



**COMPLETION
& PRODUCTION
SERVICES CO.**

**SONIC
LOG**

Company	VINCENT OIL CORPORATION
Well	MARFAM #1-32
Field	FAGER EAST
County	FORD
State	KANSAS

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Well	MARFAM #1-32
Field	FAGER EAST
County	FORD
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Location:	API # : 15-057-20926-0000	Other Services CDL/CNL/PE DIL/MEL
	123' FNL & 1180' FWL	
Permanent Datum	GROUND LEVEL	Elevation 2569
Log Measured From	KELLY BUSHING	12' A.G.L.
Drilling Measured From	KELLY BUSHING	
	SEC 32 TWP 29S RGE 24W	Elevation K.B. 2581 D.F. 2579 G.L. 2569

Date	3/14/14
Run Number	TWO
Depth Driller	5466
Depth Logger	5468
Bottom Logged Interval	5458
Top Log Interval	600
Casing Driller	8 5/8" @ 650
Casing Logger	645
Bit Size	7 7/8"
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.5/58
pH / Fluid Loss	10.5/10.8
Source of Sample	FLOWLINE
Rm @ Meas. Temp	.65 @ 78F
Rmt @ Meas. Temp	.48 @ 78F
Rmc @ Meas. Temp	.78 @ 78F
Source of Rmf / Rmc	MEASUREMENT
Rm @ BHT	.39 @ 128F
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	
Maximum Recorded Temperature	128F
Equipment Number	4010
Location	HAYS, KANSAS
Recorded By	JASON CAPPELLUCCI
Witnessed By	TOM DUDGEON

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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

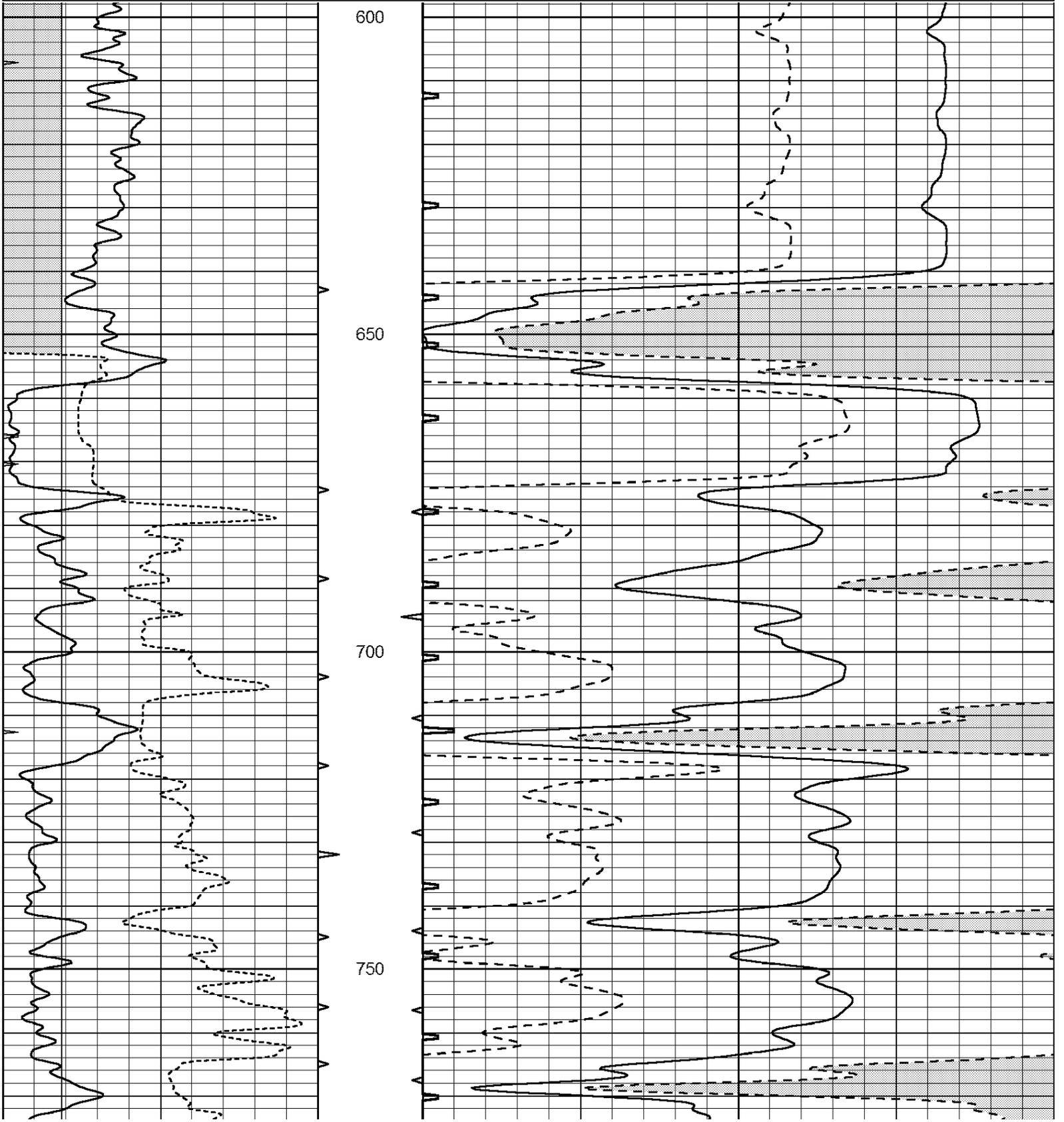
THANK YOU FOR USING NABORS, HAYS, KS. (785) 628-6395
 DIRECTIONS:
 DODGE CITY, KS. - 15 SOUTH ON HWY 283 TO YUCCA RD. - 2 1/4 EAST - SOUTH INTO

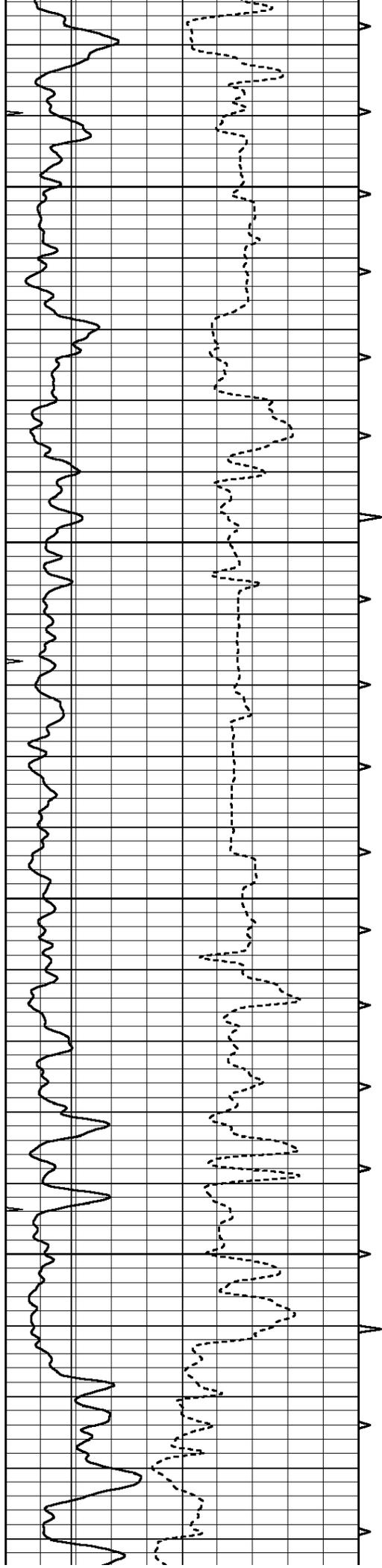


MAIN SECTION

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6	CALIPER (in)	16	10 (ft3) 0	30	SONIC POROSITY (pu)	-10
0	MINMK	20	TBHV	0	ITT (msec)	20
			0 (ft3) 10			



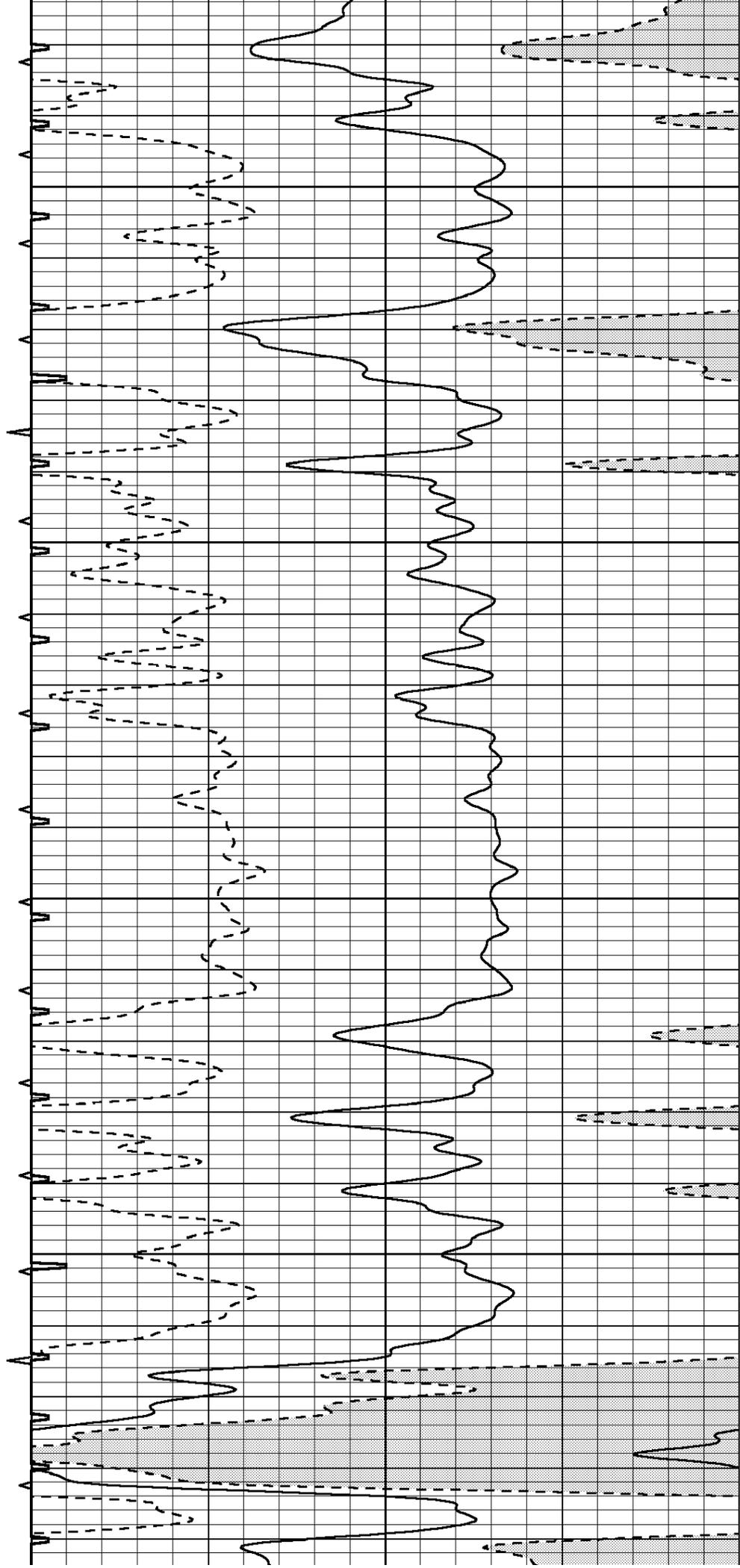


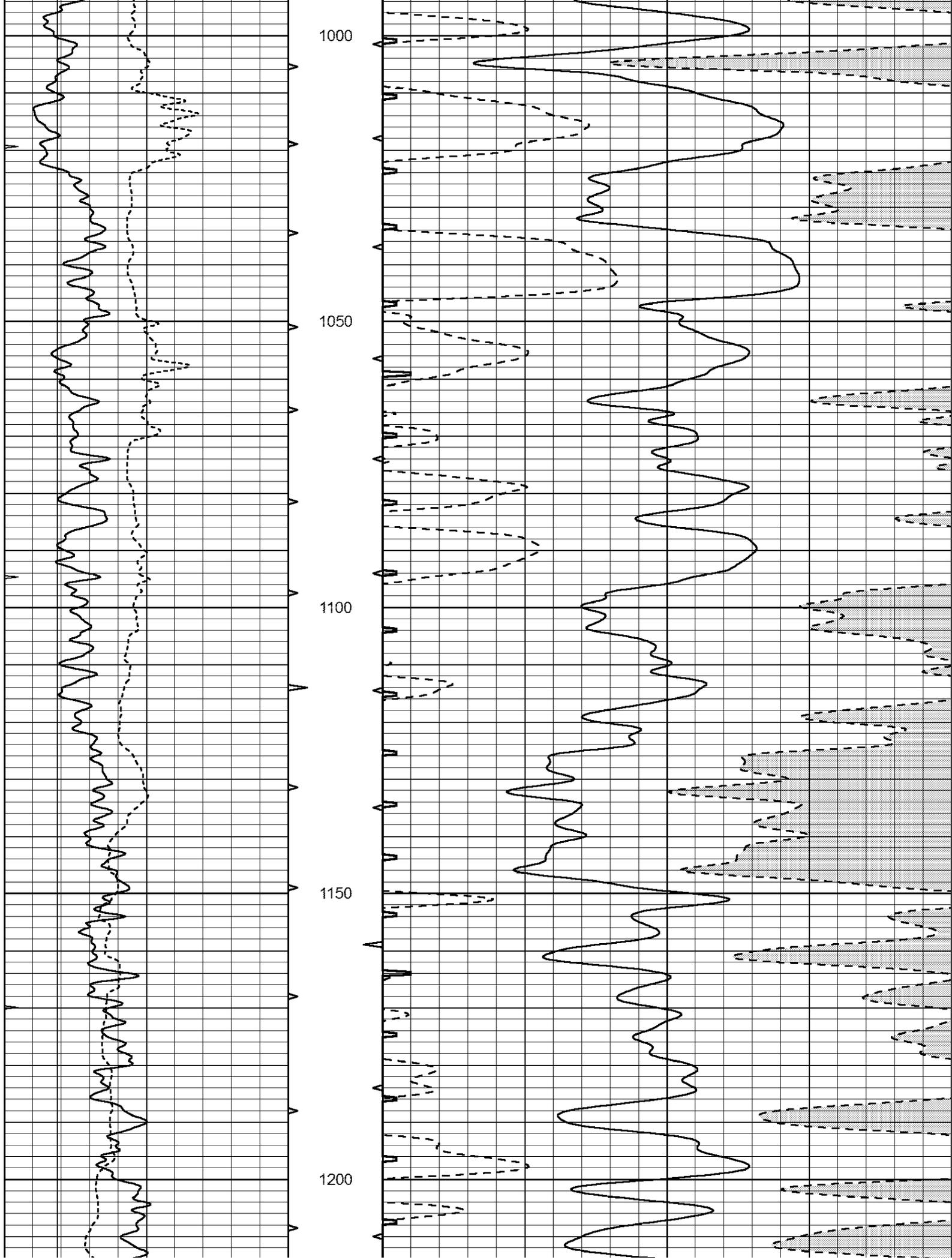
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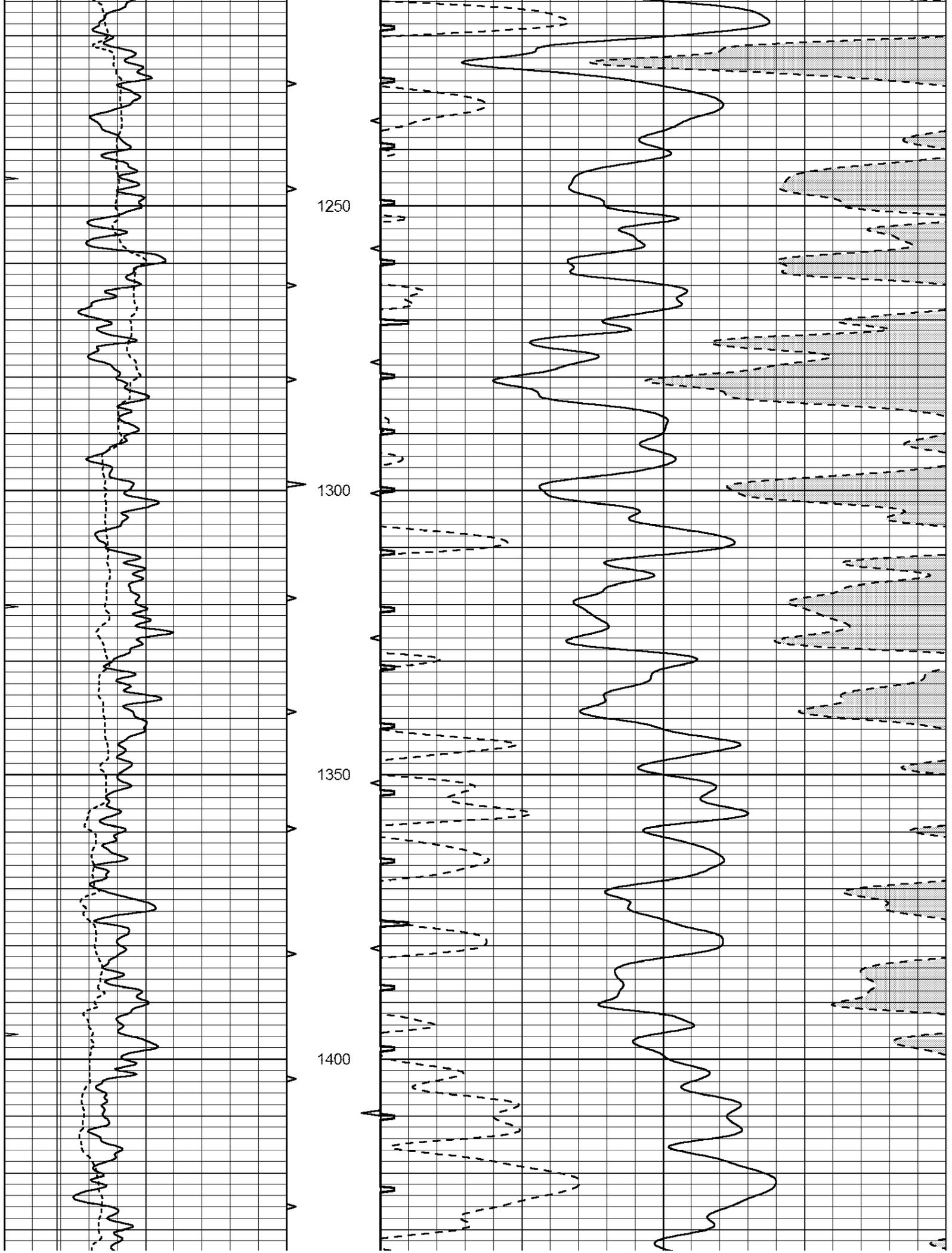
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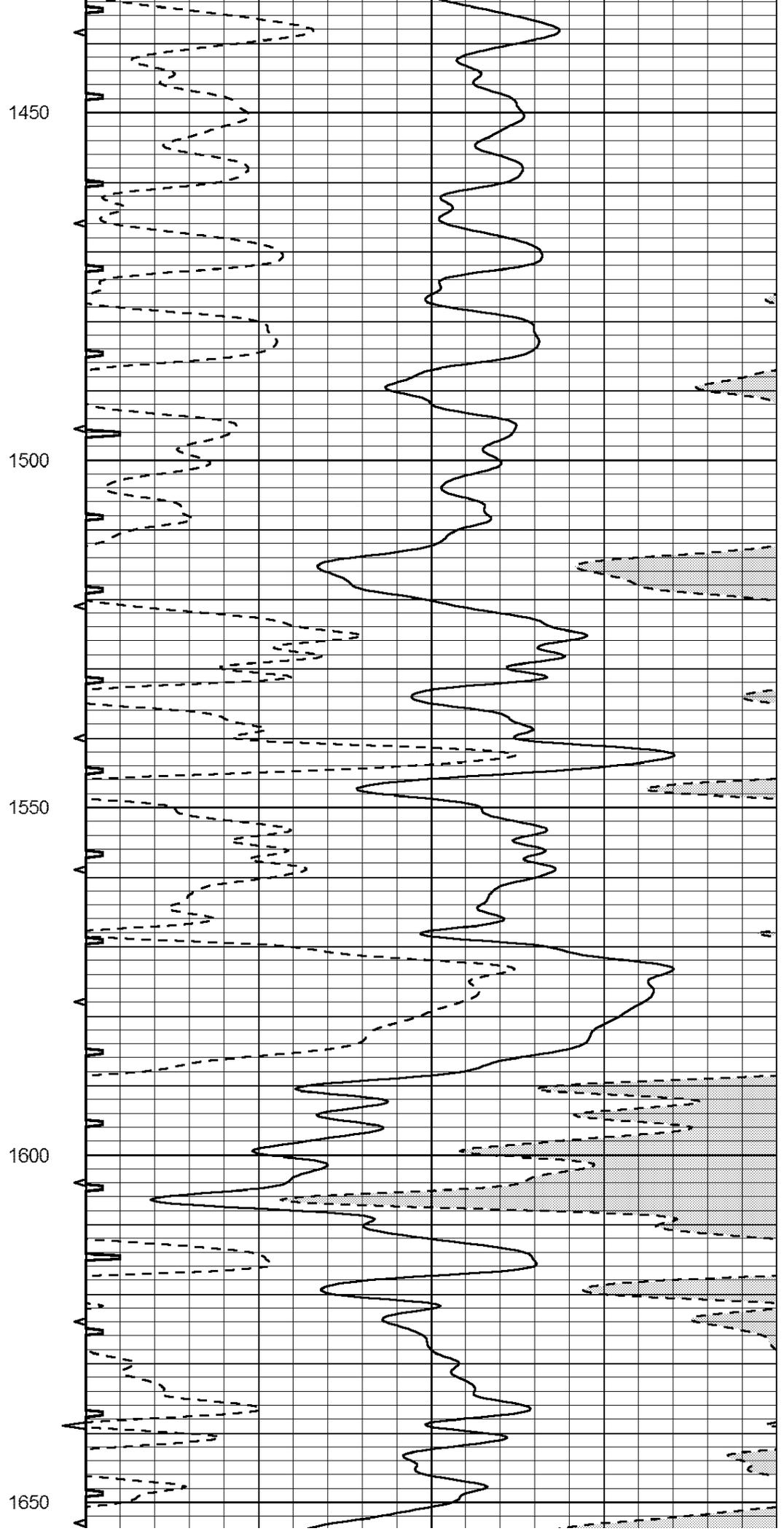
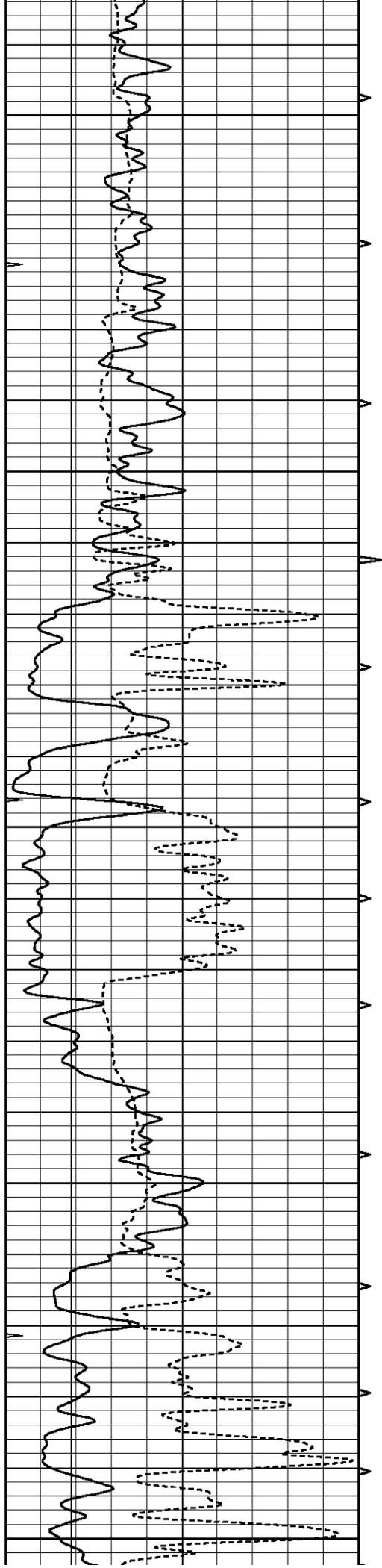
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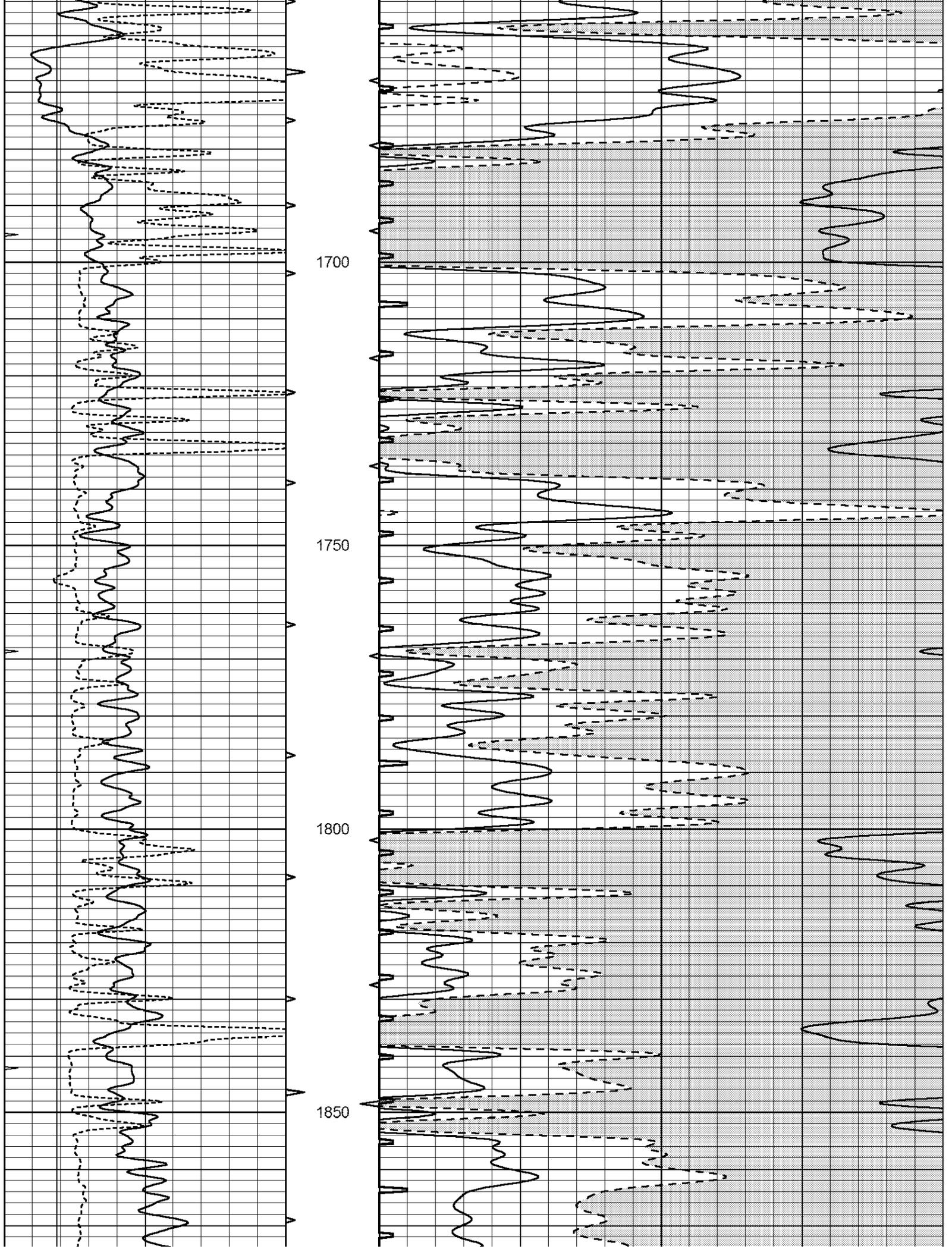
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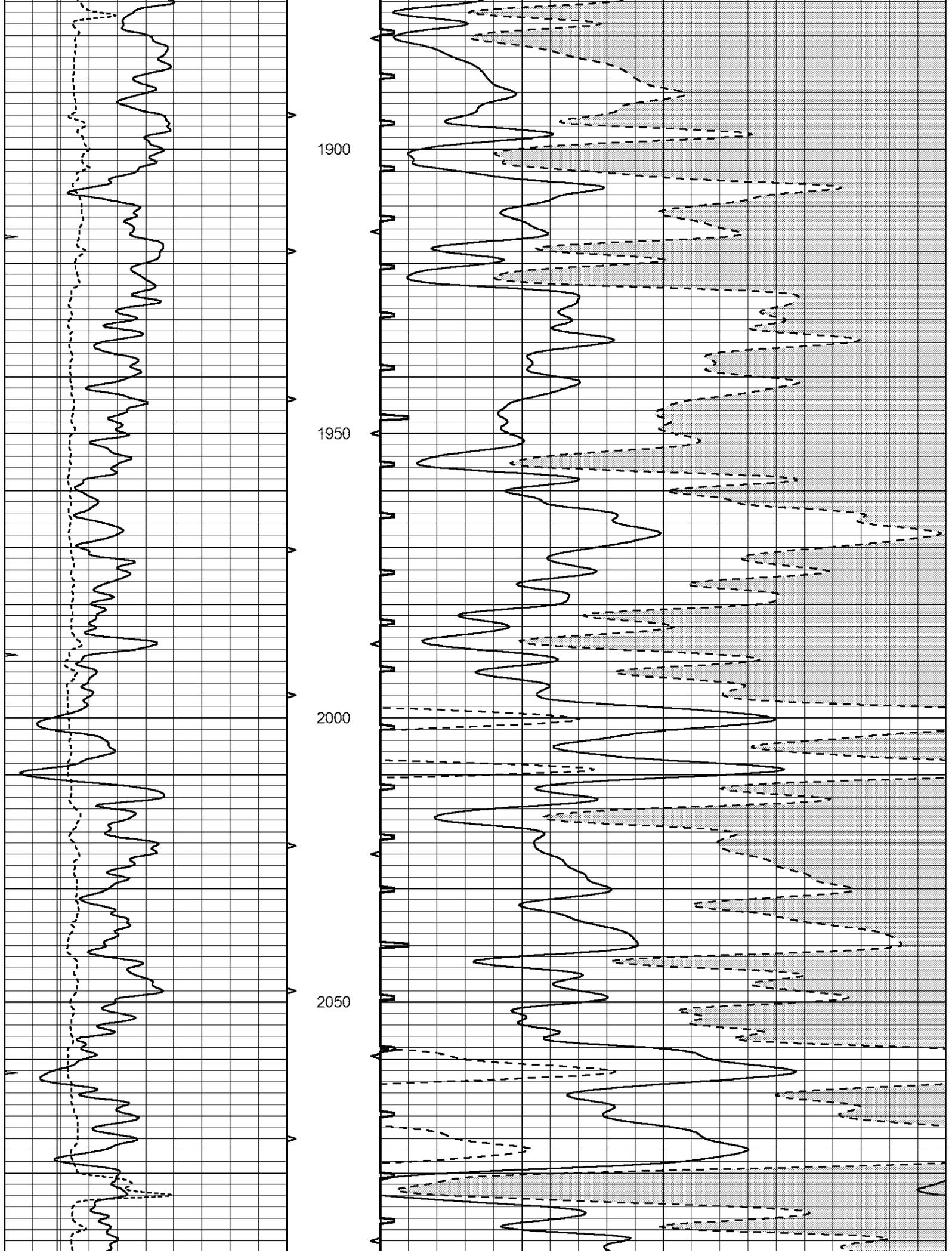


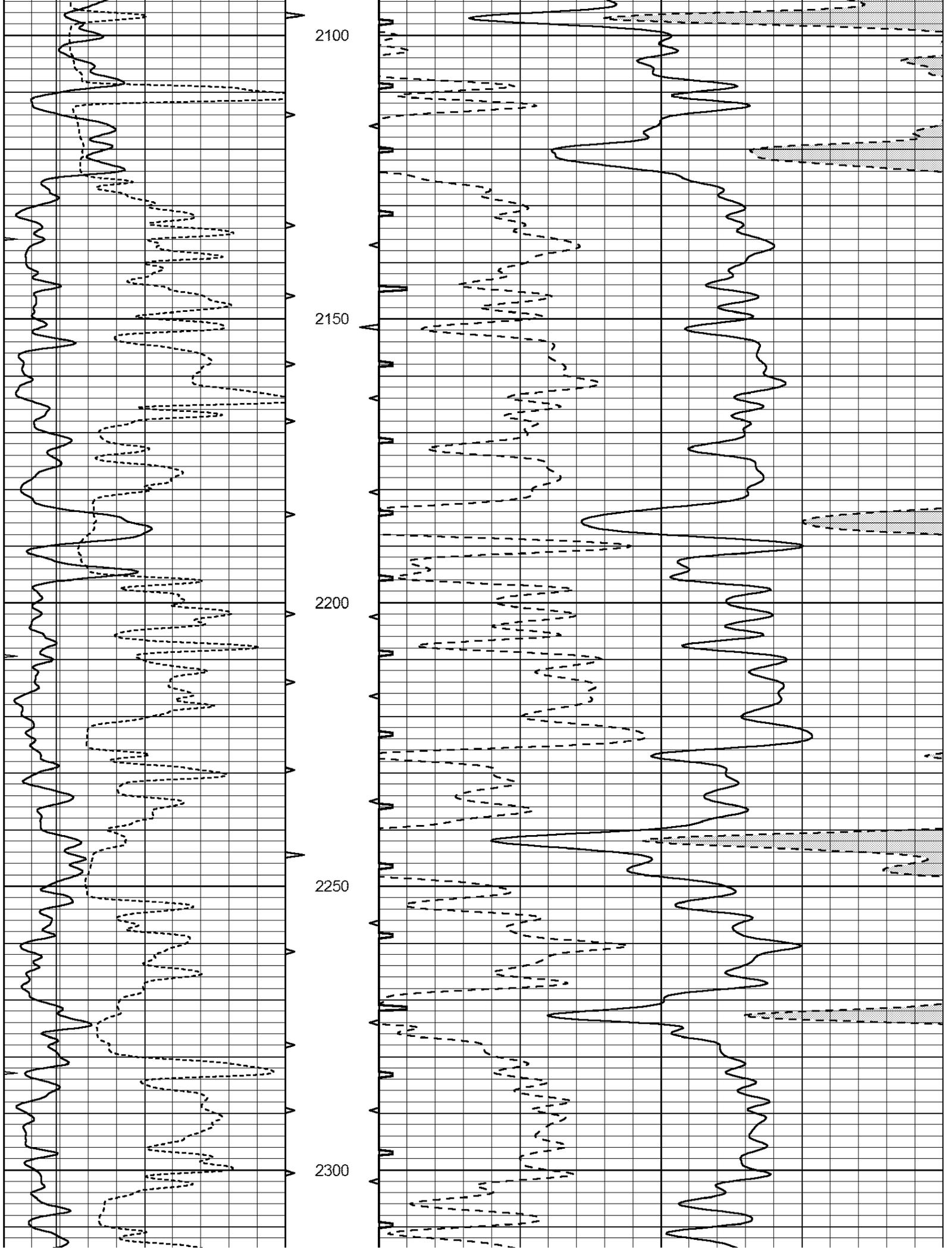


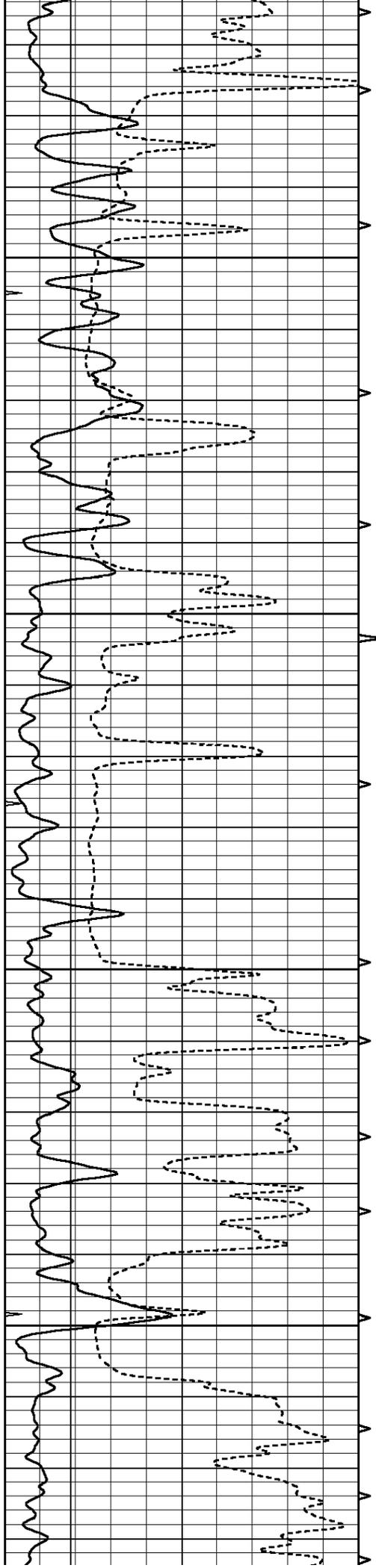










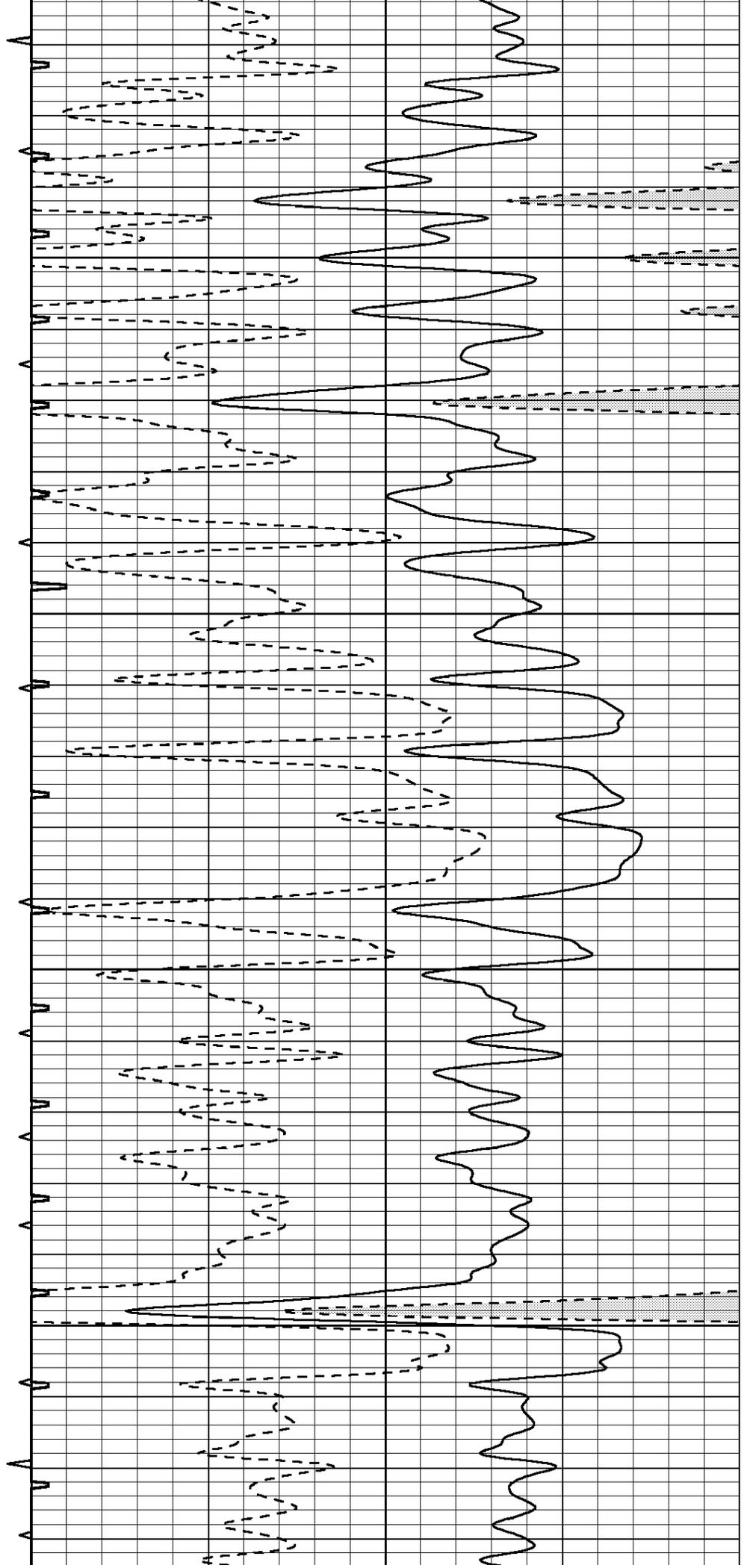


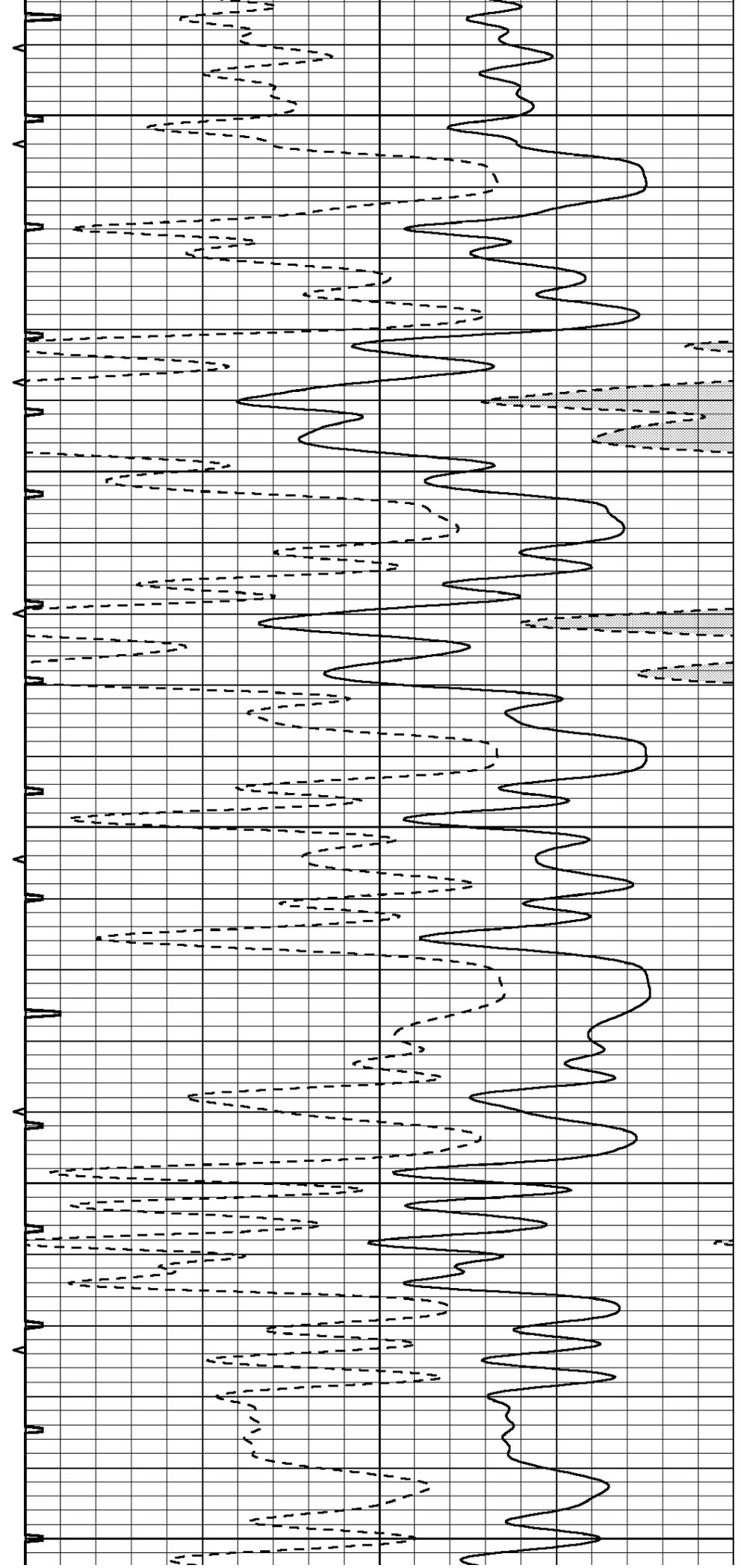
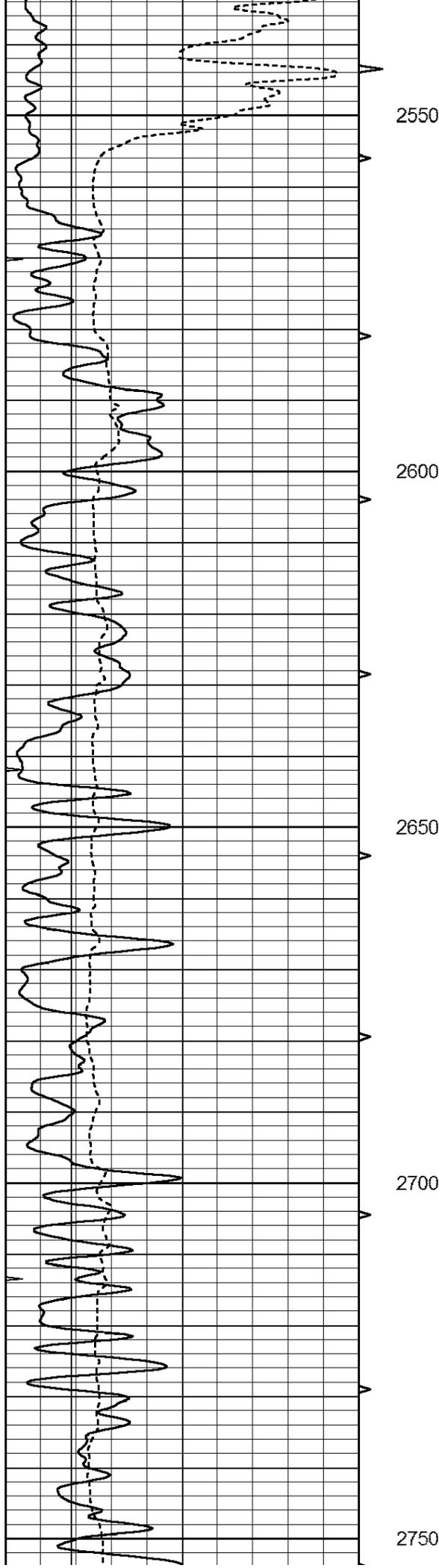
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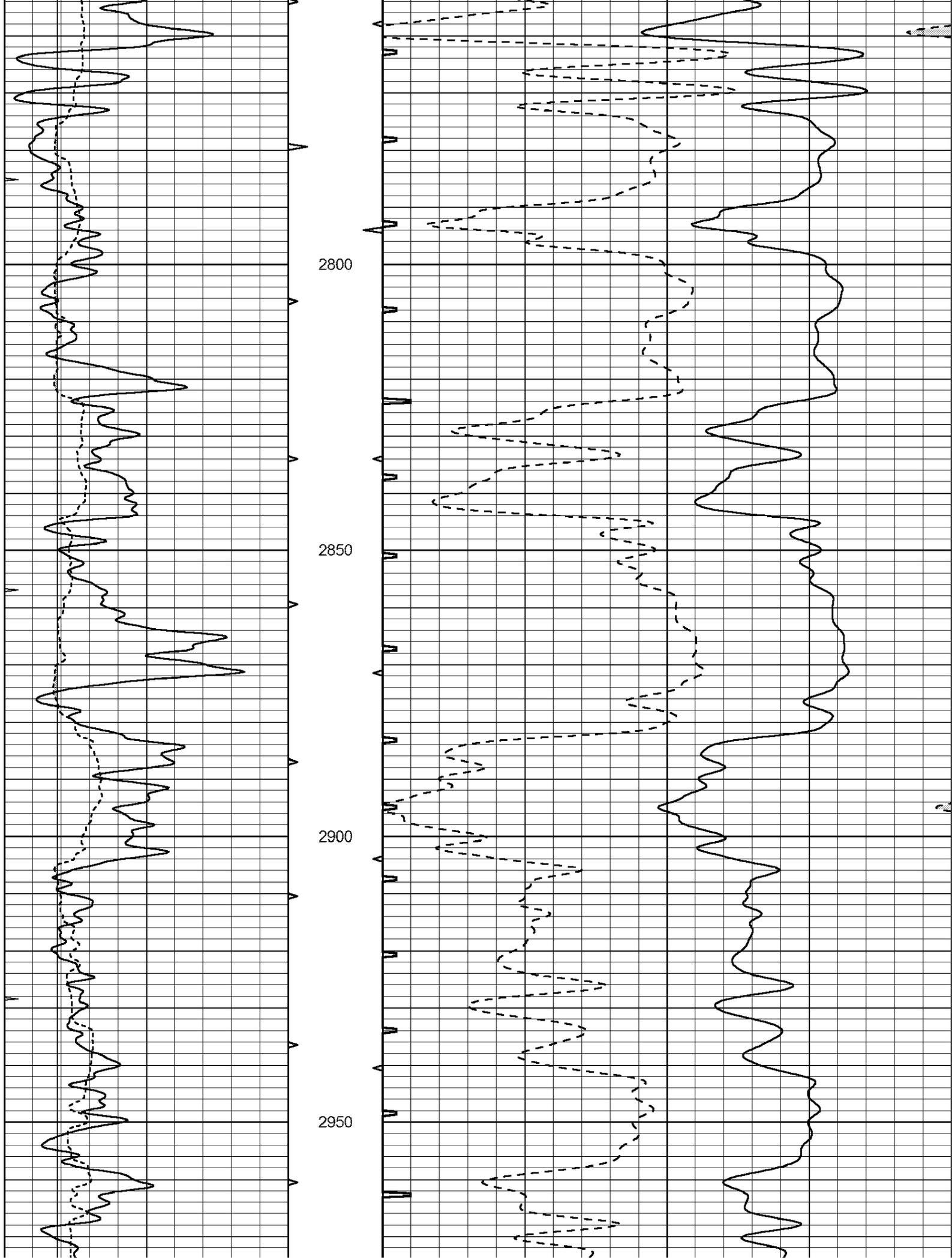
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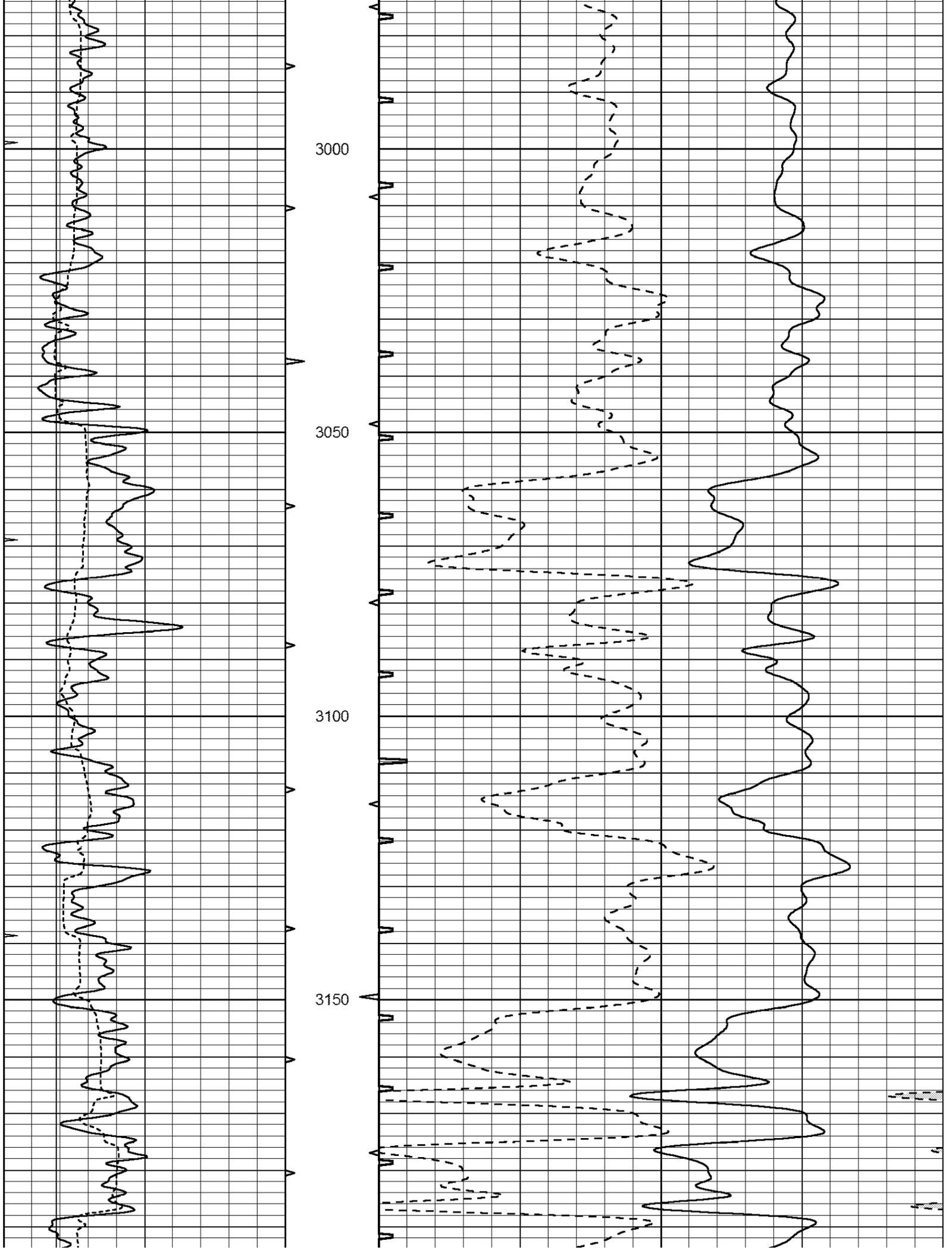
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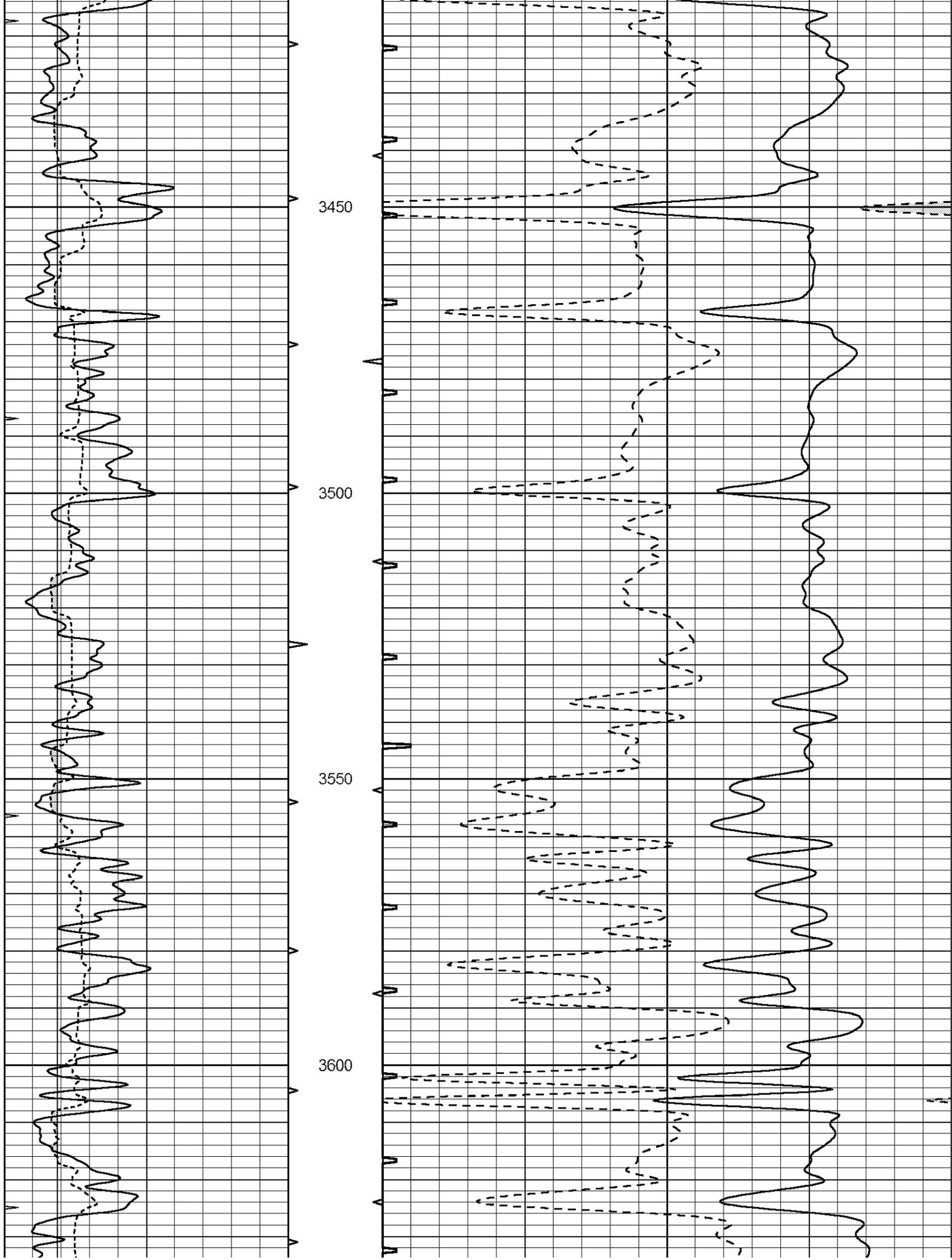
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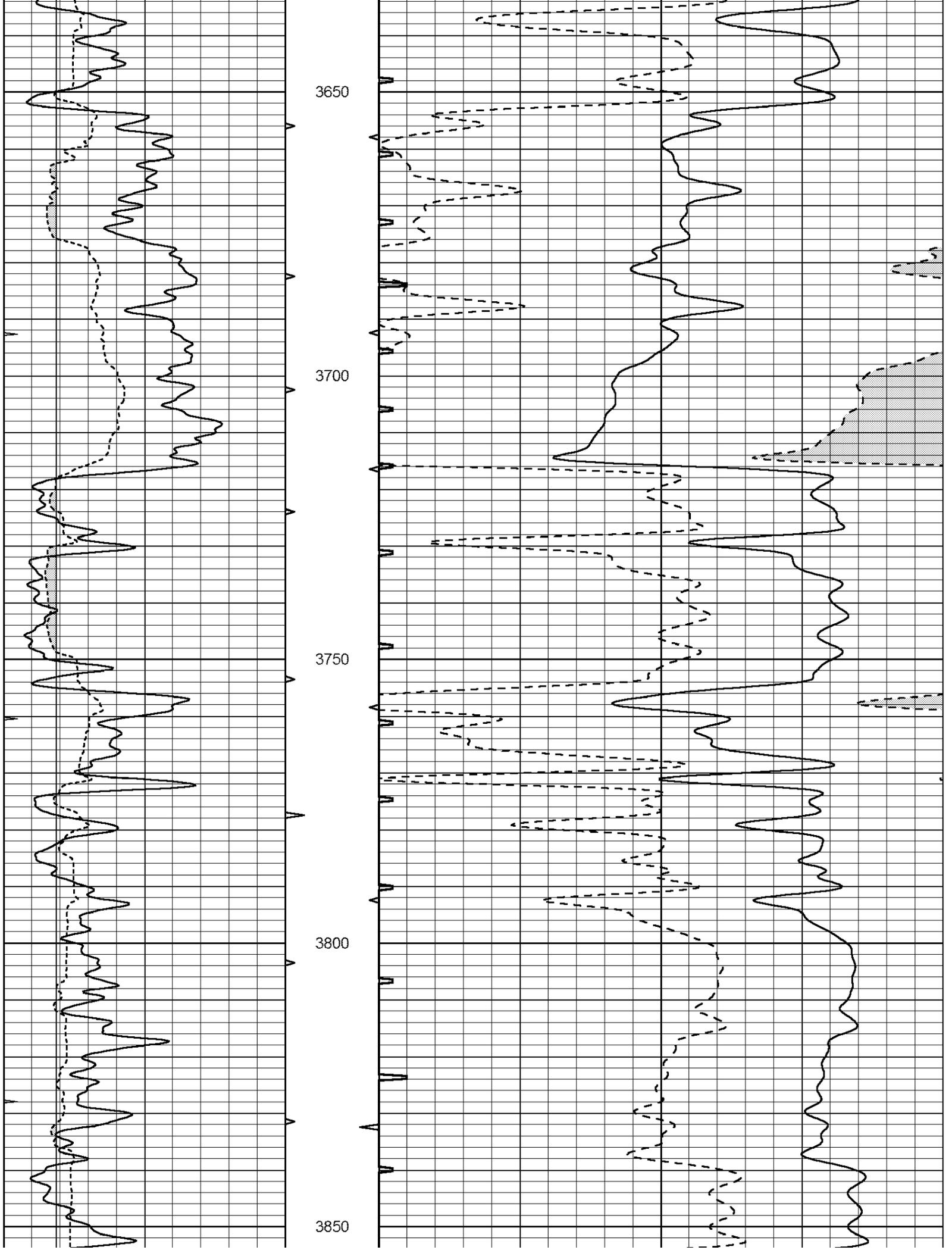


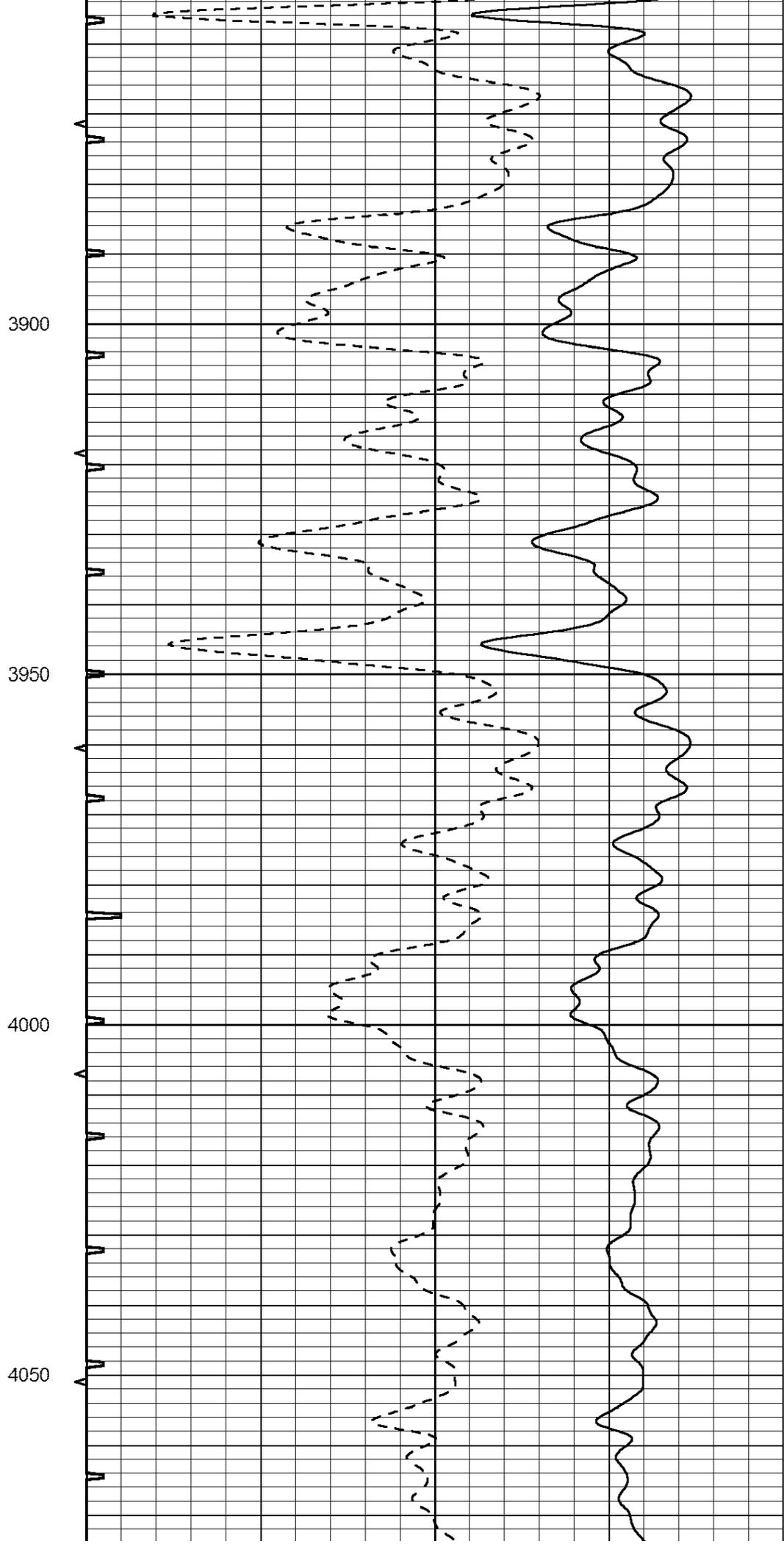
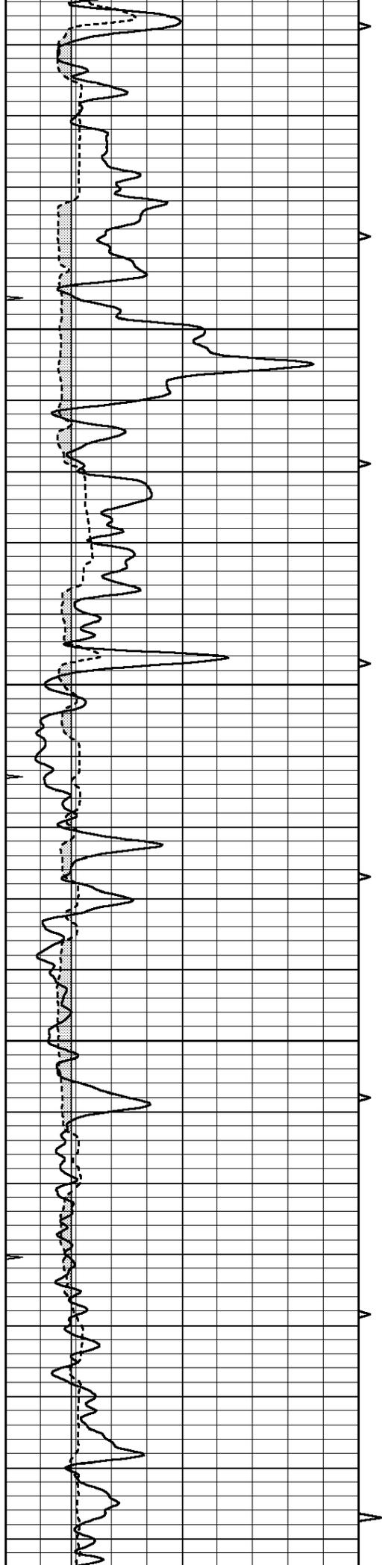


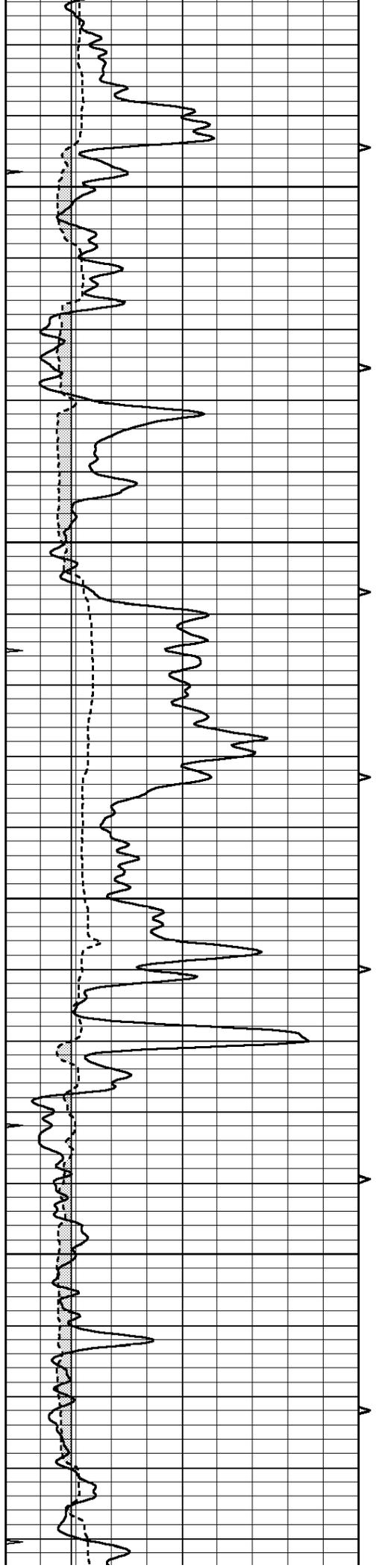










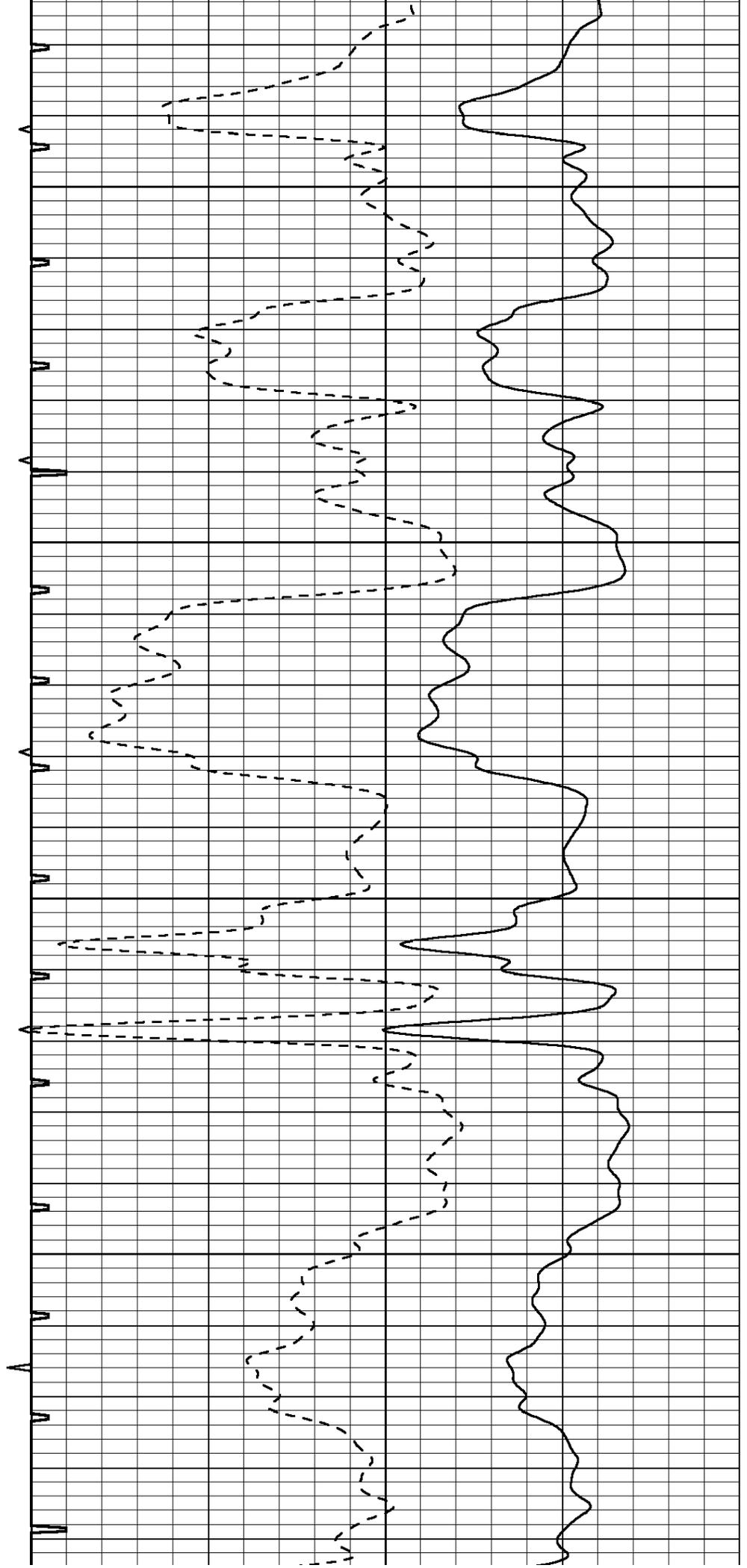


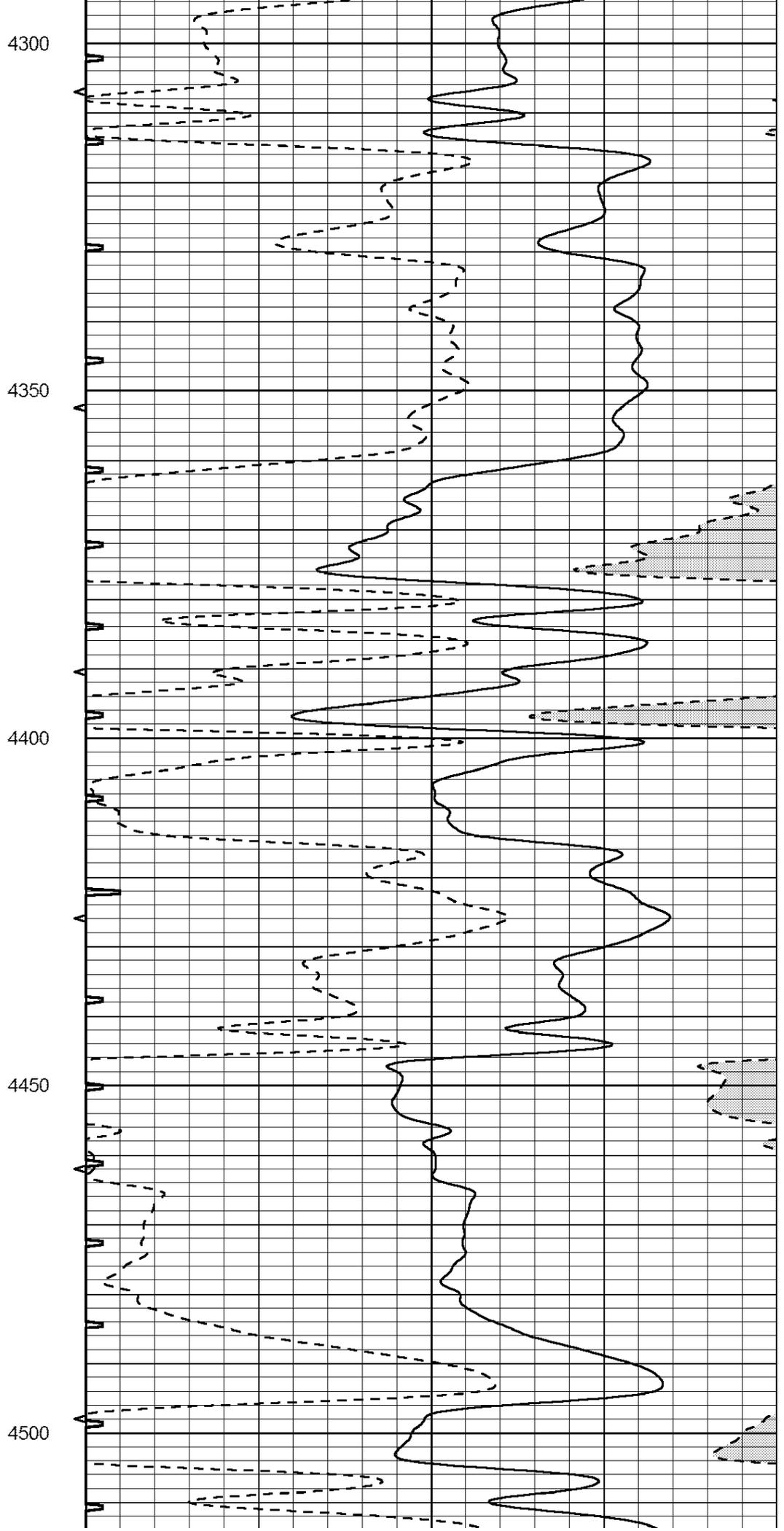
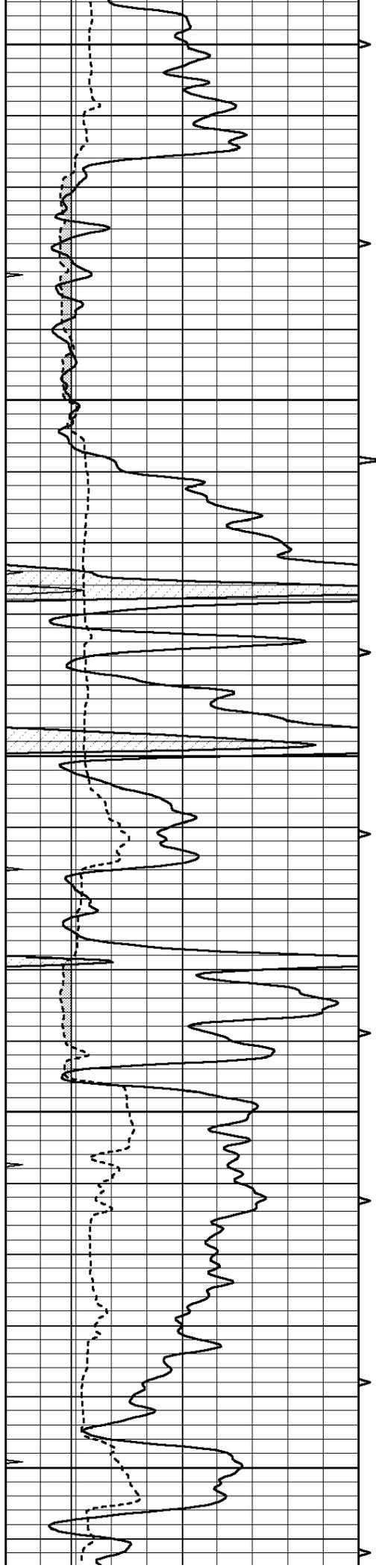
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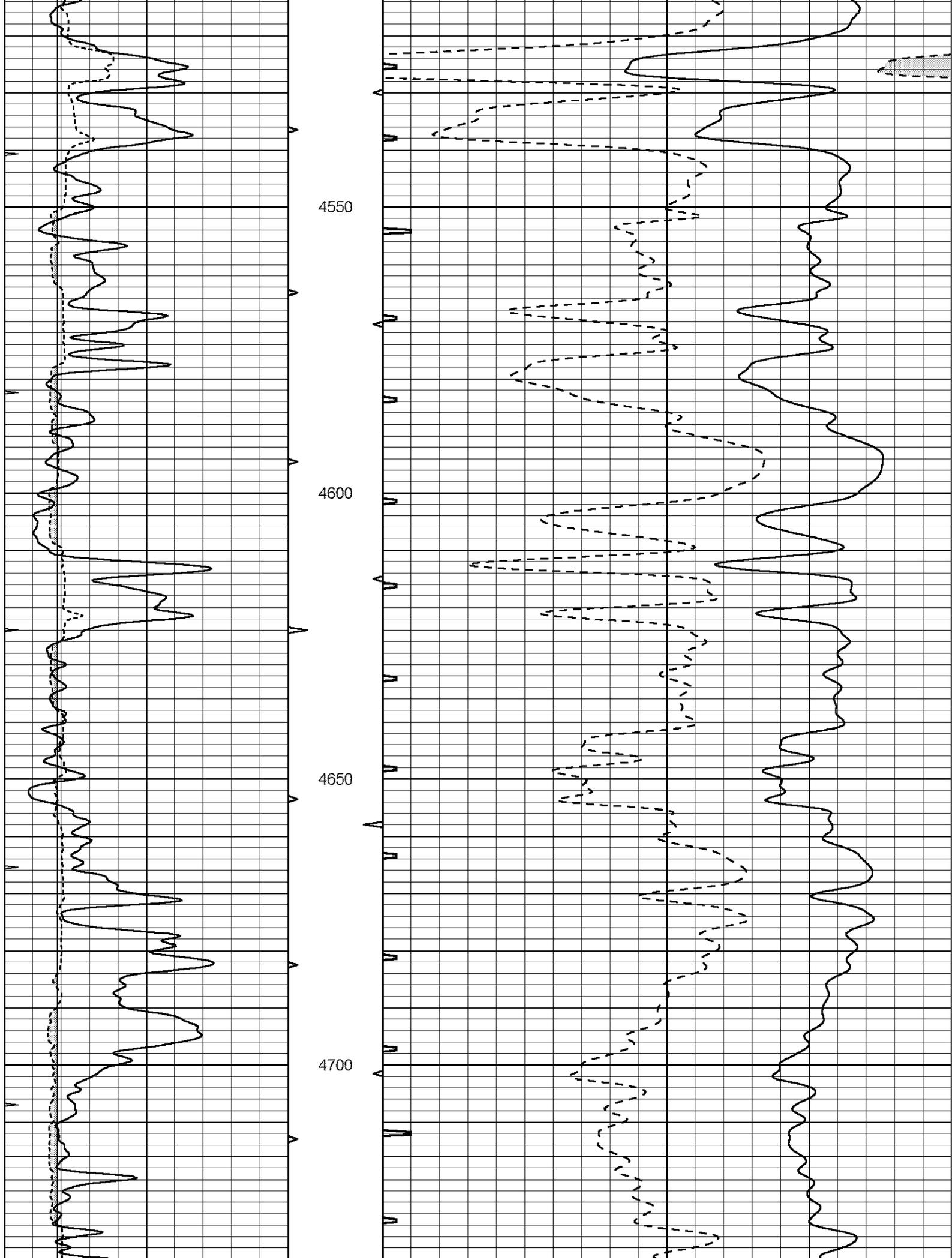
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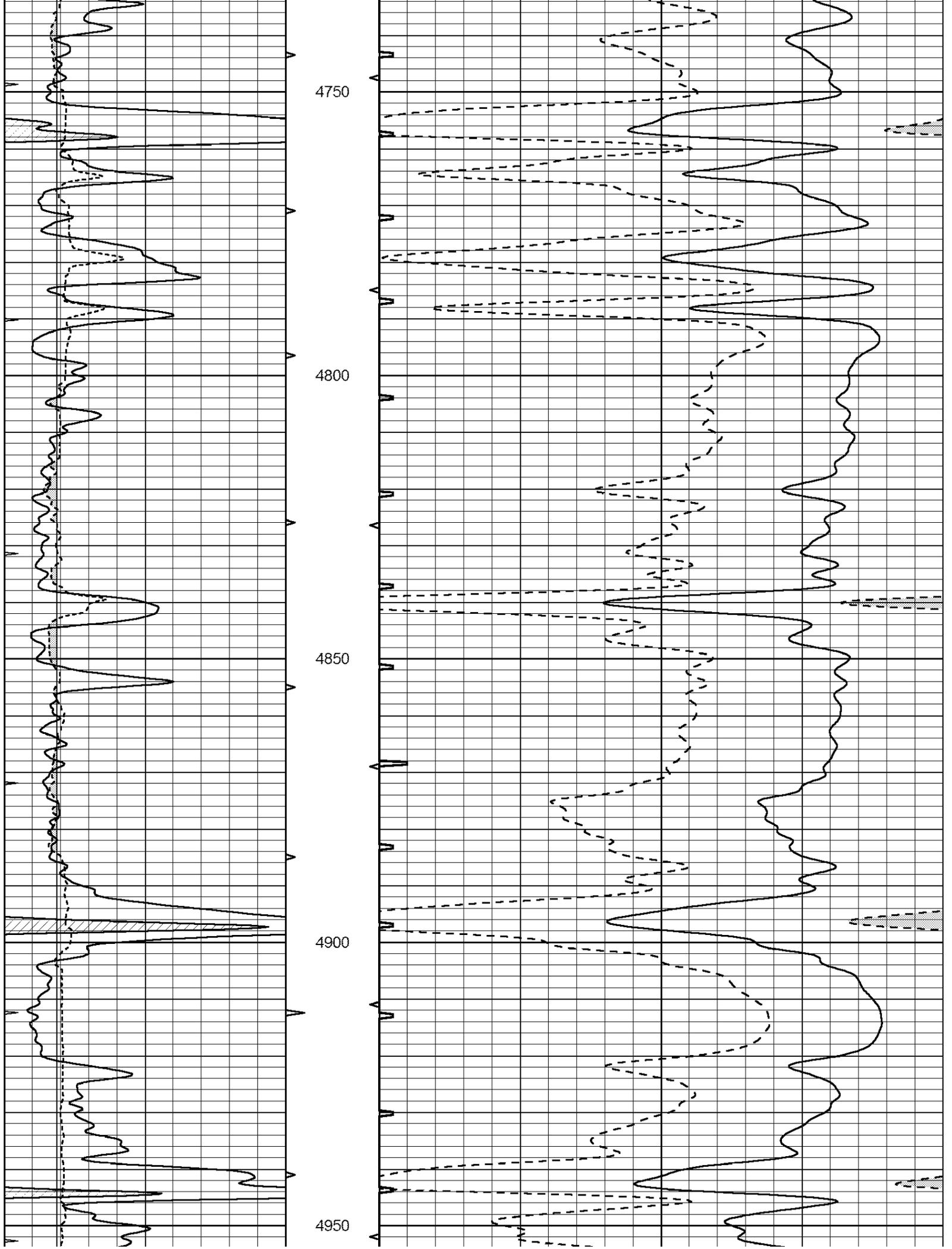
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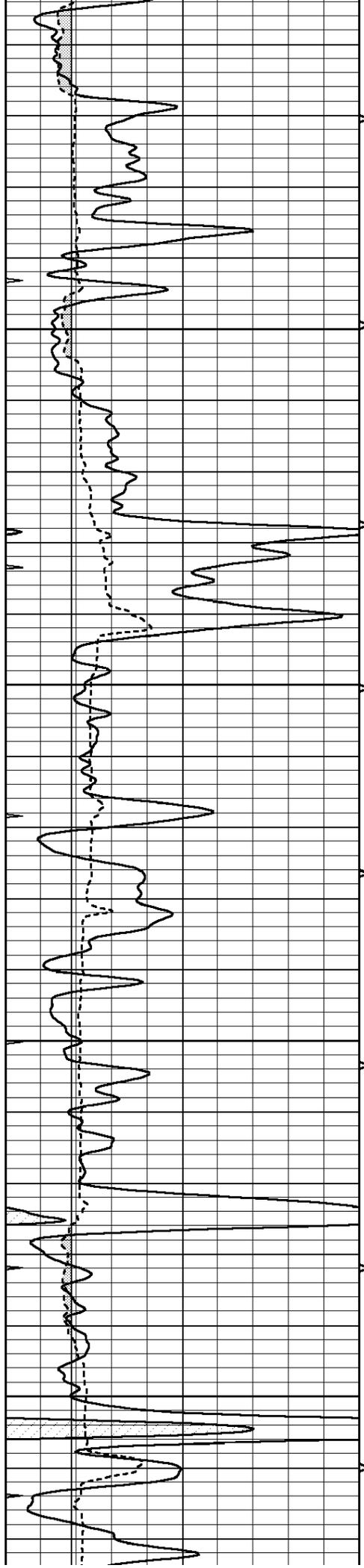
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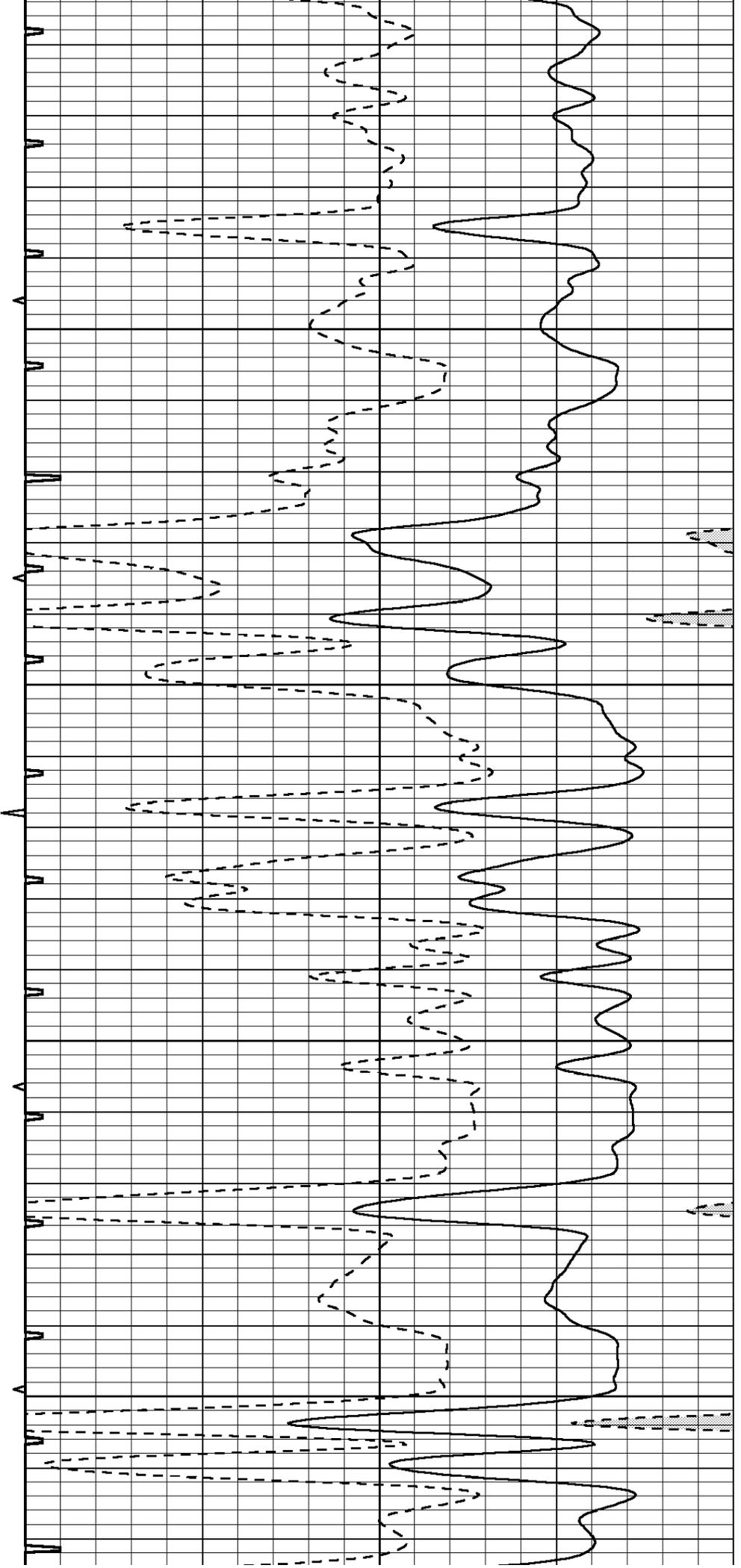


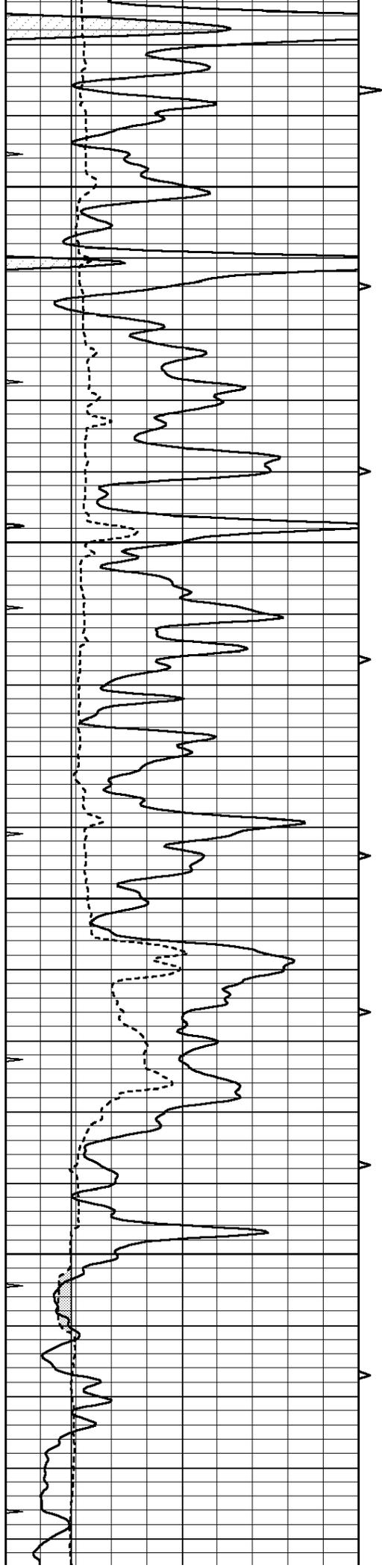
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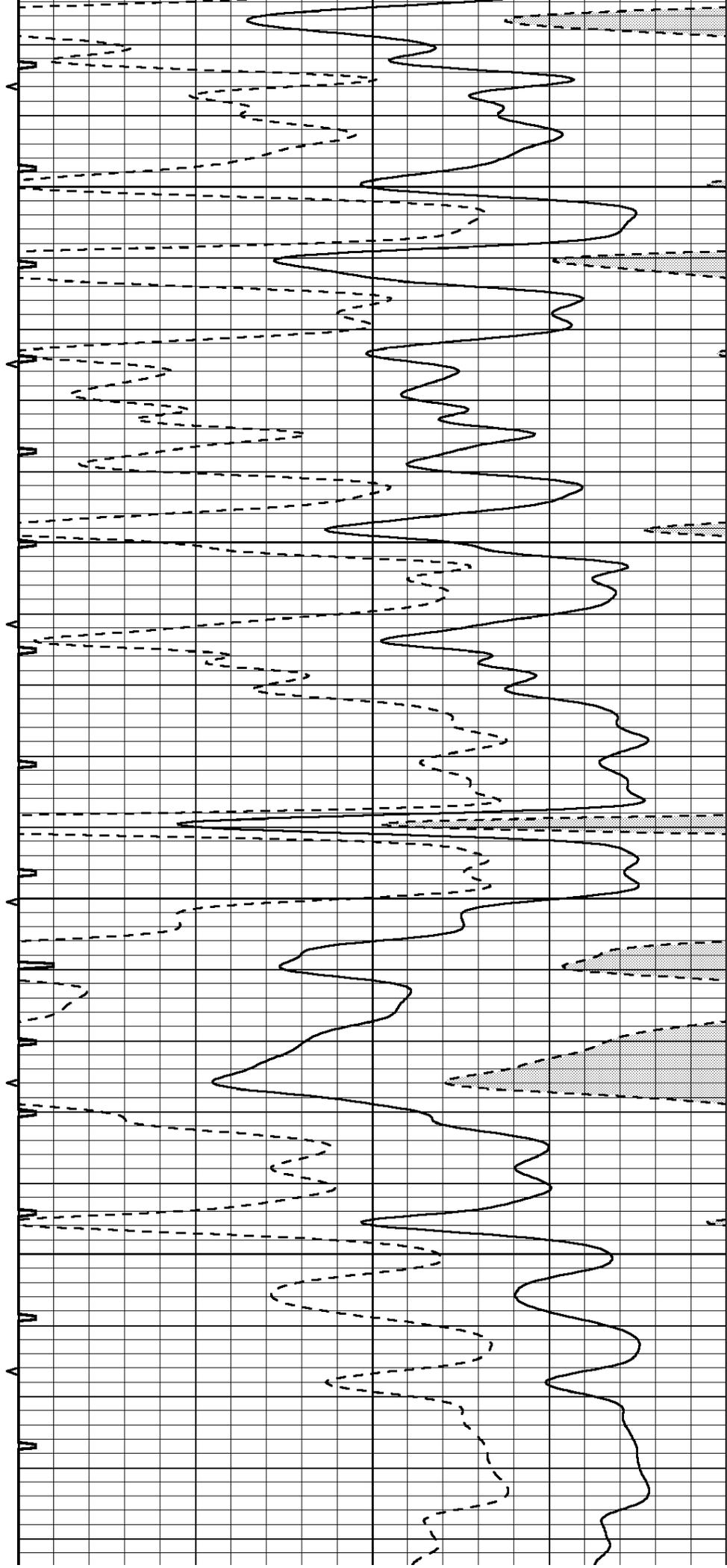


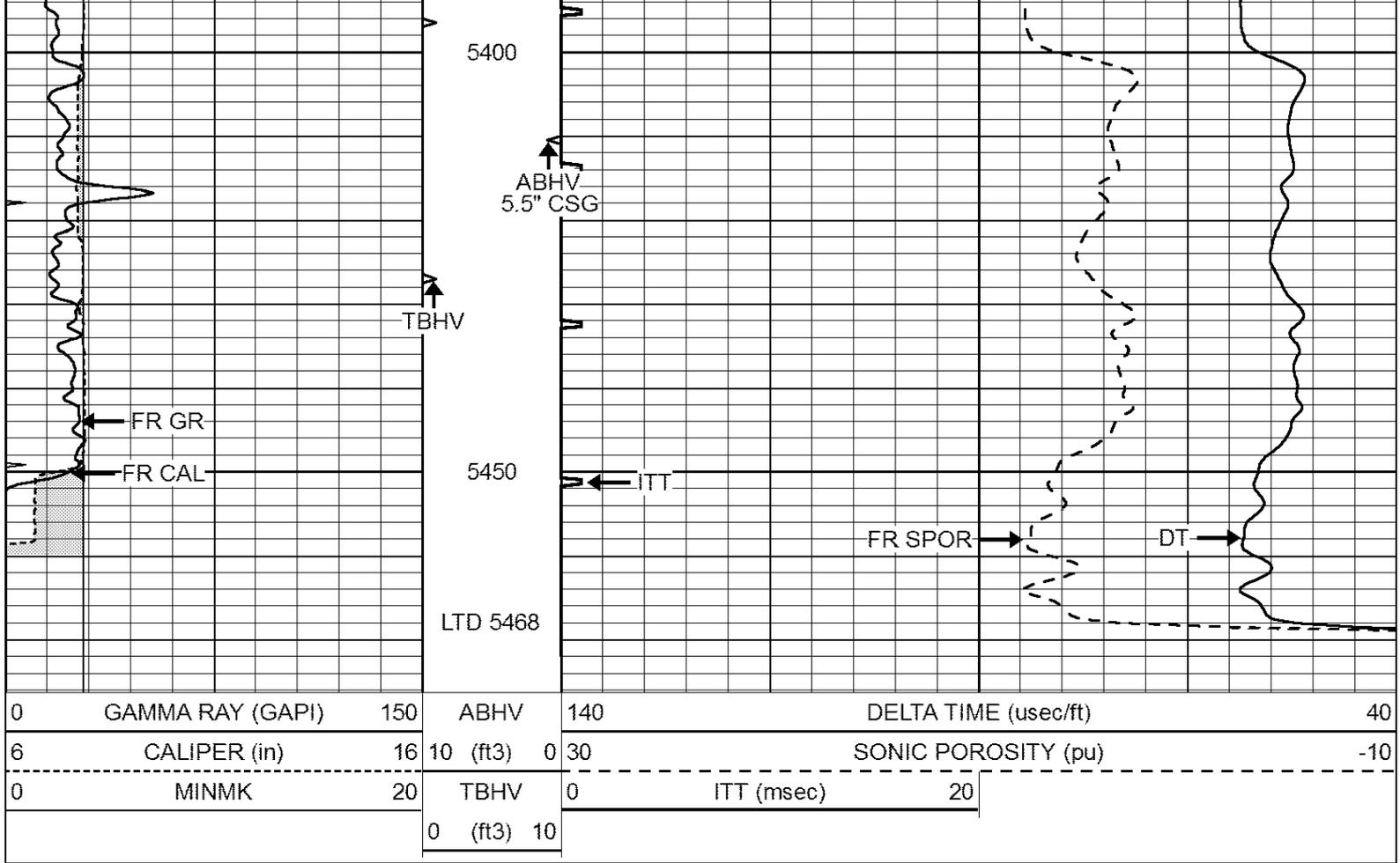
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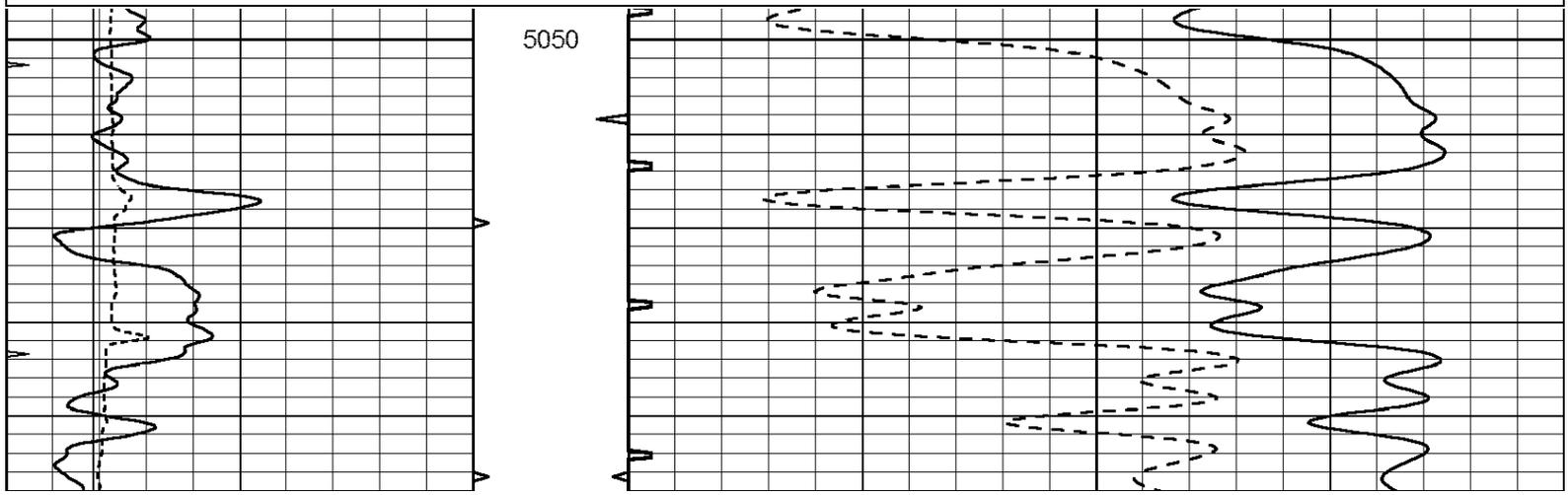


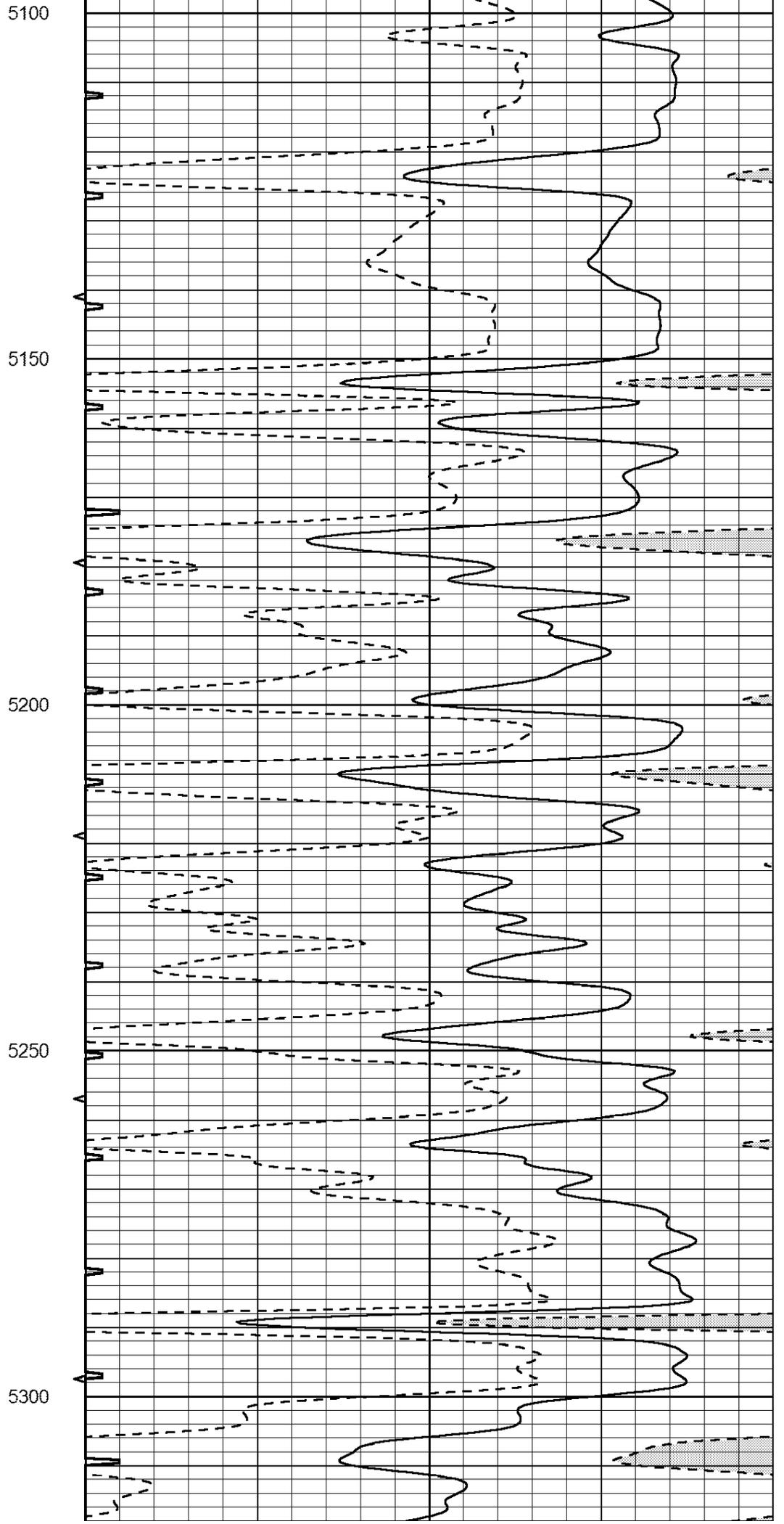
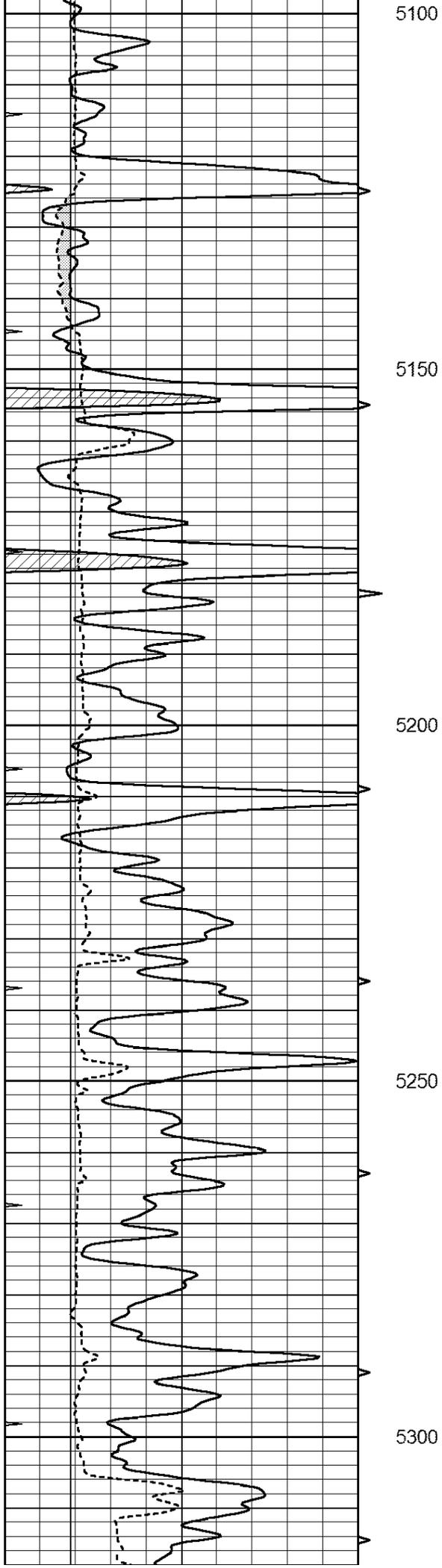


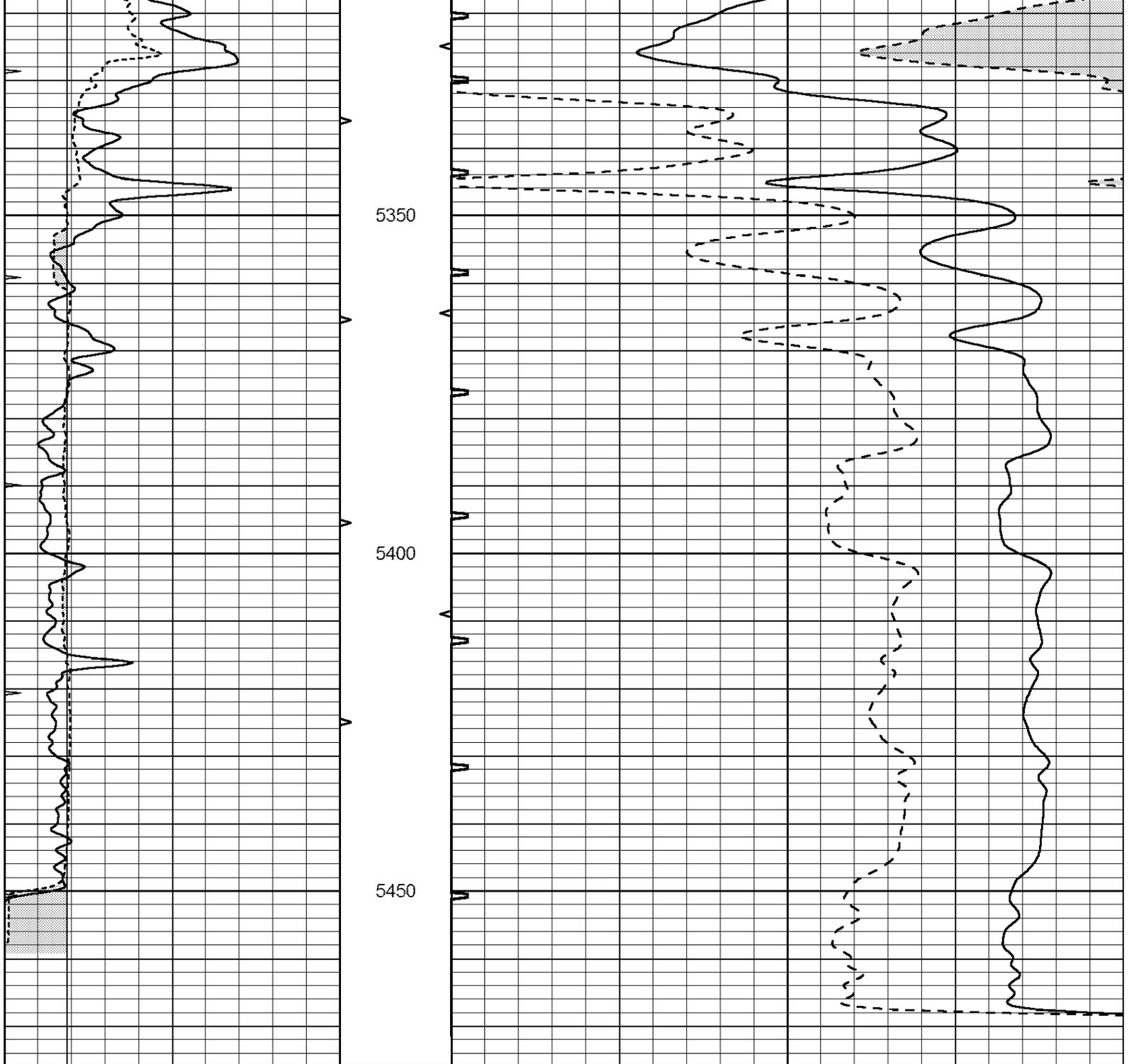
REPEAT SECTION

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 Charted by: Depth in Feet scaled 1:240

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6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)	-10
0	MINMK	20	TBHV	0	ITT (msec)	20	
			0 (ft3)	10			







0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)	40	
6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)	-10
0	MINMK	20	TBHV	0	ITT (msec)	20	
			0 (ft3)	10			