



BOREHOLE COMPENSATED SONIC LOG

Company	Palomino Petroleum	Company	Palomino Petroleum
Well	Stevenson Trust #1	Well	Stevenson Trust #1
Field	Wildcat	Field	Wildcat
County	Gove	County	Gove
State	Kansas	State	Kansas
Location:	API # : 15 063 22324	Other Services	CDNL ML DIL
SEC 9 TWP 13S RGE 31W	2215' FNL & 1544' FEL	Elevation	
Permanent Datum	Ground Level	Elevation	2947'
Log Measured From	KB 5' AGL		
Drilling Measured From	KB		
Date	2-14-18		
Run Number	One		
Depth Driller	4760'		
Depth Logger	4761'		
Bottom Logged Interval	4752'		
Top Log Interval	300'		
Casing Driller	219'		
Casing Logger	219'		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical		
Density / Viscosity	9.2/67		
pH / Fluid Loss	10.5/7.2		
Source of Sample	Pit		
Rm @ Meas. Temp	0.75@65degf		
Rmf @ Meas. Temp	0.60@65degf		
Rmc @ Meas. Temp	0.96@65degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	0.45@109degf		
Time Circulation Stopped	3:00 a.m		
Time Logger on Bottom	8:15 a.m		
Maximum Recorded Temperature	109degf		
Equipment Number	T127		
Location	Hays, KS		
Recorded By	C. Patterson		
Witnessed By	Mr. Ryan Seib		

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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

South out of Oakley on 83 Hwy. 12 mi. to Gove Rd.(Seneca/Gove S Rd.),
Then go 6 mi. East on Gove Rd.(Seneca/Gove S RD.) to 16 Rd.
Then South on 16 Rd. 1 1/2 mi. East into Location

Thanks for using Gemini Wireline LLC
785-625-1182

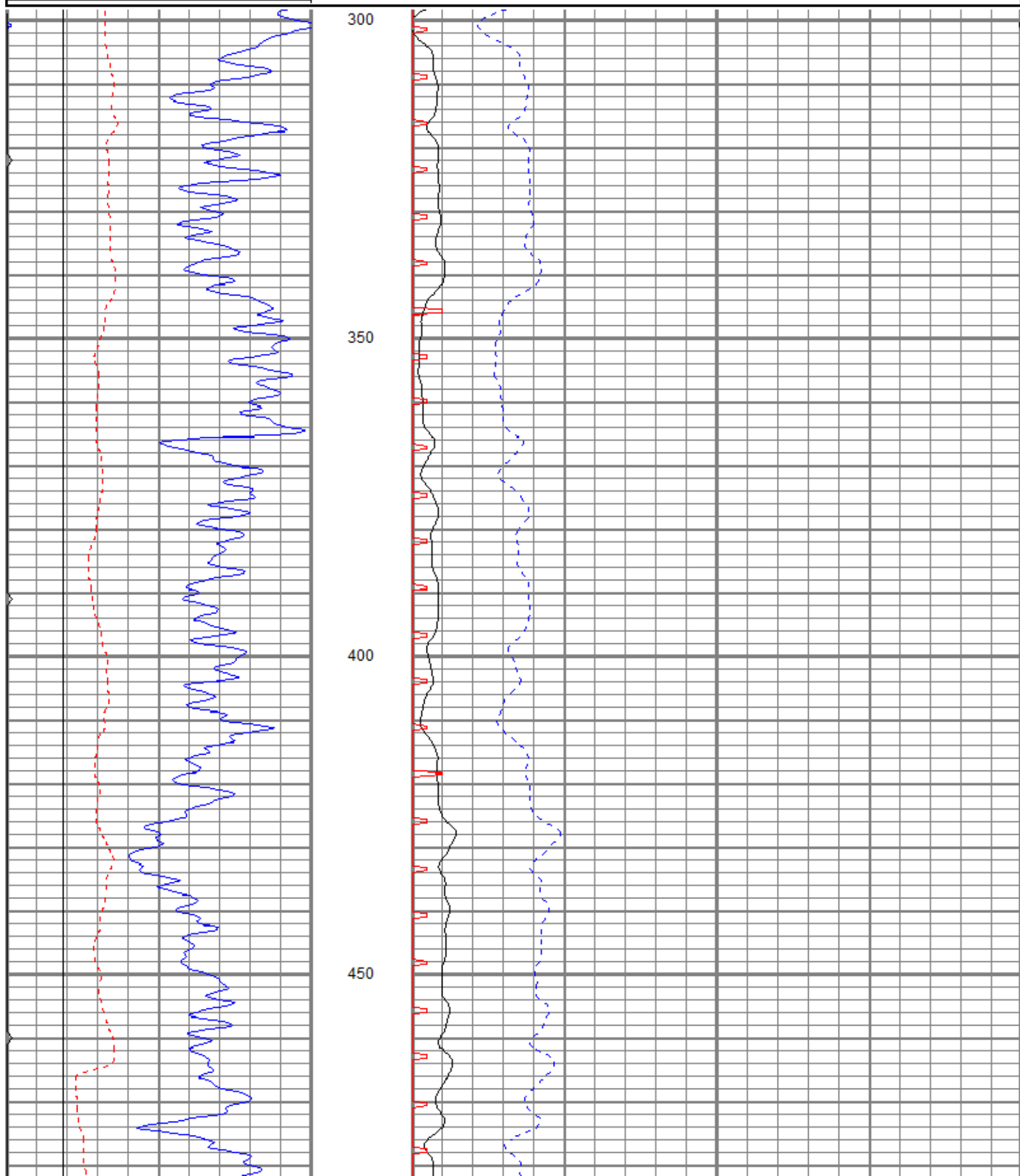


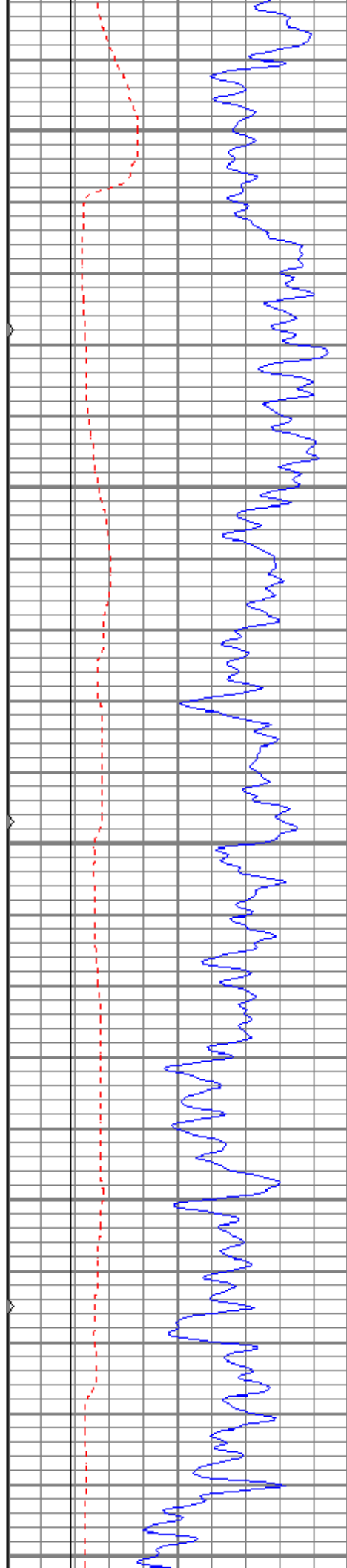
MAIN PASS

Database File ppstevensontrust1oh.db
Dataset Pathname pass4.1
Presentation Format kbcs
Dataset Creation Wed Feb 14 10:03:32 2018
Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16
0	MINMK	50

140	DT (usec/ft)	40
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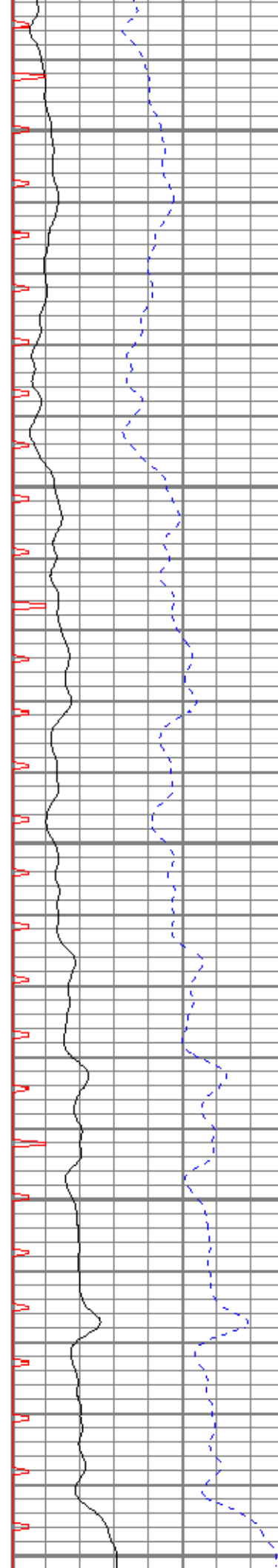
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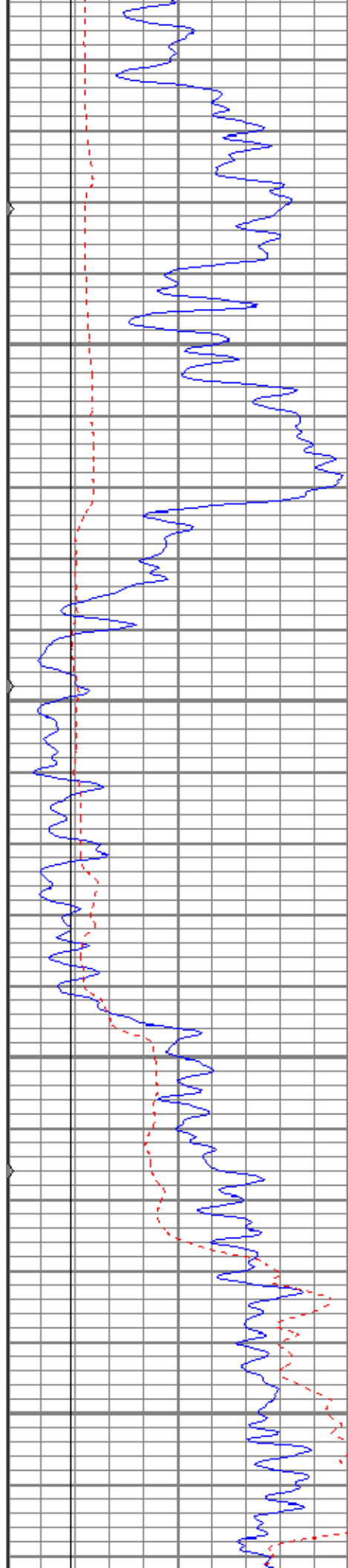
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700



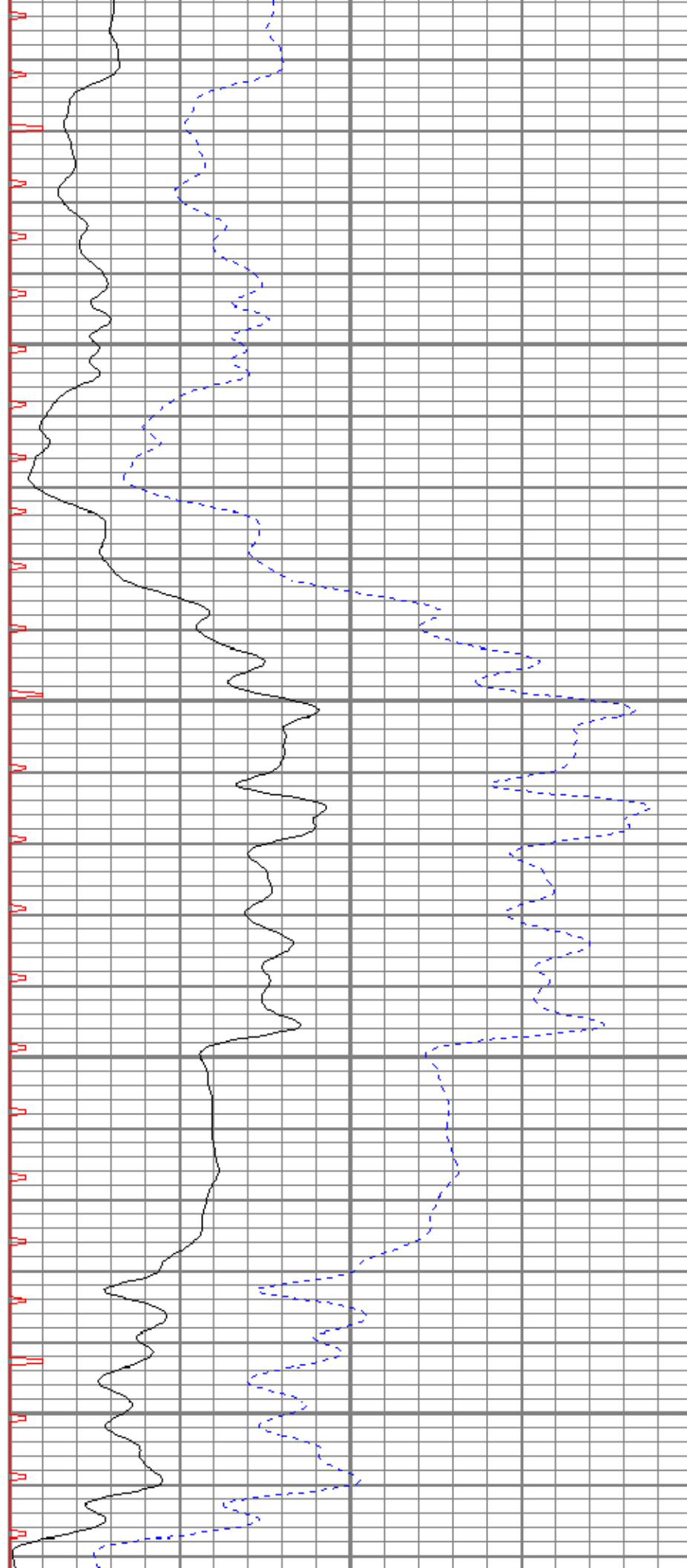


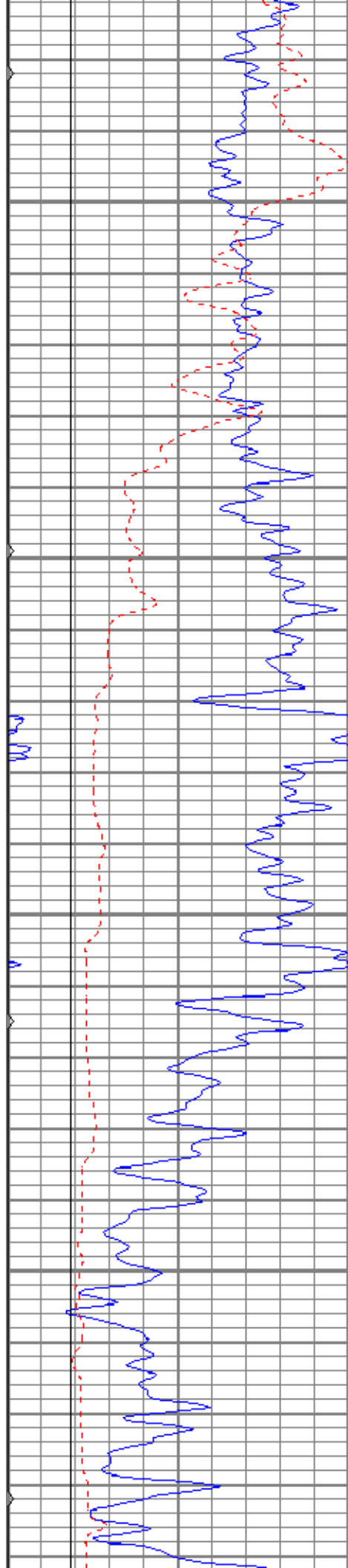
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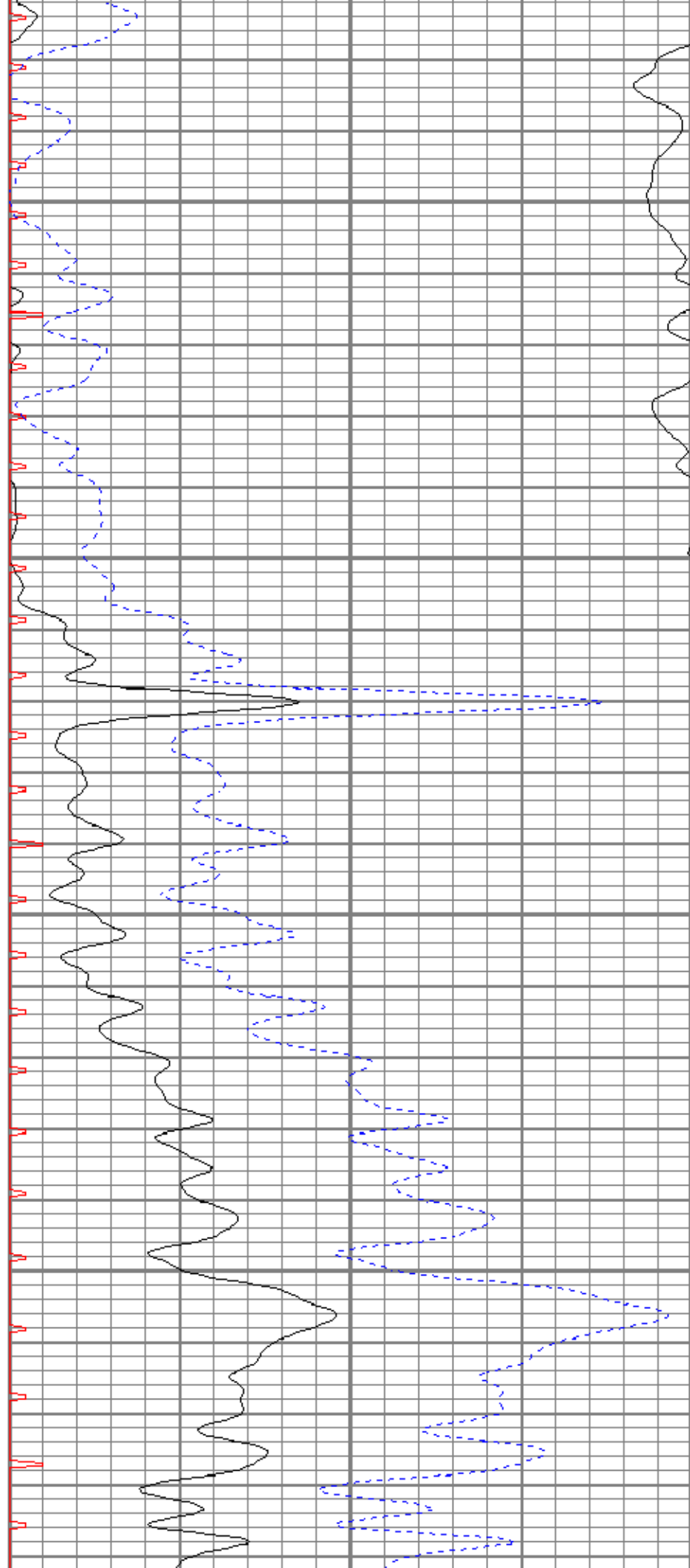


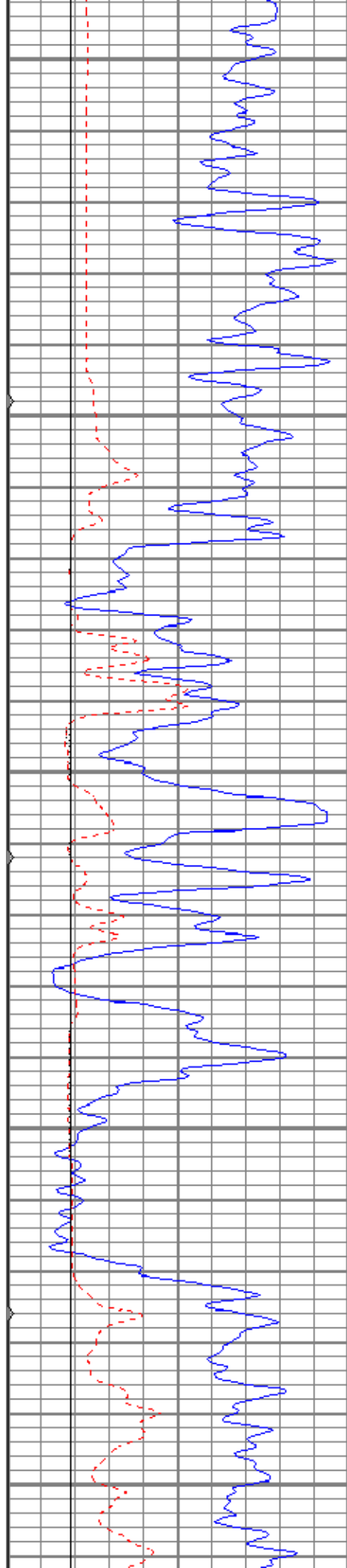
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1000

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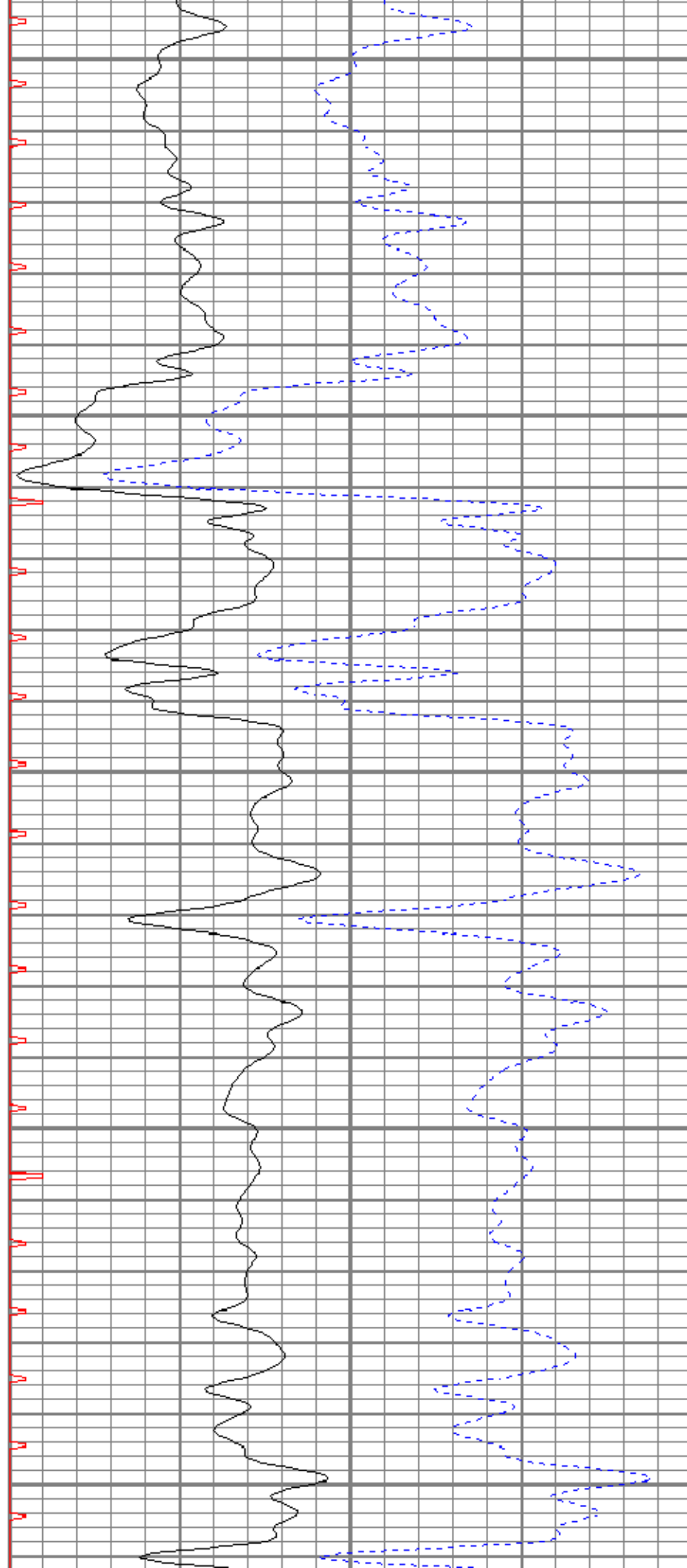
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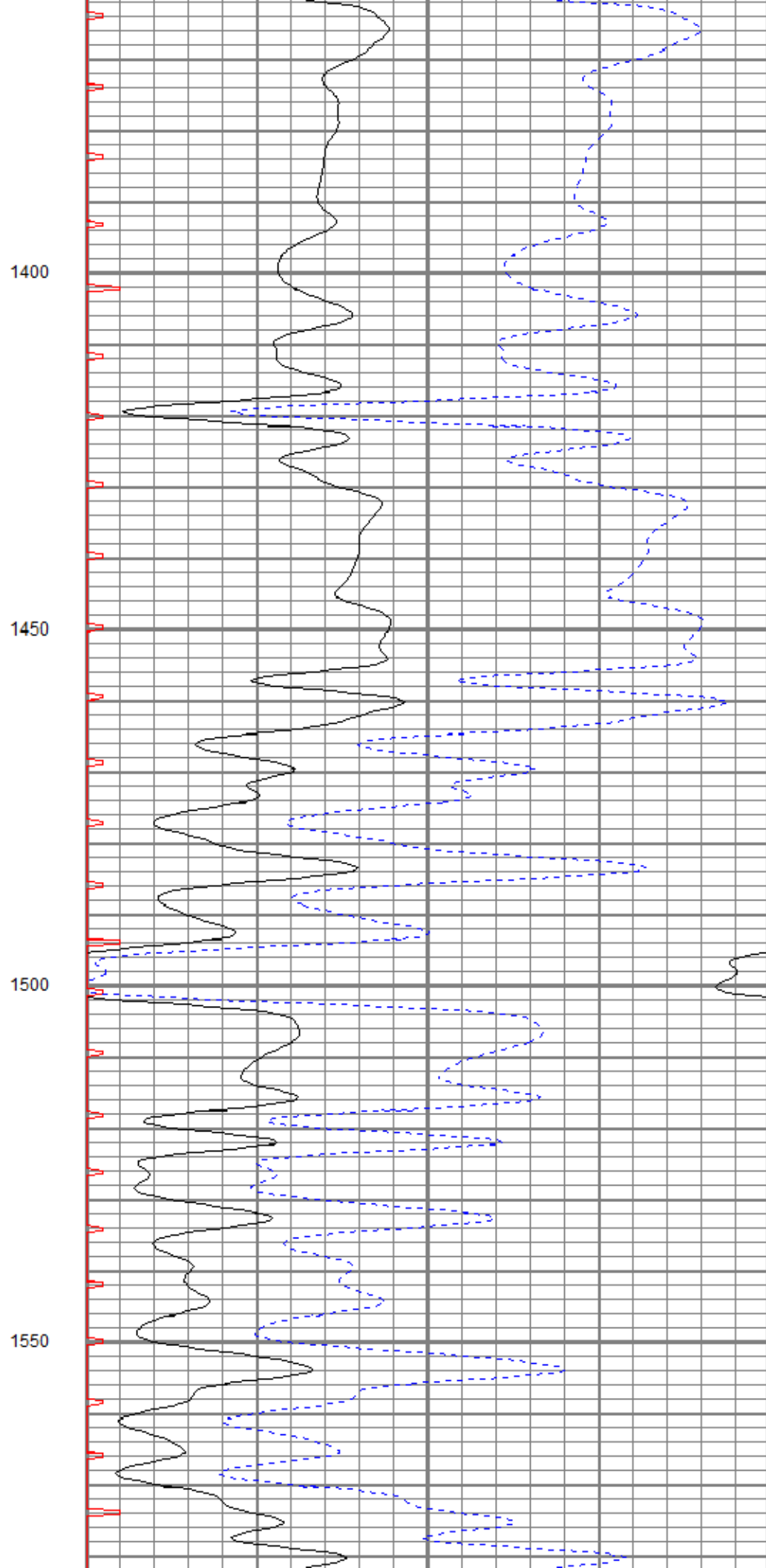
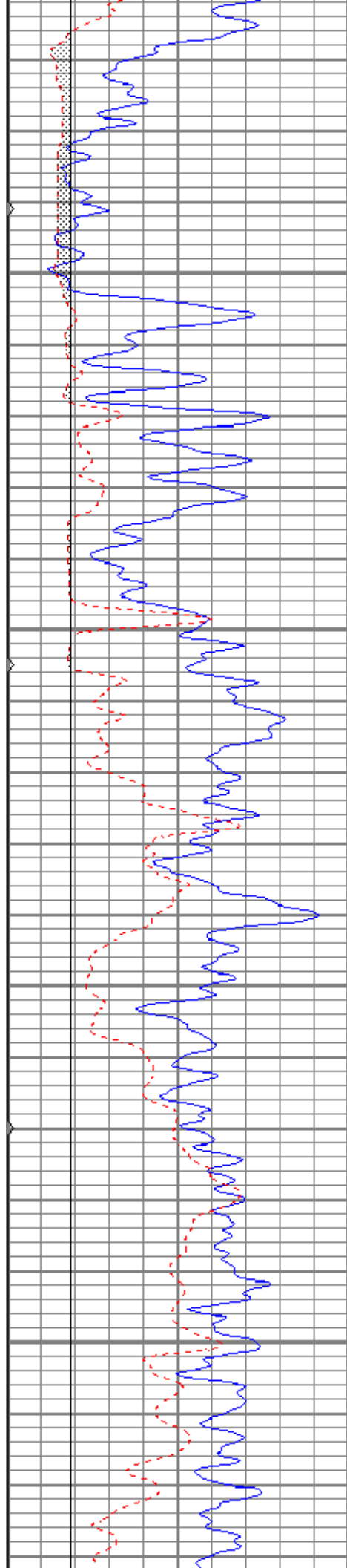
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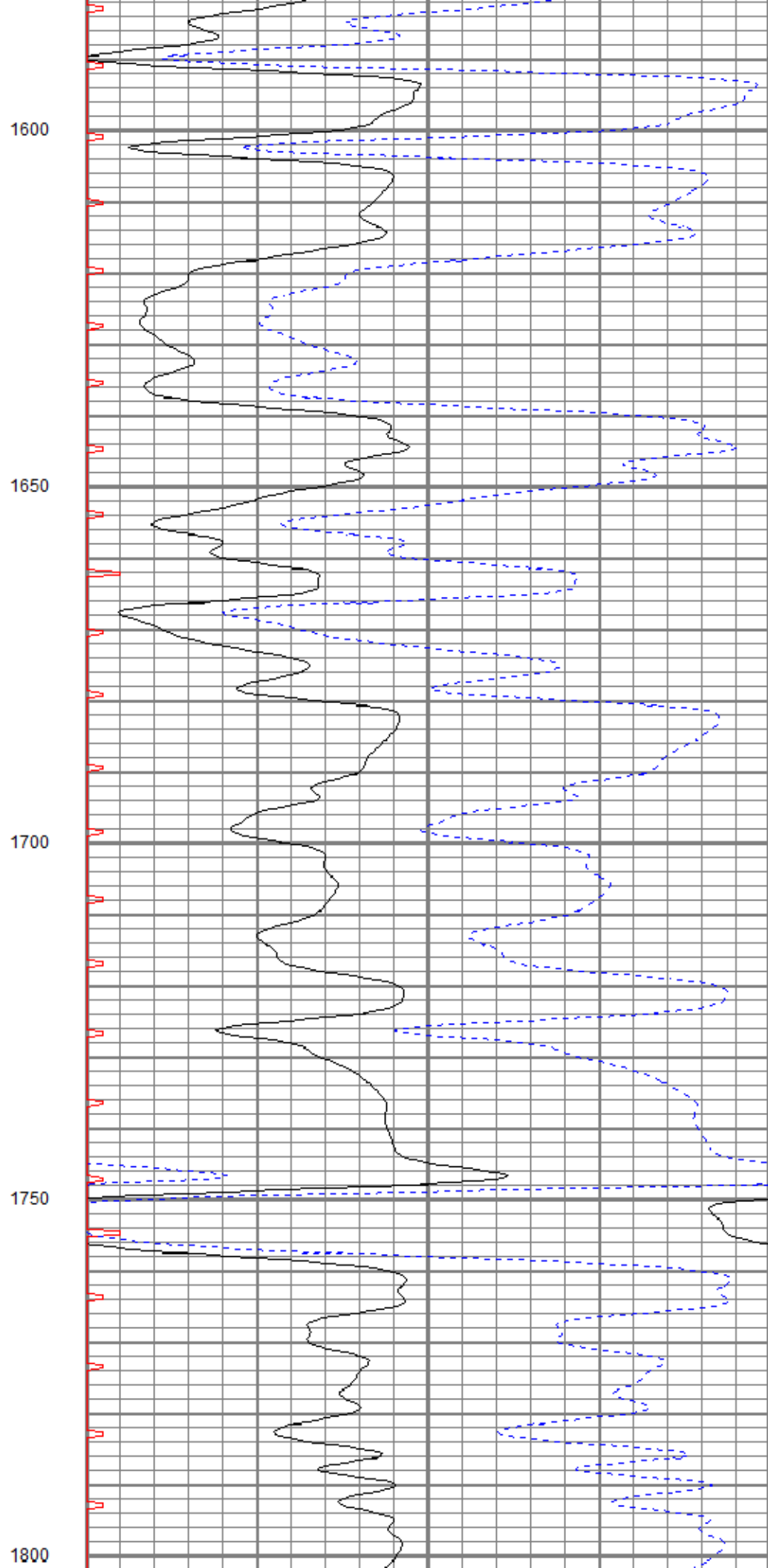
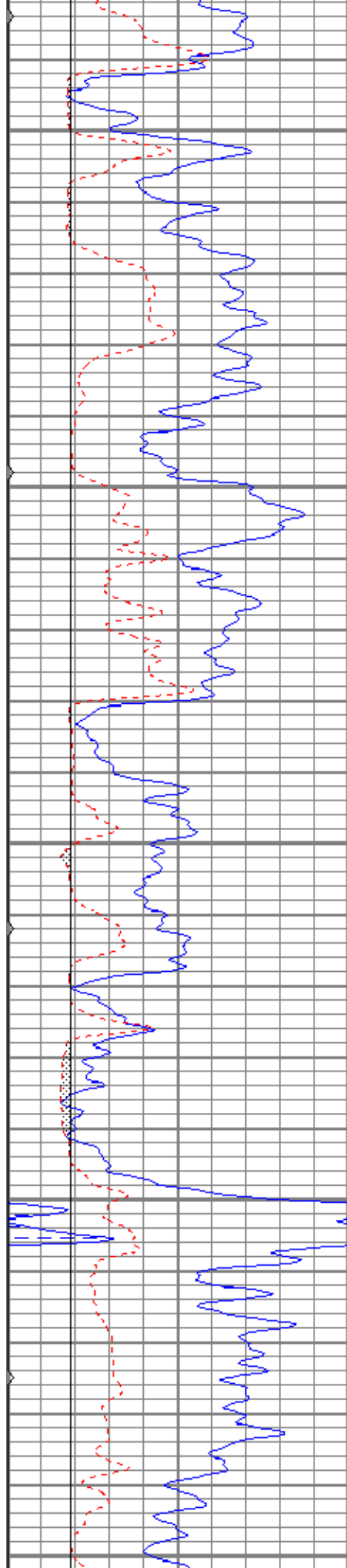
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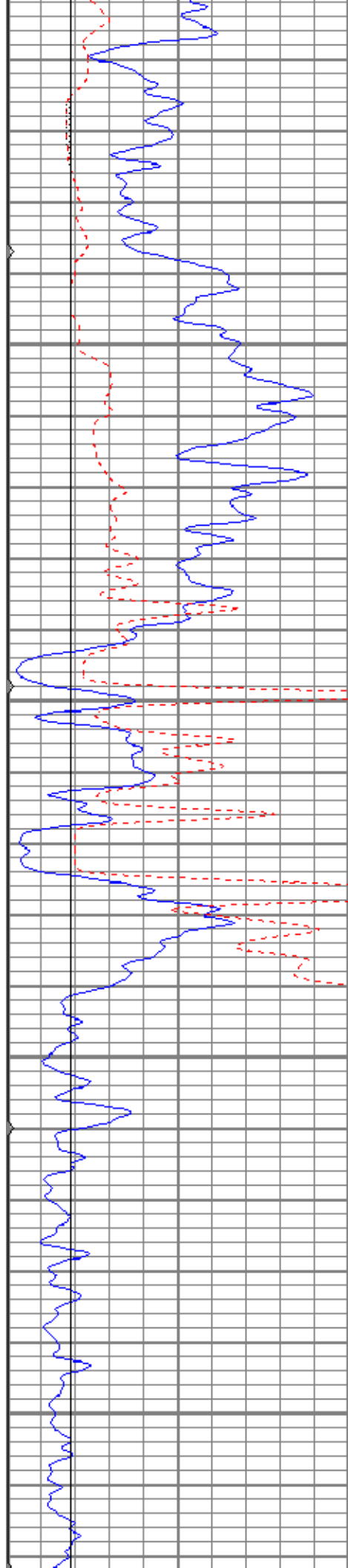
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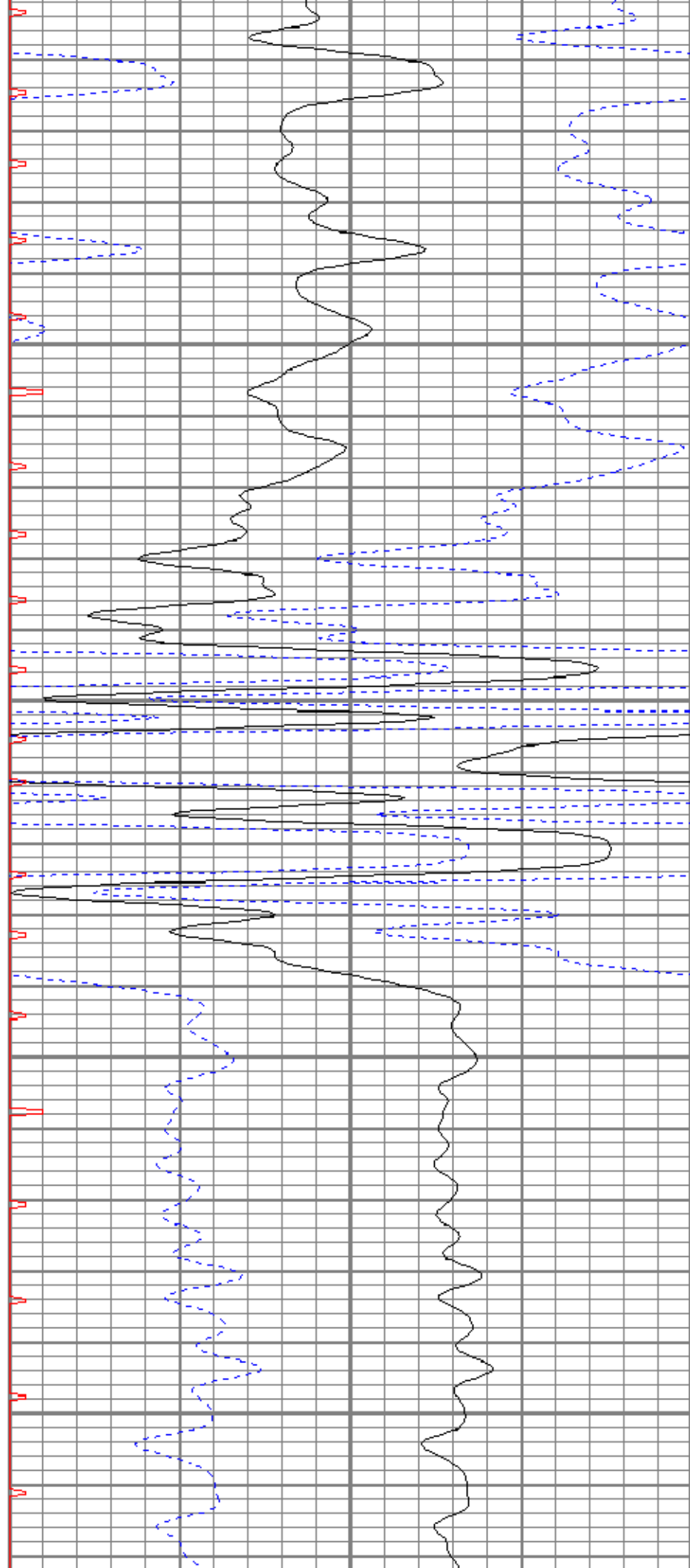


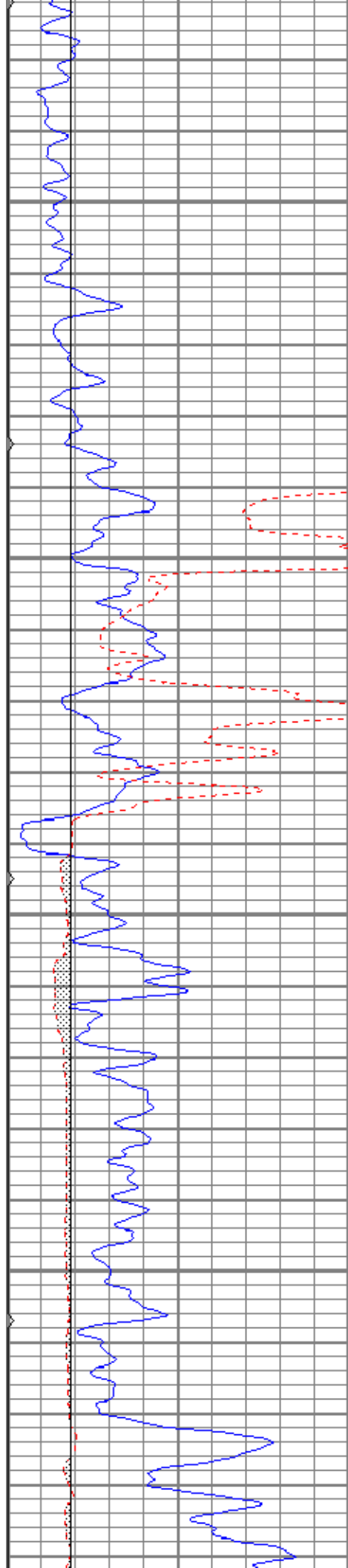
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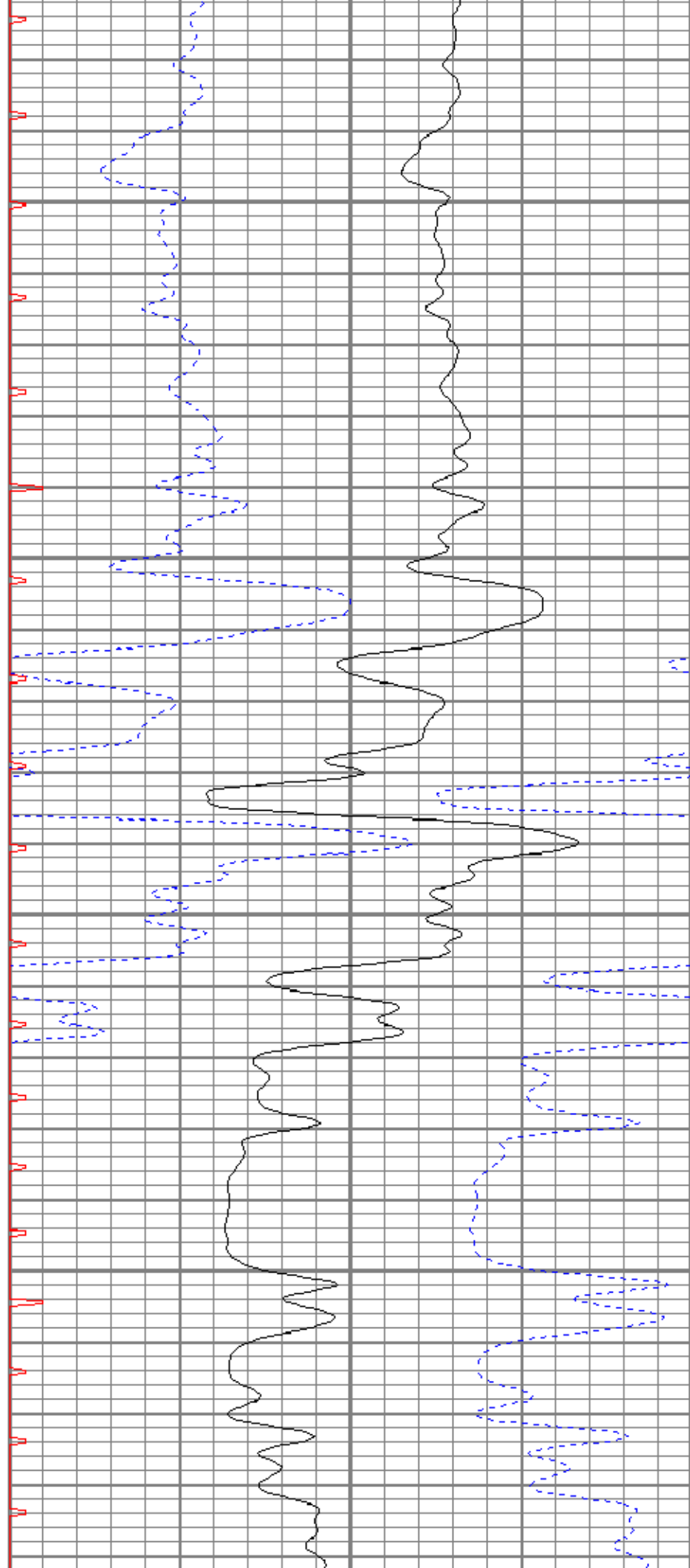


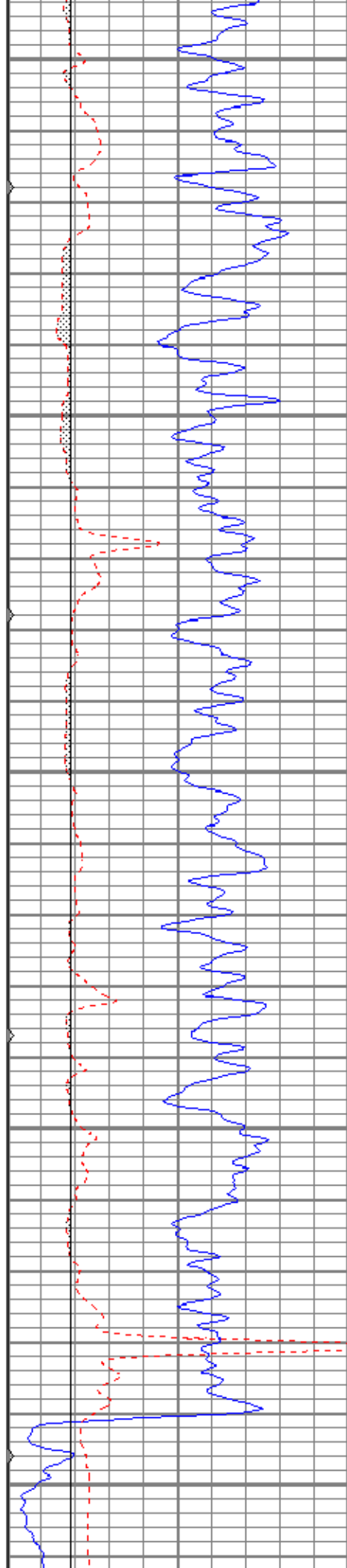
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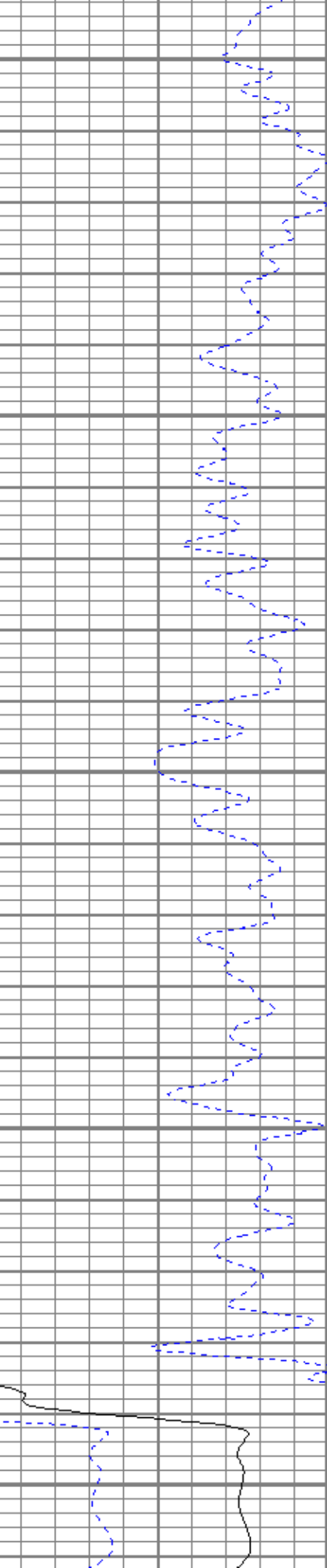
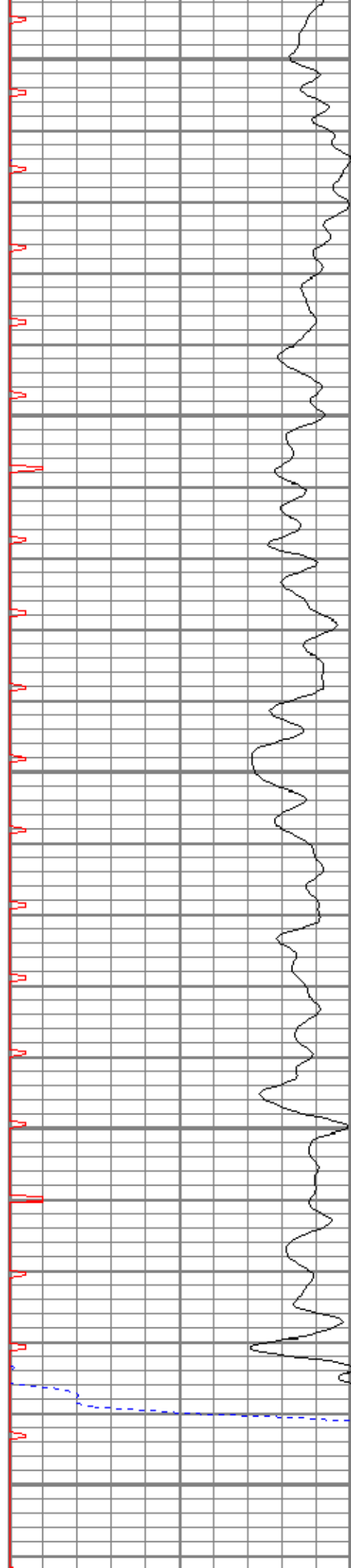
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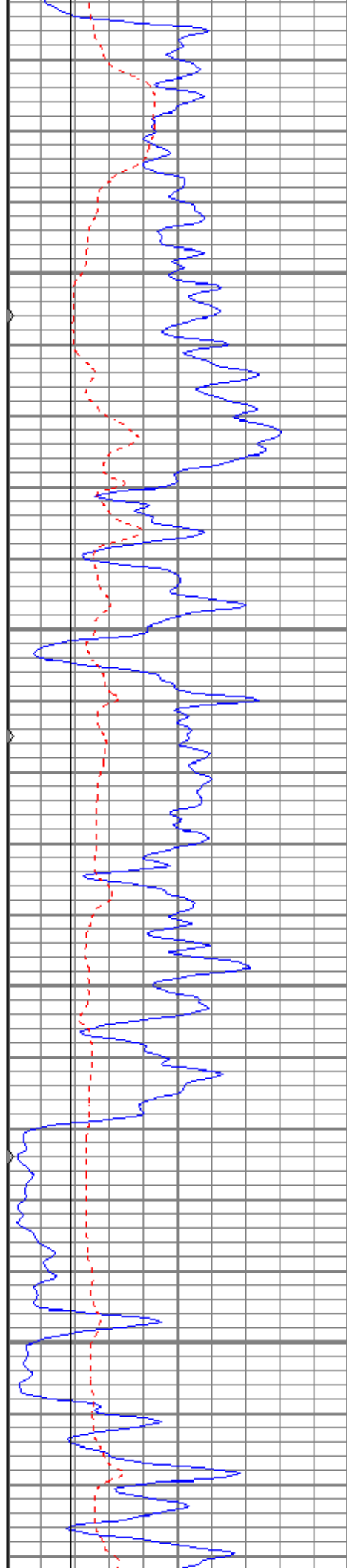
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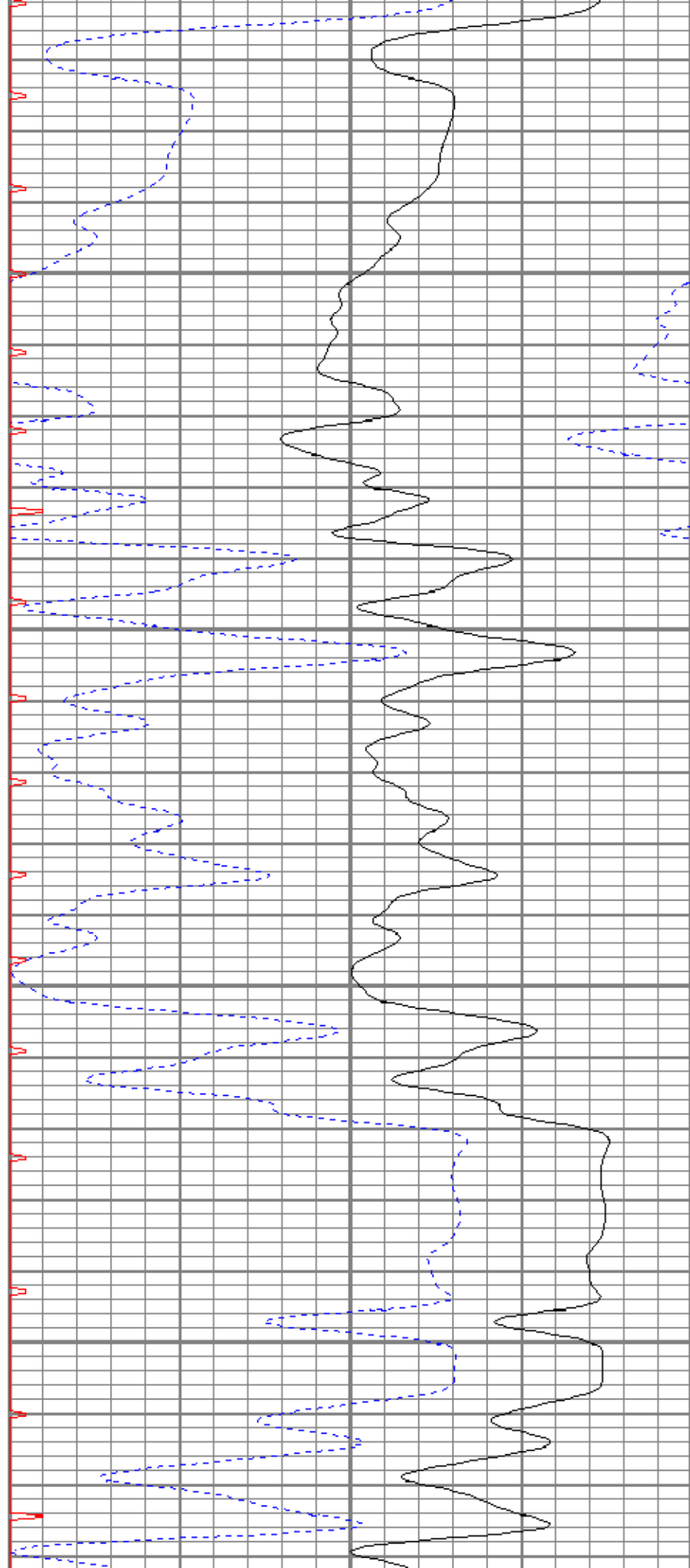


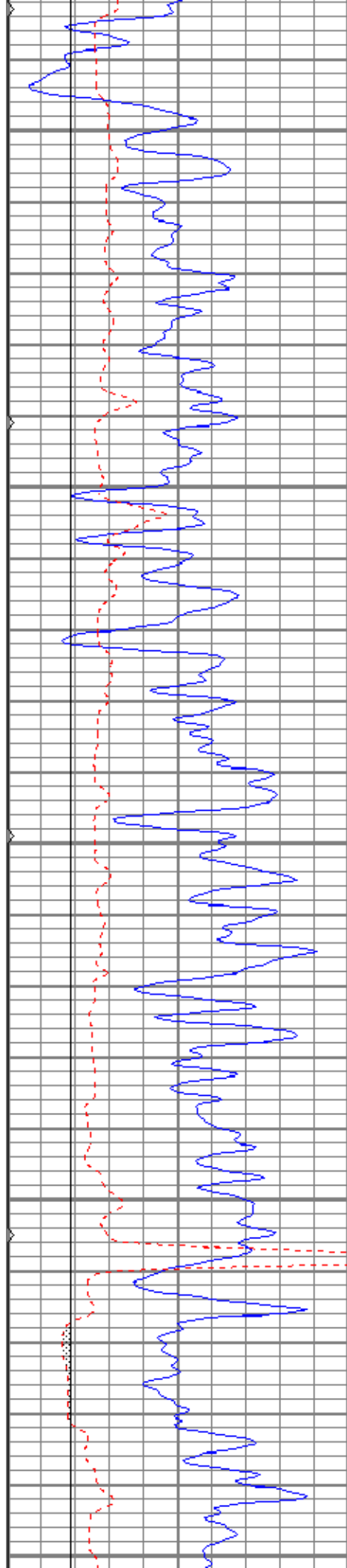
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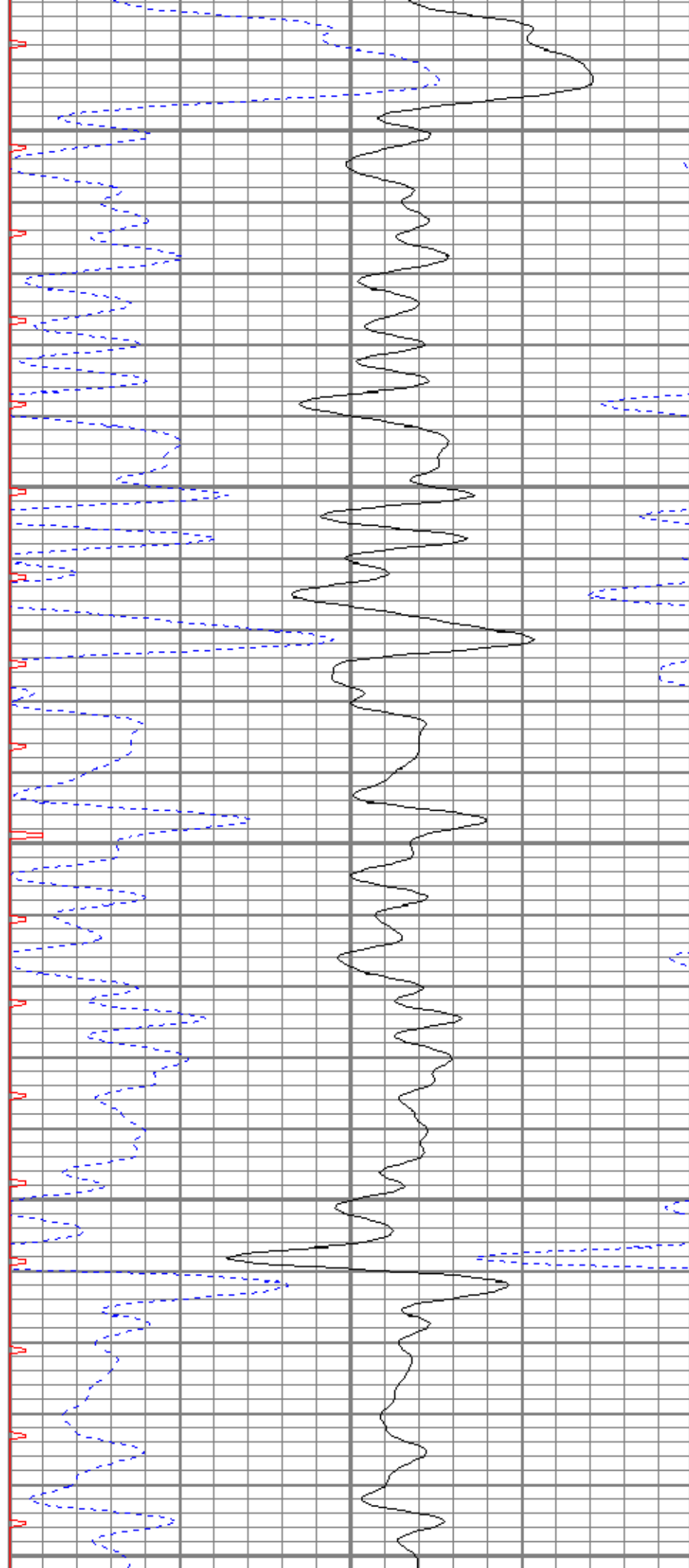
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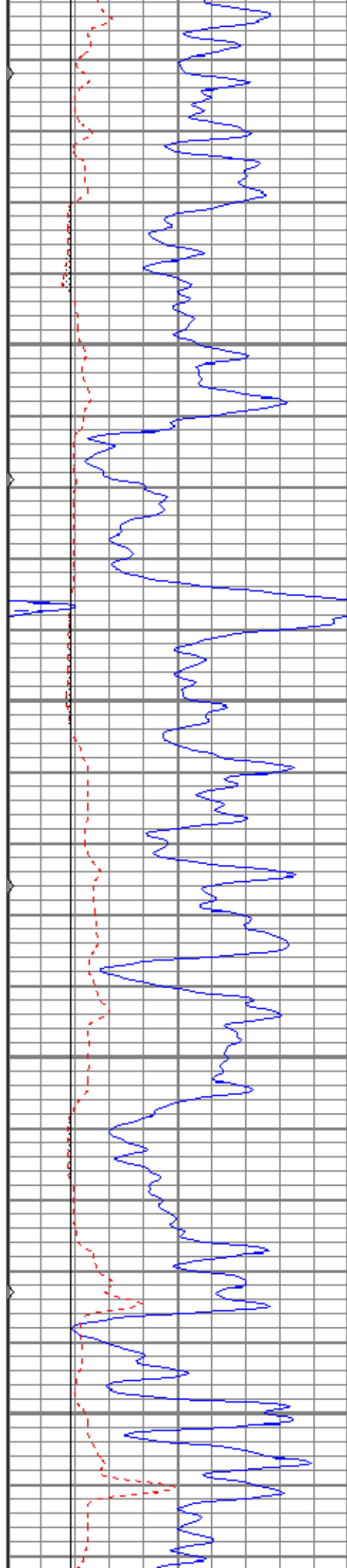
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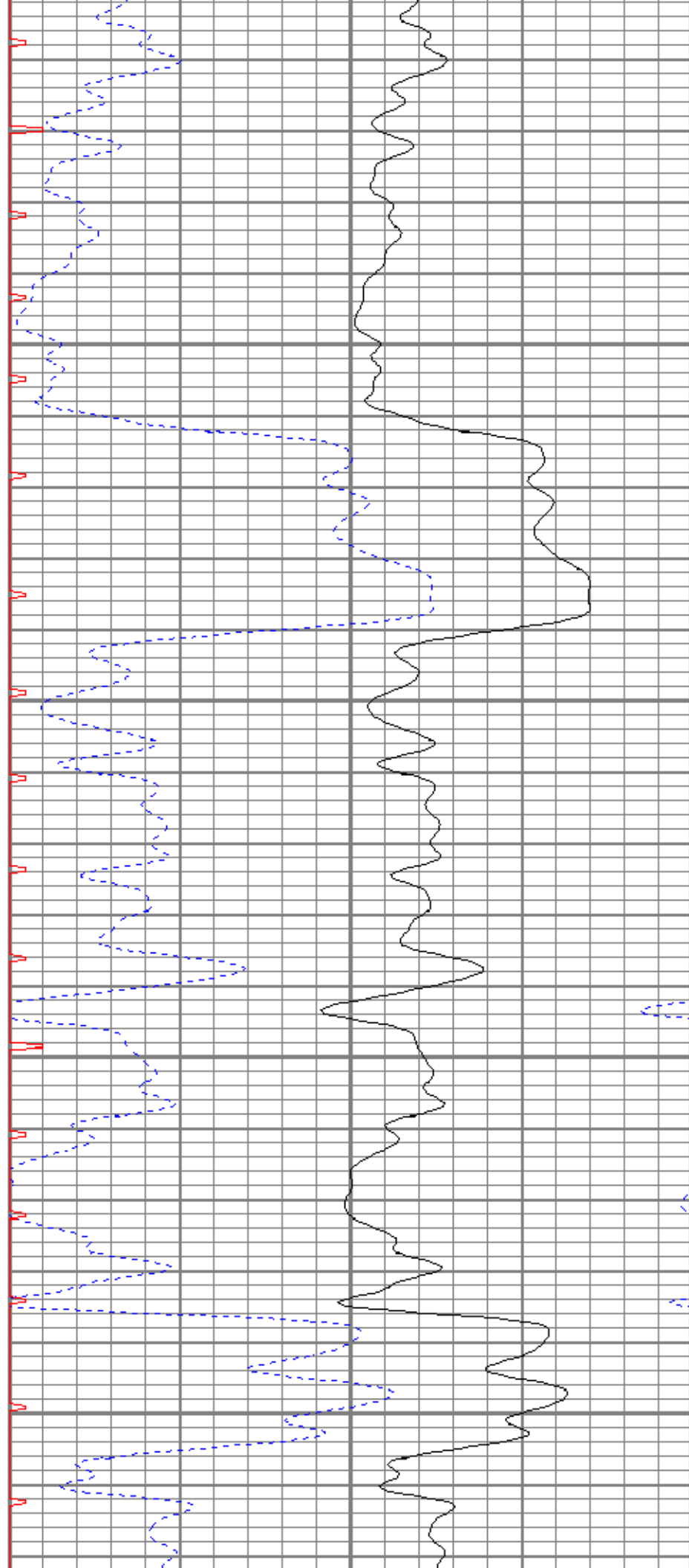


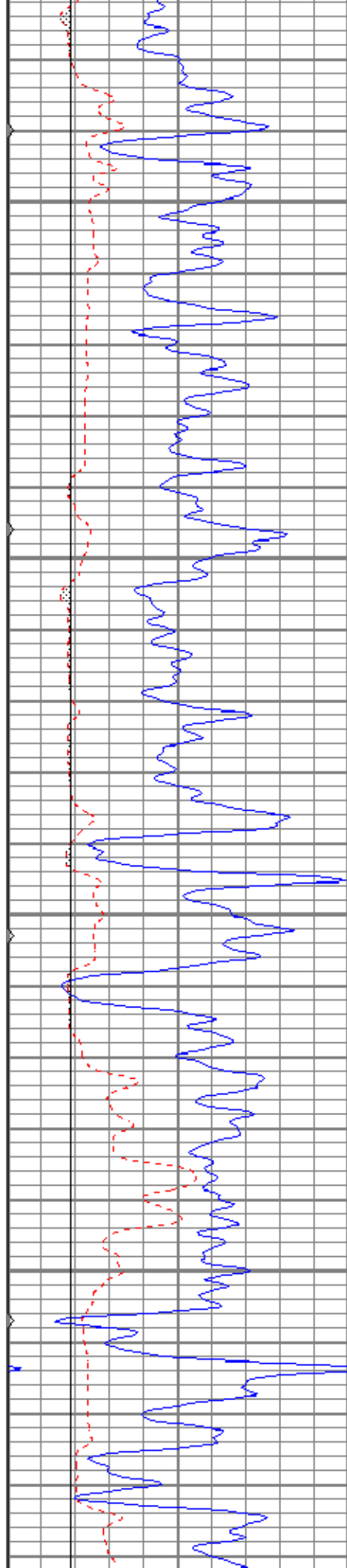
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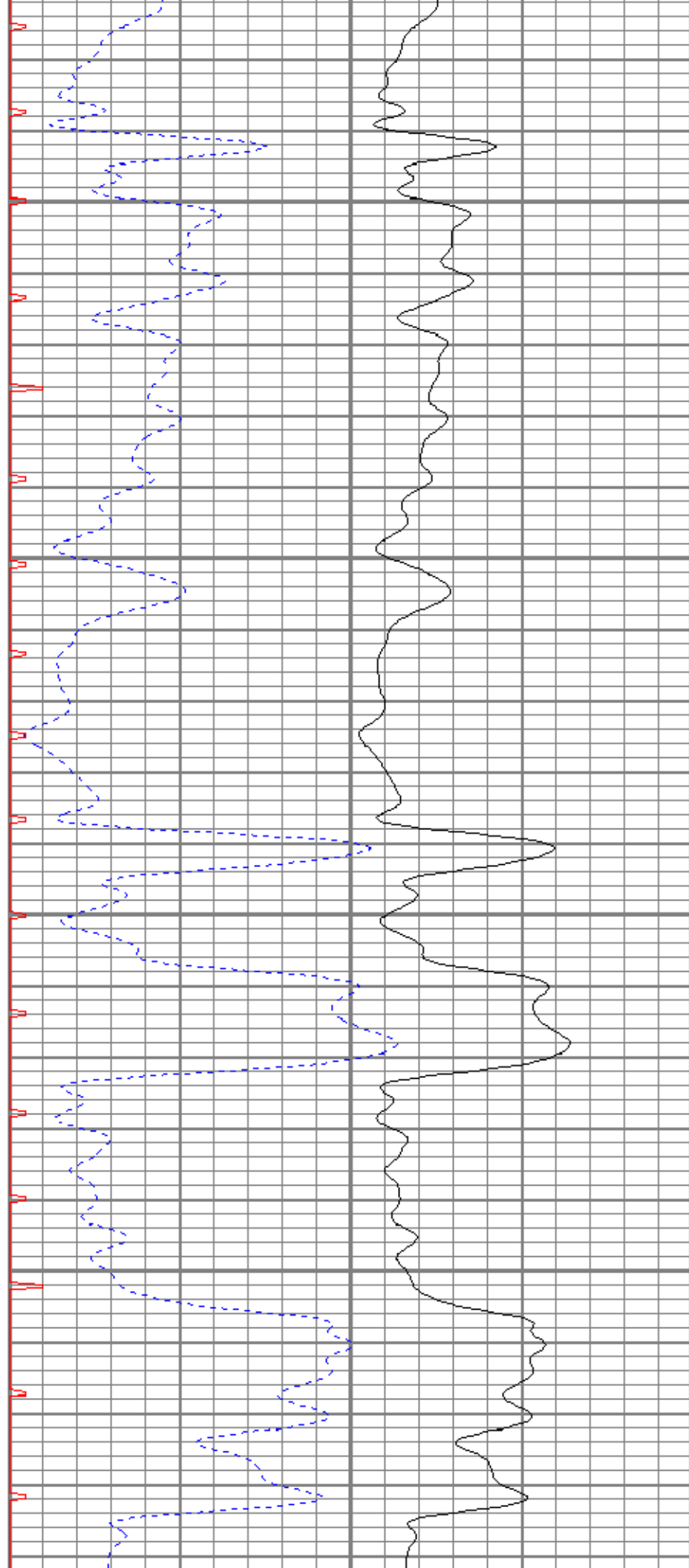


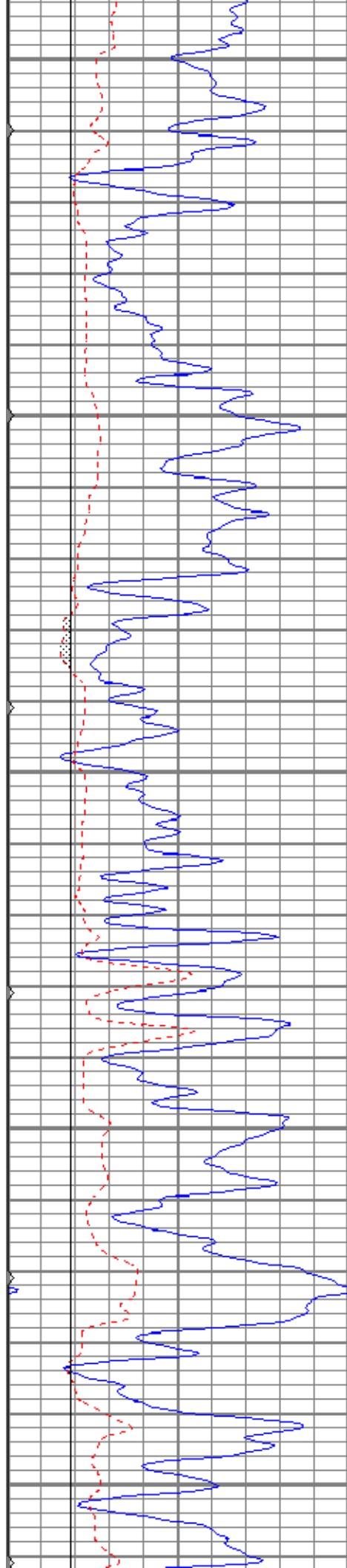
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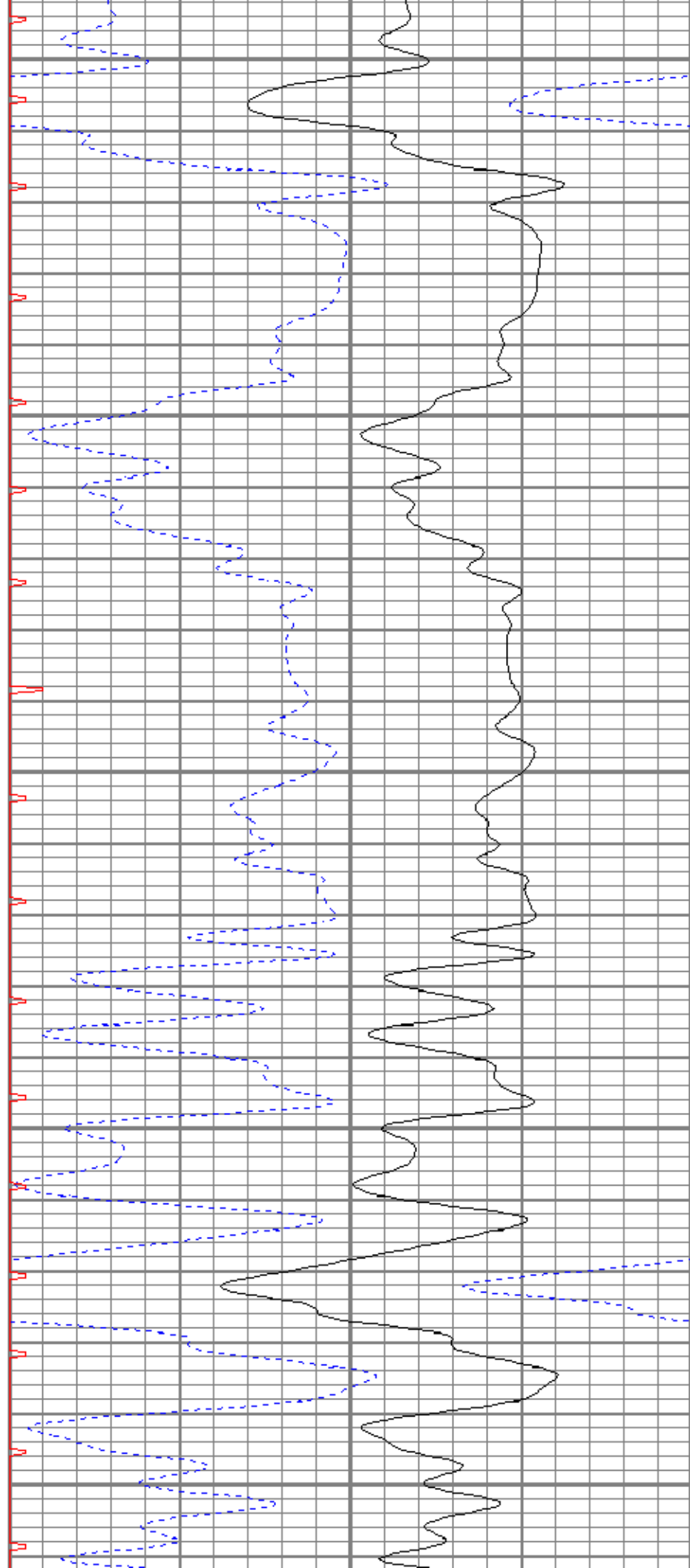
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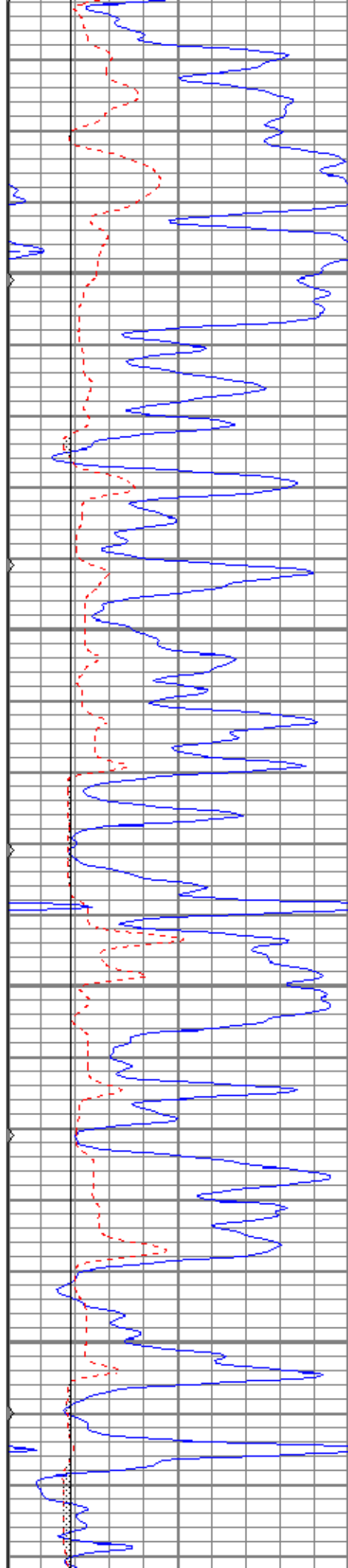
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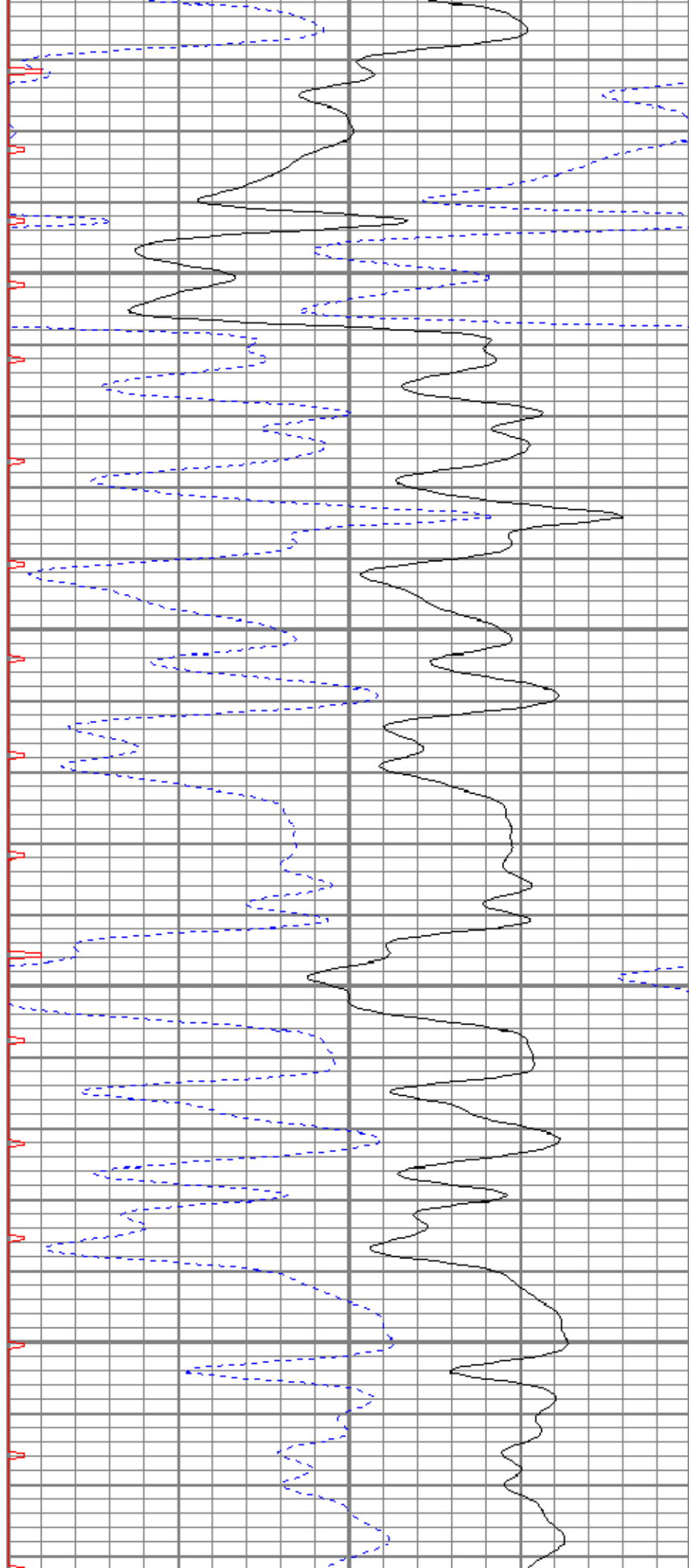


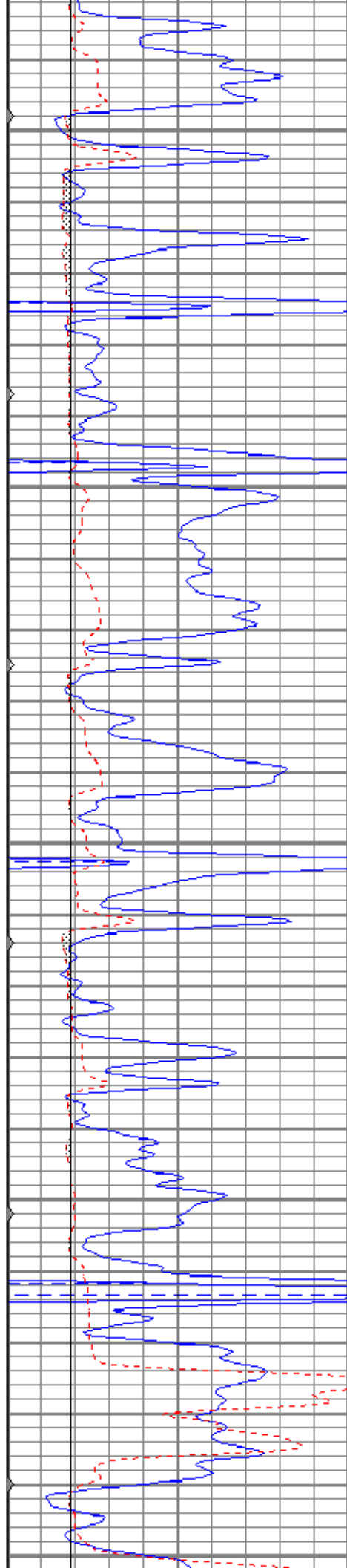
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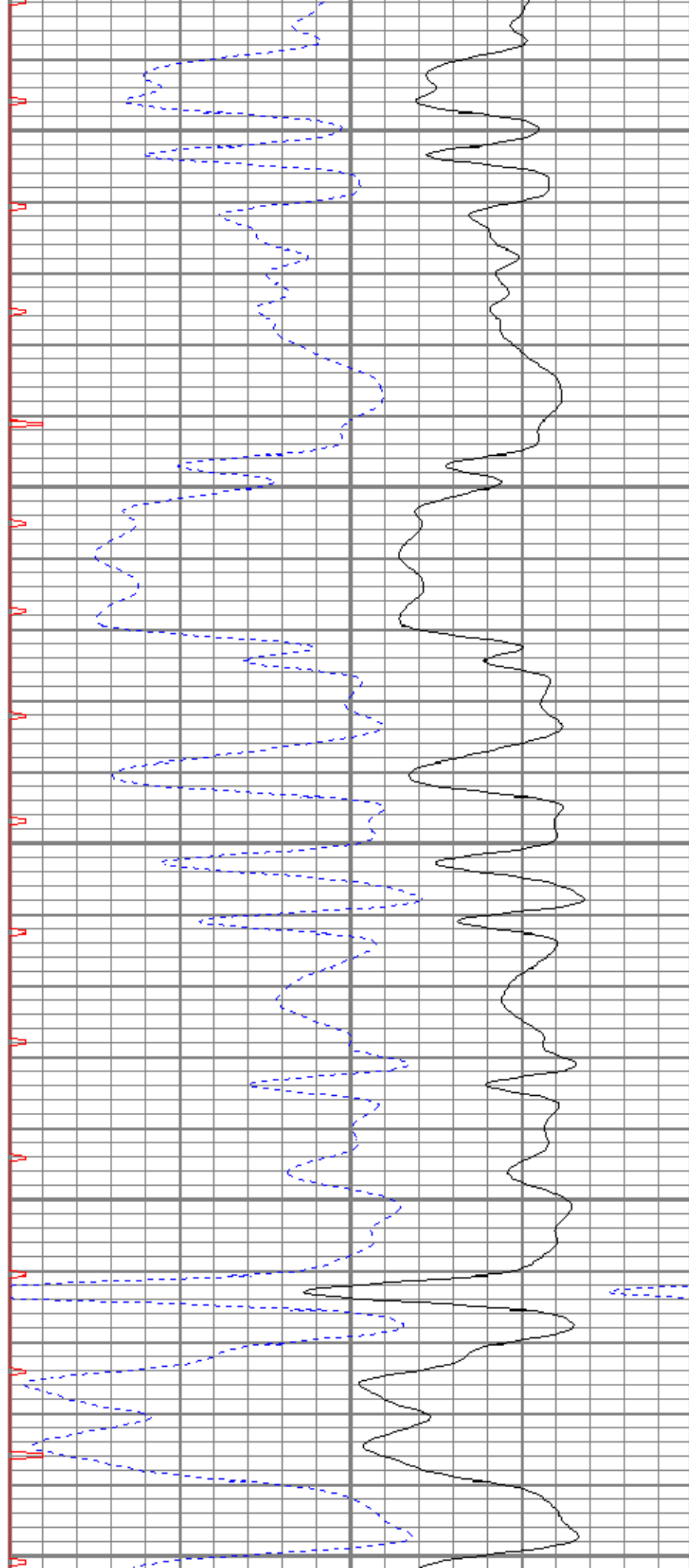
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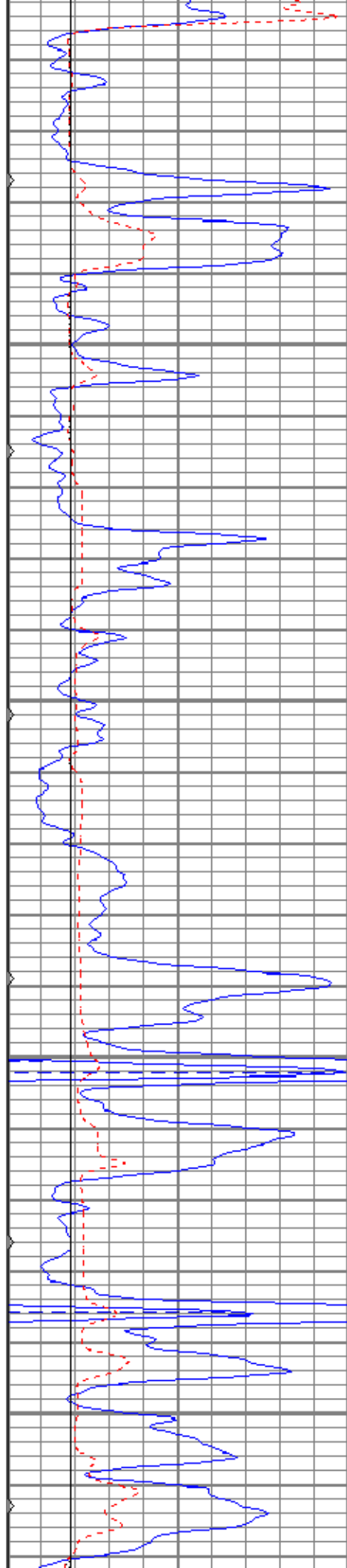
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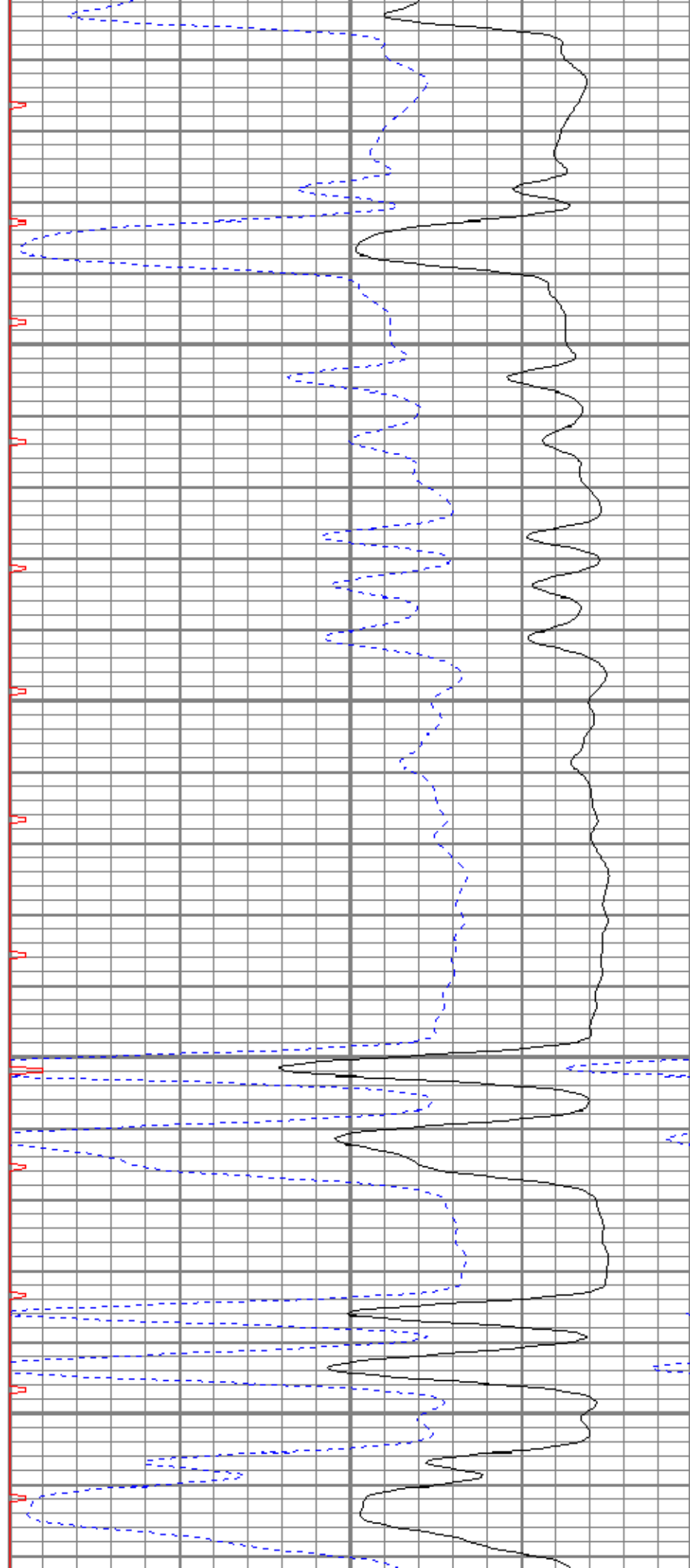


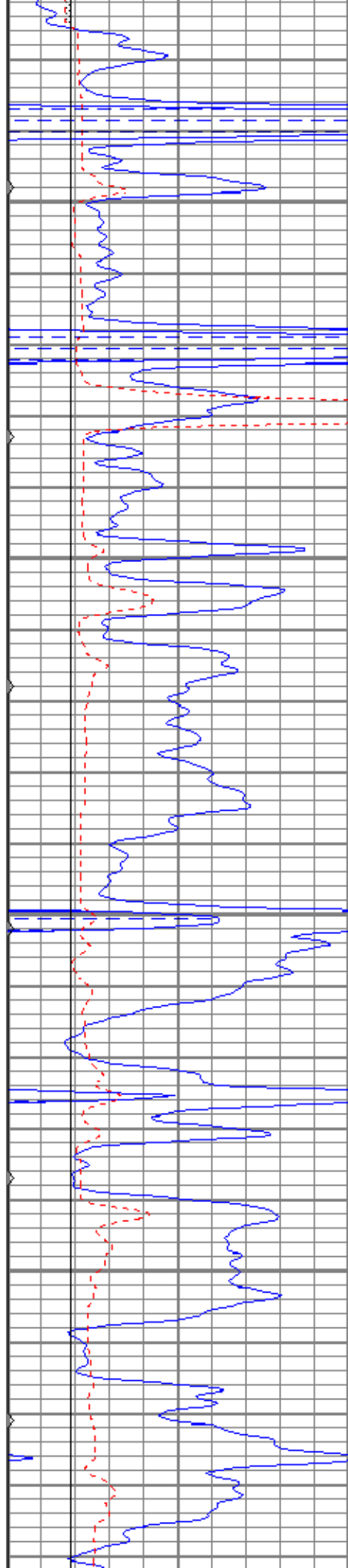
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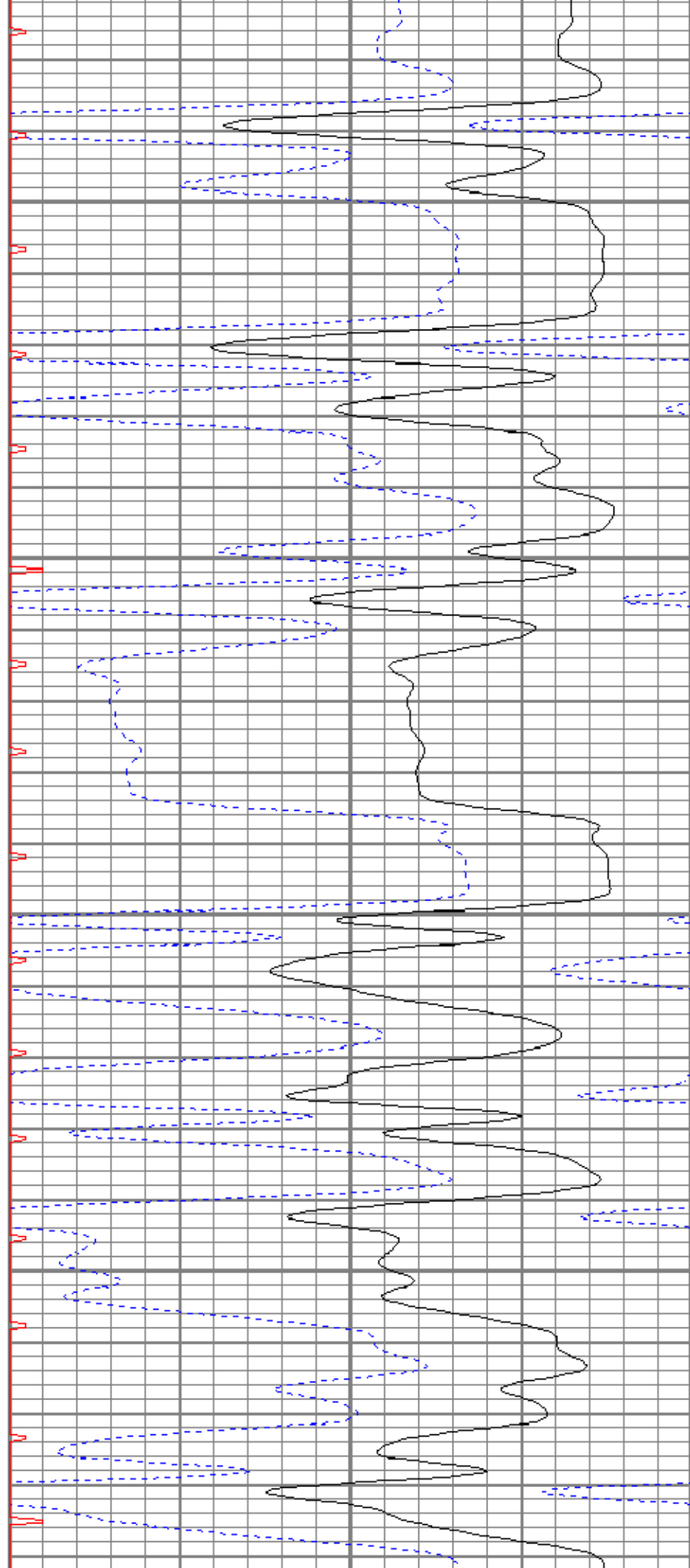


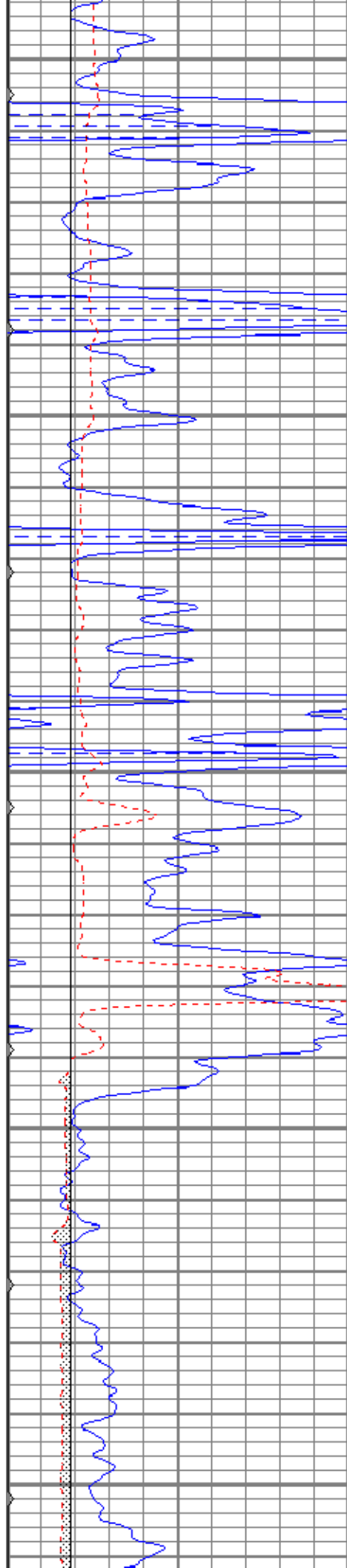
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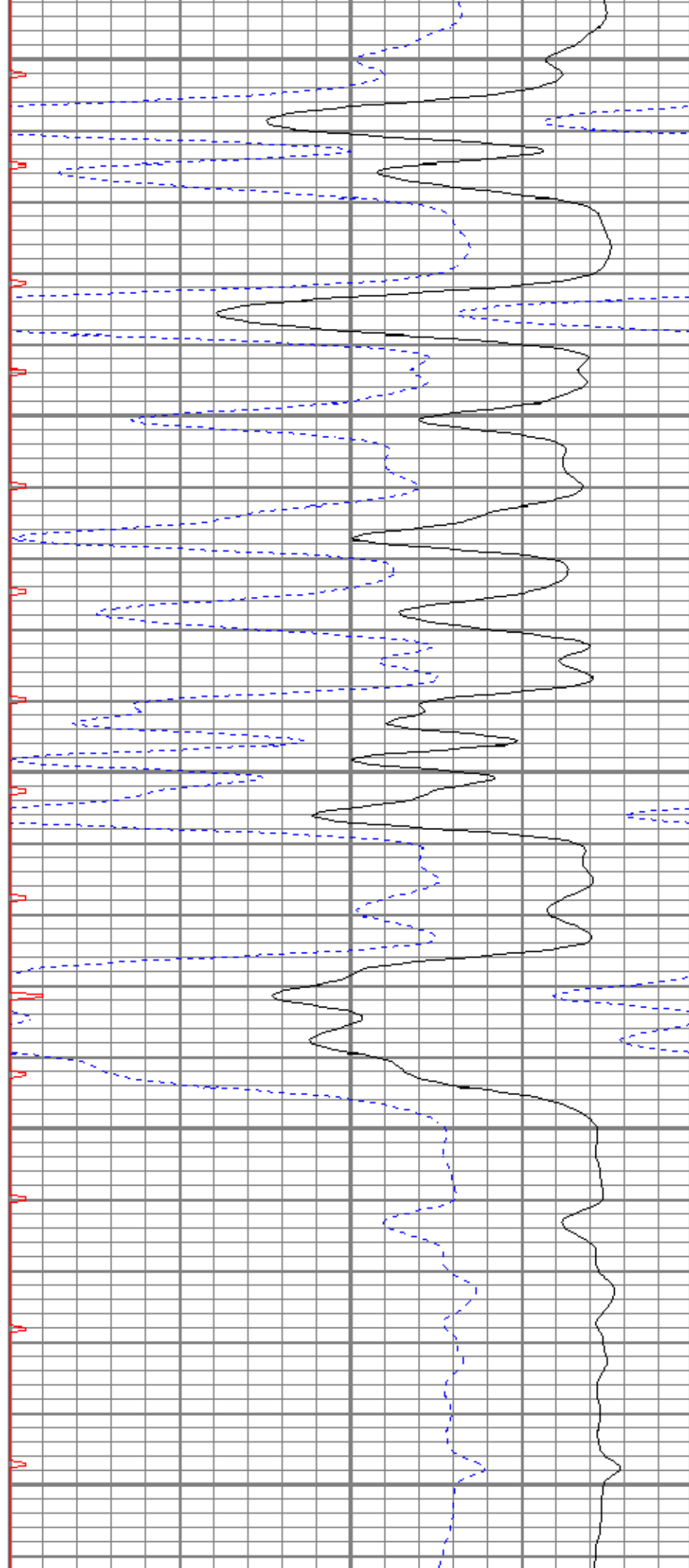
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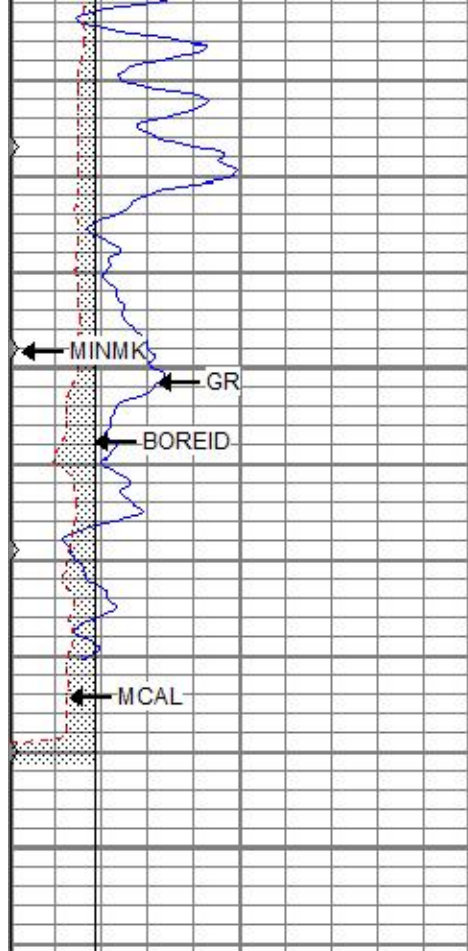
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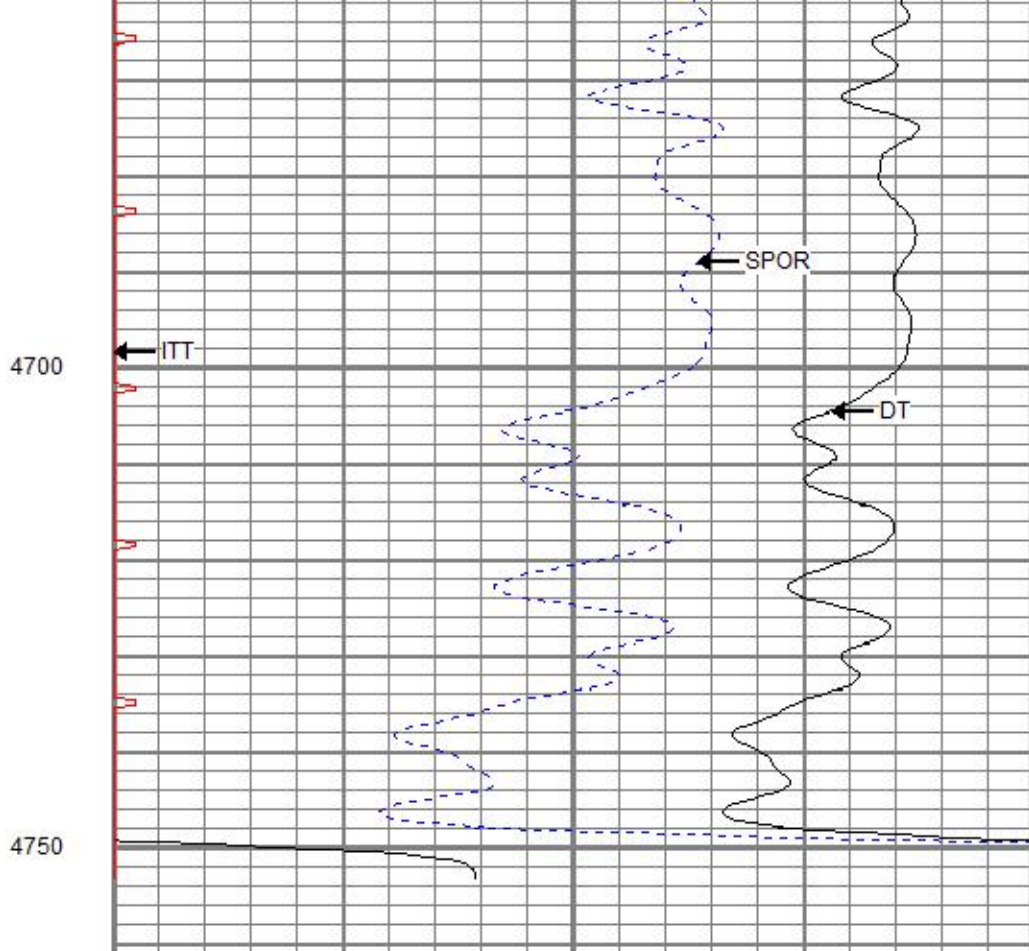
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0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16
0	MINMK	50



140	DT (usec/ft)	40
30	SPOR (pu)	-10
0	ITT (msec)	20

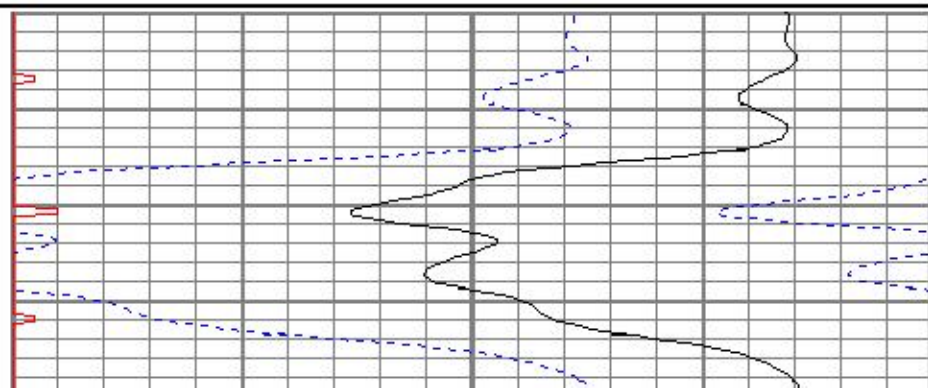
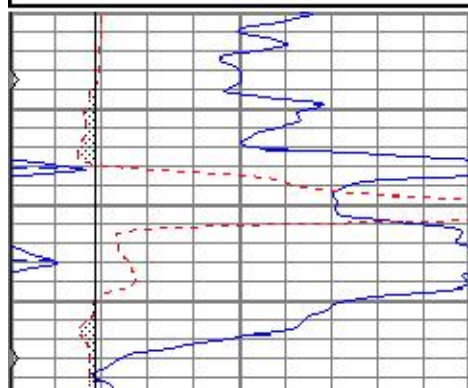


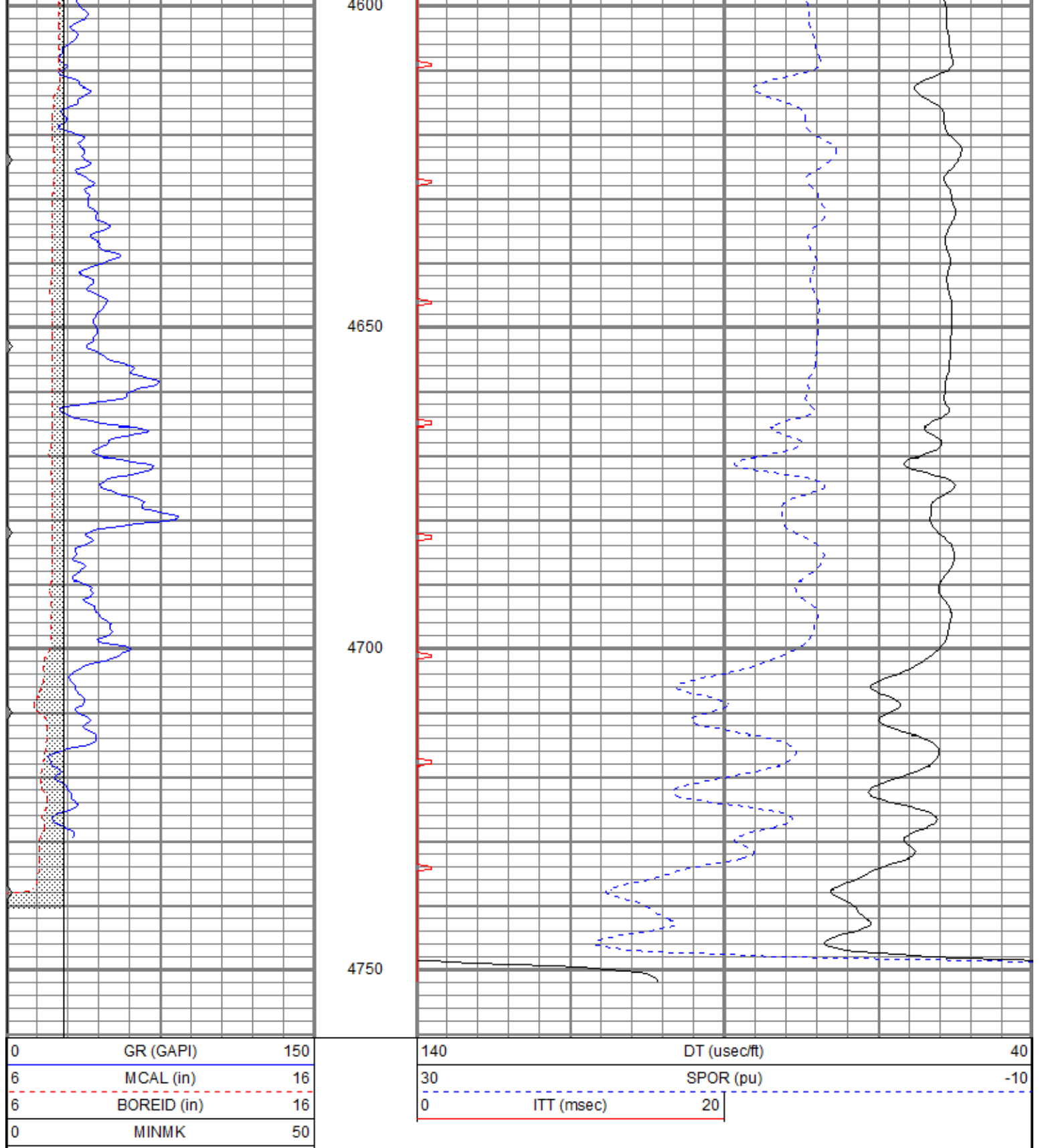
REPEAT SECTION

Database File ppstevensontrust1oh.db
 Dataset Pathname pass3
 Presentation Format kbcs
 Dataset Creation Wed Feb 14 08:19:05 2018
 Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16
0	MINMK	50

140	DT (usec/ft)	40
30	SPOR (pu)	-10
0	ITT (msec)	20





Calibration Report		
Database File	ppstevensontrust1oh.db	
Dataset Pathname	pass4.1	
Dataset Creation	Wed Feb 14 10:03:32 2018	
Microlog Calibration Report		
Serial-Model:	1600-Pengo	
Performed:	Wed Feb 14 08:16:53 2018	
Readings	References	Results

	Zero	Cal		Zero	Cal		m	b
Normal	0.0014	0.5929	V	0.0000	10.0000	Ohm-m	16.9082	-0.0244
Inverse	0.0029	0.7696	V	0.0000	8.5000	Ohm-m	11.0860	-0.0322
Caliper	1.3663	2.2079	V	6.5500	14.0000	in	8.8516	-5.5436

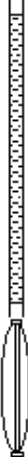
Gamma Ray Calibration Report

Serial Number: 2001
 Tool Model: OH
 Performed: Sun Nov 12 16:26:41 2017

 Calibrator Value: 1.0 GAPI

 Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps

 Sensitivity: 0.7000 GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
GR	28.34		CHD-STD	0.50	1.69	1.00
			GR-OH (2001) 2001	3.56	3.25	40.00
			ML-Pengo (1600)	6.97	3.50	100.00
MCAL	21.51		SLT-G (101127) Sonic	15.71	3.50	250.00
MI	21.51					
MN	21.51					
WVF4	14.25		CENT-OHlong Open Hole long Centralizer	4.50	3.50	50.00
WVF3	13.25					
WVF2	10.25					
WVF1	9.25					

Dataset: ppstevensontrust1oh.db: field/well/run1/pass4.1
 Total length: 31.24 ft
 Total weight: 441.00 lb
 O.D.: 3.50 in