



# Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-163-23,915-00-00	
Company	Novy Oil & Gas, Inc.	
Well	Stice No. 7	
Field	Webster	
County	Rooks	State
Location	1852' FSL & 1838' FEL	
	Sec: 28	Twp: 8 S Rge: 19 W
		Elevation 2019
		5 Ft. Above Perm. Datum
		Other Services CNL/CDL MEL
		Elevation K.B. 2024 D.F. 2019 G.L. 2019

Date	1/31/2011
Run Number	One
Depth Driller	3912
Depth Logger	3909
Bottom Logged Interval	3908
Top Log Interval	200
Casing Driller	8.625 @ 237
Casing Logger	238
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	2.000
Density / Viscosity	9.1   58
pH / Fluid Loss	10.5   7.2
Source of Sample	Flowline
Rm @ Meas. Temp	.62 @ 50
Rmf @ Meas. Temp	.47 @ 50
Rmc @ Meas. Temp	.84 @ 50
Source of Rmf / Rmc	Charts
Rm @ BHT	.29 @ 117
Operating Rig Time	4 1/2 Hours
Max Rec. Temp. F	117
Equipment Number	4
Location	Hays
Recorded By	K. Bange
Witnessed By	Macklin Armstrong

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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

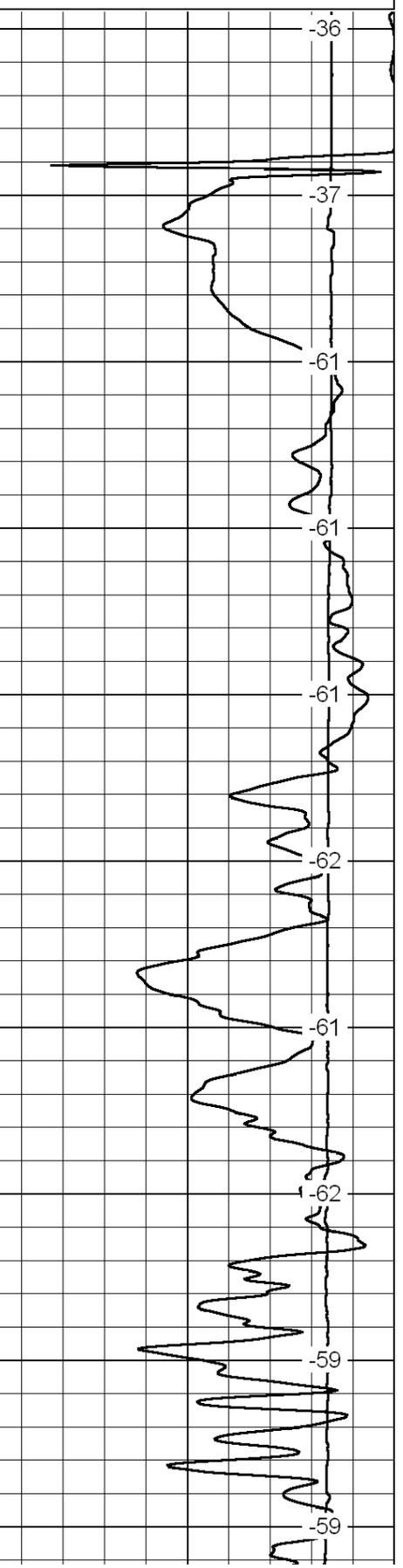
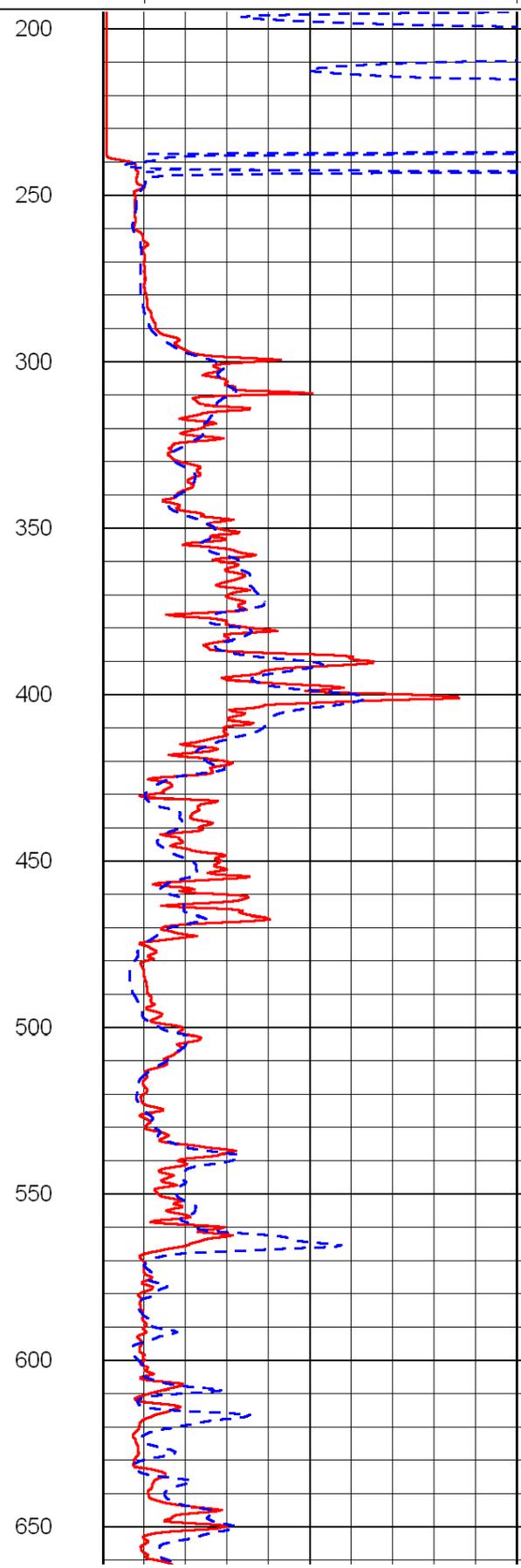
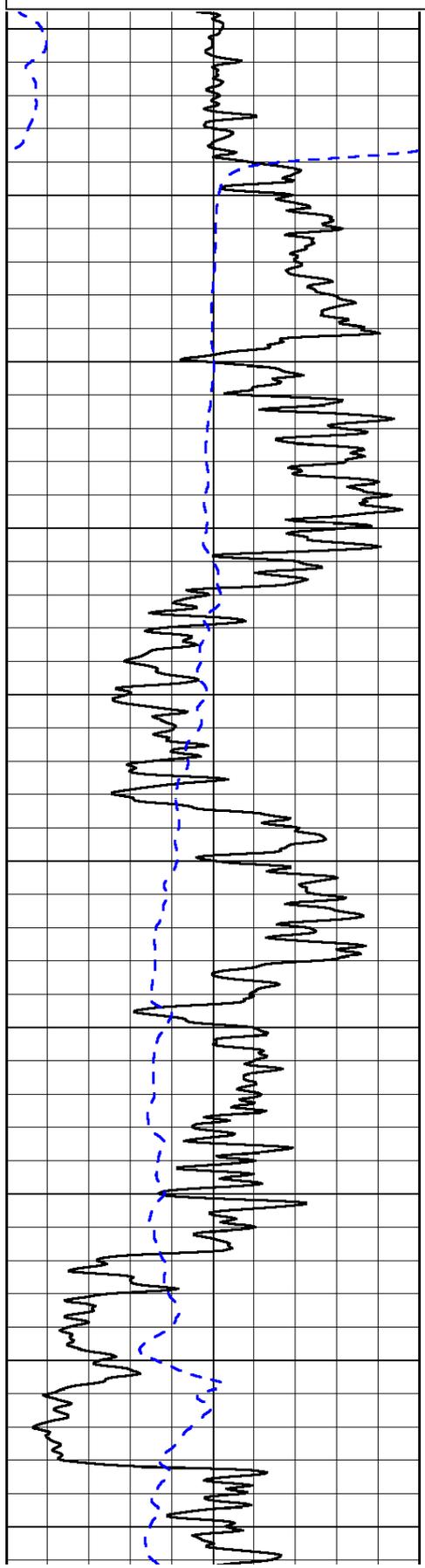
Zurich, 5 N to R rd, 1/4 W, N into

Database File: c:\warrior\data\novy\_stice no. 7\novy013111hd.db  
 Dataset Pathname: dil/novystack  
 Presentation Format: dil2in  
 Dataset Creation: Mon Jan 31 21:36:47 2011  
 Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
-200	SP (mV)	0

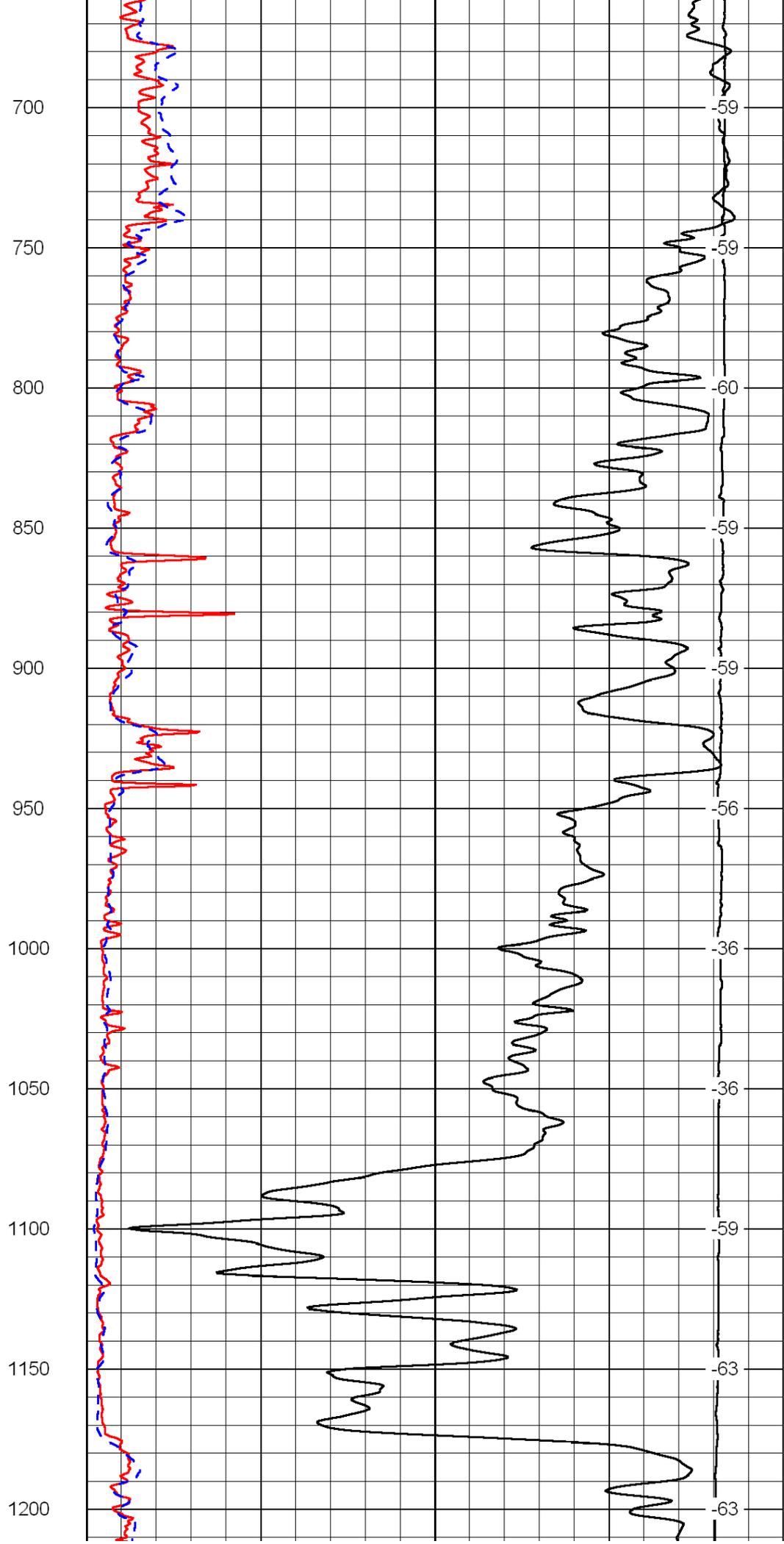
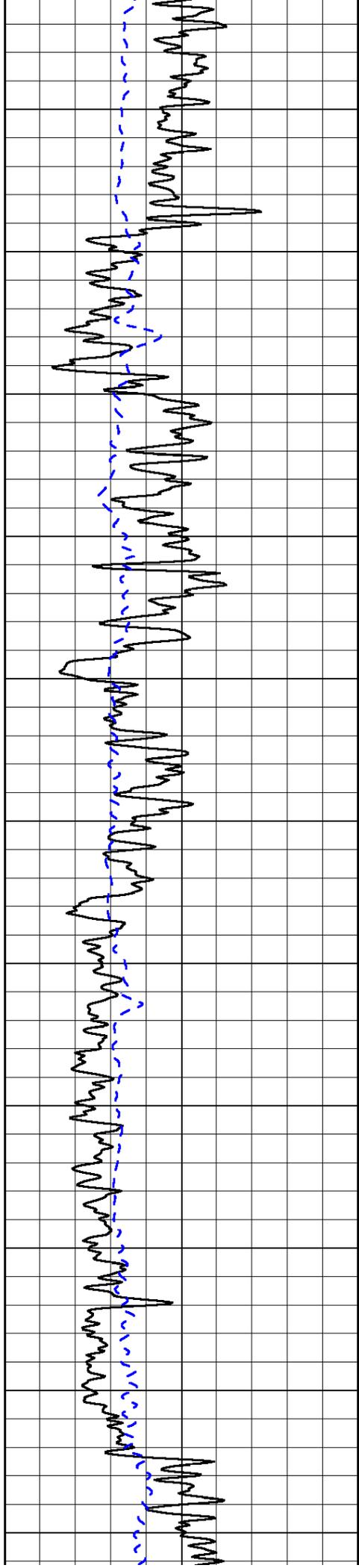
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0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

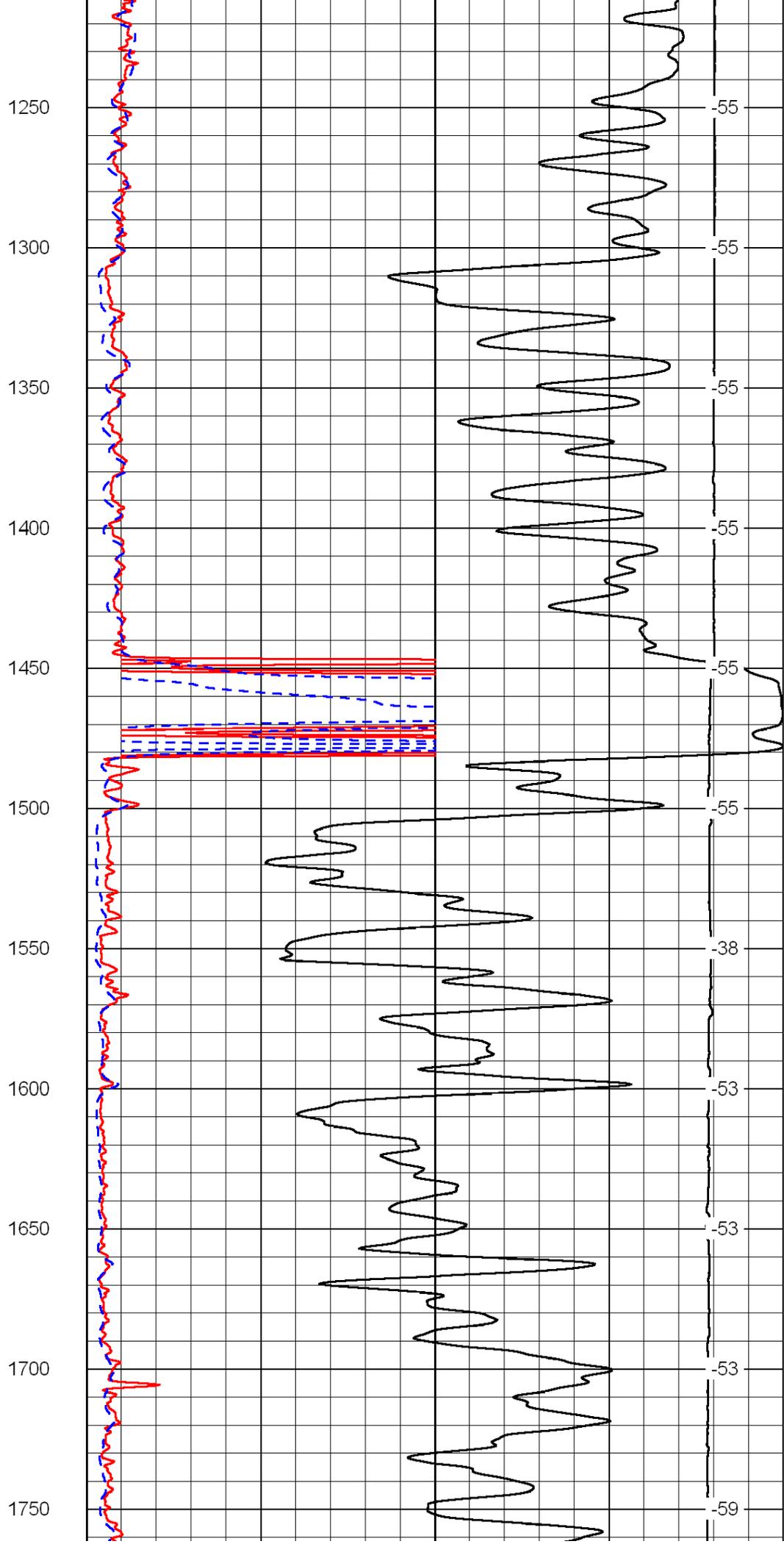
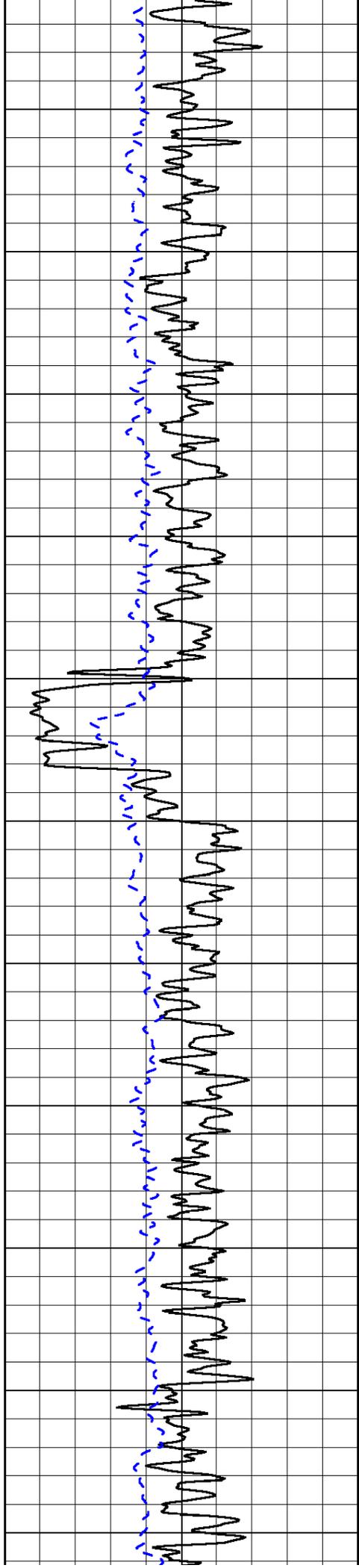
LSPD

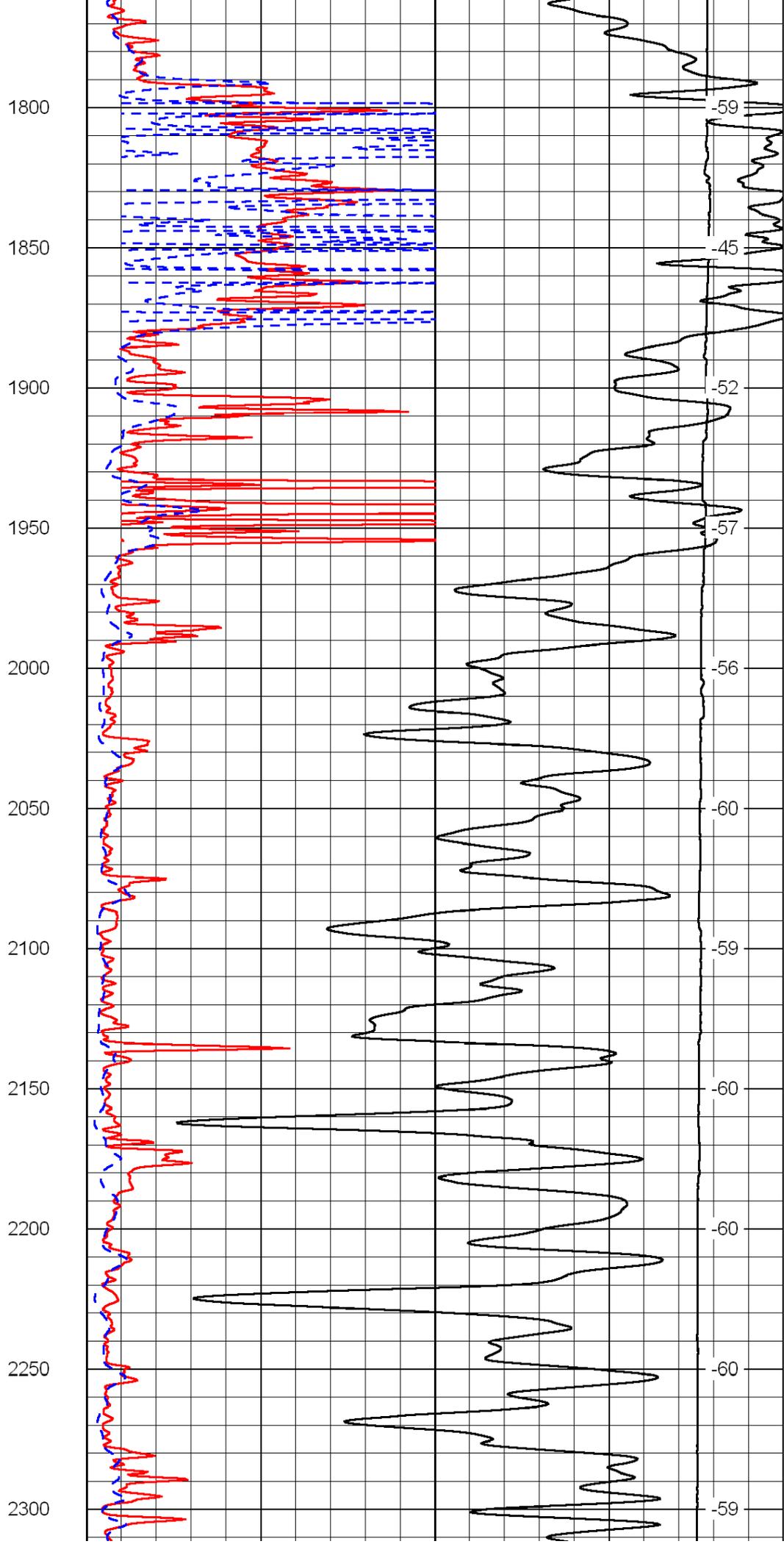
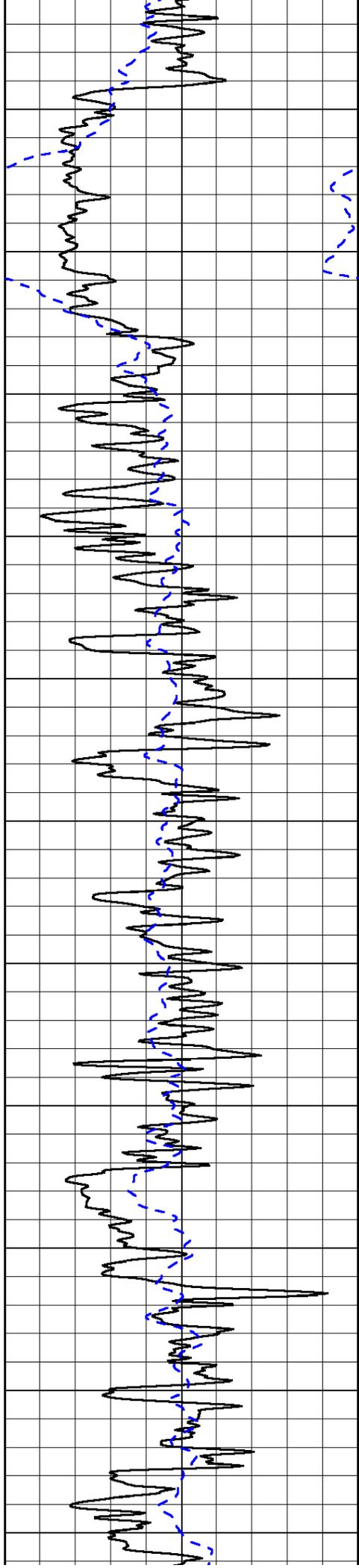


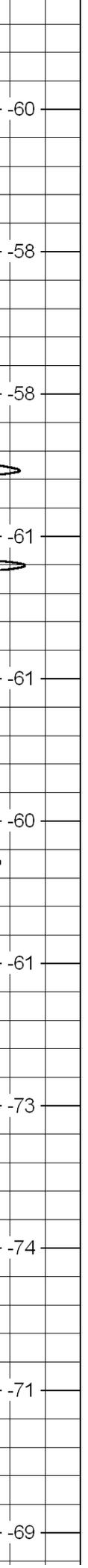
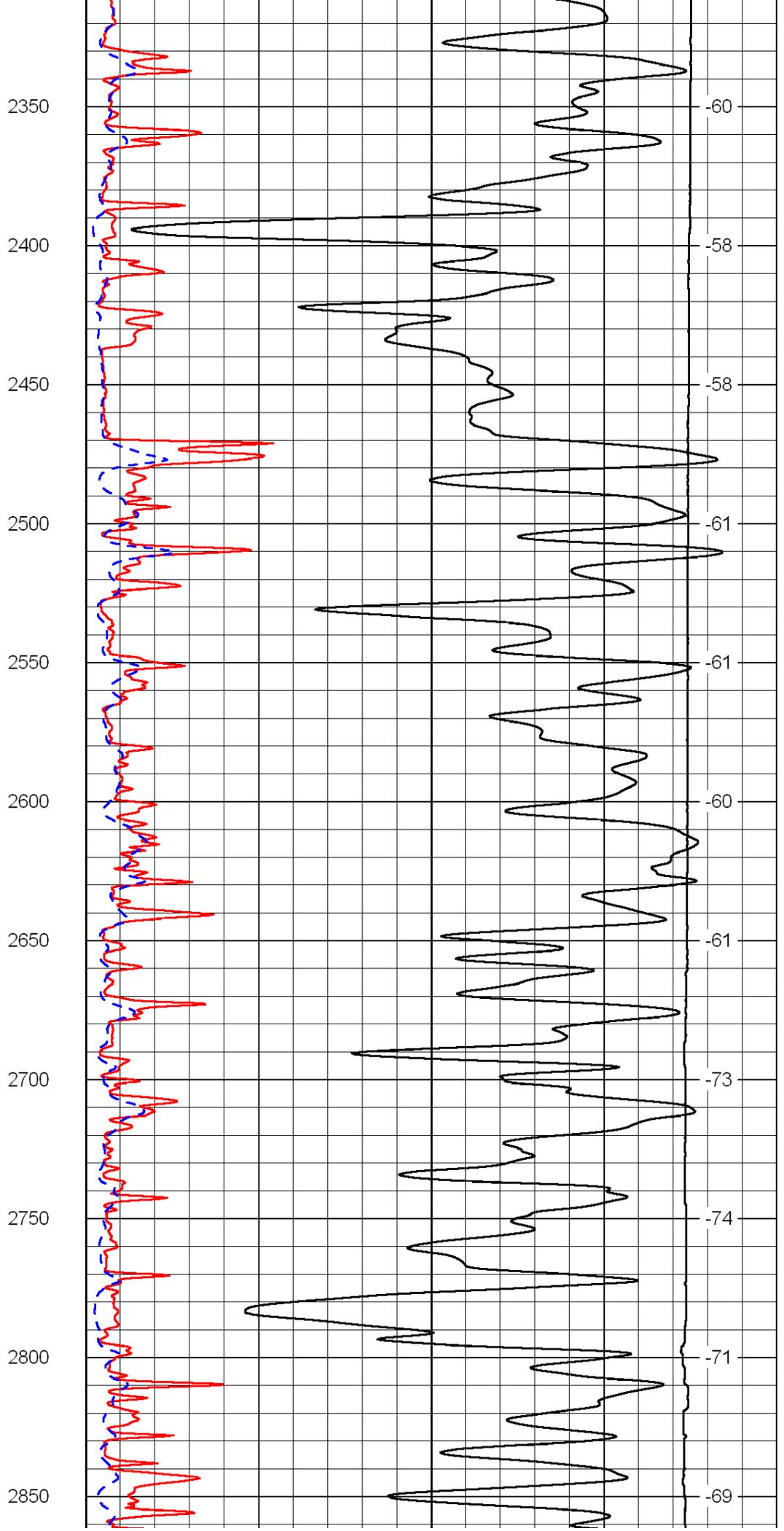
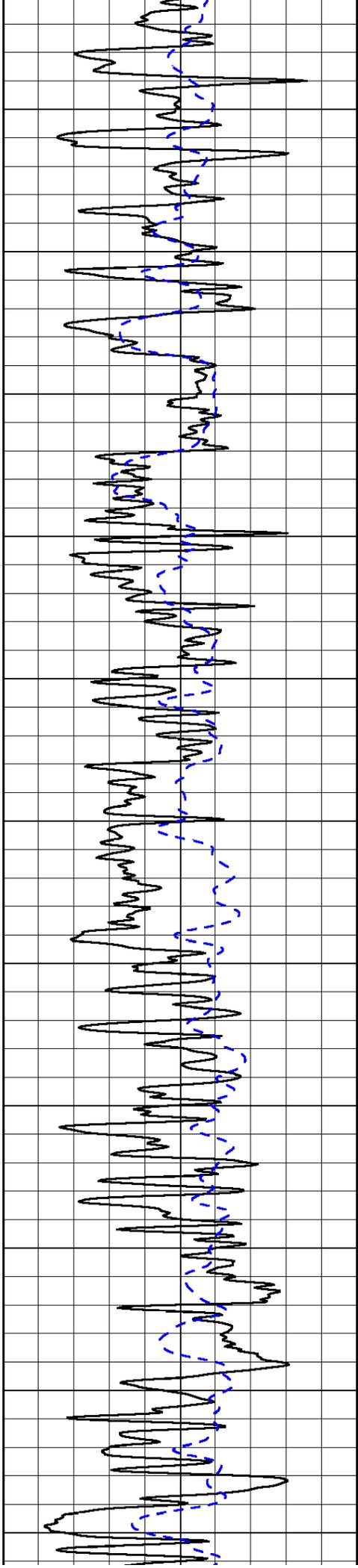
200  
250  
300  
350  
400  
450  
500  
550  
600  
650

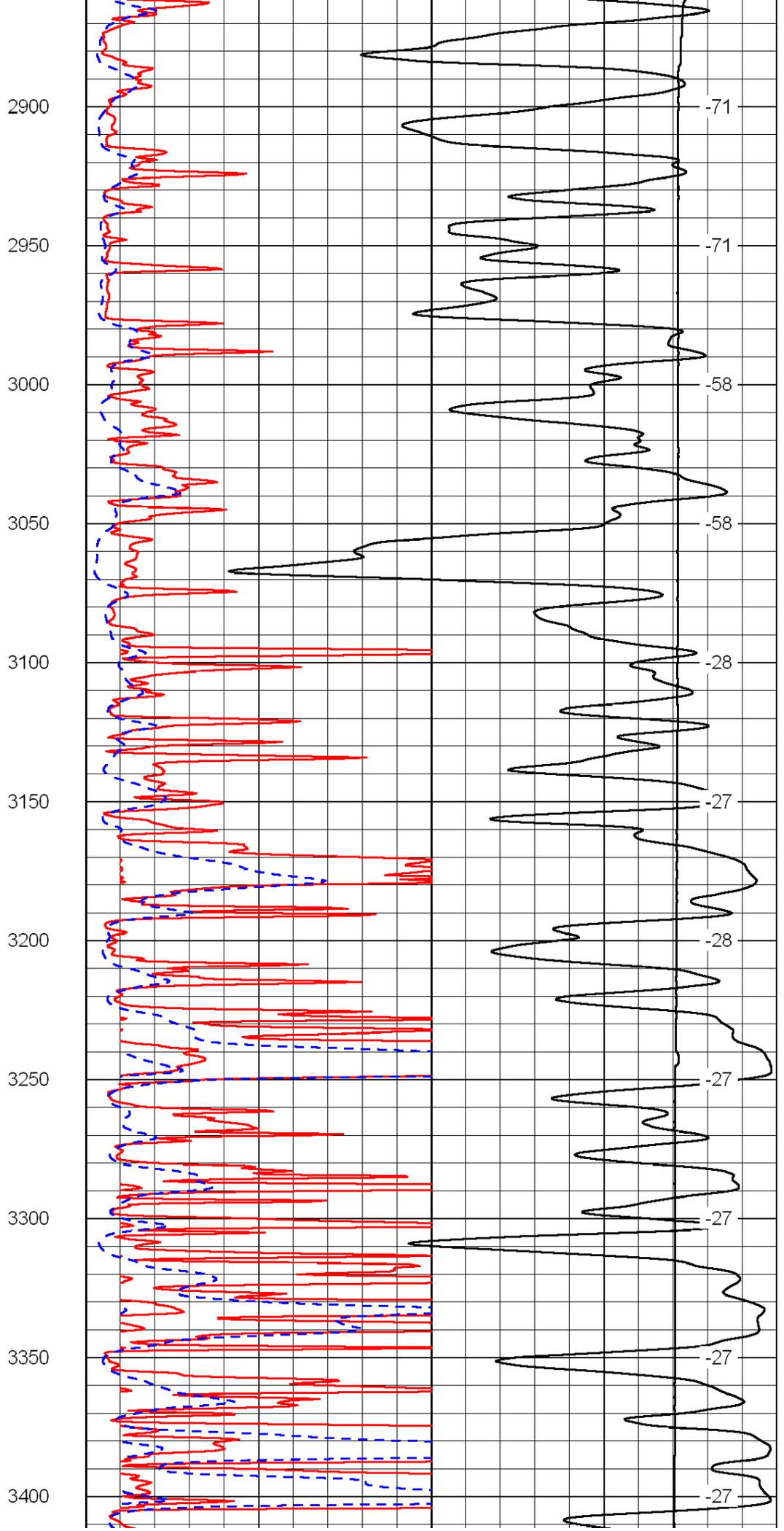
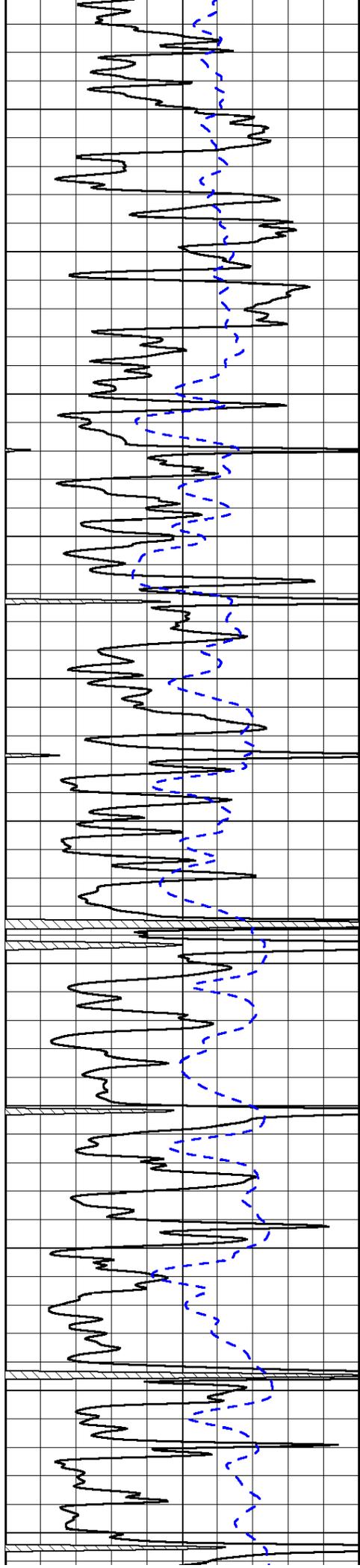
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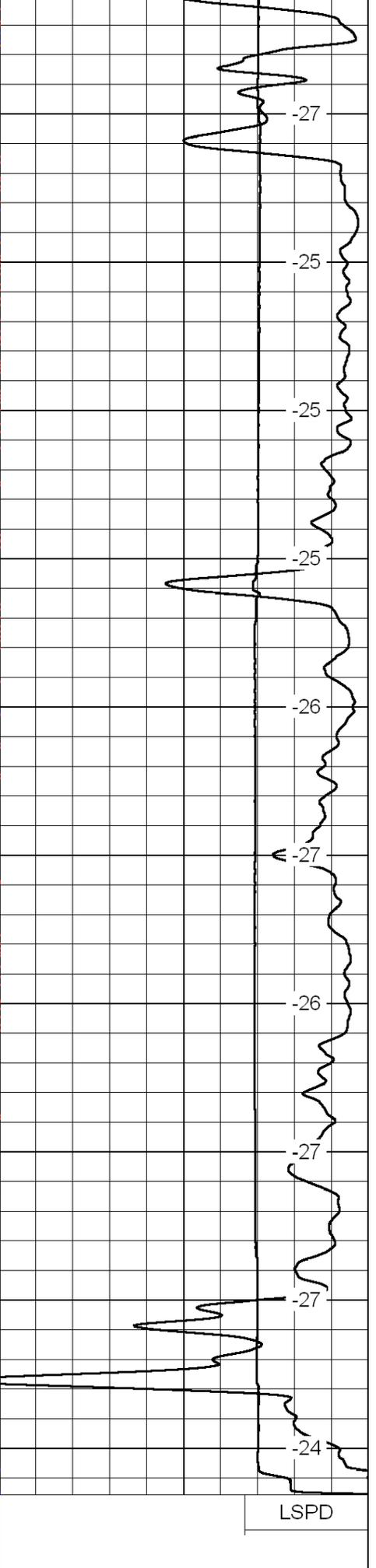
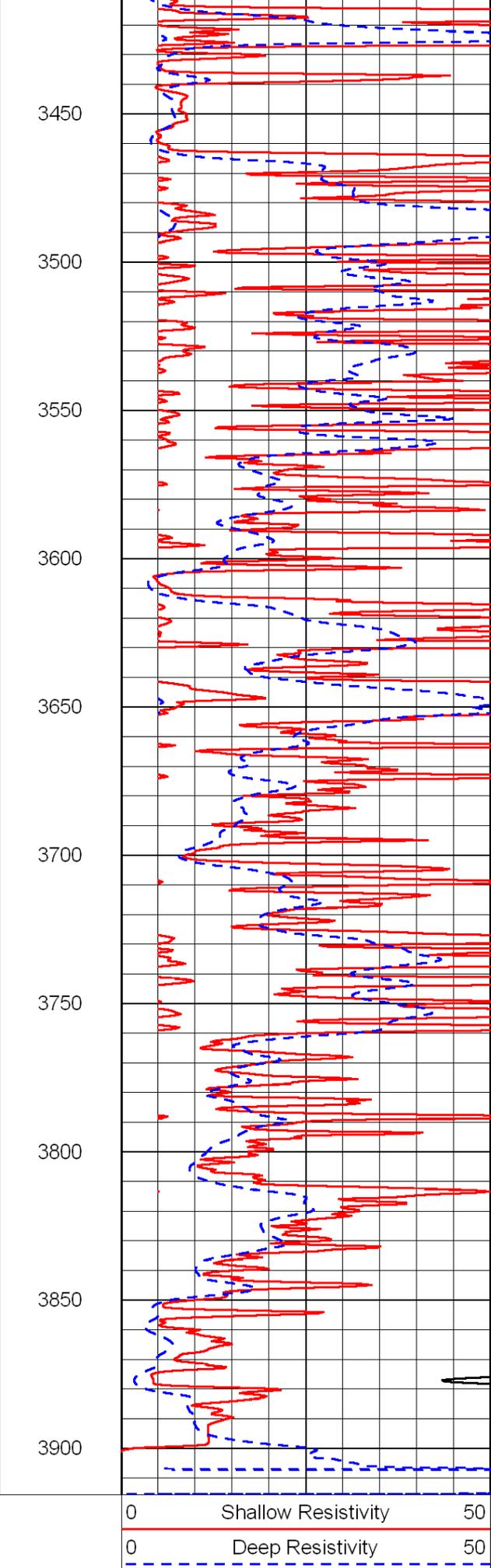
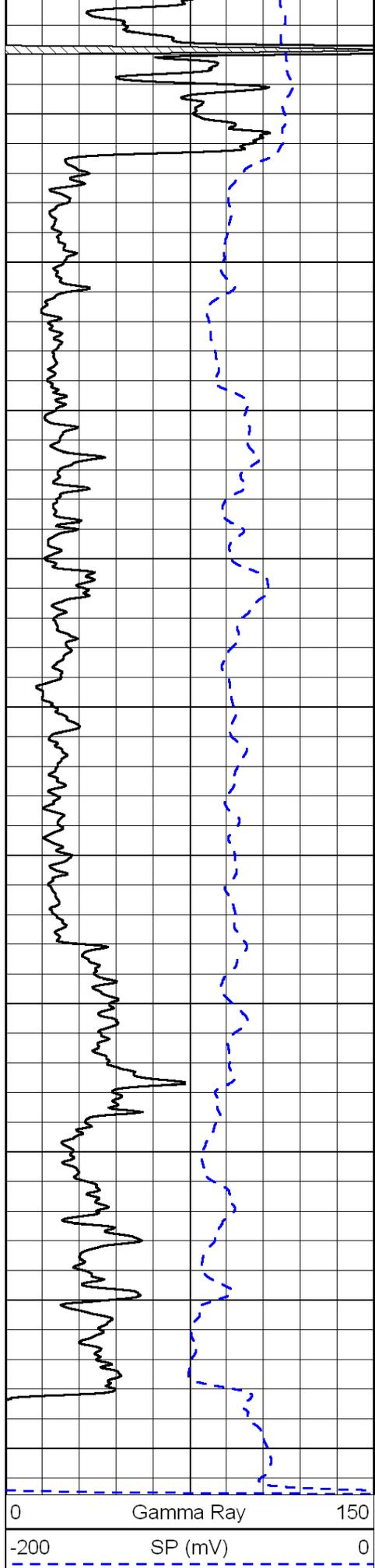












0 Gamma Ray 150  
-200 SP (mV) 0

0 Shallow Resistivity 50  
0 Deep Resistivity 50

1000 Conductivity 0  
15000 Line Tension 0

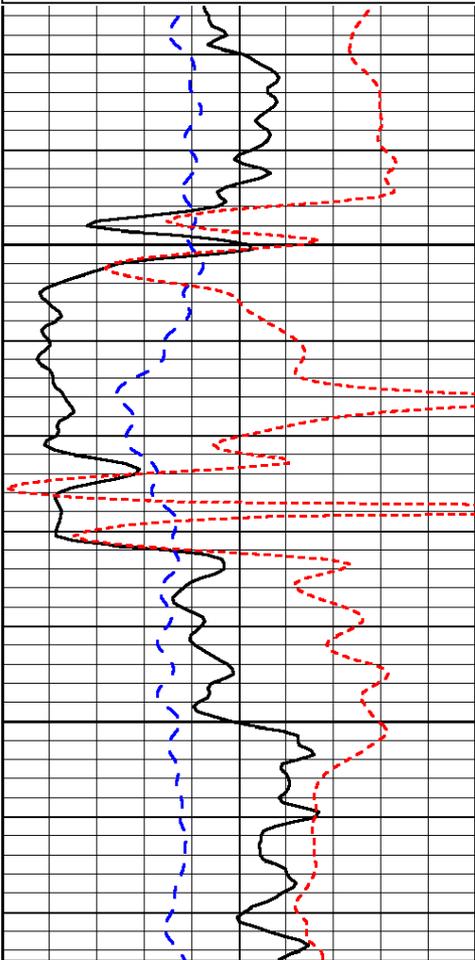
50	Shallow Resistivity	500
50	Deep Resistivity	500

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 Dataset Pathname: dil/novystack  
 Presentation Format: dil  
 Dataset Creation: Mon Jan 31 21:36:47 2011  
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

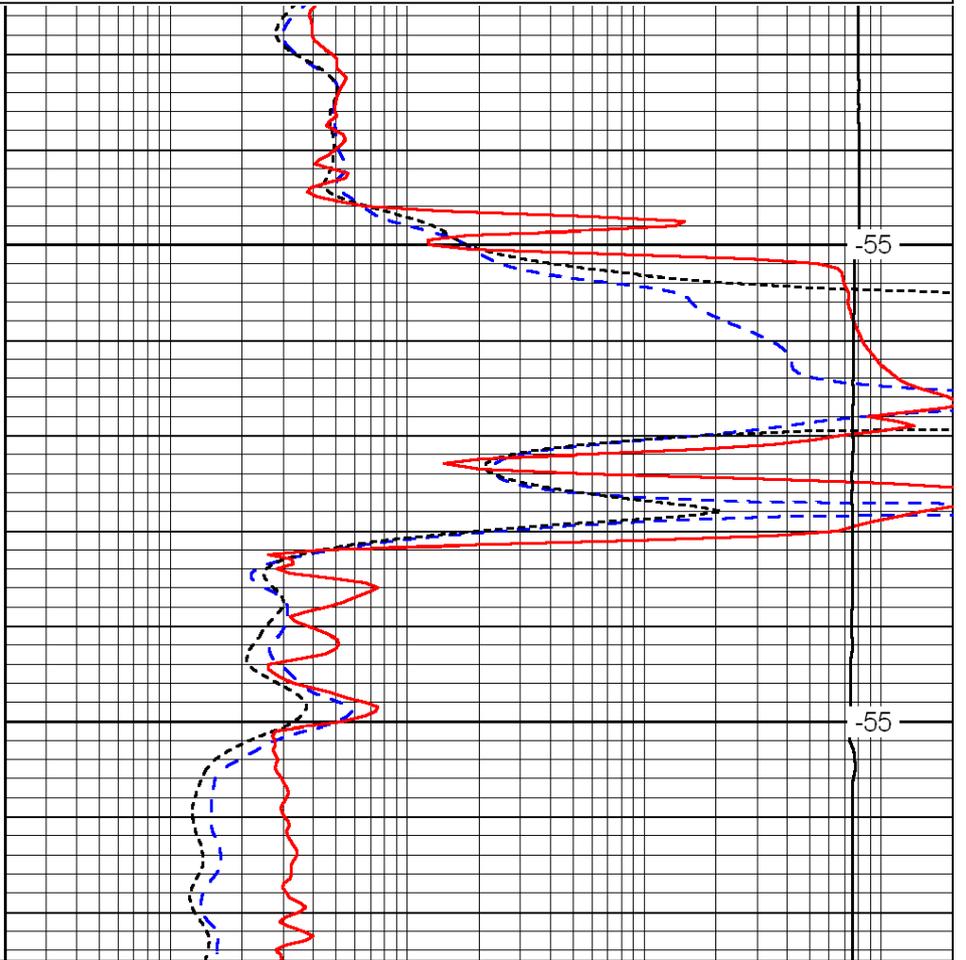
0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD



1450

1500



-55

-55

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD

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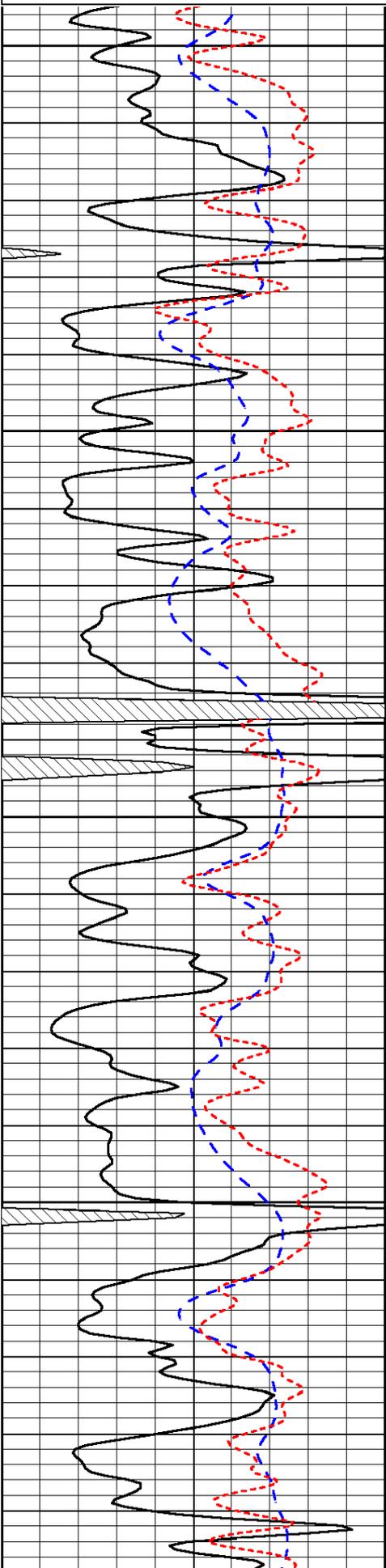
0	Gamma Ray	150
-200	SP (mV)	0

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000

-160 Rxo / Rt 40

0.2 Shallow Resistivity 2000  
15000 Line Tension 0

LSPD

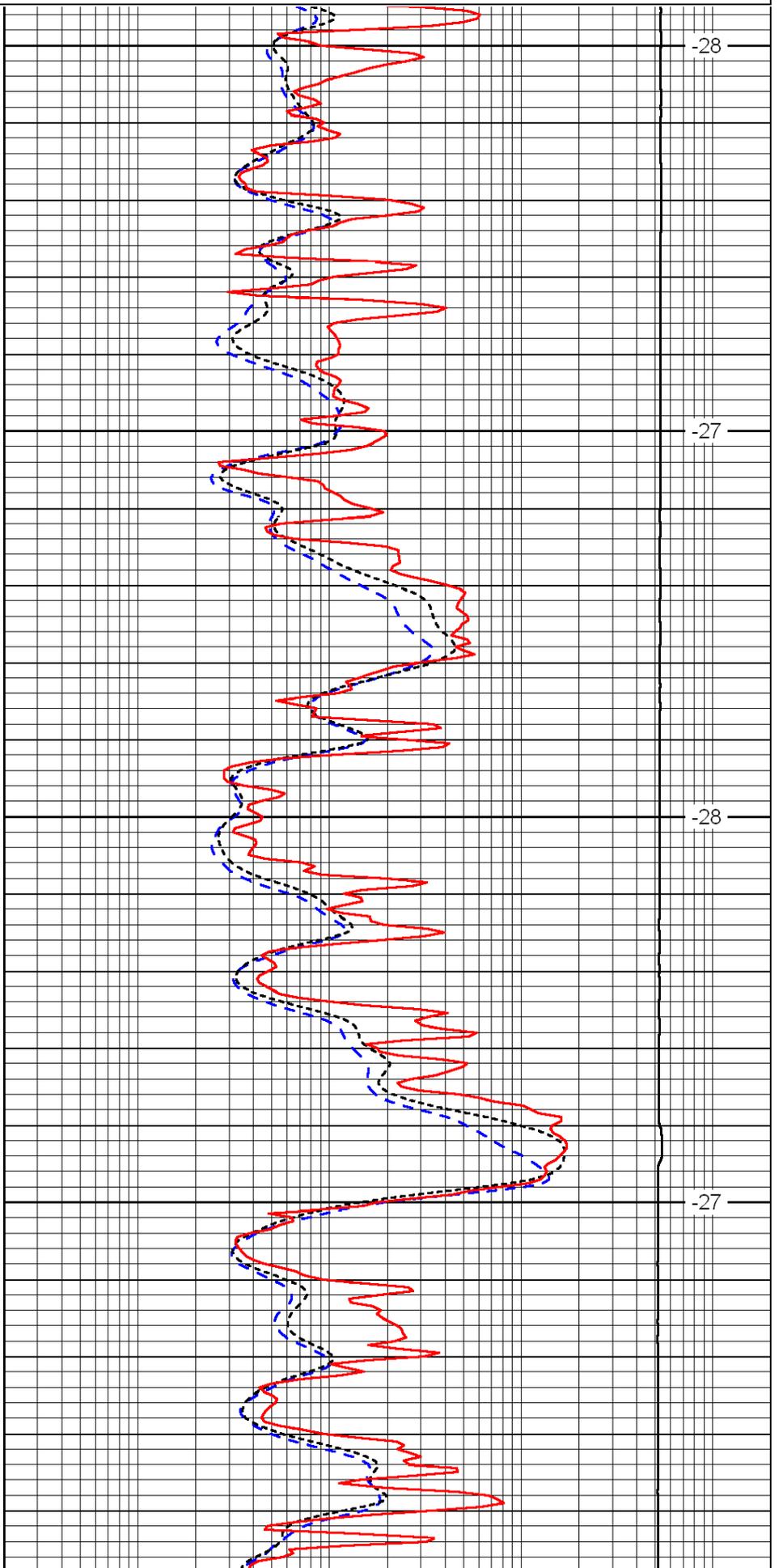


3100

3150

3200

3250

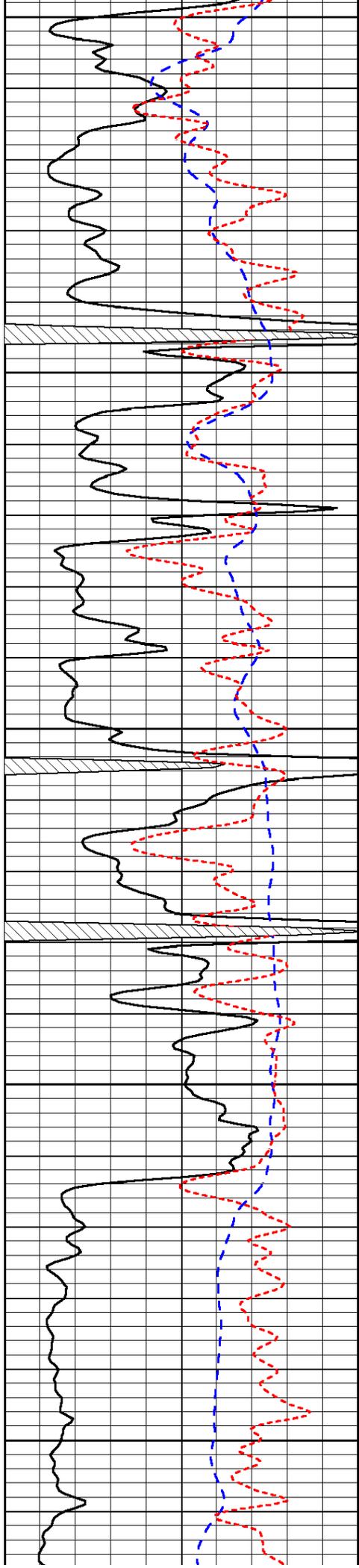


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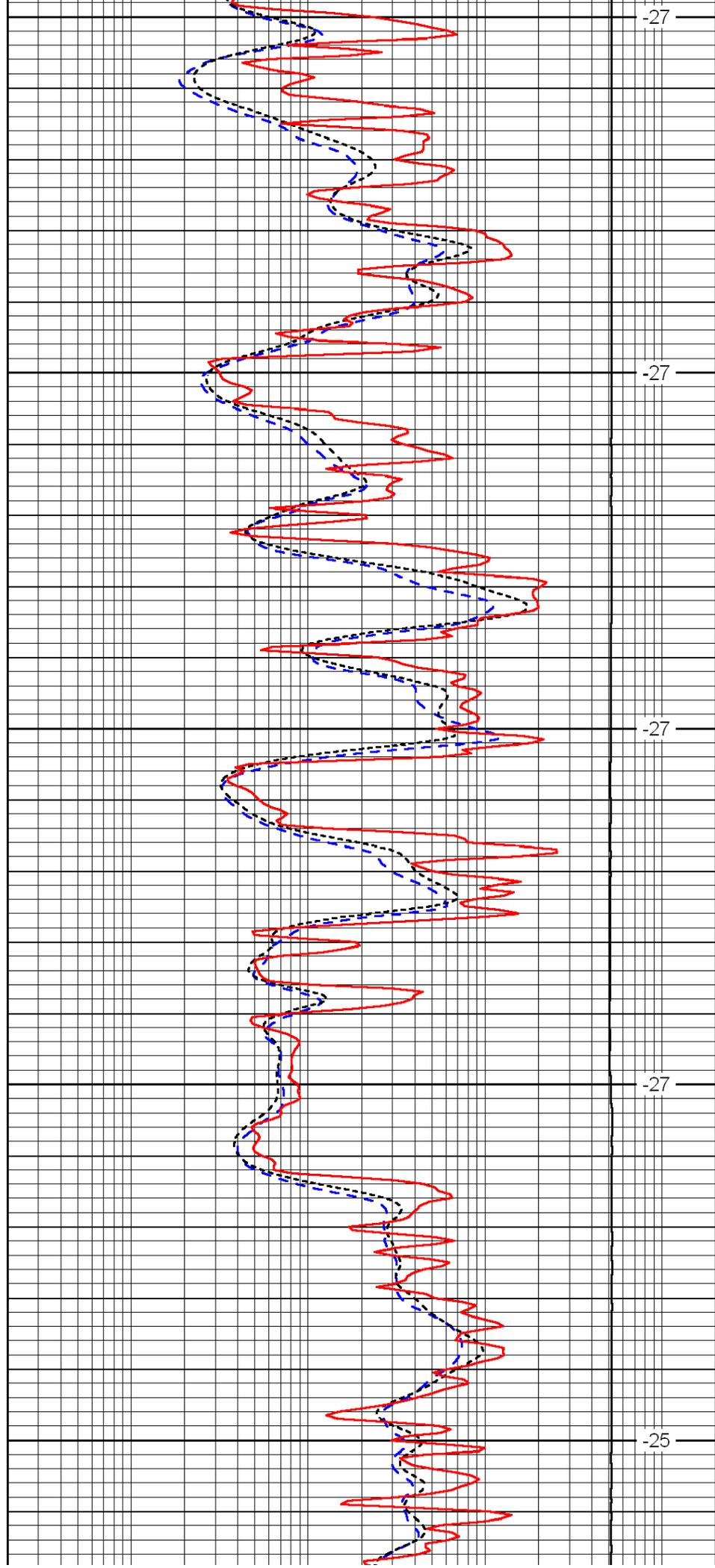
3300

3350

3400

3450

3500



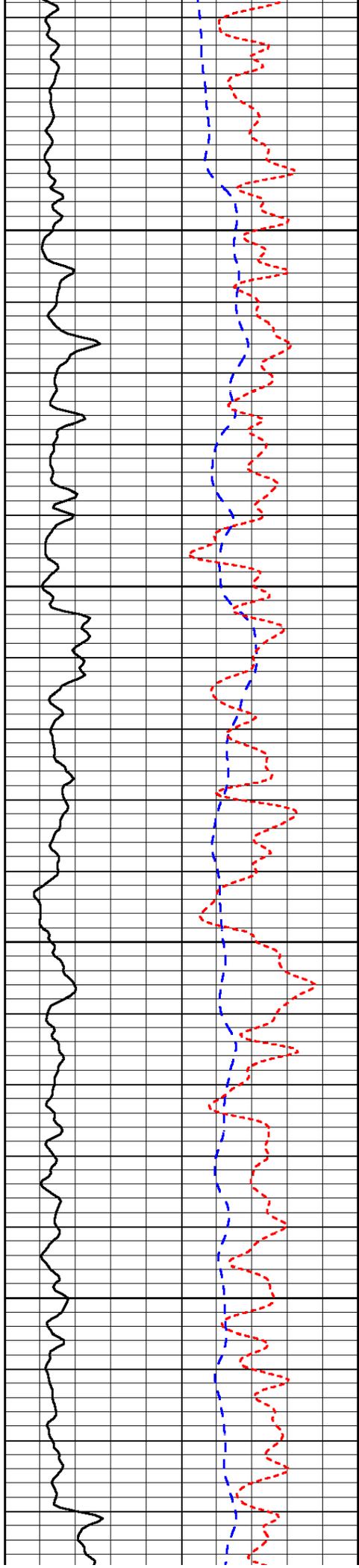
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3550

3600

3650

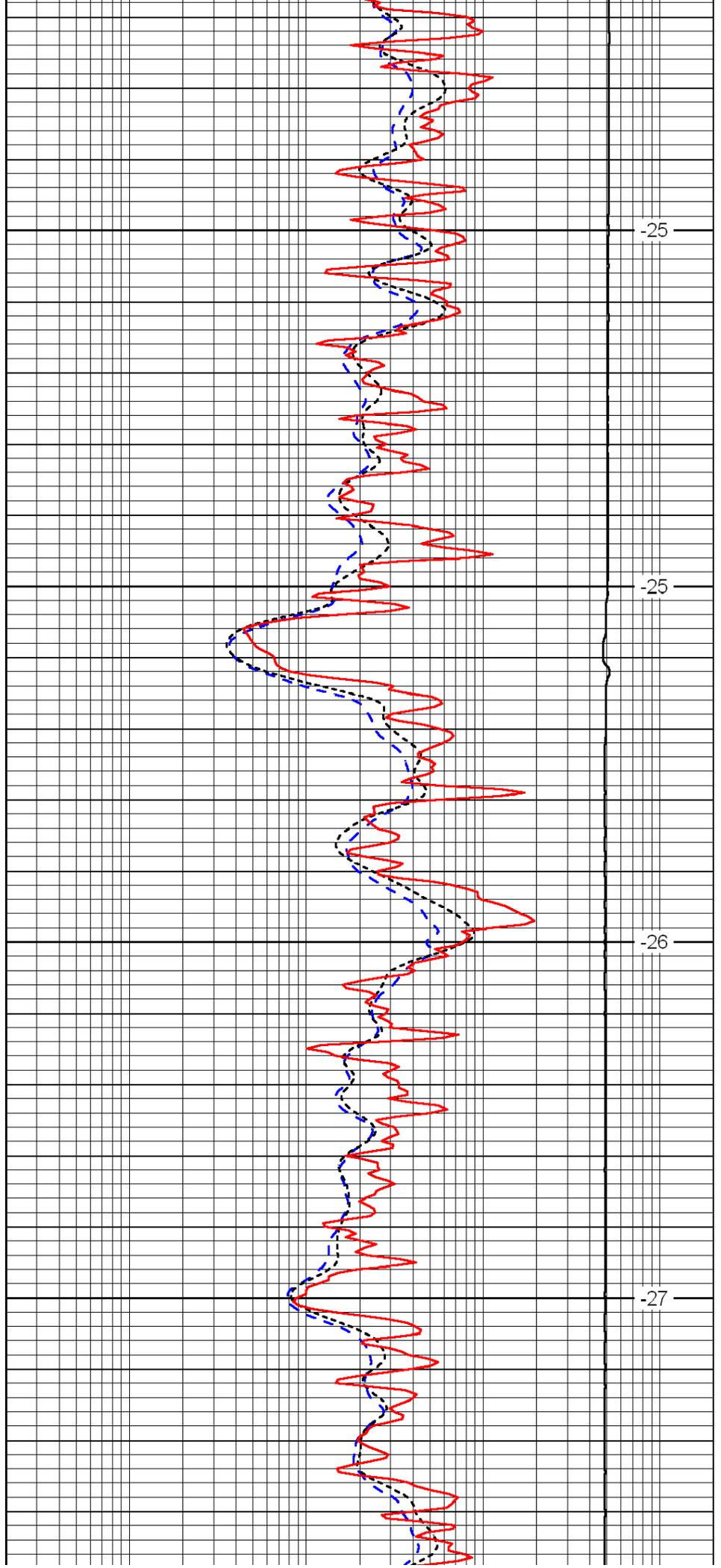
3700

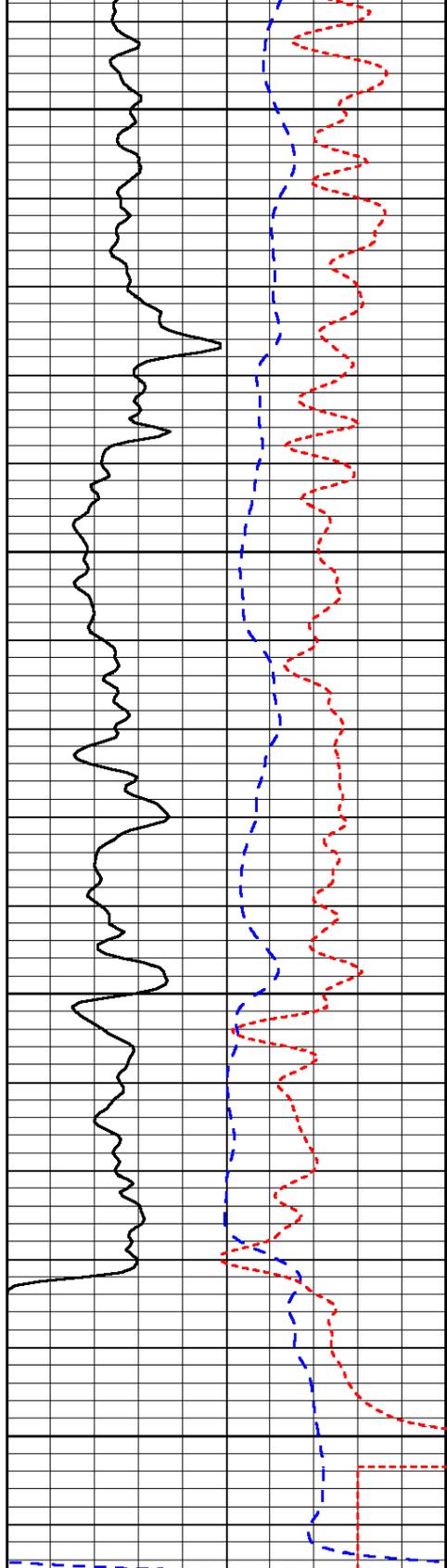
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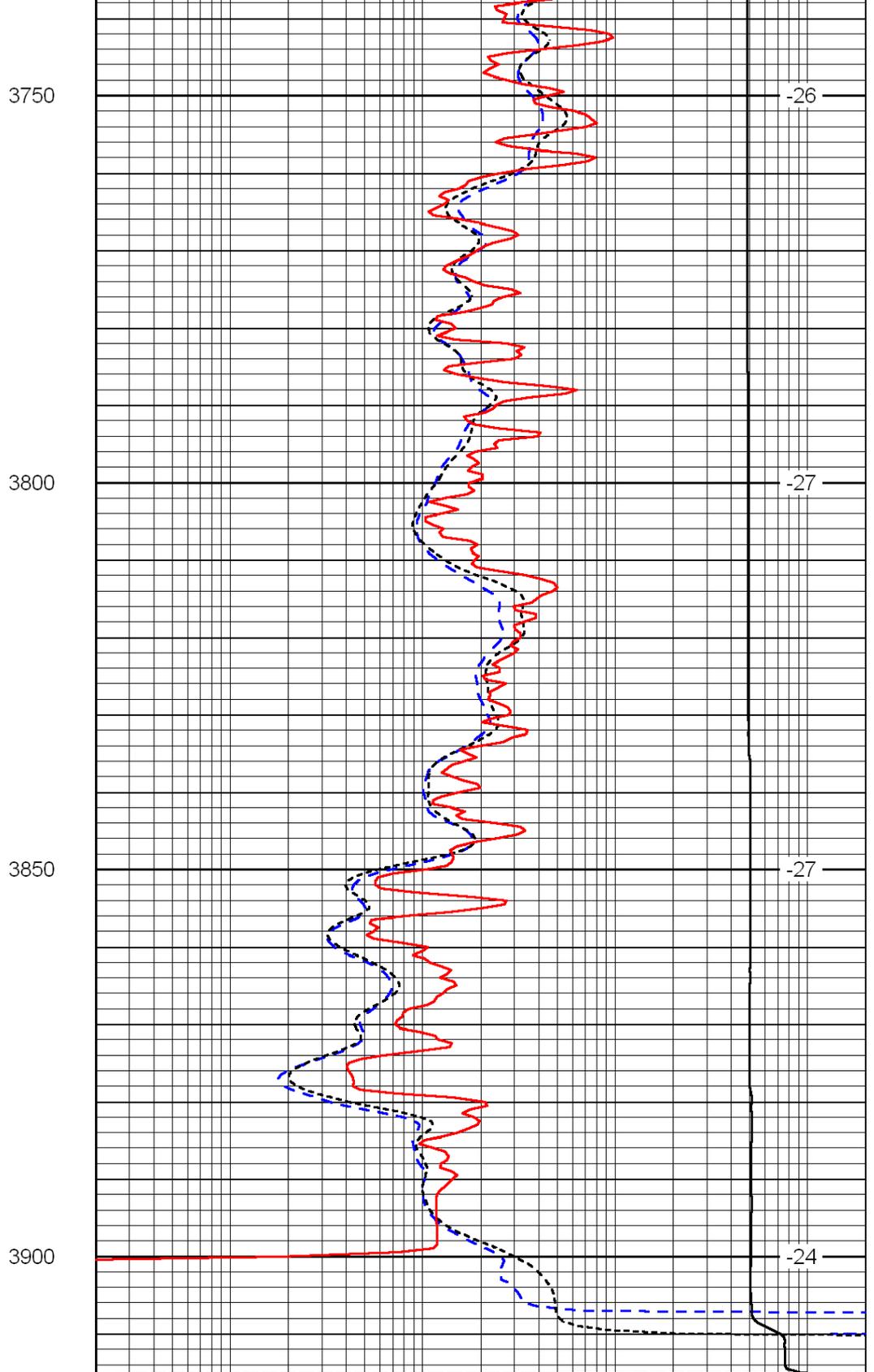
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-200	SP (mV)	0
-160	Rxo / Rt	40



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0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD