



<<< Fold Here >>>

Comments

MEDICINE LODGE, KS. (HWY 160 & 281 JUNCTION) 13S.ON HWY 281 TO "SCOTT CANYON RD.", 2E.
TO "NORSTAR RD.", 1S., W. INTO PAST CATTLE PENS THEN BACK S. IN PASTURE



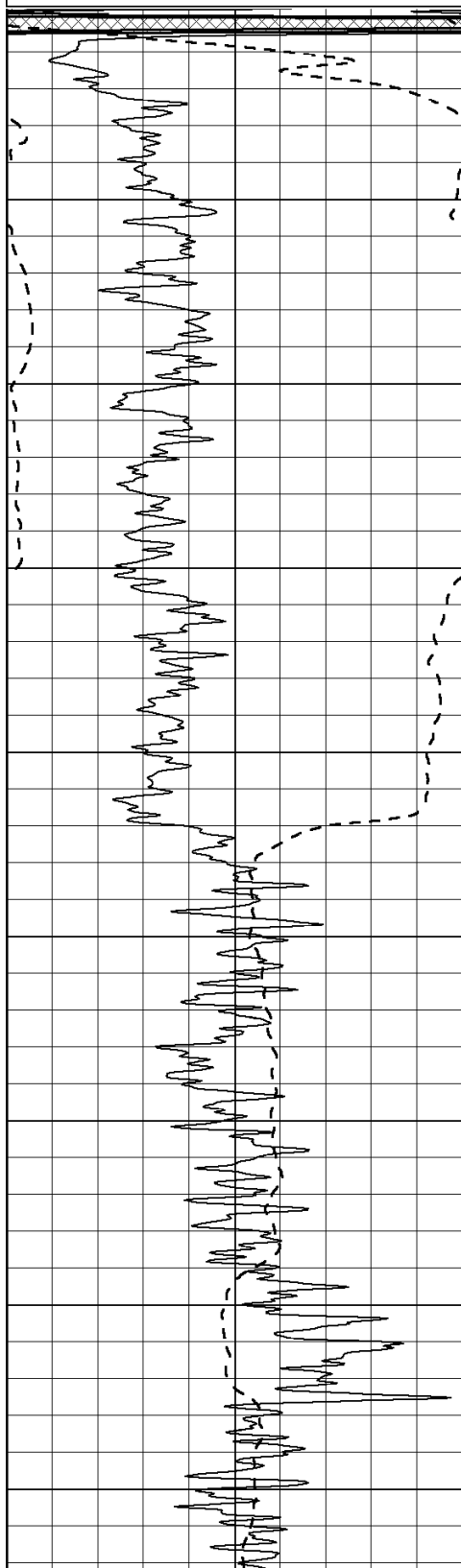
Database File: 004717pe.db
Dataset Pathname: pass3.5
Presentation Format: dil2
Dataset Creation: Wed Feb 10 04:00:57 2010 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:600

0 Gamma Ray (GAPI) 150
-100 SP (mV) 100

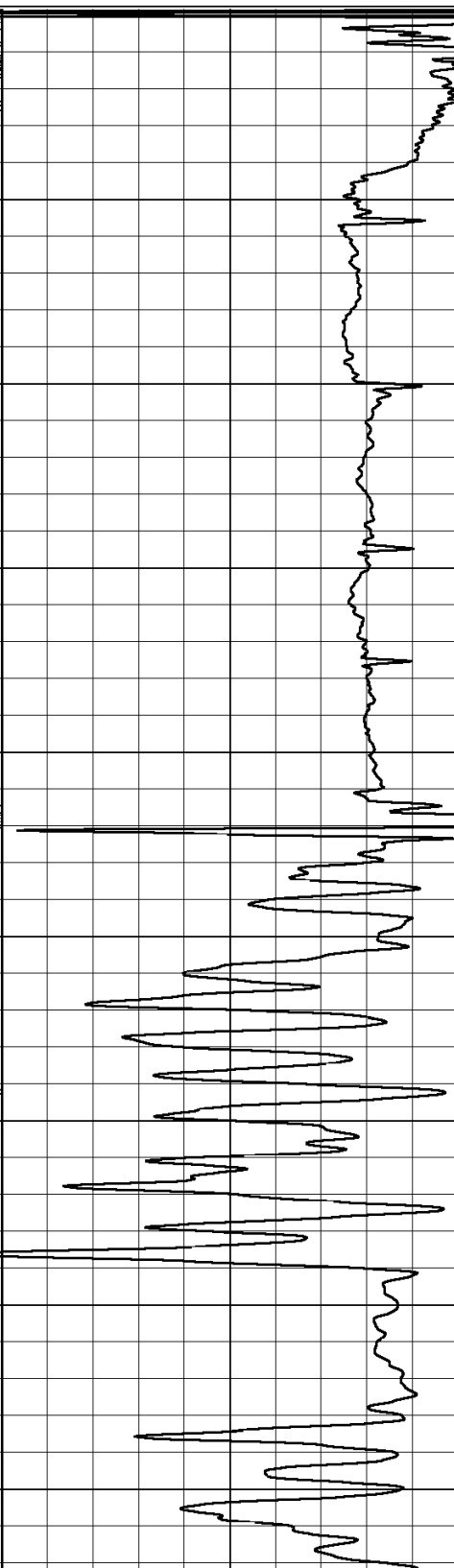
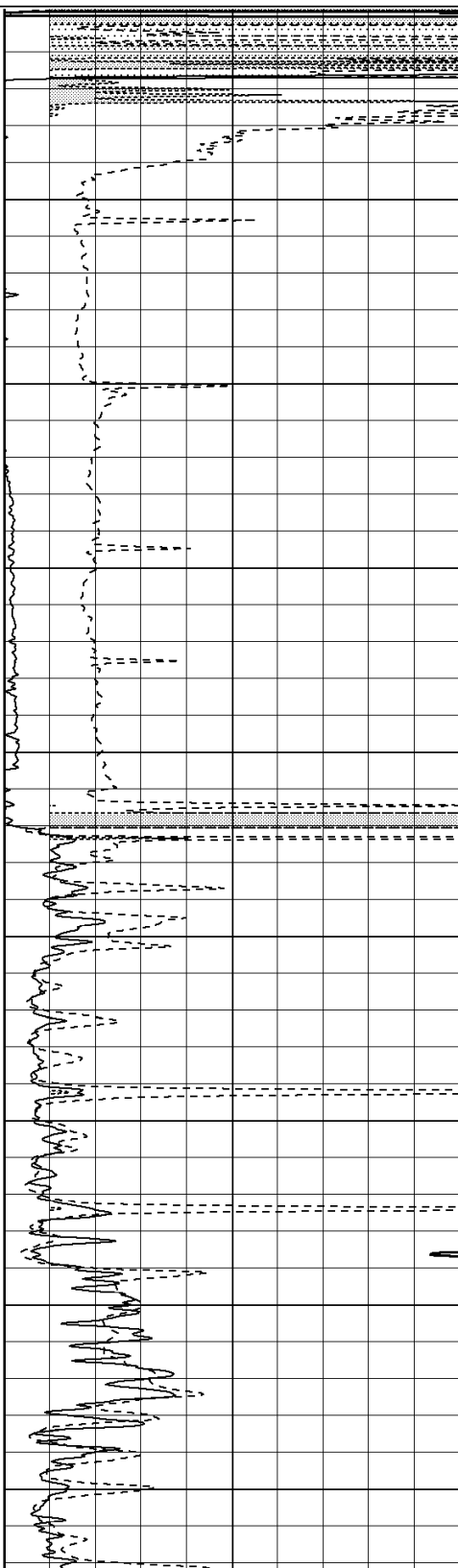
0 RLL3 (Ohm-m) 50
0 RILD (Ohm-m) 50

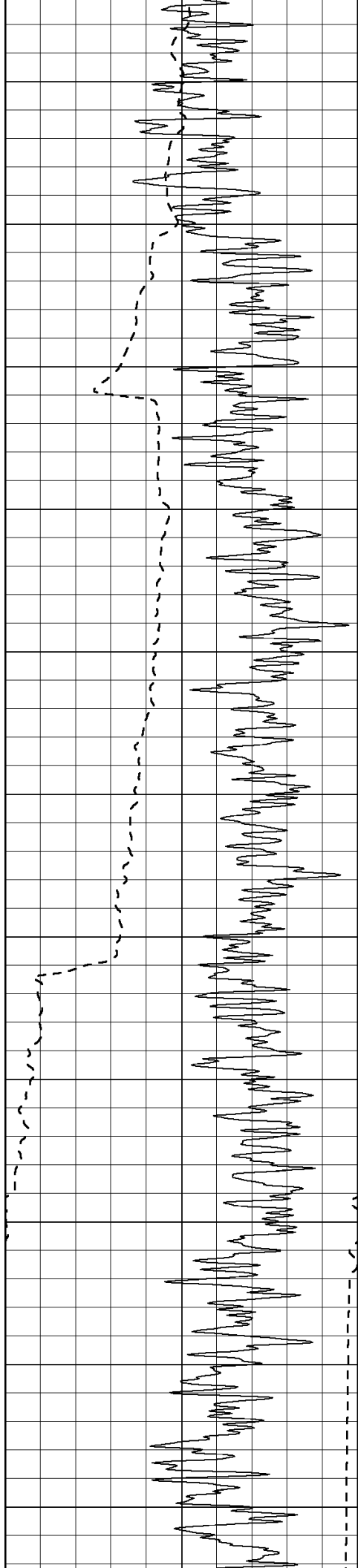
1000 CILD (mmho-m) 0

50 RILD X10 (Ohm-m) 500
50 RLL3 X10 (Ohm-m) 500



0
50
100
150
200
250
300
350
400





450

500

550

600

650

700

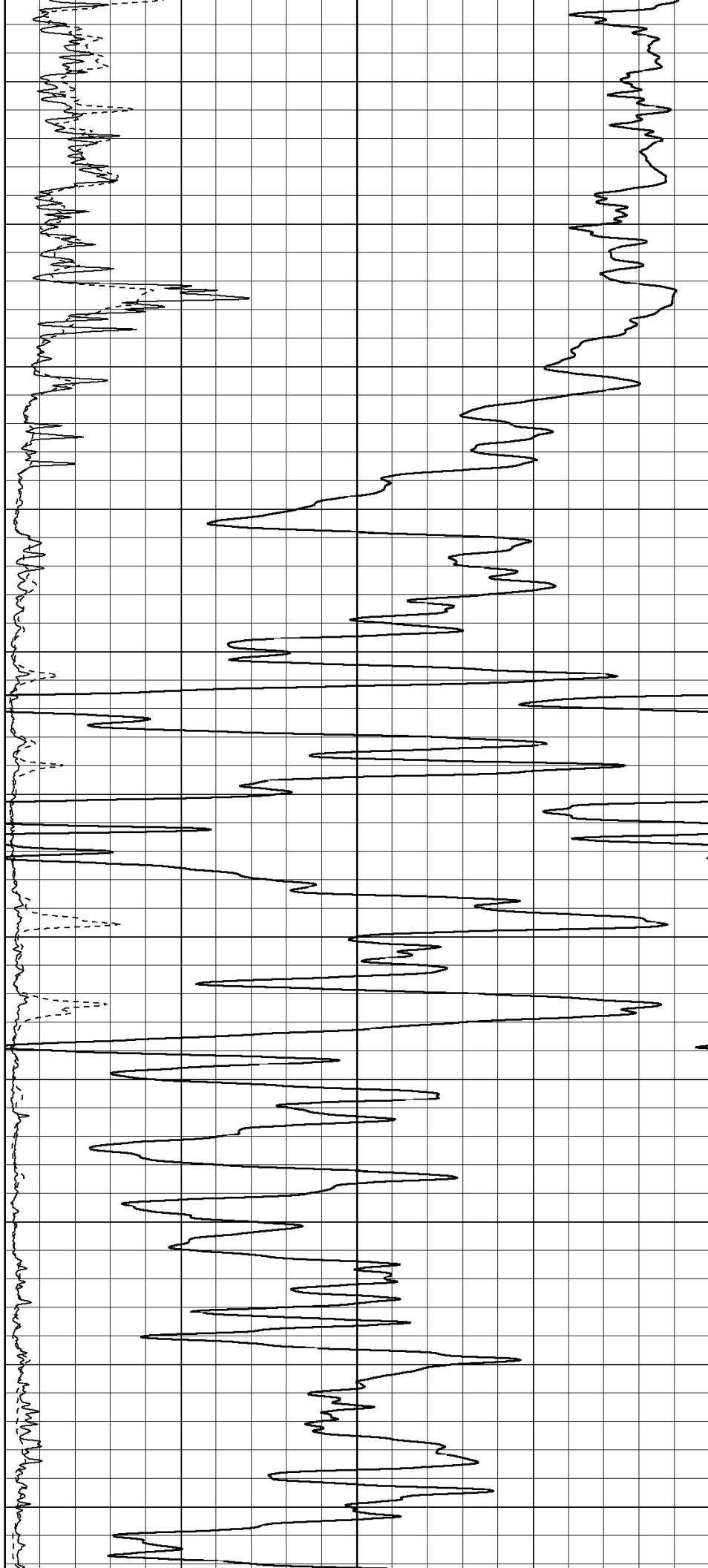
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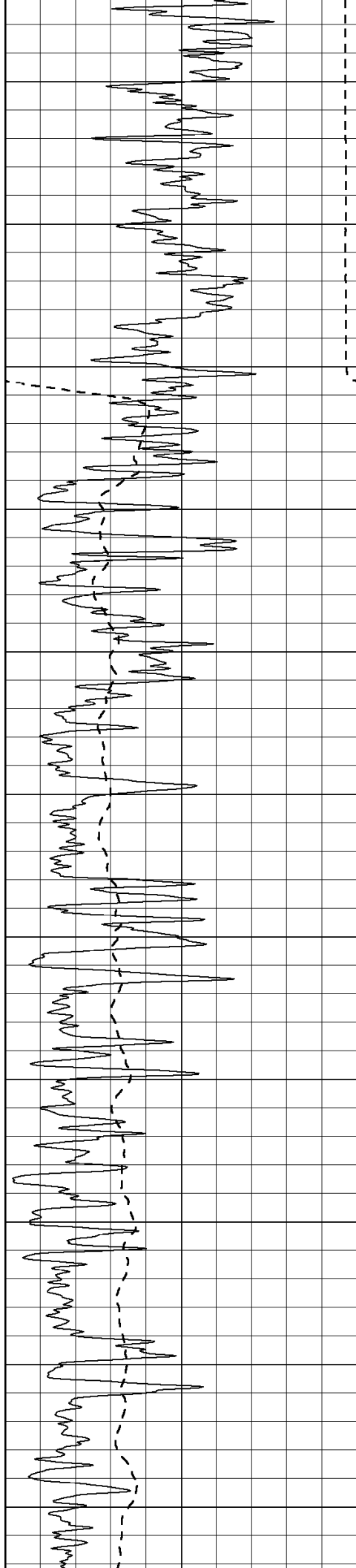
800

850

900

950





1000

1050

1100

1150

1200

1250

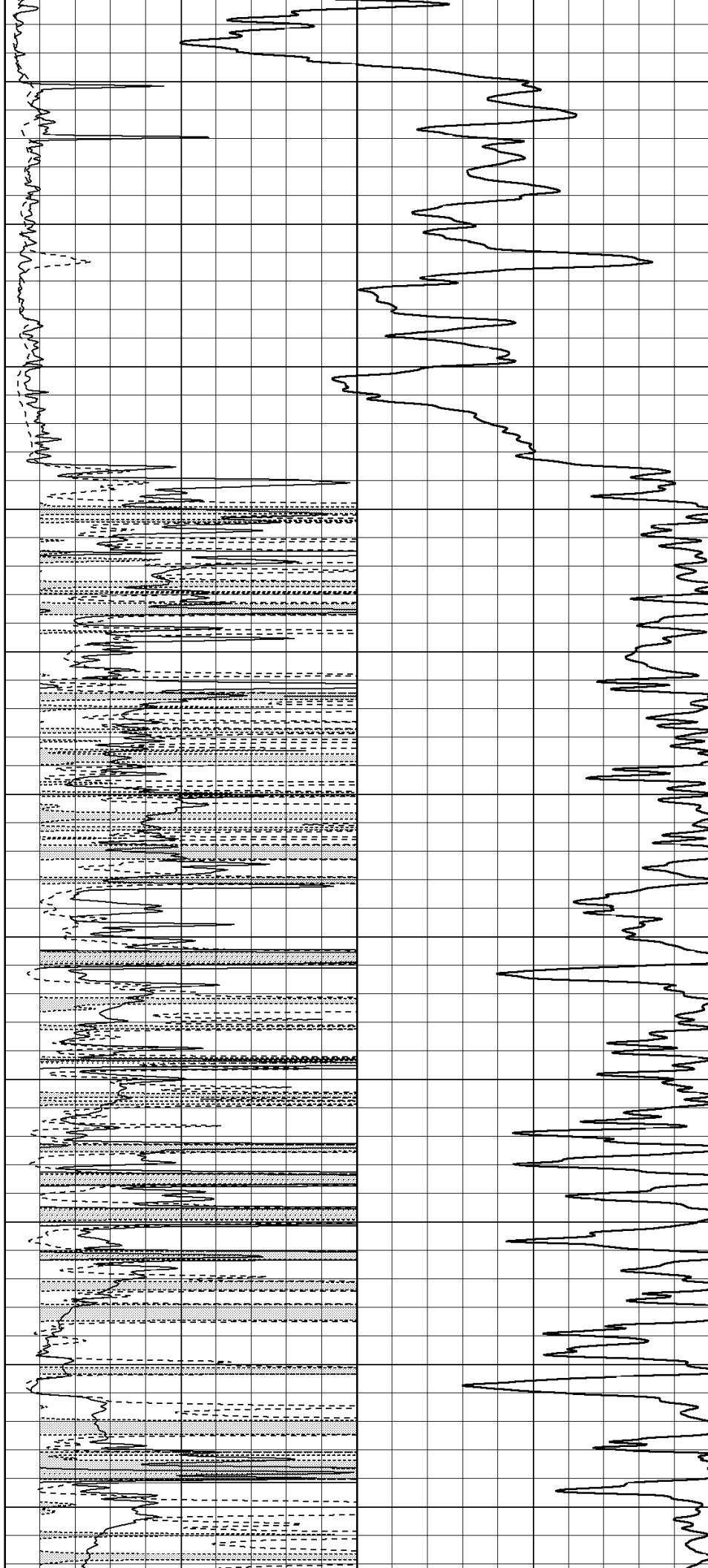
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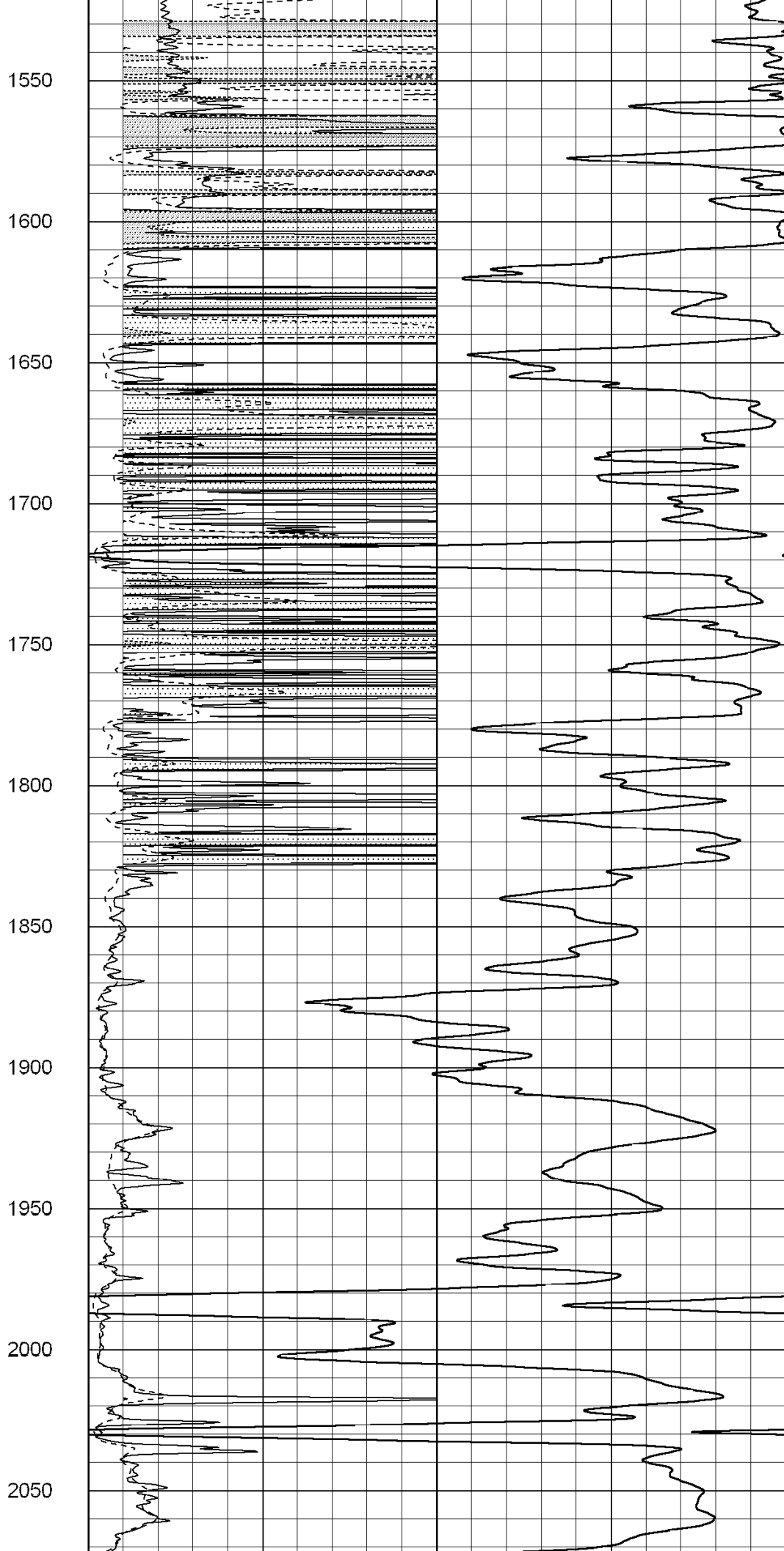
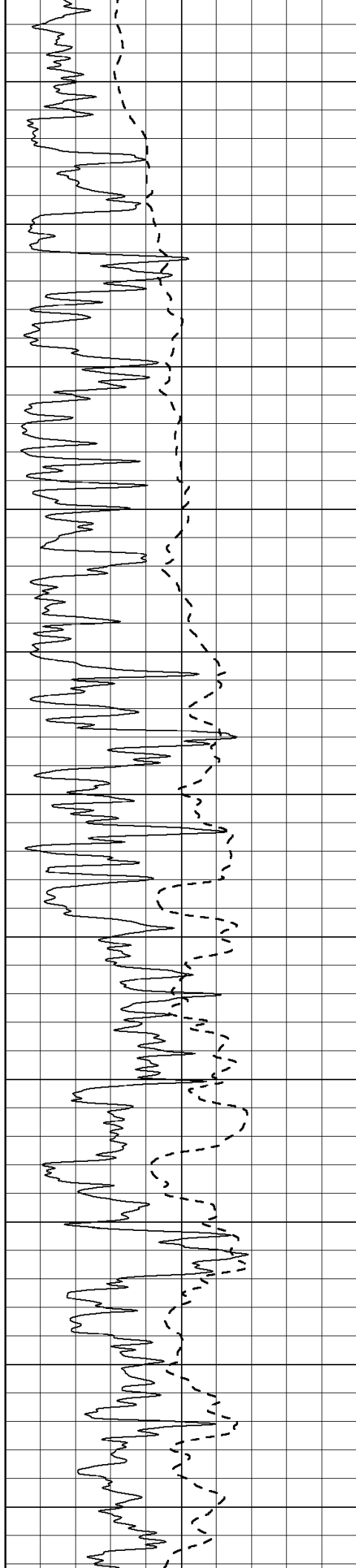
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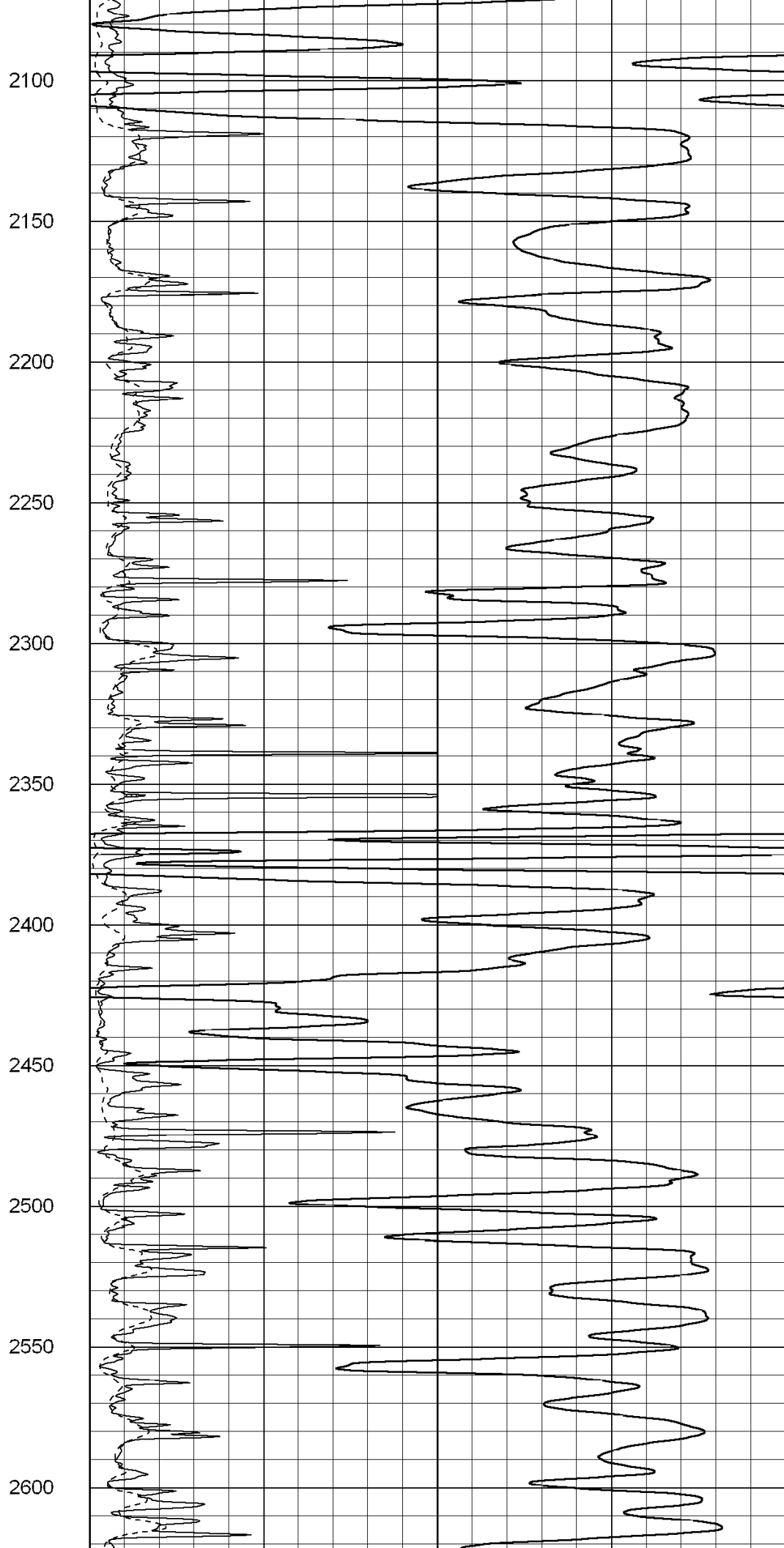
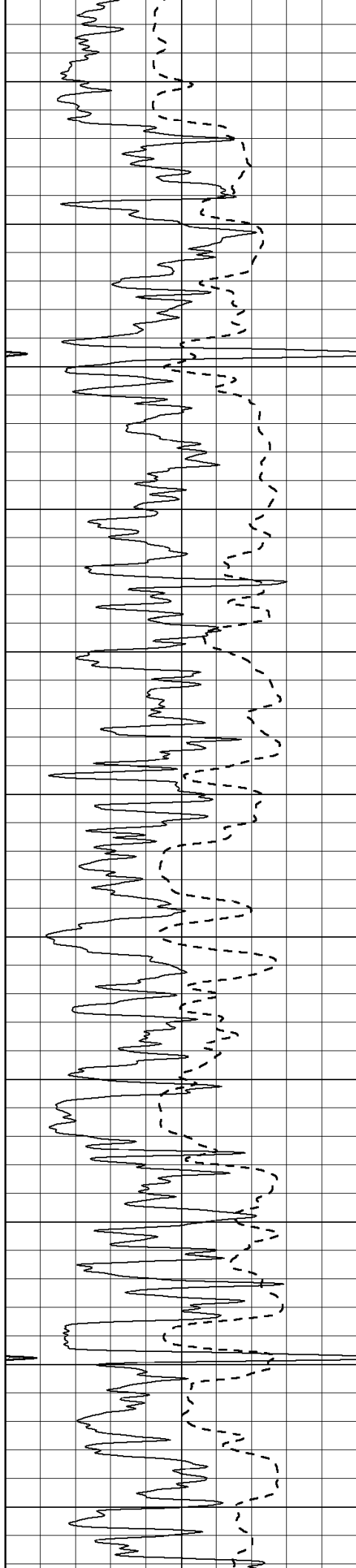
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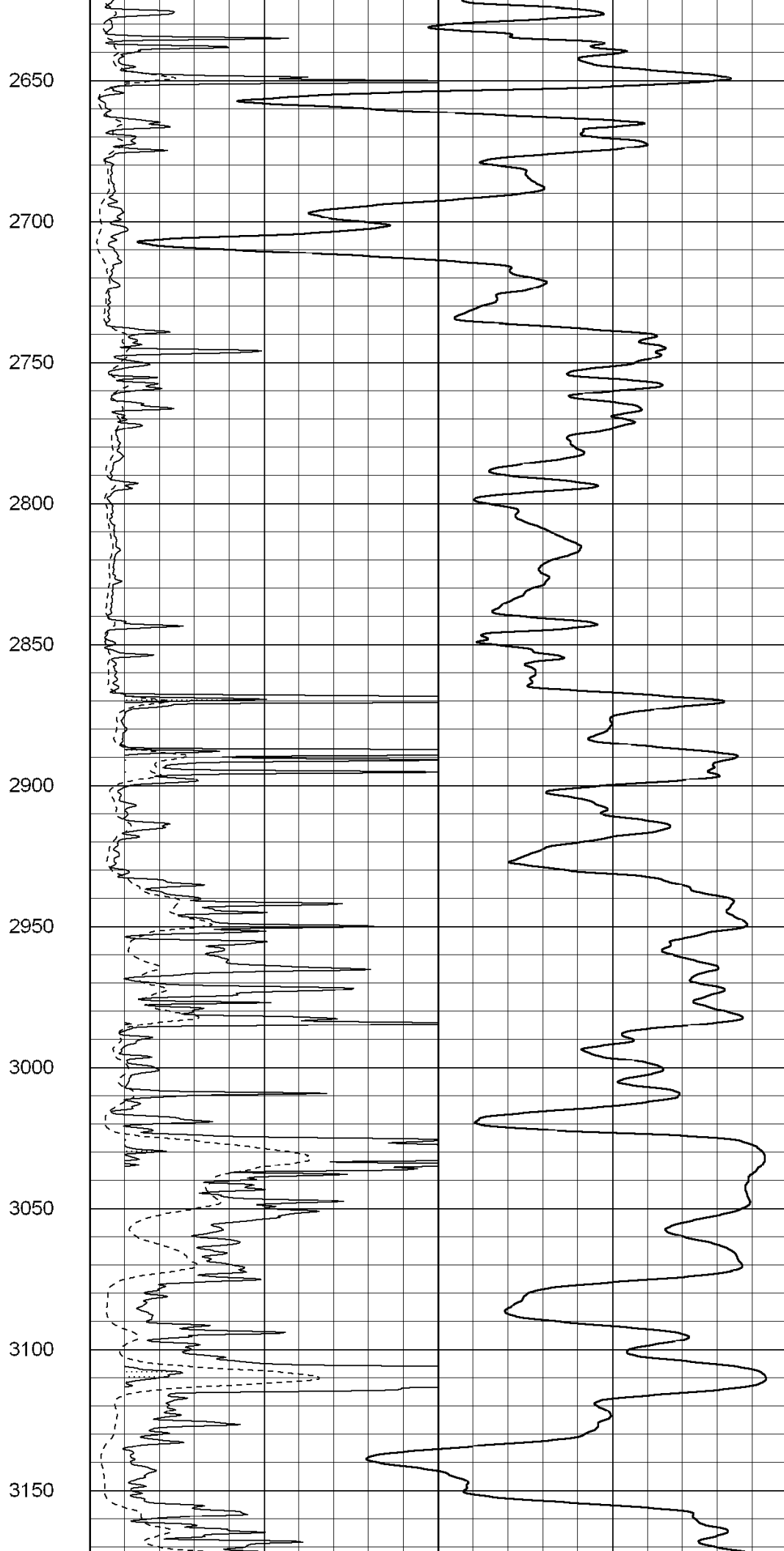
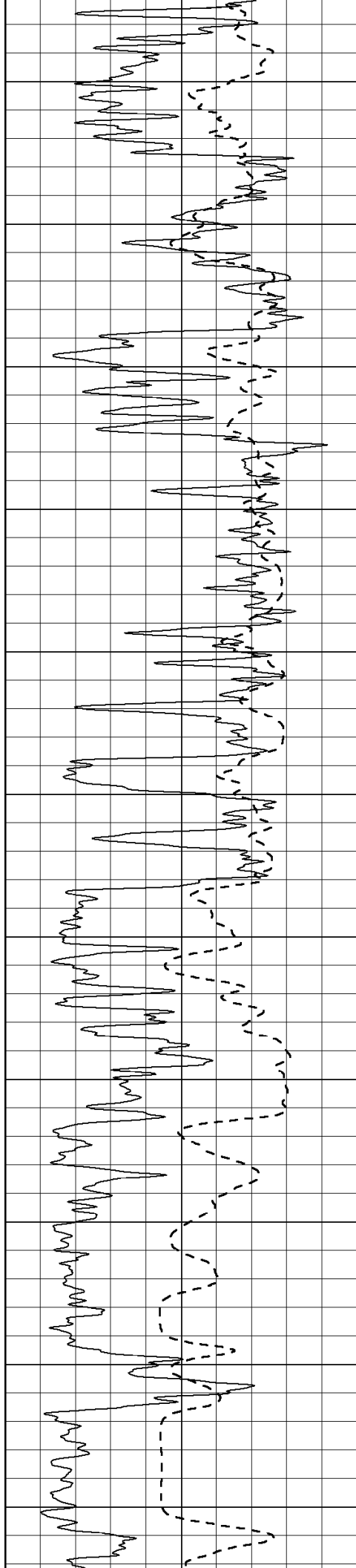
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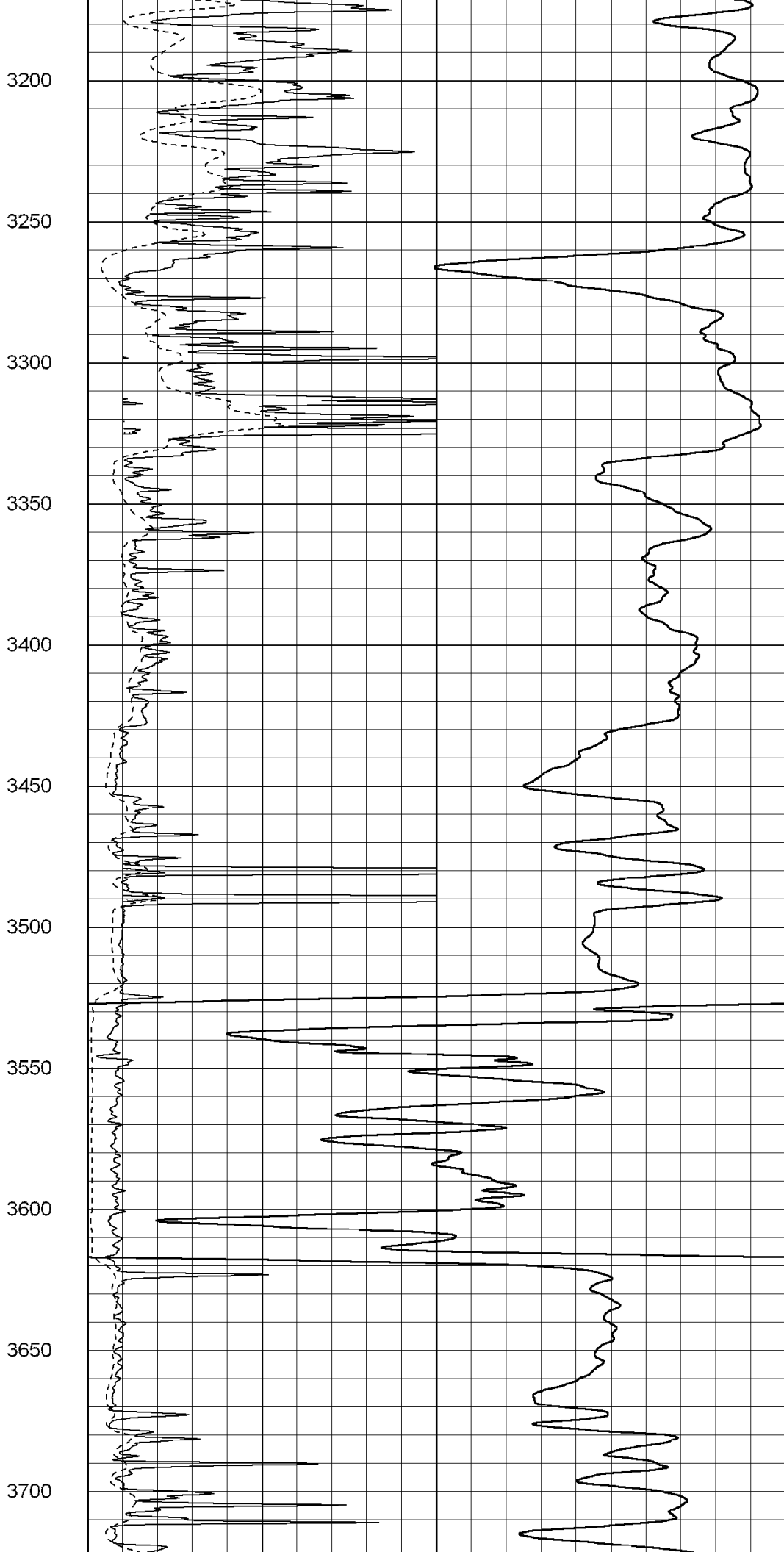
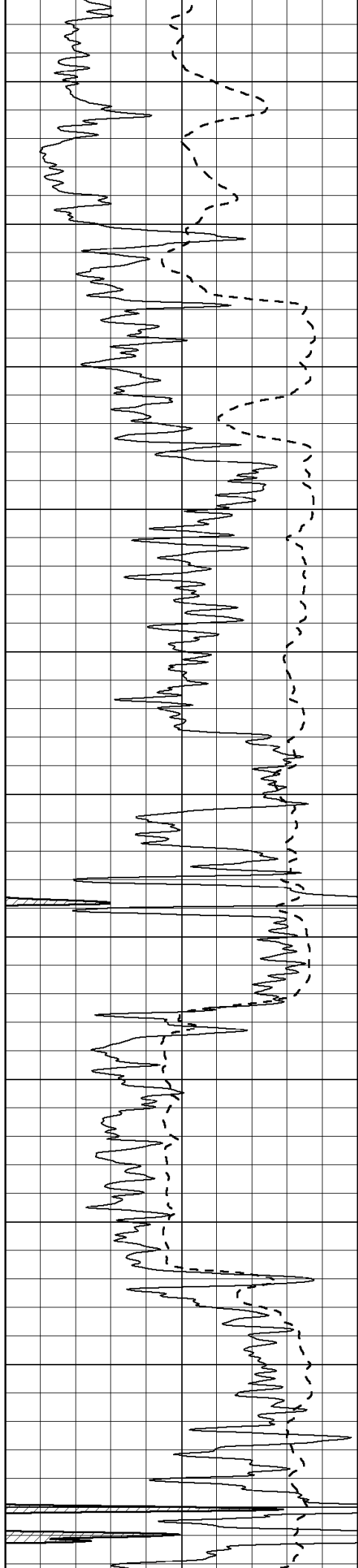
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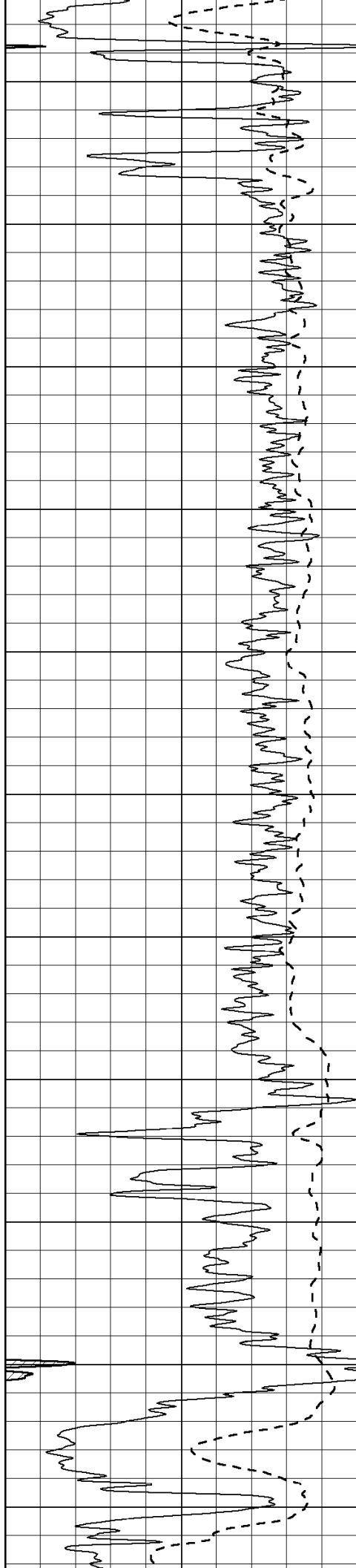












3750

3800

3850

3900

3950

4000

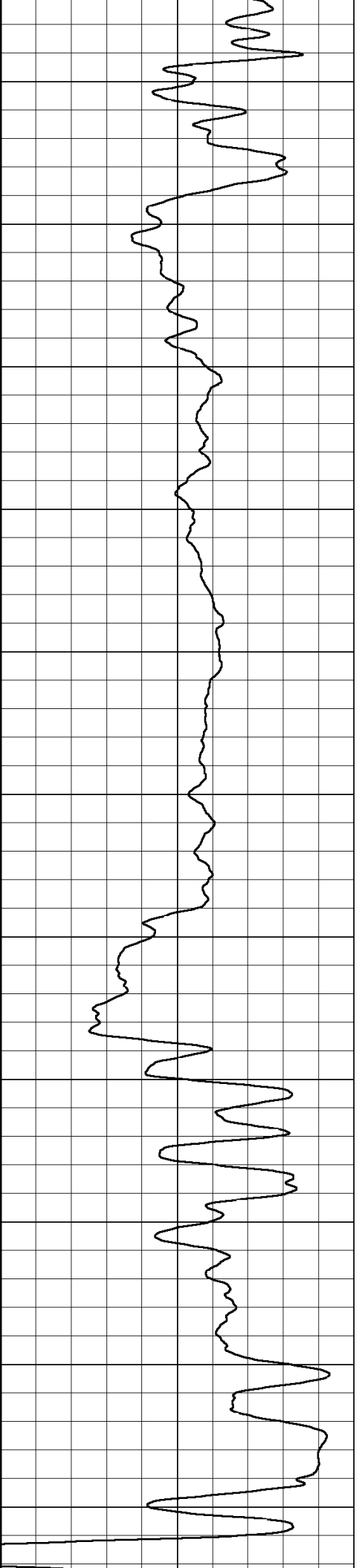
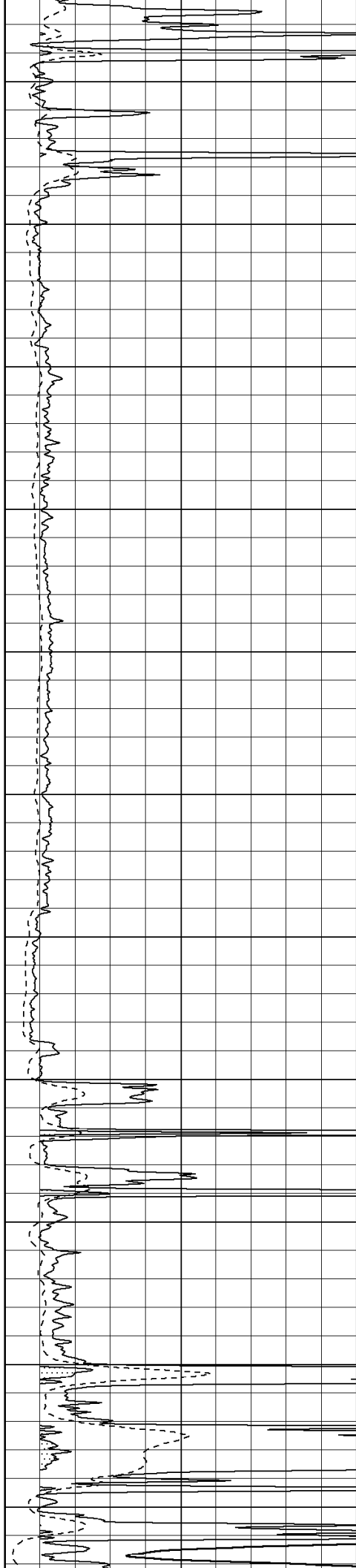
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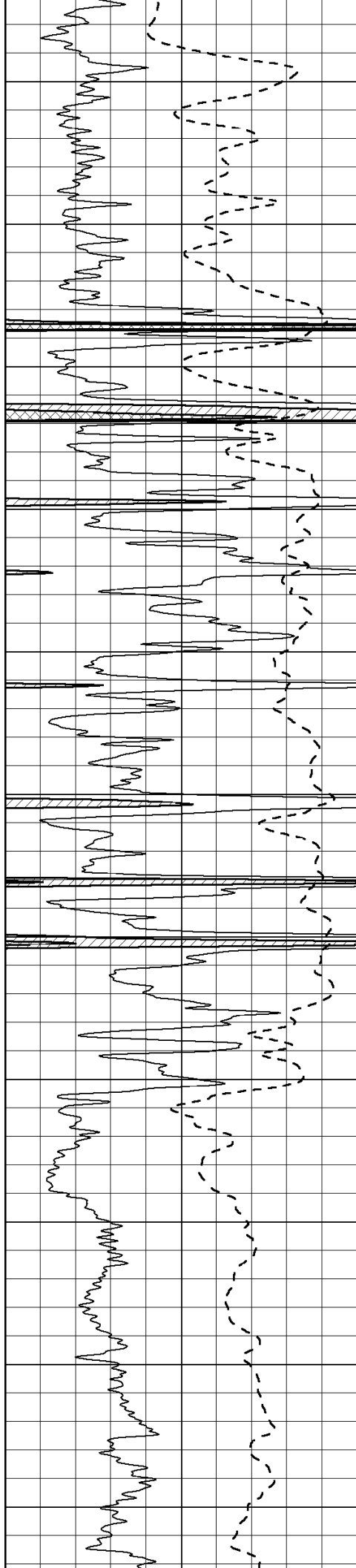
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4150

4200

4250





4300

4350

4400

4450

4500

4550

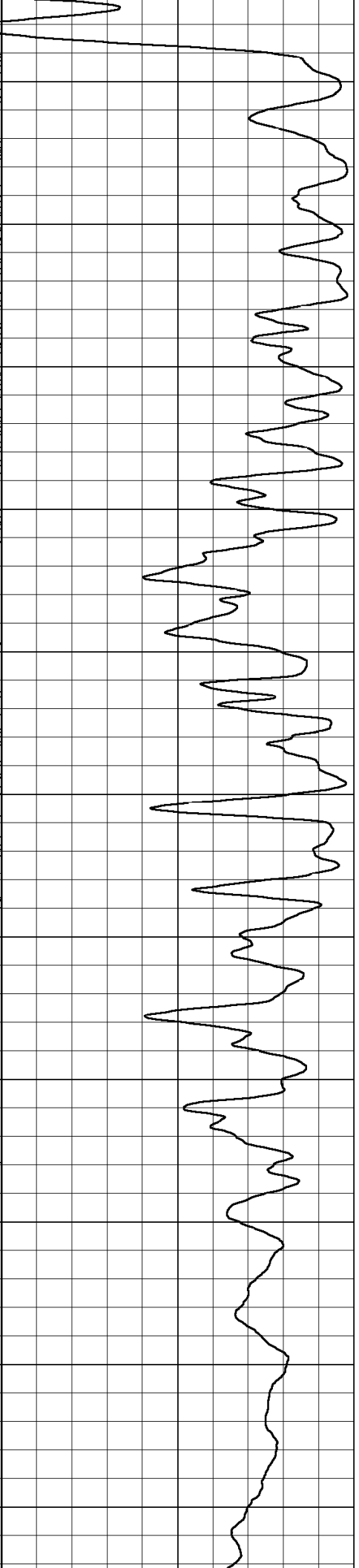
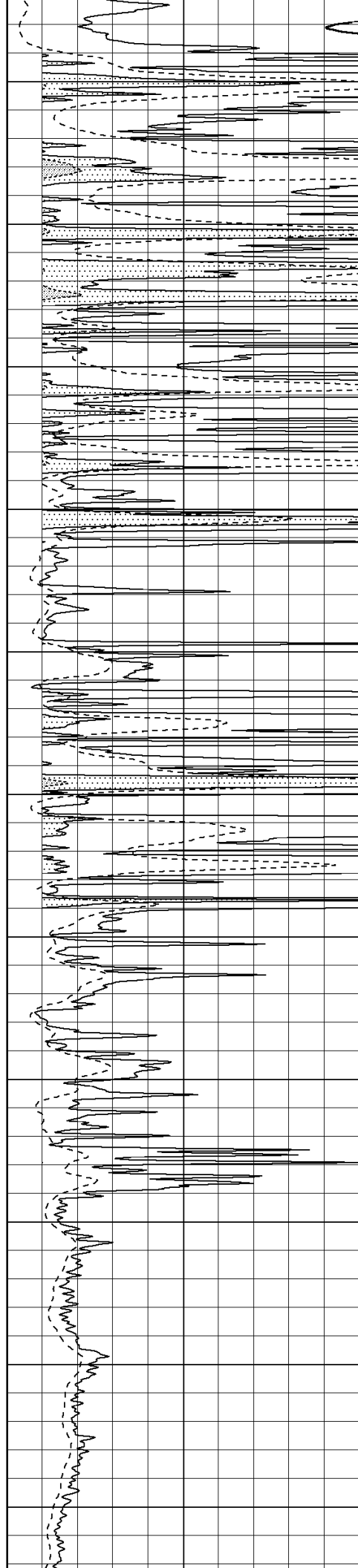
4600

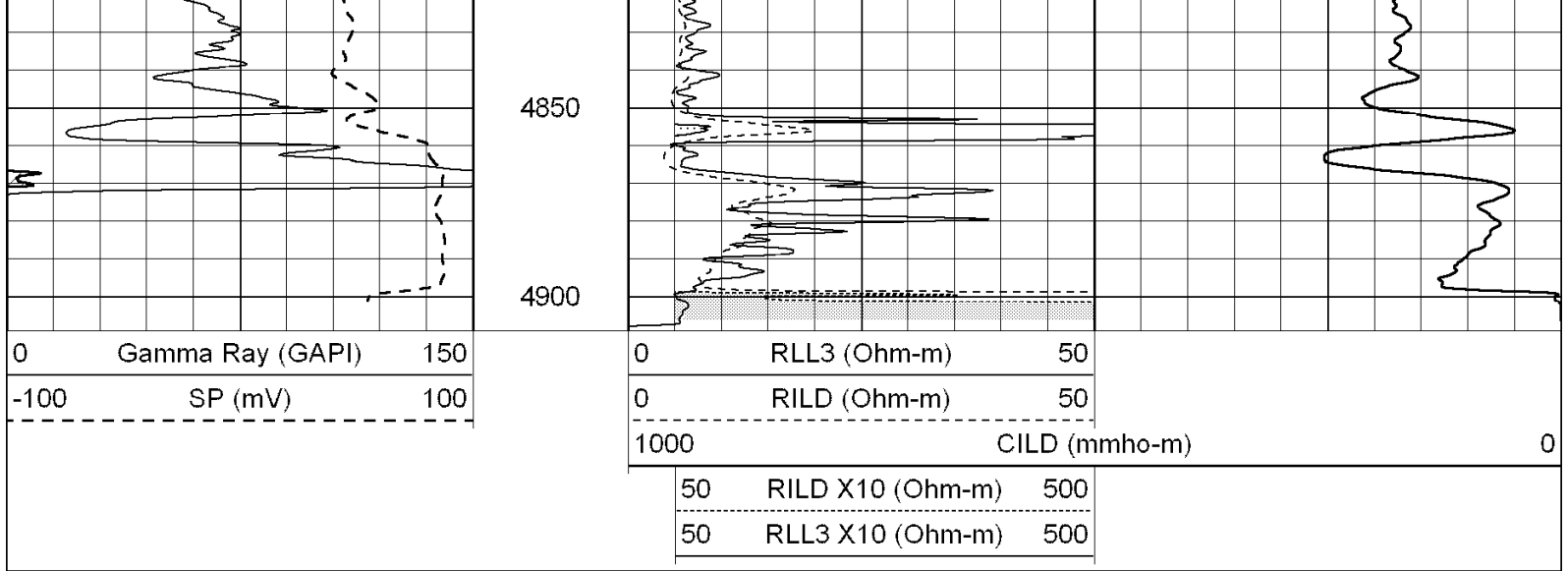
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4700

4750

4800







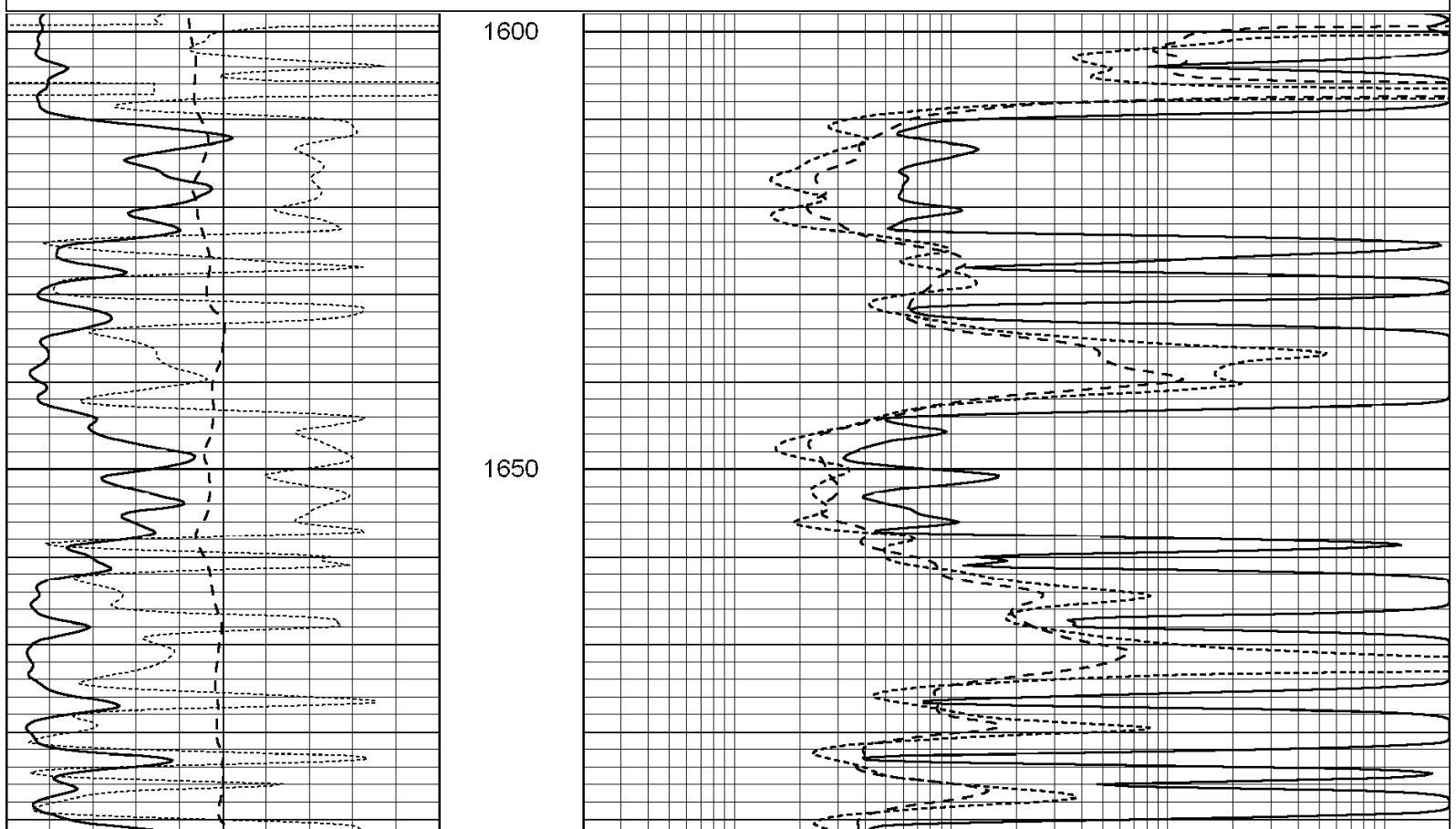
SUPERIOR
WELL SERVICES

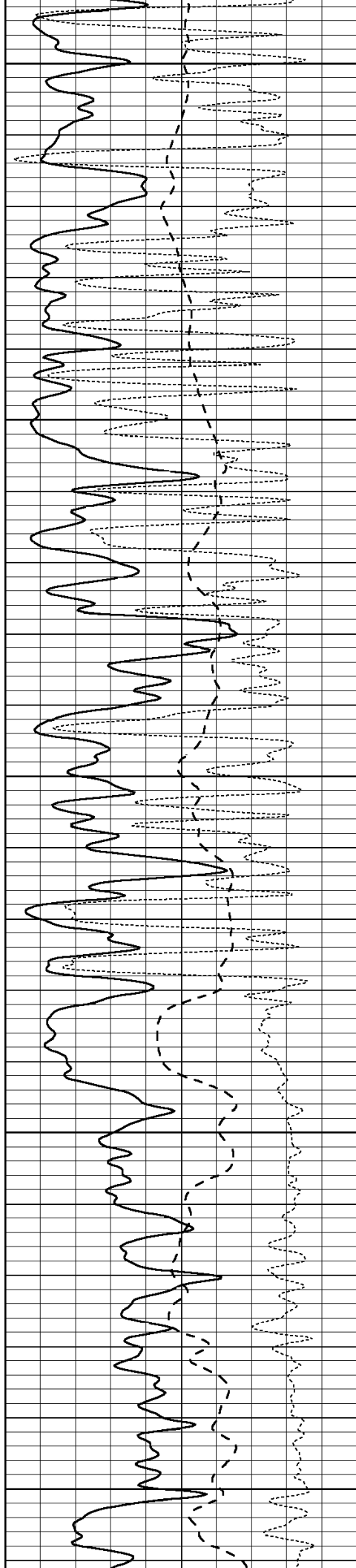
**Hays,
Kansas**

MAIN SECTION

Database File: 004717pe.db
 Dataset Pathname: pass3.5
 Presentation Format: dil
 Dataset Creation: Wed Feb 10 04:00:57 2010 by Calc Open-Cased 060407
 Charted by: Depth in Feet scaled 1:240

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





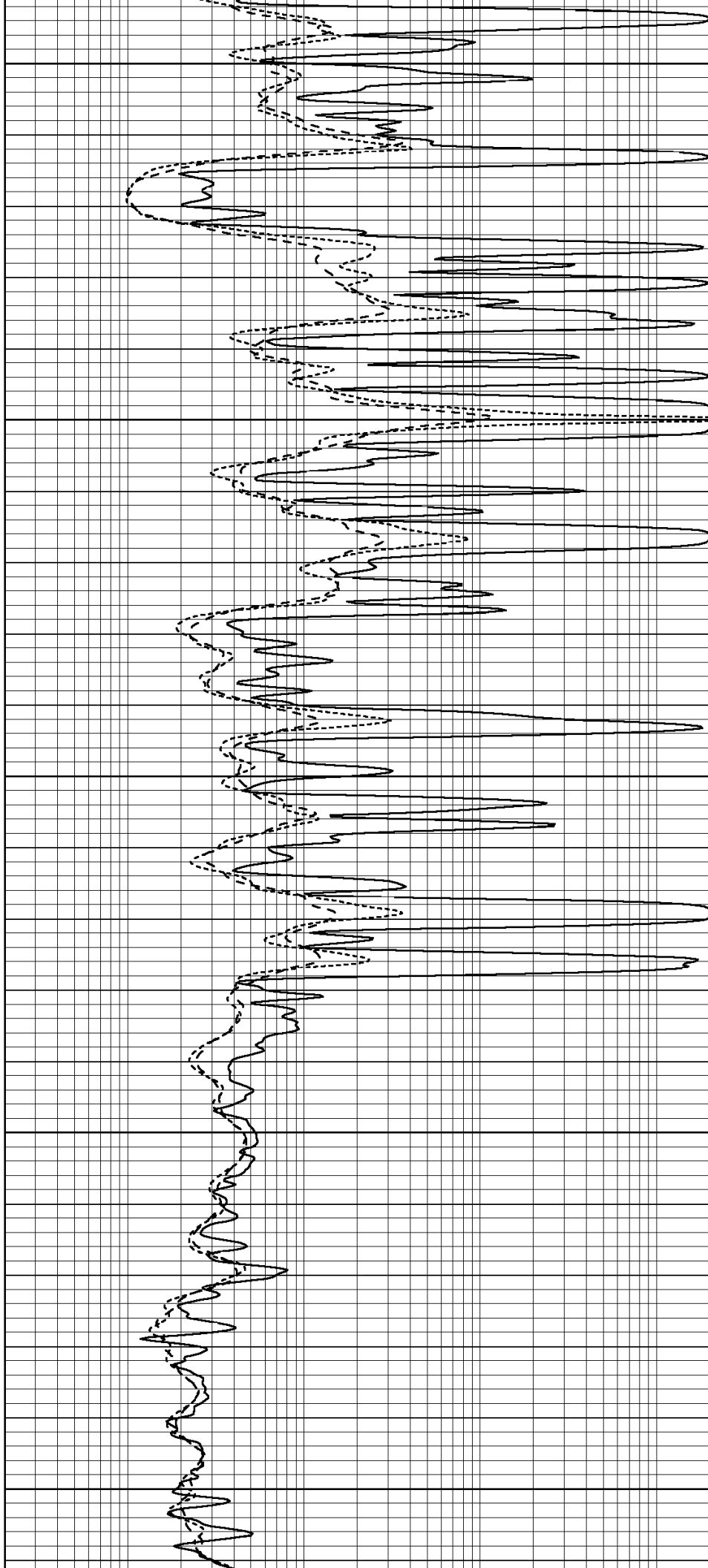
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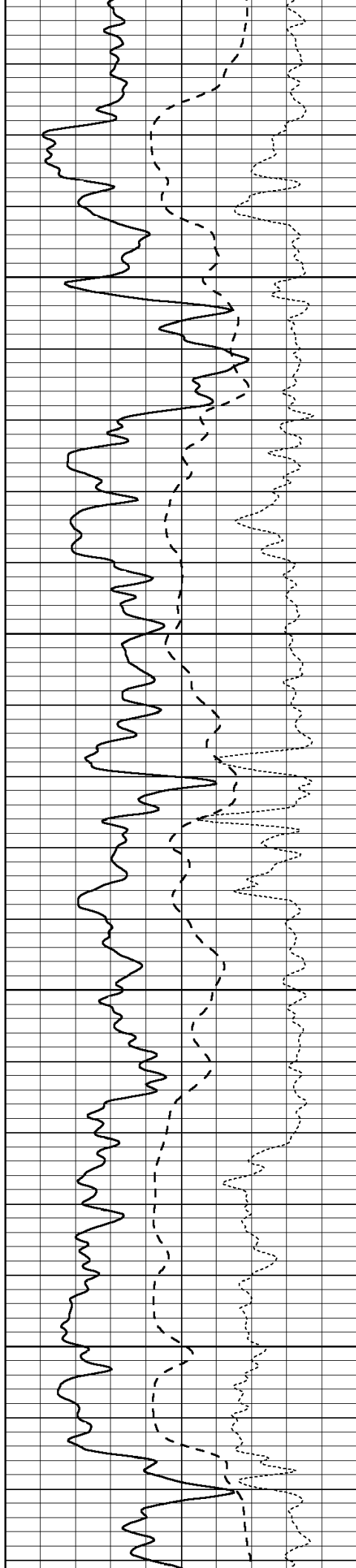
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1800

1850

1900



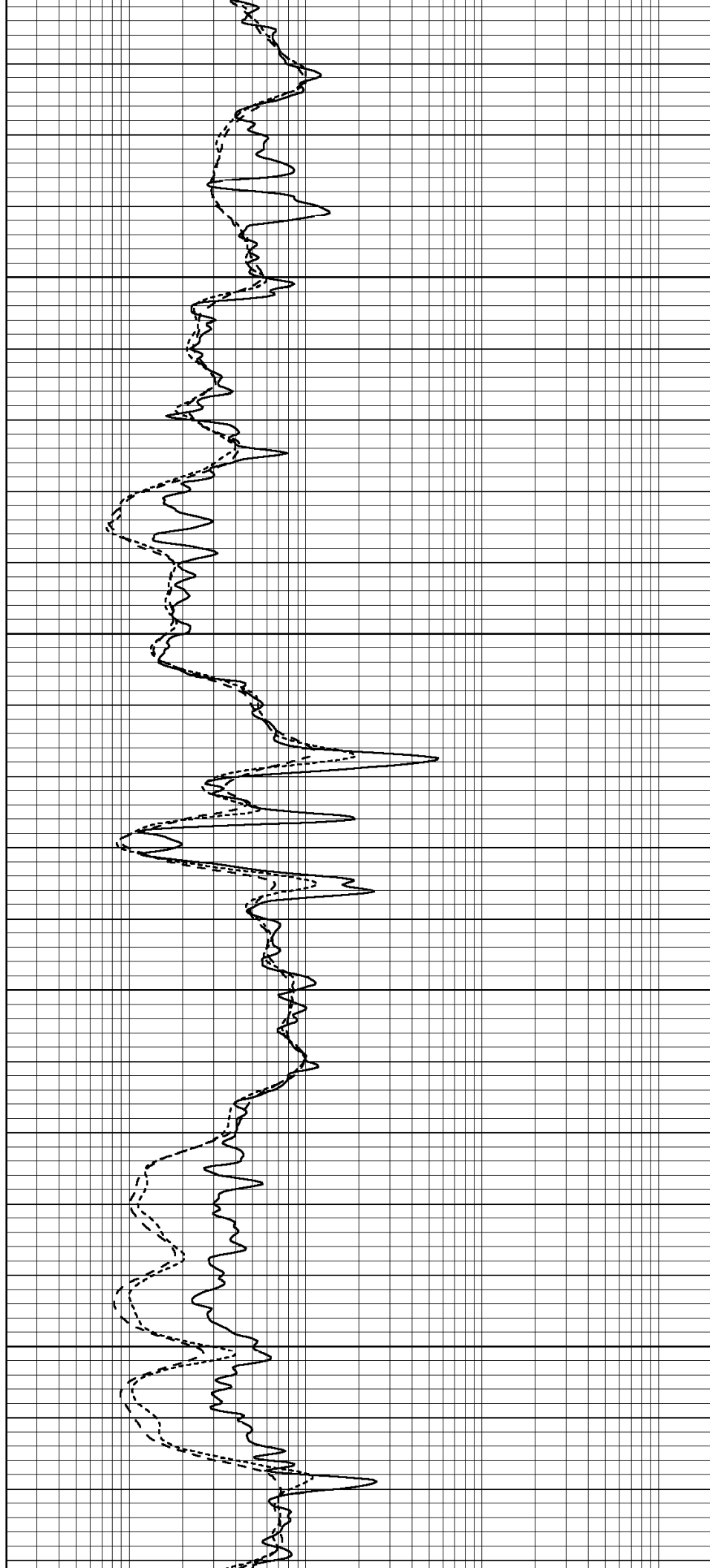


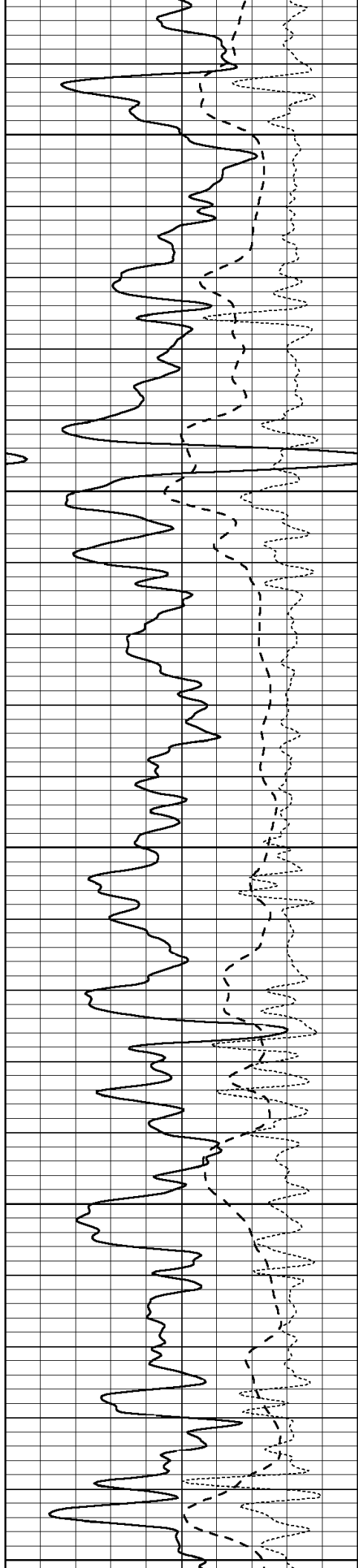
1950

2000

2050

2100





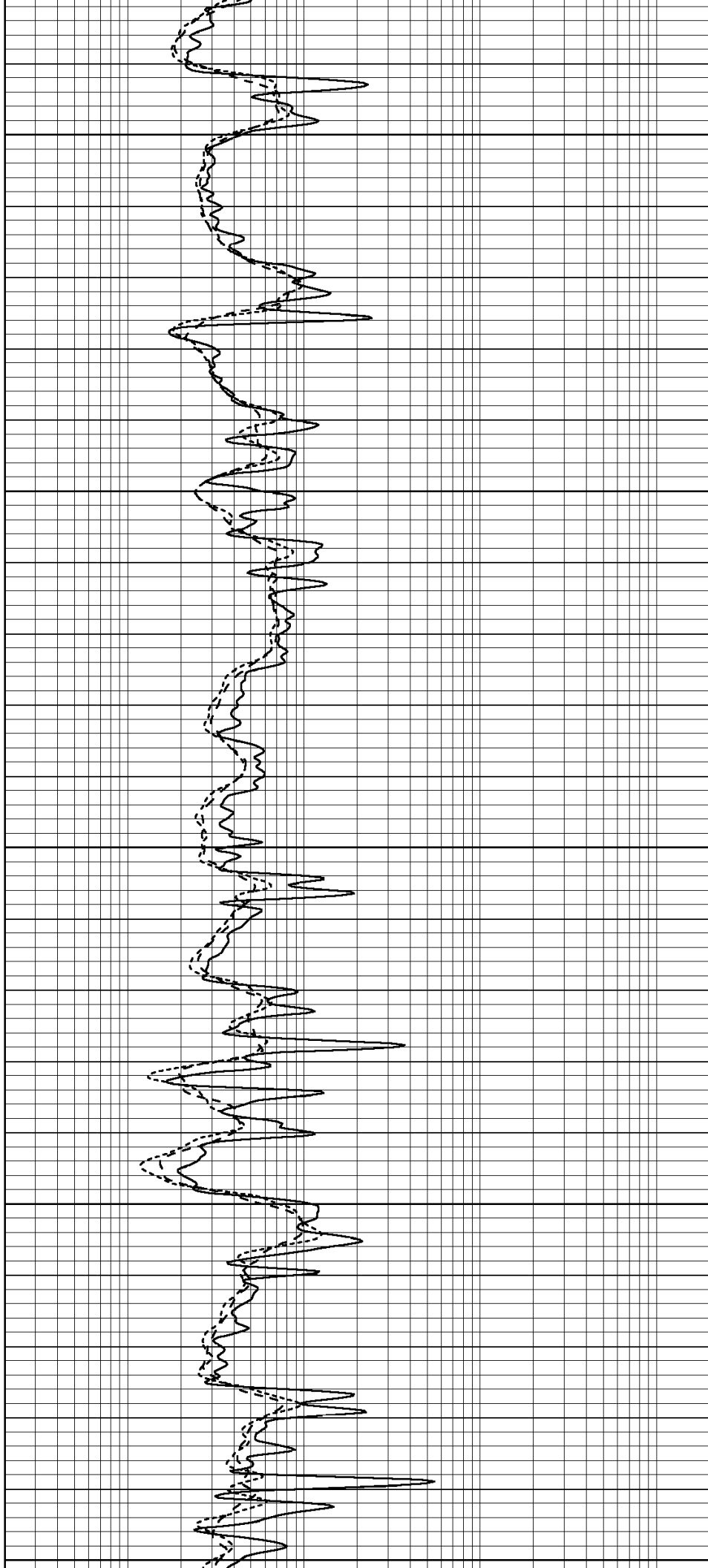
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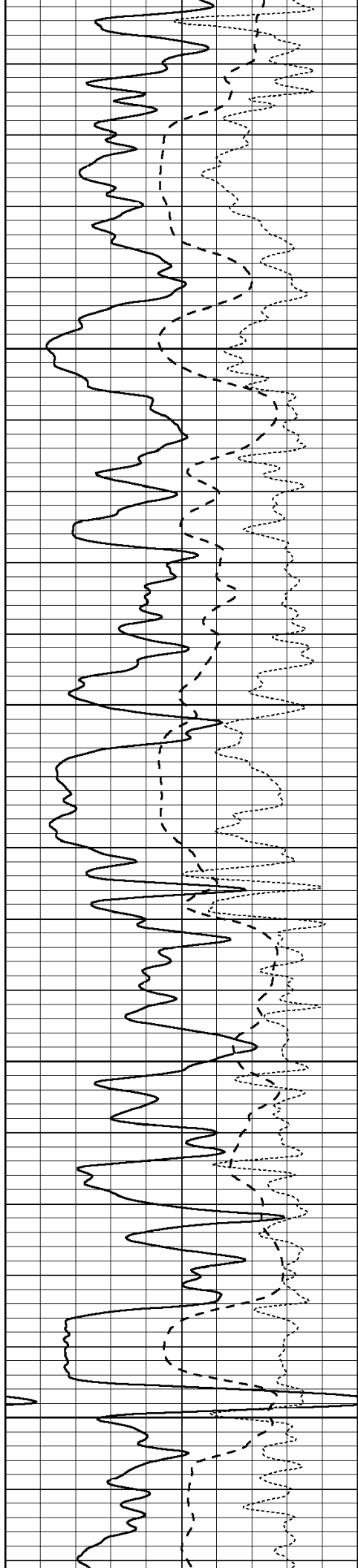
2200

2250

2300

2350



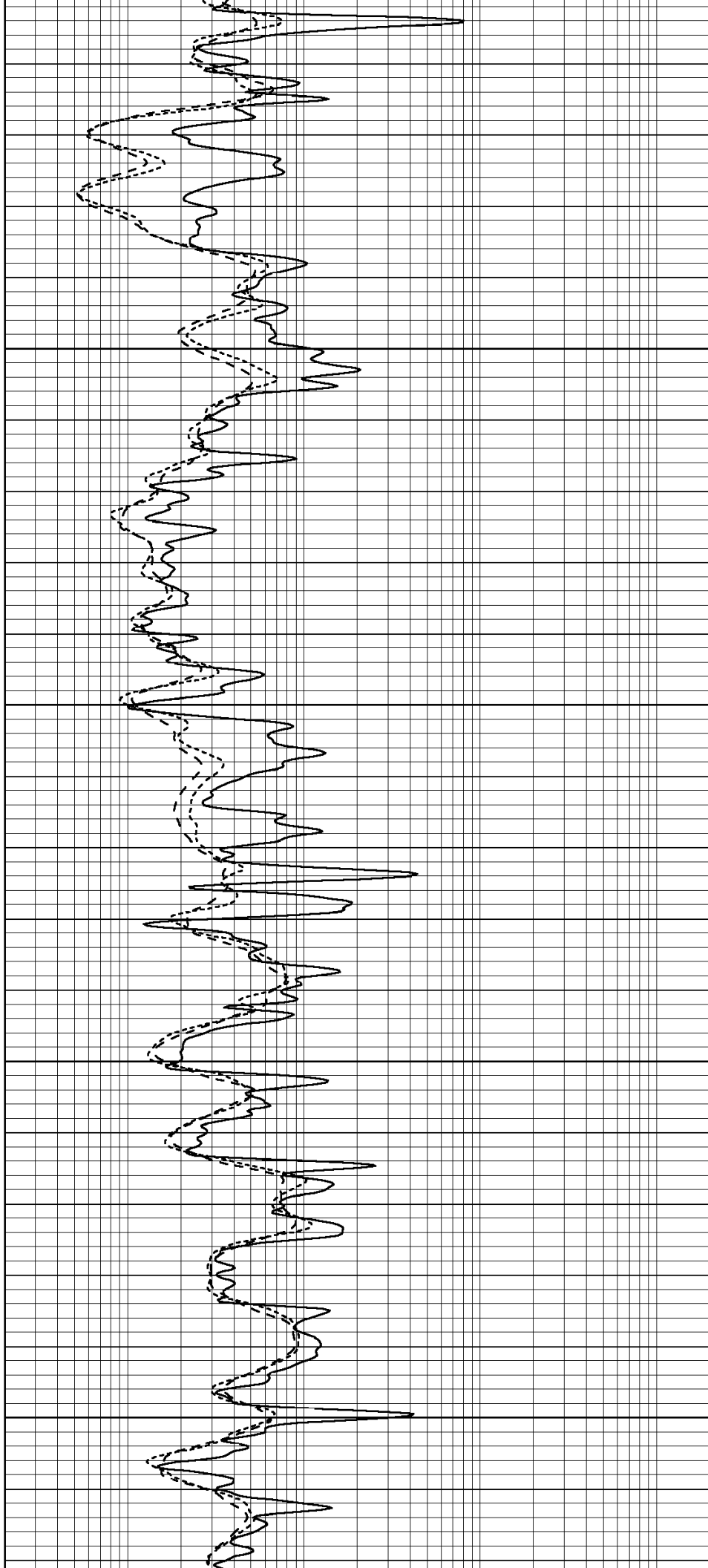


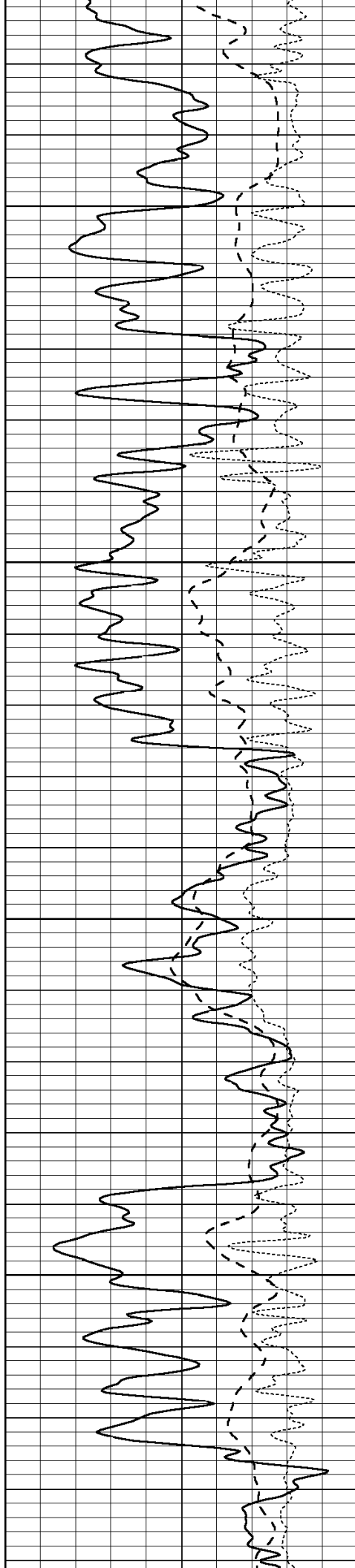
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2450

2500

2550



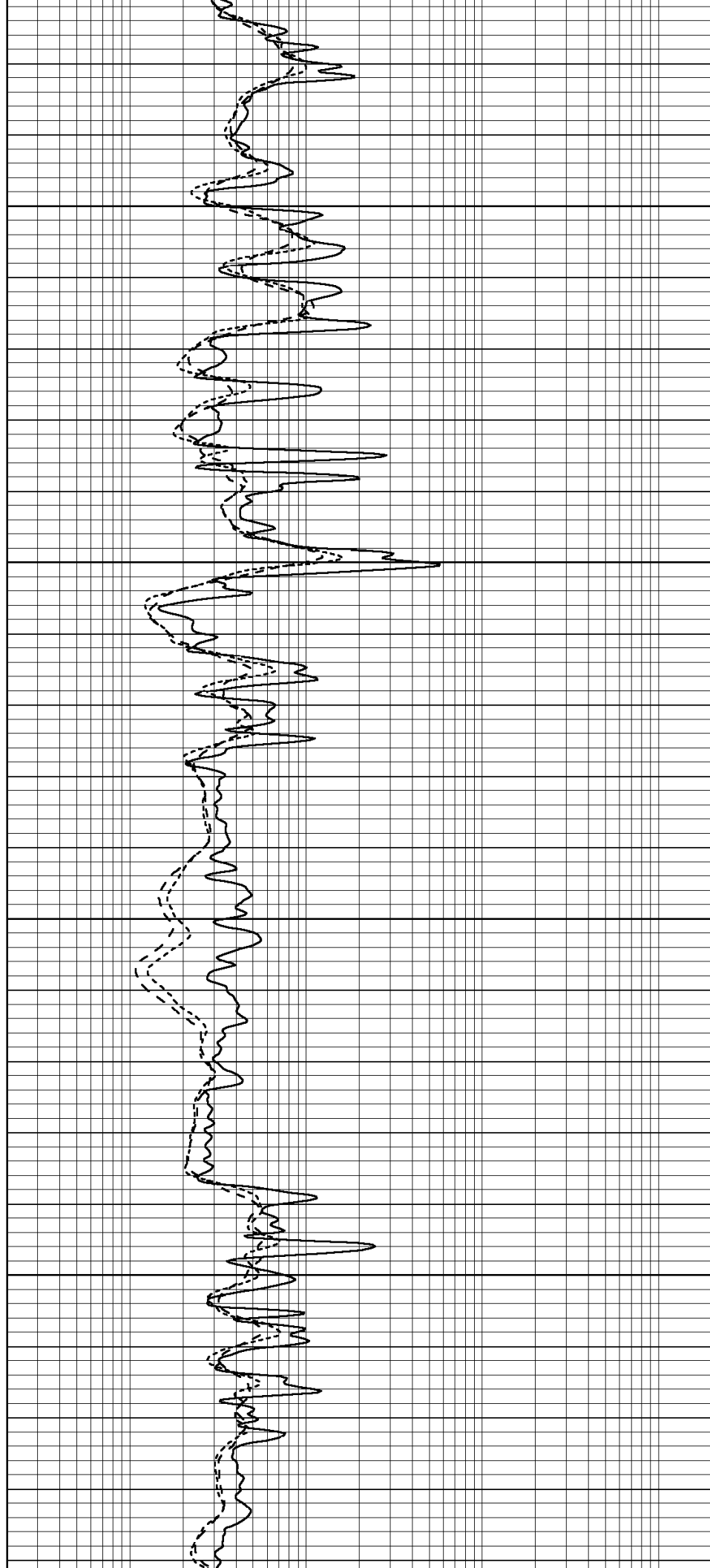


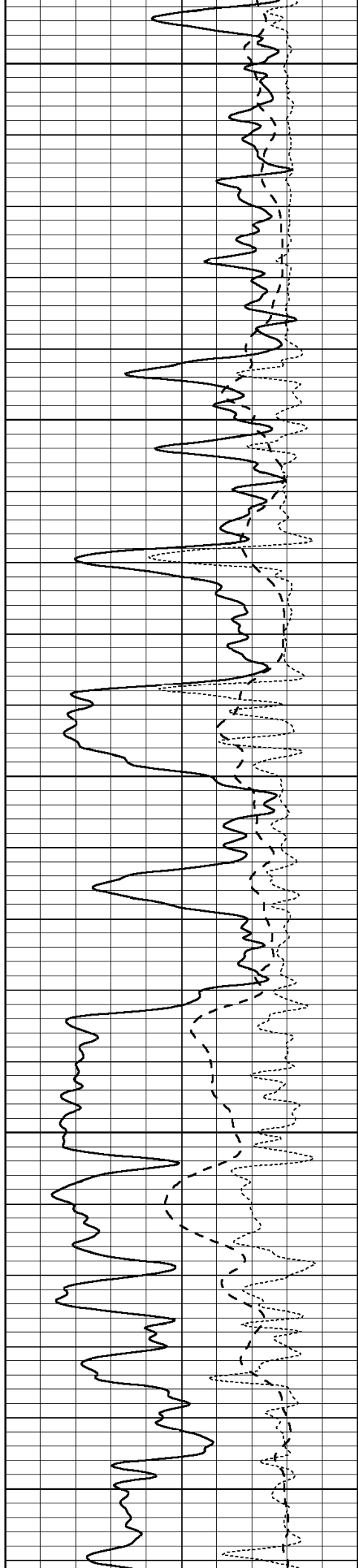
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2650

2700

2750





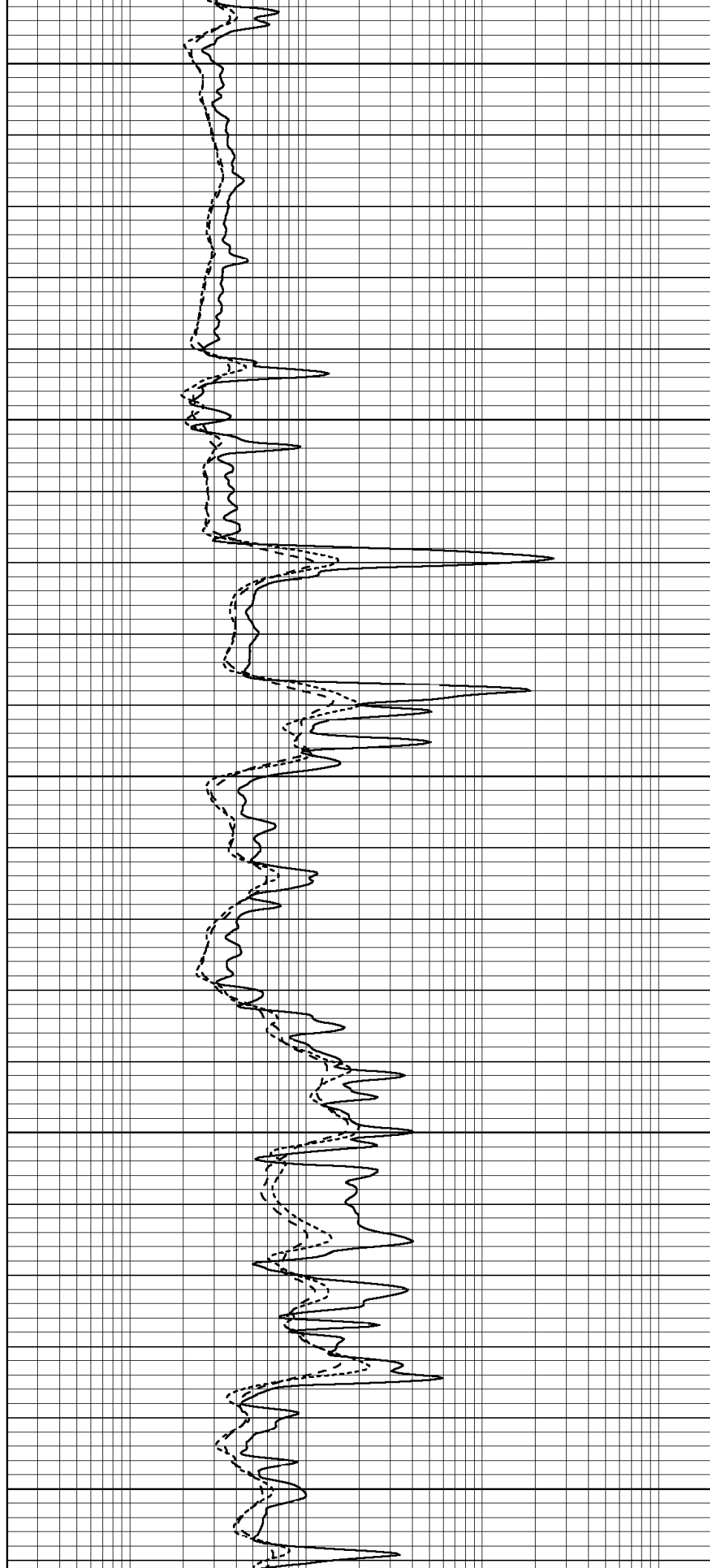
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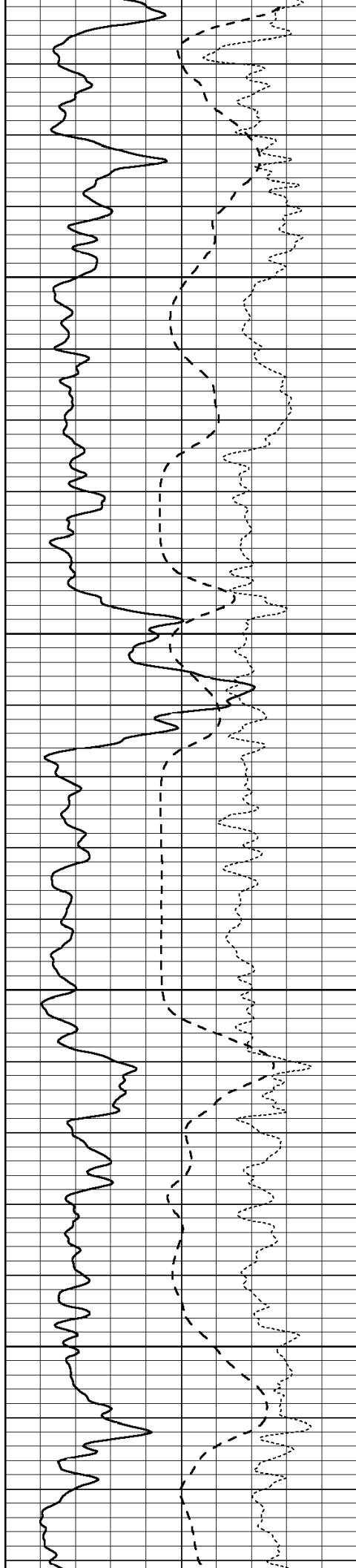
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2900

2950

3000



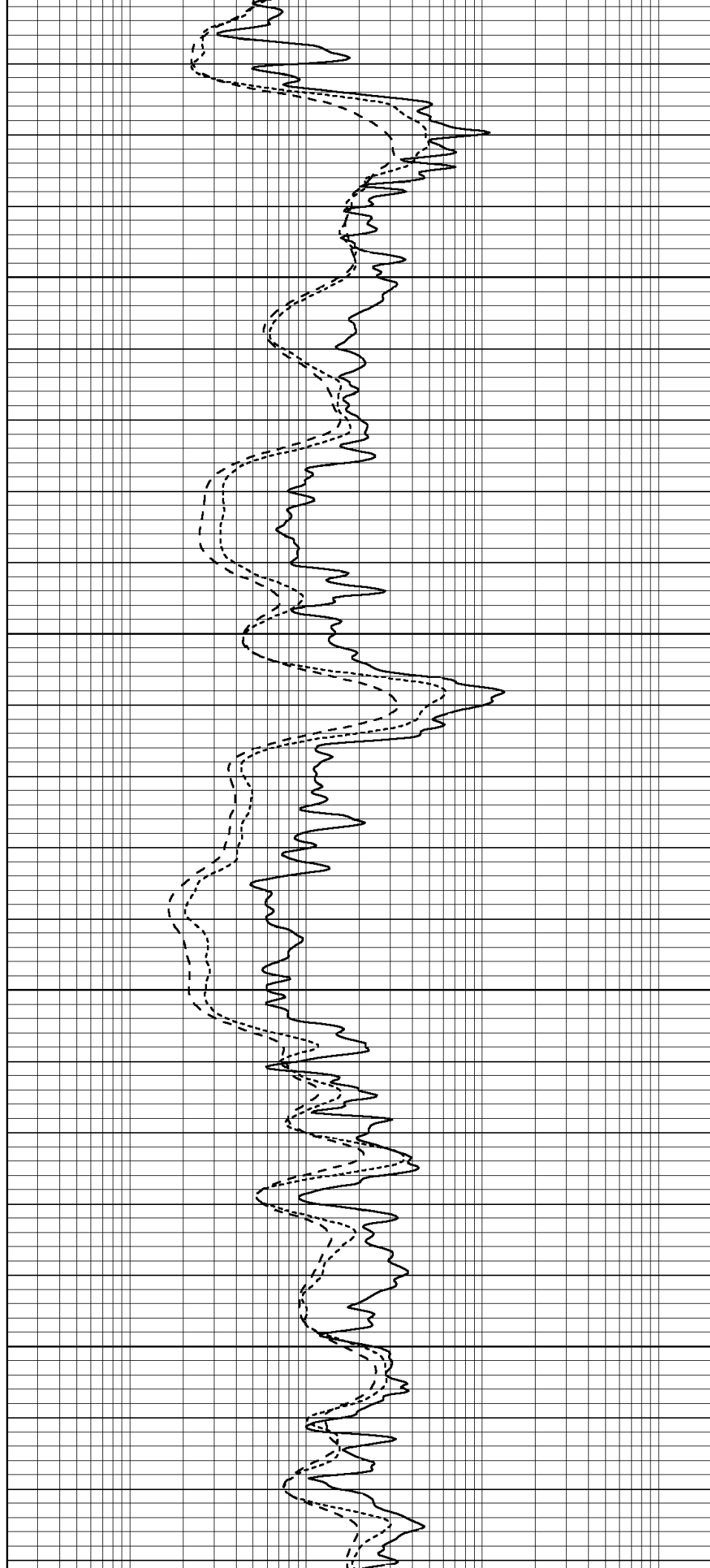


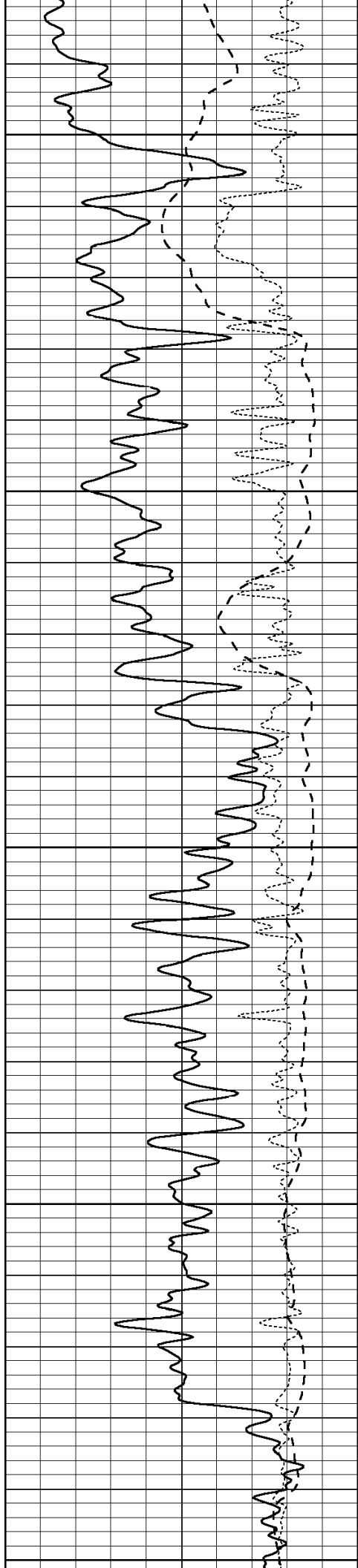
3050

3100

3150

3200





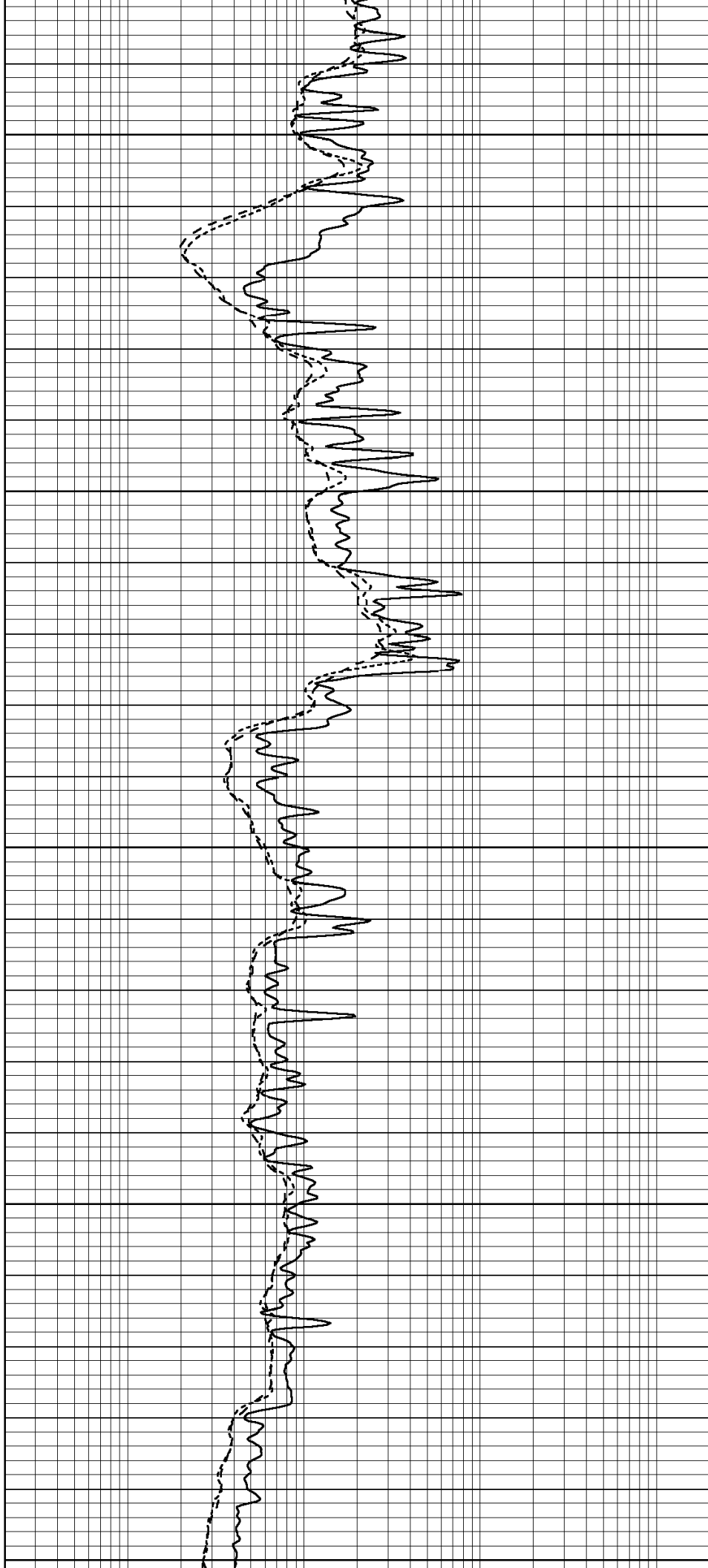
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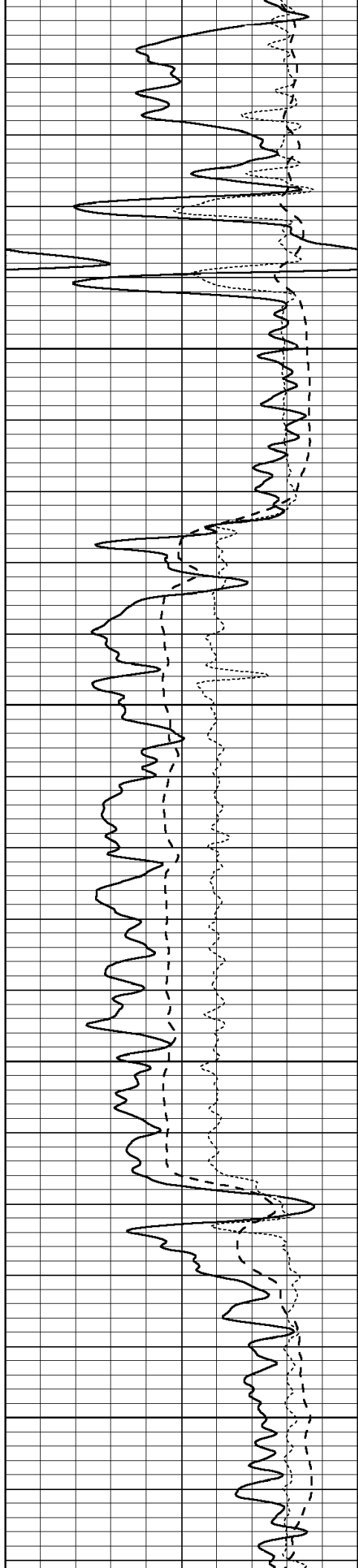
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3350

3400

3450



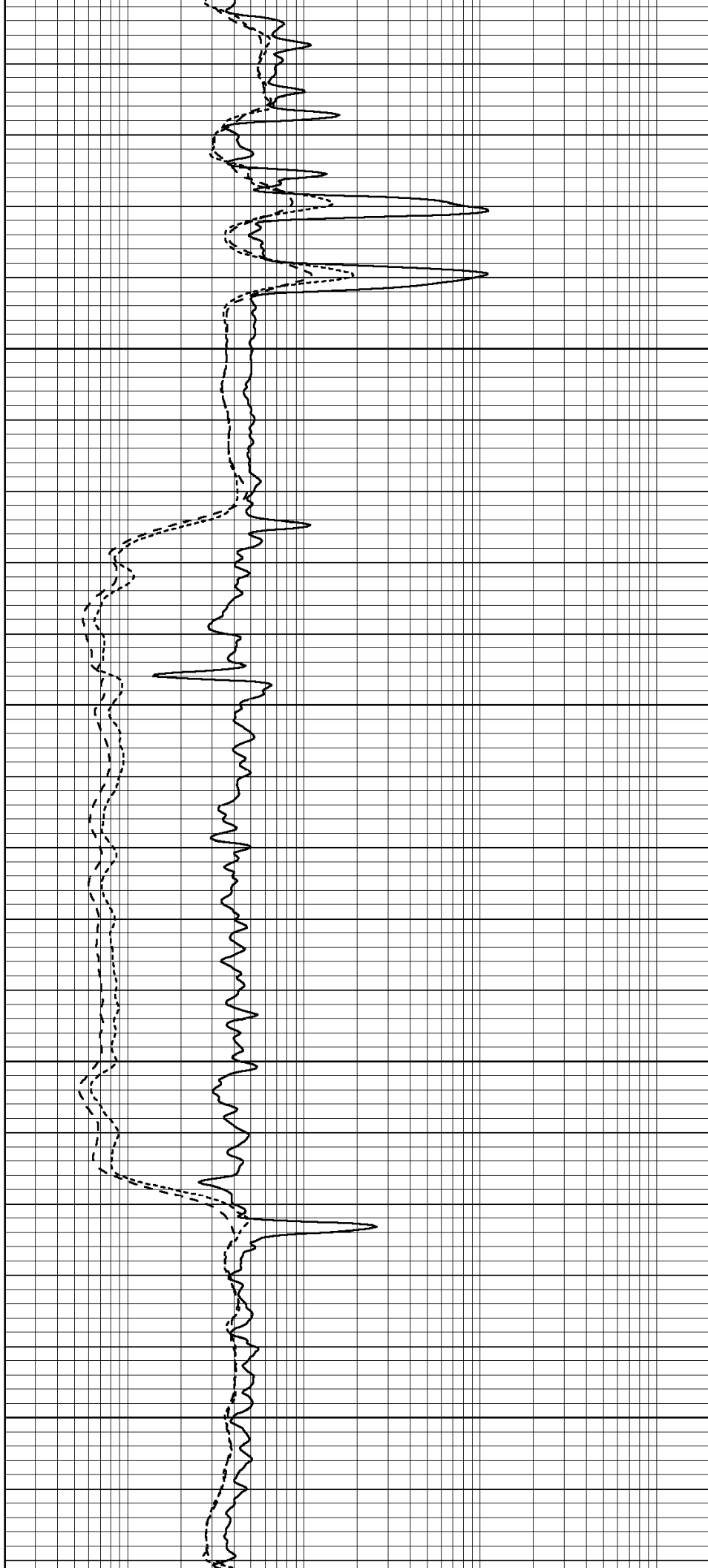


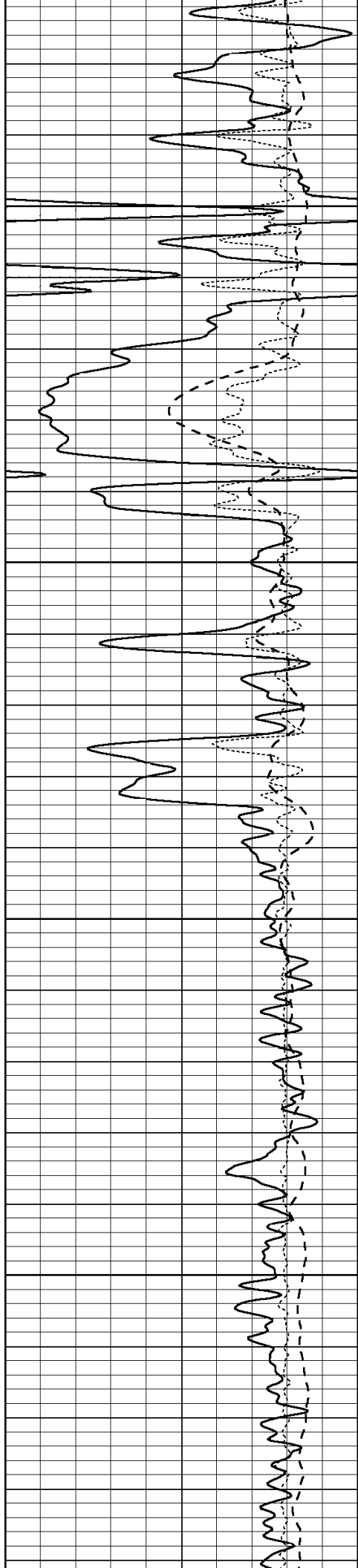
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3550

3600

3650



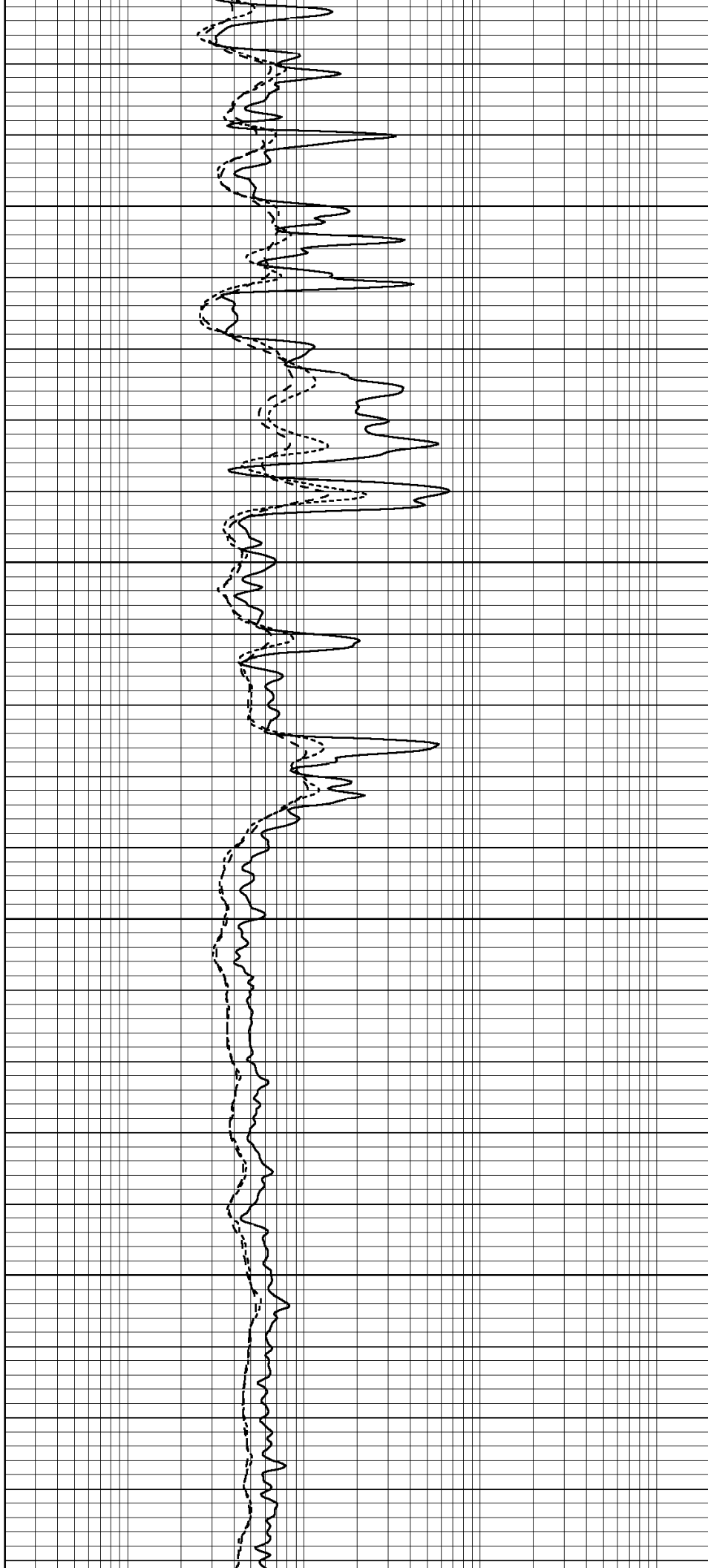


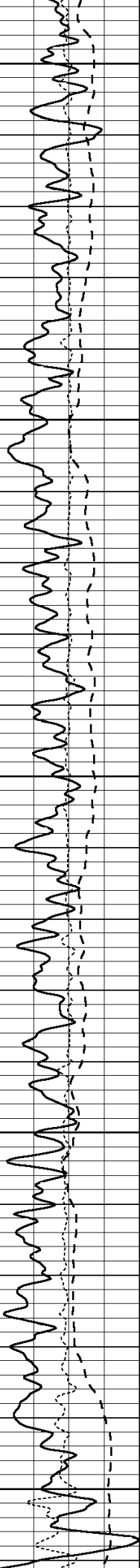
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3750

3800

3850





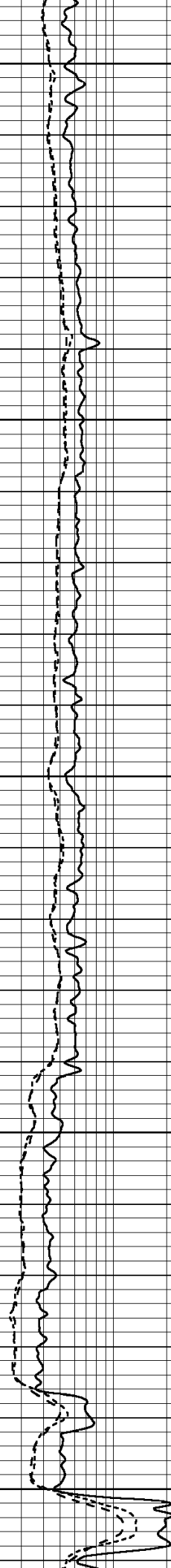
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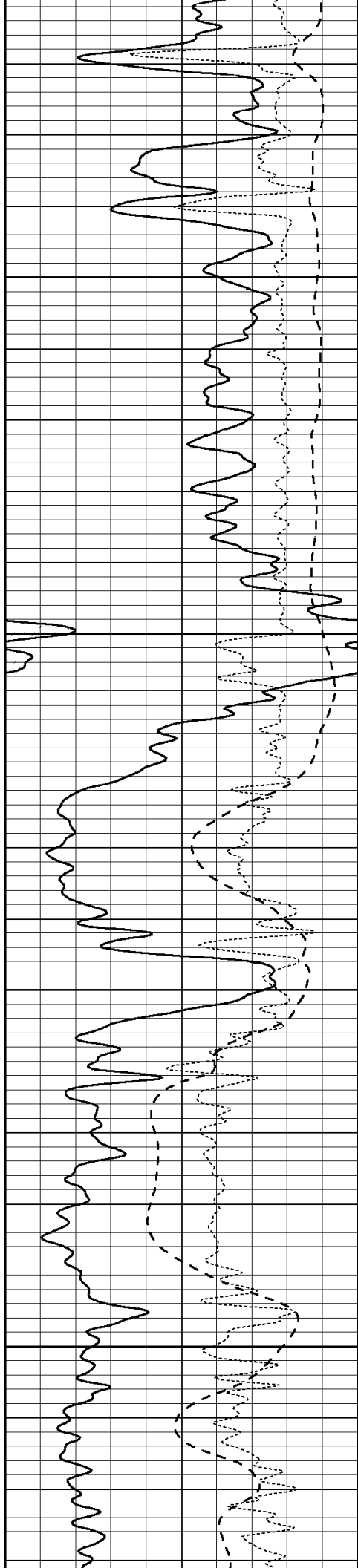
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4000

4050

4100



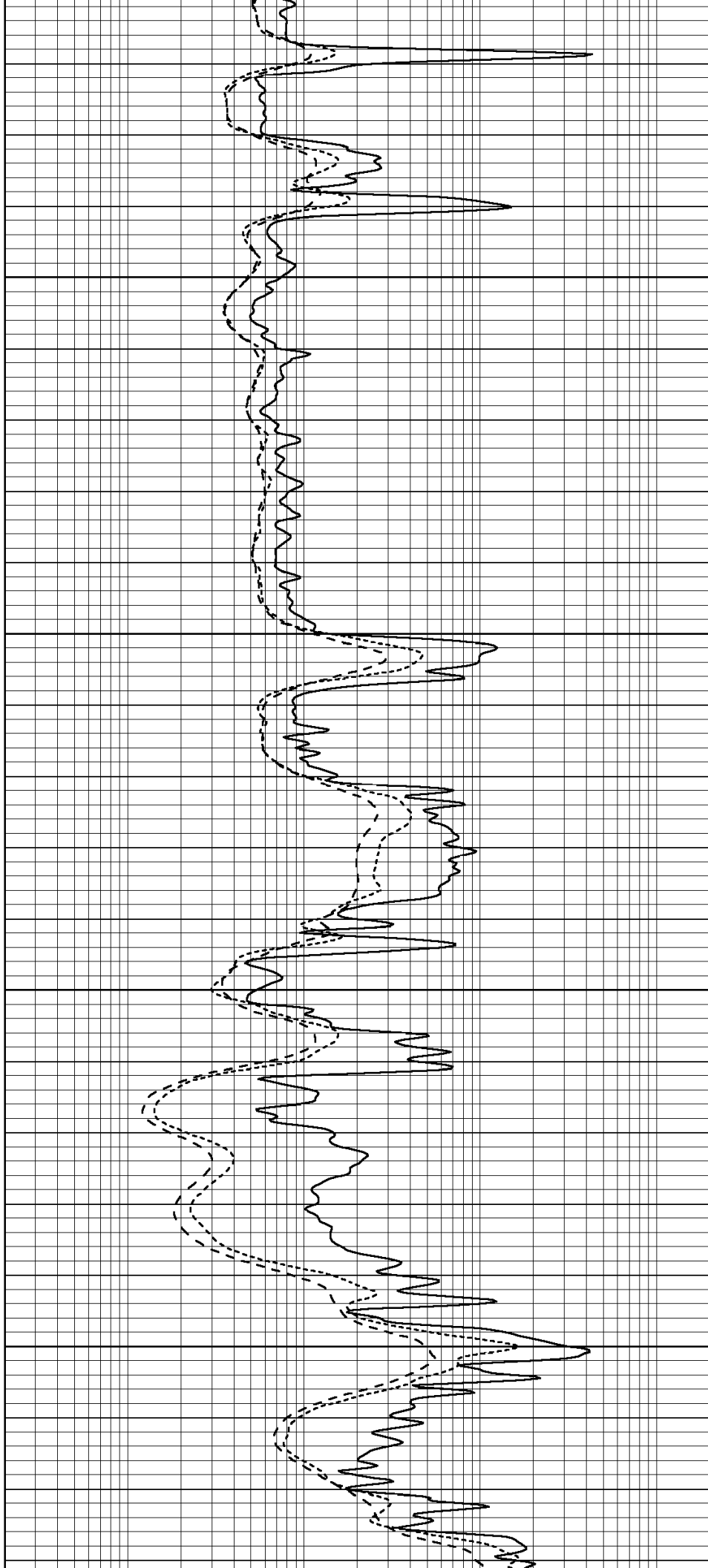


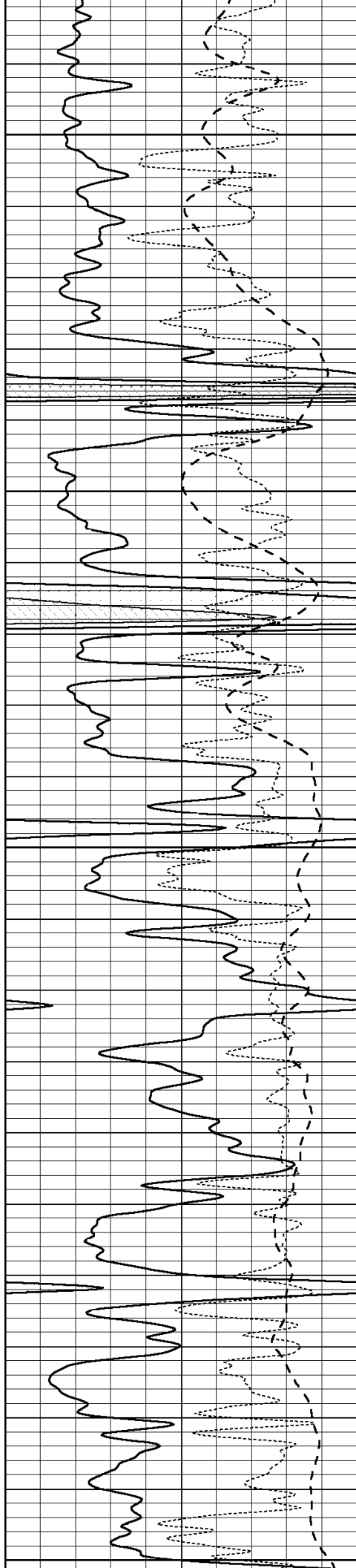
4150

4200

4250

4300





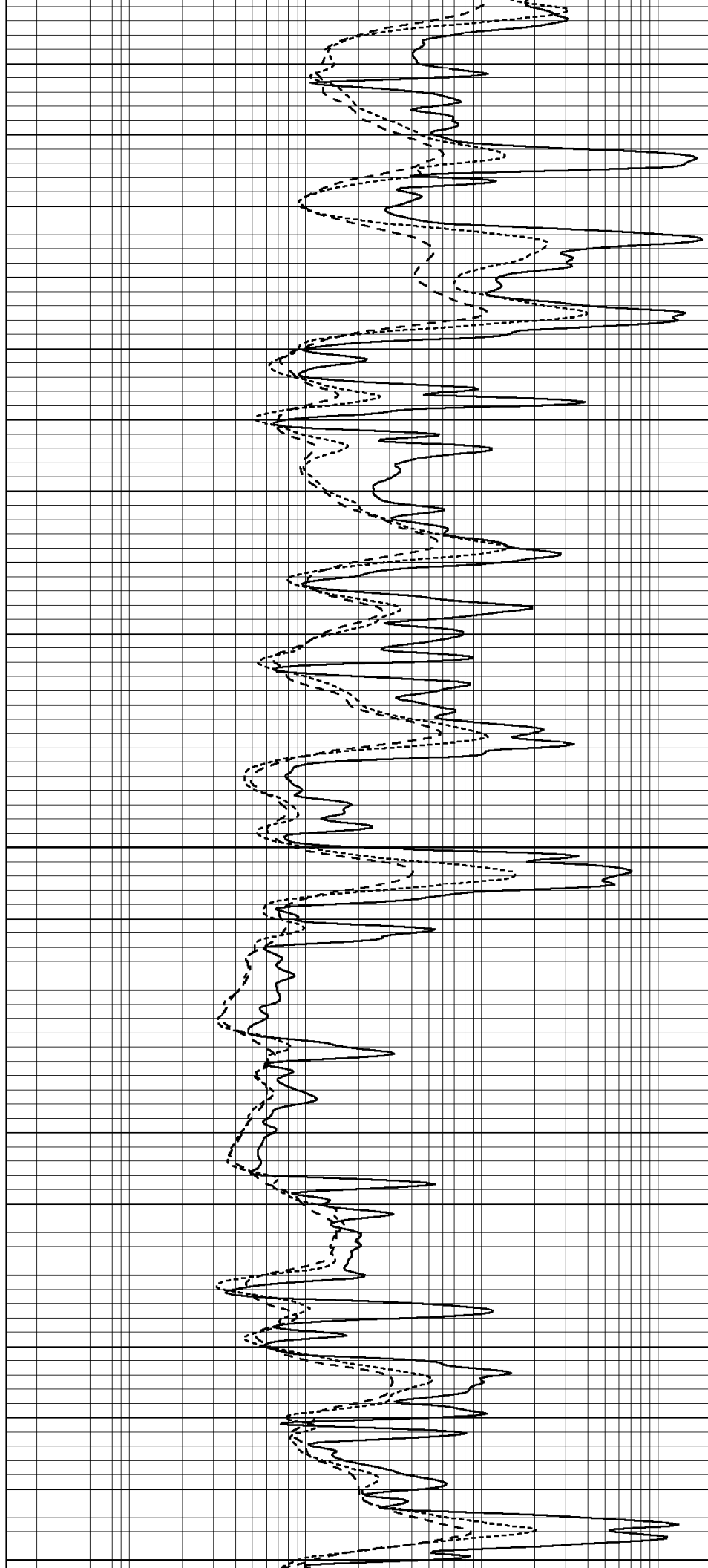
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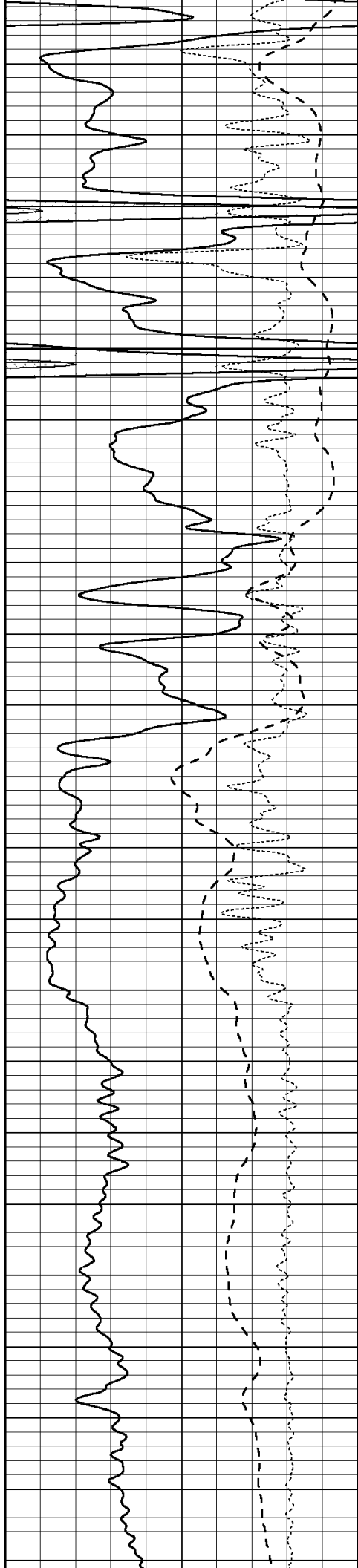
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4450

4500

4550



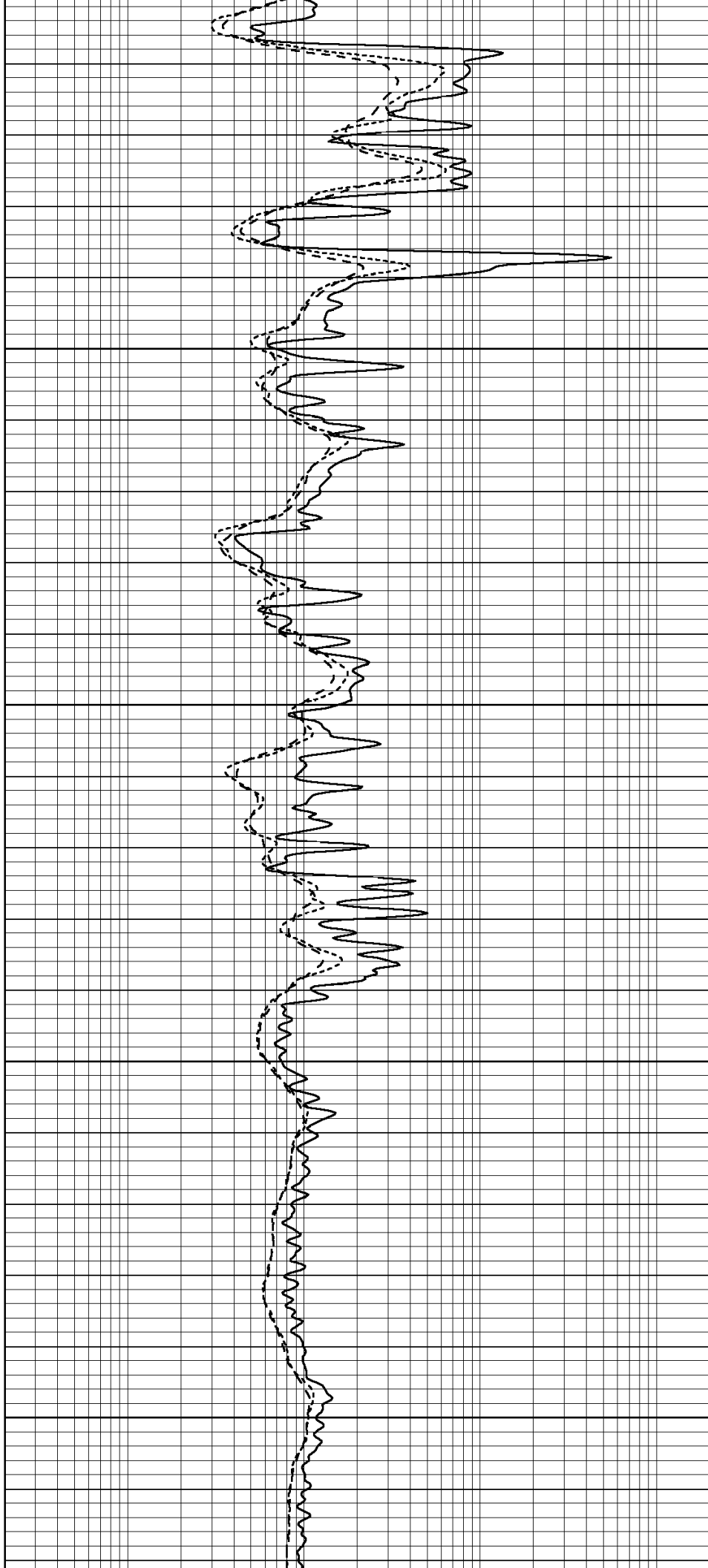


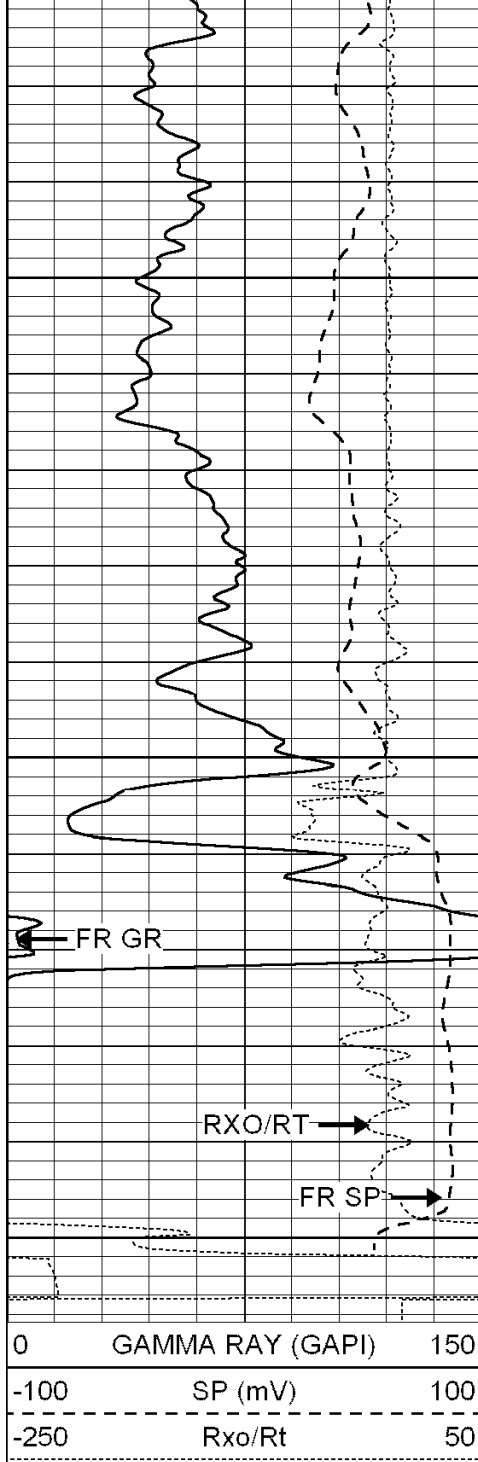
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4650

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4750



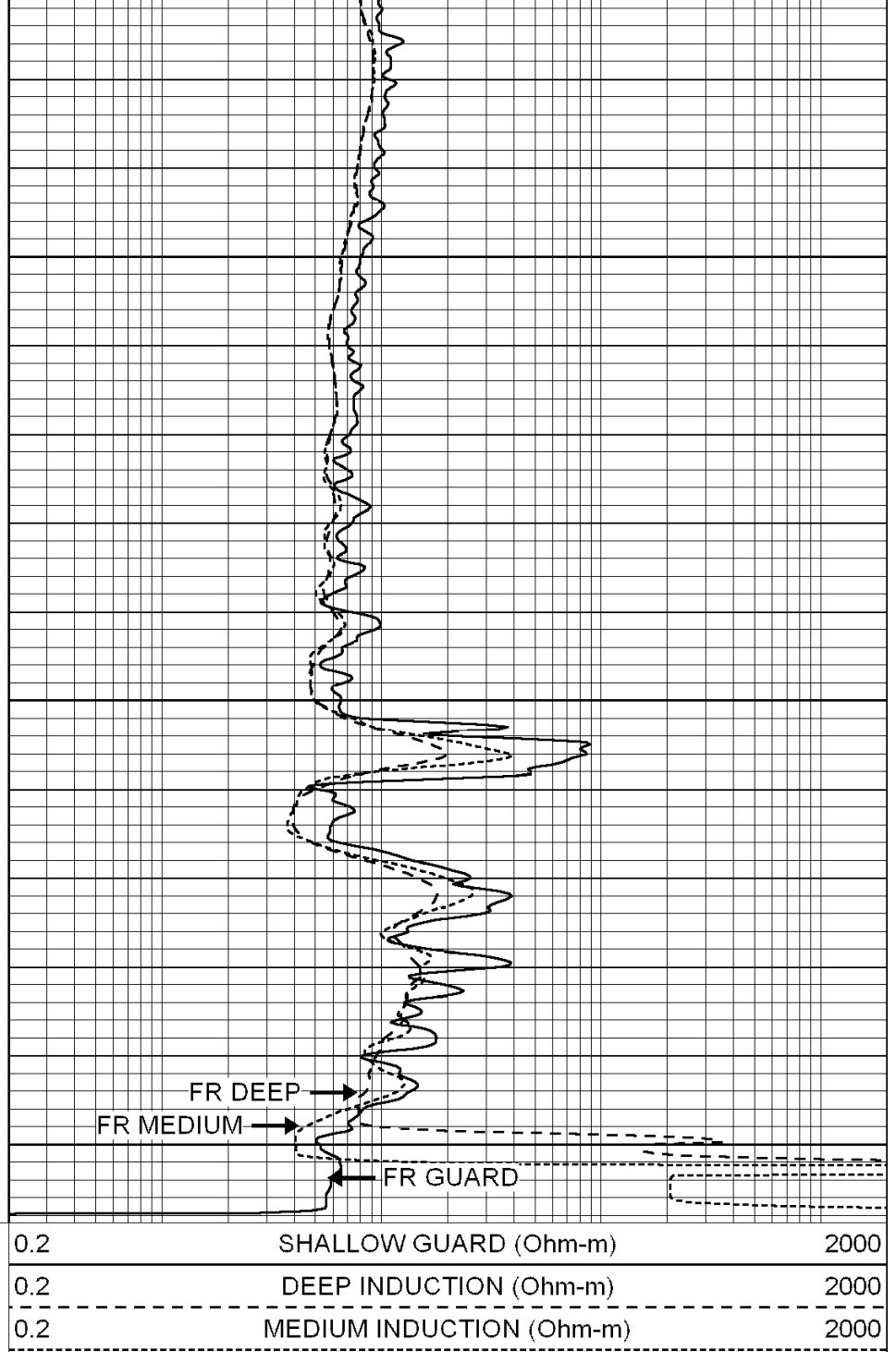


4800

4850

4900

LTD 4906



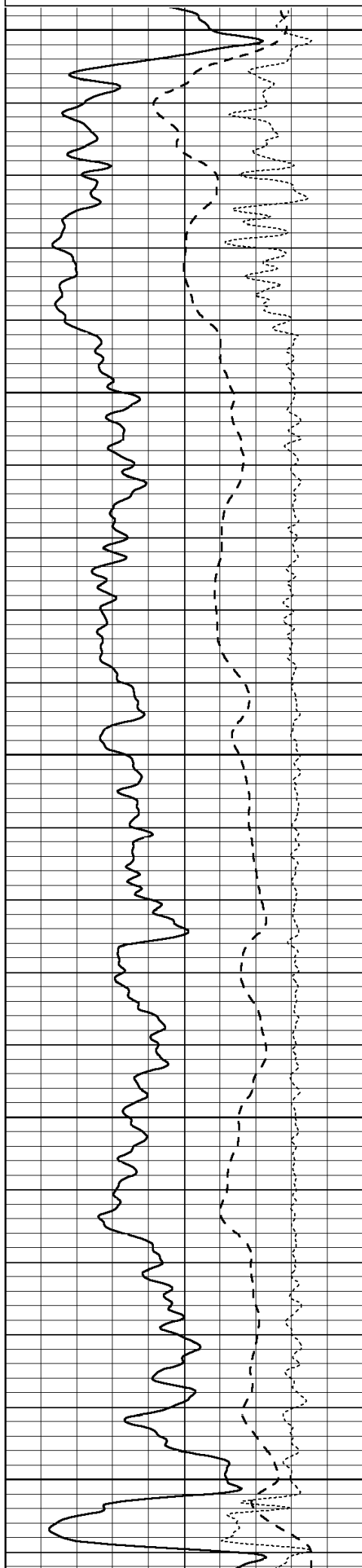
SUPERIOR
Hays,
Kansas

REPEAT SECTION

Database File: 004717pe.db
 Dataset Pathname: pass2.8
 Presentation Format: dil
 Dataset Creation: Wed Feb 10 03:46:51 2010 by Calc Open-Cased 060407
 Charted by: Depth in Feet scaled 1:240

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

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



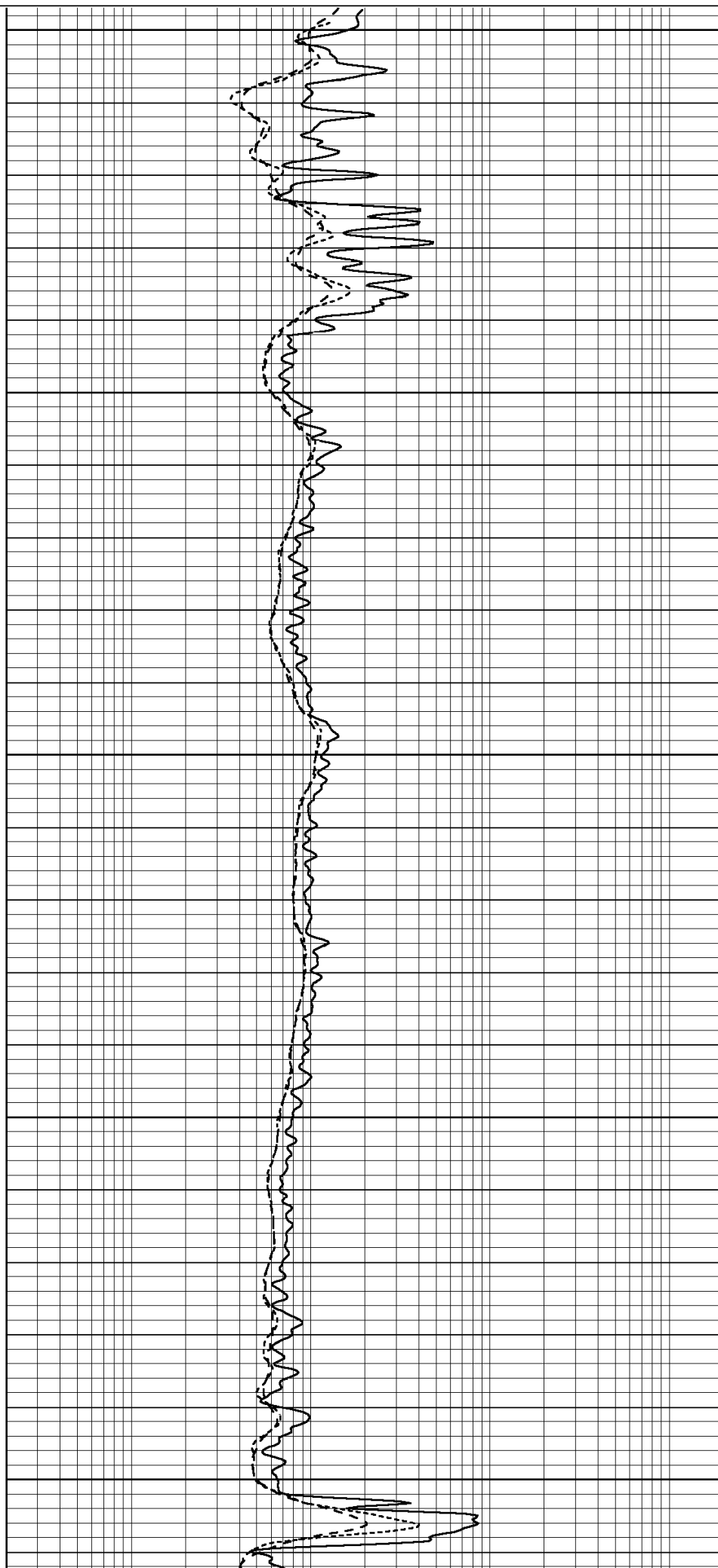
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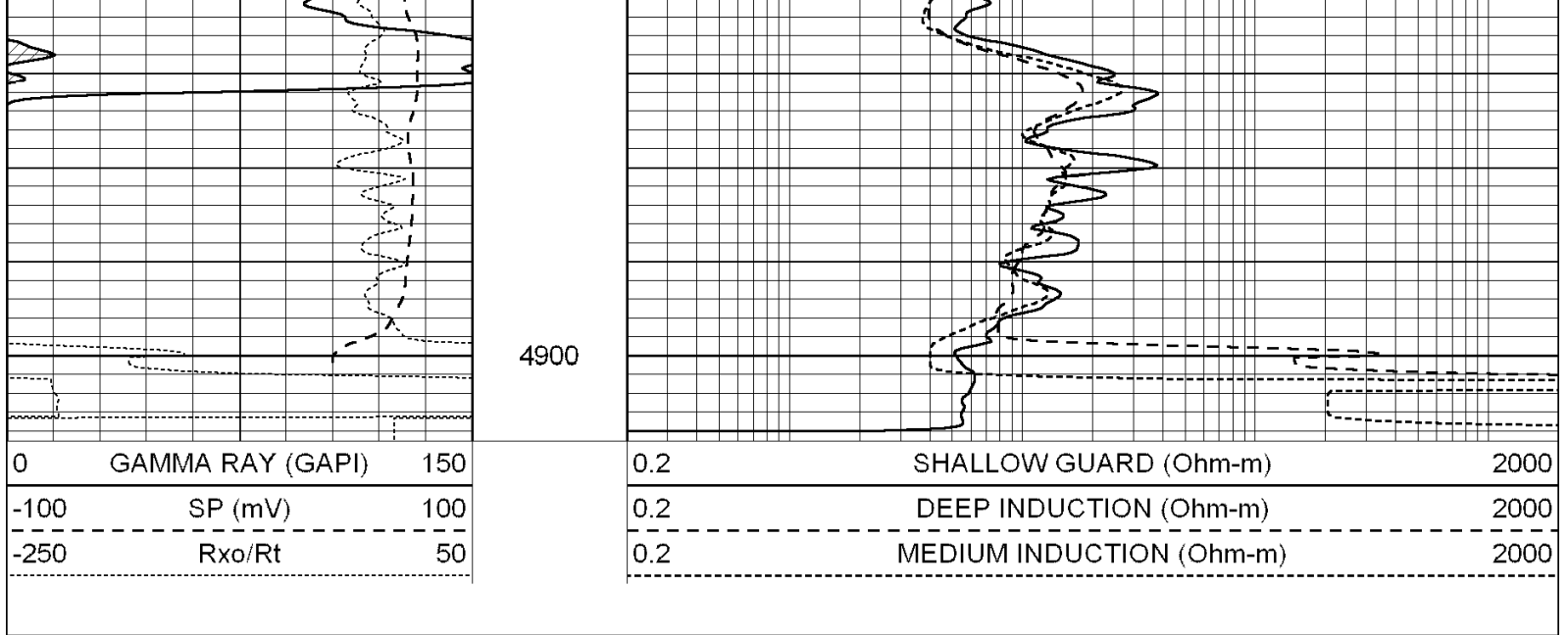
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4750

4800

4850





Calibration Report

Database File: 004717pe.db
 Dataset Pathname: pass3.5
 Dataset Creation: Wed Feb 10 04:00:57 2010 by Calc Open-Cased 060407

Dual Induction Calibration Report

Serial-Model: DIL6-GEAR
 Performed: Wed Feb 10 01:38:59 2010

Readings				References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.001	0.644	V	0.000	400.000	mmho-m	660.000	-4.000
Medium	0.020	0.738	V	0.000	462.500	mmho-m	740.000	-25.000
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.000	1.000	V	0.000	1.000	mmho-m	1.000	0.000
Medium	0.000	1.000	V	0.000	1.000	mmho-m	1.000	0.000

Litho Density Calibration Report

Serial: 004N Model: PRB
 Performed Tue Sep 08 13:49:55 2009

Litho Density Calibration

	Background	Magnesium	Aluminum	Sandstone	
Window 1	1535.8	11161.3	3721.6	12498.8	cps
Window 2	1402.6	9435.7	3219.7	10417.7	cps
Window 3	1077.6	4422.0	1779.2	4753.4	cps
Window 4	337.3	342.8	337.4	343.7	cps
Long Space	0.0	8033.1	1817.0	9015.1	cps
Short Space	1.2	1671.8	1138.1	1813.0	cps
Rho		1.7100	2.5900	1.3800	g/cc
Pe			2.5700	1.5500	
Rib Angle	: 45.5	Rib Slope	: 1.017	Density/Spine Ratio	: 0.573
Spine Angle	: 75.5	Spine Slope	: 3.865	Spine Intercept	: -19.7

Caliper

Readings Reference

Low Ref	1.1	6.9	Offset: 2.8		
High Ref	3.0	14.0			
Gain: 3.7					
Compensated Neutron Calibration Report					
Serial Number:		NEU_4I			
Tool Model:		G			
CALIBRATION					
Detector	Readings		Target		Normalization
Short Space	996.00	cps	1000.00	cps	1.0000
Long Space	977.00	cps	1000.00	cps	1.0000
Gamma Ray Calibration Report					
Serial Number:	GR4				
Tool Model:	OPEN				
Performed:	Wed Feb 10 01:37:04 2010				
Calibrator Value:	200.0	GAPI			
Background Reading:	0.0	cps			
Calibrator Reading:	189.0	cps			
Sensitivity:	0.6500	GAPI/cps			