



# Dual Induction Log

DIGITAL LOG

(785) 625-3858

15-063-21,777-00-00

API No.

Company **Pintail Petroleum, Ltd**

Well **Beesley 'DPR' No. 1-29**

Field **Jim North**

County **Gove**

State

**Kansas**

Location **340' FNL & 2290' FEL**

Other Services  
CNL/CDL

Sec: **29**

Twp: **14S**

Rge: **28W**

Elevation 2606

5 Ft. Above Perm. Datum

K.B. 2611  
D.F. 2606  
G.L.

Permanent Datum

Log Measured From

Drilling Measured From

Ground Level

Kelly Bushing

Front Kelly Bushing

Run Number

Depth Driller

Depth Logger

Bottom Logged Interval

Top Log Interval

Casing Driller

Casing Logger

Bit Size

Type Fluid in Hole

Salinity, ppm CL

Density / Viscosity

pH / Fluid Loss

Source of Sample

Rm @ Meas. Temp

Rmf @ Meas. Temp

Rmc @ Meas. Temp

Source of Rmf / Rmc

Rm @ BHT

Operating Rig Time

Max Rec. Temp. F

Equipment Number

Location

Recorded By

Witnessed By

5/29/2009

One

4380

4382

4381

200

8.625 @ 219

218

7.875

Chemical

2000

9.4

50

10.0

7.4

Flowline

1.1 @ 78

.83 @ 78

1.49 @ 78

Charts

.70 @ 122

2 1/2 Hours

122

17

Havs

Mike Garrison

Flip Phillips

<<< 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

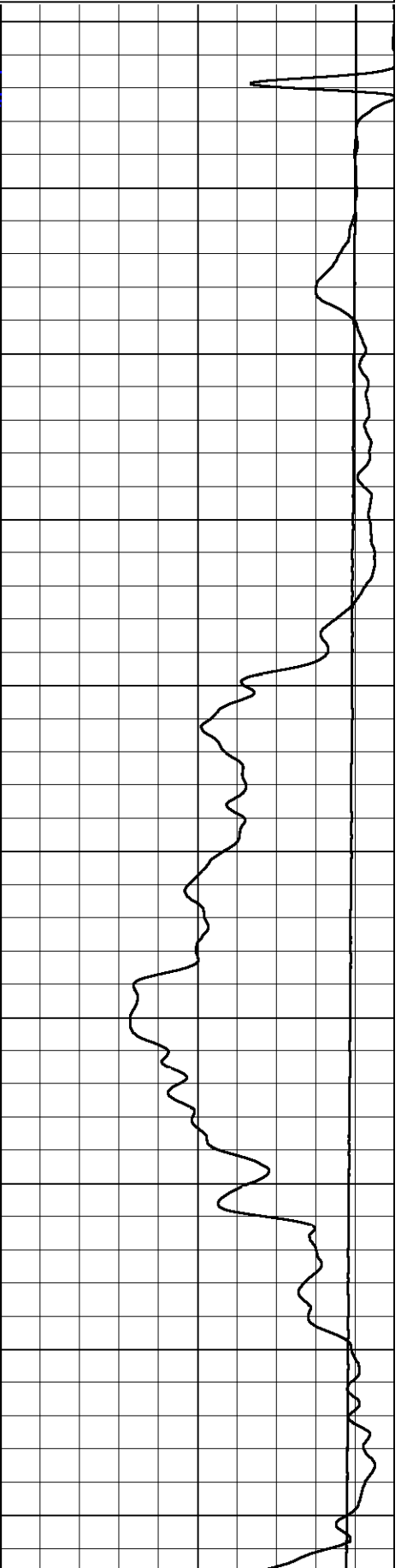
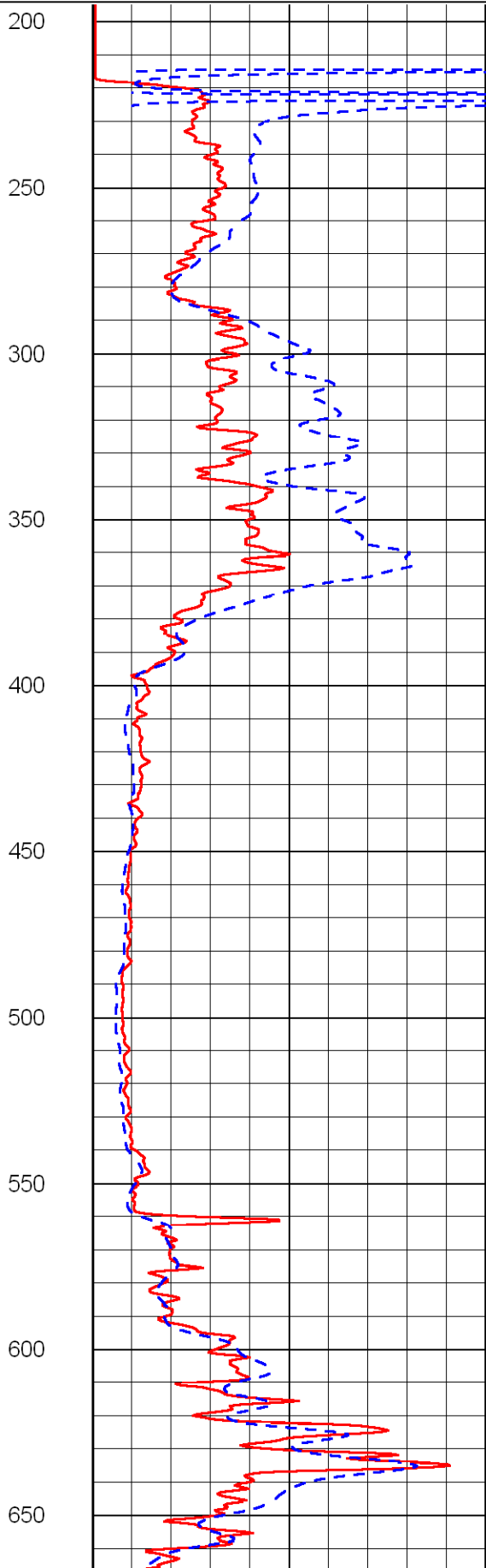
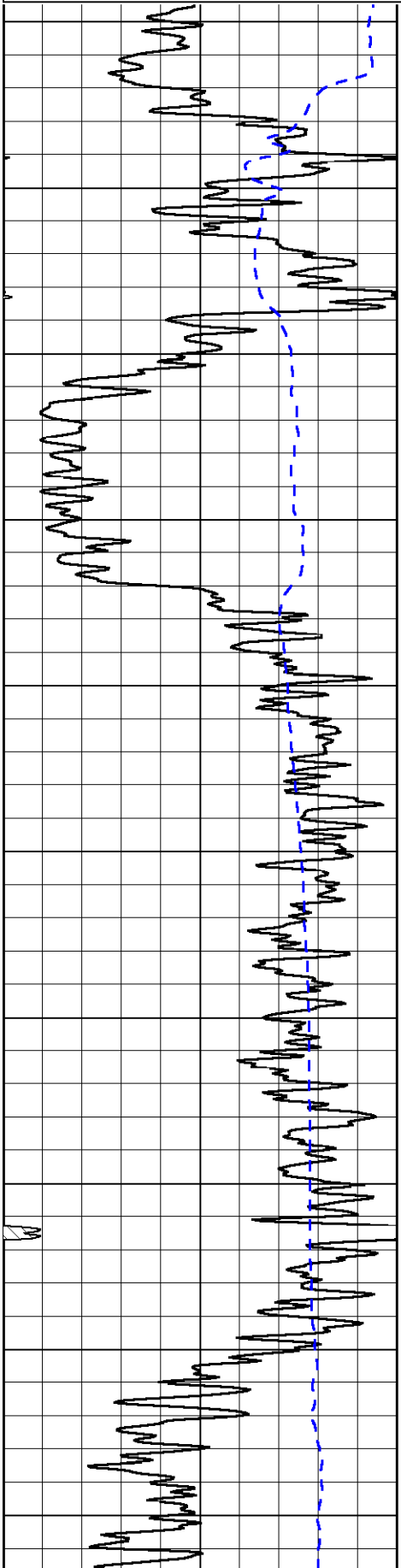
Thank you for using Log-Tech, Inc.  
(785) 625-3858

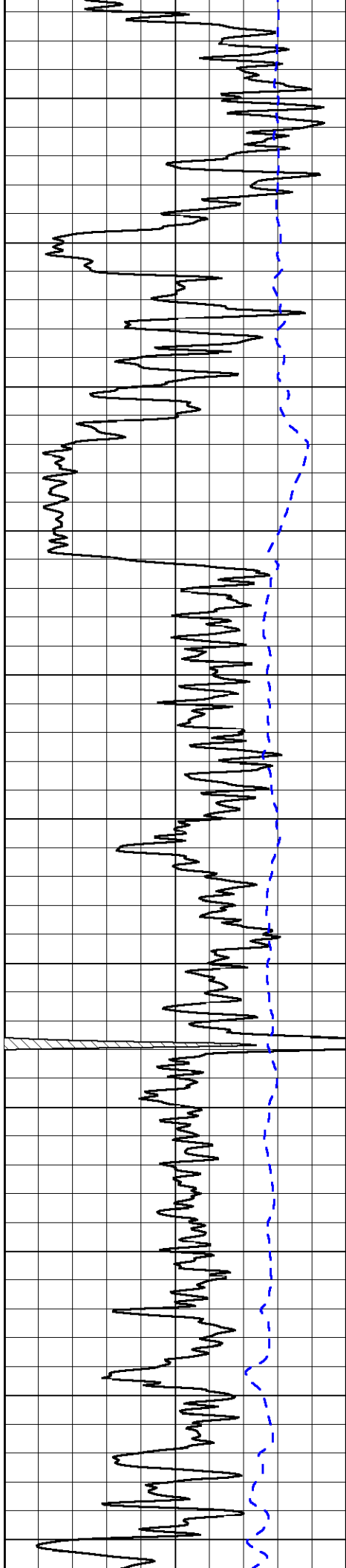
Gove 10 South, 2 1/2 East, South Into

Database File: pintailhd.db  
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 Presentation Format: dil2in  
 Dataset Creation: Fri May 29 12:35:50 2009  
 Charted by: Depth in Feet scaled 1:600

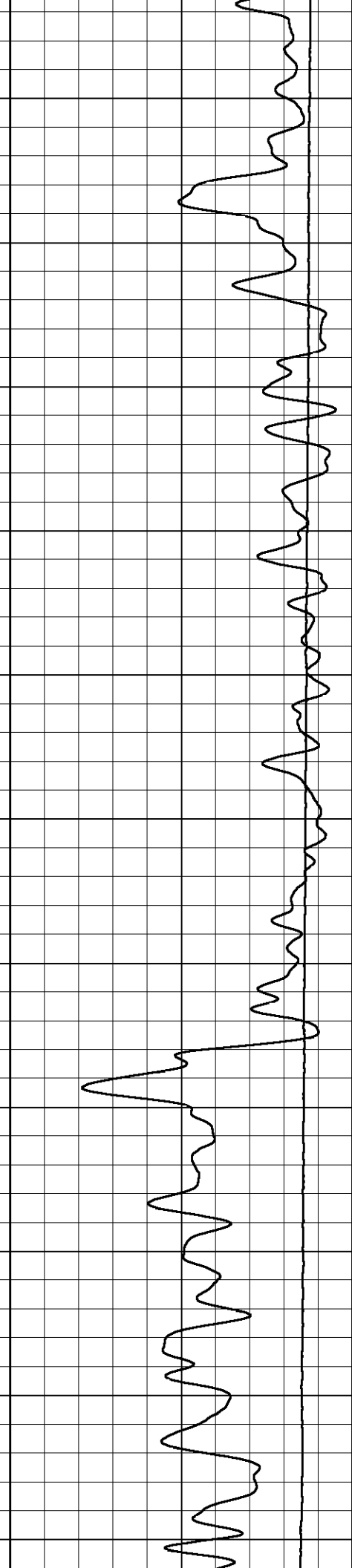
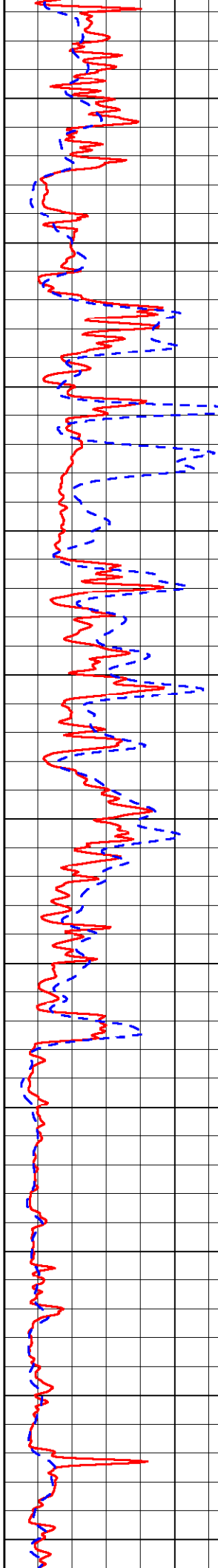
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-200 SP 0

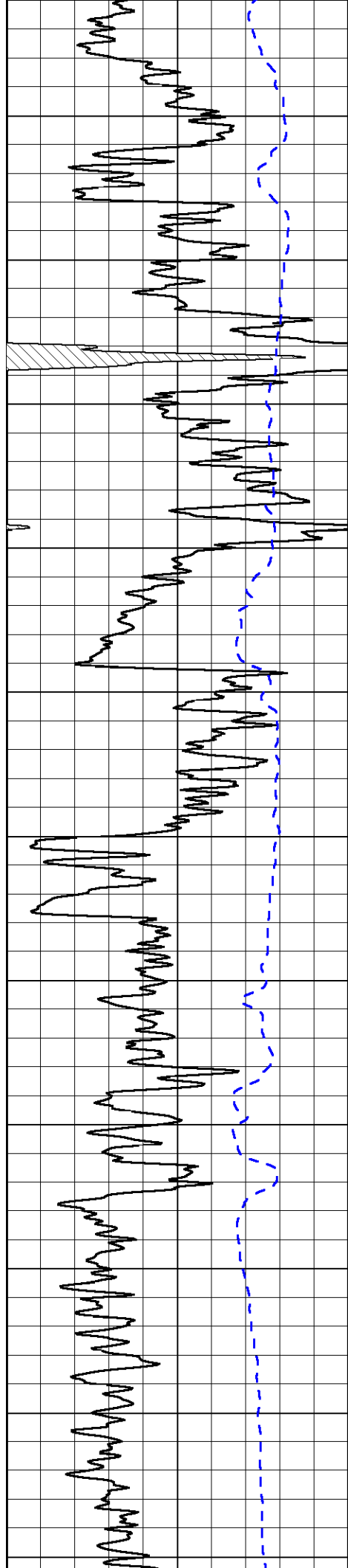
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0 Deep Resistivity 50  
1000 Conductivity (mmho-m) 0  
15000 Line Tension 0  
50 Shallow Resistivity 50  
50 Deep Resistivity 50



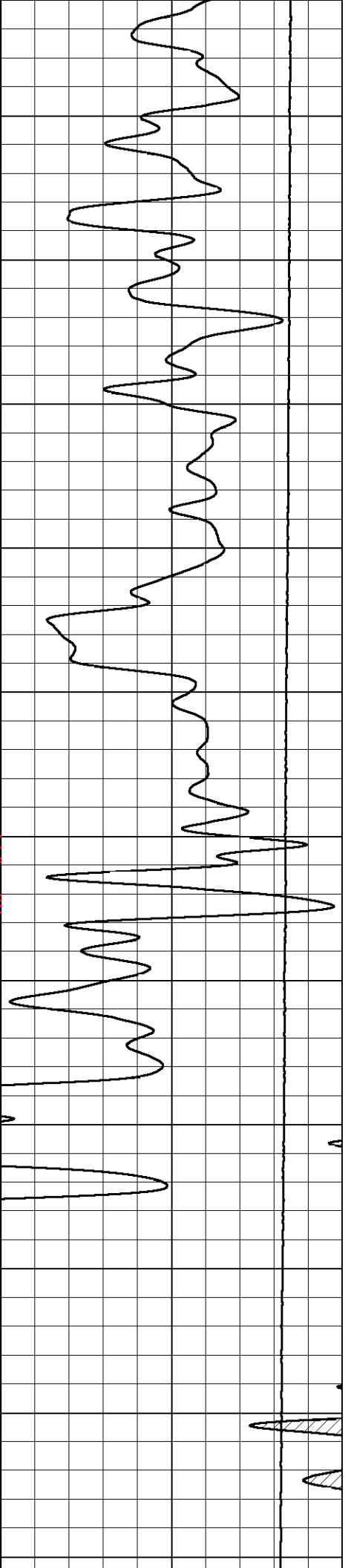
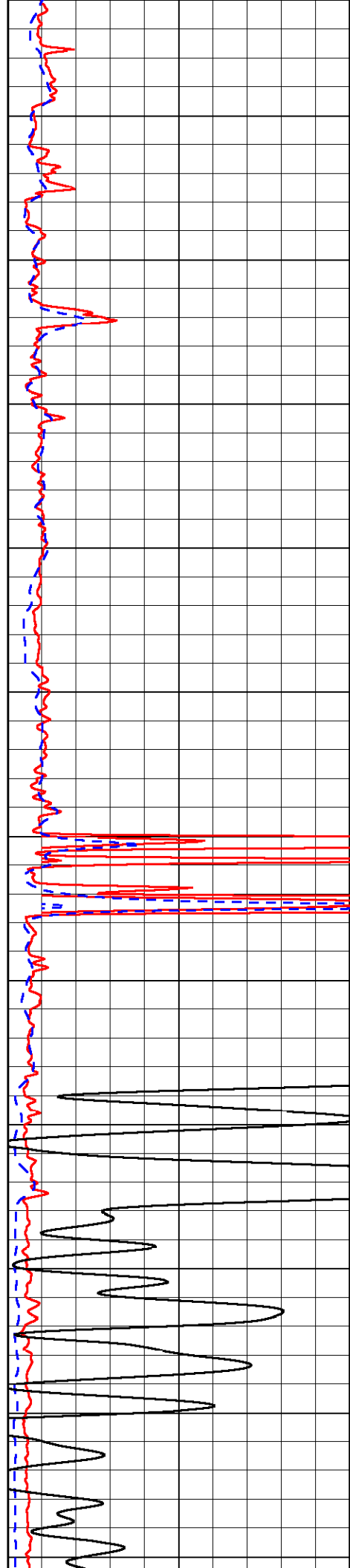


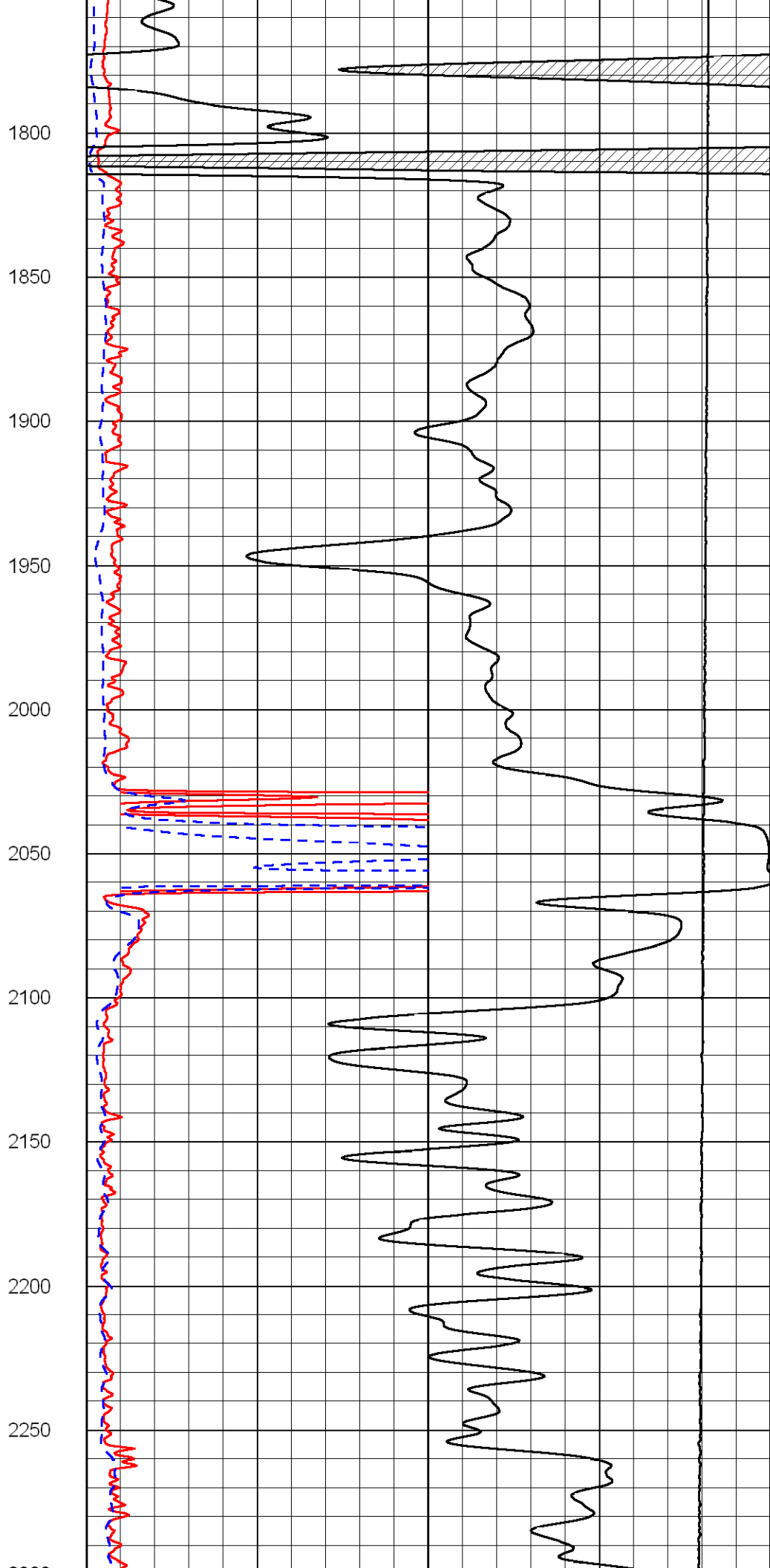
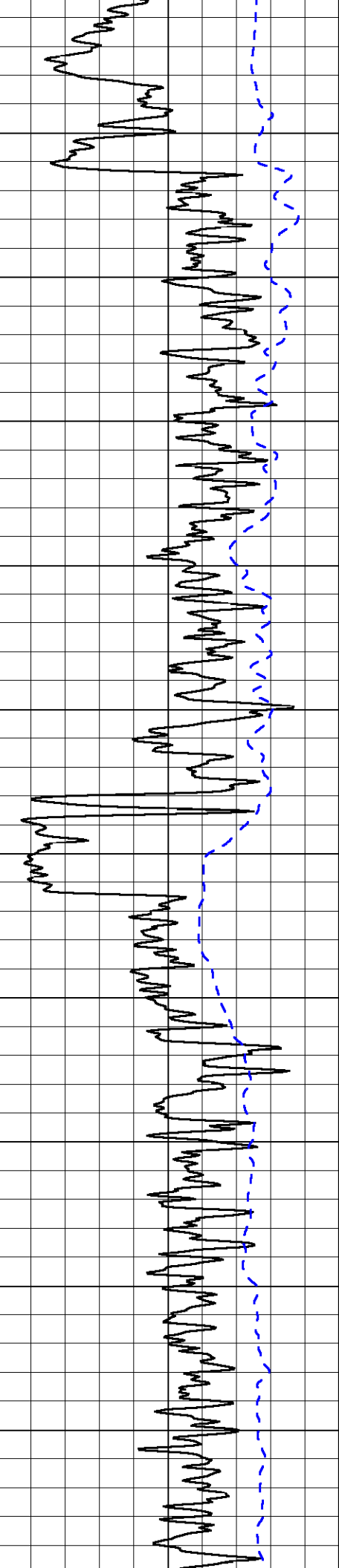
700  
750  
800  
850  
900  
950  
1000  
1050  
1100  
1150  
1200

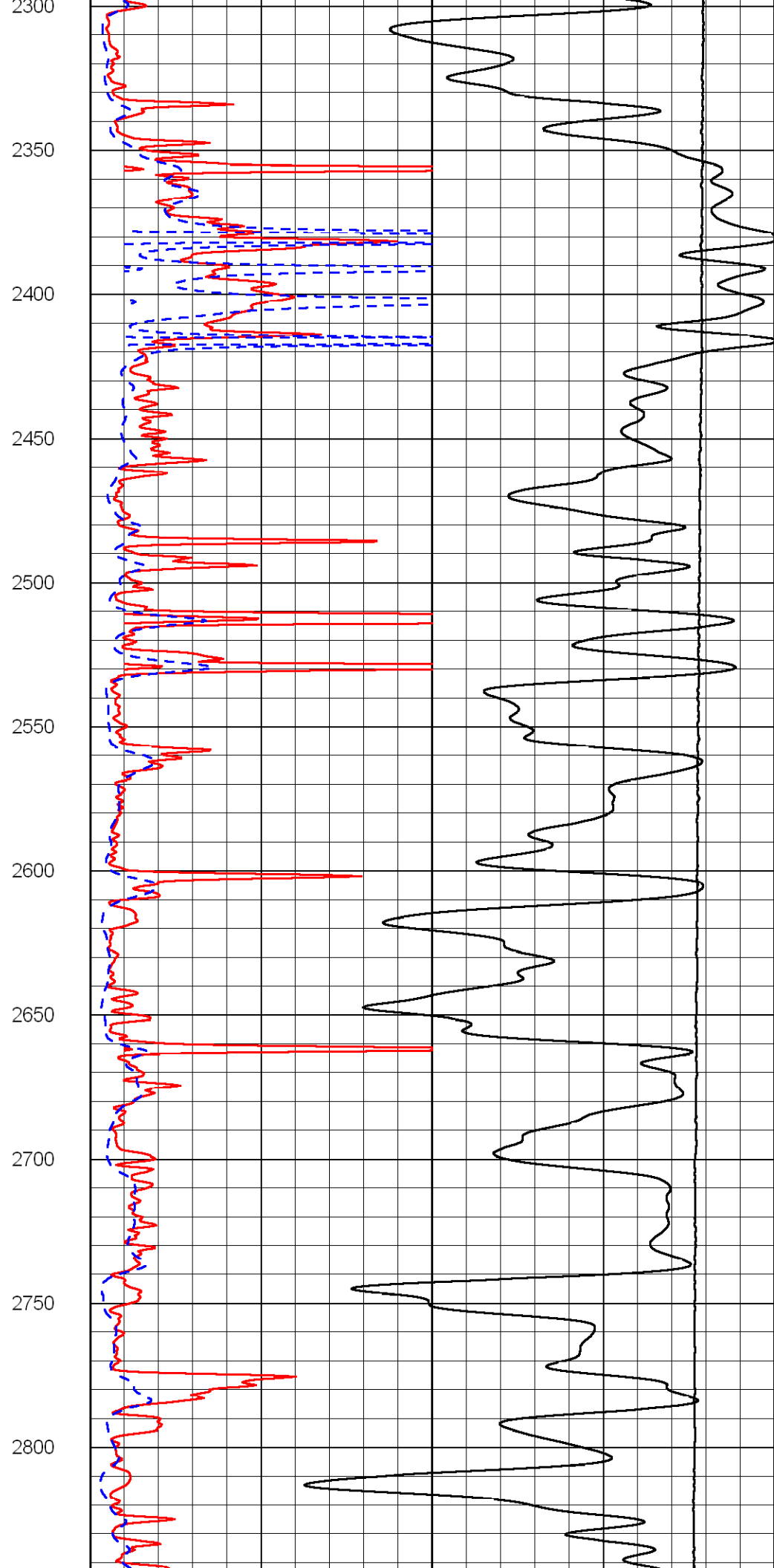
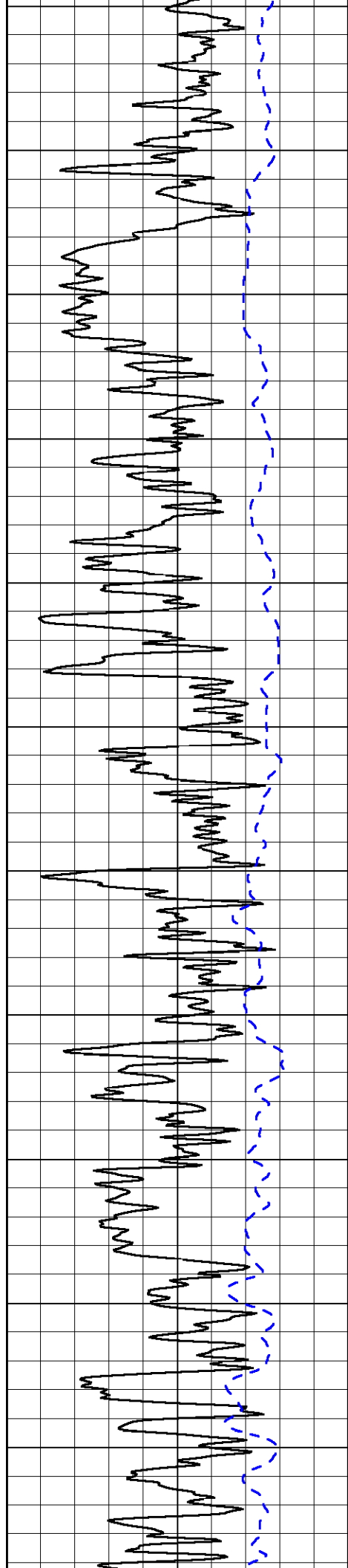


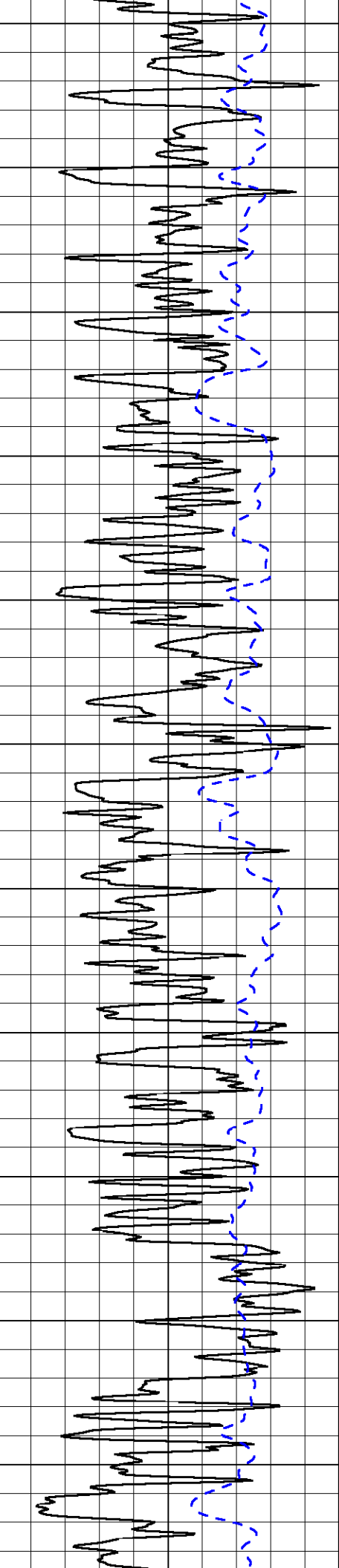


1250  
1300  
1350  
1400  
1450  
1500  
1550  
1600  
1650  
1700  
1750

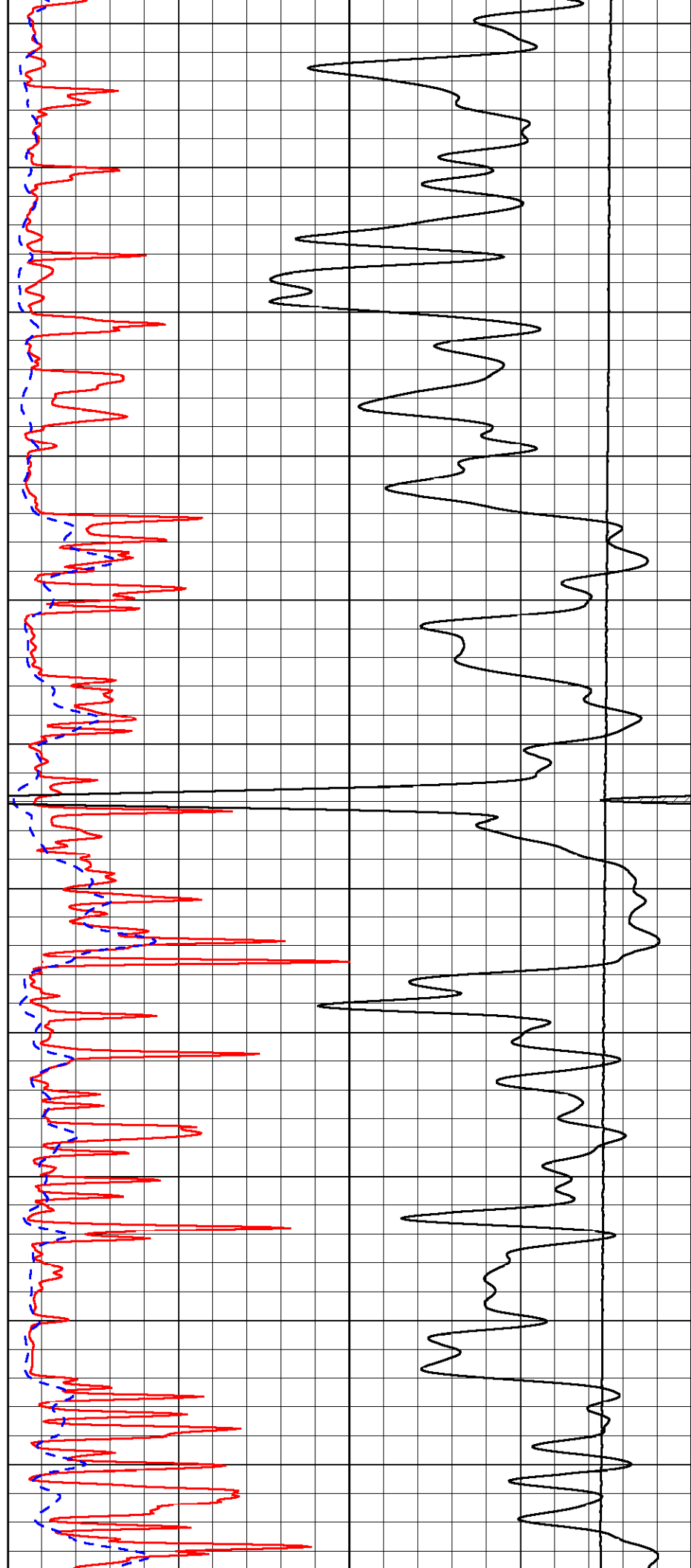


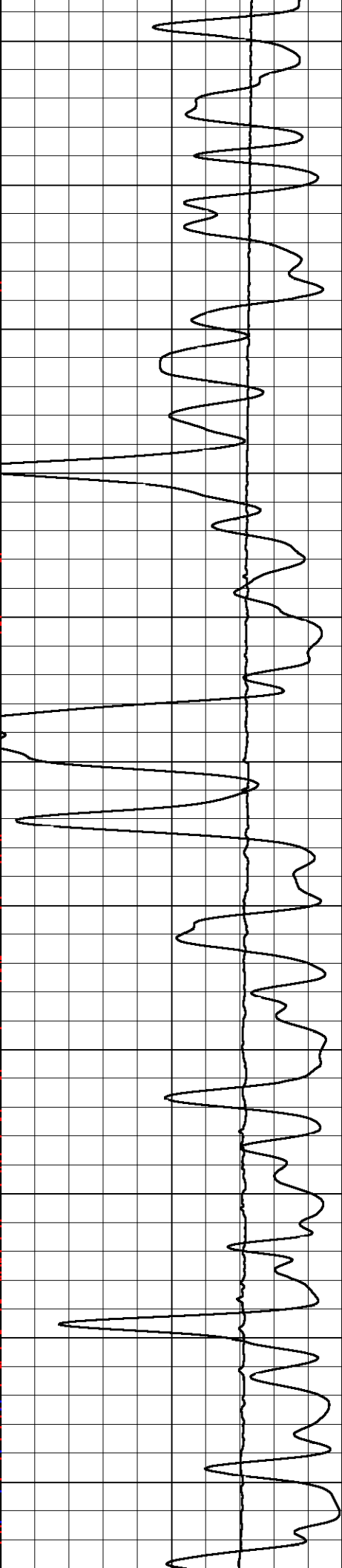
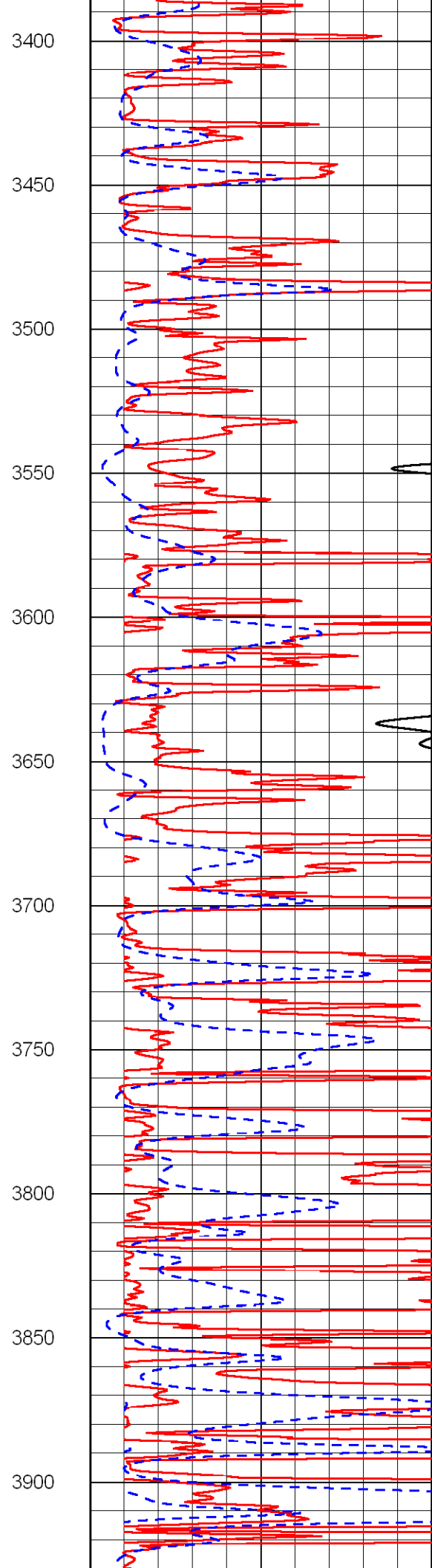
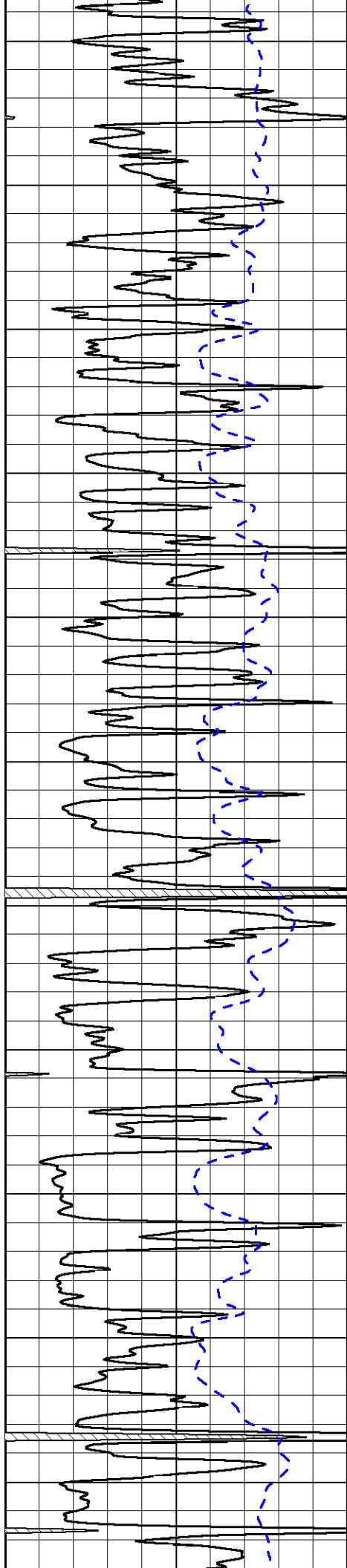


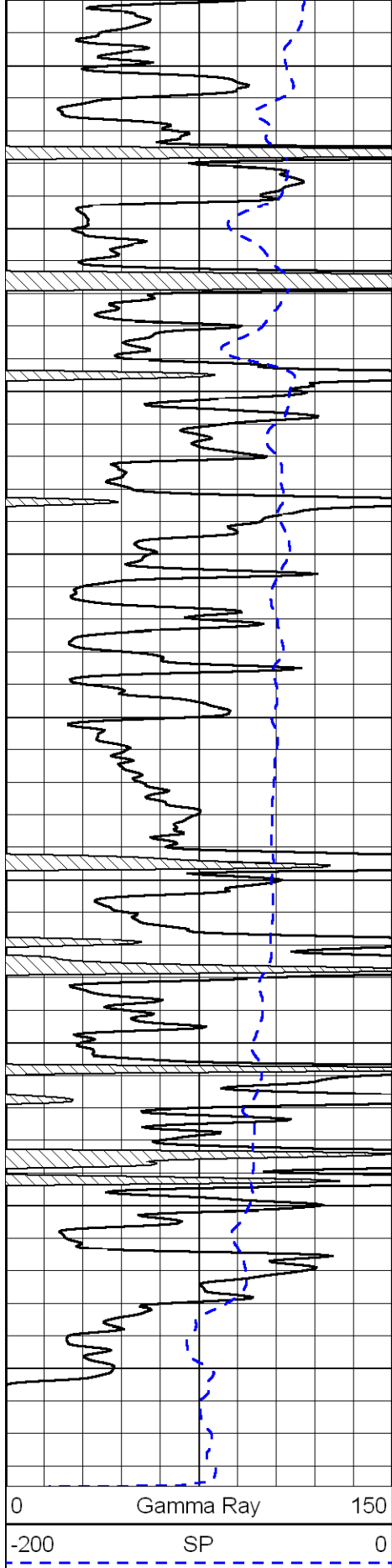




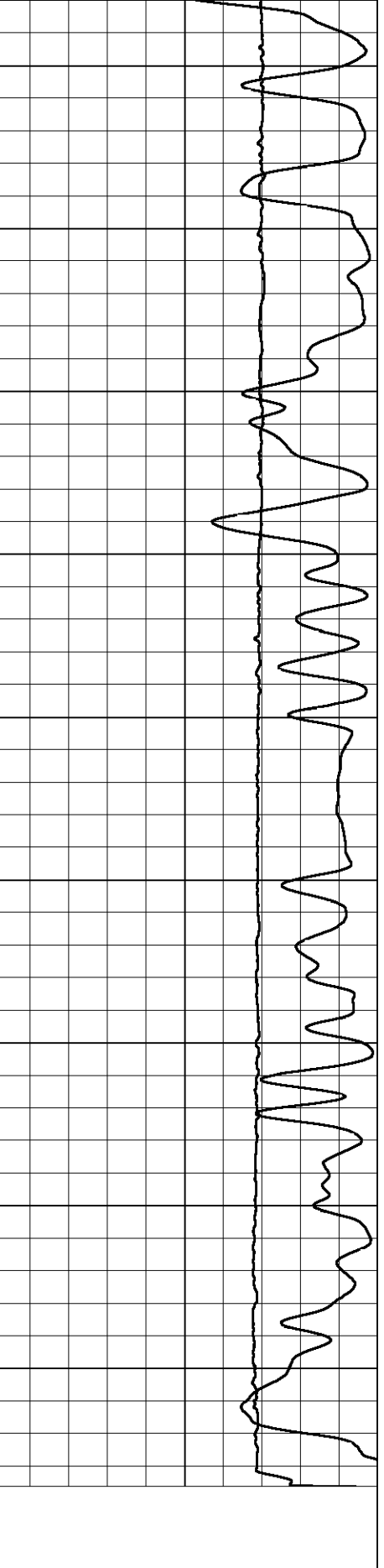
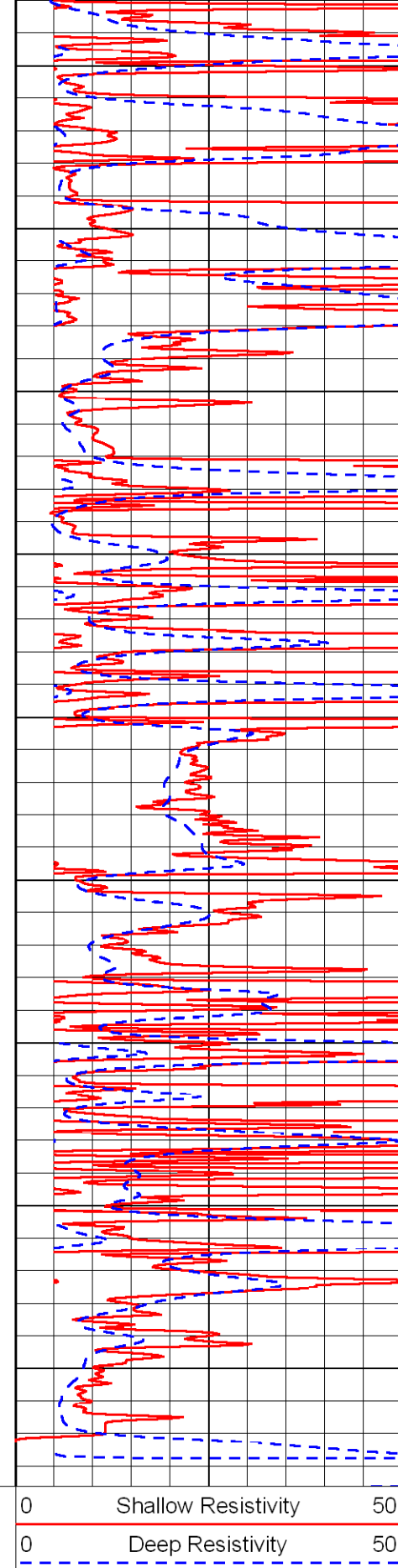
2850  
2900  
2950  
3000  
3050  
3100  
3150  
3200  
3250  
3300  
3350







3950  
4000  
4050  
4100  
4150  
4200  
4250  
4300  
4350



0 Gamma Ray 150  
-200 SP 0

0 Shallow Resistivity 50  
0 Deep Resistivity 50

1000 Conductivity (mmho-m) 0  
15000 Line Tension 0

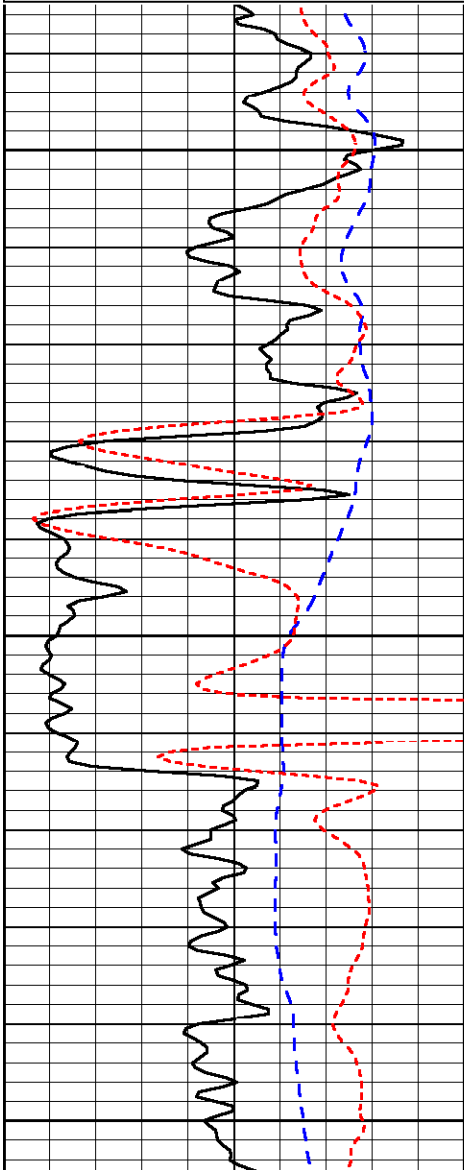
50 Shallow Resistivity 500  
50 Deep Resistivity 500

Database File: pintailhd.db  
 Dataset Pathname: dil/pinstck  
 Presentation Format: dil  
 Dataset Creation: Fri May 29 12:35:50 2009  
 Charted by: Depth in Feet scaled 1:240

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

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

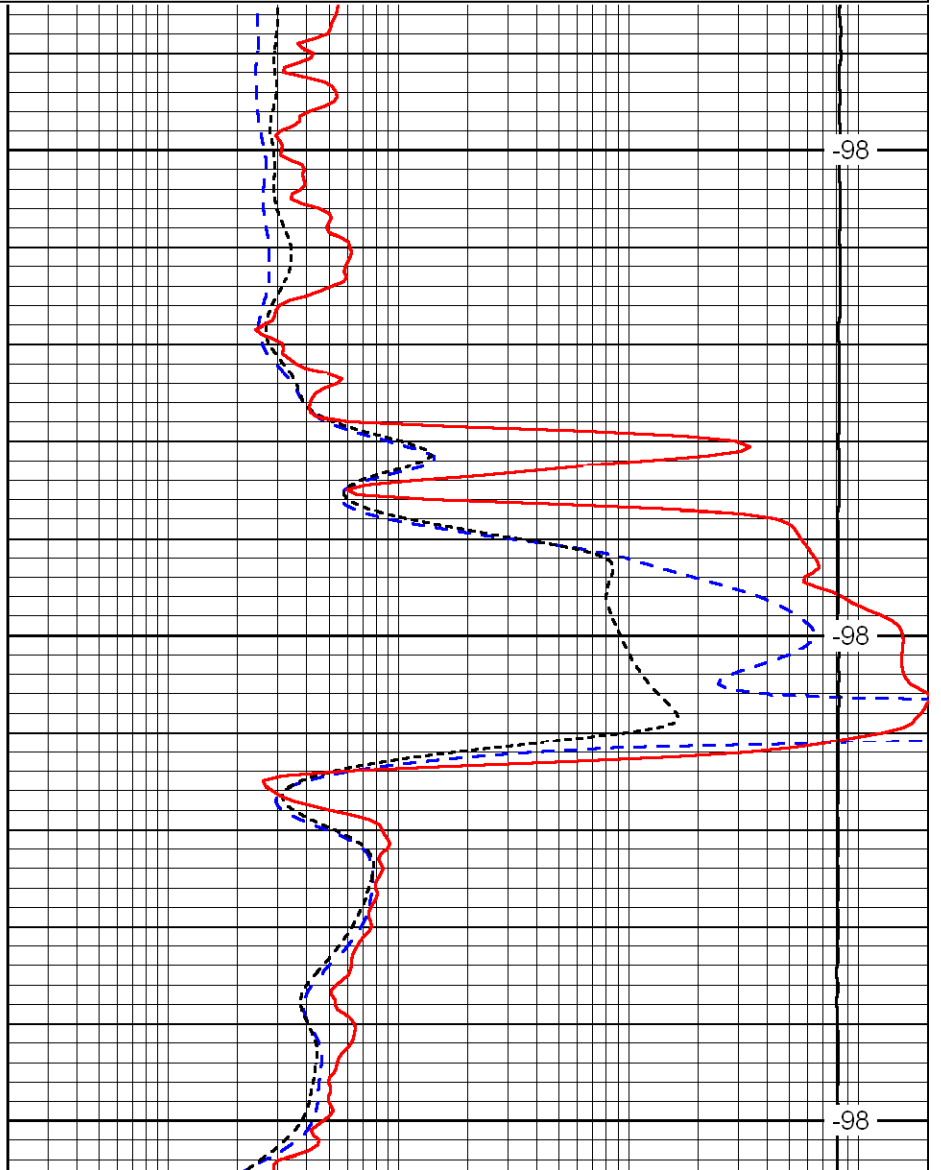
LSPD



2000

2050

2100



-98

-98

-98

0	Gamma Ray	150
-200	SP	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

Database File: pintailhd.db  
 Dataset Pathname: dil/pinstck  
 Presentation Format: dil  
 Dataset Creation: Fri May 29 12:35:50 2009  
 Charted by: Depth in Feet scaled 1:240

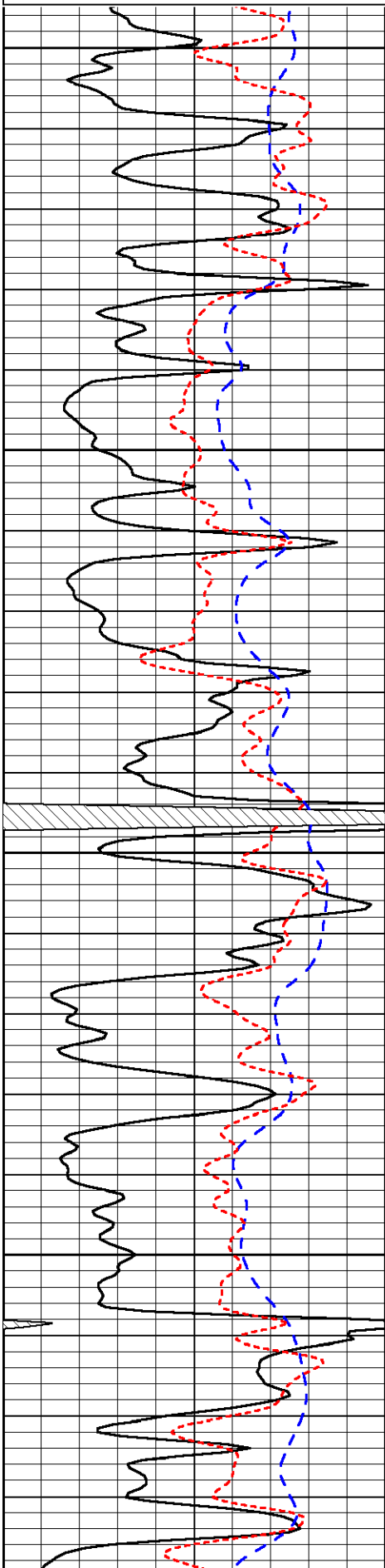
0	Gamma Ray	150
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0.2	Deep Resistivity	2000
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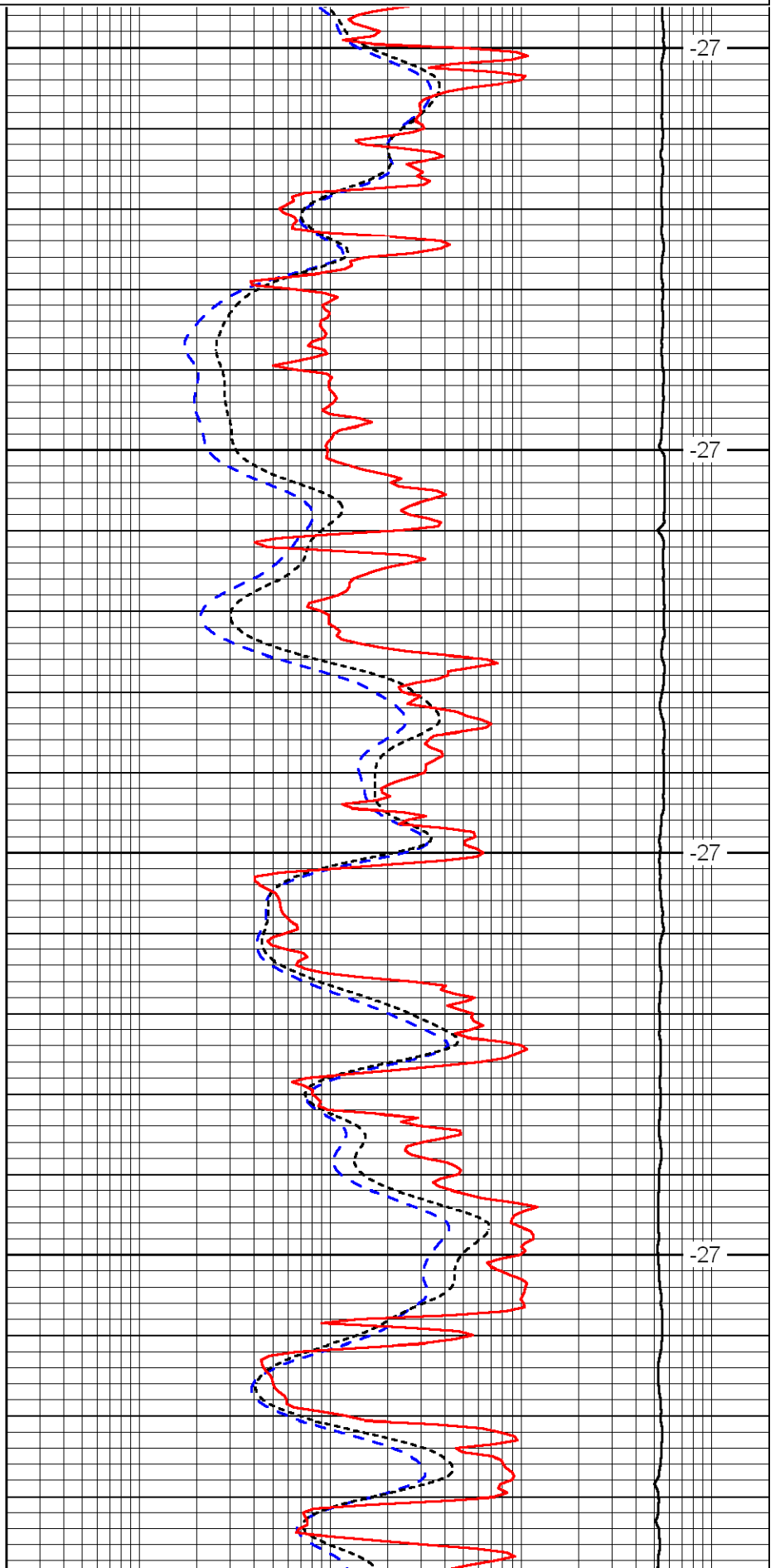
0	Gamma Ray	150
-200	SP	0
-160	Rxo / Rt	40

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

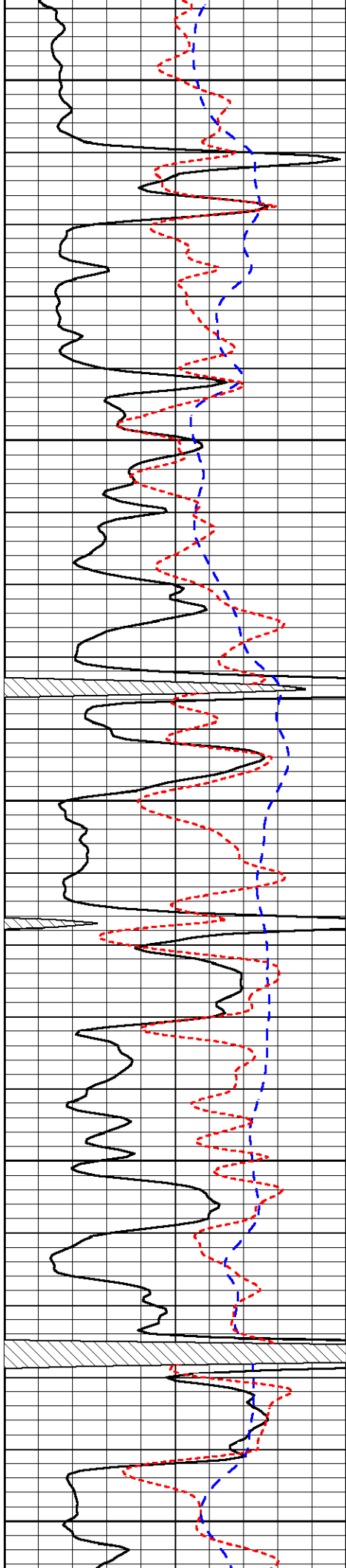
LSPD



3600  
3650  
3700  
3750



-27  
-27  
-27  
-27



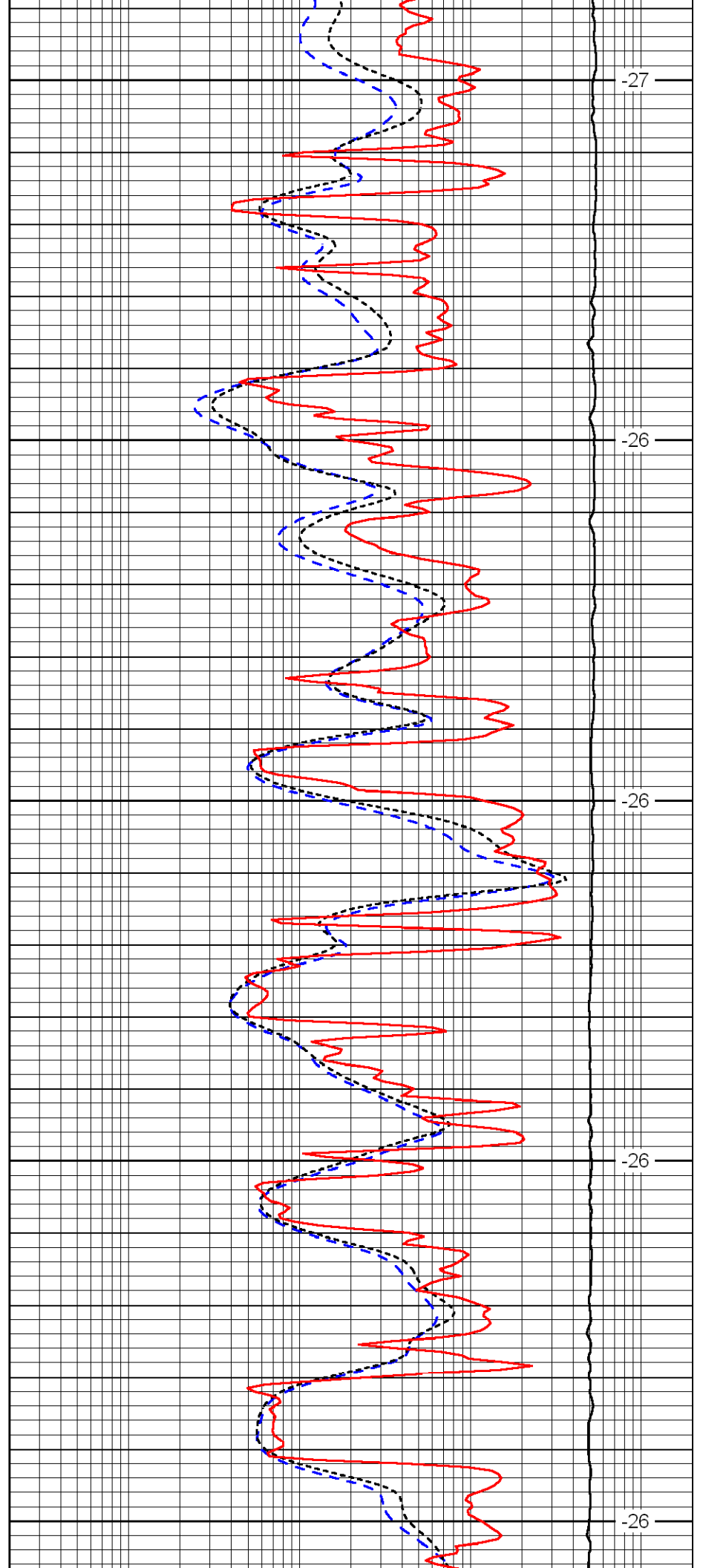
3800

3850

3900

3950

4000



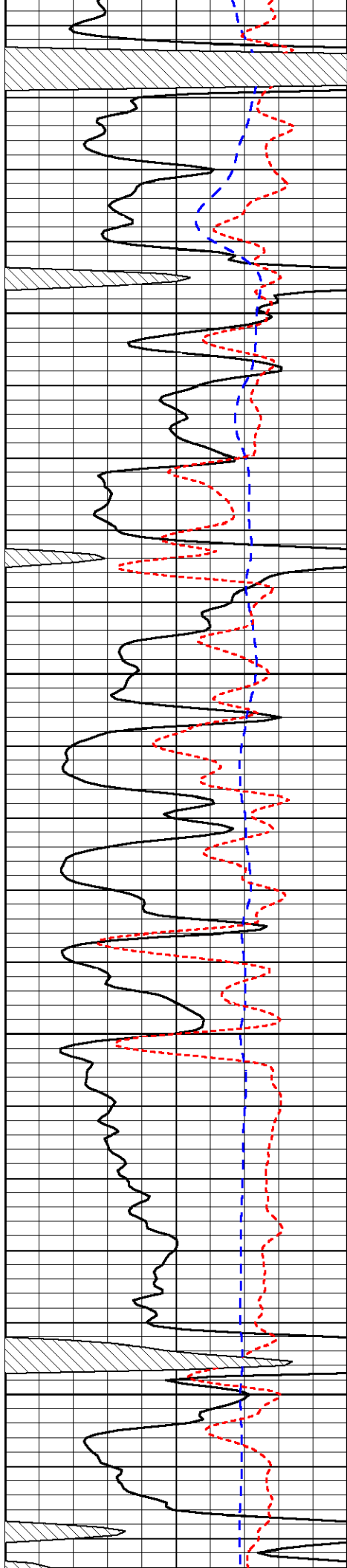
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-26

-26

-26

-26

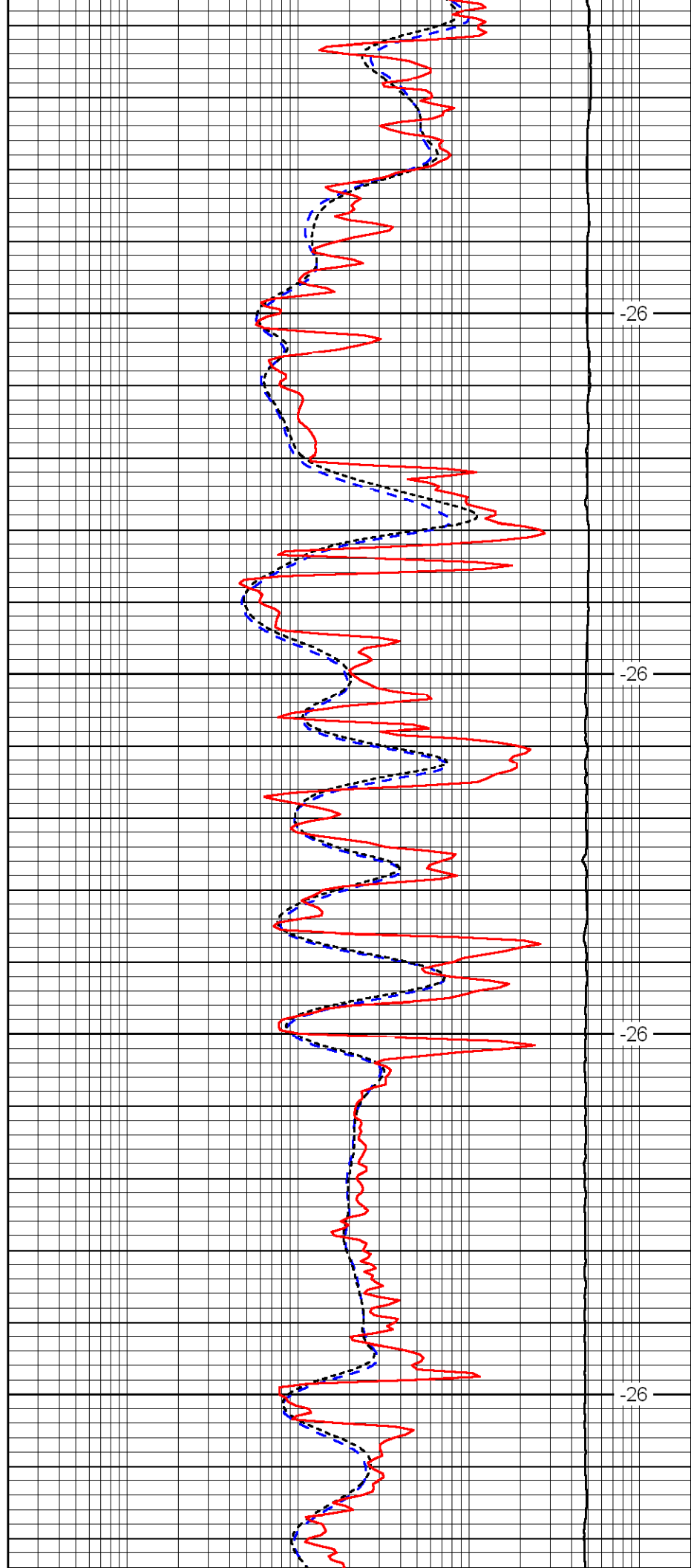


4050

4100

4150

4200

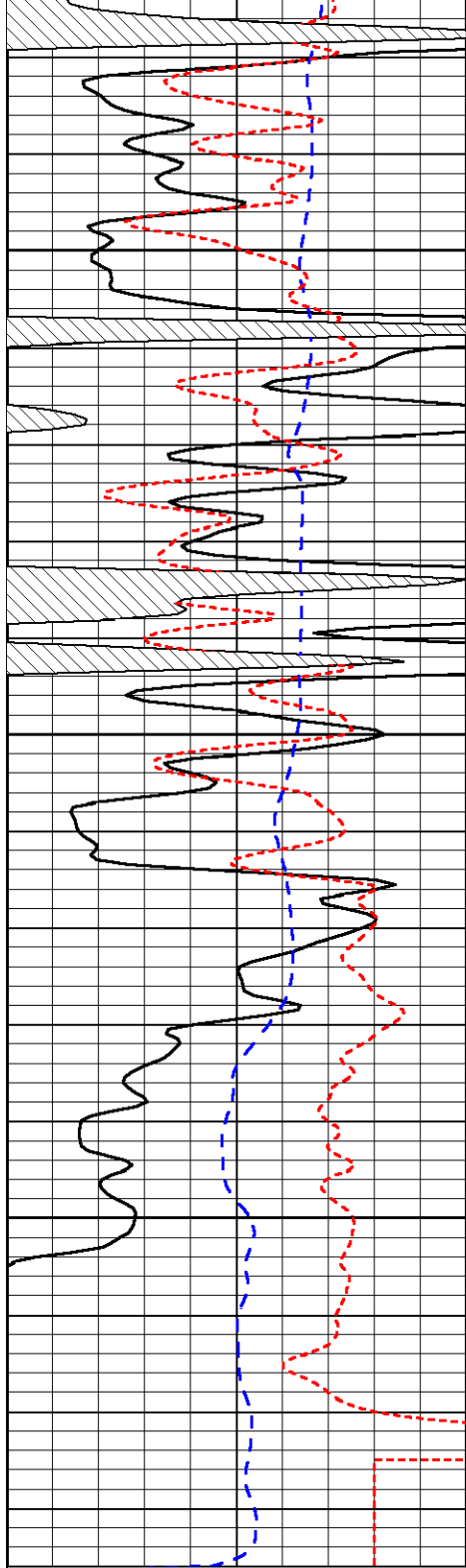


-26

-26

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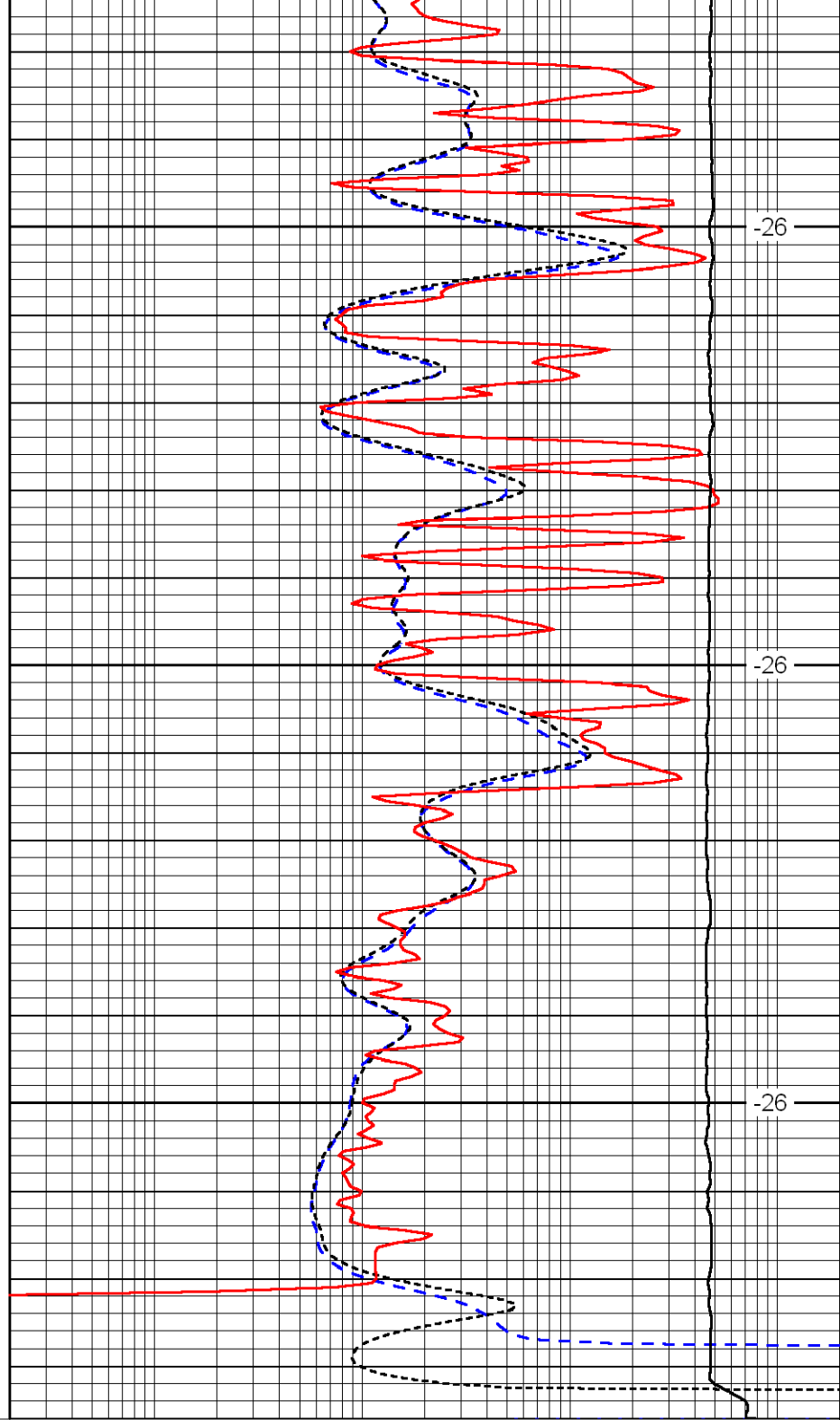


4250

4300

4350

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



-26

-26

-26

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

LSPD