



Temperature
Gamma Ray
Casing Collar Log

Company		TEP Rocky Mountain LLC	
Well		Federal WMC 433-19-794	
Field		Rulison	
County		Garfield	
State		Colorado	
Location:		API # : 05-045-24547	
SEC 19 TWP 7S RGE 93W		Elevation	
Permanent Datum		Ground Level	
Log Measured From		Kelly Bushing	
Drilling Measured From		Kelly Bushing	
03-MAR-2023		8563'	
One			
11066 FT			
11017 FT			
11017 FT			
Surface			
8.75"			
Water			
8.34 Lb/Gal			
243 °F			
5540 FT			
ROA			
08:45			
8047			
Grand Junction			
A. Ellsworth			
Borehole Record		Tubing Record	
Run Number		Bit	
From		To	
Size		Weight	
From		To	
Size		Weight	
From		To	
Wgt/Ft		Top	
9-5/8"		Surface	
36		1142 FT	
4-1-2"		11.6	
Surface		11056 FT	
Liner			

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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

Log is correlated to 30' K.B.
Log ran with 0 PSI at surface

Thank you for choosing The Wireline Group!



Main Pass (Quick Look)

Database File	tep_wmc 433-19-794_temp_03-03-2023.db
Dataset Pathname	main1
Presentation Format	ros_temp_ql_tep
Dataset Creation	Fri Mar 03 07:00:54 2023
Charted by	Depth in Feet scaled 1:10000

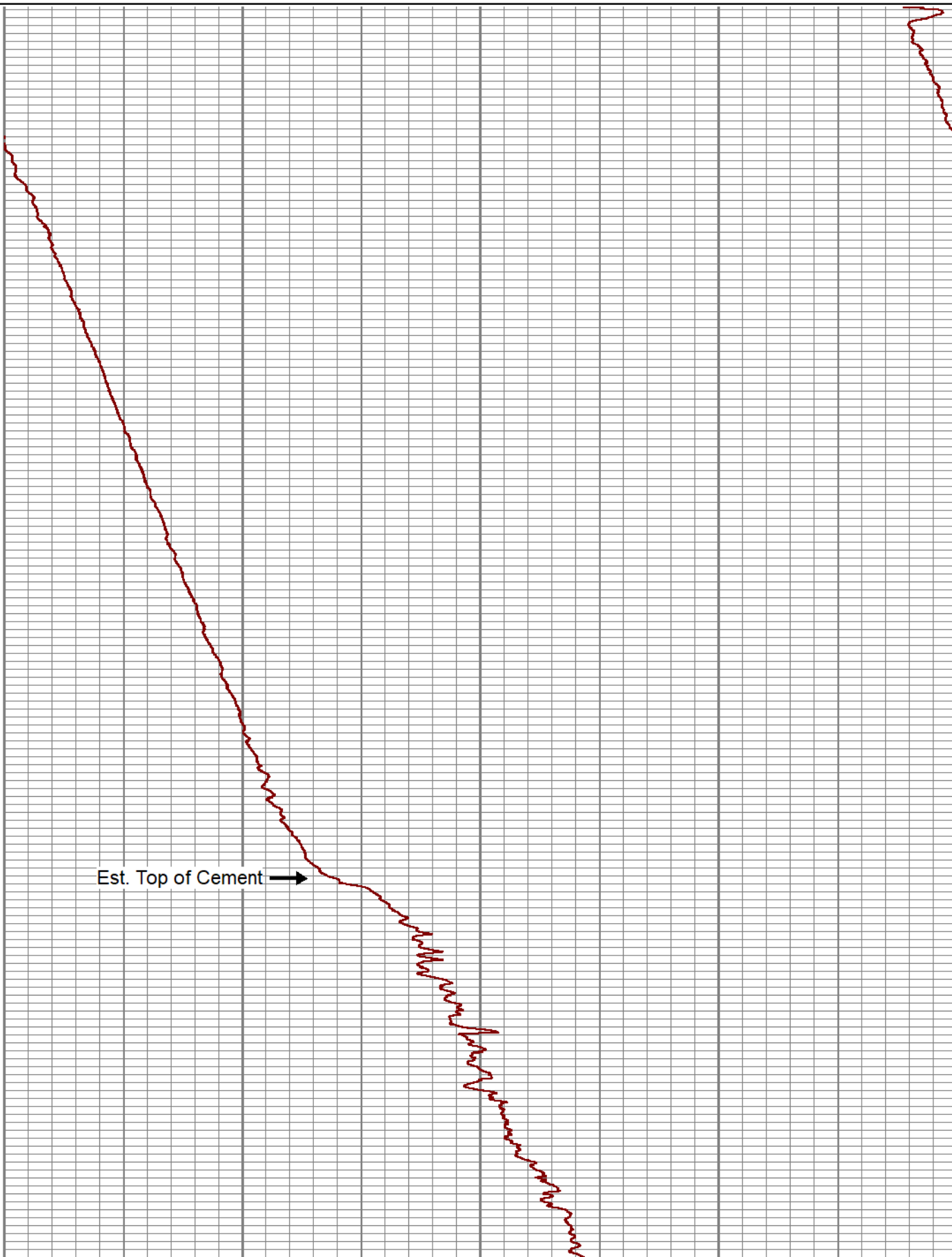
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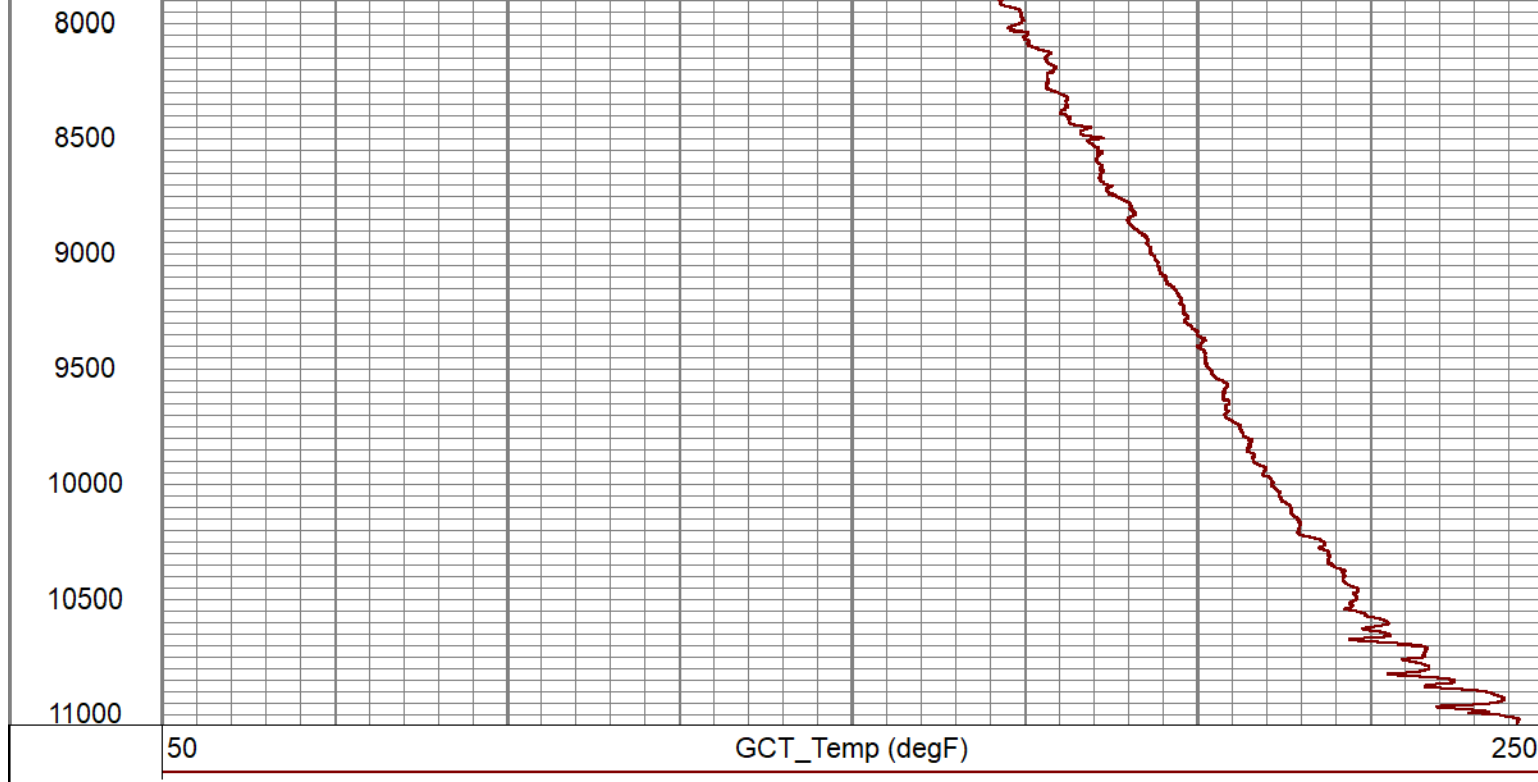
GCT_Temp (degF)

250

500
1000
1500
2000
2500
3000
3500
4000
4500
5000
5500
6000
6500
7000
7500

Est. Top of Cement →



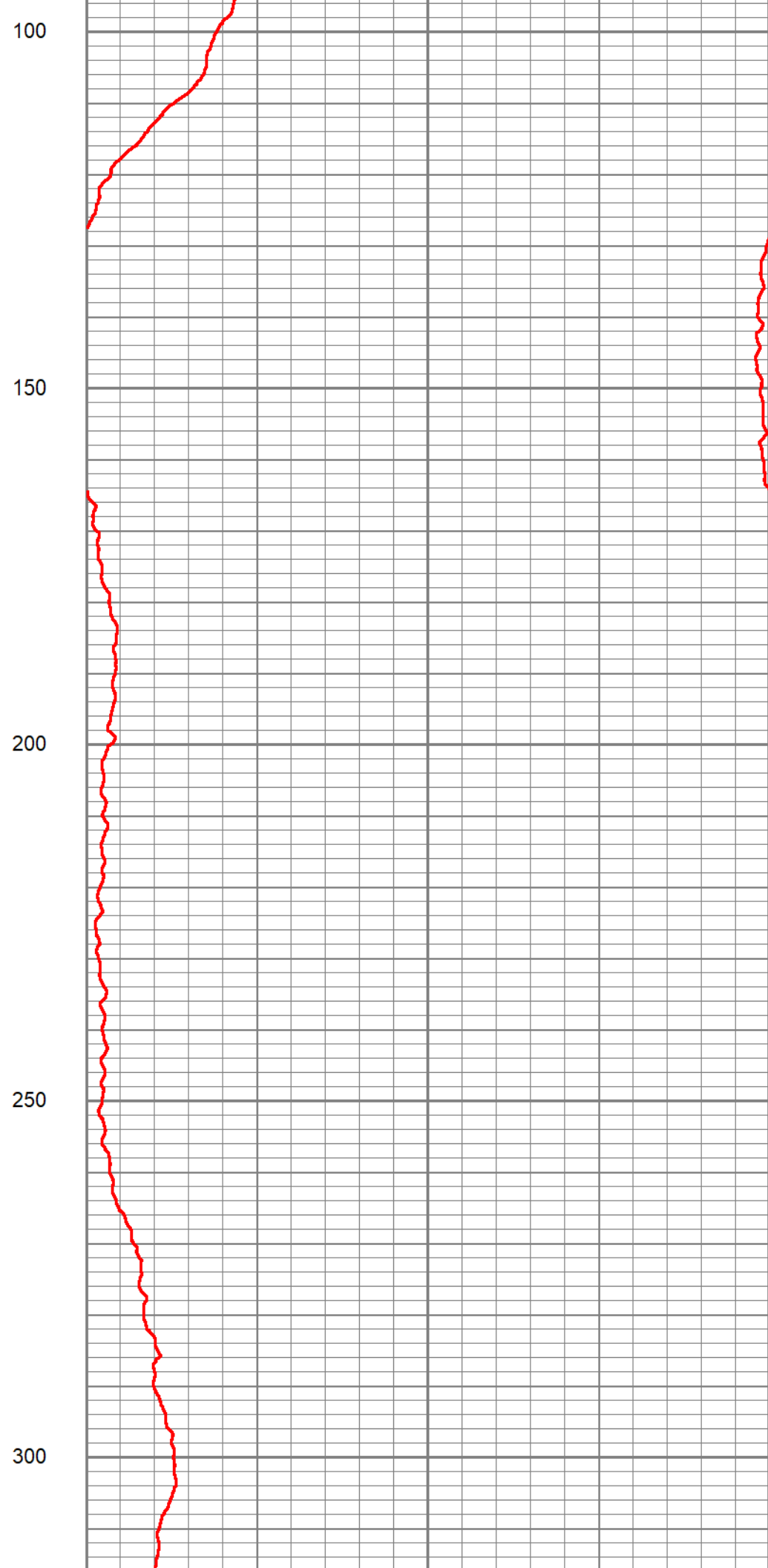
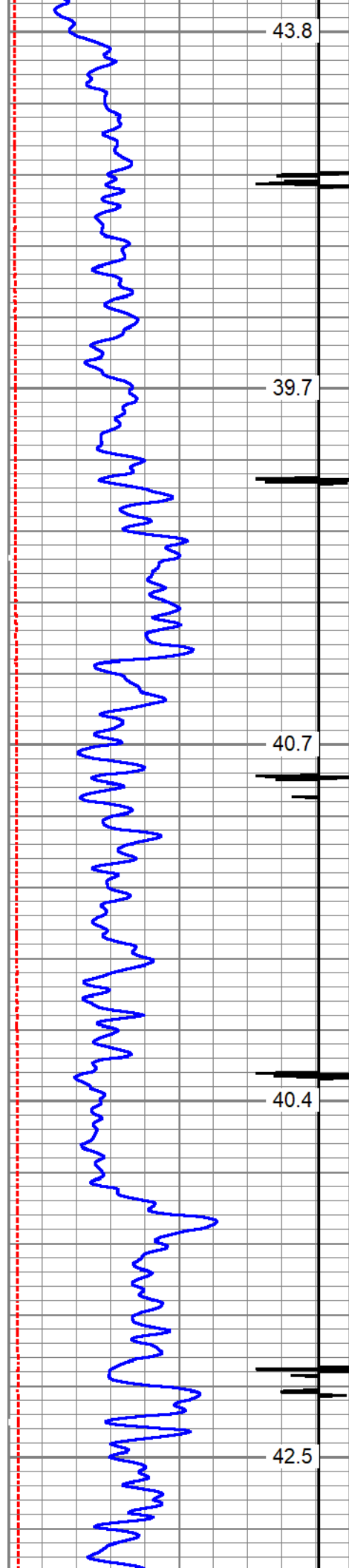


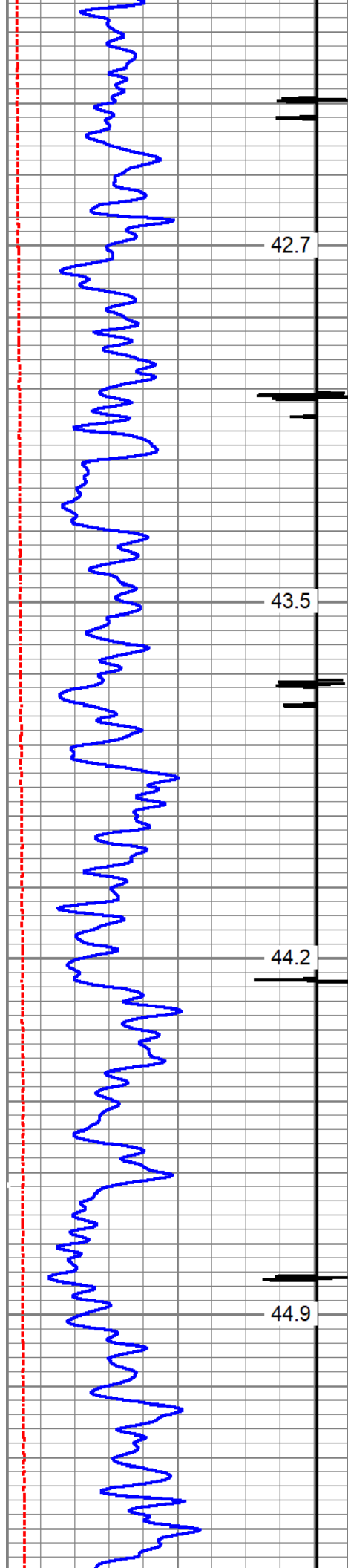
Main Pass 5" = 100'

Database File	tep_wmc 433-19-794_temp_03-03-2023.db
Dataset Pathname	main1
Presentation Format	gct_tmp
Dataset Creation	Fri Mar 03 07:00:54 2023
Charted by	Depth in Feet scaled 1:240

10	CCL\$1	-1	100	GCT_Temp (degF)	120
0	LTEN (lb)	1500			
0	GR (GAPI)	150			
	GCT_Temp (degF)				





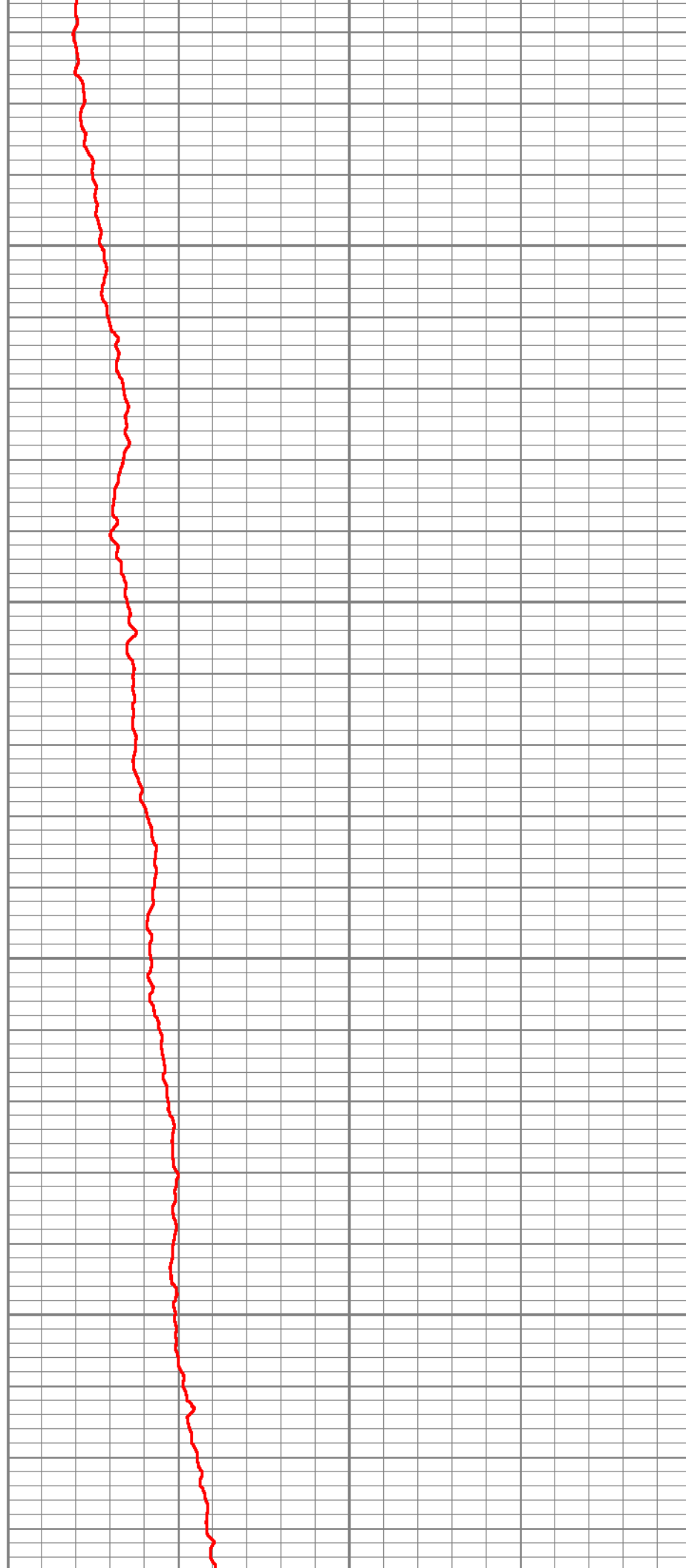


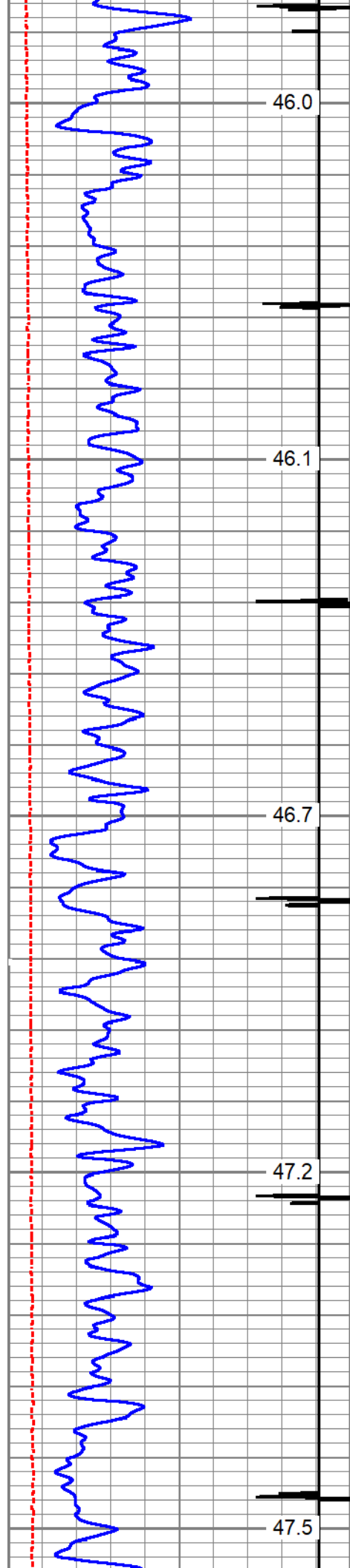
350

400

450

500





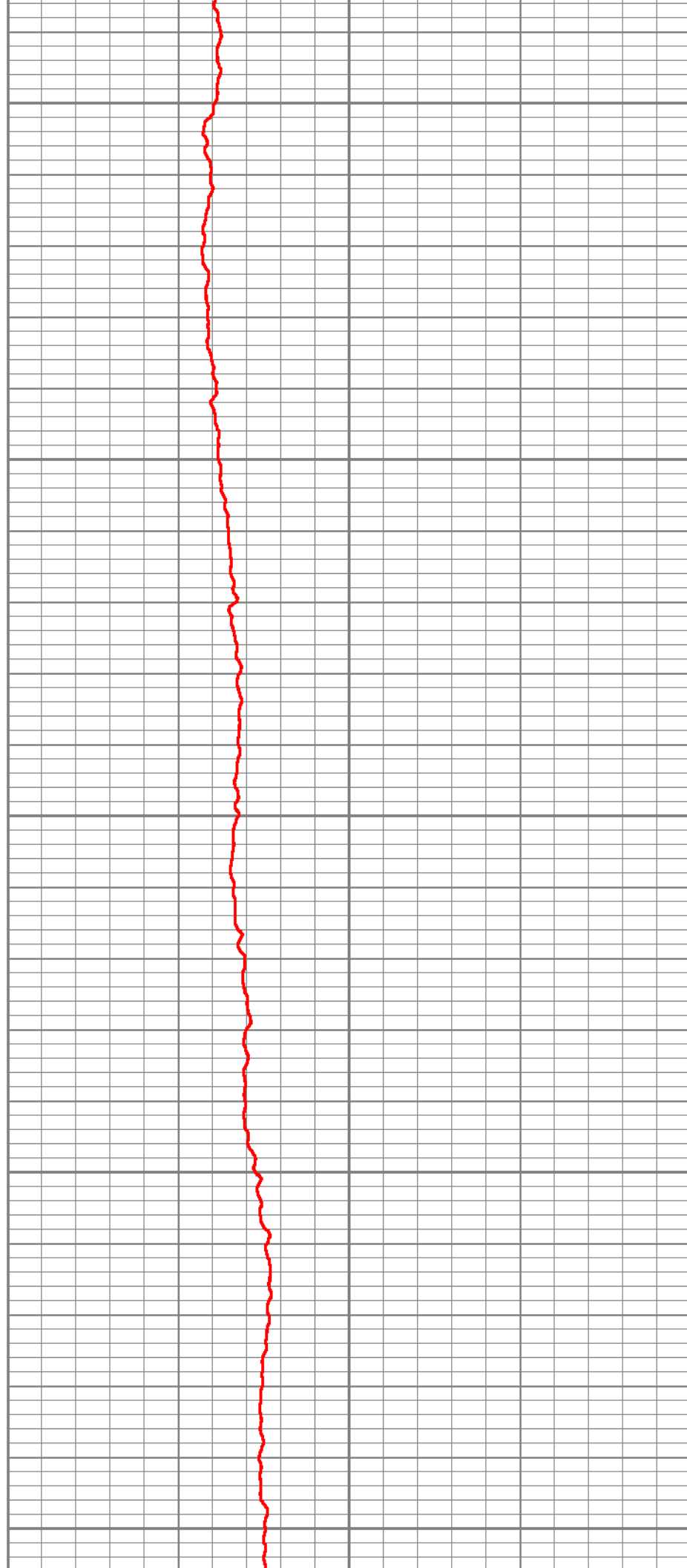
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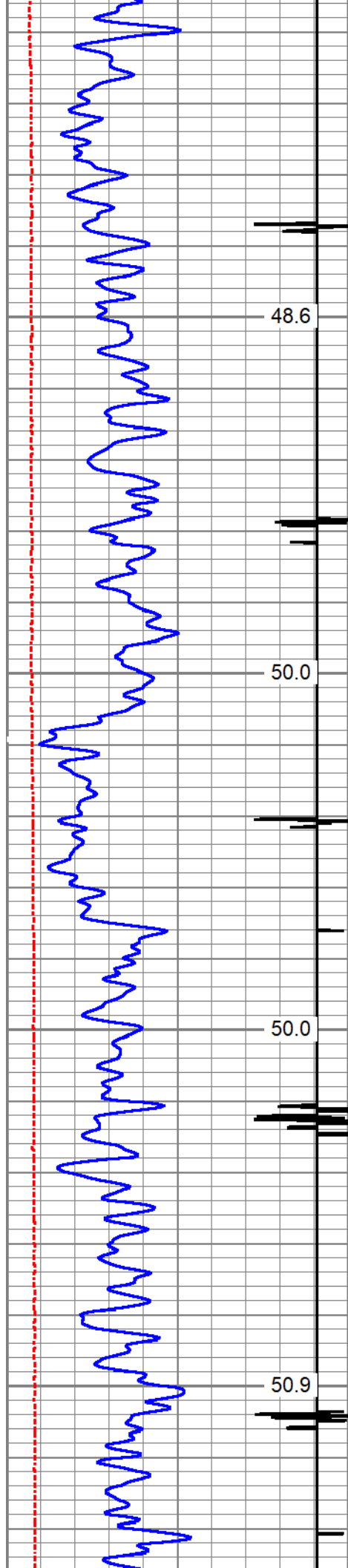
600

650

700

750



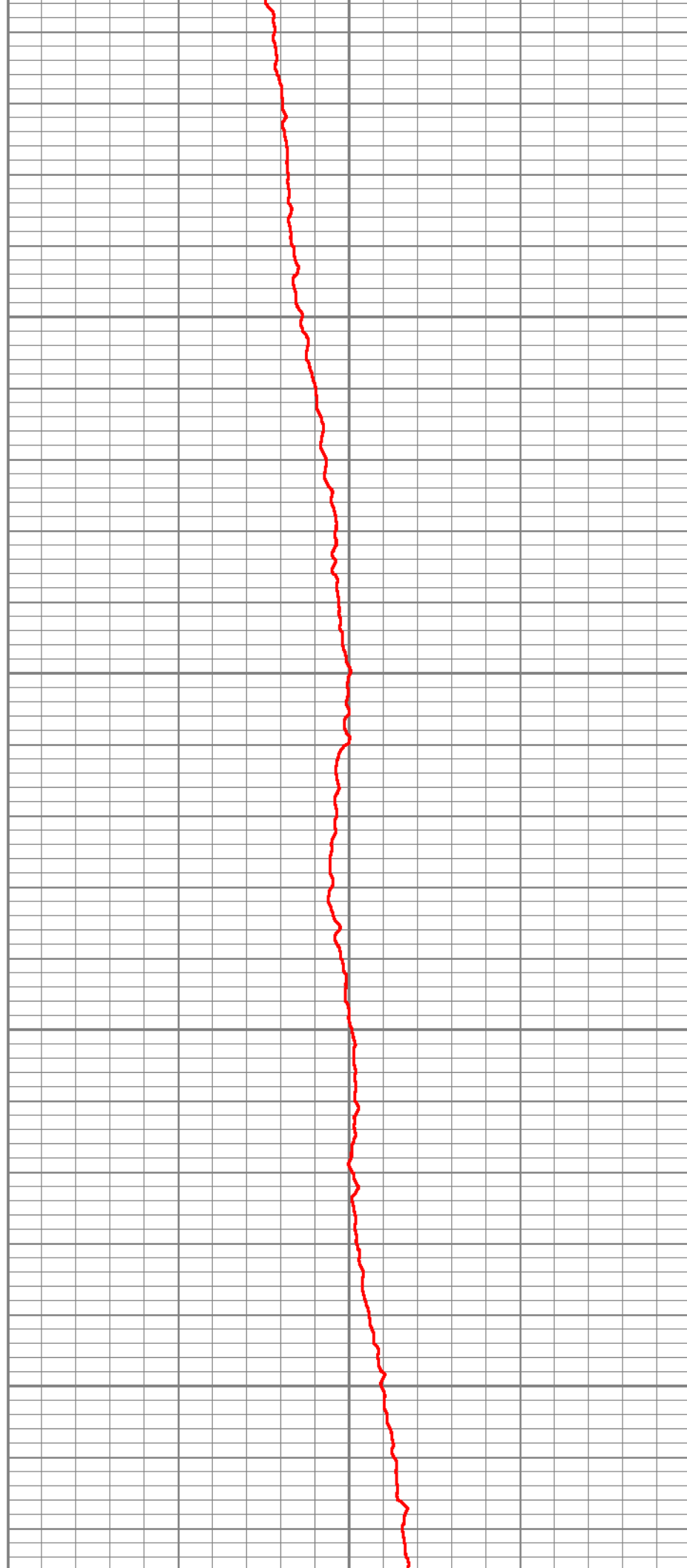


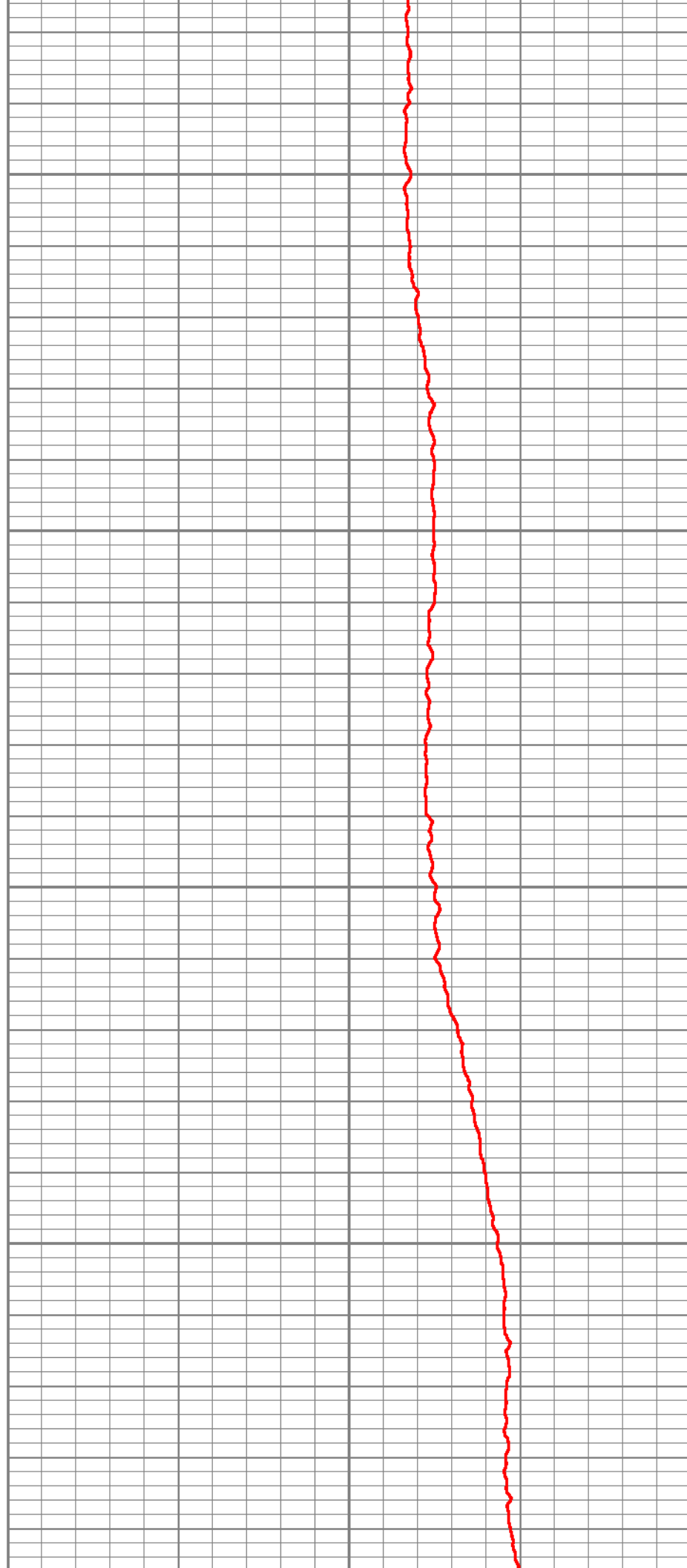
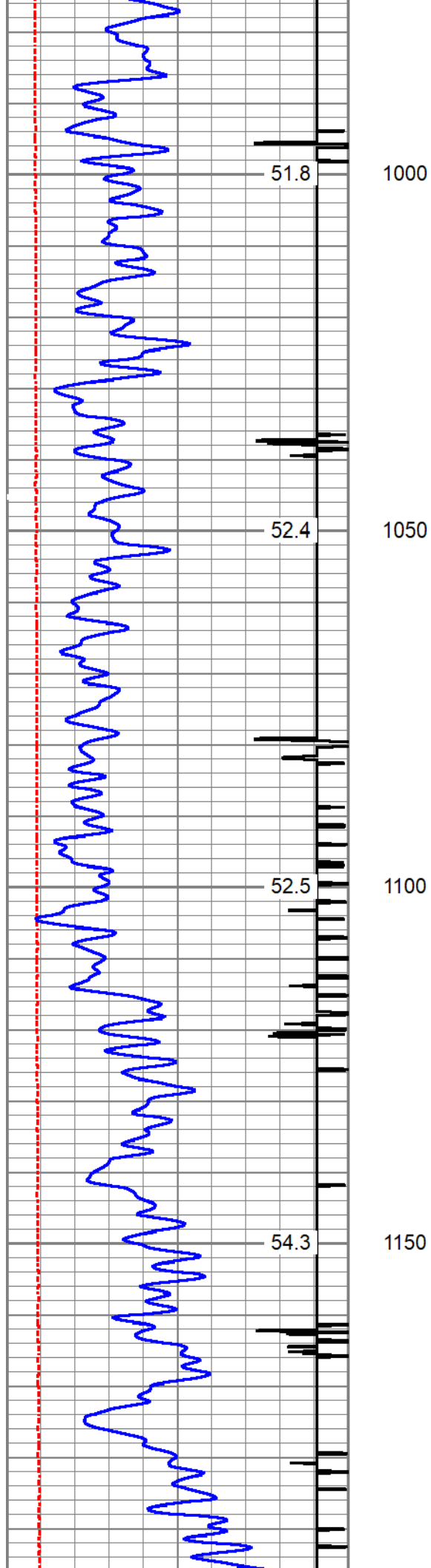
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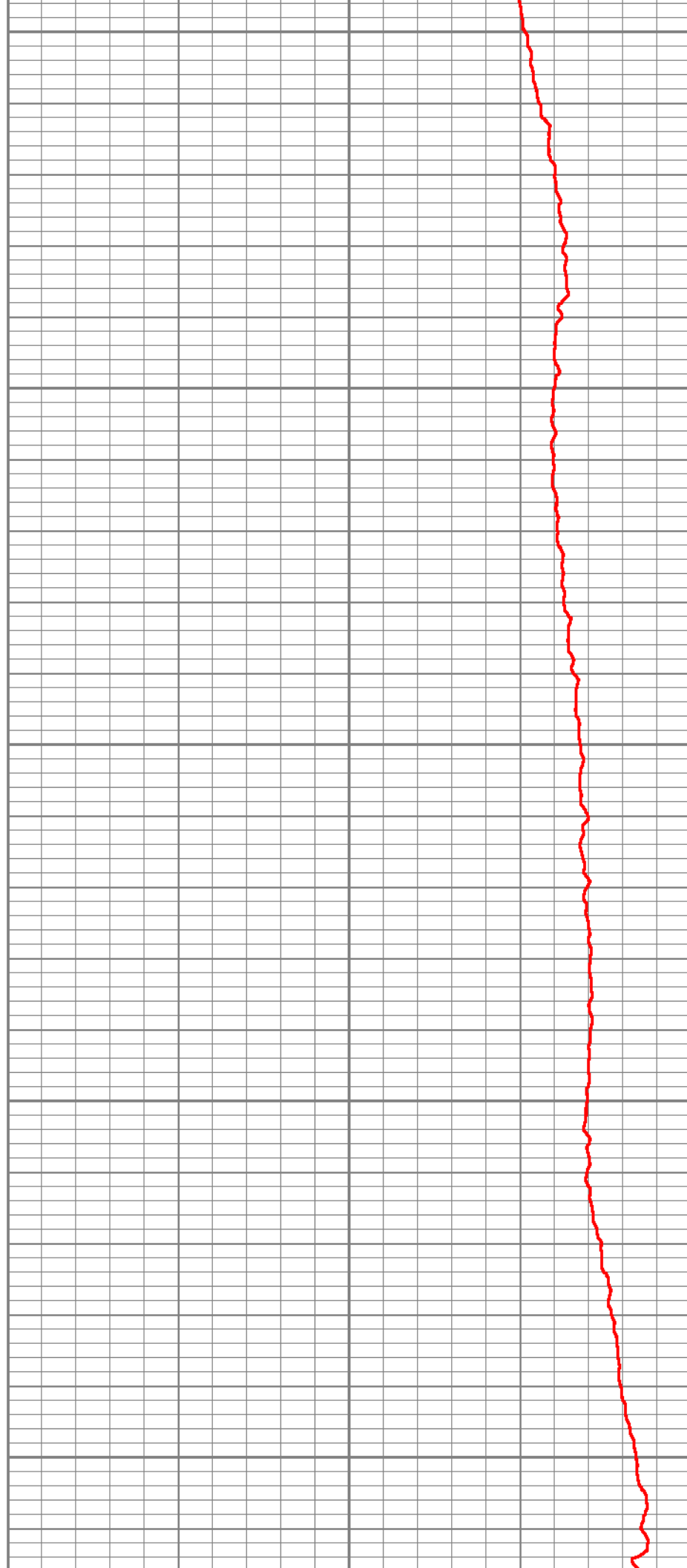
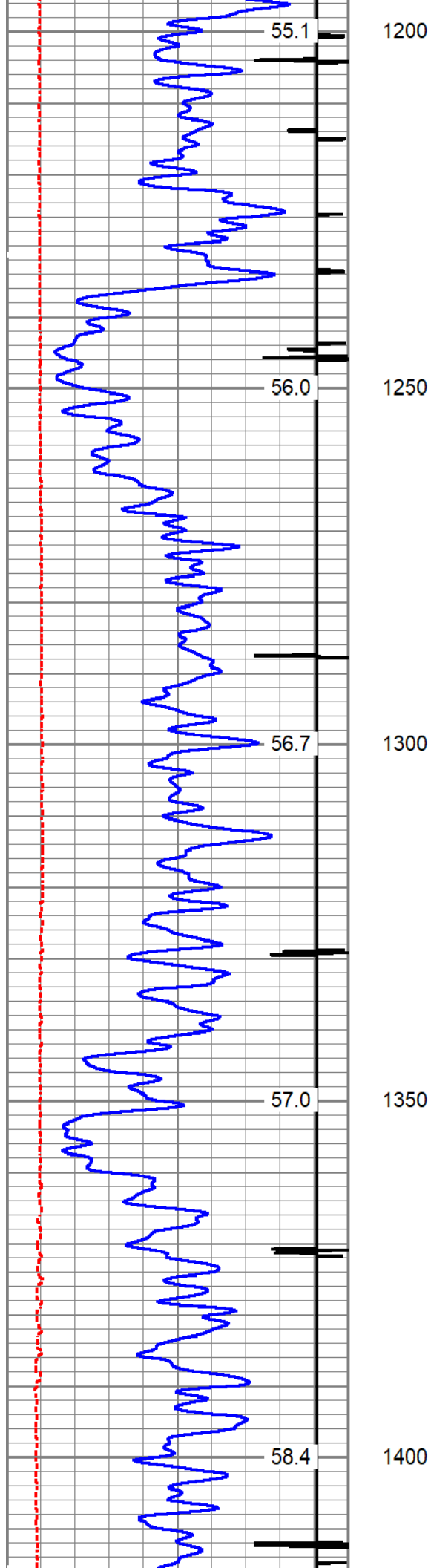
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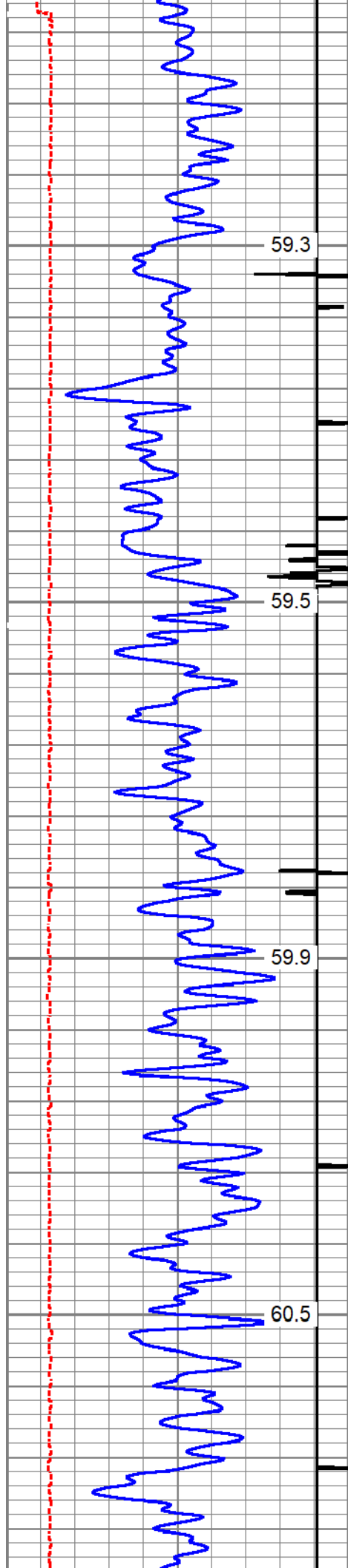
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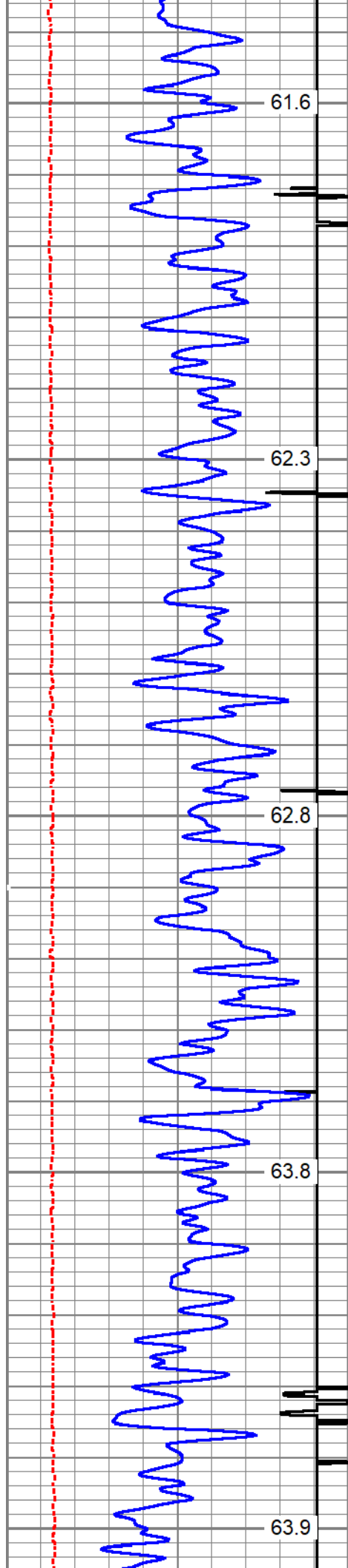


1450

1500

1550

1600



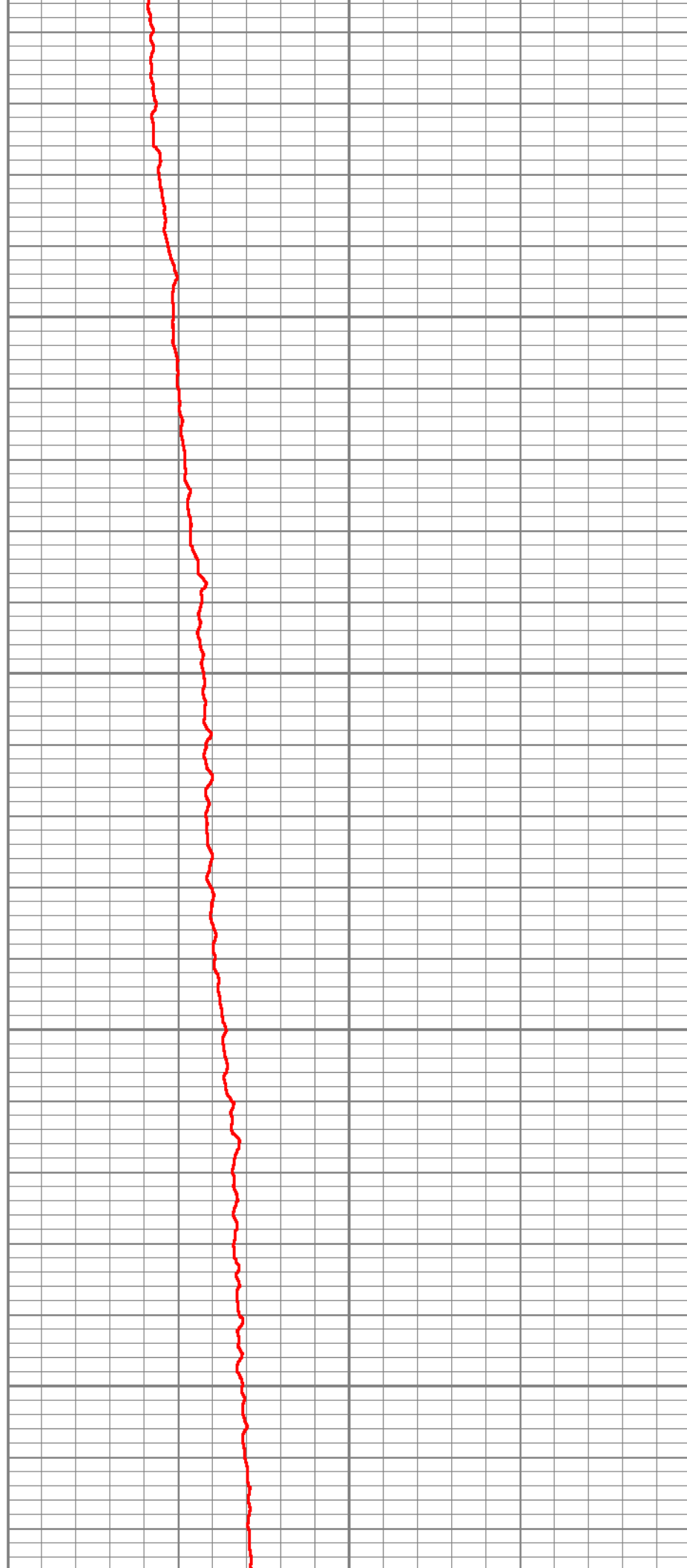
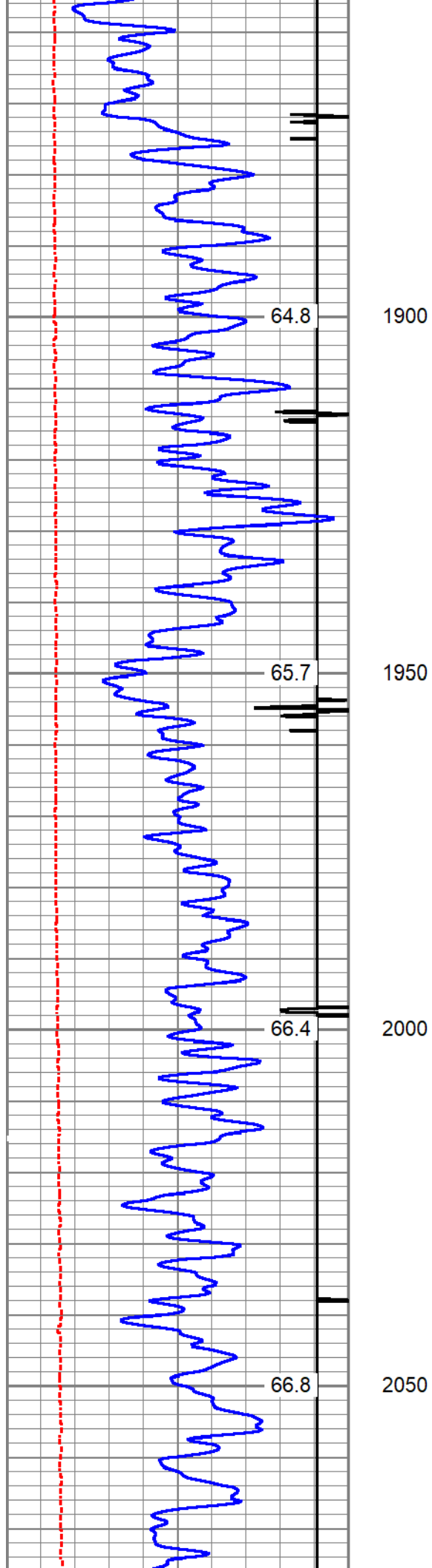
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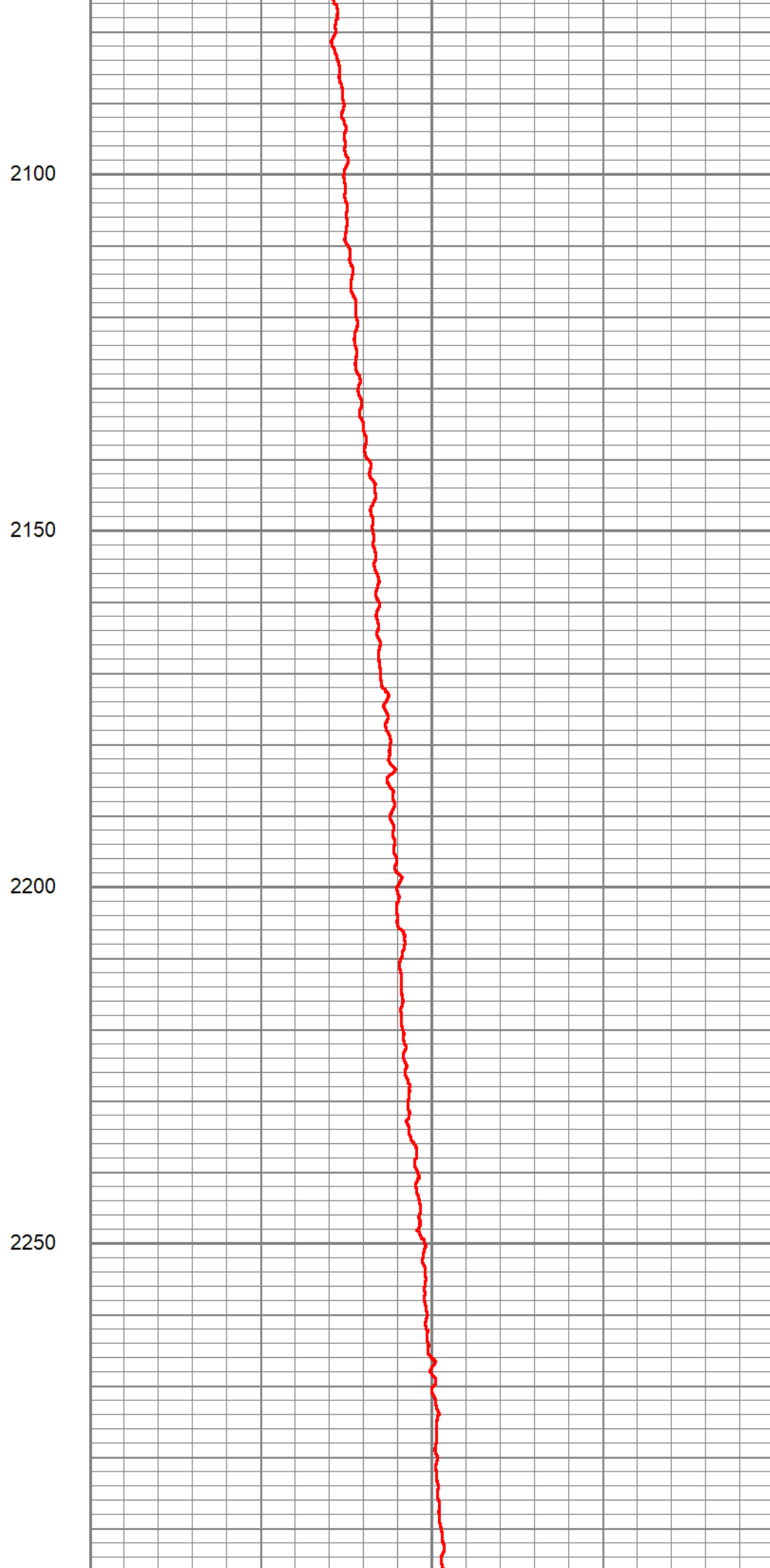
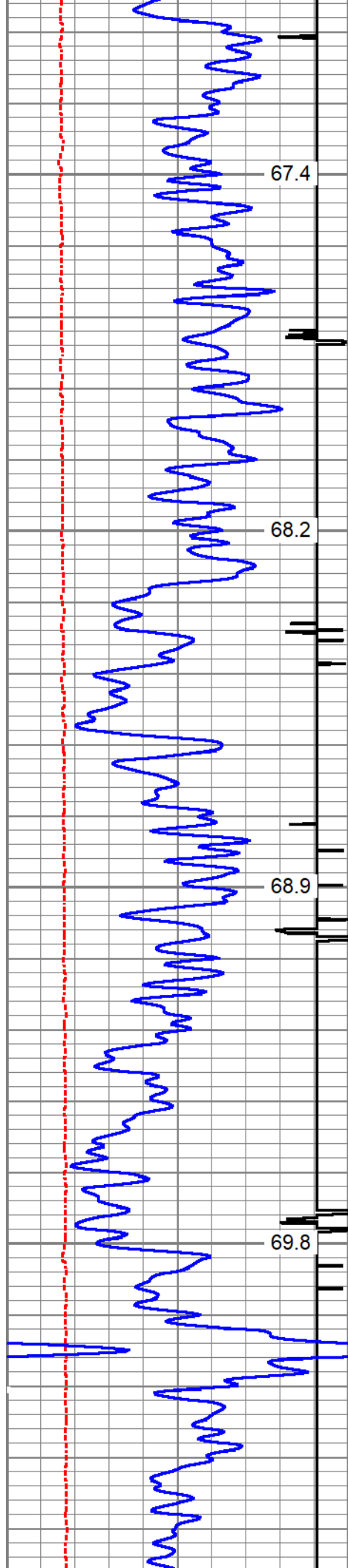
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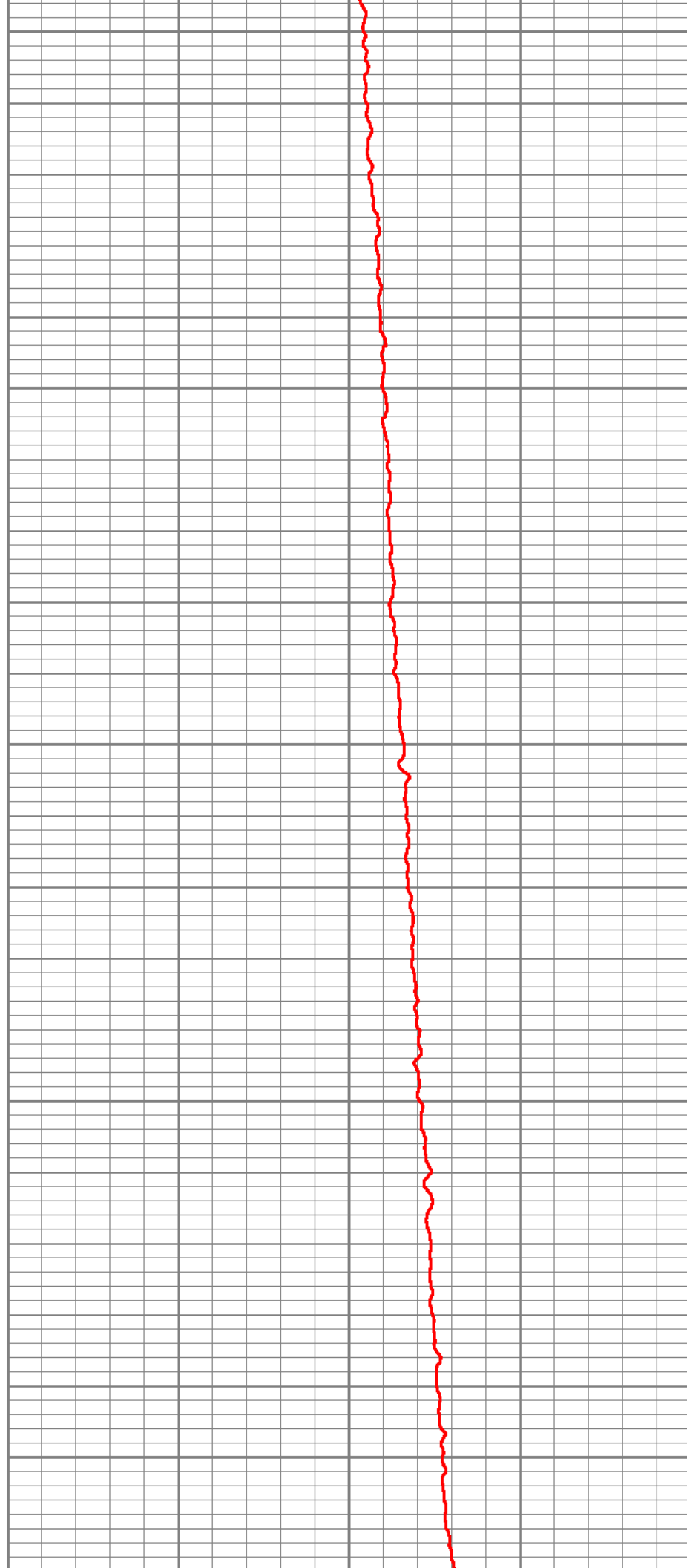
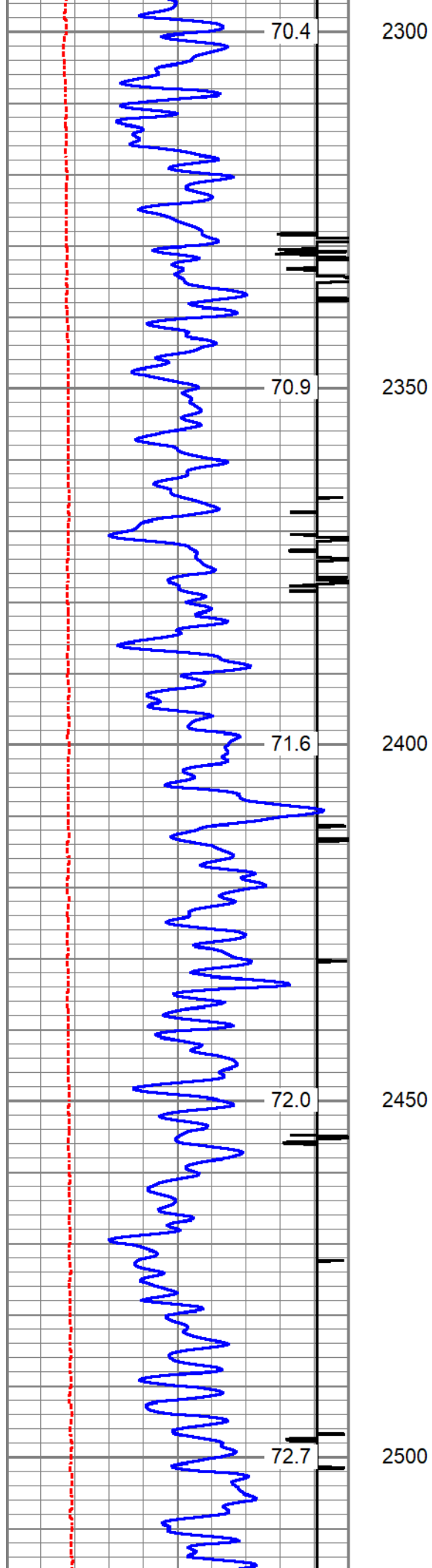
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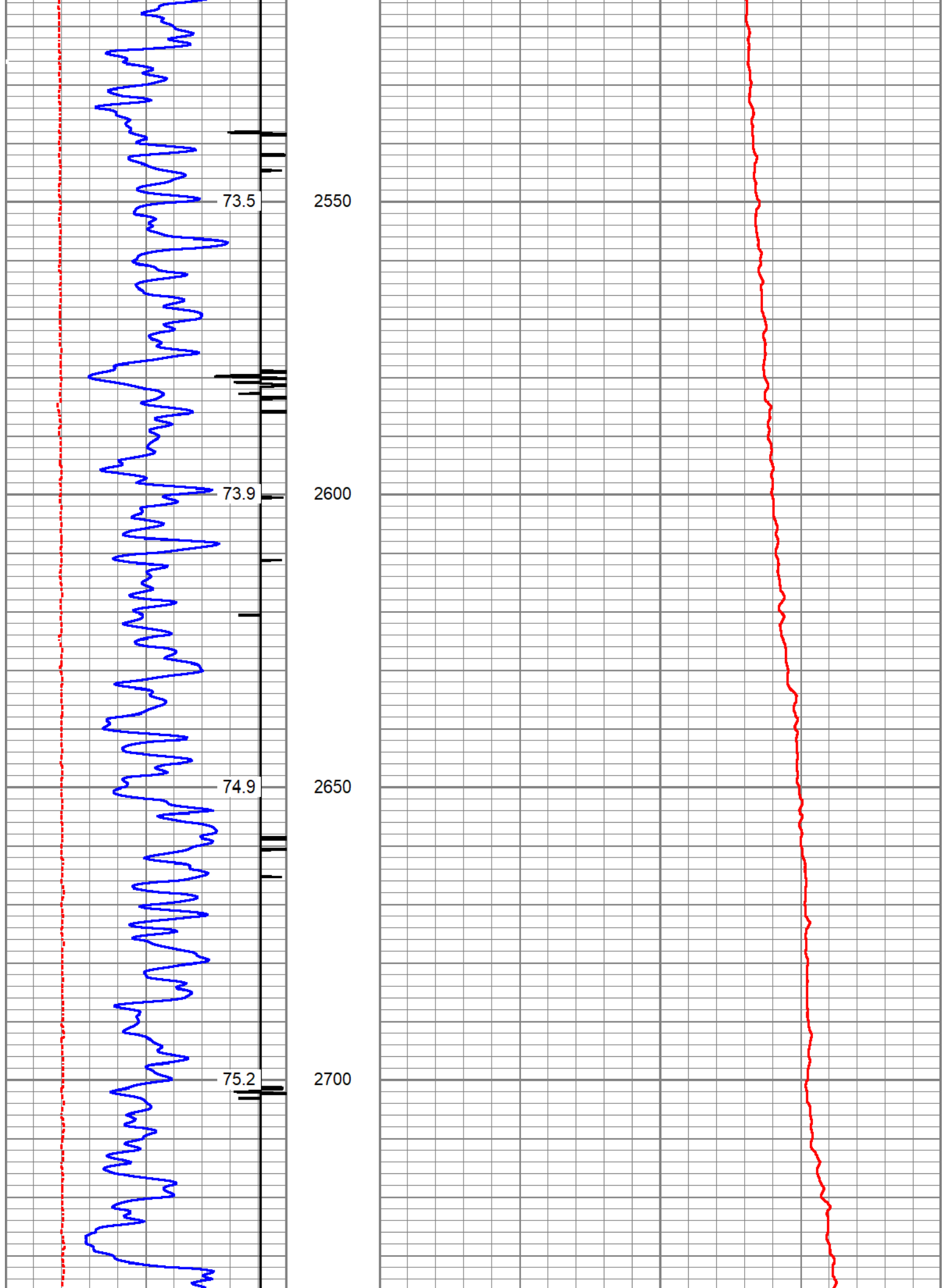
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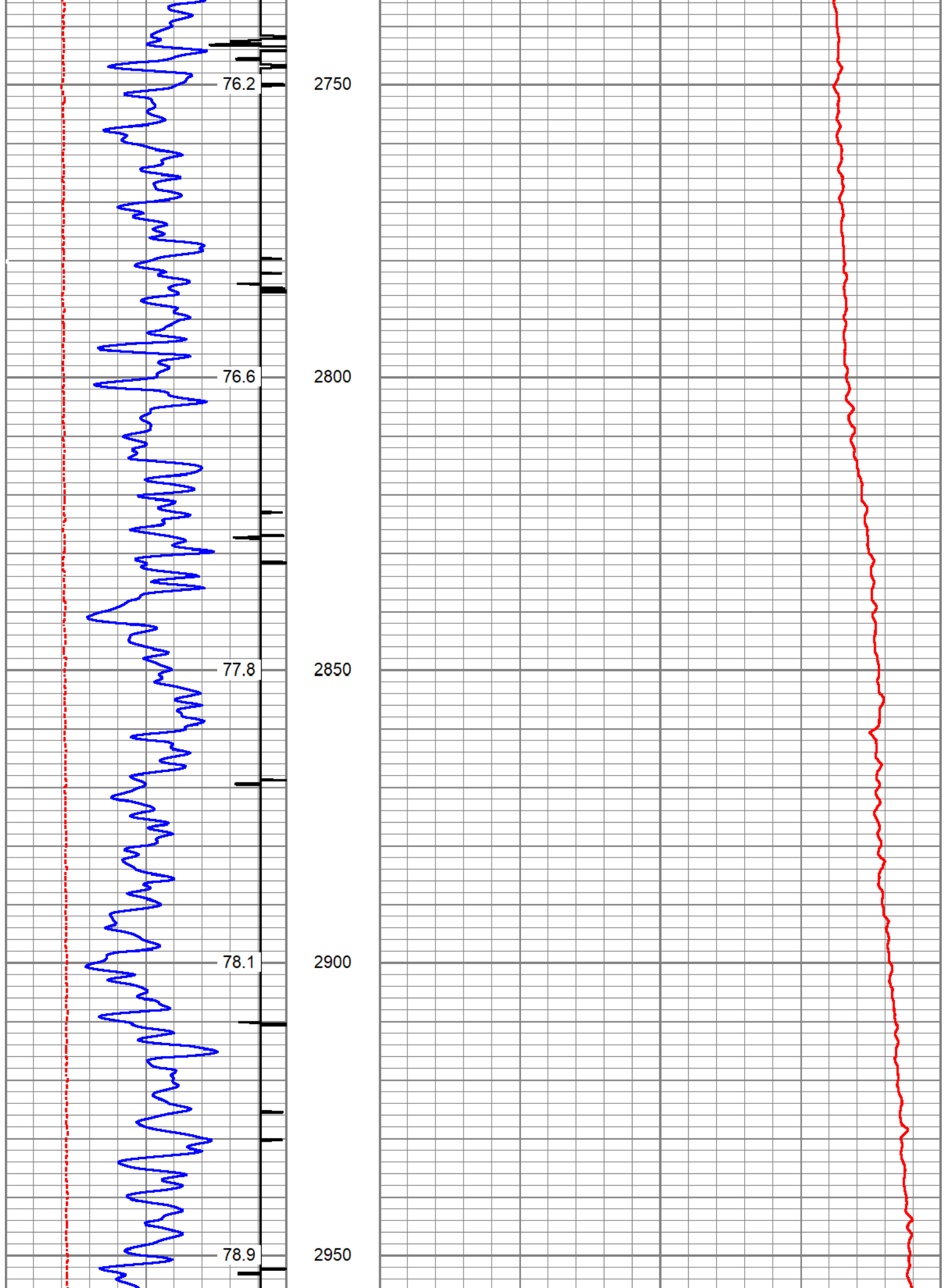
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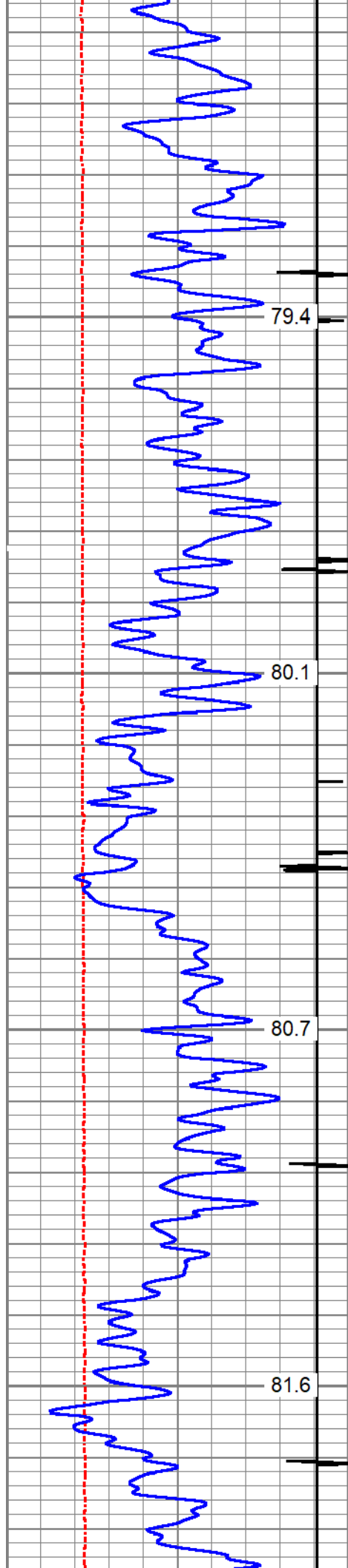










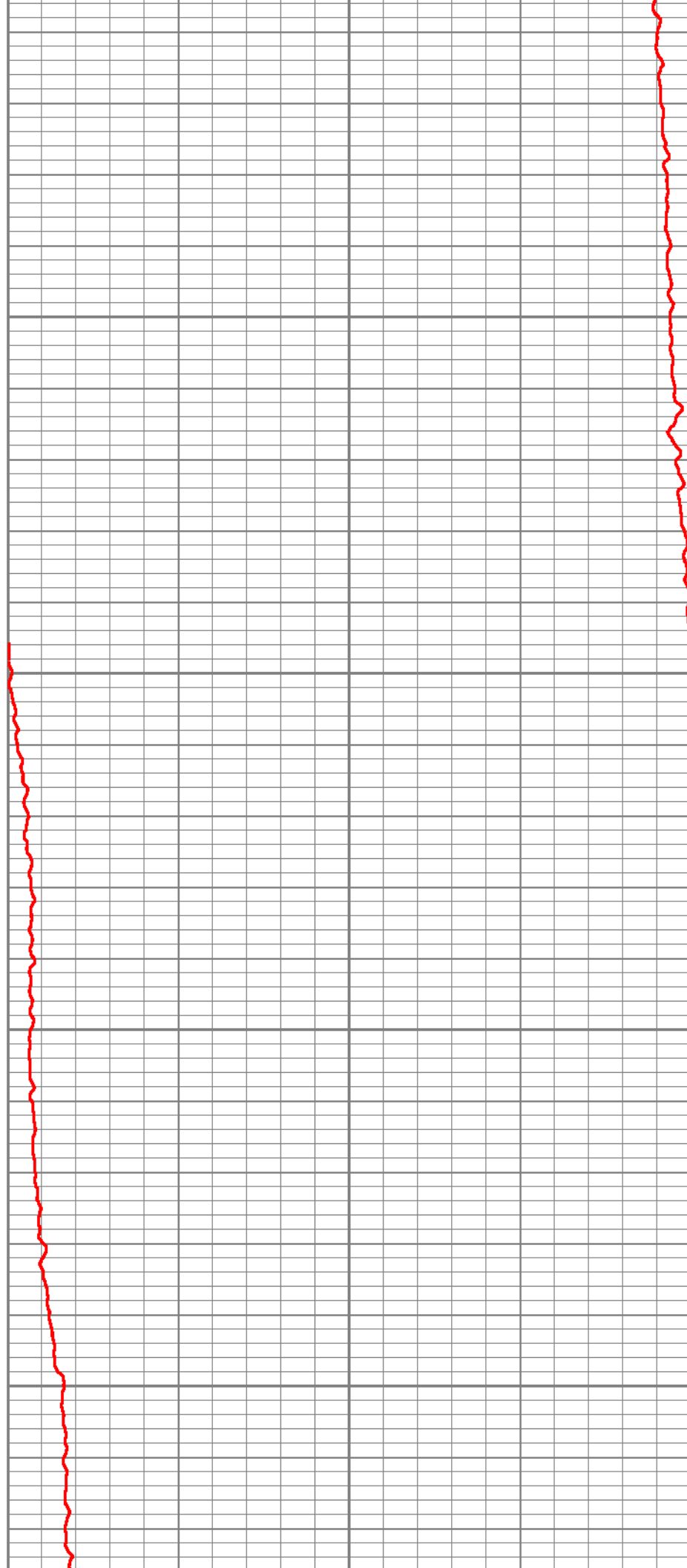


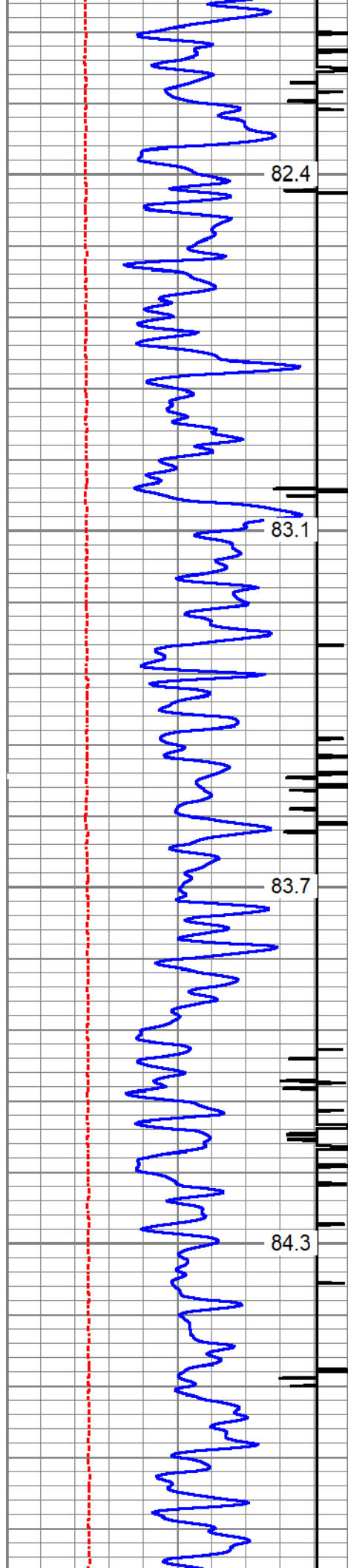
3000

3050

3100

3150



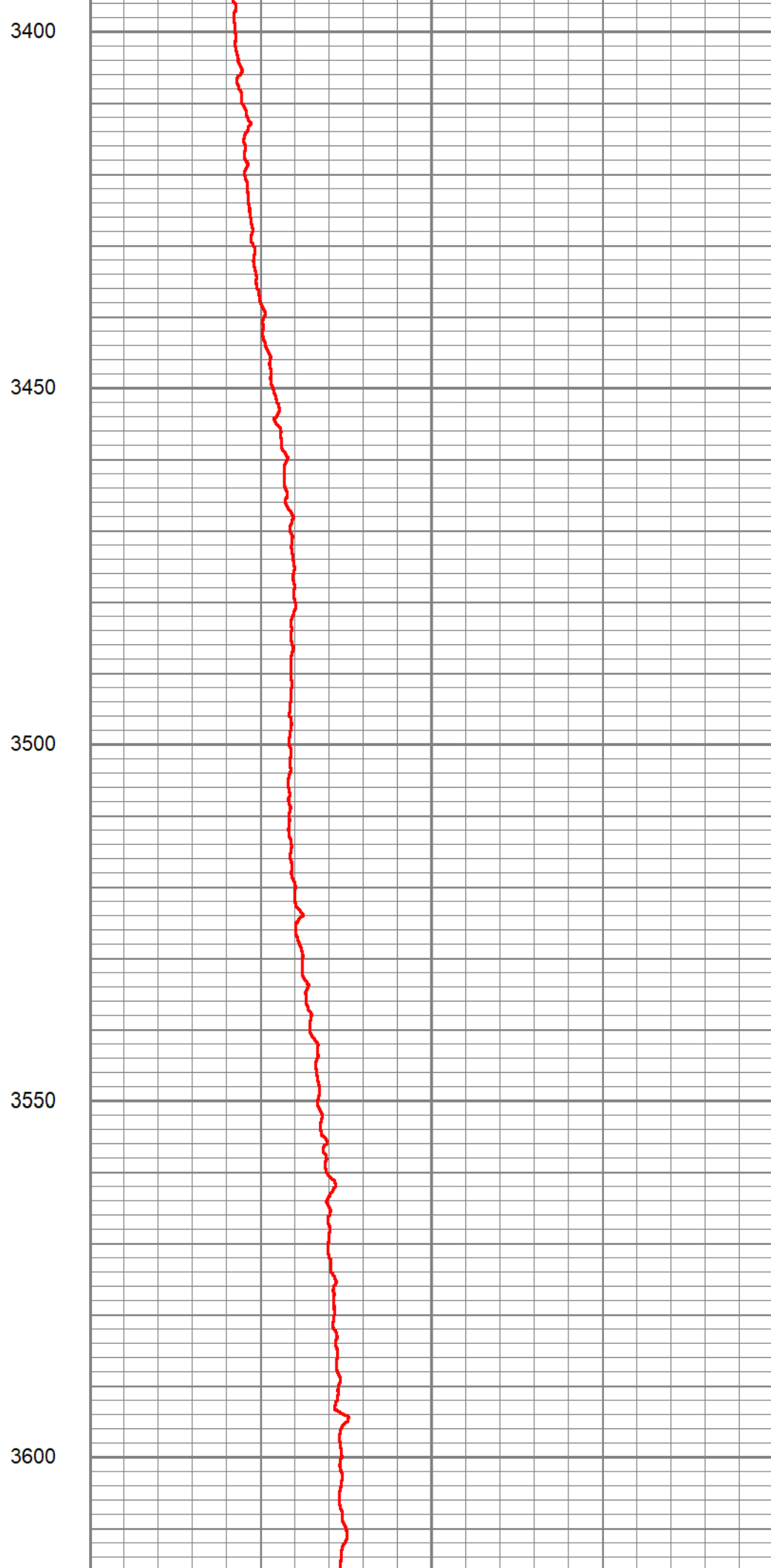
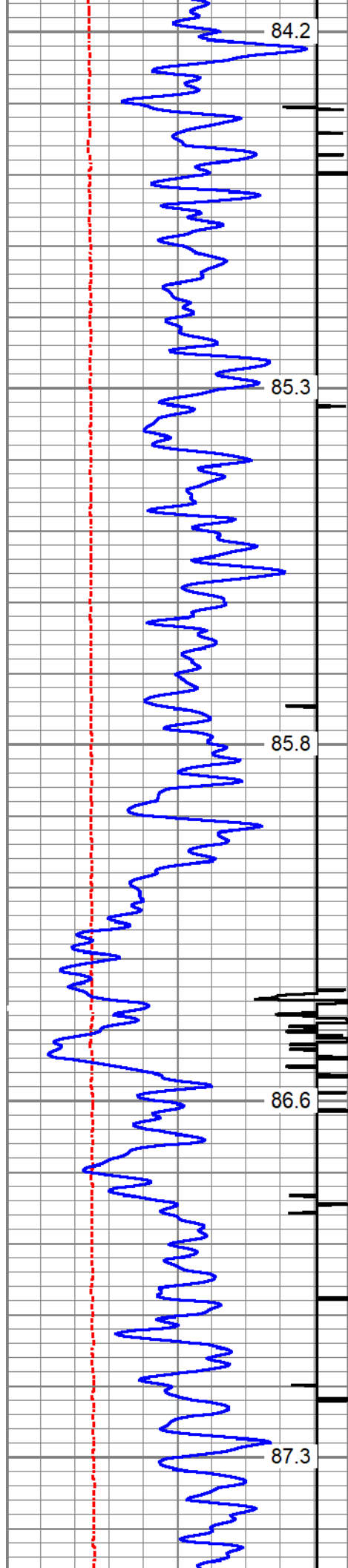


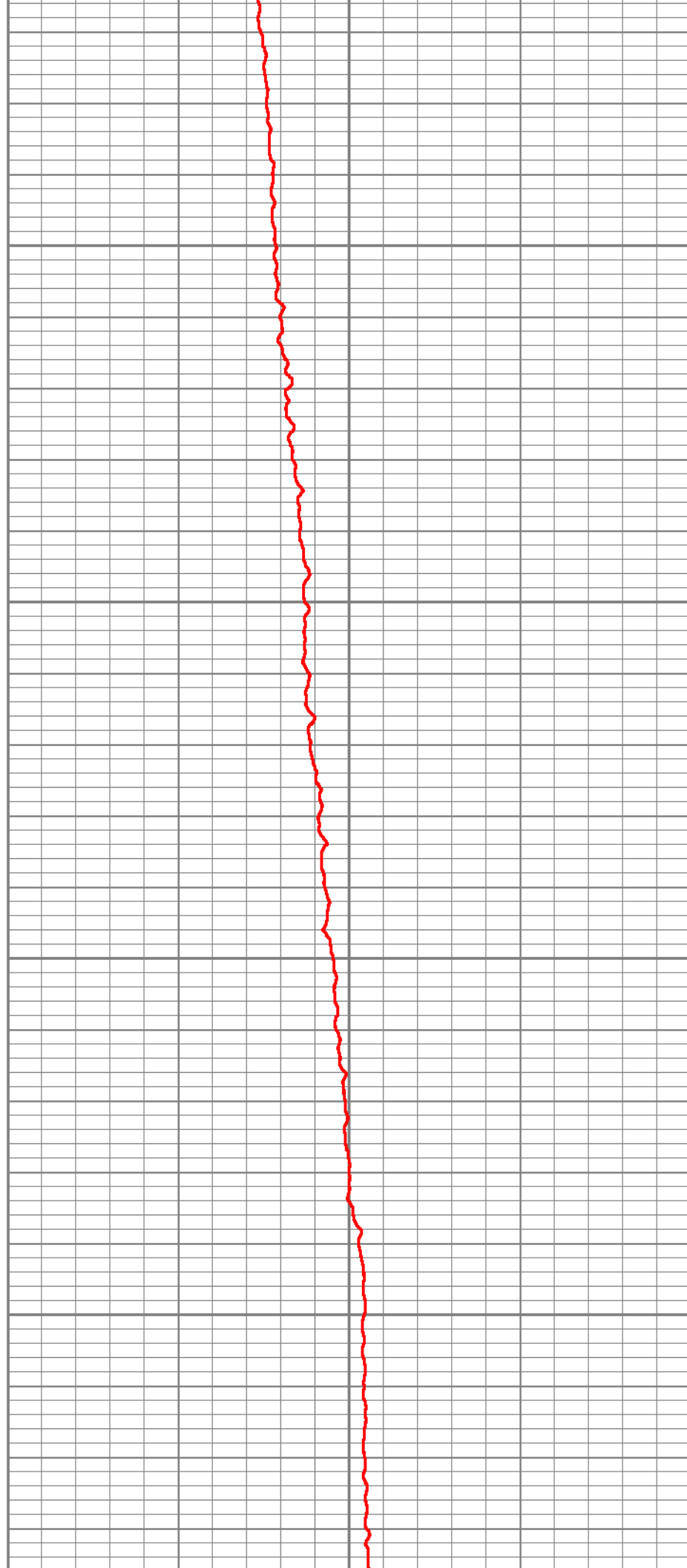
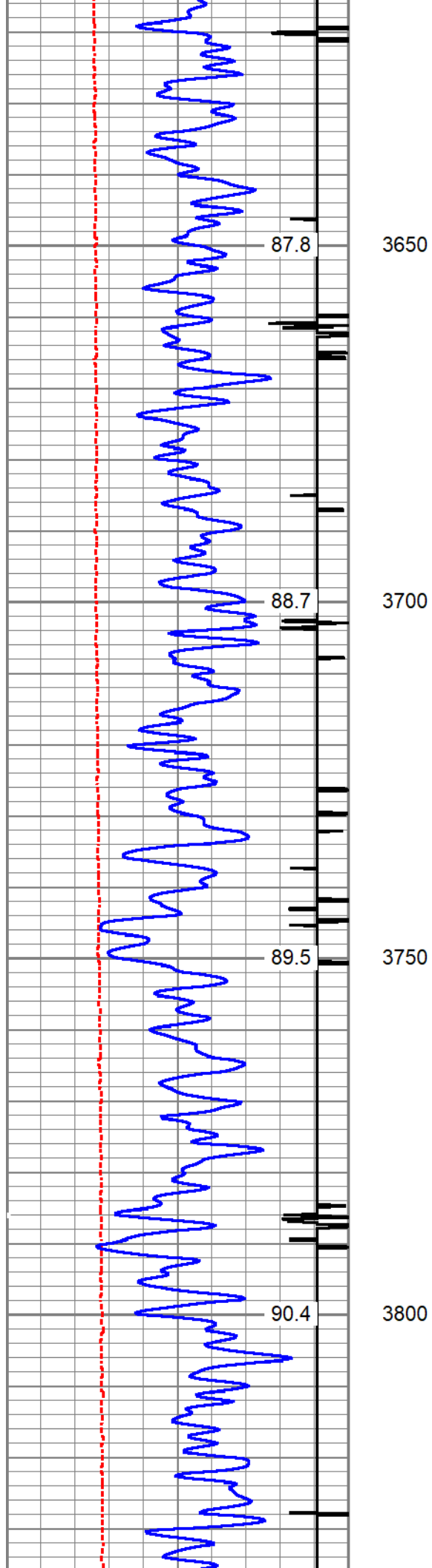
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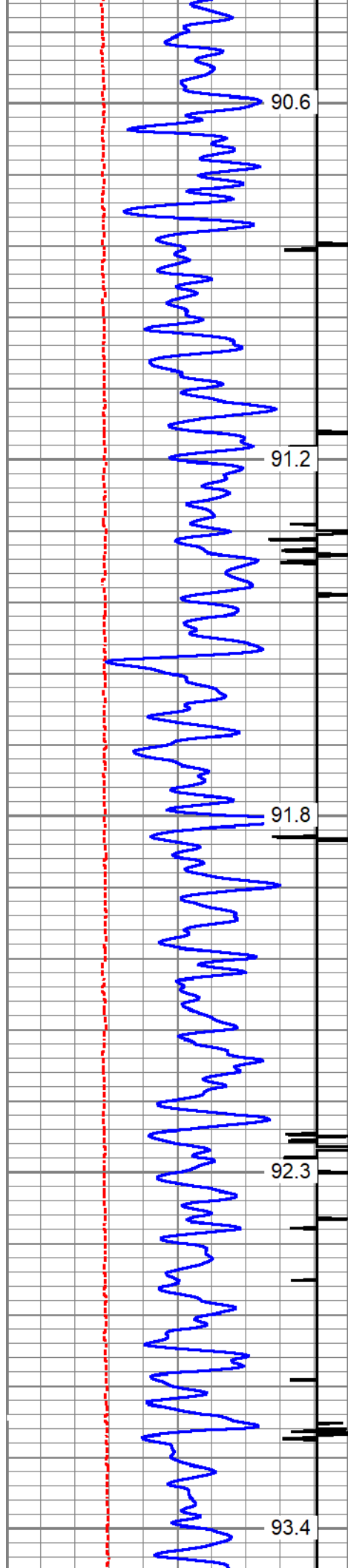
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3300

3350







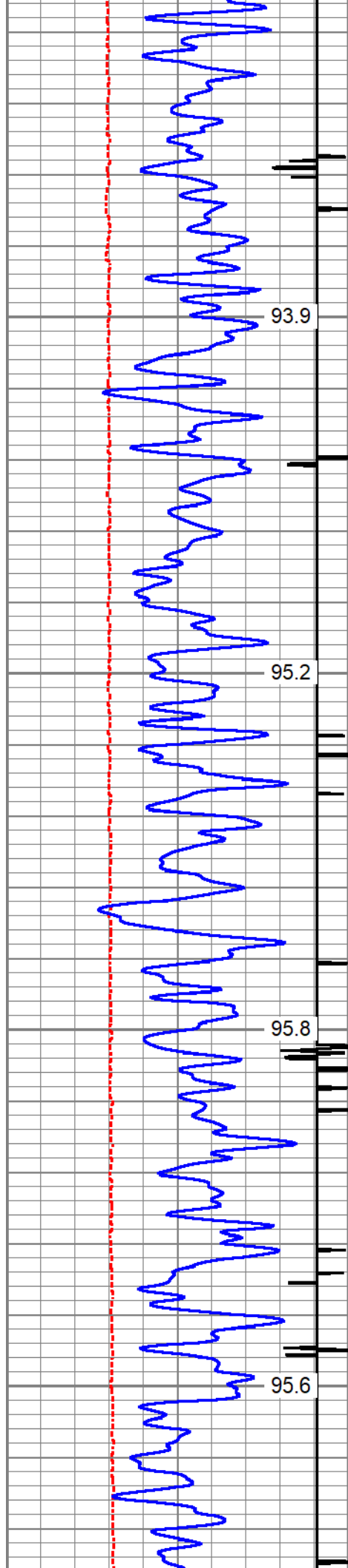
3850

3900

3950

4000

4050

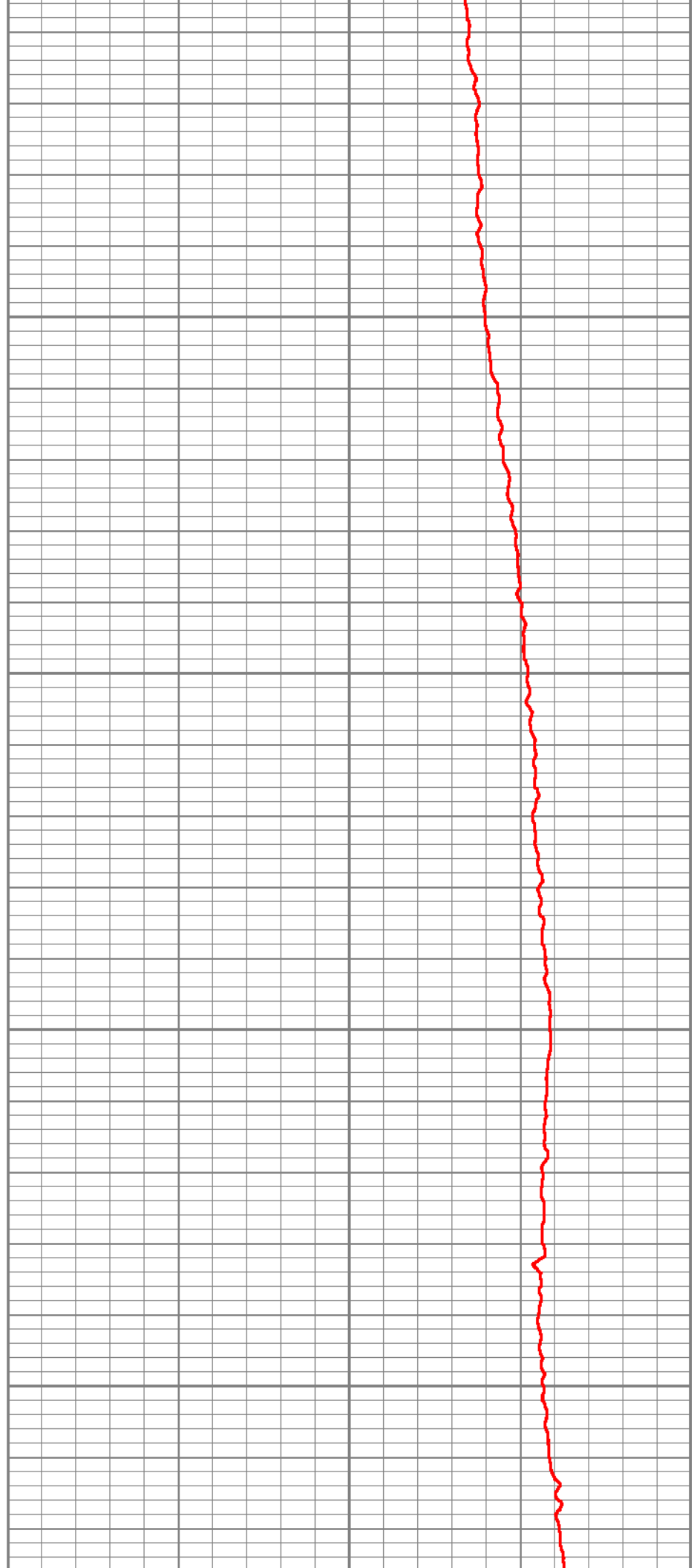


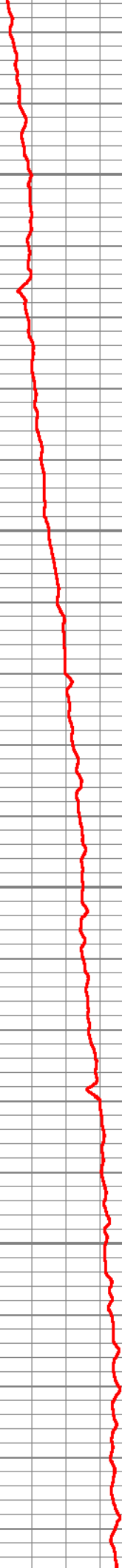
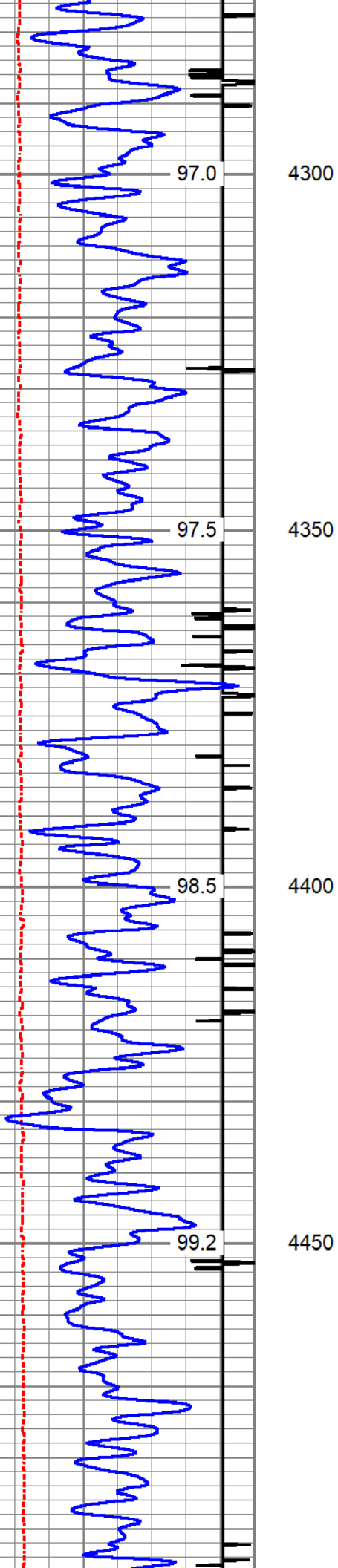
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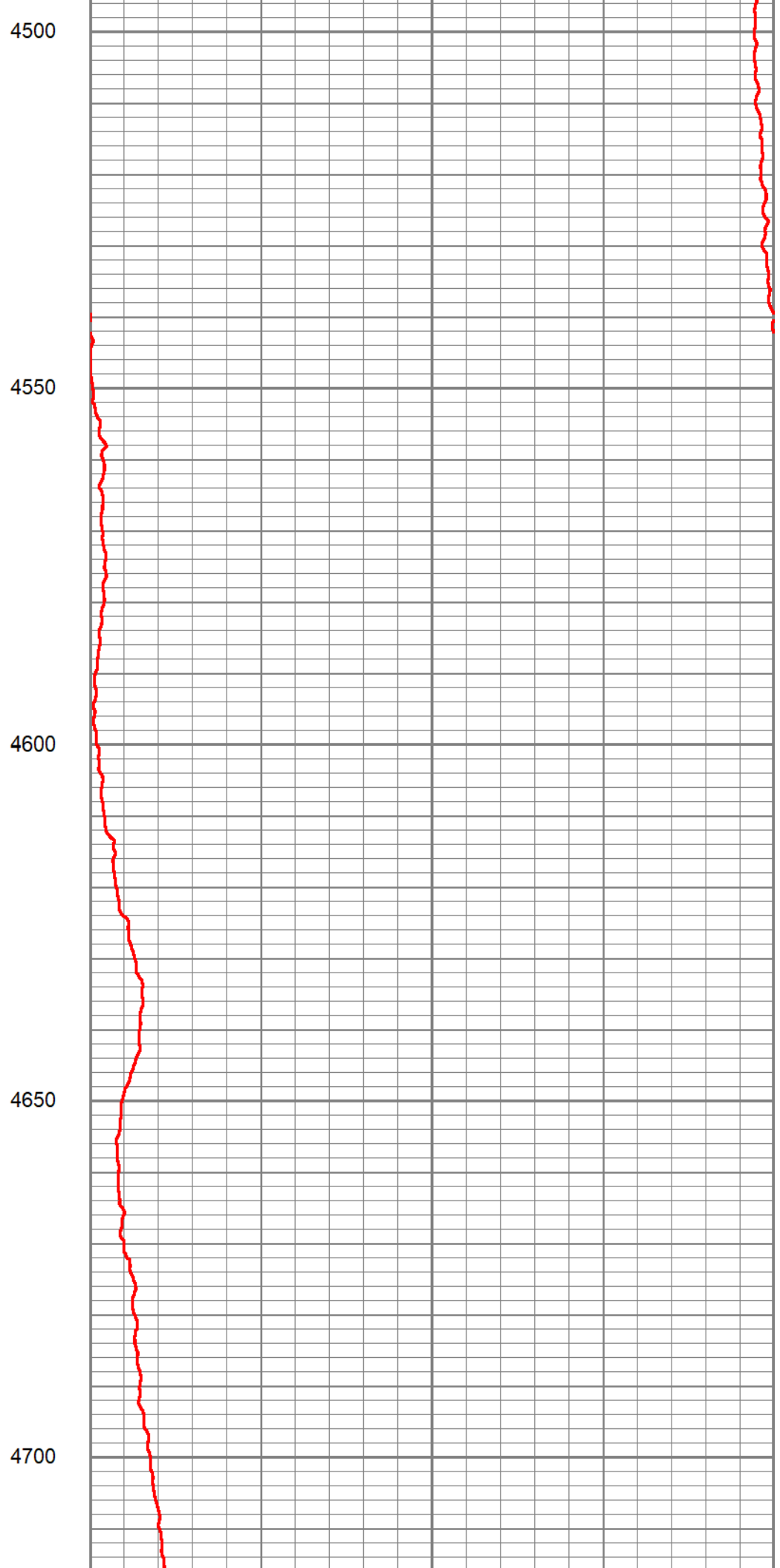
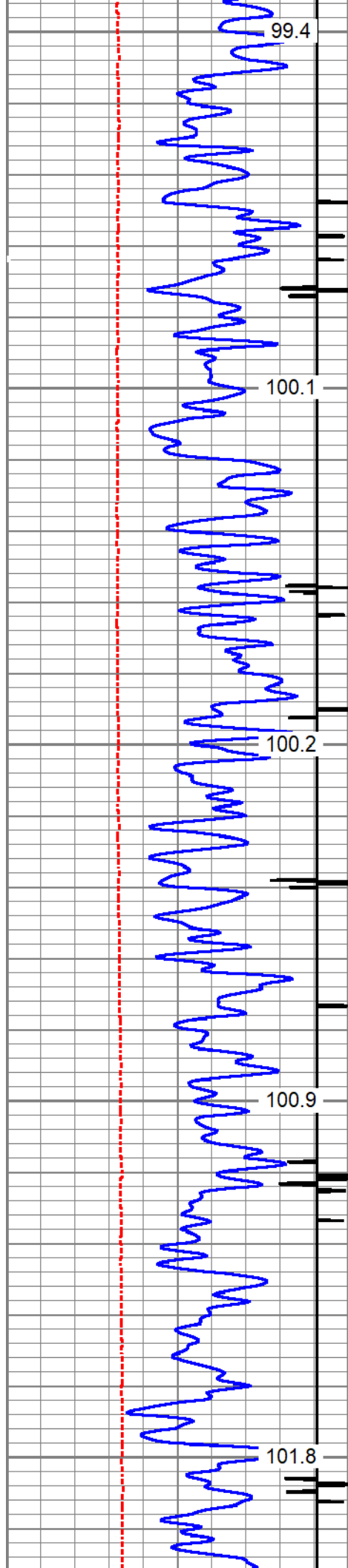
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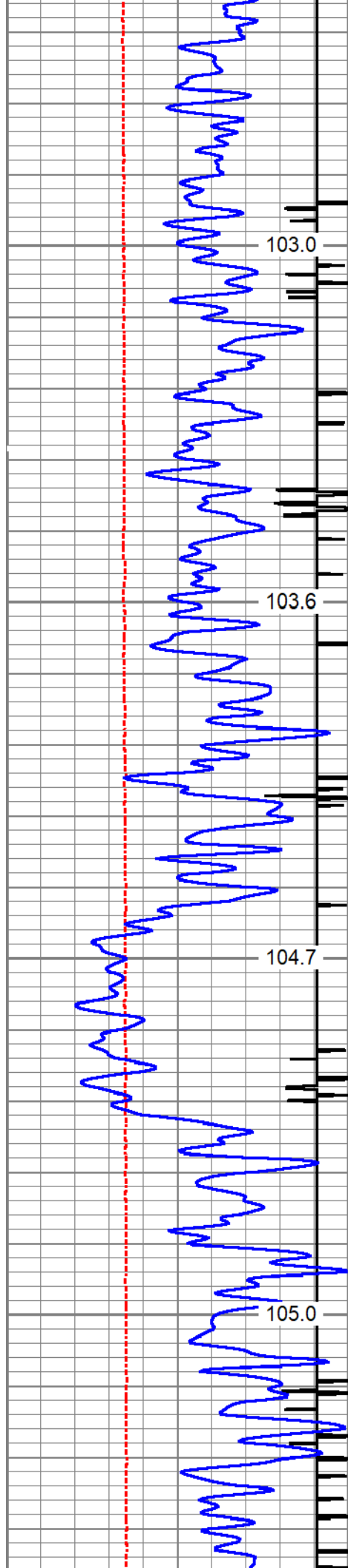
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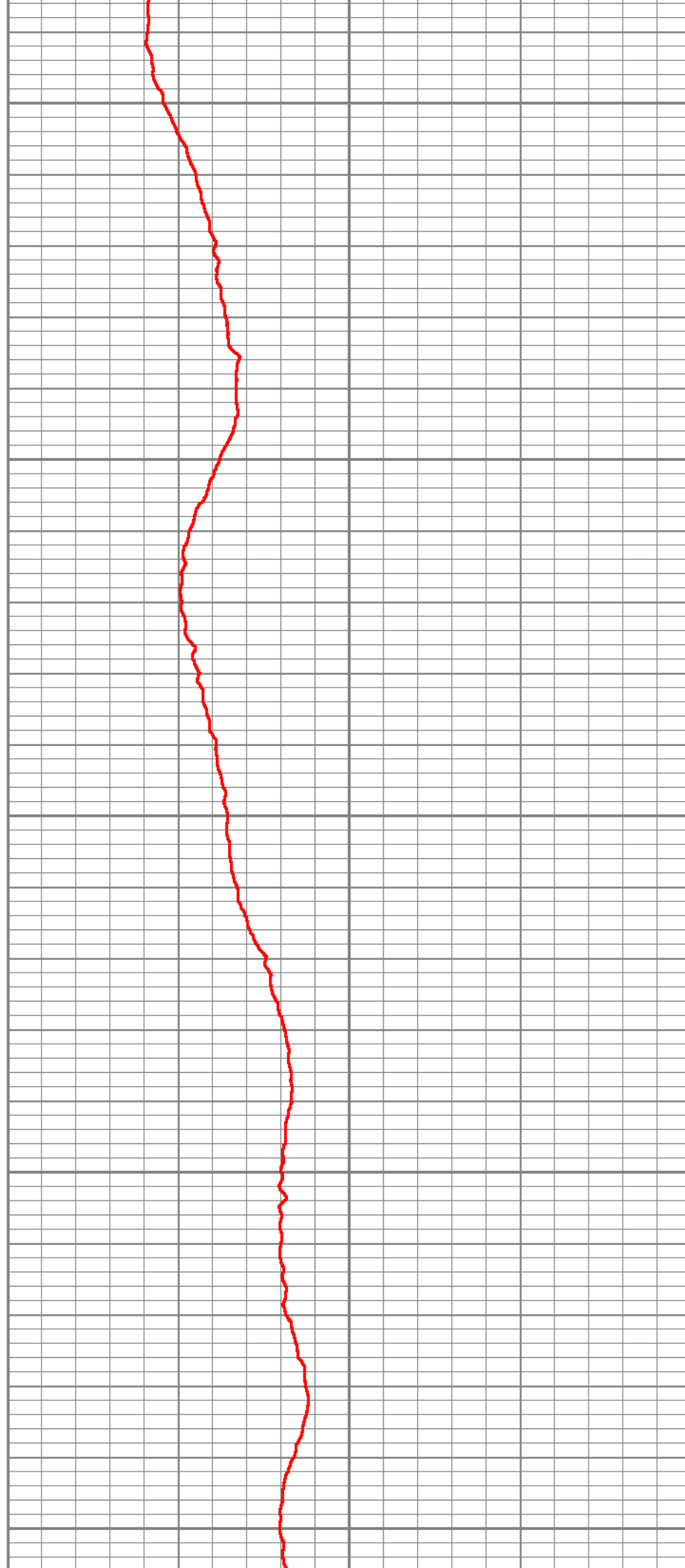
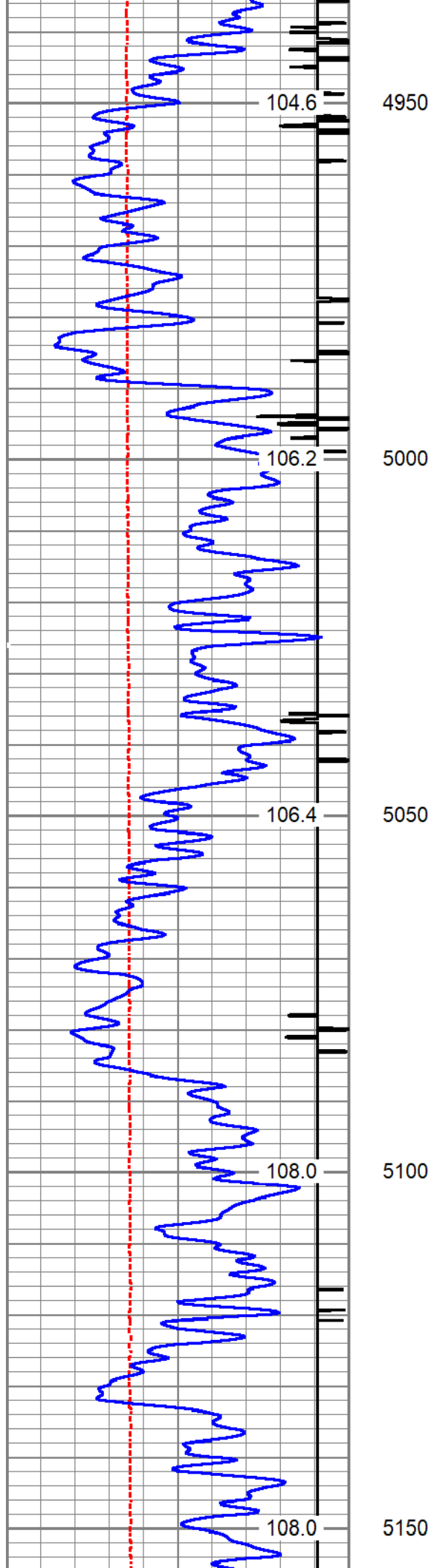


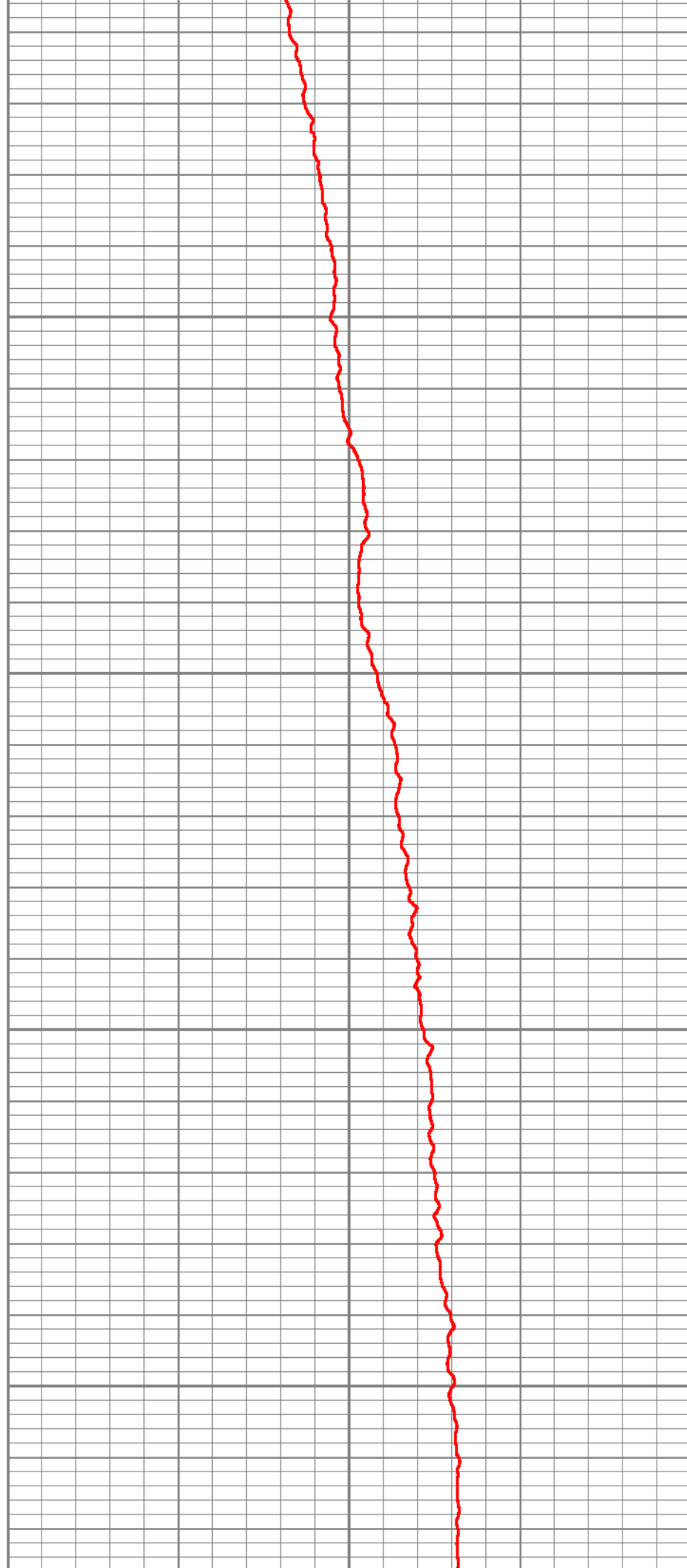
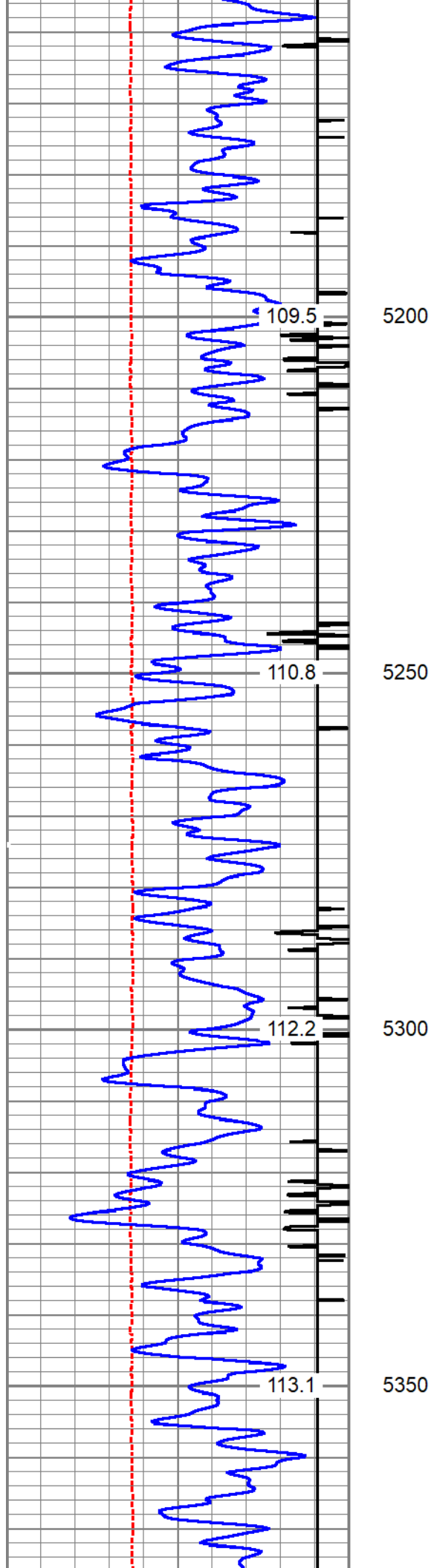
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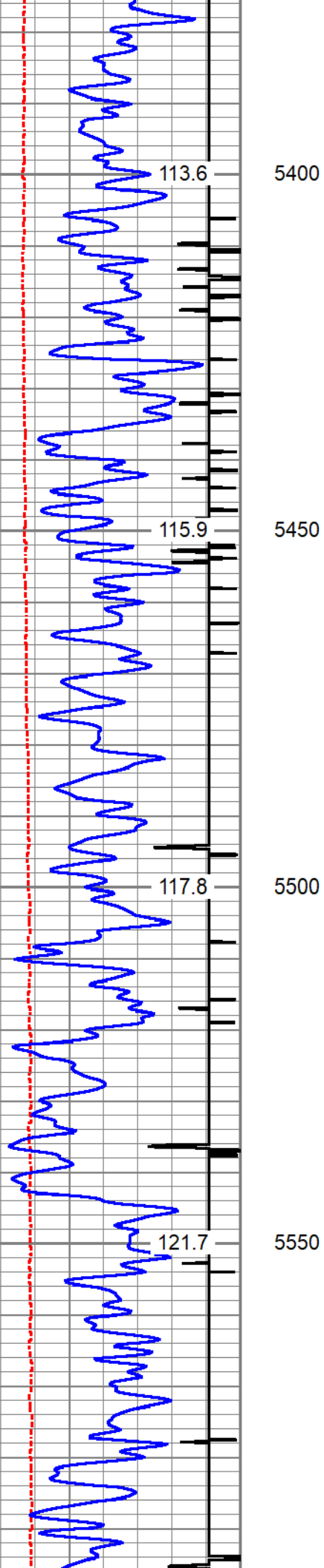
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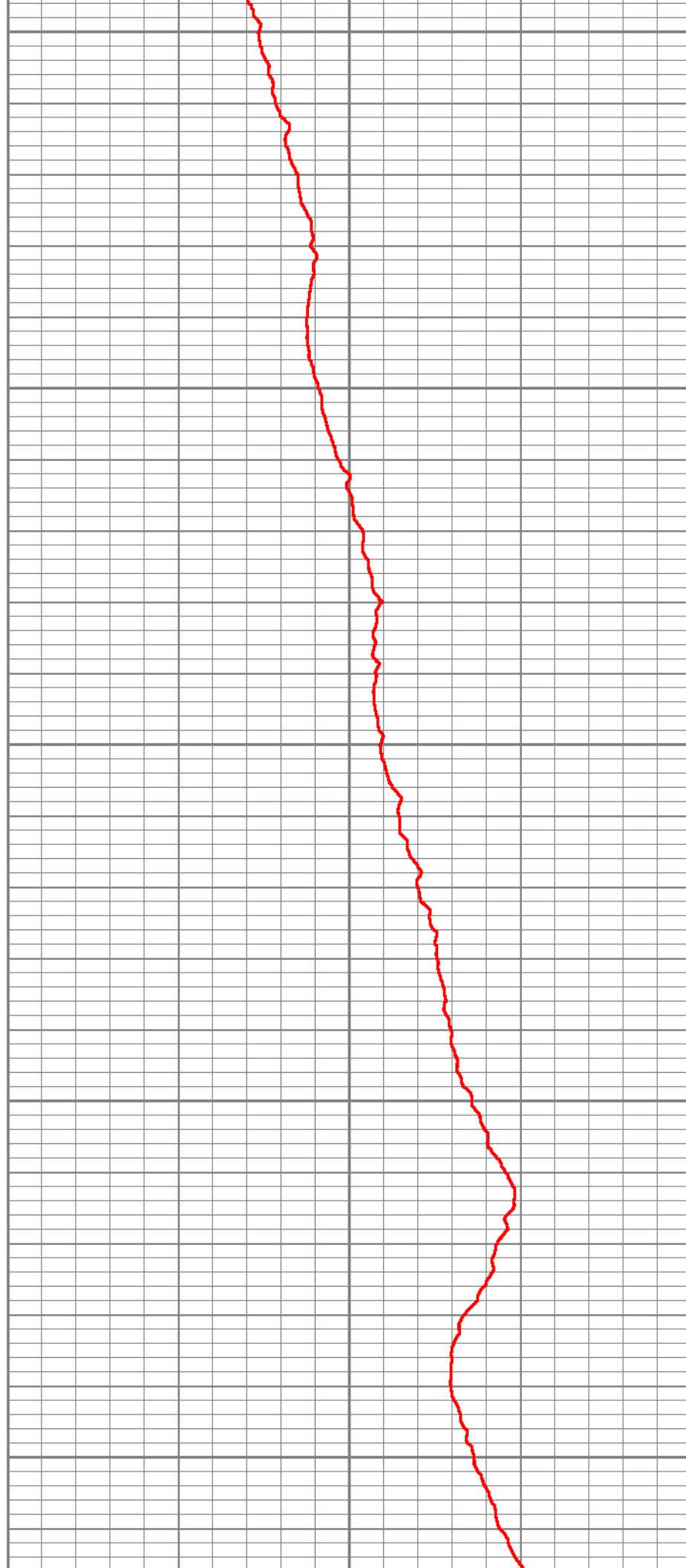
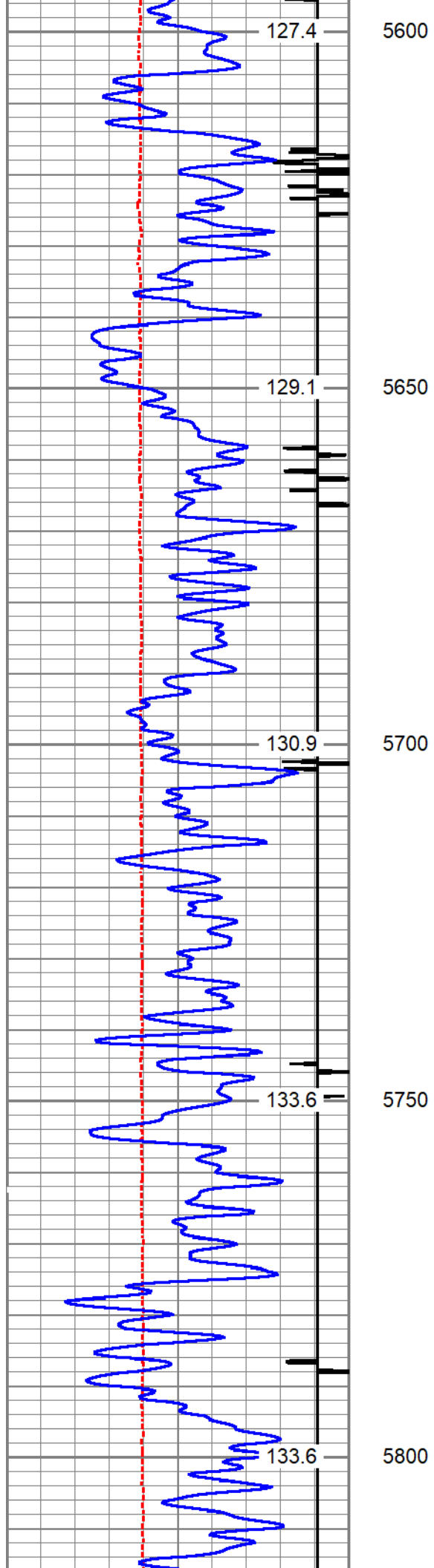
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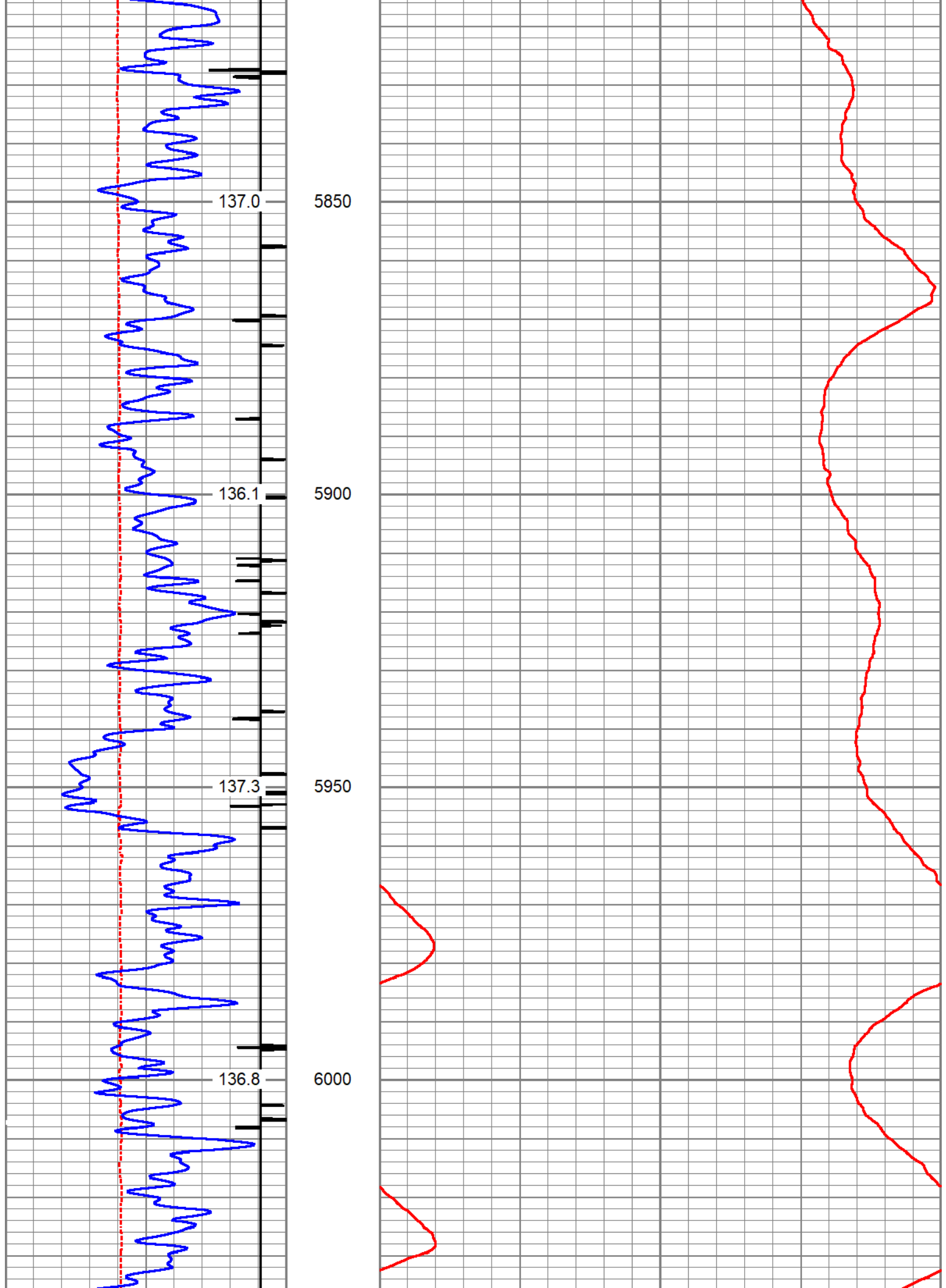
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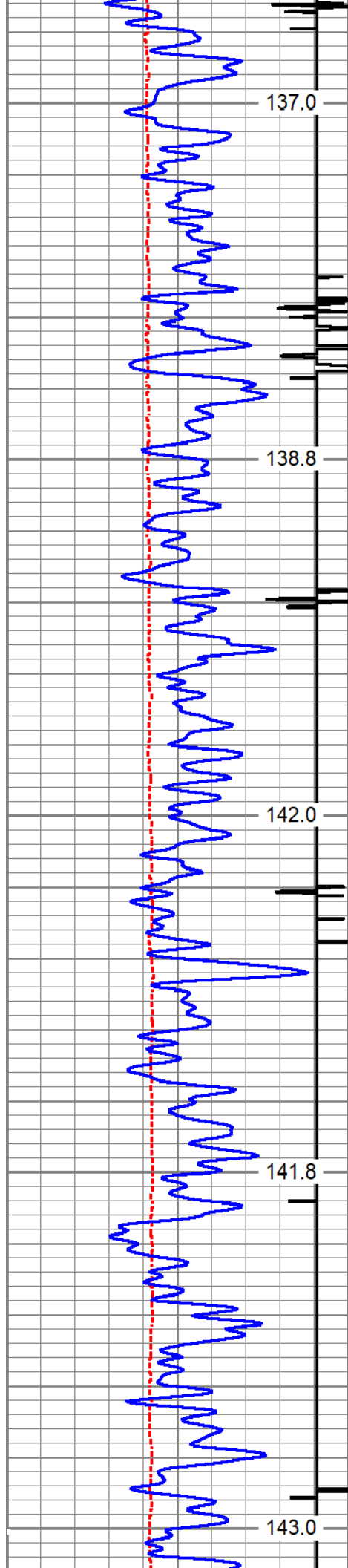












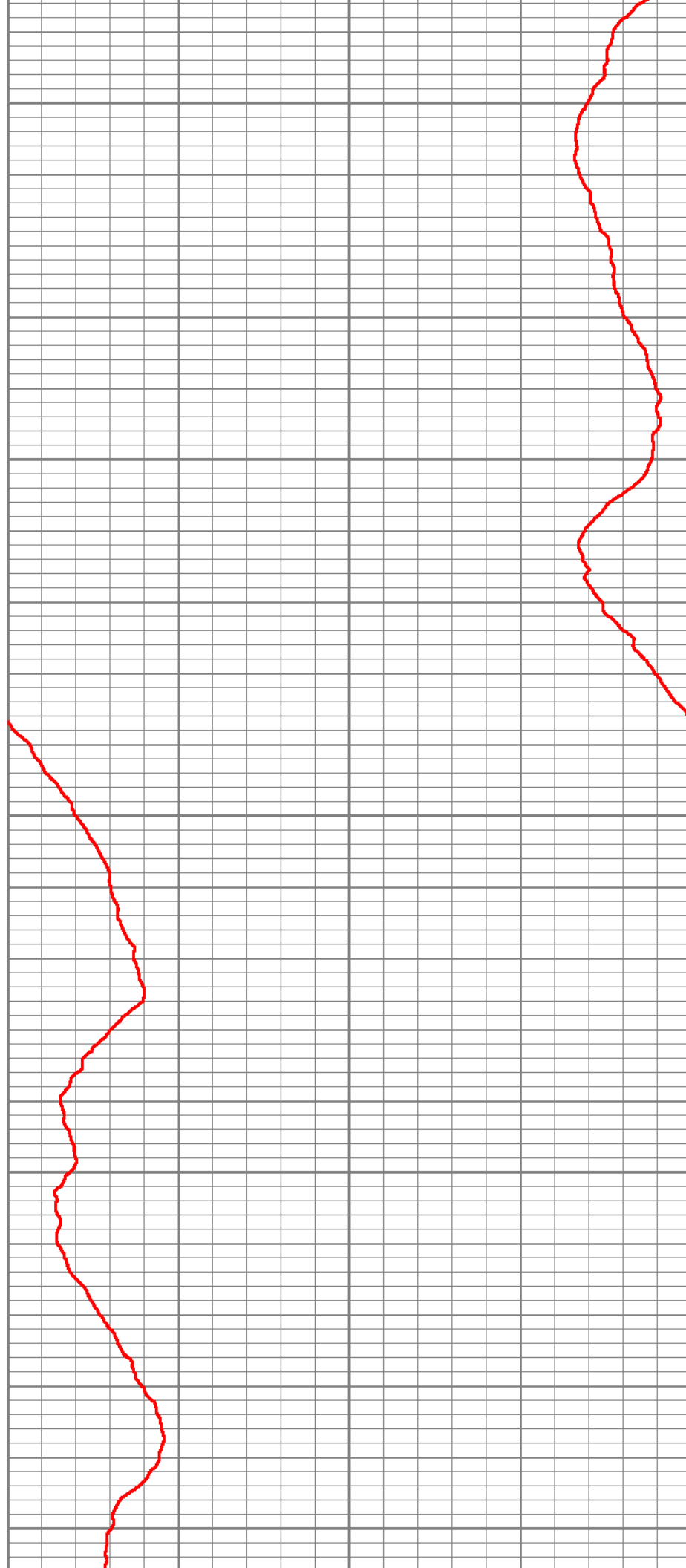
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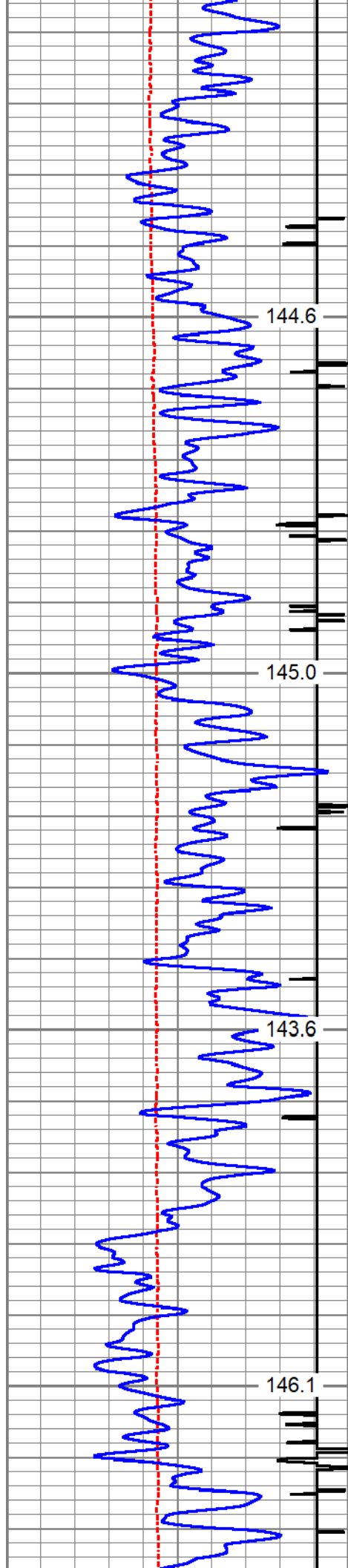
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6150

6200

6250



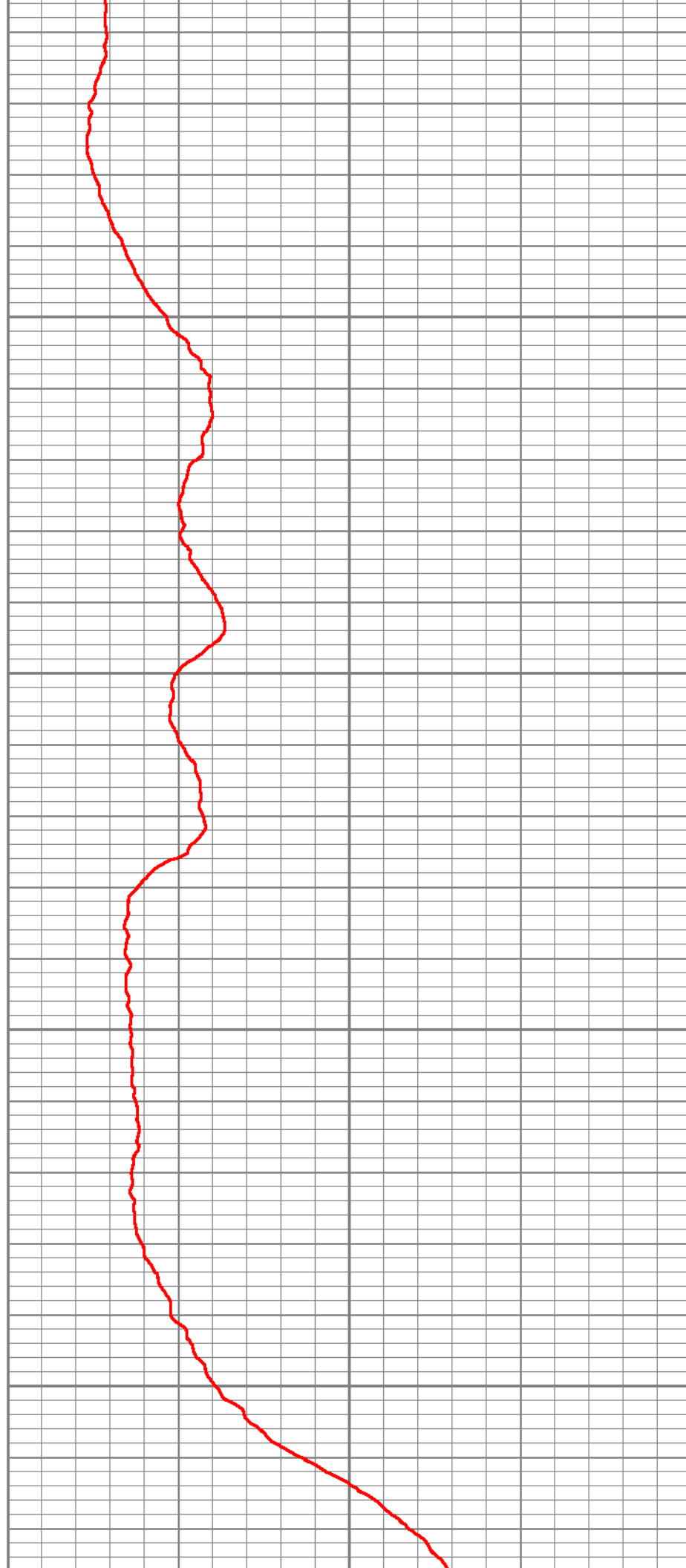


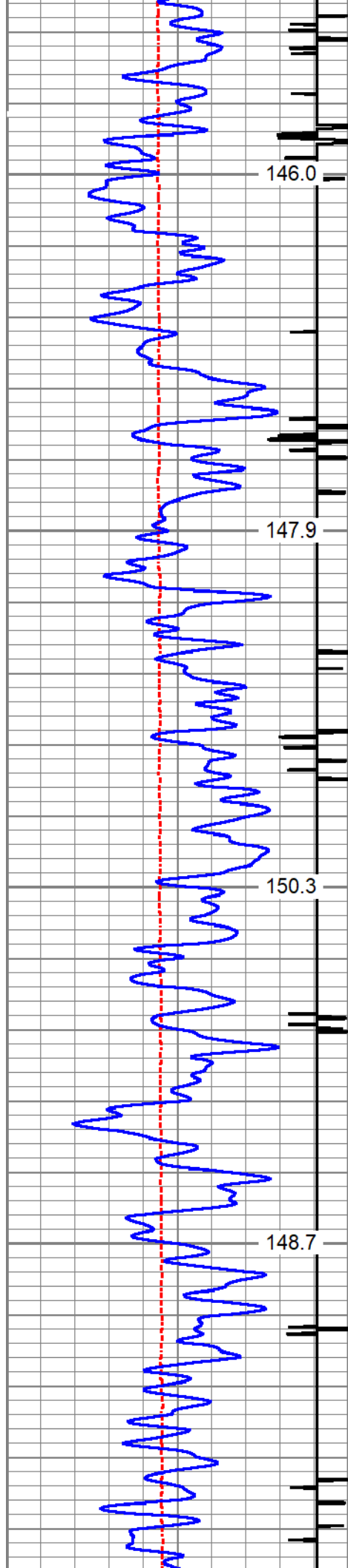
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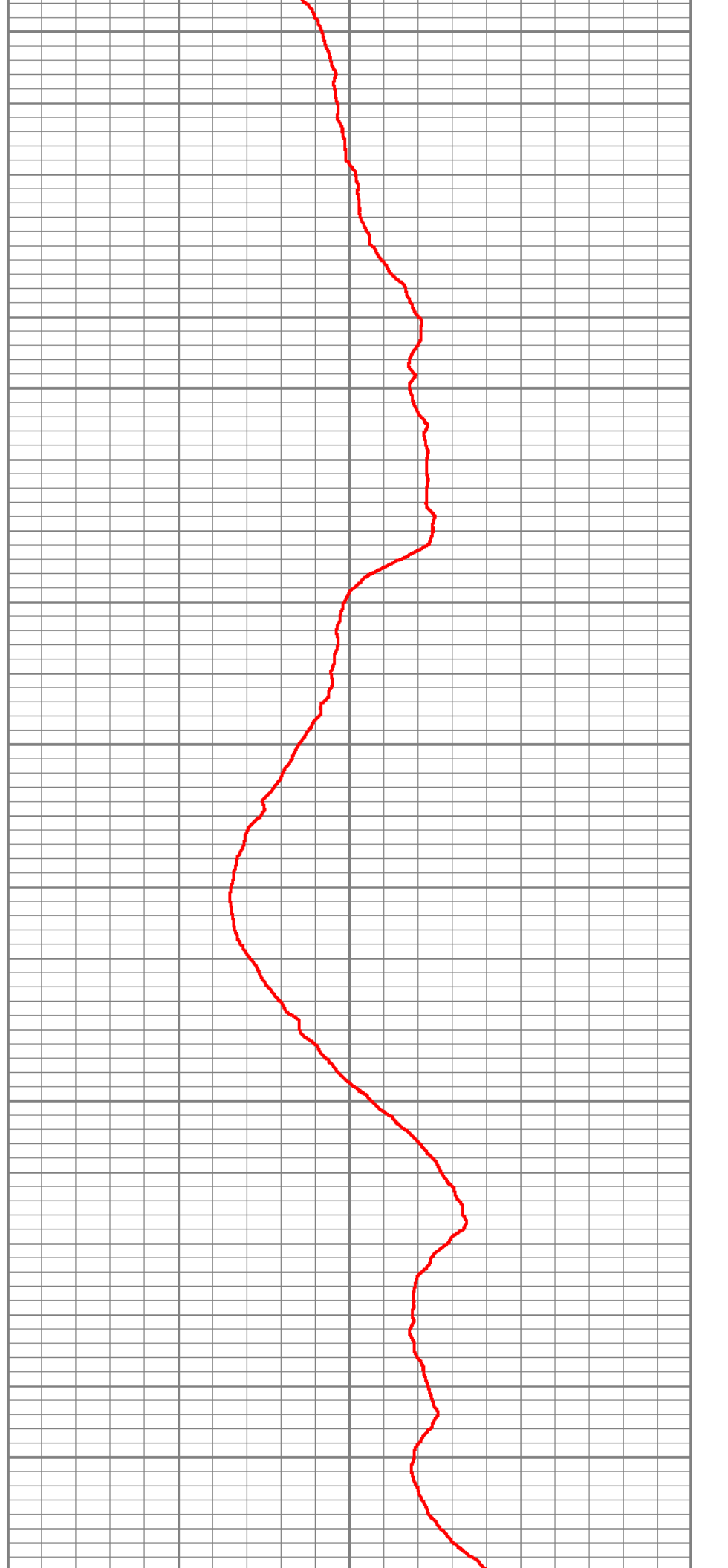
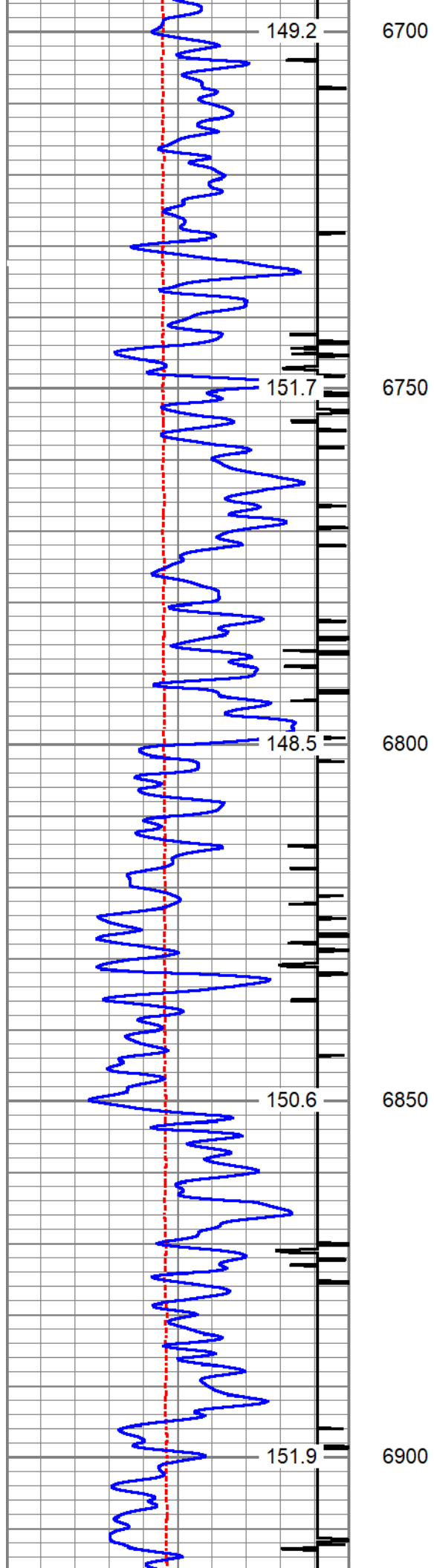


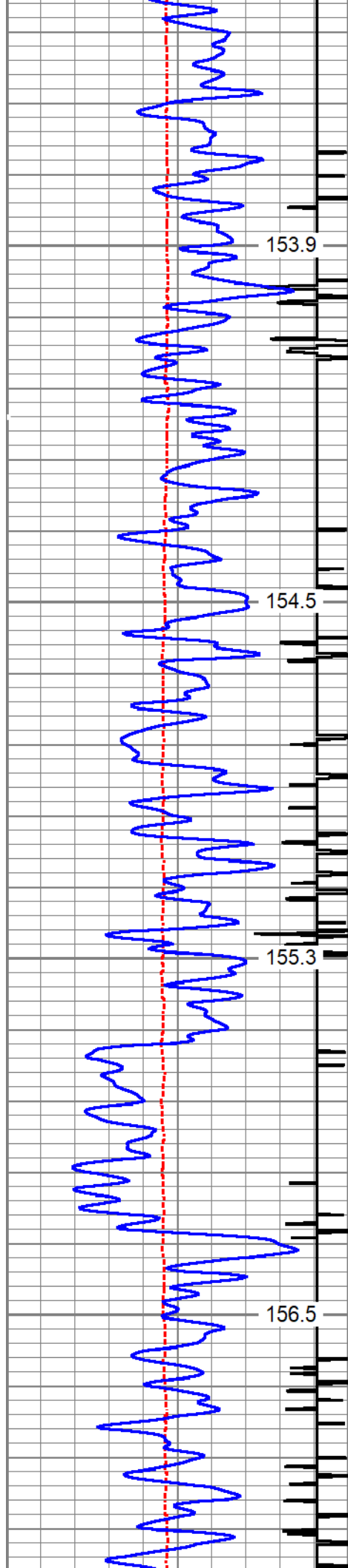
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6600

6650





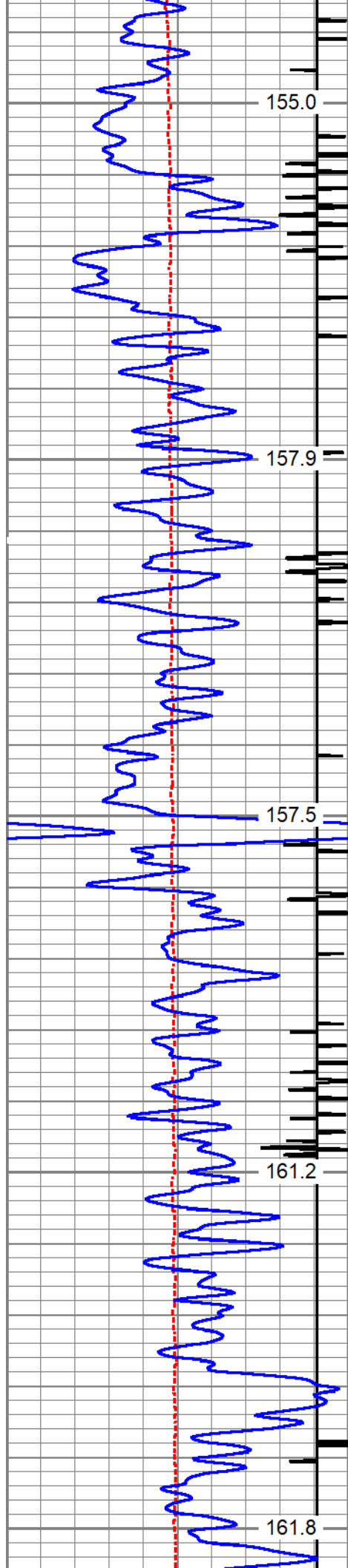
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7000

7050

7100





7150

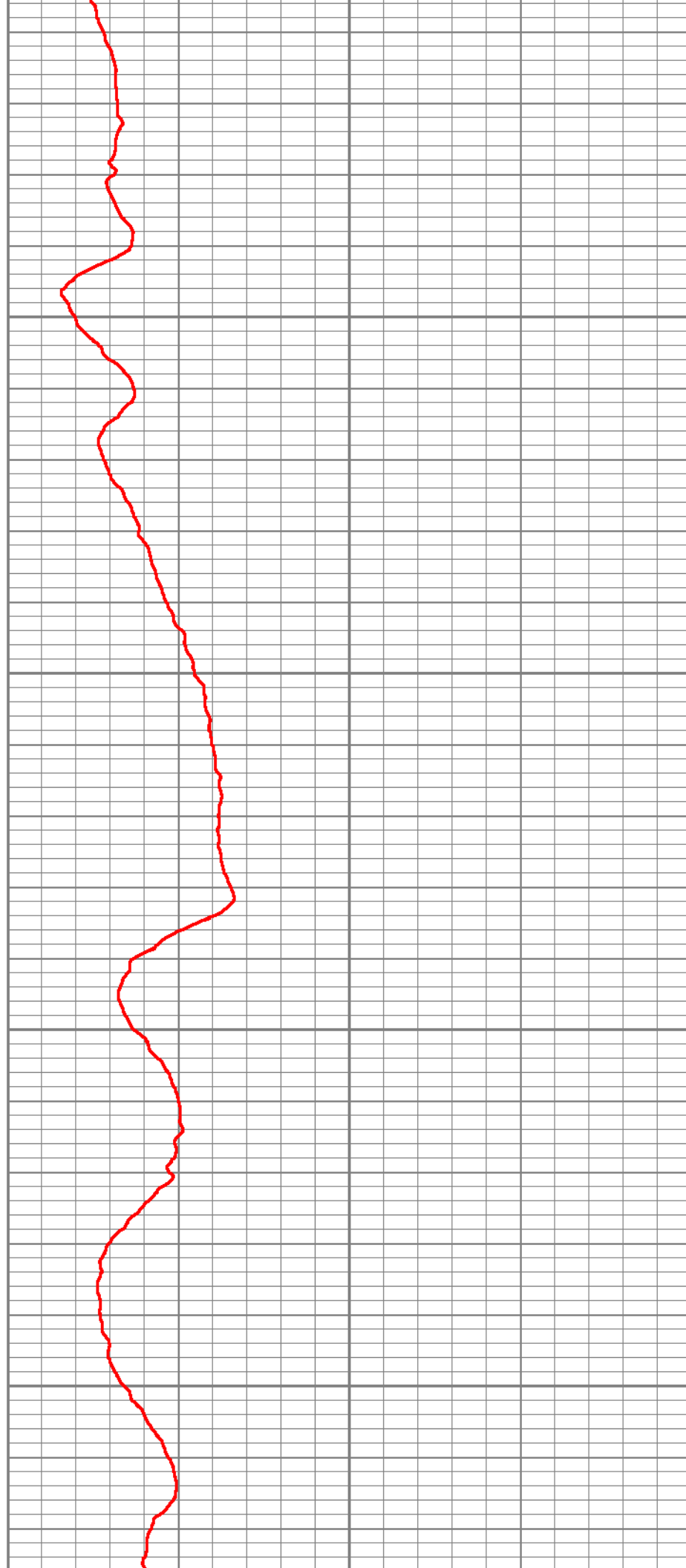
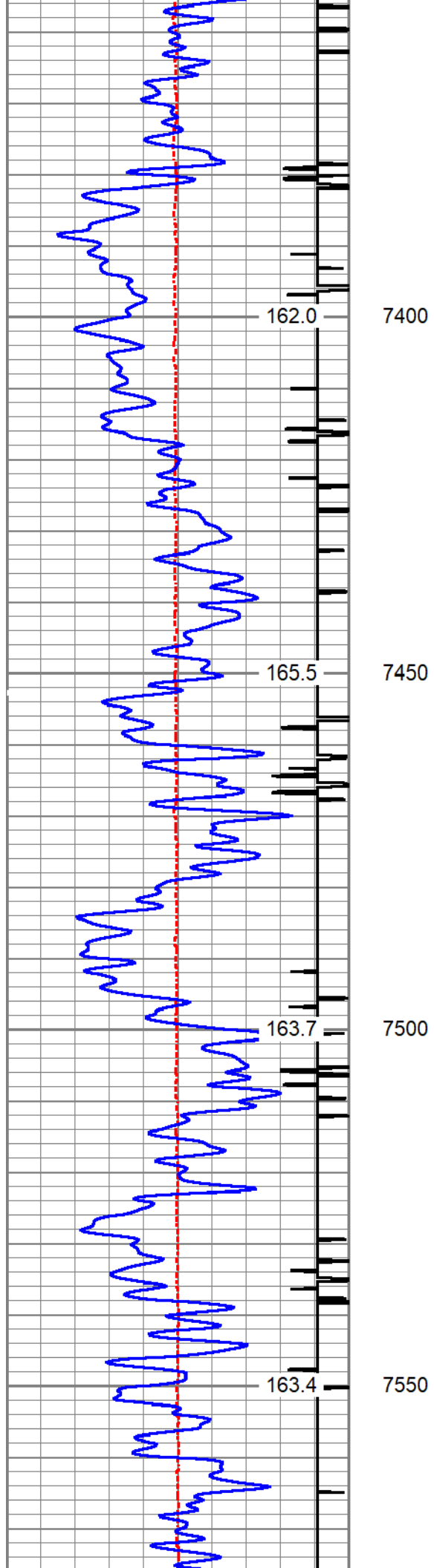
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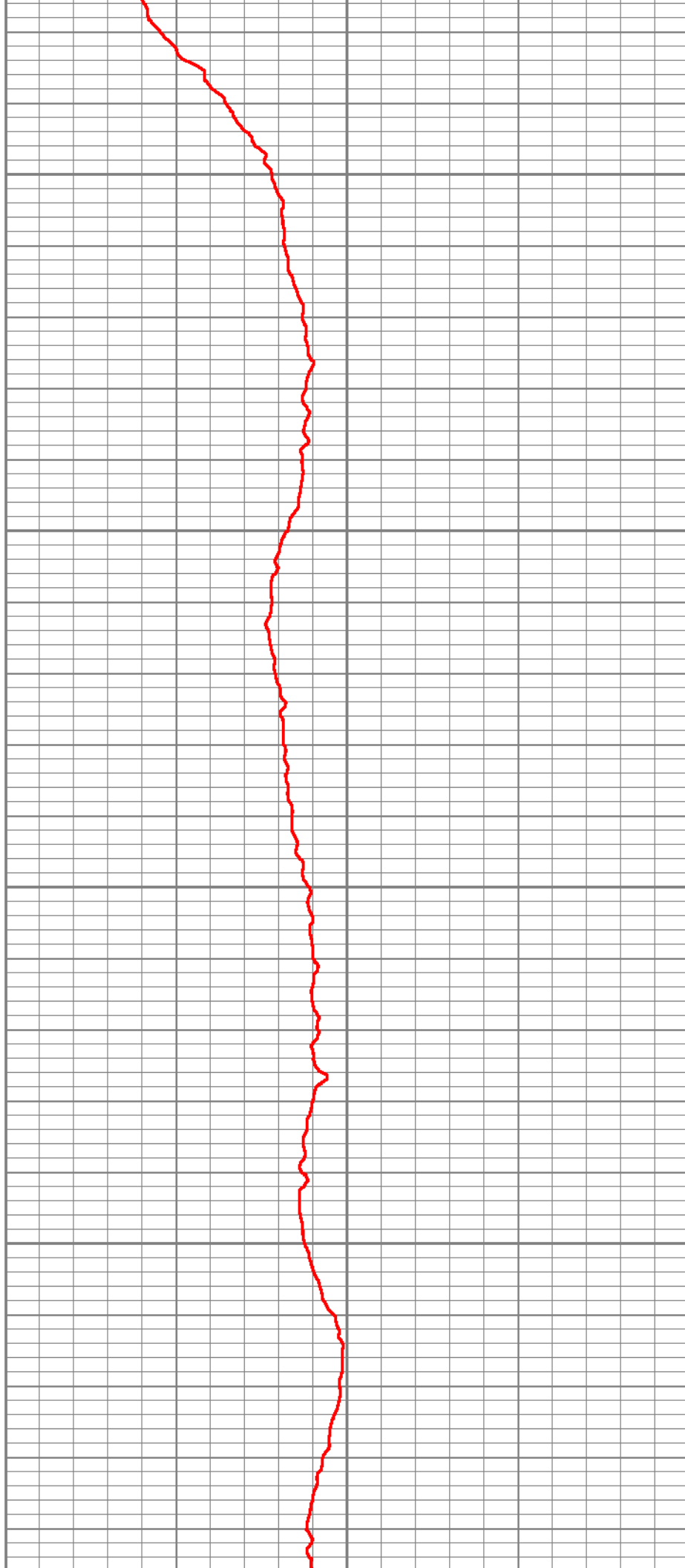
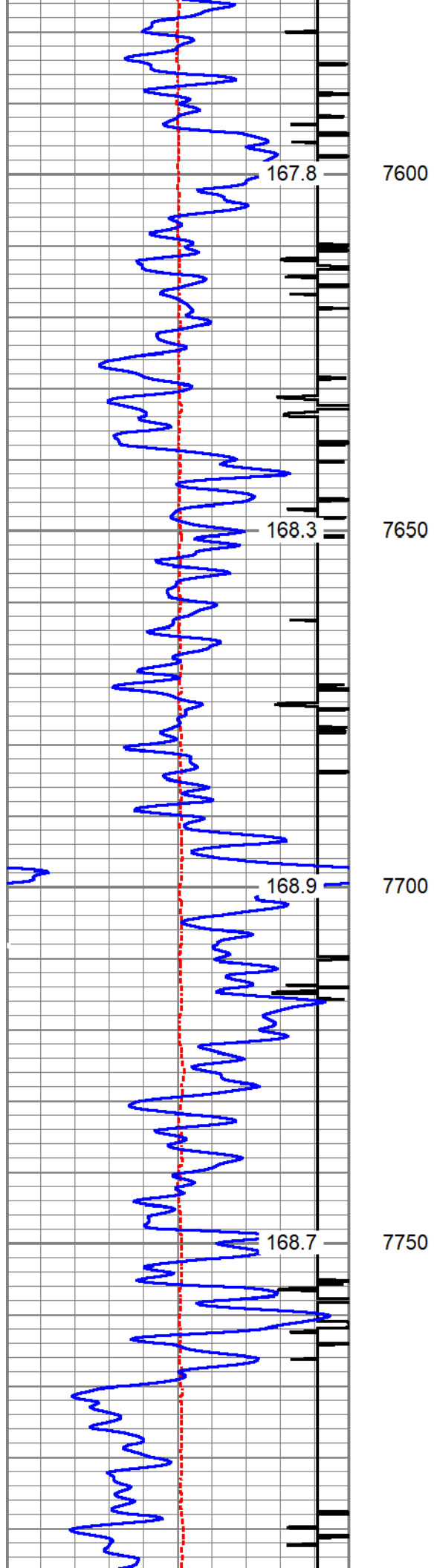
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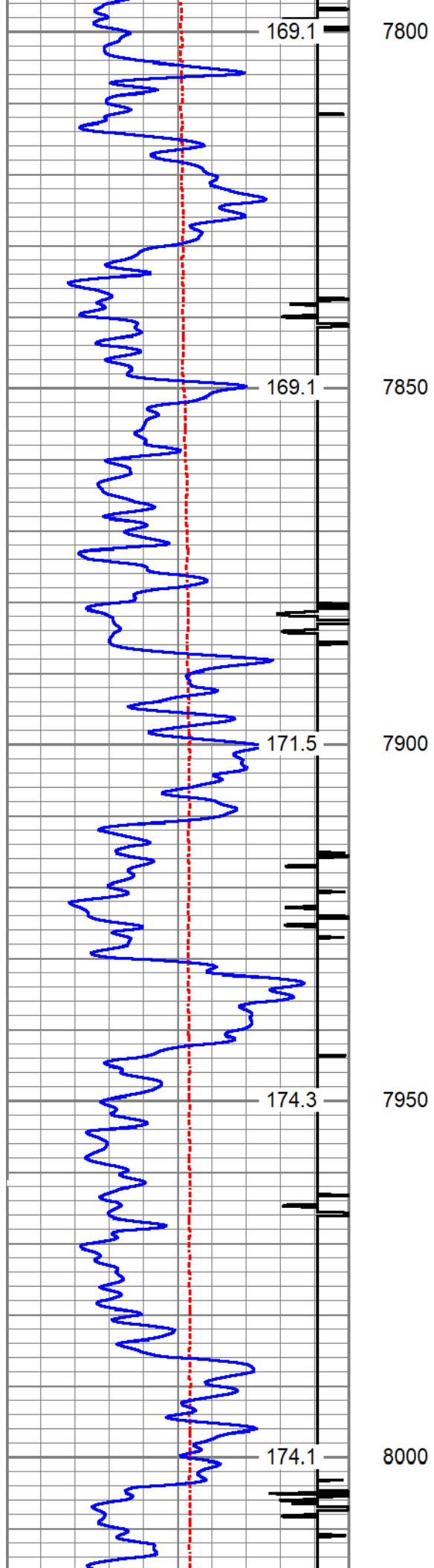
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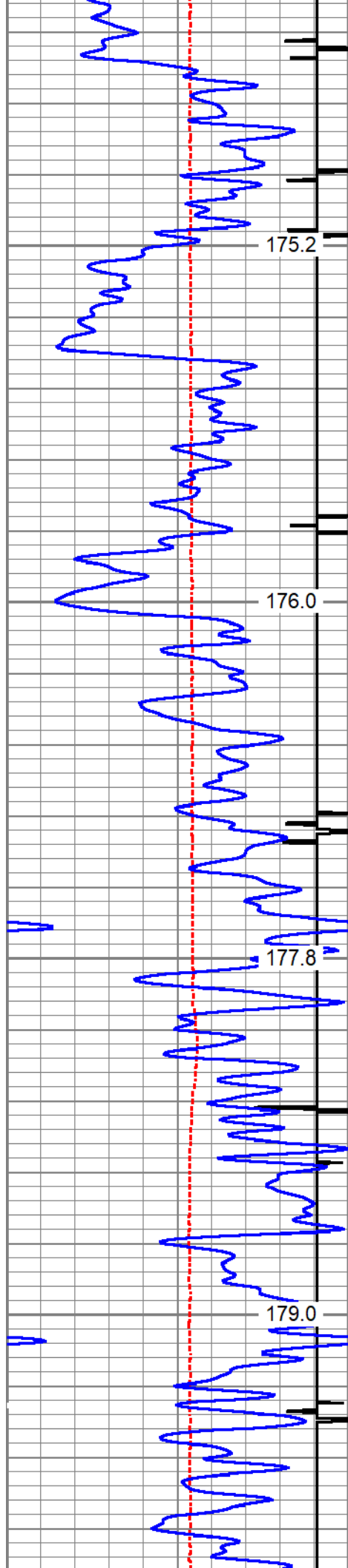
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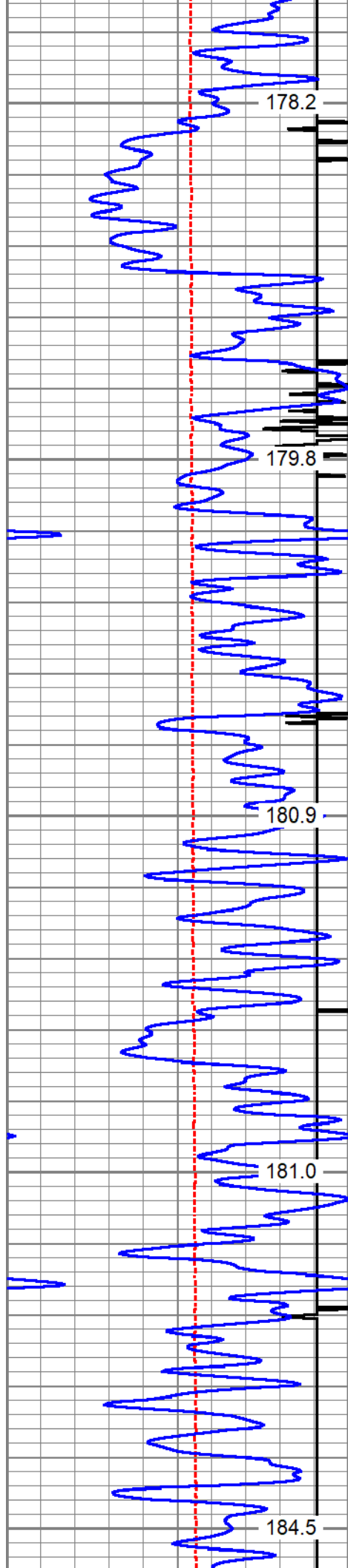
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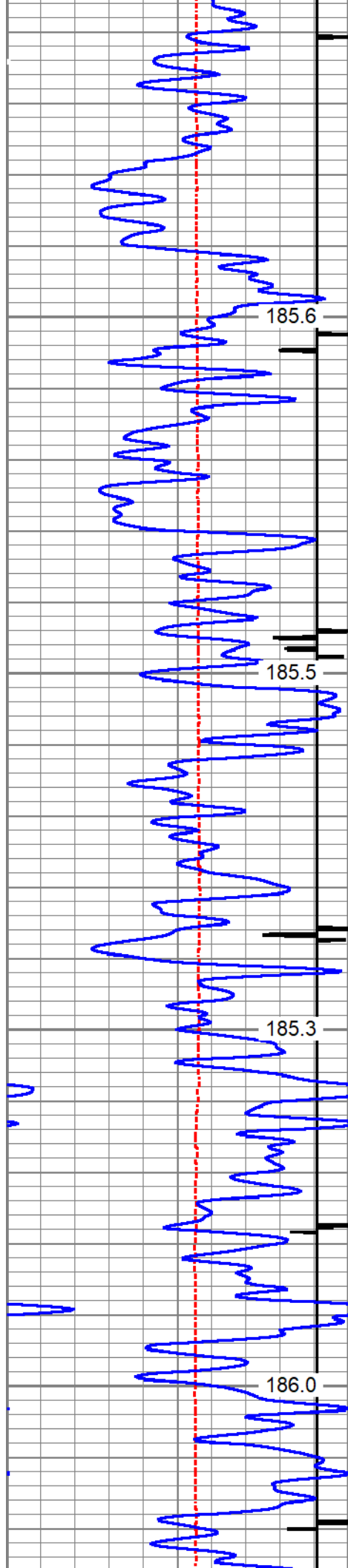
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8350

8400

8450

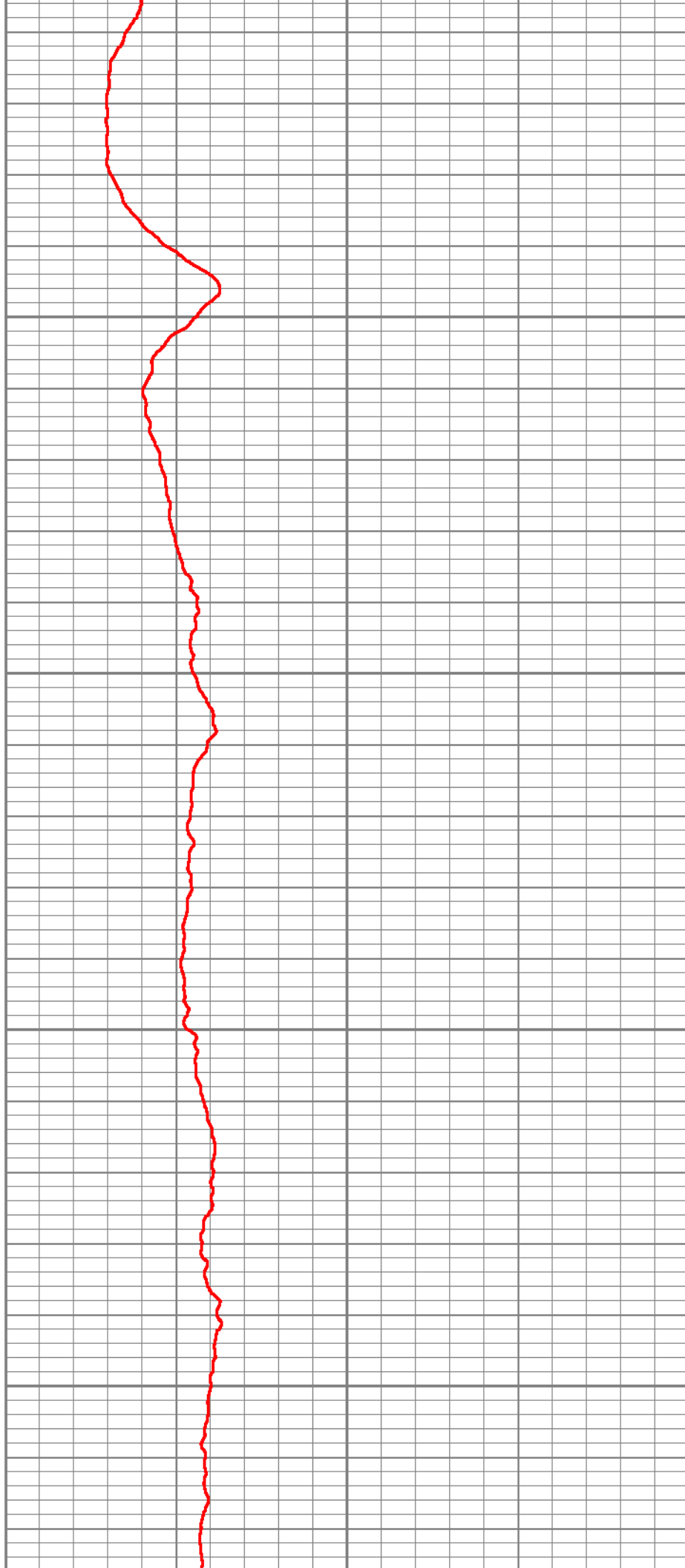


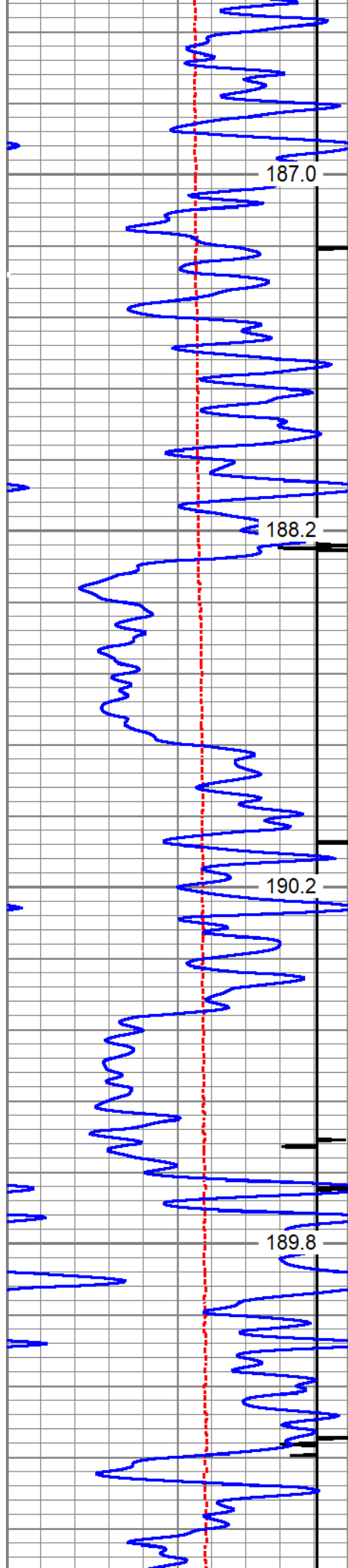
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8550

8600

8650





187.0

8700

188.2

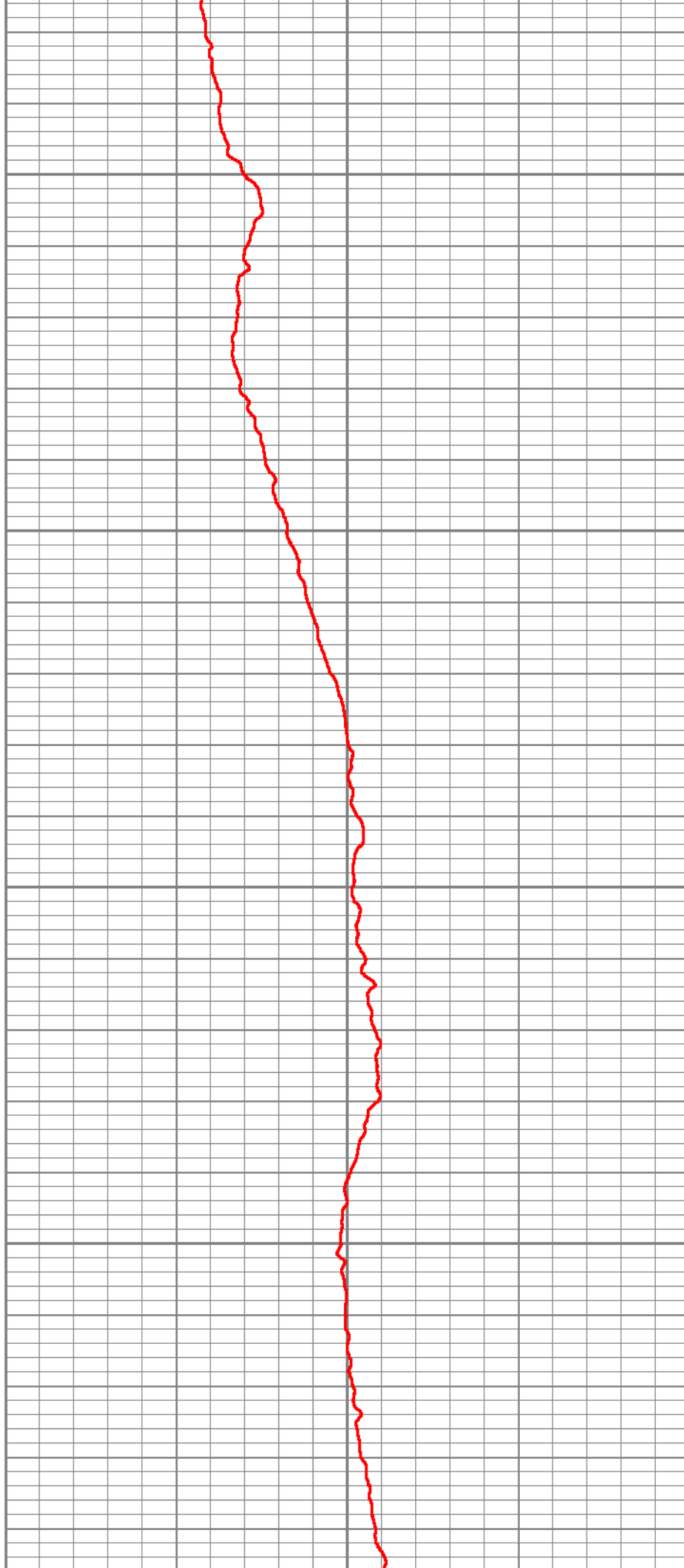
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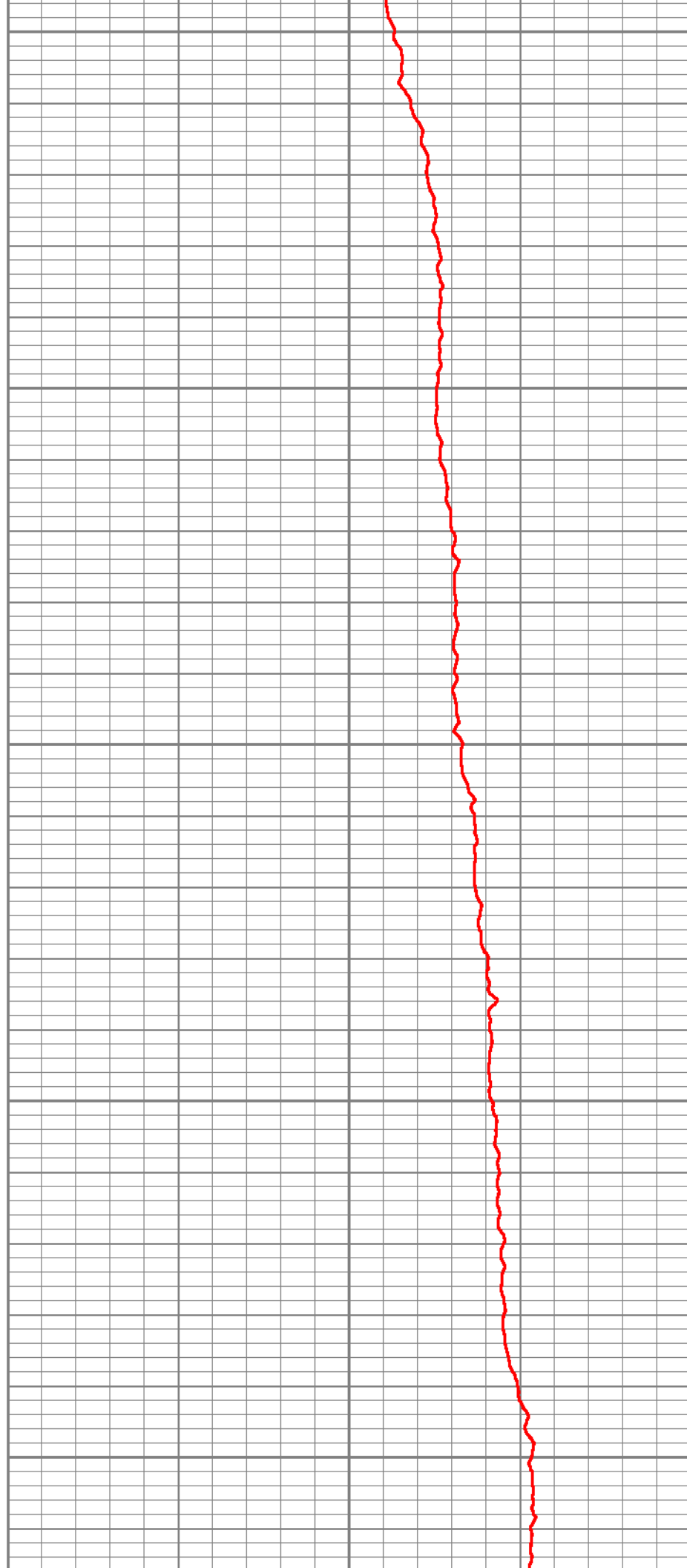
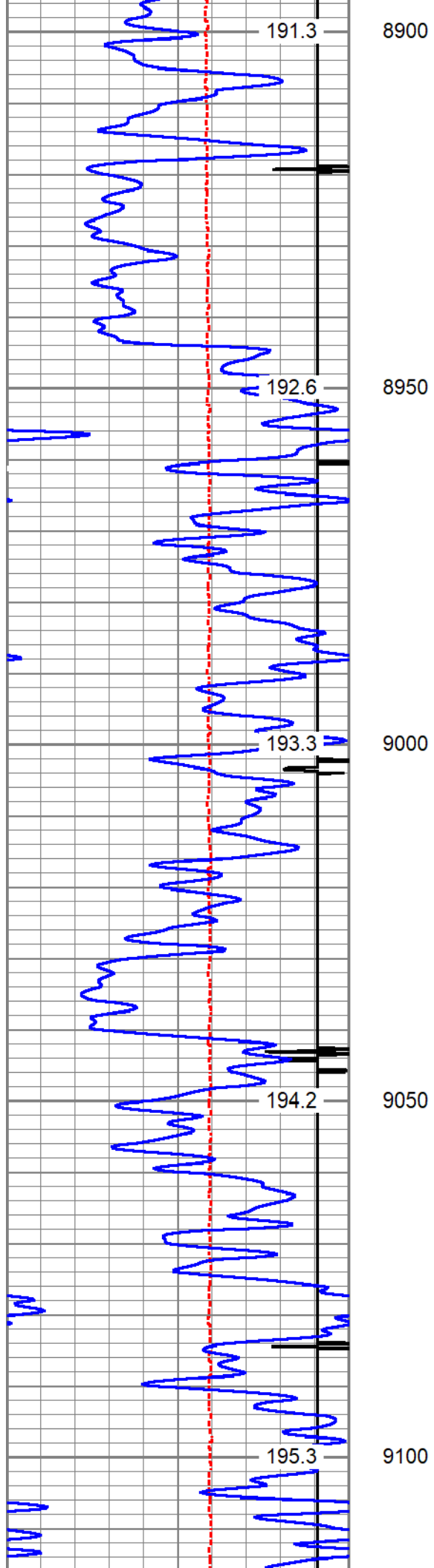
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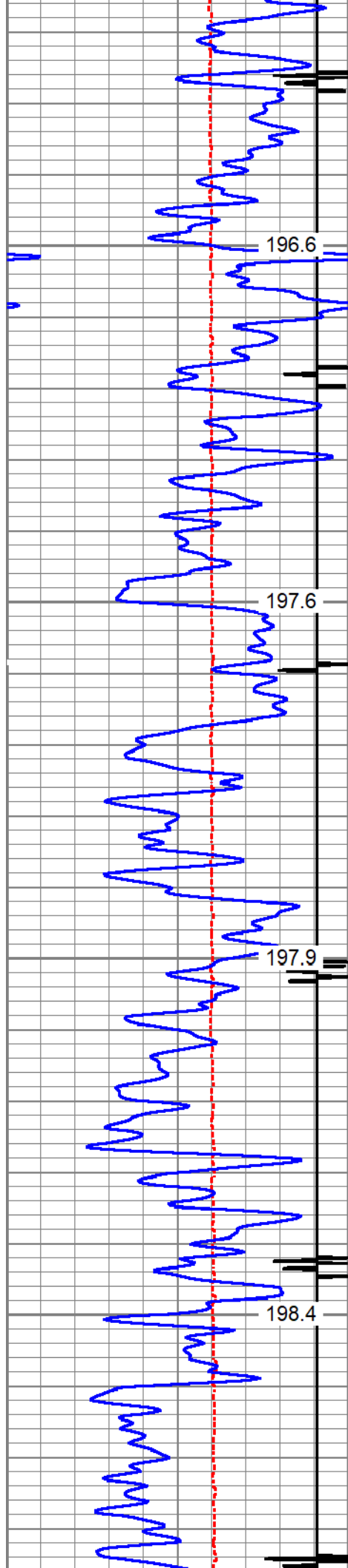
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189.8

8850







196.6

9150

197.6

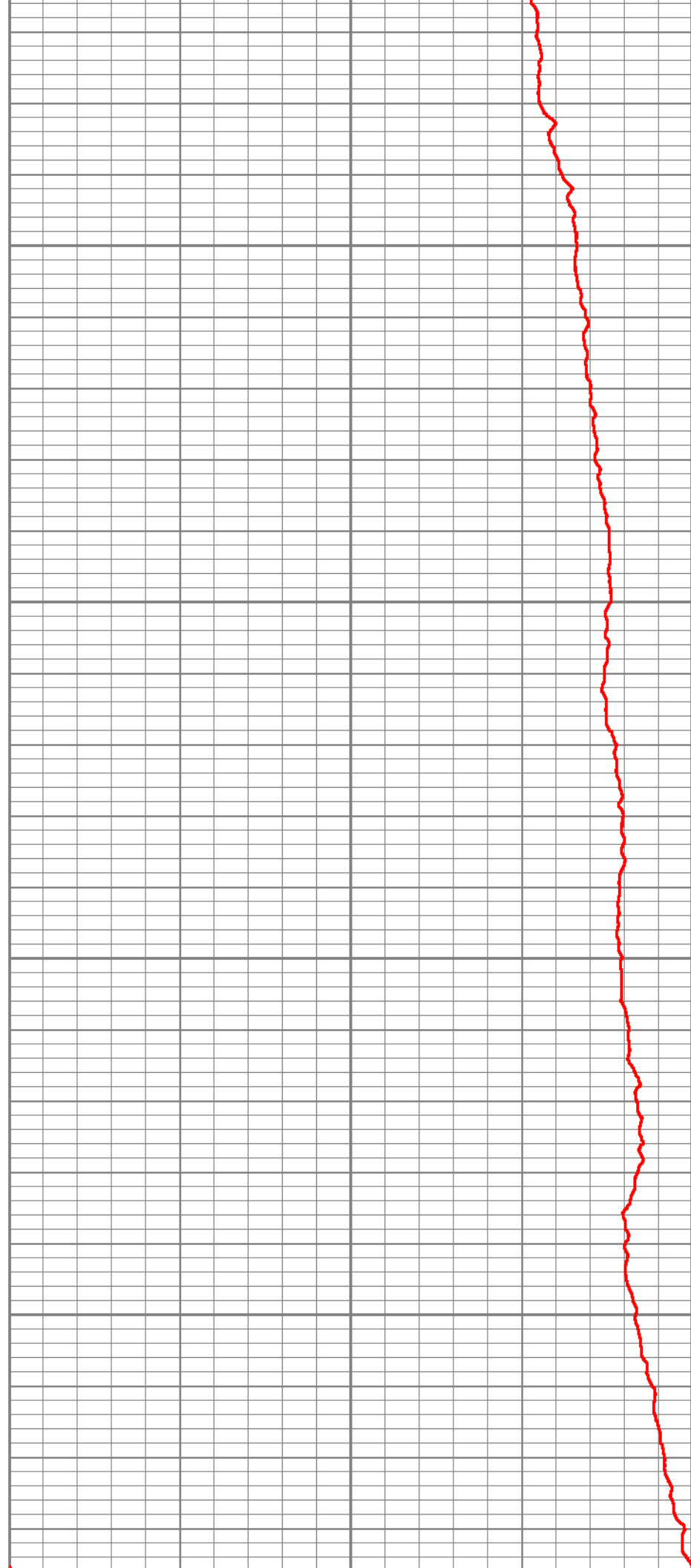
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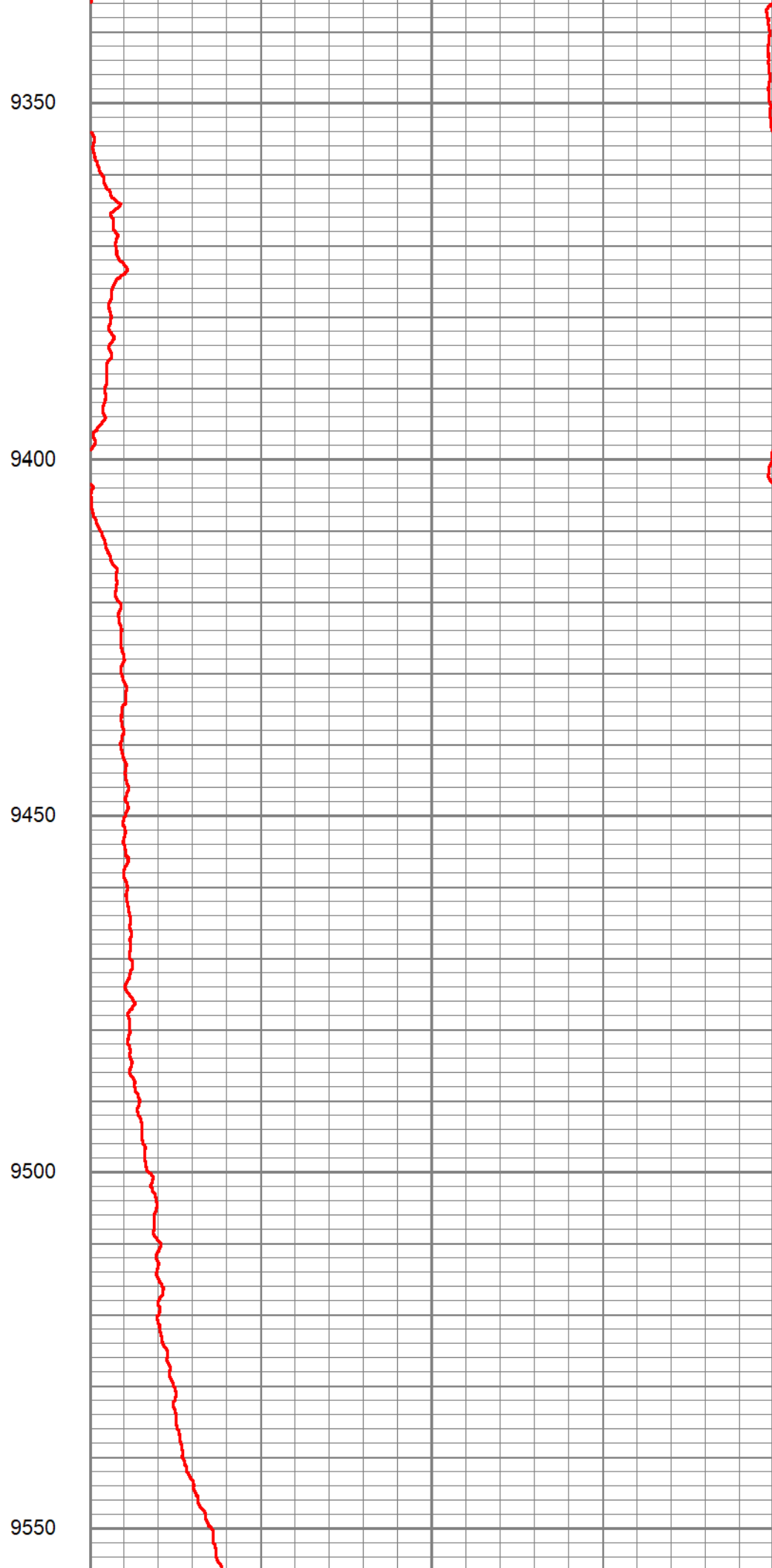
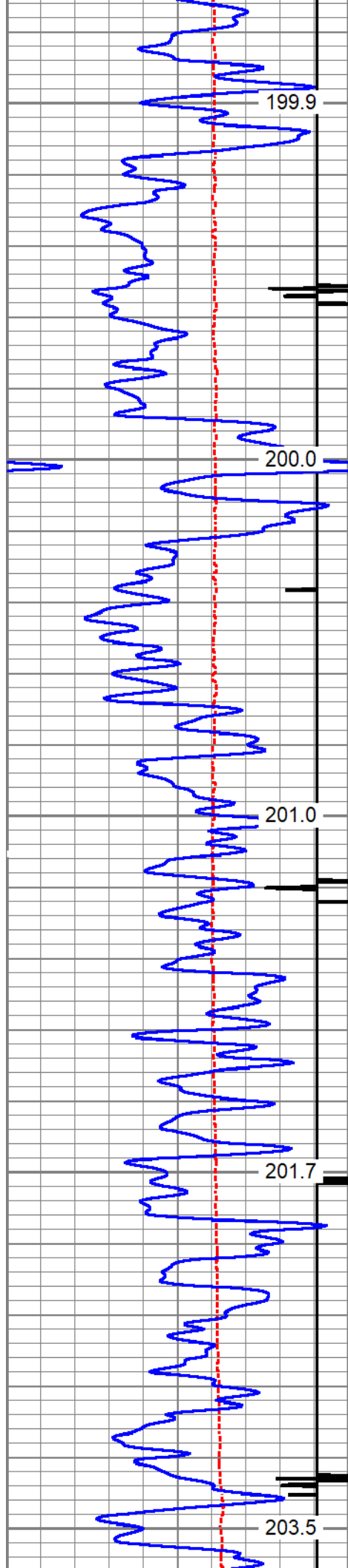
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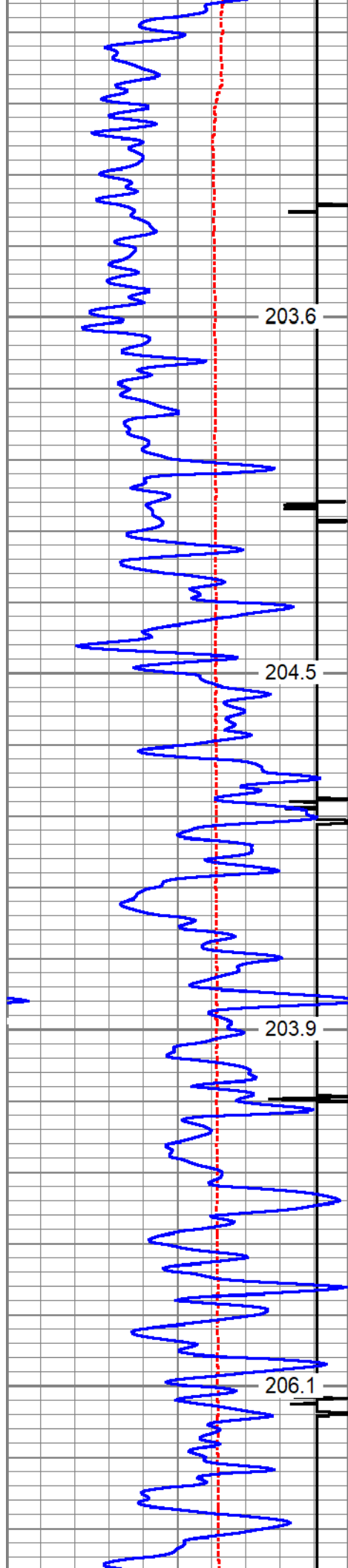
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198.4

9300





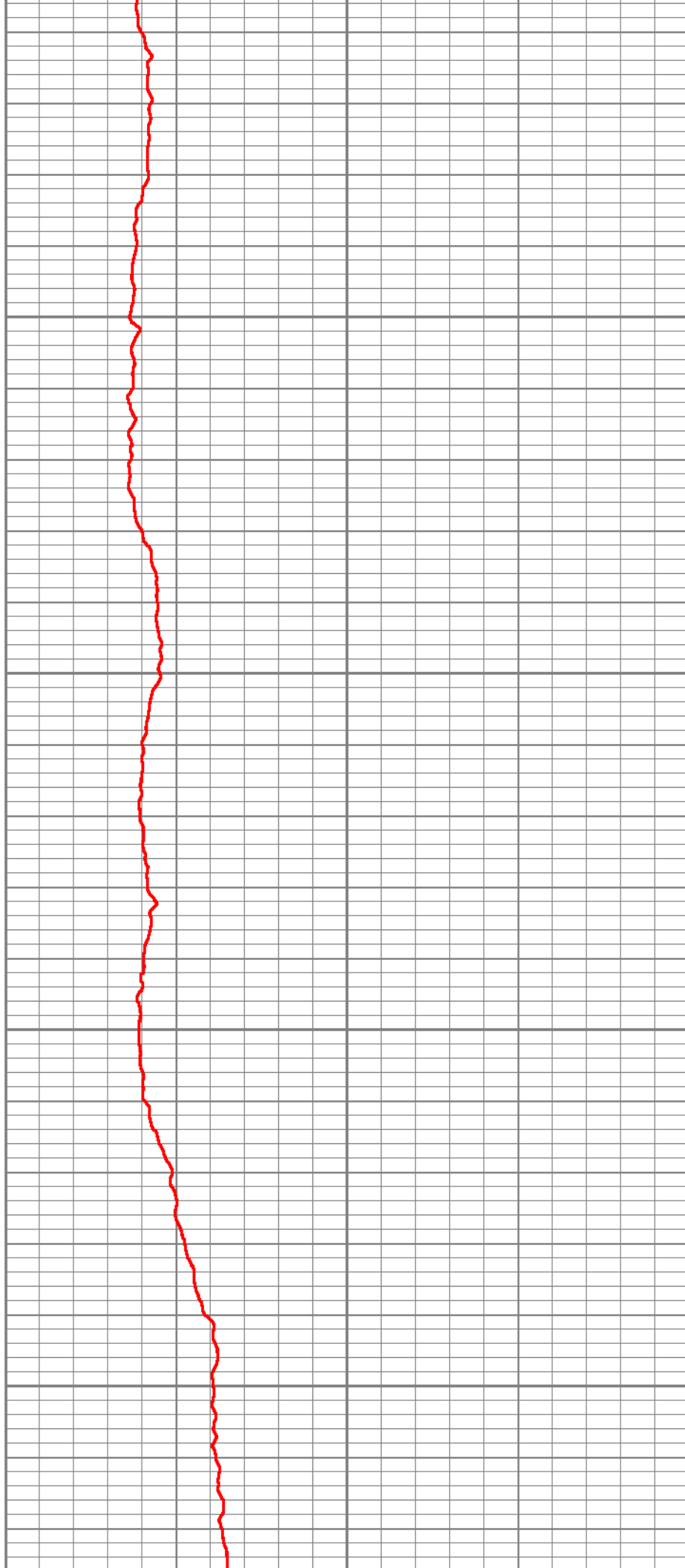


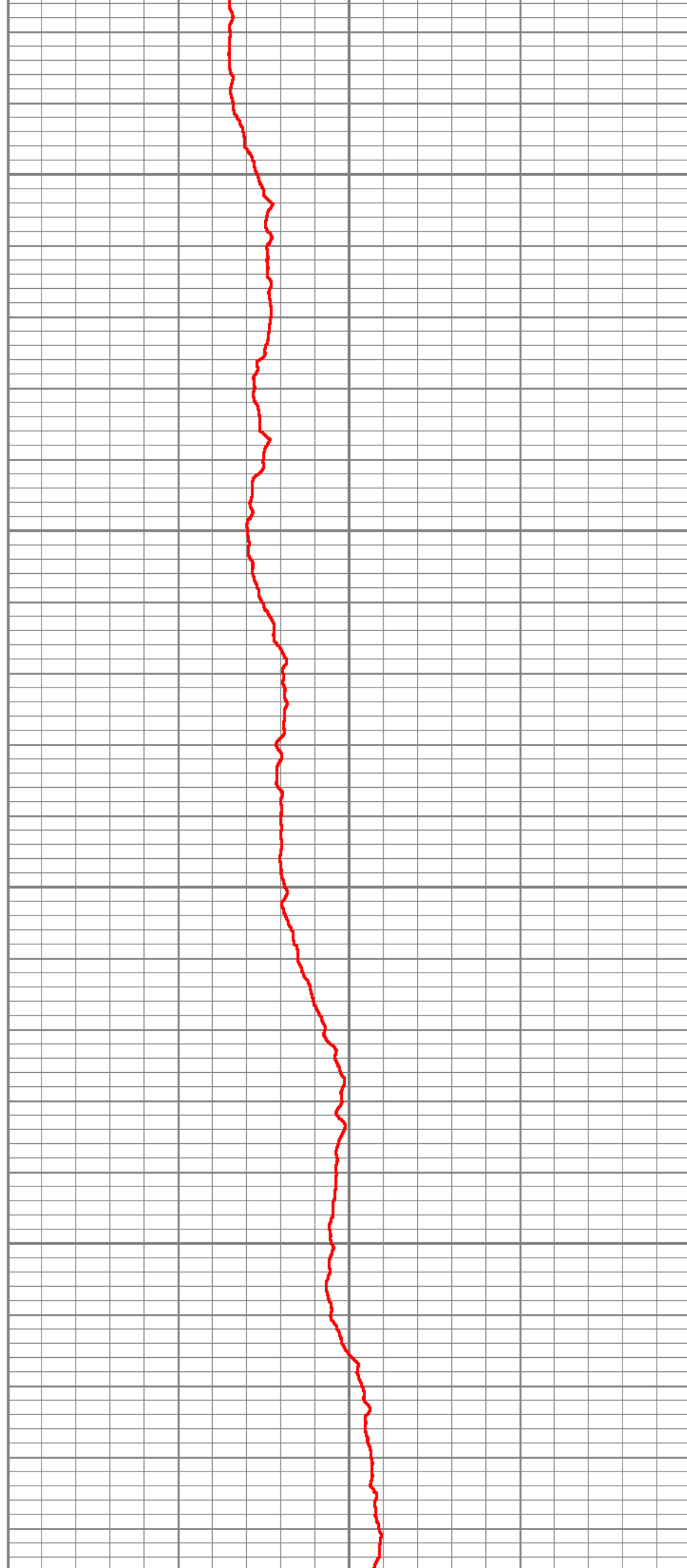
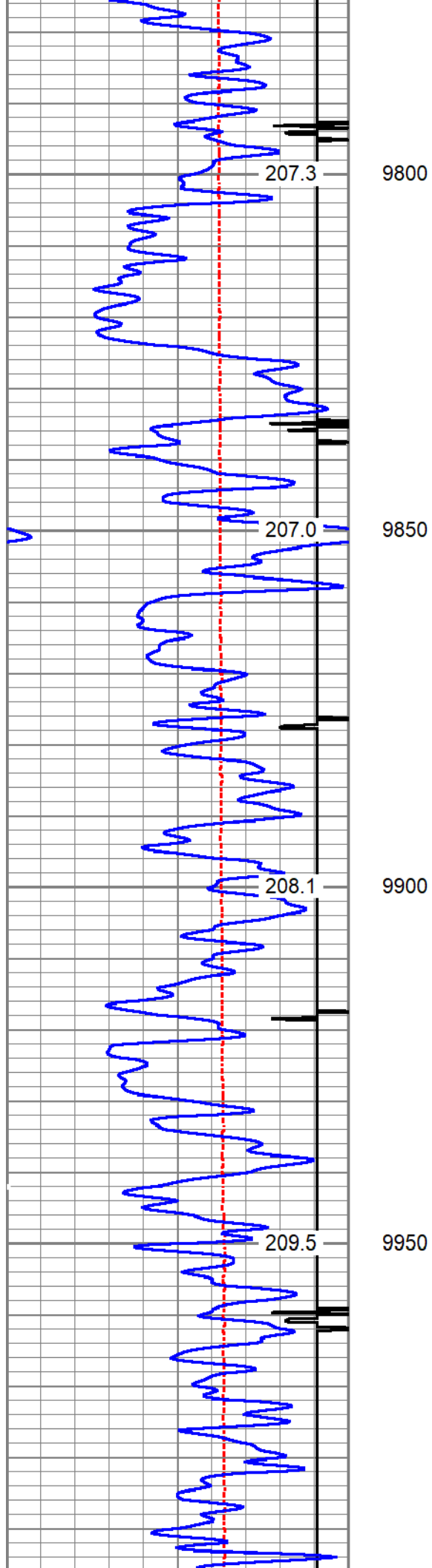
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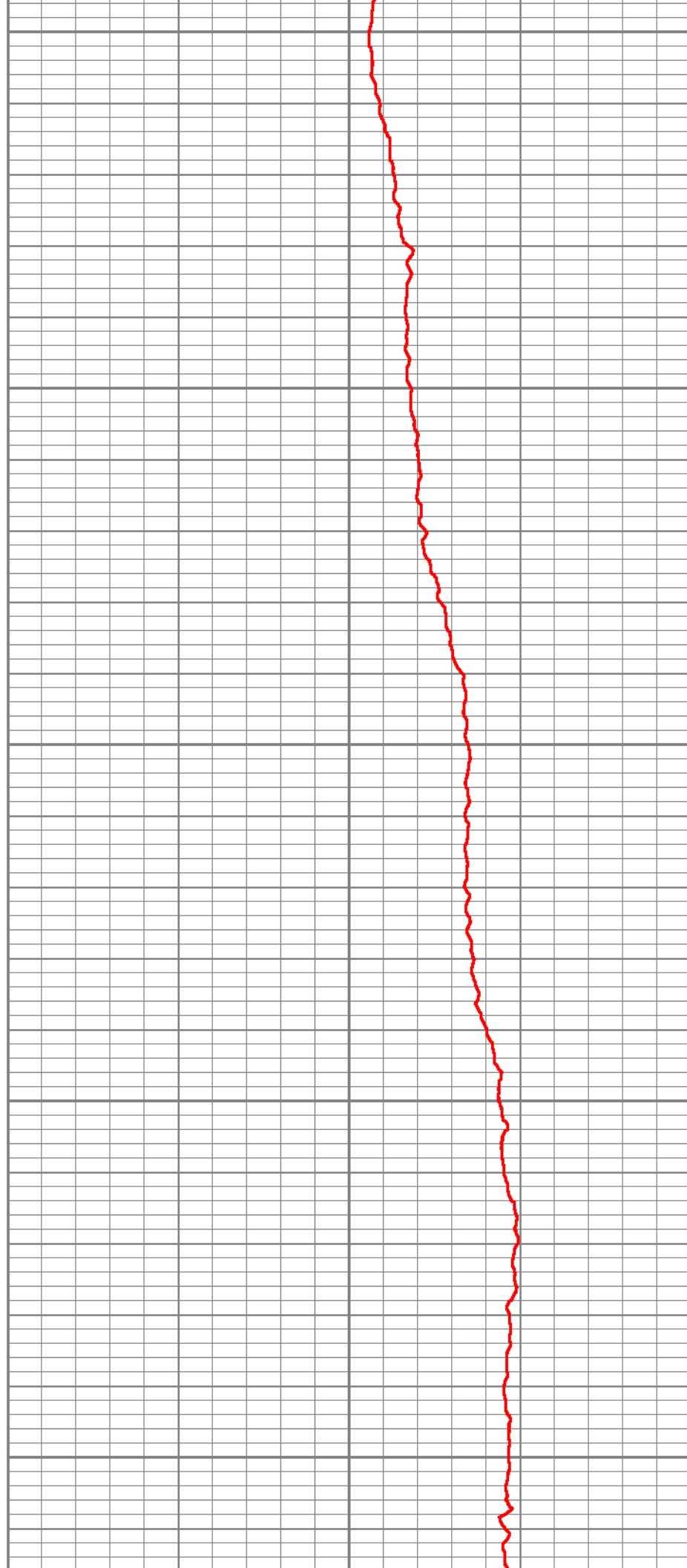
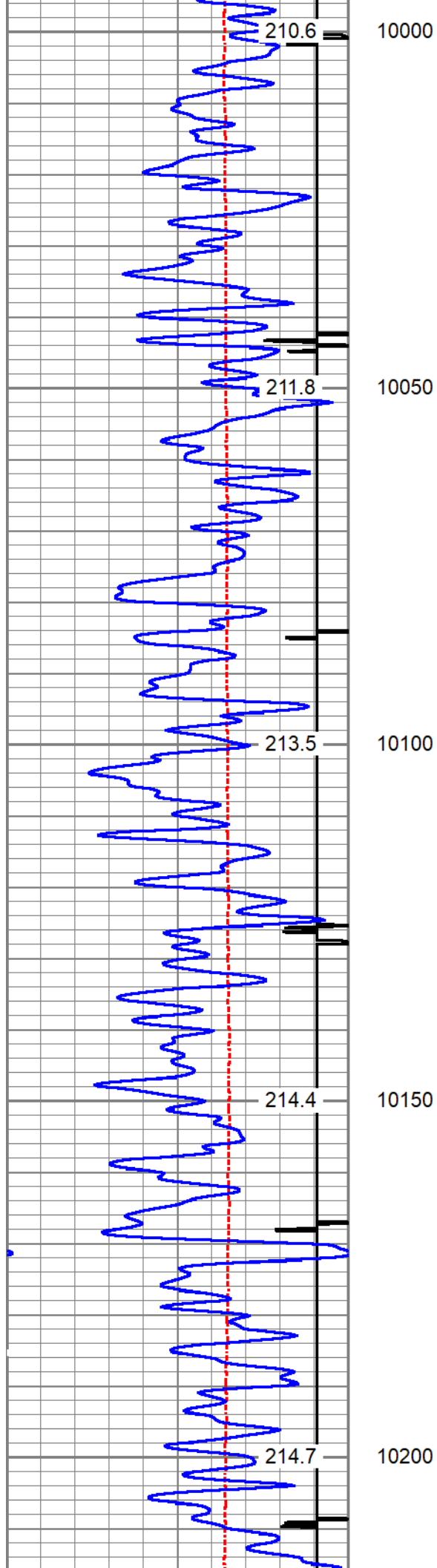
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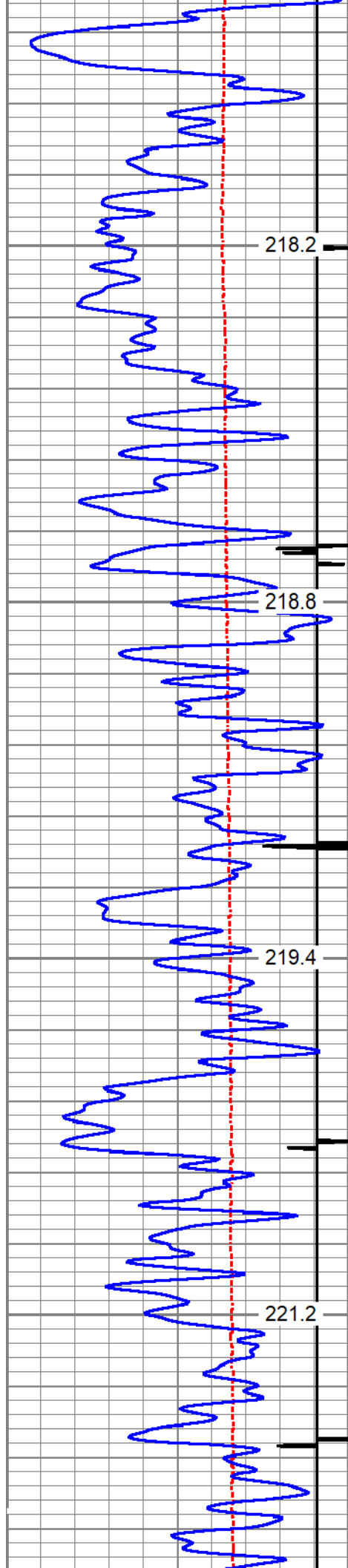
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9750







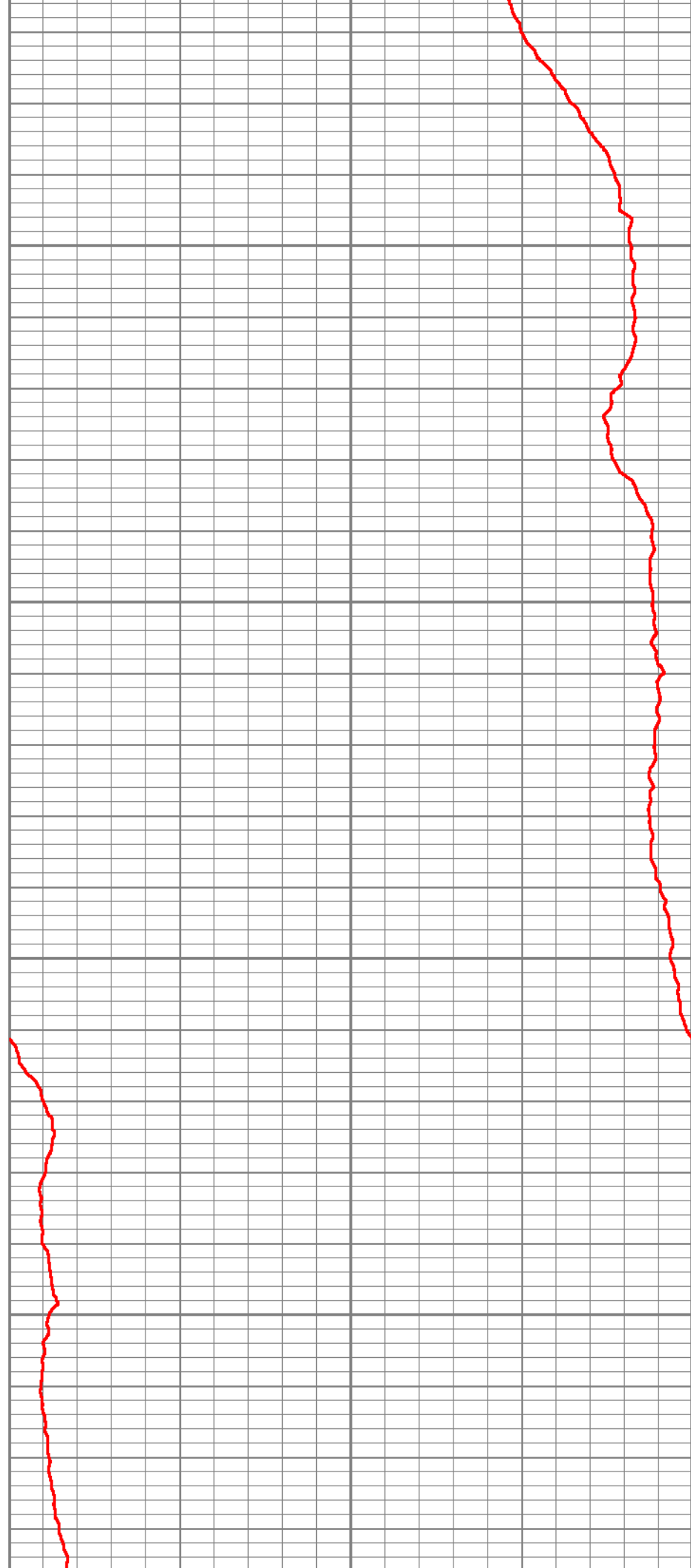


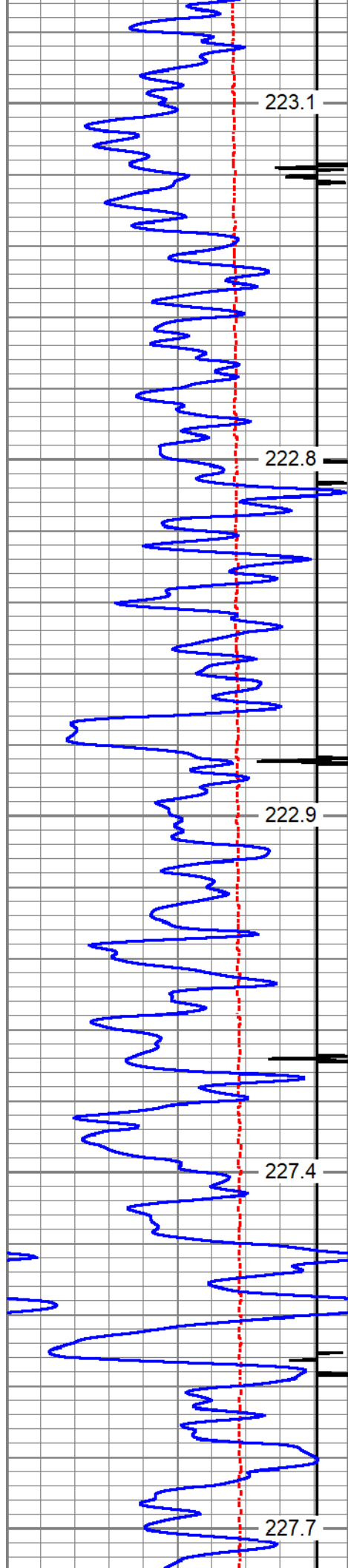
10250

10300

10350

10400





10450

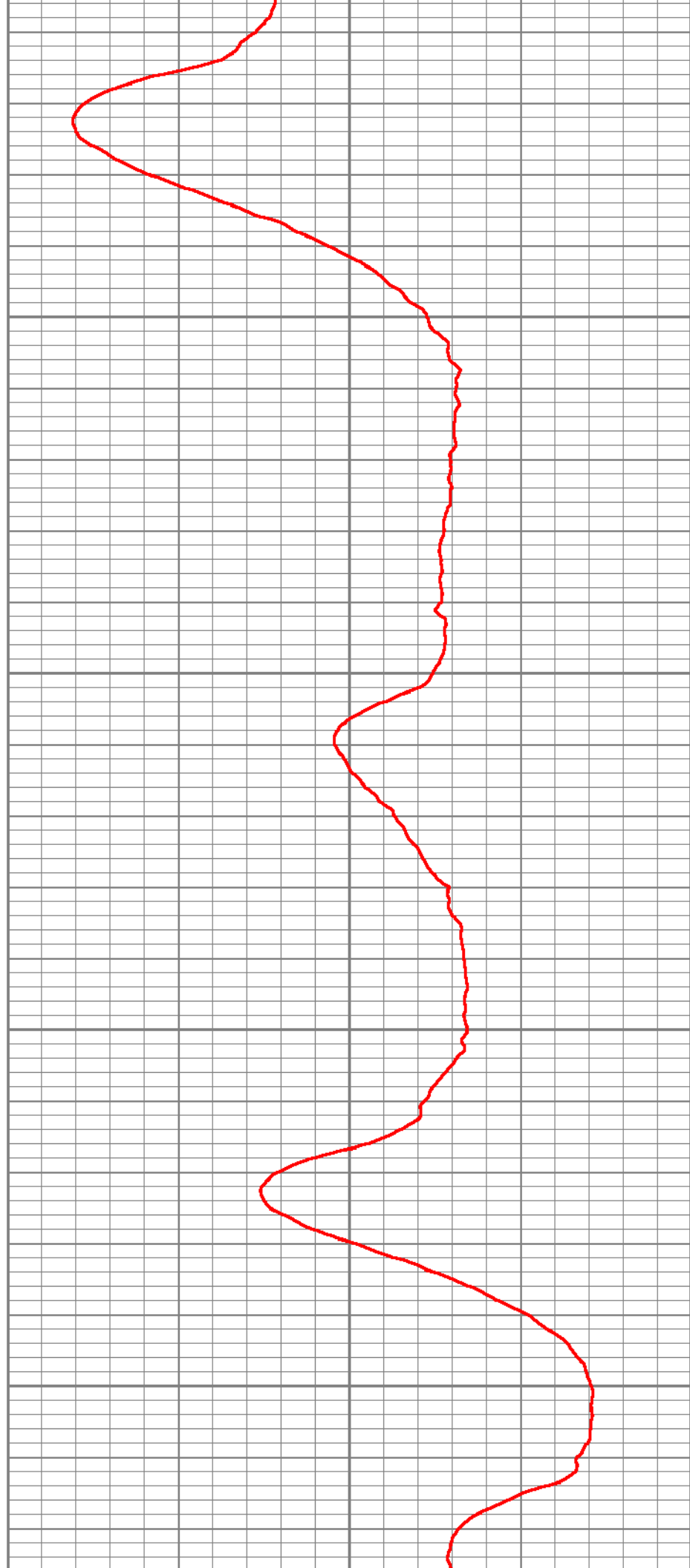
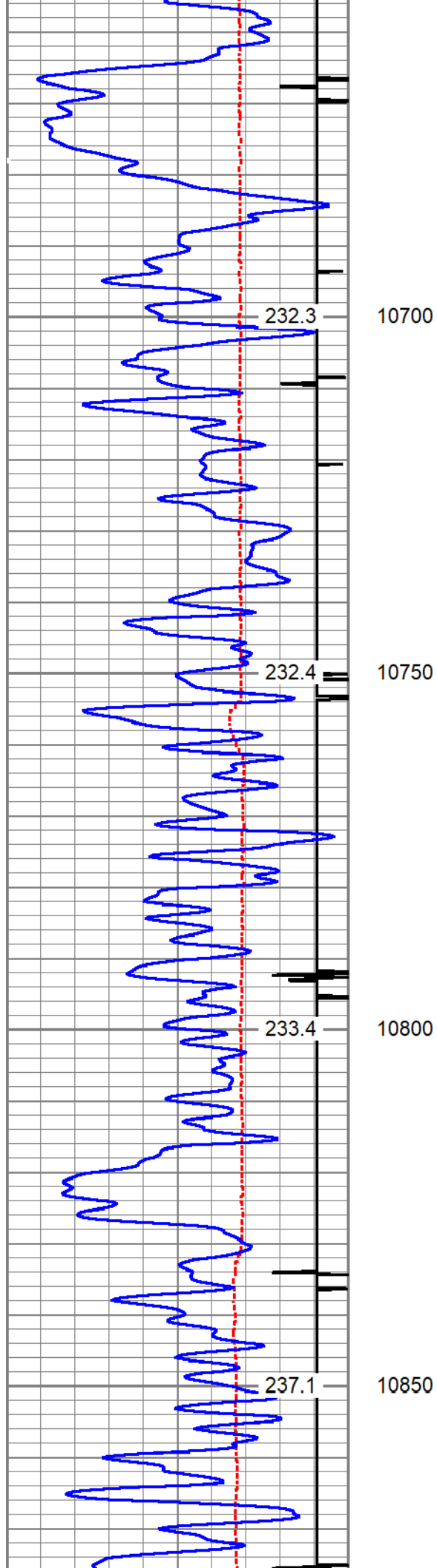
10500

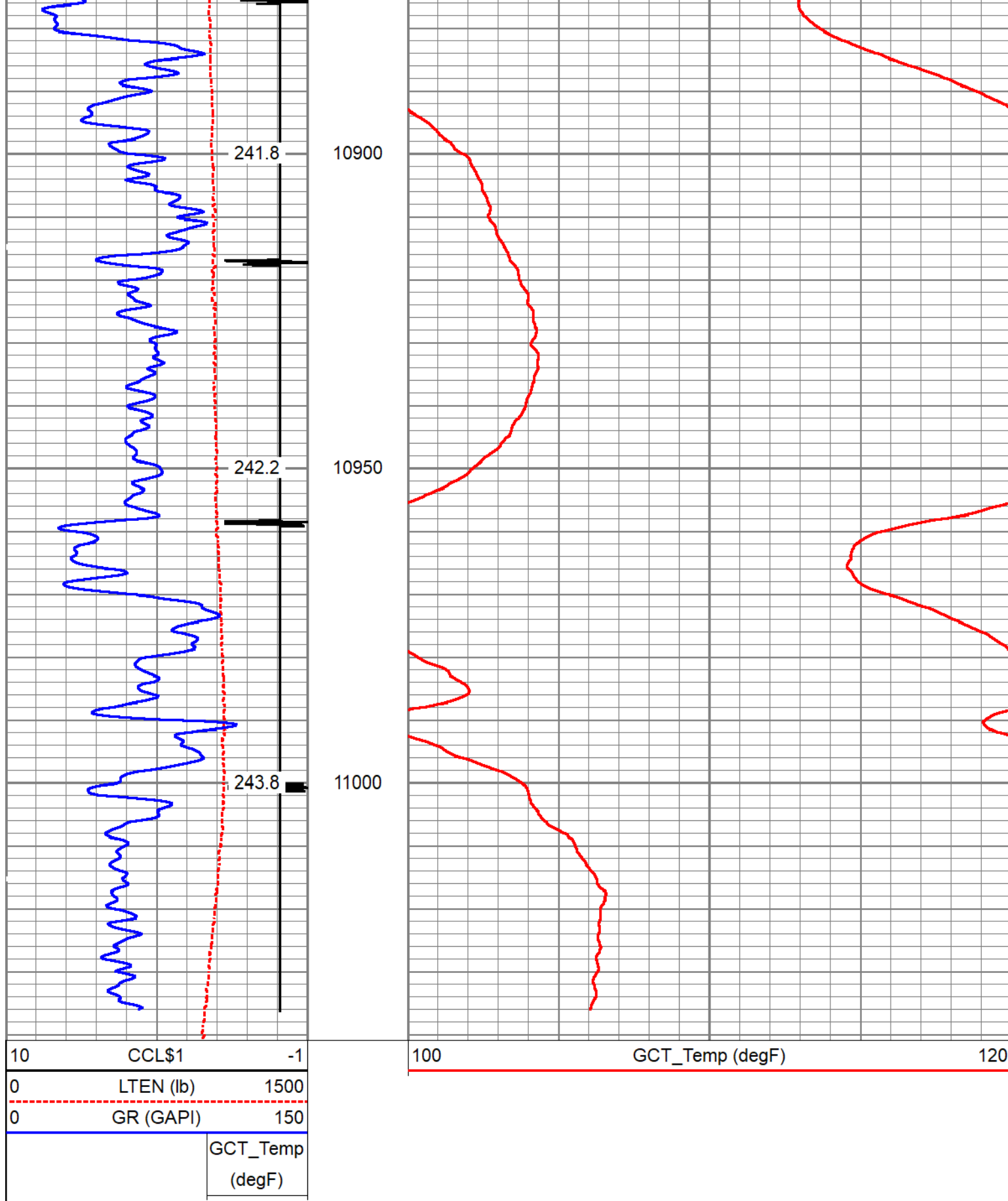
10550

10600

10650







Calibration Report

Database File tep_wmc 433-19-794_temp_03-03-2023.db
Dataset Pathname main1
Dataset Creation Fri Mar 03 07:00:54 2023

Serial Number:	110254	
Tool Model:	GCTacc_6-Pin-Base	
Performed:	Tue Nov 22 15:18:05 2022	
Calibrator Value:	168.0	GAPI
Background Reading:	51.1	cps
Calibrator Reading:	276.7	cps
Sensitivity:	0.7447	GAPI/cps

Inclinometer Calibration Report					
Performed:	(Not Performed)				
	Low Read.	High Read.	Low Ref.	High Ref.	
X Accelerometer	0.00	1.00	0.00	1.00	gee
Y Accelerometer	0.00	1.00	0.00	1.00	gee
Z Accelerometer	0.00	1.00	0.00	1.00	gee

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
GCT_HV	5.38					
CCL\$2	4.39					
CCL\$1	4.39					
GCT_TEMP	3.51					
GR	2.71					
GCT_IntTemp	1.67					
GCT_ACCZ	0.00					
GCT_ACCY	0.00					
GCT_ACCX	0.00					
GCT_FMWR	0.00					
Error_Ct	0.00					
			GCacc-GCTacc_6-Pin-Base (110254) Probe 2.75" Gamma Ray - CCL w/ Temp and 6 Pin Bottom	5.00	2.75	

Dataset:	tep_wmc 433-19-794_temp_03-03-2023.db: field/well/run1/main1				
Total length:	5.00 ft				
Total weight:	lb				

Company	TEP Rocky Mountain LLC		
Well	Federal WMC 433-19-794		
Field	Rulison		
County	Garfield	State	Colorado



Temperature
Gamma Ray
Casing Collar Log