



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	Company Larson Engineering, Inc.		
15-101-22291-00-00	Well Walker No. 2-21		
	Field Wildcat		
	County Lane	State	Kansas
	Location	NE - NW - SE - NW 1477' FNL & 1766' FWL	
	Sec: 21	Twp: 18 S	Rge: 29 W
	Permanent Datum	Ground Level	Elevation 2812
	Log Measured From	Kelly Bushing	7 Ft. Above Perm. Datum
	Drilling Measured From	Kelly Bushing	
Date		5/13/2011	
Run Number		One	
Depth Driller		4620	
Depth Logger		4629	
Bottom Logged Interval		4628	
Top Log Interval		200	
Casing Driller		8.625 @ 246	
Casing Logger		252	
Bit Size		7.875	
Type Fluid in Hole		Chemical	
Salinity, ppm CL		2200	
Density / Viscosity		9.1 53	
pH / Fluid Loss		10.0 7.2	
Source of Sample		Flowline	
Rm @ Meas. Temp		0.75 @ 62	
Rmf @ Meas. Temp		0.56 @ 62	
Rmc @ Meas. Temp		1.01 @ 62	
Source of Rmf / Rmc		Charts	
Rm @ BHT		0.38 @ 122	
Operating Rig Time		4 Hours	
Max Rec. Temp. F		122	
Equipment Number		15	
Location		Hays	
Recorded By		B. Becker	
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.

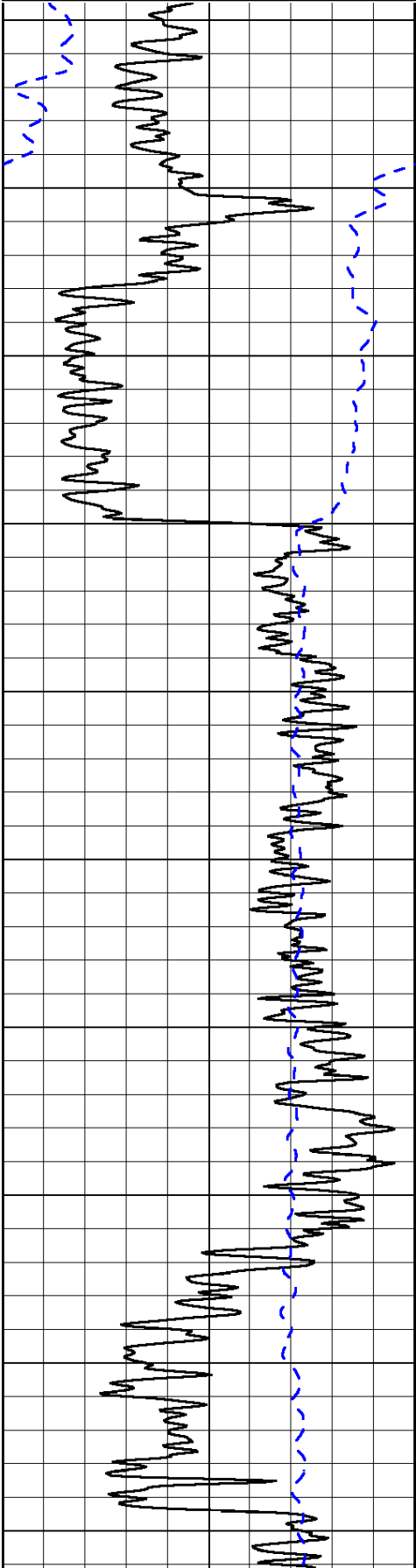
Comments

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

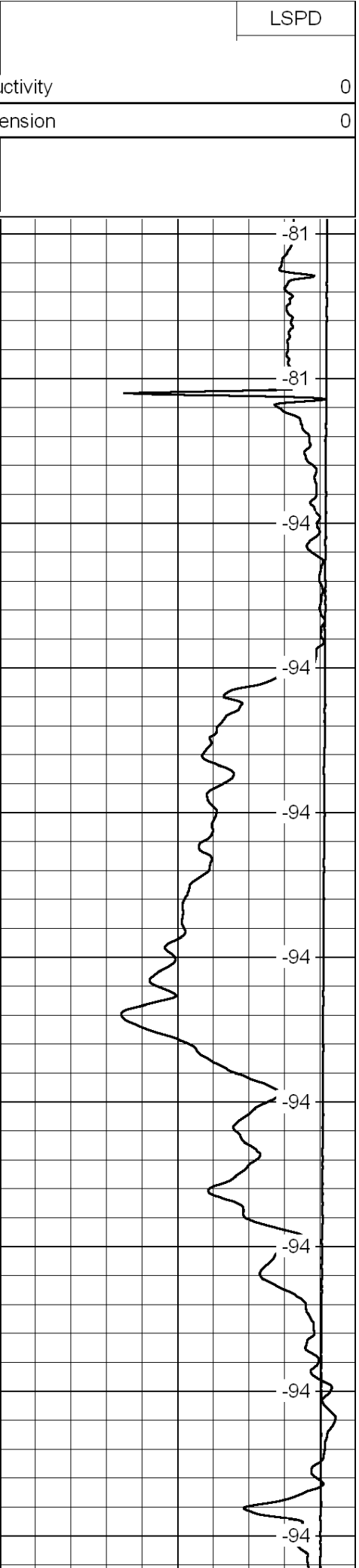
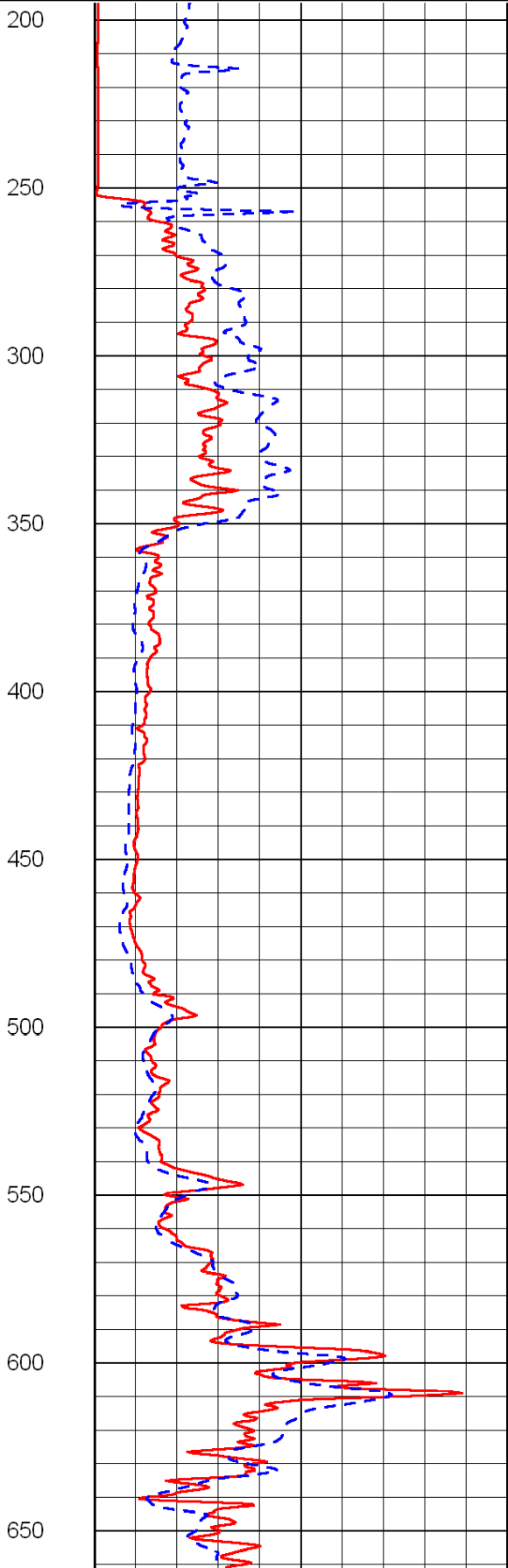
Dighton, Ks; 3-1/4 W;
South Into at tanks

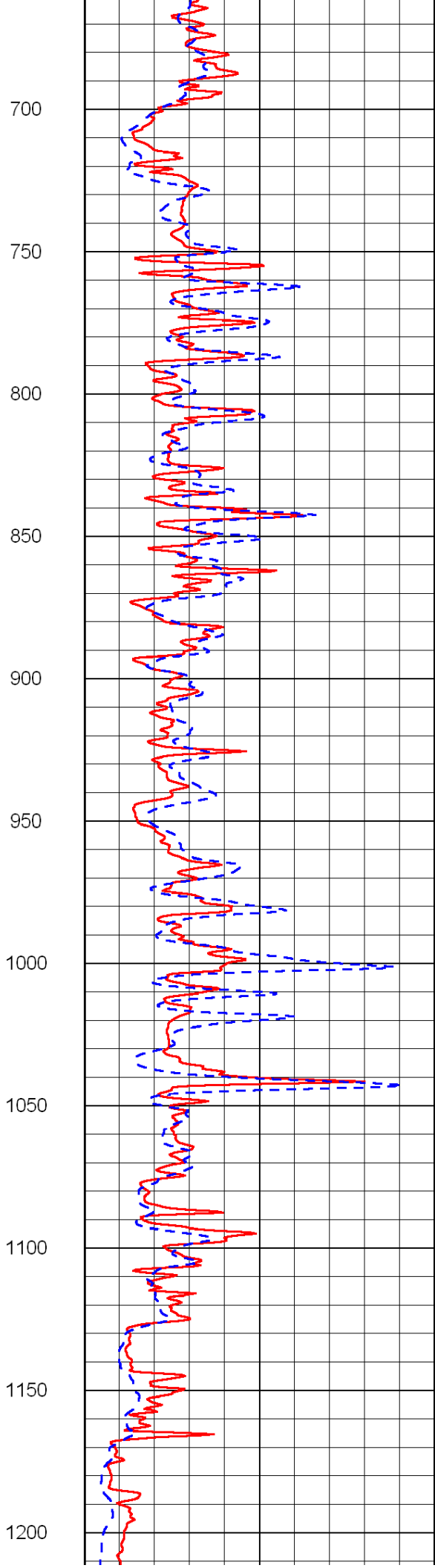
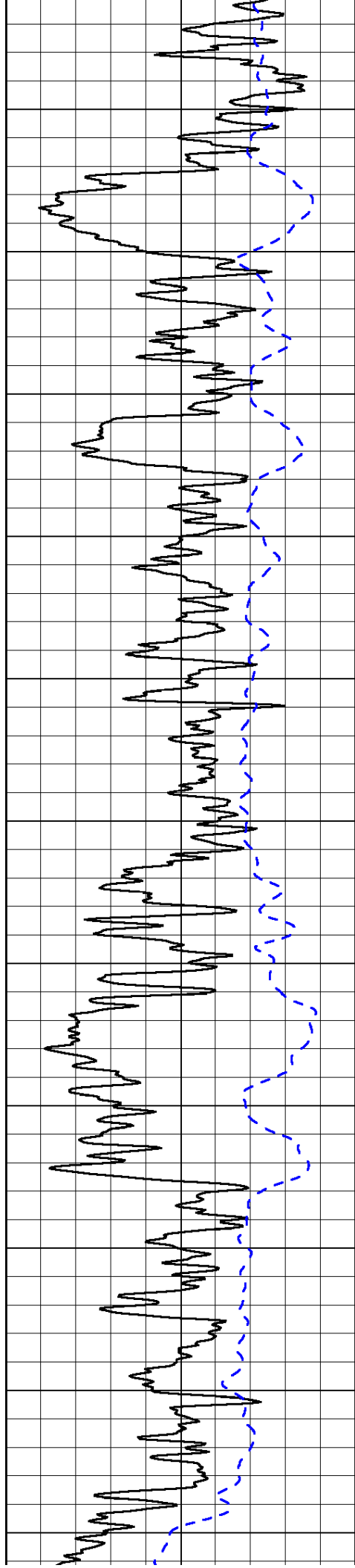
Charted by: Depth in feet scaled 1:1000

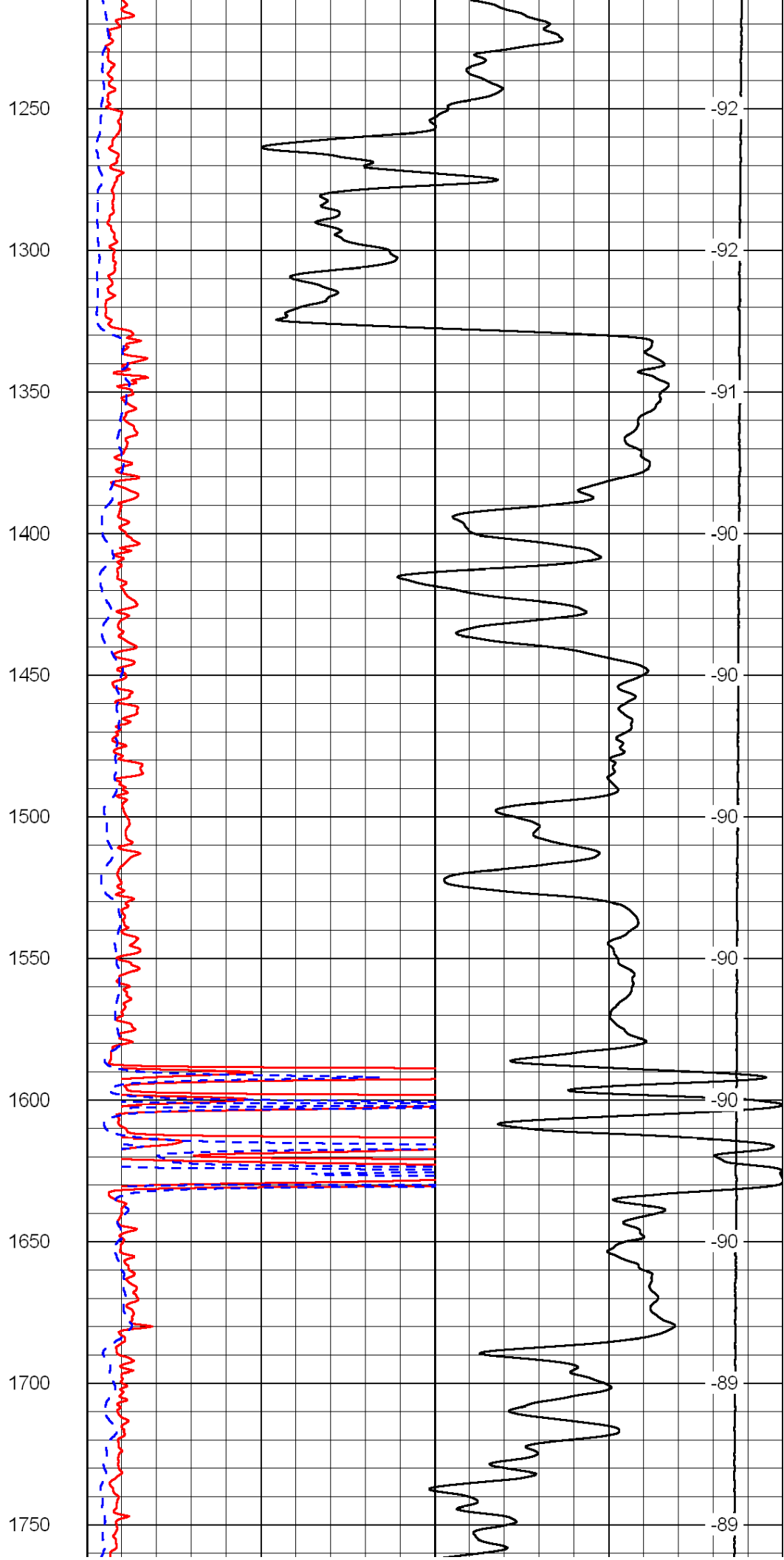
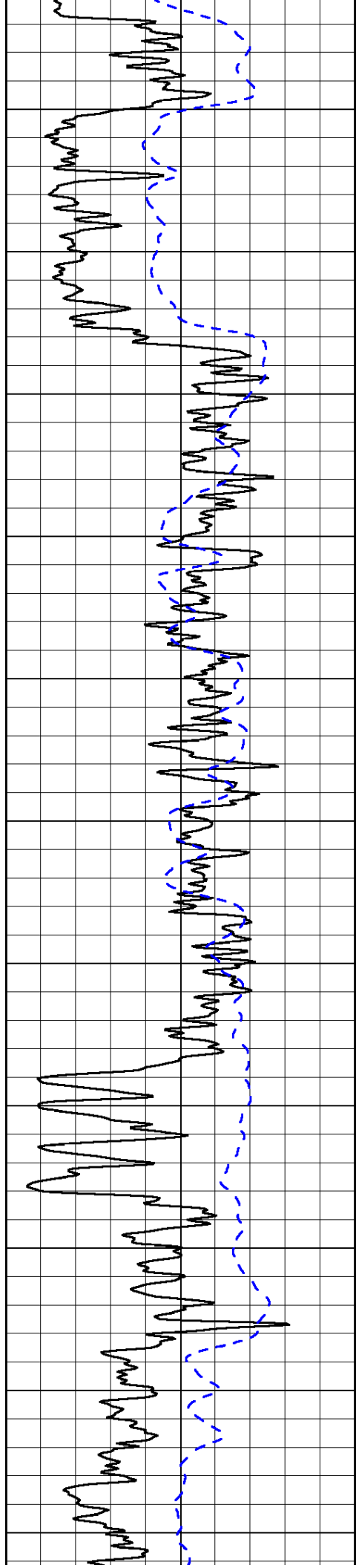
0	Gamma Ray	150
-200	SP (mV)	0

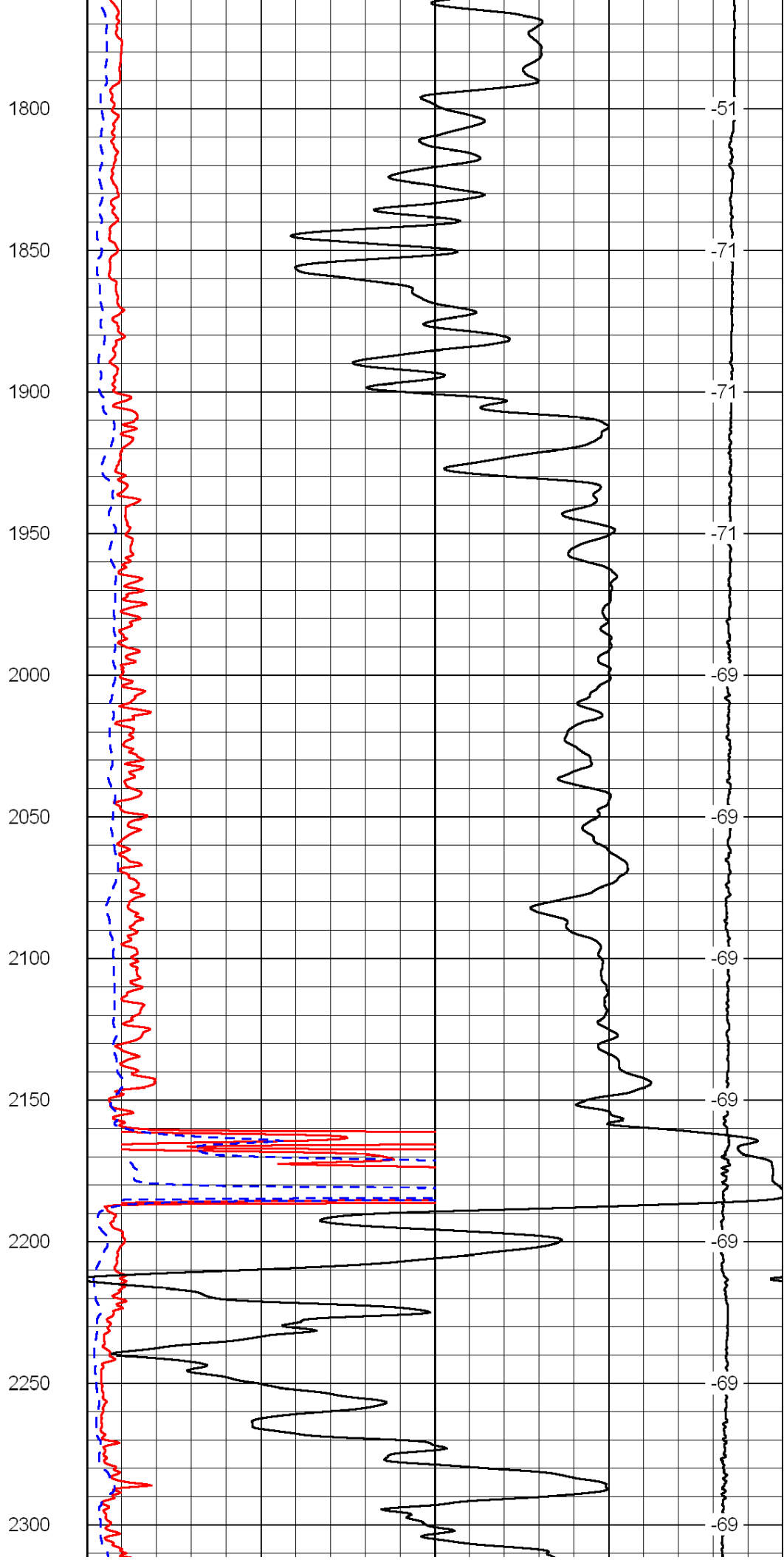
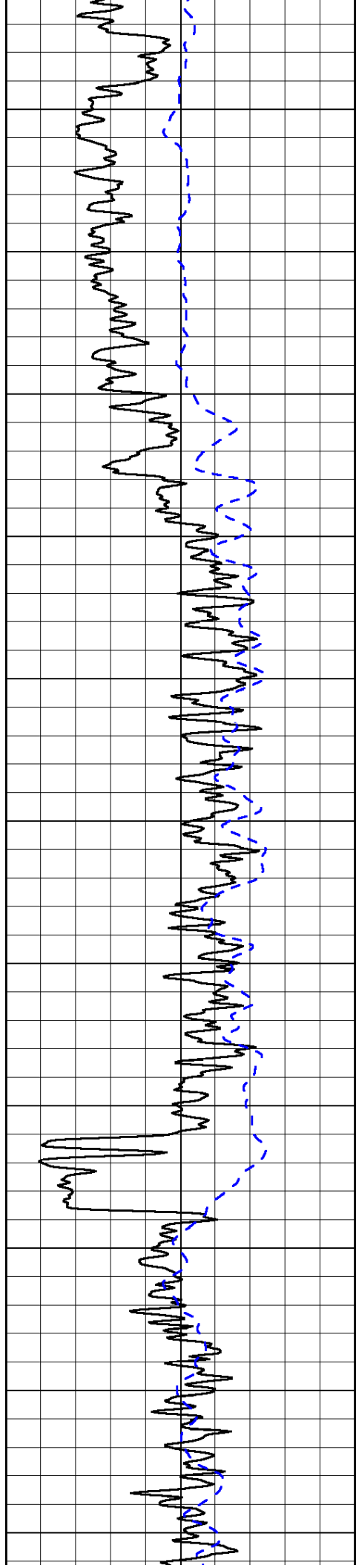


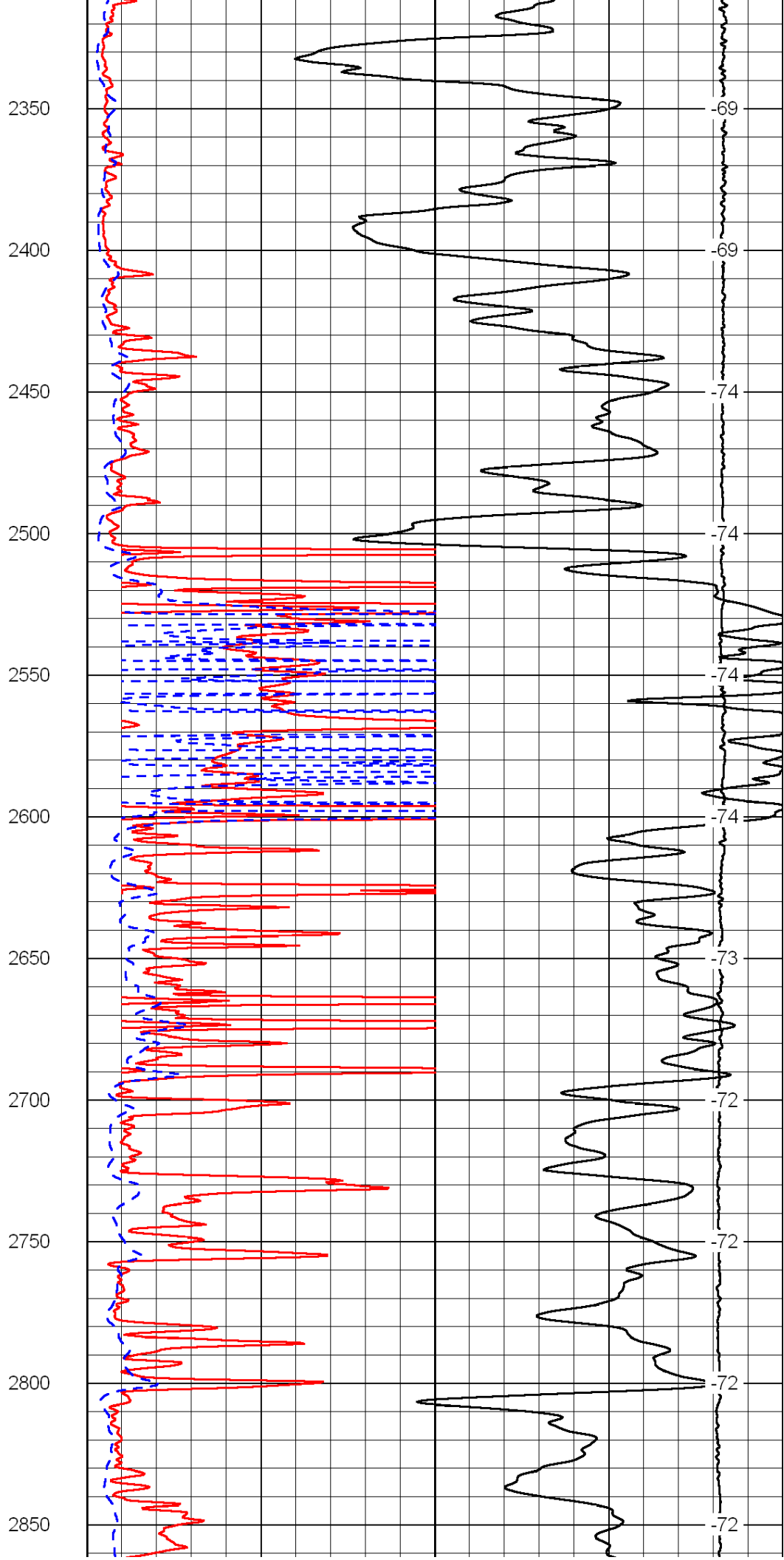
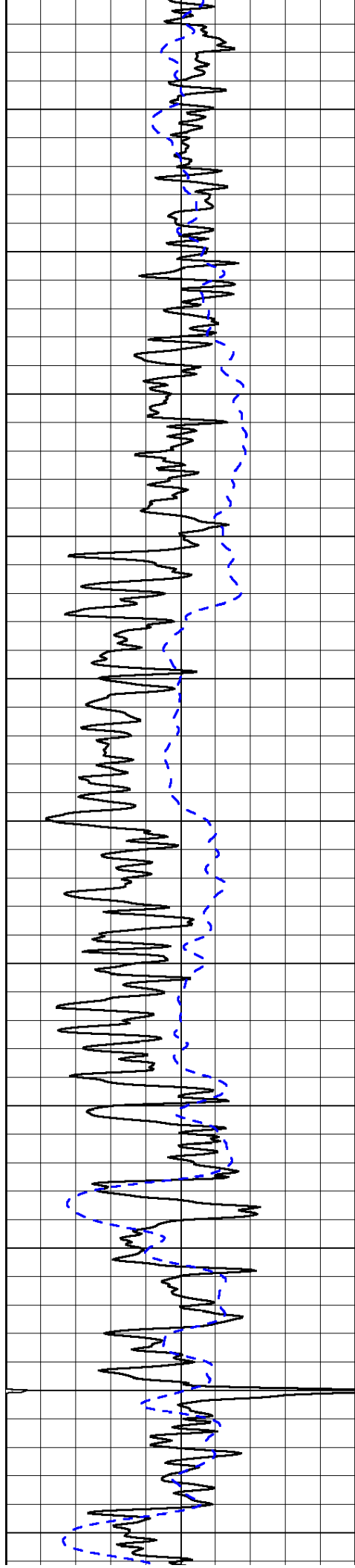
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

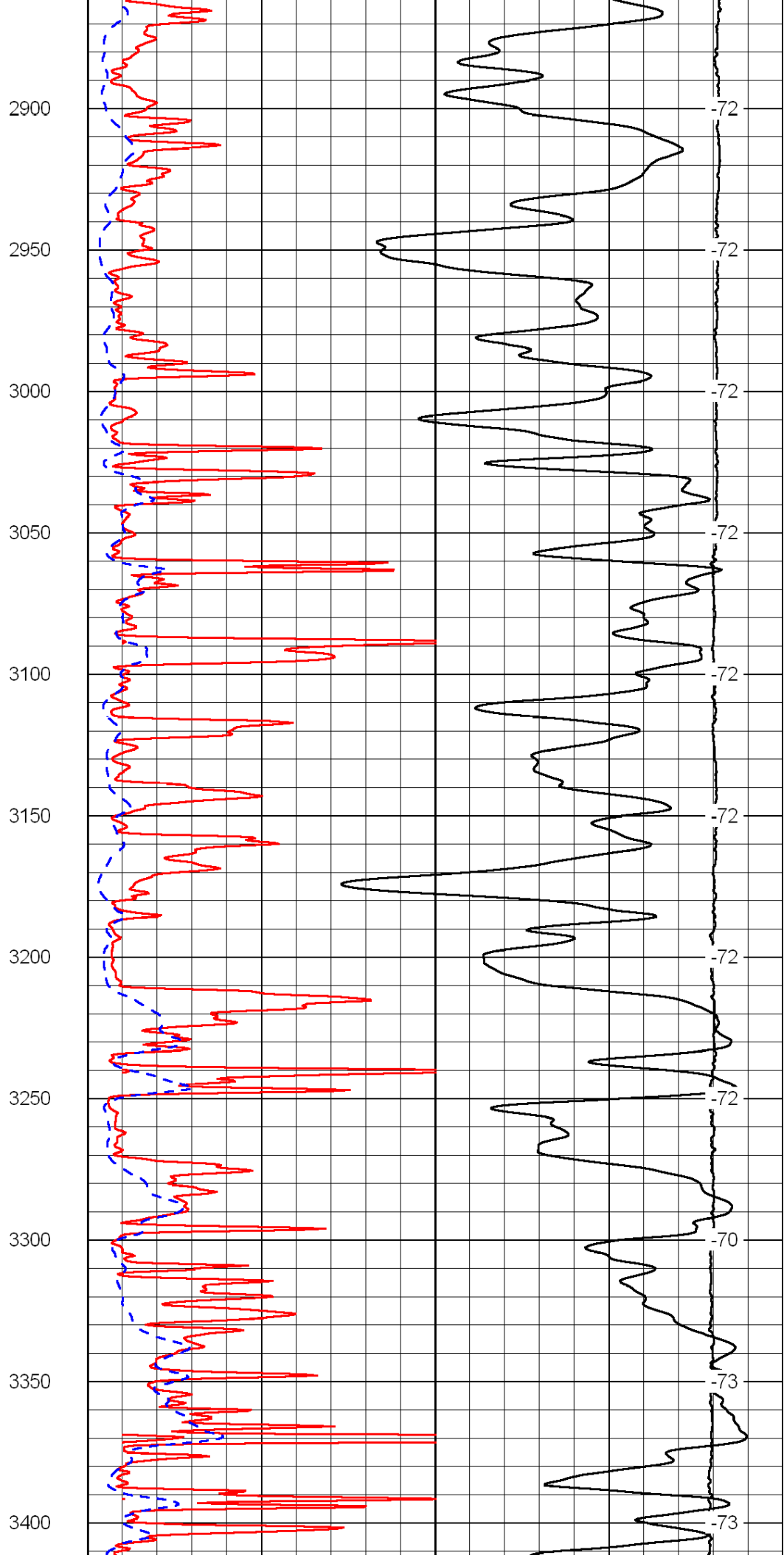
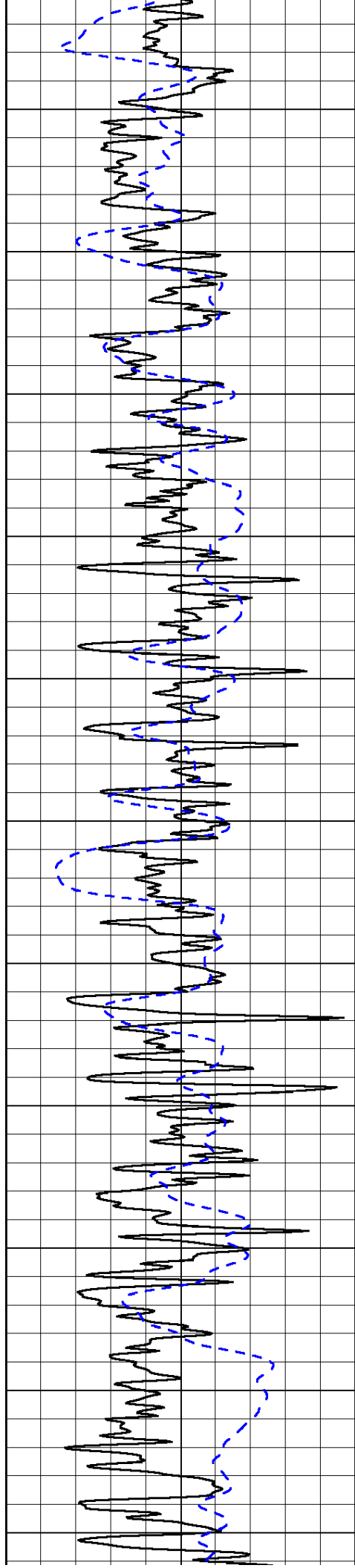


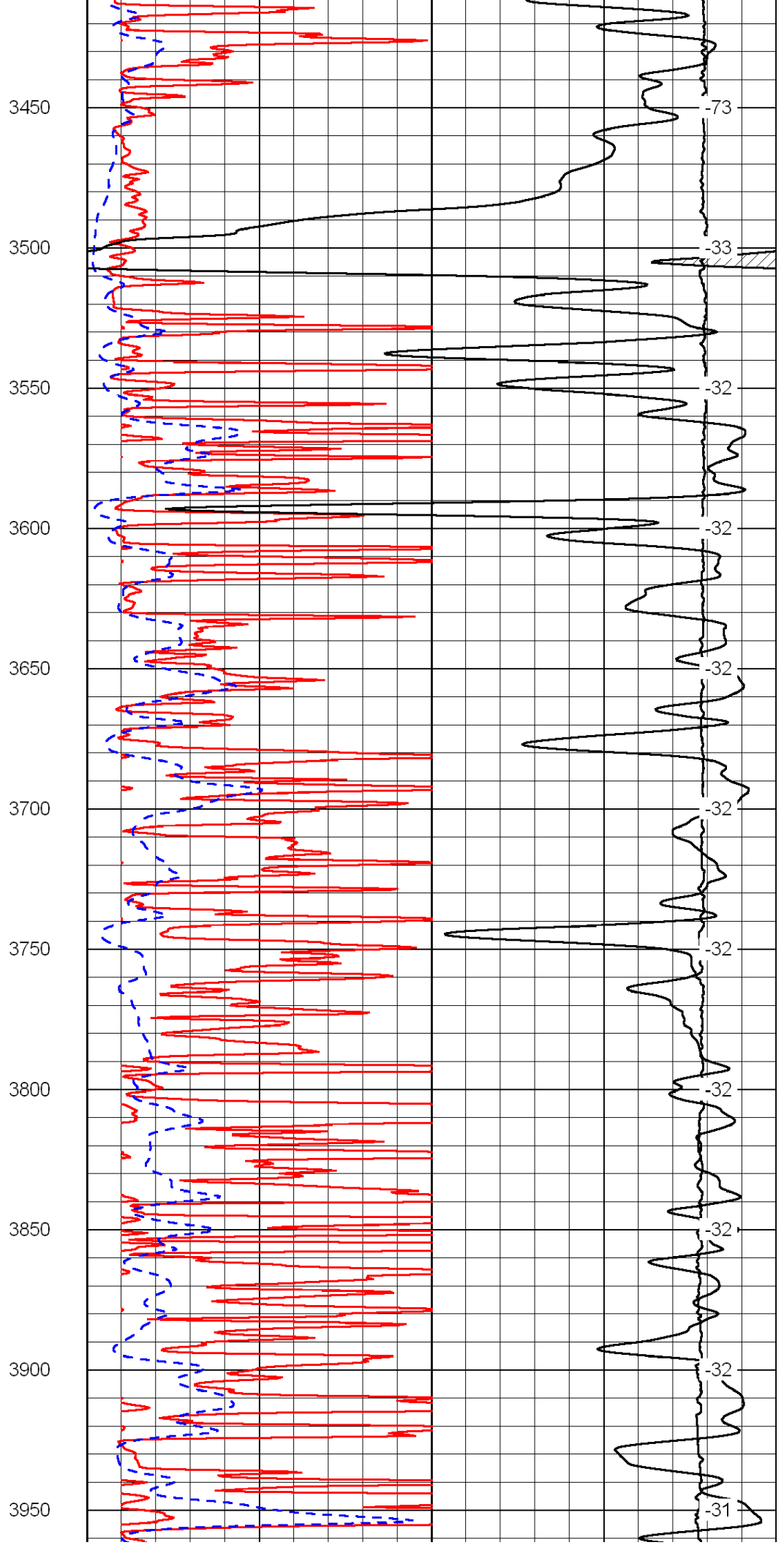
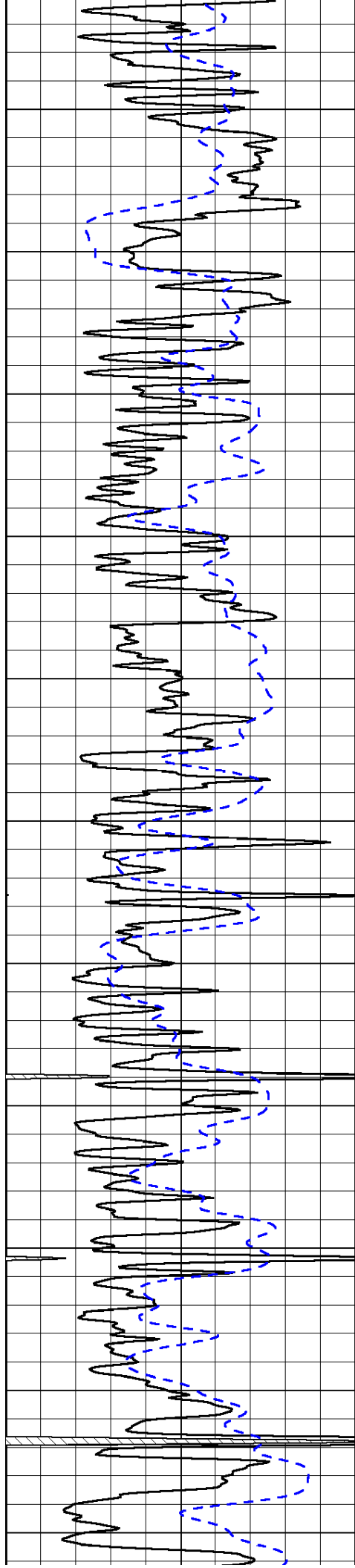


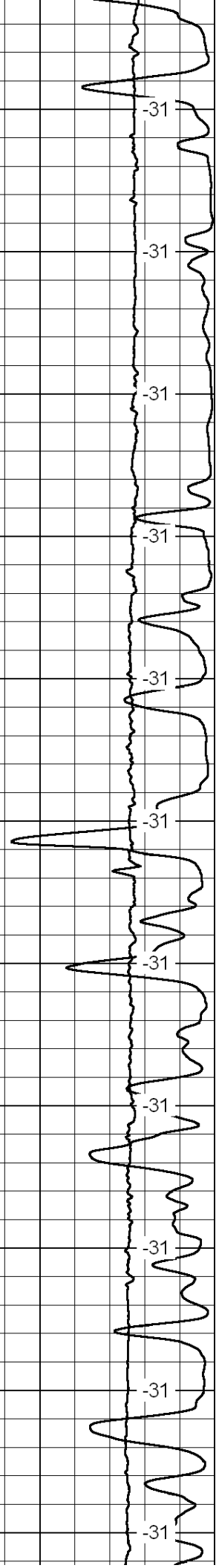
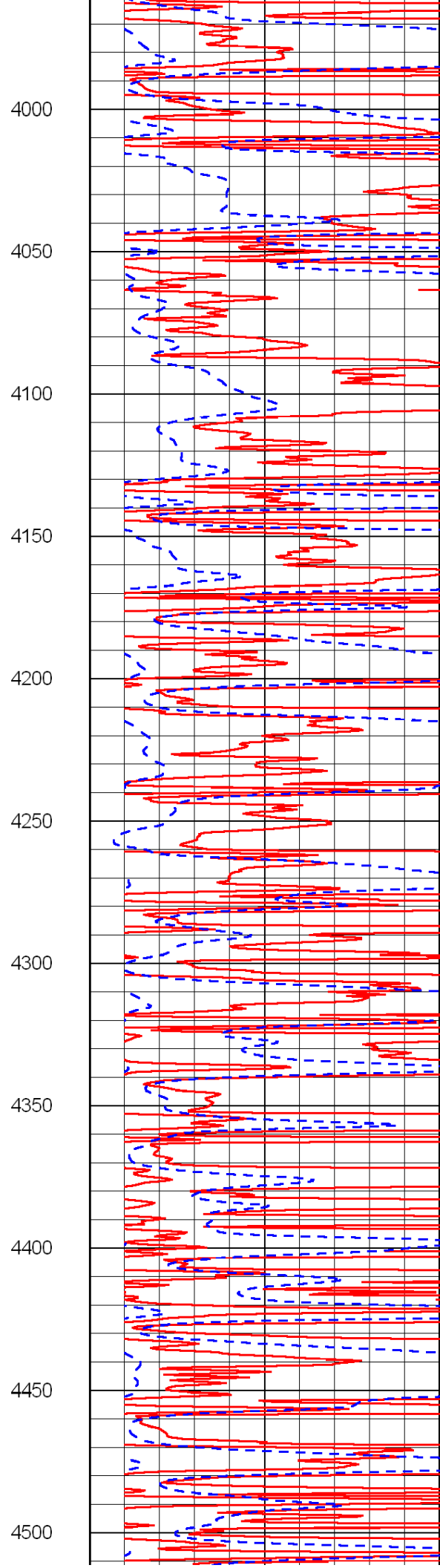
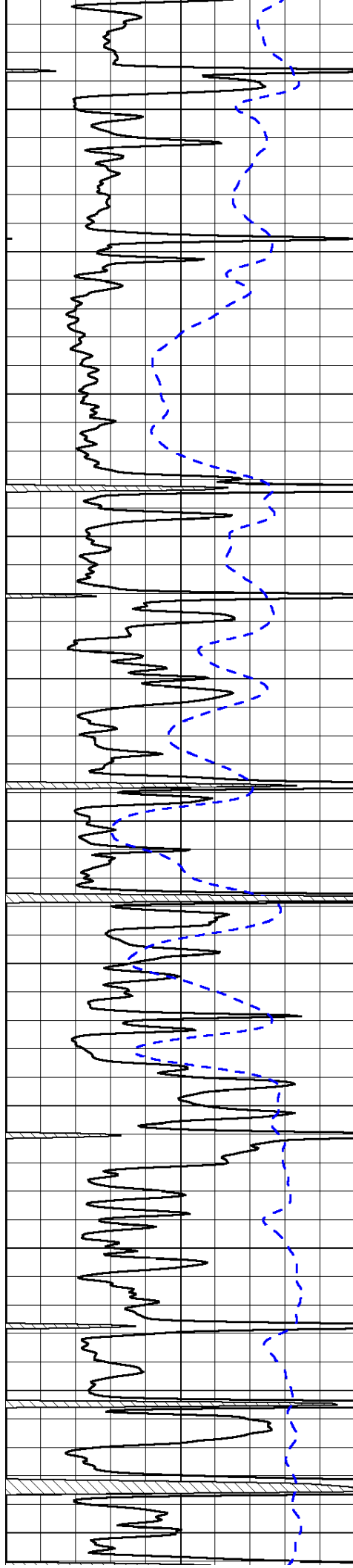


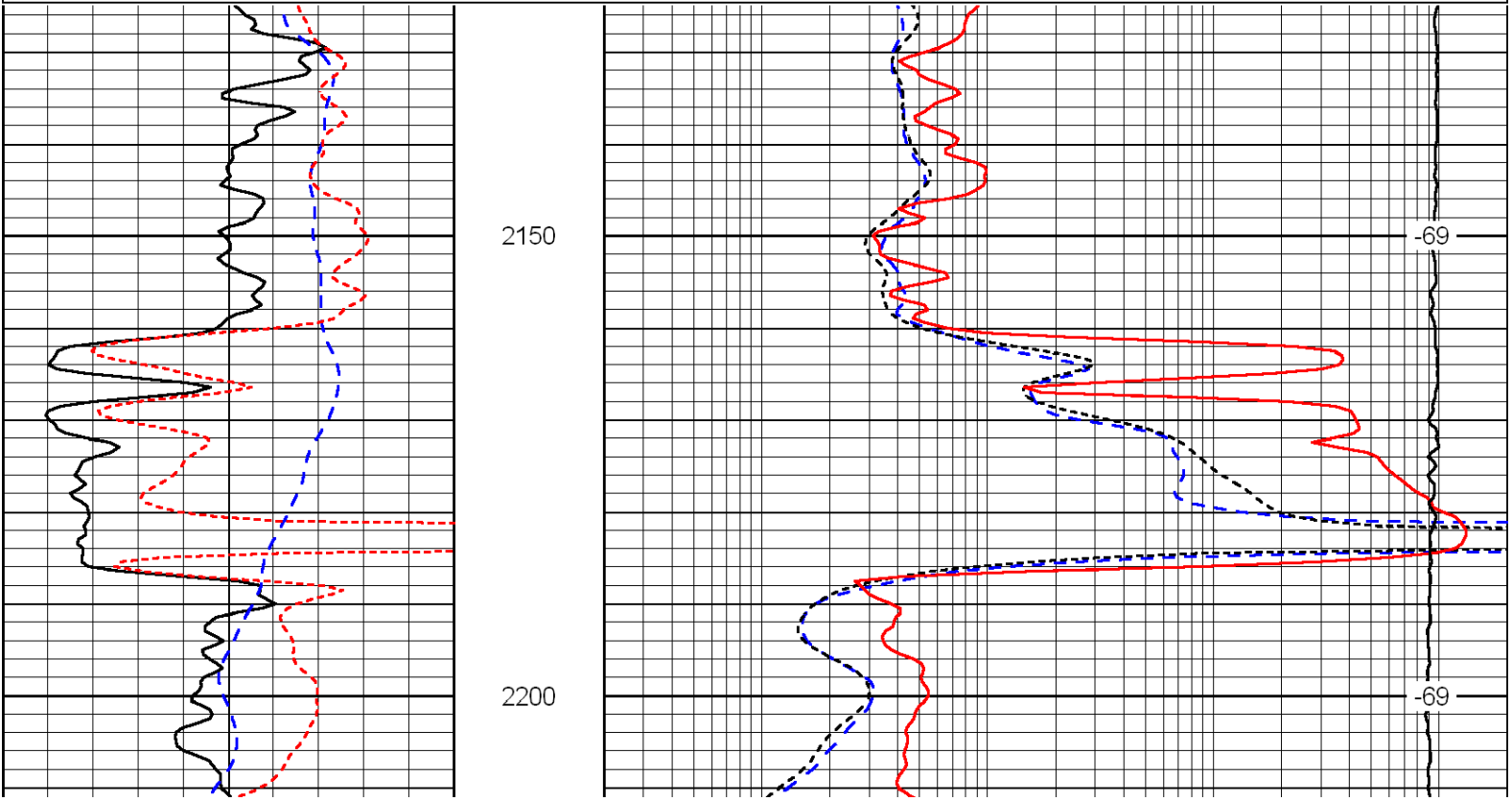
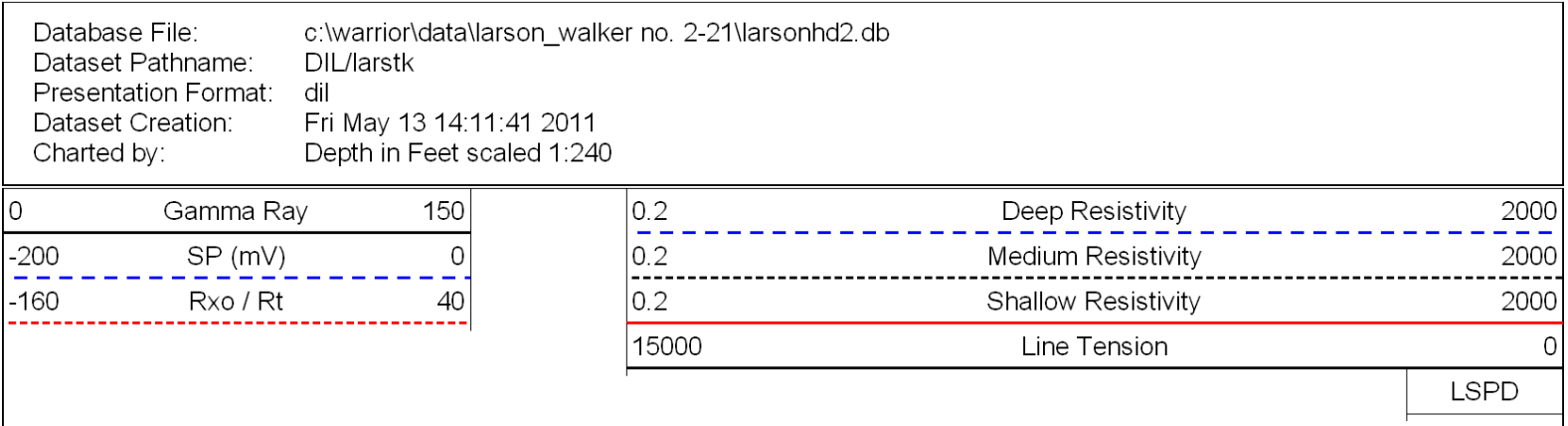
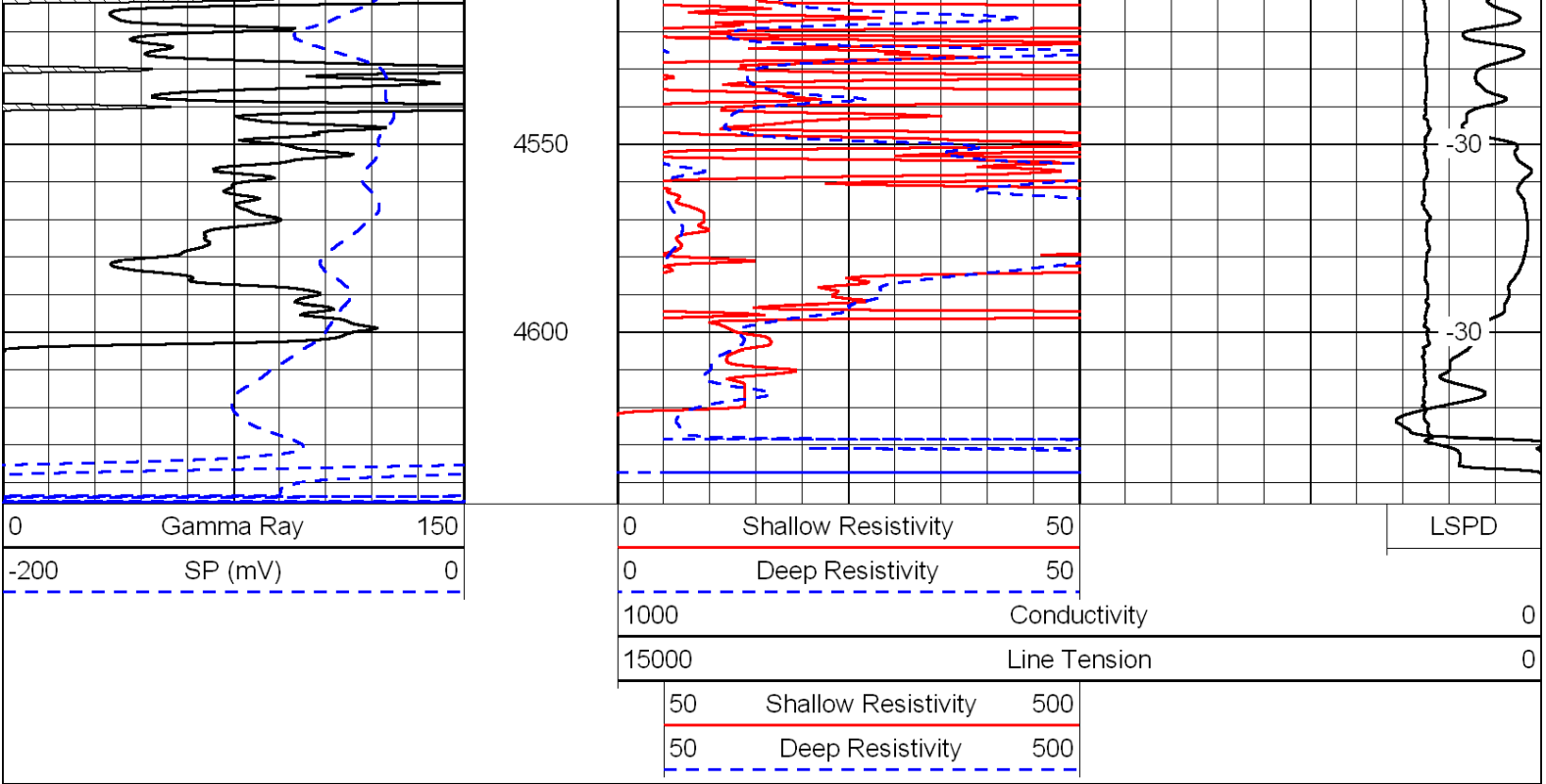


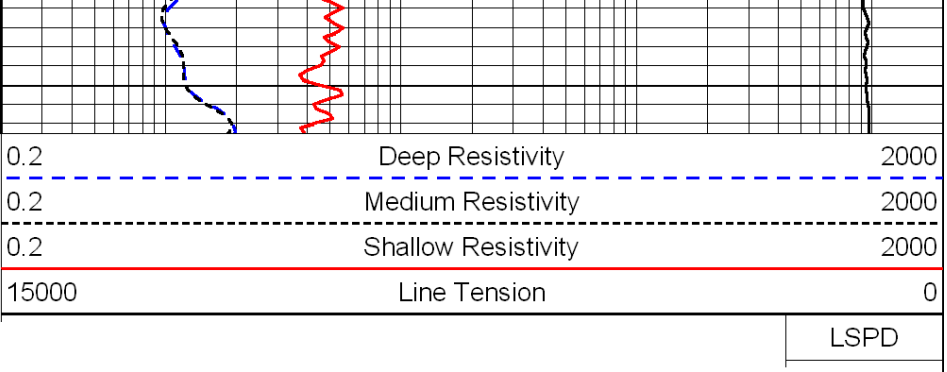
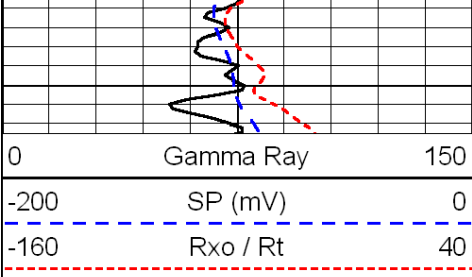




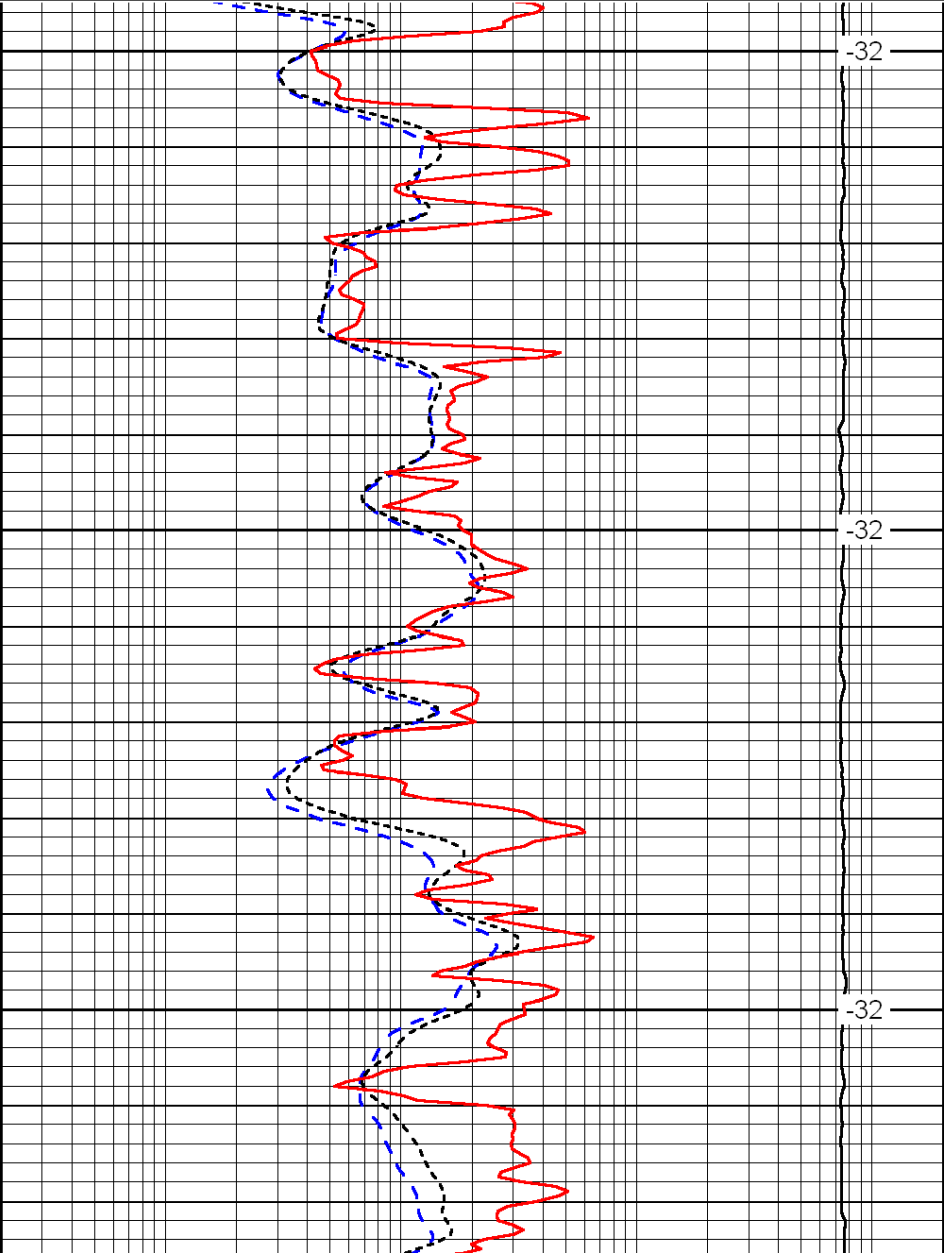
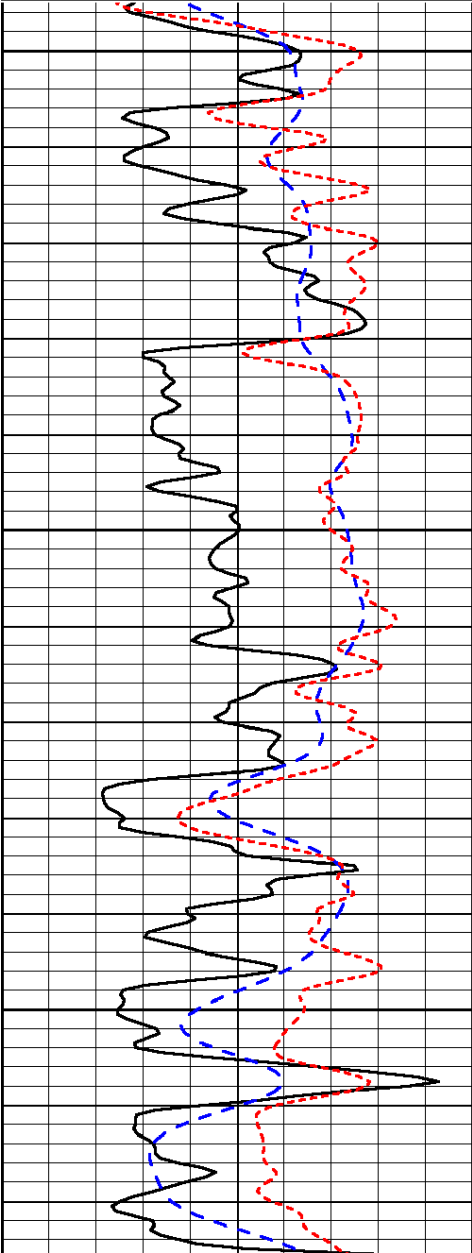
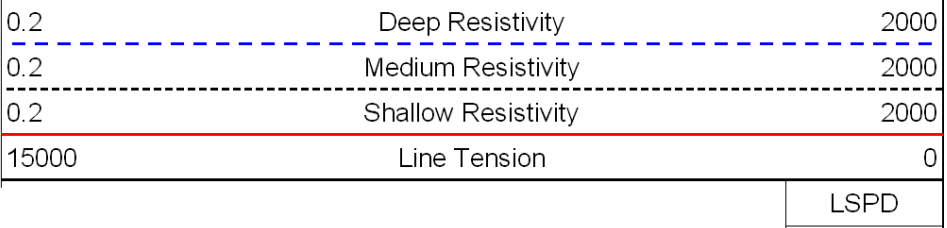
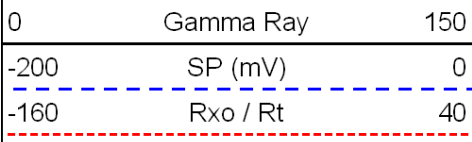


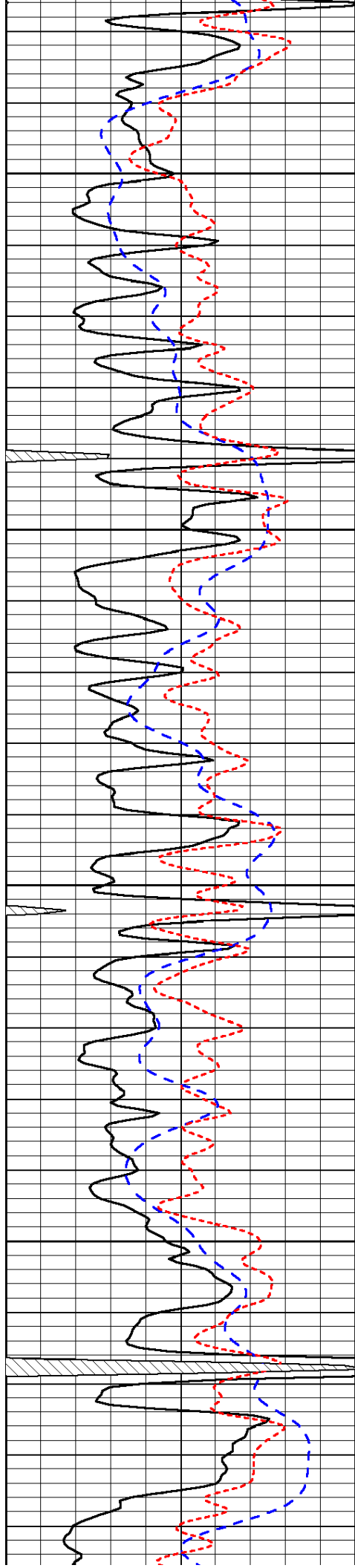






Database File: c:\warrior\data\larson_walker no. 2-21\larsonhd2.db
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Presentation Format: dil
Dataset Creation: Fri May 13 14:11:41 2011
Charted by: Depth in Feet scaled 1:240



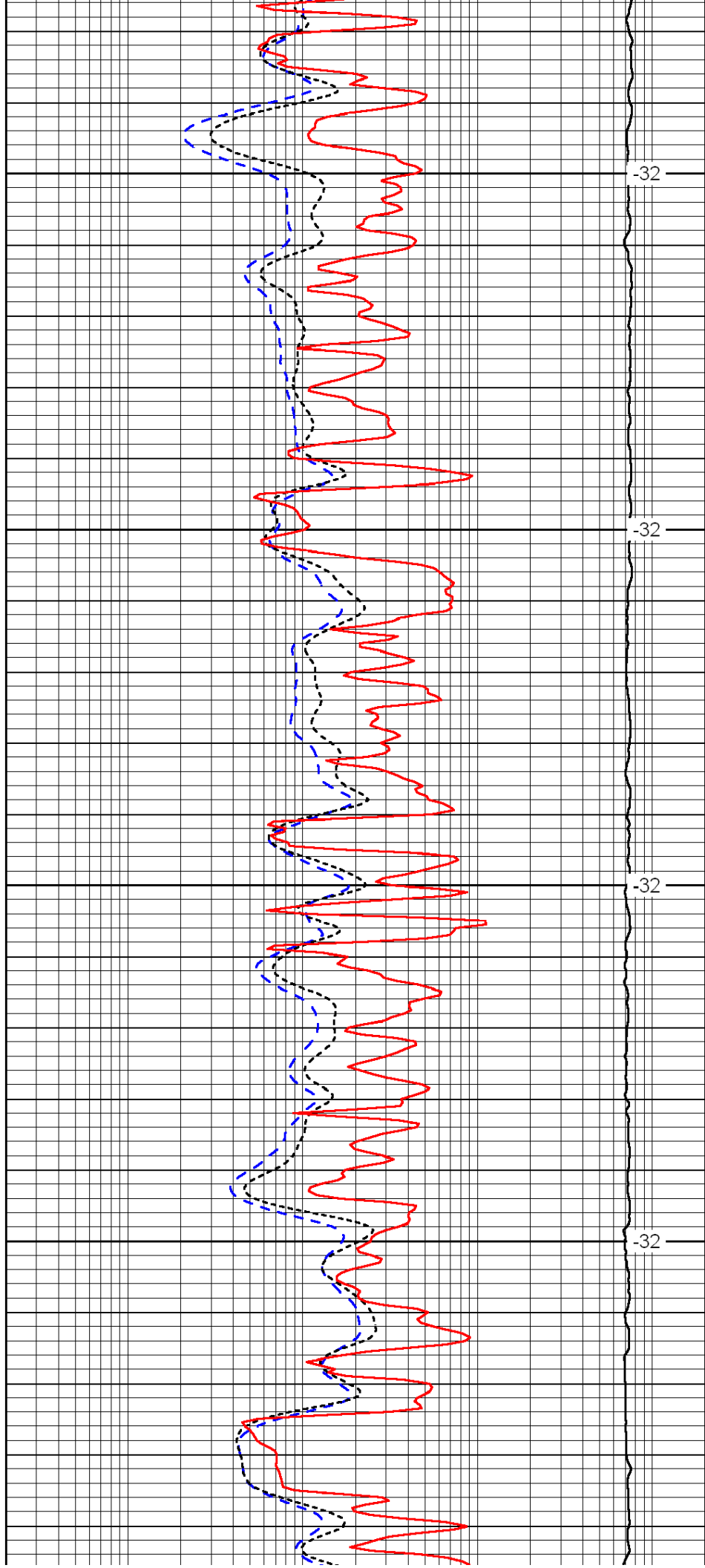


3750

3800

3850

3900

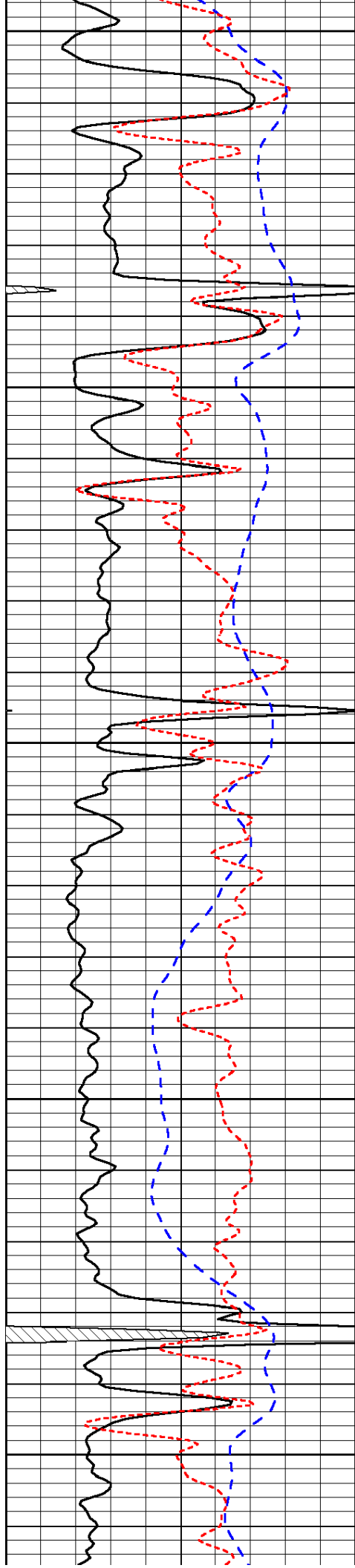


-32

-32

-32

-32



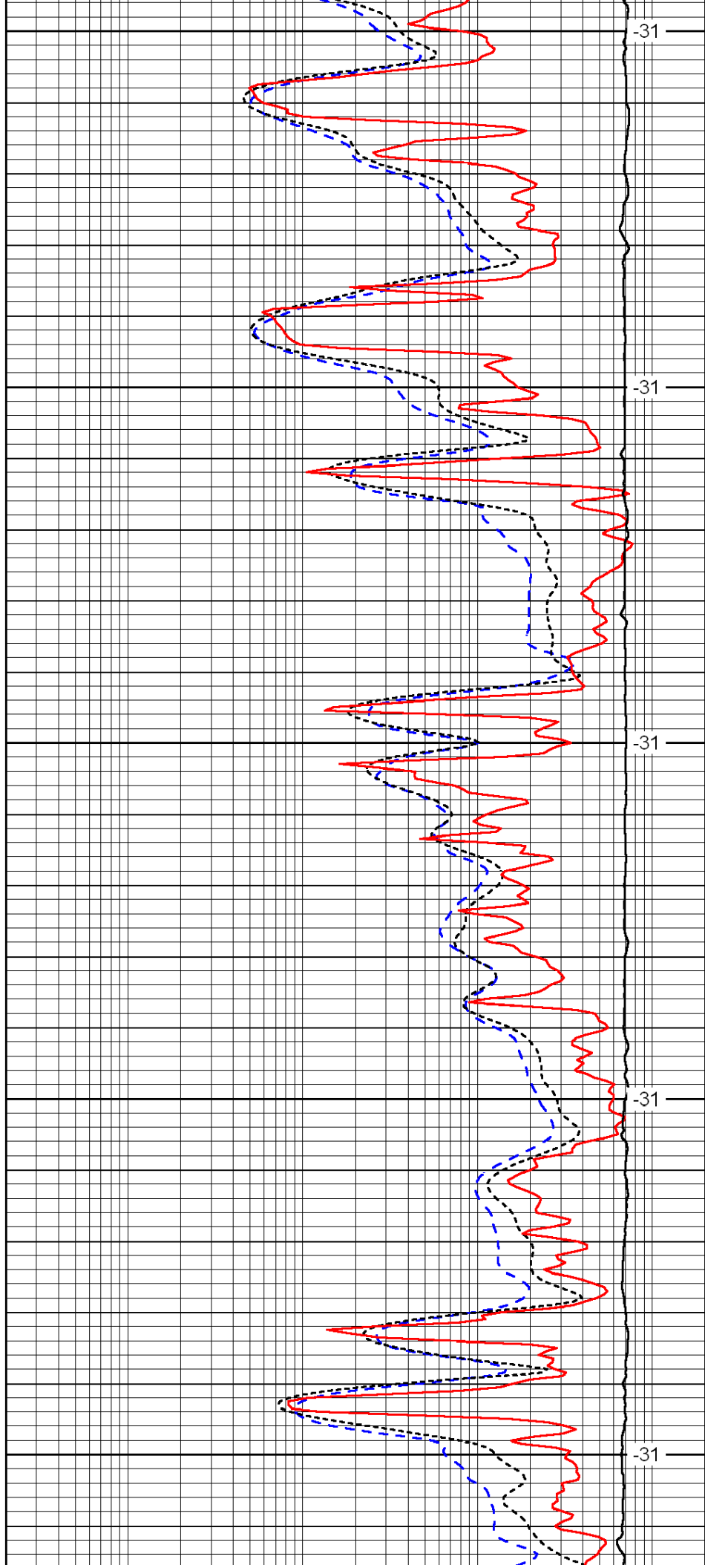
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4050

4100

4150



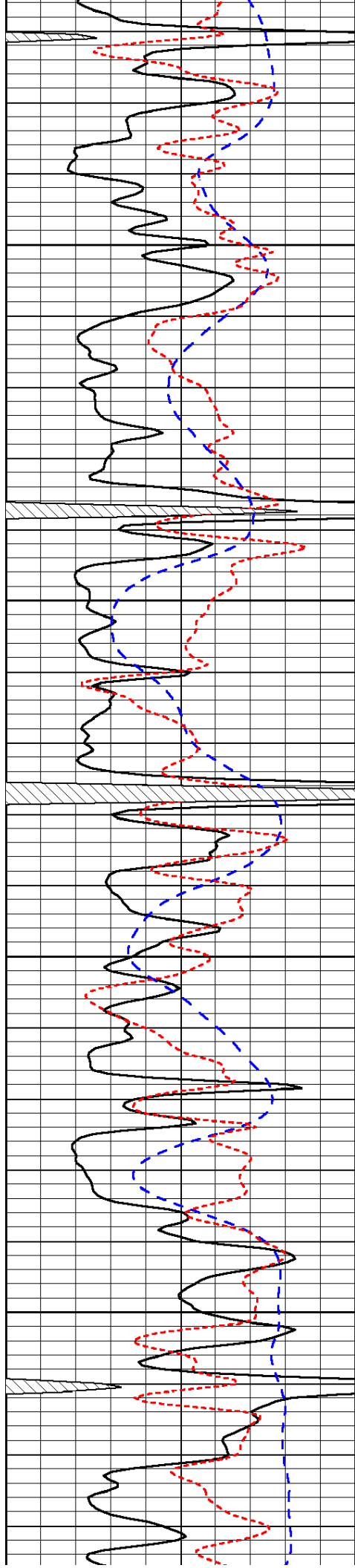
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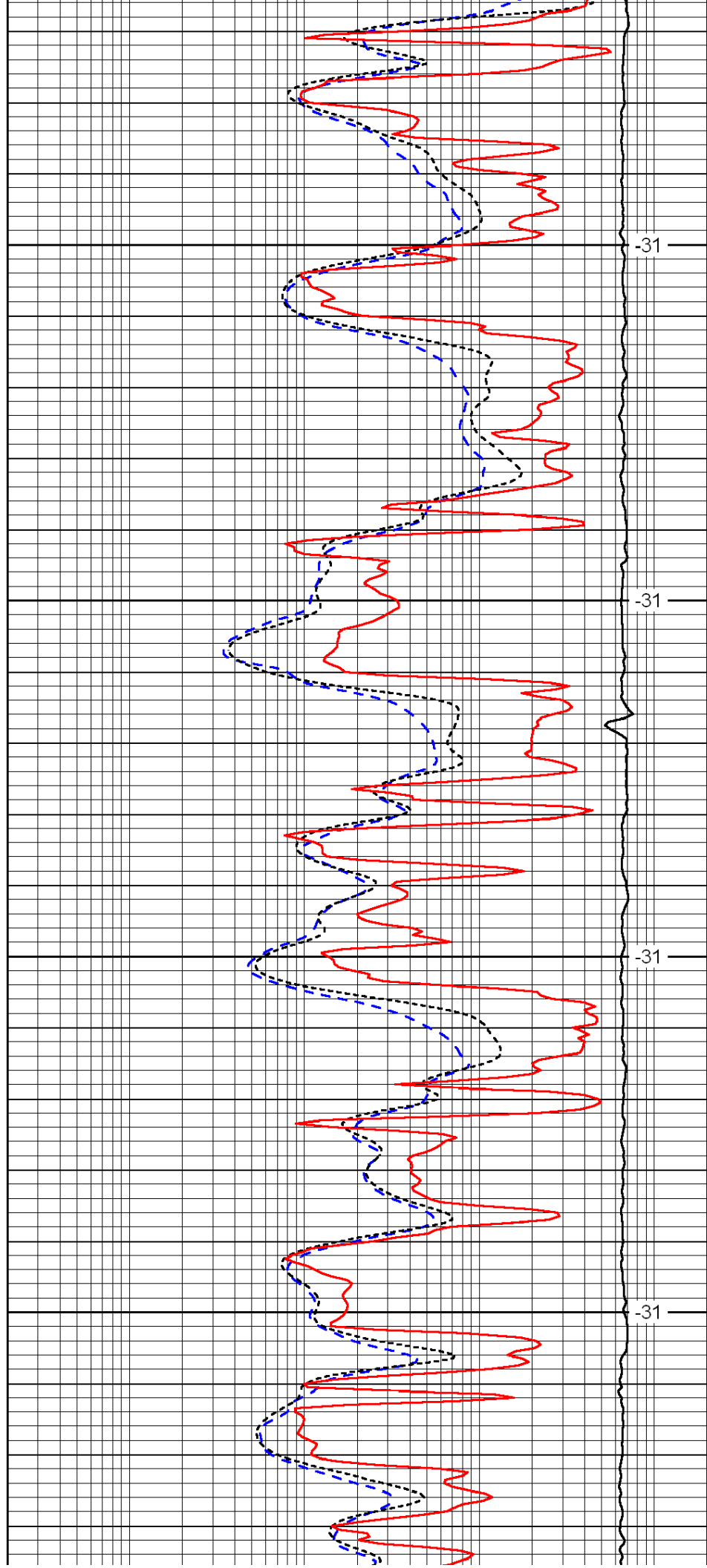


4200

4250

4300

4350

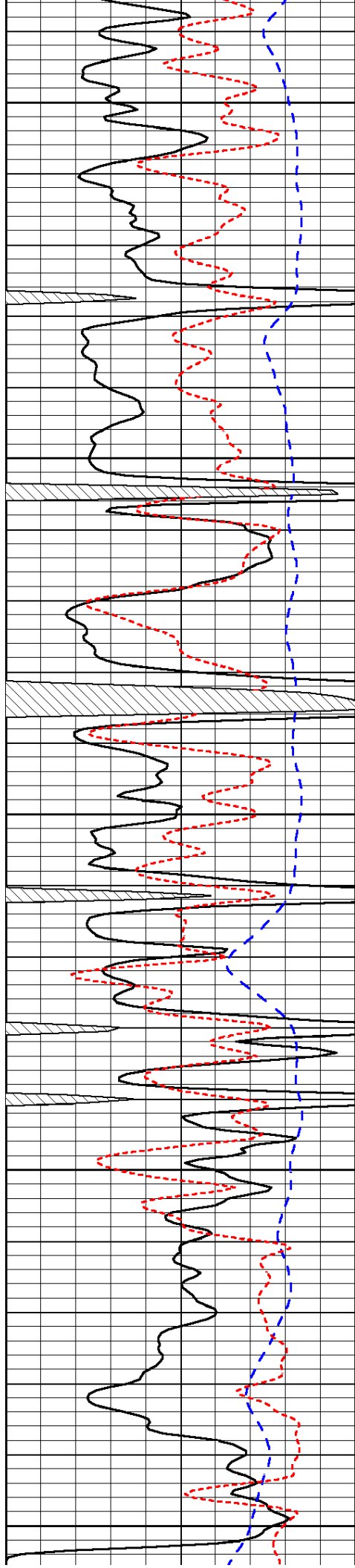


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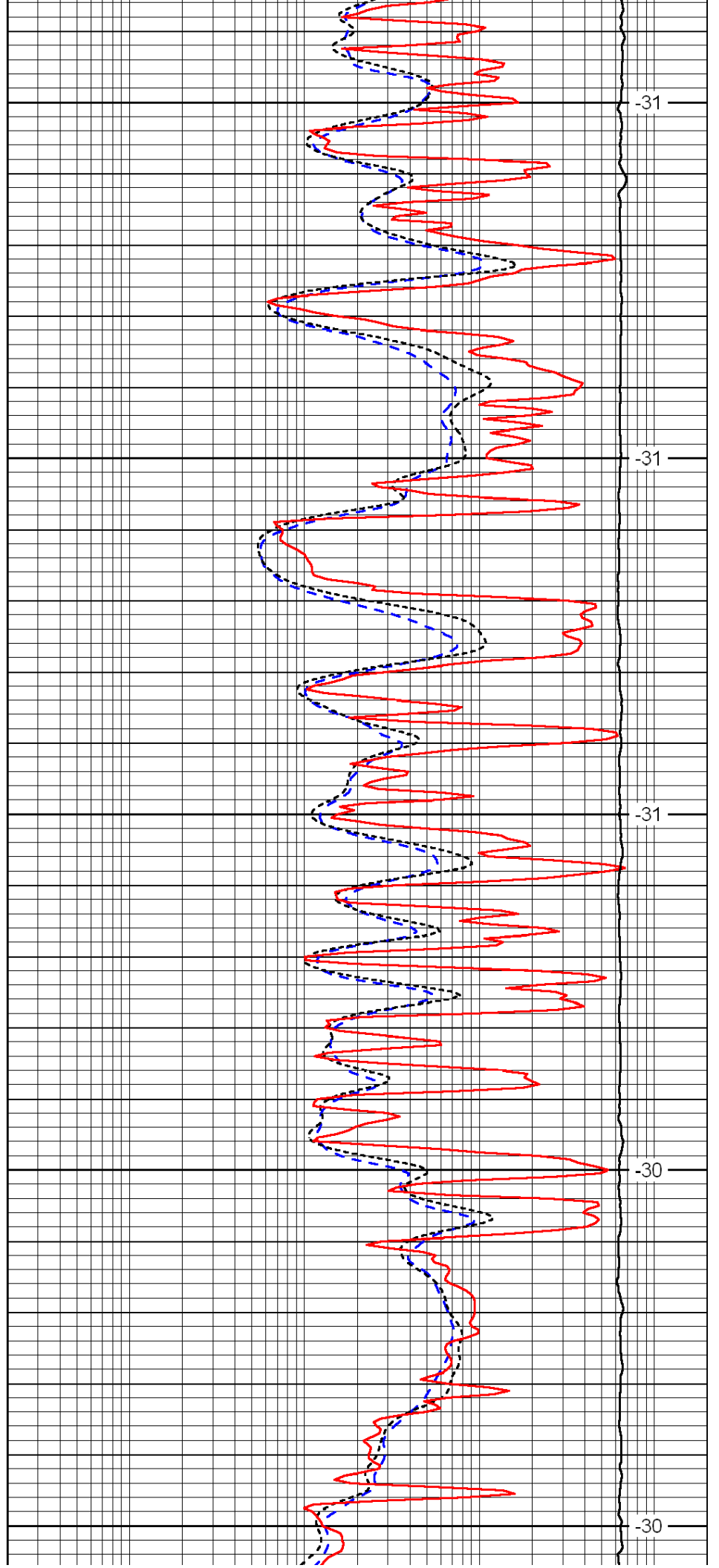
4400

4450

4500

4550

4600



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-31

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-30

-30

