

DUAL INDUCTION LOG

Company	McCOY PETROLEUM CORPORATION	Company	McCOY PETROLEUM CORPORATION
Well	BUNYON "A" #1-29	Well	BUNYON "A" #1-29
Field	UNNAMED	Field	UNNAMED
County	SUMNER	County	SUMNER
State	KANSAS	State	KANSAS
Location:	API # : 15-191-22834-0000 825' FNL & 495' FWL NE - SW - NW - NW	Other Services CDL/CNL/PE MEL/SONIC	
Permanent Datum	GROUND LEVEL	Elevation	1184
Log Measured From	KELLY BUSHING 13" A.G.L.	K.B. 1197 D.F. 1195 G.L. 1184	
Drilling Measured From	KELLY BUSHING		
SEC 29 TWP 332S RGE 1E			
Date	10/16/21		
Run Number	ONE		
Depth Driller	4125		
Depth Logger	4126		
Bottom Logged Interval	4124		
Top Log Interval	00		
Casing Driller	8 5/8"@268'		
Casing Logger	270		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 2,000 PPM	
Density / Viscosity	9.4/55		
pH / Fluid Loss	9.0/8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.950@80F		
Rmf @ Meas. Temp	.713@80F		
Rmc @ Meas. Temp	1.14@80F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.650@117F		
Time Circulation Stopped	3 HOURS		
Time Logger on Bottom	5:00 A.M.		
Maximum Recorded Temperature	117F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	LARRY NICHOLSON		

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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.

15-191-22834-0000

Comments

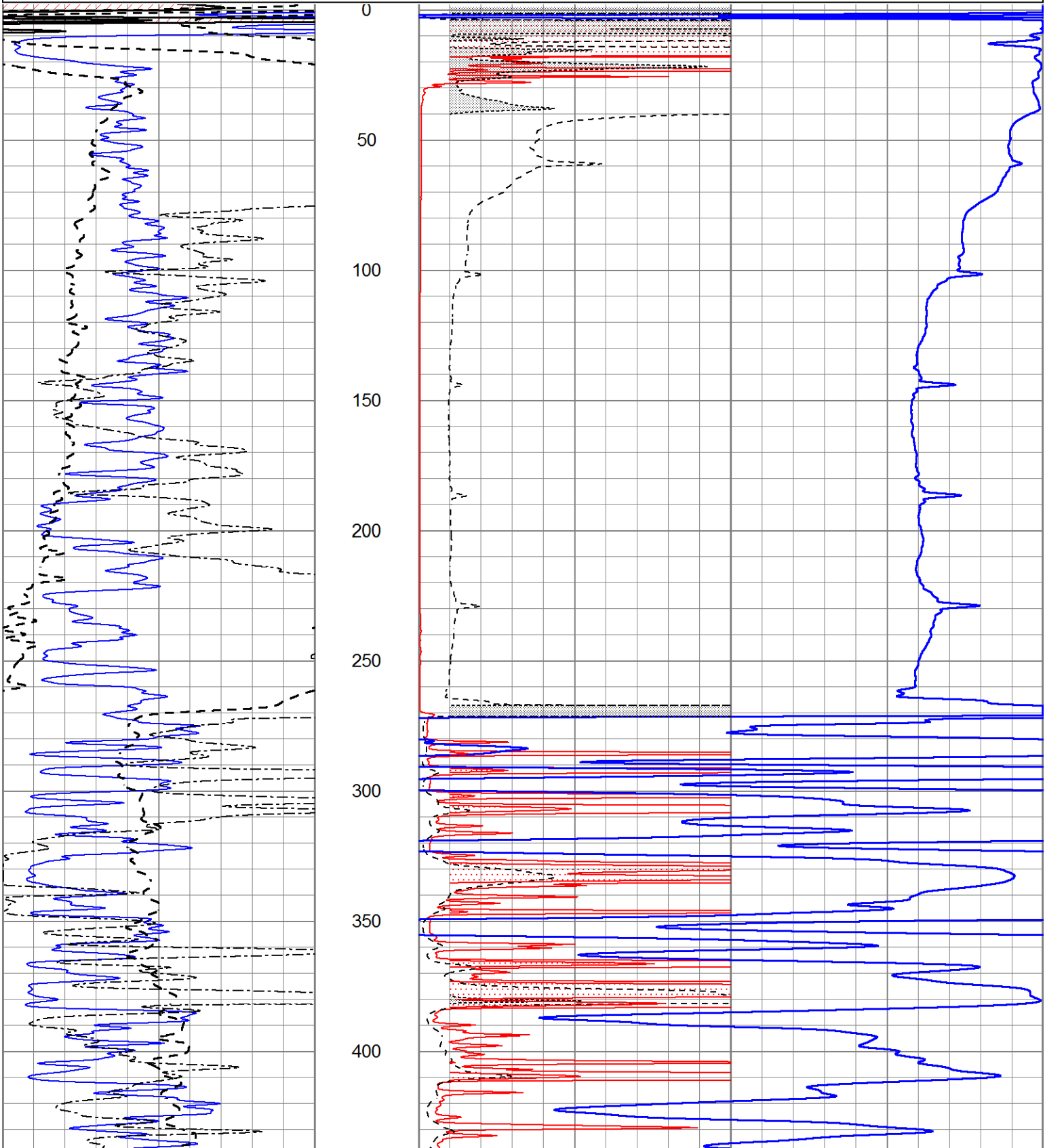
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS

I-35 & WELLINGTON EXIT, 1/2 E. ON HWY 160 TO "BROADWAY", 2S. TO "30TH ST.", 1W. TO SOUTH
SIDE ENTRANCE



MAIN SECTION

0	Gamma Ray (GAPI)	150	1000	CILD (mmho/m)	0
-100	SP (mV)	100	0	RLL3 (Ohm-m)	50
0	RWA (Ohm-m)	1	0	RILD (Ohm-m)	50
			50	RILD X10 (Ohm-m)	500
			50	RLL3 X10 (Ohm-m)	500



450

500

550

600

650

700

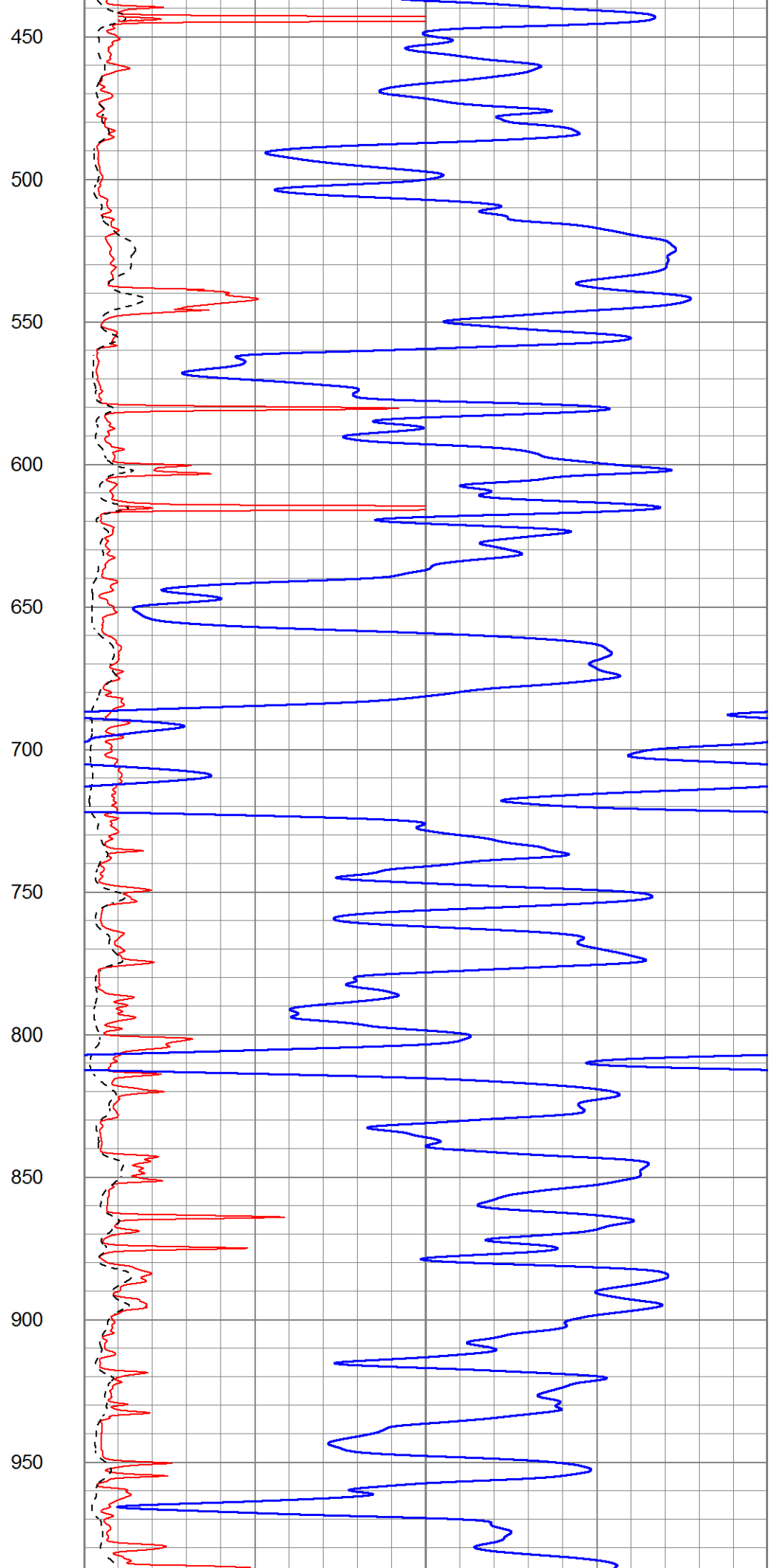
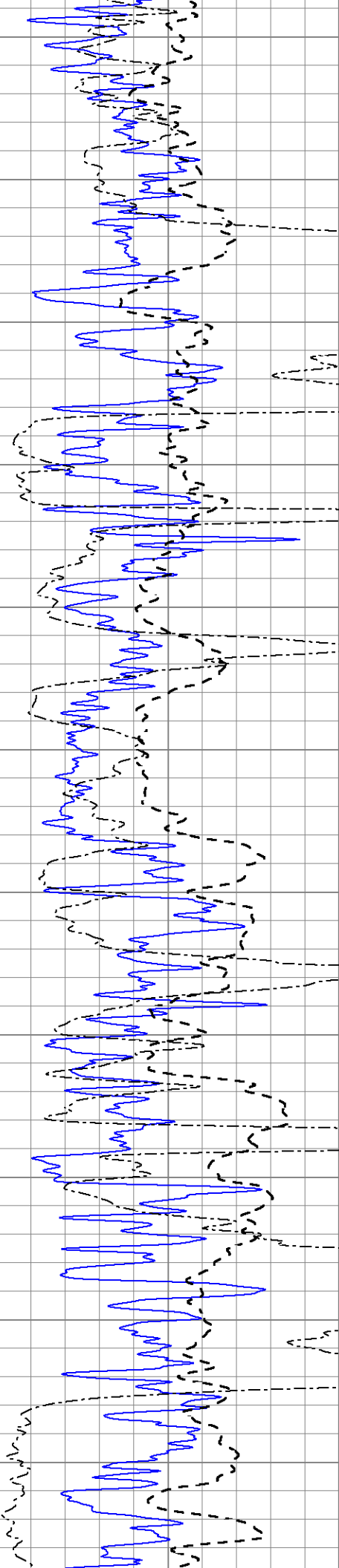
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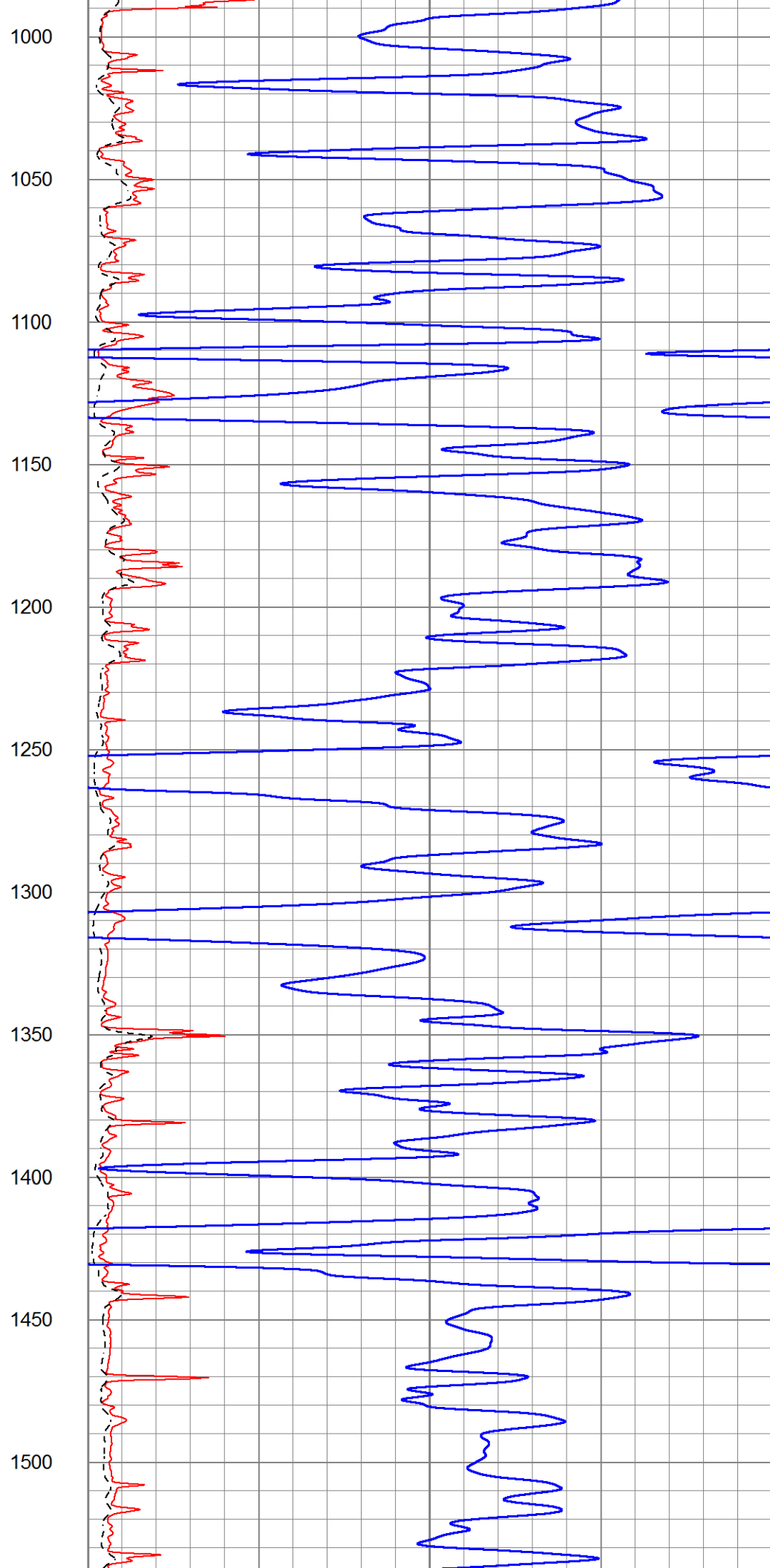
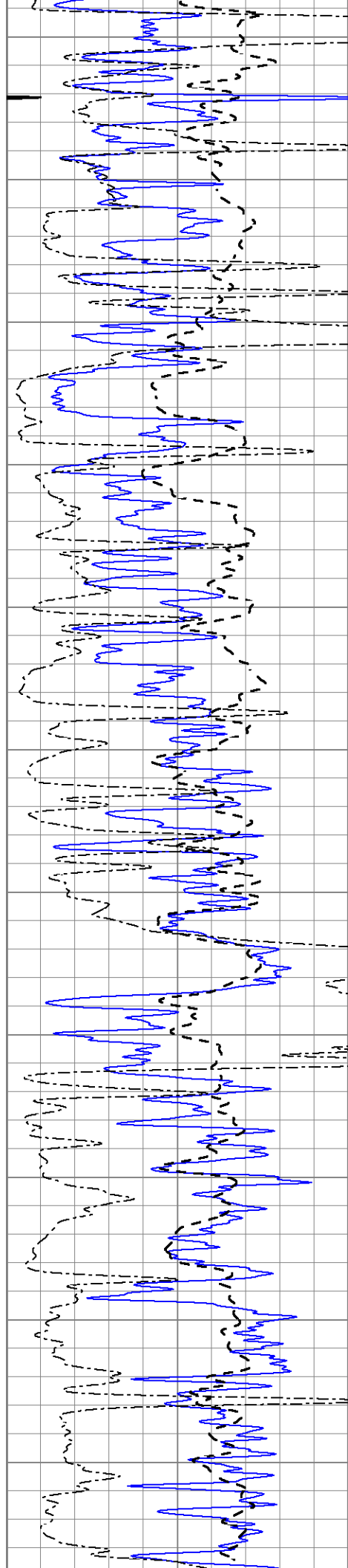
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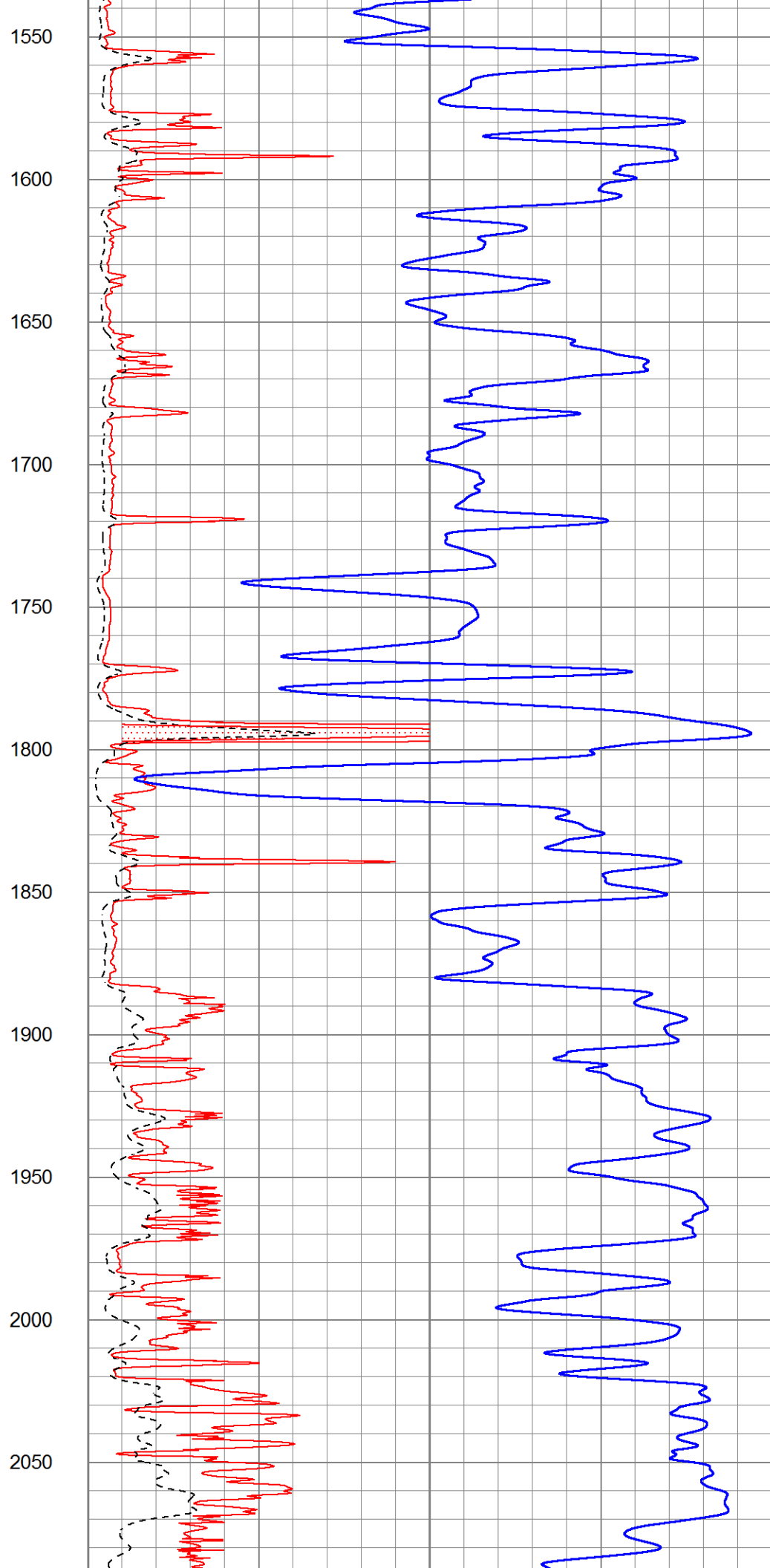
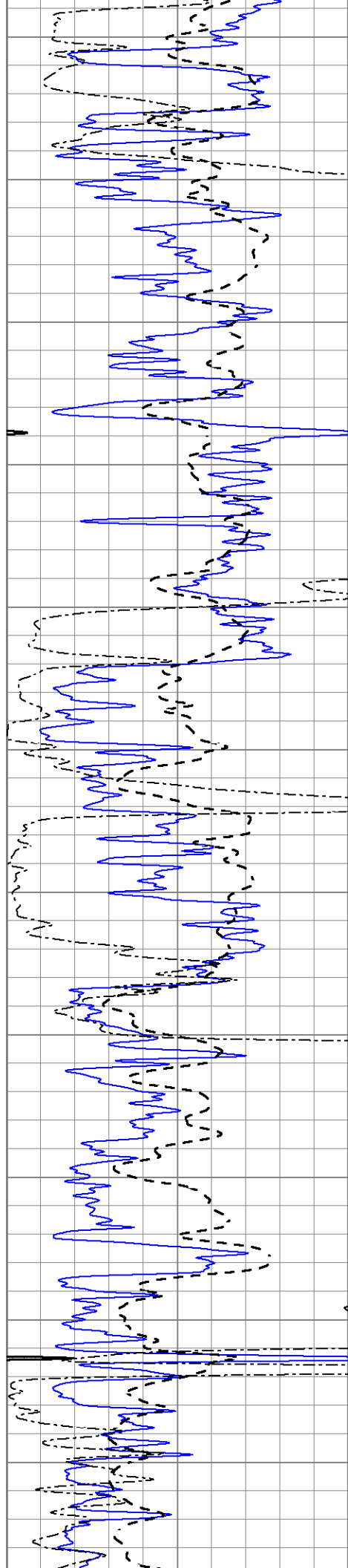
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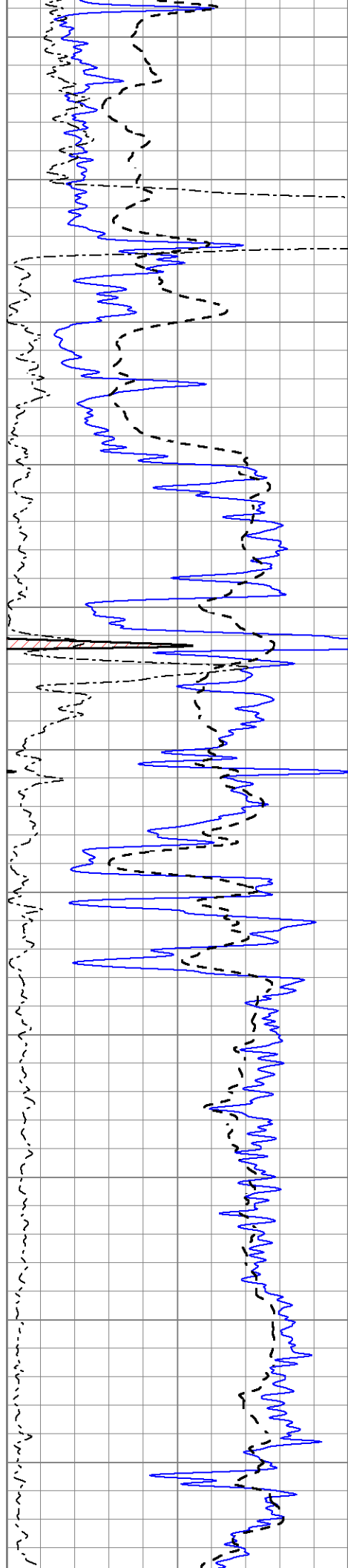
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950









2100

2150

2200

2250

2300

2350

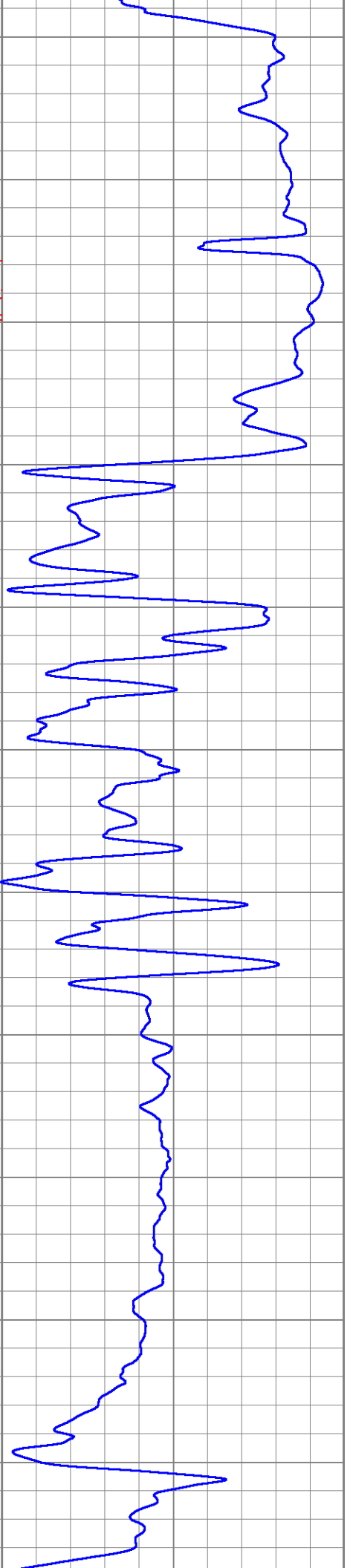
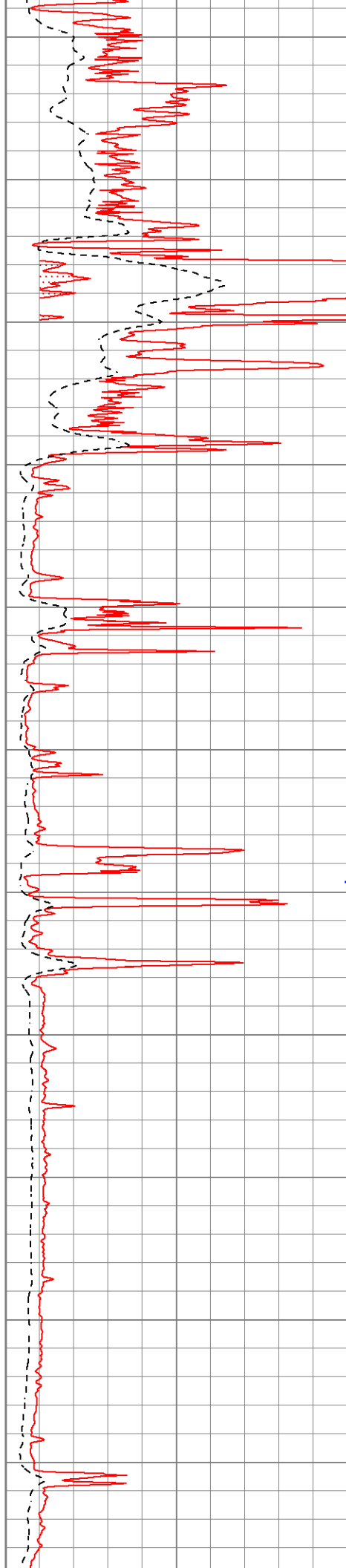
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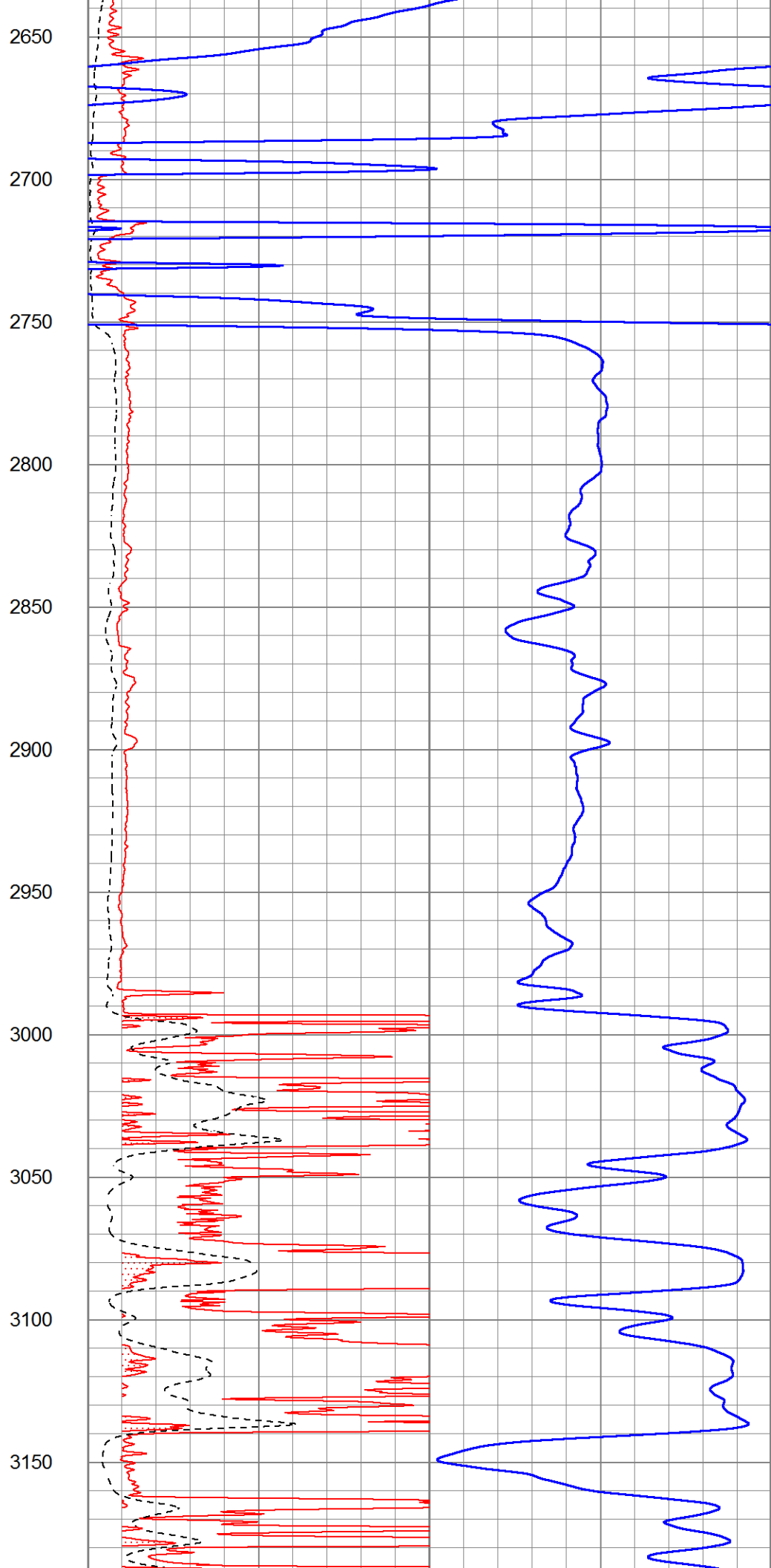
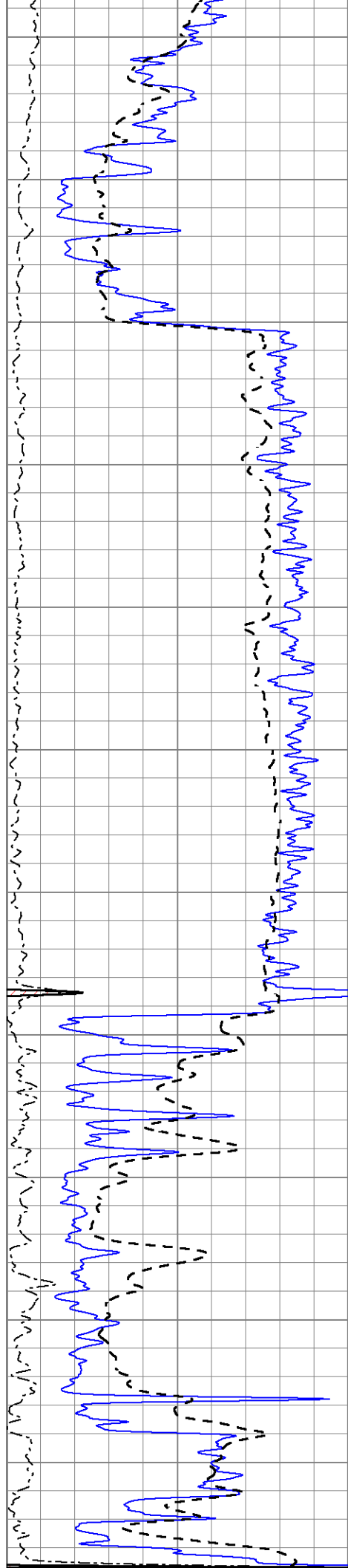
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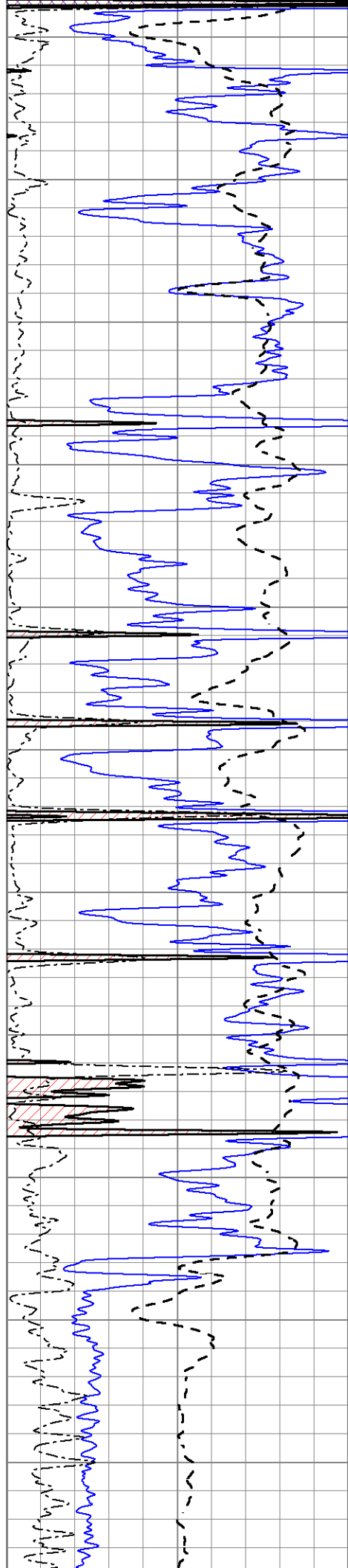
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2550

2600







3200

3250

3300

3350

3400

3450

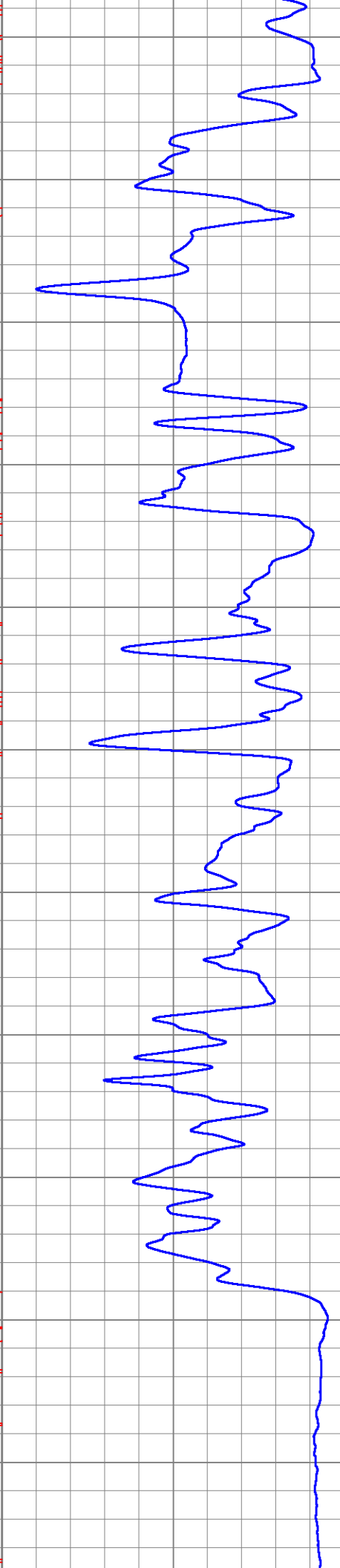
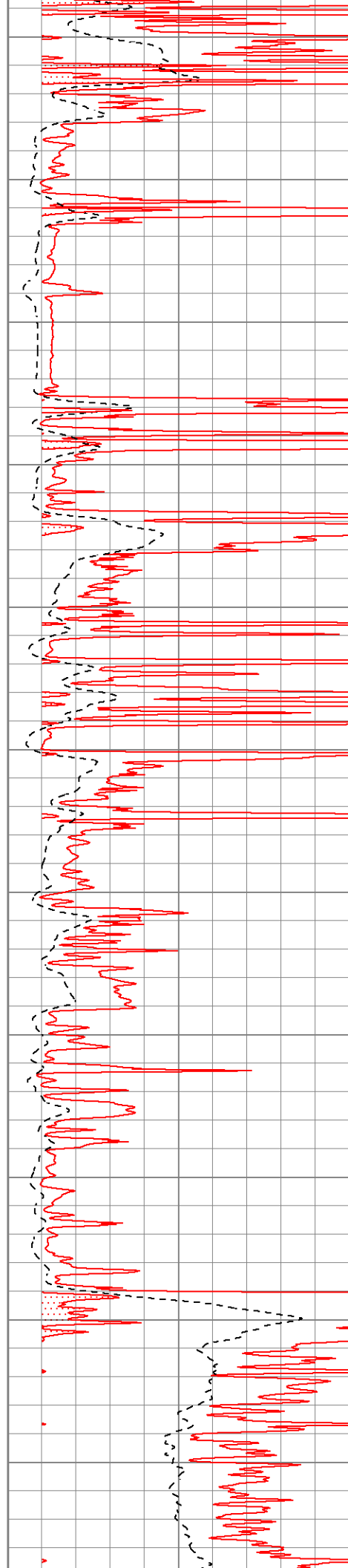
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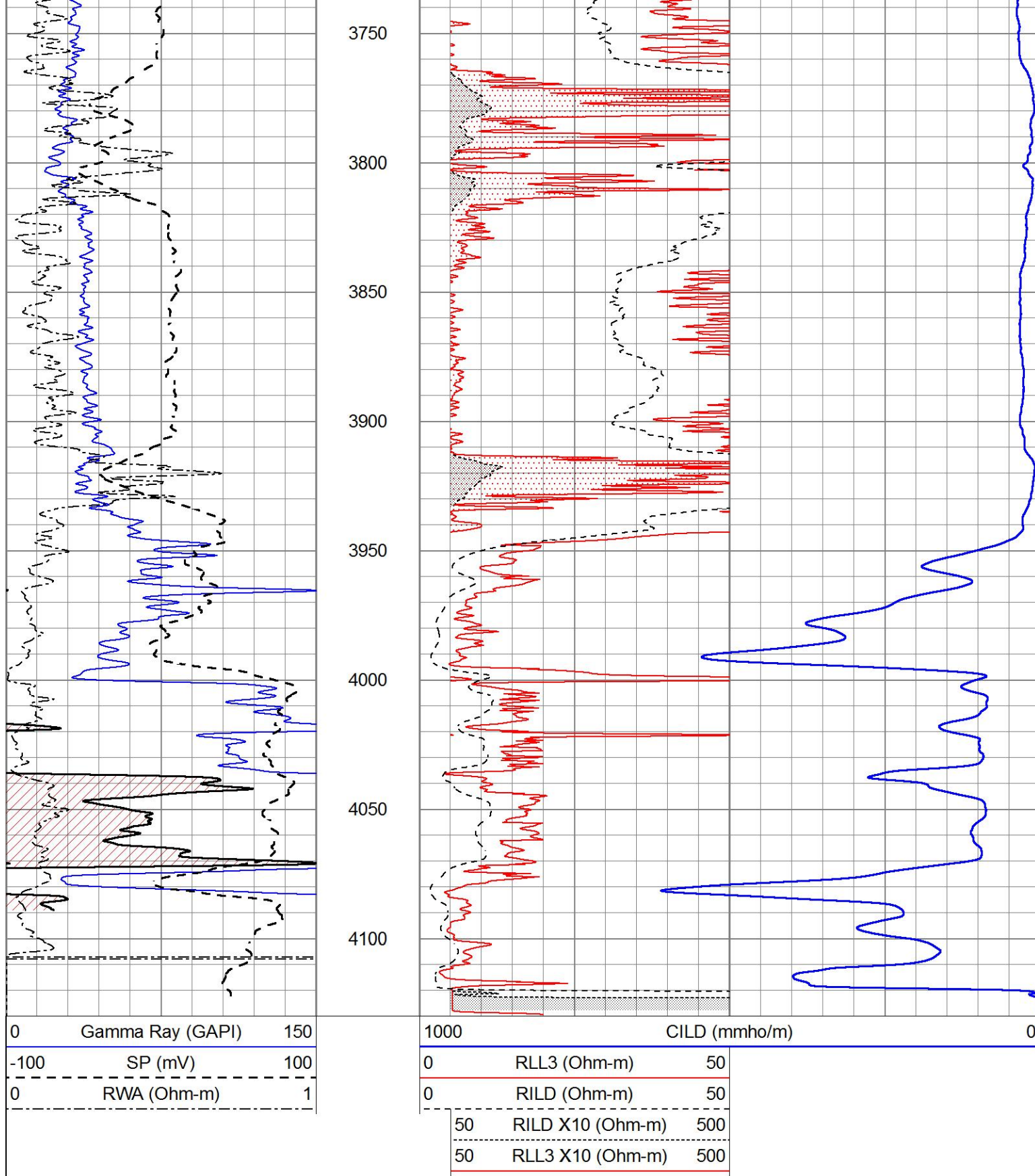
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3650

3700

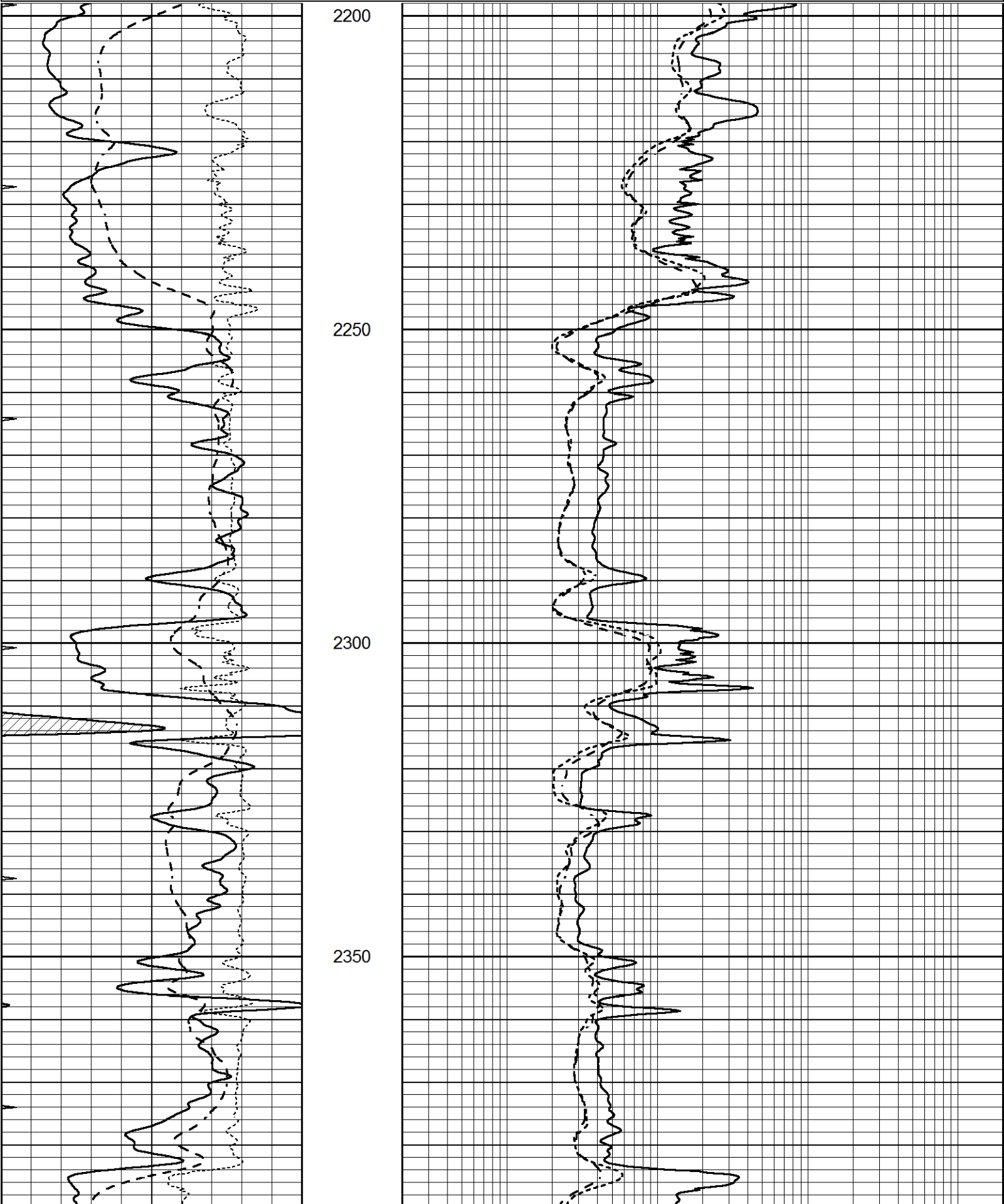


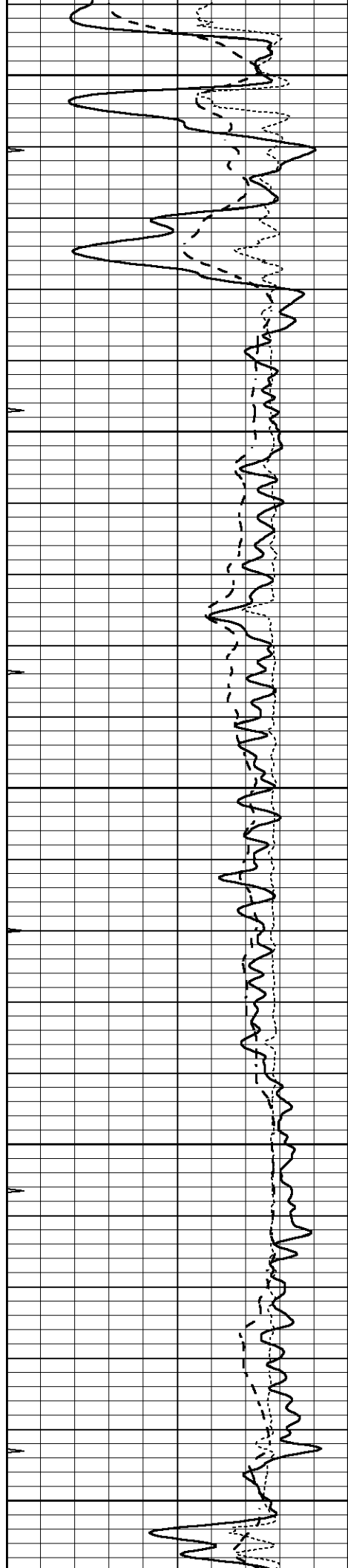


MAIN SECTION

Database File 5670pe.db
 Dataset Pathname pass3.1M
 Presentation Format _dil
 Date 10-07-07 00:00:00

0	GAMMA RAY (GAPI)	150	0.2	SHALLOW GUARD (Ohm-m)	2000
-100	SP (mV)	100	0.2	DEEP INDUCTION (Ohm-m)	2000
-250	Rxo/Rt	50	0.2	MEDIUM INDUCTION (Ohm-m)	2000
0	MINMK	20			





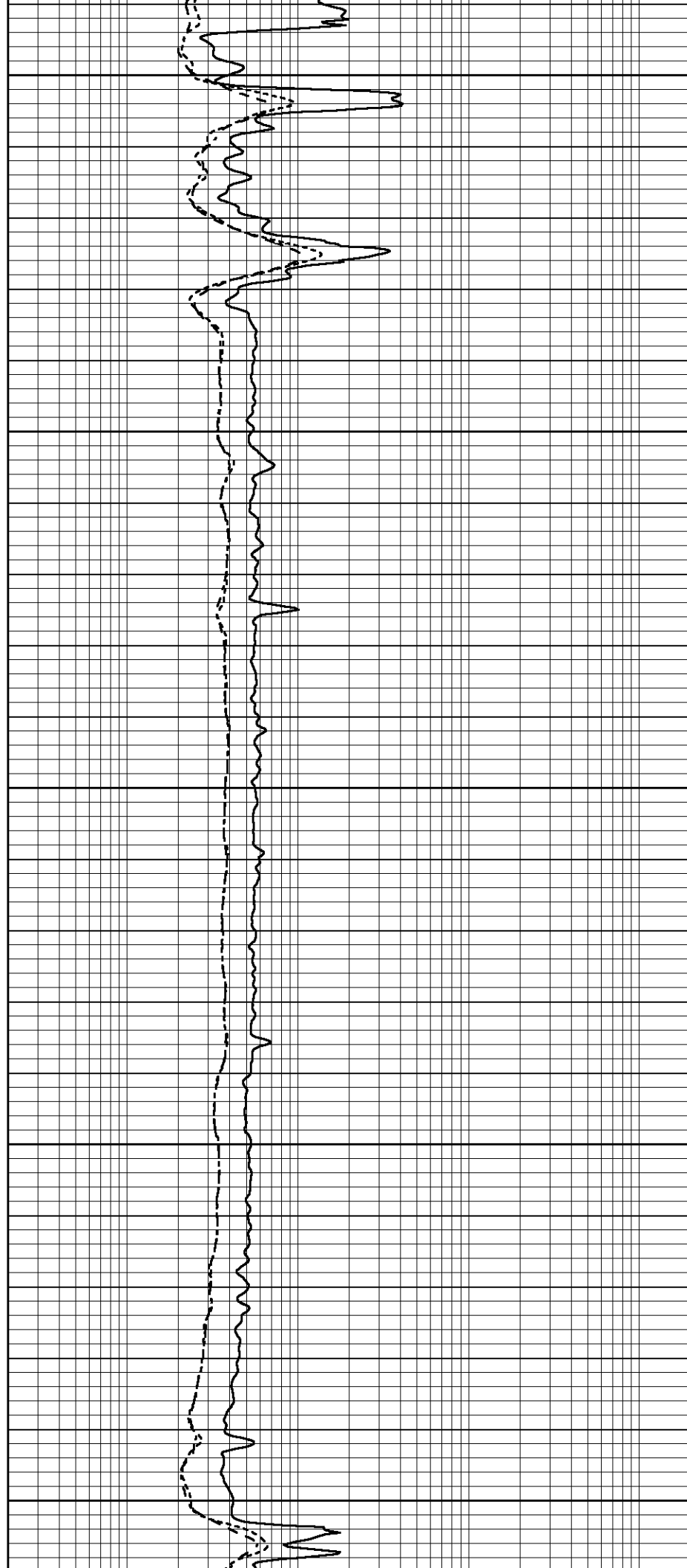
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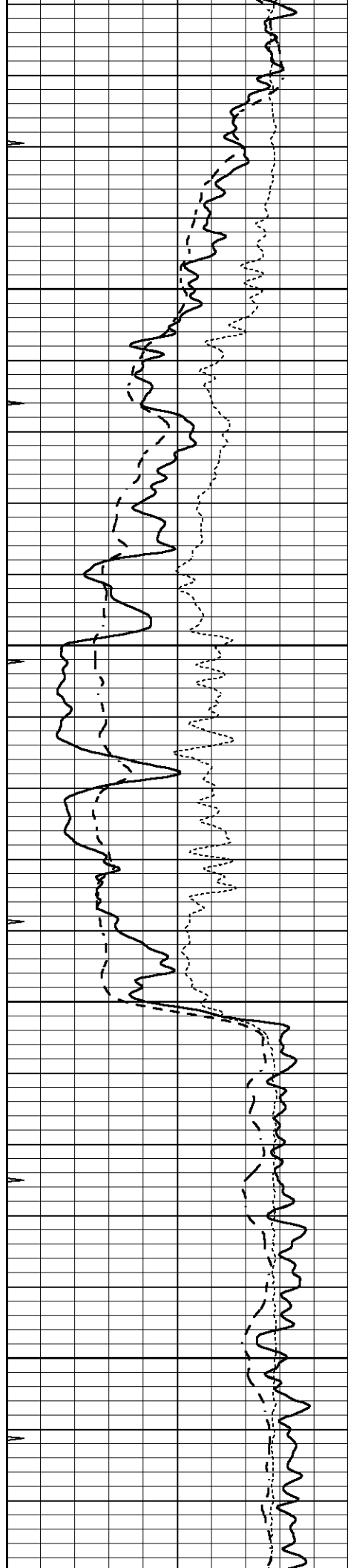
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2500

2550

2600



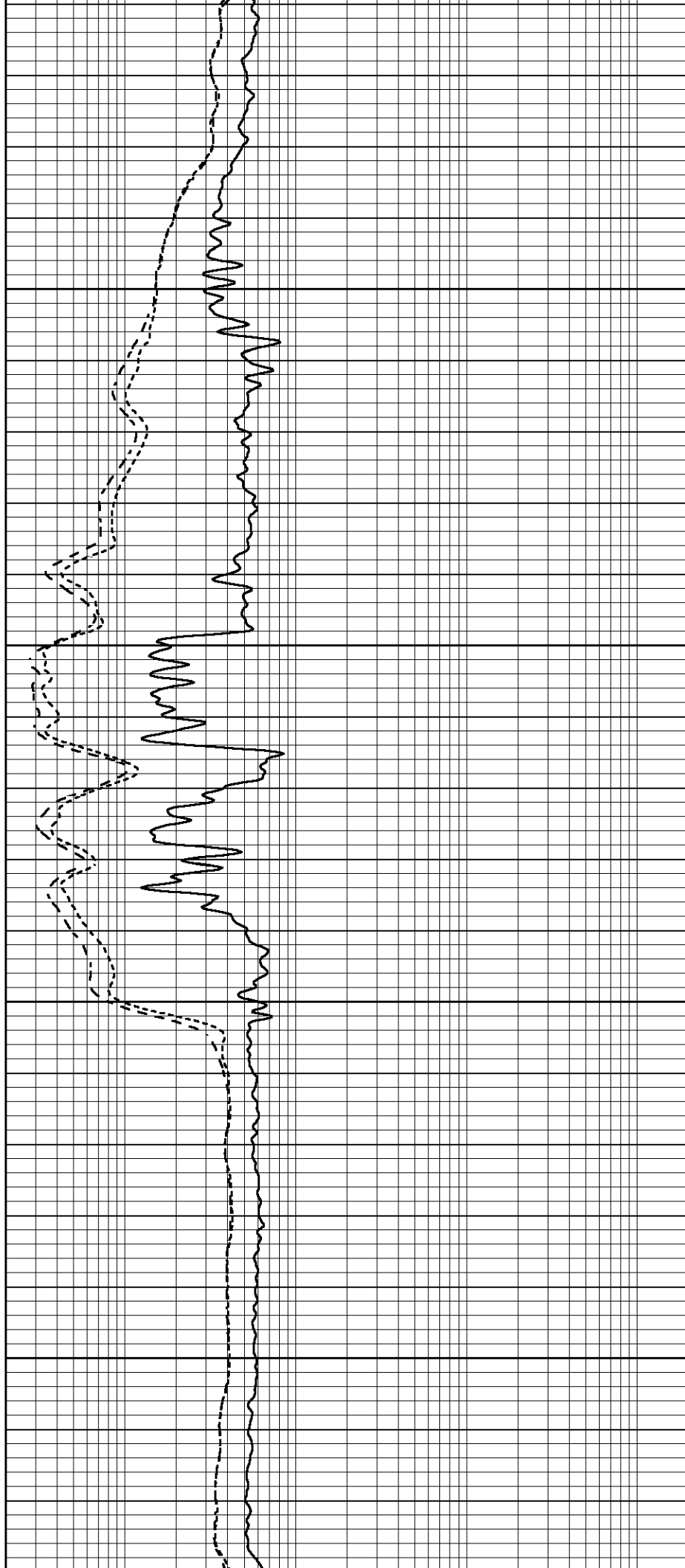


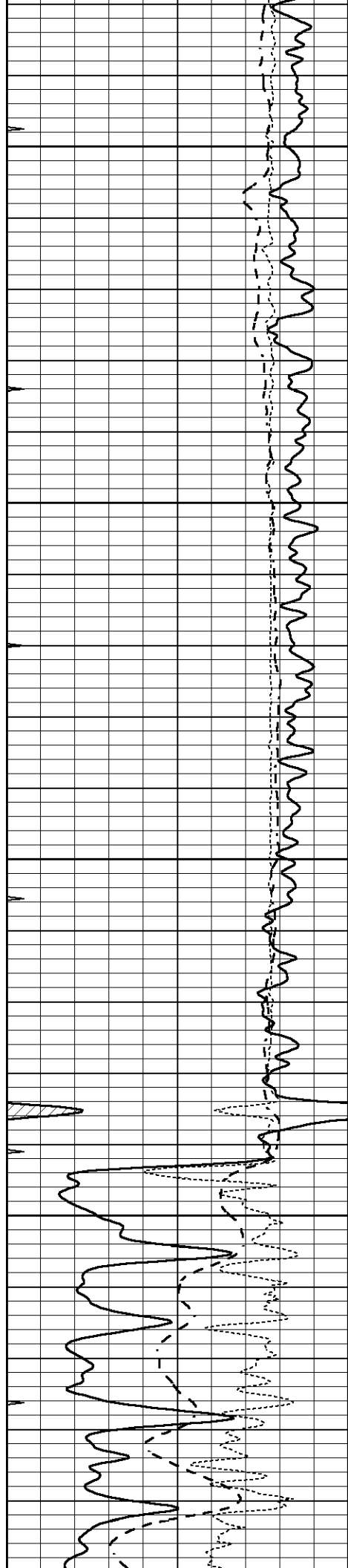
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2700

2750

2800





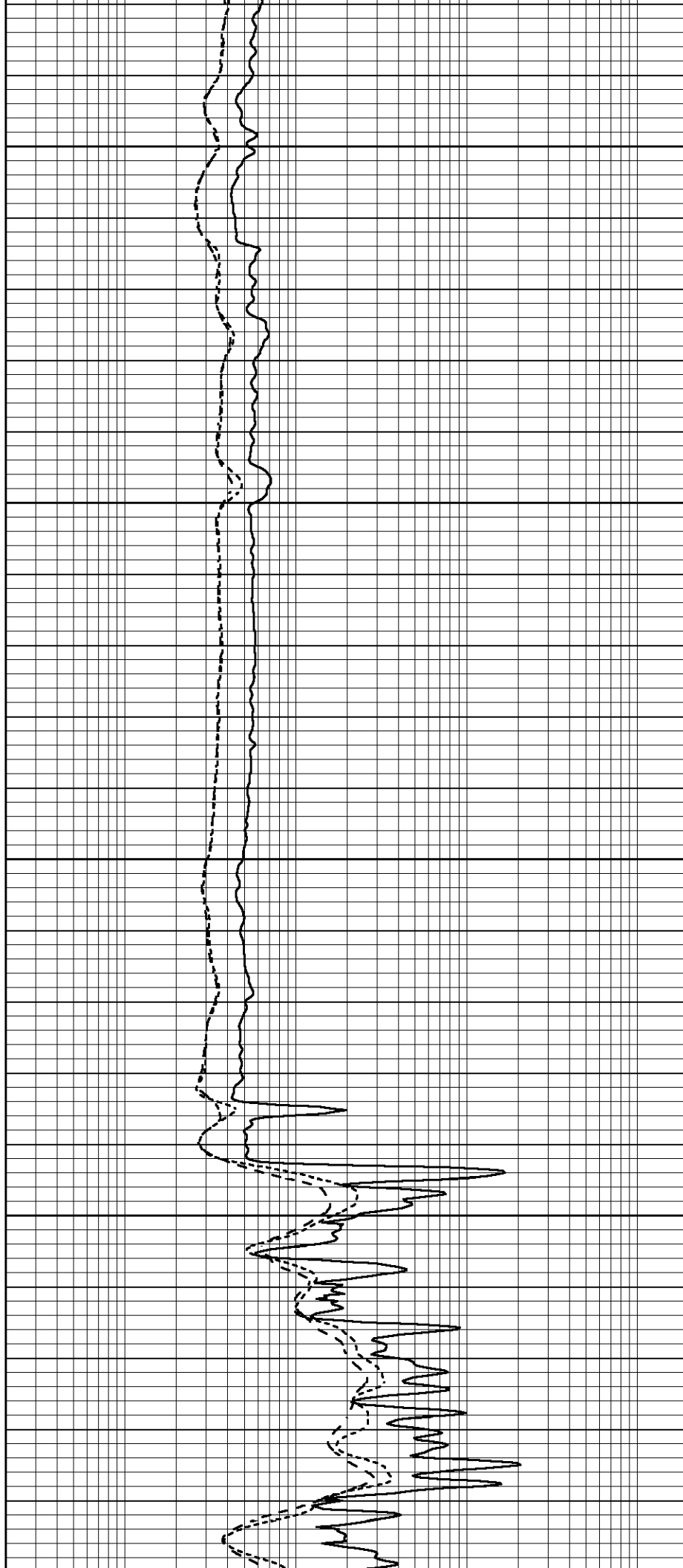
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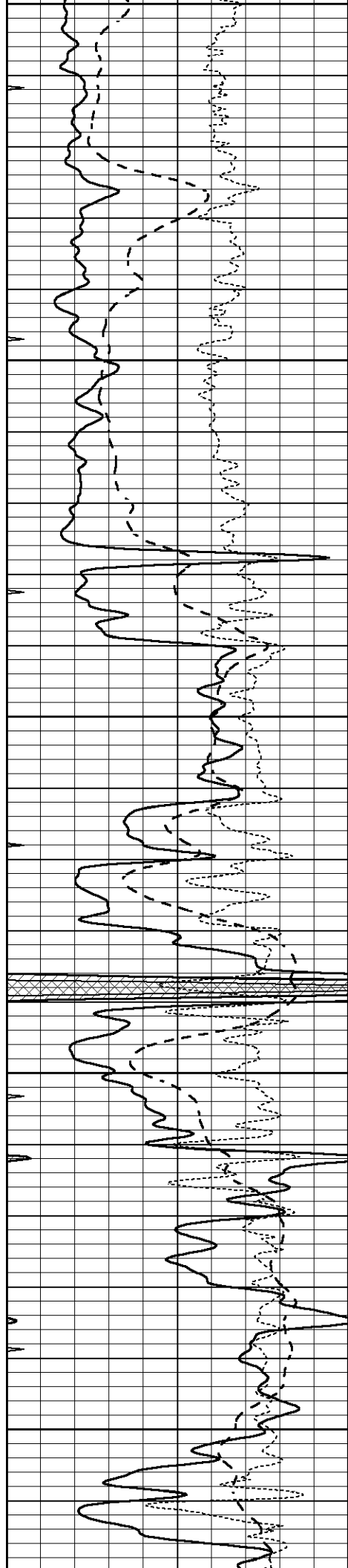
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2950

3000

3050





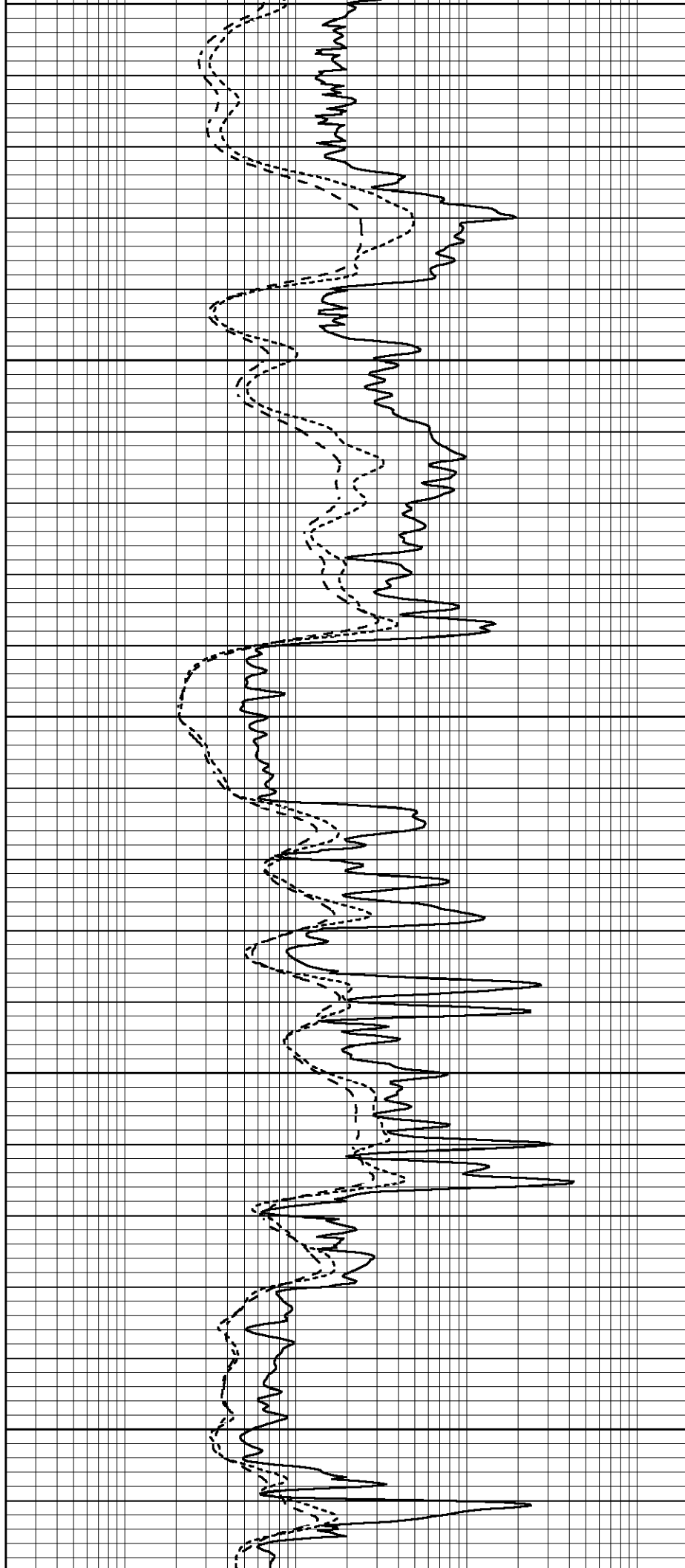
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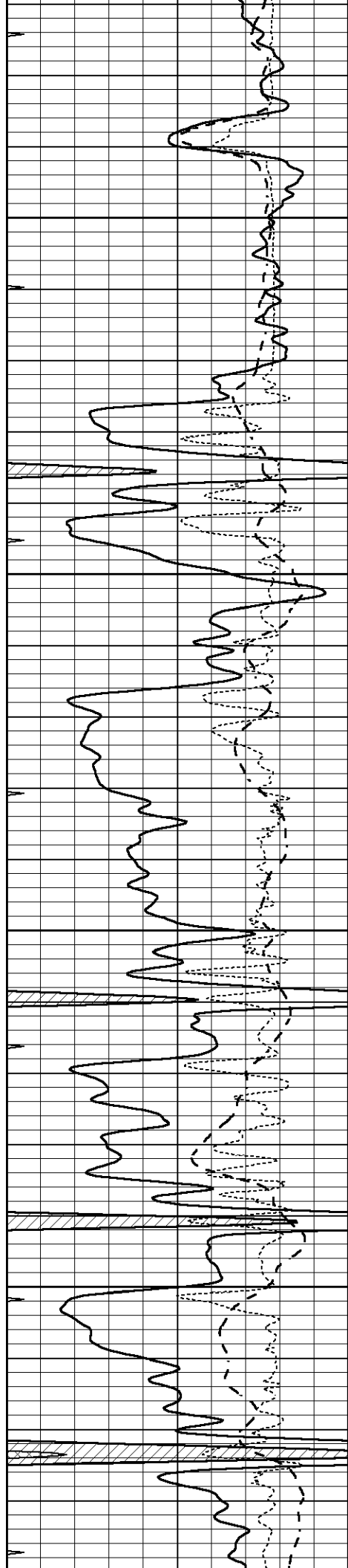
3100

3150

3200

3250



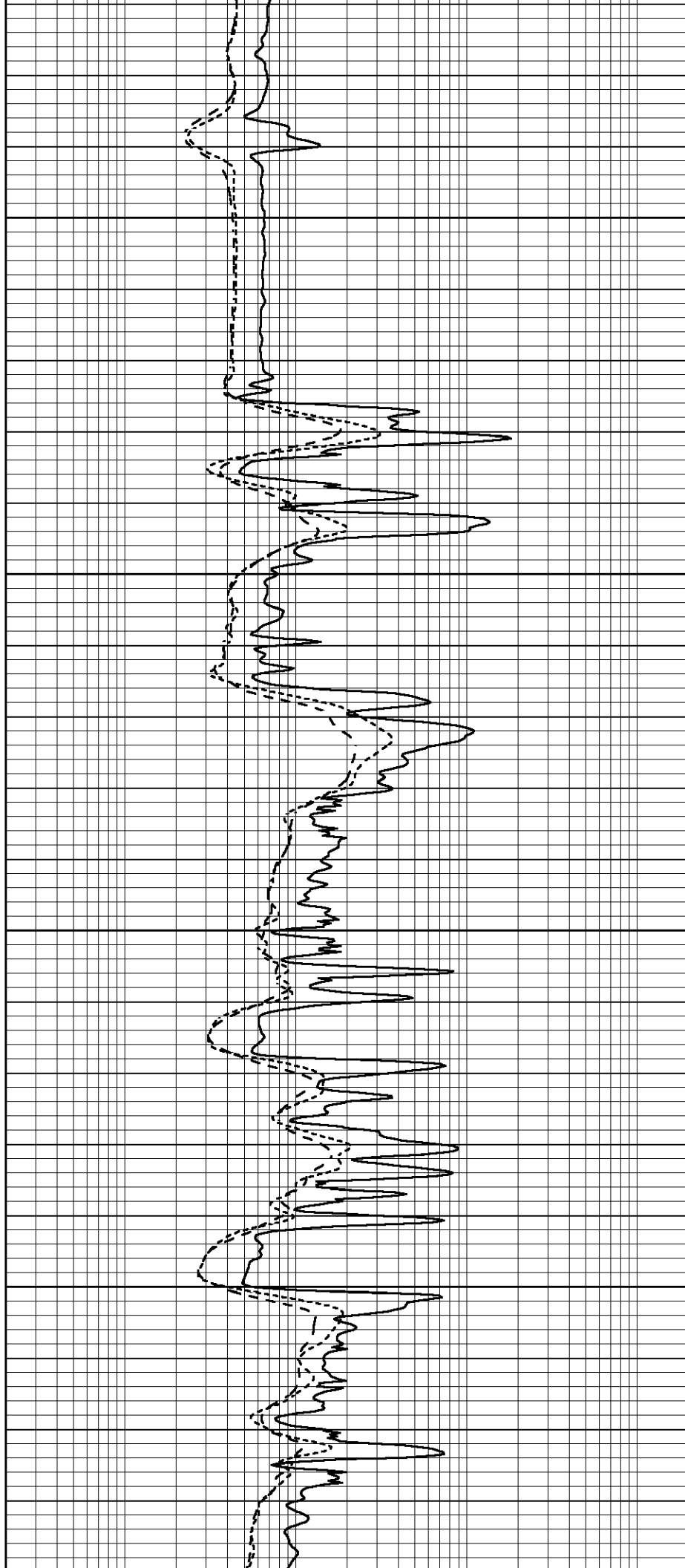


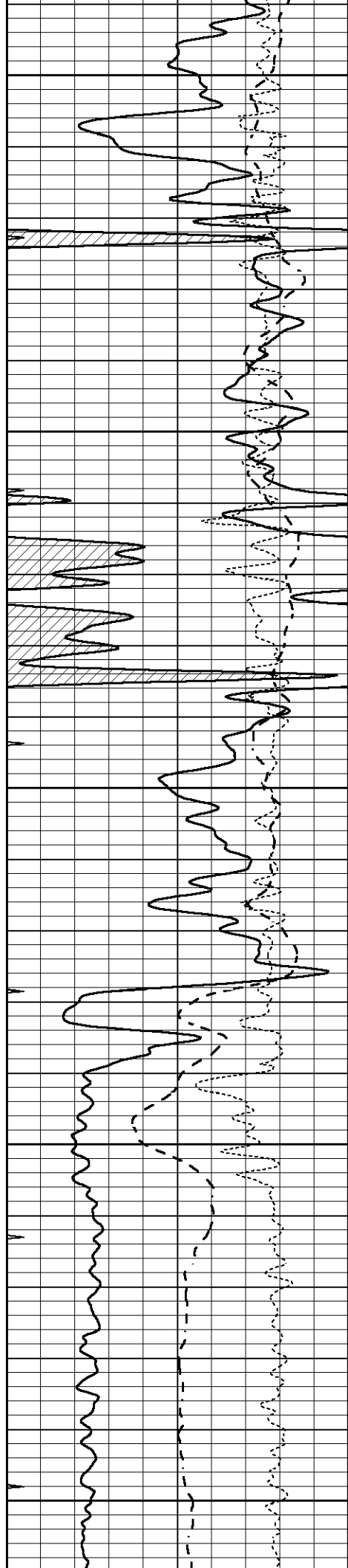
3300

3350

3400

3450





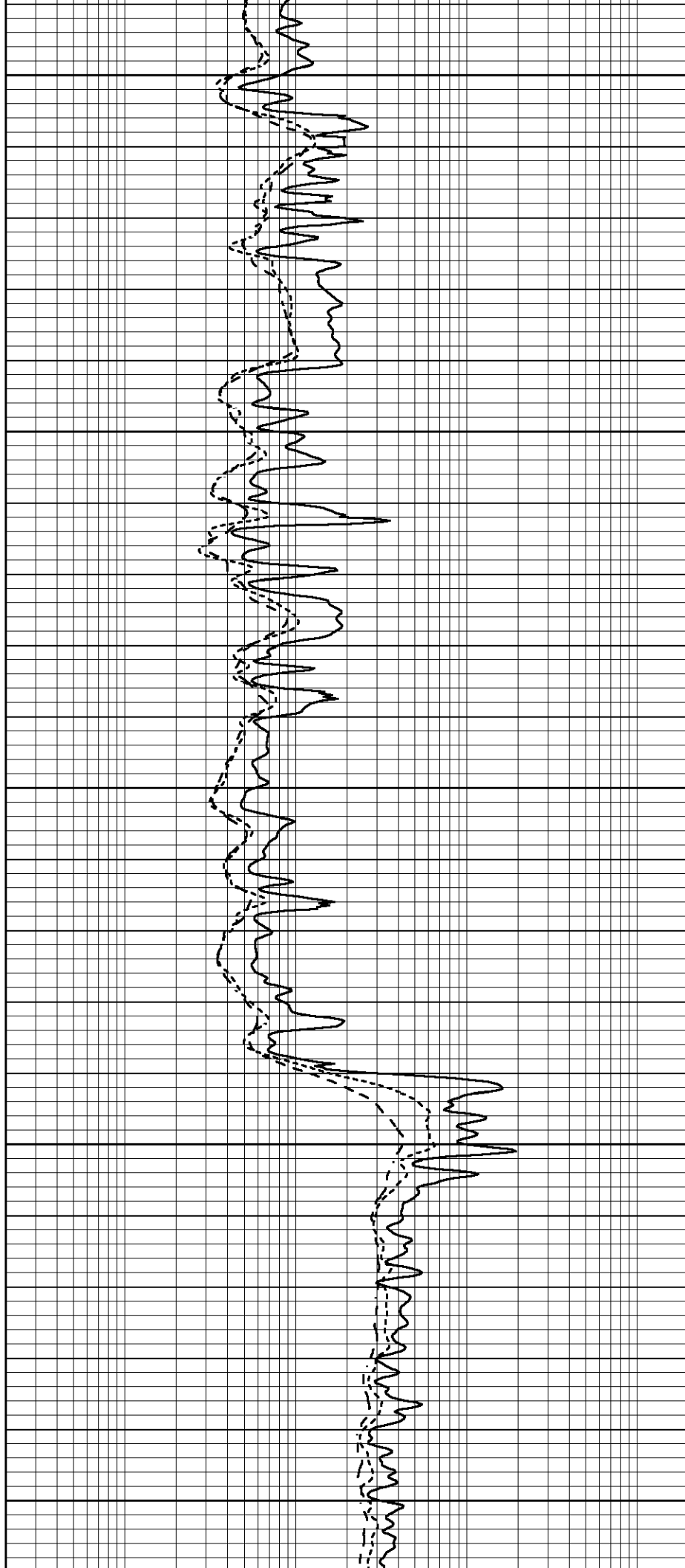
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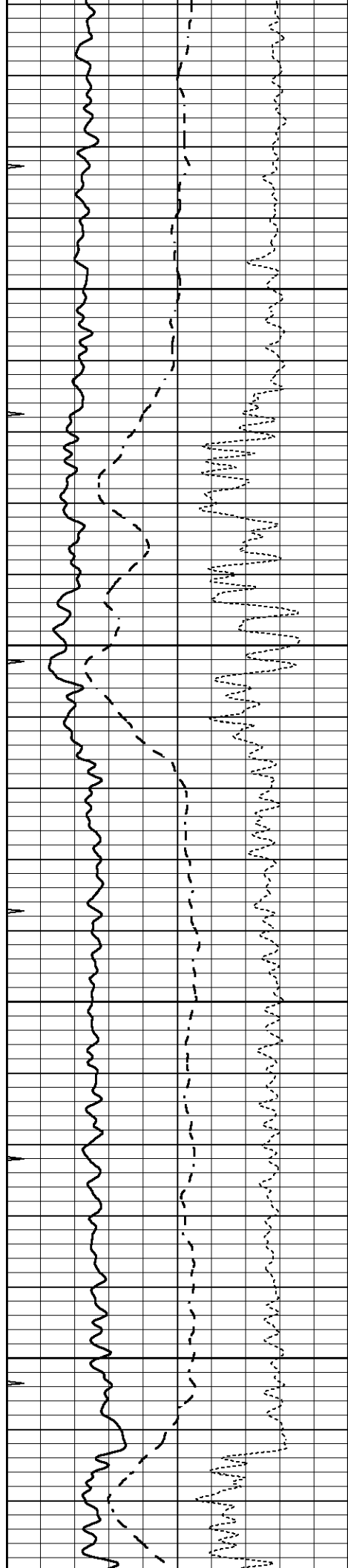
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3700



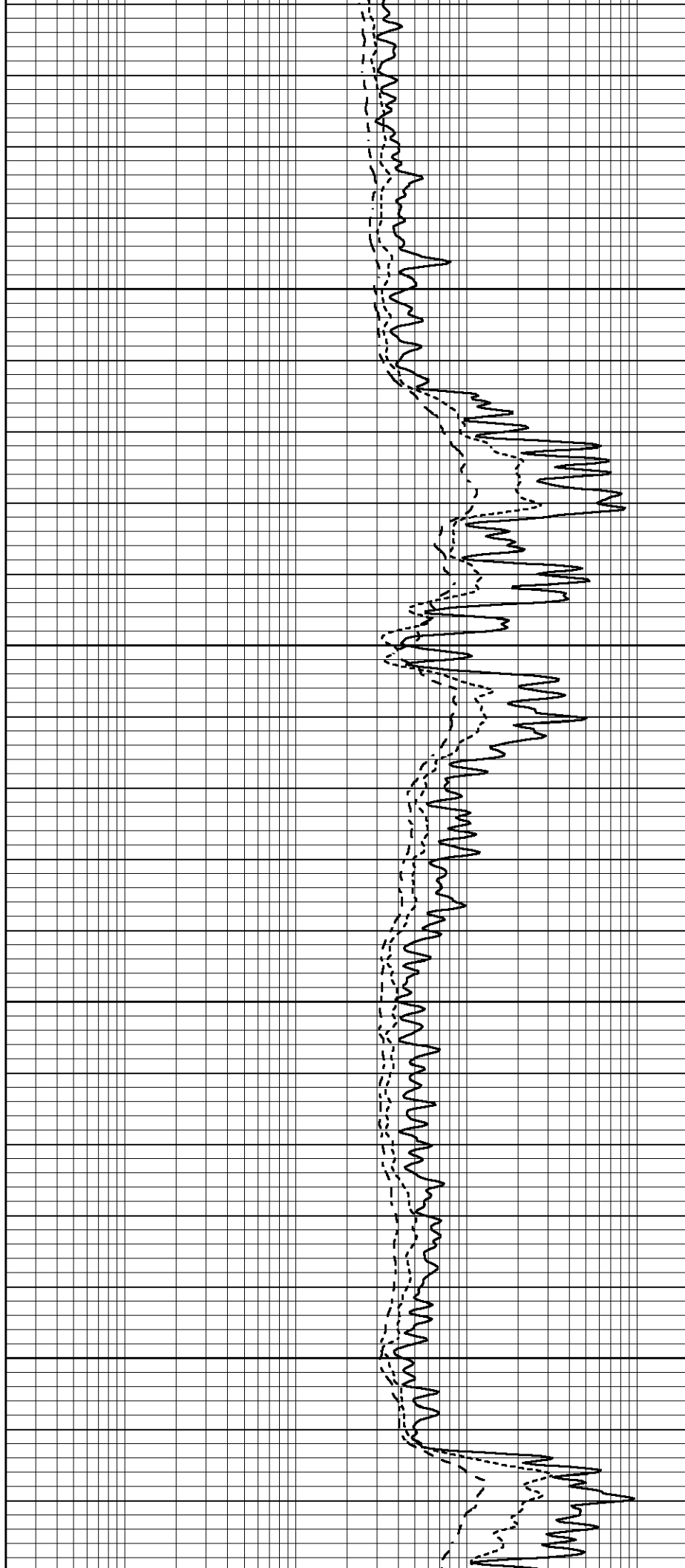


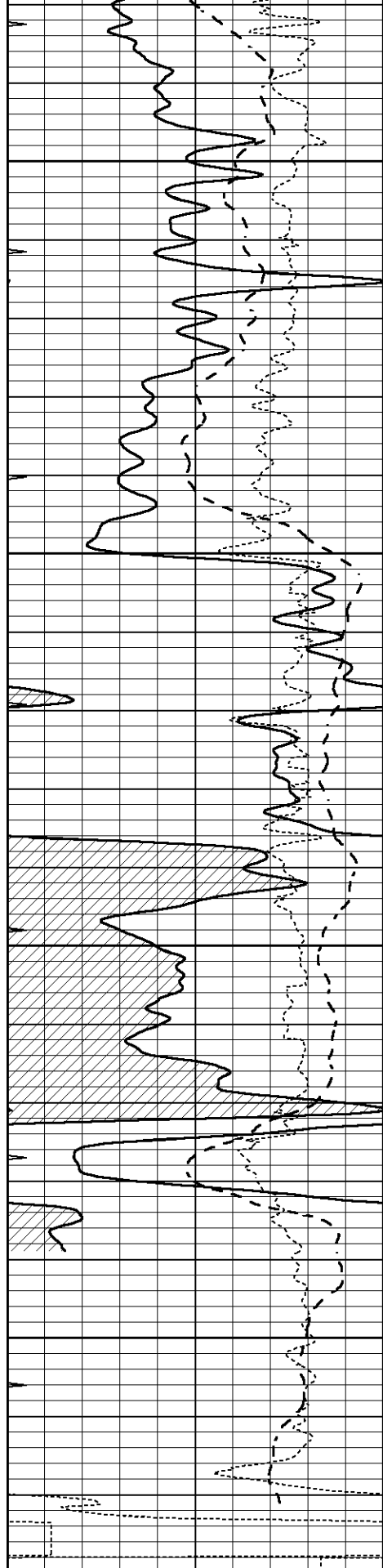
3750

3800

3850

3900





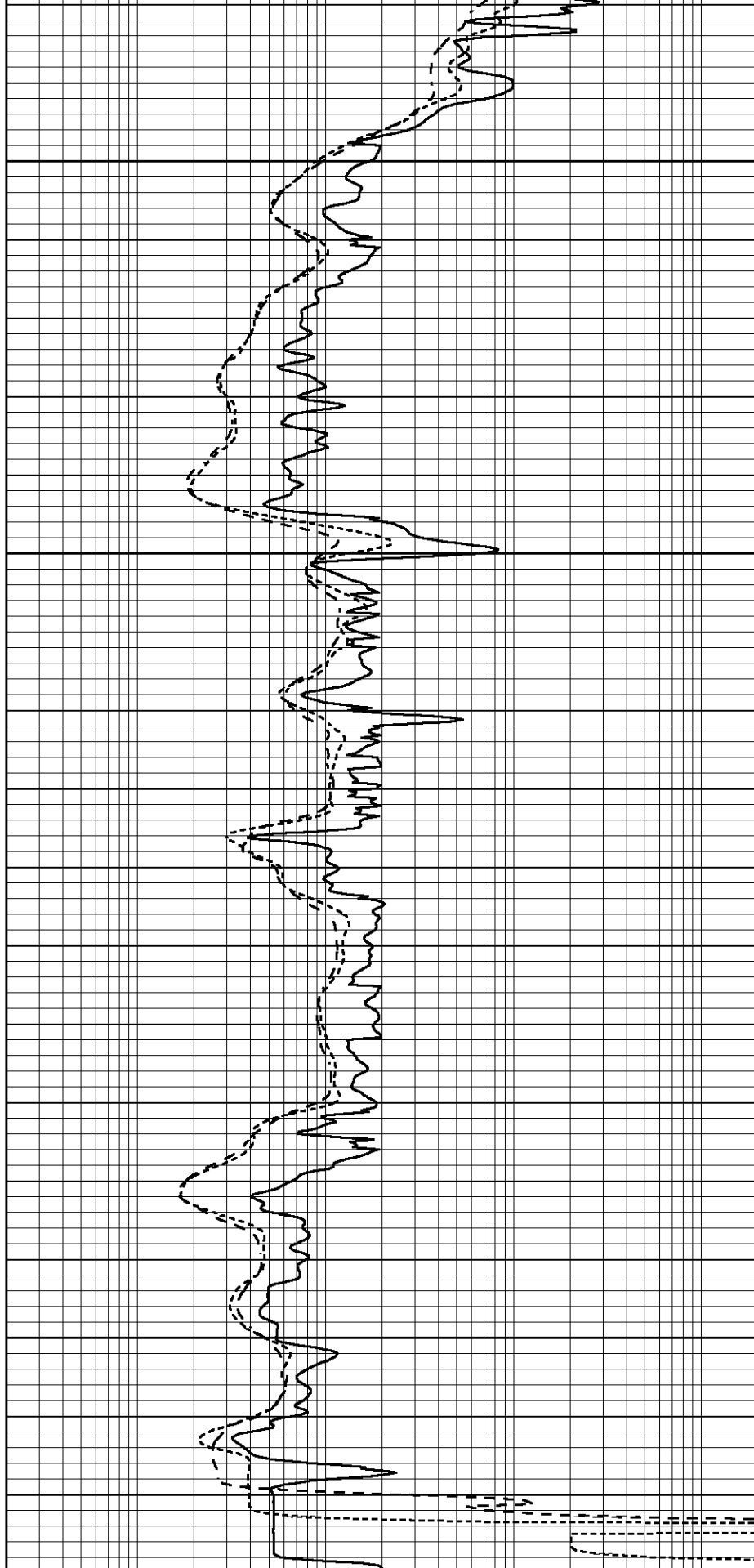
0	GAMMA RAY (GAPI)	150
-100	SP (mV)	100
-250	Rxo/Rt	50
0	MINMK	20

3950

4000

4050

4100



0.2	SHALLOW GUARD (Ohm-m)	2000
0.2	DEEP INDUCTION (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000

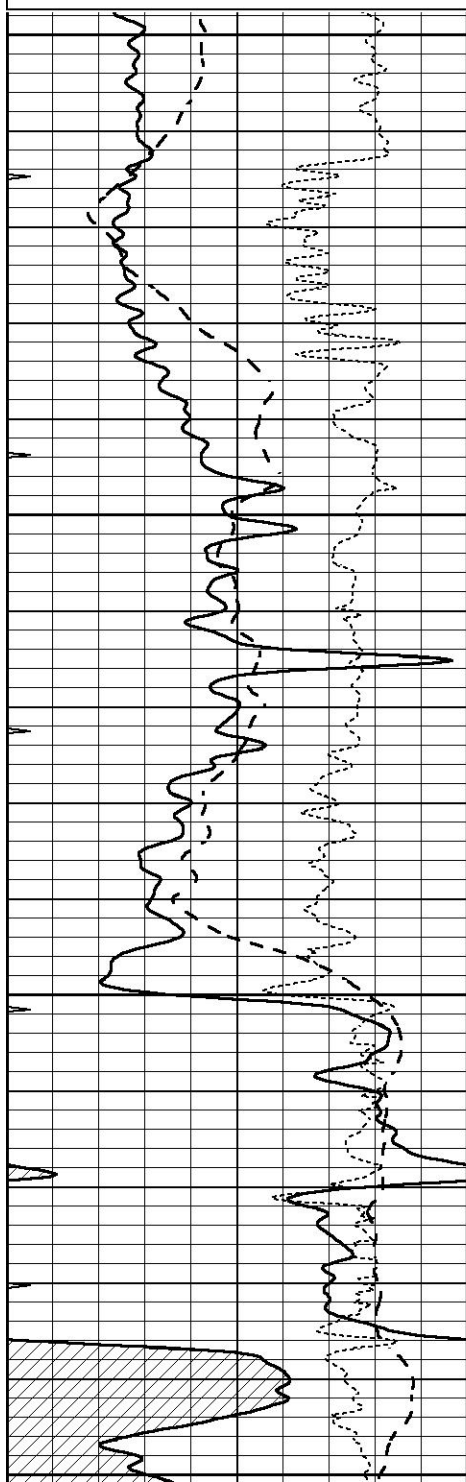


REPEAT SECTION

Database File 5670pe.db
Dataset Pathname pass2.1R
Presentation Format _dil
Dataset Creation Sat Oct 16 07:40:18 2021
Charted by Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
-100	SP (mV)	100
-250	Rxo/Rt	50
0	MINMK	20

0.2	SHALLOW GUARD (Ohm-m)	2000
0.2	DEEP INDUCTION (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000

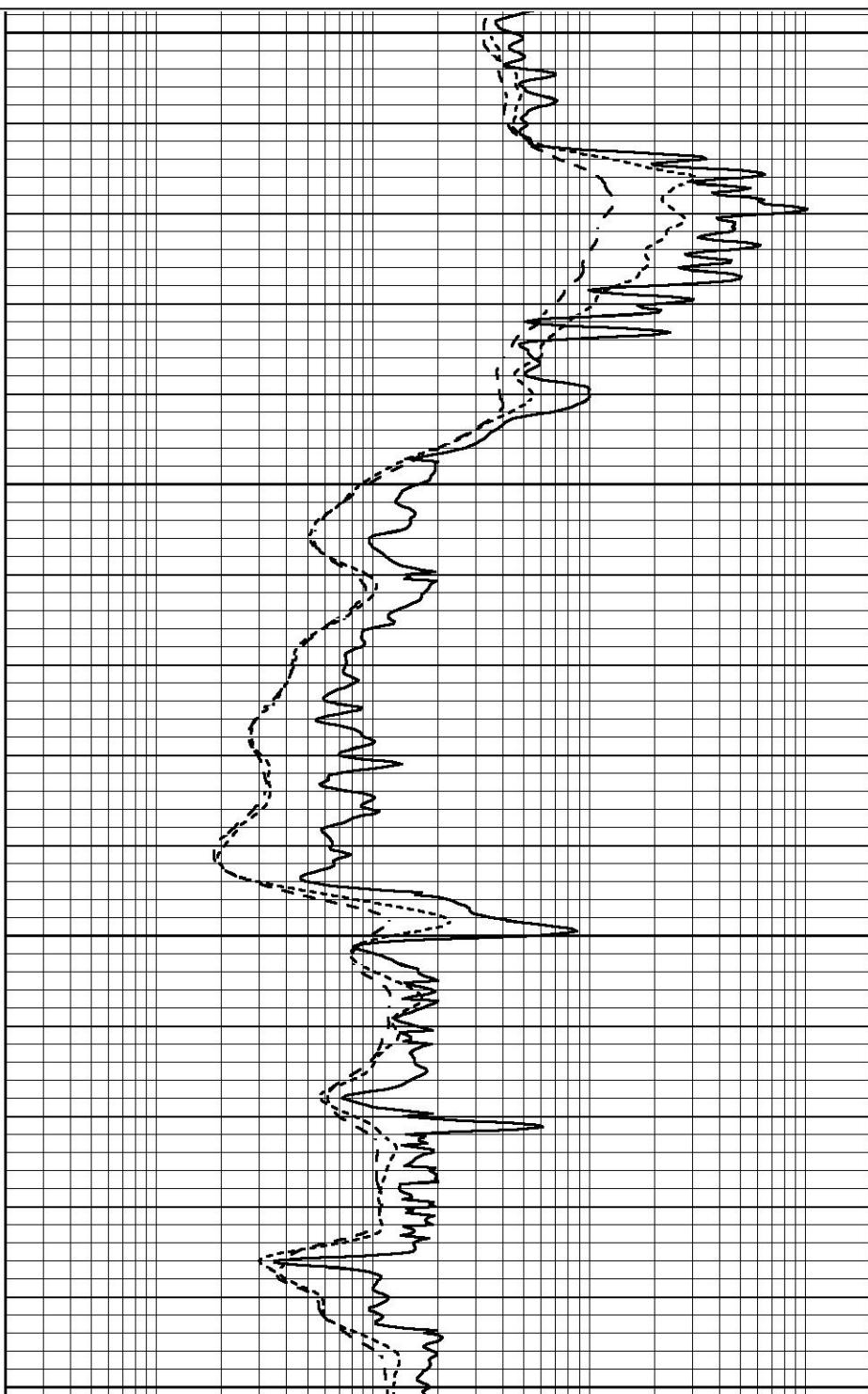


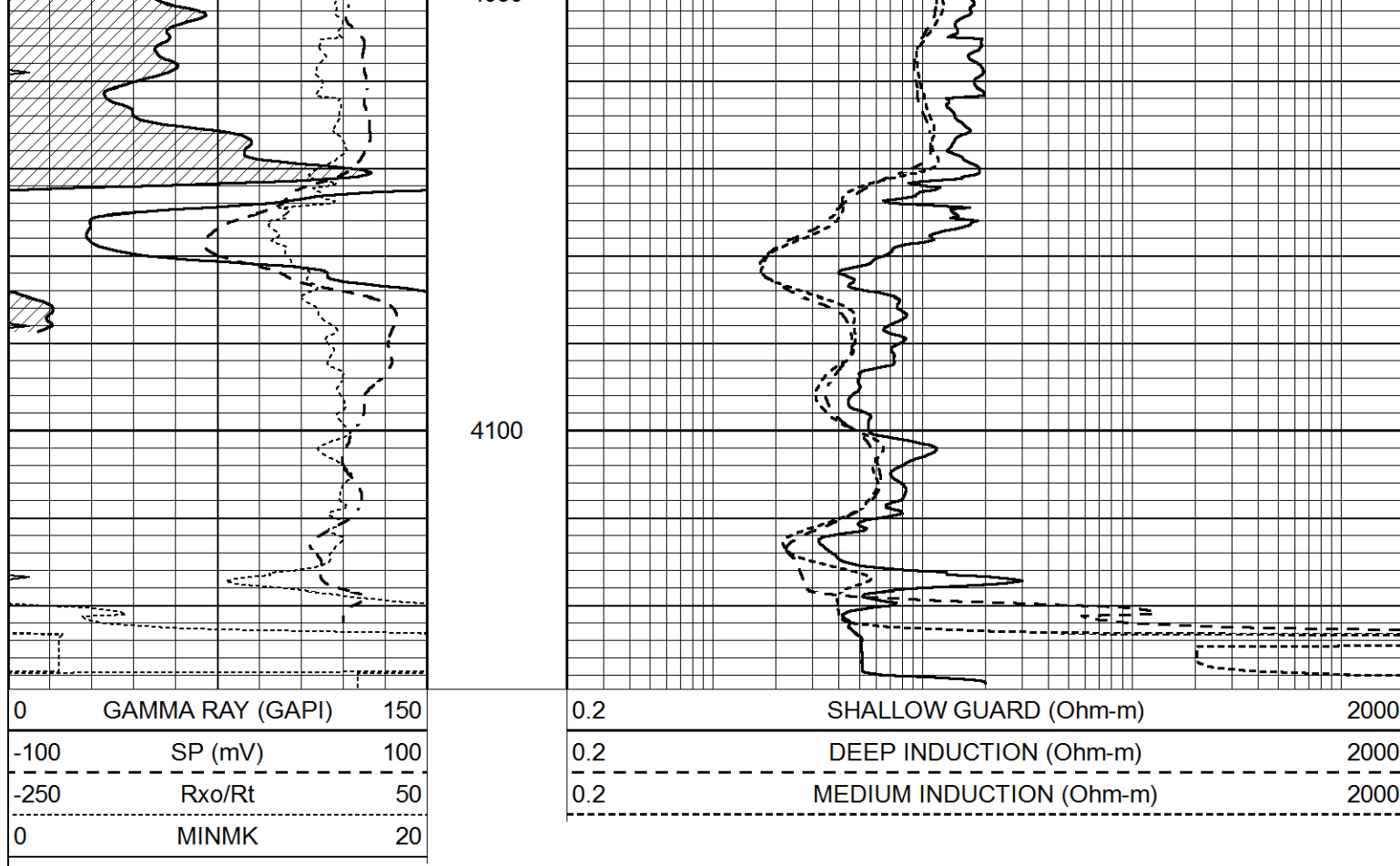
3900

3950

4000

4050





Calibration Report									
Database File	5670pe.db								
Dataset Pathname	pass3.1M								
Dataset Creation	Sat Oct 16 07:27:36 2021								
Dual Induction Calibration Report									
Serial-Model:					PROBE9-DILG				
Surface Cal Performed:					Sat Oct 16 05:47:03 2021				
Downhole Cal Performed:					Wed Mar 11 11:31:19 2020				
After Survey Verification Performed:					Wed Mar 11 11:31:22 2020				
Surface Calibration									
Readings				References			Results		
Loop:	Air	Loop		Air	Loop		m	b	
Deep	-0.014	0.629	V	0.000	400.000	mmho/m	720.000	-10.000	
Medium	0.039	0.728	V	0.000	464.000	mmho/m	720.000	-20.000	
Internal:	Zero	Cal		Zero	Cal		m	b	
Deep	0.011	0.610	V	0.000	400.000	mmho/m	667.135	-7.256	
Medium	0.005	0.712	V	0.000	464.000	mmho/m	655.677	-3.102	
Downhole Calibration									
Readings				References			Results		
	Zero	Cal		Zero	Cal		m'	b'	
Deep	0.000	0.000	mmho/m	14.508	388.384	mmho/m	1.000	0.000	
Medium	0.000	0.000	mmho/m	166.367	504.400	mmho/m	1.000	0.000	
LL3		7.500	V		1400.000	Ohm-m			
		0.000	V		20.000	Ohm-m			
		-7.200	V		4000.000	mmho-m			

Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu
POST-SURVEY VERIFICATION			
Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu
Gamma Ray Calibration Report			
Serial Number:	070558		
Tool Model:	OPEN_GR		
Performed:	Fri Sep 03 05:25:49 2021		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.2800	GAPI/cps	