



Borehole Compensated Sonic Log

DIGITAL LOG (785) 625-3858

API No.

15-009-25,342-00-00

Company Credo Petroleum Corporation

Well Klepper CPC No. 2-9

Field Ahrens North

County Barton

State Kansas

Location 1800' FNL & 850' FEL

Sec: 9

Twp: 19S

Rge: 11W

Other Services
CDL/CNL
MEL/DIL

Permanent Datum

Ground Level

Elevation 1764

Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum

K.B. 1771
D.F. 1764
G.L. 1764

Date

09/24/2009

Run Number

Two

Type Log

BHC Sonic

Depth Driller

3400

Depth Logger

3400

Bottom Logged Interval

3389

Top Logged Interval

250

Type Fluid In Hole

Chemical

Salinity, PPM CL

8,200

Density

9.5

Level

Full

Max. Rec. Temp. F

112

Operating Rig Time

5 Hours

Equipment -- Location

10 Hays

Recorded By

Jason Wellbrock

Witnessed By

Jim Musgrove

Run No

Bit

From

To

Size

Wgt.

From

To

1

12.25

00

260

8.625

24#

00

260

2

7.875

260

3400

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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.

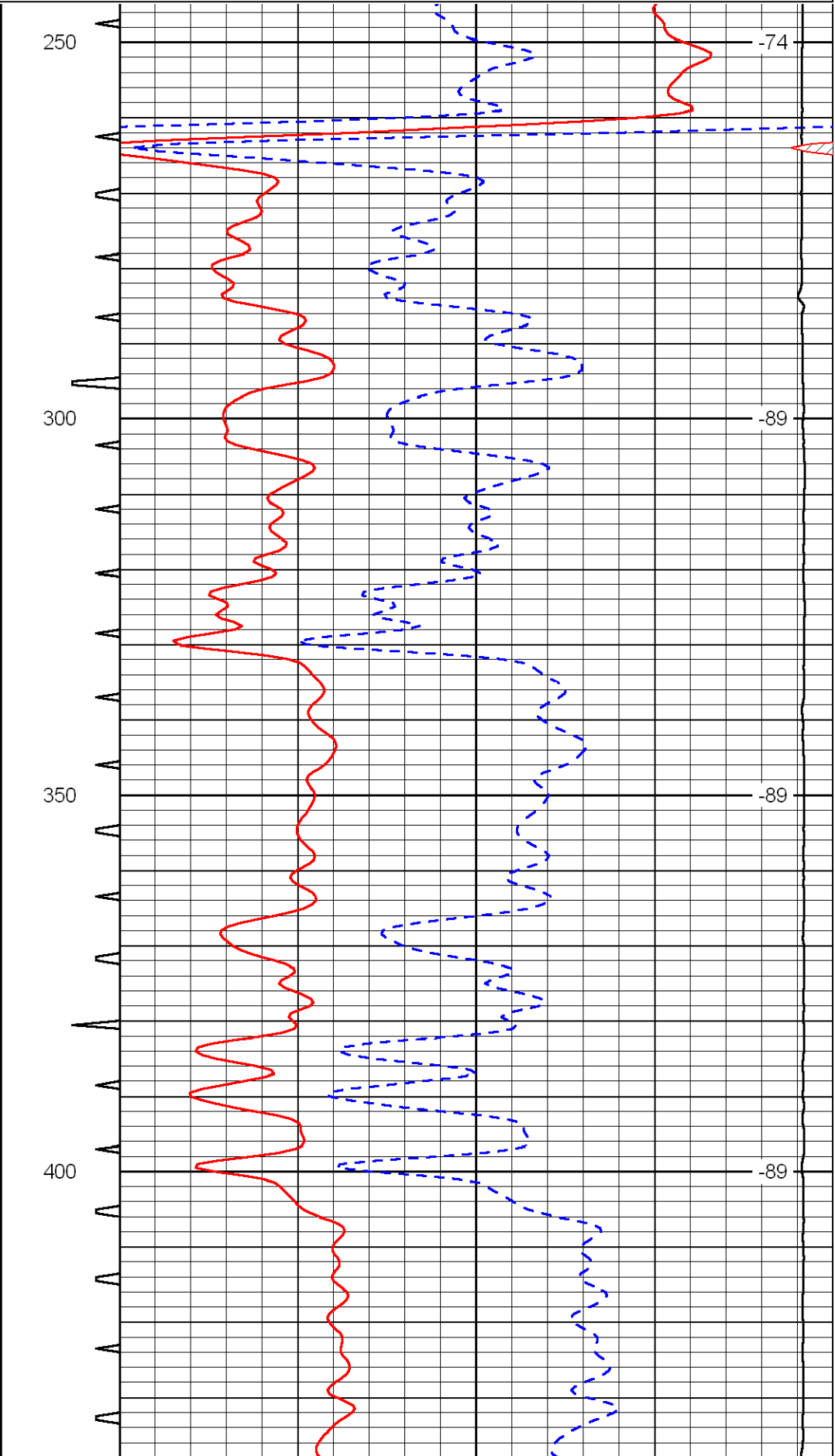
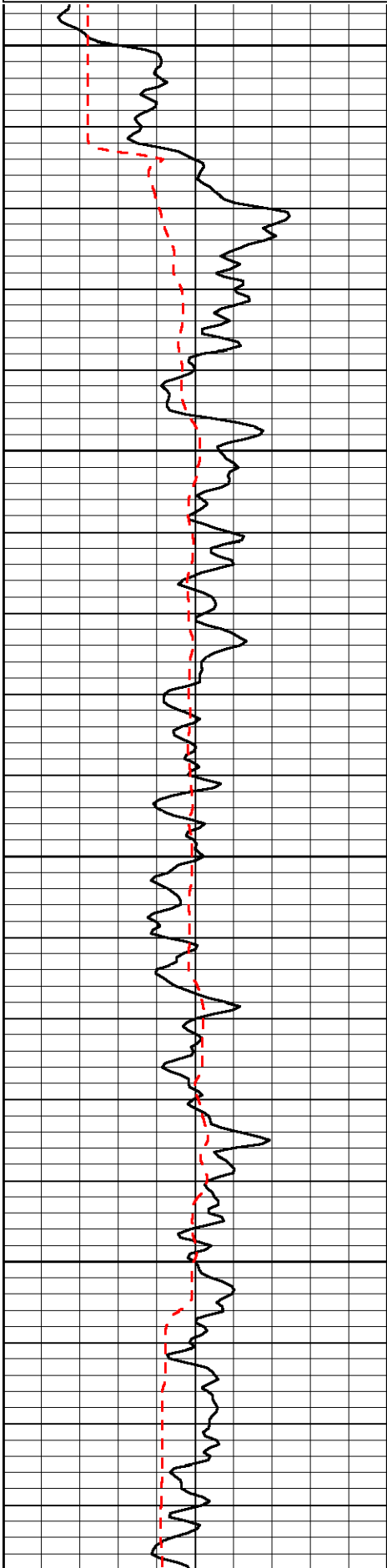
Comments

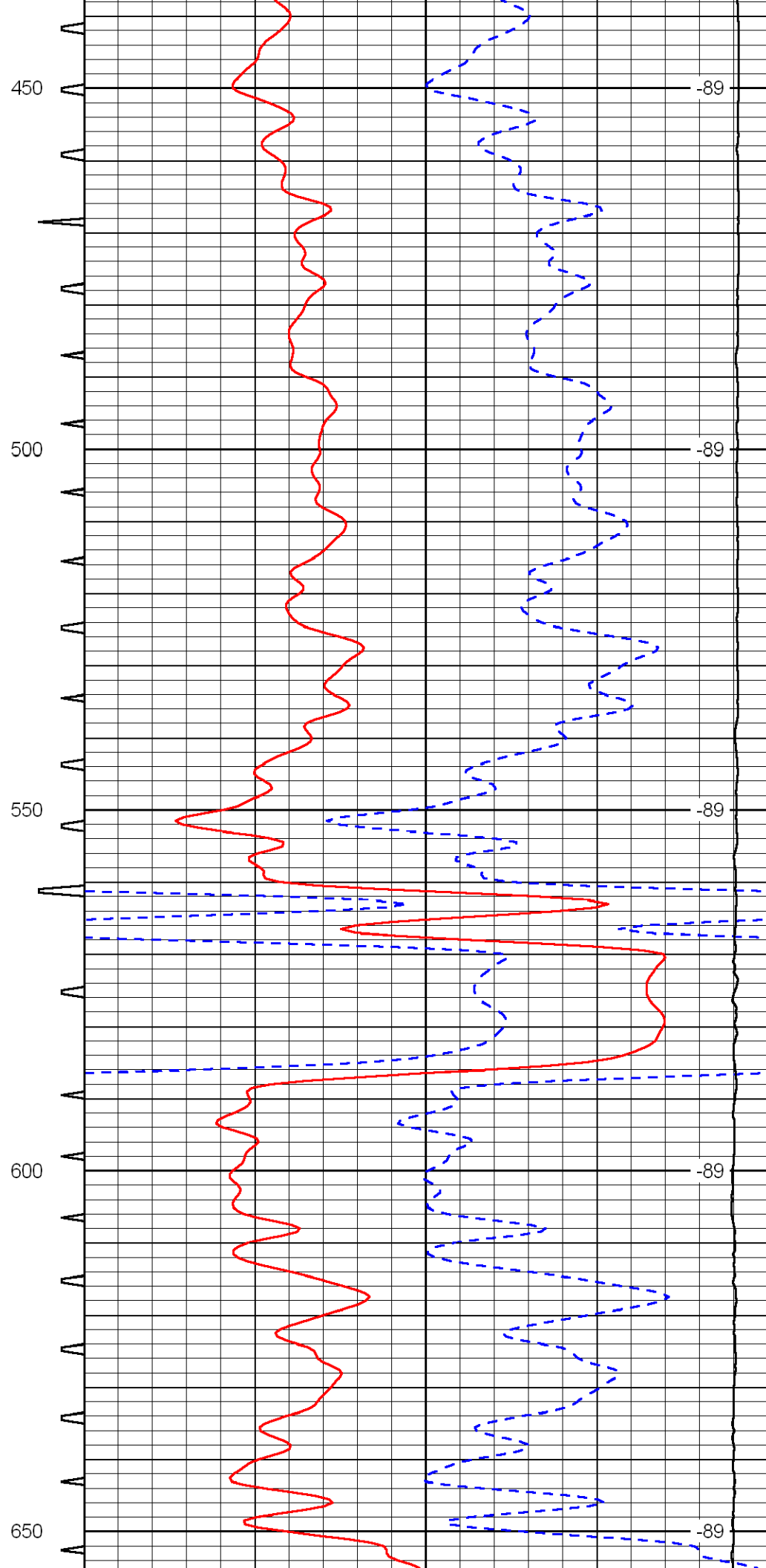
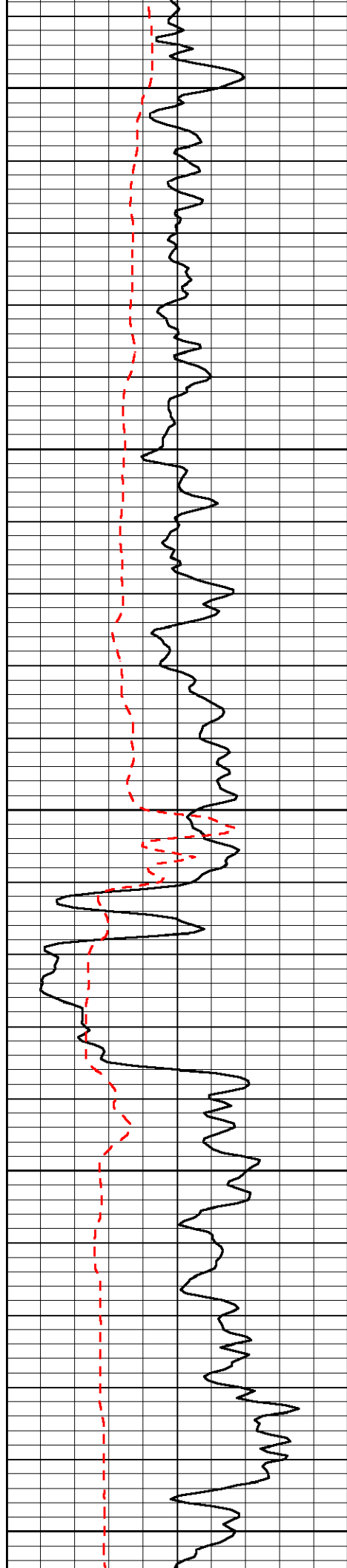
Thank you for using Log-Tech, Inc.
(785) 625-3858

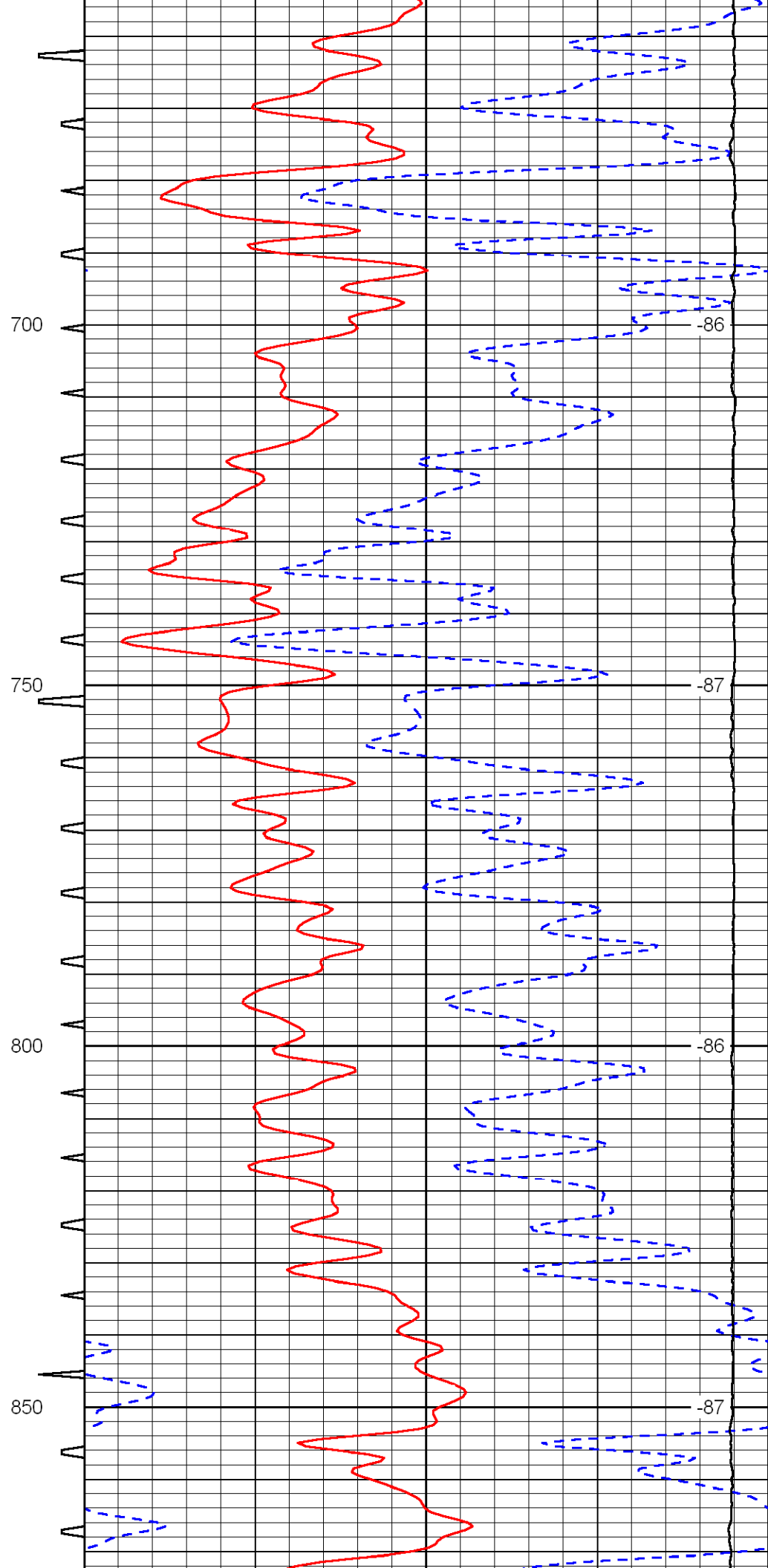
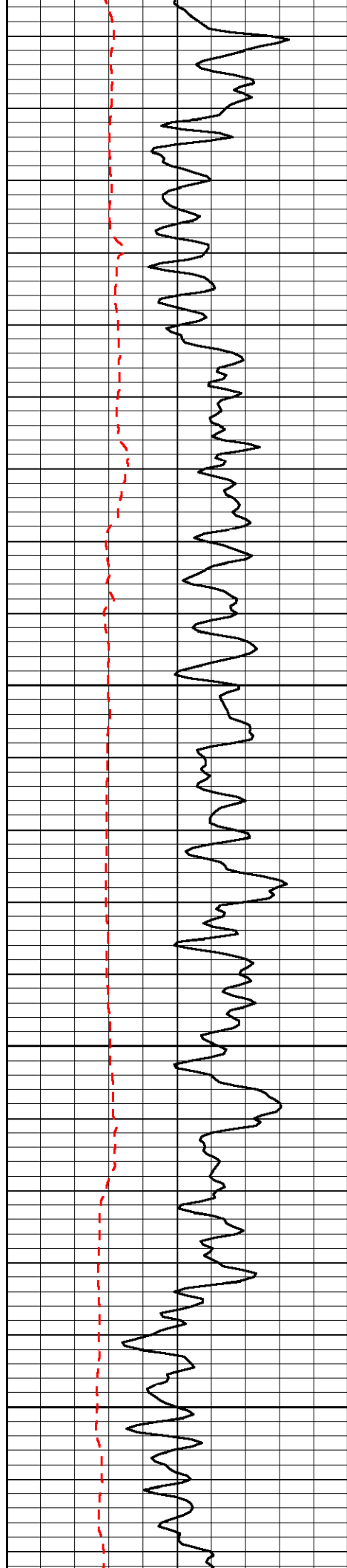
Ellinwood 5 N to NE 40th rd, 2 E, 1/2 S, W Into

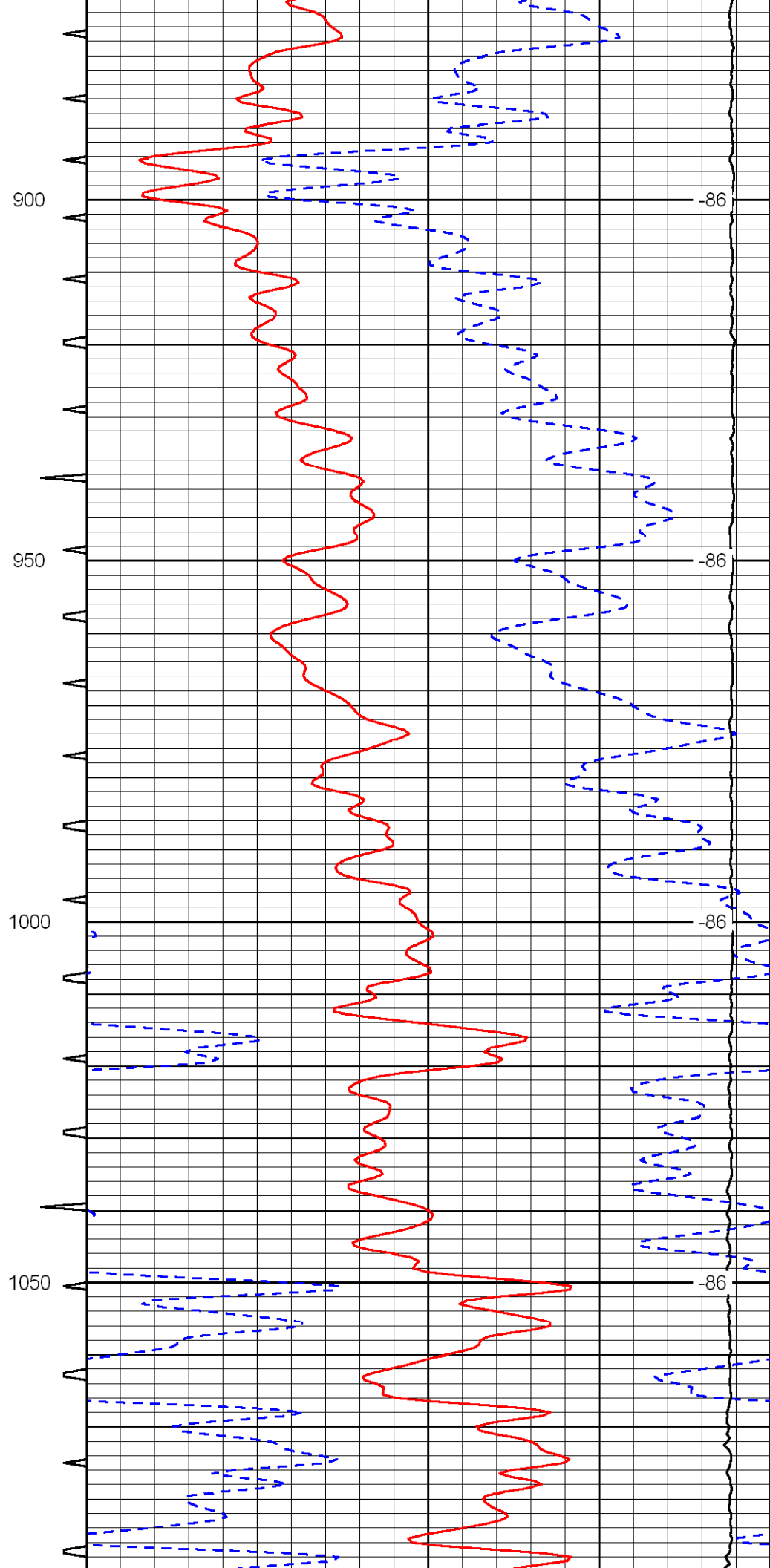
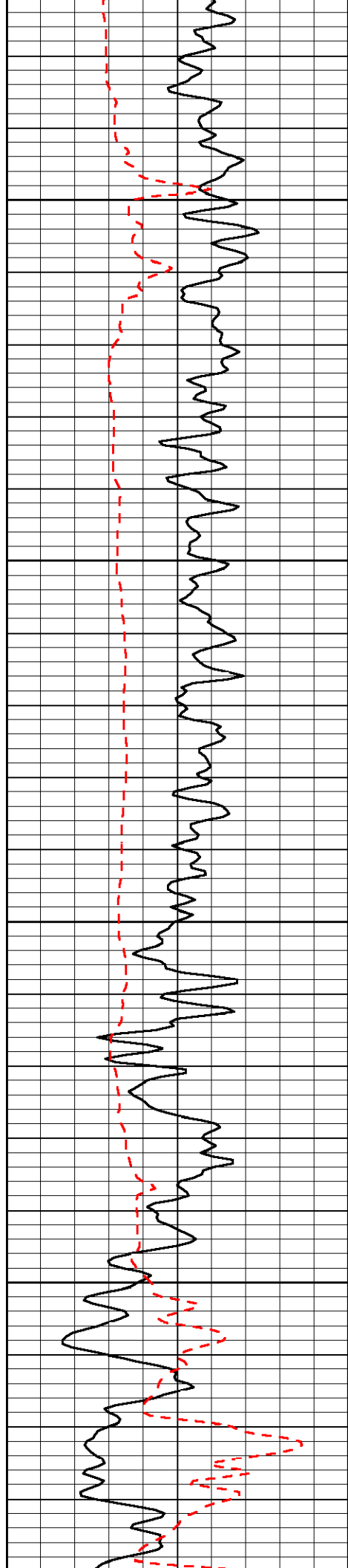
Database File: c:\warrior\data\credo_klepper cpc no. 2-9\credohd.db
Dataset Pathname: dil\credo2in
Presentation Format: sonic
Dataset Creation: Thu Sep 24 17:10:15 2009
Charted by: Depth in Feet scaled 1:240

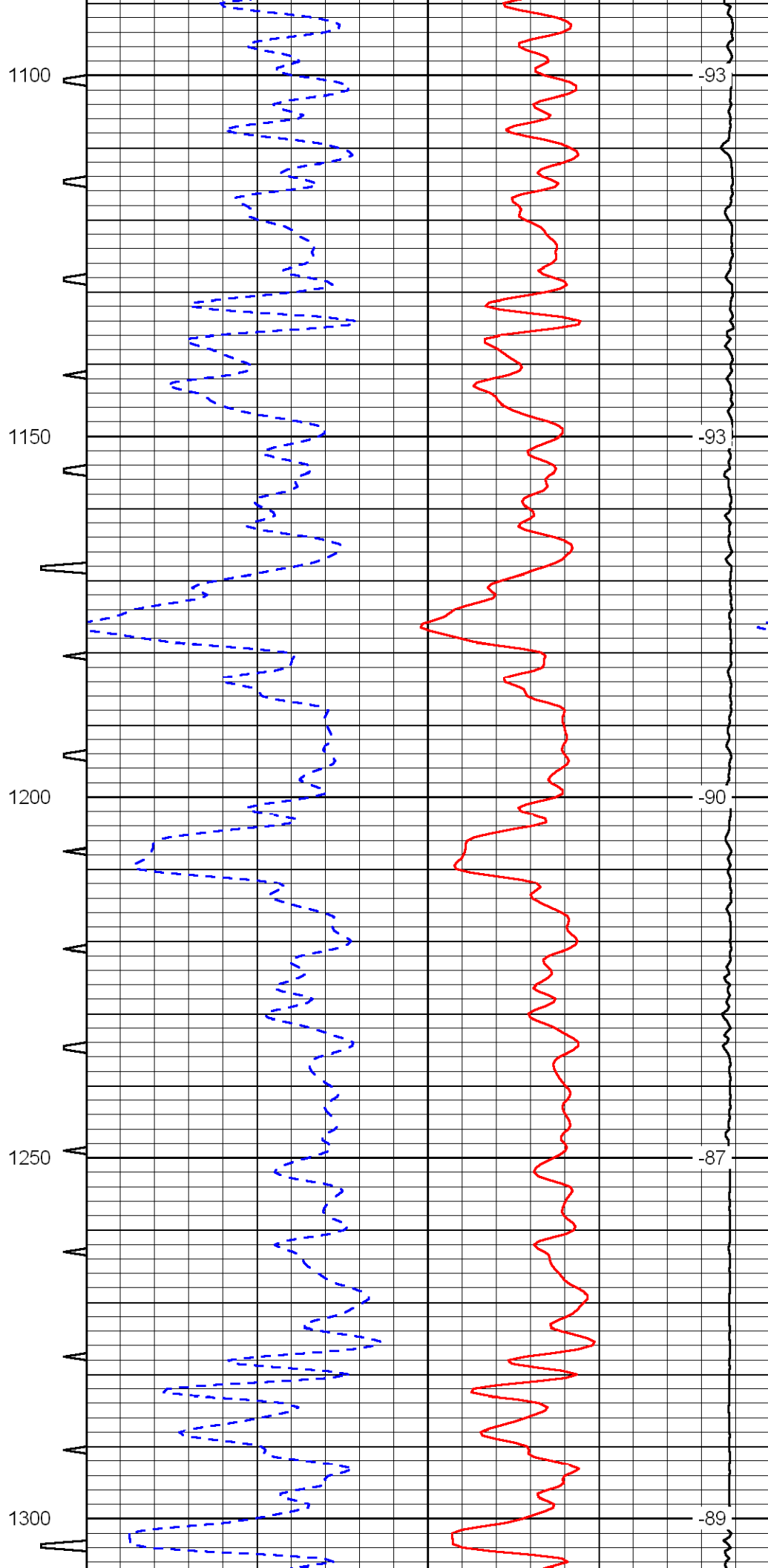
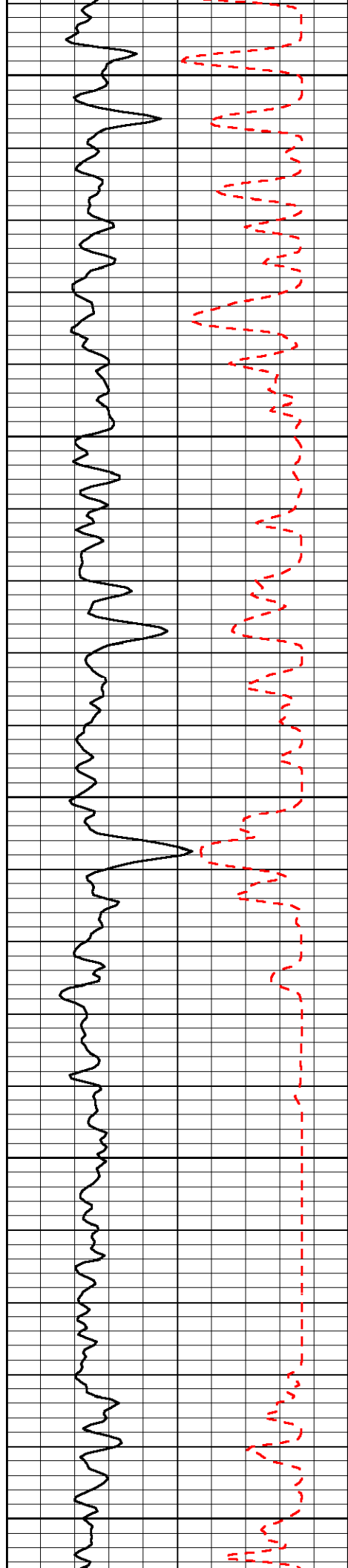
0	Gamma Ray	150	Sonic Int	140	Delta Time (usec/ft) (usec/ft)	40
150	Gamma Ray	300	5 (msec)	0	SPOR (pu)	-10
6	Caliper (in)	16		10000	LTEN (lb) (lb)	0
						LSPD (ft/min)

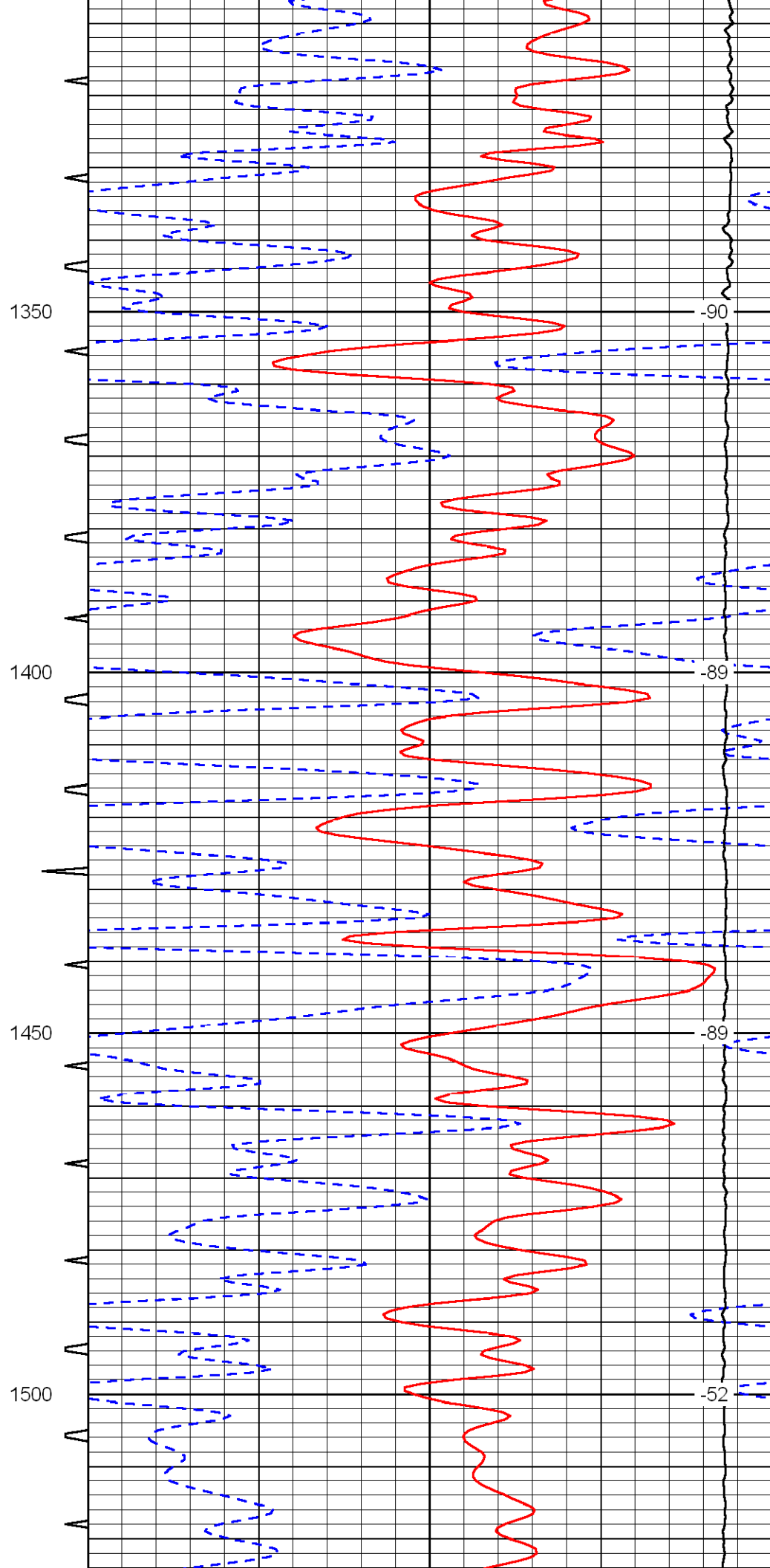
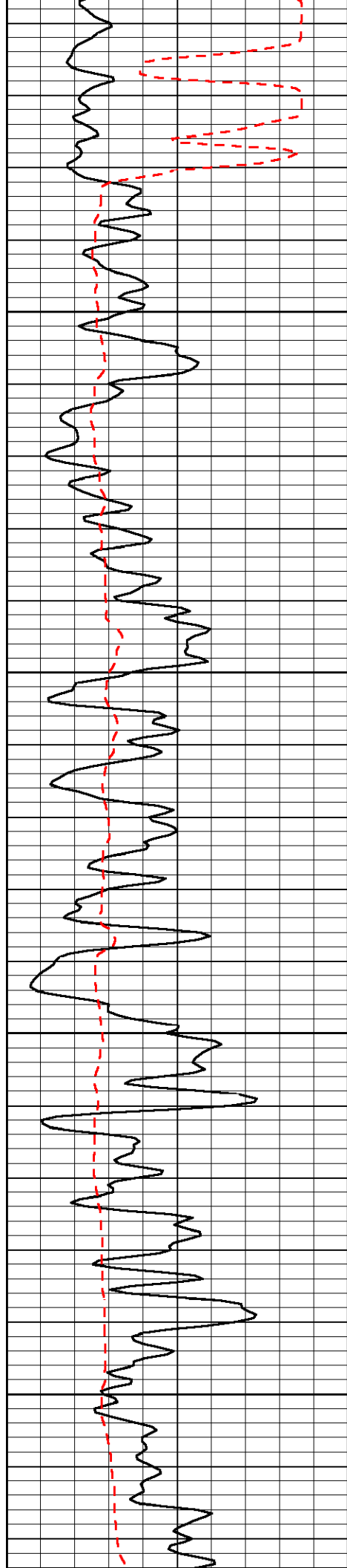


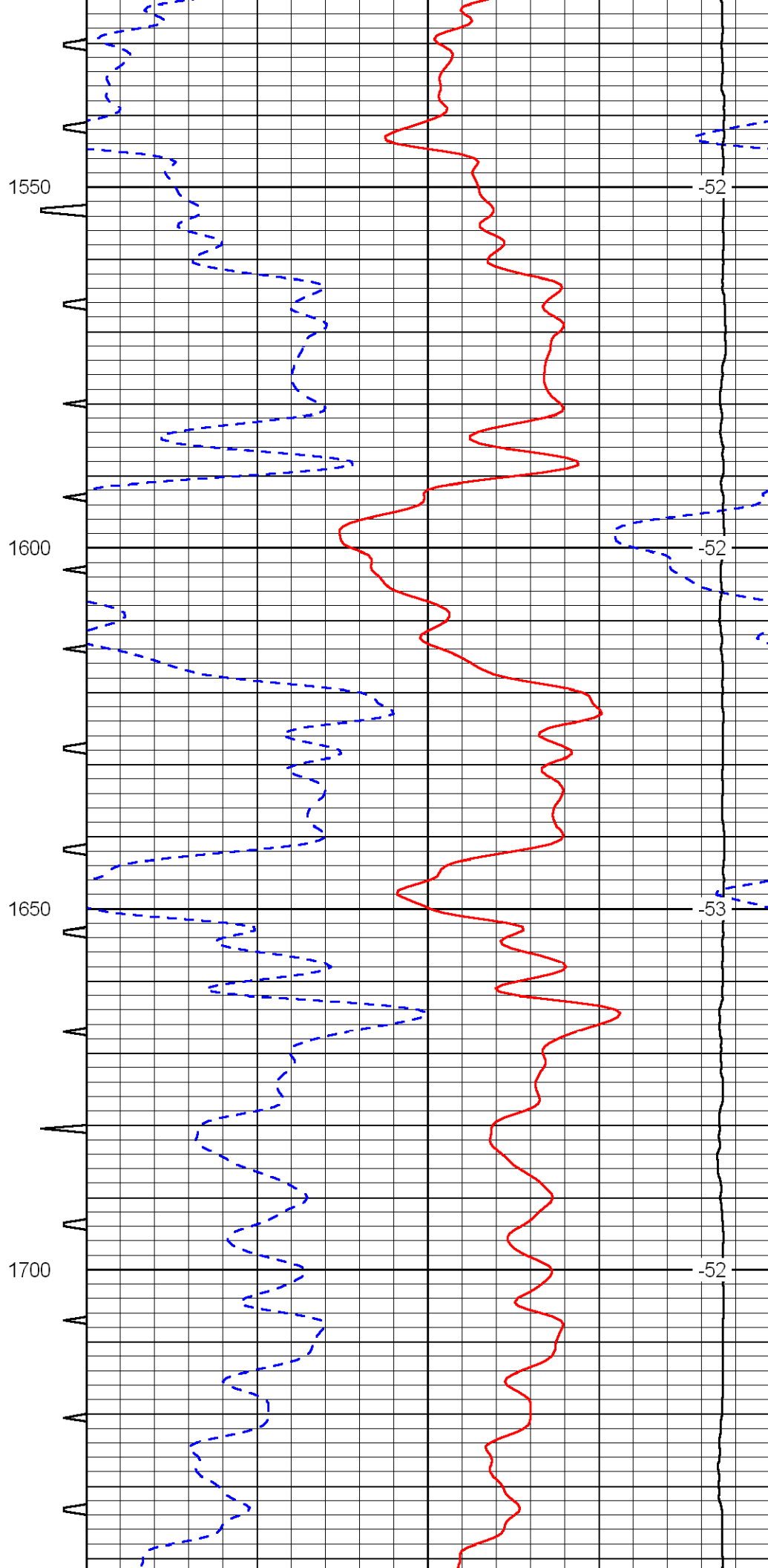
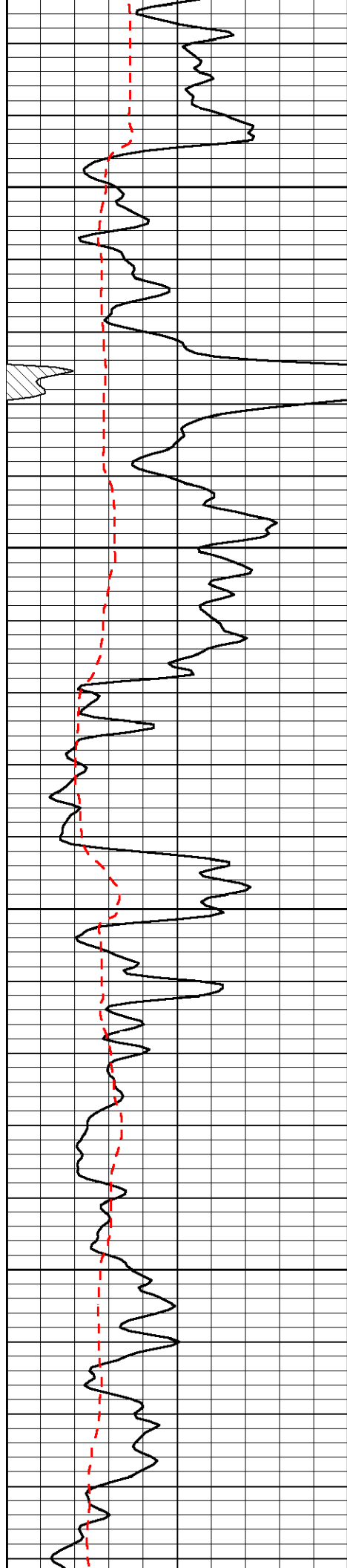


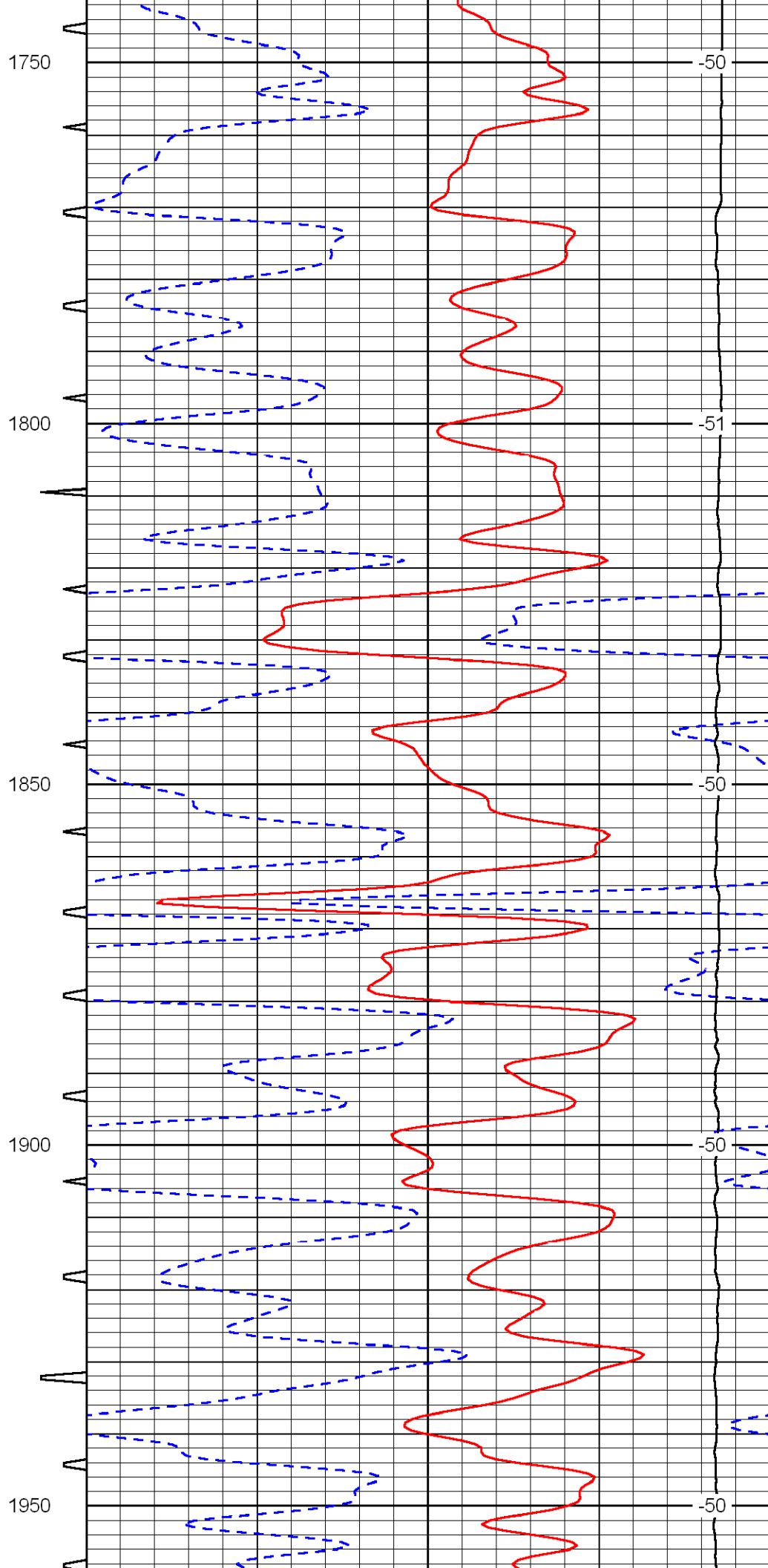
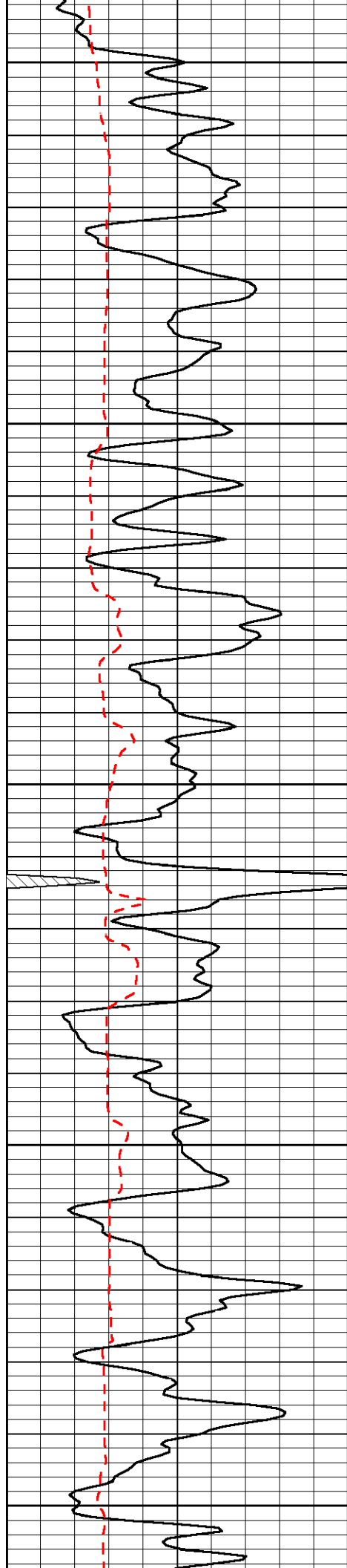


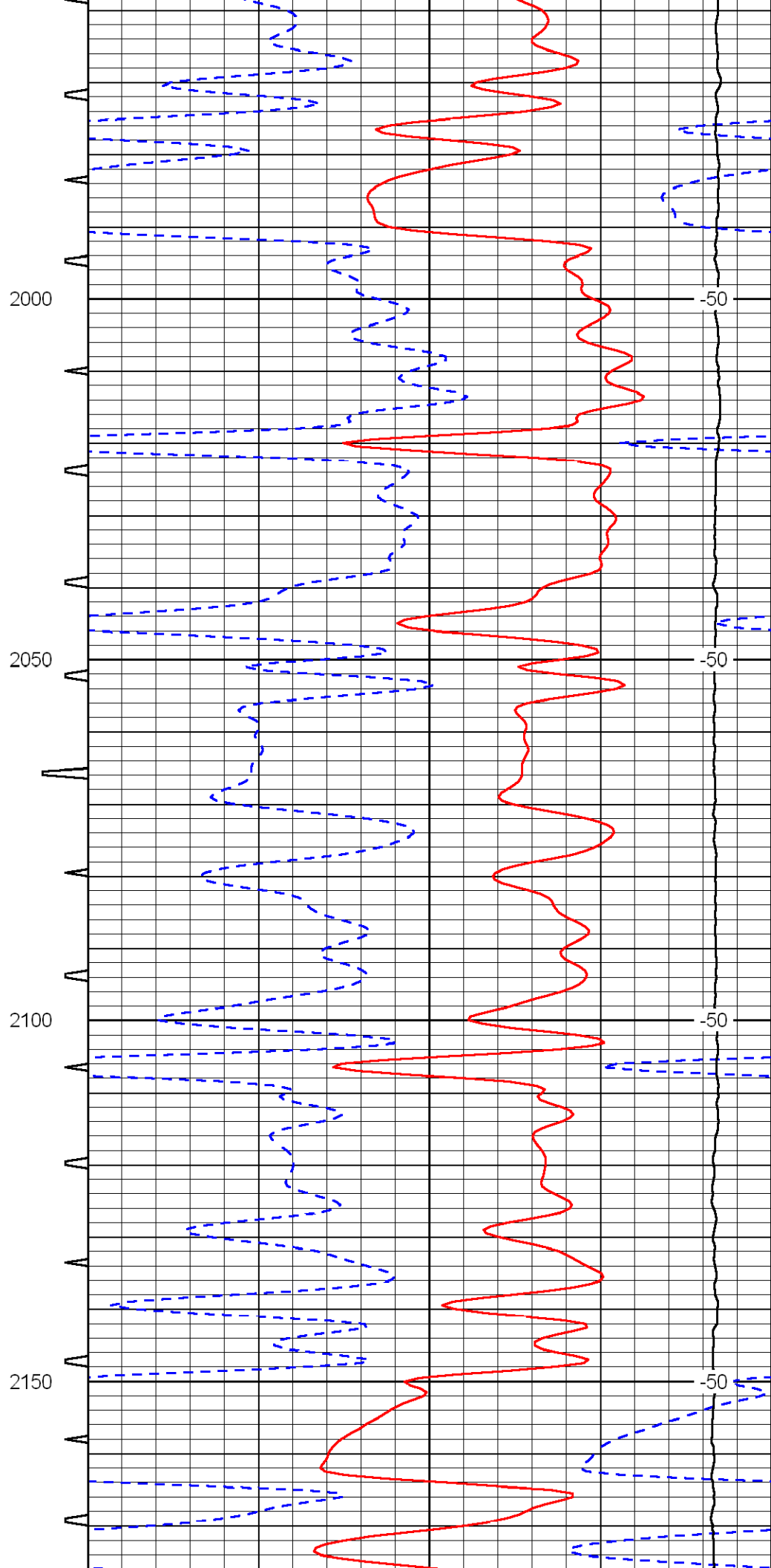
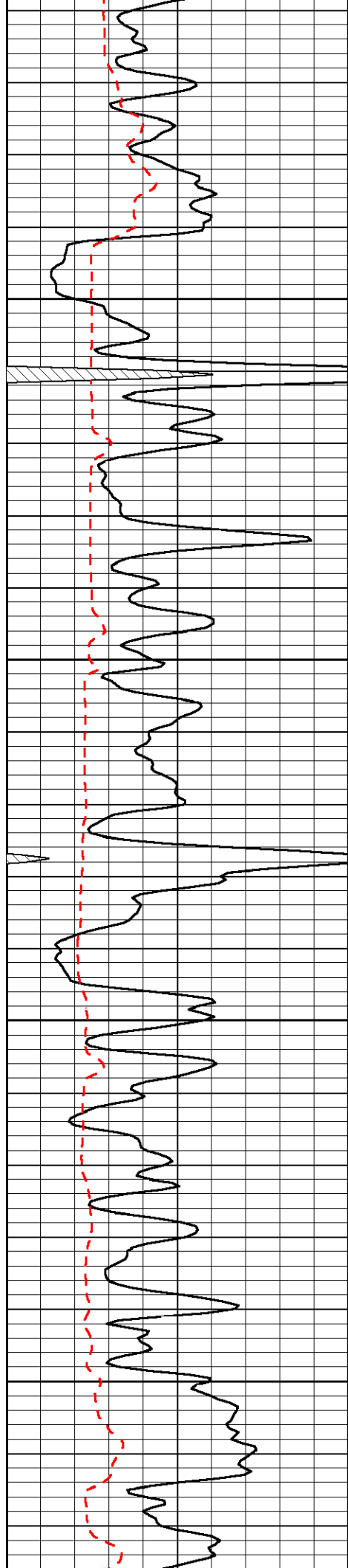


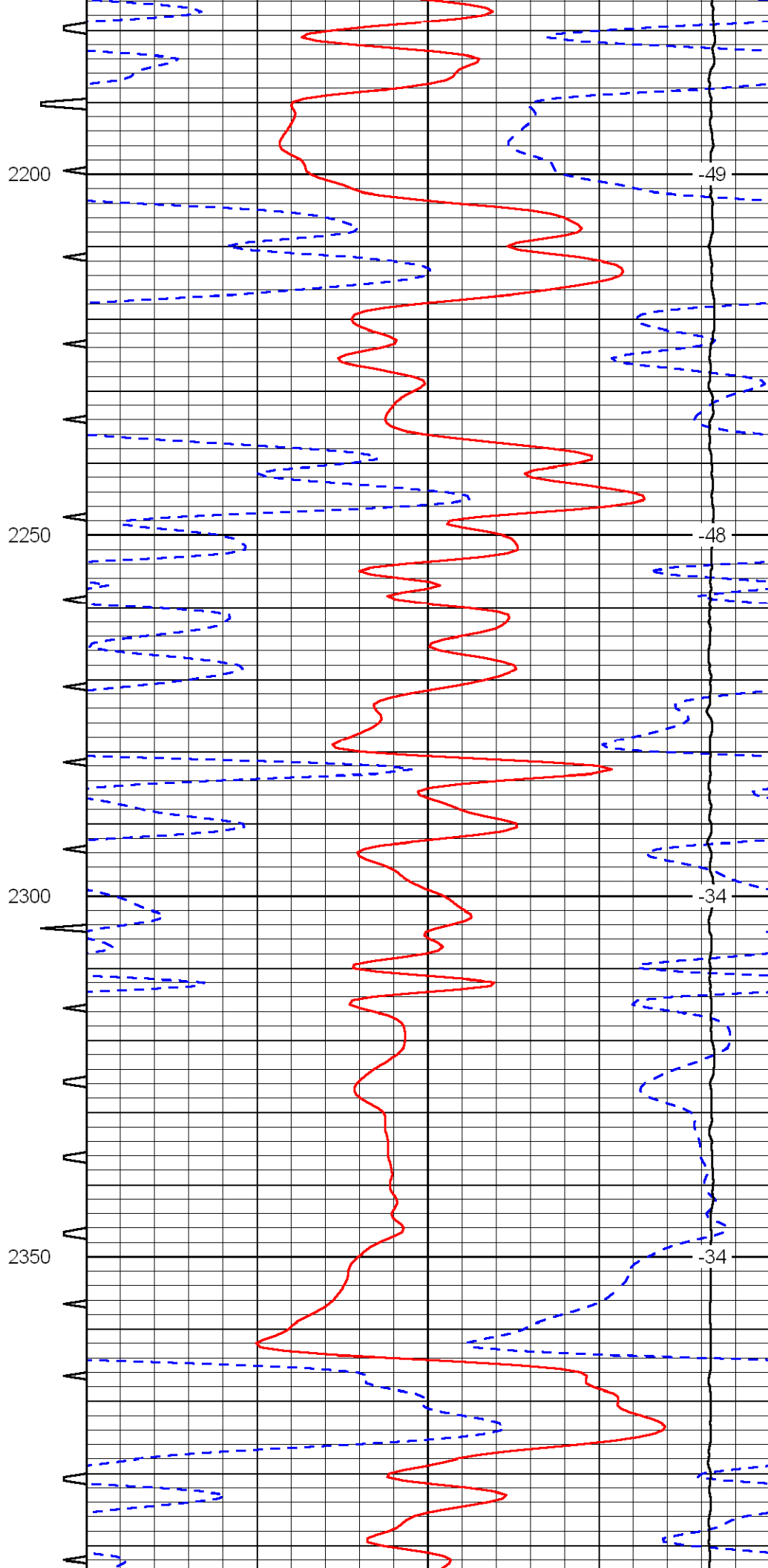
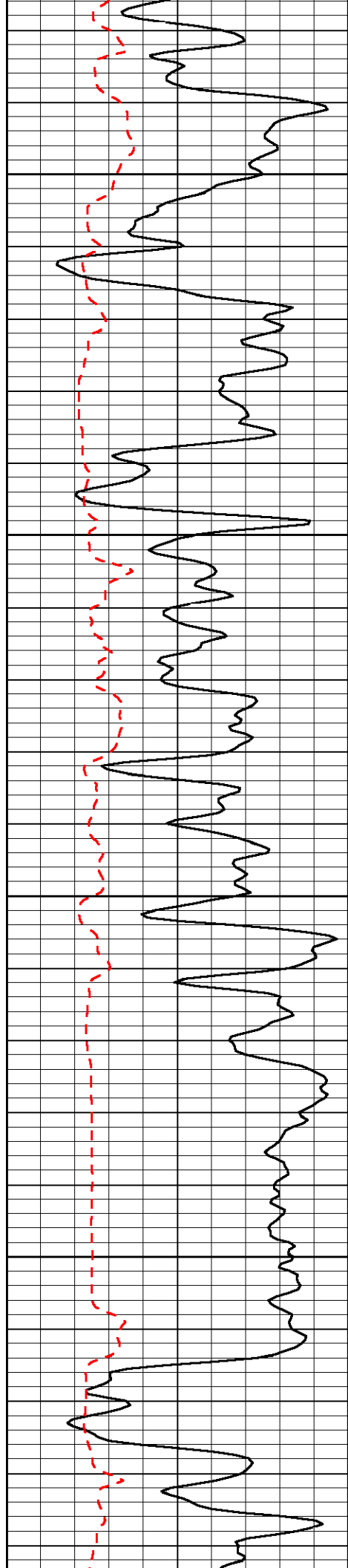


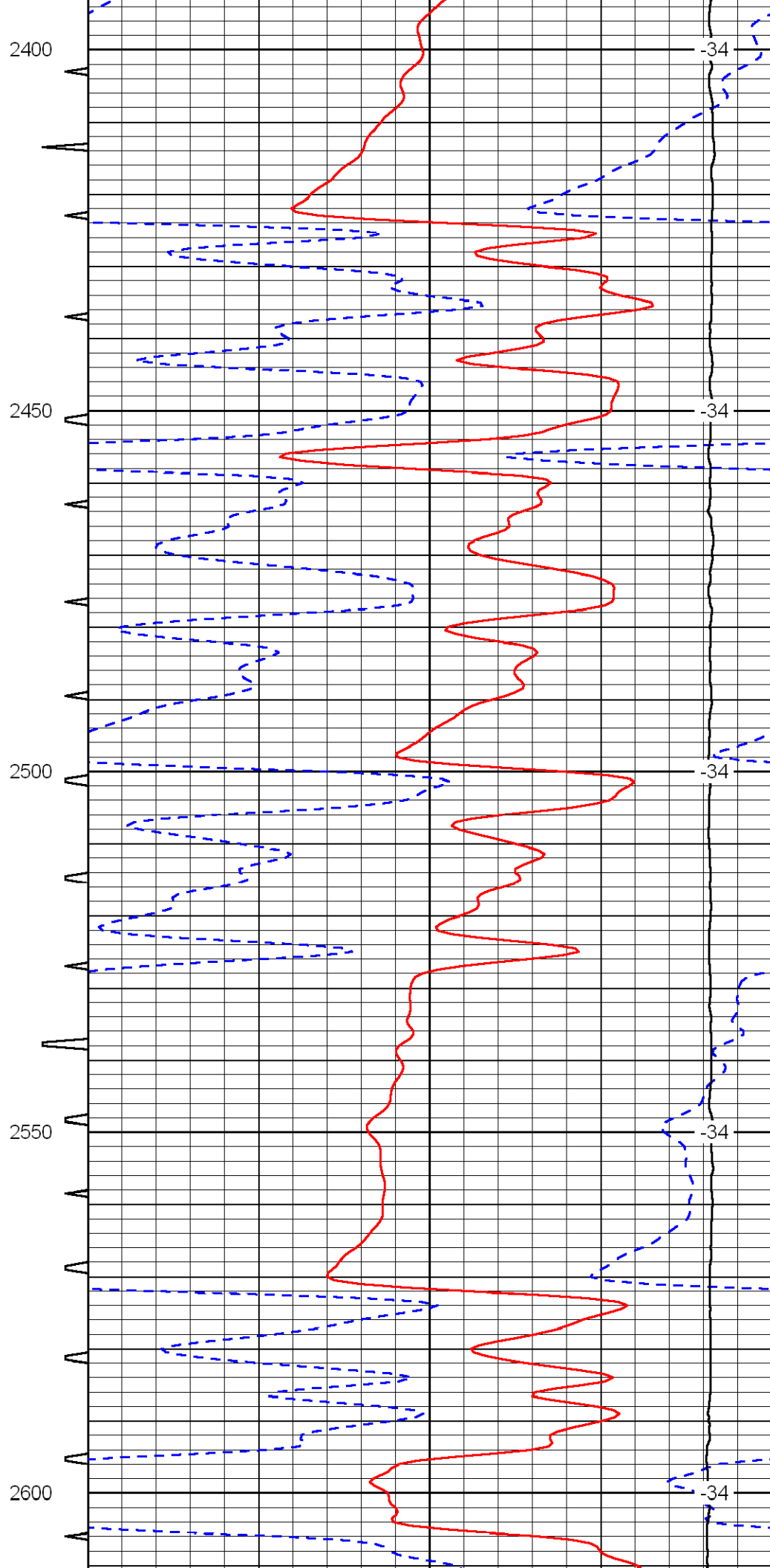
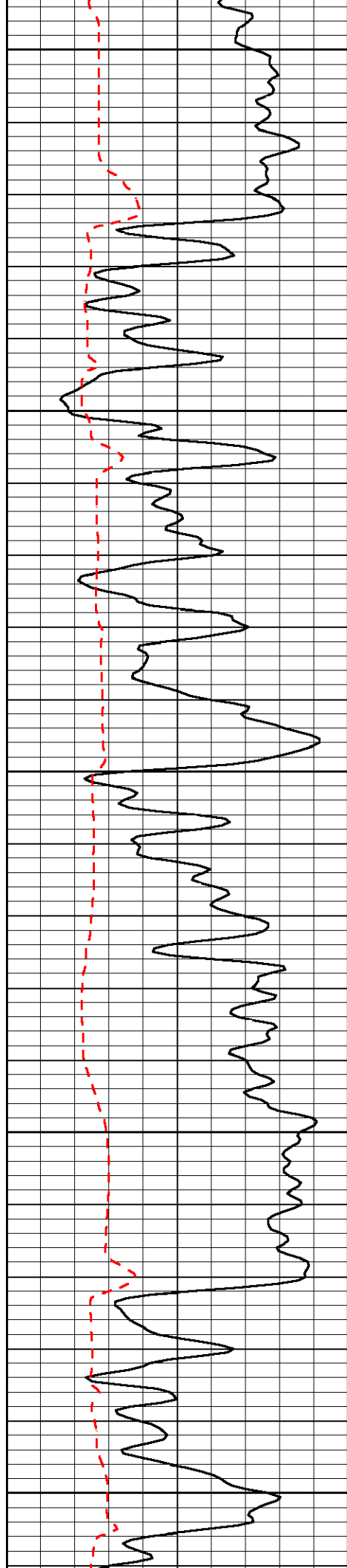


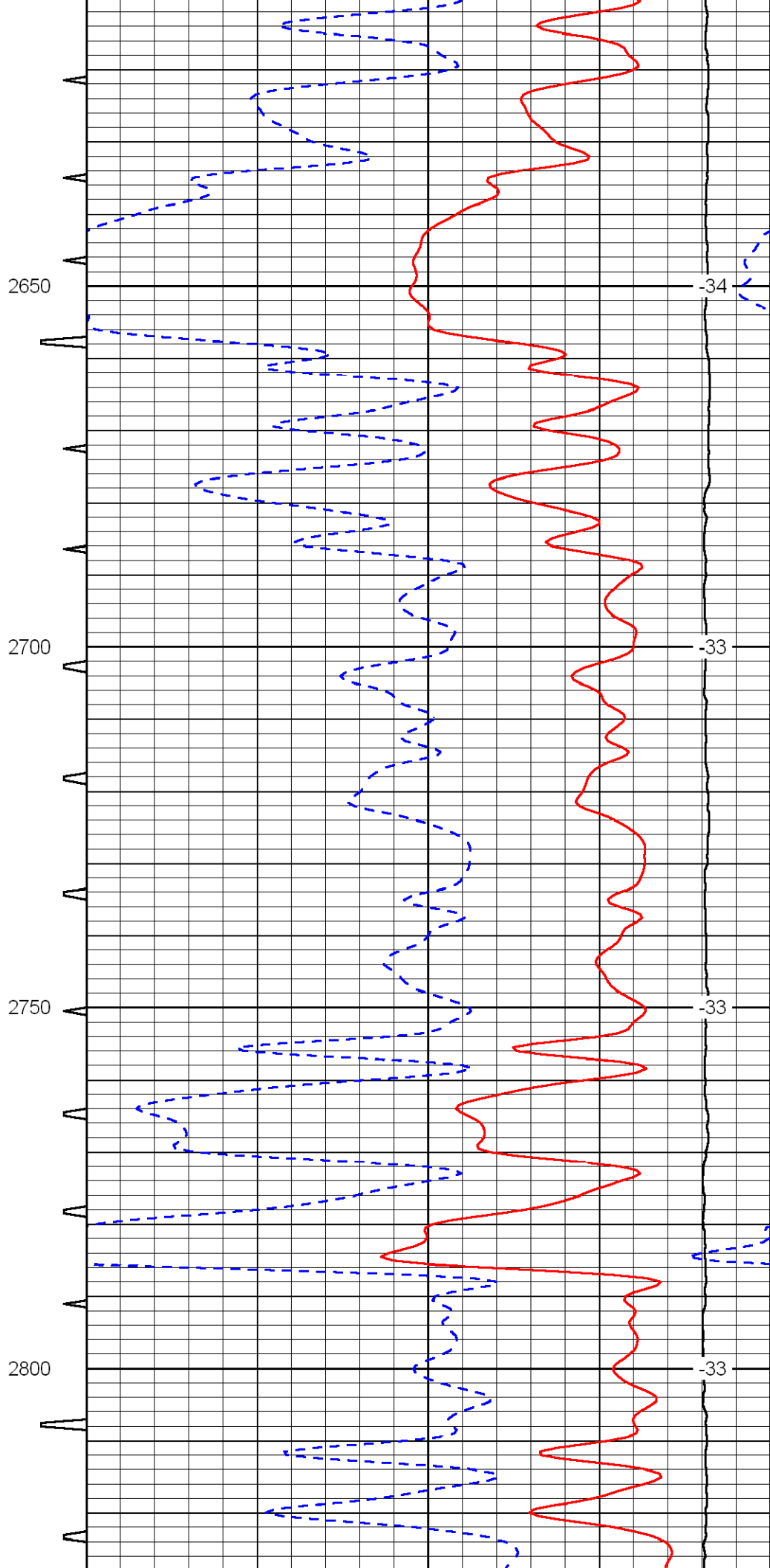
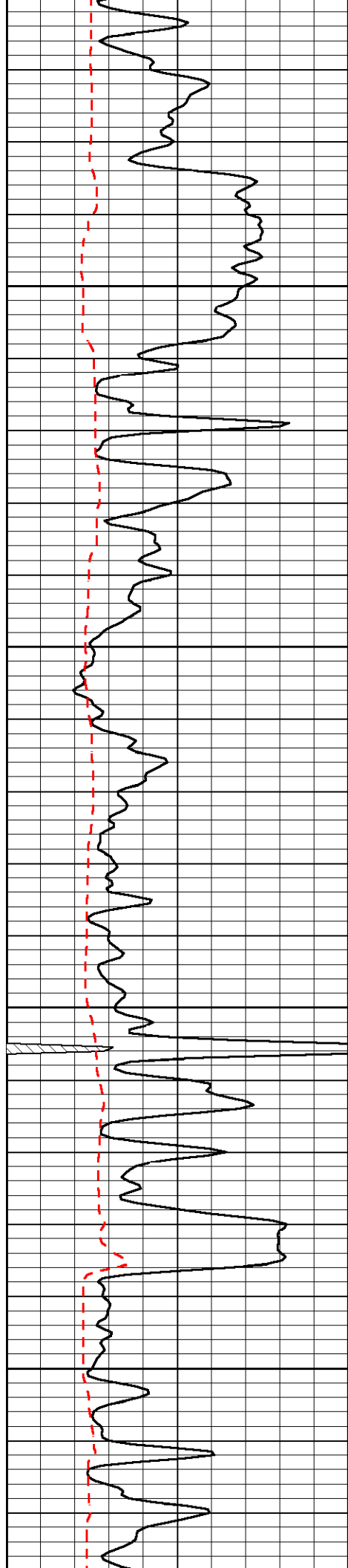


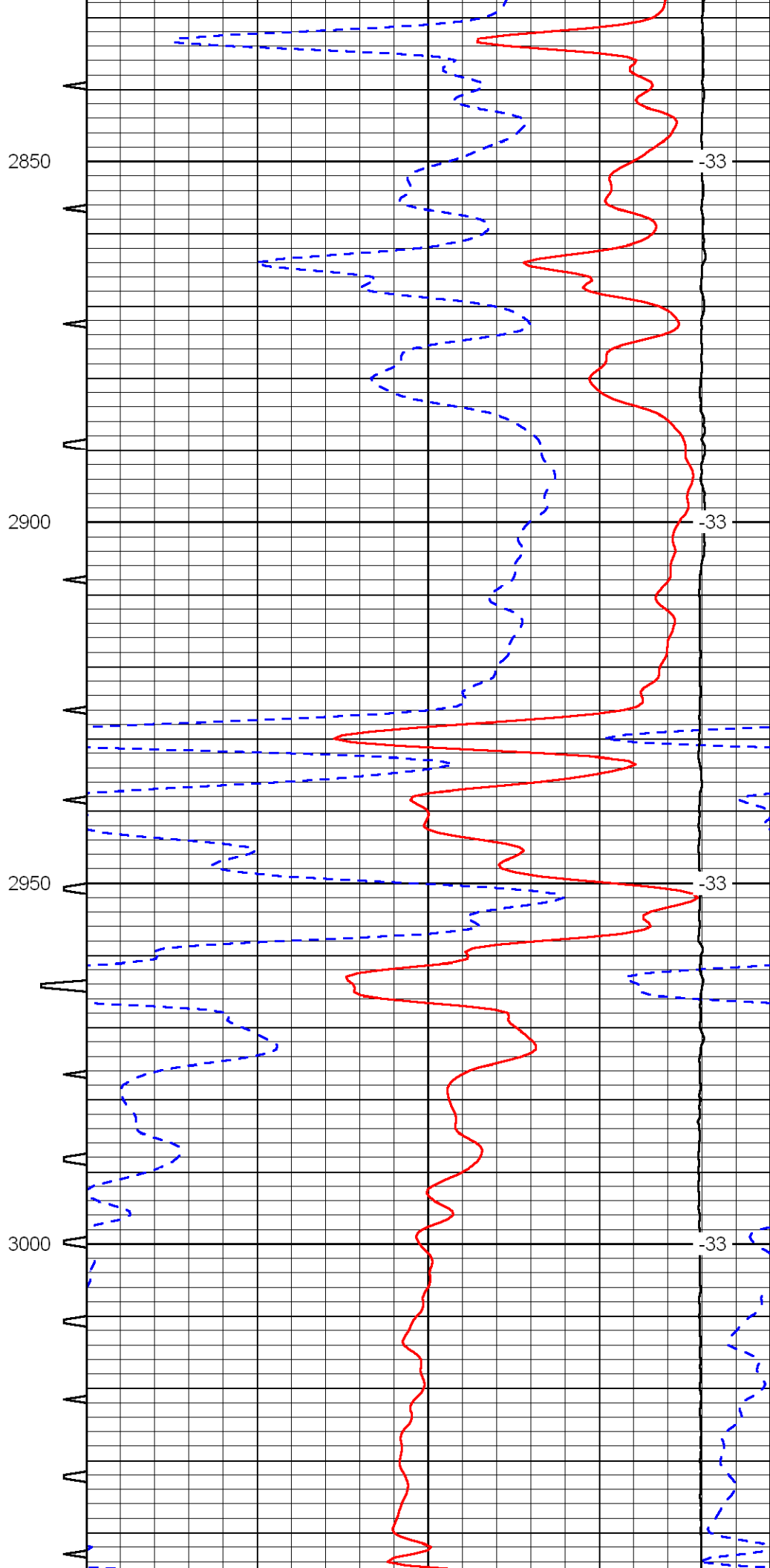
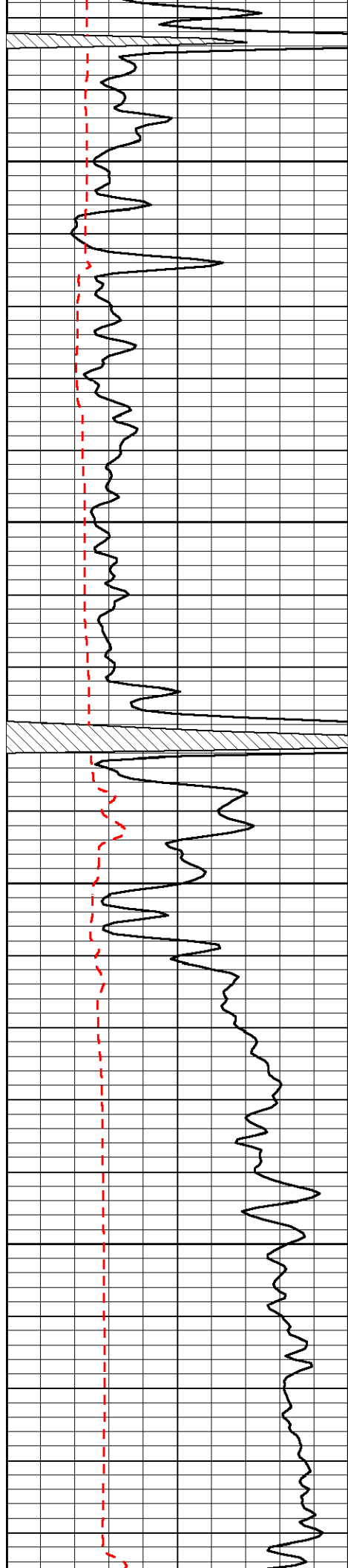


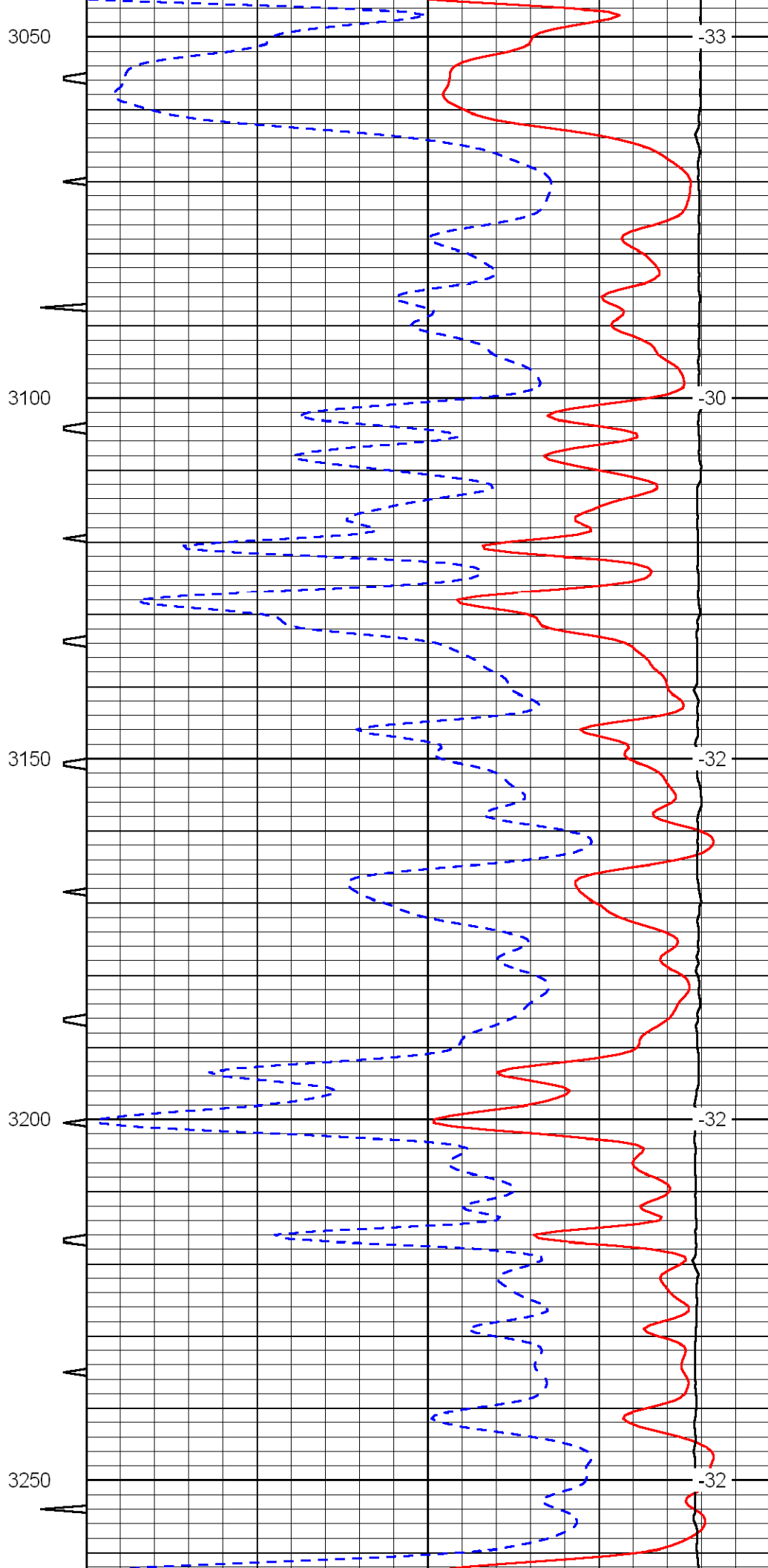
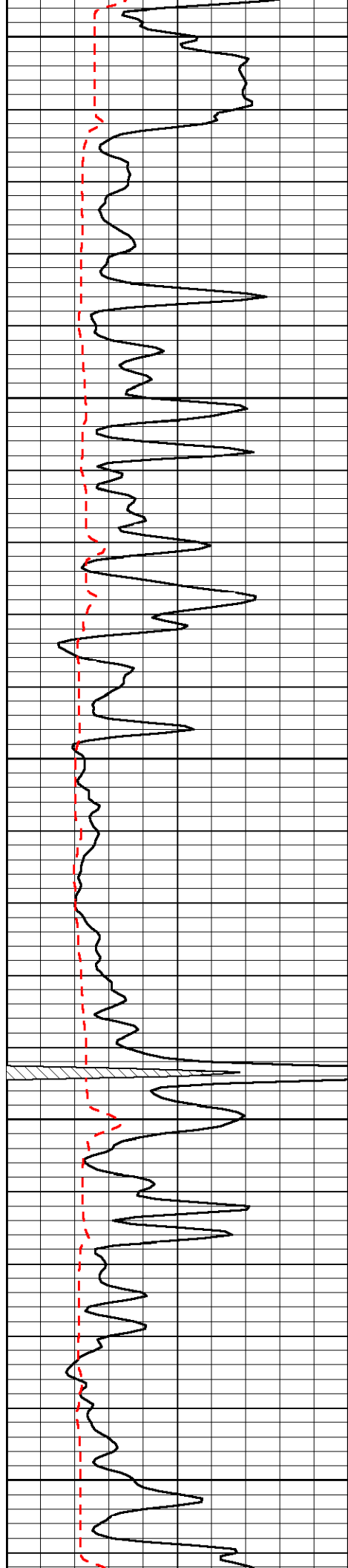


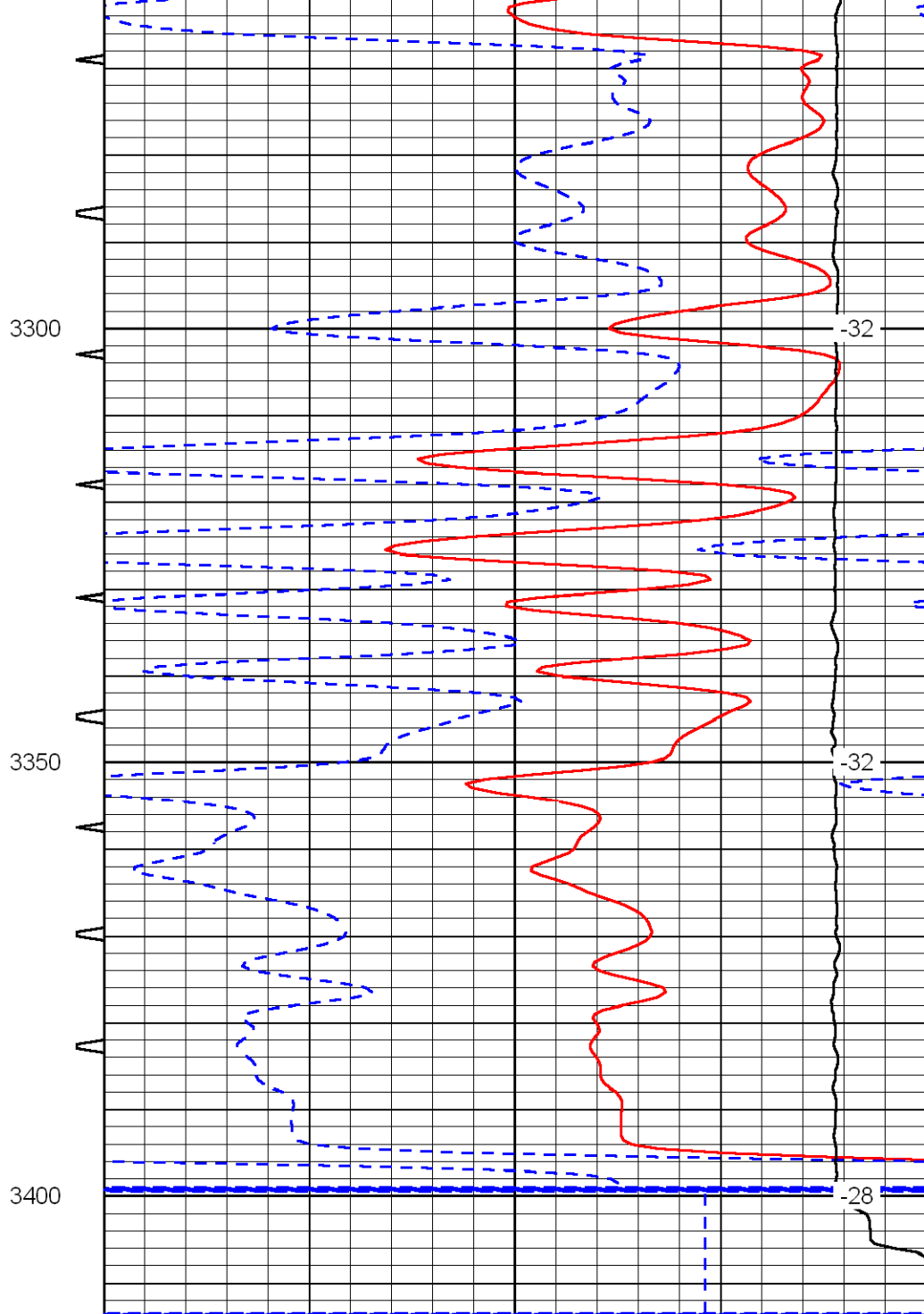
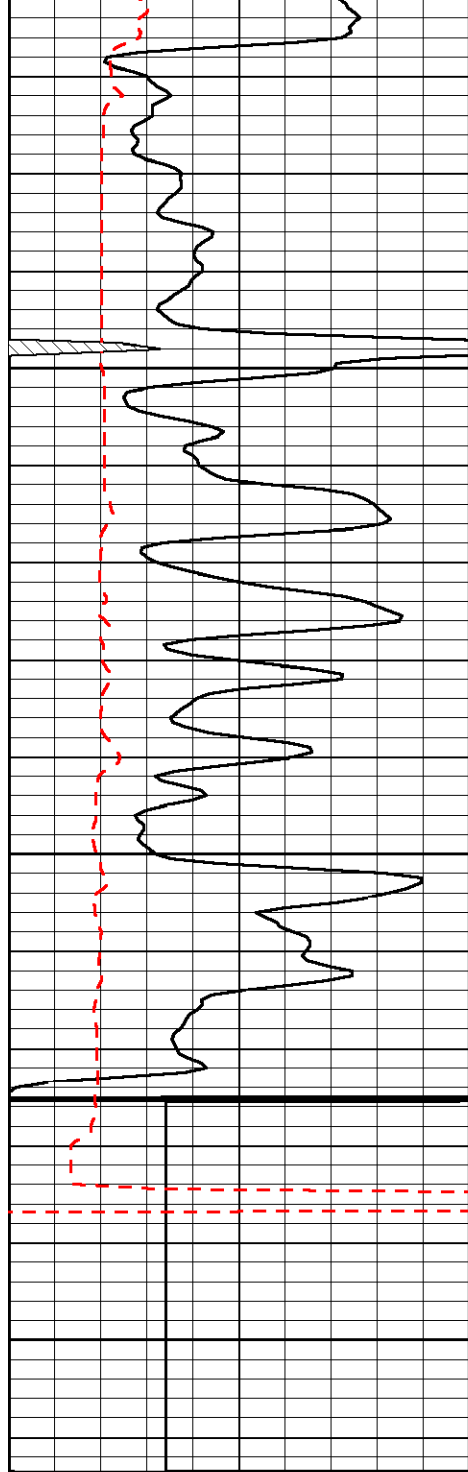












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(ft/min)