



DIGITAL LOG (785) 625-3858

Dual Induction Log

API No.	15-007-23,673-00-00		
Company	Val Energy, Inc.		
Well	Steve Michel No. 5-9		
Field	Schuppach Southwest		
County	Barber	State	Kansas
Location	1815' FNL & 660' FEL		
Sec:	9	Twp:	34 S
		Rge:	11 W
Permanent Datum	Ground Level	Elevation	1362
Log Measured From	Kelly Bushing	11 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
		Other Services	CNL/CDL MEL
		Elevation	K.B. 1373 D.F. 1362 G.L. 1362

Date	4/26/2011
Run Number	One
Depth Driller	4720
Depth Logger	4719
Bottom Logged Interval	4718
Top Log Interval	200
Casing Driller	8.625 @ 223
Casing Logger	222
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	4.000
Density / Viscosity	9.3 65
pH / Fluid Loss	10.5 8.0
Source of Sample	Flowline
Rm @ Meas. Temp	.75 @ 60
Rmf @ Meas. Temp	.56 @ 60
Rmc @ Meas. Temp	1.01 @ 60
Source of Rmf / Rmc	Charts
Rm @ BHT	.36 @ 125
Operating Rig Time	4 1/2 Hours
Max Rec. Temp. F	125
Equipment Number	4
Location	Hays
Recorded By	K. Bange
Witnessed By	Zeb Stewart

<<< 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

Medicine Lodge, 13 S to Scott Canyon rd, 4 E to dead end,
continue E (rd curves N), N past farmstead, NW into

Database File: c:\warrior\data\val_steve michel no. 5-9\val042611hd.db
 Dataset Pathname: dil\valstack
 Presentation Format: dil2in
 Dataset Creation: Tue Apr 26 17:18:07 2011
 Charted by: Depth in Feet scaled 1:600

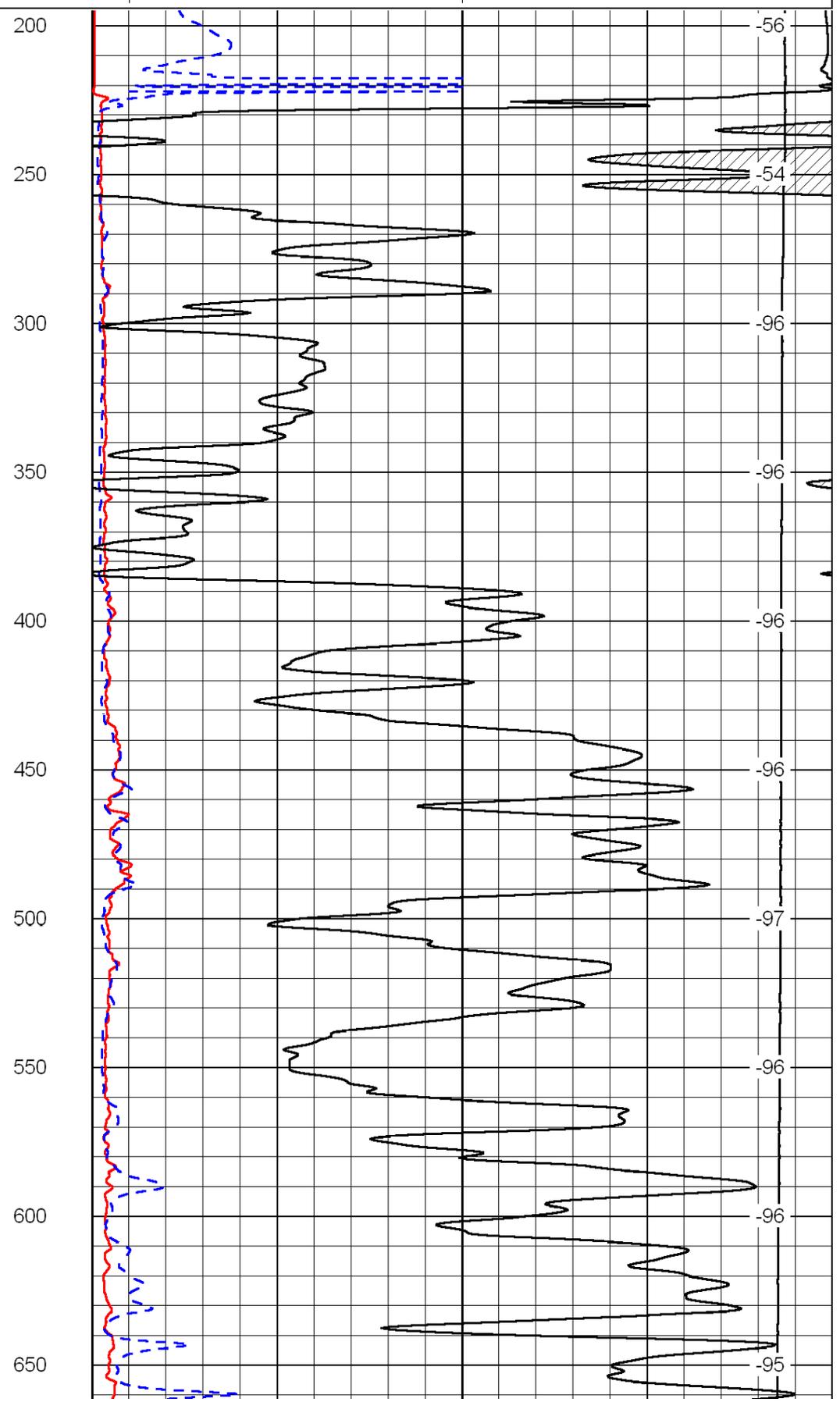
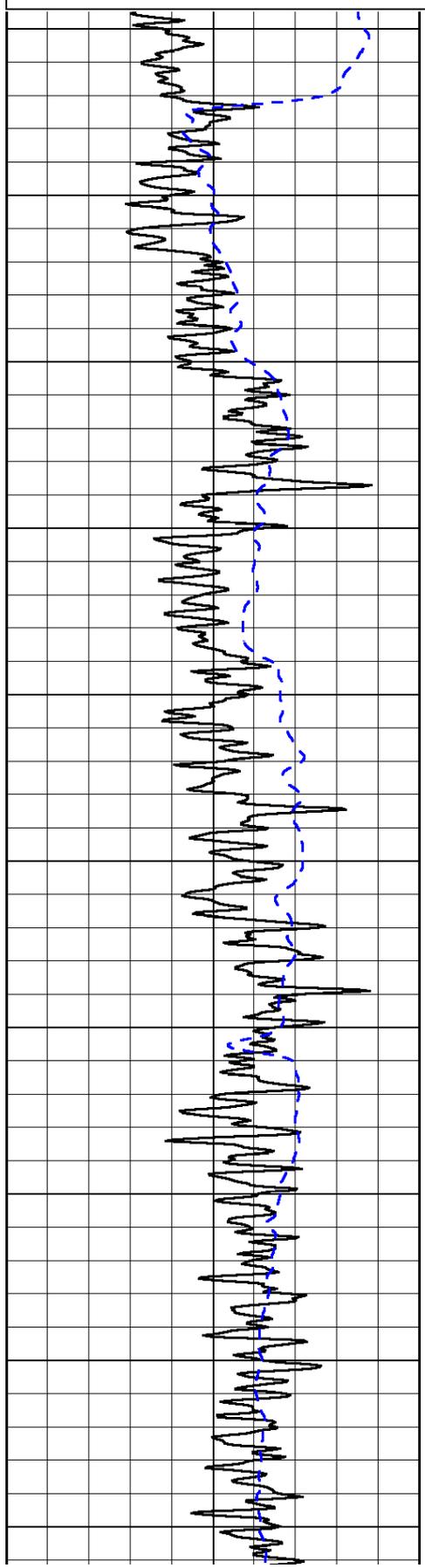
0	Gamma Ray	150
-200	SP (mV)	0

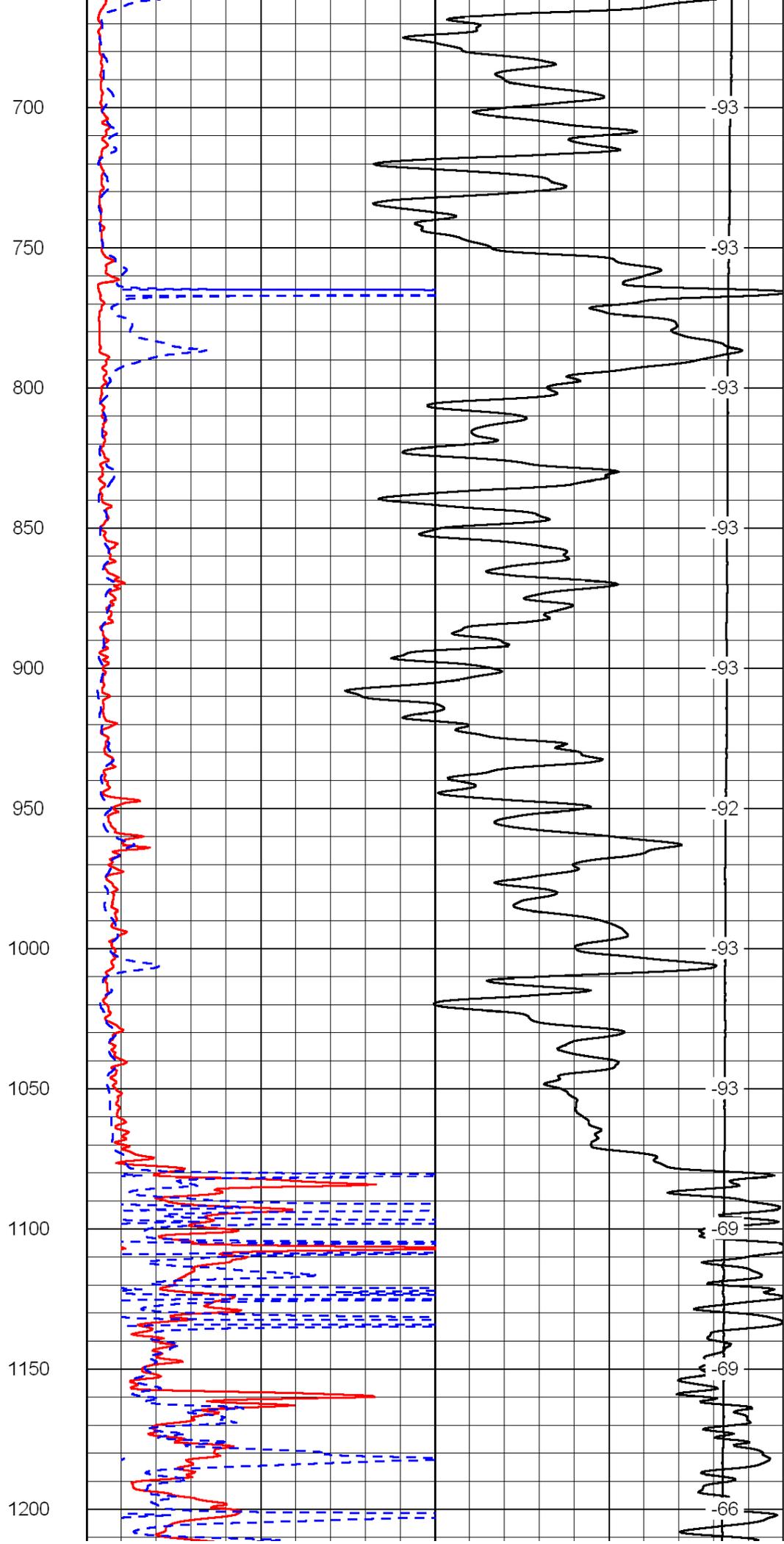
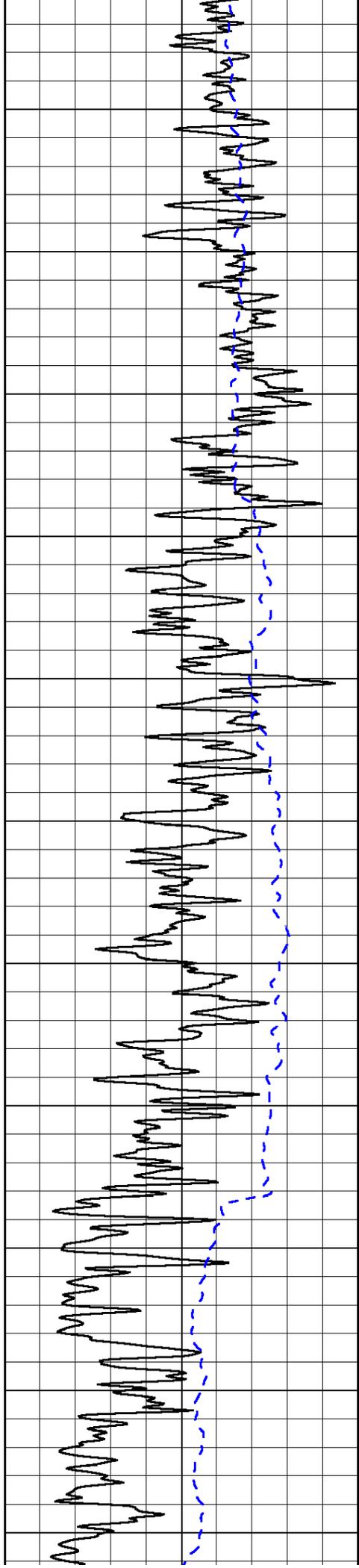
0	Shallow Resistivity	50
0	Deep Resistivity	50

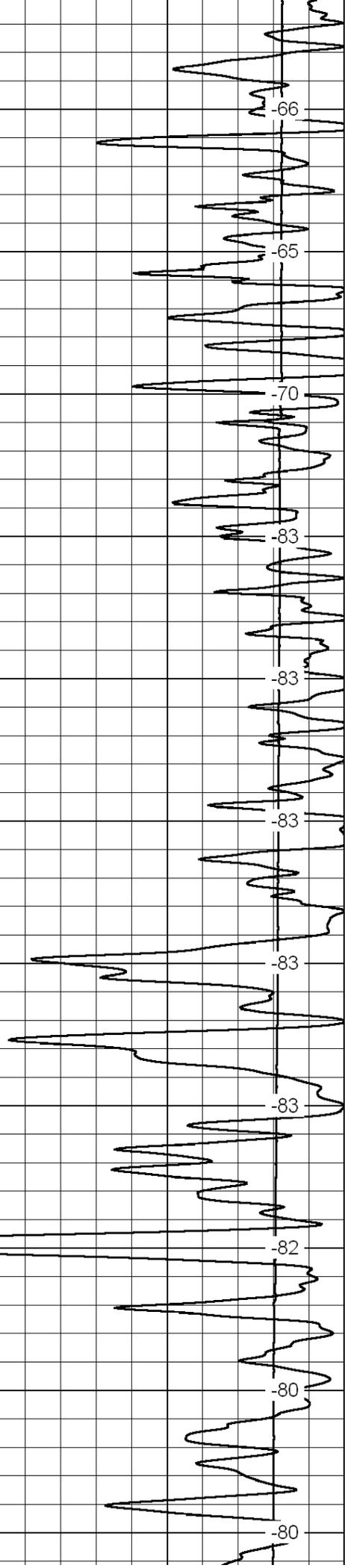
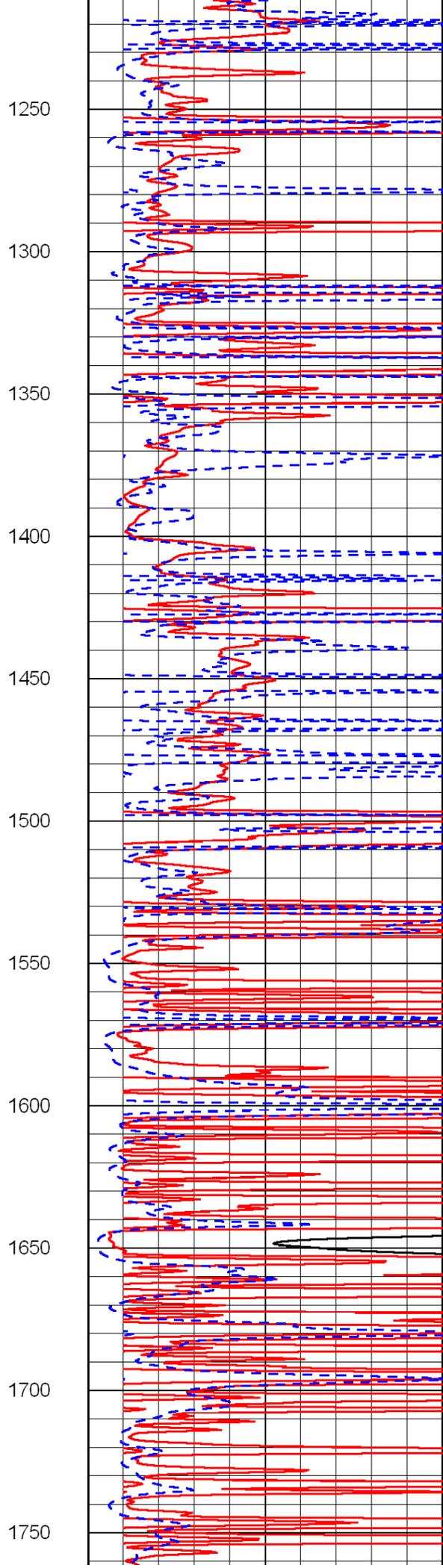
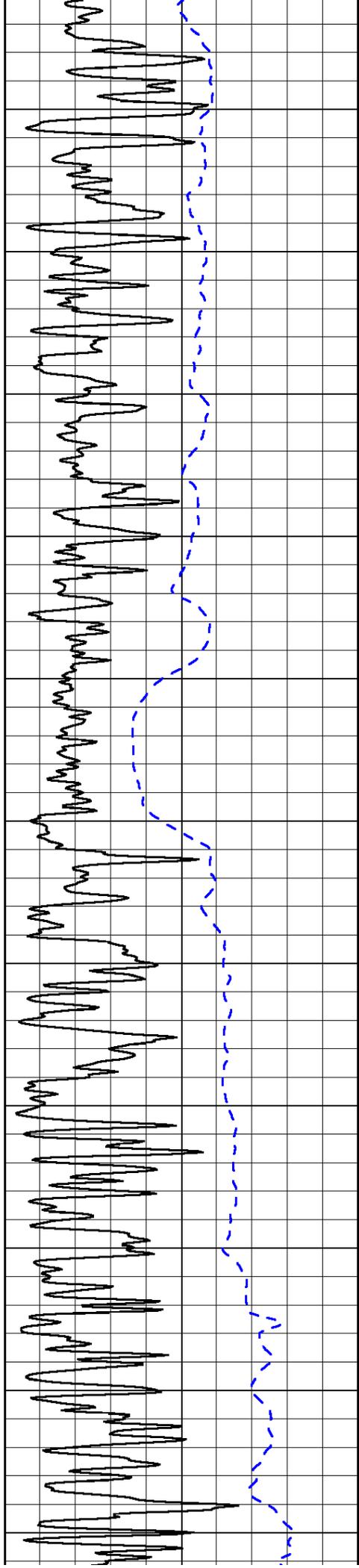
LSPD

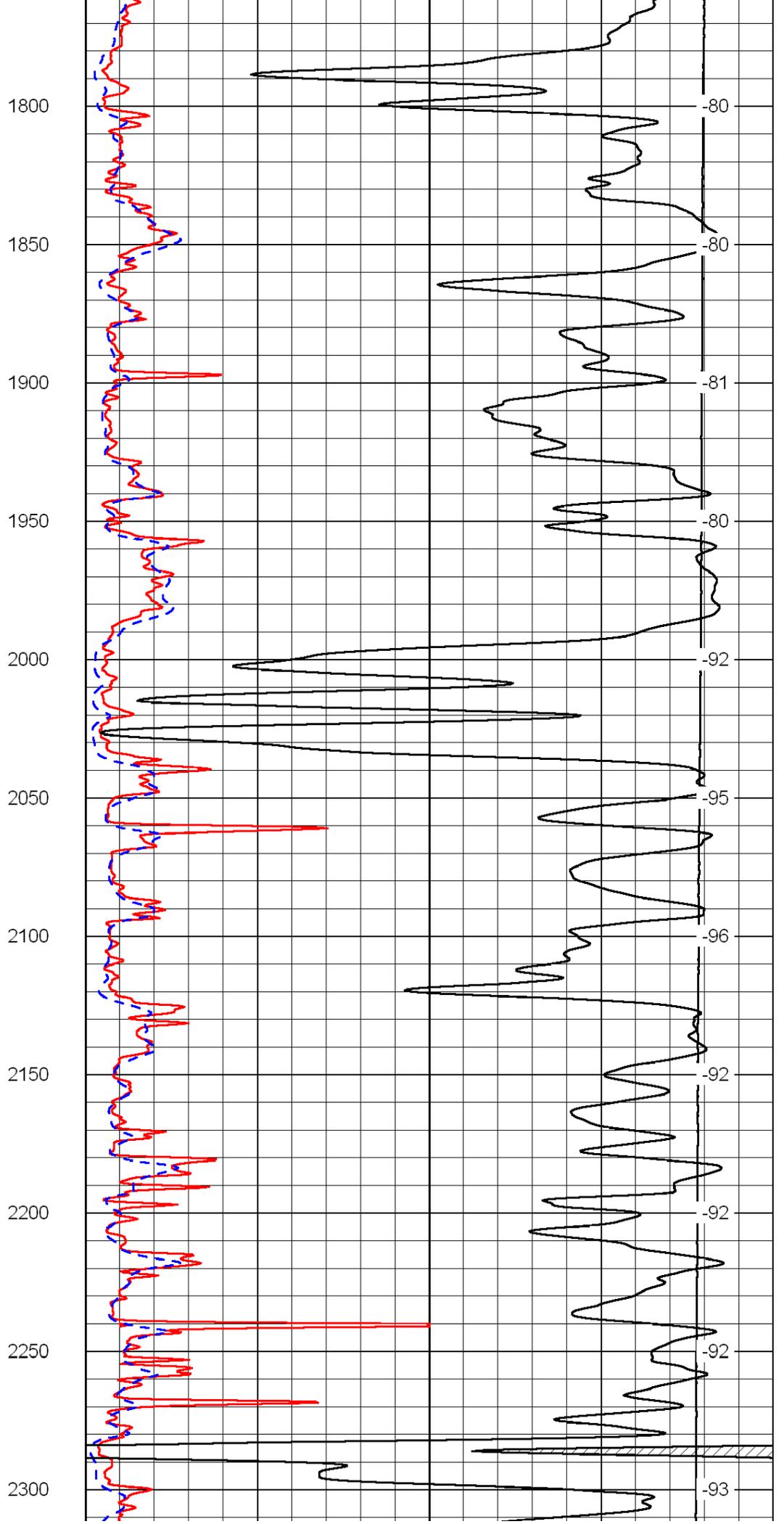
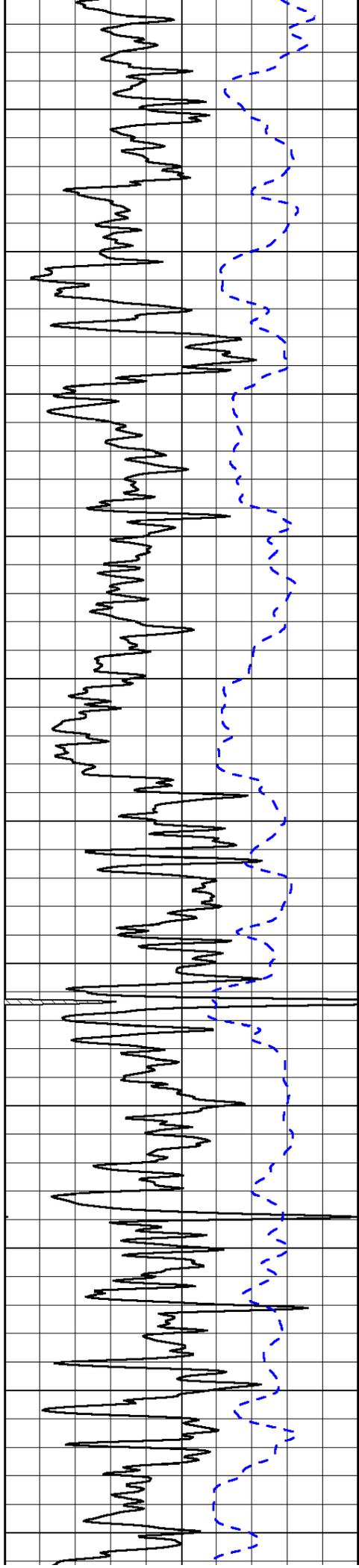
1000	Conductivity	0
15000	Line Tension	0

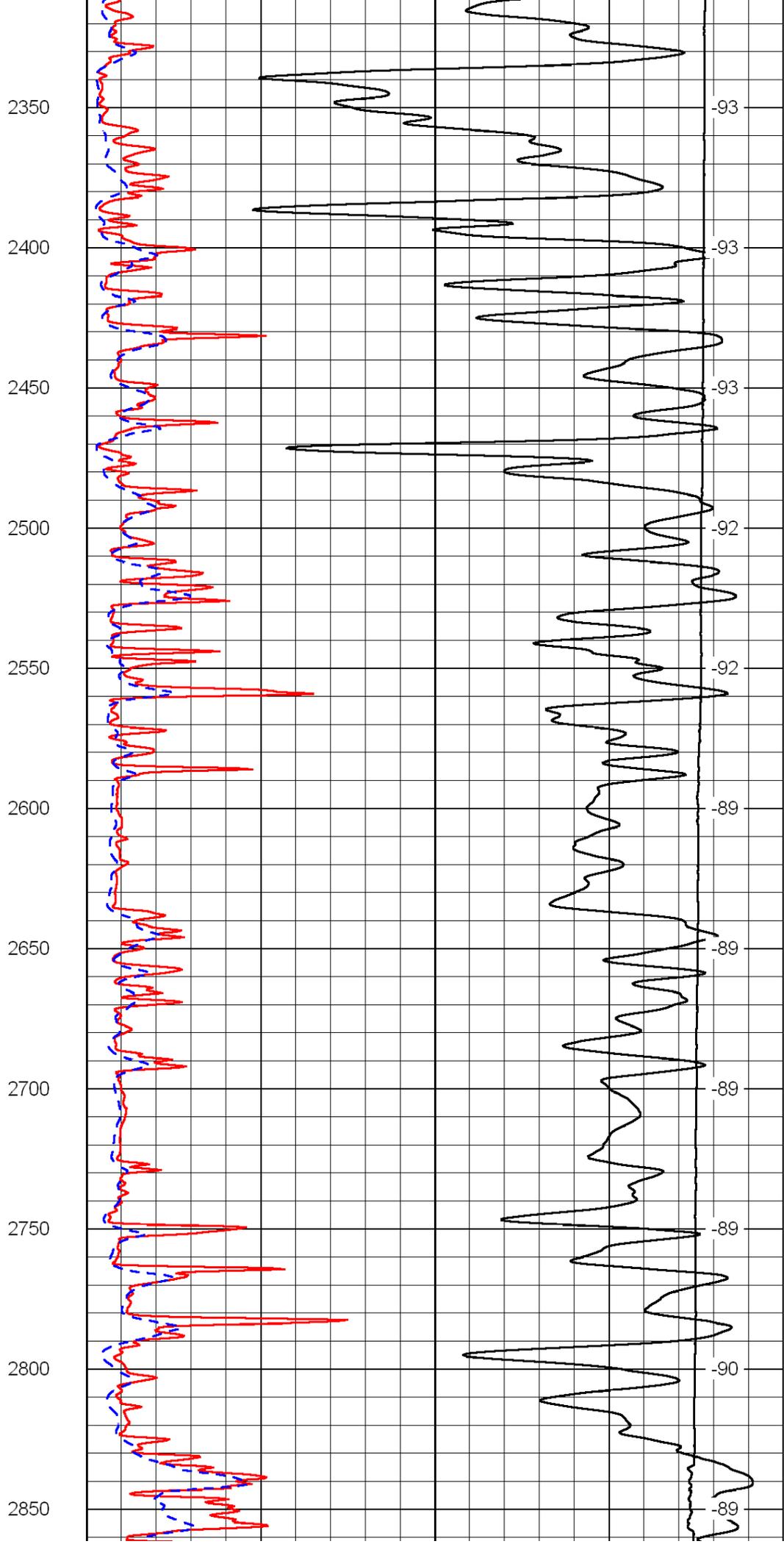
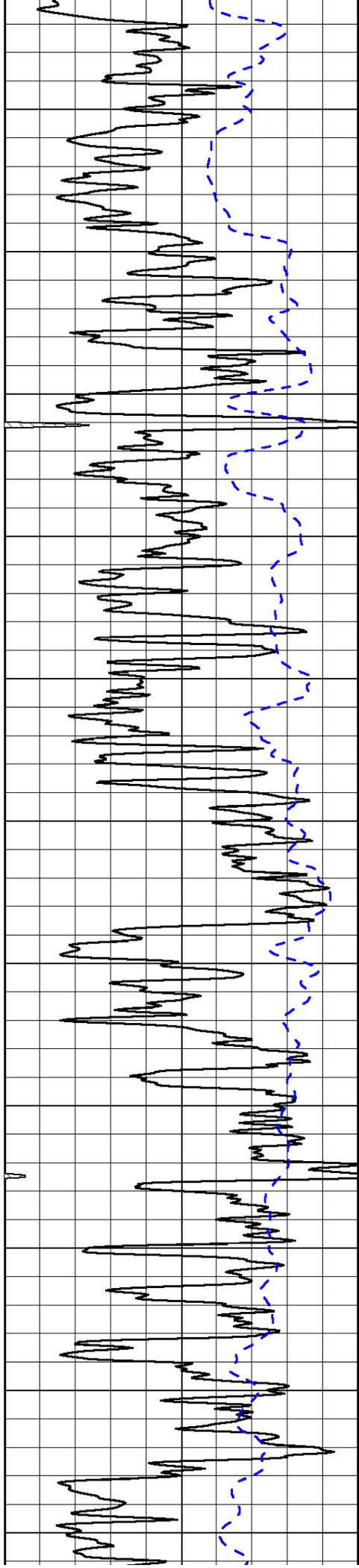
50	Shallow Resistivity	500
50	Deep Resistivity	500

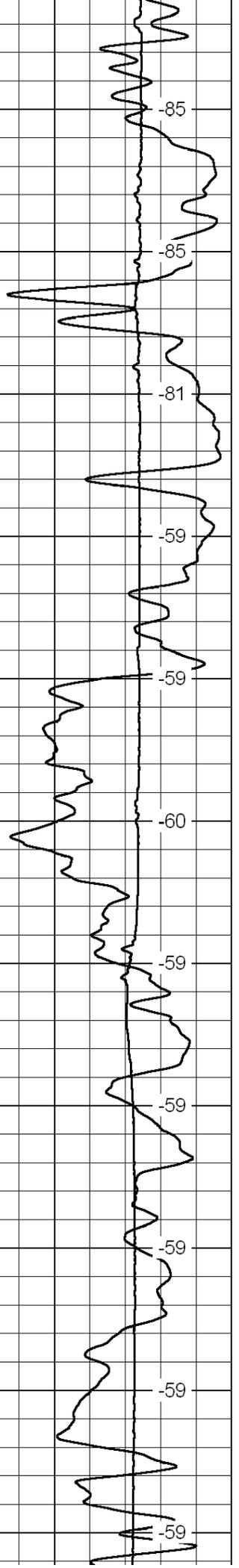
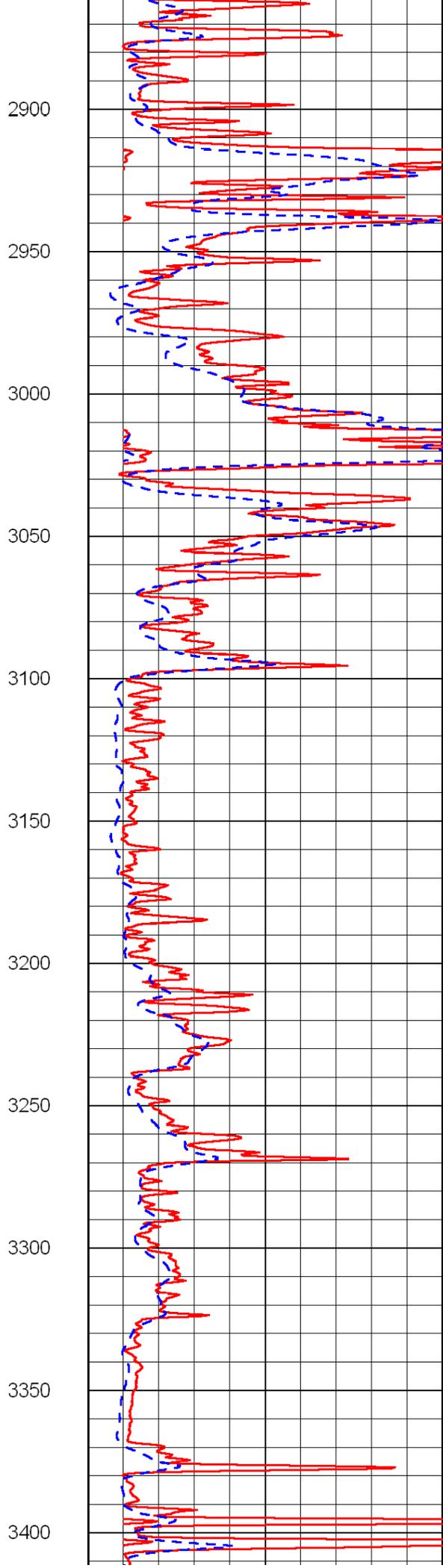
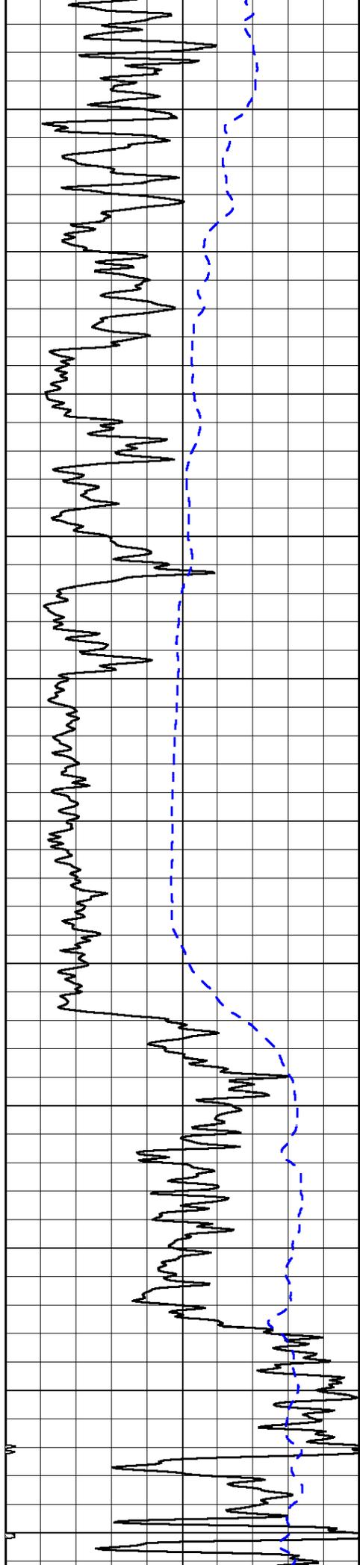


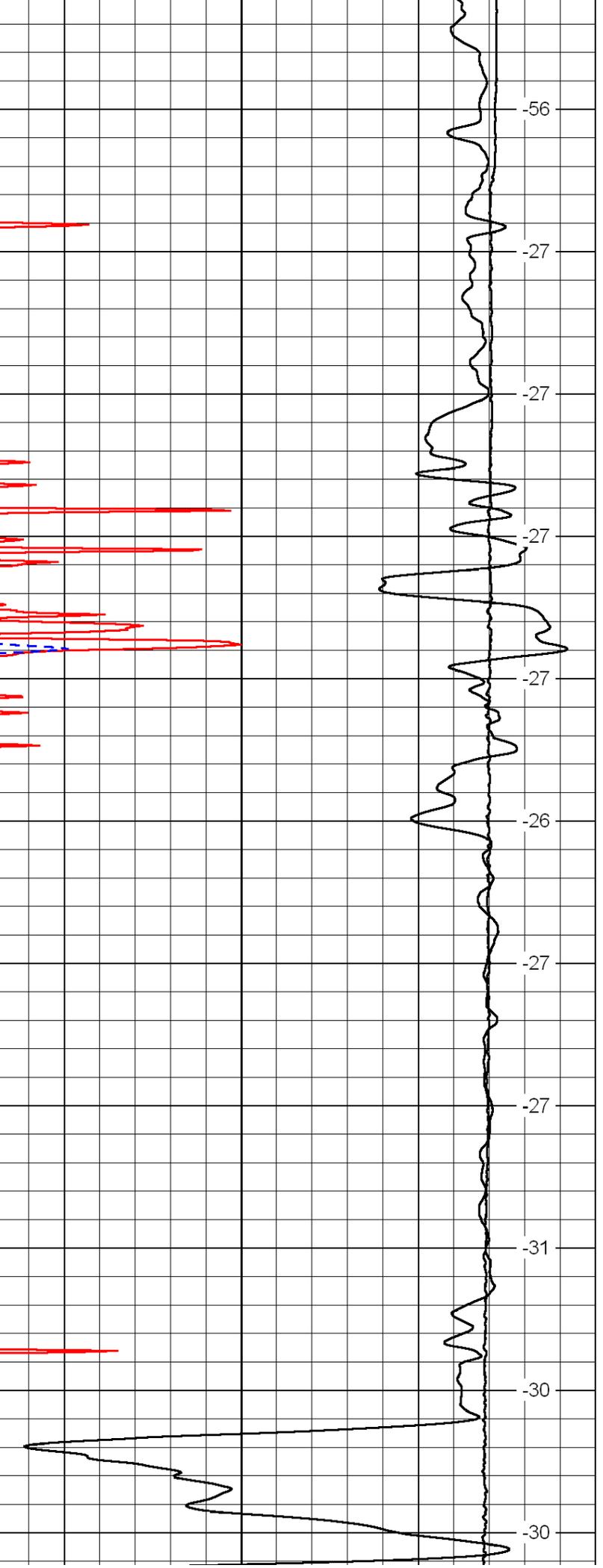
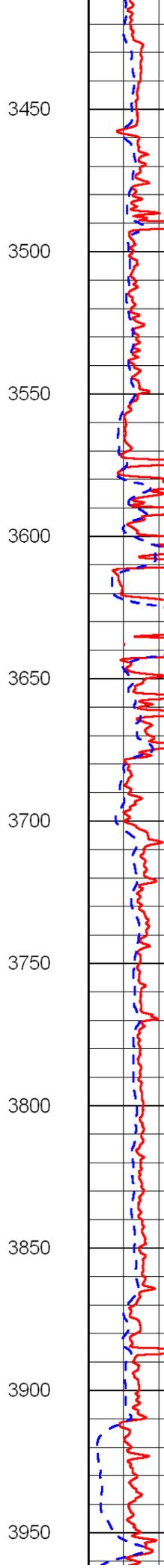
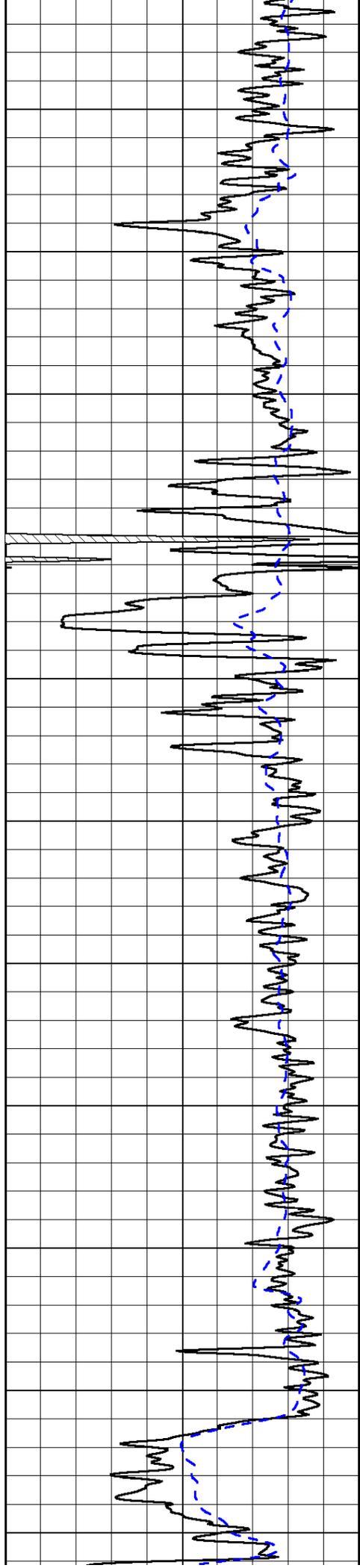


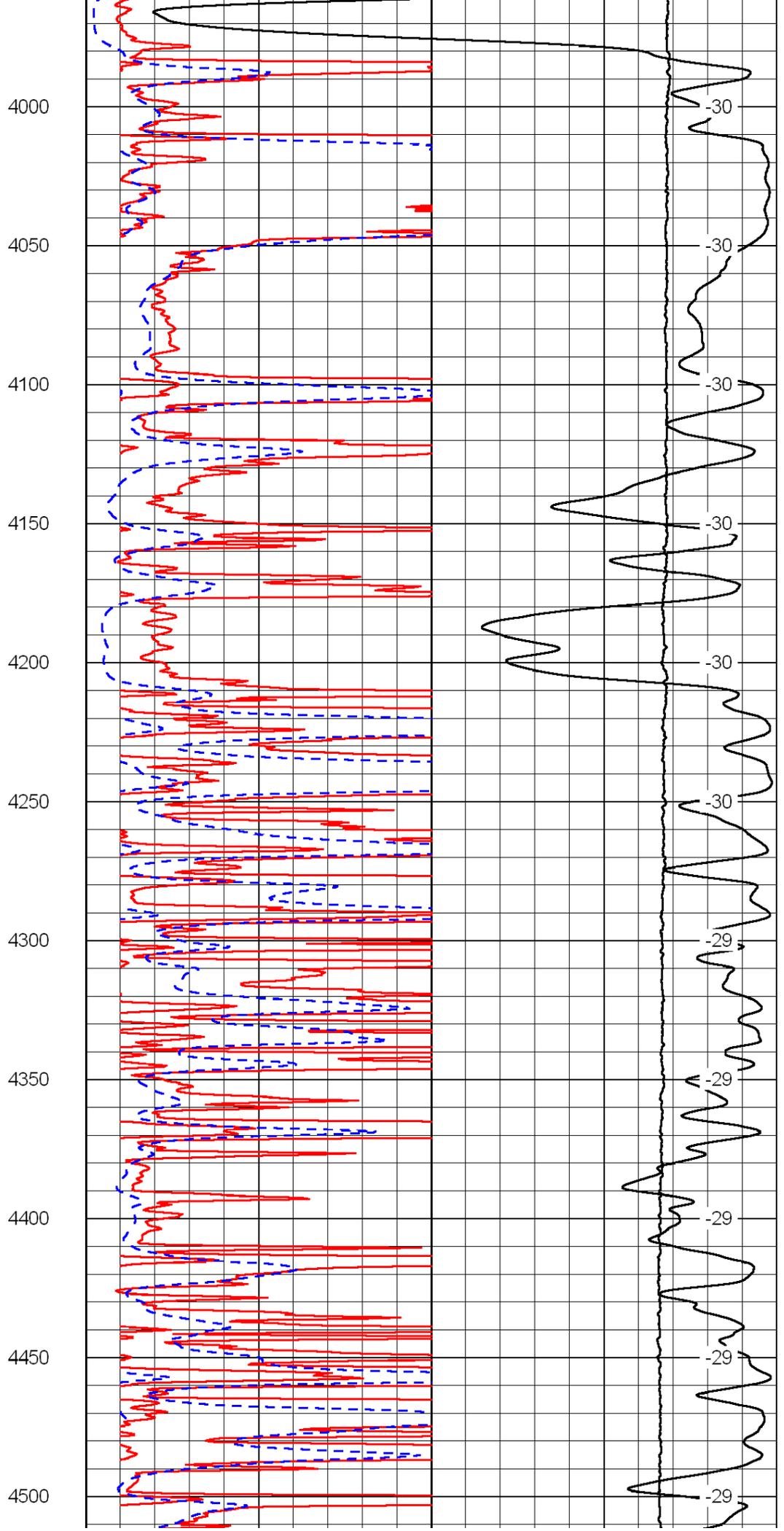
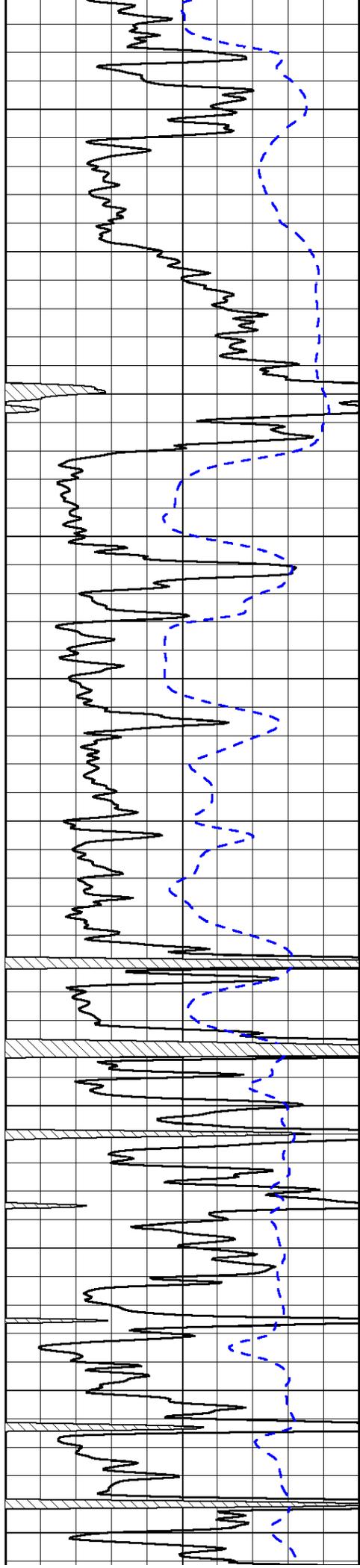


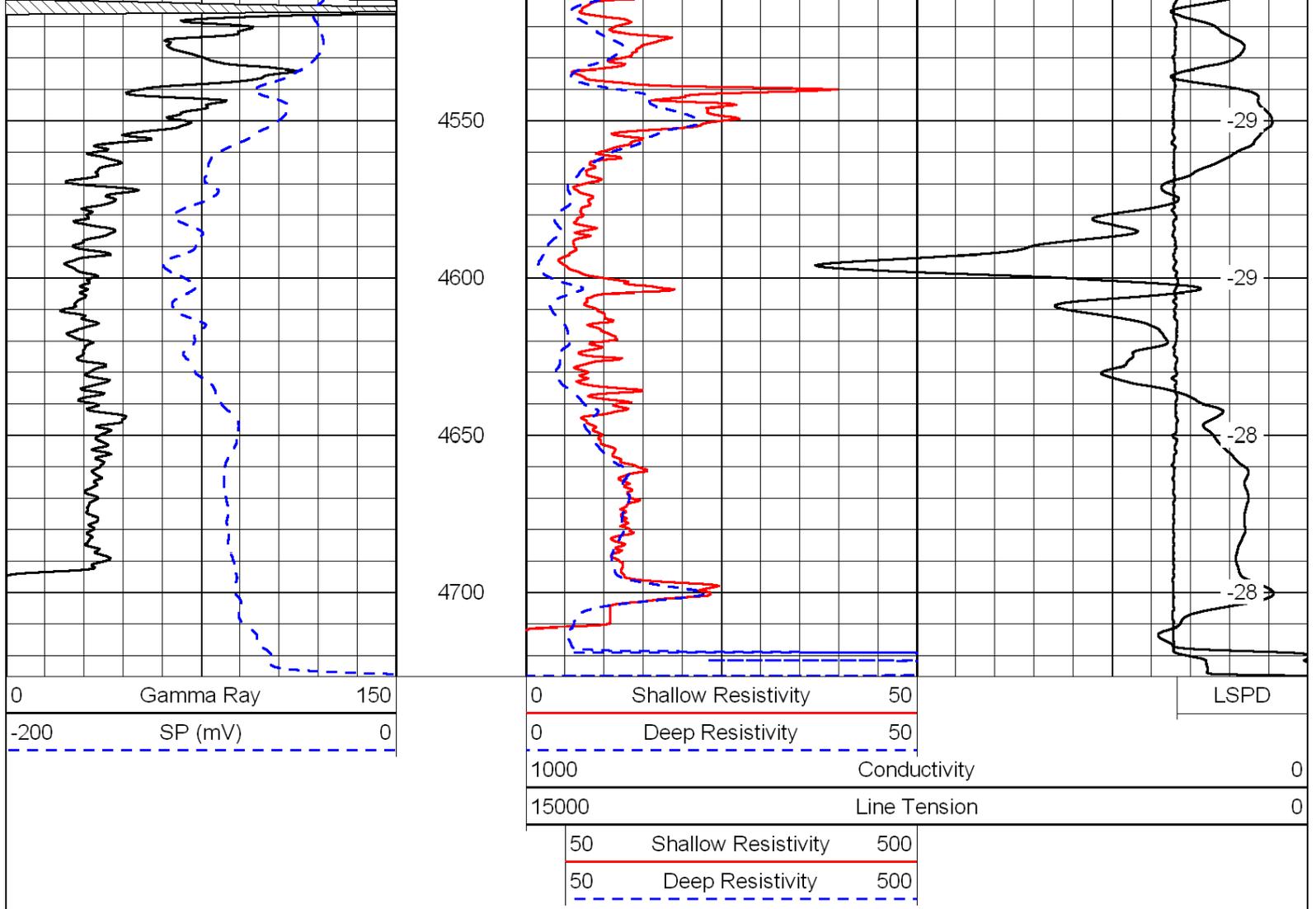




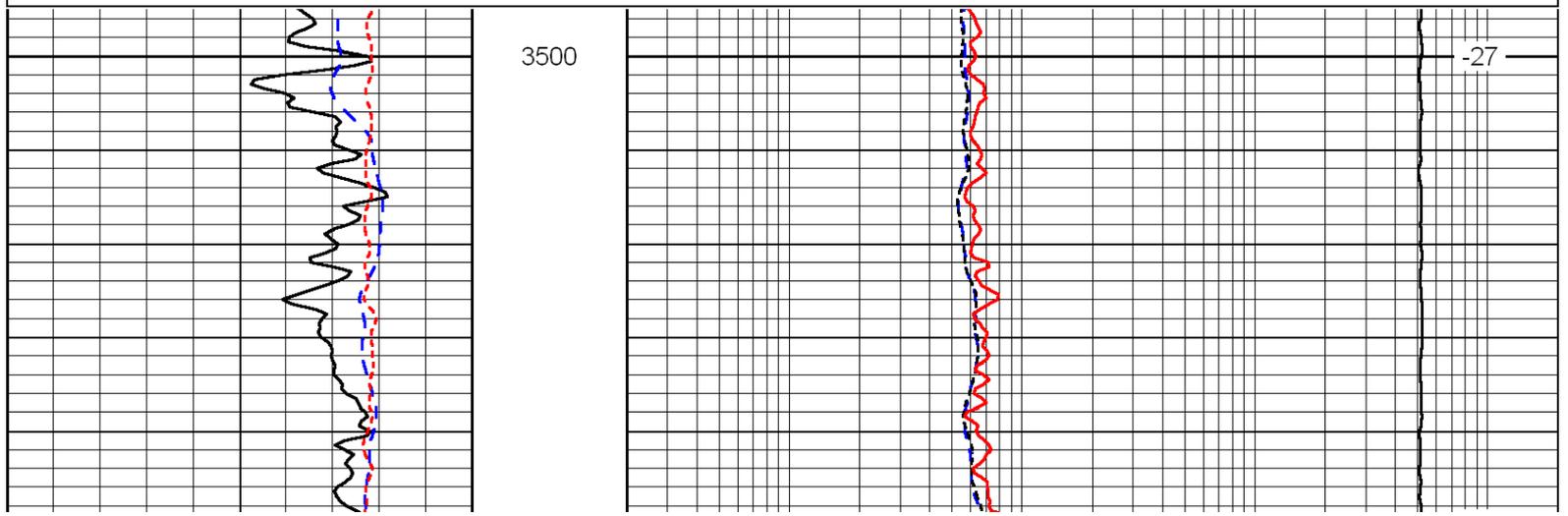
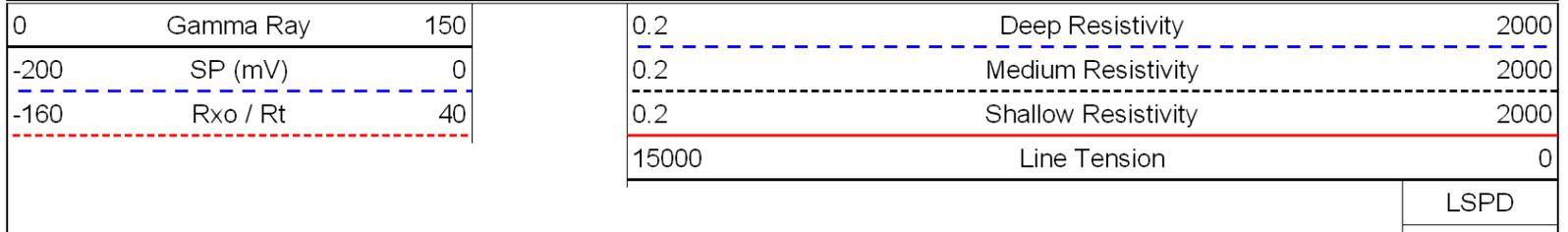


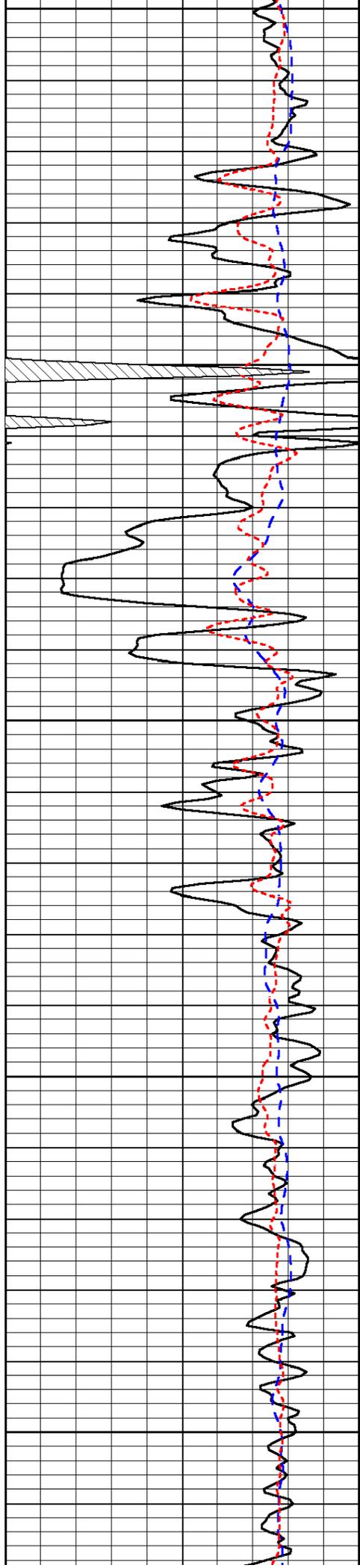






Database File: c:\warrior\data\val_steve michel no. 5-9\val042611hd.db
 Dataset Pathname: dil\valstack
 Presentation Format: dil
 Dataset Creation: Tue Apr 26 17:18:07 2011
 Charted by: Depth in Feet scaled 1:240





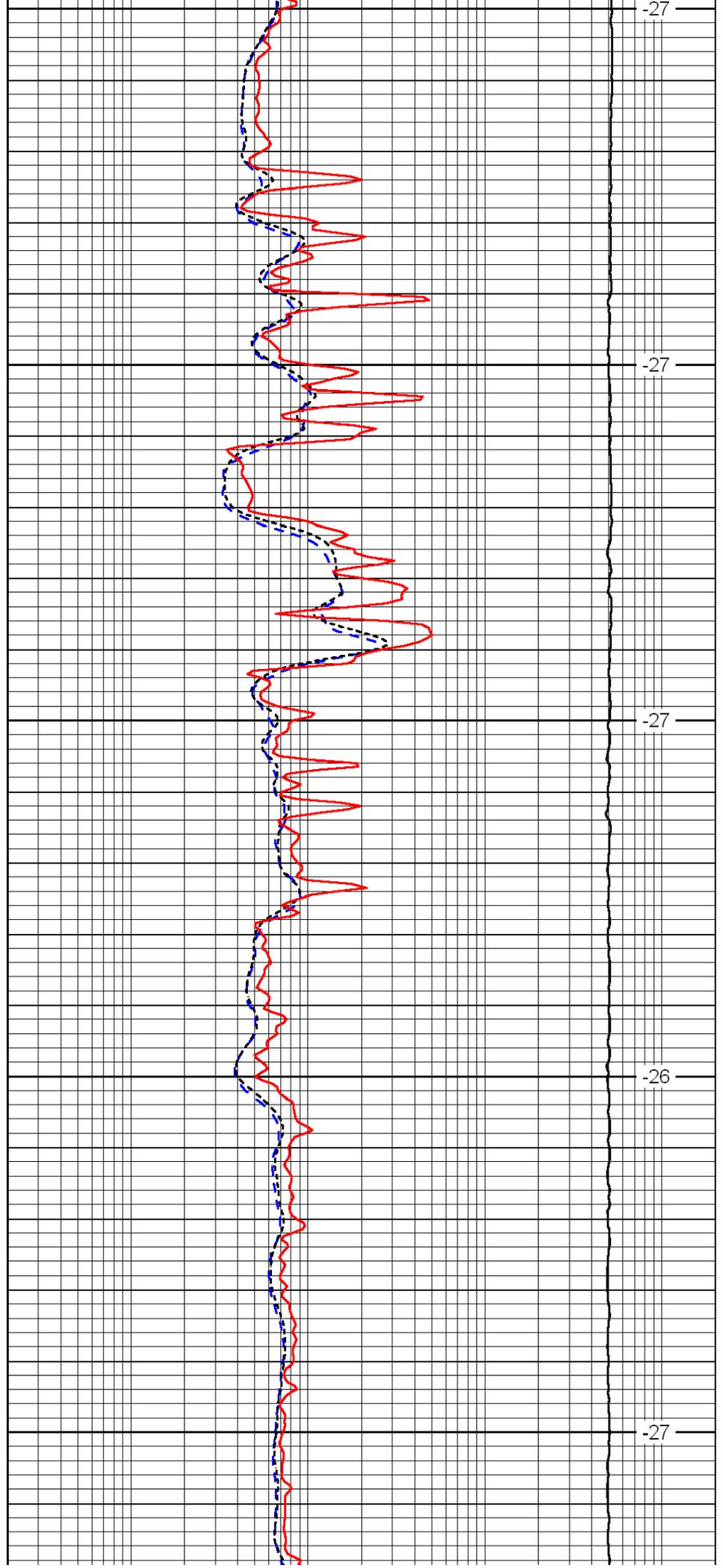
3550

3600

3650

3700

3750



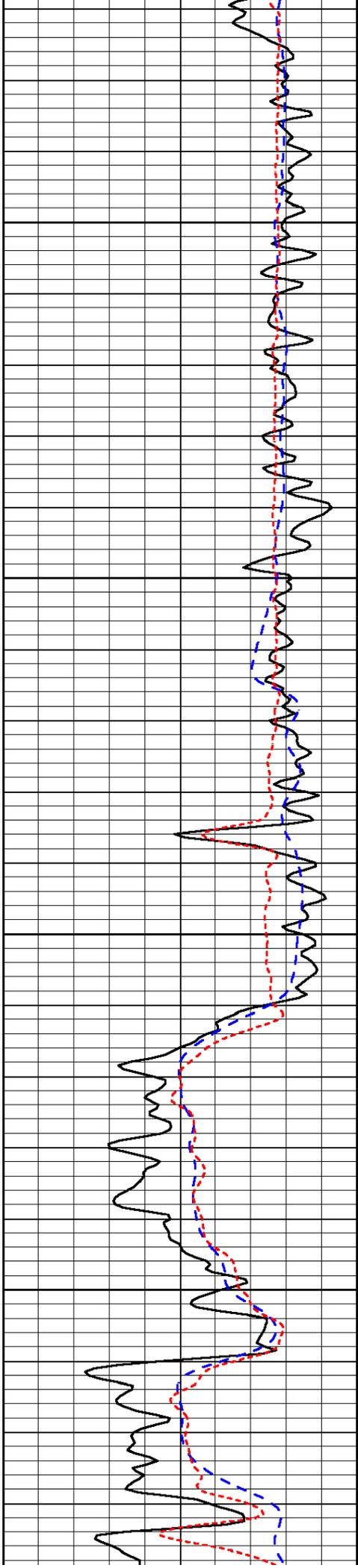
-27

-27

-27

-26

-27

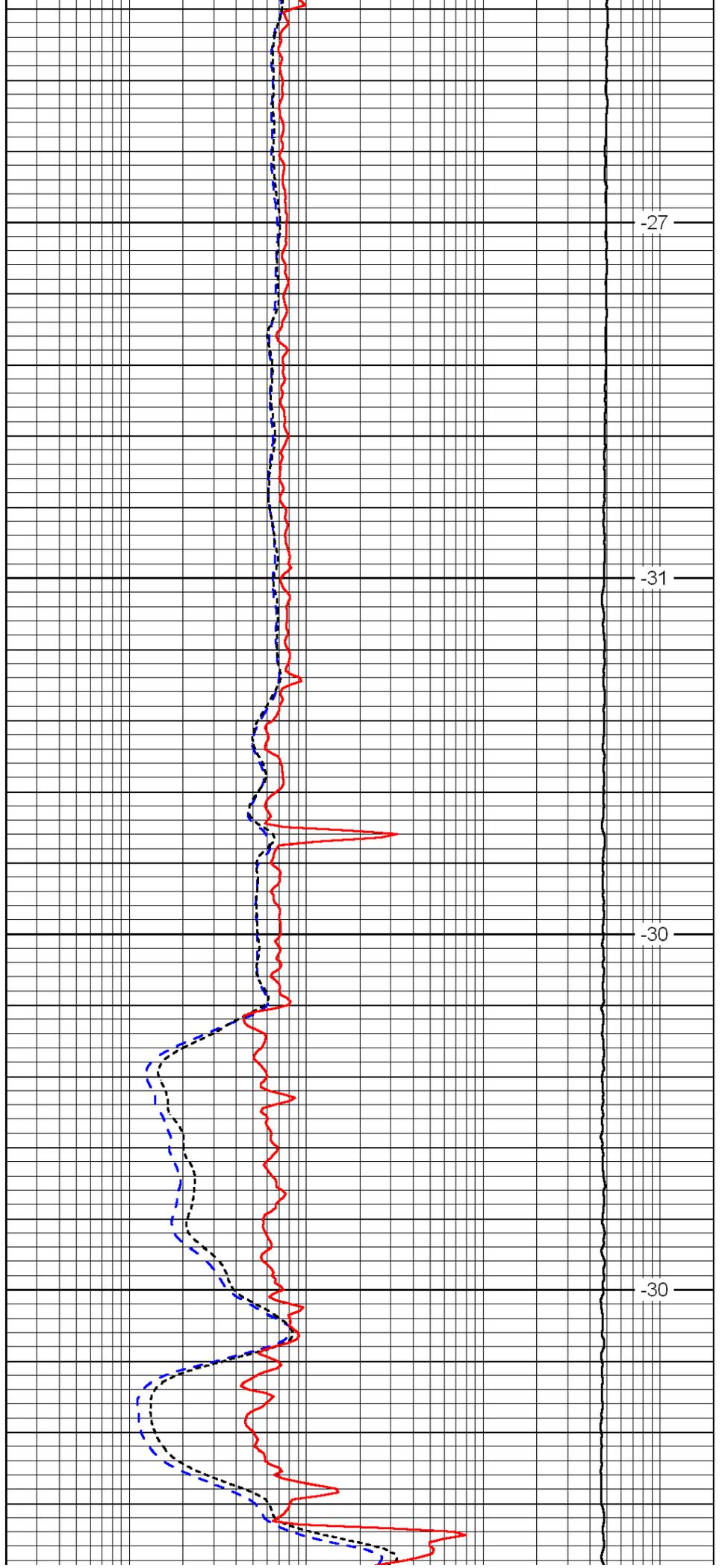


3800

3850

3900

3950

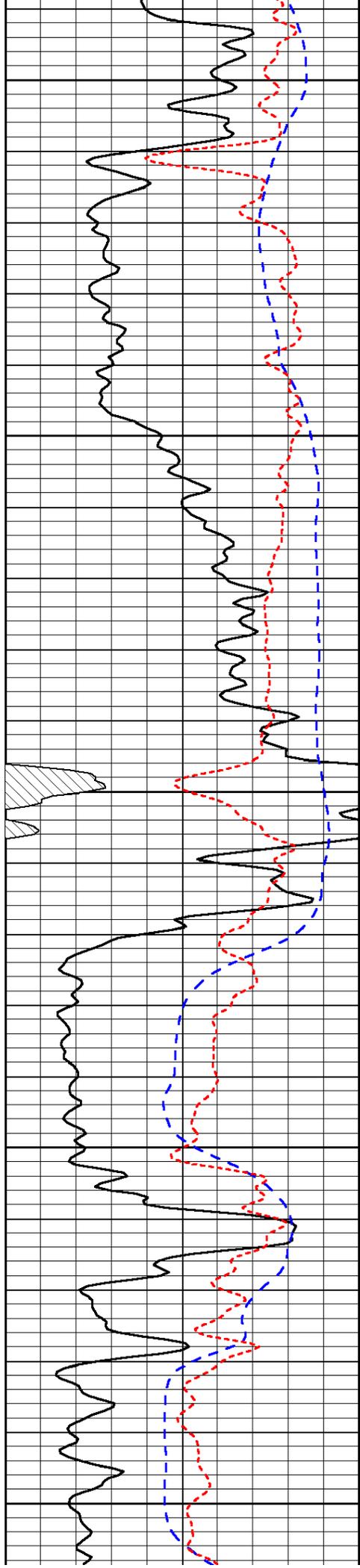


-27

-31

-30

-30



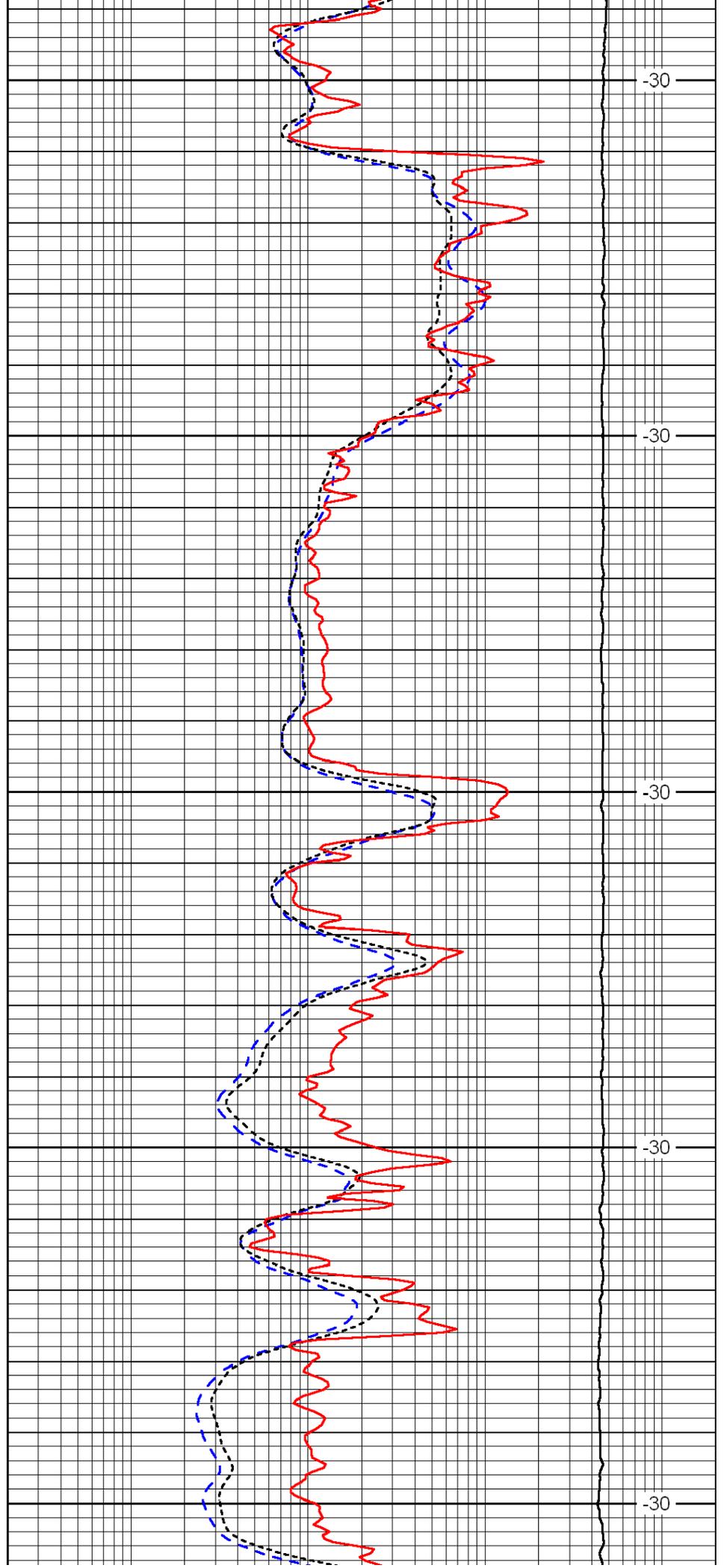
4000

4050

4100

4150

4200



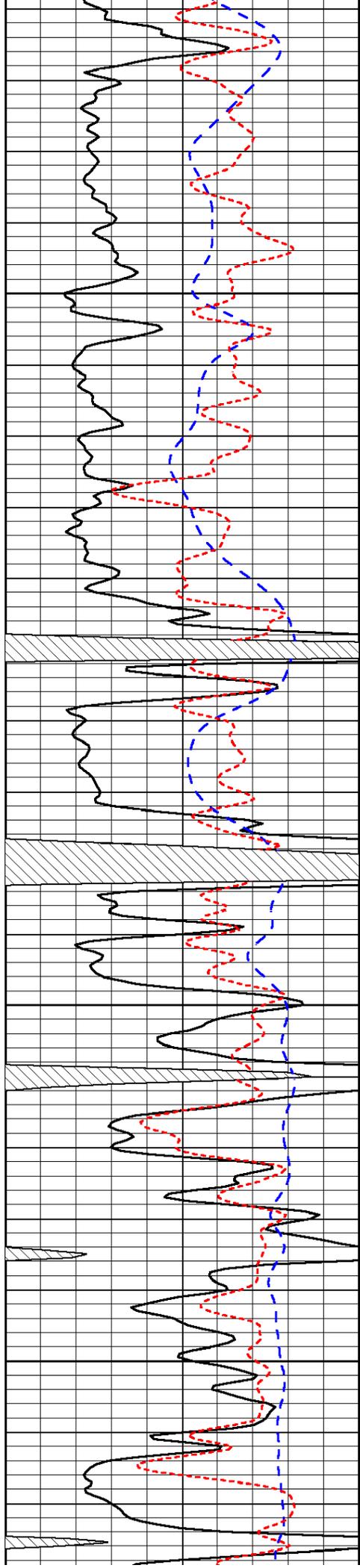
-30

-30

-30

-30

-30

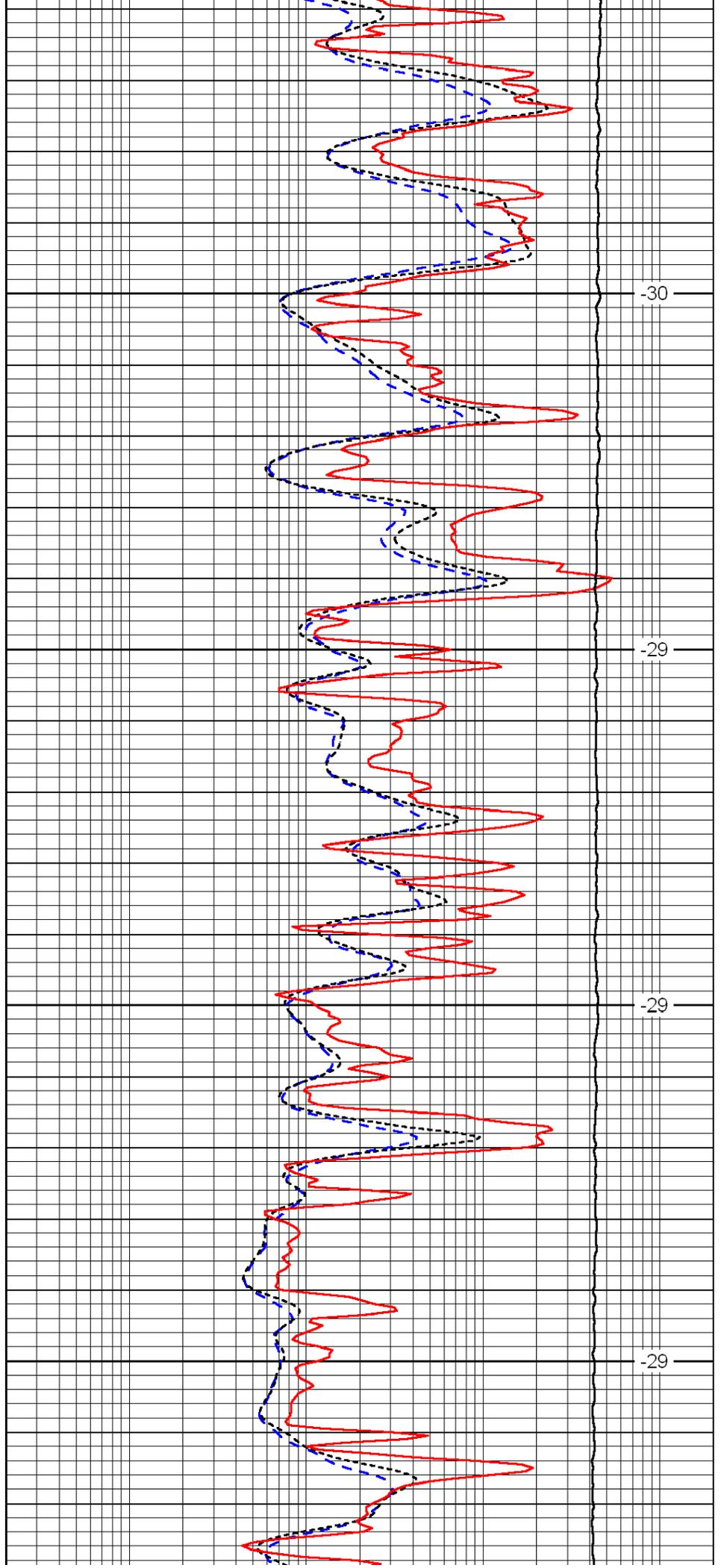


4250

4300

4350

4400

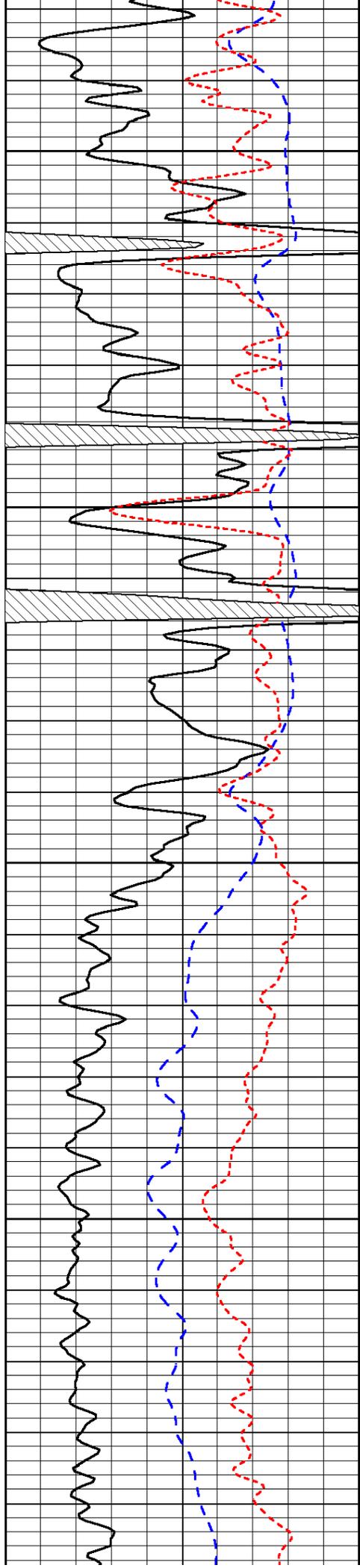


-30

-29

-29

-29

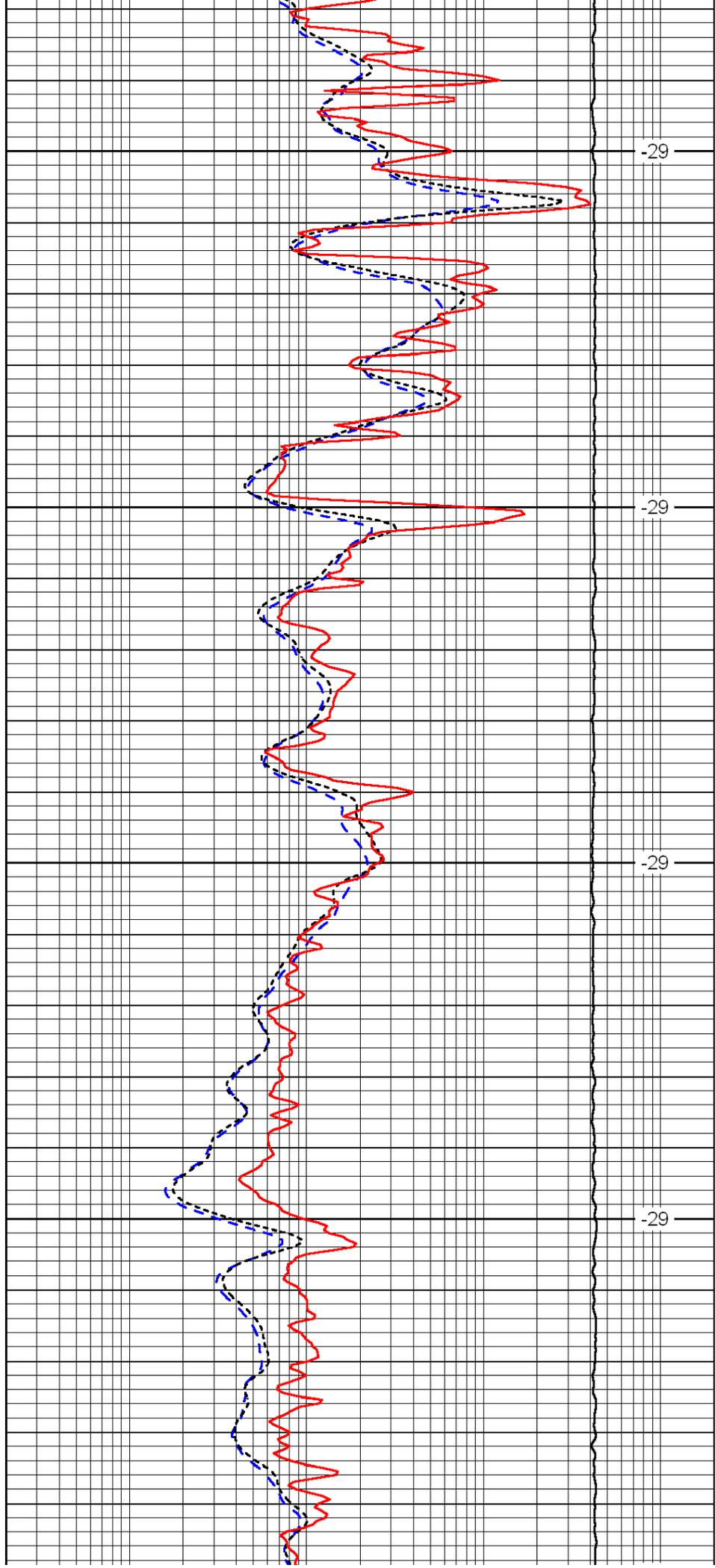


4450

4500

4550

4600



-29

-29

-29

-29

