



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	15-187-21,195-00-00		
Company	White Exploration, Inc.		
Well	Black Stone 'B' No. 5		
Field	Arroyo		
County	Stanton	State	Kansas
Location	NW - NW - NE 330' FNL & 2310' FWL		Other Services CNL/CDL DIL/BHCS
Sec: 34	Twp: 29 S	Rge: 41 W	Elevation
Permanent Datum	Ground Level	Elevation 3379	K.B. 3390
Log Measured From	Kelly Bushing	11 Ft. Above Perm. Datum	D.F. 3379
Drilling Measured From	Kelly Bushing		G.L. 3379

Date	4/2/2011		
Run Number	Two		
Depth Driller	5556		
Depth Logger	5560		
Bottom Logged Interval	5559		
Top Log Interval	3000		
Casing Driller	8.625 @ 1656		
Casing Logger	1656		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	300		
Density / Viscosity	9.3	76	
pH / Fluid Loss	11.0	6.4	
Source of Sample	Flowline		
Rm @ Meas. Temp	2.40 @ 70		
Rmf @ Meas. Temp	1.80 @ 70		
Rmc @ Meas. Temp	3.24 @ 70		
Source of Rmf / Rmc	Charts		
Rm @ BHT	1.28 @ 132		
Operating Rig Time	6 Hours		
Max Rec. Temp. F	132		
Equipment Number	15		
Location	Hays		
Recorded By	B. Becker		
Witnessed By	Dave Goldak		

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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.

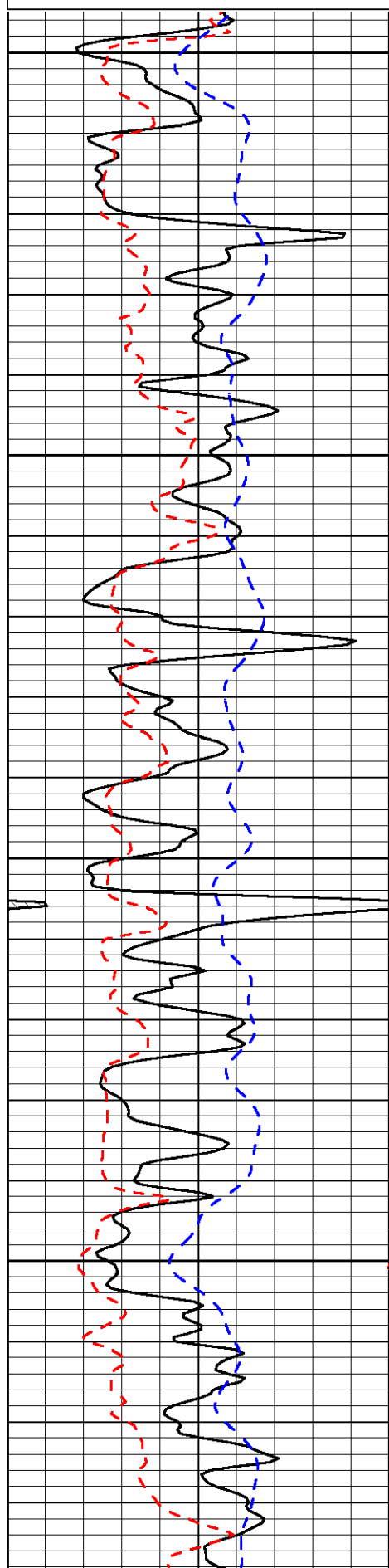
Comments

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

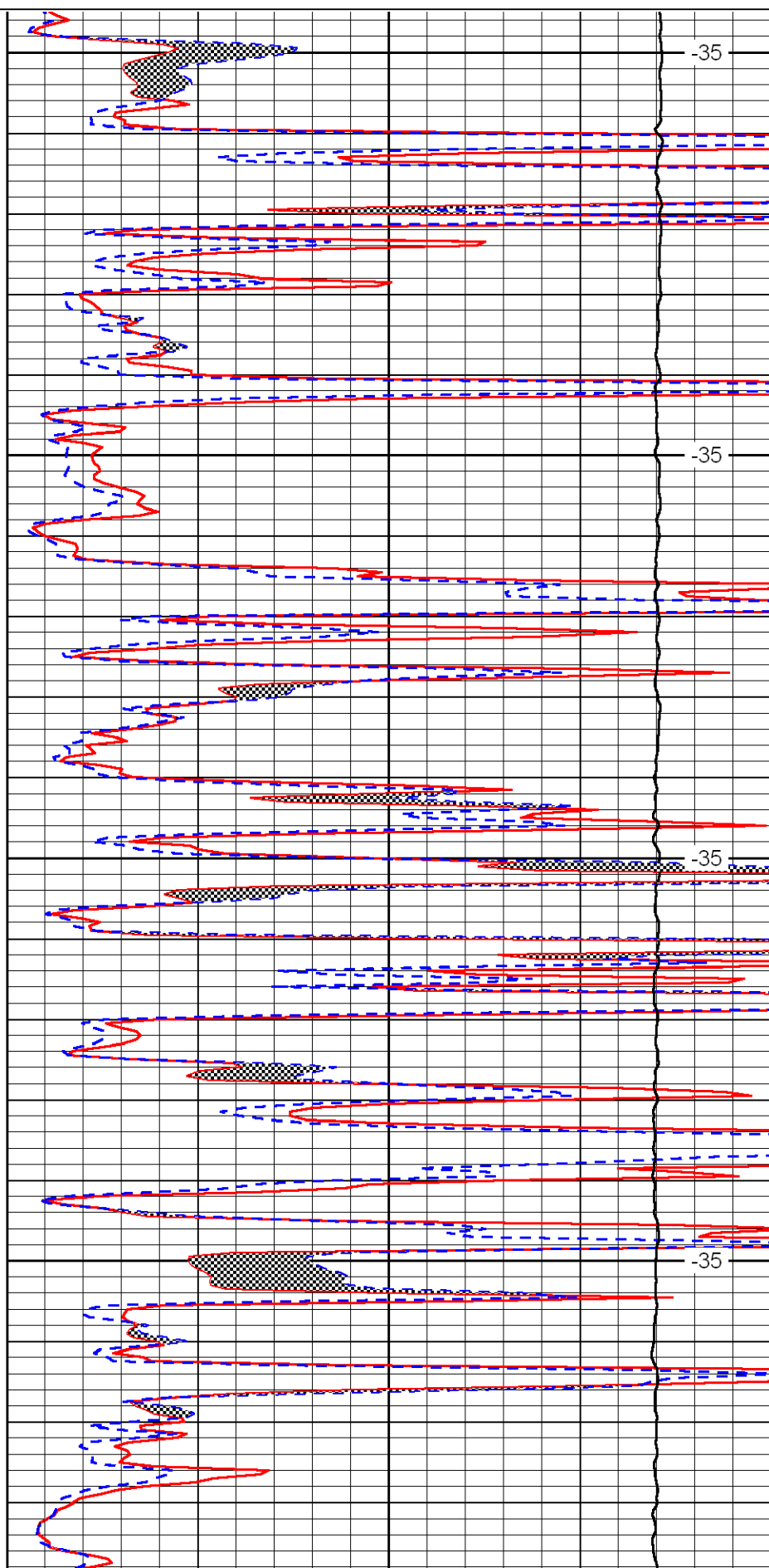
Johnson City, Ks;
6 South to 18 Rd;
1-1/2 West; South Into

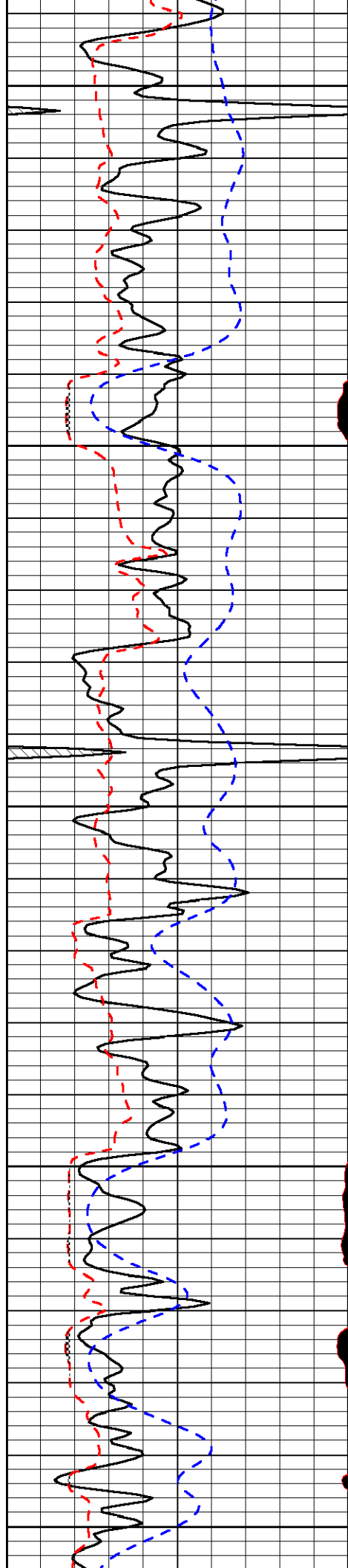
Database File: whiteexphd.db
Dataset Pathname: DIL/wht_stk
Presentation Format: micro
Dataset Creation: Sat Apr 02 15:21:25 2011
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP	0



0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
10000	Line Weight	0





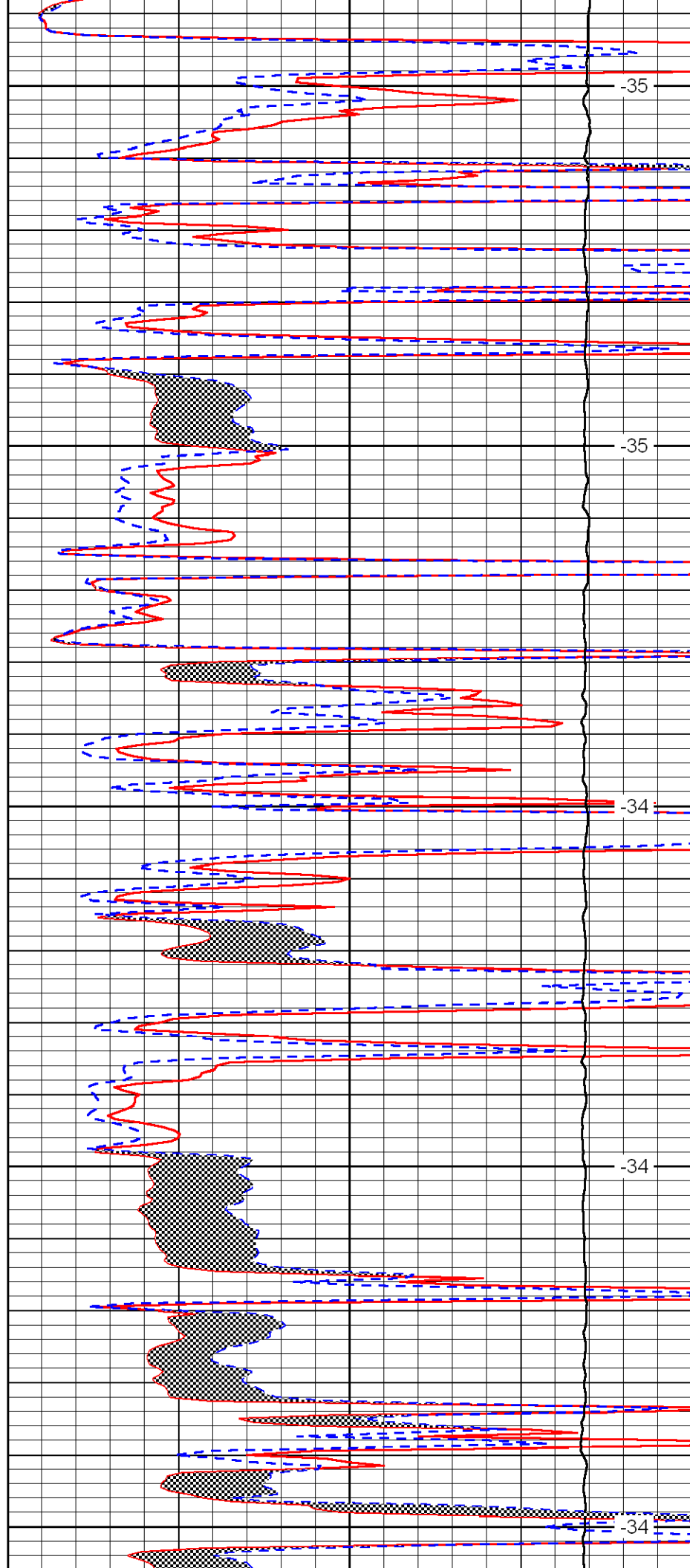
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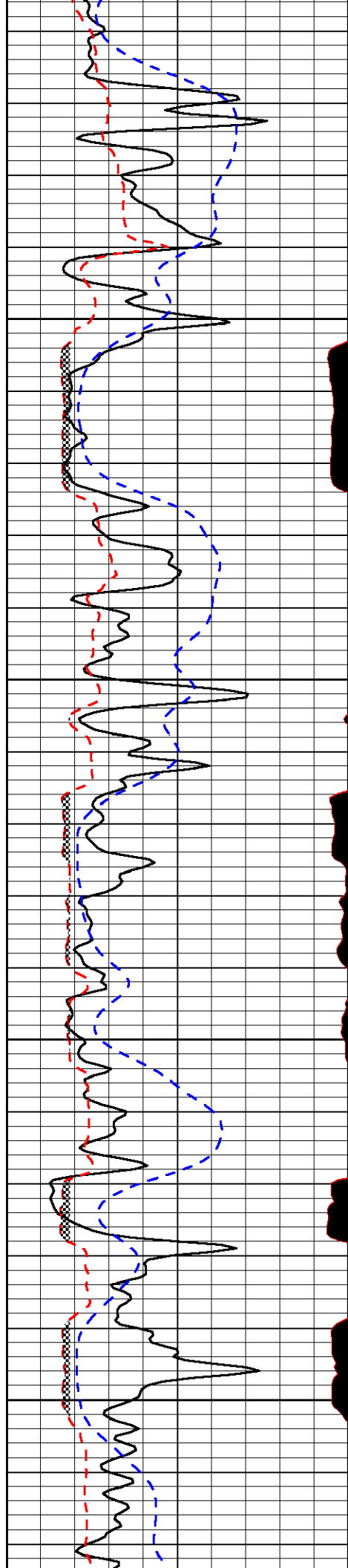
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3300

3350

3400



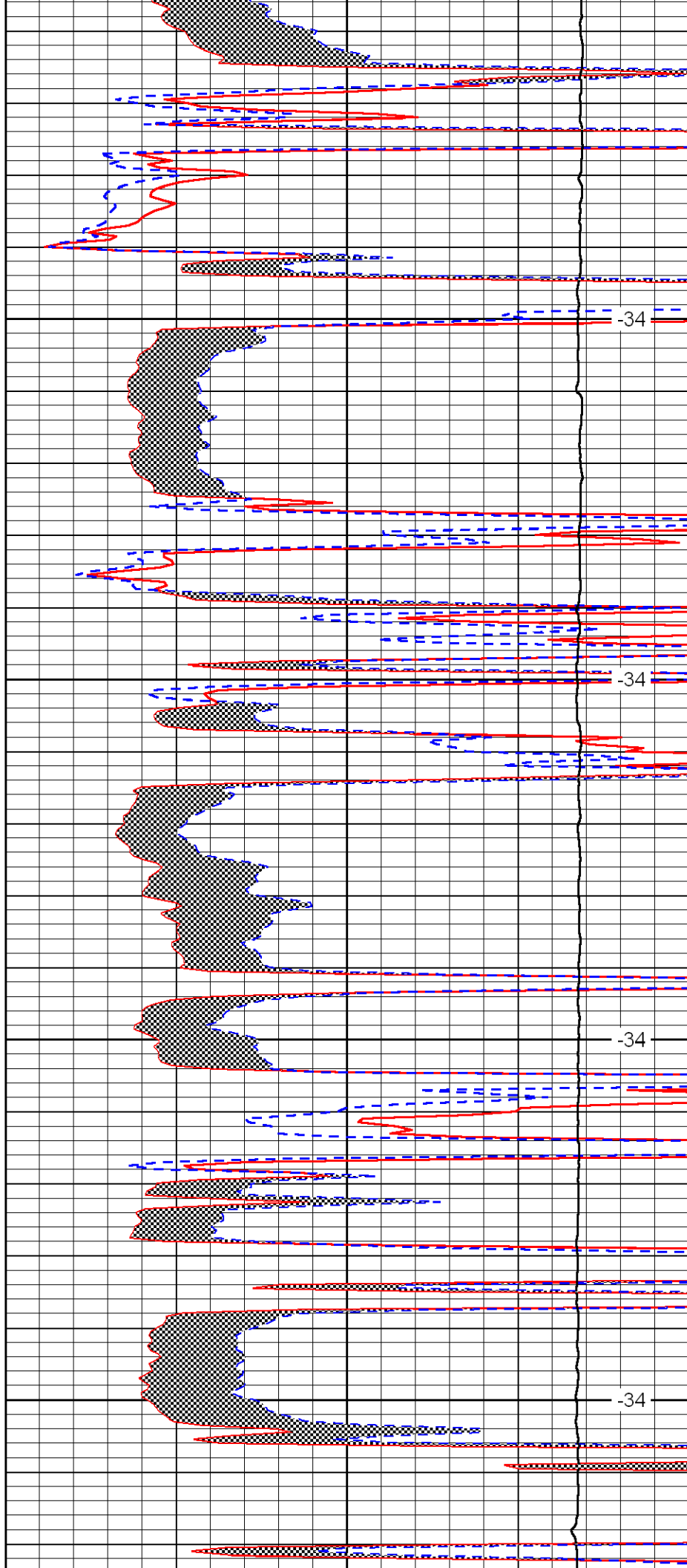


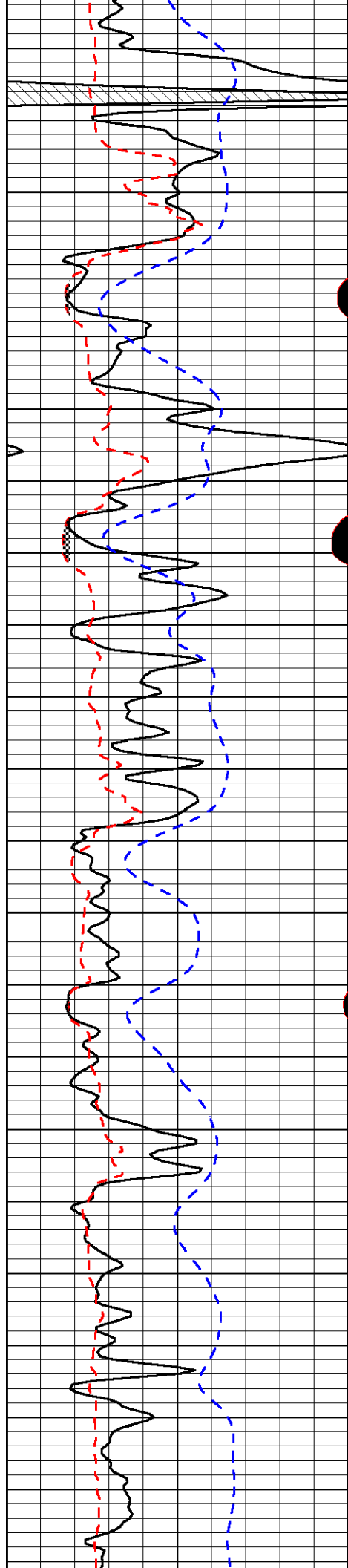
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3500

3550

3600



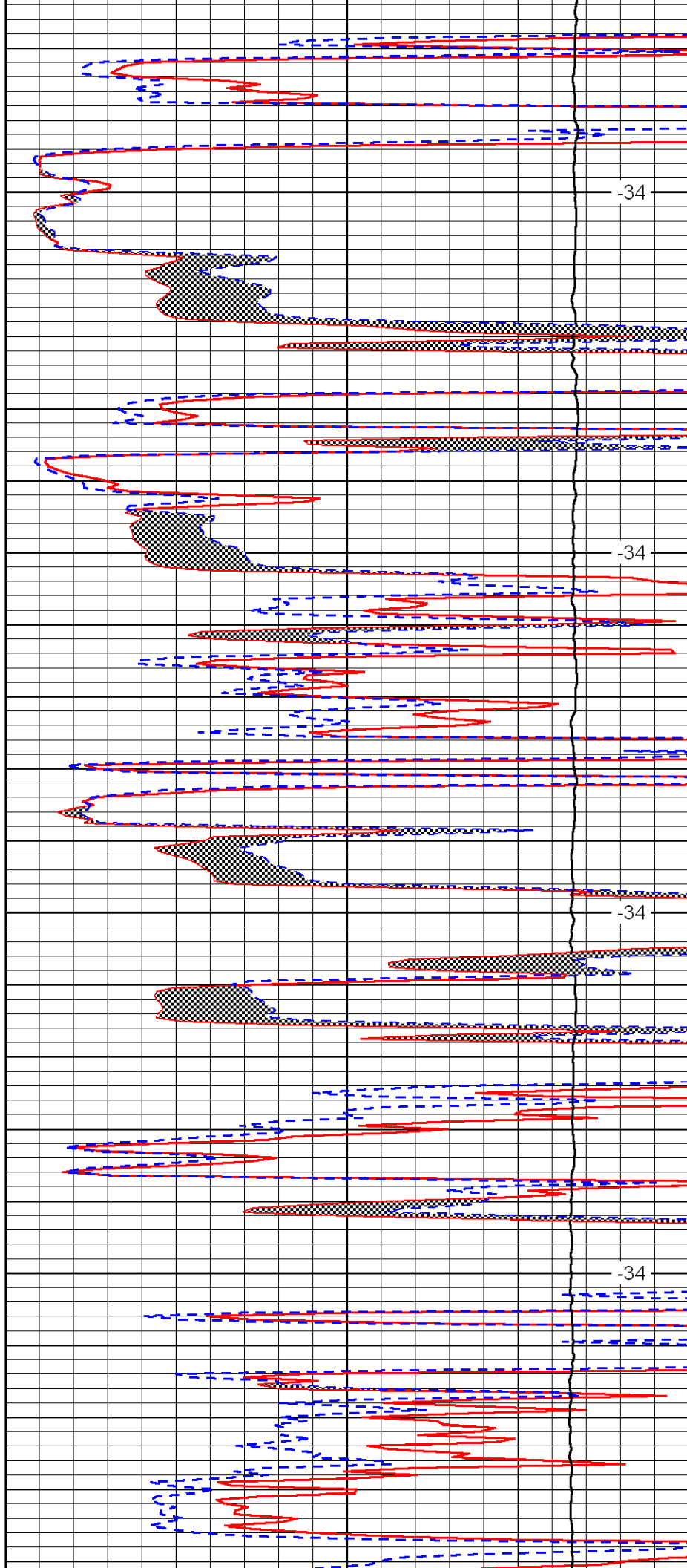


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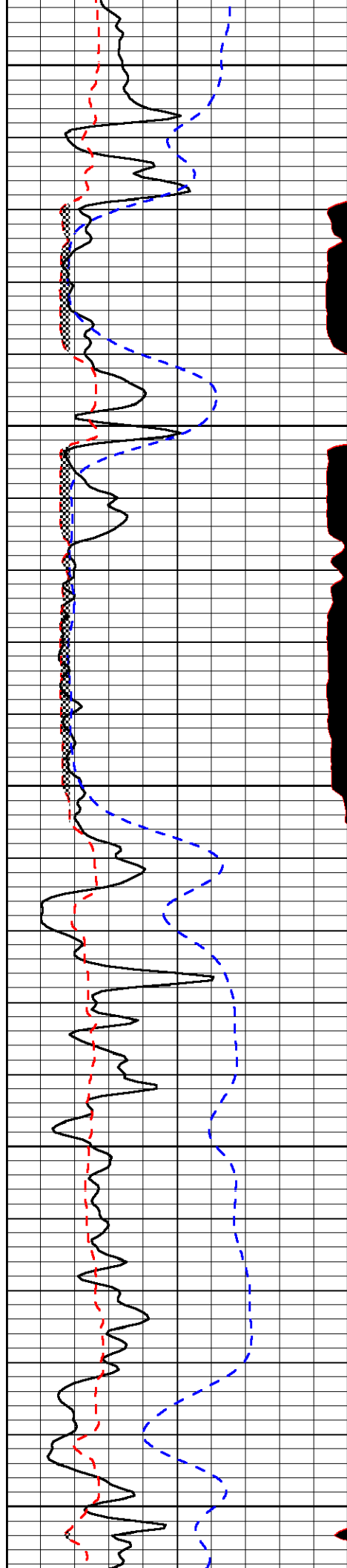


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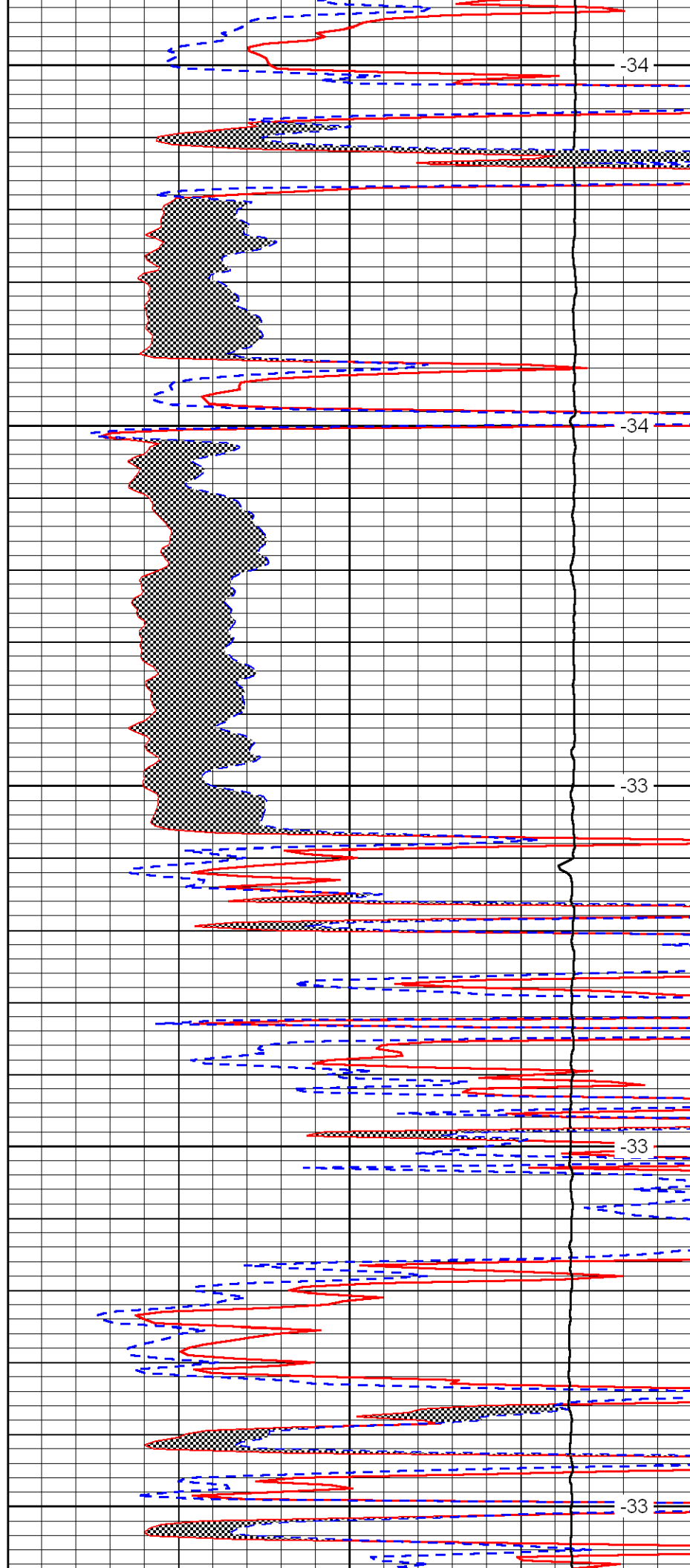
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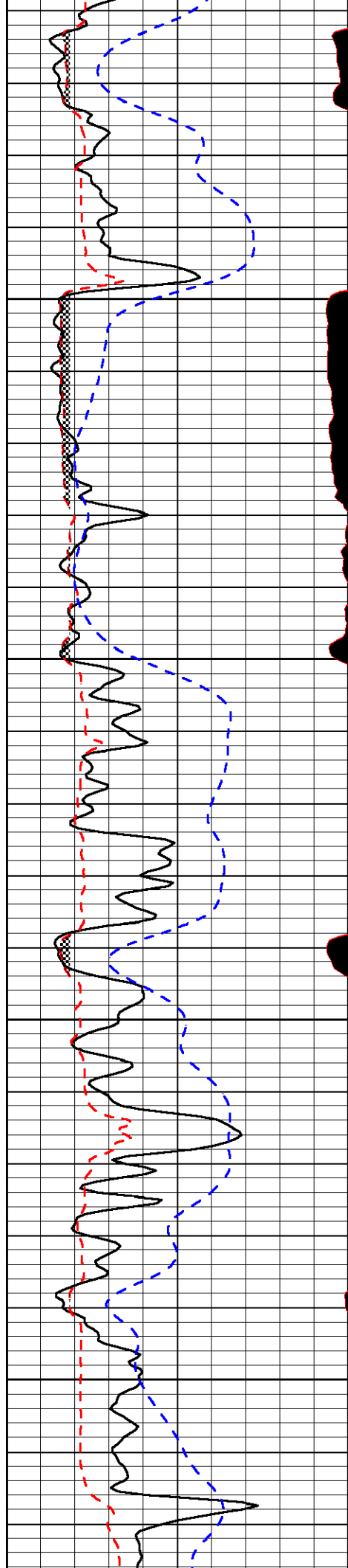
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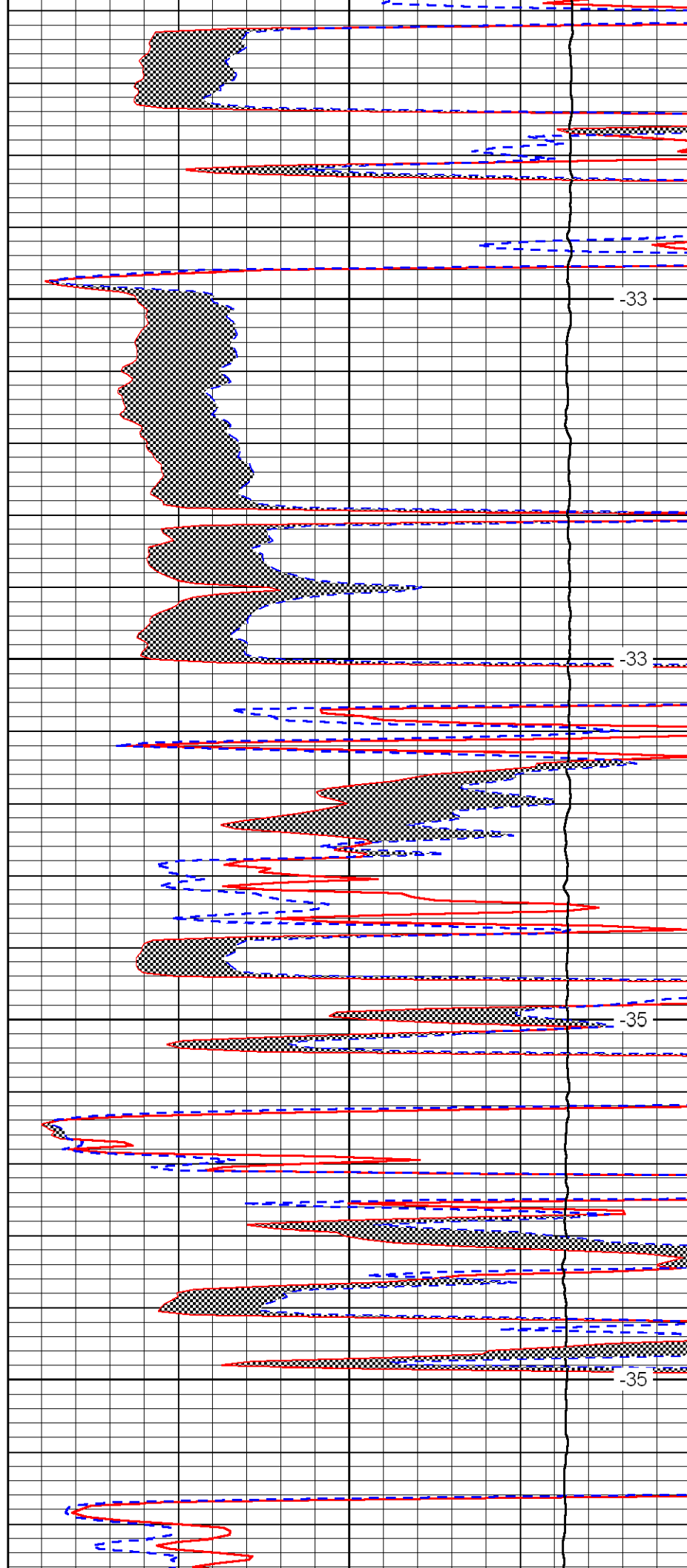


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4150

4200

4250

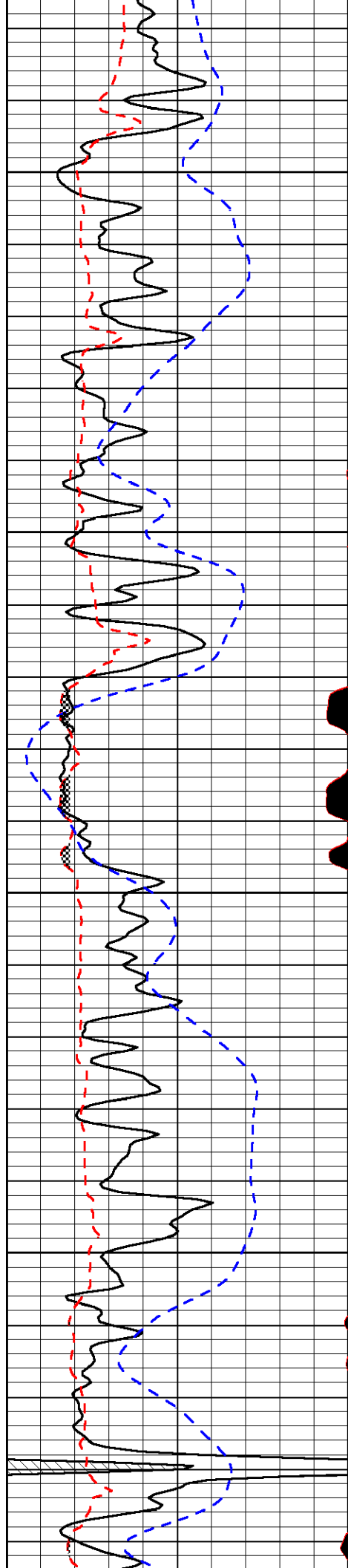


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-33

-35

-35

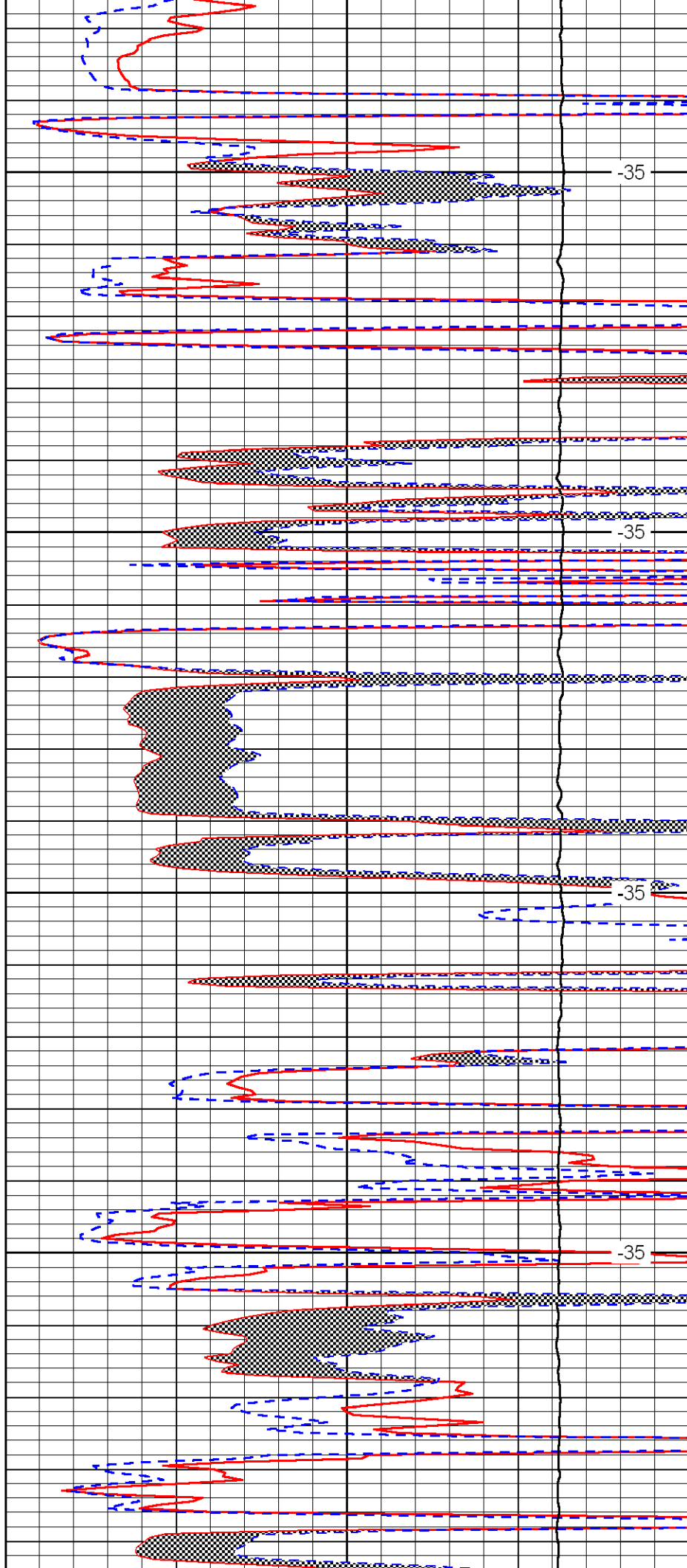


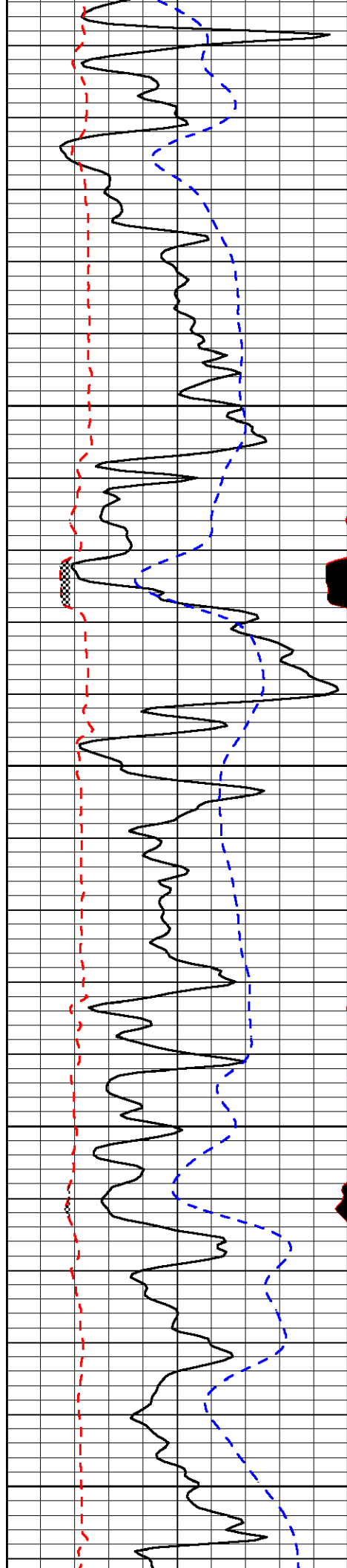
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4400

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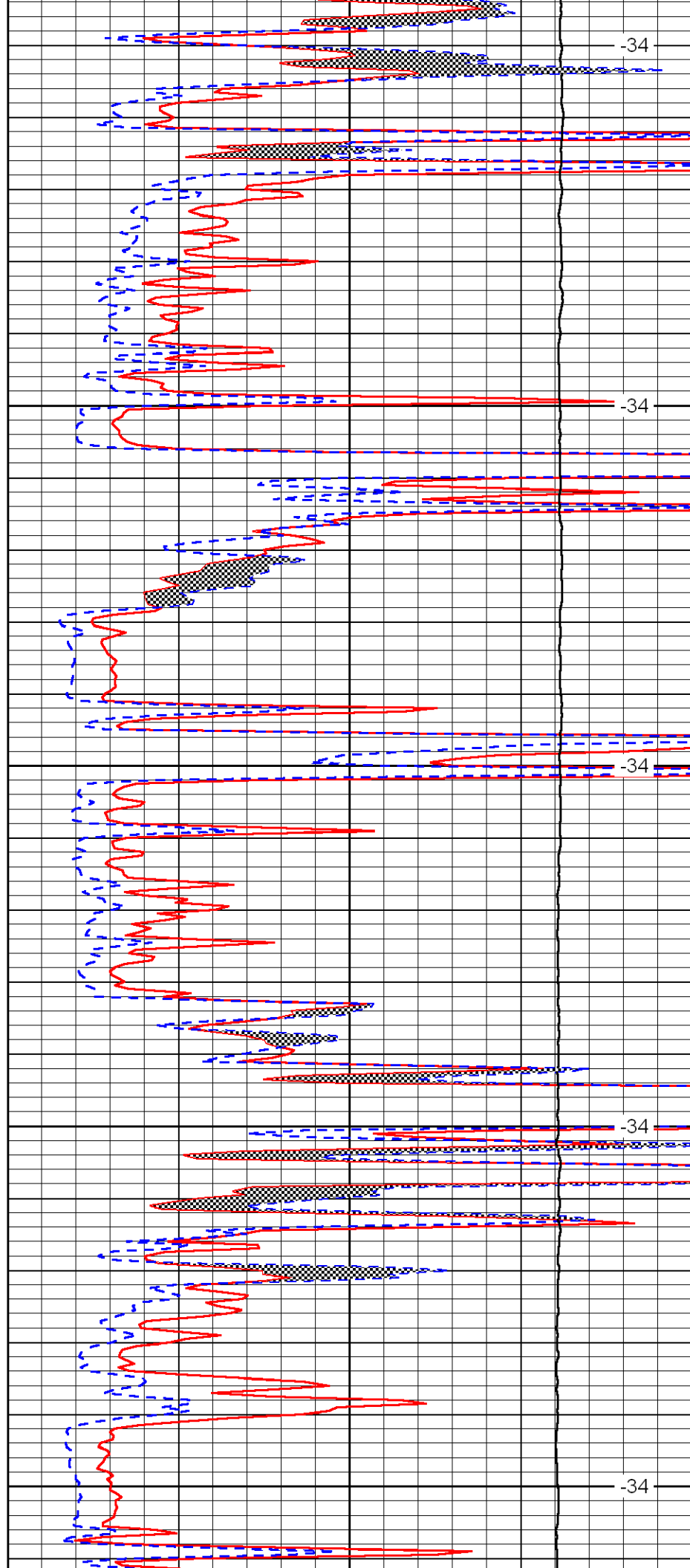
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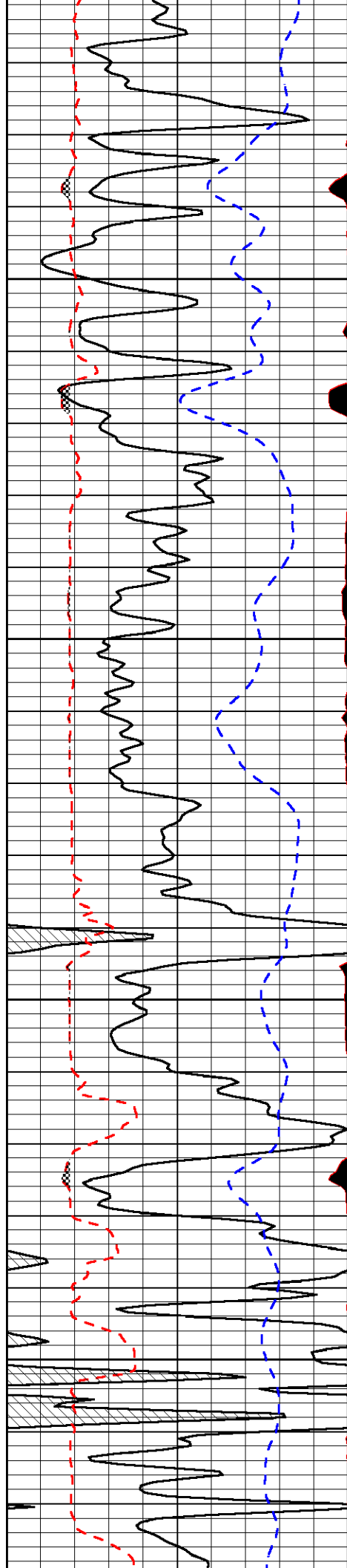
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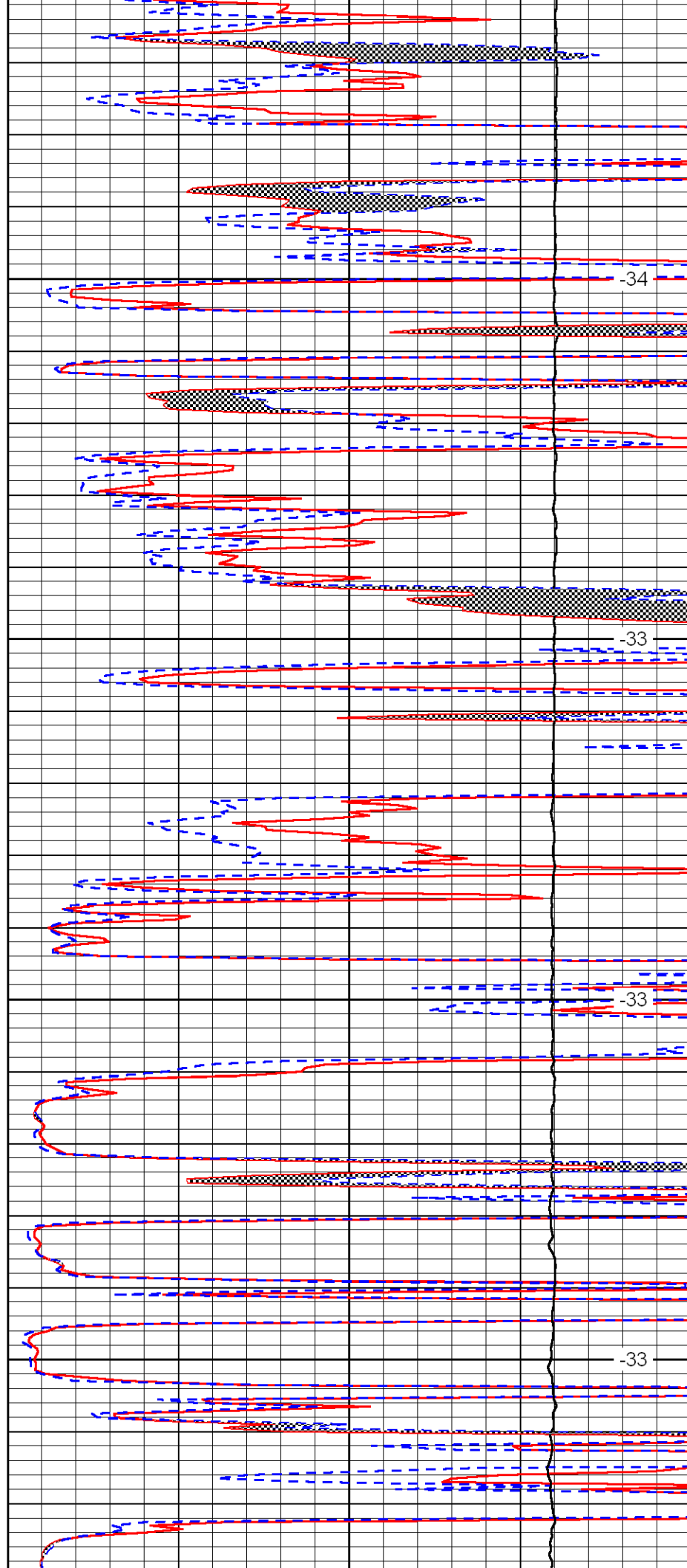


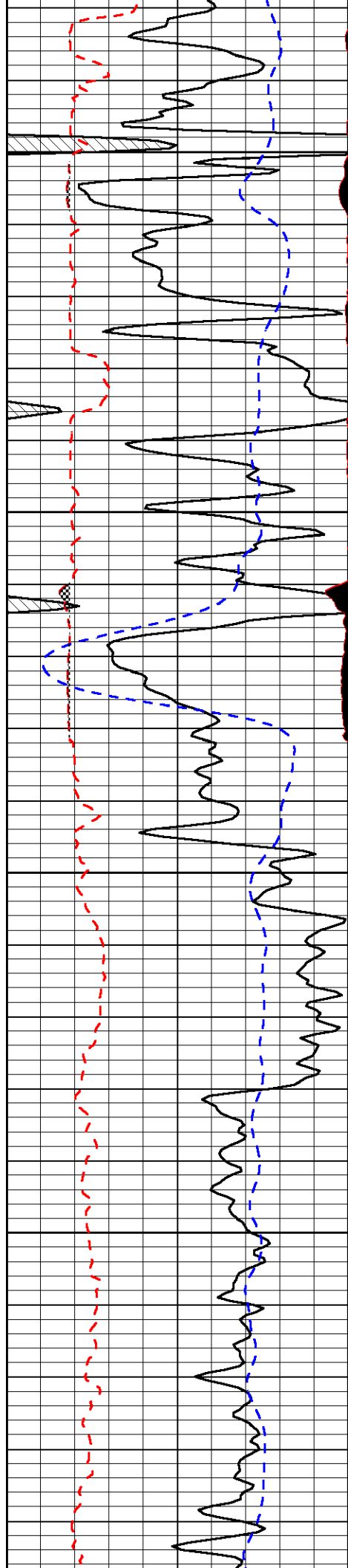
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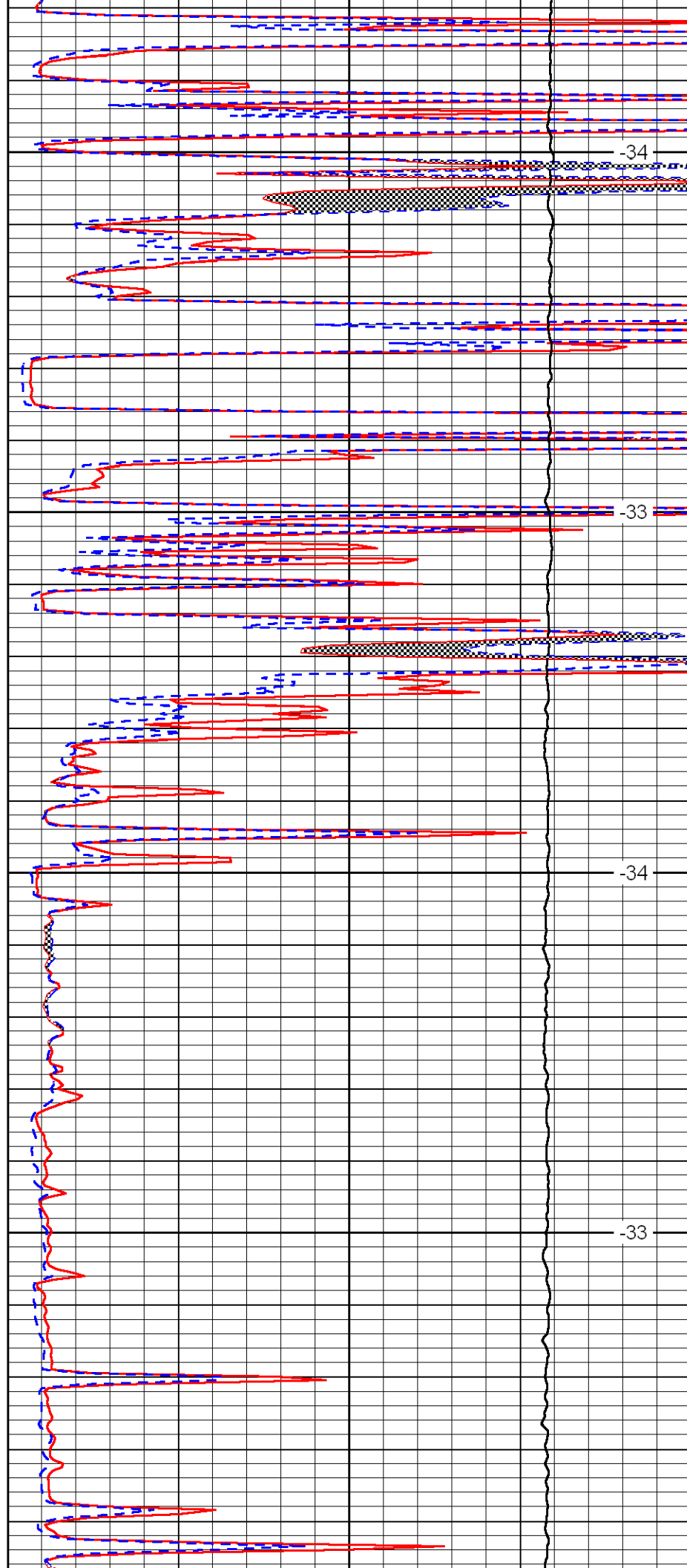


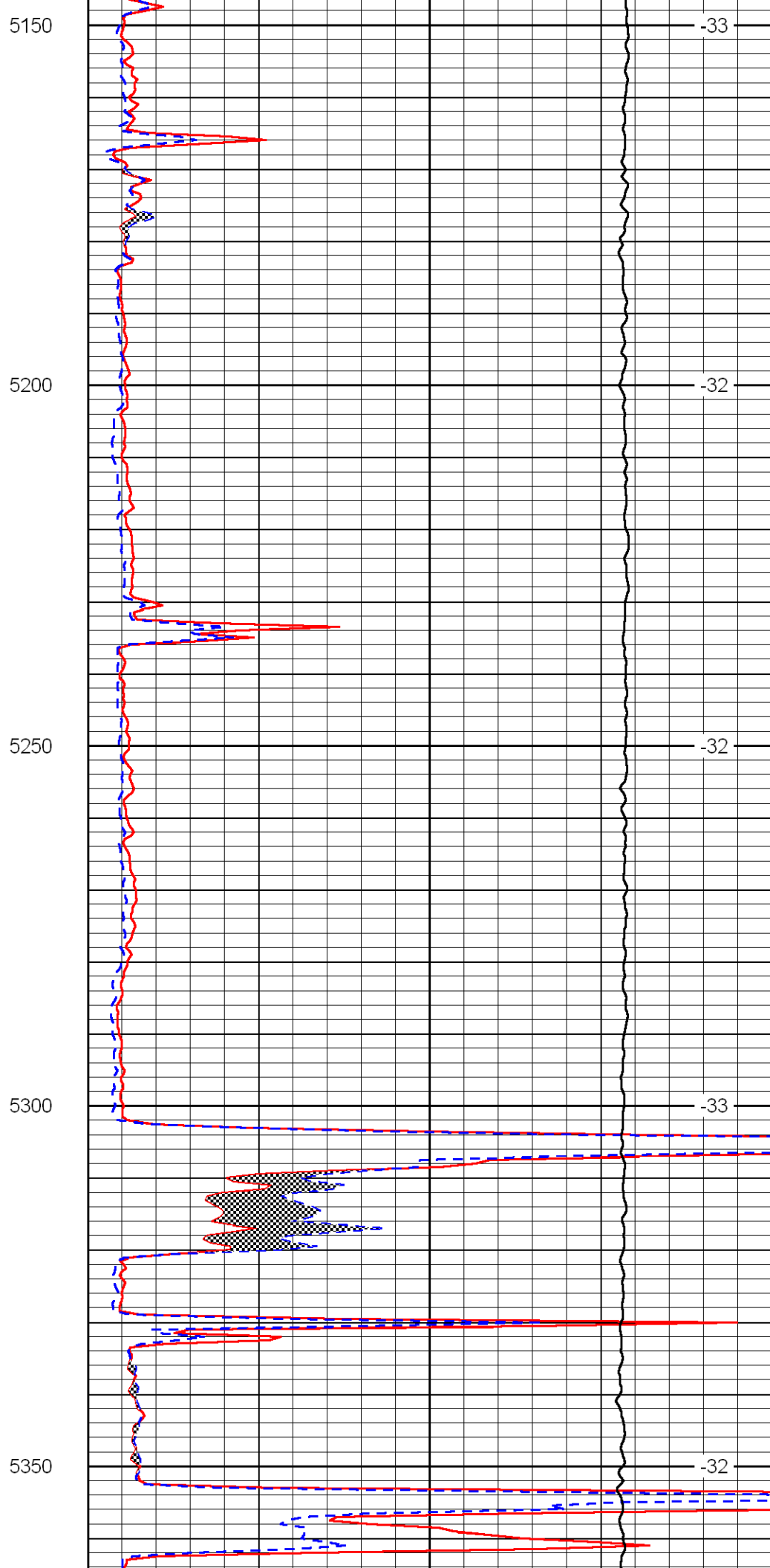
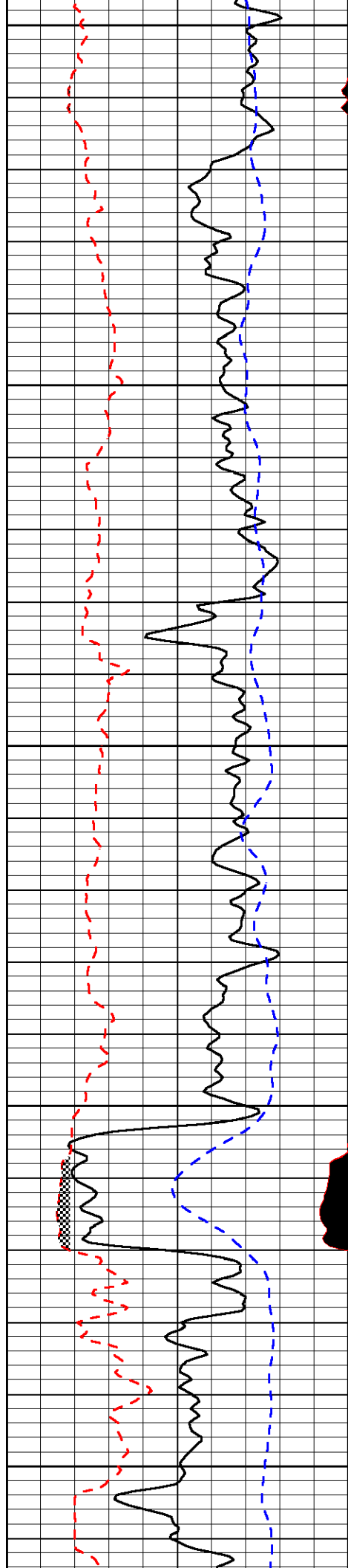
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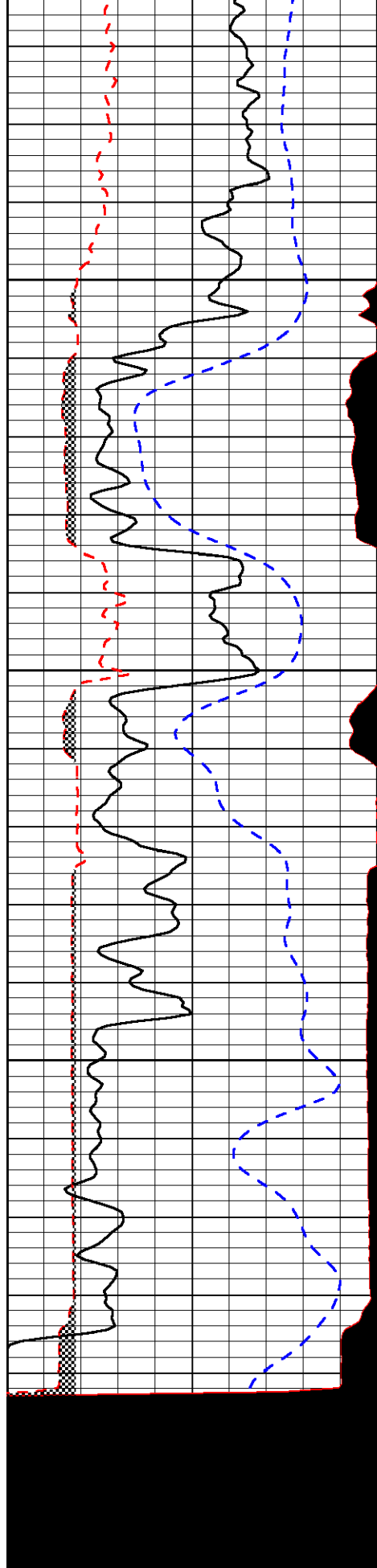
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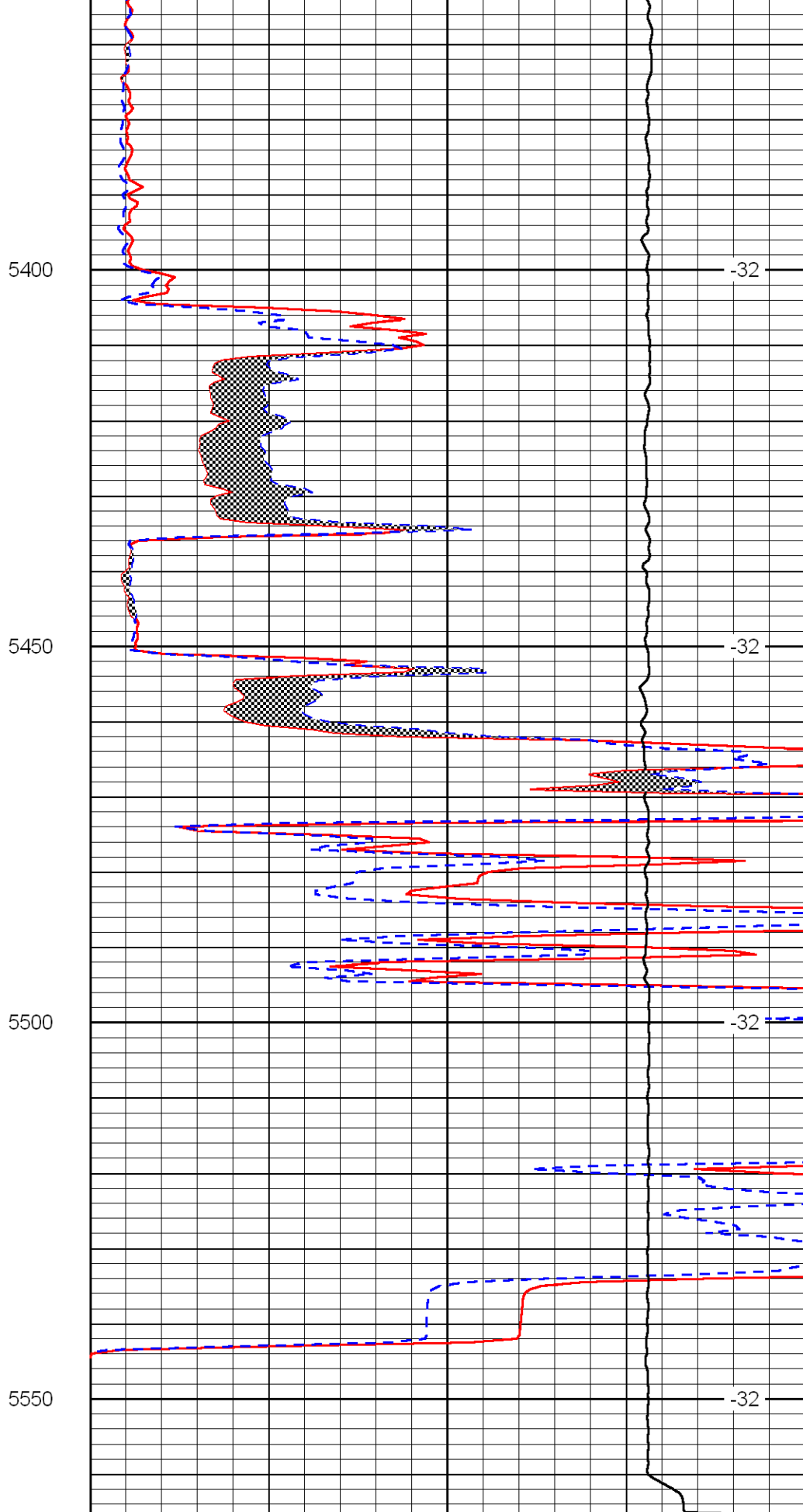
5100







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	USPD	

-200 SP 0

LSPD