



SONIC LOG

Company	PALOMINO PETROLEUM			
Well	RAIDERS OF LOST ARK #1			
Field	UNNAMED			
County	KEARNY	State	KS	
Location:	API # : 15 093 22001		Other Services CDNL DIL	
335' FNL & 1754' FWL				
Permanent Datum	SEC 25	TWP 22S	RGE 36W	Elevation K.B. 3041 D.F. 3039 G.L. 3030
Log Measured From	KB	11' AGL		
Drilling Measured From	KB			
Date	7/2/22			
Run Number	TWO			
Depth Driller	5070			
Depth Logger	5067			
Bottom Logged Interval	5057			
Top Log Interval	00			
Casing Driller	8 5/8" @ 226'			
Casing Logger	226			
Bit Size	7 7/8"			
Type Fluid in Hole	Chemical			
Density / Viscosity	9.1/50			
pH / Fluid Loss	10.0/9.6			
Source of Sample	Pit			
Rm @ Meas. Temp	1.8@70degf			
Rmf @ Meas. Temp	1.35@70degf			
Rmc @ Meas. Temp	2.16@70degf			
Source of Rmf / Rmc	Calculated			
Rm @ BHT	1.05@120degf			
Time Circulation Stopped	6:00 A.M.			
Time Logger on Bottom	9:00 AM			
Maximum Recorded Temperature	120degf			
Equipment Number	T605			
Location	Hays, KS			
Recorded By	GUS PFANENSTIEL			
Witnessed By	ANDREW STENZEL			

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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

LAKIN NORTH TO 270 RD. 2 EAST, SOUTH INTO.

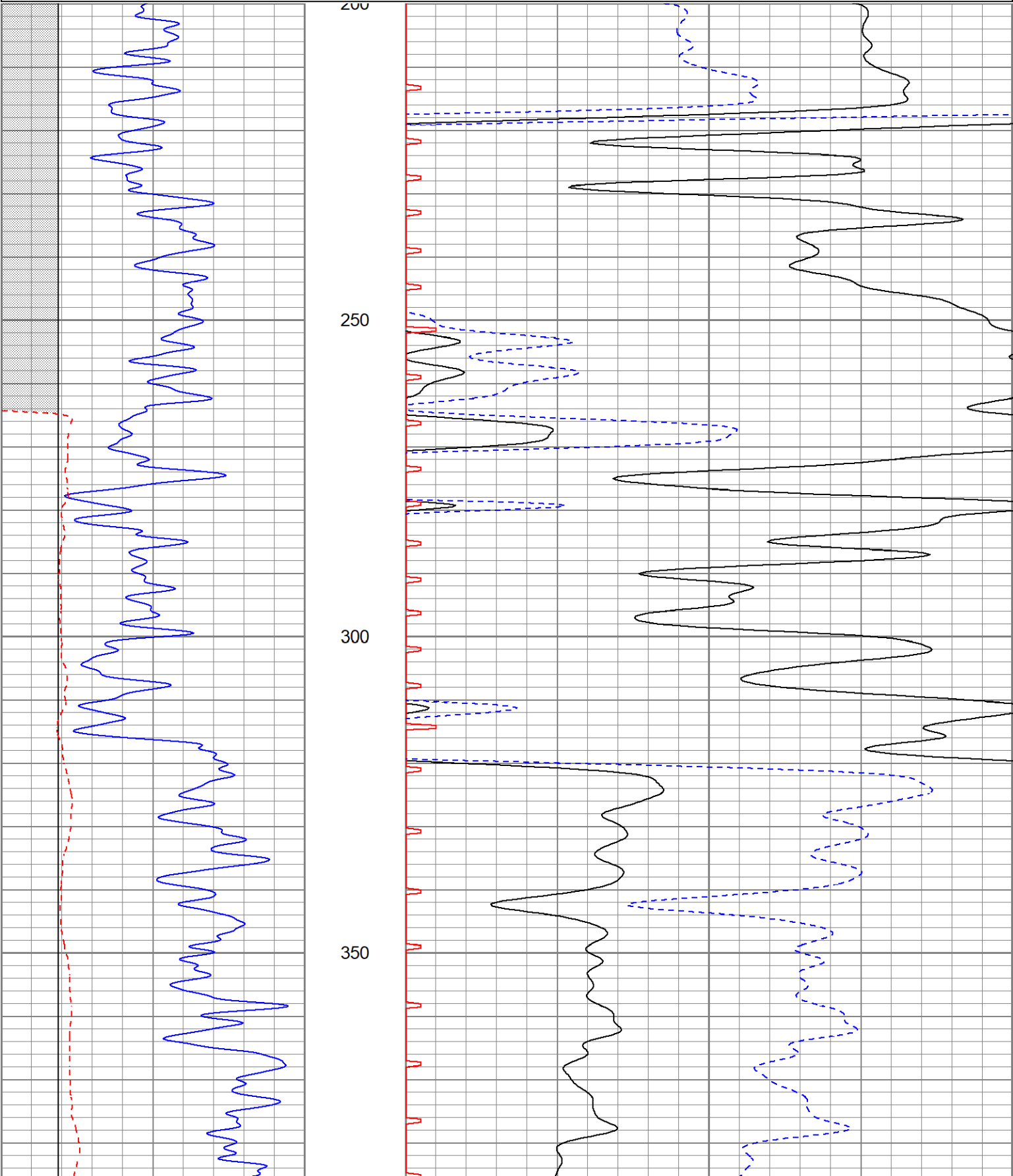
Thank You for using Gemini Wireline LLC
785-625-1182

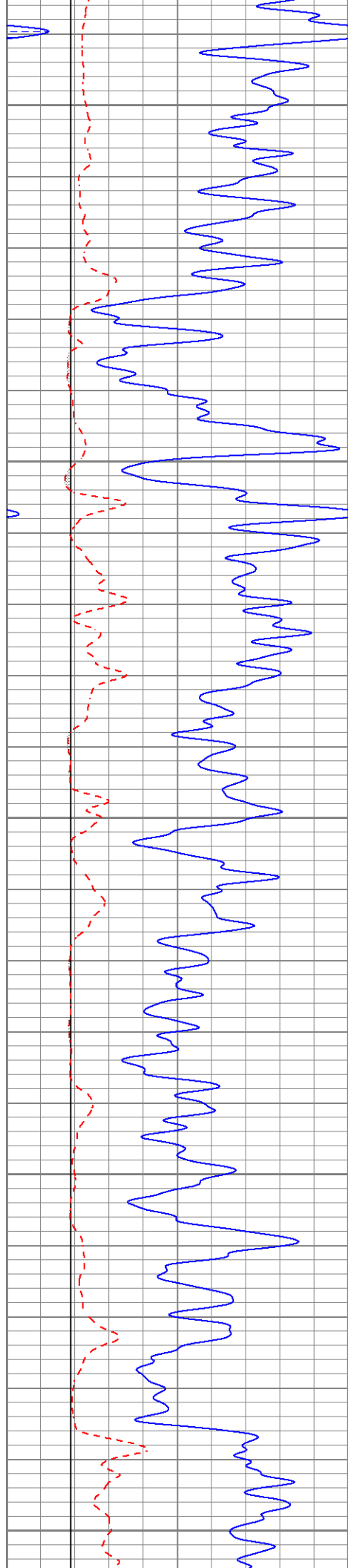


MAIN PASS

Database File	ppraidersofthelostark#1oh.db
Dataset Pathname	pass1LAS
Presentation Format	kbcx
Dataset Creation	Sat Jul 02 12:50:25 2022
Charted by	Depth in Feet scaled 1:240

0	GR (GAPI)	150	140	DT (usec/ft)	40
6	BOREID (in)	16	30	SPOR (pu)	-10
6	DCAL (in)	16	0	ITT (msec)	20





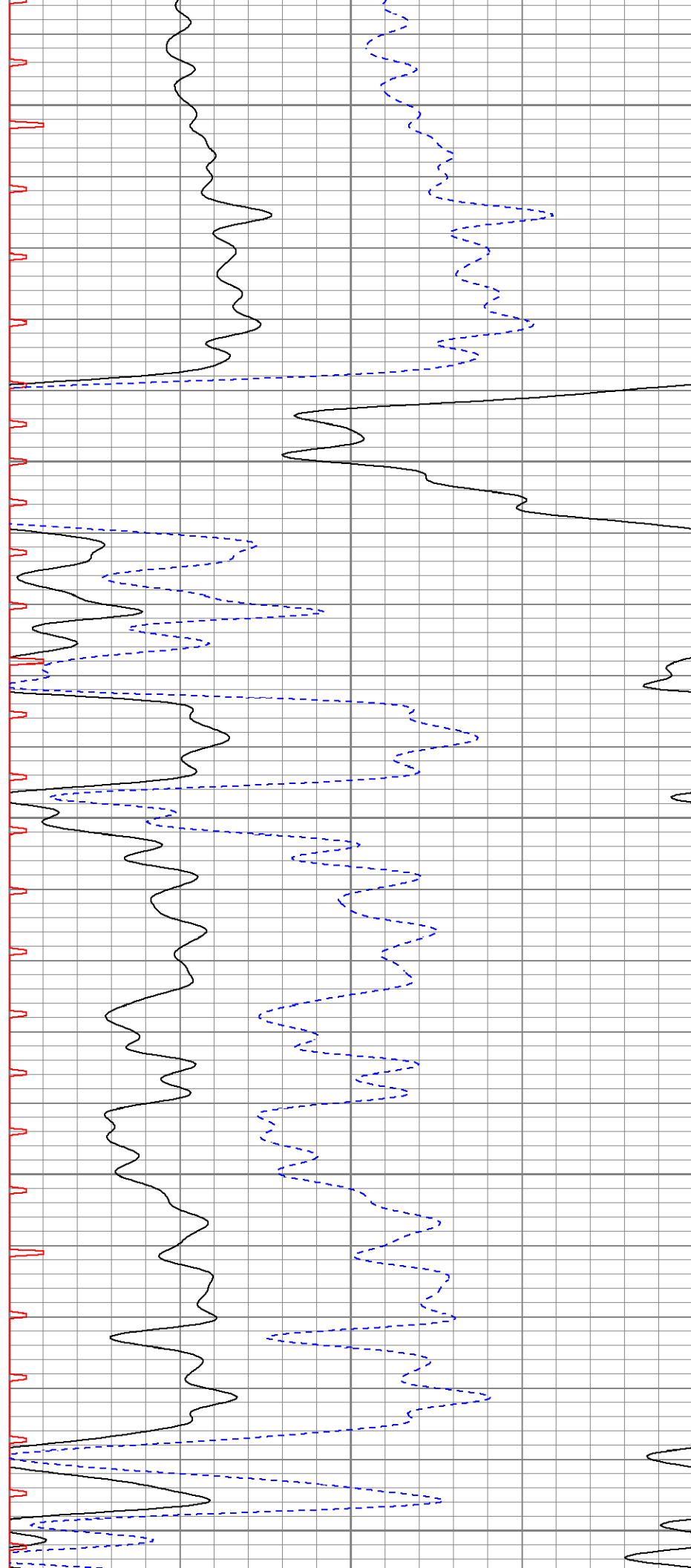
400

450

500

550

600

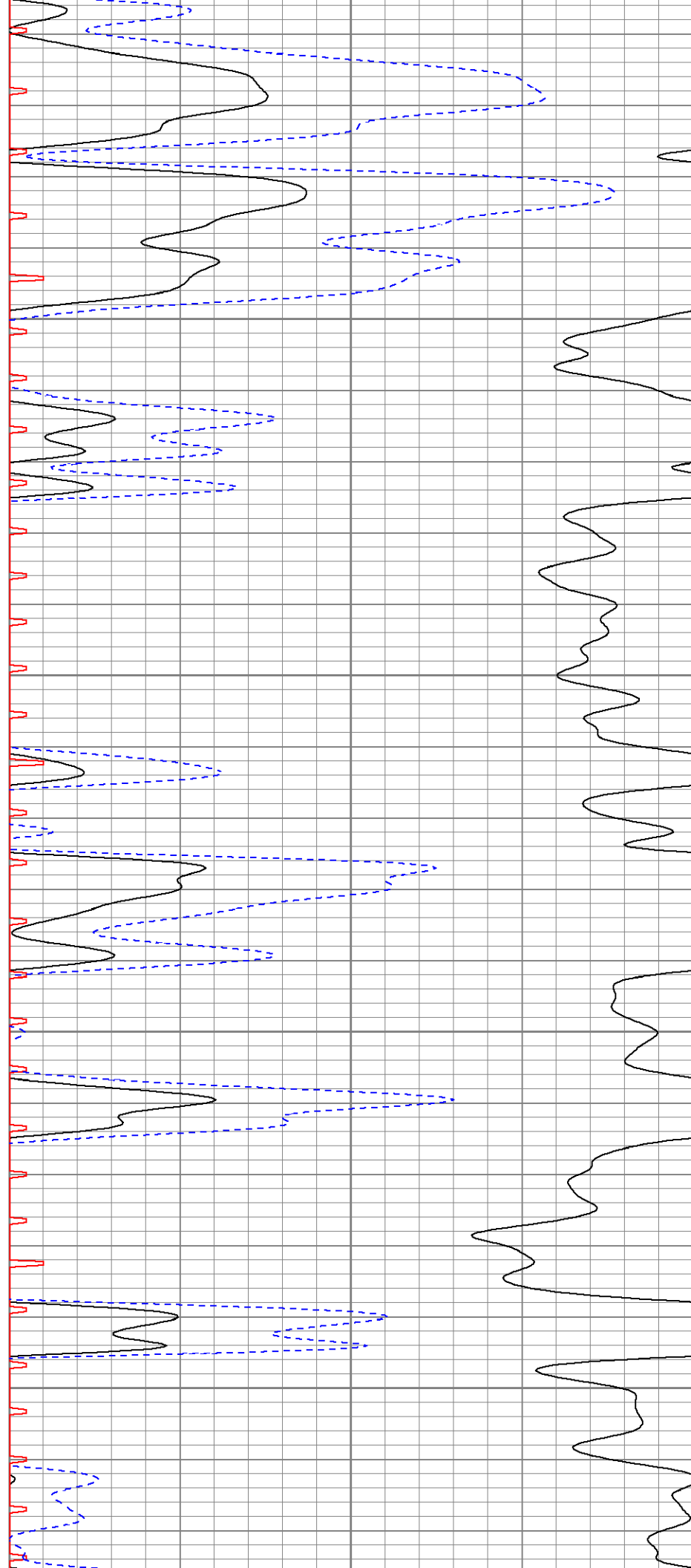
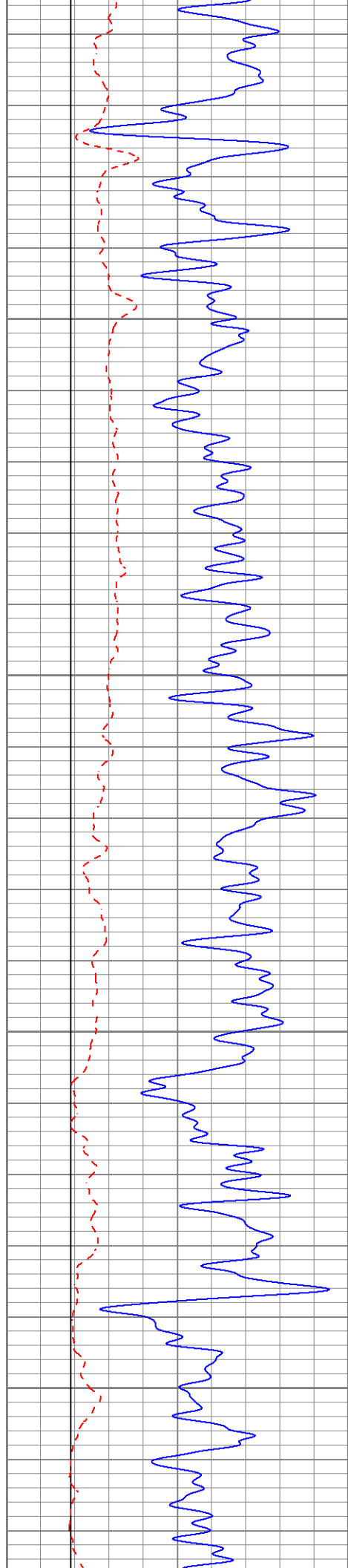


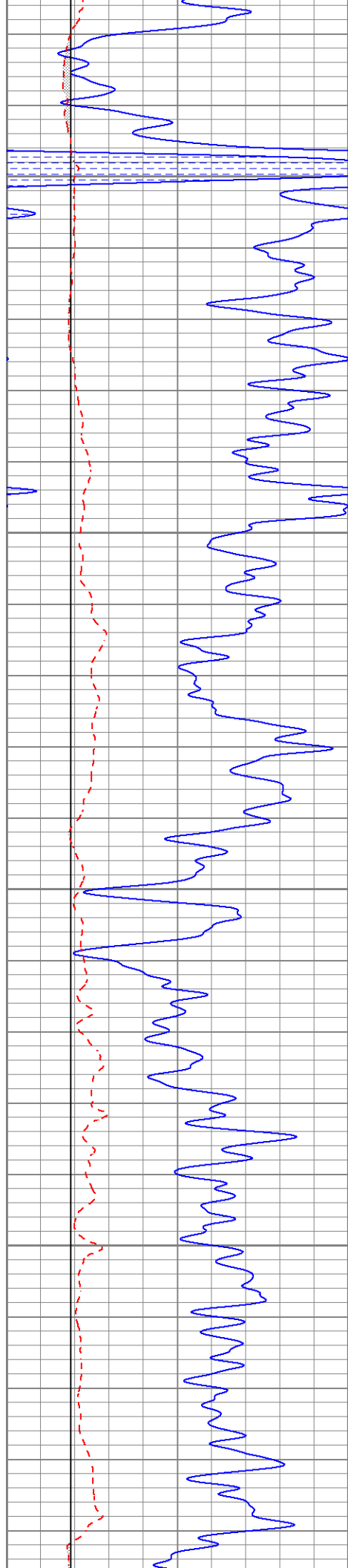
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700

750

800



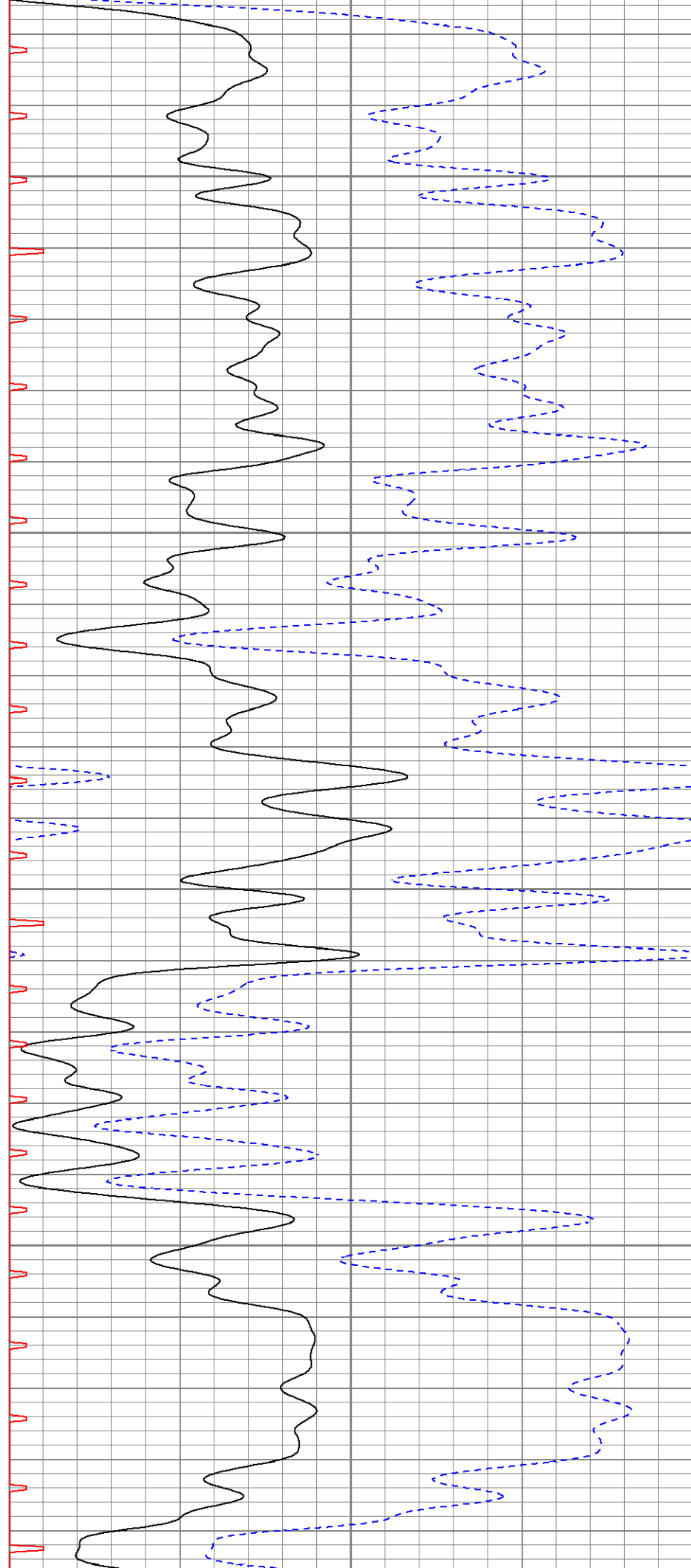


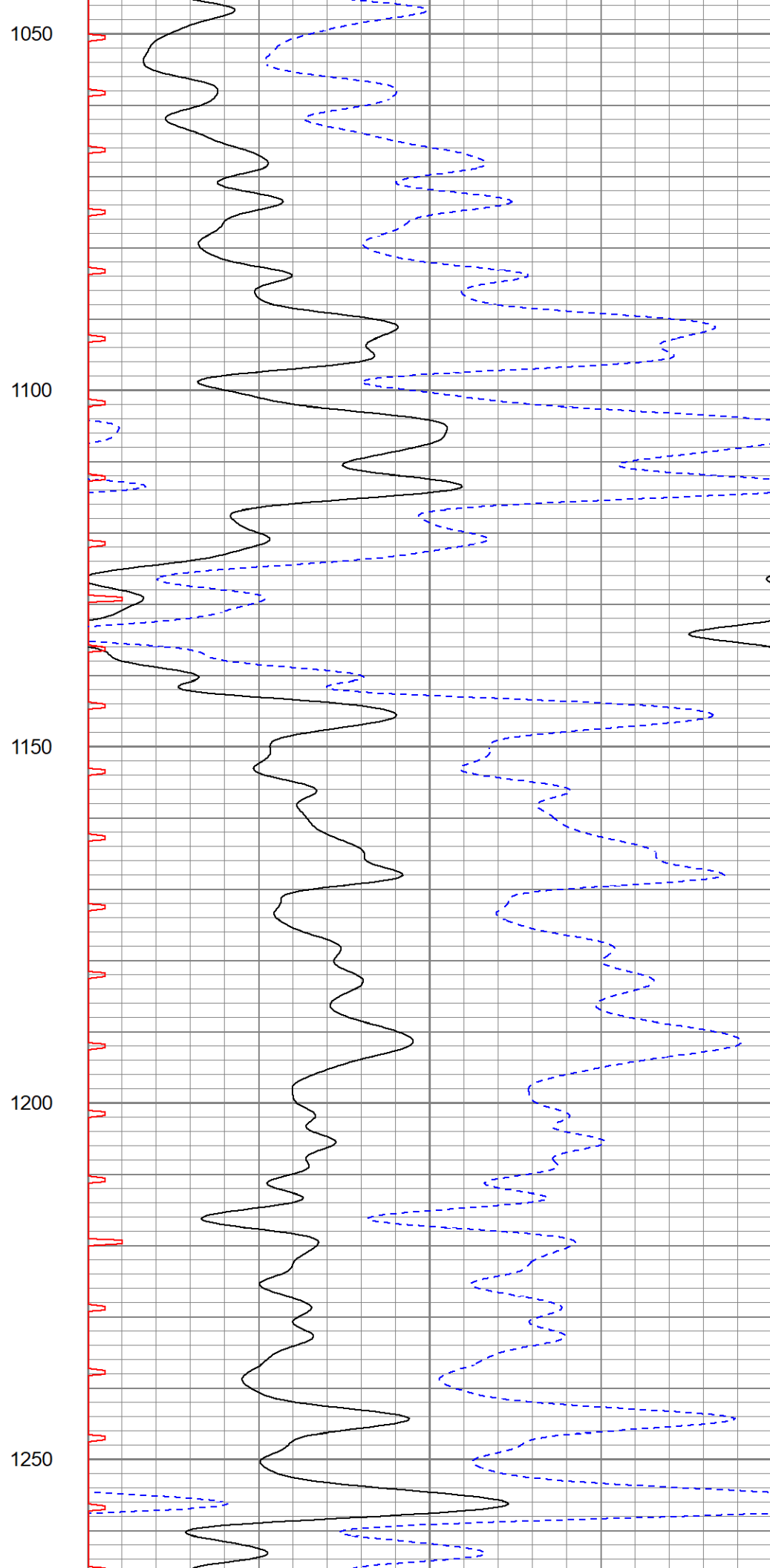
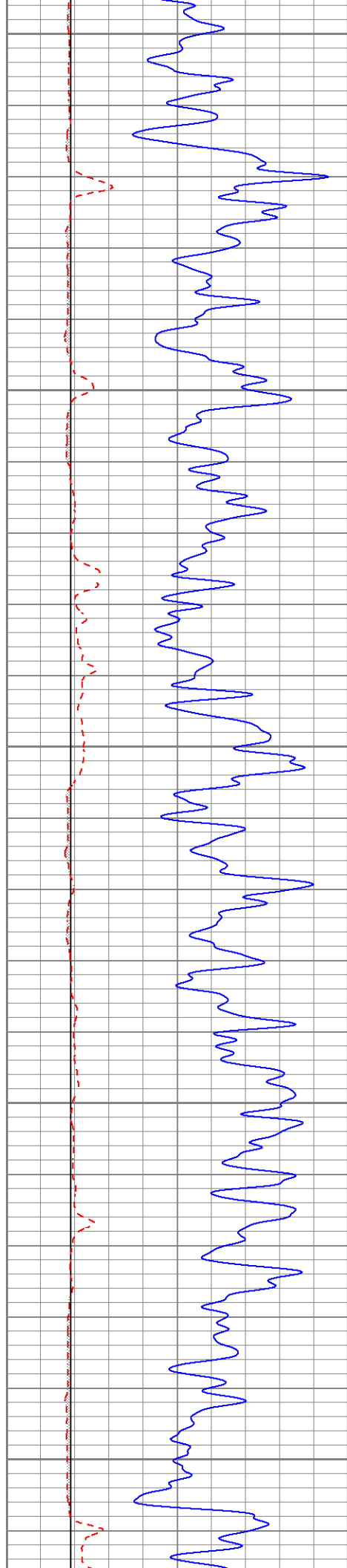
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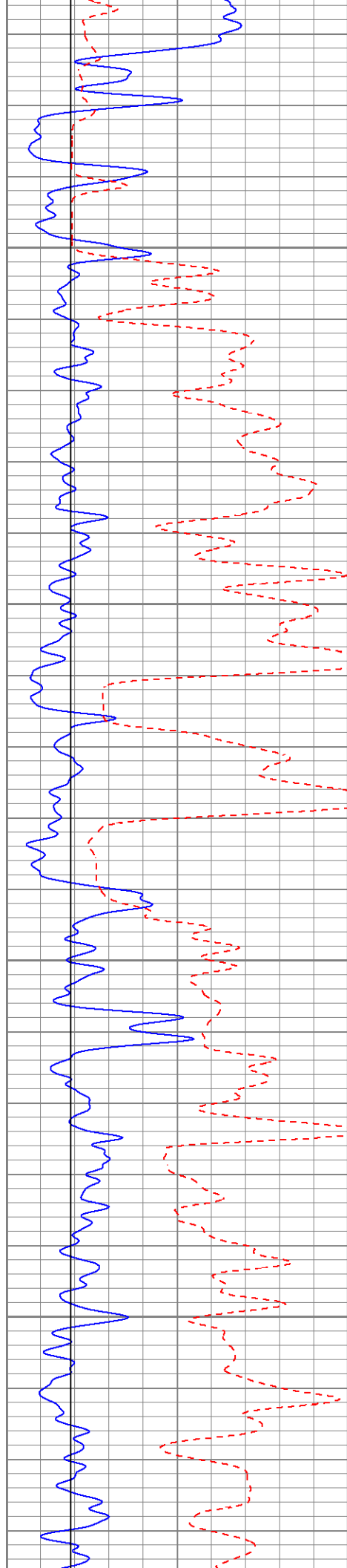
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950

1000





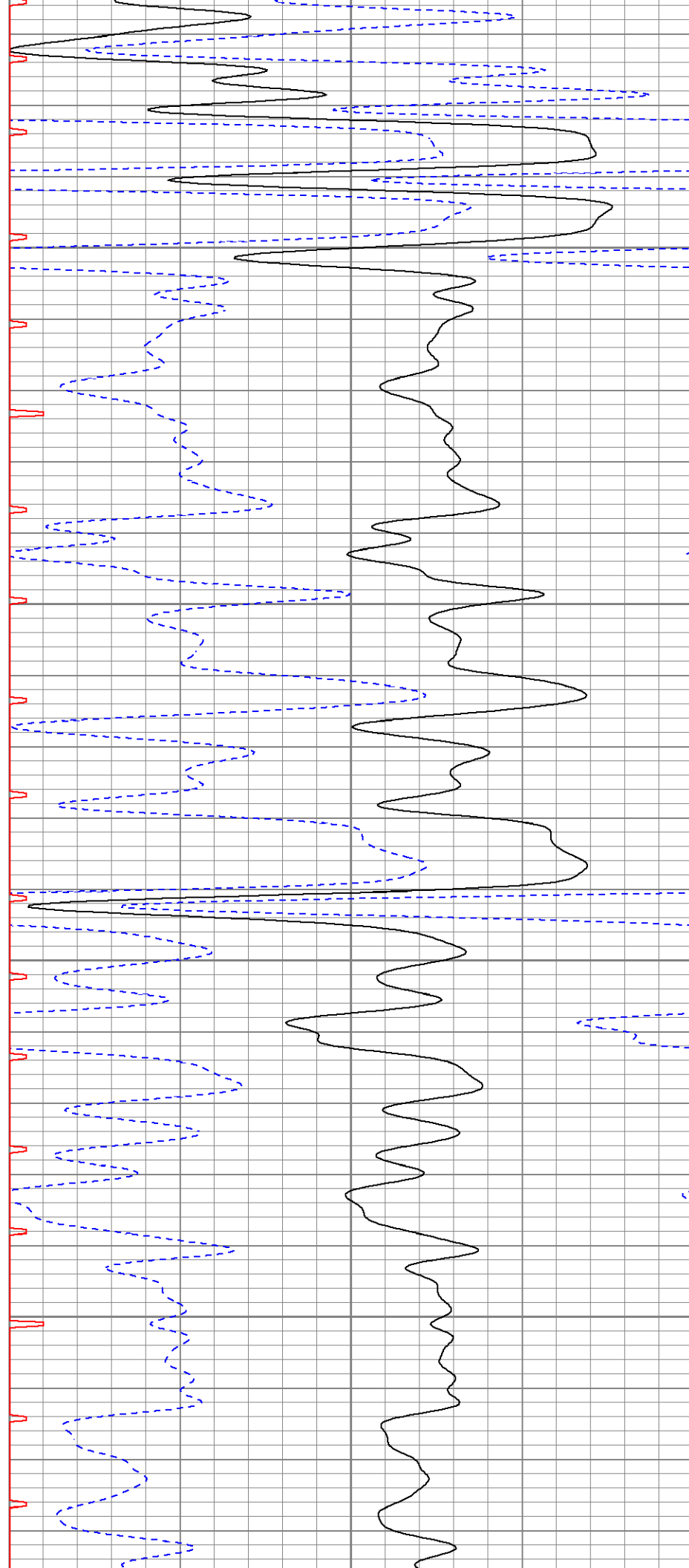


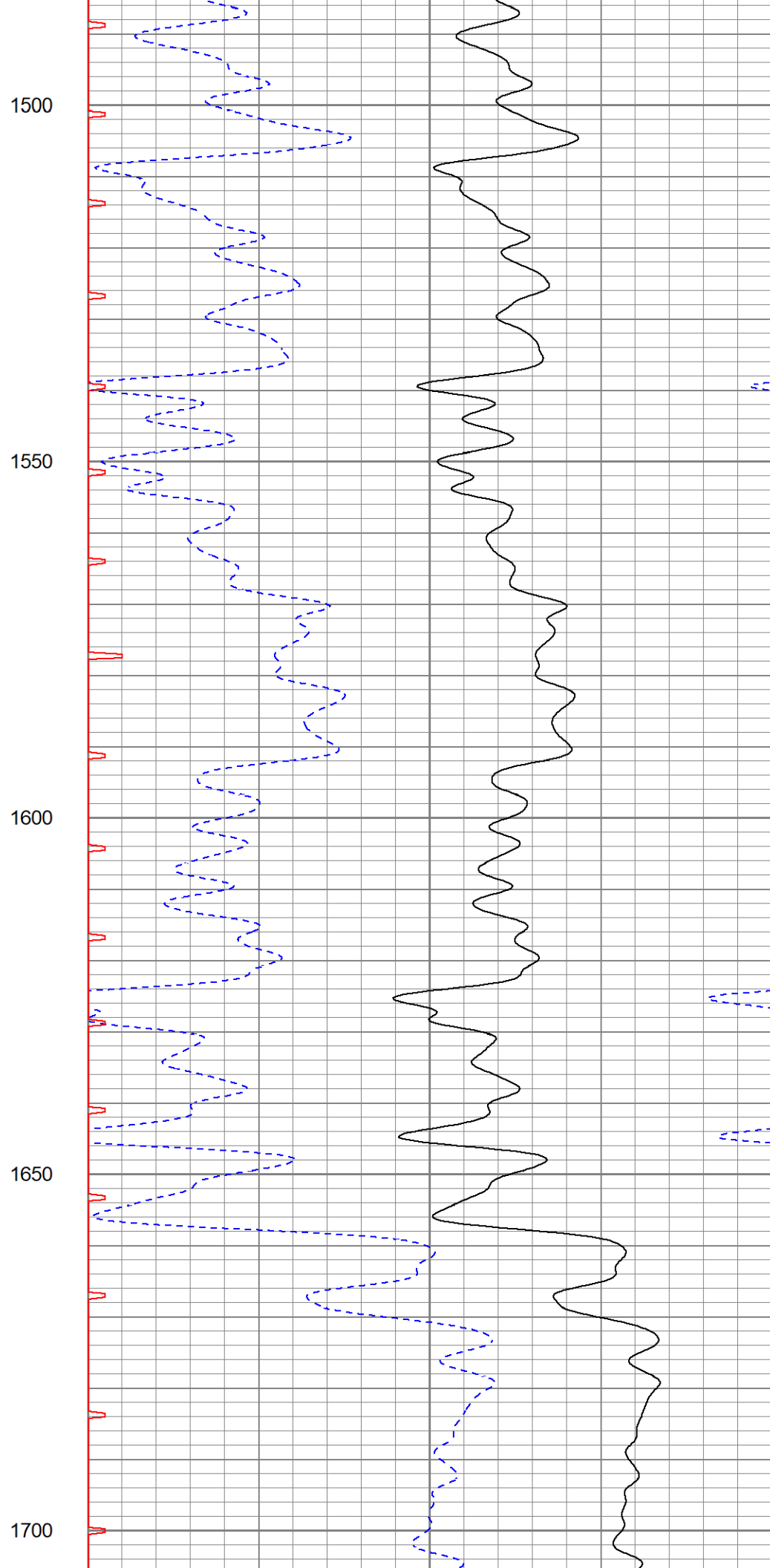
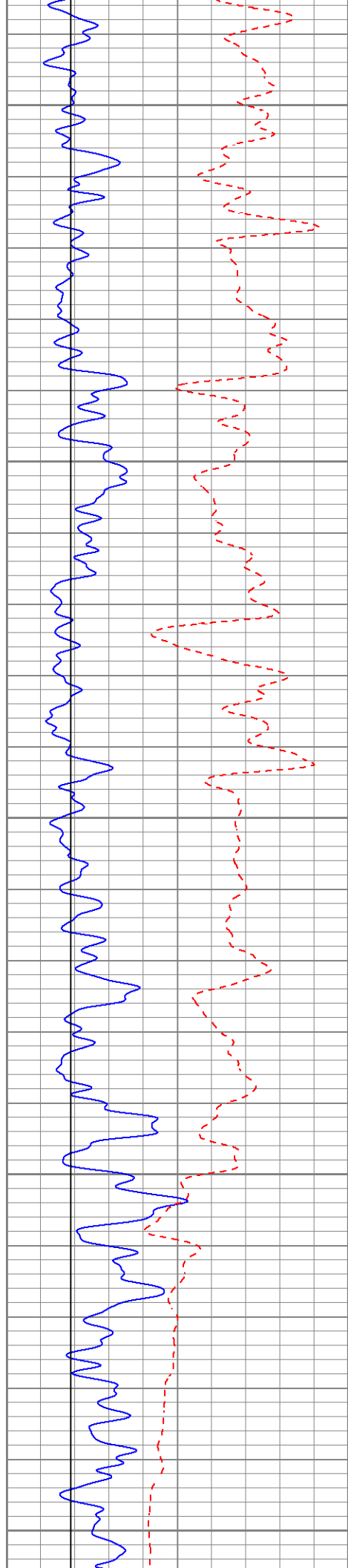
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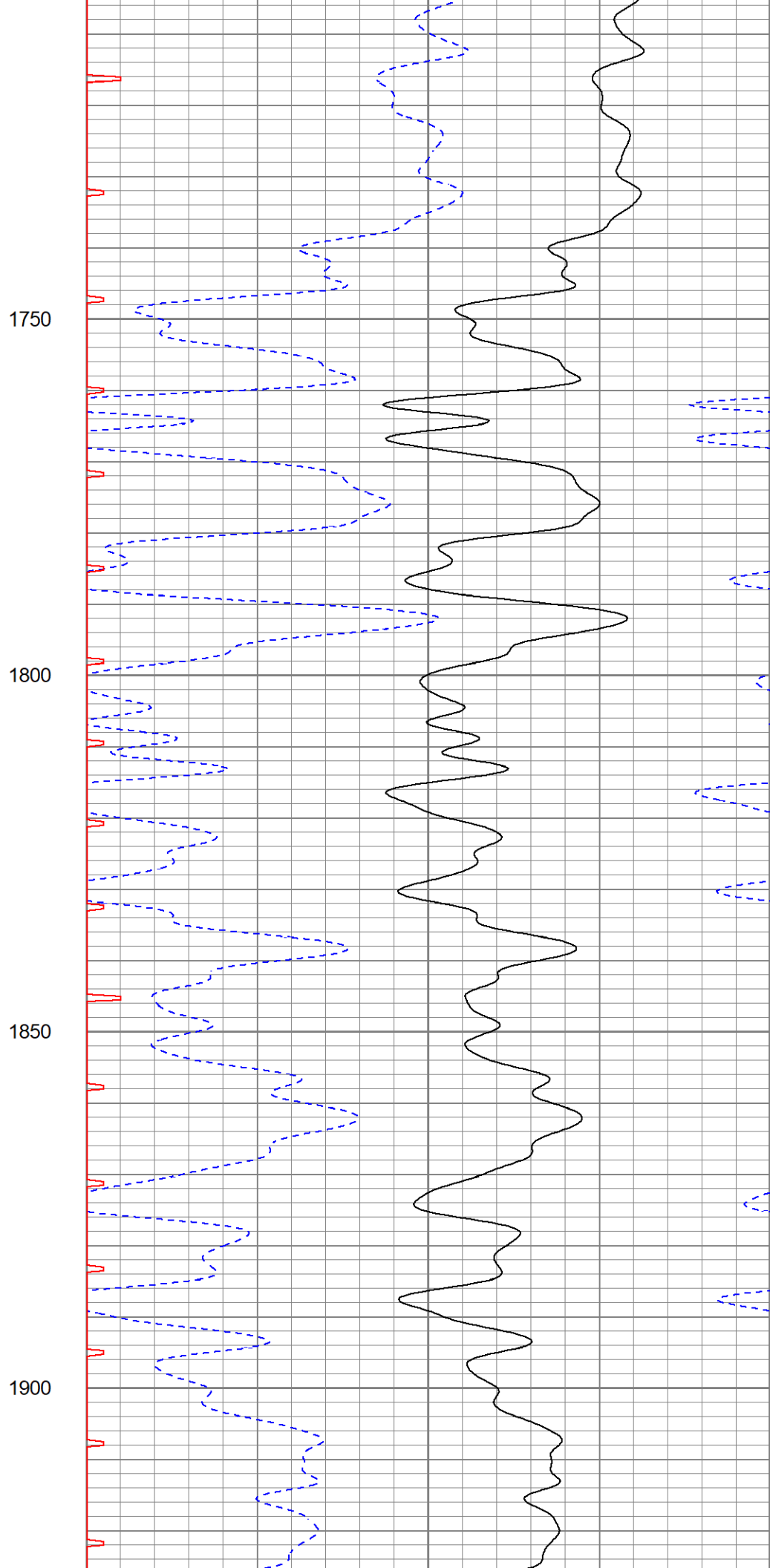
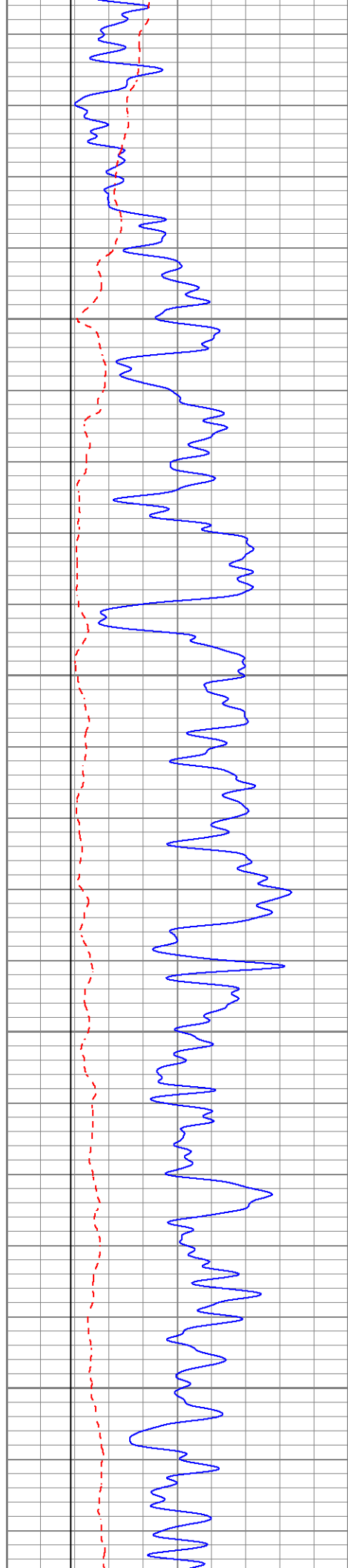
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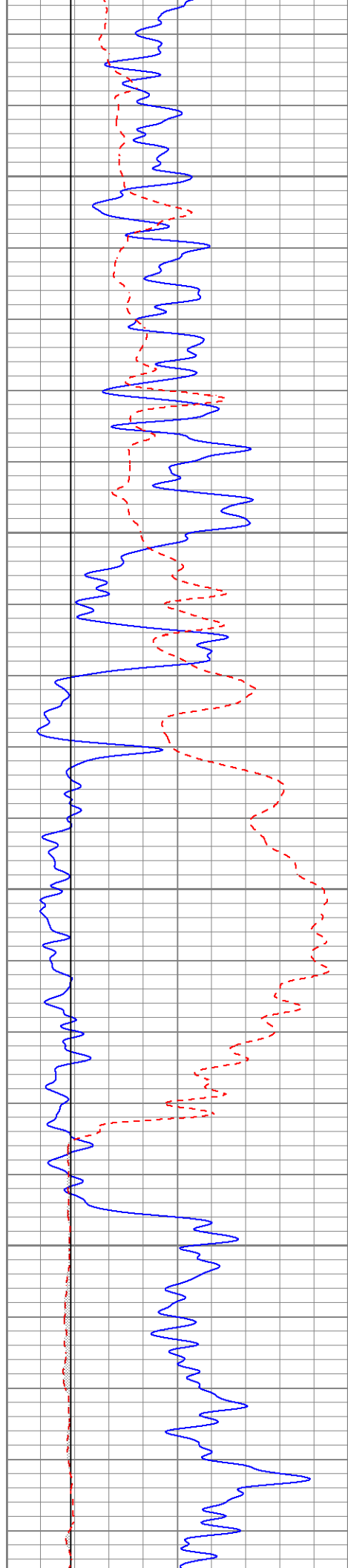
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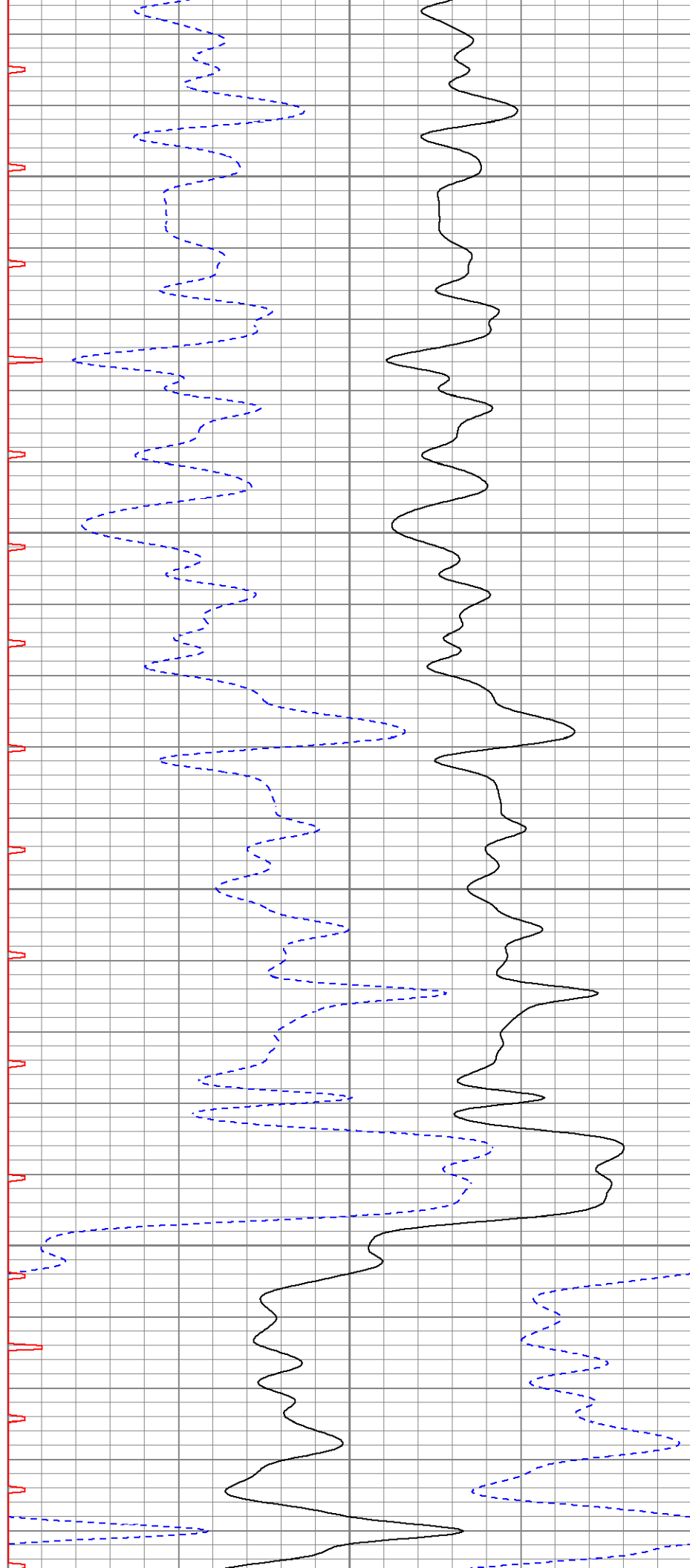


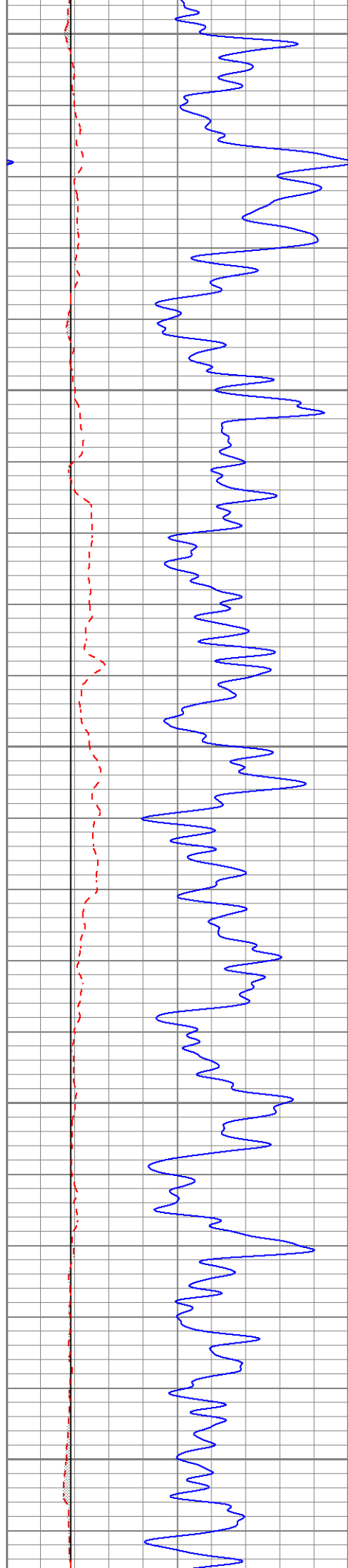
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2000

2050

2100





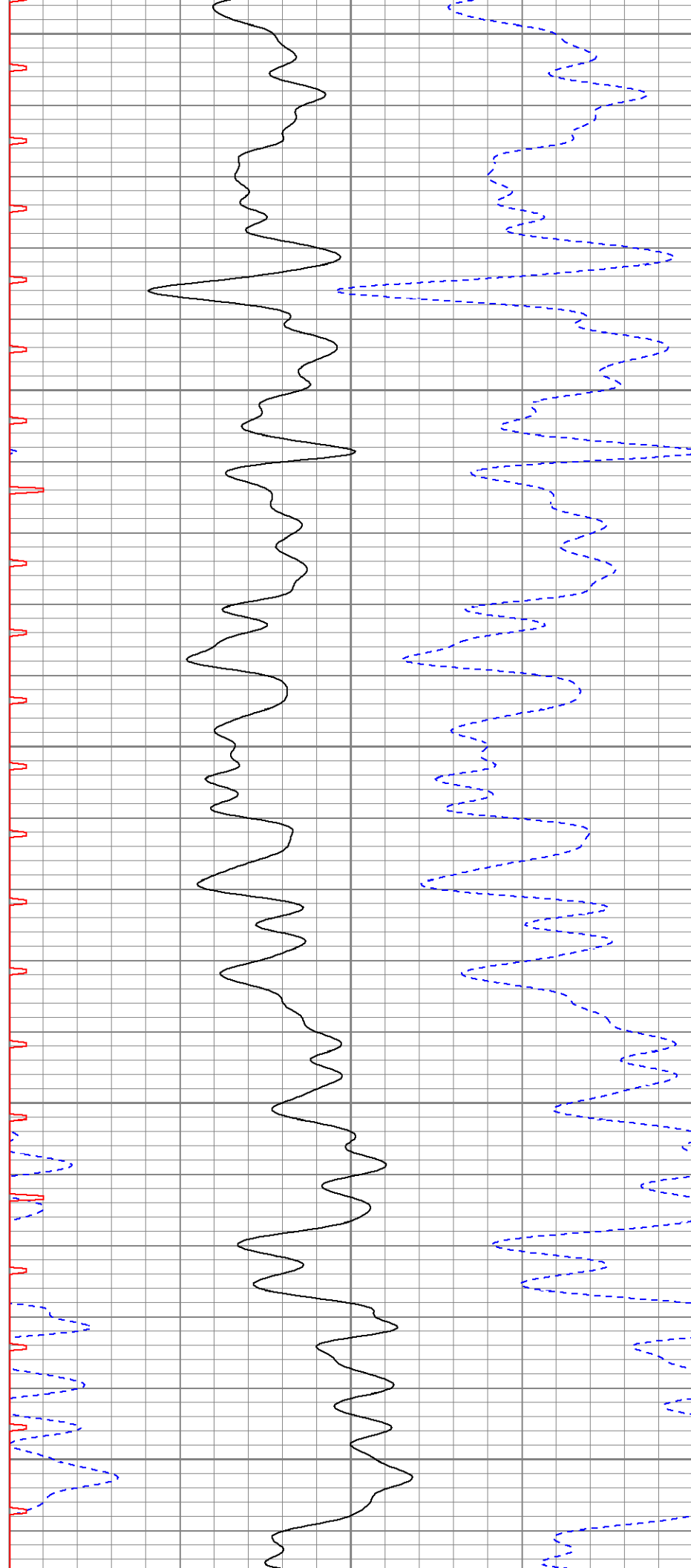
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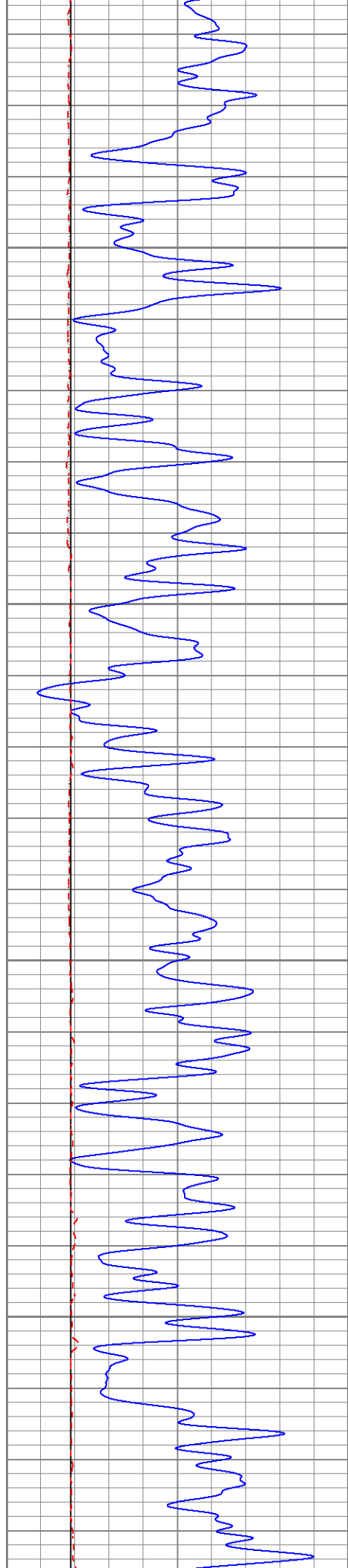
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2300

2350



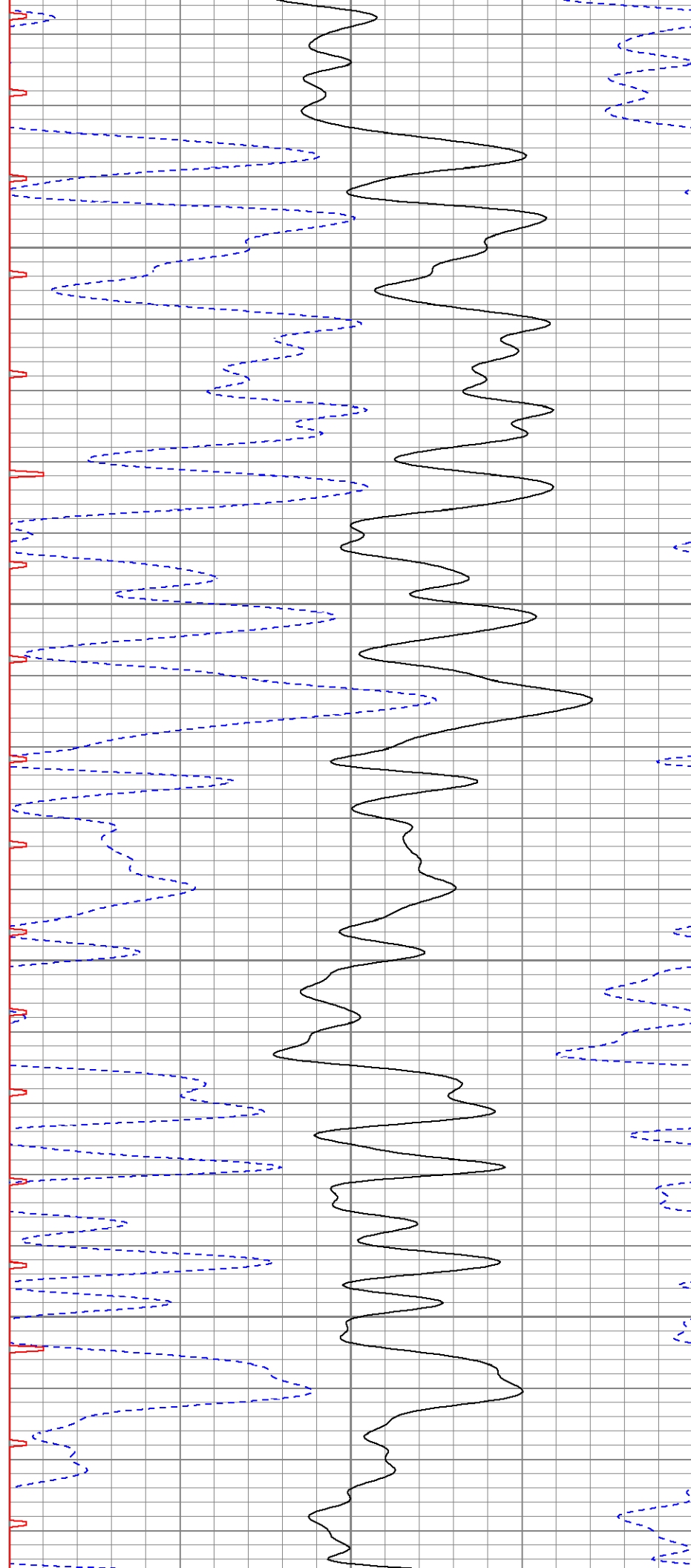


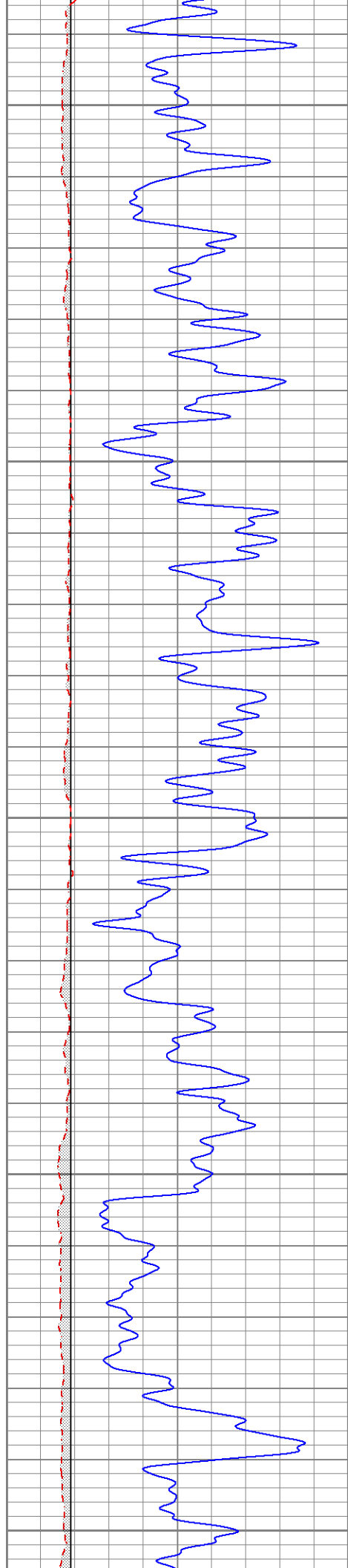
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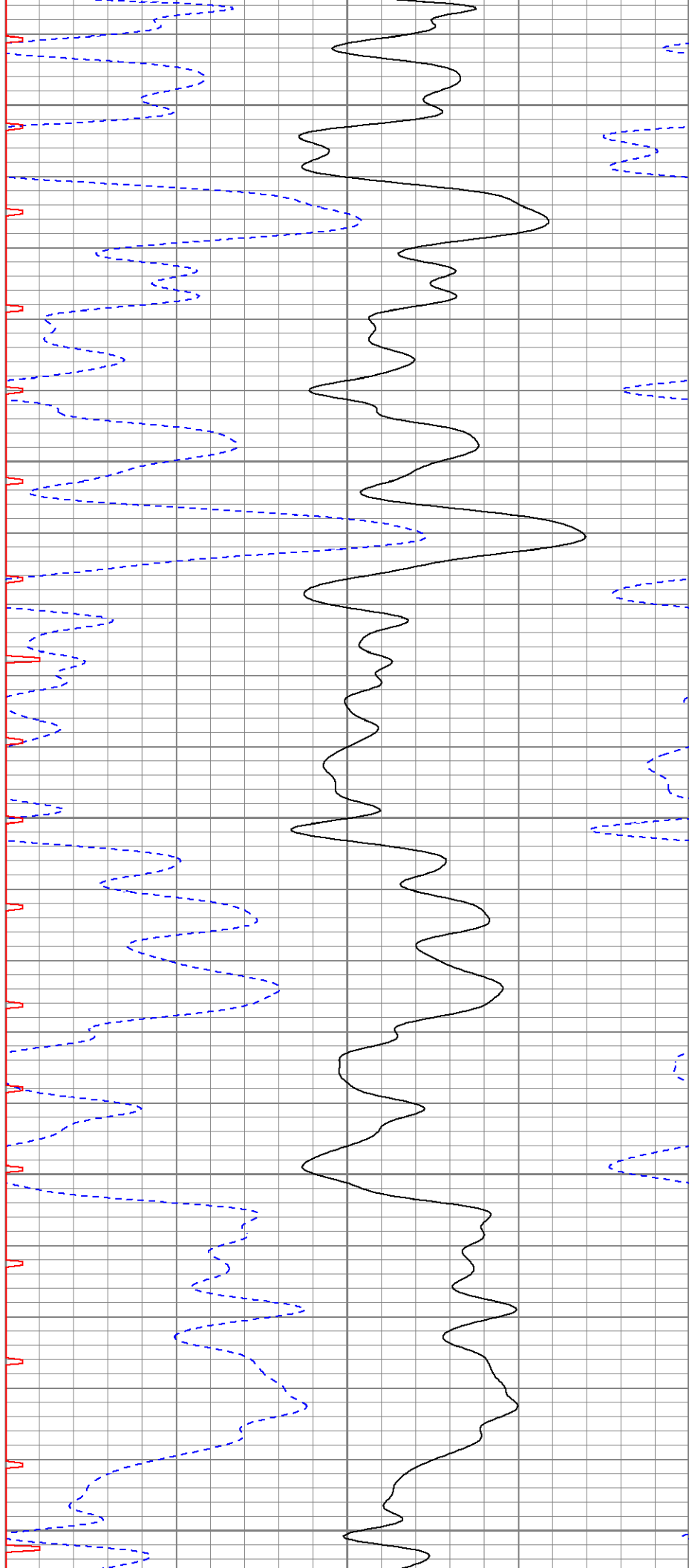
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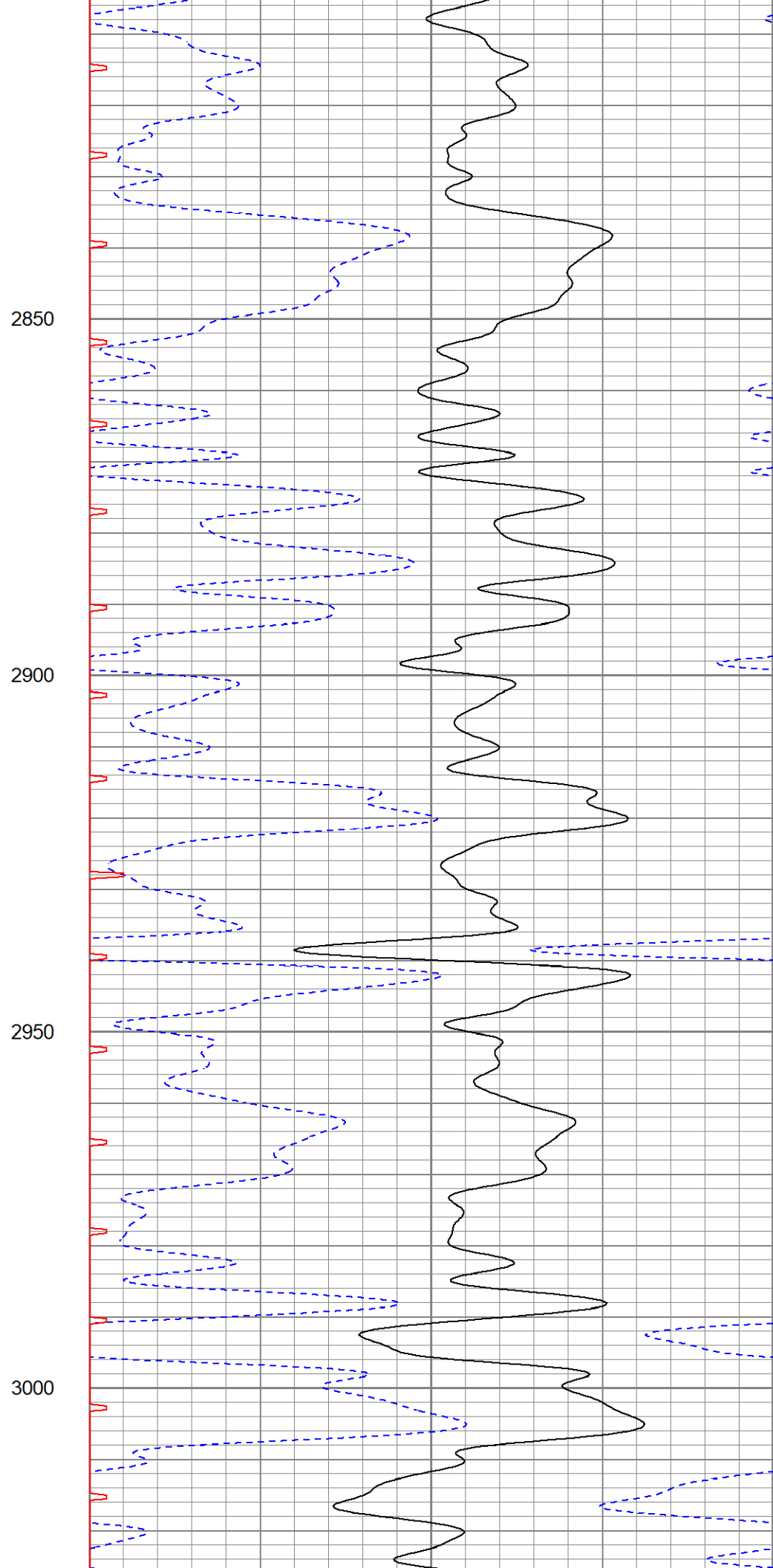
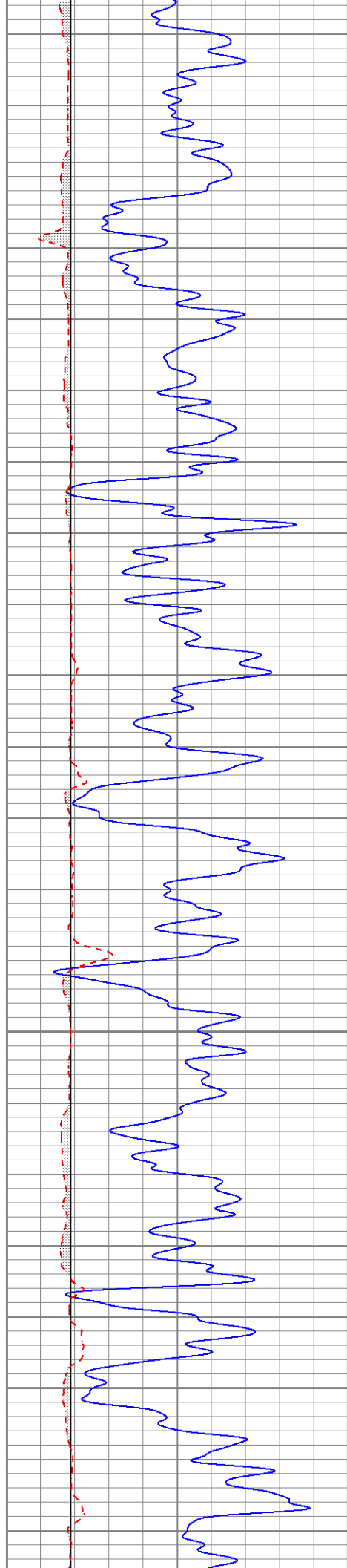
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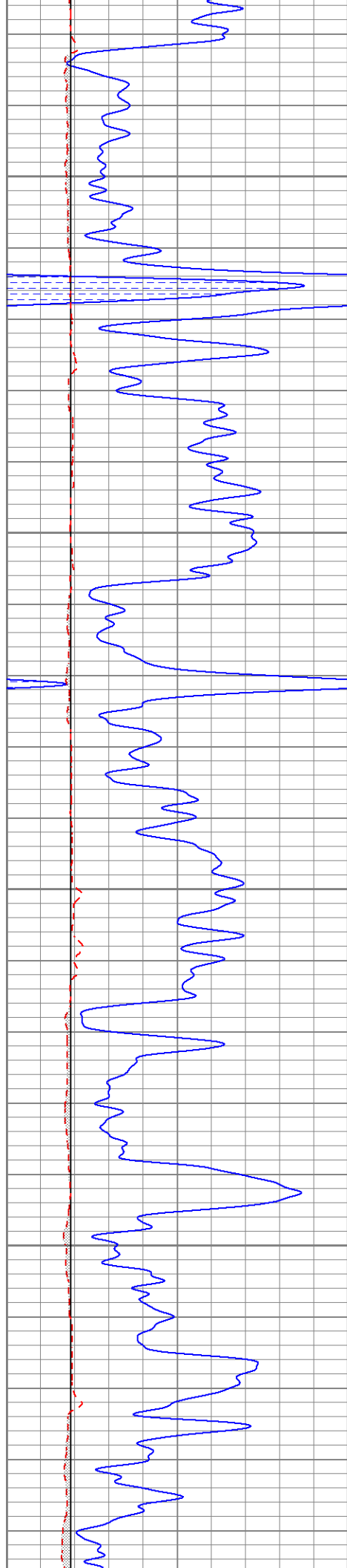
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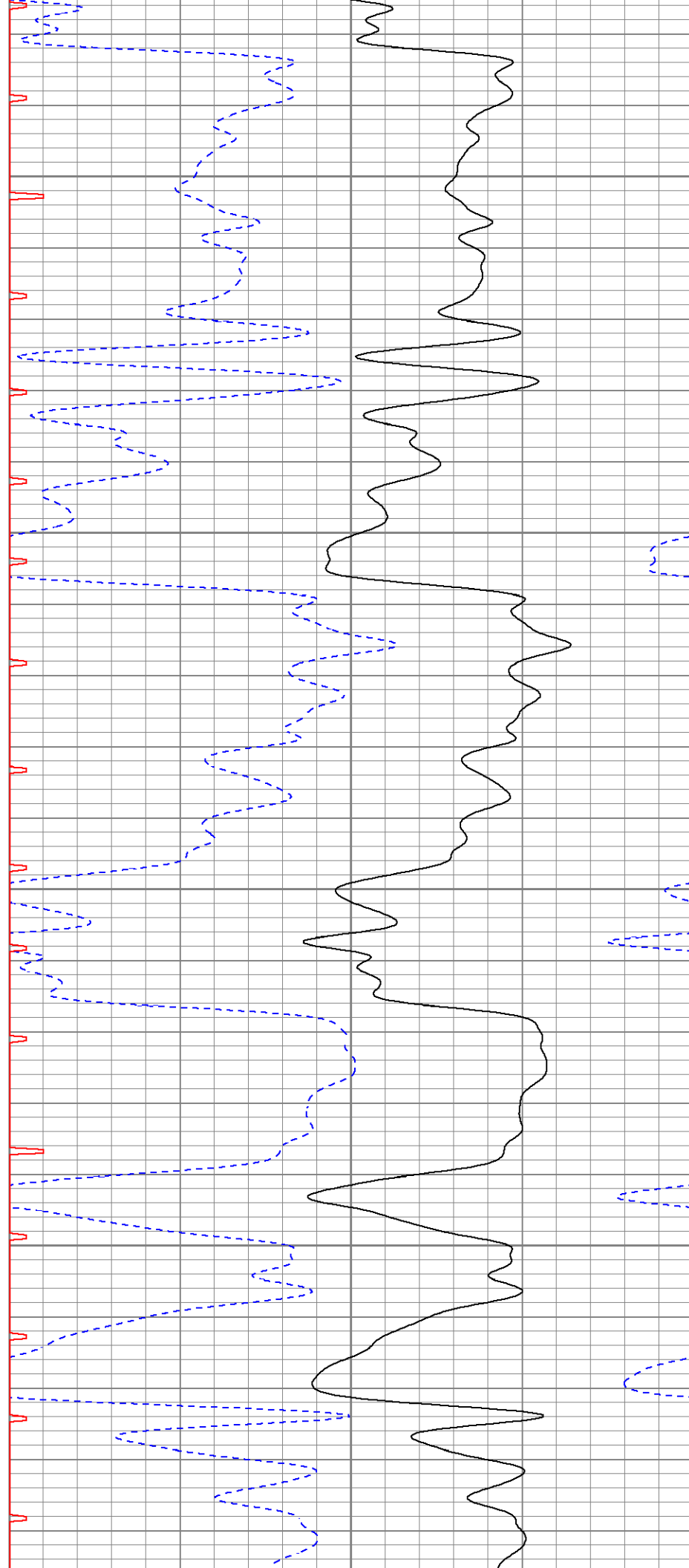


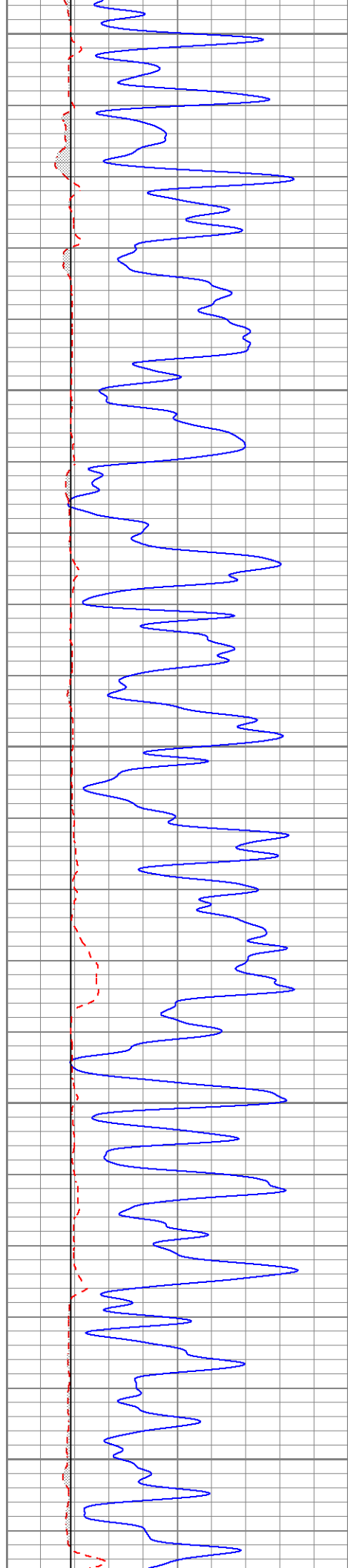
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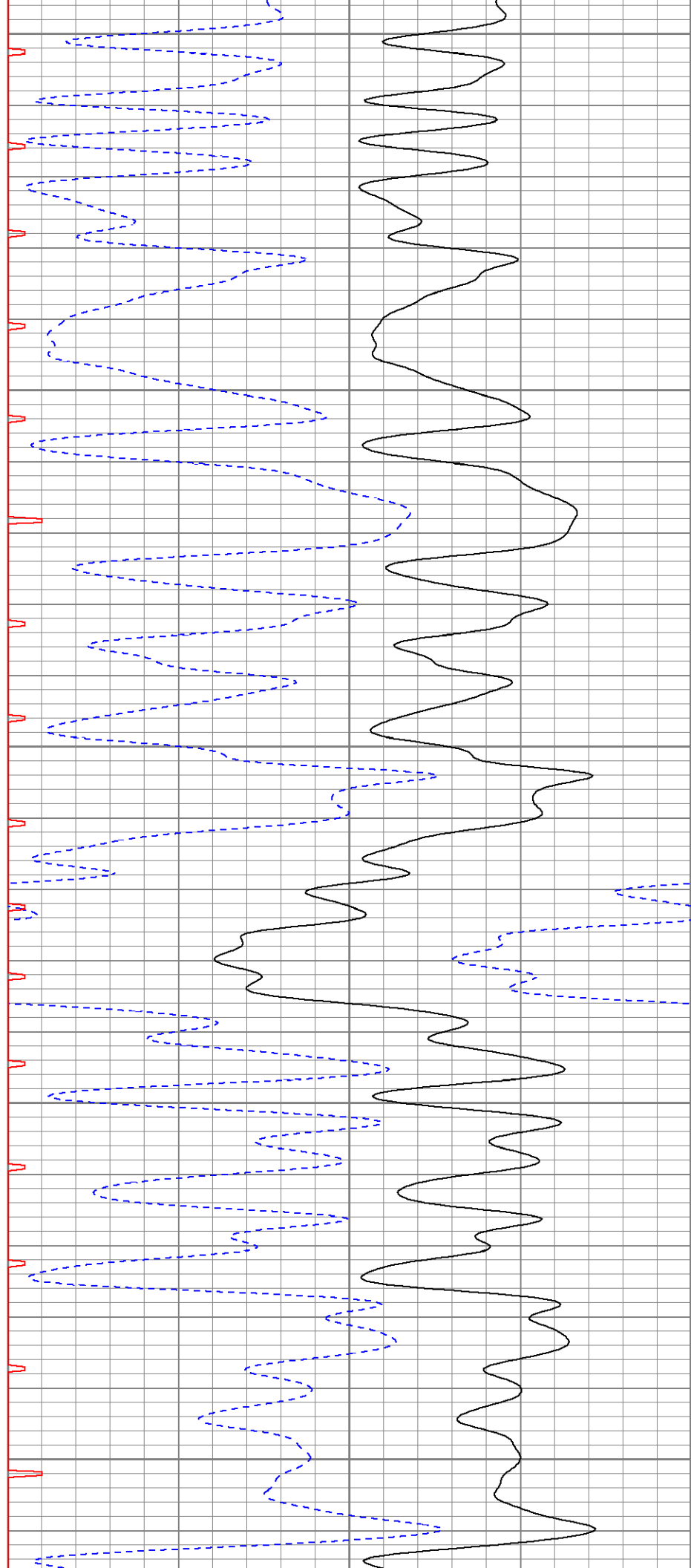
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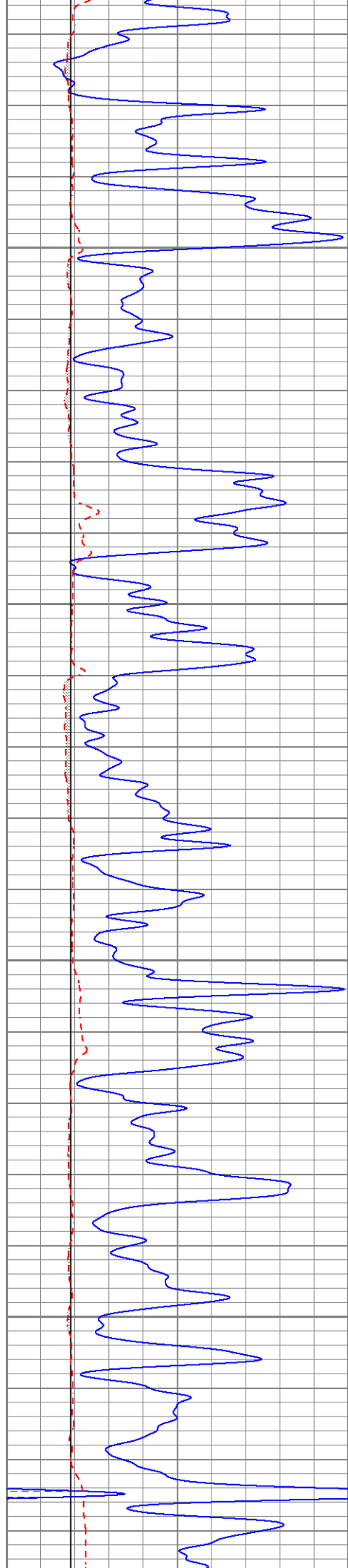
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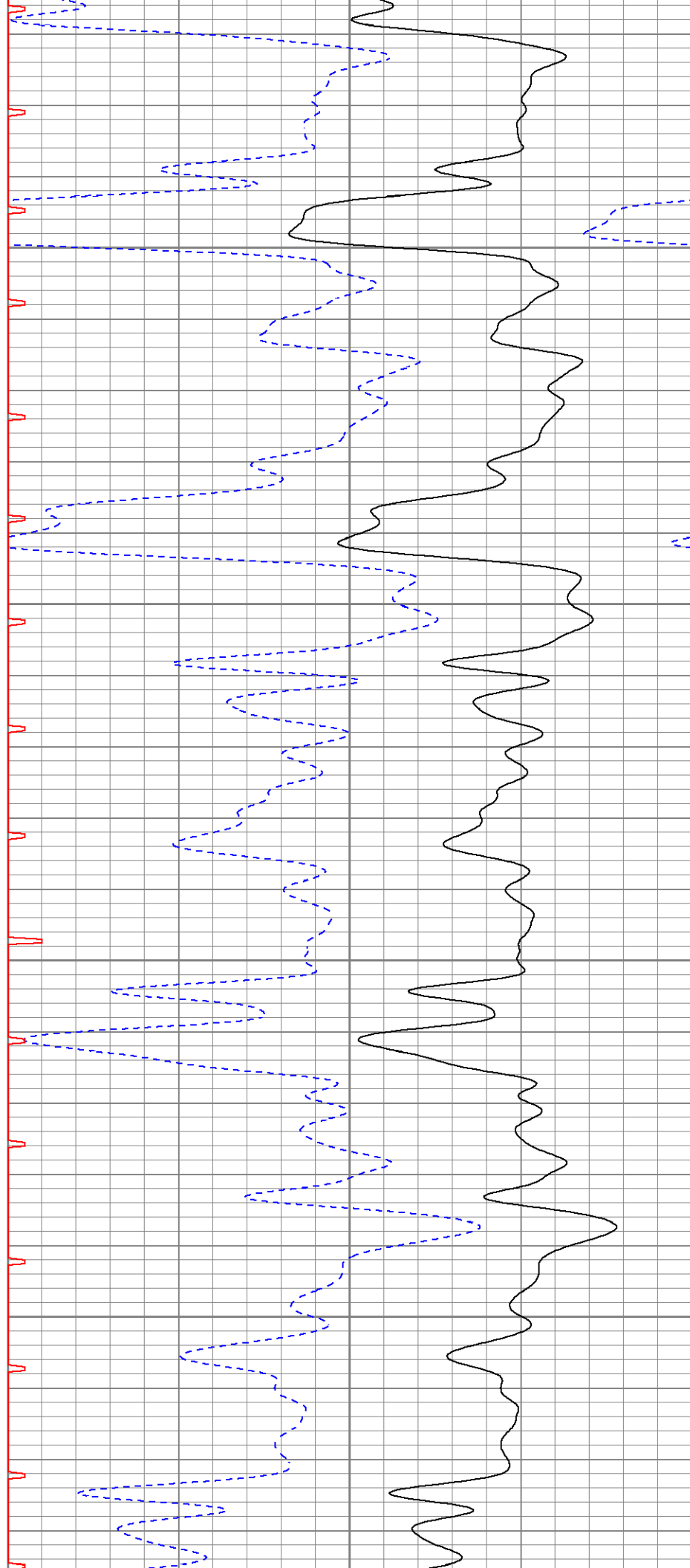


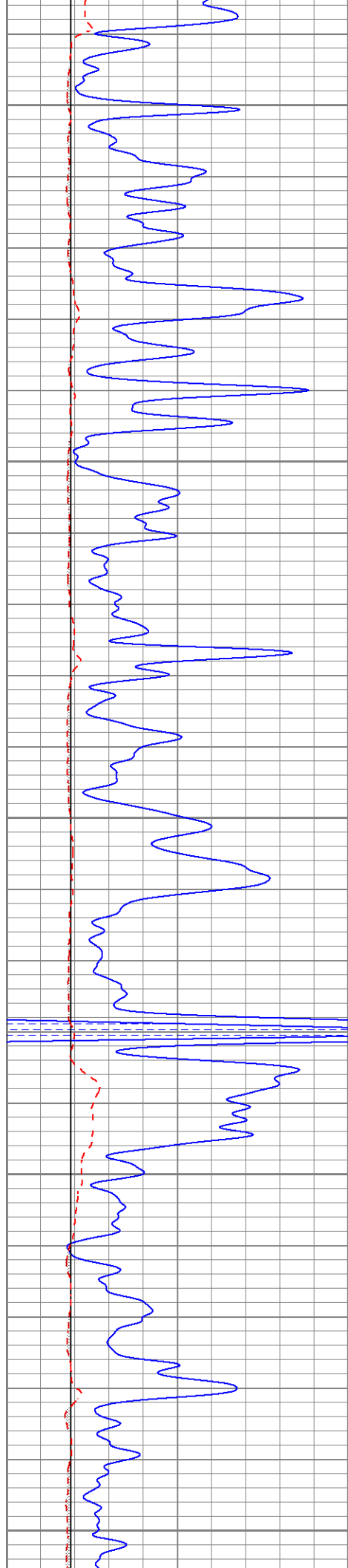
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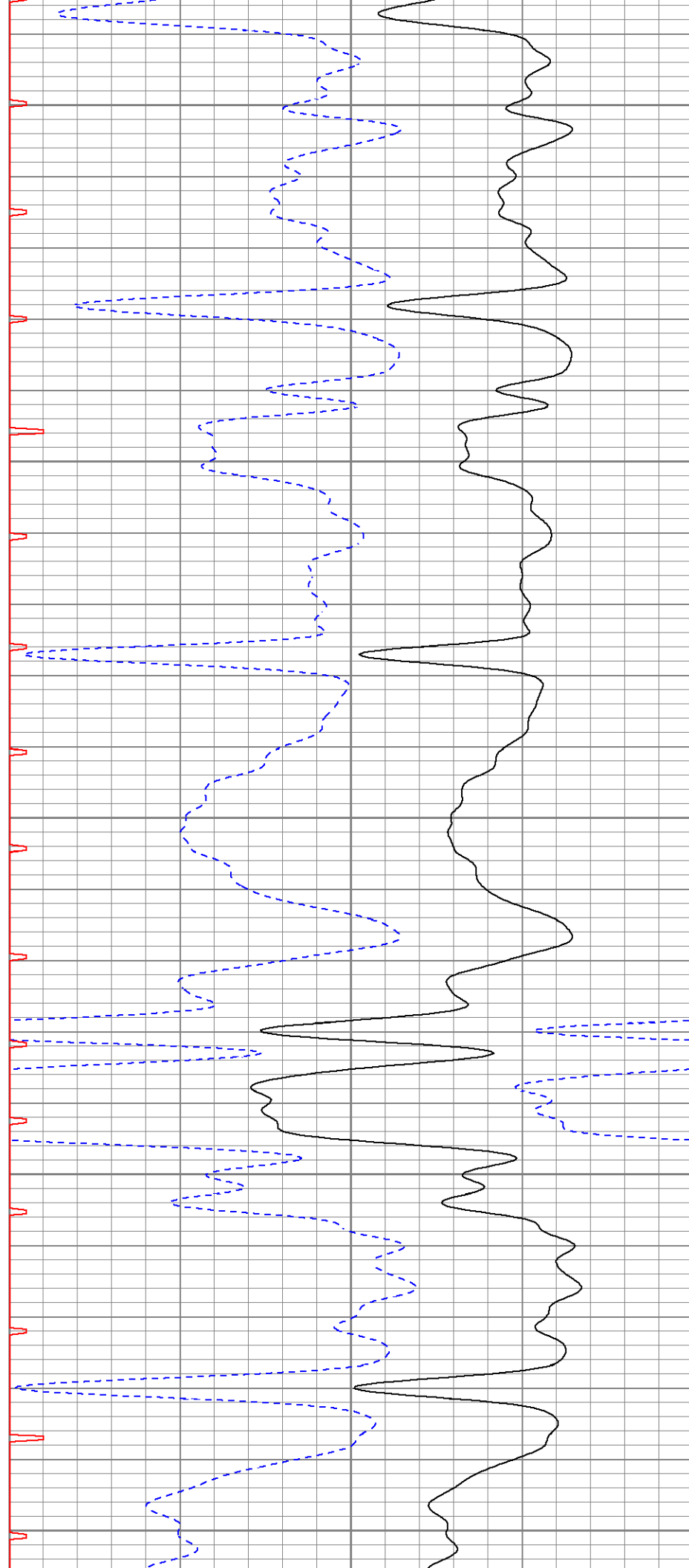
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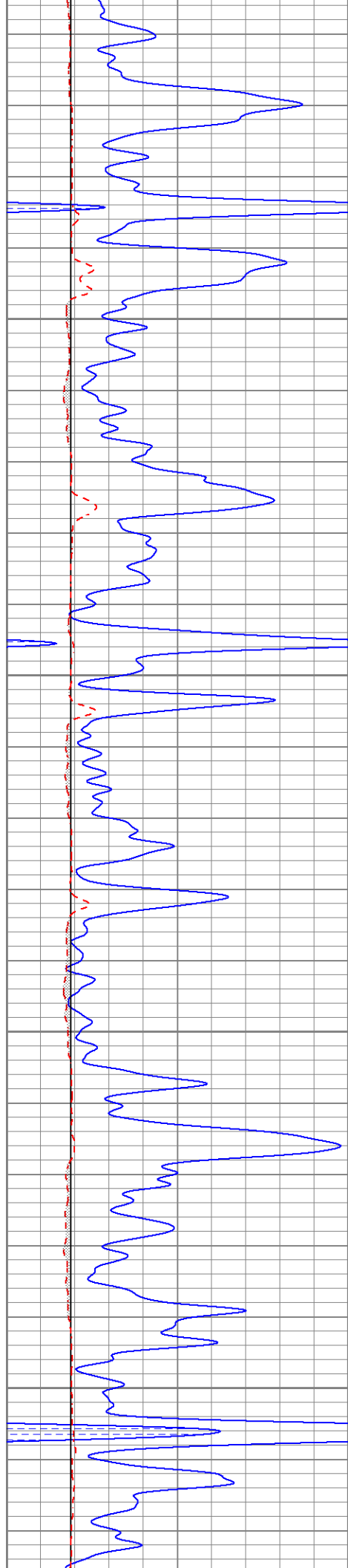
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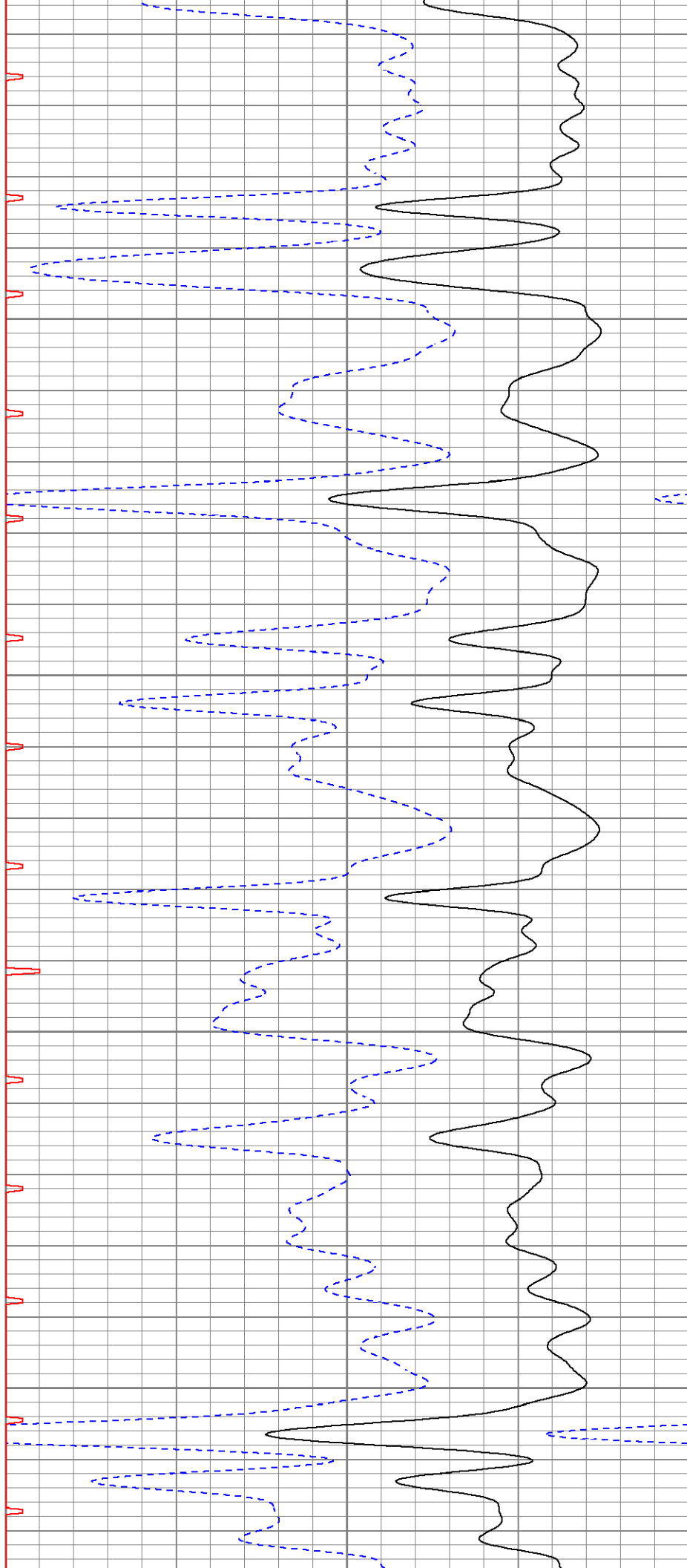


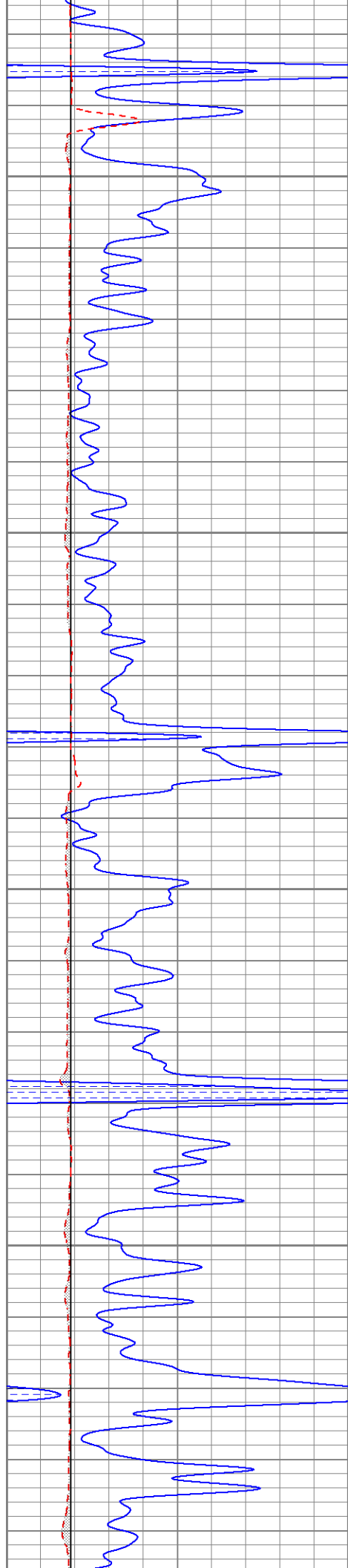
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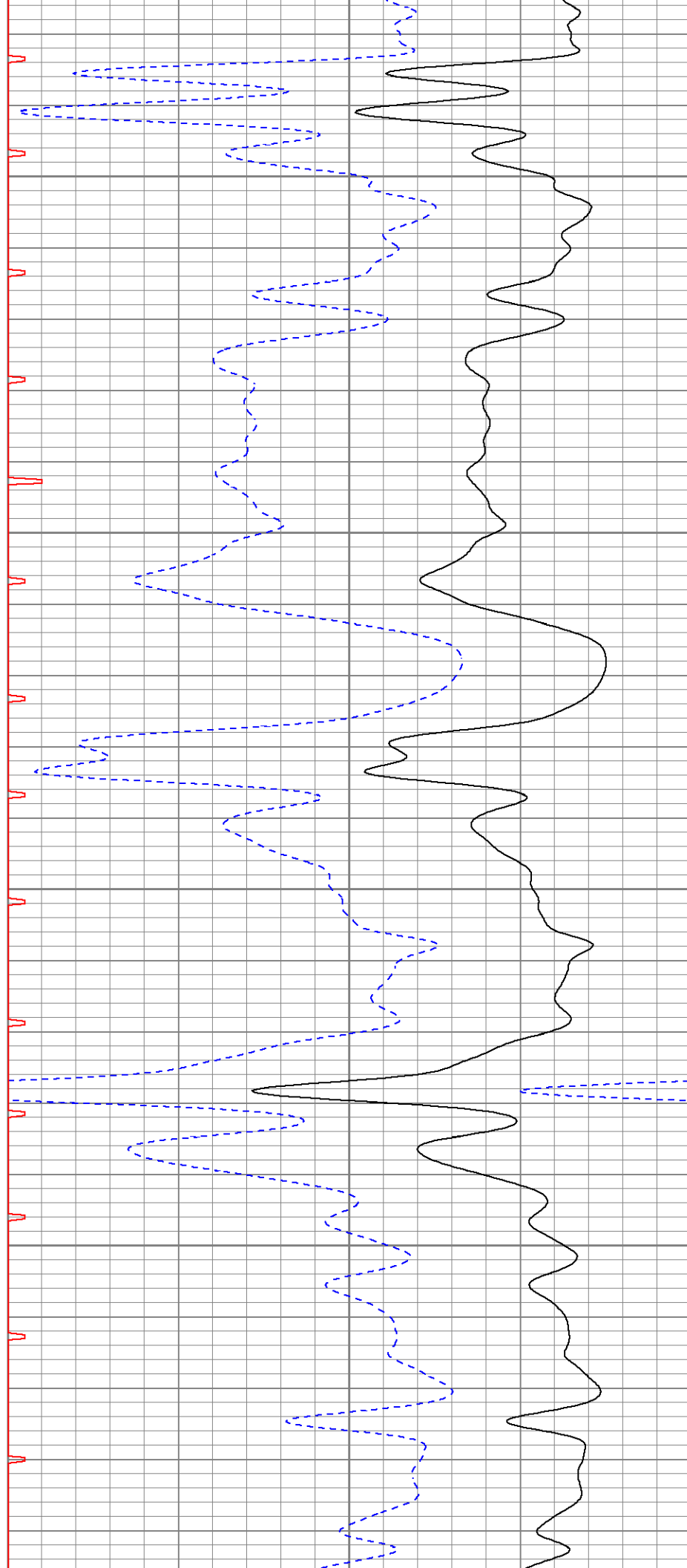


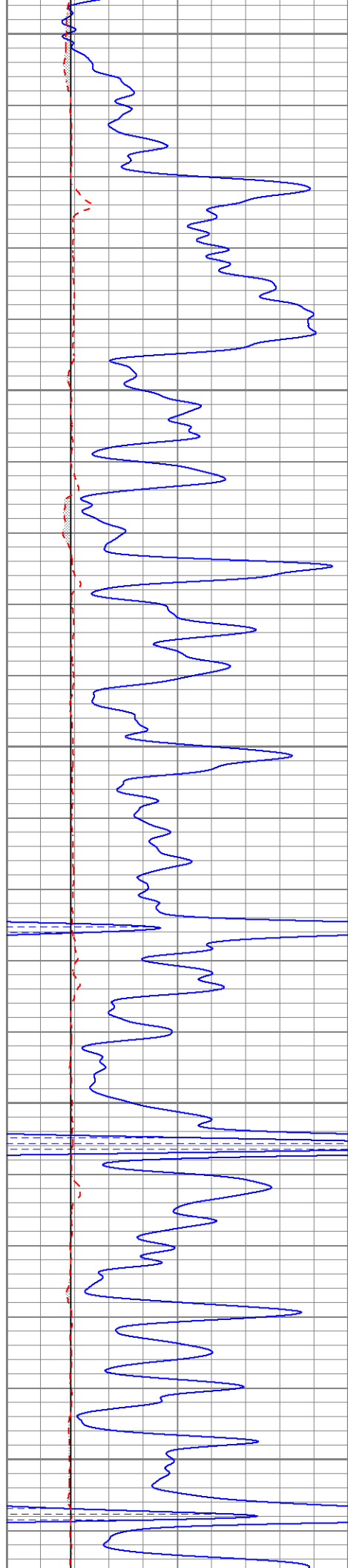
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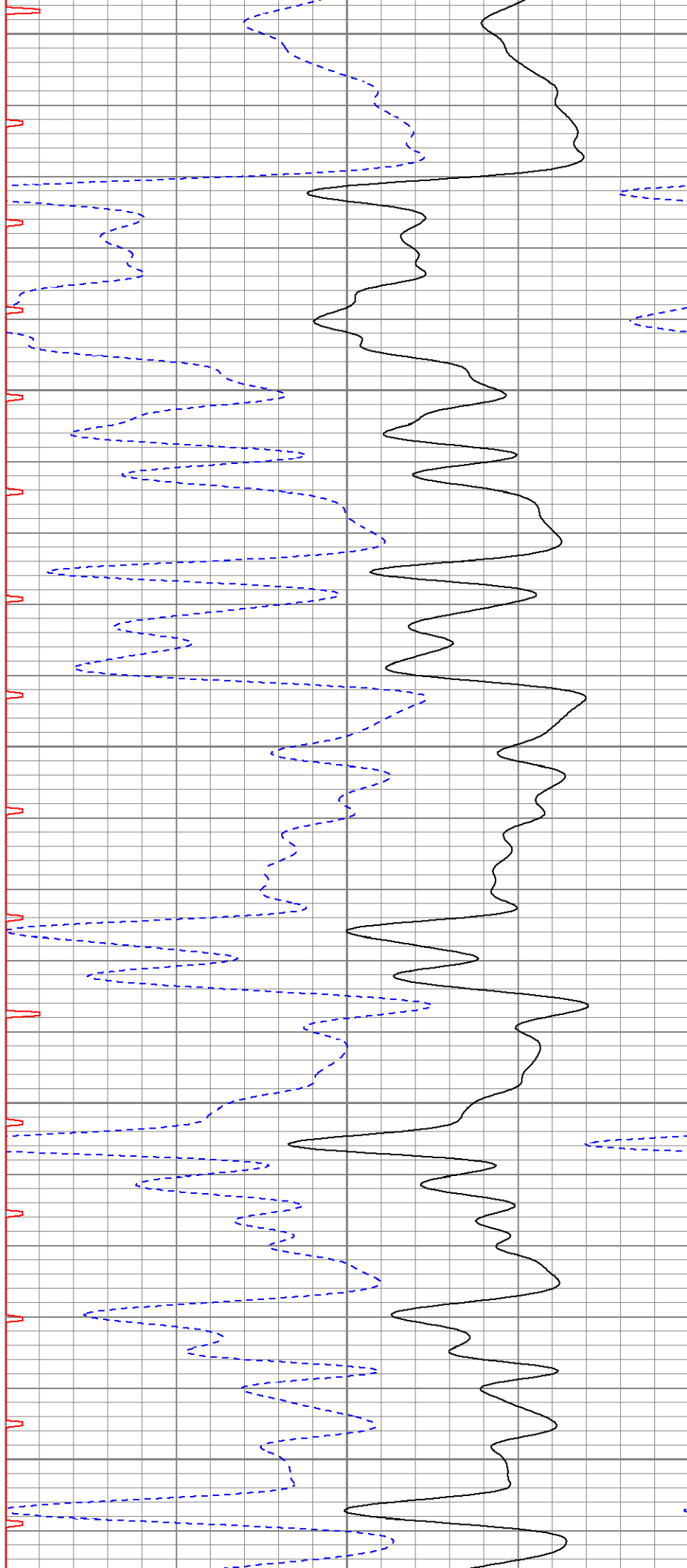
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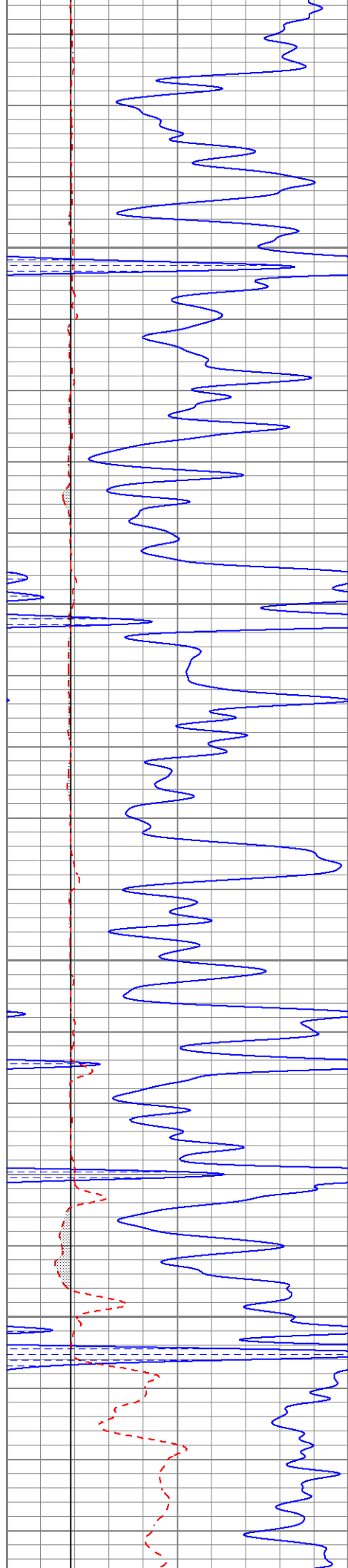
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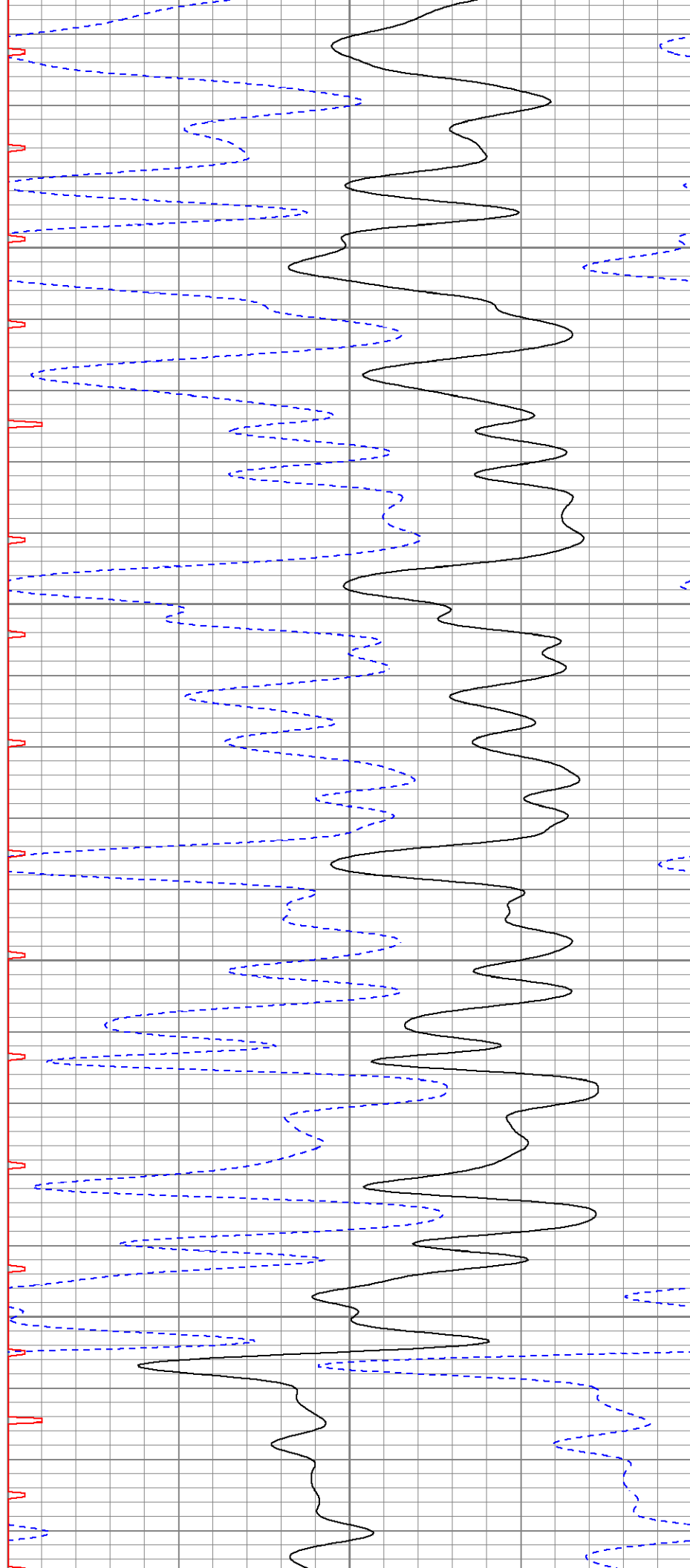


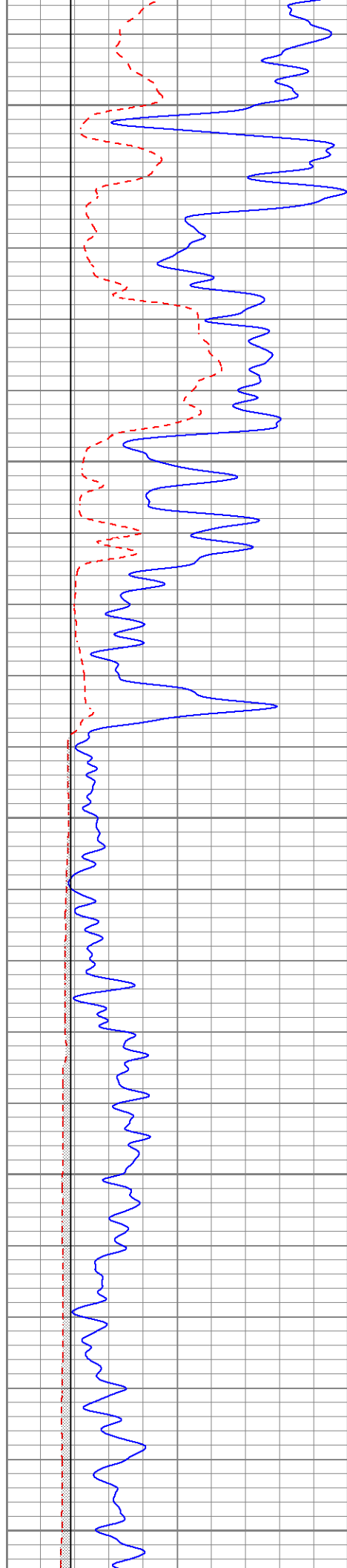
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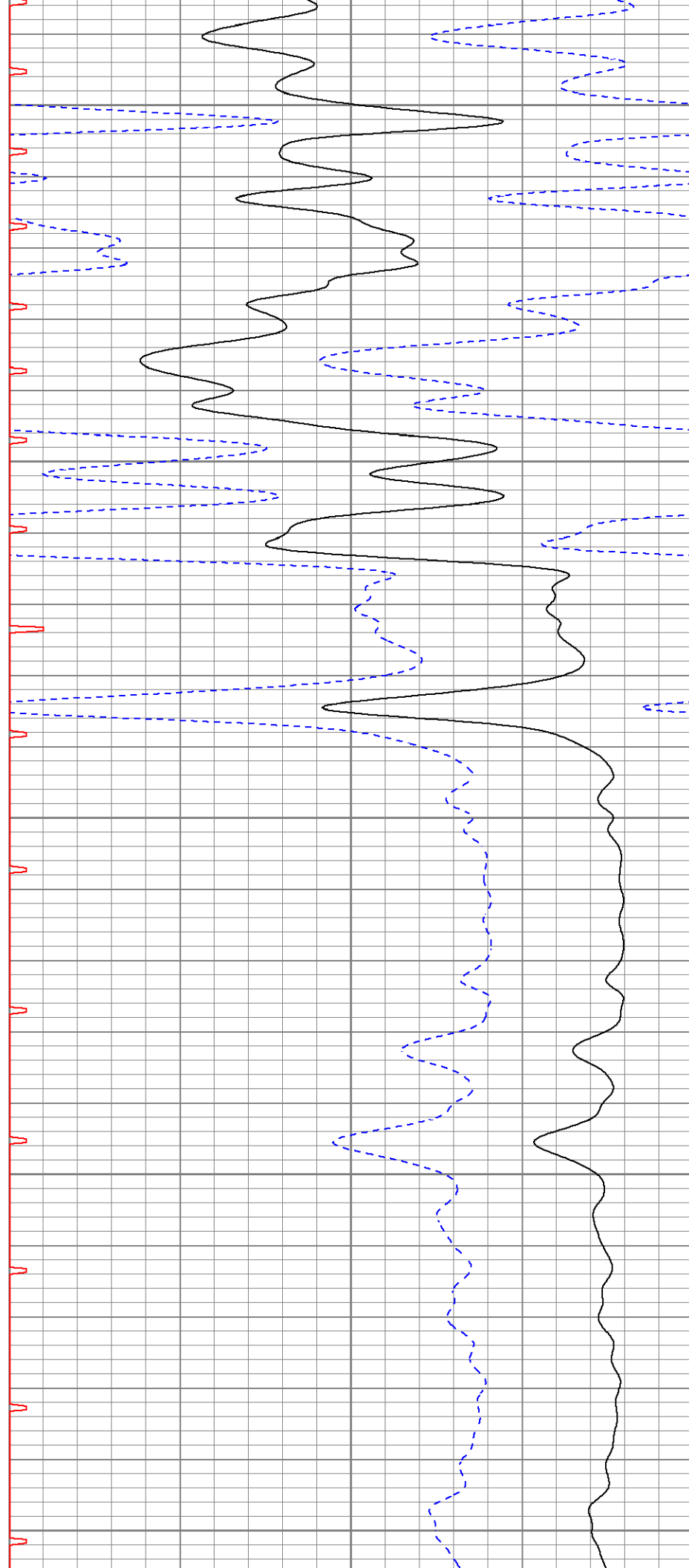
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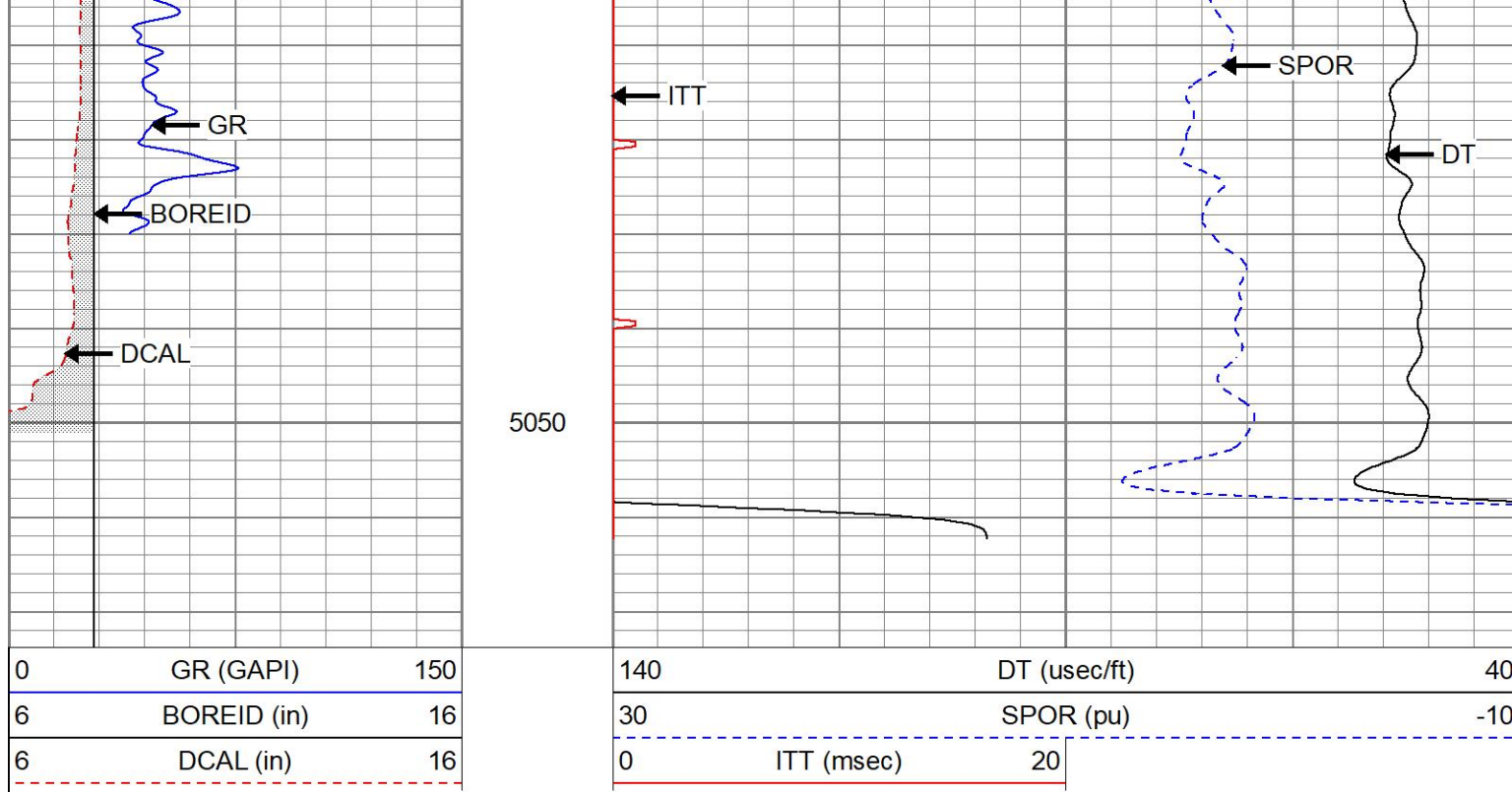
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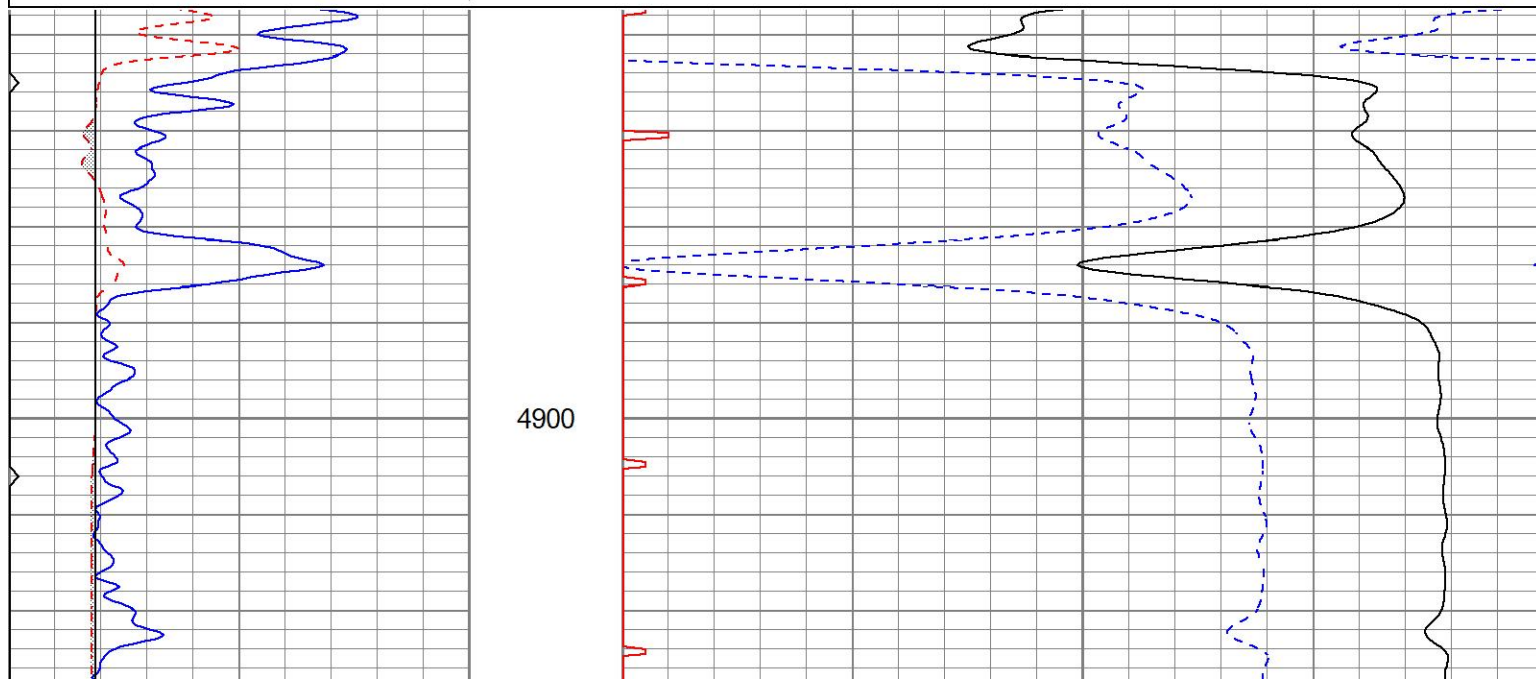
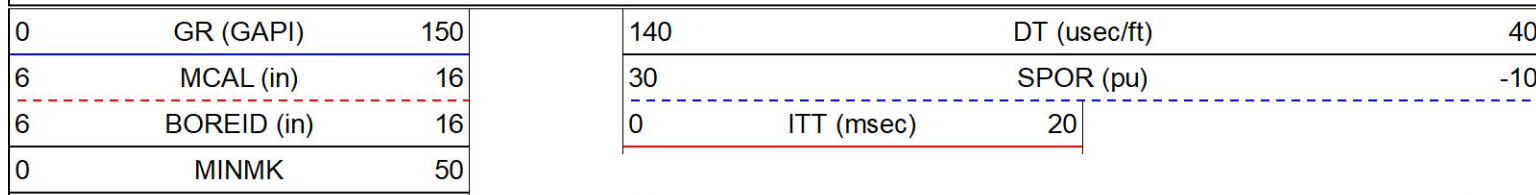
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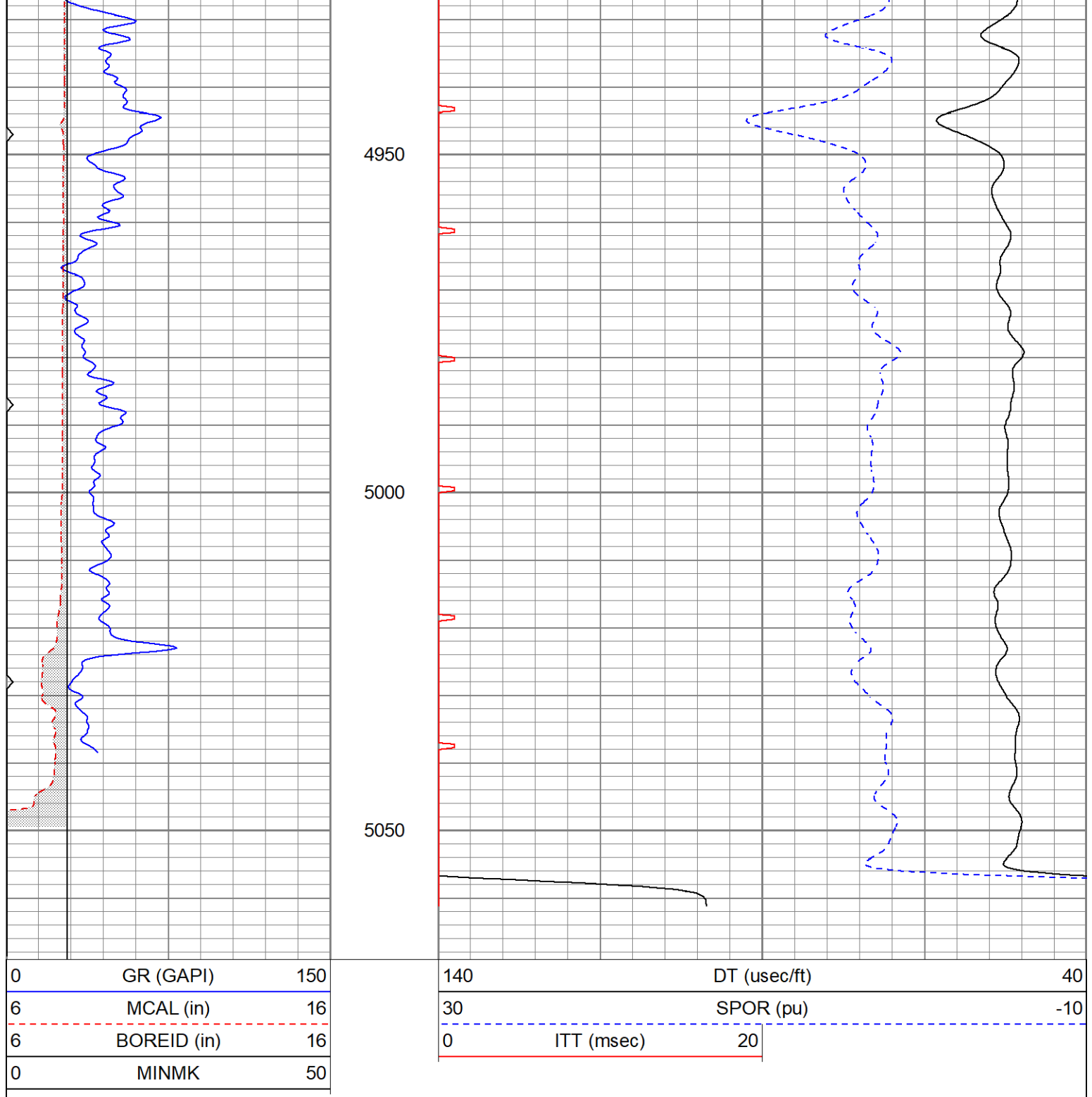




REPEAT SECTION

Database File ppraidersofthelostark#1oh.db
 Dataset Pathname pass4.1
 Presentation Format kbc
 Dataset Creation Sat Jul 02 12:36:12 2022
 Charted by Depth in Feet scaled 1:240





Calibration Report								
Database File	ppraidersofthelostark#1oh.db							
Dataset Pathname	pass4.1							
Dataset Creation	Sat Jul 02 12:36:12 2022							
Microlog Calibration Report								
Serial-Model:			1600-Pengo					
Performed:			Sat Jul 2 11:25:27 2022					
	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	-0.0005	0.4829	V	0.0000	10.0000	Ohm-m	20.6882	1.0098
Inverse	0.0019	0.6319	V	0.0000	10.0000	Ohm-m	15.8737	1.0306

Inverse Caliper	0.0010 3.2319	0.0010 6.4483	V V	0.0000 8.0000	10.0000 15.0000	0.0000 in	10.0707 2.1364	1.0000 0.7062
Gamma Ray Calibration Report								
Serial Number:			2001					
Tool Model:			OH					
Performed:			Wed Jun 15 13:37:15 2022					
Calibrator Value:			1.0	GAPI				
Background Reading:			0.0	cps				
Calibrator Reading:			1.0	cps				
Sensitivity:			0.8500	GAPI/cps				