

Digital Cement Bond
Gamma Ray
CCL

Company	Tekton Windsor LLC.						
Well	Rancho Water Valley 3-9-4						
Field	Wattenberg						
County	Weld	State					
State	Colorado	Colorado					
Location:	APL # : 05-123-34891						
Well	Rancho Water Valley 3-9-4						
Field	Wattenberg						
County	Weld	State					
State	Colorado	Colorado					
Location:	SHL:220" FNL & 208" FEL NENE BHL:1344' FNL & 50' FEL NENE SEC 4 TWP 5N RGE 67W						
Permanent Datum	GL	Elevation					
Log Measured From	KB 16	4774					
Drilling Measured From	KB	Elevation					
		KB. 4790 D.F. 4789 G.L. 4774					
Date	03-01-2012						
Run Number	1						
Depth Driller	7414						
Depth Logger	7345						
Bottom Logged Interval	7342						
Top Log Interval	800						
Open Hole Size	7.875						
Type Fluid	Water						
Density / Viscosity	1.0						
Max. Recorded Temp.	217						
Estimated Cement Top	1470						
Time Well Ready							
Time Logger on Bottom							
Equipment Number	4310						
Location	Greeley						
Recorded By	J.J. Bullard						
Witnessed By	R.Ohlmer						
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25	0	1267				
TWO	7.875	1267	7414				
Casing Record	Size		Wgt/Ft	Top		Bottom	
Surface String	8.875			0		1267	
Prot. String							
Production String	4.5		11.6#	0		TD	
Liner							

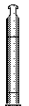
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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

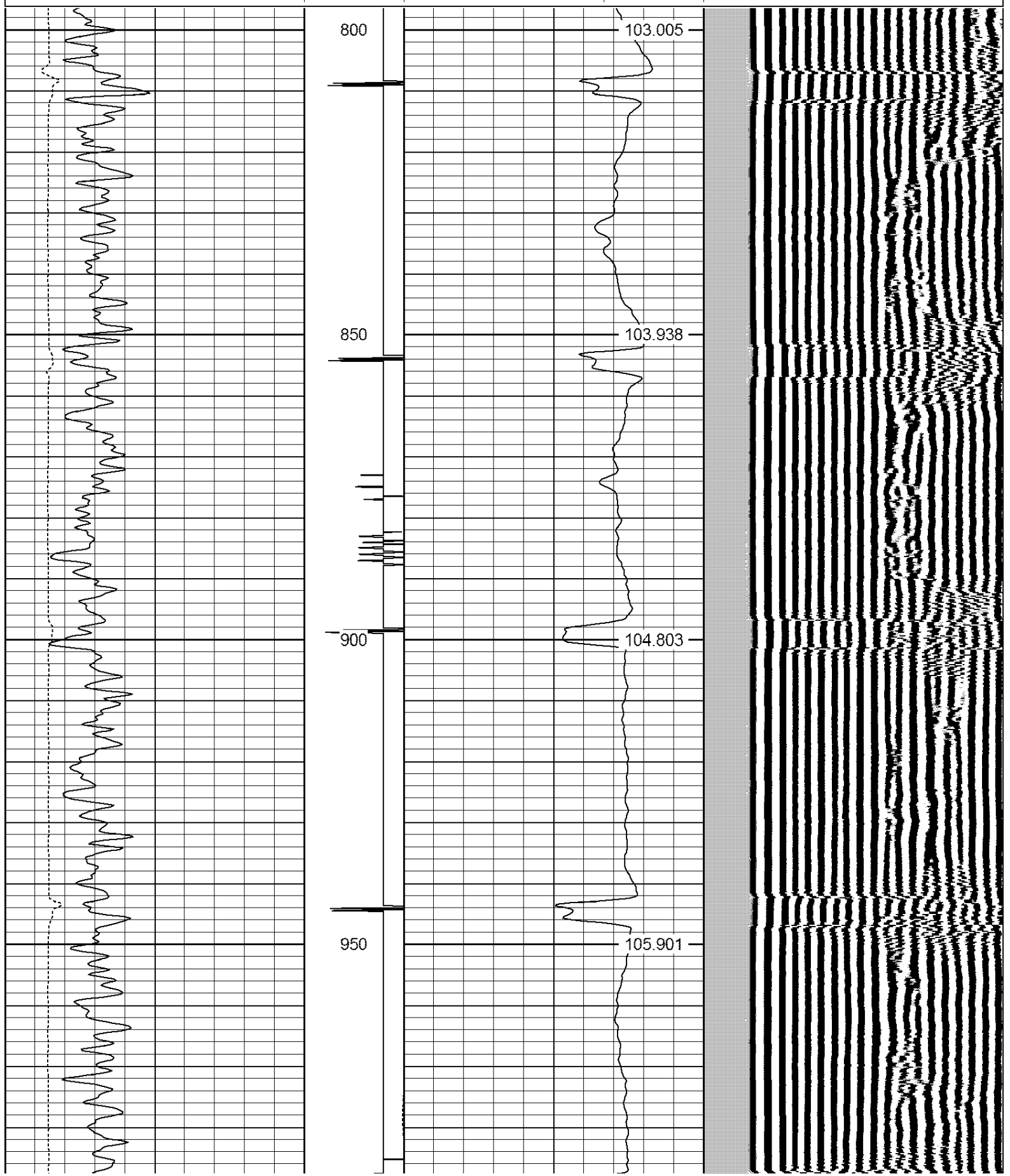
Correlated to PSI Compensated Density
Ran 2-07-2012

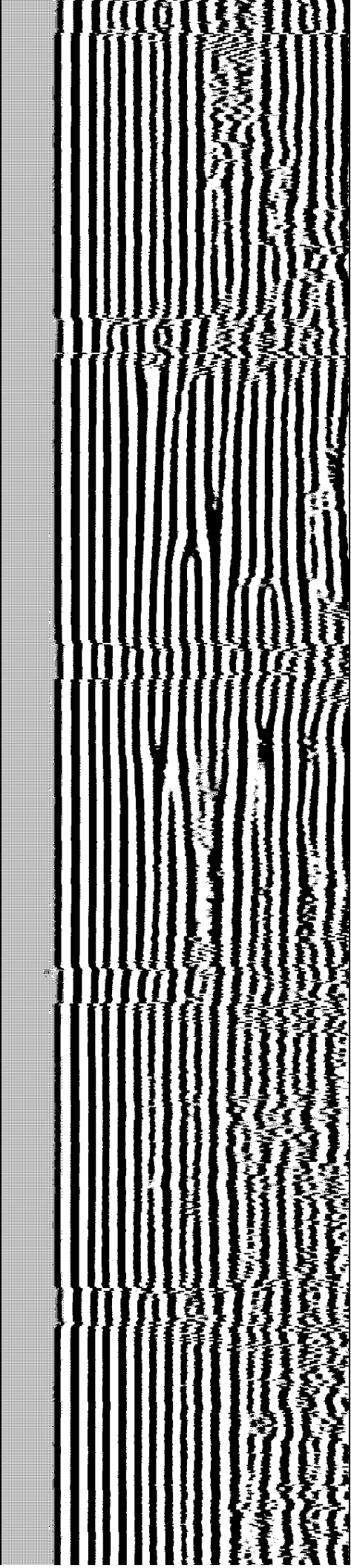
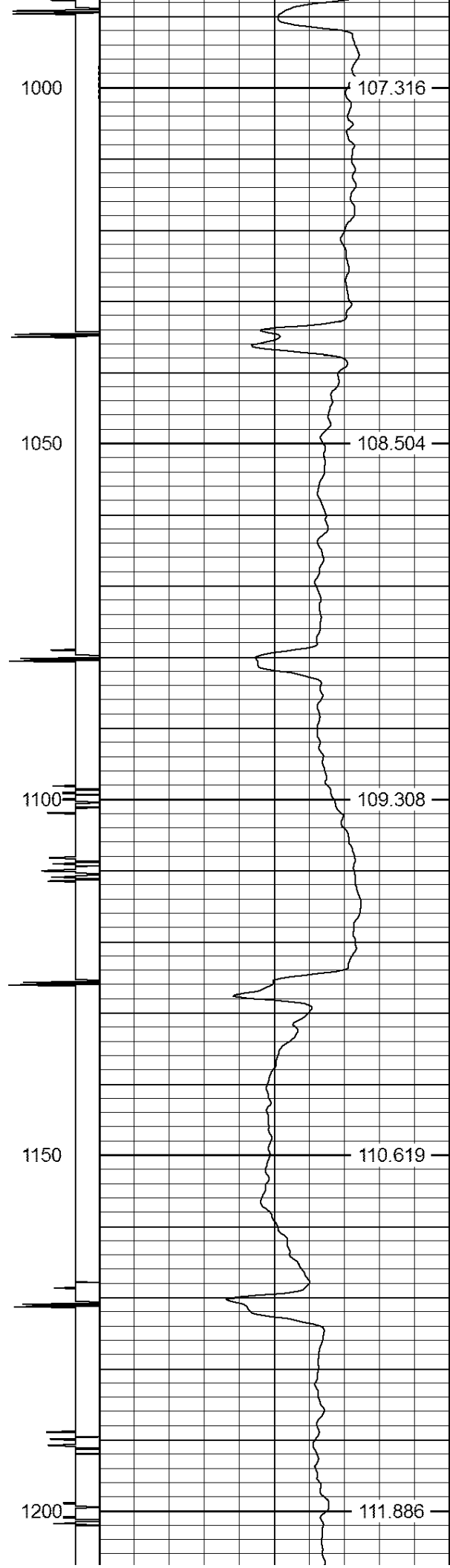
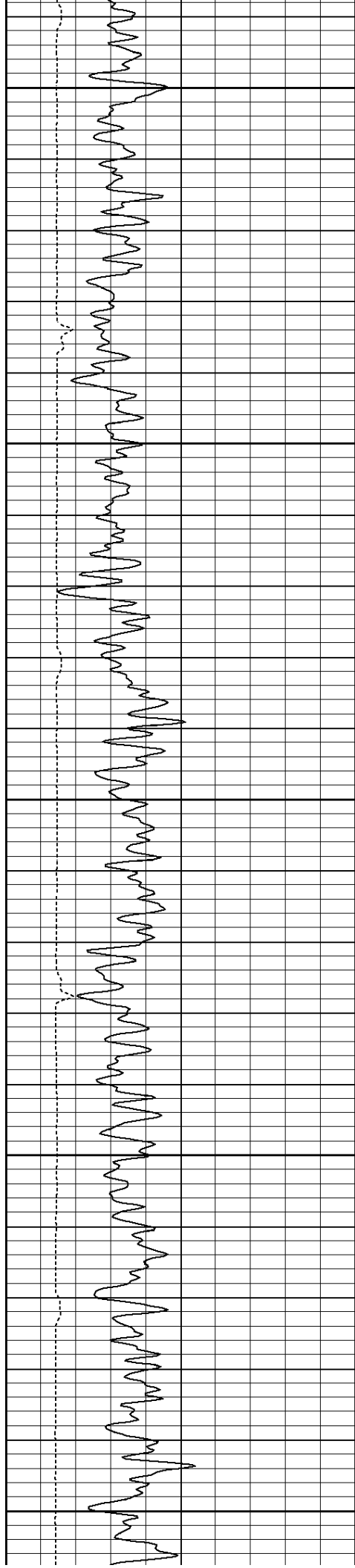
Thanks For USing IPS!!!
(970)302-9765

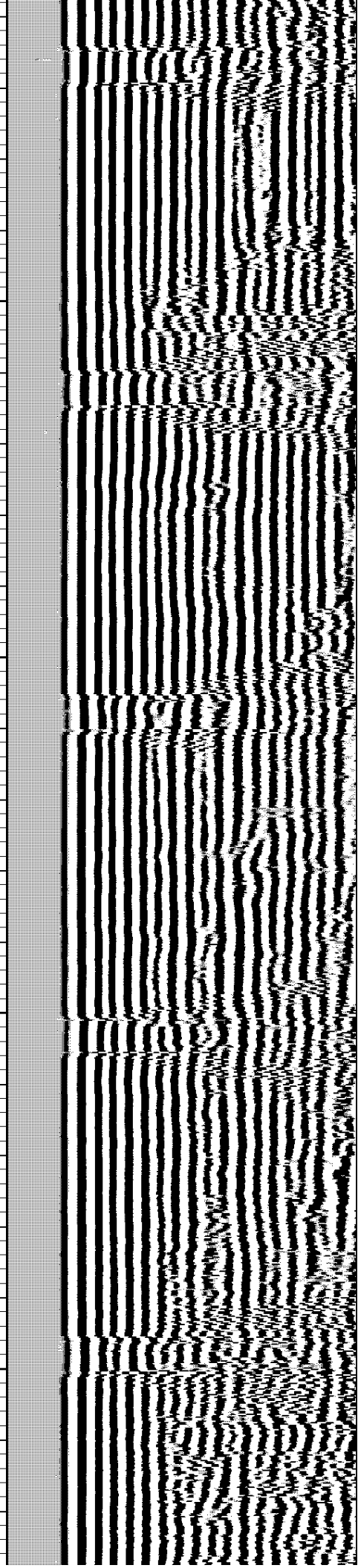
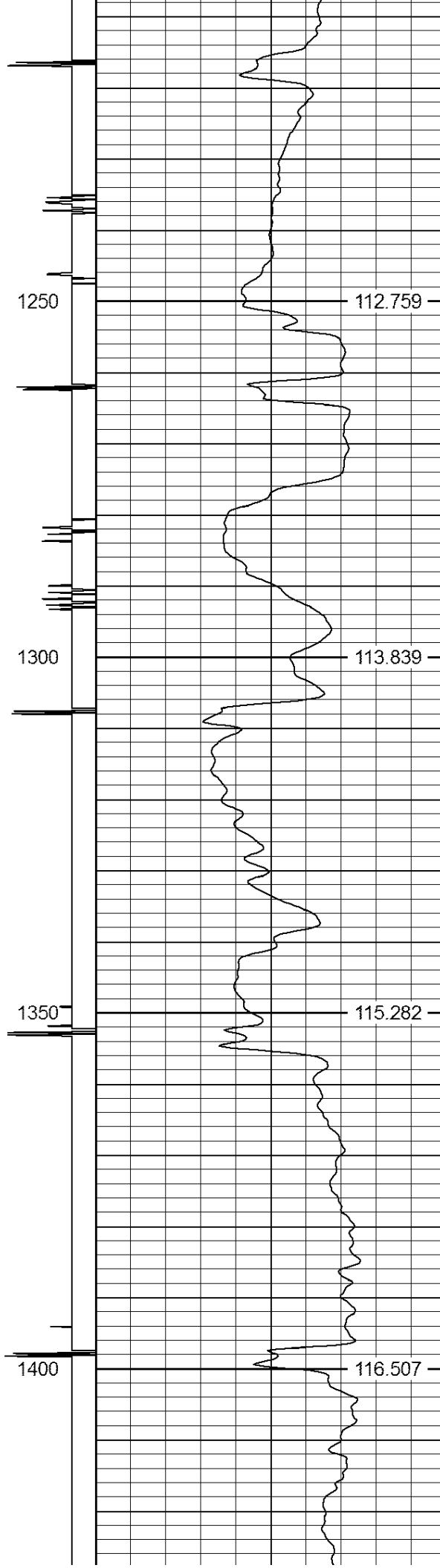
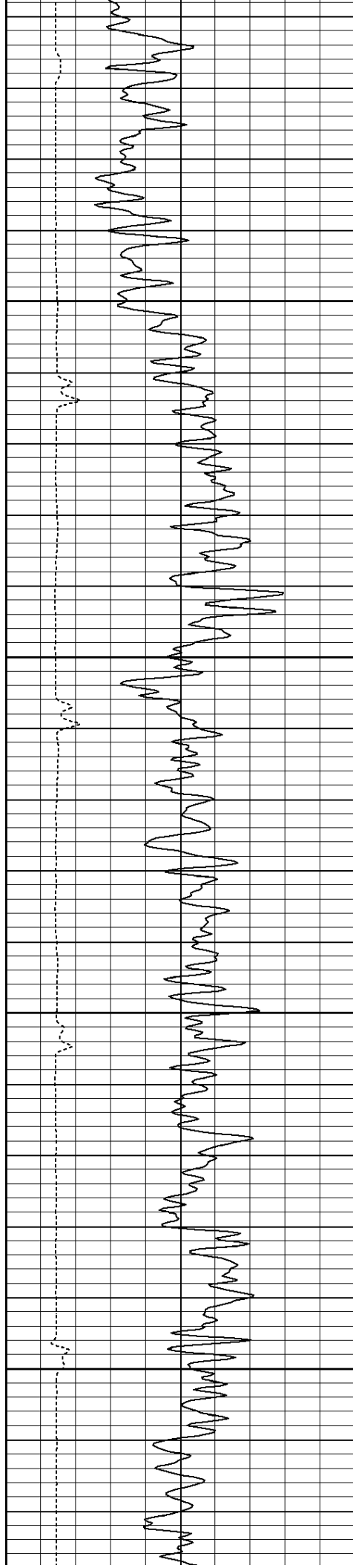
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			STD-Standard (STNDRD) Standard Cable Head	1.00	1.44	10.00

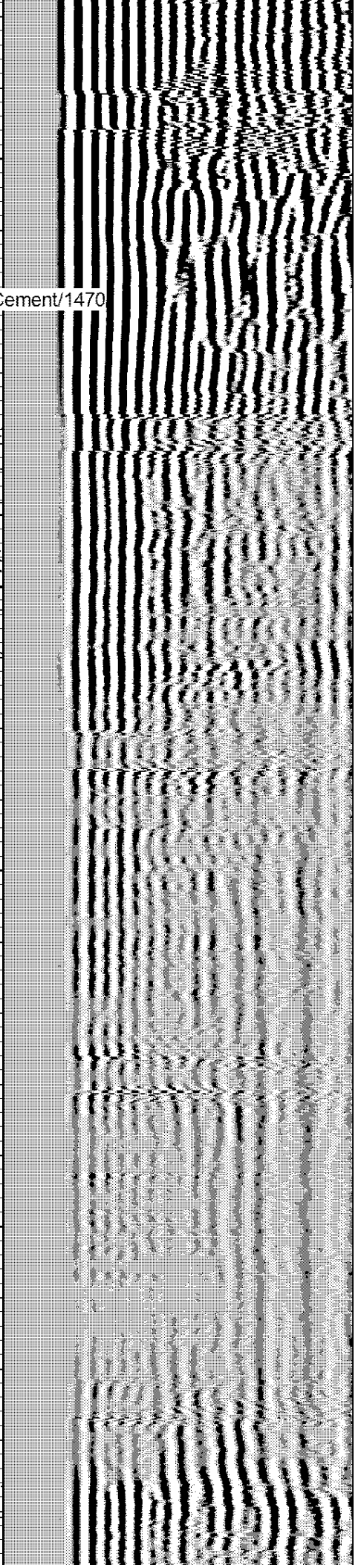
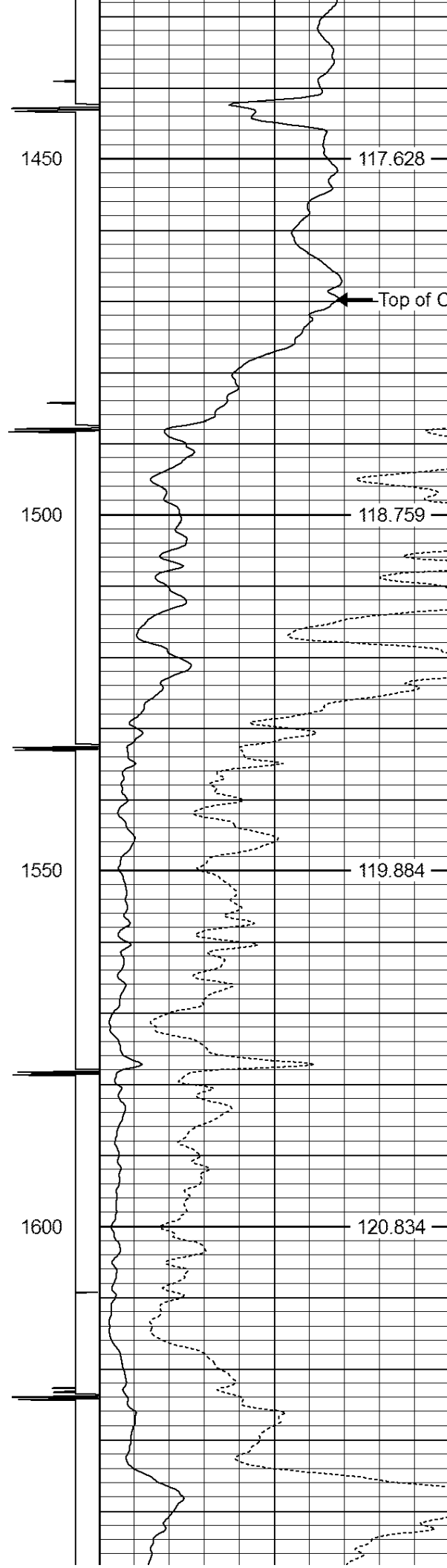
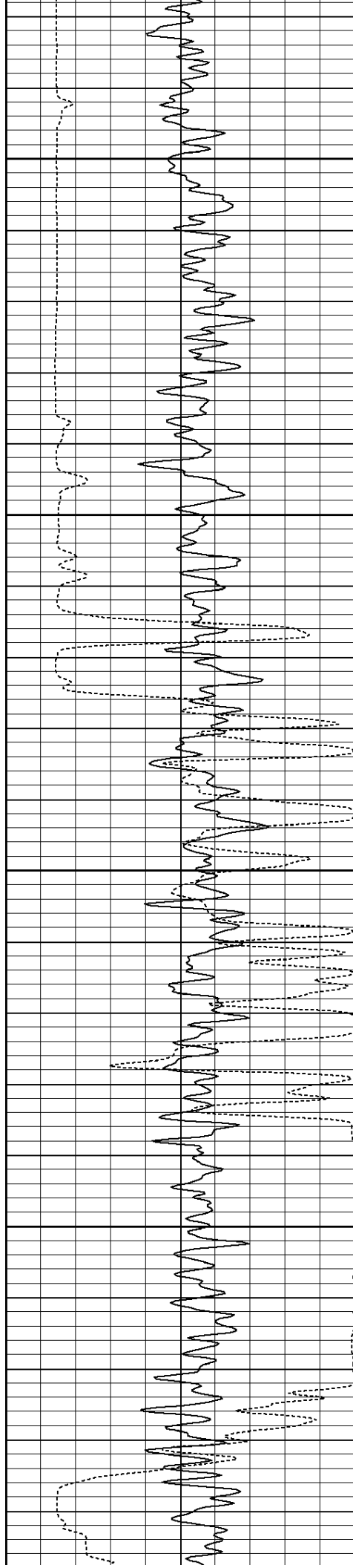
Tool Joint	Tool Joint Length (ft)	Tool Joint Weight (lb)	Tool Joint O.D. (in)	Tool Joint Description	Tool Joint Length (ft)	Tool Joint Weight (lb)	Tool Joint O.D. (in)
HEADVOLT	15.08			PTS275	2.83	2.75	
IntTemp	13.67						
WVFS3FT	10.42			RBT-Probe (Base)	8.92	2.75	90.00
WVFCAL	10.42			Probe Radii Bond Tool with Digital Telemetry			
WVFS1	10.42						
WVFS2	10.42						
WVFS3	10.42						
WVFS4	10.42						
WVFS5	10.42						
WVFS6	10.42						
WVFS7	10.42						
WVFS8	10.42						
WVF5FT	9.42						
CCL	5.33						
GR	3.67			GR-Probe (275)	4.50	2.75	30.00
				Probe 2.75" 4 Channel Pulse			
CNLSC	1.67						
CNSSC	0.83			CNT-Probe_B (275)	1.67	2.75	40.00
Dataset: ranchowtrvalley3-9-4.db: field/well/run1/pass5 Total Length: 18.92 ft Total Weight: 170.00 lb O.D.: 2.75 in							

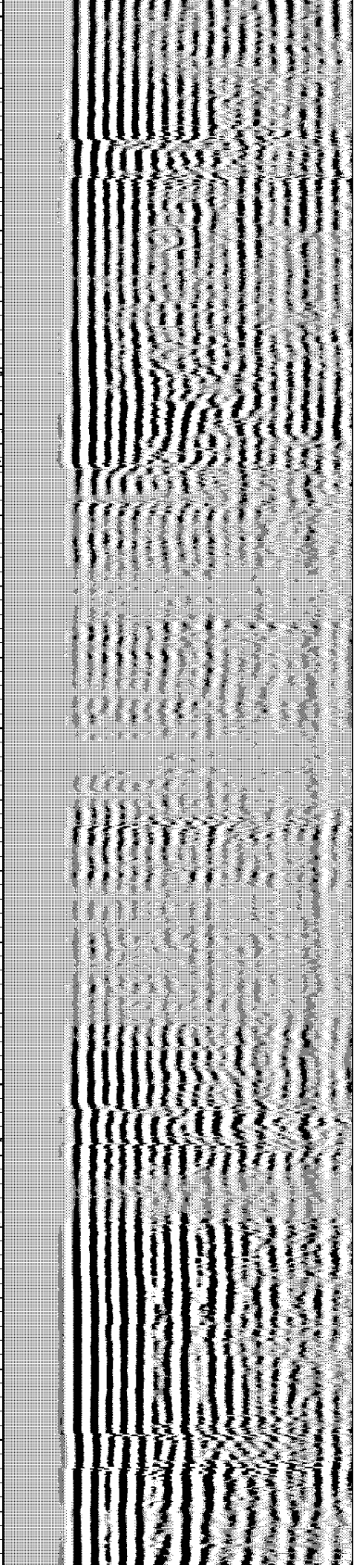
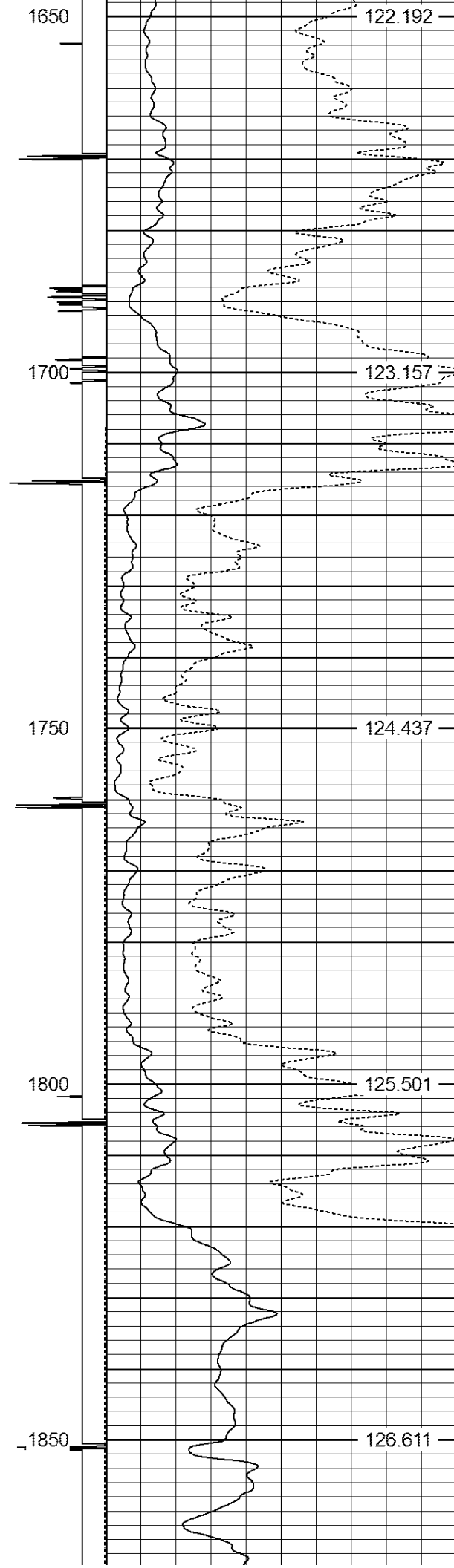
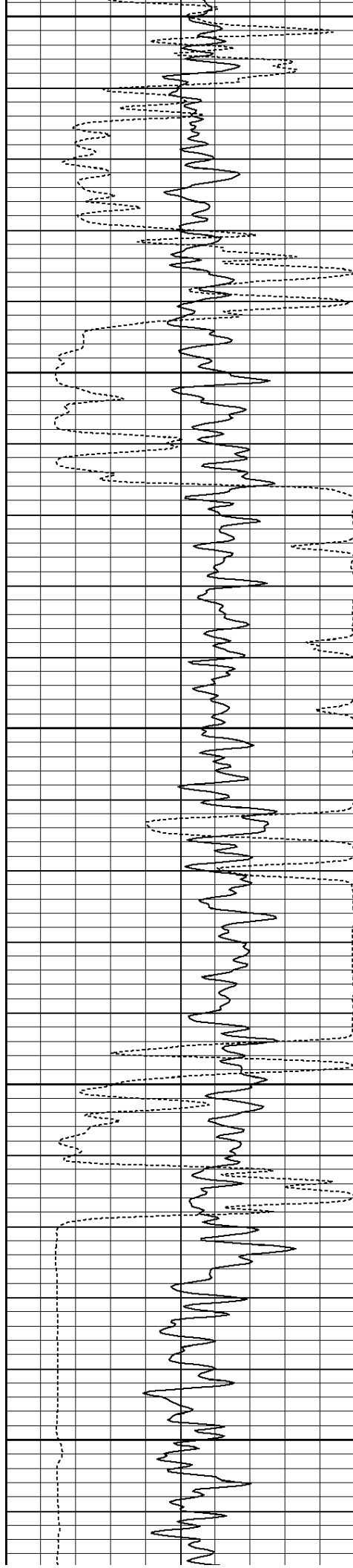
200	TT (usec)	800	-4	CCL	1	0	AMP (mV)	100	200	VDL	1200
0	GR (GAPI)	200	LSPD		0	AMPx5 (mV)		20			
200	GR (GAPI)	400	(ft/min)				IntTemp				
			0		100		(degF)				

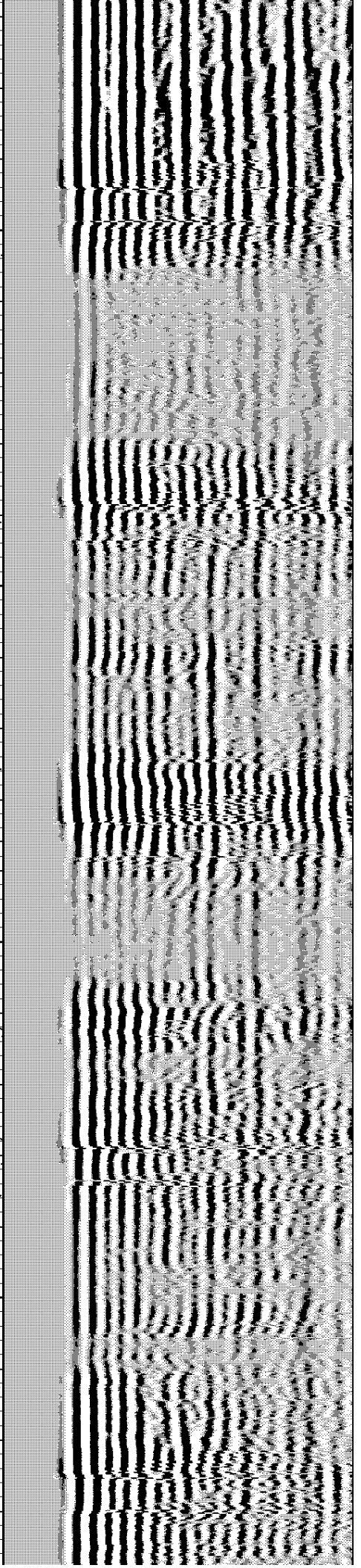
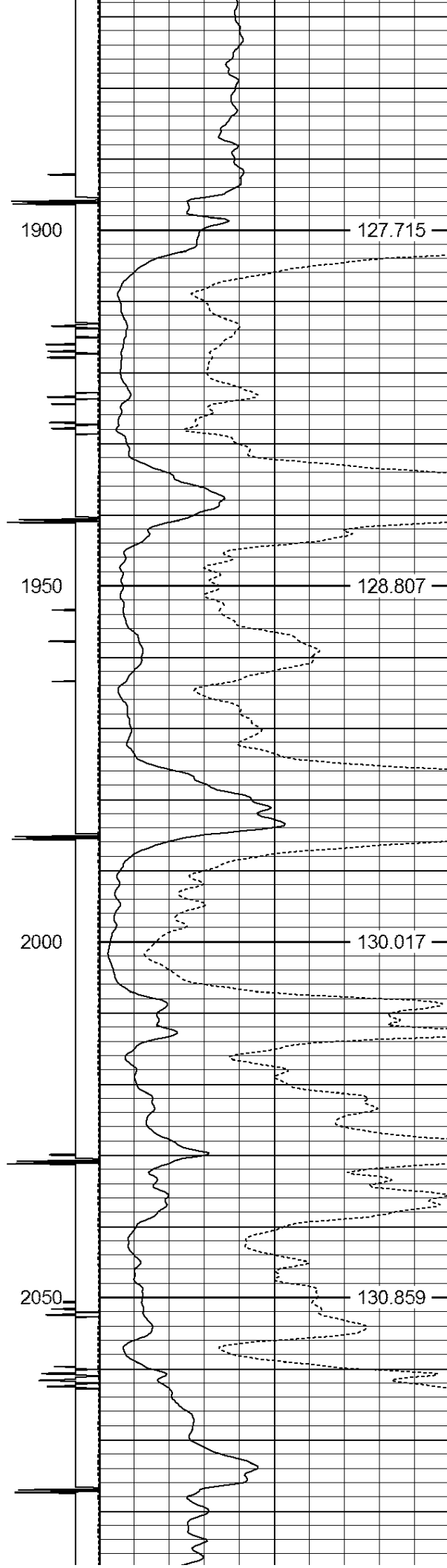
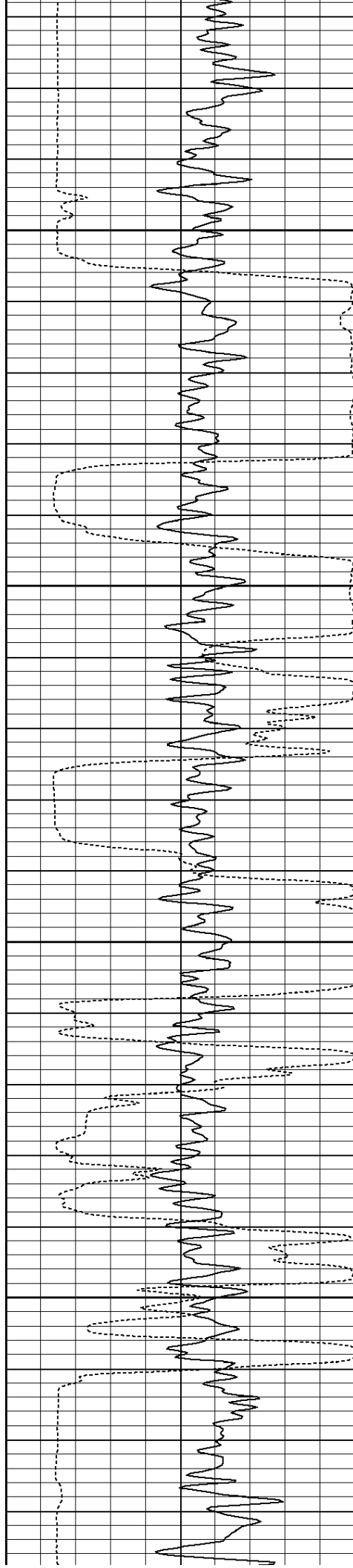


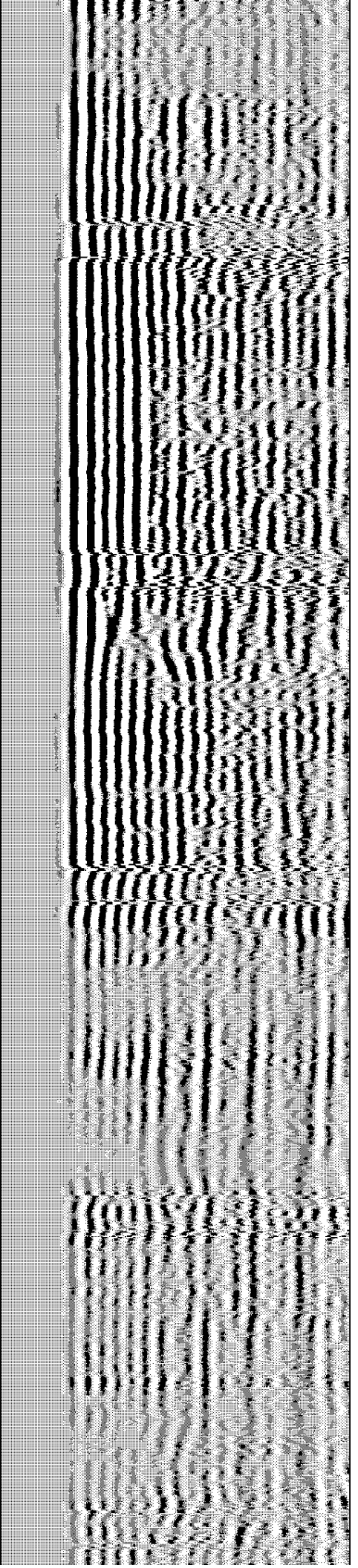
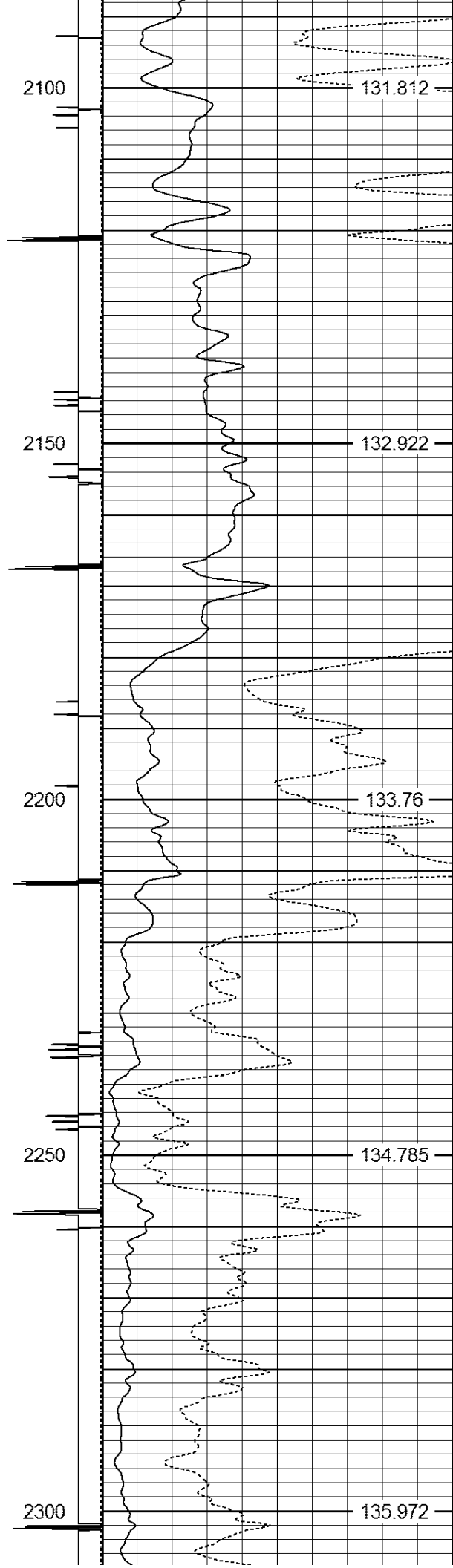
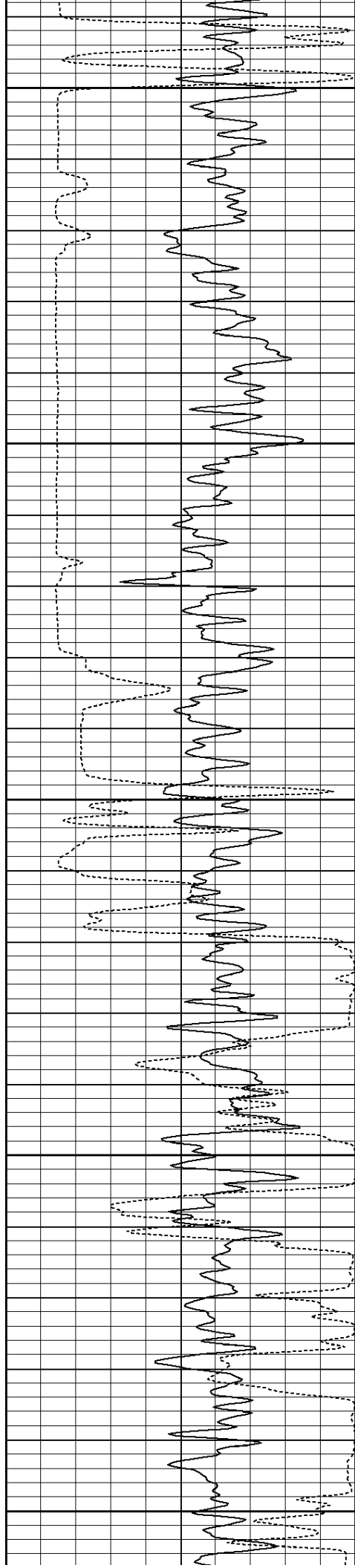


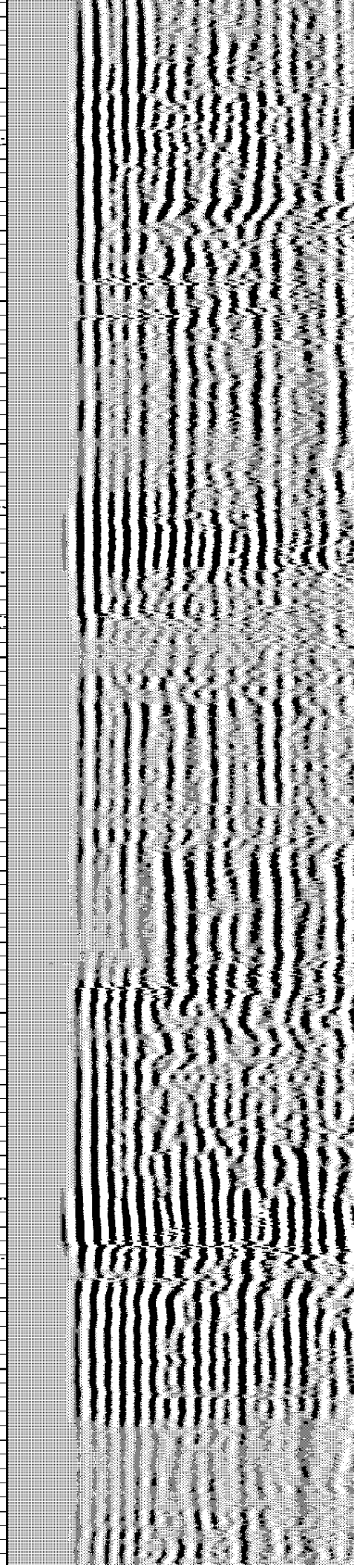
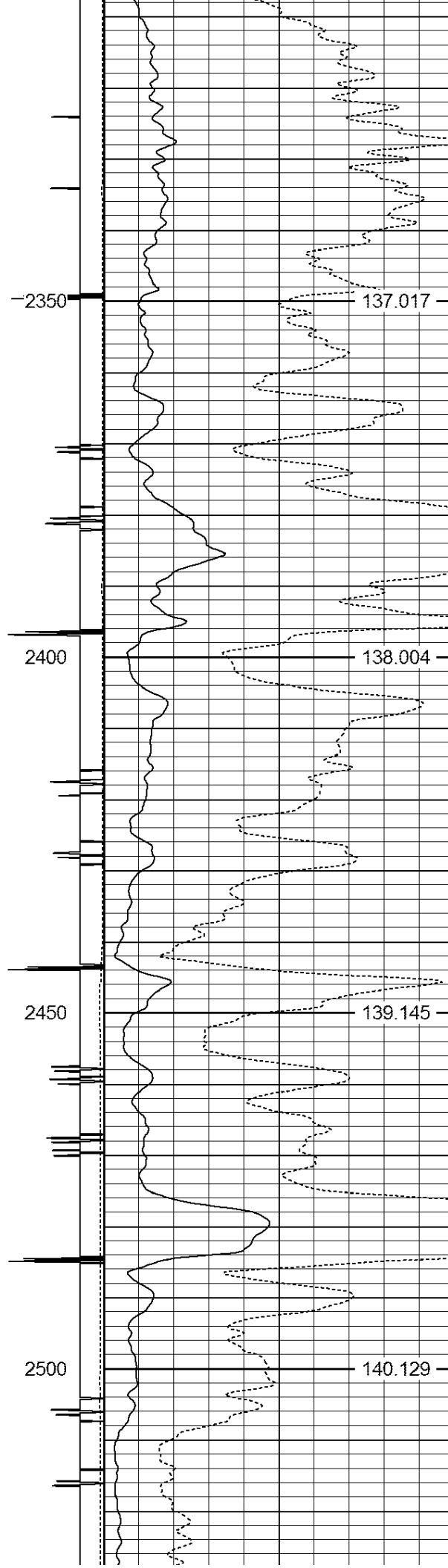
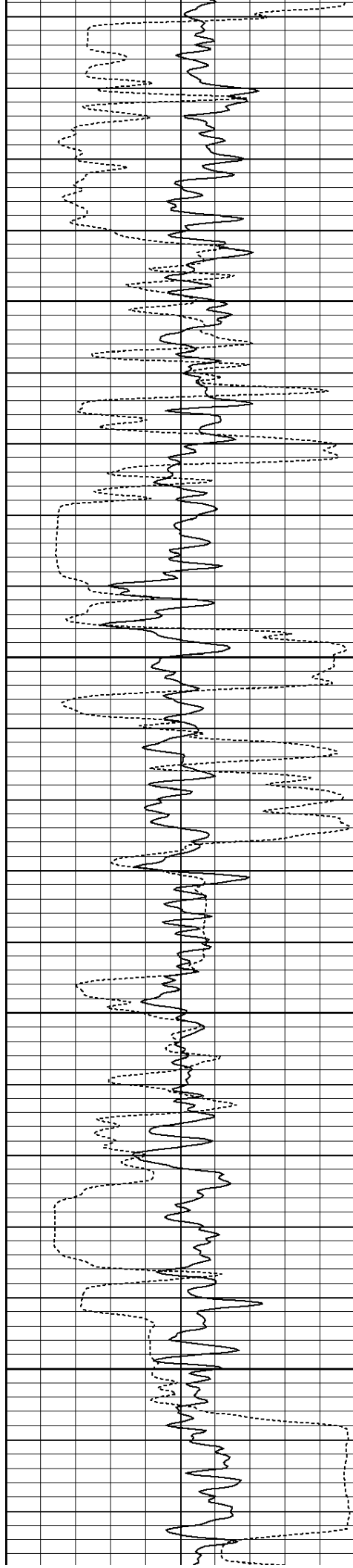


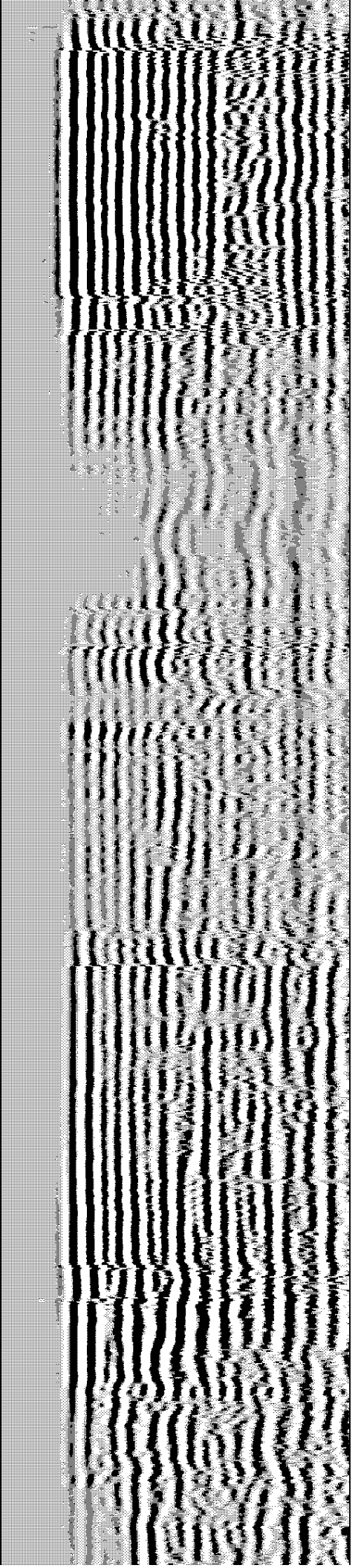
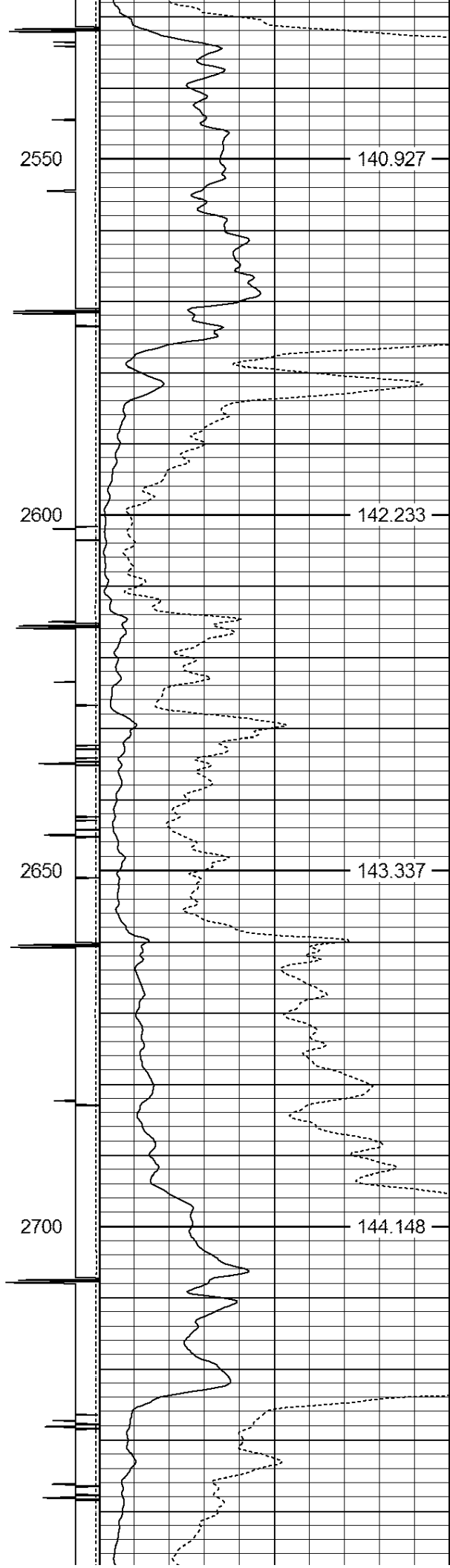
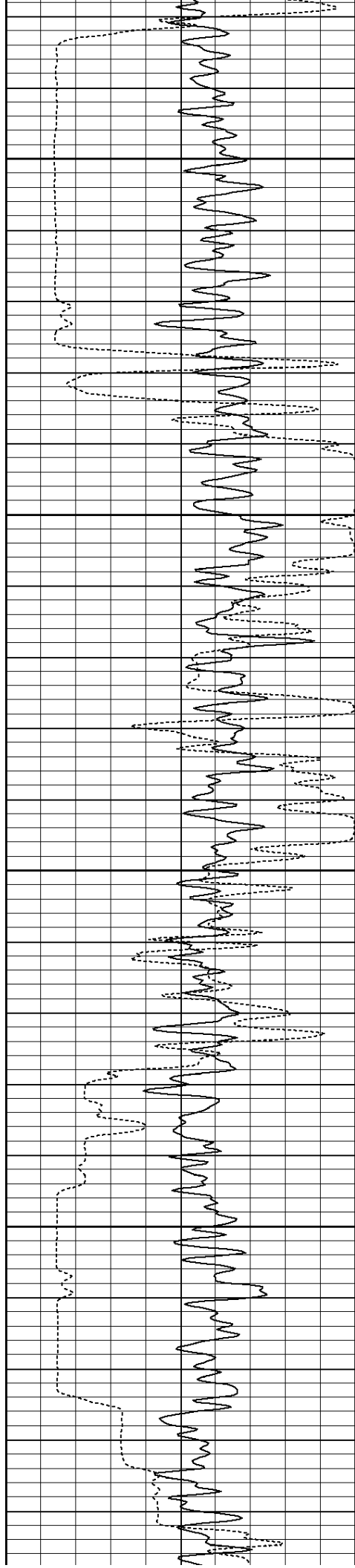


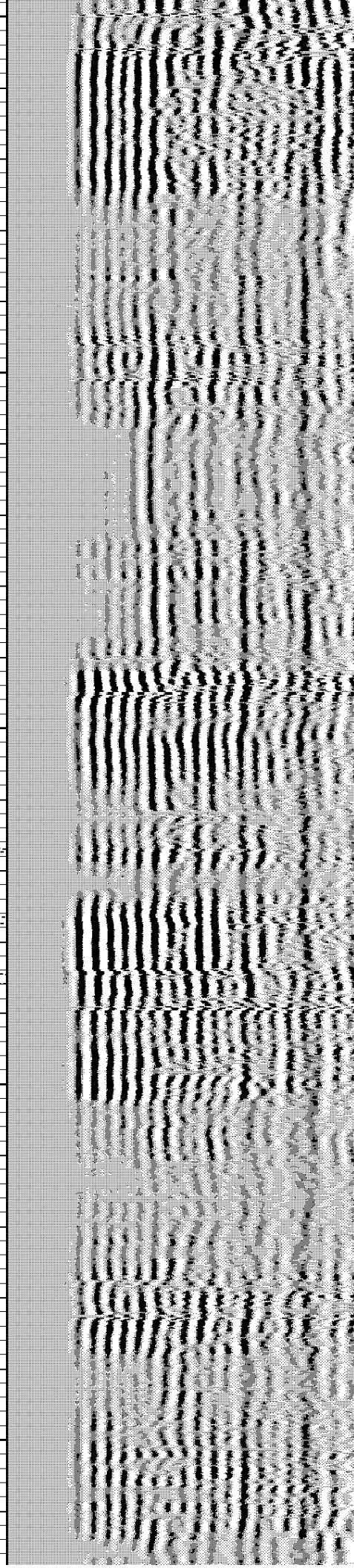
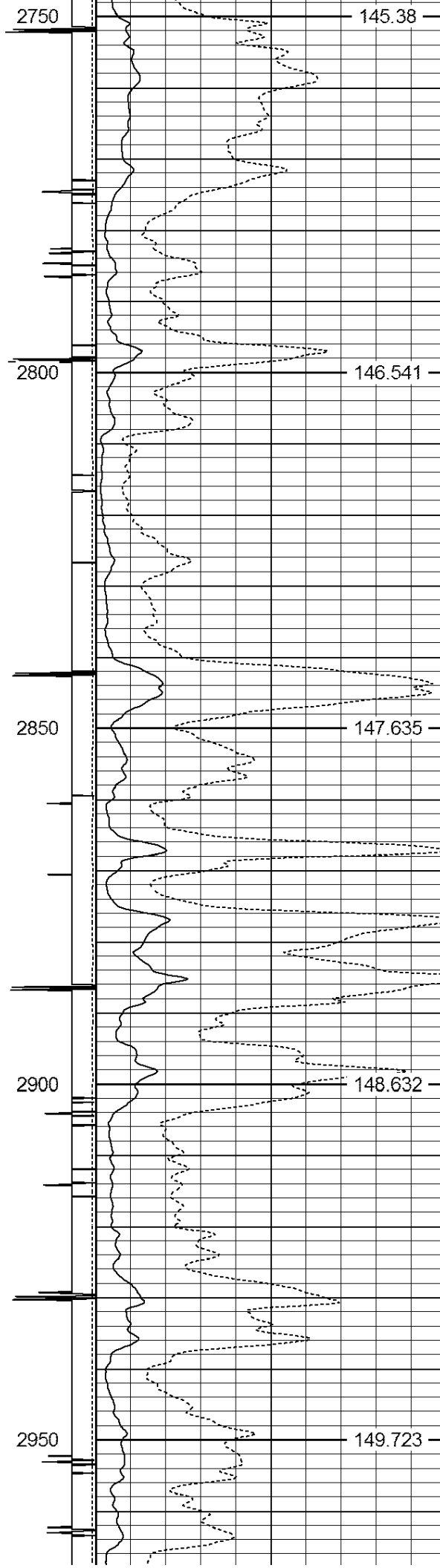
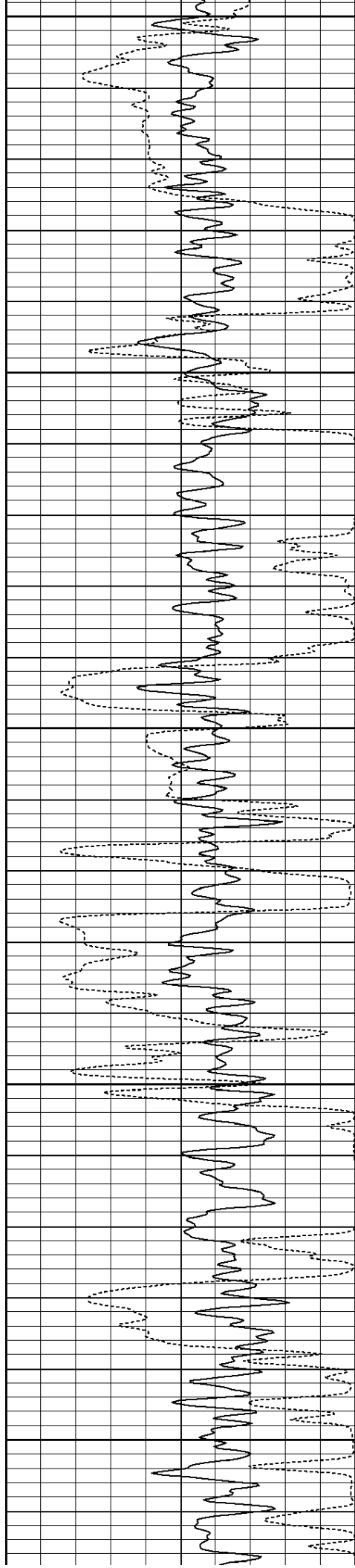


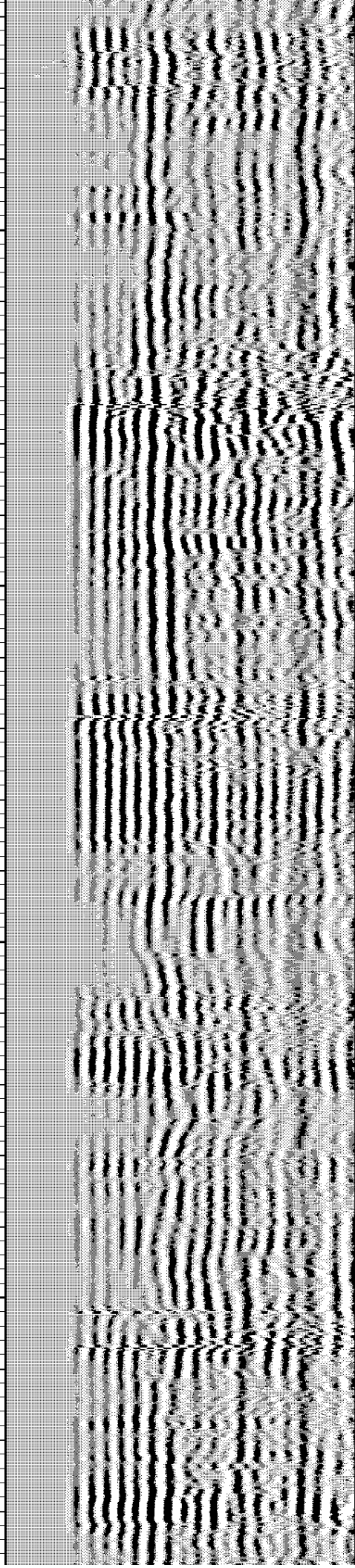
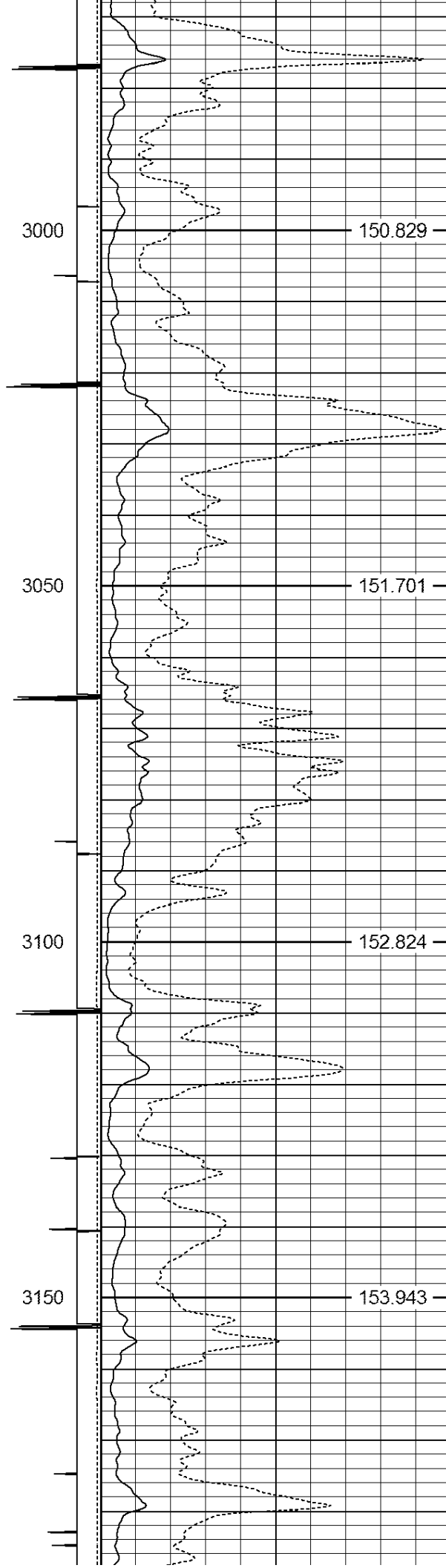
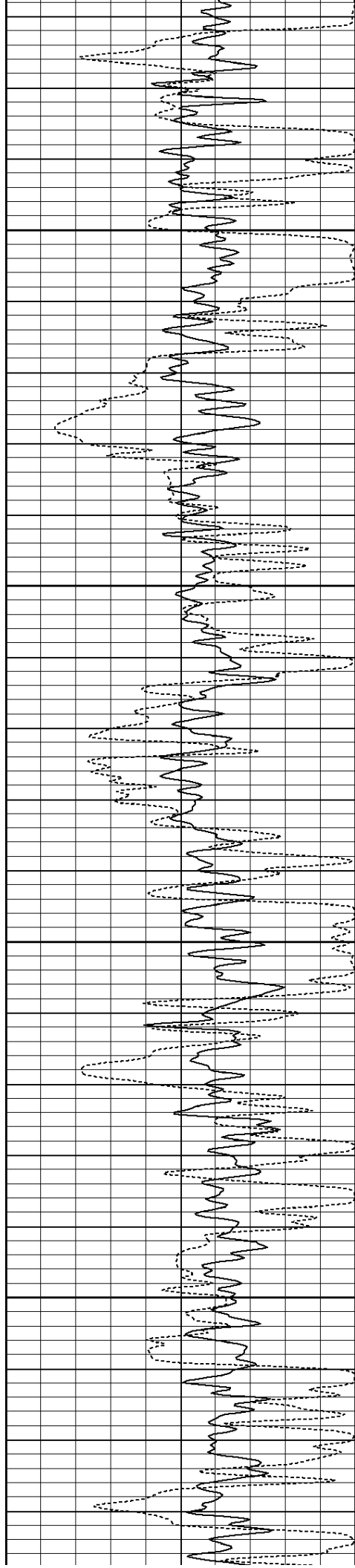


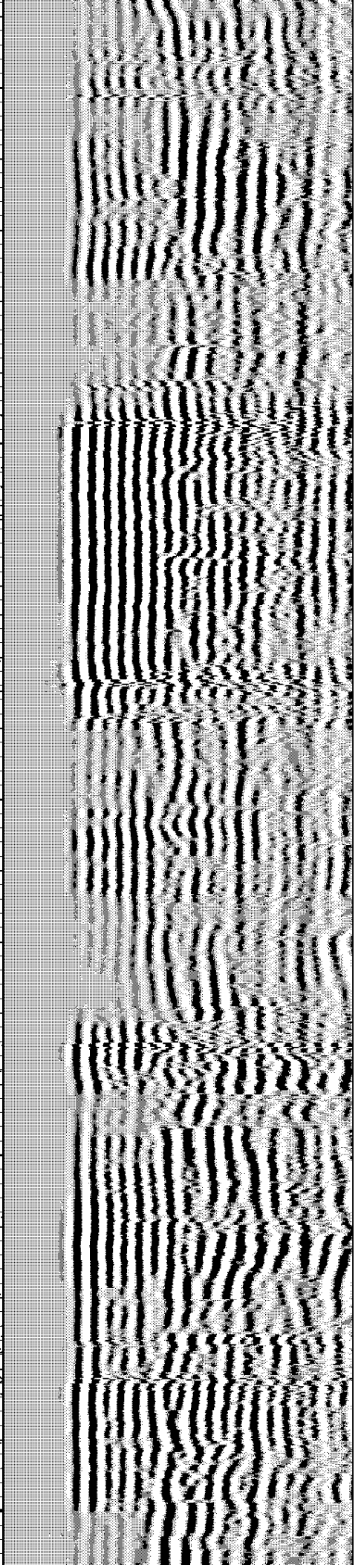
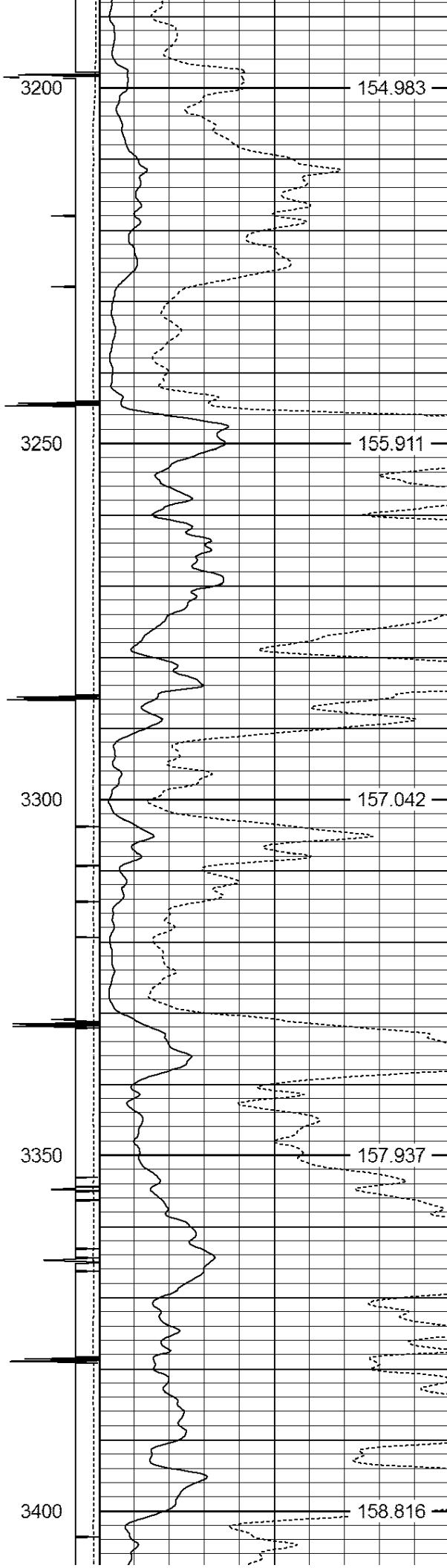
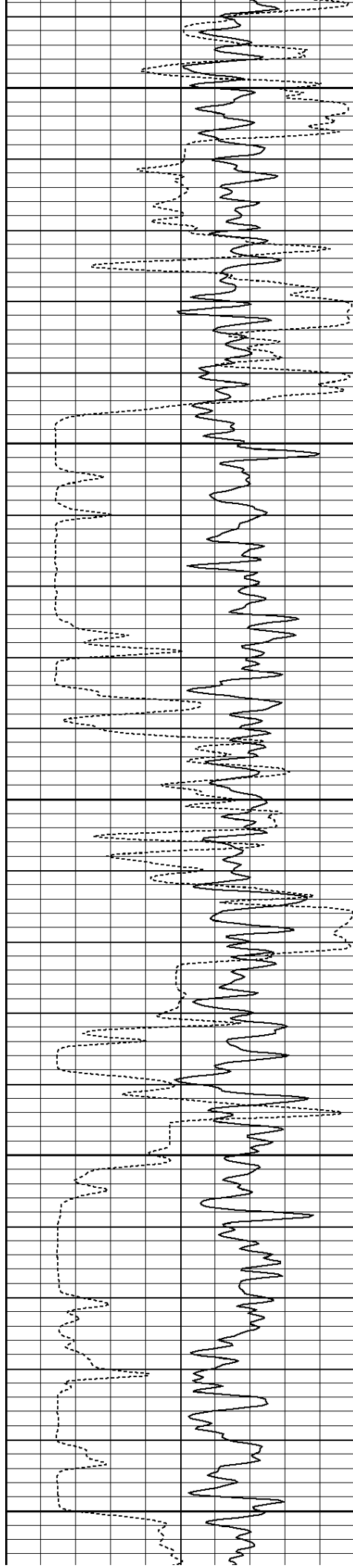


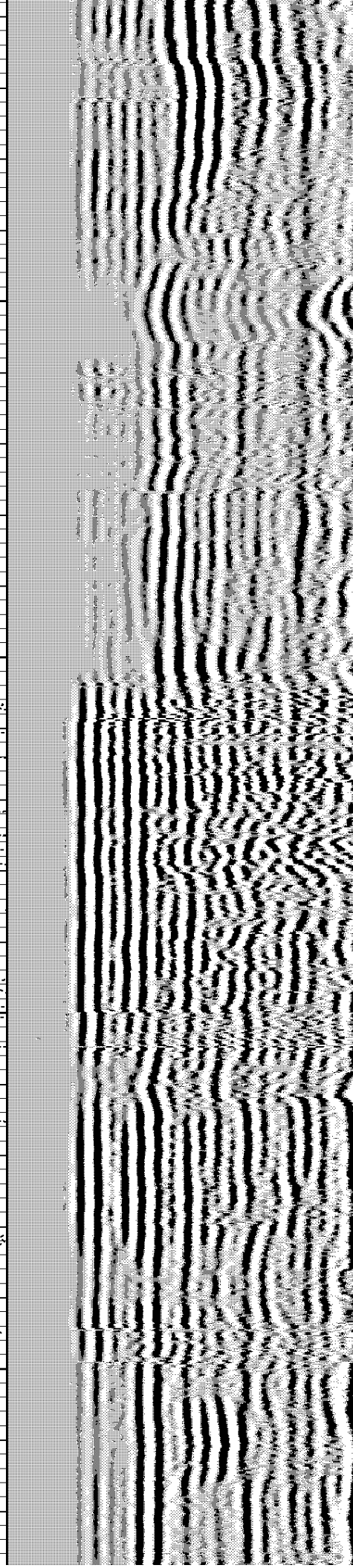
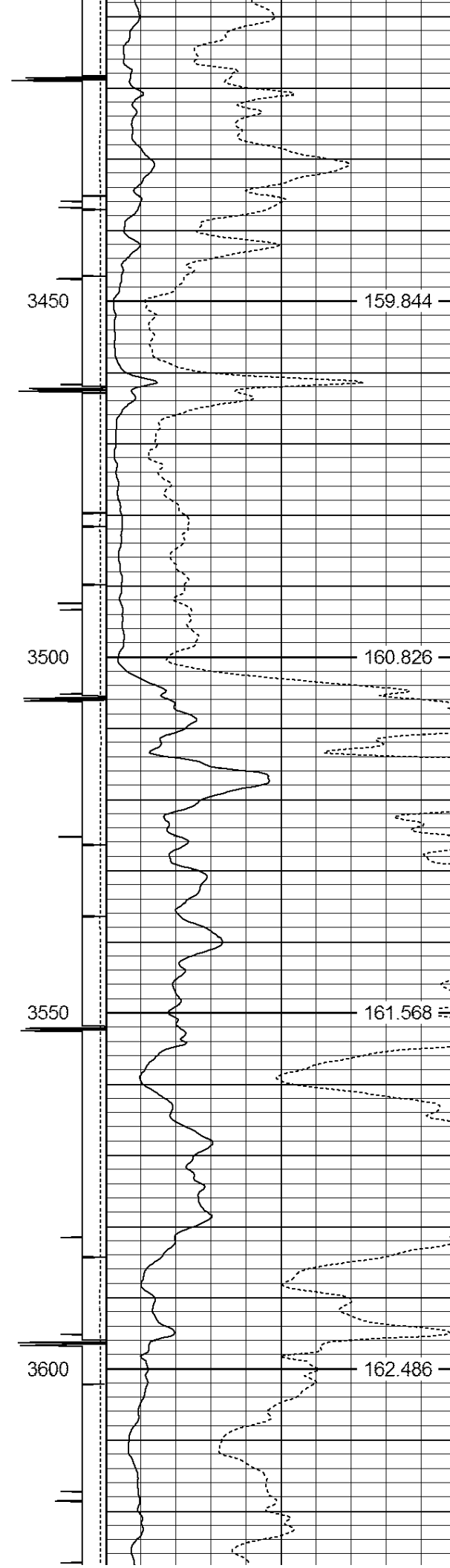
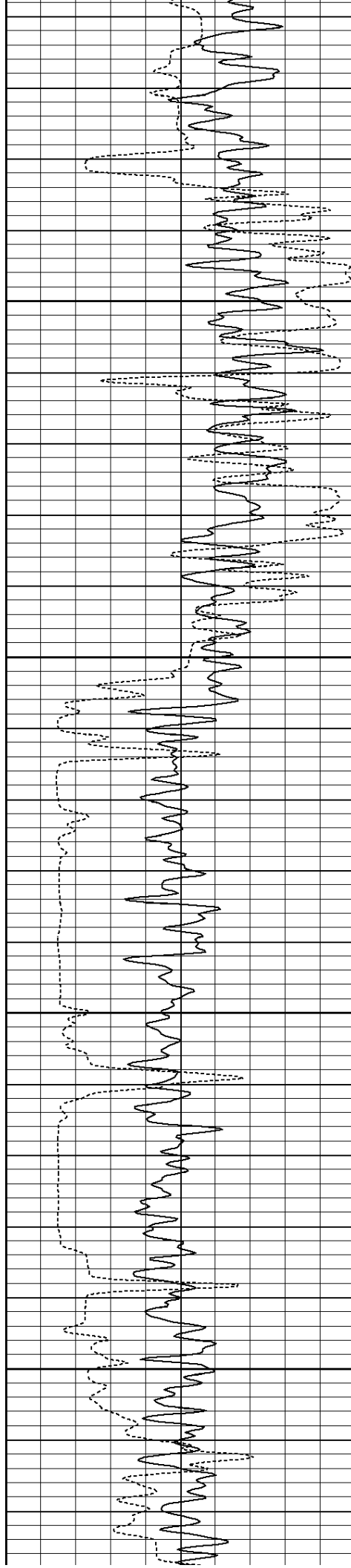


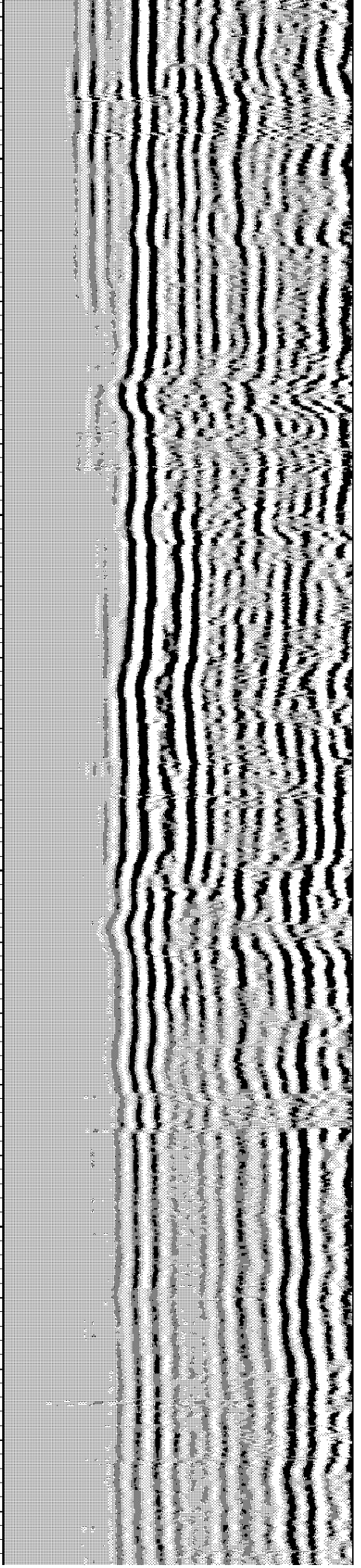
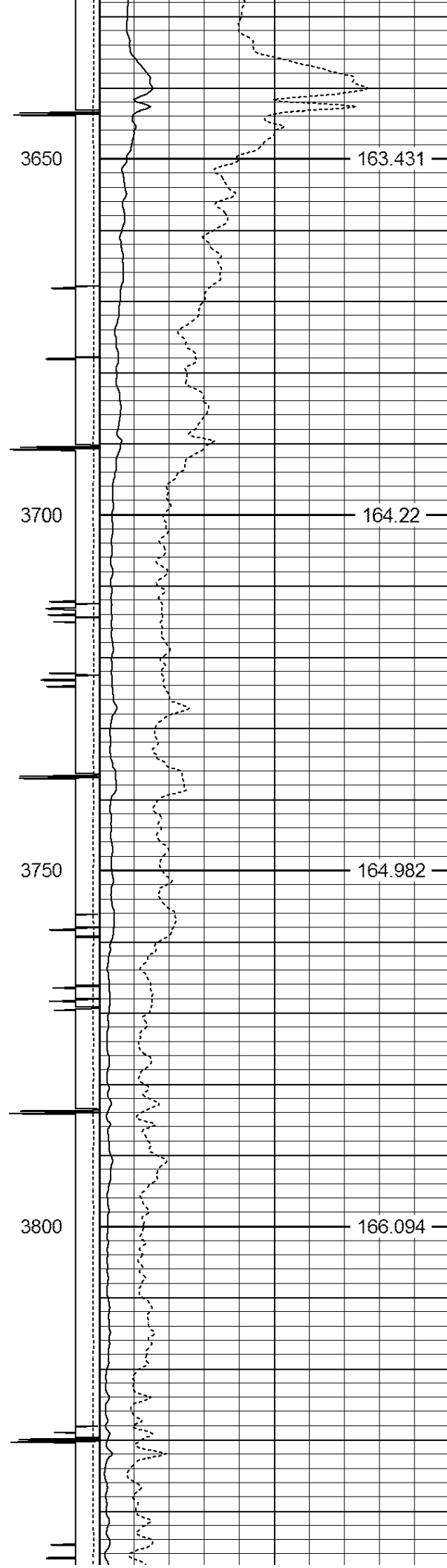
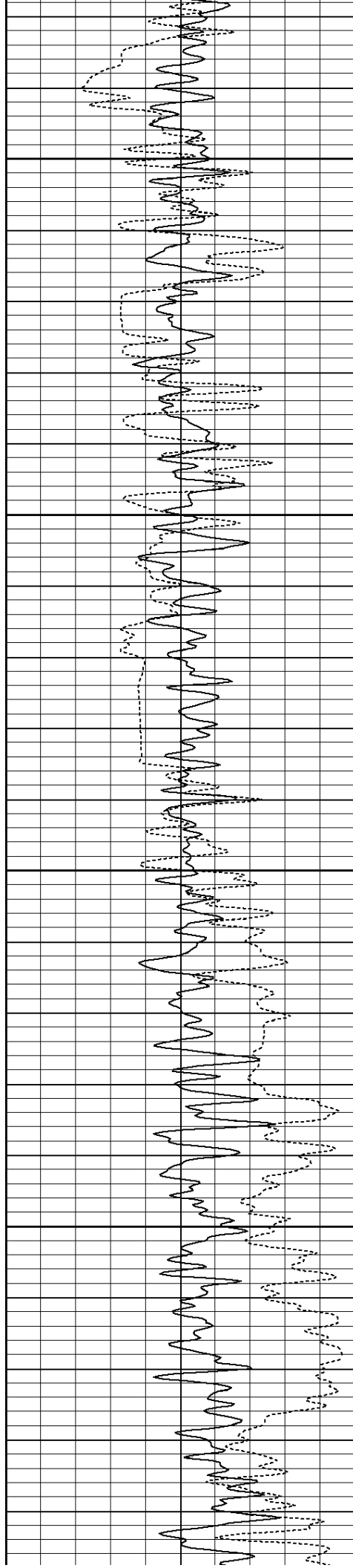


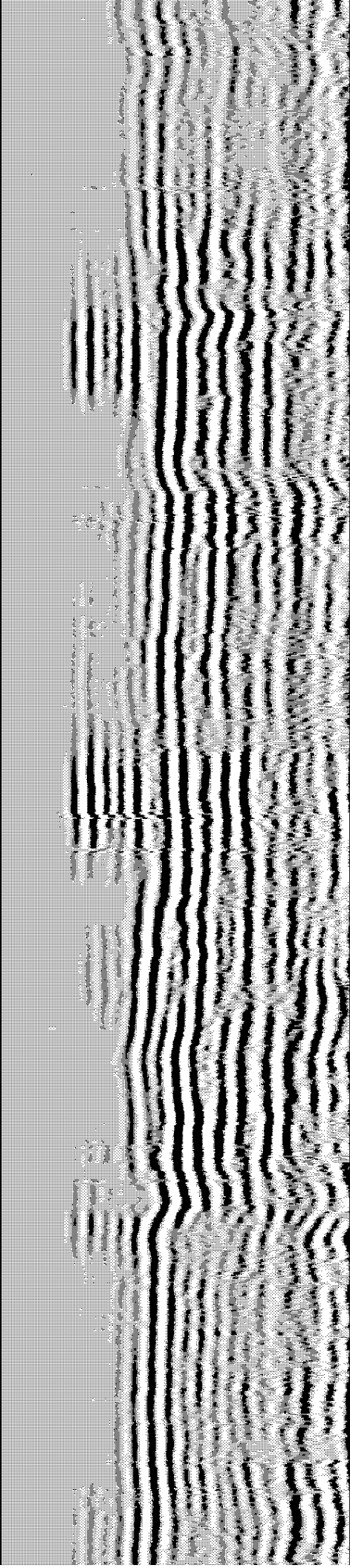
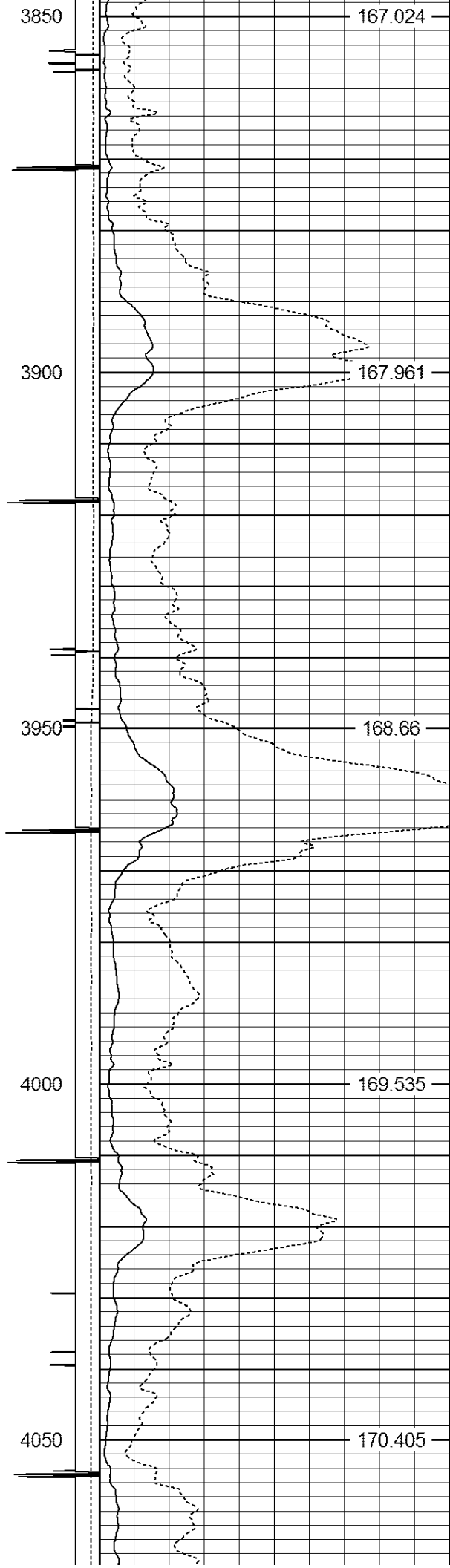
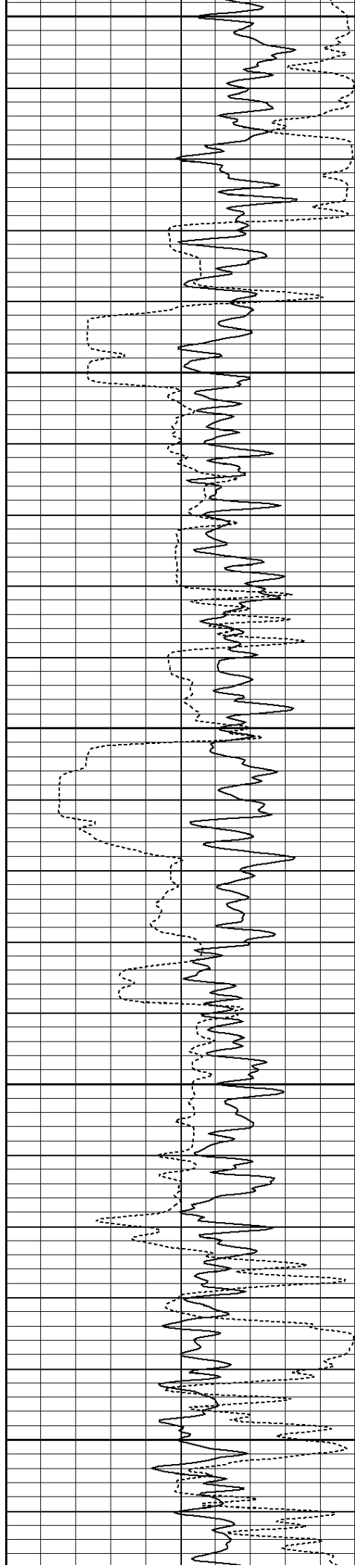


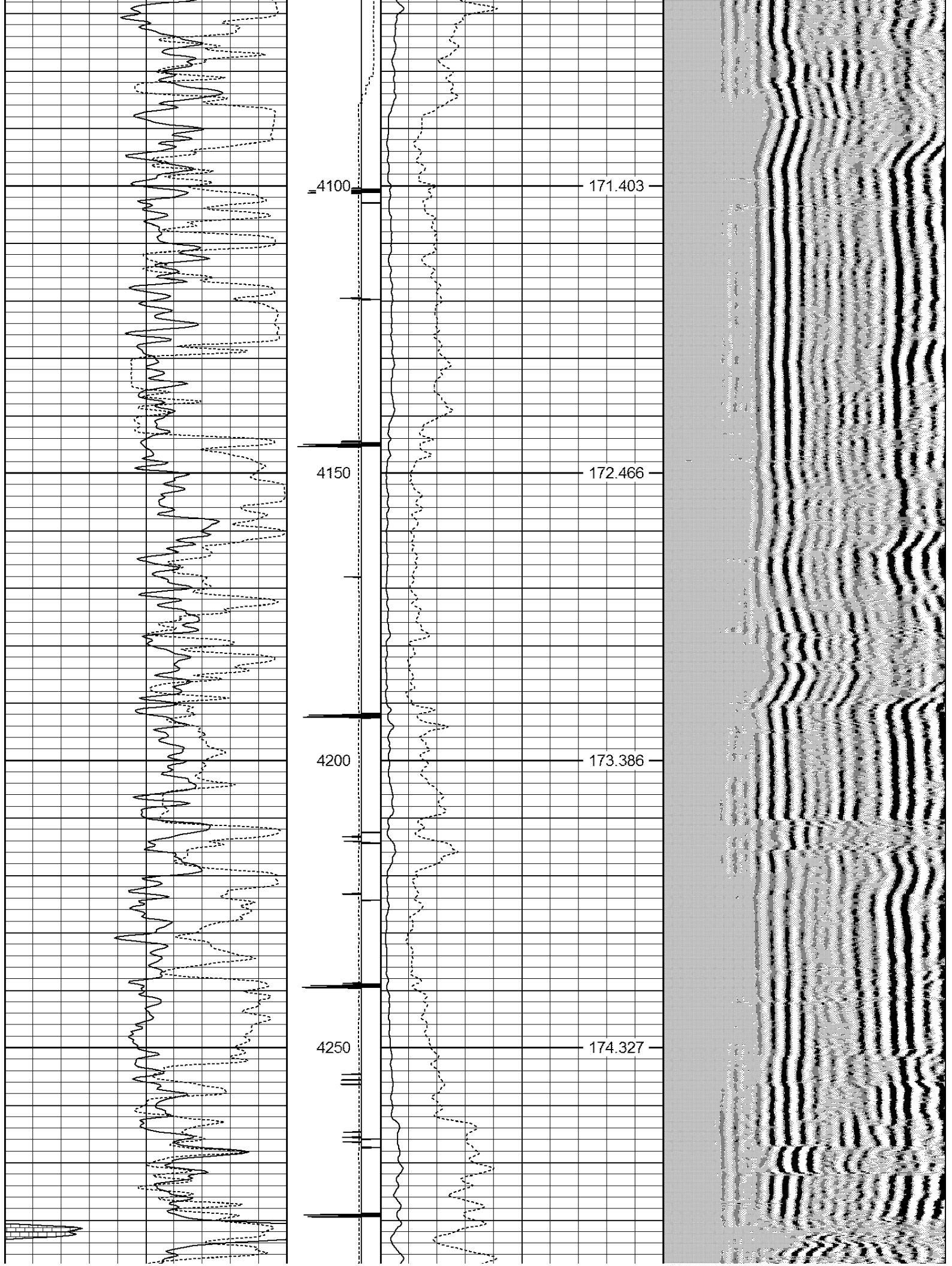


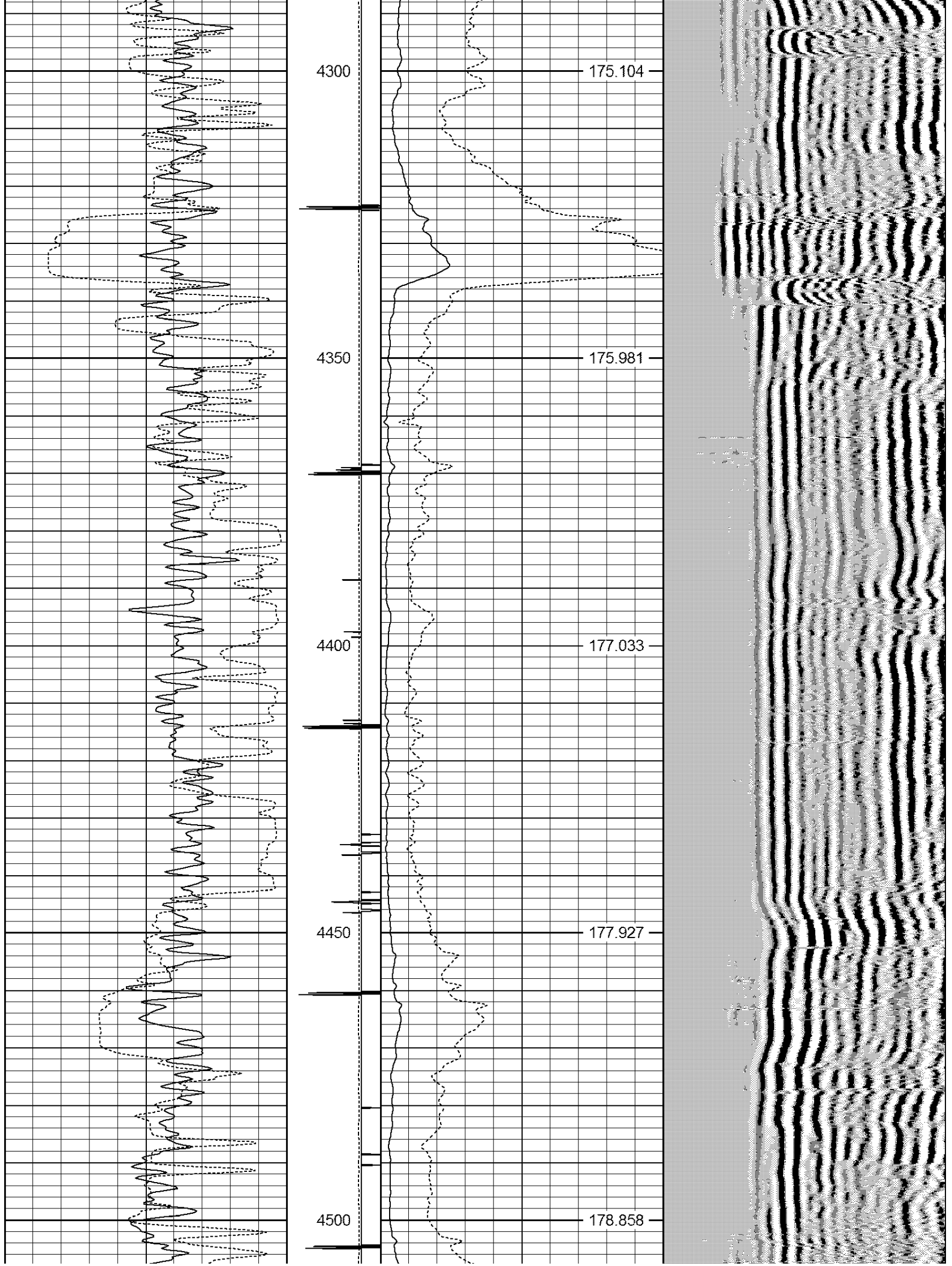


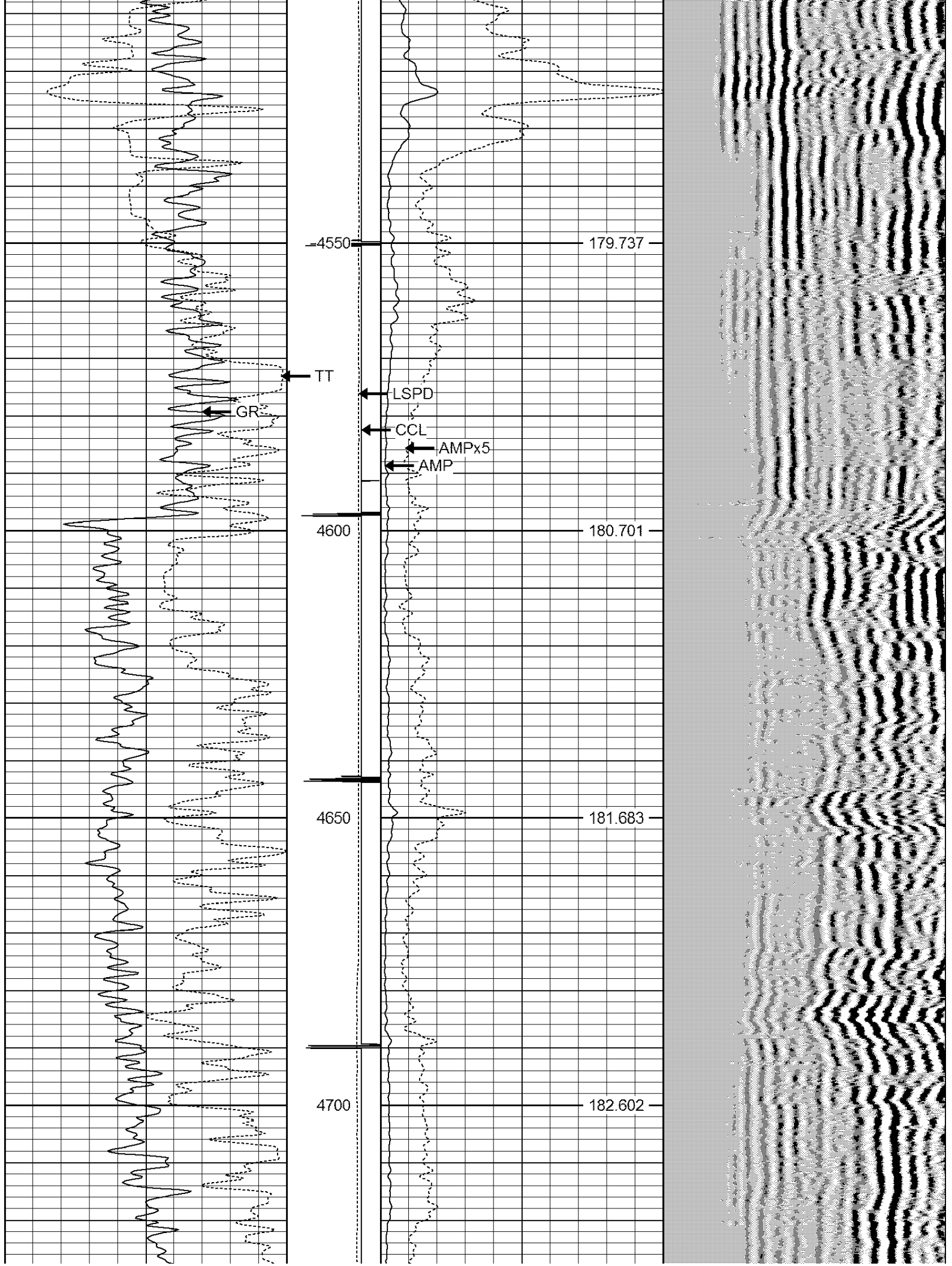


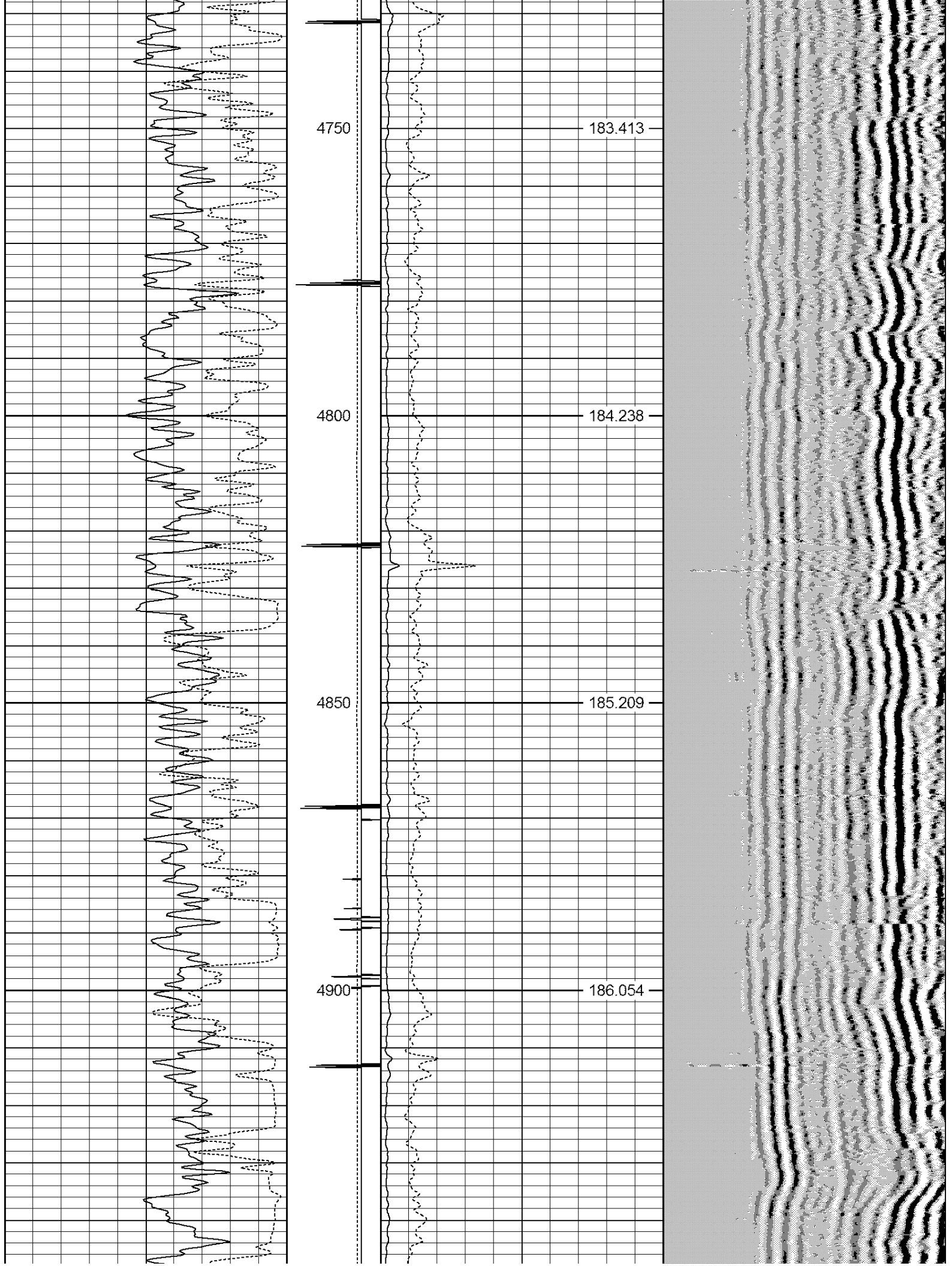


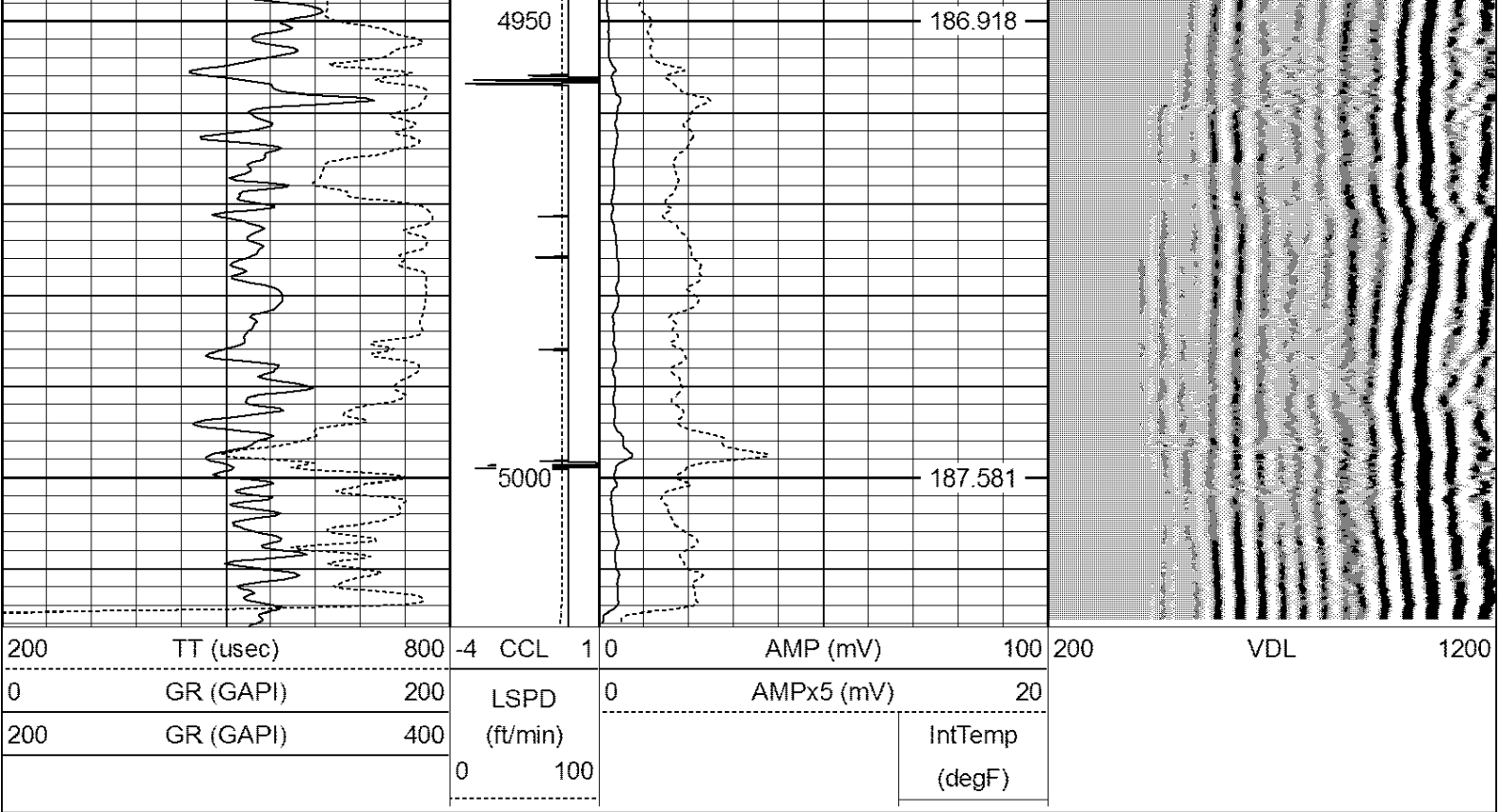




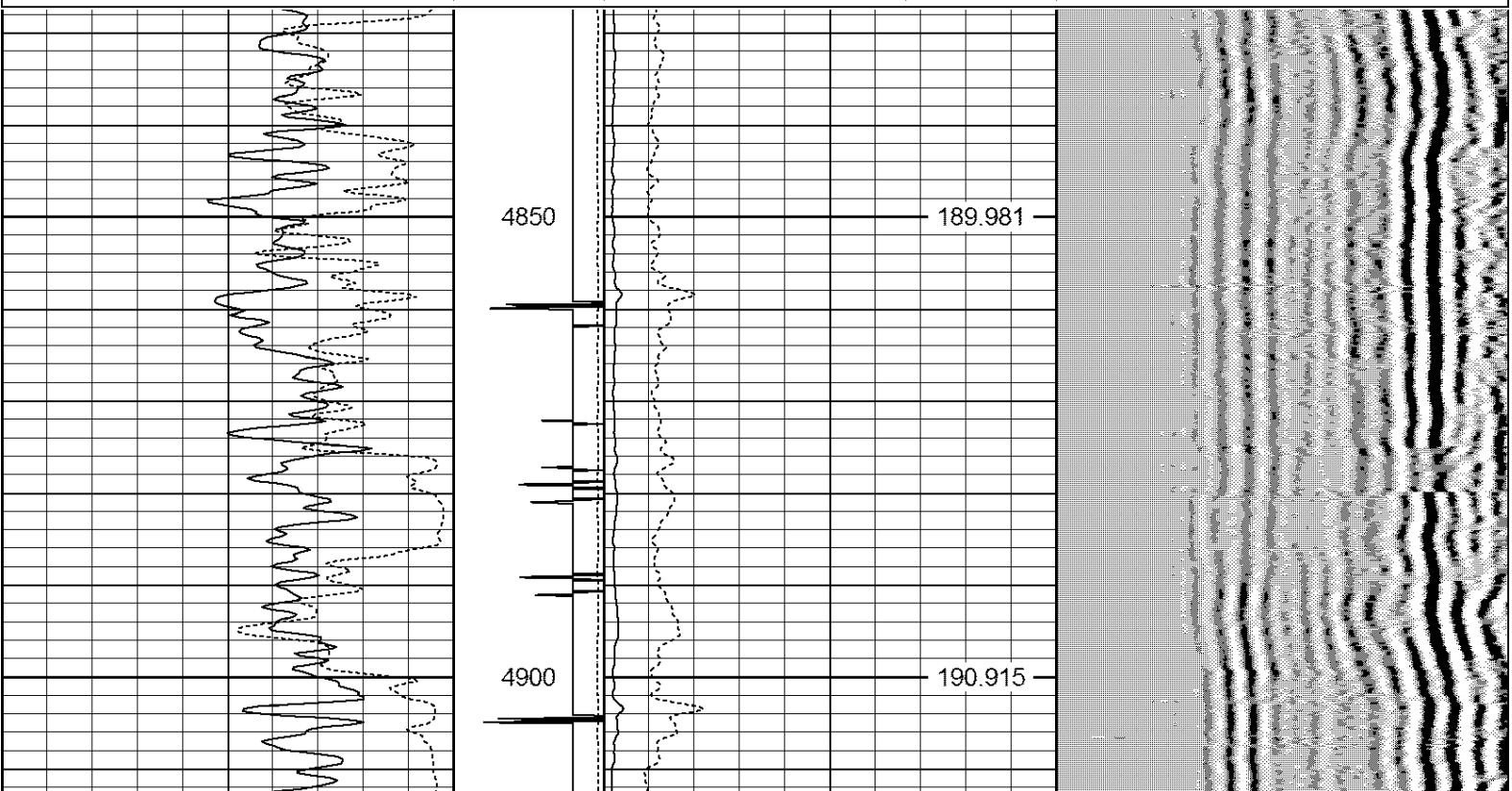
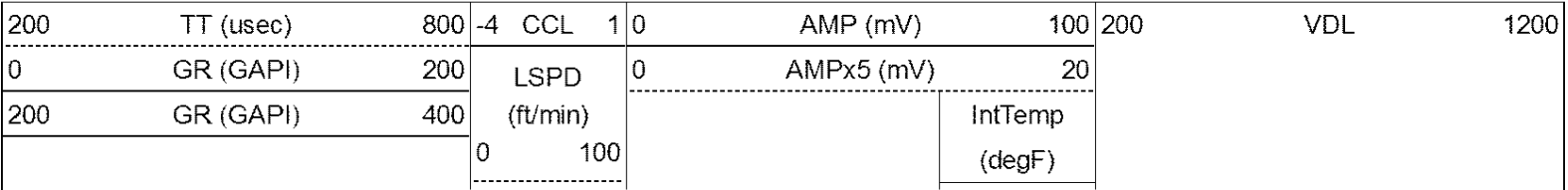


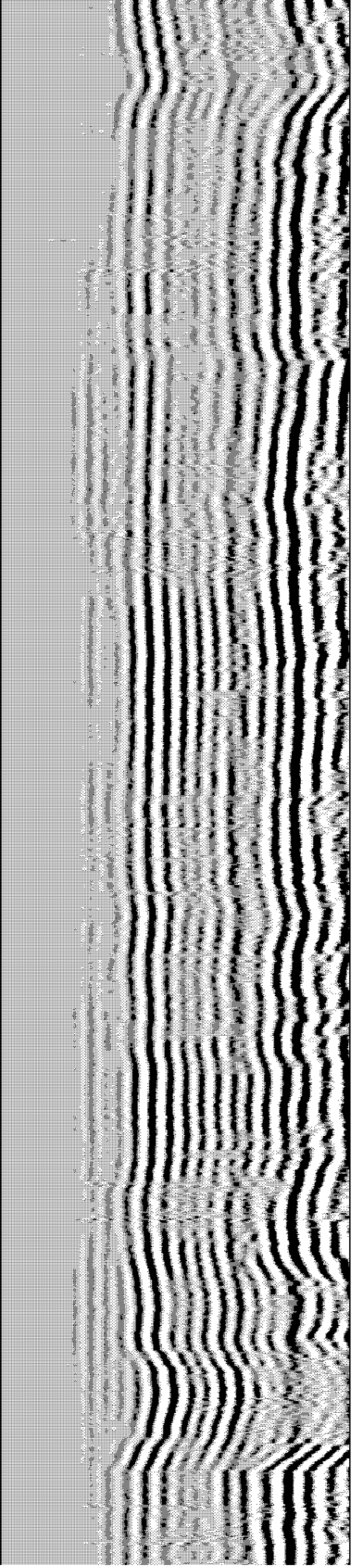
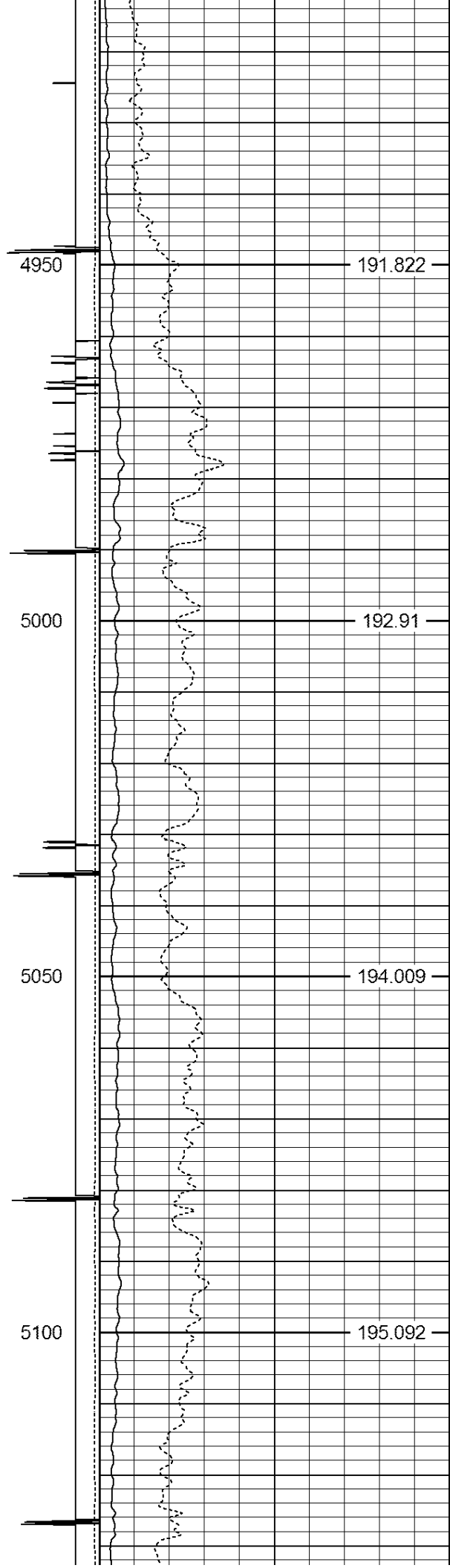
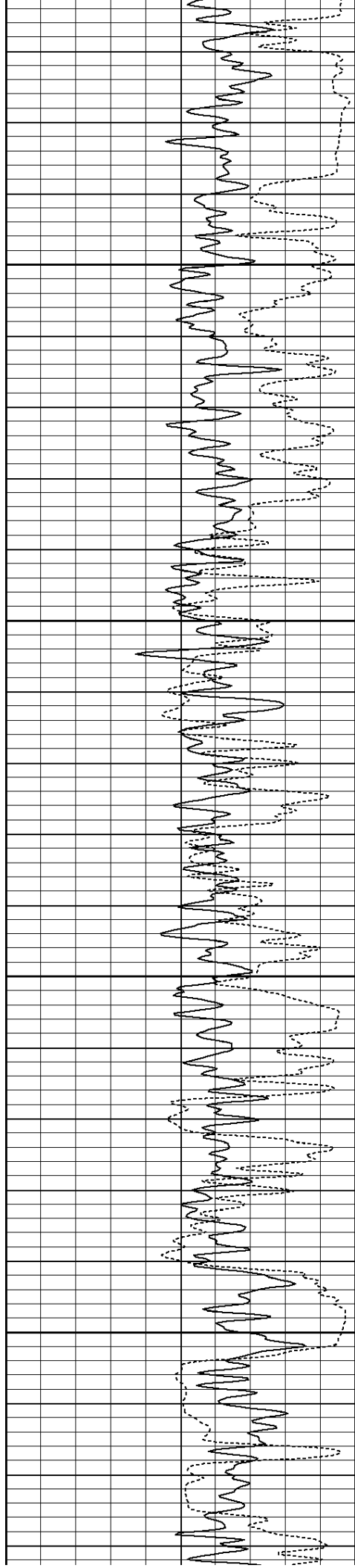


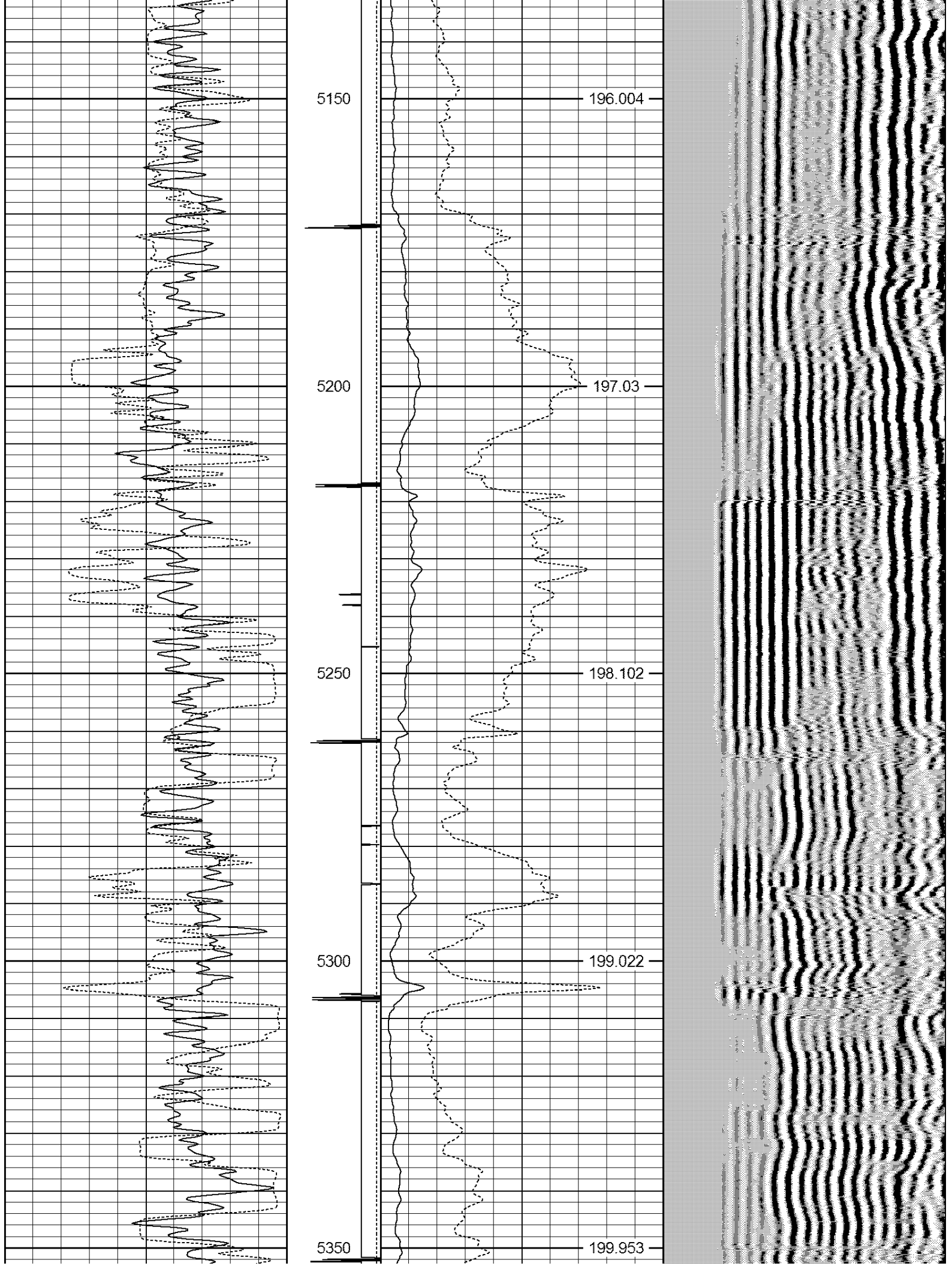


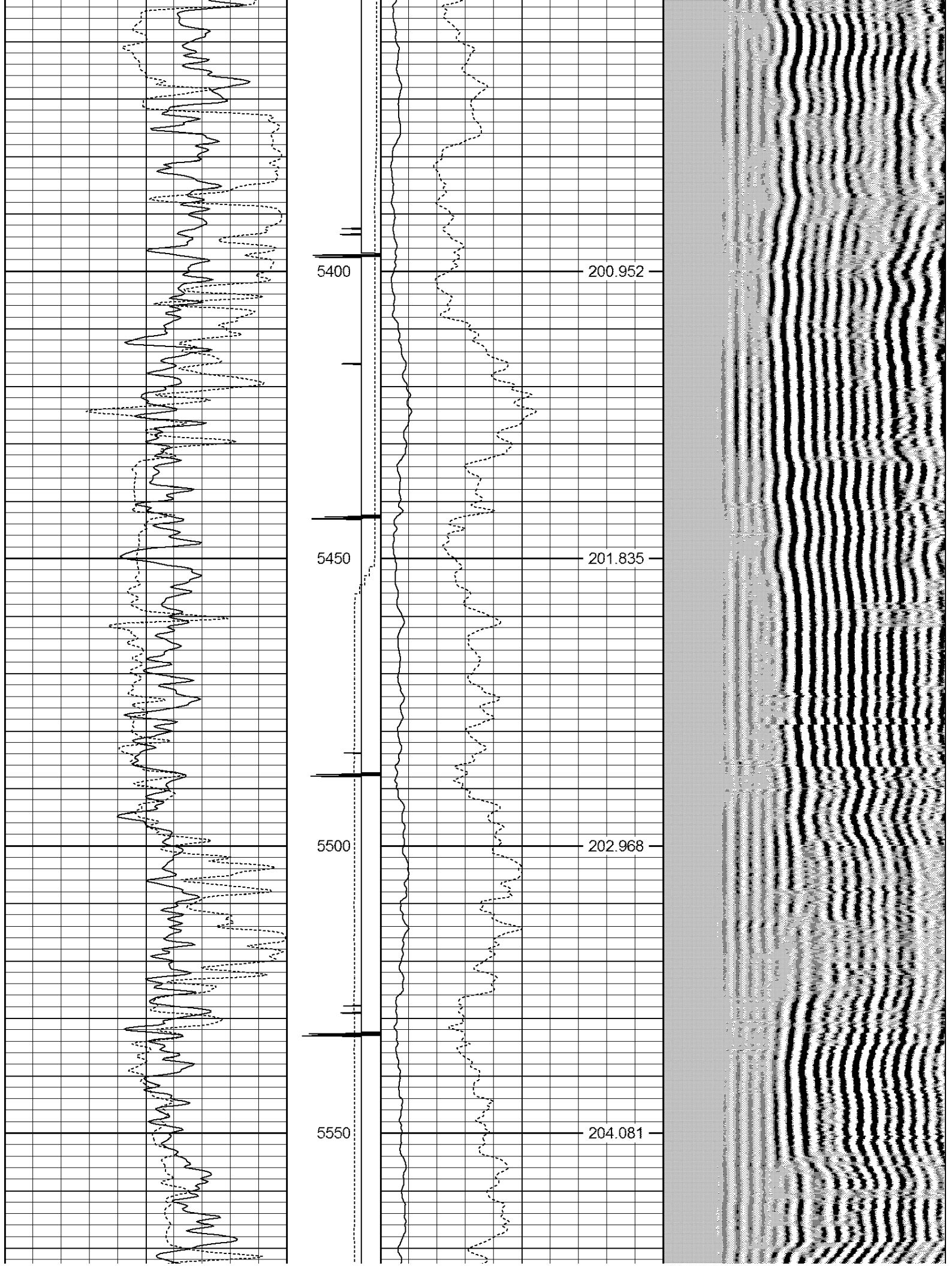


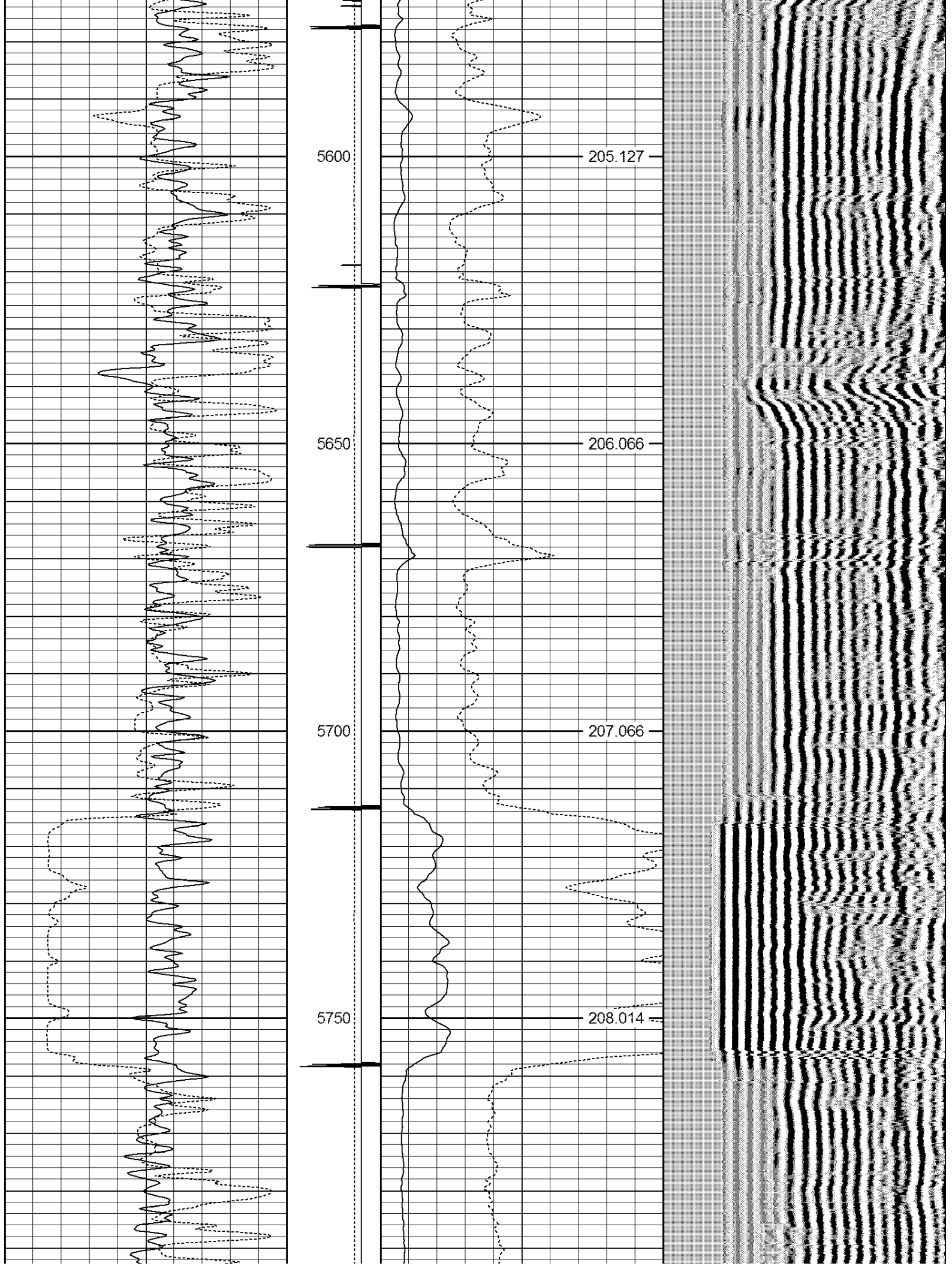
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Dataset Pathname: pass4
Presentation Format: djbasin
Dataset Creation: Thu Mar 01 08:05:20 2012 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240

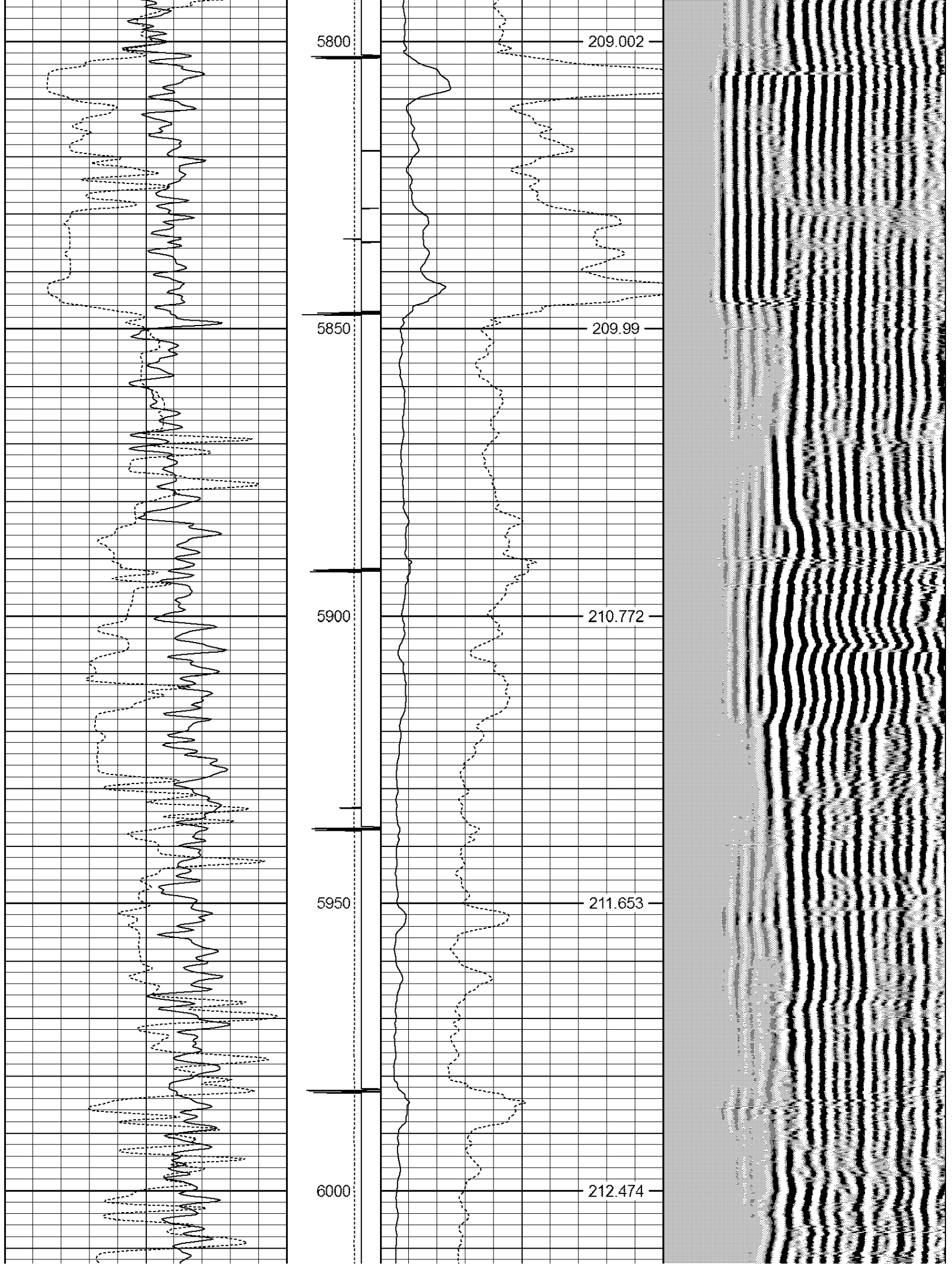


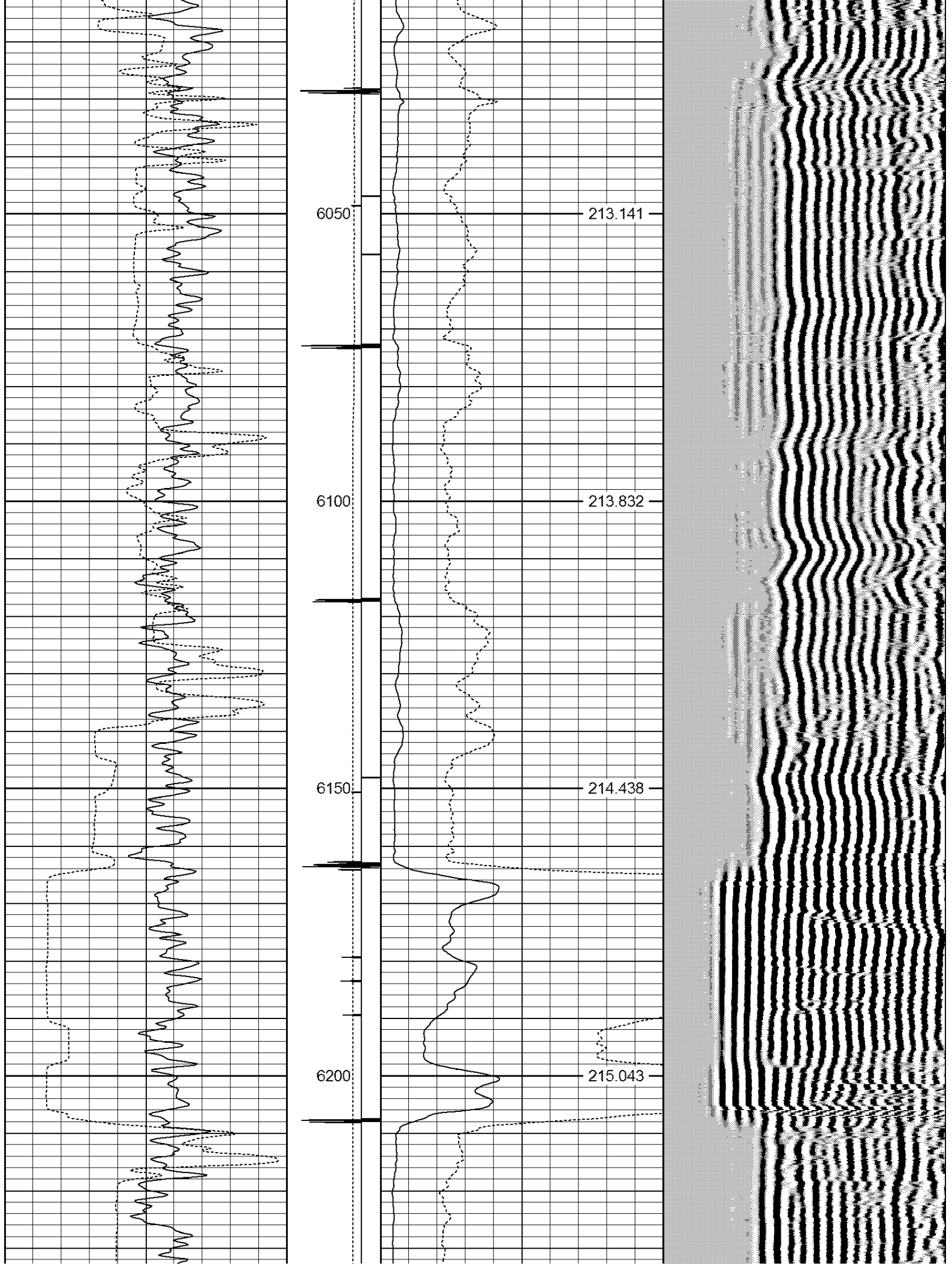


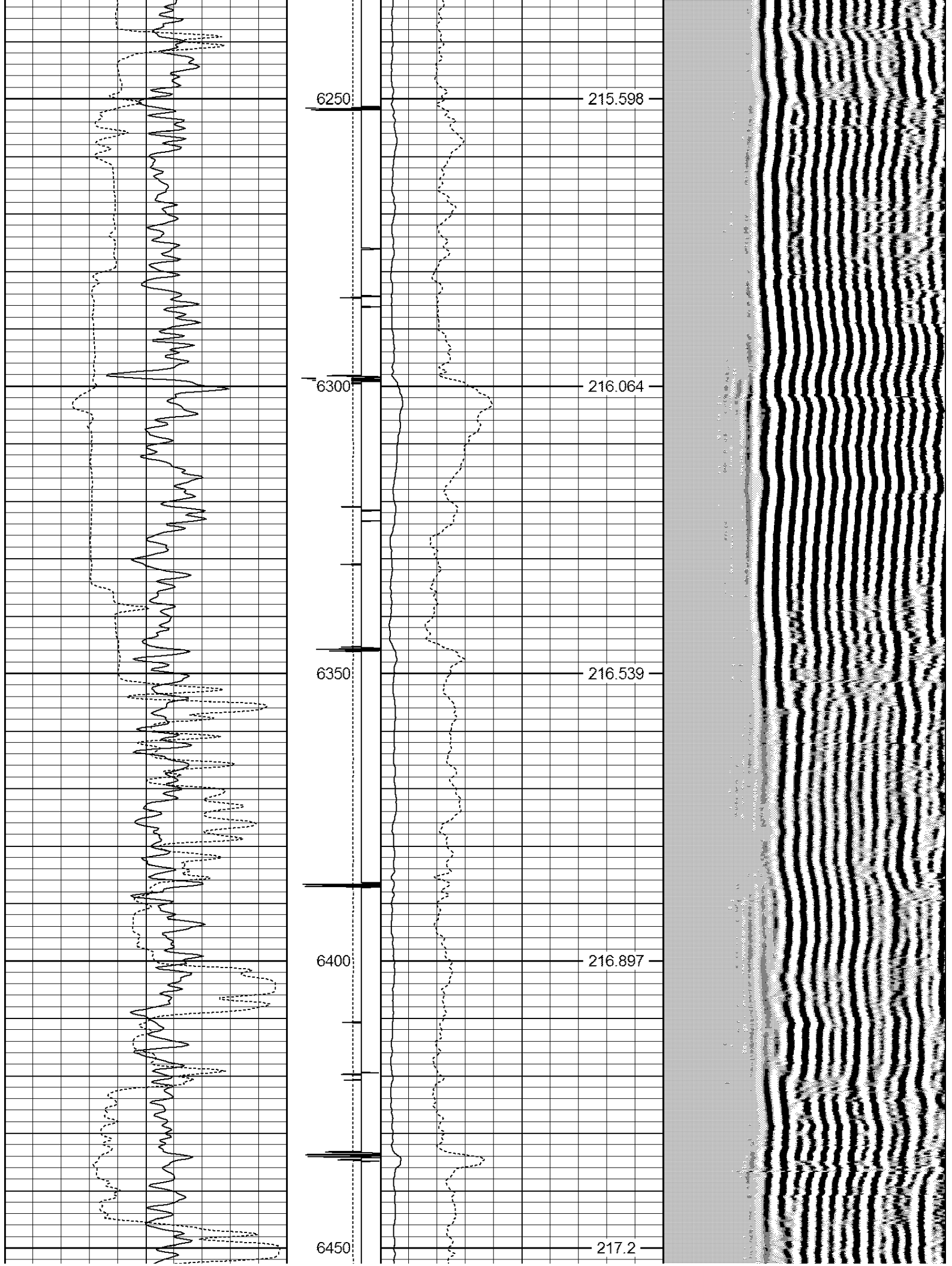


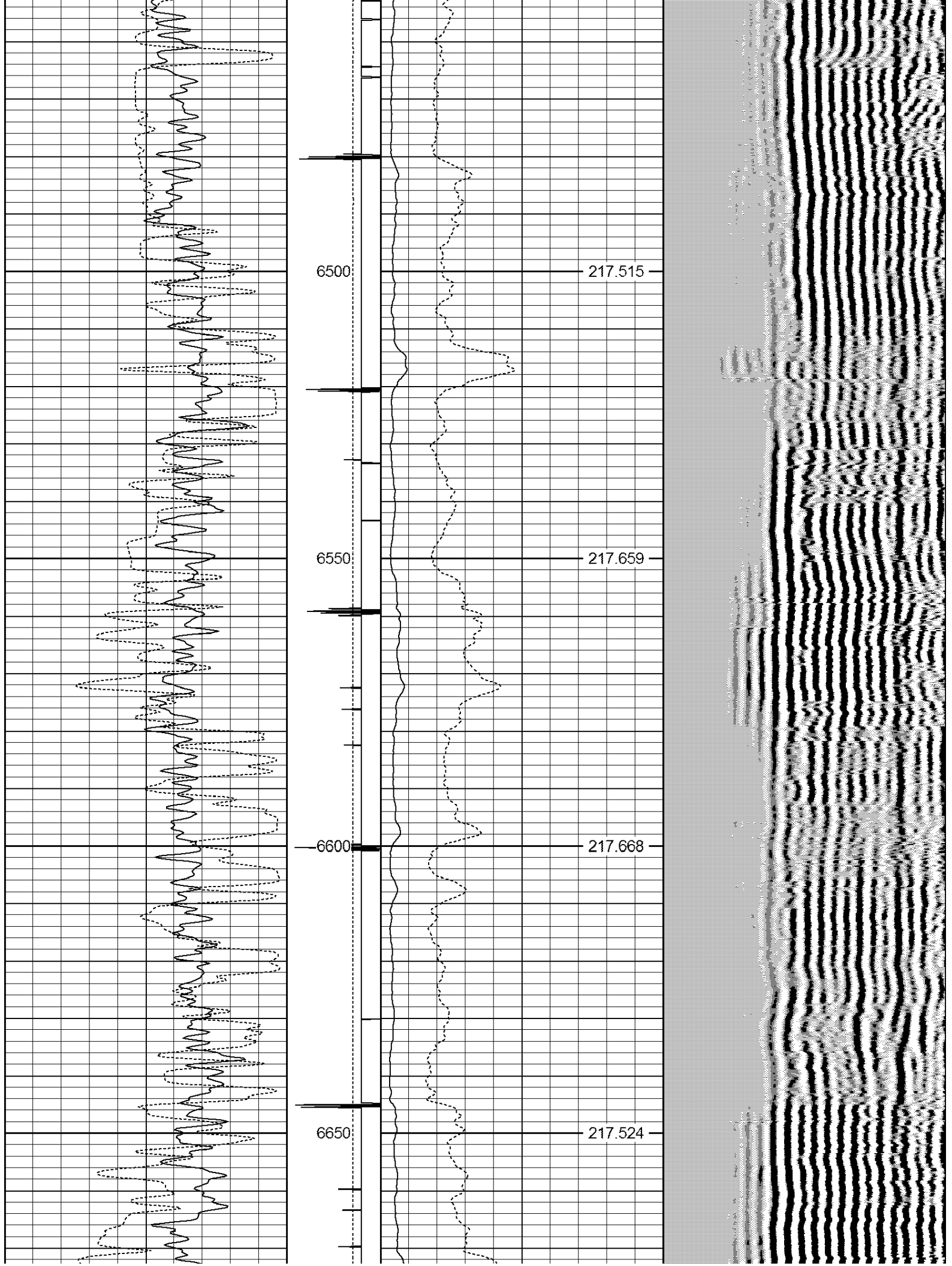


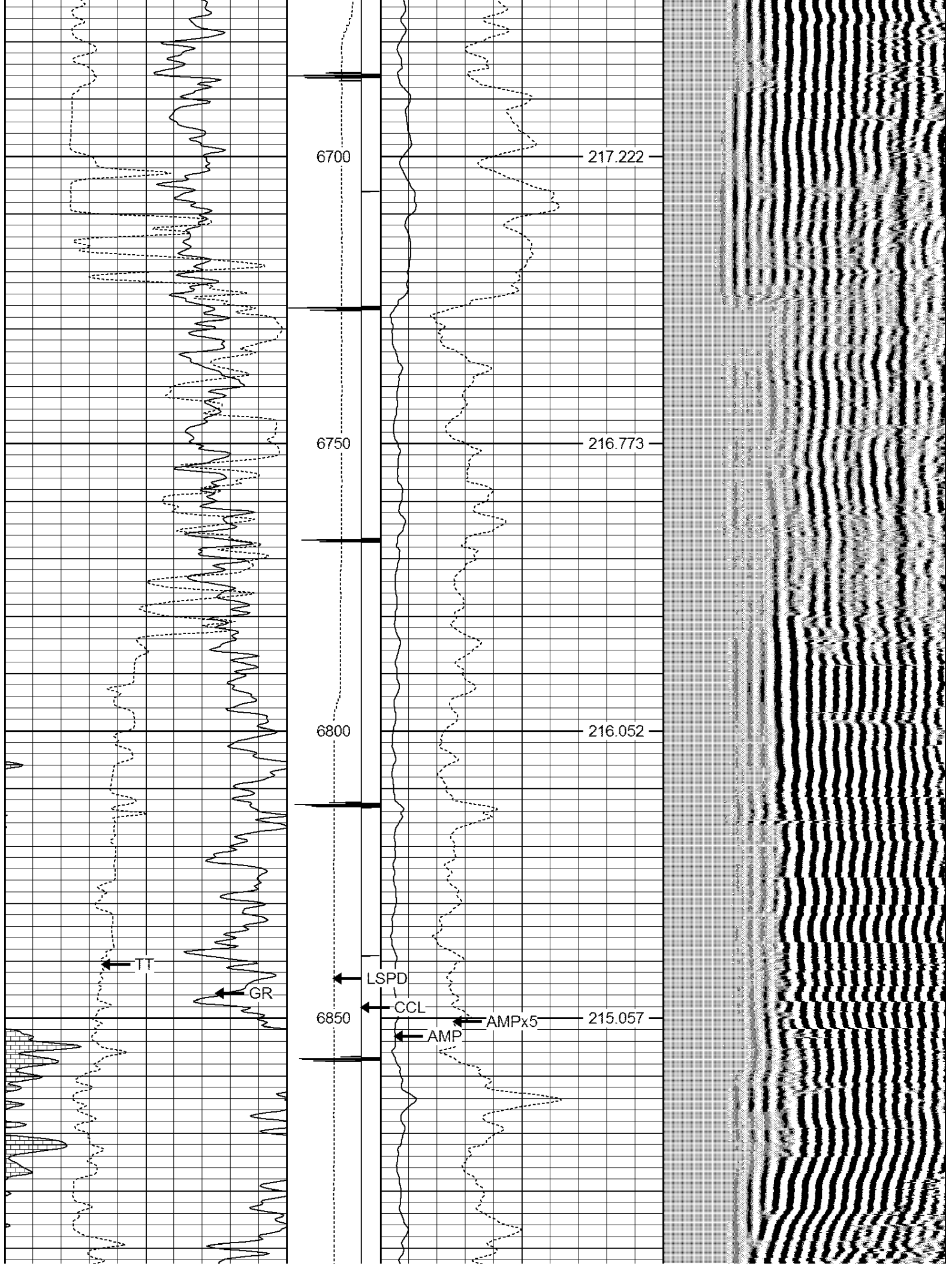


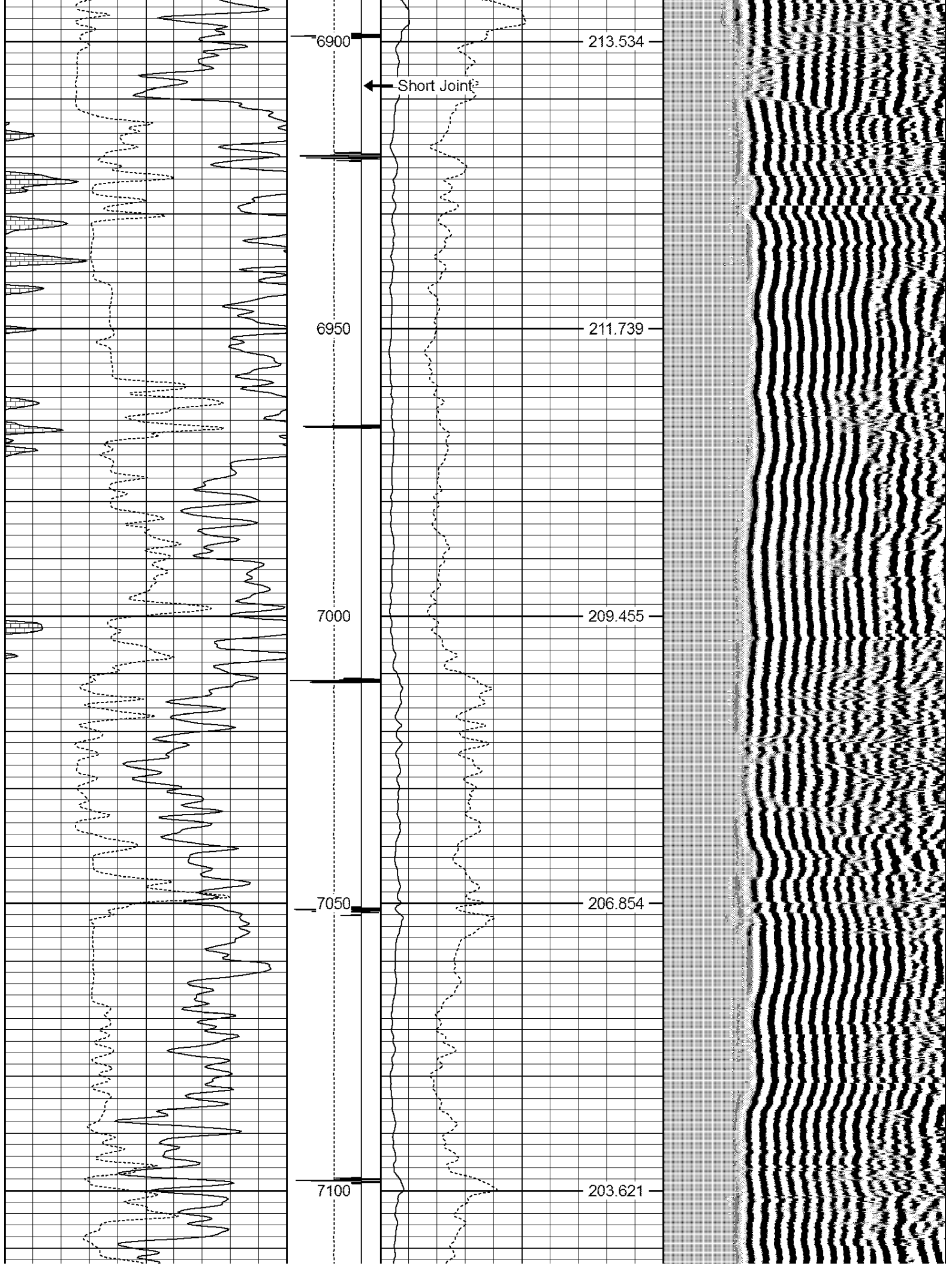


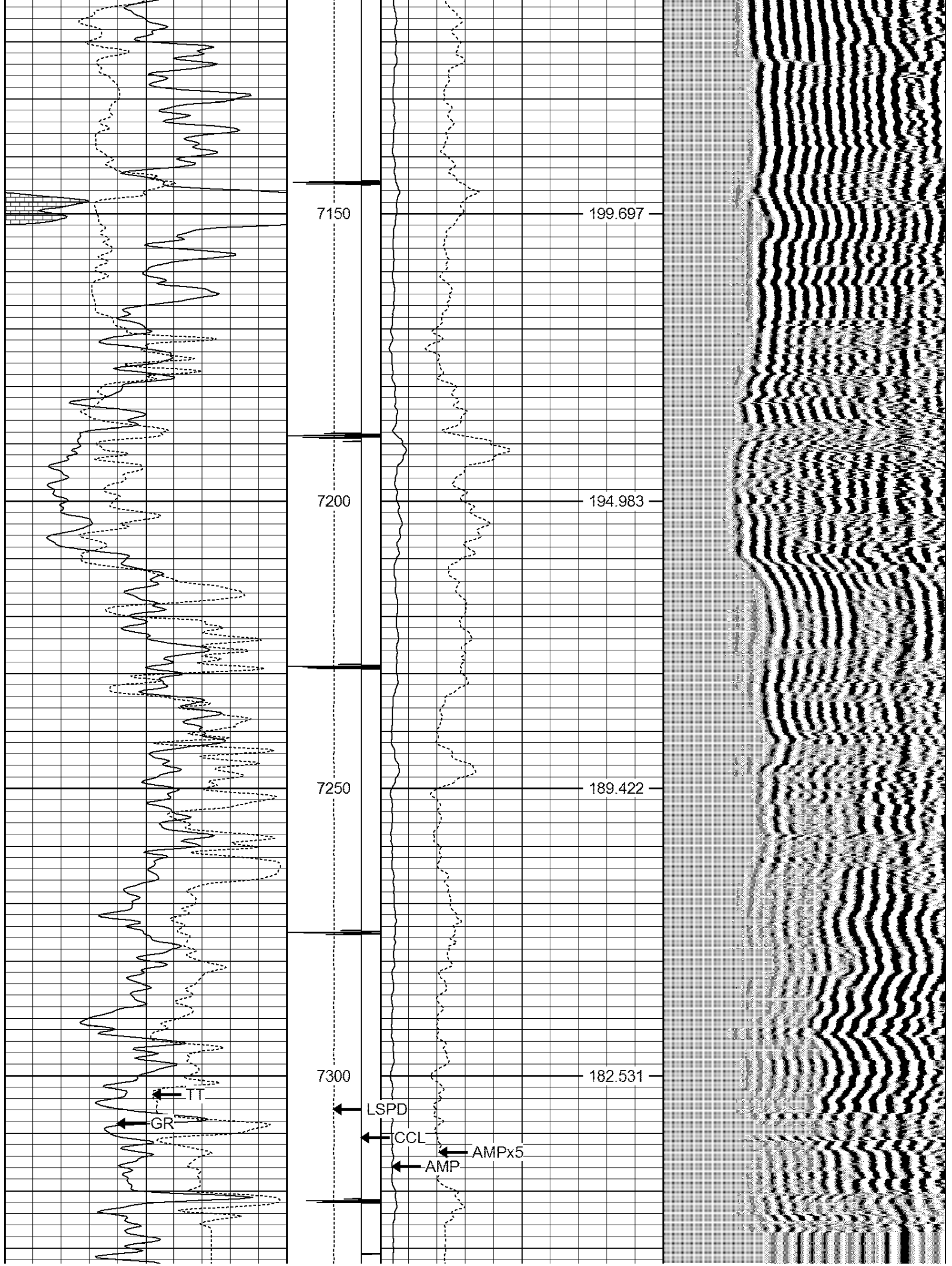


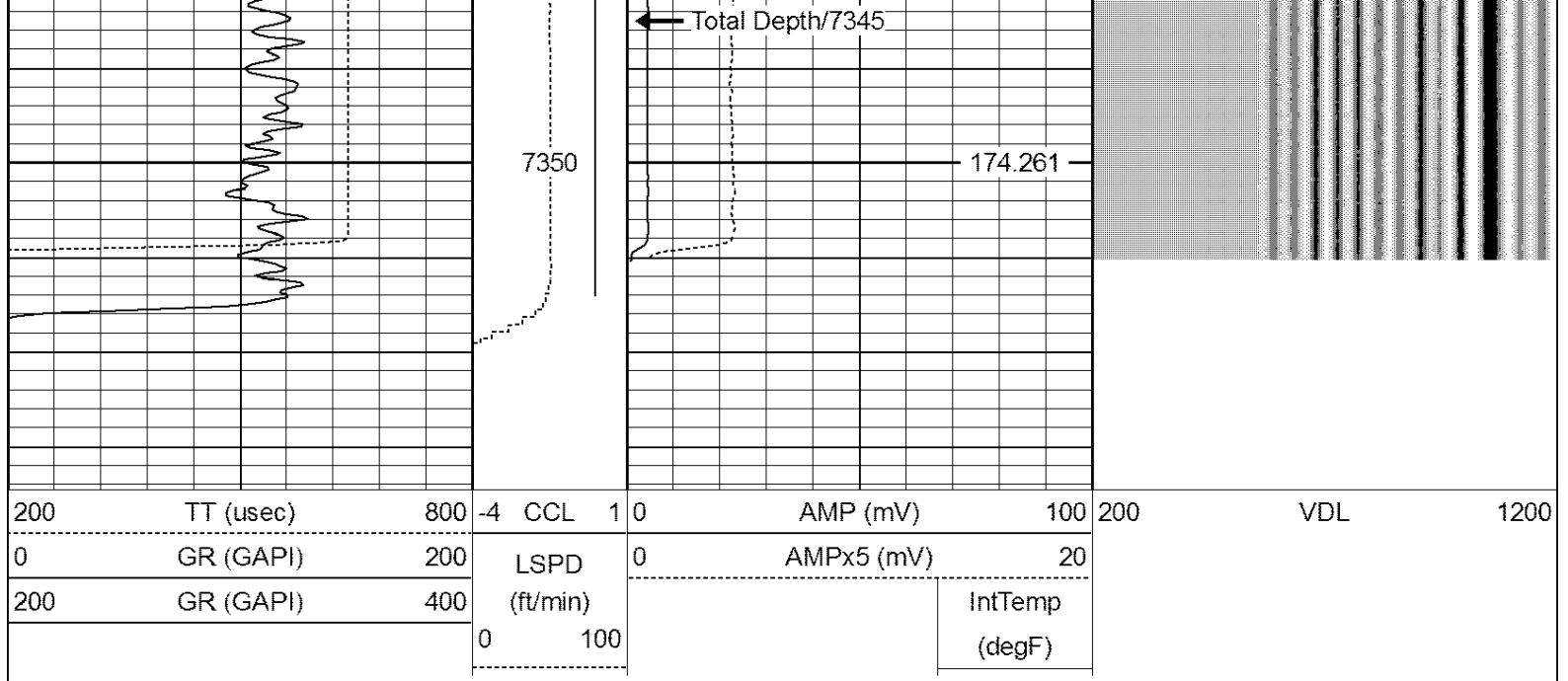


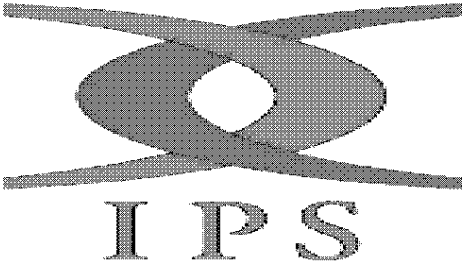












Company Tekton Windsor LLC.

Well Rancho Water Valley 3-9-4

Field Wattenberg

County Weld

State Colorado