



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No. 15-033-21,586-00-00	Company F.G. Holl Company, LLC.	Other Services CNL/CDL DIL/BHCS
	Well Box Ranch Unit "A" No. 1-12	
	Field Wildcat	
	County Comanche	State Kansas
	Location 60' N, 60' W of SE SW NW	
	Sec: 12	Twp: 35 S Rge: 20 W

Permanent Datum Ground Level Elevation 1699	Kelly Bushing 13 Ft. Above Perm. Datum
Log Measured From Kelly Bushing	Drilling Measured From Kelly Bushing
Date 8/8/2011	
Run Number Two	
Depth Driller 6750	
Depth Logger 6755	
Bottom Logged Interval 6754	
Top Log Interval 2200	
Casing Driller 8.625 @ 859	
Casing Logger 858	
Bit Size 7.875	
Type Fluid in Hole Chemical	
Salinity, ppm CL 5.000	
Density / Viscosity 9.0 54	
pH / Fluid Loss 12.0 8.8	
Source of Sample Flowline	
Rm @ Meas. Temp .35 @ 72	
Rmf @ Meas. Temp .26 @ 72	
Rmc @ Meas. Temp .47 @ 72	
Source of Rmf / Rmc Charts	
Rm @ BHT .17 @ 146	
Operating Rig Time 7 Hours	
Max Rec. Temp. F 146	
Equipment Number 91	
Location Hays	
Recorded By K. Bange	
Witnessed By Rene Husted	

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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

Protectiohn, 11 S (road curves west) S into at Box Ranch sign,
Stay right on lease rd.



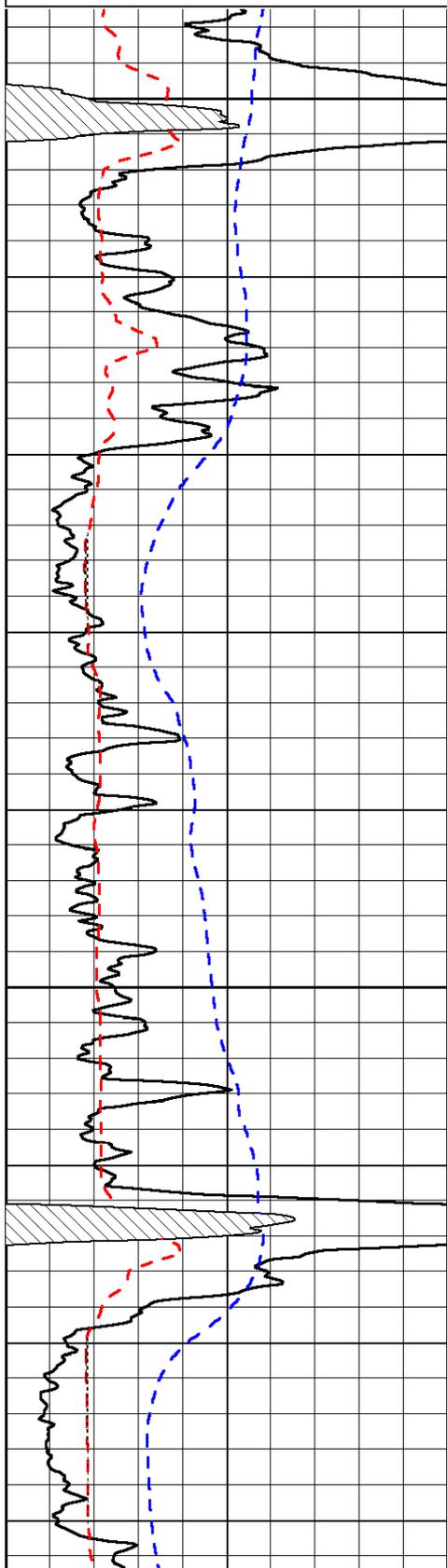
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 Charted by: Depth in Feet scaled 1:120

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-200	SP (mV)	0

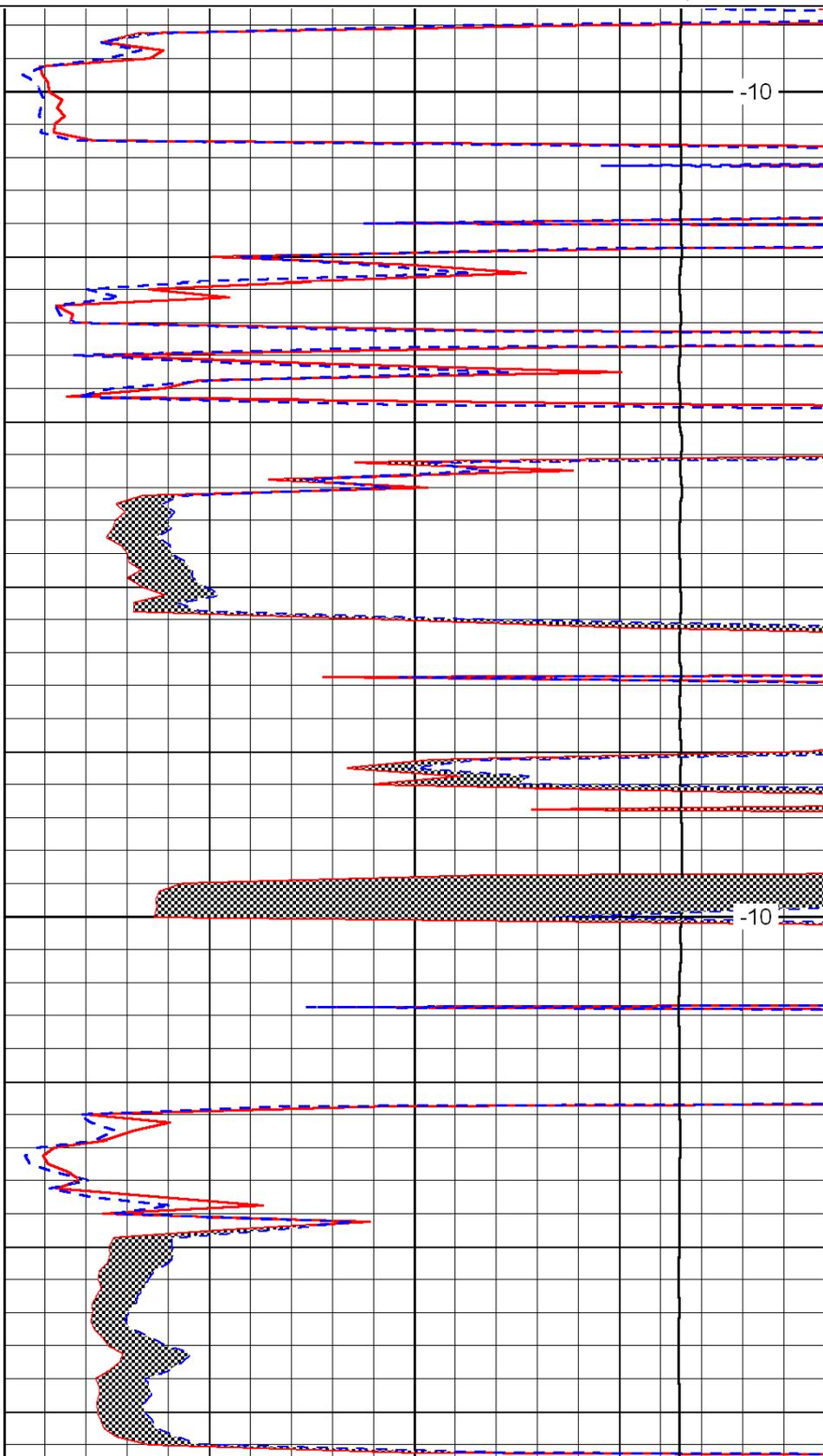
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15000	Line Weight	0

LSPD



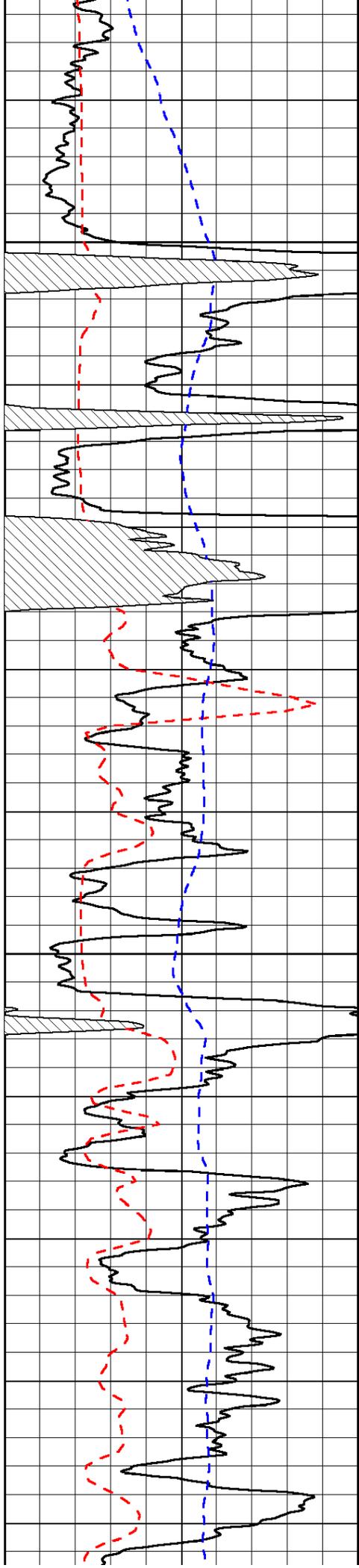
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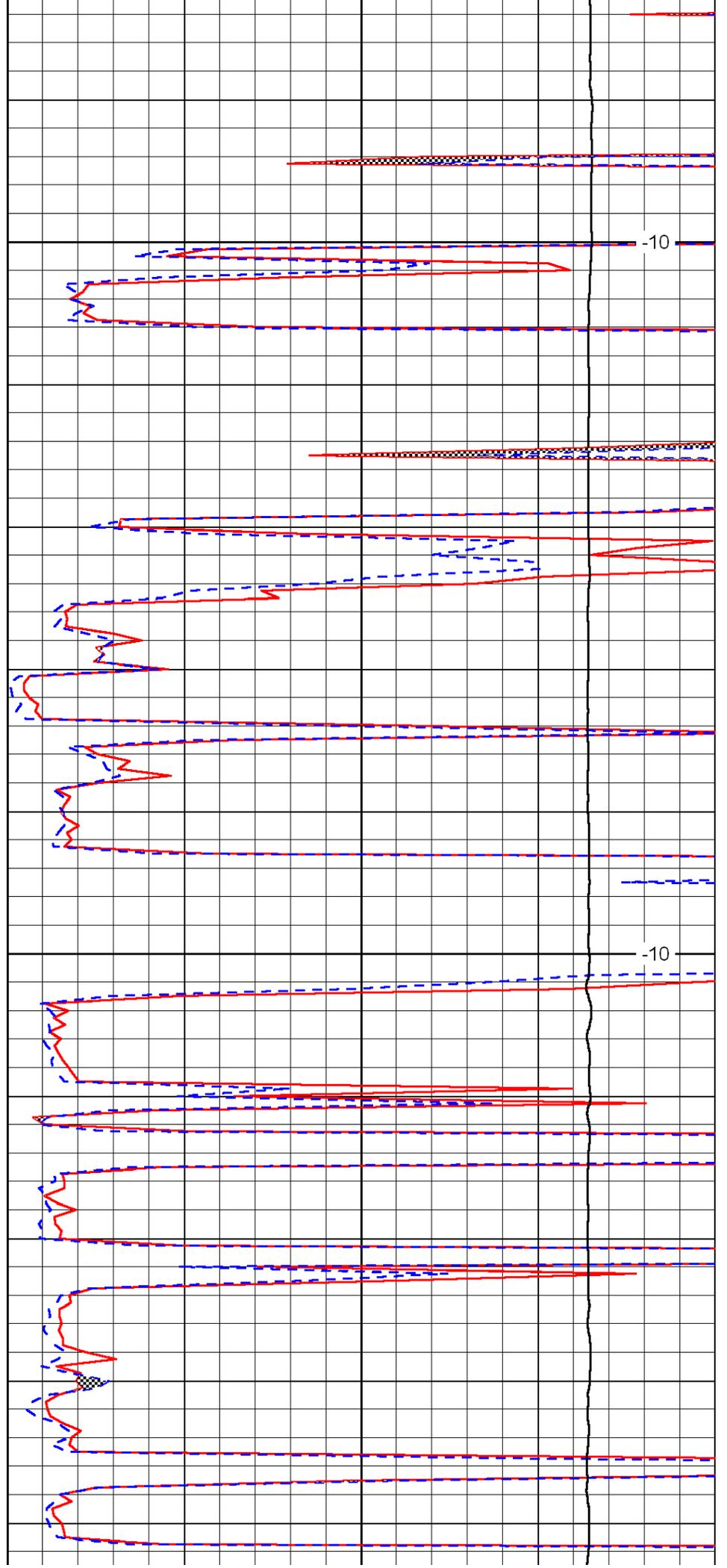
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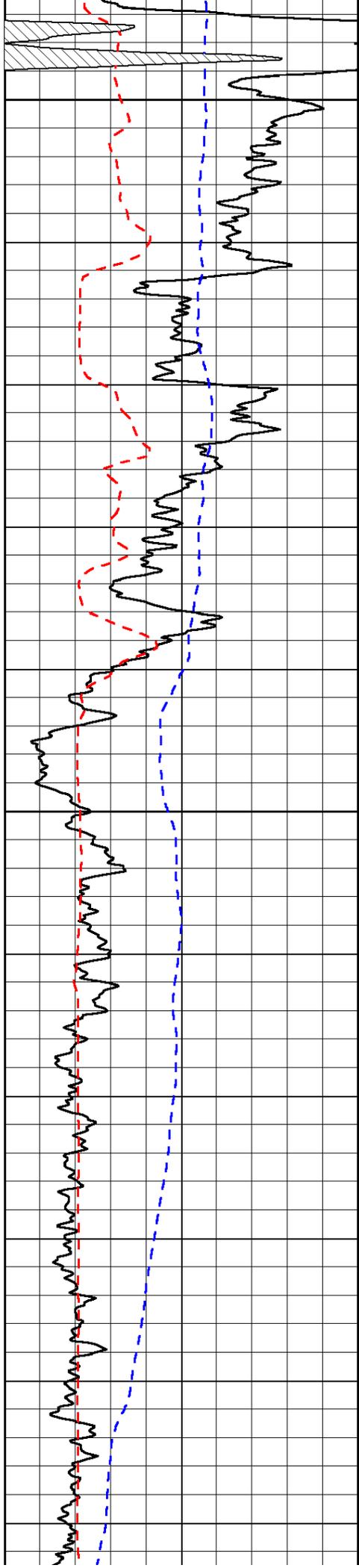
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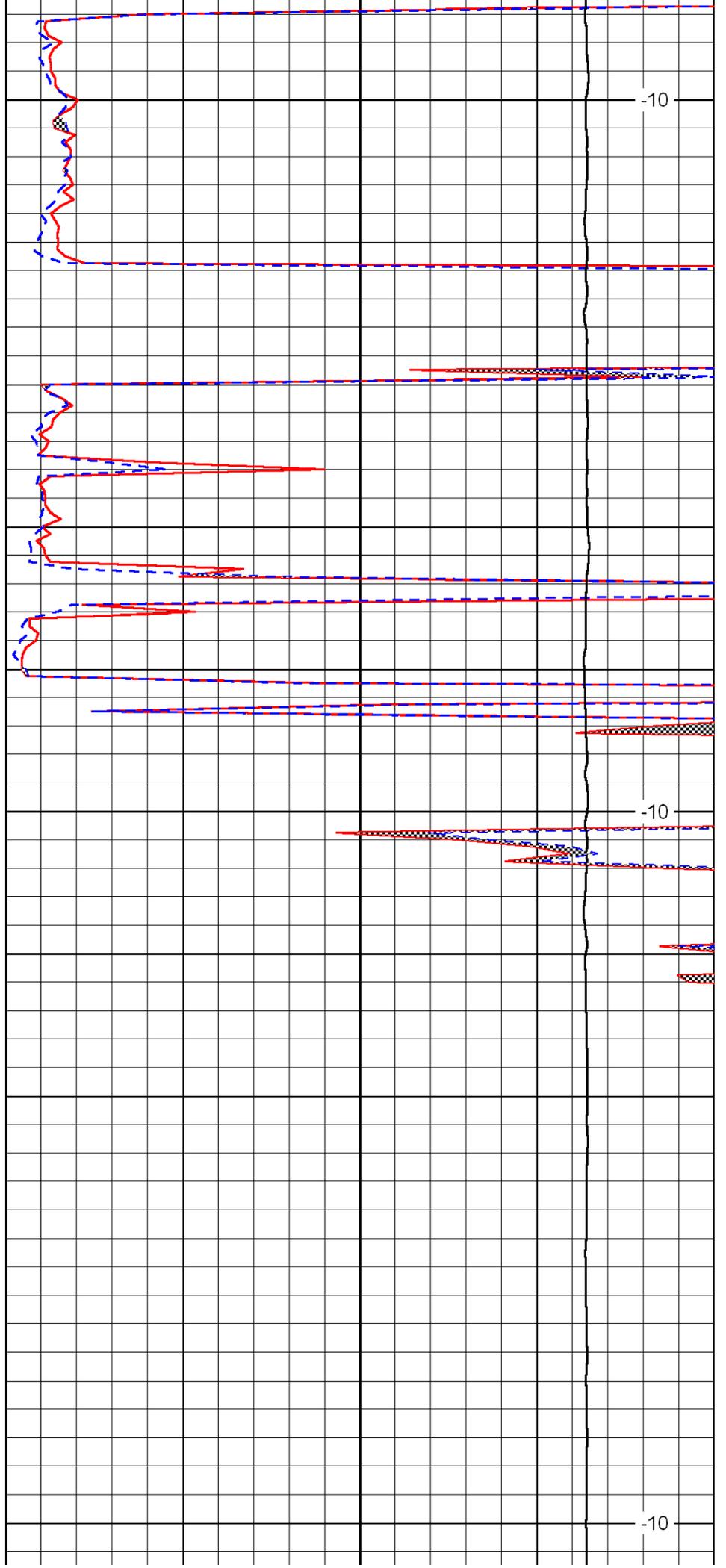




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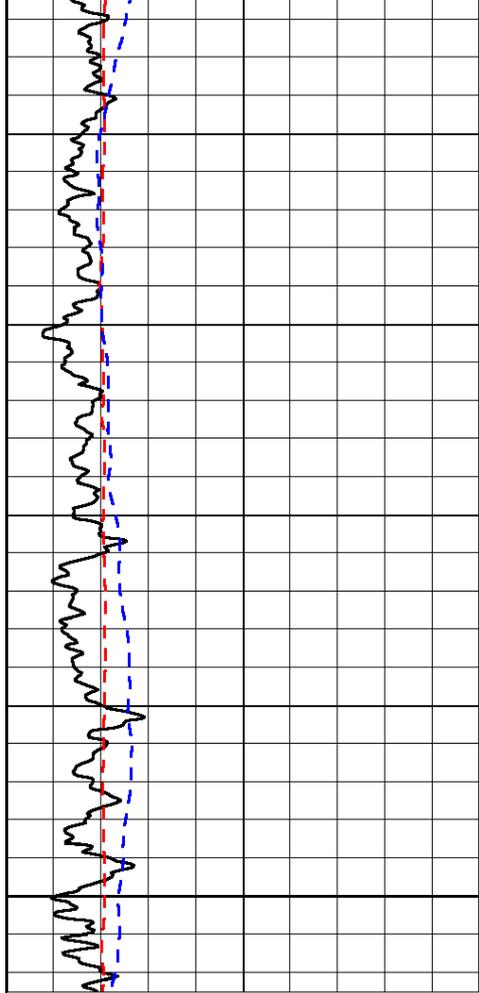
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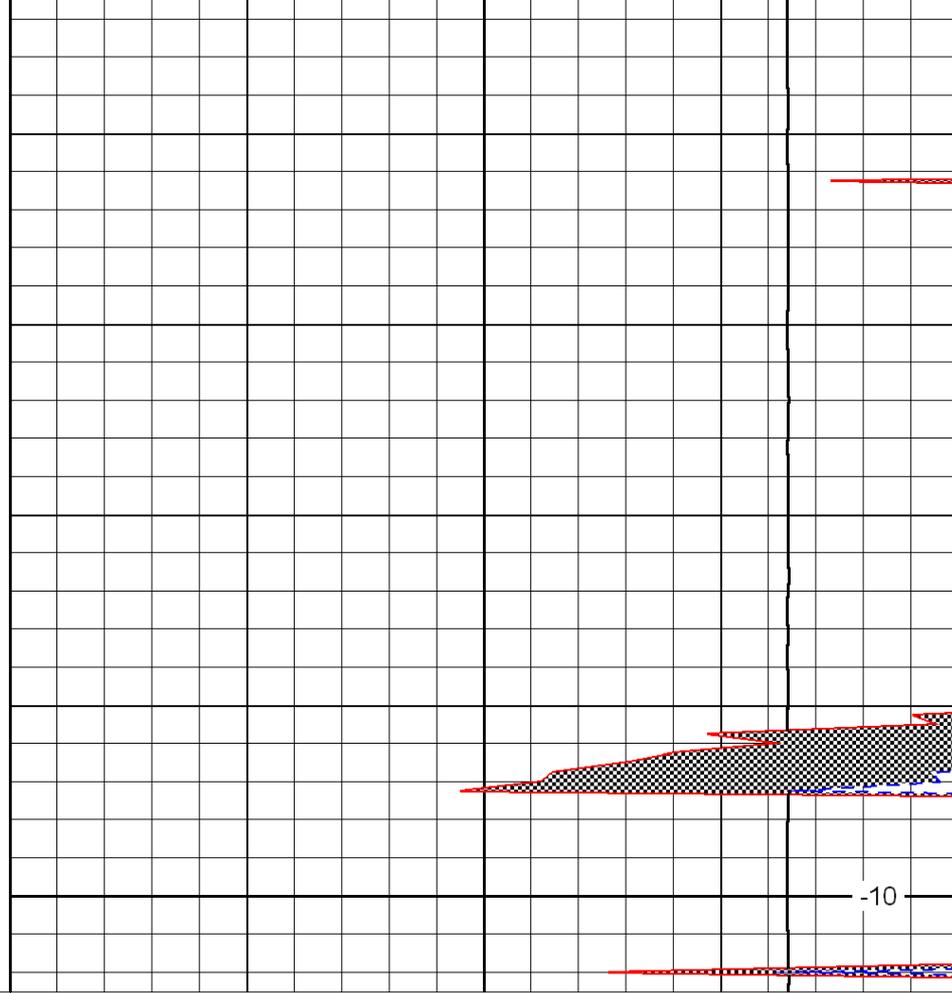
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0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

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

LSPD



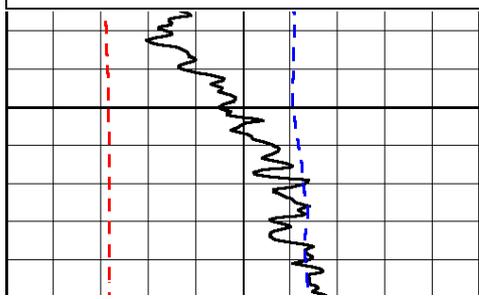
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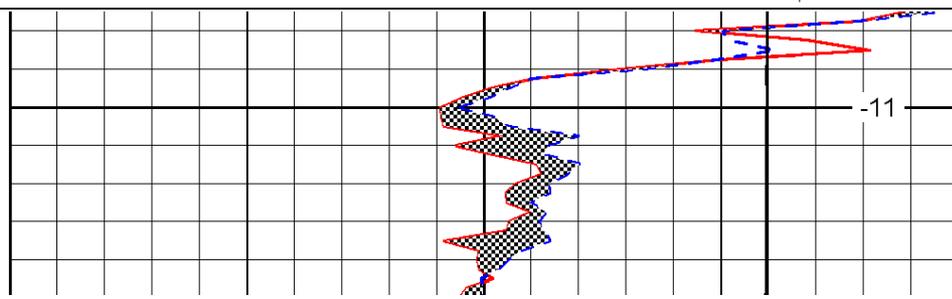
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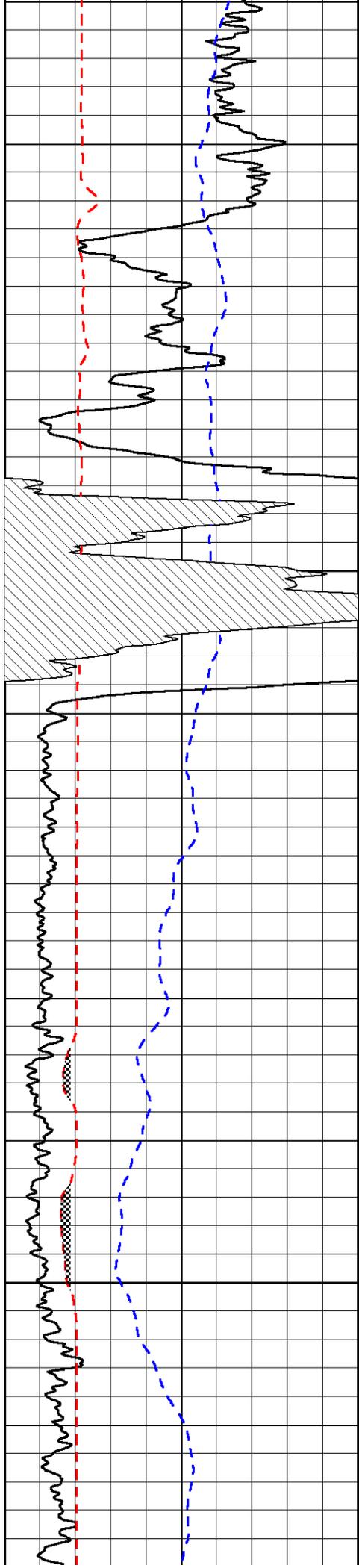
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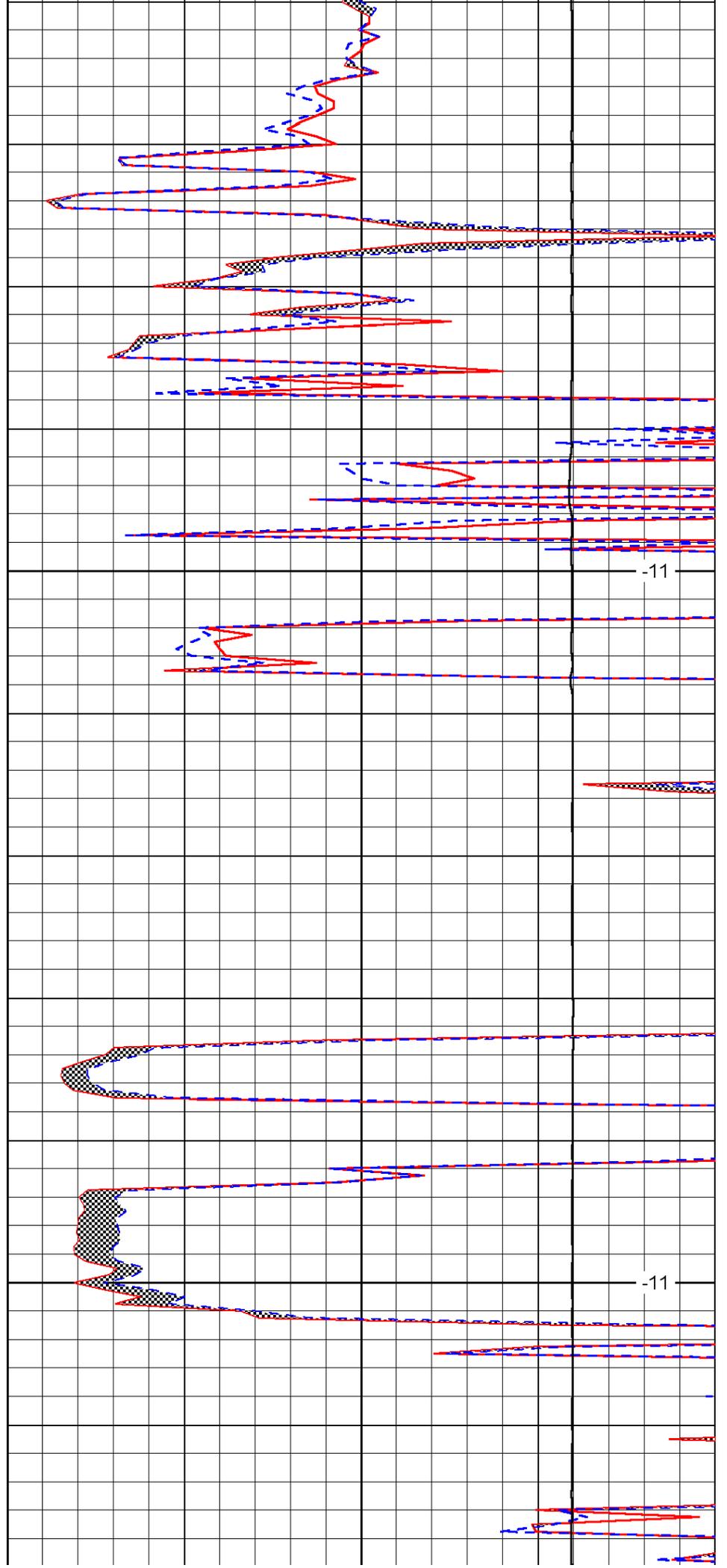


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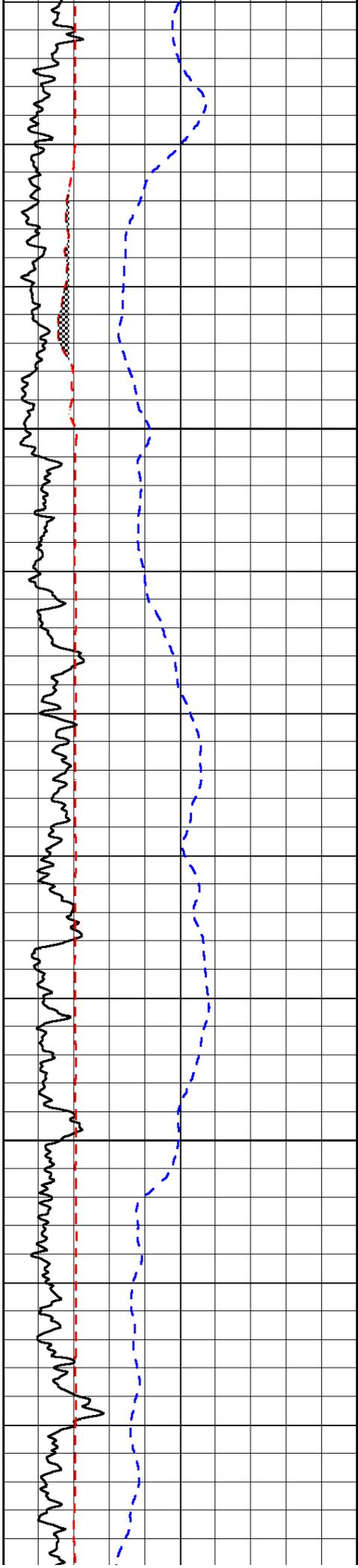
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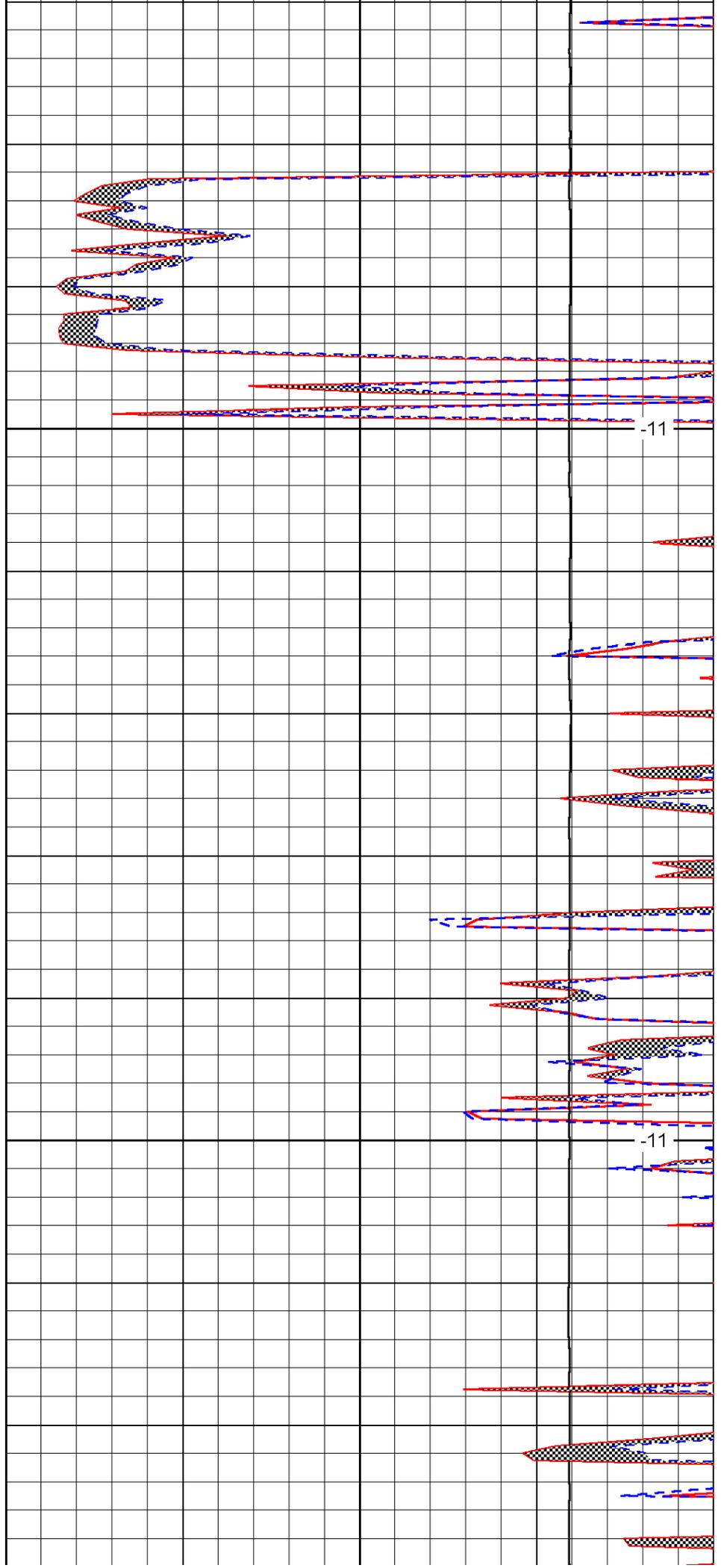
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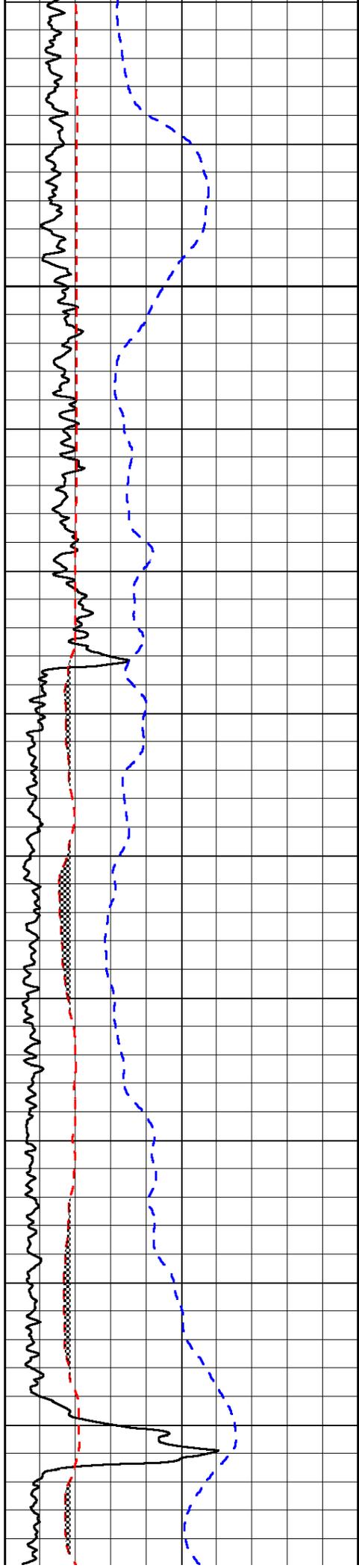
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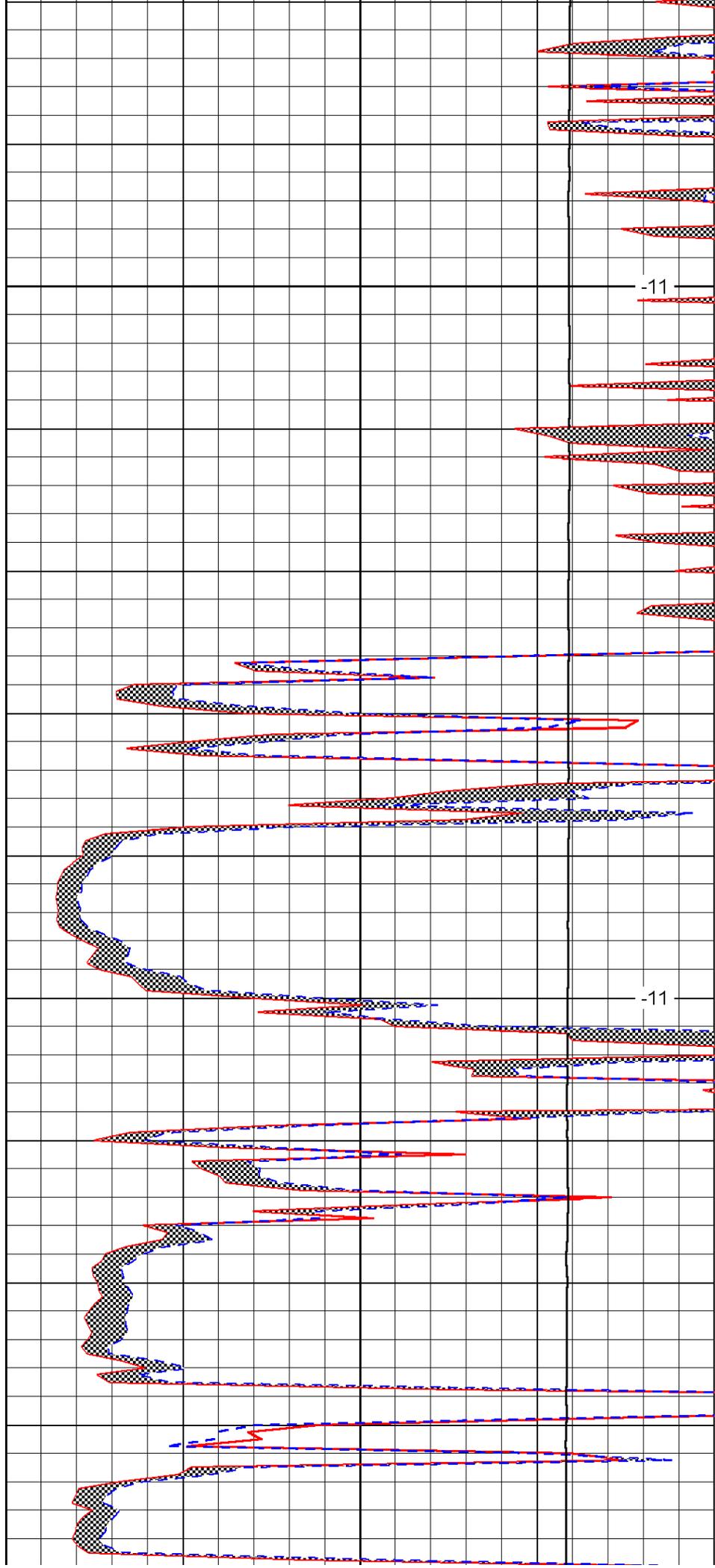
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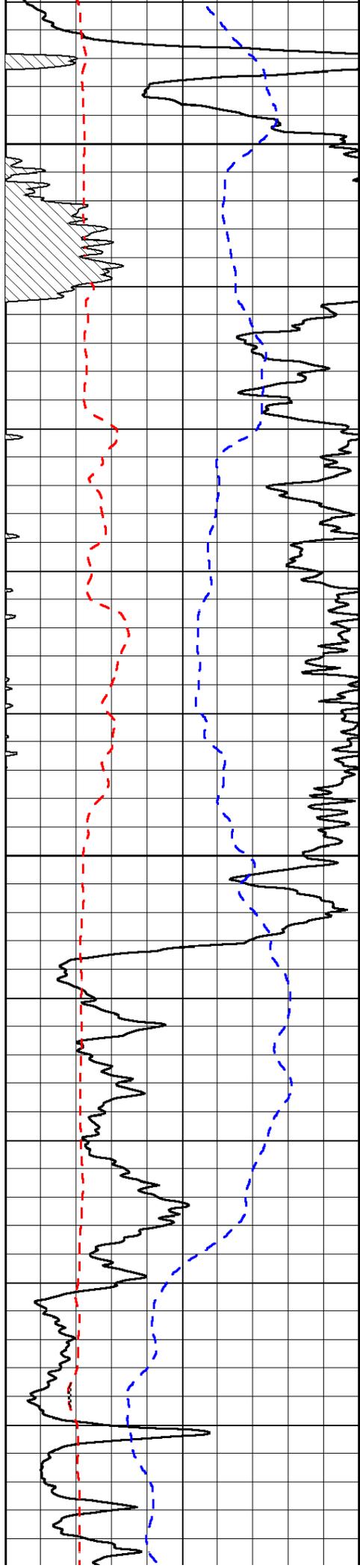
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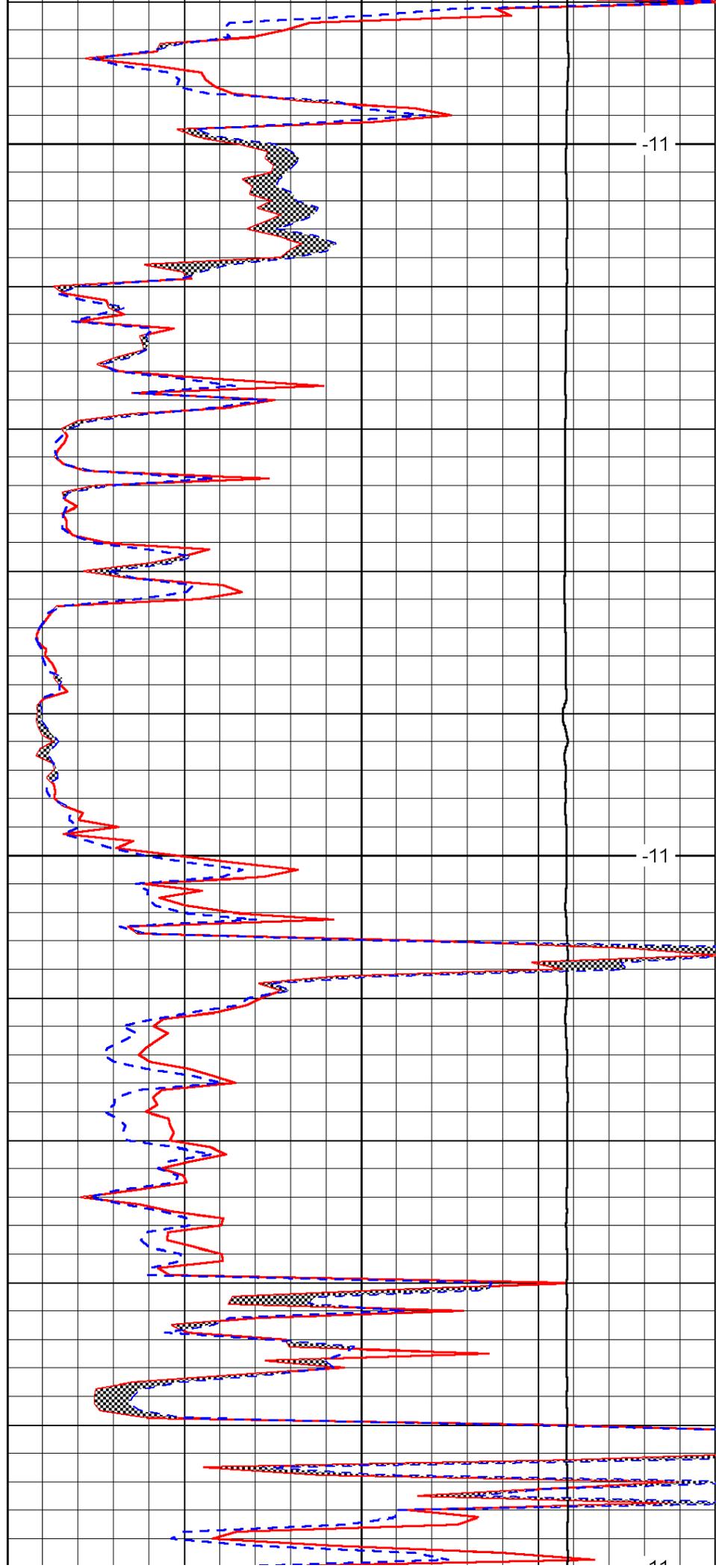
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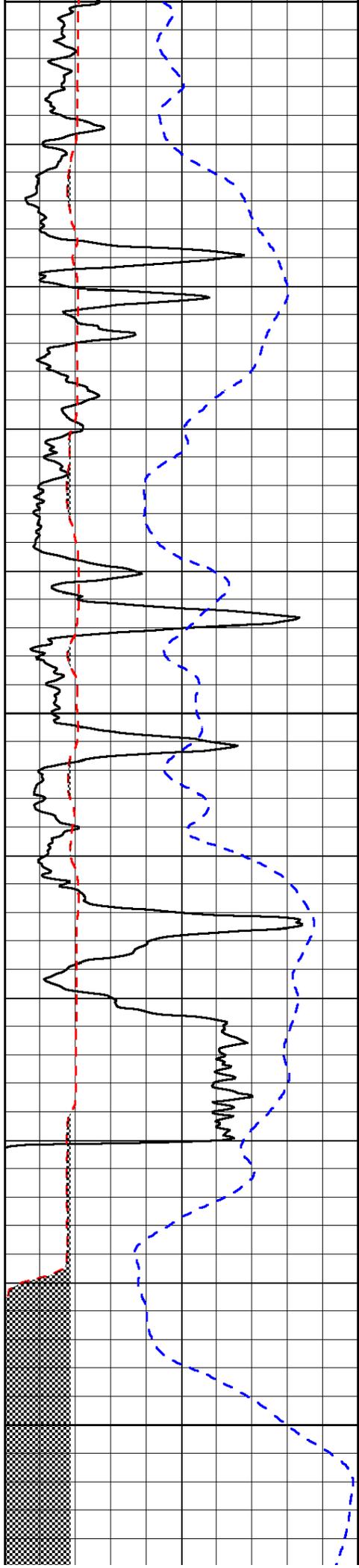
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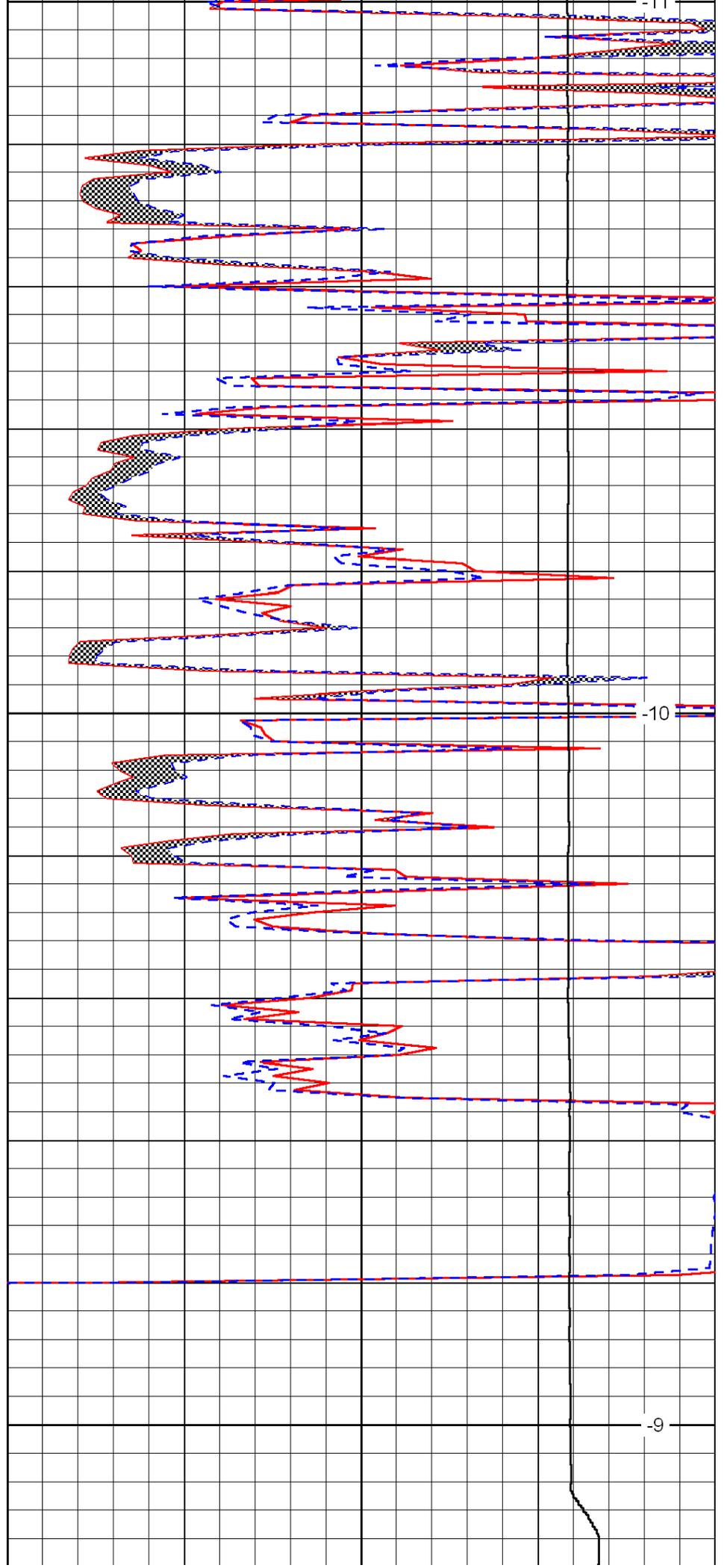
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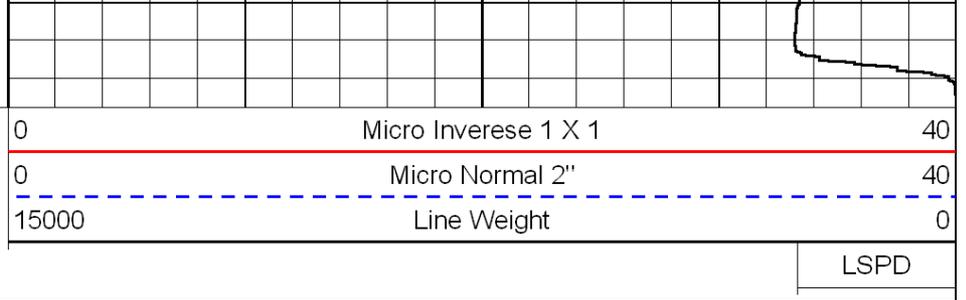
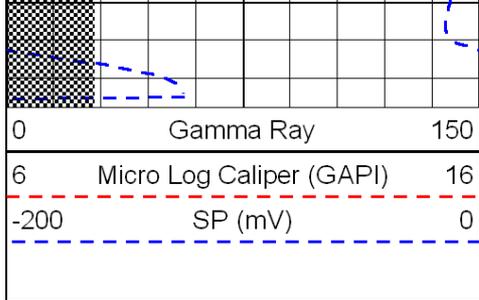
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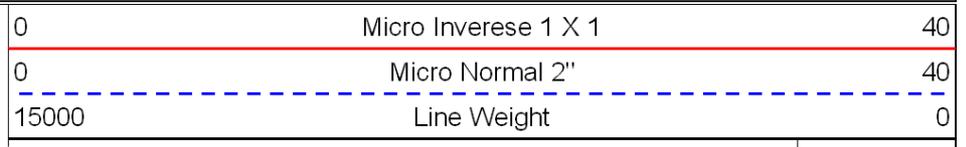
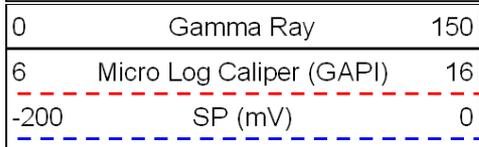
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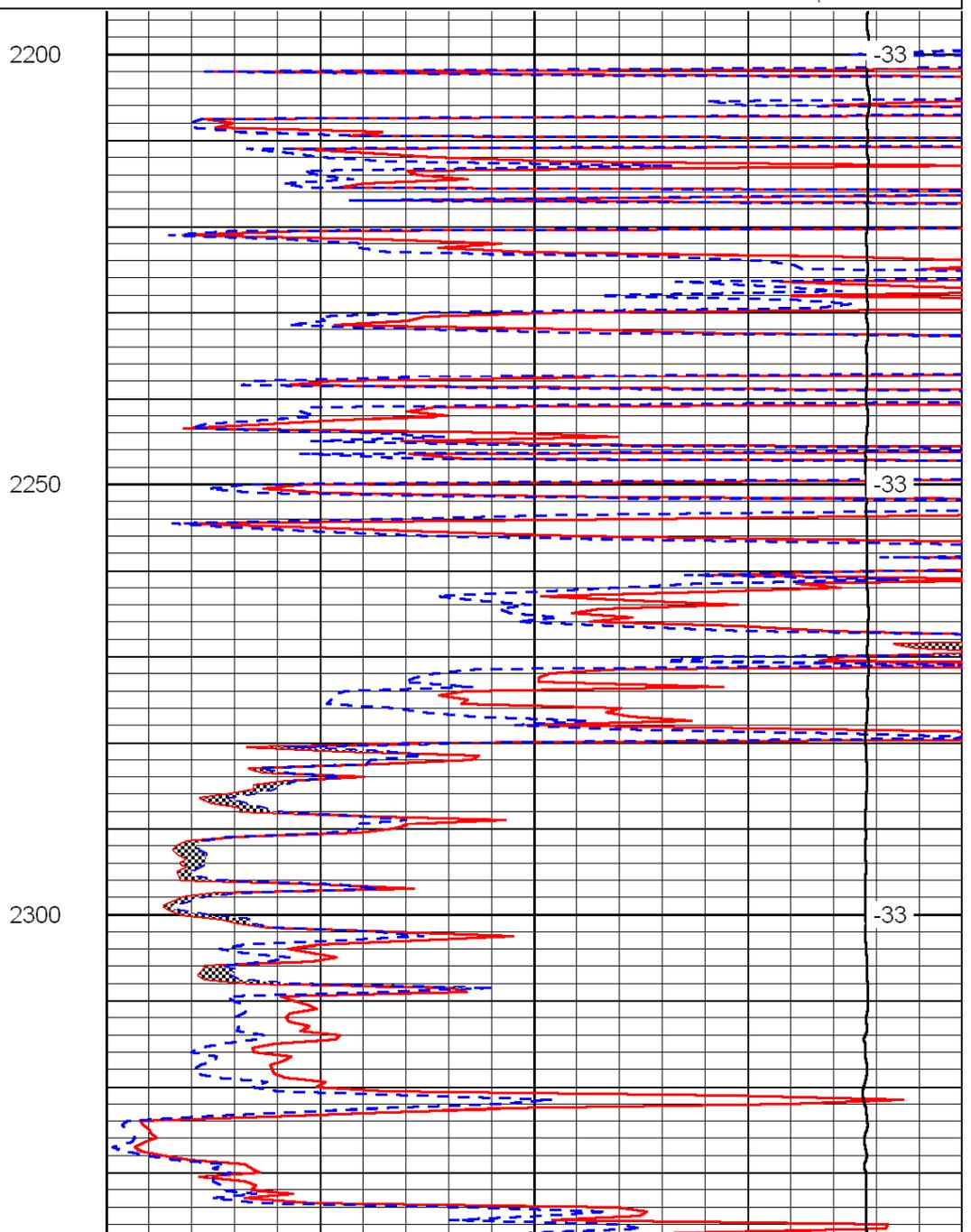
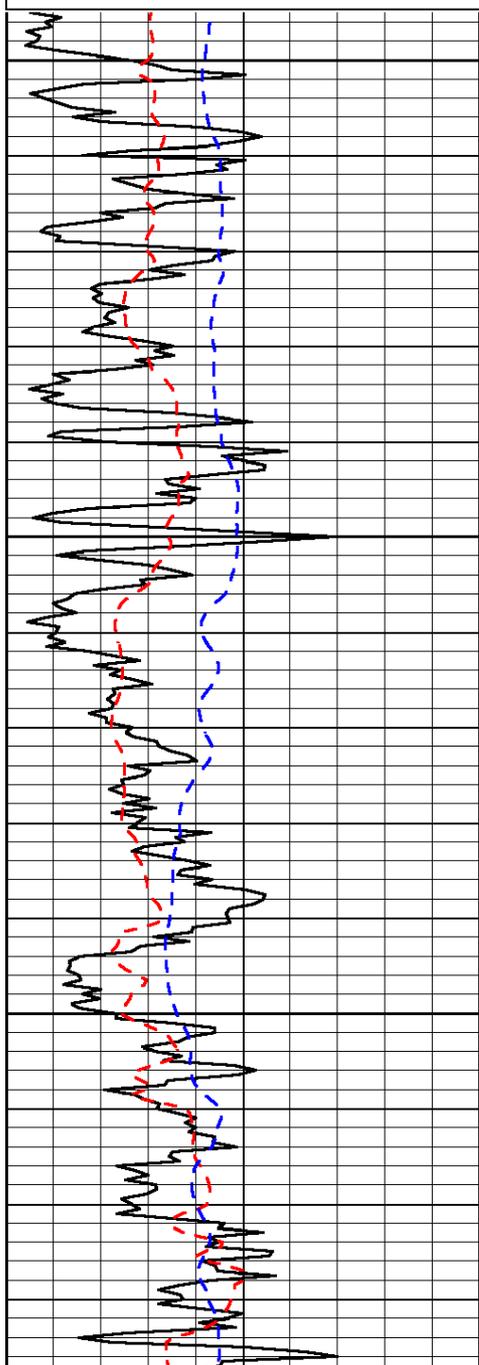


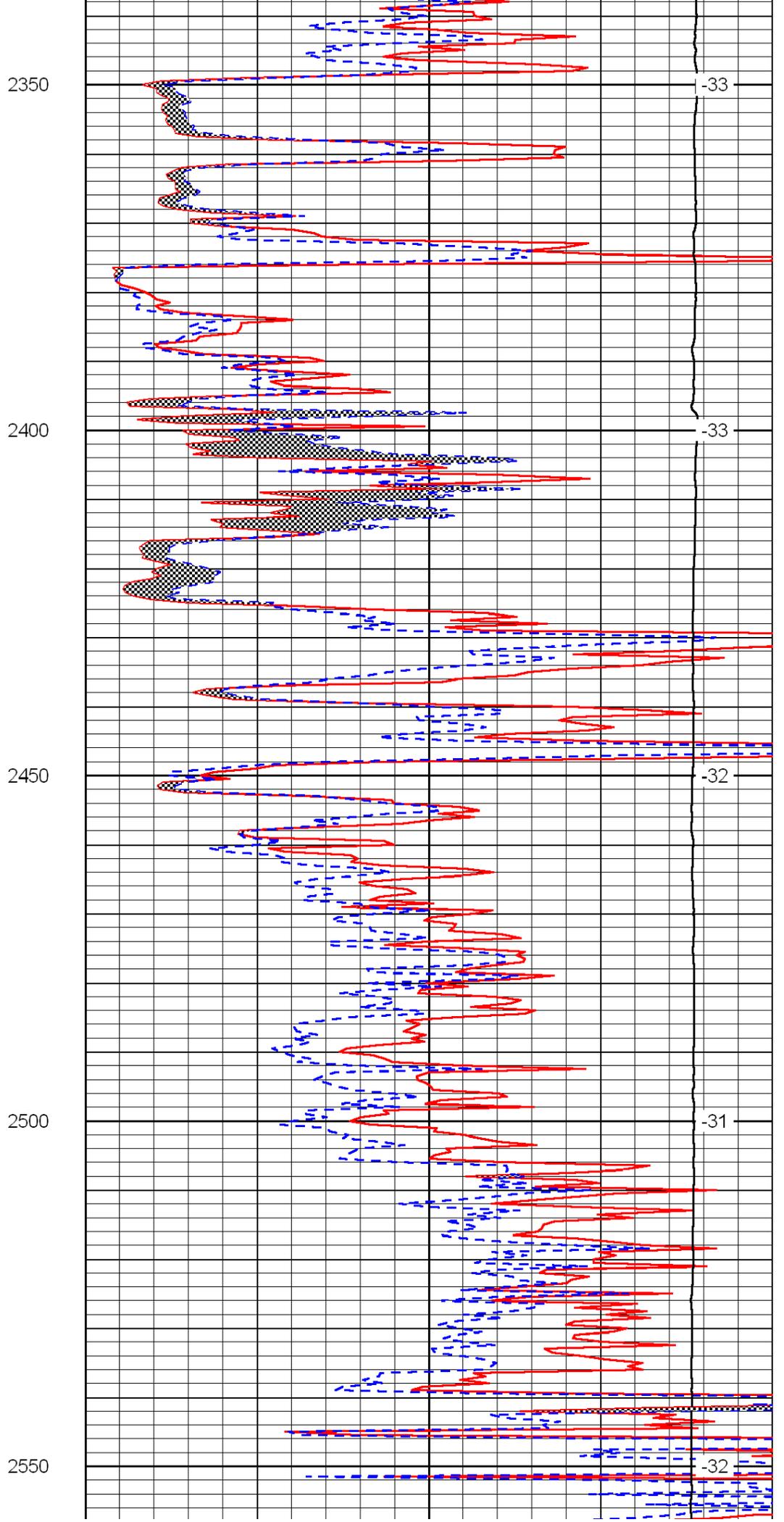
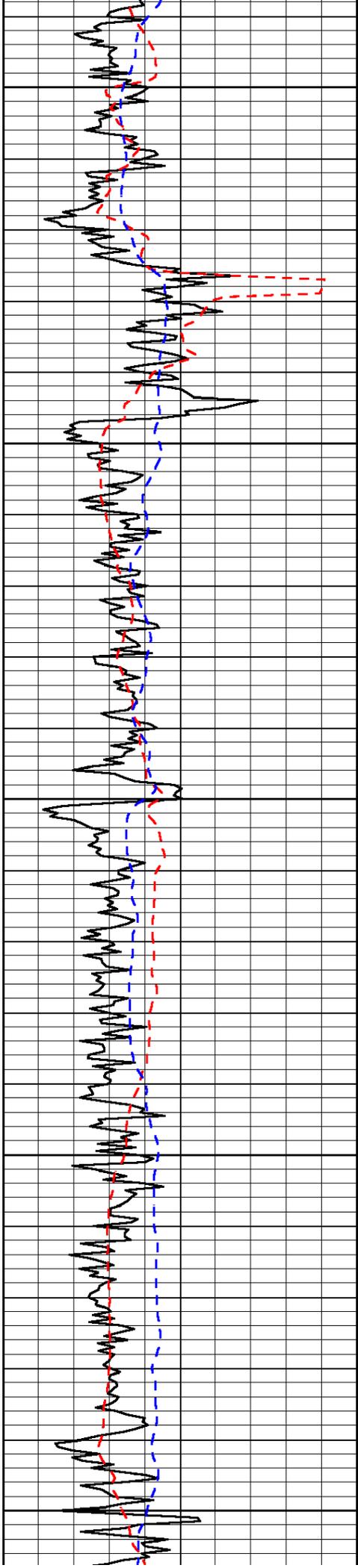
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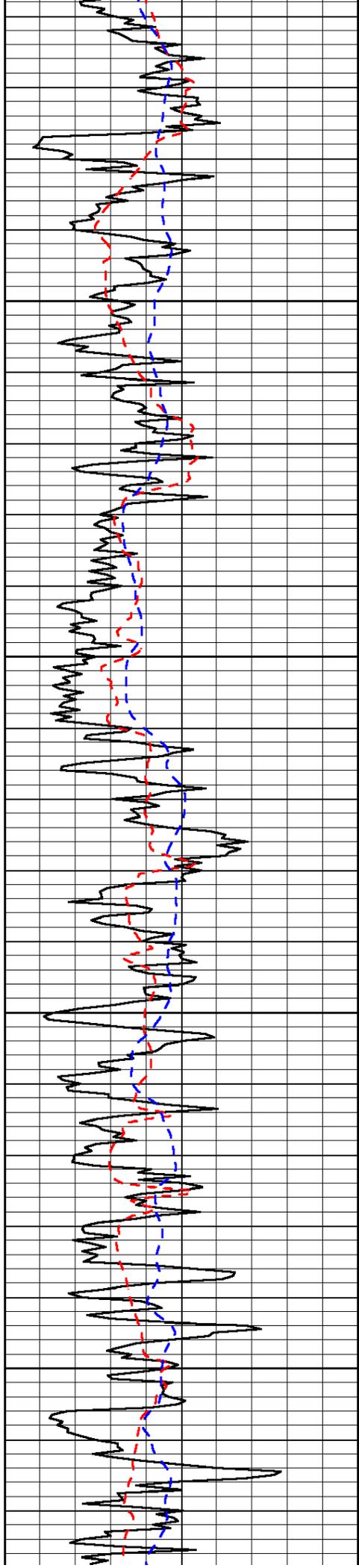
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LSPD





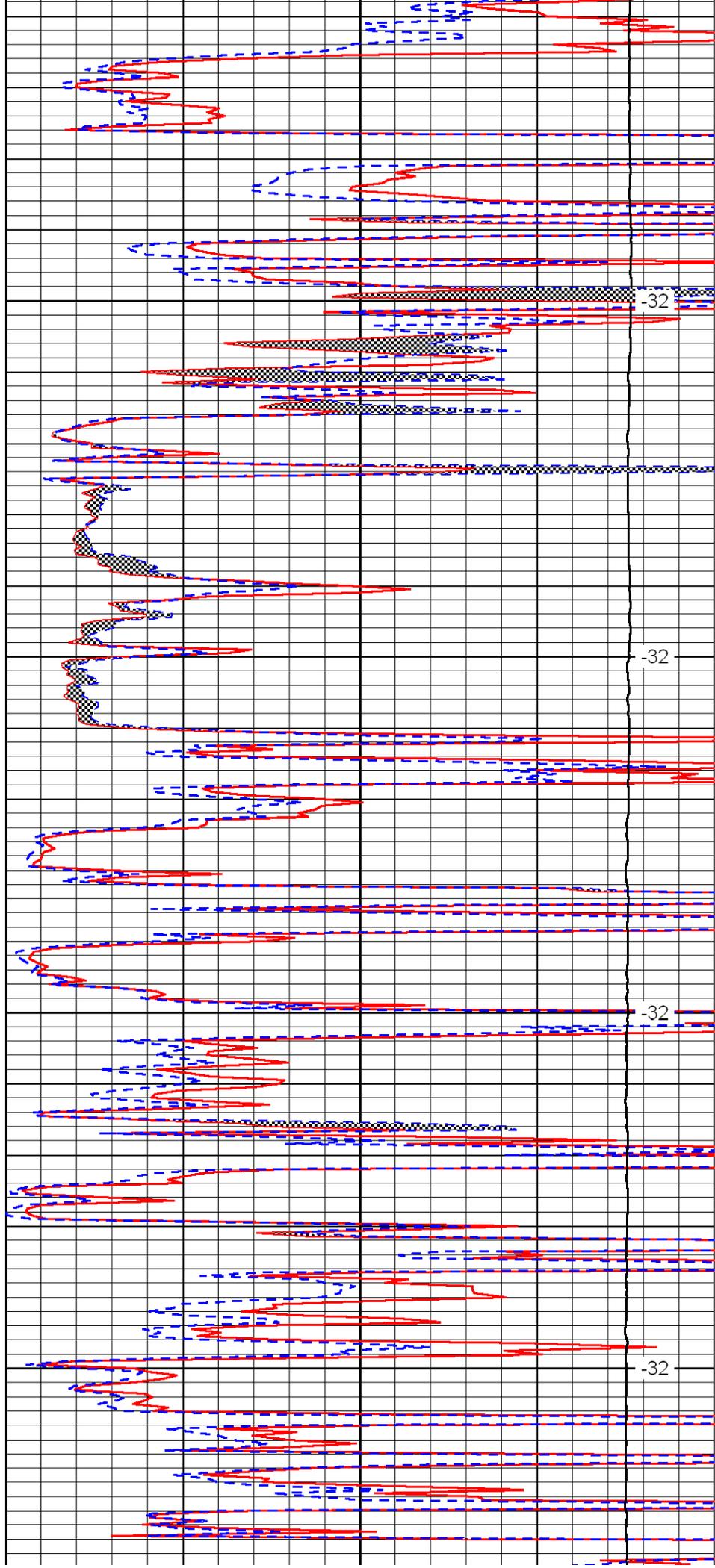


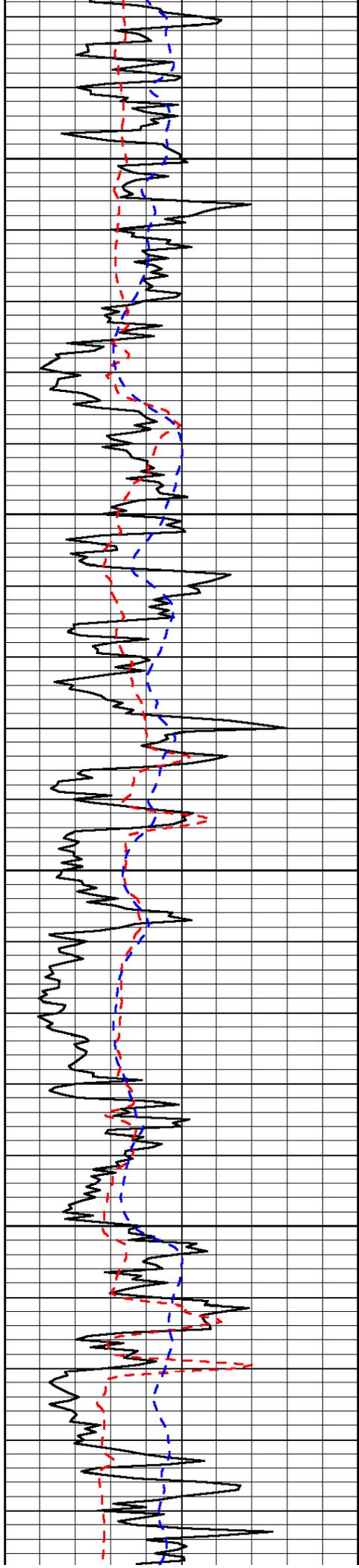
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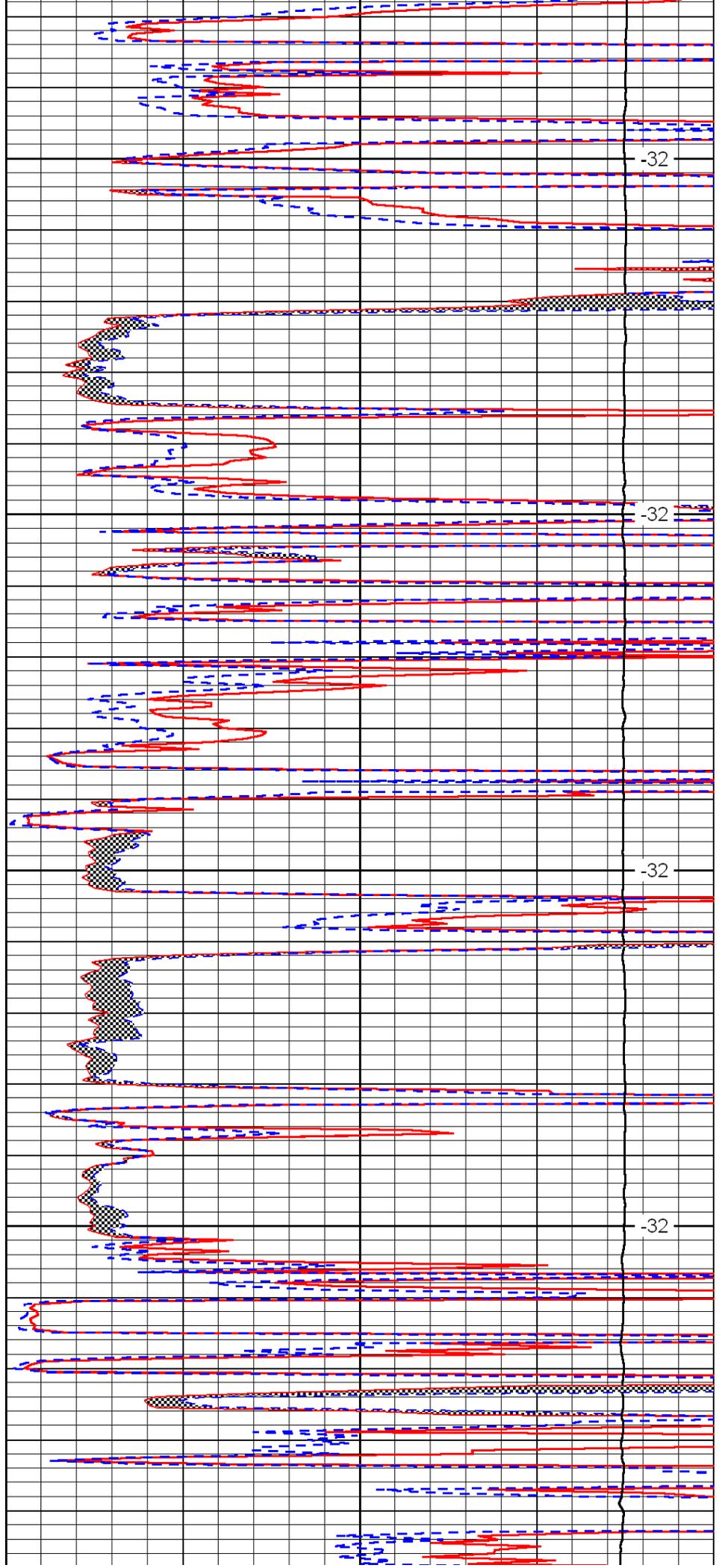


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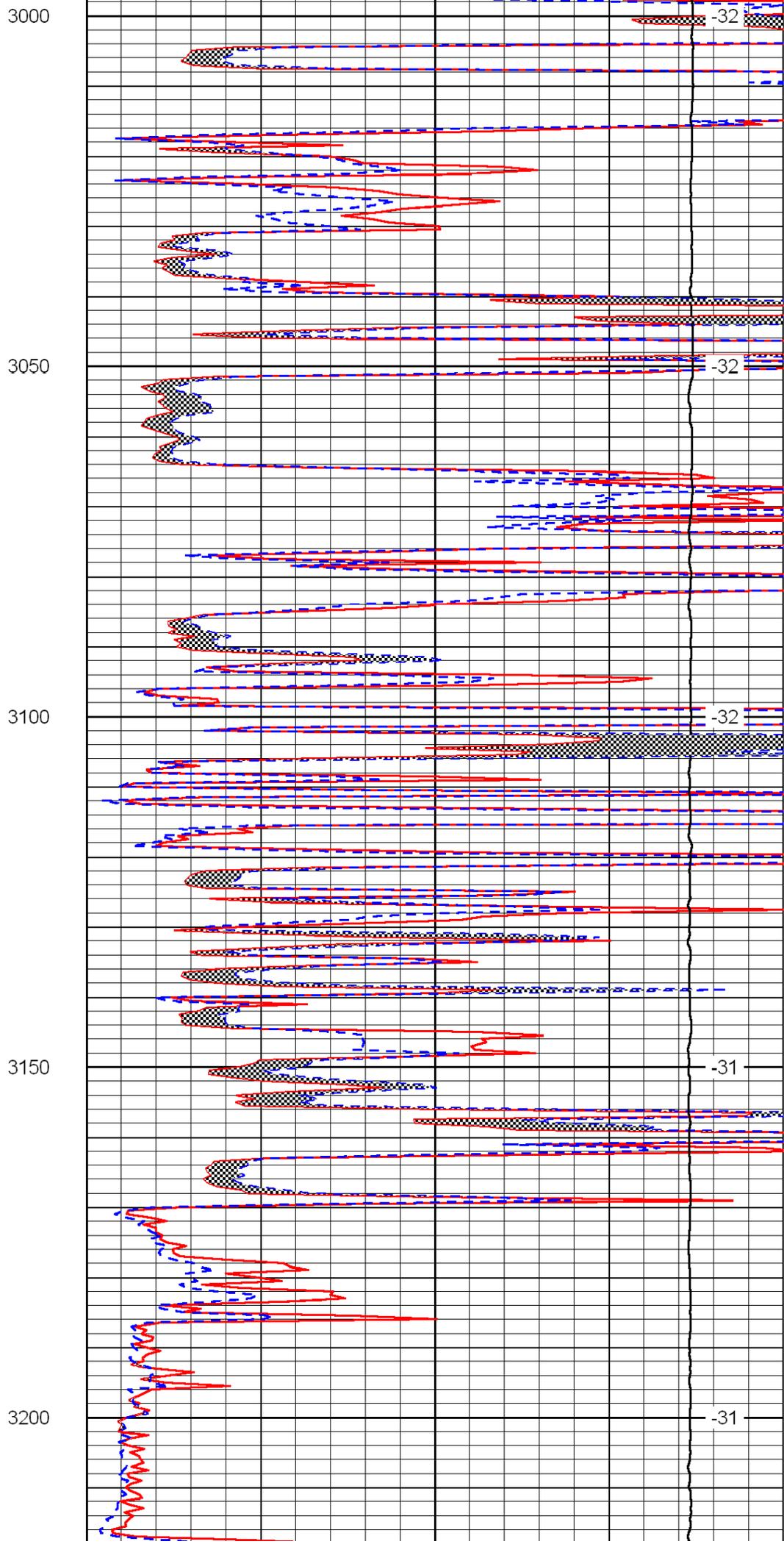
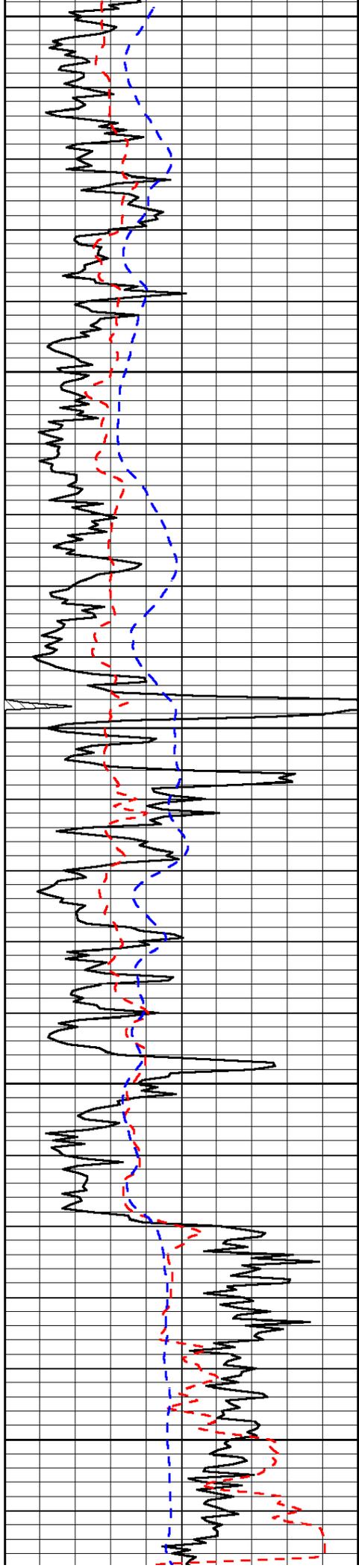


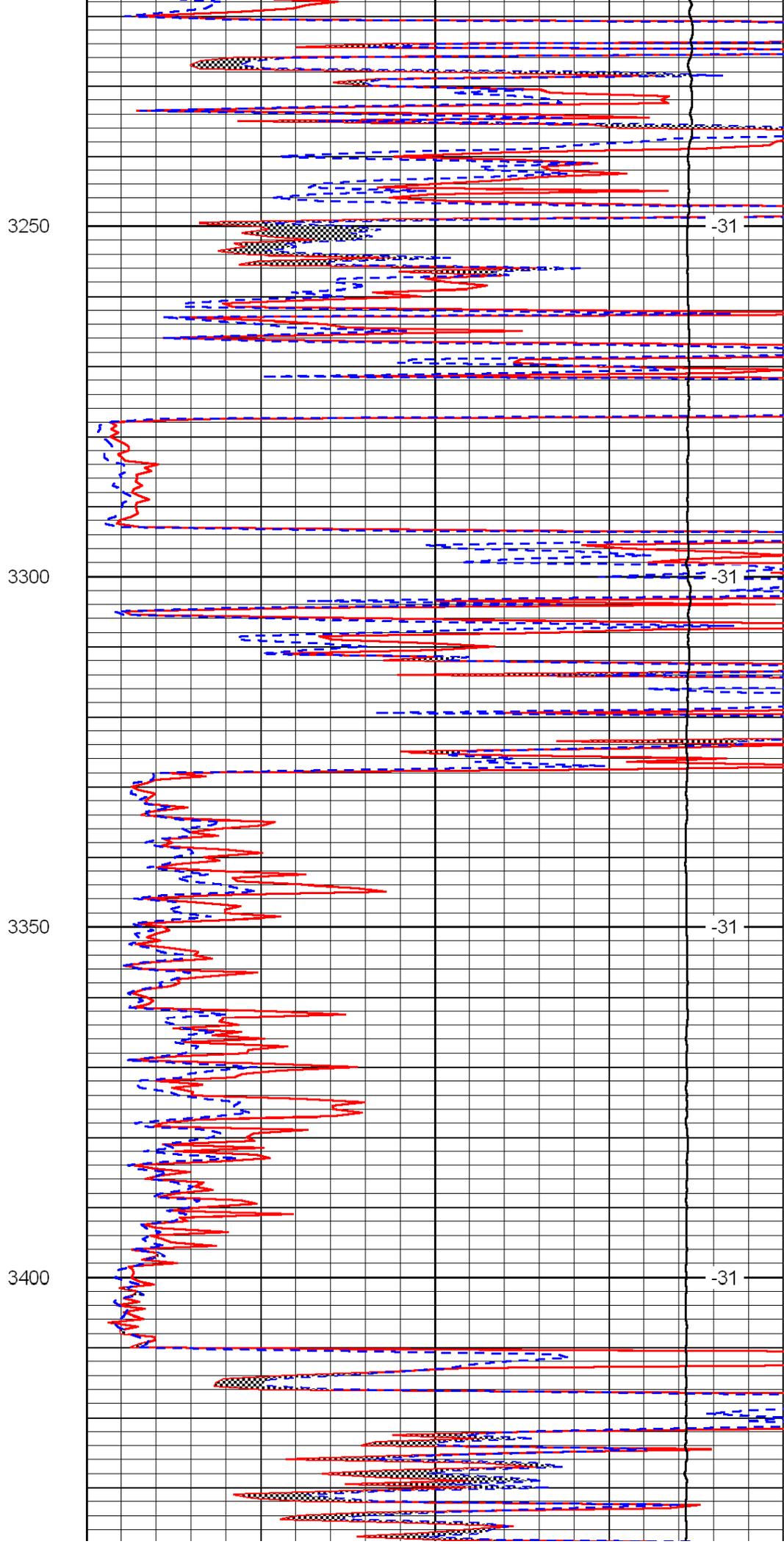
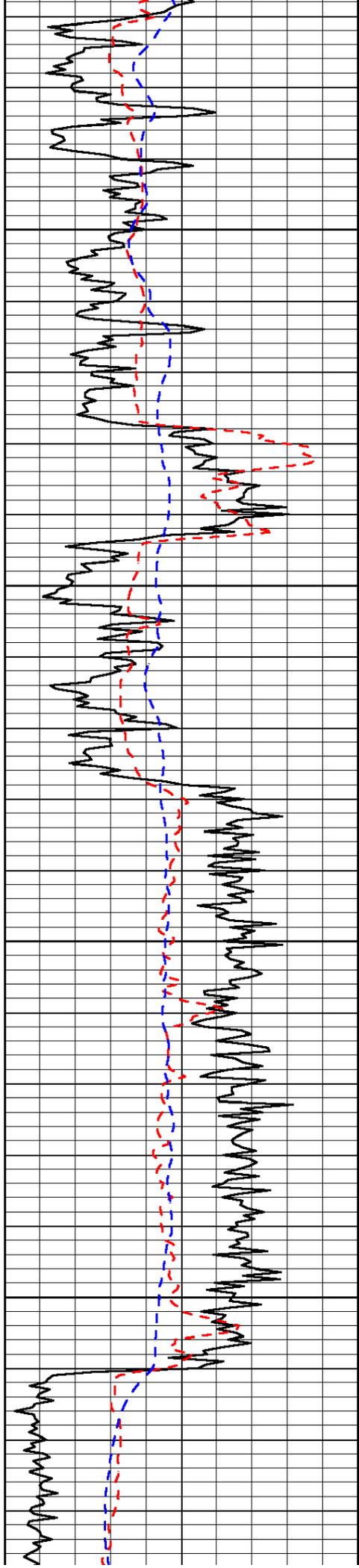
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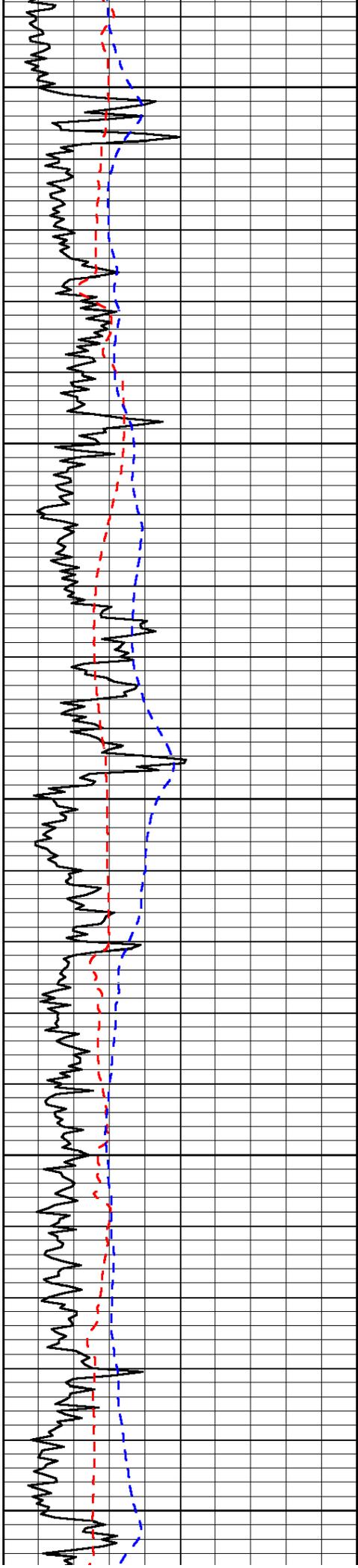
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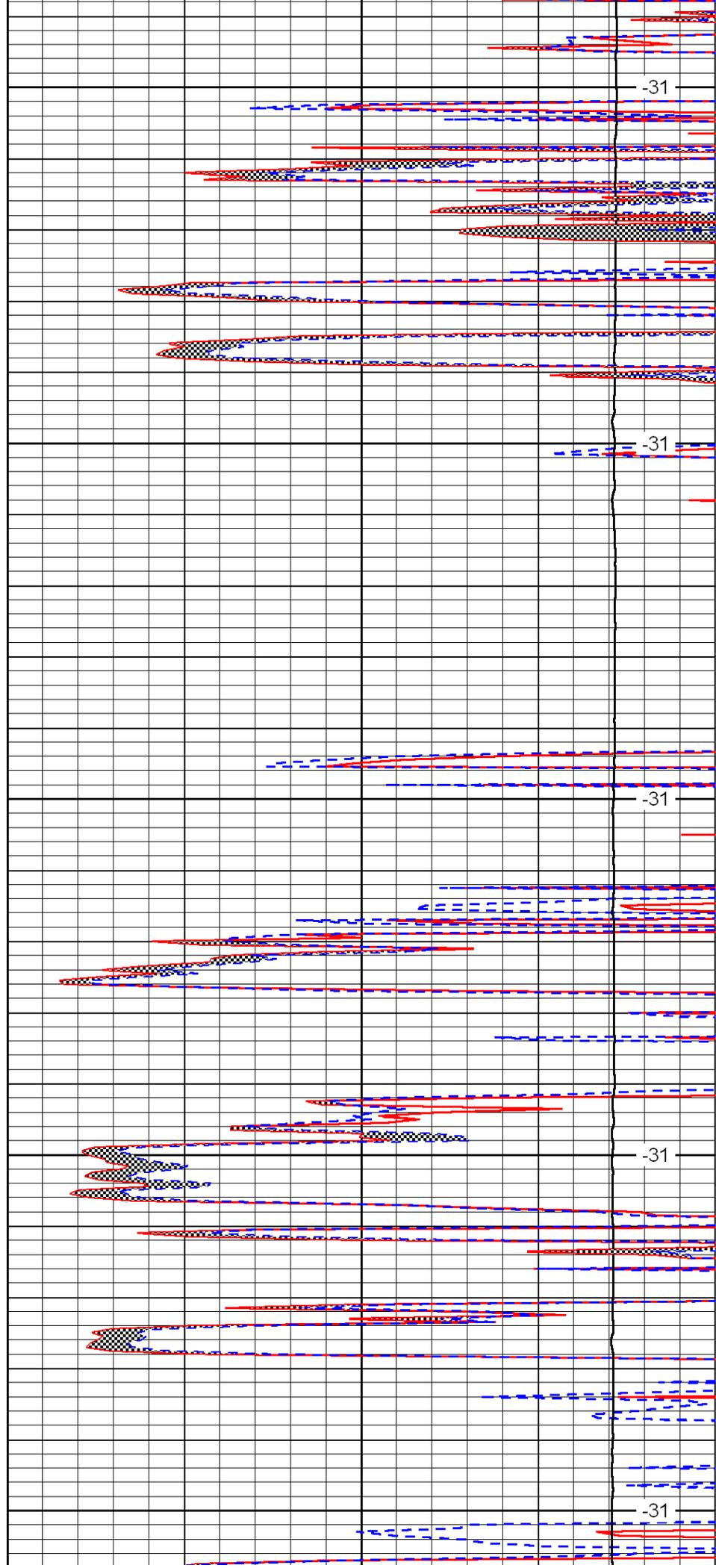
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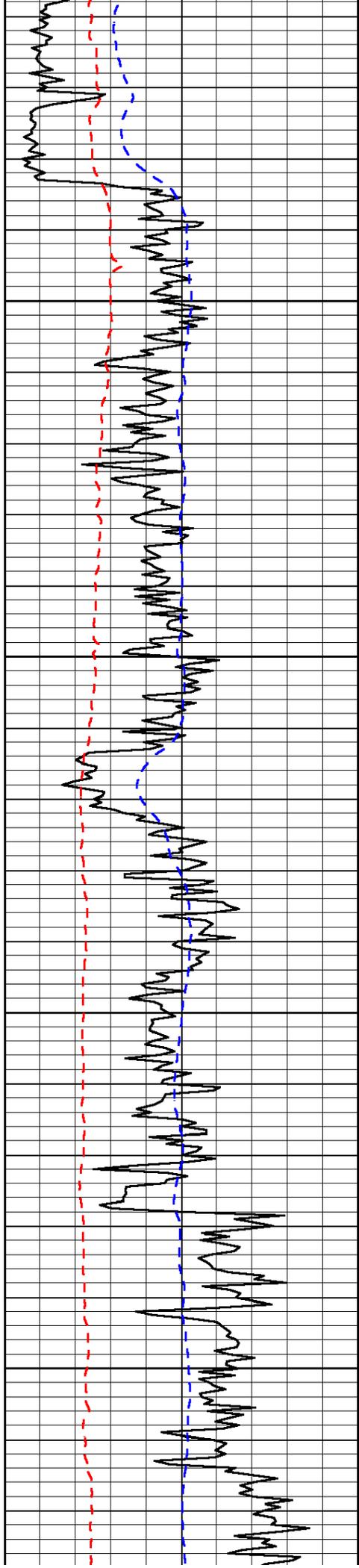
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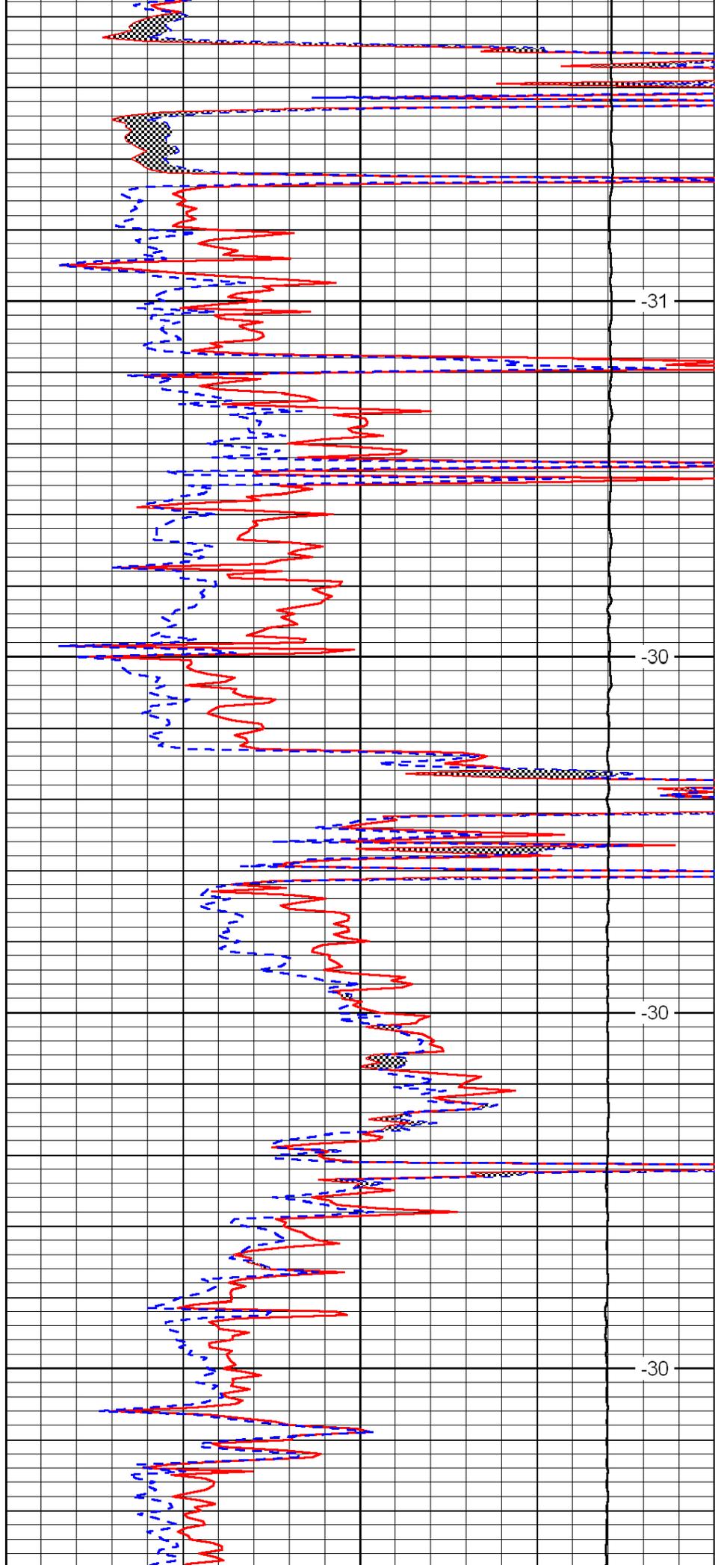


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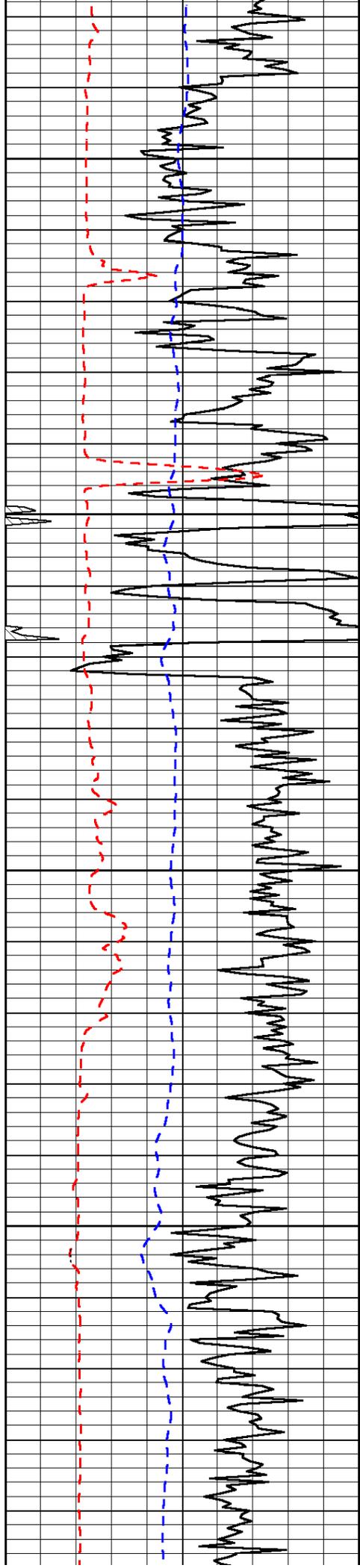


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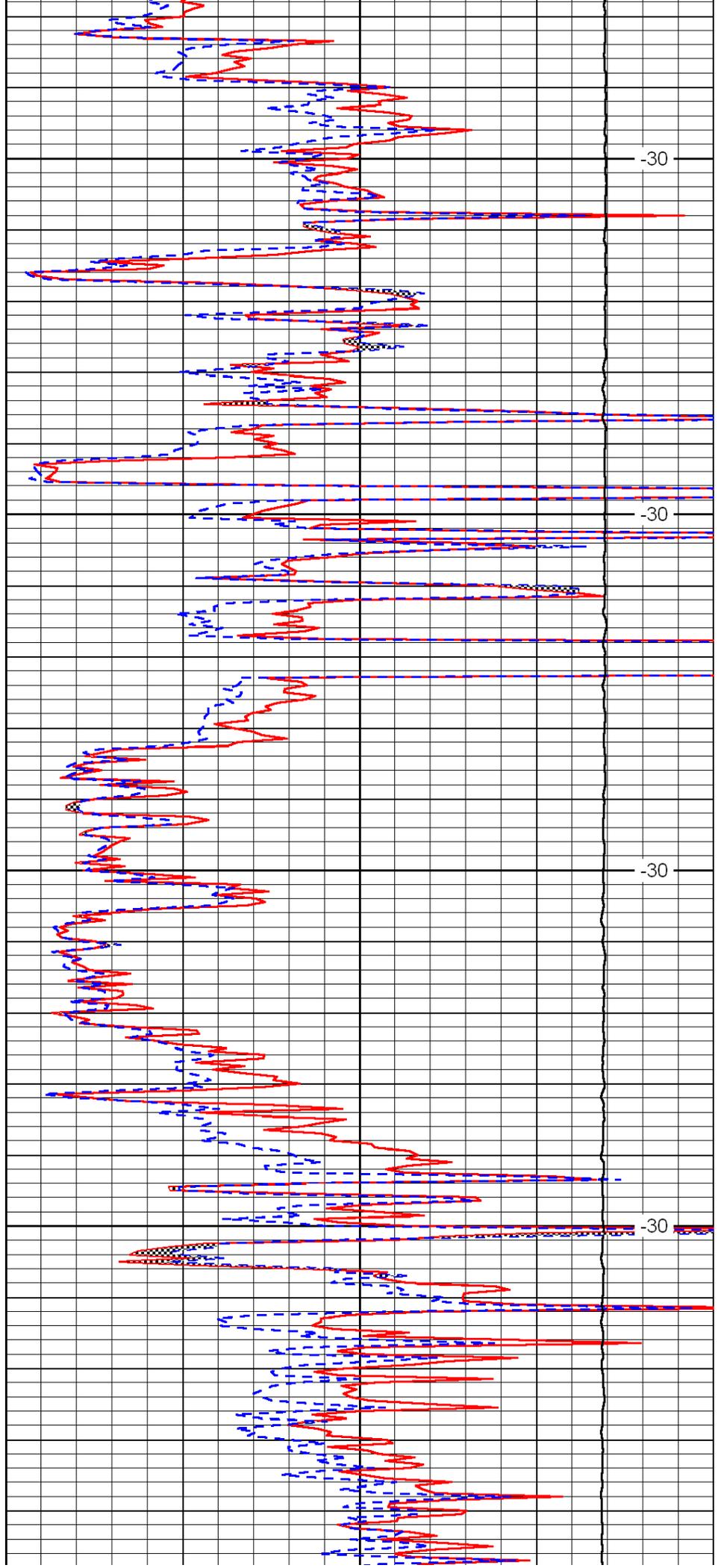


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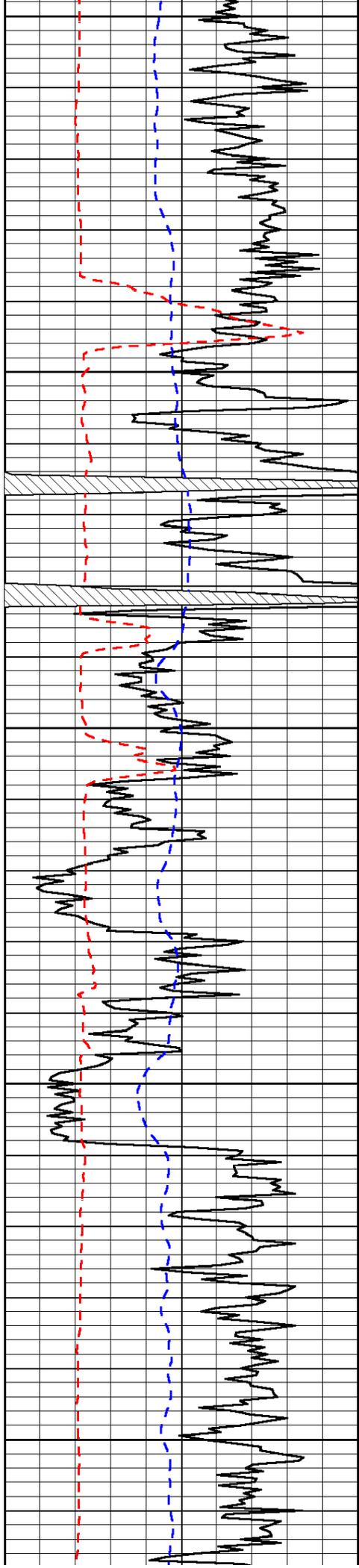


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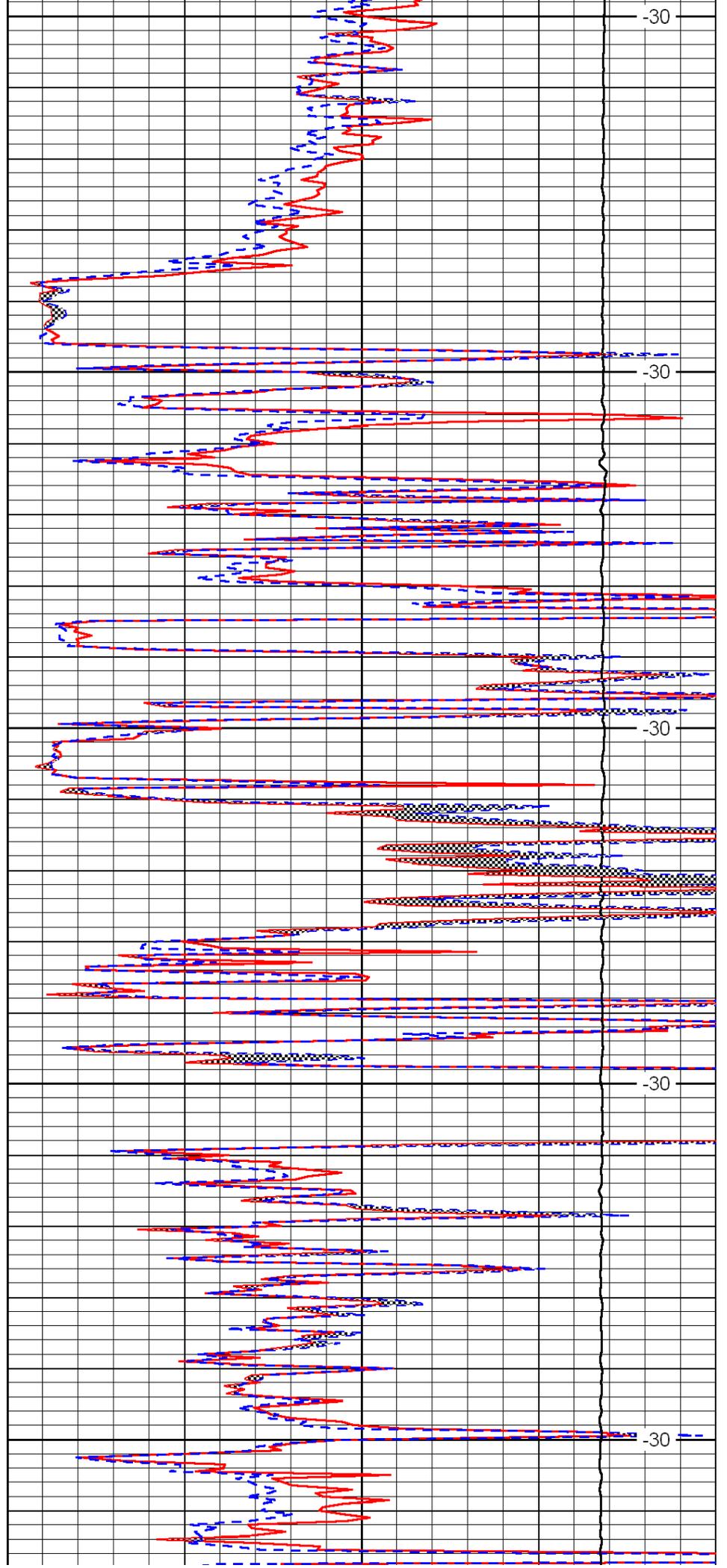
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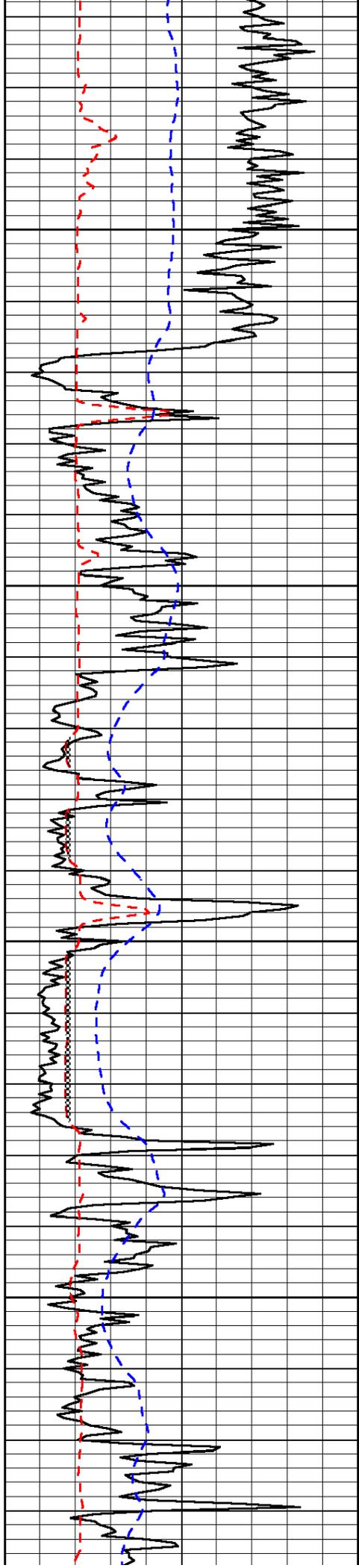
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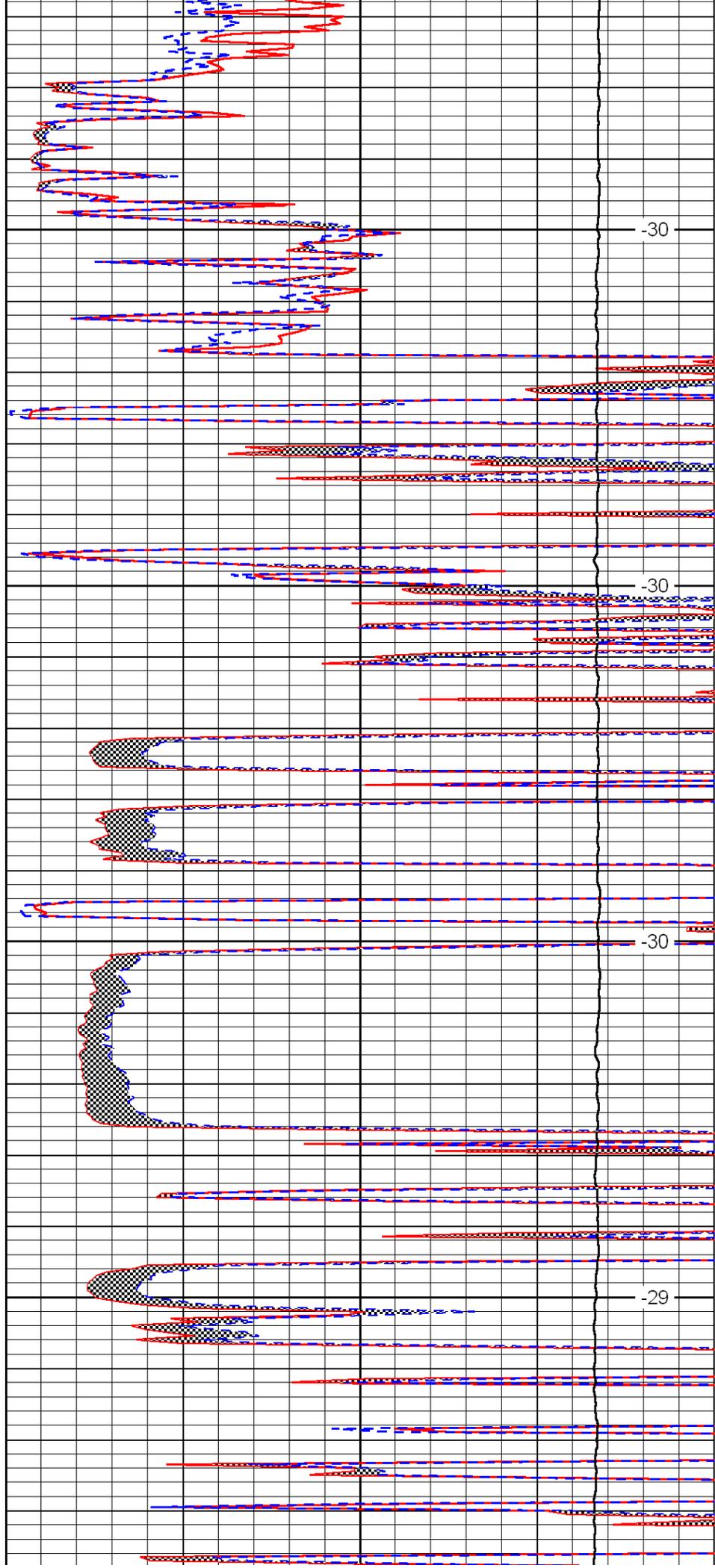


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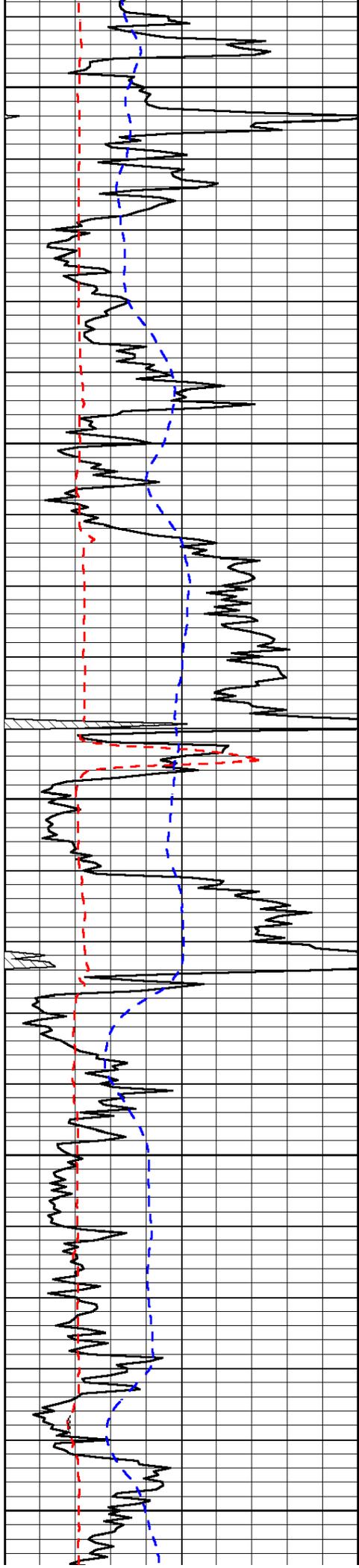


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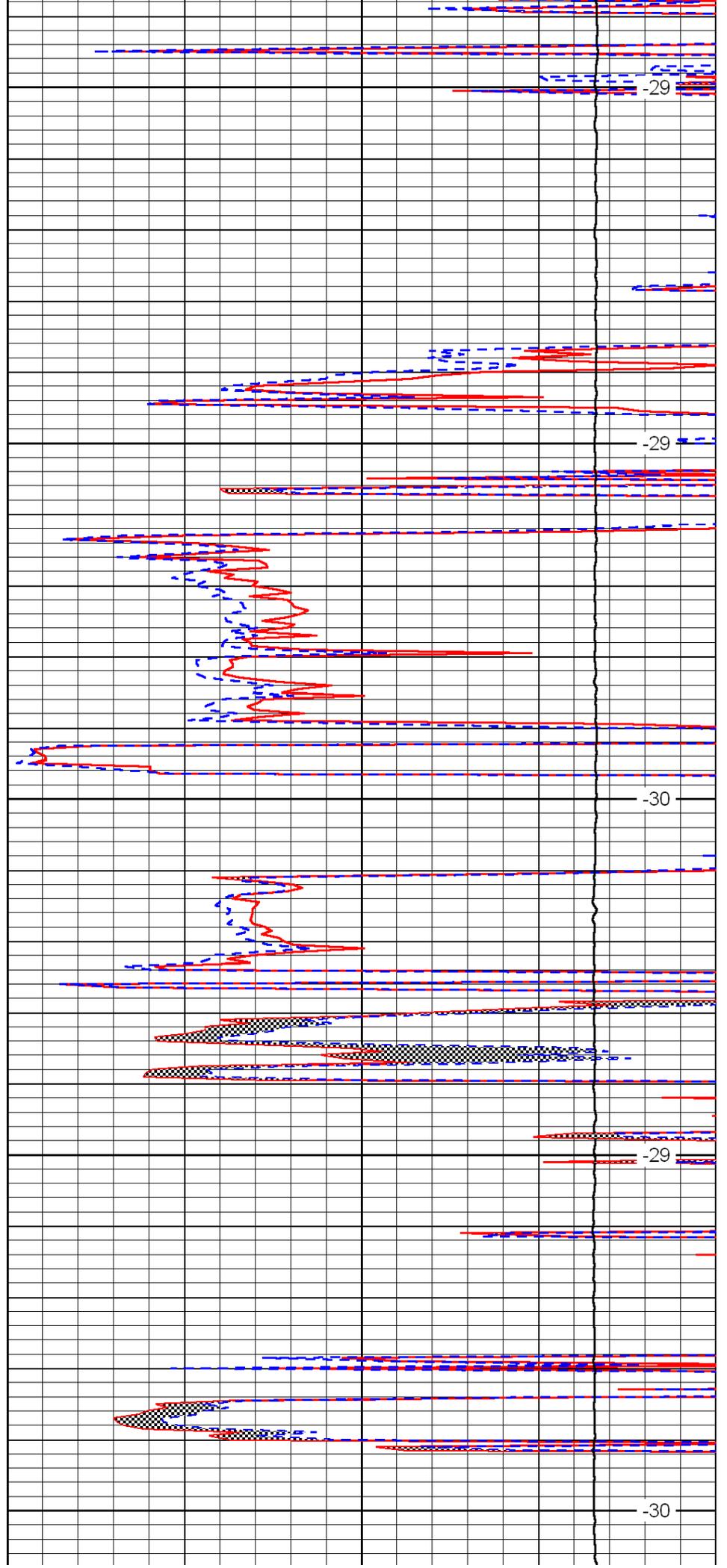
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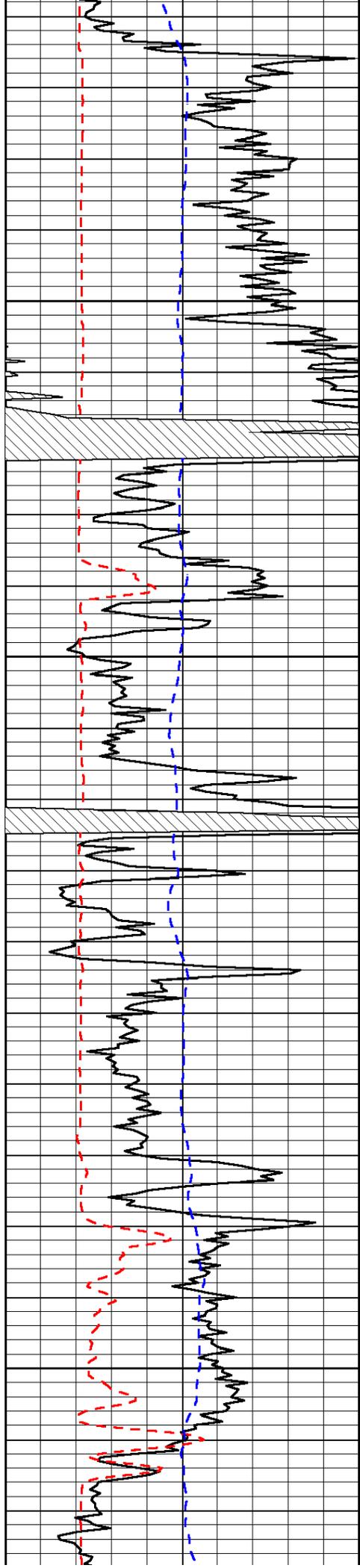
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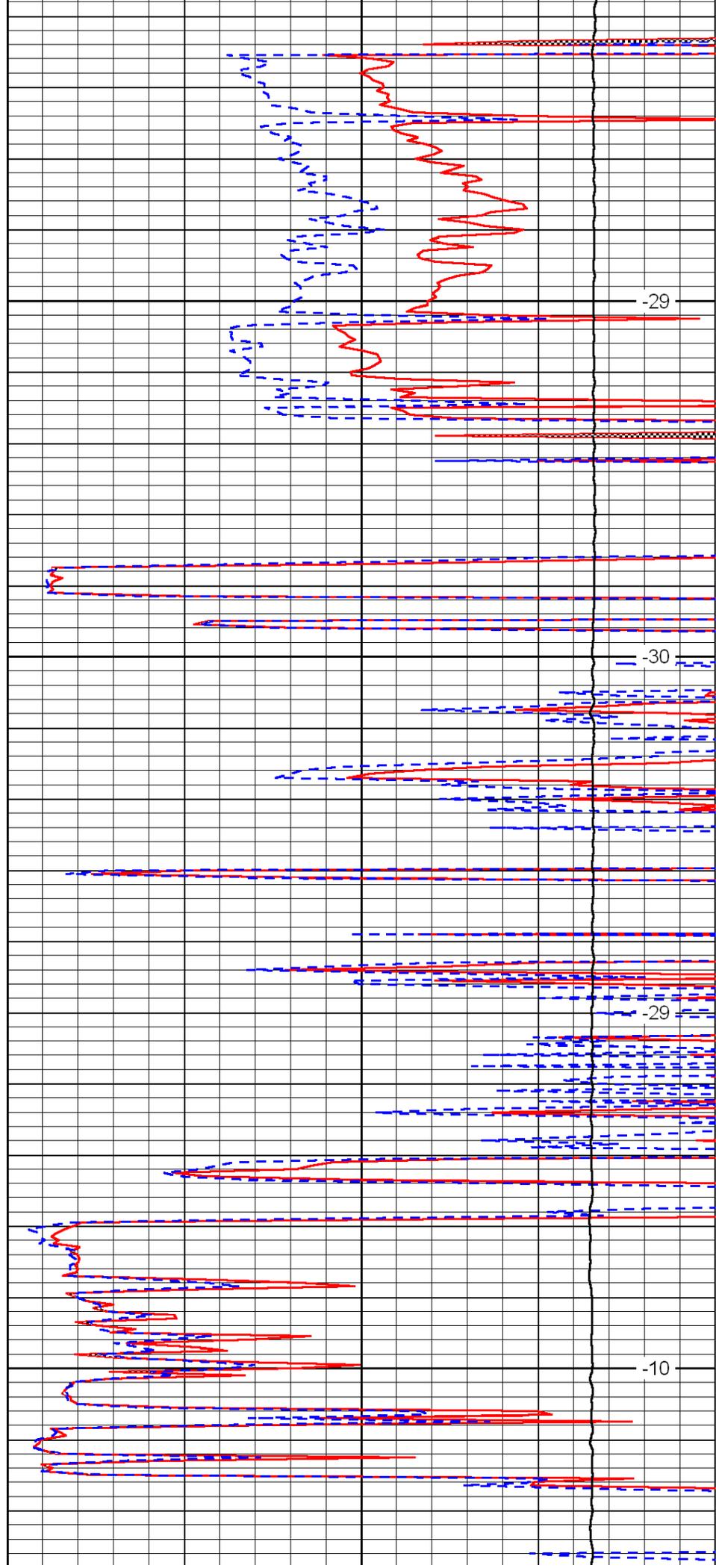


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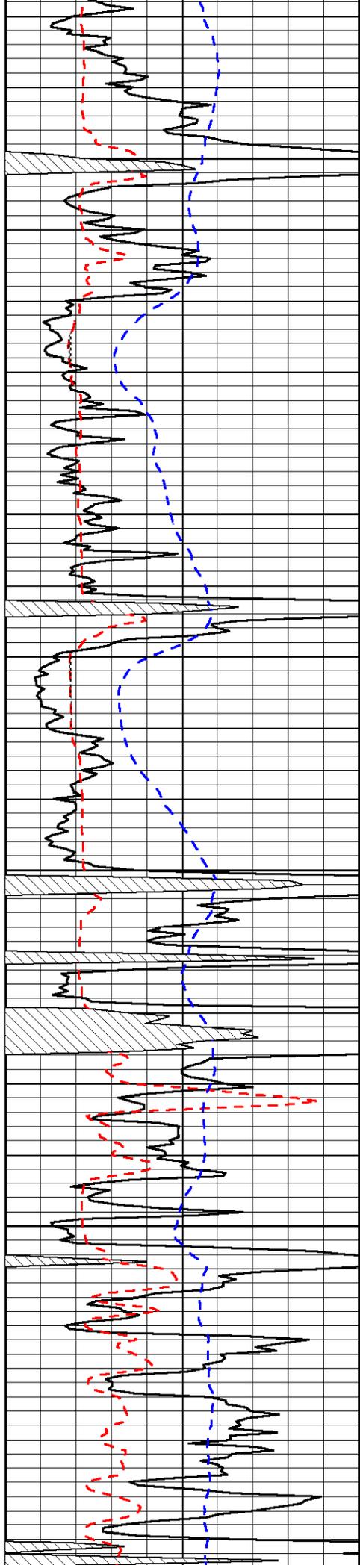


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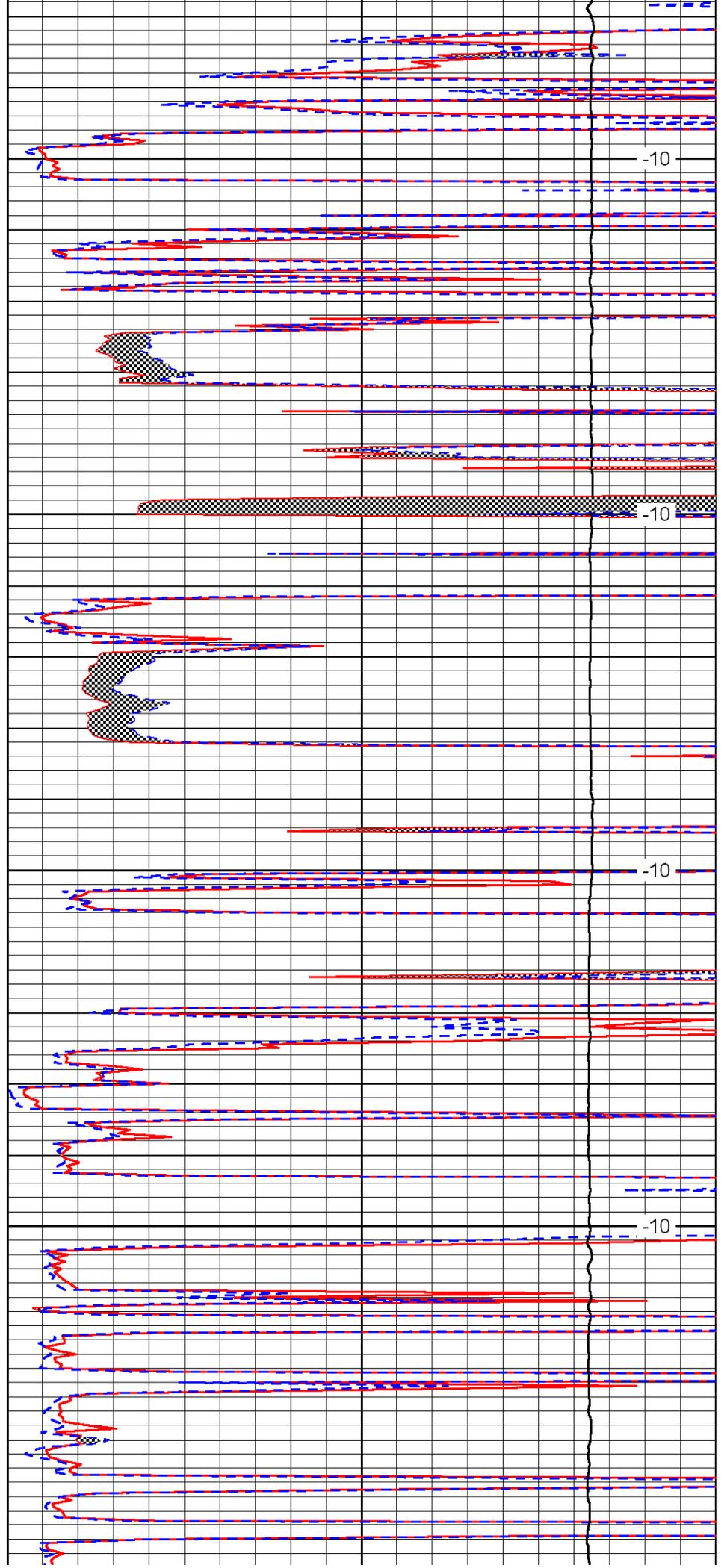


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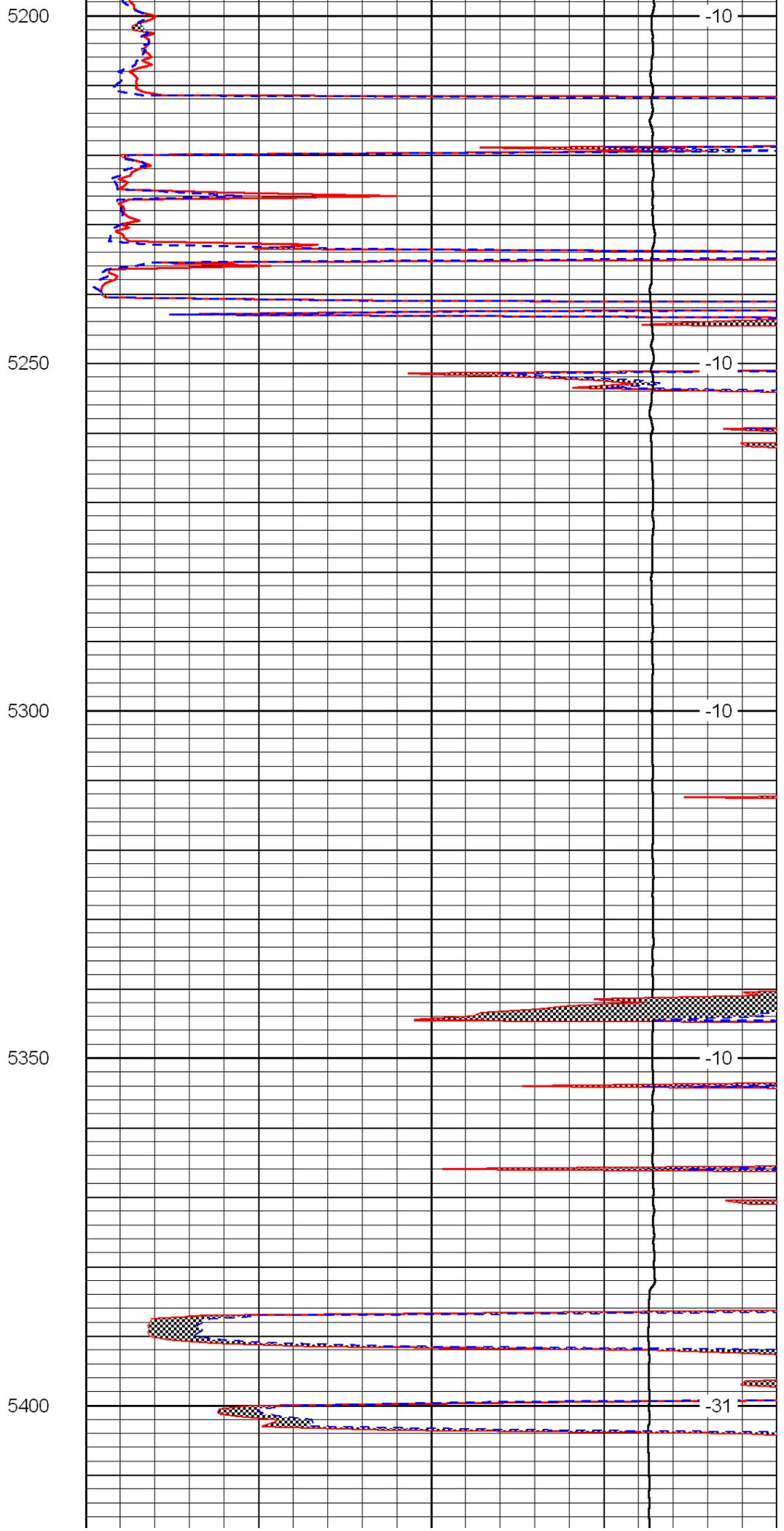
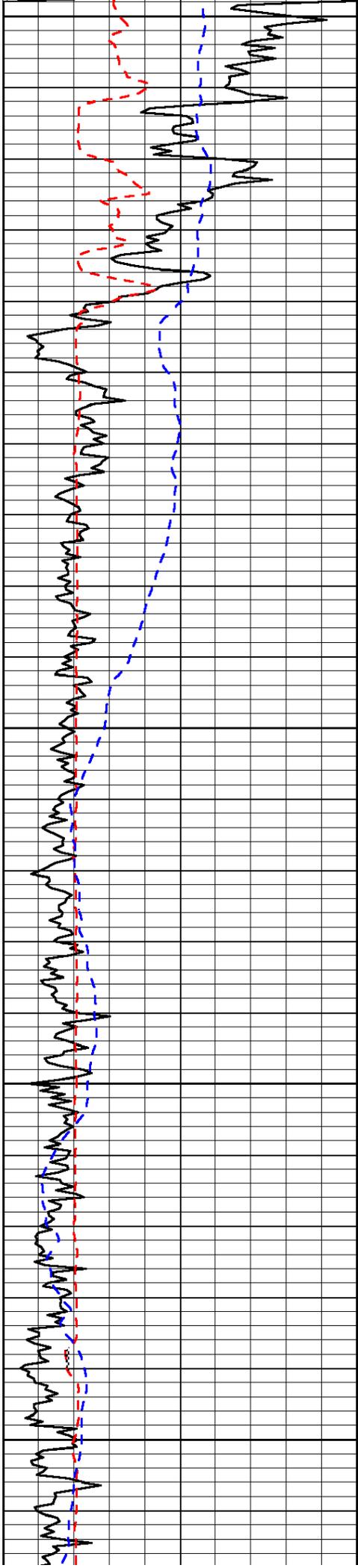


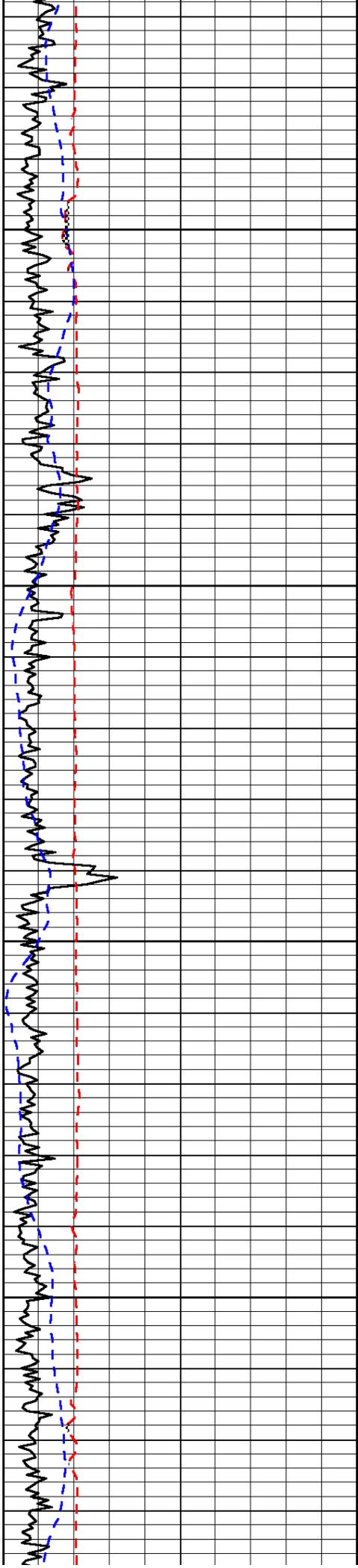
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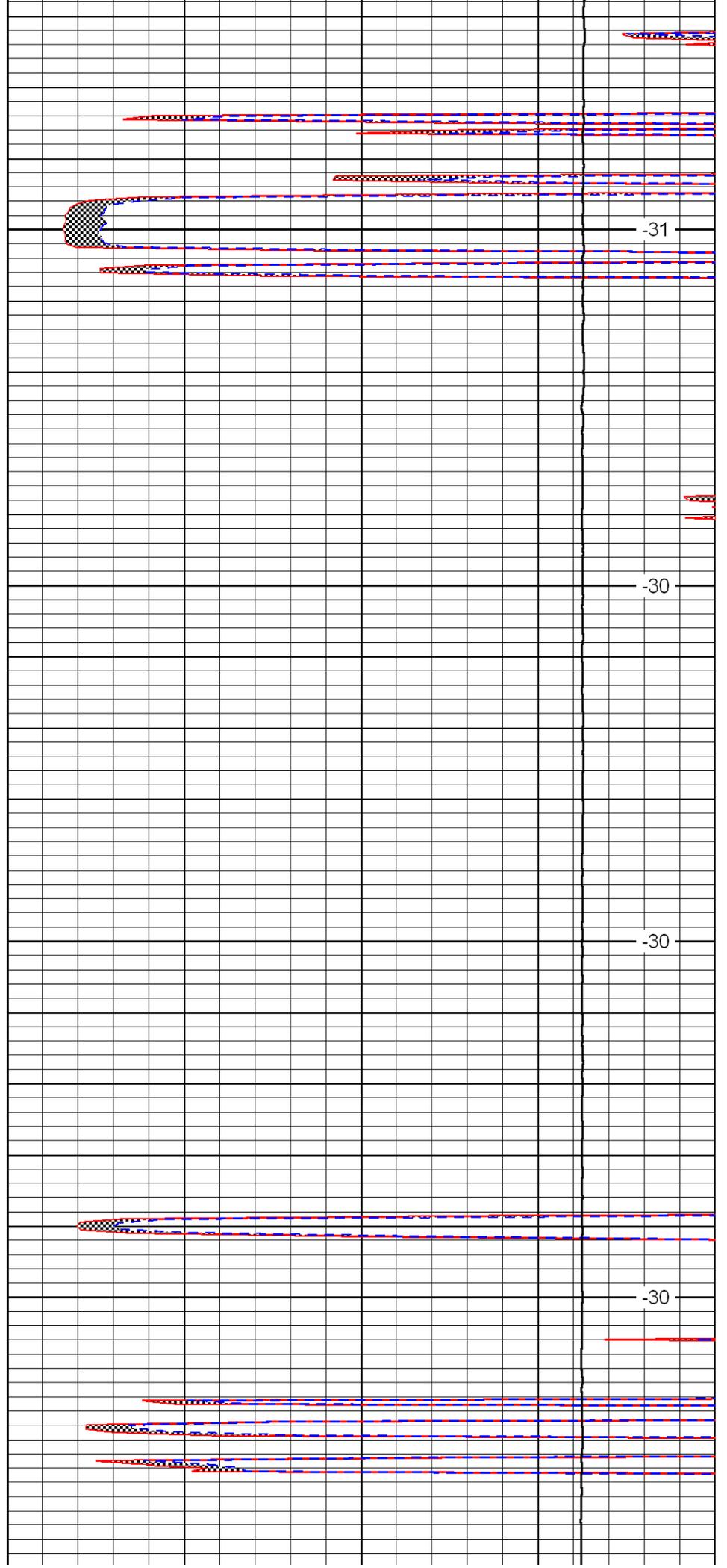


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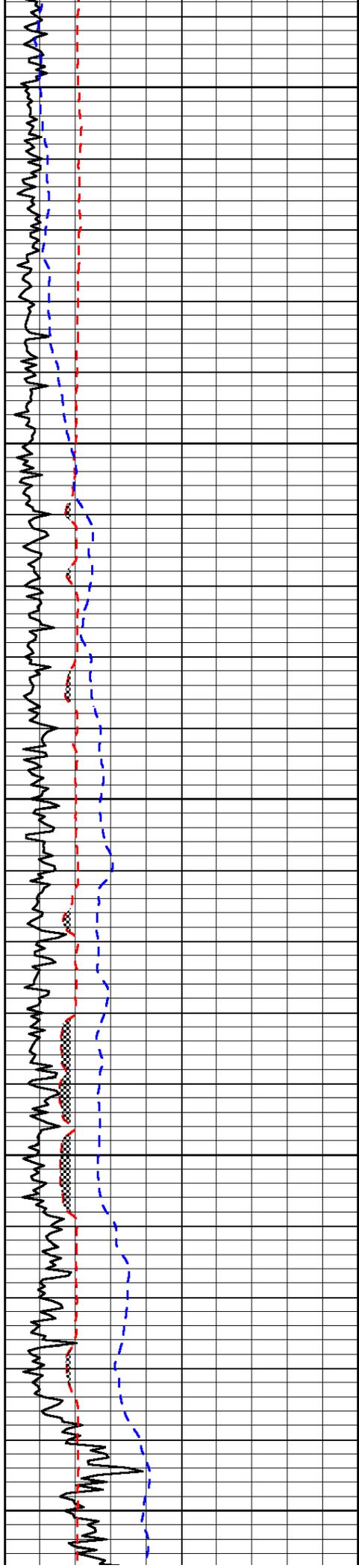


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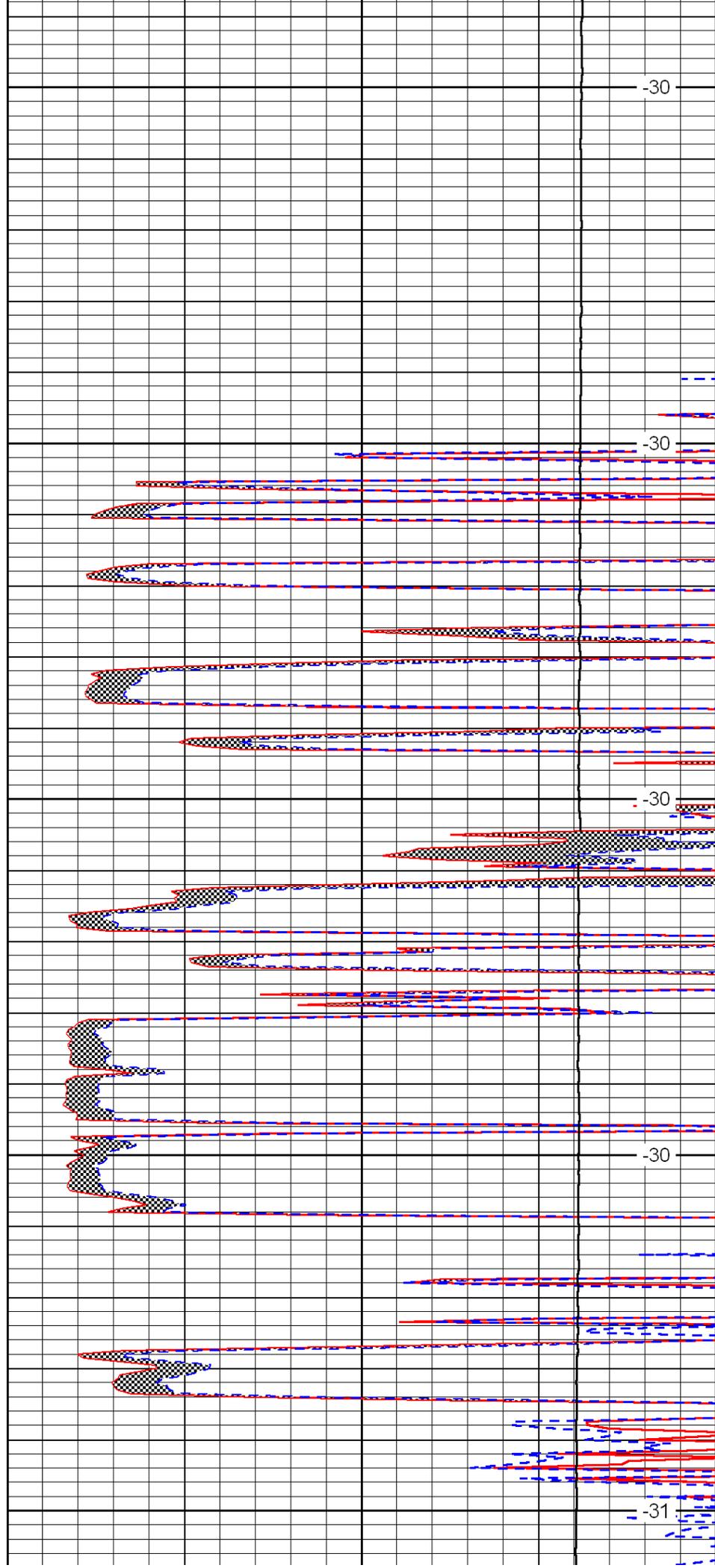
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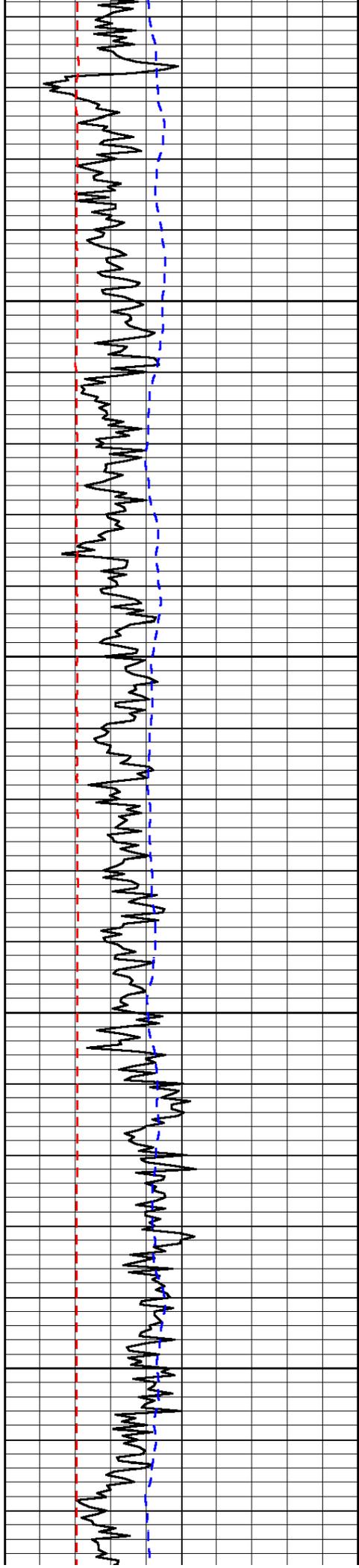
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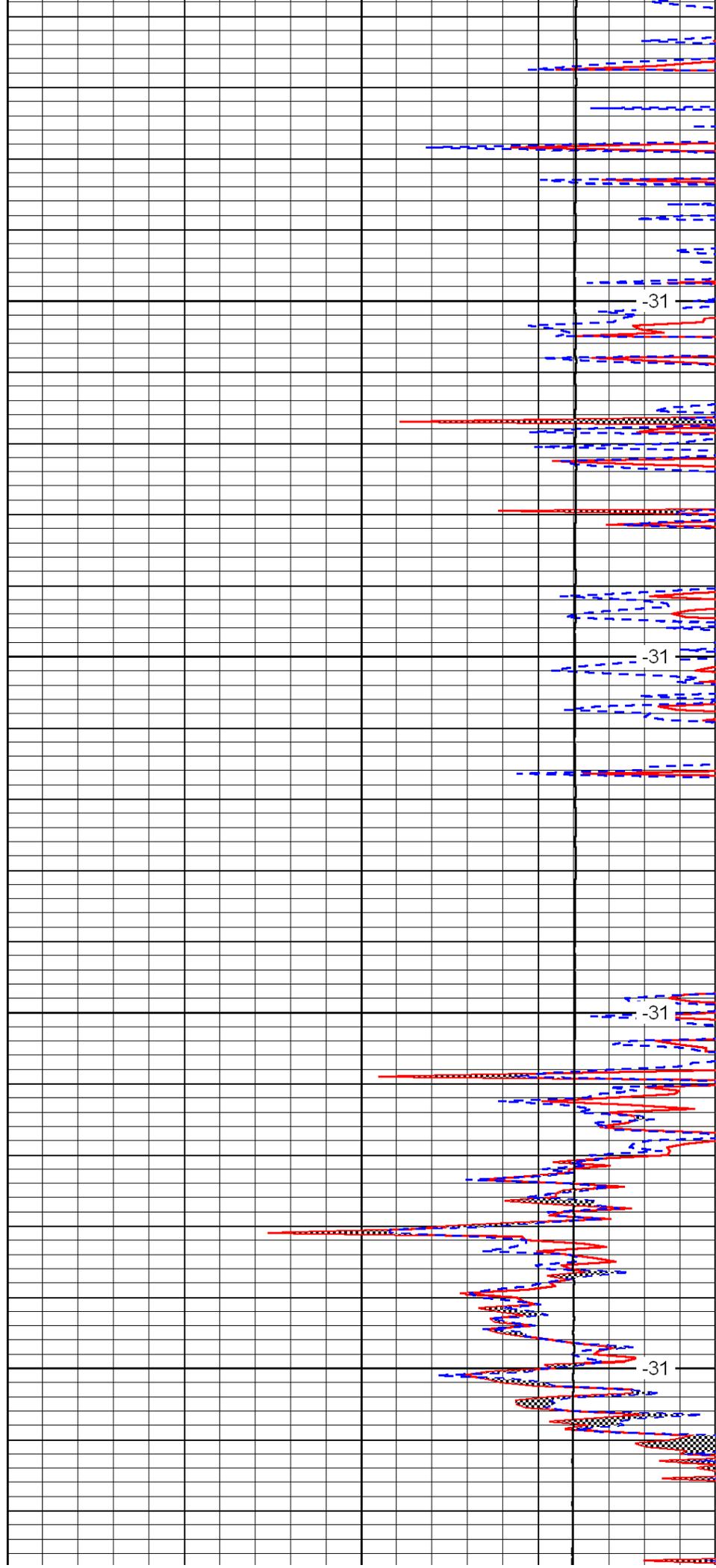


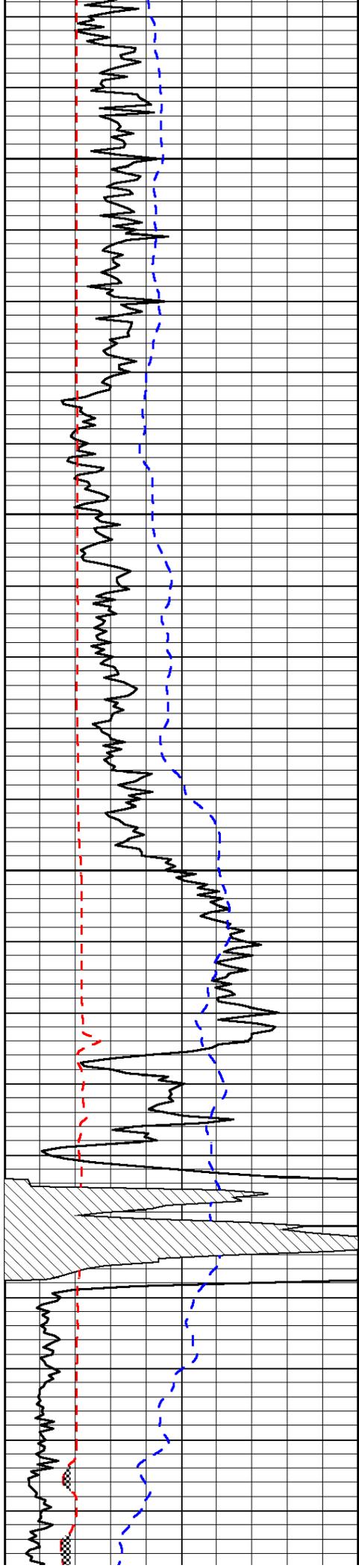
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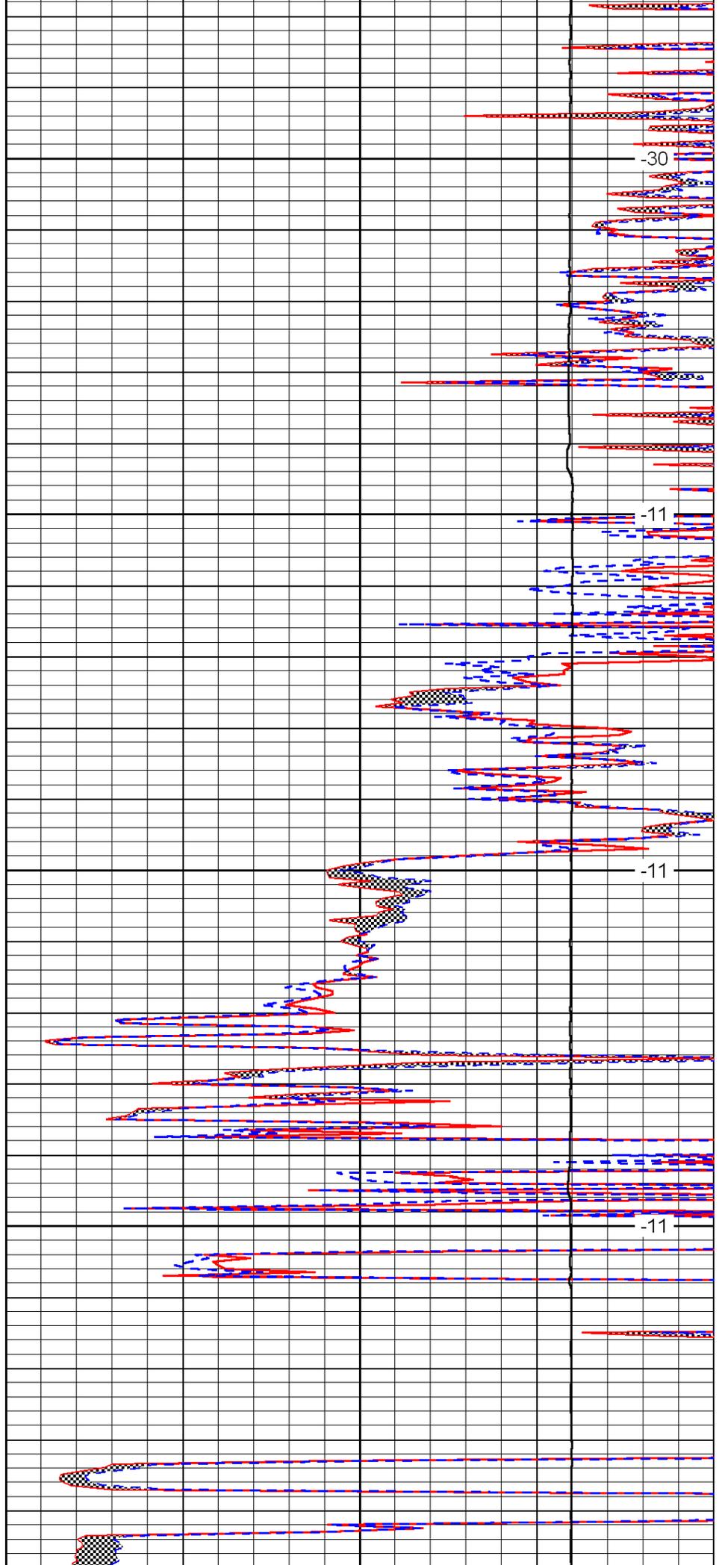


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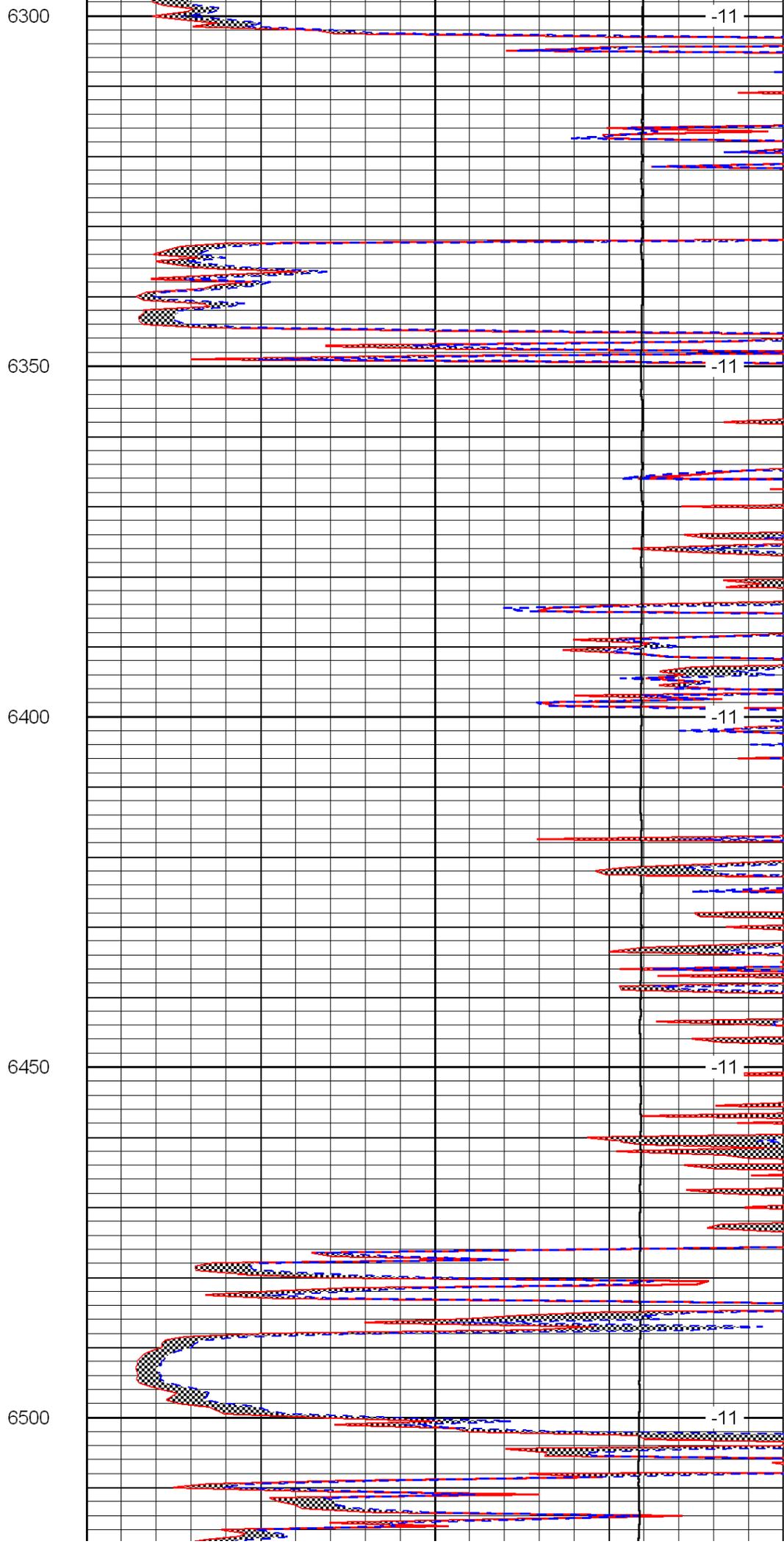
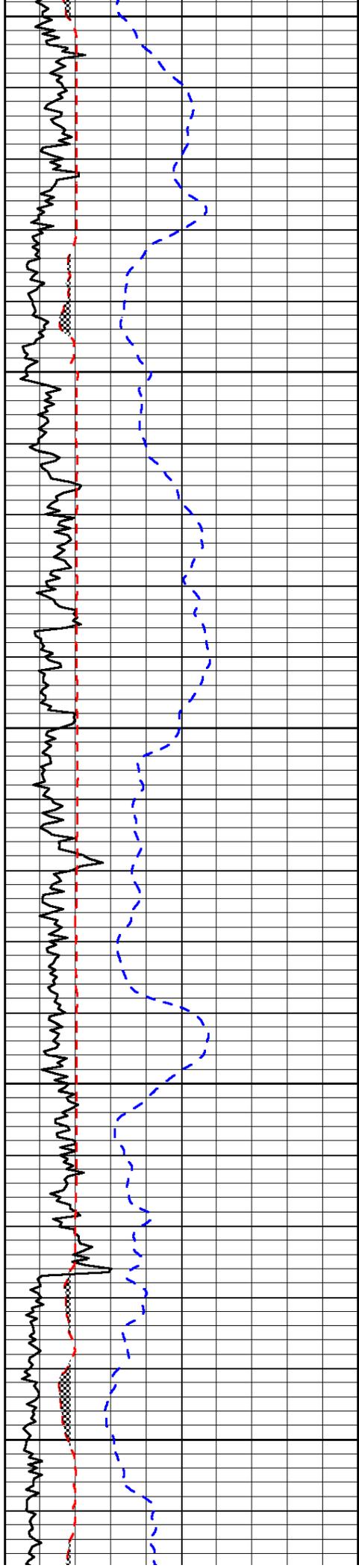


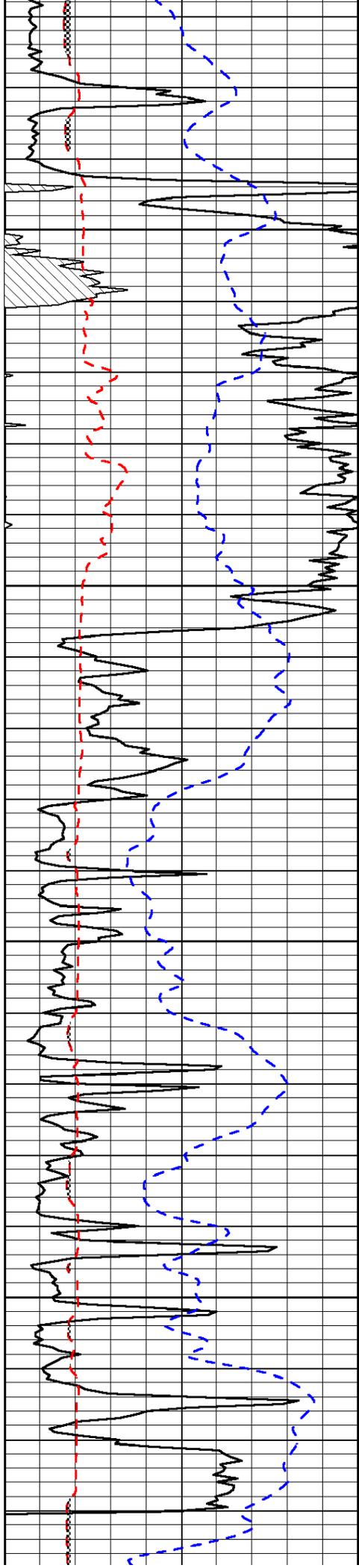
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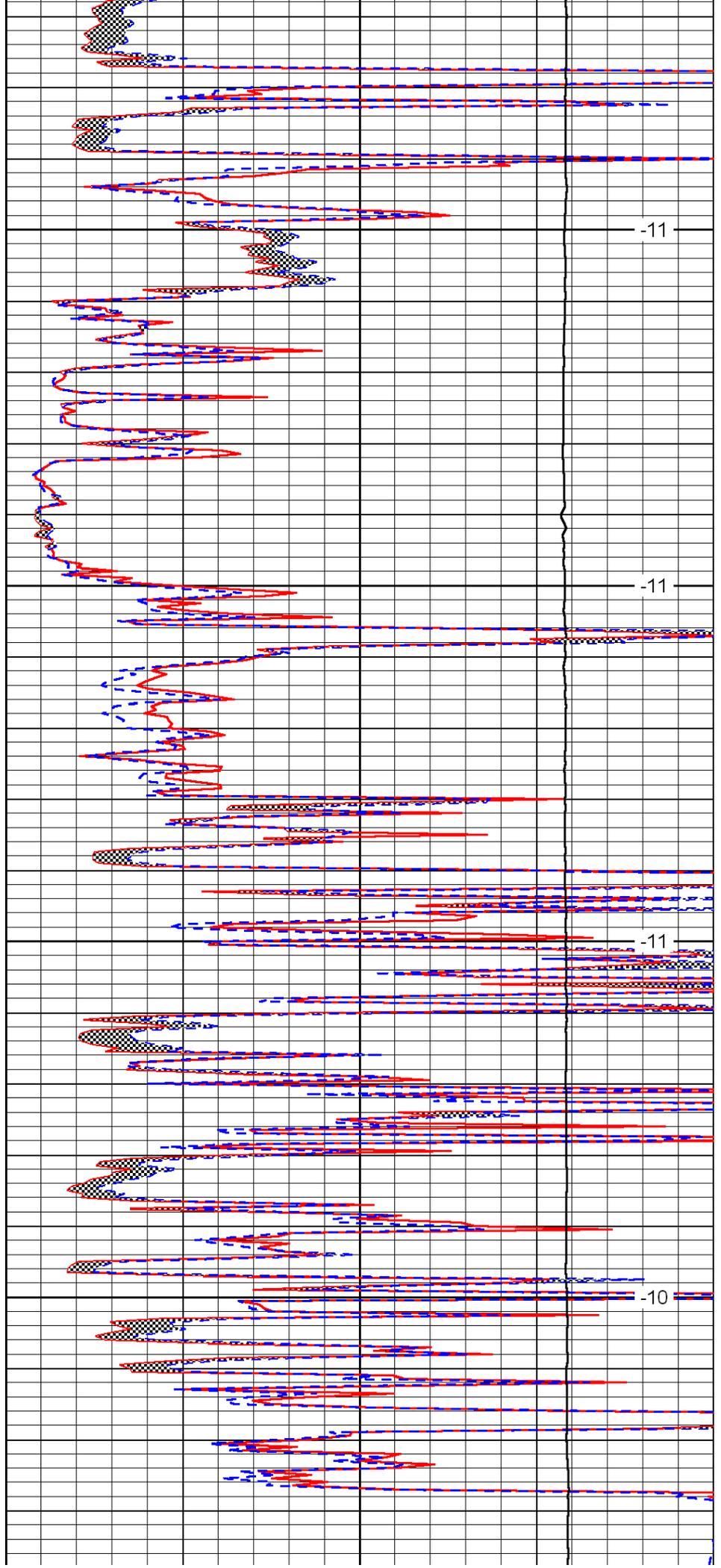


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6600

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6700

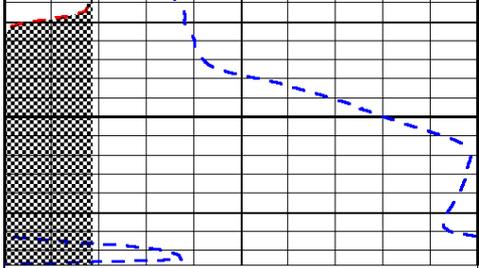


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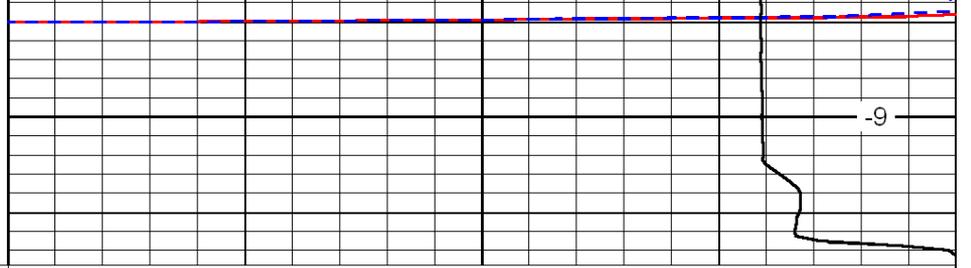
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6750

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



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

LSPD