



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-101-22,277-00-00

Company Larson Engineering, Inc.

Well Ehmke No. 1-19

Field

County

Lane

State

Kansas

Location

1,520' FNL & 1,036' FWL

Sec: 19

Twp: 17 S

Rge: 29 W

Permanent Datum

Ground Level

Elevation 2830

Log Measured From Kelly Bushing

10 Ft. Above Perm. Datum

K.B. 2840
D.F. 2830
G.L. 2830

Drilling Measured From Kelly Bushing

2/4/2011

One

4630

4629

4628

250

8.625 @ 268

264

7.875

Chemical

1000

9.4

61

10.5

7.2

Flowline

1.10 @ 51

.83 @ 51

1.49 @ 51

Charts

.46 @ 122

4 Hours

122

10

Hays

J Schuler

Bill Lewellyn

<<< 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

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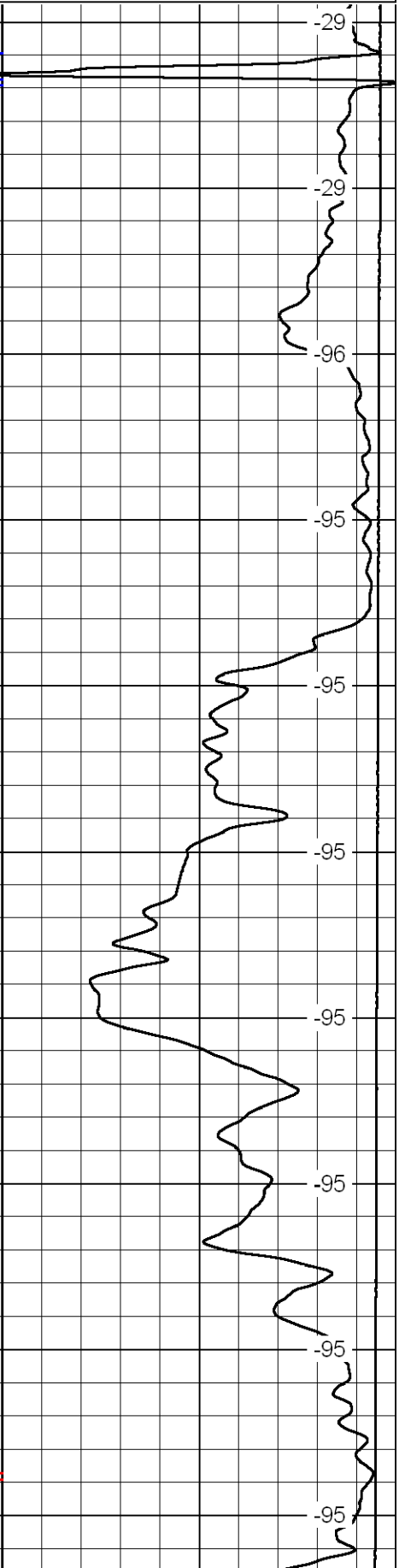
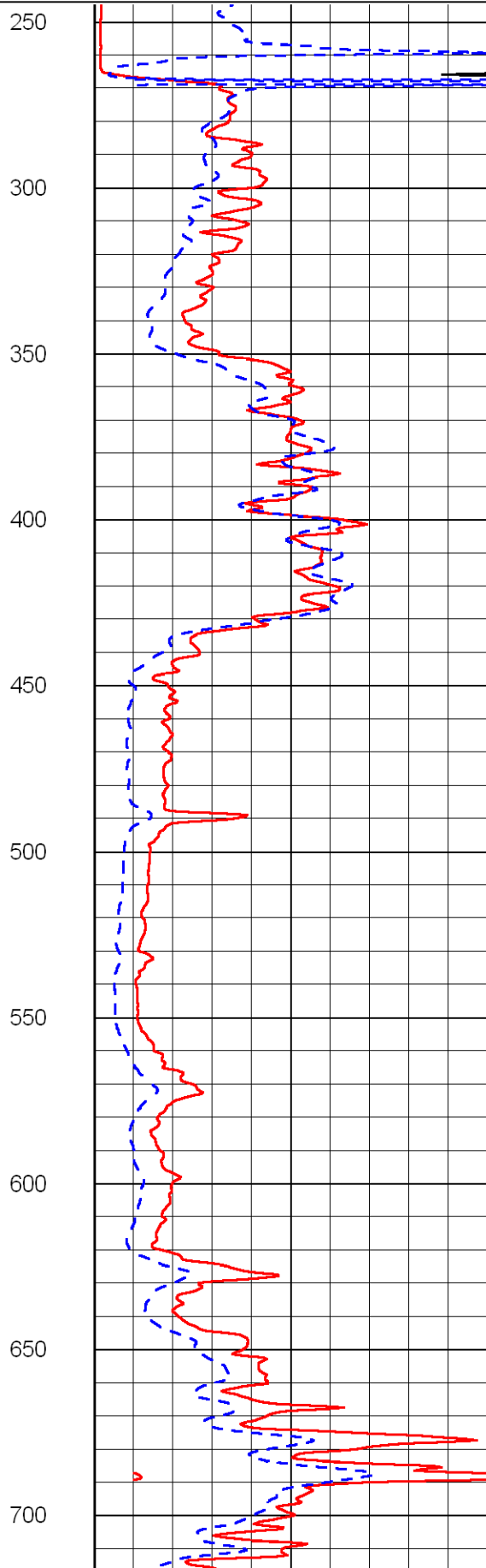
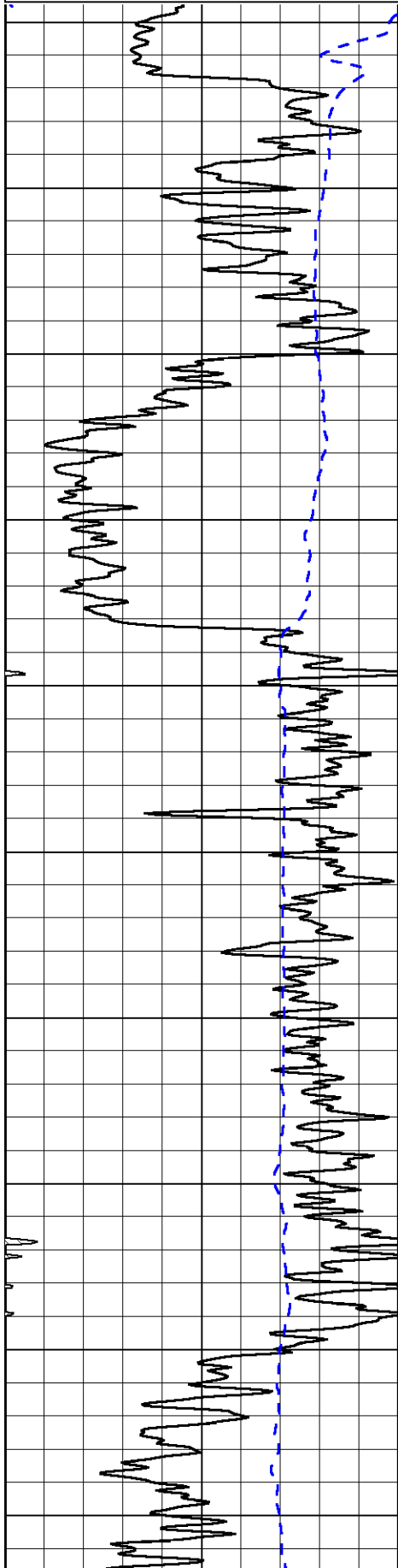
Dighton, Kansas, 5 North to 200 Road
West 6 to Frontier Road, North 3/4 East Into

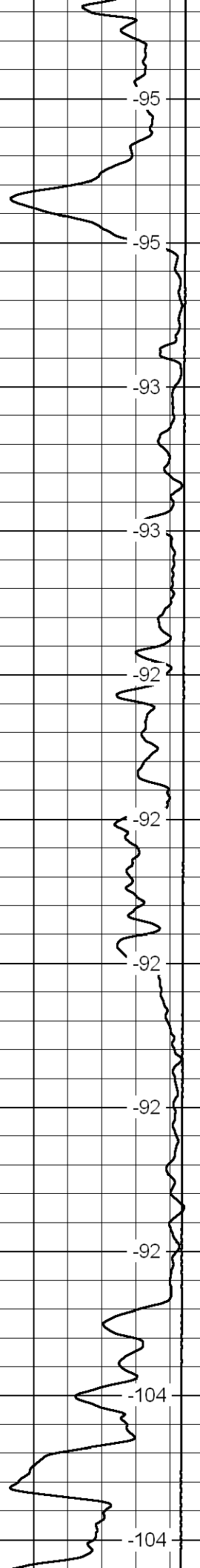
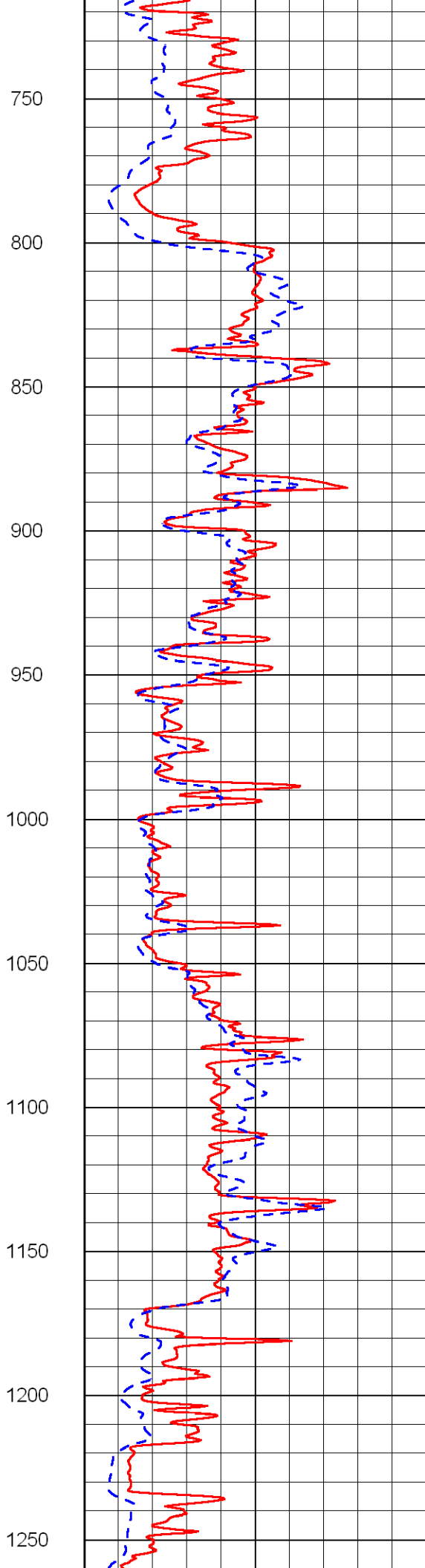
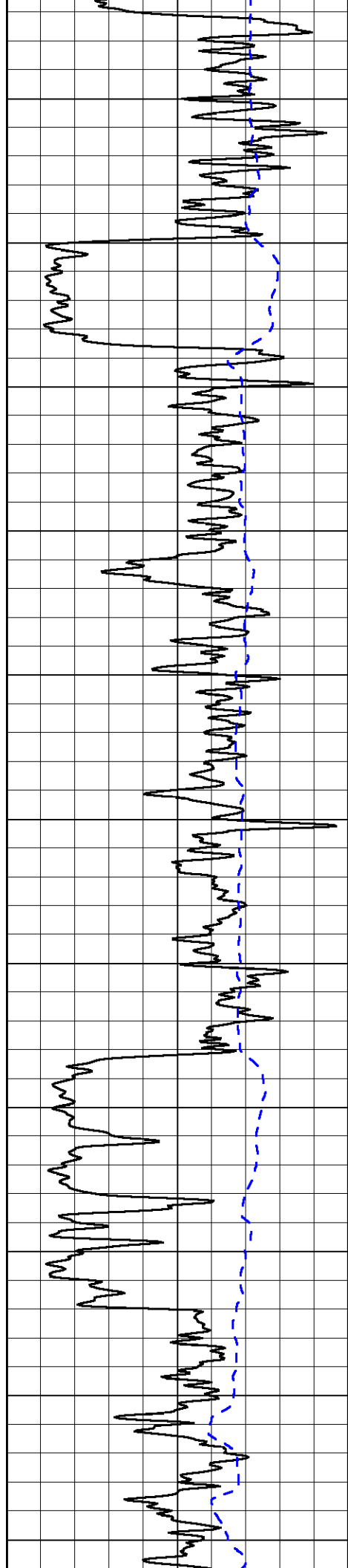
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Presentation Format: dil2in
Dataset Creation: Fri Feb 04 13:47:19 2011
Charted by: Depth in Feet scaled 1:600

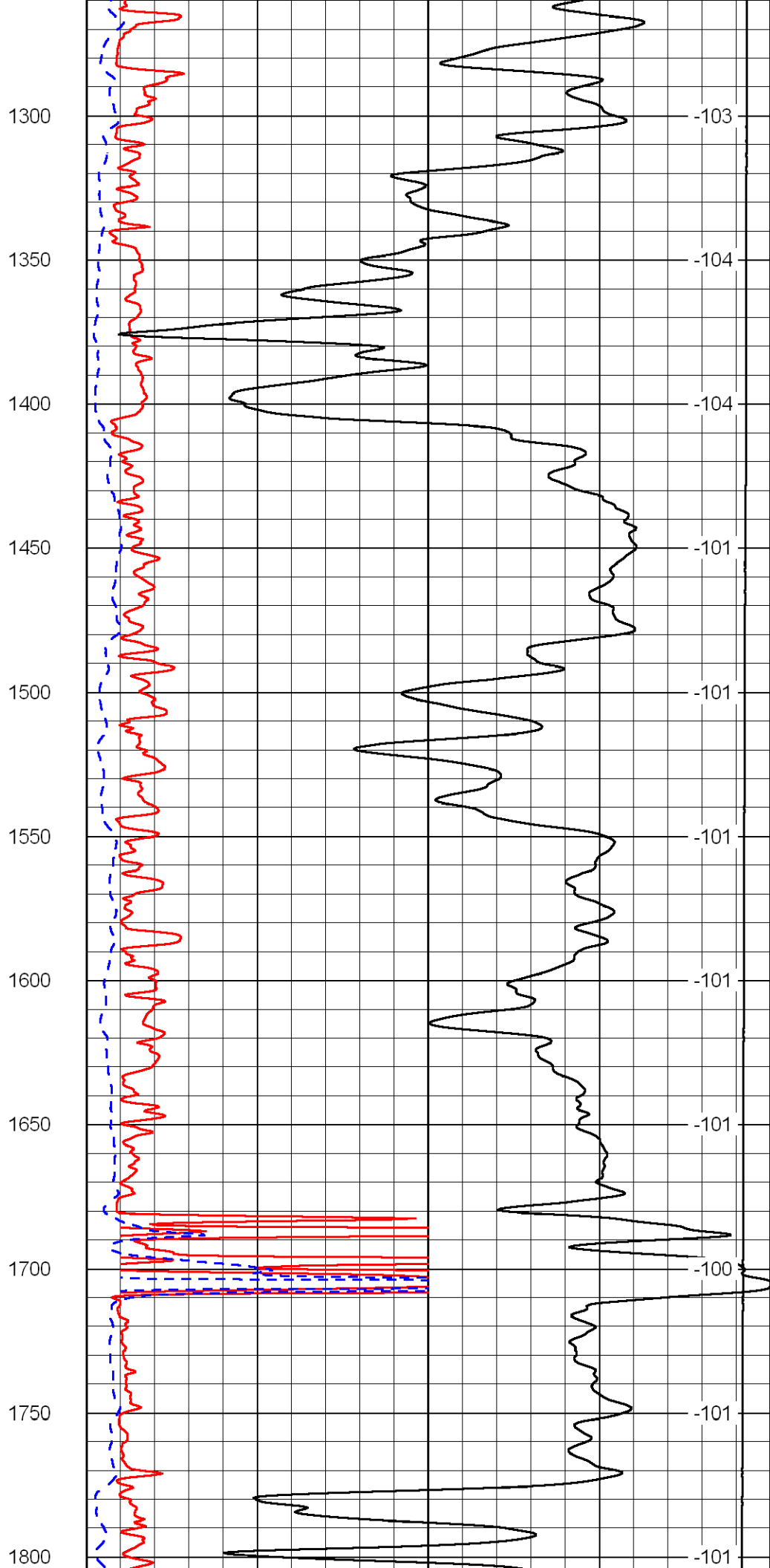
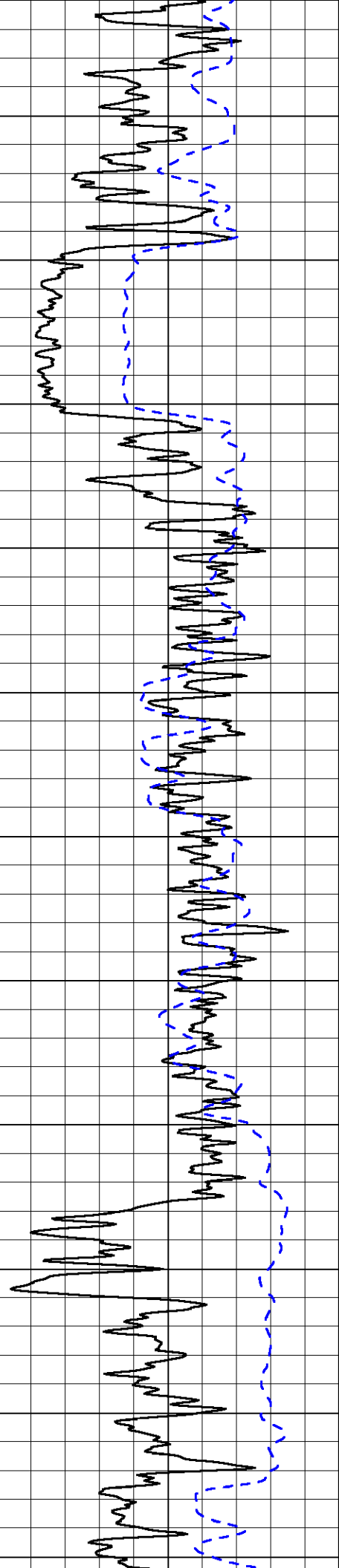
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-200	SP	0

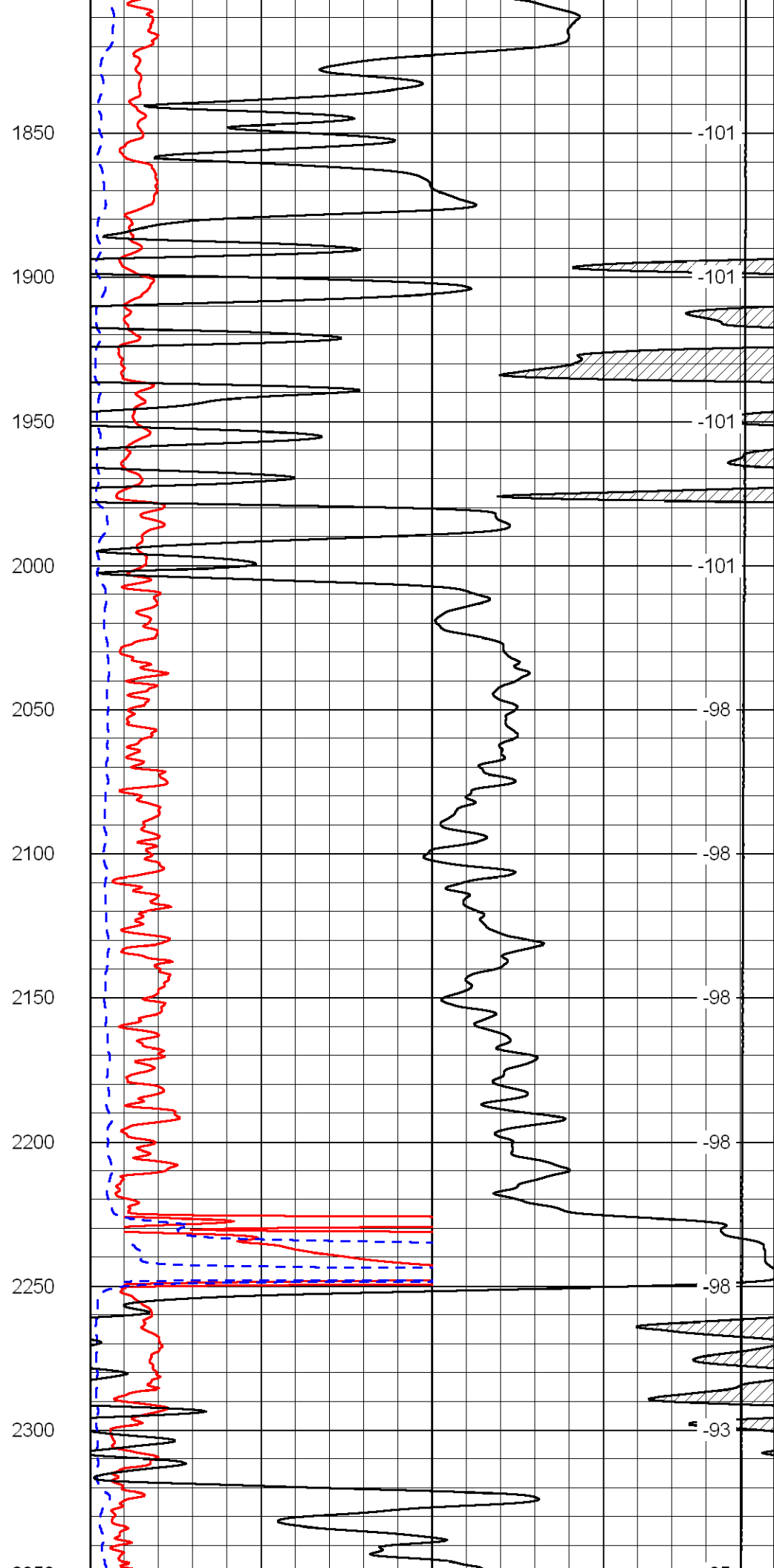
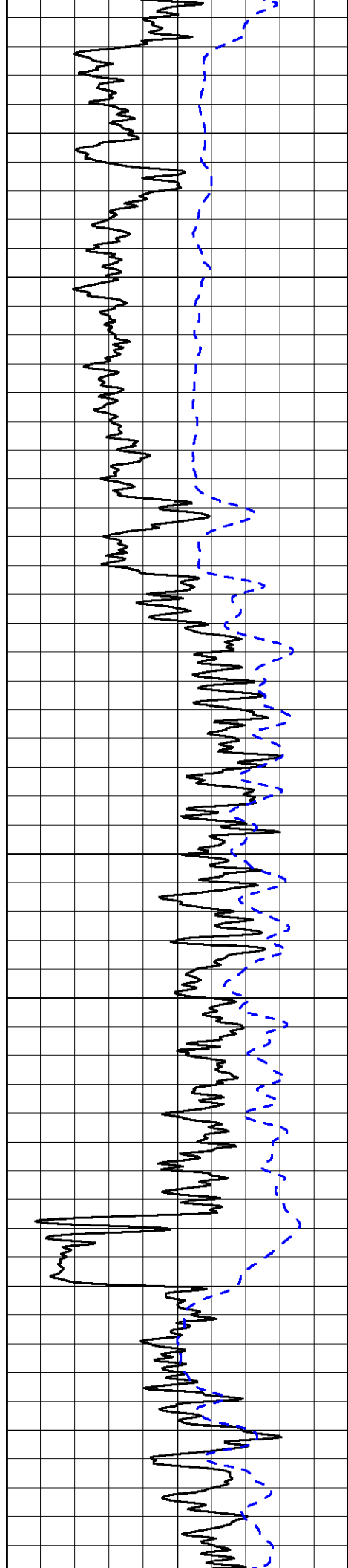
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0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
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50	Deep Resistivity	500

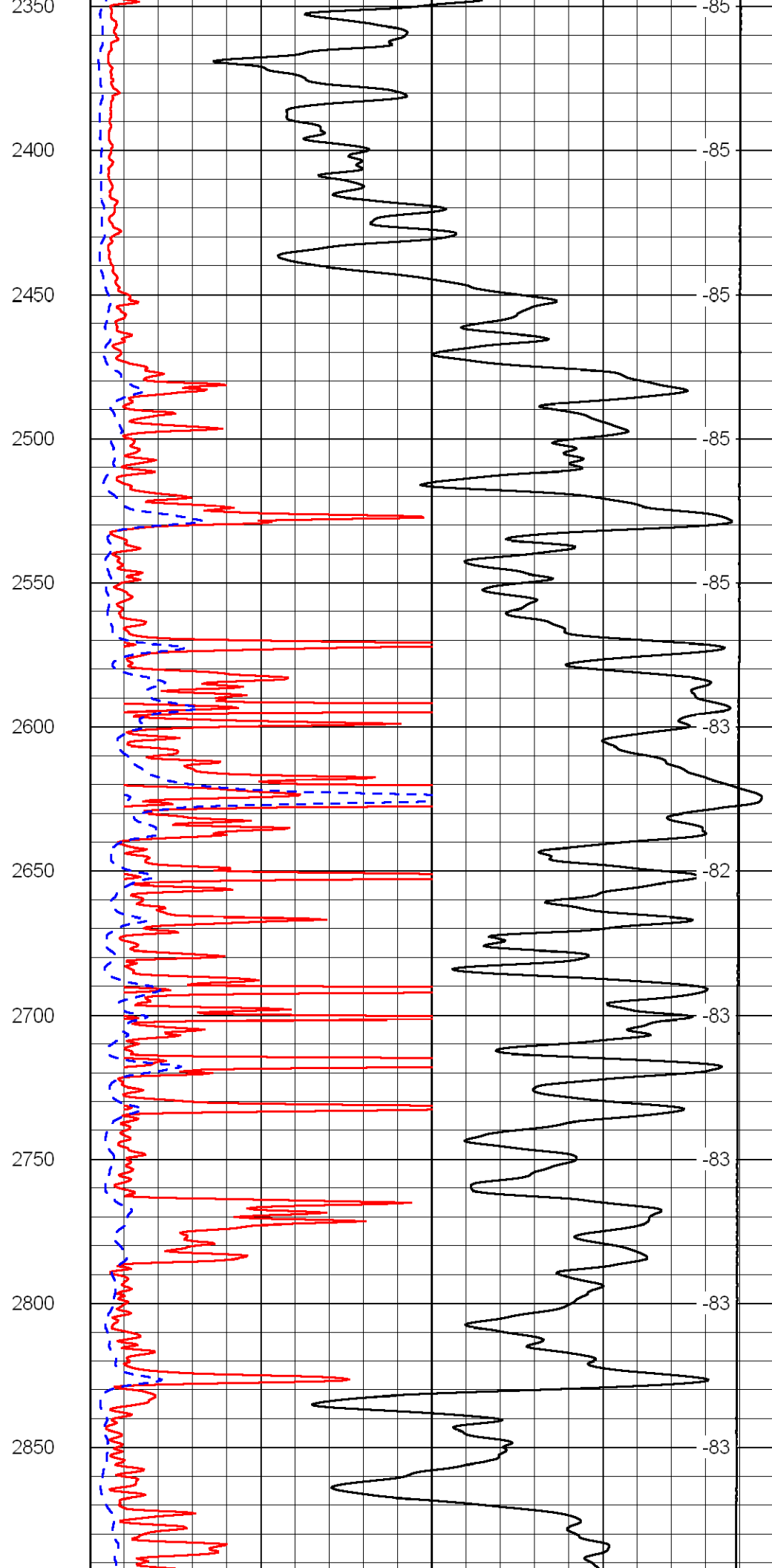
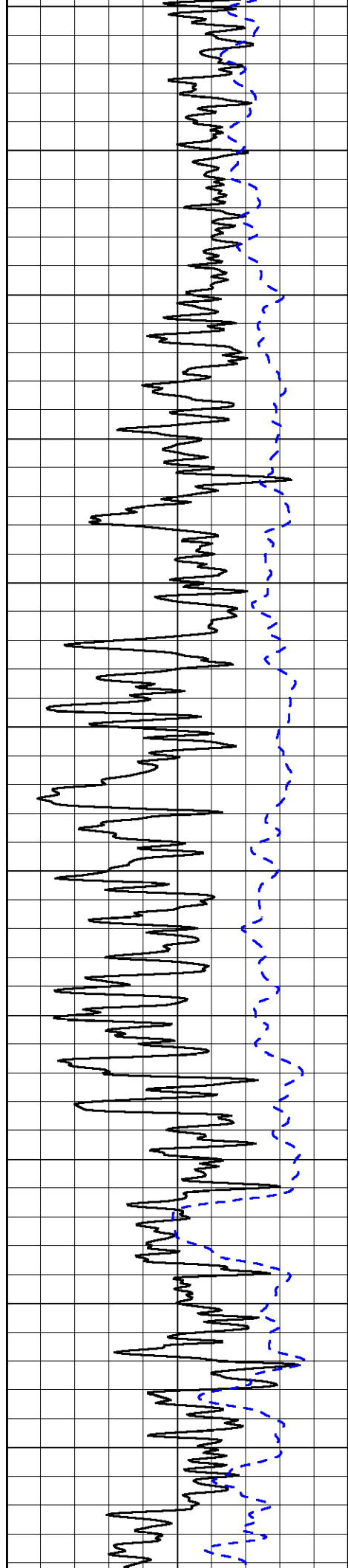
LSPD

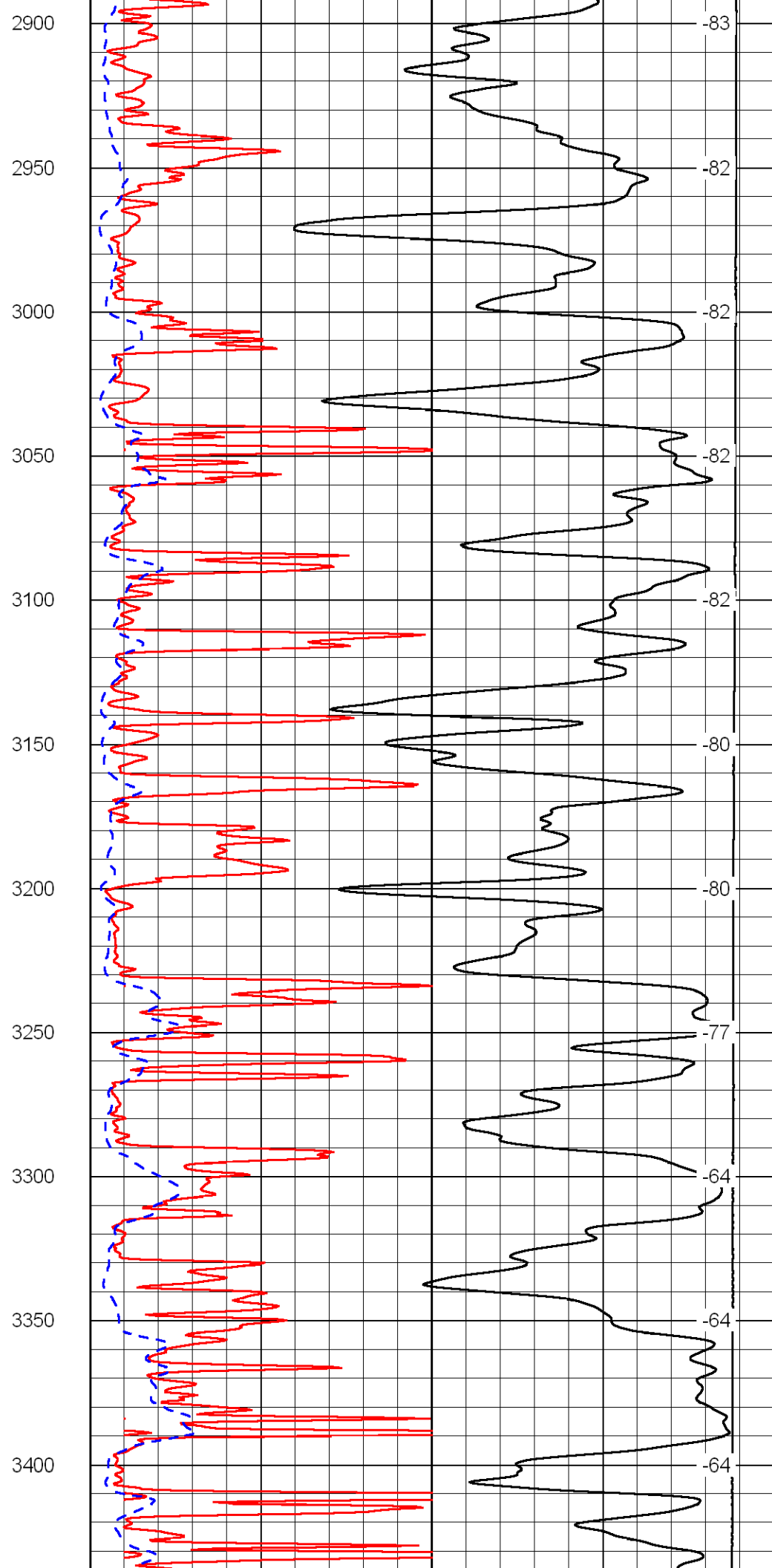
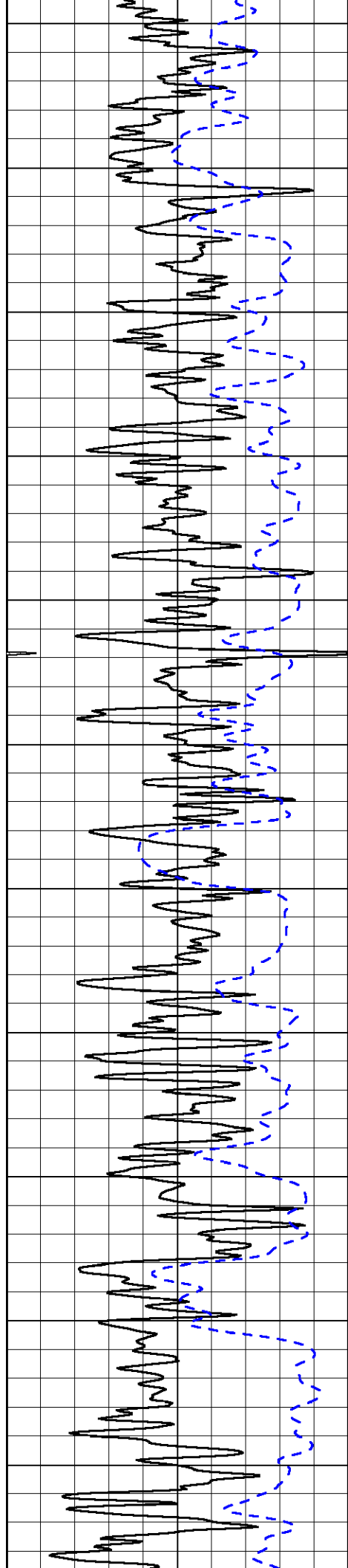


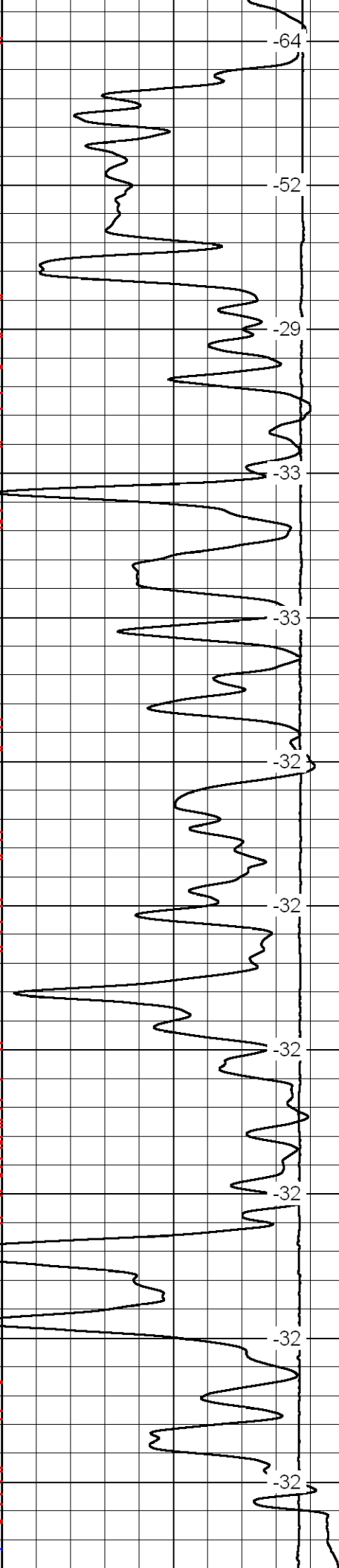
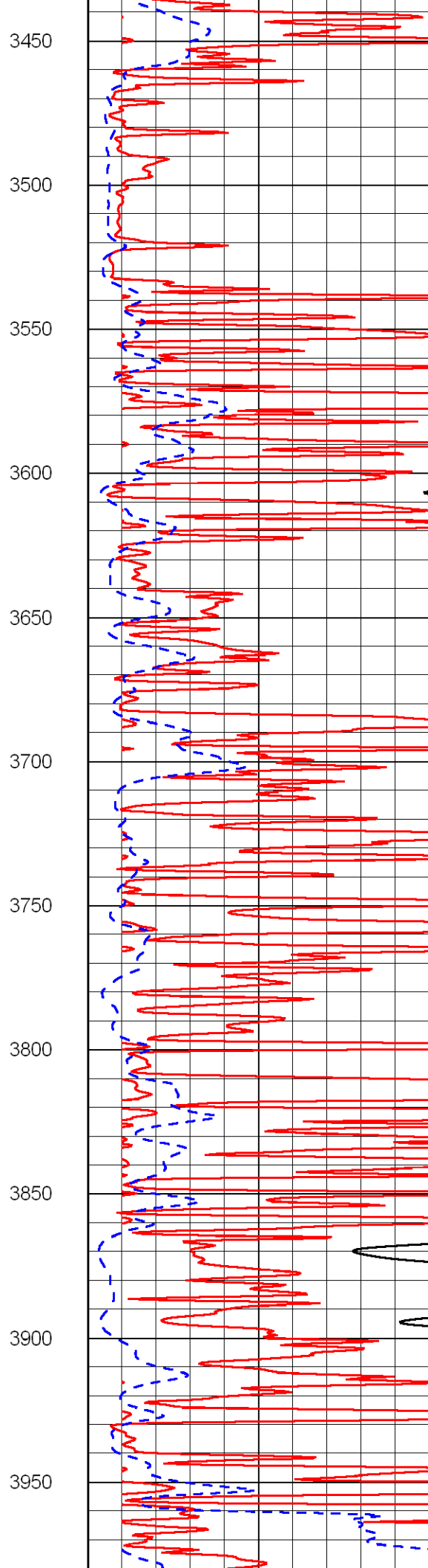
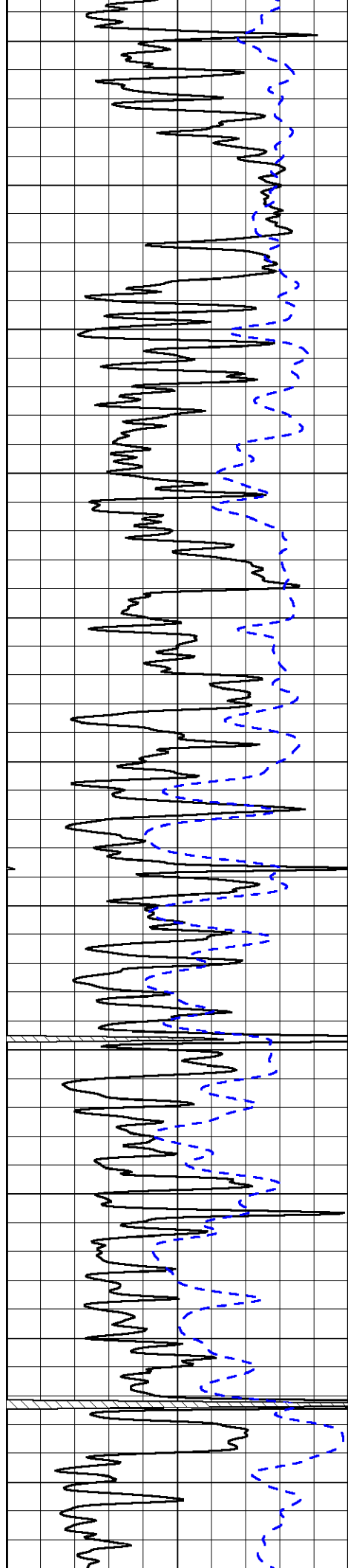


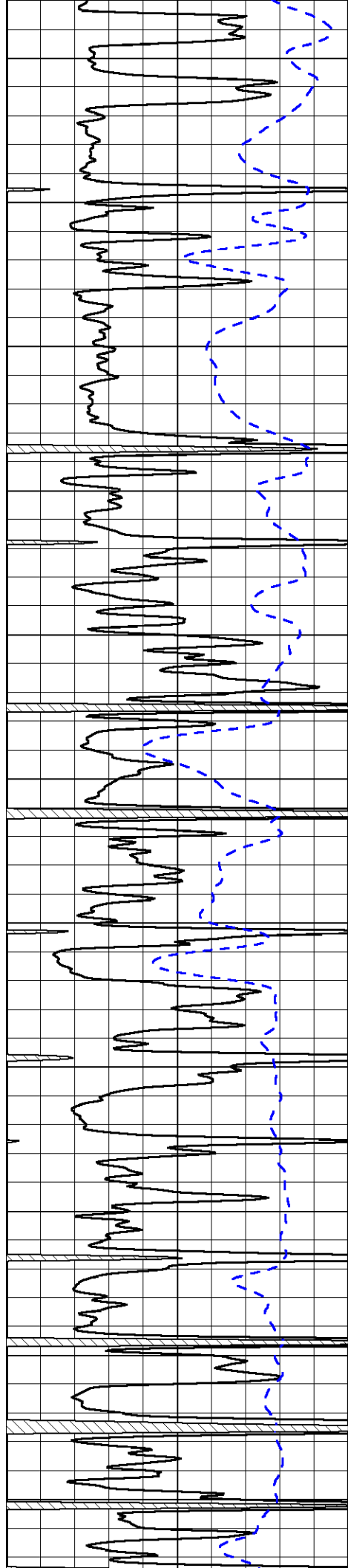












4000

4050

4100

4150

4200

4250

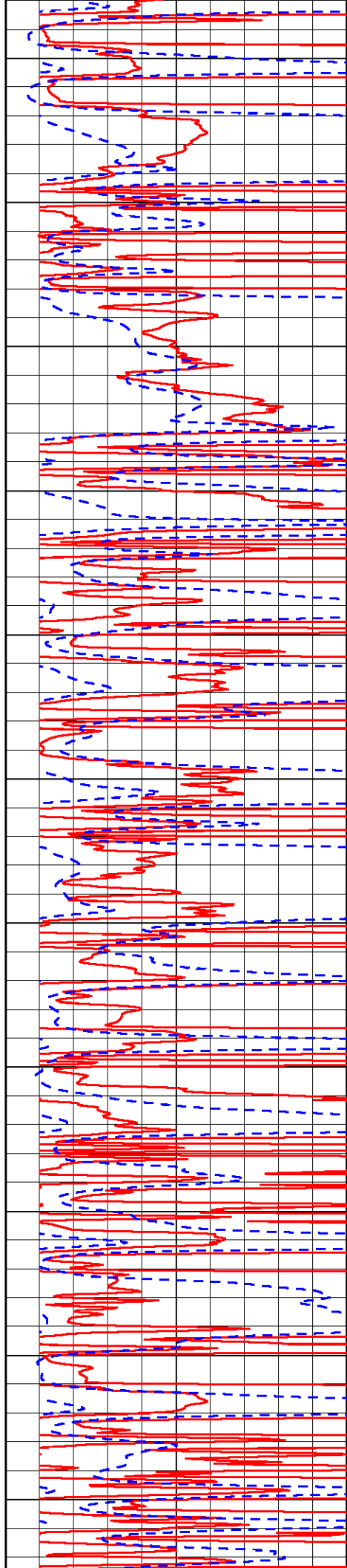
4300

4350

4400

4450

4500



-32

-32

-32

-32

-31

-32

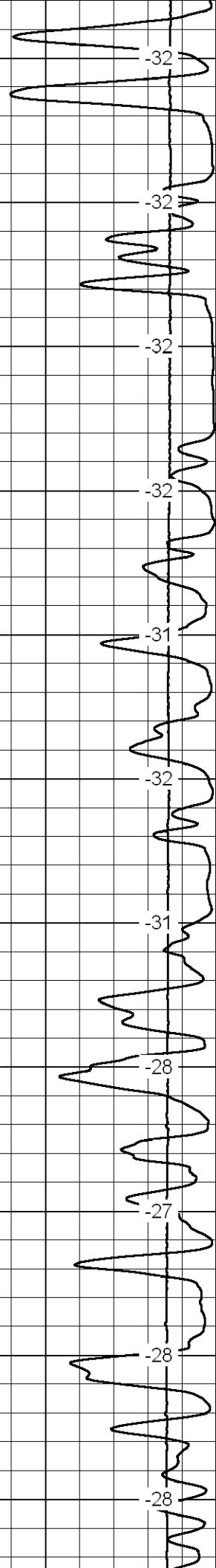
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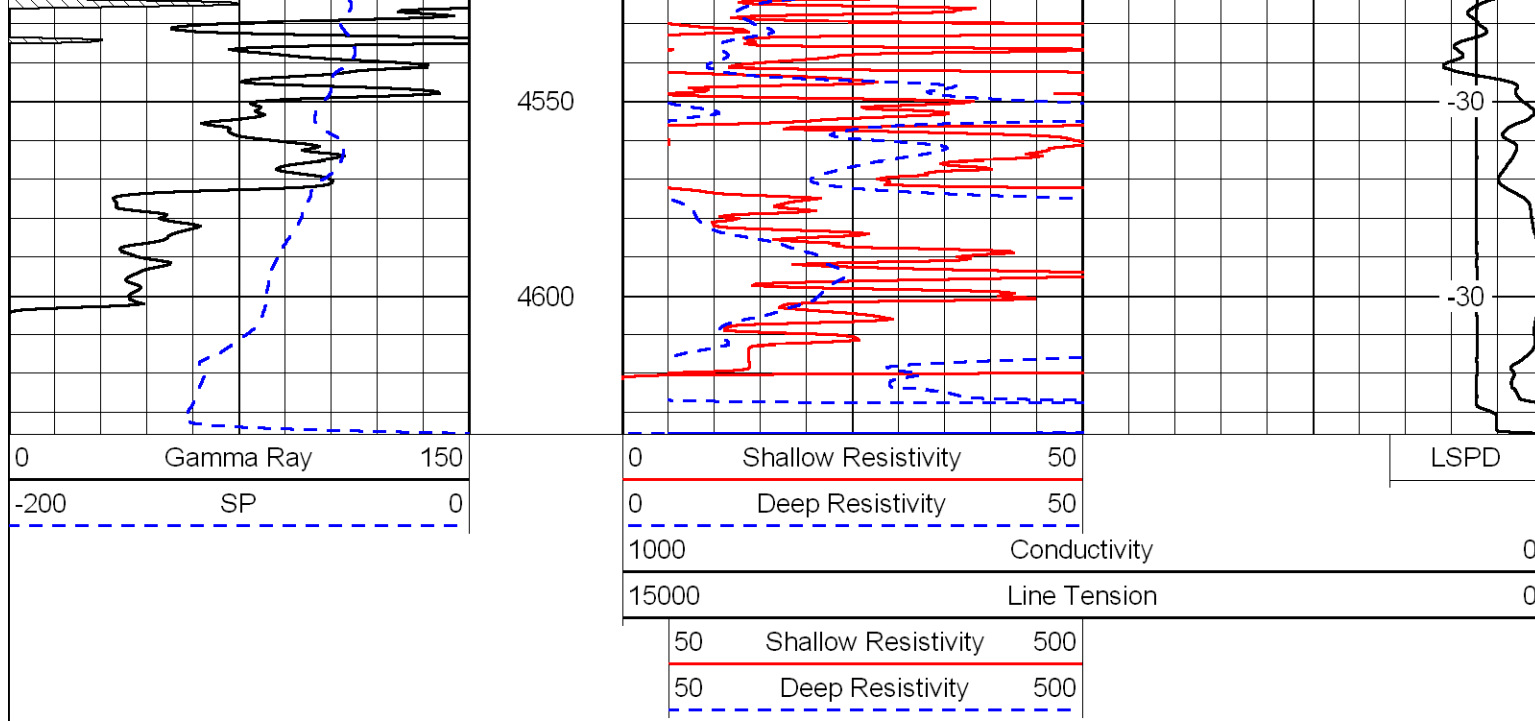
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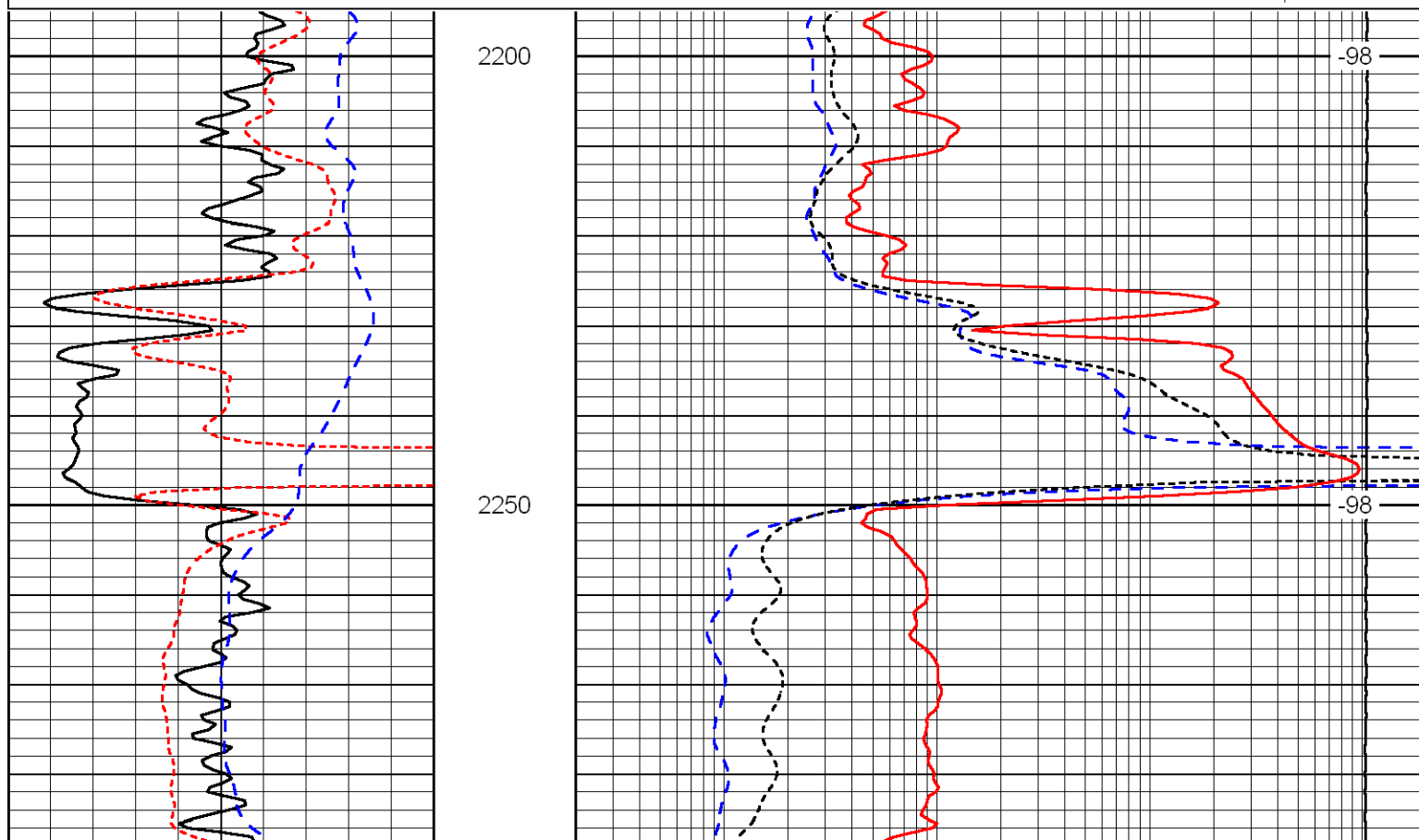
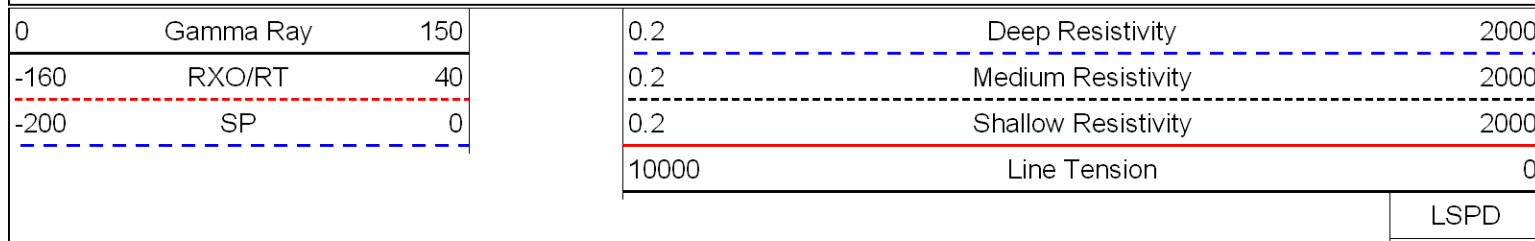
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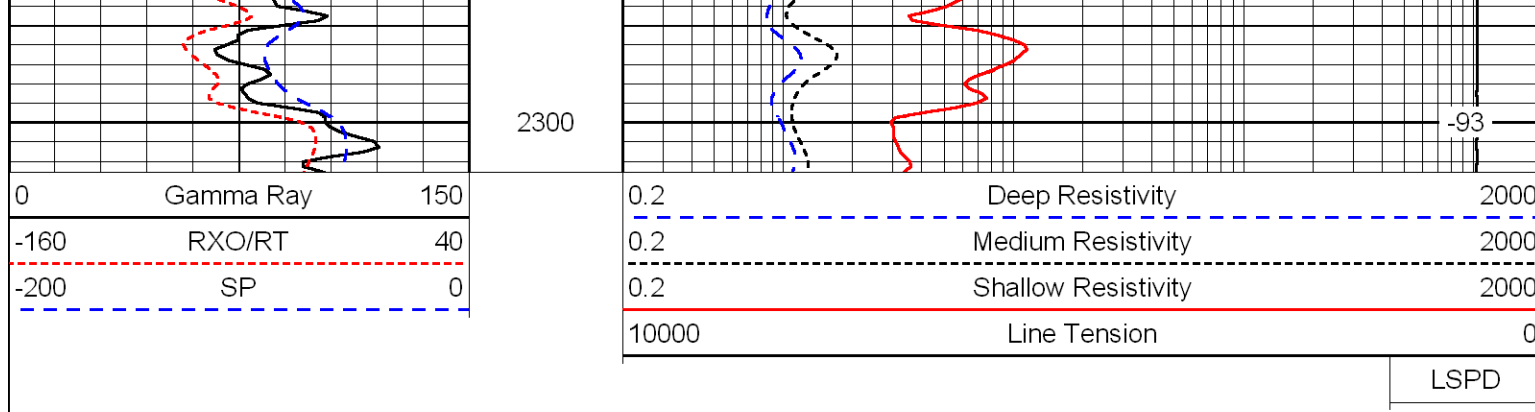
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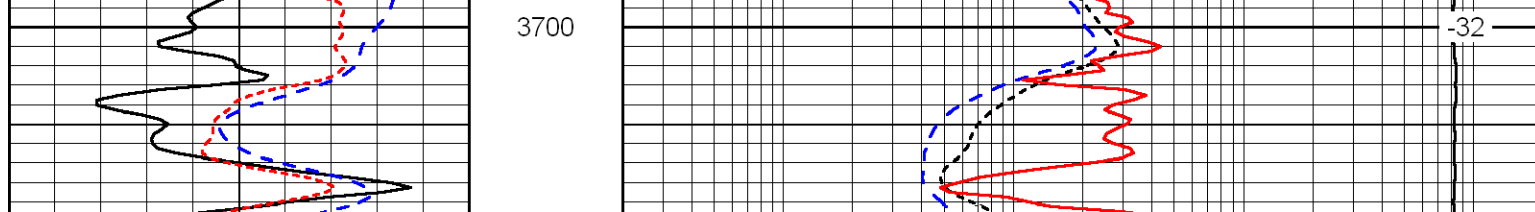
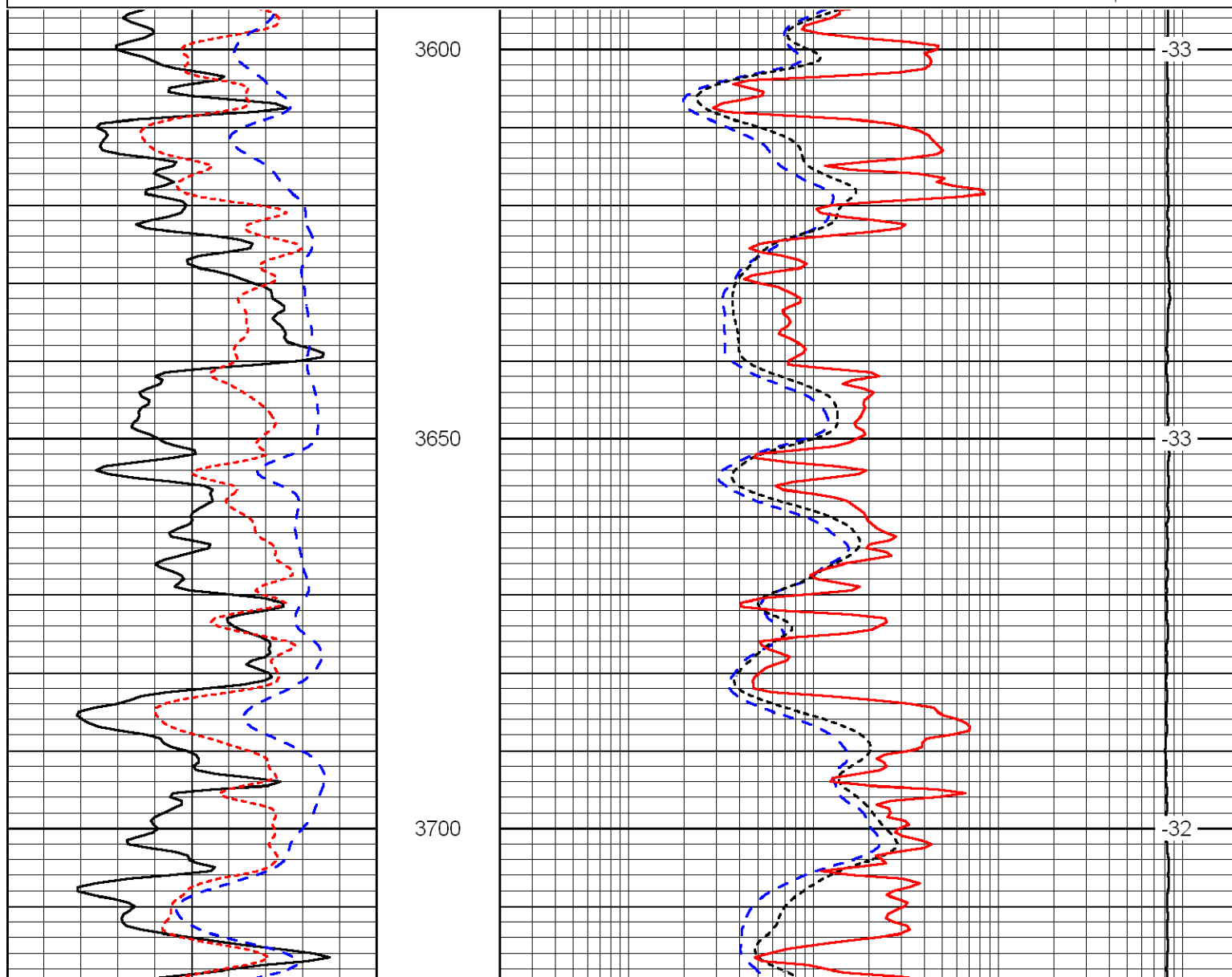
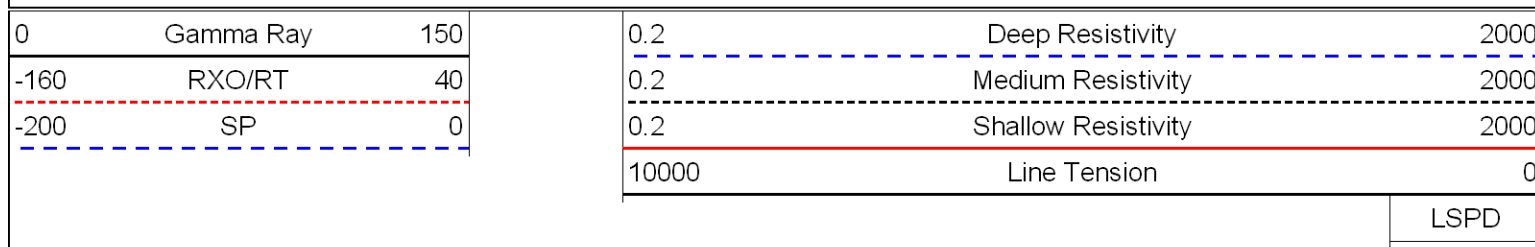


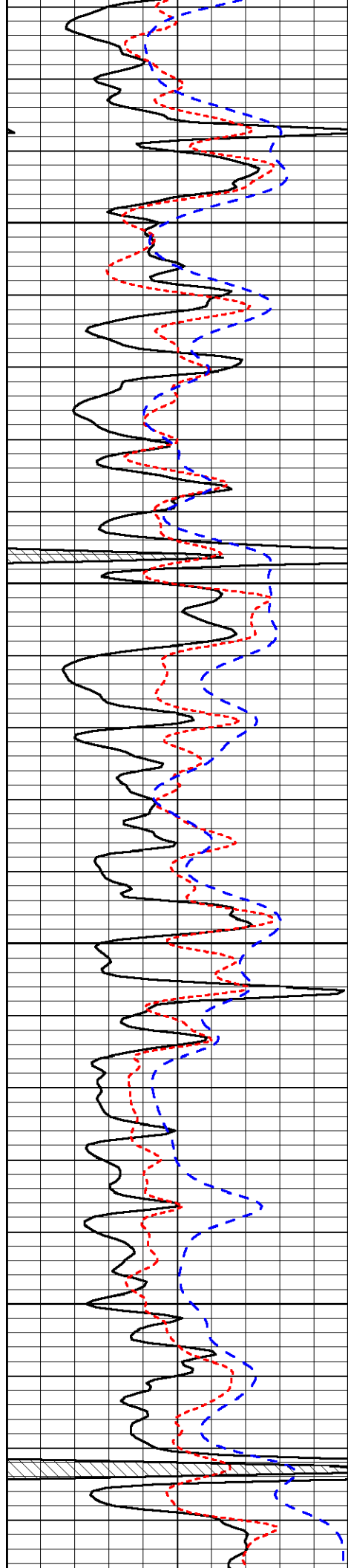
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Dataset Pathname: dil/larstk
Presentation Format: dil
Dataset Creation: Fri Feb 04 13:47:19 2011
Charted by: Depth in Feet scaled 1:240





Database File: larsen_ehmke_1_19hd.db
 Dataset Pathname: dil/larstk
 Presentation Format: dil
 Dataset Creation: Fri Feb 04 13:47:19 2011
 Charted by: Depth in Feet scaled 1:240



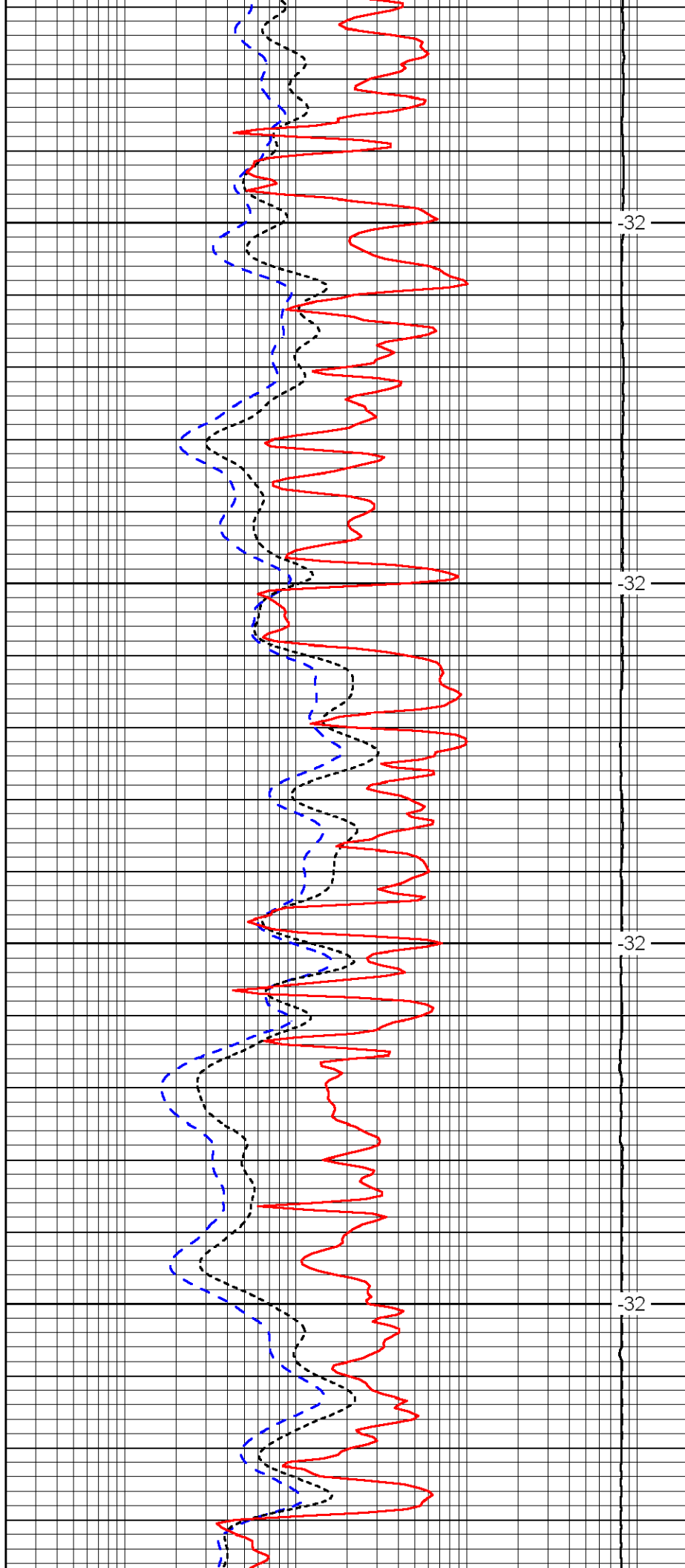


3750

3800

3850

3900

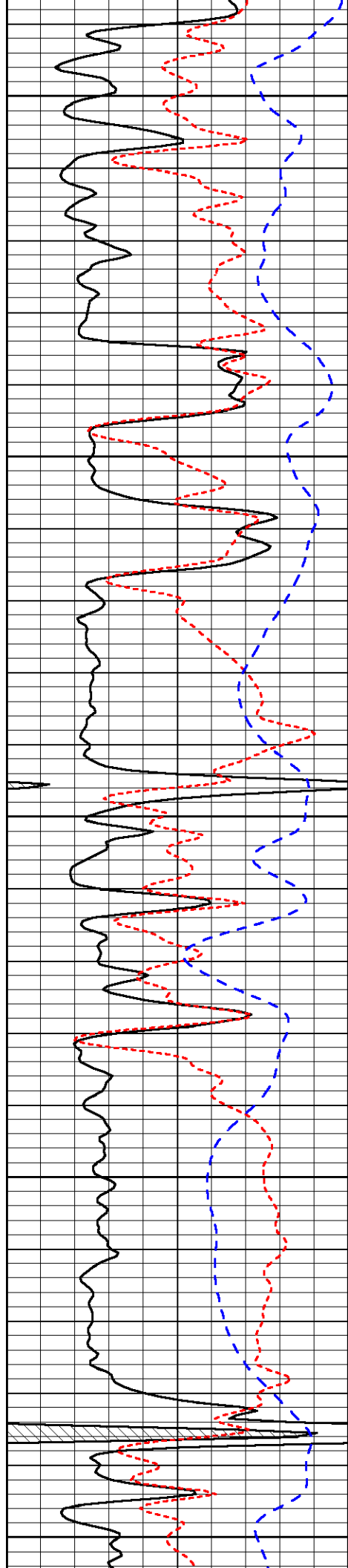


-32

-32

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-32



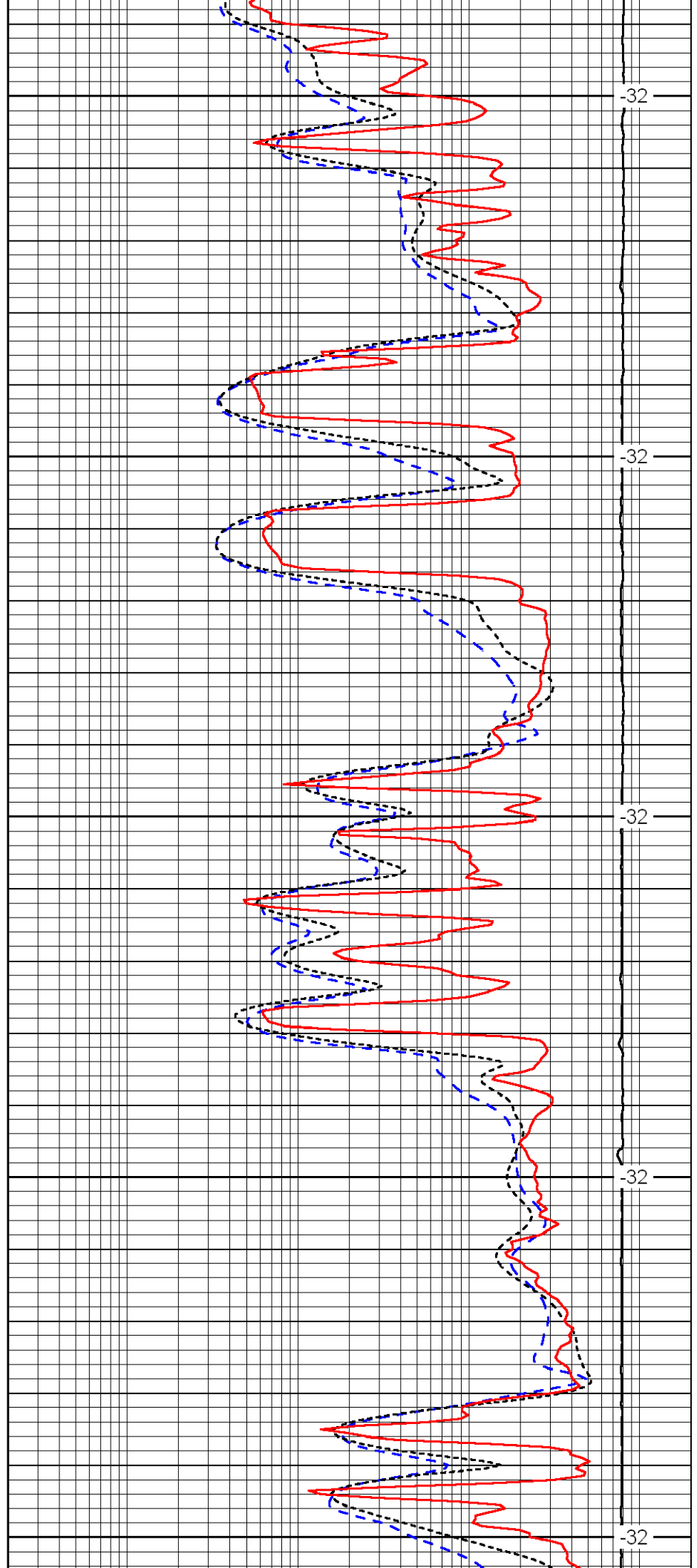
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4000

4050

4100

4150



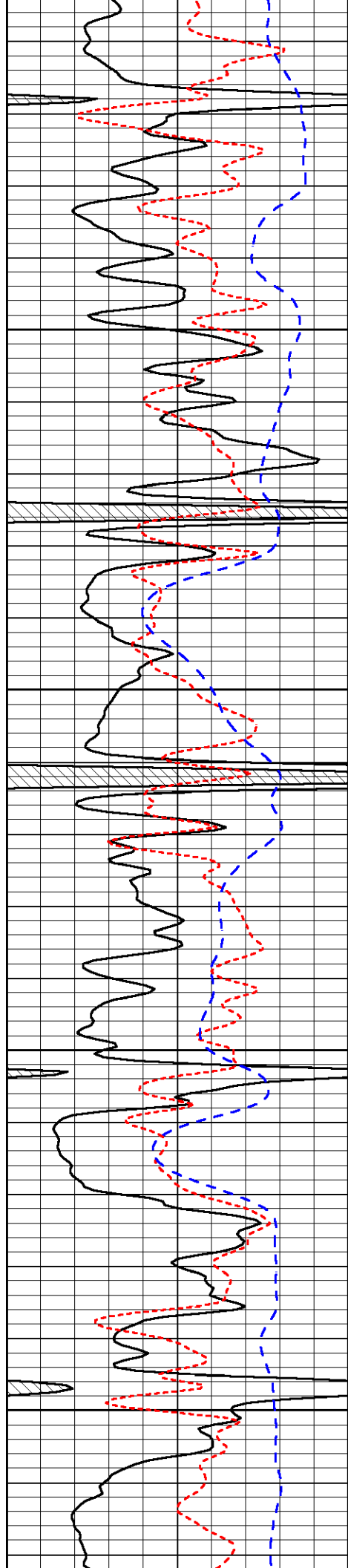
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-32

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-32

-32

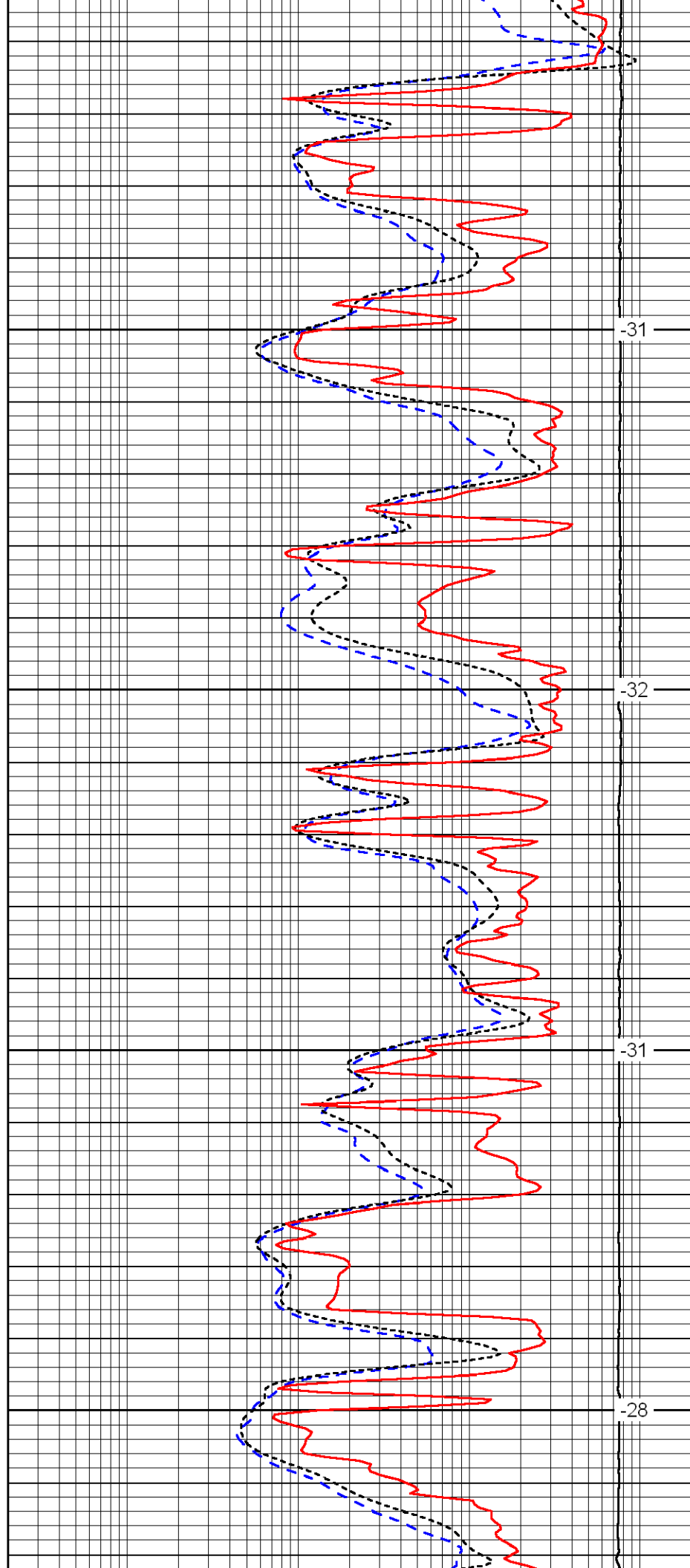


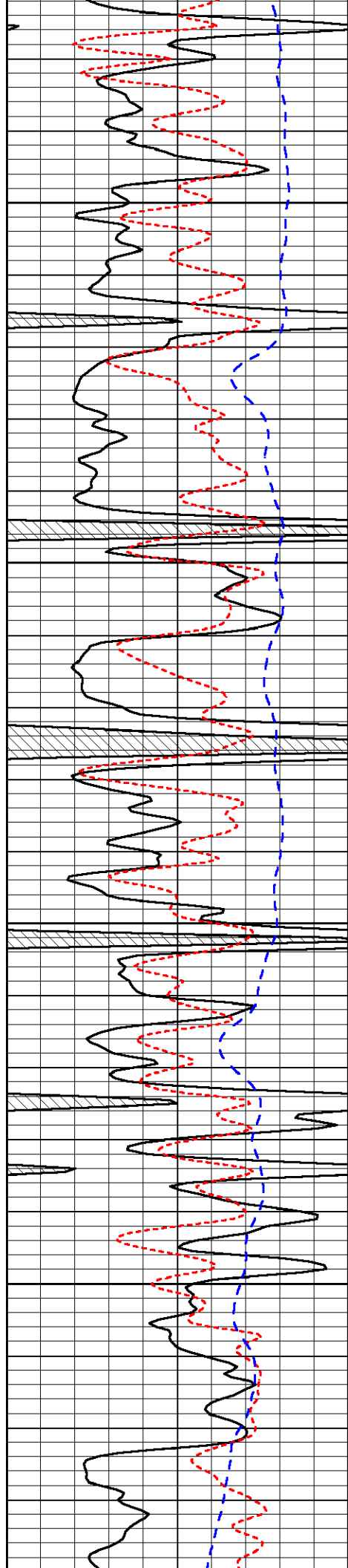
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4250

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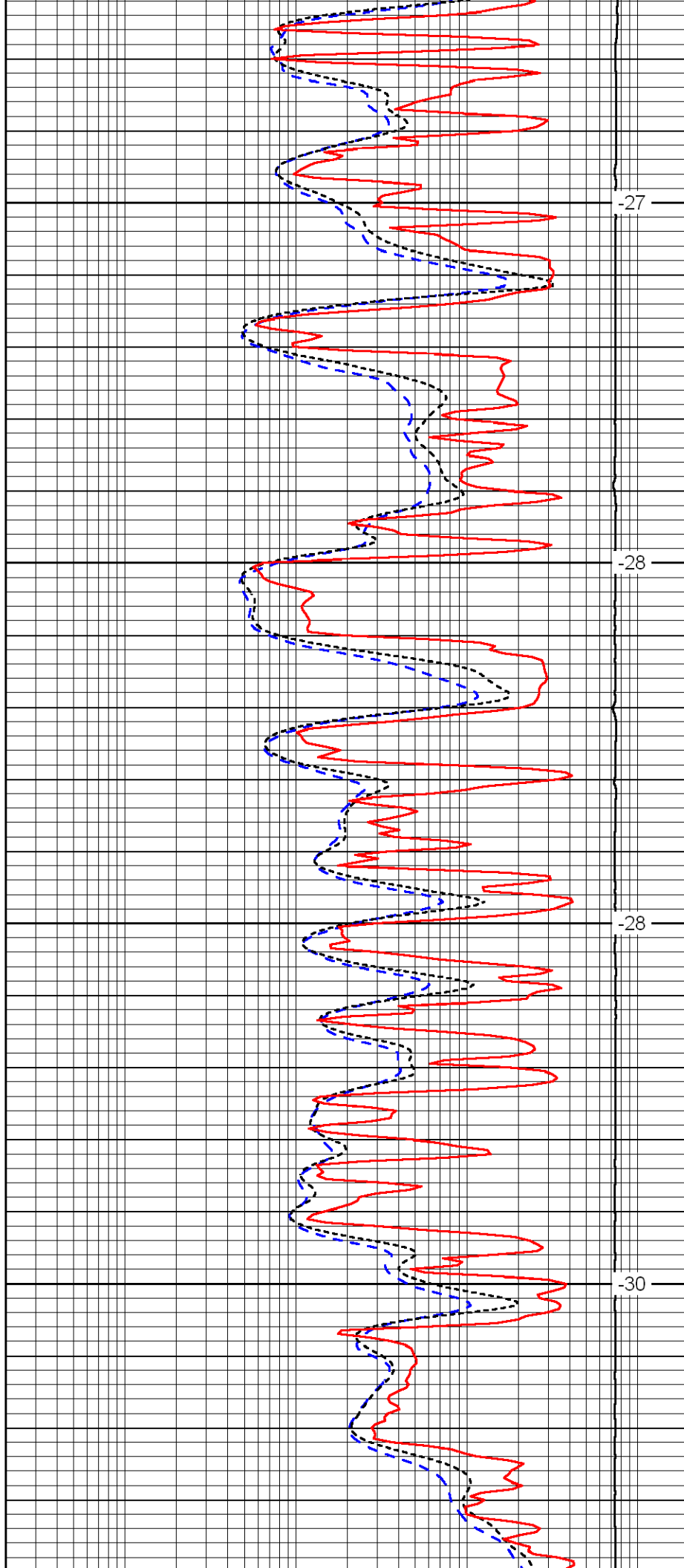


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4450

4500

4550

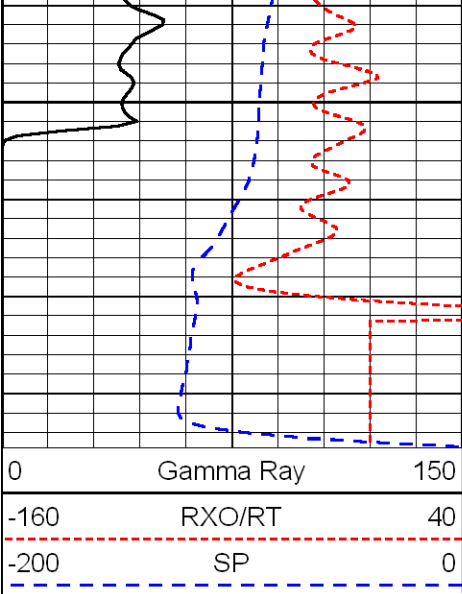


27

28

28

30



4600

