

TEMPERATURE LOG

File No:	Company		
API No:	Well		
05-045-18006	HILTON #16-312D		
	Field	PICEANCE BASING	
	County	GARFIELD	State
		COLORADO	
THANK YOU FOR USING BAKER ATLAS	Location		Other Services
	SEC 16 TWP 6S RGE 9W		NONE
Permanent Datum	QL	Elevation	Elevations
Log Measured From	KB	16 ft	KB 8808 ft
Drill Measured From	WELLEY BUSHING		DF 8792 ft
			QL 8792 ft

Date	7/12/08
Run	1
Service Order	547598
Depth Driller	8774 ft
Depth Logger	8748 ft
Bottom Logged Interval	8748 ft
Top Logged Interval	0 ft
Time Started	07:30
Time Finished	9:30
Operator Rig Time	2
Type of Fluid in Hole	WATER
Fluid Density	N/A
Salinity	N/A
Fluid Level	PULL
Logged Cement Top	
Wellhead Pressure	0 psi
Maximum Hole Deviation	N/A
Nominal Logging Speed	100 fpm
Maximum Recorded Temperature	171 degF
Reference Log	N/A
Reference Log Date	N/A
Equipment No.	8054
Recorded By	D. DALYIN
Witnessed By	JEFF

- FOLD HERE

In making interpretations of logs, our employees will give the customer the benefit of their best judgement. But since all interpretations are opinions based on inferences from electrical or other measurements, we cannot, and we do not guarantee the accuracy or correctness of any interpretation. We shall not be liable or responsible for any loss, cost, damages, or expenses whatsoever incurred or sustained by the customer resulting from any interpretation made by any of our employees.

Borehole Record		
Bit Size	From	To

Casing Record				
Size	Weight	Grade	From	To

Remarks
TEMP LOG FOR ORION ENERGY WELL HILTON #16-312D

Equipment Data					
Run	Trip	Tool	Series Number	Serial Number	Position
1	1		8255XA	Z188343	
1	1		8282XA	00000	
1	1		8248EA	10222778	
1	1		82007A		

MAIN PASS

SPL PROCESSING

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	TOP	BOTTOM
TPS Pressure	Temperature Corr. Source	Fixed (72.00)	degF	0.000	8783.750

DEPTH OFFSETS (for Acquired Curves)

SERIES	DEPTH OFFSET	ACQUIRED CURVES			
B248EA	-8.719	FLTM			
B248EA	-6.719	CCL	CHV		
B262XA	-3.438	GR			
B255XA	-0.792	PTFS	PTWS		
B255XA	-0.775	SPF1	SPFQ	TSQP	TSDP
B255XA	0.000	DTEM	TEMP	TNF	
SYSTEM	0.000	TEN	TTEN		

Created by : SPL, v5.0.0.0

Plotted by : PlotMgr, v5.4.504

Company : ORION ENERGY

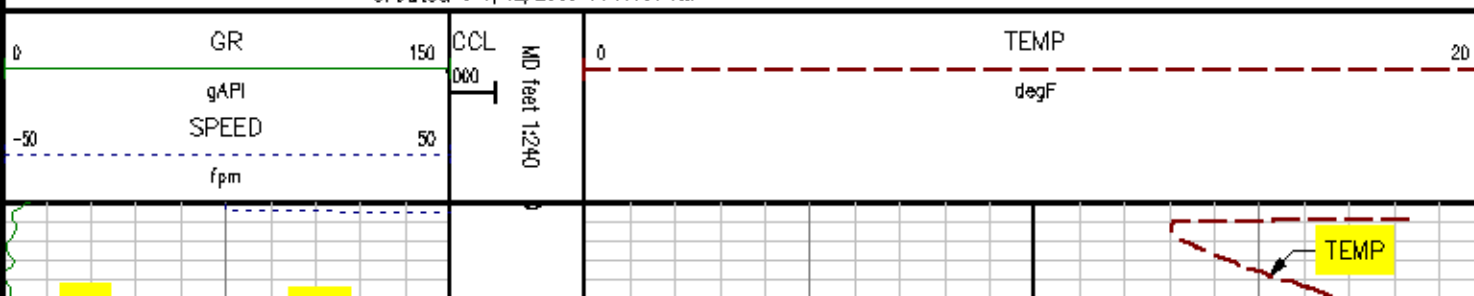
Well : HILTON #16-312D

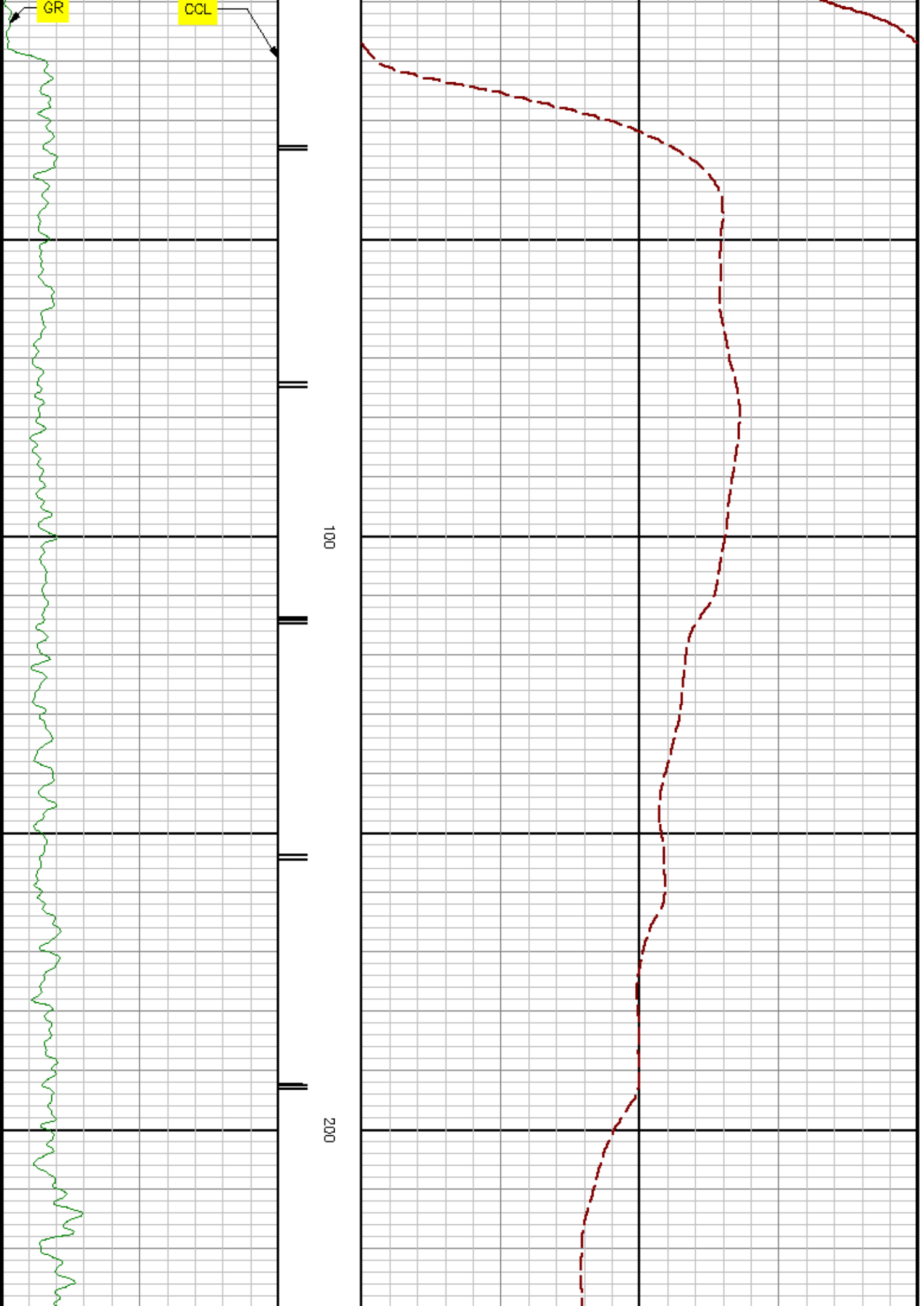
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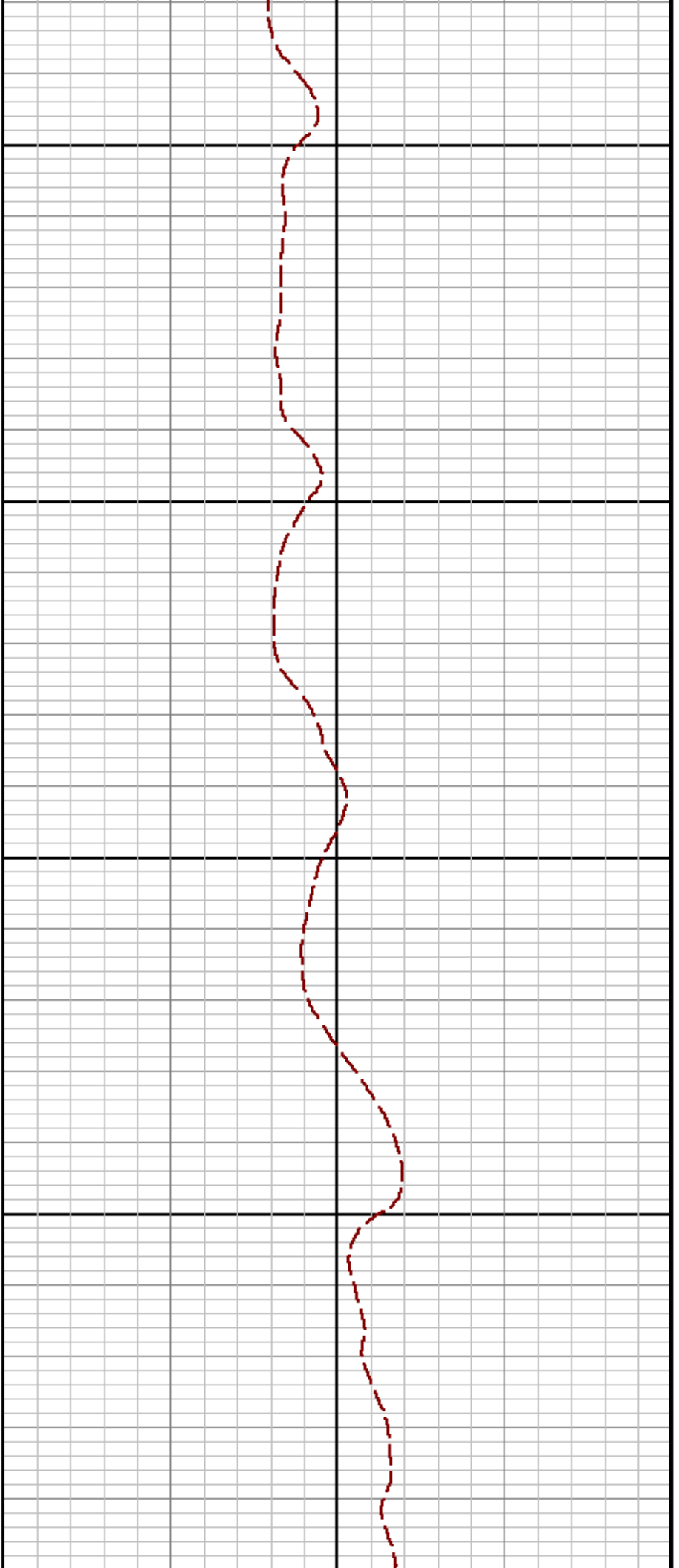
Mode : PlotMgr 5.4.504

Interval : 0.00 - 8800.00 feet DOWN

Created : 7/12/2008 7:41:01 AM

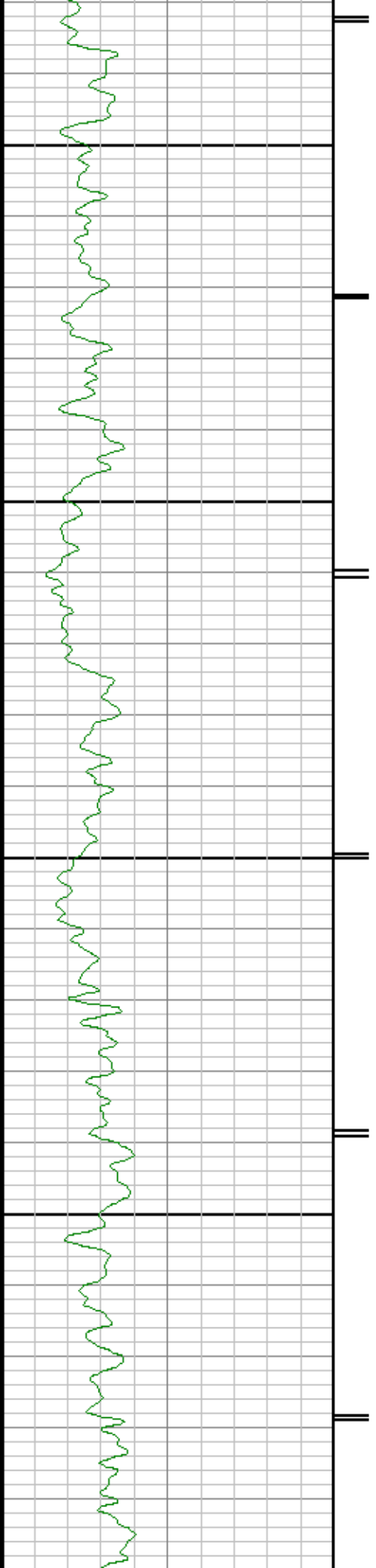


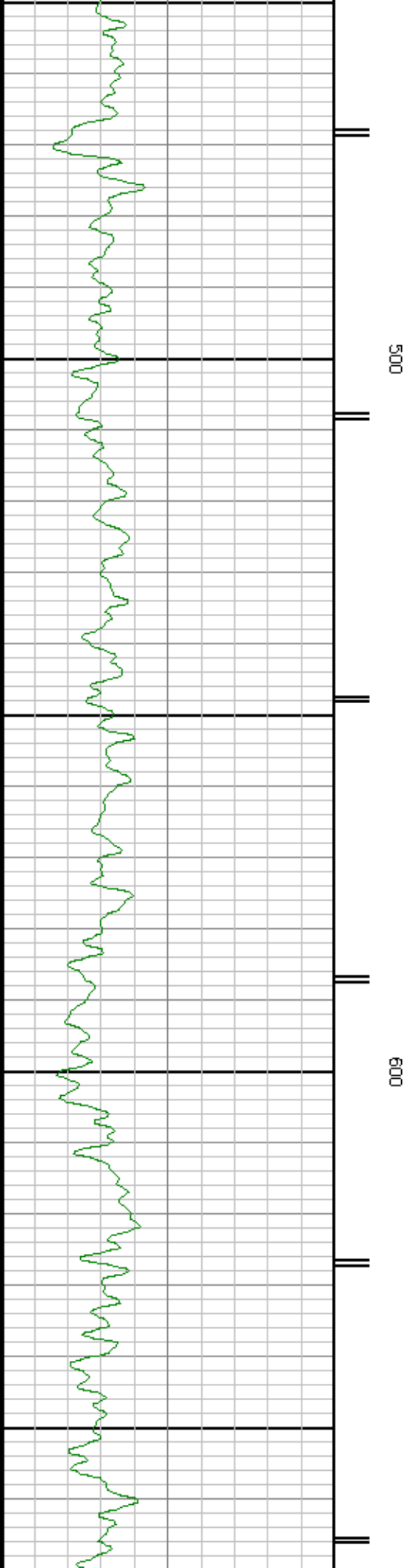
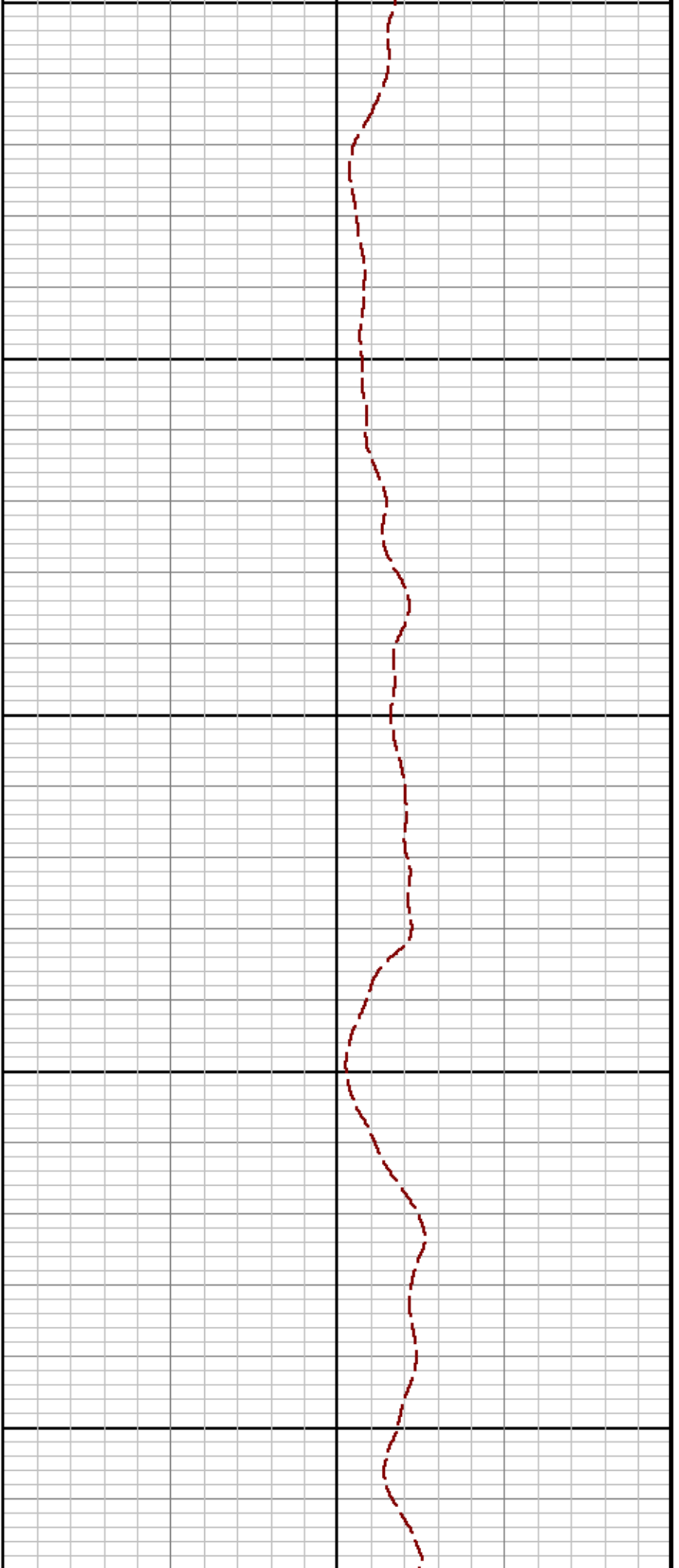


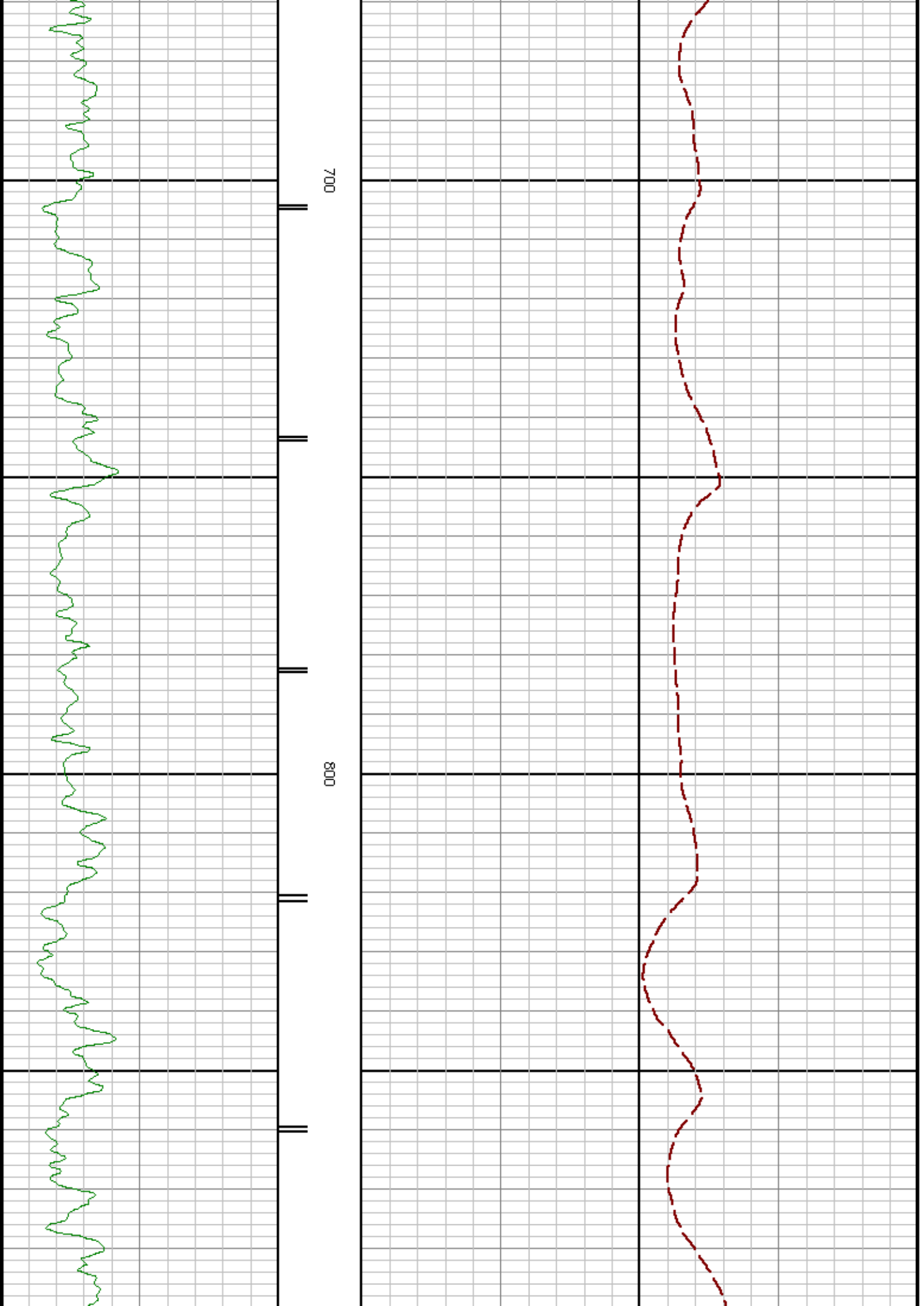


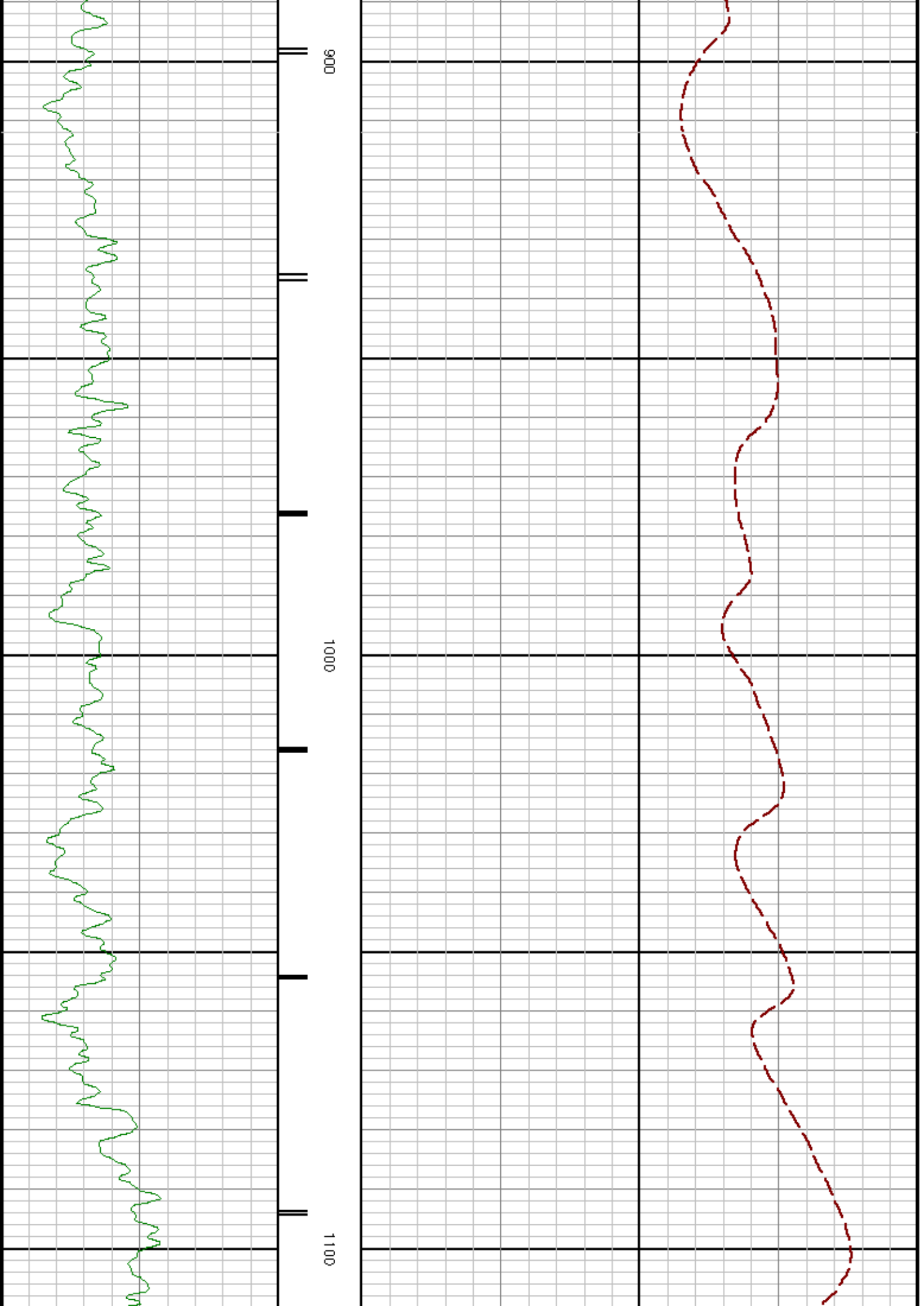
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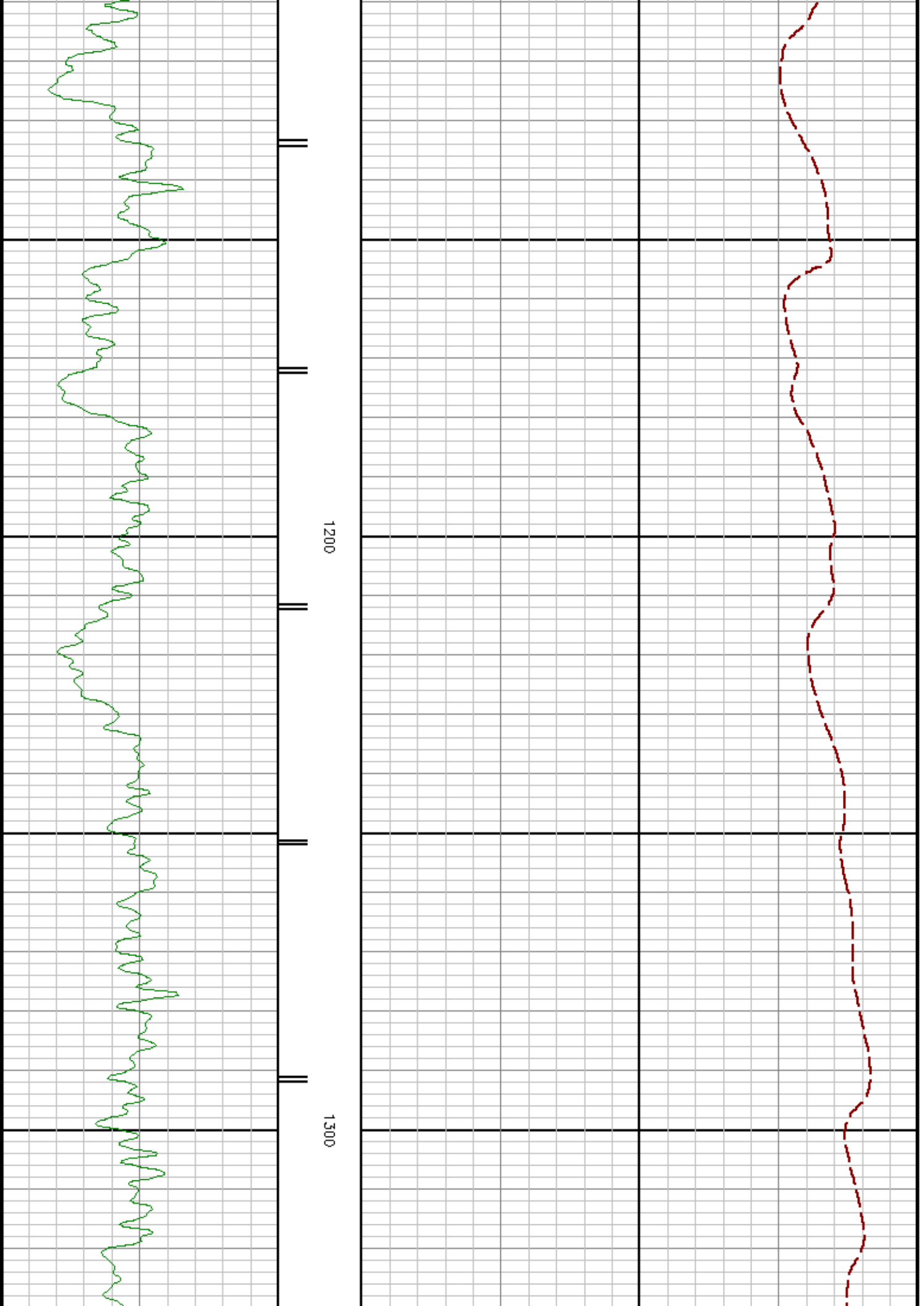
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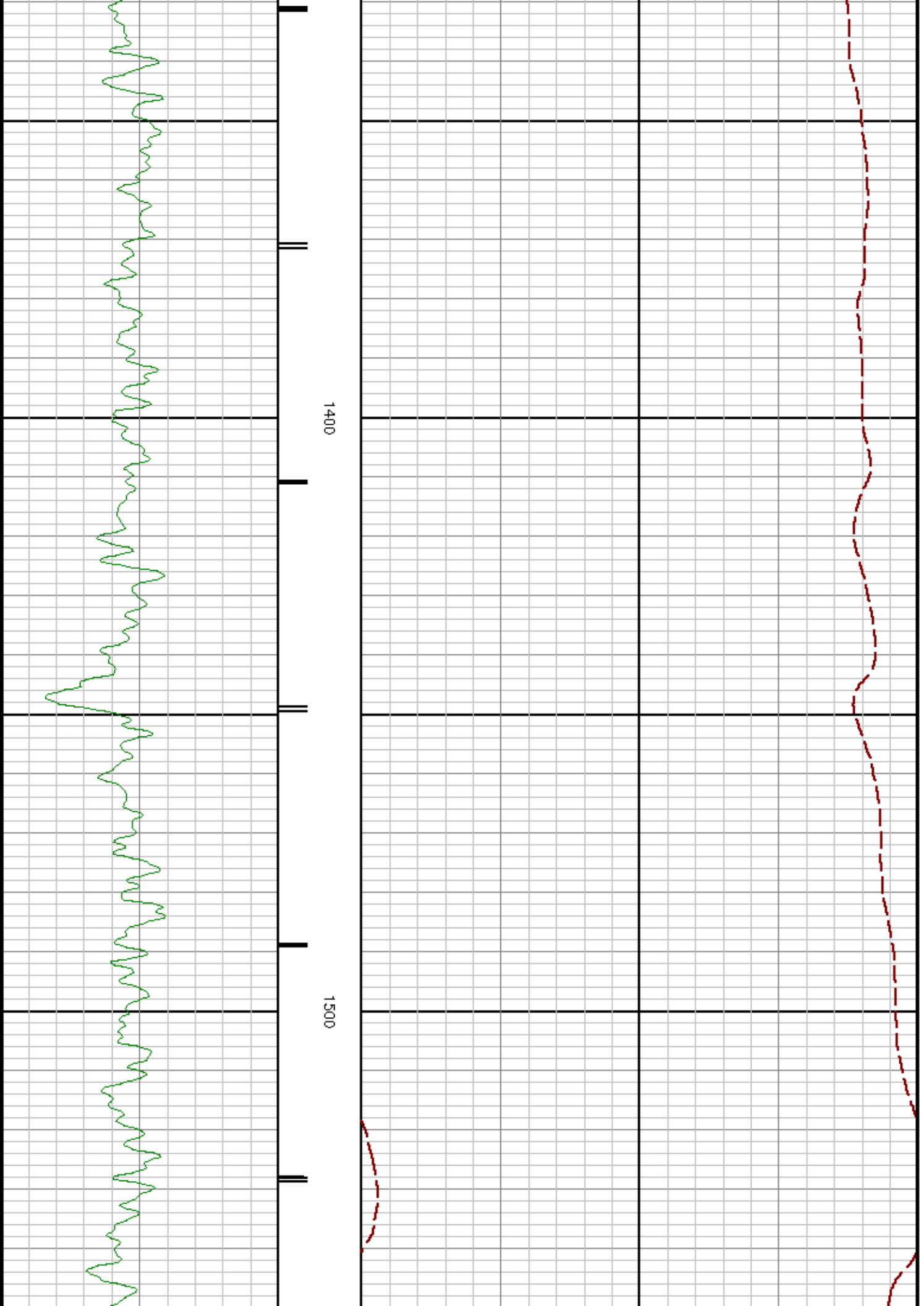


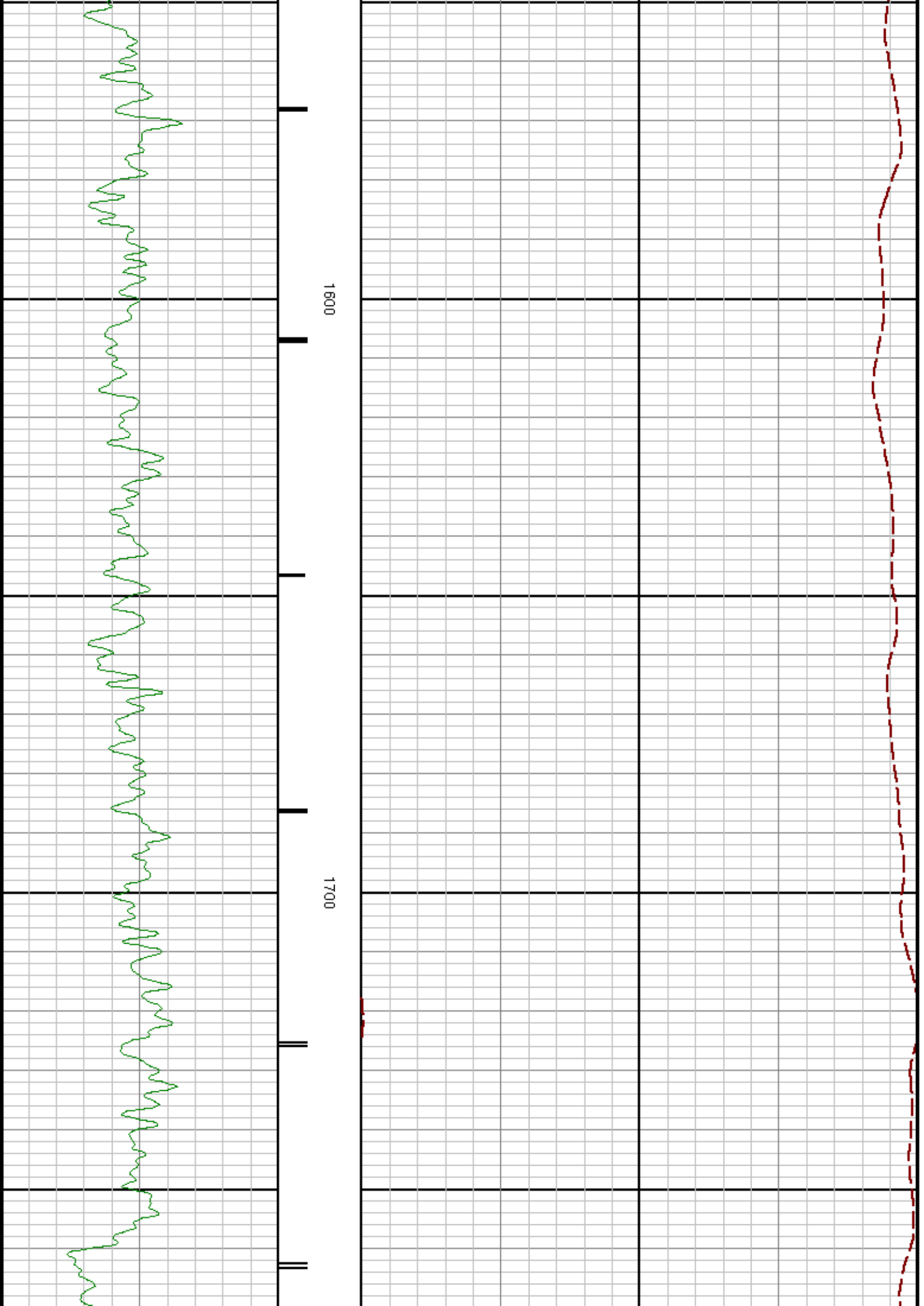


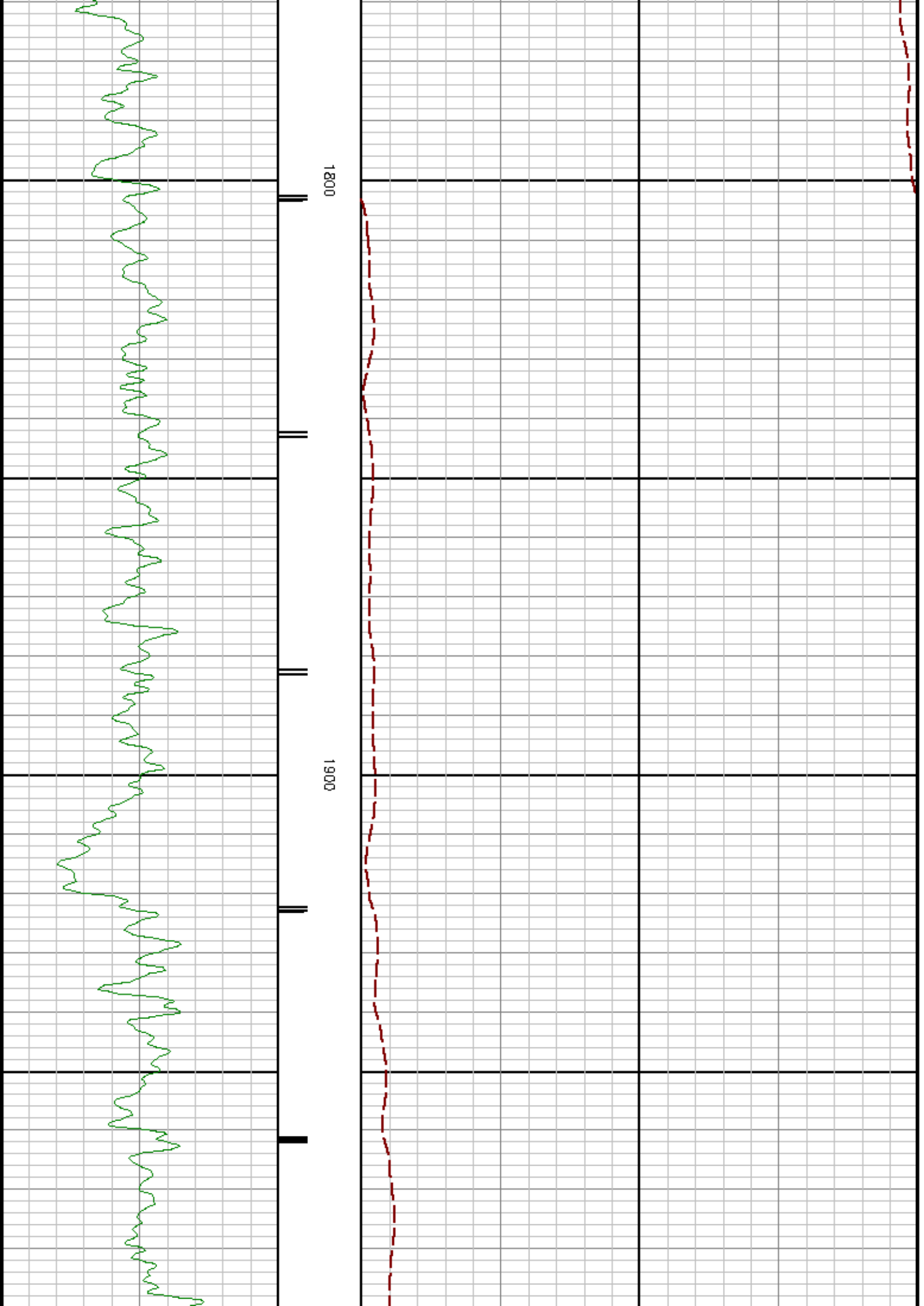


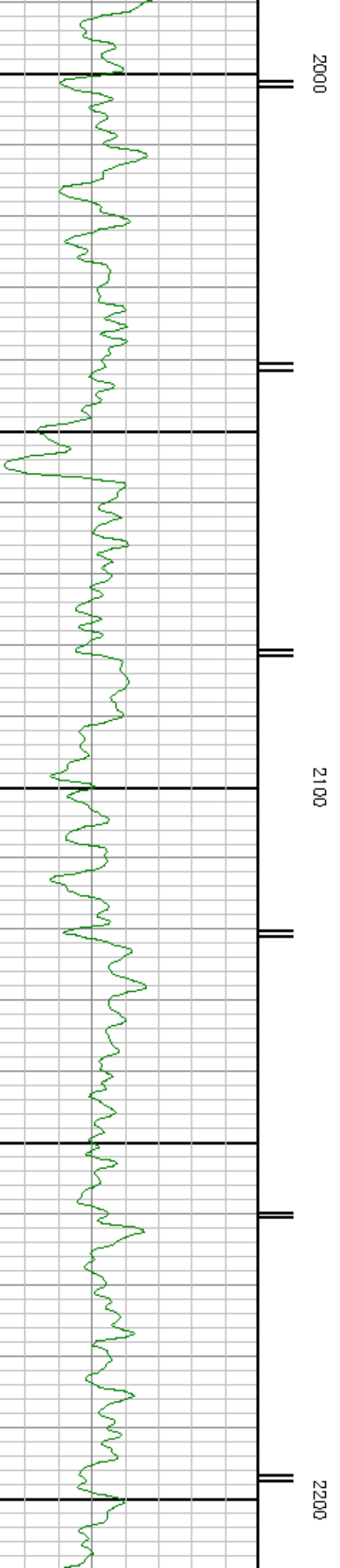
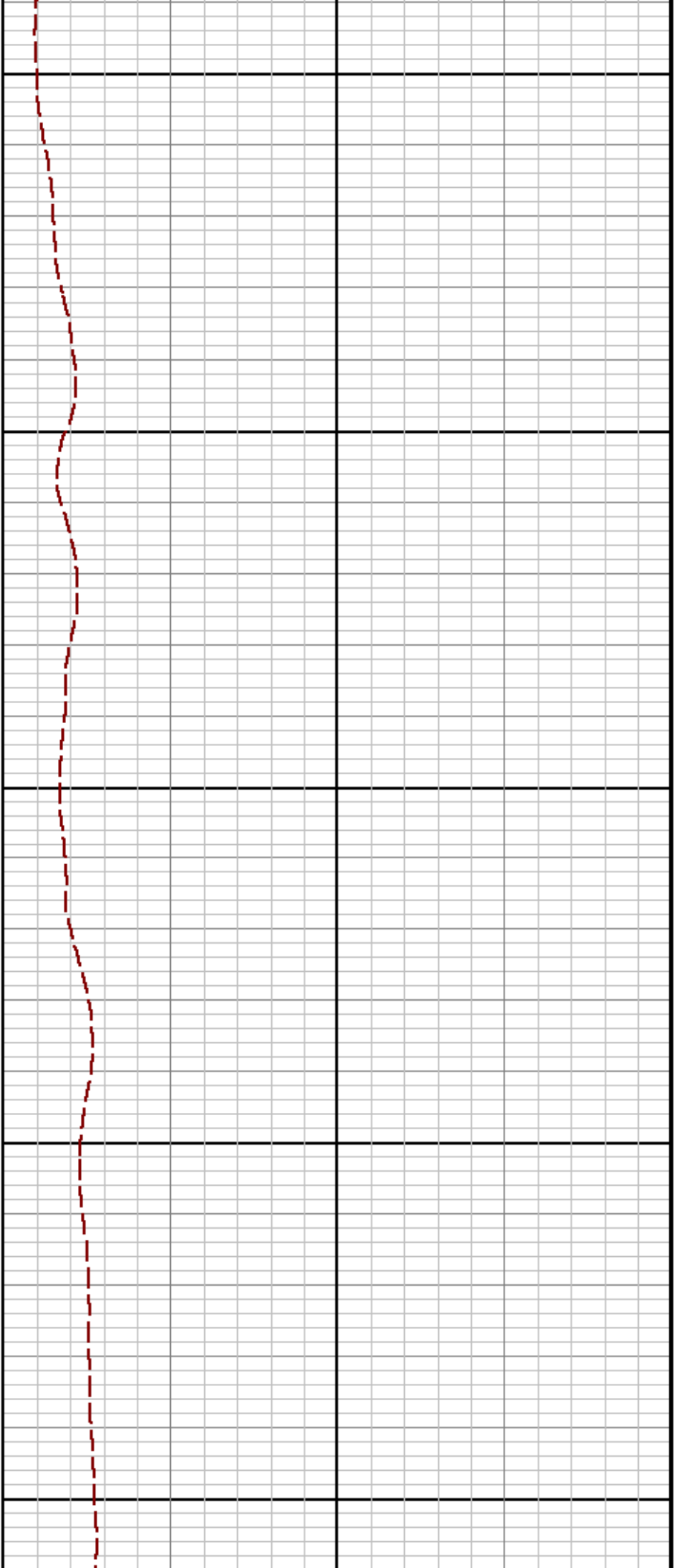


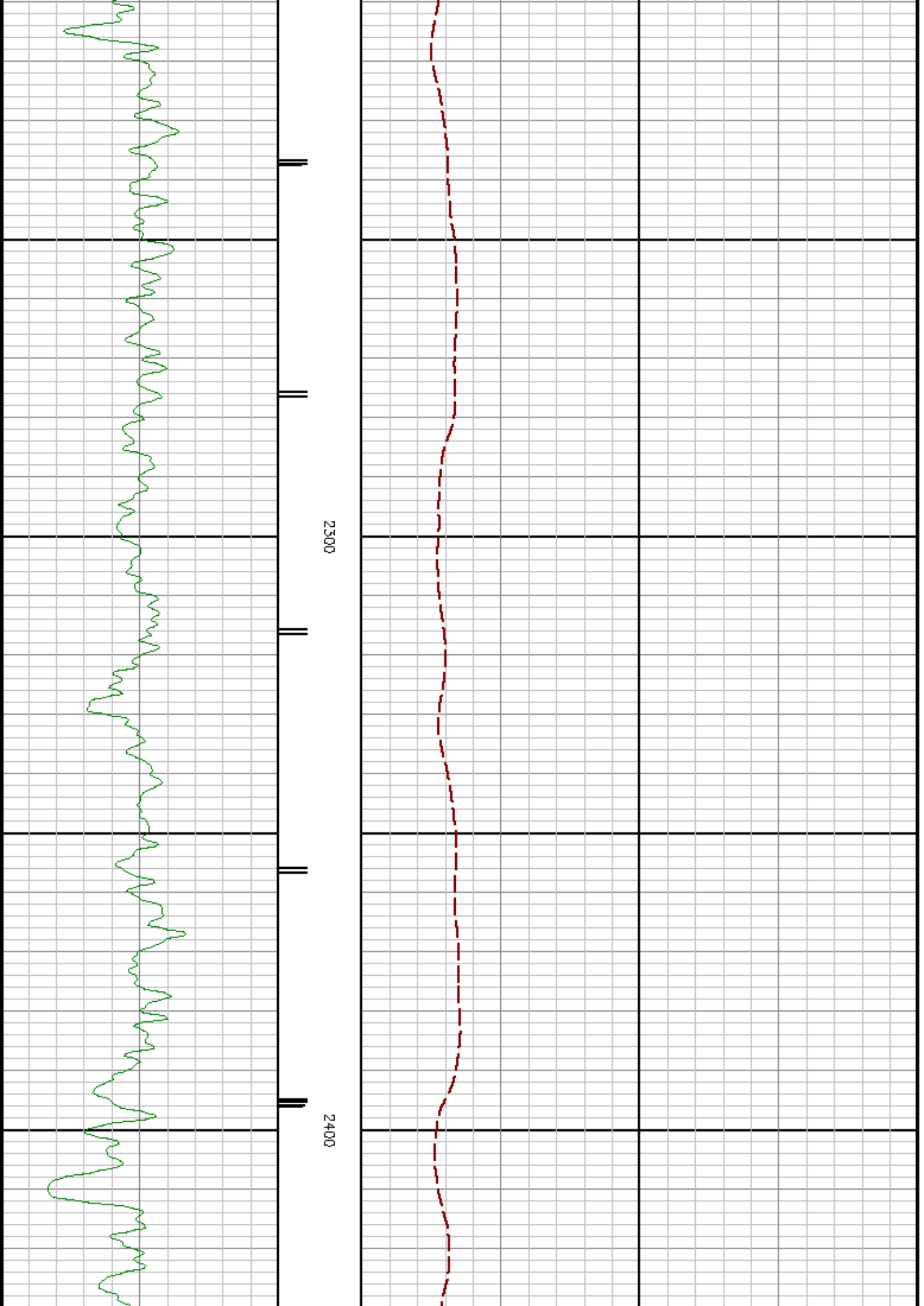


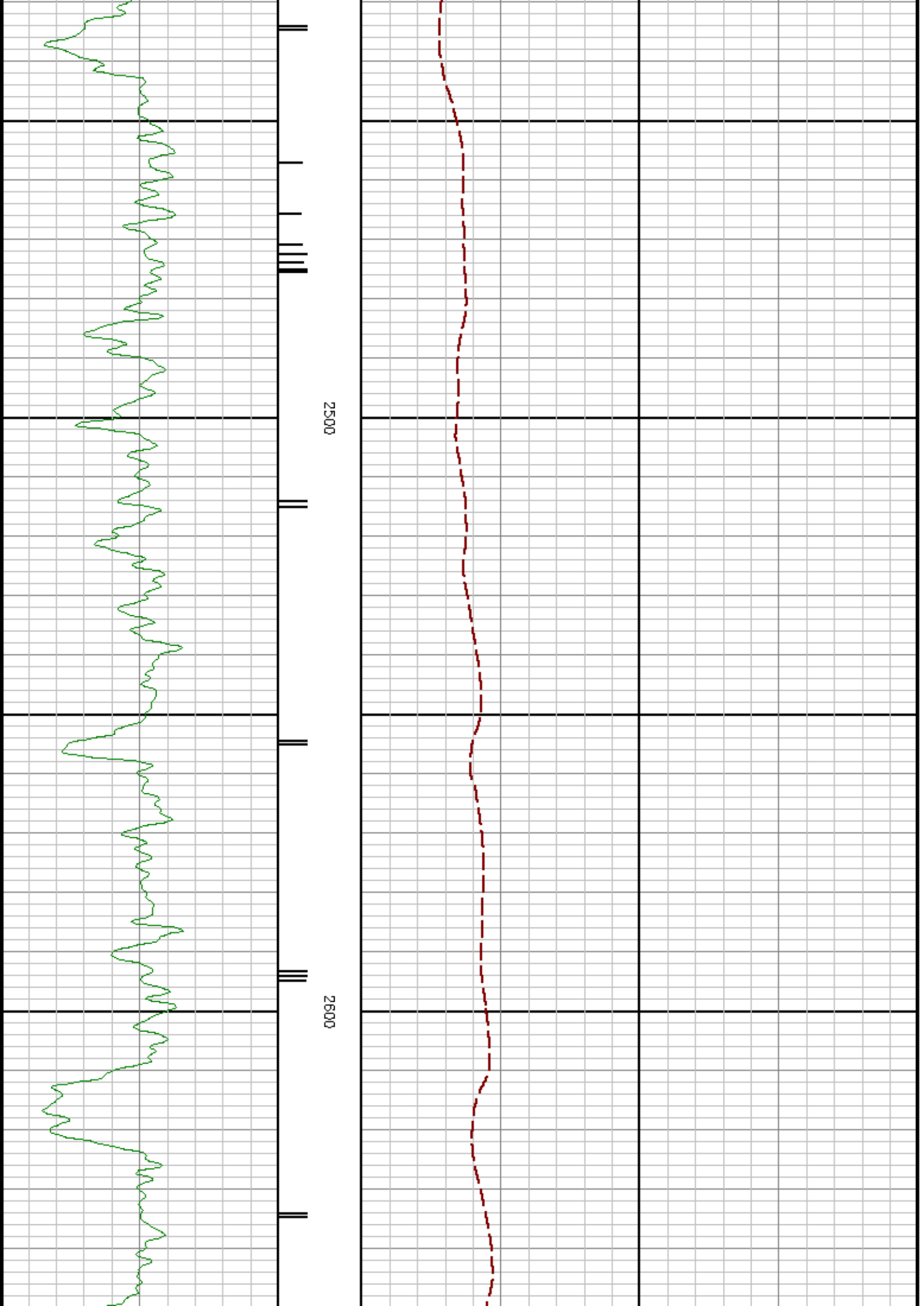


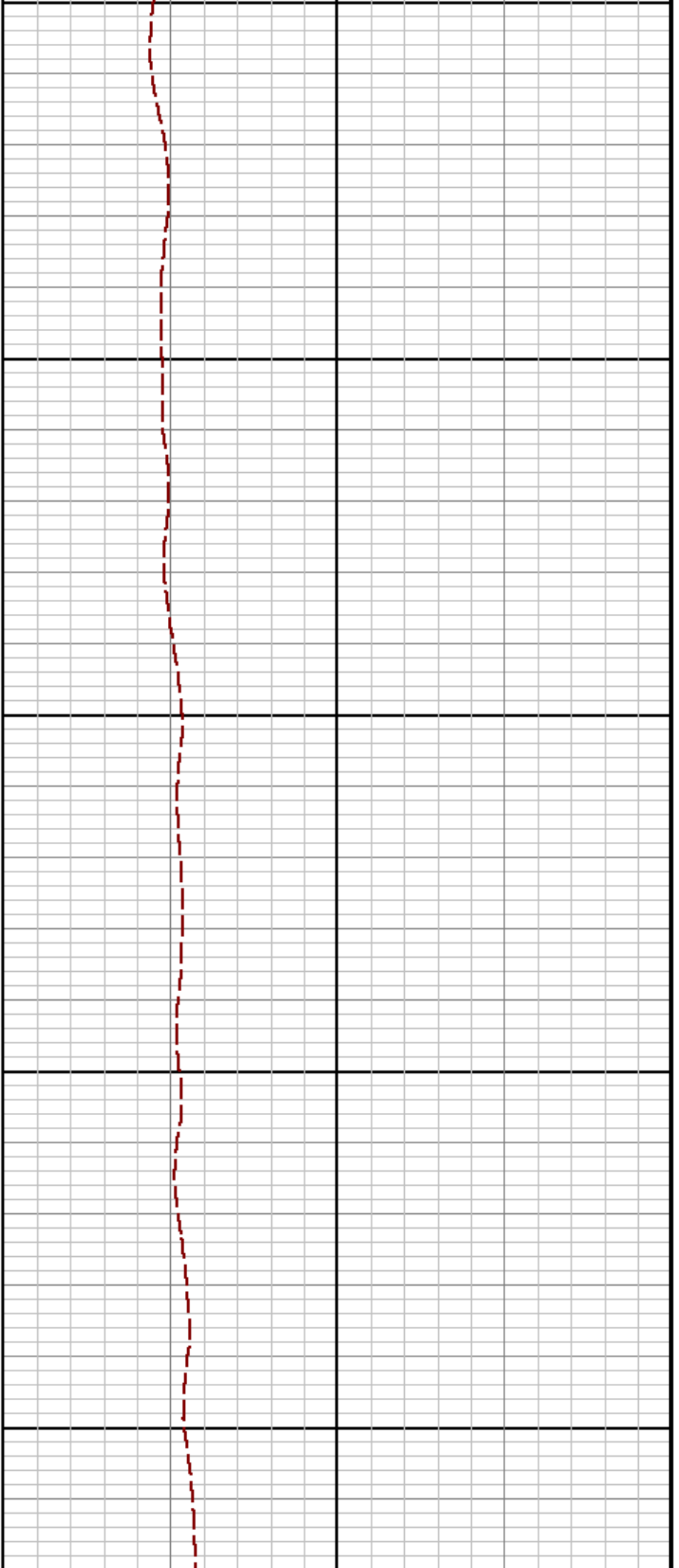






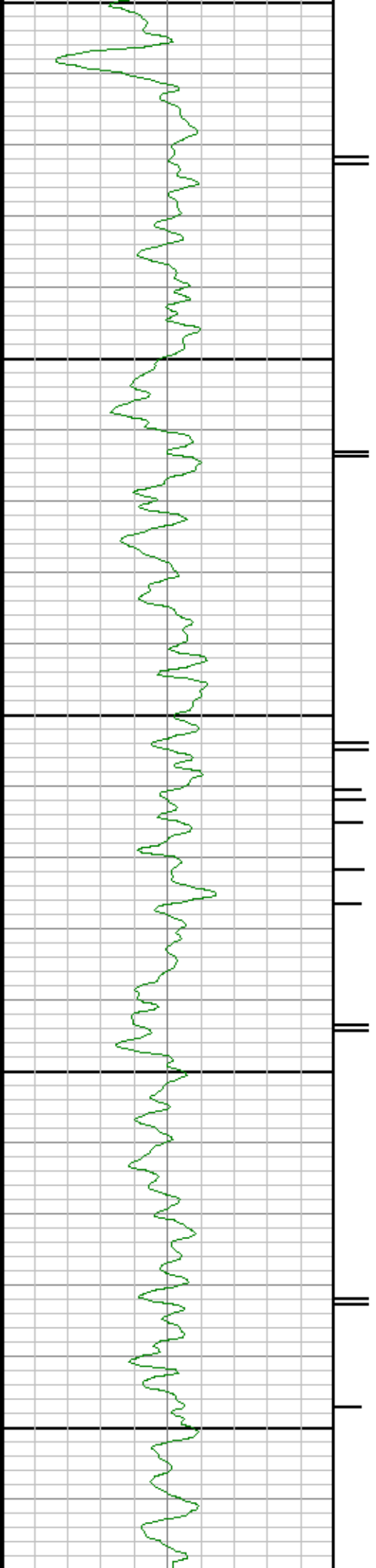


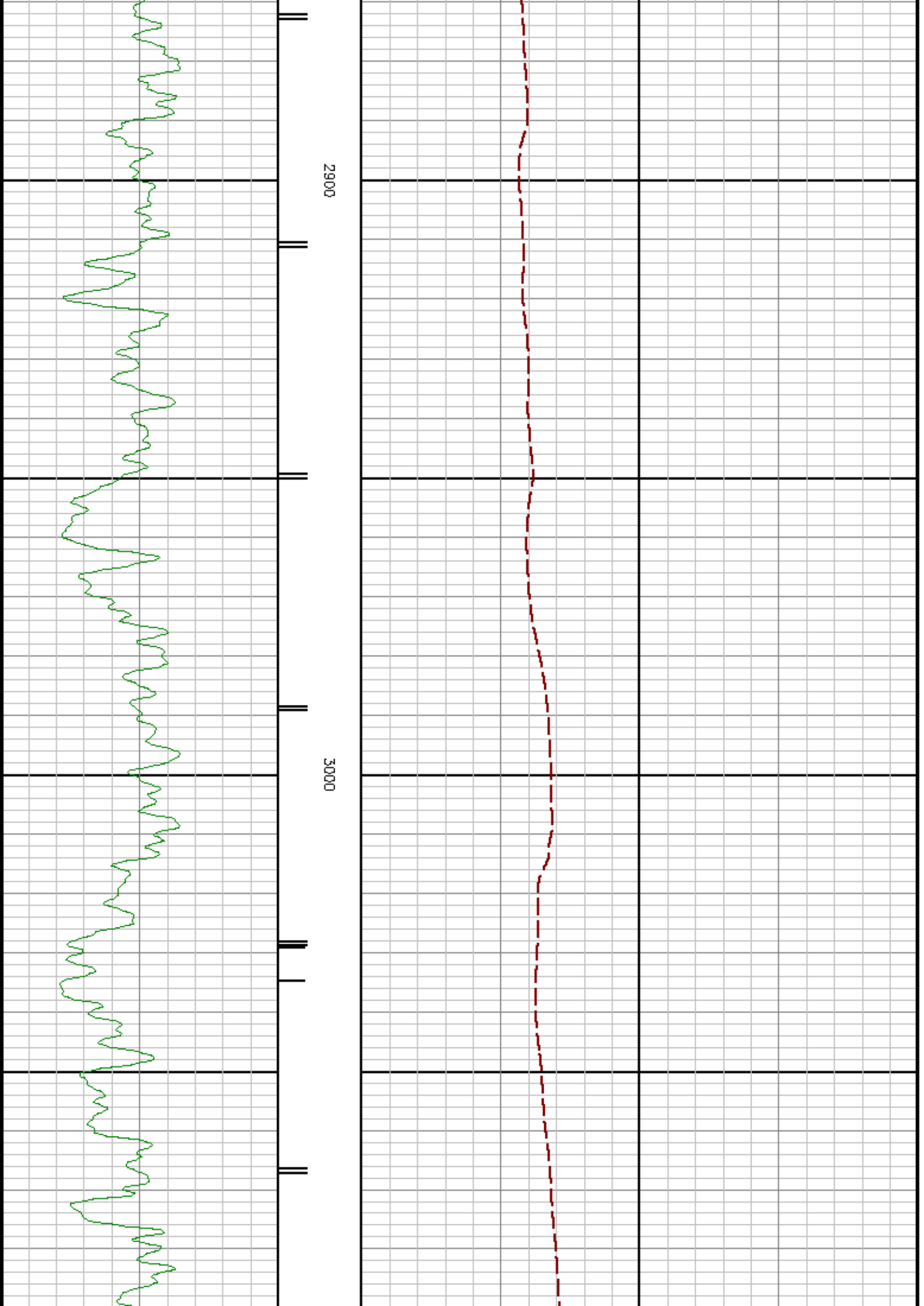


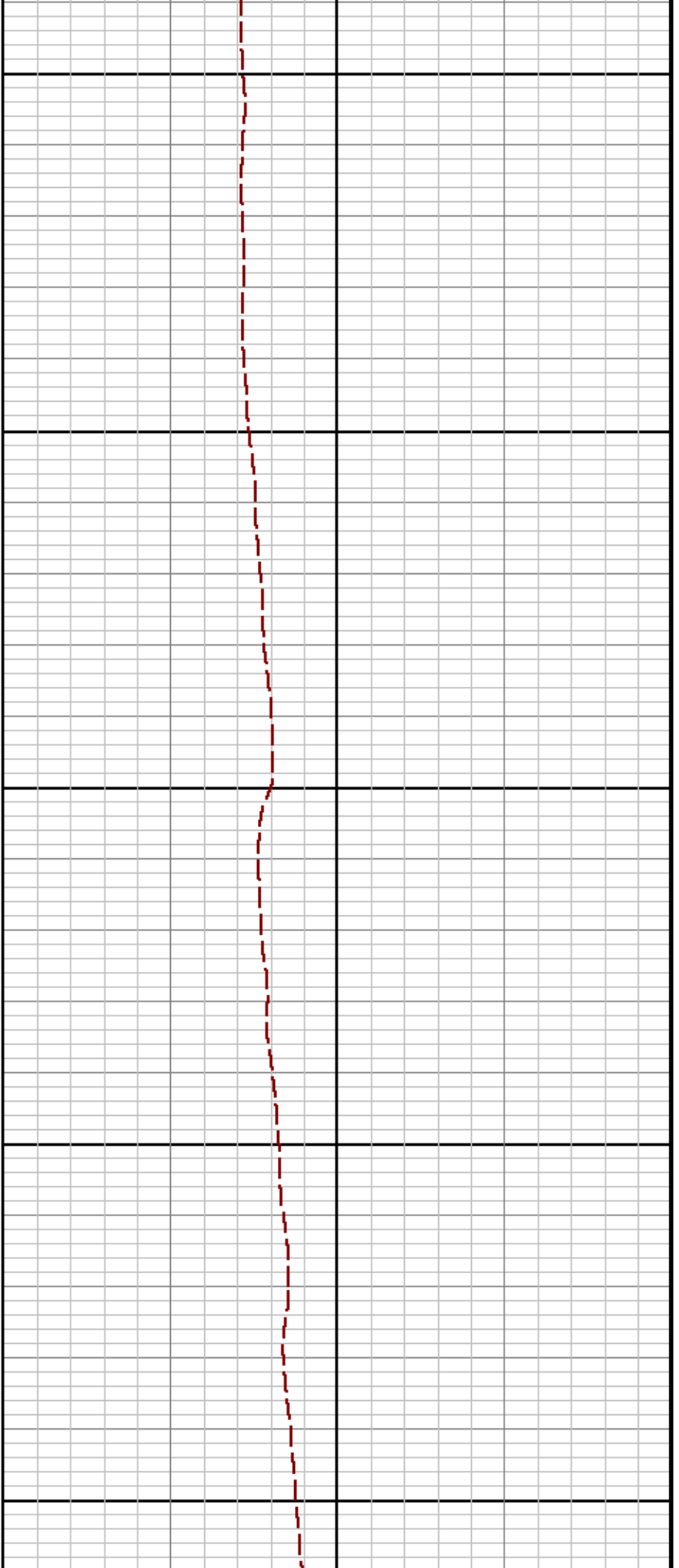


2700

2800



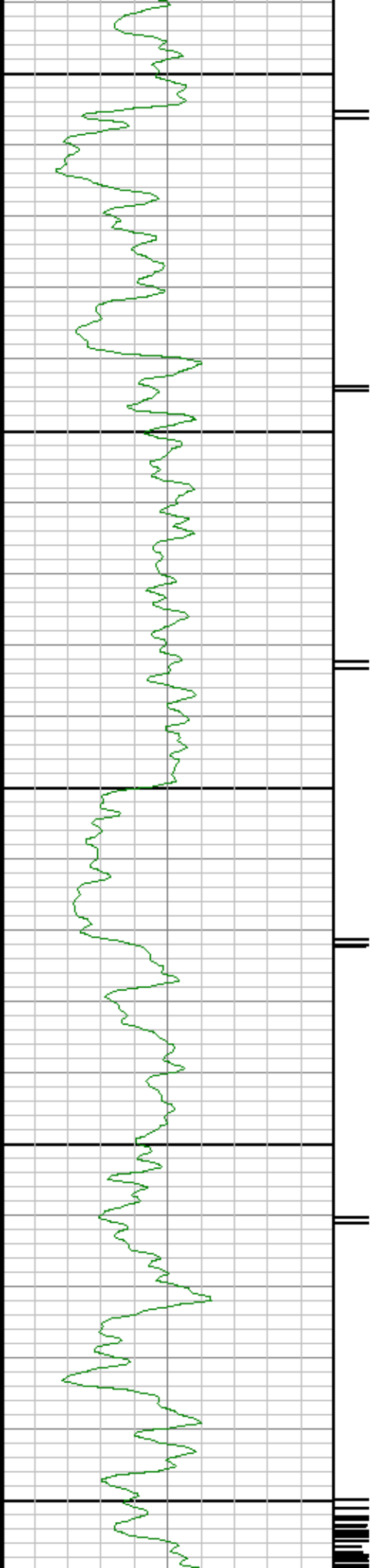


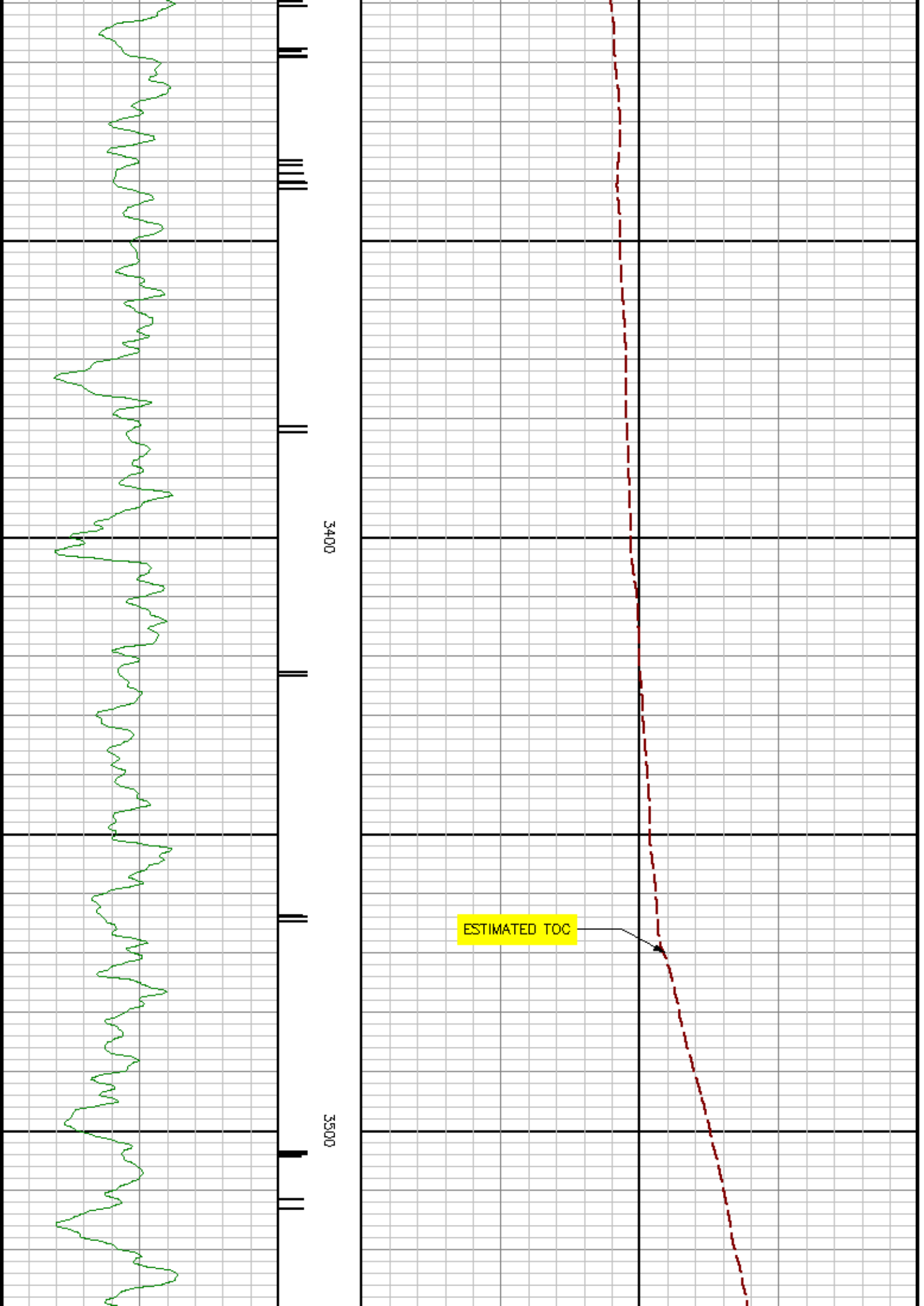


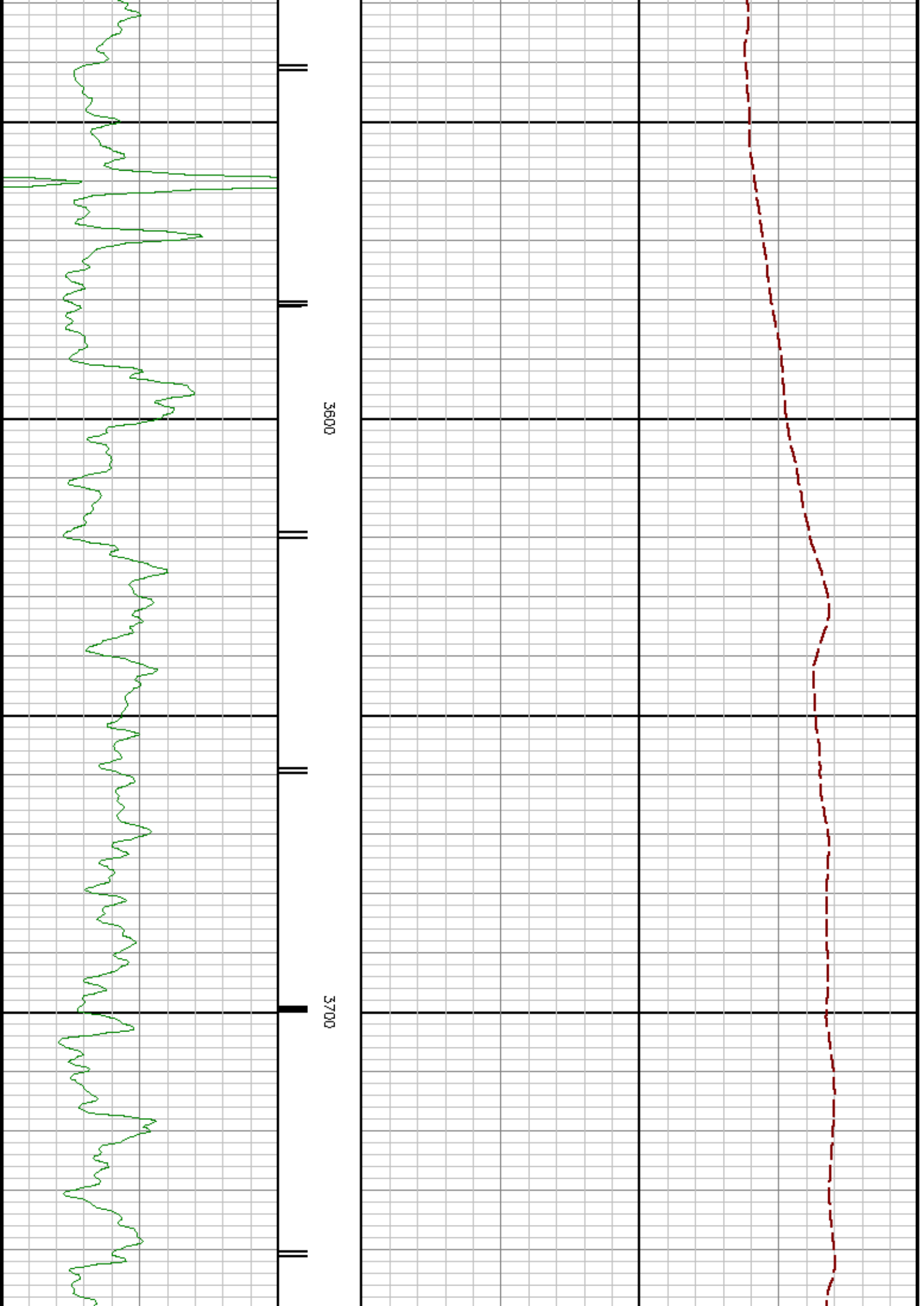
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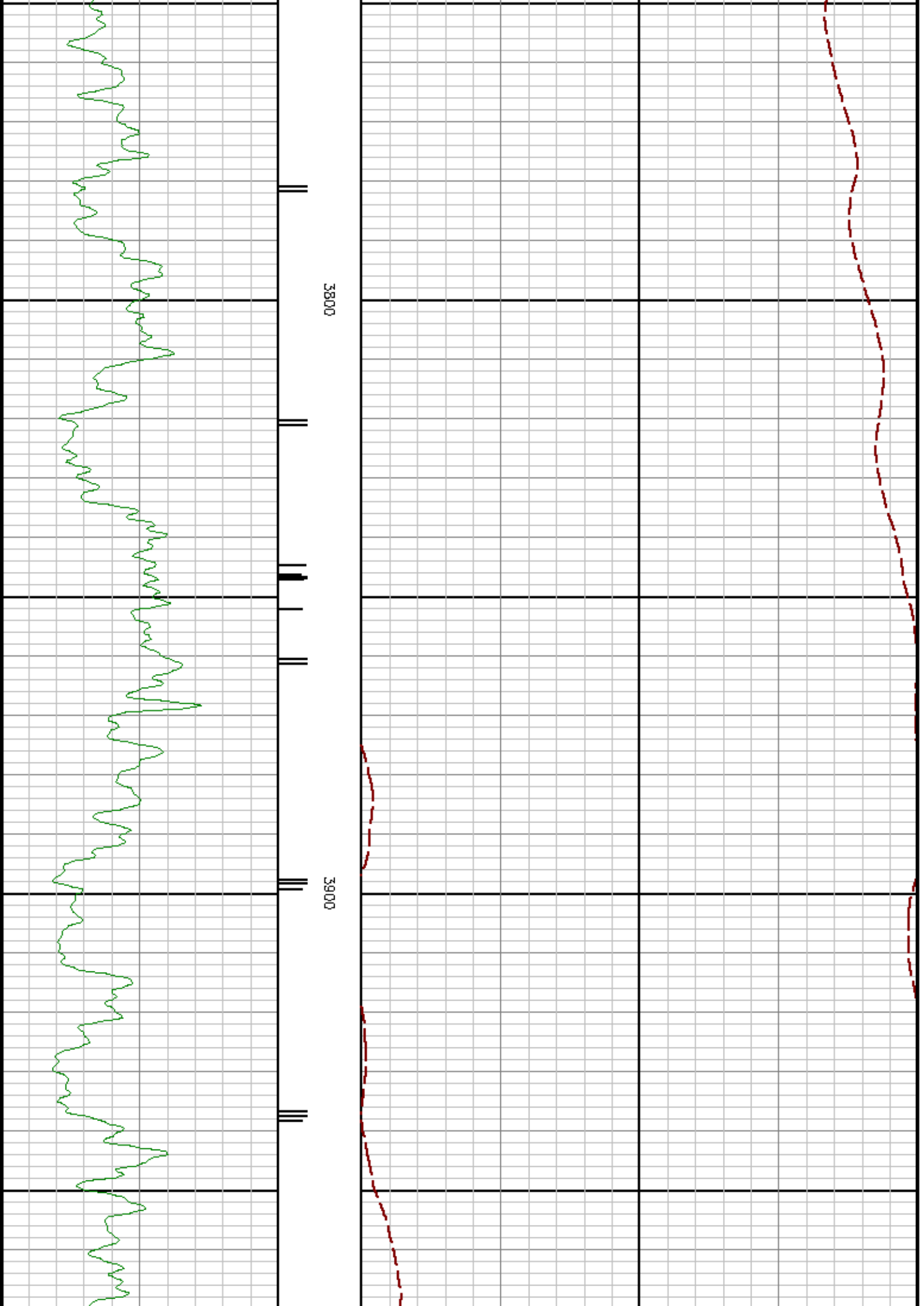
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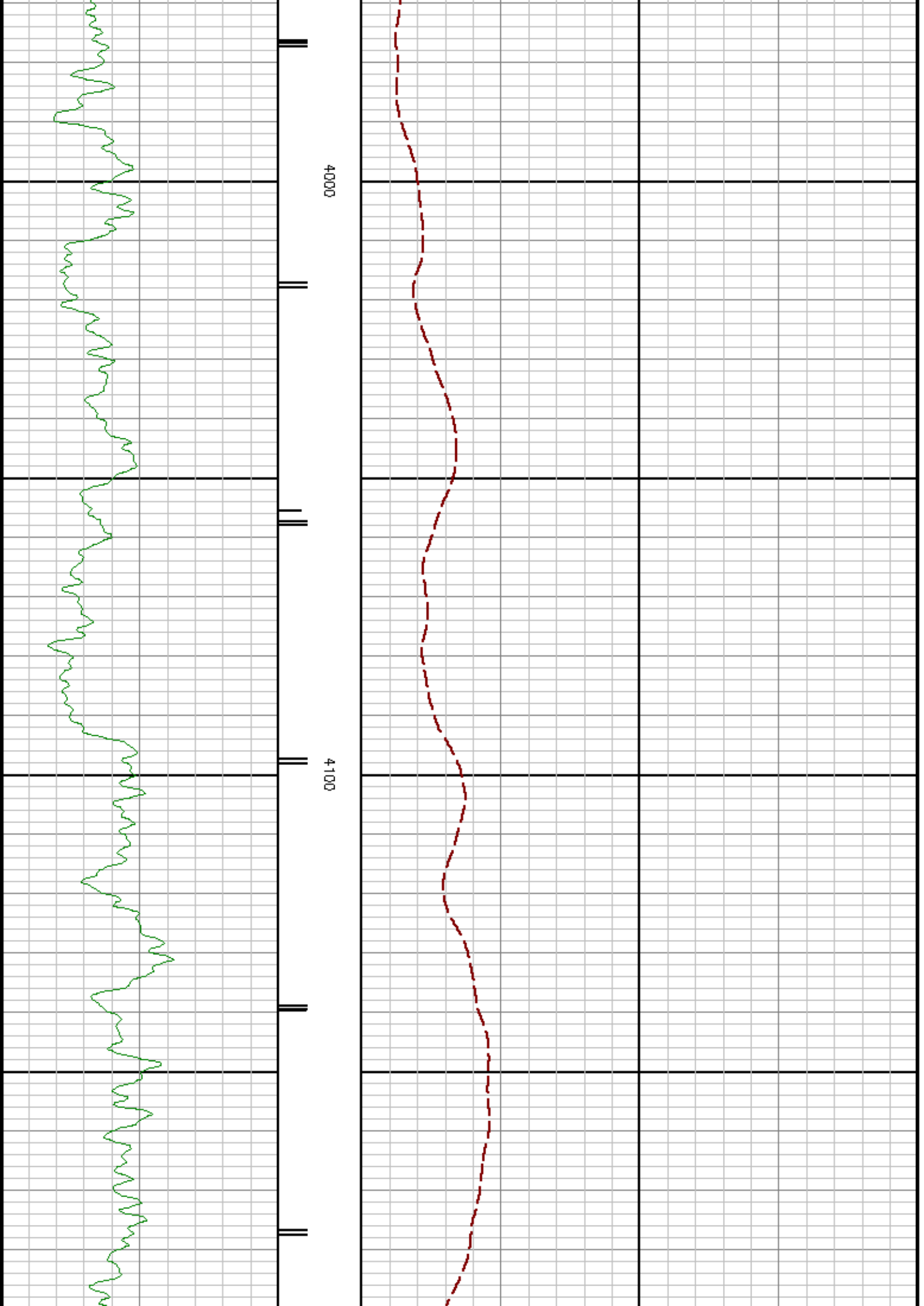
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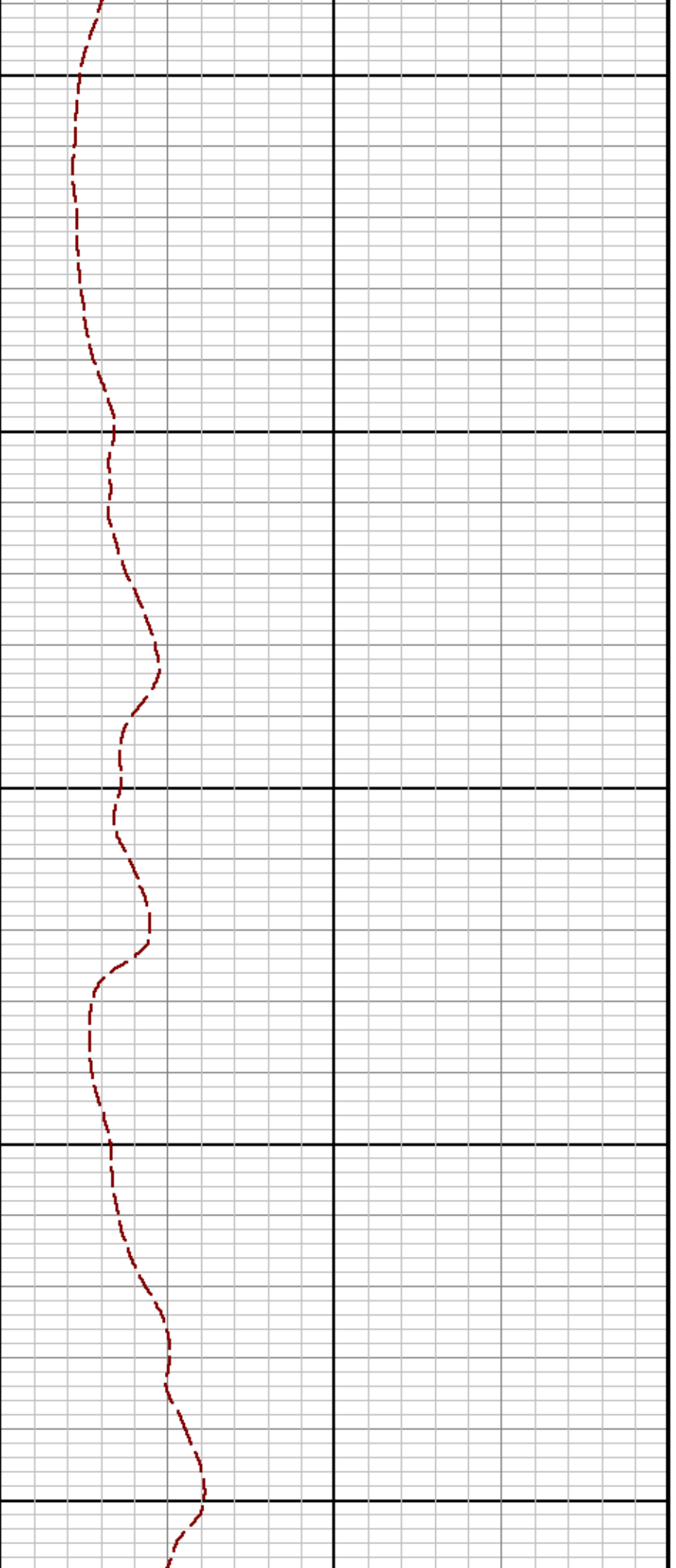








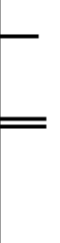
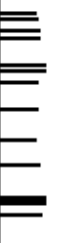


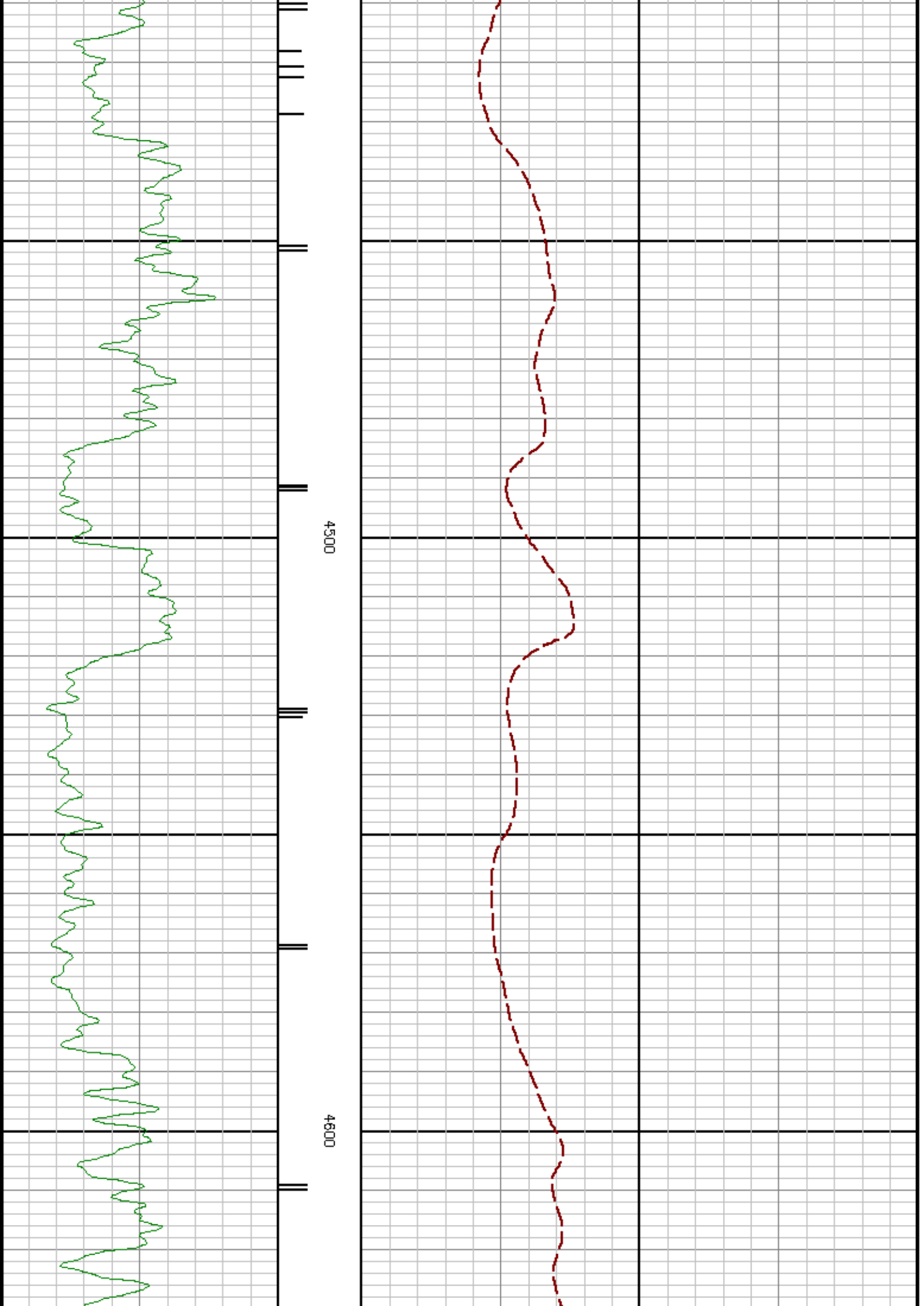


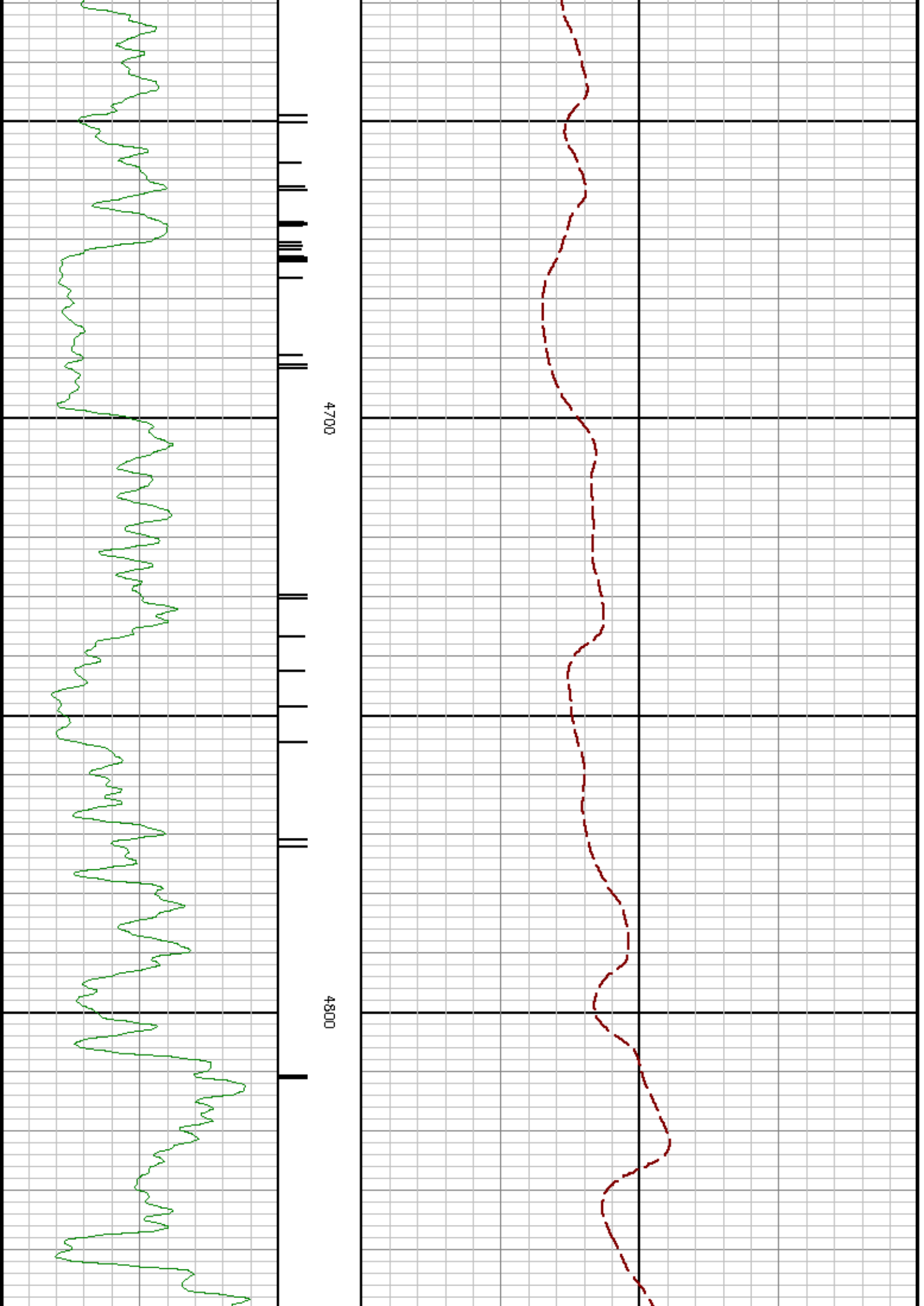
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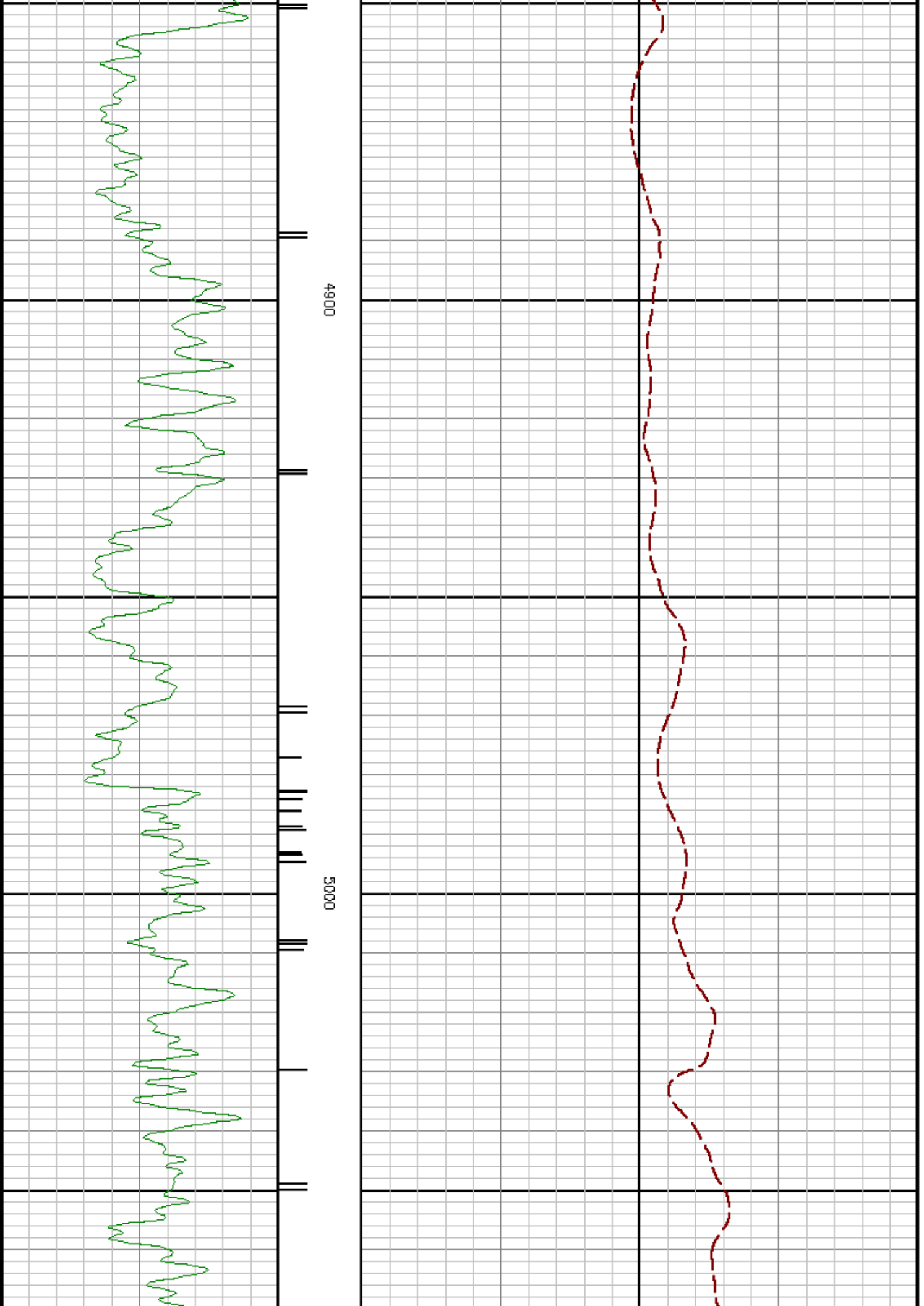
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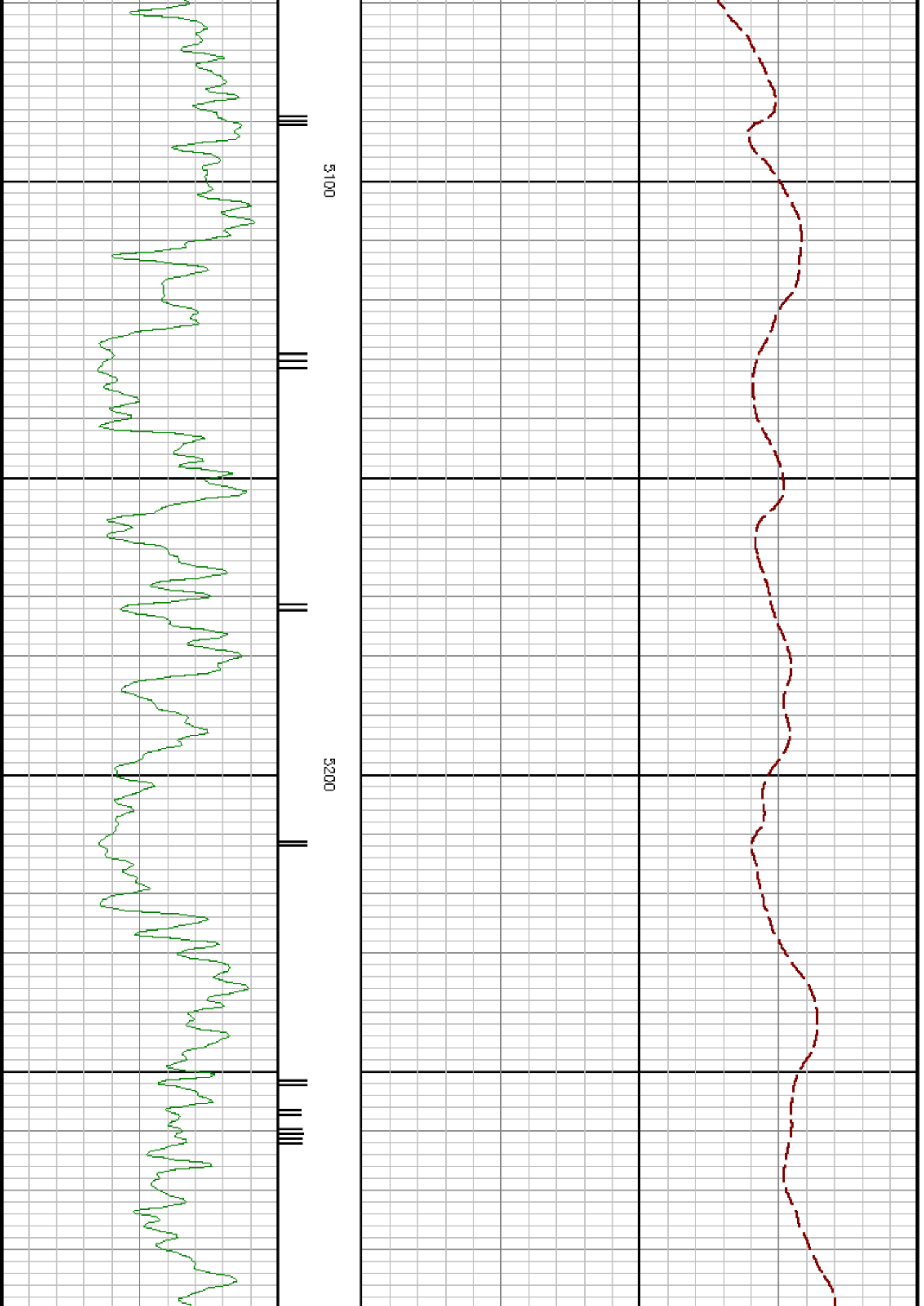
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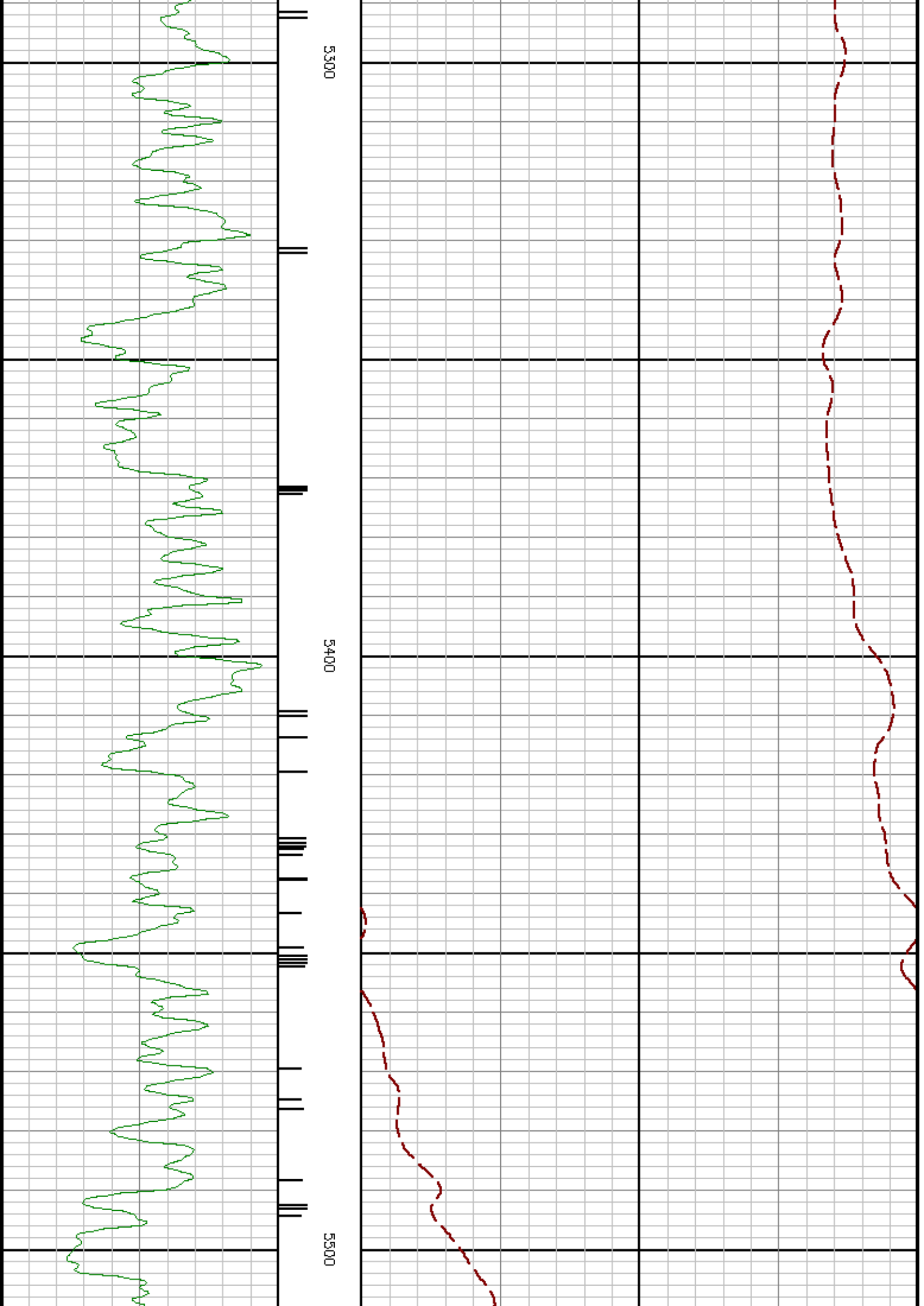


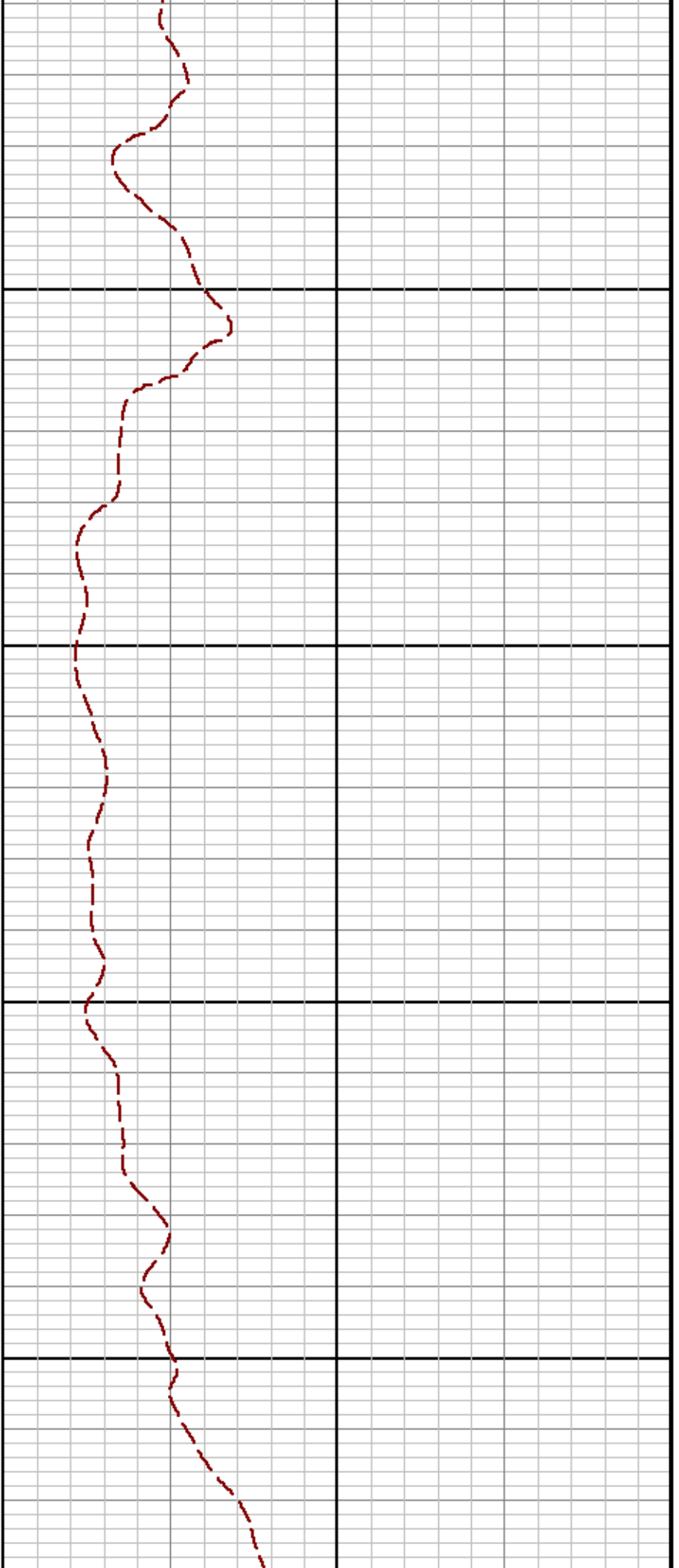






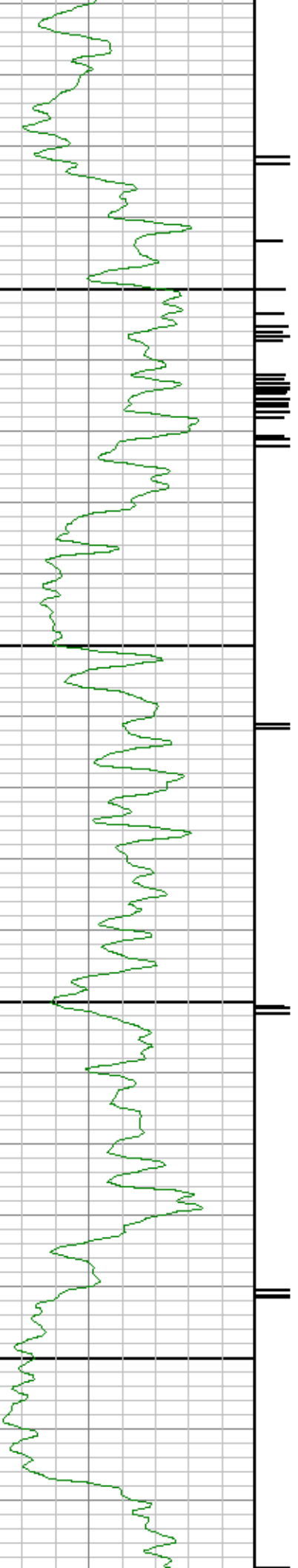


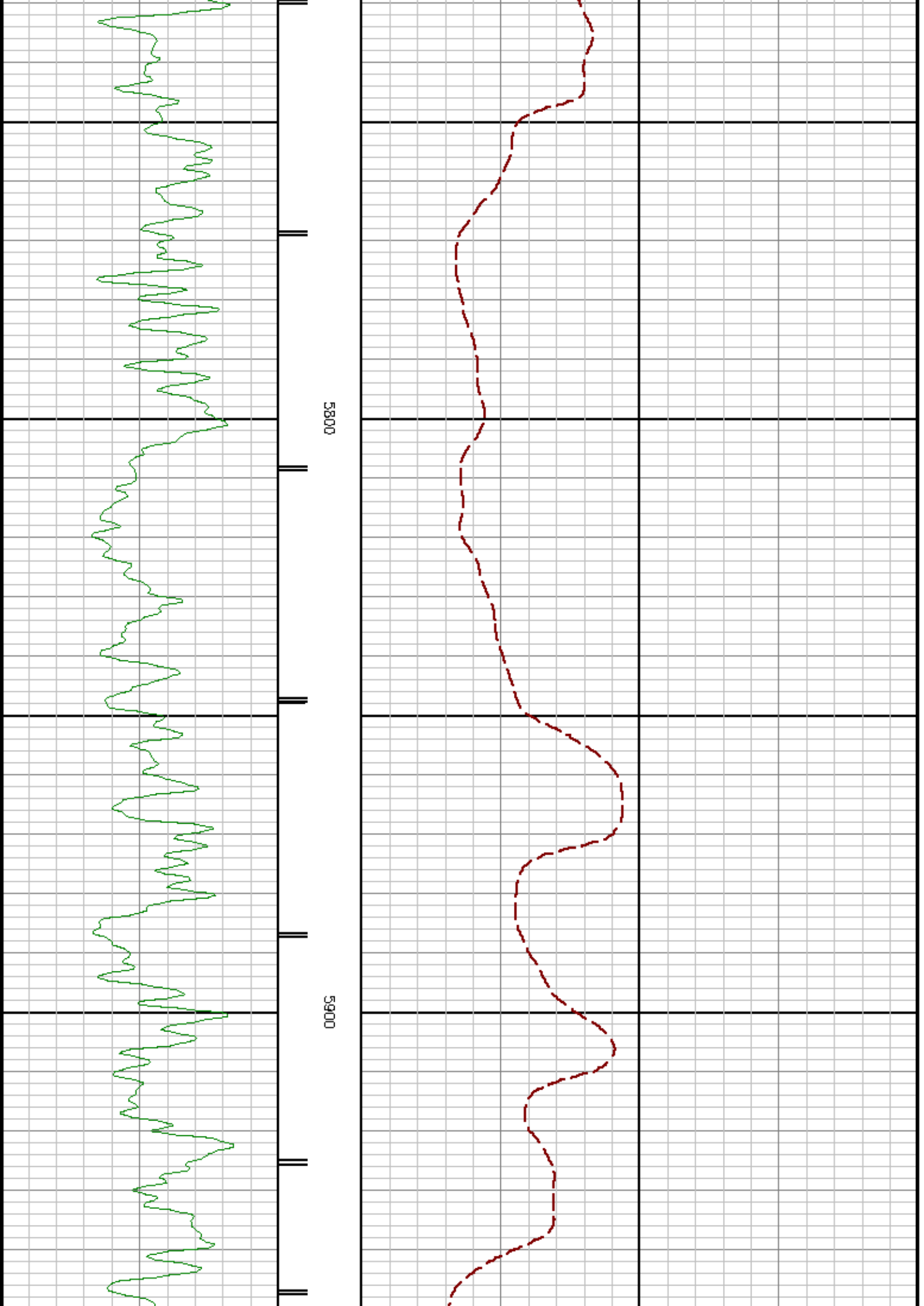


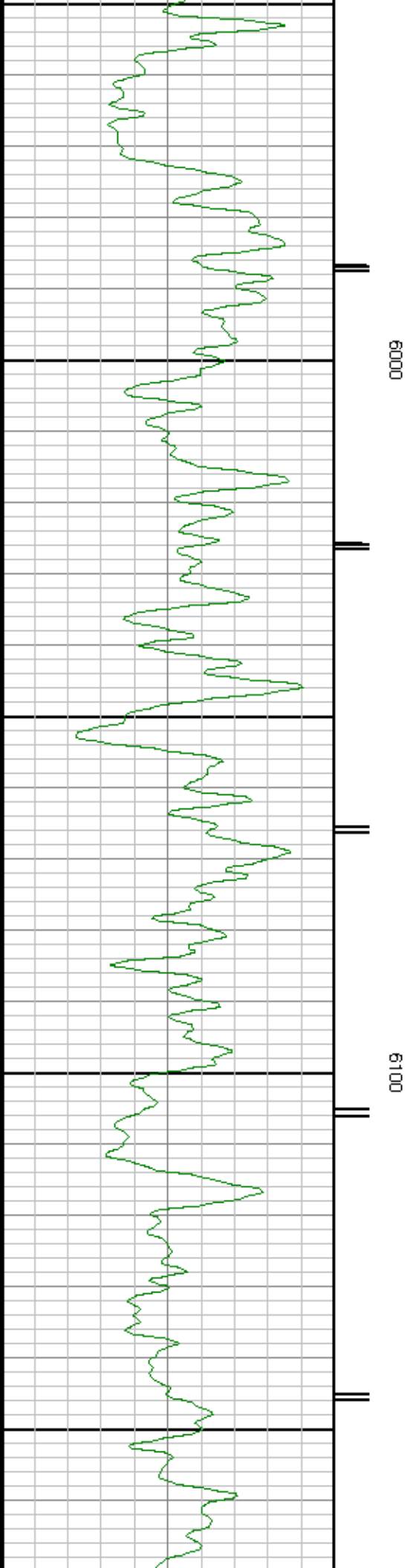
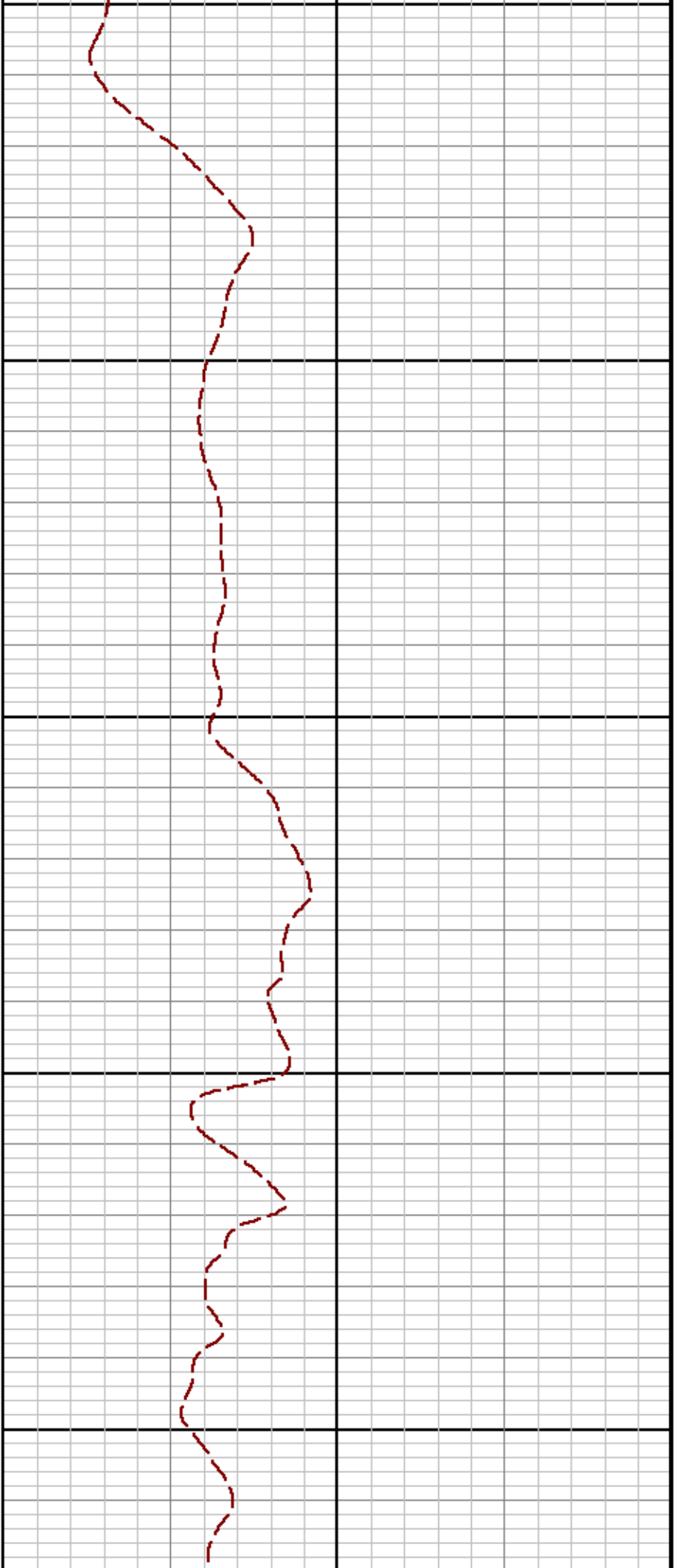


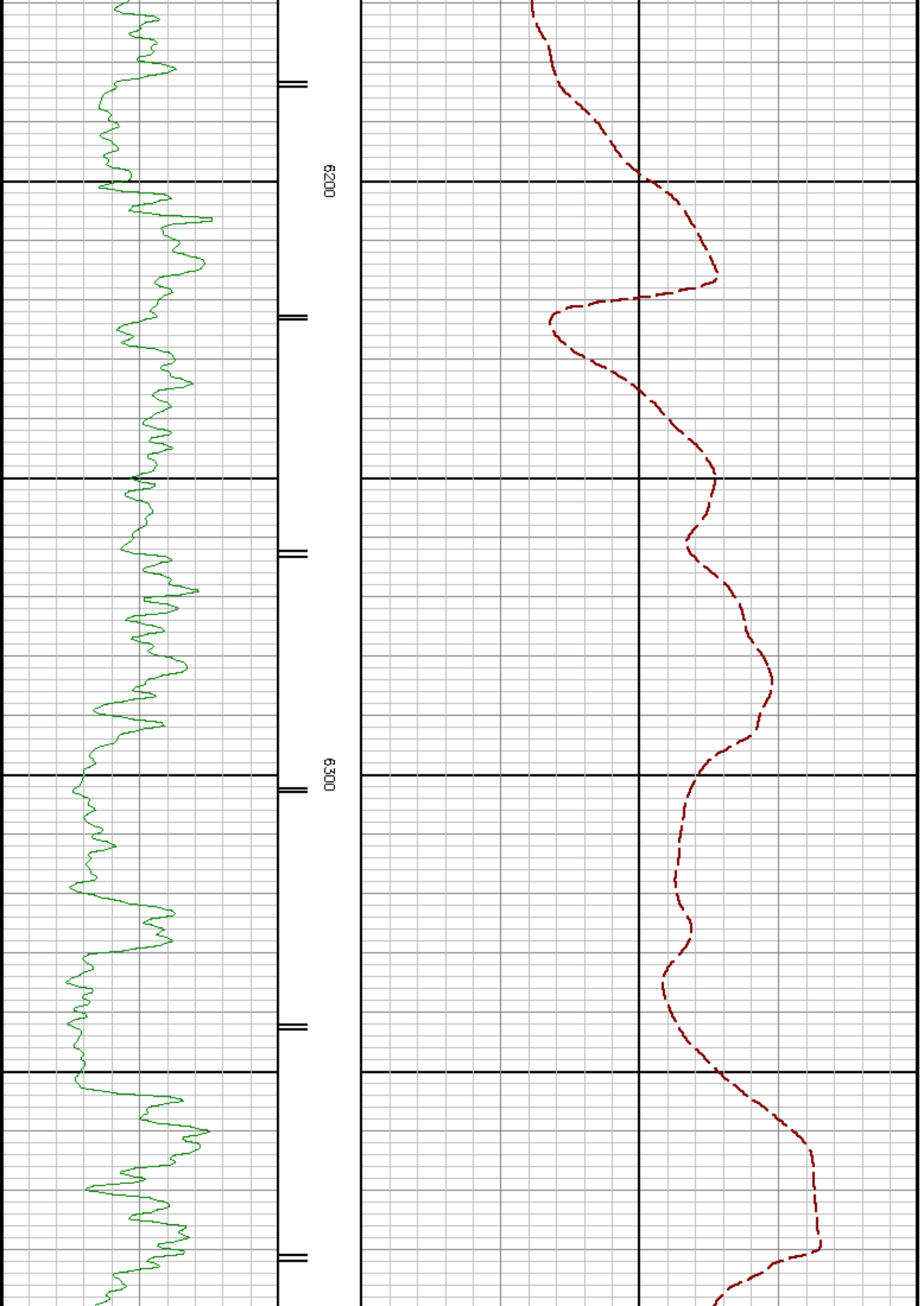
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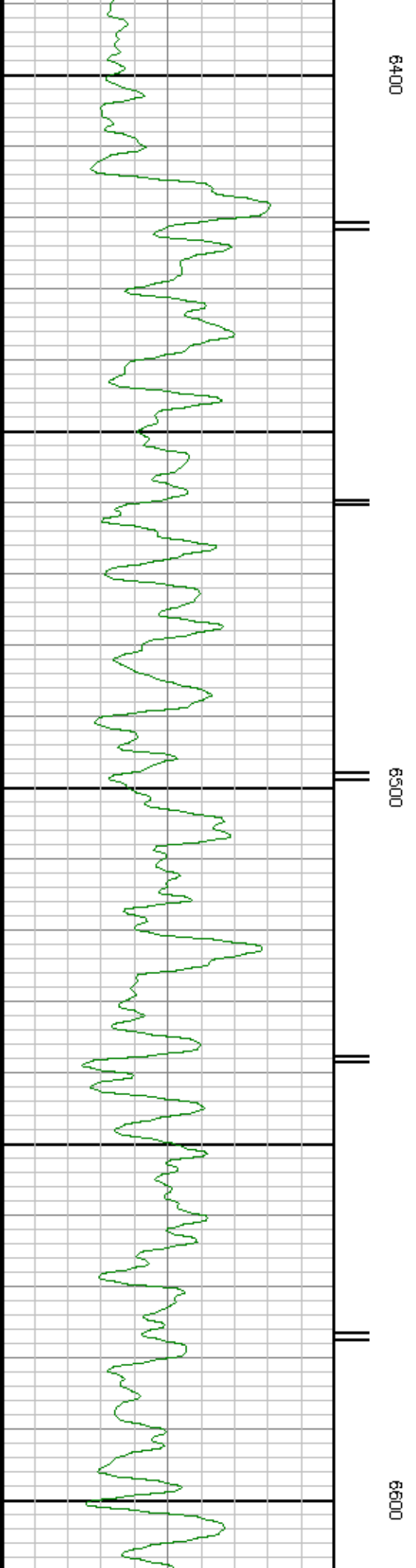
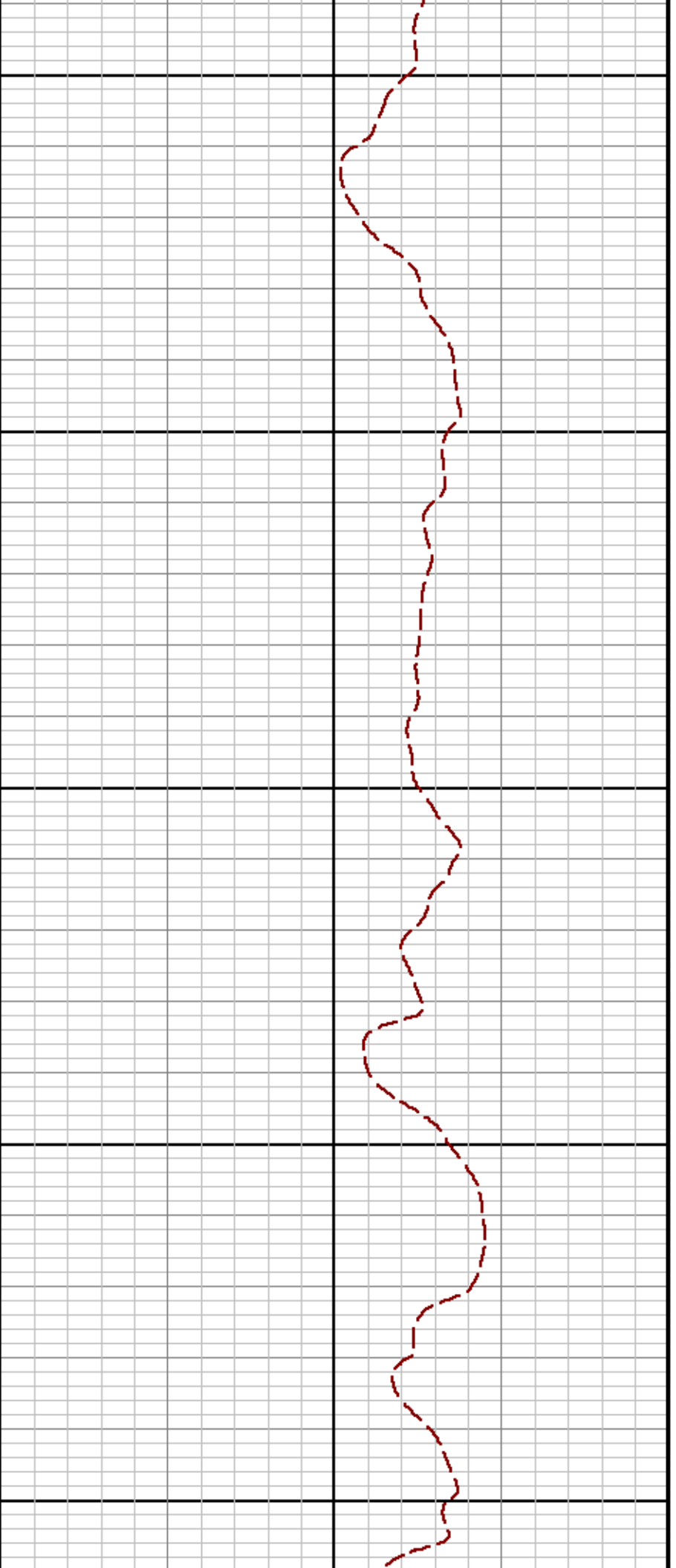
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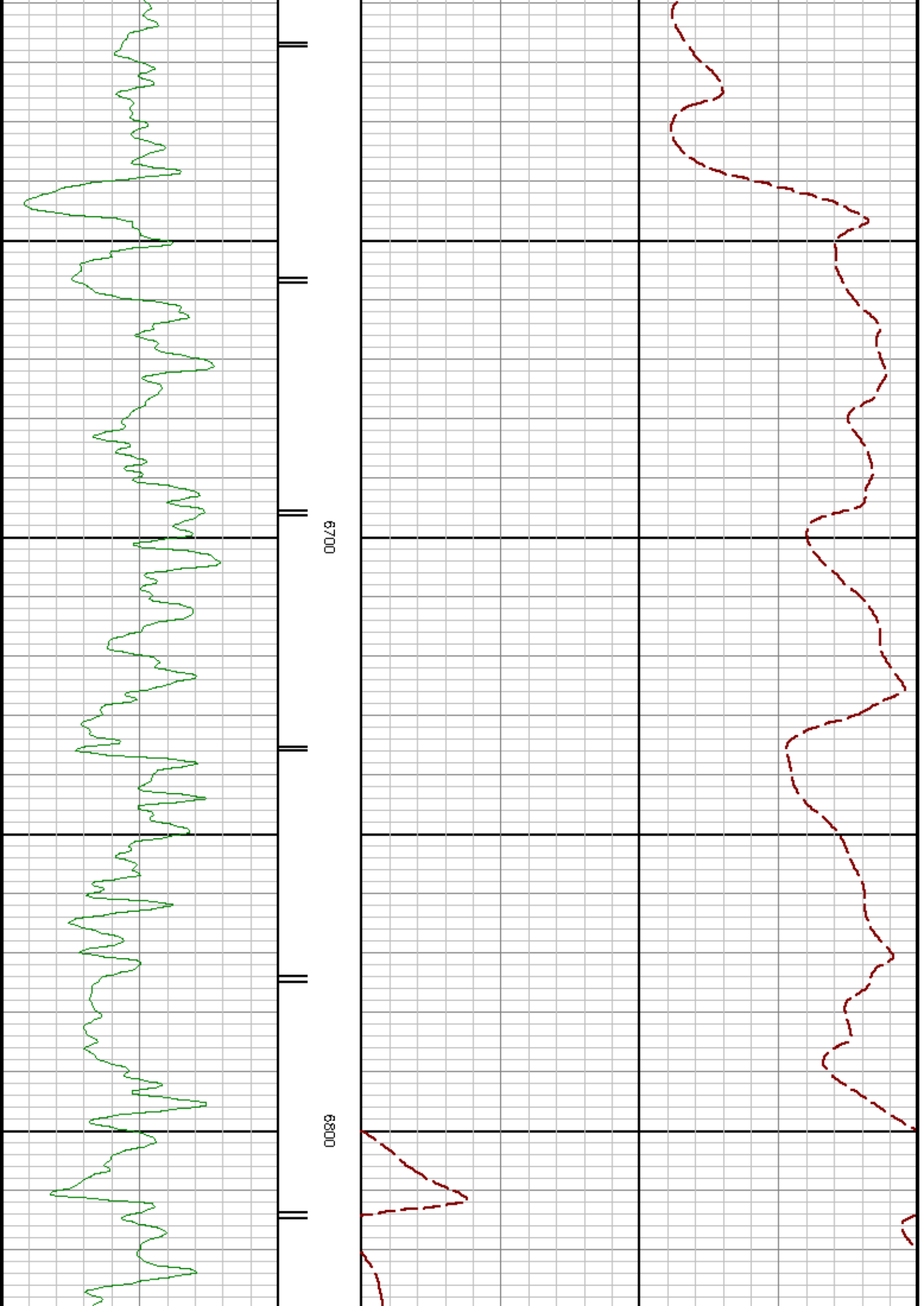


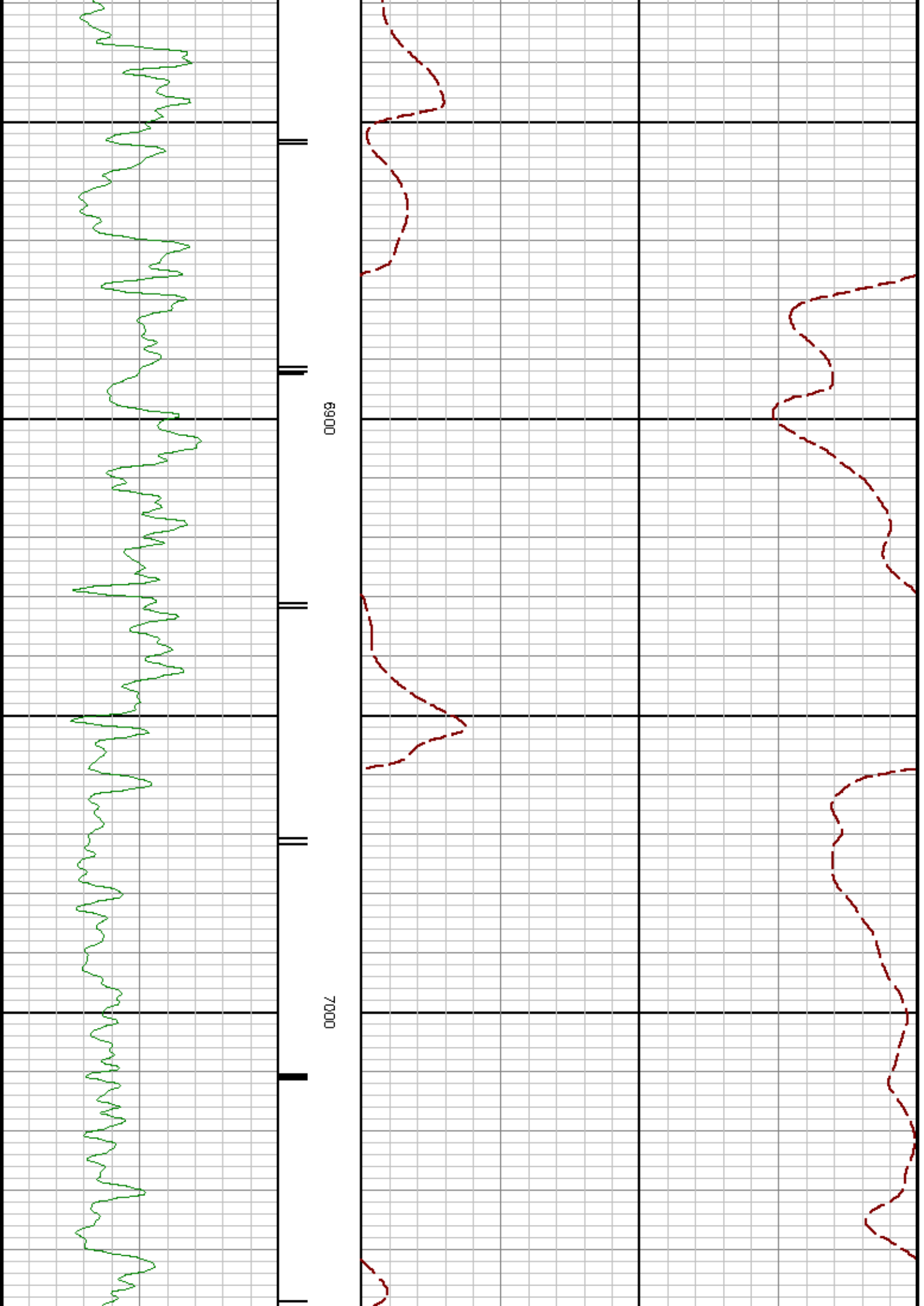


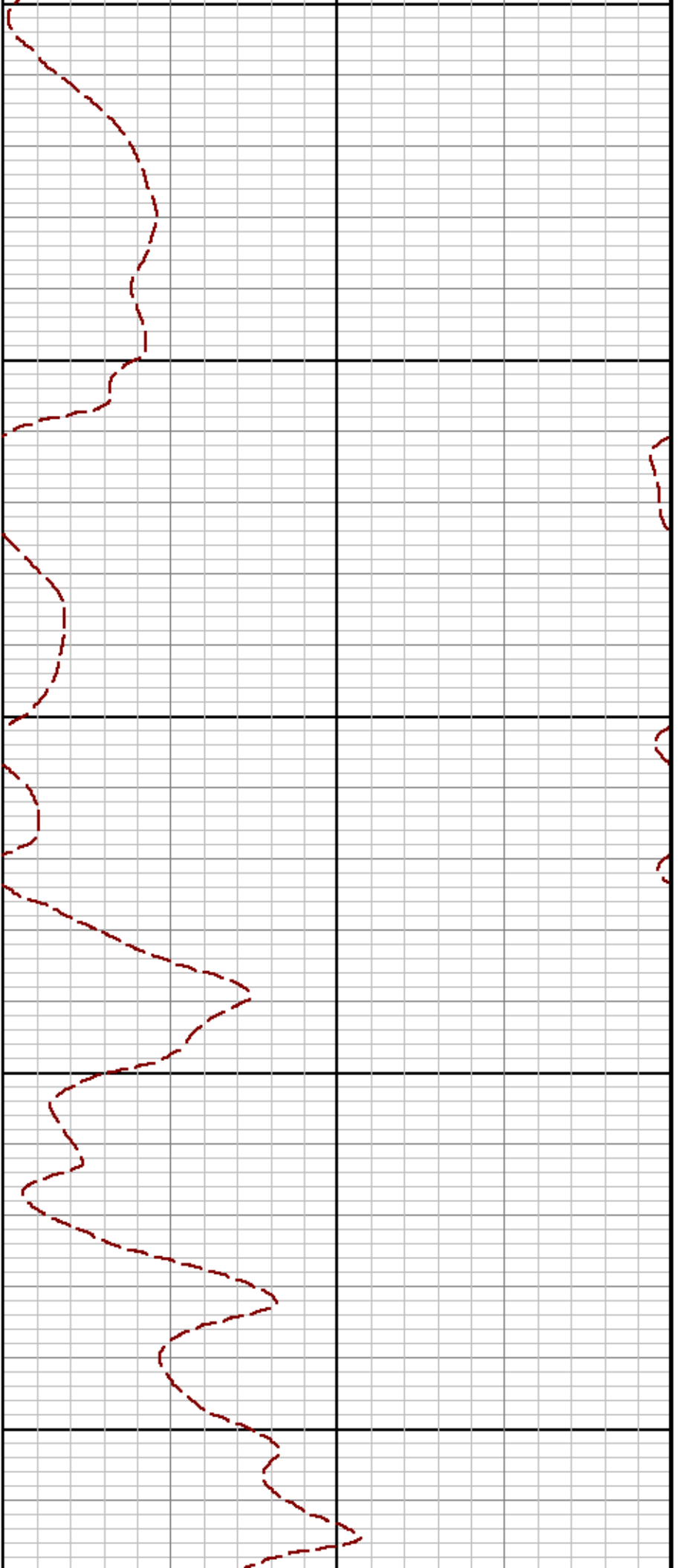






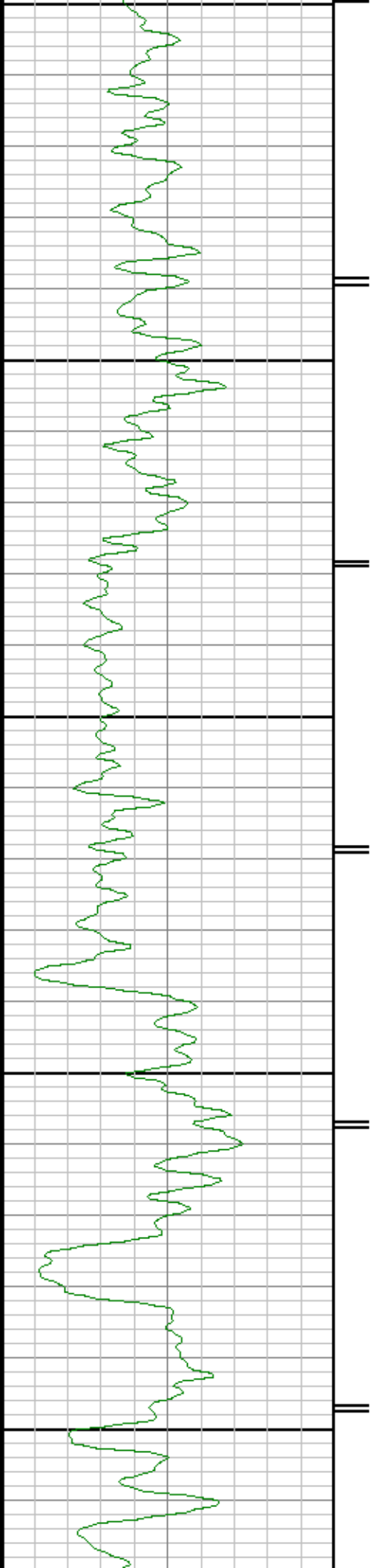


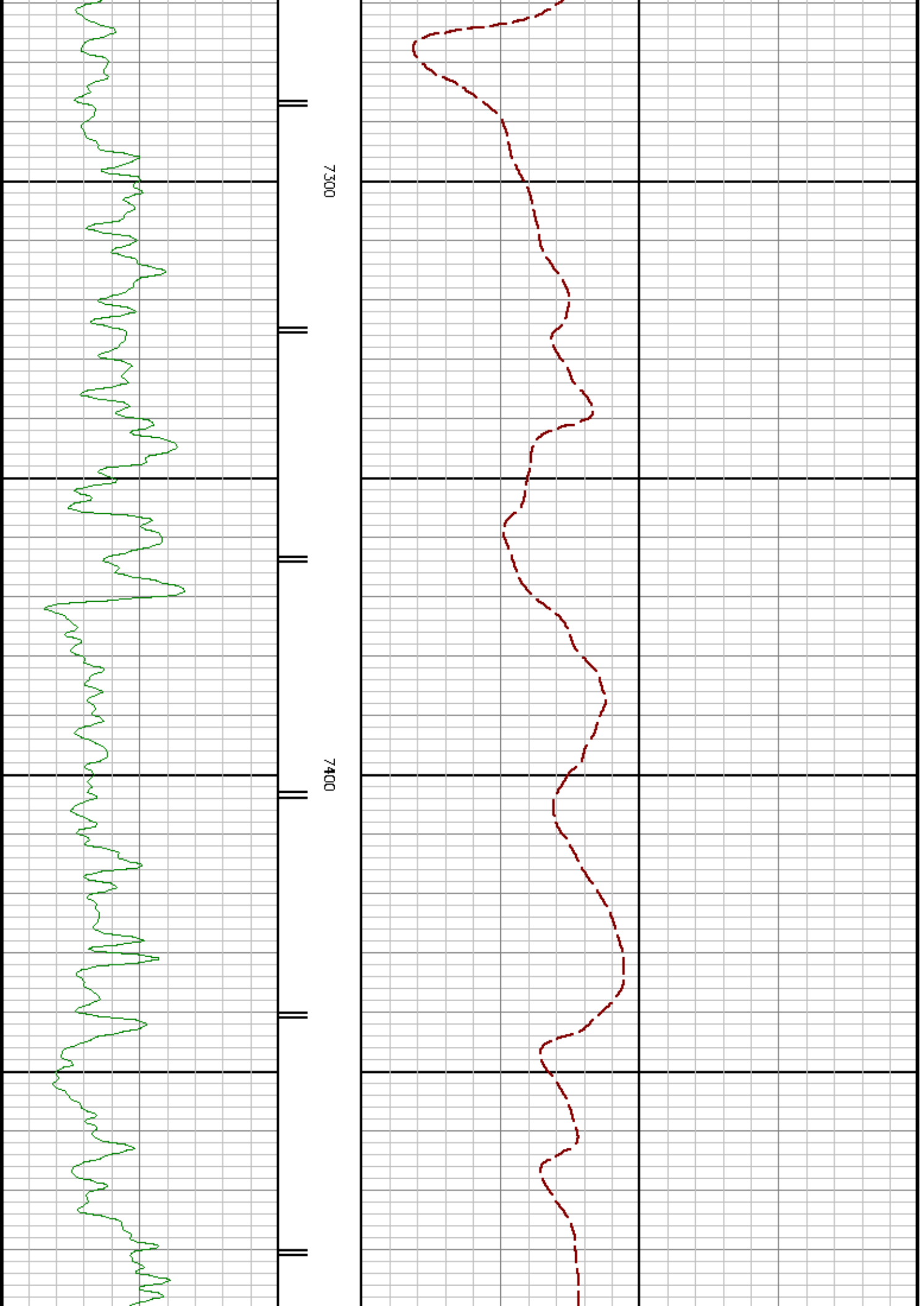


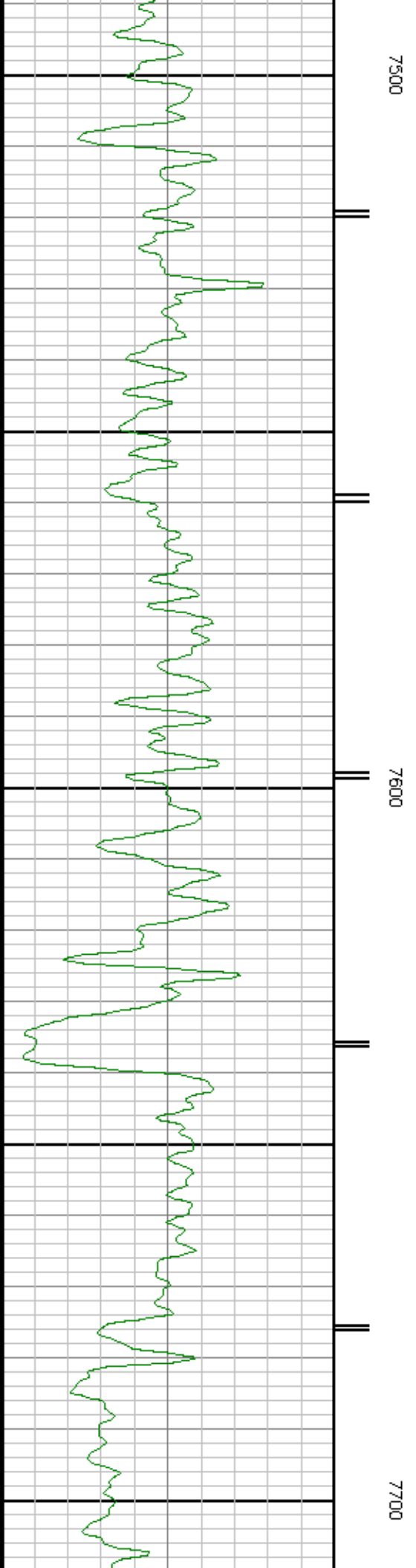
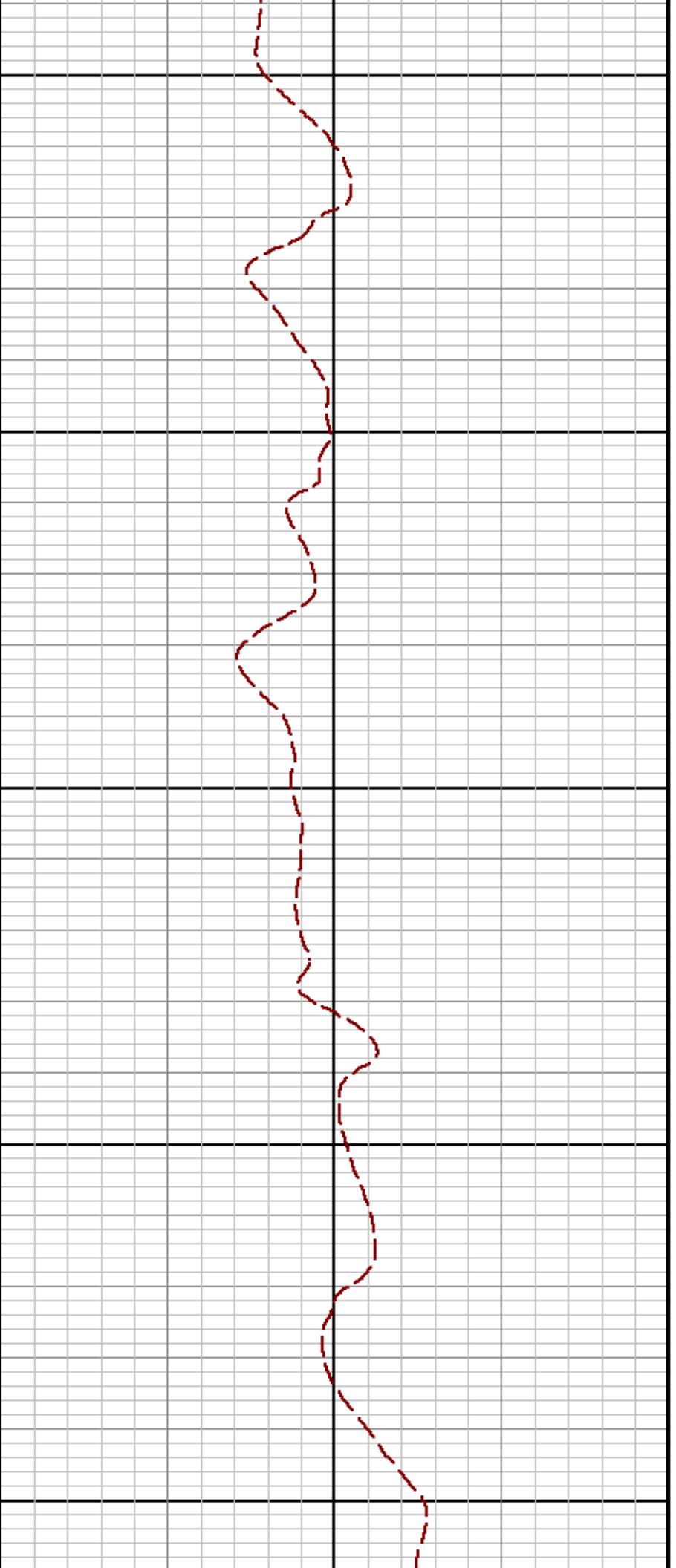


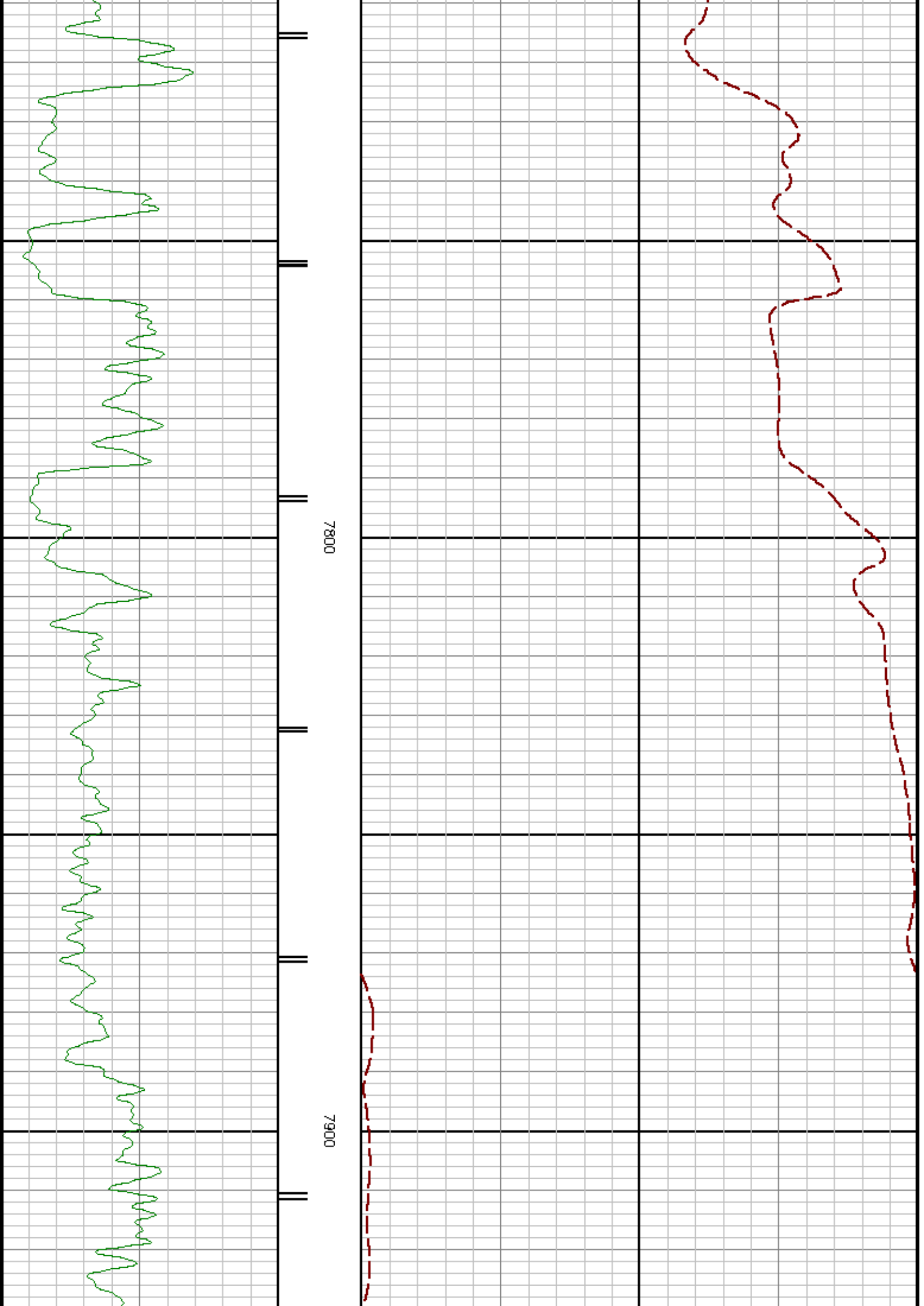
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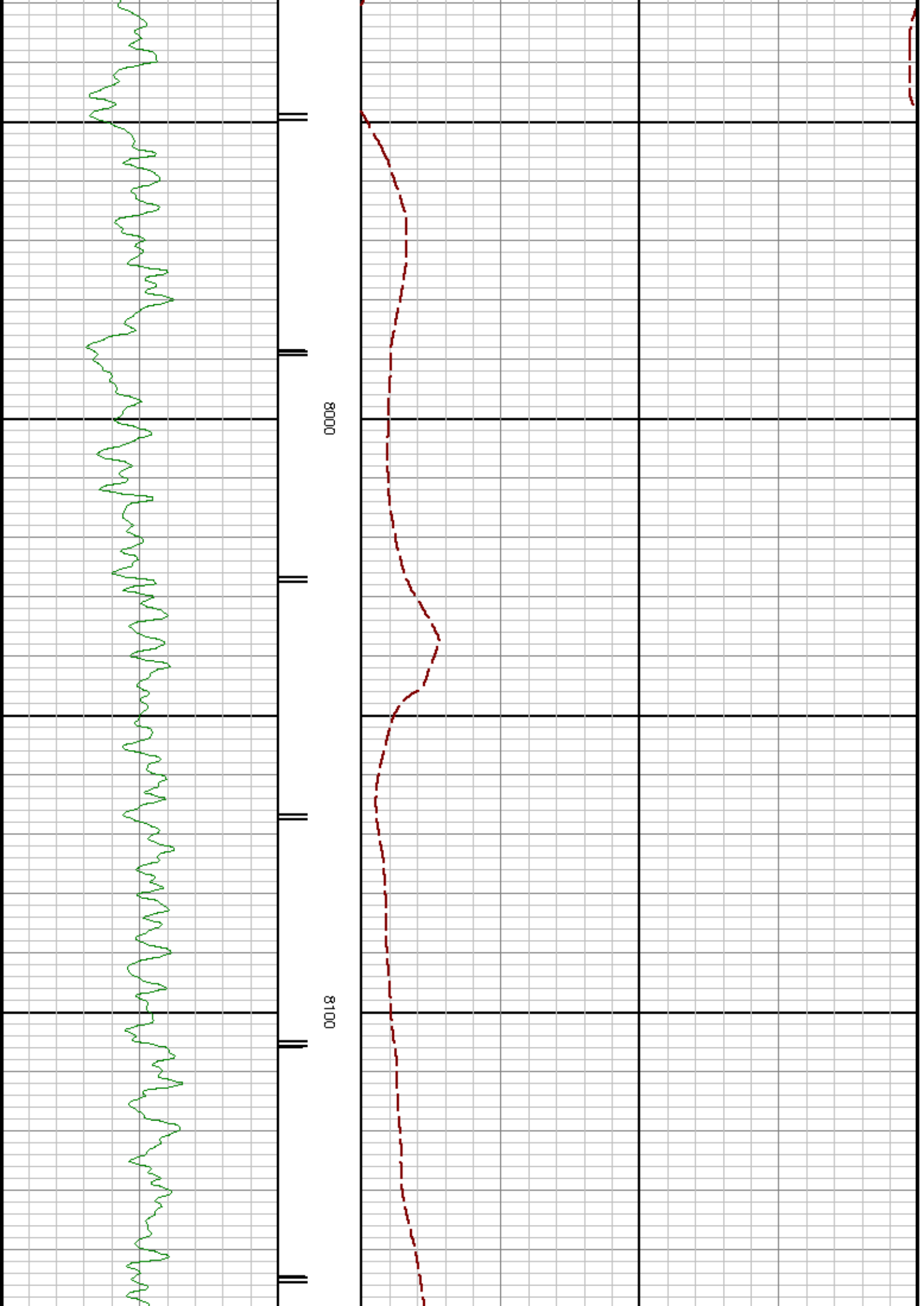
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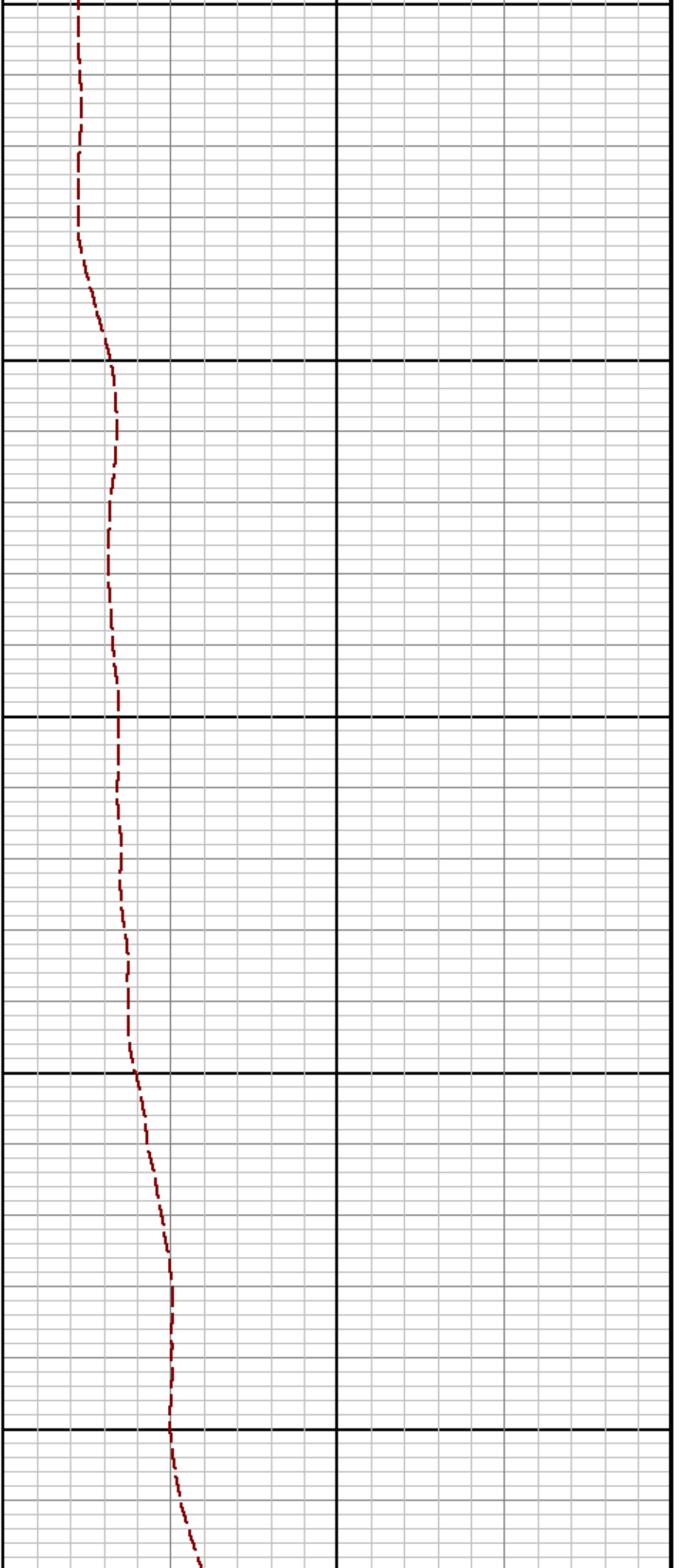






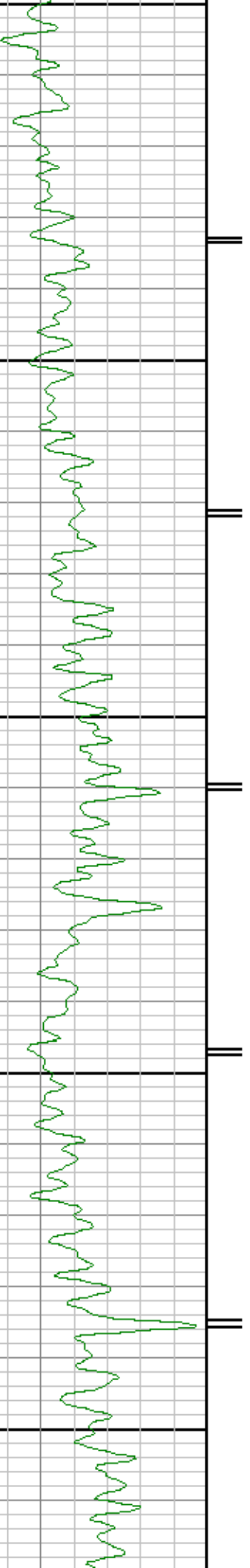


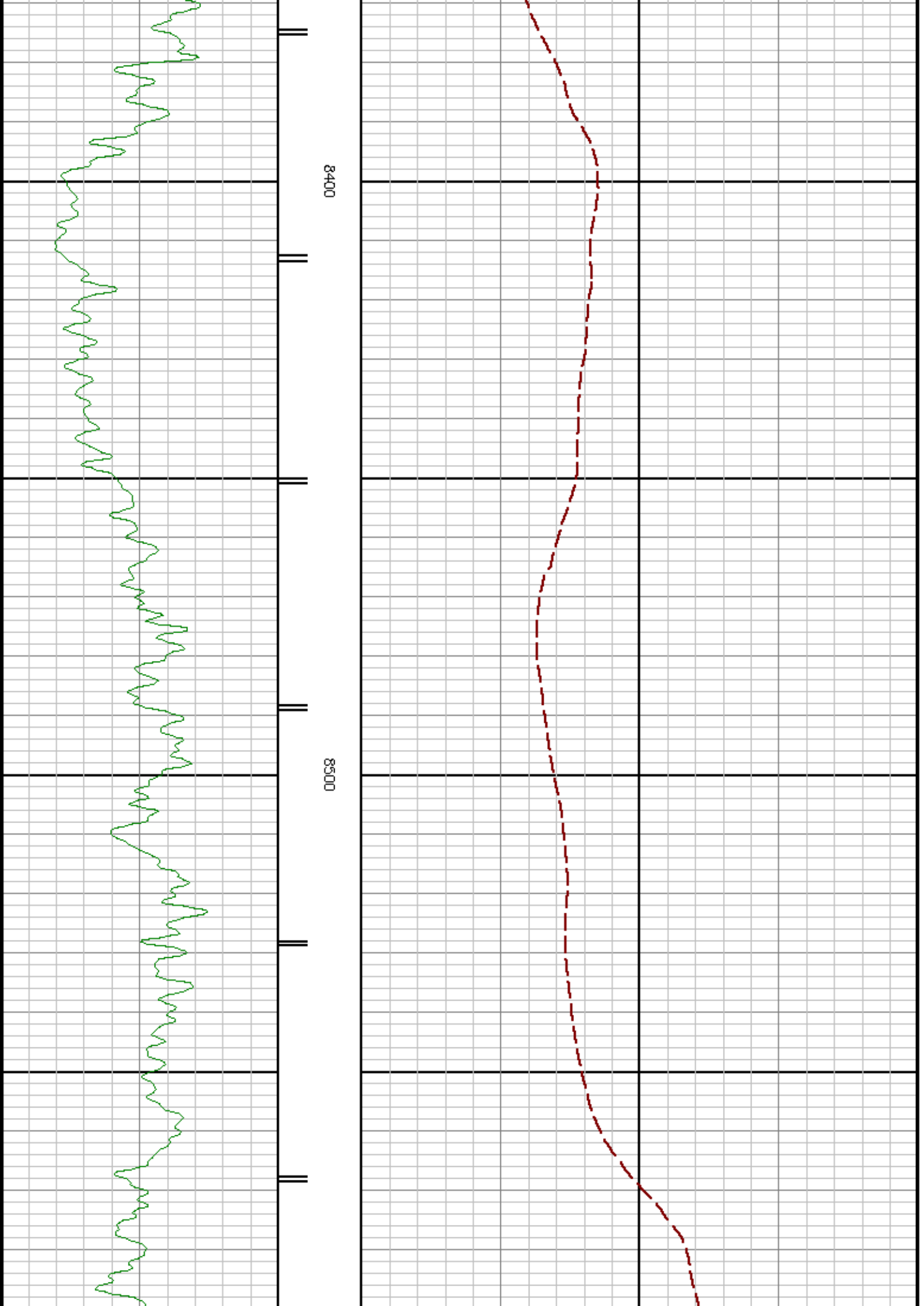


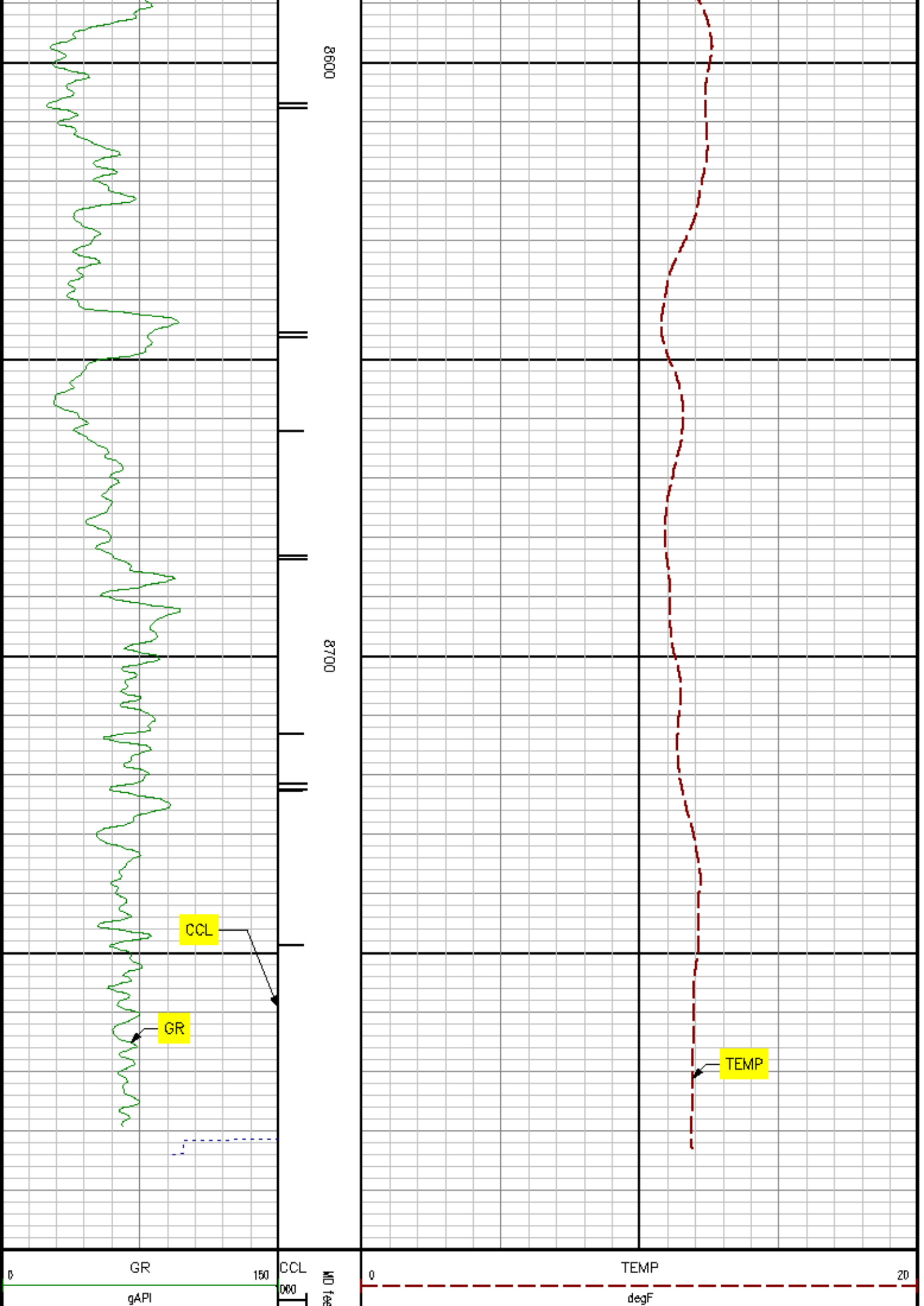


8200

8300







-50	SPEED	50	41249	
	fpm			

CALIBRATION SUMMARY

GAMMA RAY

Calibration File: C:\case\calver\GR\0000000.cal

CALIBRATION SUMMARY

DATE/TIME PERFORMED: Mon Jul 07 11:09:46 2008 TOOL SERIES: 8262XA ASSET: 00000 SEQ: 00

Calibrator #	Background [cps]	Calibrator On [cps]	Multiplicative	Background [api]	Calibrator On [api]	Differential [api]
	122.20	481.33	0.501	61.25	241.25	180.00


TEMPERATURE

CALIBRATION SUMMARY

11-12-97 0900 8255XA 166347 01

Coefficients

-18.7	0.1	0.0	0.0	0.0	0.0
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	Company	ORION ENERGY	File No:	
	Well	HILTON #16-312D	API No:	
	Field	PICEANCE BASING		
	County	GARFIELD	State	COLORADO
	Location		Elevations	
			KB	6608 ft
			DF	6792 ft
			GL	6792 ft
	SEC	16	TWP	6S
			RGE	91W
				THANK YOU FOR USING BAKER ATLAS