



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-109-20,889-00-00		
Company	Murfin Drilling Company, Inc.		
Well	Stoecker Unit No. 2-25		
Field	Funky Town West		
County	Logan	State	Kansas
Location	SW SW NW NE 1,300' FNL & 2,450' FEL		Other Services CNL/CDL MEI/BHCS
Sec: 25	Twp: 12S	Rge: 33W	Elevation K.B. 3056 D.F. 3045 G.L. 3045

Permanent Datum	Ground Level	Elevation 3045
Log Measured From	Kelly Bushing	11 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	
Date	9/28/2010	
Run Number	One	
Depth Driller	4730	
Depth Logger	4733	
Bottom Logged Interval	4732	
Top Log Interval	00	
Casing Driller	8.625 @ 227	
Casing Logger	224	
Bit Size	7.875	
Type Fluid in Hole	Chemical	
Salinity,ppm CL	4500	
Density / Viscosity	9.2 58	
pH / Fluid Loss	11.5 6.4	
Source of Sample	Flowline	
Rm @ Meas. Temp	.34 @ 74	
Rmf @ Meas. Temp	.26 @ 74	
Rmc @ Meas. Temp	.46 @ 74	
Source of Rmf / Rmc	Charts	
Rm @ BHT	.20 @ 123	
Operating Rig Time	4 1/2 Hours	
Max Rec. Temp. F	123	
Equipment Number	10	
Location	Hays	
Recorded By	J. Long	
Witnessed By	Tom Funk	

<<< Fold Here >>>

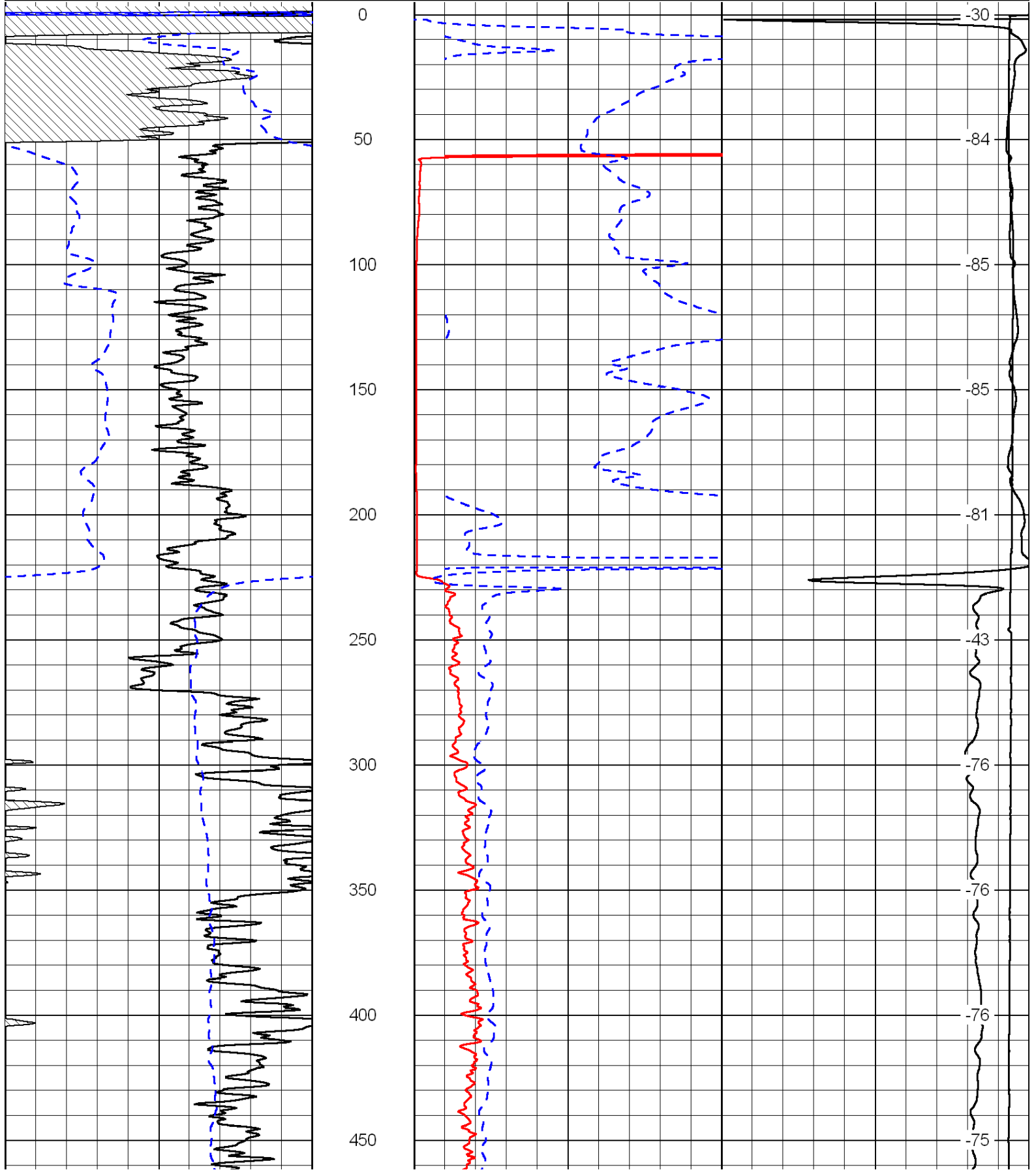
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

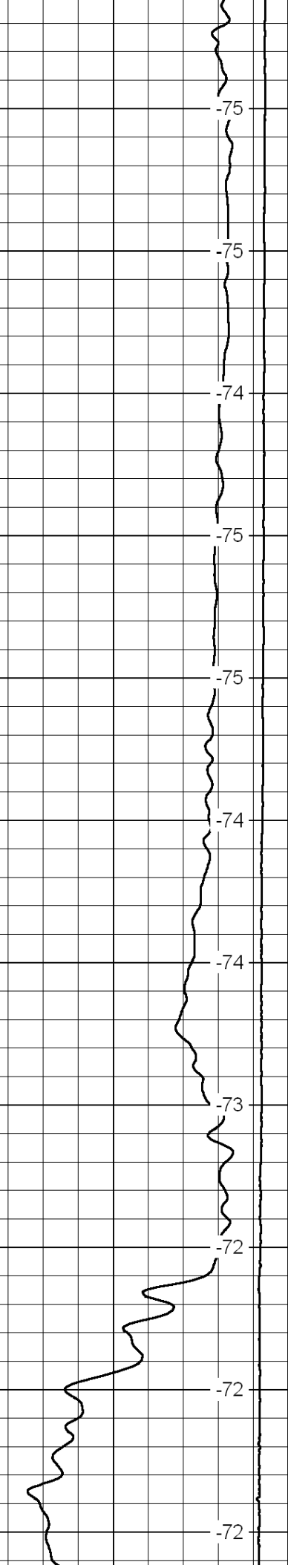
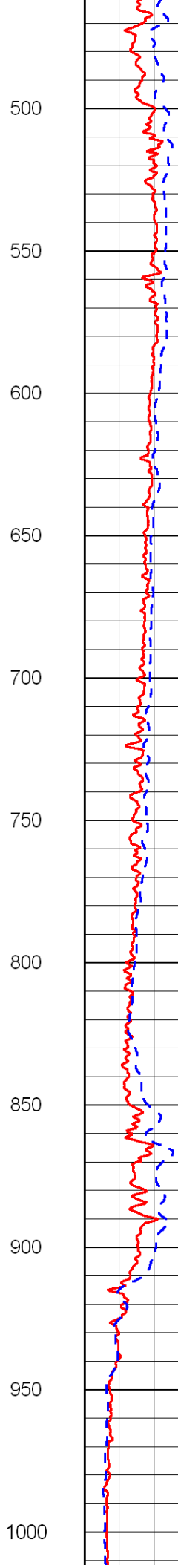
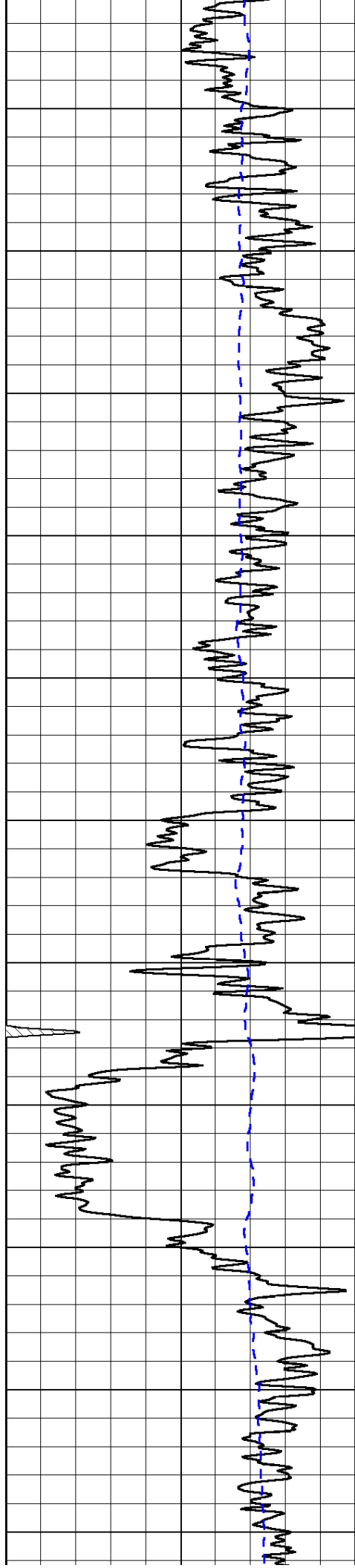
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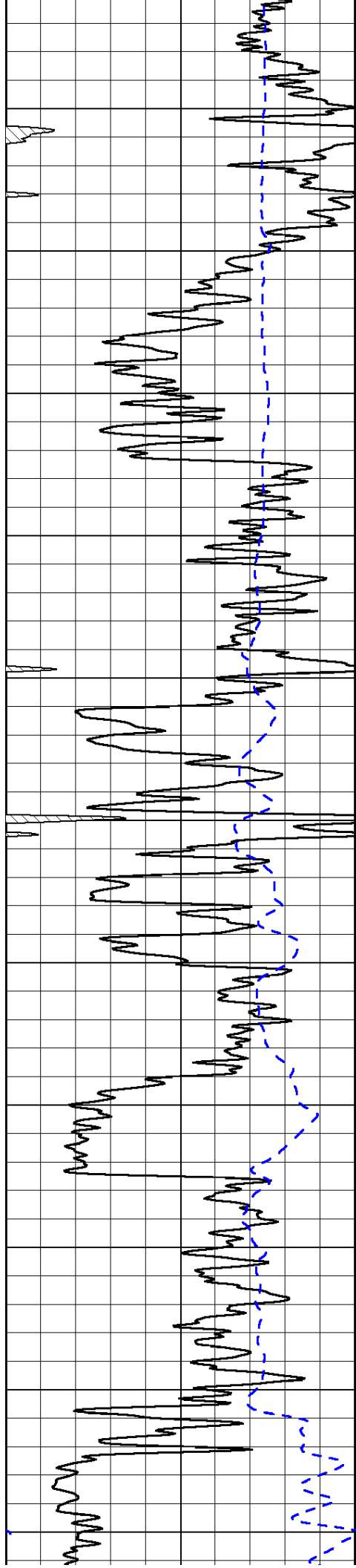
Thank you for using Log-Tech, Inc.
(785) 625-3858

Oakley, 9 South to Ute Rd, 4 1/2 West, South Into

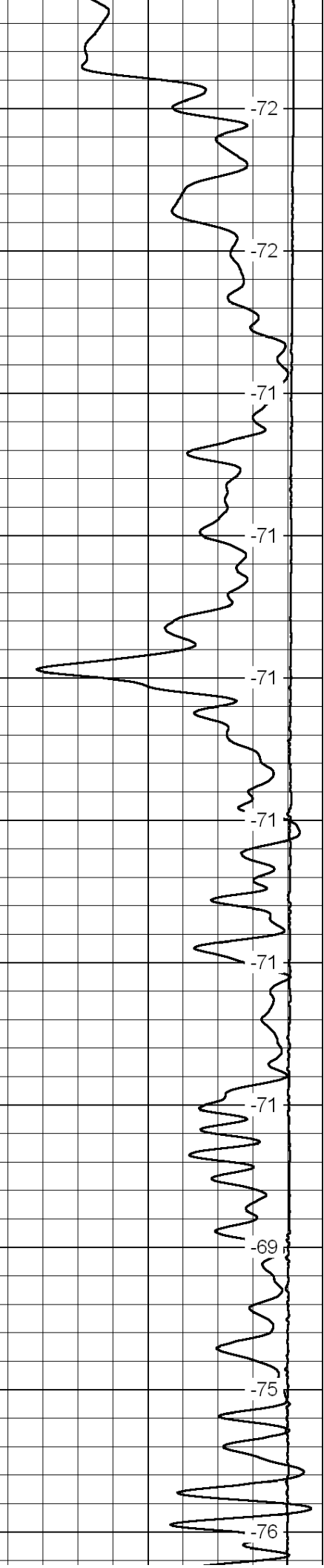
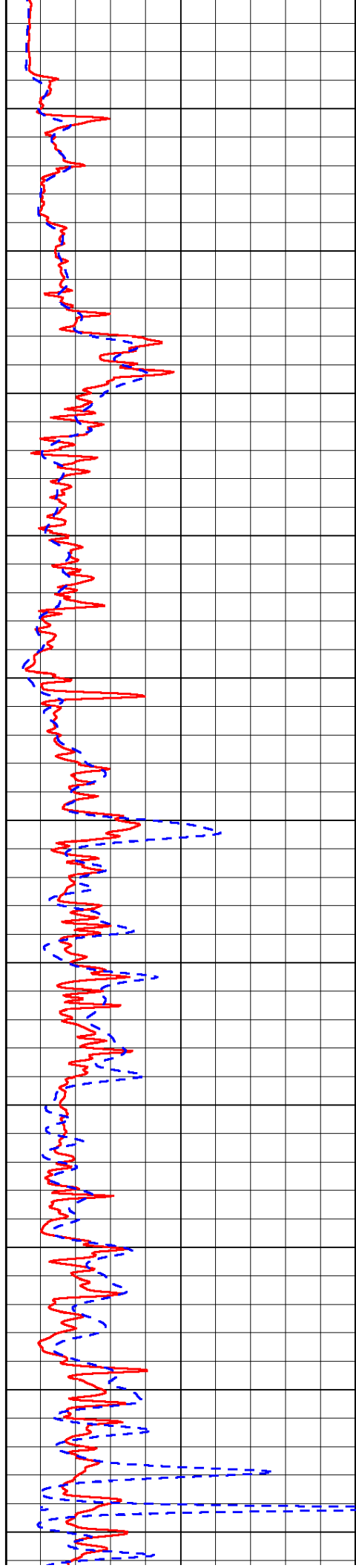
Charted by: Depth in Feet scaled 1:500								
0	Gamma Ray	150	0	Shallow Resistivity	50	LSPD		
-200	SP (mV)	0	0	Deep Resistivity	50			
			1000	Conductivity		0		
			15000	Line Tension		0		
			50	Shallow Resistivity	500			
			50	Deep Resistivity	500			

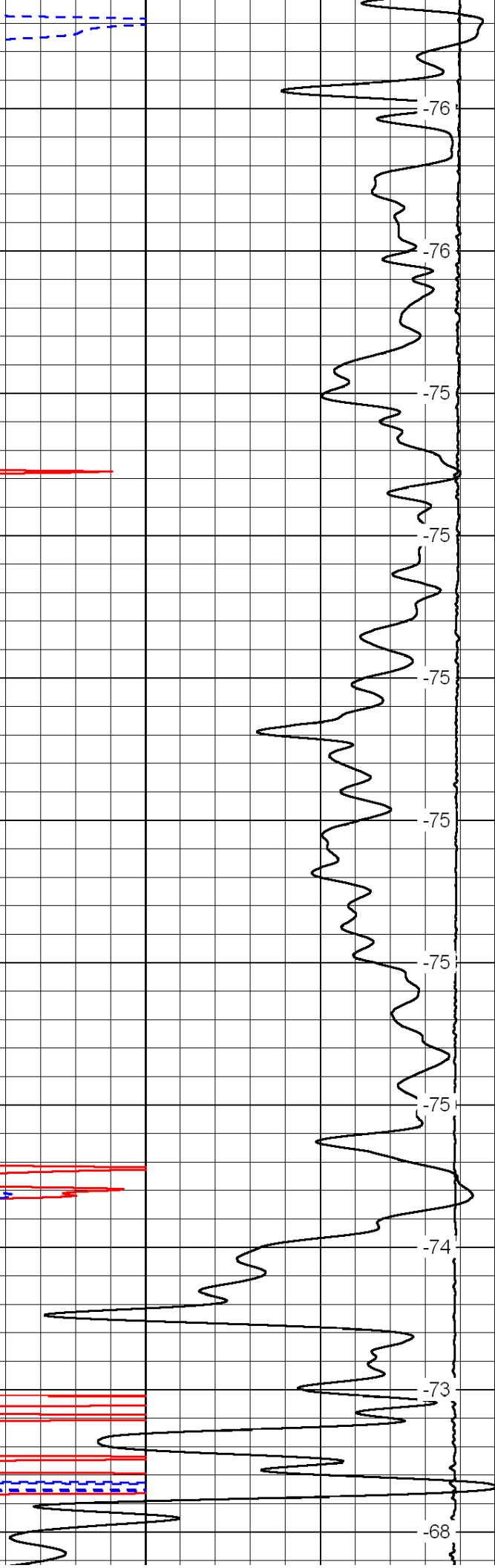
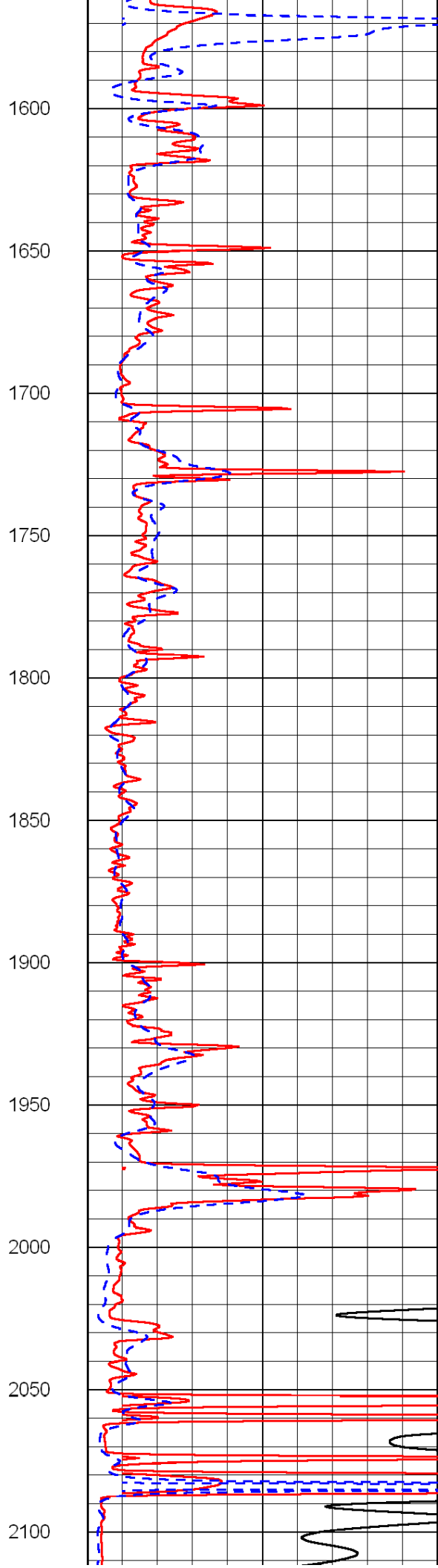
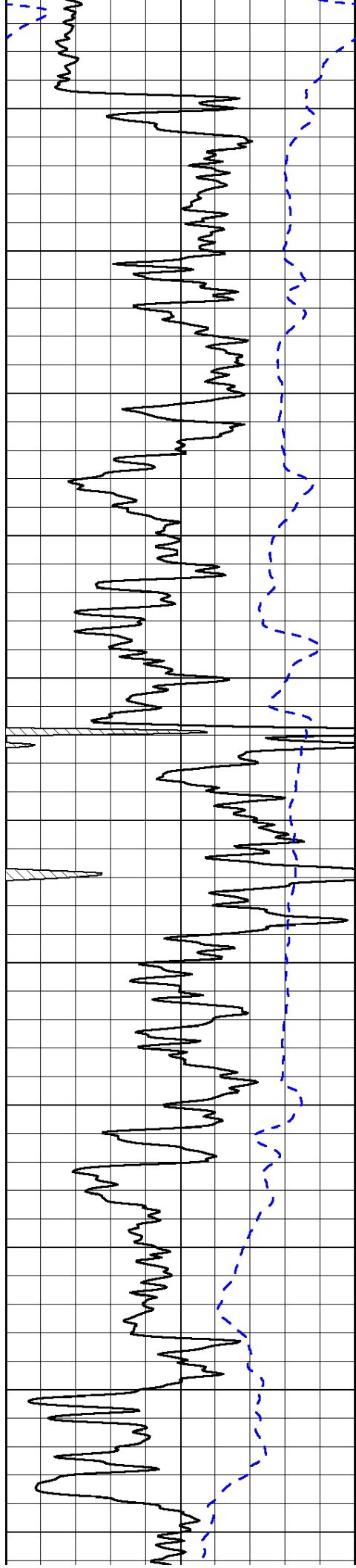


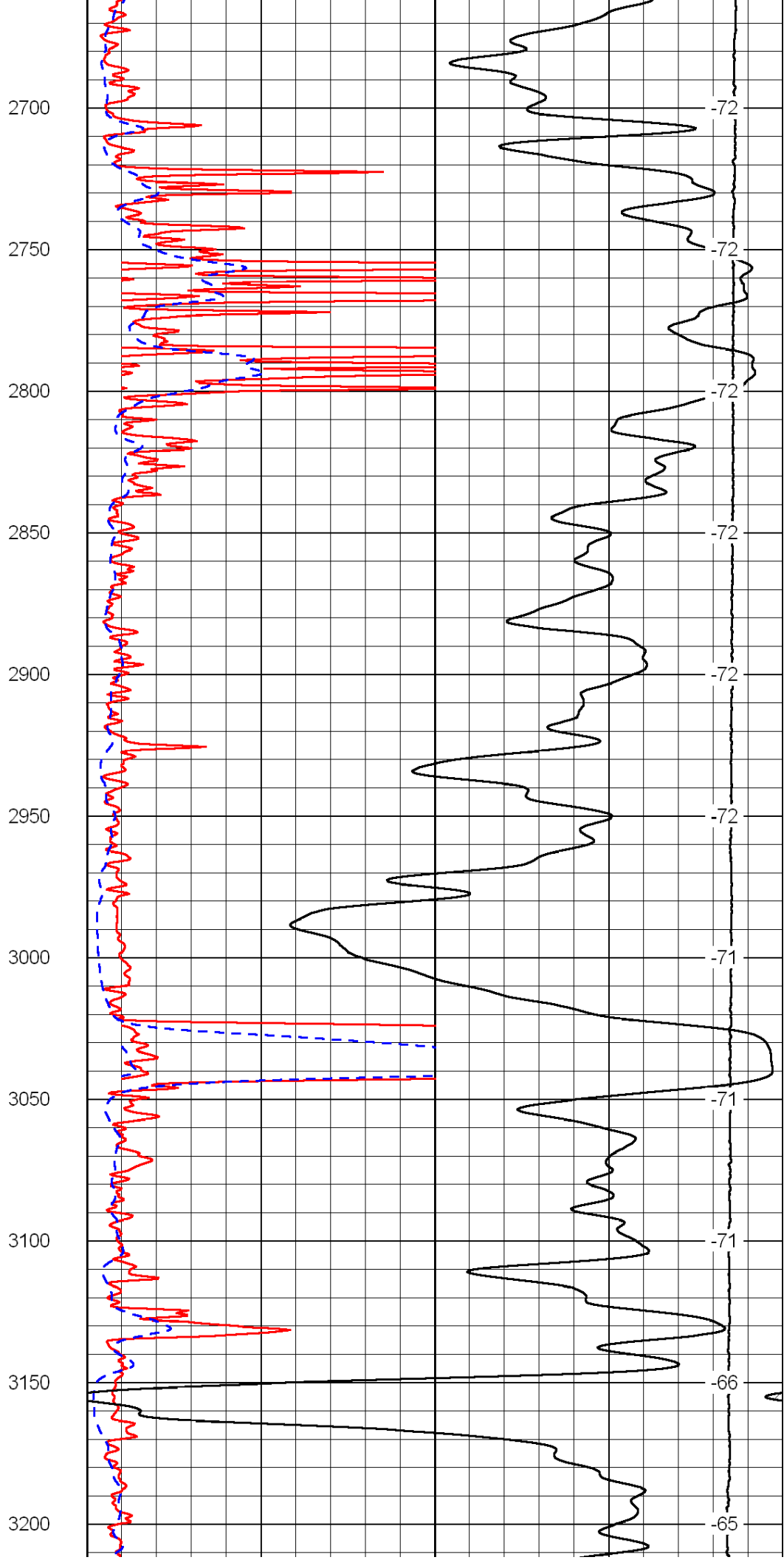
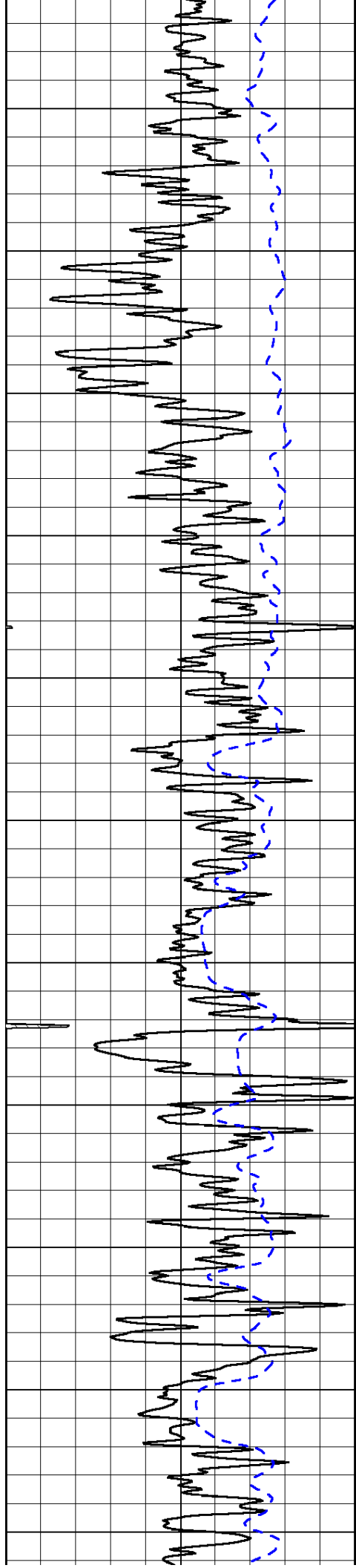


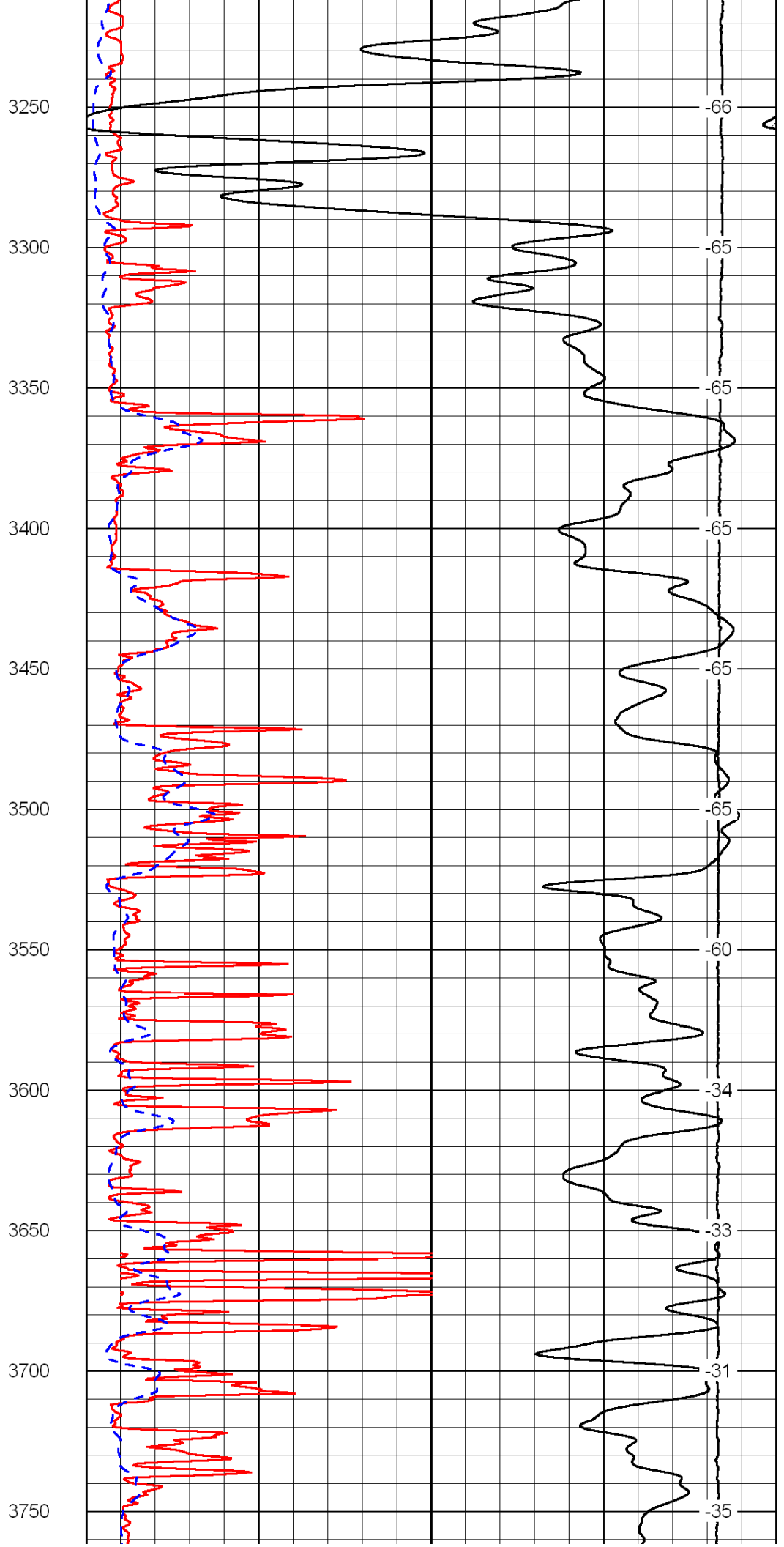
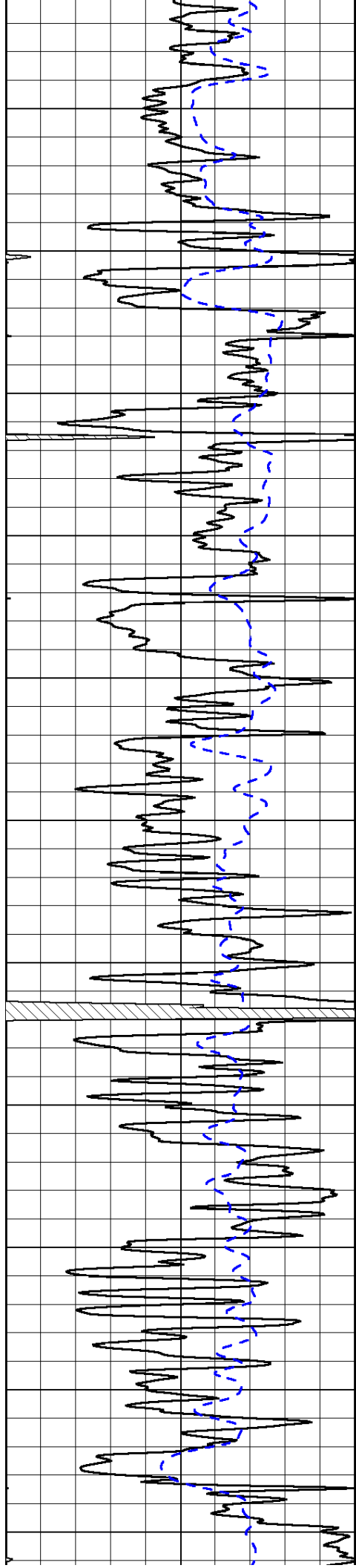


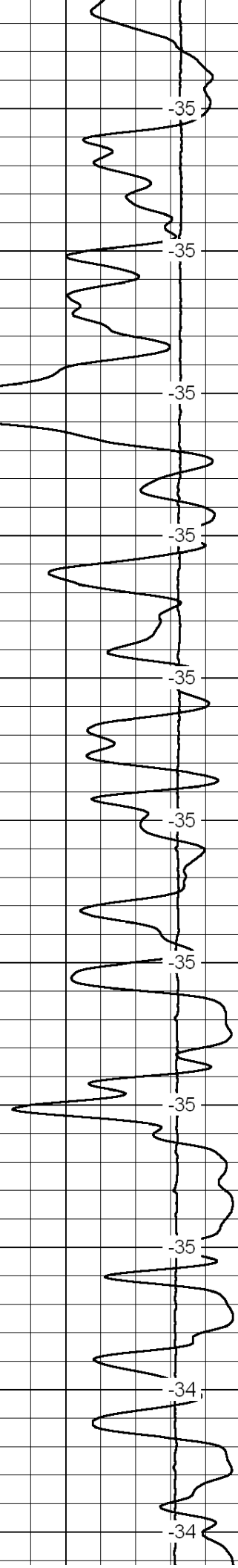
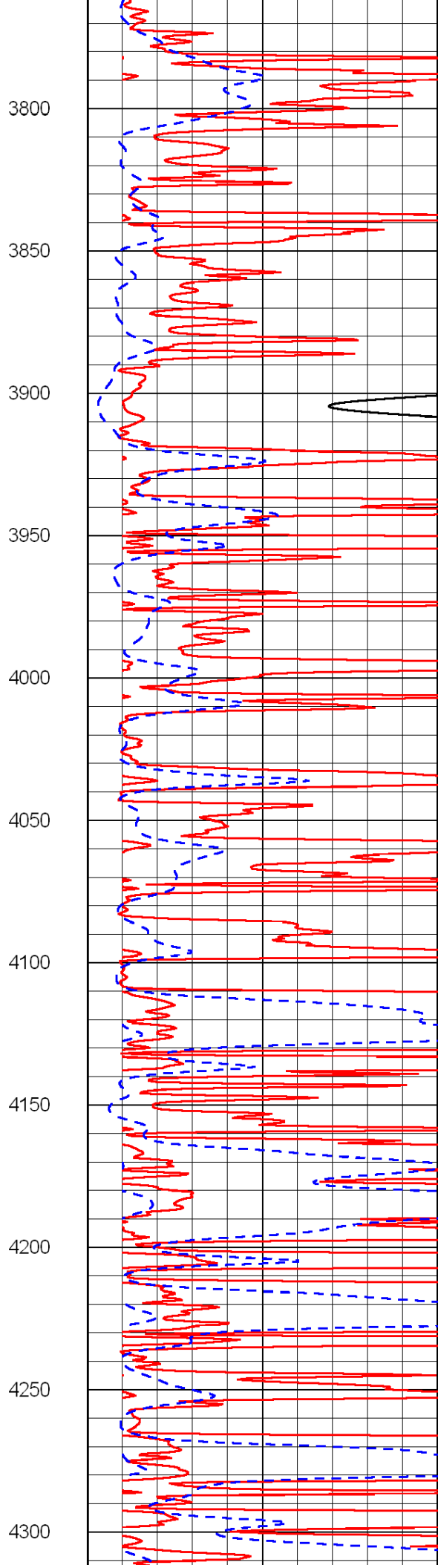
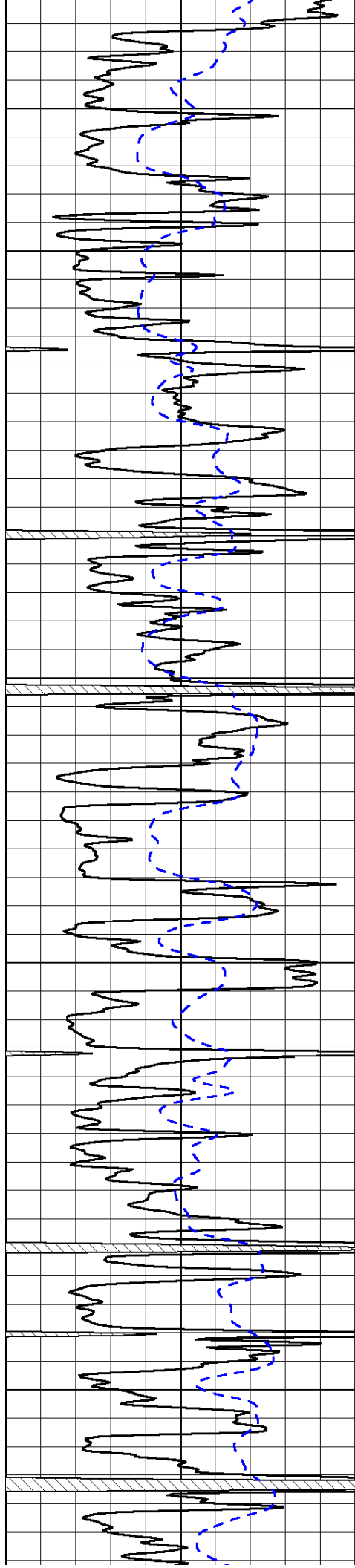
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1100
1150
1200
1250
1300
1350
1400
1450
1500
1550

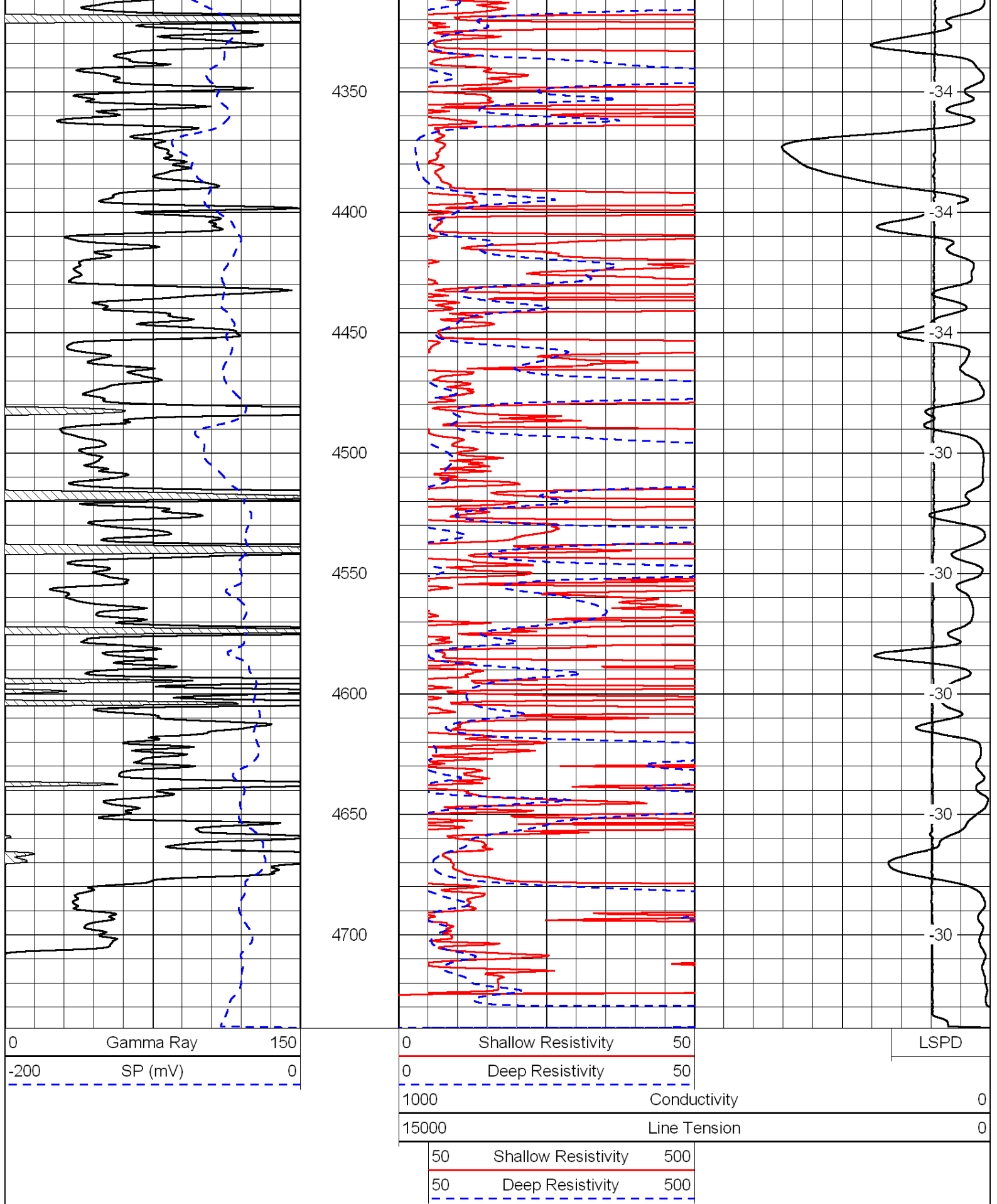












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Dataset Pathname: dil/murfstock
Presentation Format: dil
Dataset Creation: Tue Sep 28 11:42:00 2010

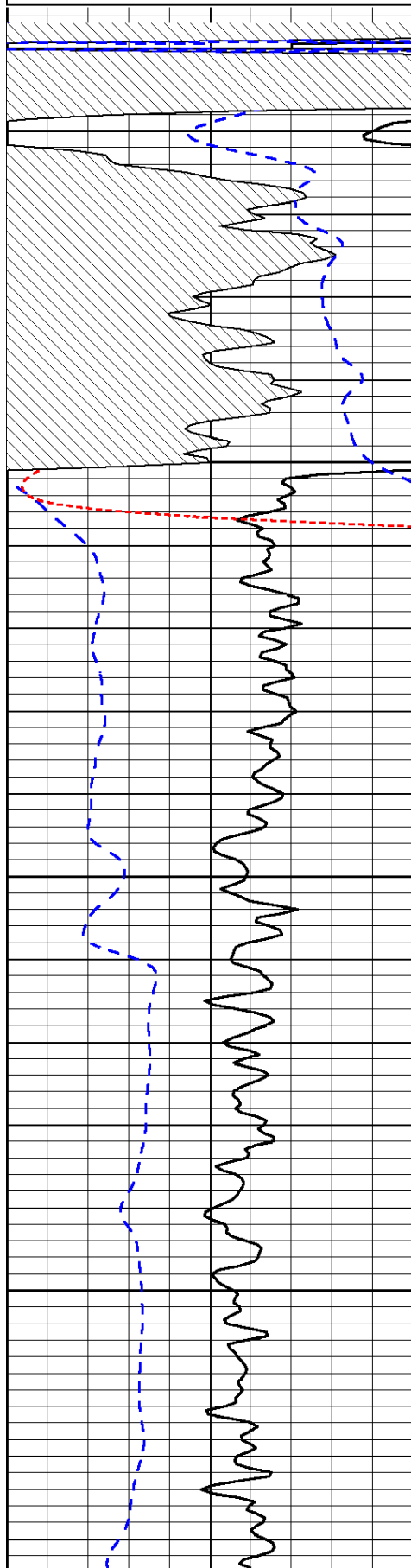
Charted by:

Depth in Feet scaled 1:240

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD

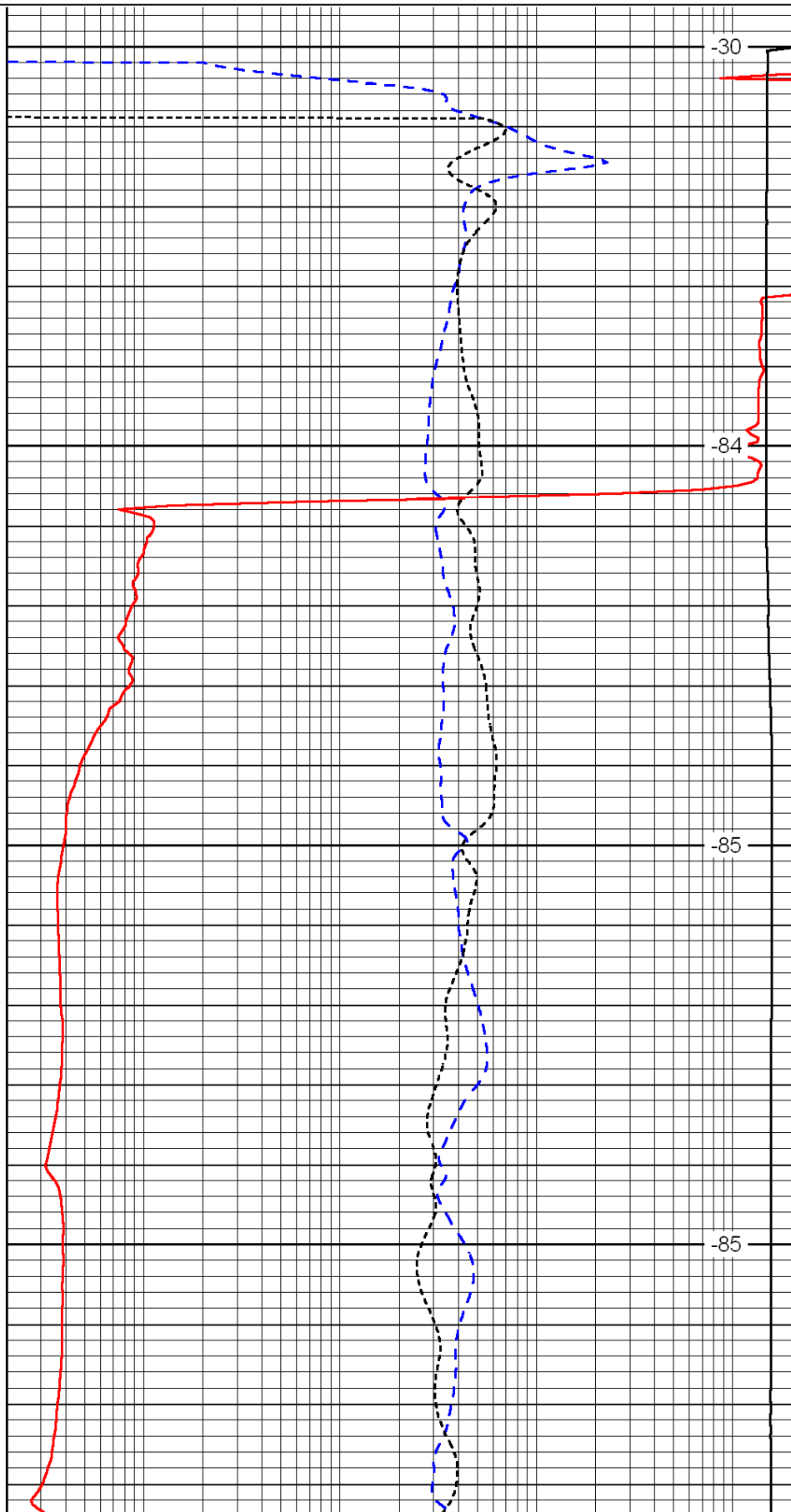


0

50

100

150

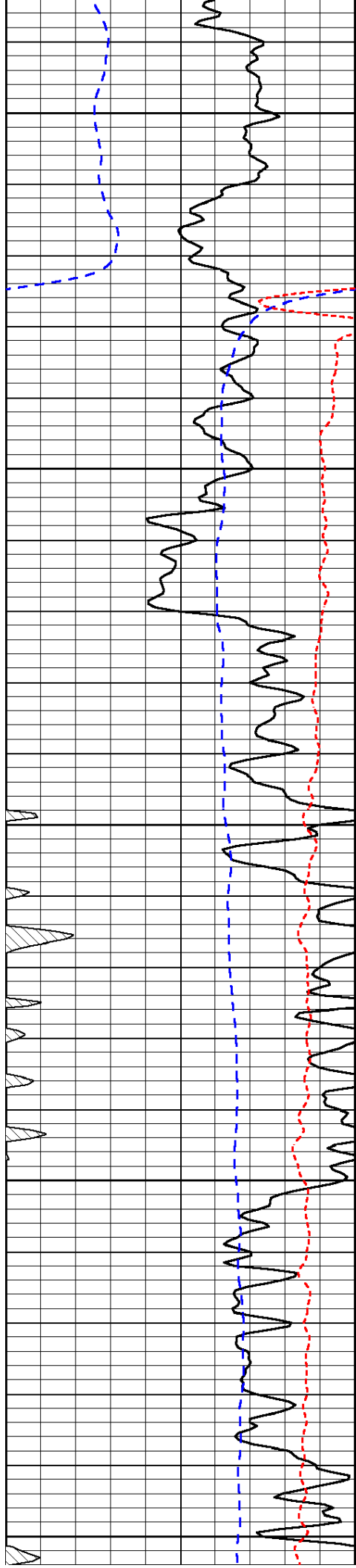


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-84

-85

-85



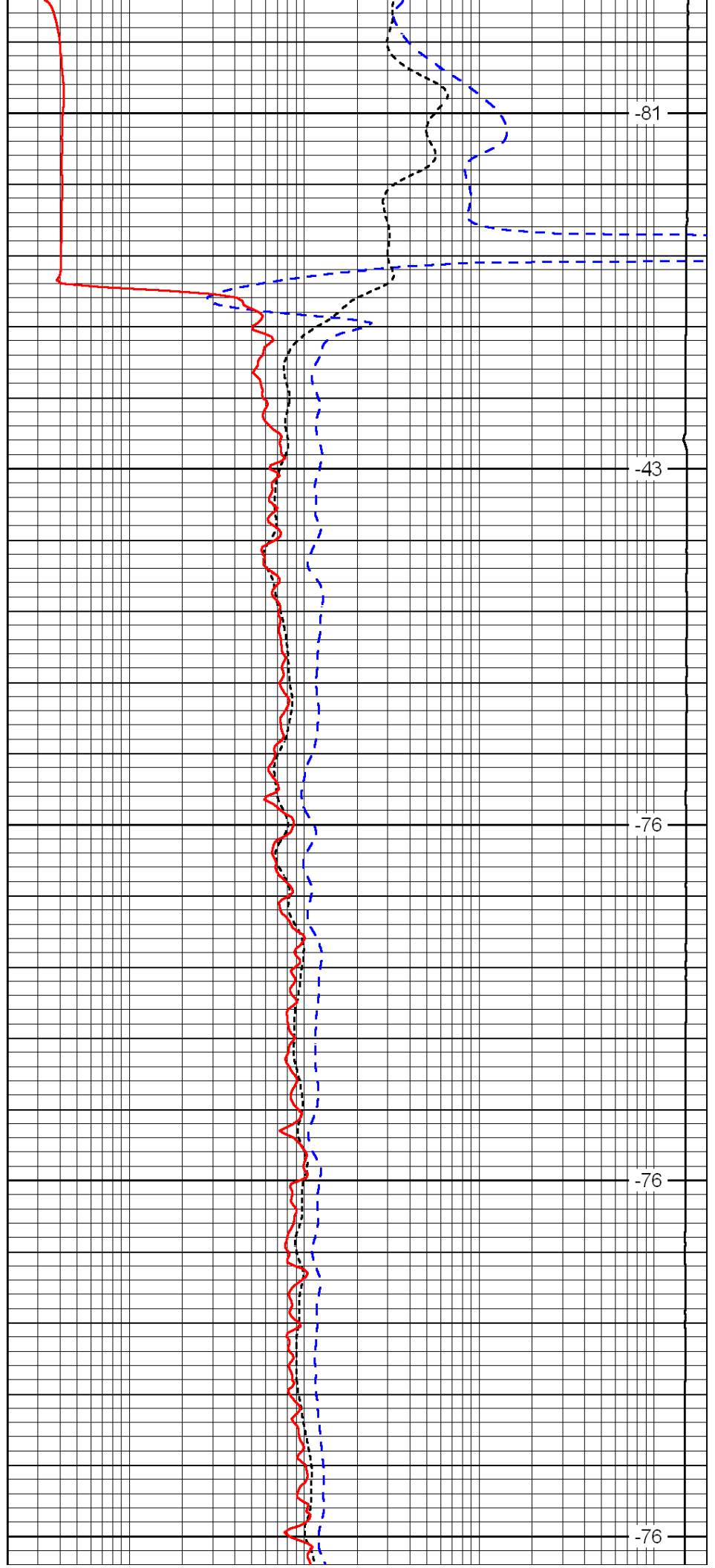
200

250

300

350

400



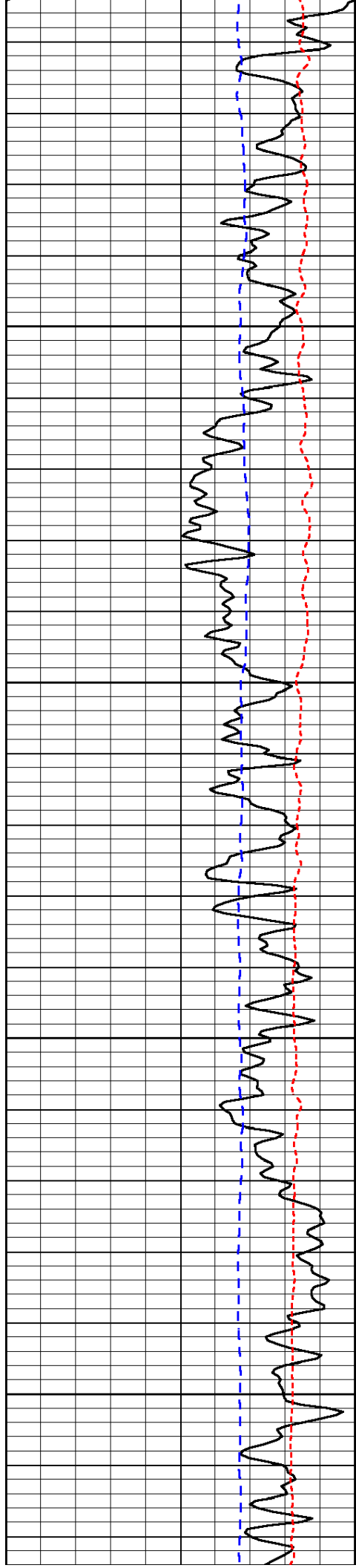
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-43

-76

-76

-76

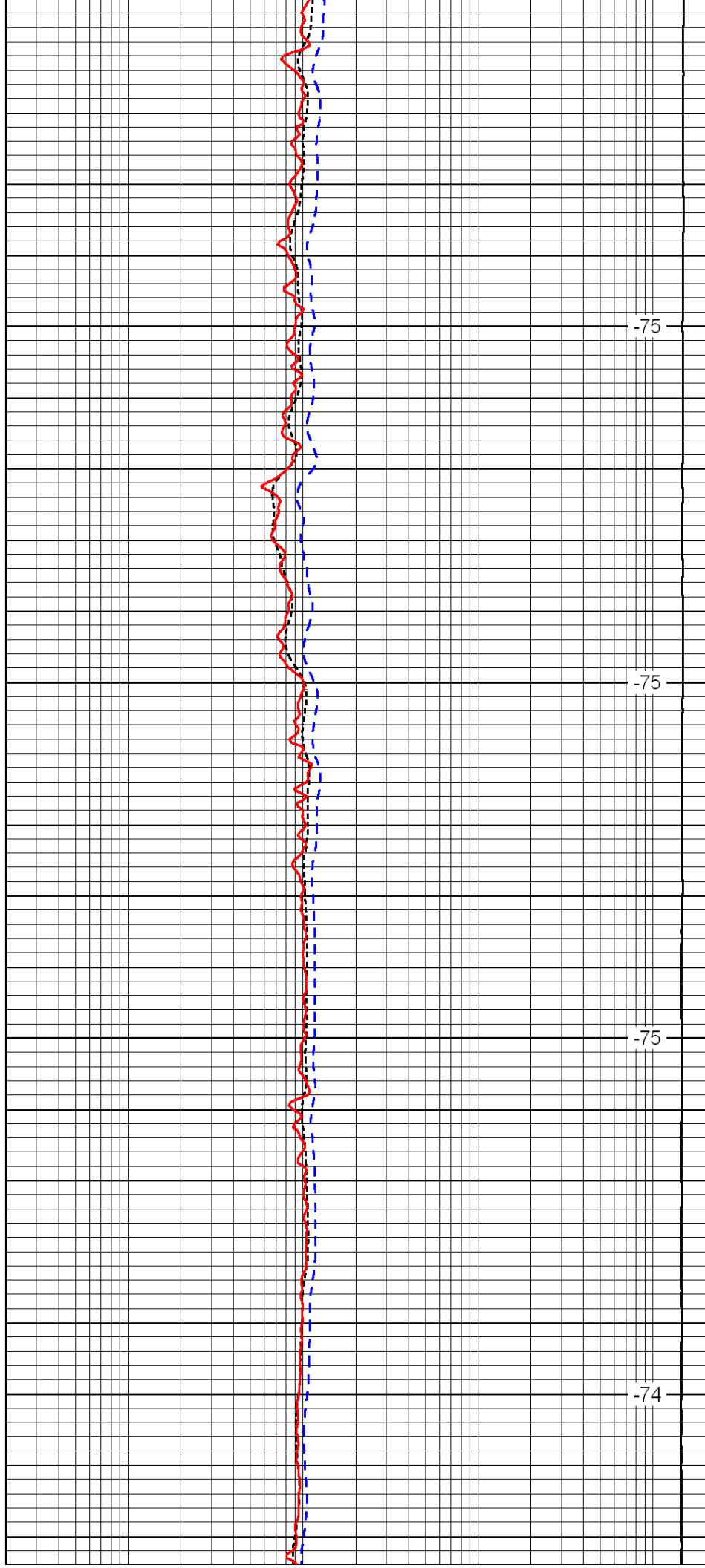


450

500

550

600

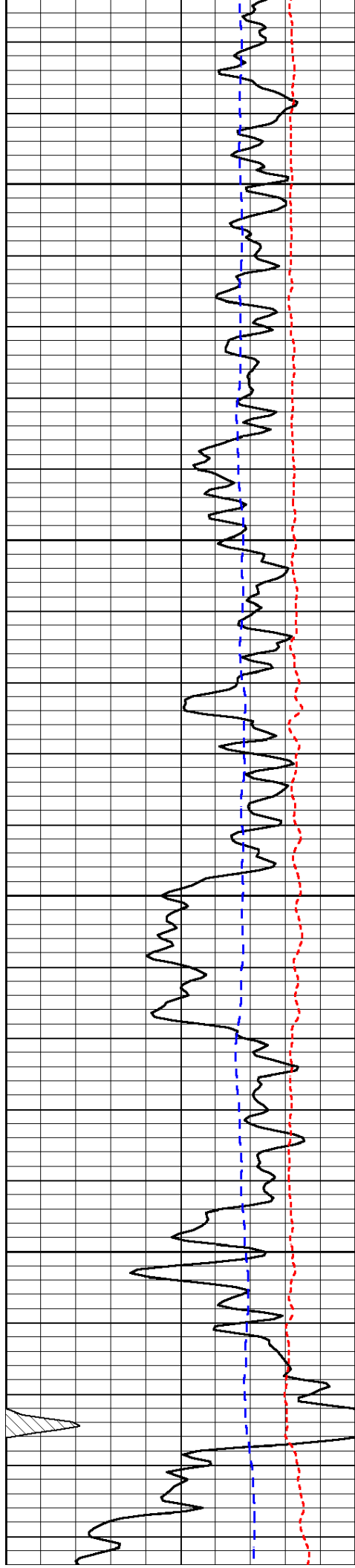


-75

-75

-75

-74

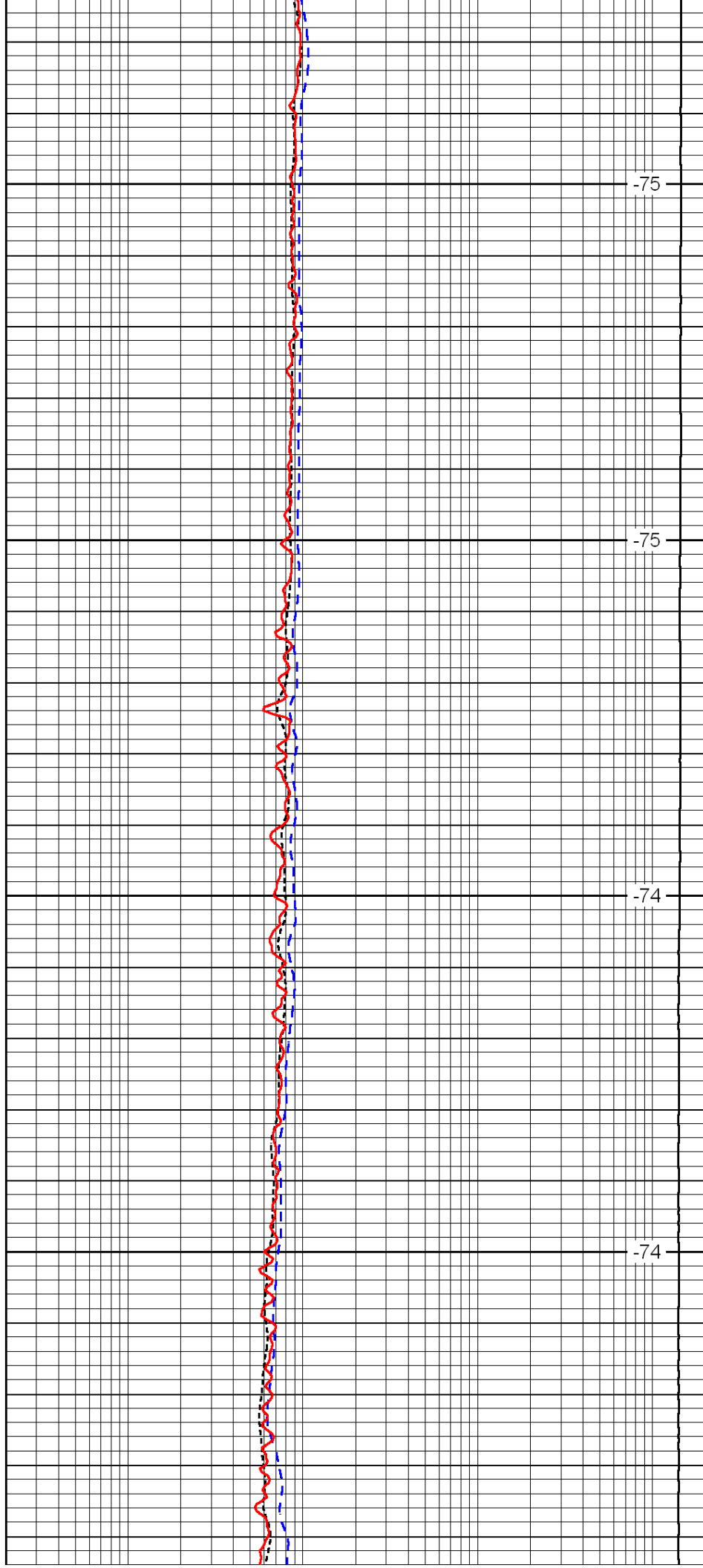


650

700

750

800

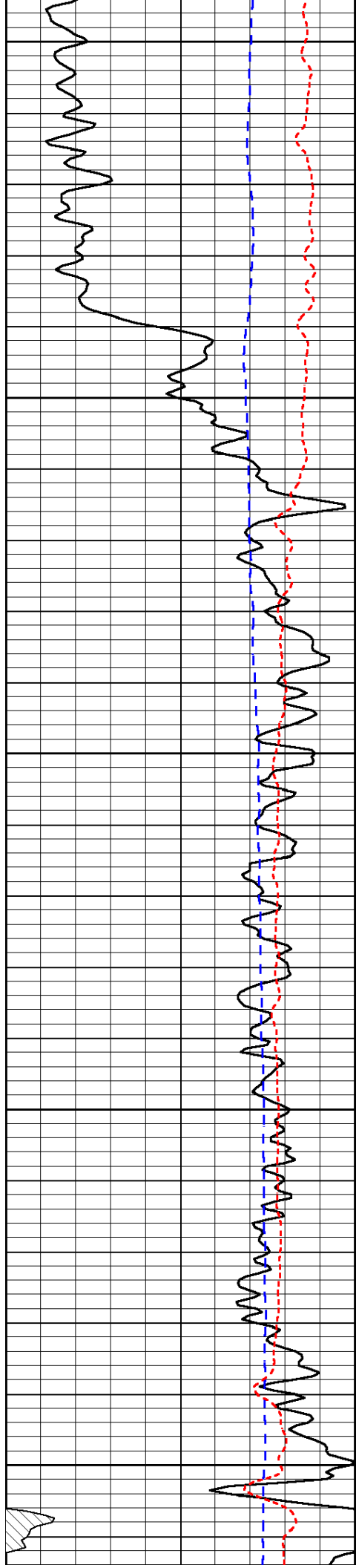


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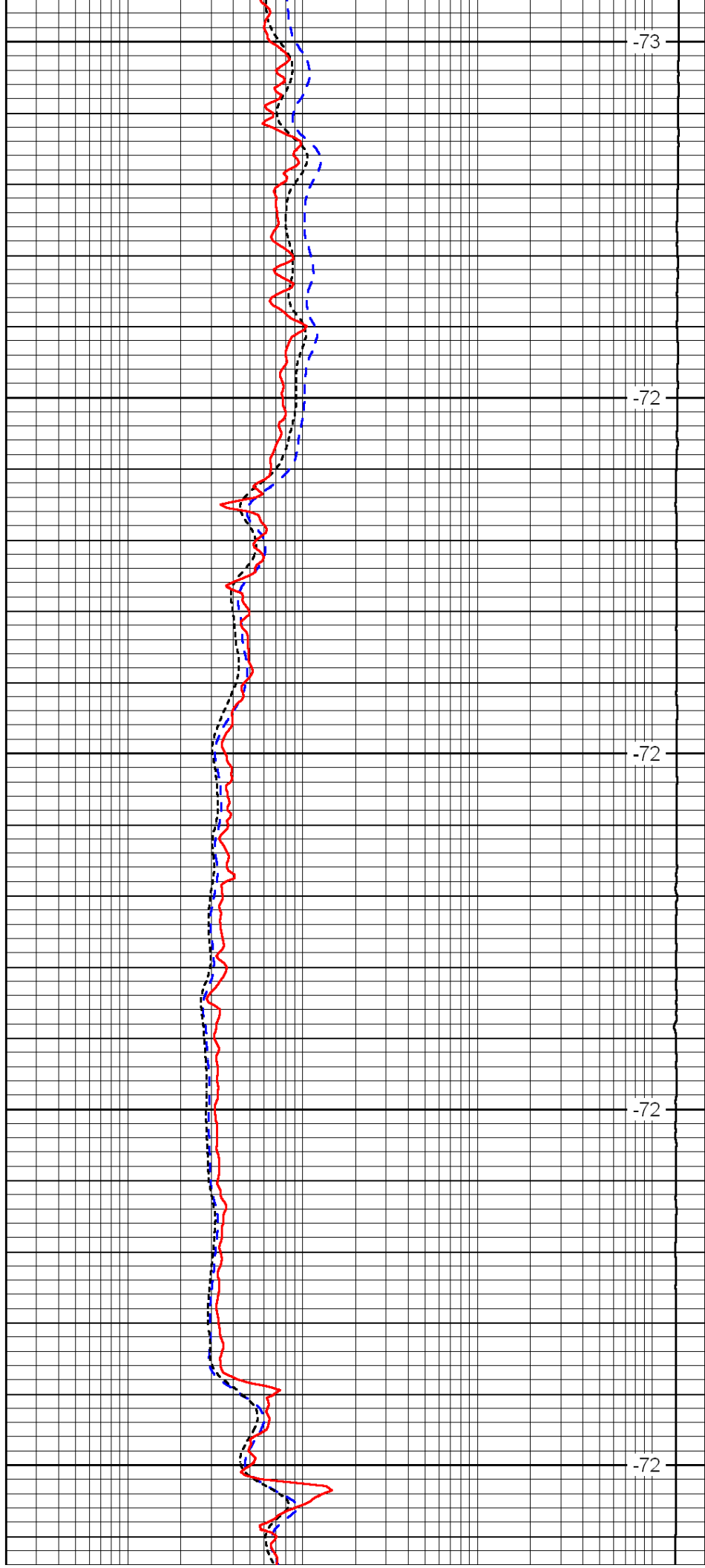
850

900

950

1000

1050



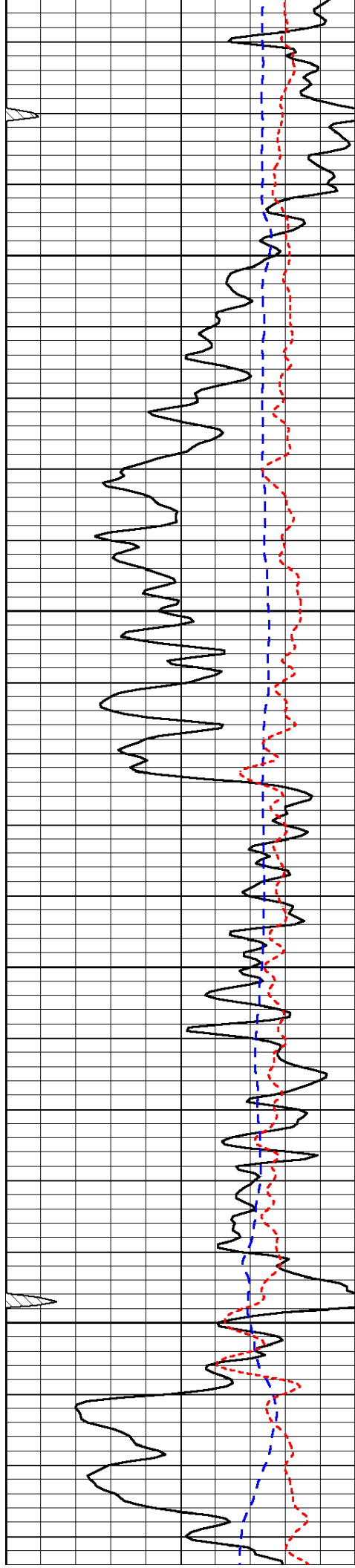
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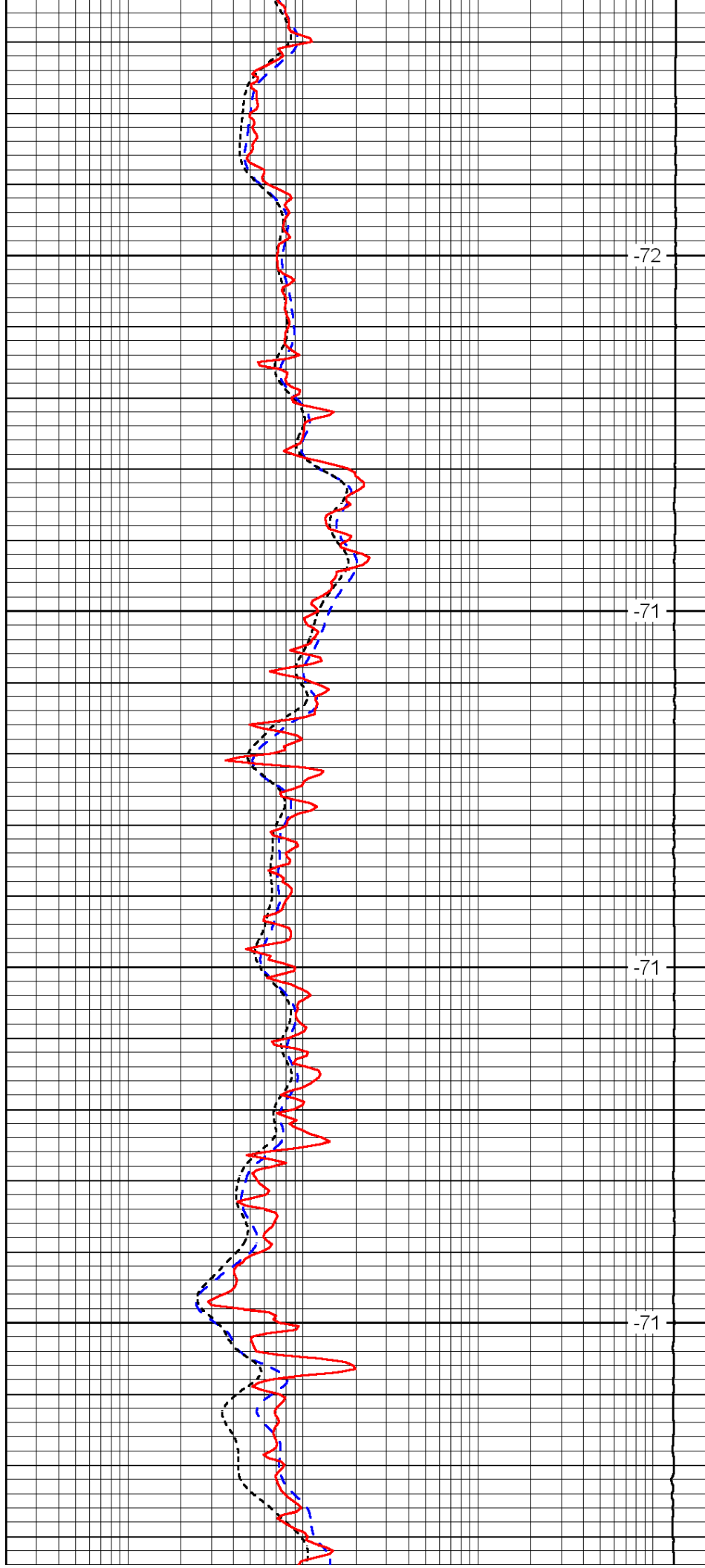


1100

1150

1200

1250

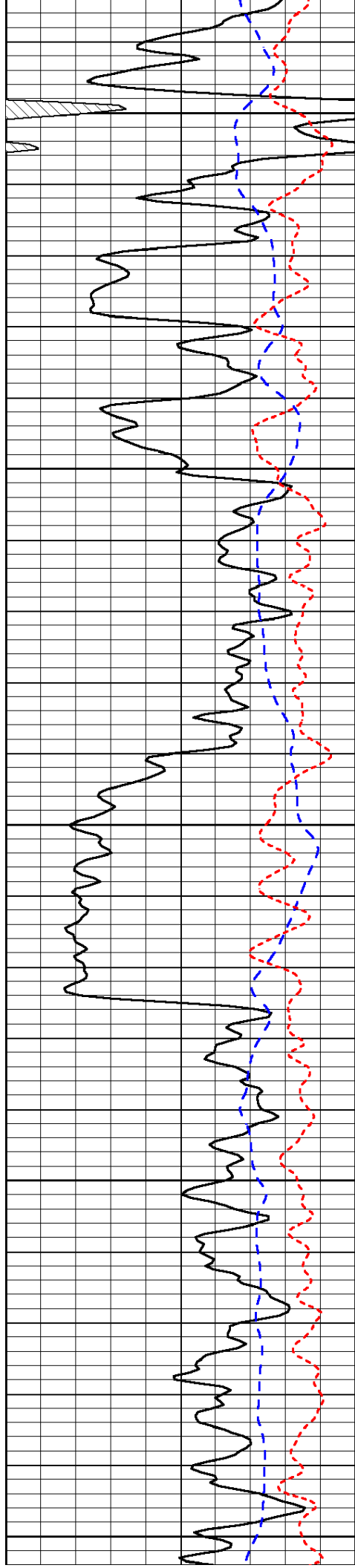


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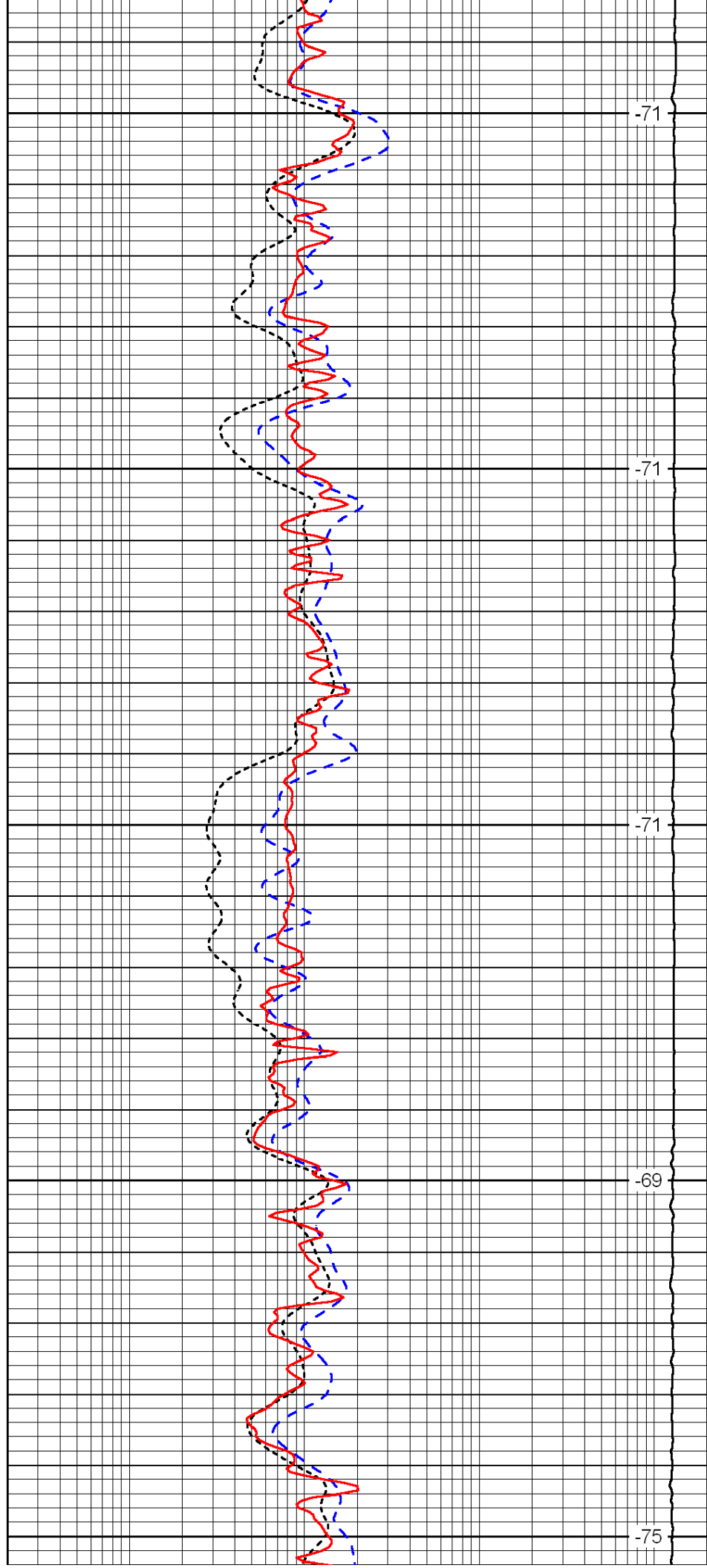
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1350

1400

1450

1500



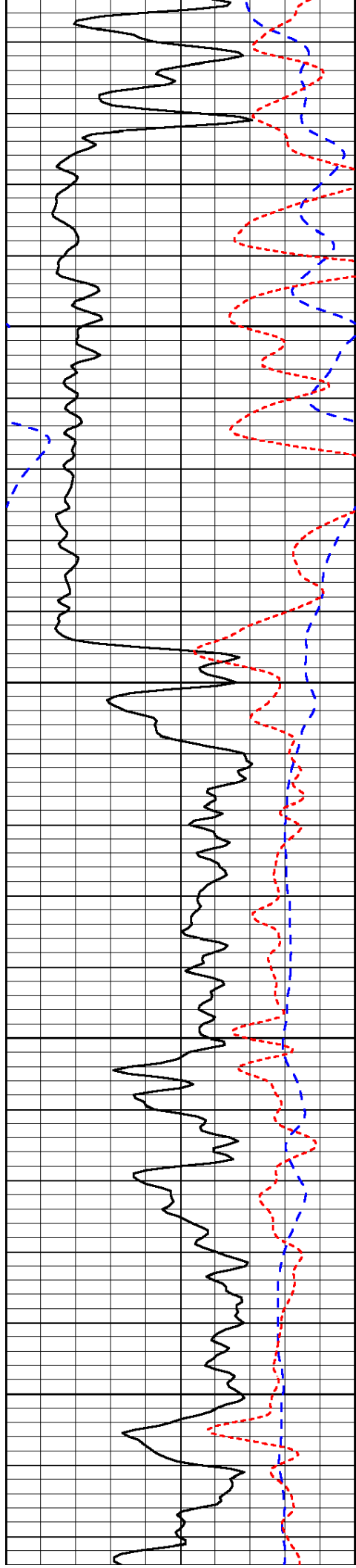
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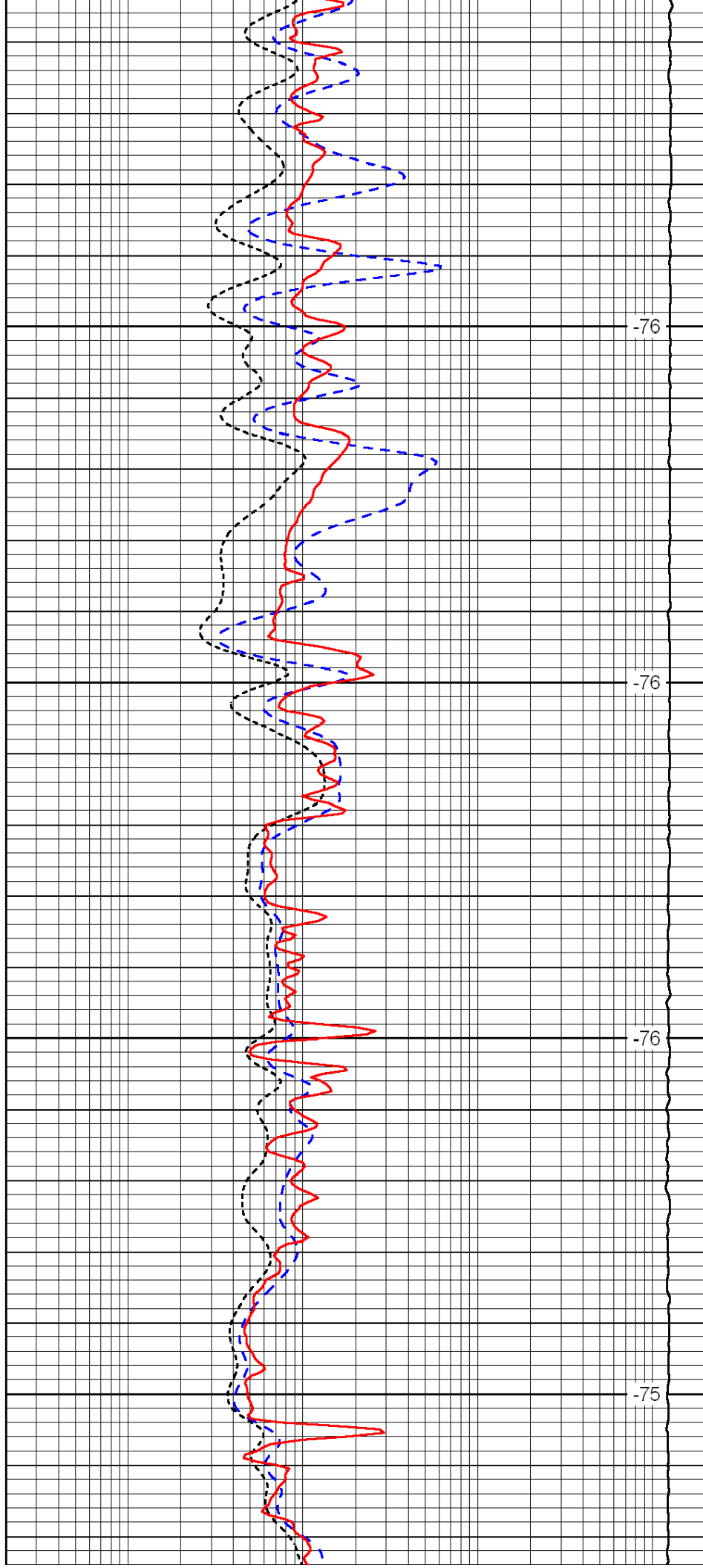


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1600

1650

1700

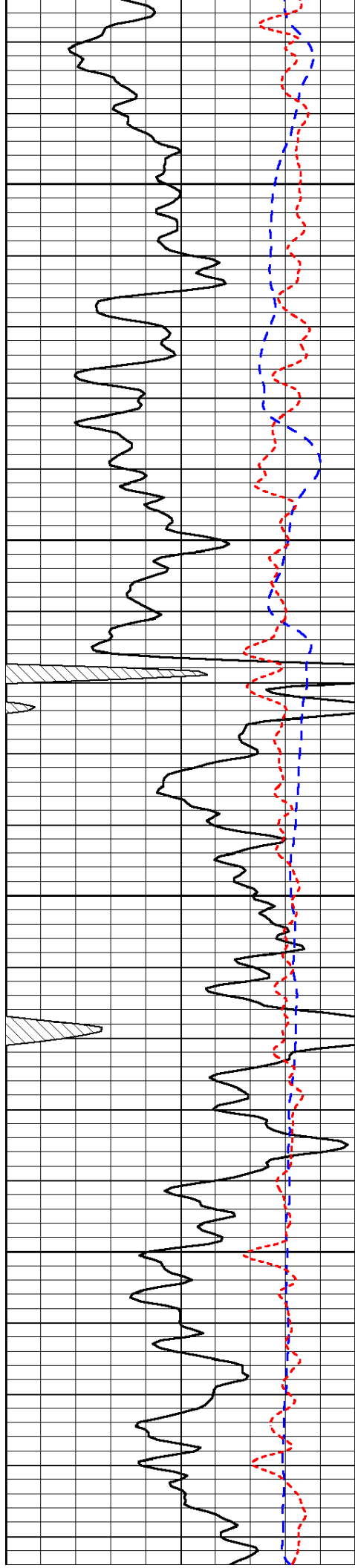


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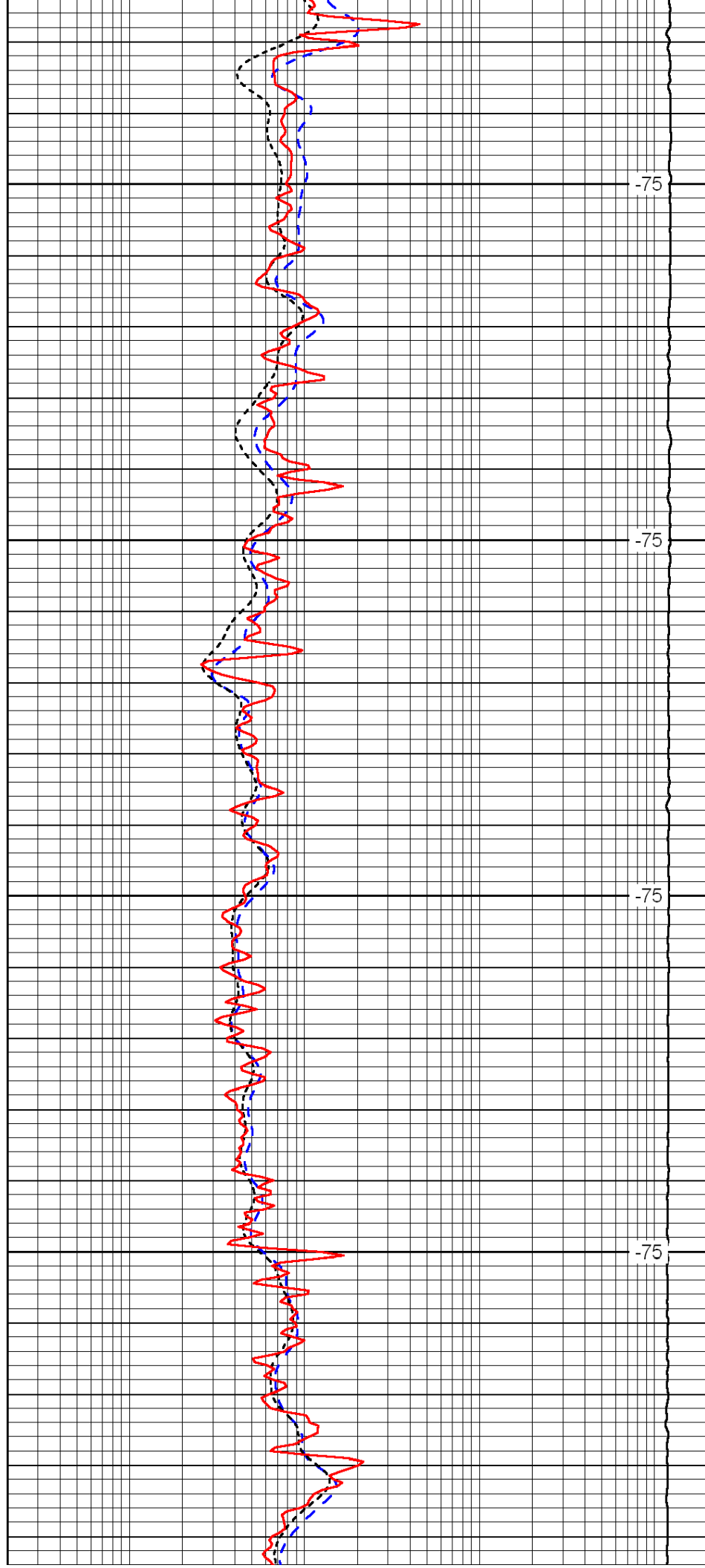


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1800

1850

1900

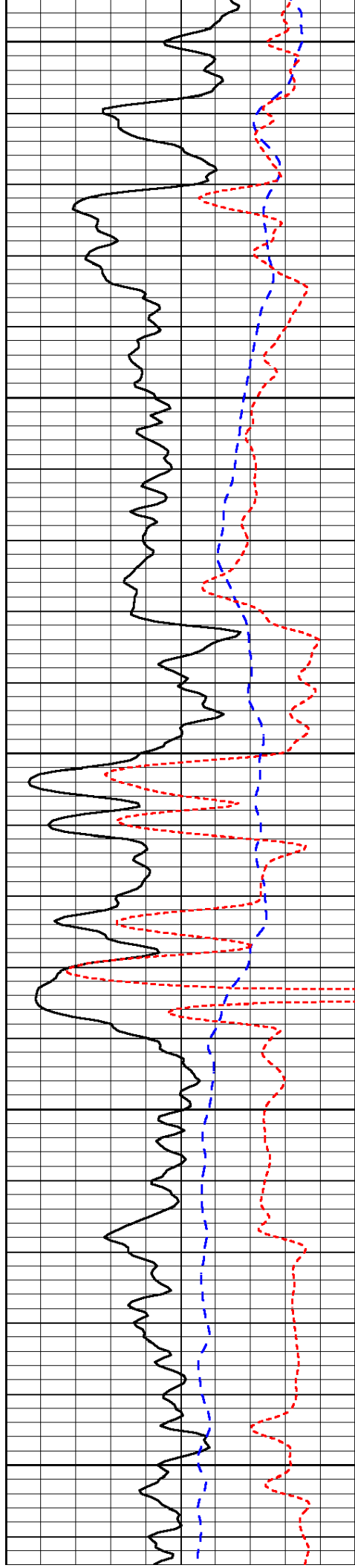


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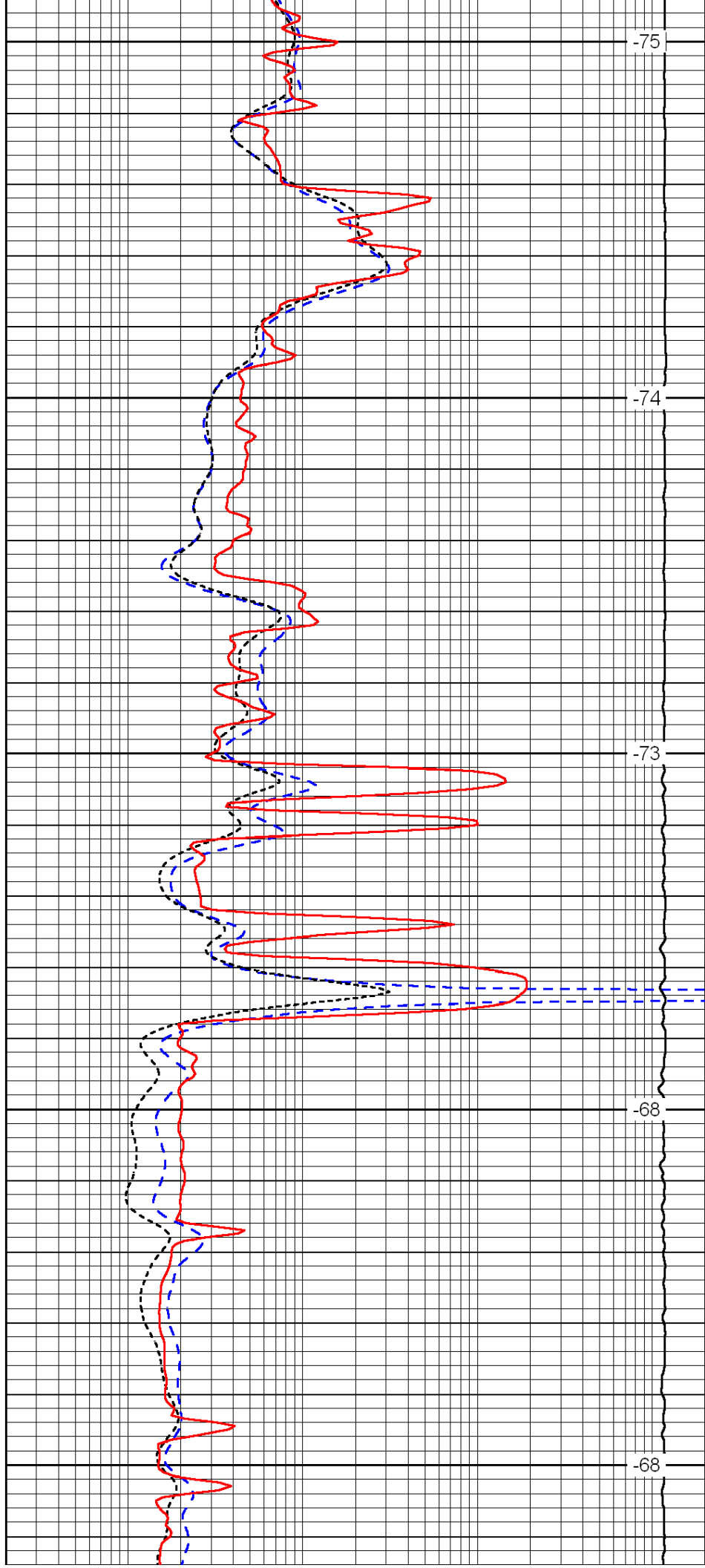
1950

2000

2050

2100

2150



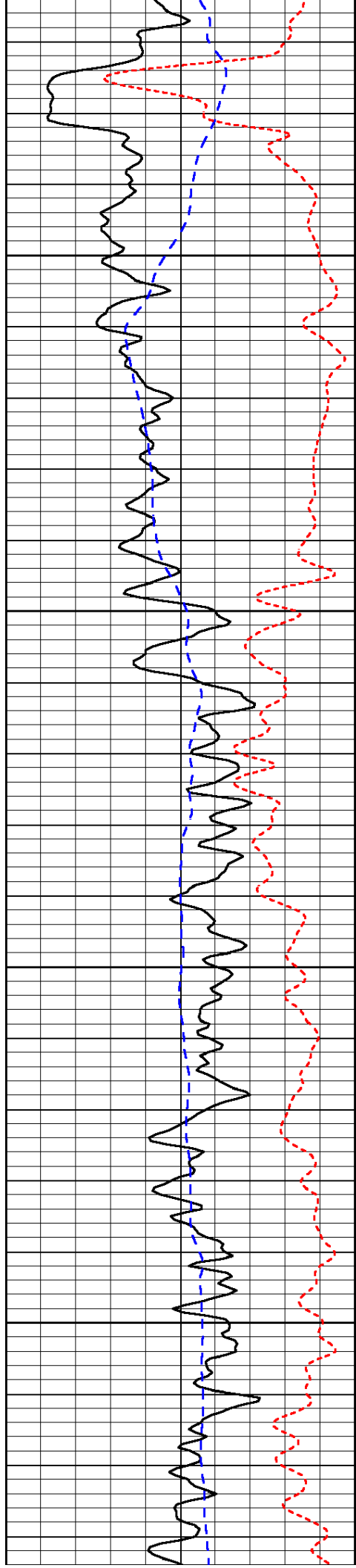
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-73

-68

-68

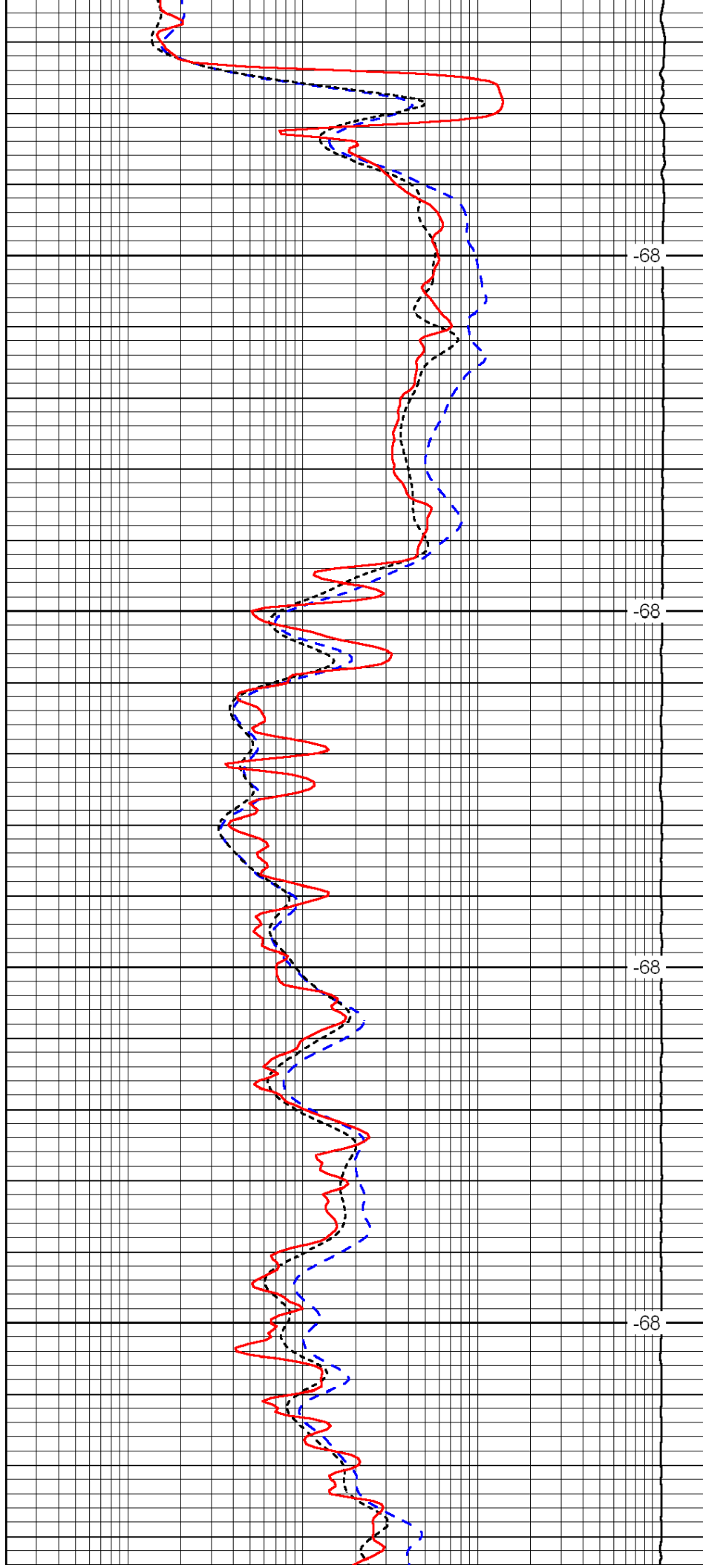


2200

2250

2300

2350

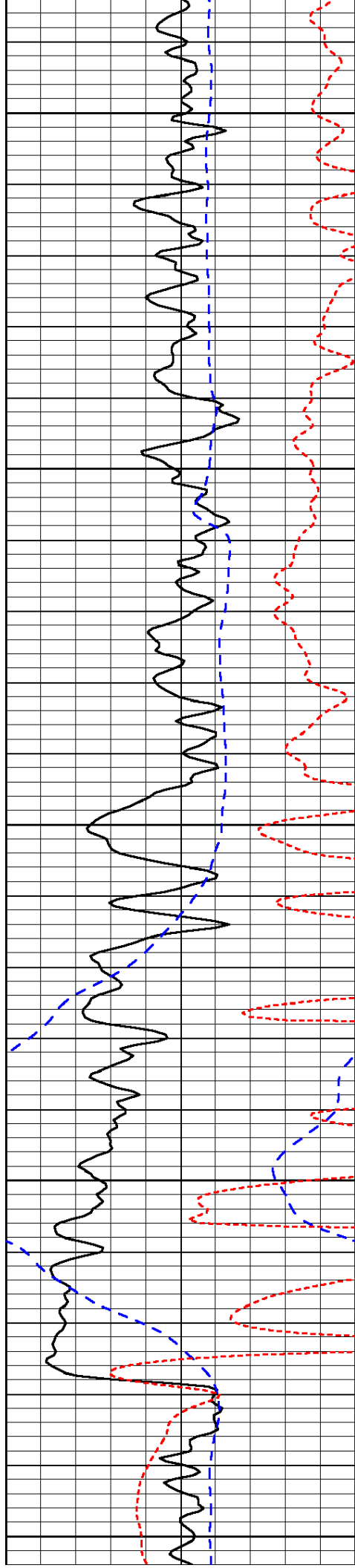


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-68

-68

-68



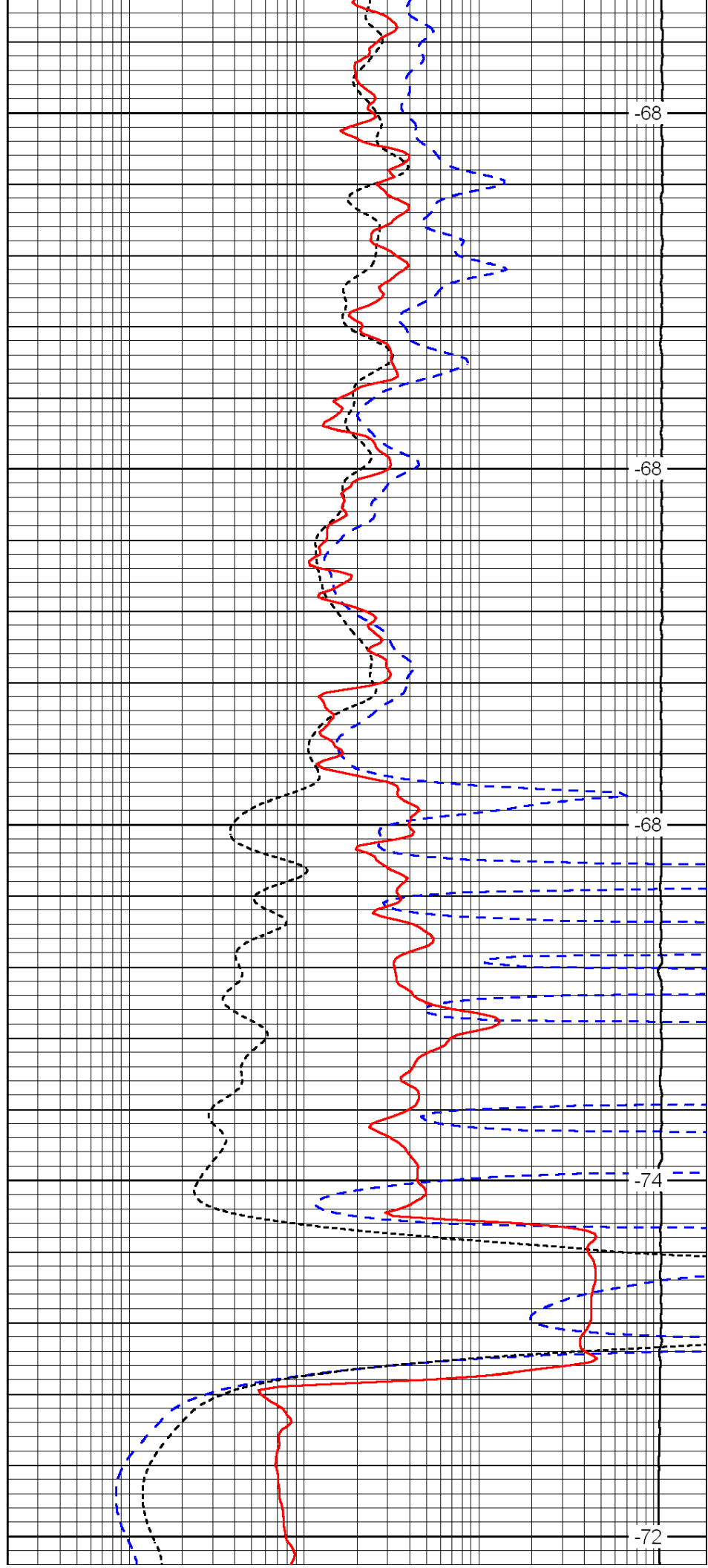
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2450

2500

2550

2600



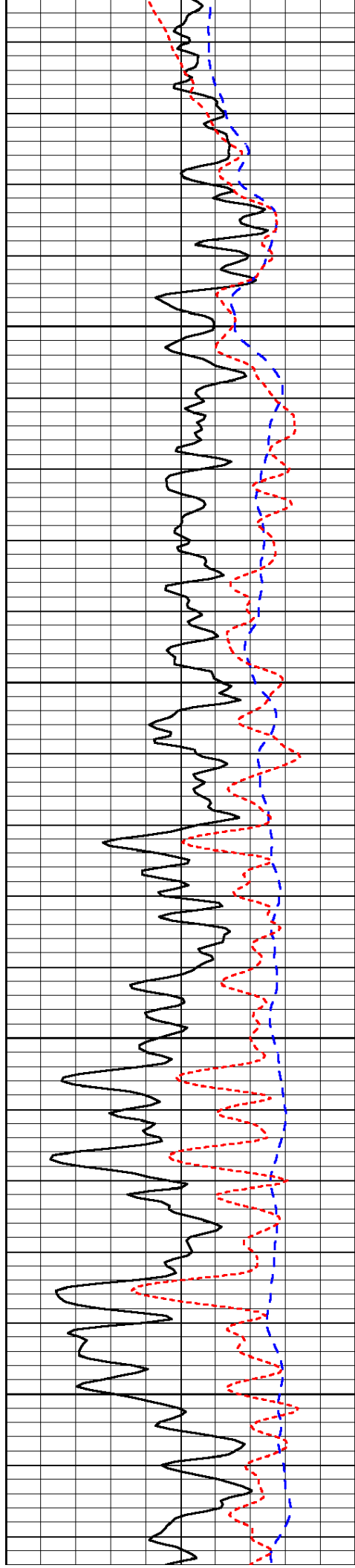
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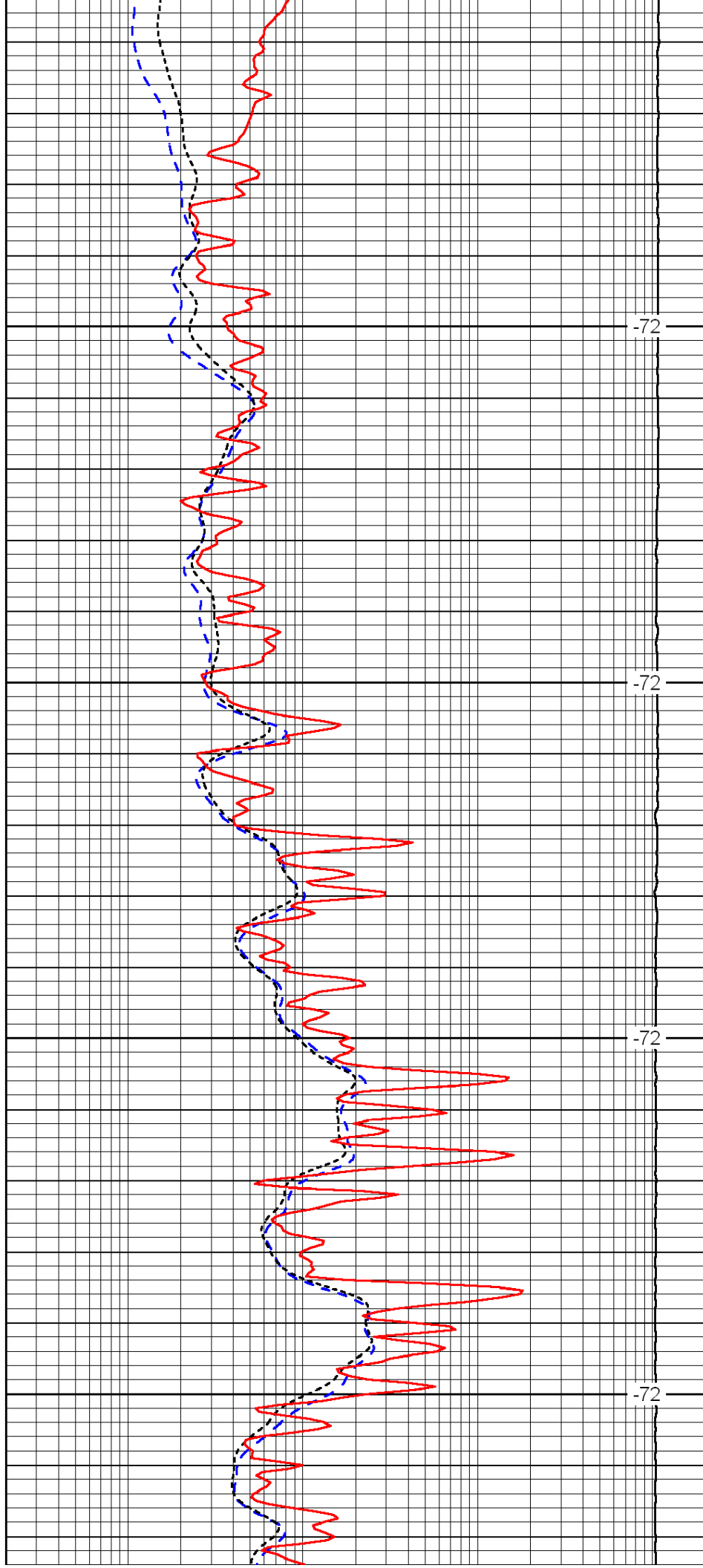


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2700

2750

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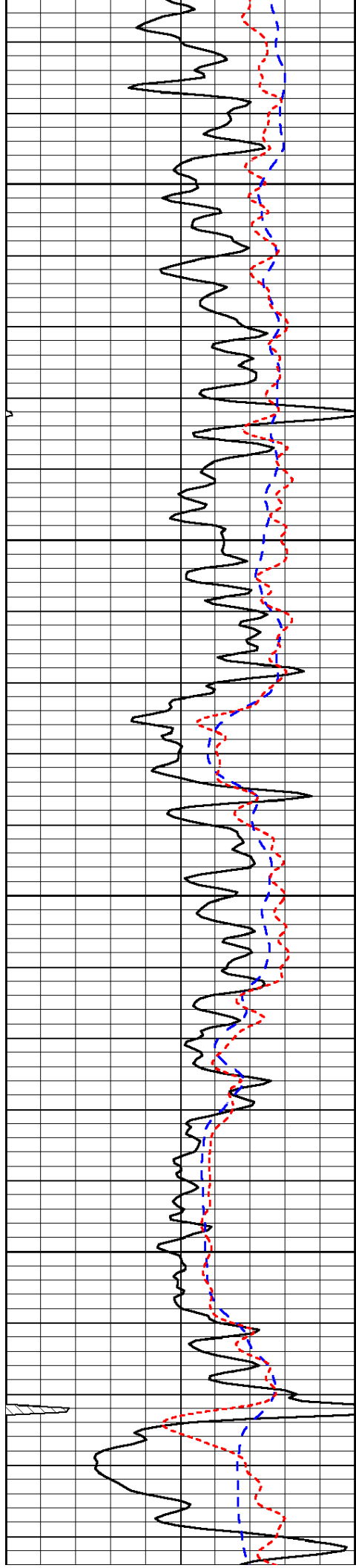


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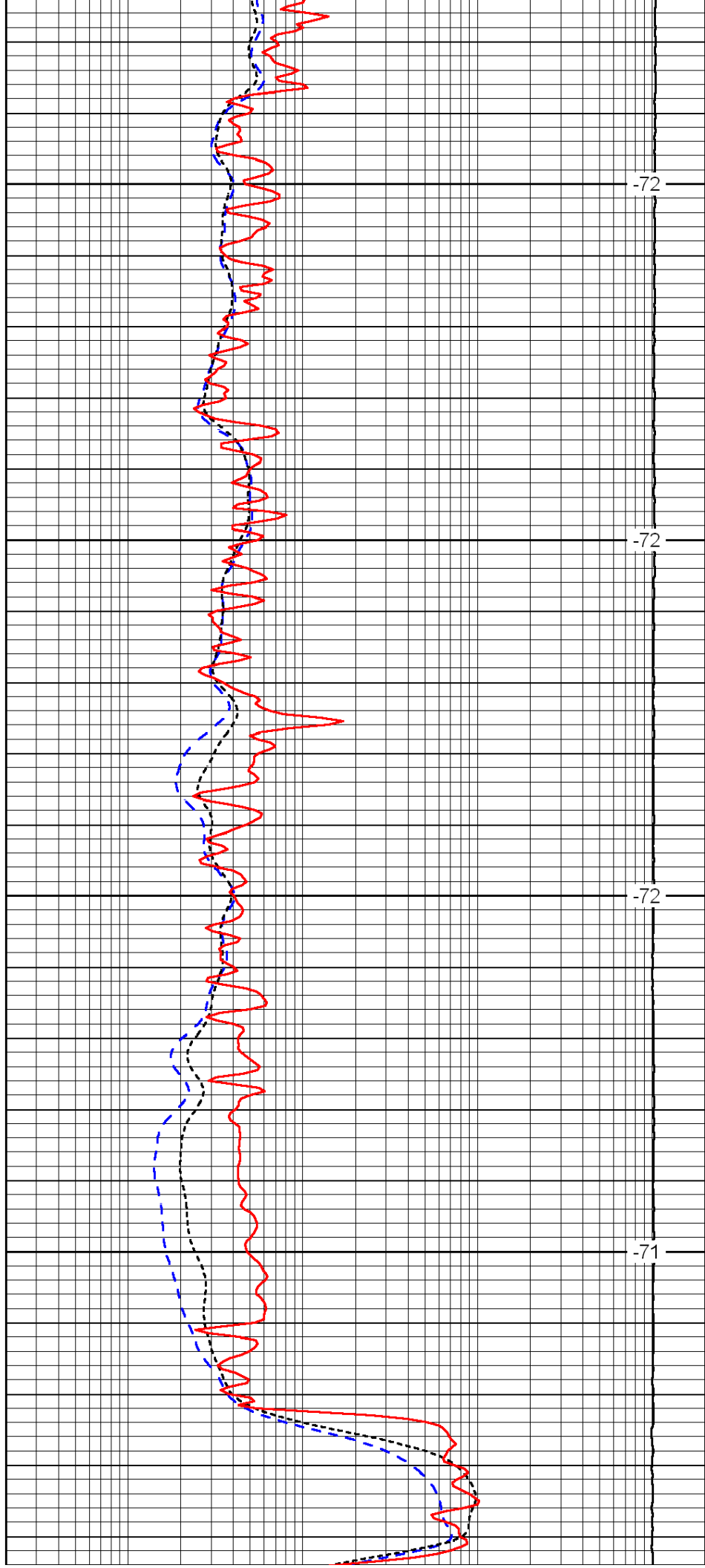


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2900

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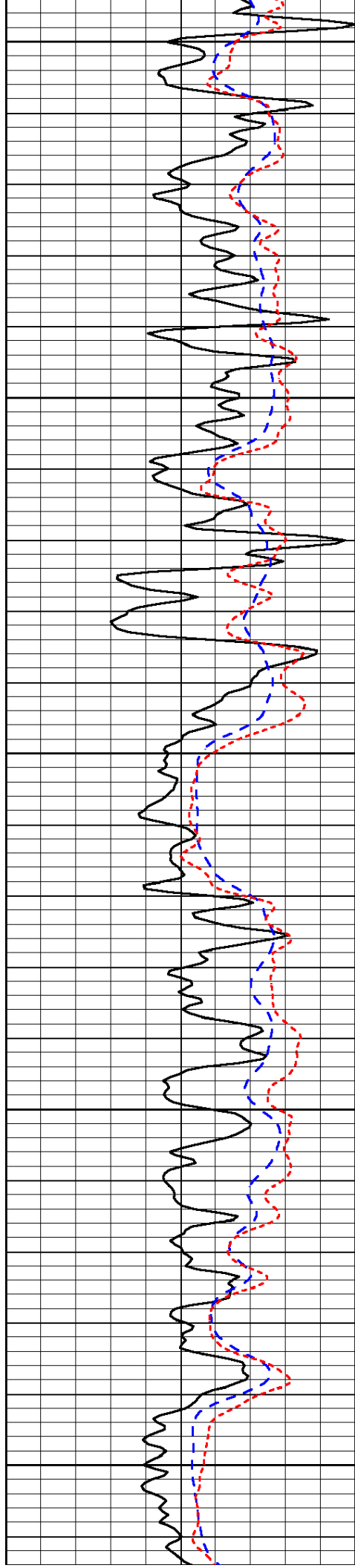


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-72

-71



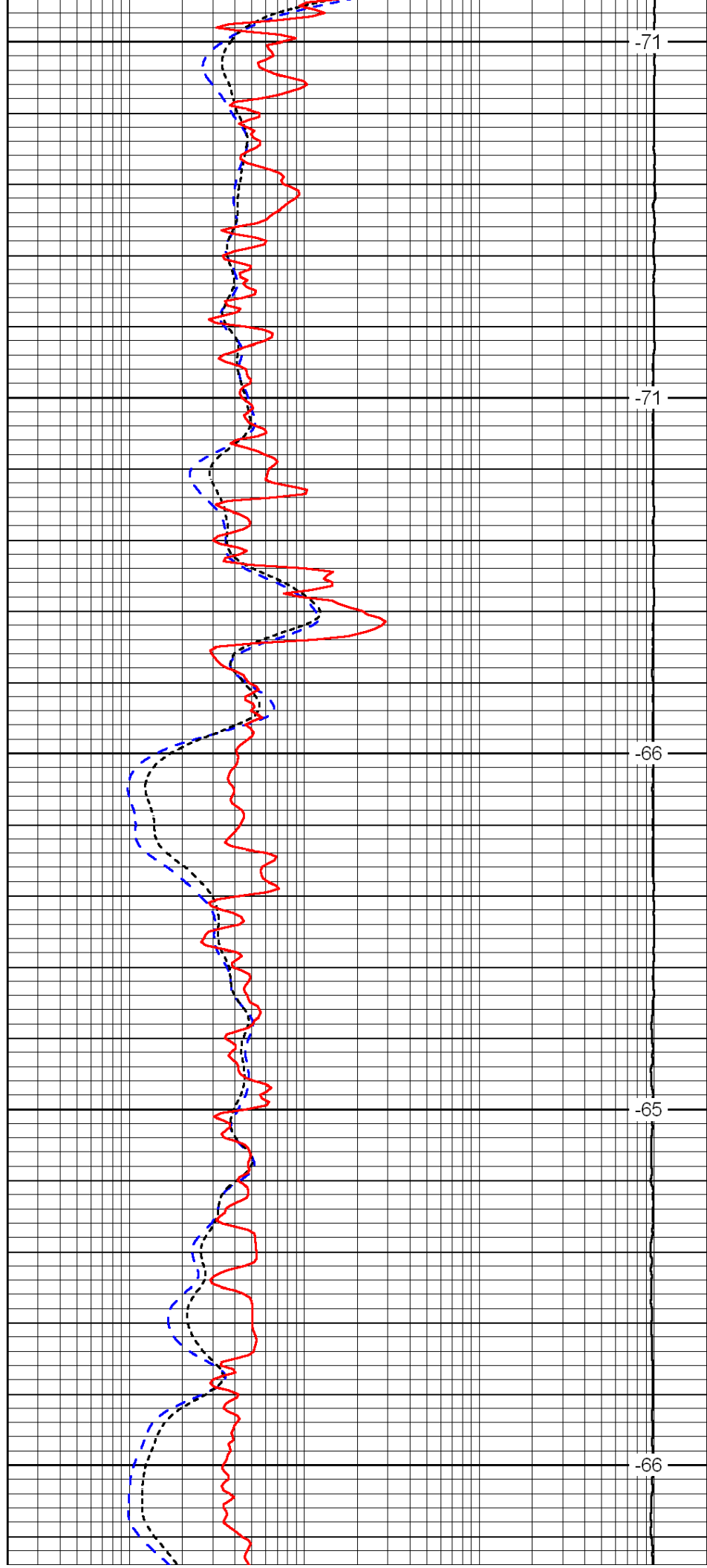
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3100

3150

3200

3250



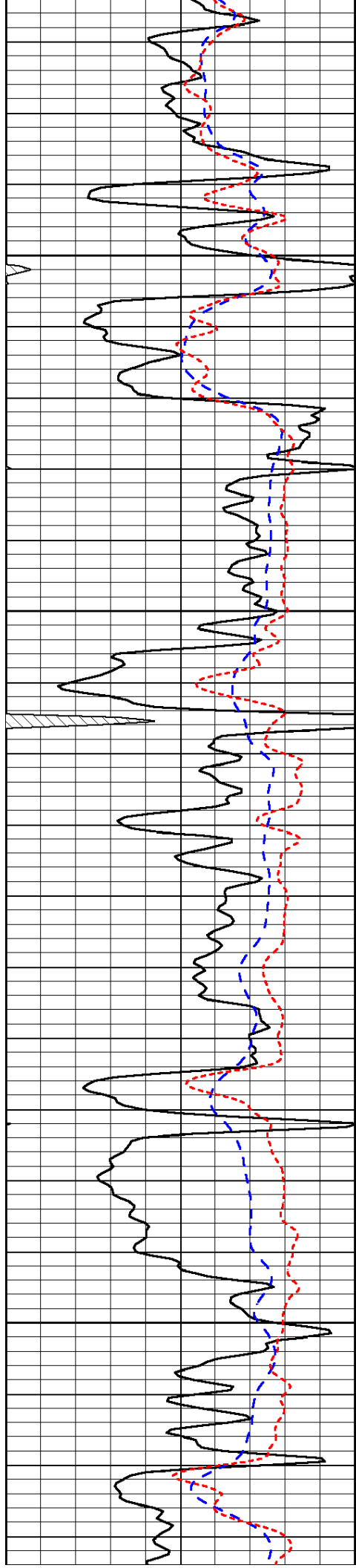
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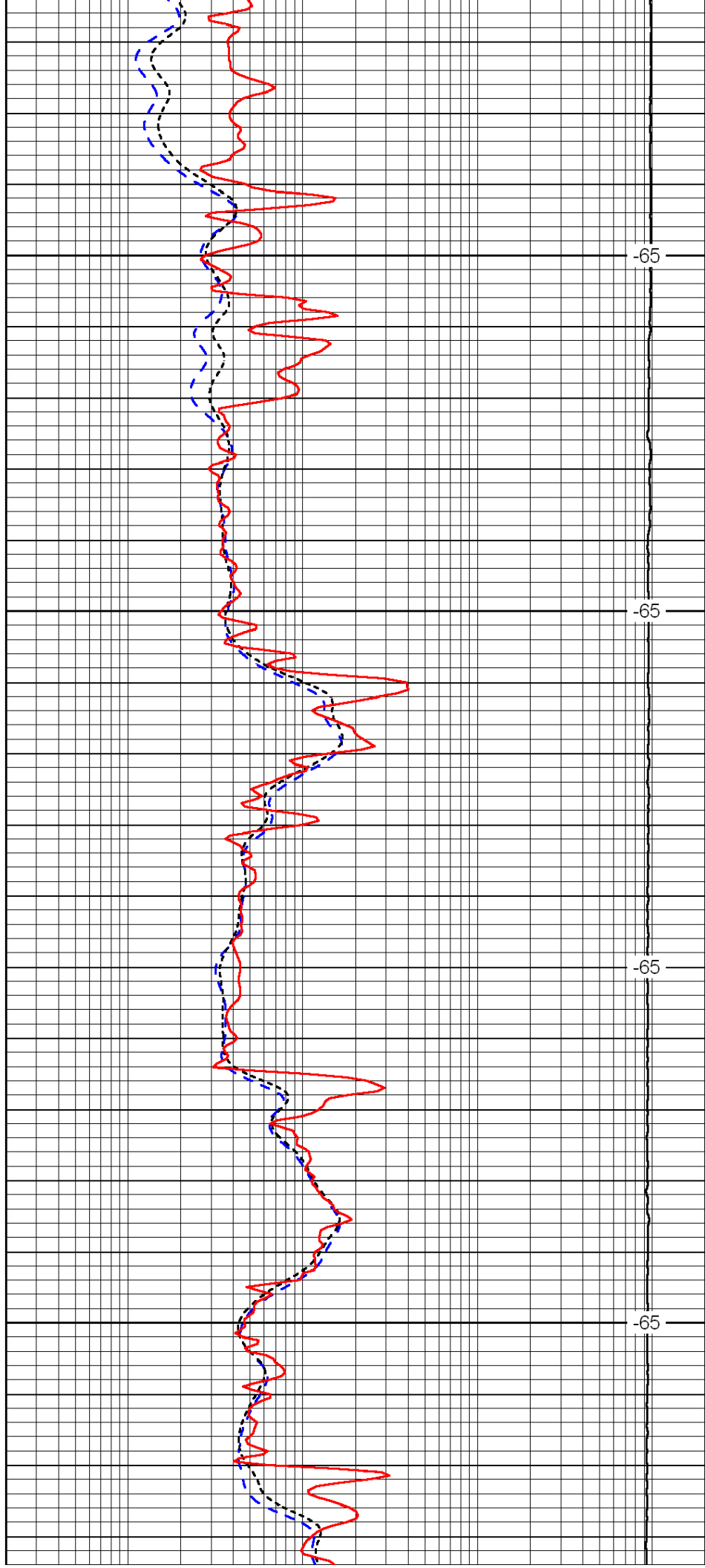


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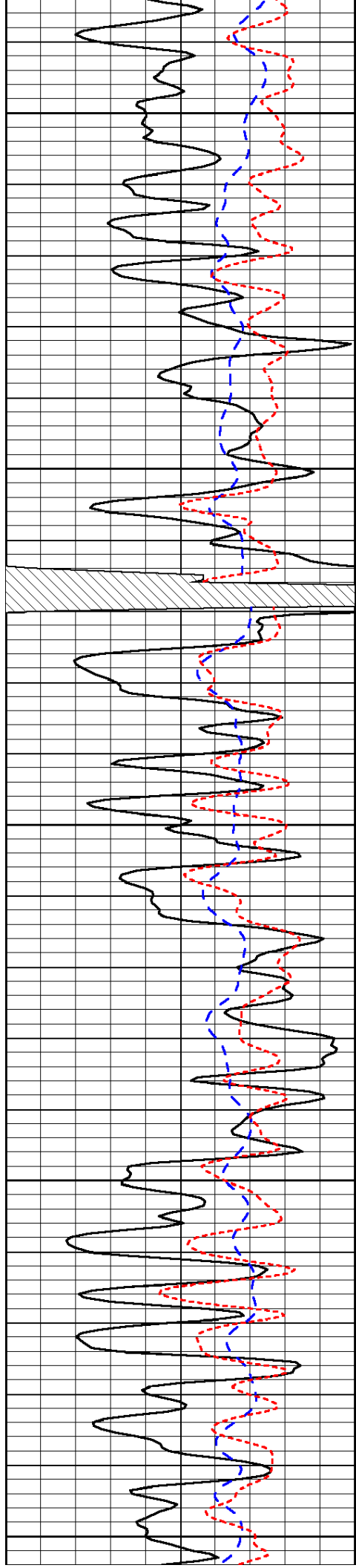


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-65

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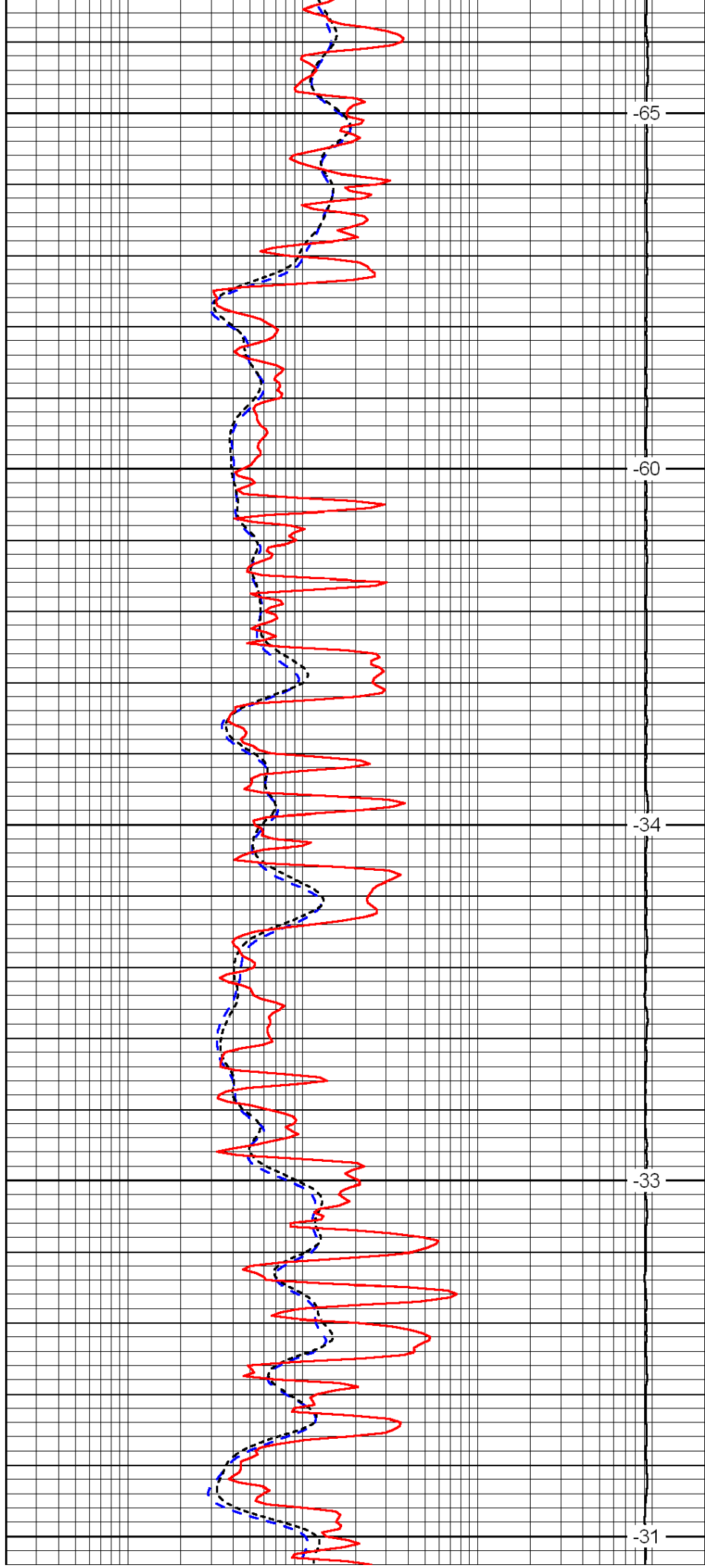
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3600

3650

3700



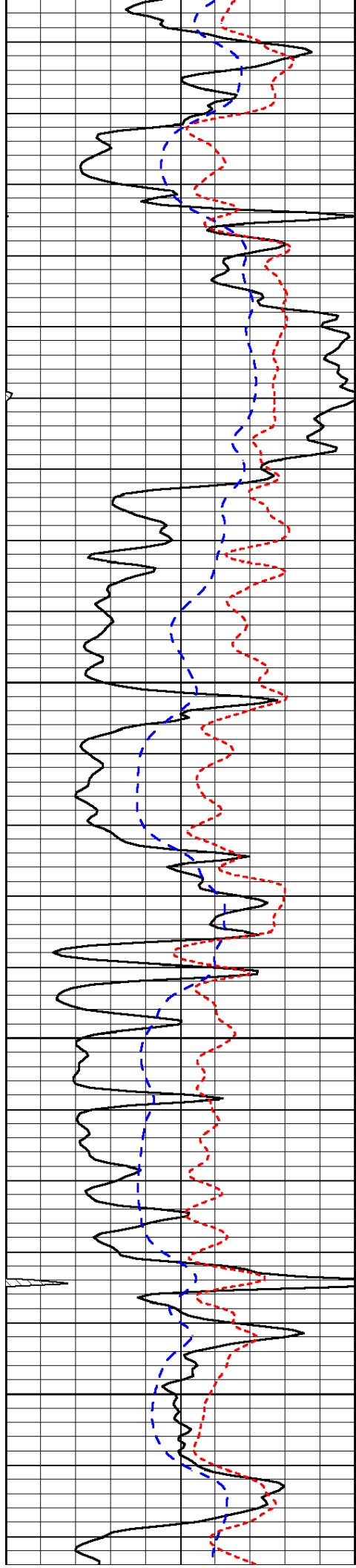
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-34

-33

-31

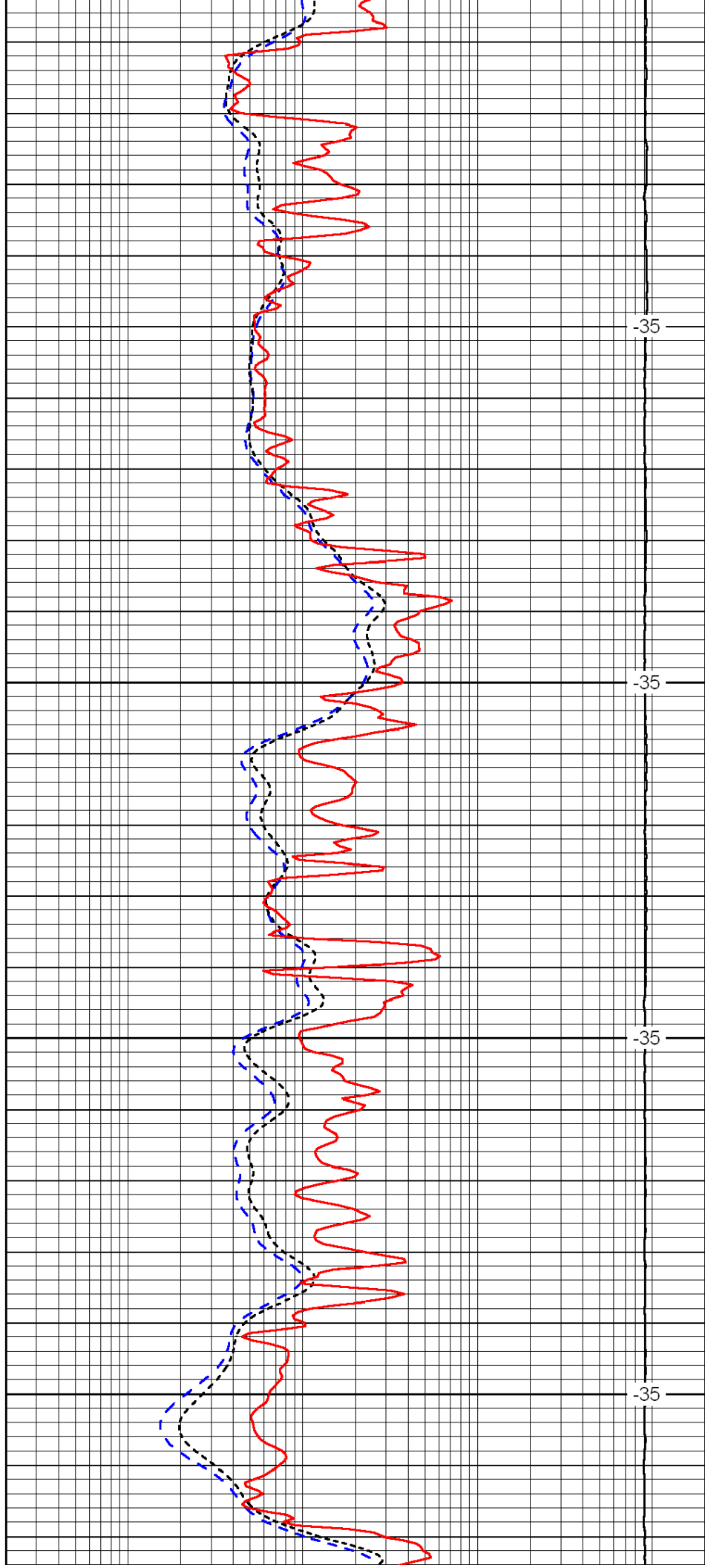


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3800

3850

3900

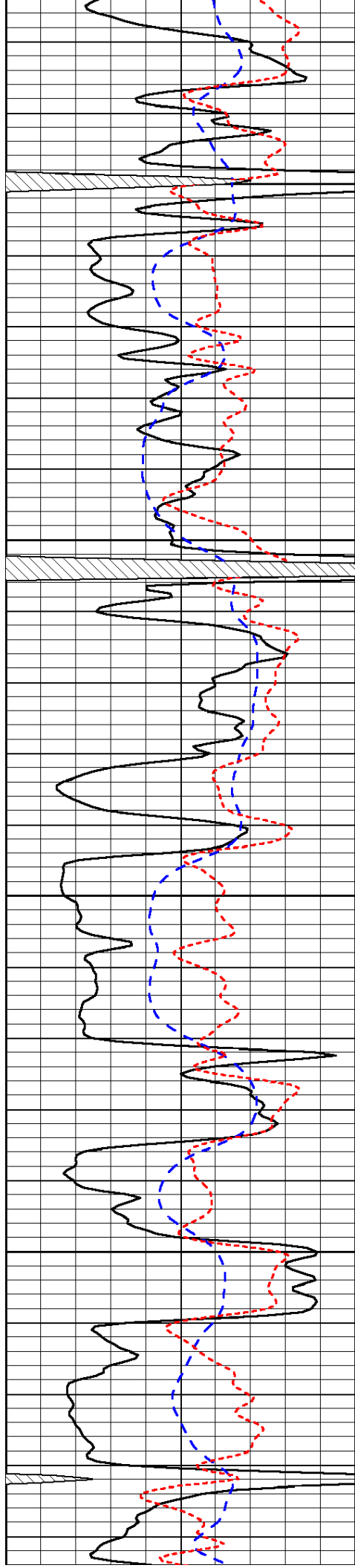


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-35

-35

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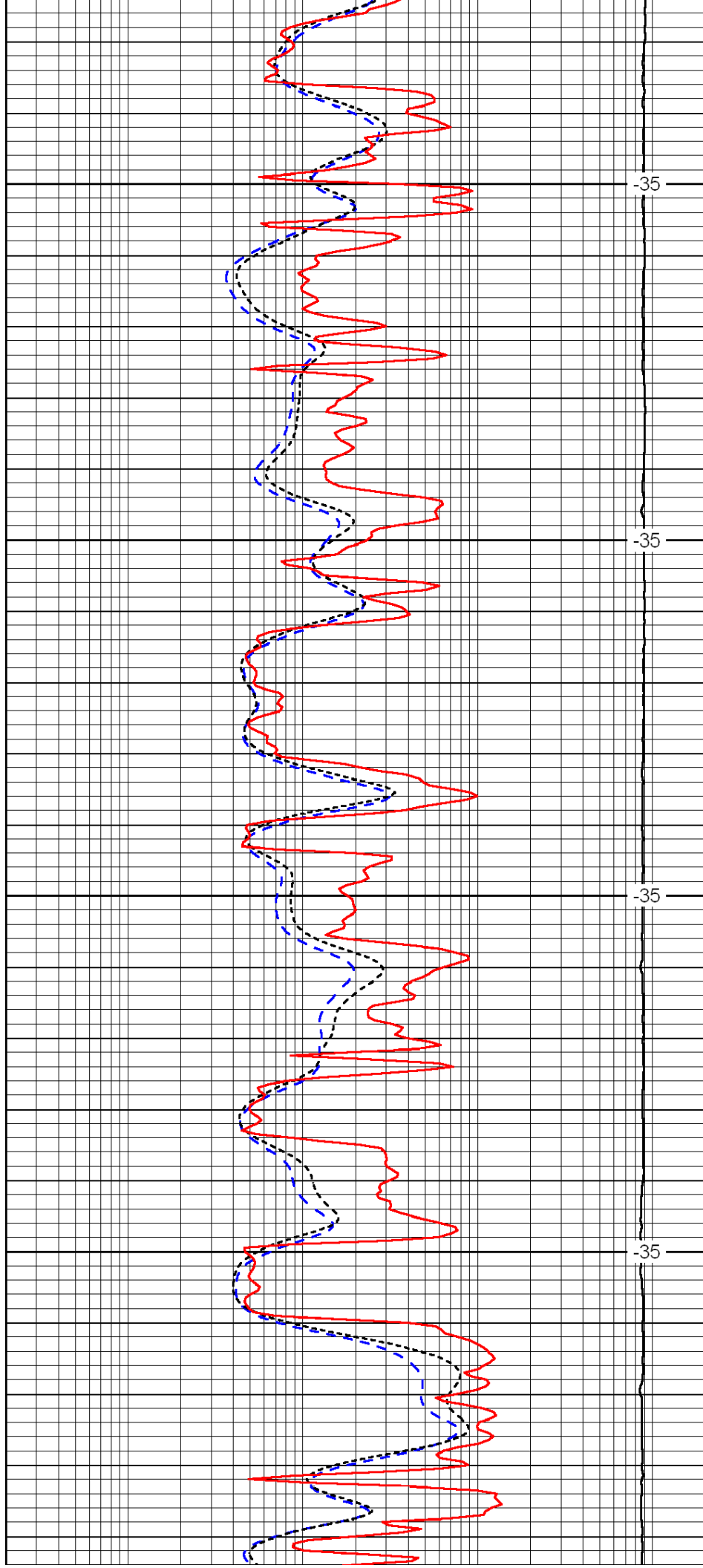


3950

4000

4050

4100

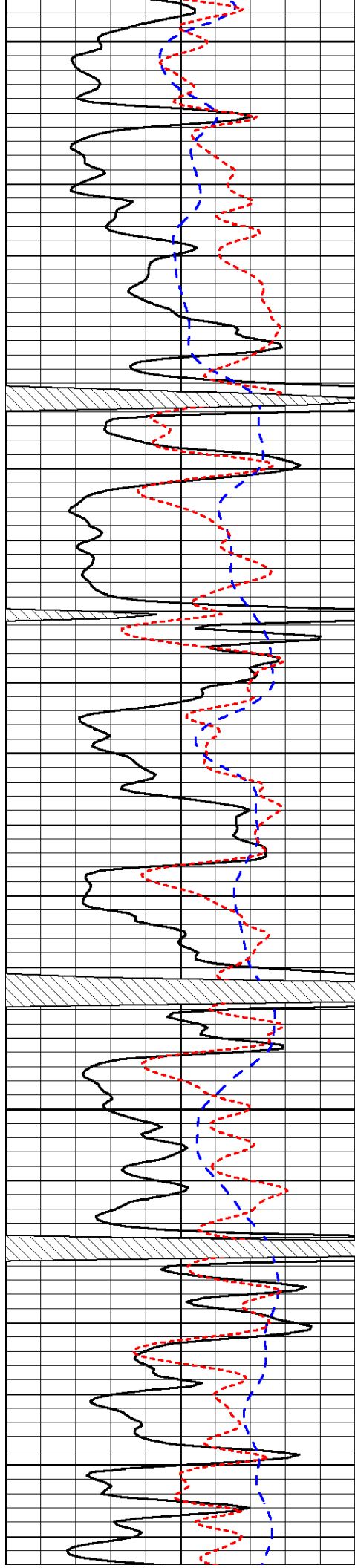


-35

-35

-35

-35



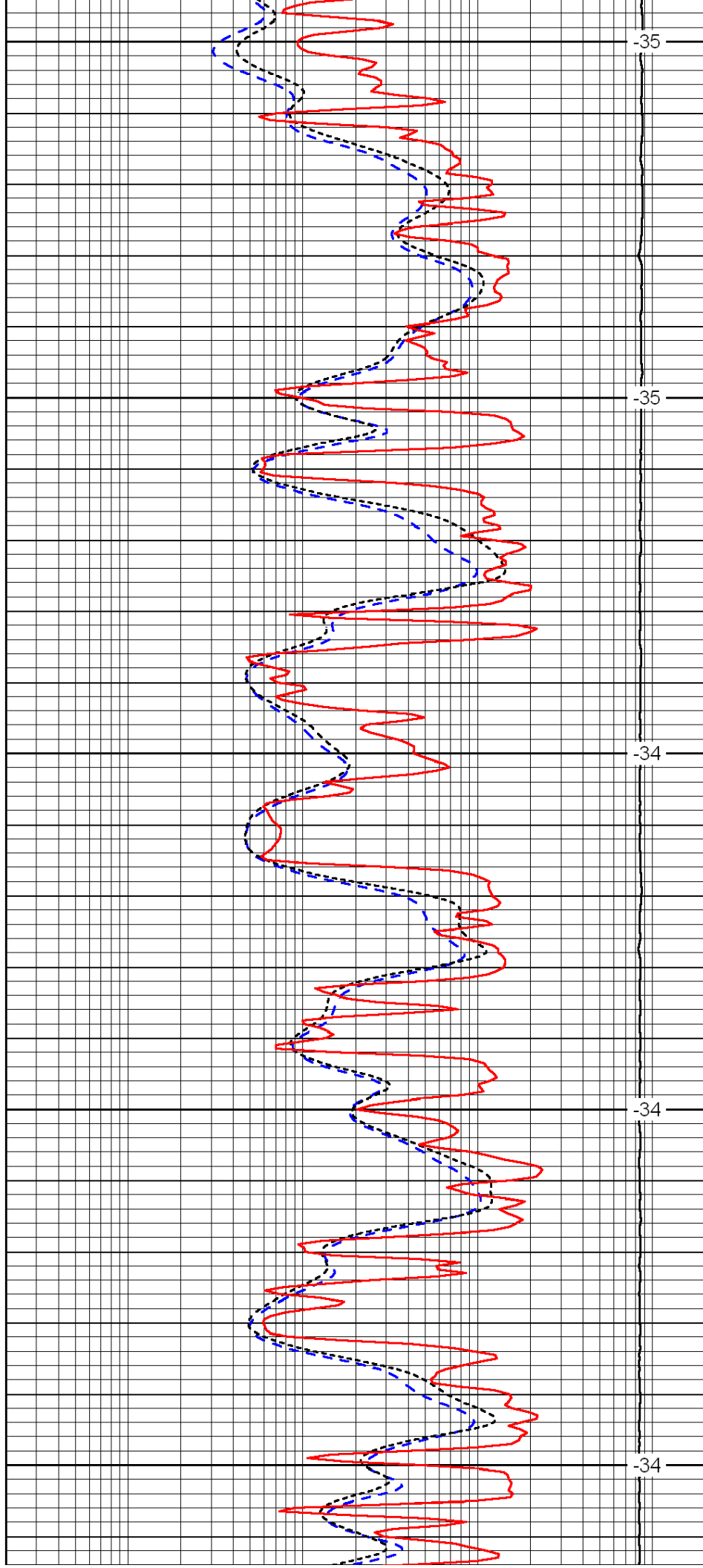
4150

4200

4250

4300

4350



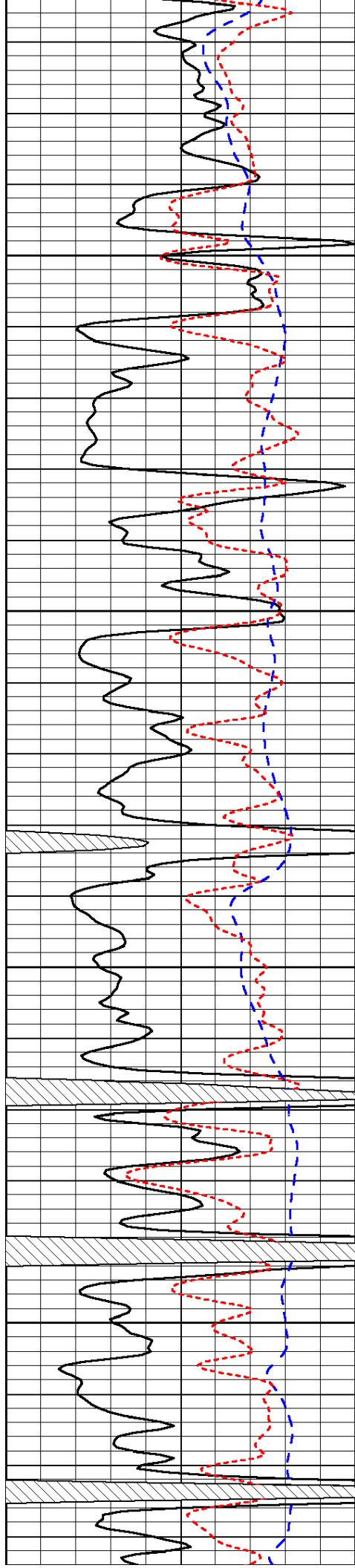
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-34

-34

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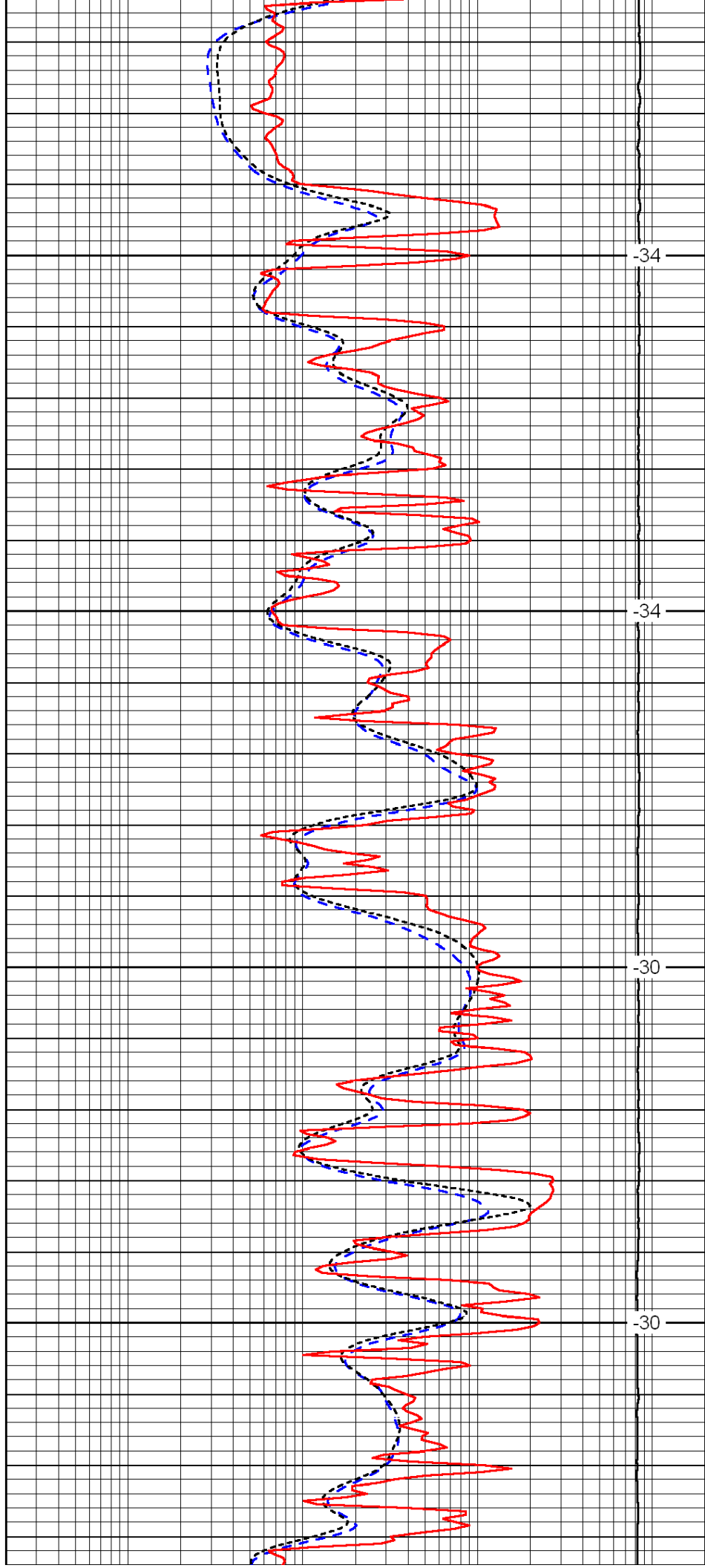


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4500

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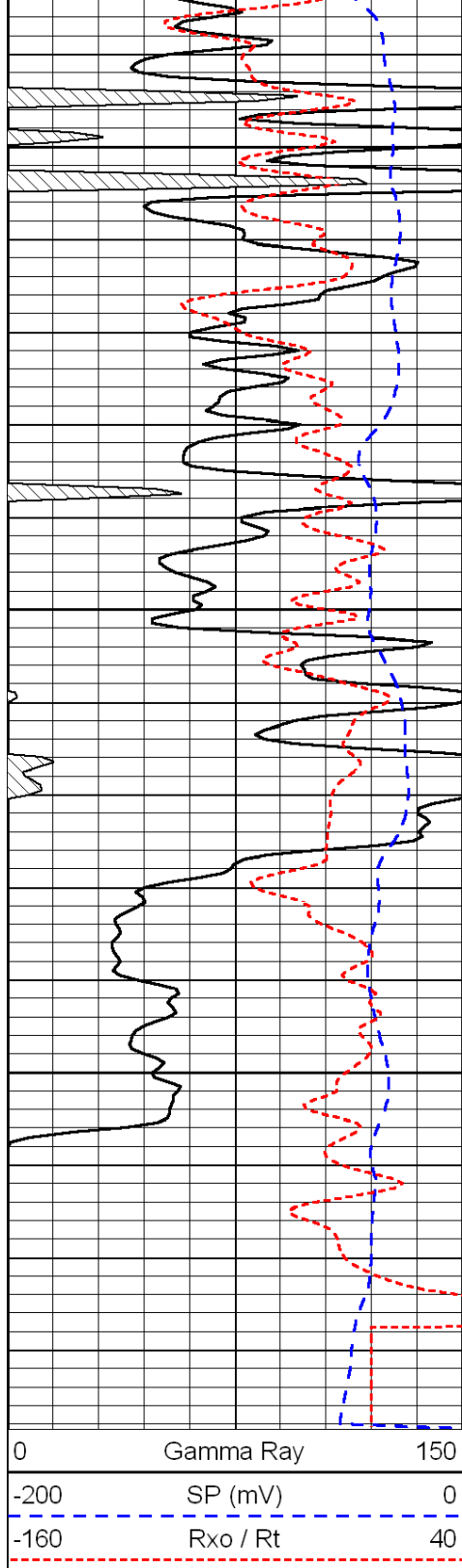


-34

-34

-30

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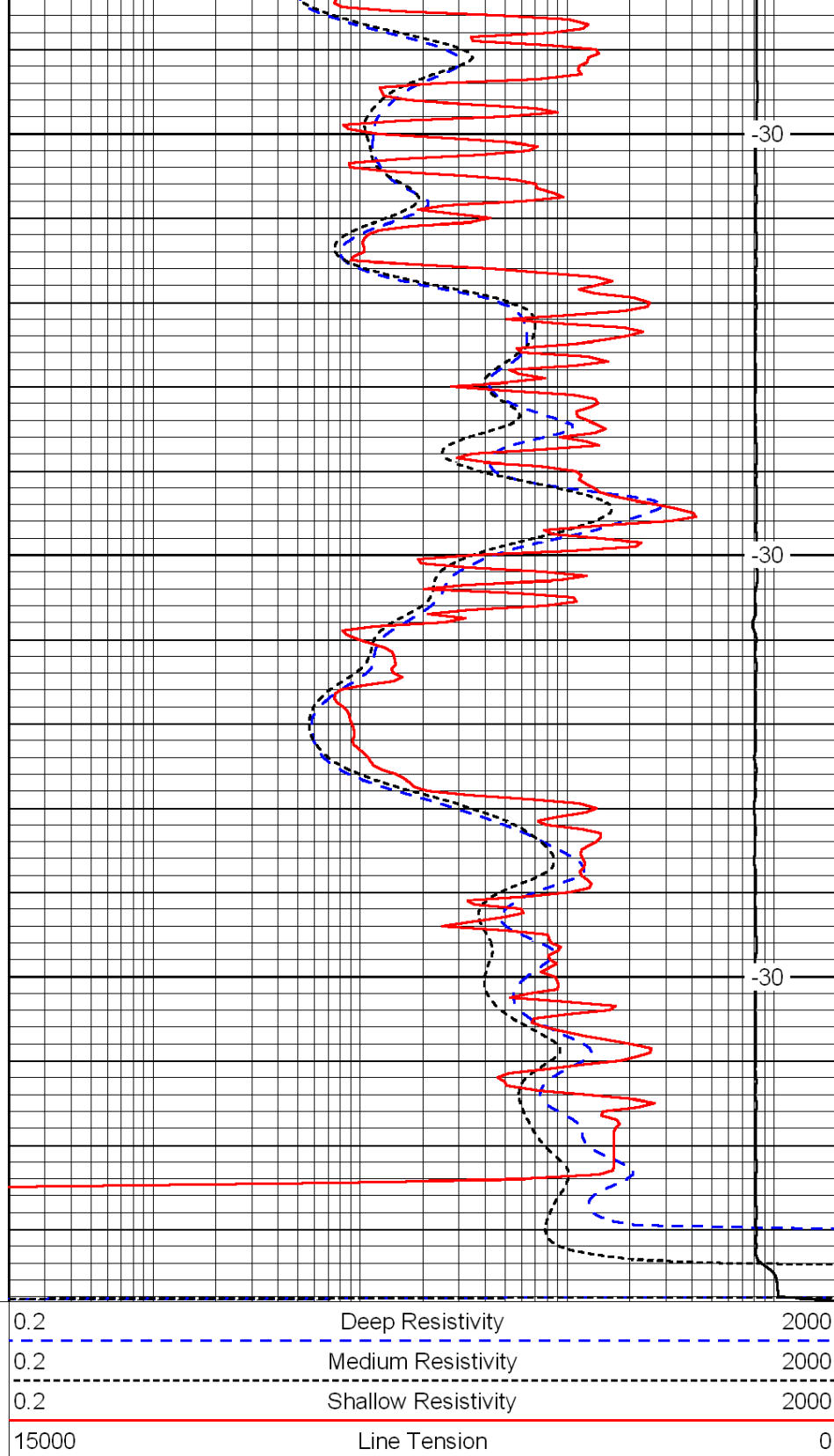


4600

4650

4700

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40



-30

-30

-30

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD