



DIGITAL LOG (785) 625-3858

Microresistivity Log

API No.	15-025-21,505-00-00	
Company	Midco Exploration, Inc.	
Well	Theis No 4-19	
Field	Cash City South	
County	Clark	State
Location	NW SE SE 430' FSL & 450' FEL	
	Sec: 19	Twp: 33S Rge: 25W
	Elevation 2145	
	12 Ft. Above Perm. Datum	
	Other Services CNL/CDL DIL/BHCS	
	Elevation K.B. 2157 D.F. 2145 G.L. 2145	

Date	05/27/2010
Run Number	Two
Depth Driller	7501
Depth Logger	7503
Bottom Logged Interval	7502
Top Log Interval	2000
Casing Driller	8.625 @ 878
Casing Logger	875
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	6.000
Density / Viscosity	9.3   48
pH / Fluid Loss	8.5   13.8
Source of Sample	Flowline
Rm @ Meas. Temp	.52 @ 80
Rmf @ Meas. Temp	.39 @ 80
Rmc @ Meas. Temp	.70 @ 80
Source of Rmf / Rmc	Charts
Rm @ BHT	.27 @ 153
Operating Rig Time	7 Hours
Max Rec. Temp. F	153
Equipment Number	17
Location	Hays
Recorded By	Mike Garrison
Witnessed By	Kent Weltmer

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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

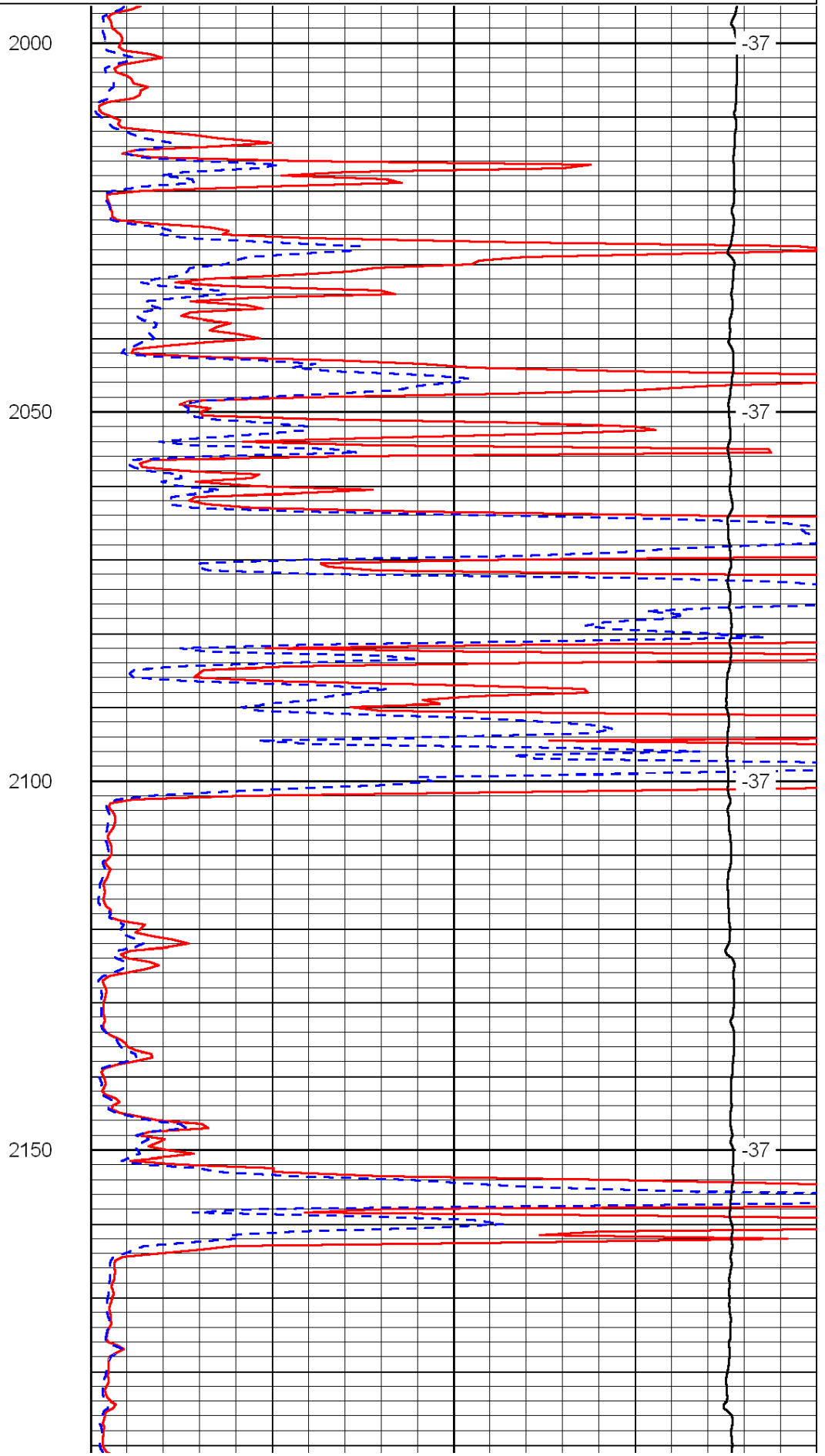
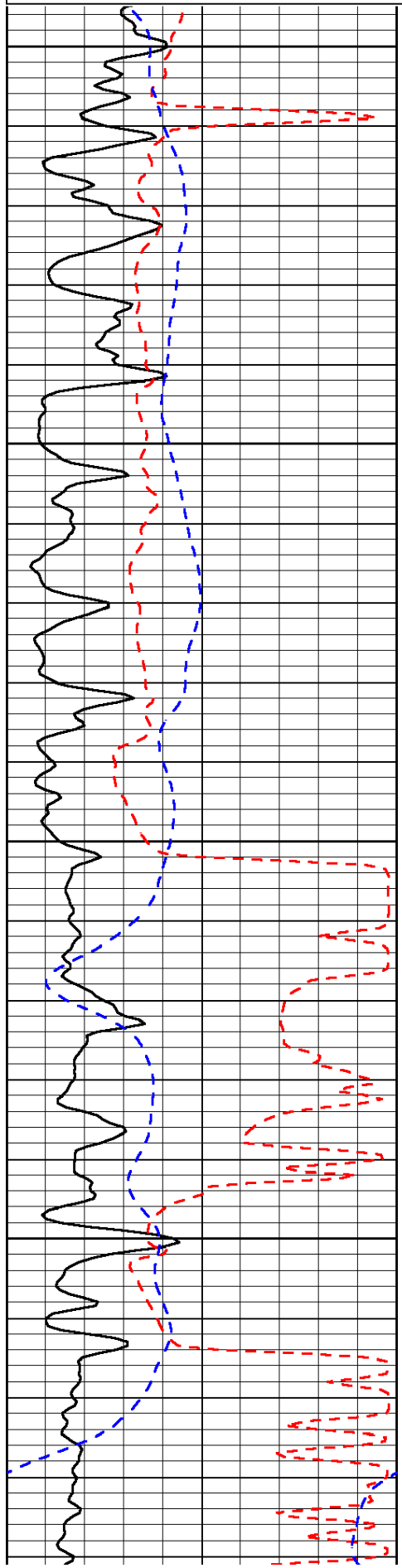
283/160 Jct. 1 South, 6.2 West, South on lease Rd 1 1/4 cross bridge to second cattle guard, go right to top of hill, go left, follow road to rig.

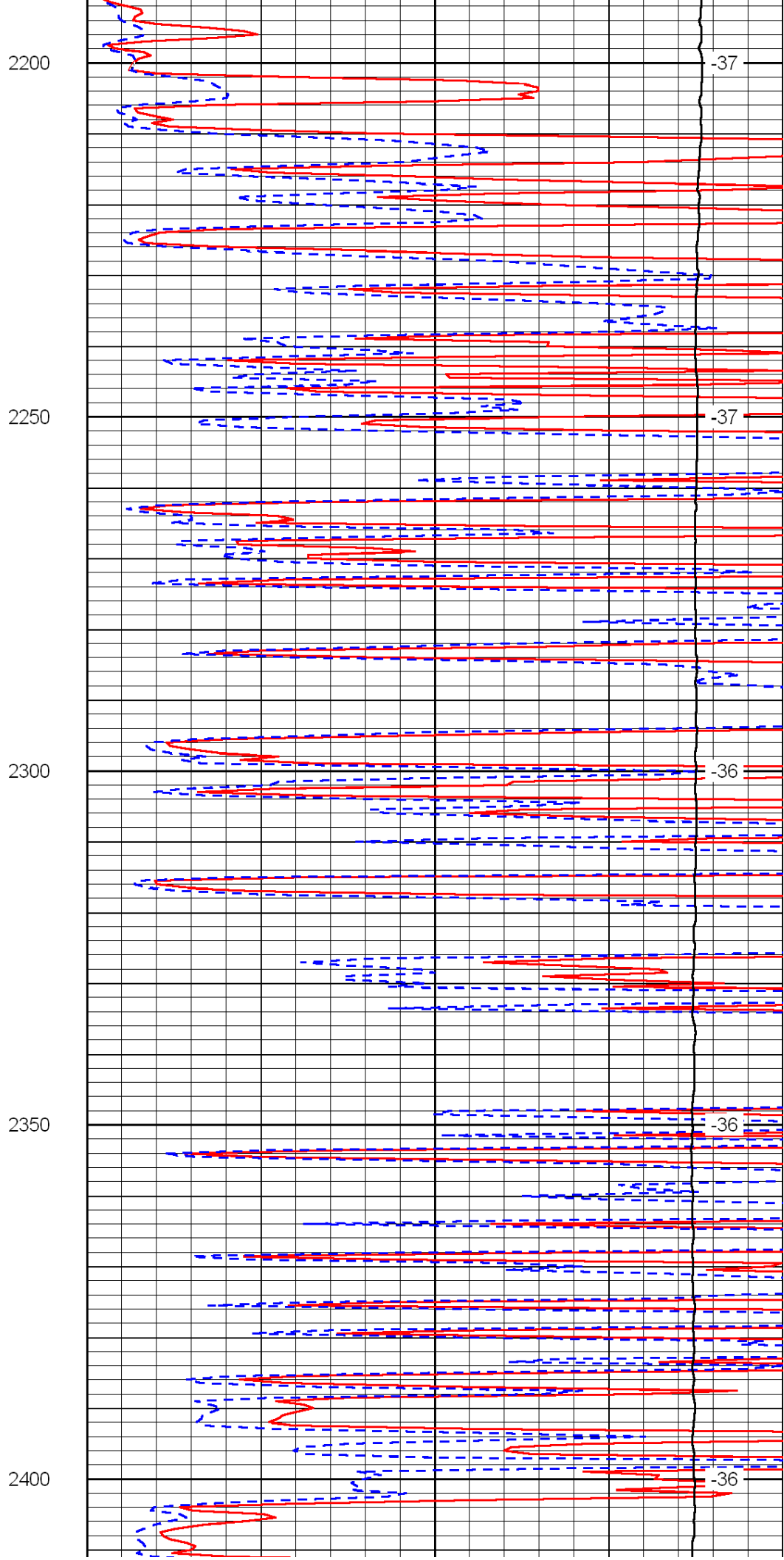
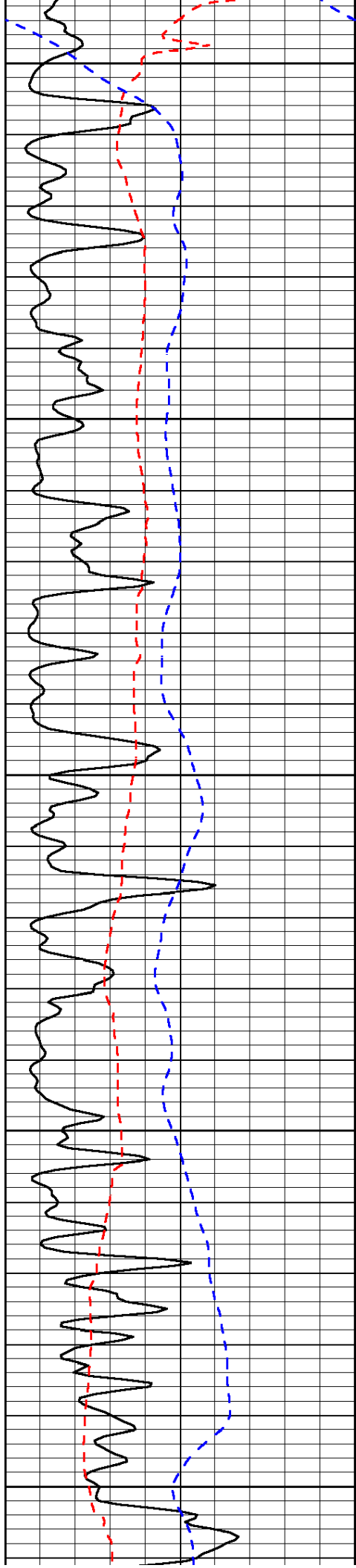
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 Dataset Pathname: dil/midstok  
 Presentation Format: micro  
 Dataset Creation: Thu May 27 15:28:20 2010  
 Charted by: Depth in Feet scaled 1:240

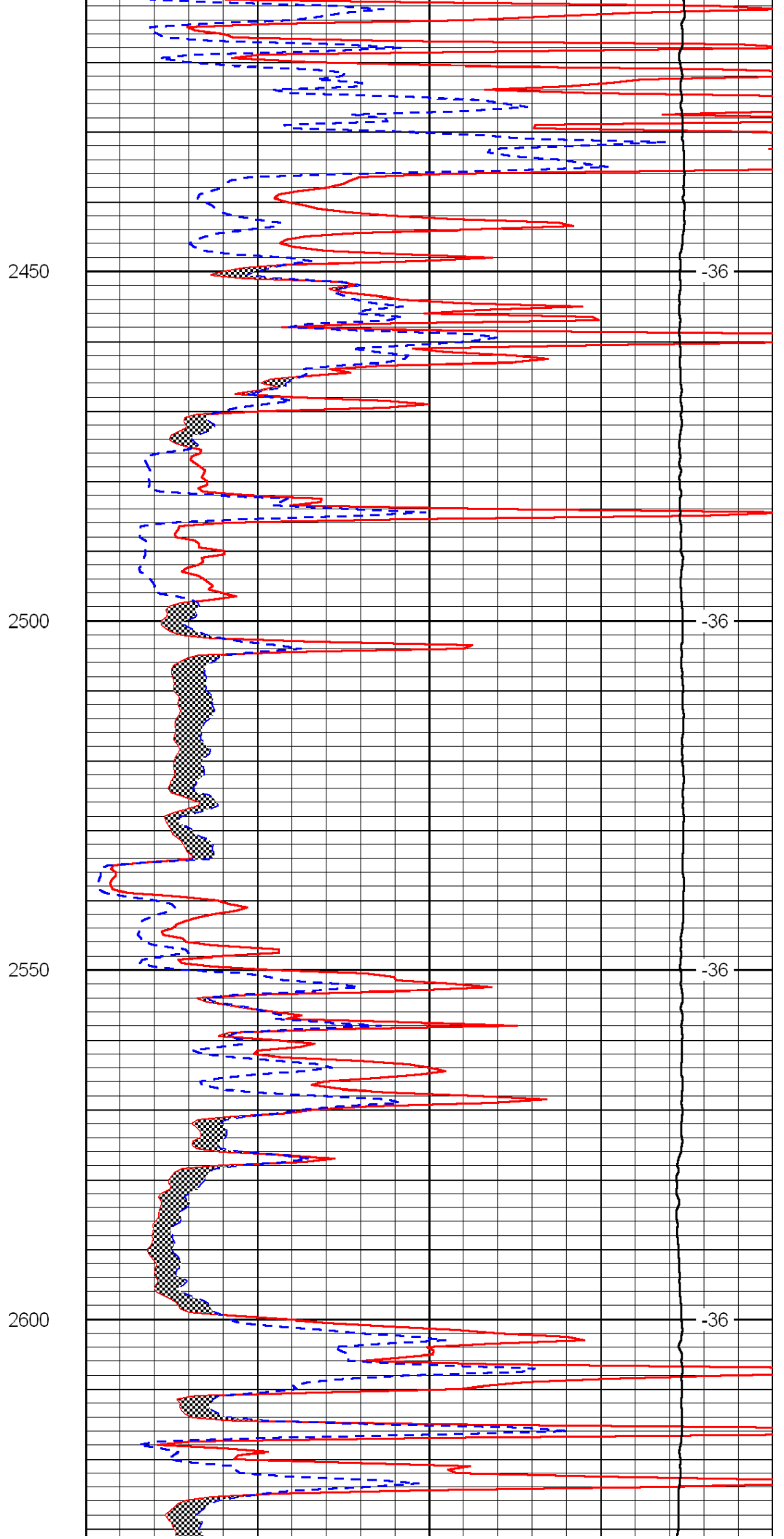
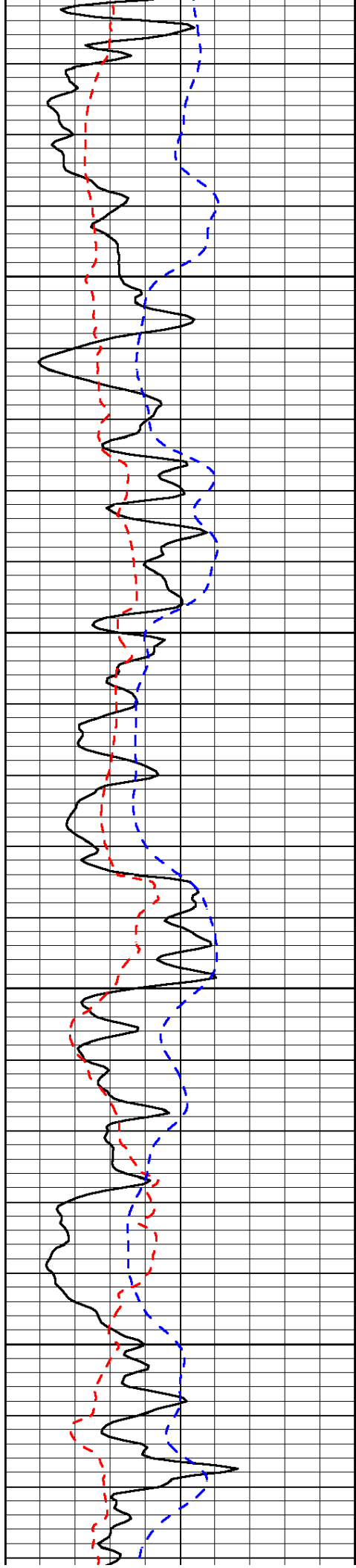
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

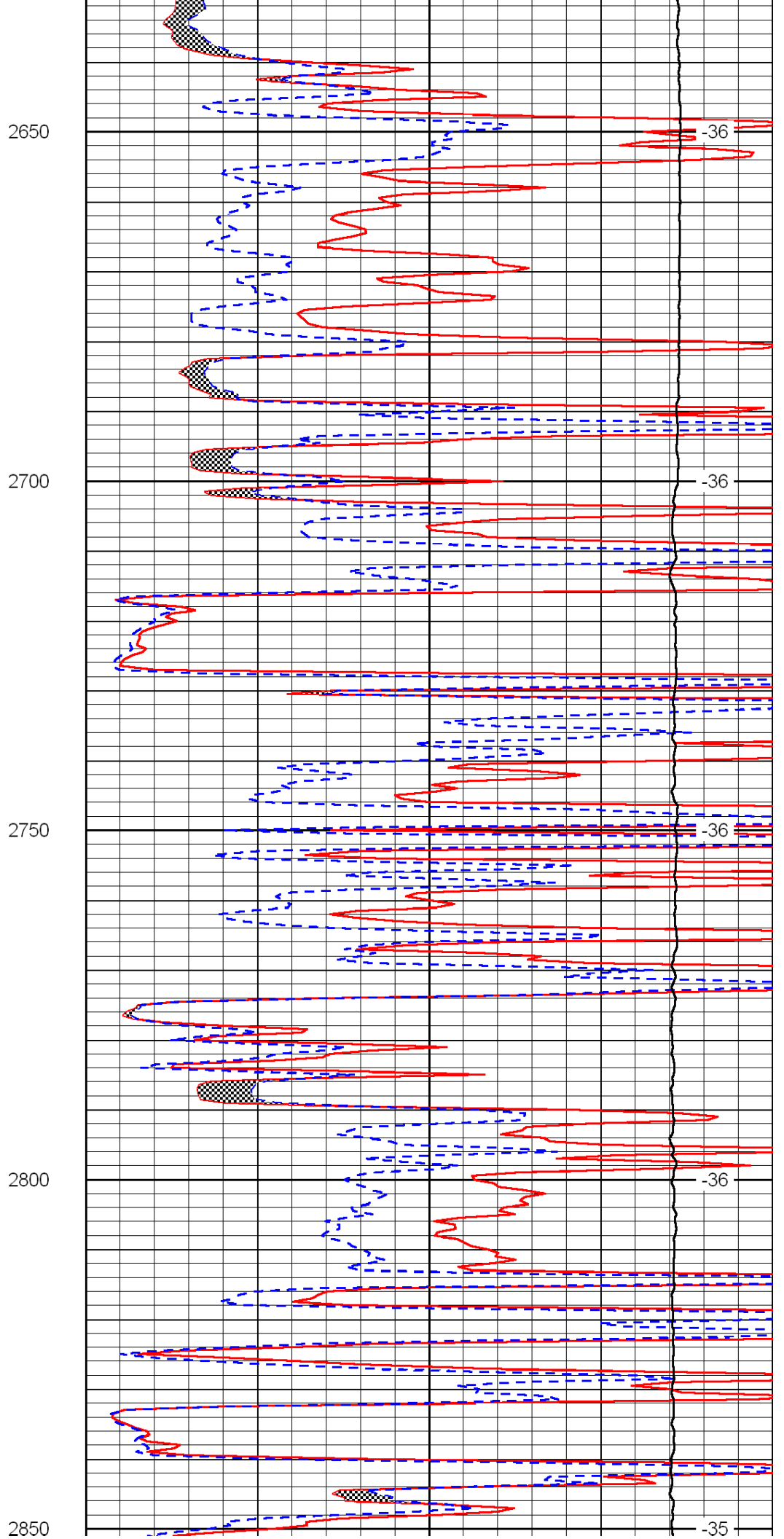
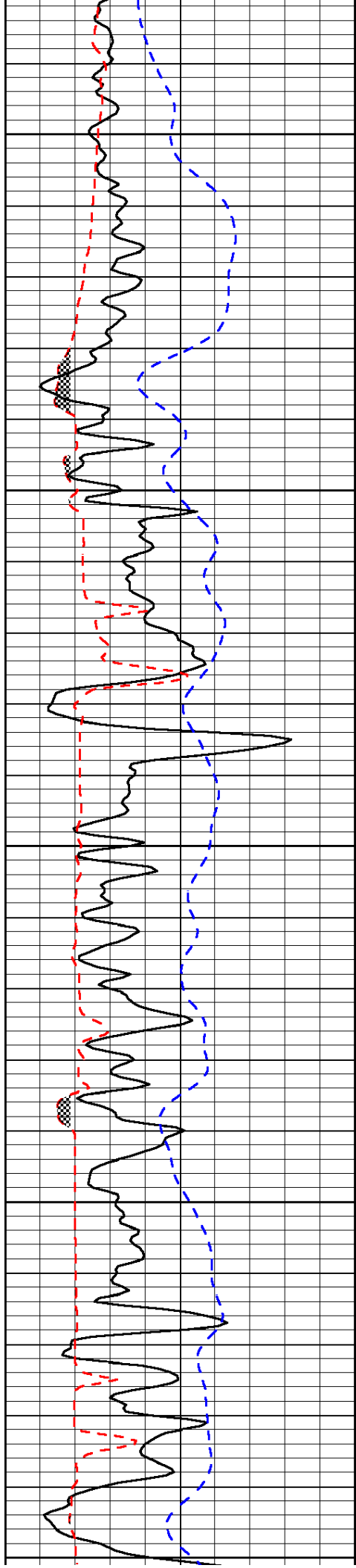
0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
15000	Line Weight	0

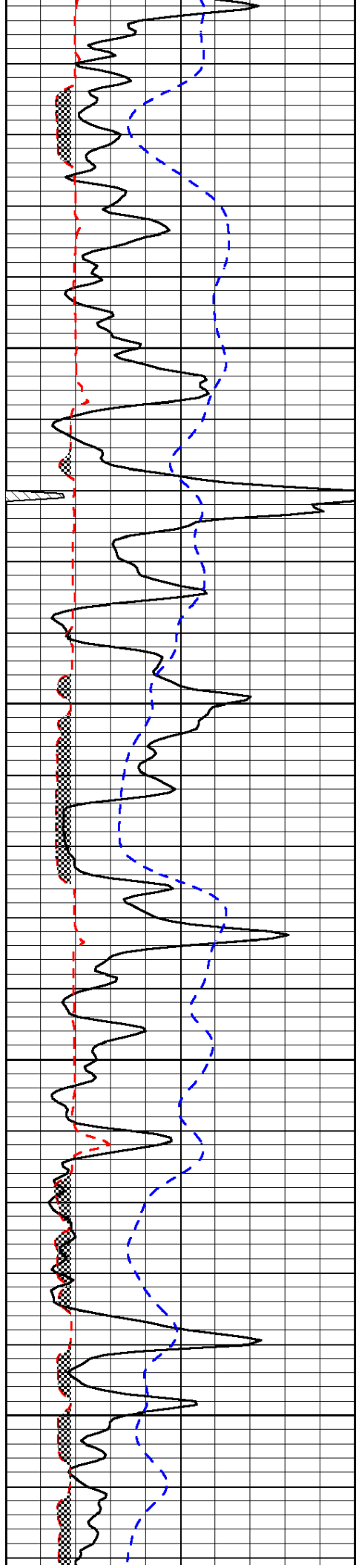
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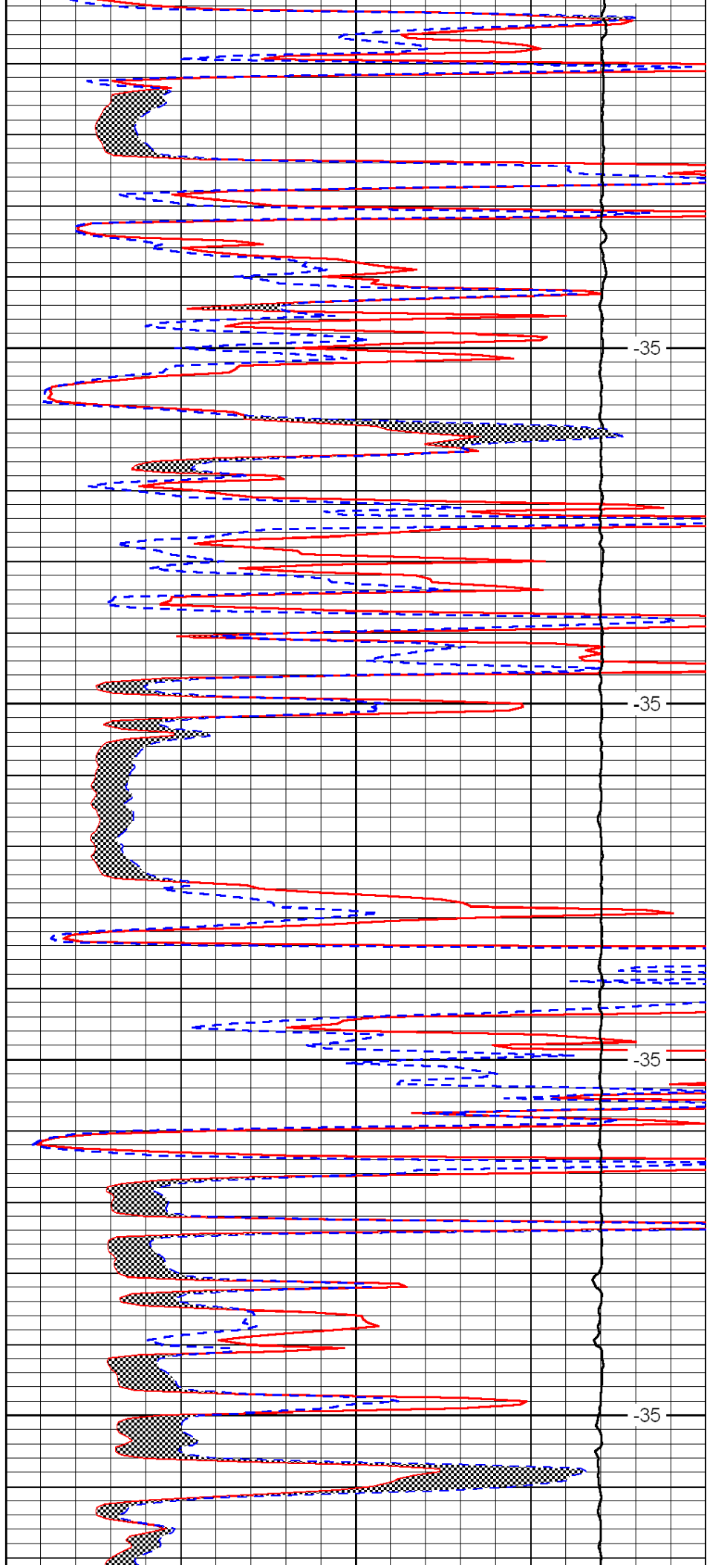


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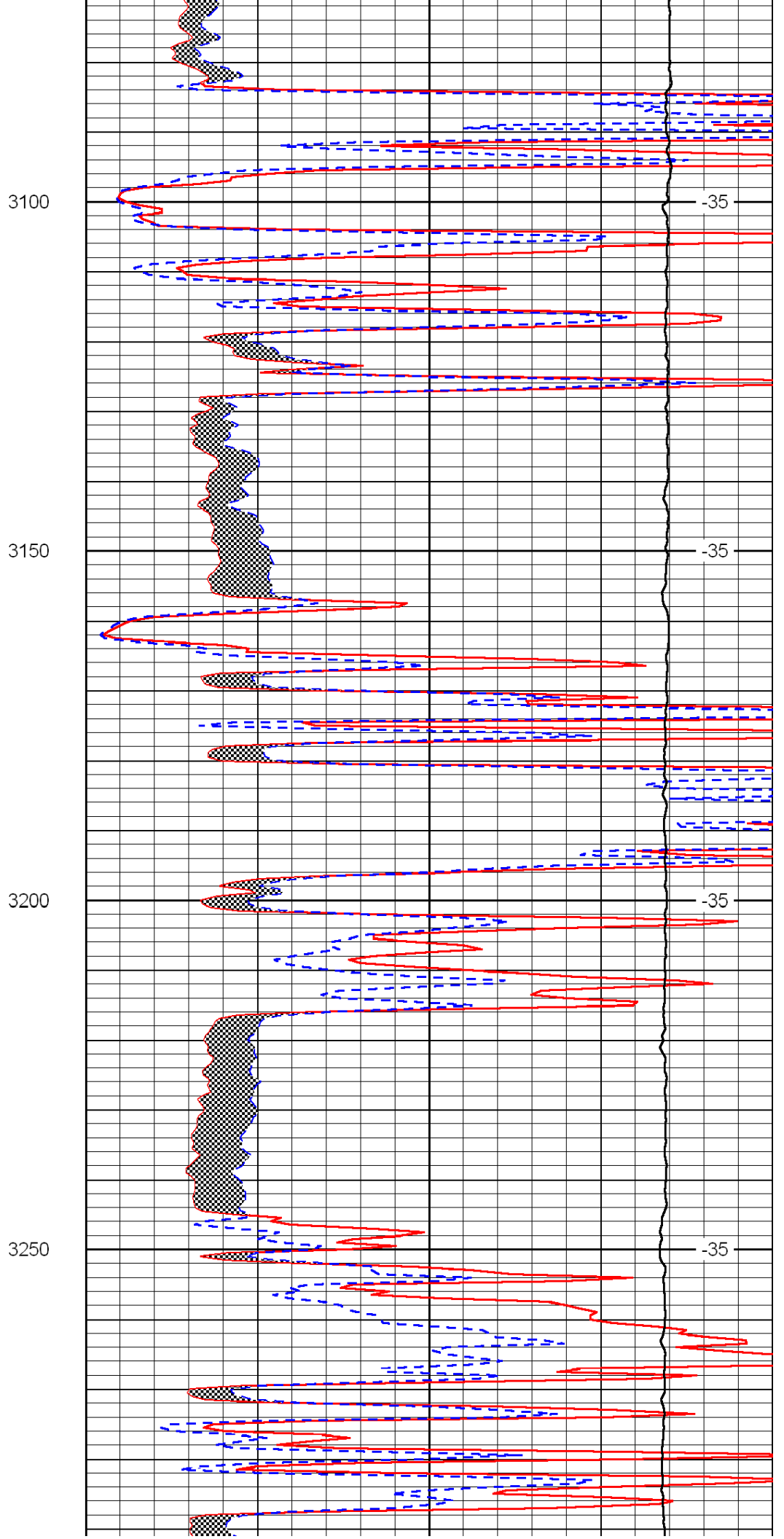
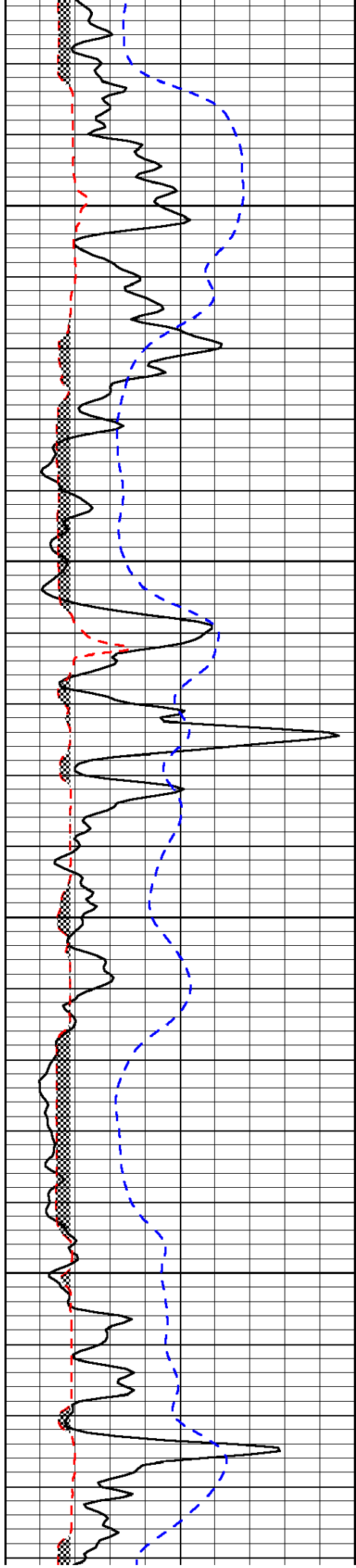


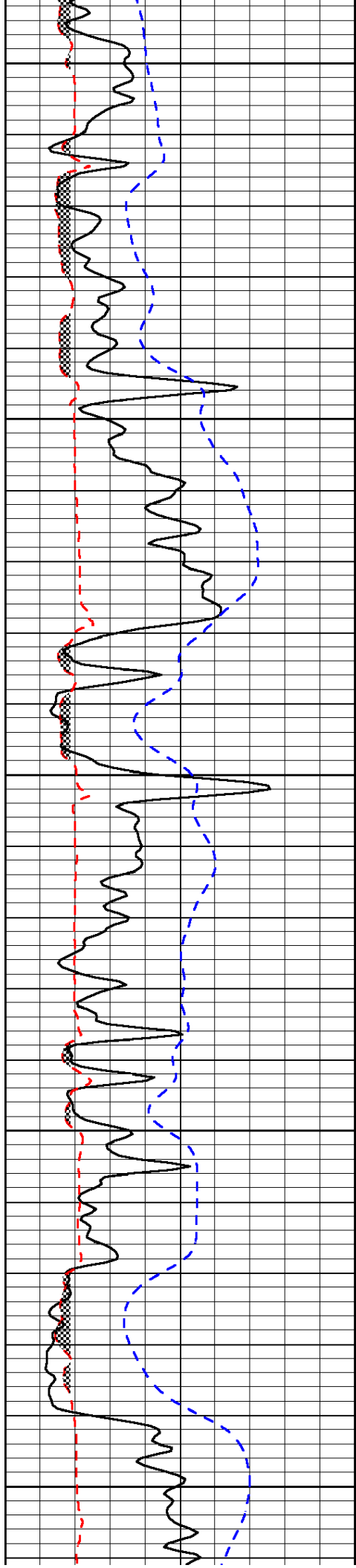
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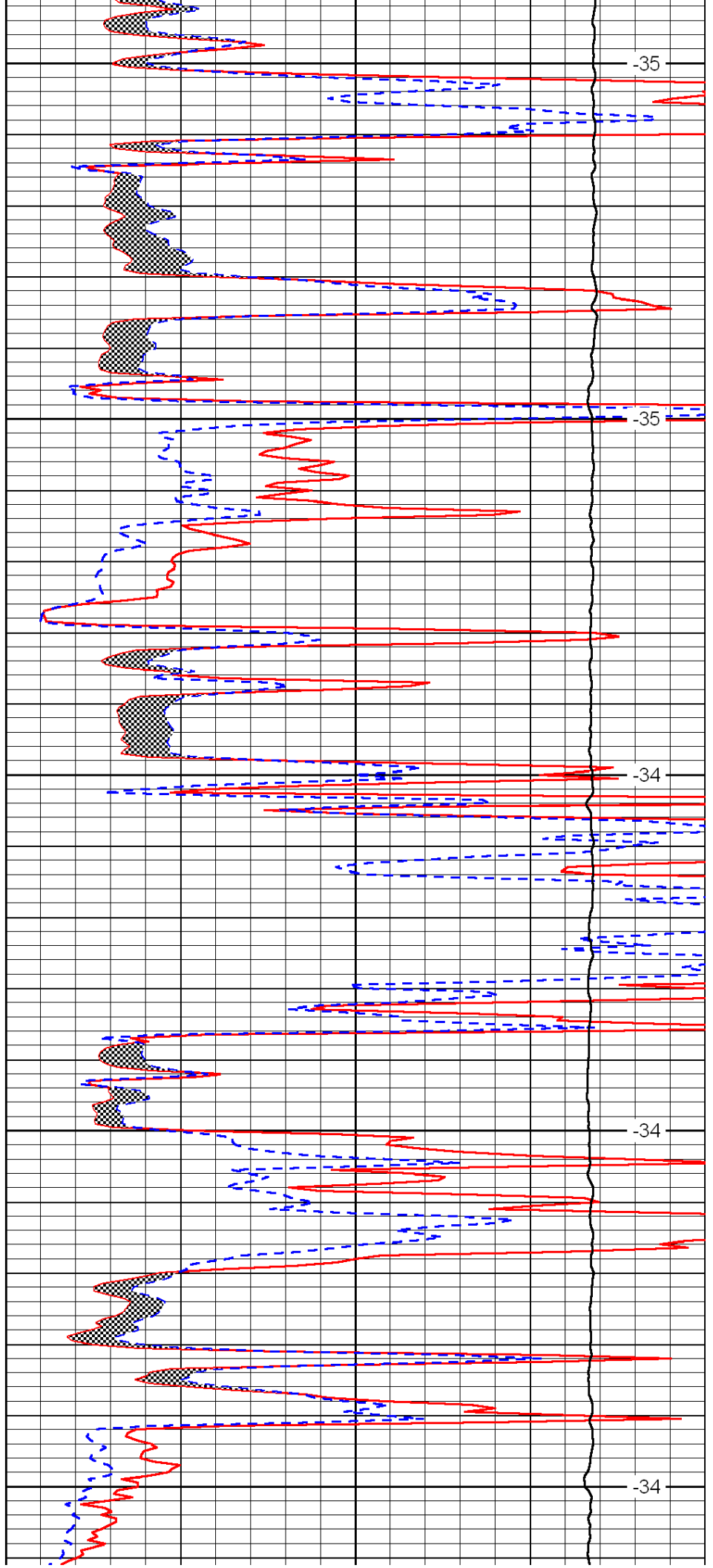
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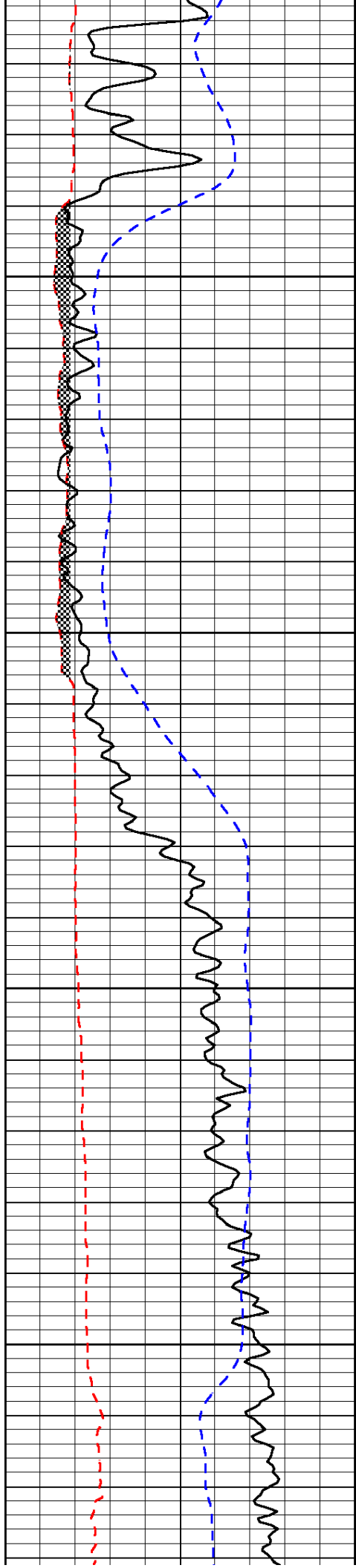
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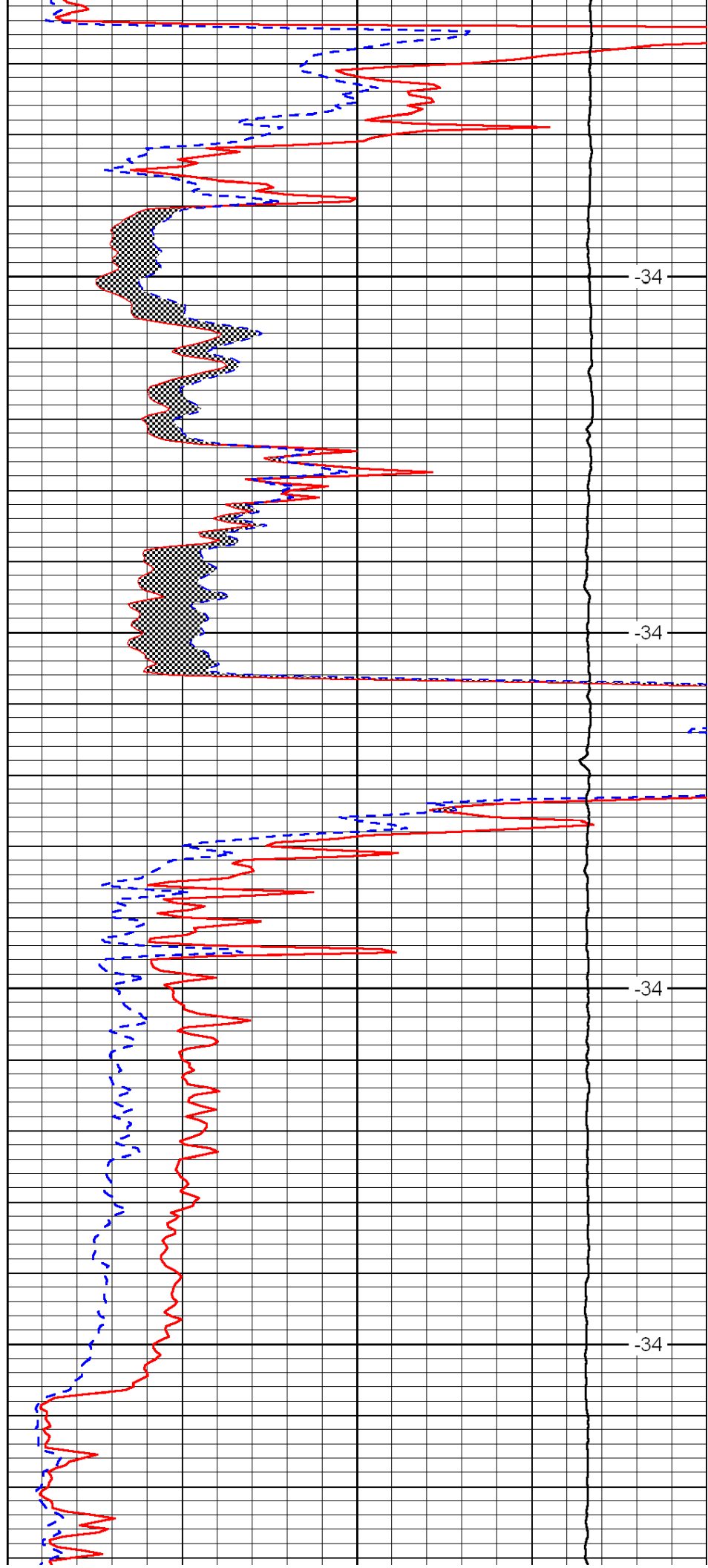


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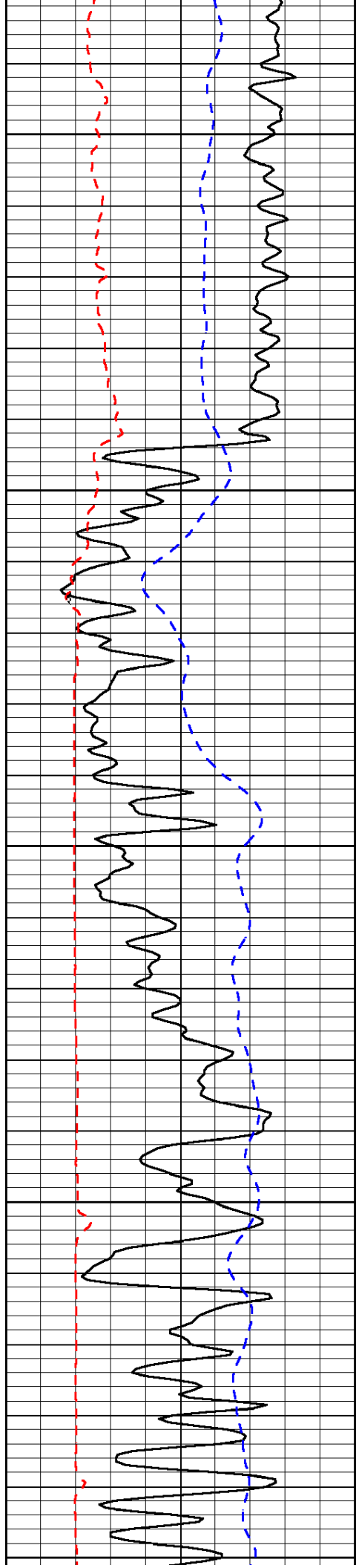


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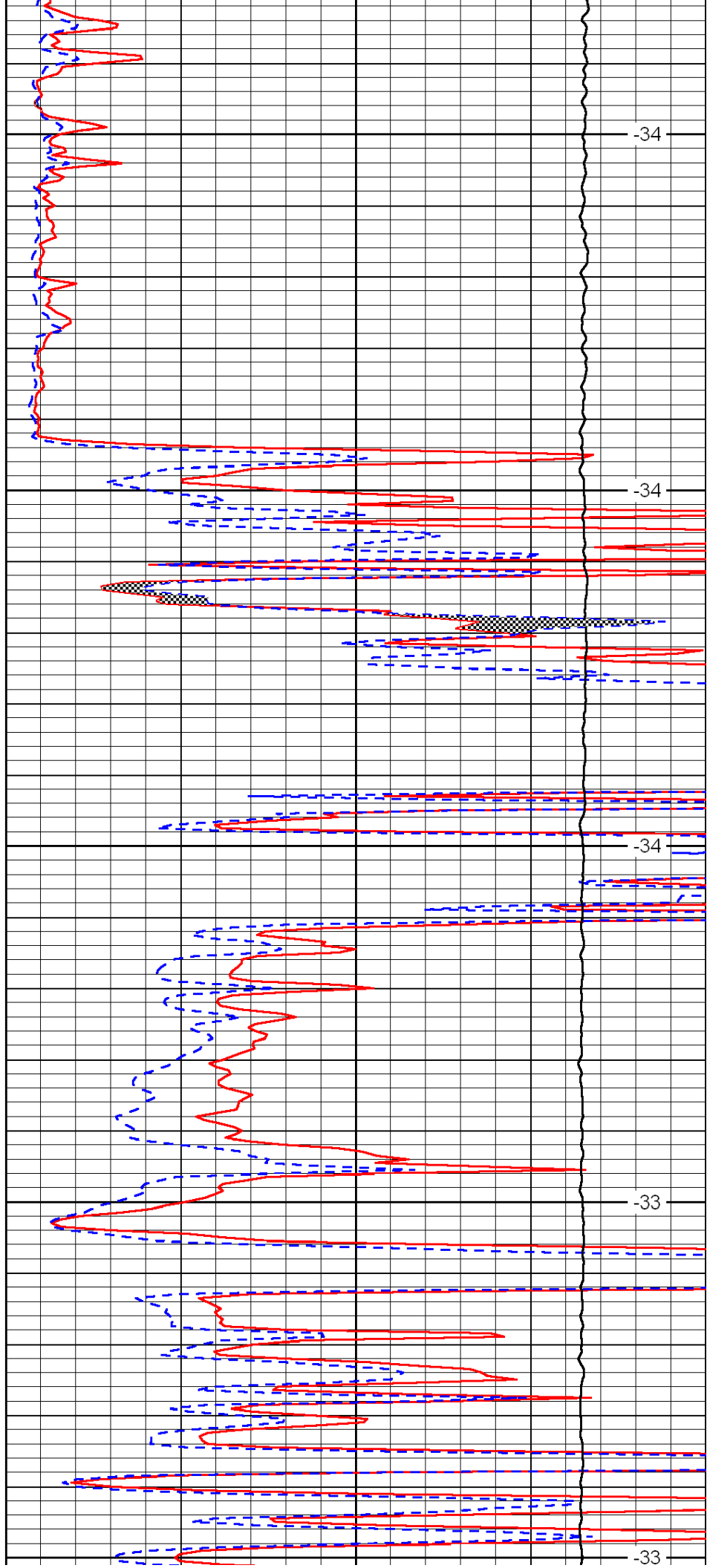
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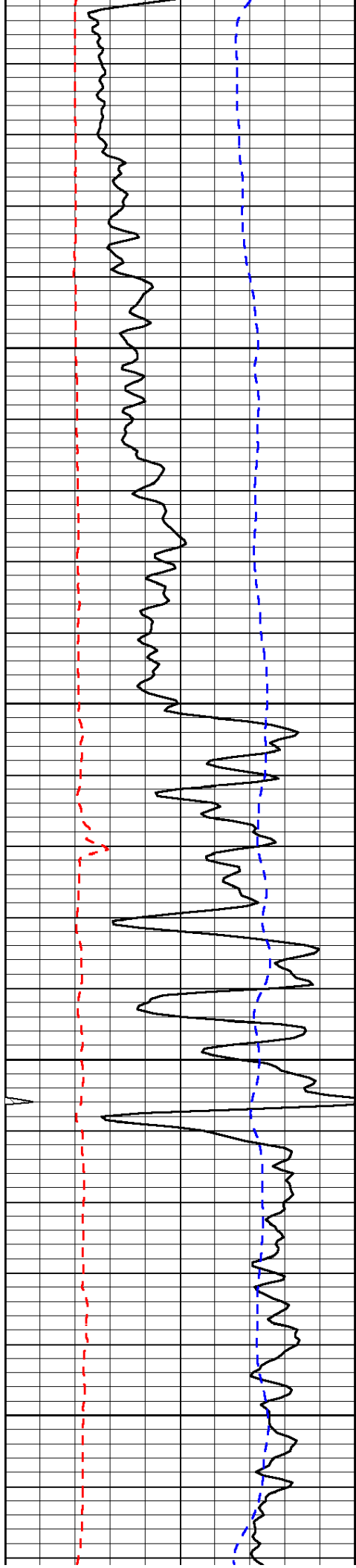
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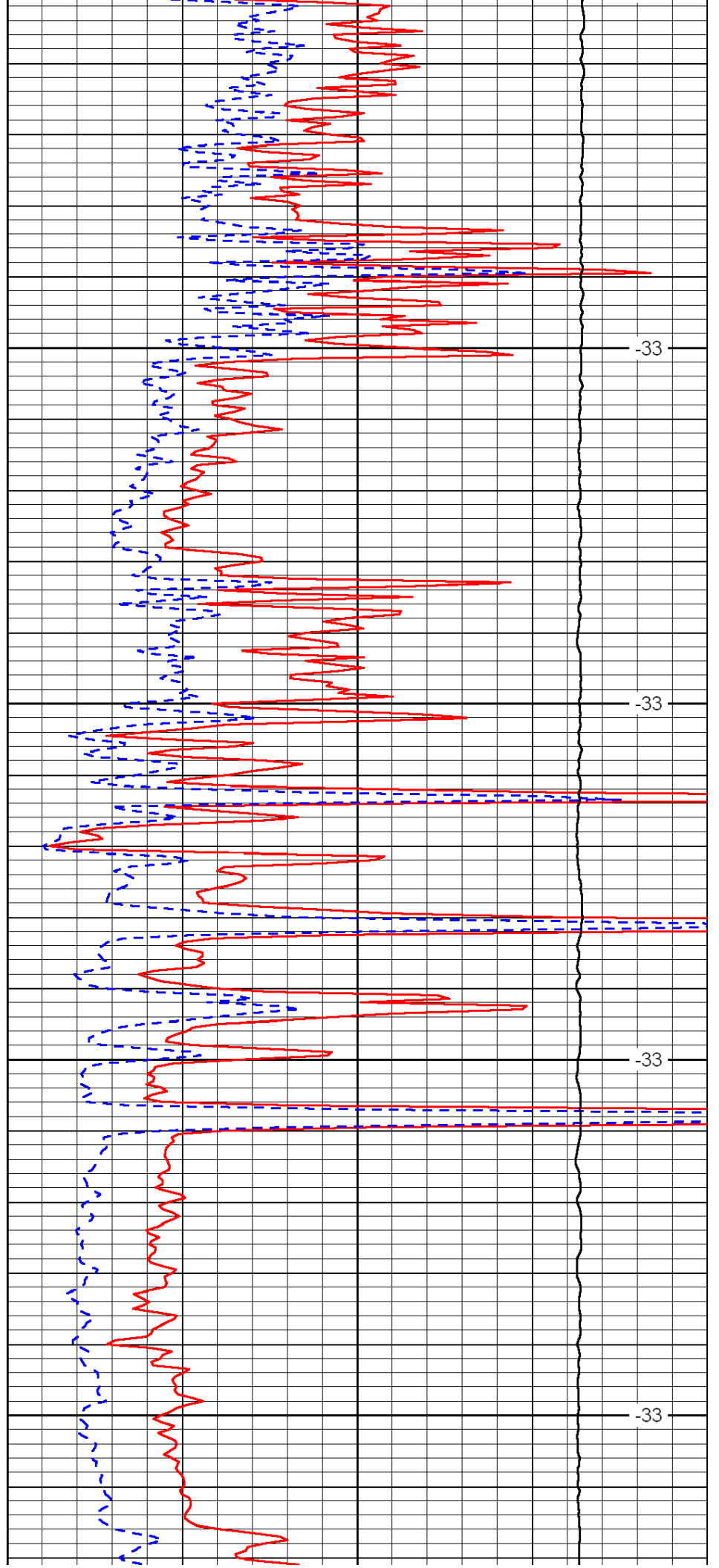


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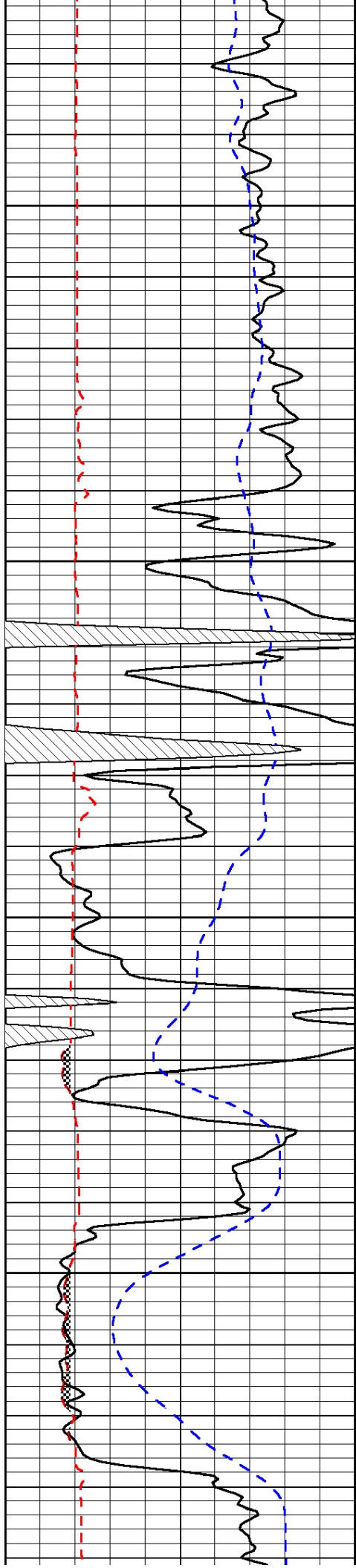


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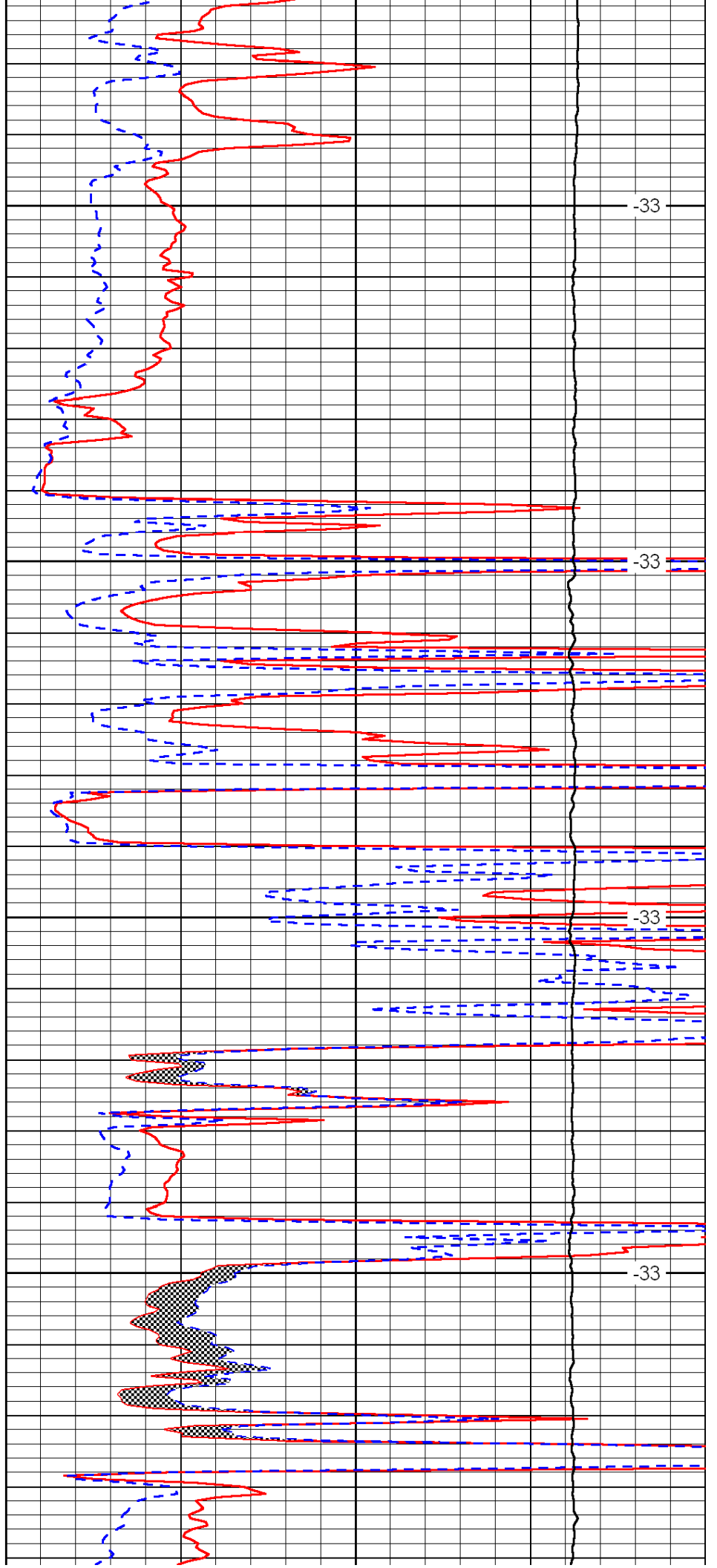


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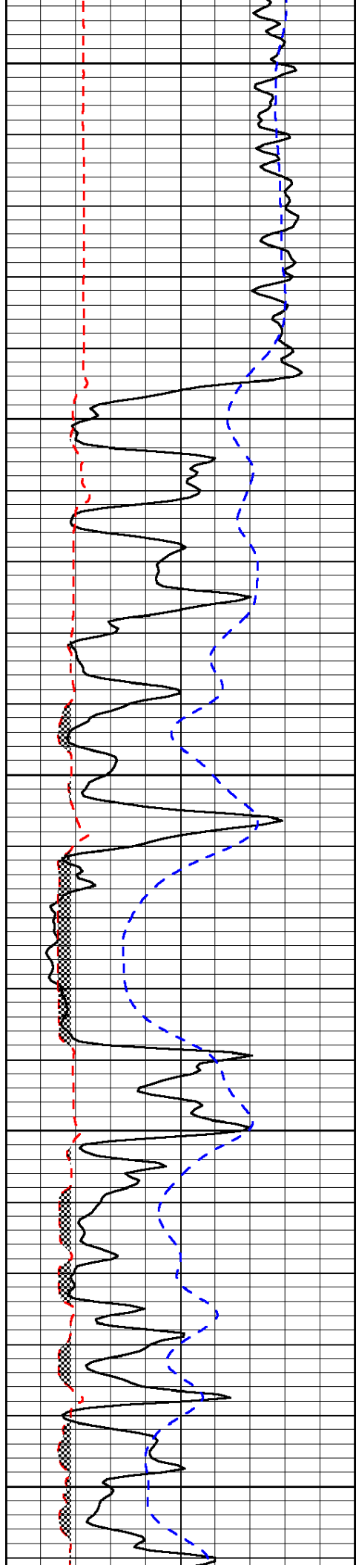


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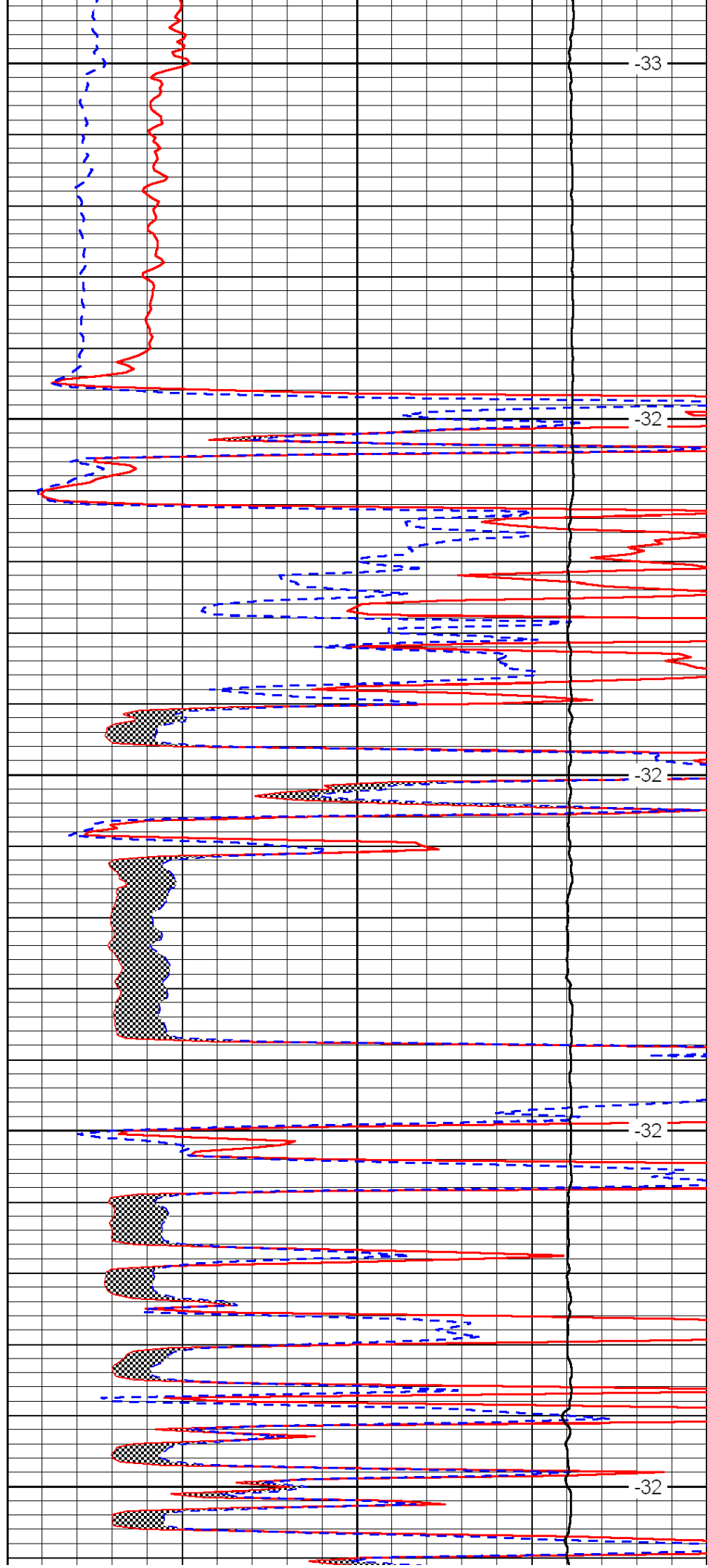
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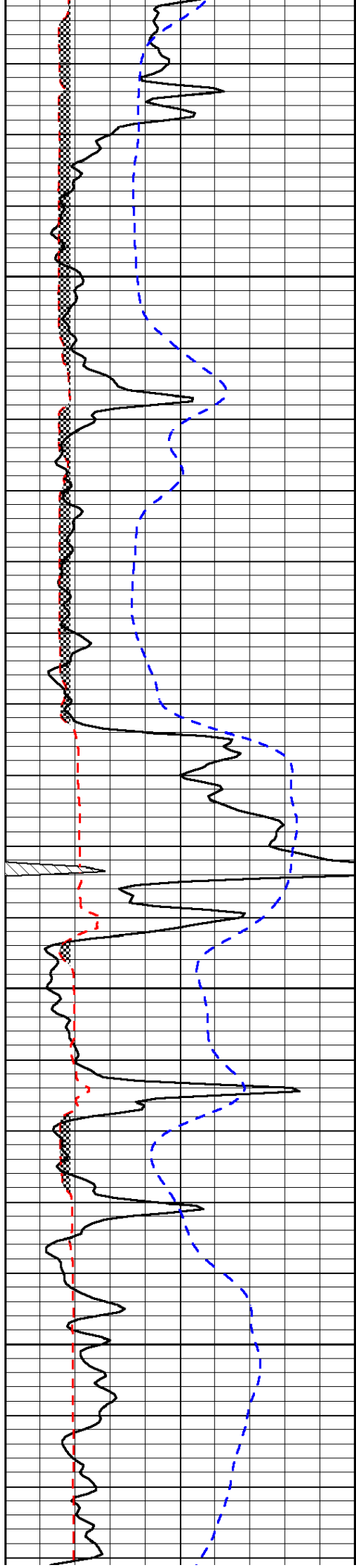
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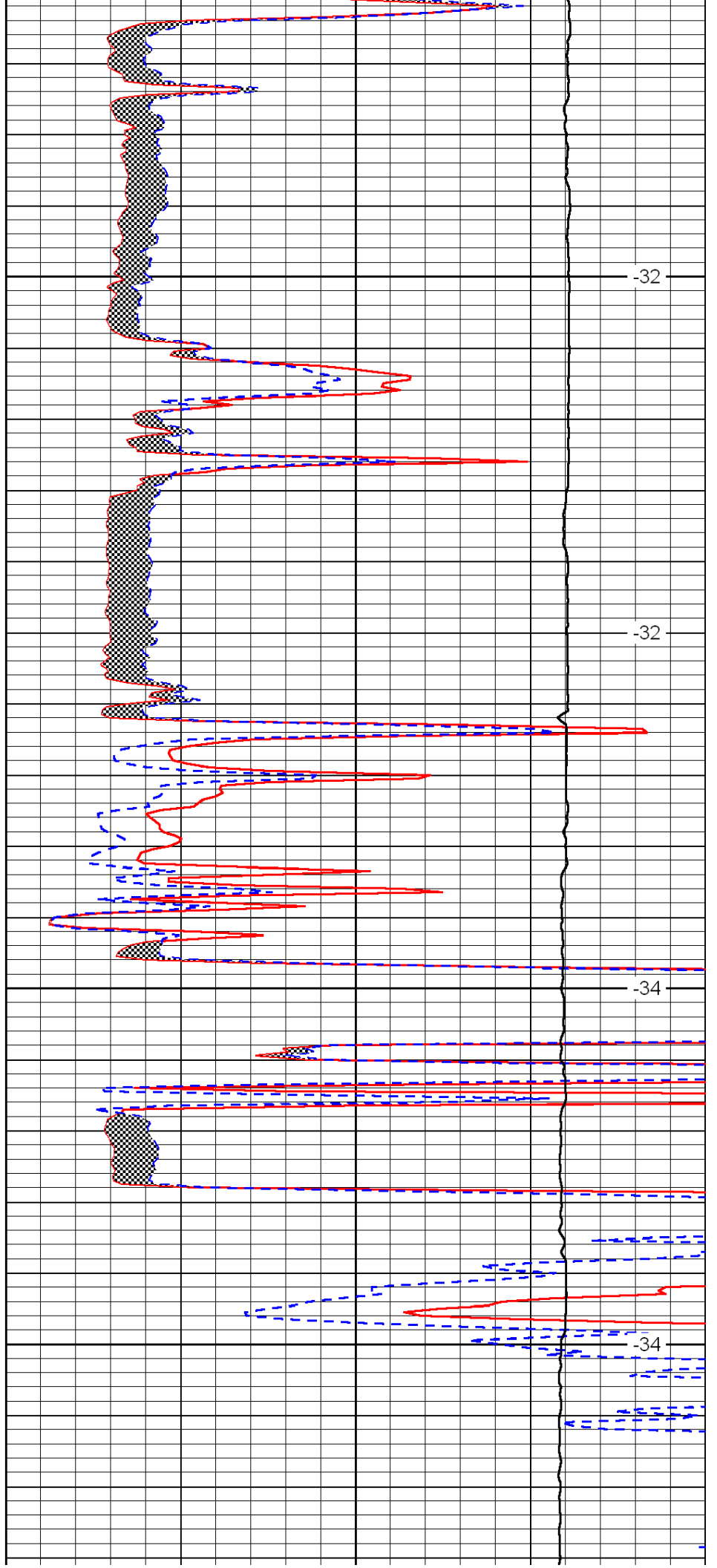


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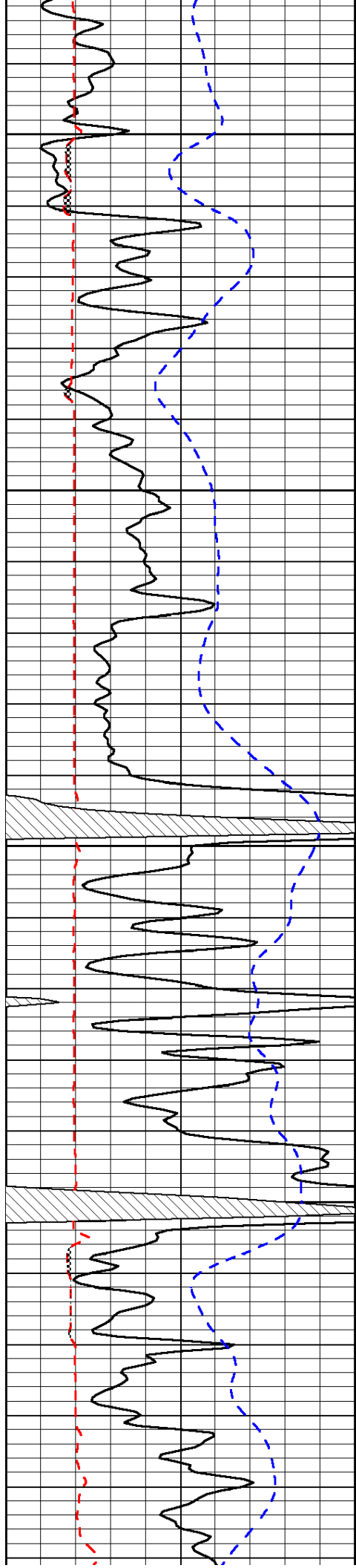


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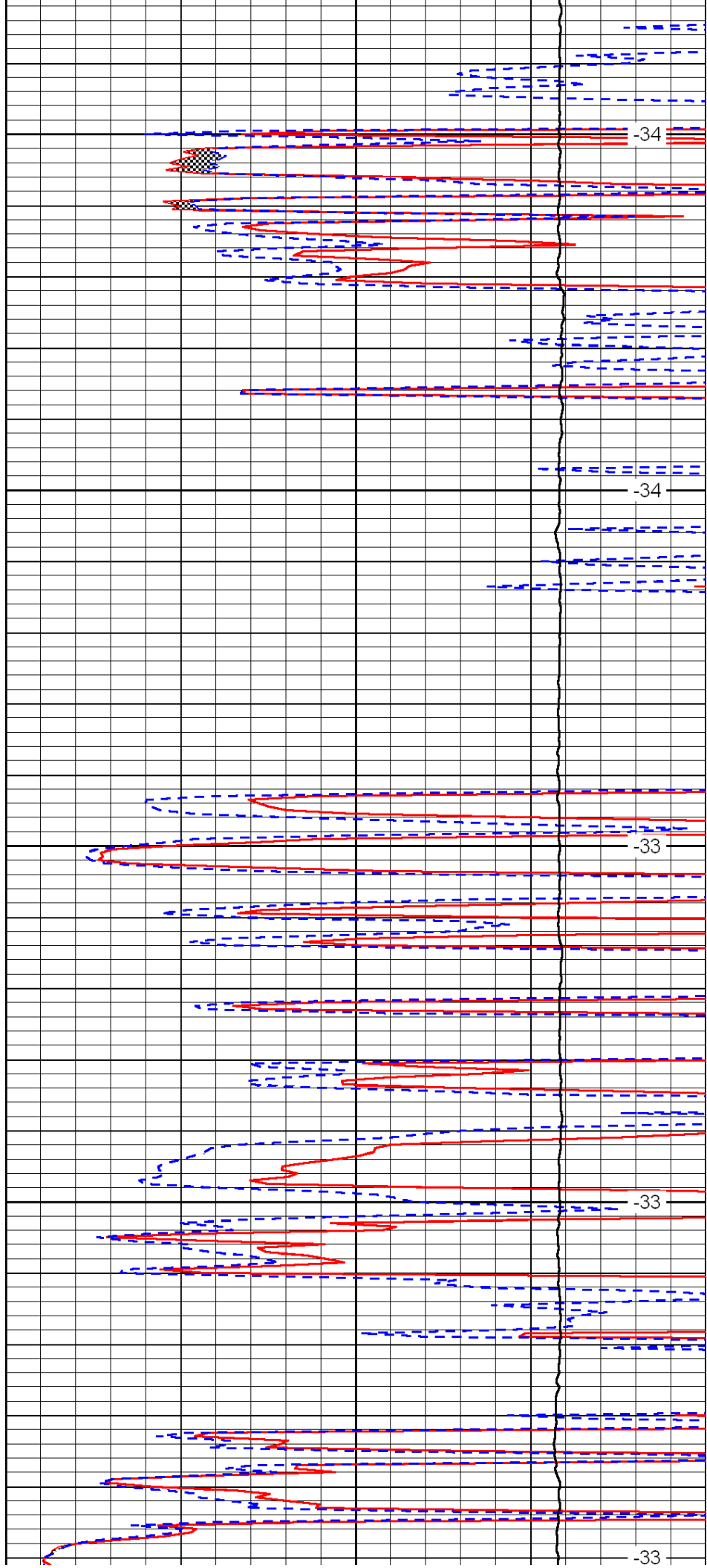
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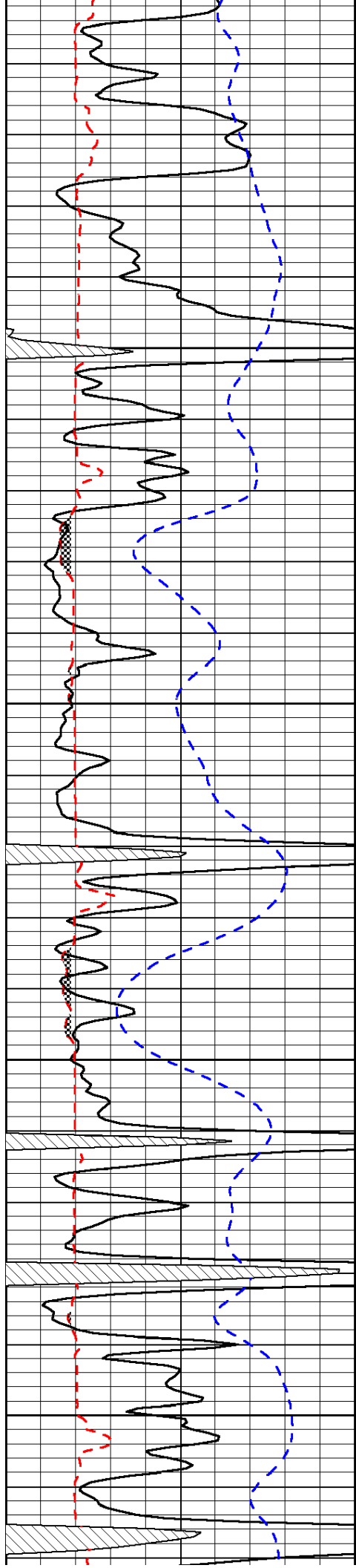
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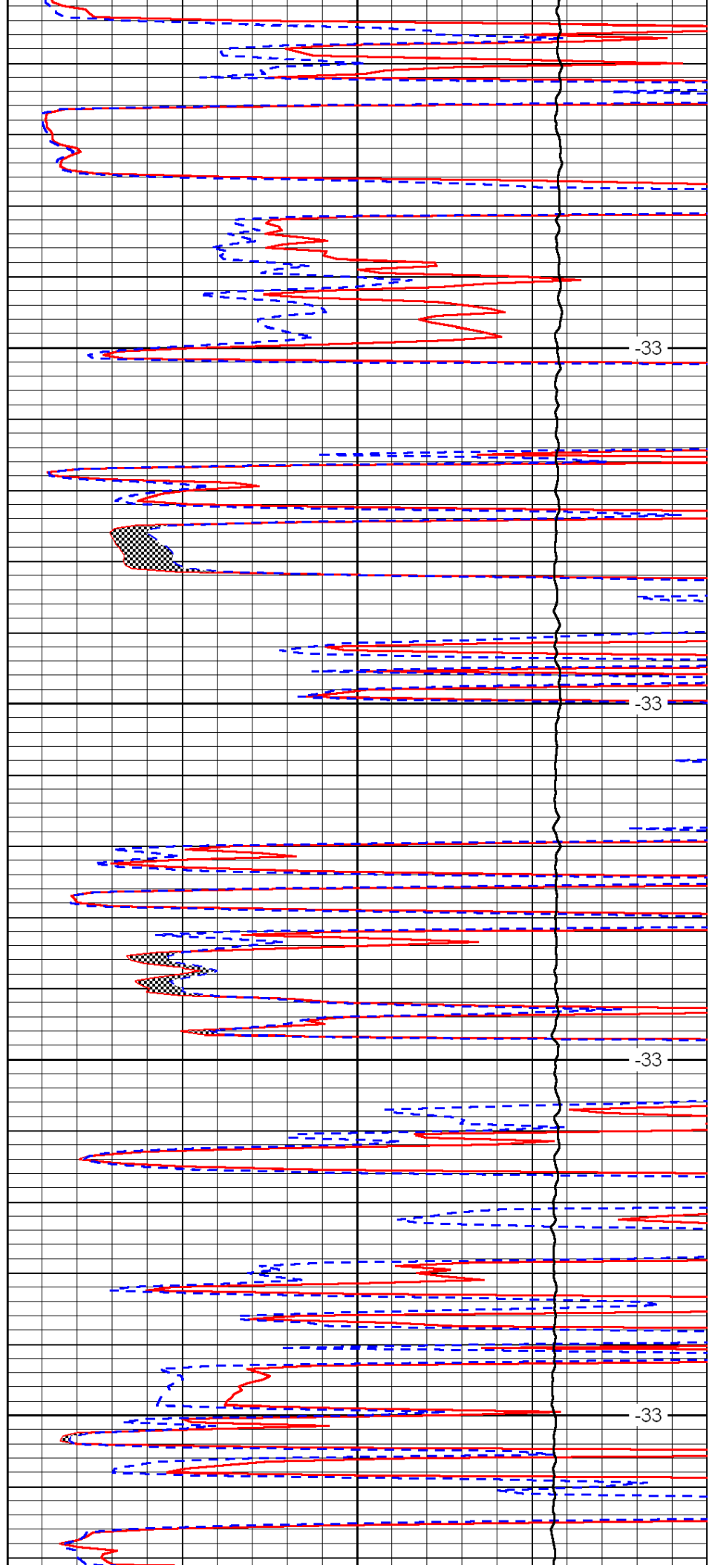


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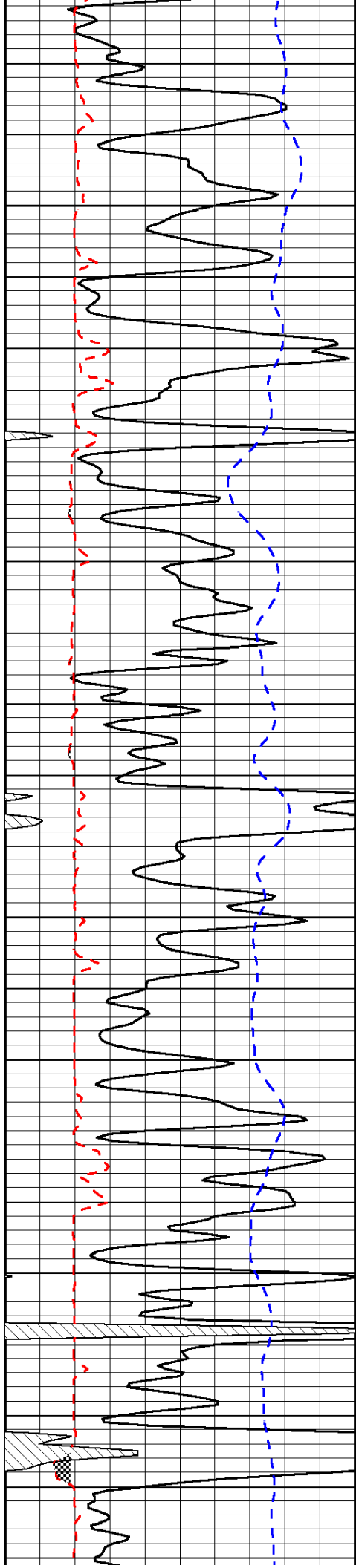


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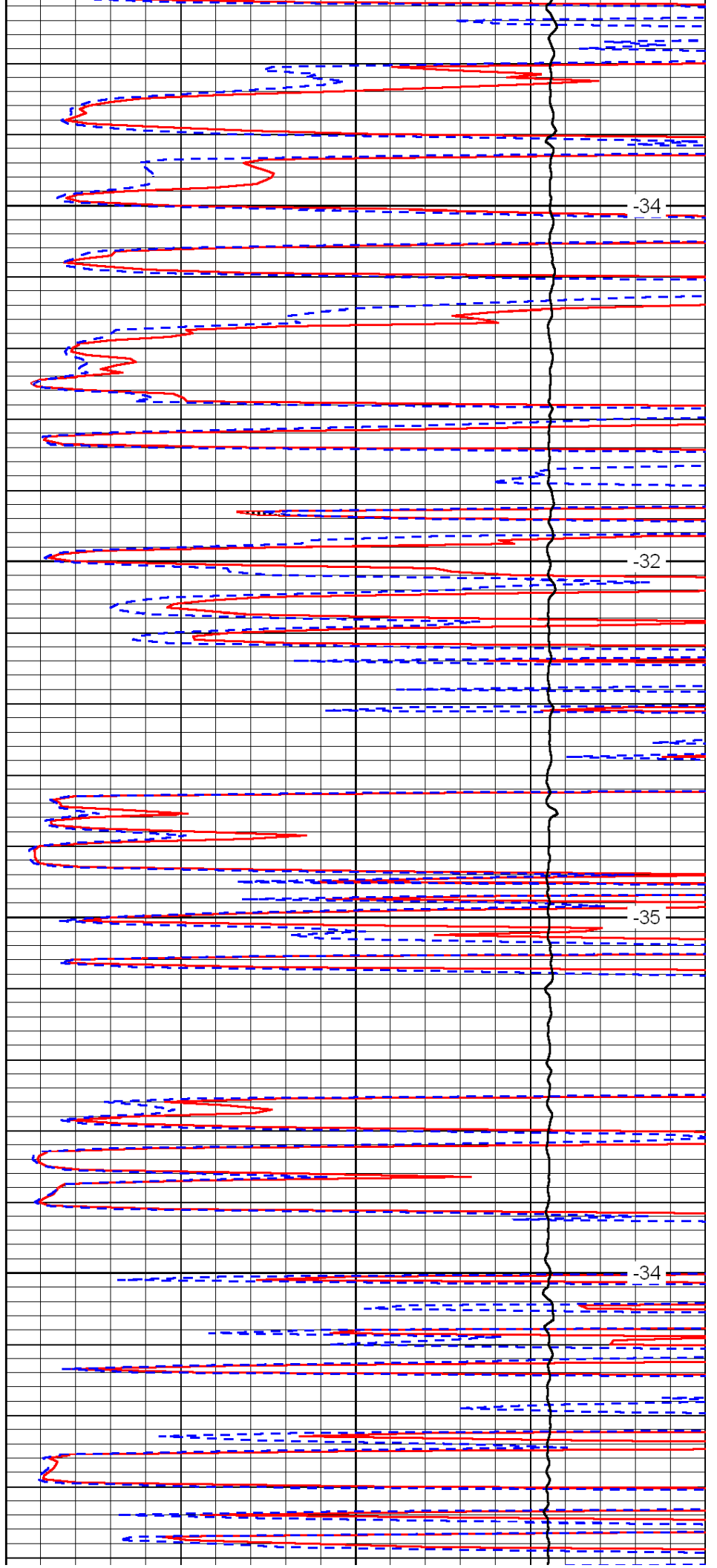


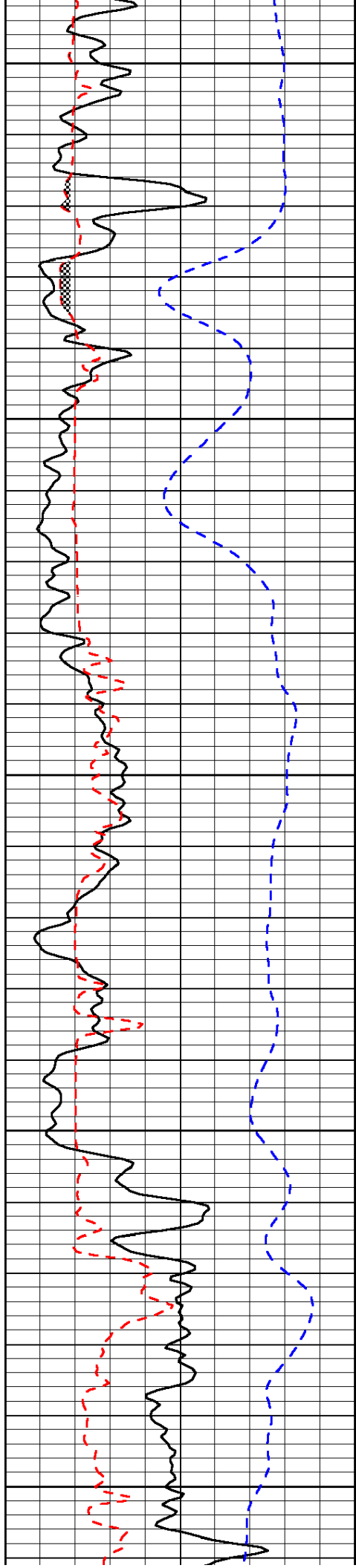
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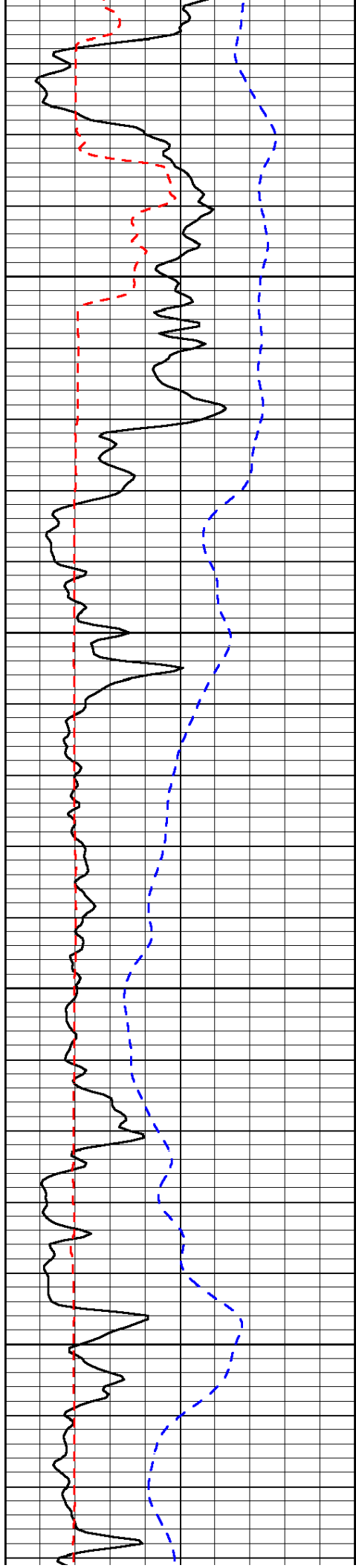
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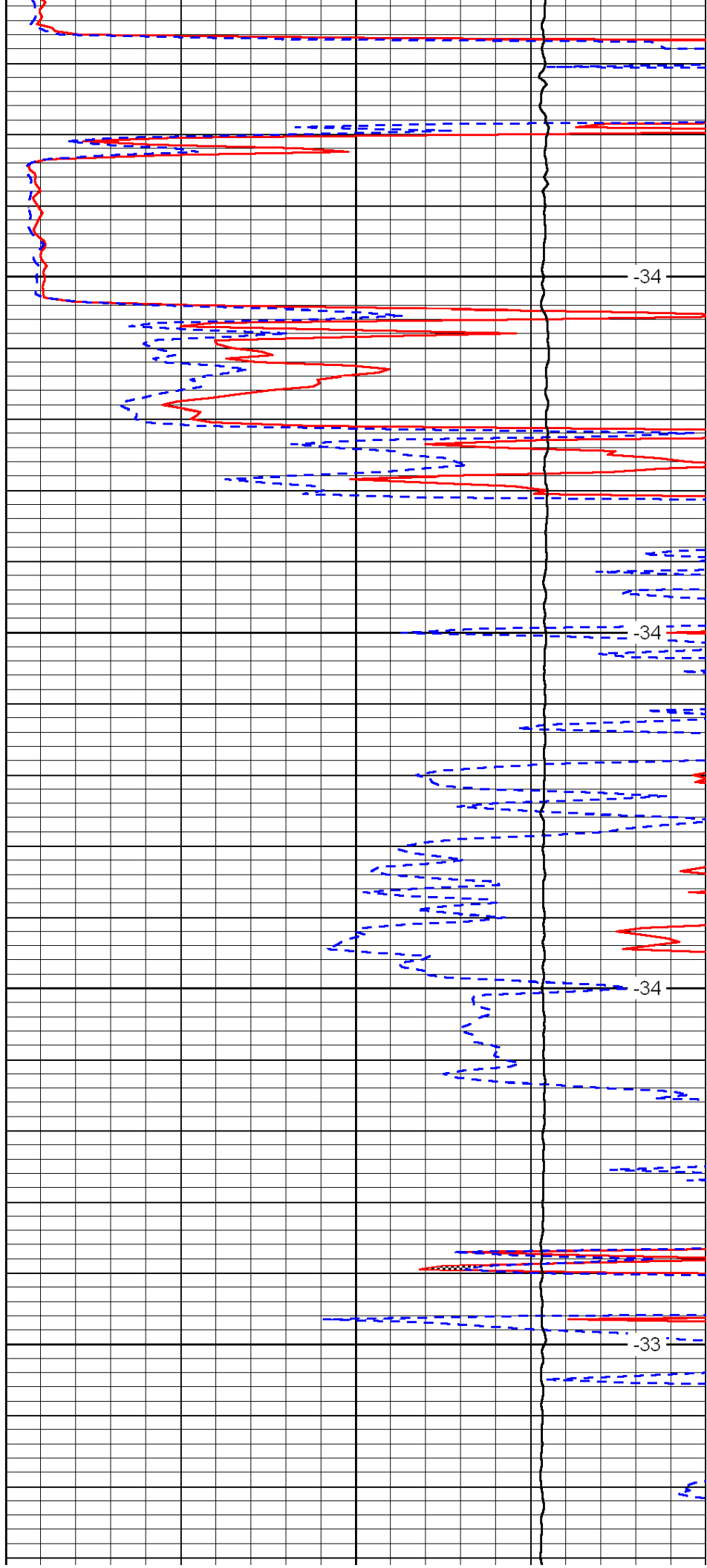


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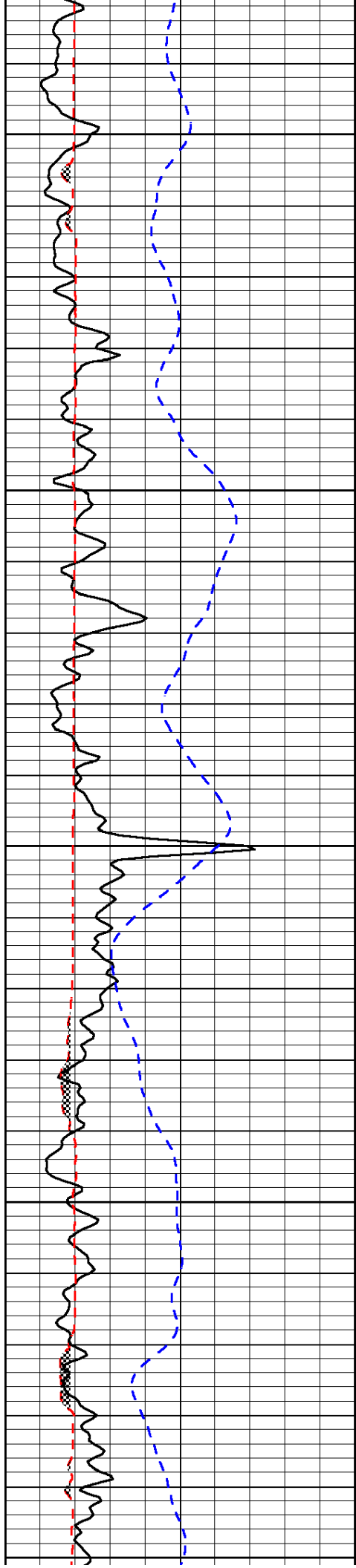


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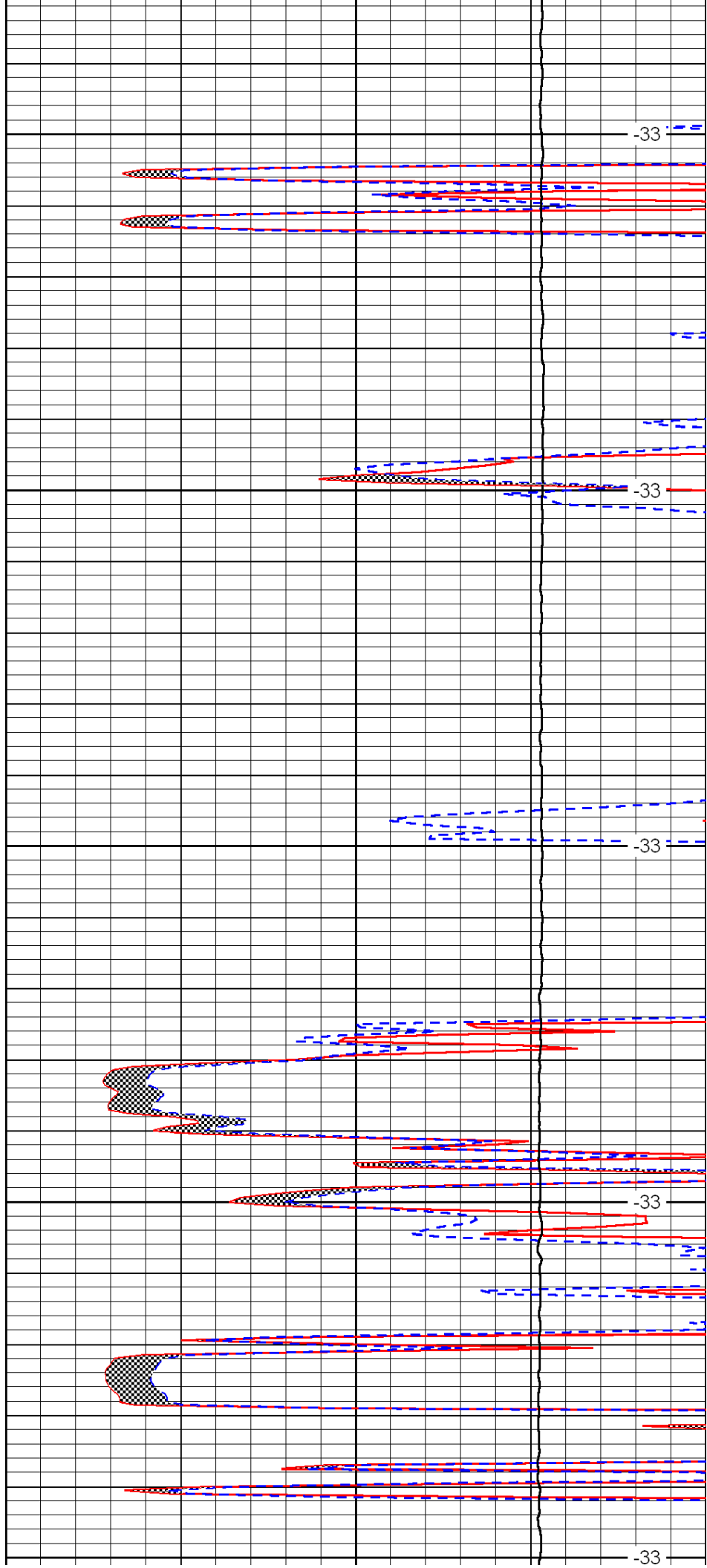
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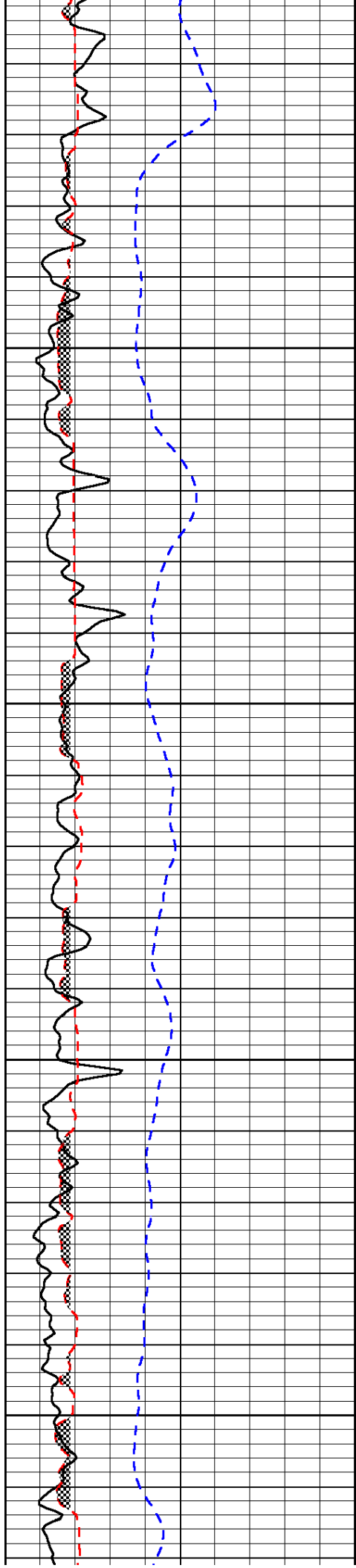
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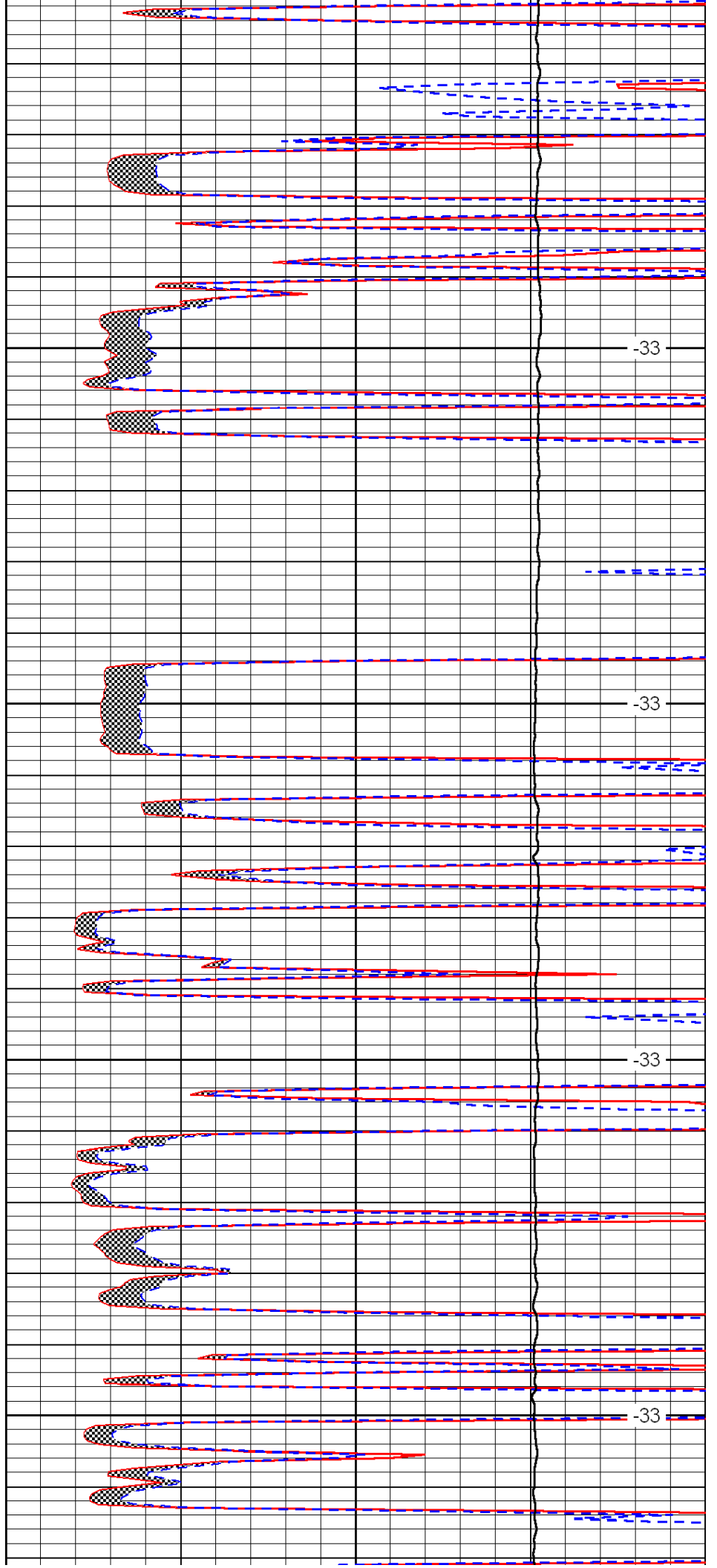


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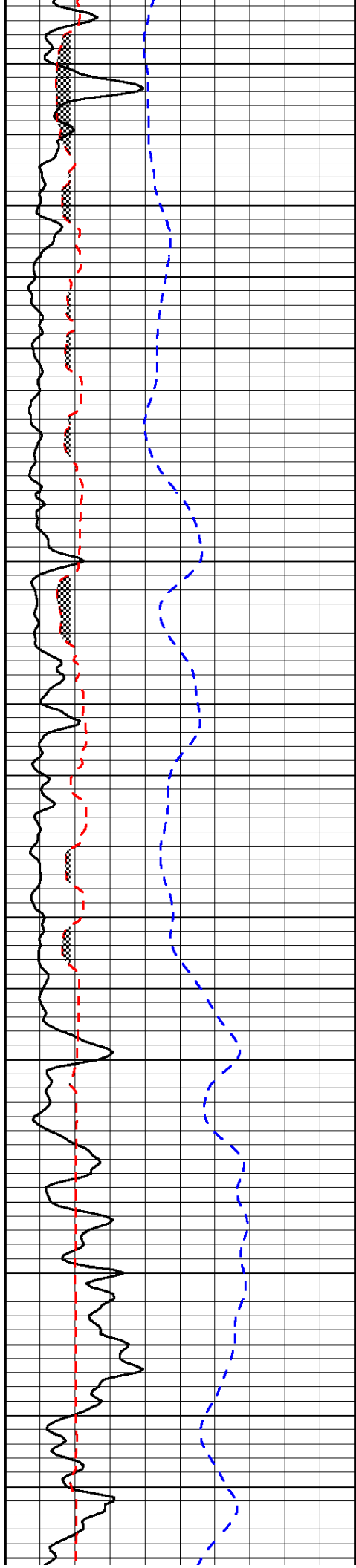


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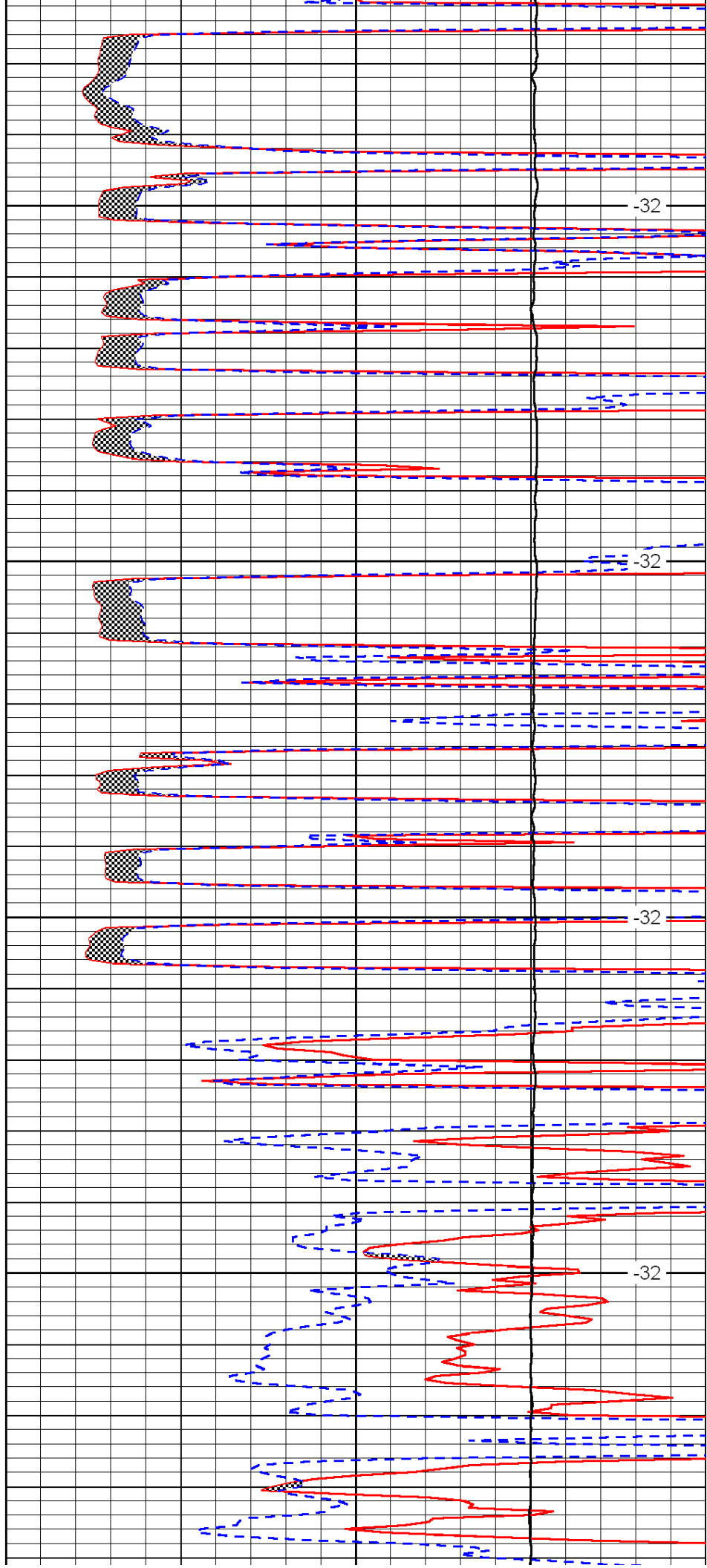


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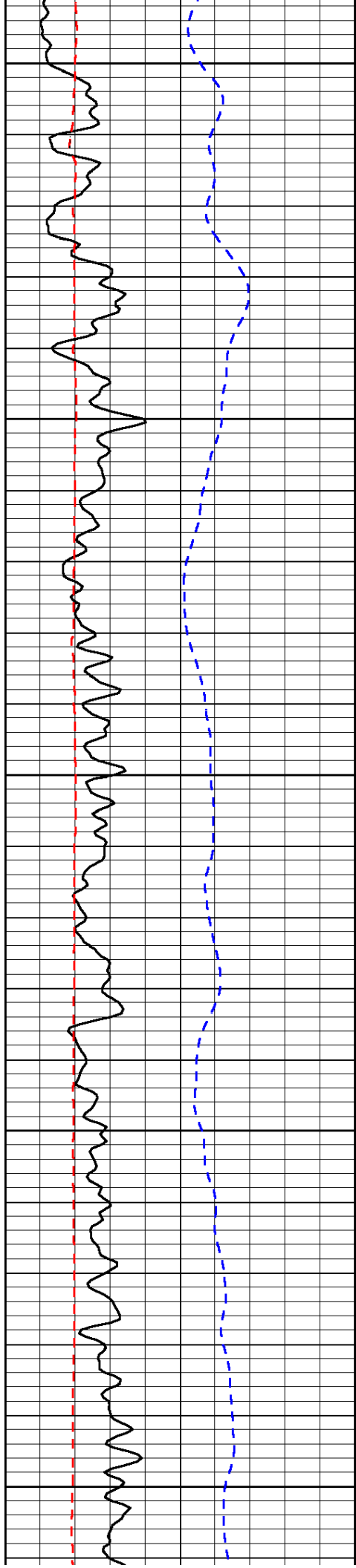


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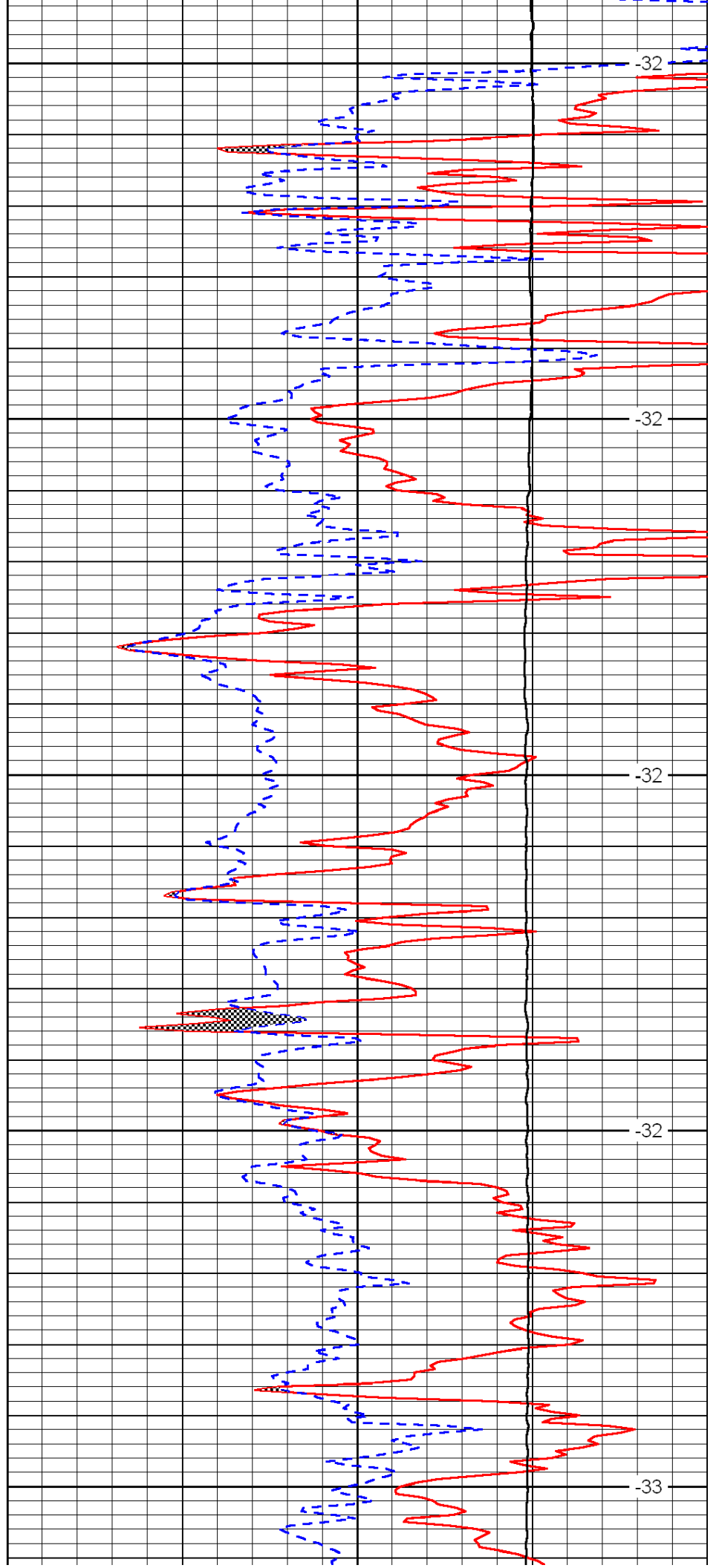
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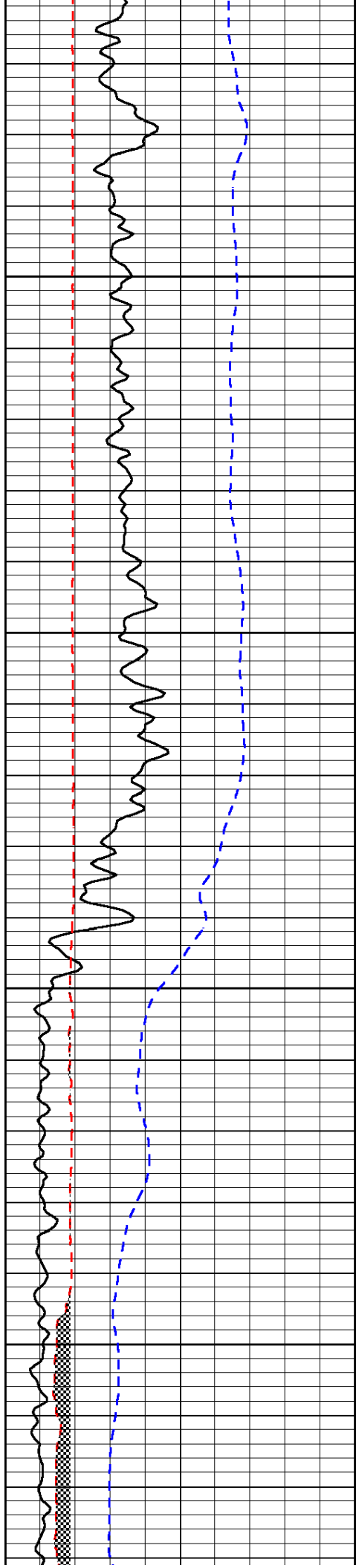
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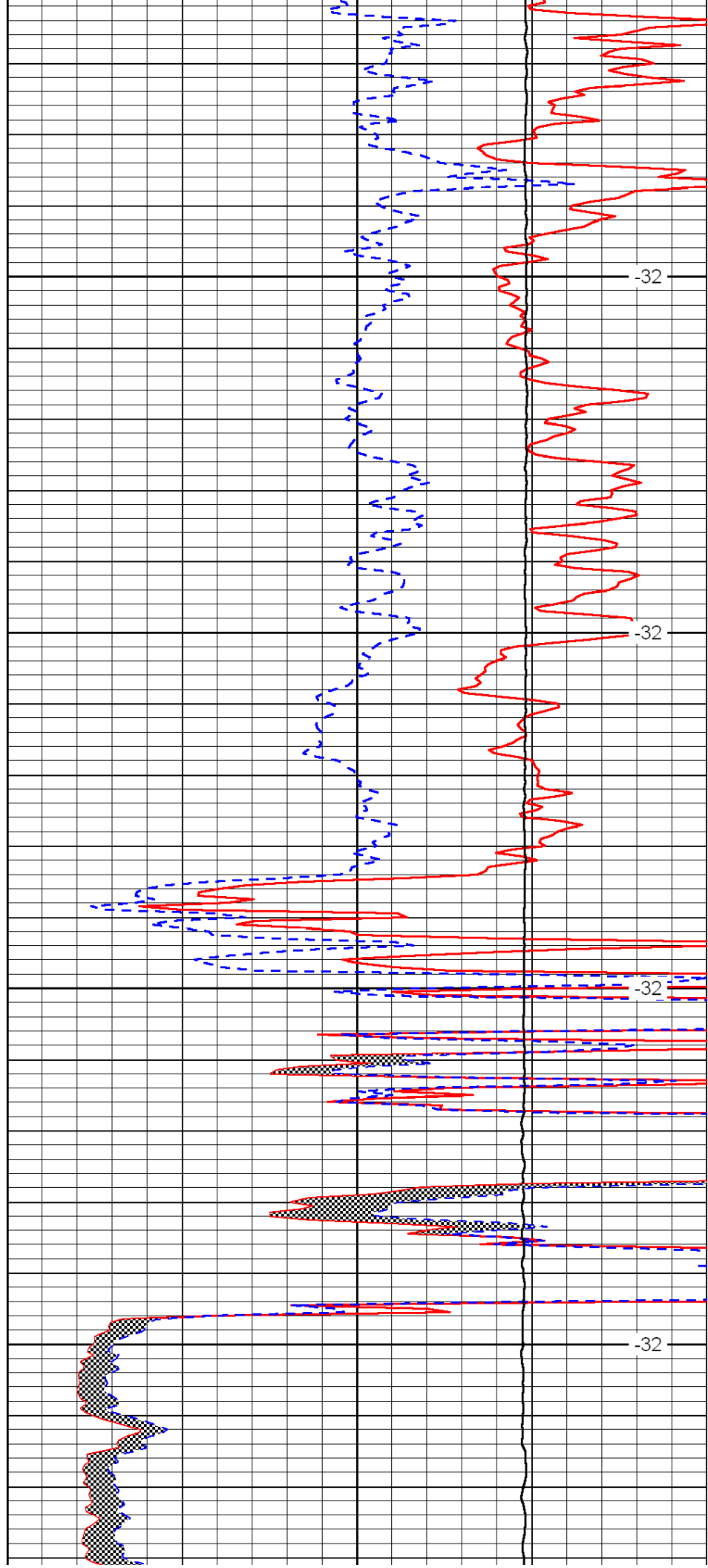


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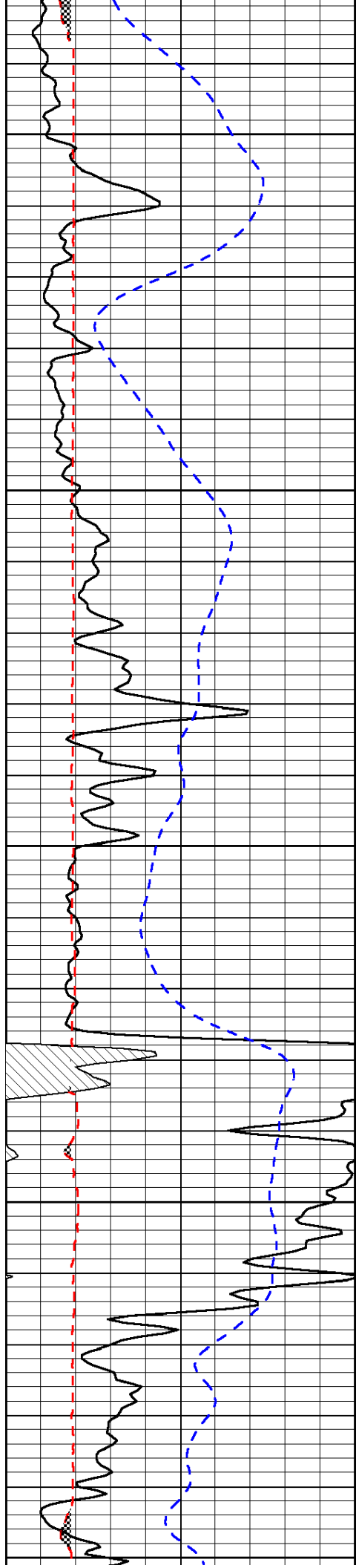


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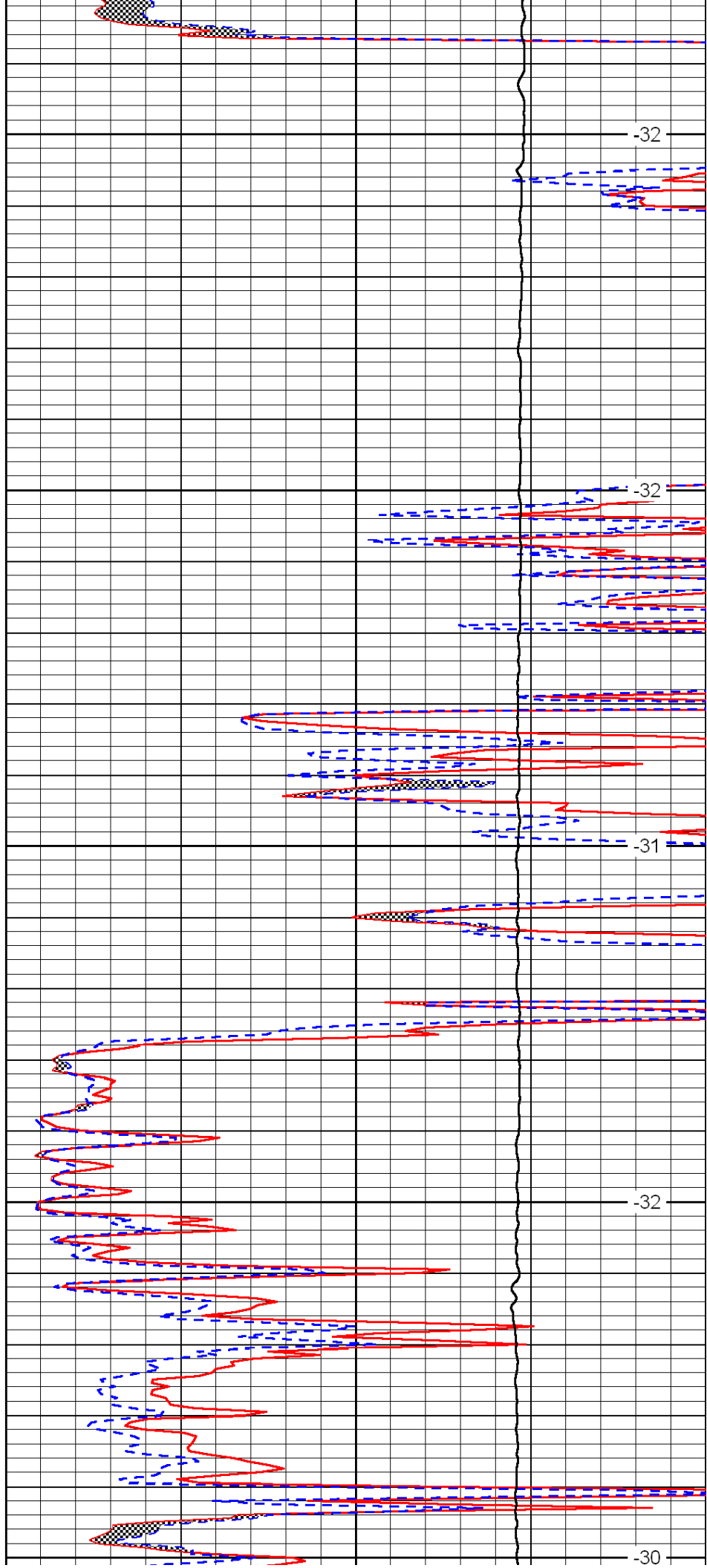
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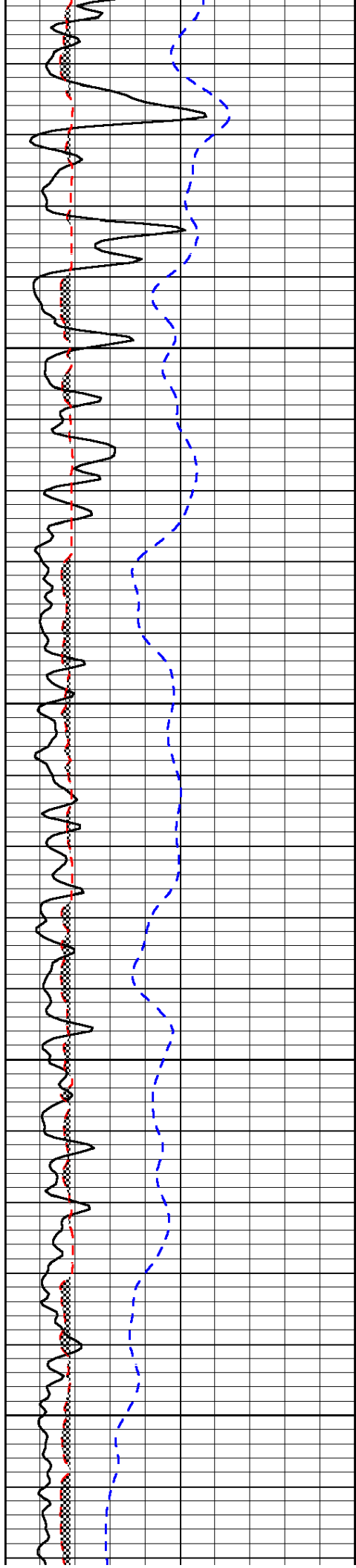
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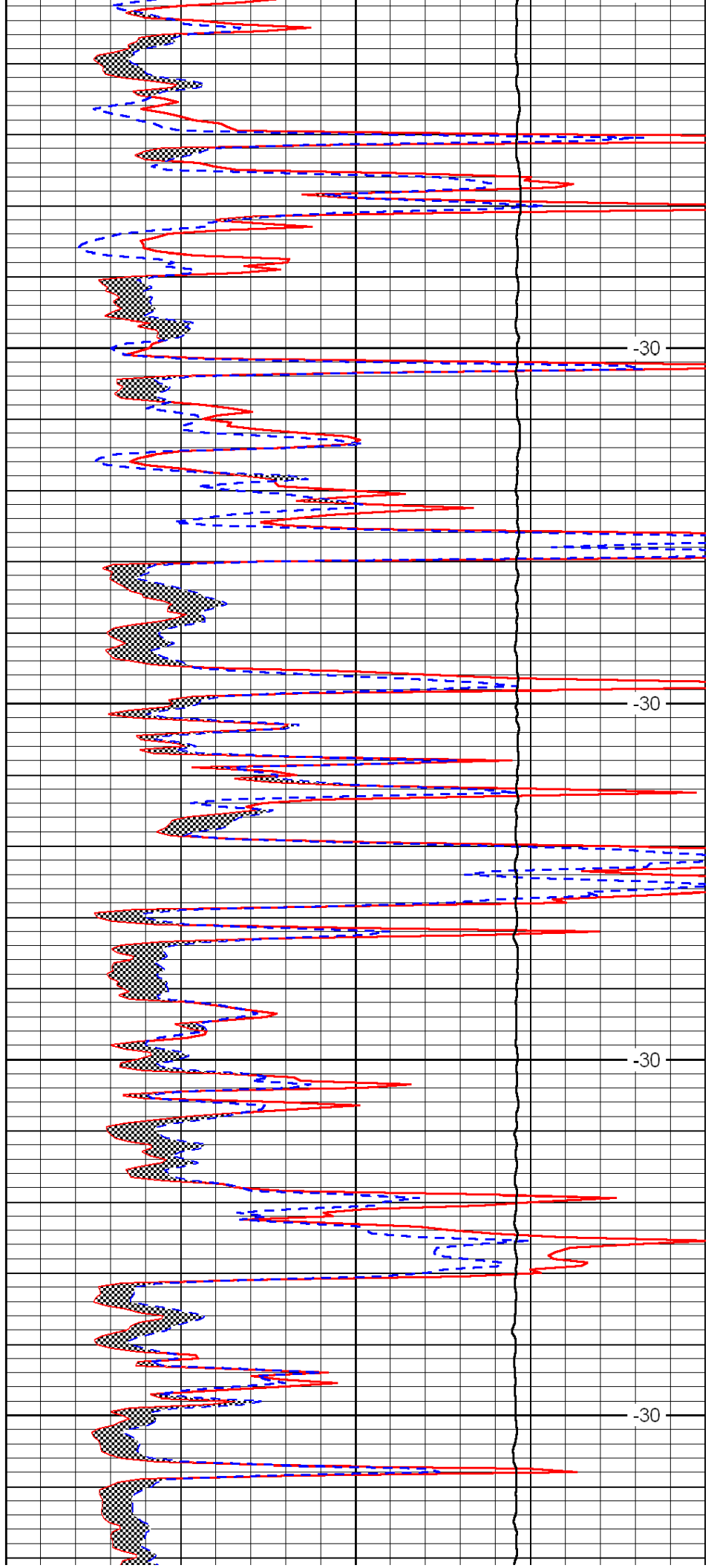


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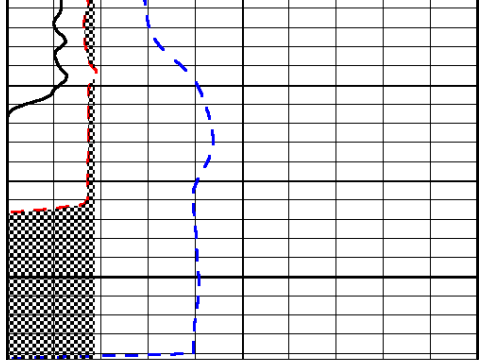


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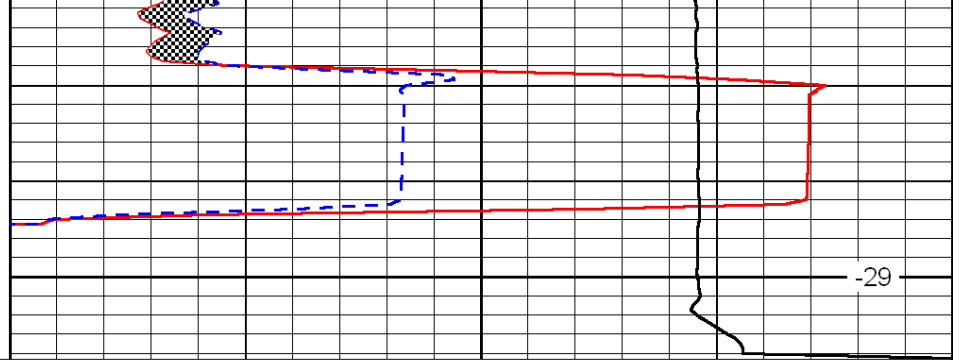
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7500



-29

0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
15000	Line Weight	0

LSPD