



Dual Induction Log

Pioneer Energy Services

API No.	Company Molitor Oil, Inc.		
	Well Bohrer #3		
	Field Willowdale Southeast		
	County Kingman	State	Kansas
	Location 1020' FNL & 1944' FWL	Other Services CNL/CDL	
15-095-22285-00-00	Sec: 25	Twp: 29S	Rge: 9W
Permanent Datum	Ground Level	Elevation 1668	
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing	K.B. 1678 D.F. 1668 G.L. 1668	
Date	6/1/2014		
Run Number	One		
Depth Driller	4723		
Depth Logger	4725		
Bottom Logged Interval	4724		
Top Log Interval	200		
Casing Driller	8.625 @ 220		
Casing Logger	217		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	5000		
Density / Viscosity	9.3 47		
pH / Fluid Loss	9.5 9.2		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.40 @ 70		
Rmf @ Meas. Temp	1.05 @ 70		
Rmc @ Meas. Temp	1.89 @ 70		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.78 @ 125		
Operating Rig Time	3 Hours		
Max Rec. Temp. F	125		
Equipment Number	91		
Location	Hays		
Recorded By	D. Schmidt		
Witnessed By	Max Lovely		

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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 Pioneer Energy Services
www.pioneerres.com
785 625 3858
Zenda,
North to SW 100 St, 1 1/2 East,
South into

Database File: c:\warrior\data\molitor_bohrer #3\molitor_bohrer_3hd.db
Dataset Pathname: dil/molstck
Presentation Format: dil2in
Dataset Creation: Sun Jun 01 12:02:47 2014
Charted by: Depth in Feet scaled 1:600

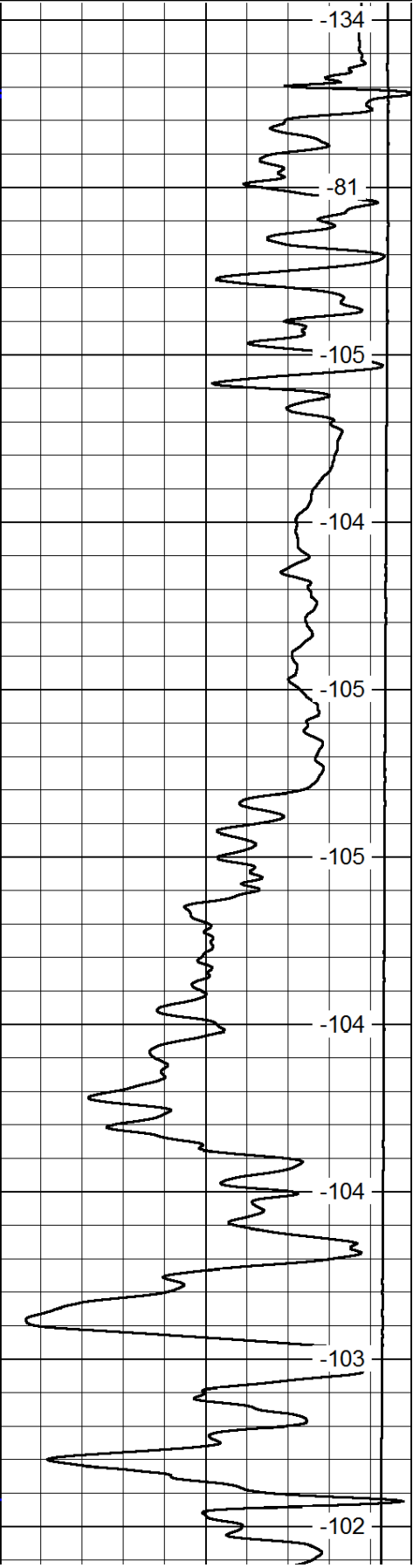
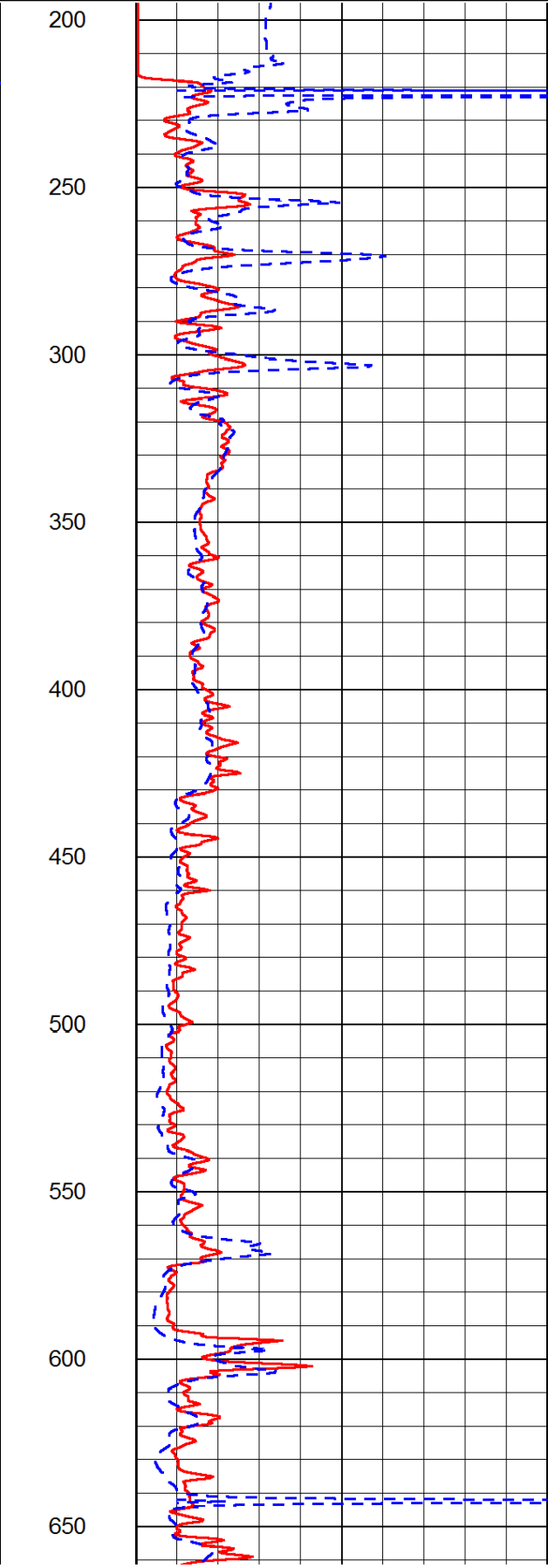
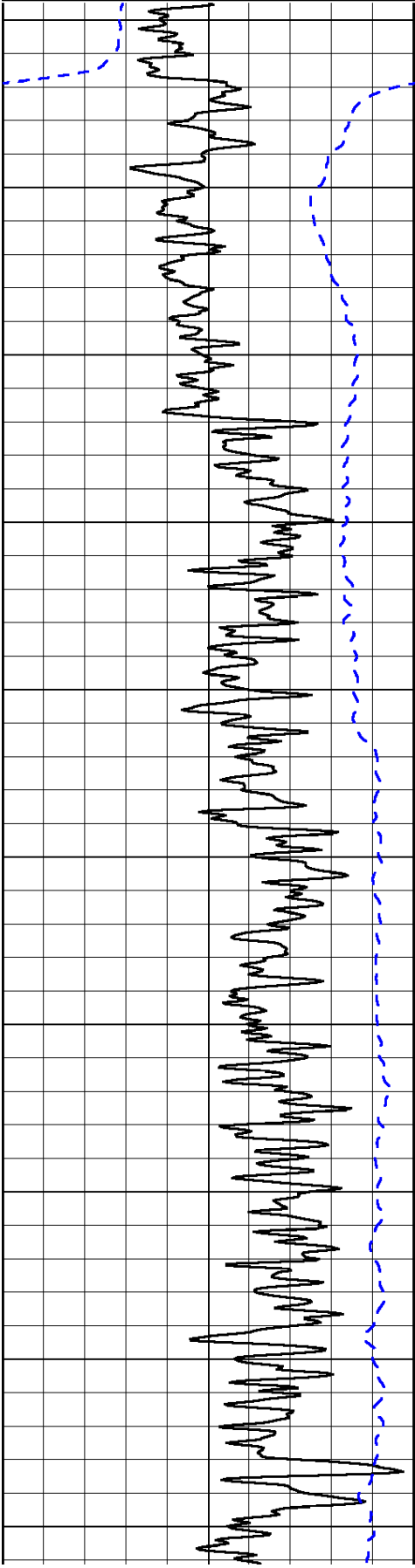
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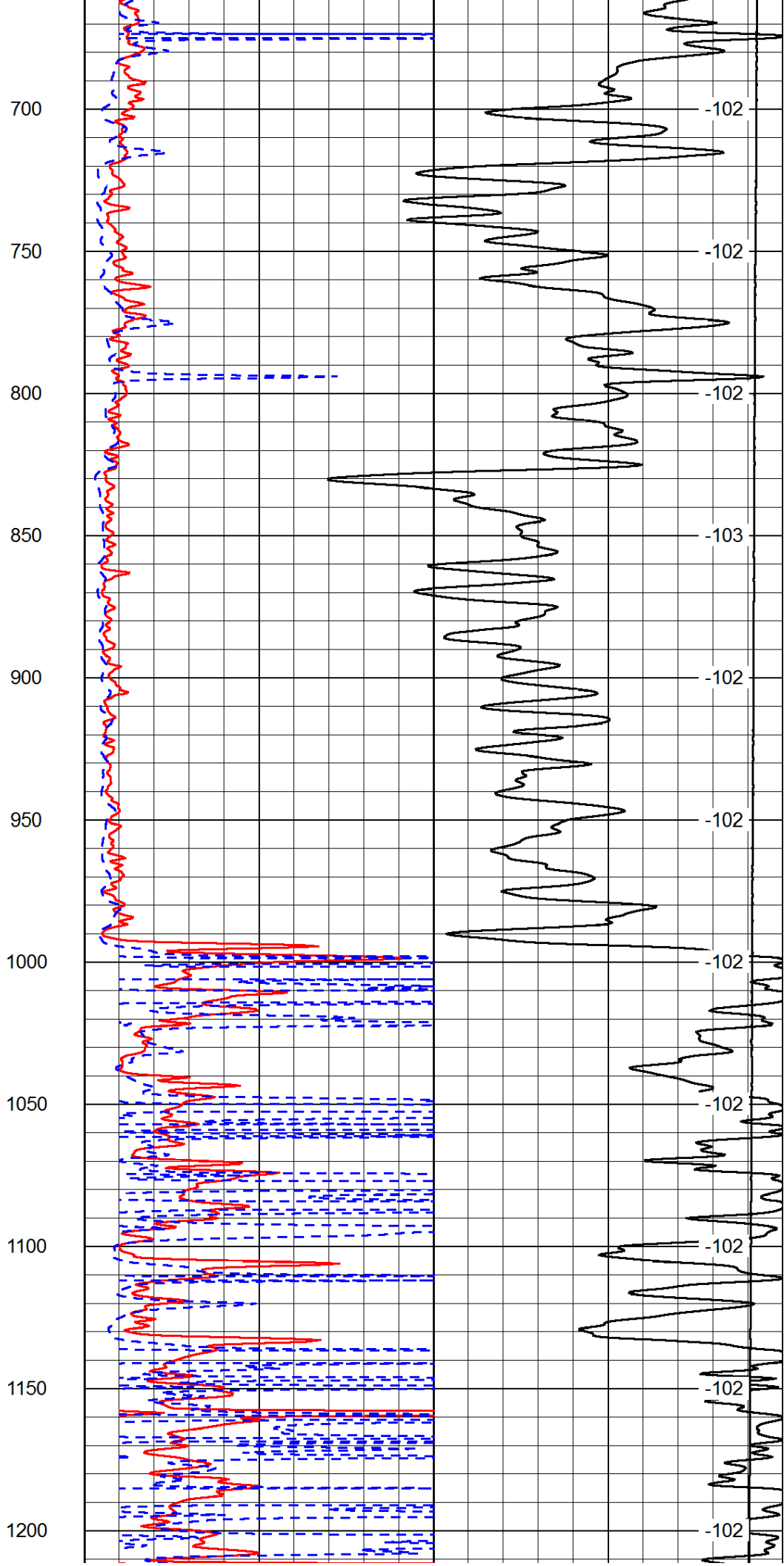
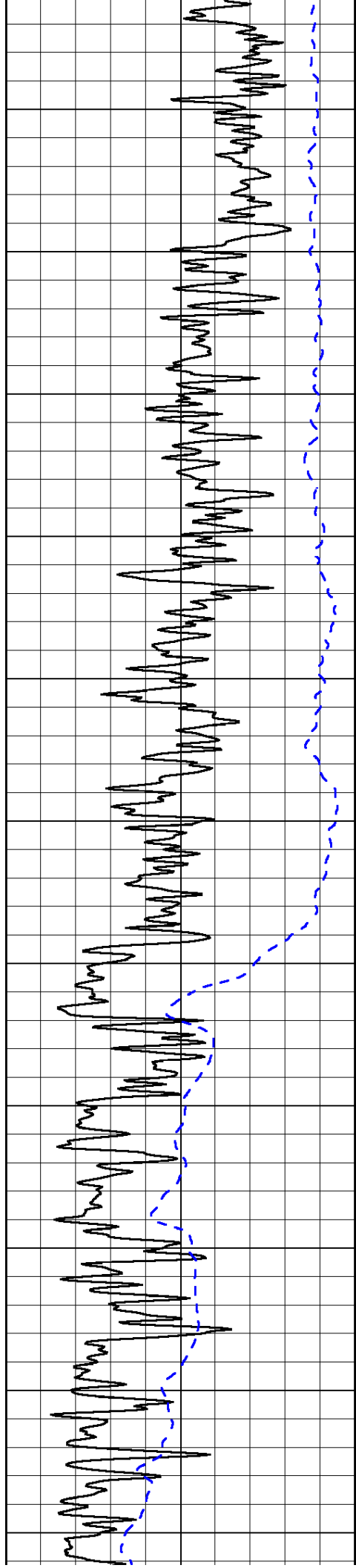
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-200	SP (mV)	0

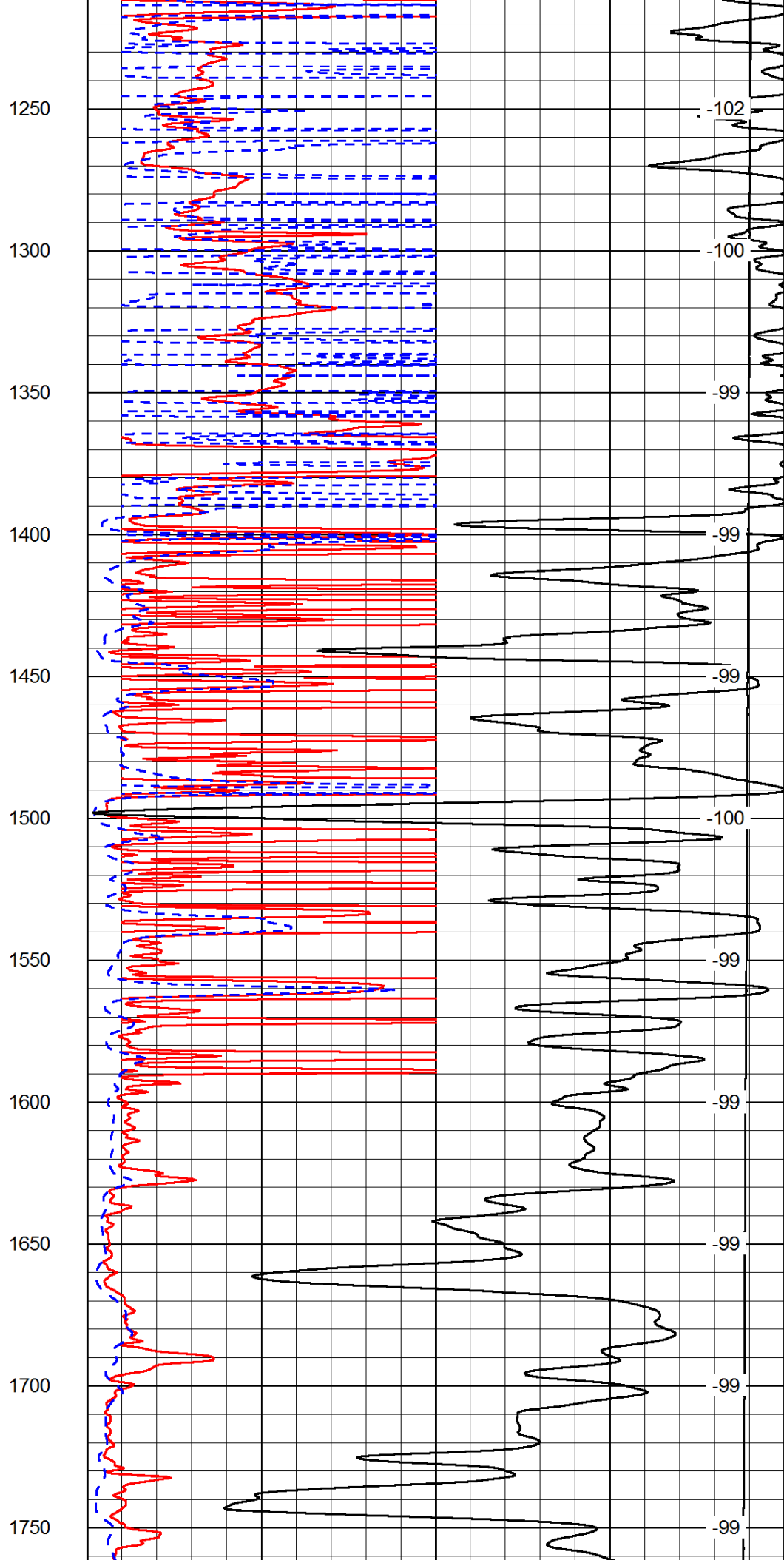
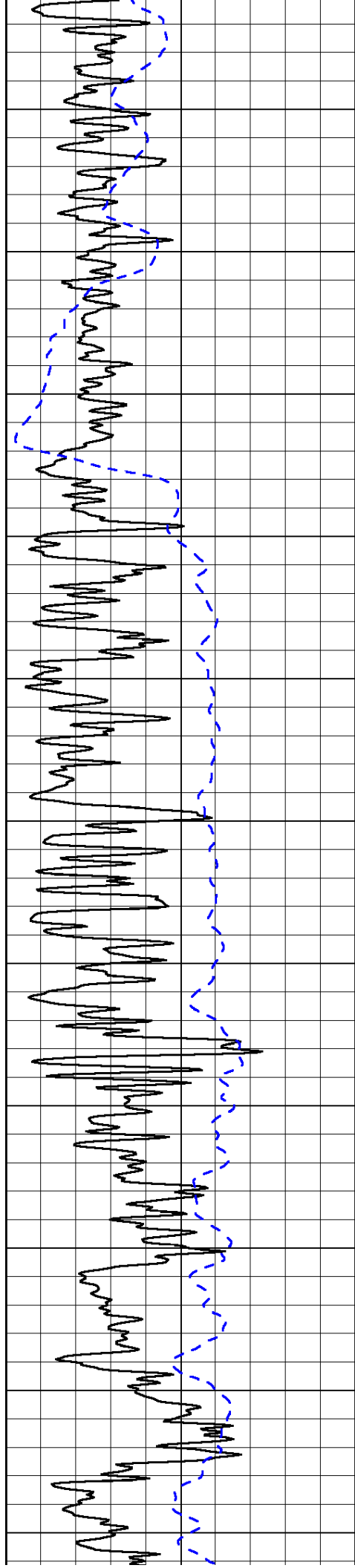
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0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0

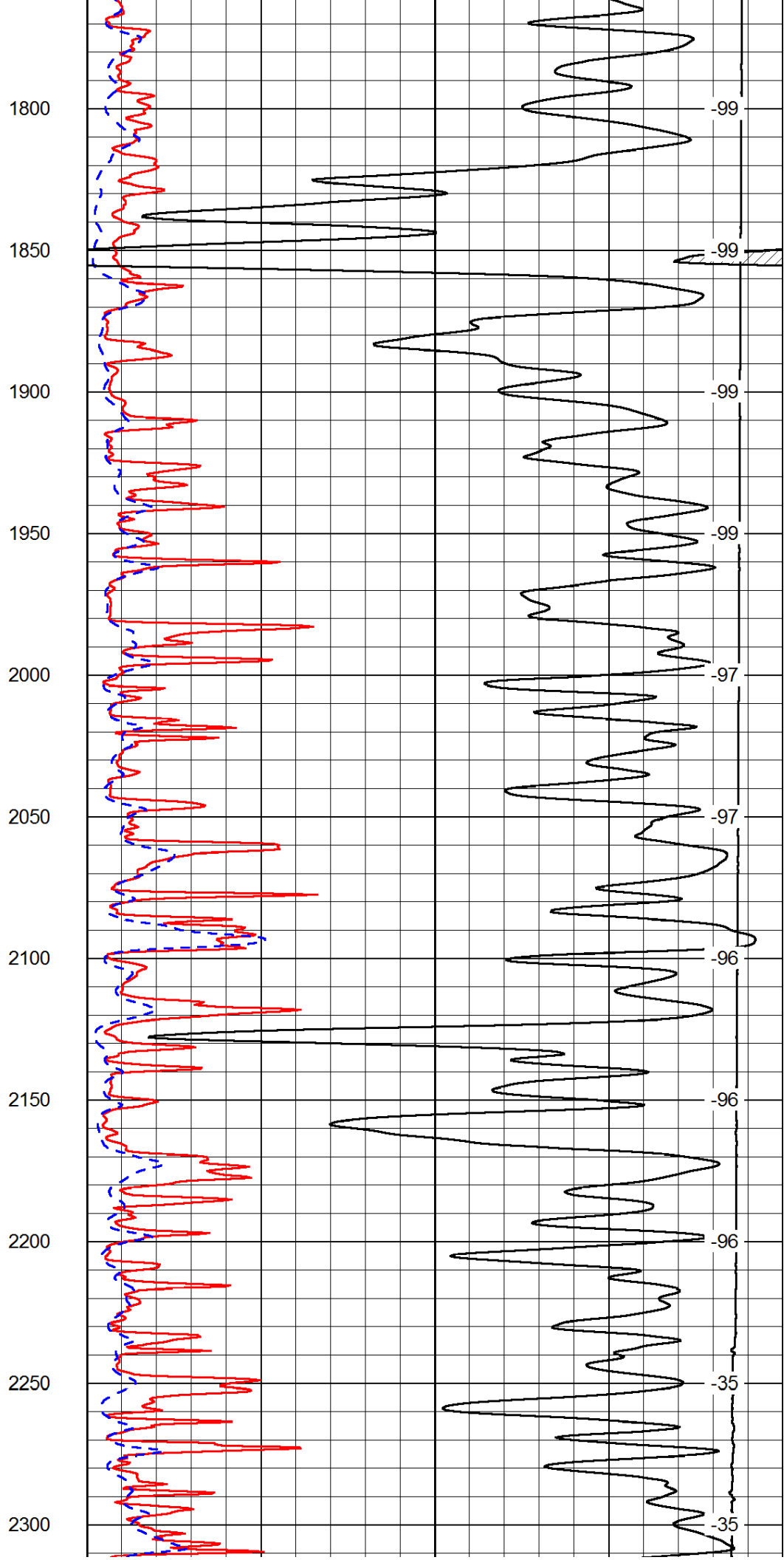
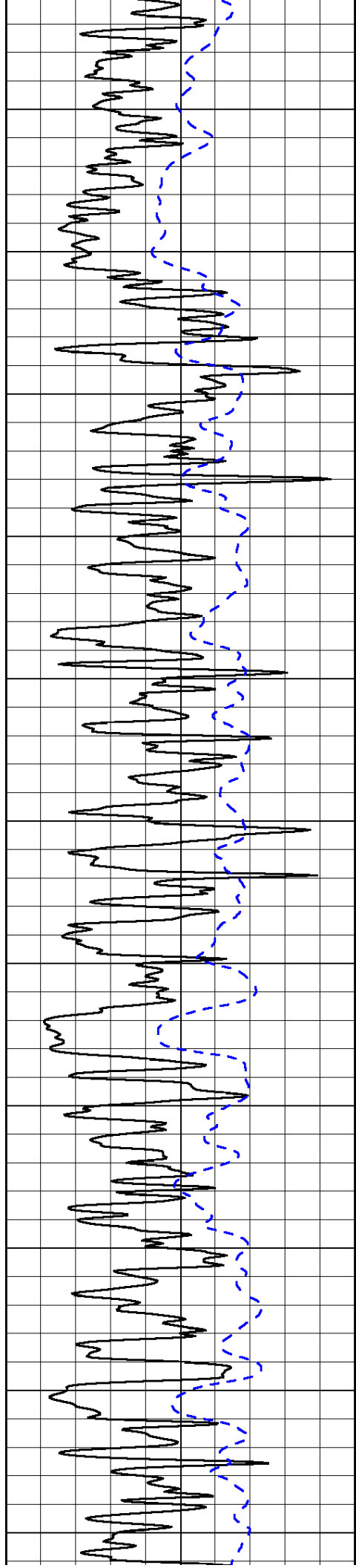
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50	Deep Resistivity	500

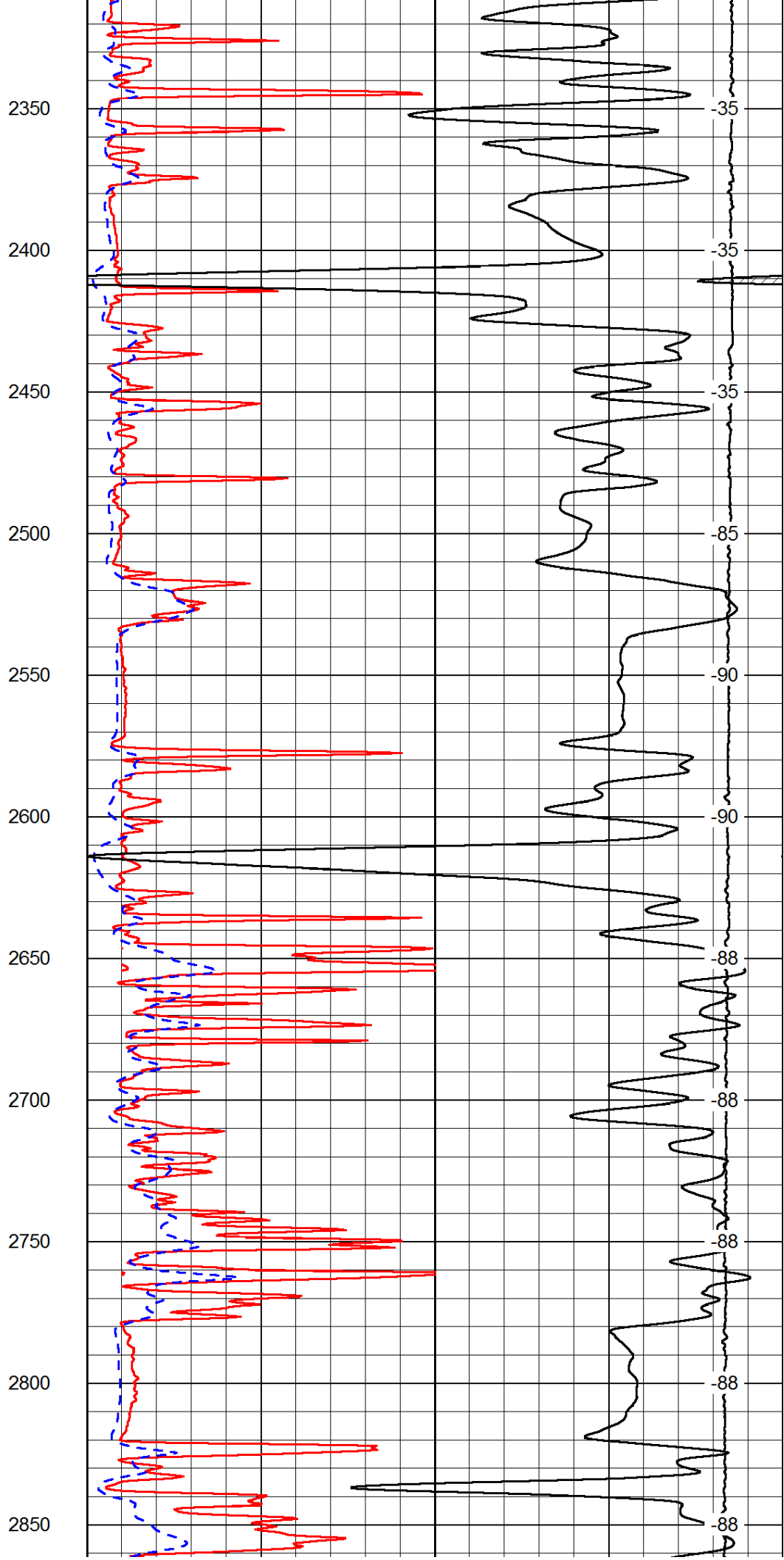
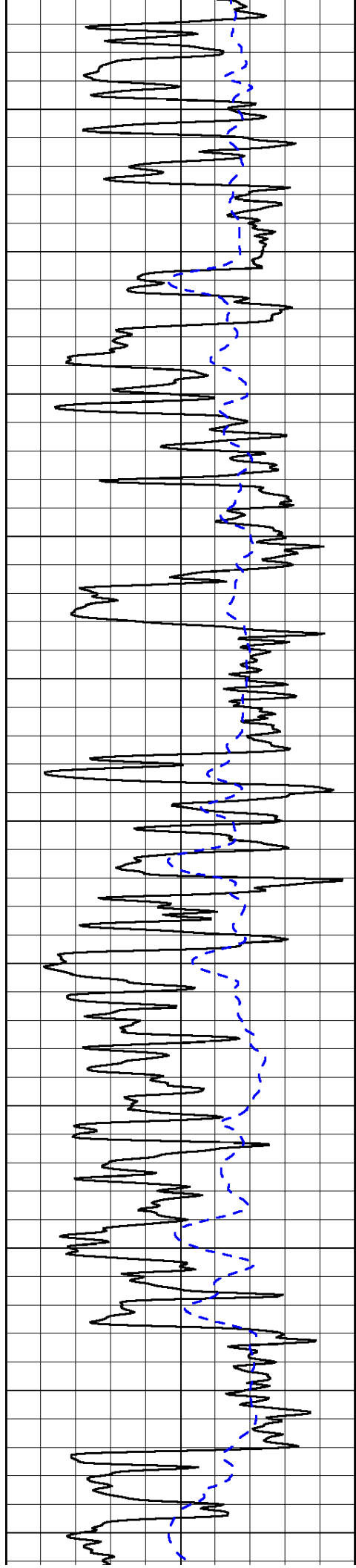
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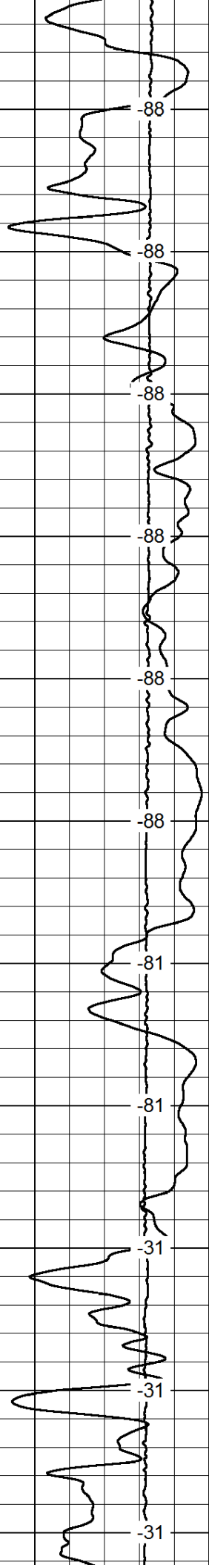
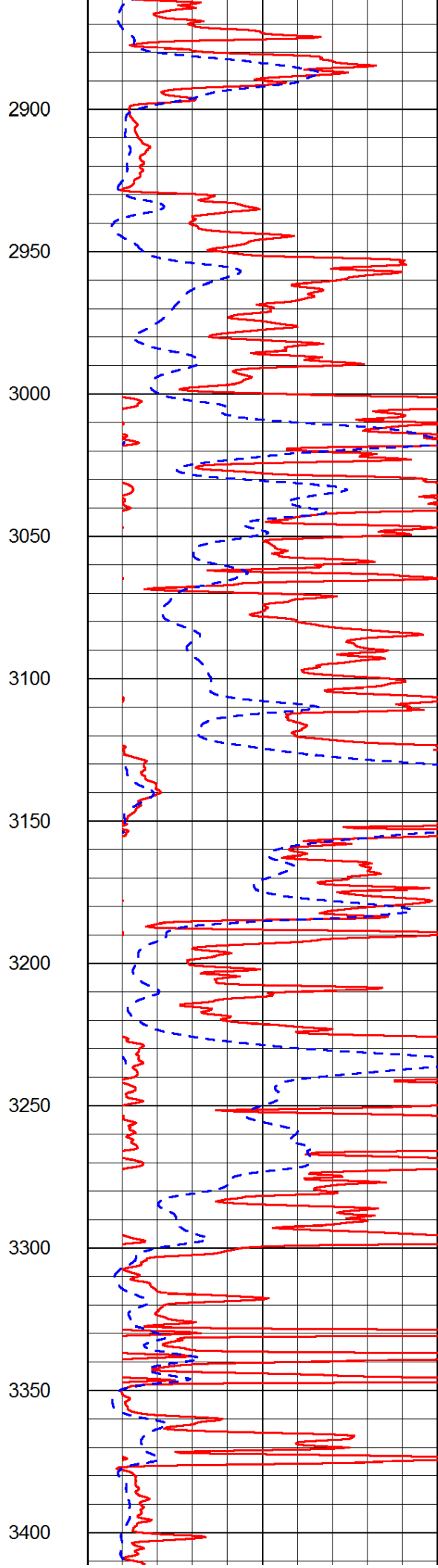
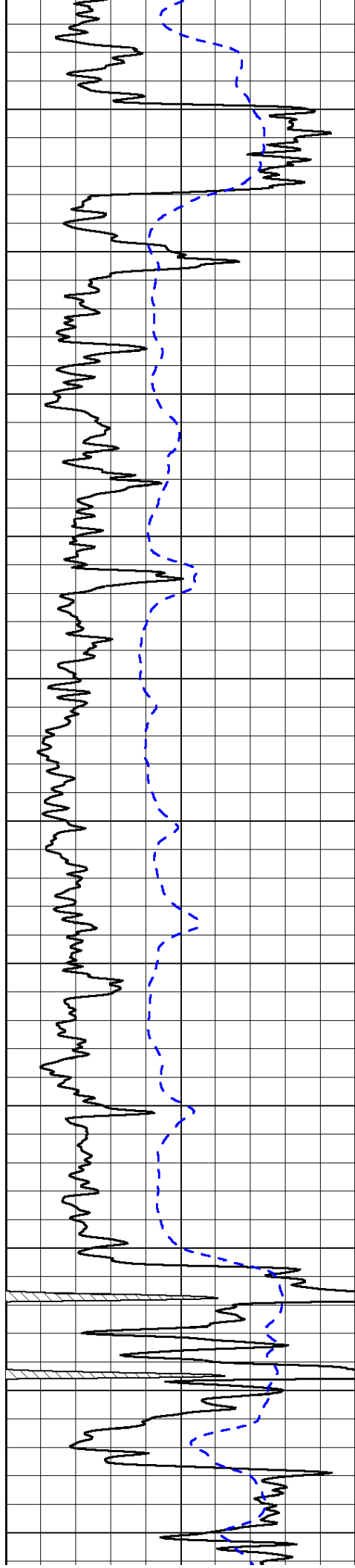


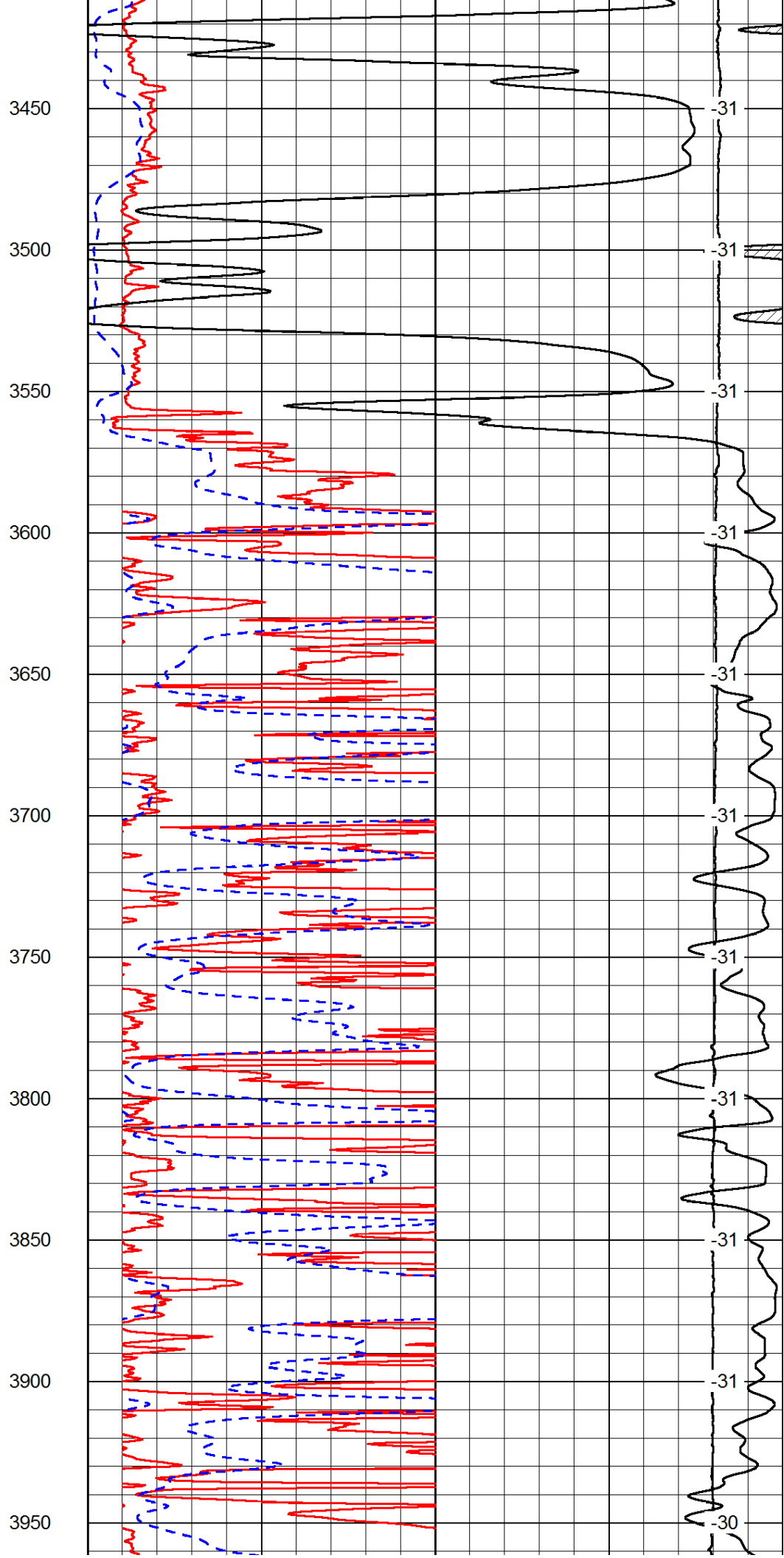
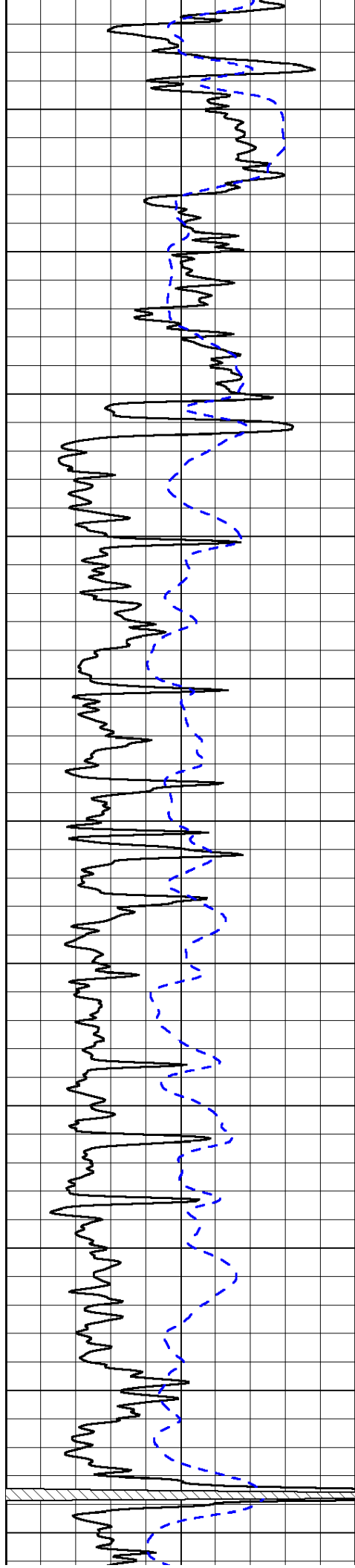


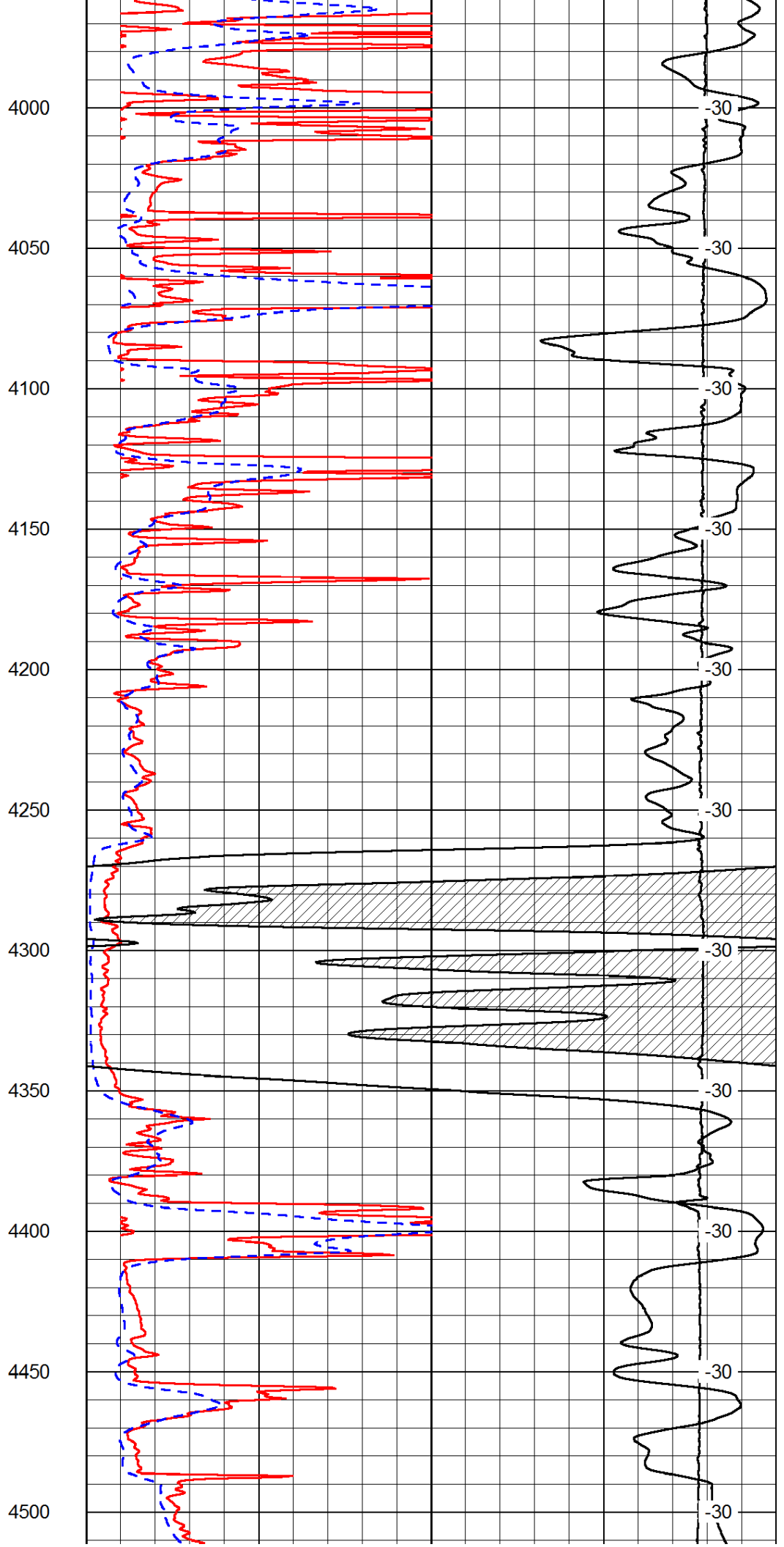
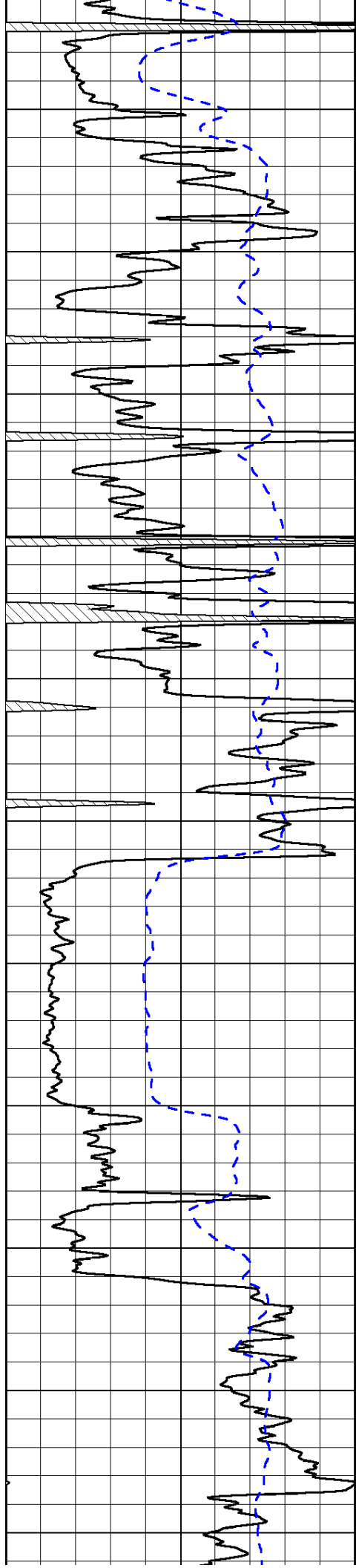


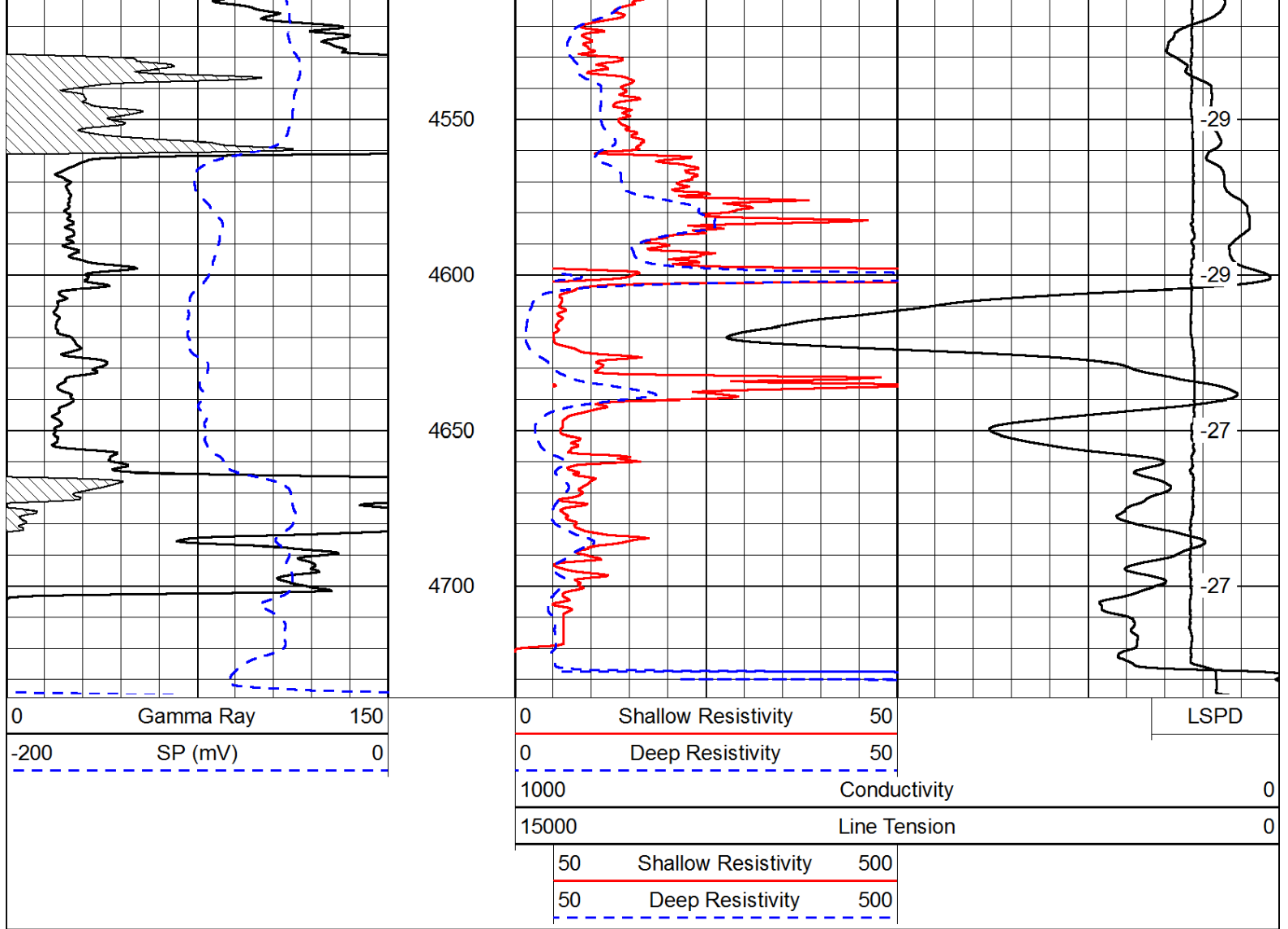




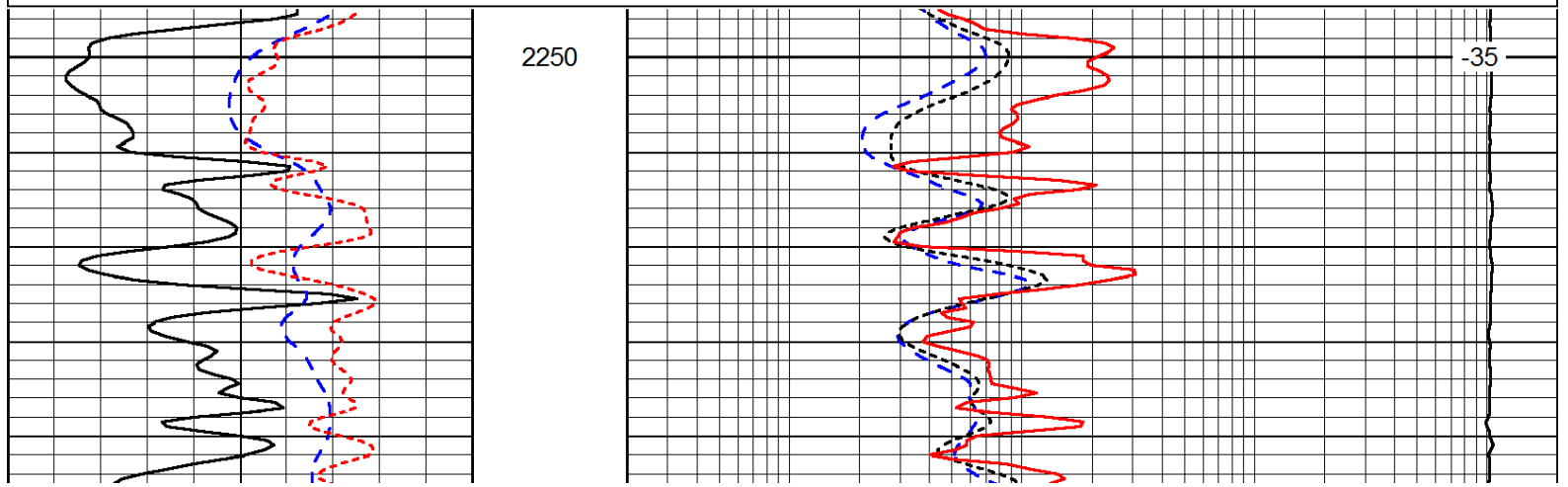
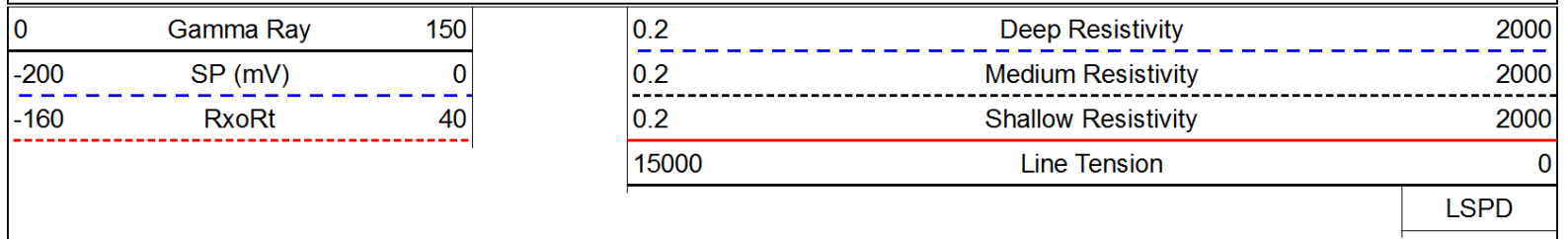


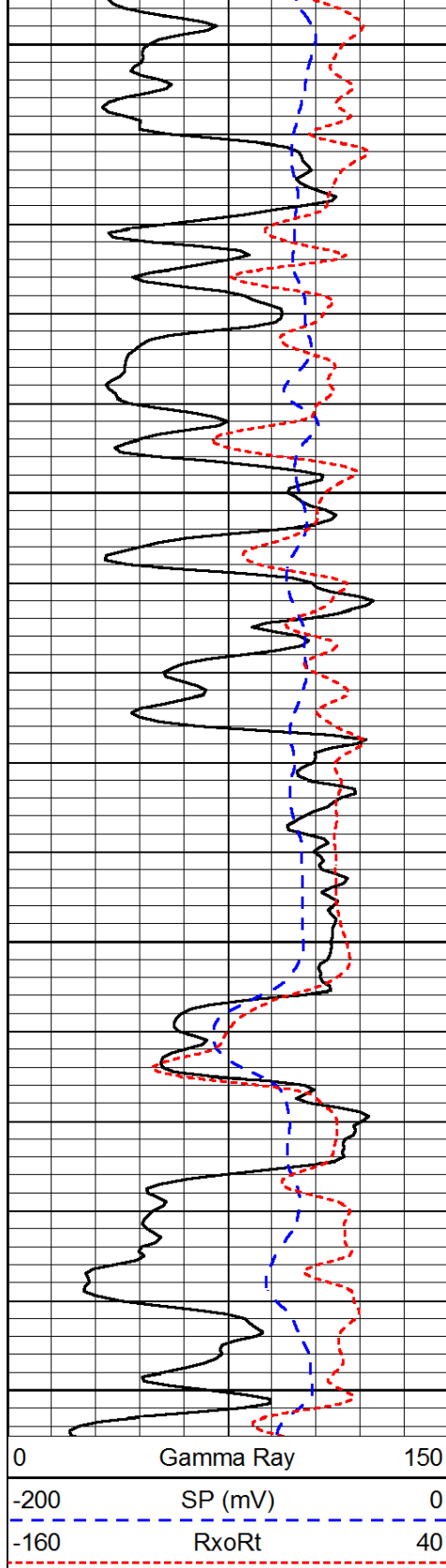






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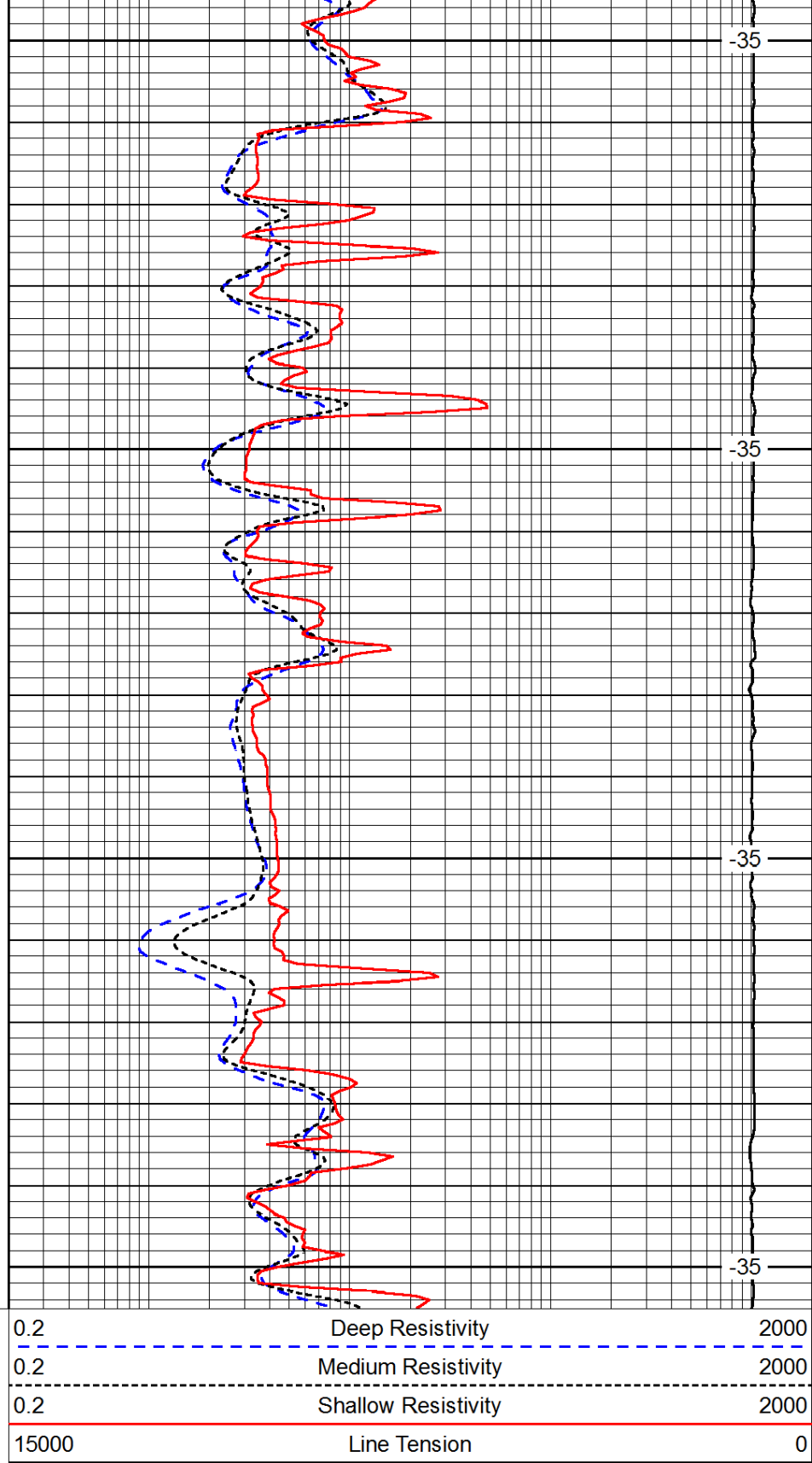


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2350

2400

2450



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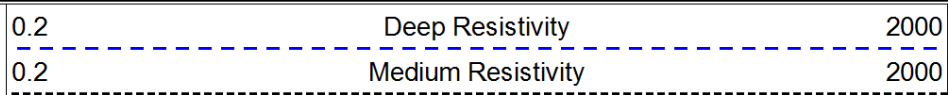
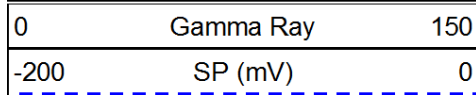
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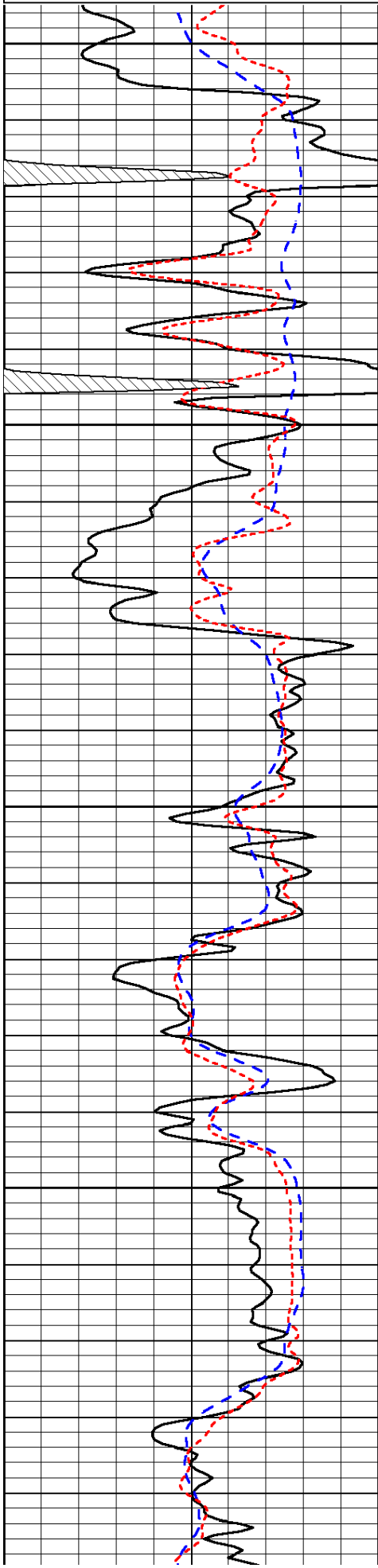
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LSPD

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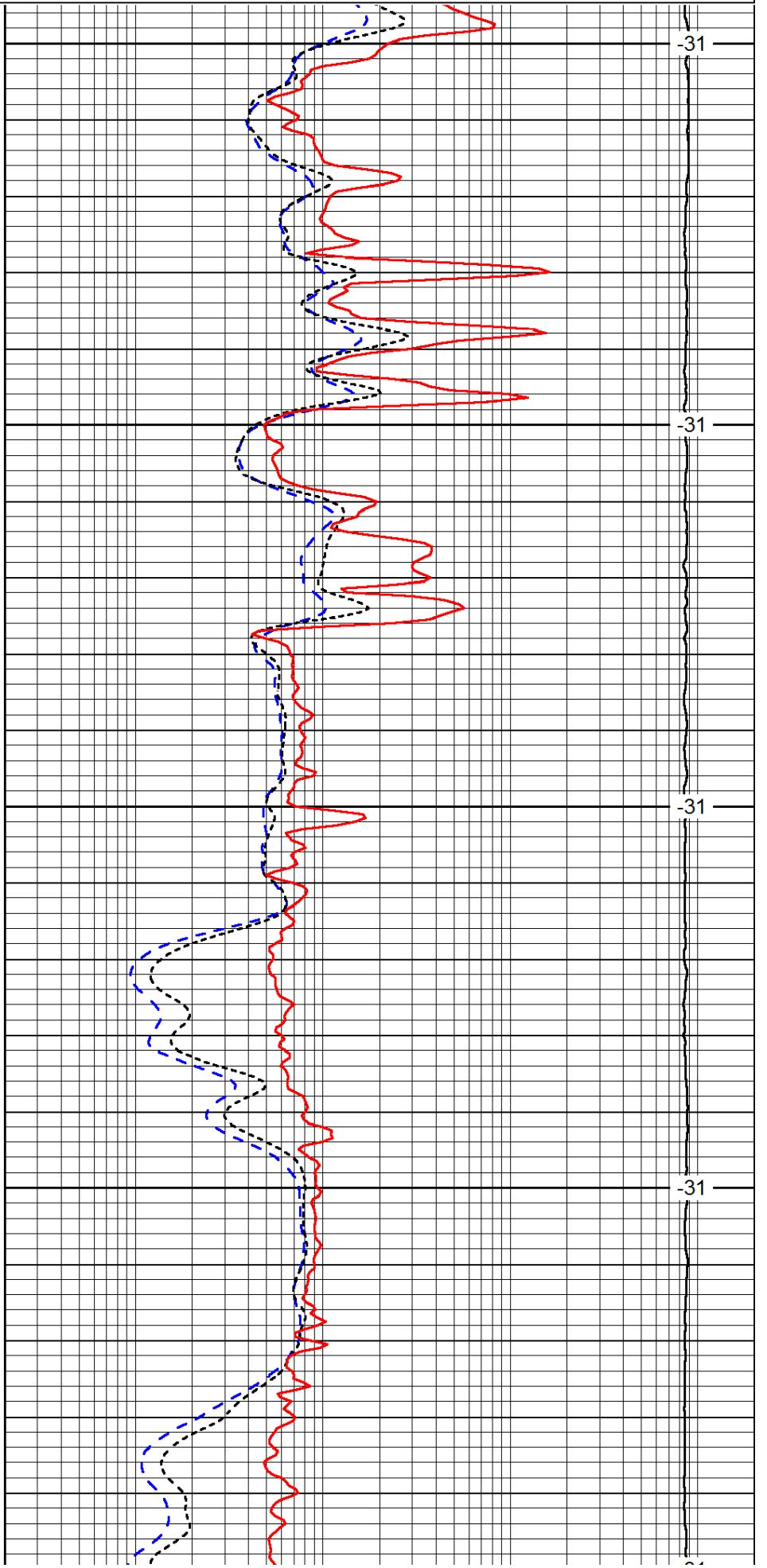


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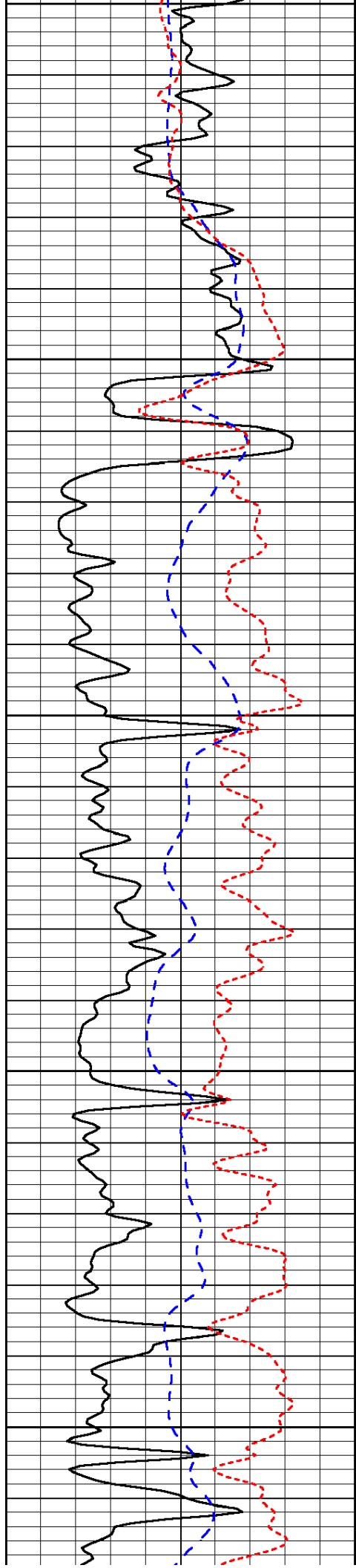


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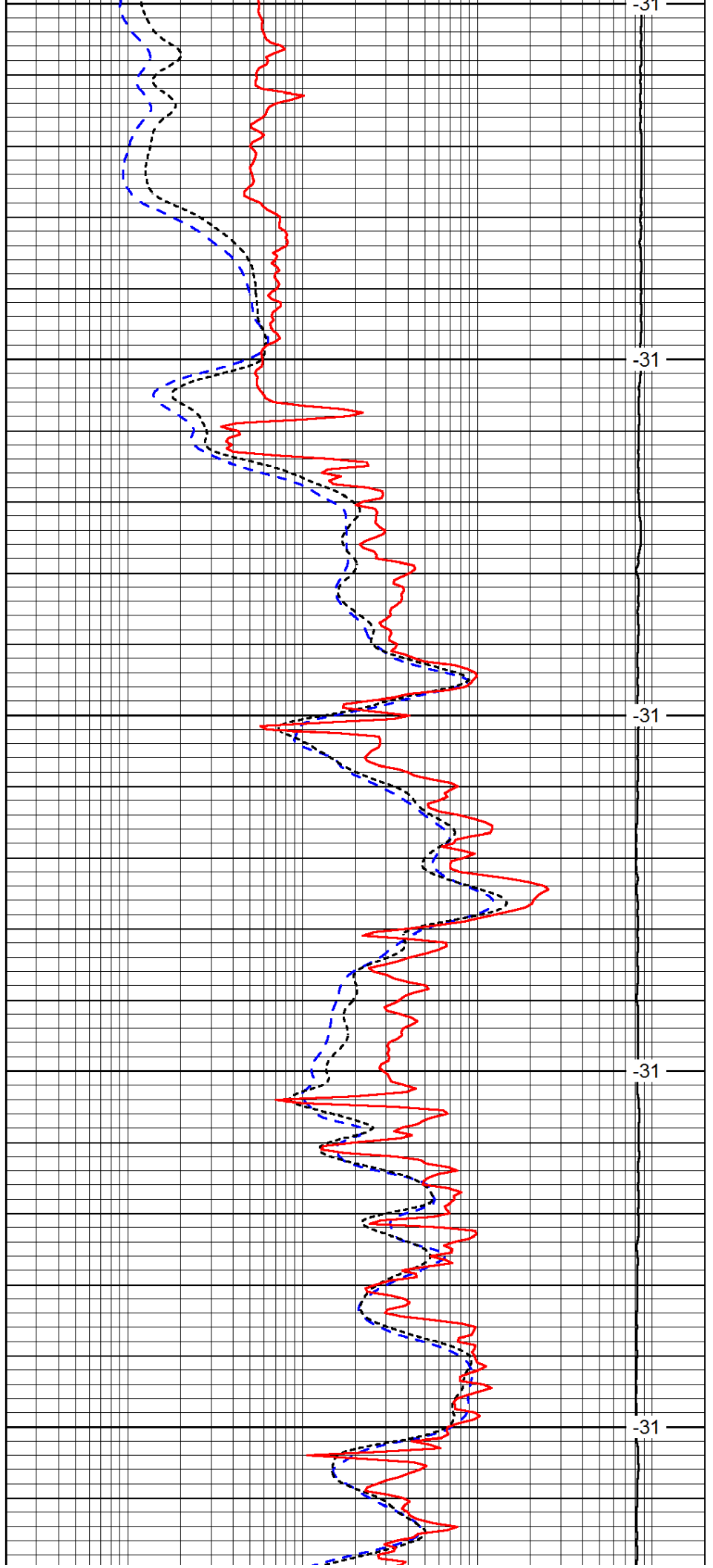
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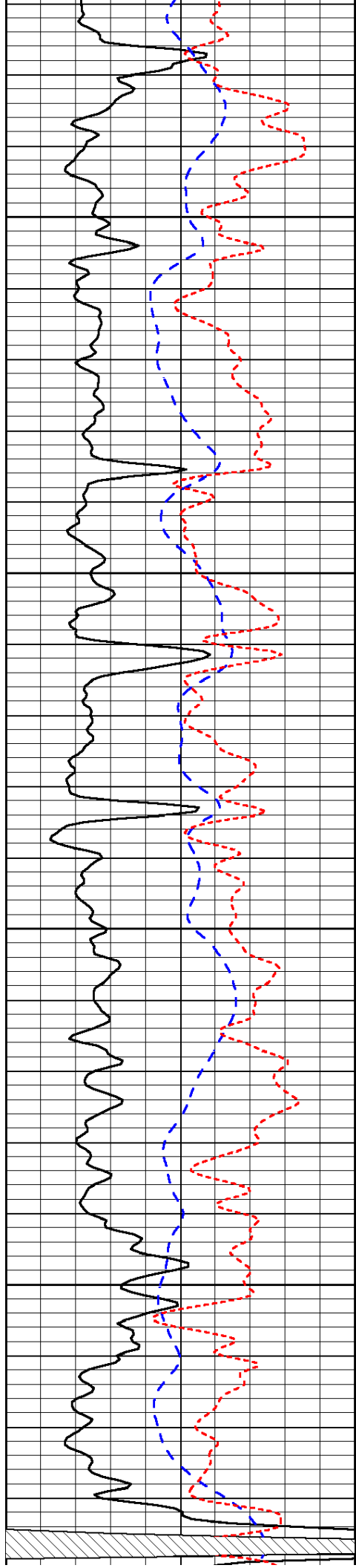
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3700



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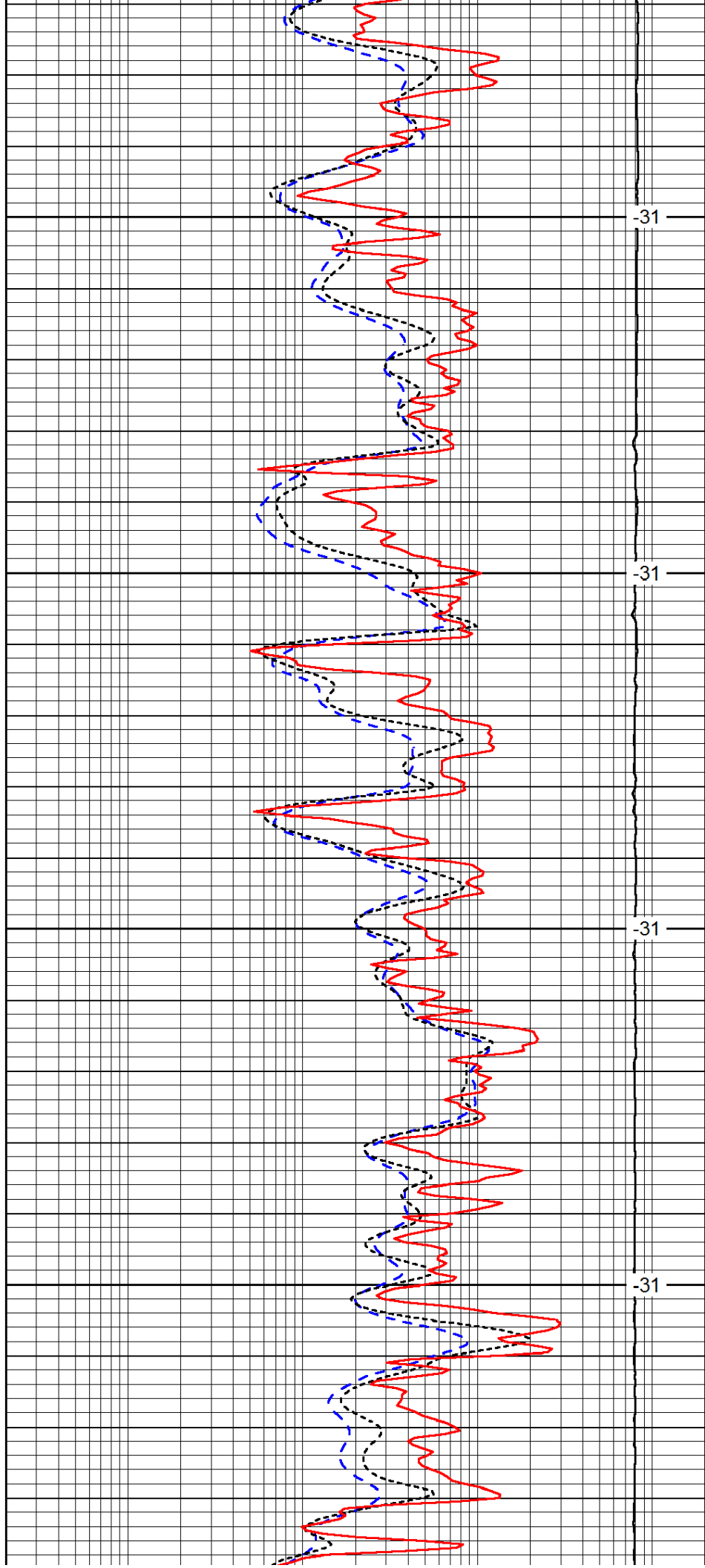


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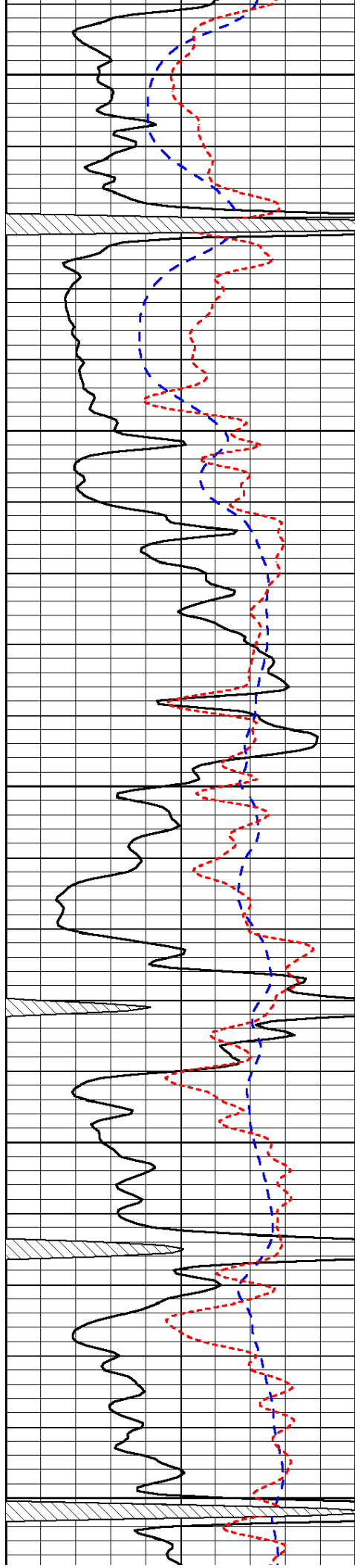


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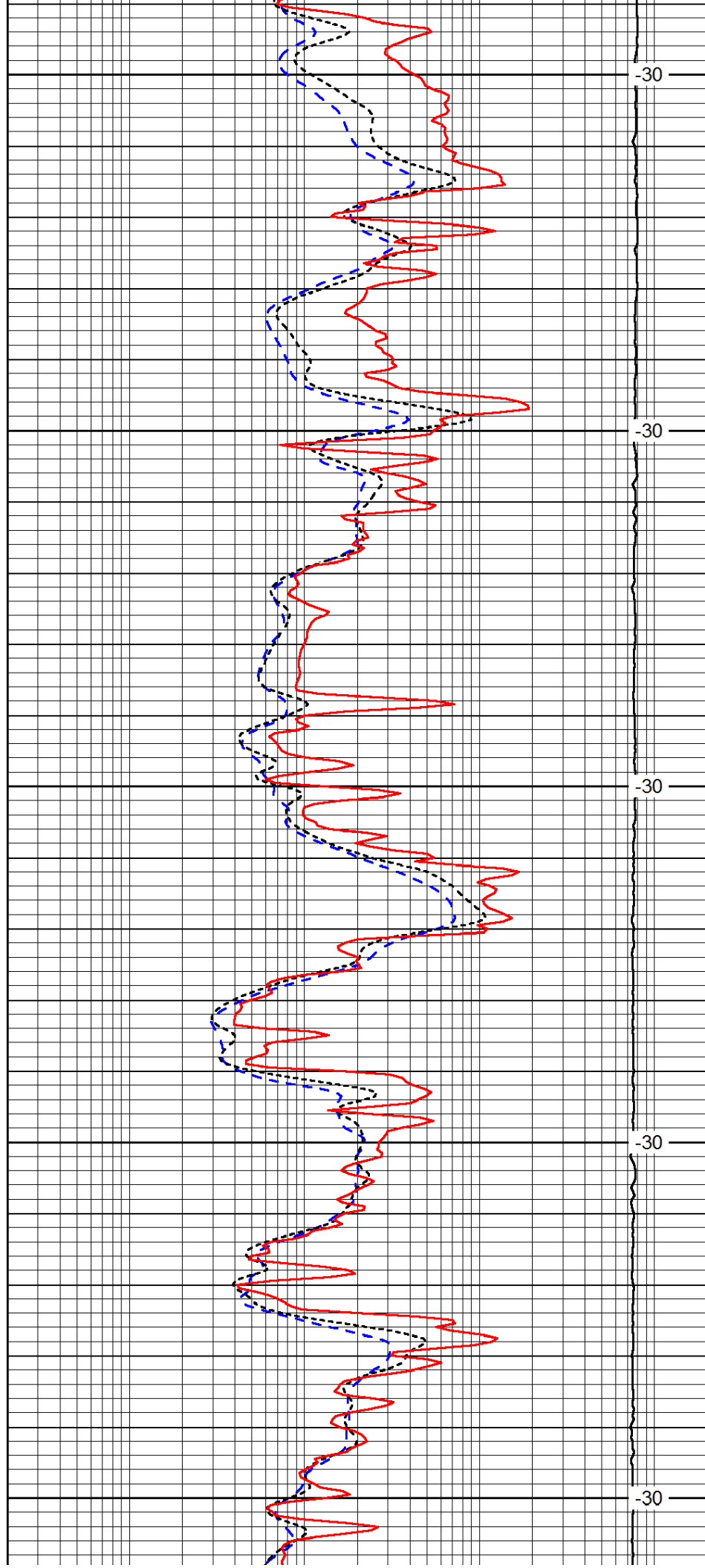
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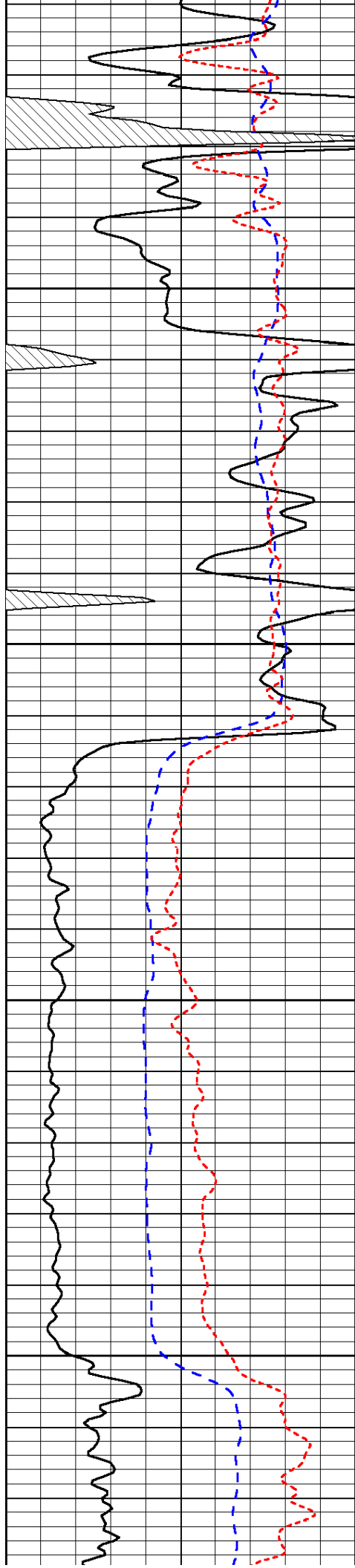
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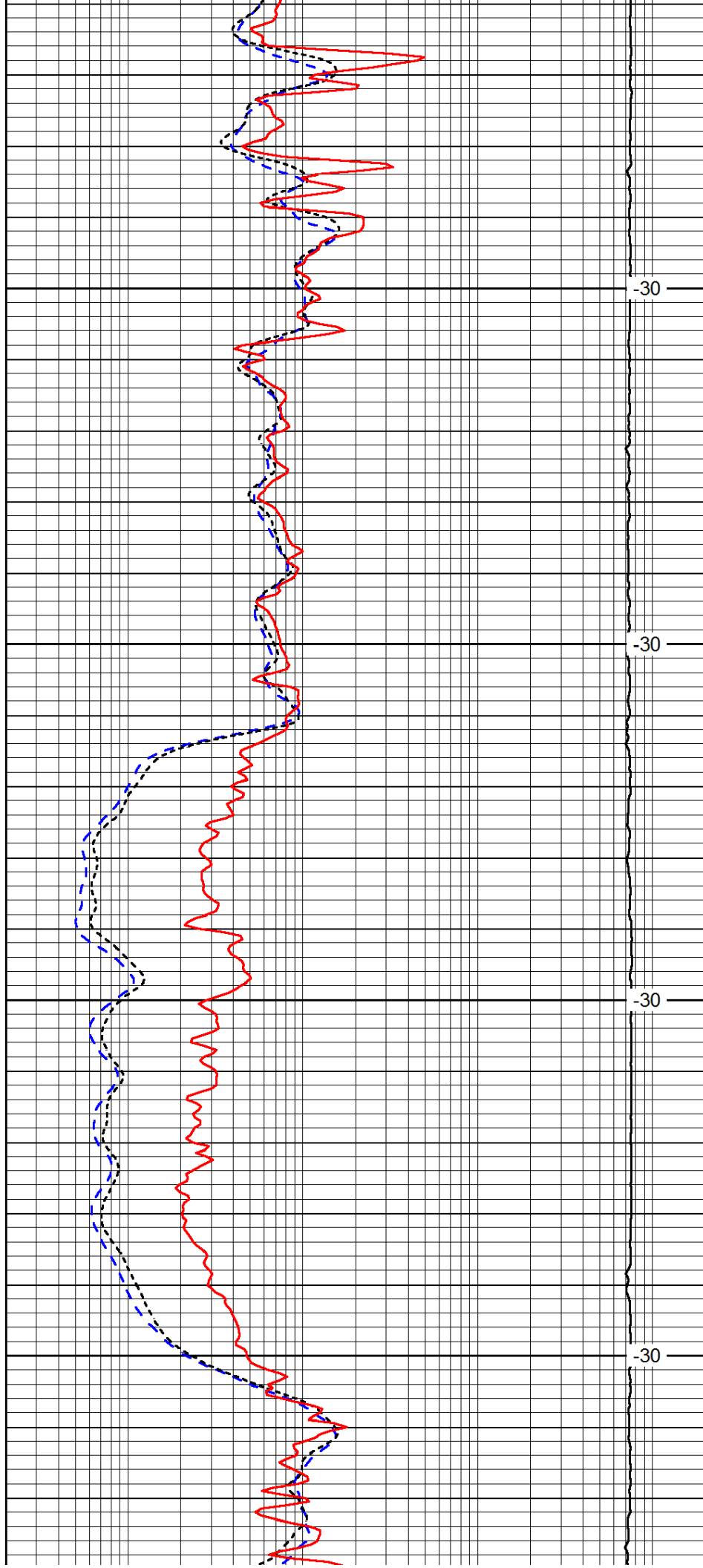
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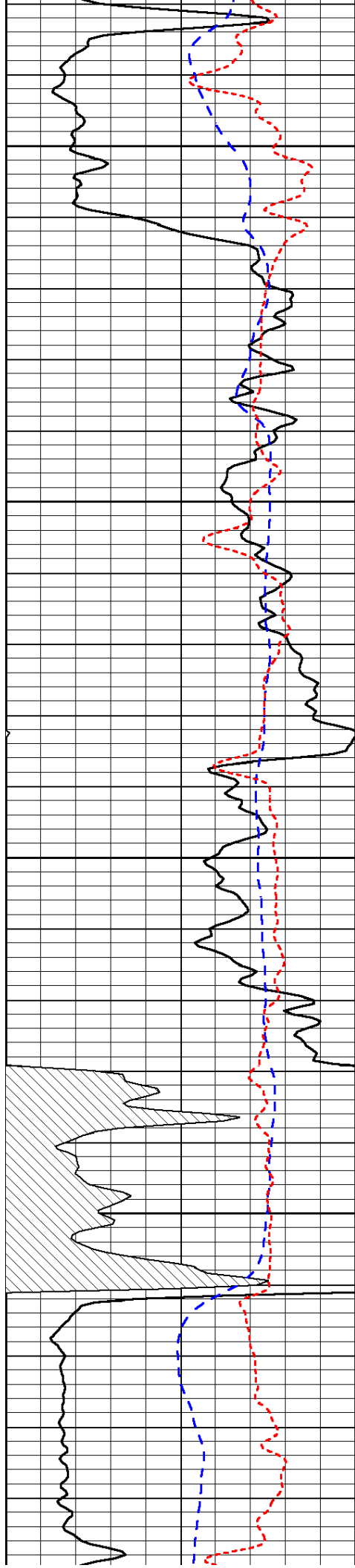
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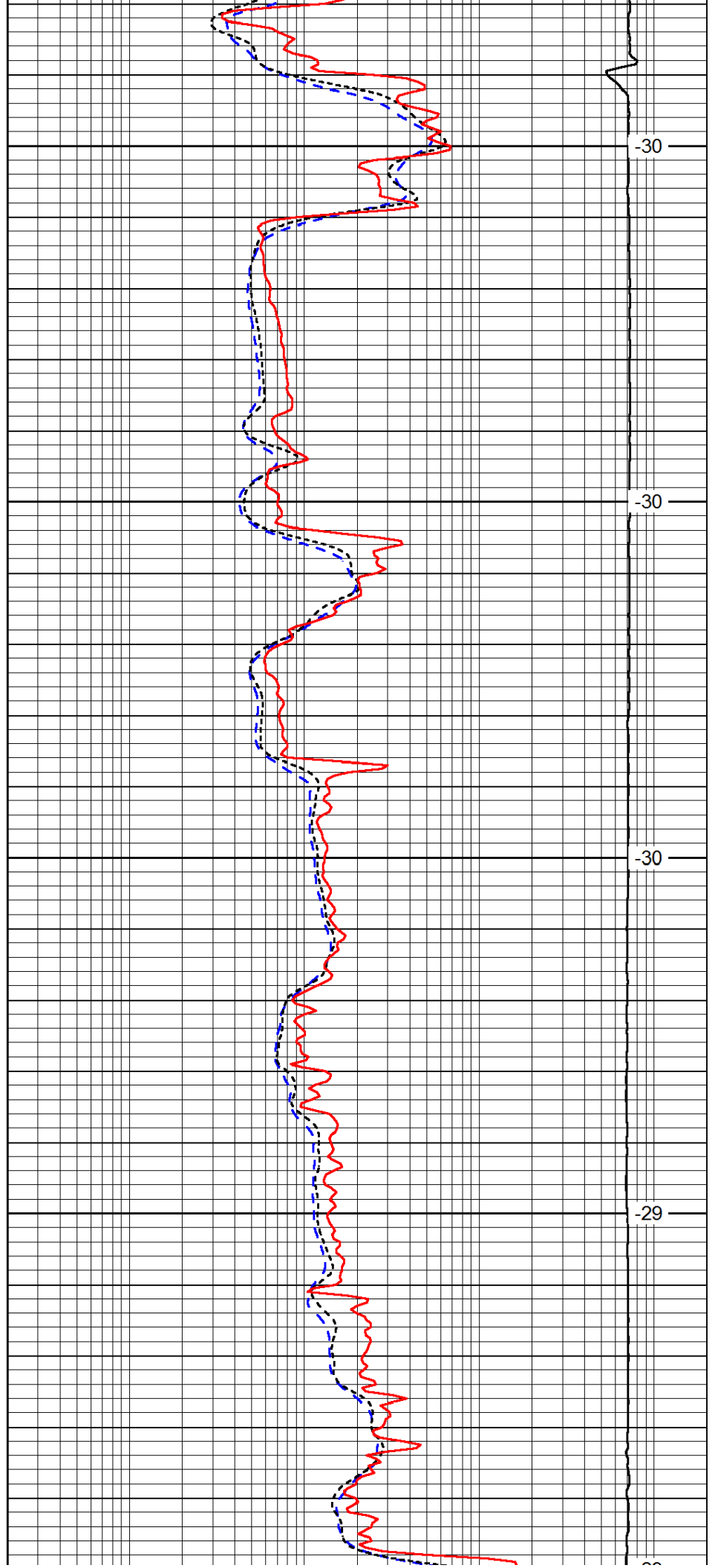
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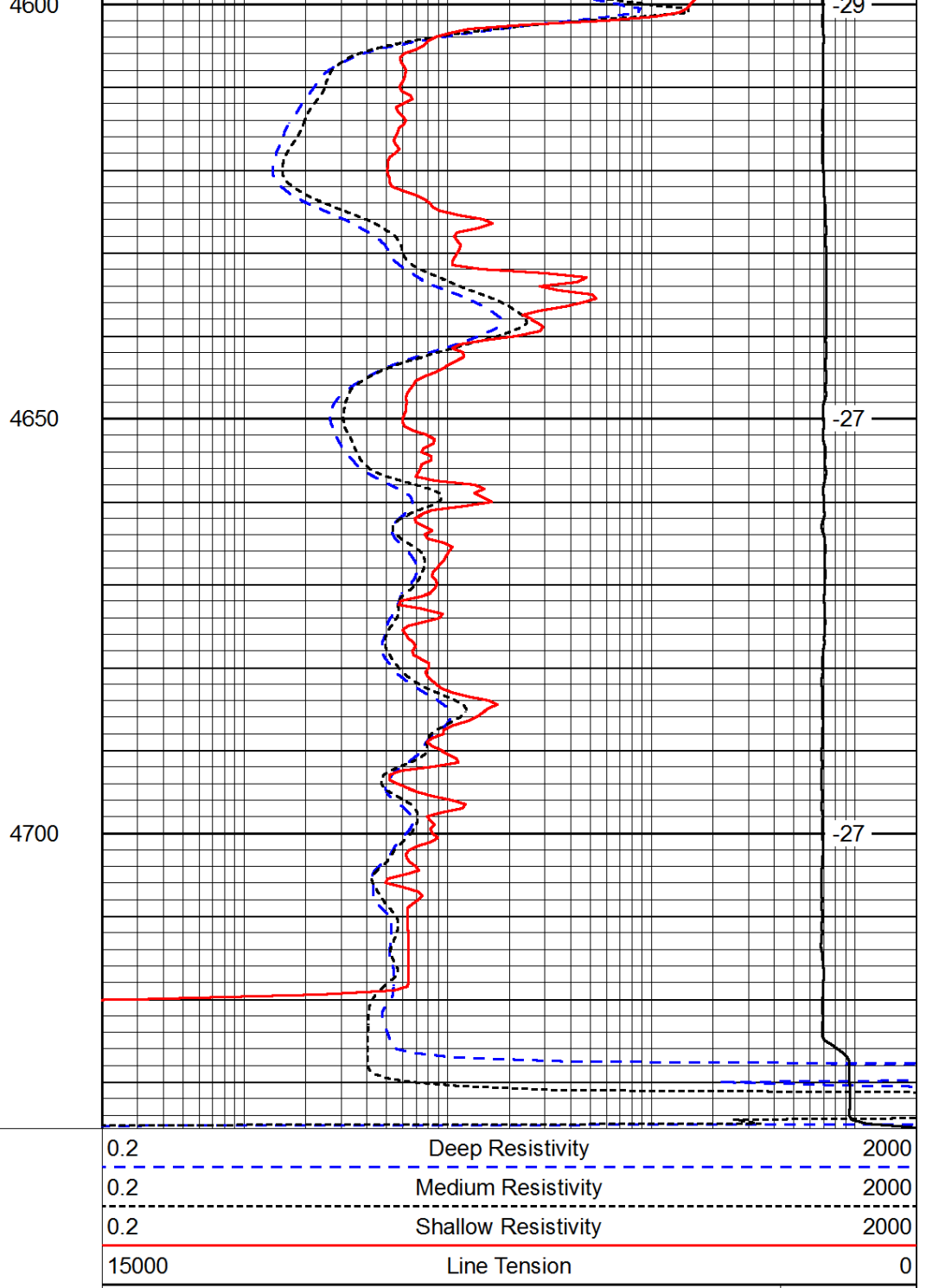
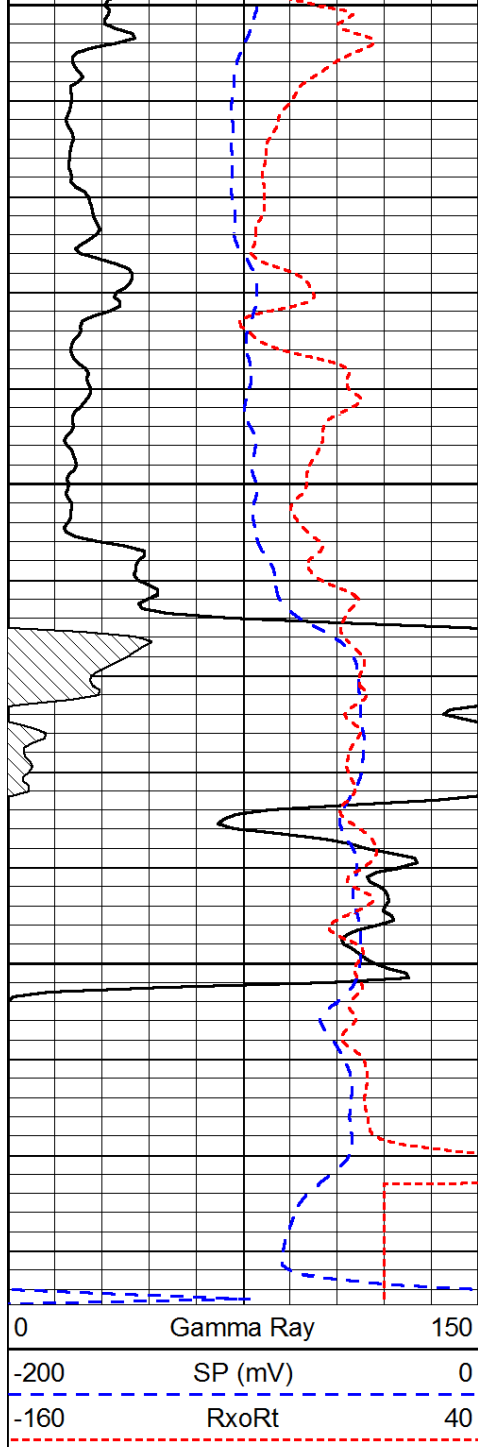
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LSPD