

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-025-21,484-00-00

Company Falcon Exploration, Inc.

Well YBC No. 1-31

Field Wildcat

County Clark

State

Kansas

Location

SW SE SE NE
2480' FNL & 370' FEL

Sec: 31

Twp: 30S

Rge: 22W

Elevation

K.B. 2441
D.F. 2431
G.L. 2431

Permanent Datum Ground Level

Elevation 2431

Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum

Dilling Measured From Kelly Bushing

Date 09/08/2009

Run Number One

Depth Driller 6485

Depth Logger 6482

Bottom Logged Interval 6481

Top Log Interval 600

Casing Driller 8.625 @ 652

Casing Logger 646

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 6.500

Density / Viscosity 9.3 57

pH / Fluid Loss 10.5 8.8

Source of Sample Flowline

Rm @ Meas. Temp .7 @ 75

Rmf @ Meas. Temp .53 @ 75

Rmc @ Meas. Temp .95 @ 75

Source of Rmf / Rmc Charts

Rm @ BHT .37 @ 143

Operating Rig Time 6 Hours

Max Rec. Temp. F 143

Equipment Number 17

Location Hays

Recorded By Mike Garrison

Witnessed By Jim Hall

<<< 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.

Comments

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

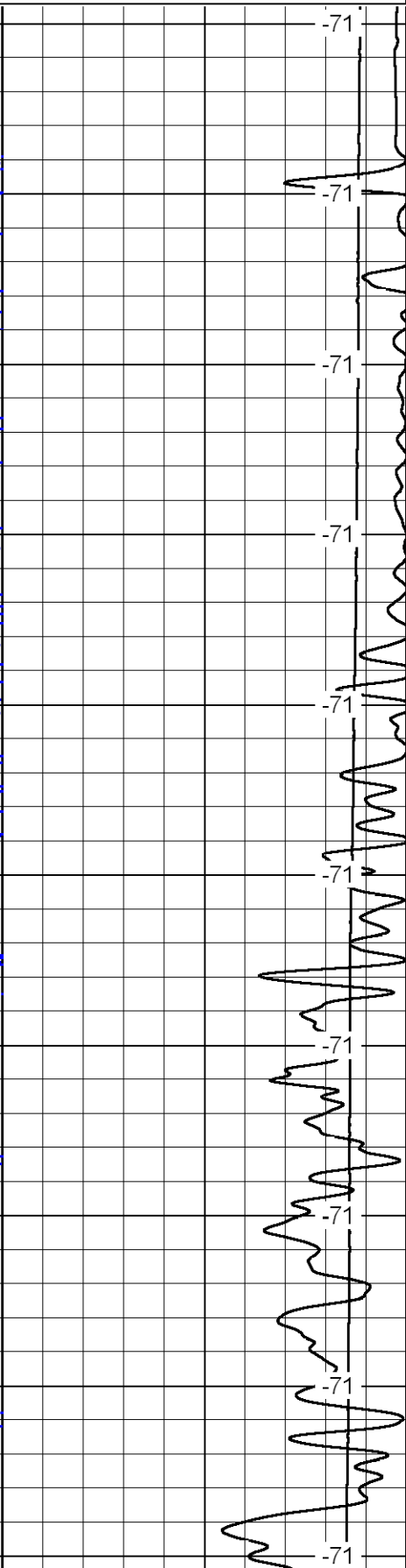
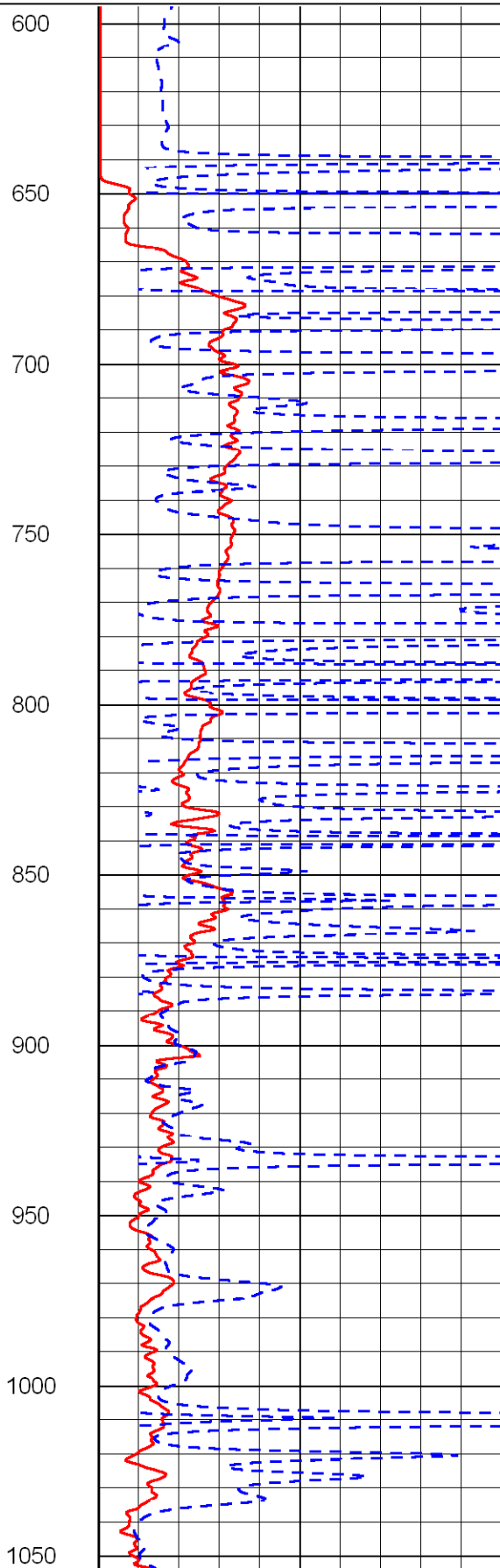
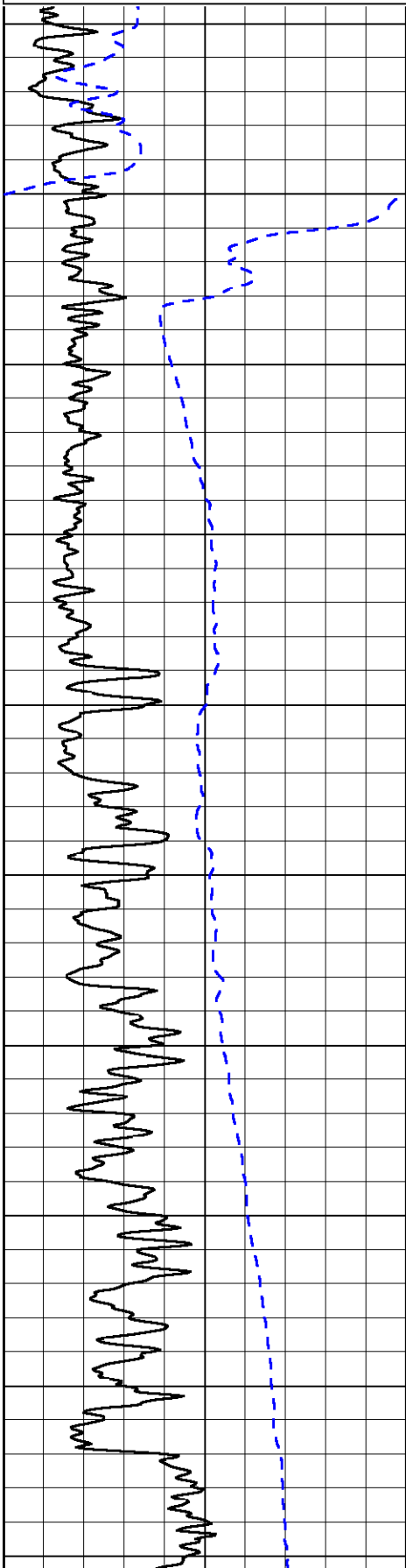
Kingsdown, 9 1/2 South, West Into

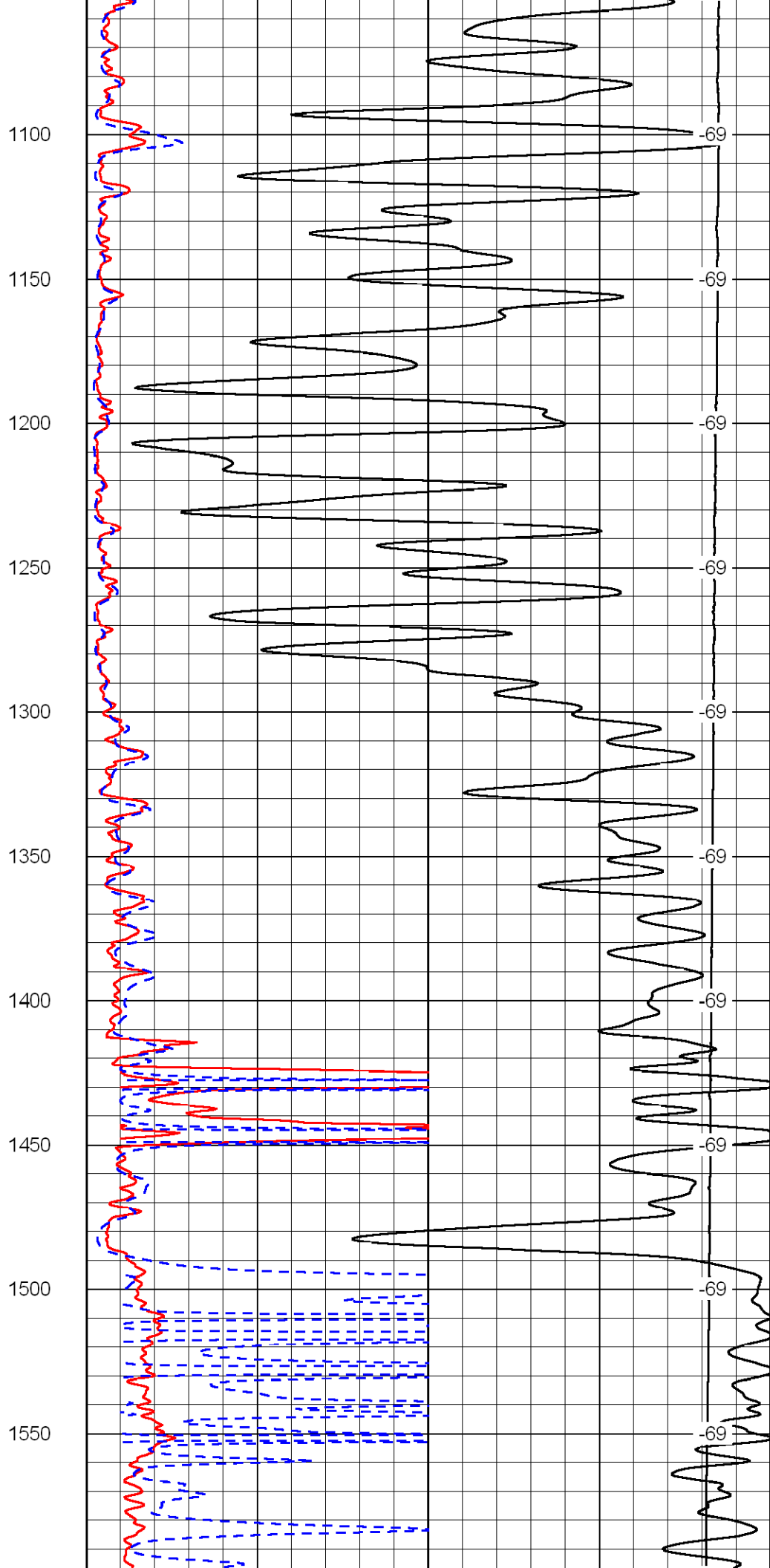
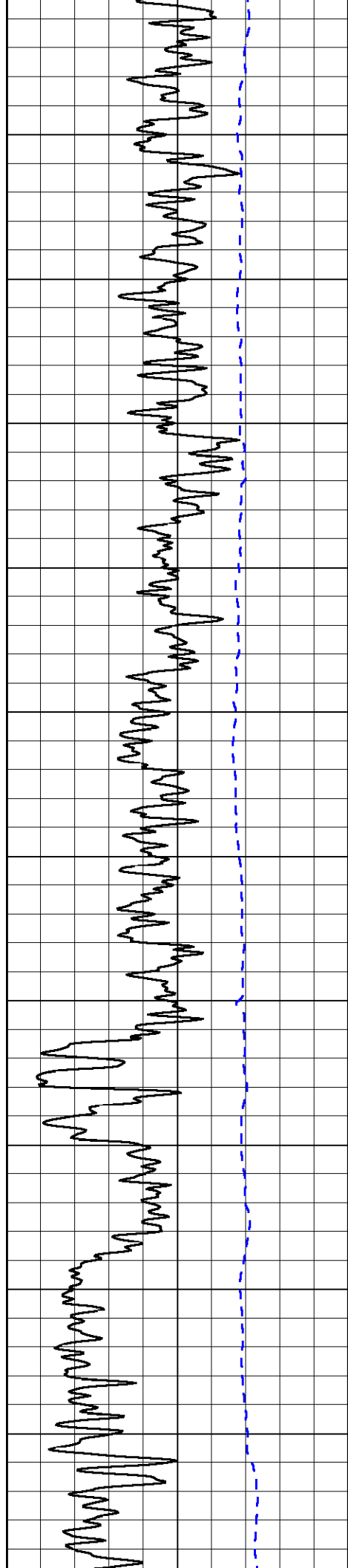
Database File: c:\warrior\data\falcon_ybc no. 1-31\falconhd.db
Dataset Pathname: dil/flcnstack
Presentation Format: dil2in
Dataset Creation: Tue Sep 08 23:50:20 2009
Charted by: Depth in Feet scaled 1:600

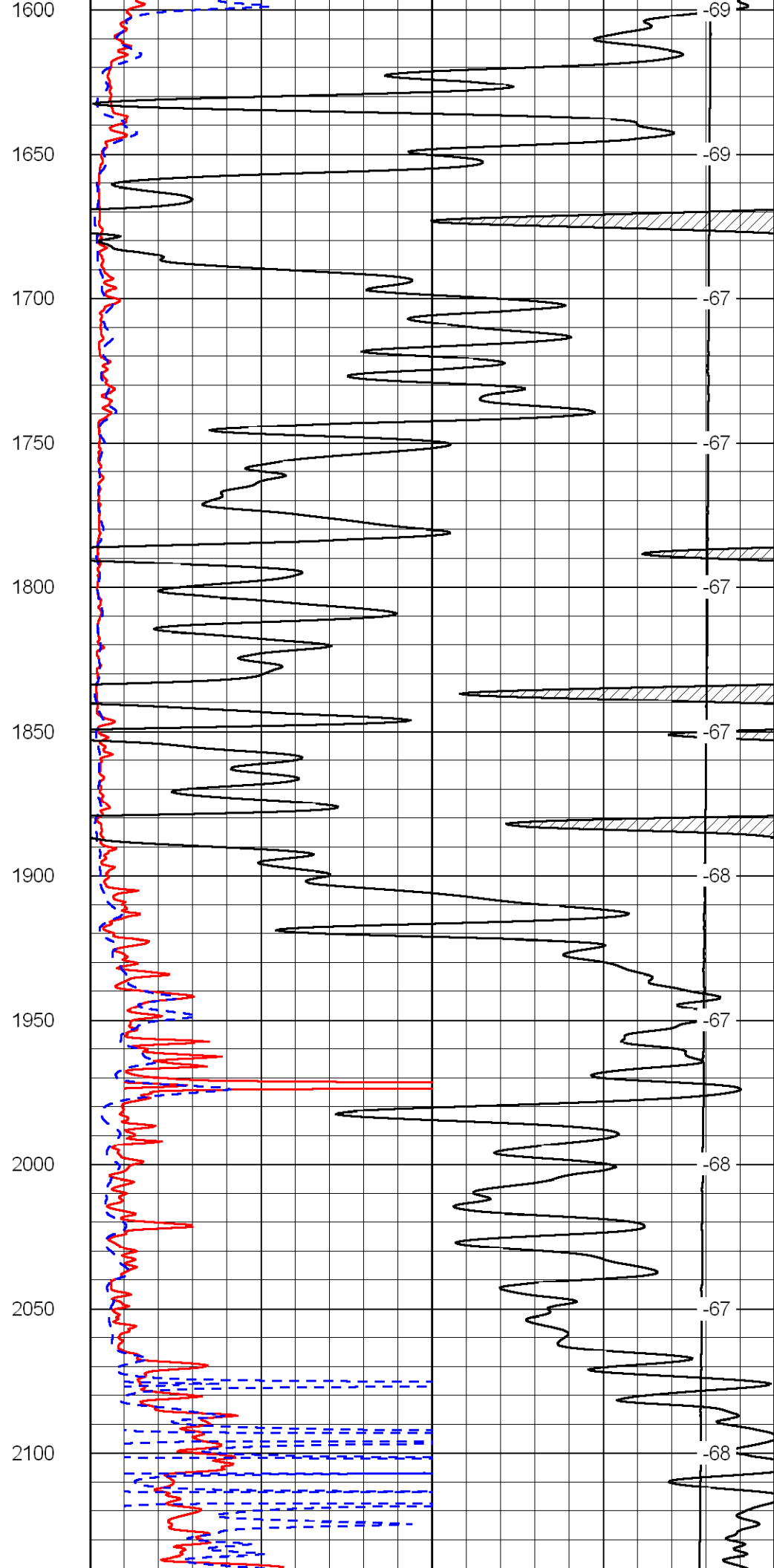
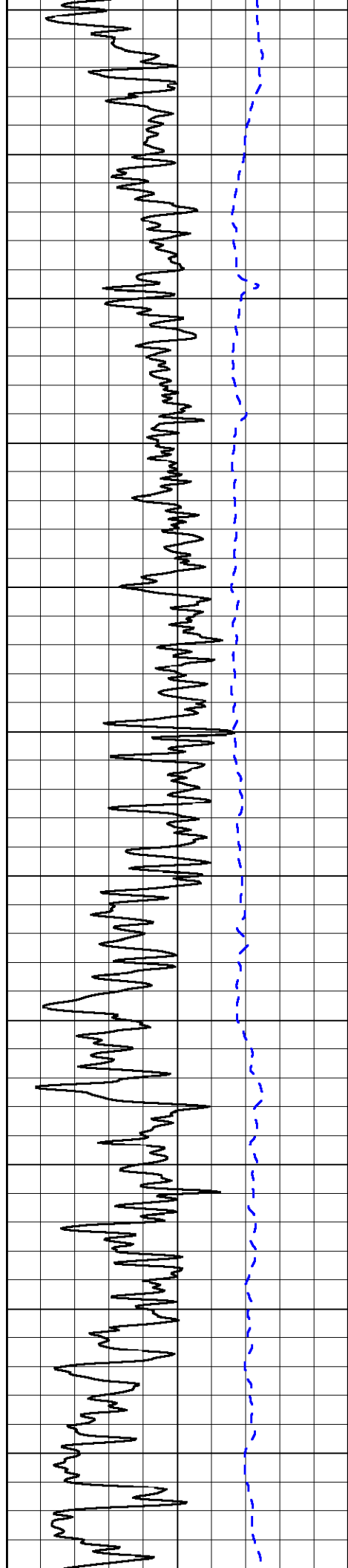
0	Gamma Ray	150
-200	SP (MV)	0

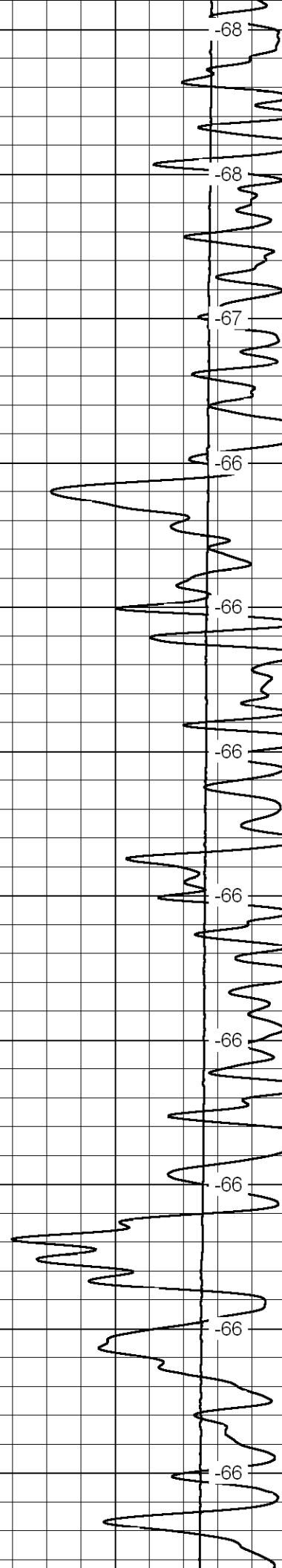
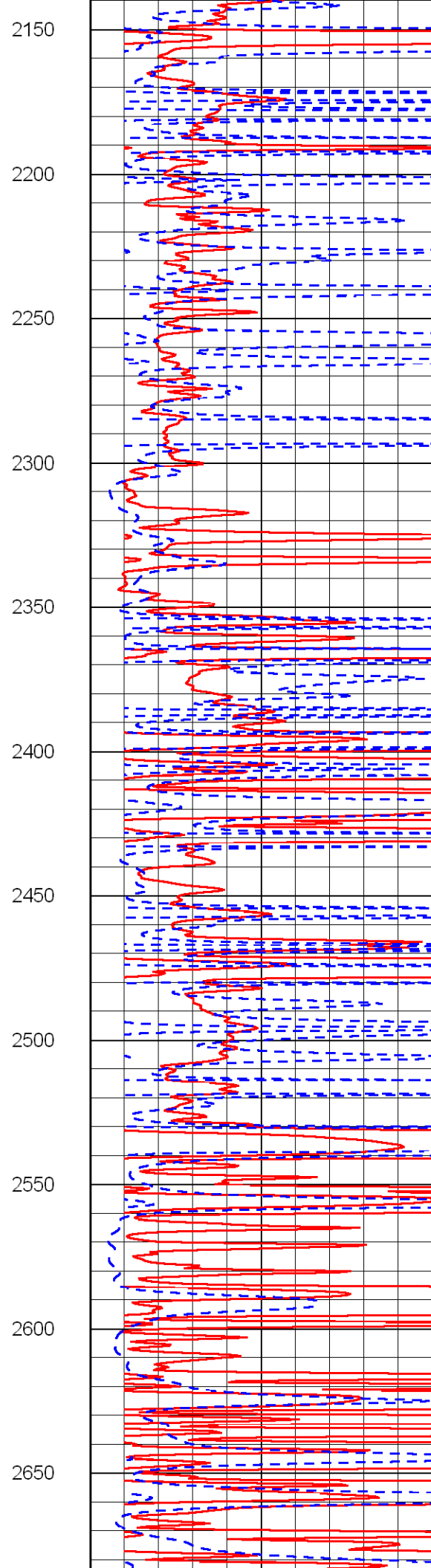
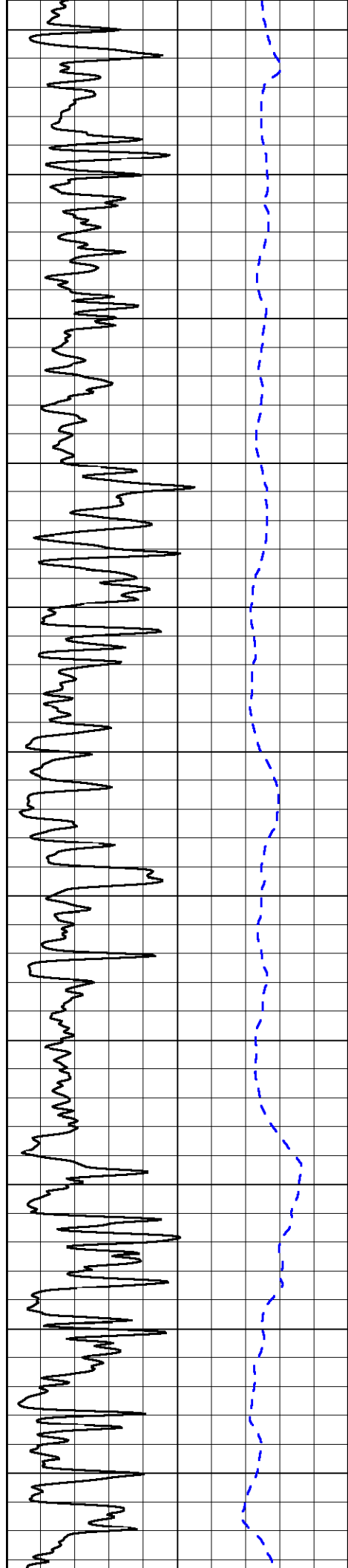
0	Shallow Resistivity (Ohm-m)	50
0	Deep Resistivity (Ohm-m)	50
1000	Conductivity (mmho/m)	0
15000	Line Tension (lb)	0
Shallow Resistivity		
50	(Ohm-m)	500
50	Deep Resistivity (Ohm-m)	500

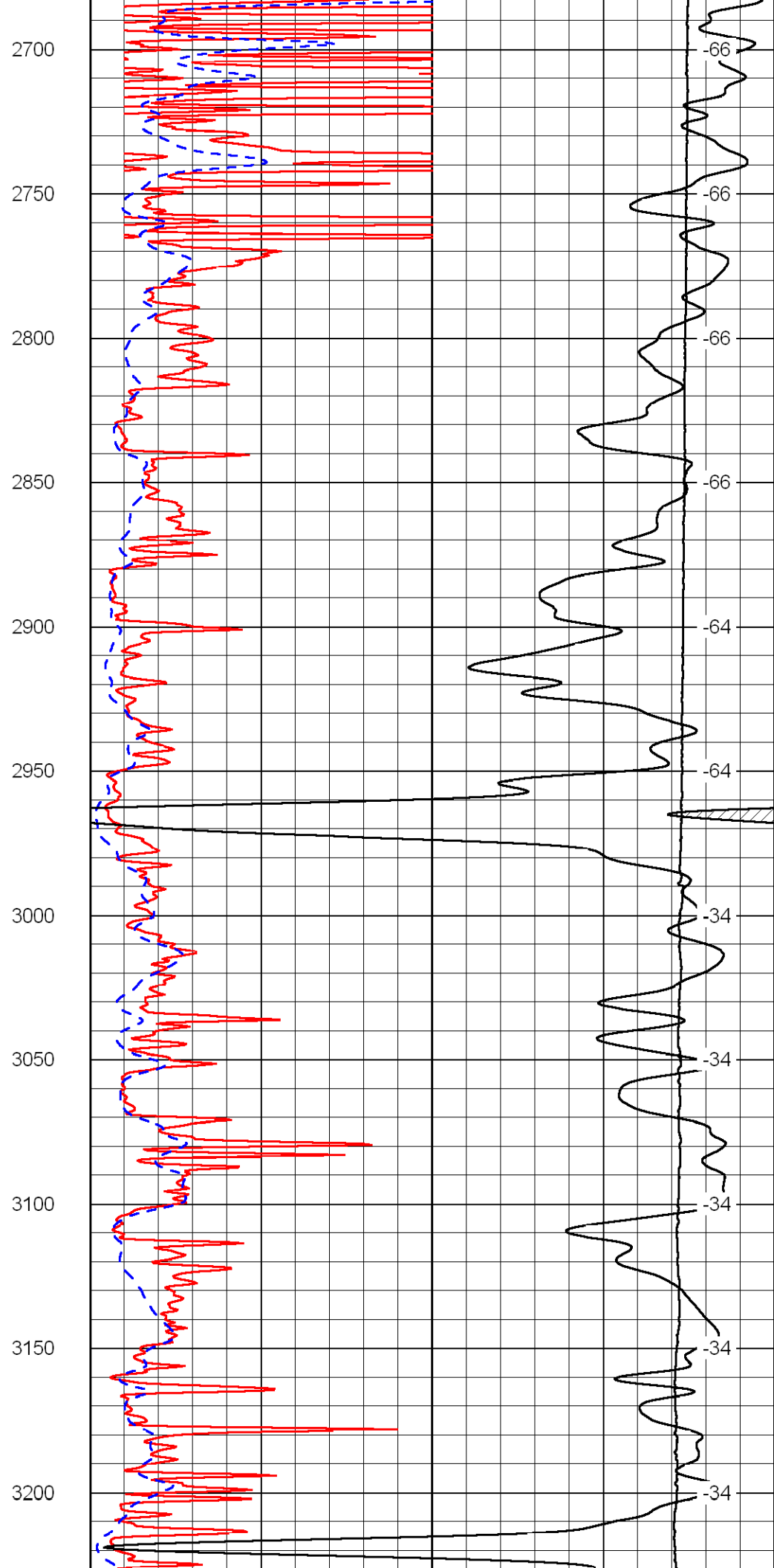
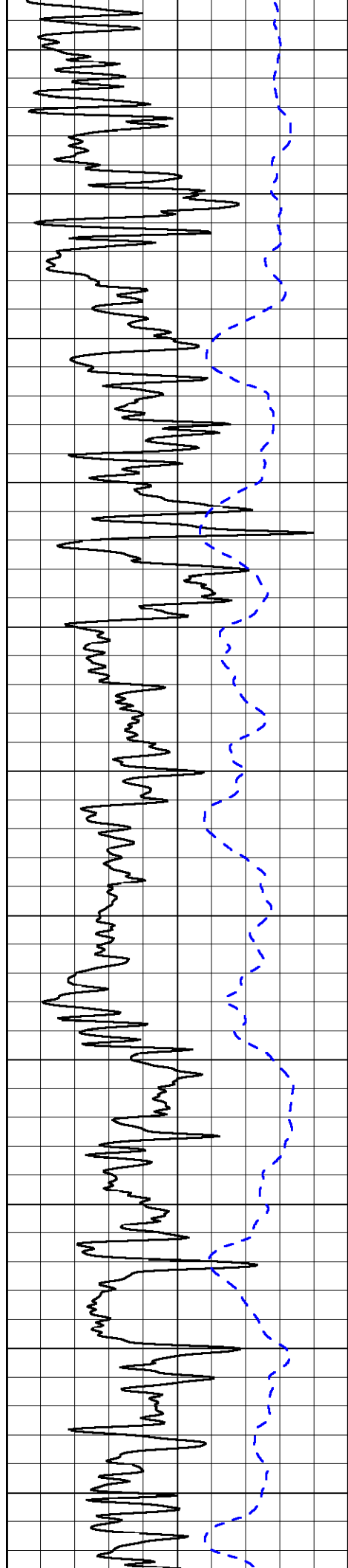
LSPD
(ft/min)

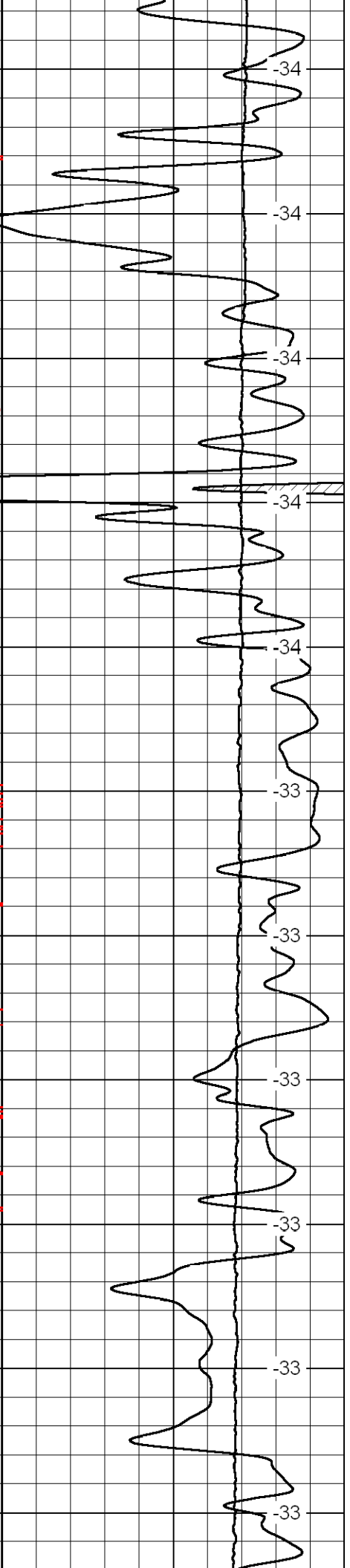
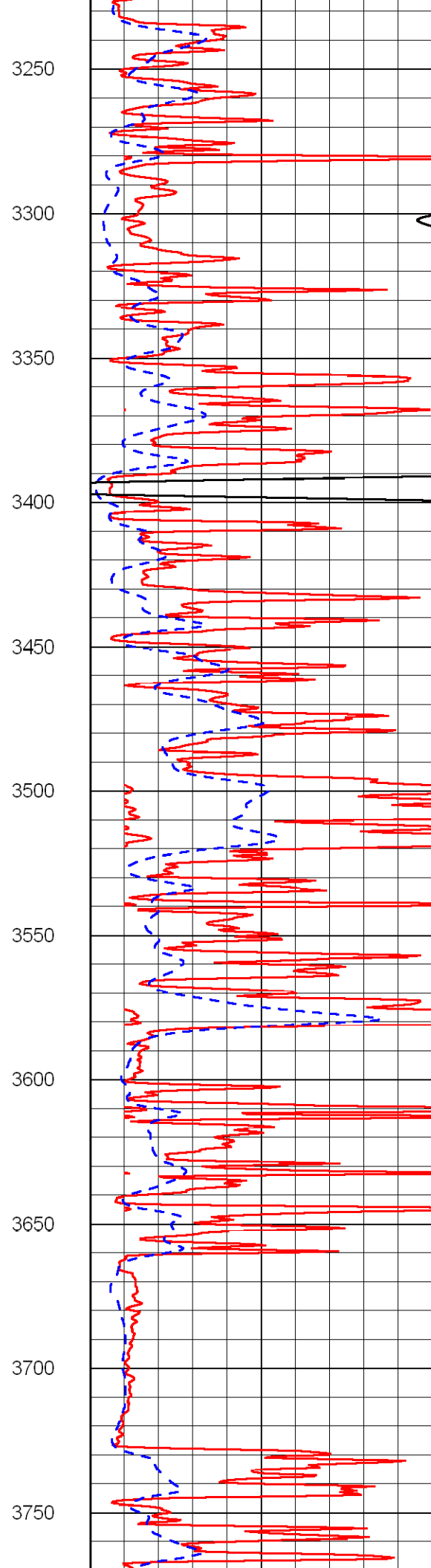
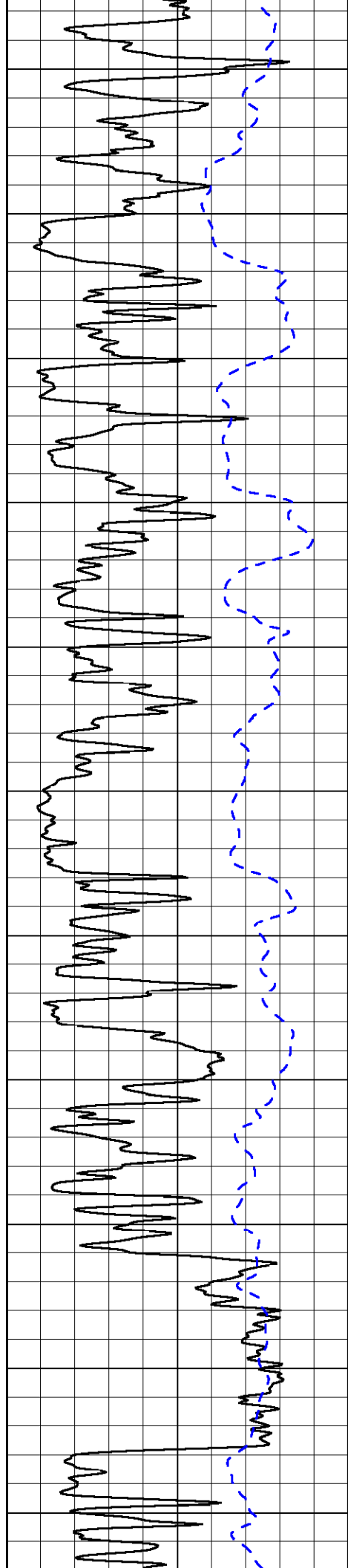


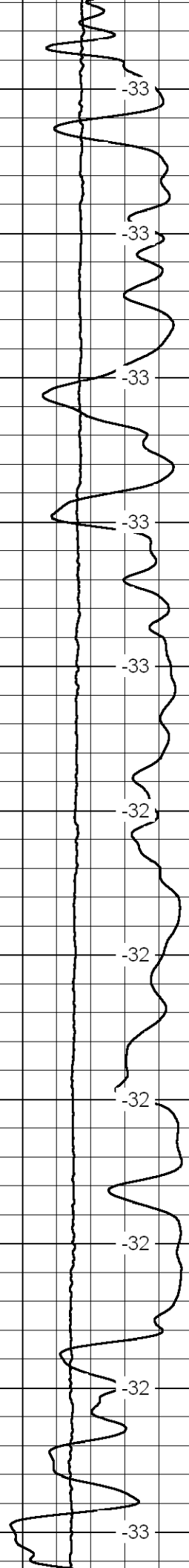
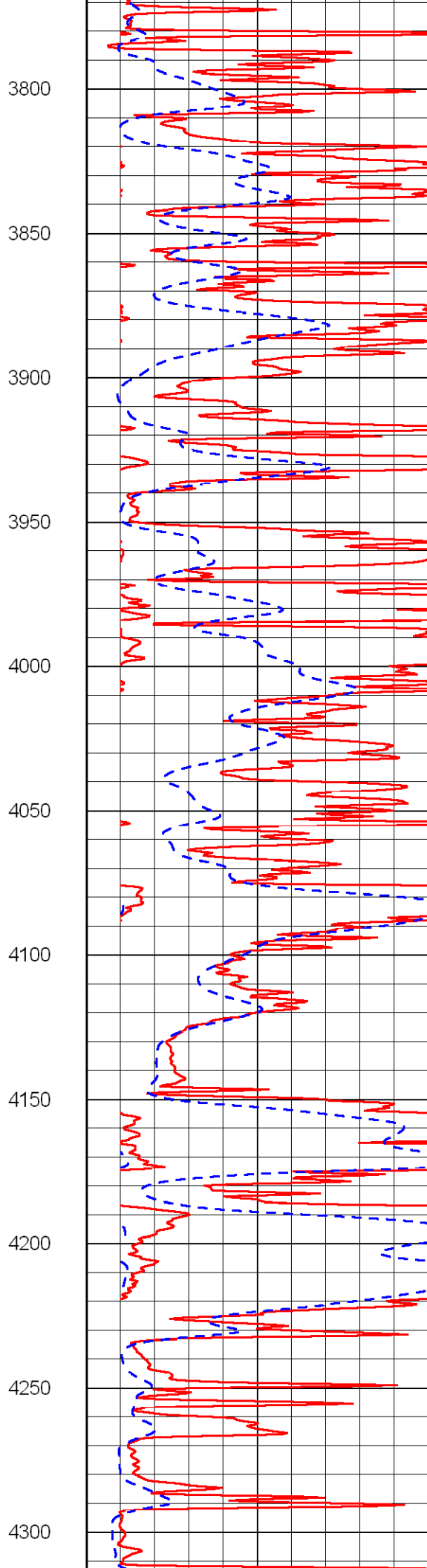
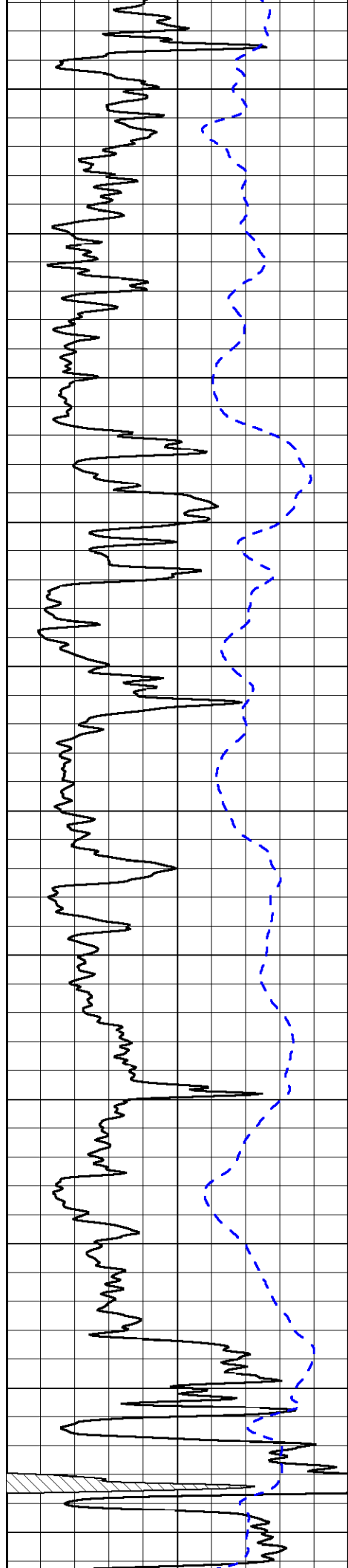


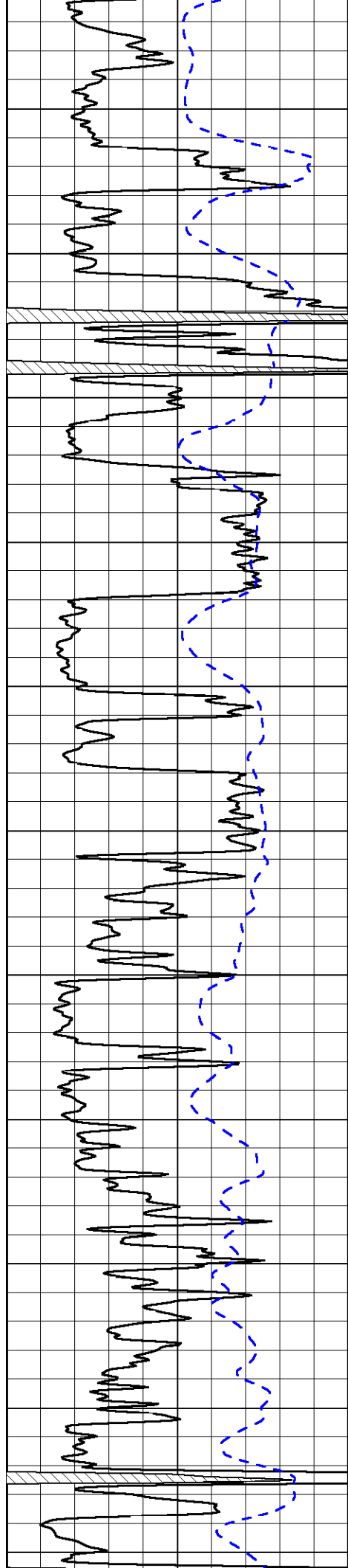












4350

4400

4450

4500

4550

4600

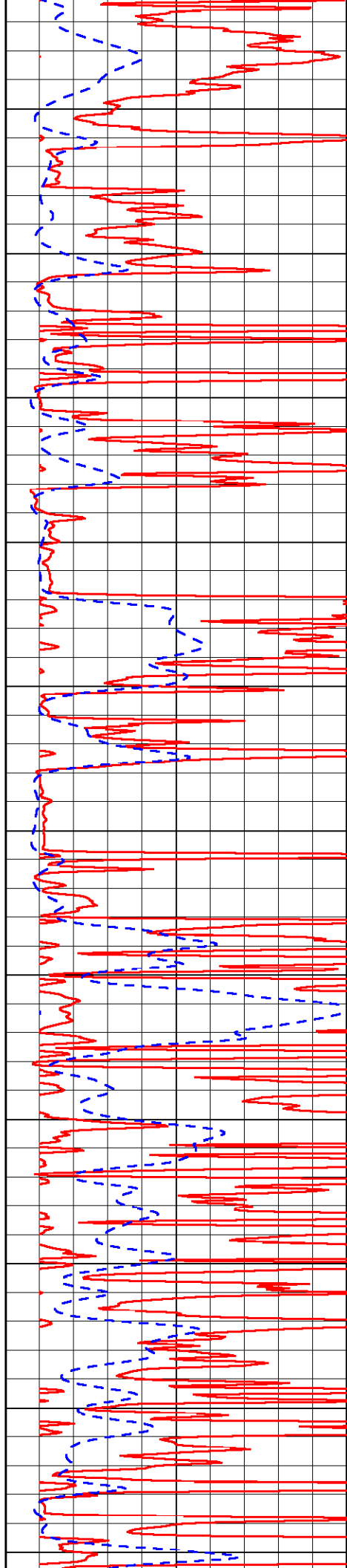
4650

4700

4750

4800

4850



-33

-32

-32

-33

-33

-31

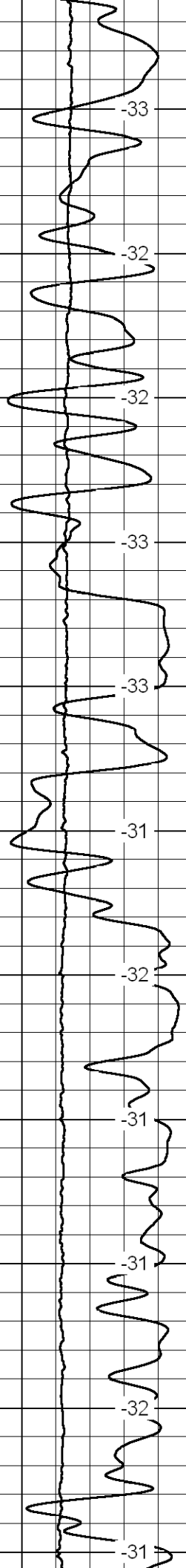
-32

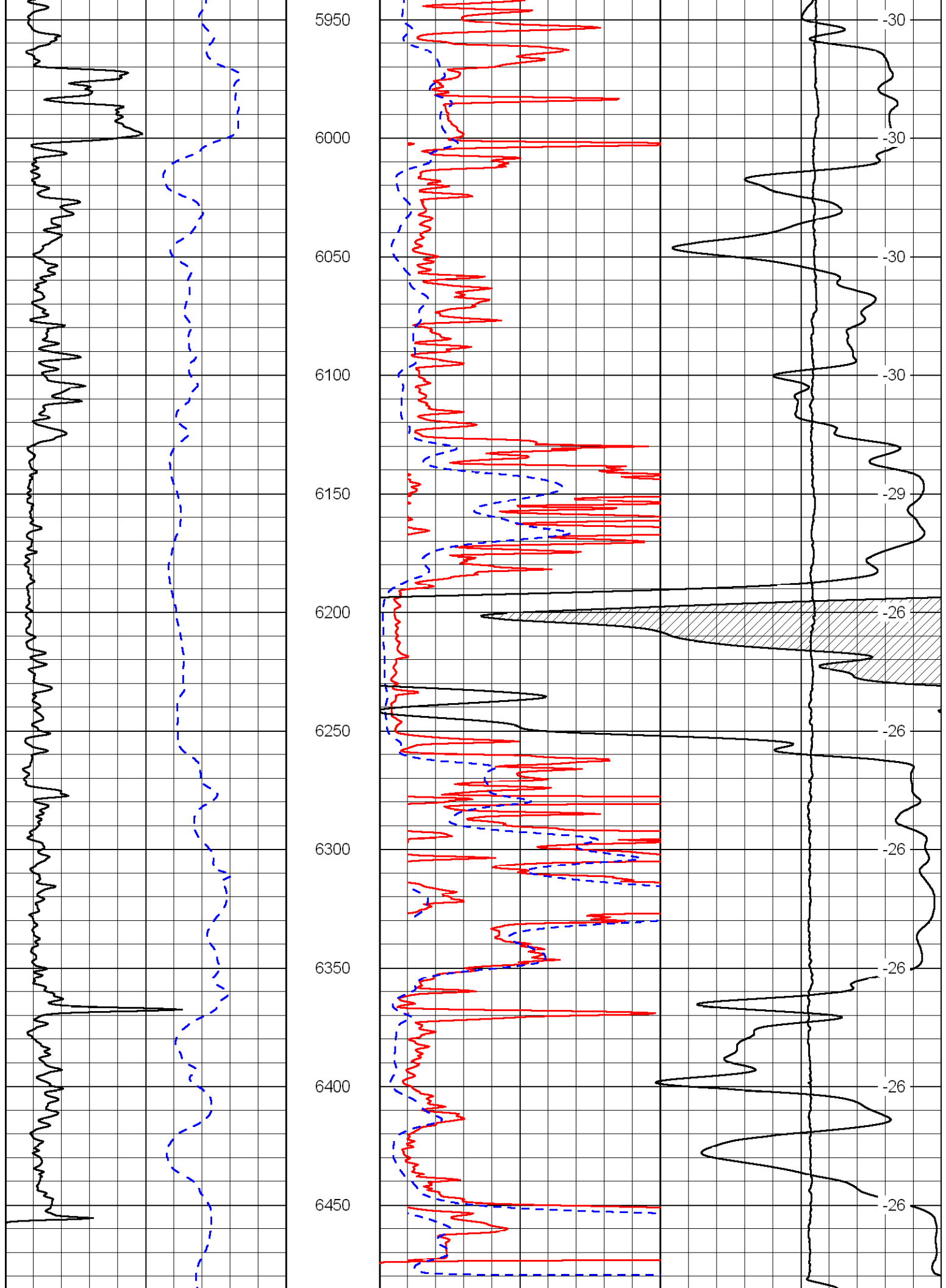
-31

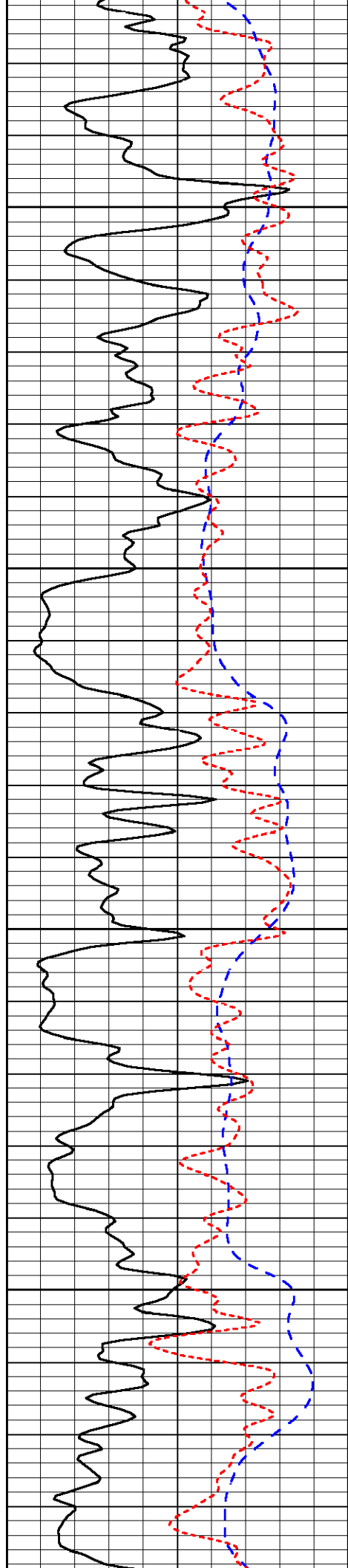
-31

-32

-31





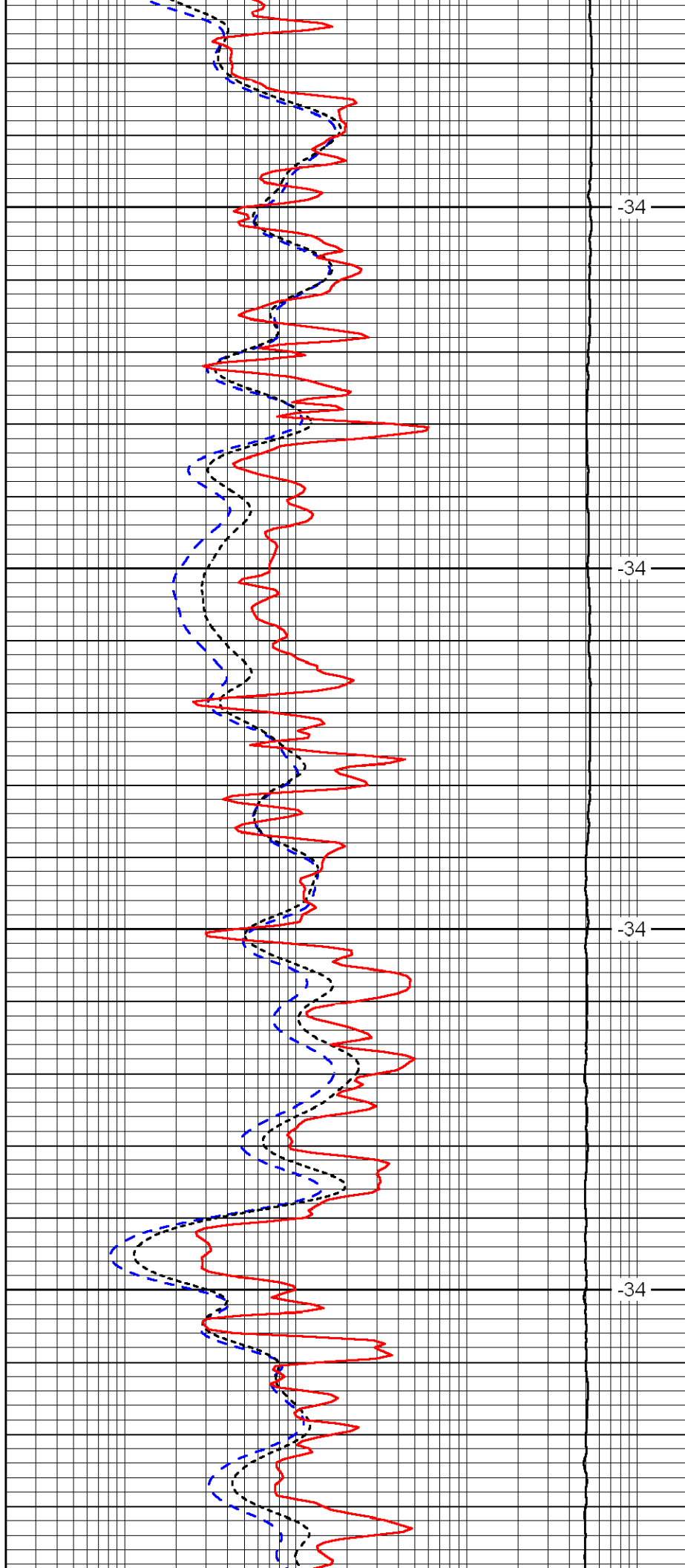


3250

3300

3350

3400

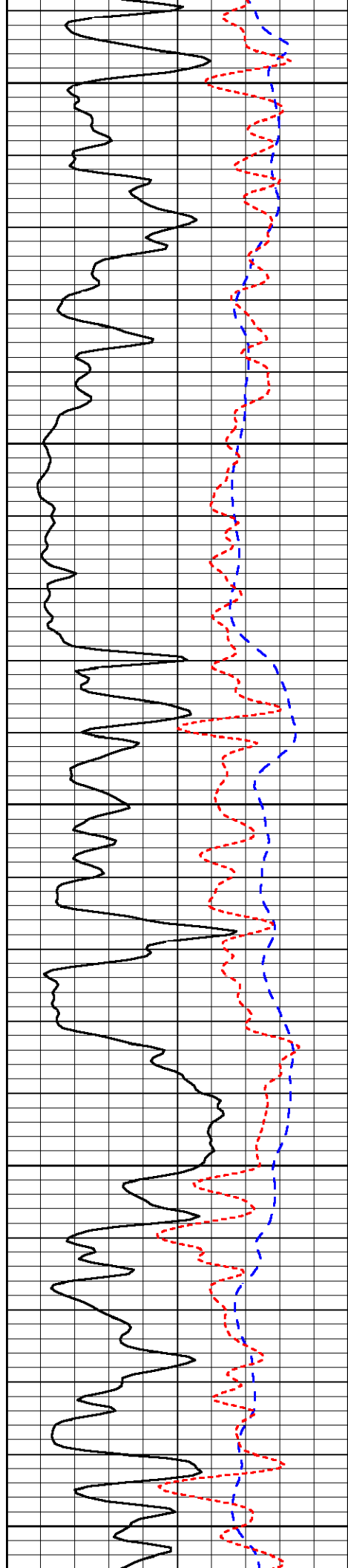


-34

-34

-34

-34



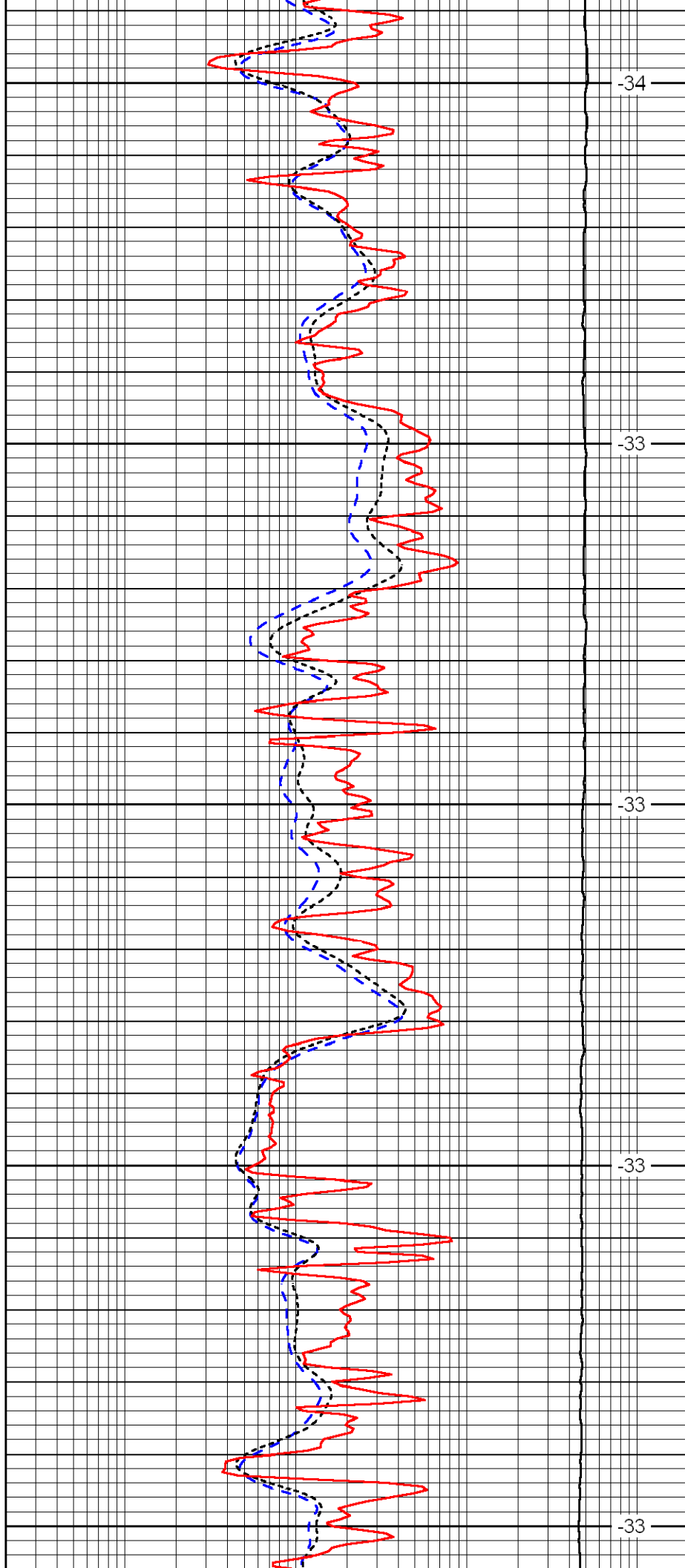
3450

3500

3550

3600

3650



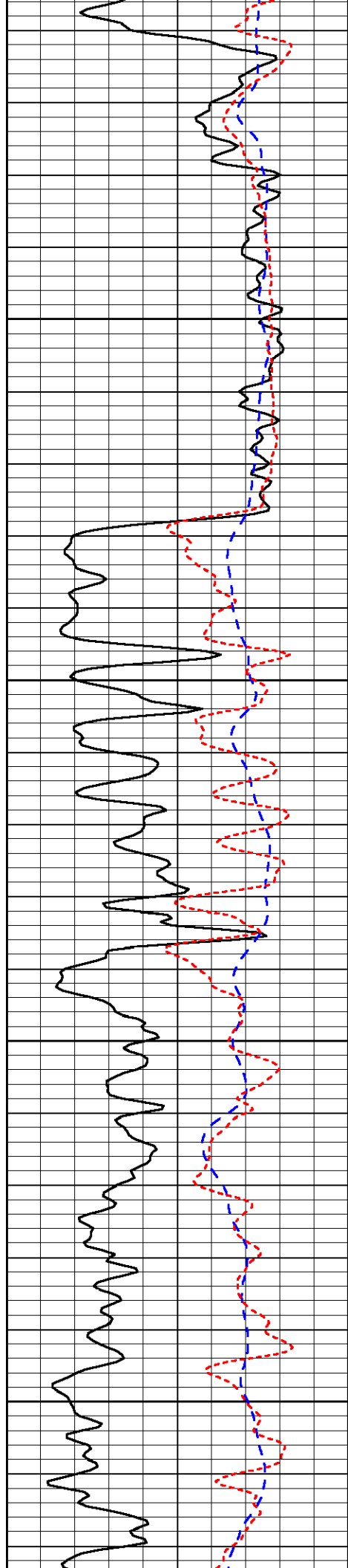
-34

-33

-33

-33

-33

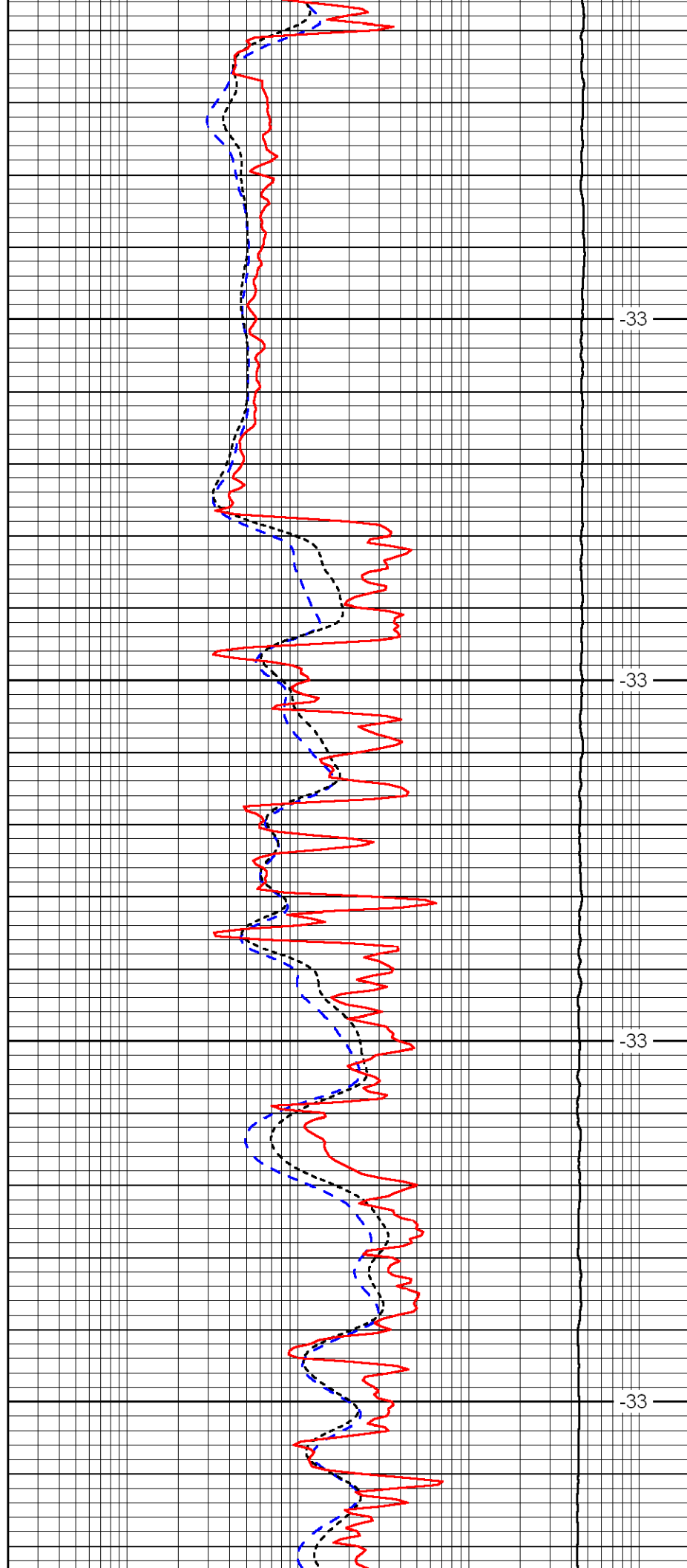


3700

3750

3800

3850

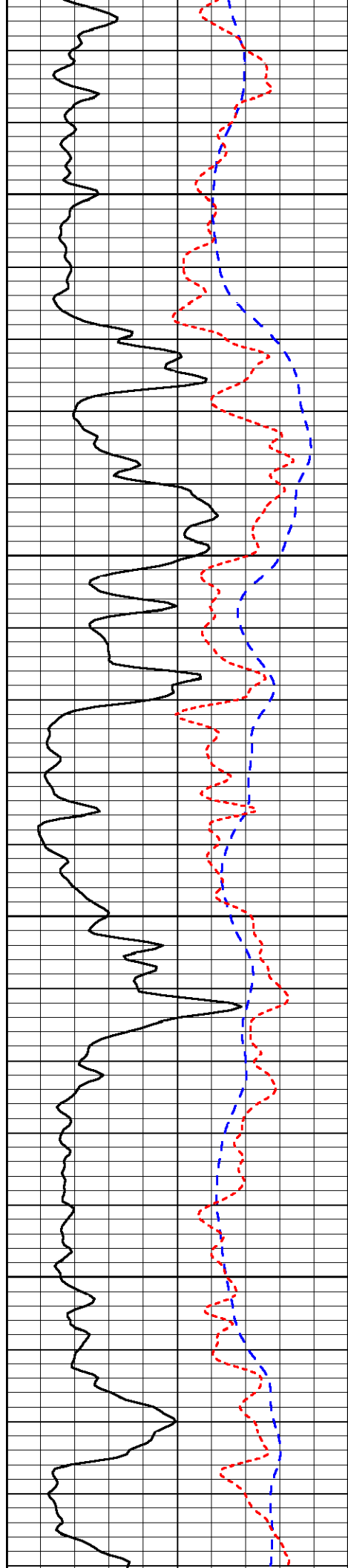


-33

-33

-33

-33

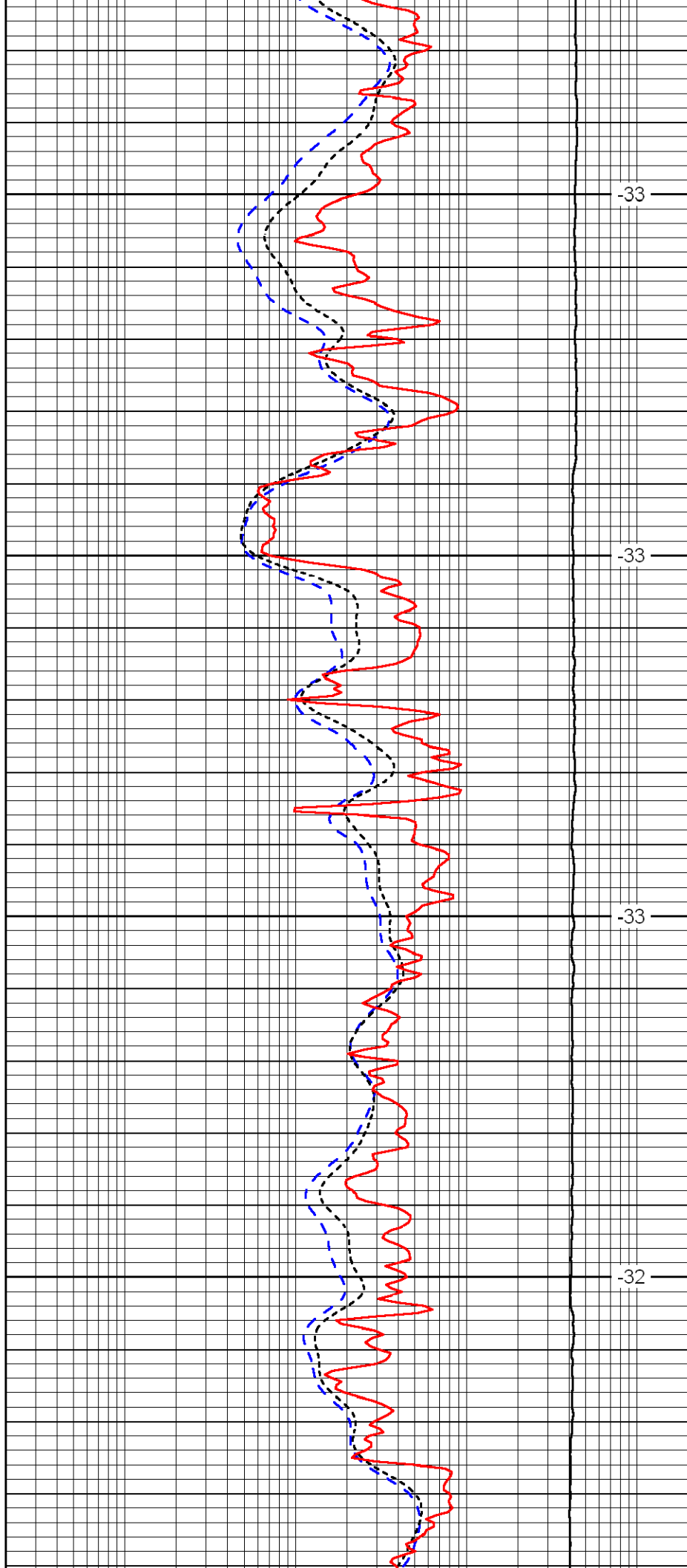


3900

3950

4000

4050

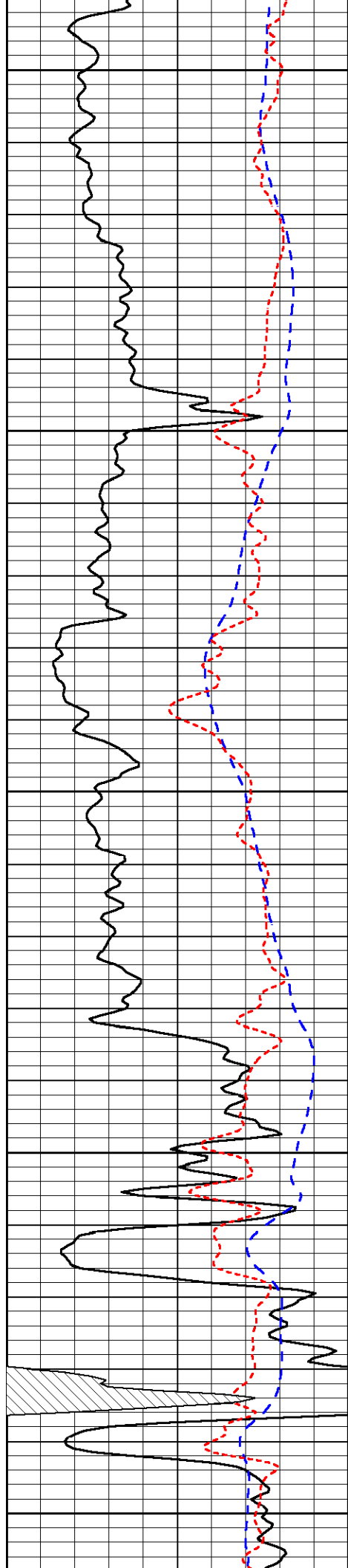


-33

-33

-33

-32



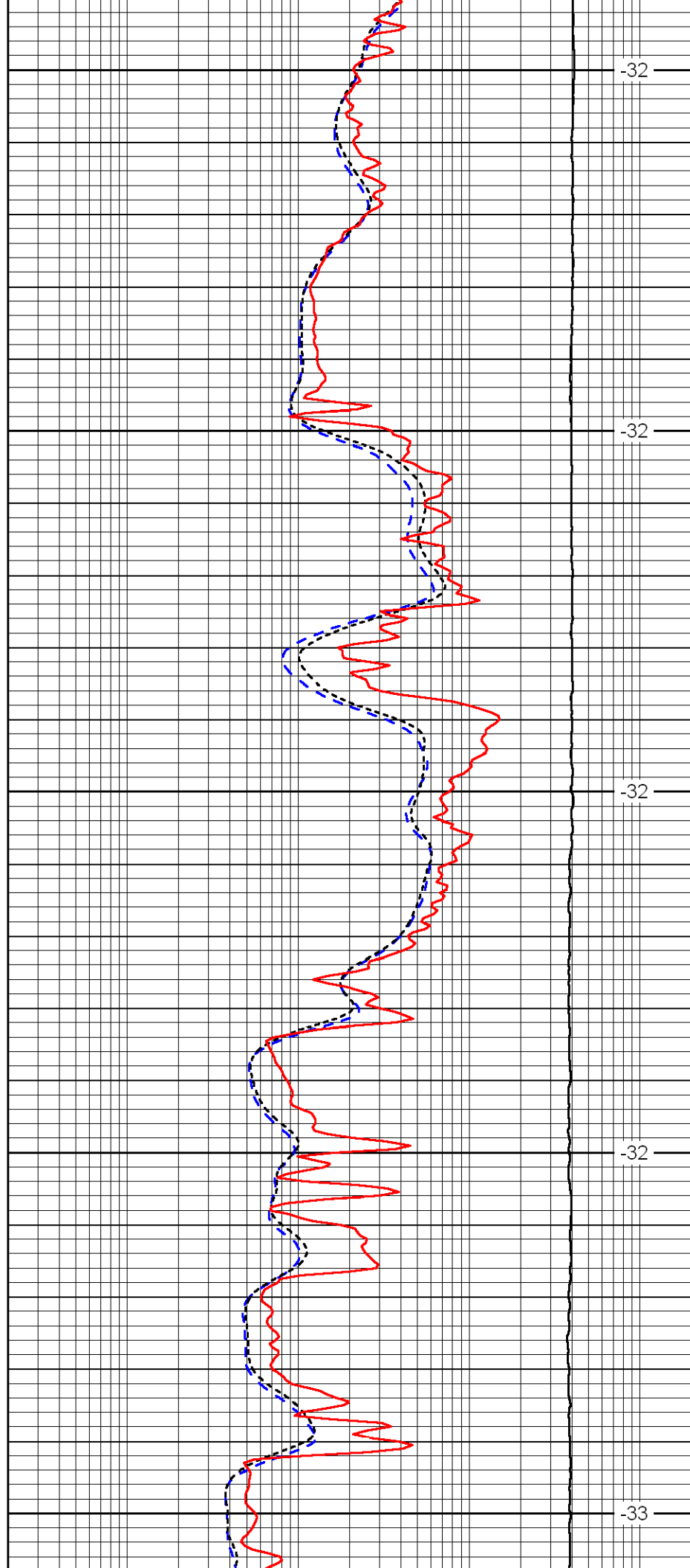
4100

4150

4200

4250

4300



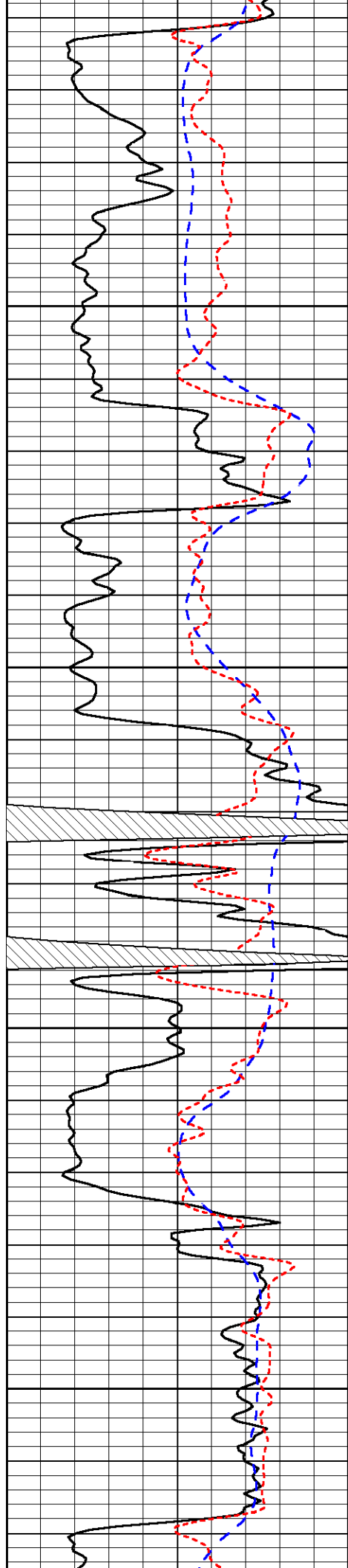
-32

-32

-32

-32

-33

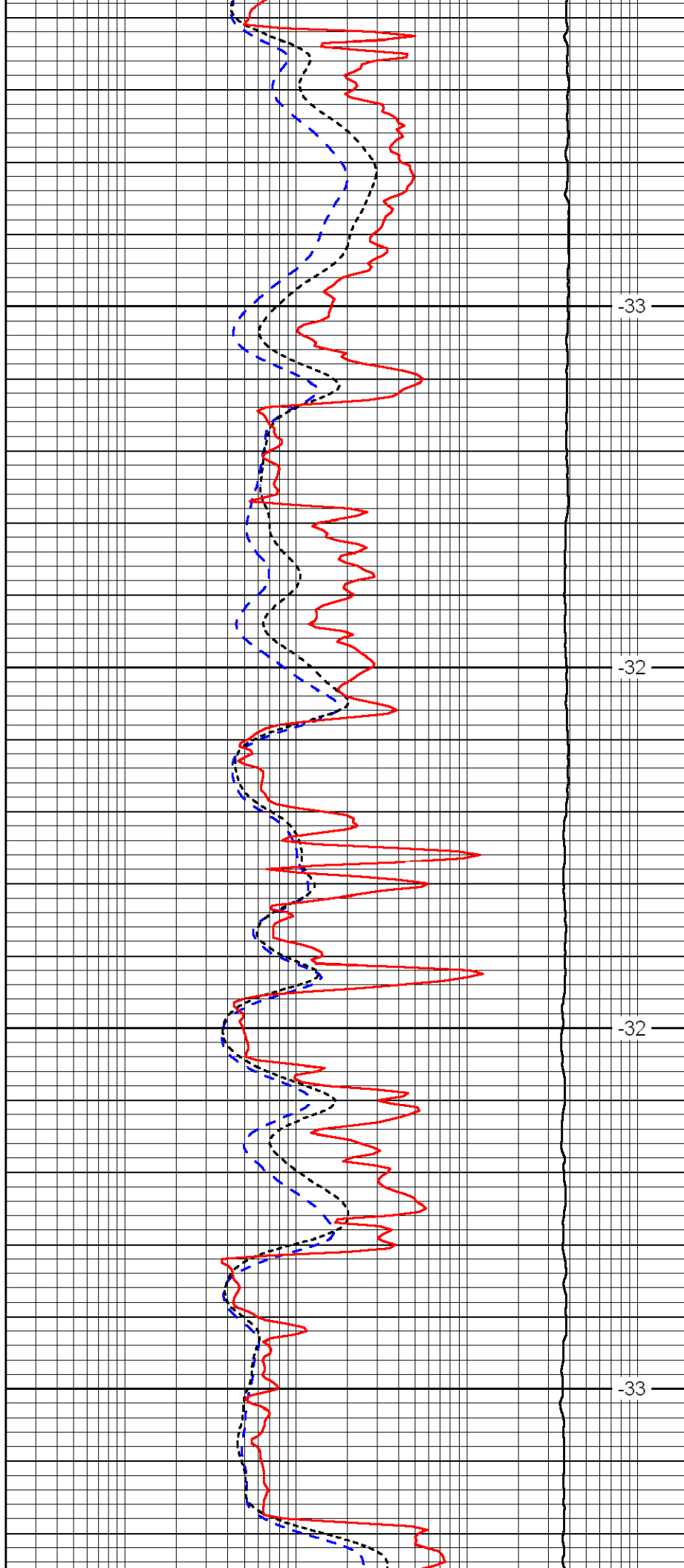


4350

4400

4450

4500

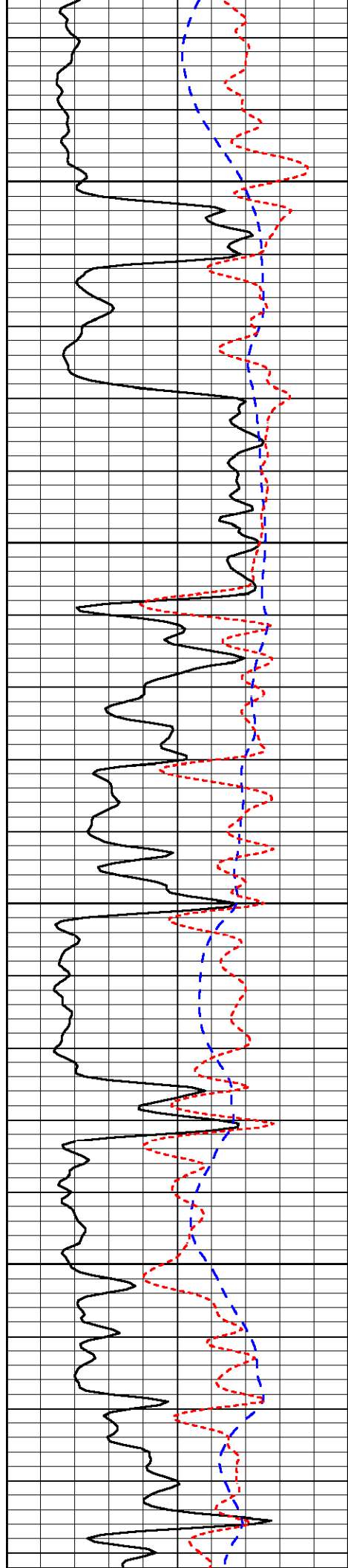


-33

-32

-32

-33

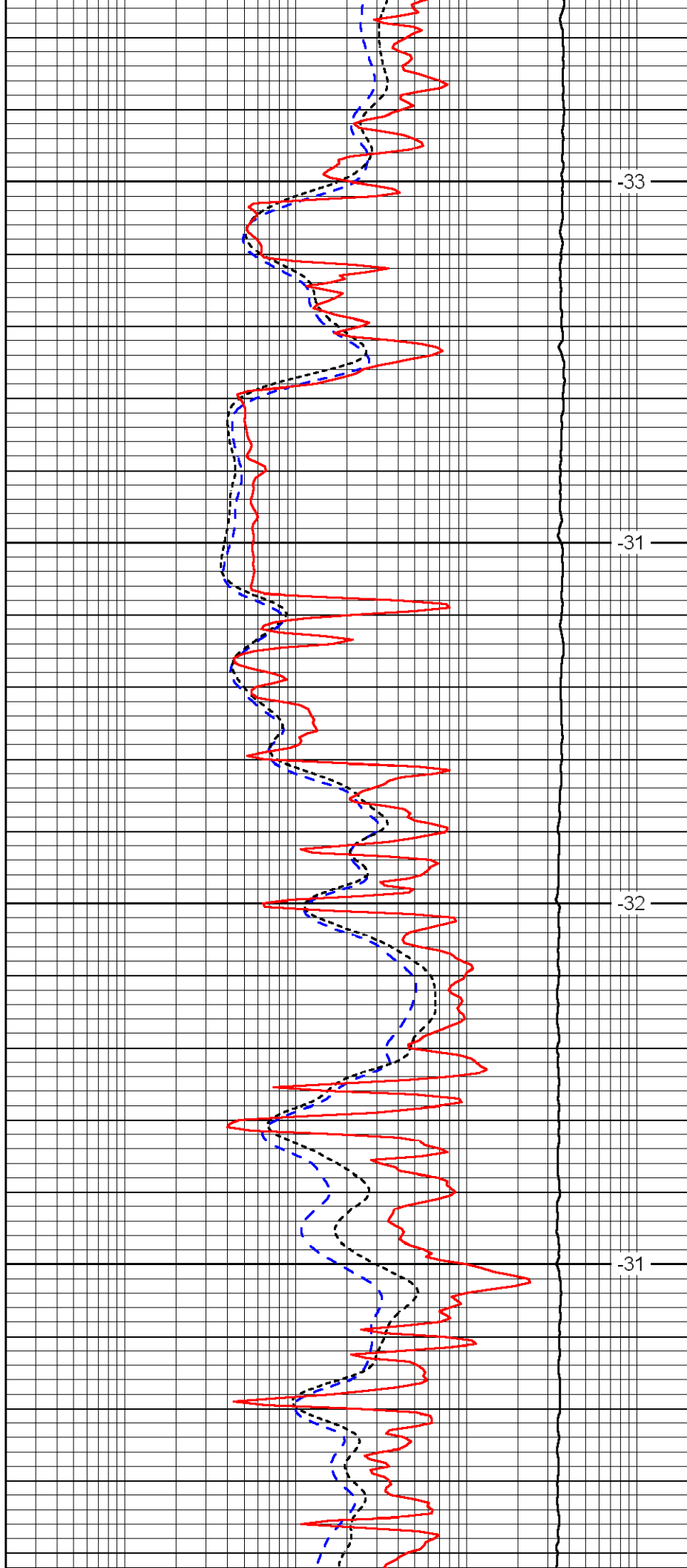


4550

4600

4650

4700

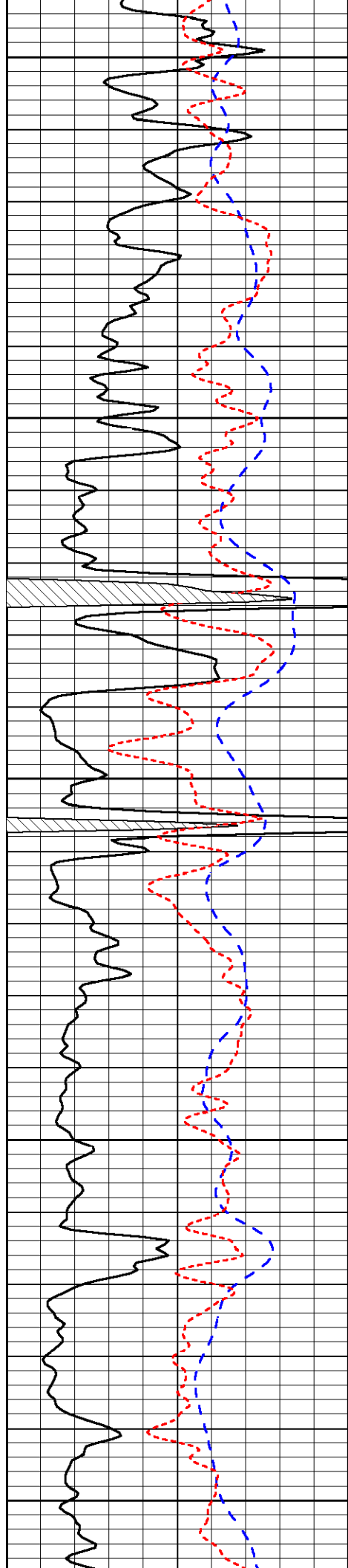


-33

-31

-32

-31



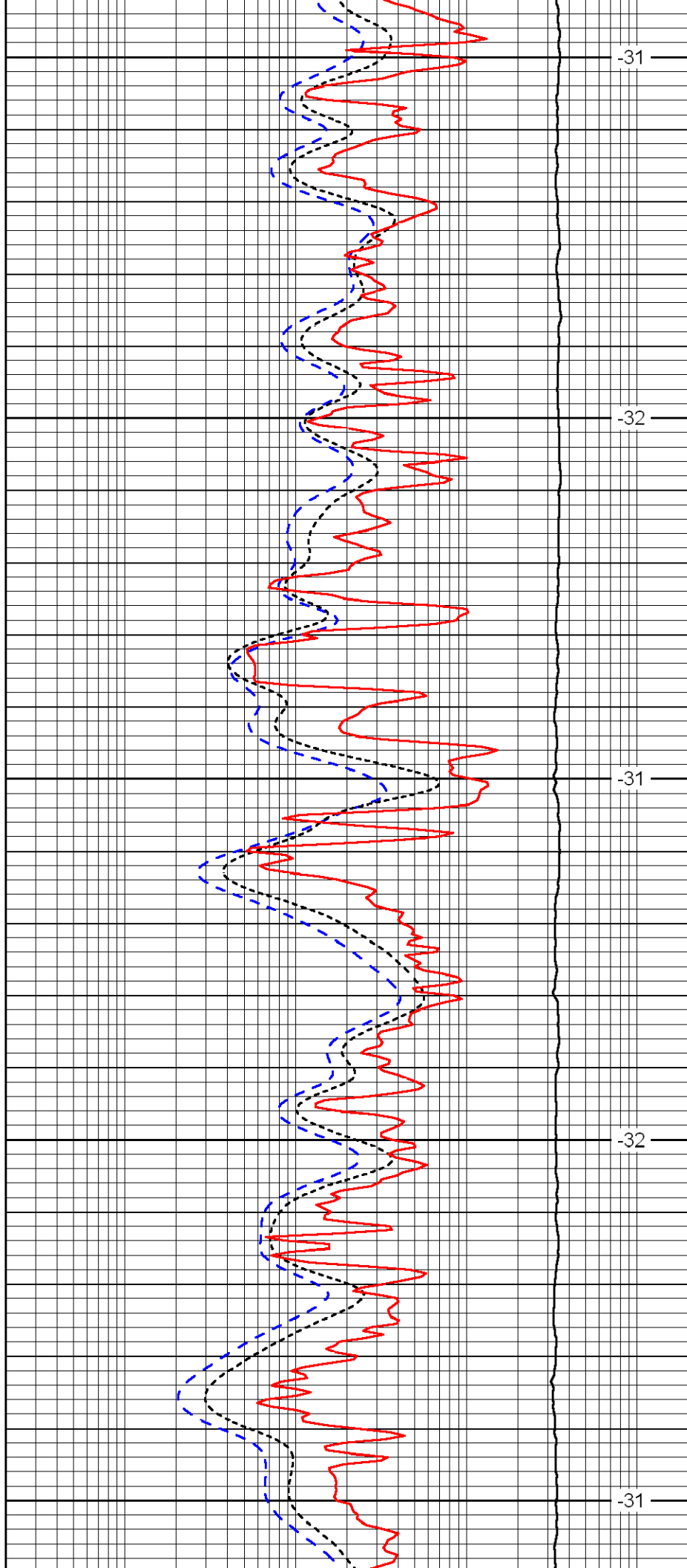
4750

4800

4850

4900

4950



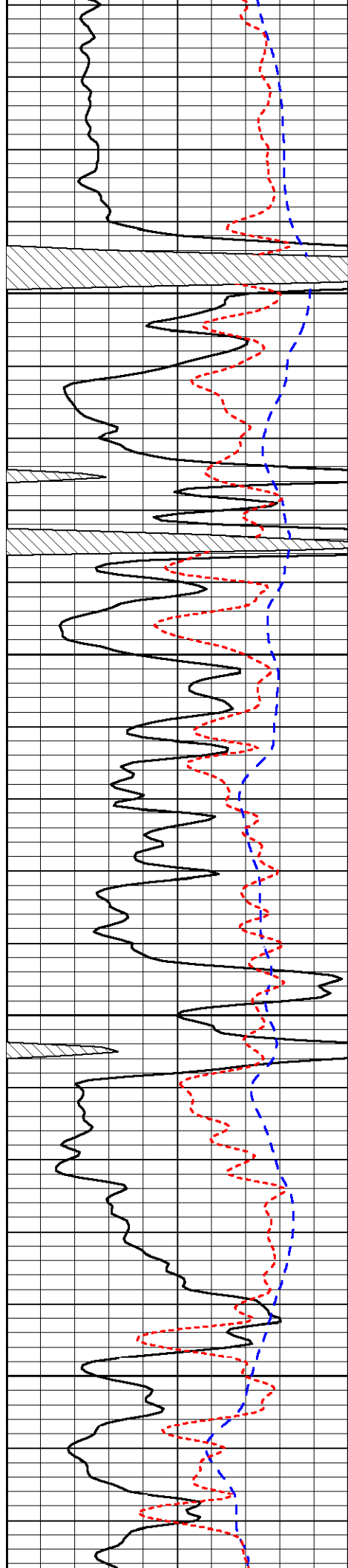
-31

-32

-31

-32

-31

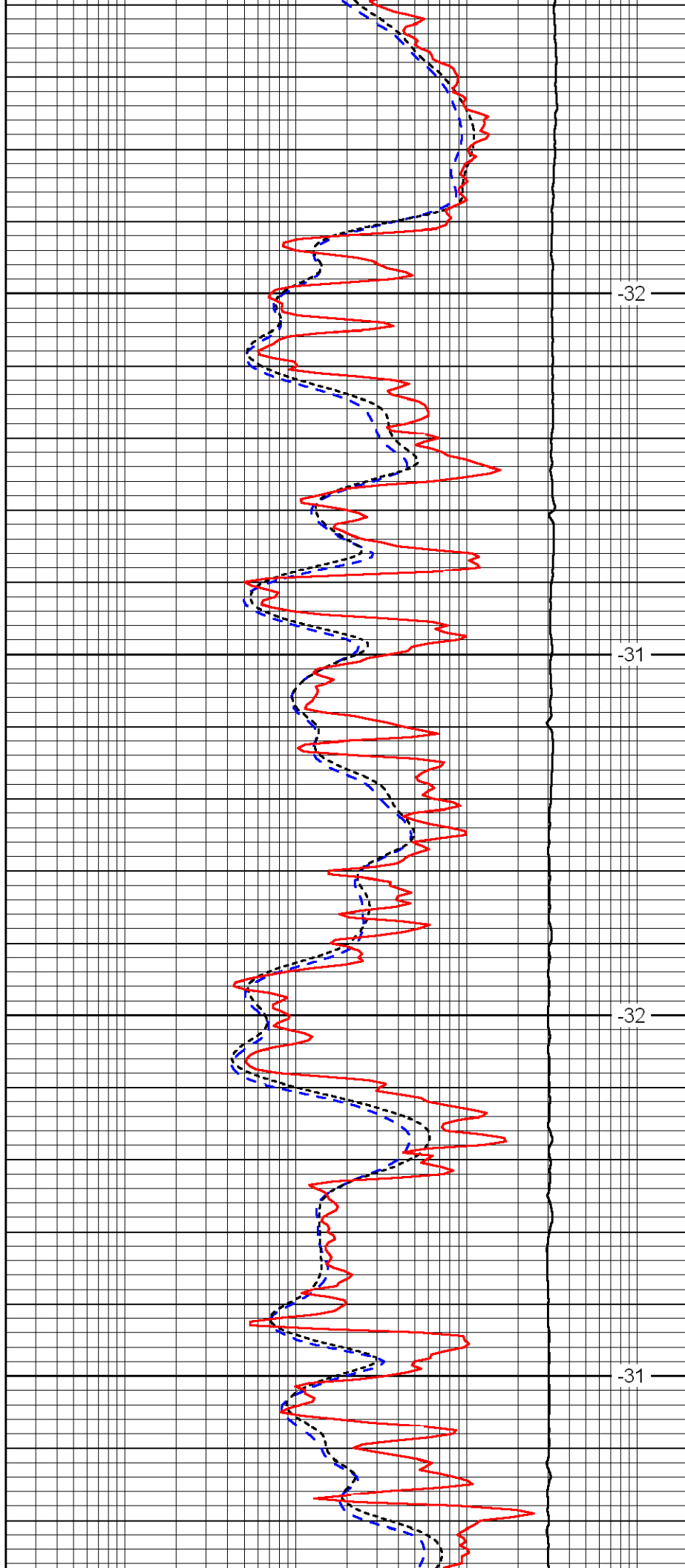


5000

5050

5100

5150

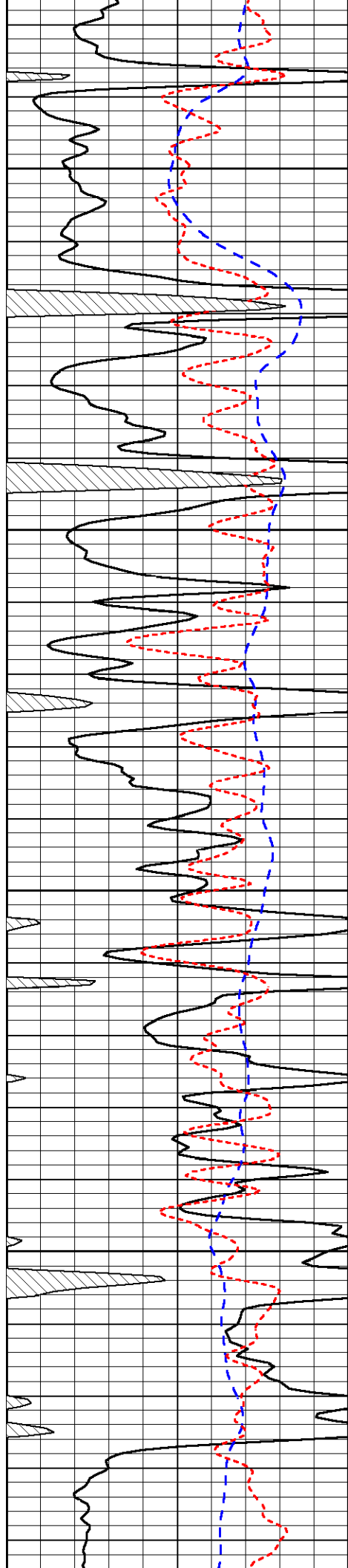


-32

-31

-32

-31

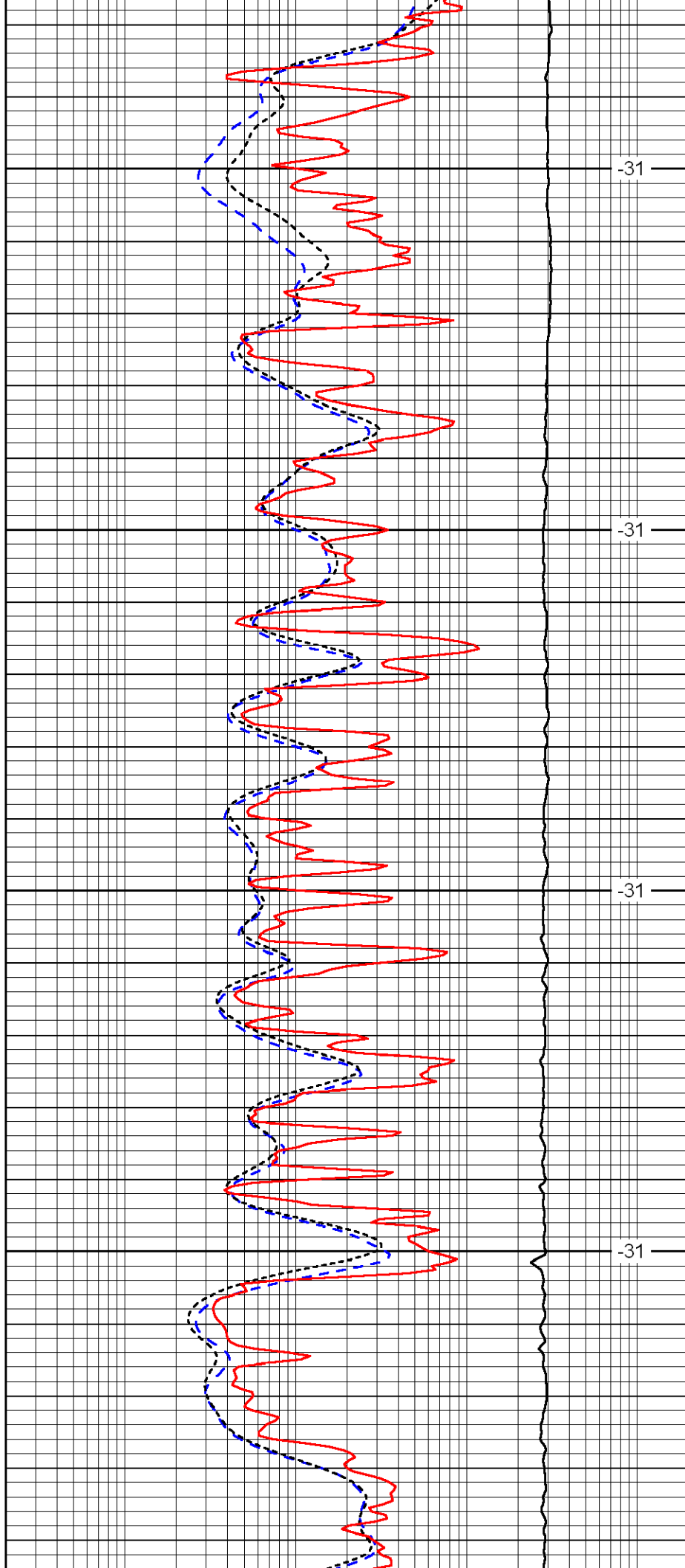


5200

5250

5300

5350

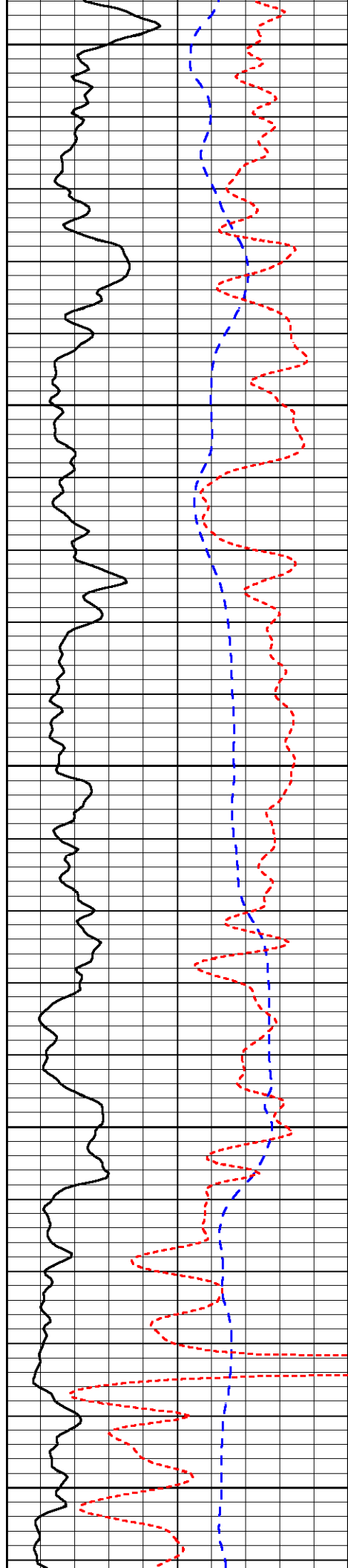


-31

-31

-31

-31



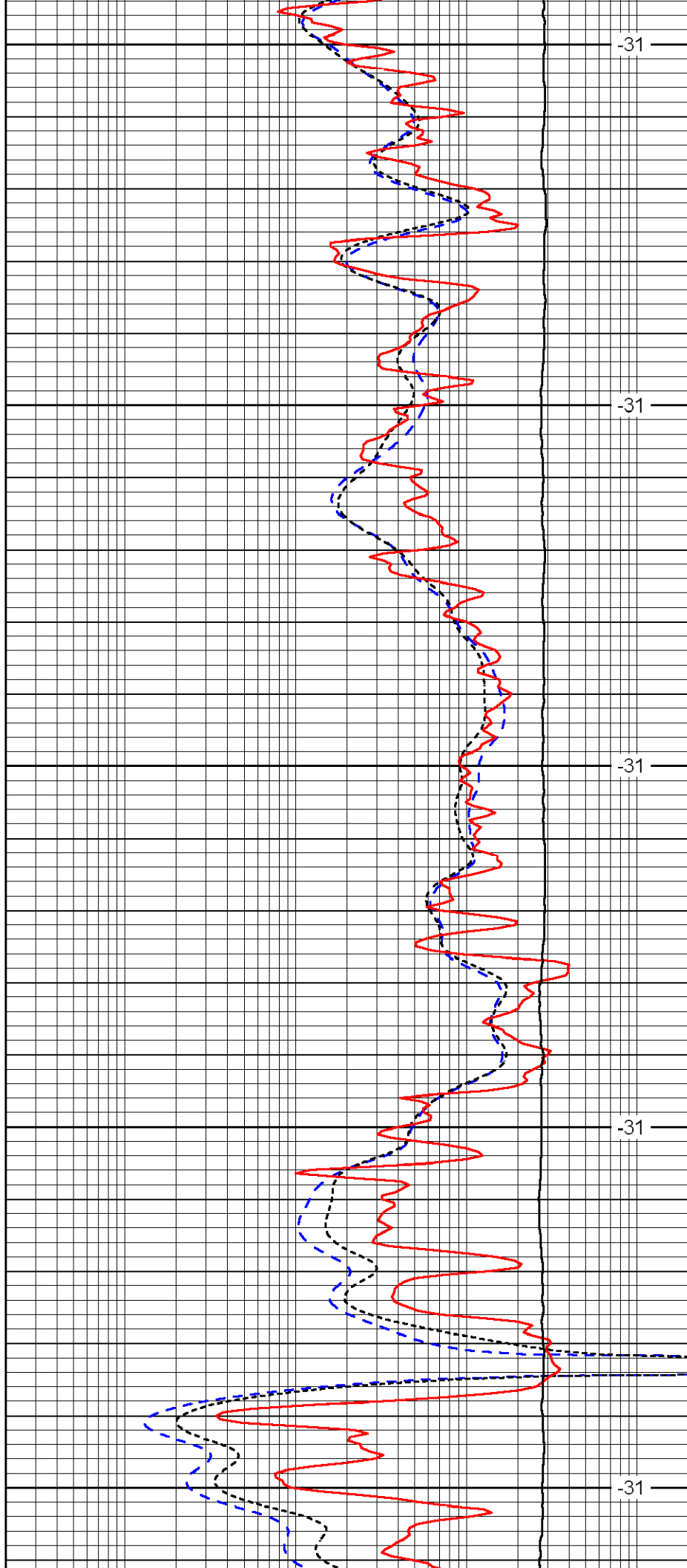
5400

5450

5500

5550

5600



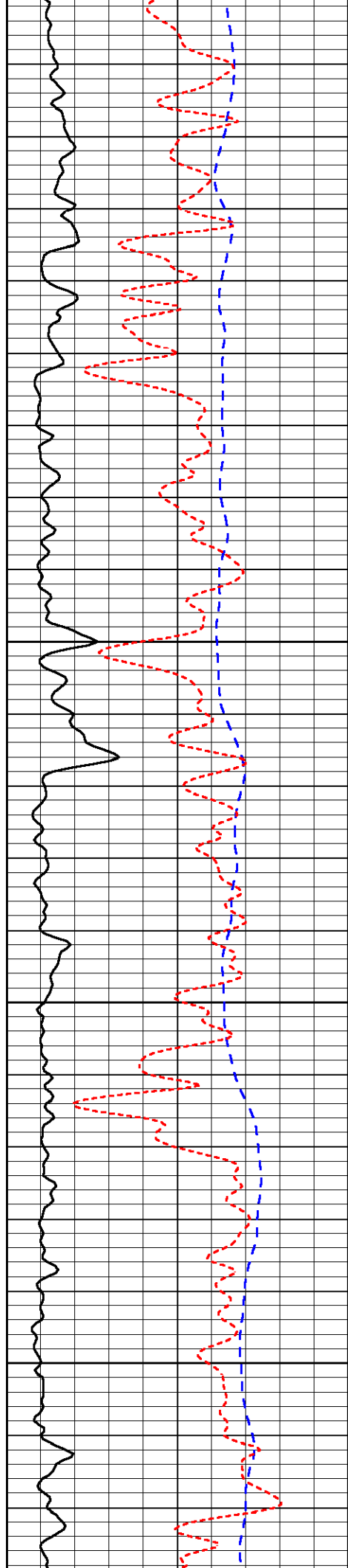
-31

-31

-31

-31

-31

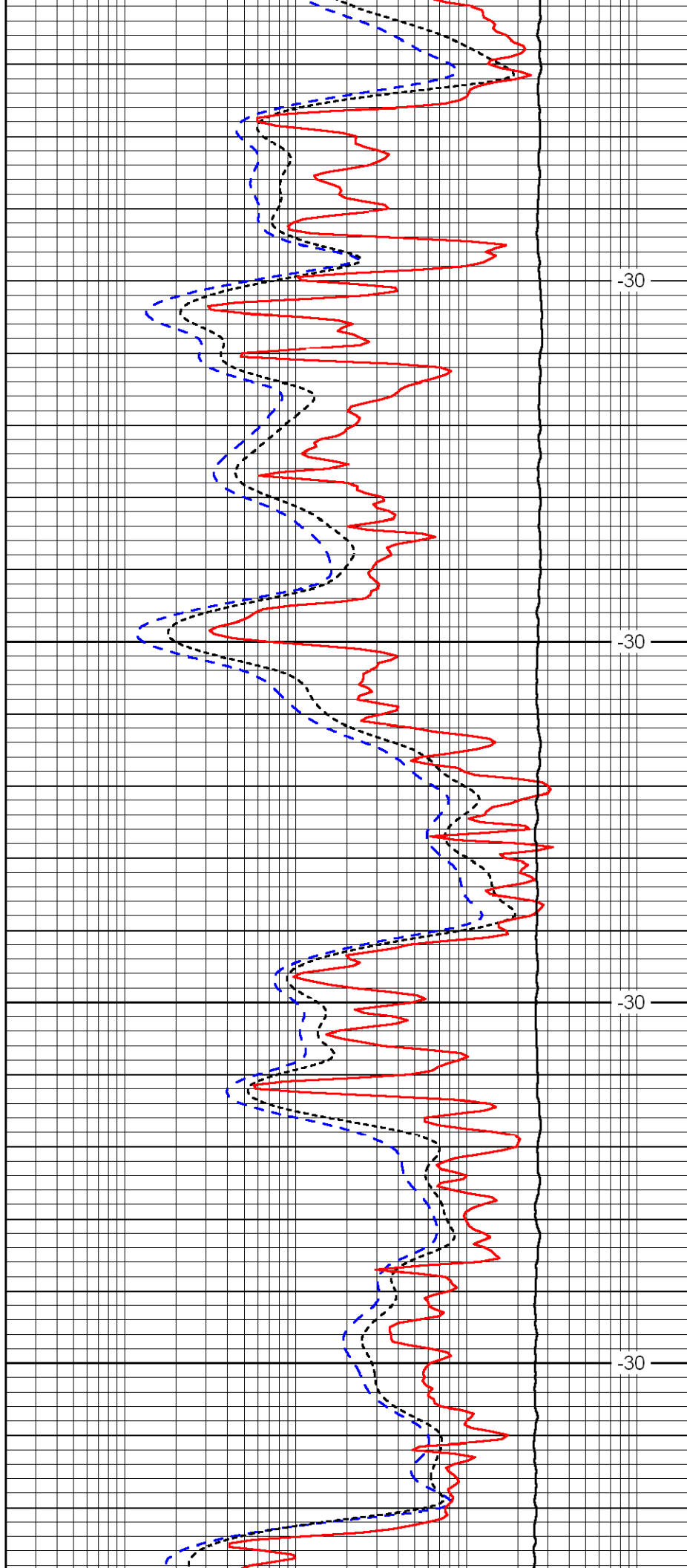


5650

5700

5750

5800

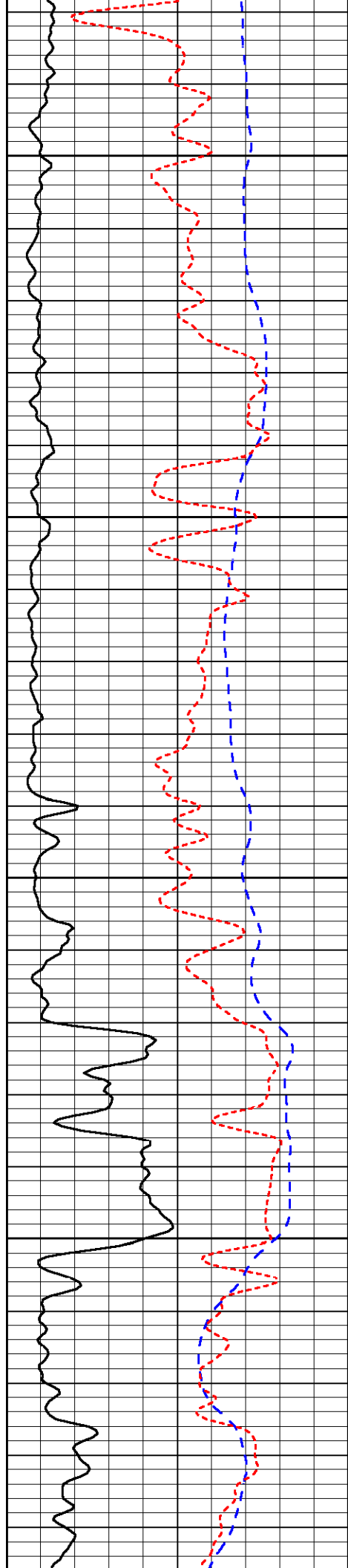


-30

-30

-30

-30

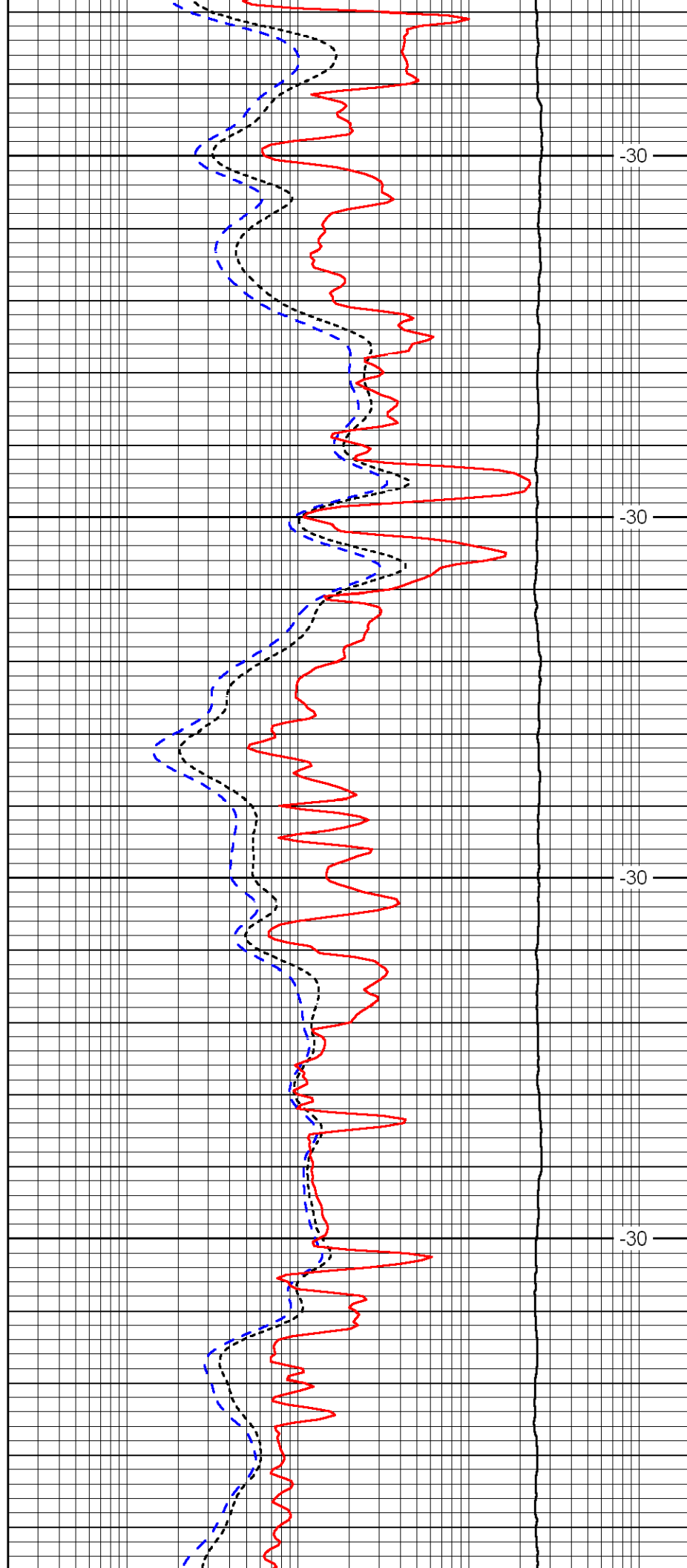


5850

5900

5950

6000

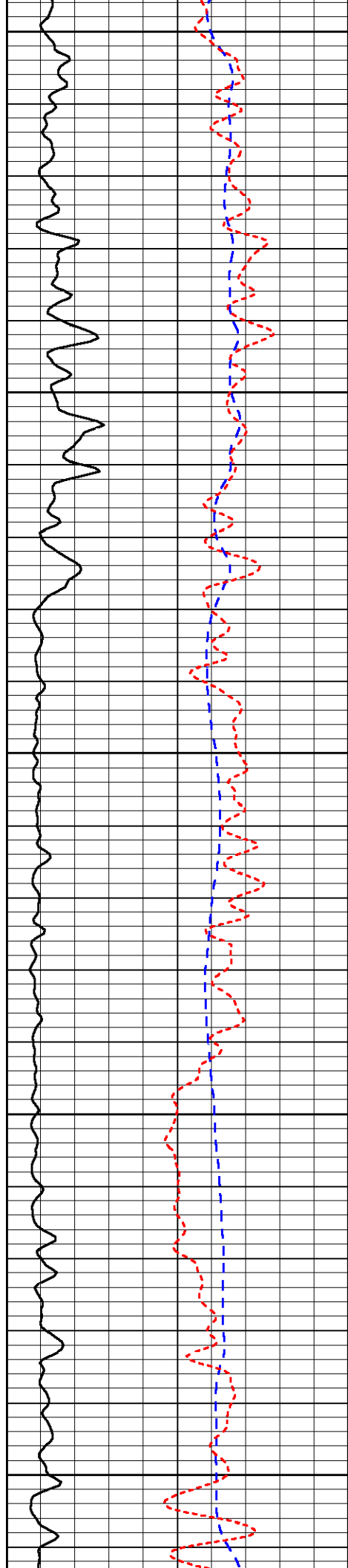


-30

-30

-30

-30



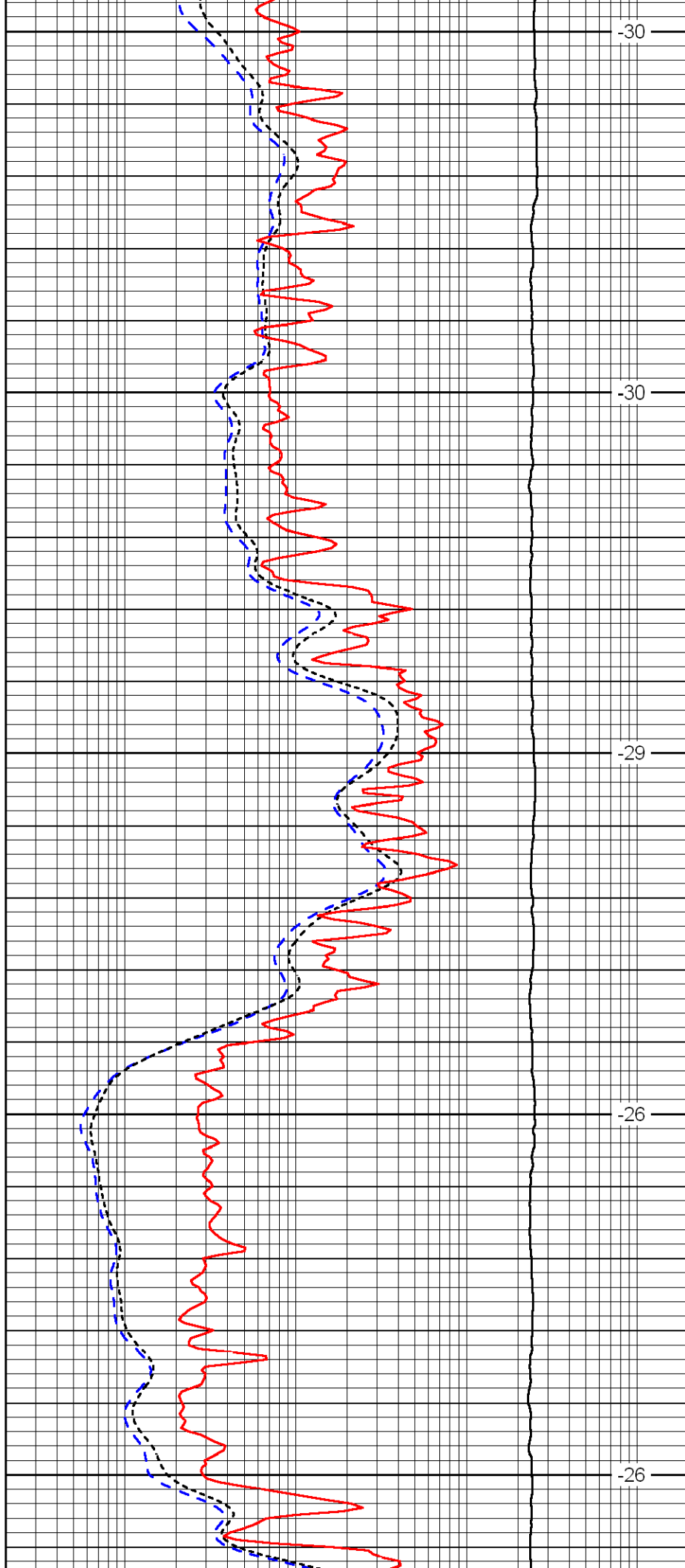
6050

6100

6150

6200

6250



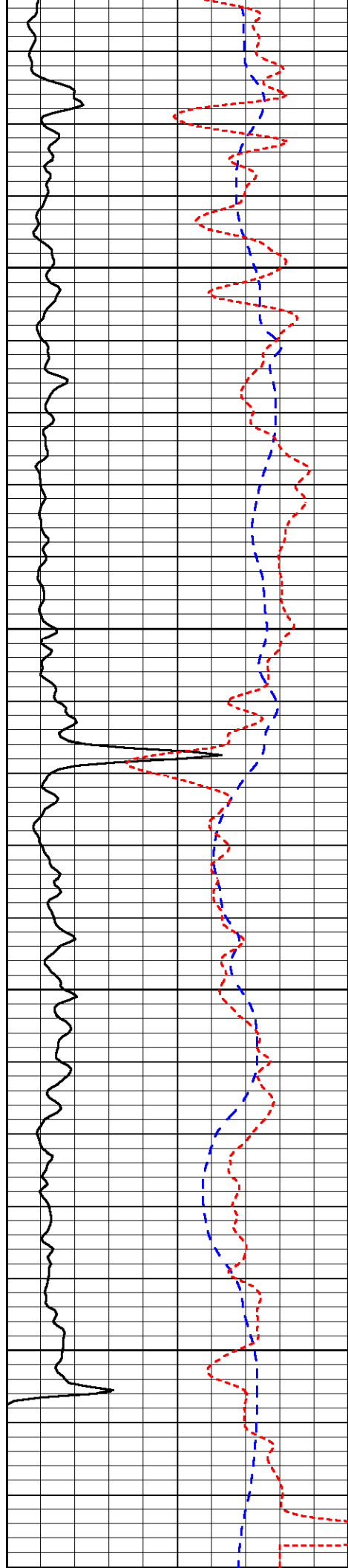
-30

-30

-29

-26

-26

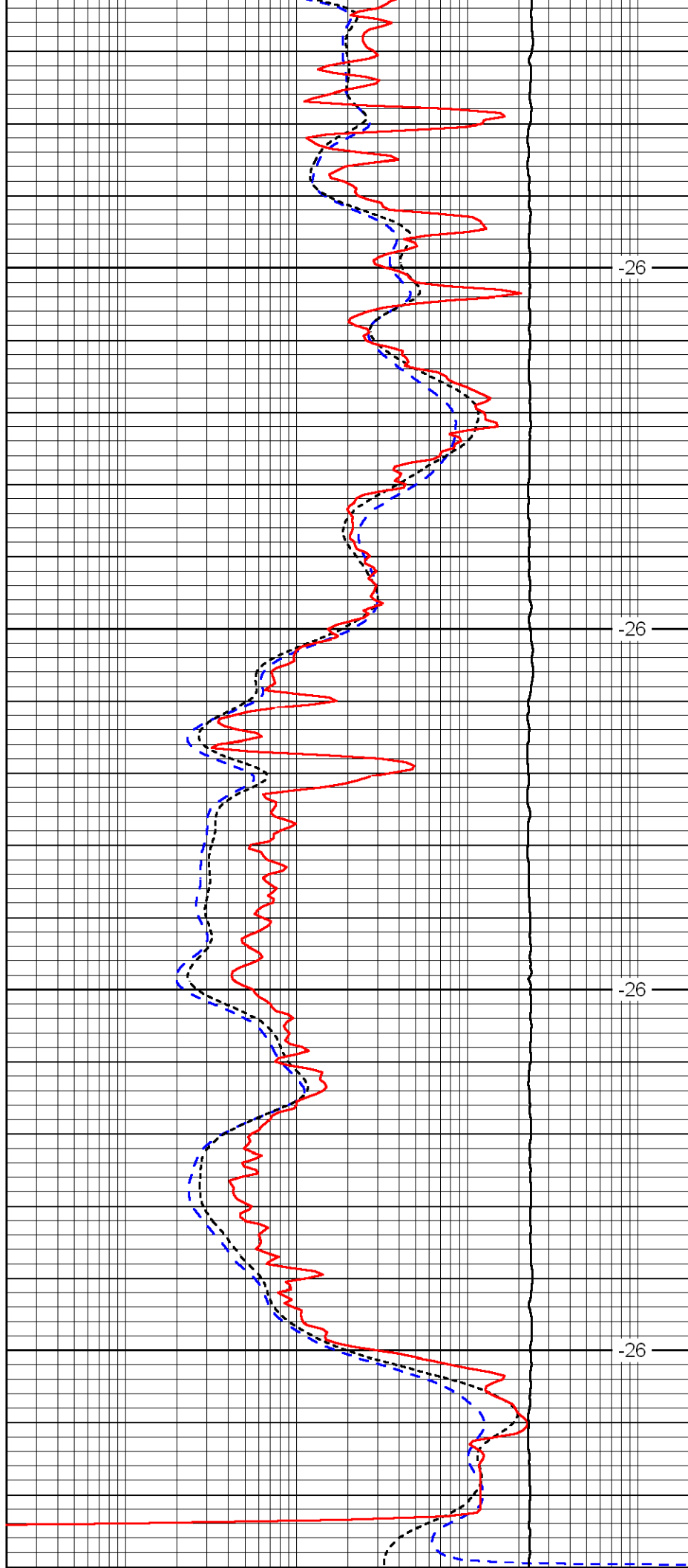


6300

6350

6400

6450



-26

-26

-26

-26

