



**Borehole Compensated
Sonic Log**

DIGITAL LOG (785) 625-3858

API No. 15-159-22,597-00-00	Company Gilbert - Stewart Operating, LLC	Well Lincoln No. 1	Field Chase-Silica	County Rice	State Kansas
Location 1730' FNL & 440' FEL	Sec: 5	Twp: 19 S	Rge: 9 W	Other Services CNL/CDL MEL/DIL	
Permanent Datum Log Measured From Drilling Measured From	Groun Level Kelly Bushing Kelly Bushing	Elevation 1703 8 Ft. Above Perm. Datum	Elevation K.B. 1711 D.F. 1703 G.L. 1703		

Date	10/07/2009
Run Number	Two
Type Log	BHC Sonic
Depth Driller	3375
Depth Logger	3366
Bottom Logged Interval	3355
Top Logged Interval	250
Type Fluid In Hole	Chemical
Salinity, PPM CL	7,600
Density	9.3
Level	Full
Max. Rec. Temp. F	112
Operating Rig Time	4 1/2 Hours
Equipment -- Location	4 Hays
Recorded By	K. Bange
Witnessed By	Adam Kennedy

Borehole Record		Casing Record					
Run No	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	294	8.625	24#	00	294
2	7.875	294	3375				

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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.

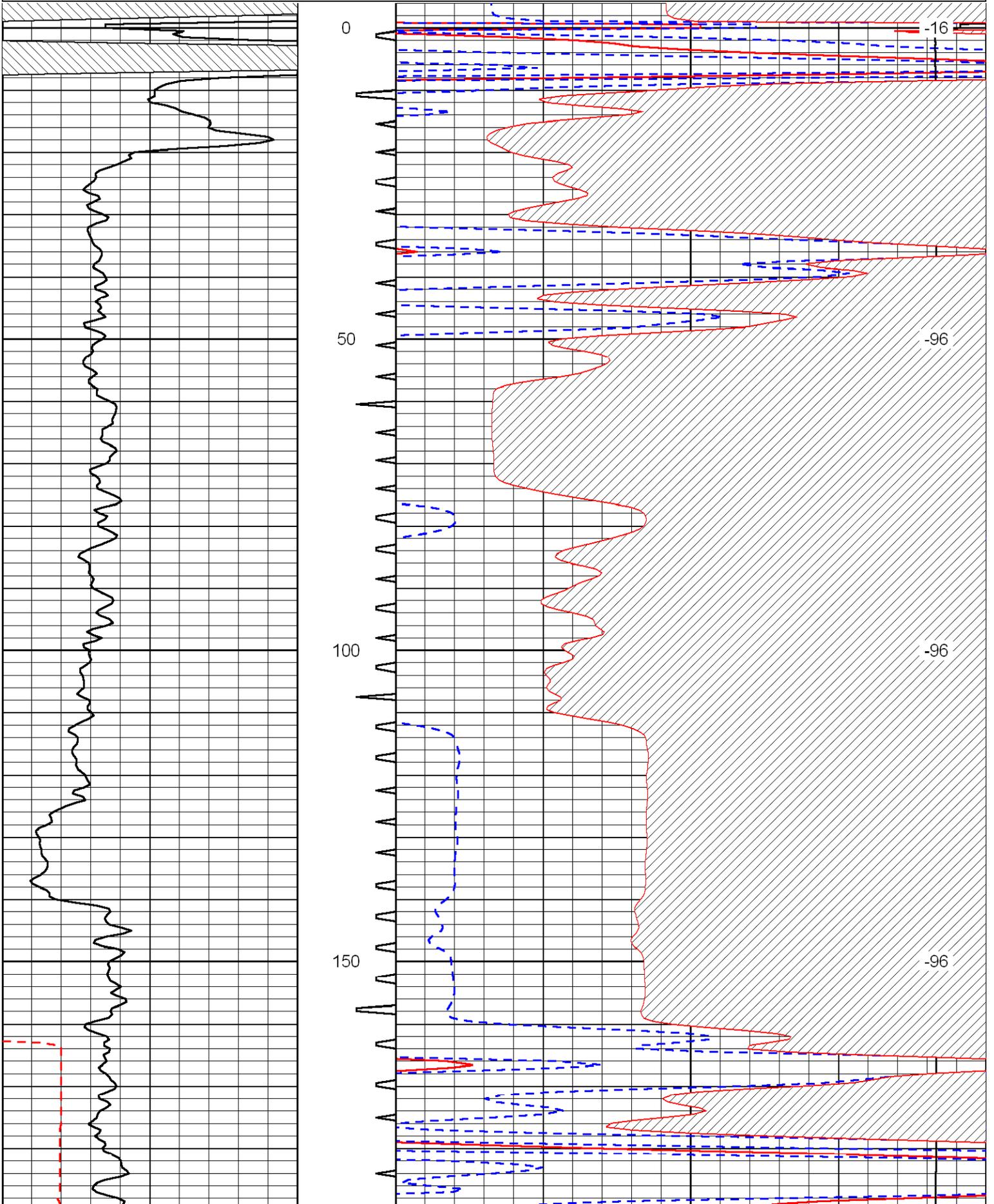
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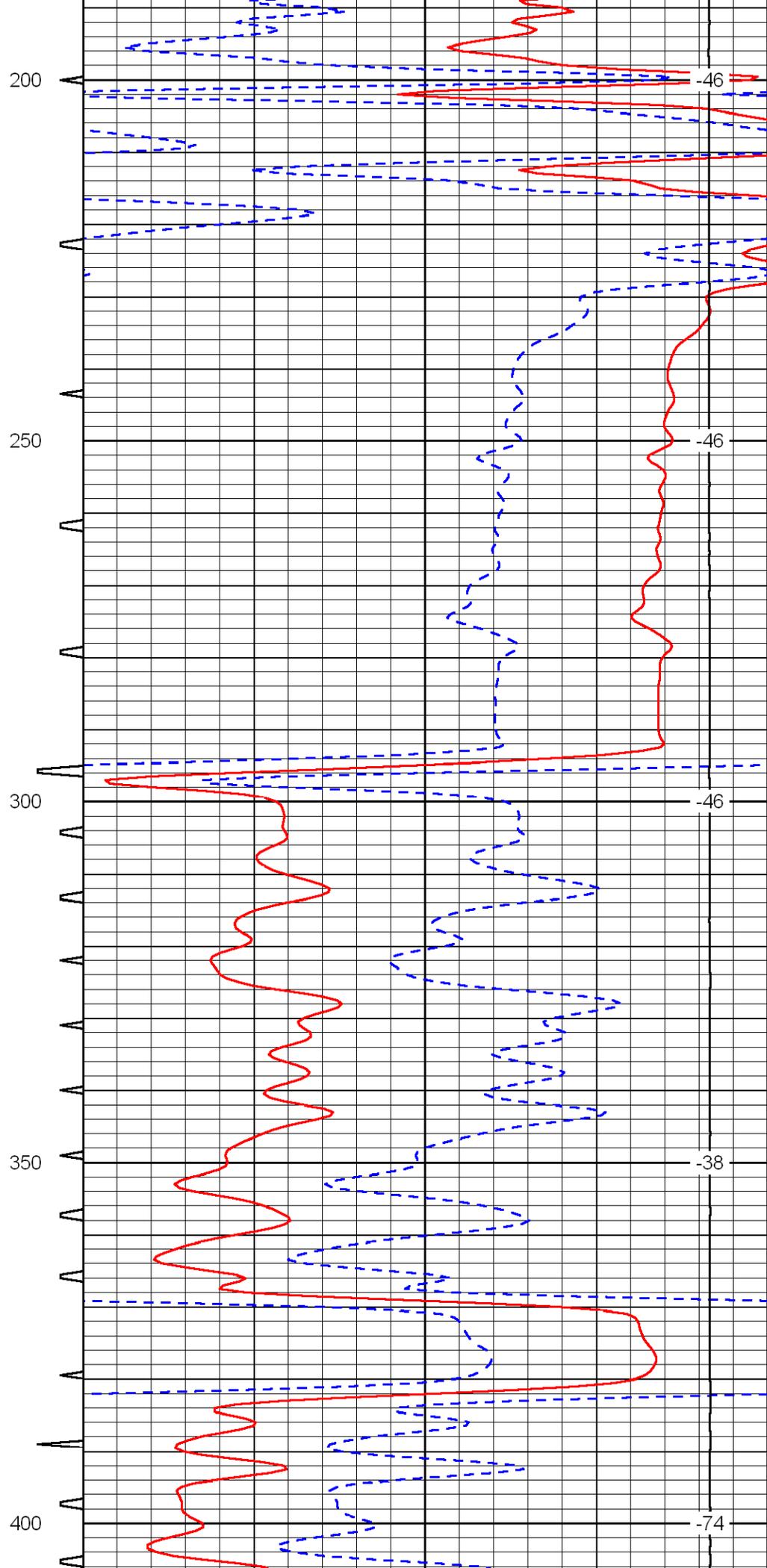
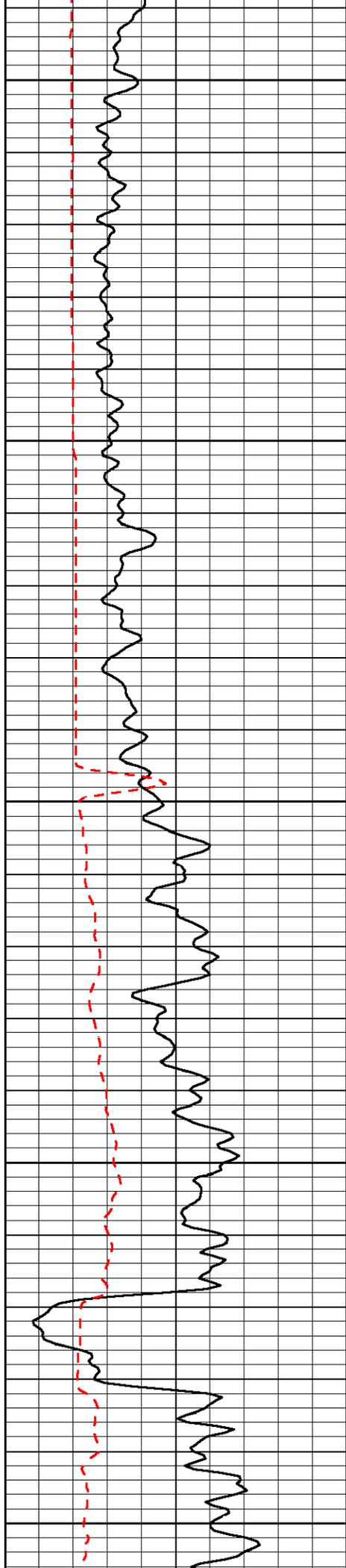
Thank you for using Log-Tech, Inc.
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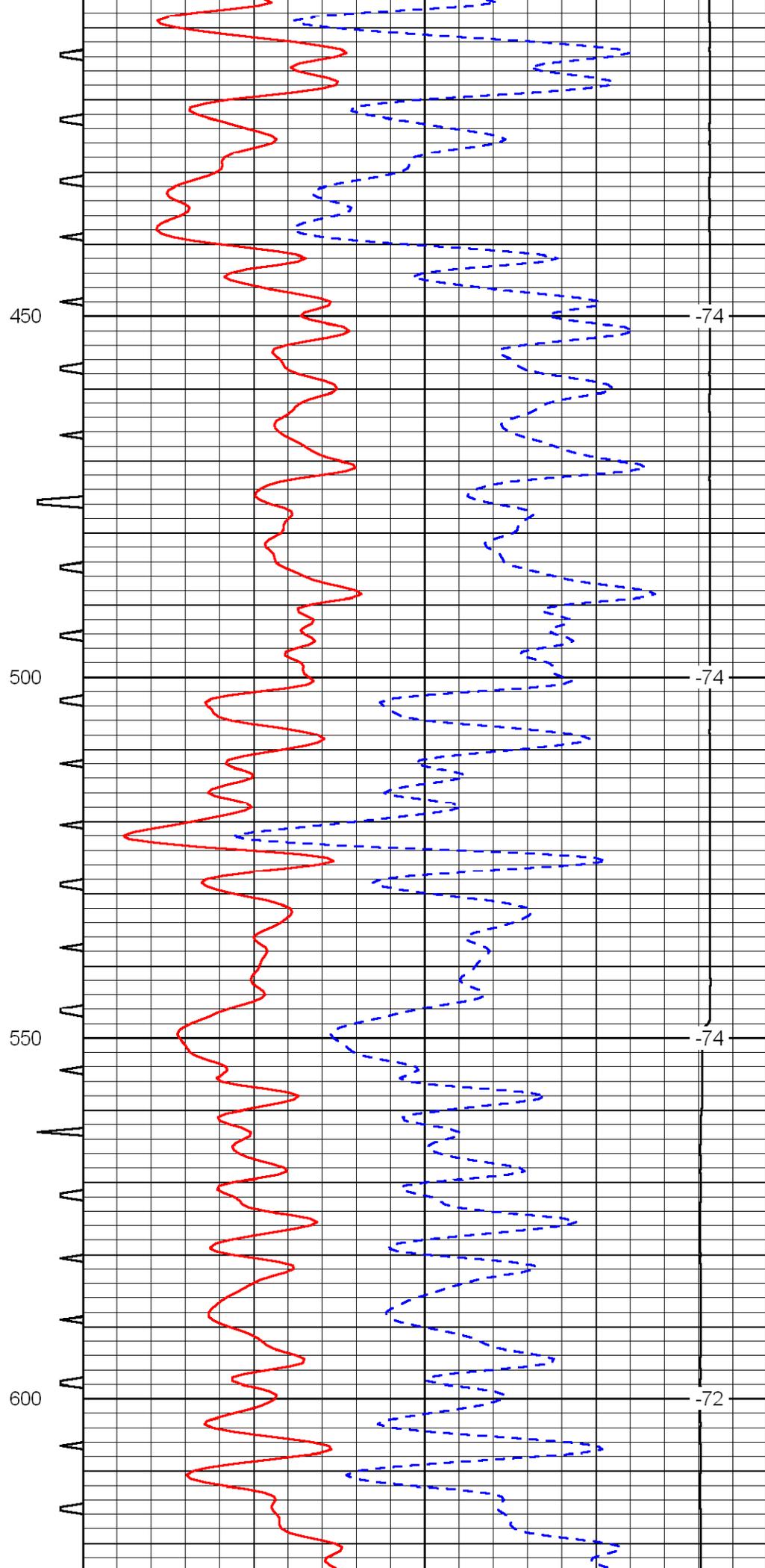
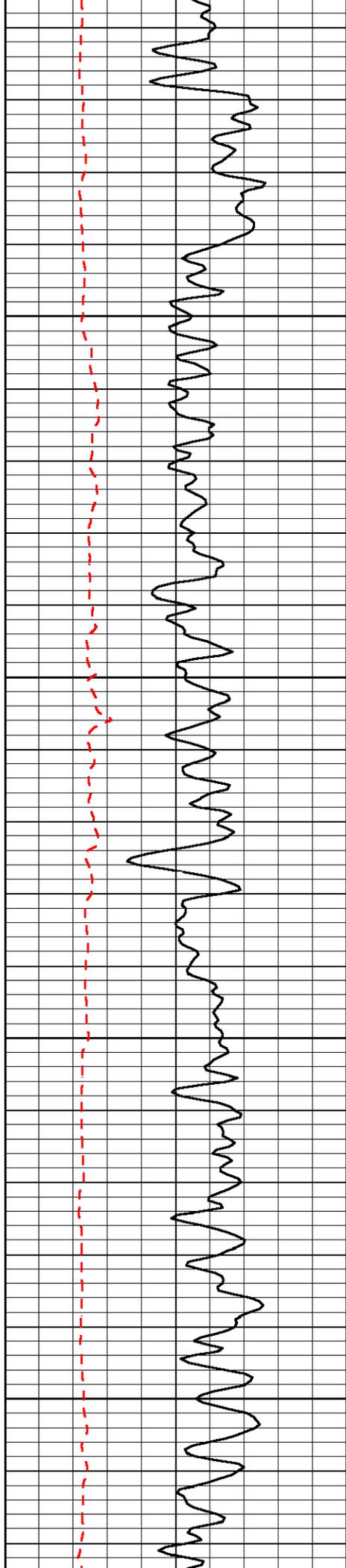
Bushton, S on 8 rd to G rd, 1 1/2 E, S into

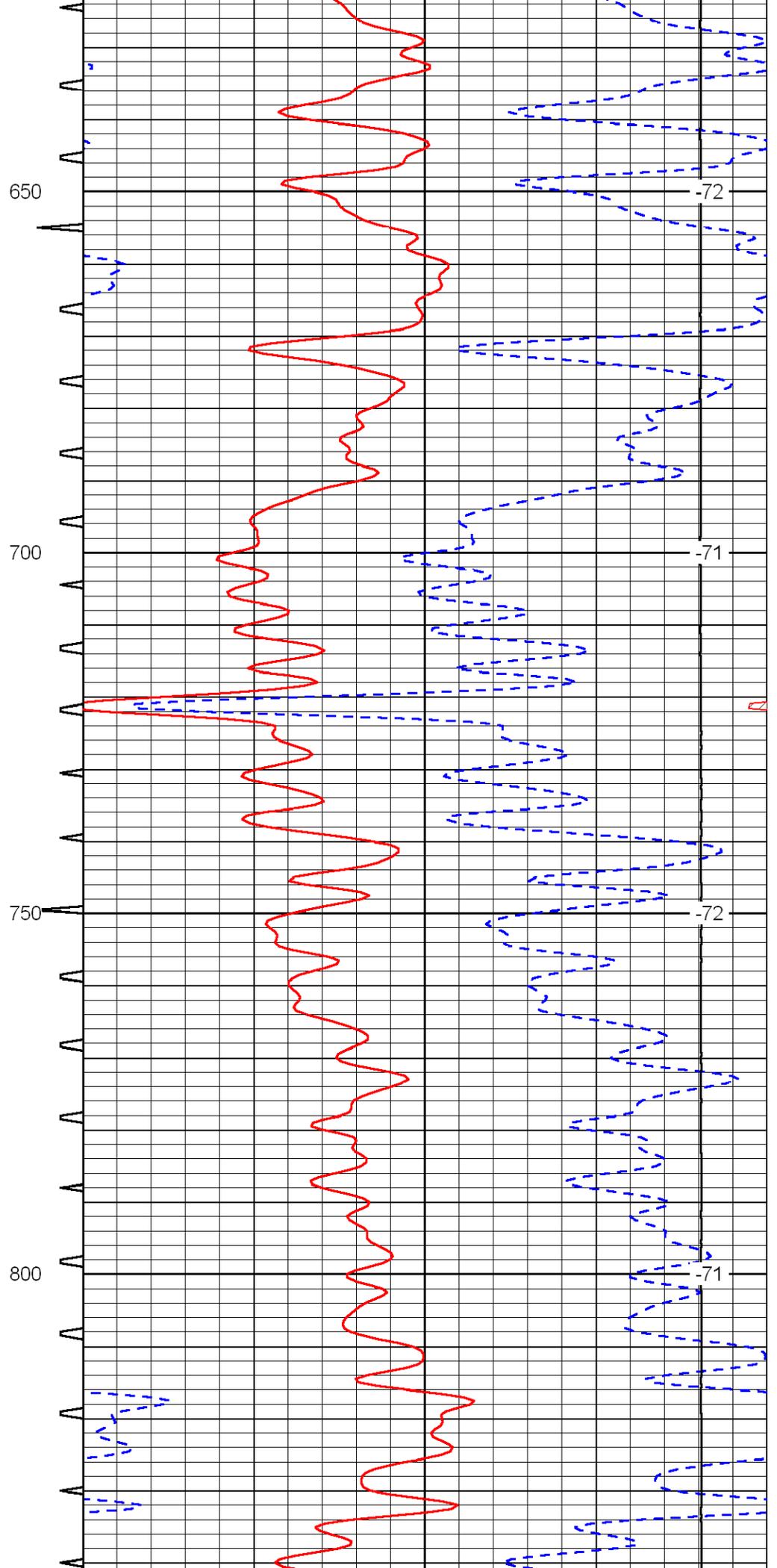
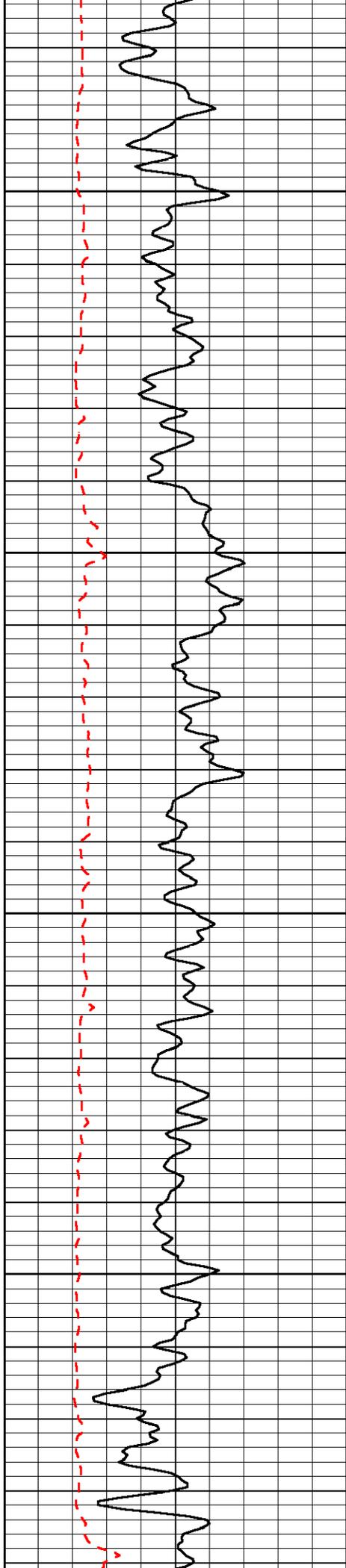
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 Presentation Format: sonic
 Dataset Creation: Wed Oct 07 11:24:04 2009
 Charted by: Depth in Feet scaled 1:240

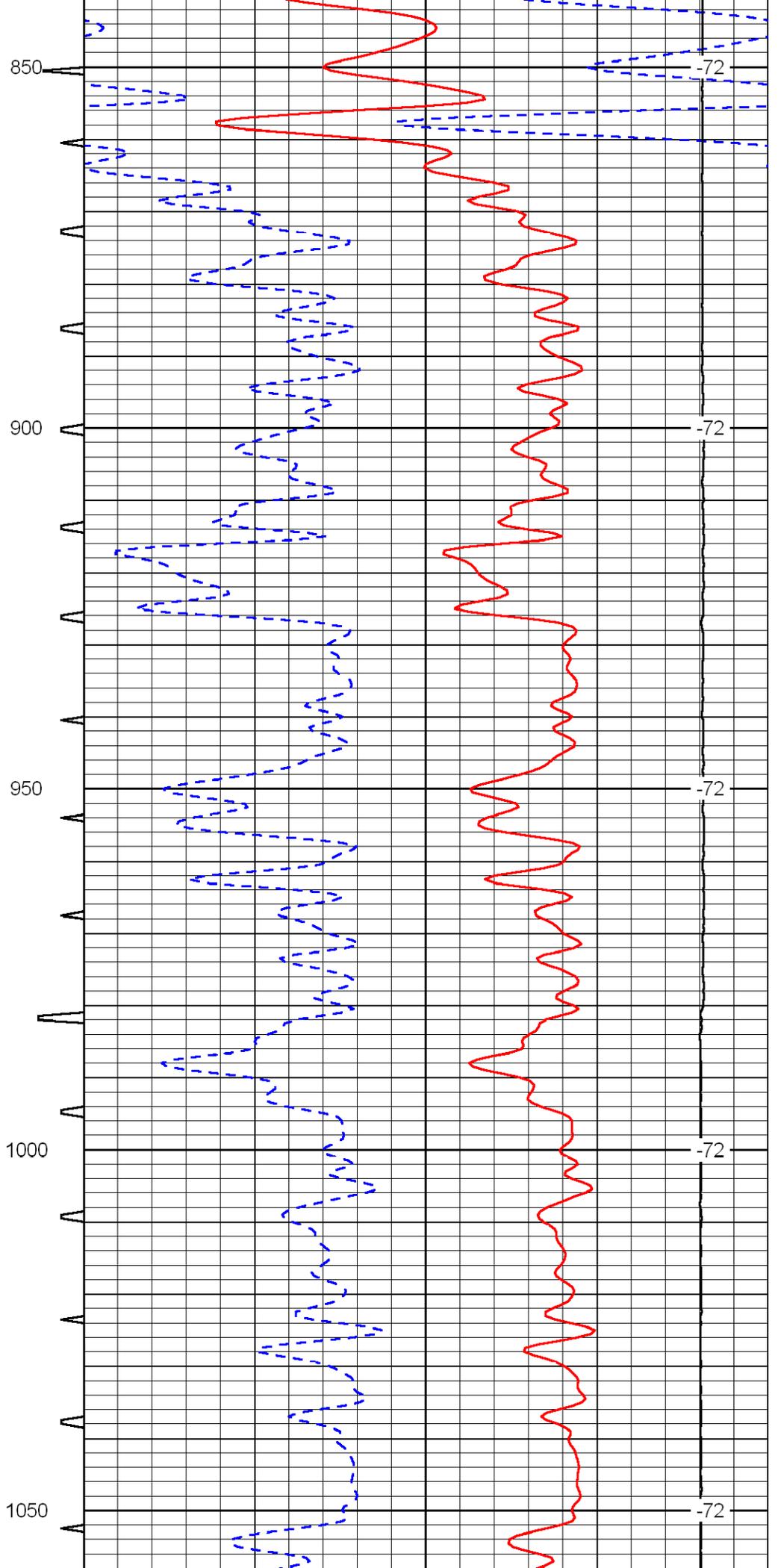
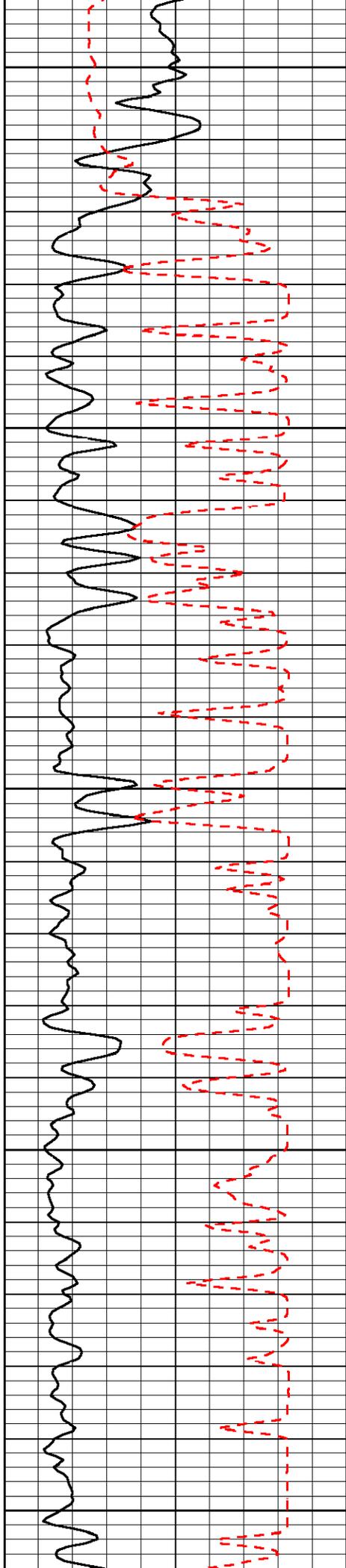
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150	Gamma Ray	300	5 (msec)	0	SPOR (pu)	-10
6	Caliper (in)	16		10000	LTEN (lb) (lb)	0
						LSPD (ft/min)

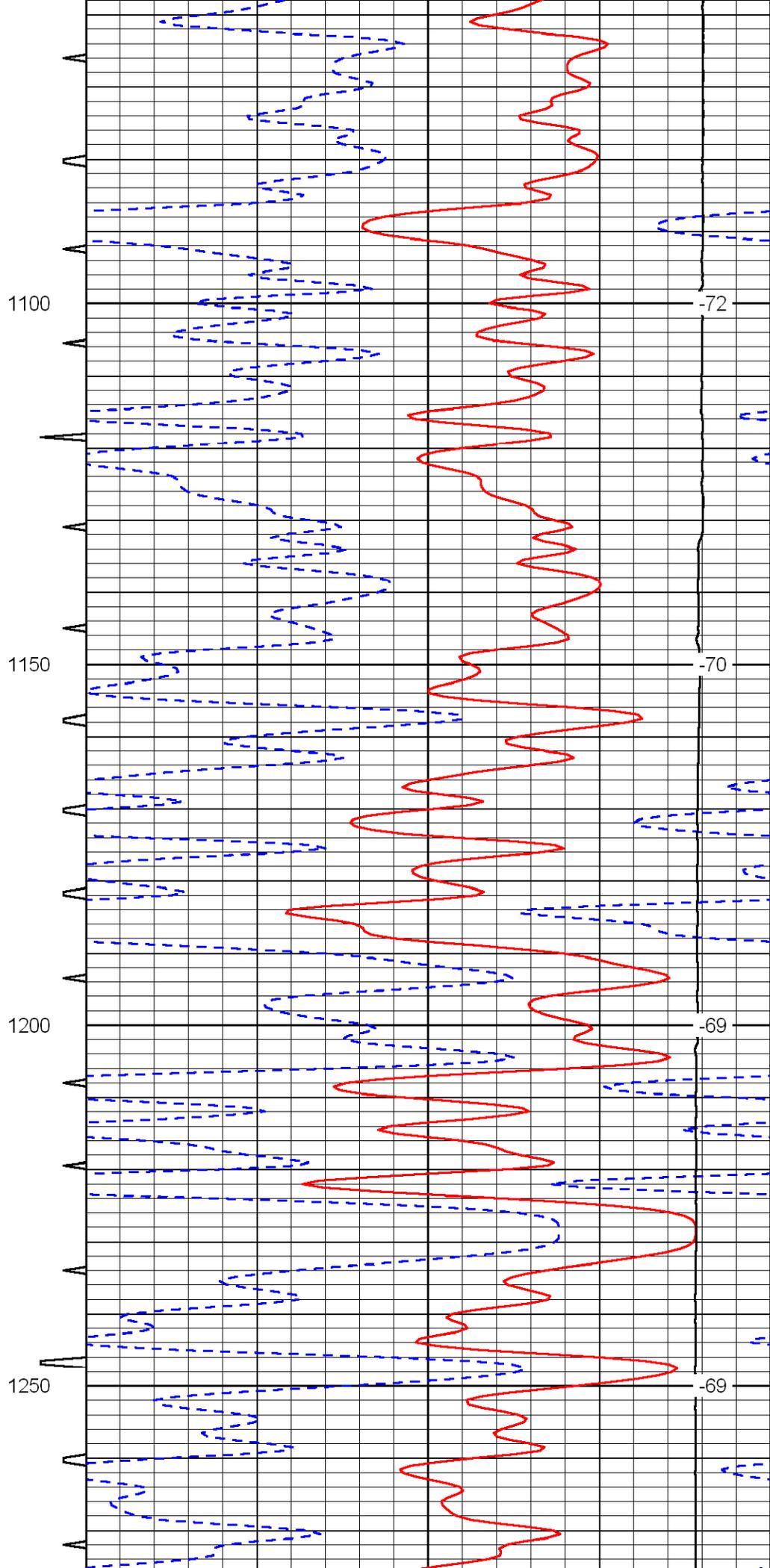
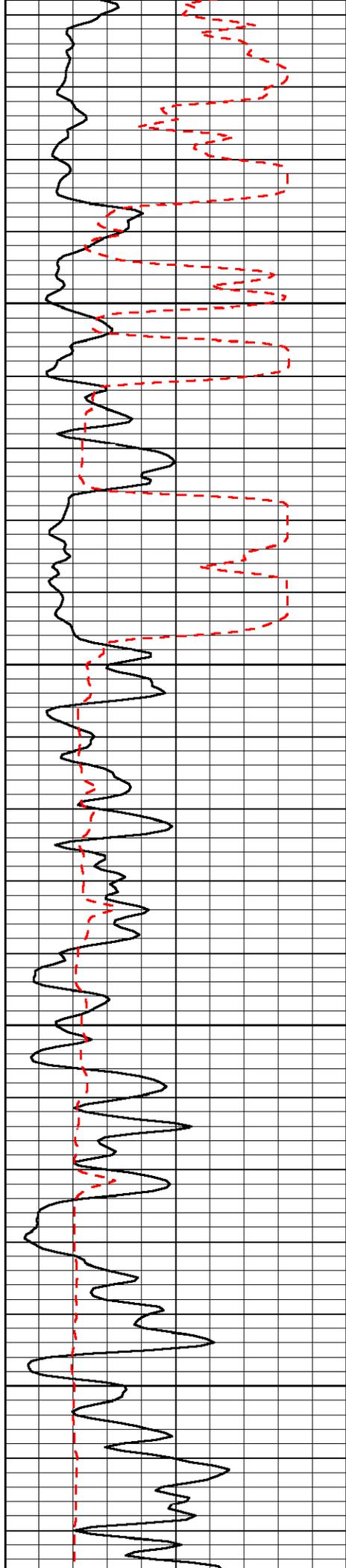


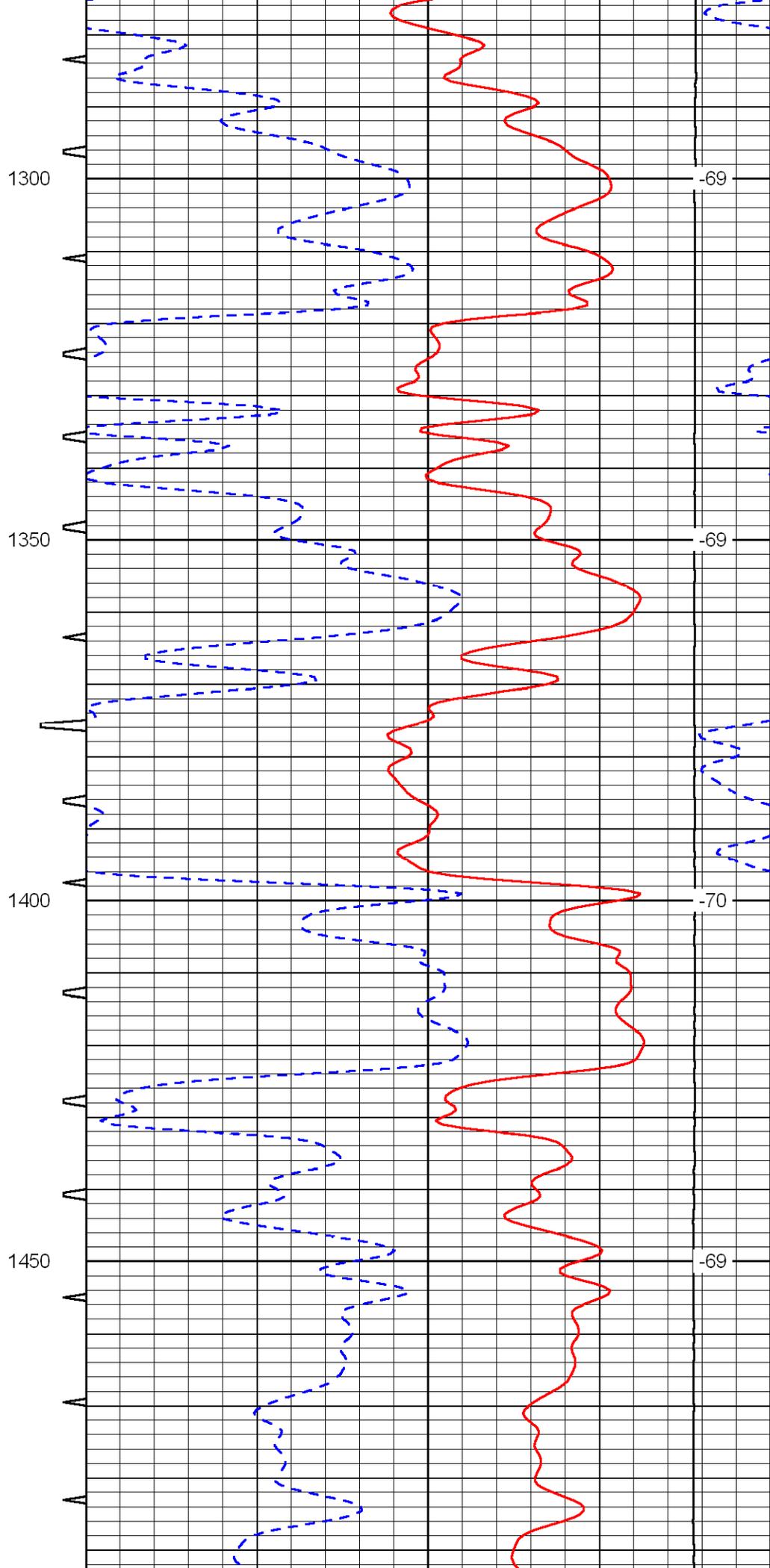
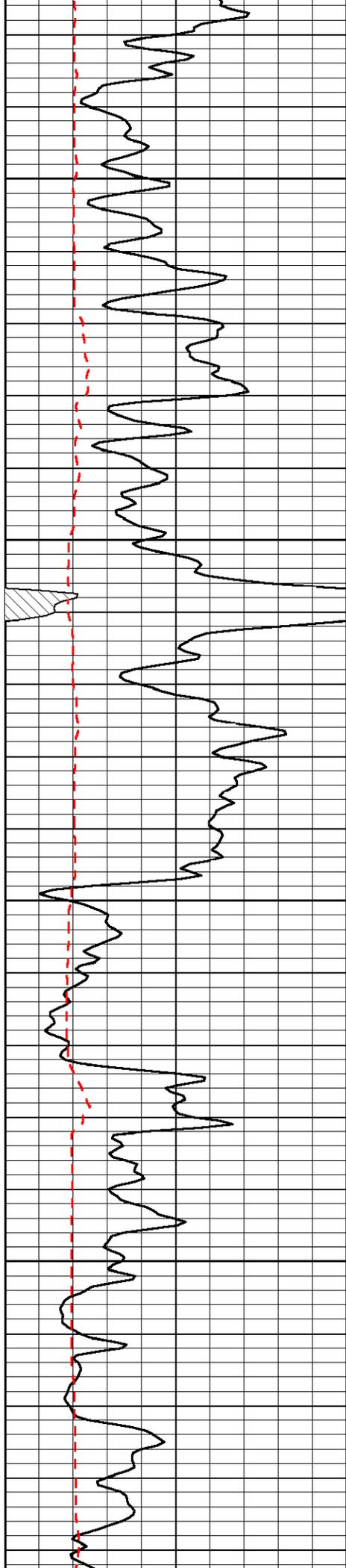


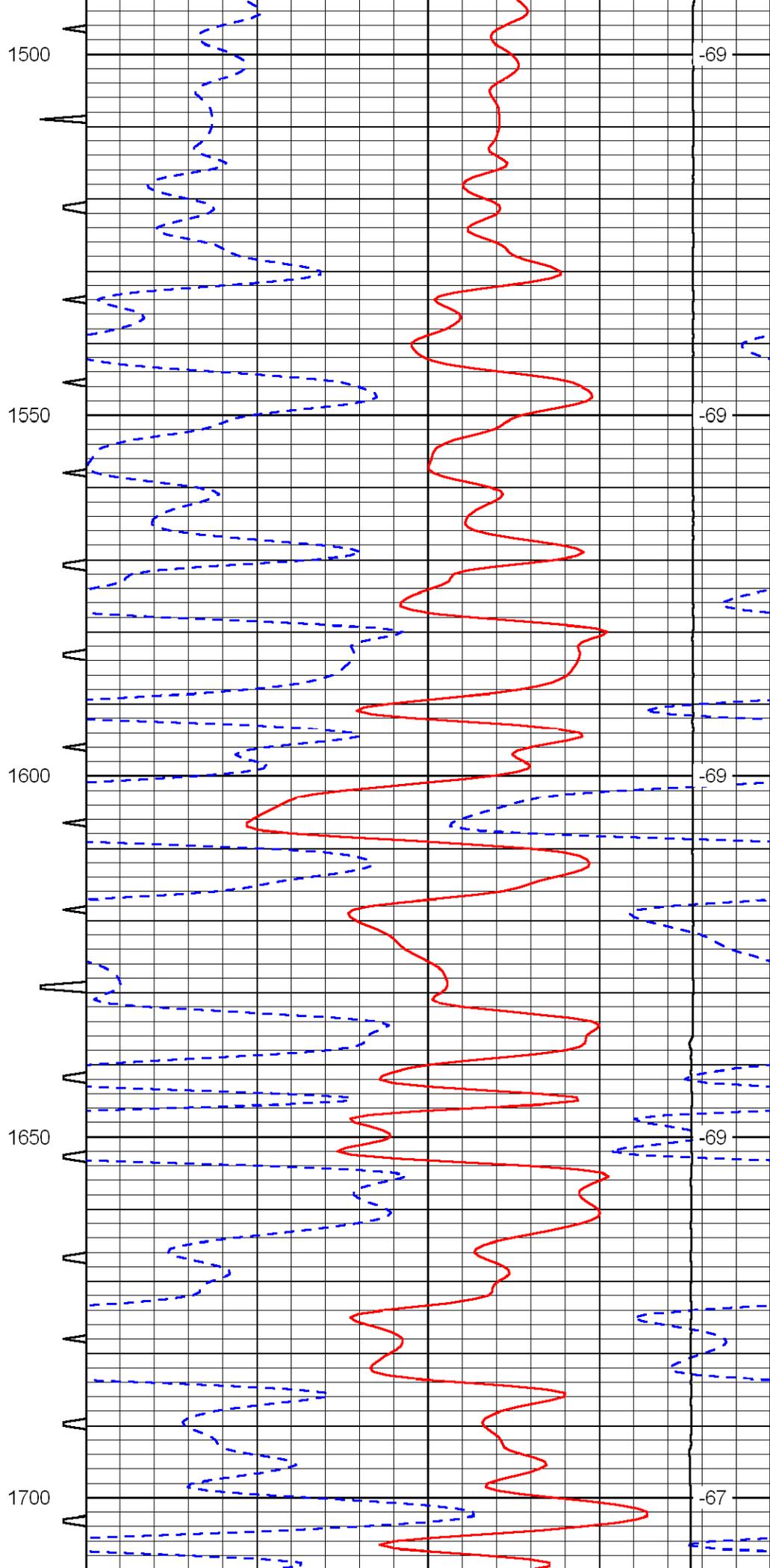
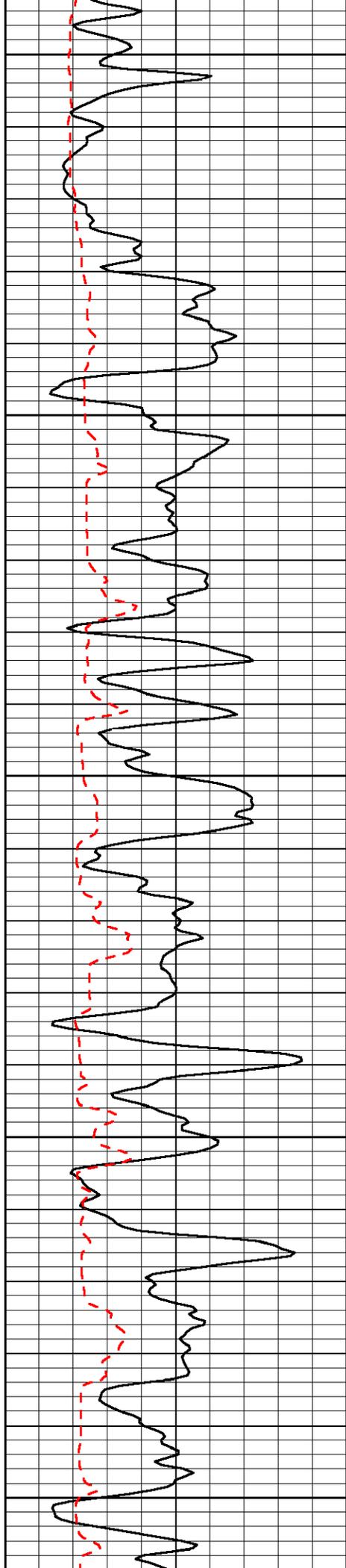


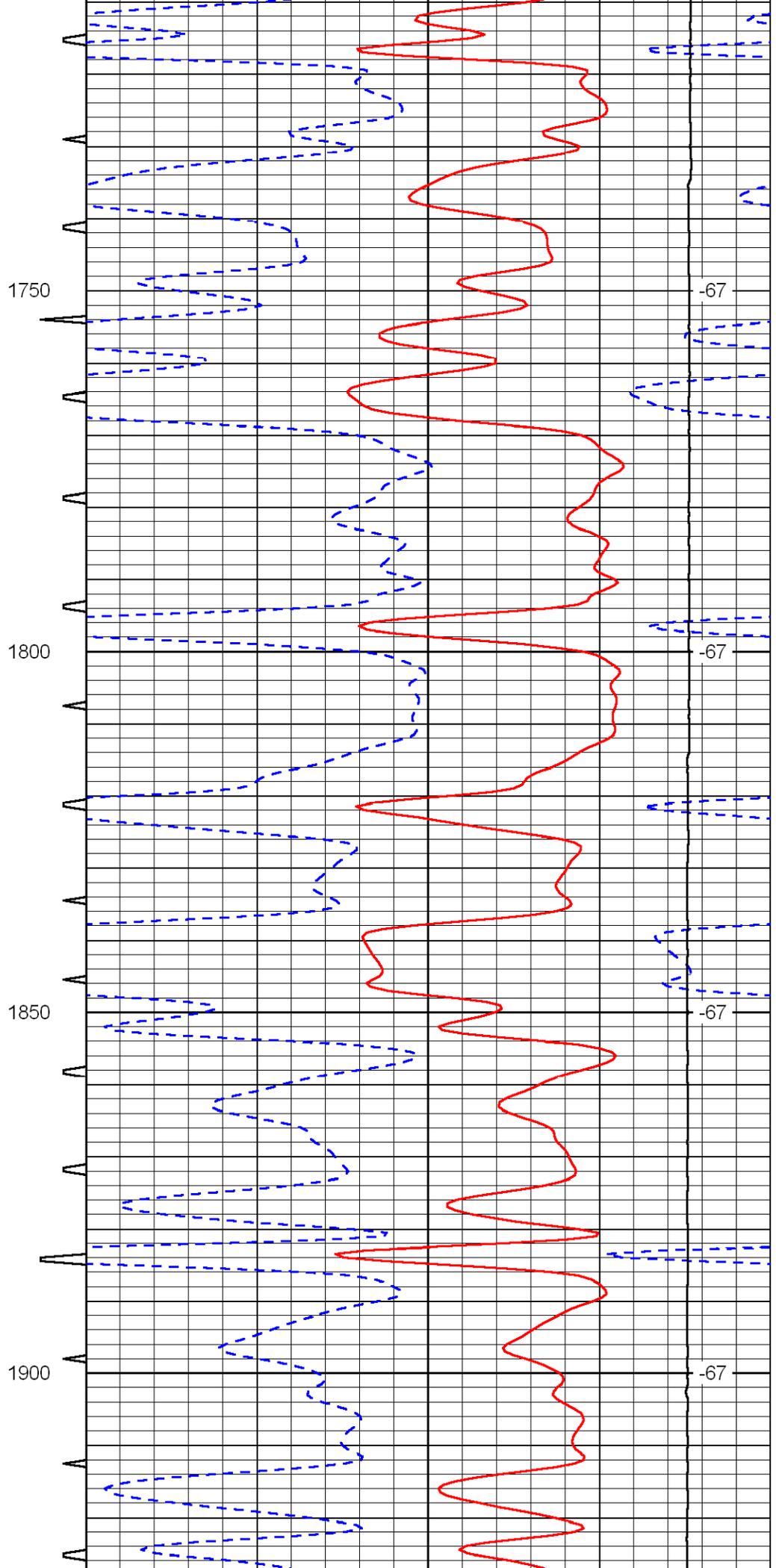
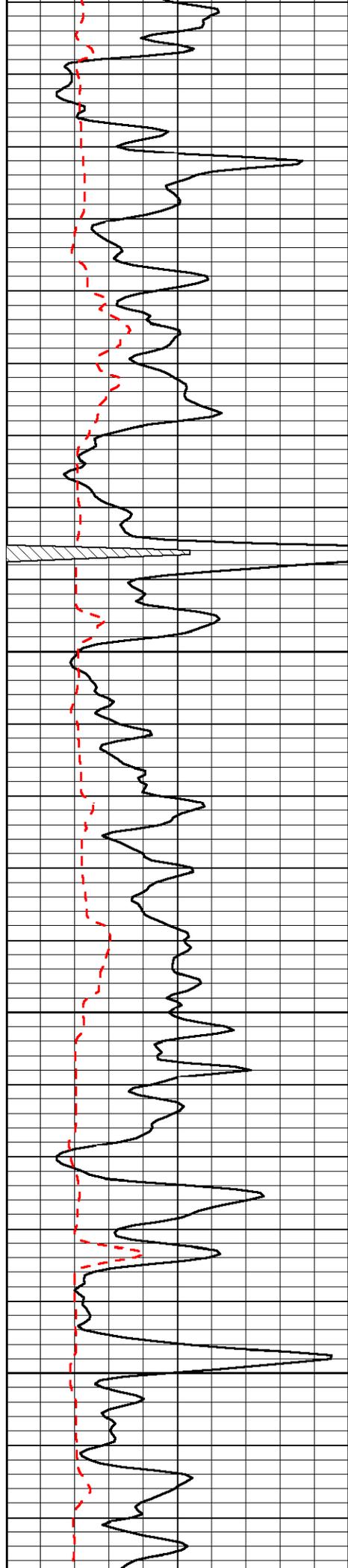


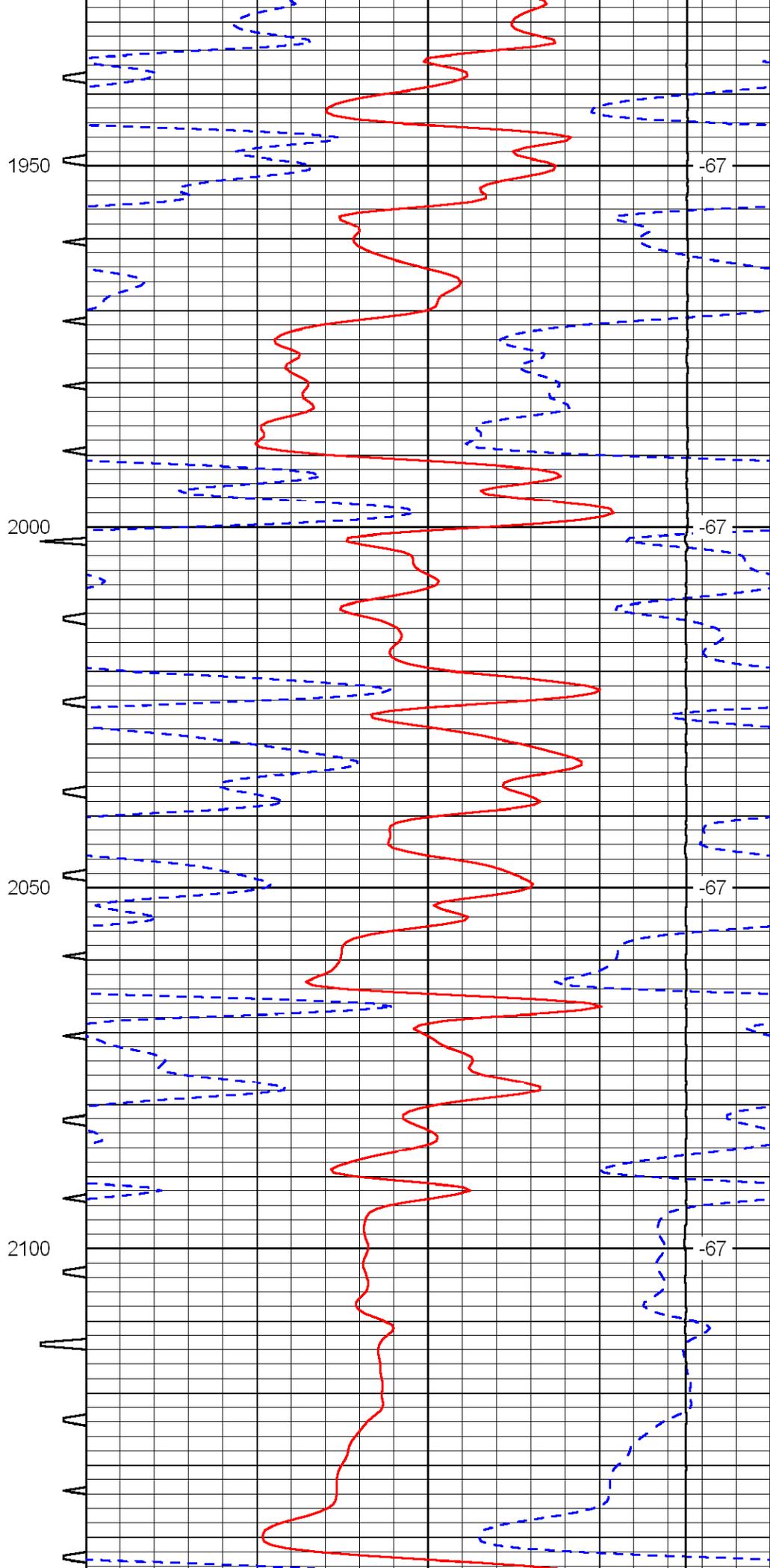
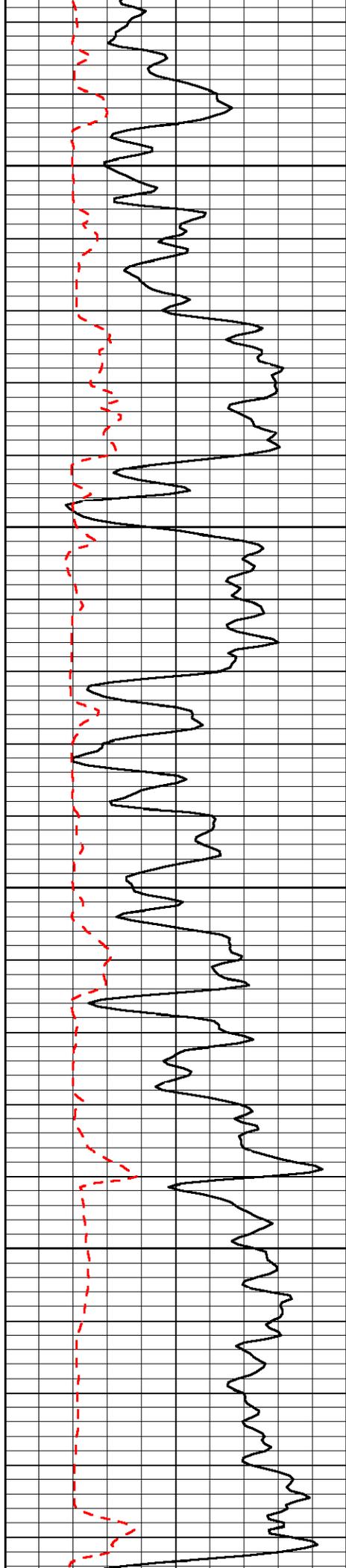


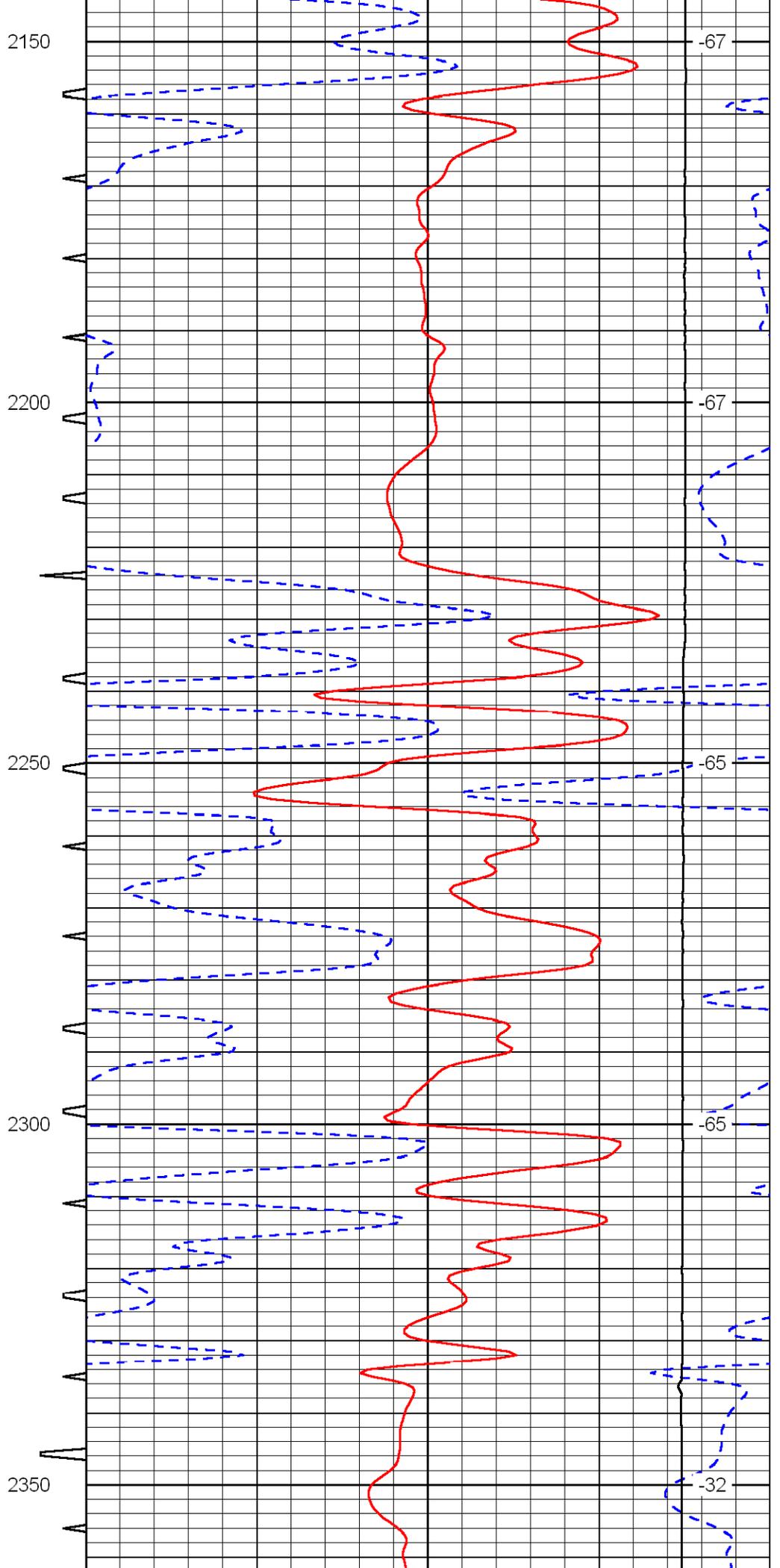
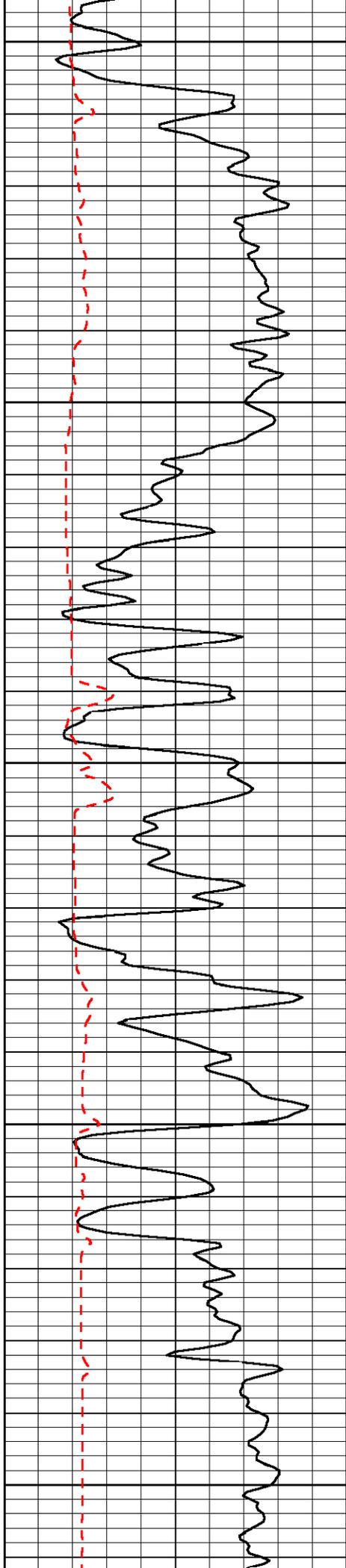


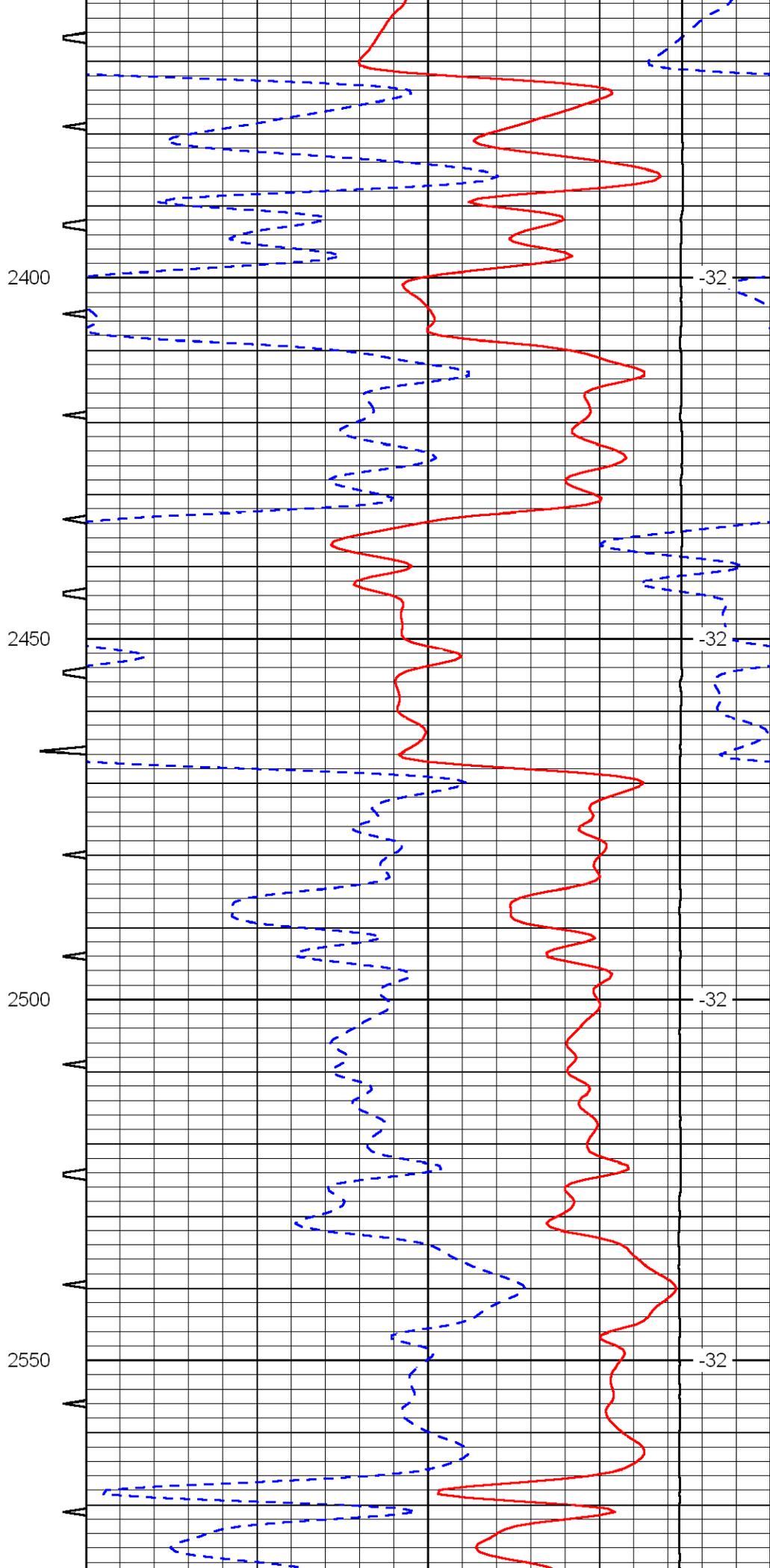
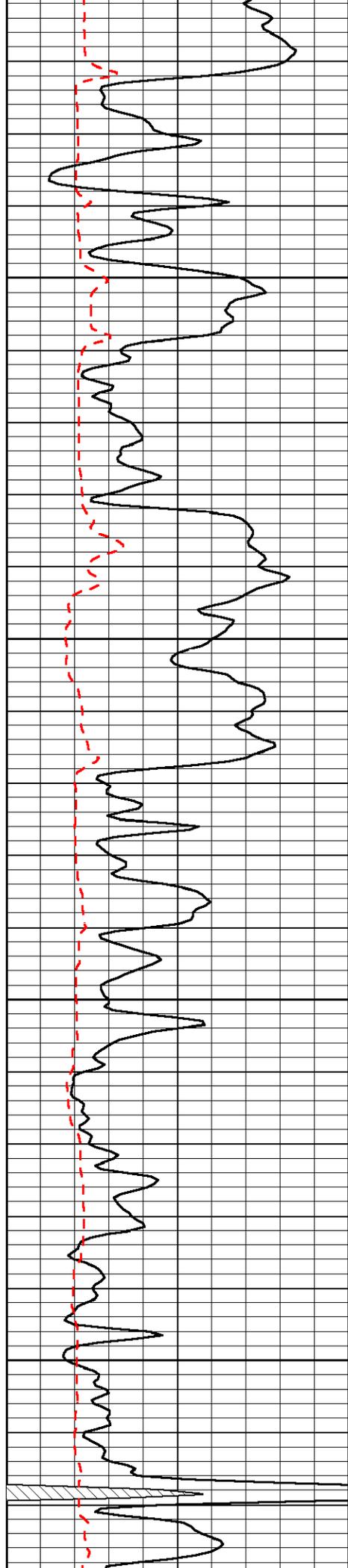












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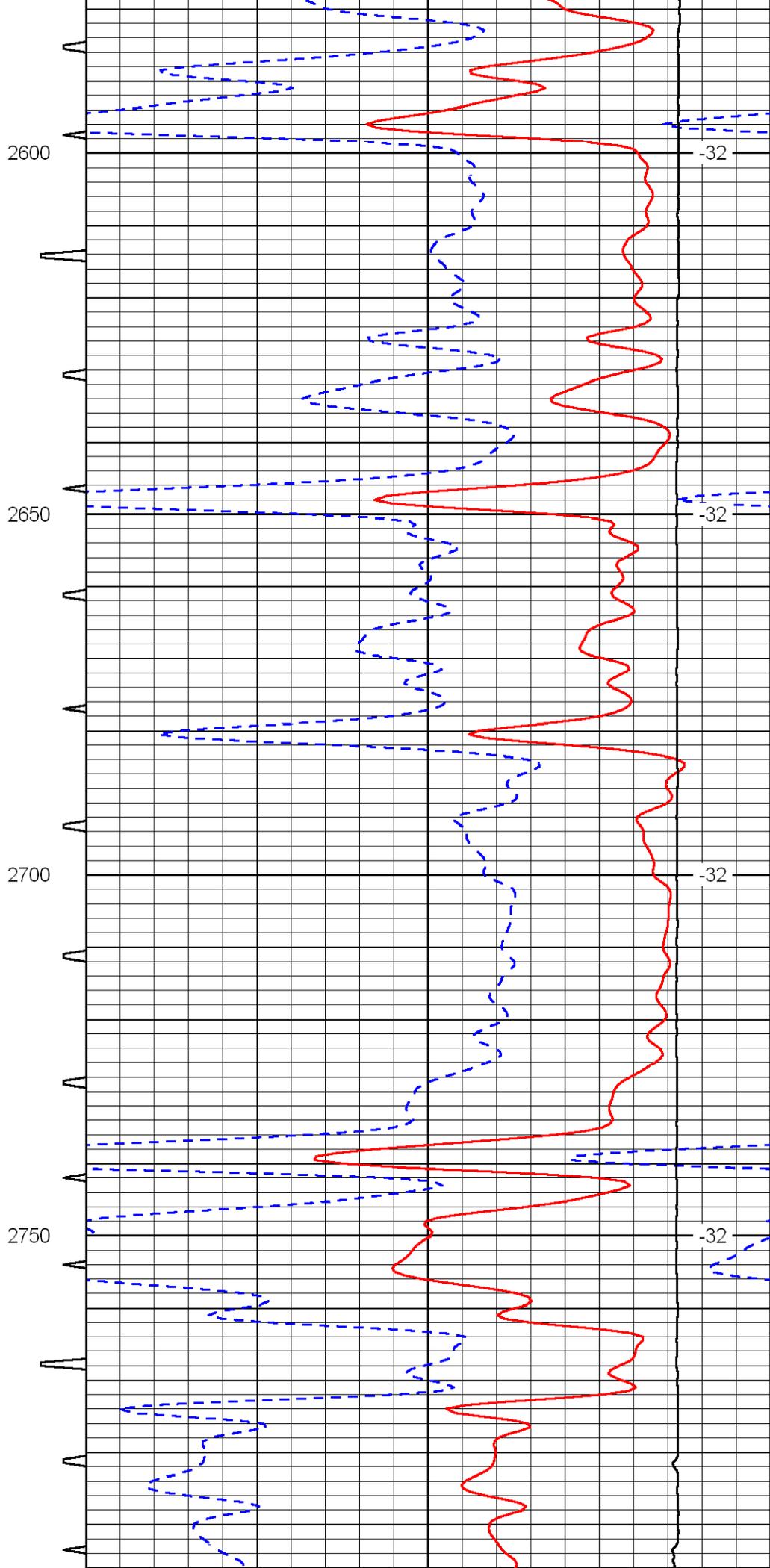
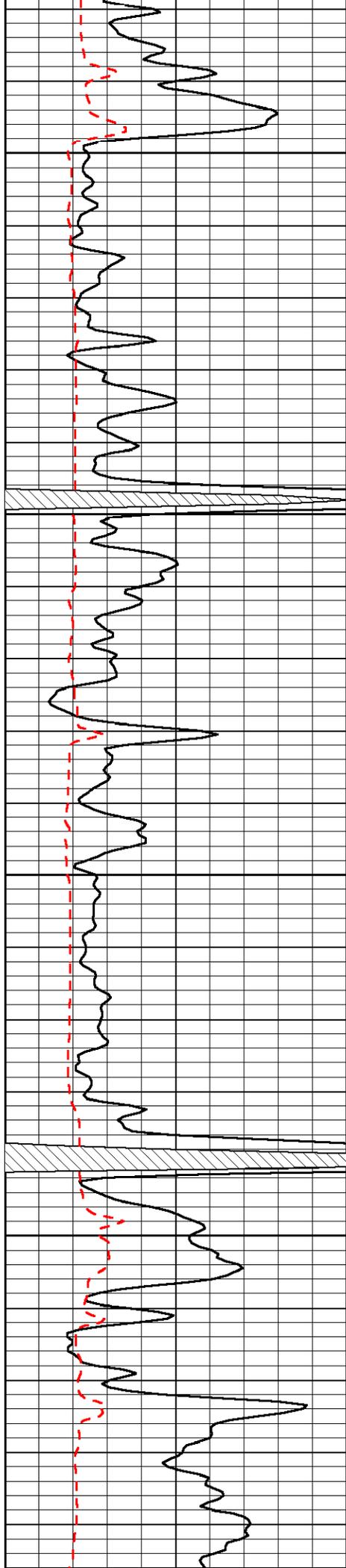
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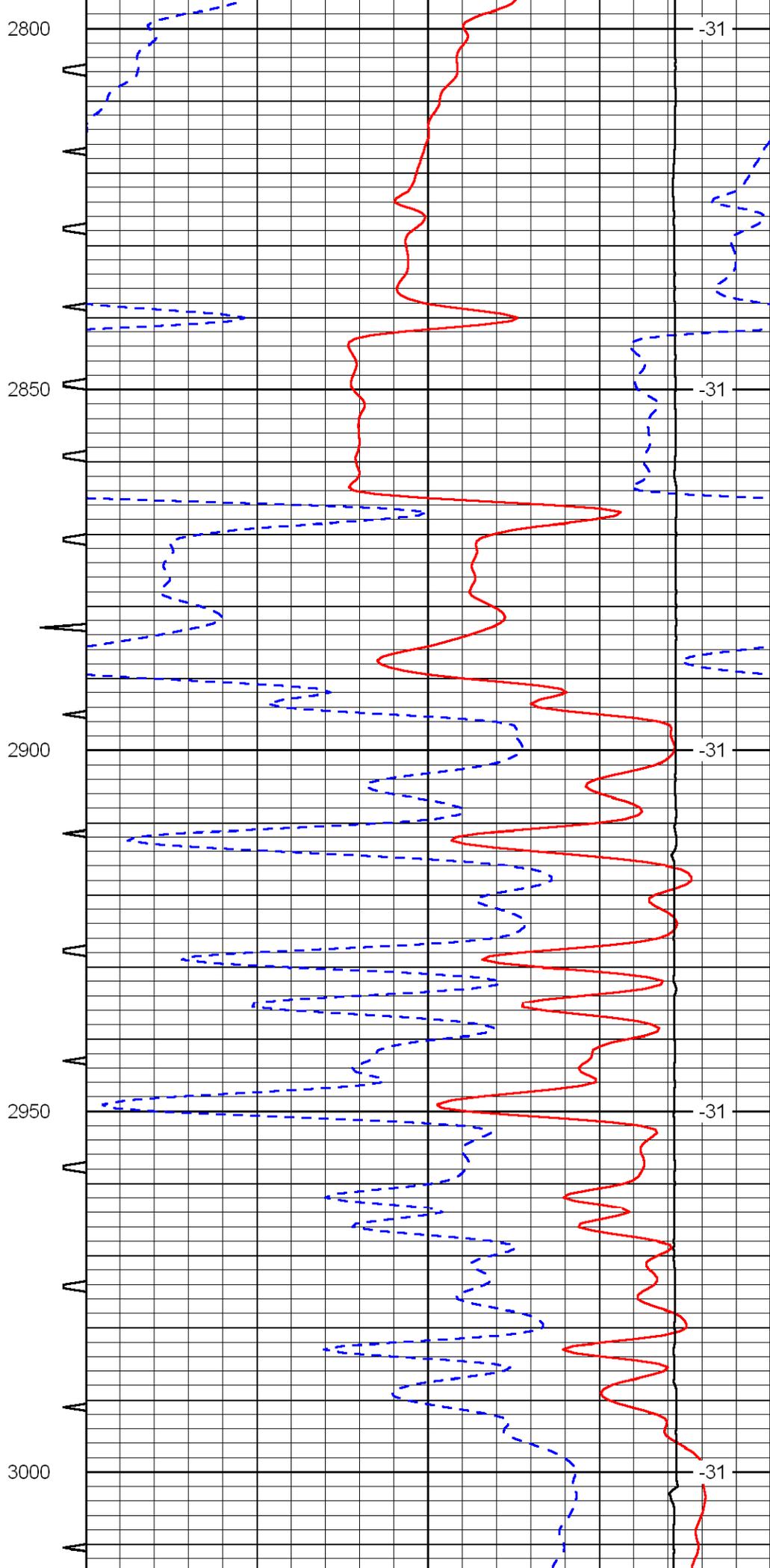
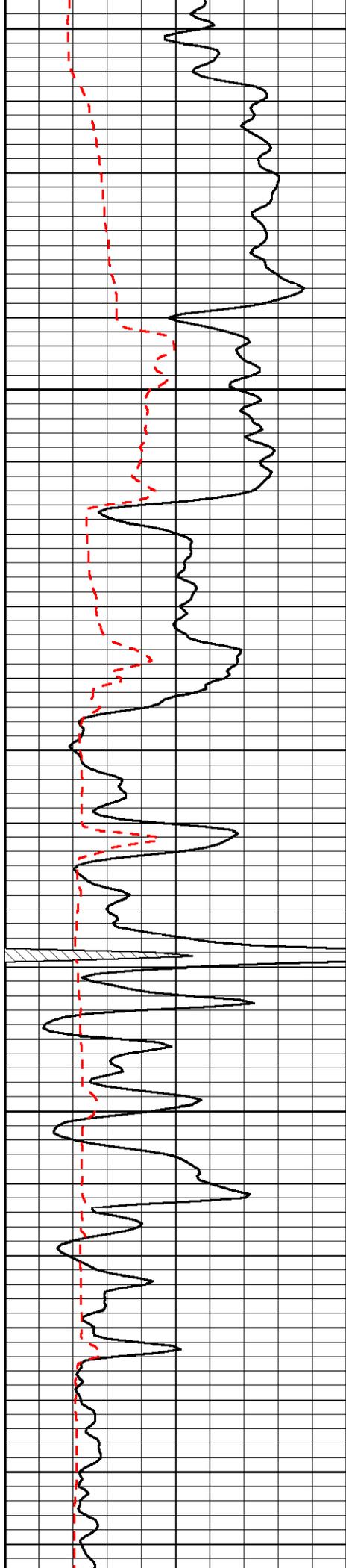
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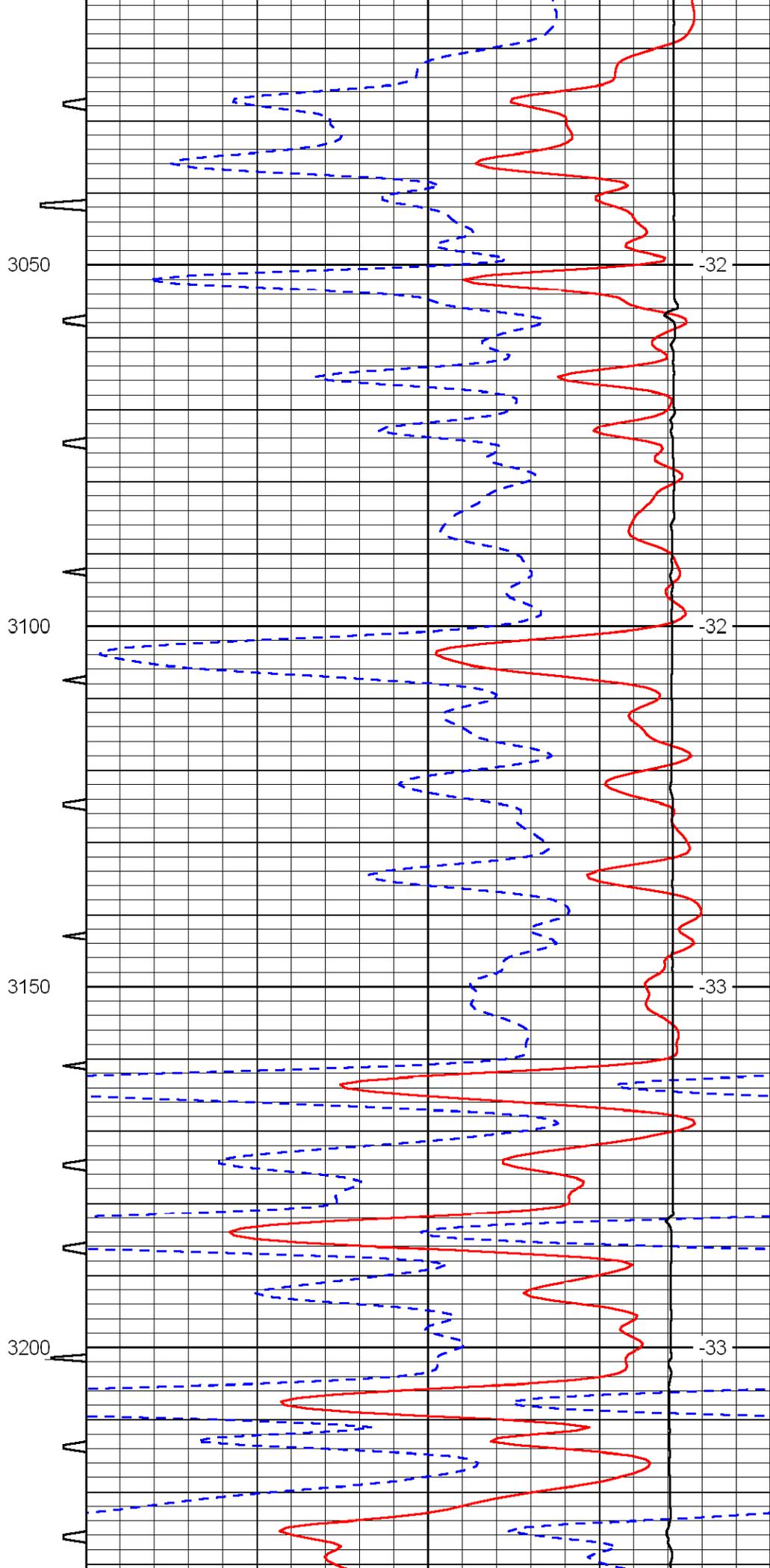
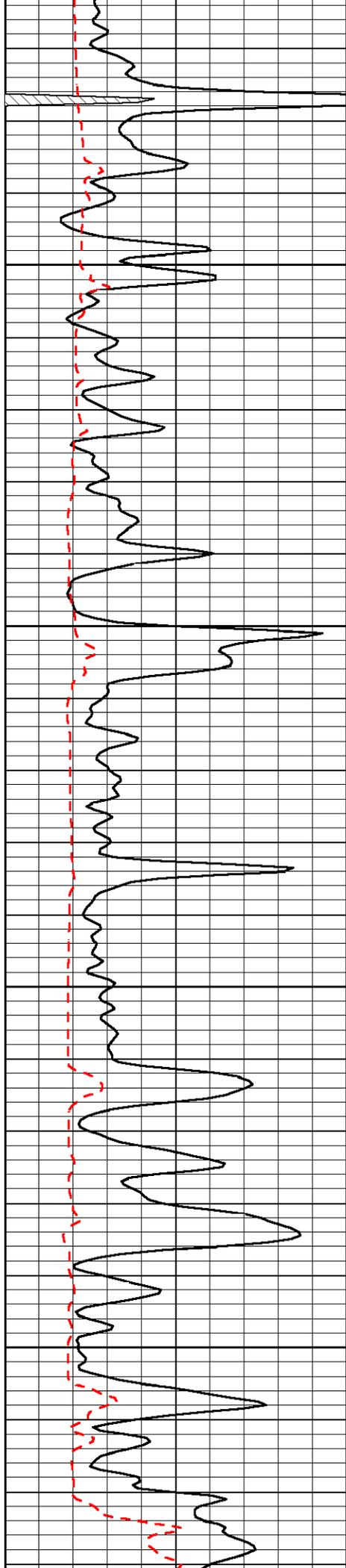
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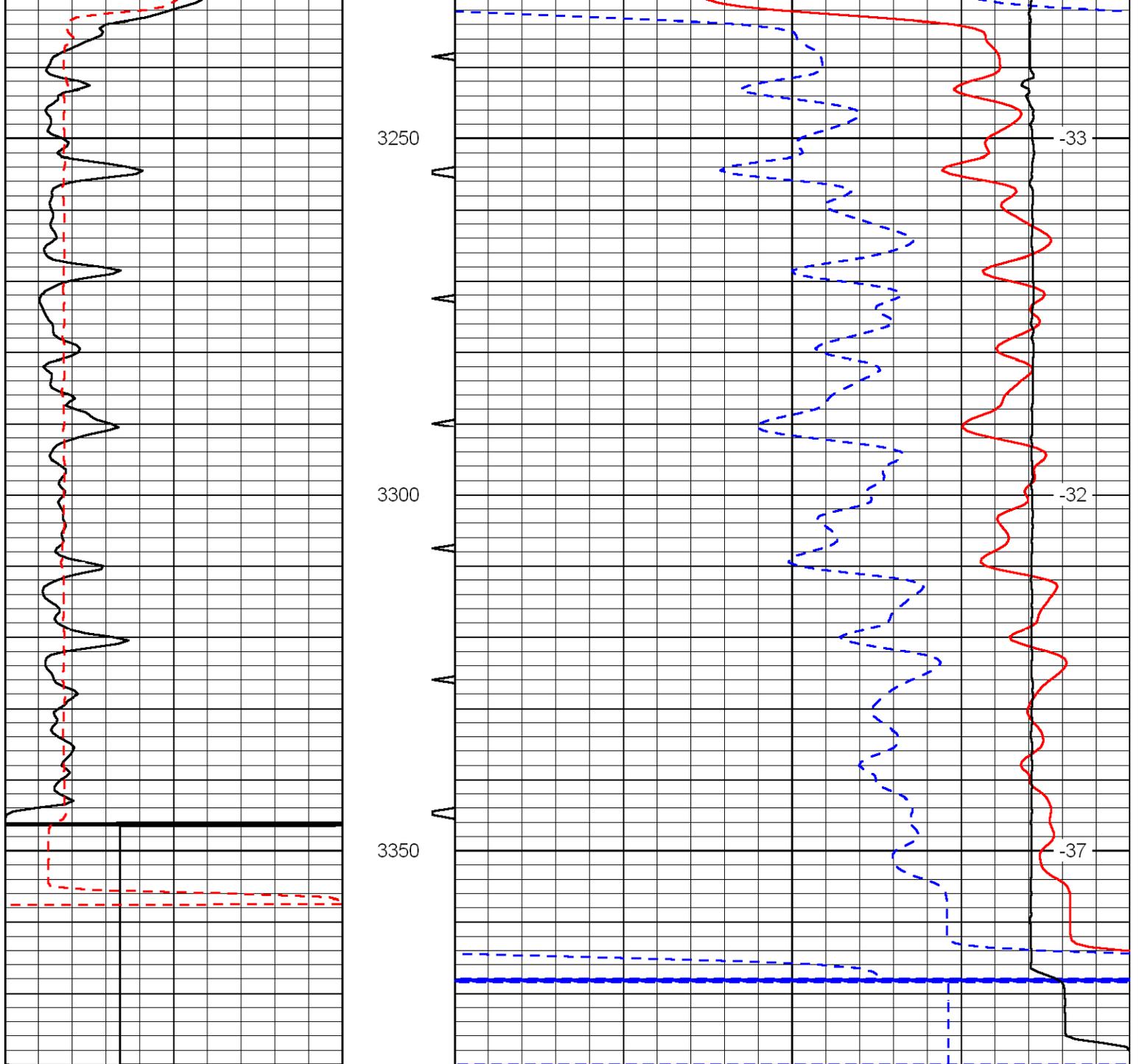
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(ft/min)