



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.		Company Larson Engineering, Inc.	
15-101-22,265-00-00		Well Ed No 1-25	
Field Wildcat		County Lane State Kansas	
Location 1311' FNL & 1775' FEL		Other Services CNL/CDL MEL	
Sec: 25 Twp: 18S Rge: 27W		Elevation	
Permanent Datum Ground Level		K.B. 2617	
Log Measured From Kelly Bushing		D.F. 2610	
Drilling Measured From Kelly Bushing		G.L. 2610	
Date	11/23/2010		
Run Number	One		
Depth Driller	4650		
Depth Logger	4654		
Bottom Logged Interval	4653		
Top Log Interval	250		
Casing Driller	8.625 @ 257		
Casing Logger	254		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	3,300		
Density / Viscosity	9.4 50		
pH / Fluid Loss	11.0 8.4		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.2 @ 70		
Rmf @ Meas. Temp	.90 @ 70		
Rmc @ Meas. Temp	1.62 @ 70		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.67 @ 125		
Operating Rig Time	3 1/2 Hours		
Max Rec. Temp. F	125		
Equipment Number	17		
Location	Hays		
Recorded By	Mike Garrison		
Witnessed By	Bob Lewellyn		

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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

Ness City, West to Lane/Ness County line 1/2 South, West Into

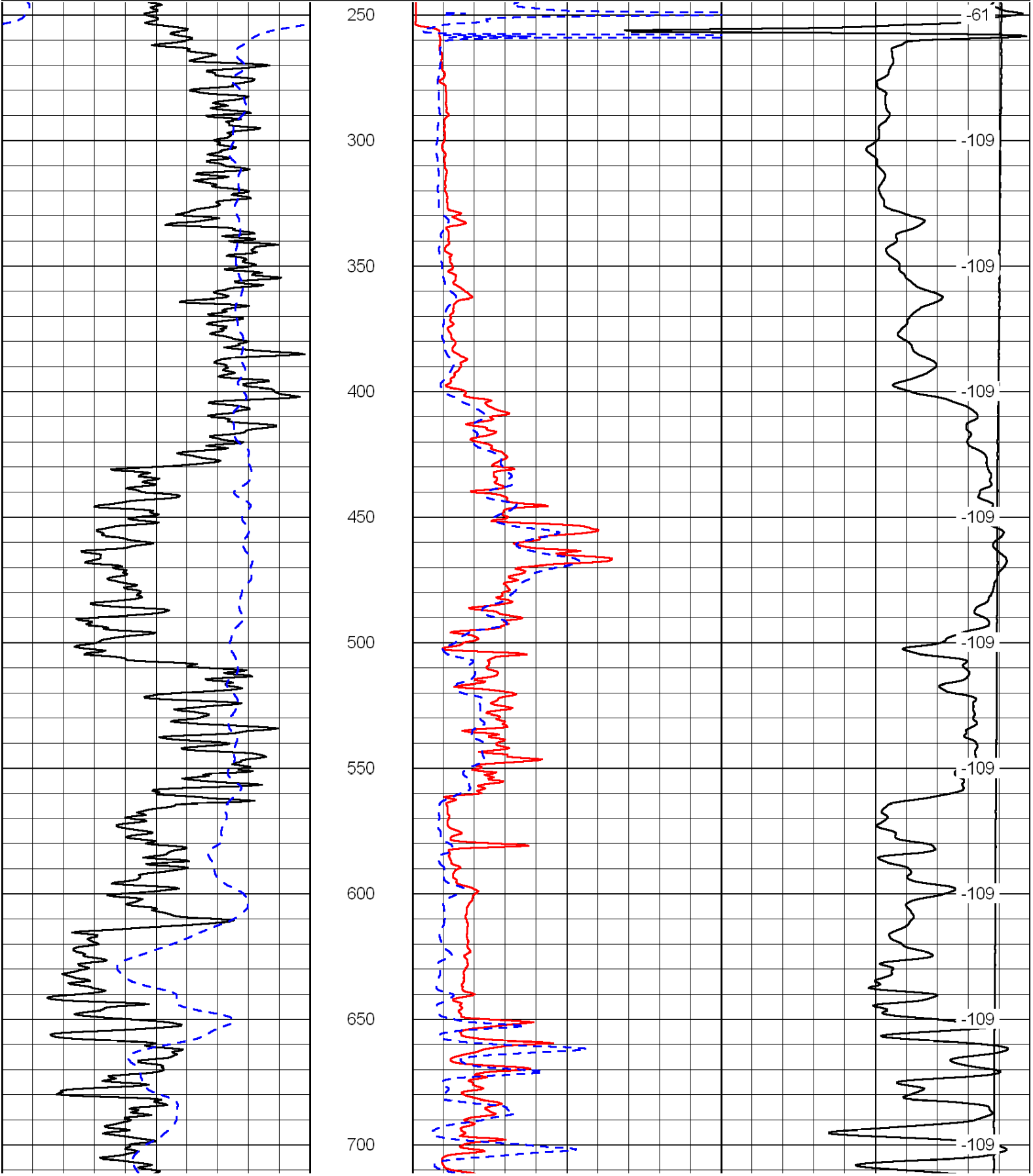
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Presentation Format: dil2in
Dataset Creation: Tue Nov 23 21:31:59 2010
Charted by: Depth in Feet scaled 1:600

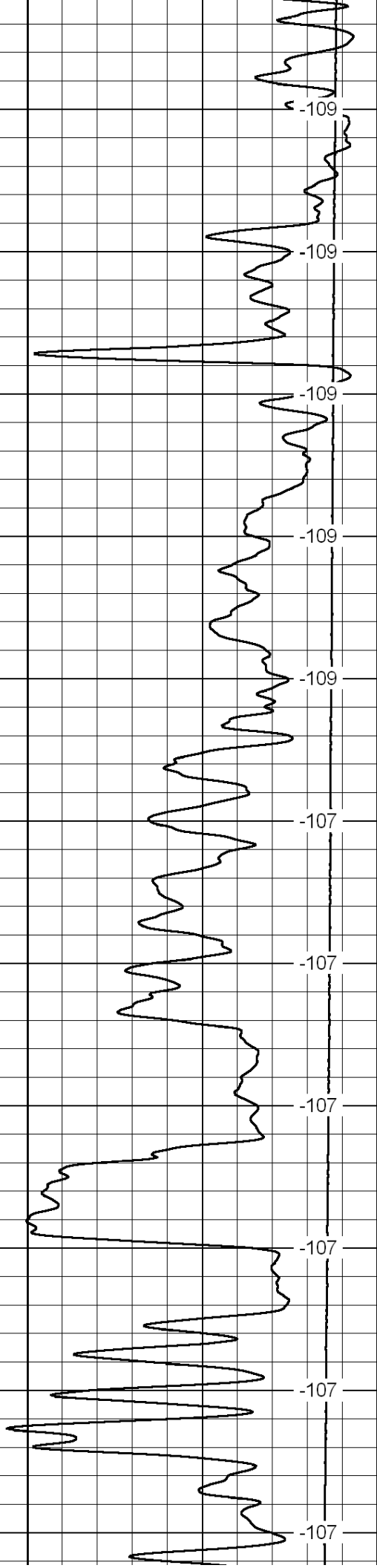
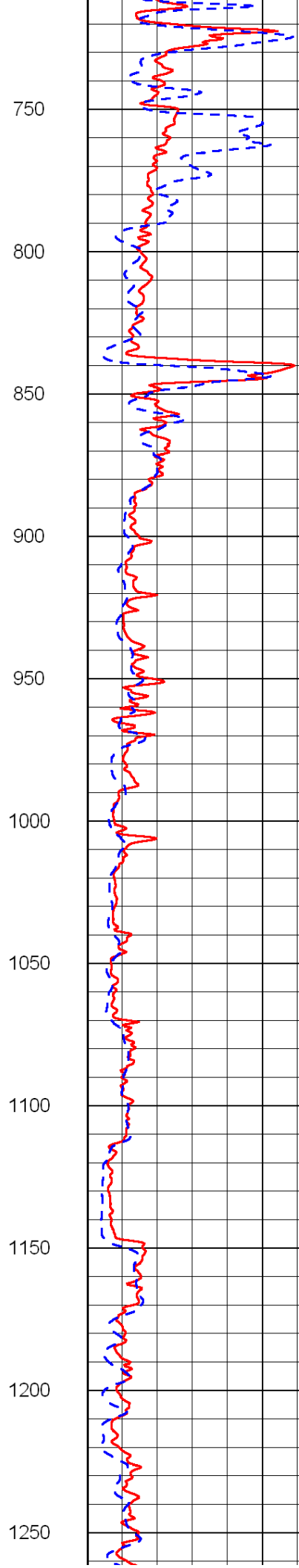
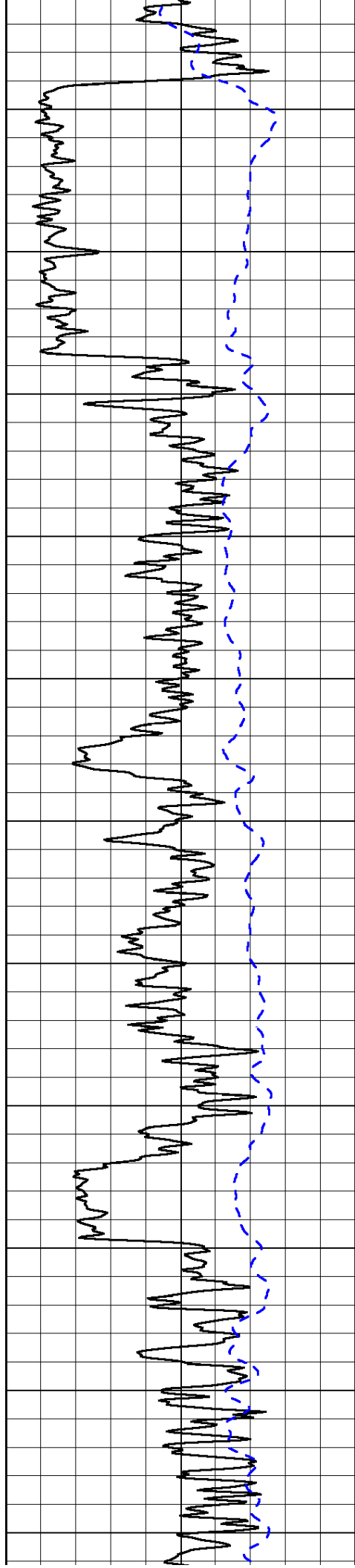
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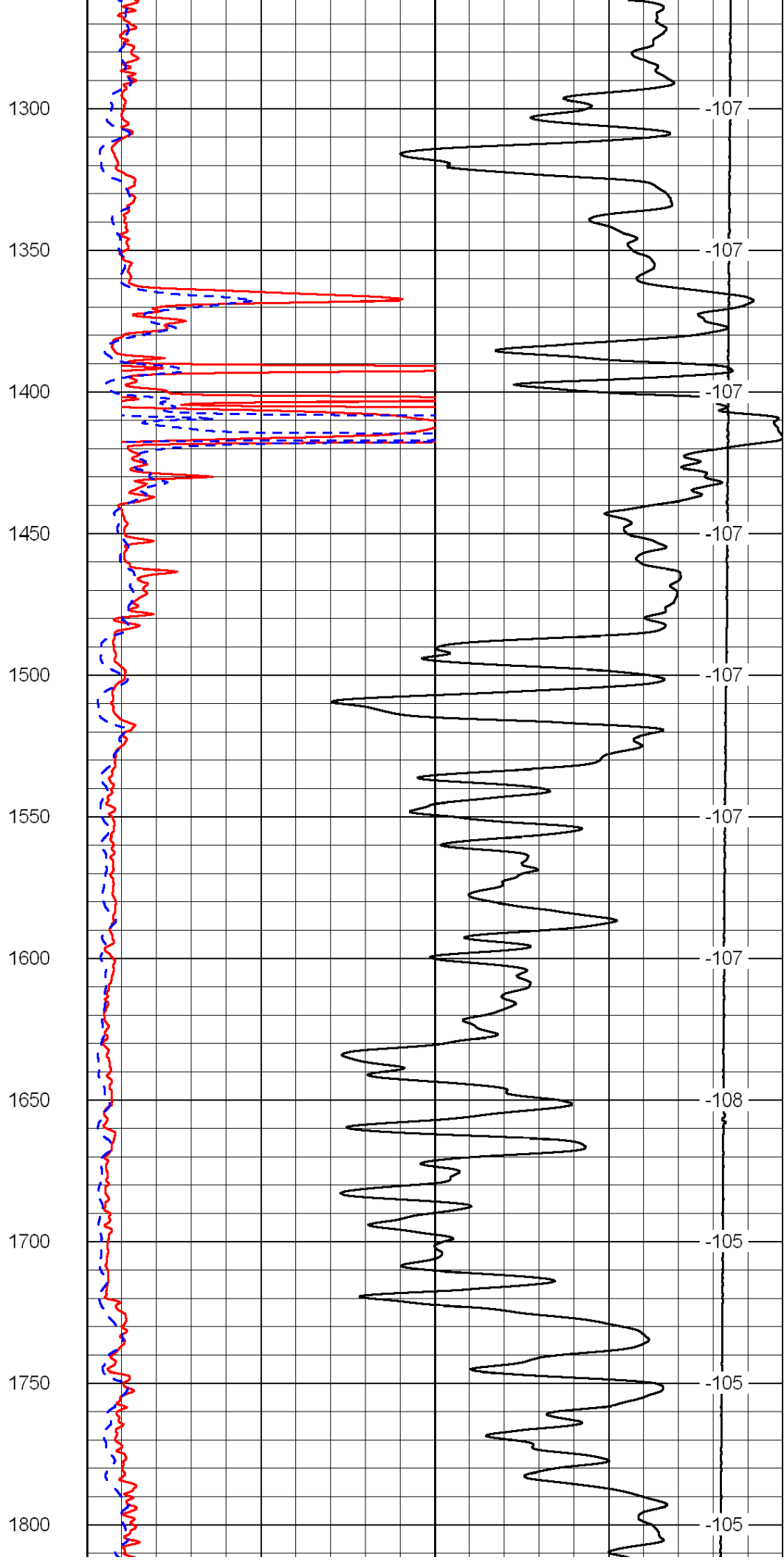
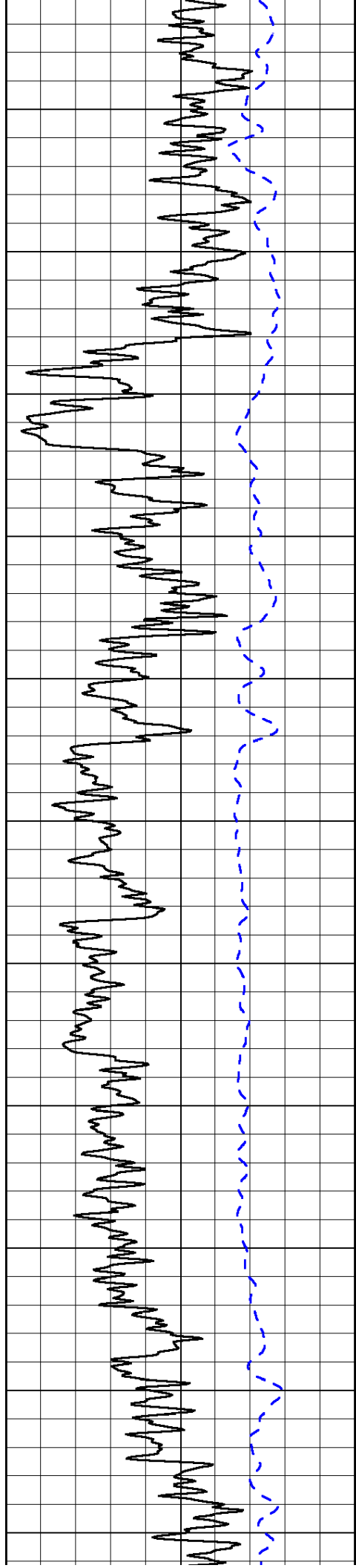
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-200	SP (mV)	0

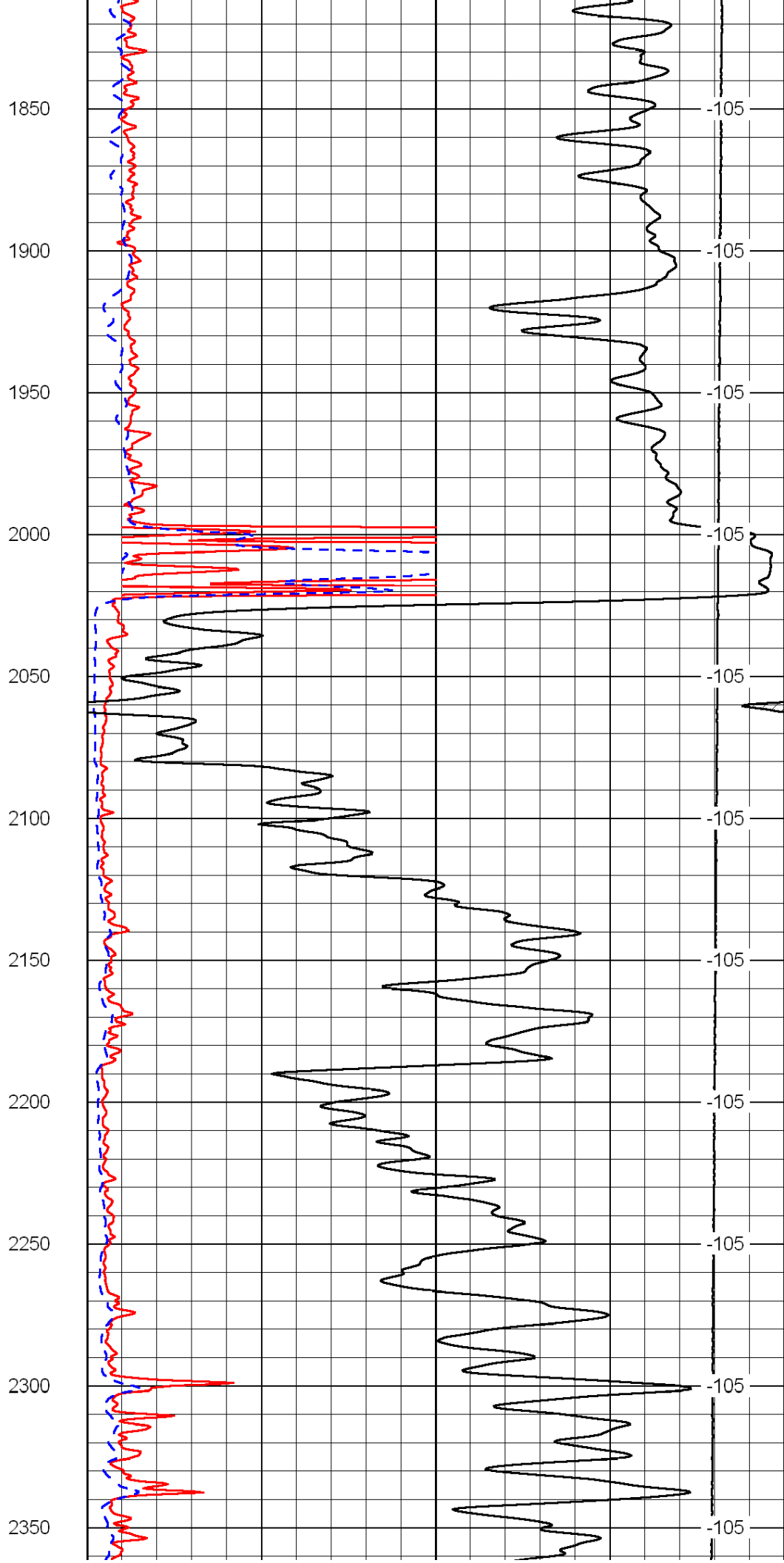
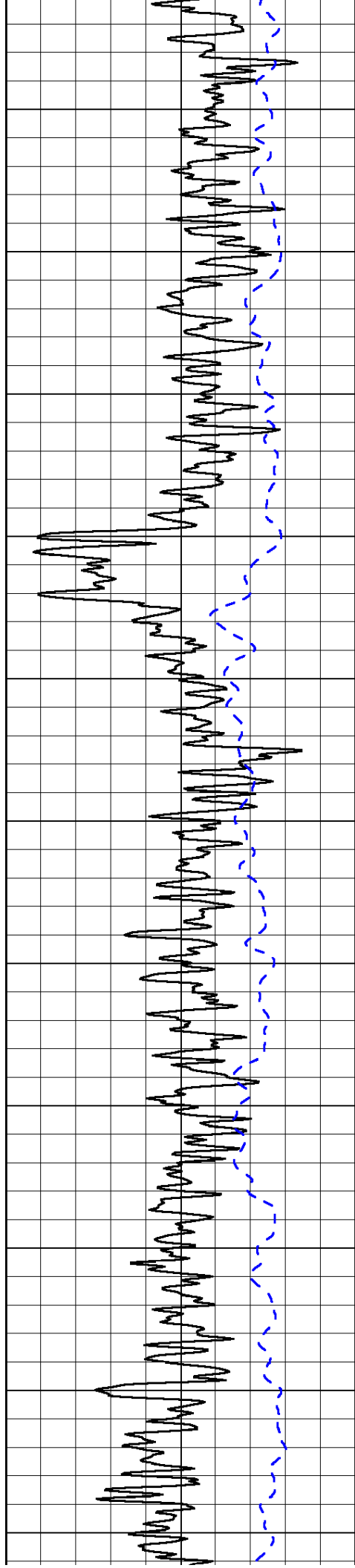
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

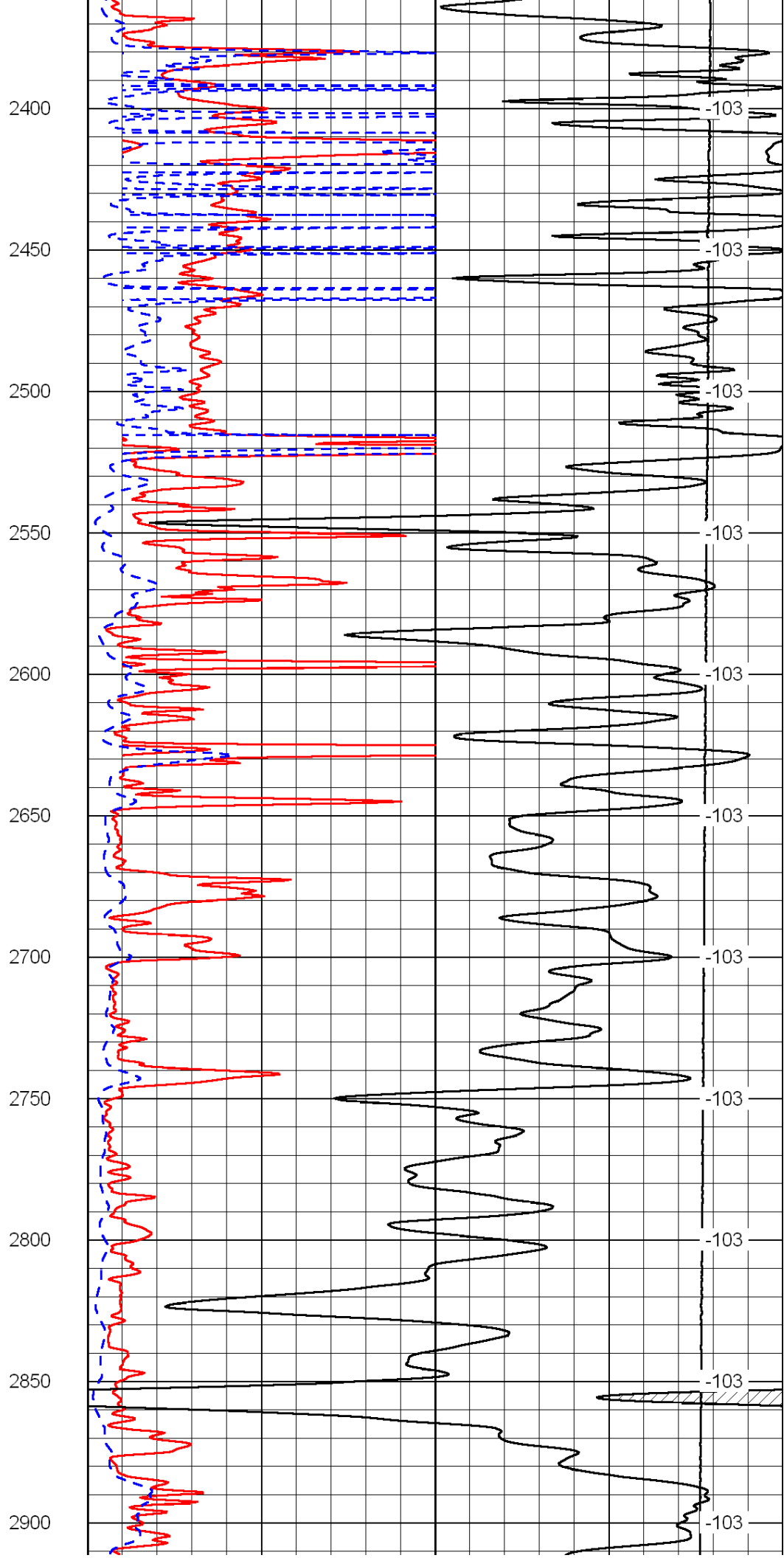
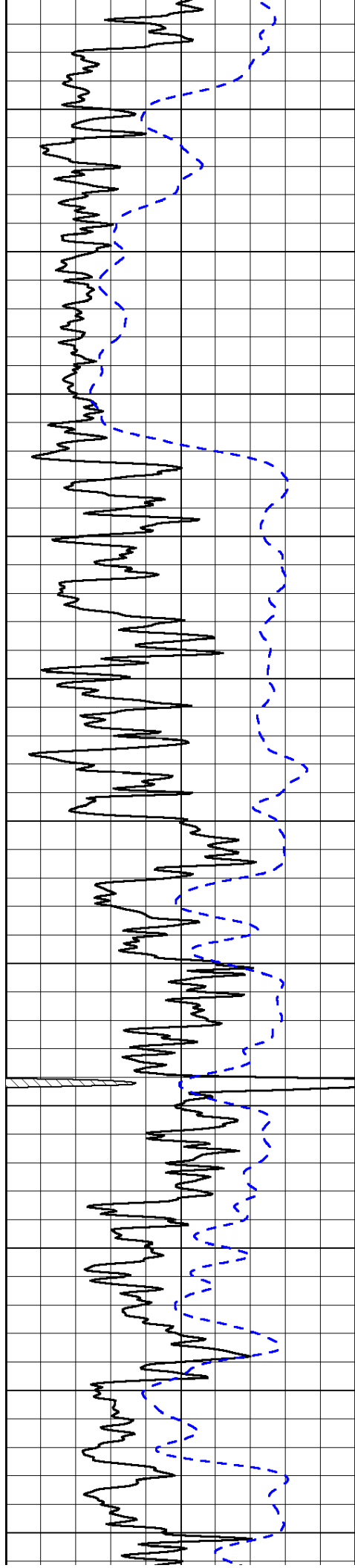
LSPD

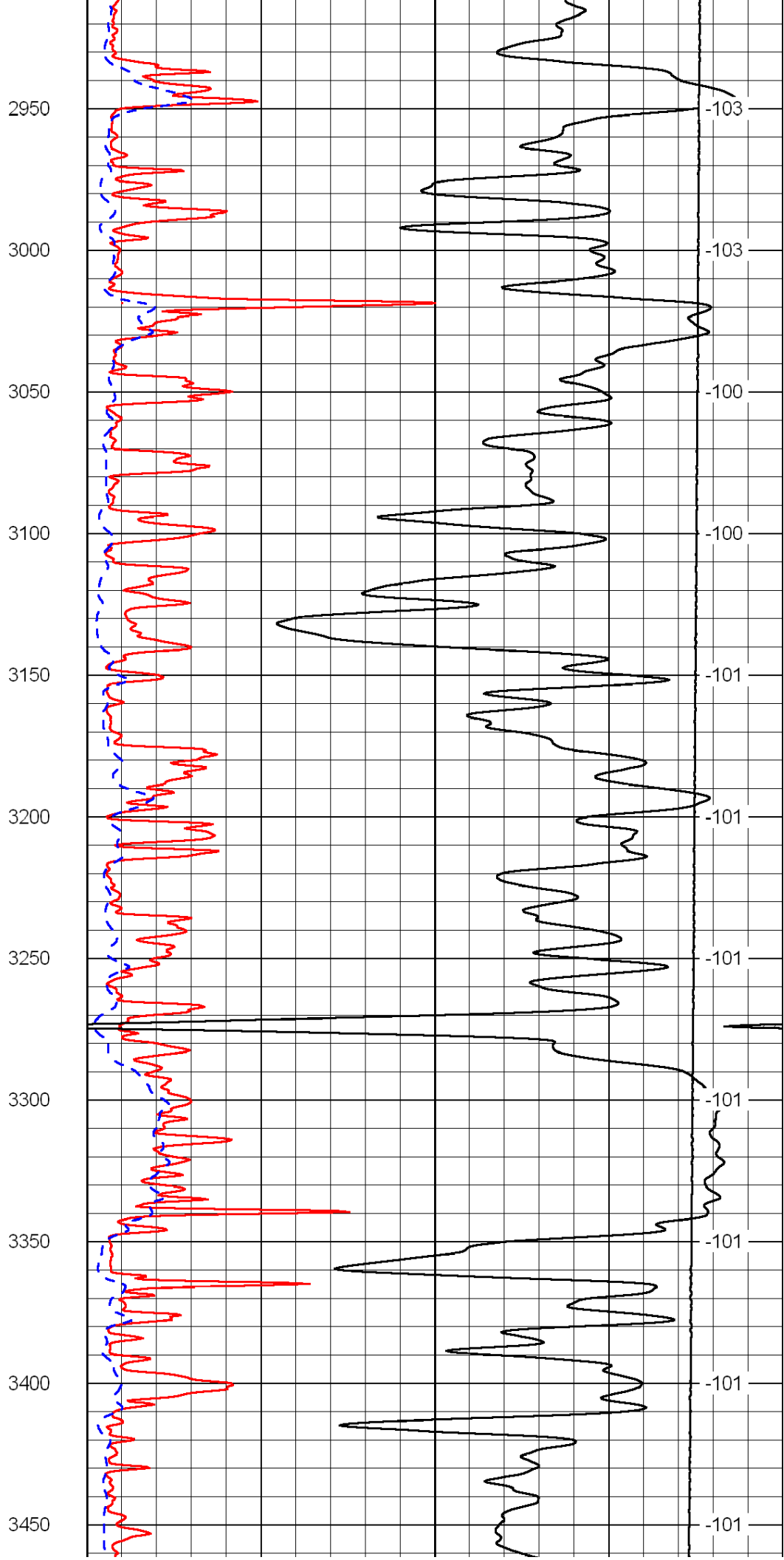
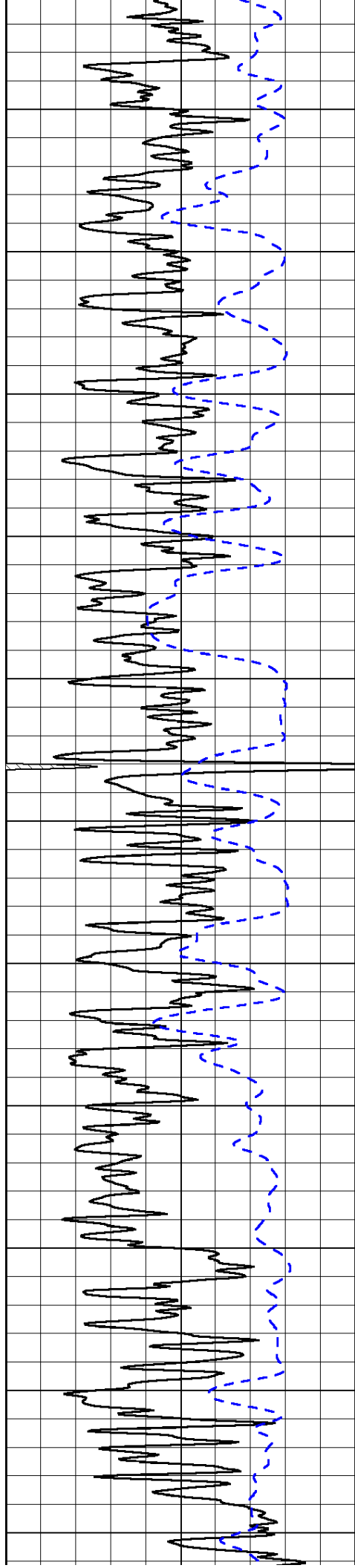


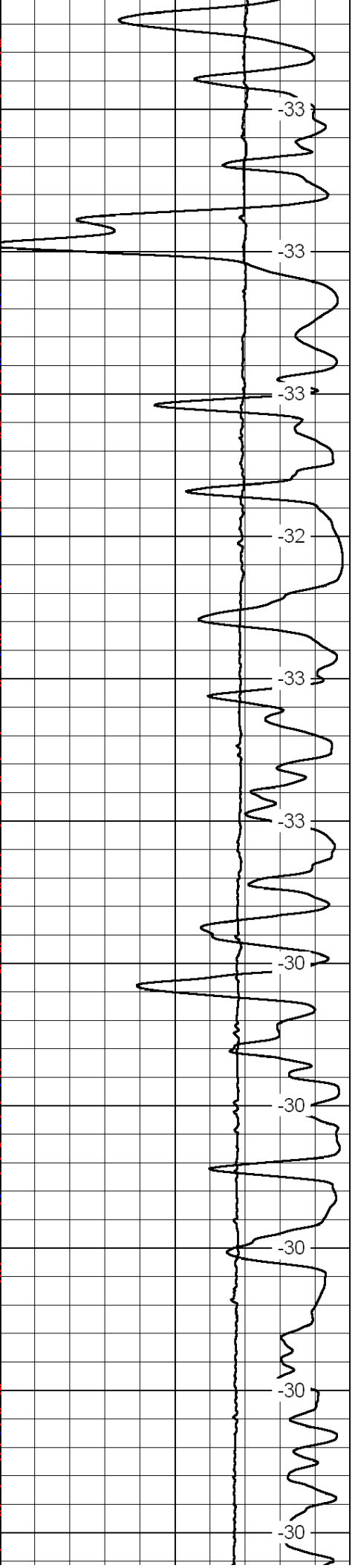
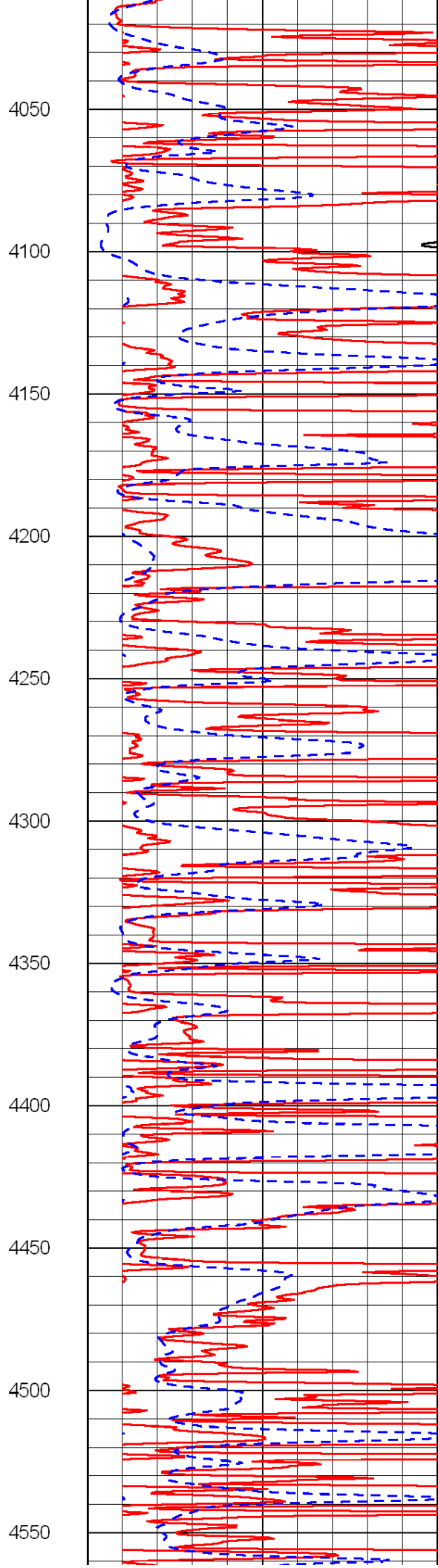
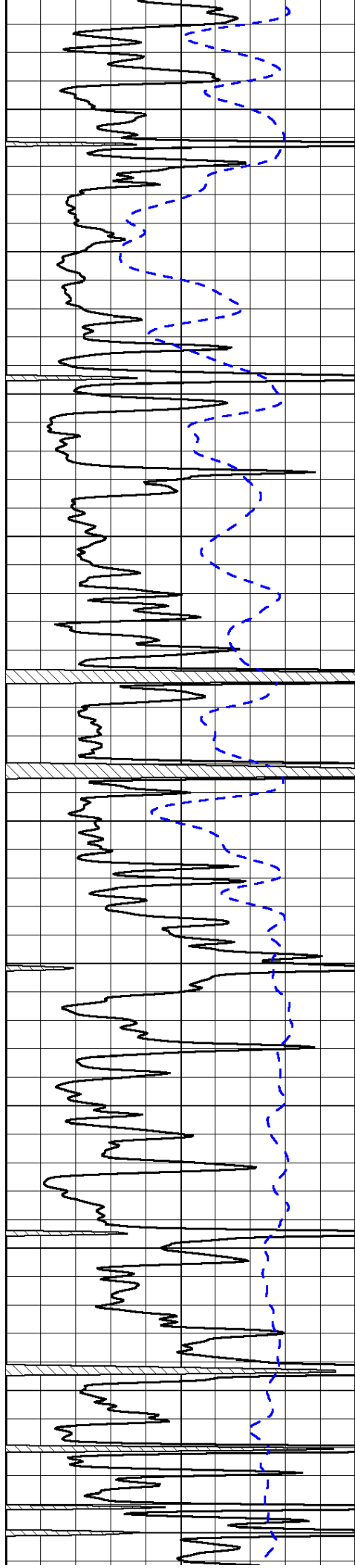


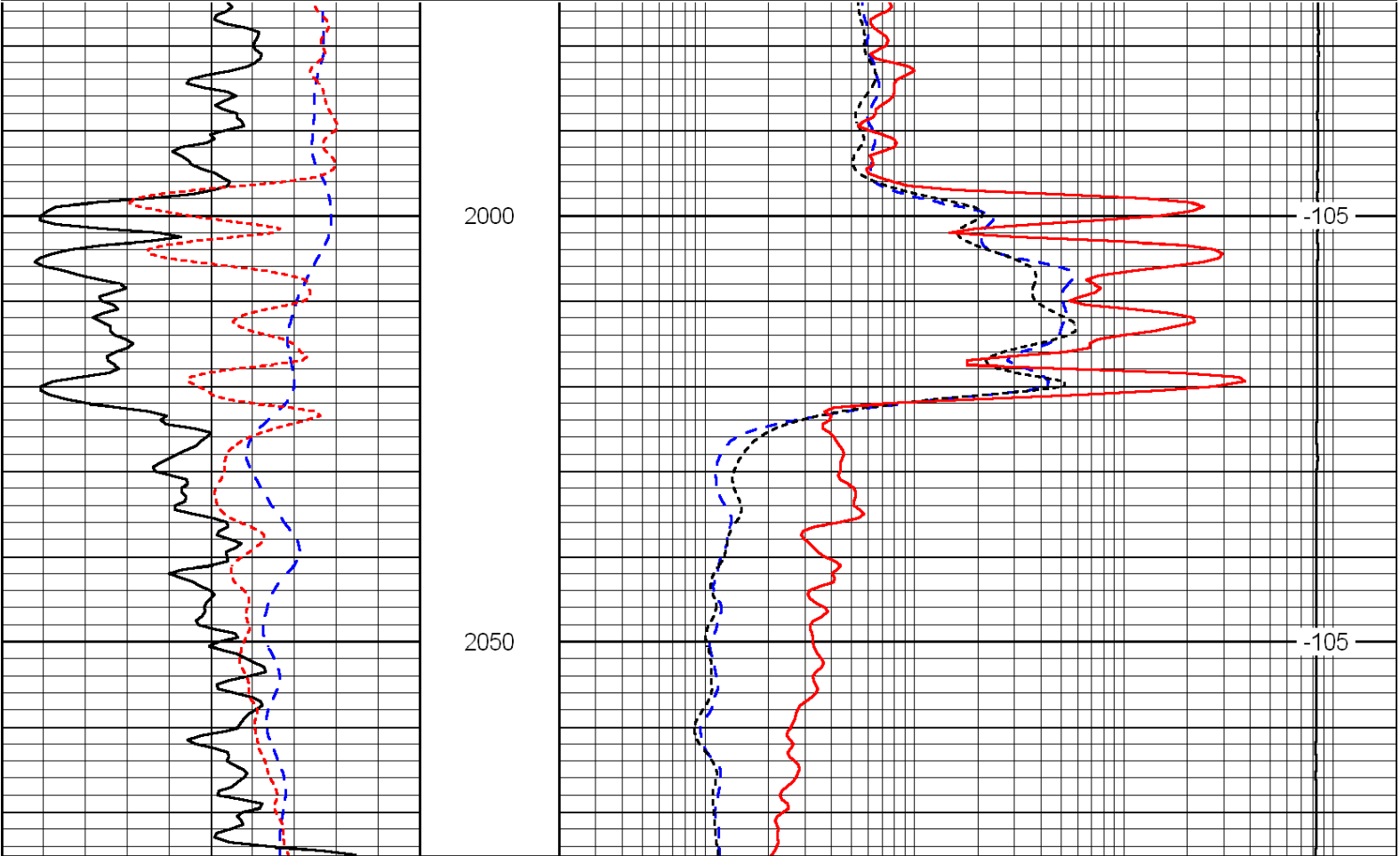
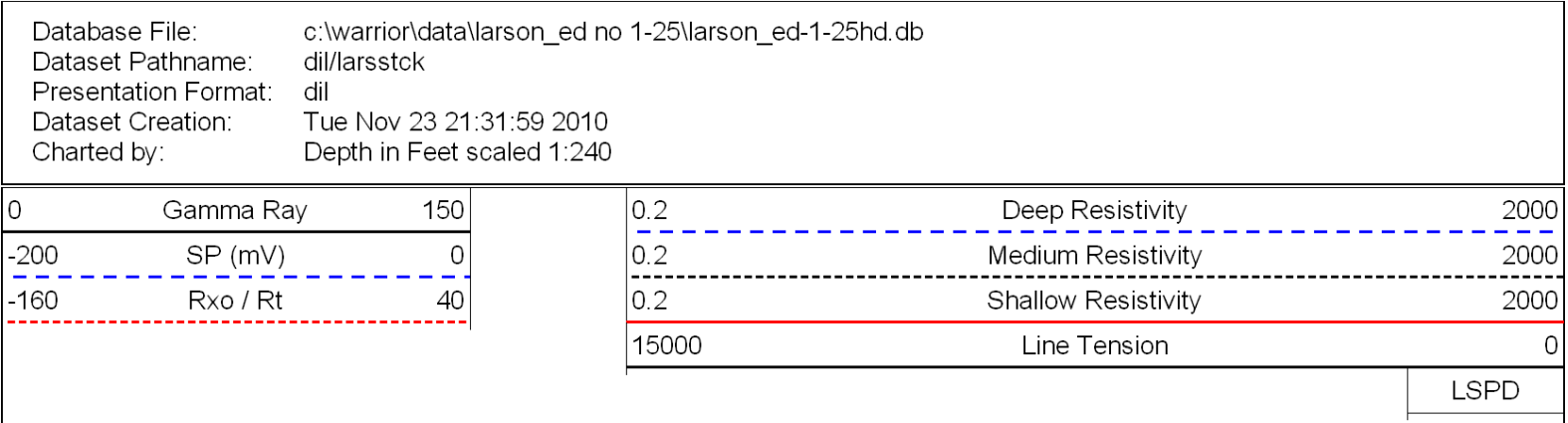
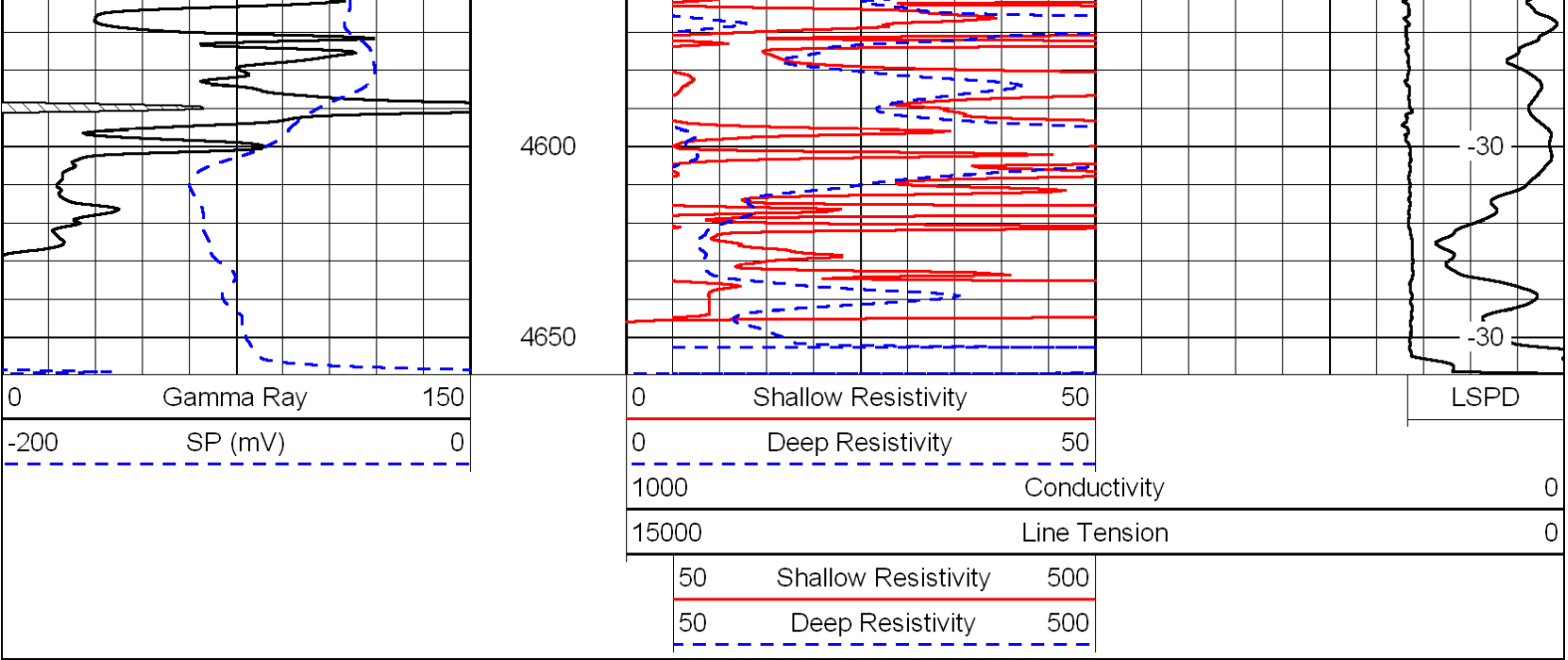












0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0
		LSPD

Database File:

c:\warrior\data\larson_ed no 1-25\larson_ed-1-25hd.db

Dataset Pathname:

dil\larsstock

Presentation Format:

dil

Dataset Creation:

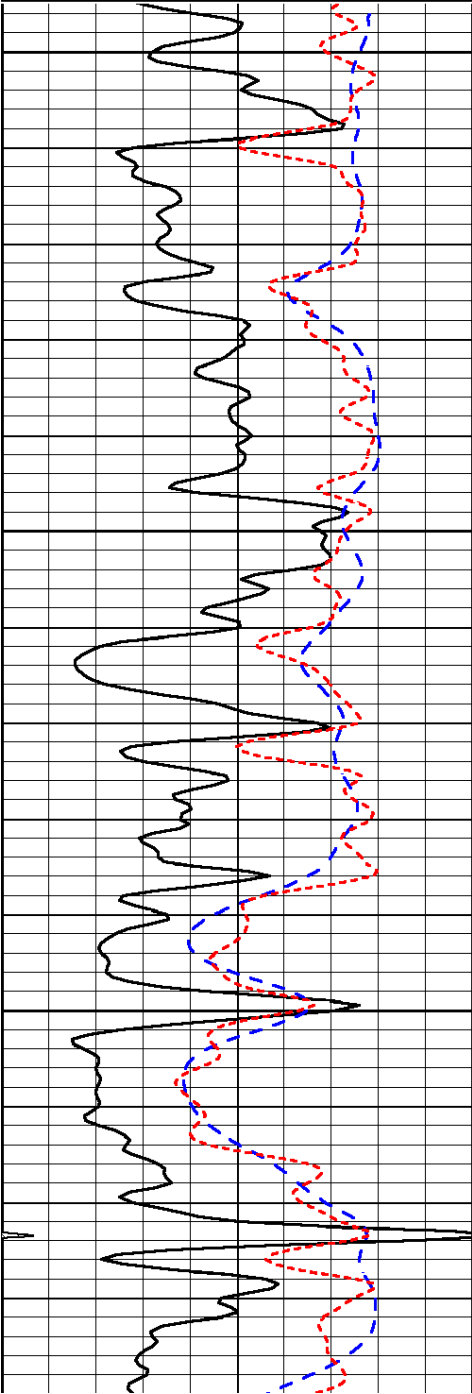
Tue Nov 23 21:31:59 2010

Charted by:

Depth in Feet scaled 1:240

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

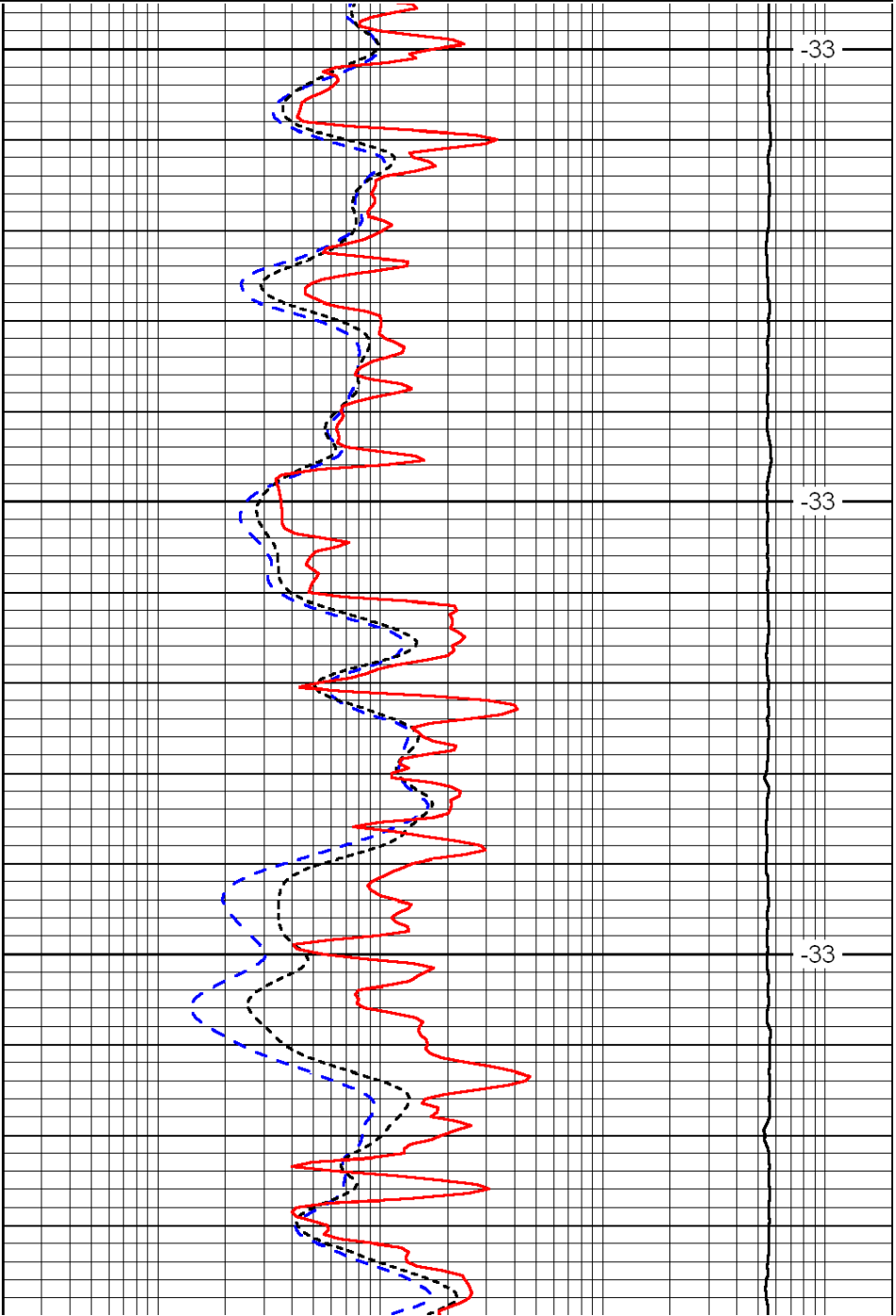
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0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0
		LSPD



3600

3650

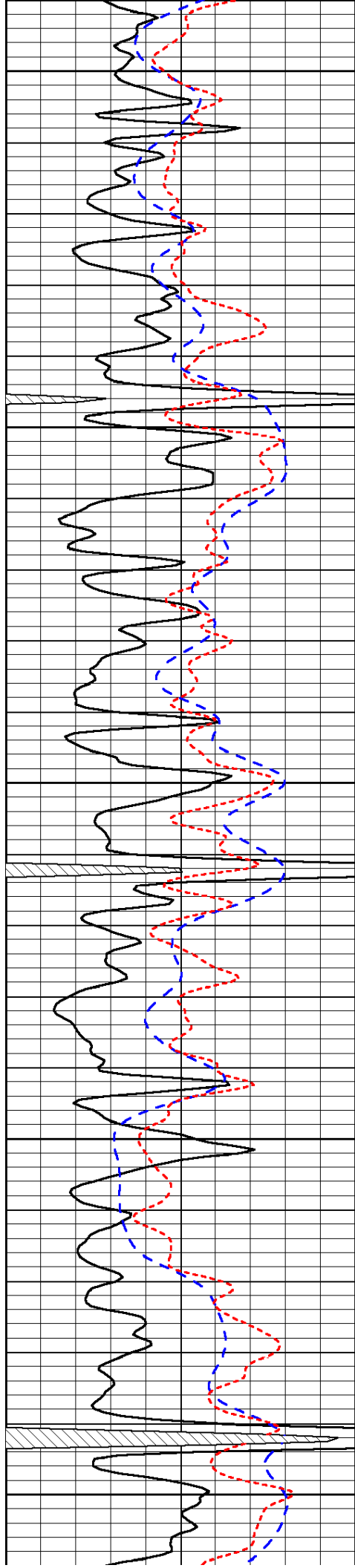
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-33

-33

-33



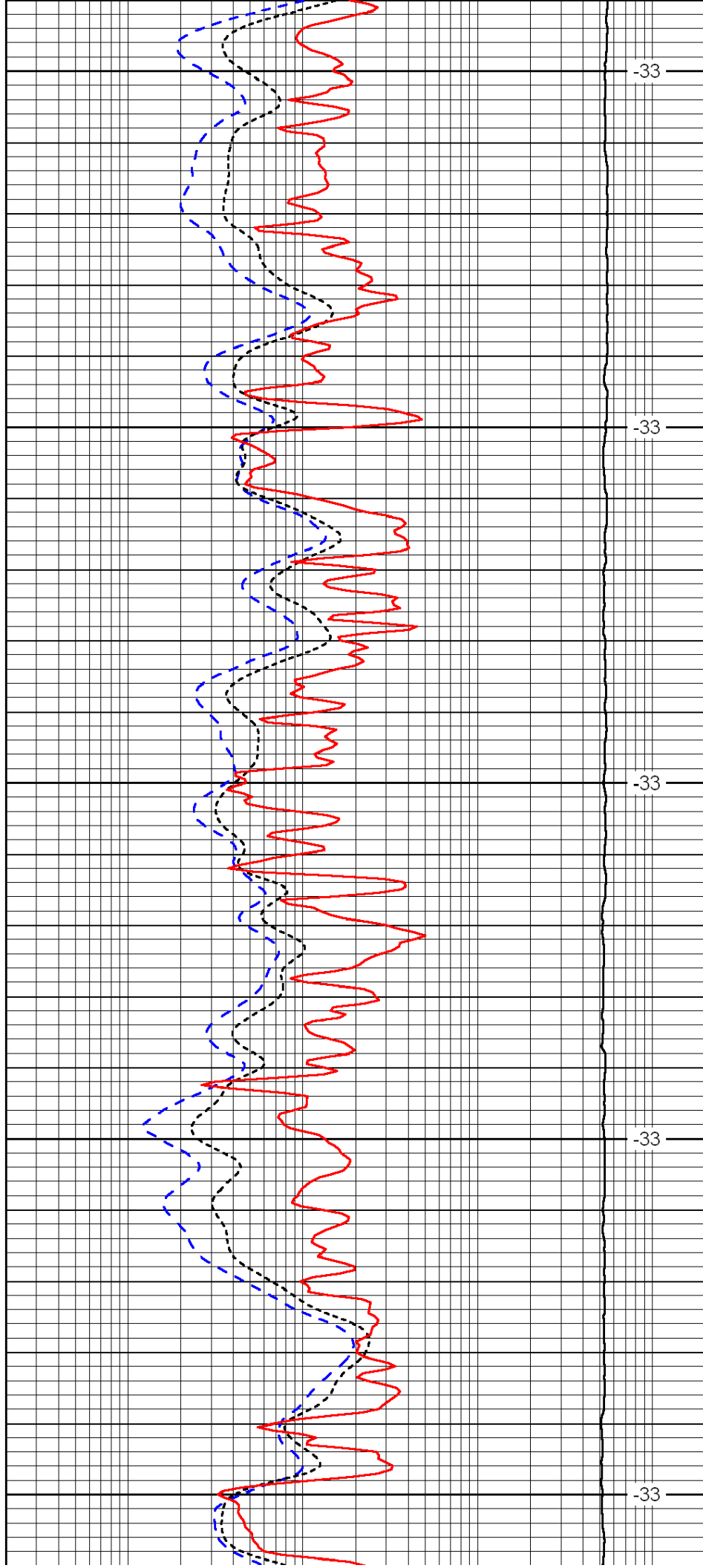
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3800

3850

3900

3950



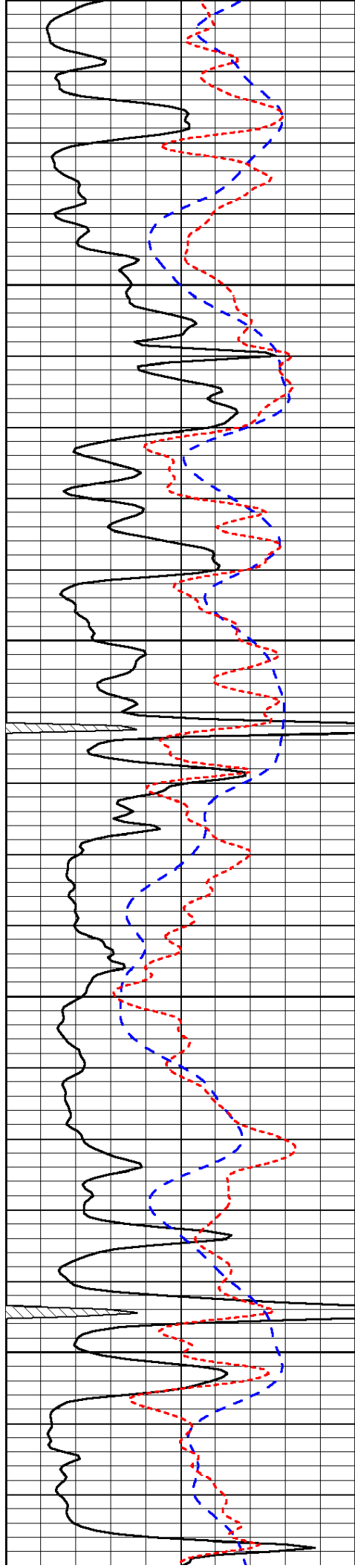
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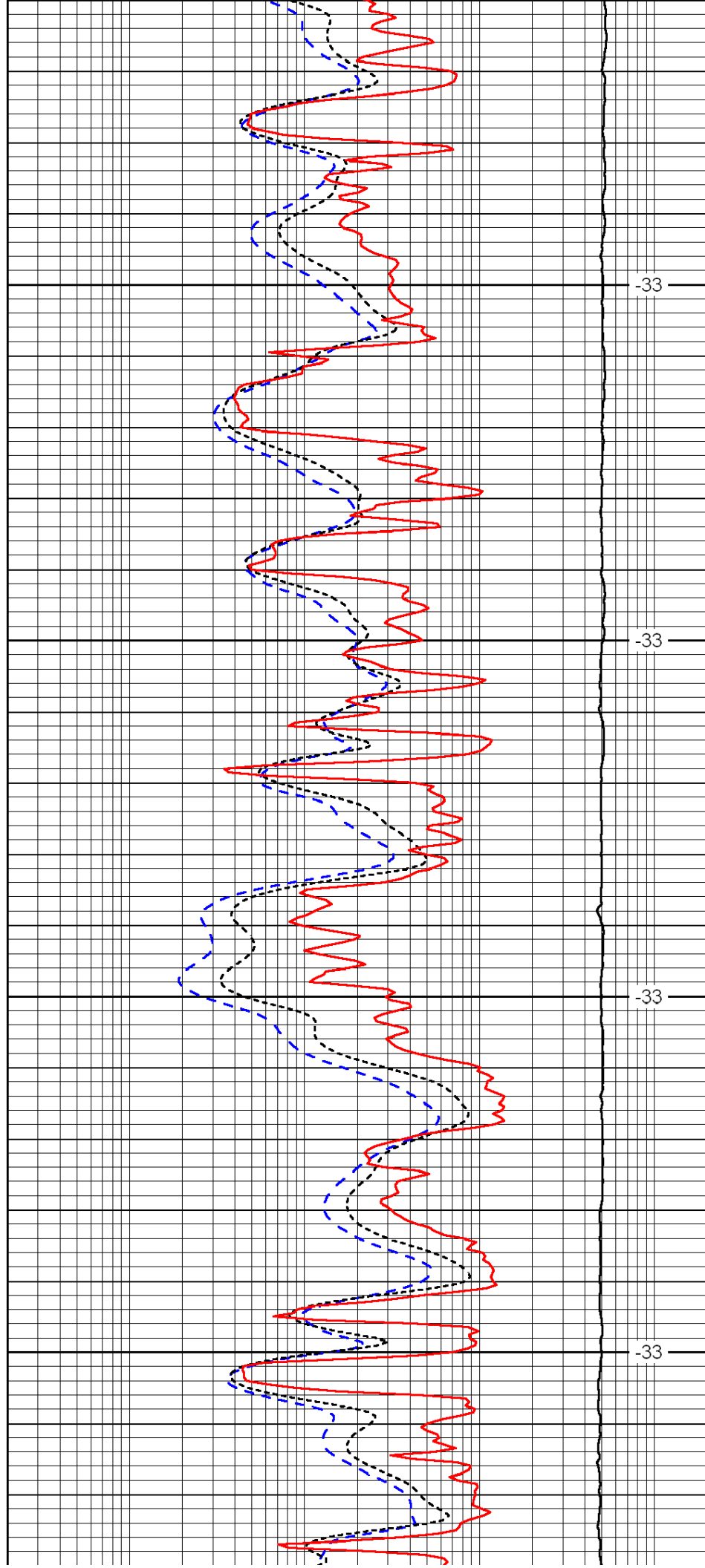


4000

4050

4100

4150

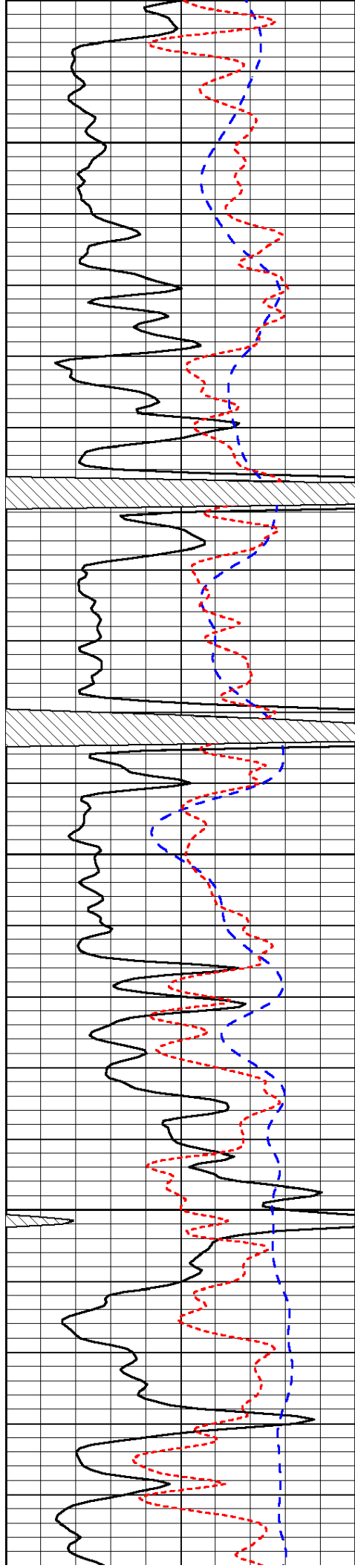


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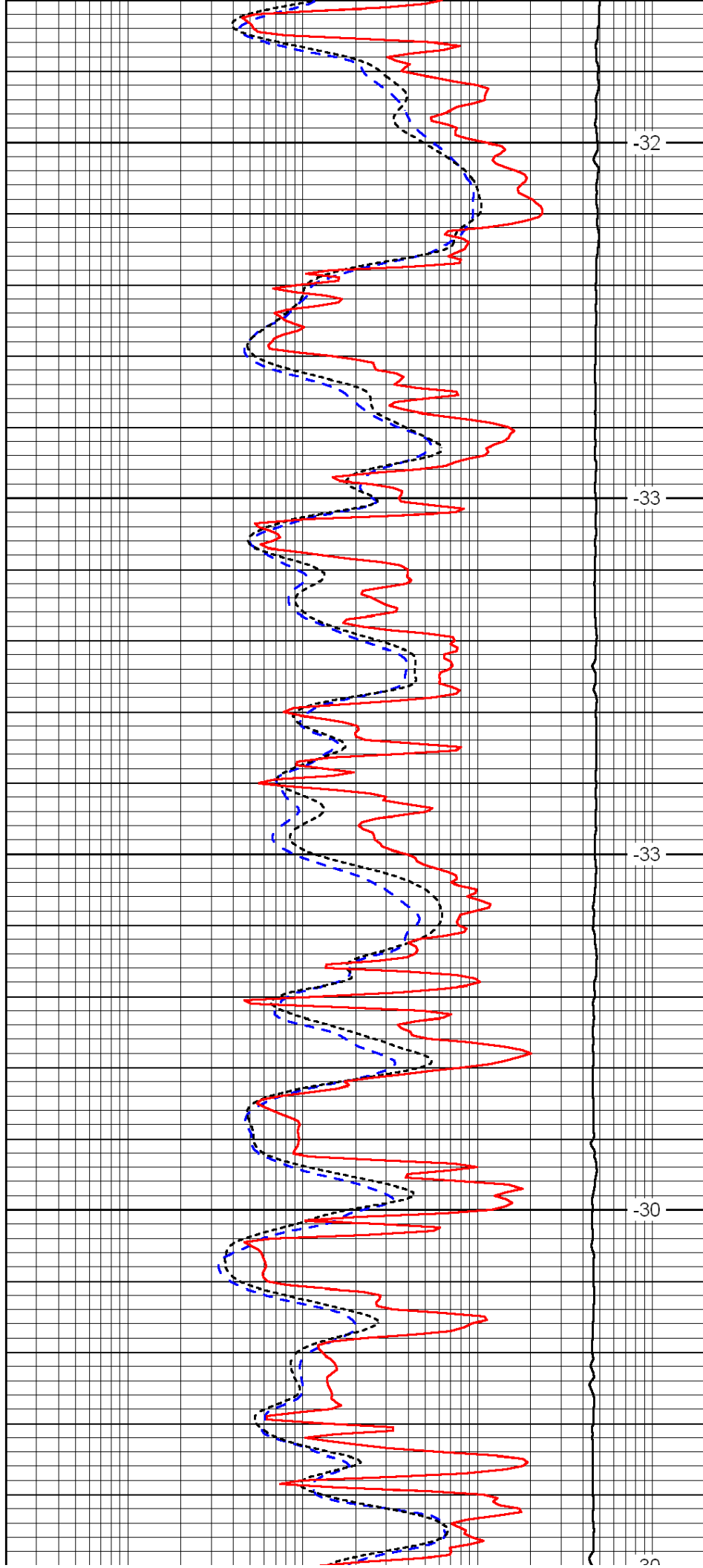
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4250

4300

4350

4400



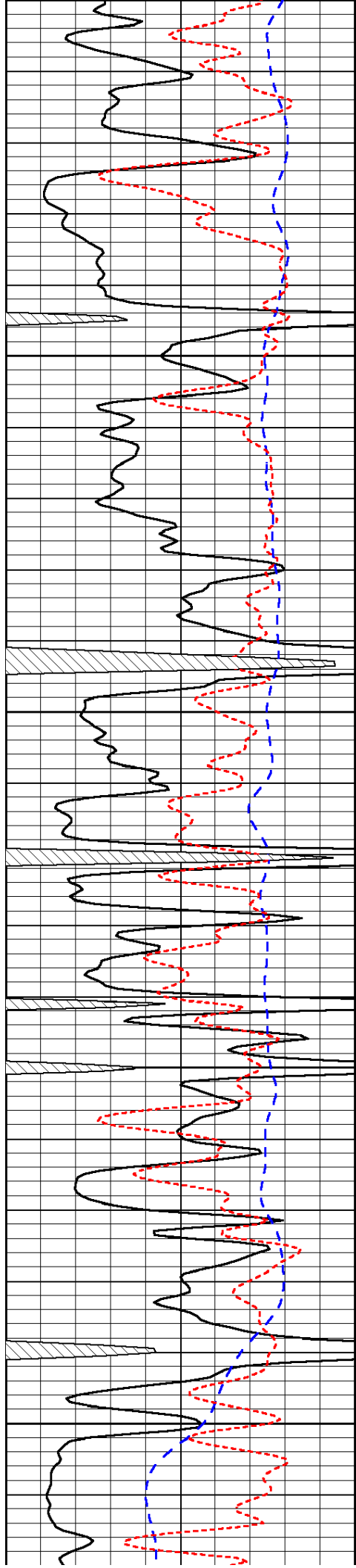
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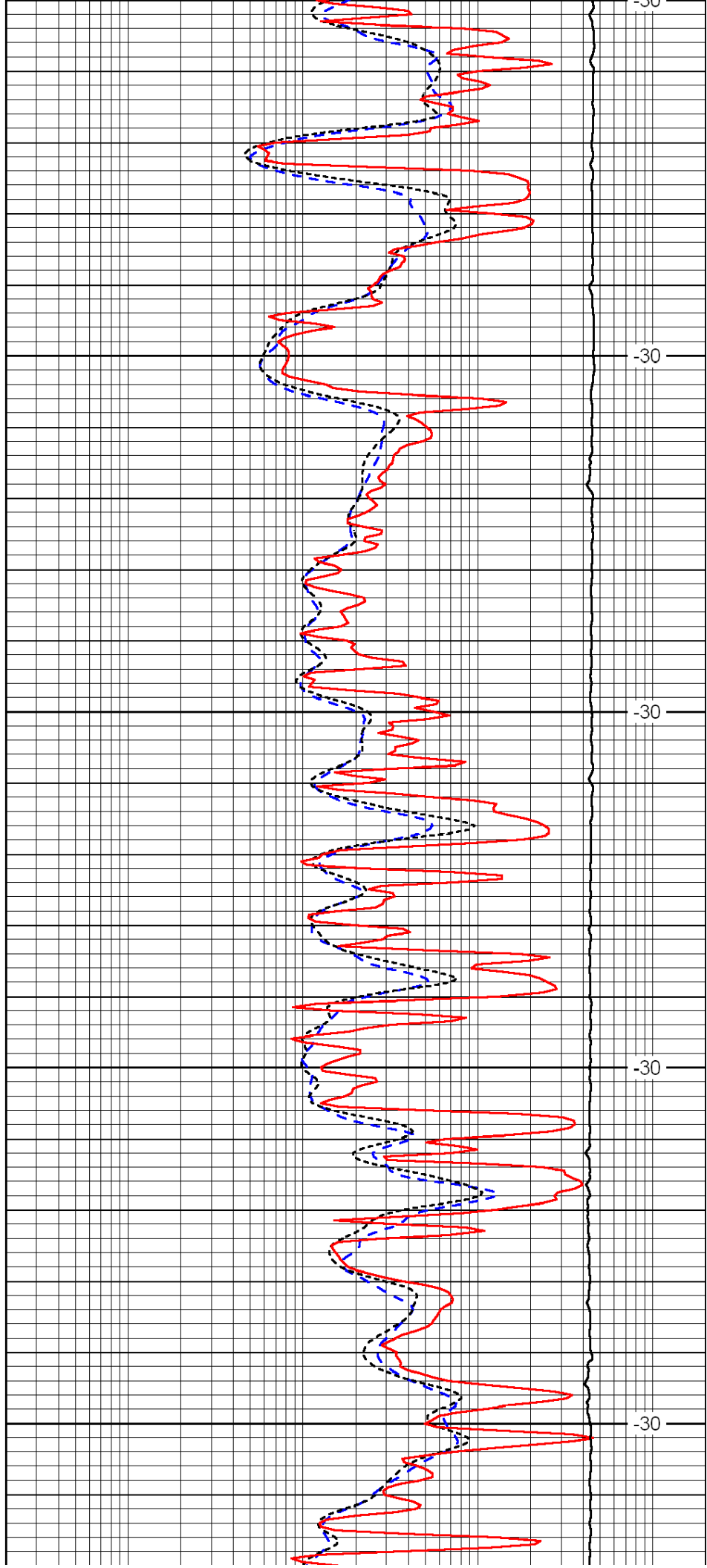
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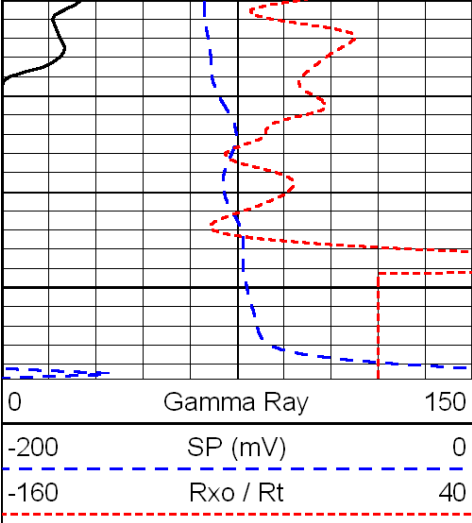
-20



4400
4450
4500
4550
4600



-30
-30
-30
-30



4650

