



Borehole Compensated Sonic Log

DIGITAL LOG (785) 625-3858

API No.

15-083-21,767-00-00

Company American Warrior, Inc.

Well Housman No. 1-9

Field Hanston-Oppy Southeast

County Hodgeman State Kansas

Location

SW NE NE NE
335' FNL & 335' FEL

Other Services
CNL/CDL
MEL/DIL

Sec: 9

Twp: 23S

Rge: 22W

Elevation

Permanent Datum Ground Level Elevation 2197
Log Measured From Kelly Bushing 11 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Date 4/5/2012

Run Number Two

Type Log BHC Sonic

Depth Driller 4500

Depth Logger 4499

Bottom Logged Interval 4488

Top Logged Interval 1250

Type Fluid In Hole Chemical

Salinity, PPM CL 7700

Density 9.2

Level Full

Max. Rec. Temp. F 121

Operating Rig Time 4 Hours

Equipment -- Location 10 Days

Recorded By J. Long

Witnessed By Harley Sayles

Borehole Record

Casing Record

Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	1289	8.625	24#	00	1289
2	7.875	1289	4500				

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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.

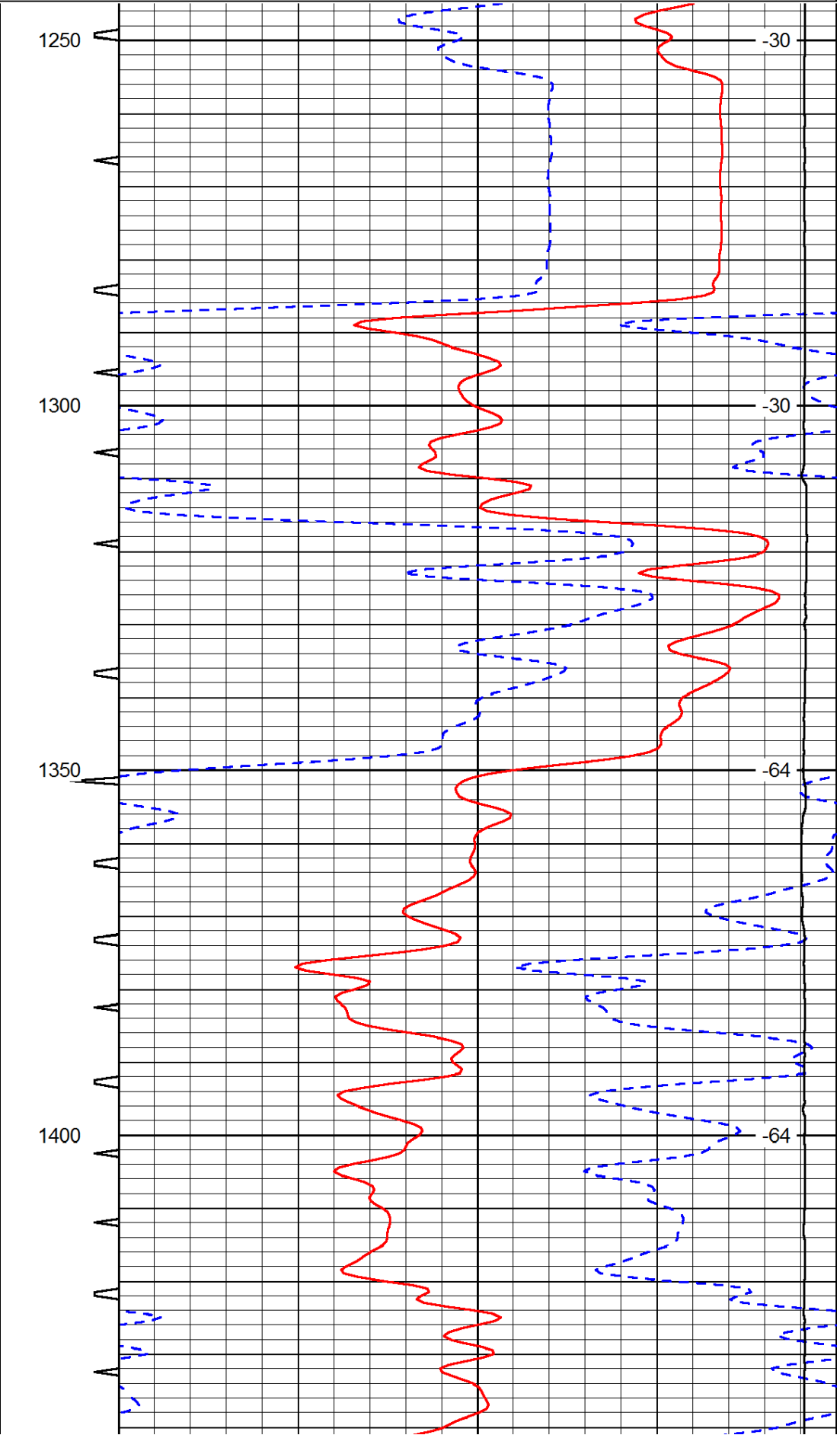
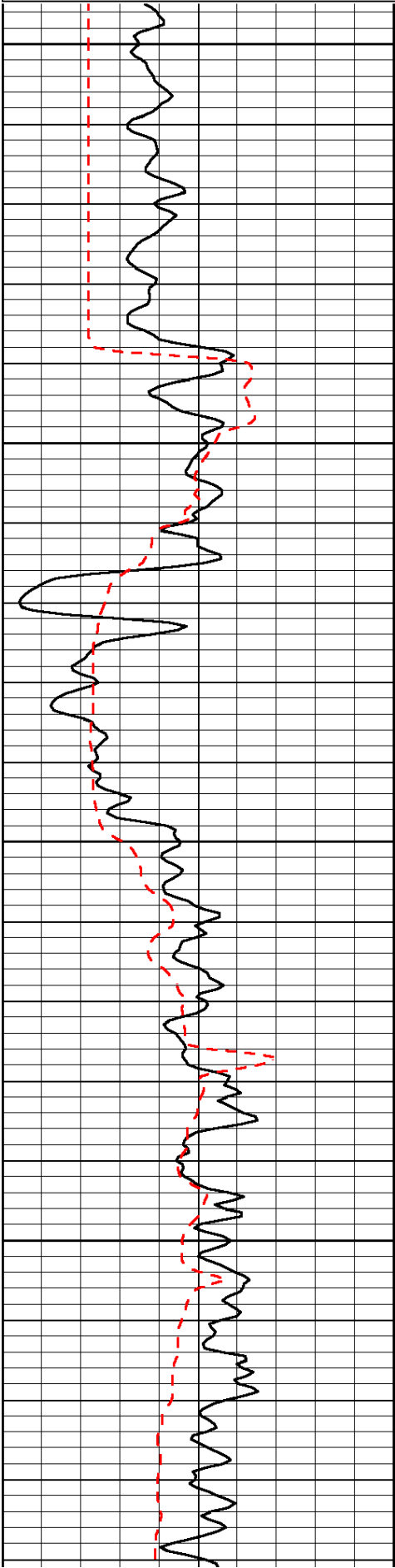
Comments

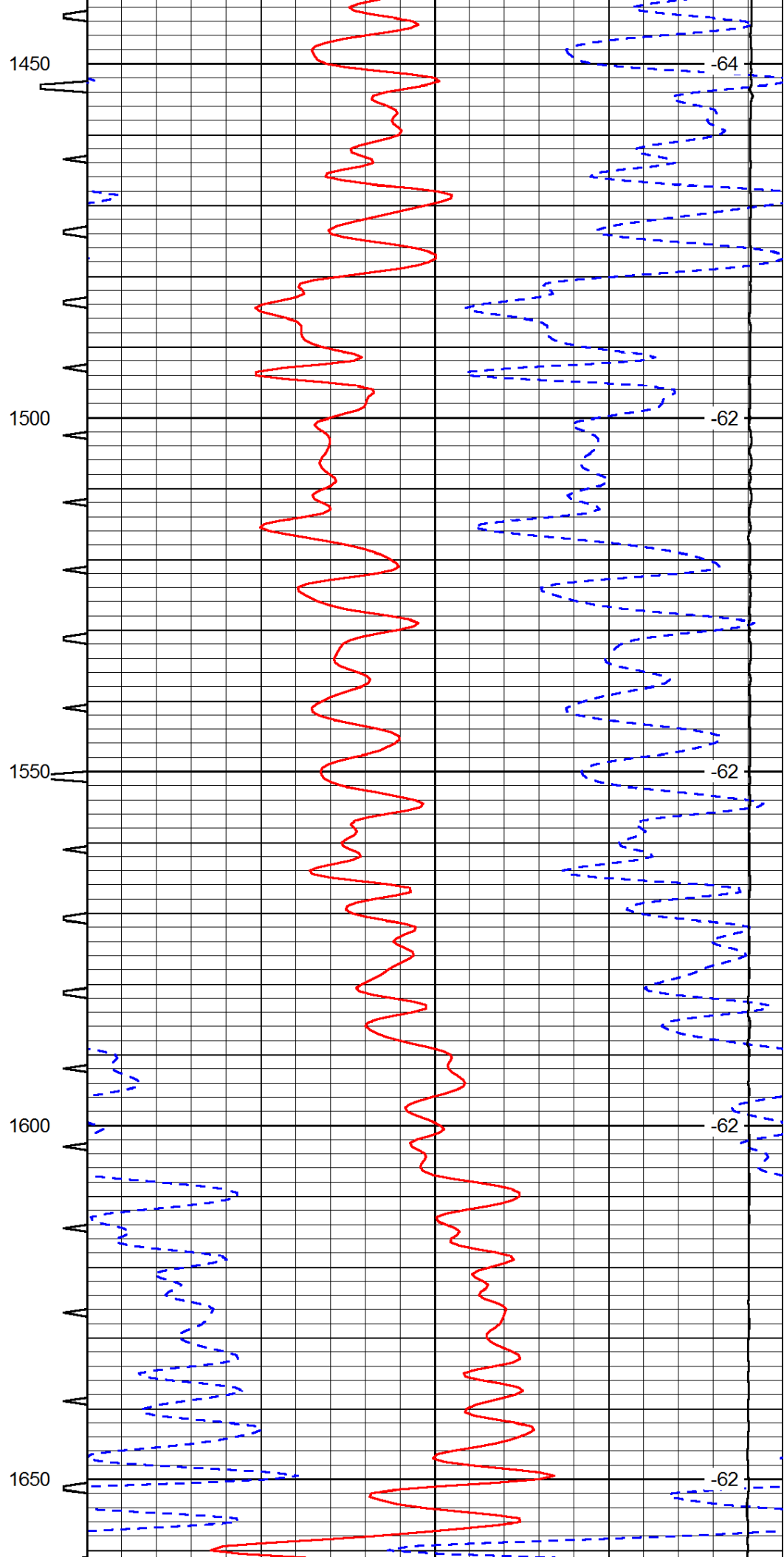
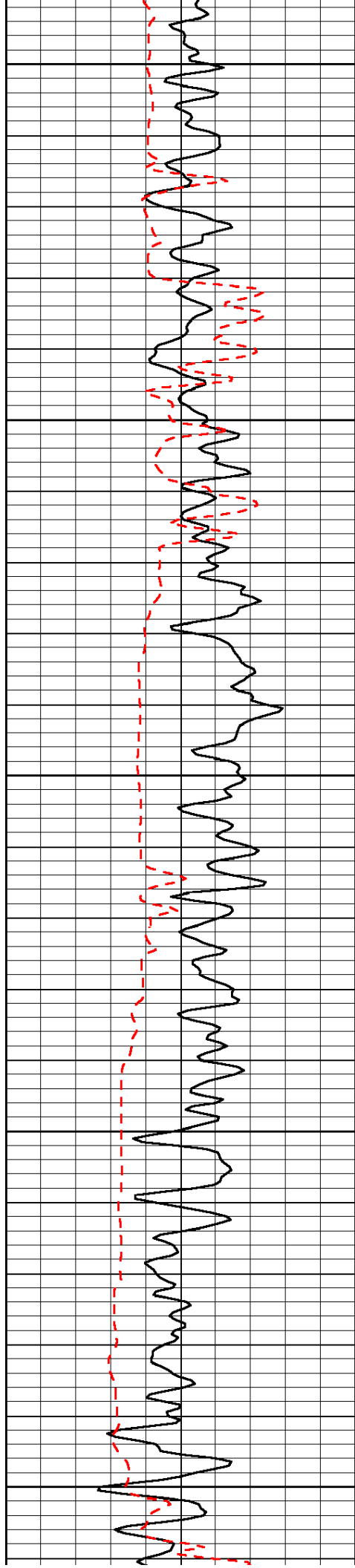
Thank you for using Log-Tech, Inc.
(785) 625-3858

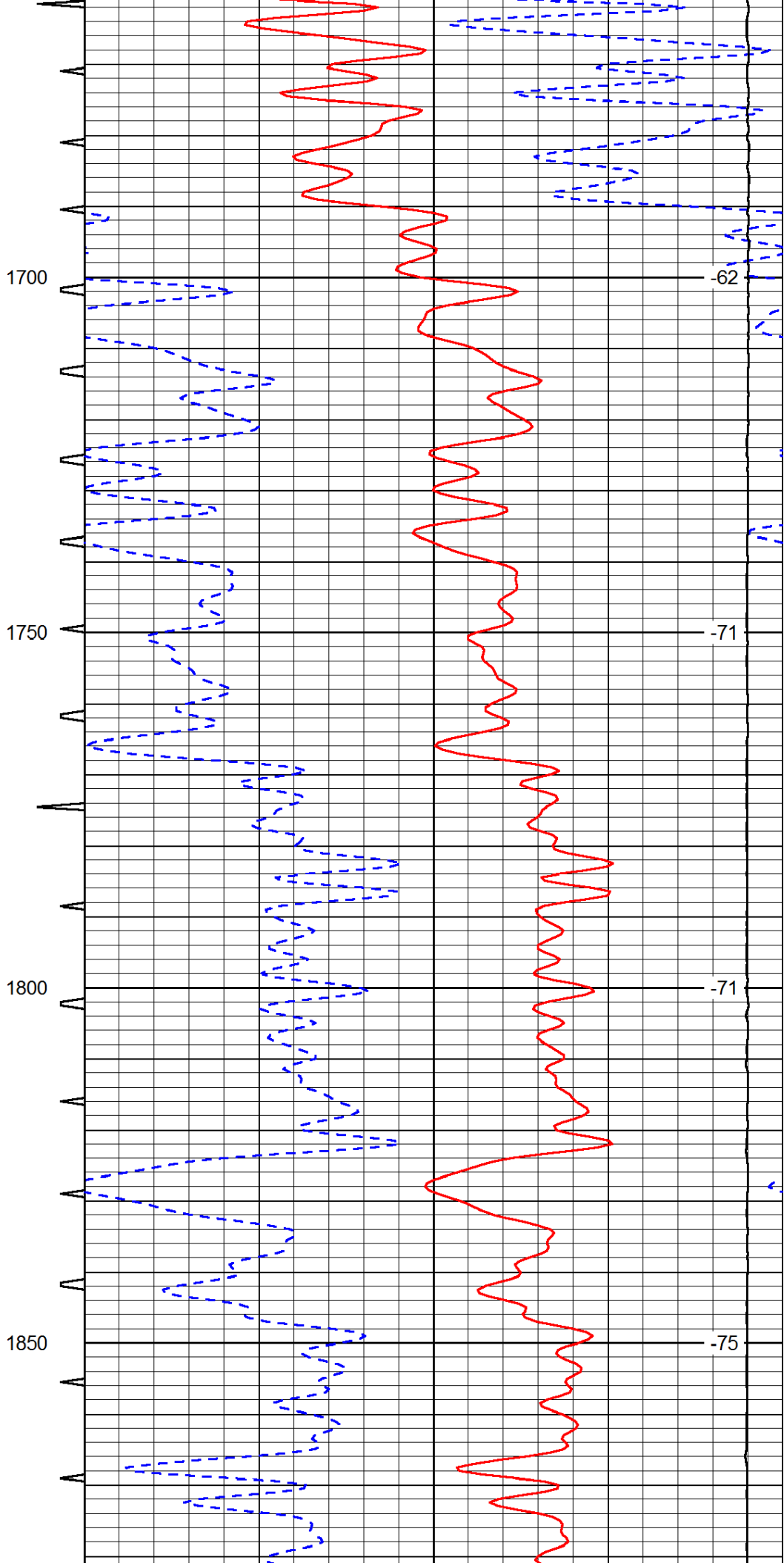
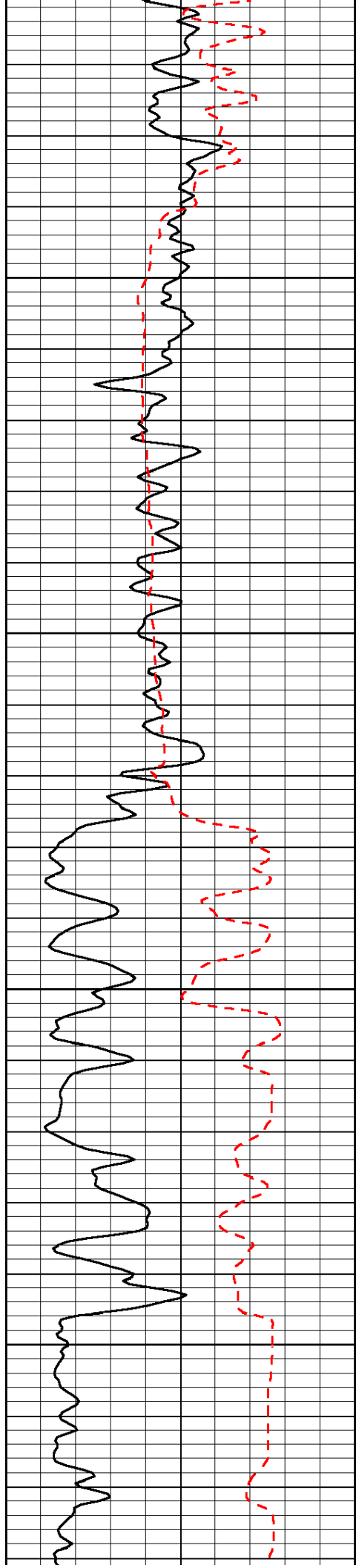
Hanston, 3.8 South on 228 Road, 1.1 West on L Road, South Into

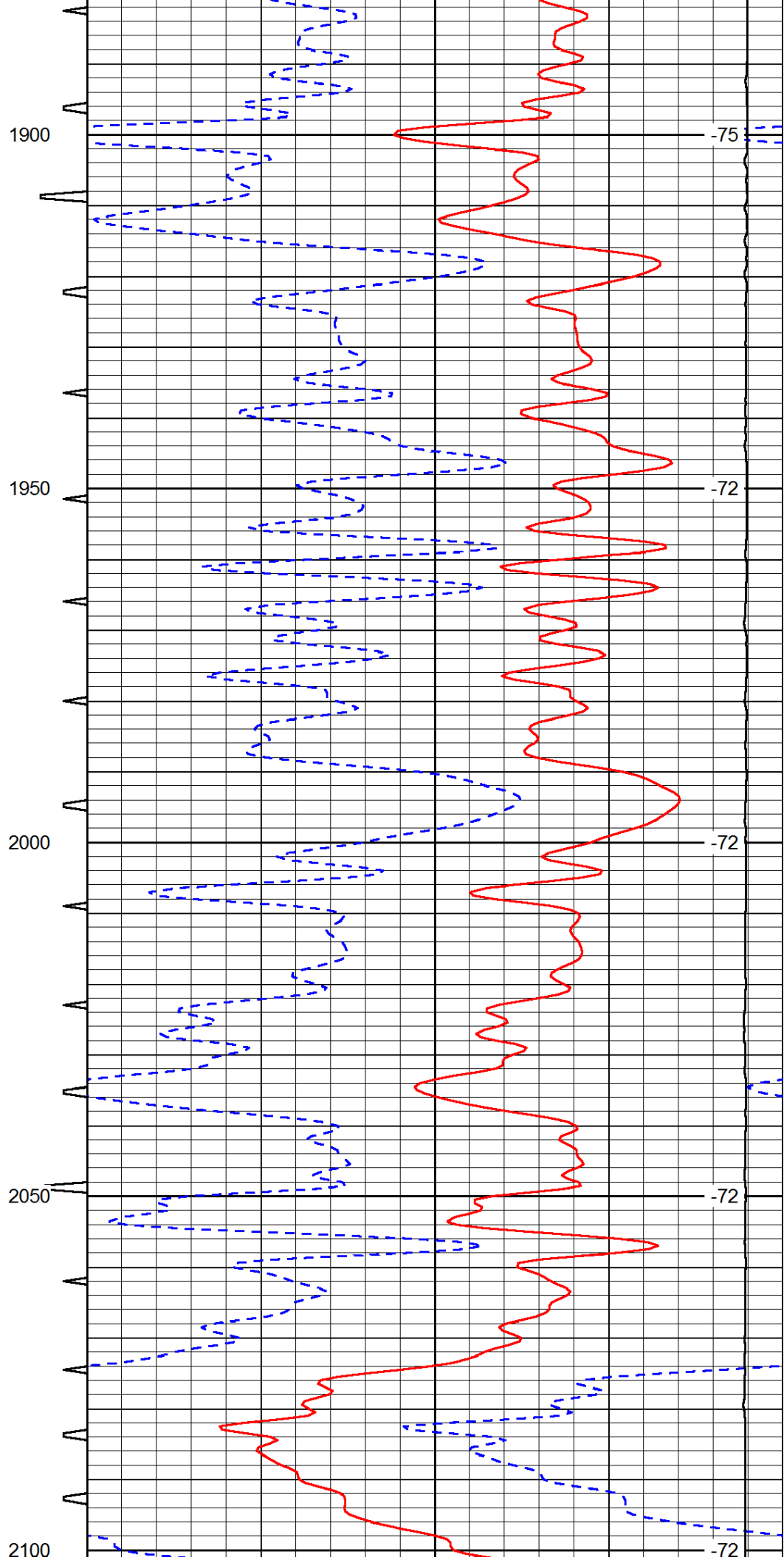
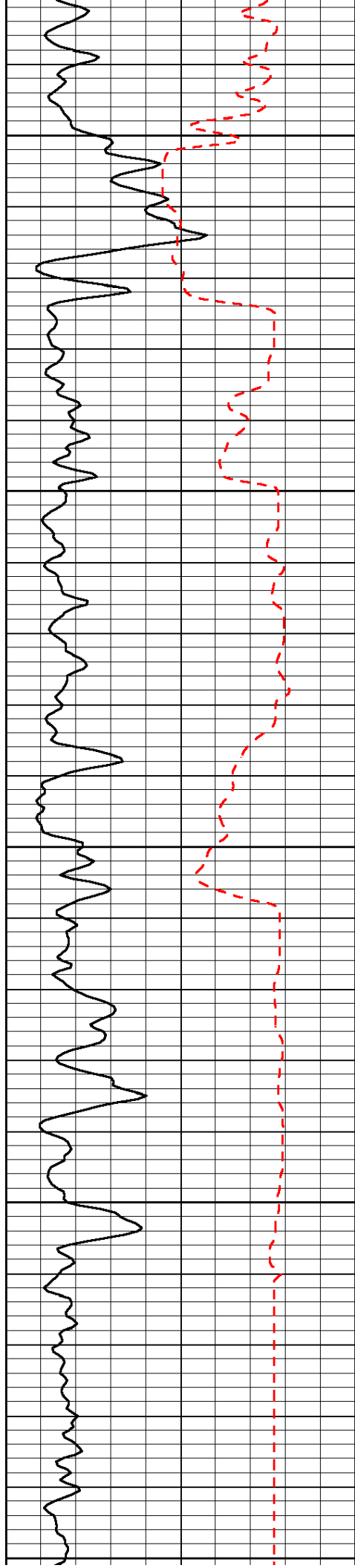
Database File: c:\warrior\data\amwar_housman no. 1-9\amwarrior_housman_1hd.db
Dataset Pathname: dil/awstck
Presentation Format: sonic
Dataset Creation: Thu Apr 05 11:54:24 2012
Charted by: Depth in Feet scaled 1:240

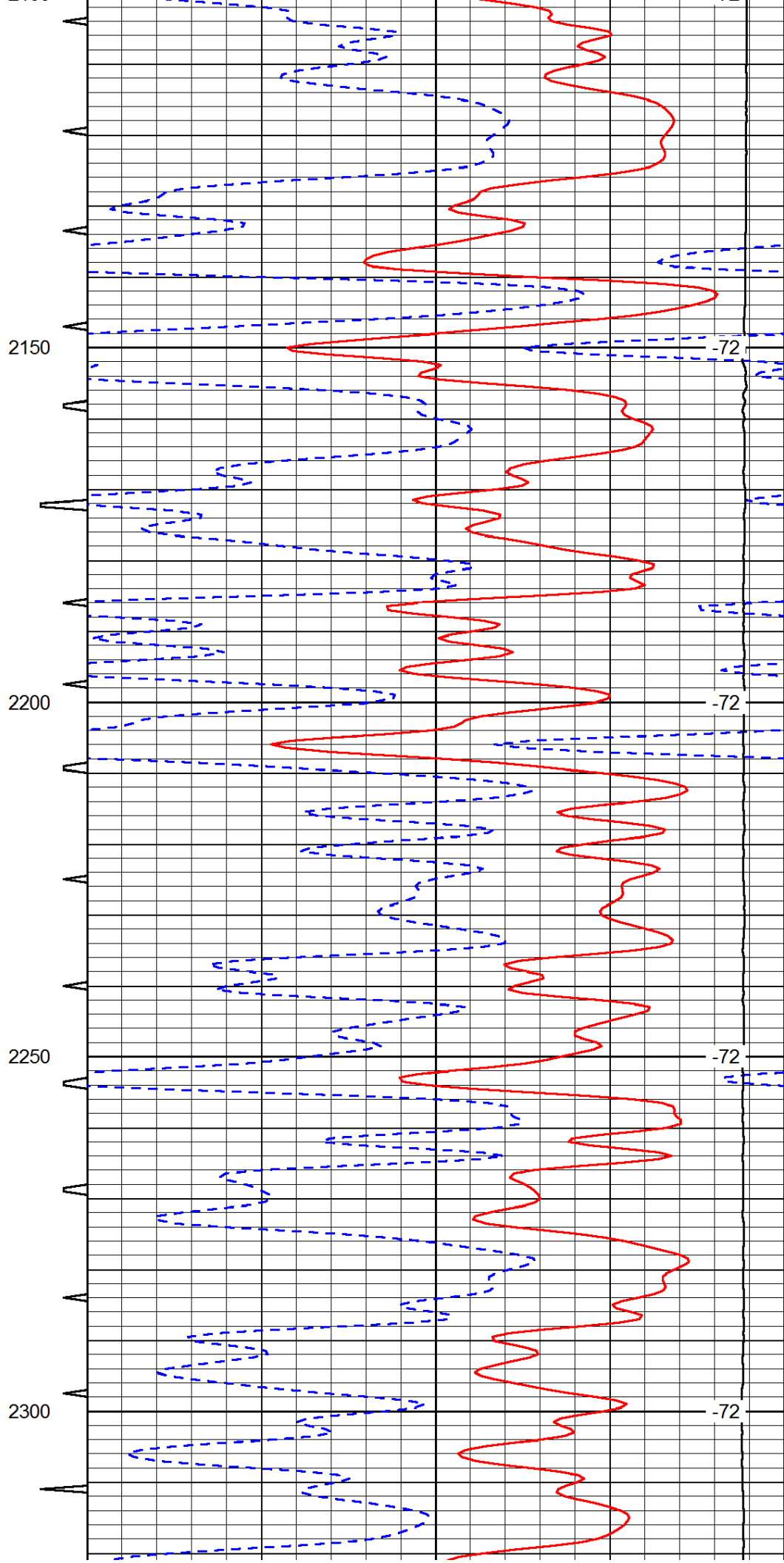
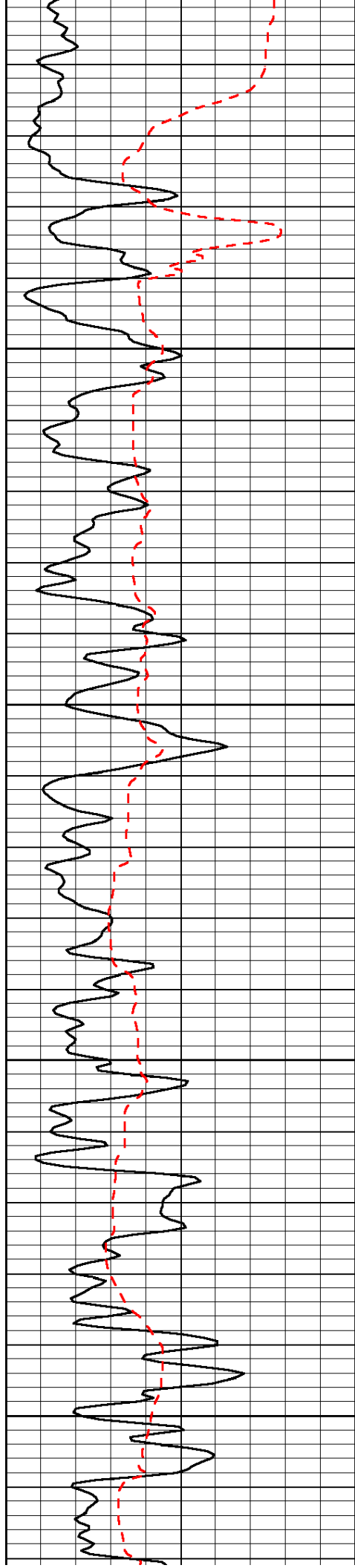
Charted by:		Depth in Feet scaled 1:210						
0	Gamma Ray	150	Sonic Int	140	Delta Time (usec/ft)	40		
150	Gamma Ray	300		5	0	30	SPOR	-10
6	Caliper	16				15000	LTEN (lb)	0
							LSPD	

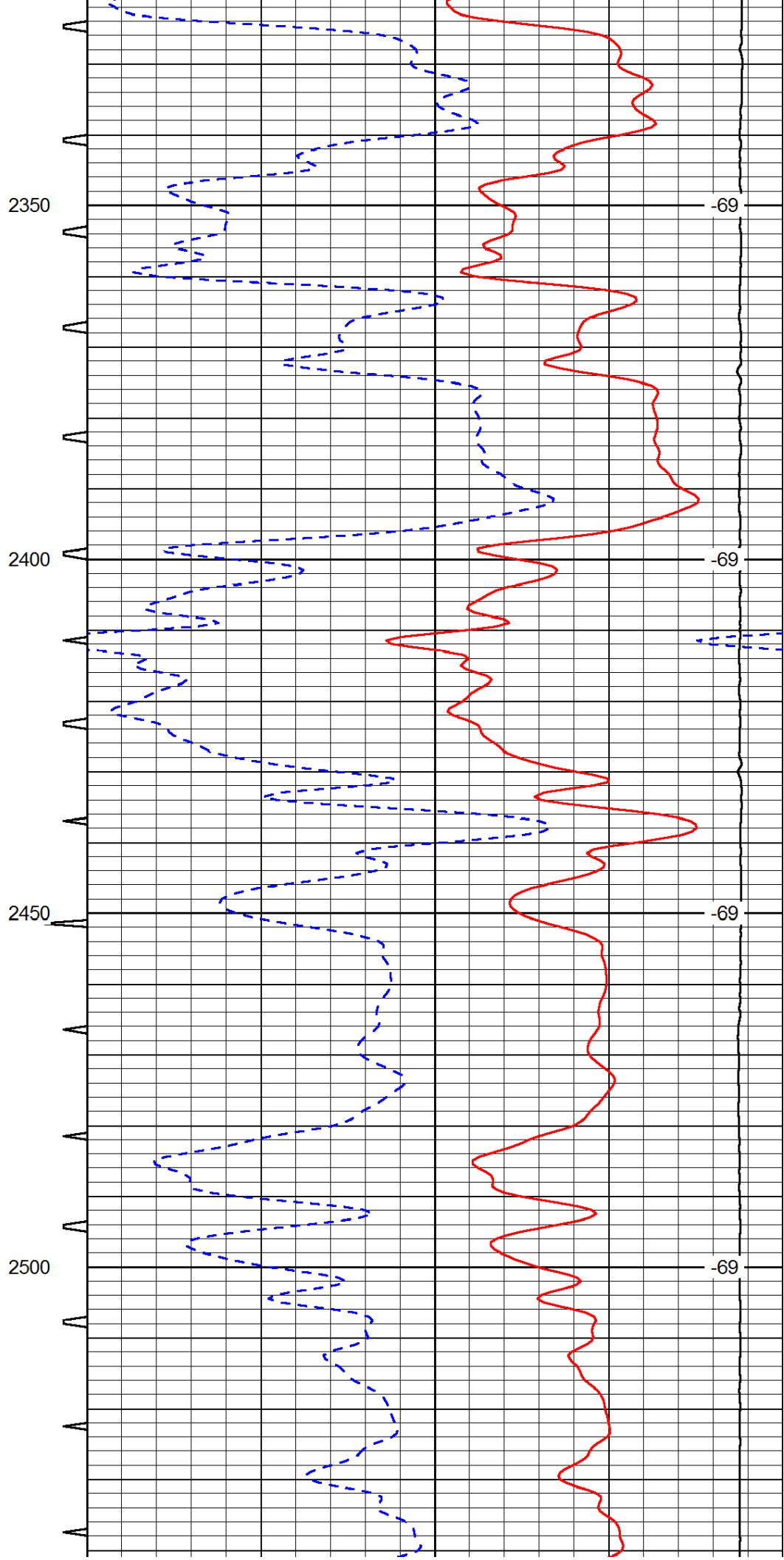
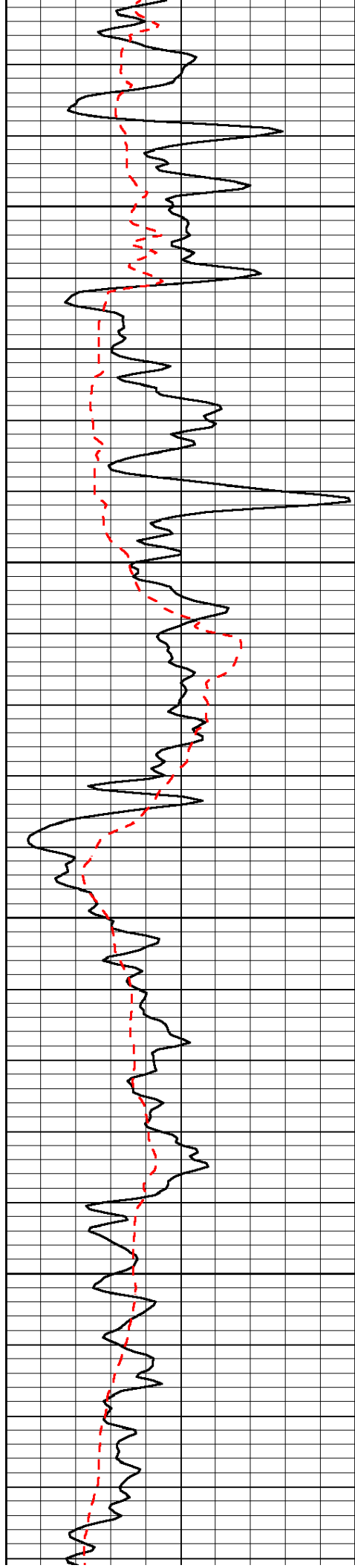


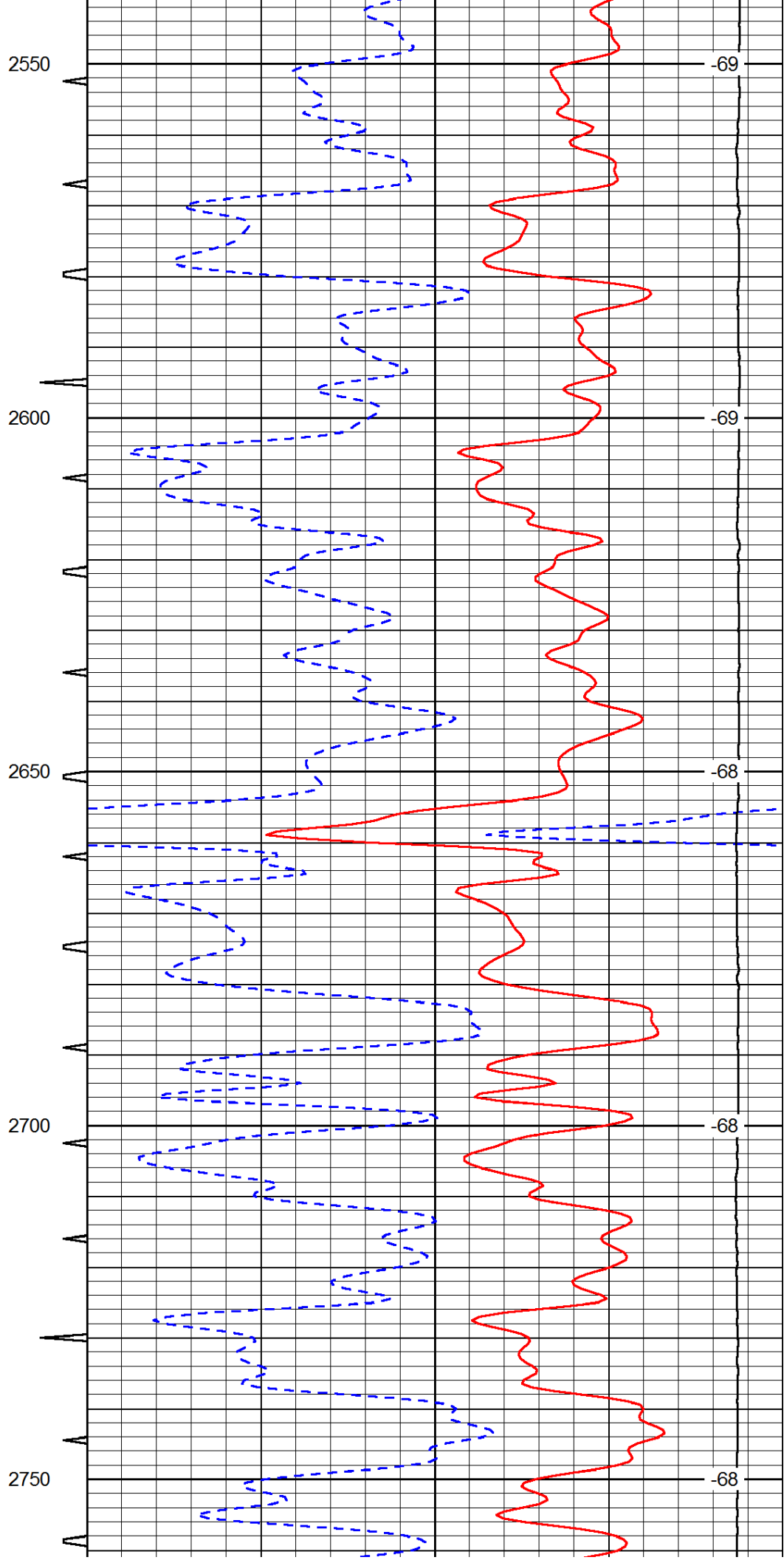
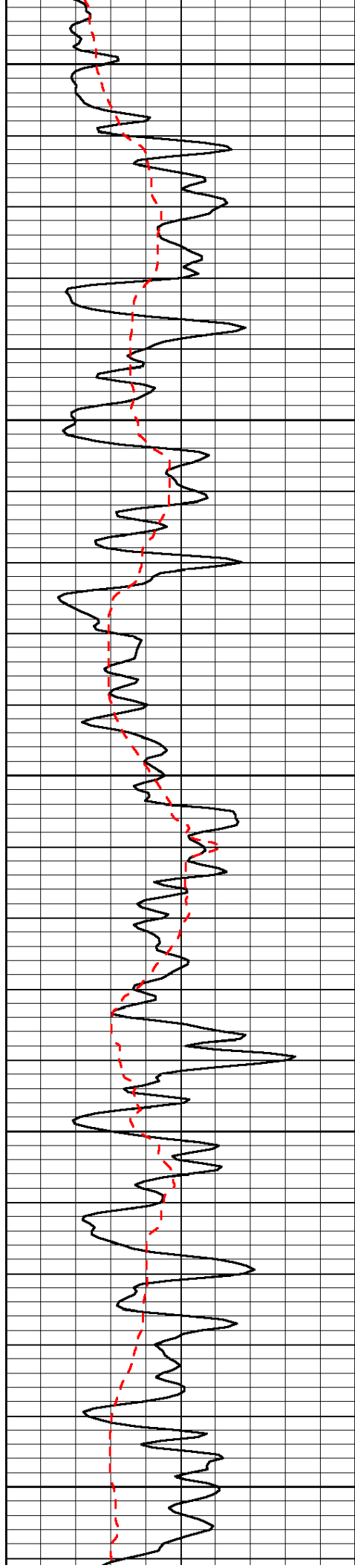


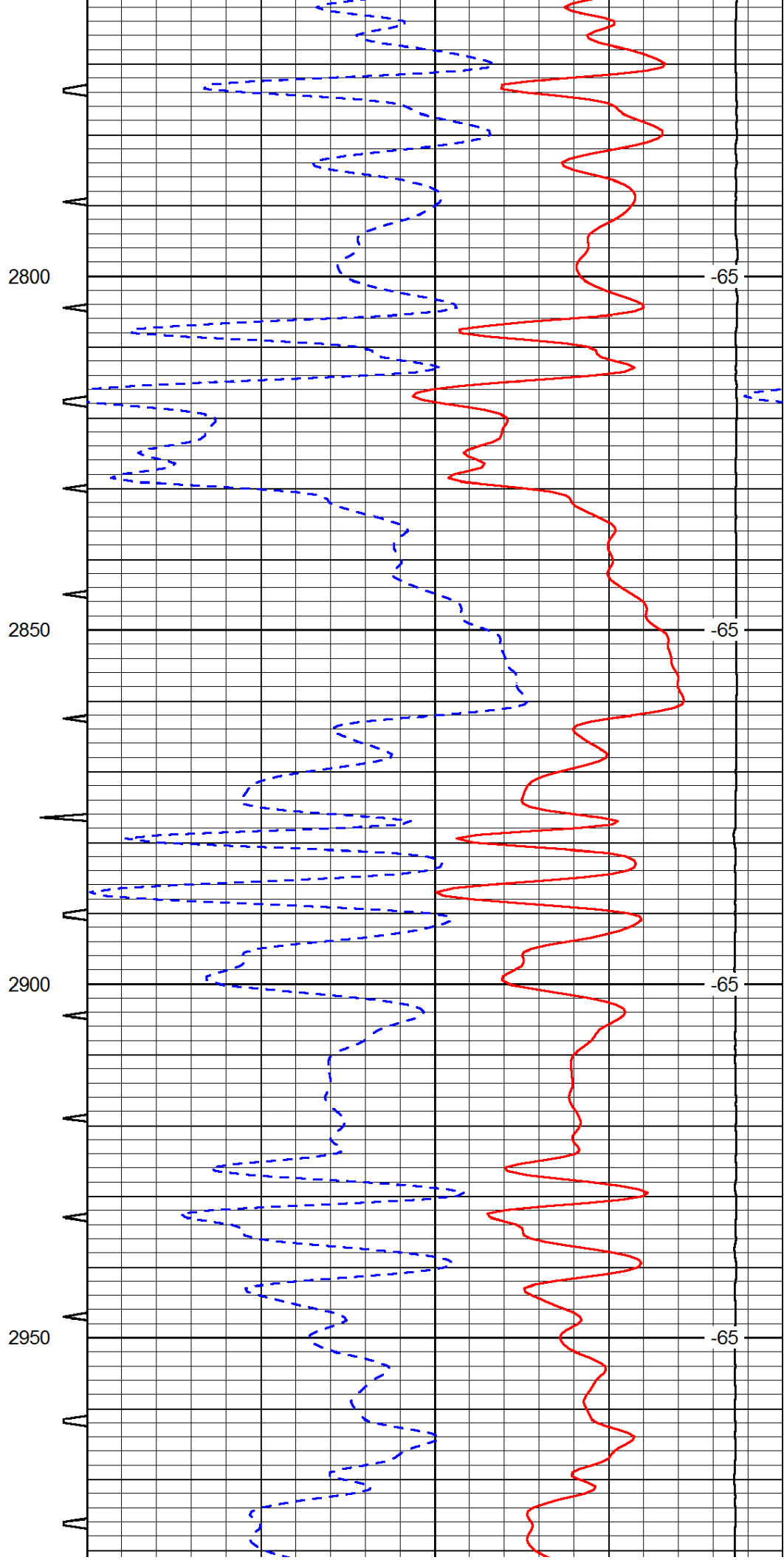
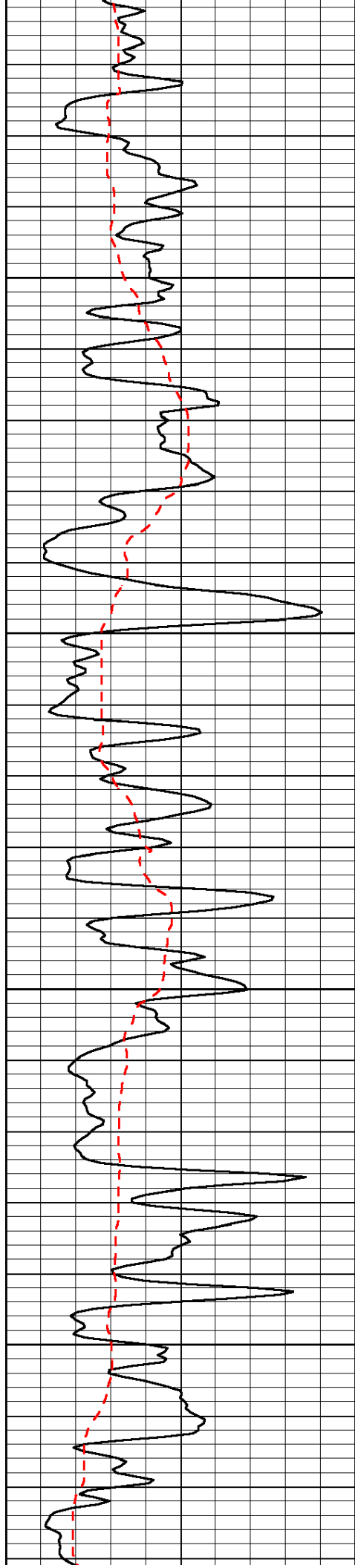


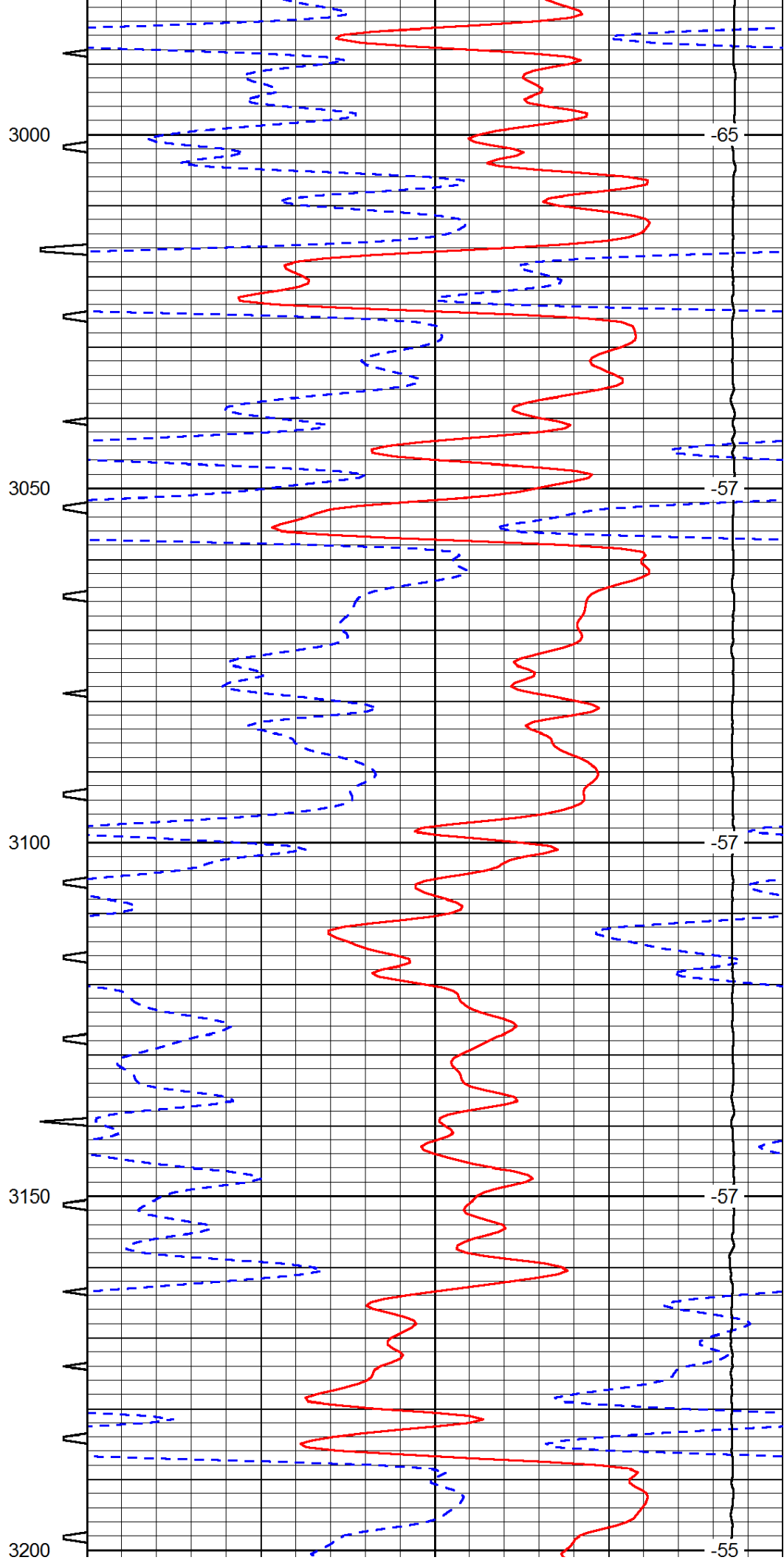
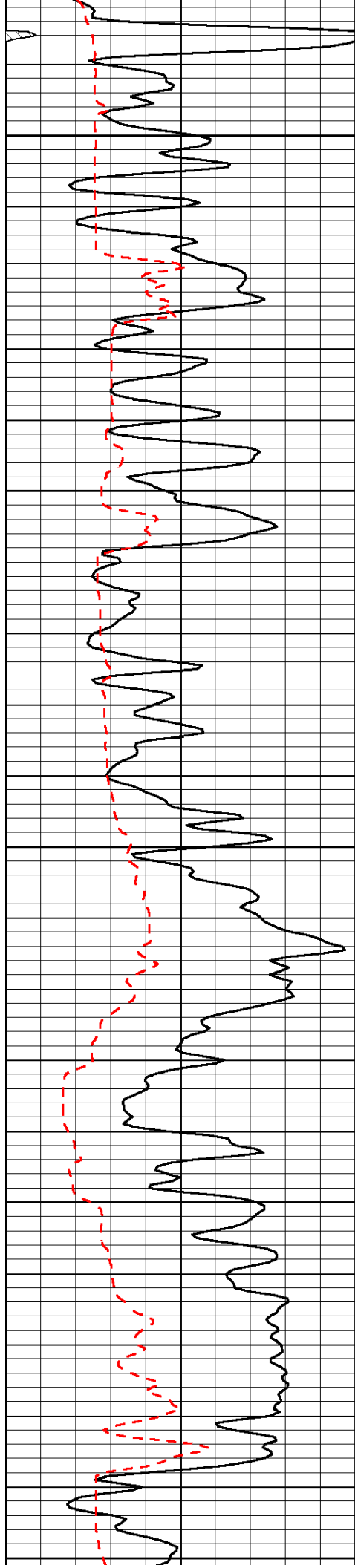


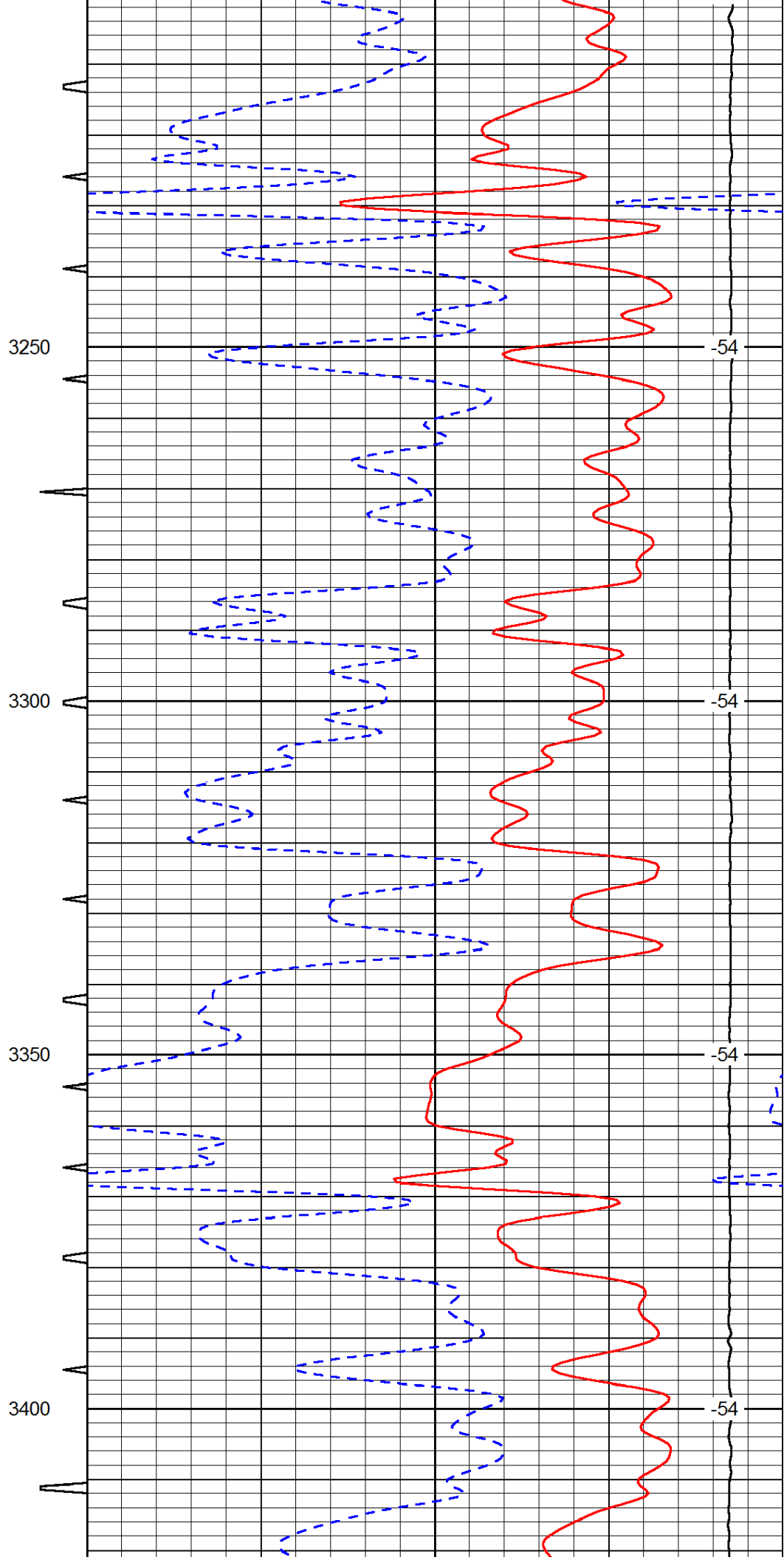
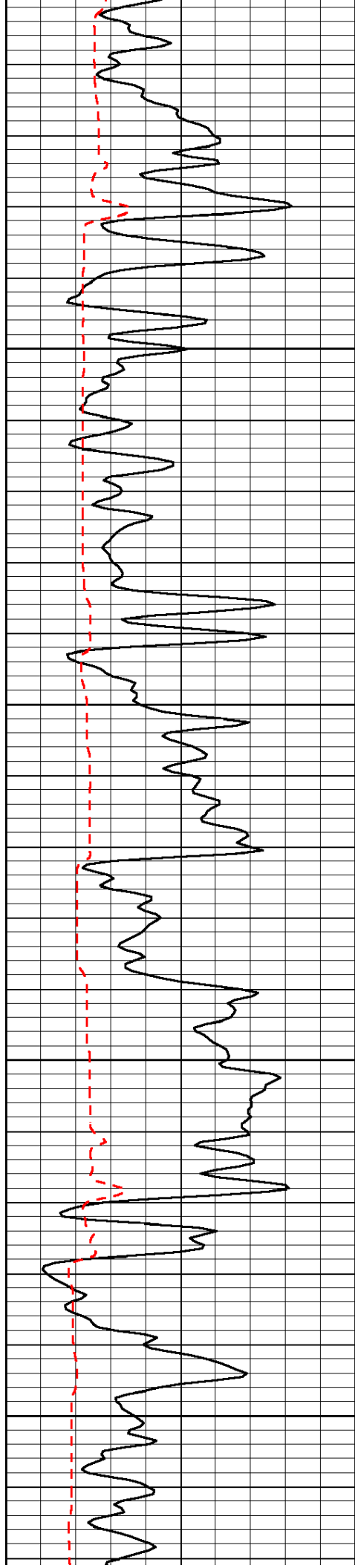


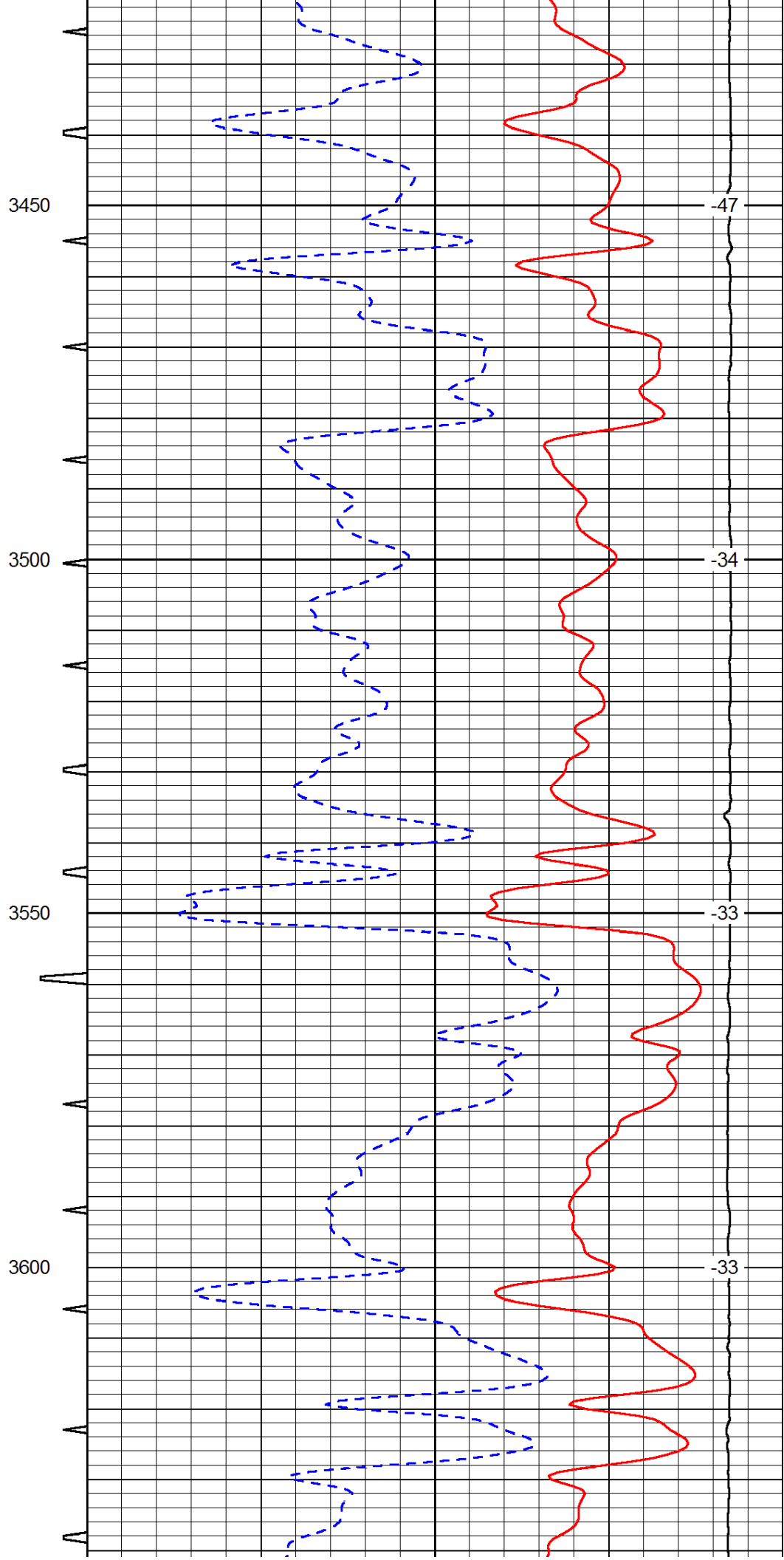
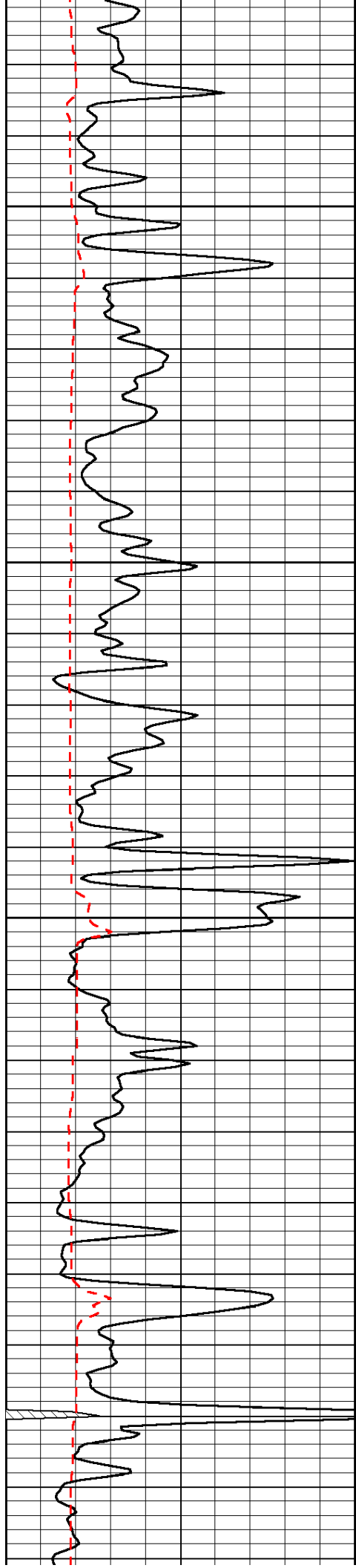


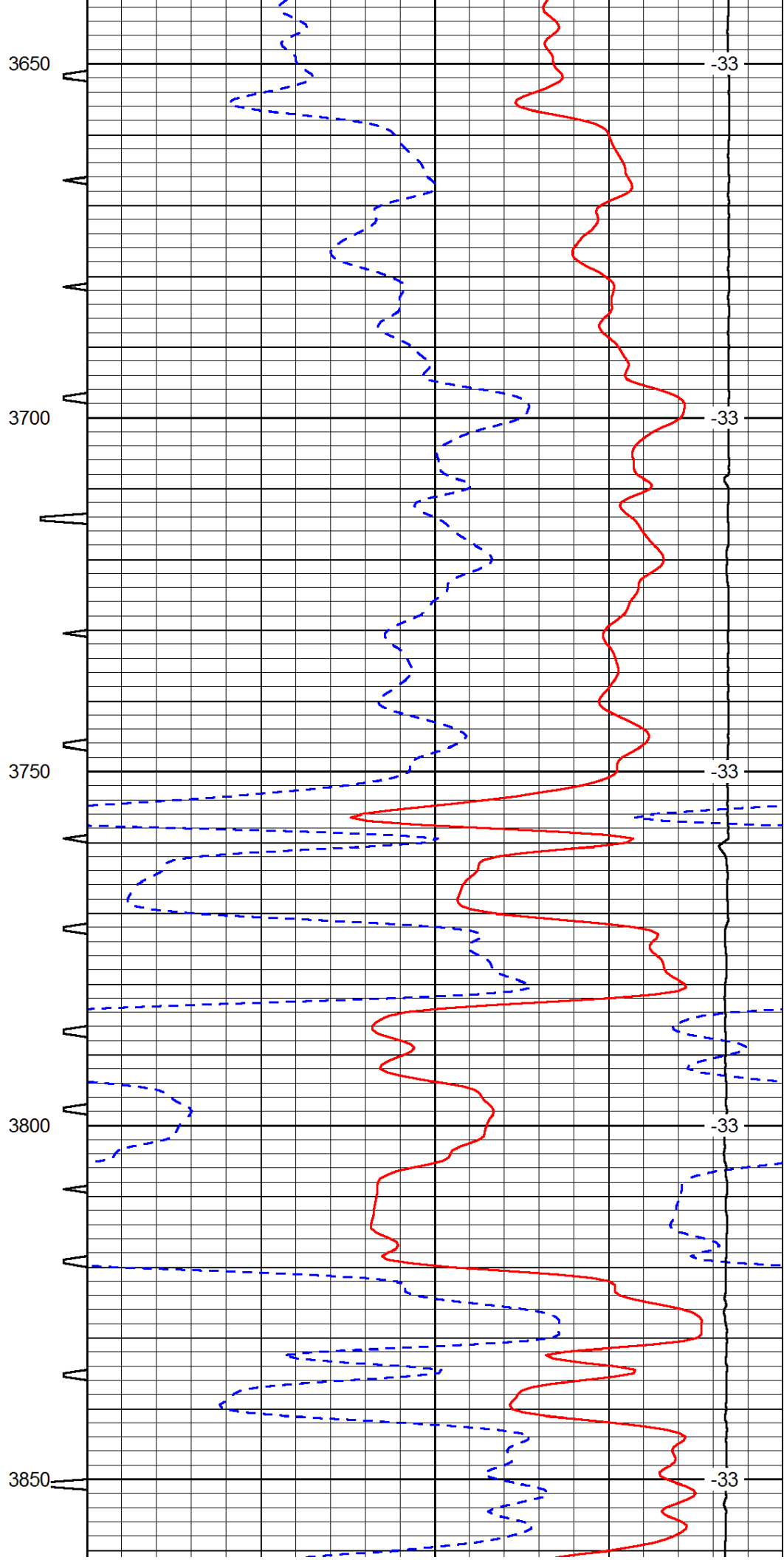
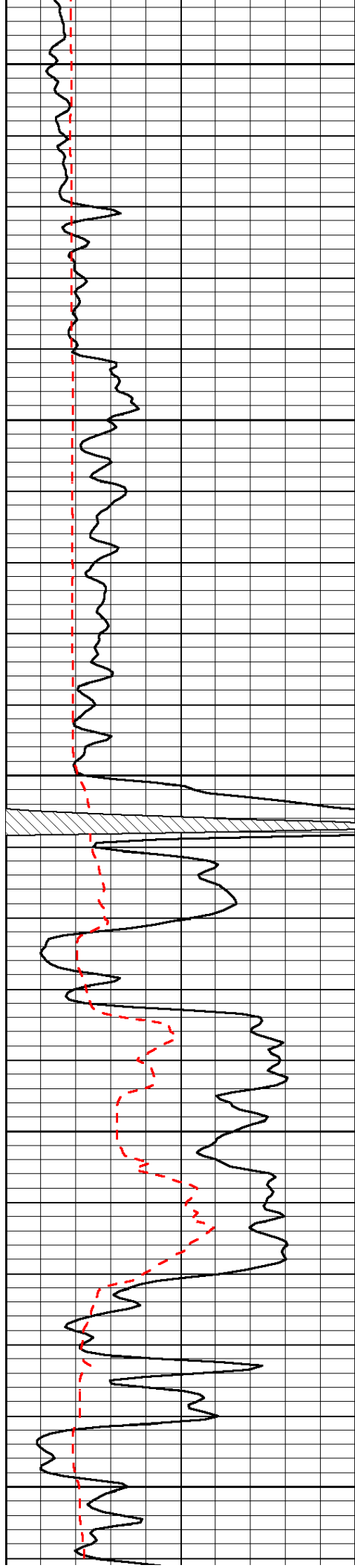


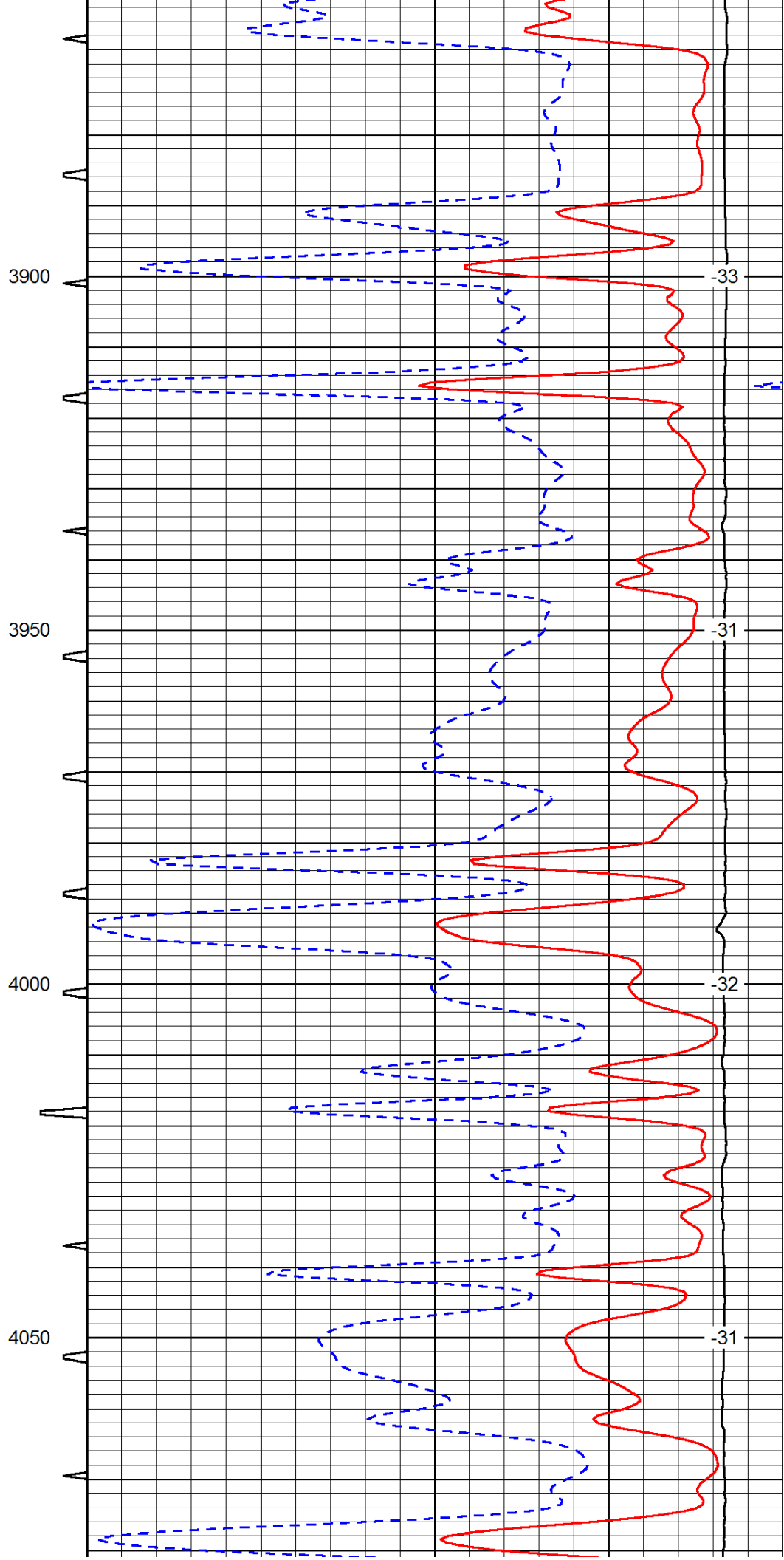
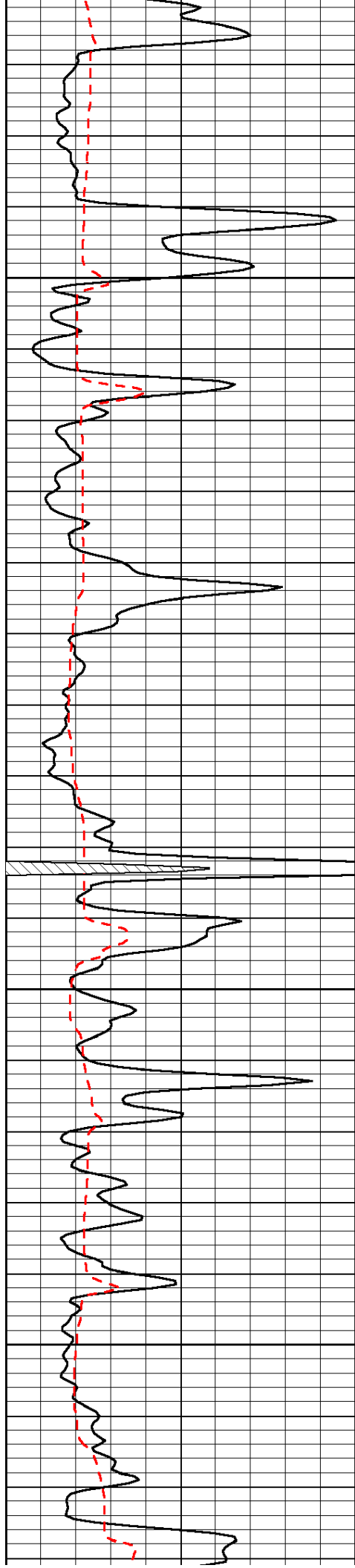


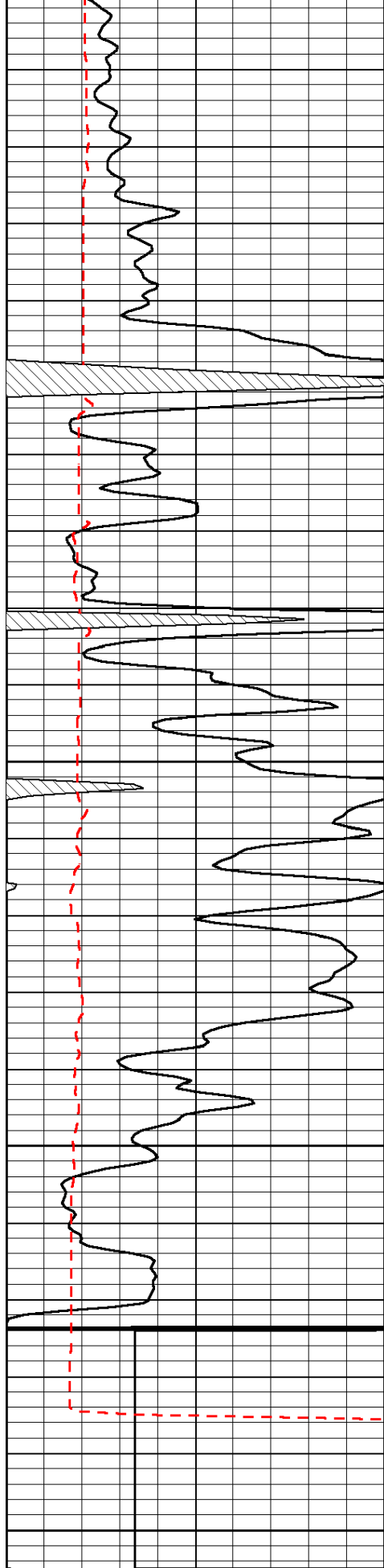




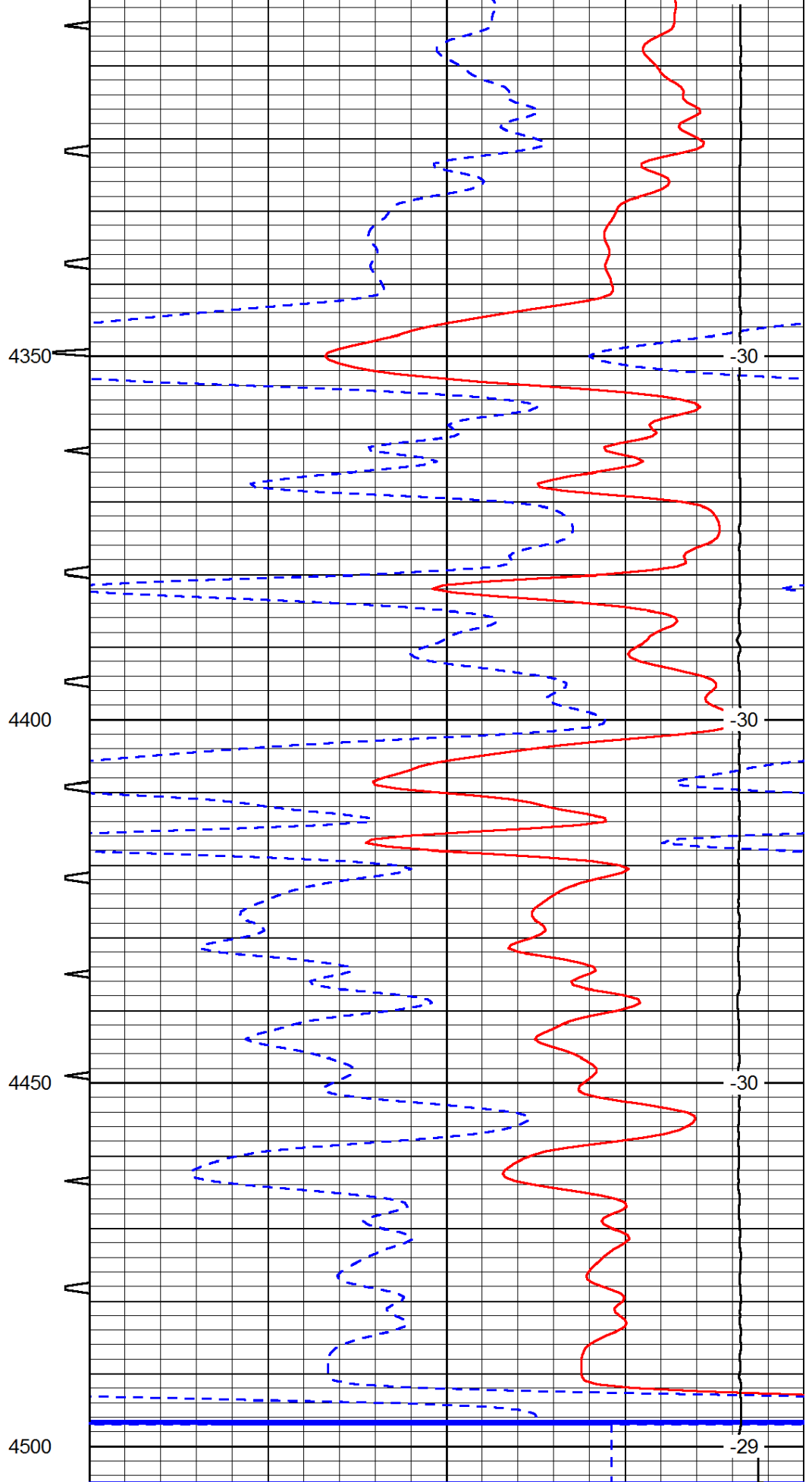








0	Gamma Ray	150
150	Gamma Ray	300
6	Caliper	16



Sonic Int	140	Delta Time (usec/ft)	40
0	30	SPOR	-10
	15000	LTEN (lb)	0

