



**Borehole Compensated
Sonic Log**

DIGITAL LOG (785) 625-3858

API No. 15-065-23,610-00-00	Company D.H.P. Investments, LLC.	Location 3393' FSL & 2206' FEL	Other Services CNL/CDL MEL/DIL
Well Spencer No. 1	County Graham		
Field Spencer	State Kansas	Sec: 30	Twp: 7 S
County Graham		Rge: 25 W	Elevation K.B. 2540 D.F. 2532 G.L. 2532
Permanent Datum Log Measured From Drilling Measured From	Ground Level Kelly Bushing Kelly Bushing	Elevation 2532	

Date	1/26/2010
Run Number	Two
Type Log	BHC Sonic
Depth Driller	4436
Depth Logger	4435
Bottom Logged Interval	4424
Top Logged Interval	200
Type Fluid In Hole	Chemical
Salinity, PPM CL	3,000
Density	9.1
Level	Full
Max. Rec. Temp. F	122
Operating Rig Time	6 Hours
Equipment -- Location	4 Hays
Recorded By	K. Bange
Witnessed By	Randy Liak

Run No	Bit	Borehole Record		Casing Record	
		From	To	From	To
1	12.25	00	210	8.625	24#
2	7.875	210	4436		

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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.

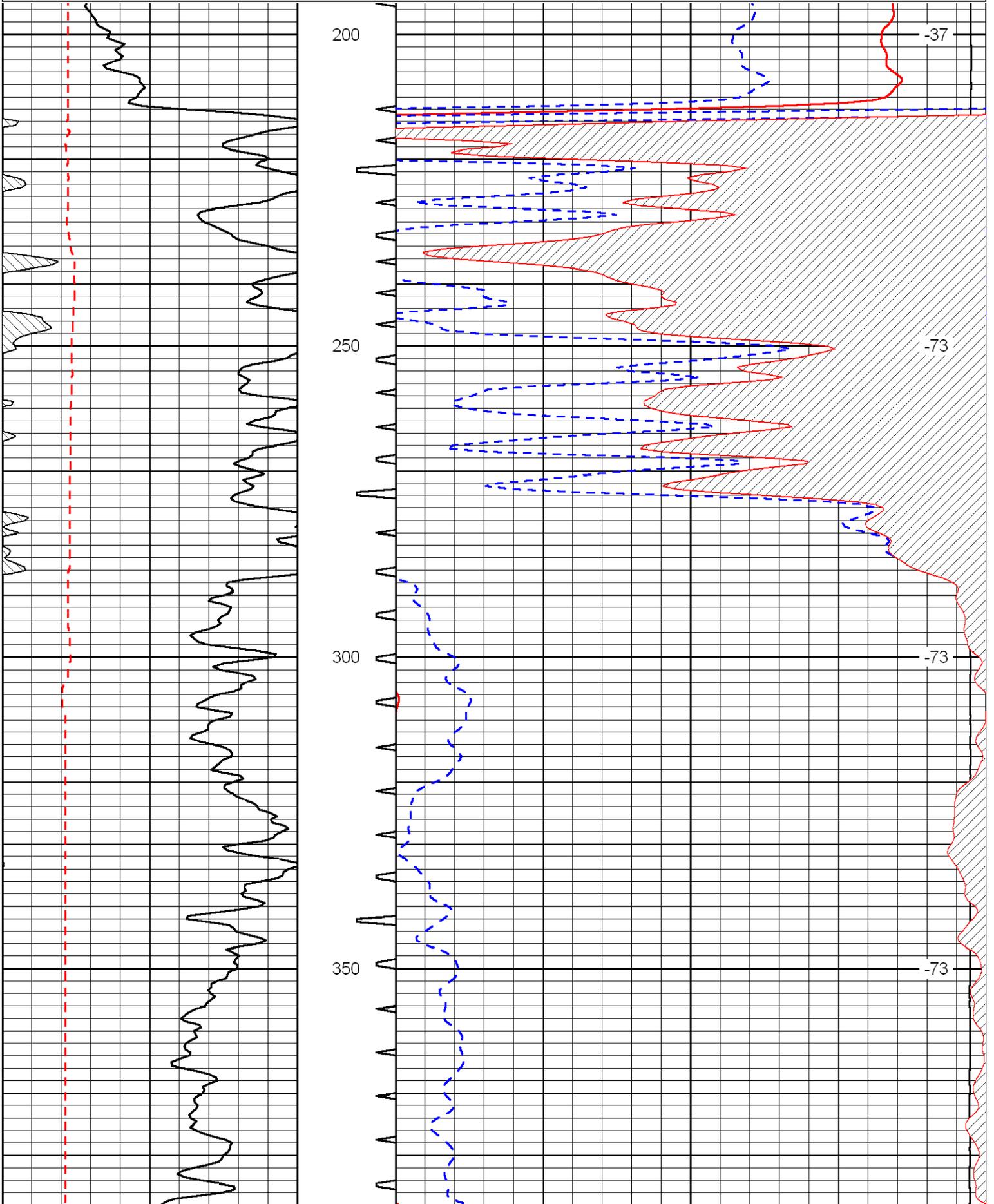
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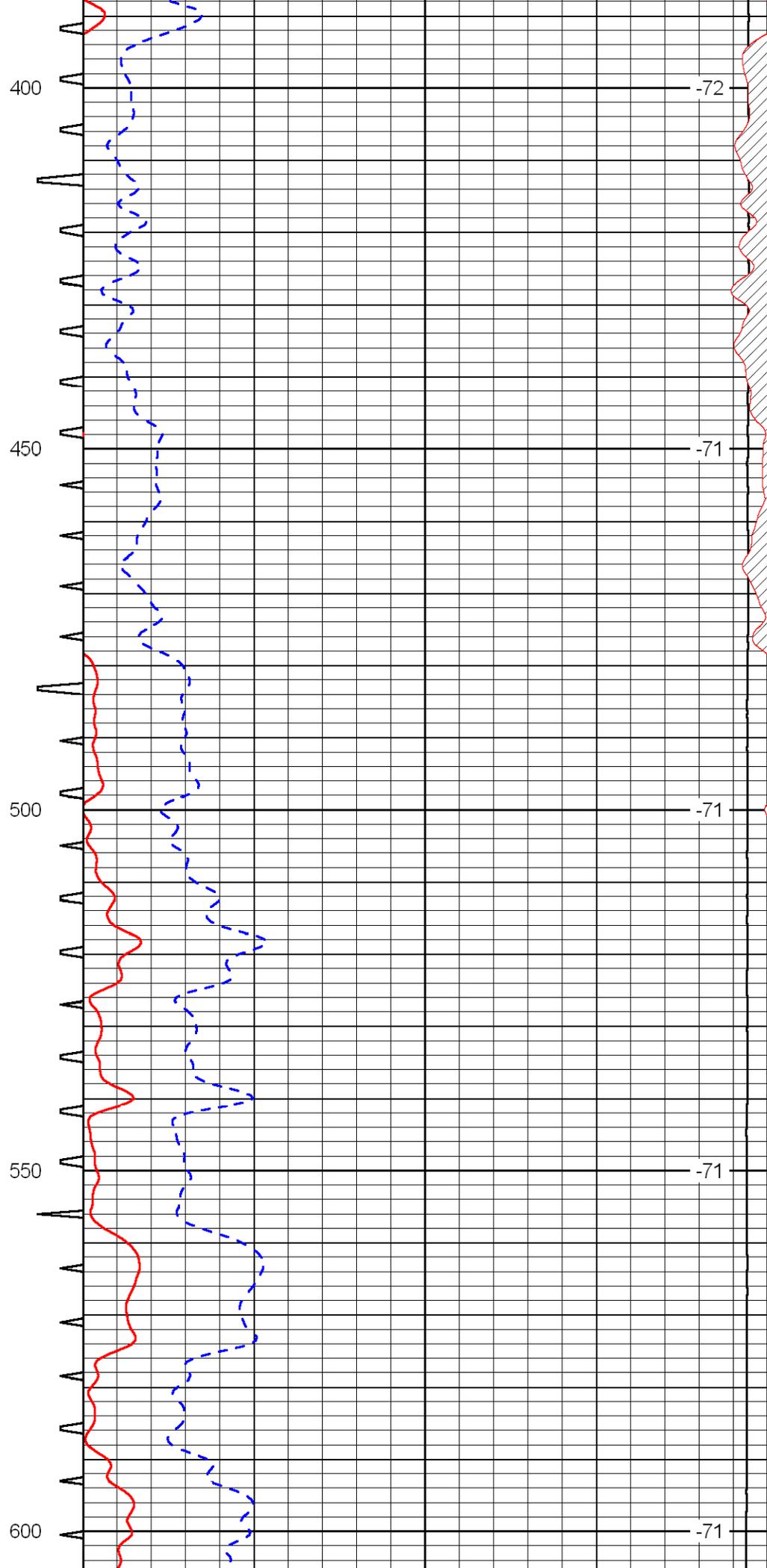
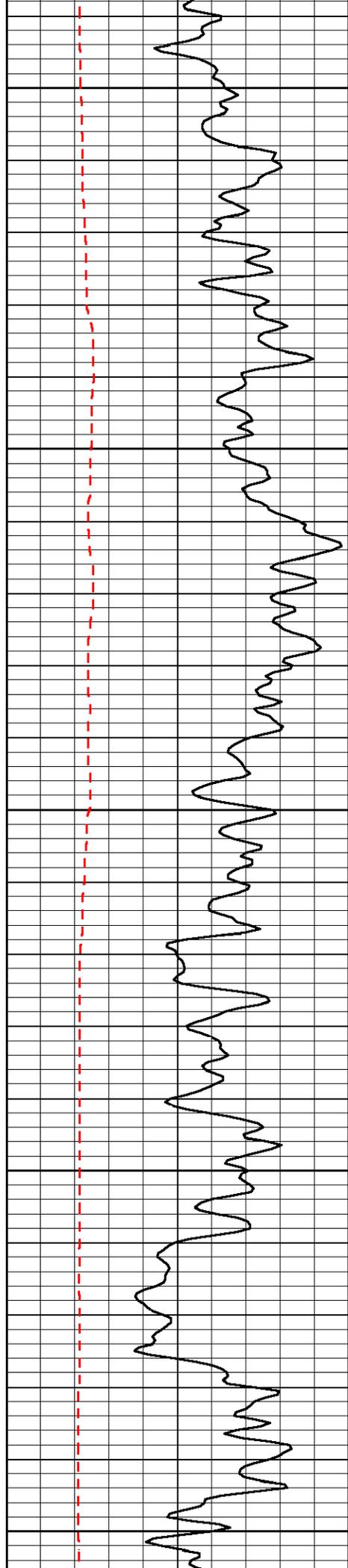
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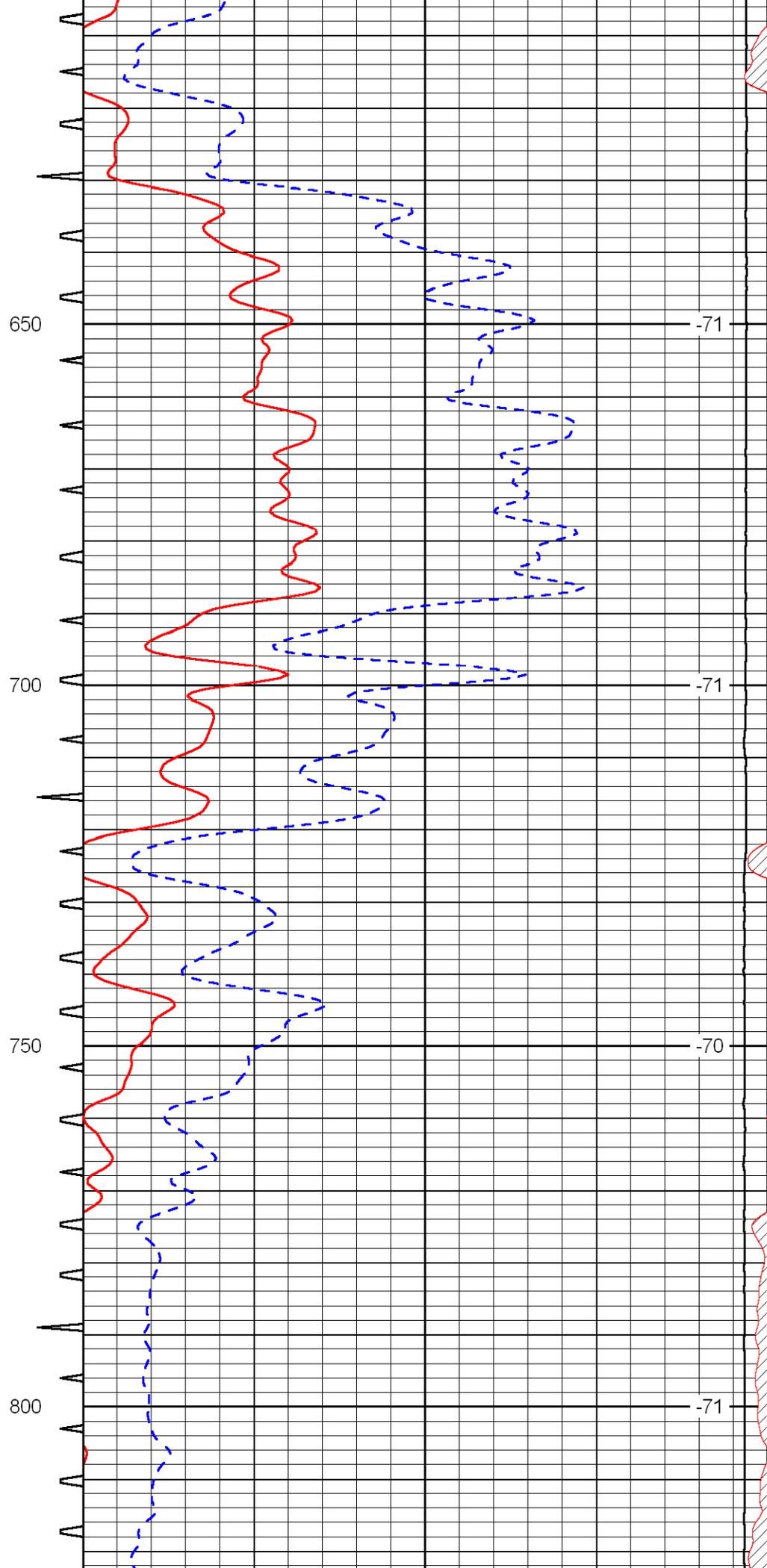
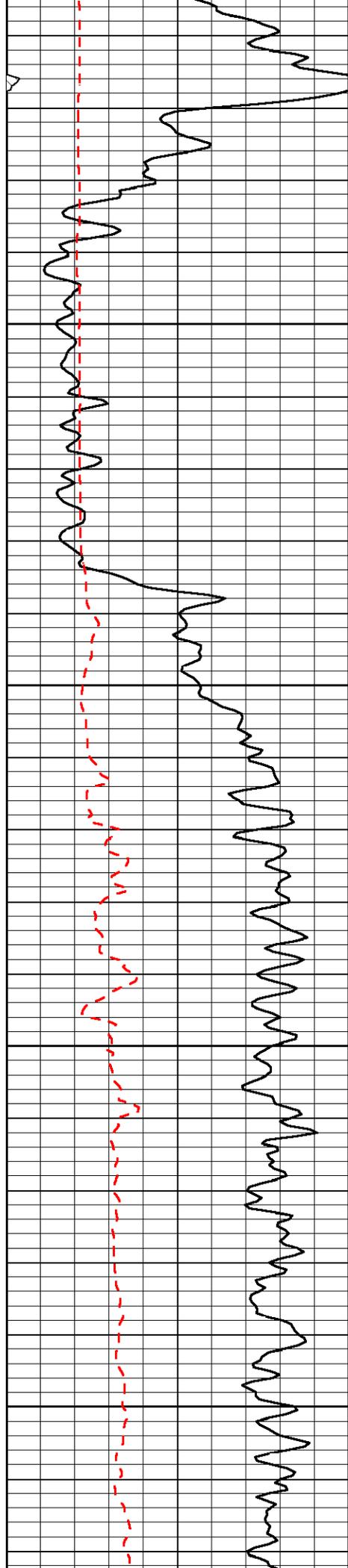
Studley, N 5 on 100th rd, 1/2 E on U rd, S 50', E 1/4, S into

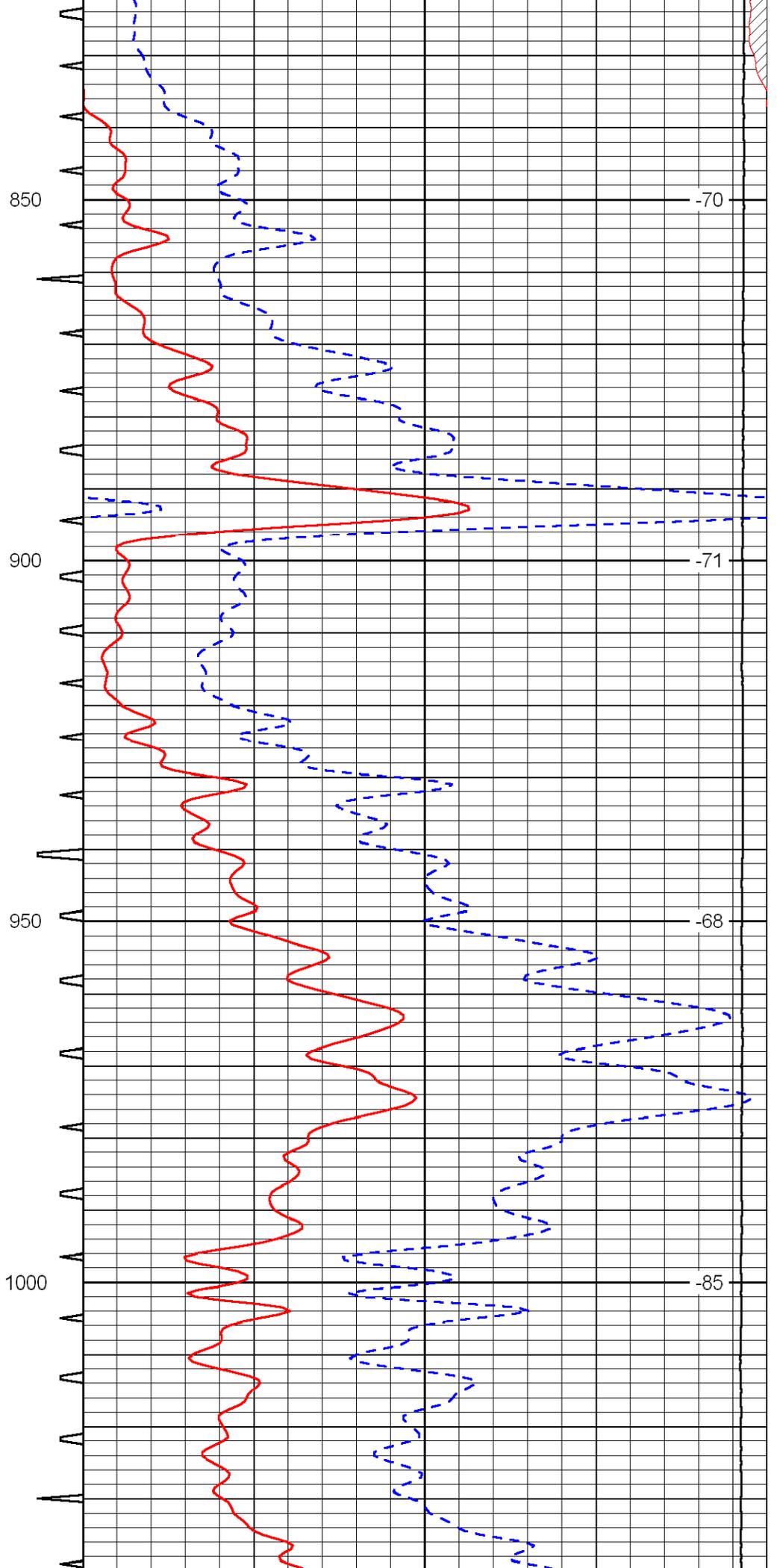
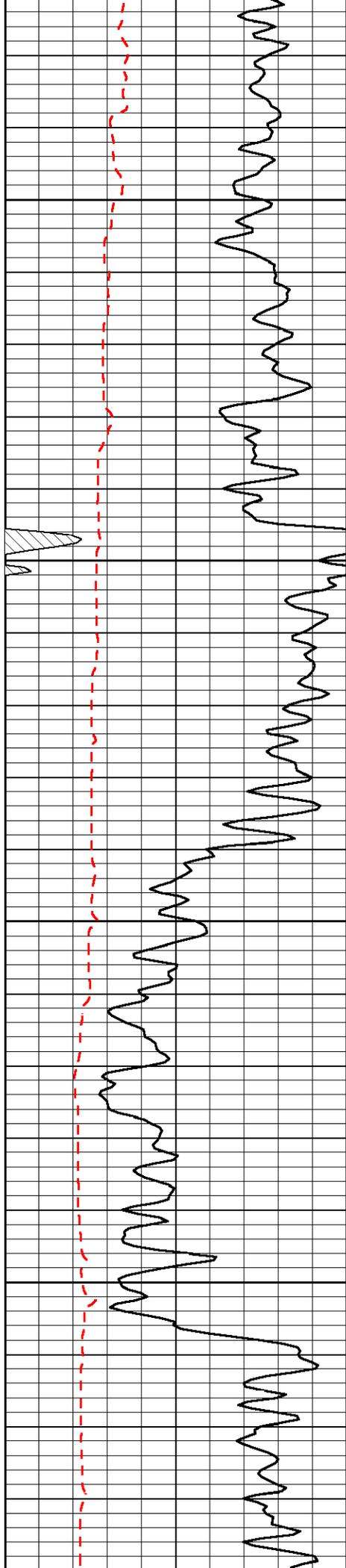
Database File: c:\warrior\data\d h p investments_spencer no. 1\dhphd.db
 Dataset Pathname: dil/dhplog
 Presentation Format: sonic
 Dataset Creation: Wed Jan 27 11:36:47 2010
 Charted by: Depth in Feet scaled 1:240

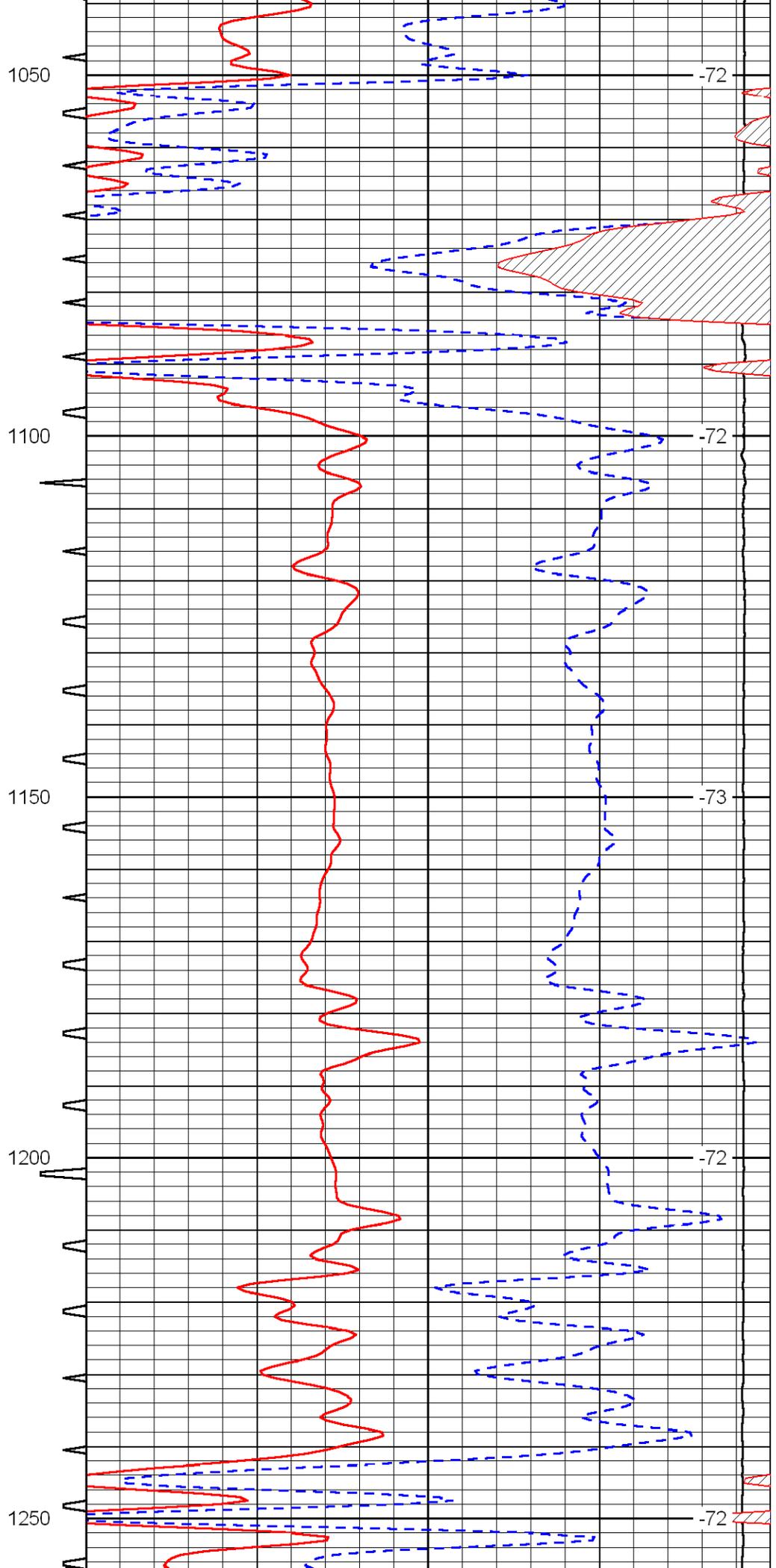
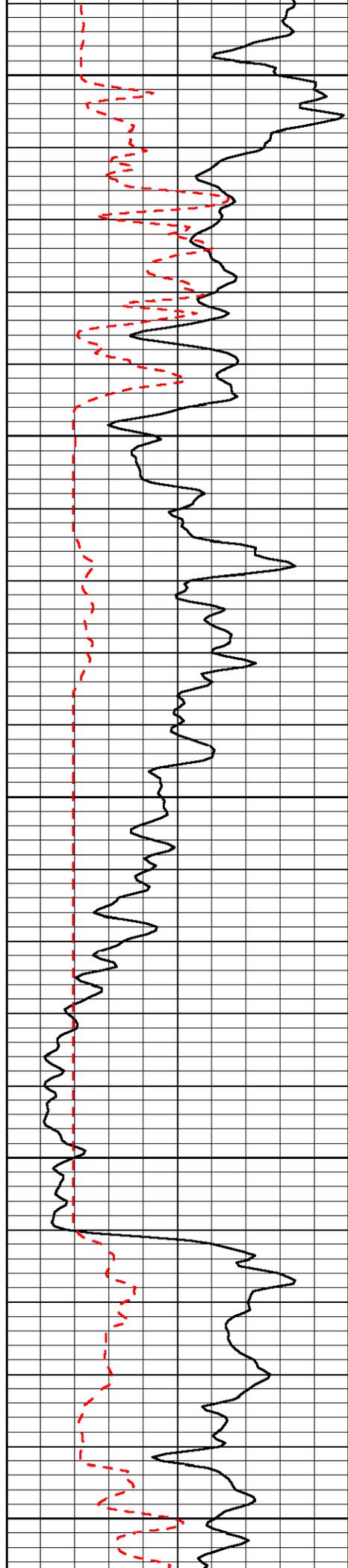
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150	Gamma Ray	300	5 (msec)	0	SPOR (pu)	-10
6	Caliper (in)	16		15000	LTEN (lb) (lb)	0
						LSPD (ft/min)

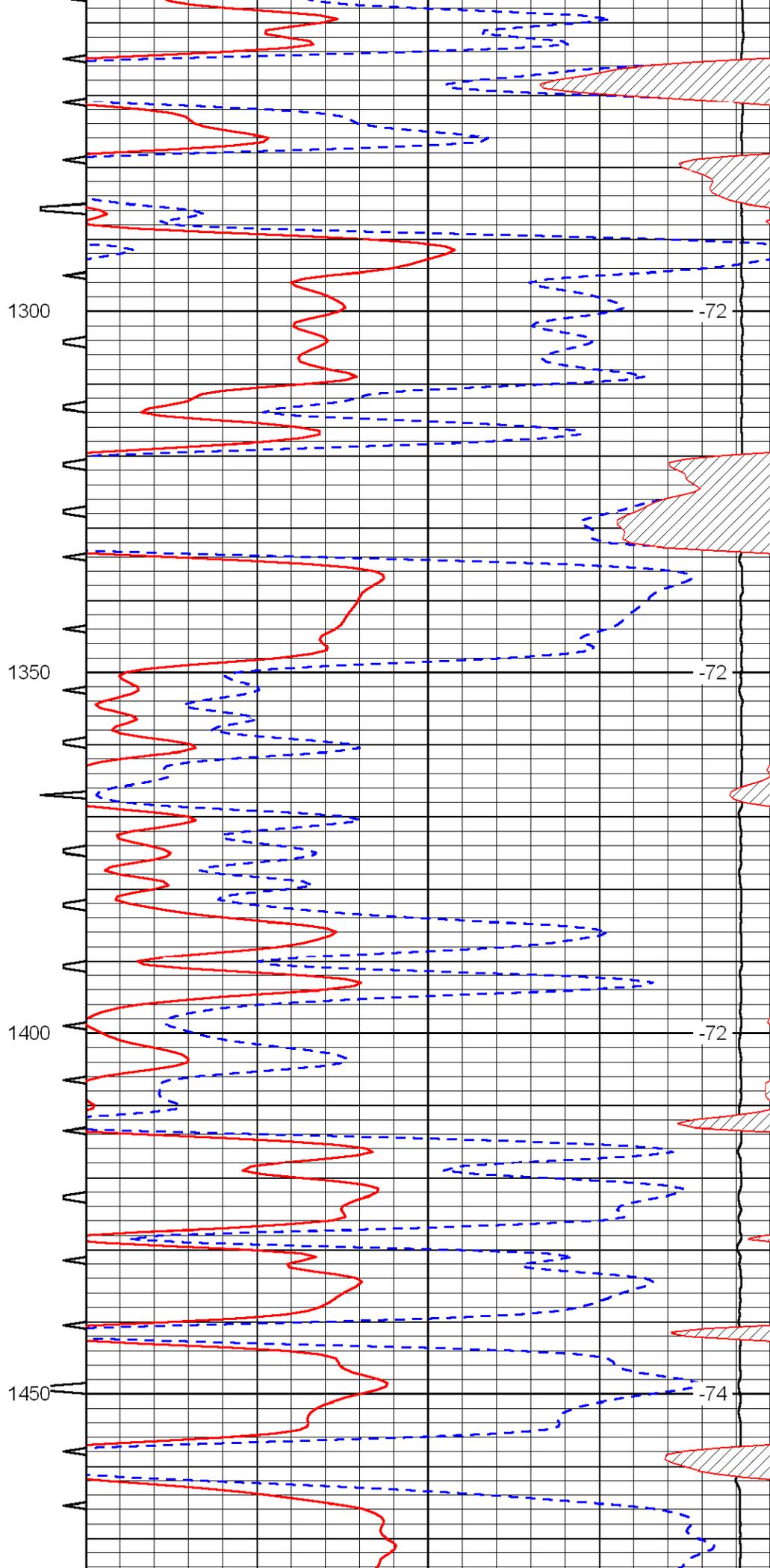
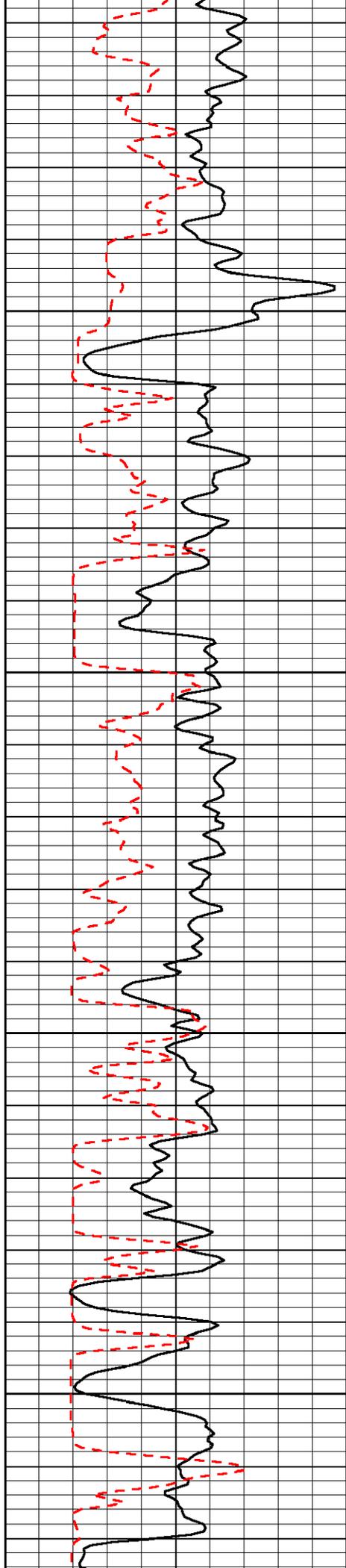


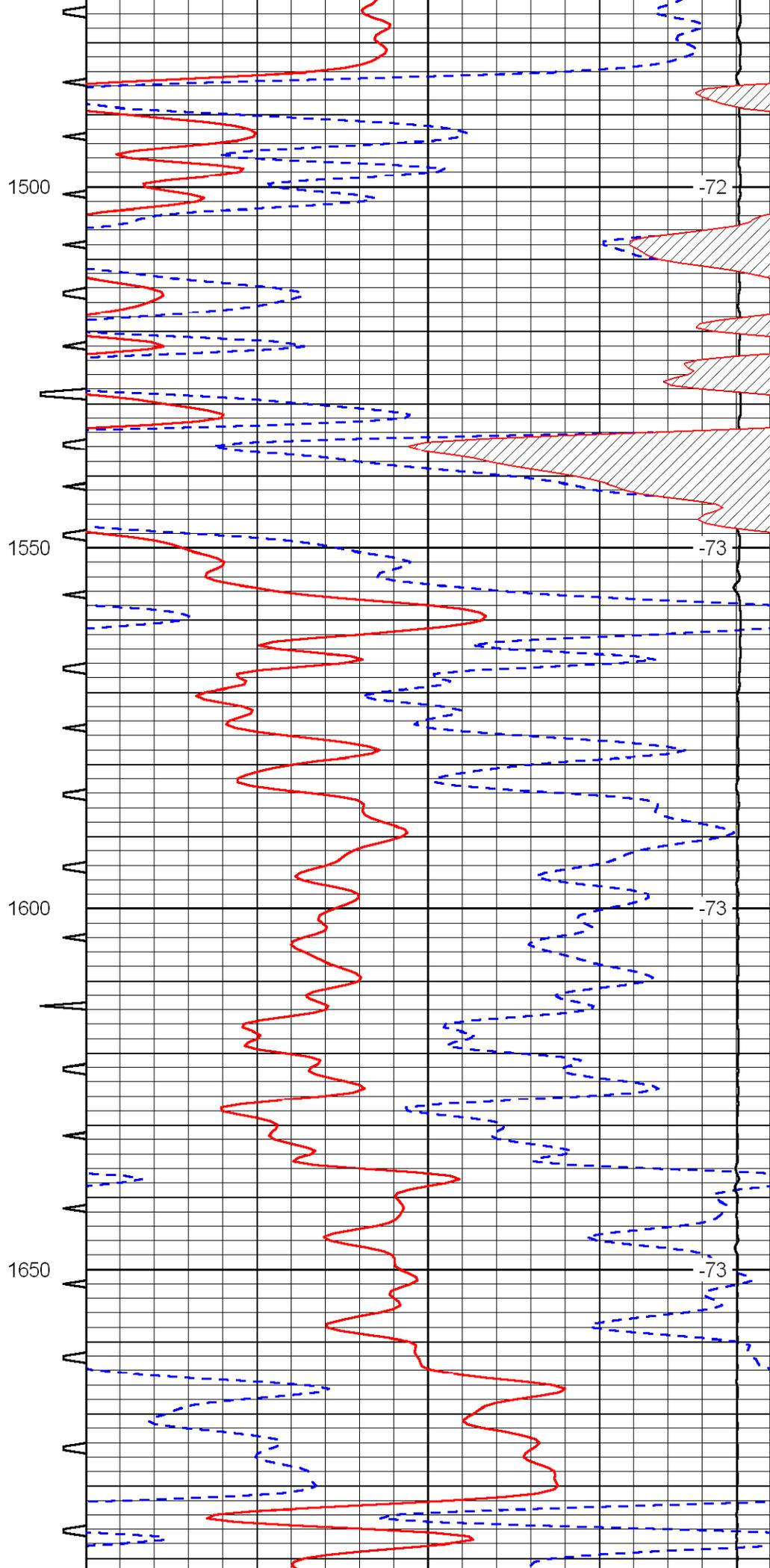
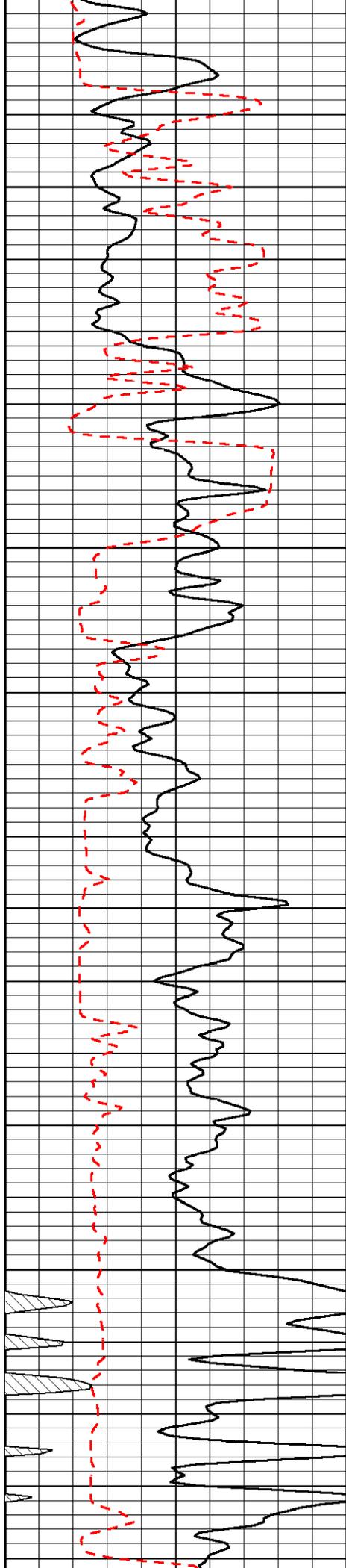


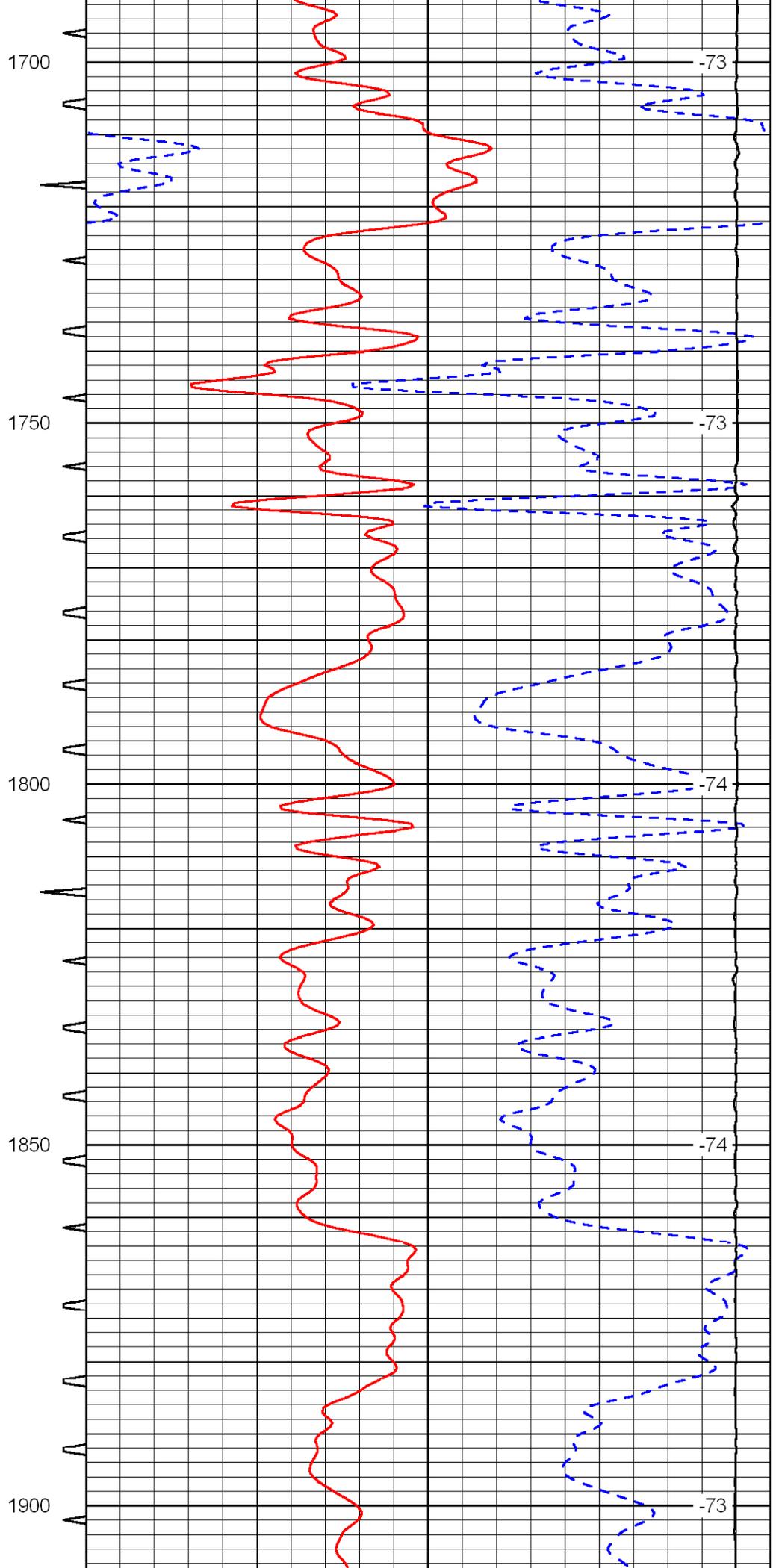
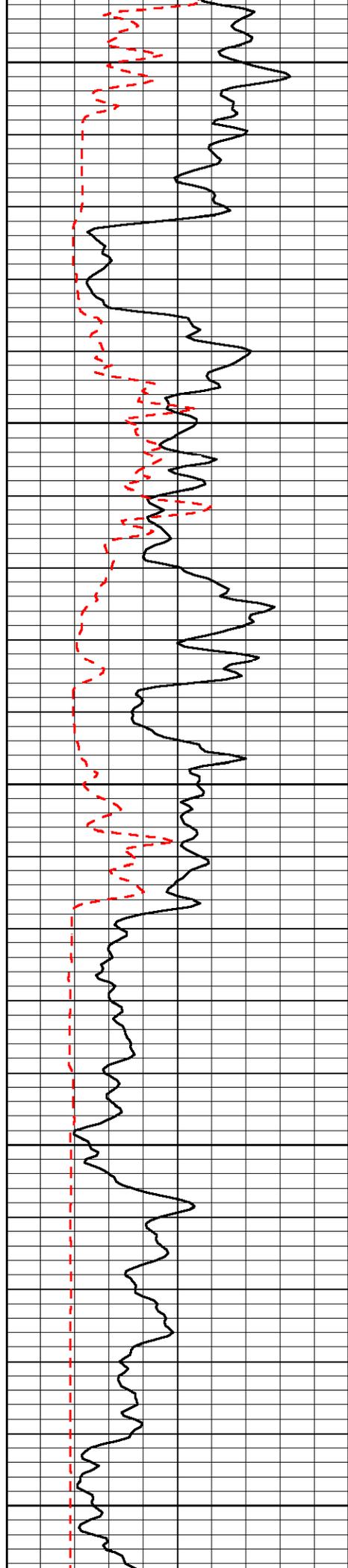


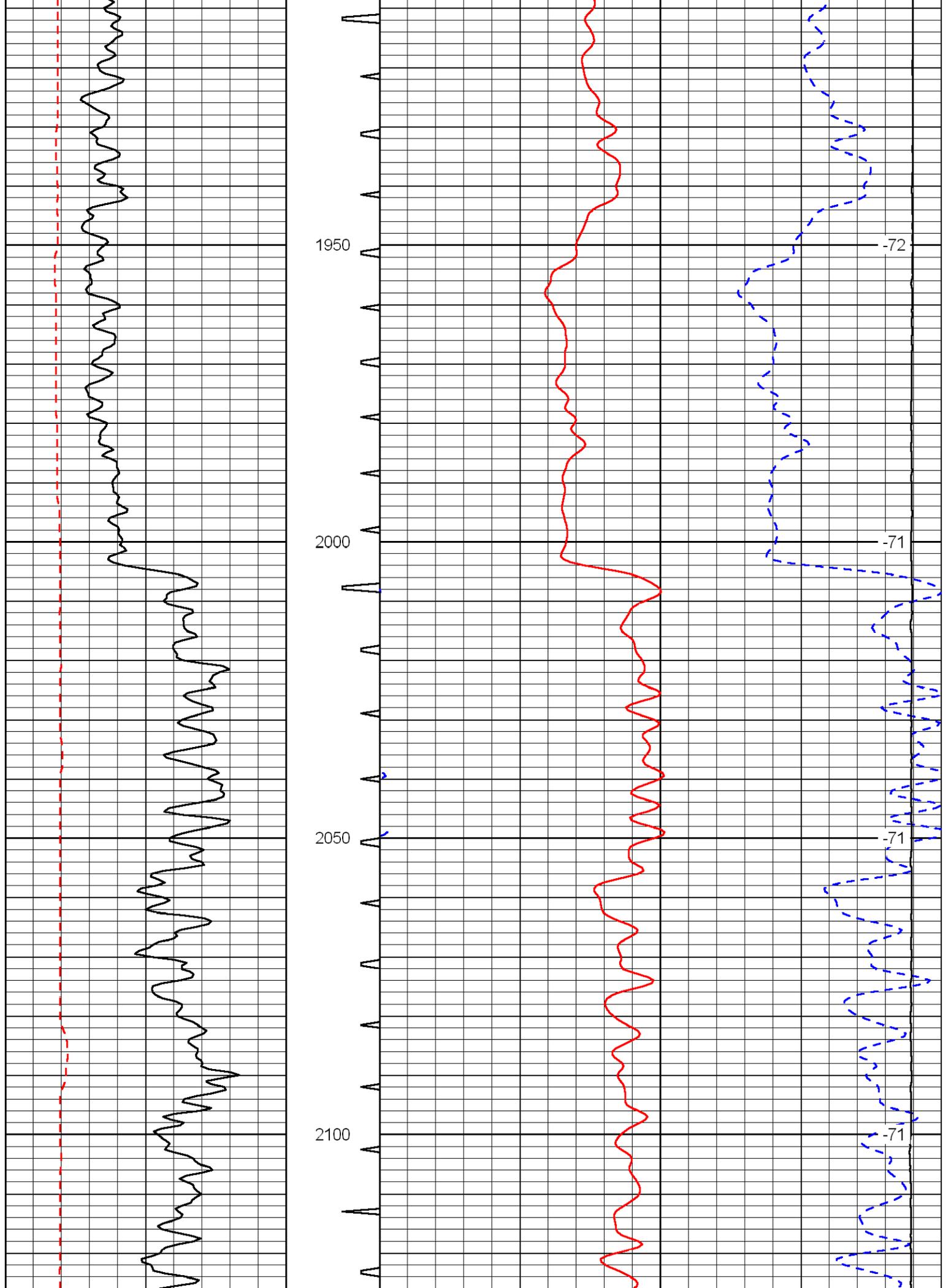


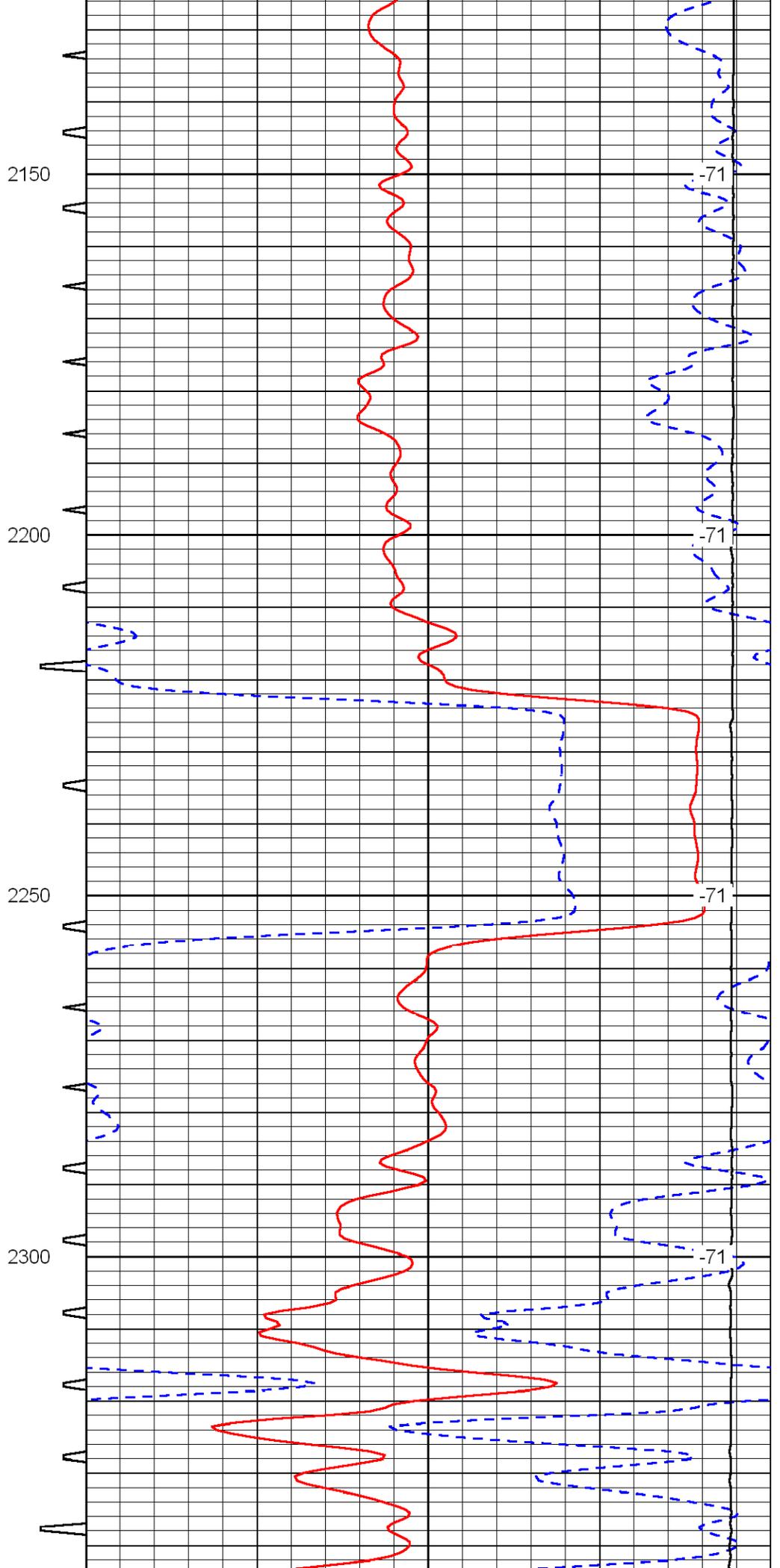
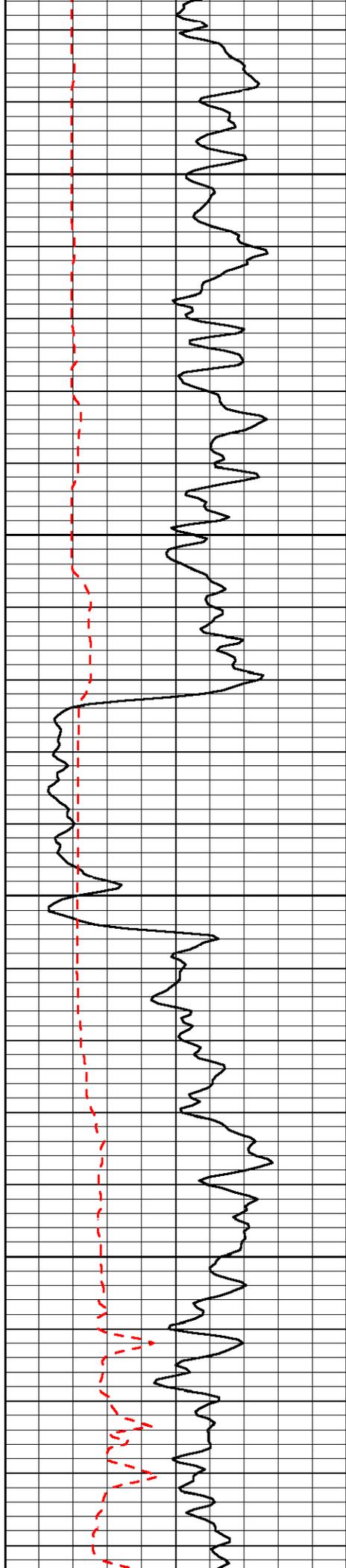


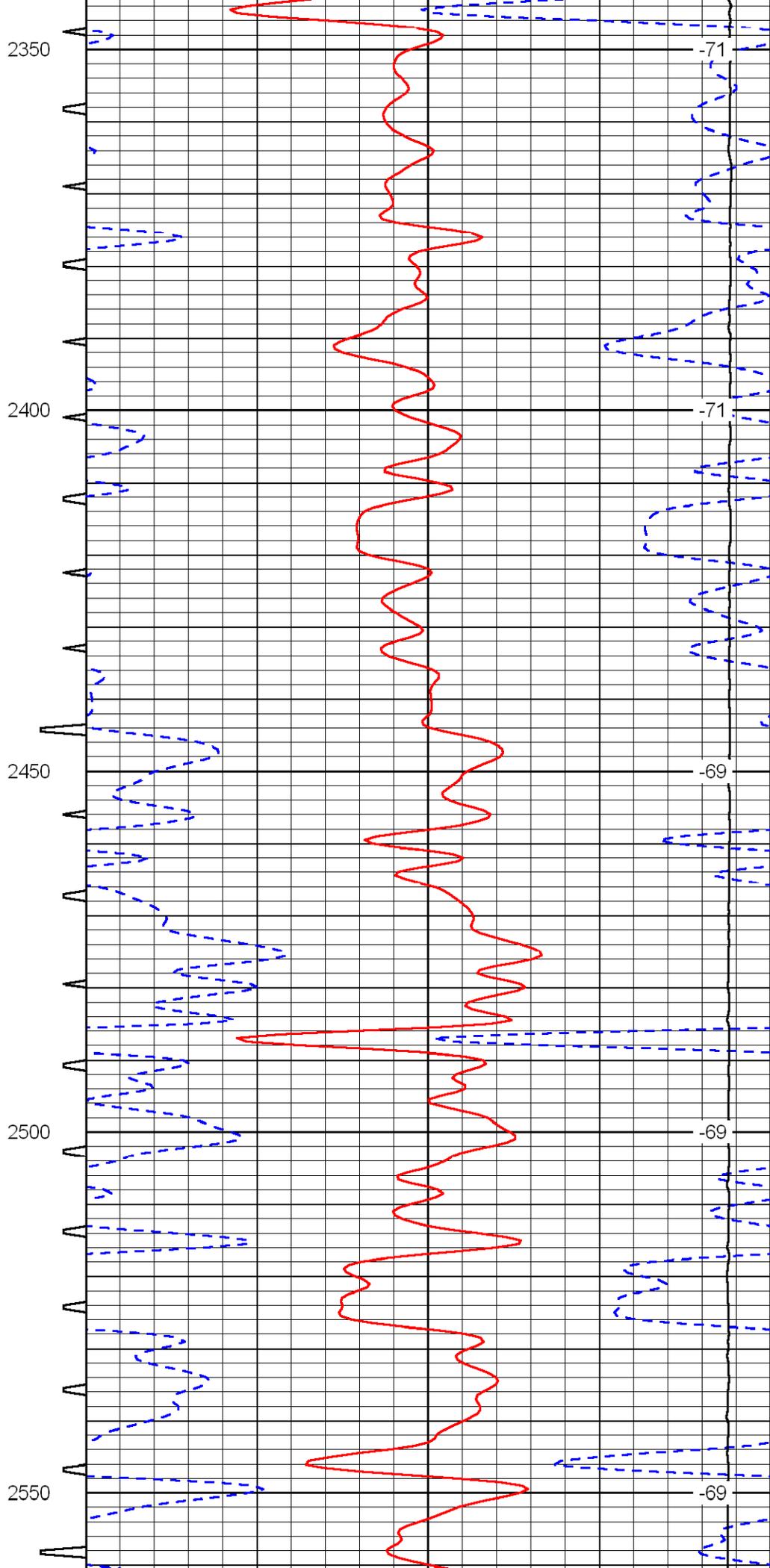
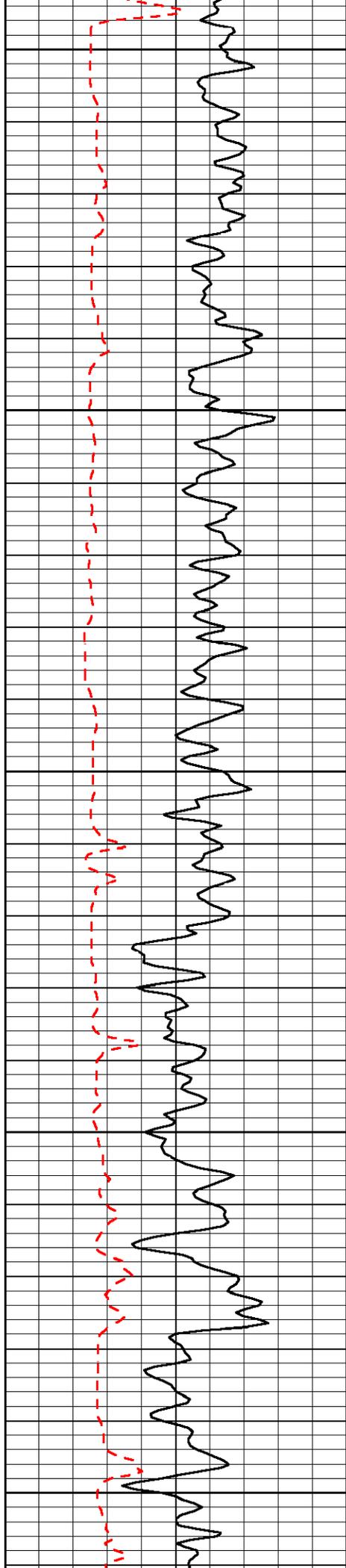


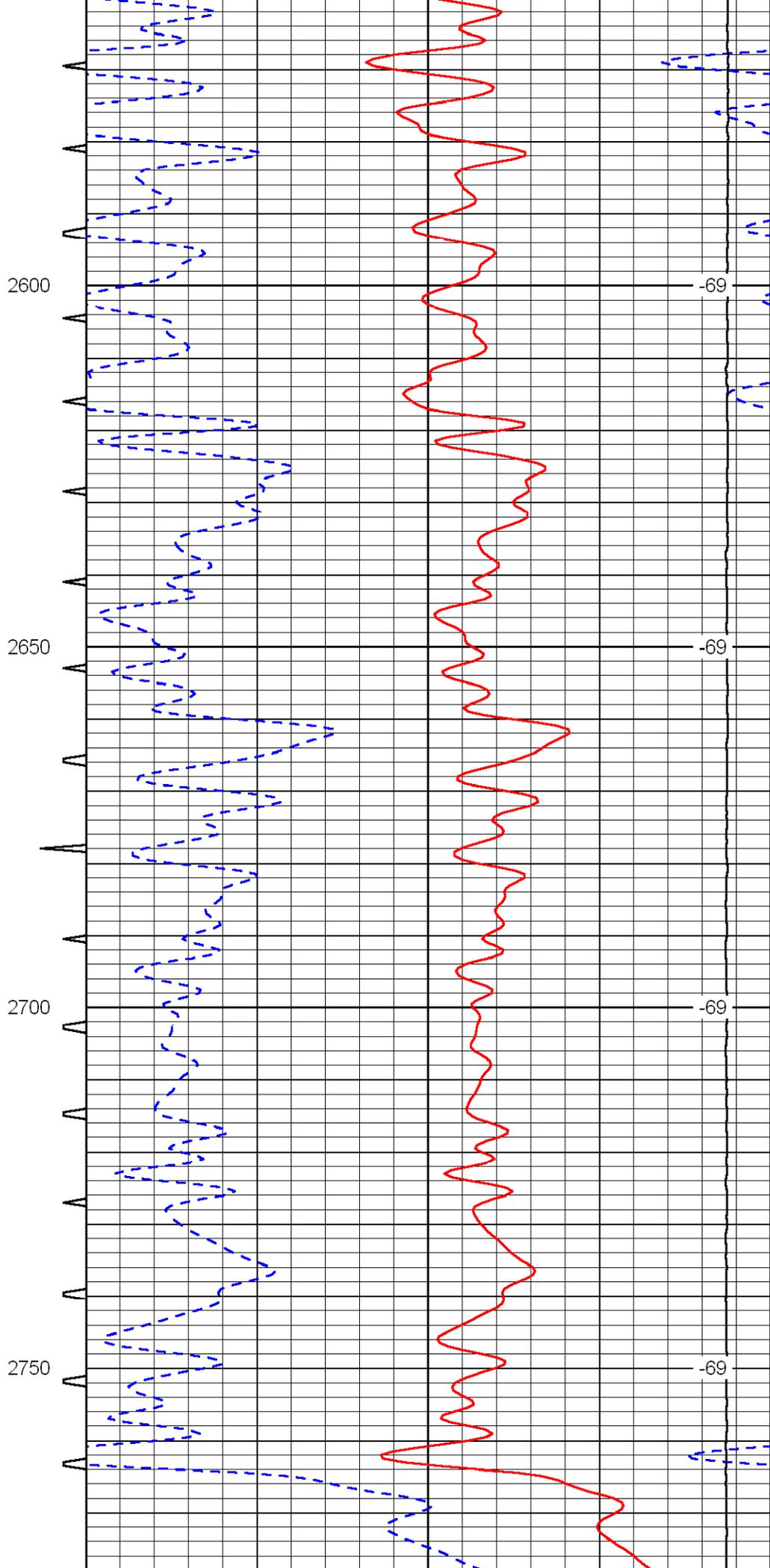
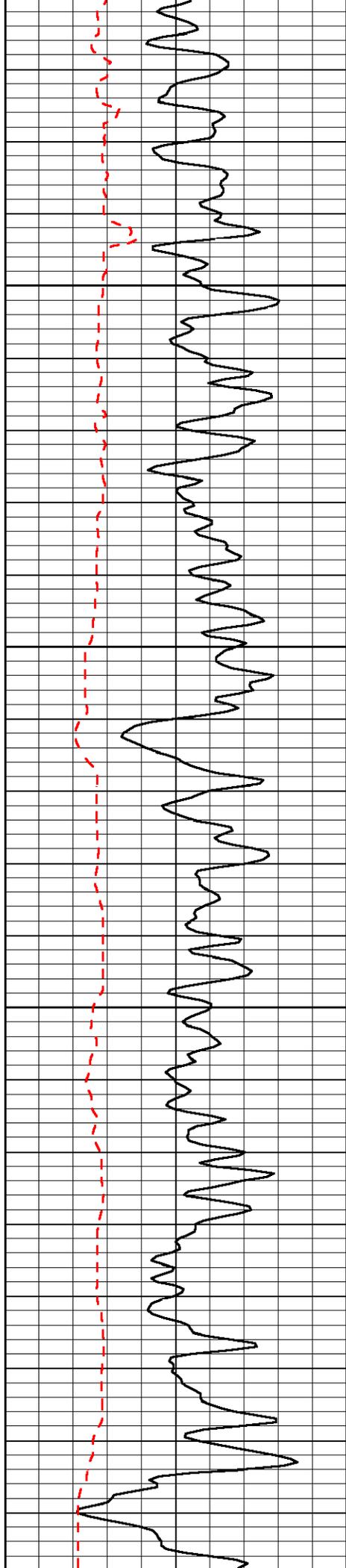


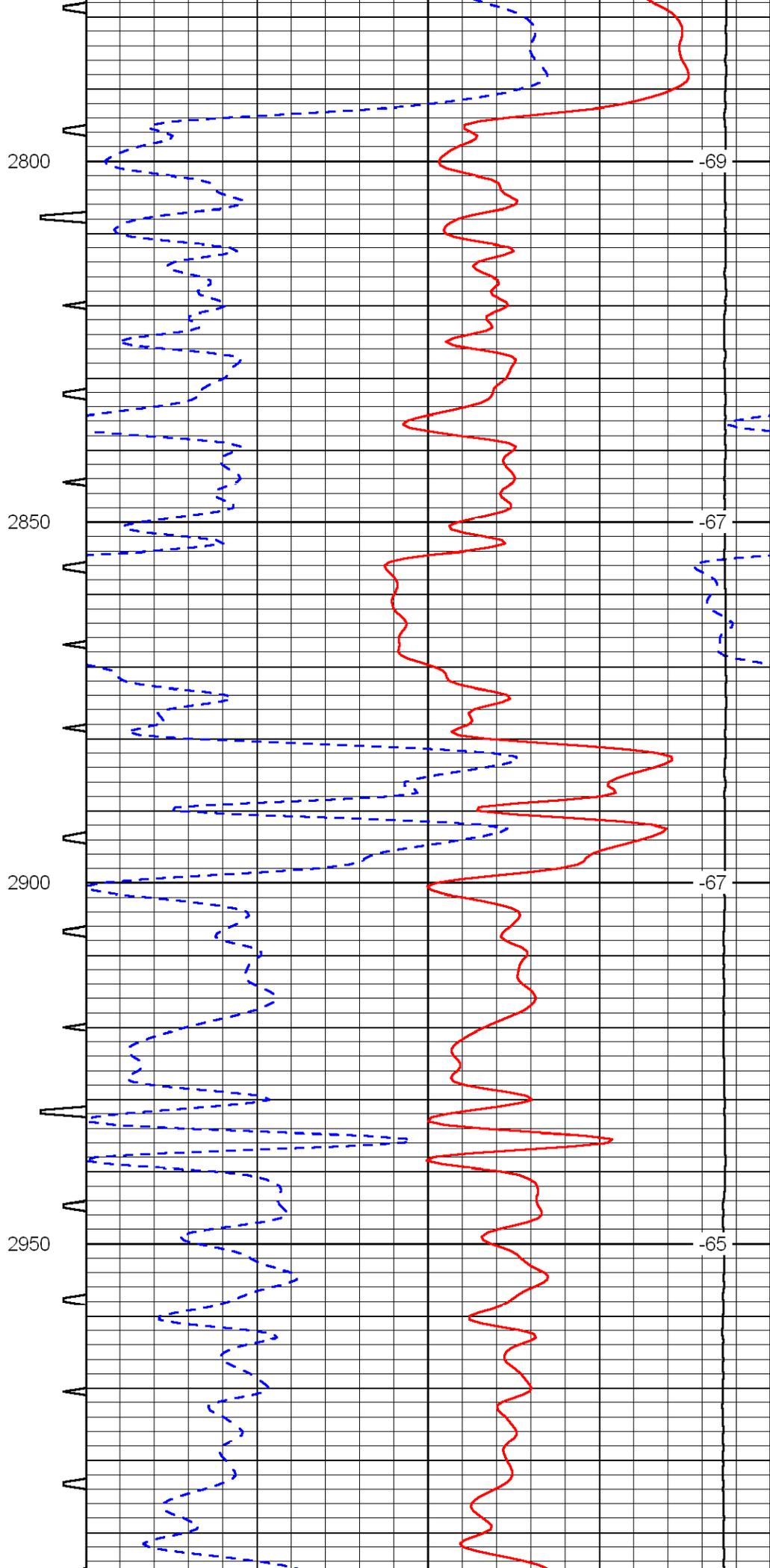
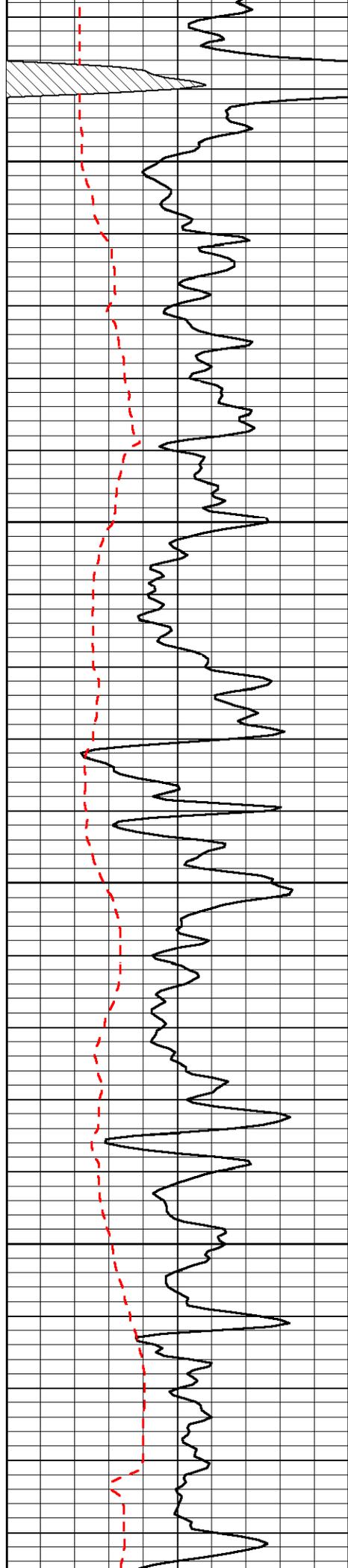


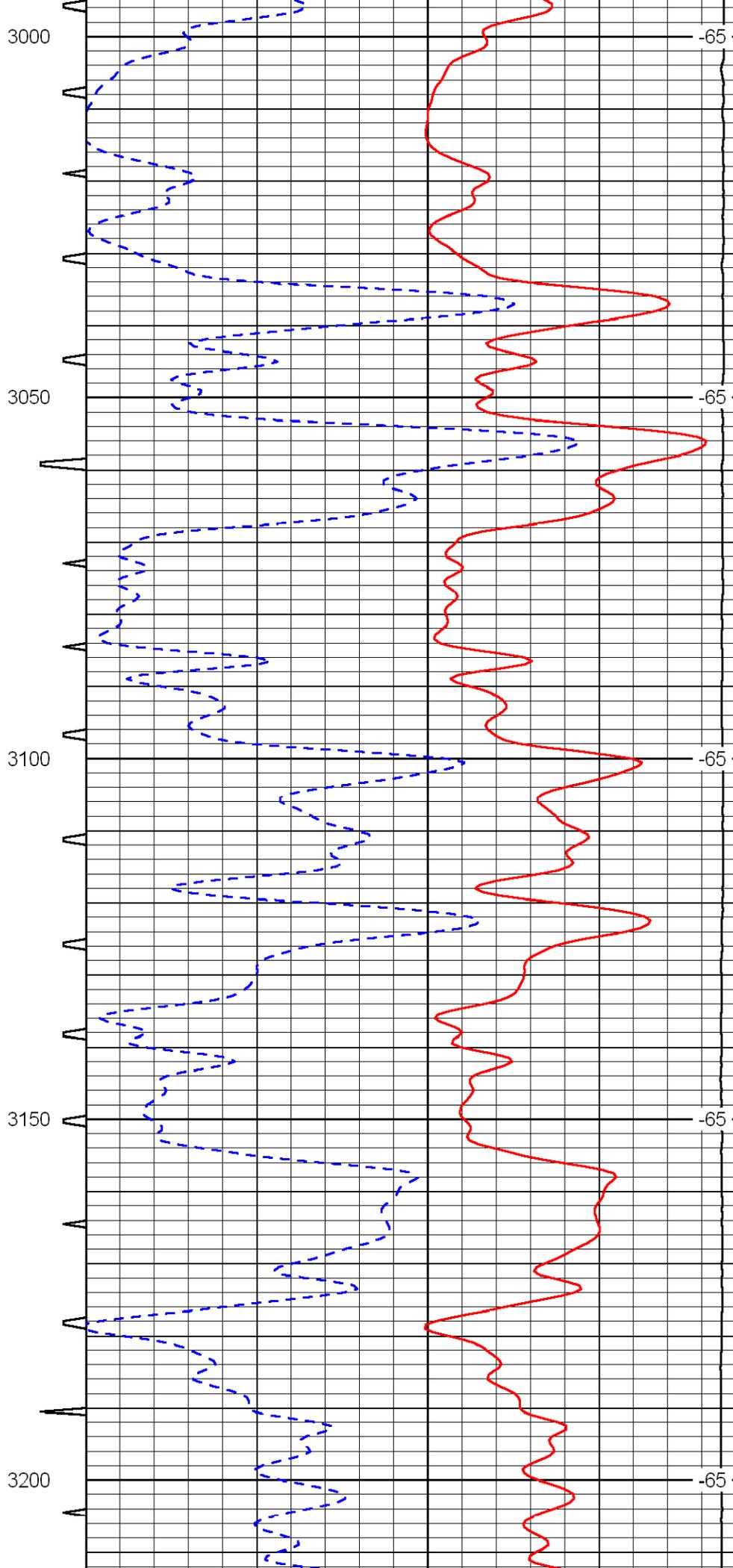
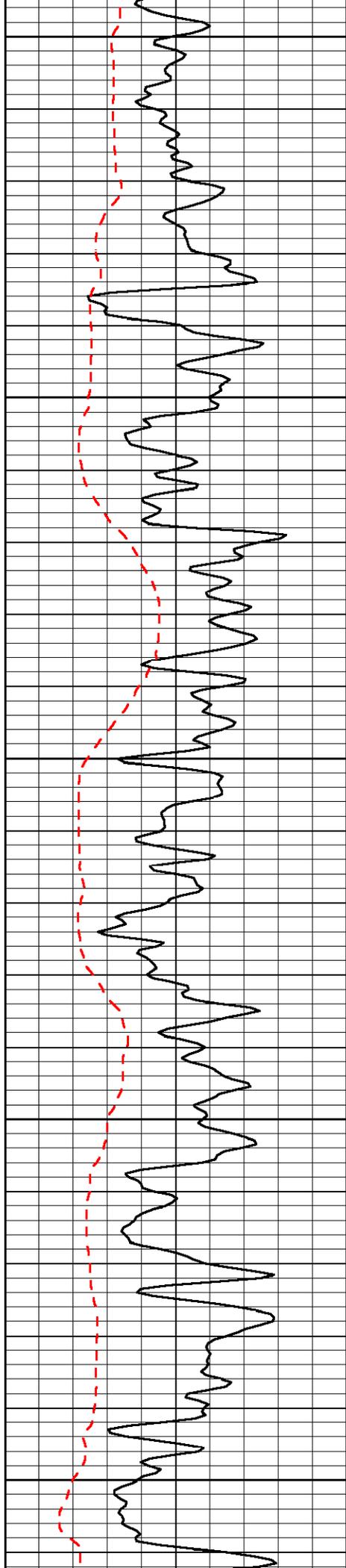


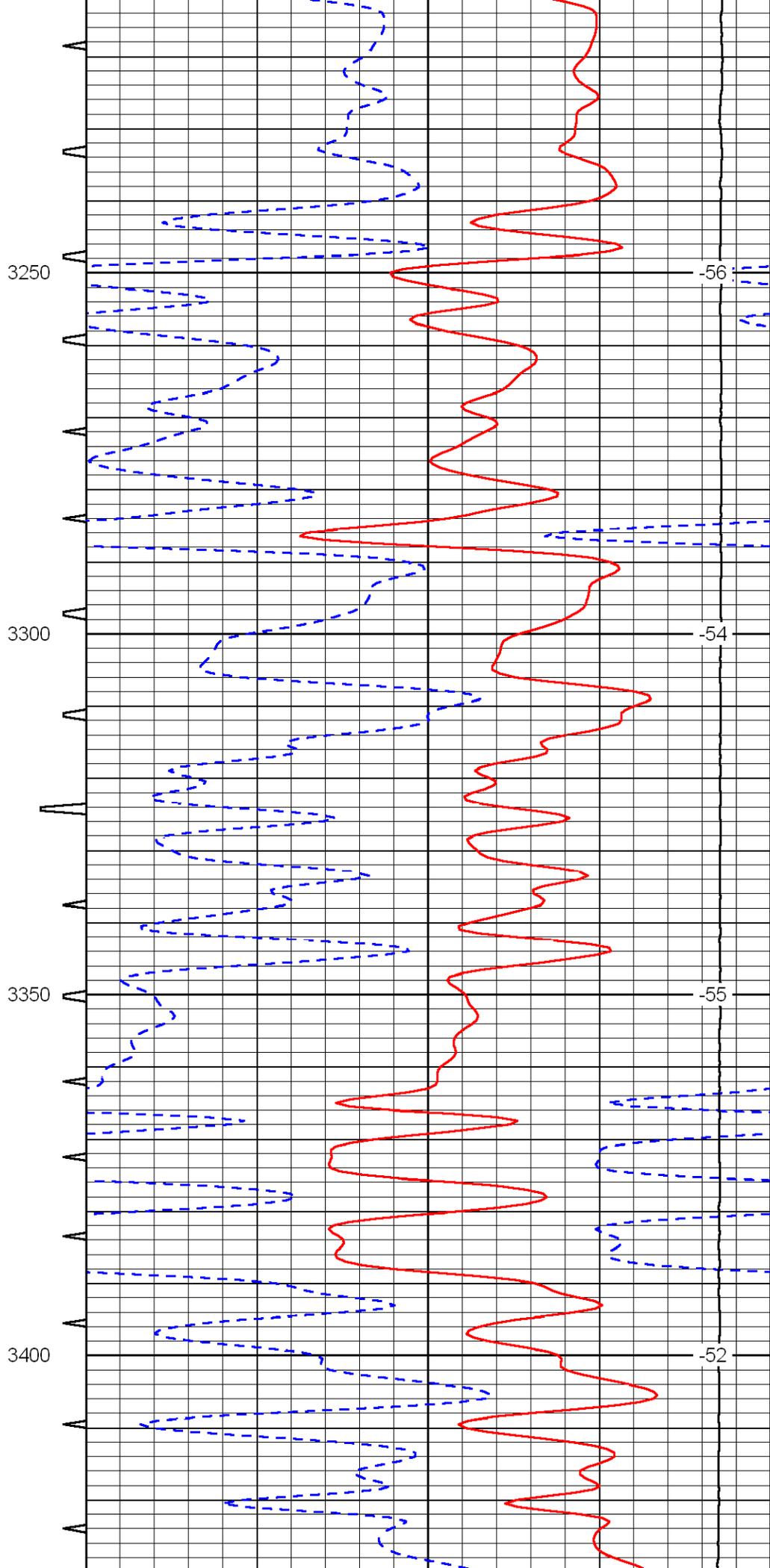
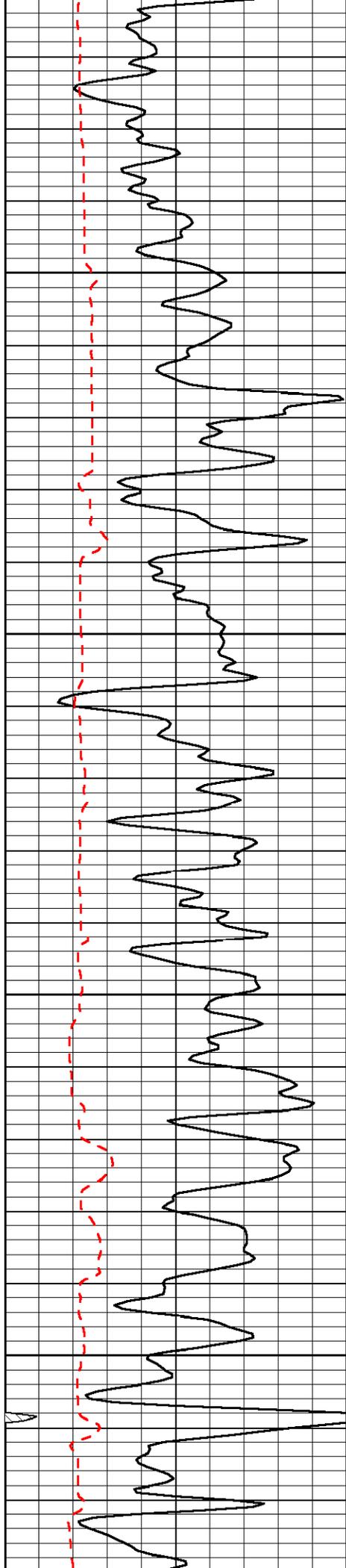


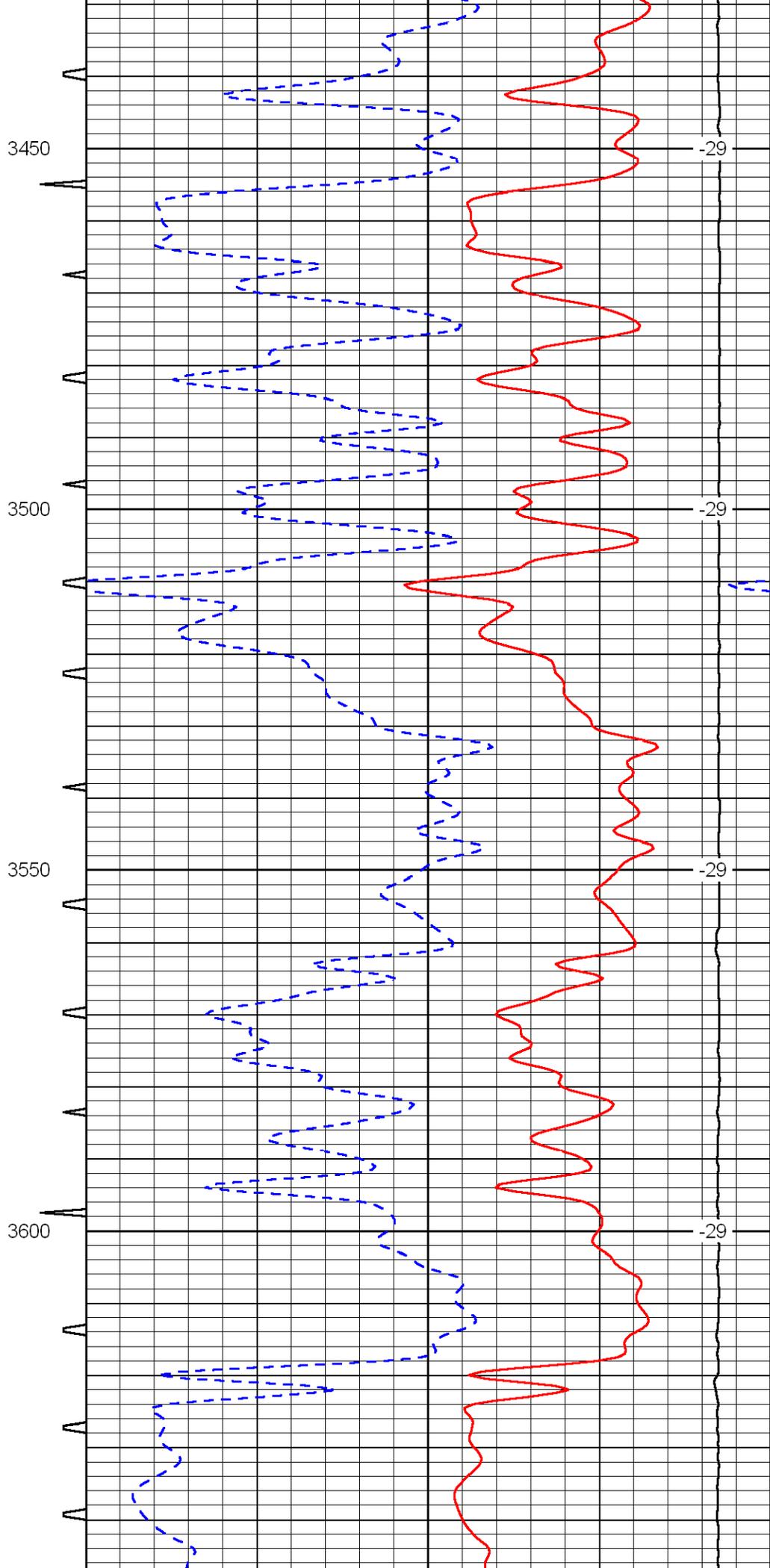
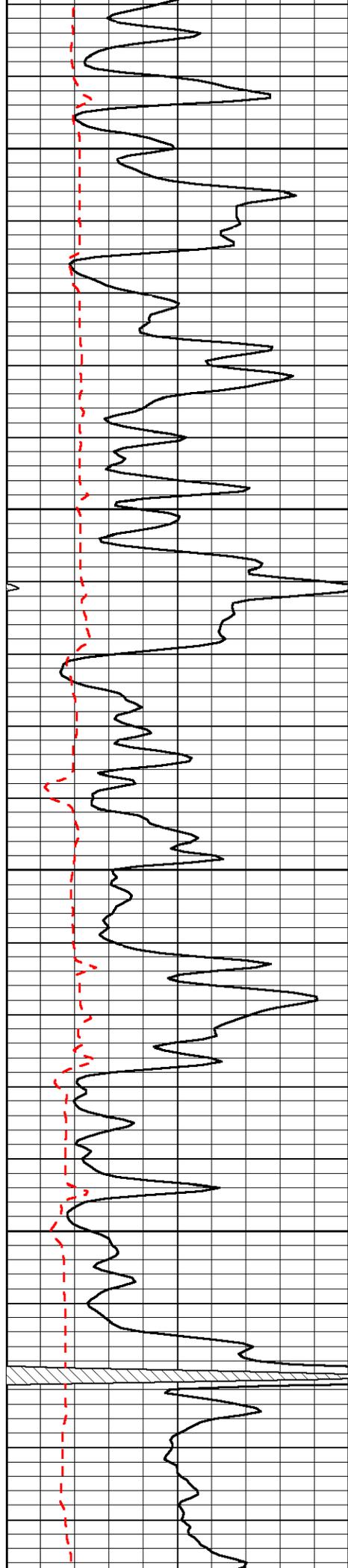


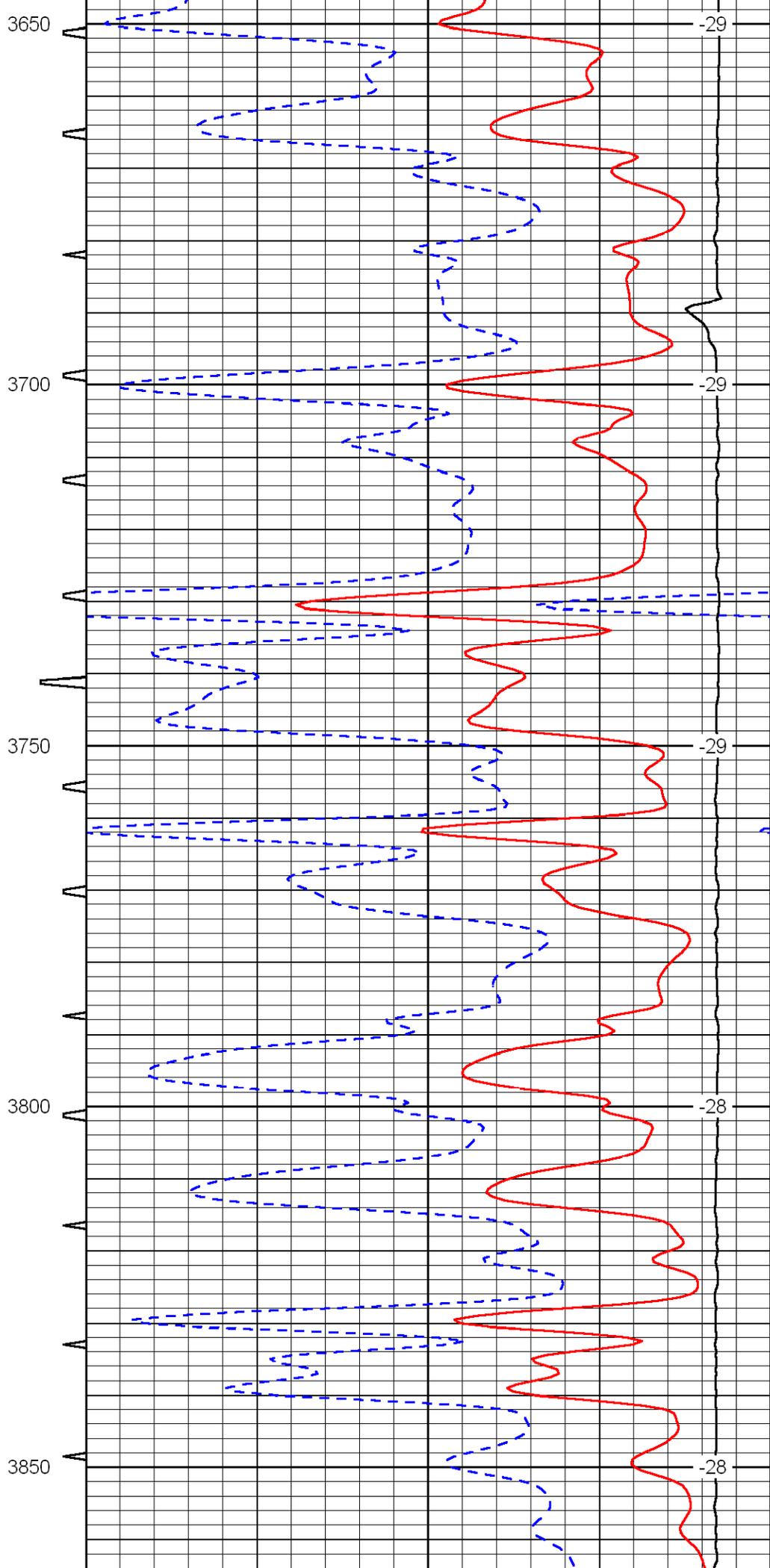
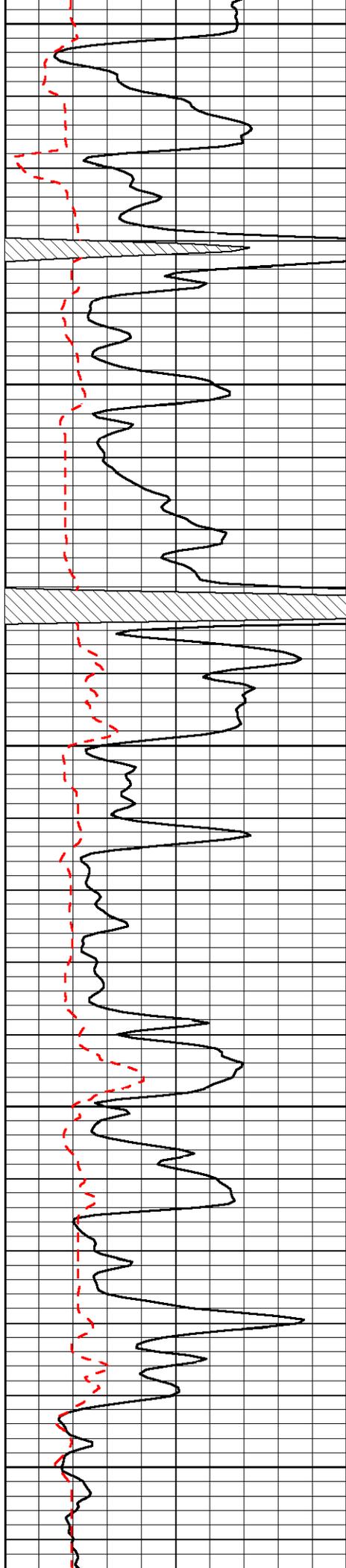


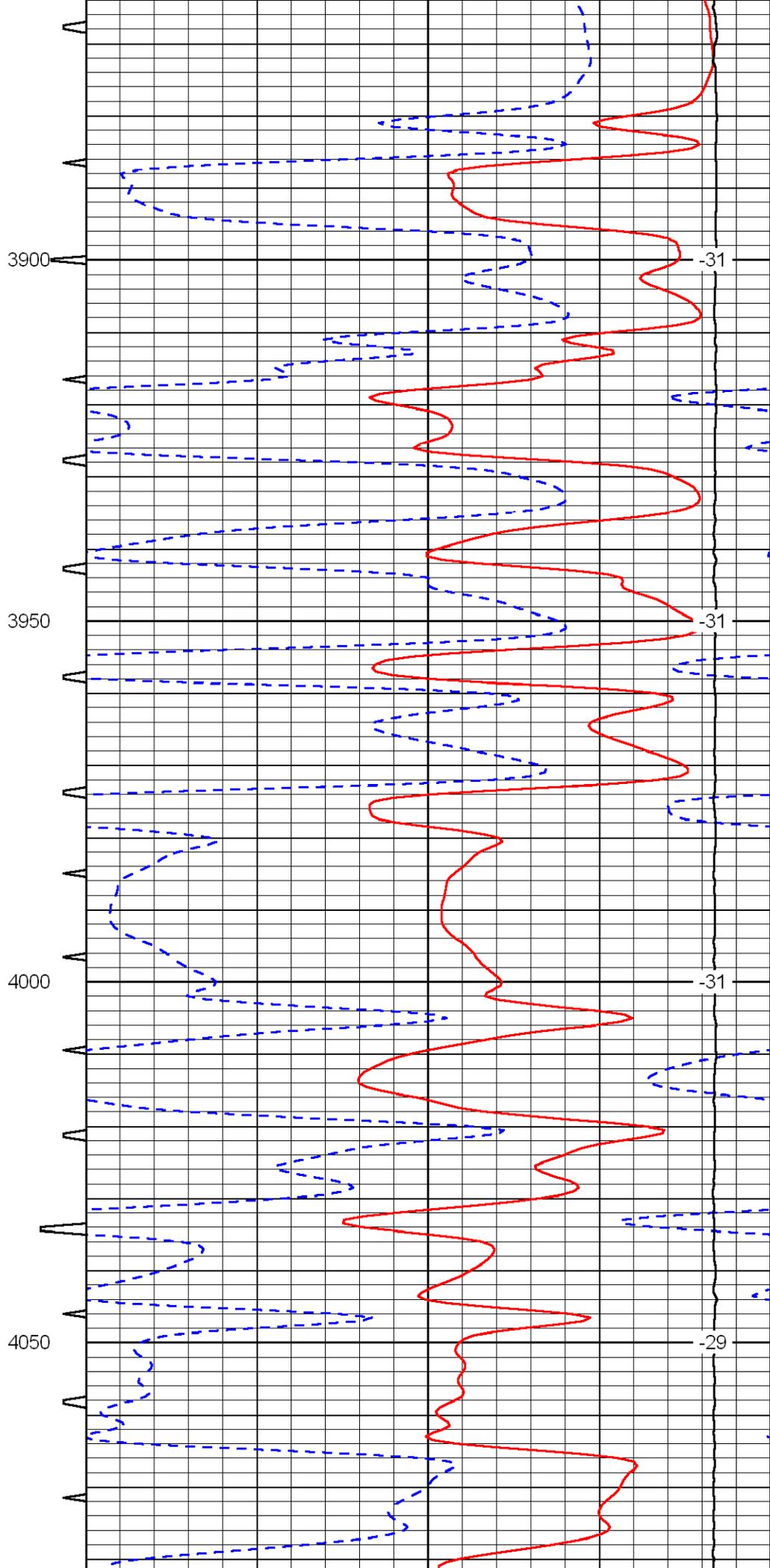
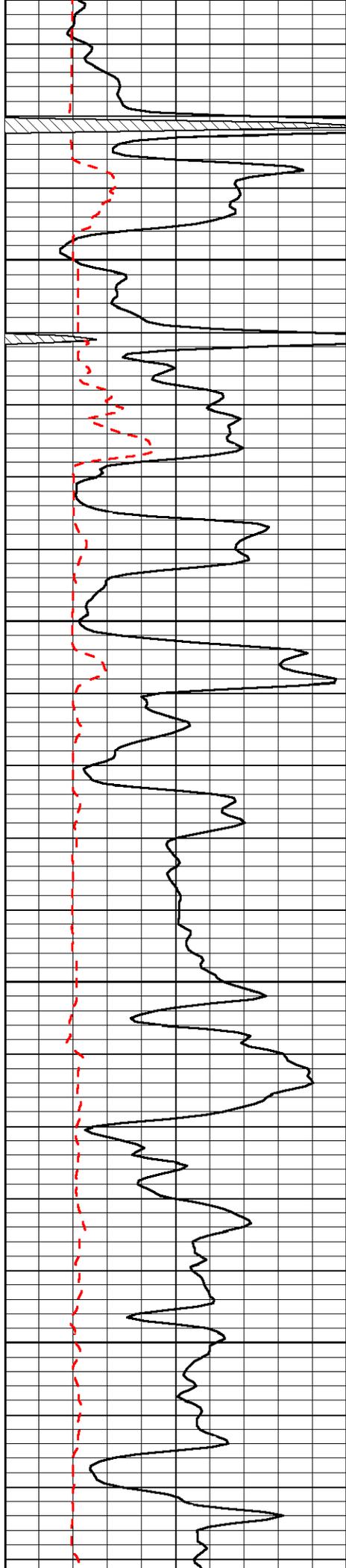


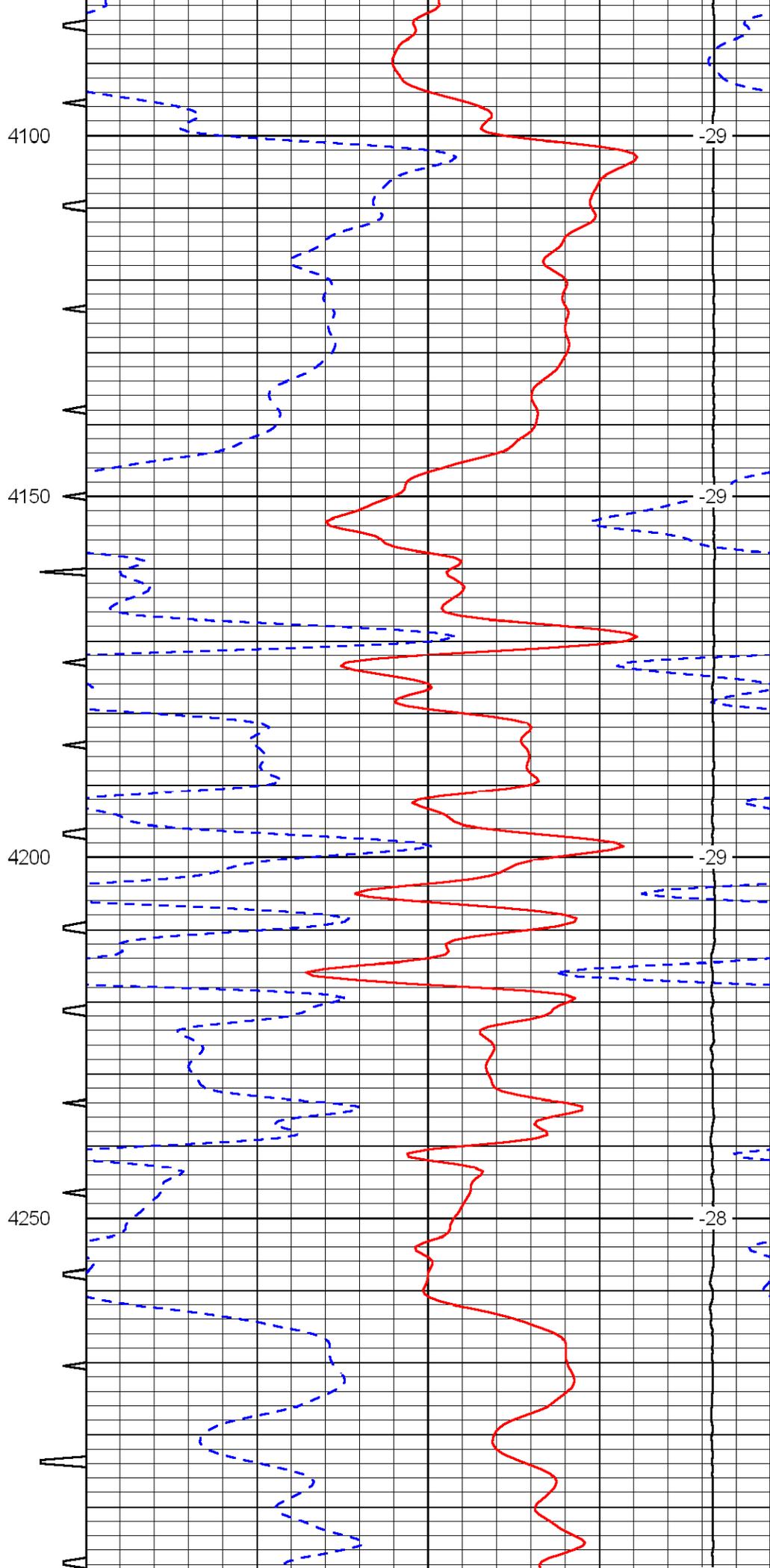
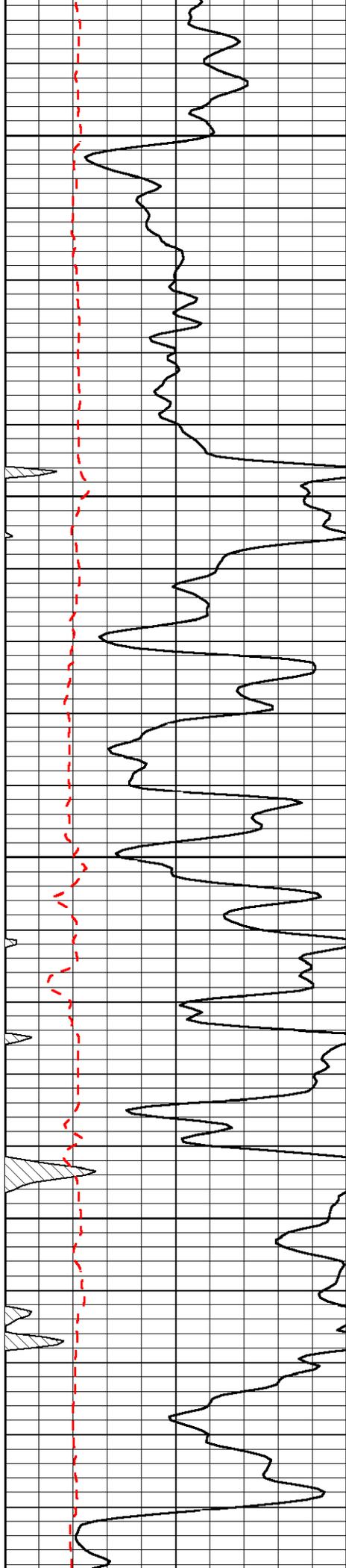


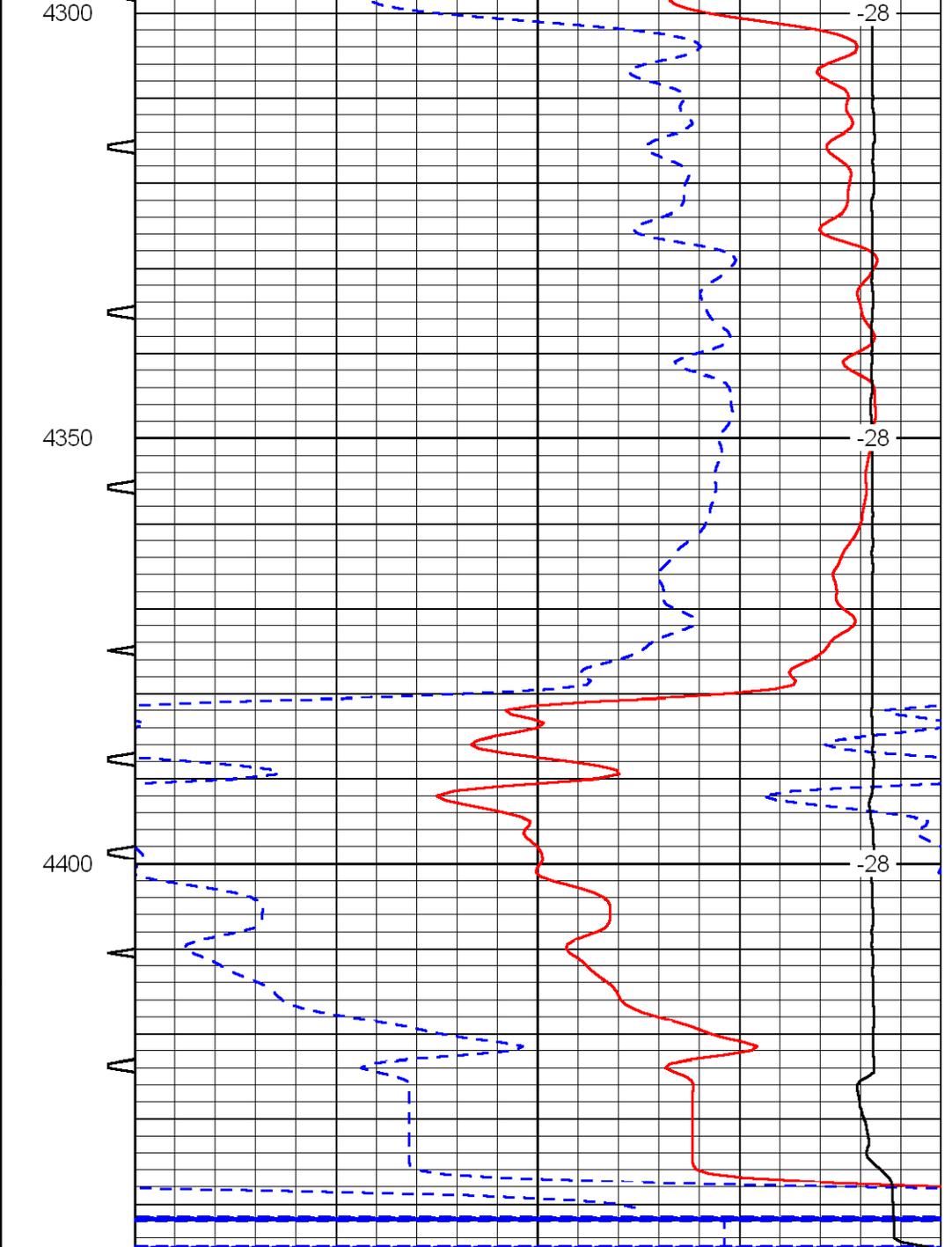
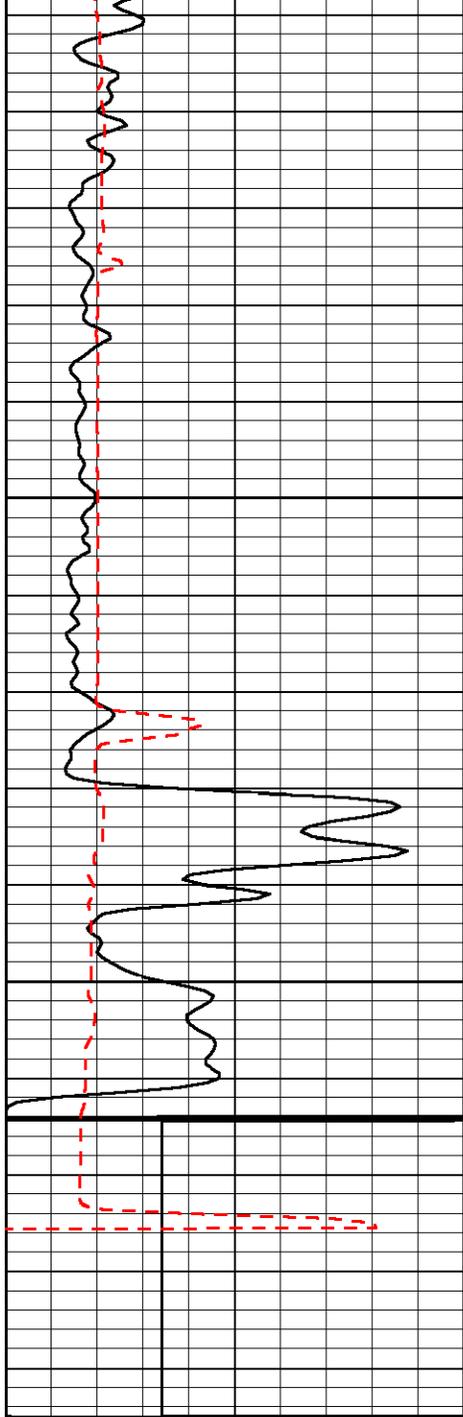












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