

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

API # 15-101-22,101-00-00

Company H & M Petroleum Corporation

Well Doyle's Dome No. 1

Field Doyle's Dome

County Lane State Kansas

Location 330' FSL & 3300' FEL

Sec: 31 Twp: 17S Rge: 30W

Other Services
CNL/CDL
MEL

Permanent Datum Ground Level Elevation 2894

Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing K.B. 2899
D.F. 2894
G.L. 2894

Date 07/06/2008

Run Number One

Depth Driller 4614

Depth Logger 4618

Bottom Logged Interval 4617

Top Log Interval 200

Casing Driller 8.625 @ 218

Casing Logger

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3.300

Density / Viscosity 9.1 50

pH / Fluid Loss 10.5 6.4

Source of Sample Flowline

Rm @ Meas. Temp 1.4 @ 80

Rmf @ Meas. Temp 1.05 @ 80

Rmc @ Meas. Temp 1.89 @ 80

Source of Rmf / Rmc Charts

Rm @ BHT .90 @ 124

Operating Rig Time 3 1/2 Hours

Max Rec. Temp. F 124

Equipment Number 10

Location Hays

Recorded By K. Bange

Witnessed By Don Rider

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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

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(785) 625-3858

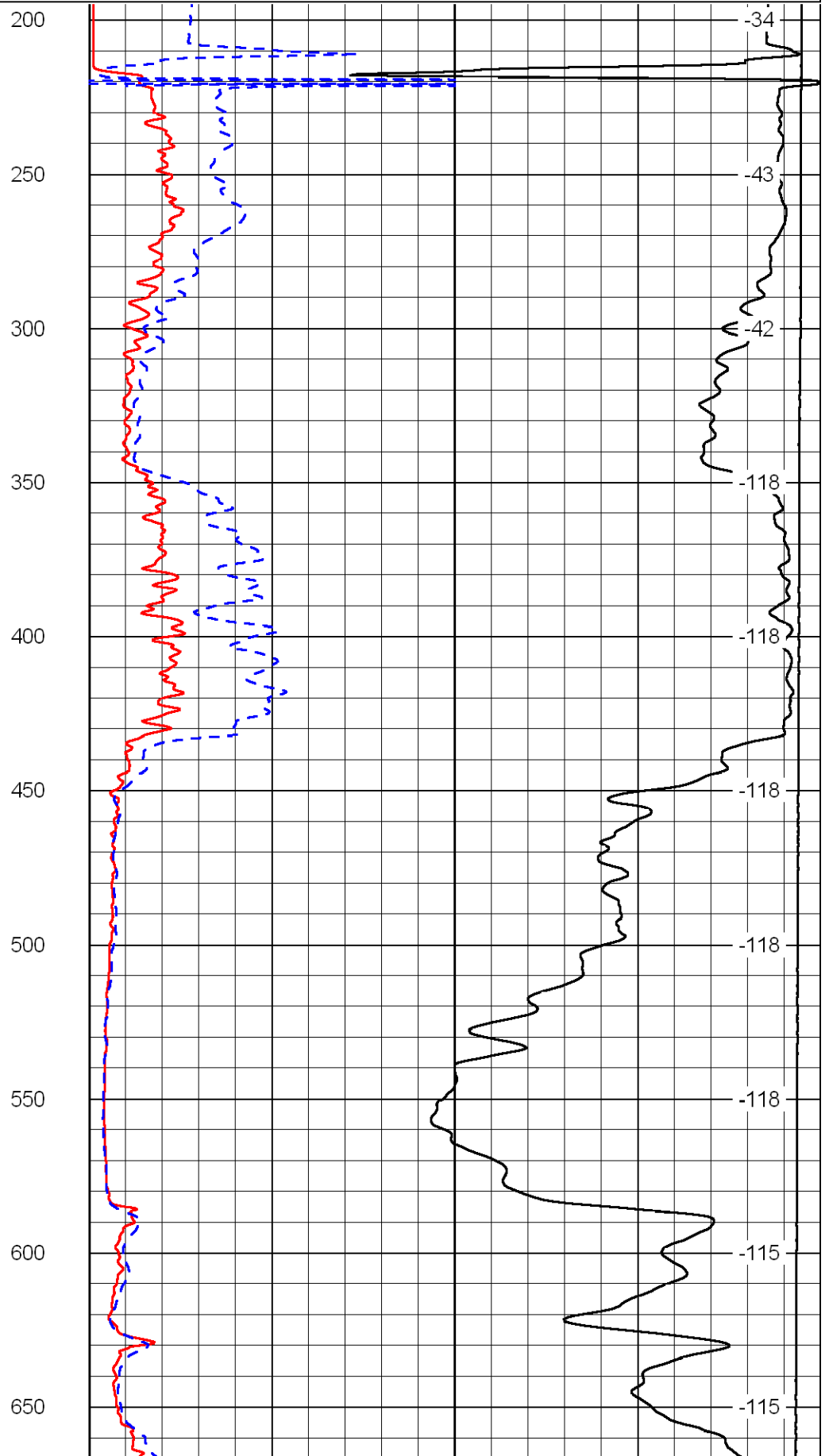
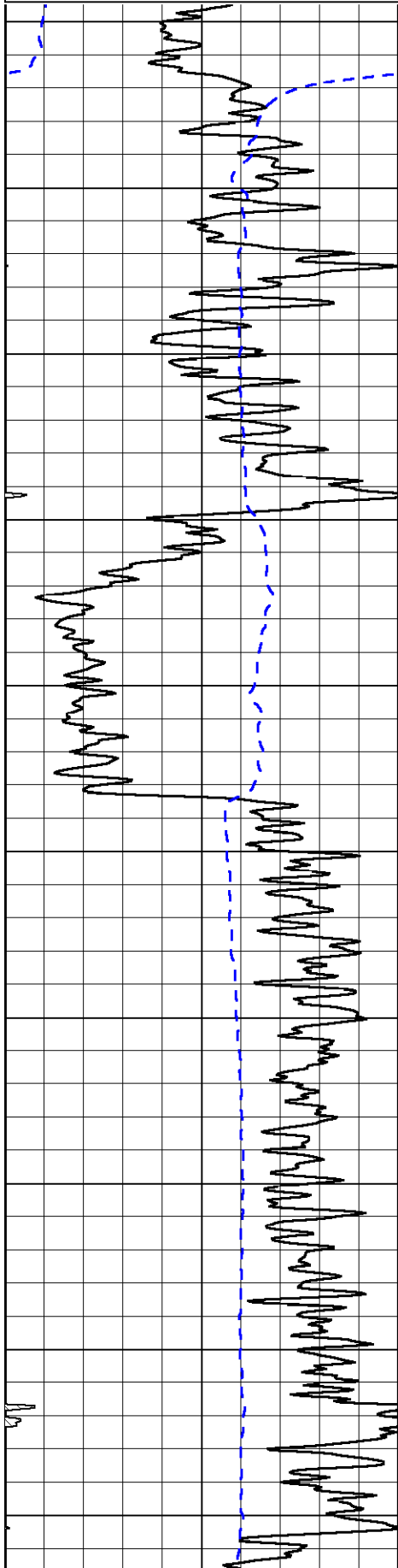
From Dighton, W 9 1/2 to Bison rd, N 3, W 1 1/2 to rig

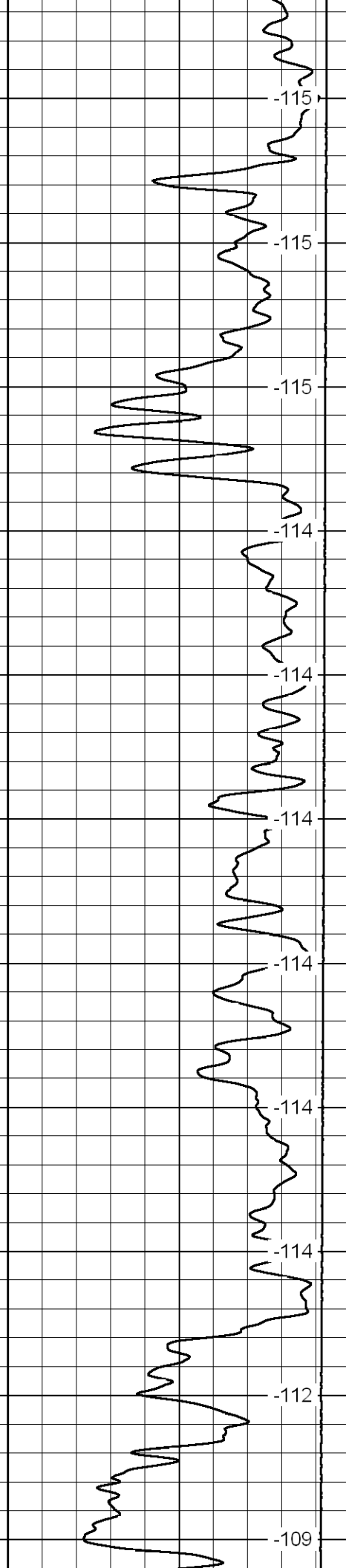
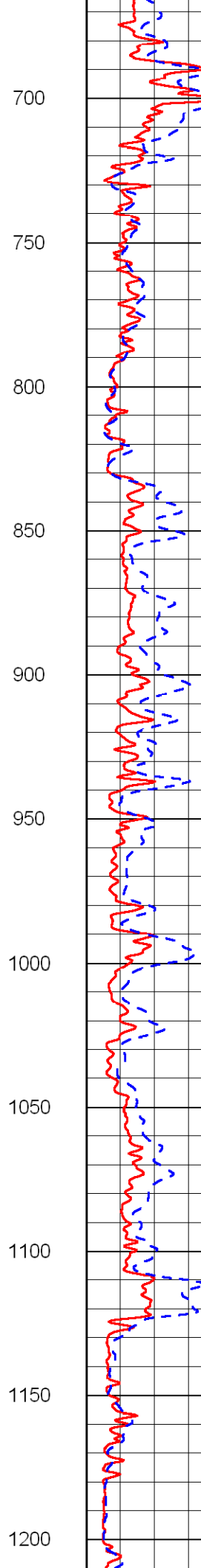
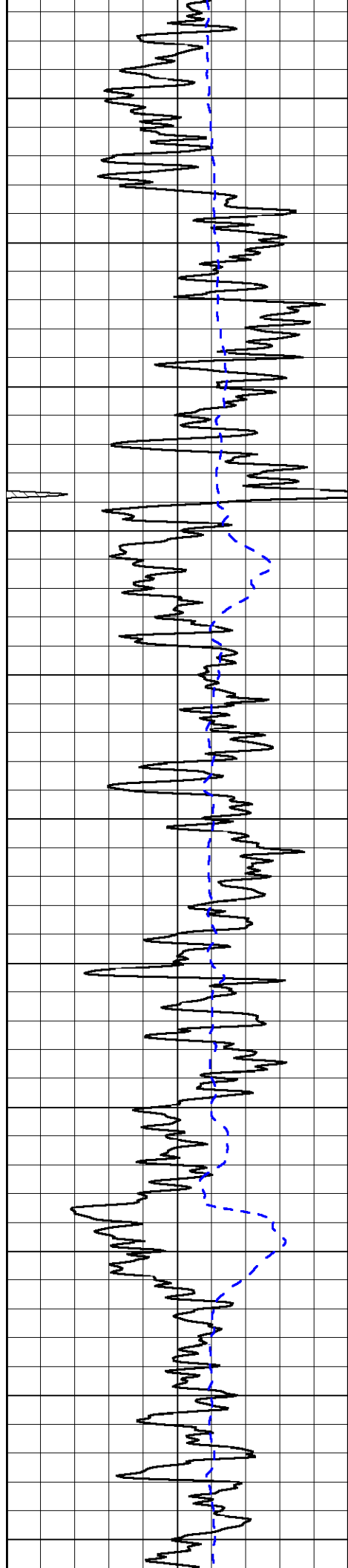
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Presentation Format: dil2in
Dataset Creation: Sun Jul 06 07:41:31 2008
Charted by: Depth in Feet scaled 1:600

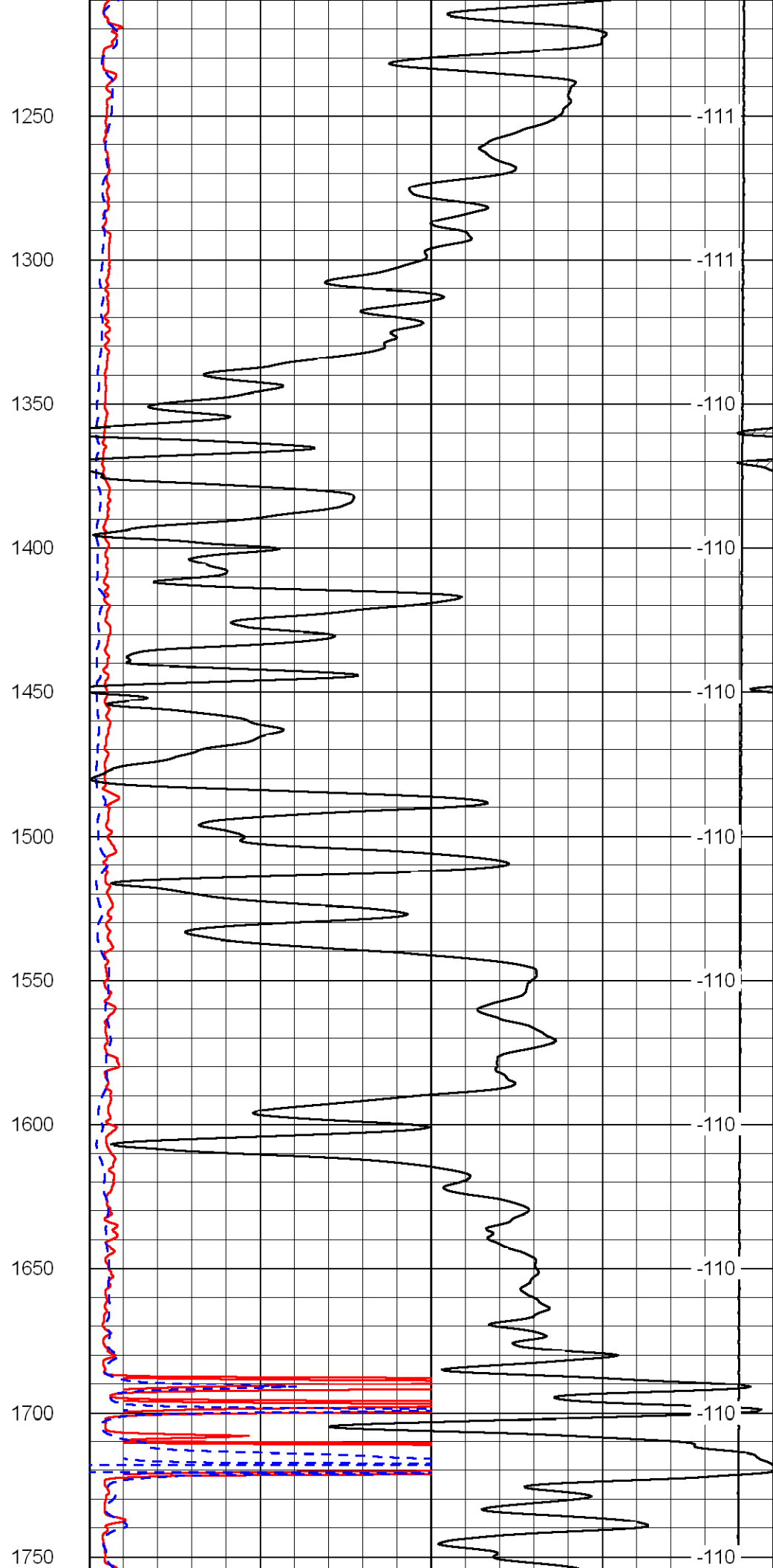
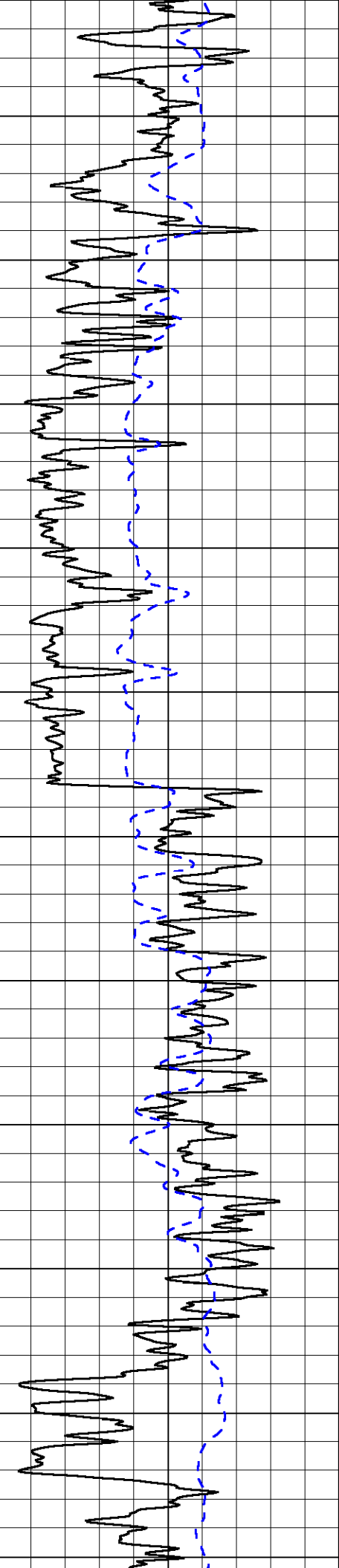
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-200	SP	0

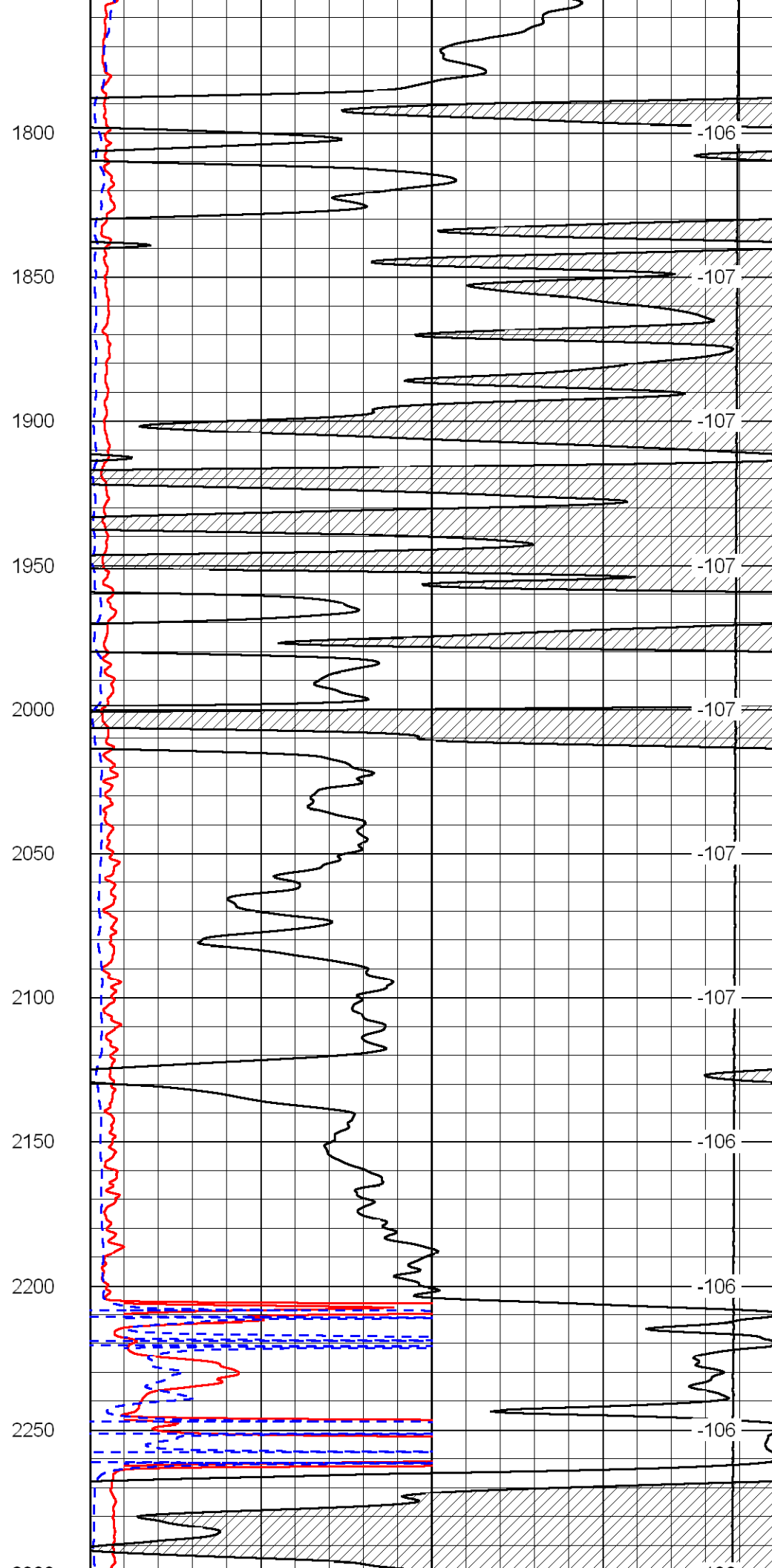
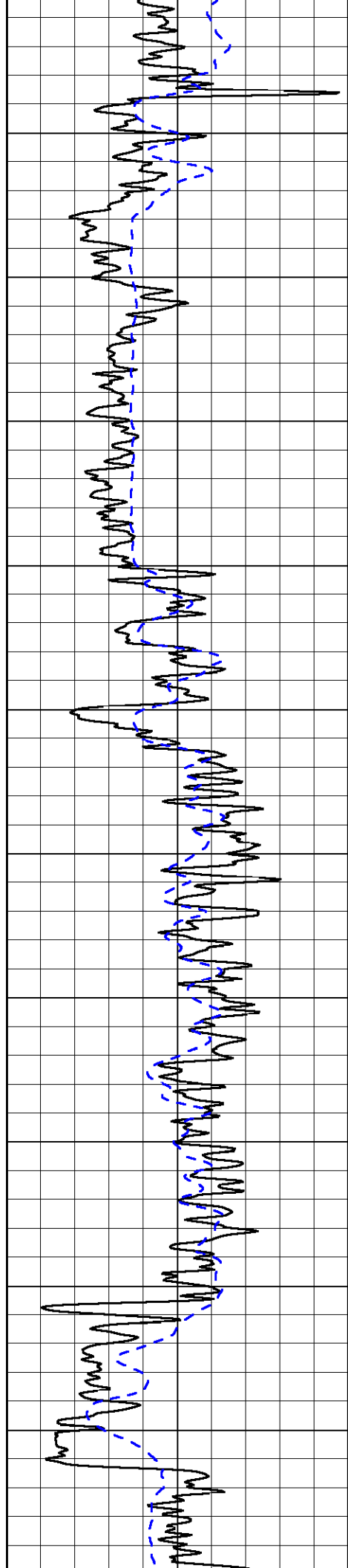
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15000	Line Tension	0
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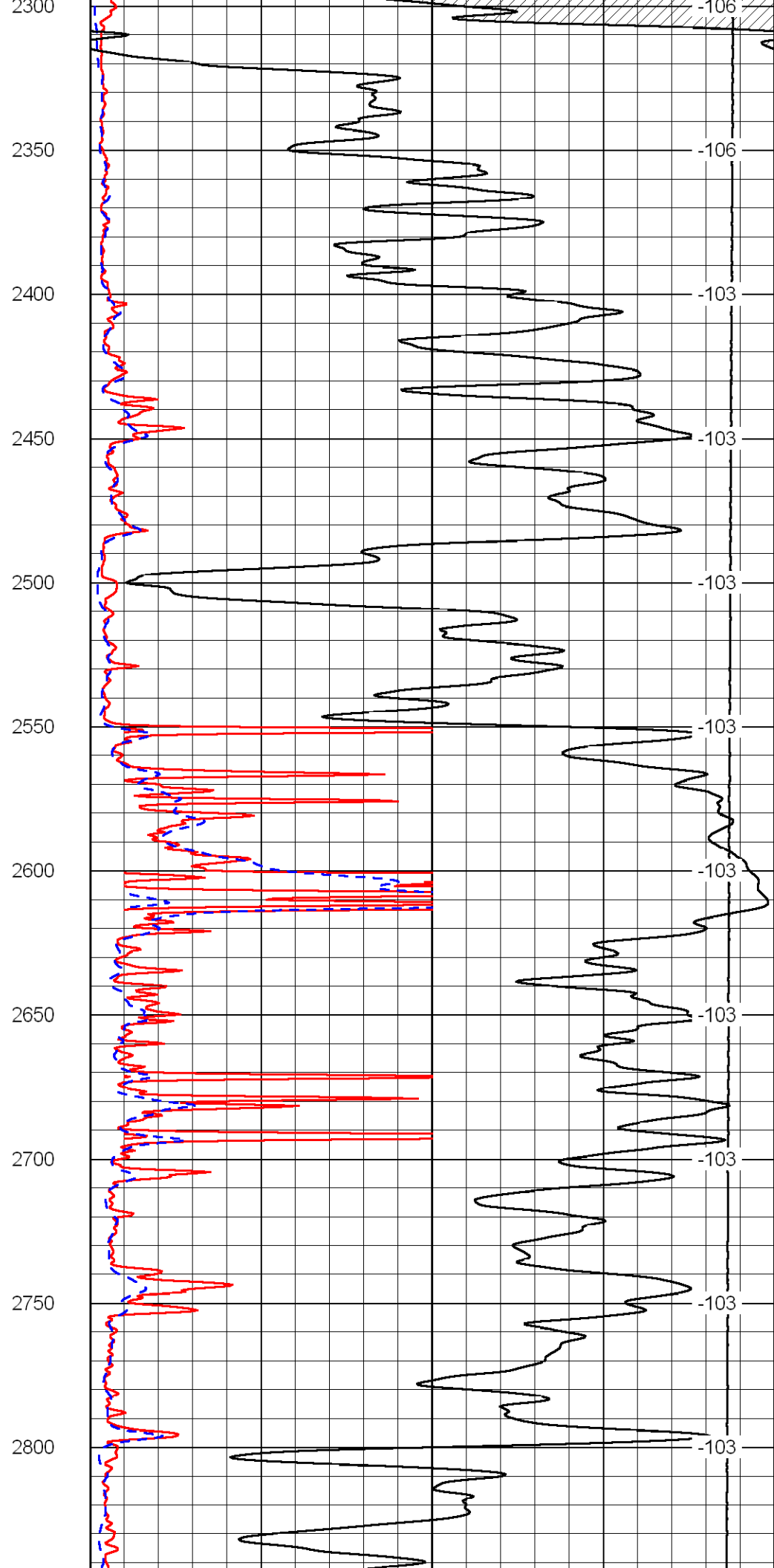
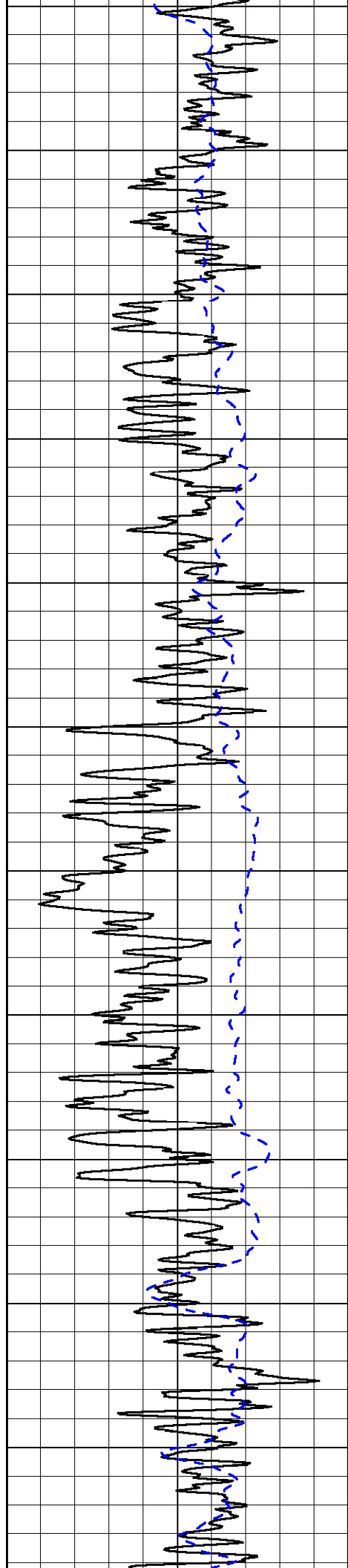
LSPD

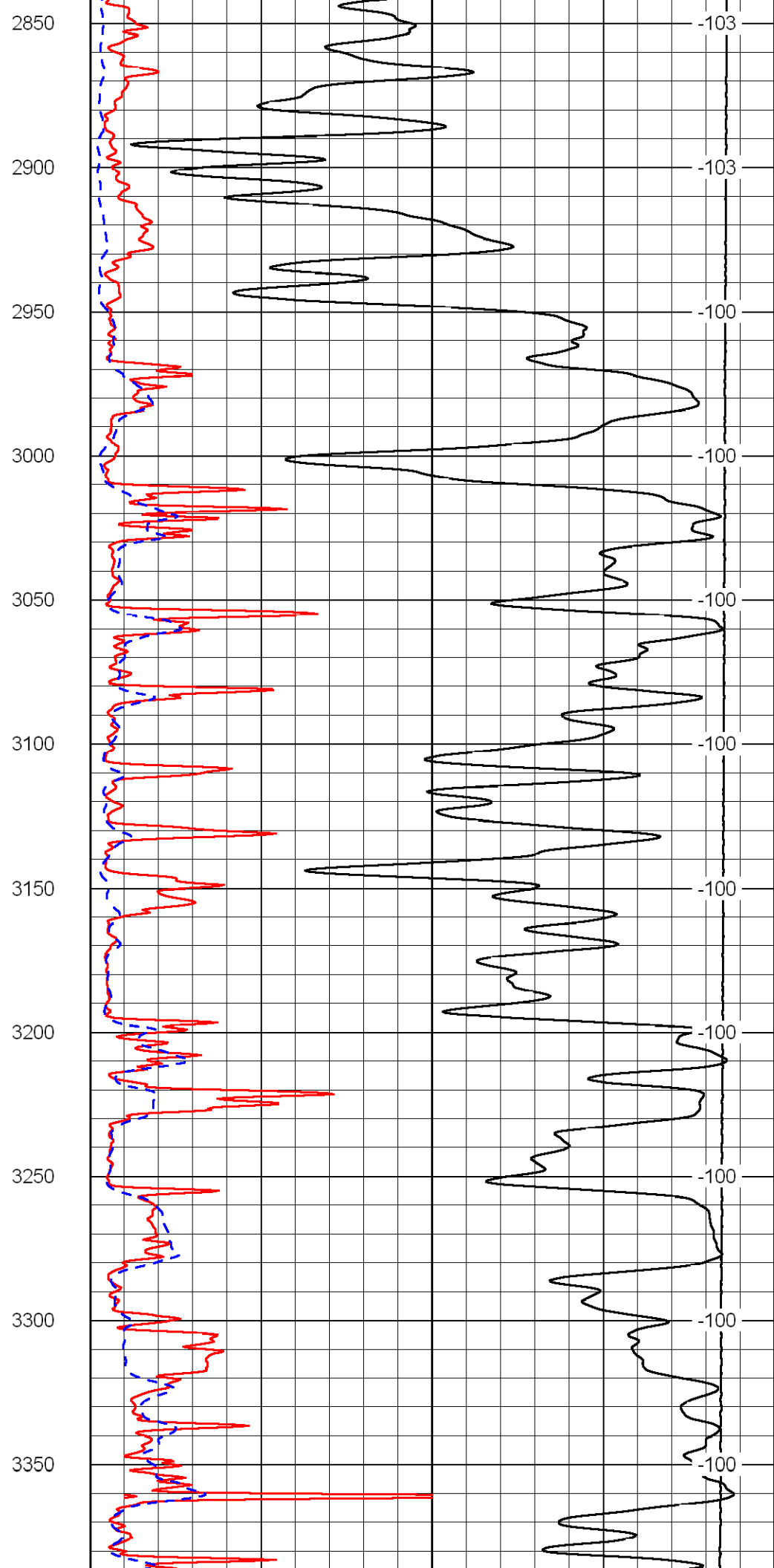
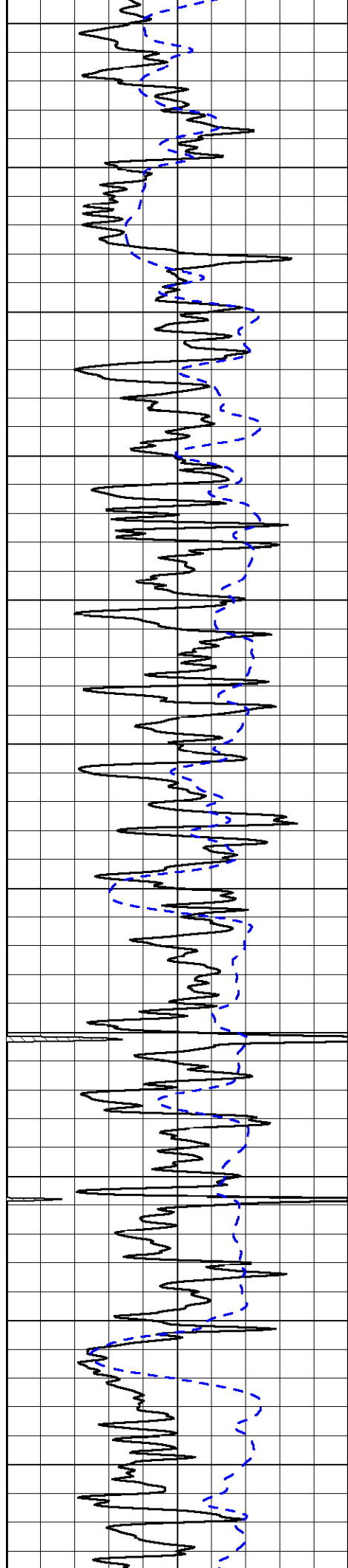


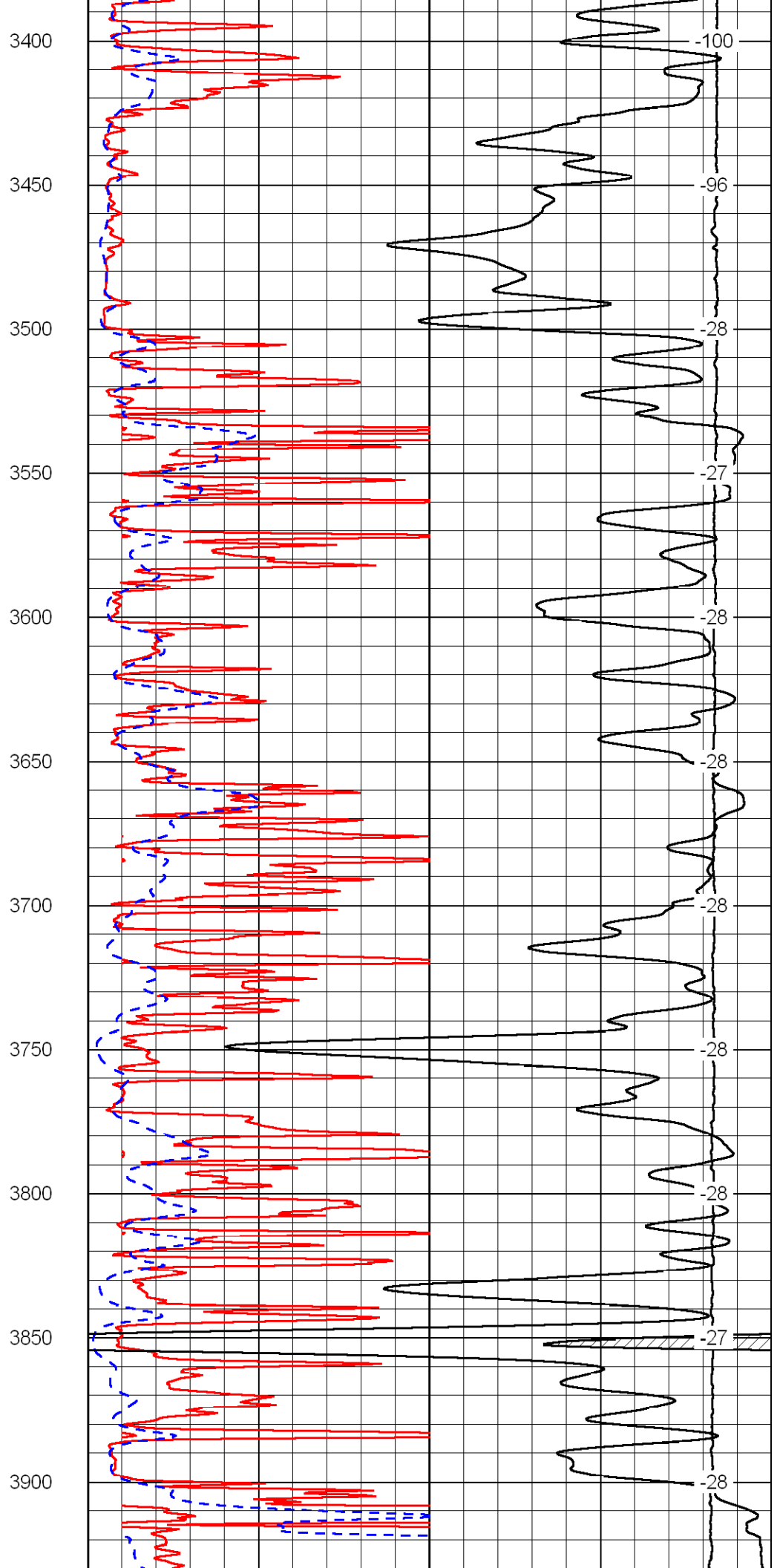
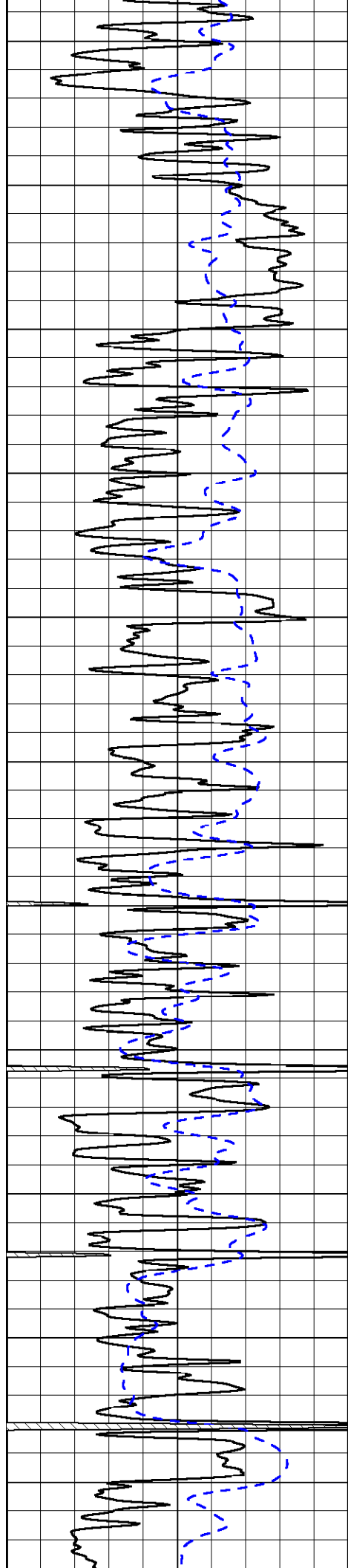


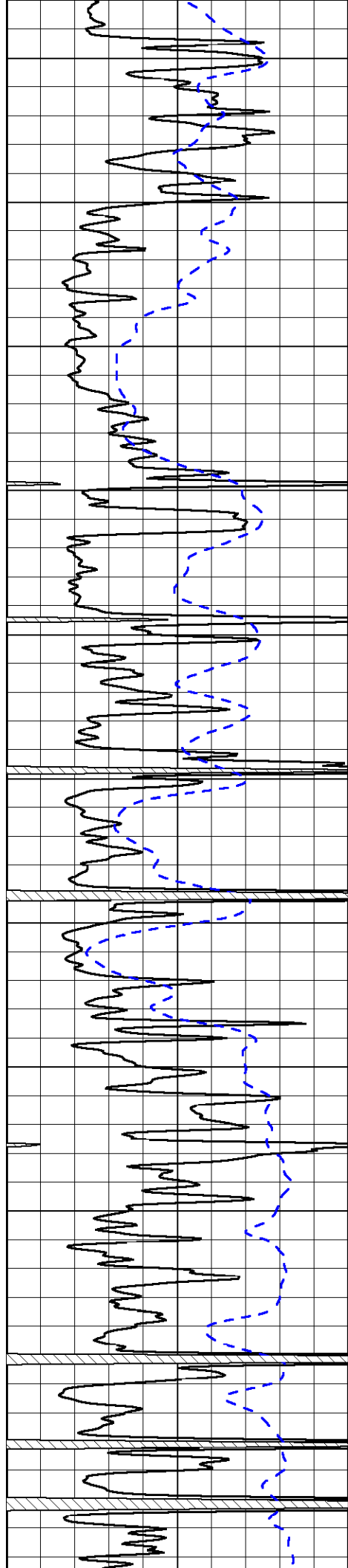












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4000

4050

4100

4150

4200

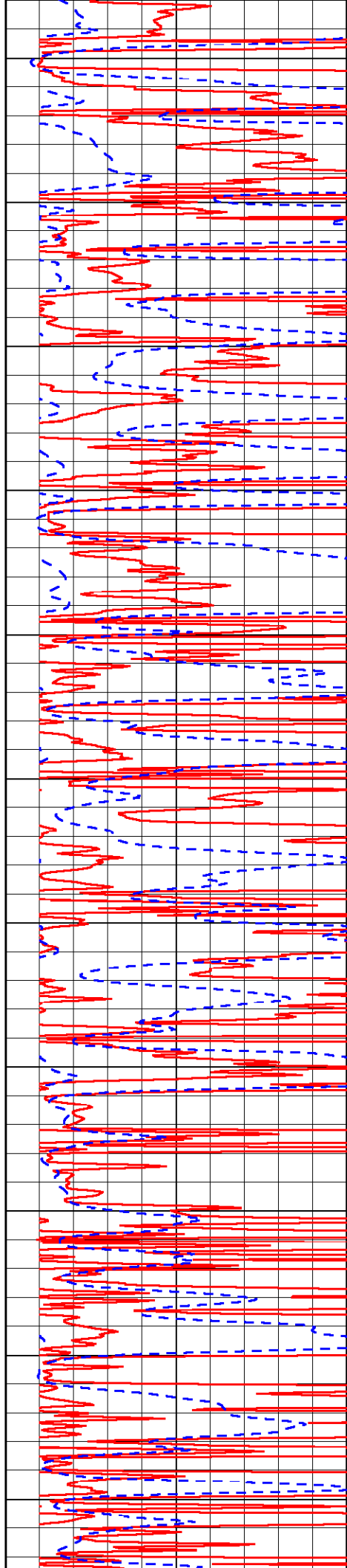
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4400

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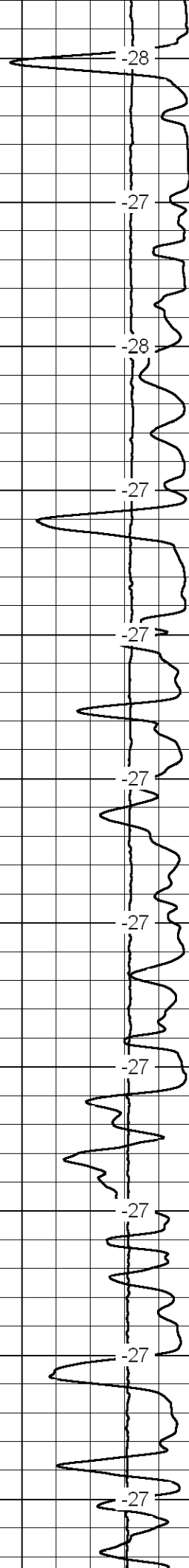
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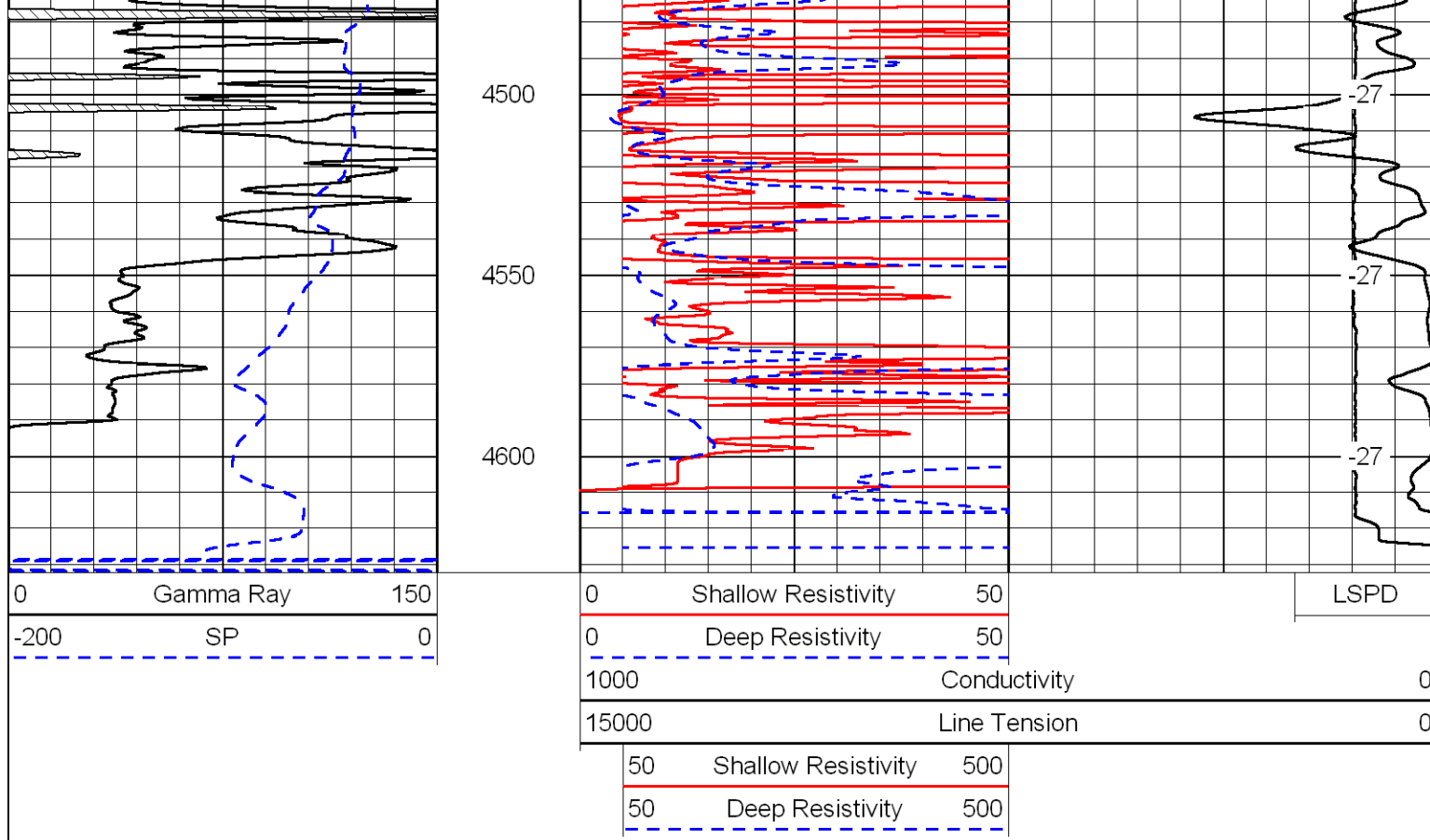
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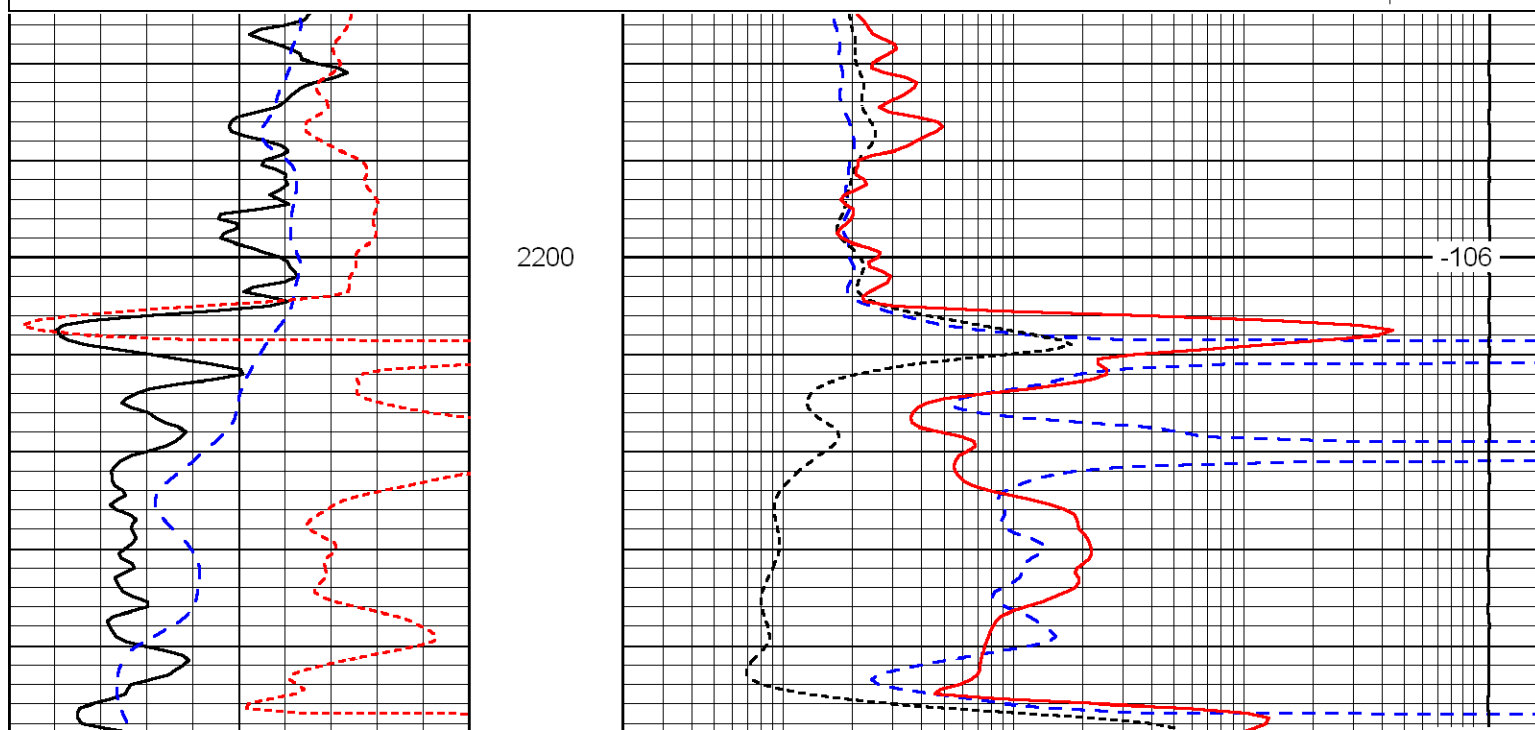
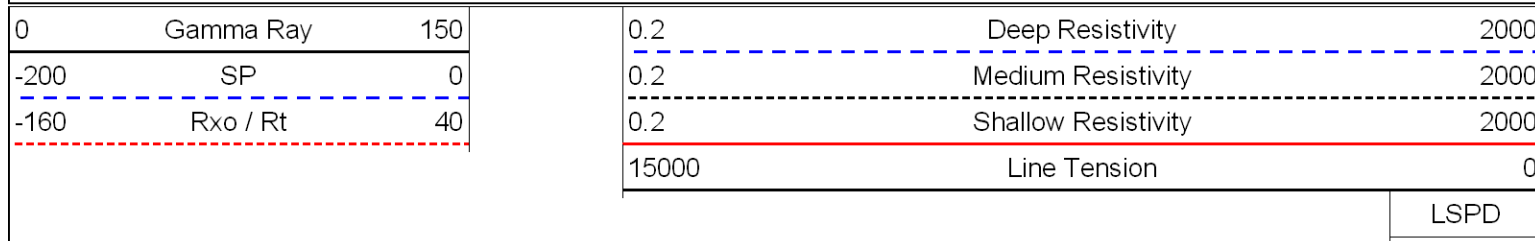
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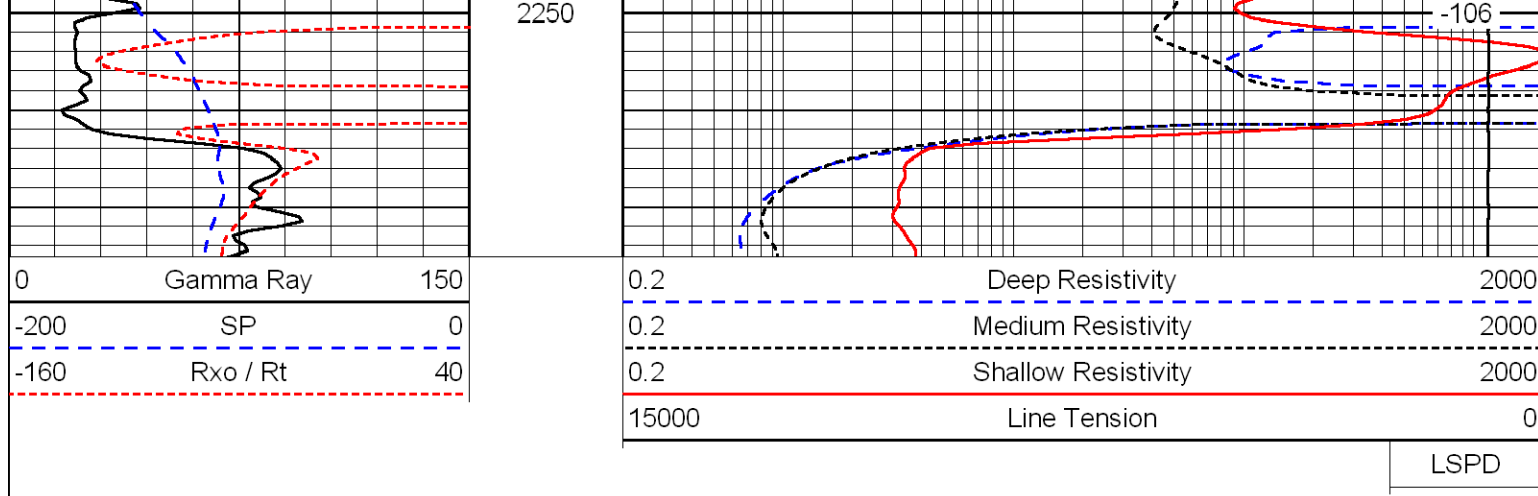
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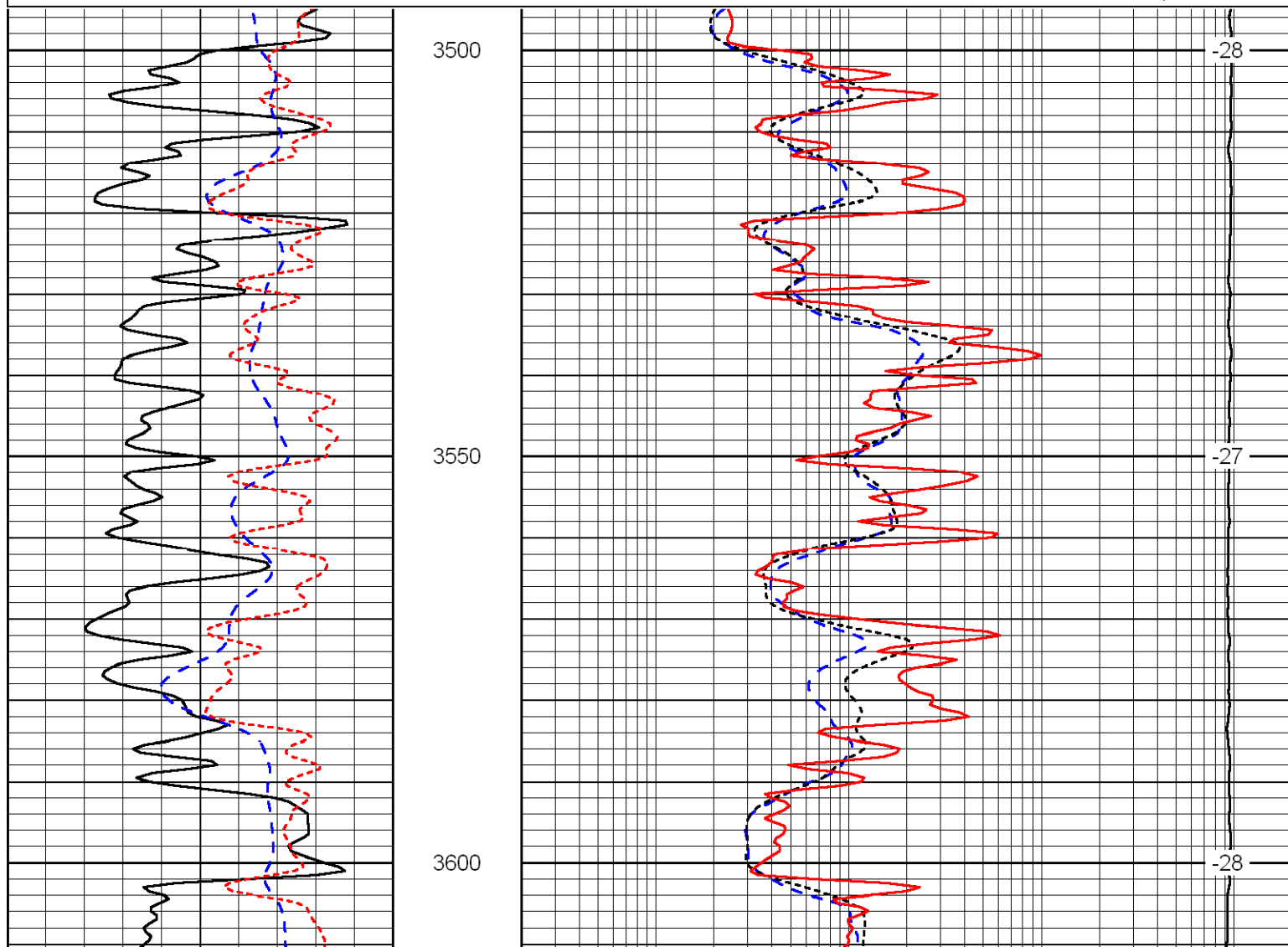
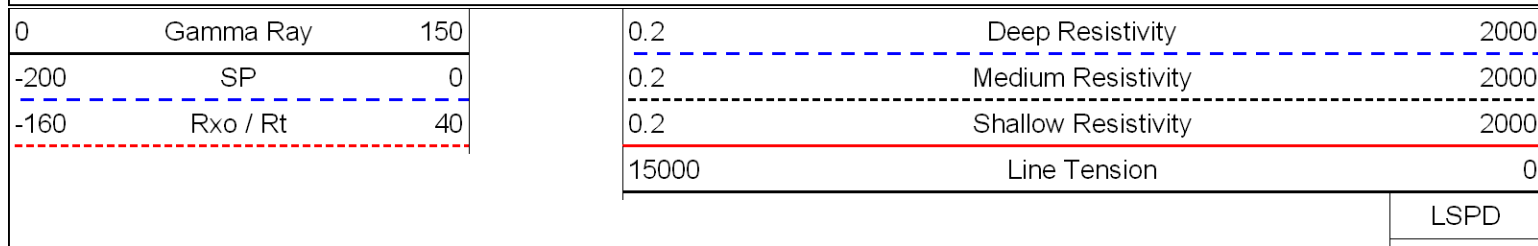


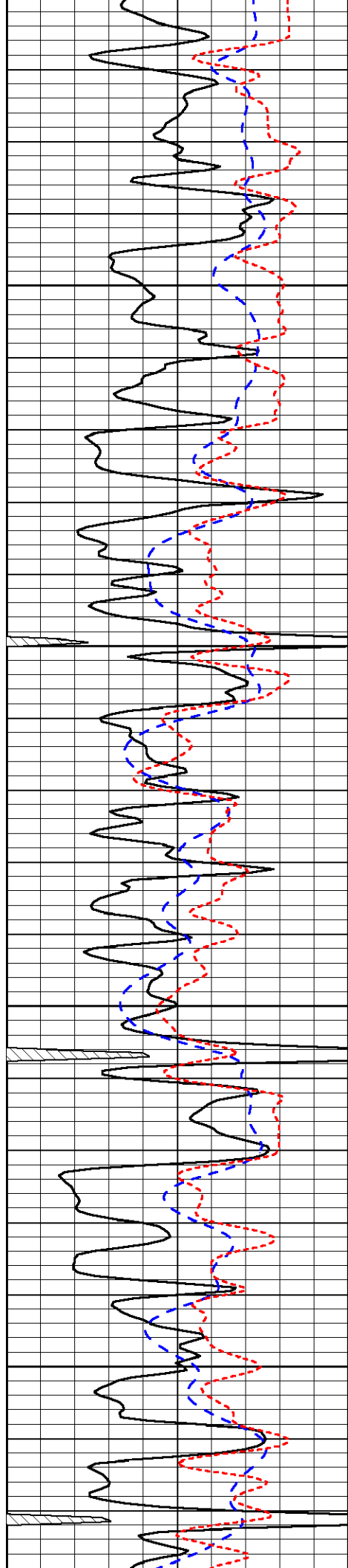
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 Presentation Format: dil
 Dataset Creation: Sun Jul 06 07:41:31 2008
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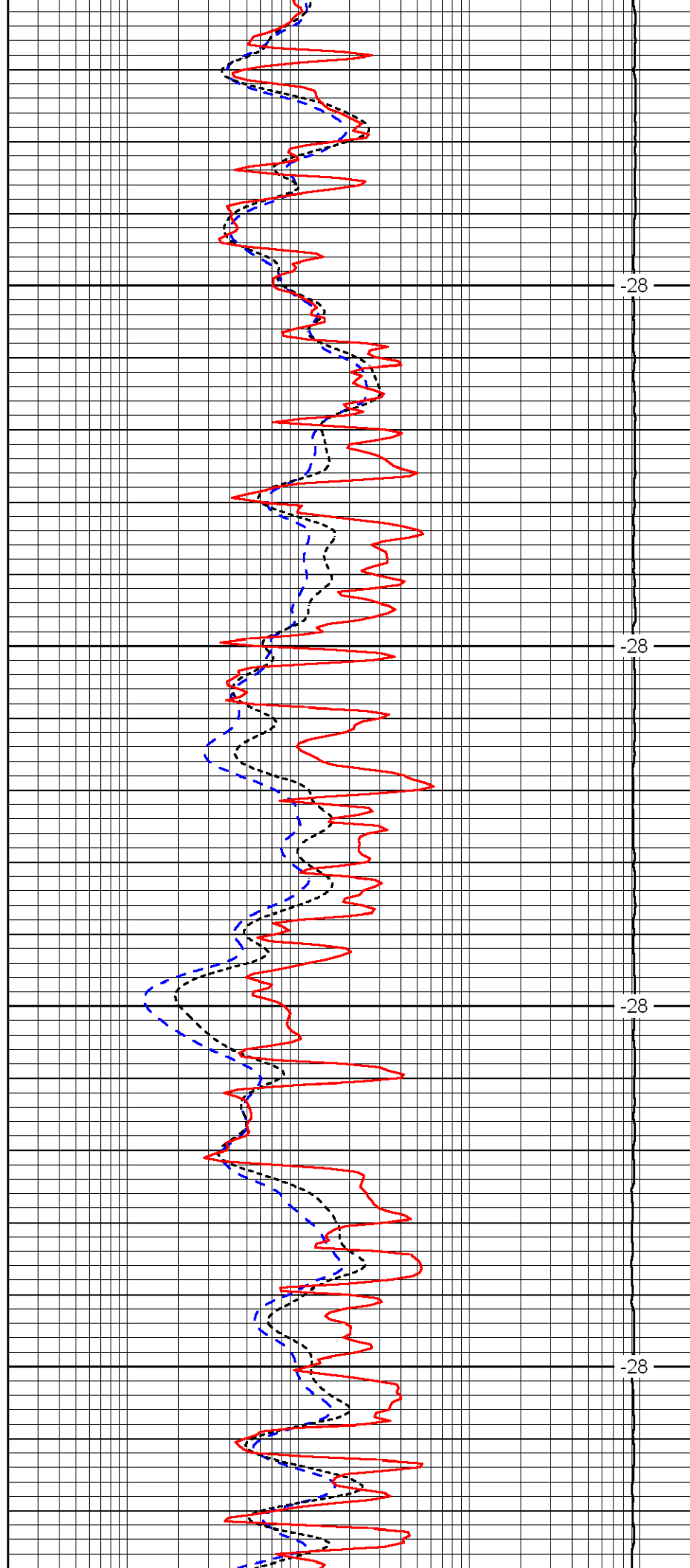


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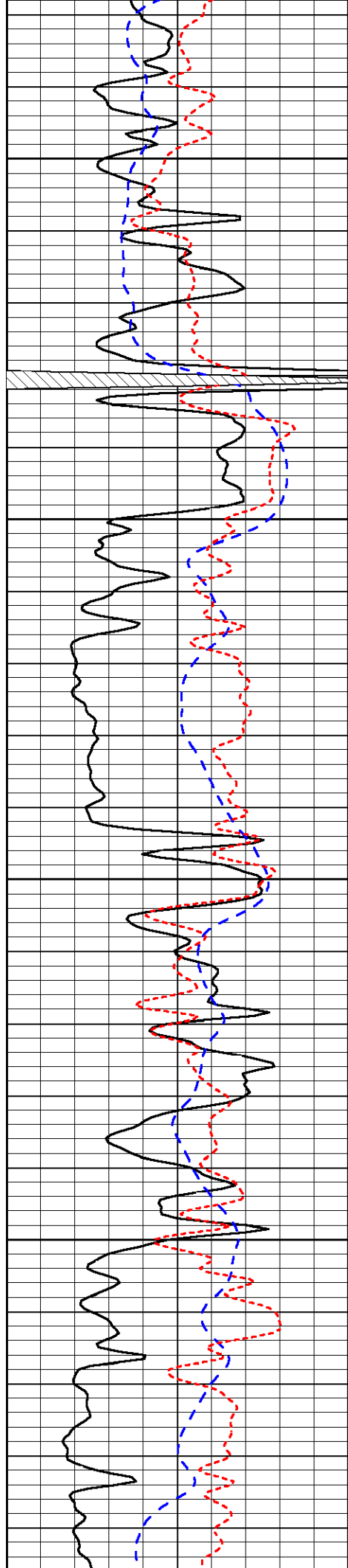


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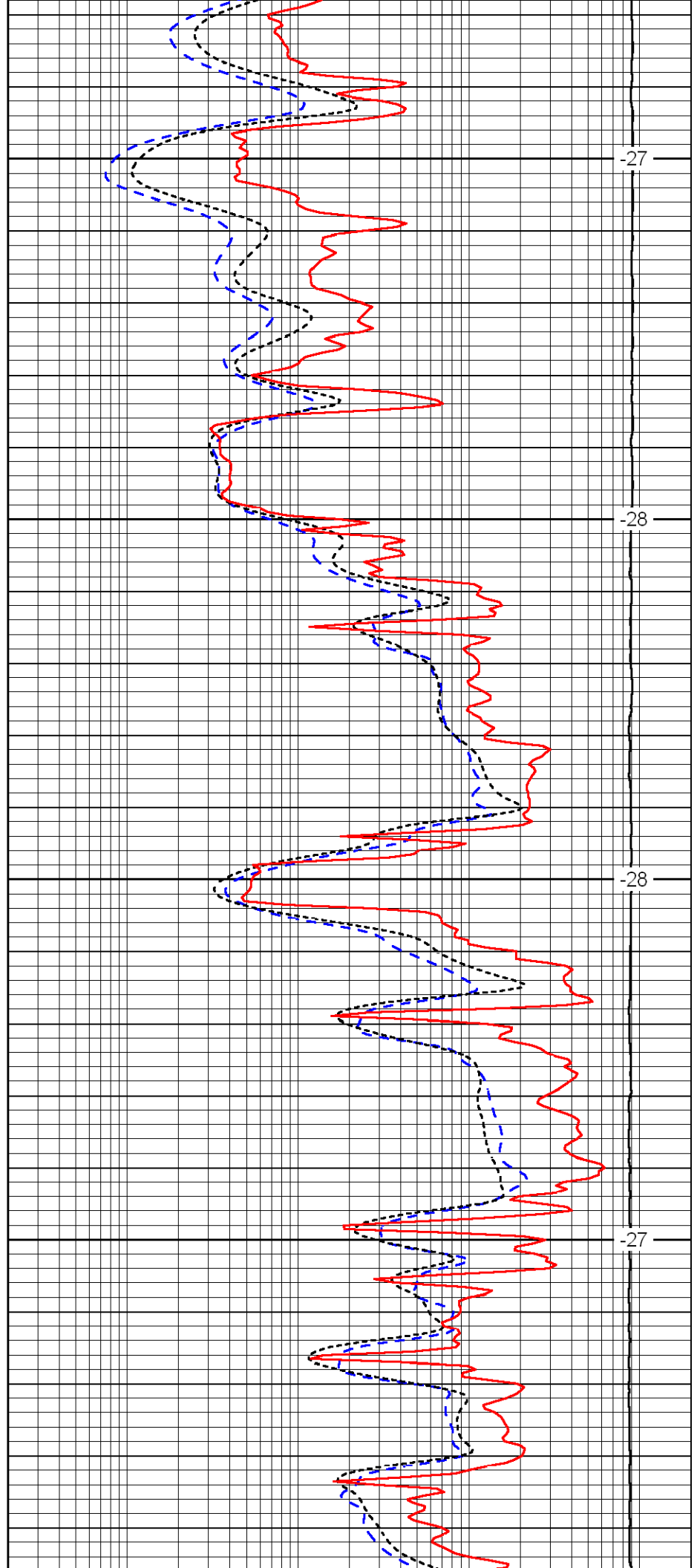


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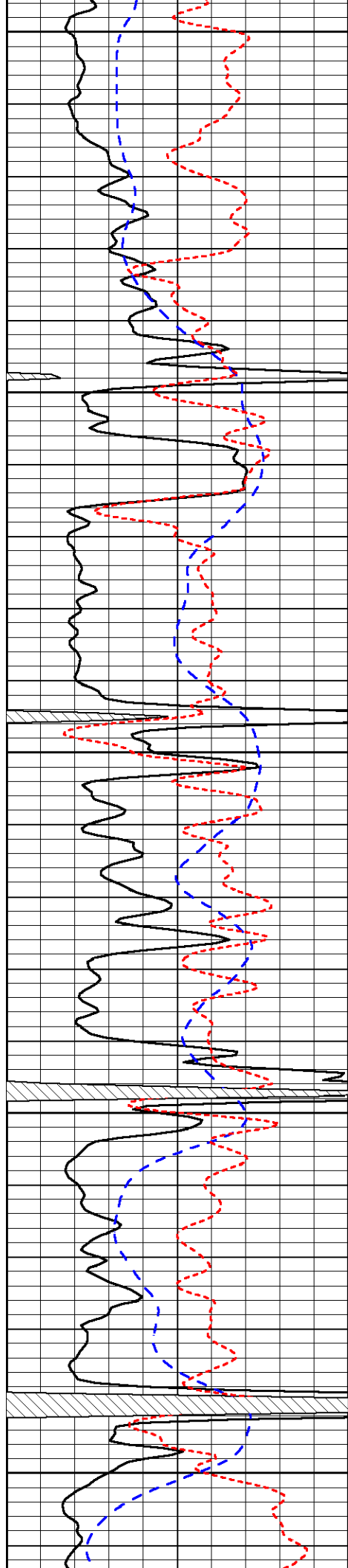


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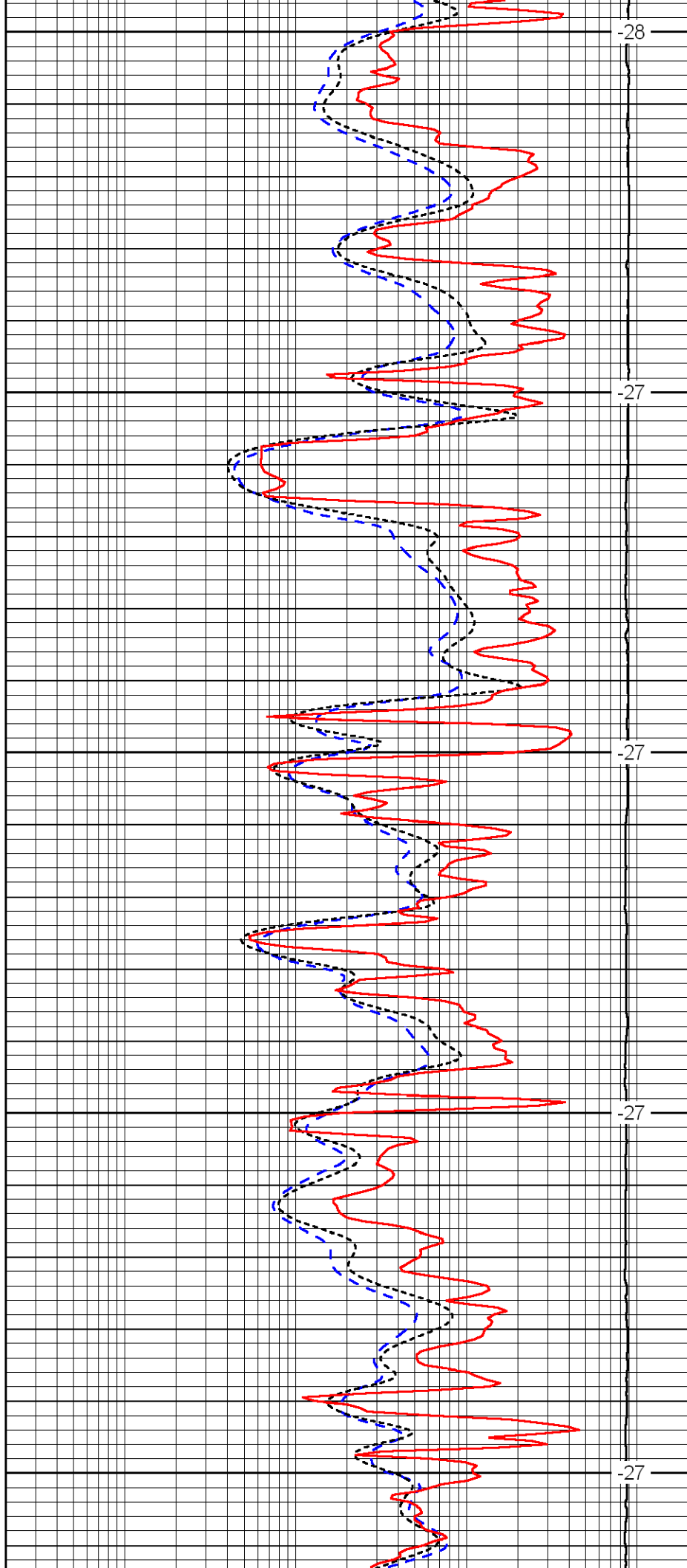
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4150

4200

4250



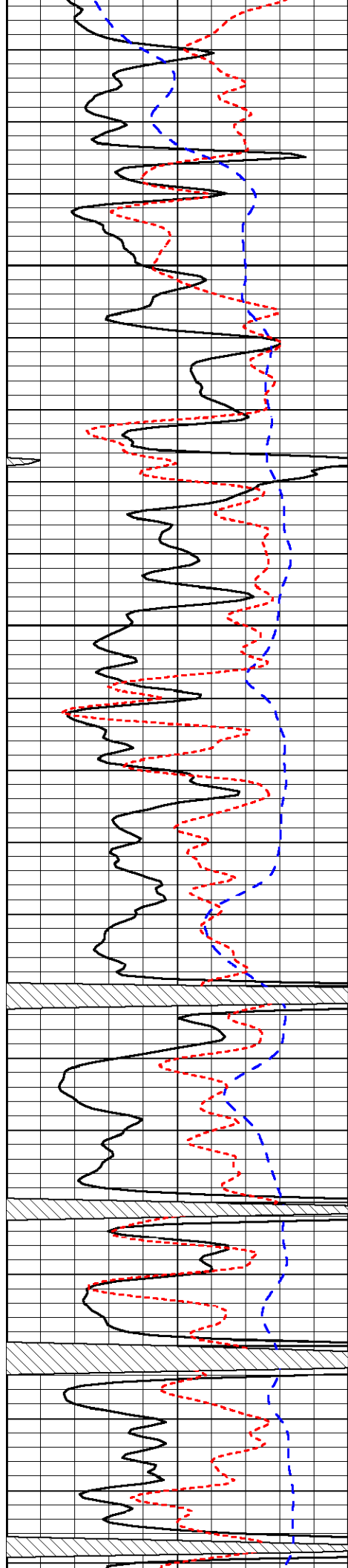
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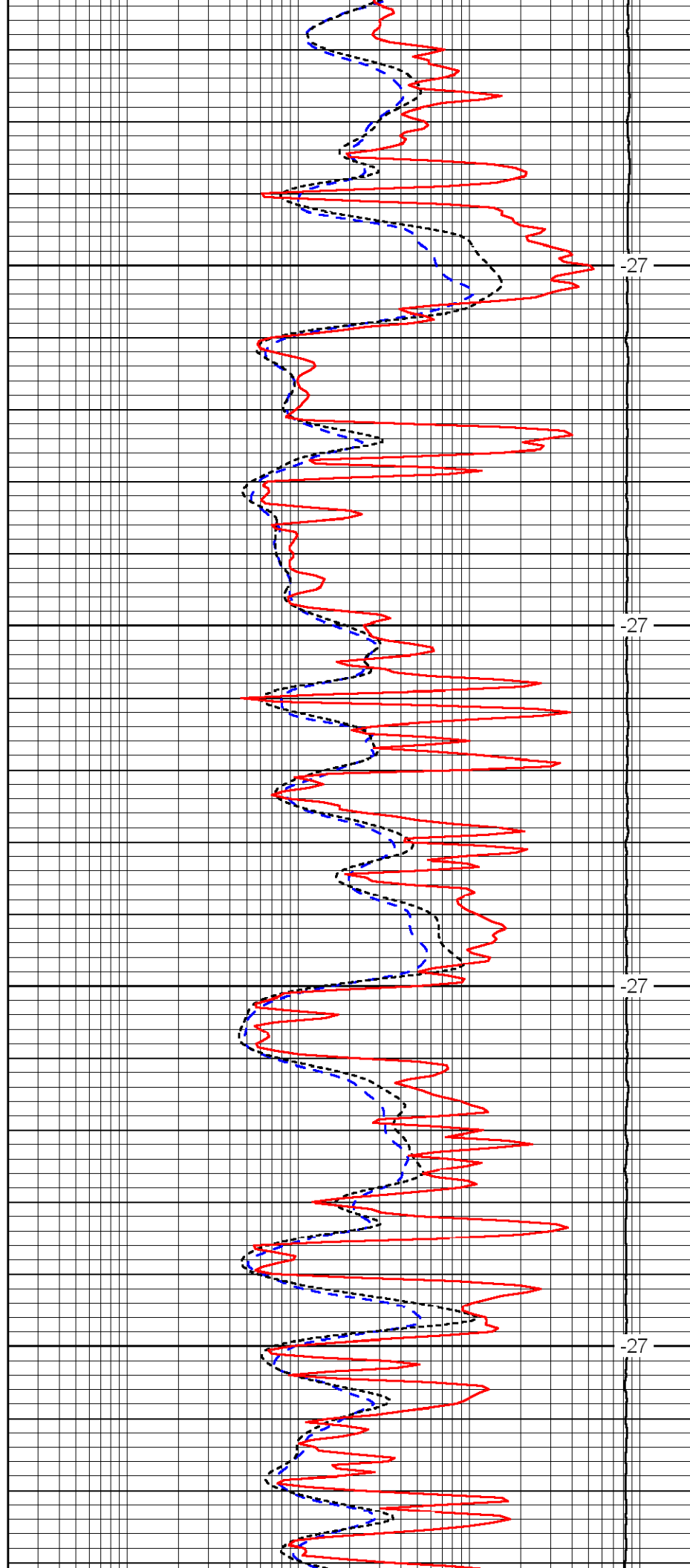


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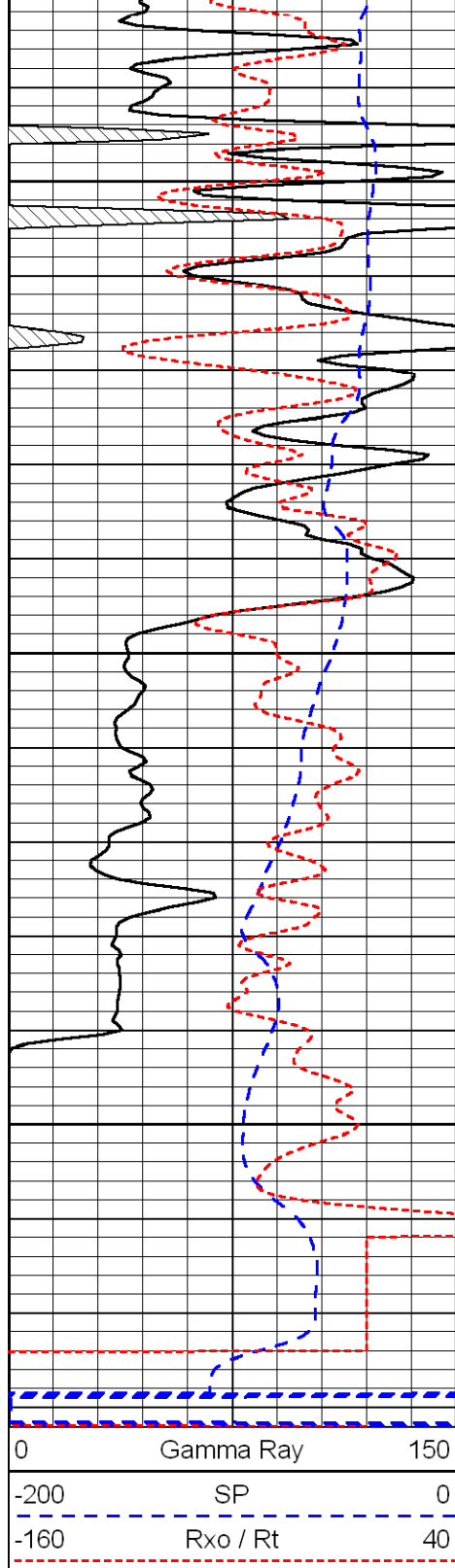


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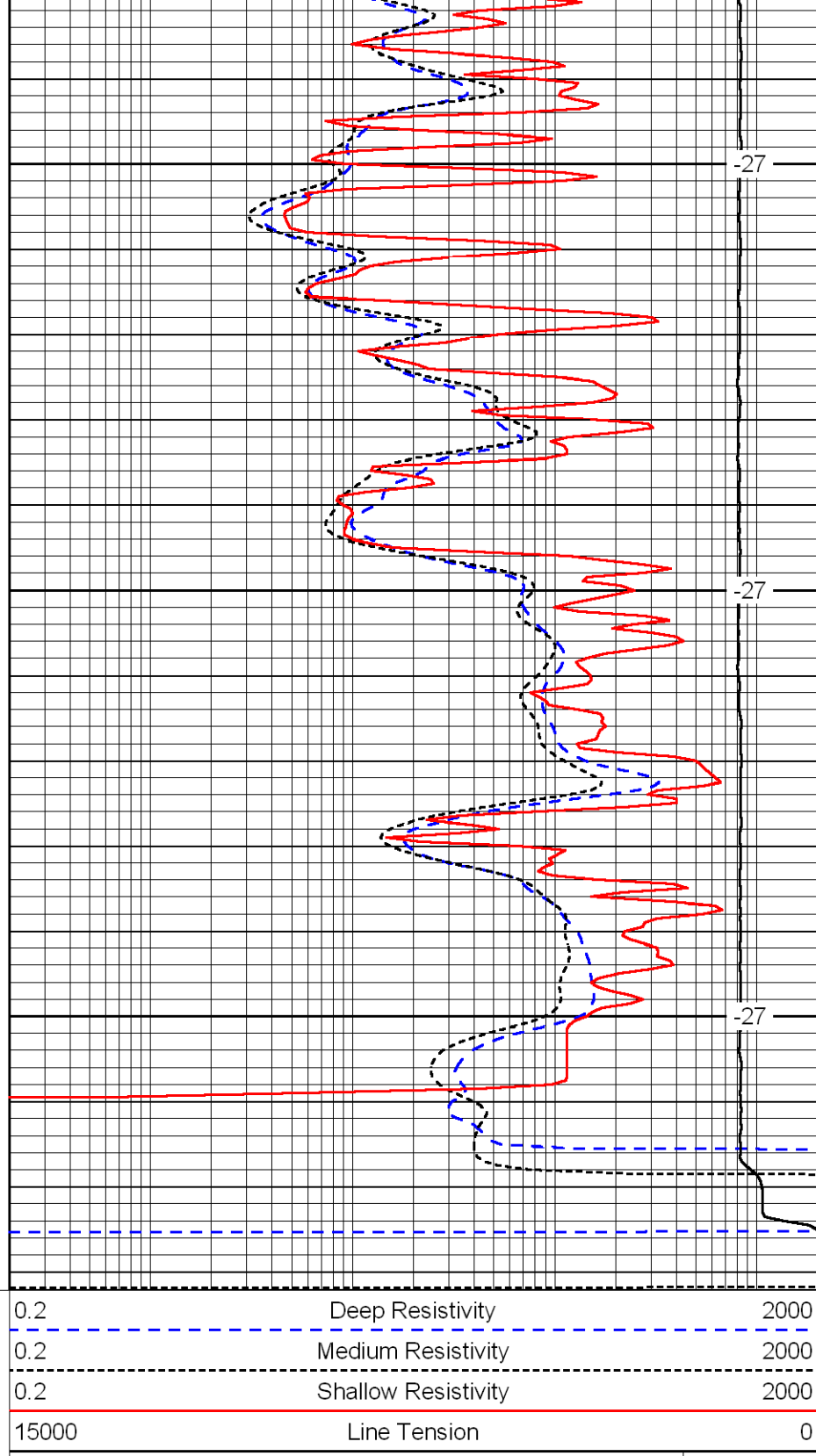
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4500

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4600



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LSPD