



# Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-069-20,322-00-00	
Company	Falcon Exploration, Inc.	
Well	Williams No. 1-13	
Field	Wildcat	
County	Gray	State Kansas
Location	1230' FSL & 730' FEL	
Sec: 13	Twp: 28 S	Rge: 30 W
Other Services	CNL/CDL MEL/BHCS	

Permanent Datum	Ground Level	Elevation 2800
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	
Date	02/15/2010	

Run Number	One
Depth Driller	6344
Depth Logger	6251
Bottom Logged Interval	6250
Top Log Interval	1800
Casing Driller	8.625 @ 1813
Casing Logger	1820
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	1.500
Density / Viscosity	9.2 59
pH / Fluid Loss	9.5 7.2
Source of Sample	Flowline
Rm @ Meas. Temp	.46 @ 65
Rmf @ Meas. Temp	34 @ 65
Rmc @ Meas. Temp	.62 @ 65
Source of Rmf / Rmc	Charts
Rm @ BHT	.21 @ 141
Operating Rig Time	5 Hours
Max Rec. Temp. F	141
Equipment Number	10
Location	Hays
Recorded By	J. Wallbrock
Witnessed By	K. Reavis

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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

Montezuma to Ingals Black Top, 3/4 N, 5 W on BB Road, 3/4 N, W Into

Database File: c:\warrior\data\falcon\_williams #1-13\falhd.db  
 Dataset Pathname: dil/fal2in  
 Presentation Format: dil2in  
 Dataset Creation: Mon Feb 15 18:59:11 2010  
 Charted by: Depth in Feet scaled 1:600

0 Gamma Ray 150  
-200 SP (MV) 0

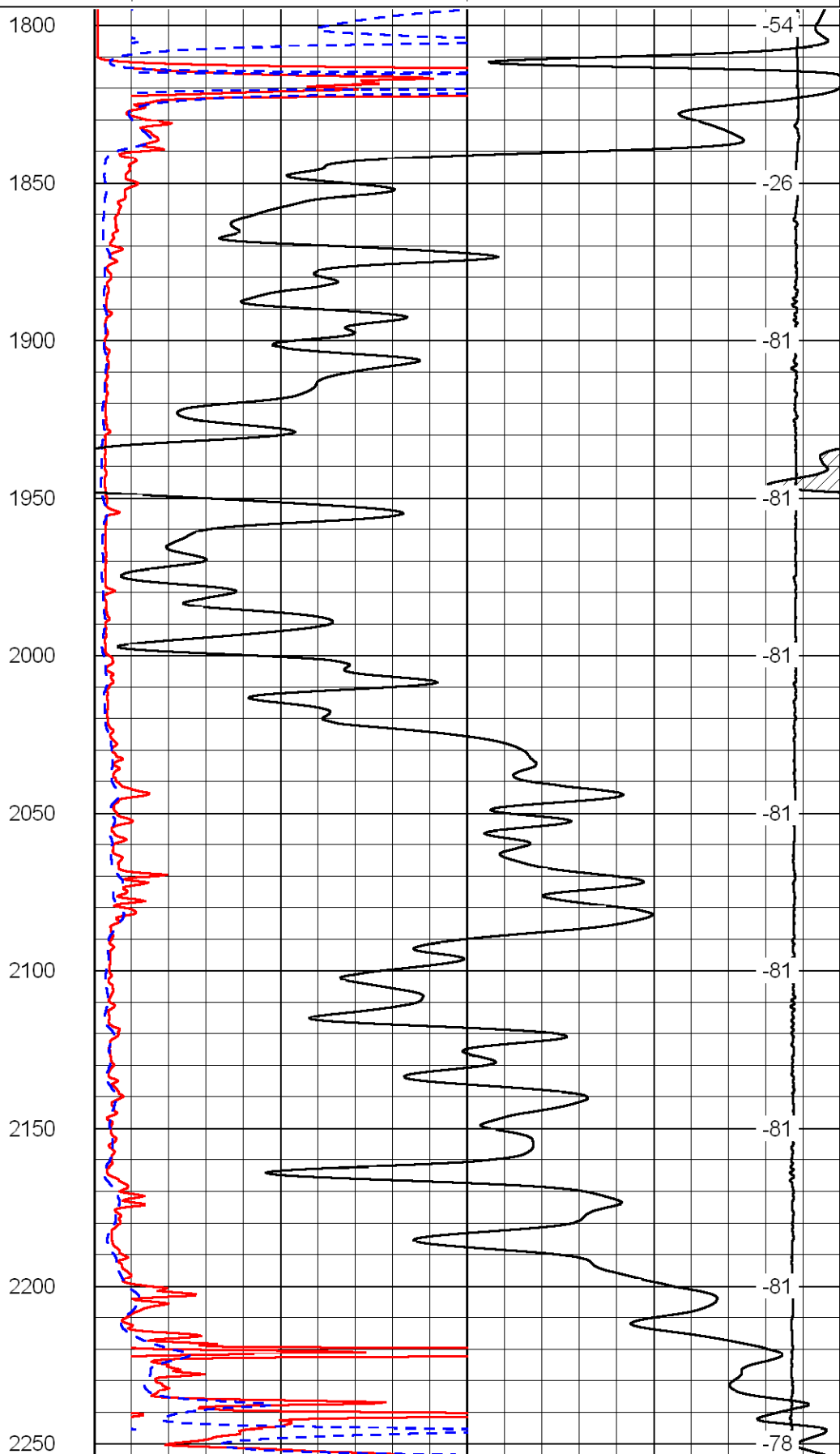
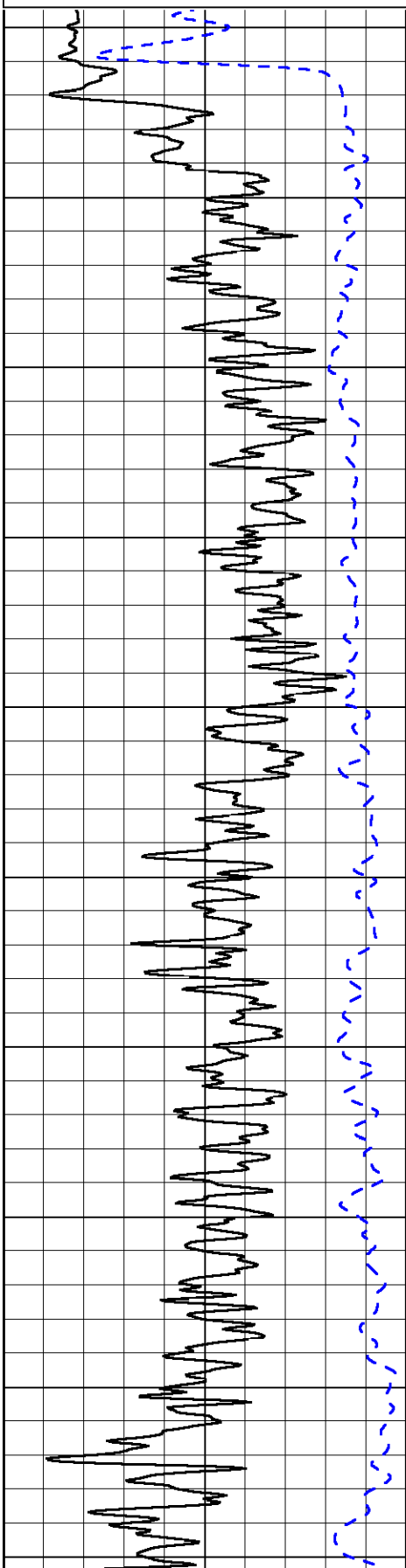
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0 Deep Resistivity (Ohm-m) 50

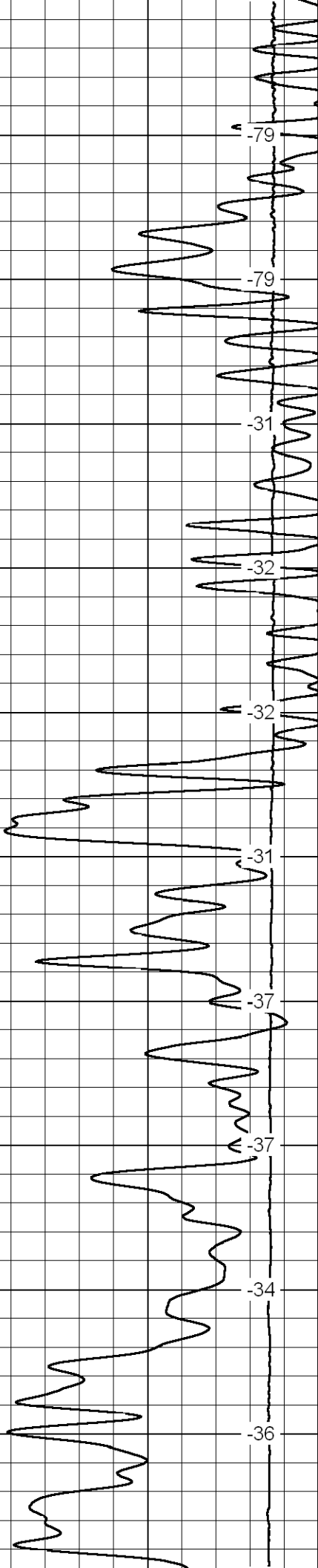
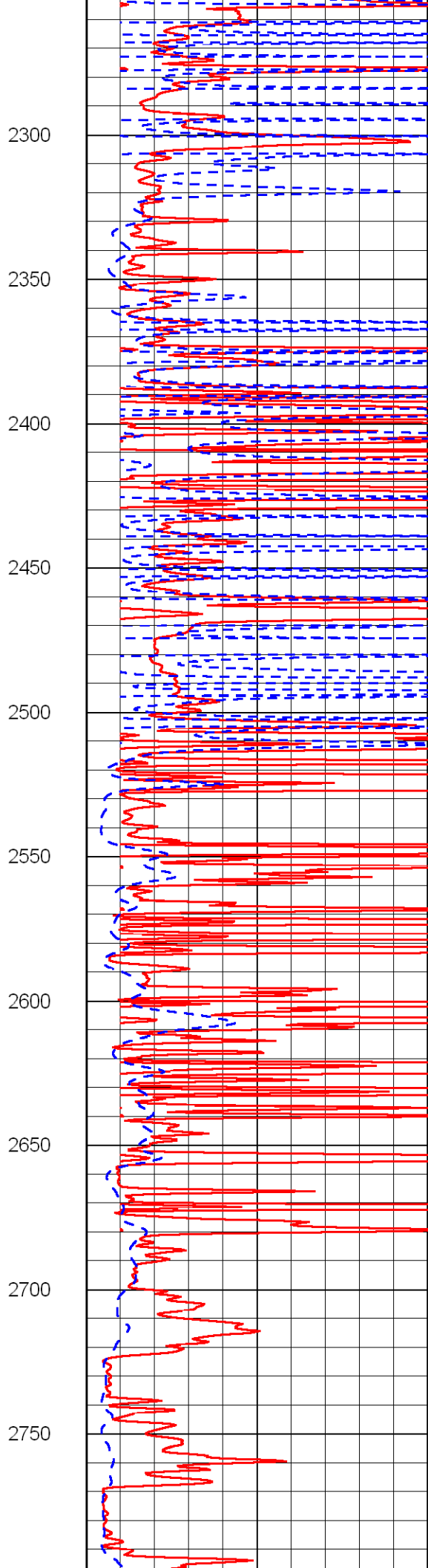
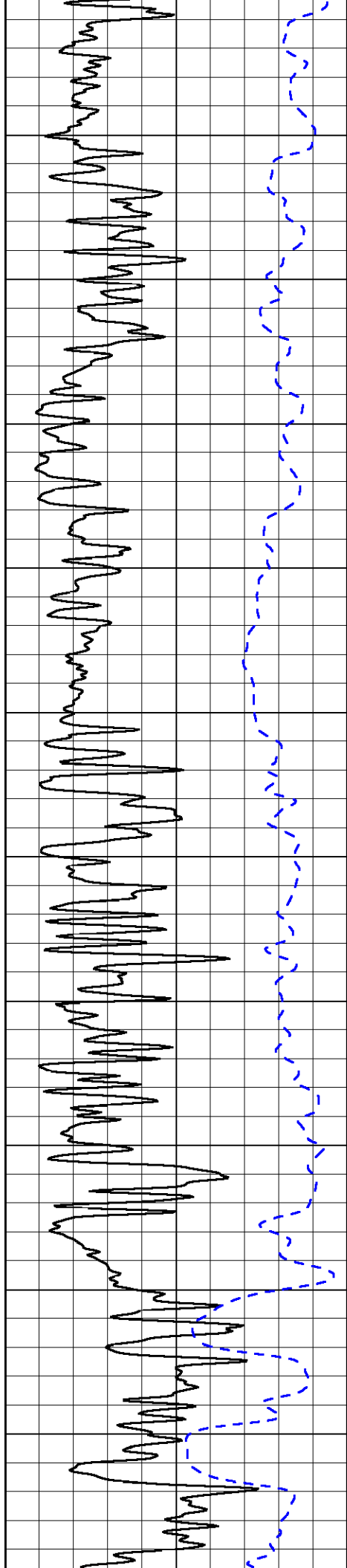
LSPD  
(ft/min)

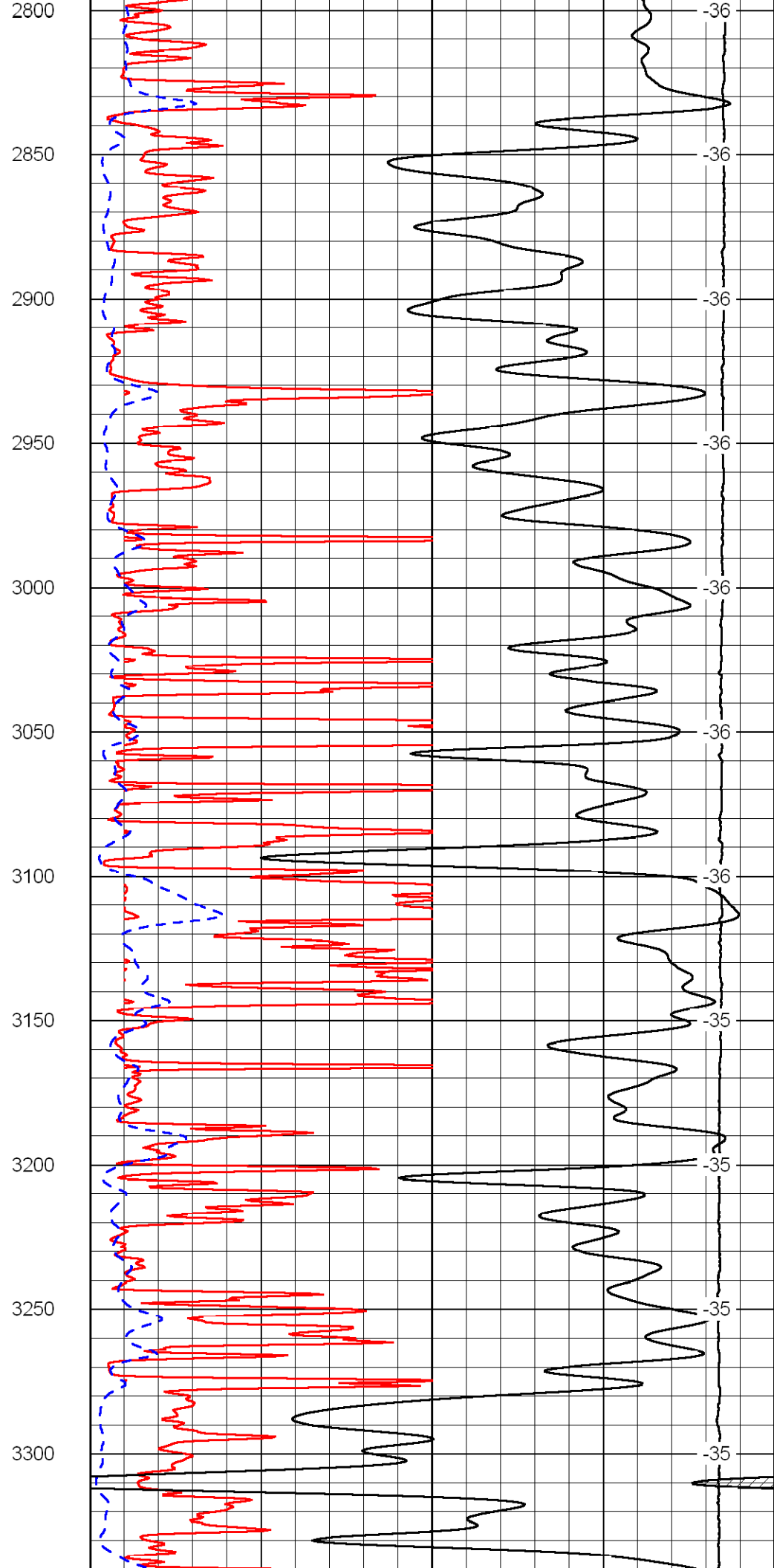
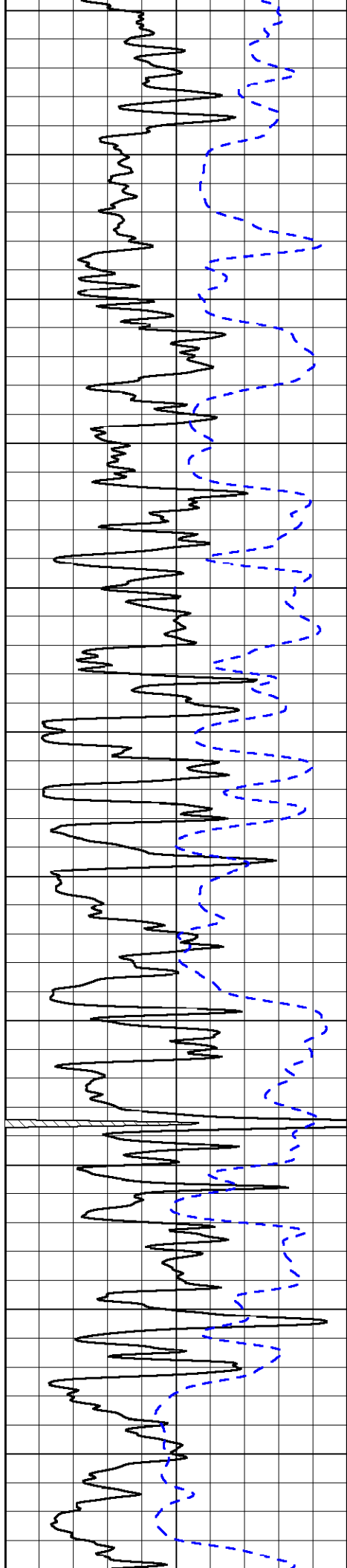
1000 Conductivity (mmho/m) 0

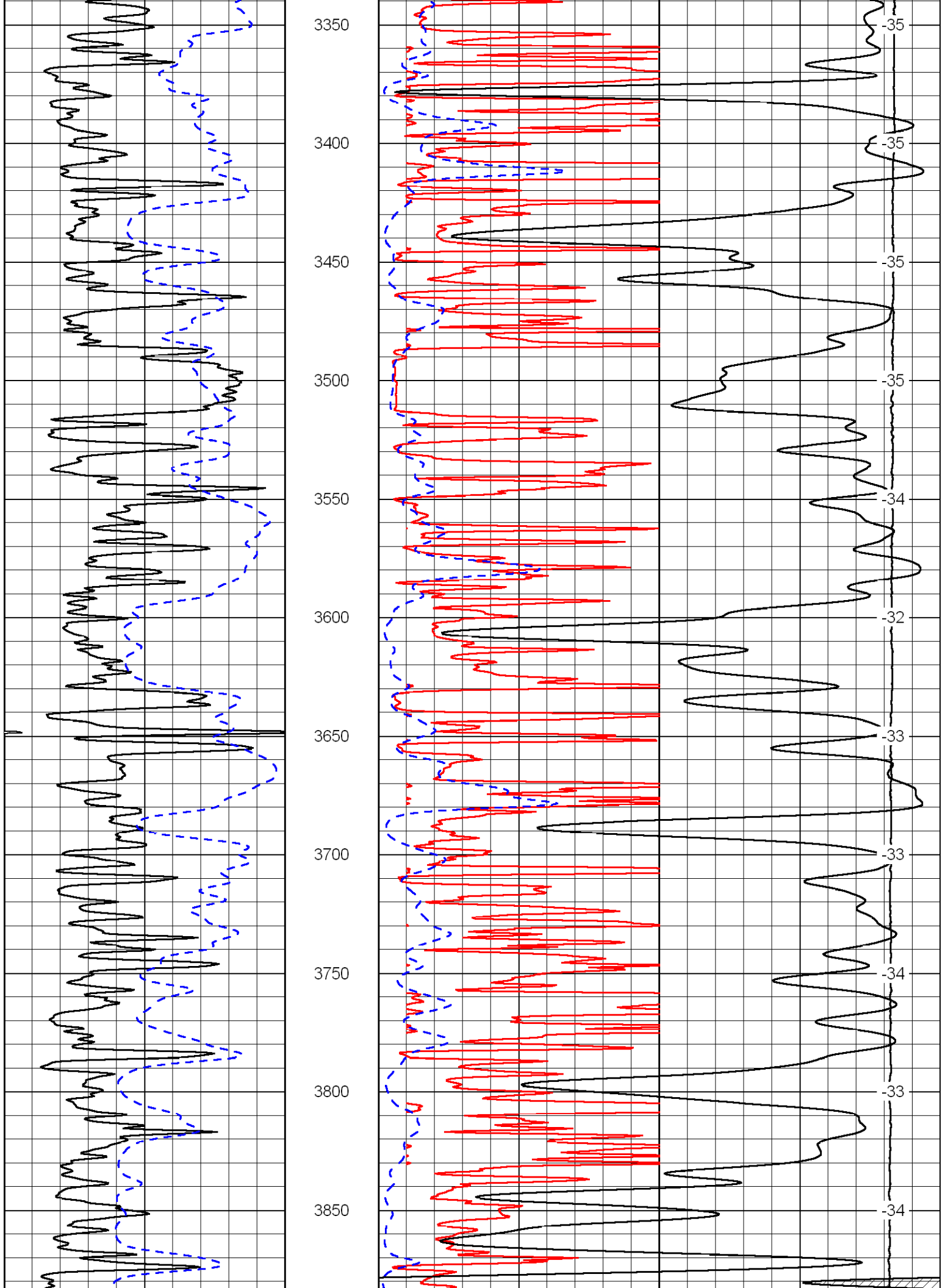
15000 Line Tension (lb) 0

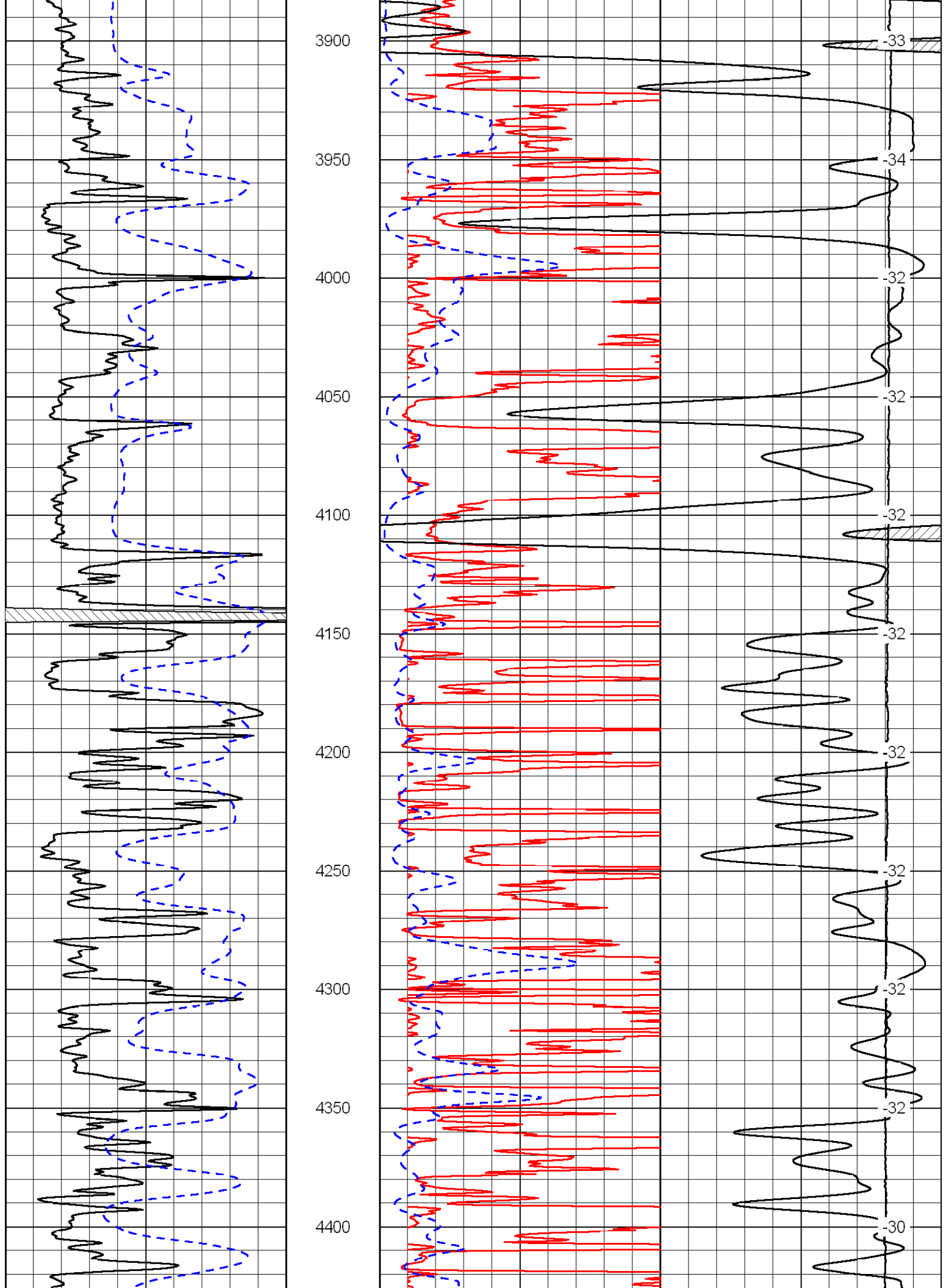
Shallow Resistivity  
50 (Ohm-m) 500  
50 Deep Resistivity (Ohm-m) 500

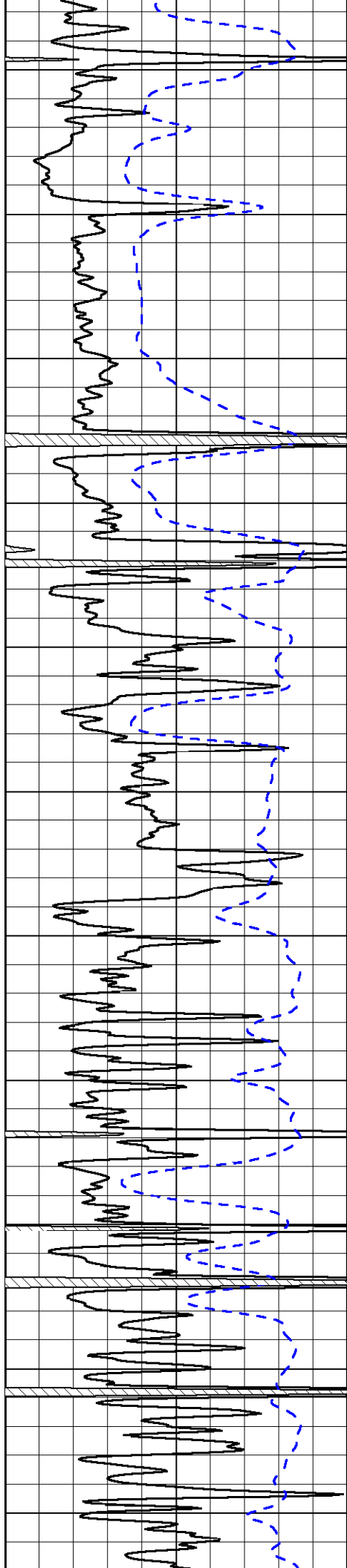




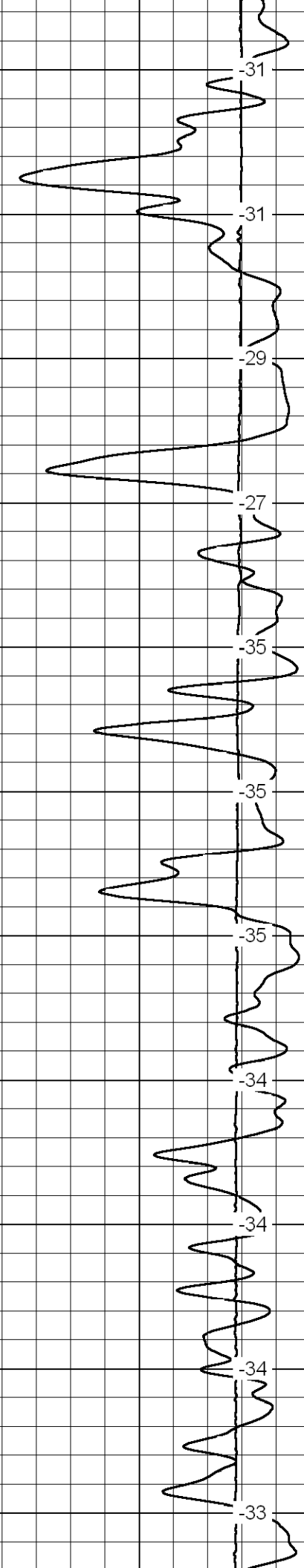
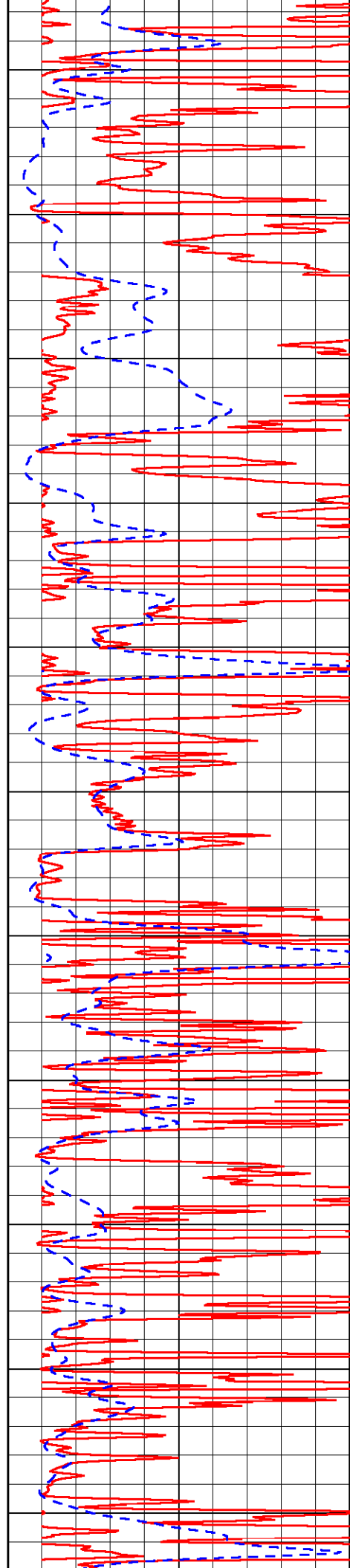


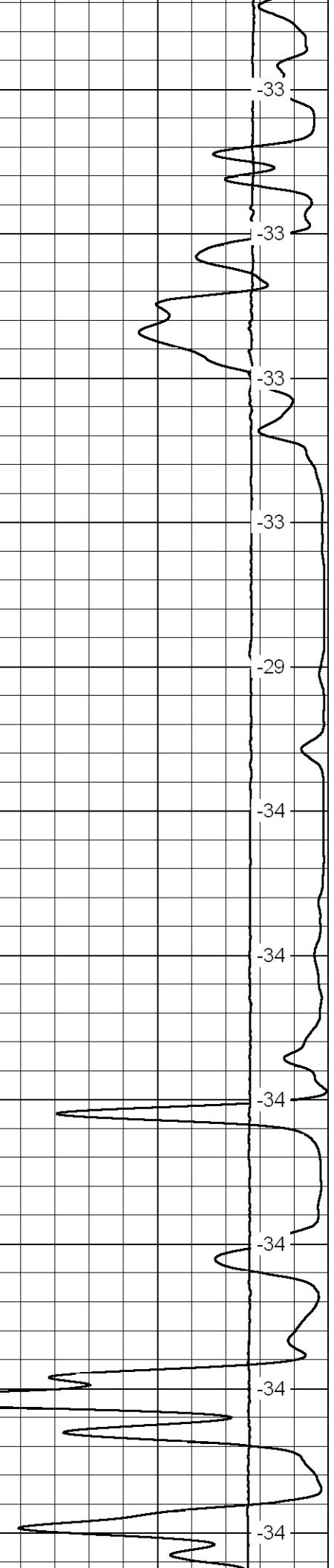
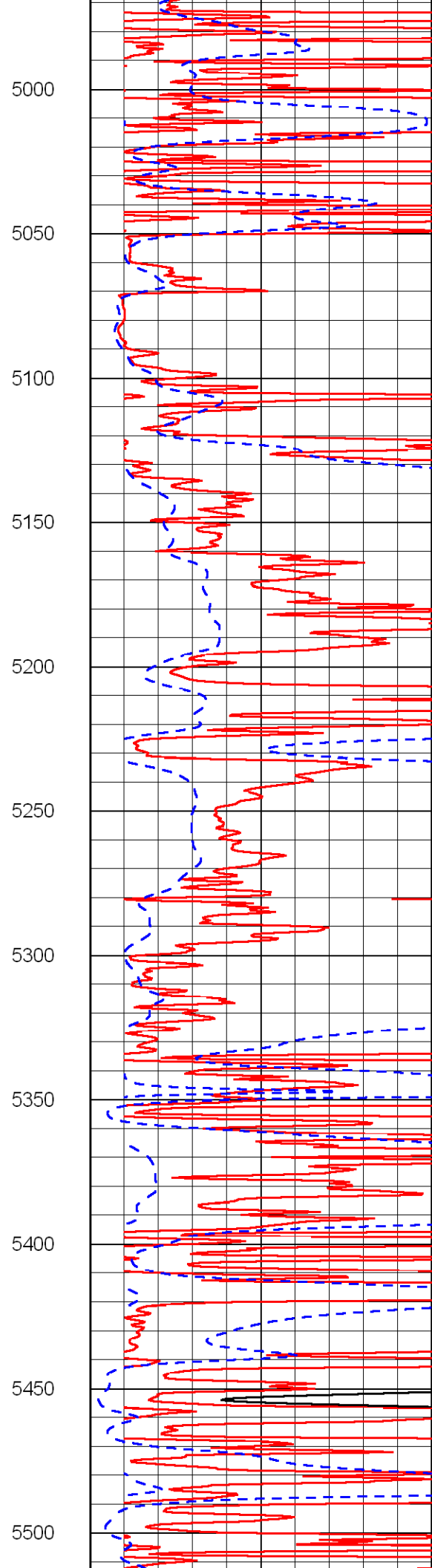
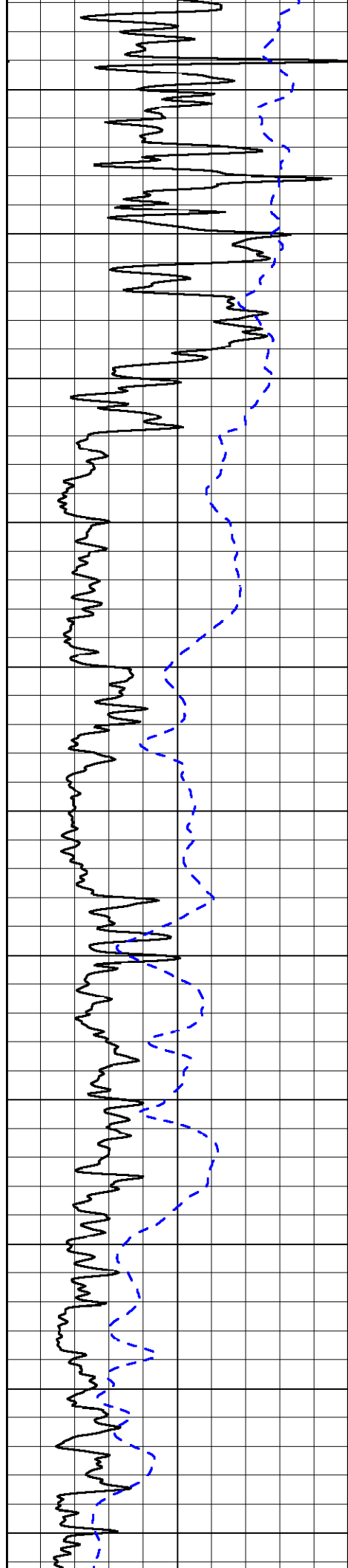


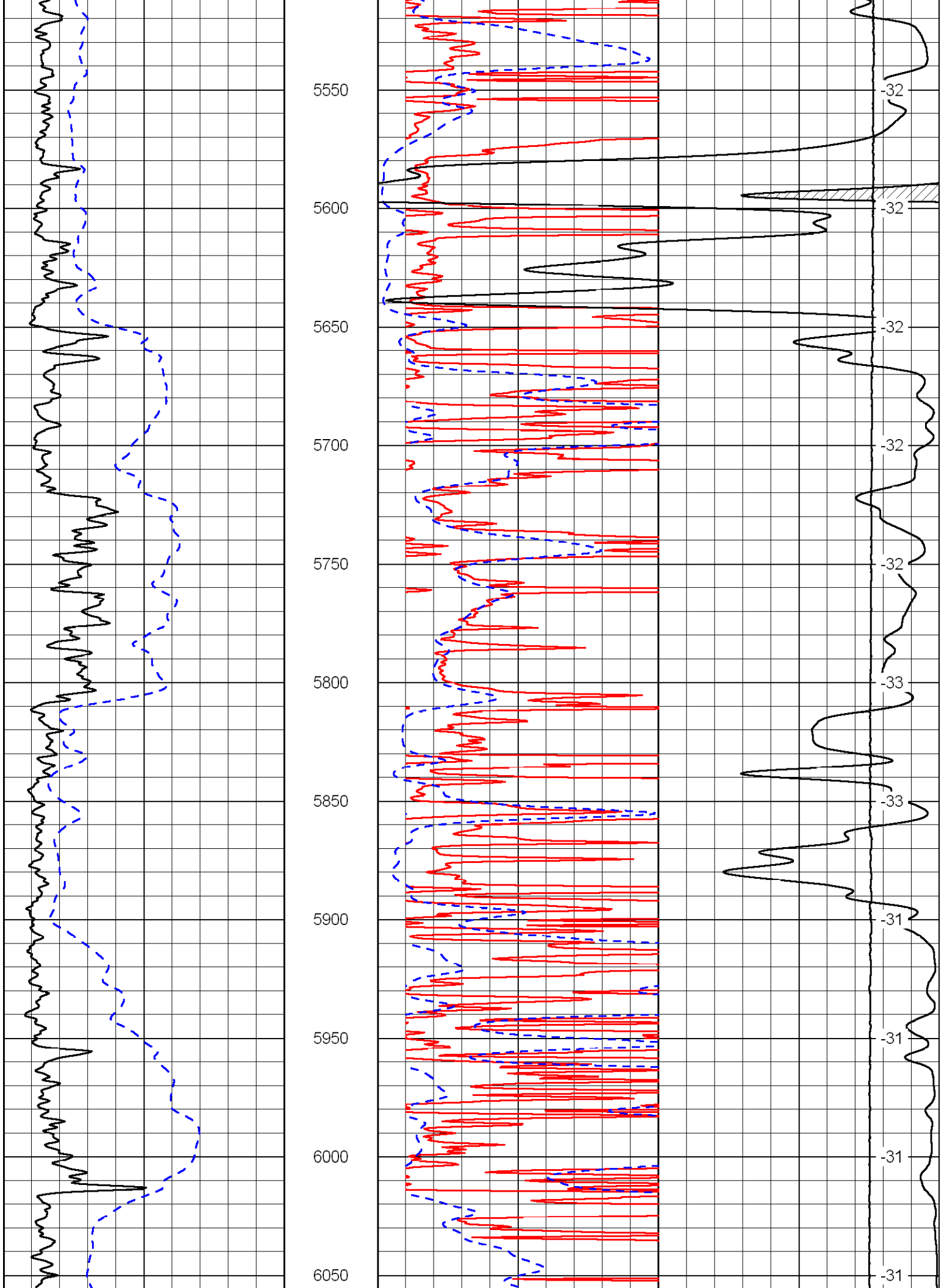


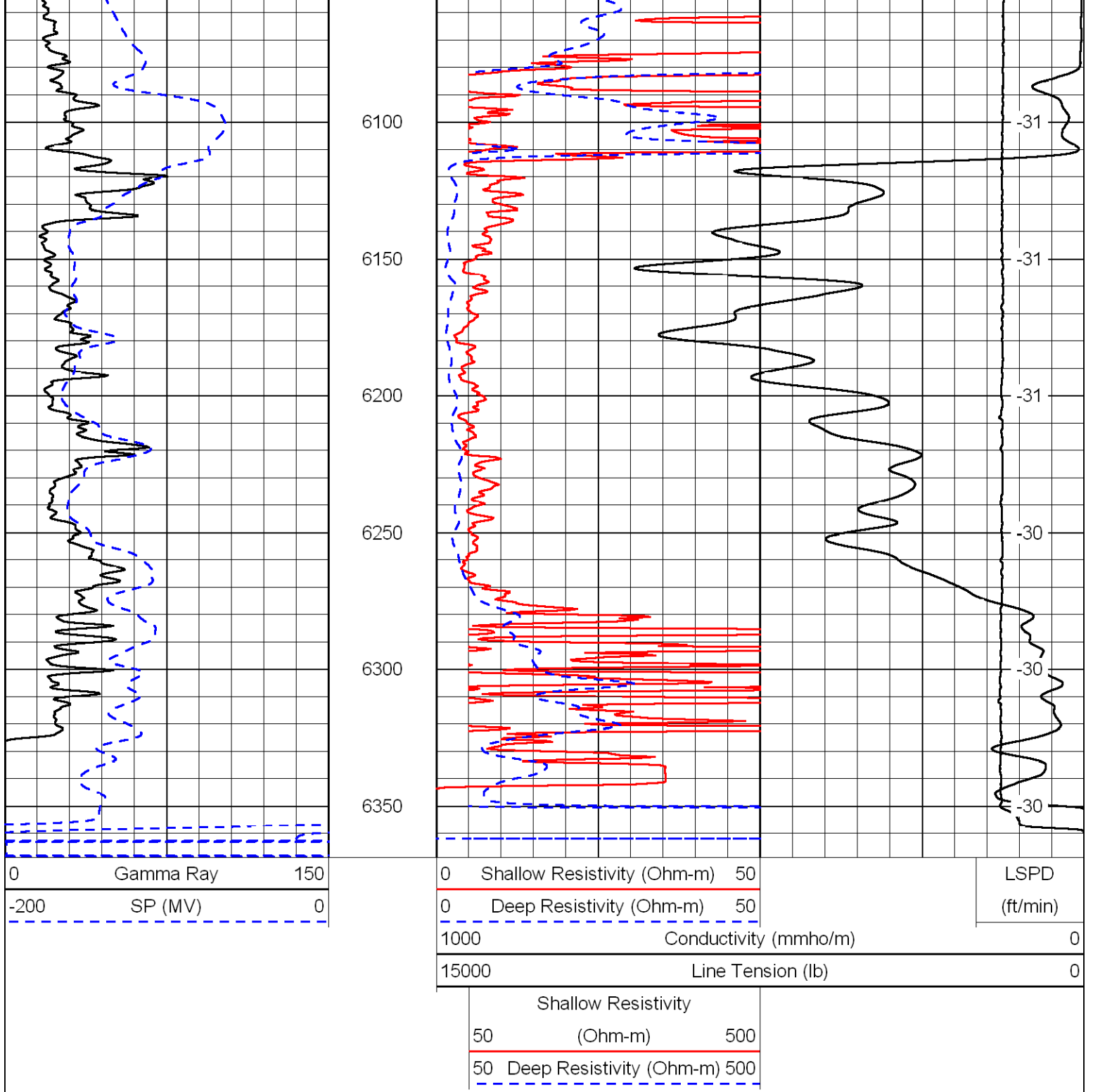


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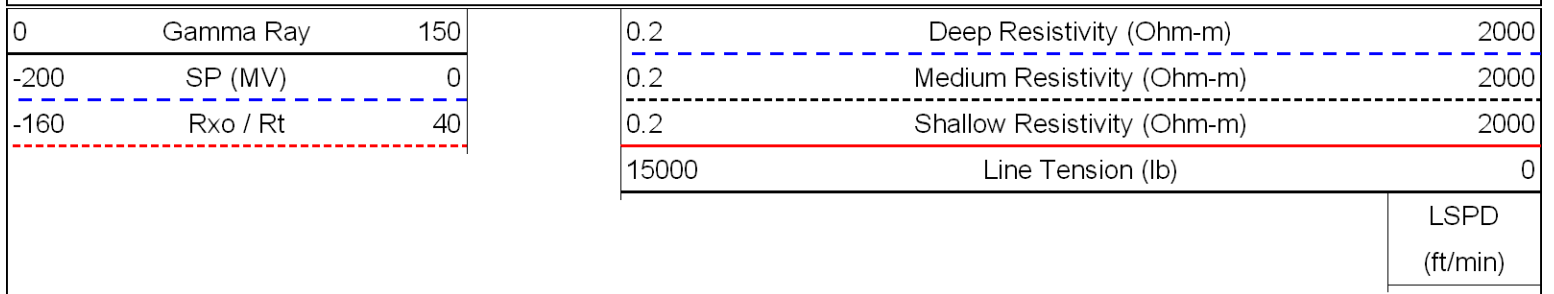


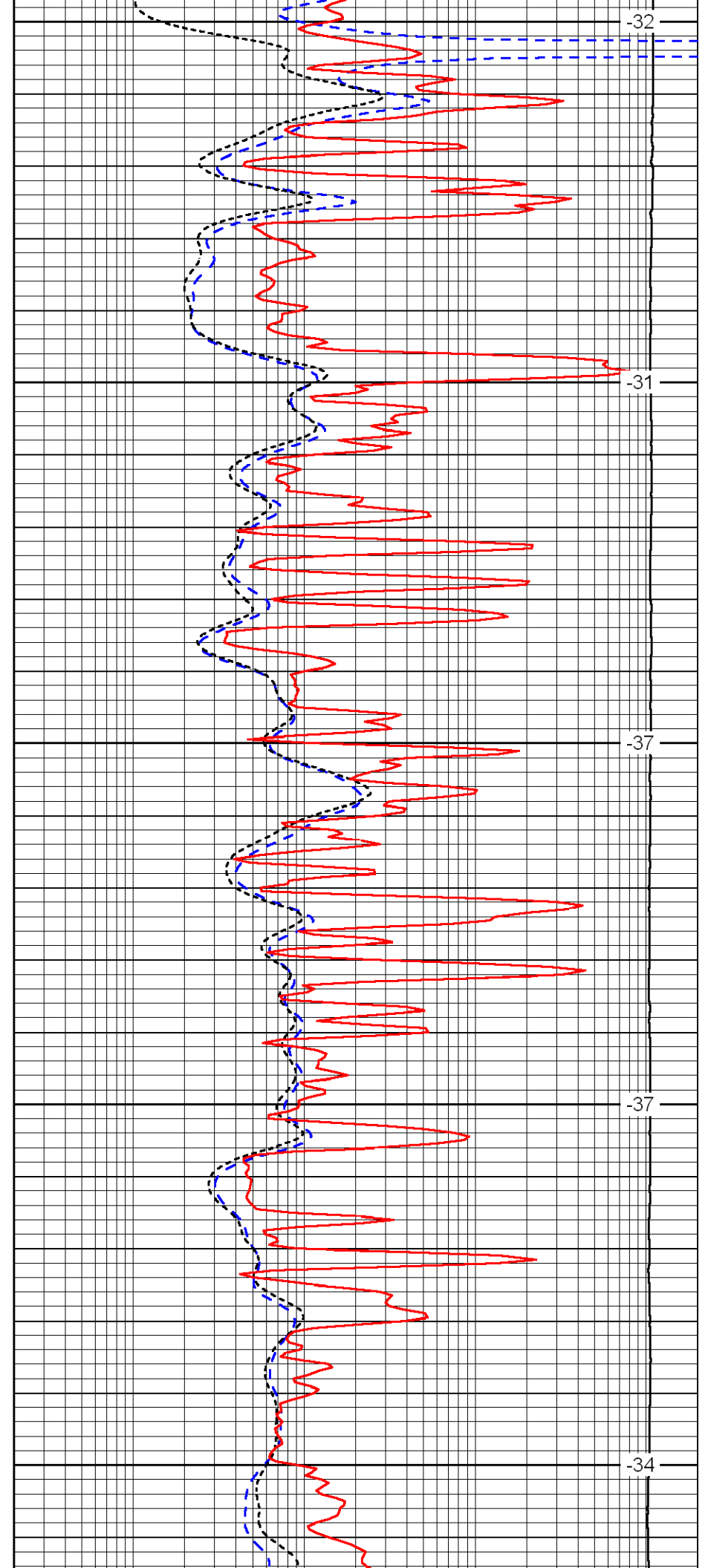
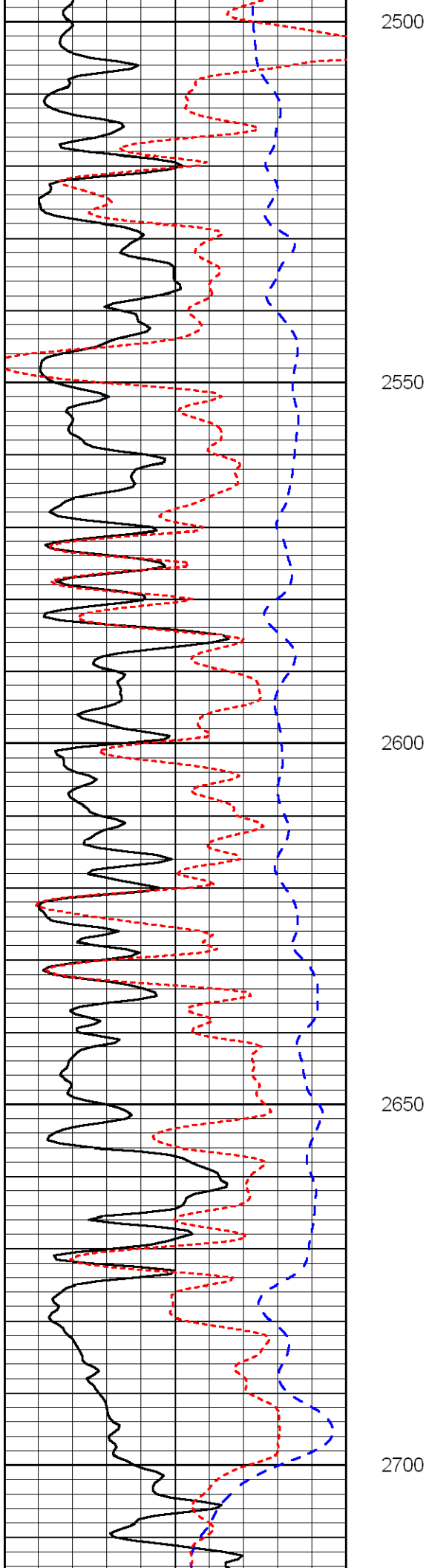


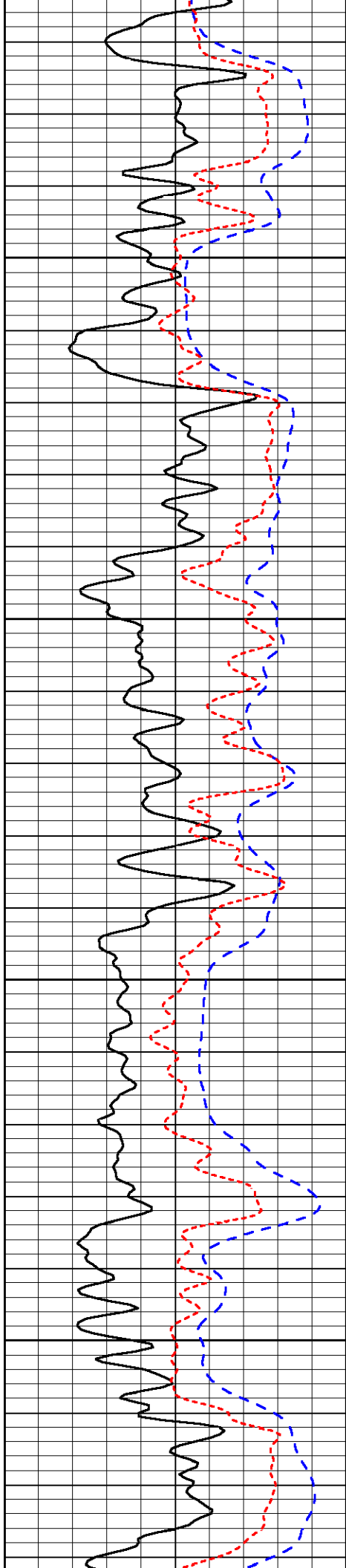




Database File: c:\warrior\data\facon\_williams #1-13\falhd.db  
 Dataset Pathname: dil/fal2in  
 Presentation Format: dil  
 Dataset Creation: Mon Feb 15 18:59:11 2010  
 Charted by: Depth in Feet scaled 1:240





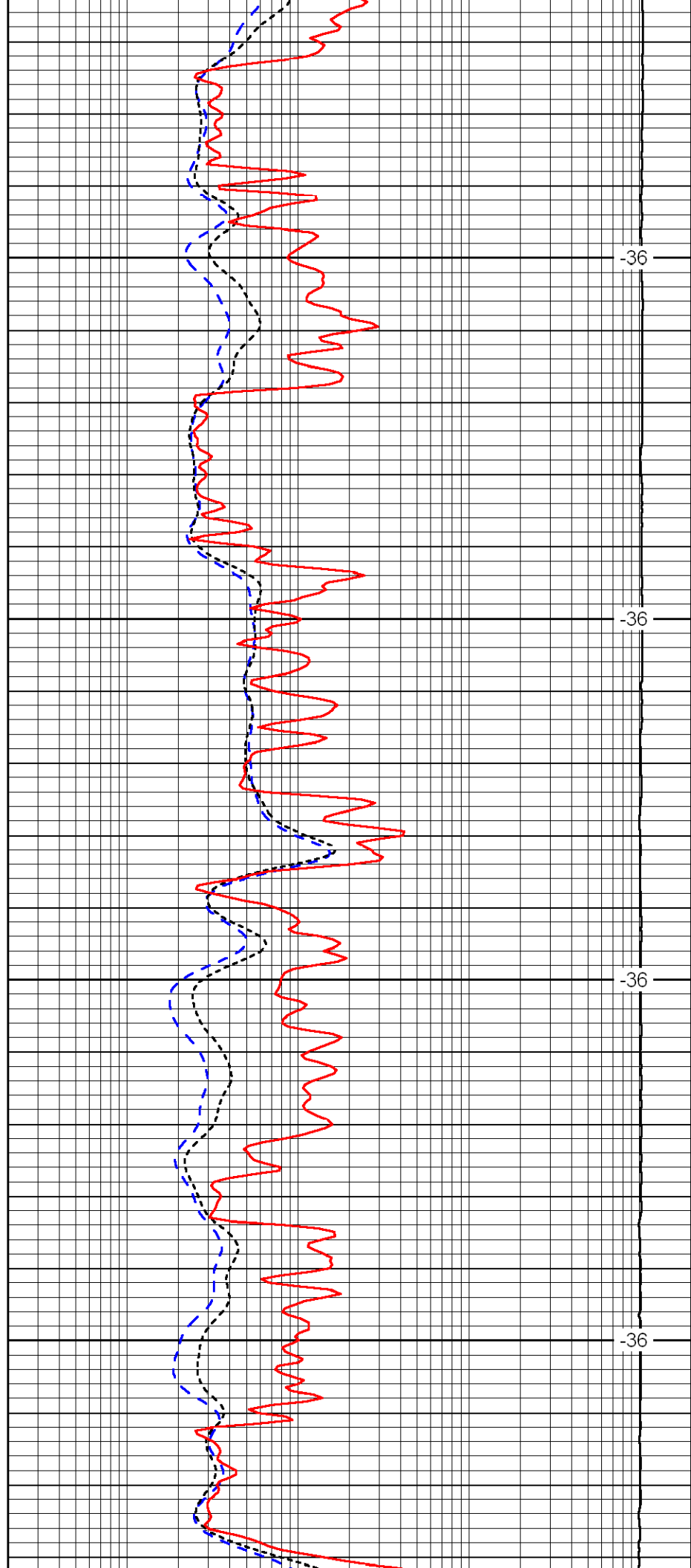


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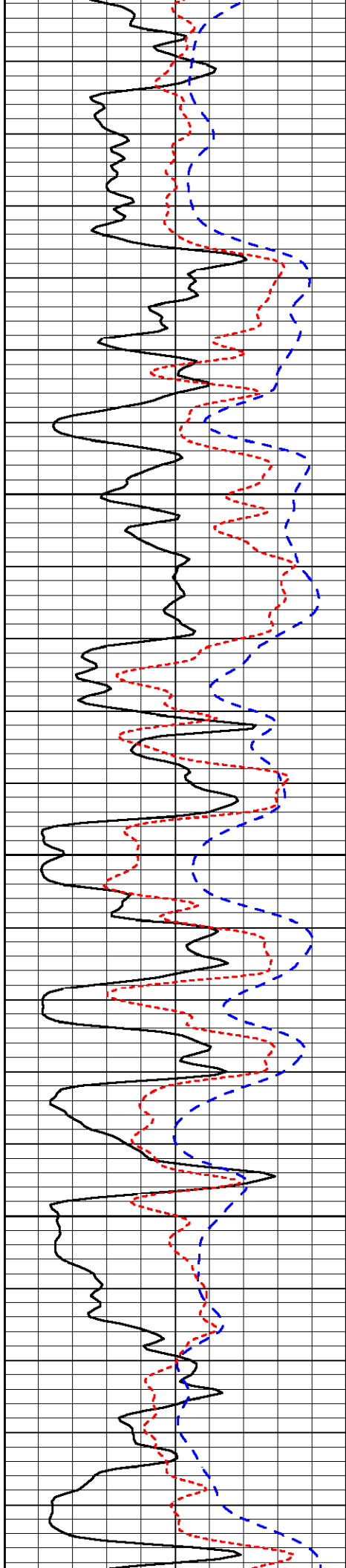


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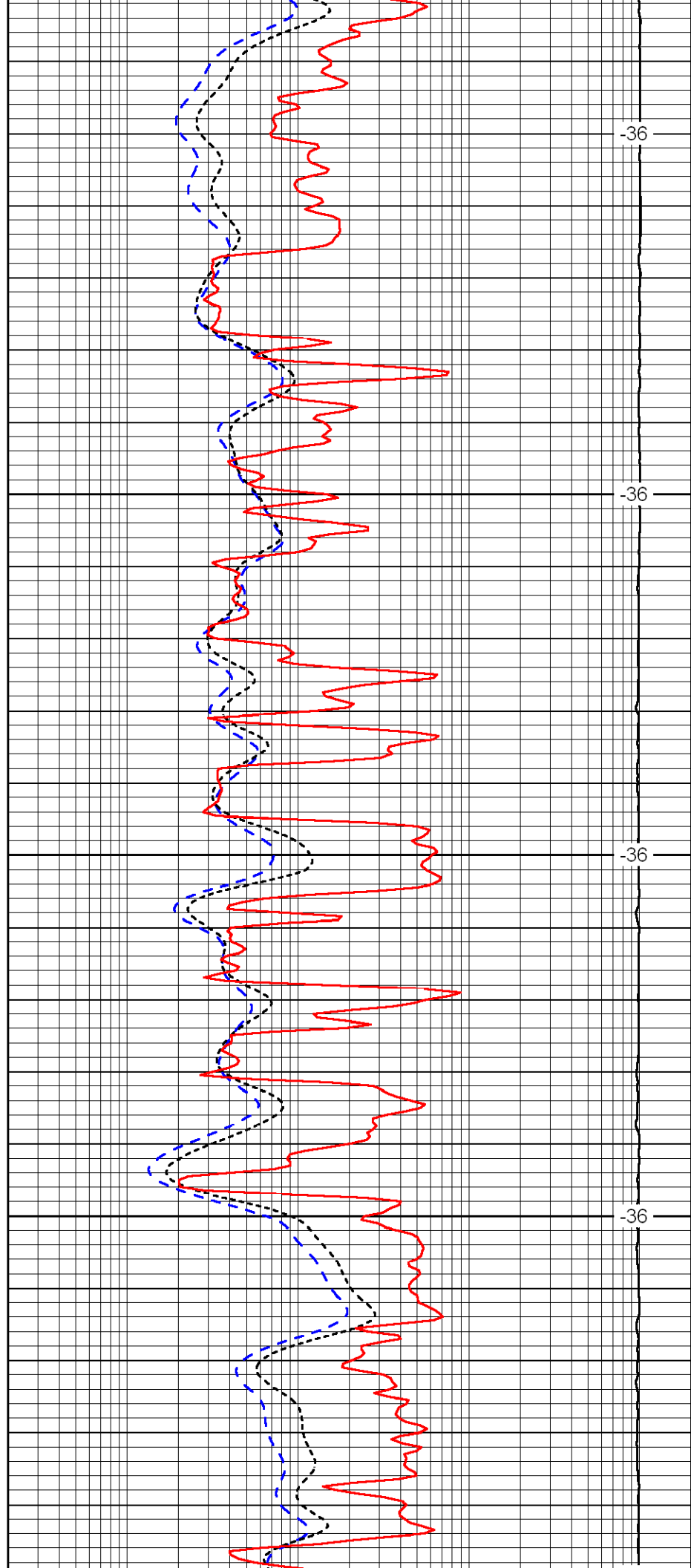


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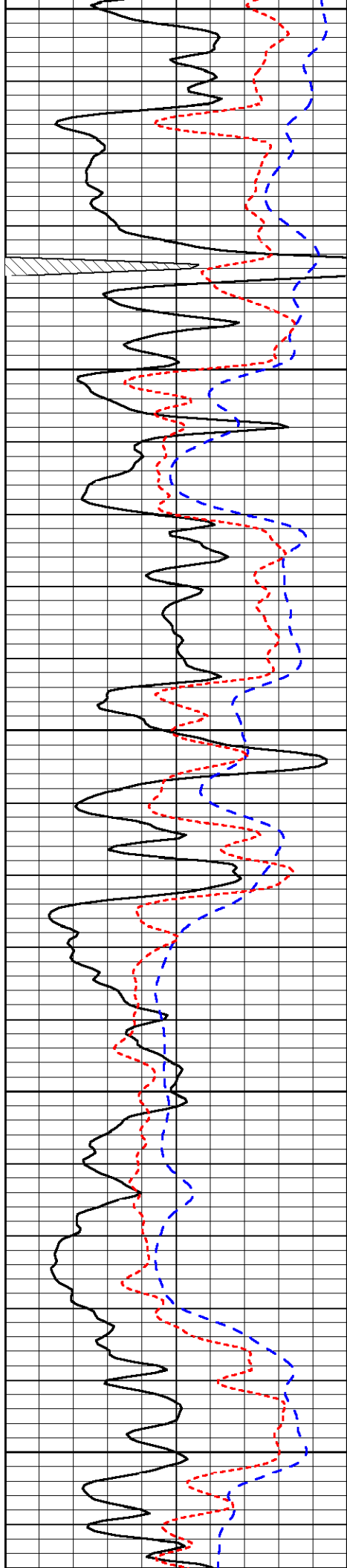


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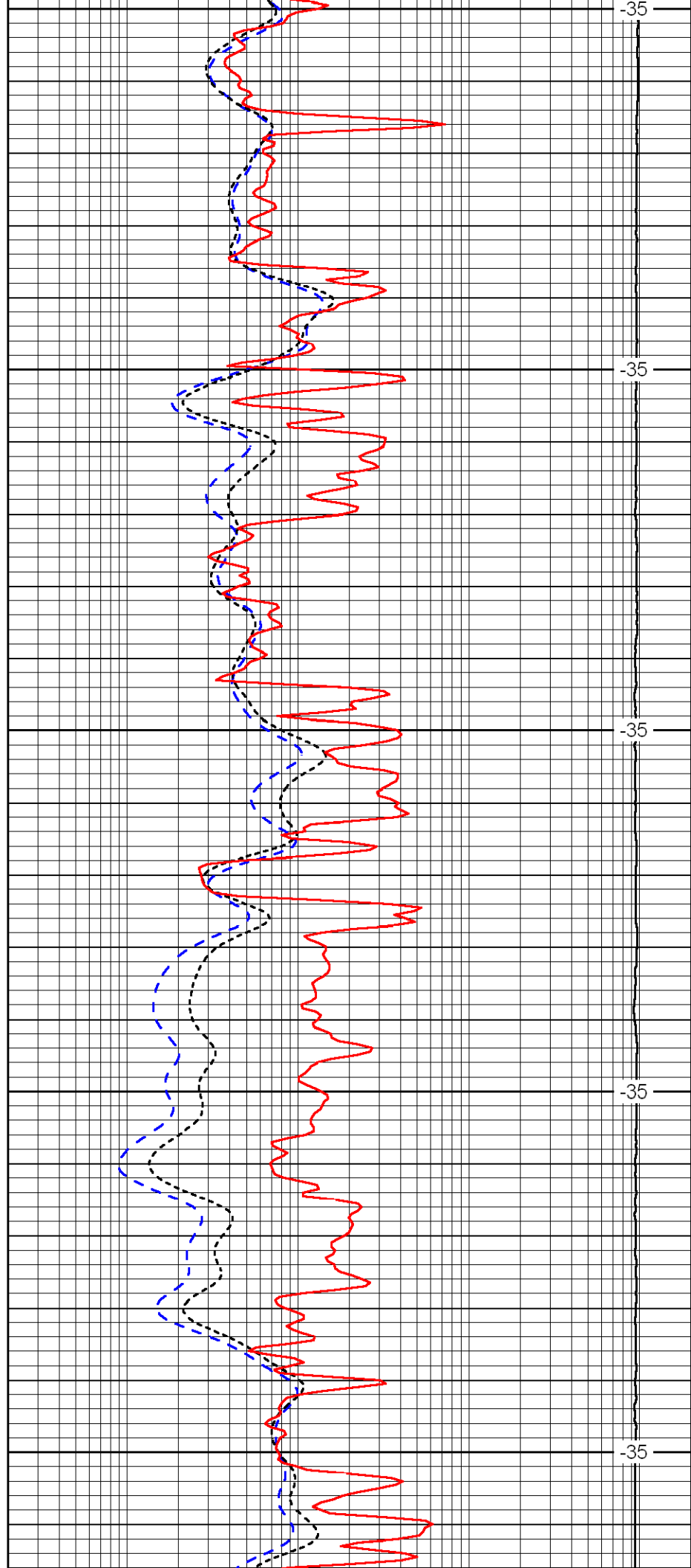
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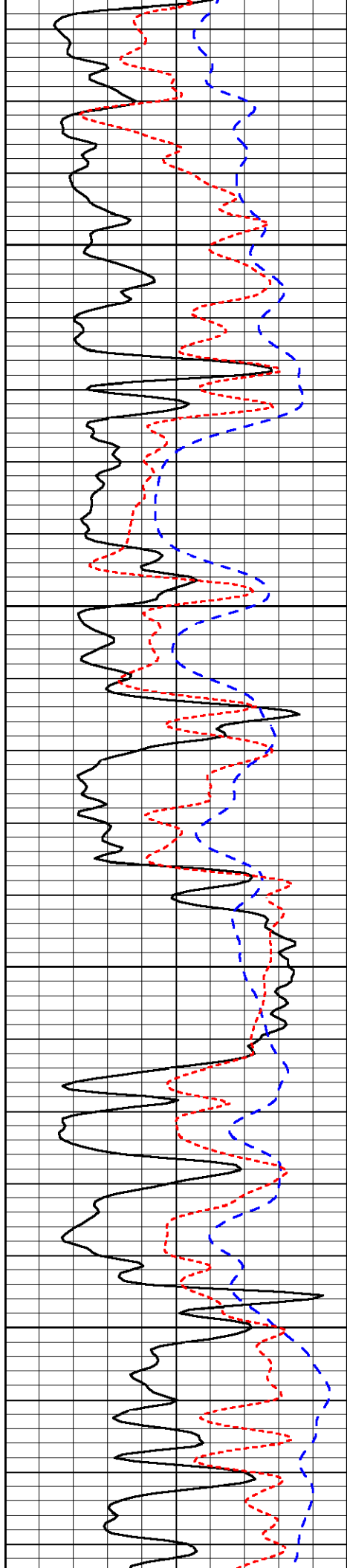
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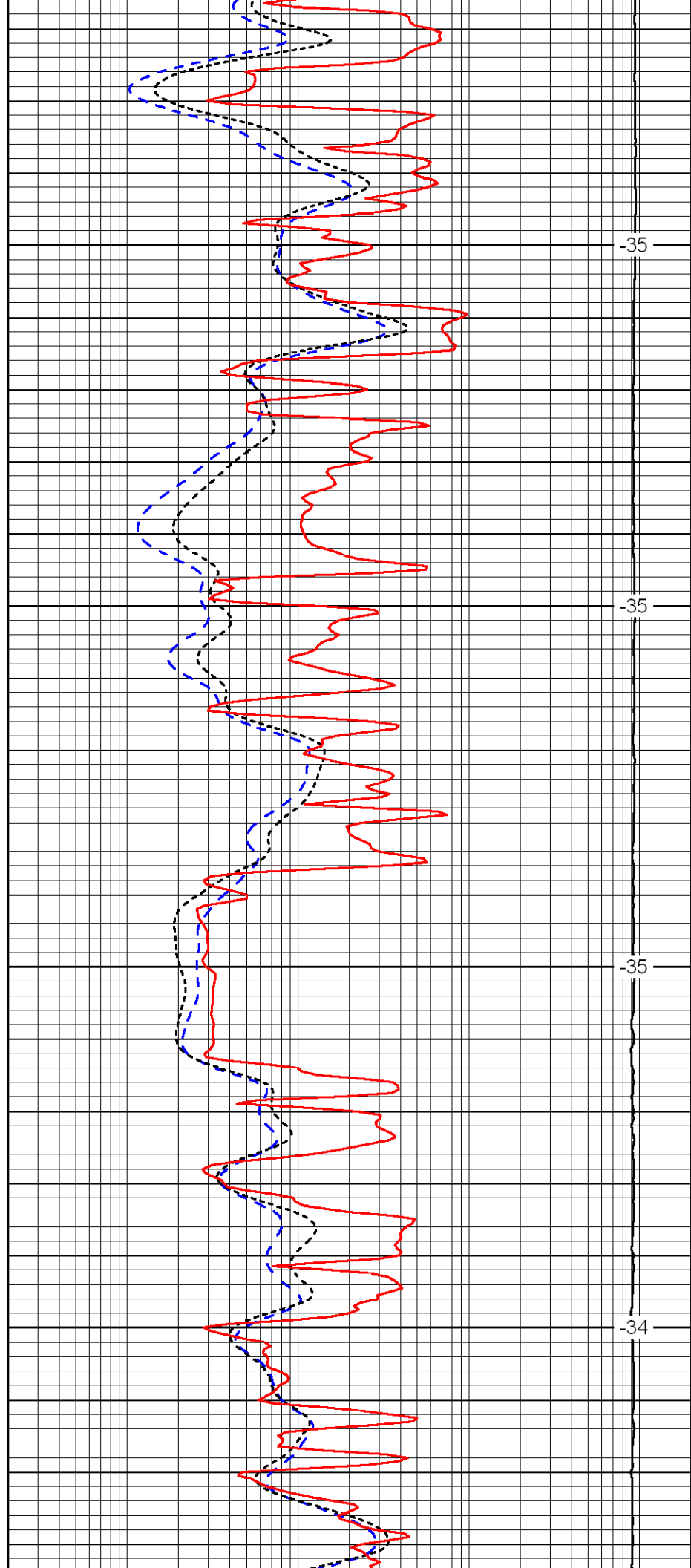


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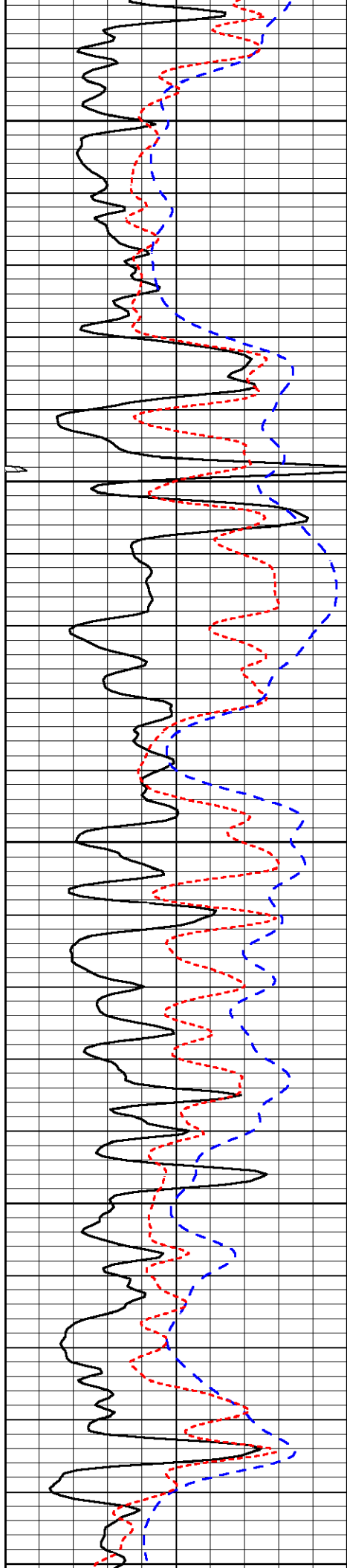


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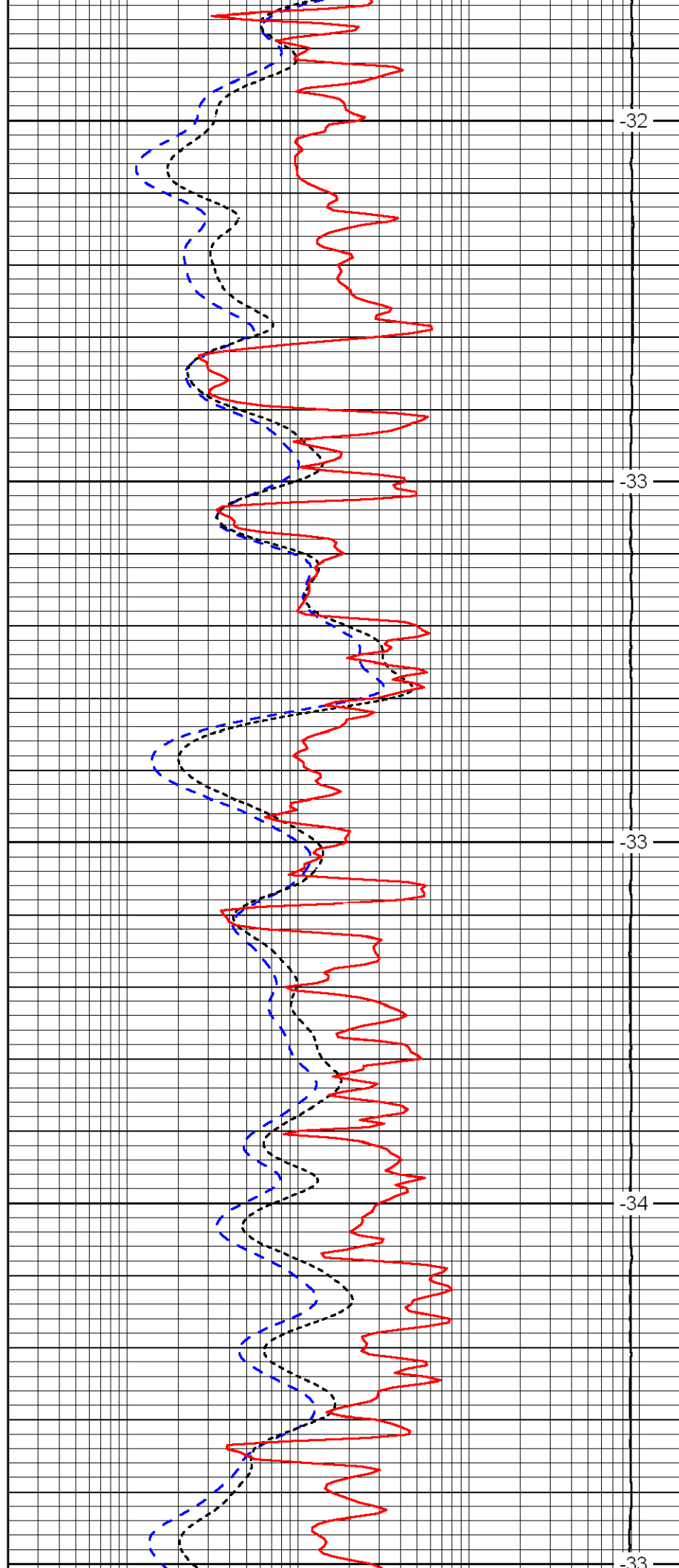
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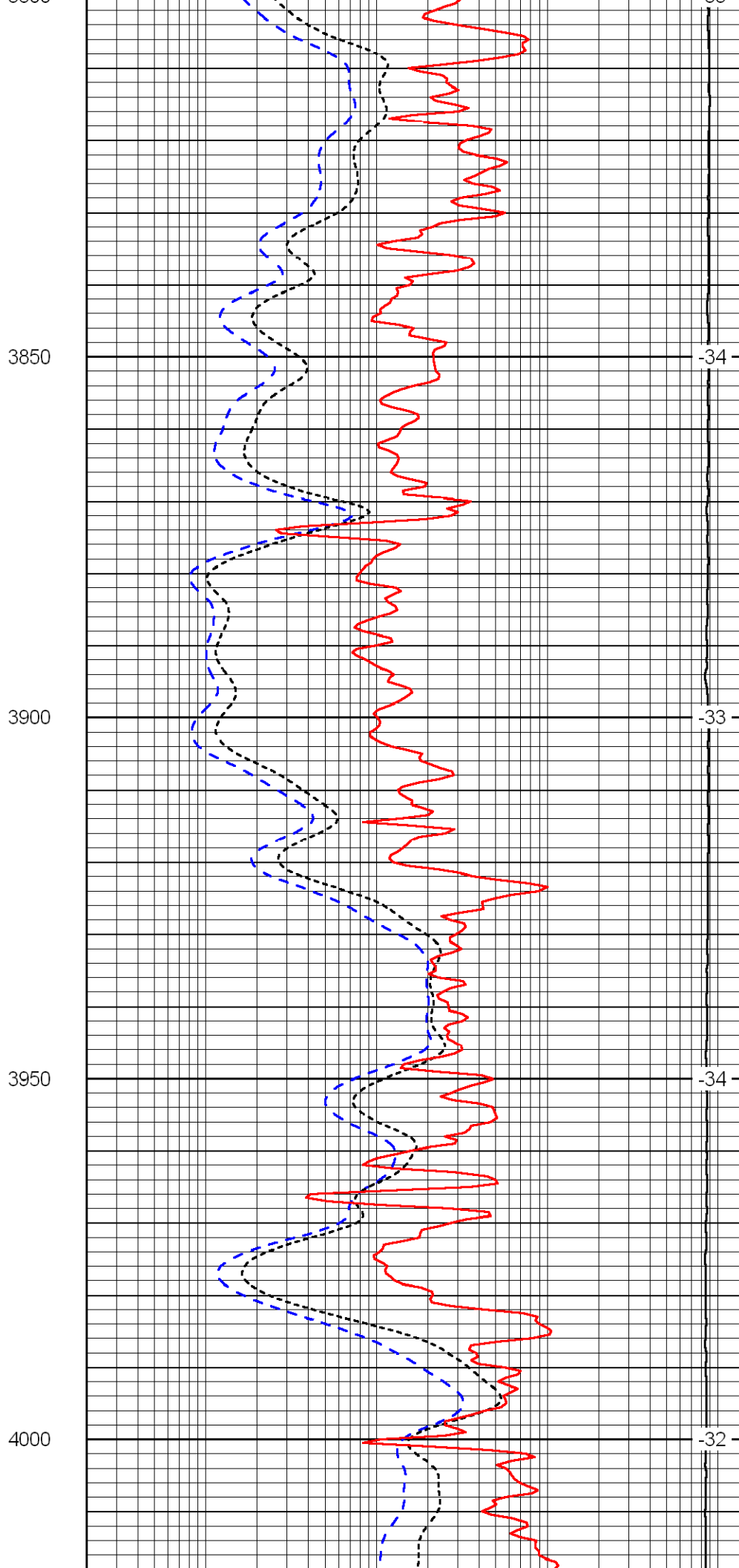
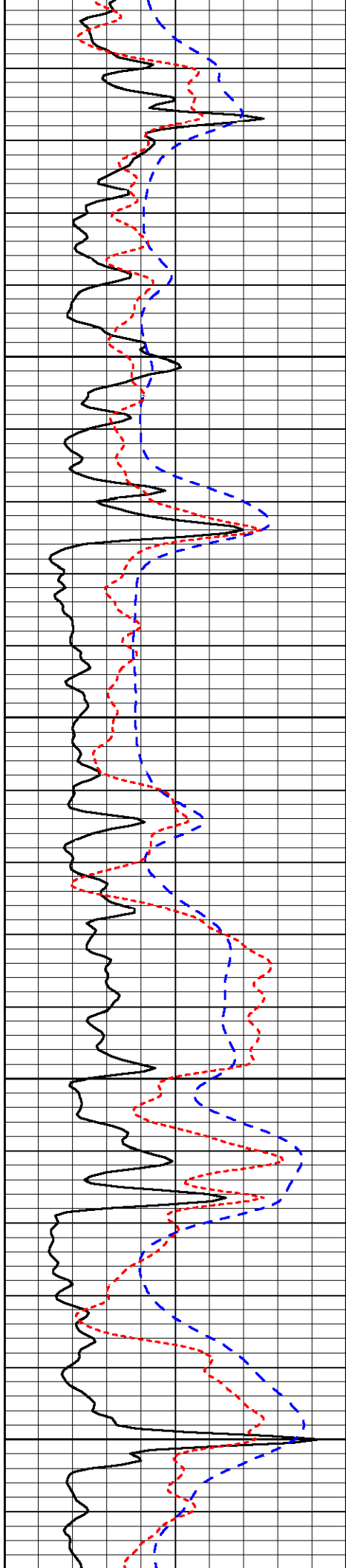
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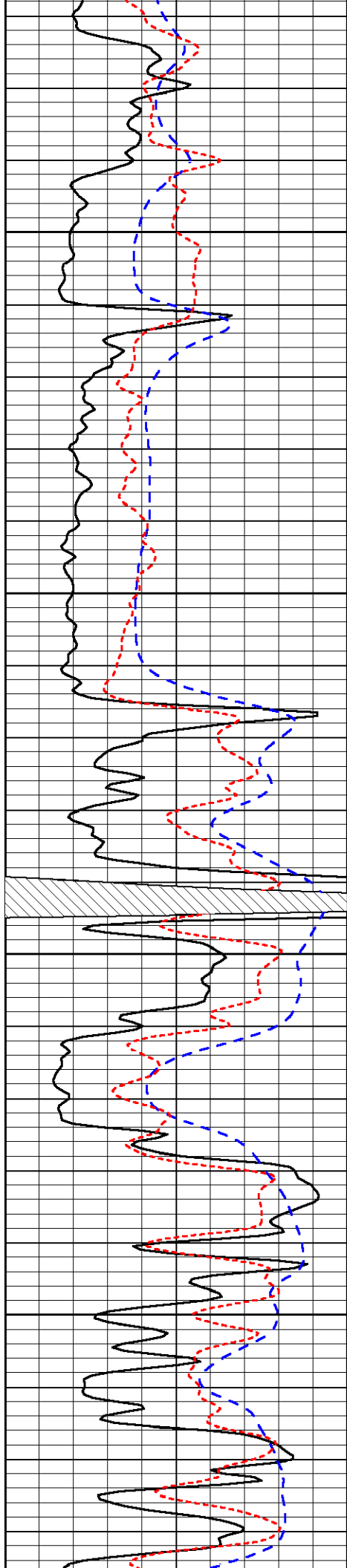
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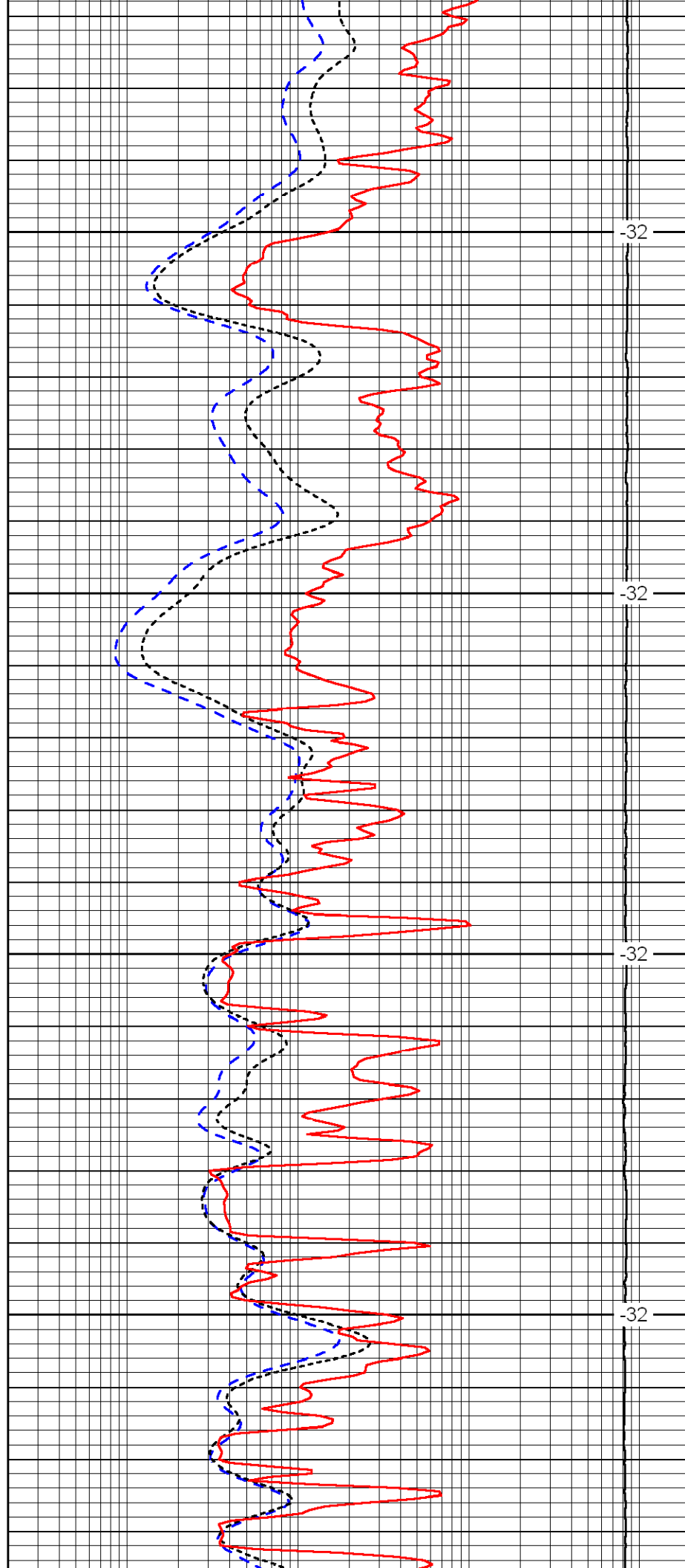


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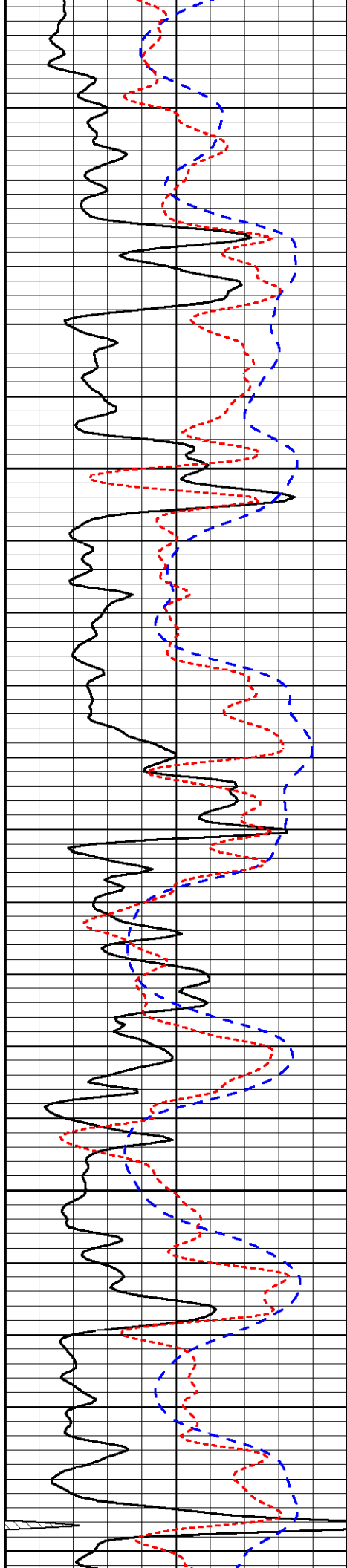


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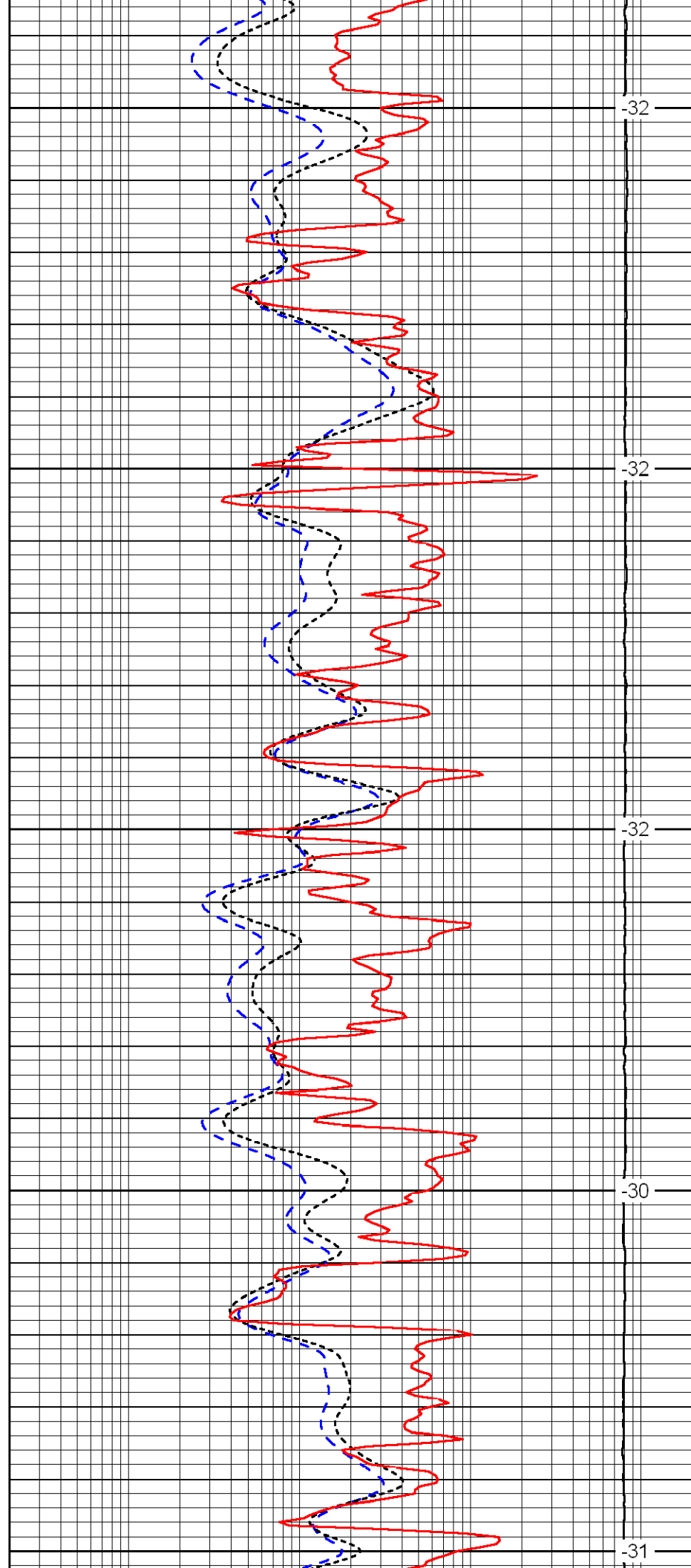
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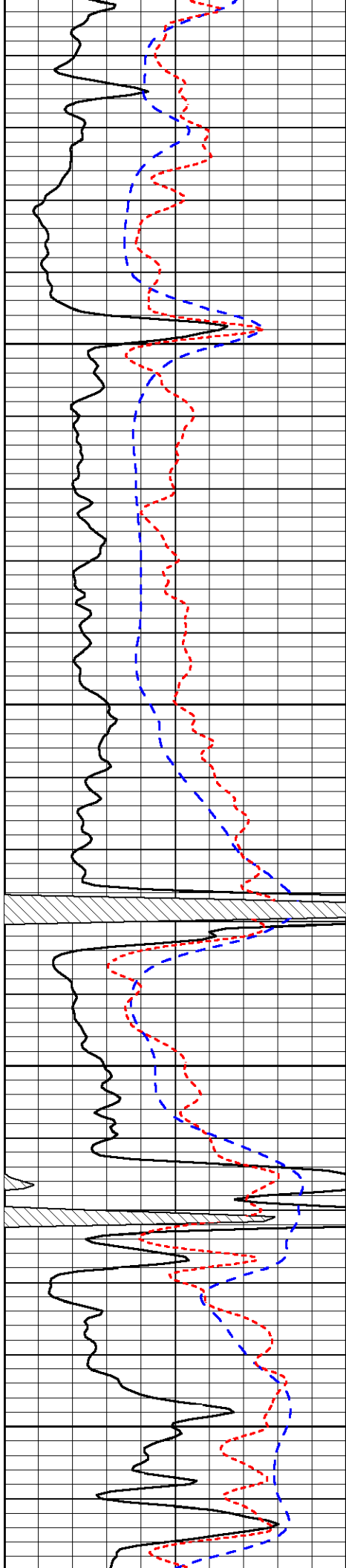
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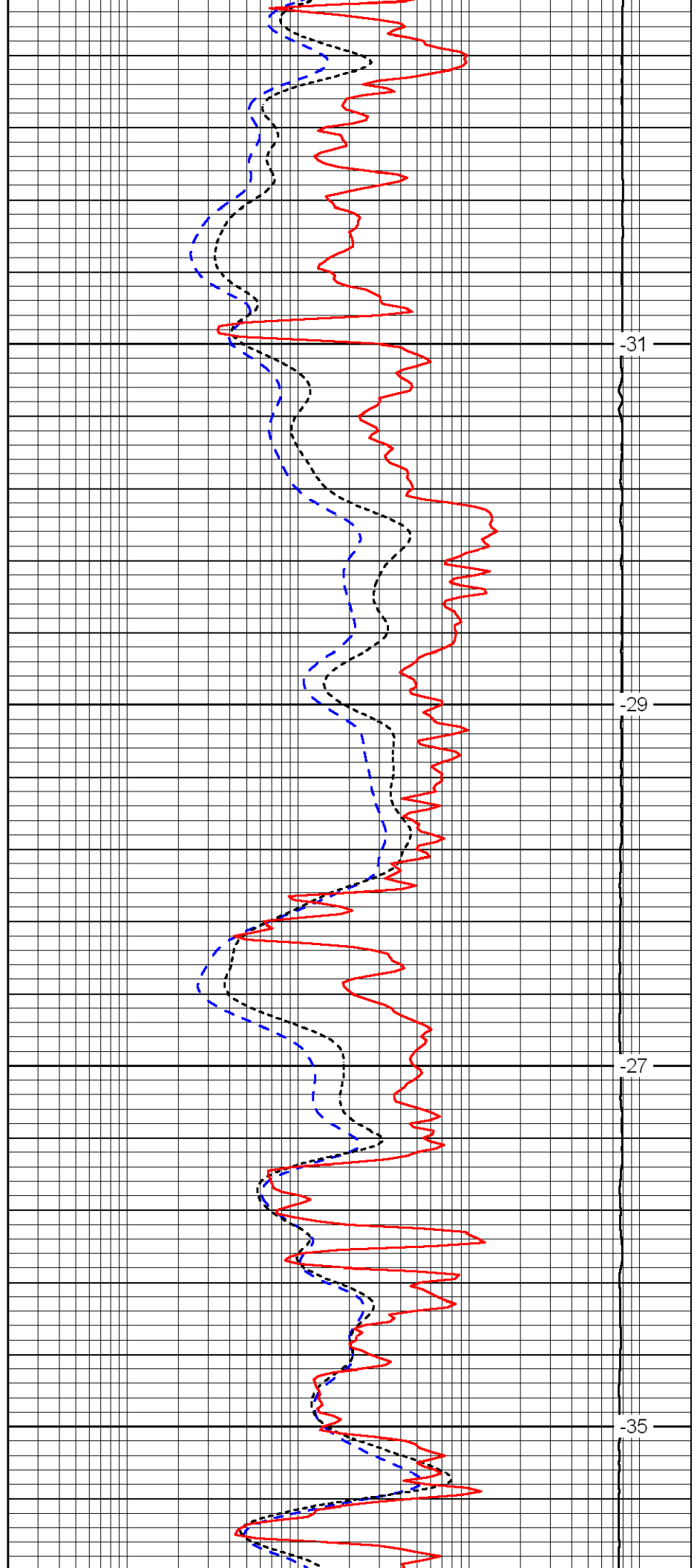


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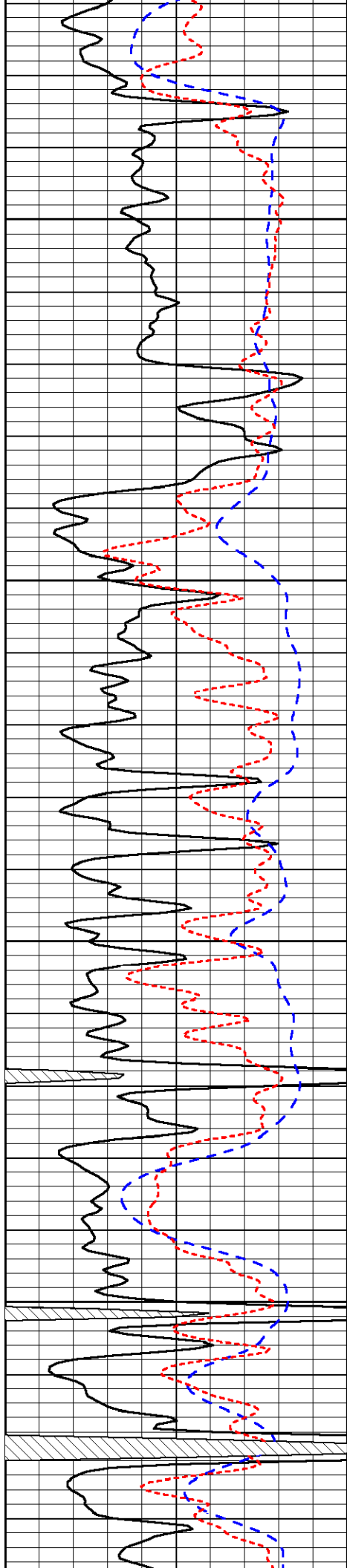


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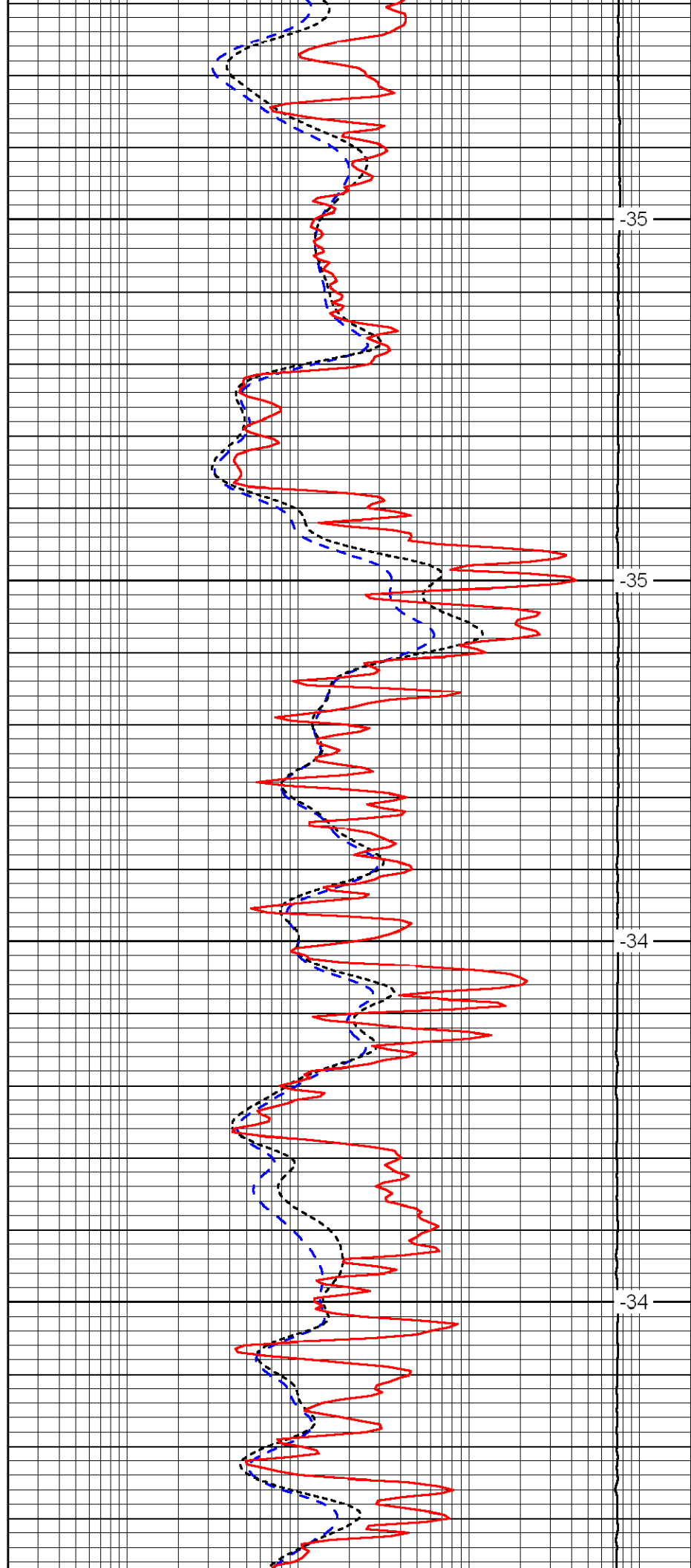


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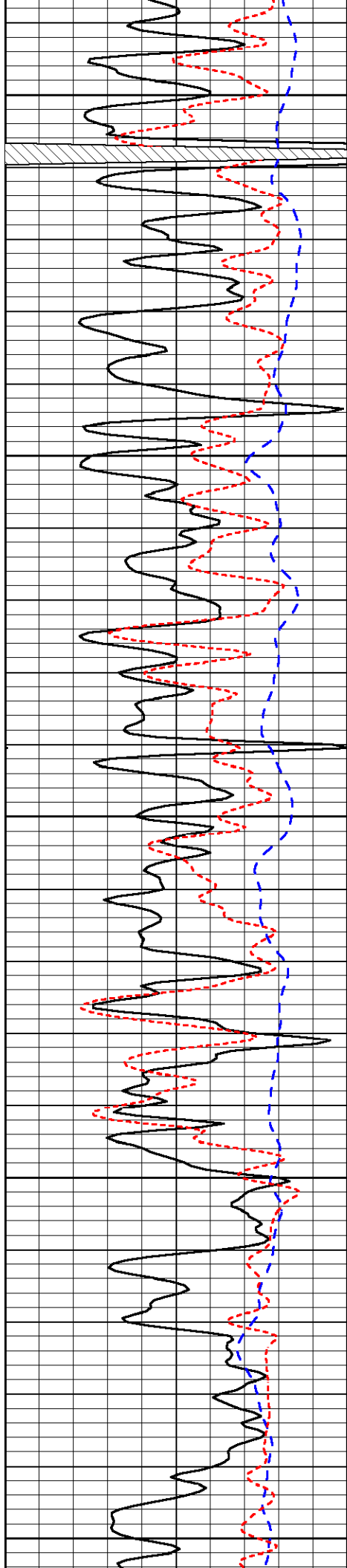


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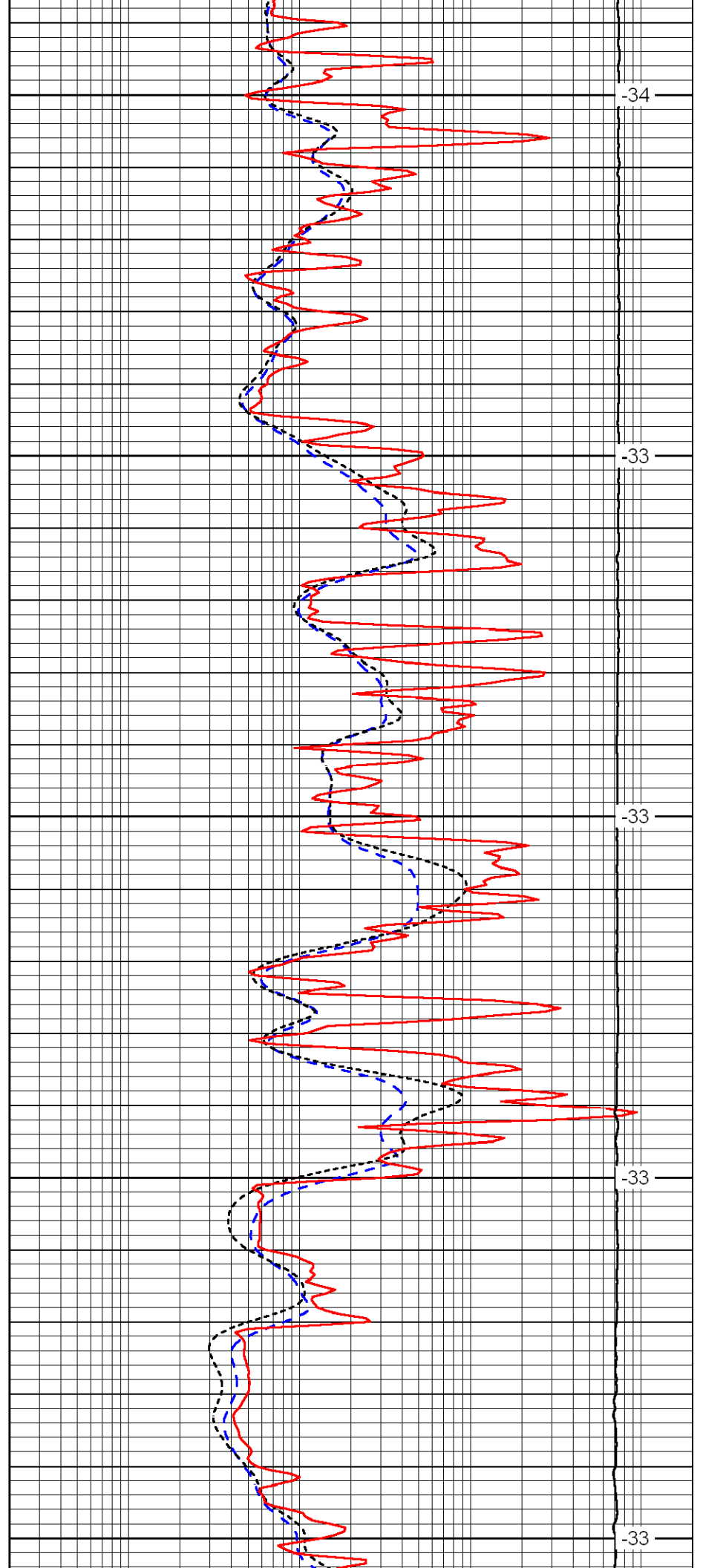
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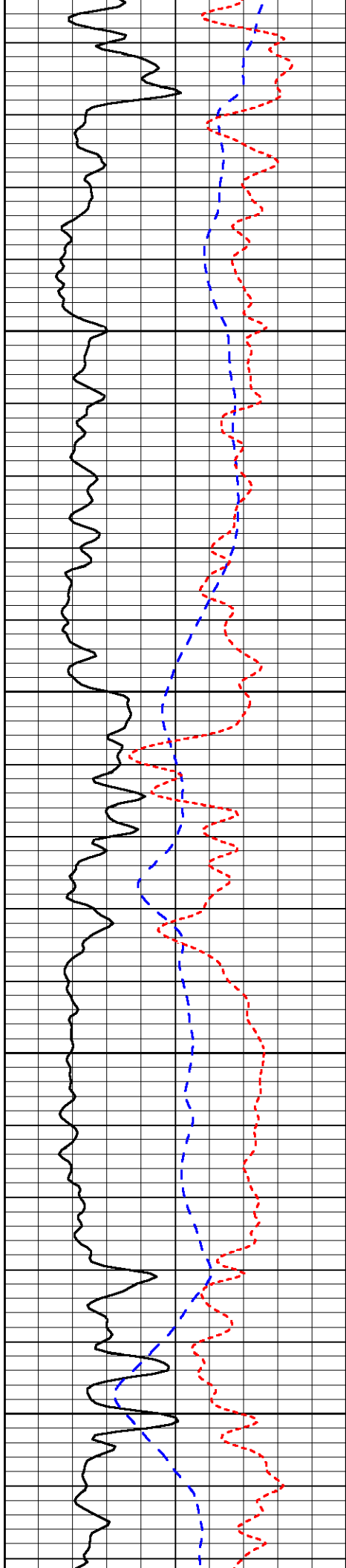
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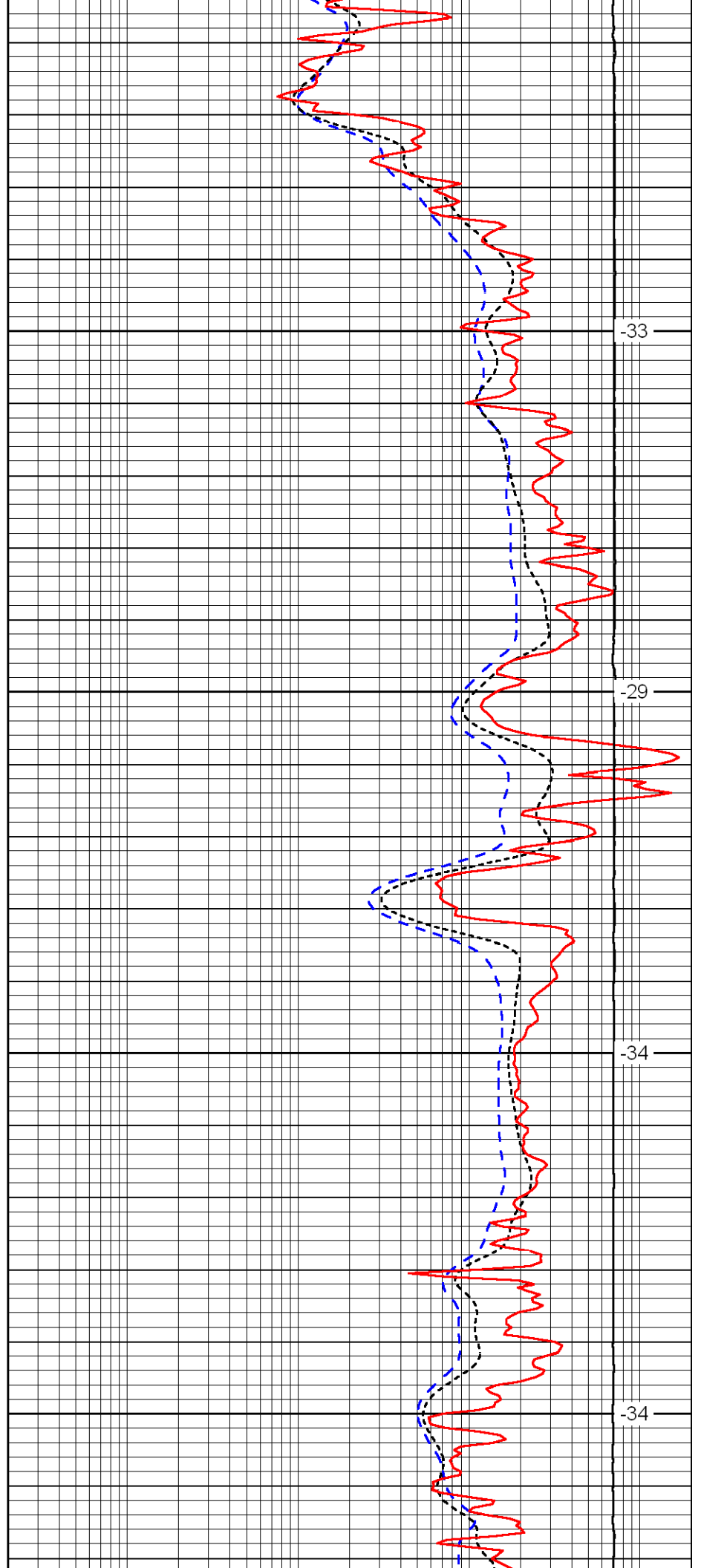


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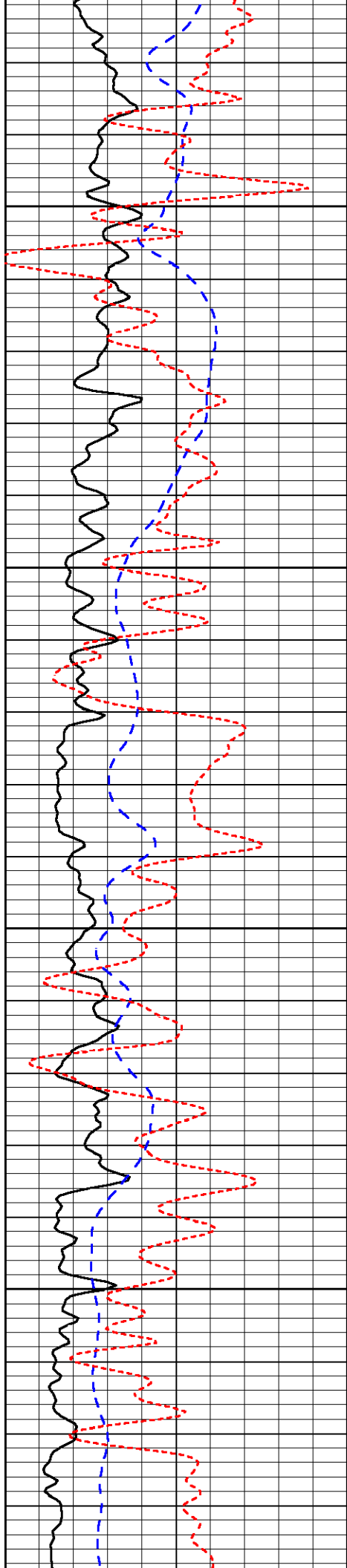


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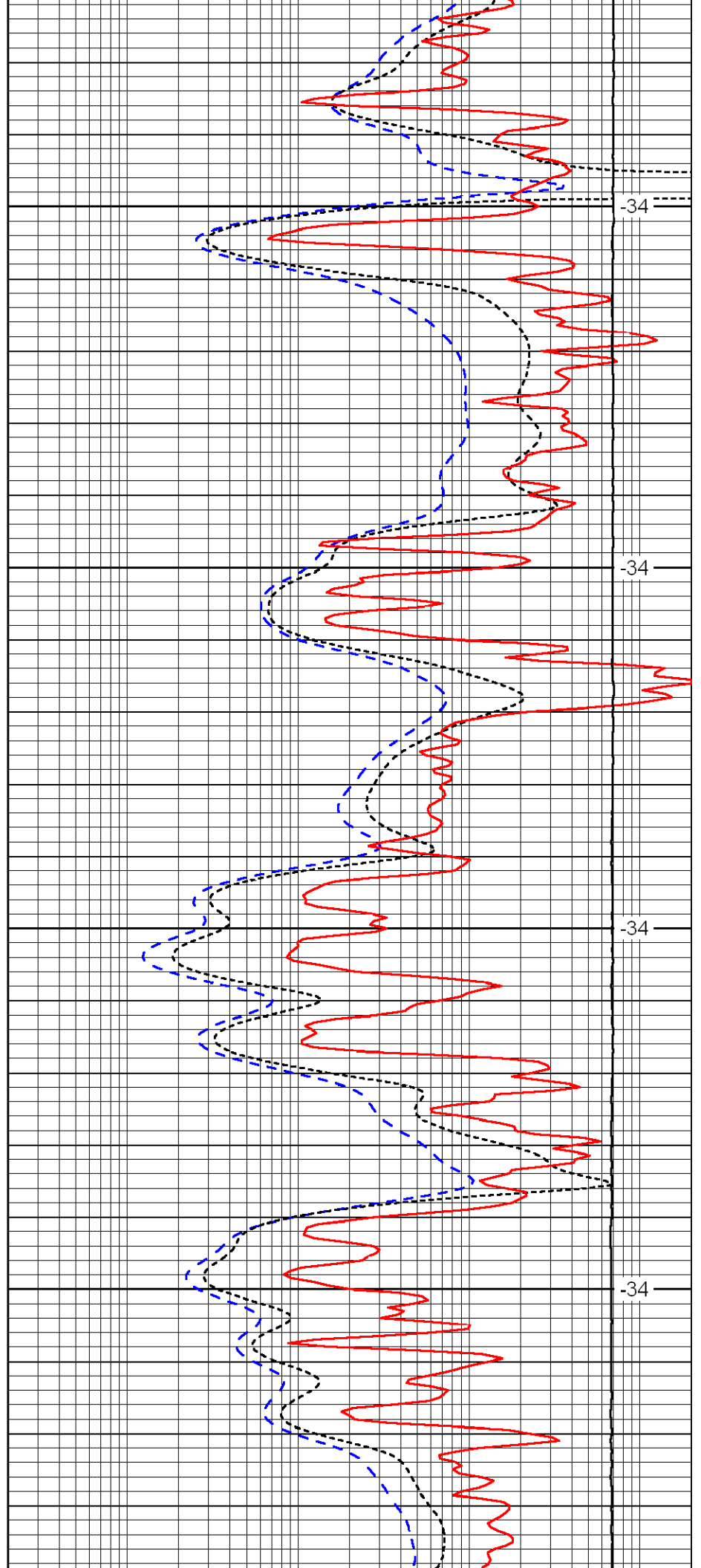


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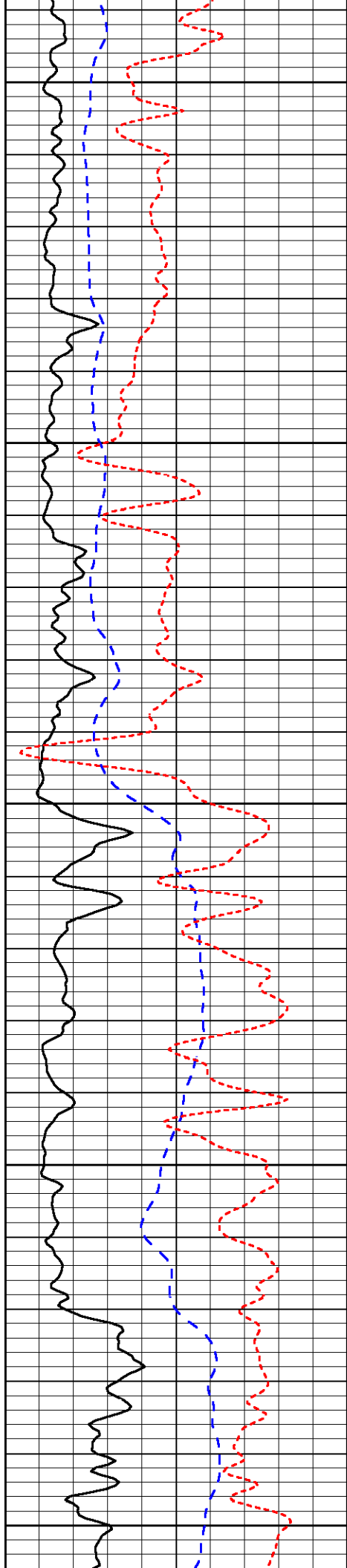


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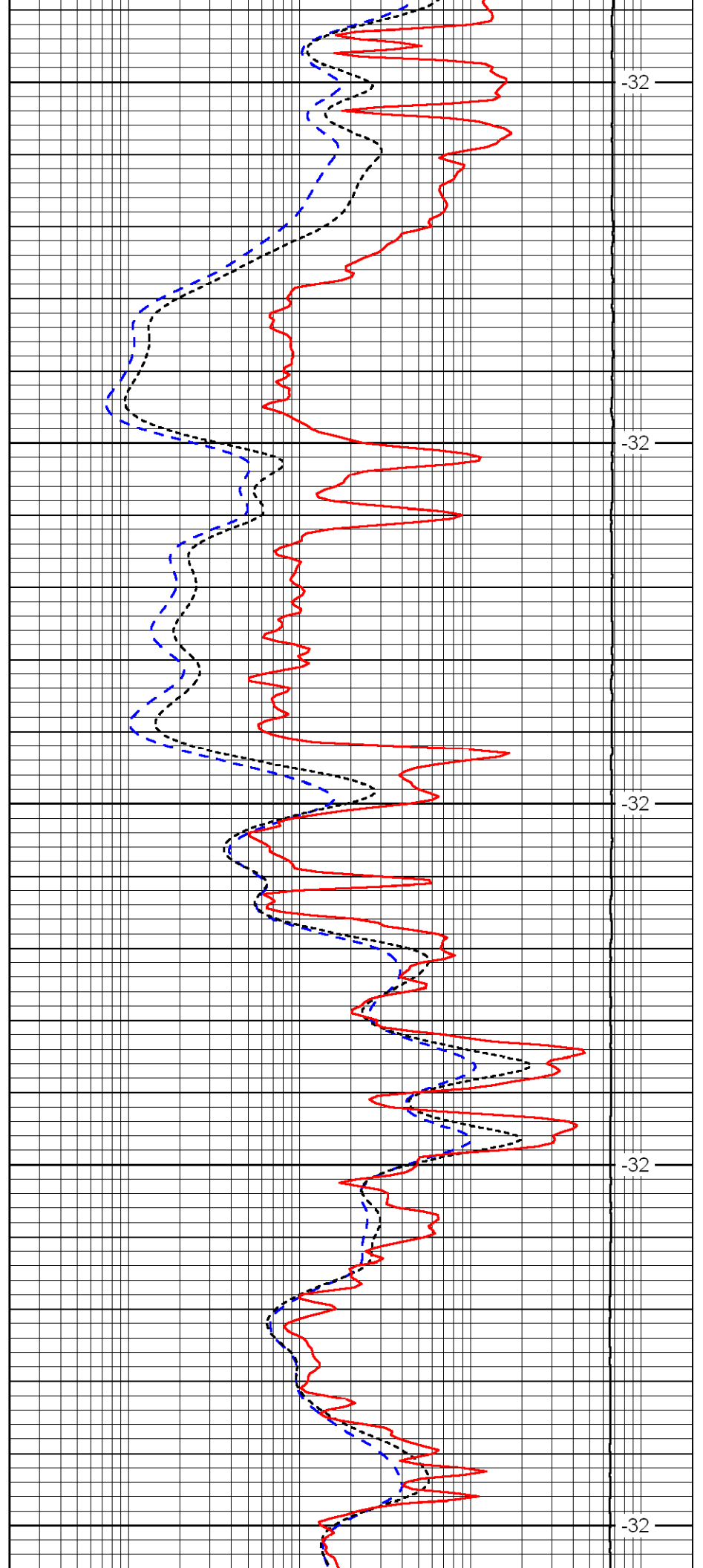
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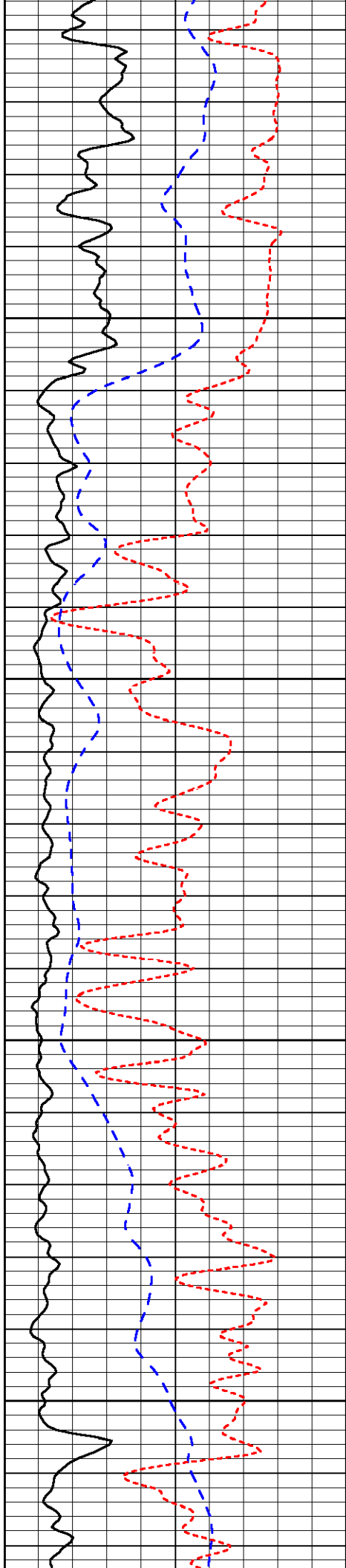
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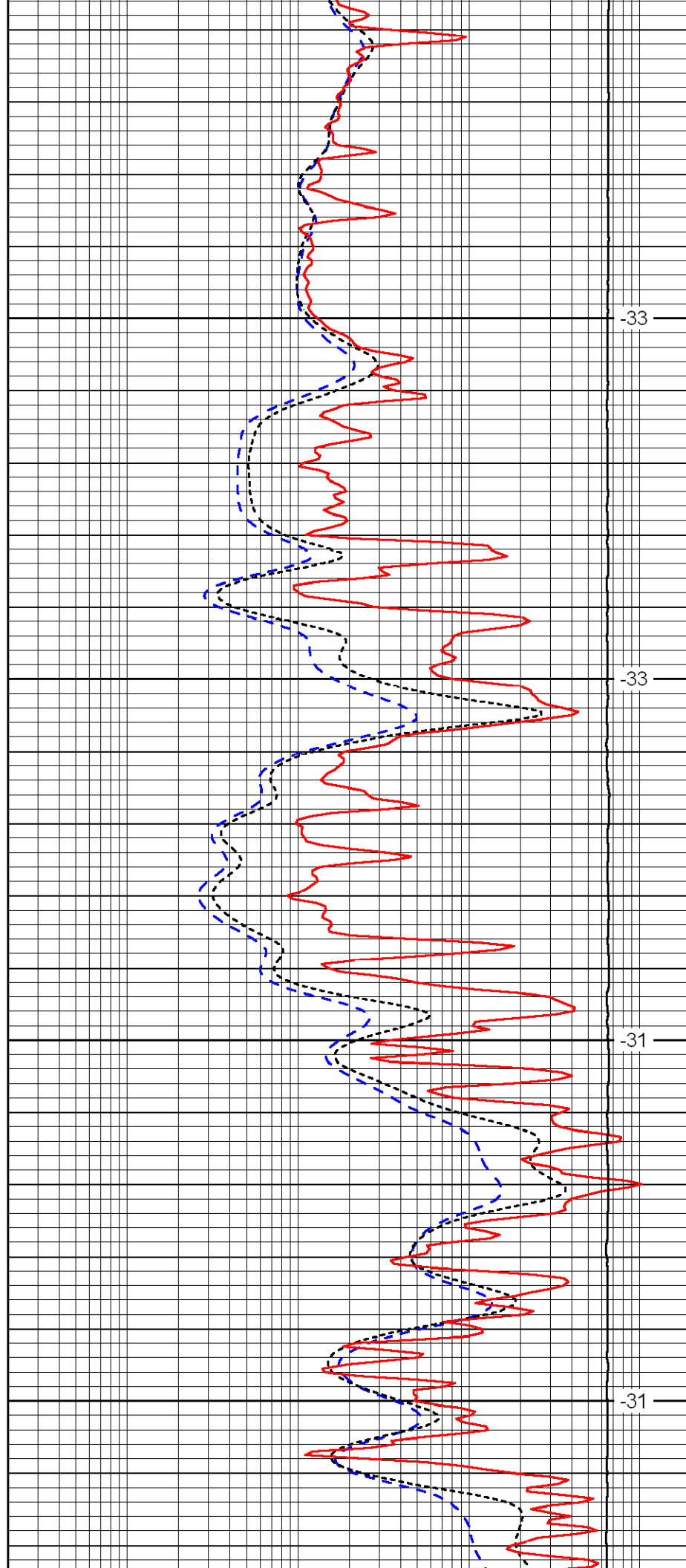


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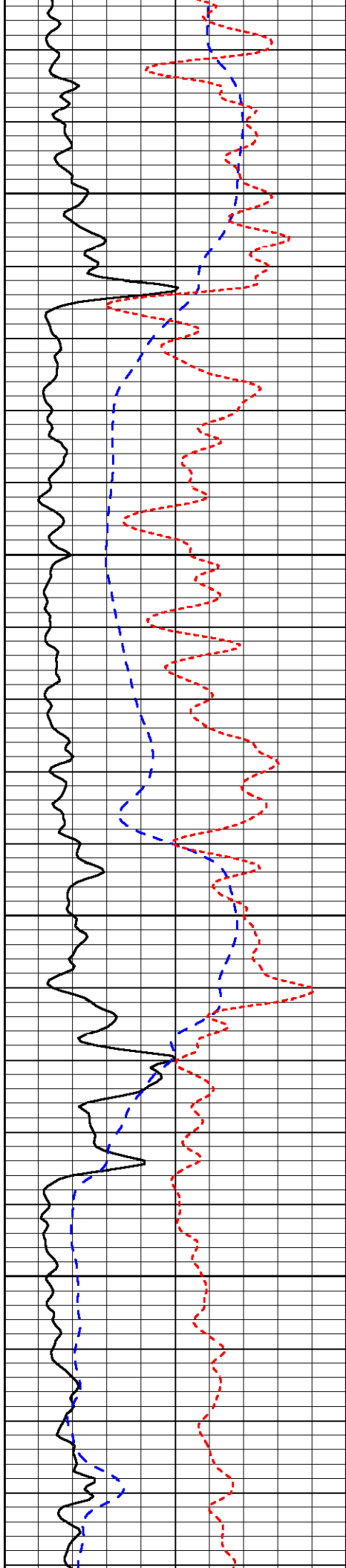


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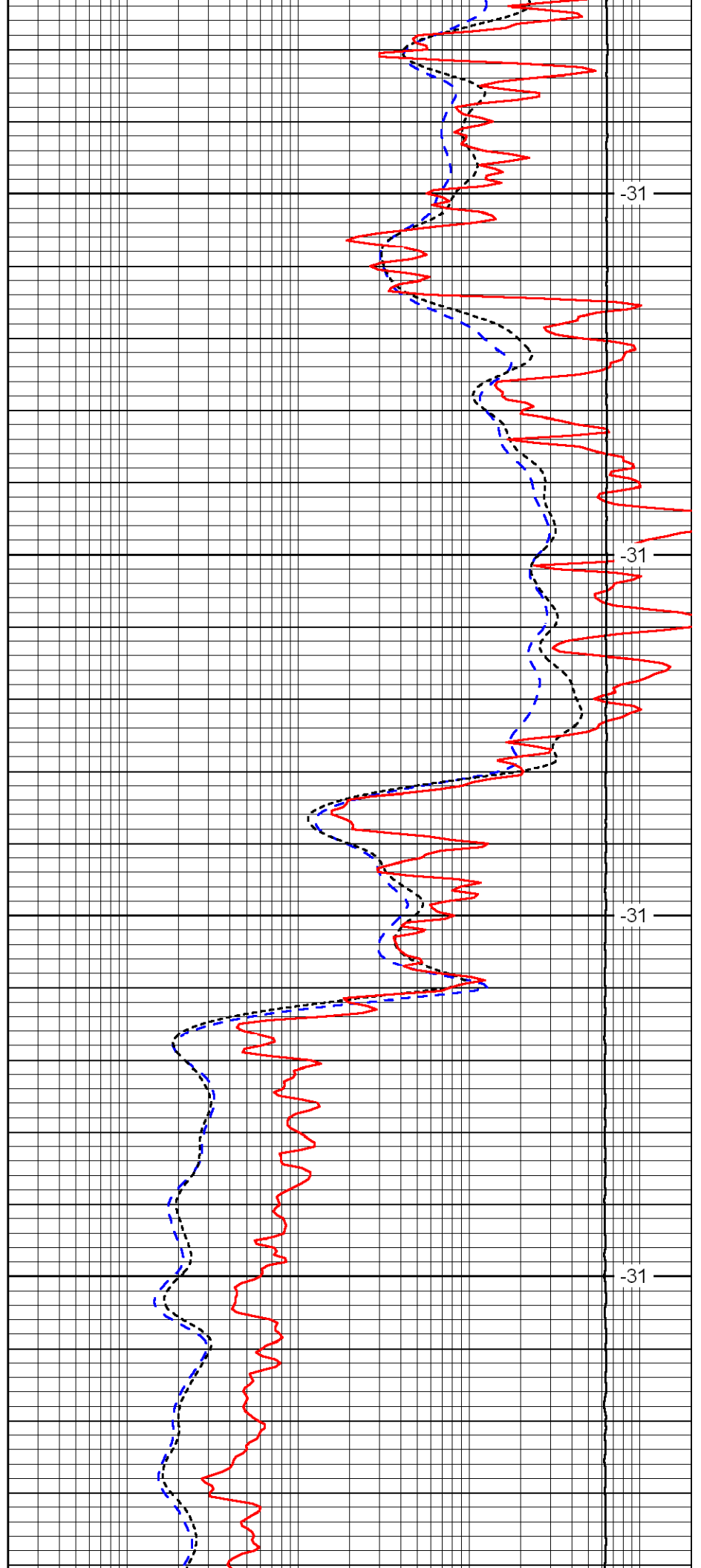


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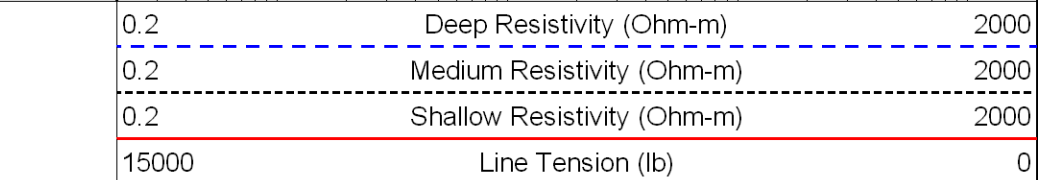
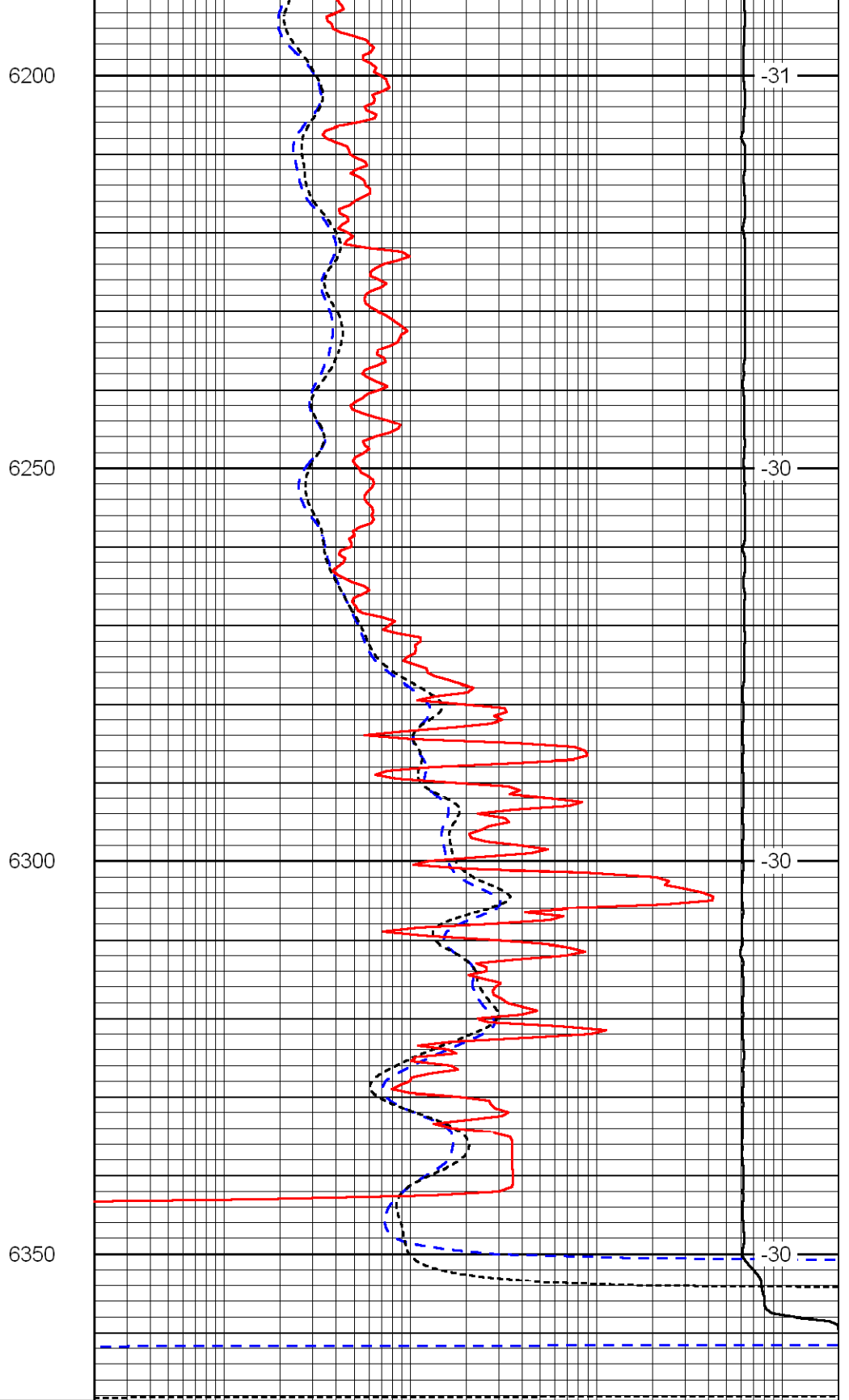
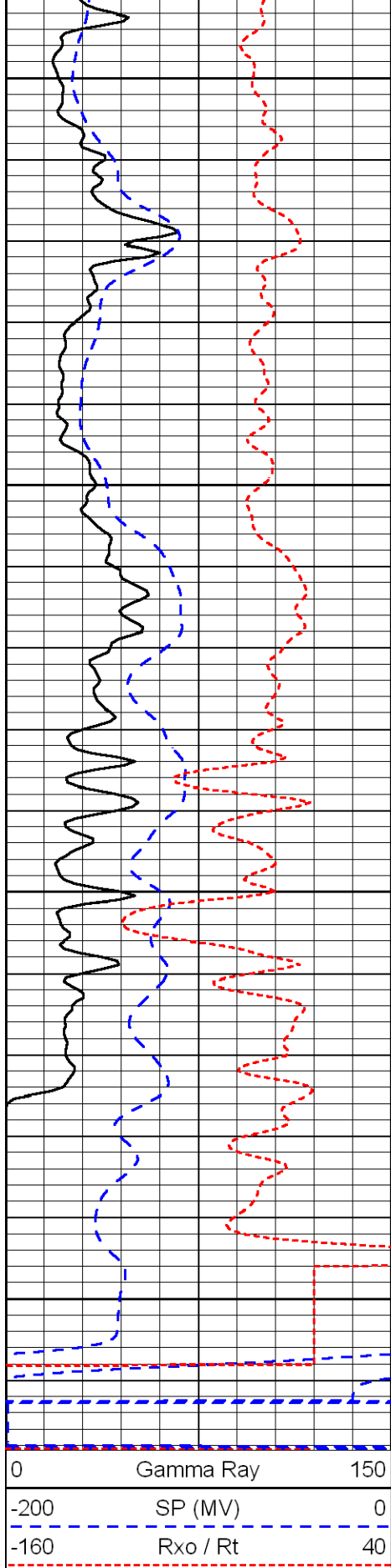


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LSPD  
(ft/min)