



SUPERIOR
Hays,
Kansas

SONIC
LOG

Company DAYSTAR PETROLEUM, INC.
Well LINGO # 1-30
Field WILDCAT
County HODGEMAN
State KANSAS

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Well LINGO # 1-30
Field WILDCAT
County HODGEMAN State KANSAS

Location: API #: 15-083-21621
1980' FNL & 2310' FEL
SEC 30 TWP 22S RGE 22W
Permanent Datum GROUND LEVEL Elevation 2328
Log Measured From KELLY BUSHING 7' A.G.L.
Drilling Measured From KELLY BUSHING
Other Services
CDL/CNL
DIL/MEL
Elevation
K.B. 2335
D.F.
G.L. 2328

Date	1-22-10
Run Number	TWO
Depth Driller	4675
Depth Logger	4676
Bottom Logged Interval	4668
Top Log Interval	300
Casing Driller	312
Casing Logger	312
Bit Size	7.875
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.2 / 59
pH / Fluid Loss	9.5 / 7.8
Source of Sample	FLOWLINE
Rim @ Meas. Temp	0.60 @ 74F
Rmf @ Meas. Temp	0.45 @ 74F
Rmc @ Meas. Temp	0.72 @ 74F
Source of Rmf / Rmc	MEASURED
Rm @ BHT	.360 @ 122F
Time Circulation Stopped	3 HOURS
Time Logger on Bottom	3:30 P.M.
Maximum Recorded Temperature	122F
Equipment Number	860
Location	HAYS, KS.
Recorded By	RUPP
Witnessed By	JOSH AUSTIN

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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

SUPERIOR WELL SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: HANSTON, 3W, 2N, 1/2W, S INTO.

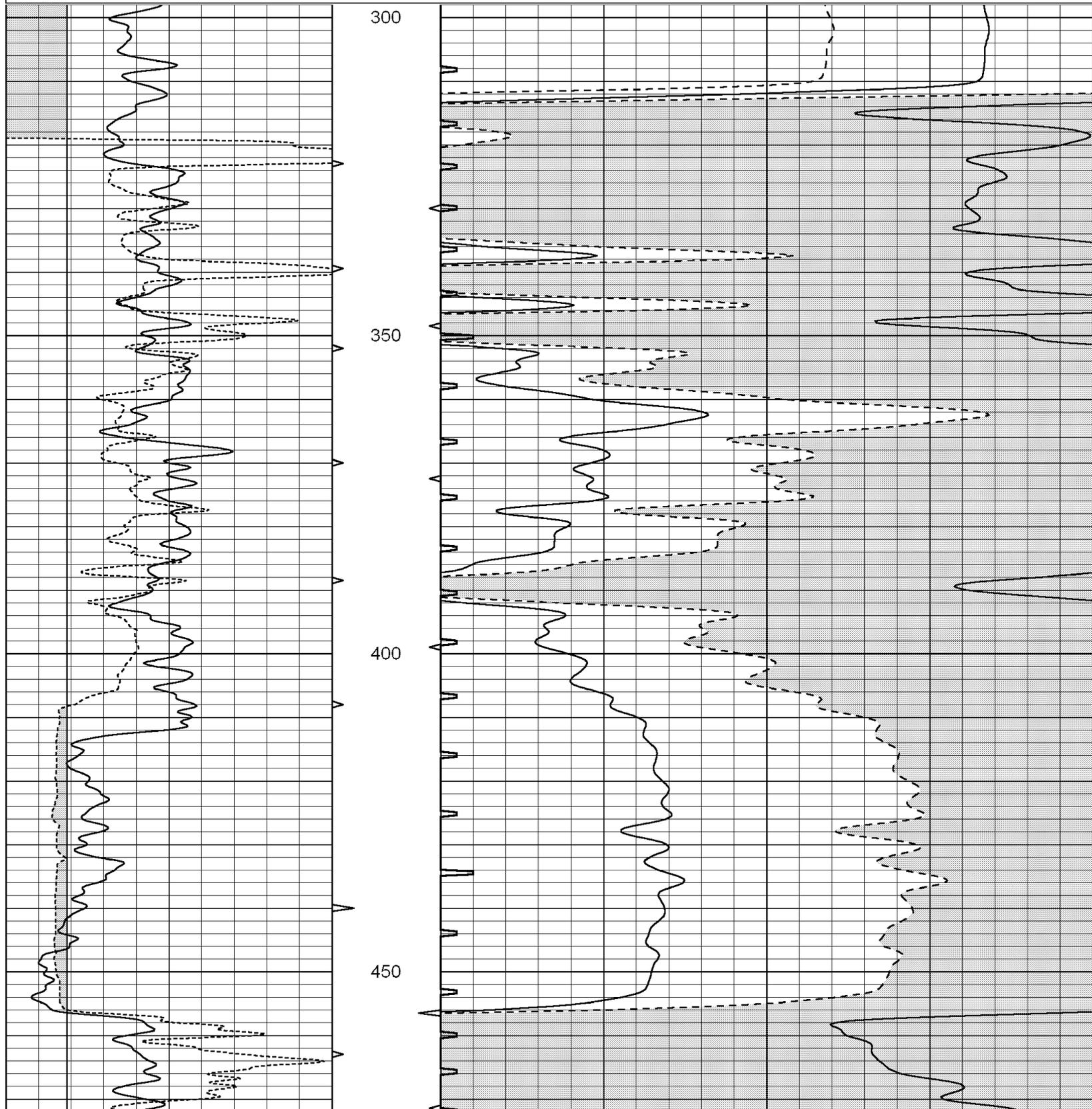


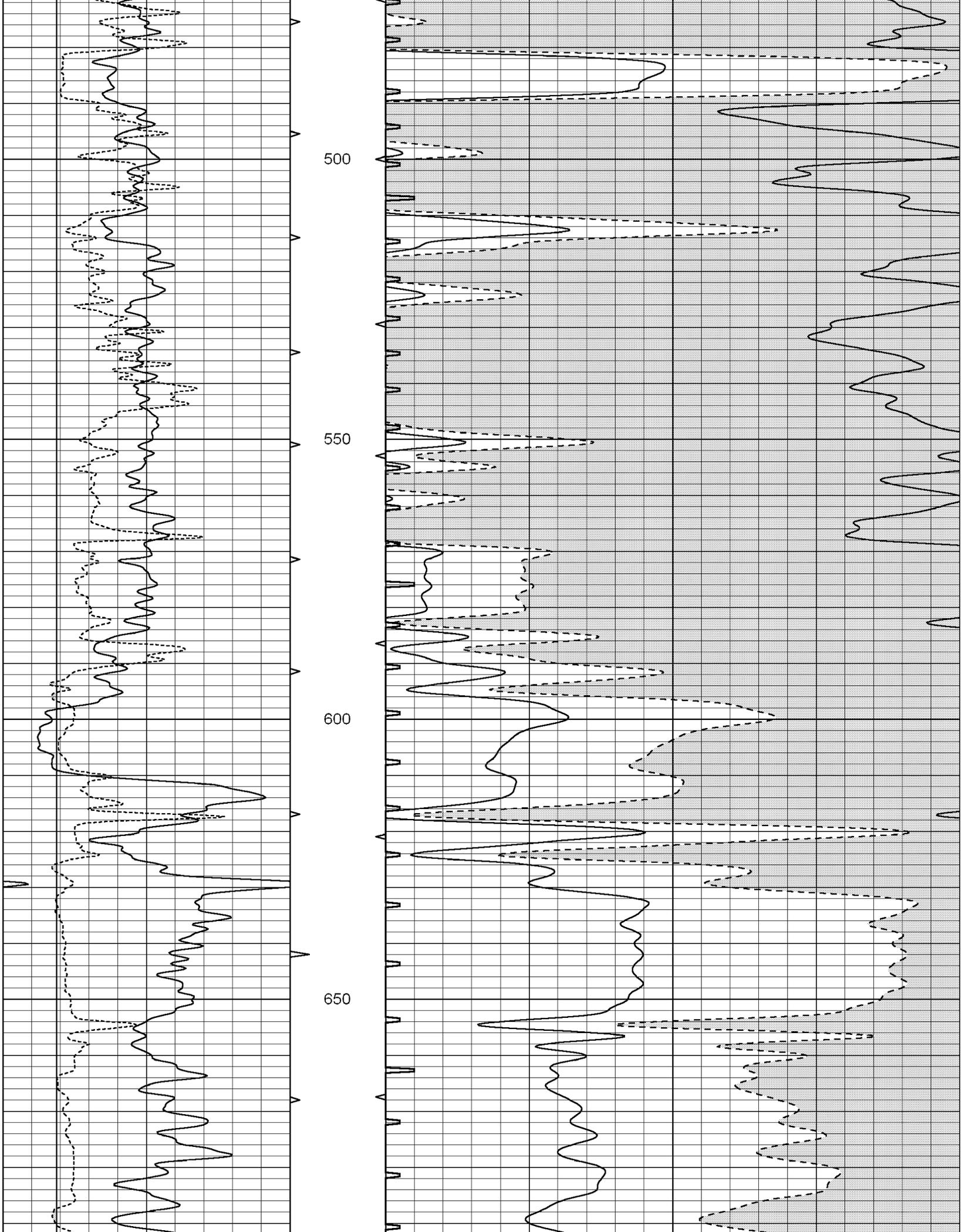
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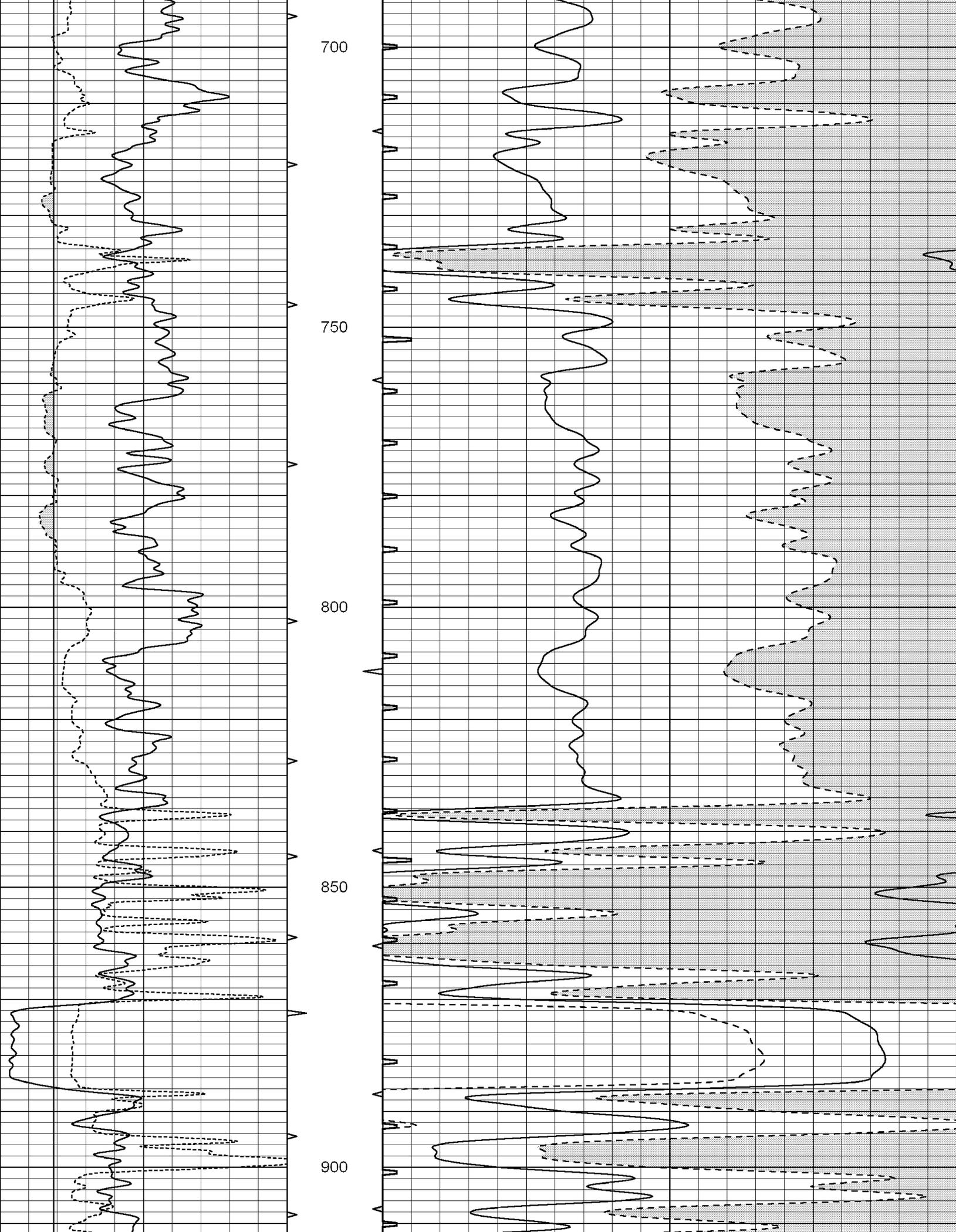
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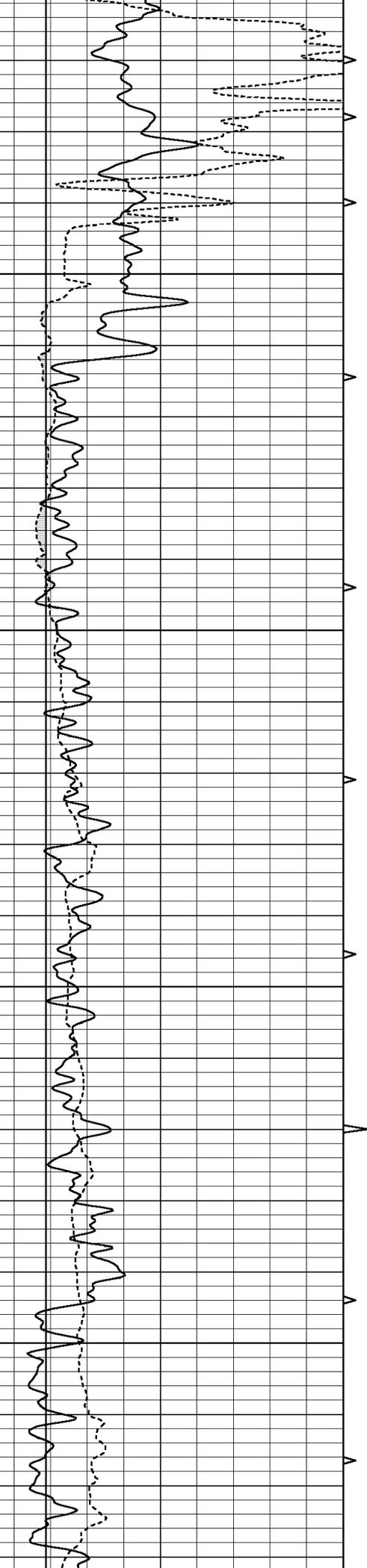
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6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)	-10
			TBHV	0	ITT (msec)	20	
			0 (ft3)	10			







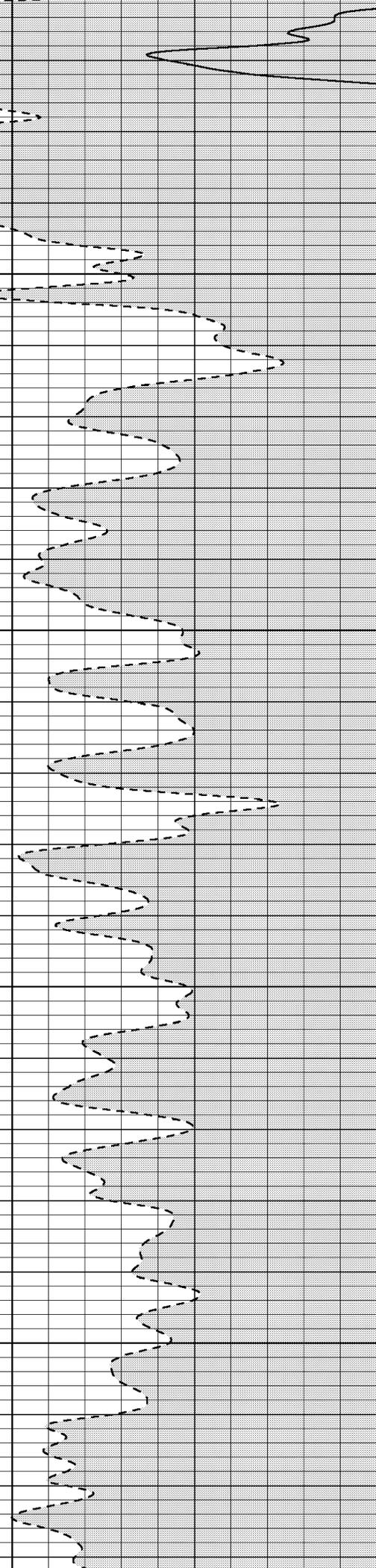
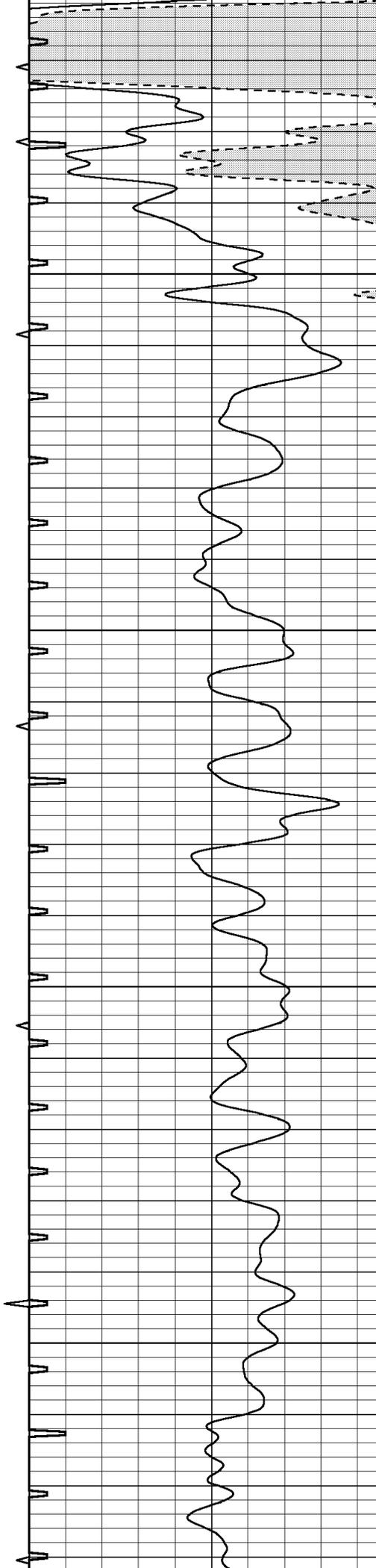


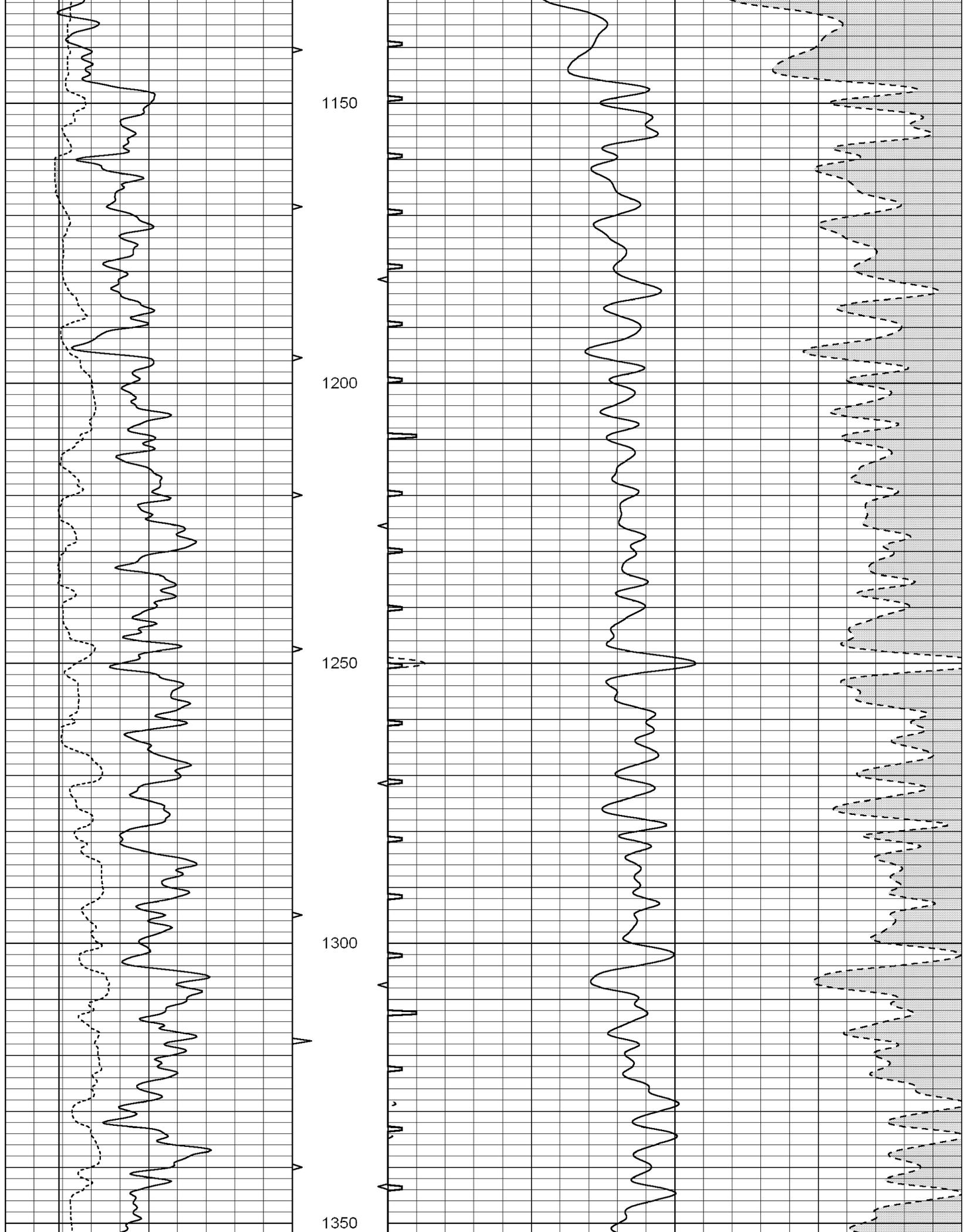
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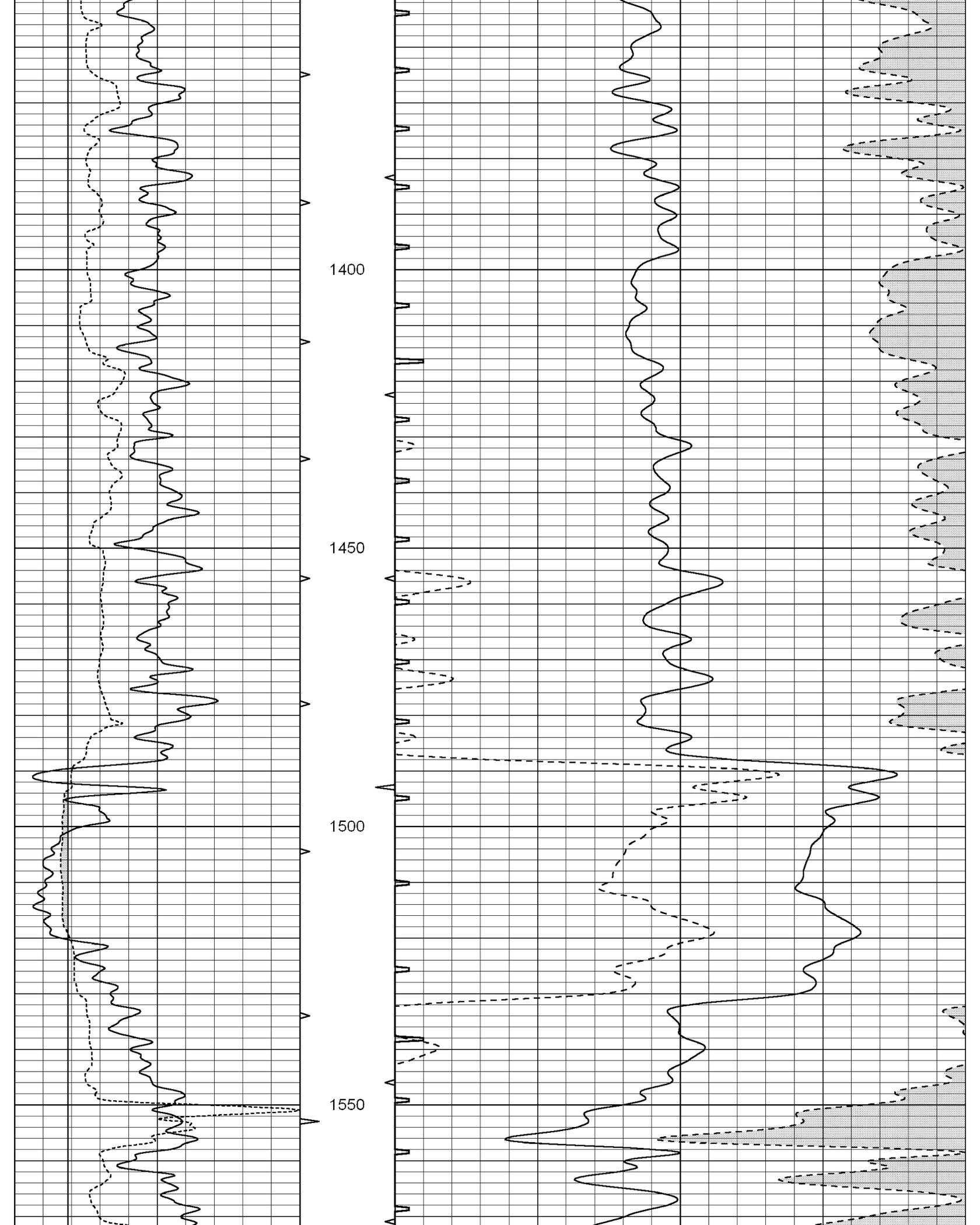
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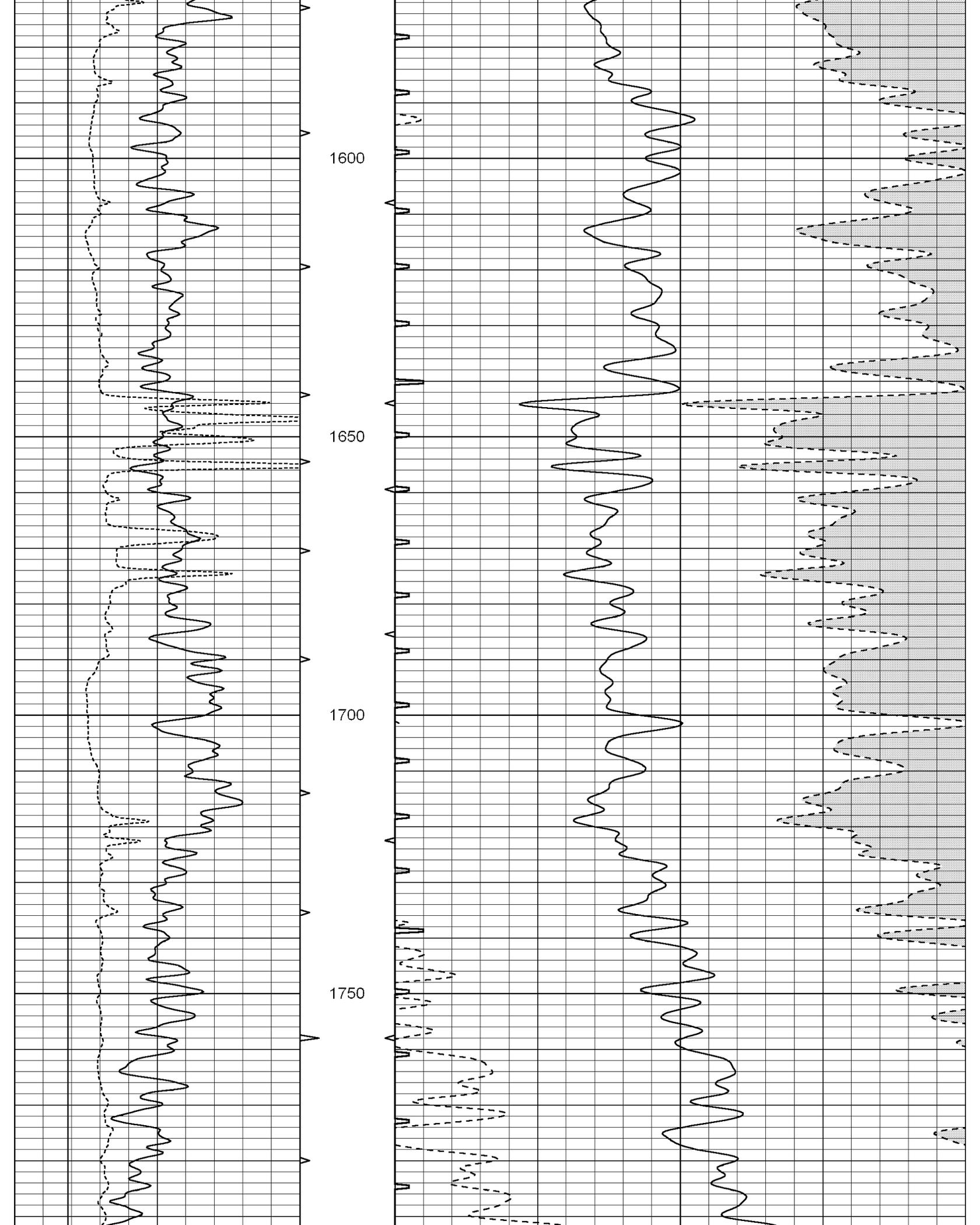
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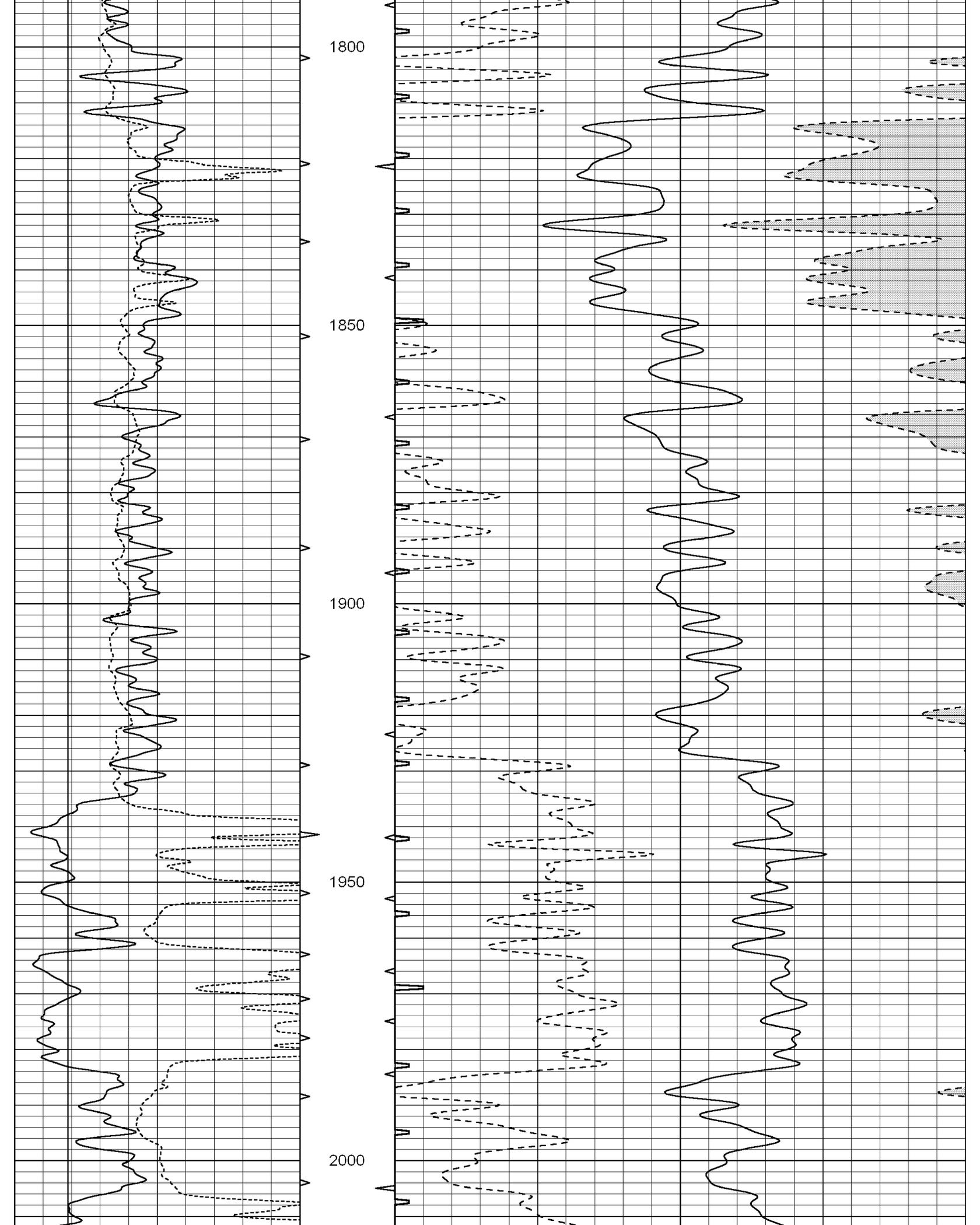
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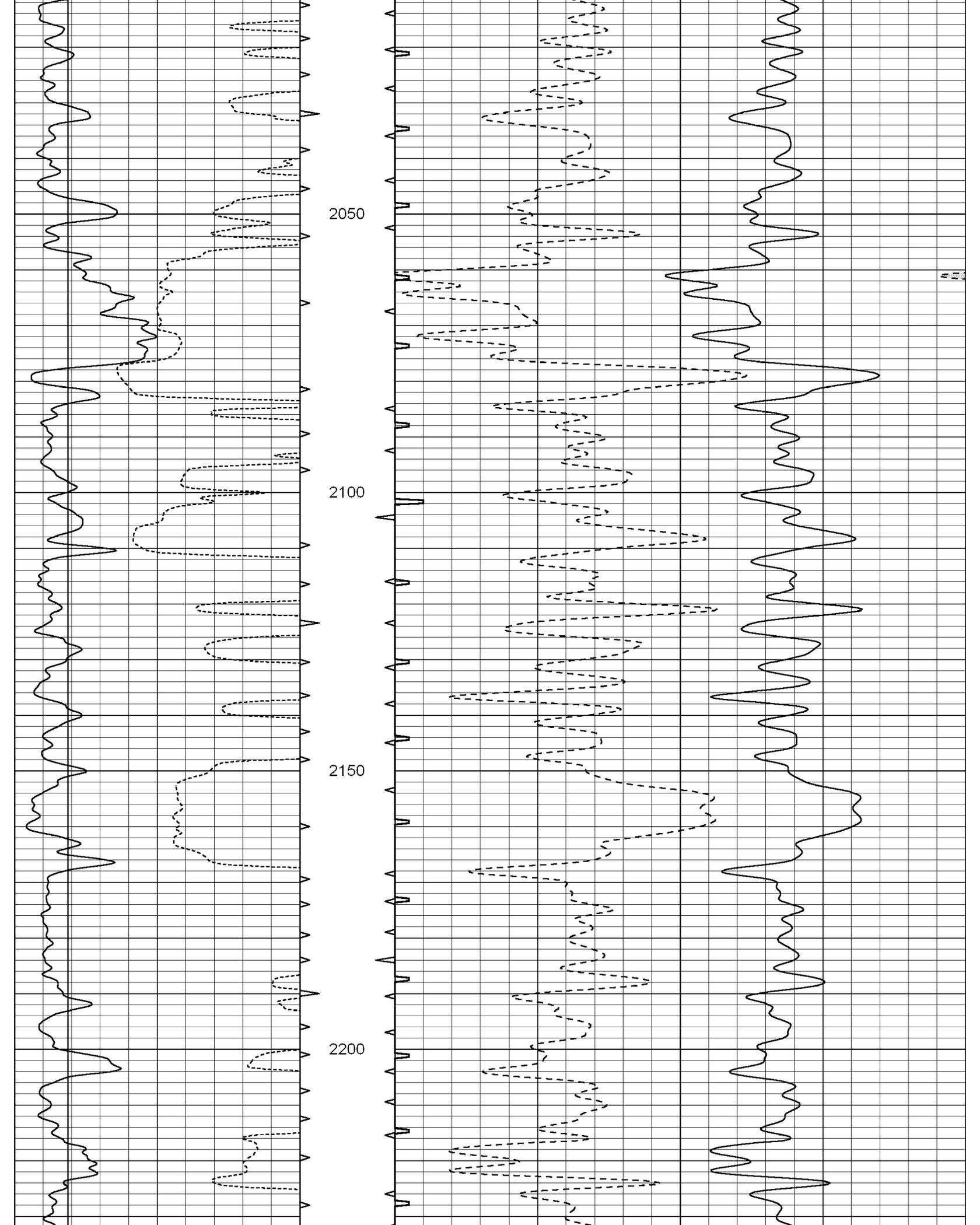


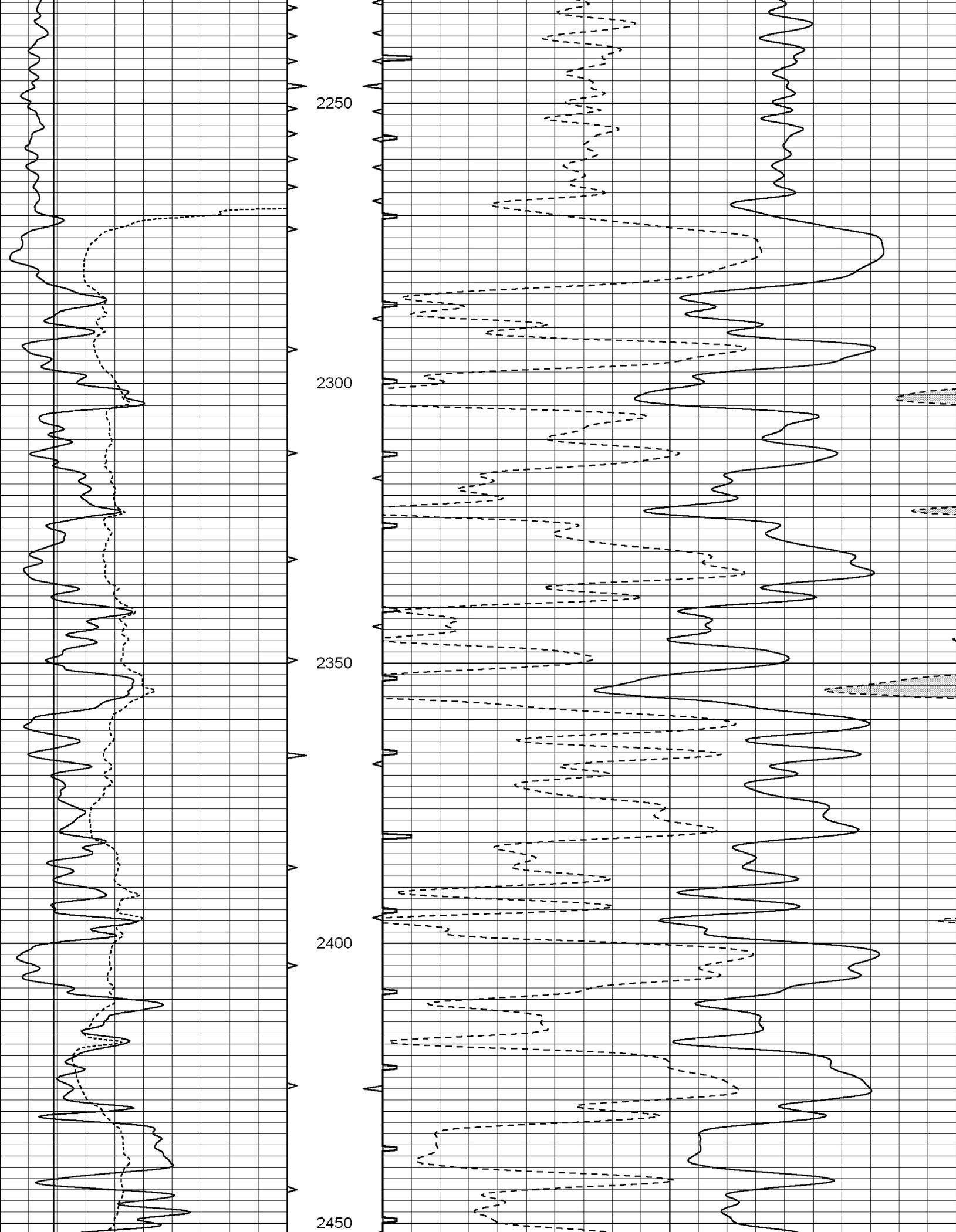


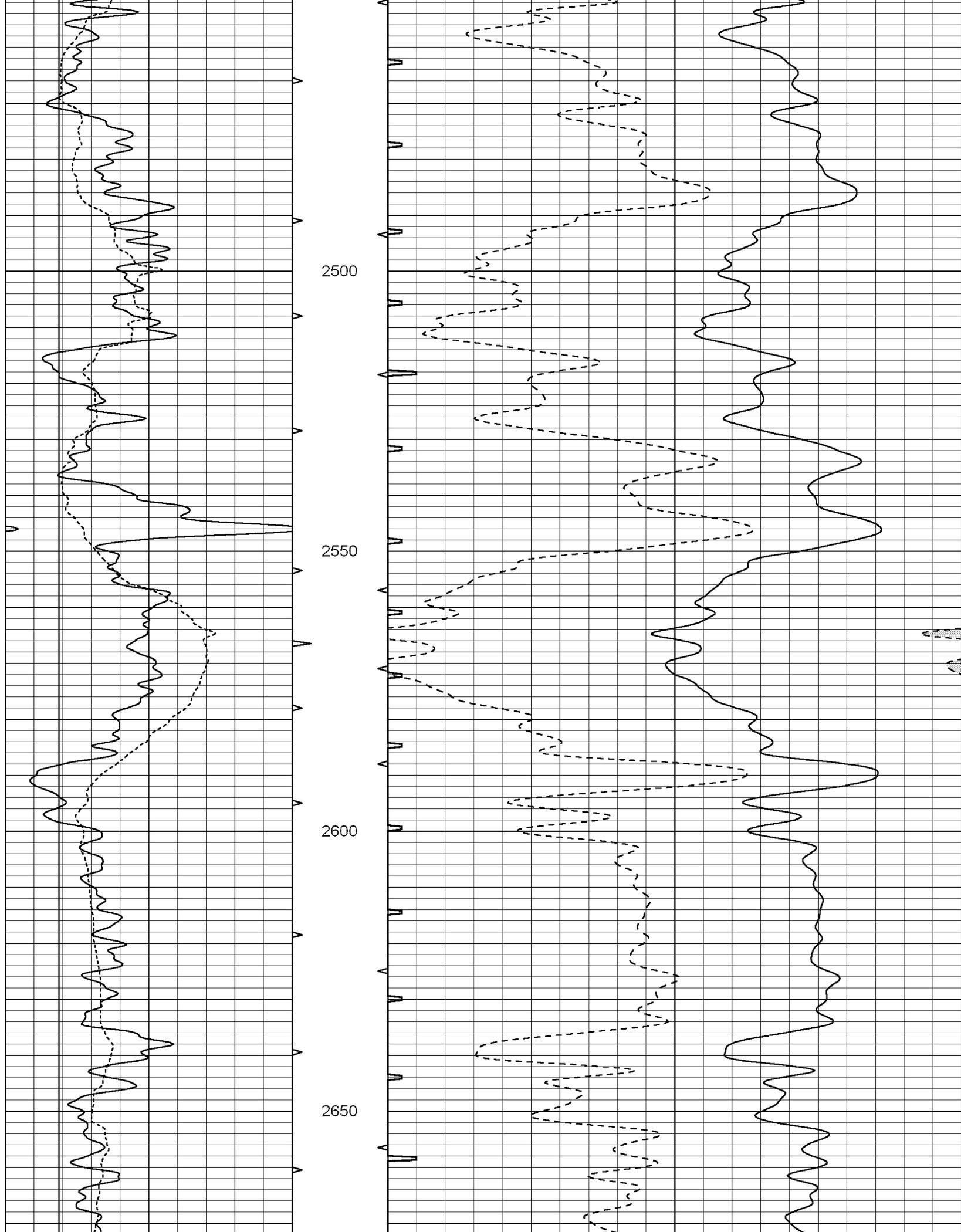


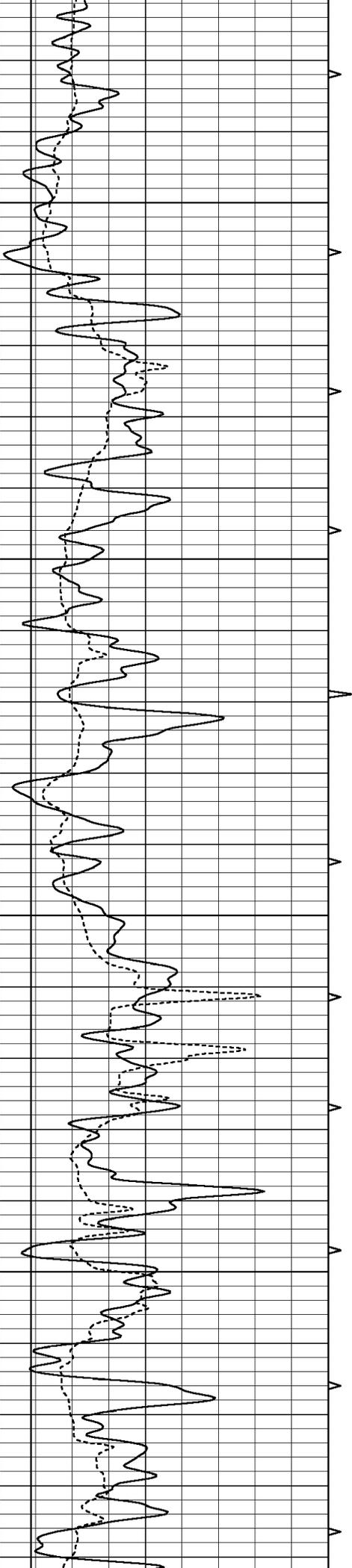










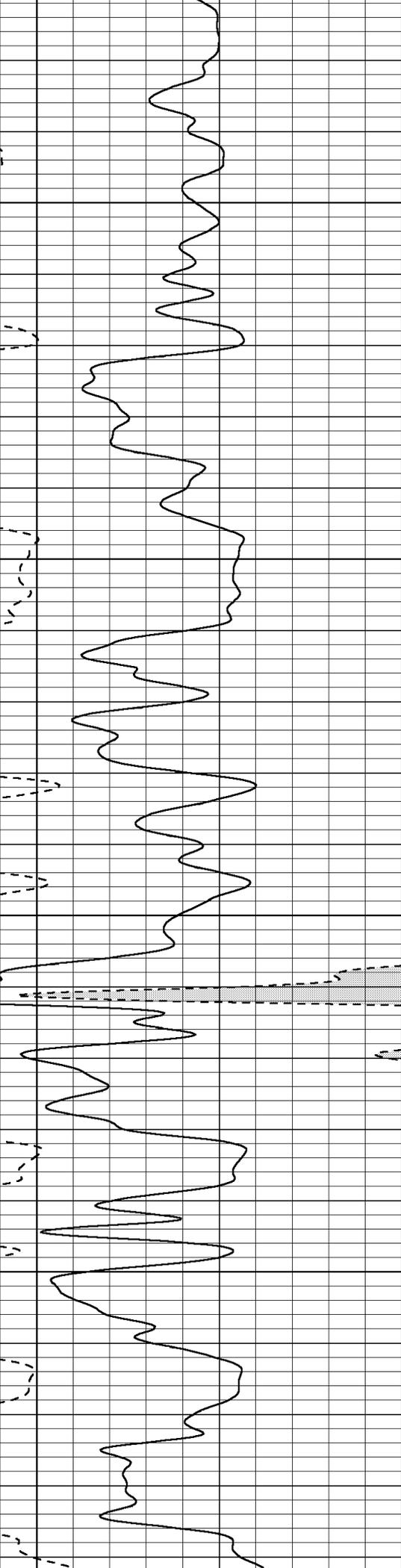
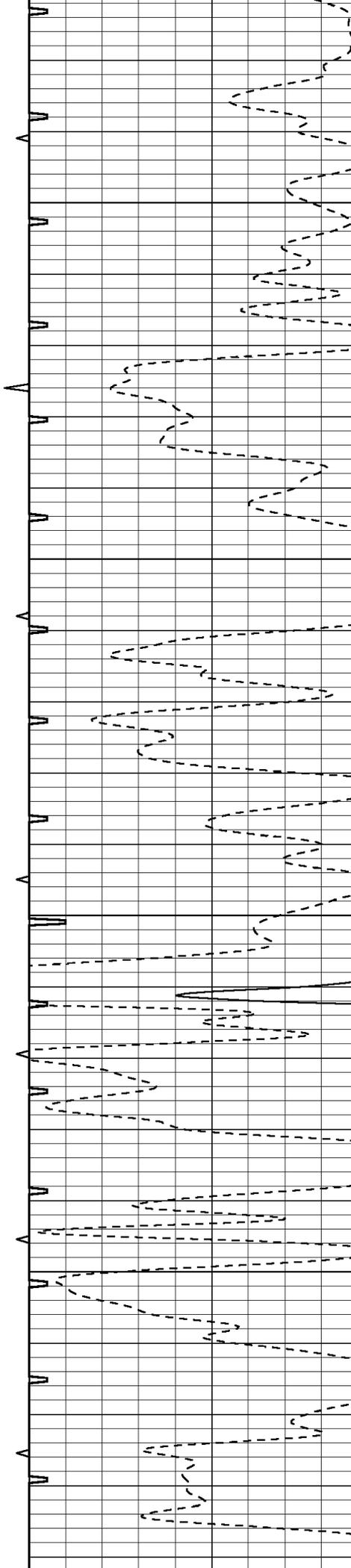


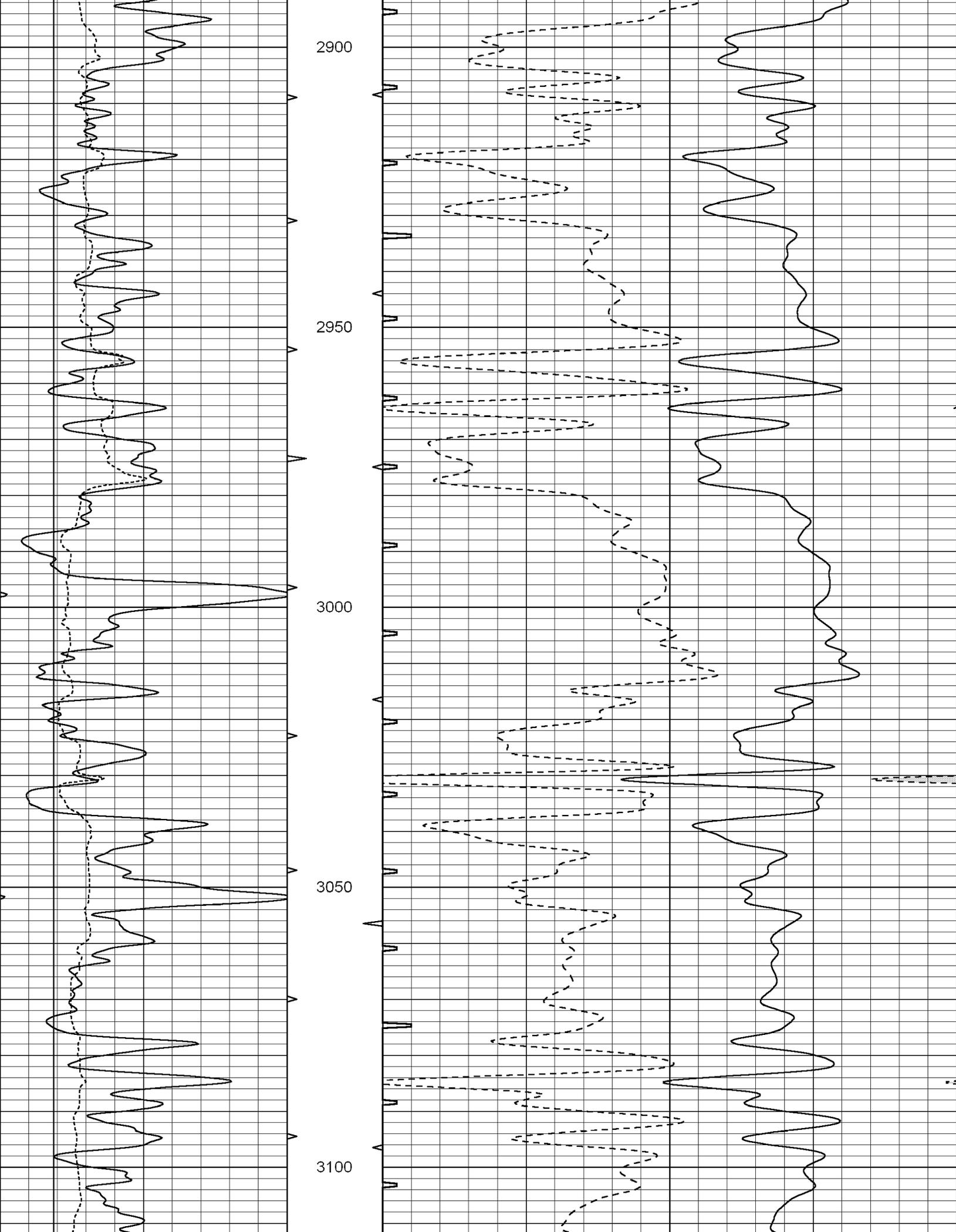
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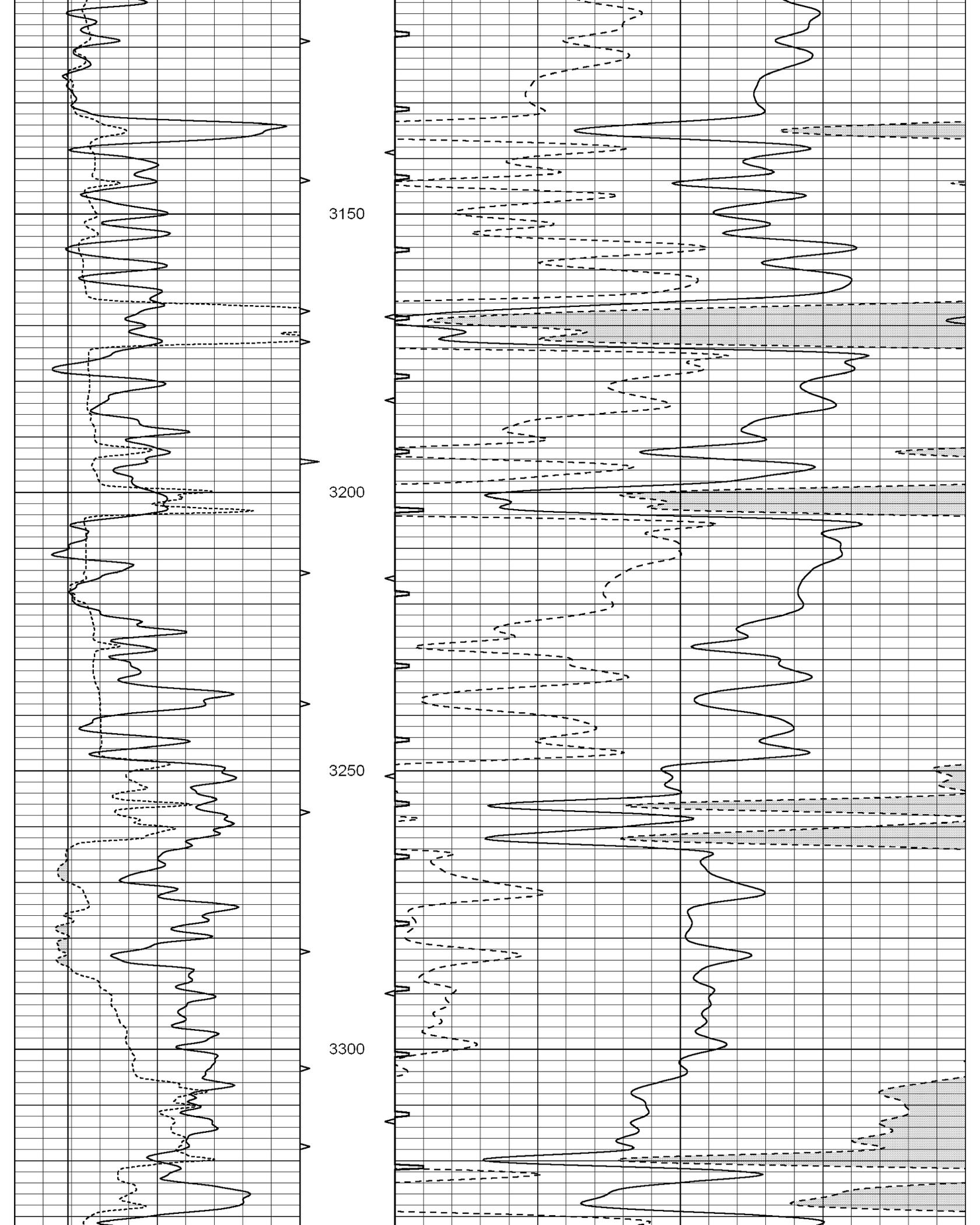
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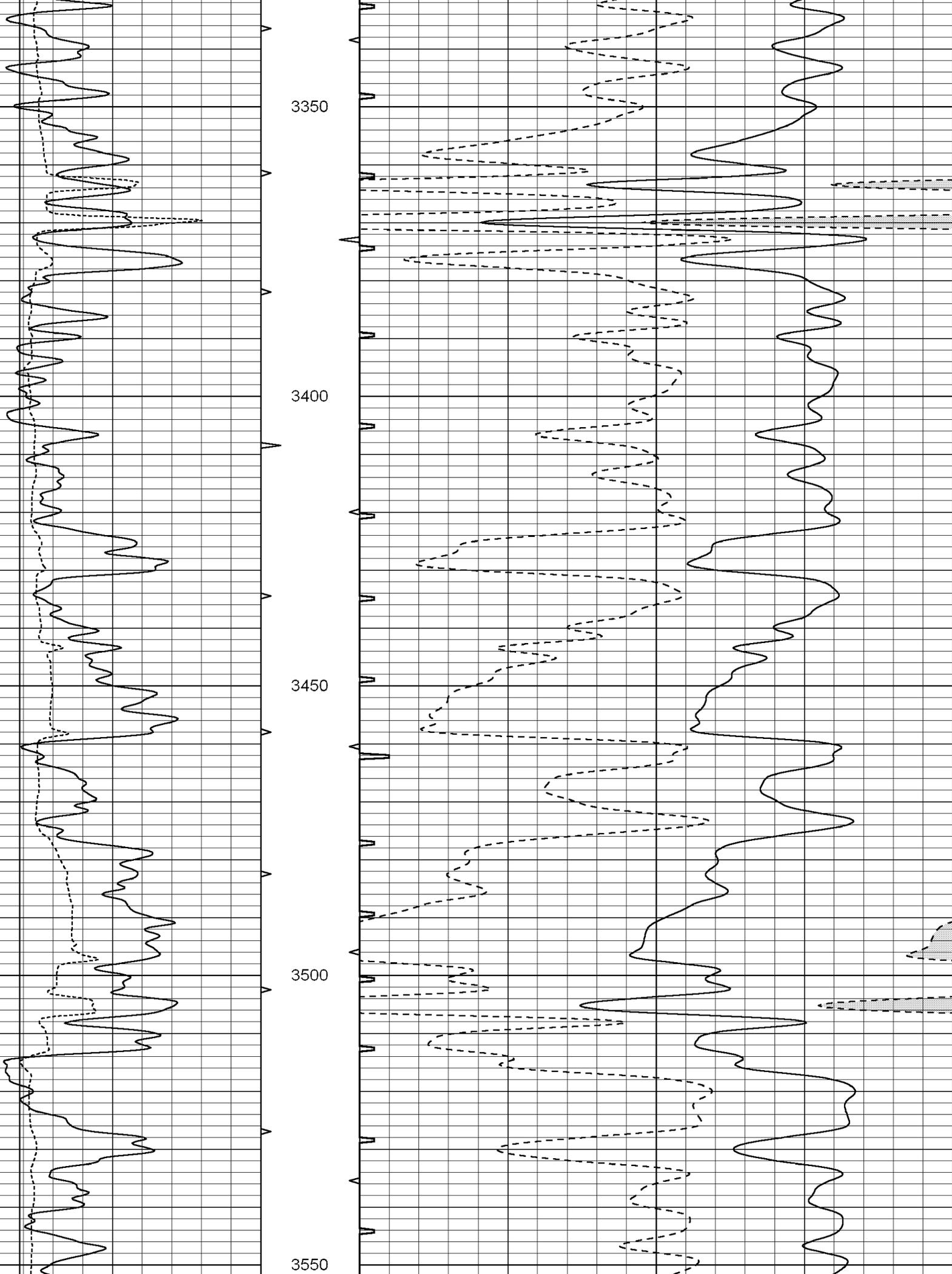
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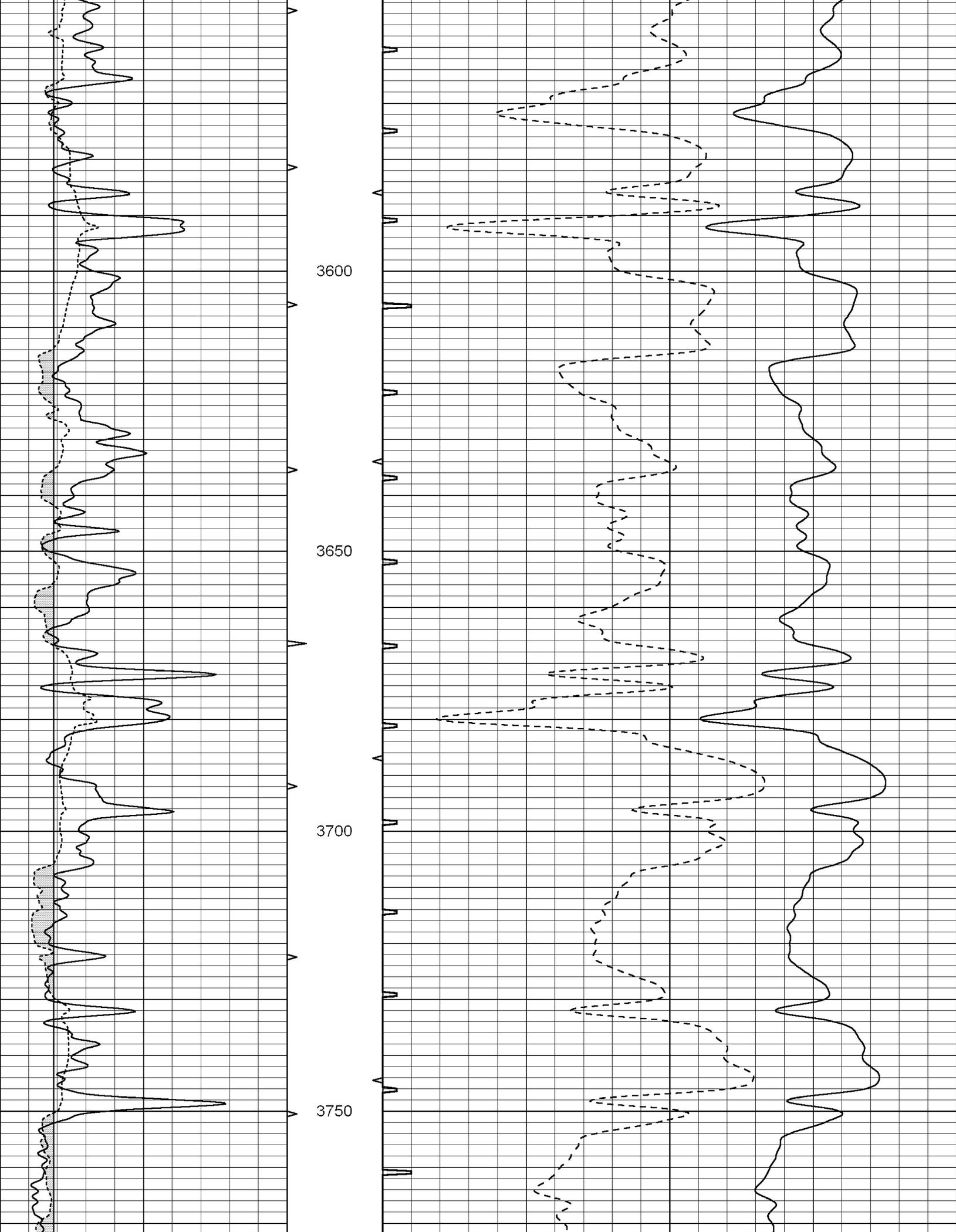
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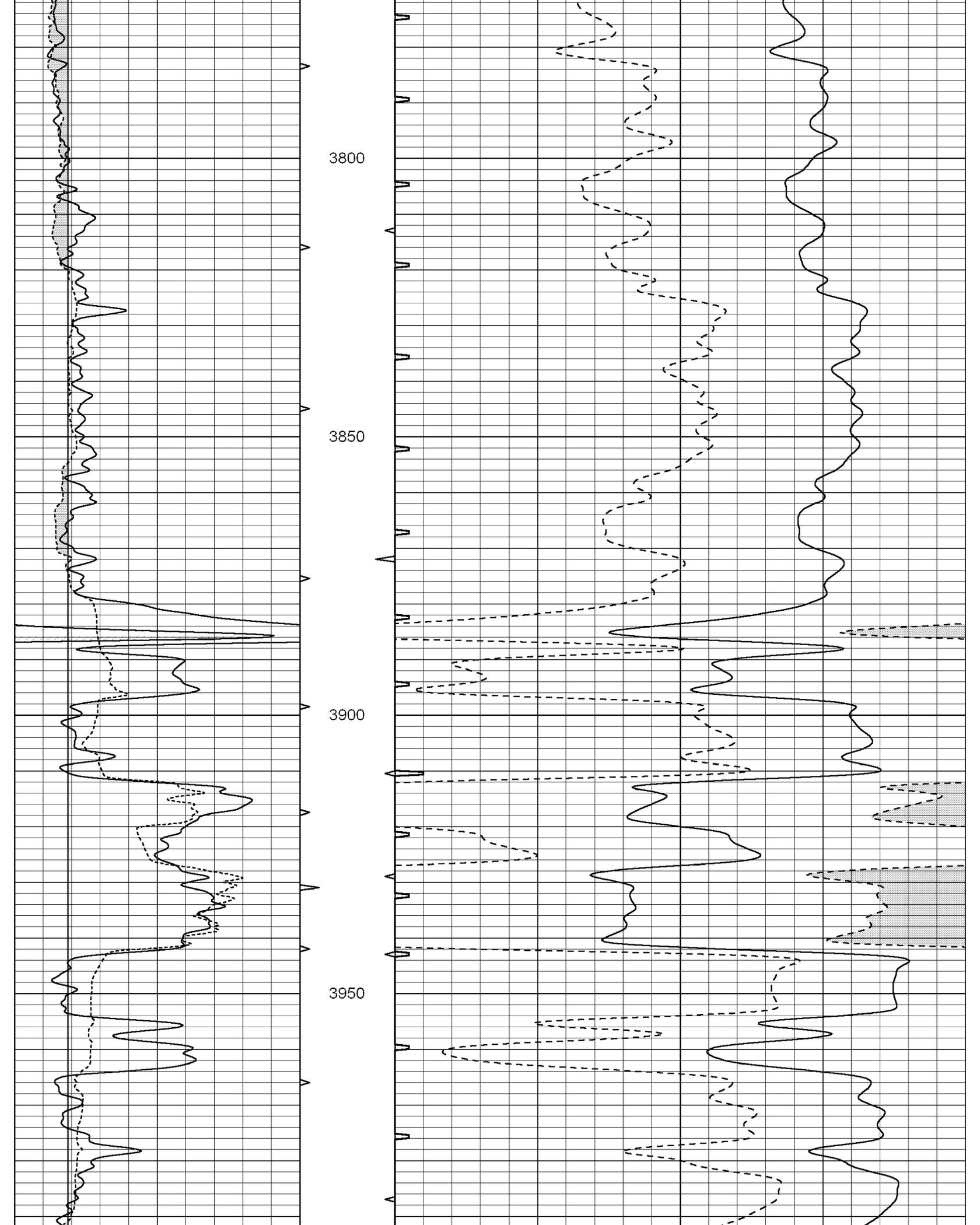


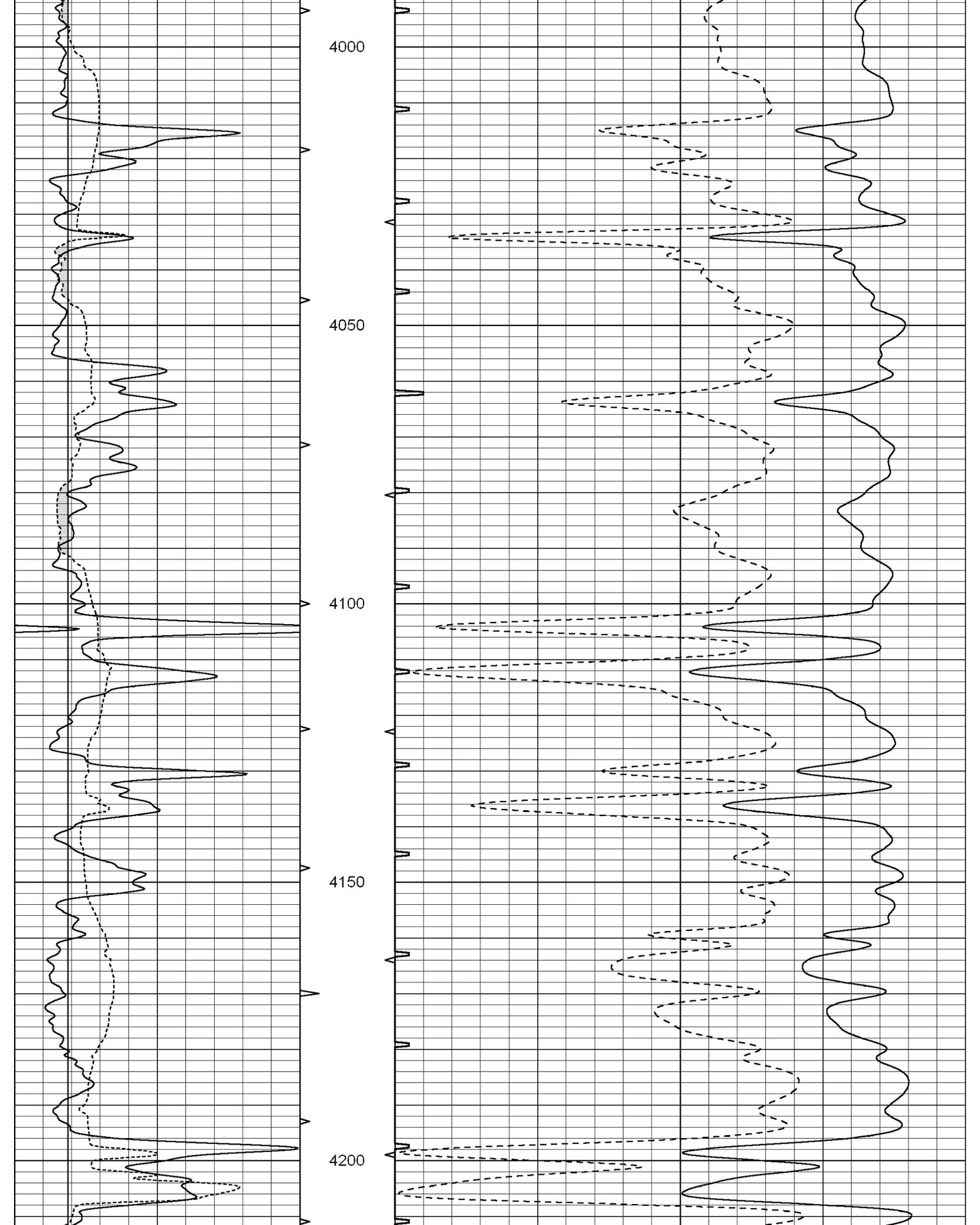


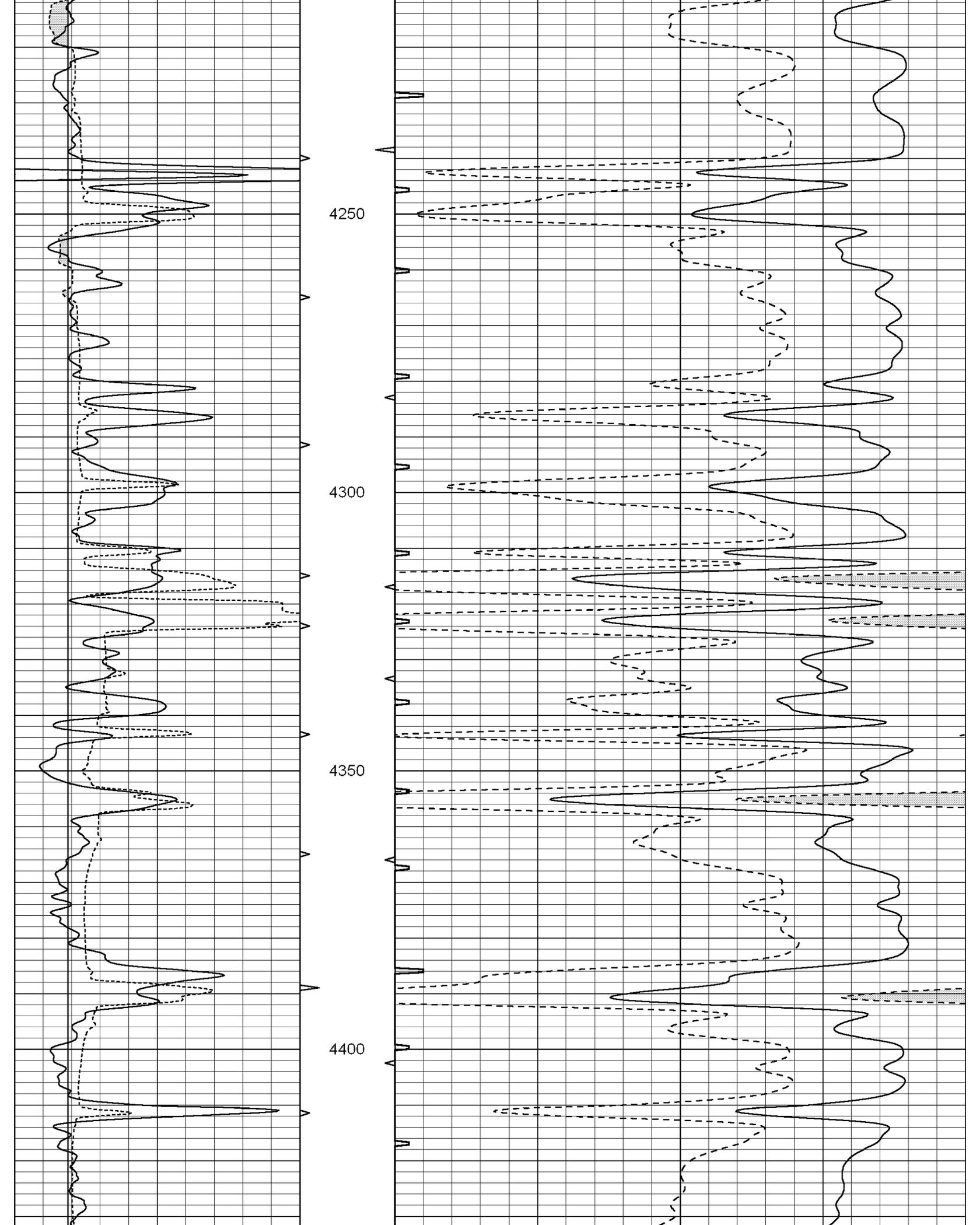


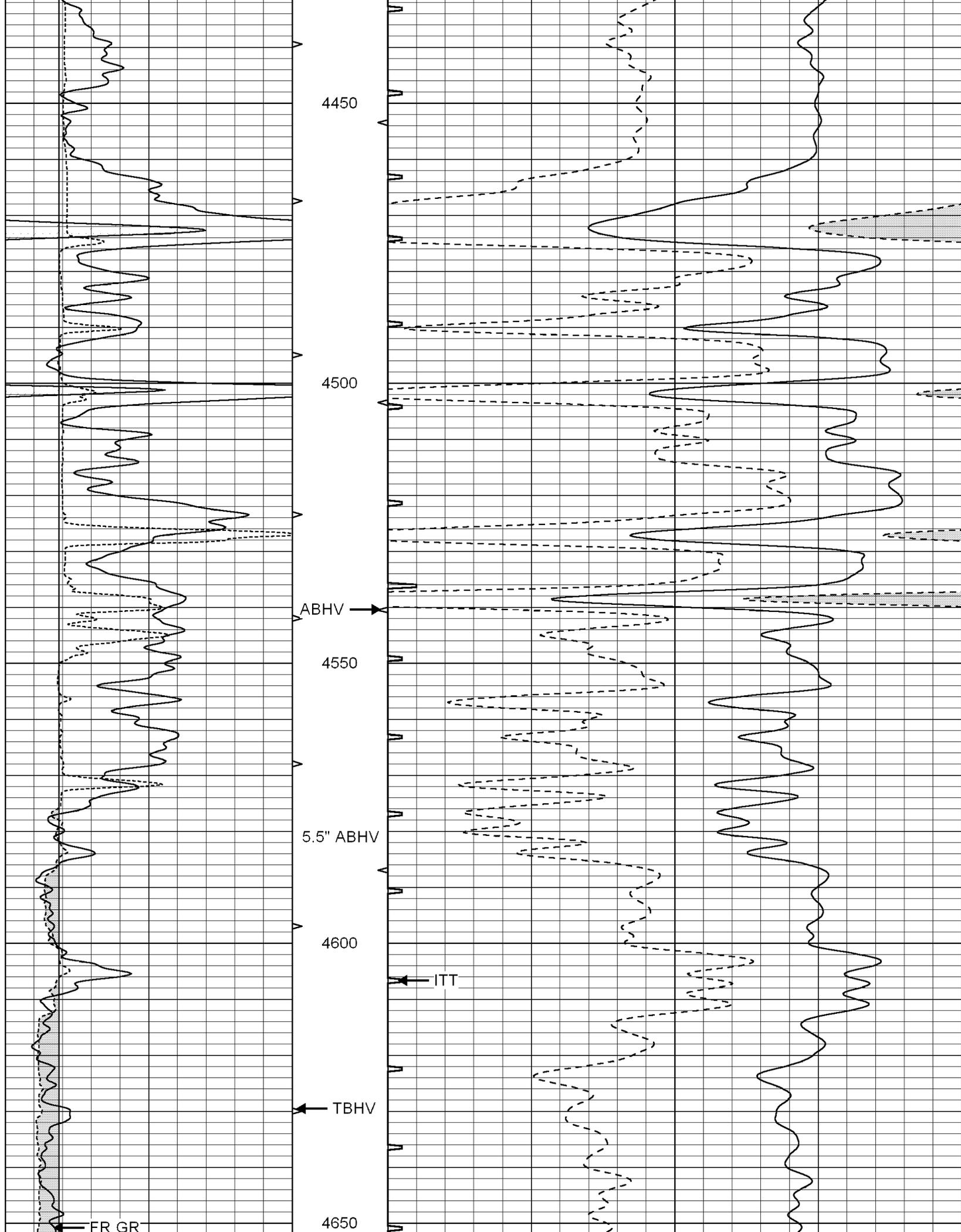


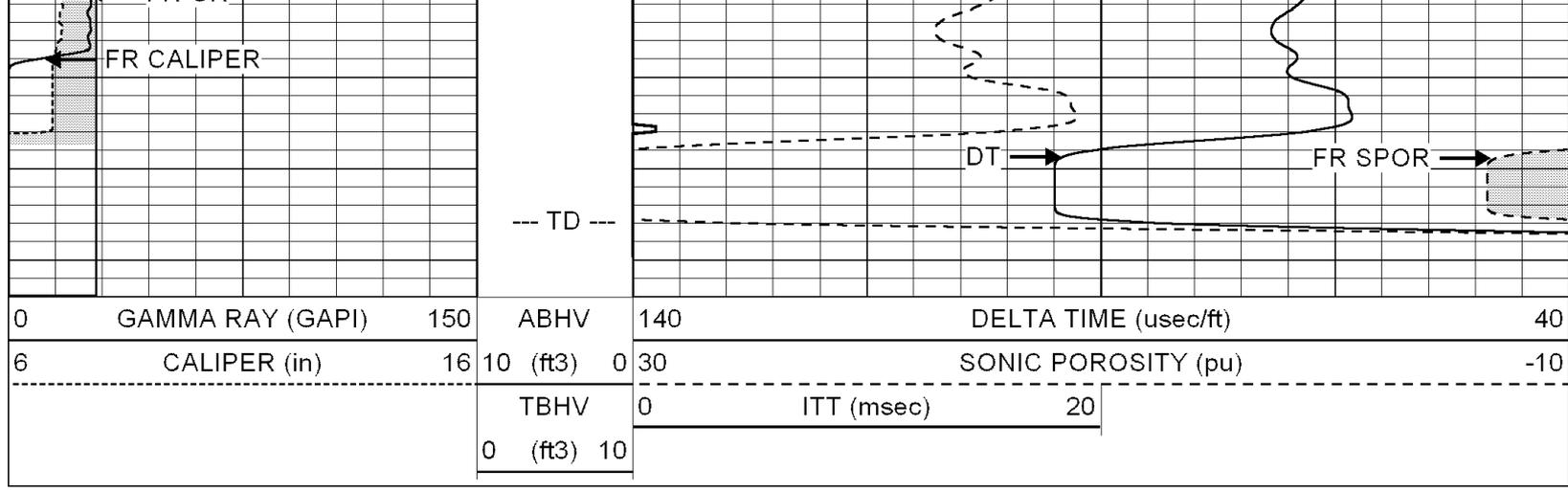








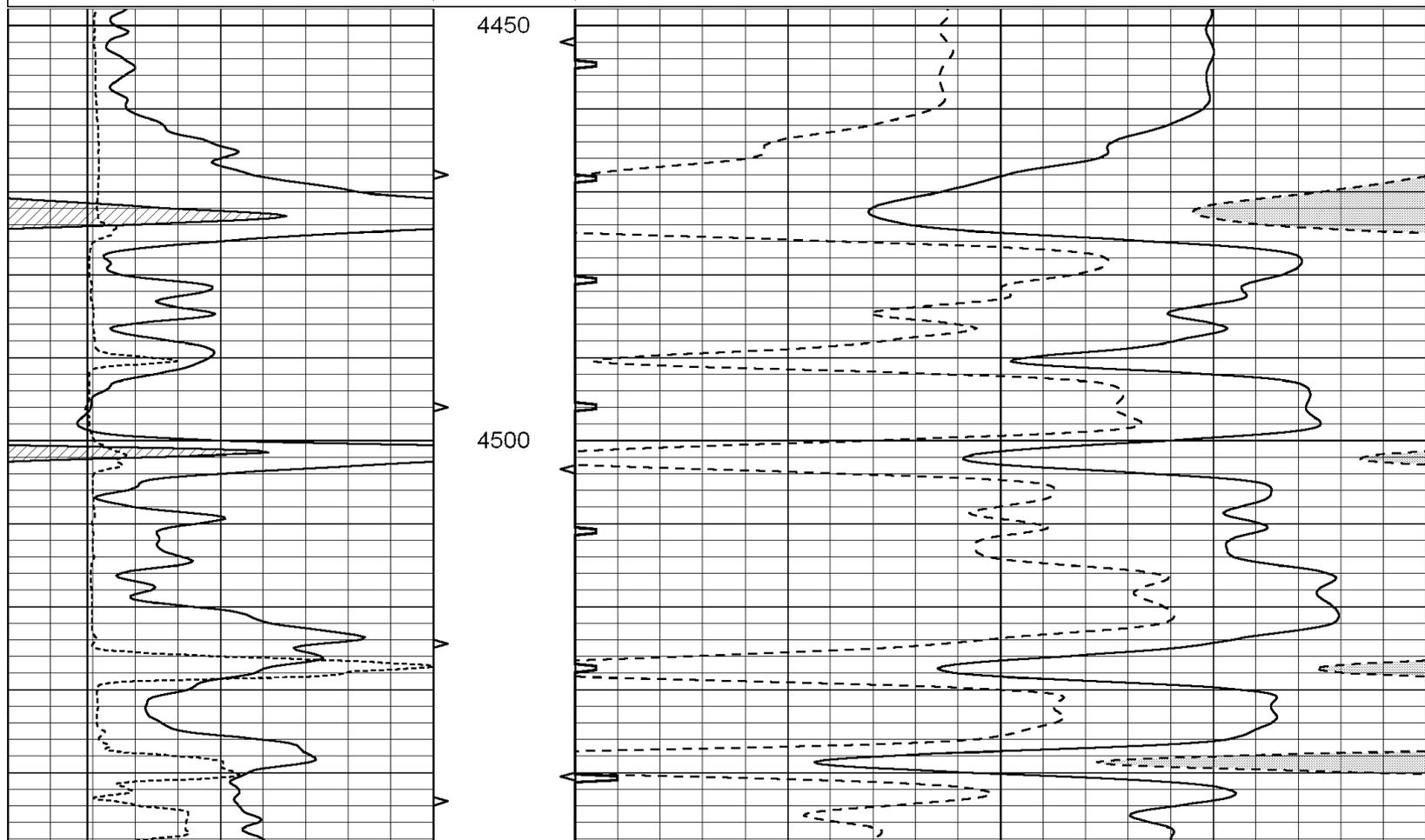
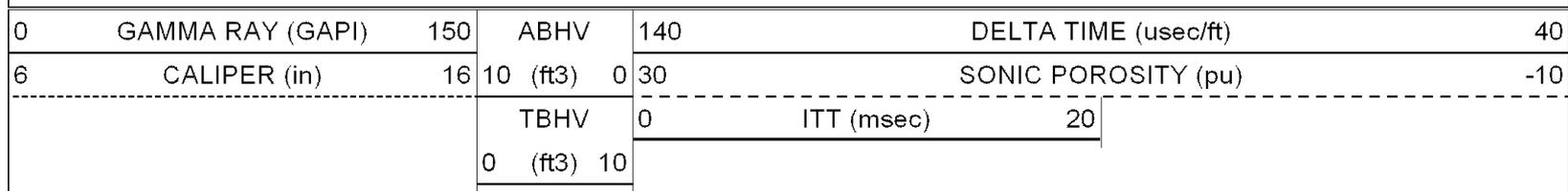


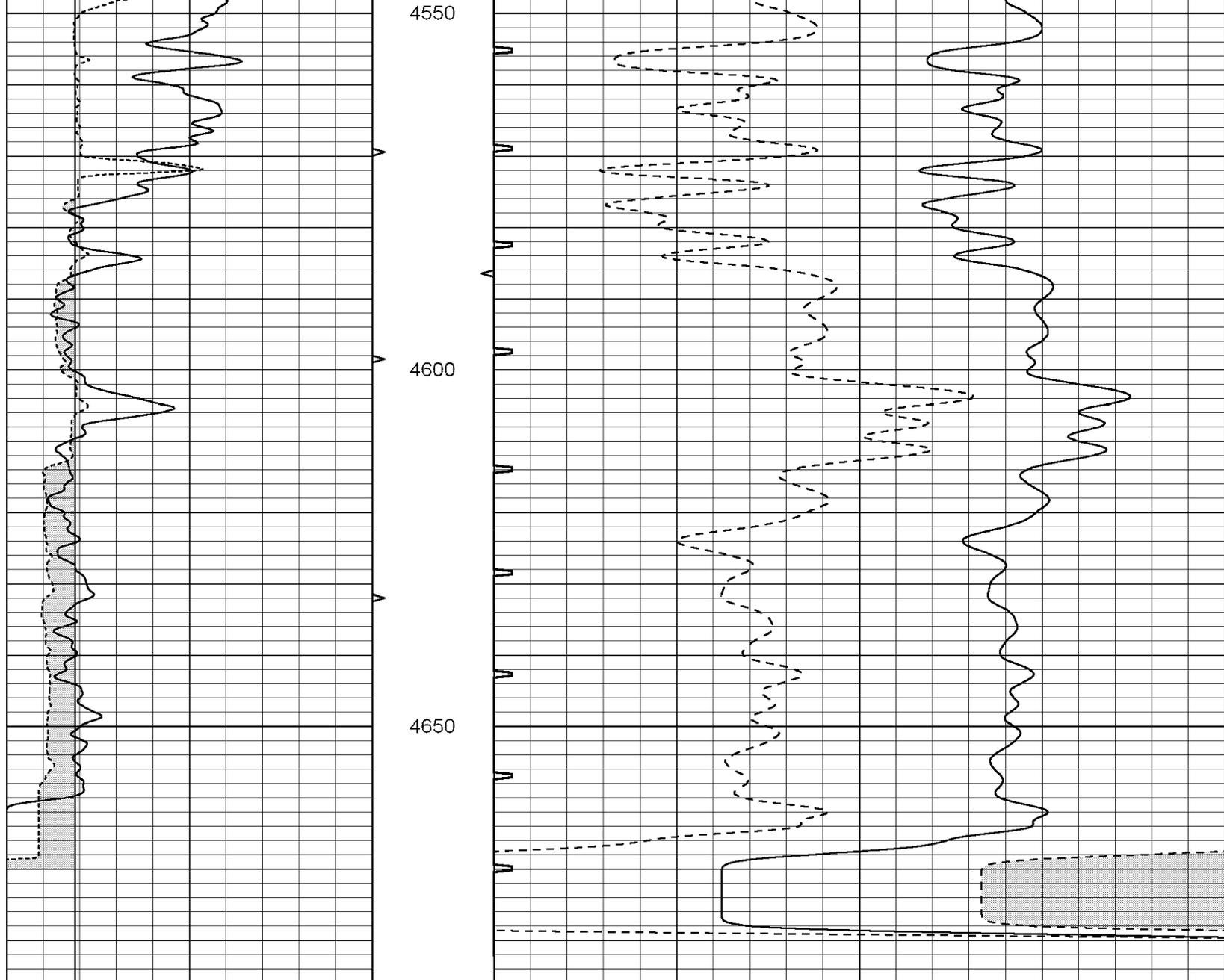


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REPEAT SECTION

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