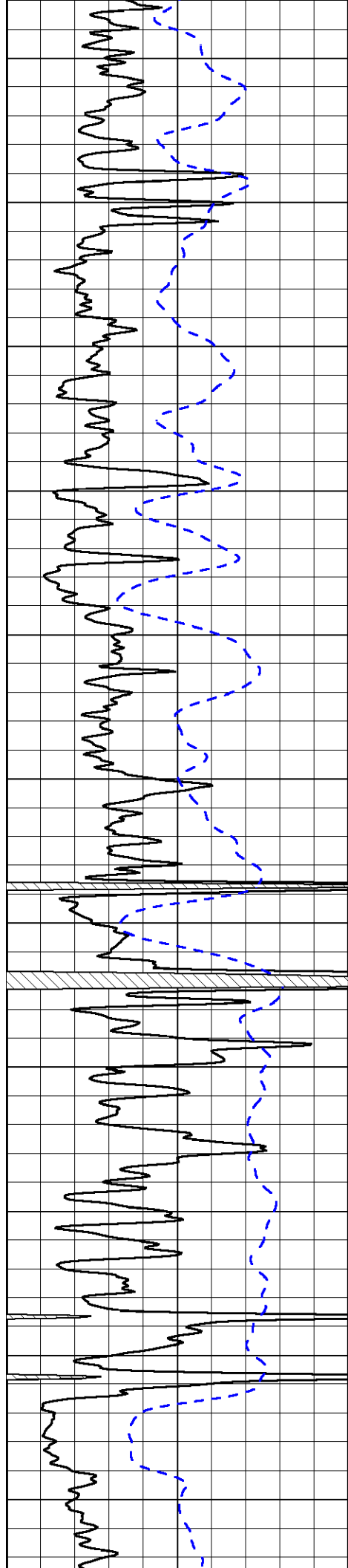


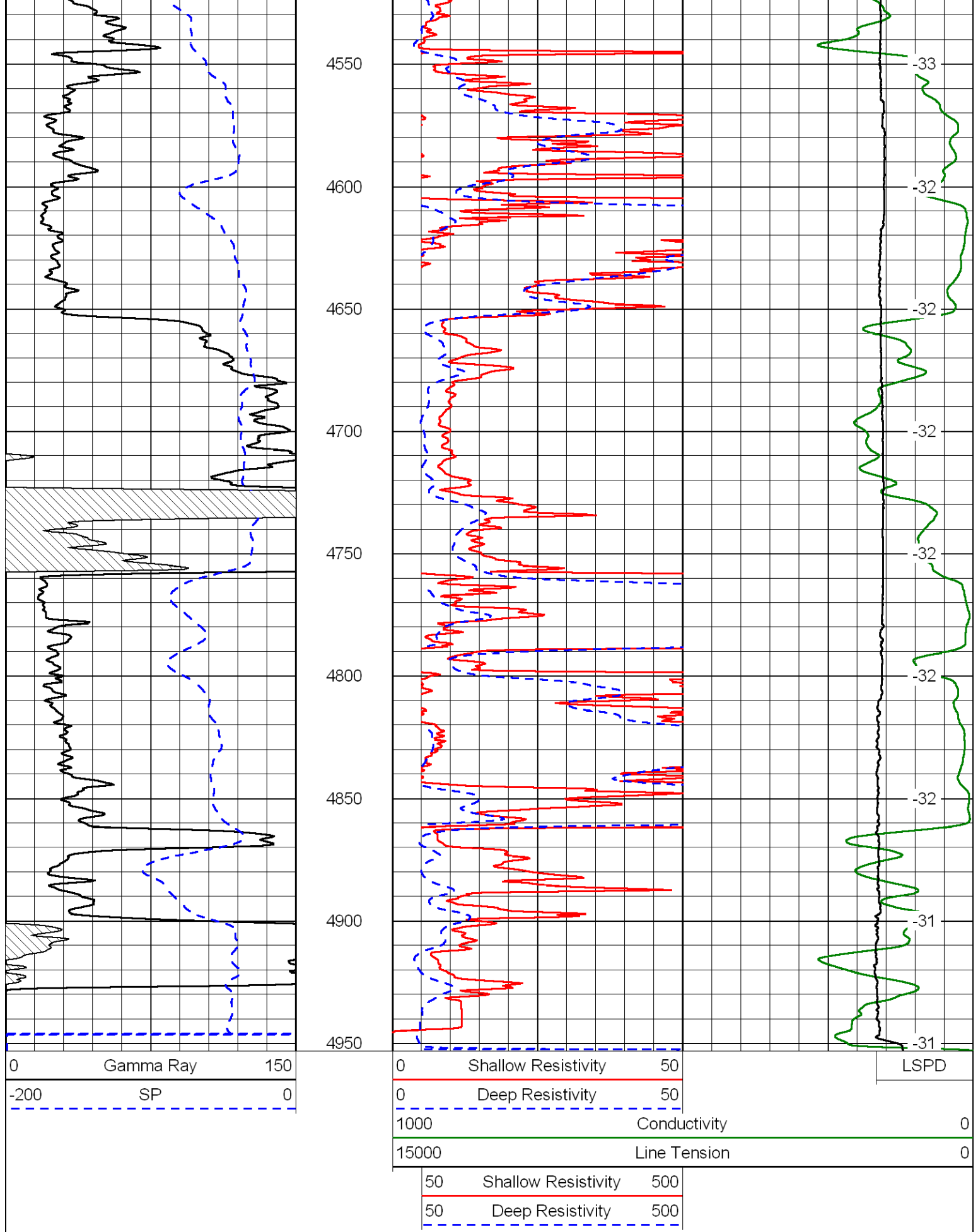








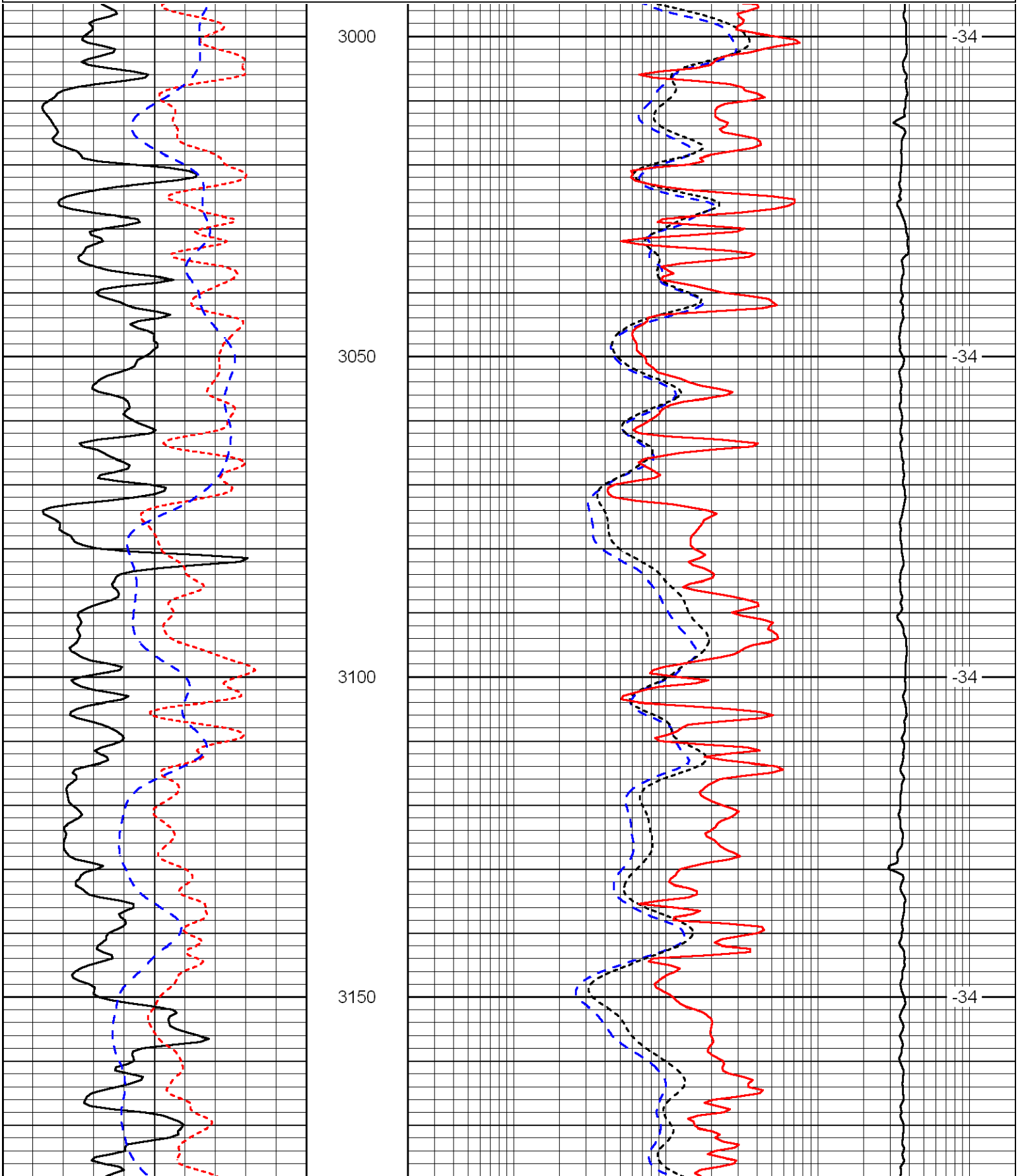


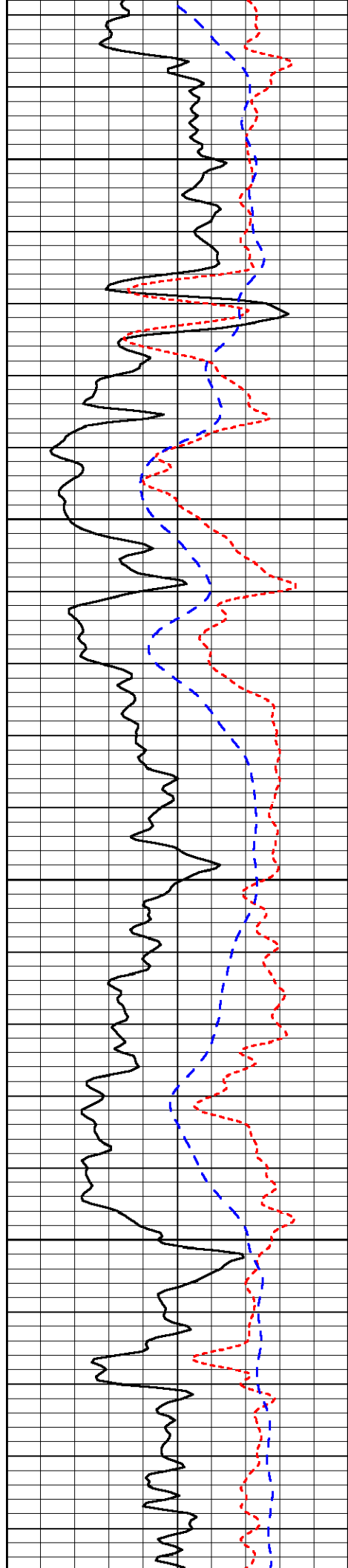


Database File: whiteexplhd.db
Dataset Pathname: dil/whtmain
Presentation Format: dil

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



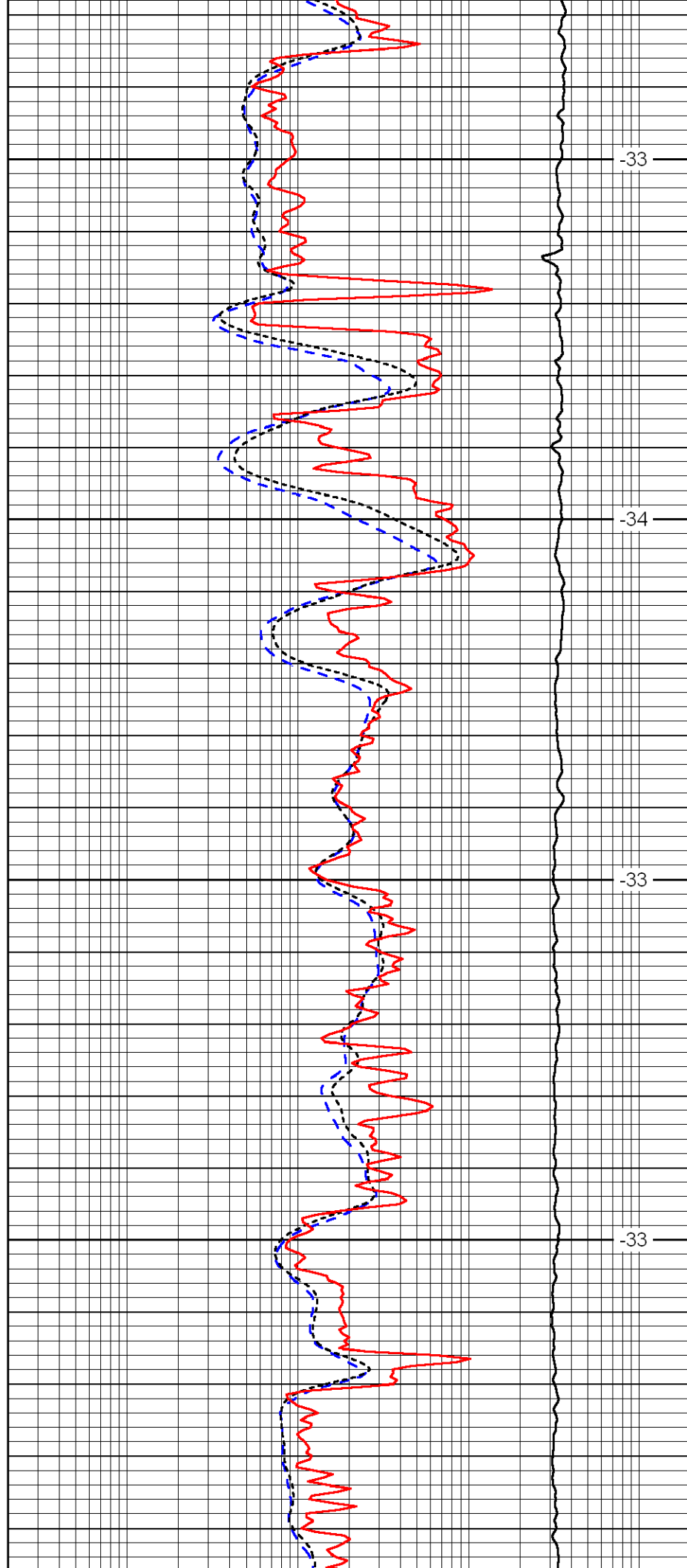


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3300

3350

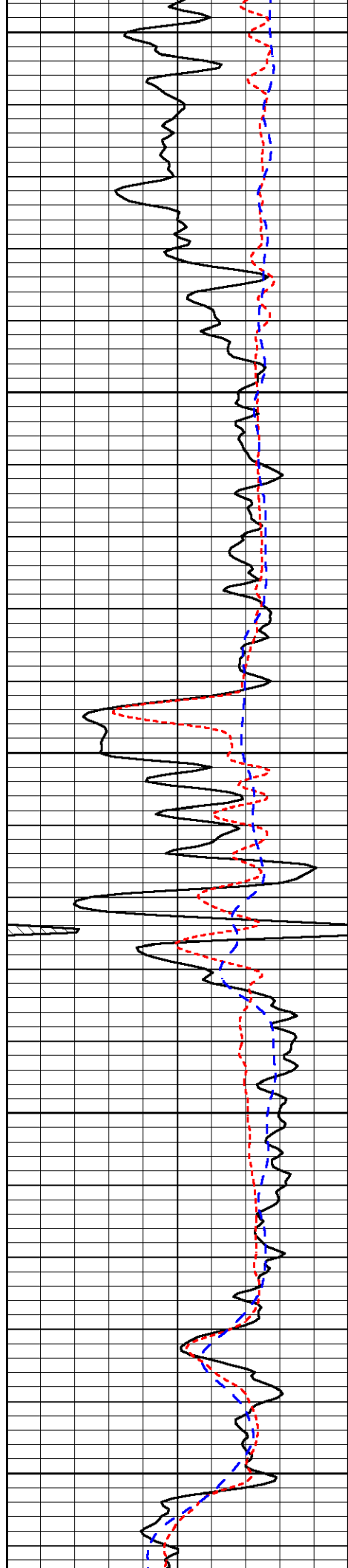


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-33



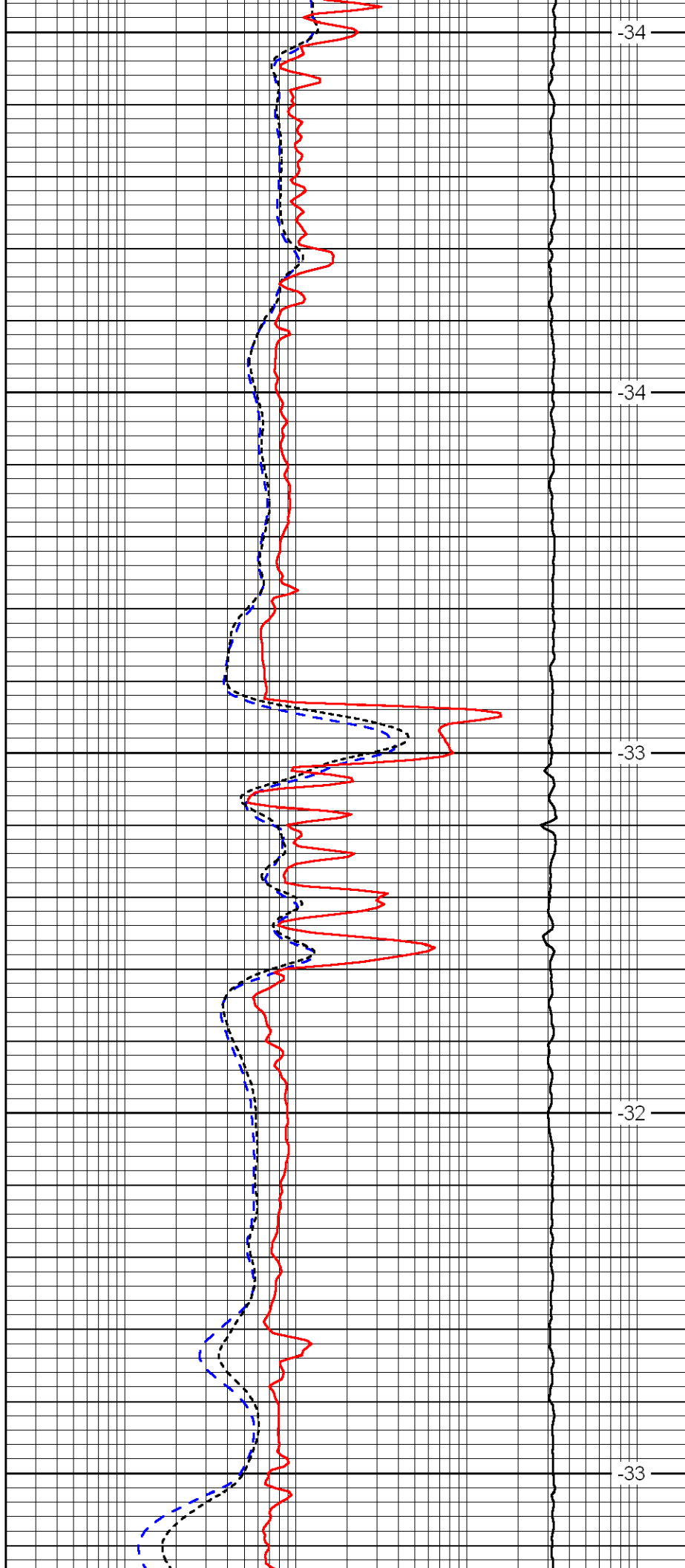
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3450

3500

3550

3600



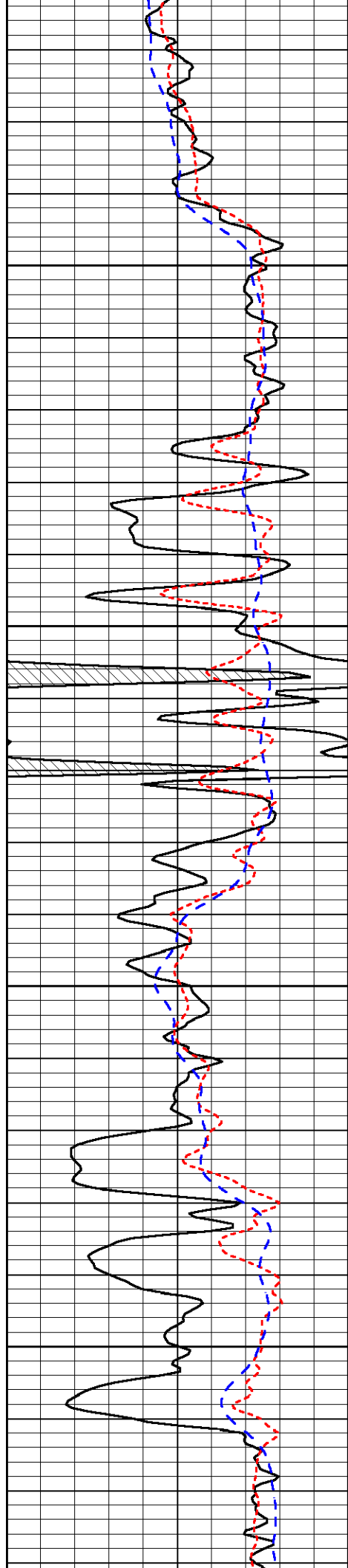
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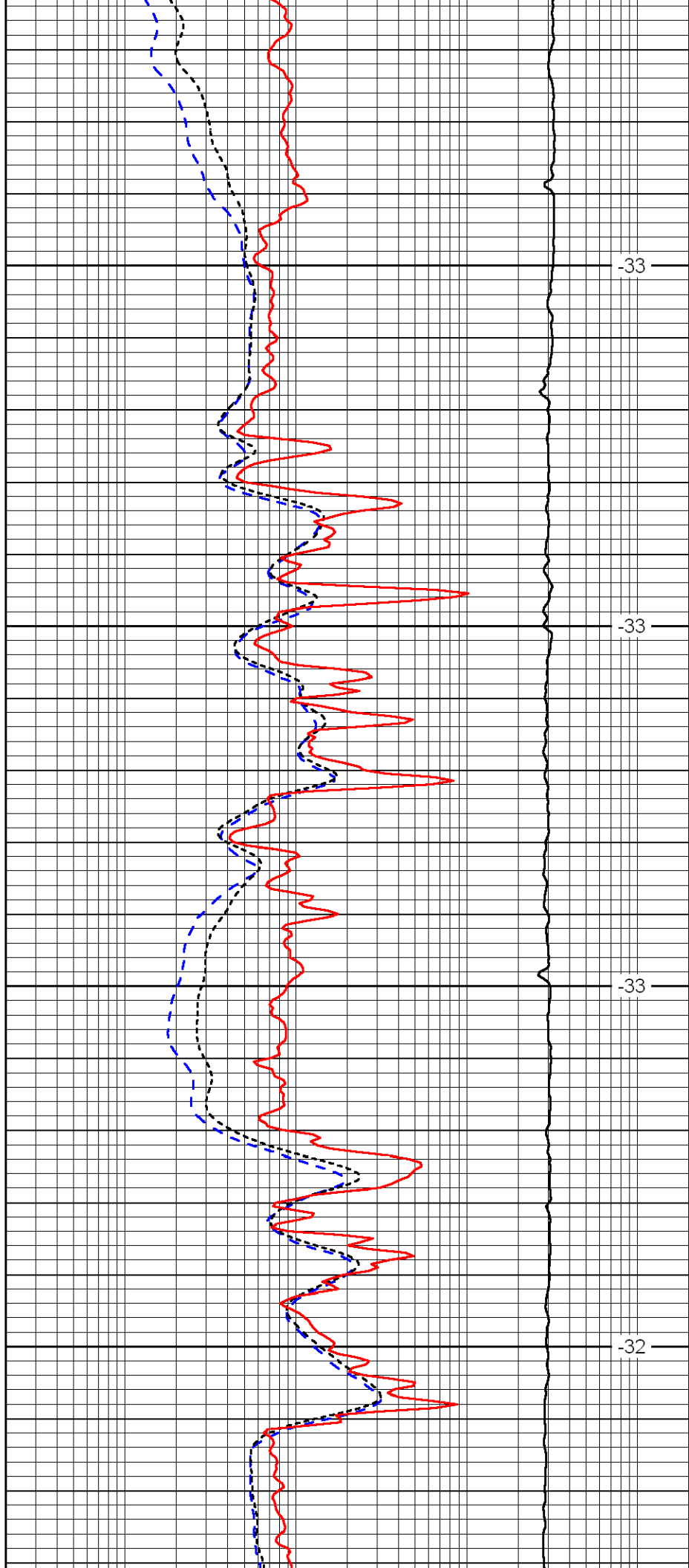


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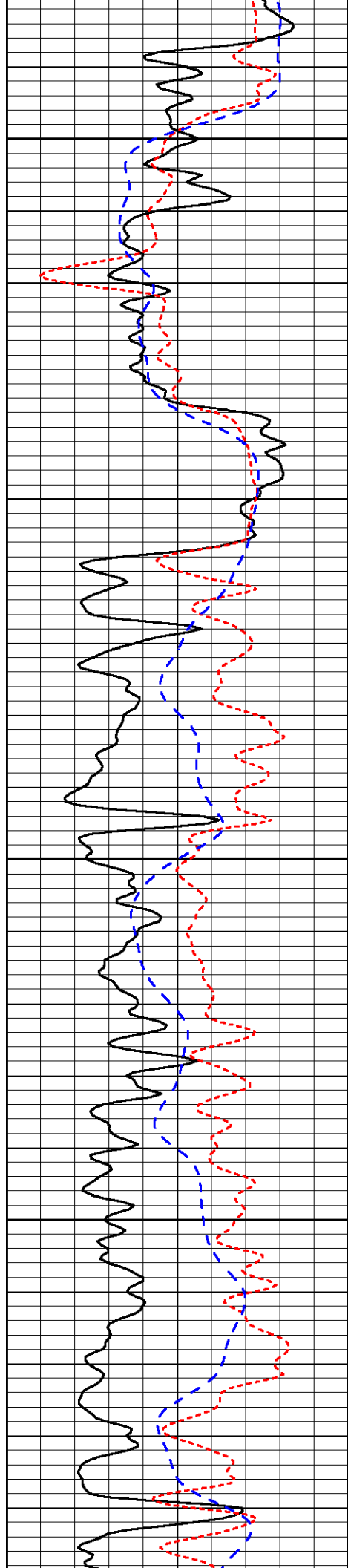


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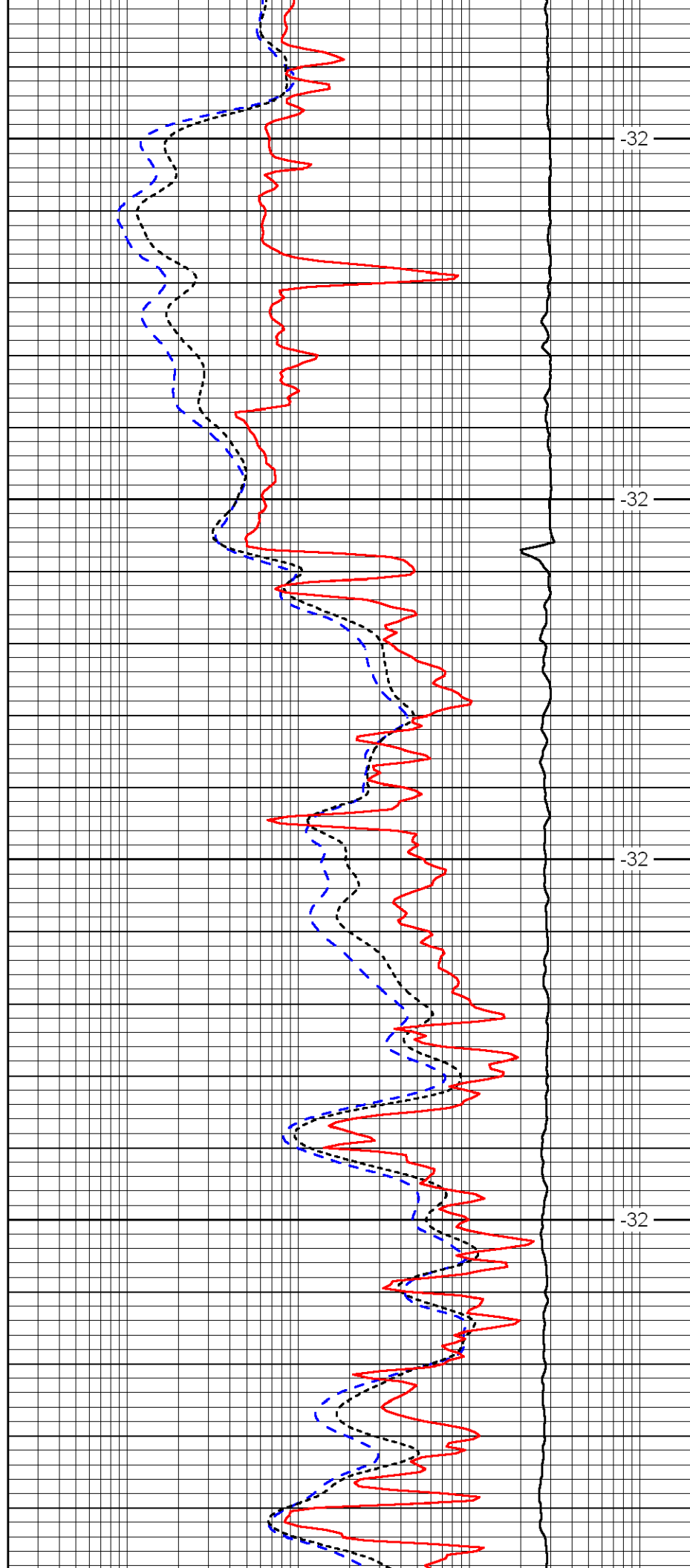


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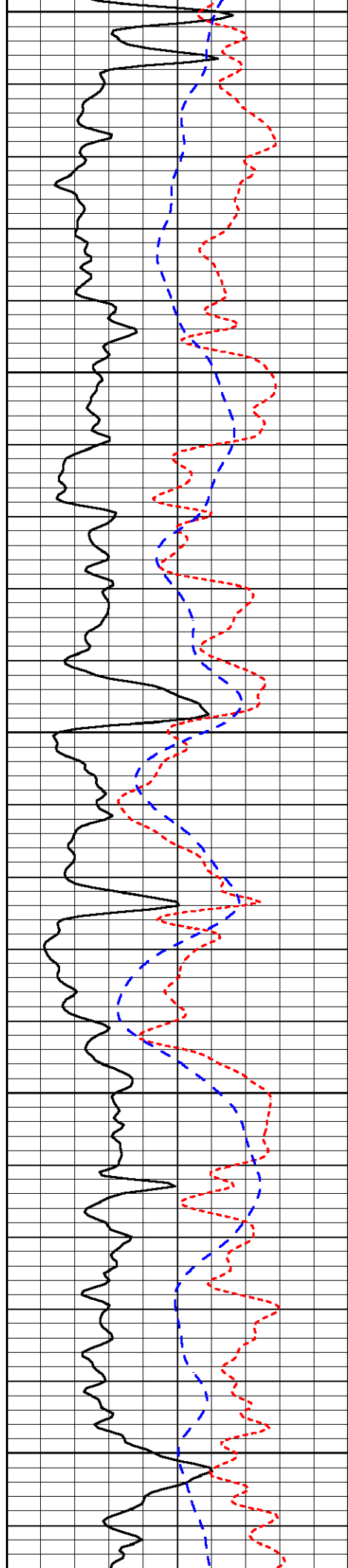


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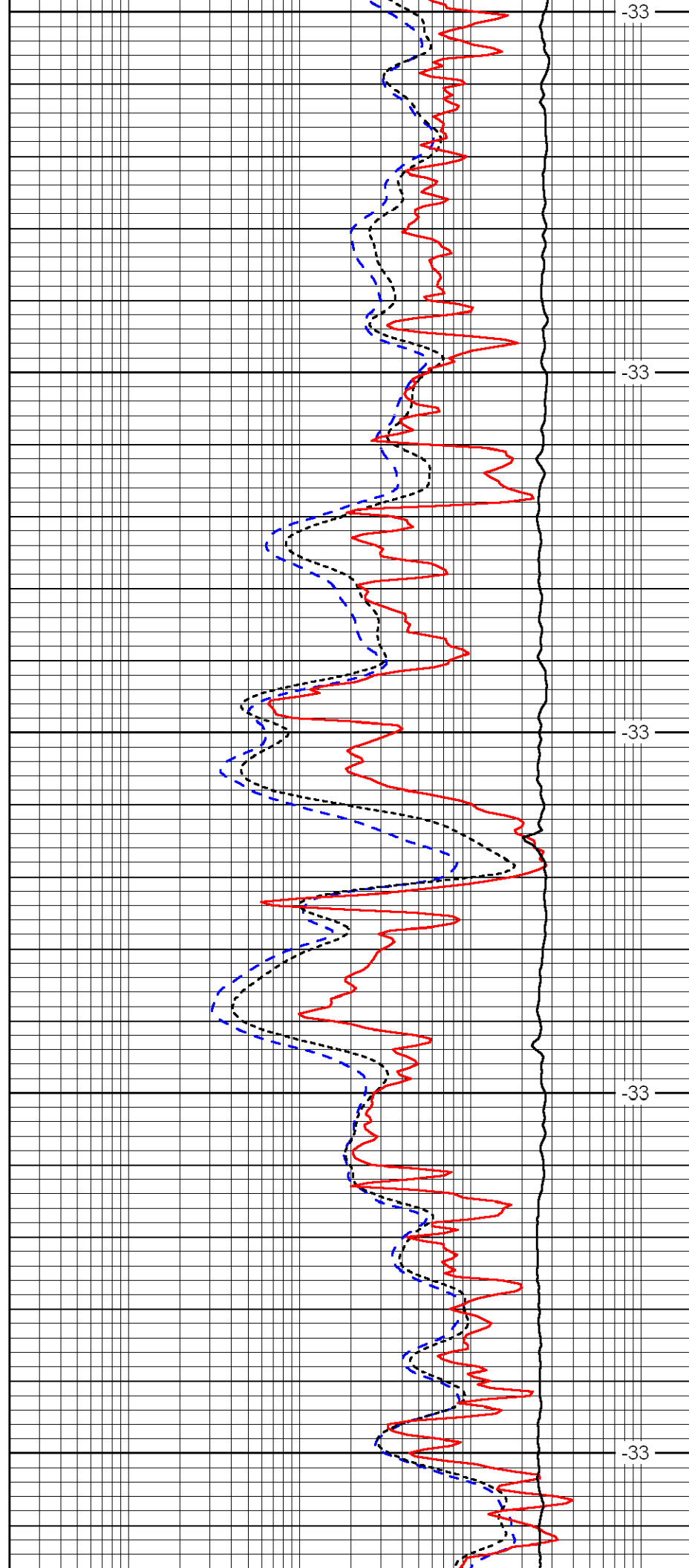
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4150

4200

4250



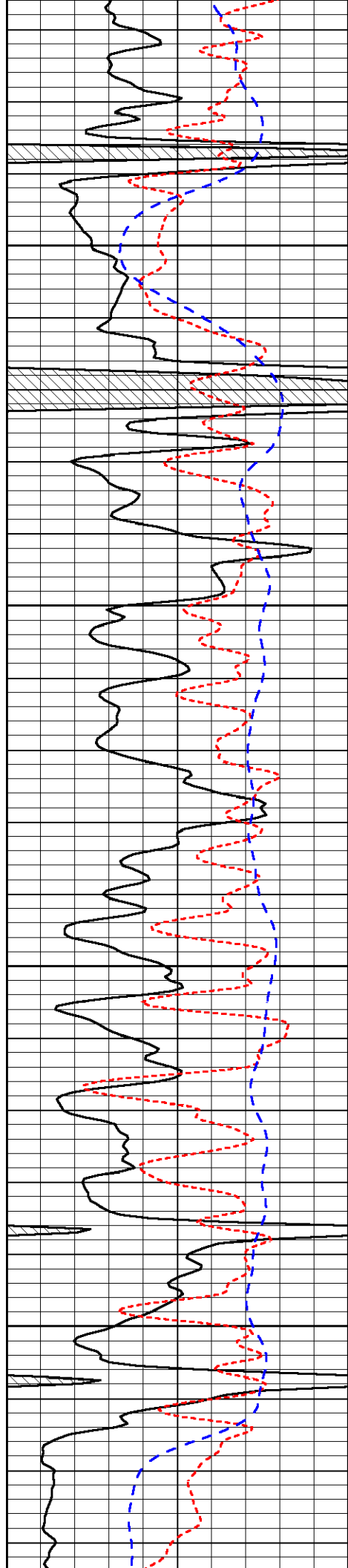
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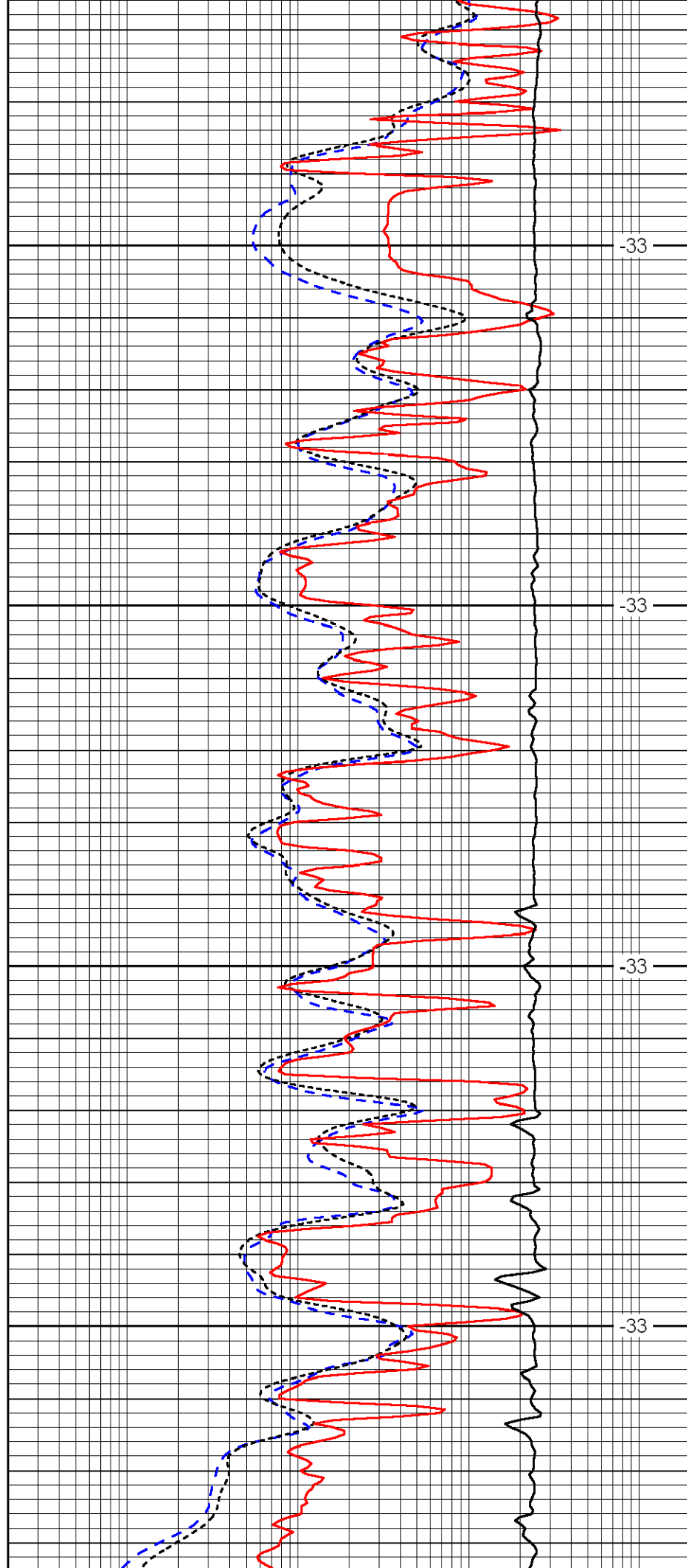


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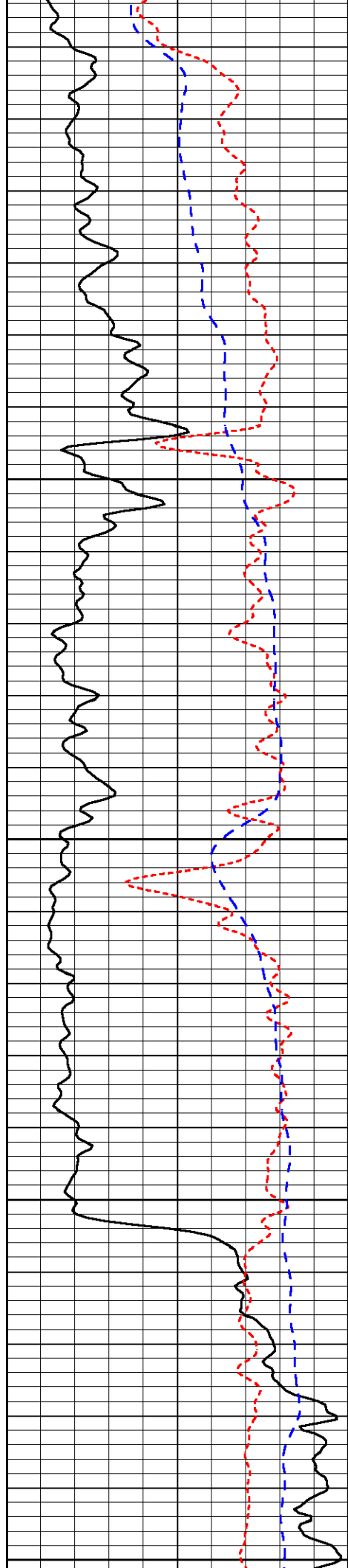


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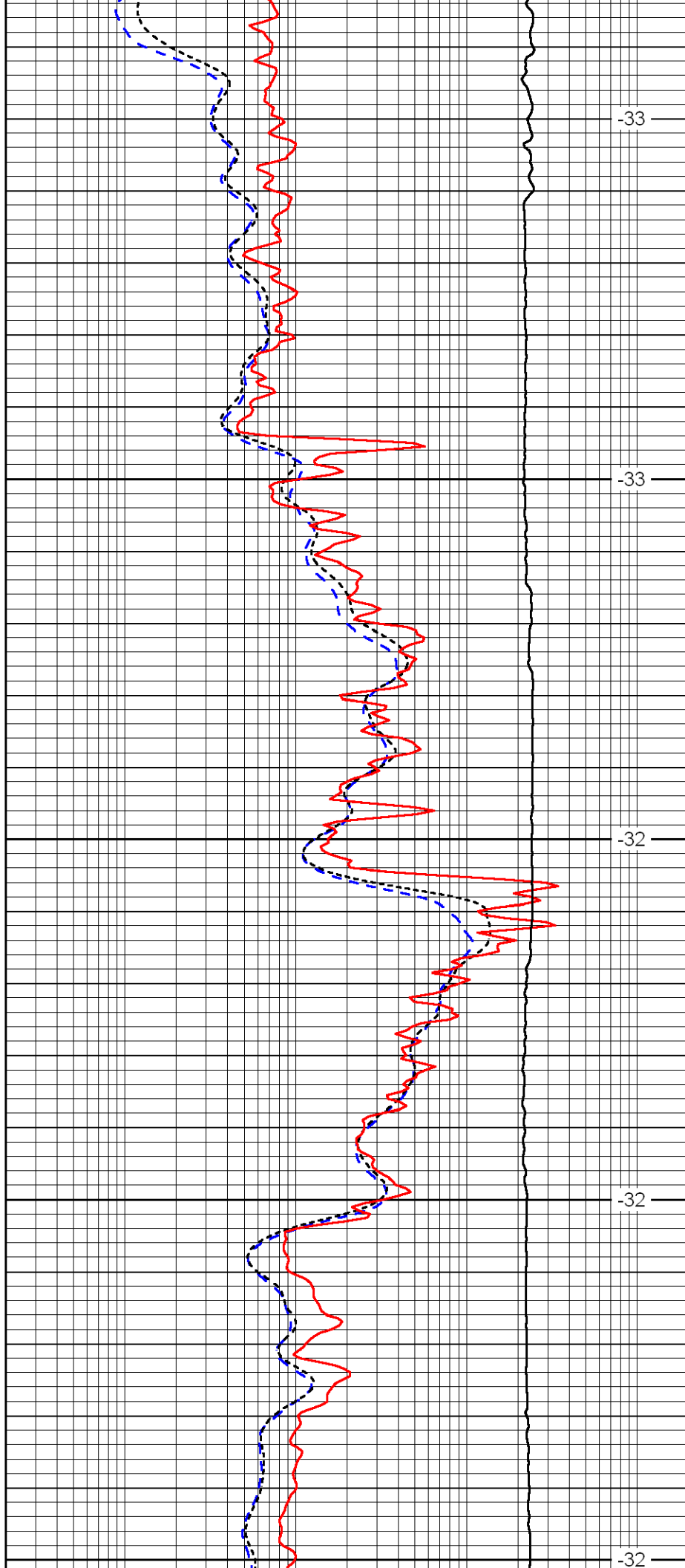
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4600

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4700



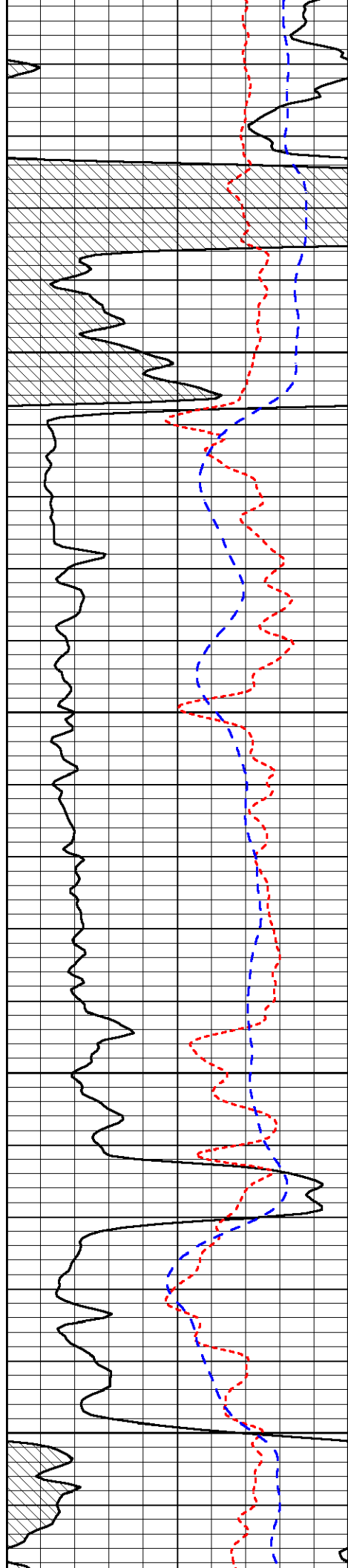
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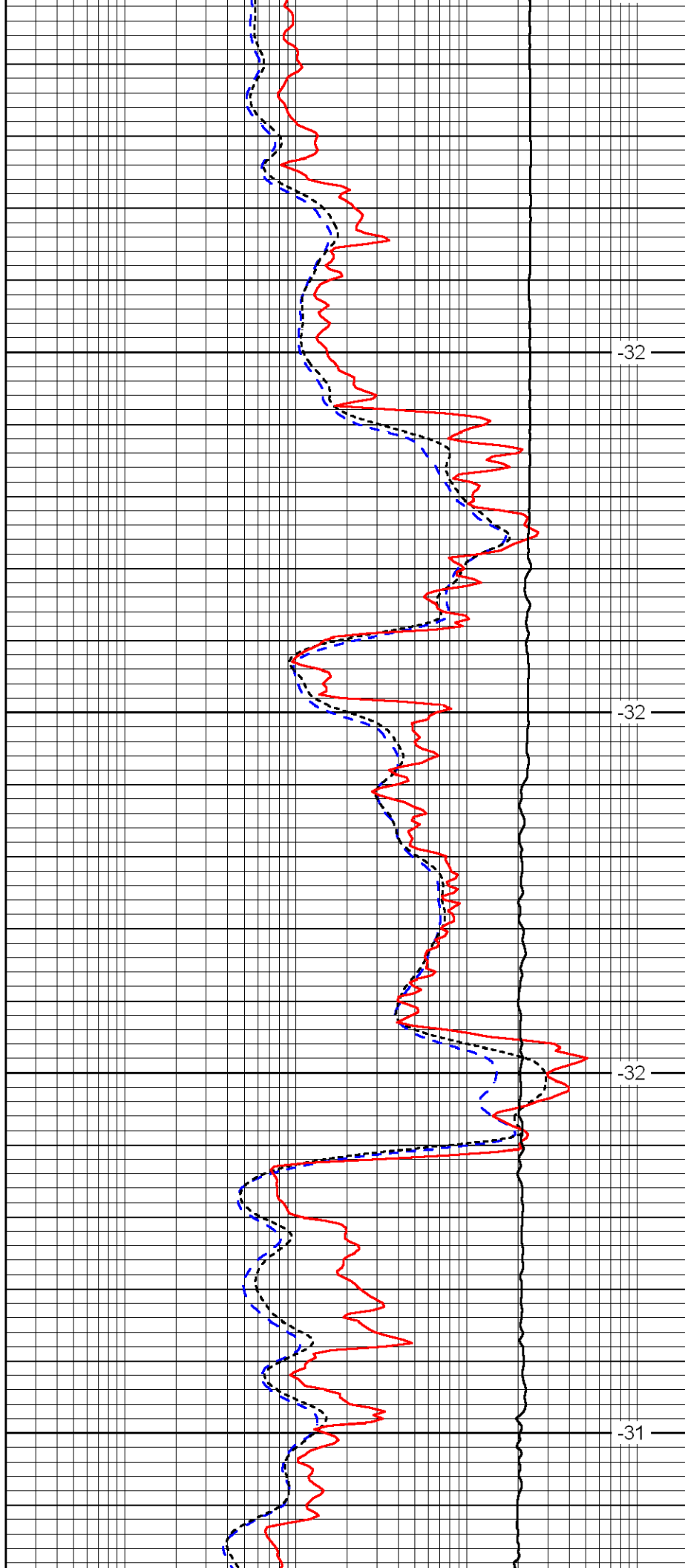


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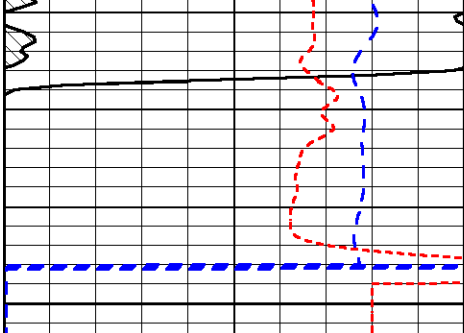


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-32

-32

-31



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

4950



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

-31

LSPD