



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	Company American Warrior, Inc.		
15-175-22, 188-00-00	Well Singley No. 9		
	Field Kismet Field		
	County Seward	State	Kansas
	Location SW SW SE NE 2,650' FSL & 1,290' FEL	Other Services CNL/CDL DIL	
	Sec: 34	Twp: 32 S	Rge: 31 W
Permanent Datum	Ground Level	Elevation 2776	
Log Measured From	Kelly Bushing	12 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing	K.B. 2788 D.F. 2776 G.L. 2776	
Date	3/1/2011		
Run Number	Two		
Depth Driller	6100		
Depth Logger	6103		
Bottom Logged Interval	6102		
Top Log Interval	2590		
Casing Driller	8.625 @ 1563		
Casing Logger	1562		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	900		
Density / Viscosity	9.1 56		
pH / Fluid Loss	9.5 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.8 @ 62		
Rmf @ Meas. Temp	1.35 @ 62		
Rmc @ Meas. Temp	2.43 @ 62		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.81 @ 137		
Operating Rig Time	5 Hours		
Max Rec. Temp. F	137		
Equipment Number	10		
Location	Hays		
Recorded By	Jim Schuler		
Witnessed By	Roger Fisher		

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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.

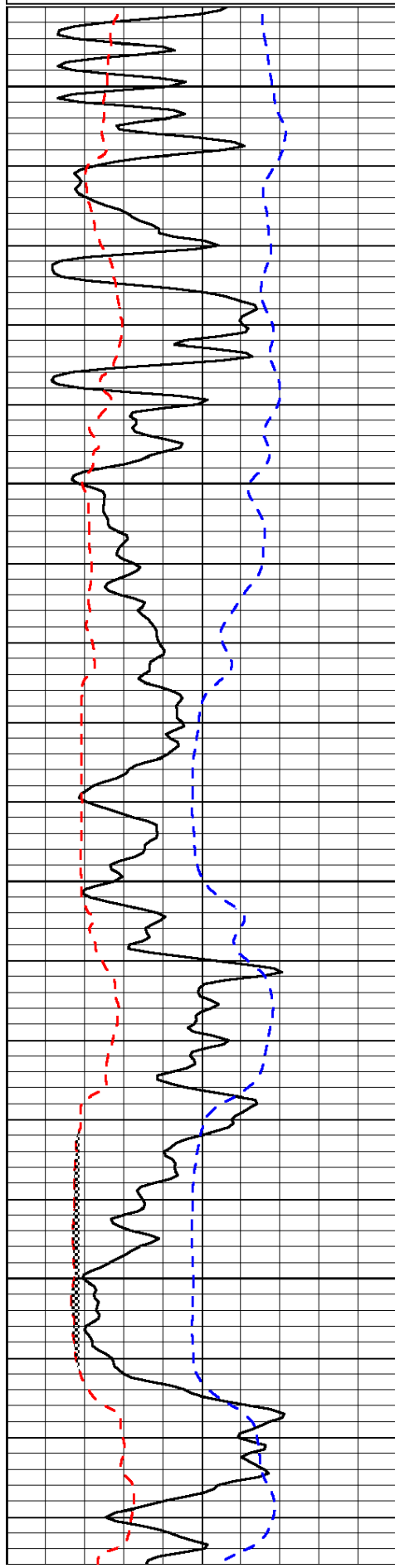
Comments

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

Kismet, West to W Road, 1/4 North, West Into

Database File: c:\warrior\data\amwar_singley #9\amwar_singley_9hd.db
Dataset Pathname: dil\awstkt
Presentation Format: micro
Dataset Creation: Tue Mar 01 13:14:55 2011
Charted by: Depth in Feet scaled 1:240

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



2600

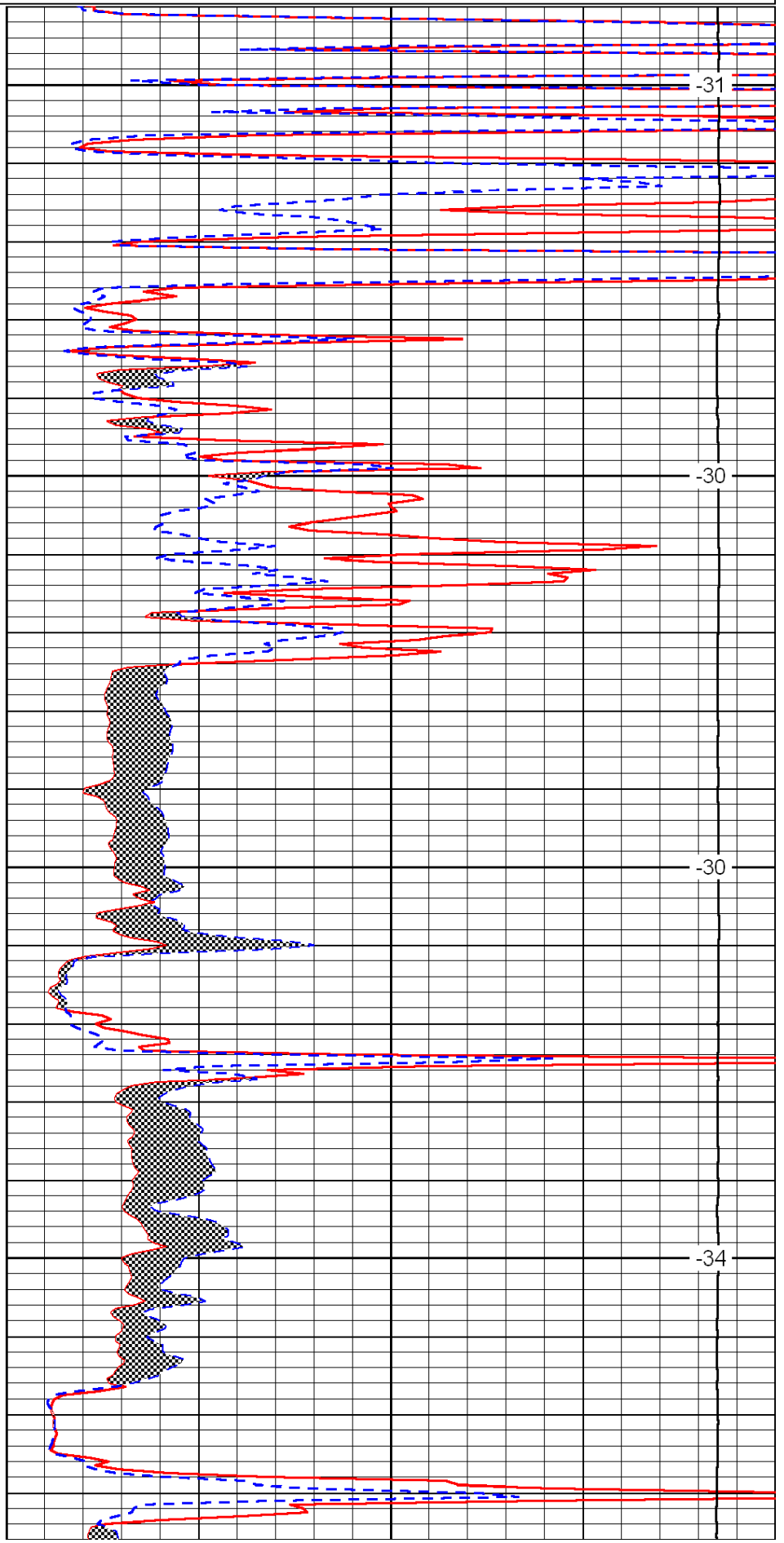
2650

2700

2750

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

LSPD

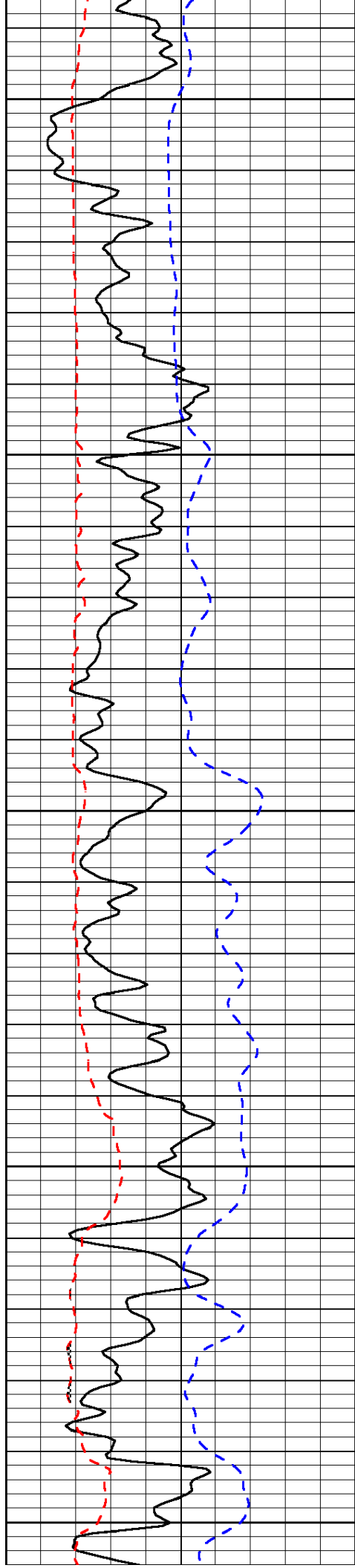


-31

-30

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-34



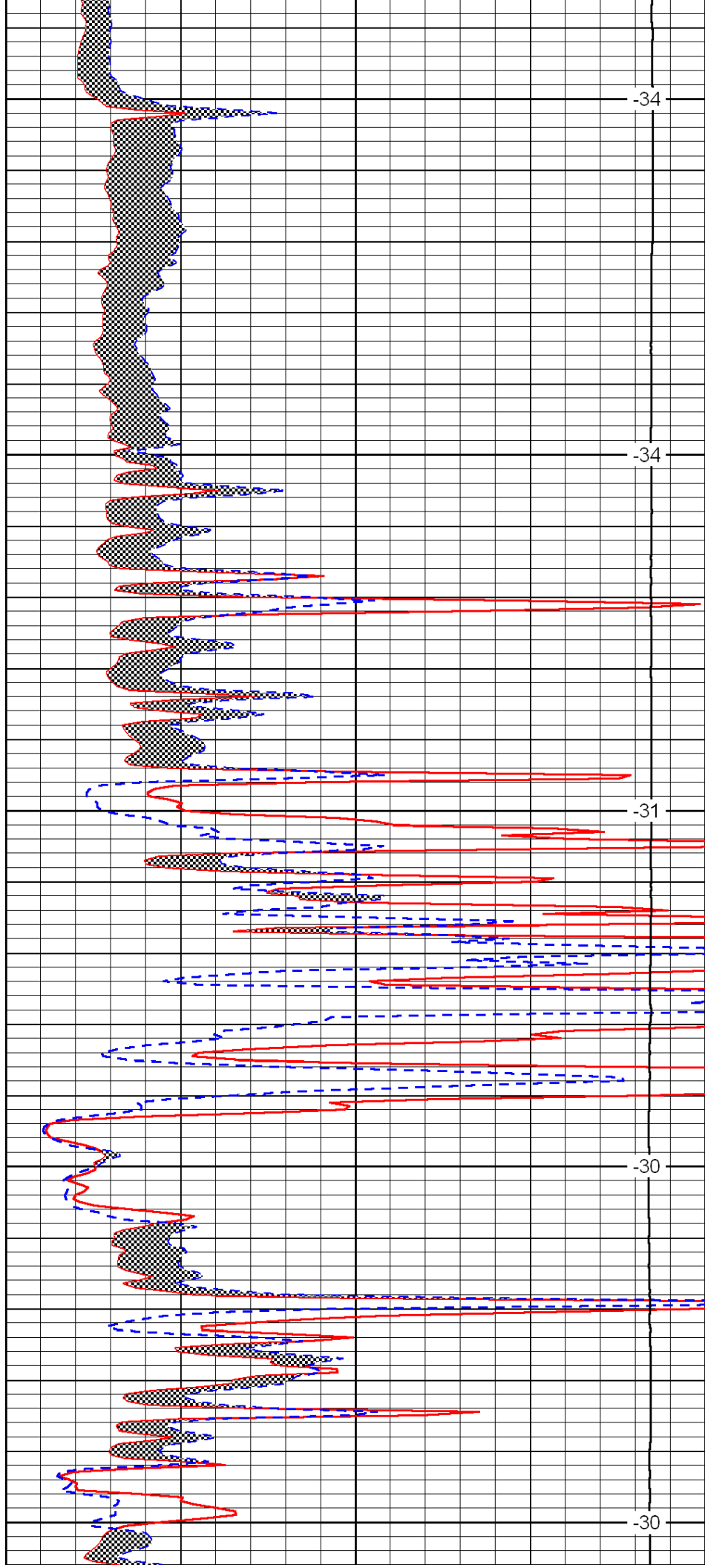
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2850

2900

2950

3000



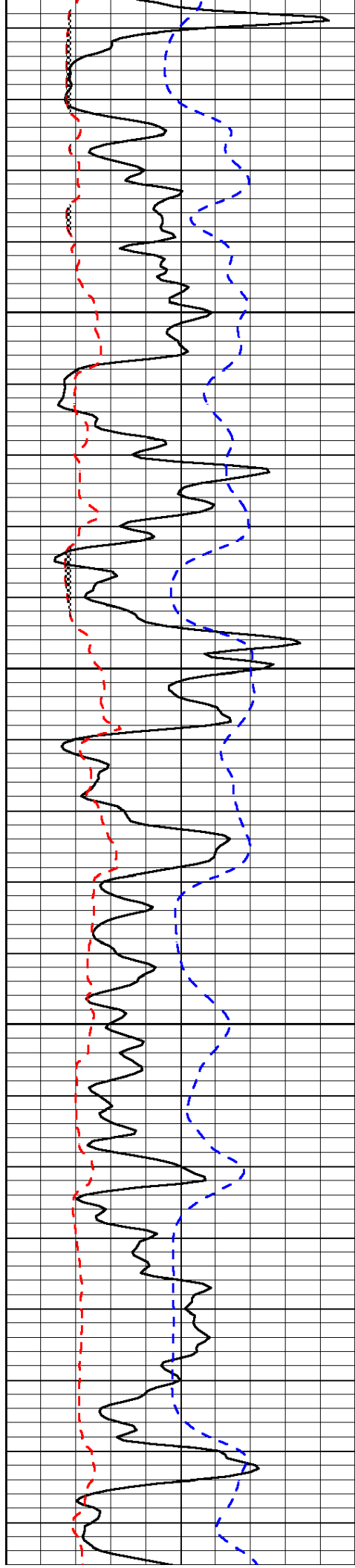
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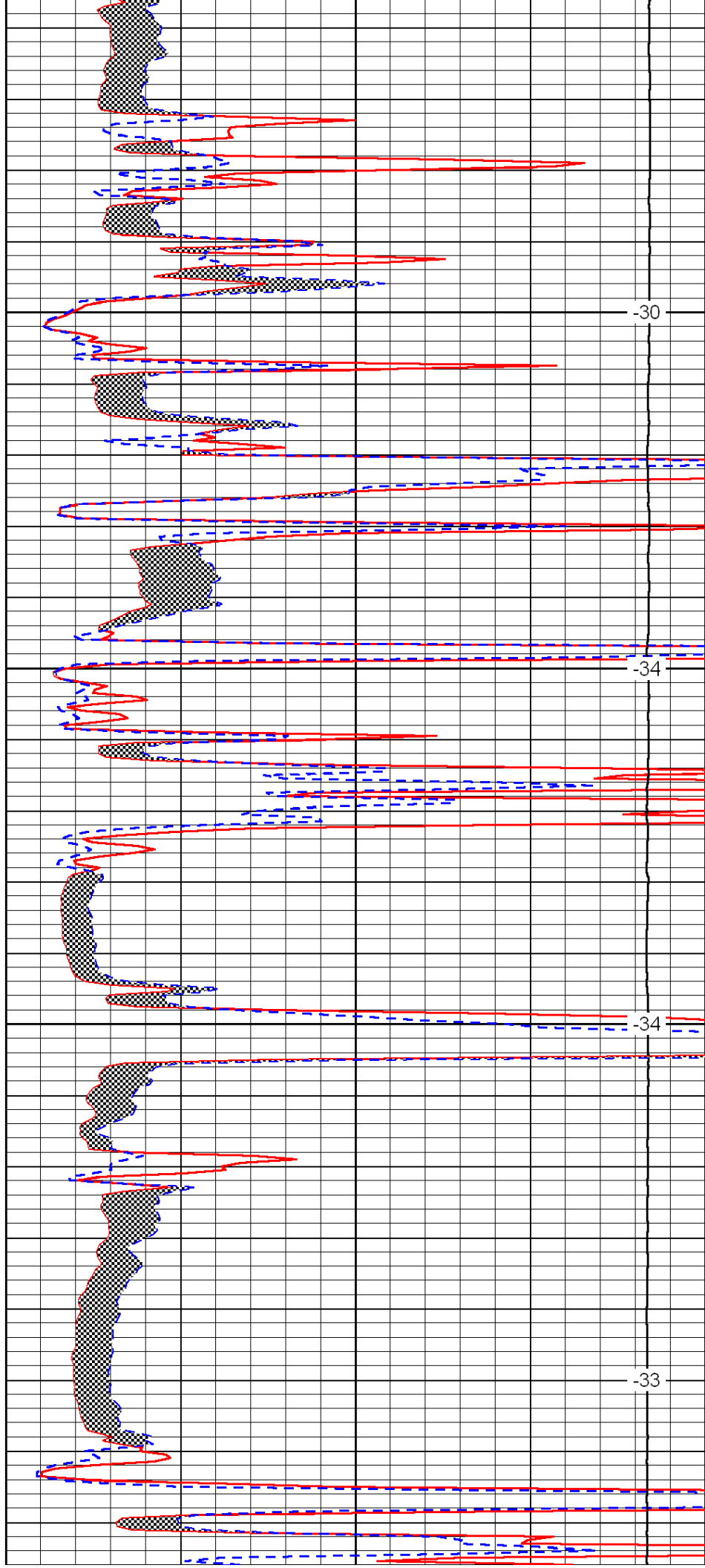


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3100

3150

3200

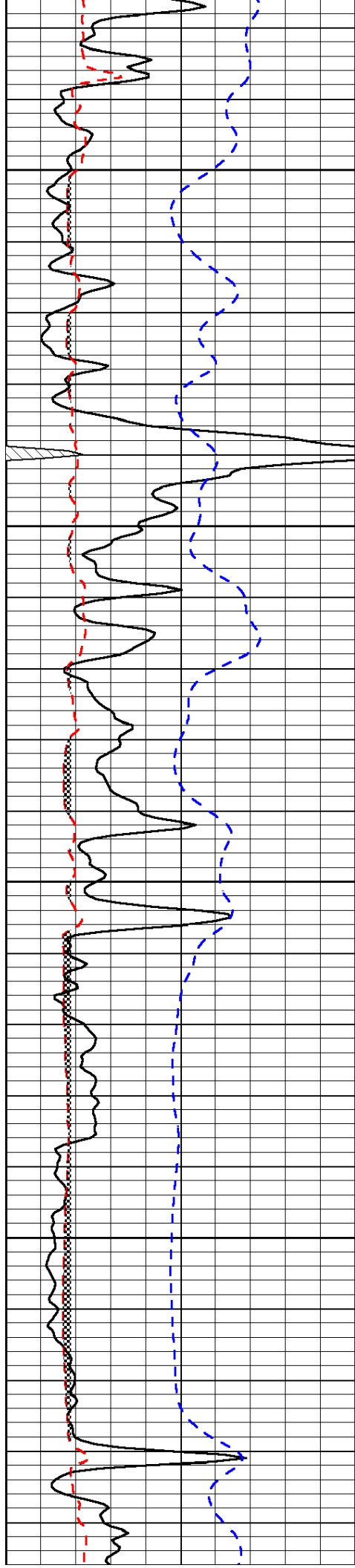


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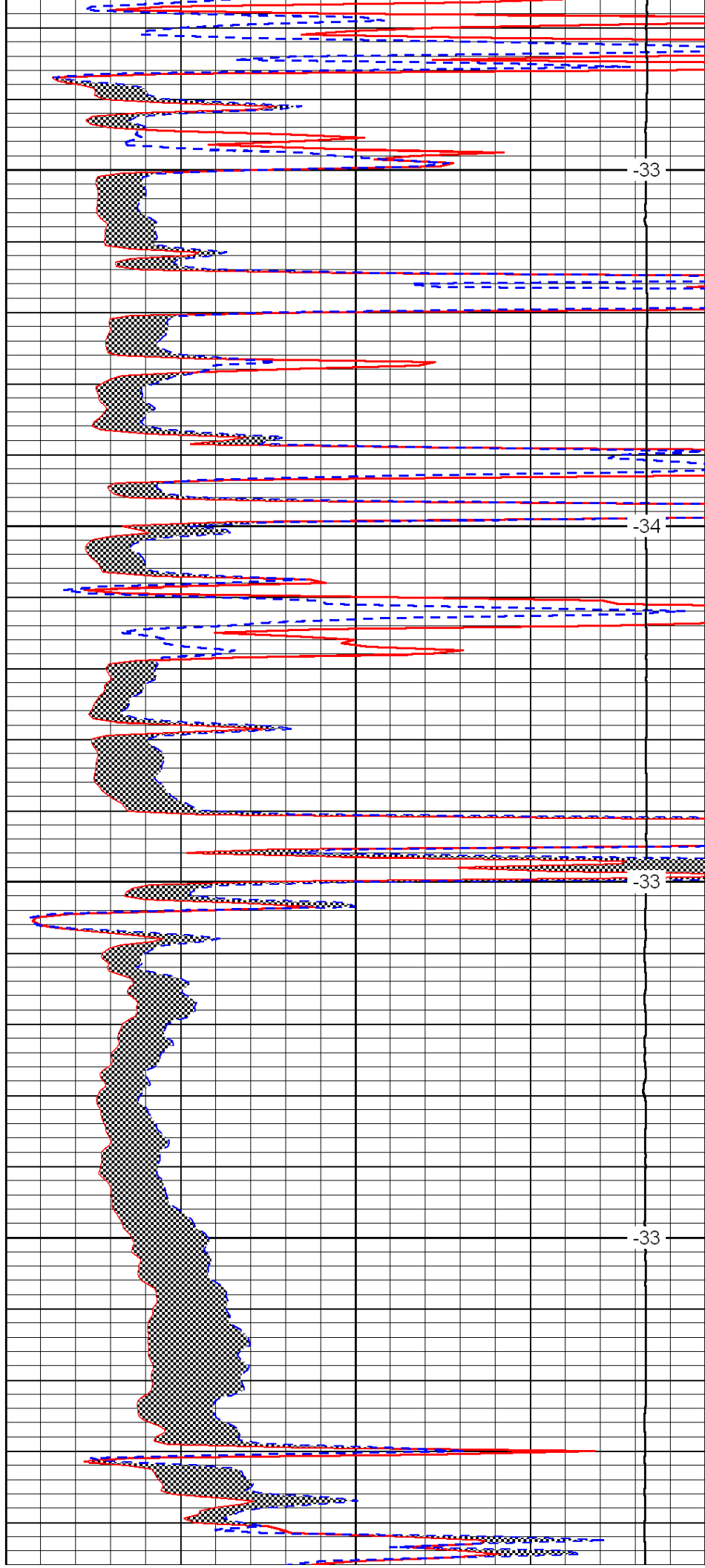


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3300

3350

3400

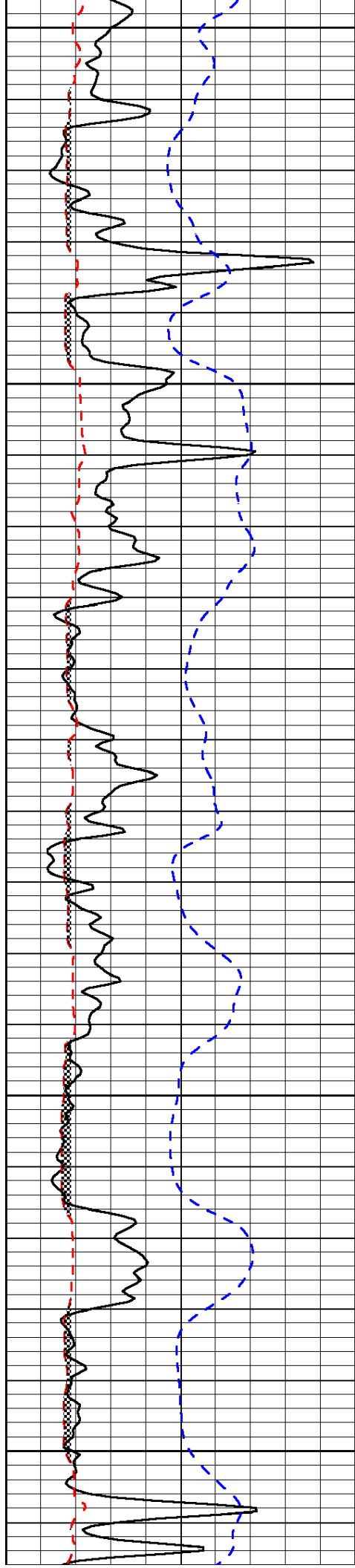


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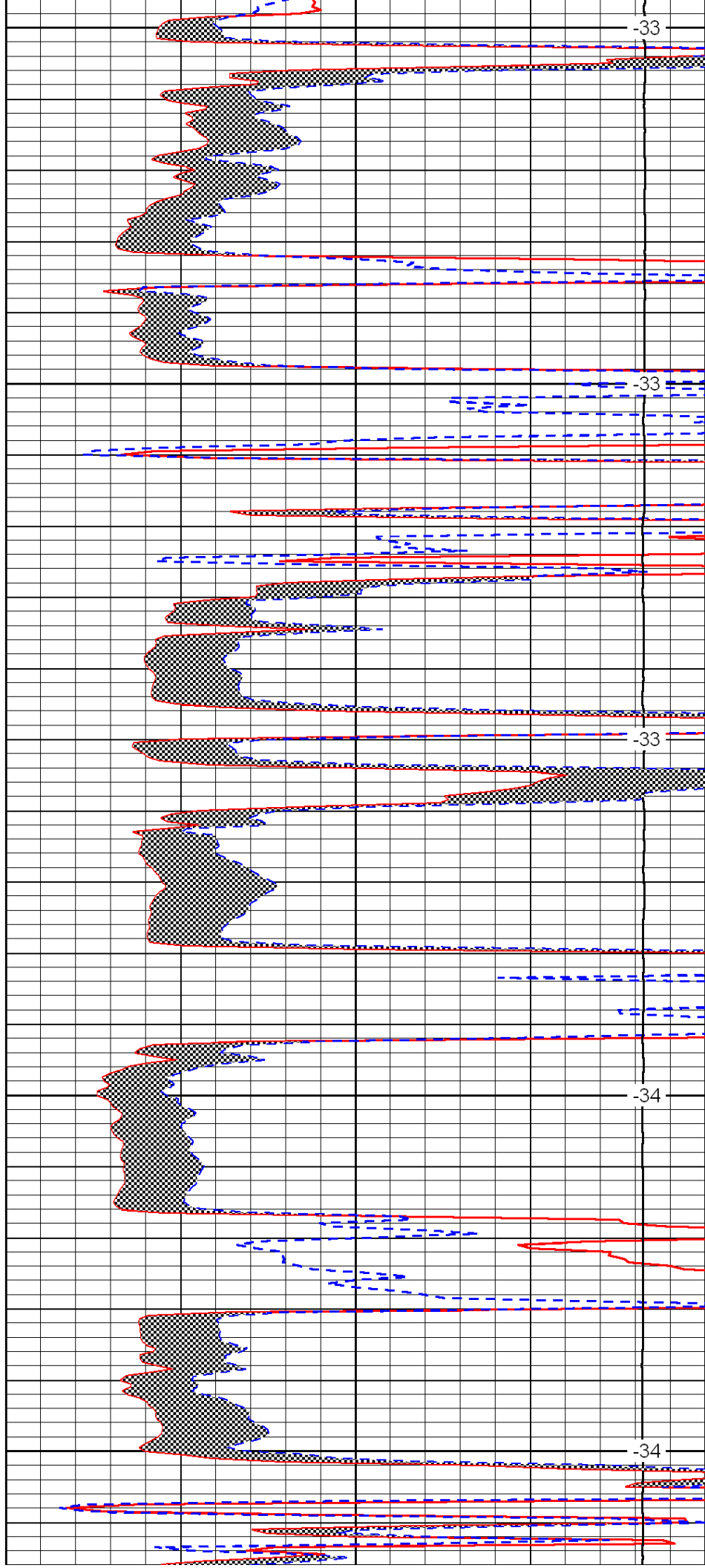
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3600

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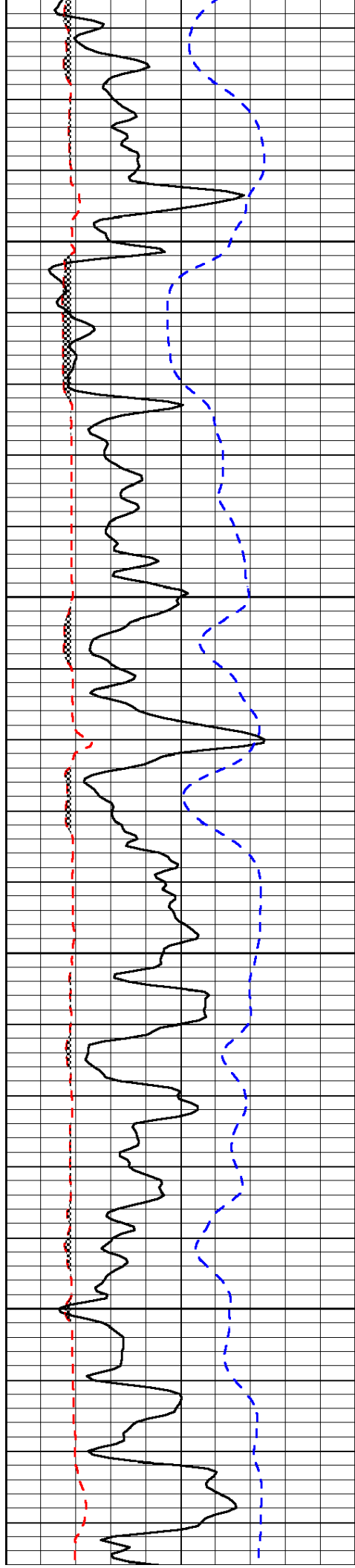
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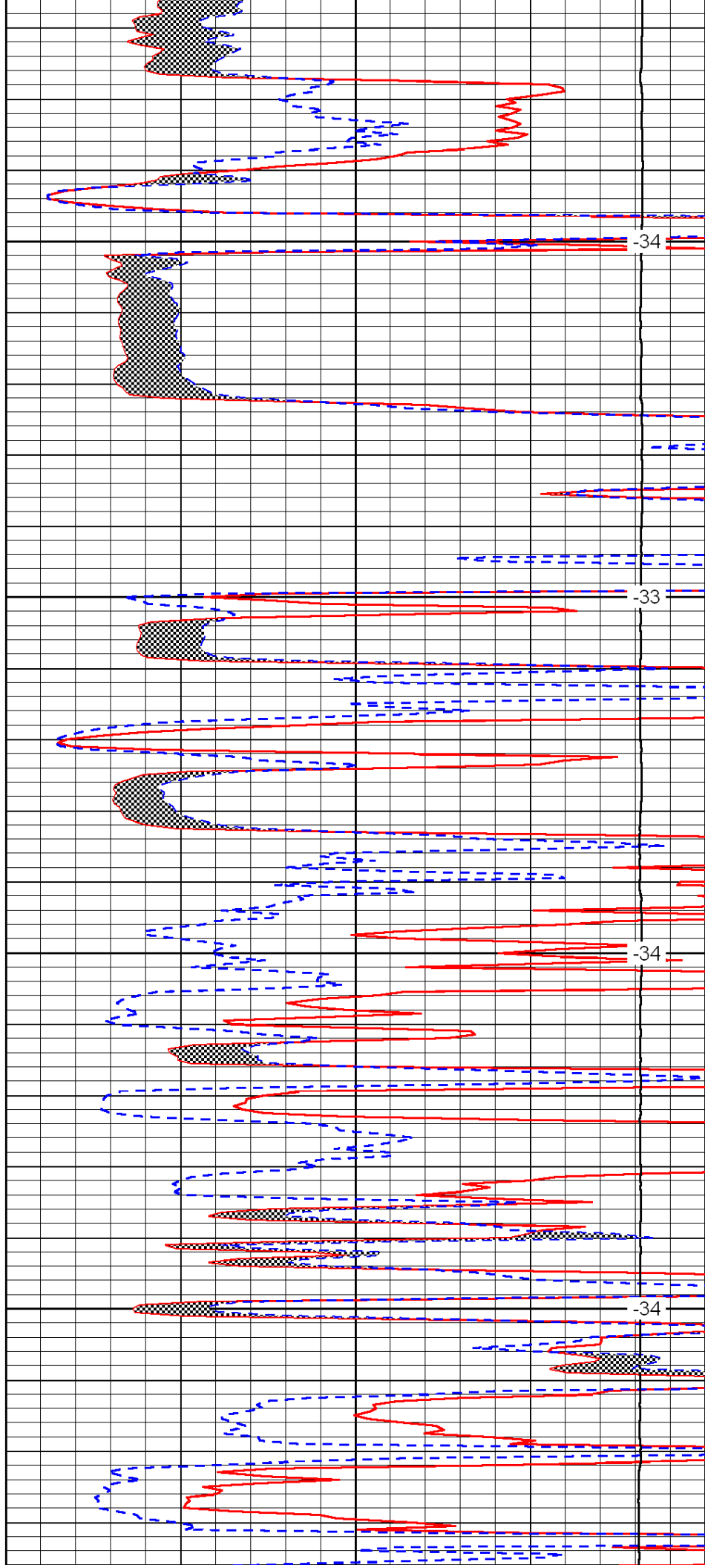


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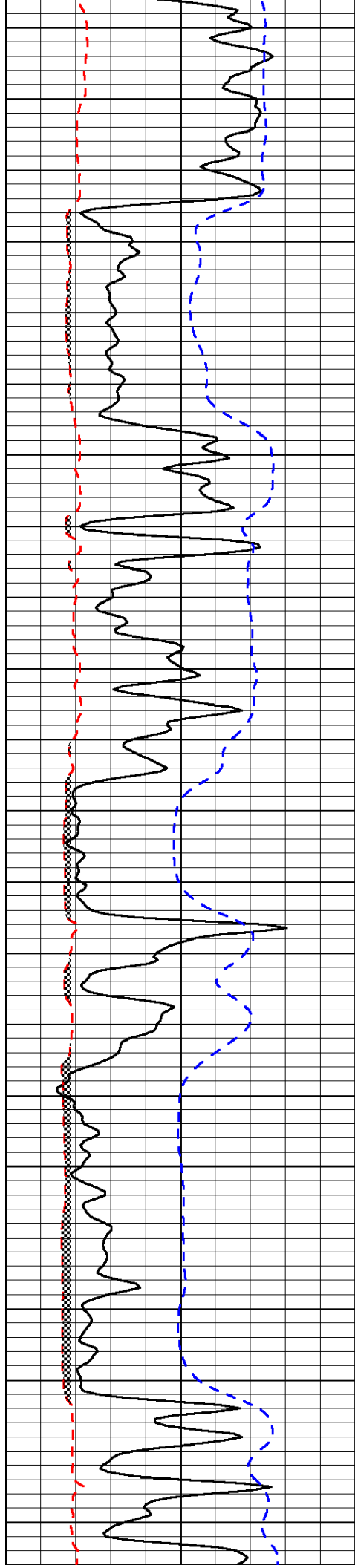


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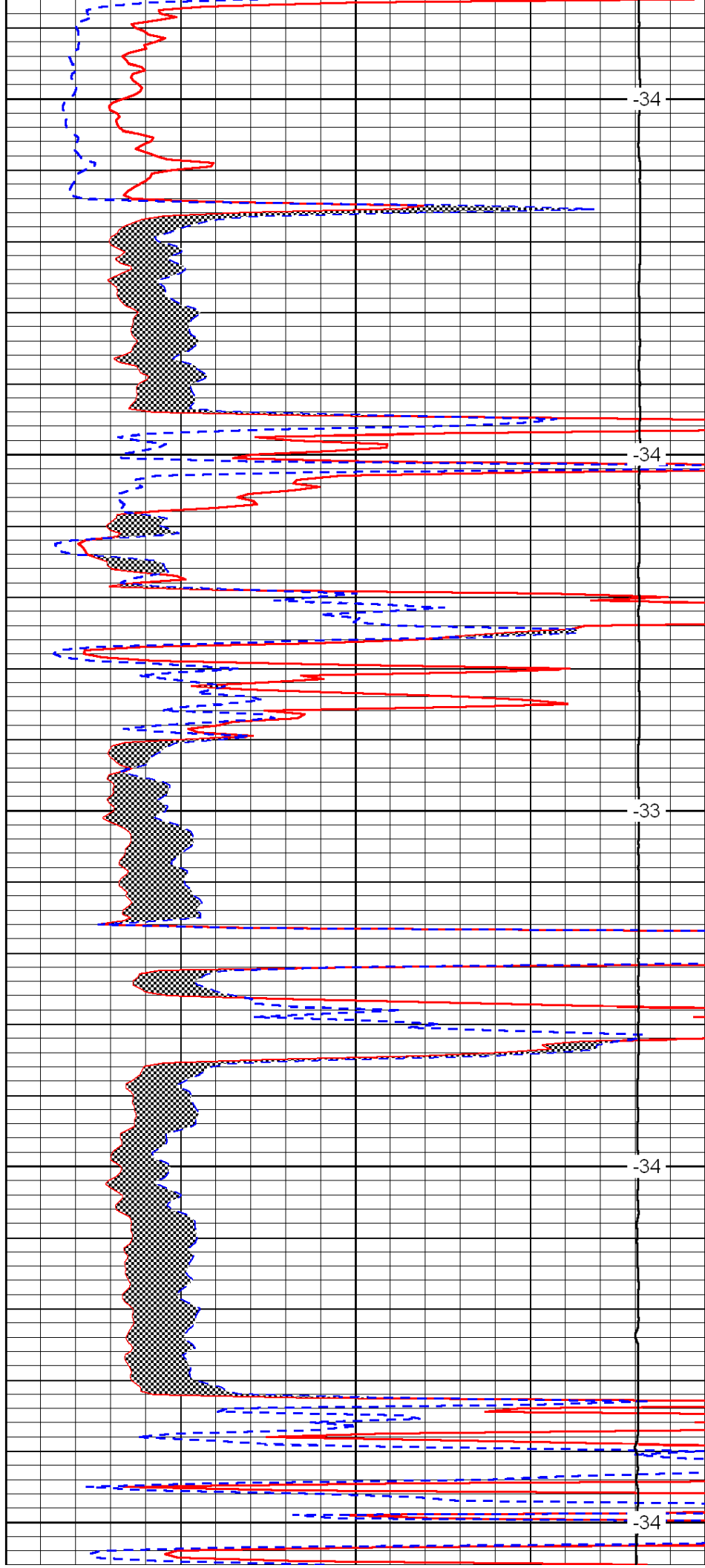
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3950

4000

4050

4100



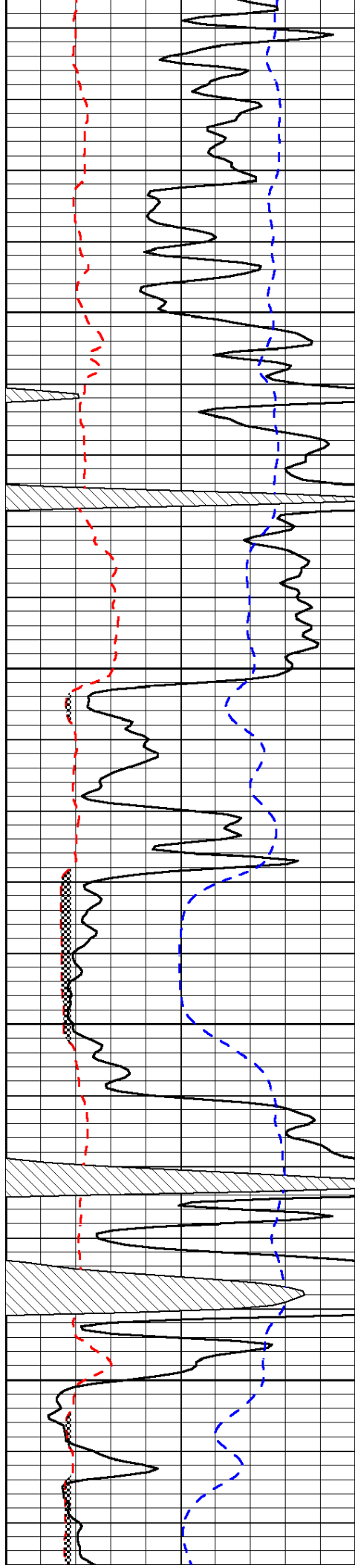
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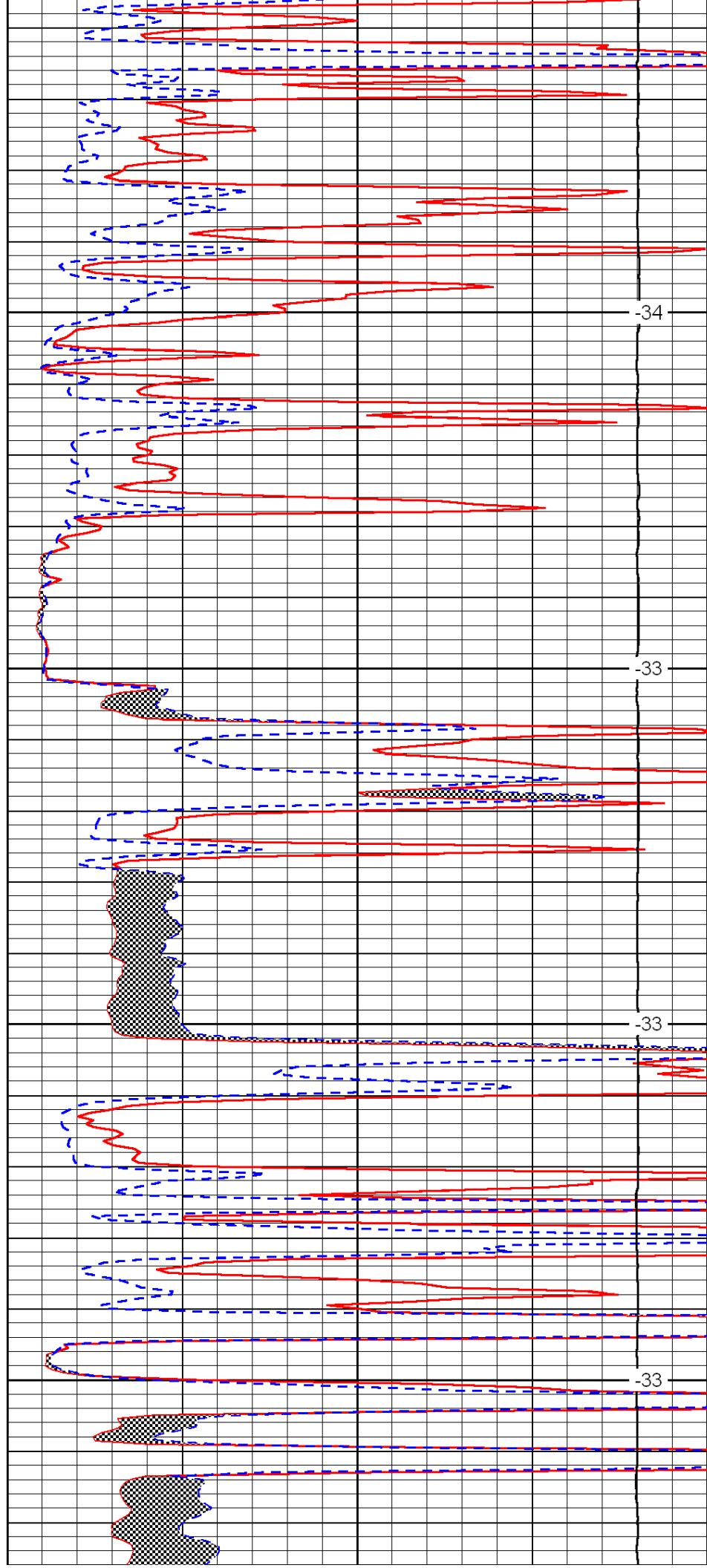


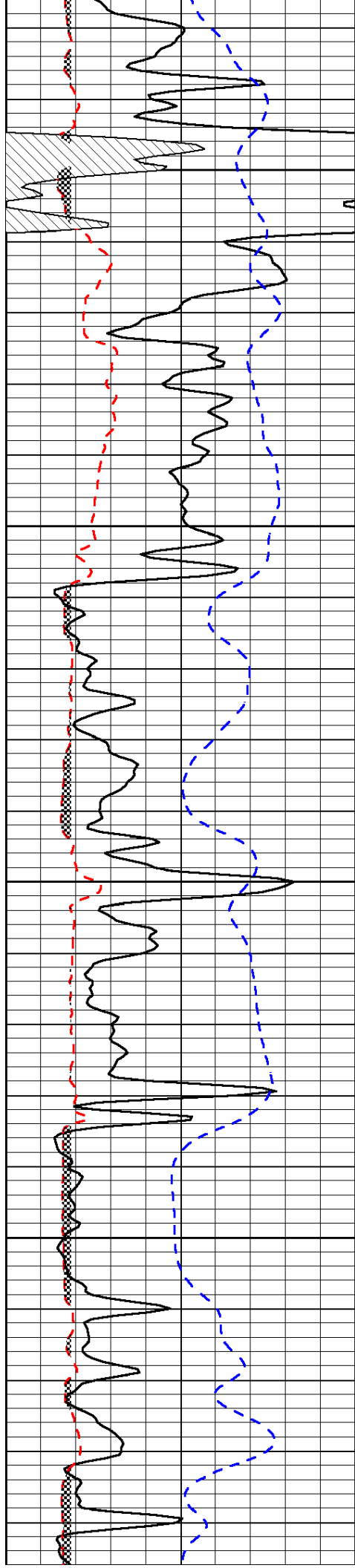
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4200

4250

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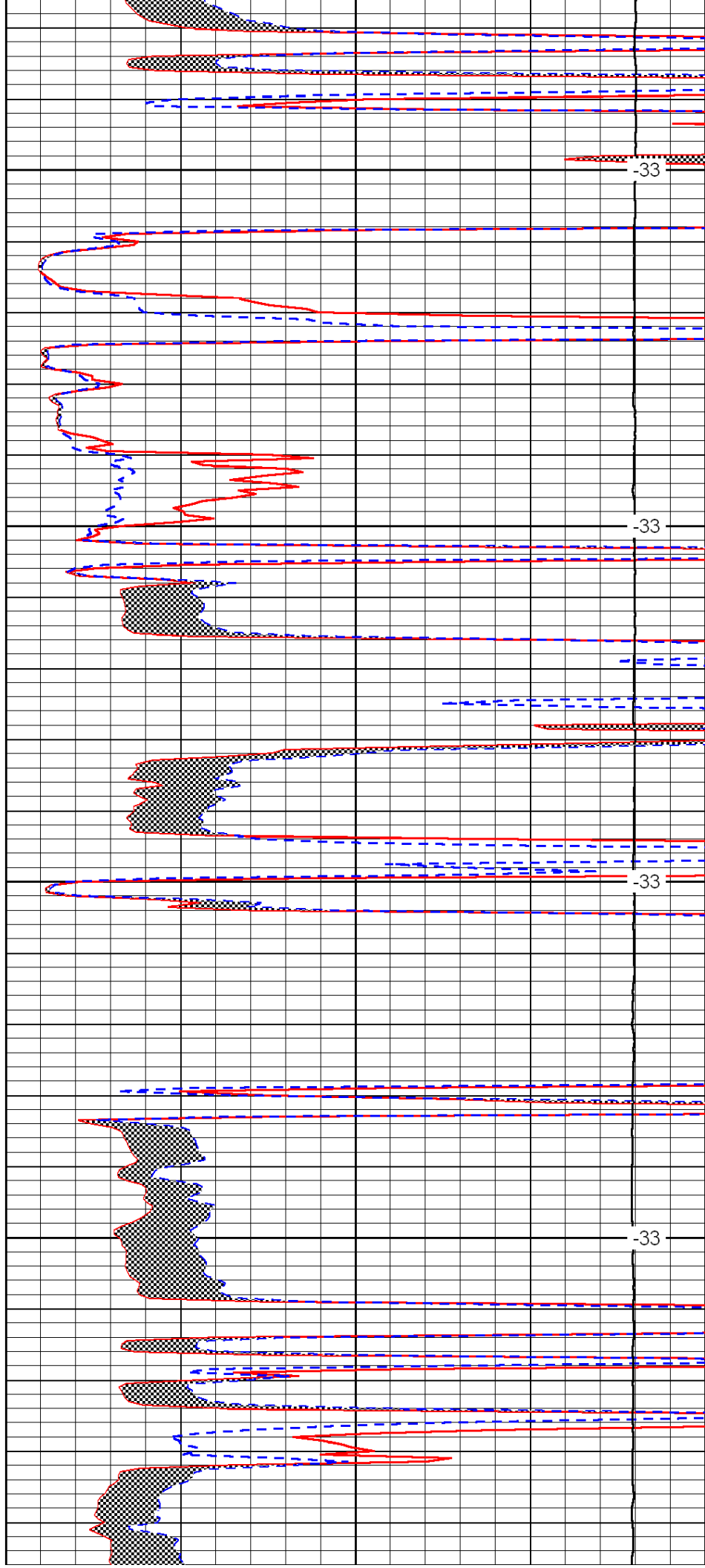


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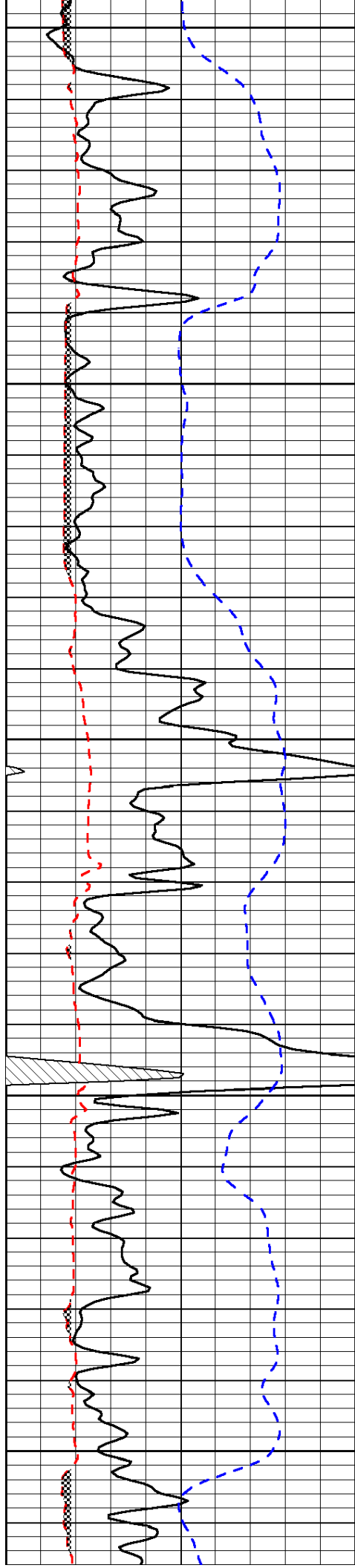


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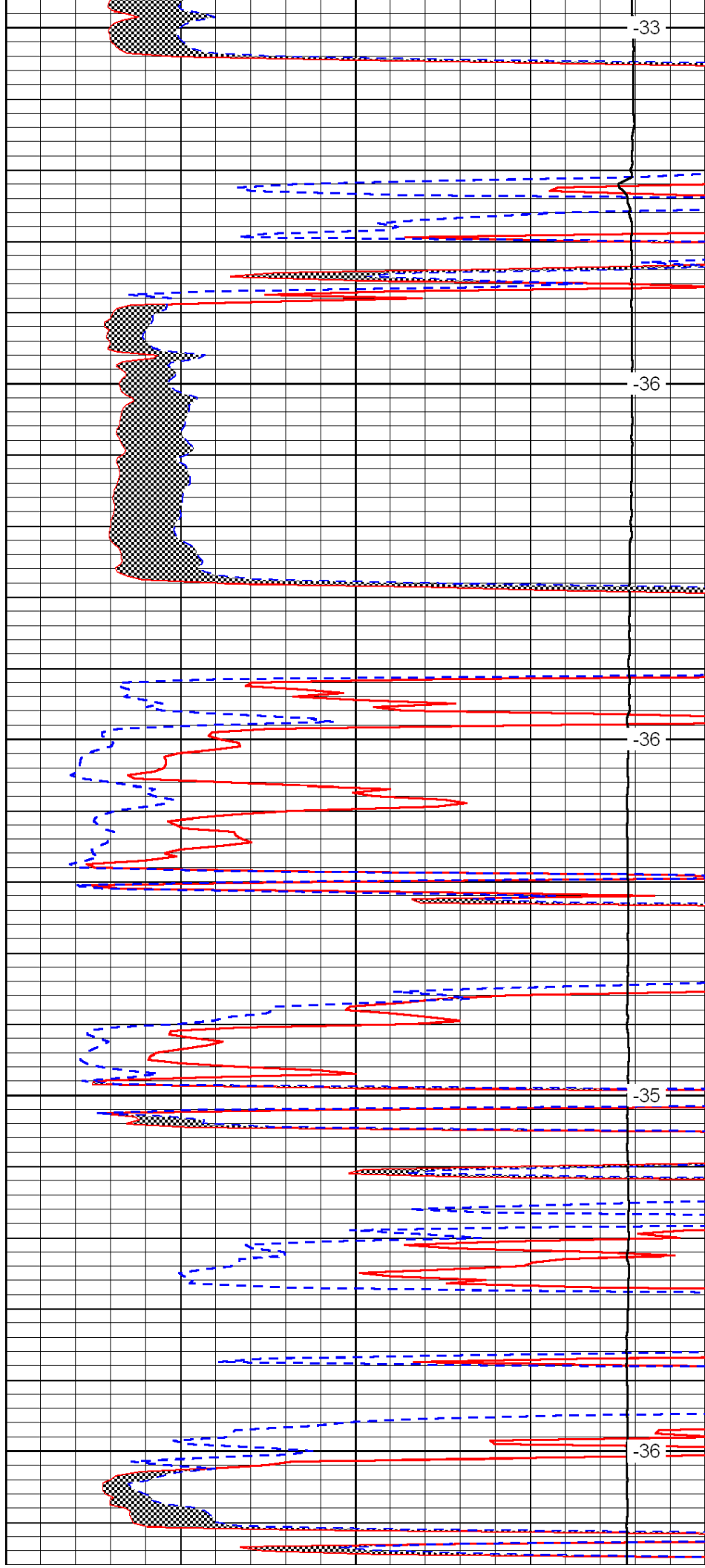
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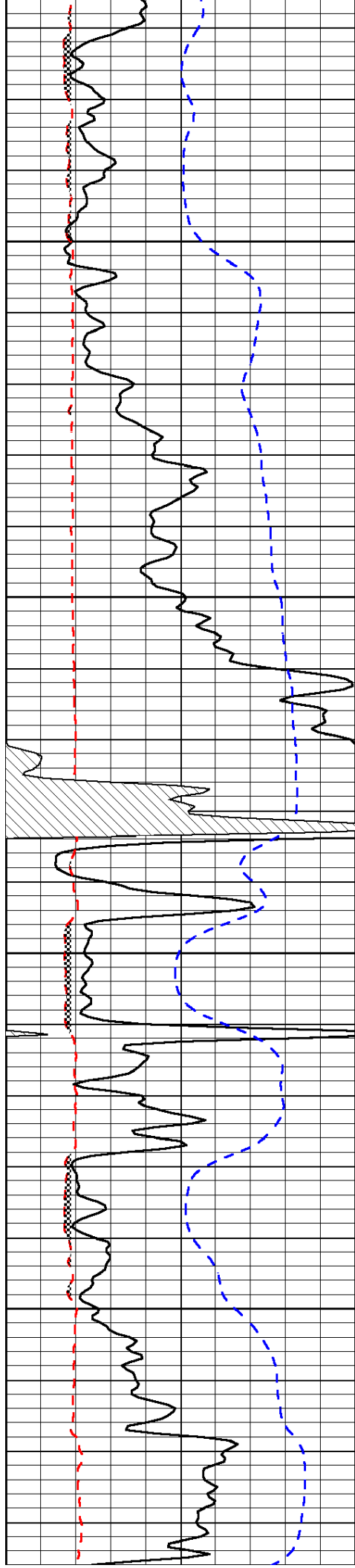
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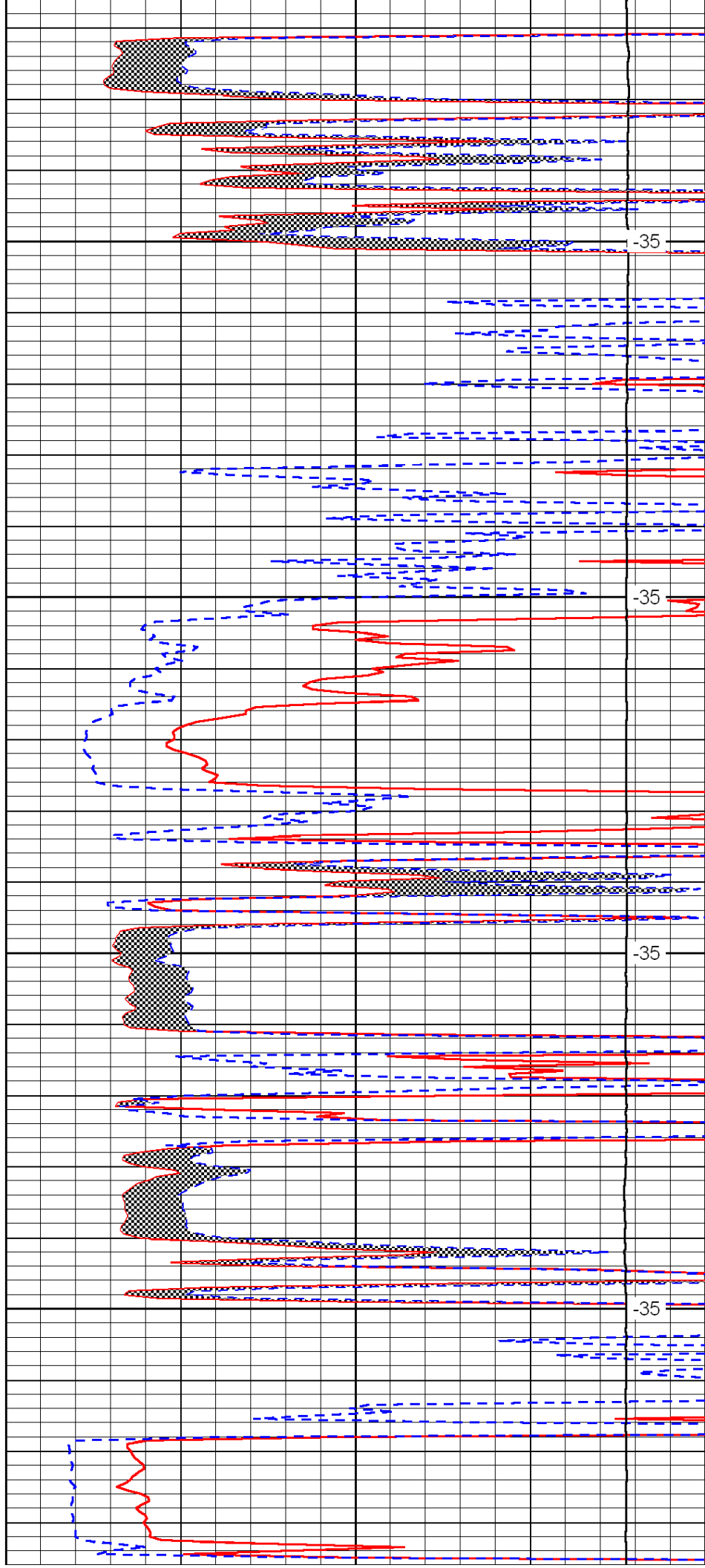


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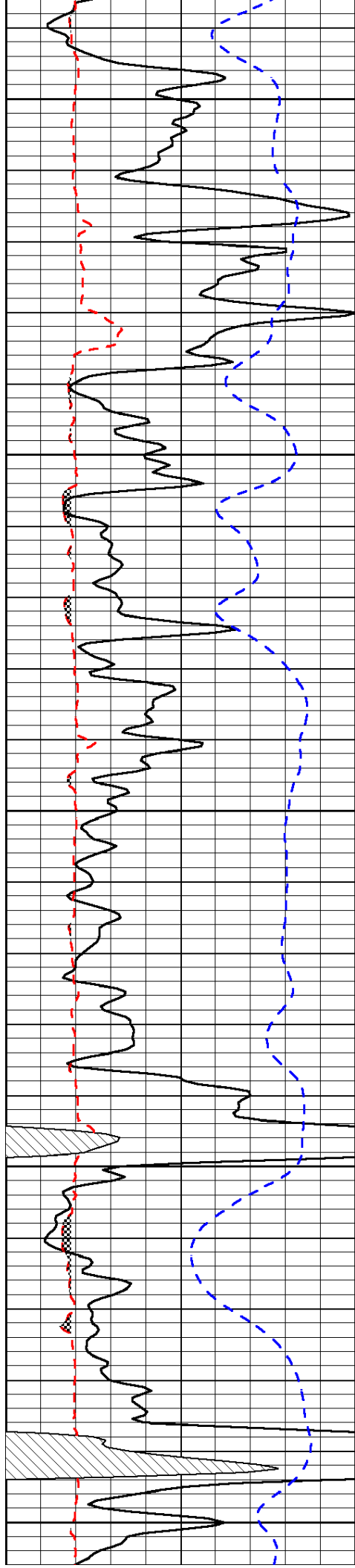


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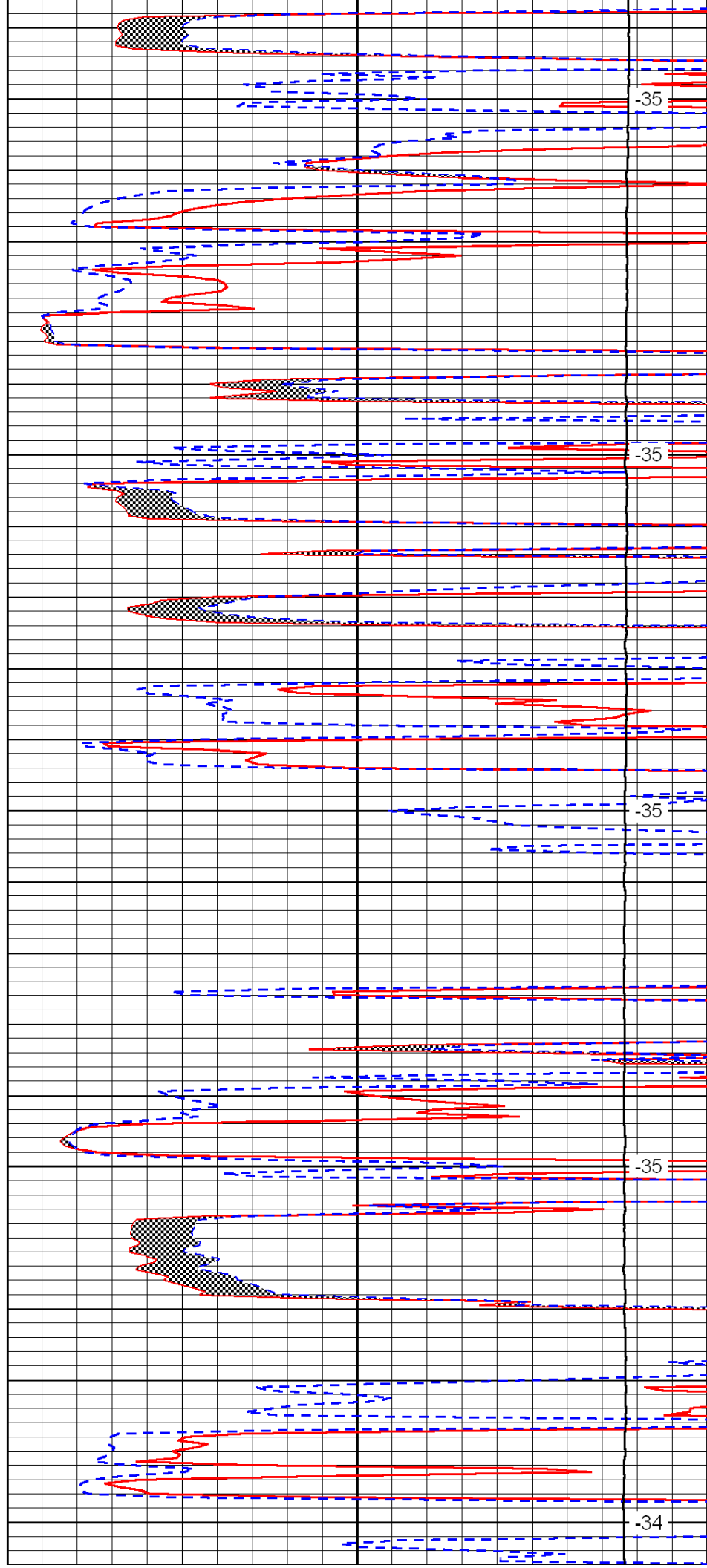
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5050

5100

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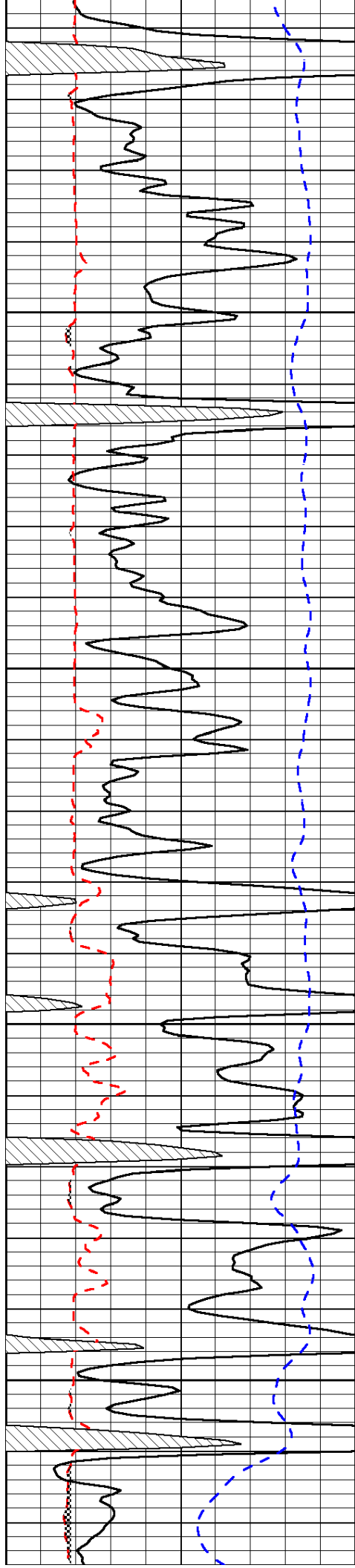
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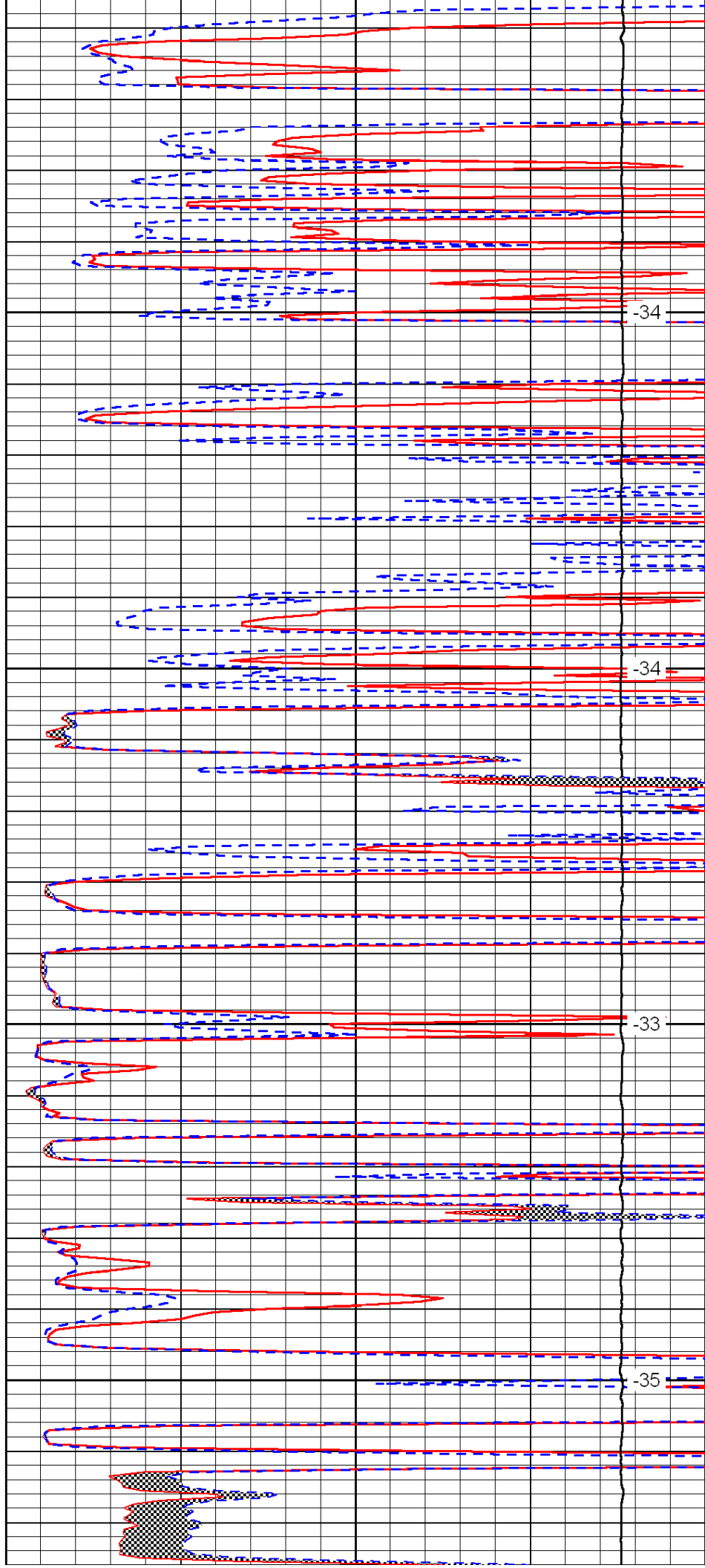


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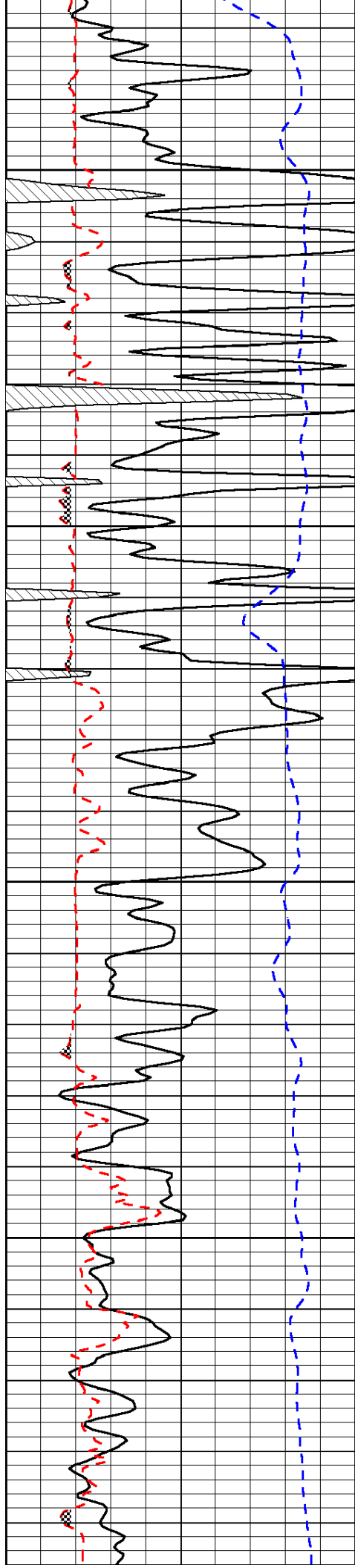


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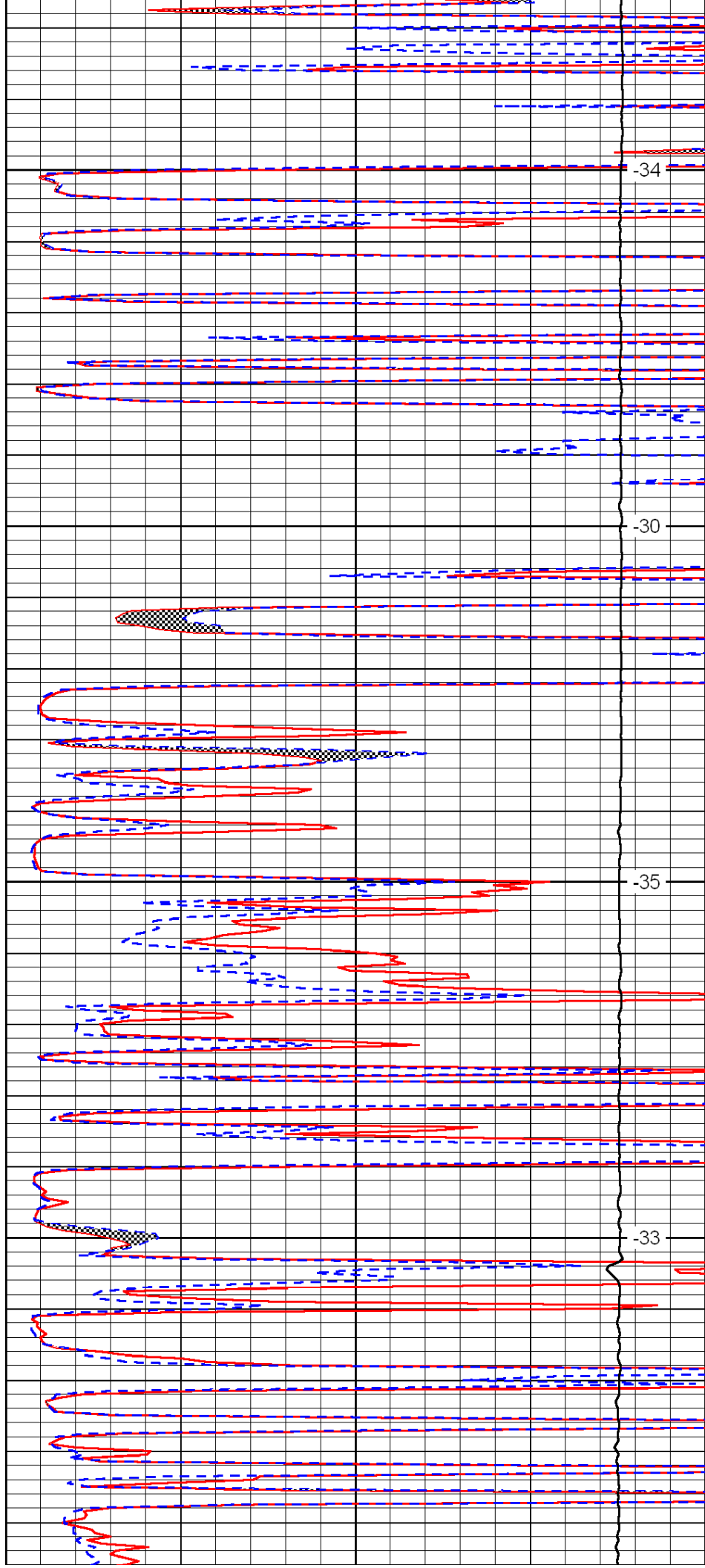


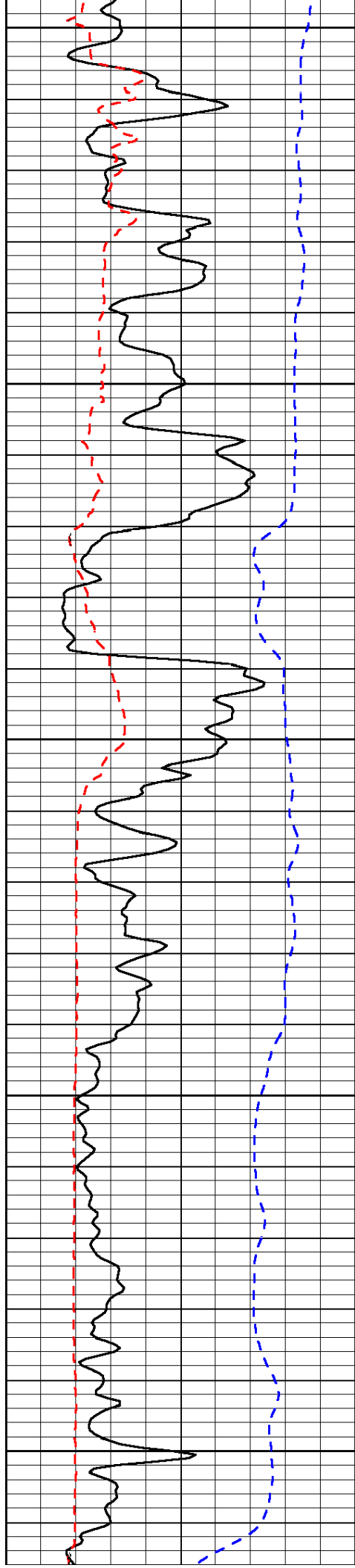
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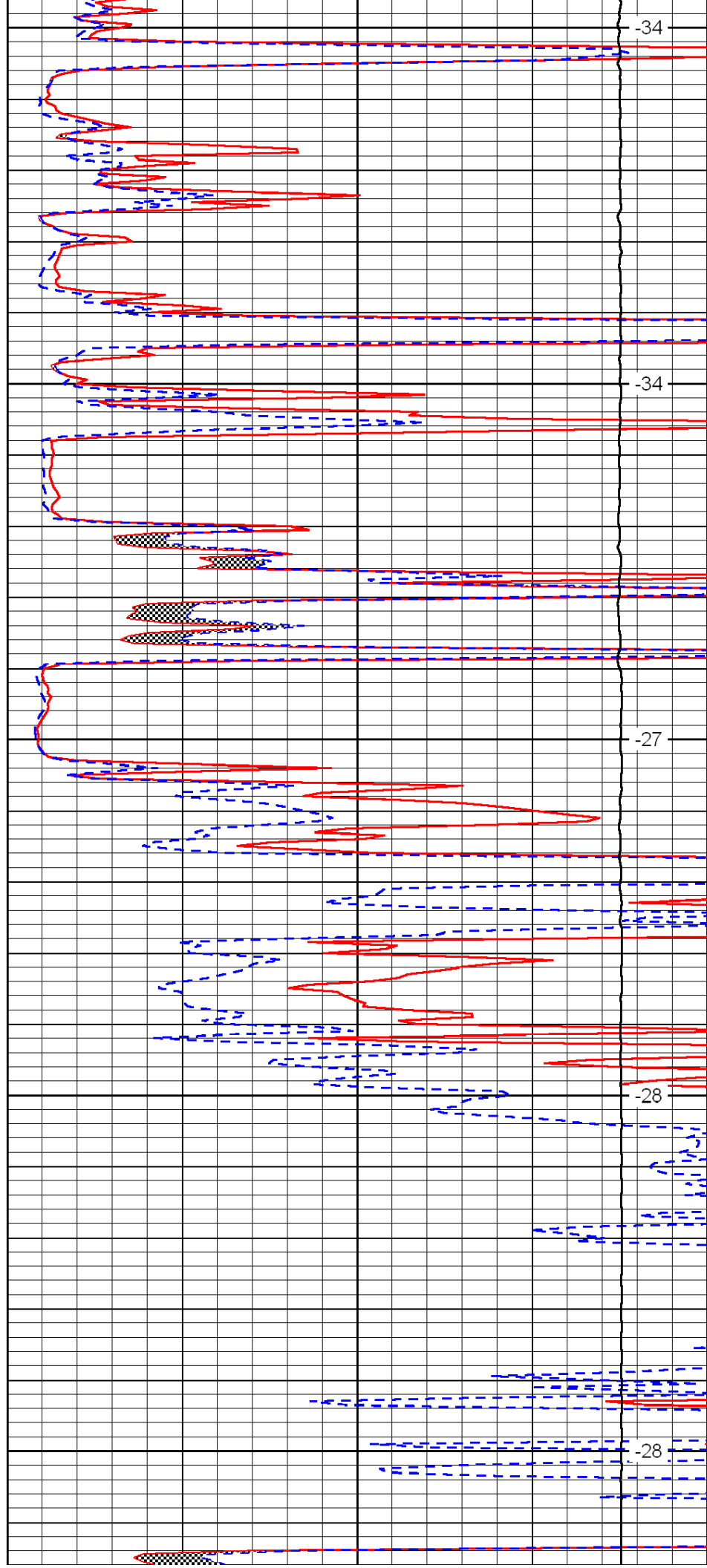
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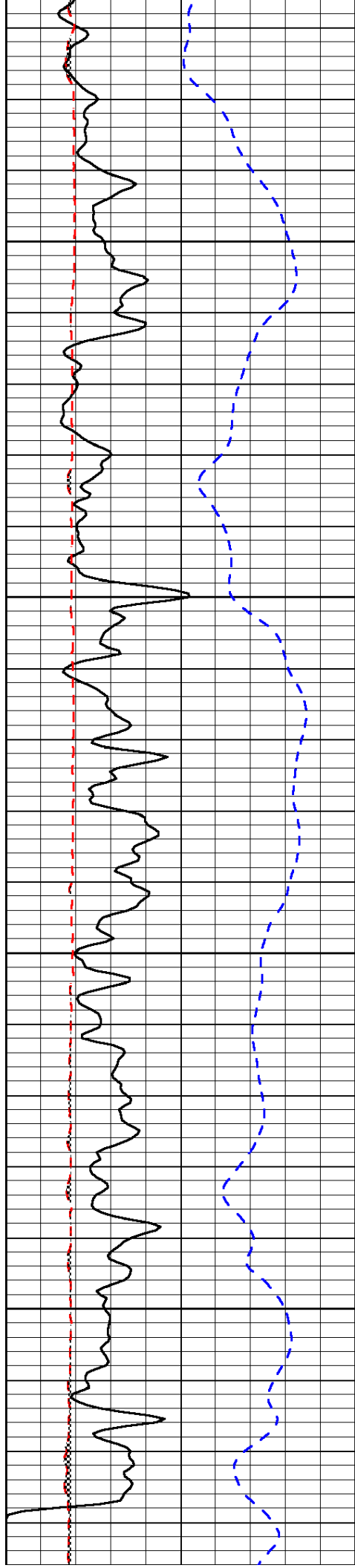
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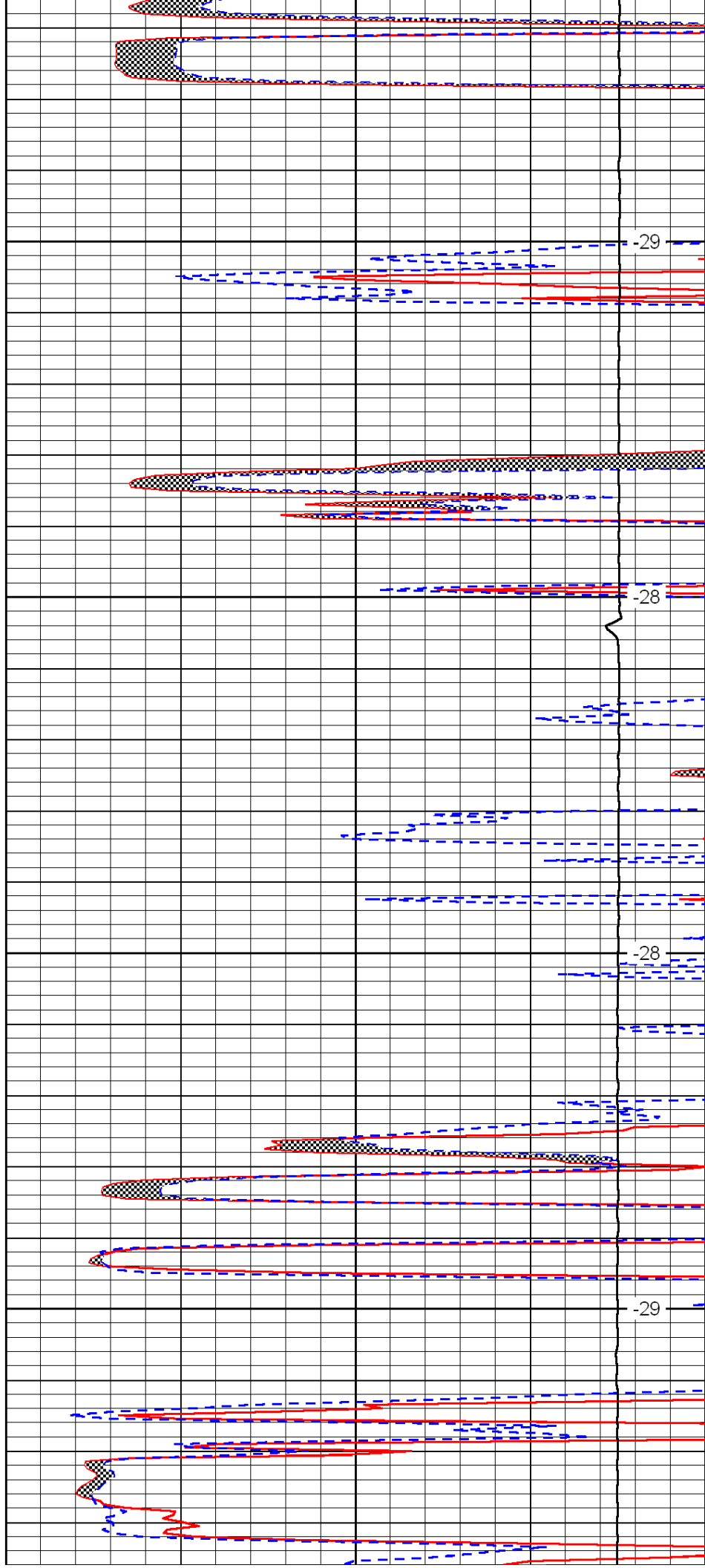


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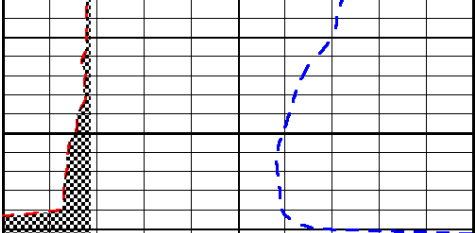


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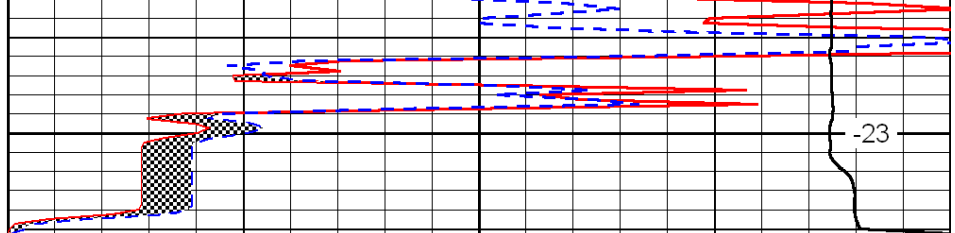


0 Gamma Ray 150

6 Micro Log Caliper (GAPI) 16

-200 SP (mV) 0

6100



0 Micro Inverse 1 X 1 40

0 Micro Normal 2" 40

15000 Line Weight 0

LSPD