



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.		Company S&W Oil & Gas, L.L.C.	
15-057-20,711-00-00		Well Shelor No.23-1	
Field		County Ford State Kansas	
Location		SE SE NW NE 1109' FNL & 1385' FEL	
Sec: 23 Twp: 29S Rge: 25W		Other Services CNL/CDL MEL	
Permanent Datum Ground Level		Elevation 2608	
Log Measured From Kelly Bushing		9 Ft. Above Perm. Datum	
Drilling Measured From Kelly Bushing		K.B. 2617 D.F. 2608 G.L. 2608	
Date	1/18/2011		
Run Number	One		
Depth Driller	5440		
Depth Logger	5445		
Bottom Logged Interval	5444		
Top Log Interval	1050		
Casing Driller	8.625 @ 1092		
Casing Logger	1089		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	5.500		
Density / Viscosity	9.2 51		
pH / Fluid Loss	11.0 7.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	.6 @ 57		
Rmf @ Meas. Temp	.45 @ 57		
Rmc @ Meas. Temp	.81 @ 57		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.26 @ 132		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	132		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
Witnessed By	Pat Deenihan		

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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

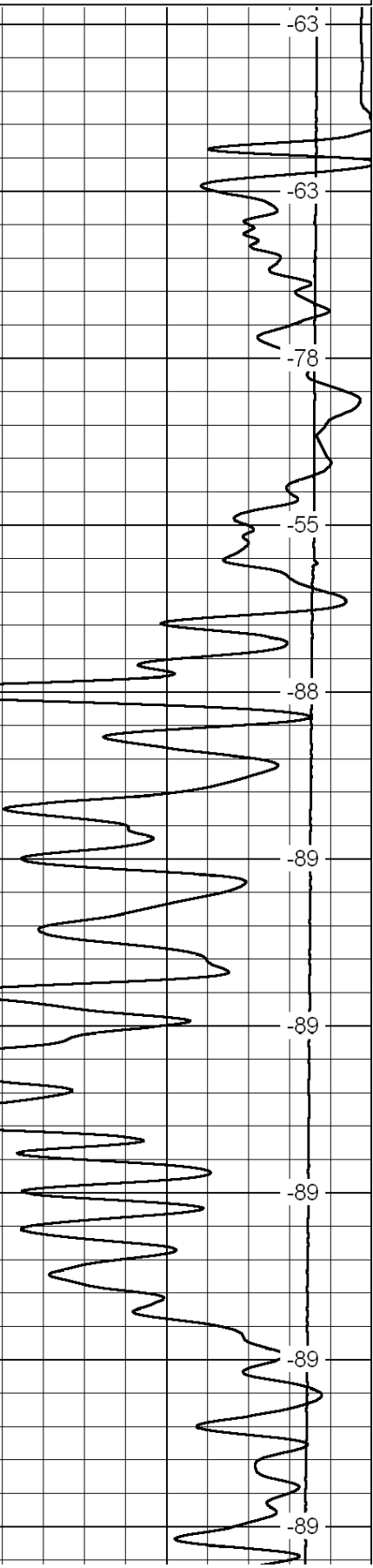
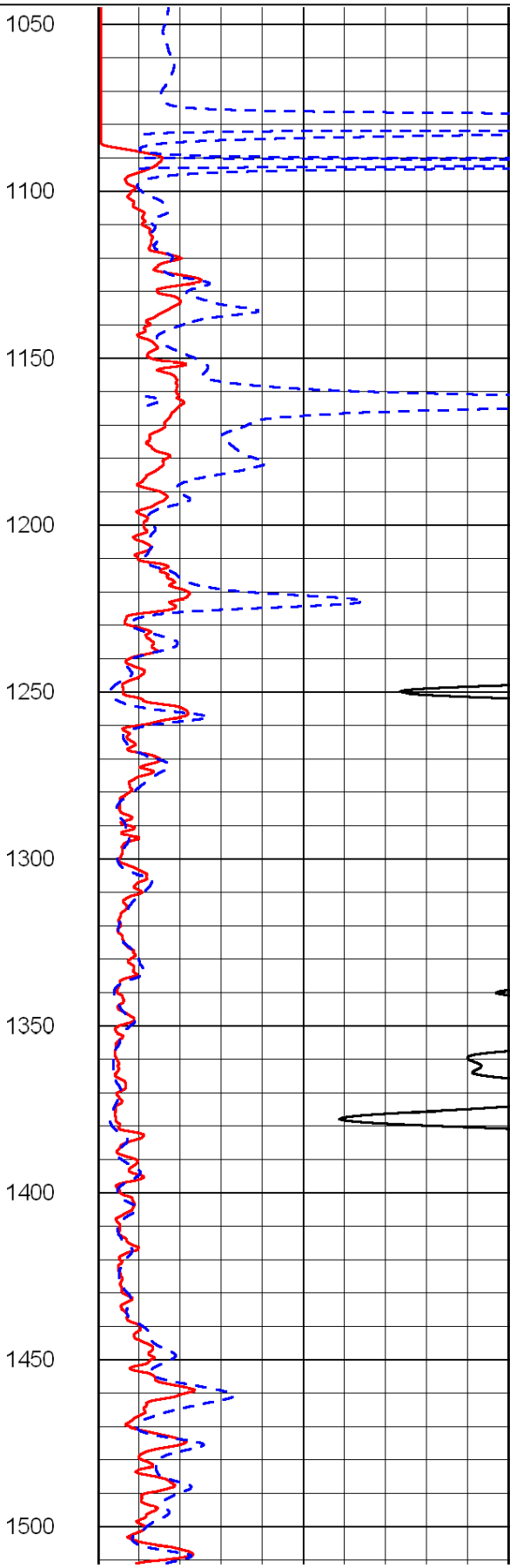
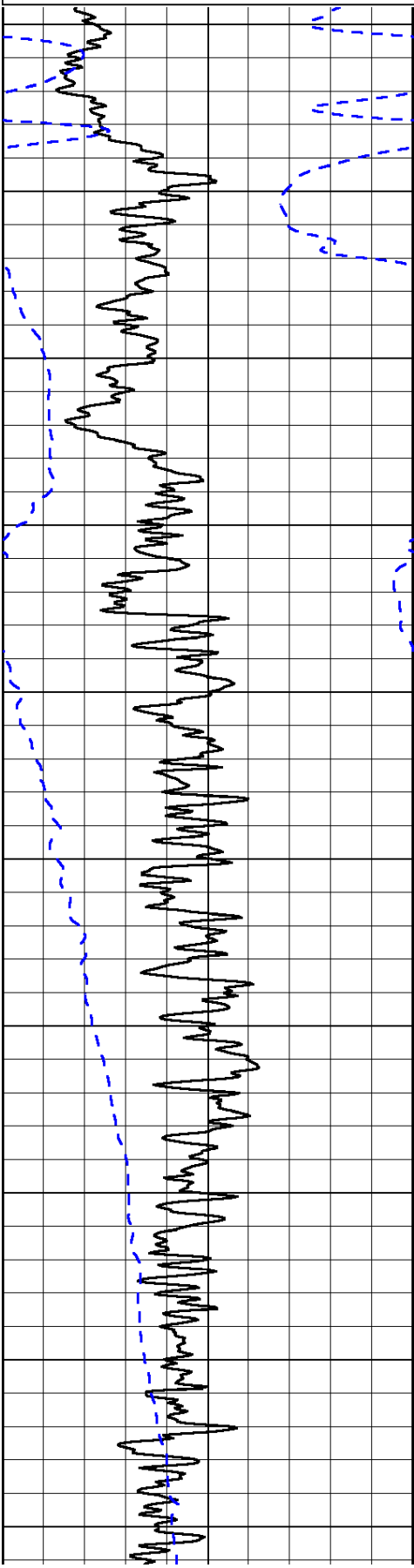
Minneola, 5 N to Wrangler Rd,
1/4 W, S Into

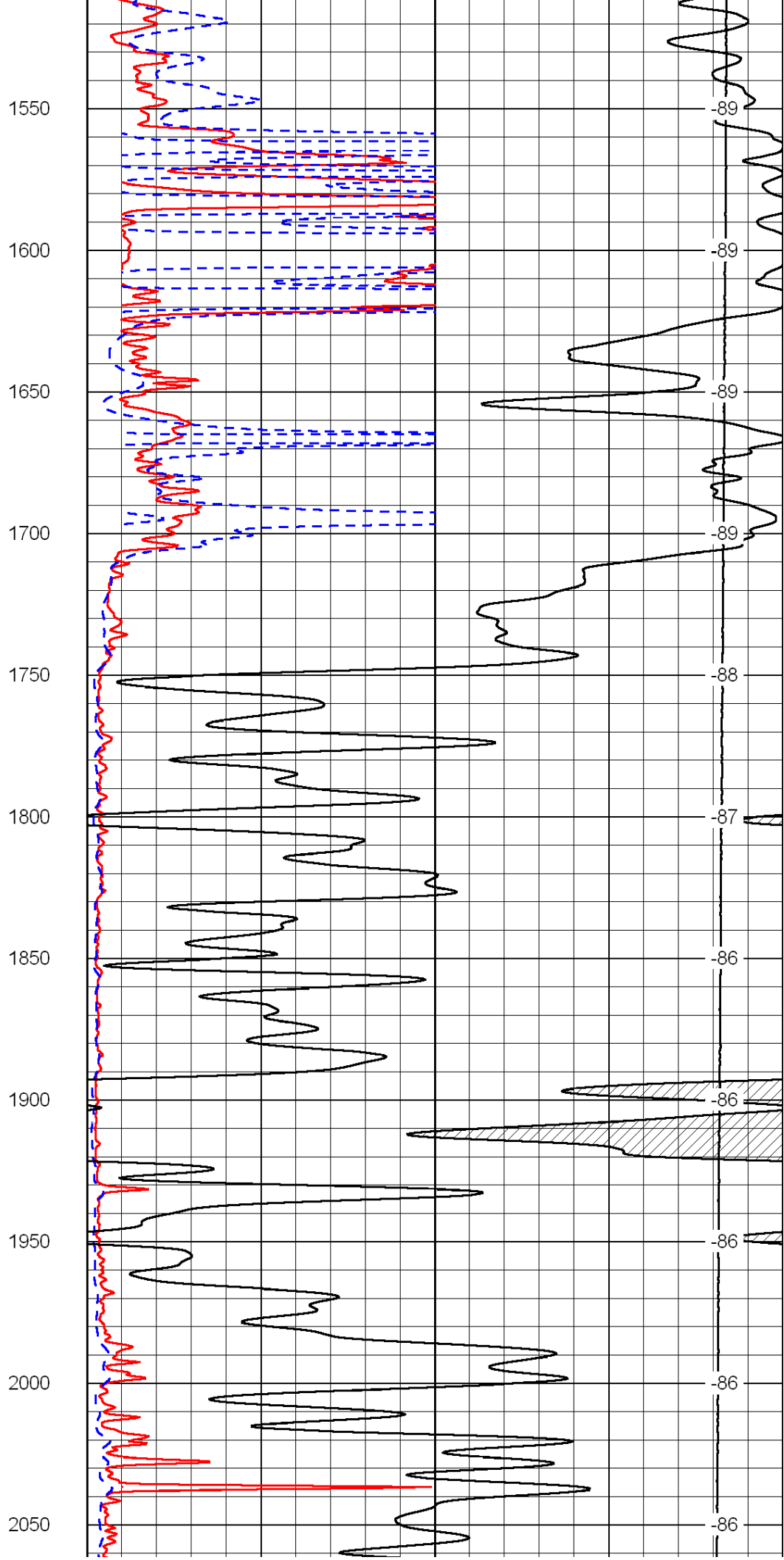
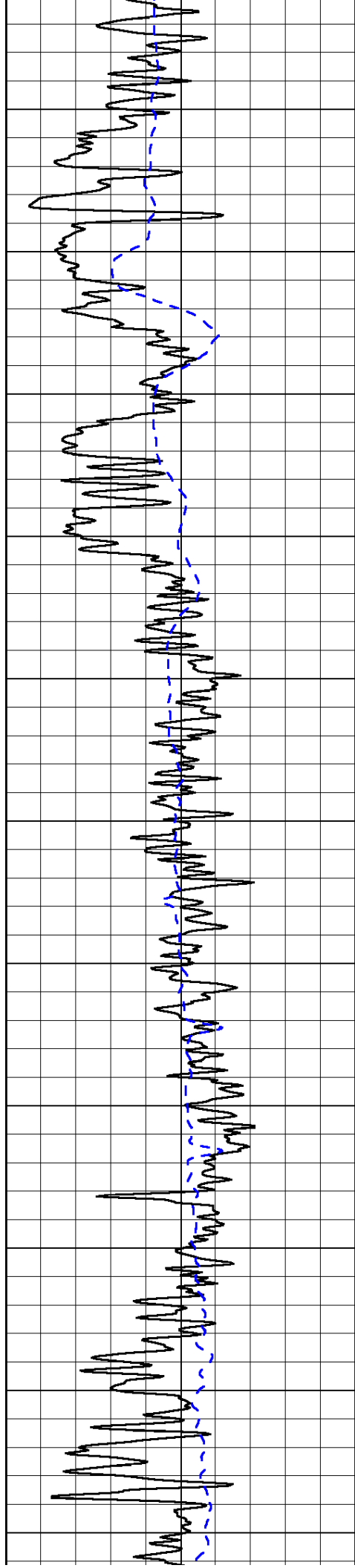
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Dataset Creation: Tue Jan 18 07:35:35 2011
Charted by: Depth in Feet scaled 1:600

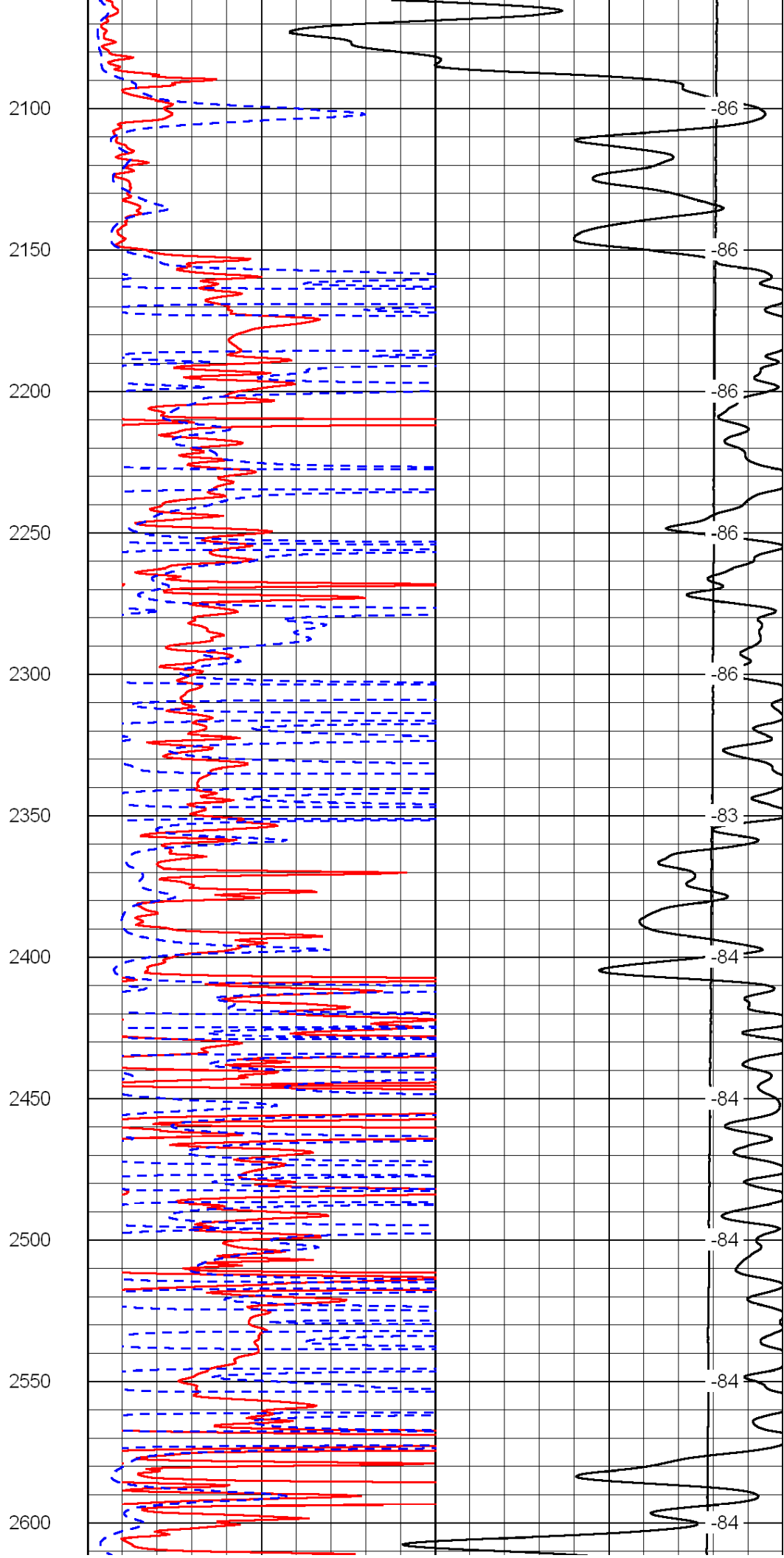
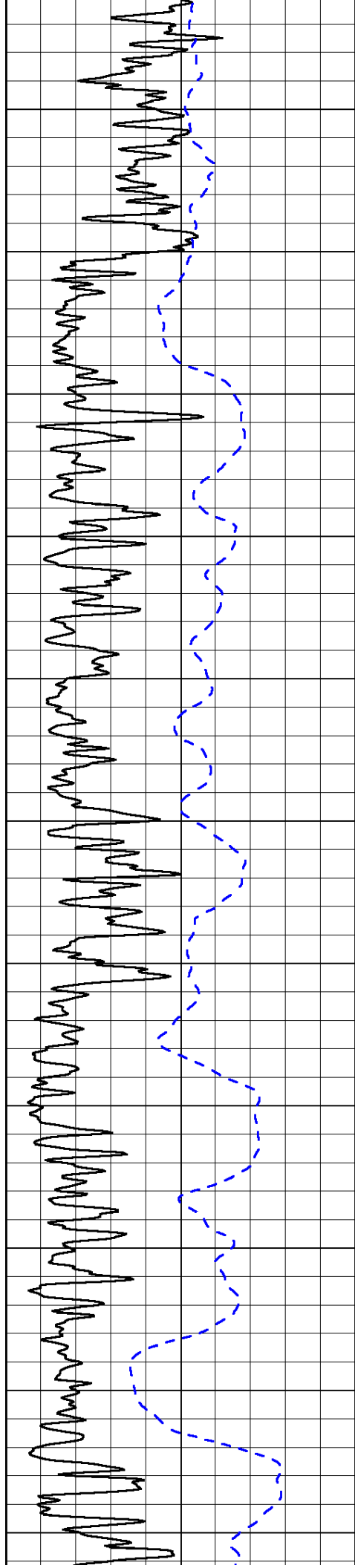
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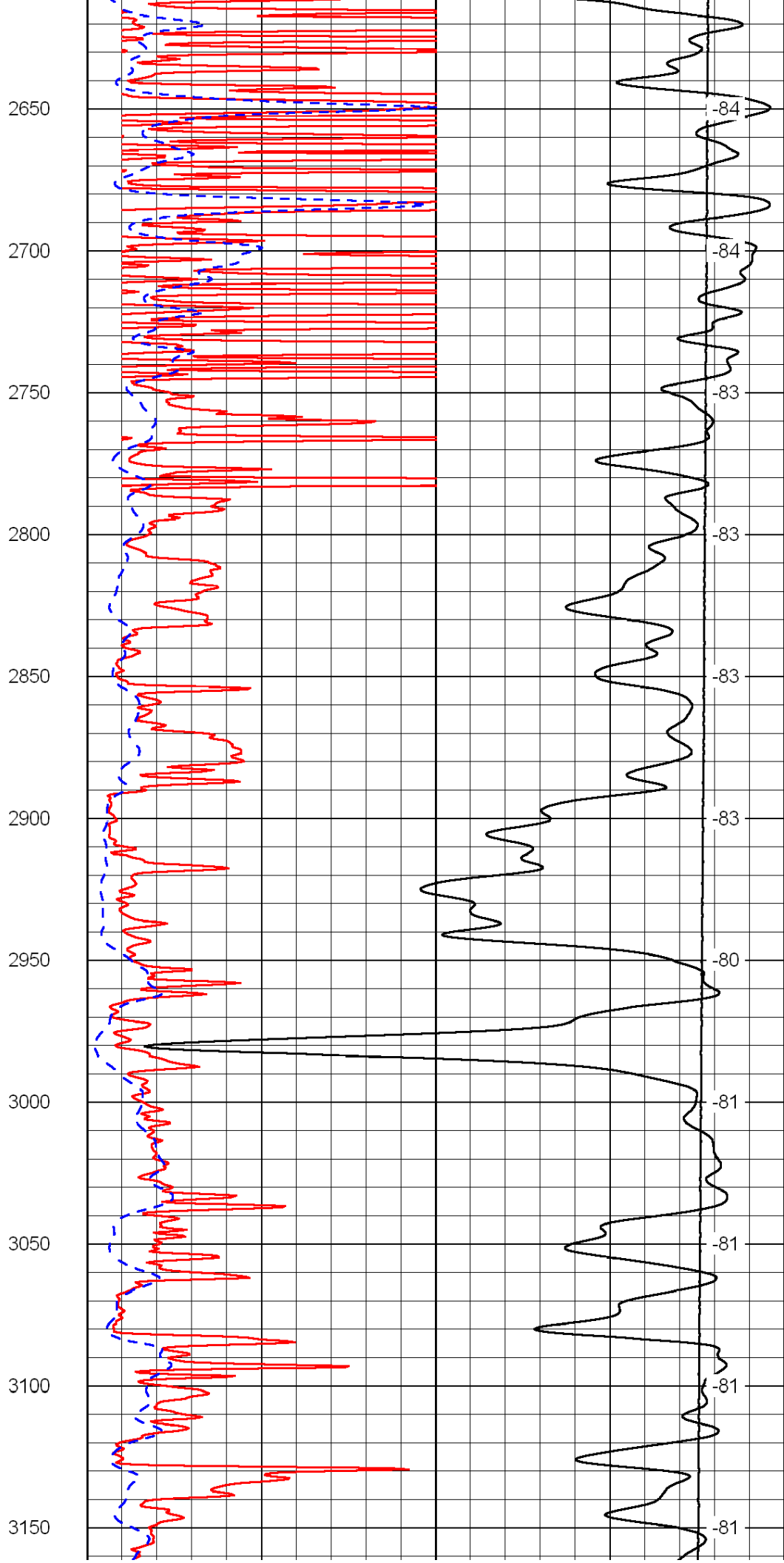
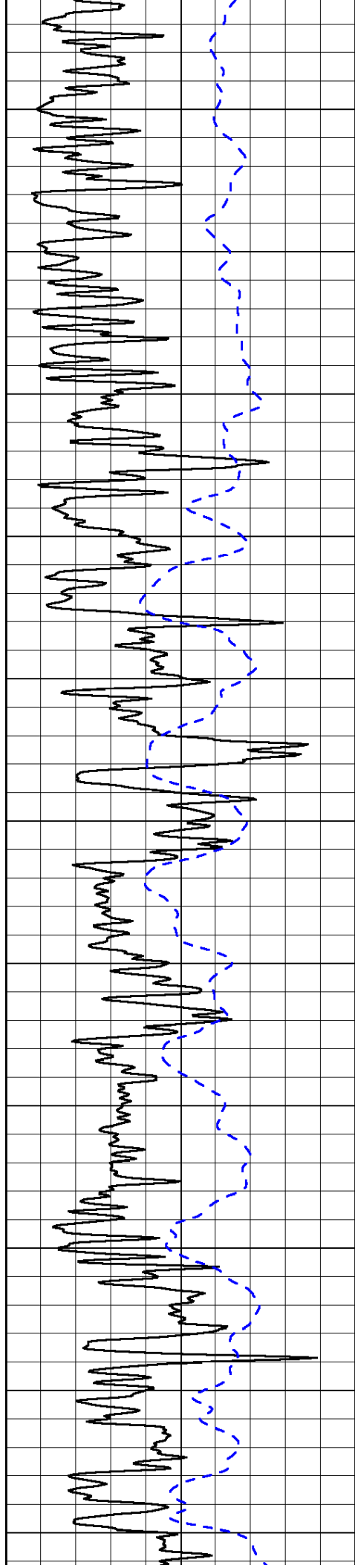
0	Gamma Ray	150
-200	SP (mV)	0

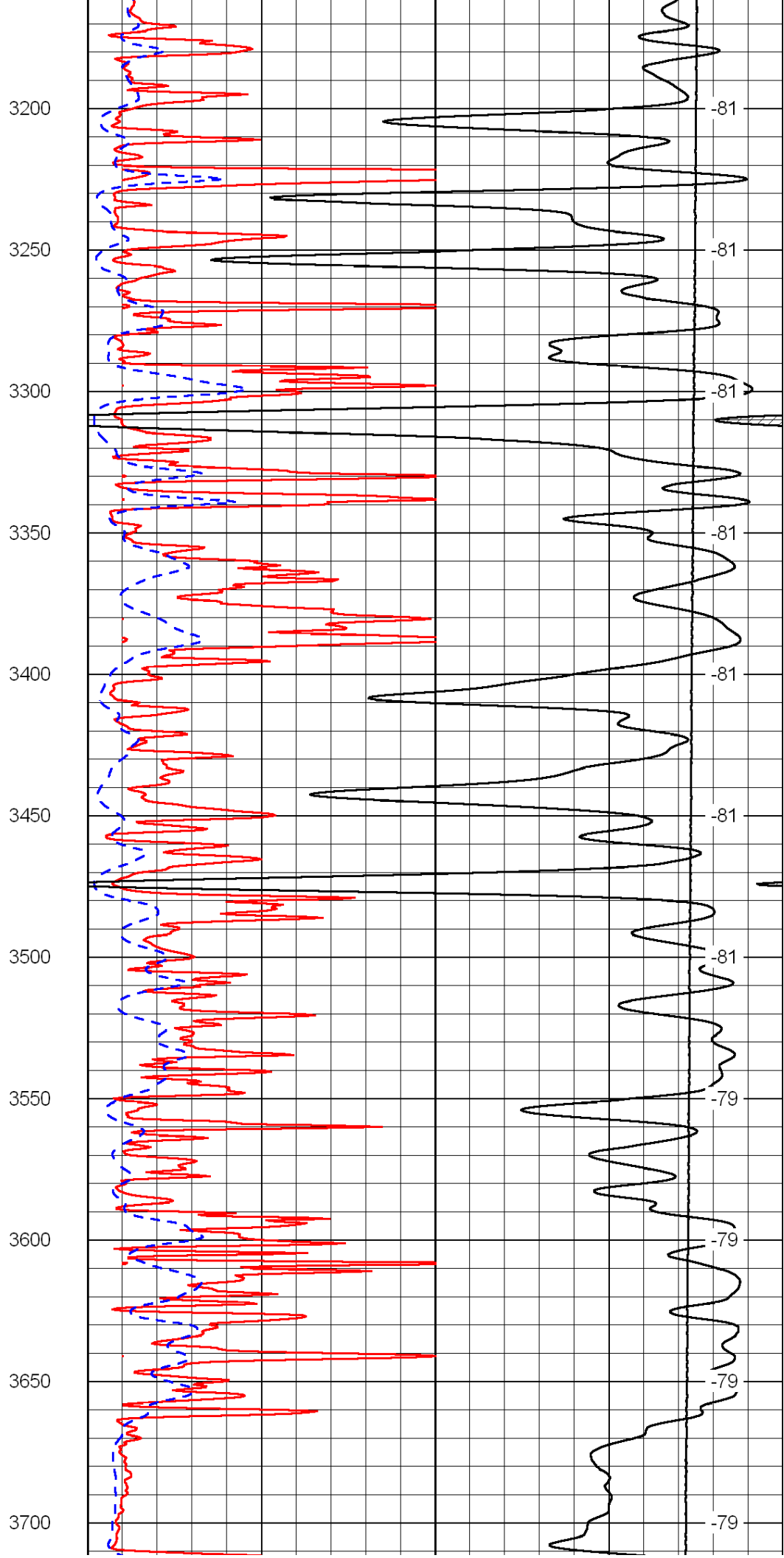
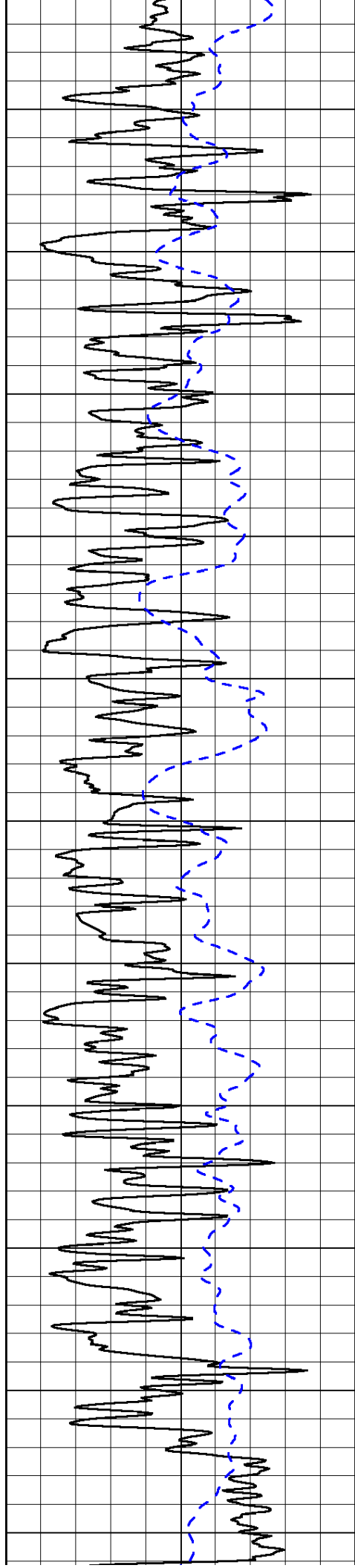
0 Shallow Resistivity 50			LSPD
0 Deep Resistivity 50			
1000 Conductivity			0
15000 Line Tension			0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	

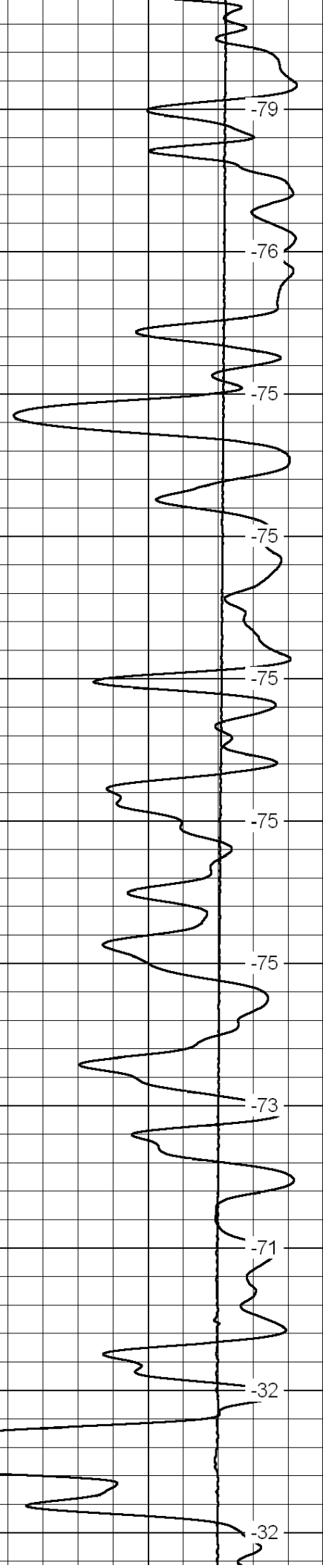
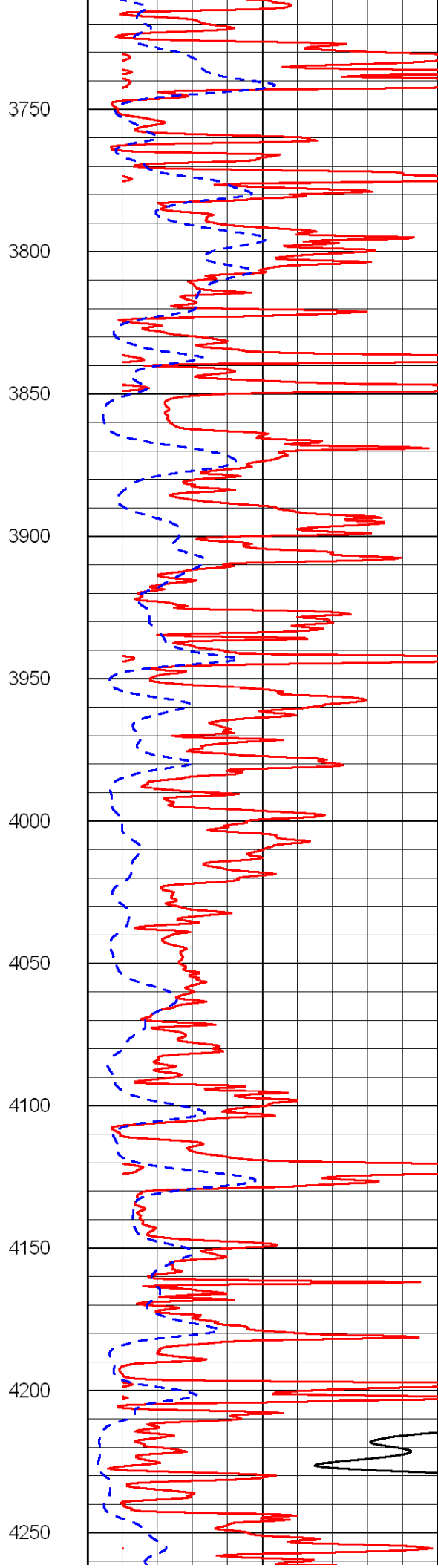
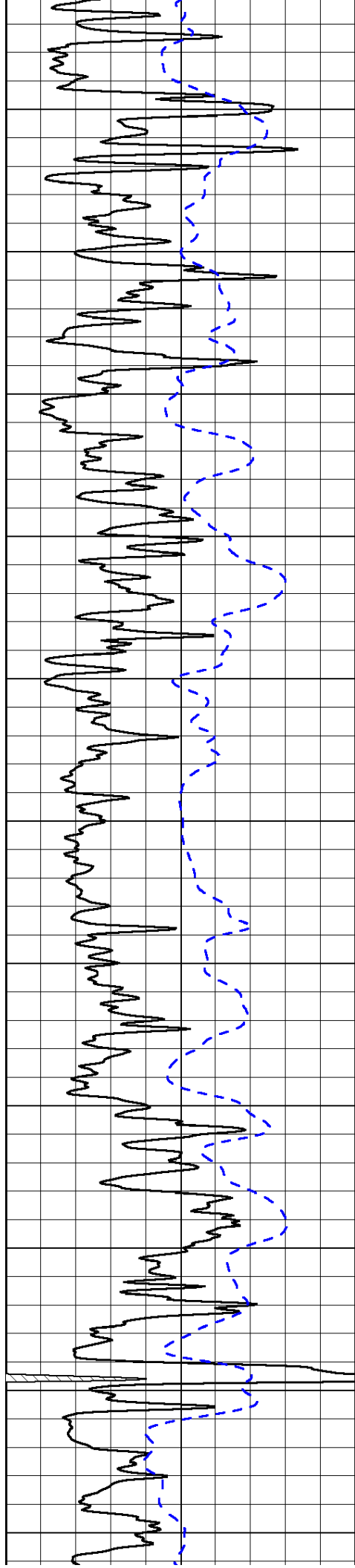


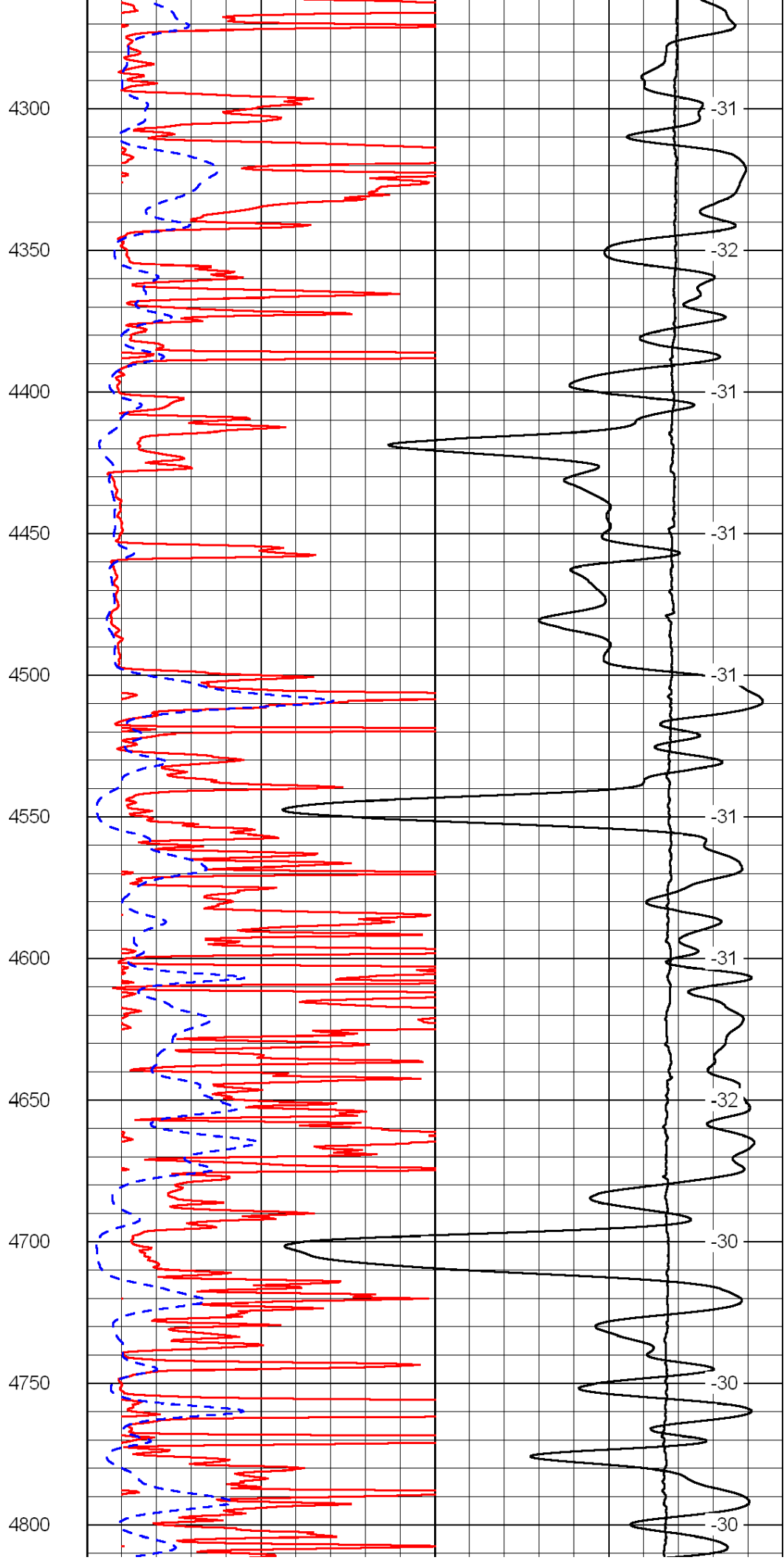
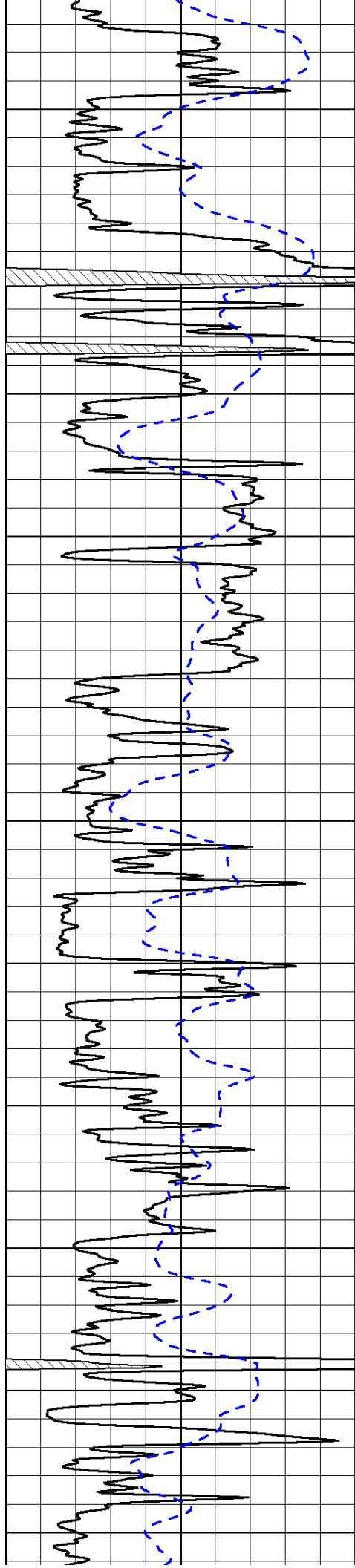


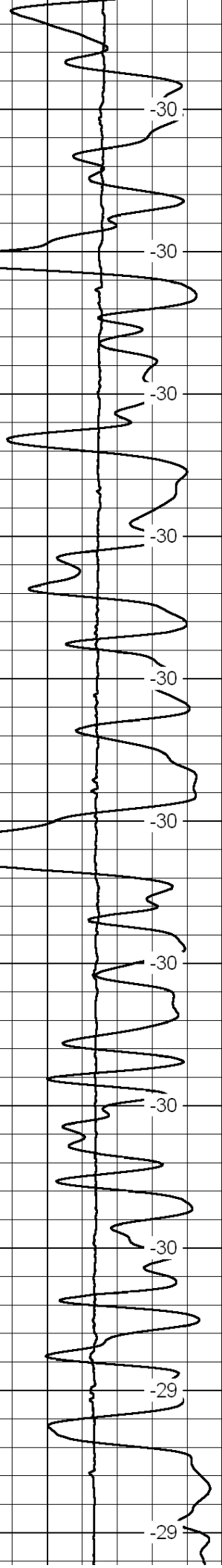
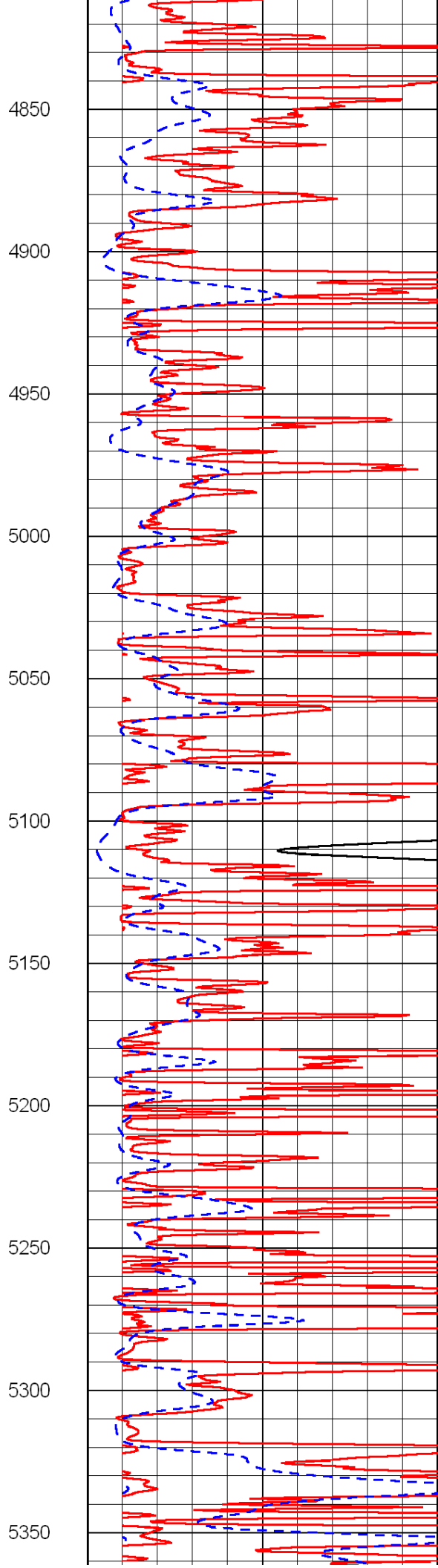
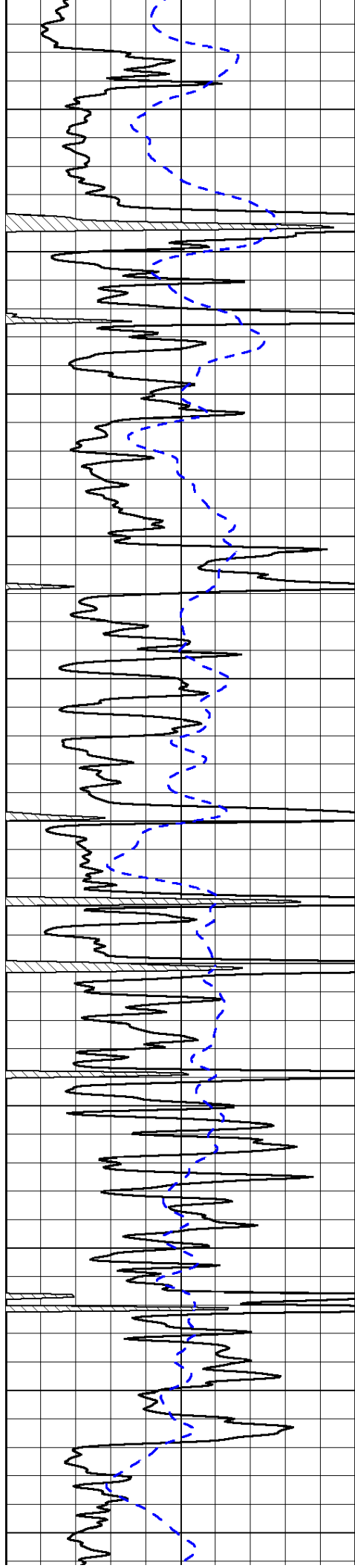


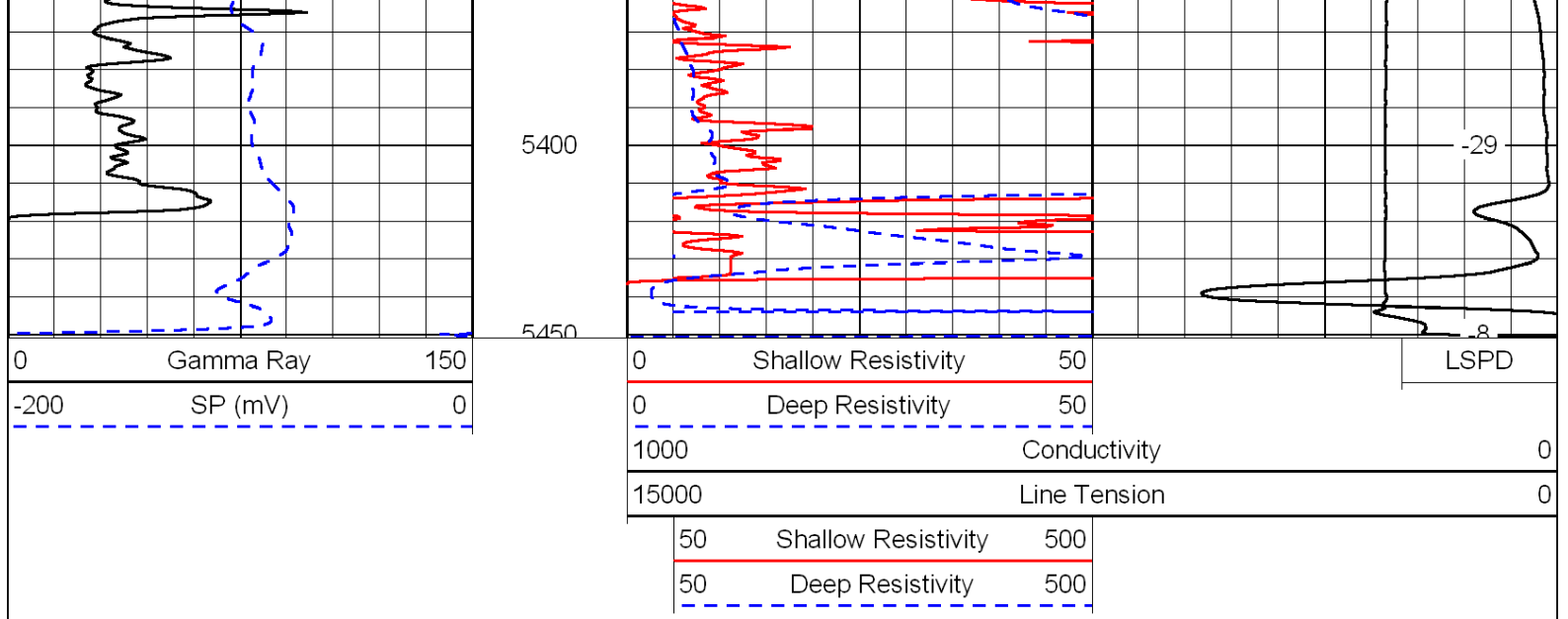




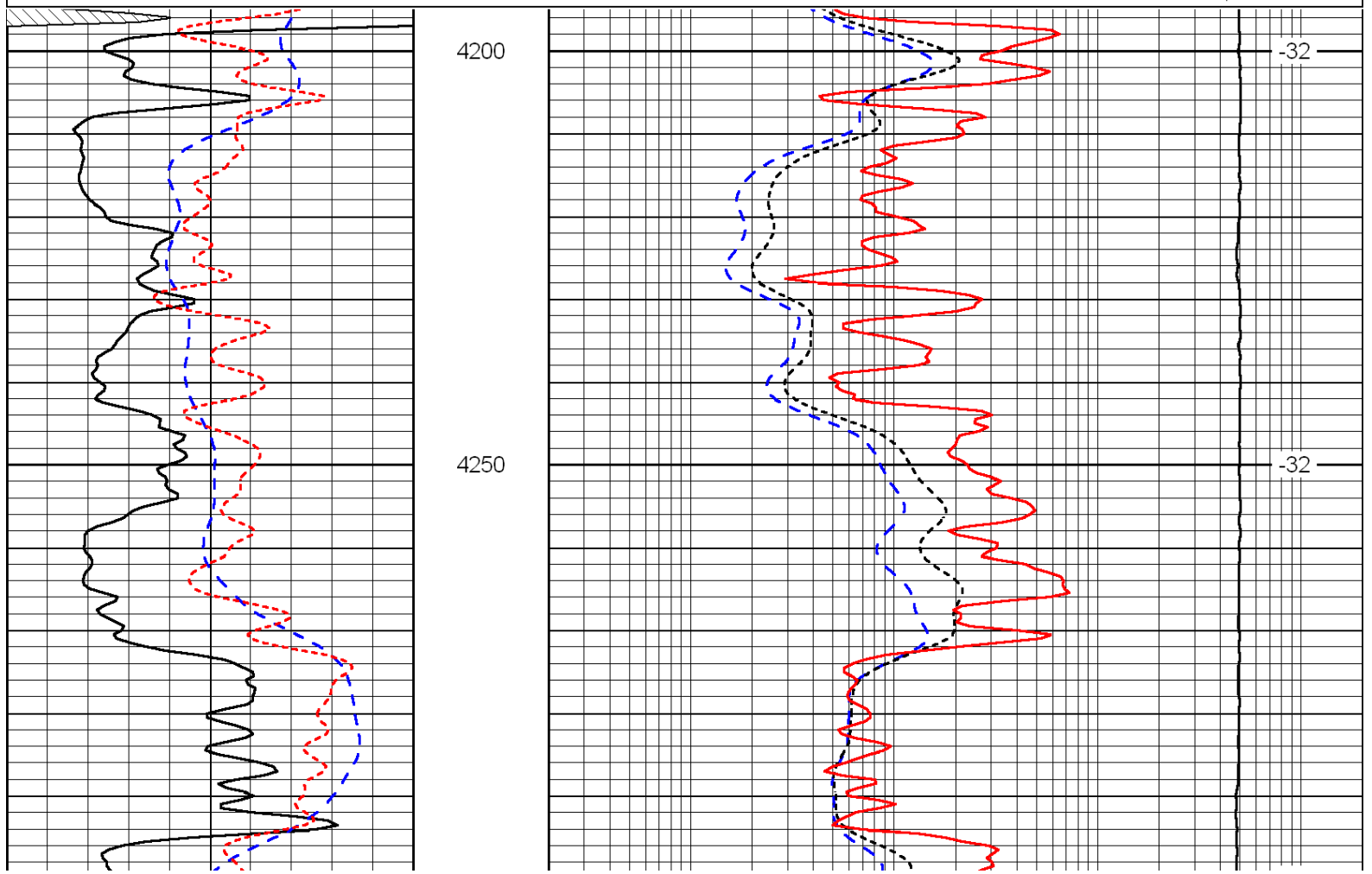
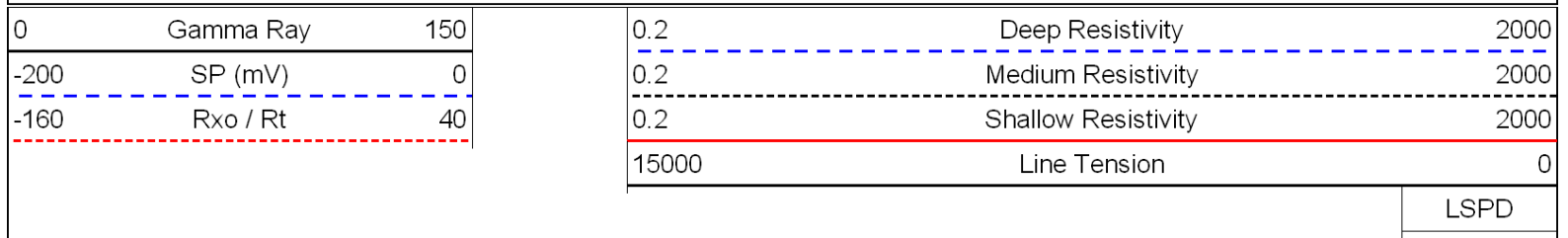


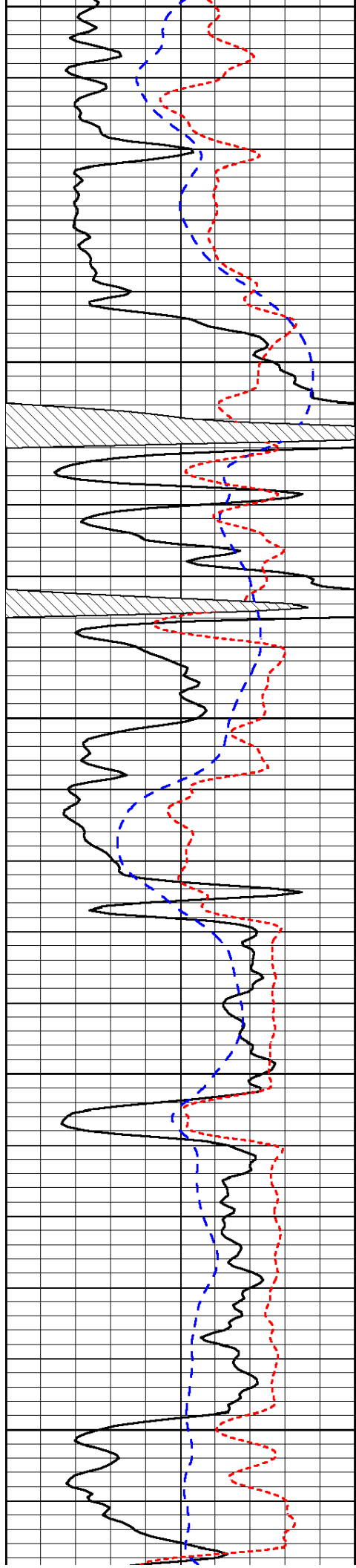






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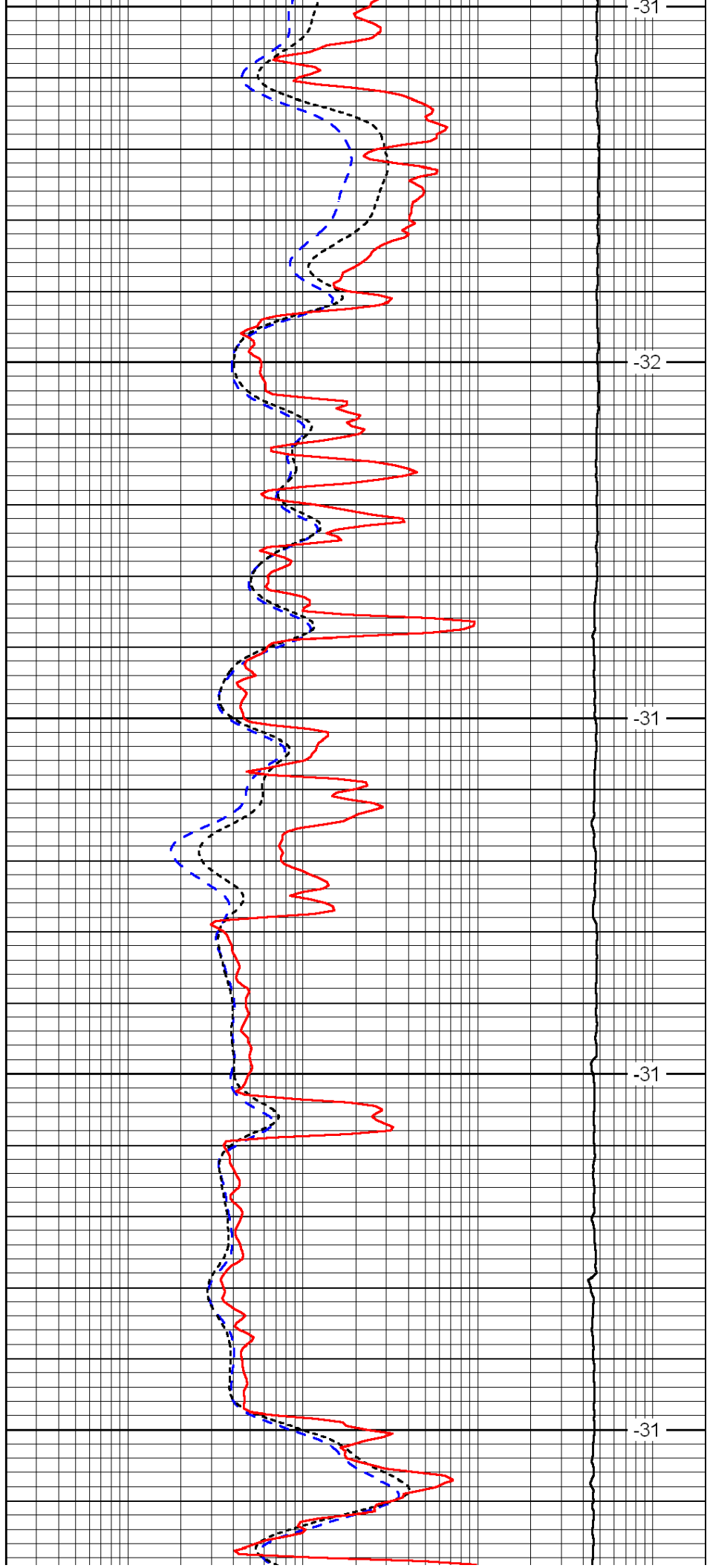
4300

4350

4400

4450

4500



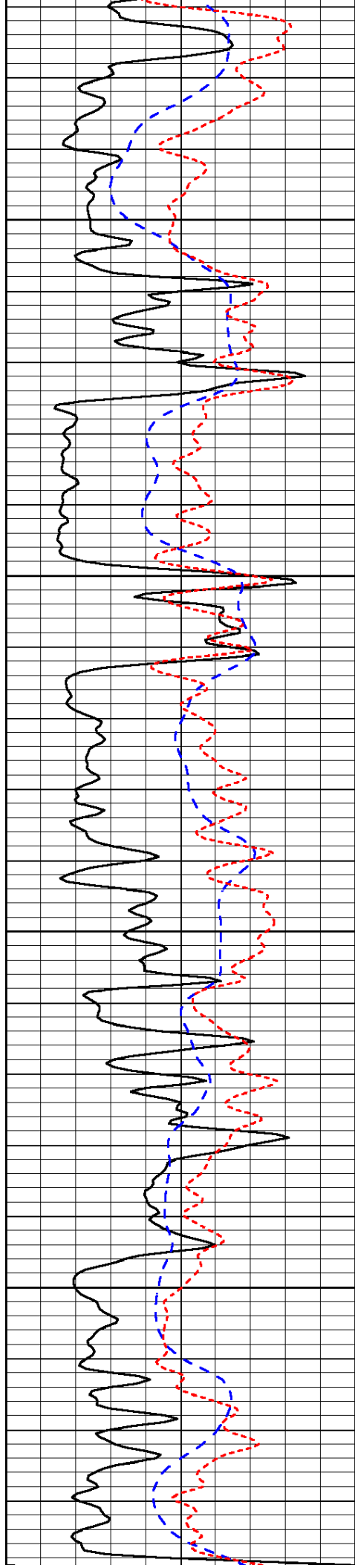
-31

-32

-31

-31

-31

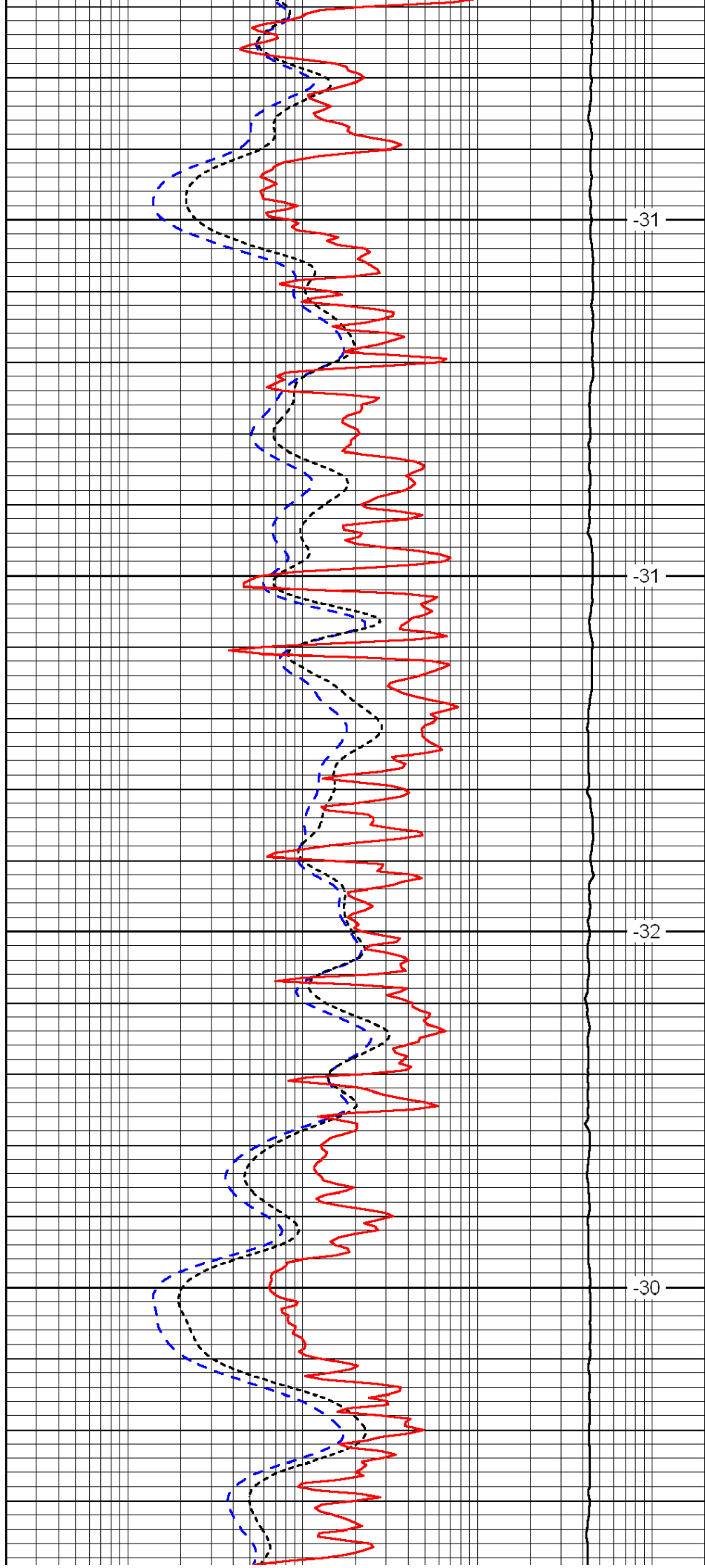


4550

4600

4650

4700

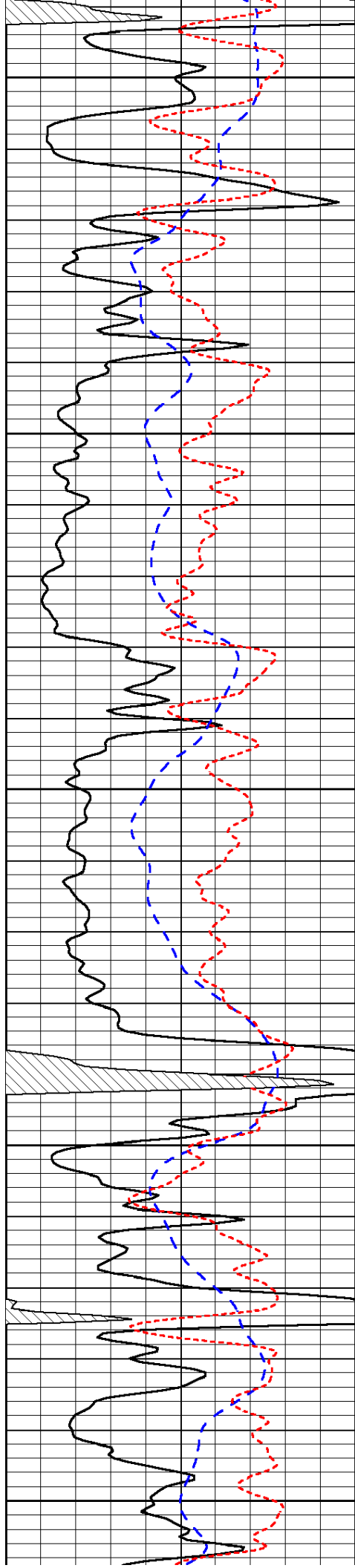


-31

-31

-32

-30



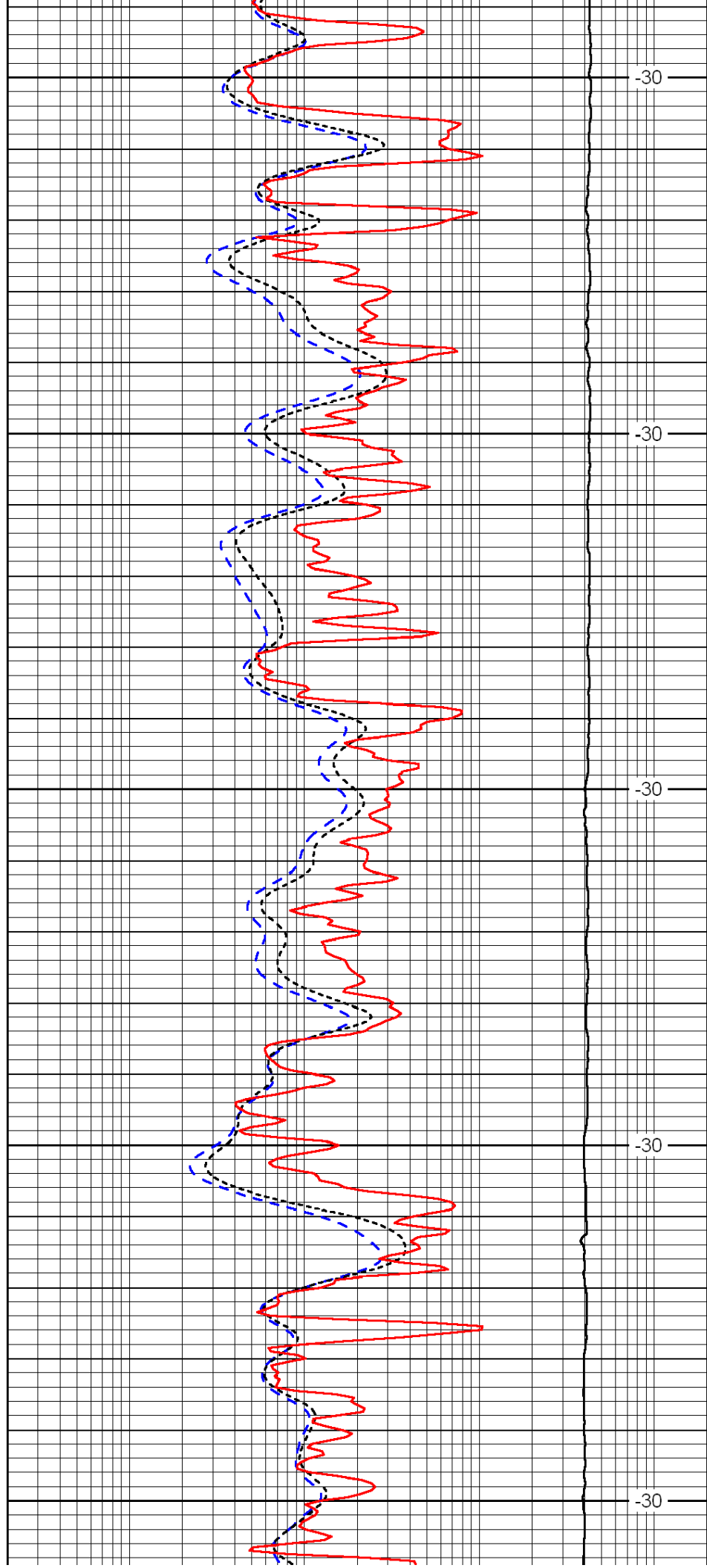
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4800

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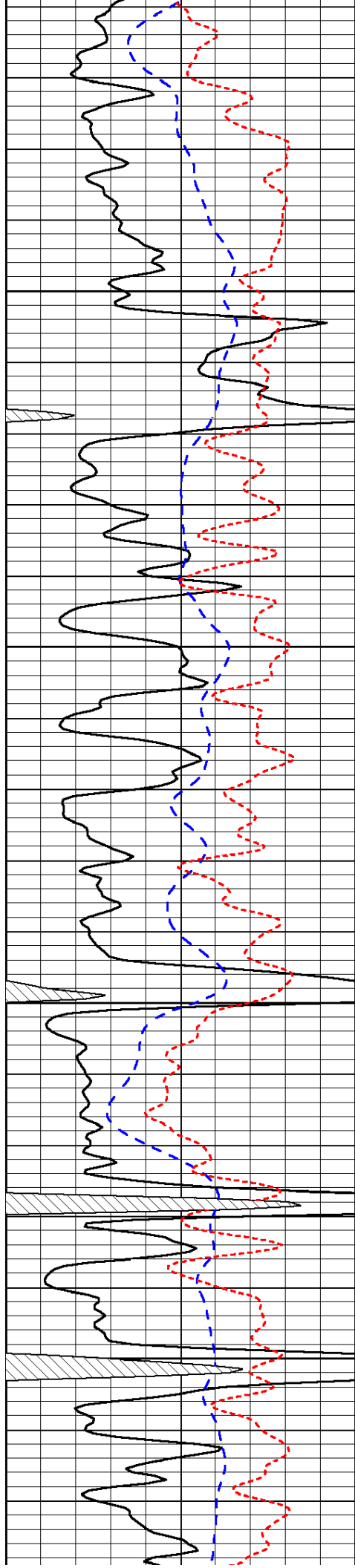
-30

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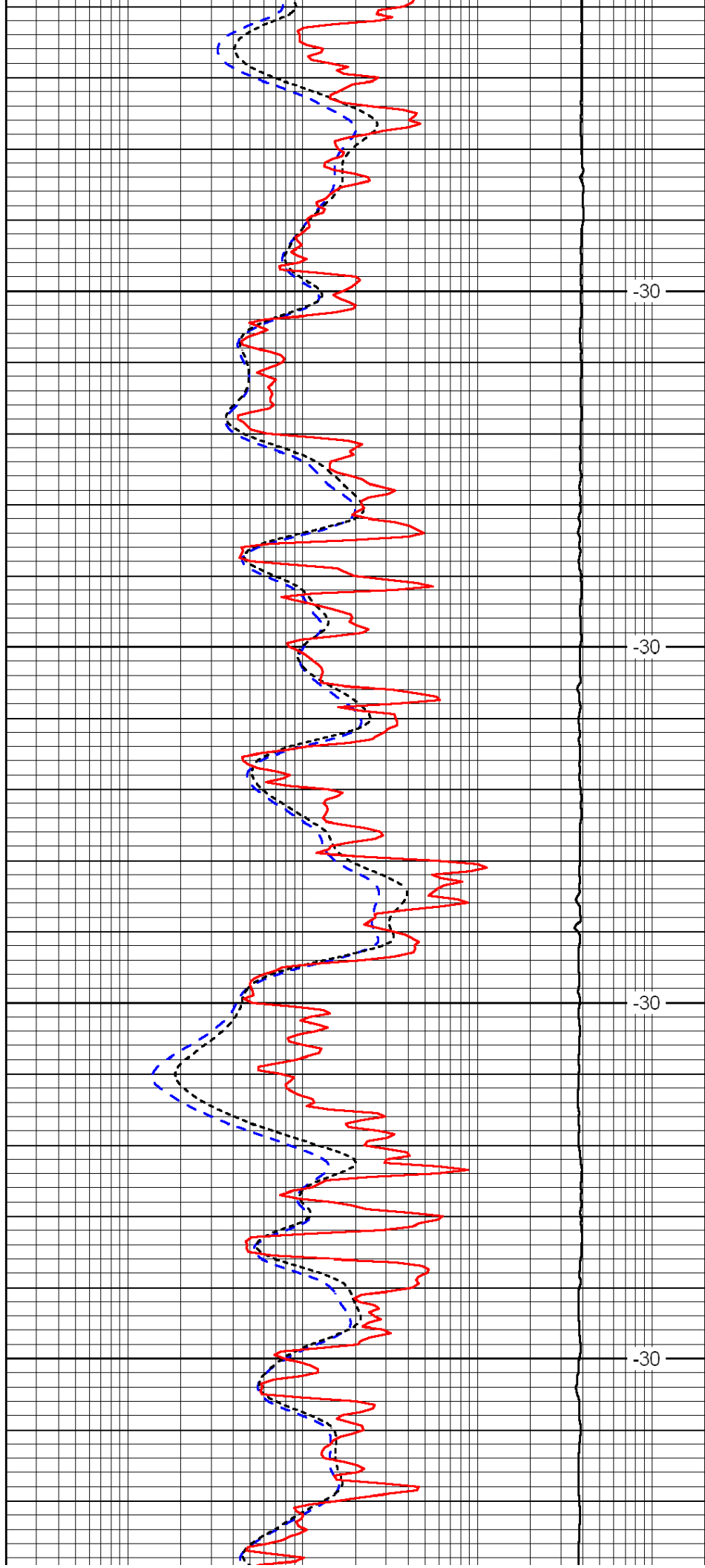


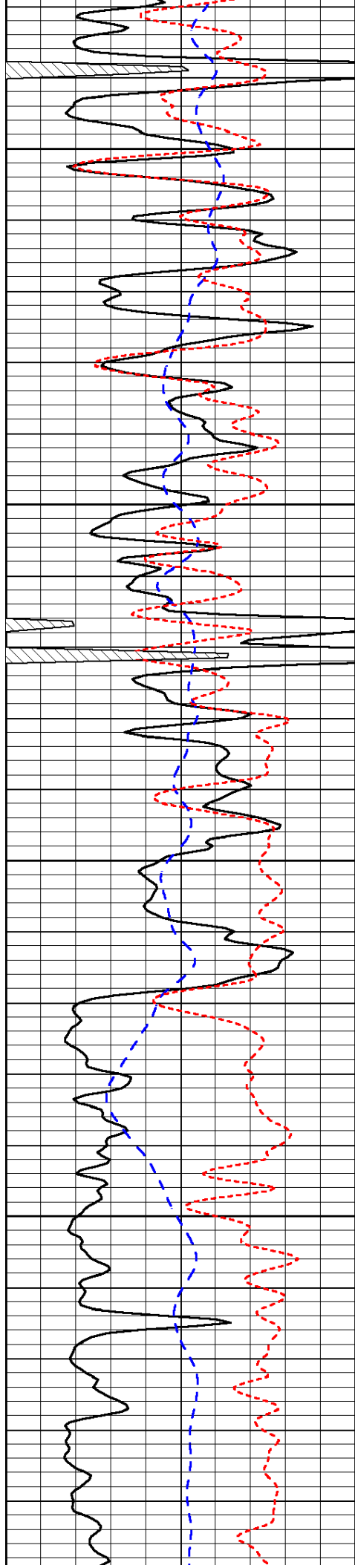
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5050

5100

5150



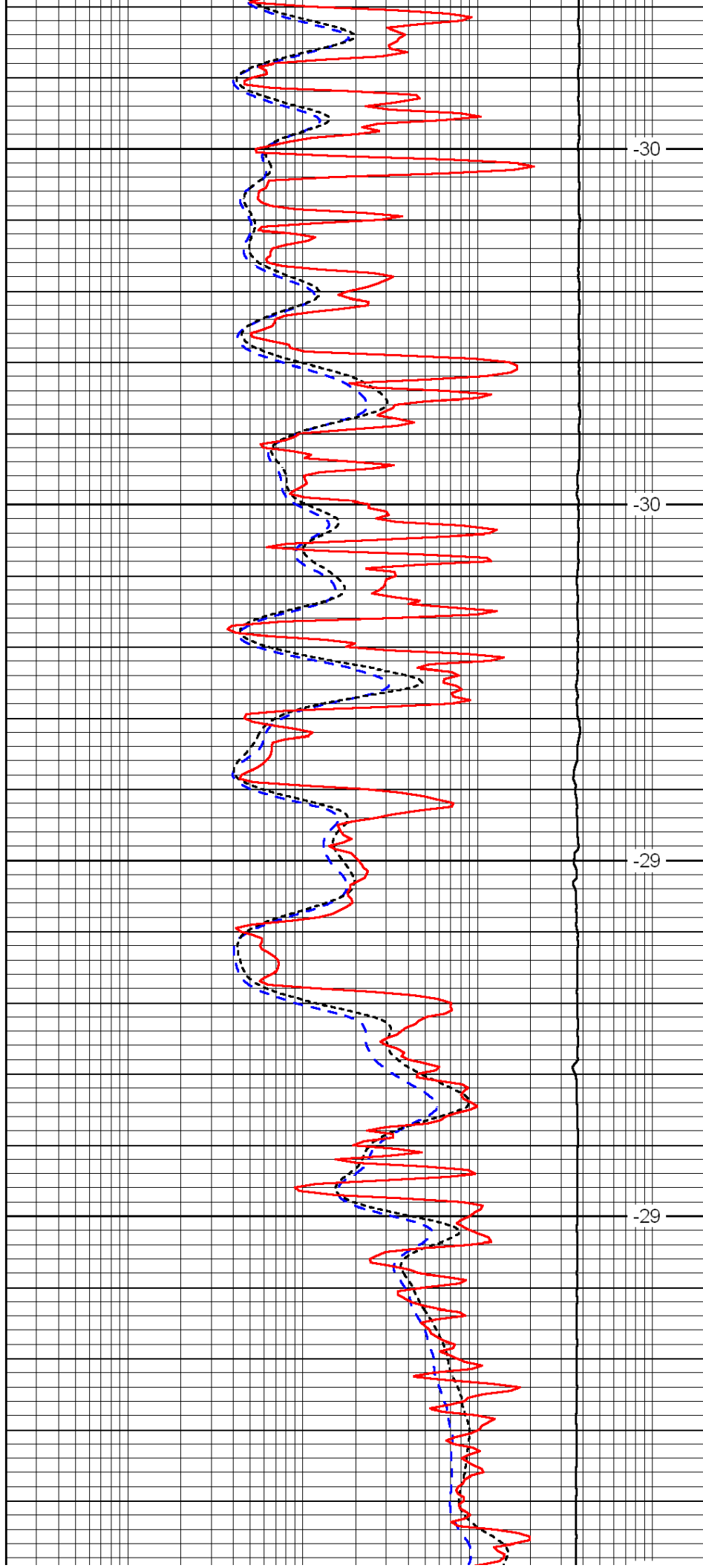


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5250

5300

5350

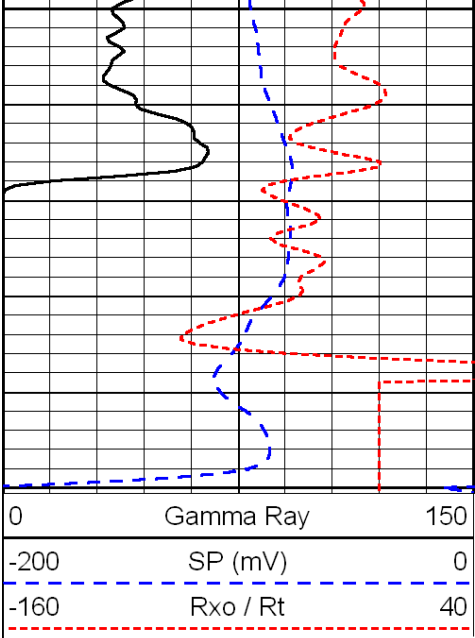


-30

-30

-29

-29



5450

