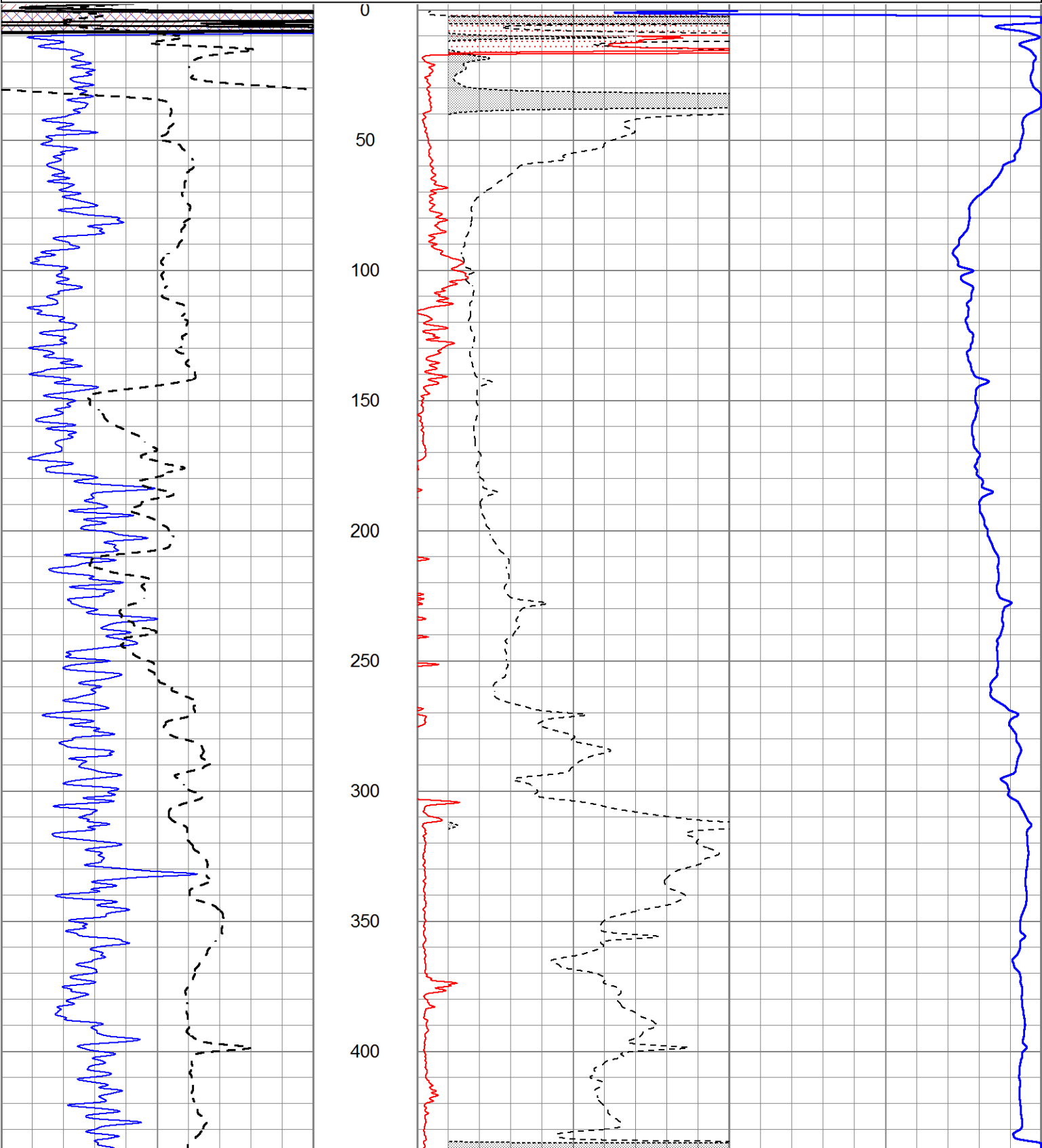


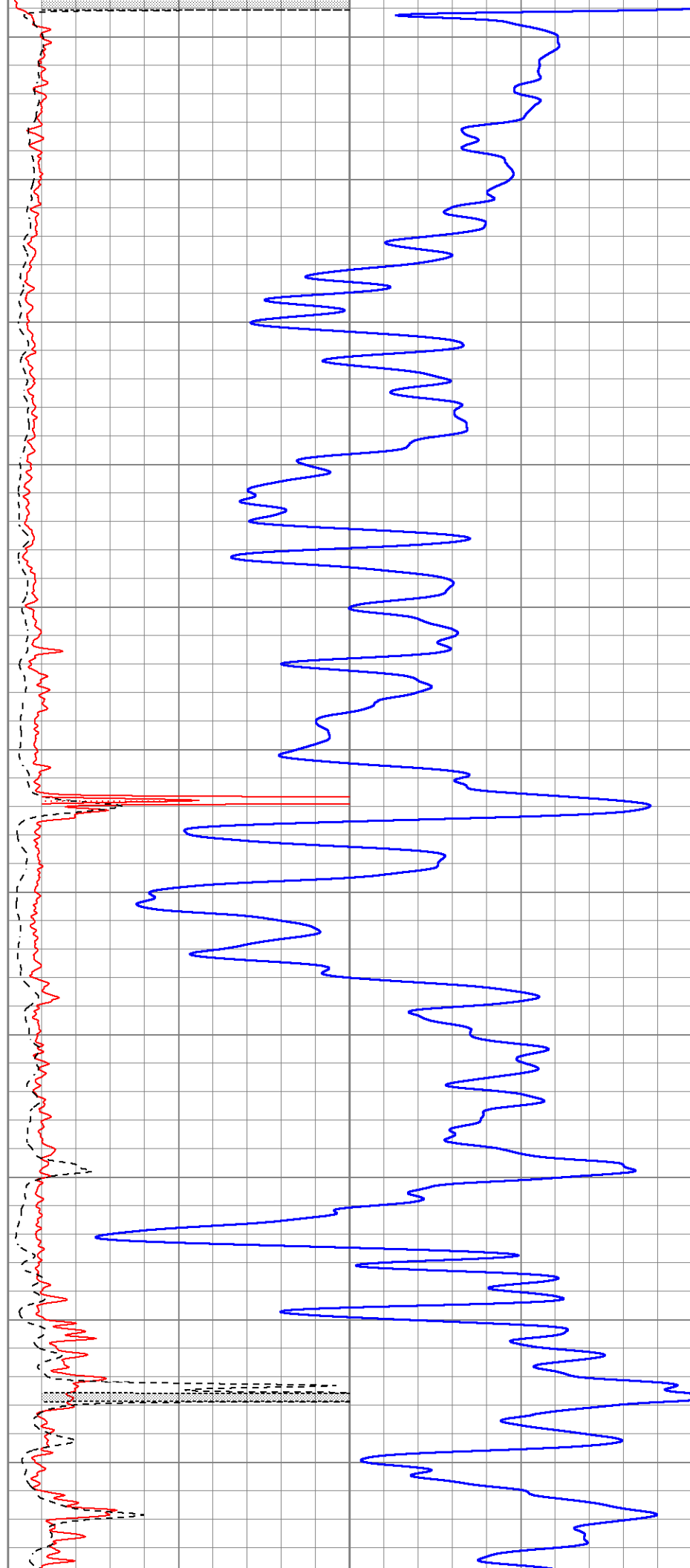
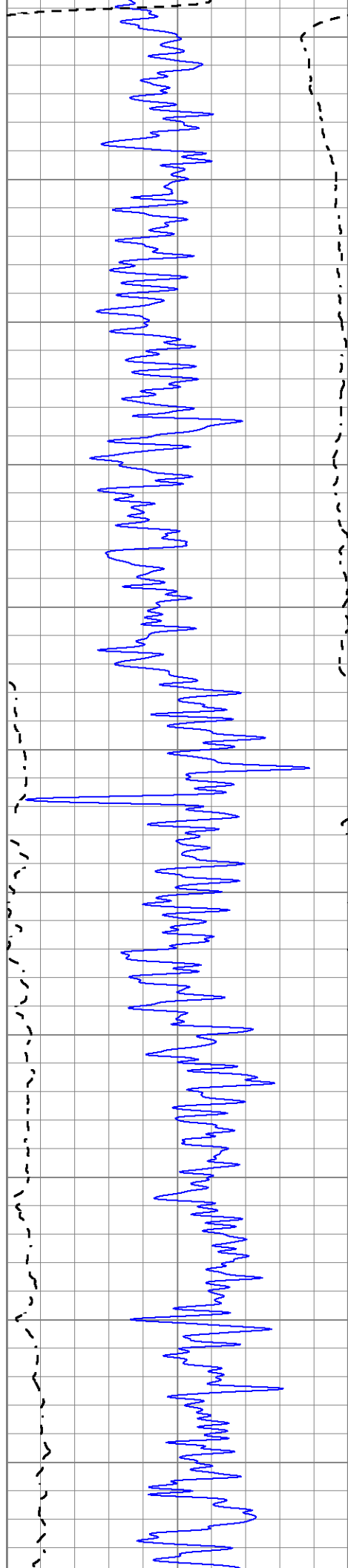


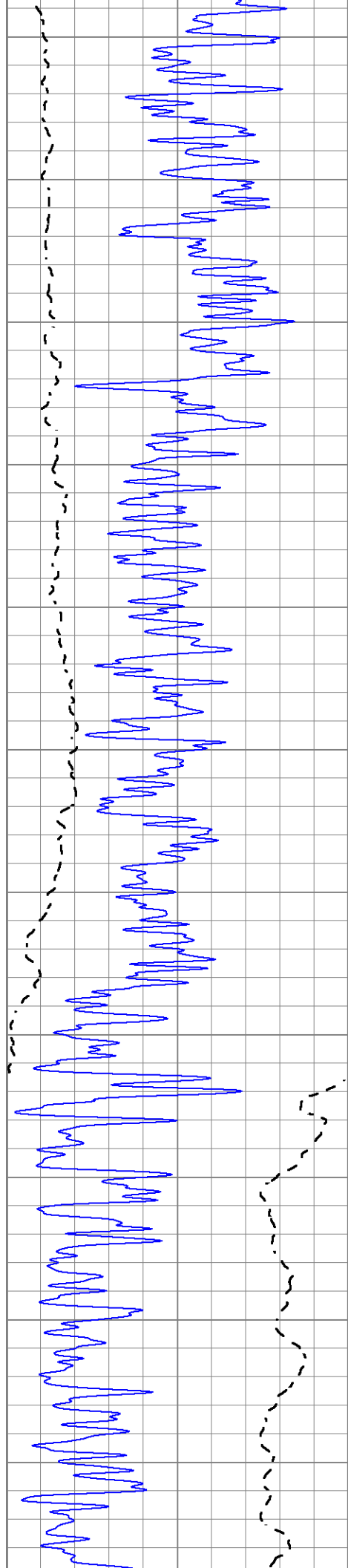
Database File	7446pe.db
Dataset Pathname	pass3.1M
Presentation Format	_dil2
Dataset Creation	Wed Jan 25 08:02:19 2023
Charted by	Depth in Feet scaled 1:600

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



450
500
550
600
650
700
750
800
850
900
950





1000

1050

1100

1150

1200

1250

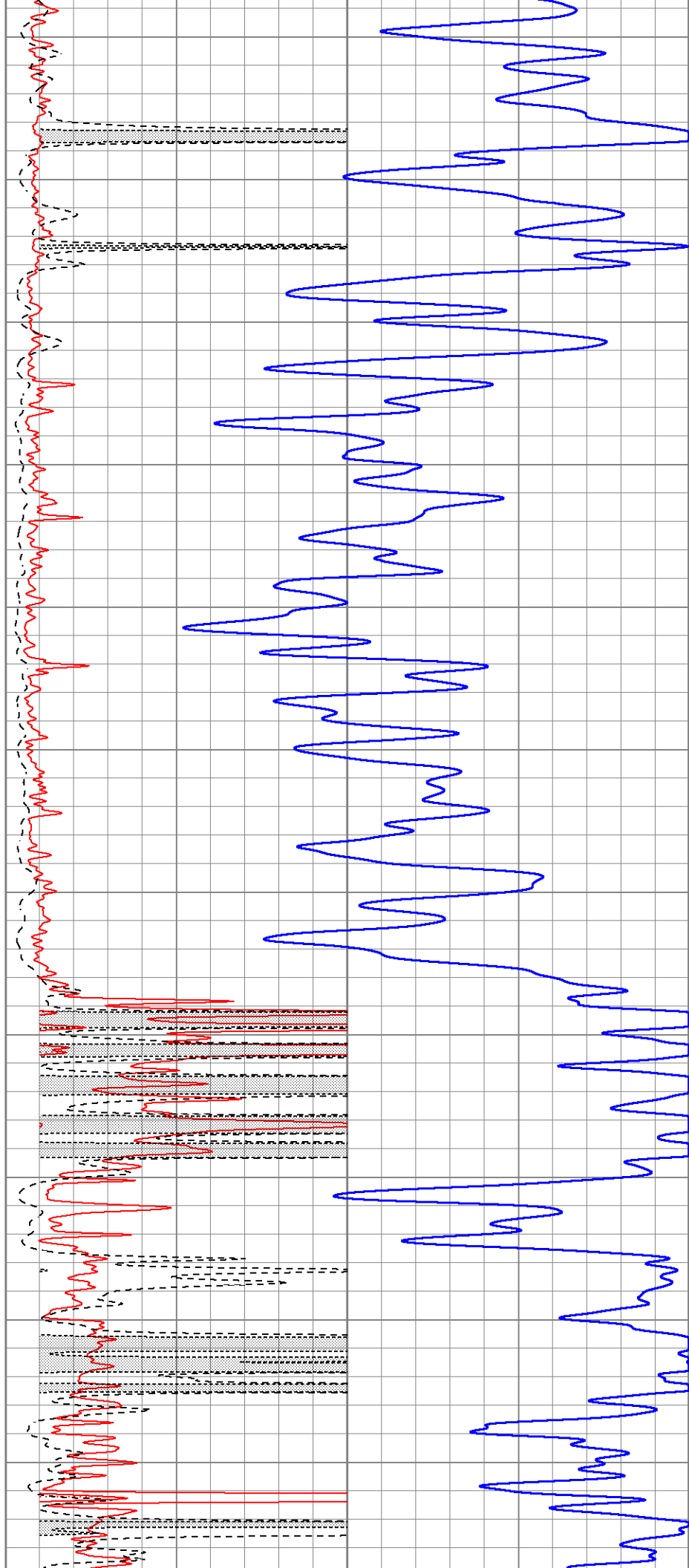
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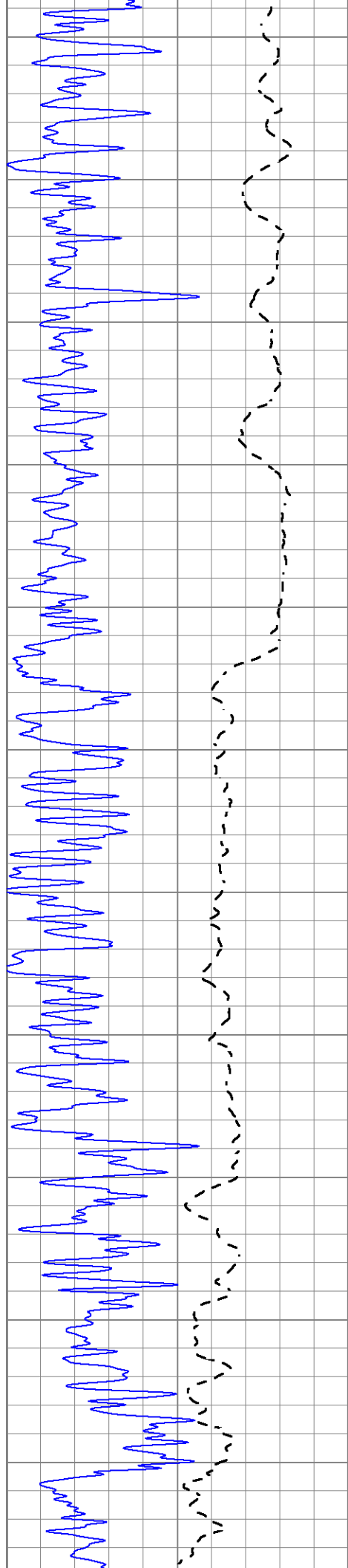
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1400

1450

1500





1550

1600

1650

1700

1750

1800

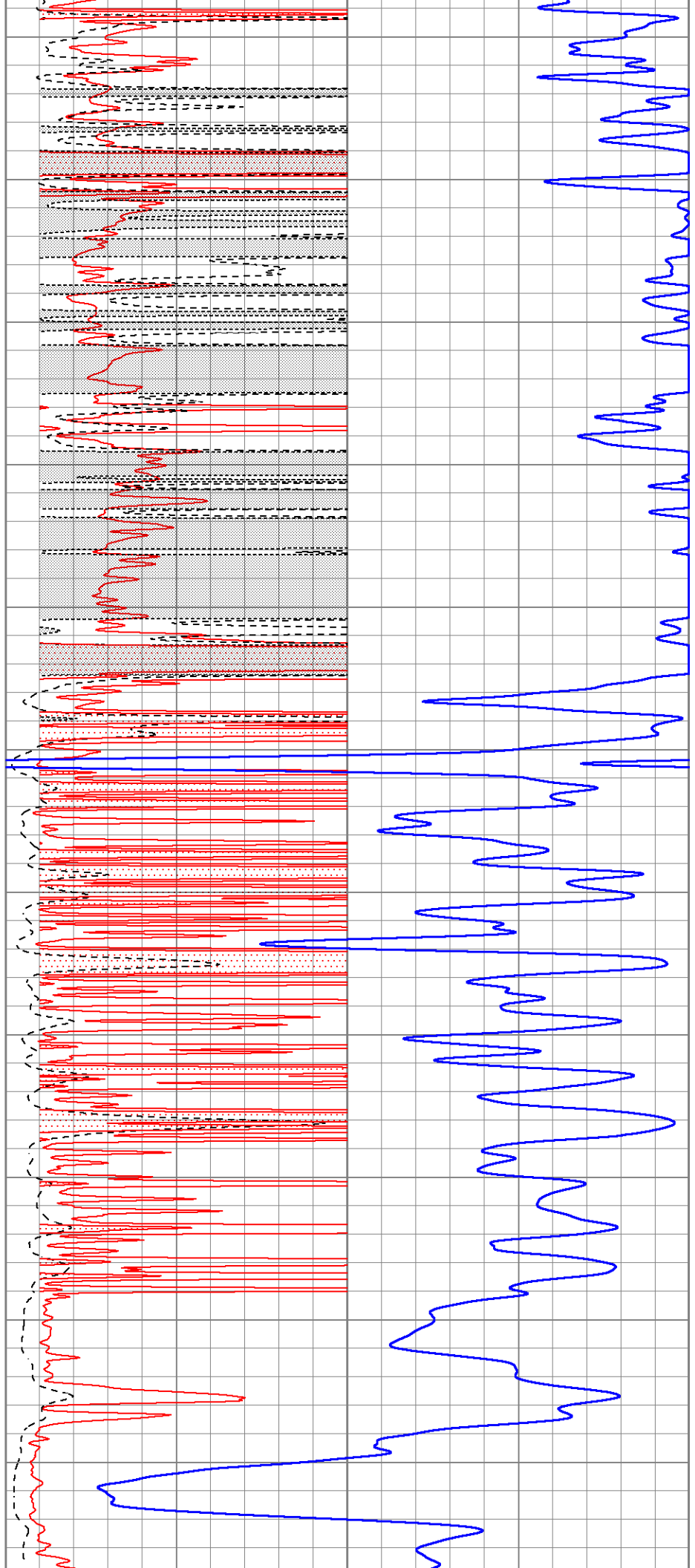
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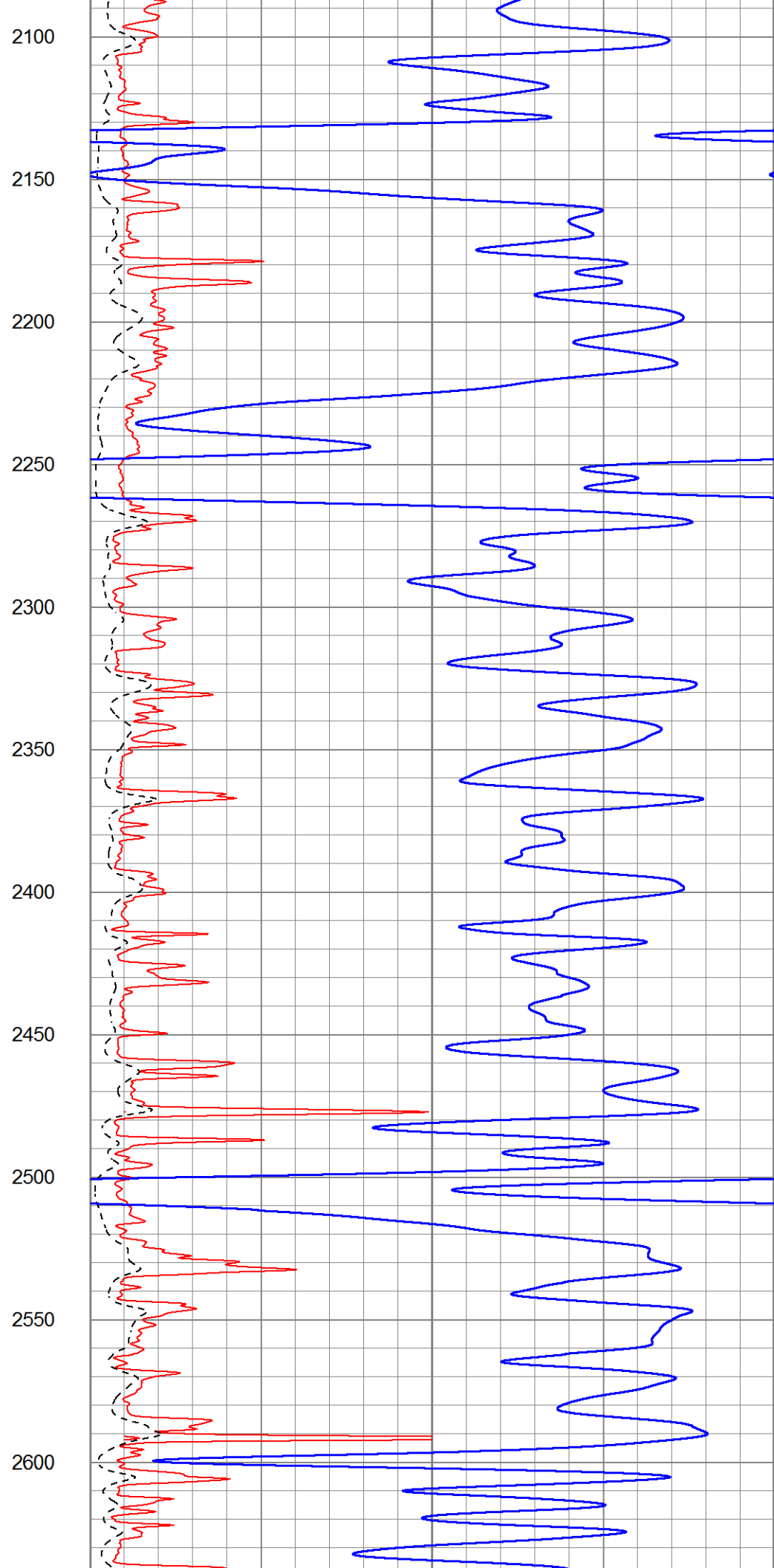
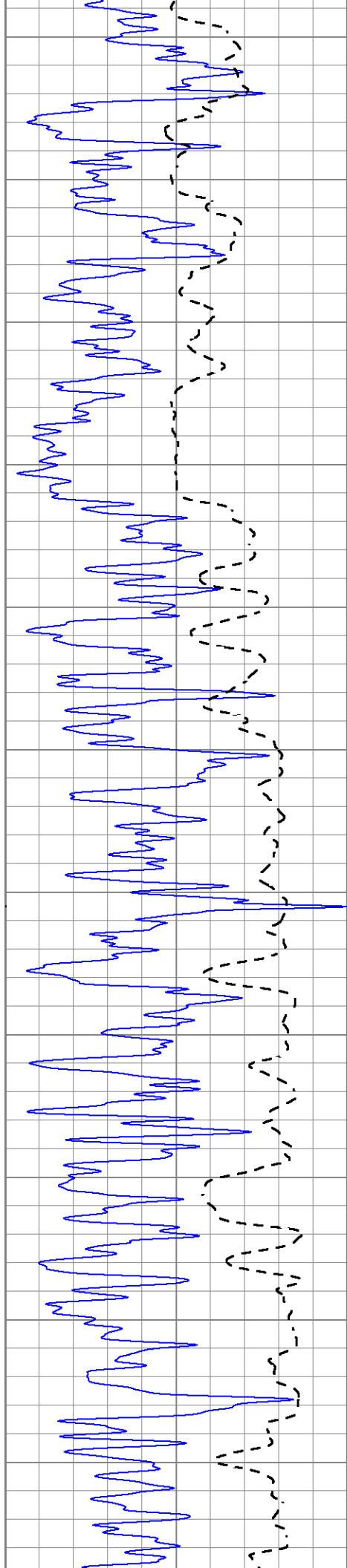
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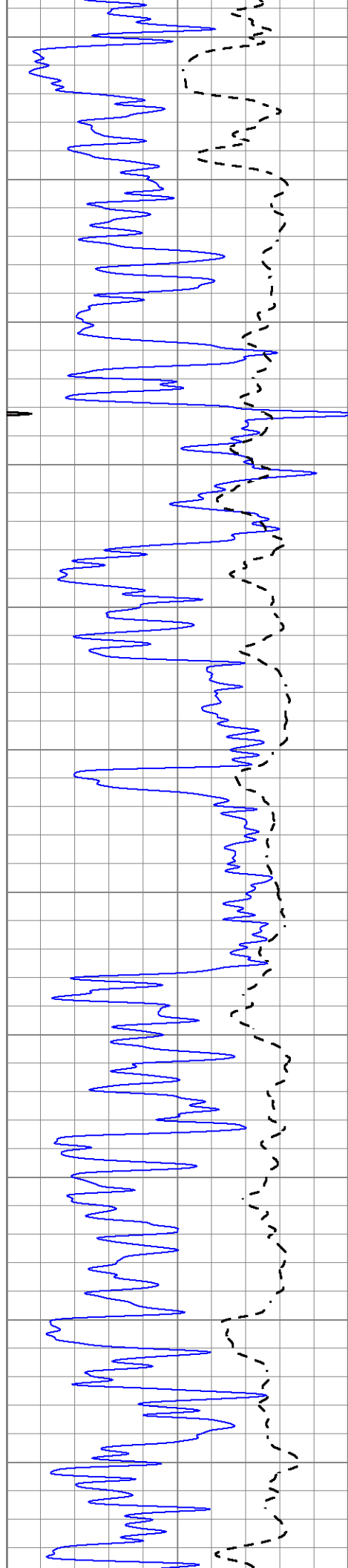
1950

2000

2050







2650

2700

2750

2800

2850

2900

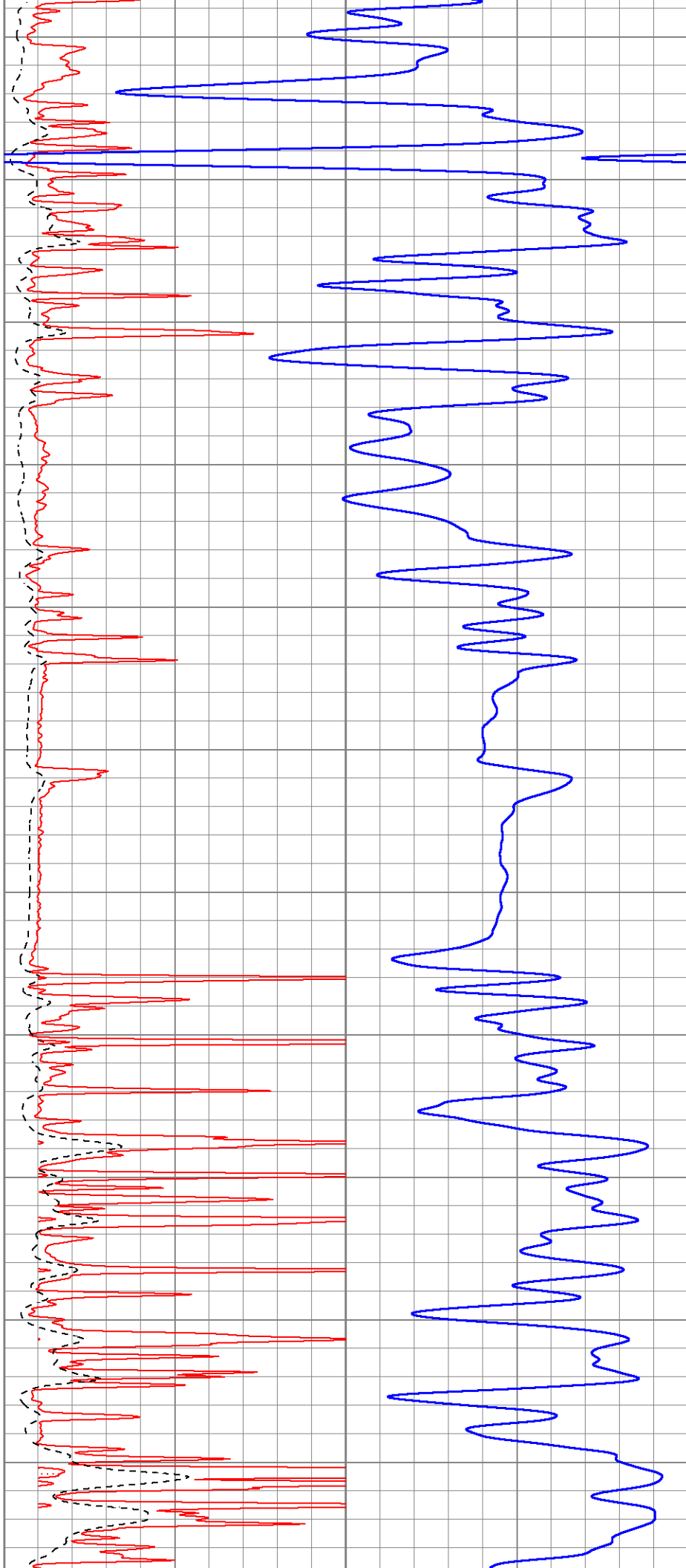
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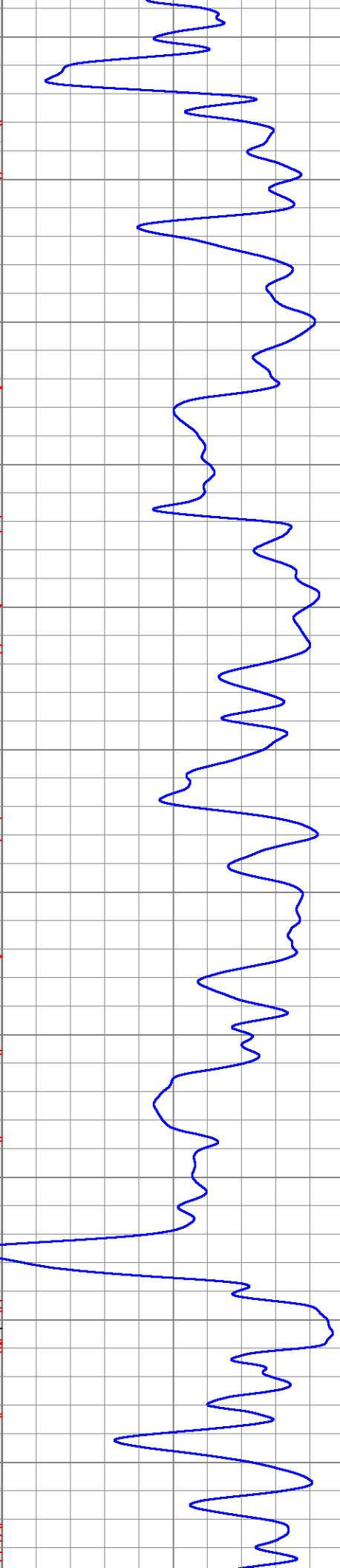
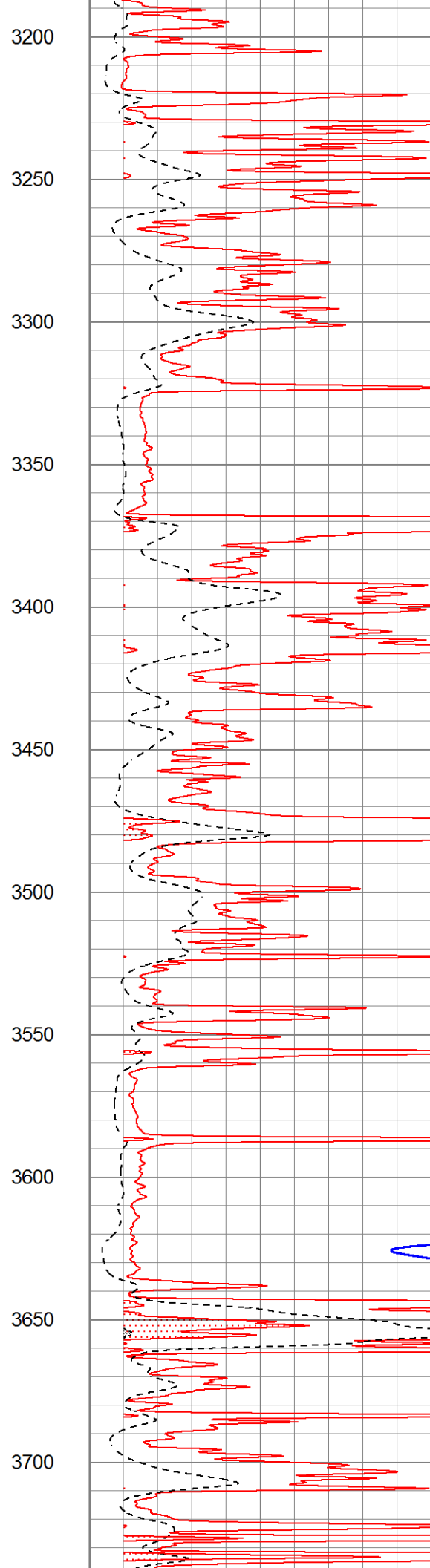
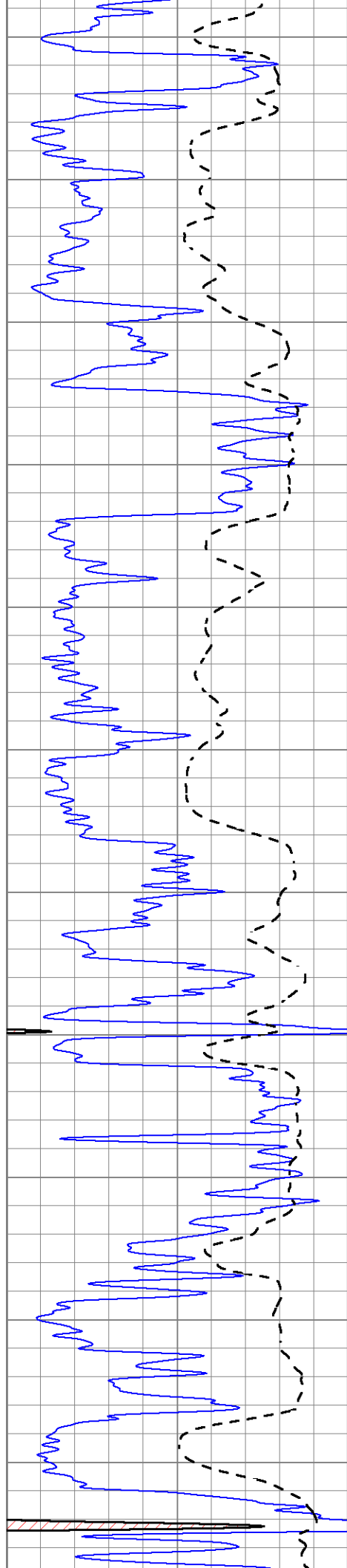
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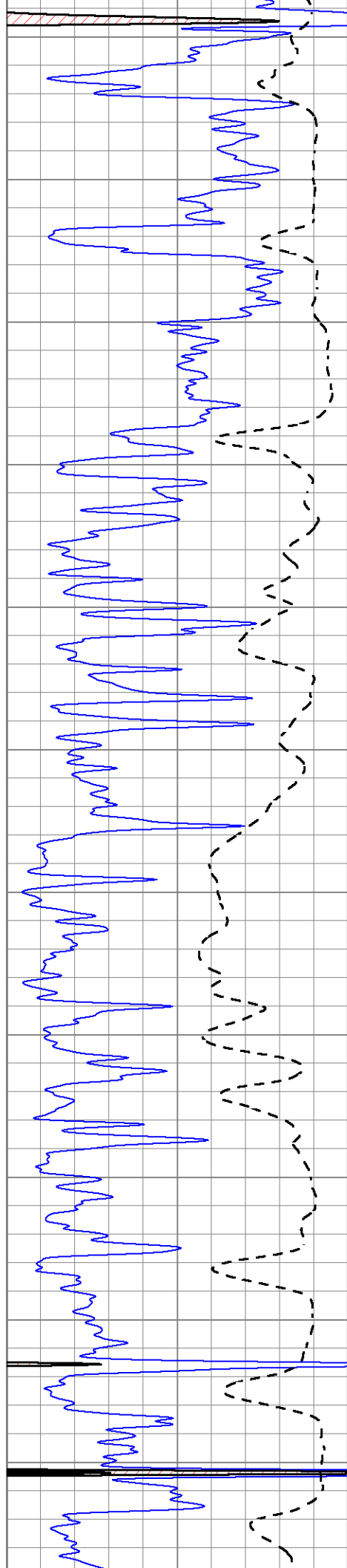
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3100

3150







3750

3800

3850

3900

3950

4000

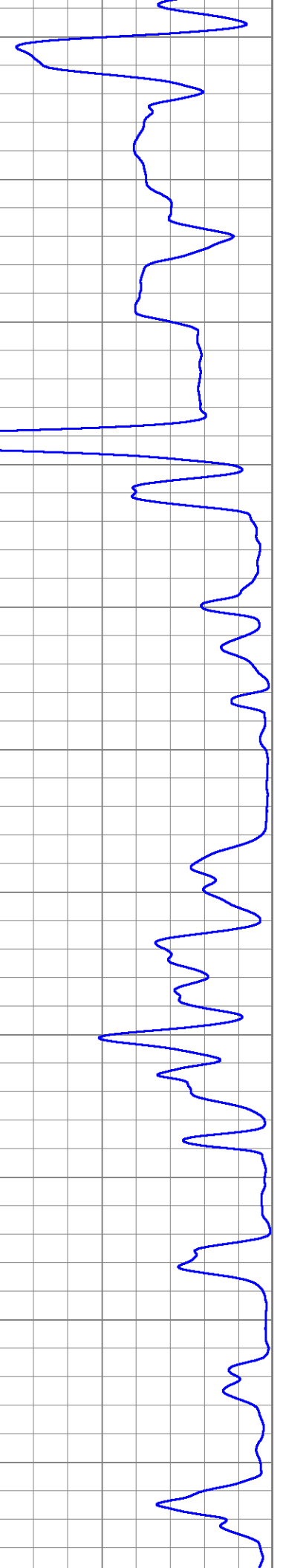
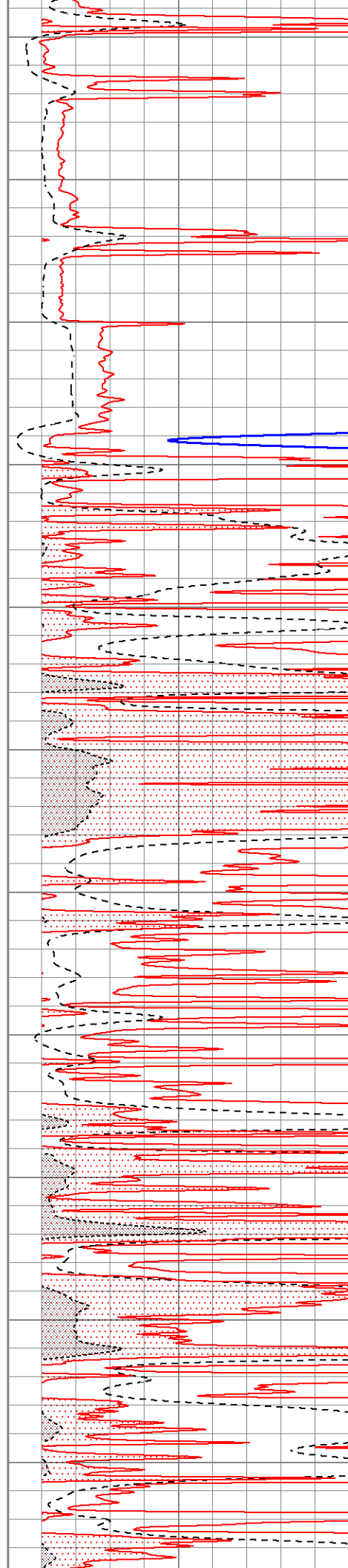
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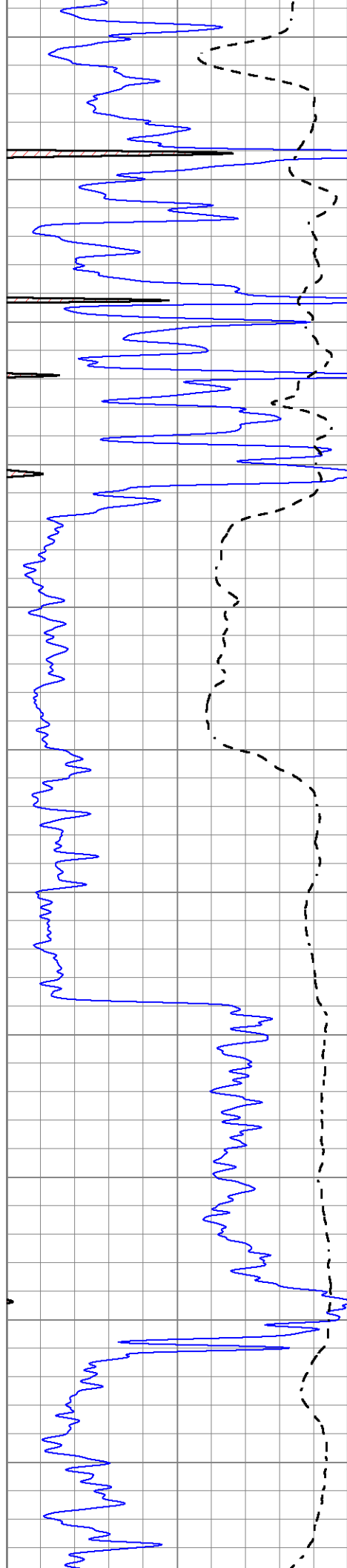
4100

4150

4200

4250





4300

4350

4400

4450

4500

4550

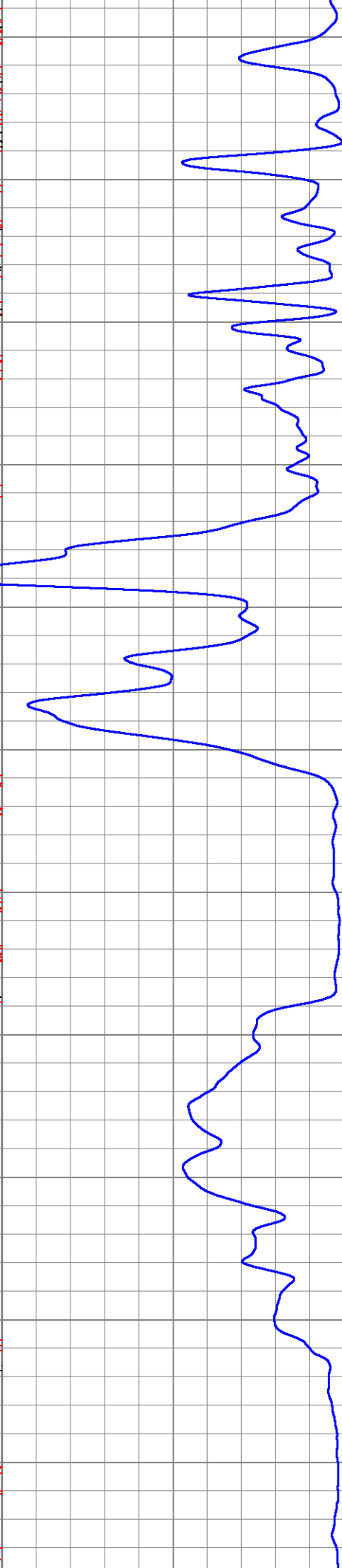
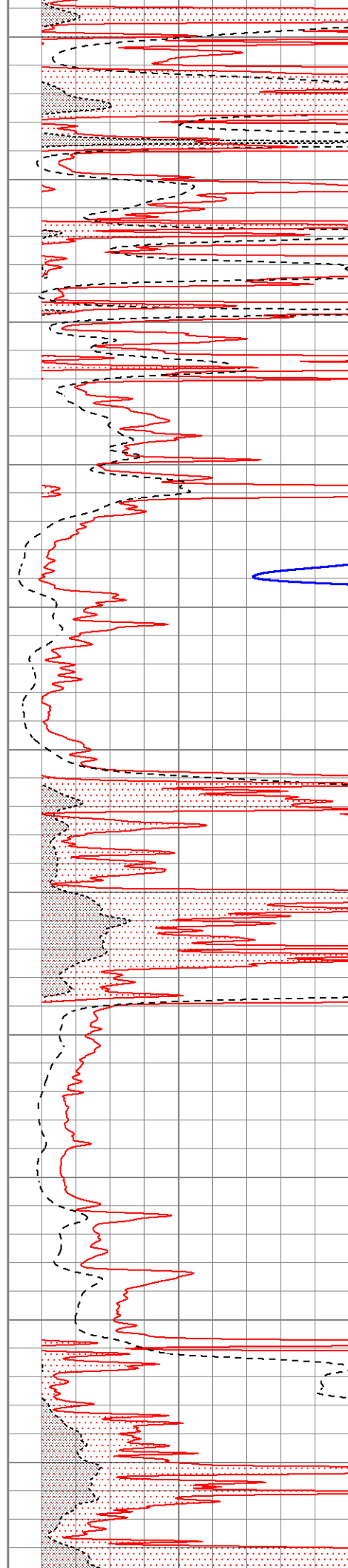
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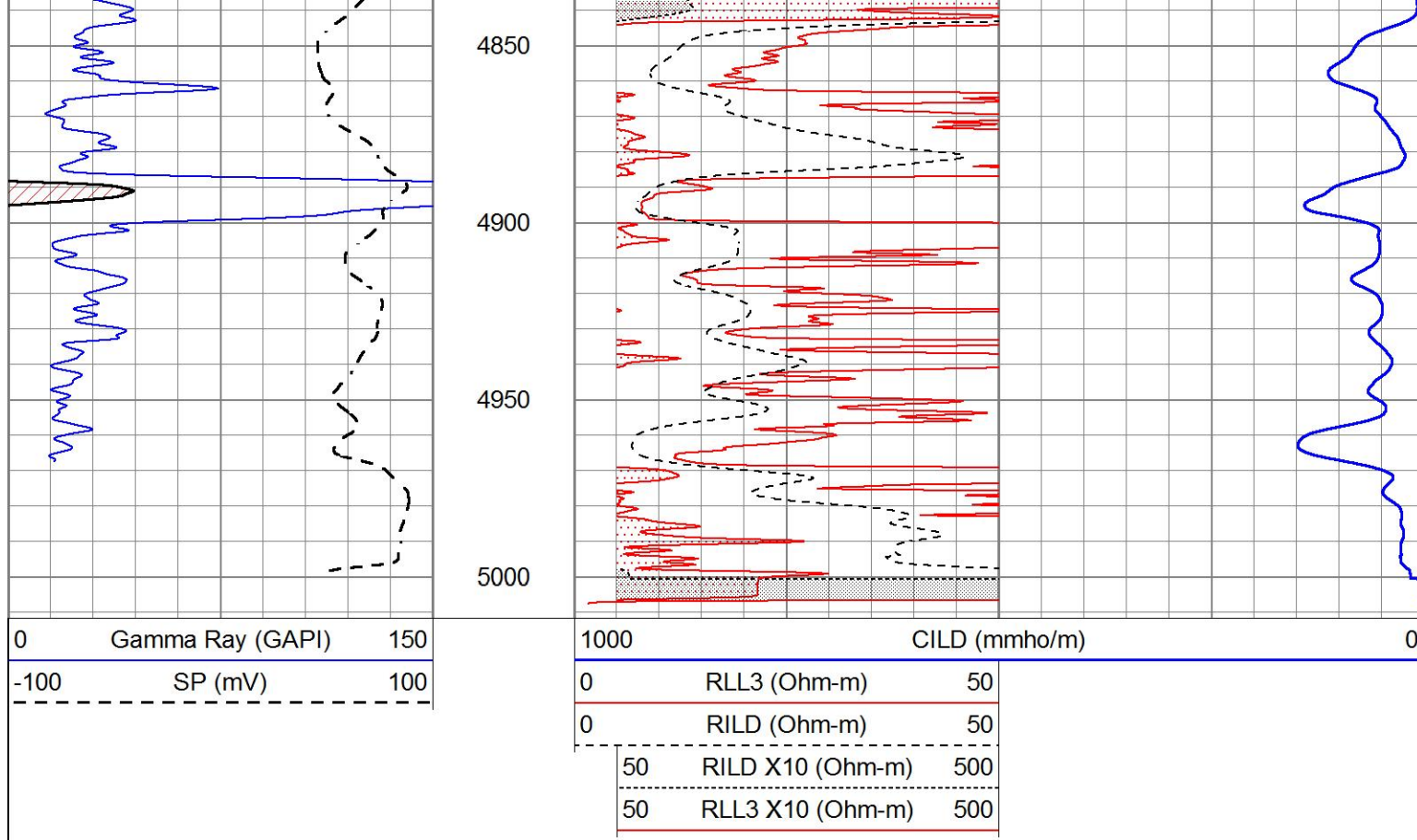
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4700

4750

4800

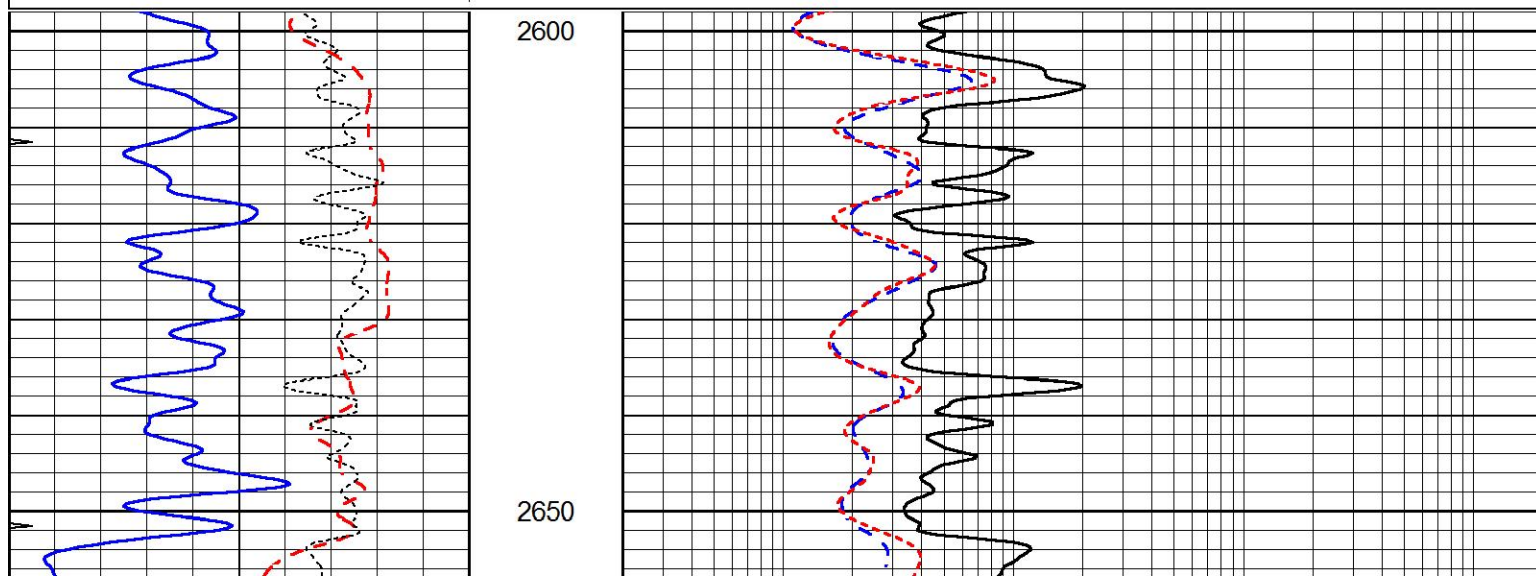


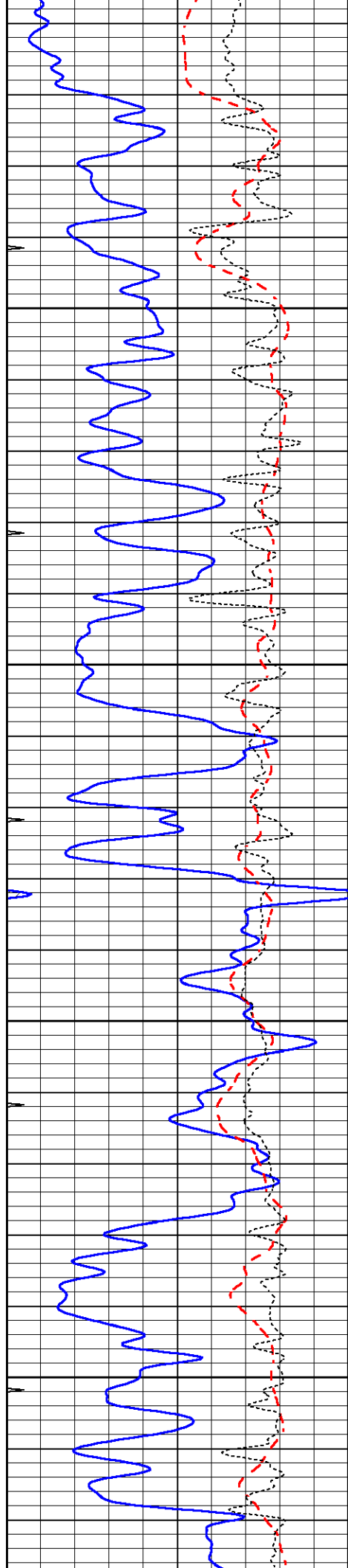


MAIN SECTION

Database File 7446pe.db
Dataset Pathname pass3.1M
Presentation Format _dil
Dataset Creation Wed Jan 25 08:02:19 2023
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
0	MINMK	20			



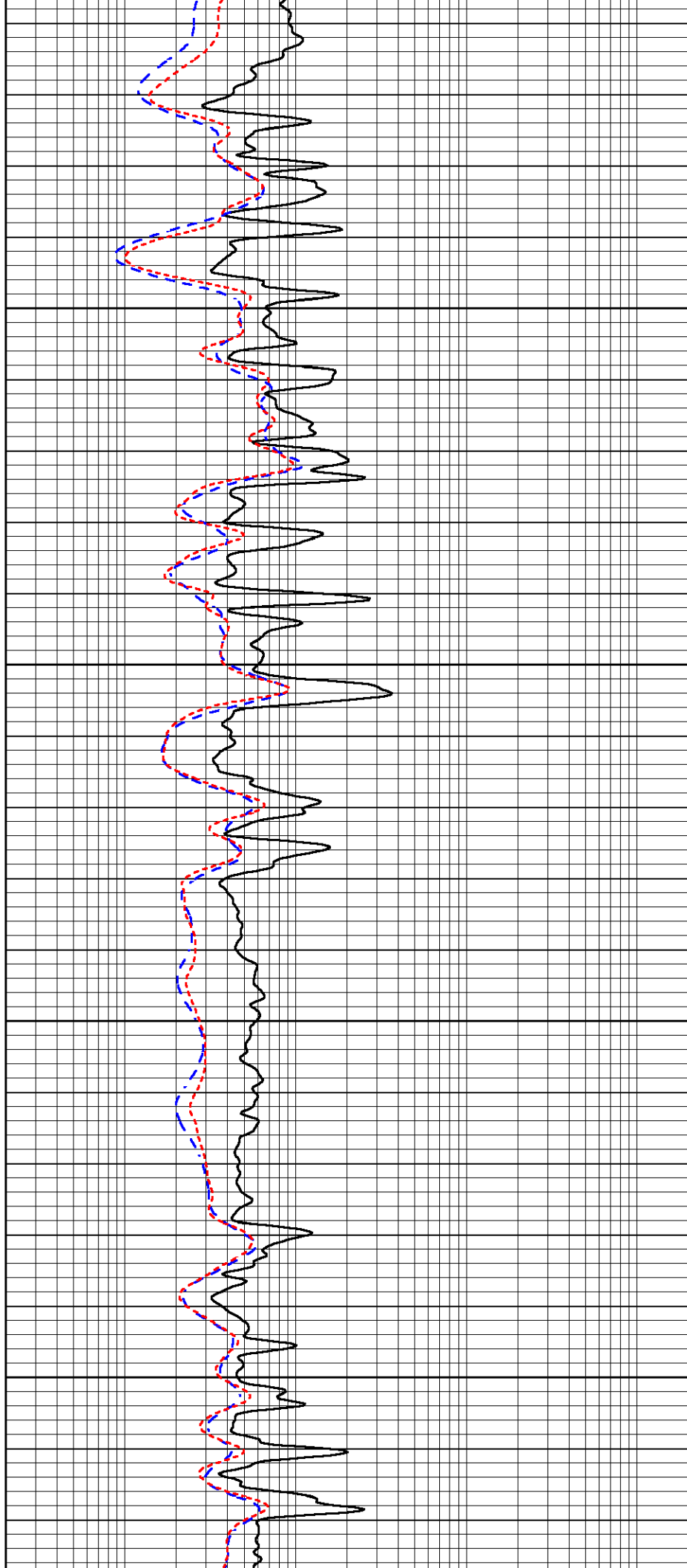


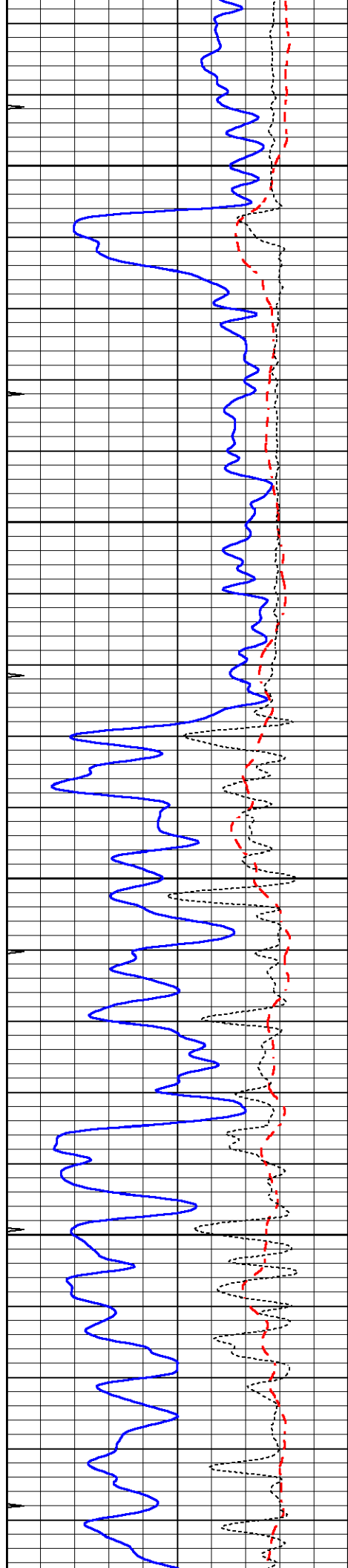
2700

2750

2800

2850



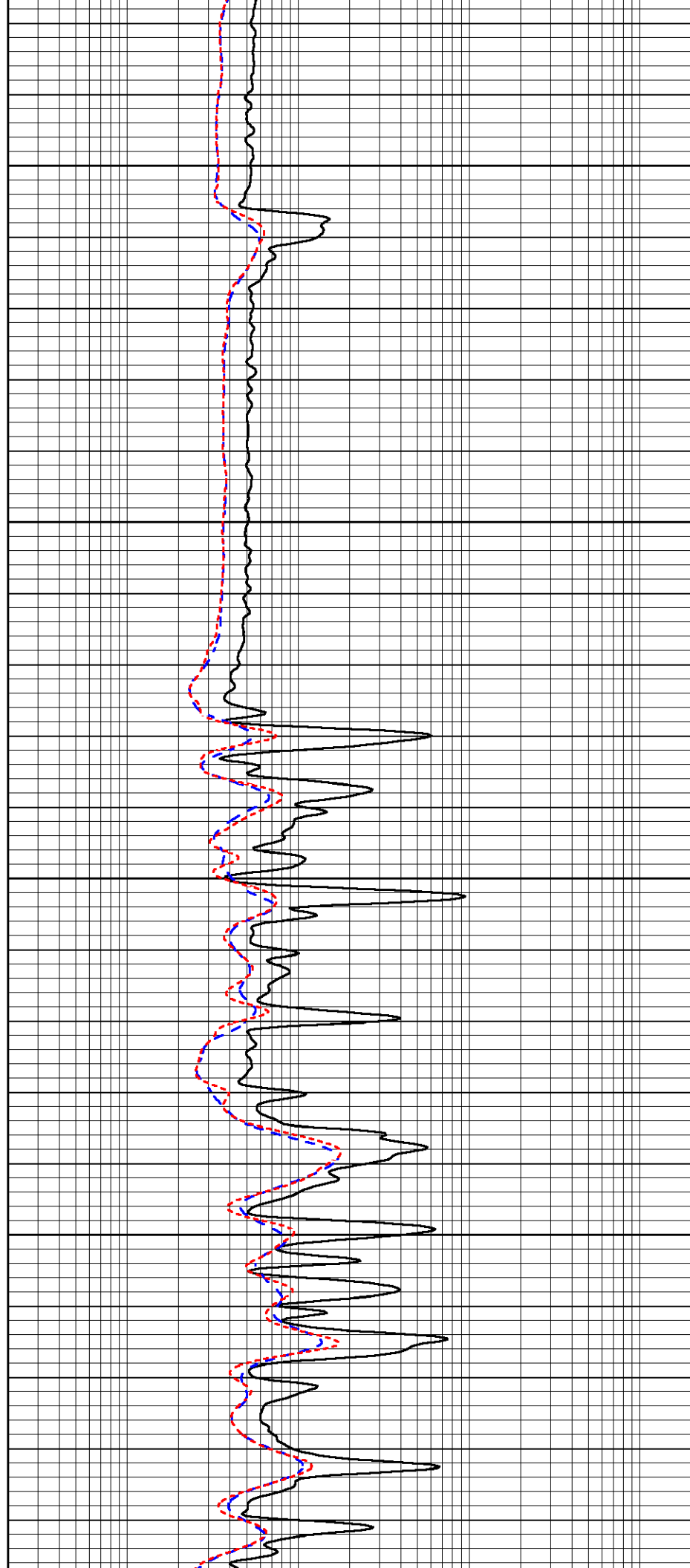


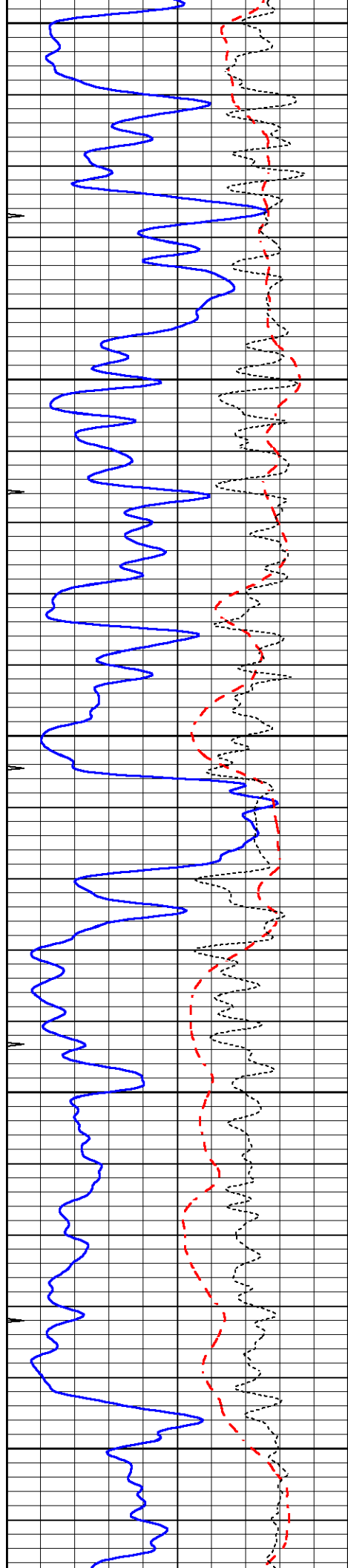
2900

2950

3000

3050





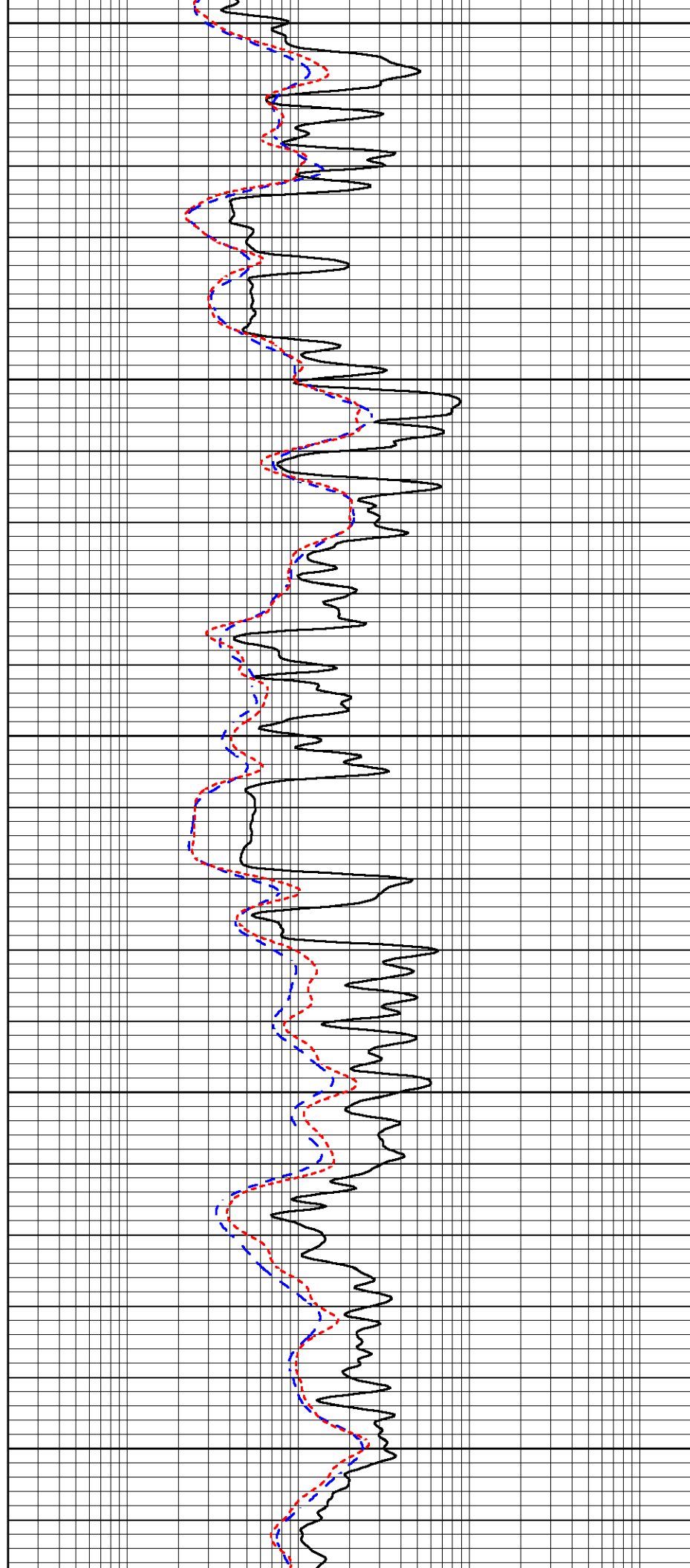
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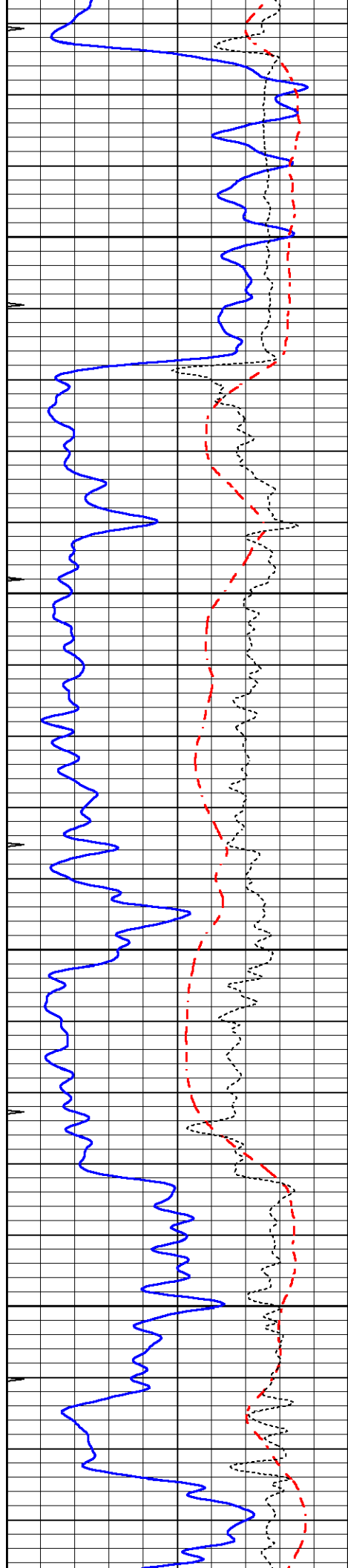
3150

3200

3250

3300



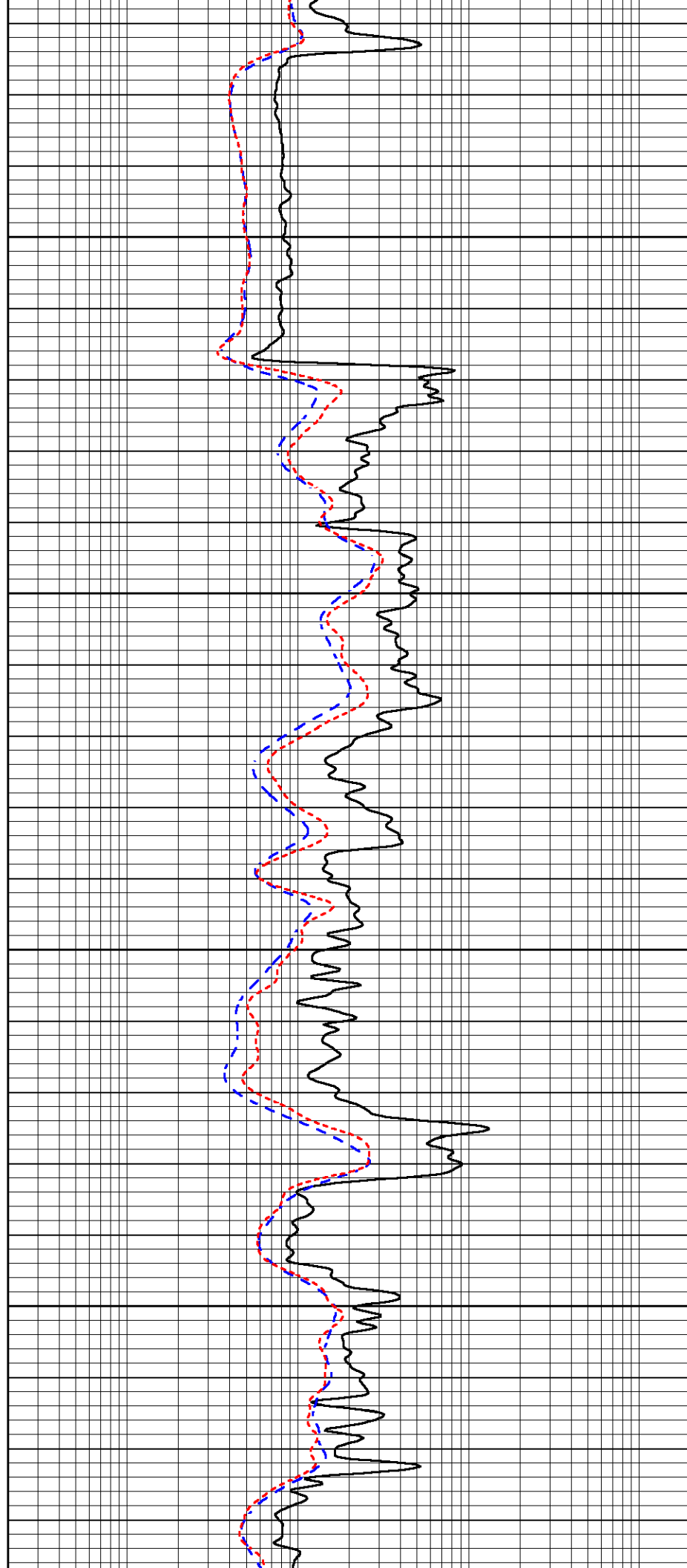


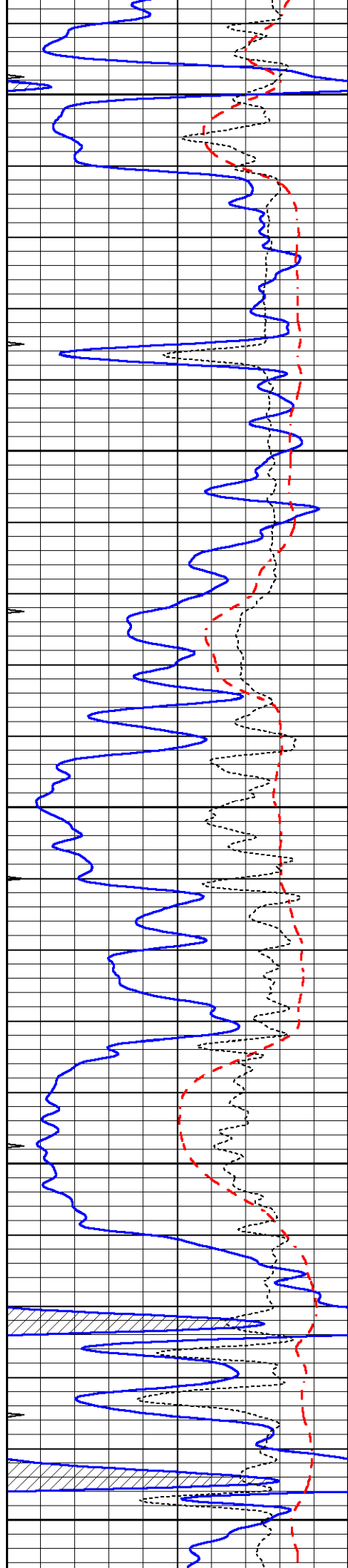
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3400

3450

3500





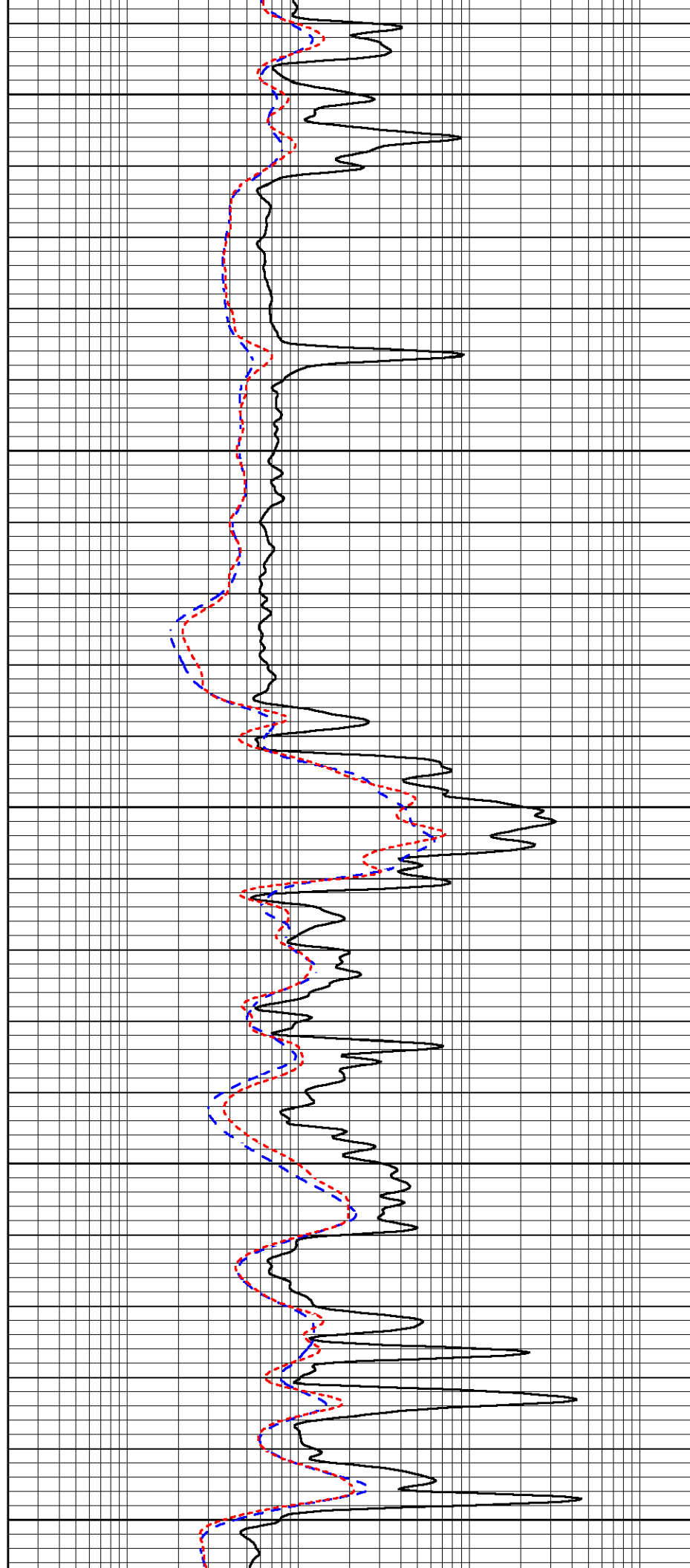
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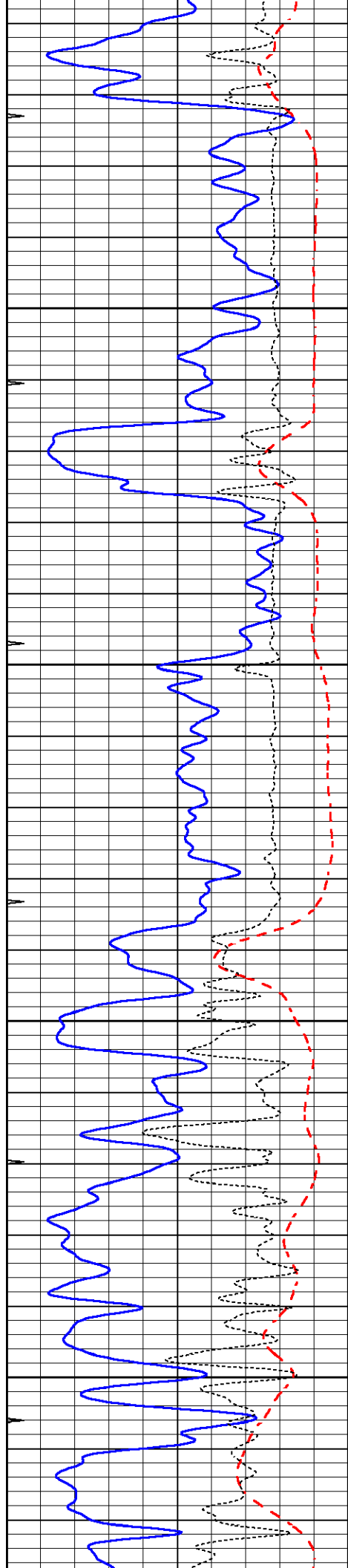
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3650

3700

3750



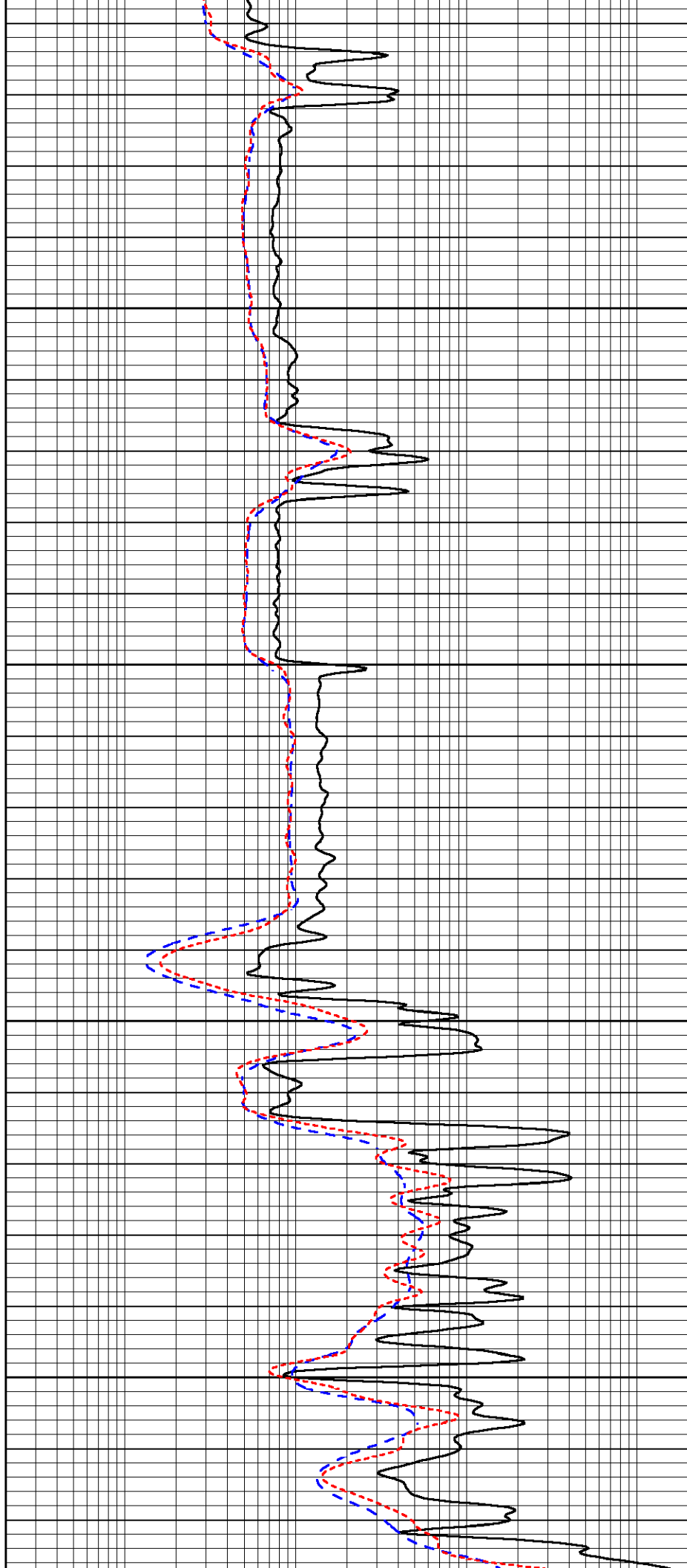


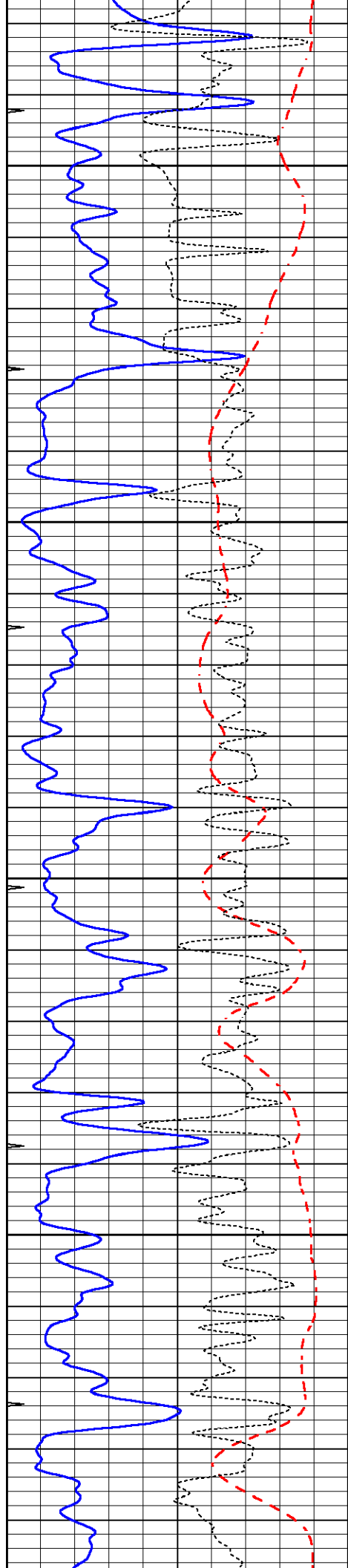
3800

3850

3900

3950



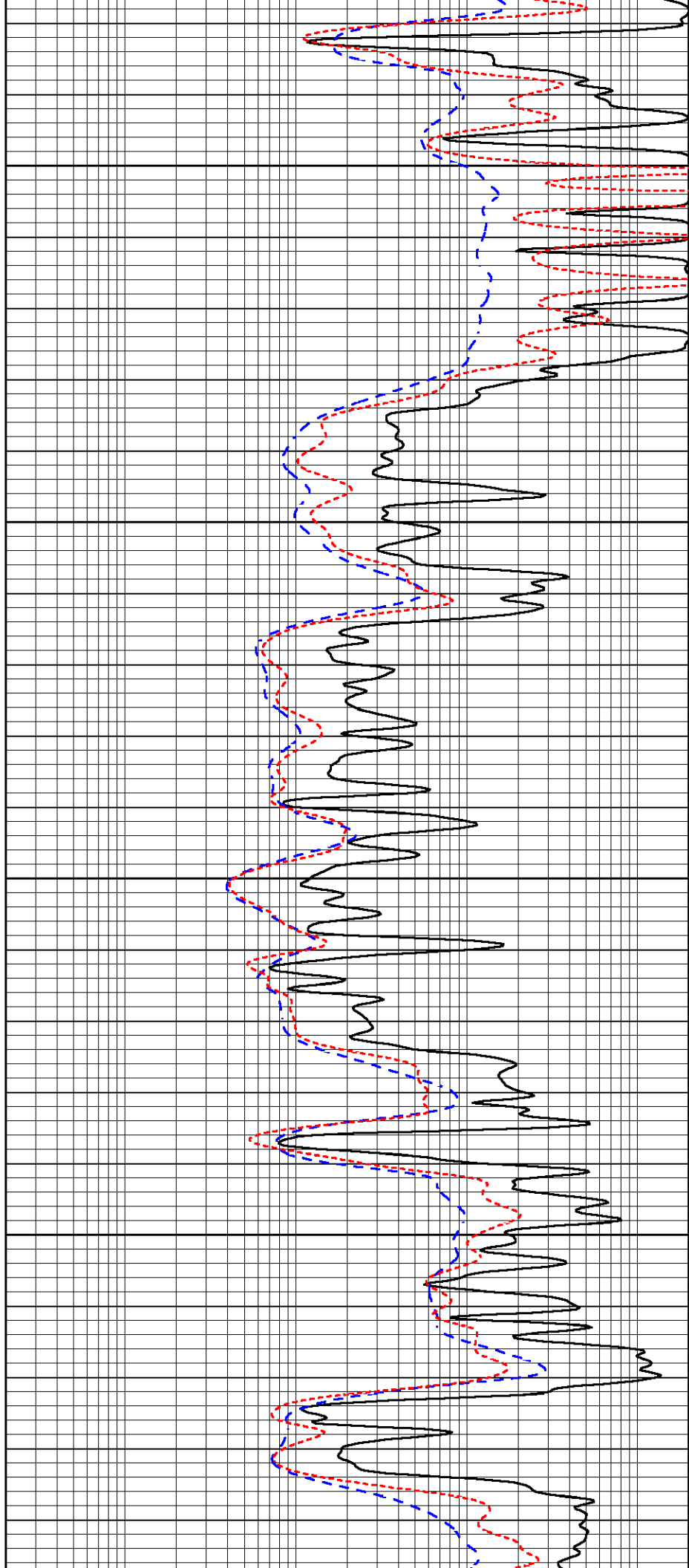


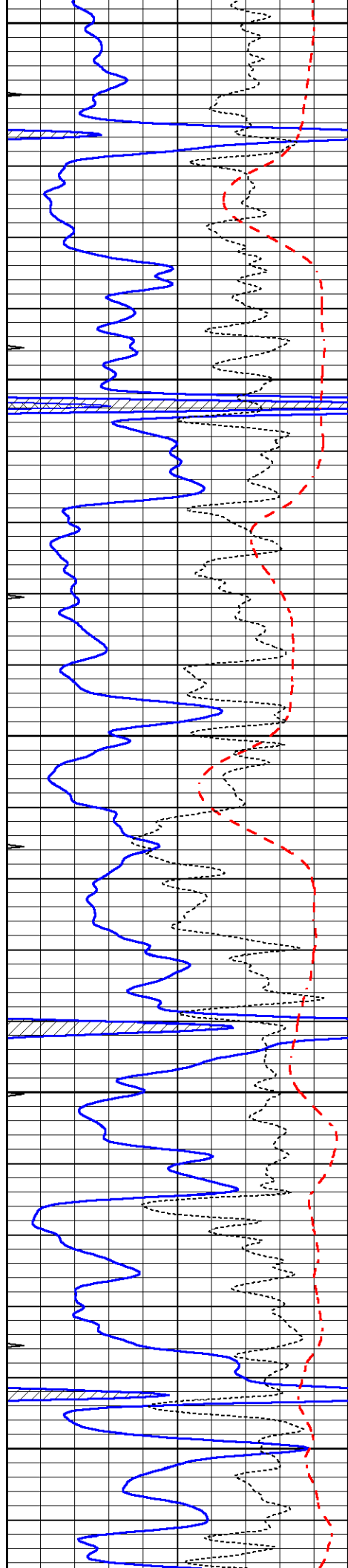
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4050

4100

4150





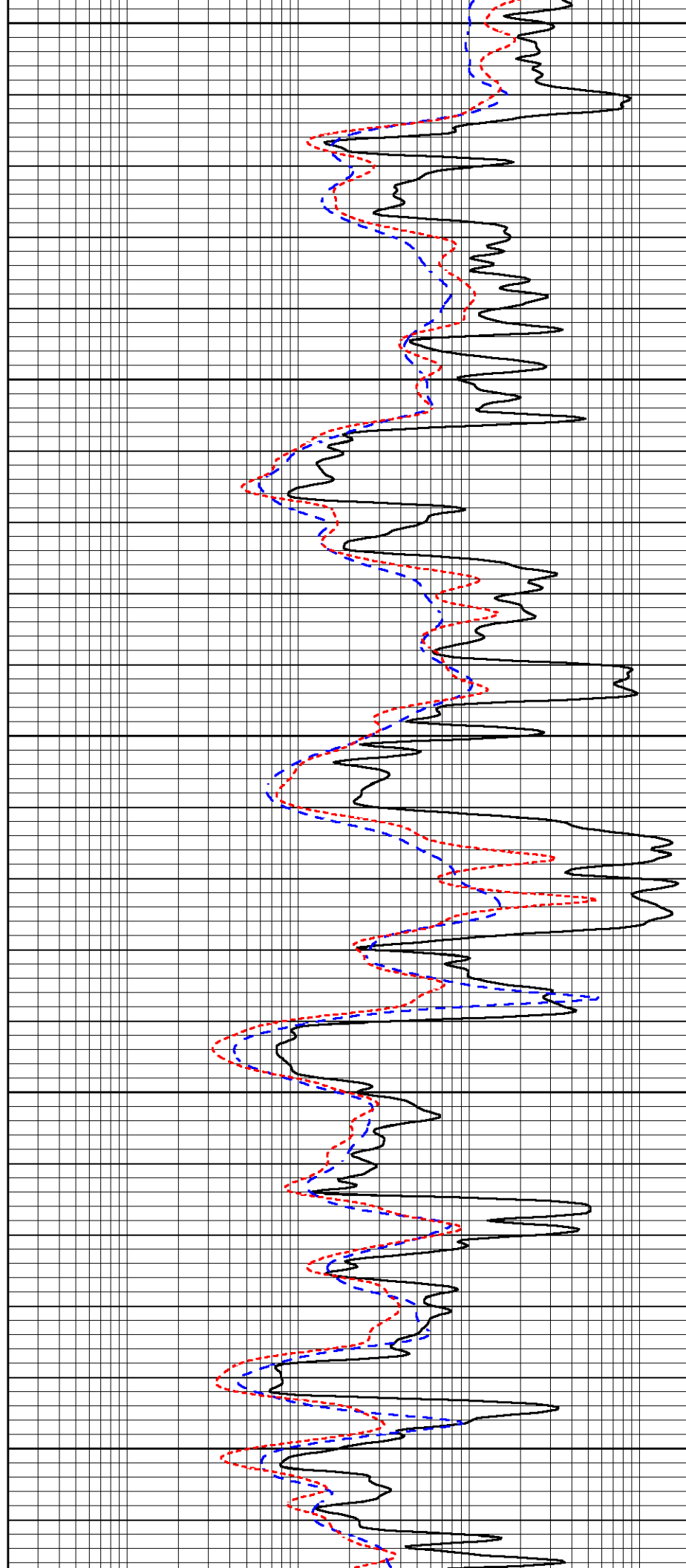
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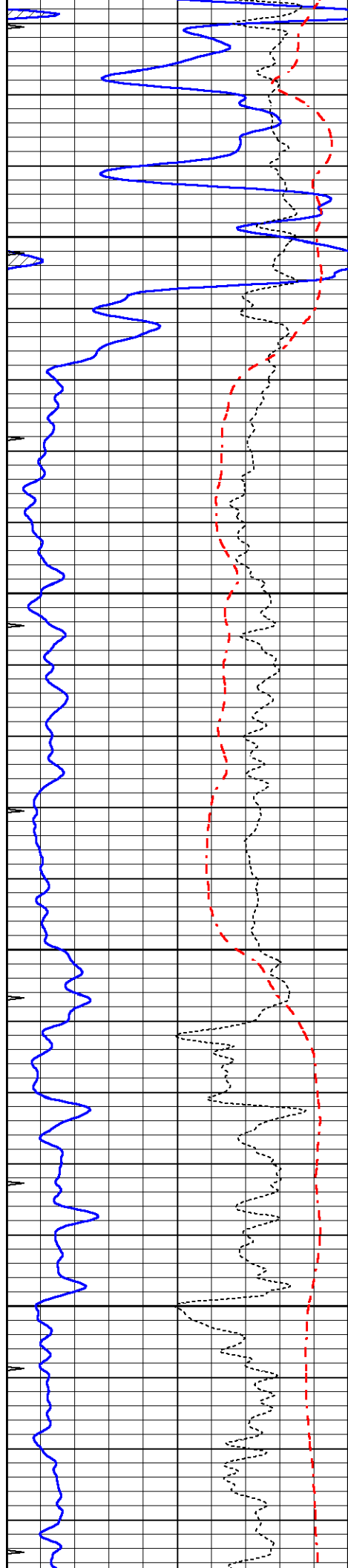
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4300

4350

4400



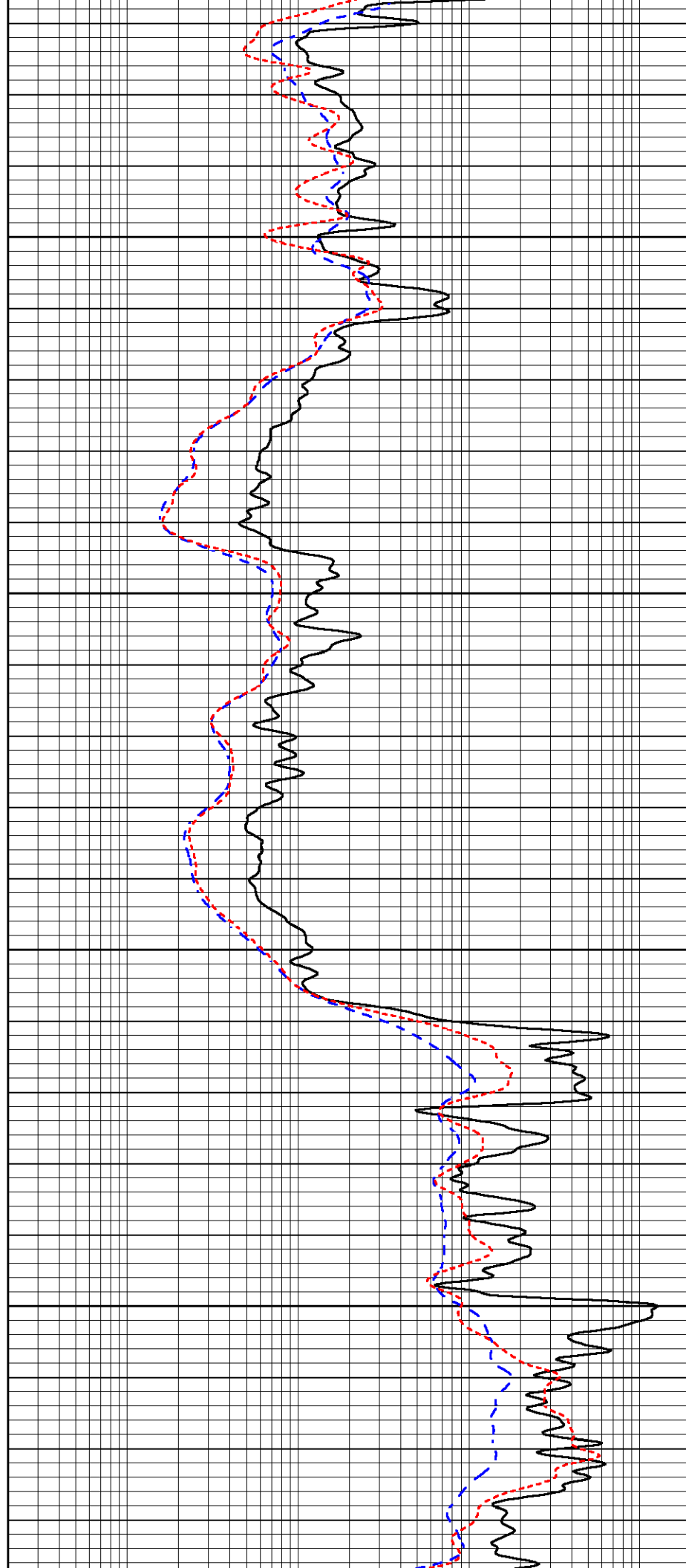


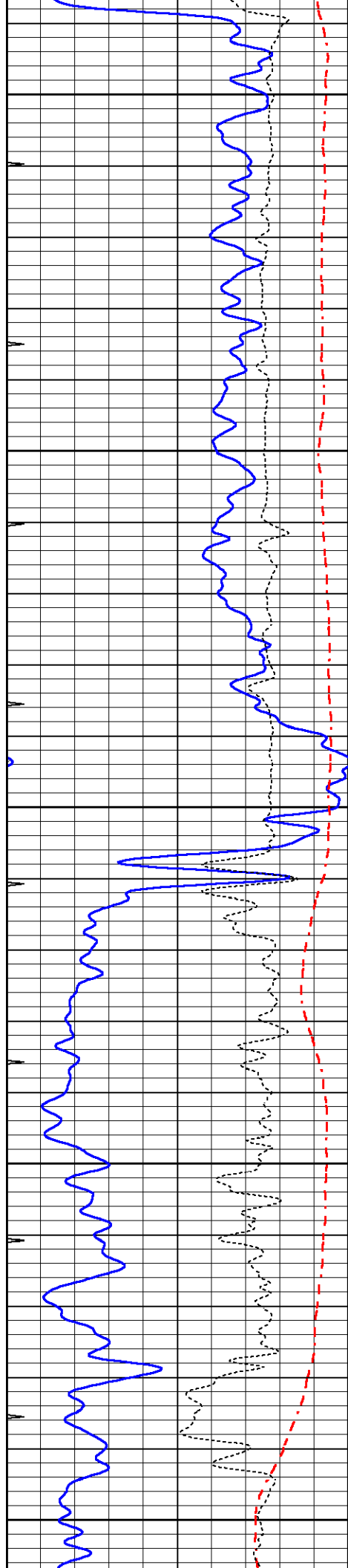
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4500

4550

4600





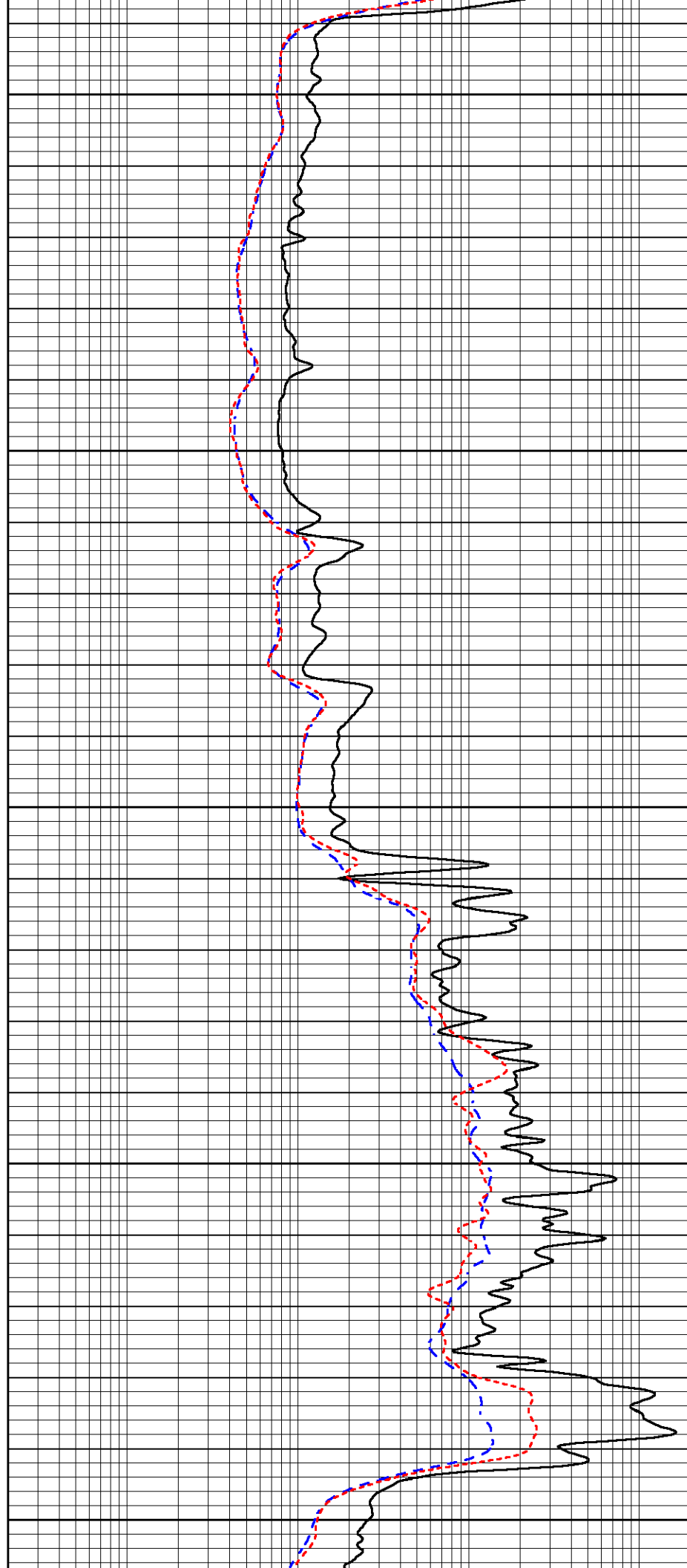
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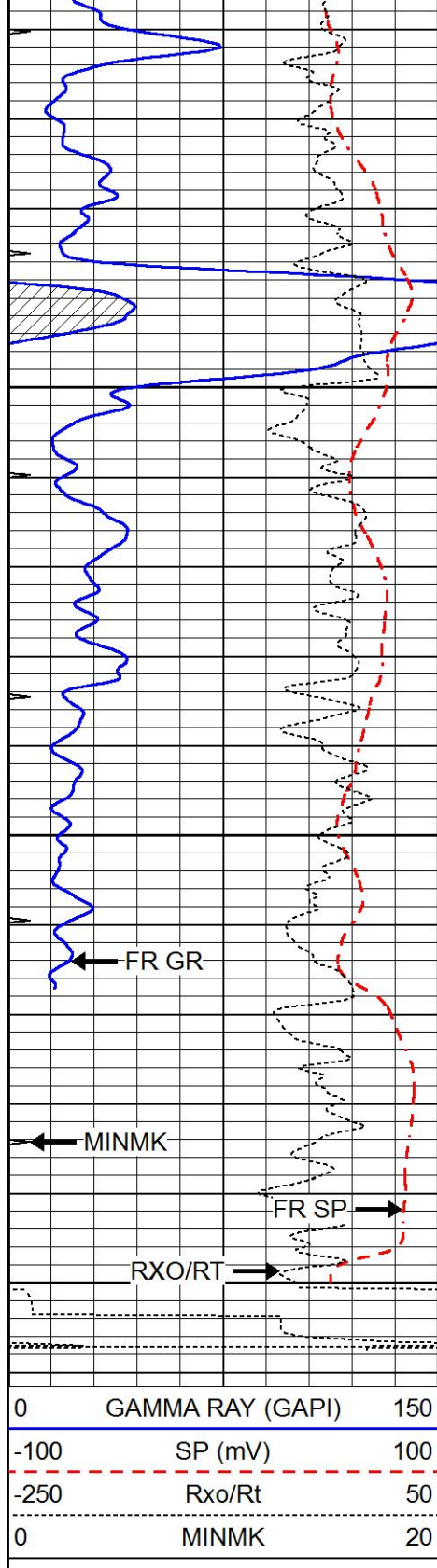
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4800

4850

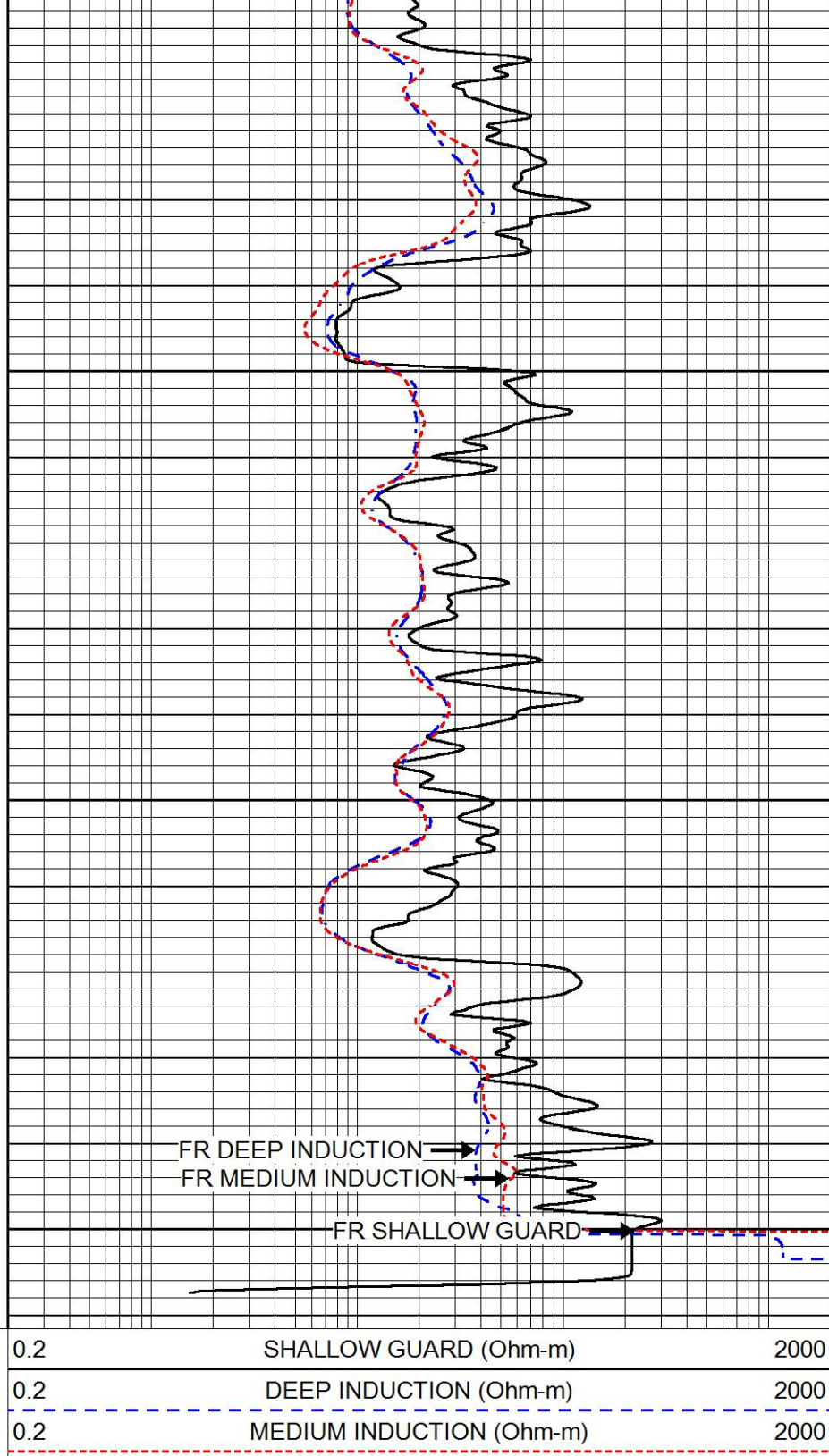




4900

4950

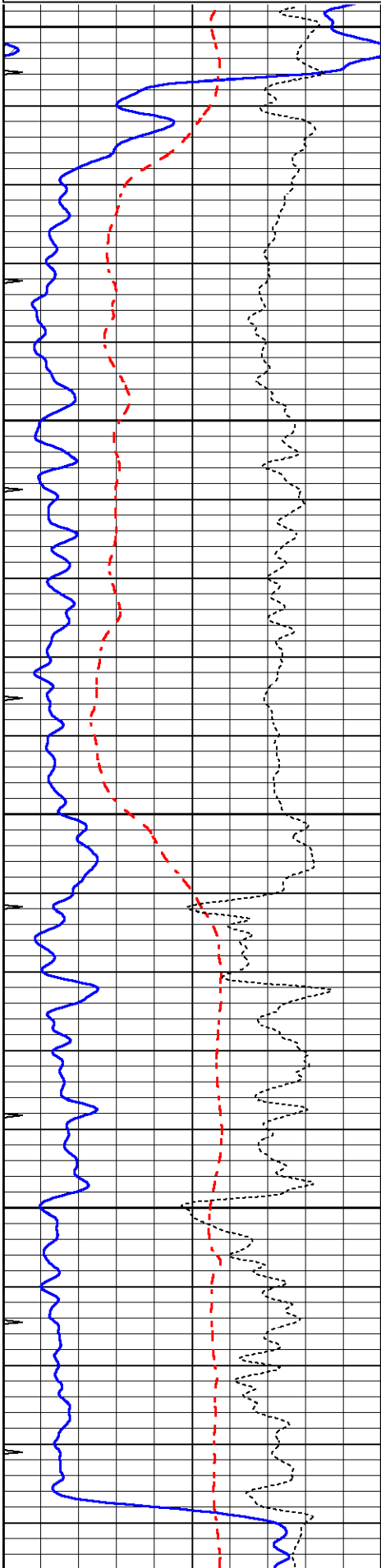
5000
LTD 5002



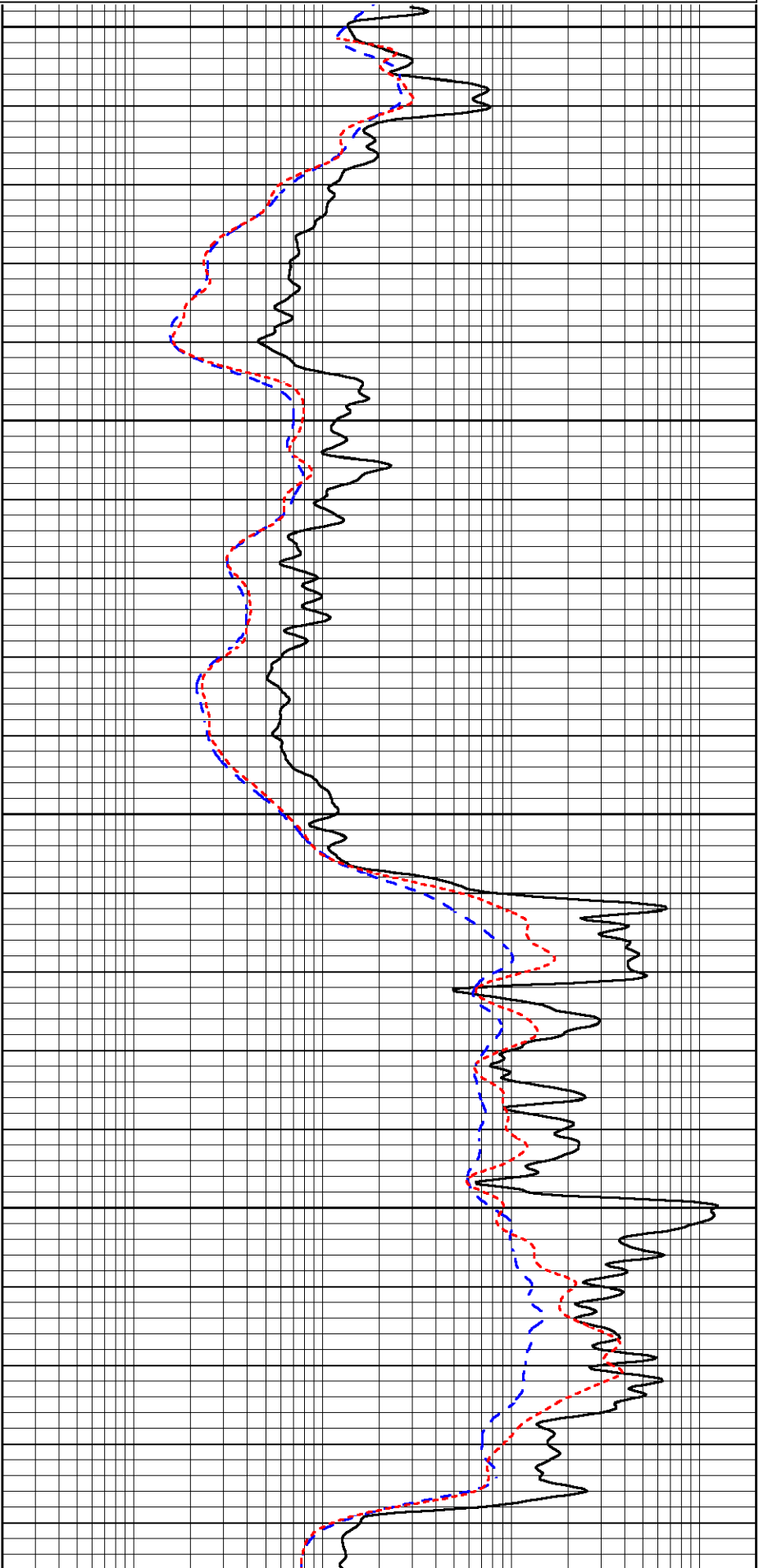
REPEAT SECTION

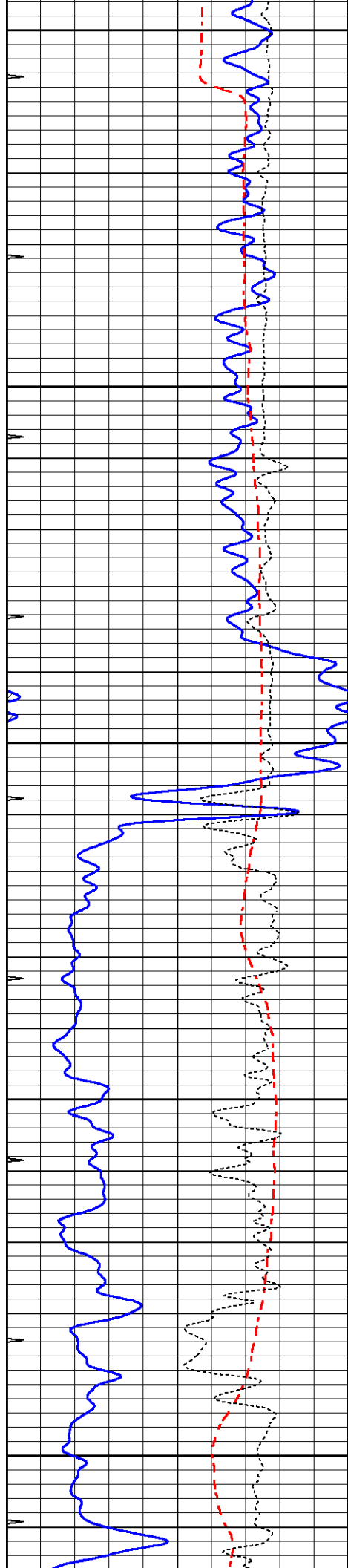
Database File 7446pe.db
 Dataset Pathname pass2.1R
 Presentation Format _dil
 Dataset Creation Wed Jan 25 07:55:39 2023
 Charted by Depth in Feet scaled 1:240

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





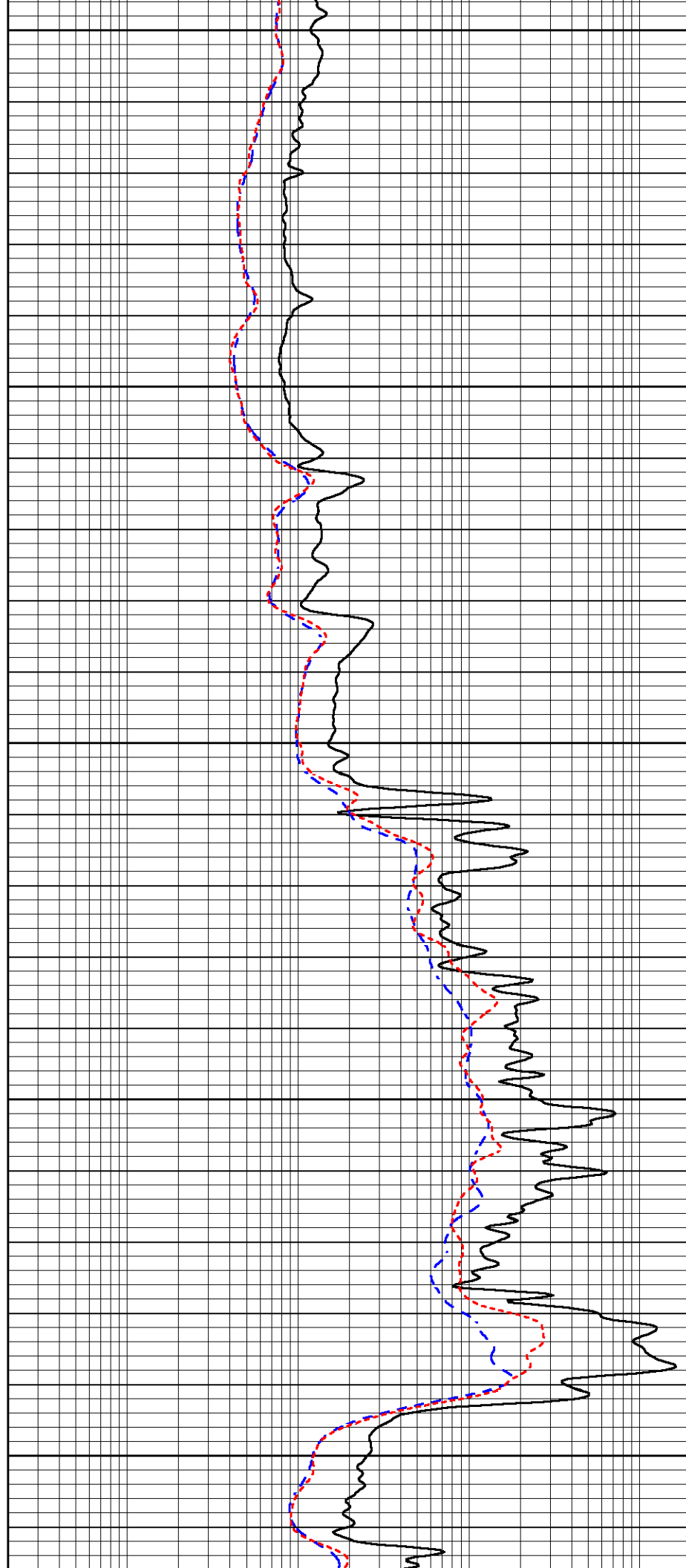
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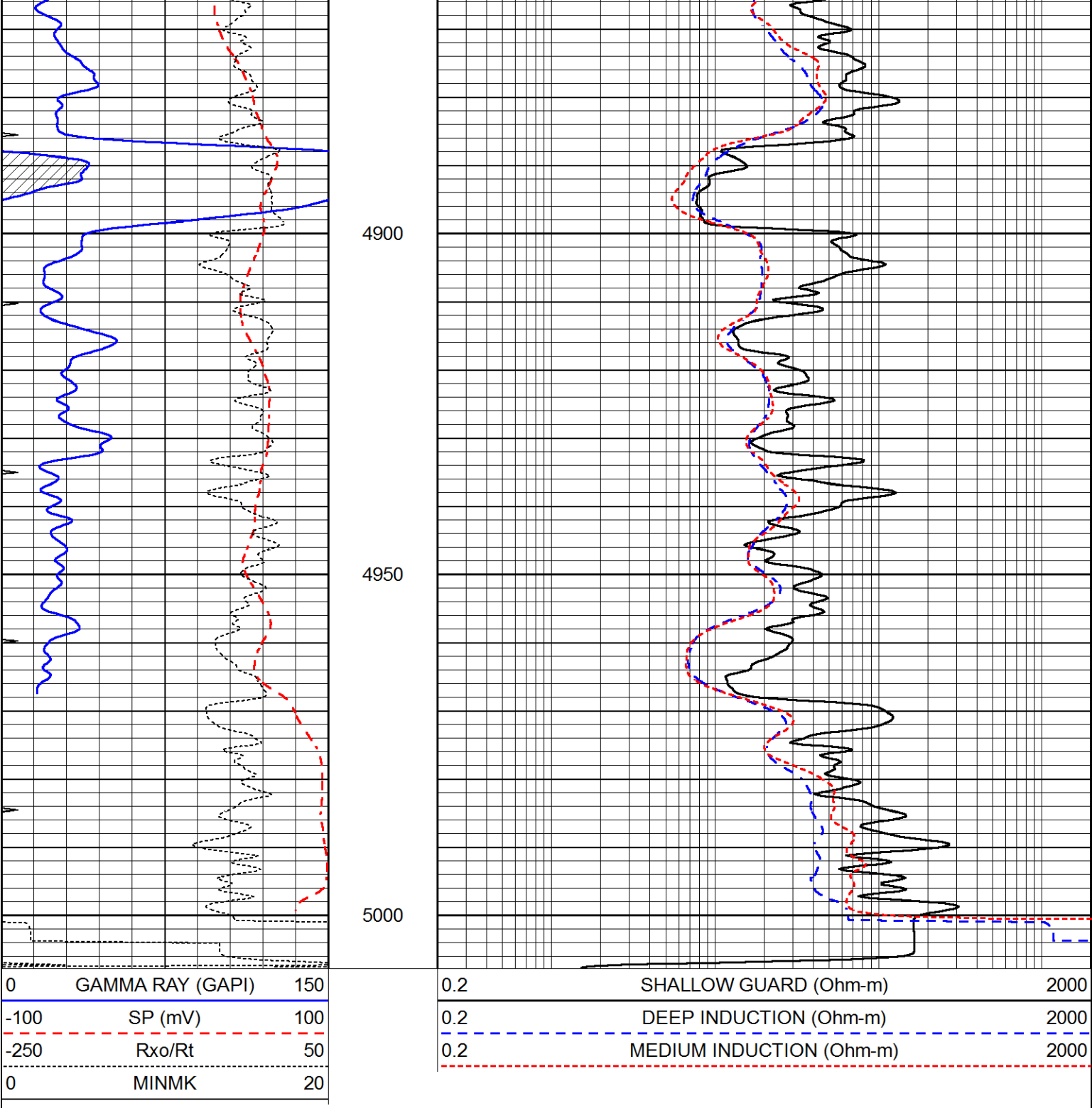
4700

4750

4800

4850





Calibration Report		
Database File	7446pe.db	
Dataset Pathname	pass3.1M	
Dataset Creation	Wed Jan 25 08:02:19 2023	
Dual Induction Calibration Report		
	Serial-Model:	DIL7-GEAR
	Surface Cal Performed:	Wed Jan 25 06:27:06 2023
	Downhole Cal Performed:	Tue Jul 22 10:15:08 2008
	After Survey Verification Performed:	Wed Jan 18 02:07:20 2023
Surface Calibration		
	Readings	References
		Results

Loop:	Air	Loop		Air	Loop		m	b
Deep	0.019	0.660	V	0.000	400.000	mmho/m	660.000	14.000
Medium	-0.006	0.655	V	0.000	462.500	mmho/m	700.000	-26.000
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.010	0.665	V	0.000	400.000	mmho/m	610.018	-5.925
Medium	0.009	0.655	V	0.000	400.000	mmho/m	618.983	-5.564

Downhole Calibration								
	Readings			References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.000	0.000	mmho/m	-6.200	401.333	mmho/m	1.000	0.000
Medium	0.000	0.000	mmho/m	-1.141	472.660	mmho/m	1.000	0.000
Shallow	2.521	0.019	V	500.000	2.000	Ohm-m	200.000	1.500

After Survey Verification								
	Readings			Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	0.000	1.000	mmho/m	0.000	1.000	mmho/m	1.000	0.000
Medium	0.000	1.000	mmho/m	0.000	1.000	mmho/m	1.000	0.000
Shallow	2.500	0.010	Ohm-m	500.000	2.000	Ohm-m	200.000	0.000

Litho Density Calibration Report								
Serial: 004			Model: PRB					

Master Calibration				Performed Fri Nov 04 15:19:59 2022				
	Background	Magnesium		Aluminum	Aluminum+Fe			
Window 1	1153.2	7232.1		2536.8	2279.5		cps	
Window 2	1055.6	6225.5		2222.3	2030.5		cps	
Window 3	902.5	3849.3		1546.4	1462.0		cps	
Window 4	254.4	258.2		253.1	253.9		cps	
Long Space	0.0	5169.9		1166.7	974.9		cps	
Short Space	4.7	1383.0		950.5	792.1		cps	
Rho		1.7100		2.5900	0.0000		g/cc	
Pe		2.0000		2.7500	5.7900			
Rib Angle	: 45.9	Rib Slope	: 1.031	Density/Spine Ratio		: 0.573		
Spine Angle	: 75.9	Spine Slope	: 3.970	Spine Intercept		: -20.2		

Before Survey Verification				Performed Wed Dec 31 18:00:00 1969				
Window 1	0.0	0.0		0.0	0.0		cps	
Window 2	0.0	0.0		0.0	0.0		cps	
Window 3	0.0	0.0		0.0	0.0		cps	
Window 4	0.0	0.0		0.0	0.0		cps	
Long Space	0.0	0.0		0.0	0.0		cps	
Short Space	0.0	0.0		0.0	0.0		cps	
Measured Rho		0.0000		0.0000	0.0000		g/cc	
Measured Correction		0.0000		0.0000	0.0000		g/cc	
Measured Pe				0.0000	0.0000			

After Survey Verification				Performed Wed Dec 31 18:00:00 1969				
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Window 1	0.0	0.0	0.0	0.0	cps
Window 2	0.0	0.0	0.0	0.0	cps
Window 3	0.0	0.0	0.0	0.0	cps
Window 4	0.0	0.0	0.0	0.0	cps
Long Space	0.0	0.0	0.0	0.0	cps
Short Space	0.0	0.0	0.0	0.0	cps
Measured Rho		0.0000	0.0000	0.0000	g/cc
Measured Correction		0.0000	0.0000	0.0000	g/cc
Measured Pe			0.0000	0.0000	

Compensated Neutron Calibration Report

Serial Number:	6l
Tool Model:	G

CALIBRATION						
Detector		Readings		Target		Normalization
Short Space		1.00	cps	1.00	cps	1.0000
Long Space		1.00	cps	1.00	cps	1.0000

PRE-SURVEY VERIFICATION						
Detector		Readings		Measured		Target
1)	Short Space		cps			
	Long Space		cps		pu	pu
2)	Short Space		cps			
	Long Space		cps		pu	
3)	Short Space		cps			
	Long Space		cps		pu	

POST-SURVEY VERIFICATION						
Detector		Readings		Measured		Target
1)	Short Space		cps			
	Long Space		cps		pu	pu
2)	Short Space		cps			
	Long Space		cps		pu	pu
3)	Short Space		cps			
	Long Space		cps		pu	pu

Gamma Ray Calibration Report

Serial Number:	GR6	
Tool Model:	OPEN	
Performed:	Wed Jan 25 05:13:23 2023	
Calibrator Value:	150.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	276.0	cps
Sensitivity:	0.9000	GAPI/cps