



BHC SONIC LOG

Company LAWCO HOLDINGS, LLC.
Well WALKER # 1-31
Field WILDCAT
County COWLEY State KANSAS

Location: API #: 15-035-24644-0000
SEC 31 TWP 34S RGE 7E
Permanent Datum GL Elevation 1290'
Log Measured From GL
Drilling Measured From GL
Other Services
LDT, SWN
MEL, DIL
Elevation
K.B. ---
D.F. ---
G.L. 1290'

Date	10-24-2015
Run Number	ONE
Depth Driller	3495'
Depth Logger	3494'
Bottom Logged Interval	3492'
Top Log Interval	SURFACE
Casing Driller	8 5/8" @ 316'
Casing Logger	8 5/8" @ 316'
Bit Size	7 7/8"
Type Fluid in Hole	MUD
Density / Viscosity	9.0 / 70
pH / Fluid Loss	9.1 / 11.0
Source of Sample	FLOWLINE
Rm @ Meas. Temp	2.10 @ 83
Rmt @ Meas. Temp	1.68 @ 83
Rmc @ Meas. Temp	2.52 @ 83
Source of Rmf / Rmc	CAL
Rm @ BHT	1.61 @ 108
Time Circulation Stopped	3:45 PM
Time Logger on Bottom	6:15 PM
Maximum Recorded Temperature	108
Equipment Number	OW2
Location	HOMINY, OK
Recorded By	LOWERY
Witnessed By	MR. KIDD
	MR. MACKAY

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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

OW2-8875

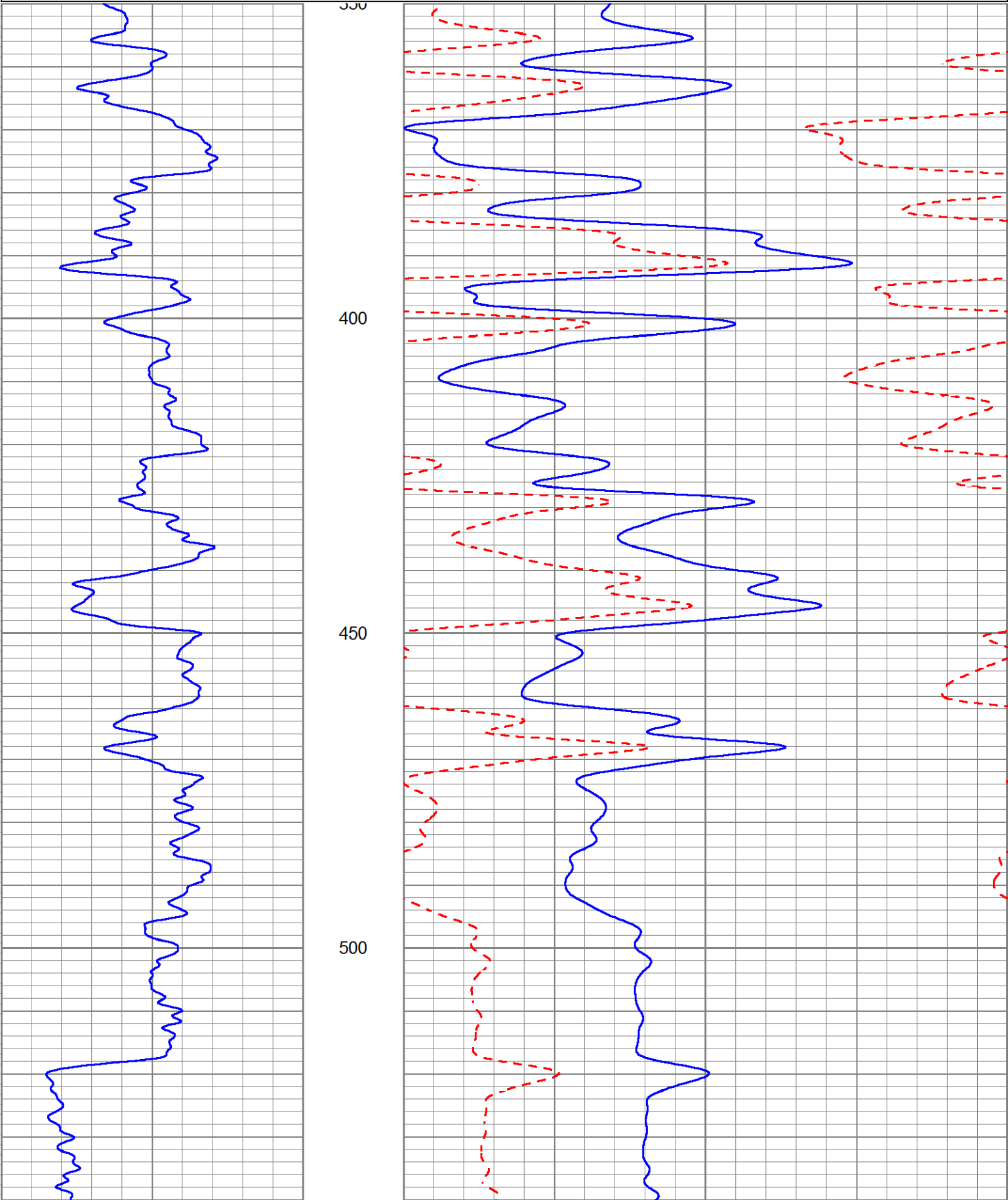
CREW : M. KIDD, LUNN



5" SONIC SECTION

Database File	ow2-8875 lawco holdings.db
Dataset Pathname	BHC/pass1.3
Presentation Format	sonic
Dataset Creation	Sat Oct 24 23:18:01 2015
Charted by	Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	45	Sonic Porosity (pu)	-15
			140	Delta Time (usec/ft)	40



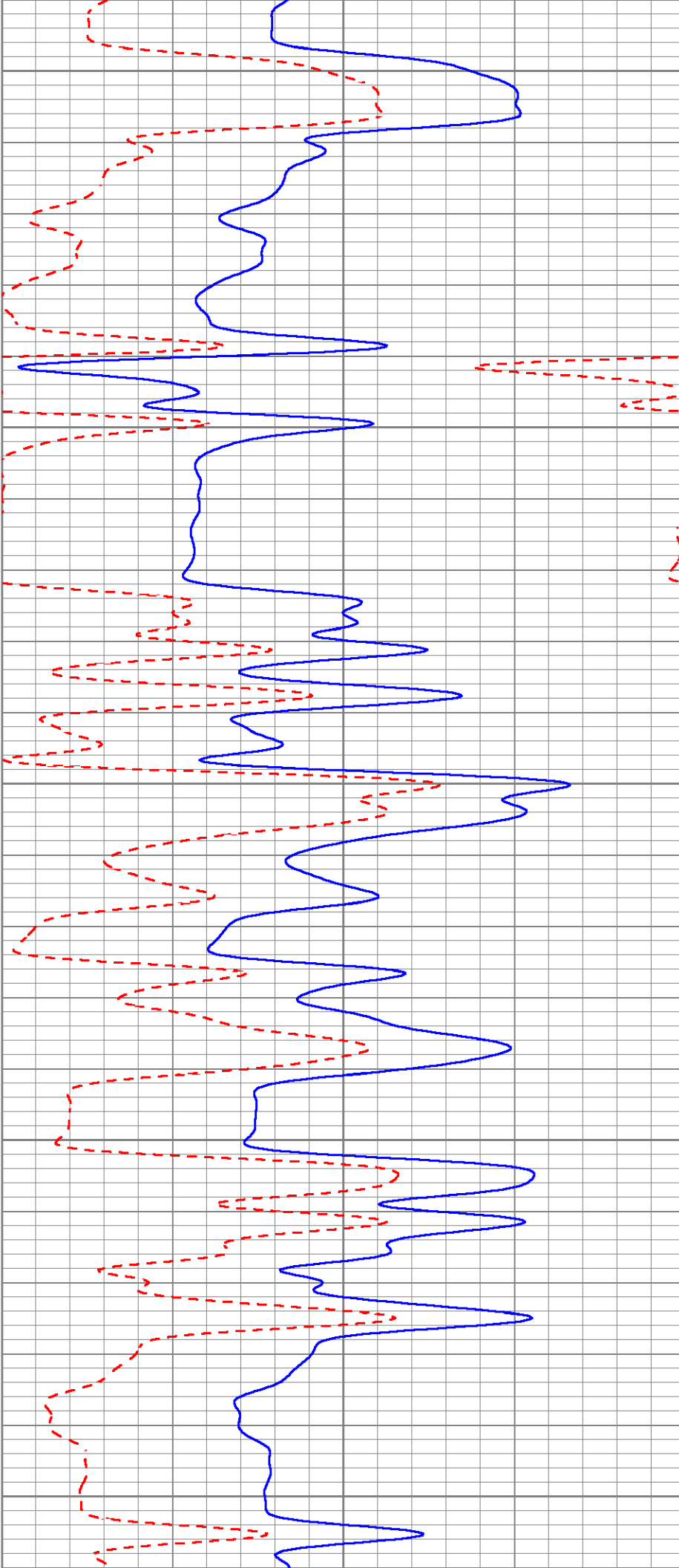
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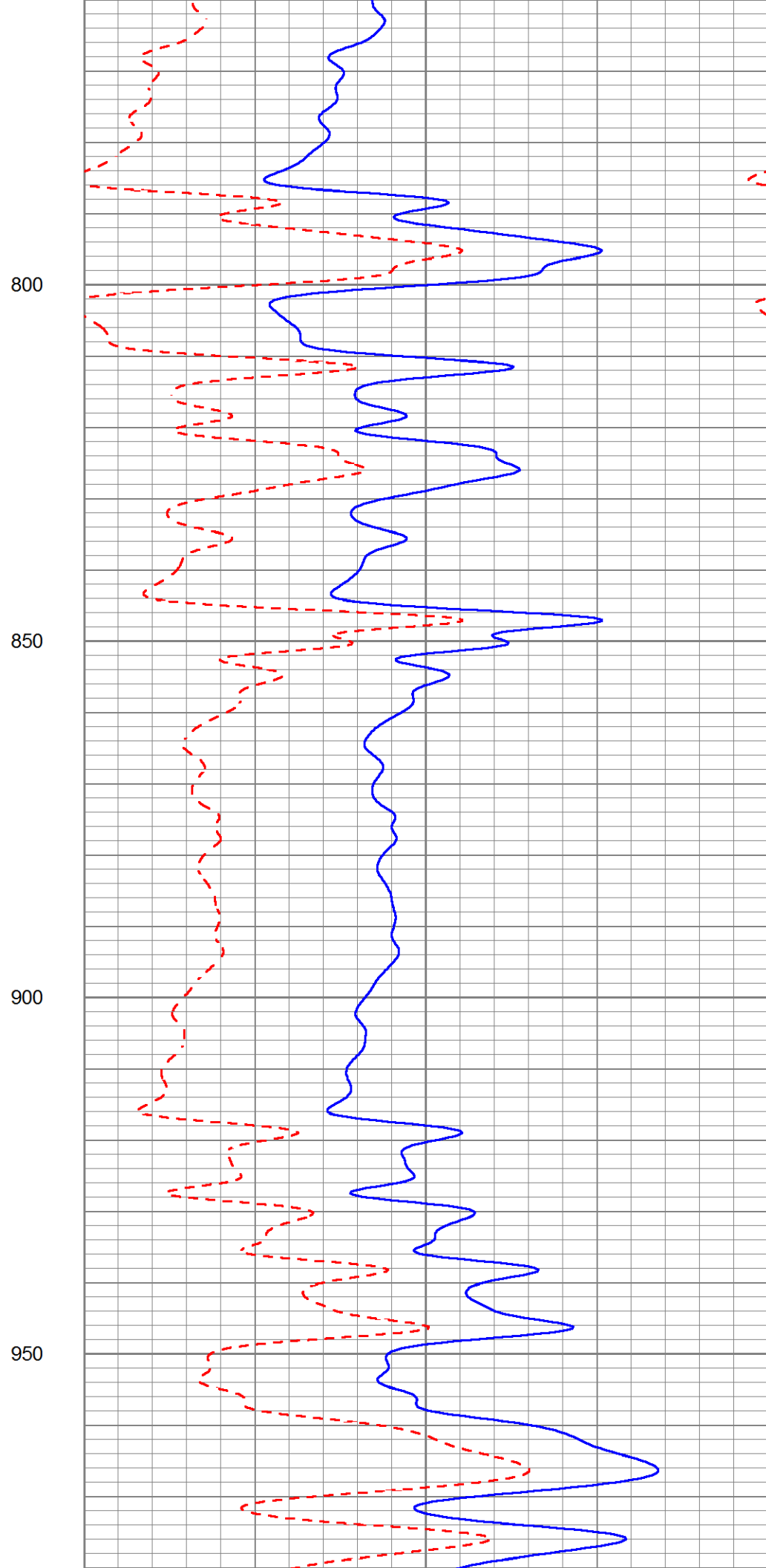
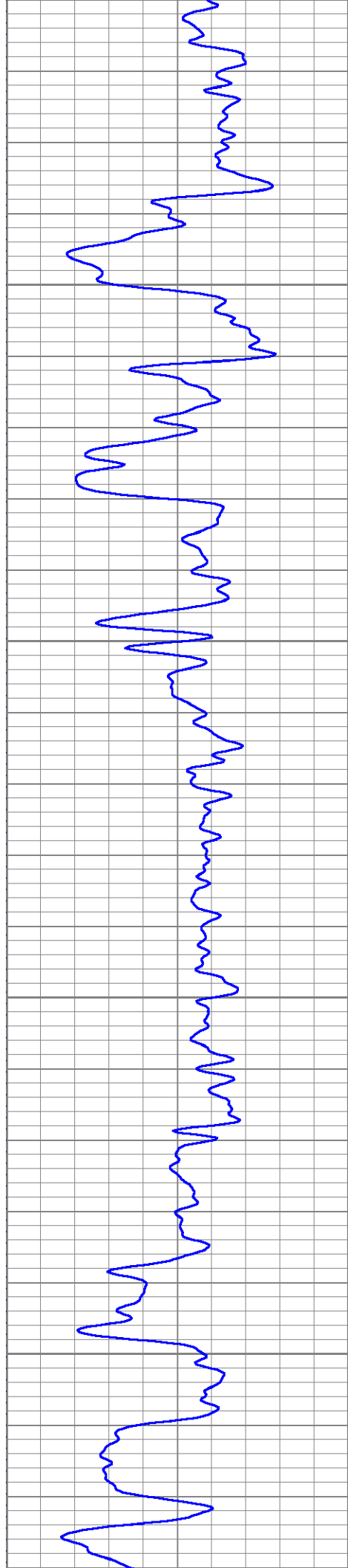
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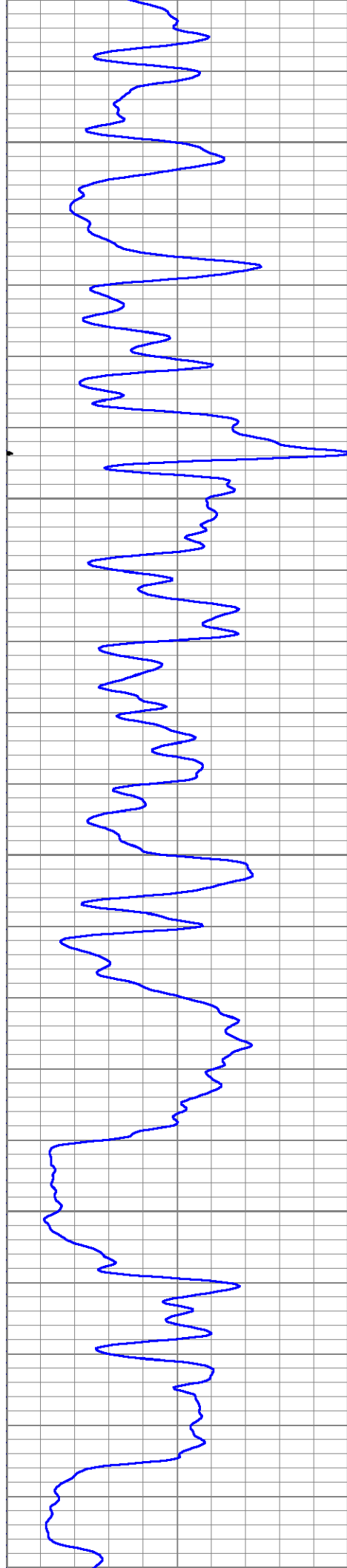
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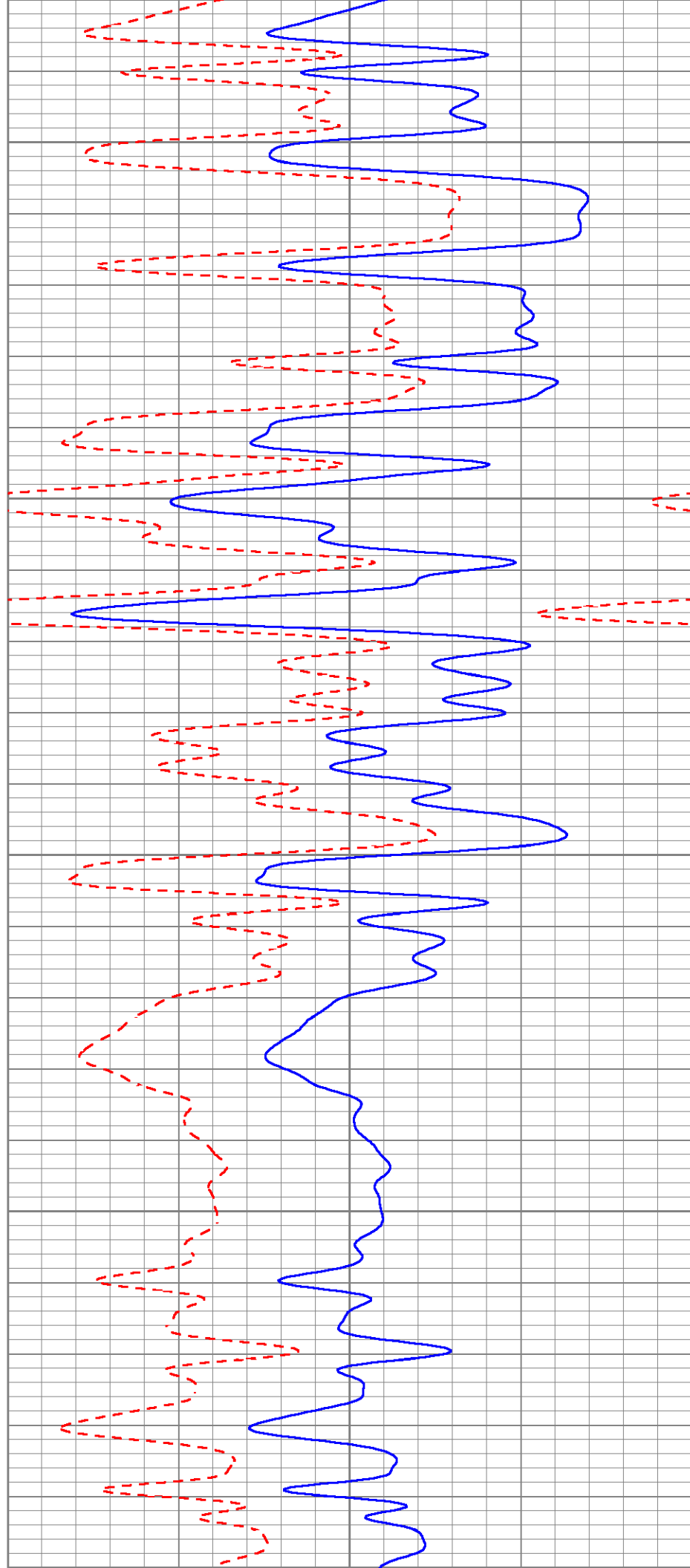
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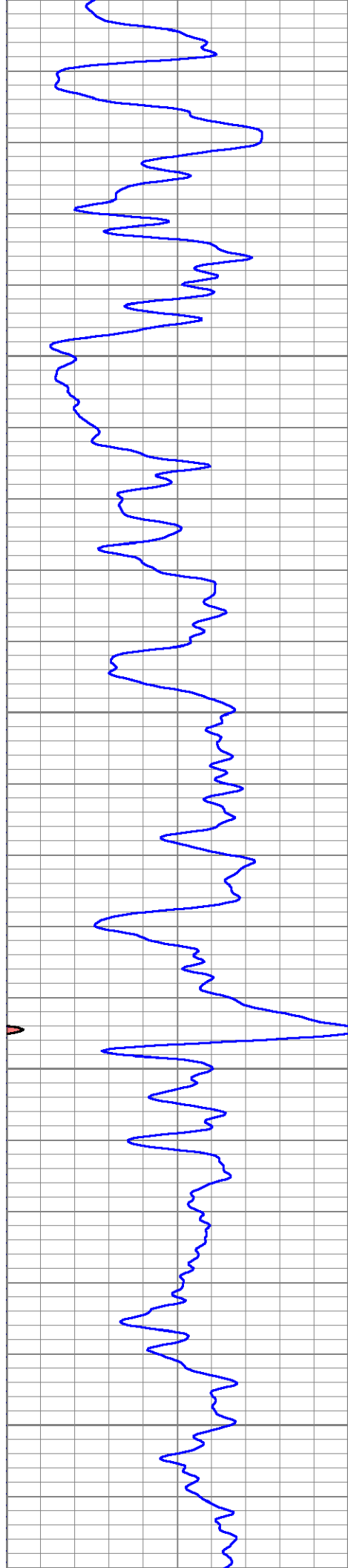
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1100

1150

1200





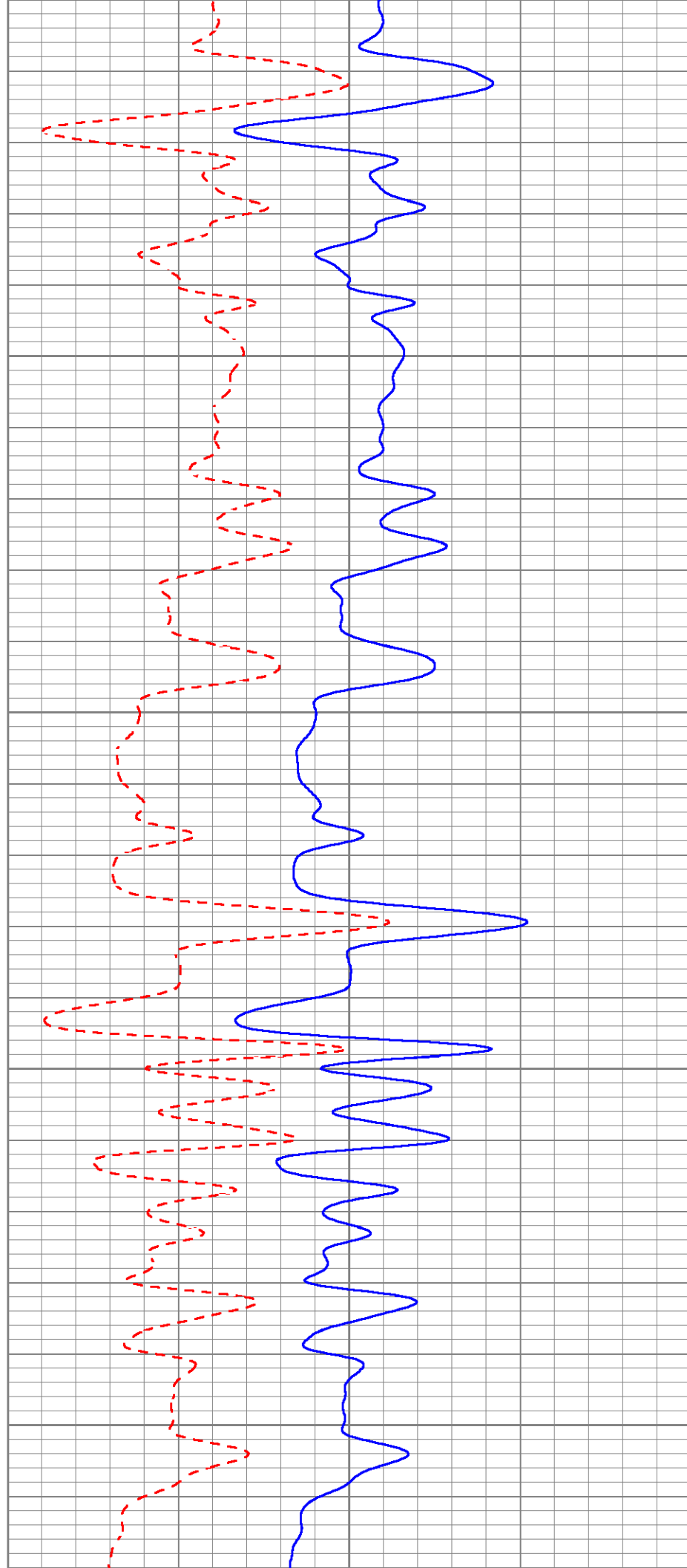
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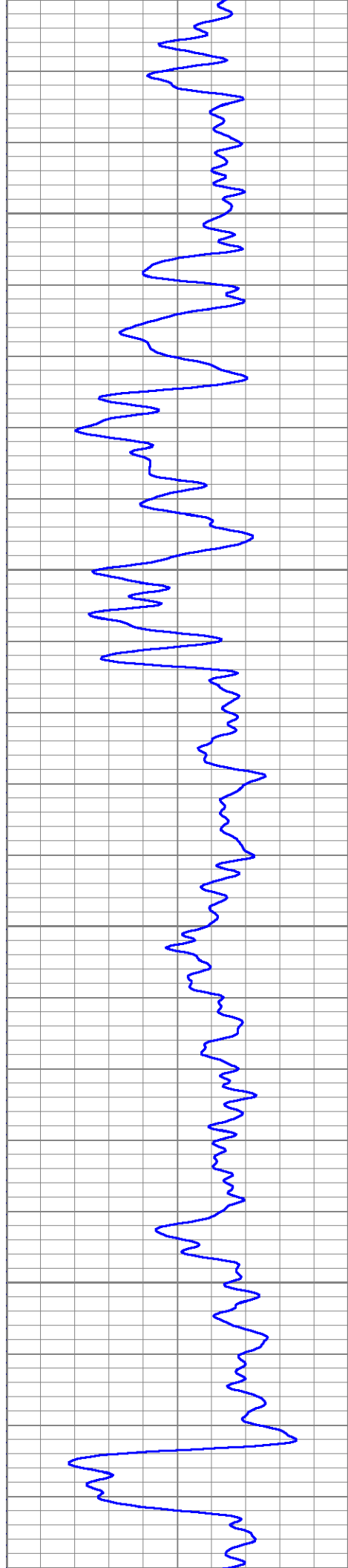
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1400



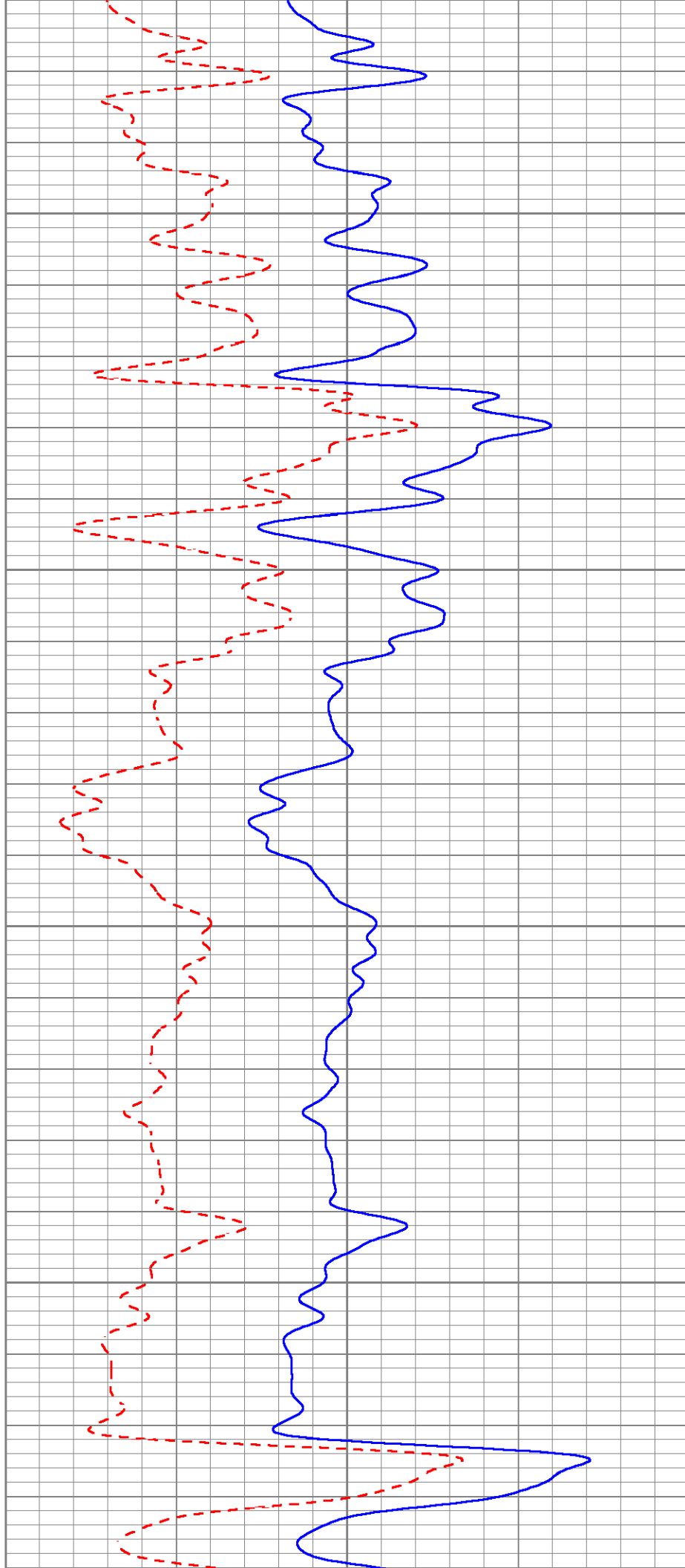


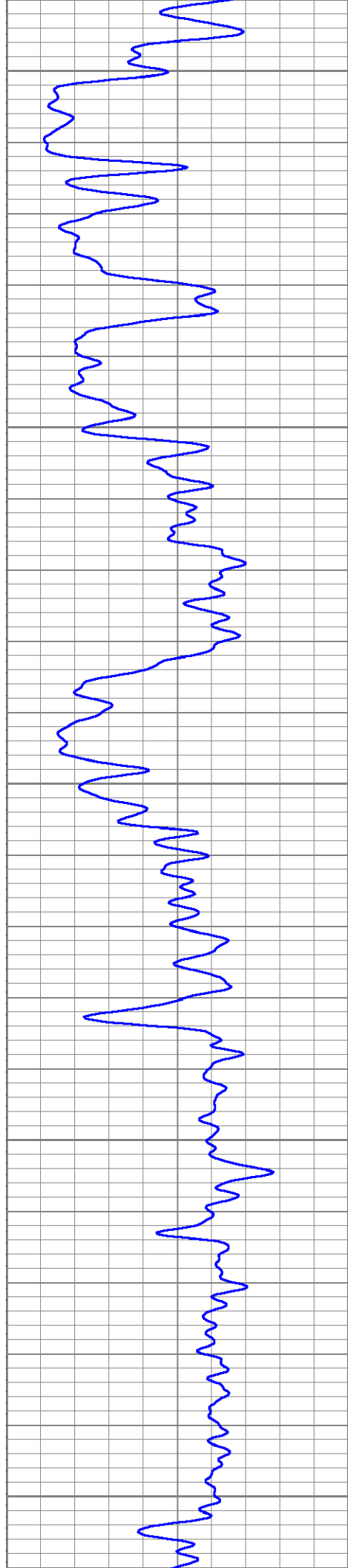
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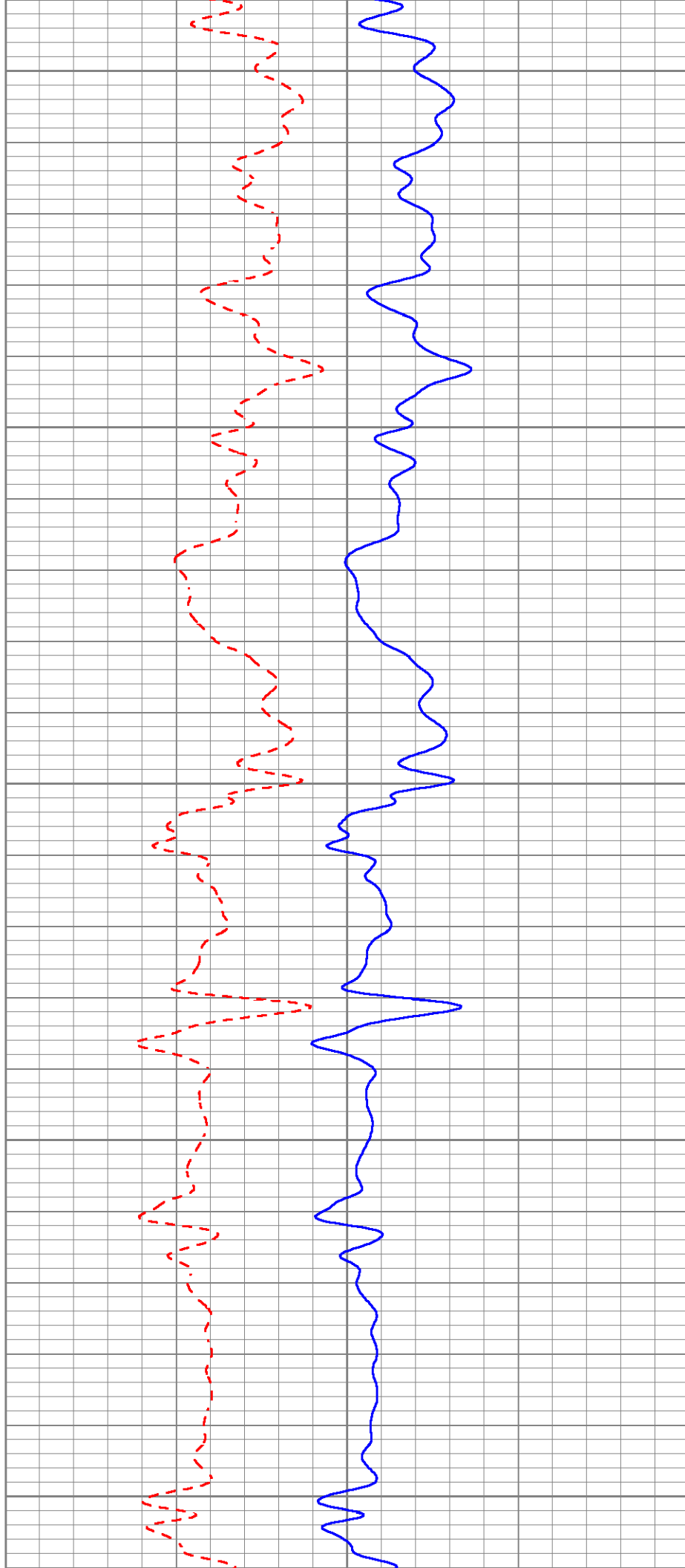
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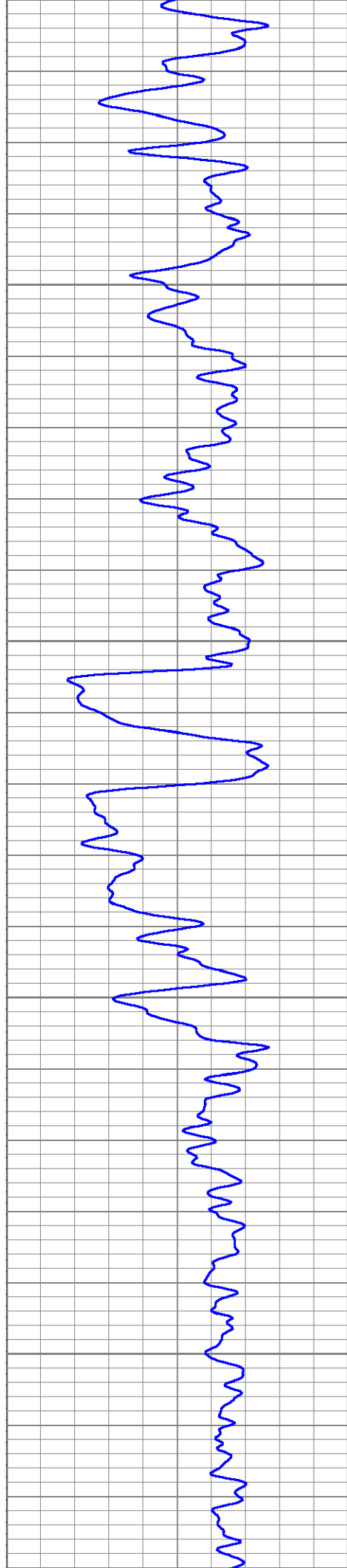
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1850



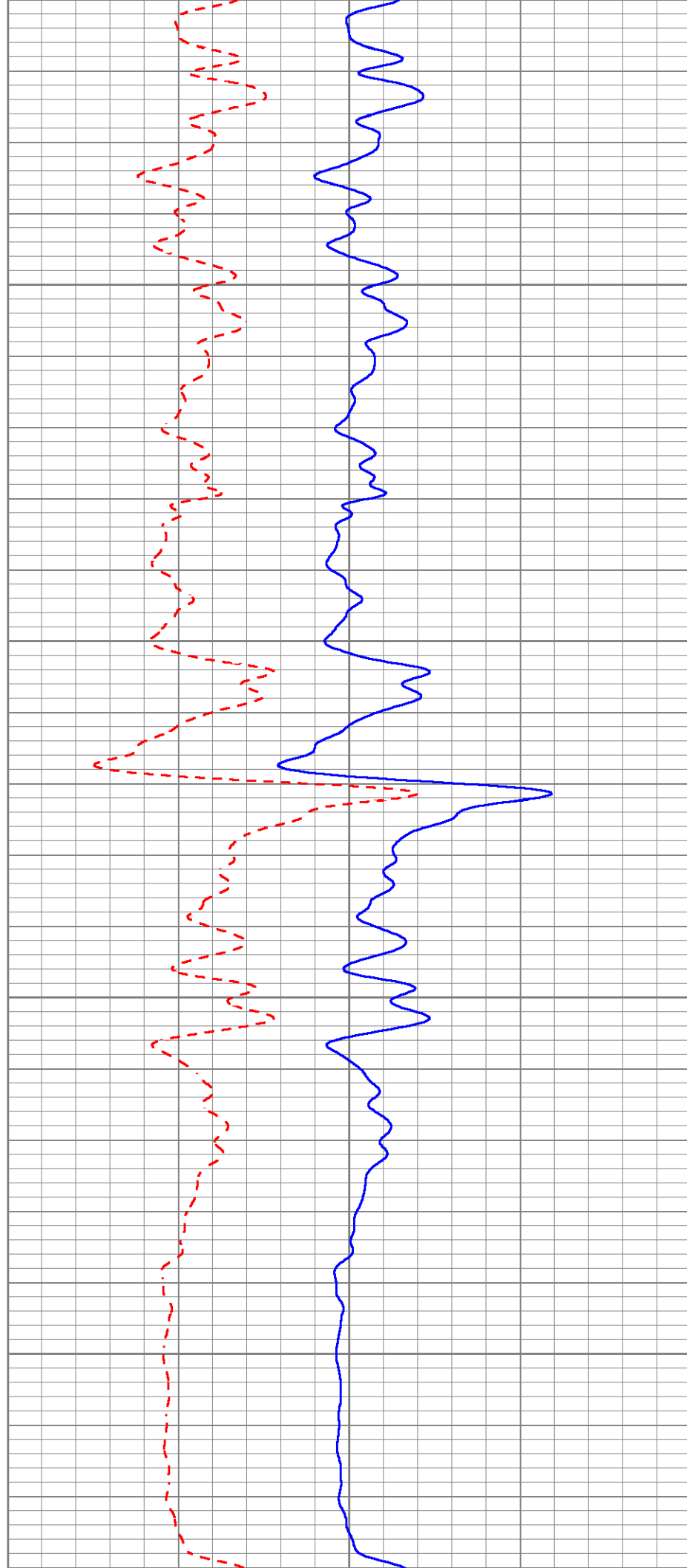


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2000

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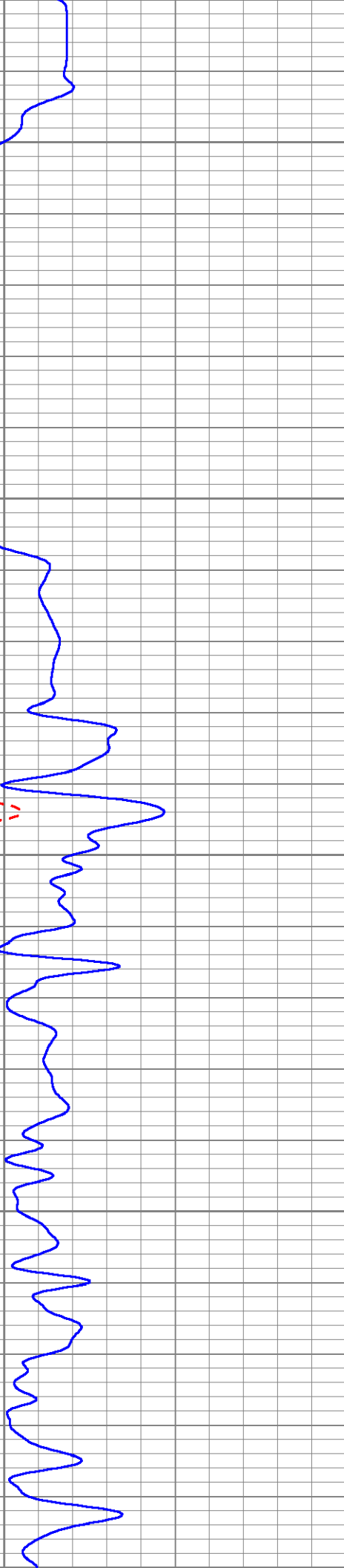
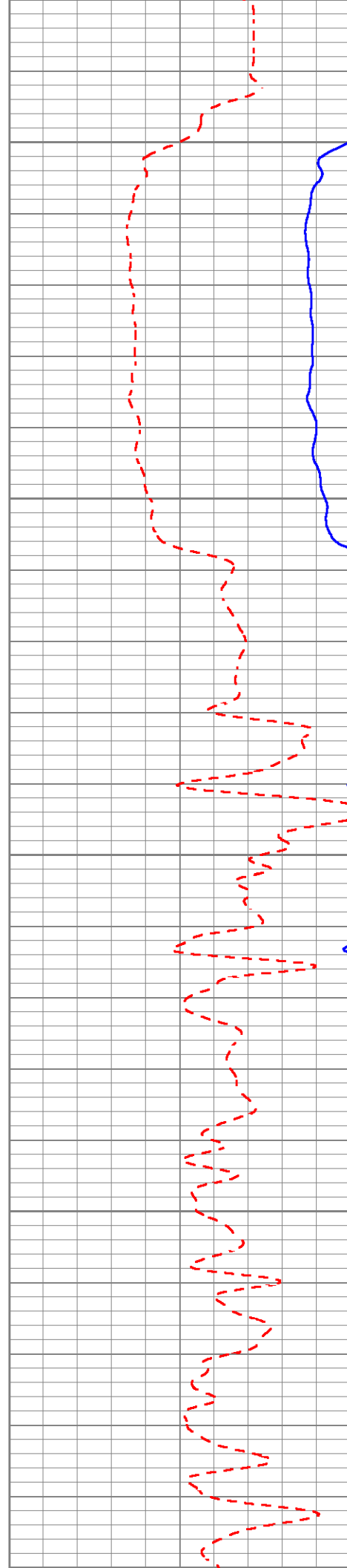
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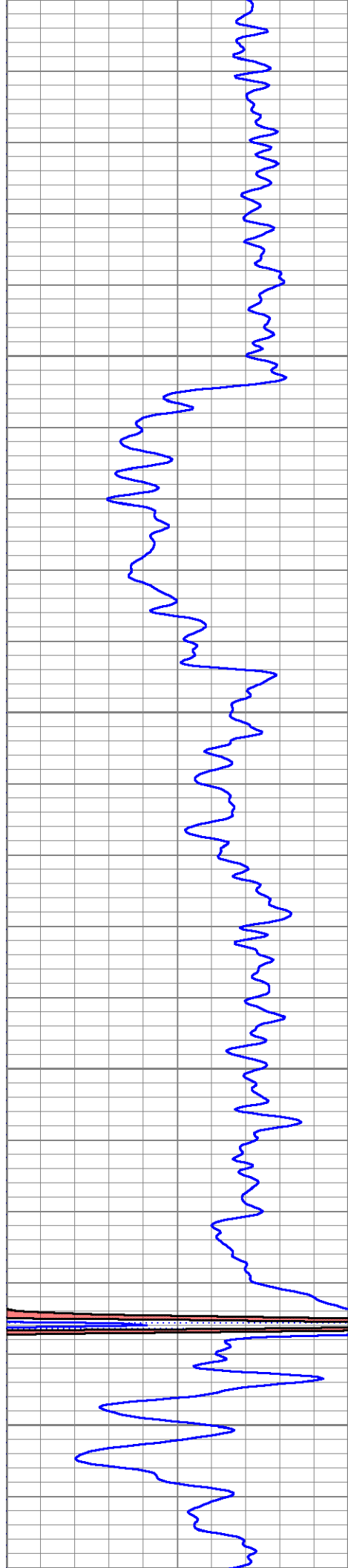
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2200

2250

2300





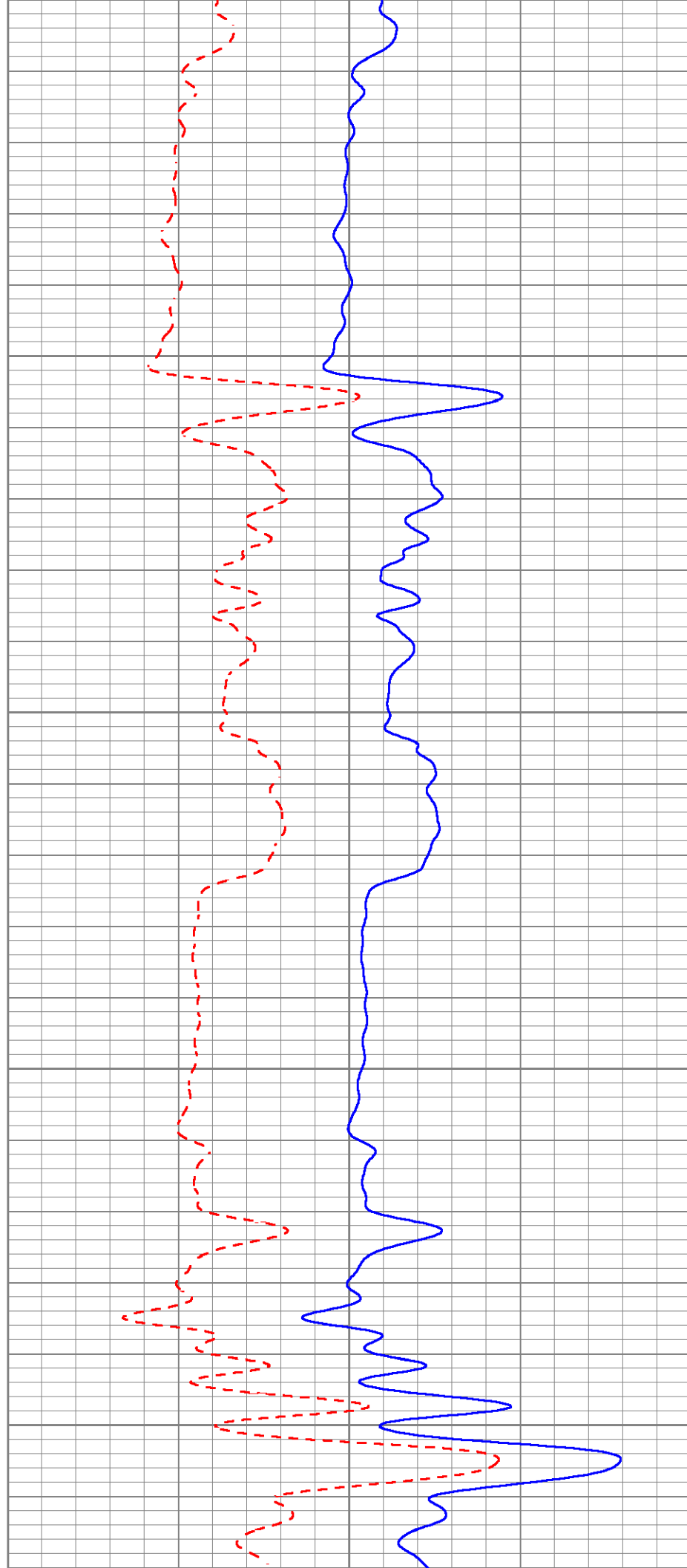
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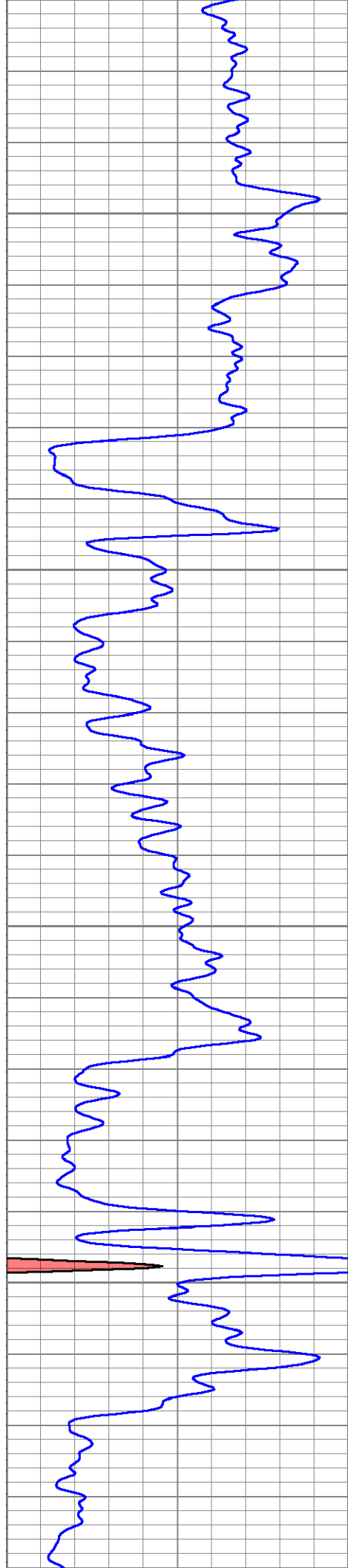
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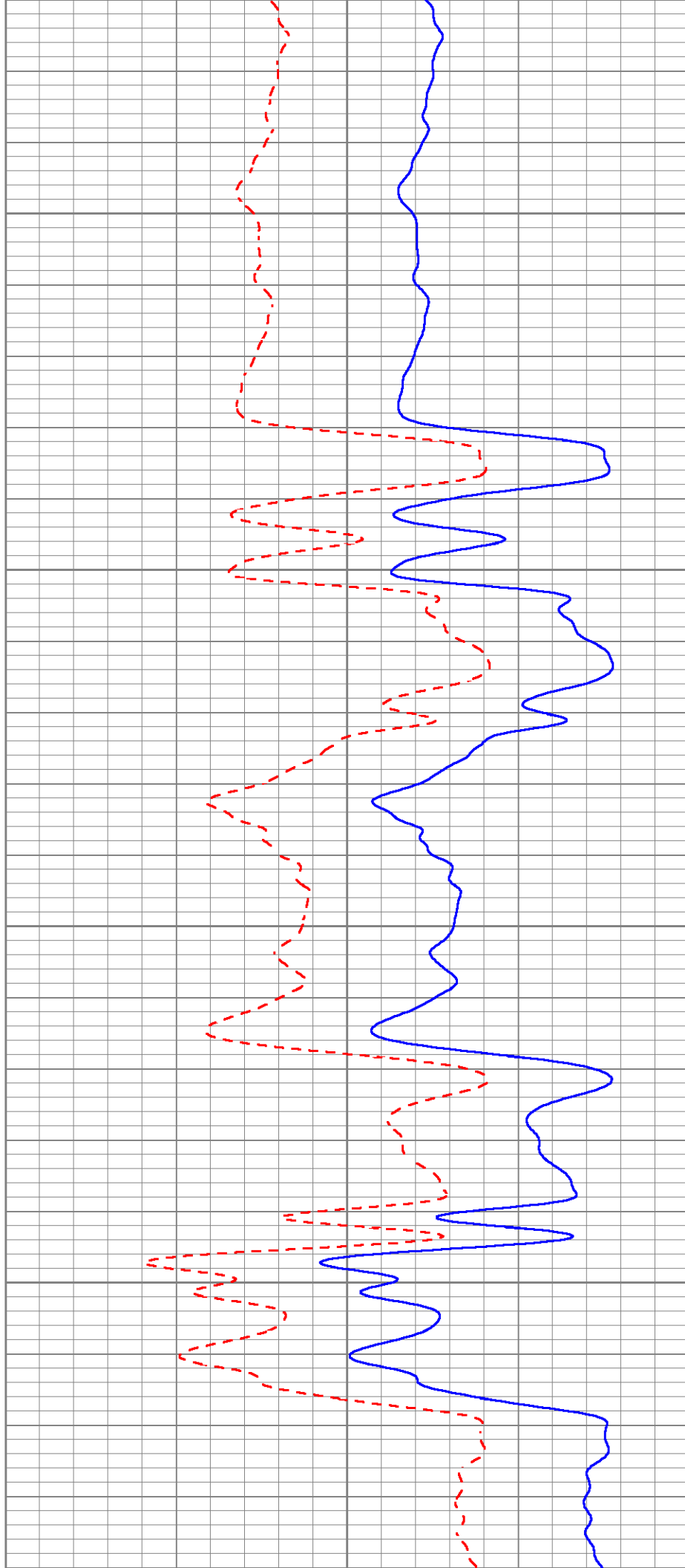


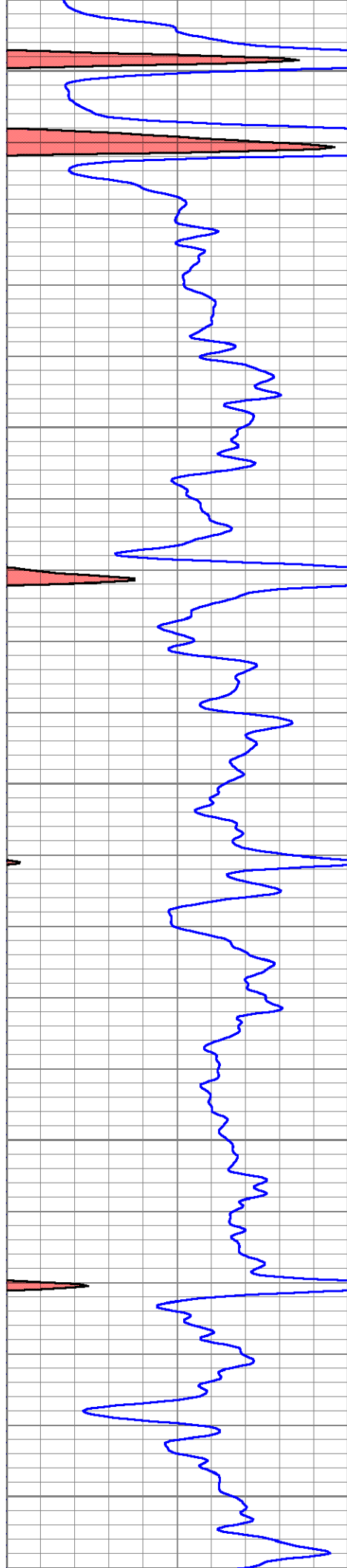
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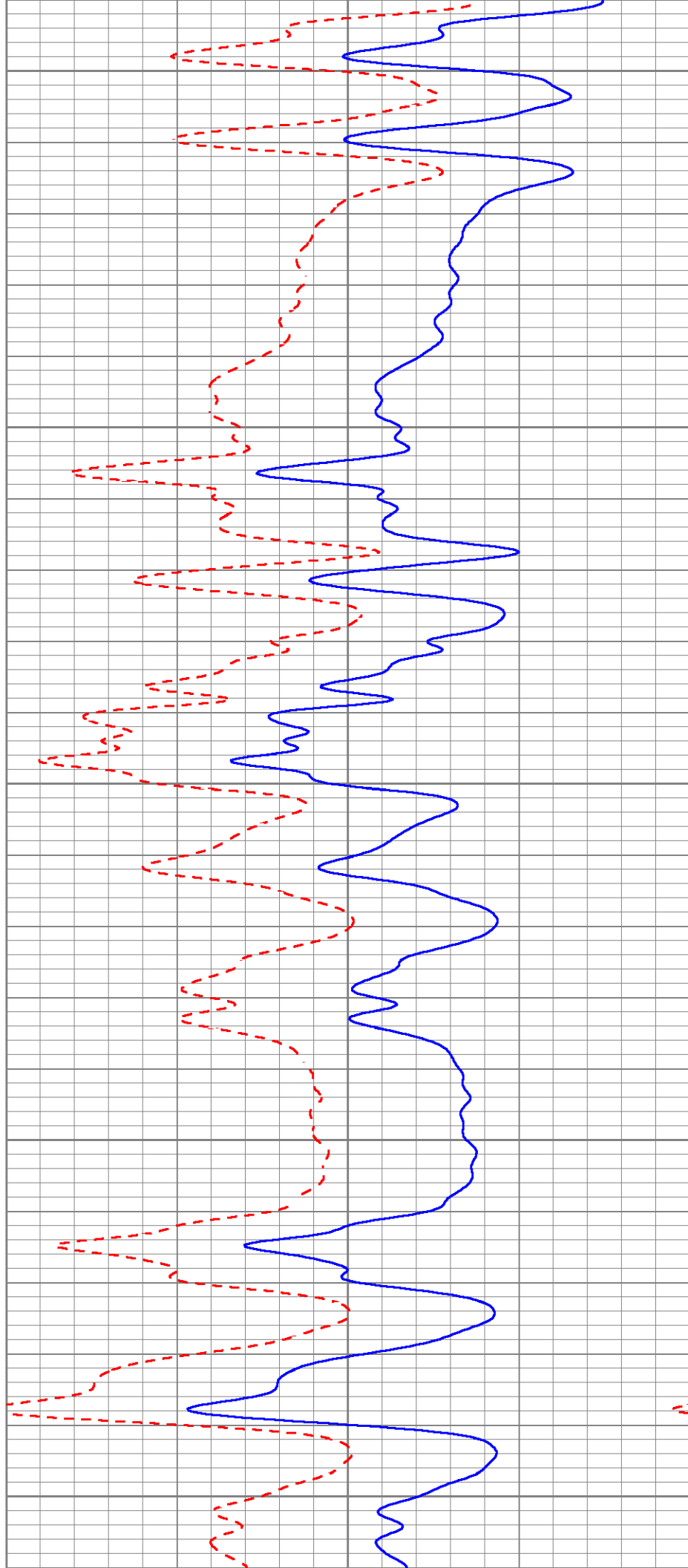
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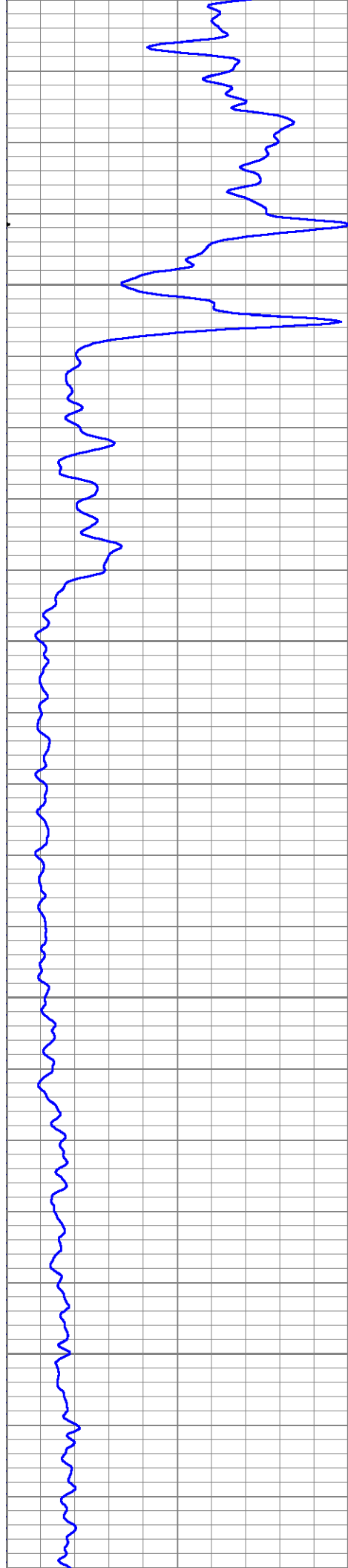
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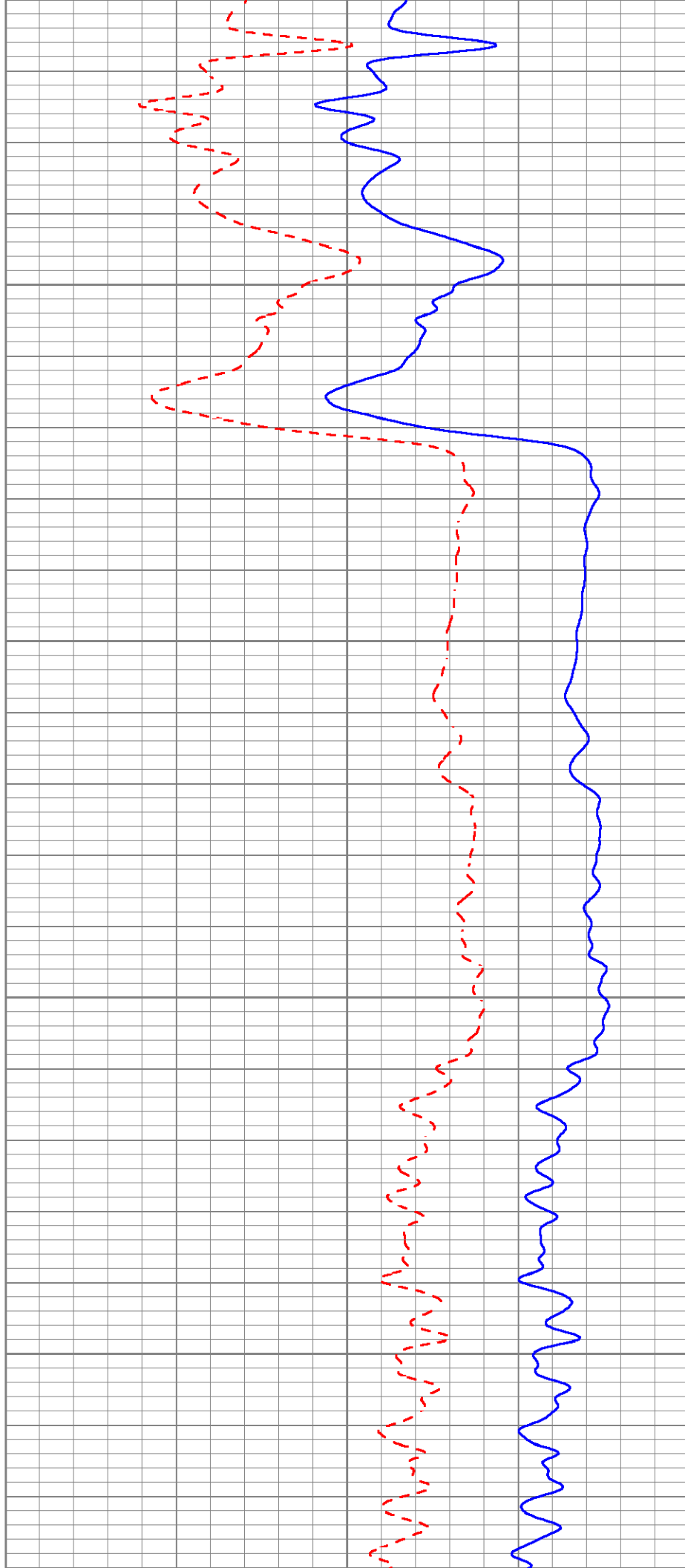


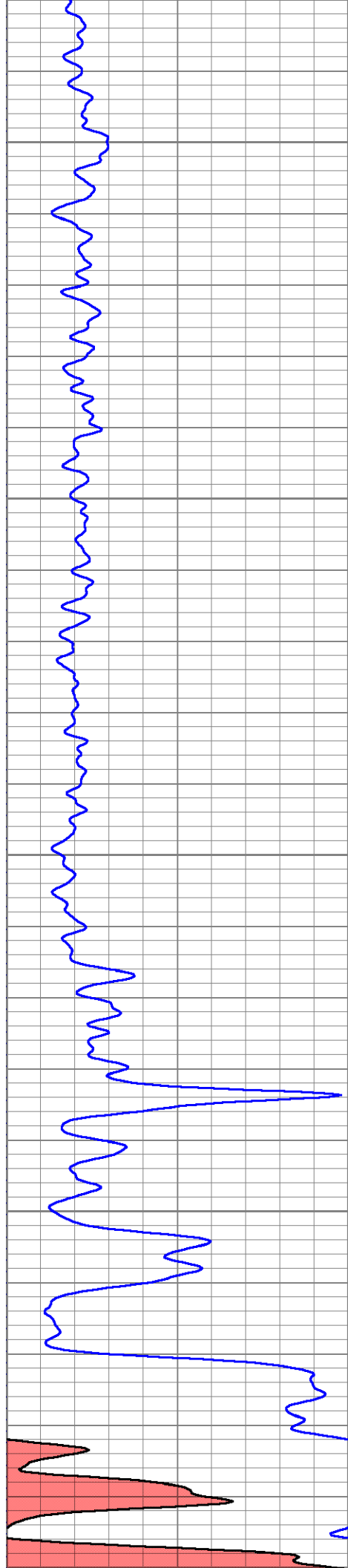
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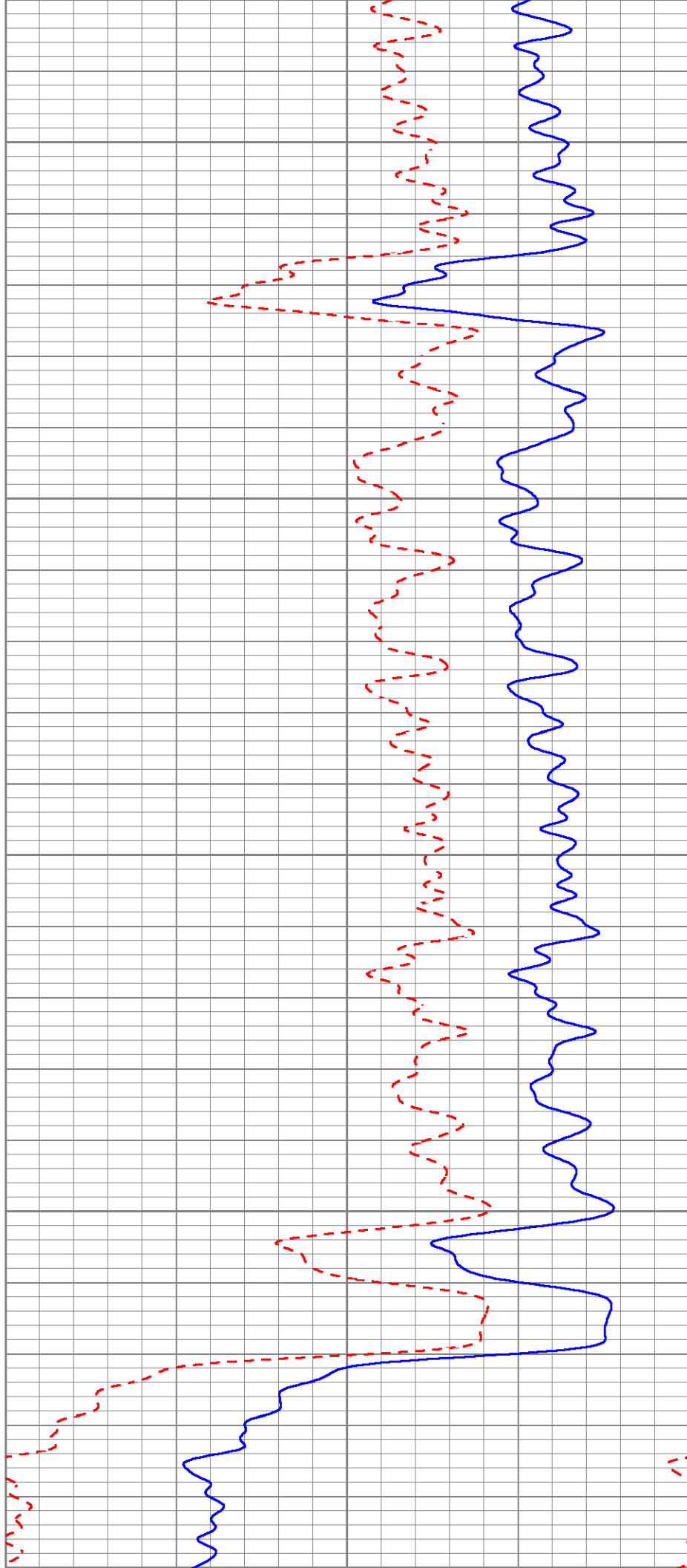
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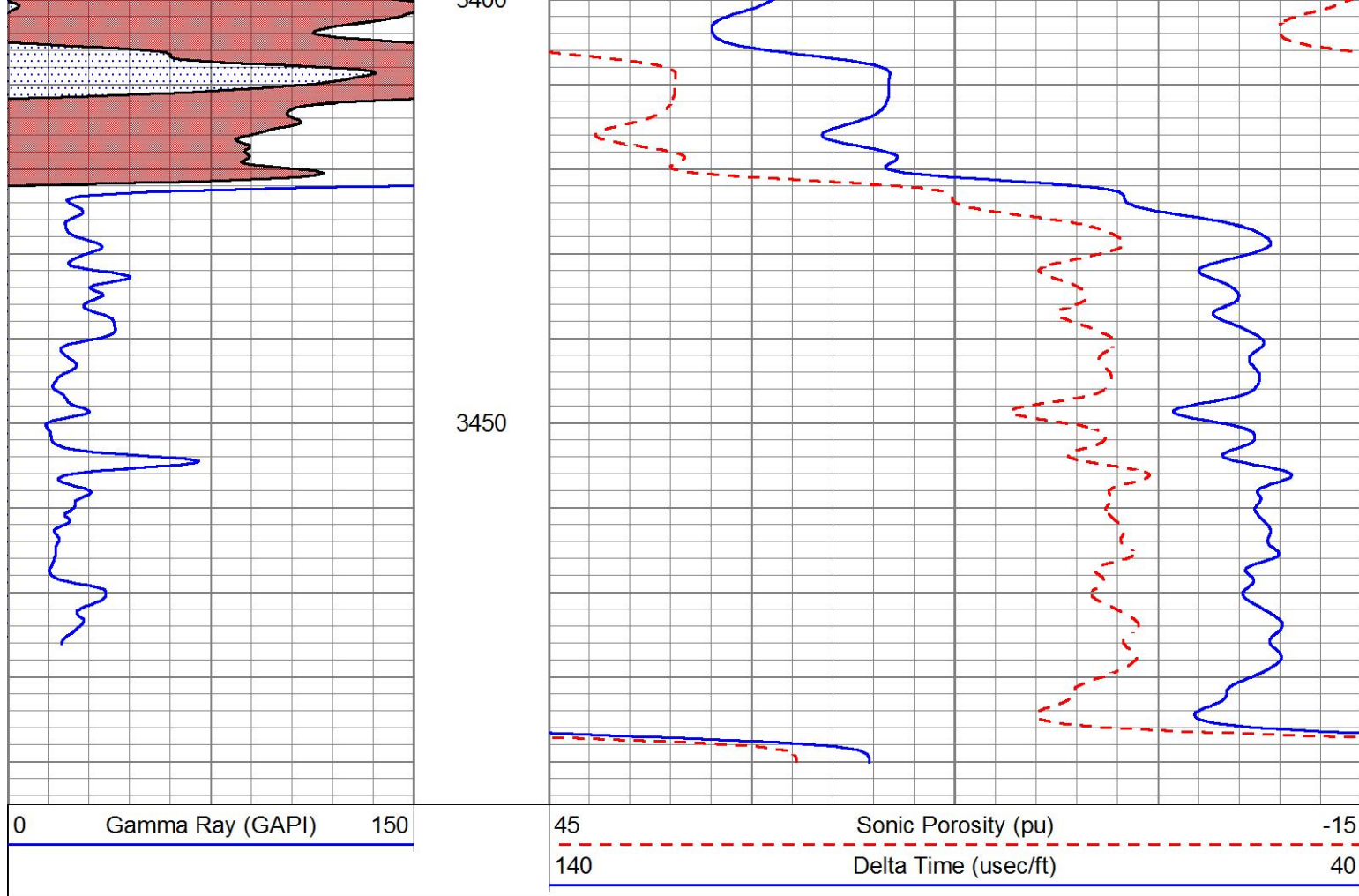
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3300

3350

3400





Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
TR_Mon	20.31		CENT-PROBE	4.48	3.50	20.00
WVF1	10.50					
WVF3	8.67					
WVF2	5.67		SLT-GEAR (SLT1) Probe Sonic Tool	15.83	3.50	140.00

