



CEMENT BOND LOG

5" = 100'

Date	31 JULY 2012
------	--------------

10

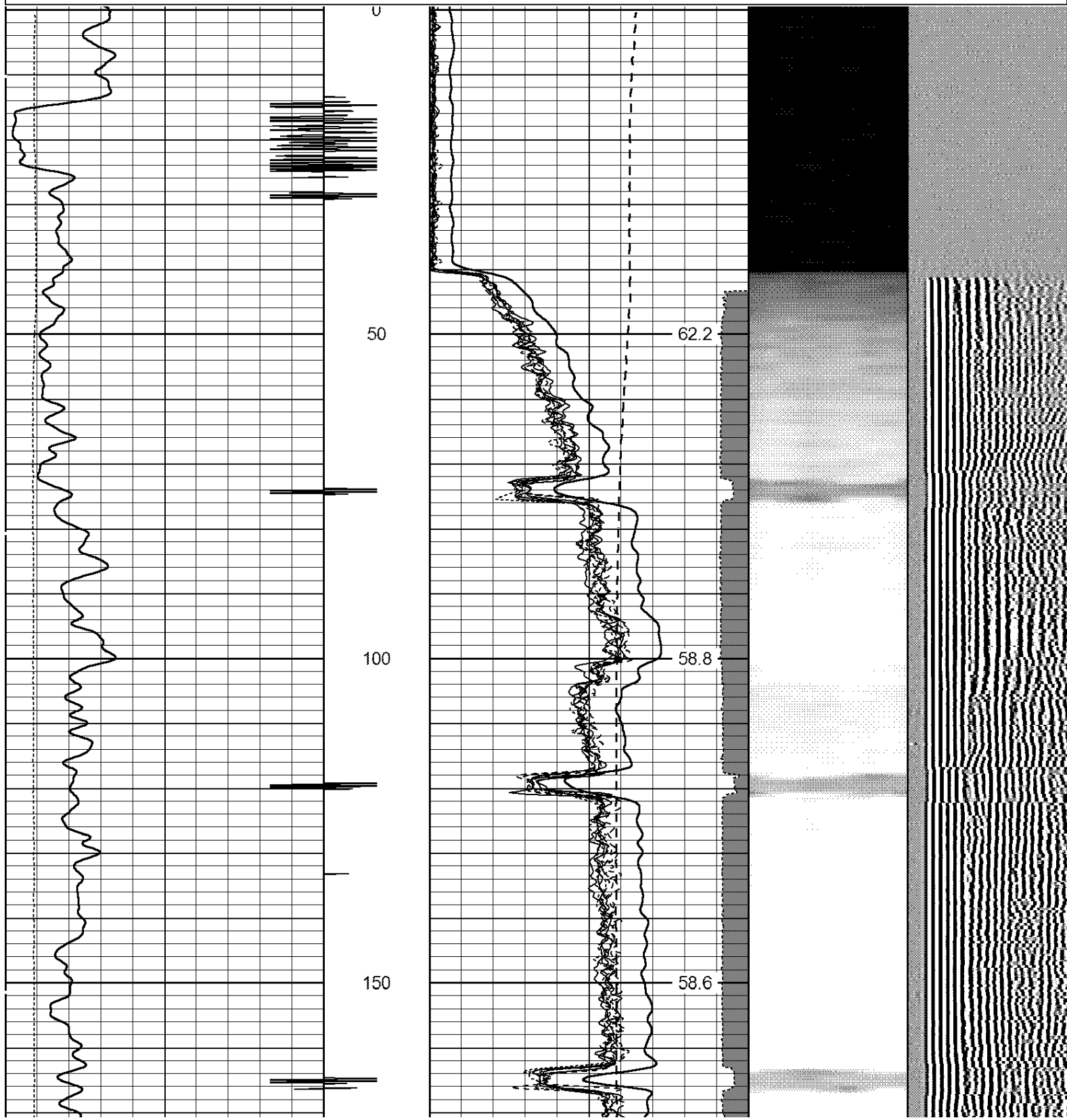
VALUATION

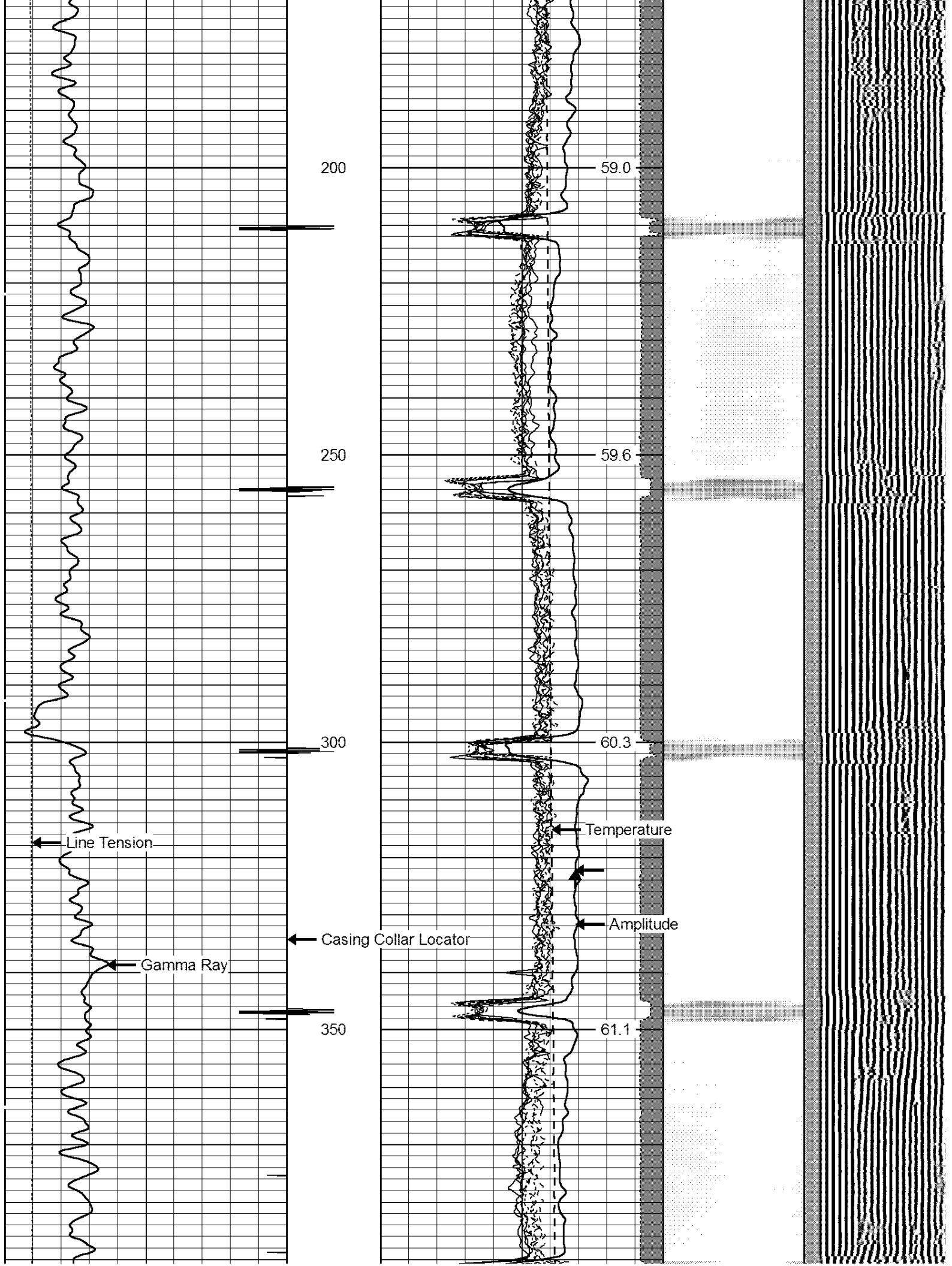
14

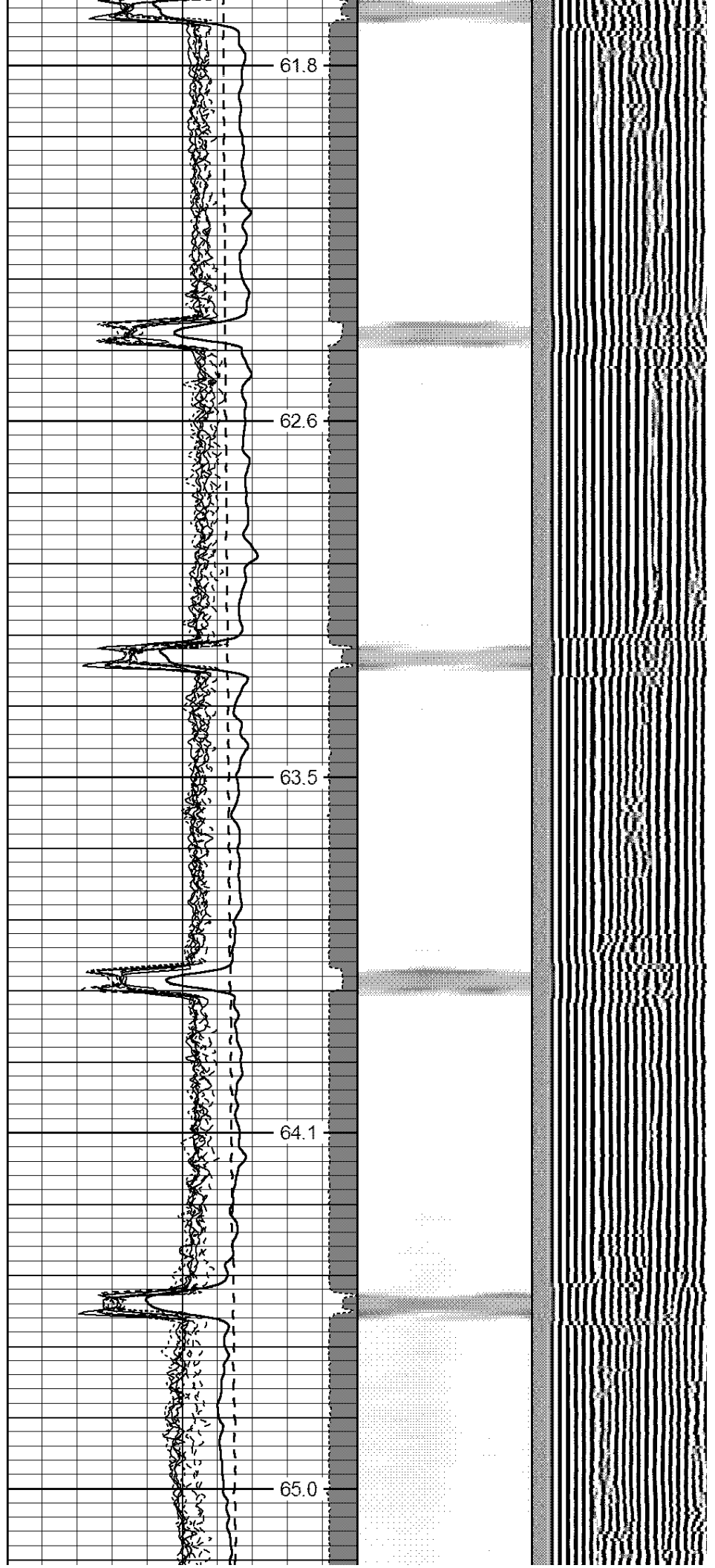
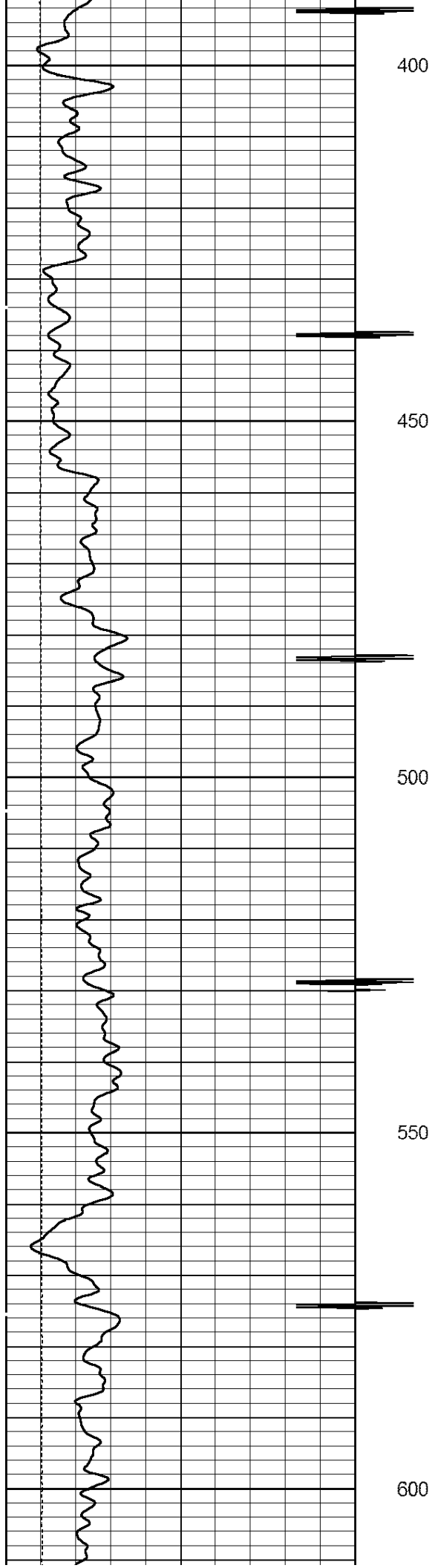
Mesa Wireline

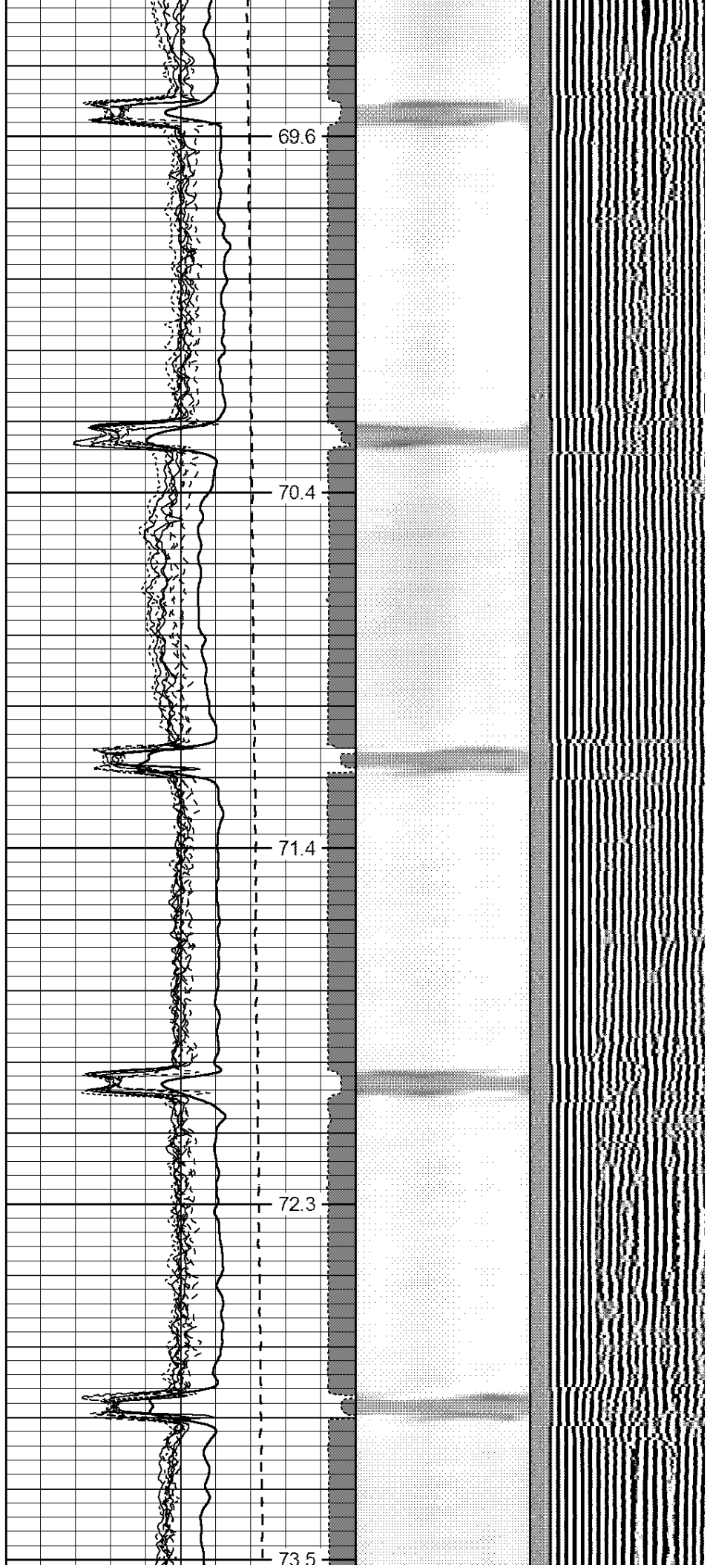
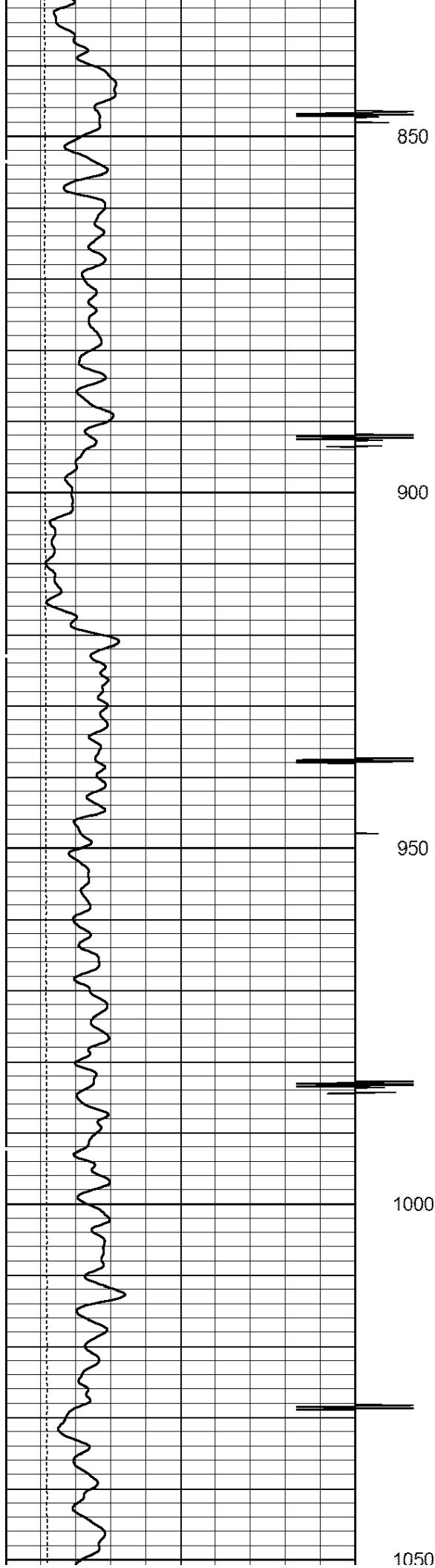
Database File: dix8.db
Dataset Pathname: pass7
Presentation Format: rbtfinal
Dataset Creation: Tue Jul 31 11:37:01 2012 by Log Std Casedhole 08121
Charted by: Depth in Feet scaled 1:240

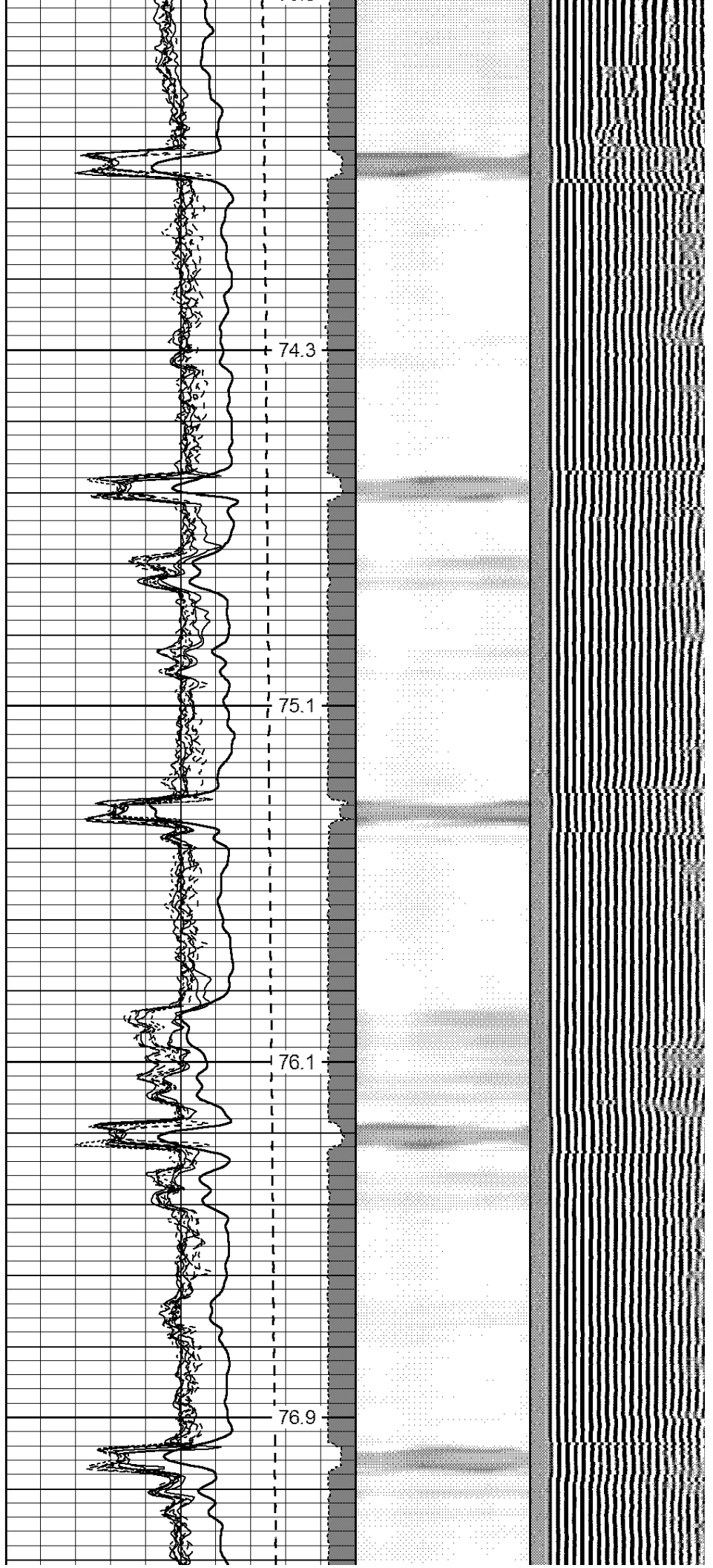
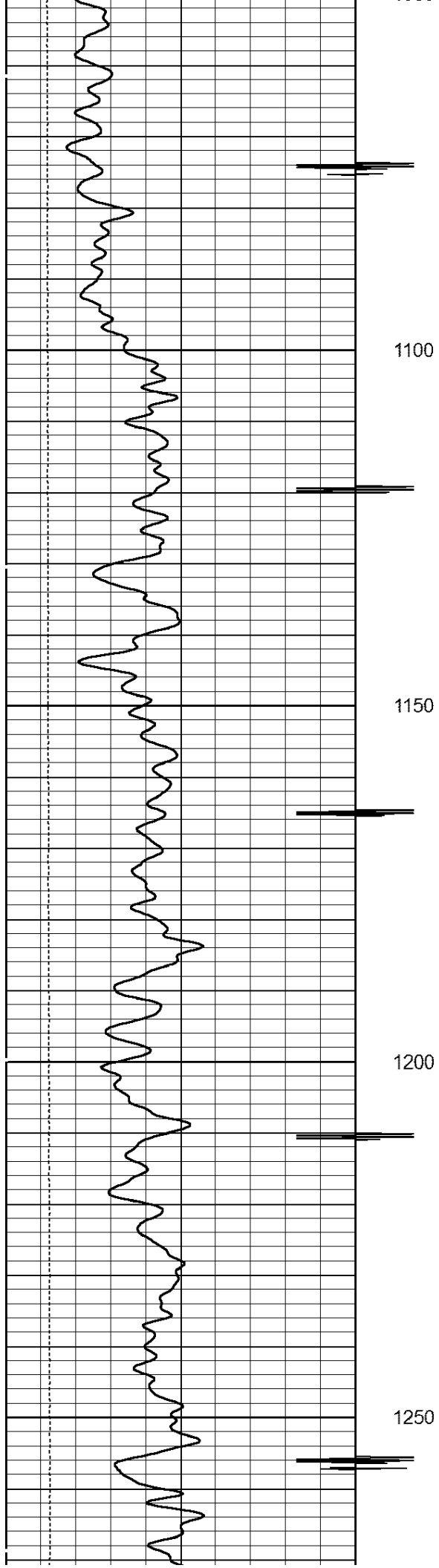
0	GR (GAPI)	200	0	Amplitude (mV)	100	1	SECTORS	8	Variable Density	
0	LTEN (lb)	5000	0	temp (degF)	100	0		82	200	1200
		CCL	0	TT3FT (usec)	205					
				TEMP						
				(degF)						

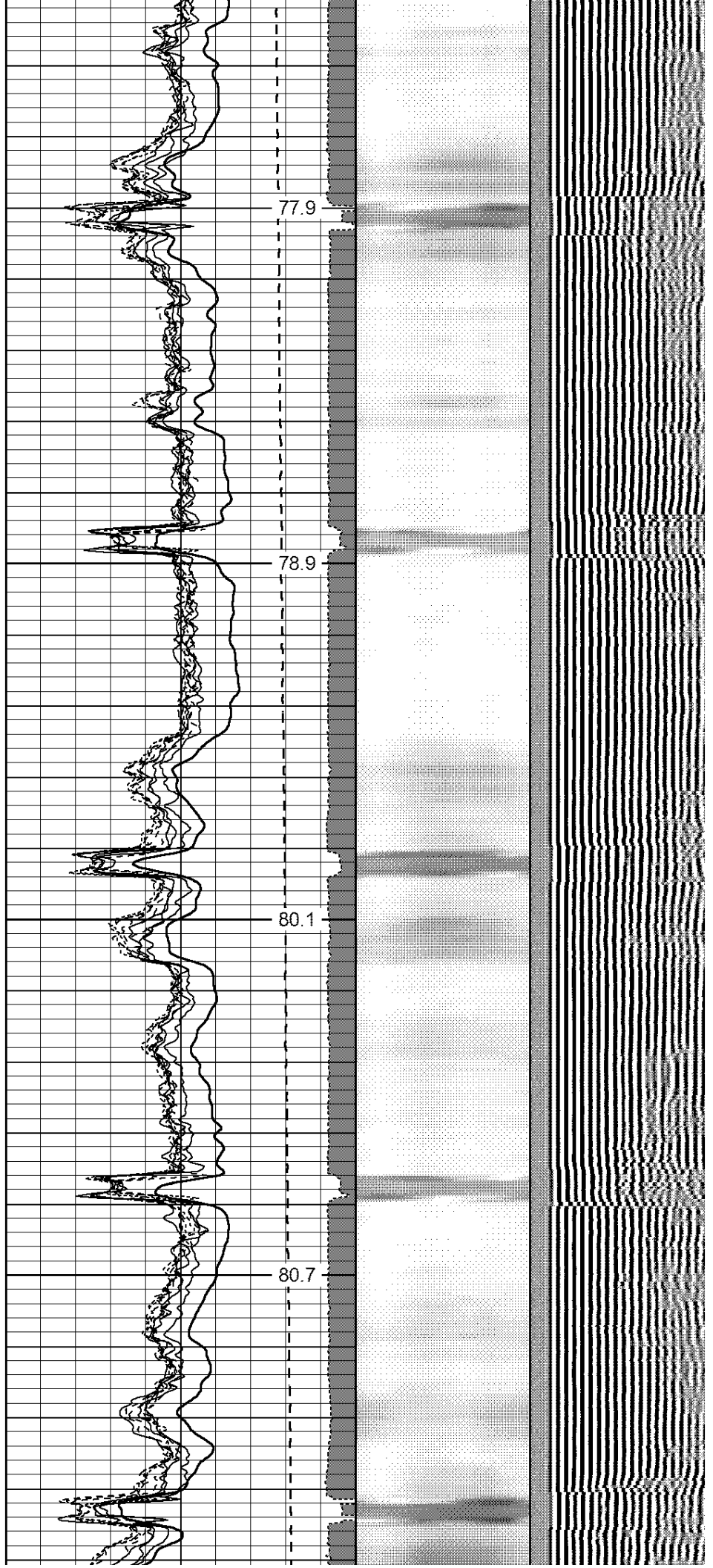
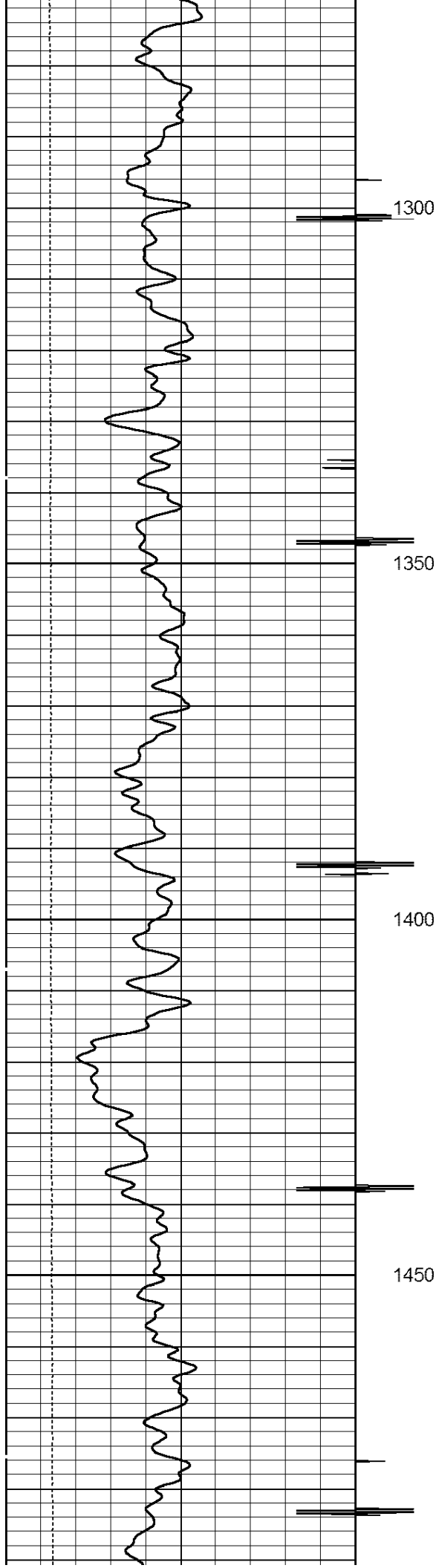


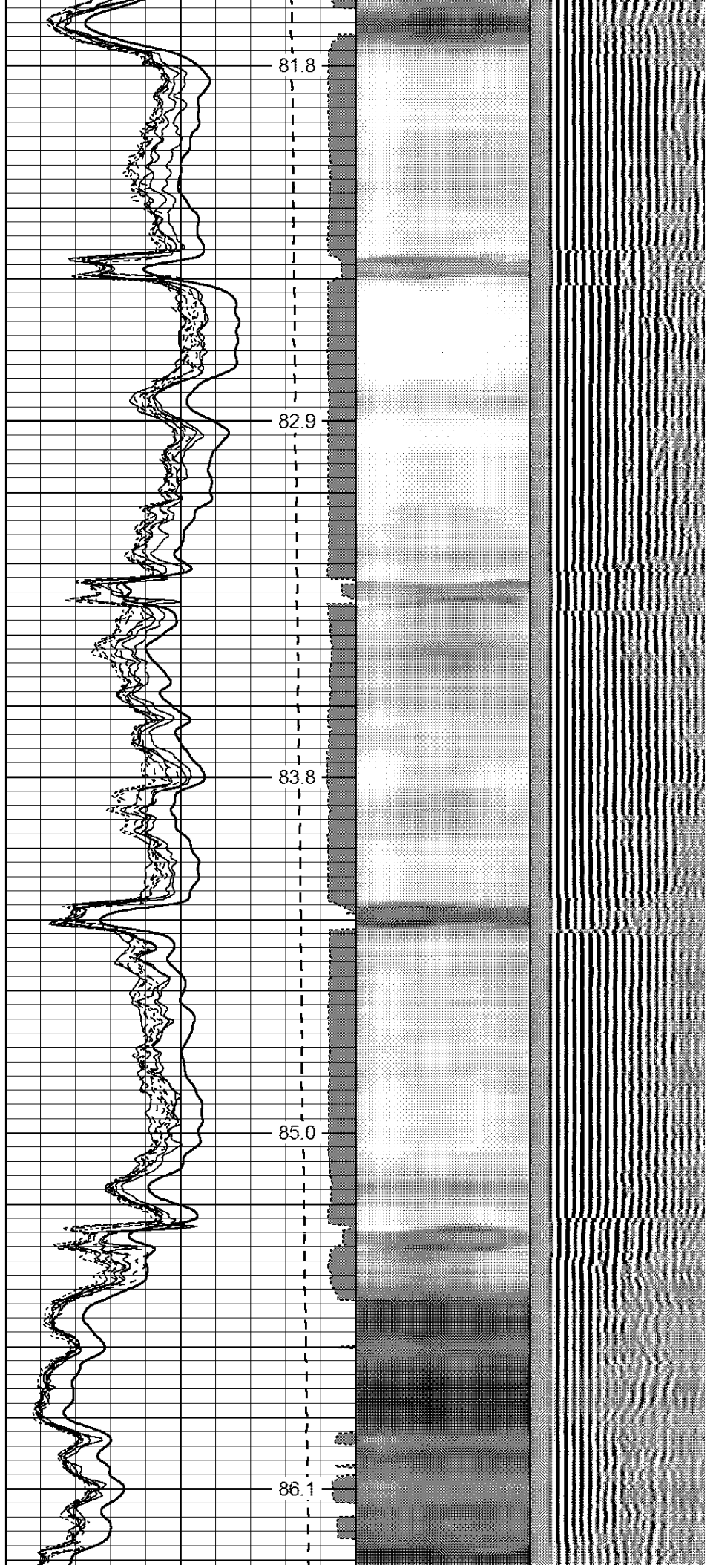
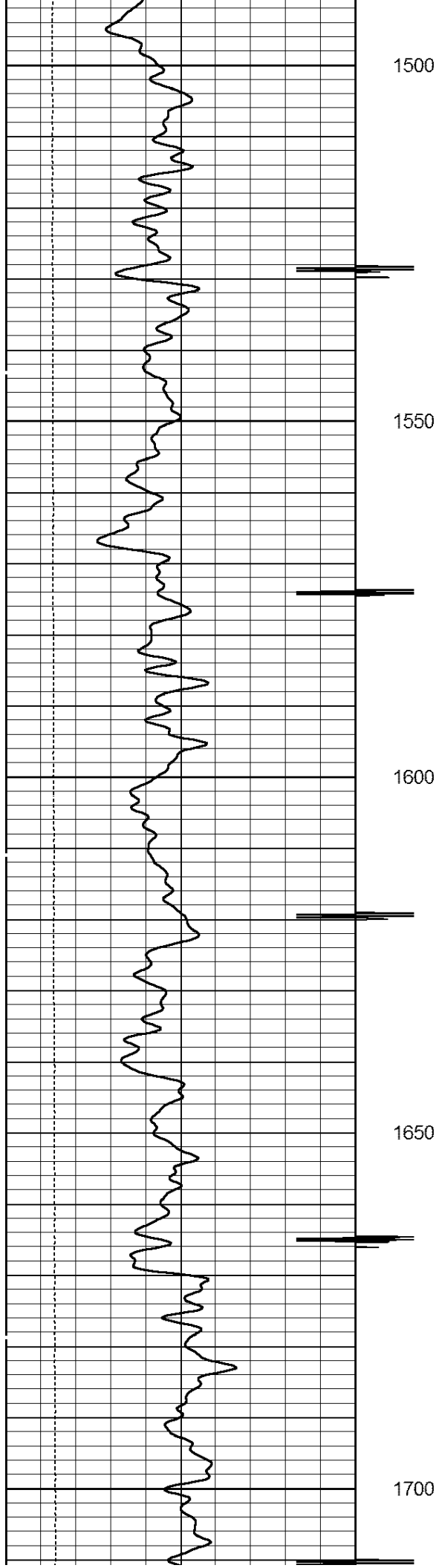


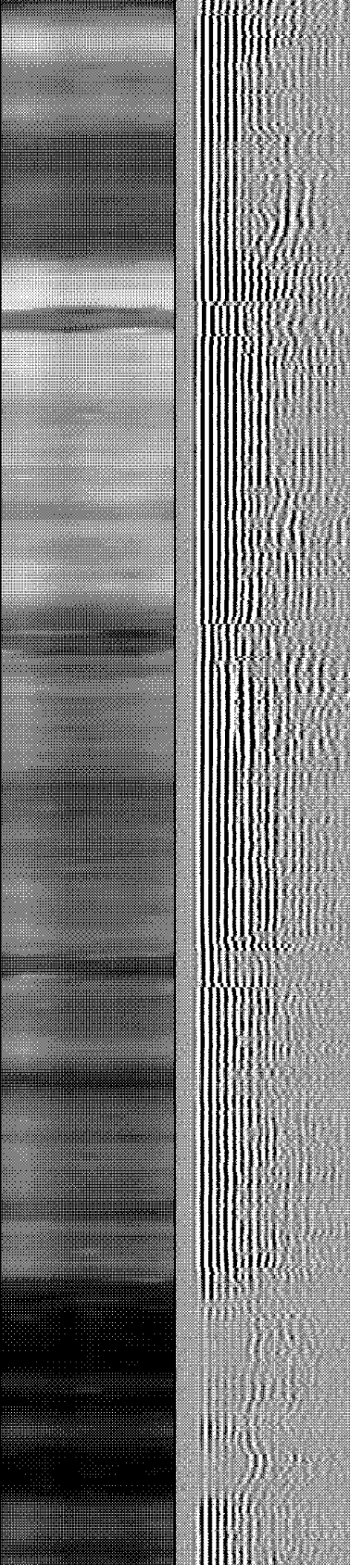
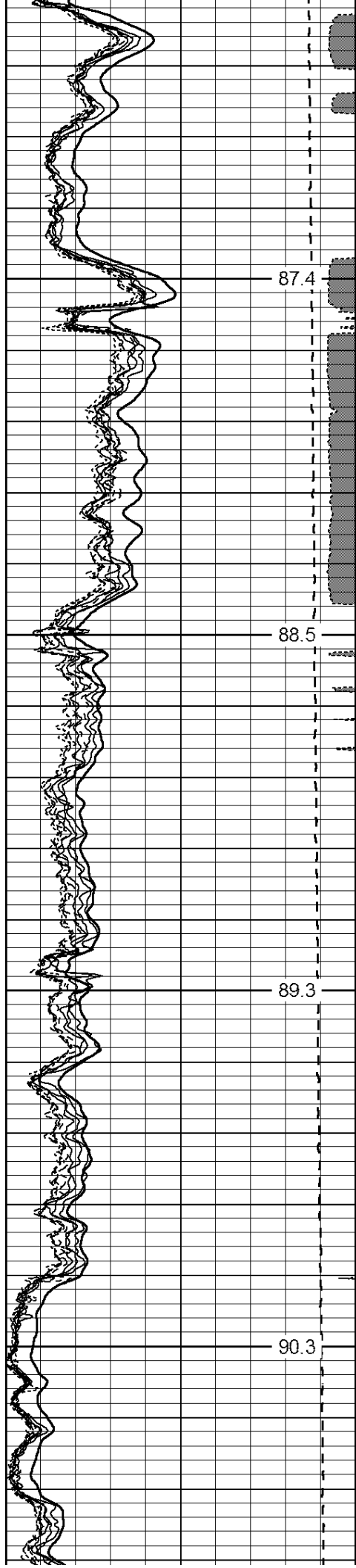
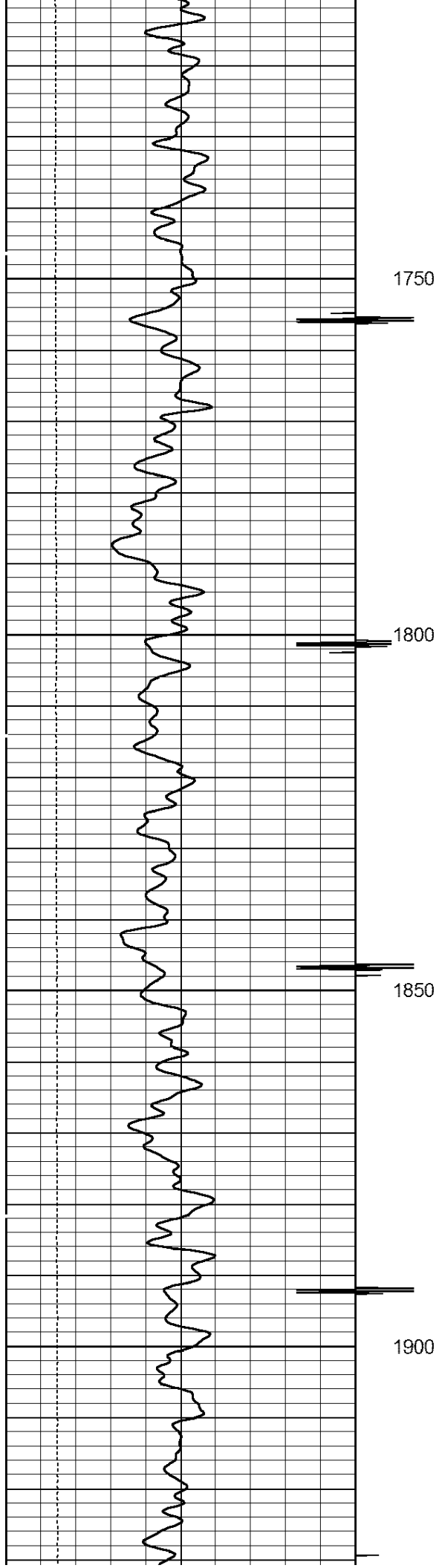


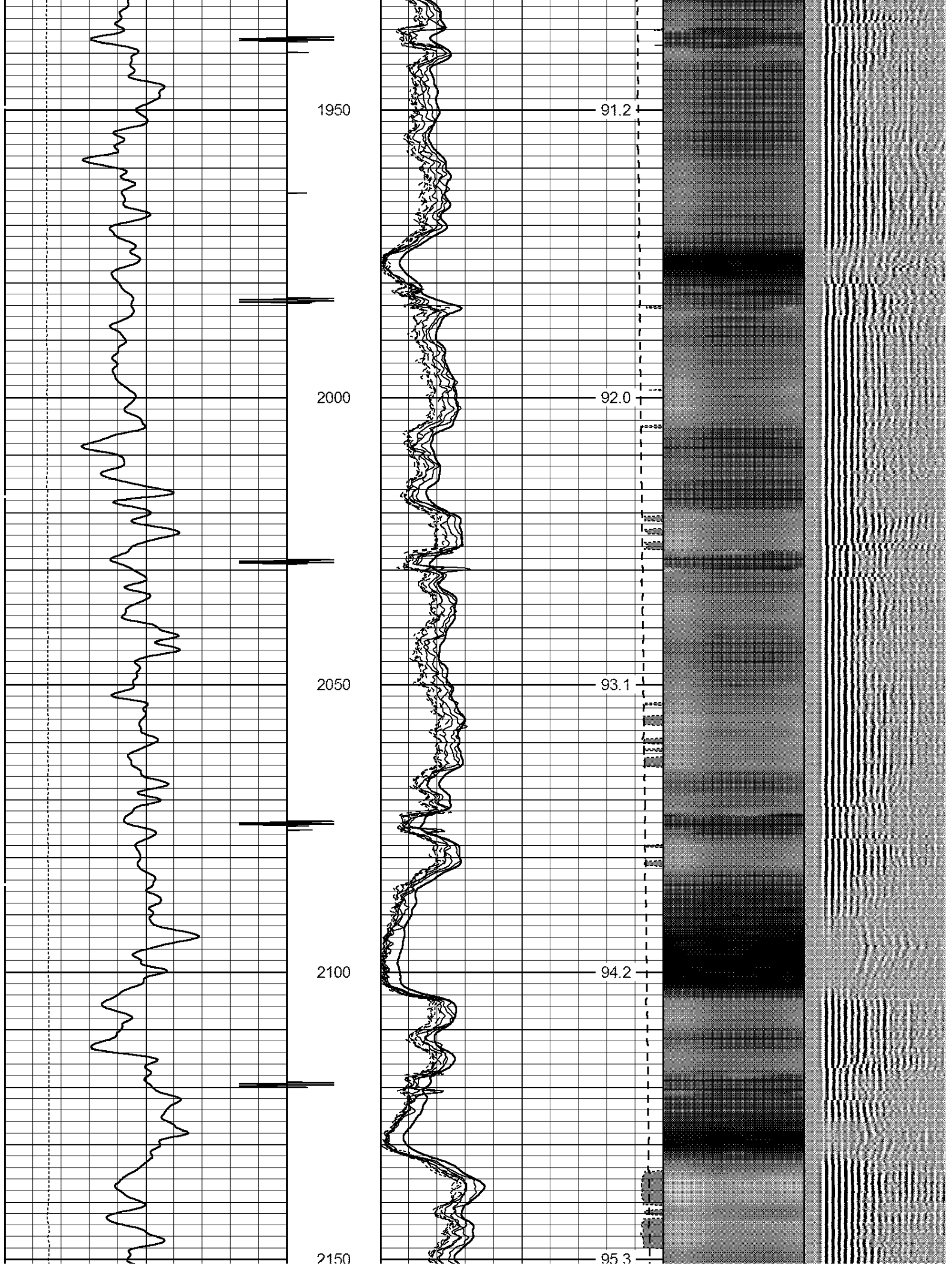


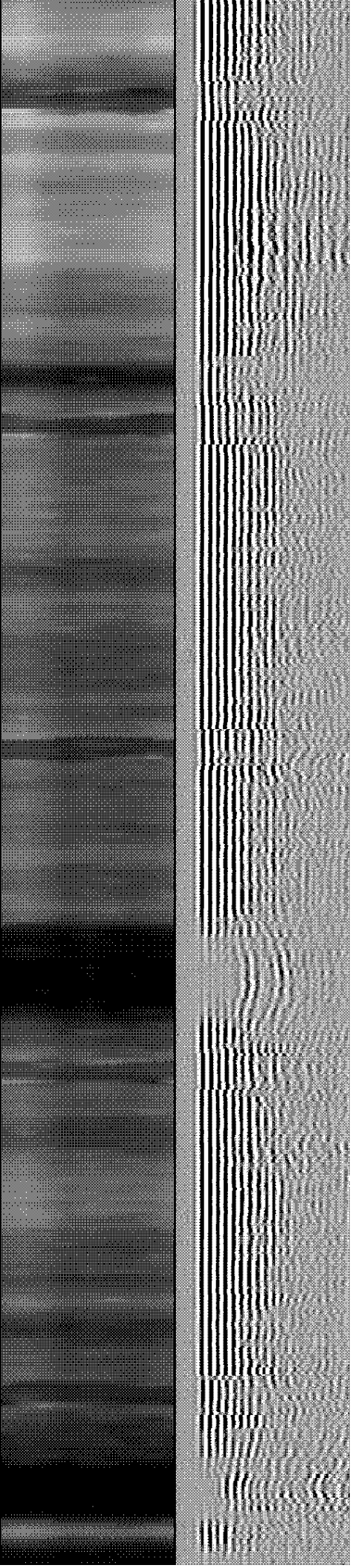
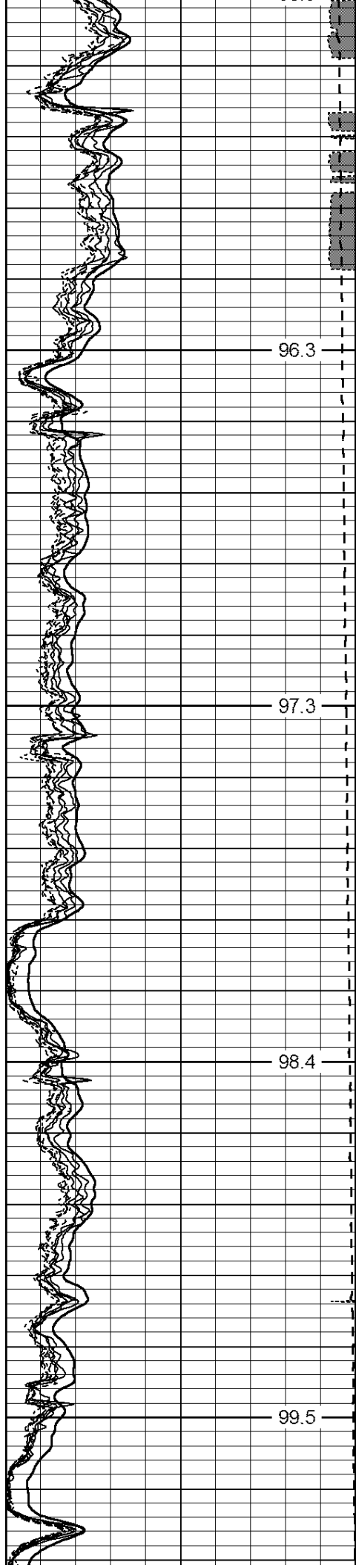
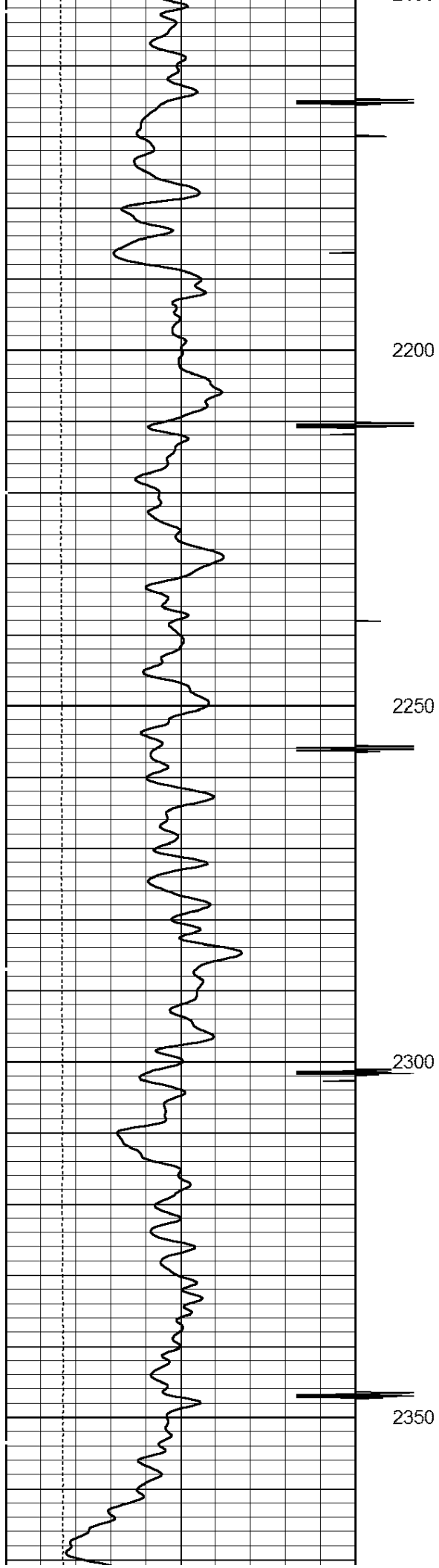


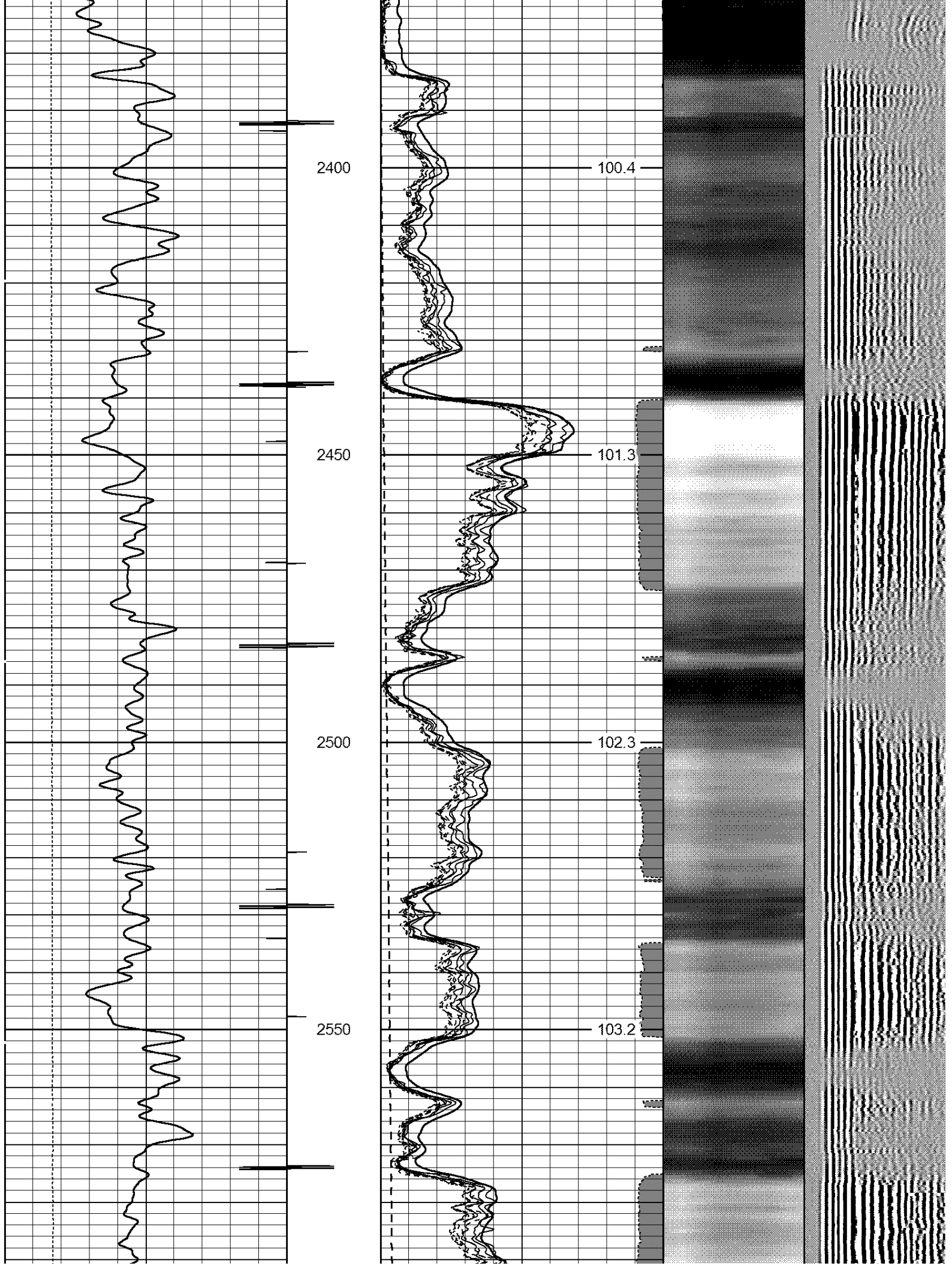


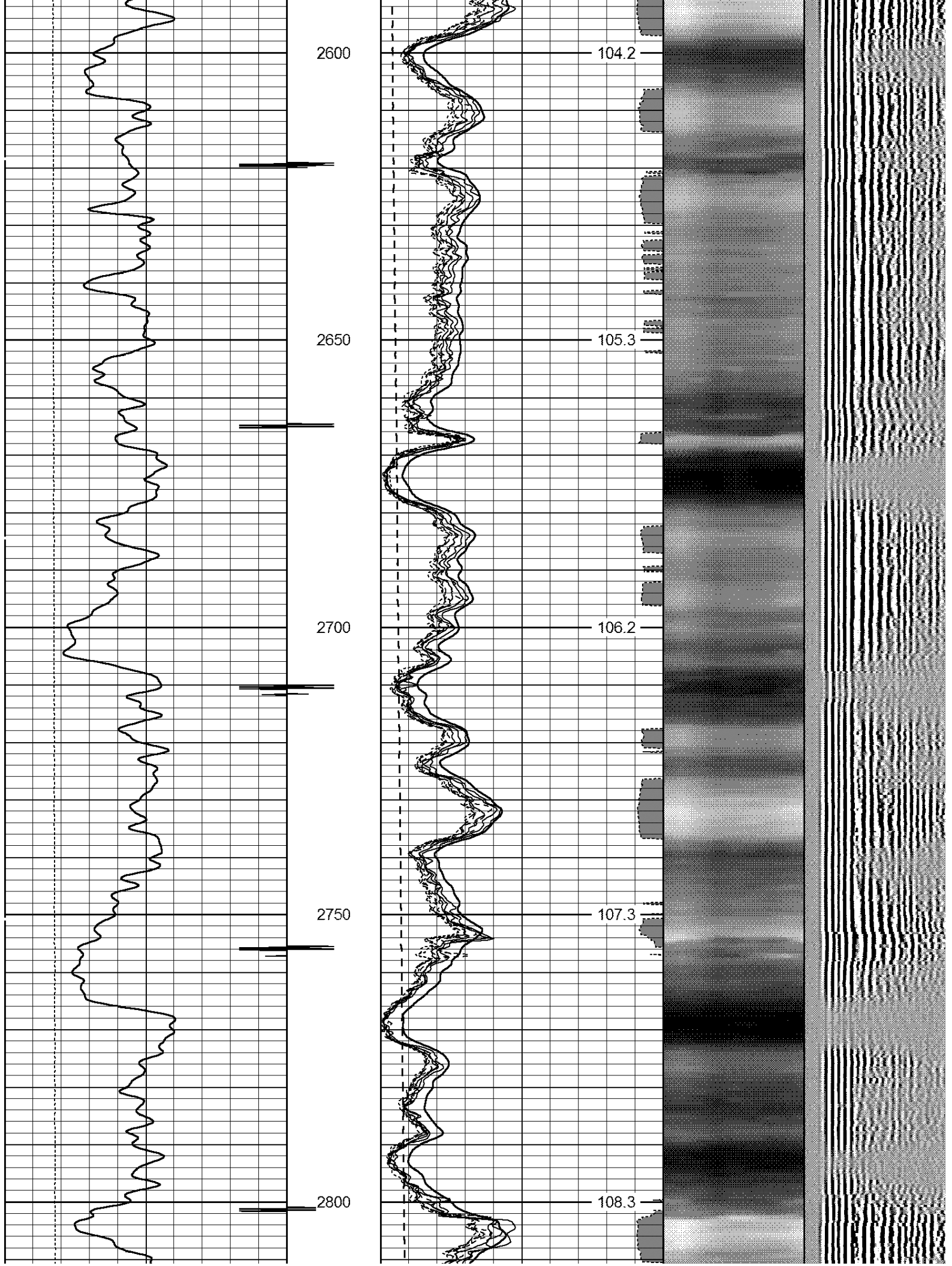


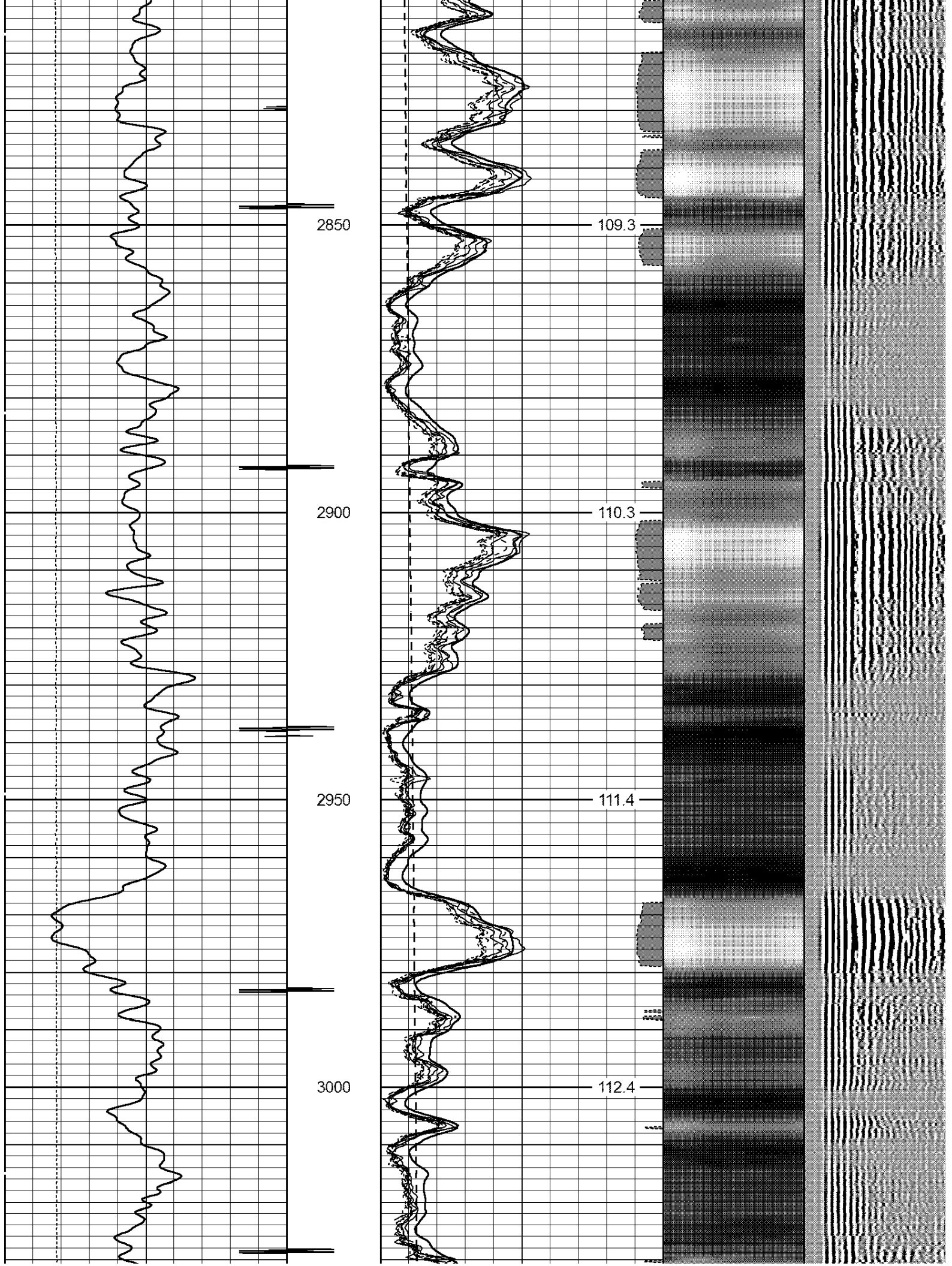


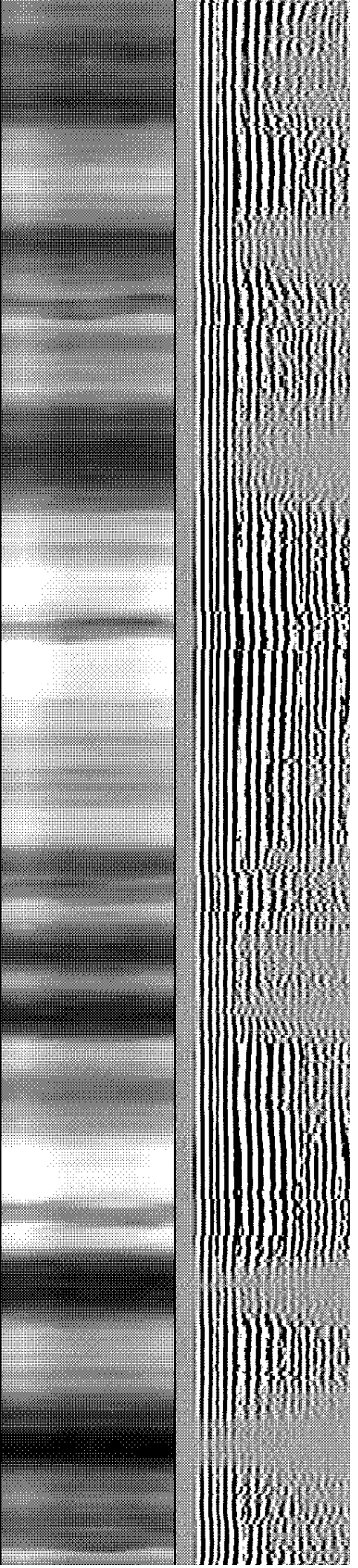
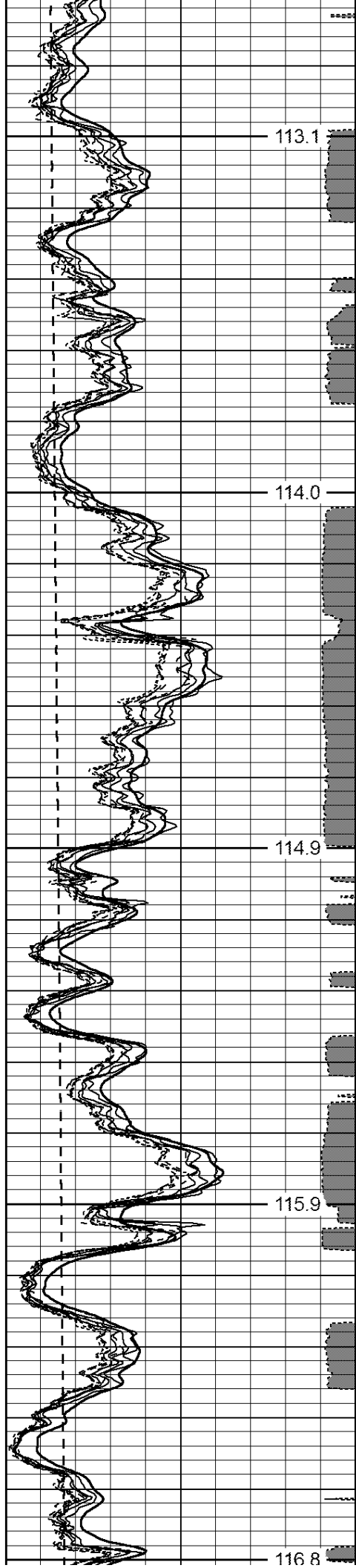
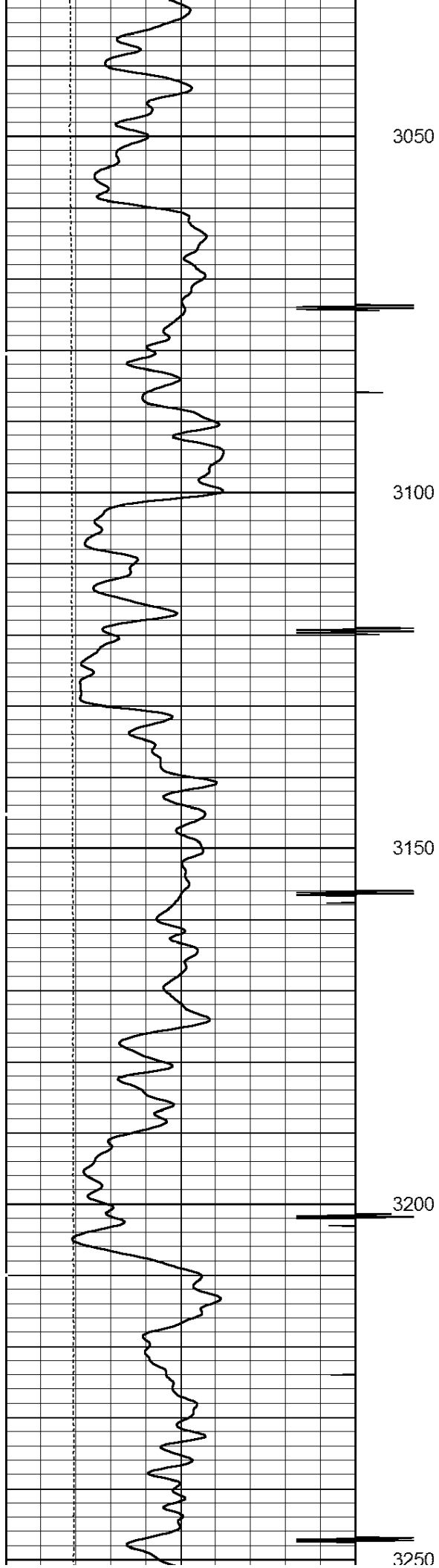


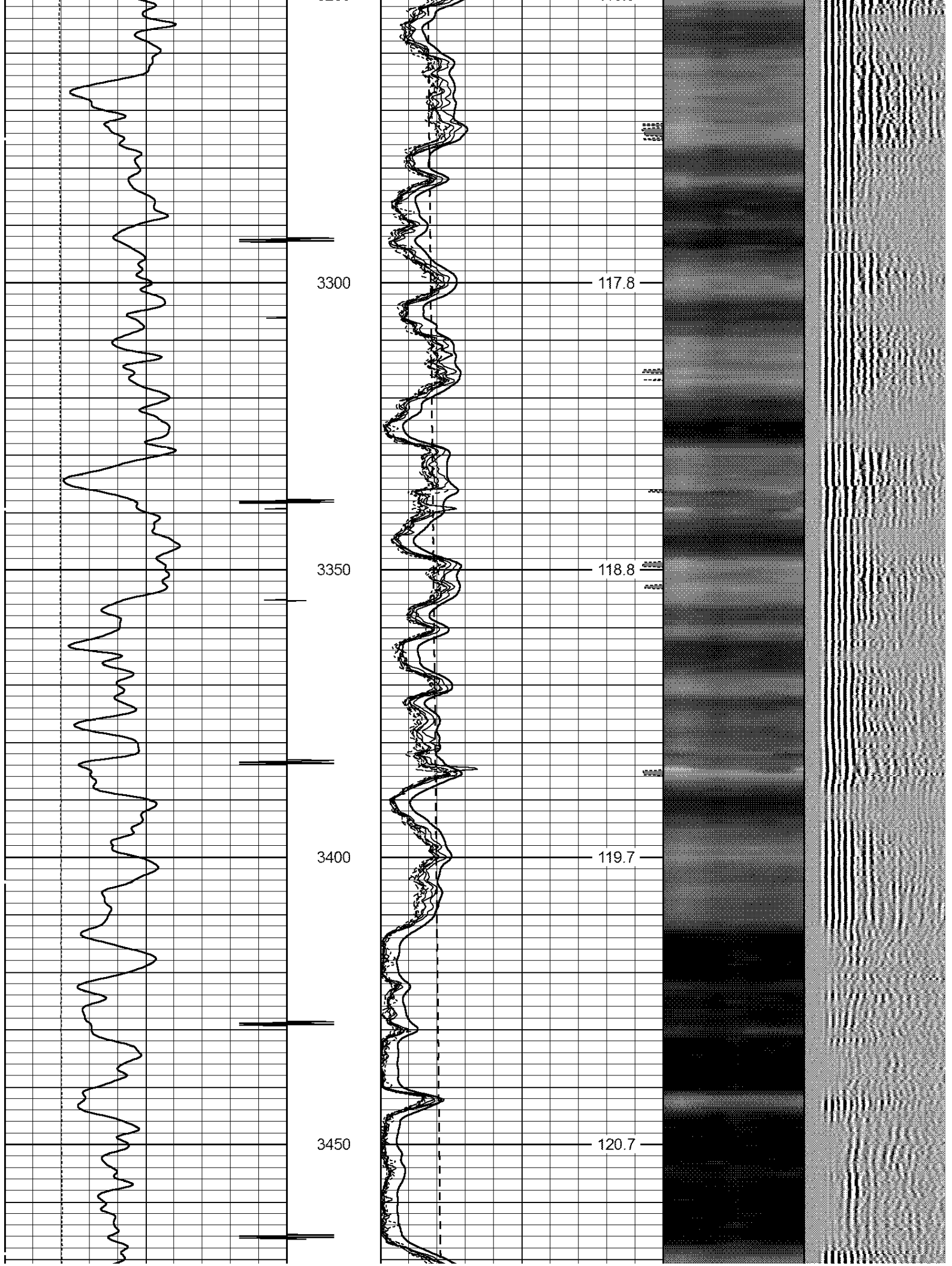


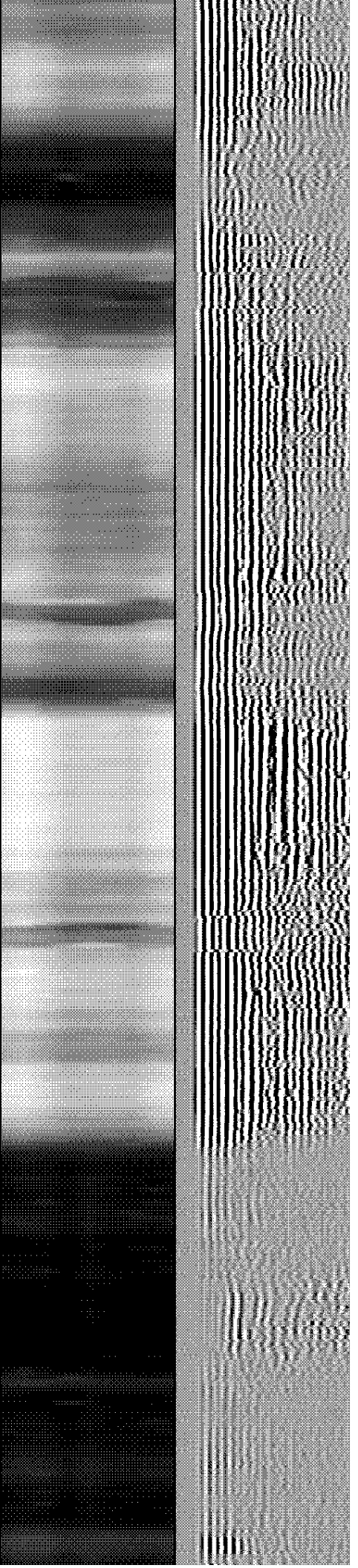
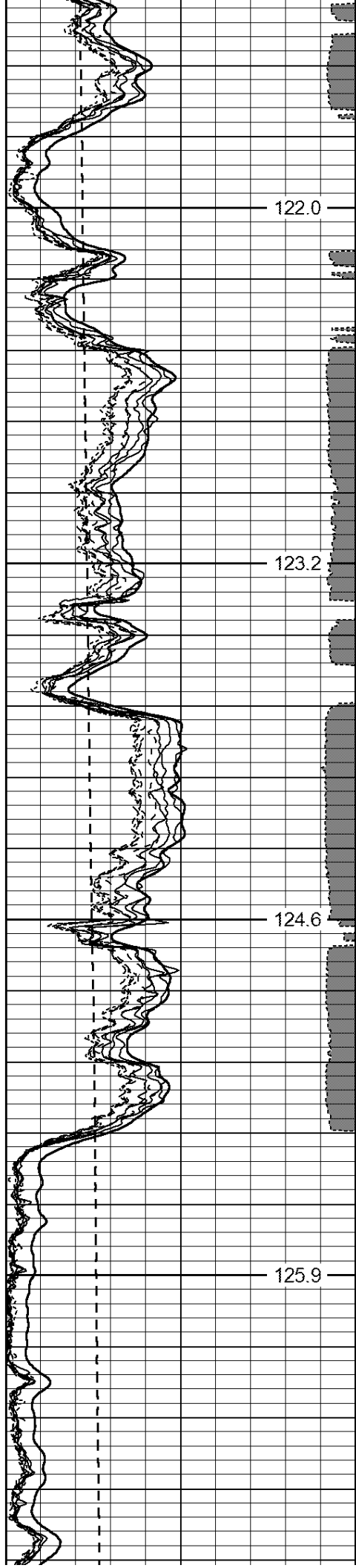
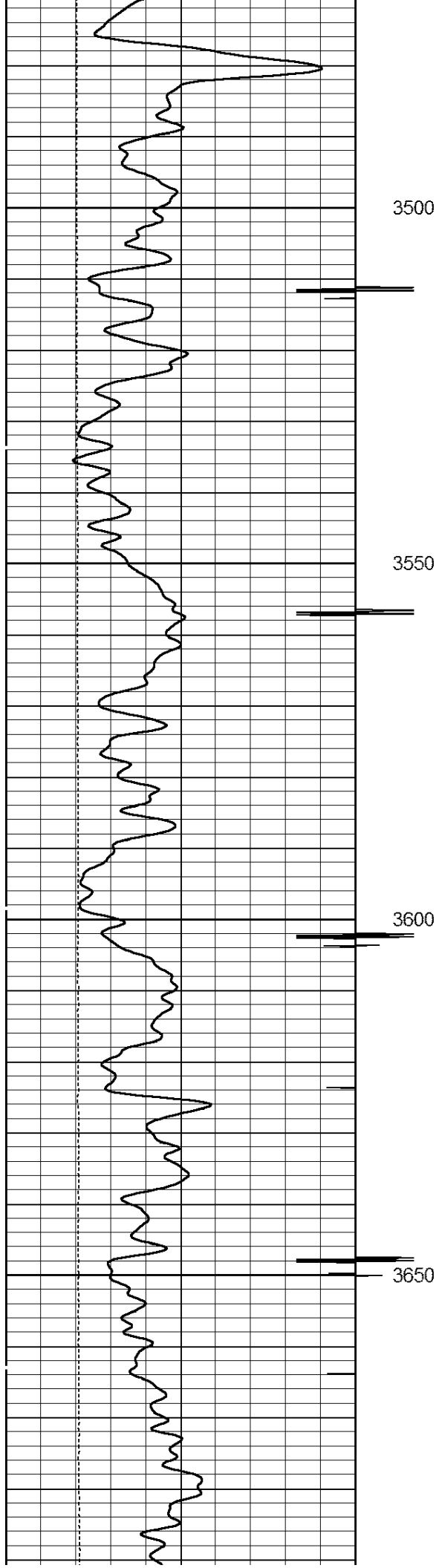


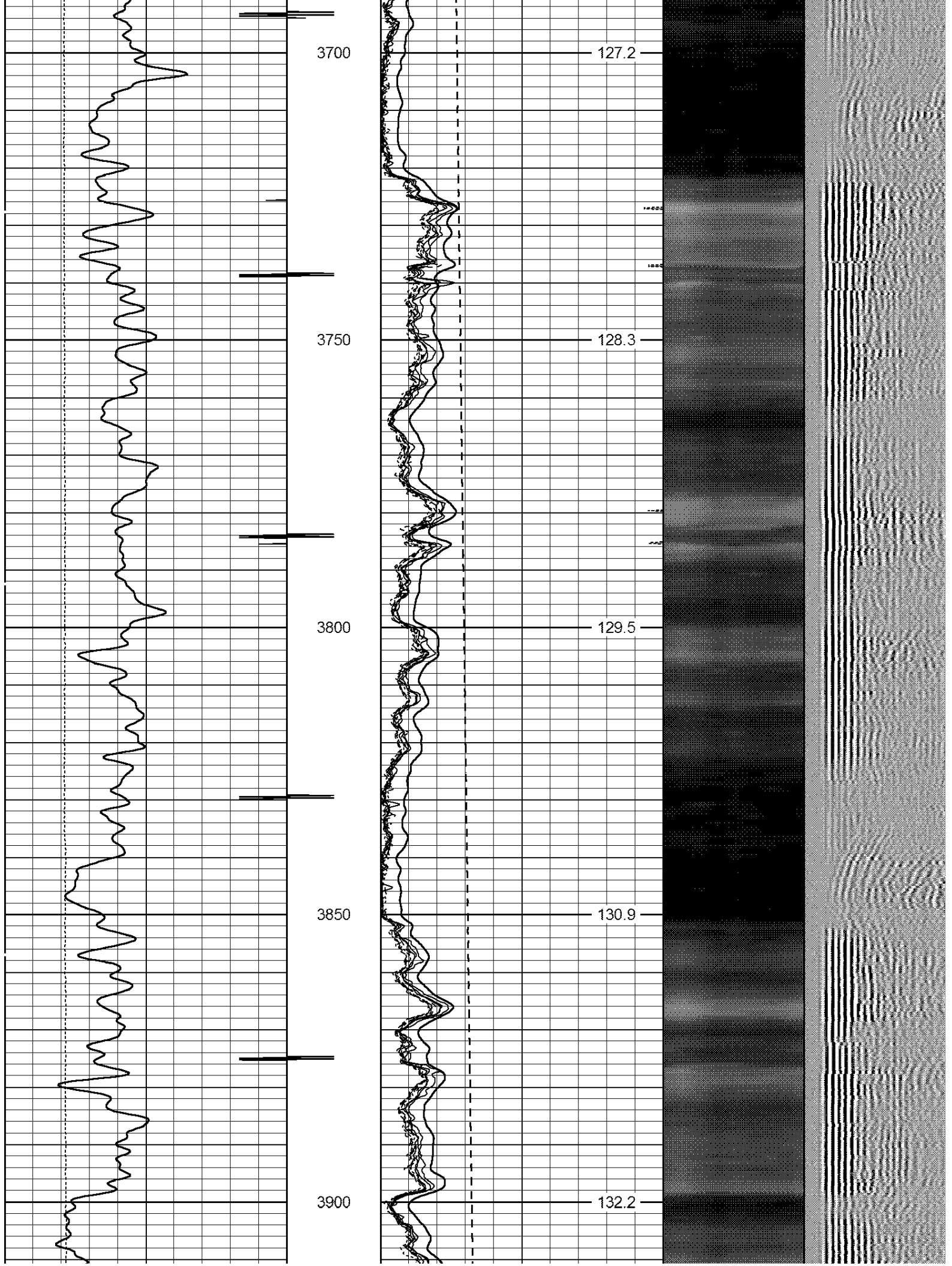


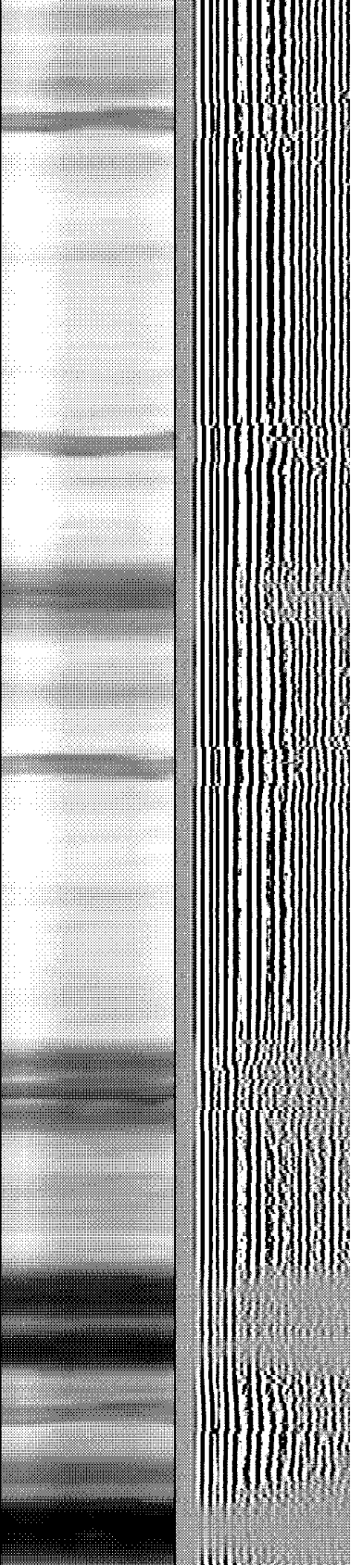
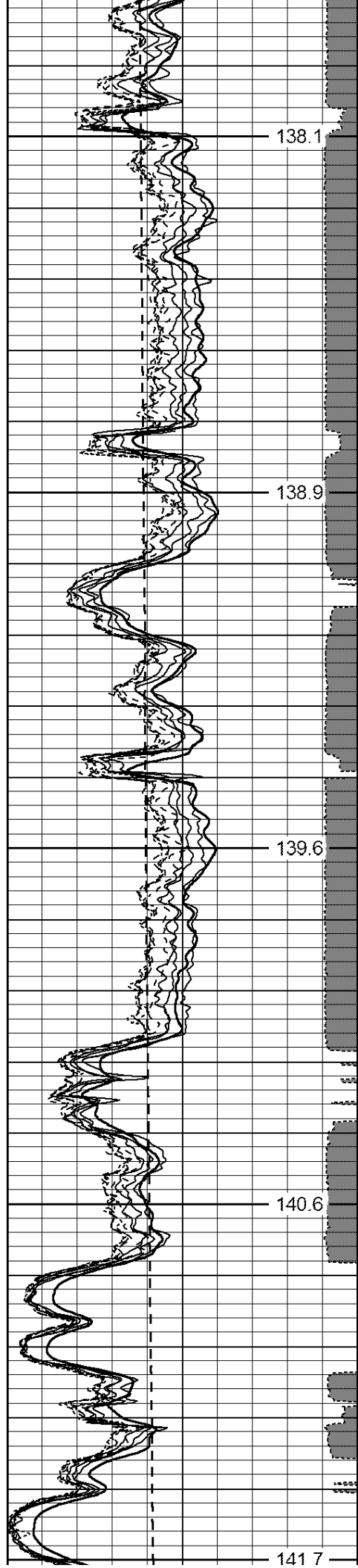
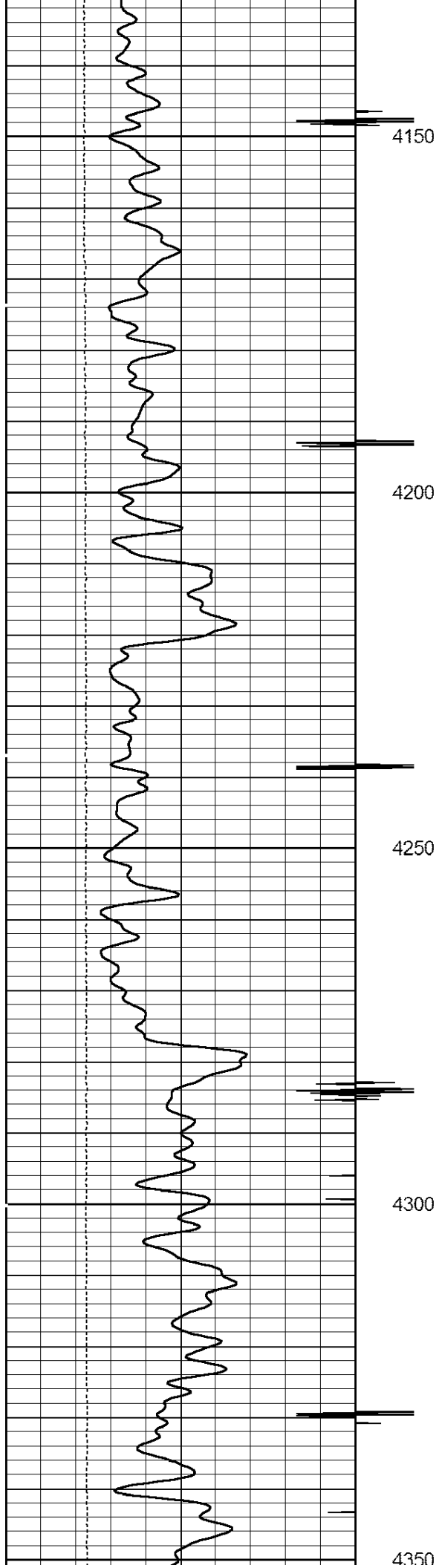


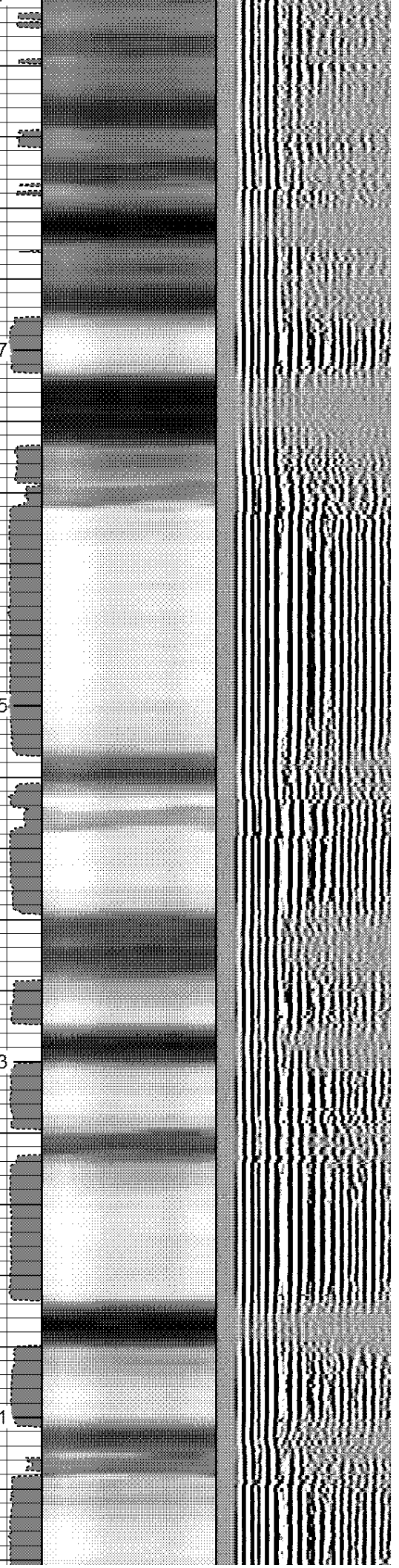
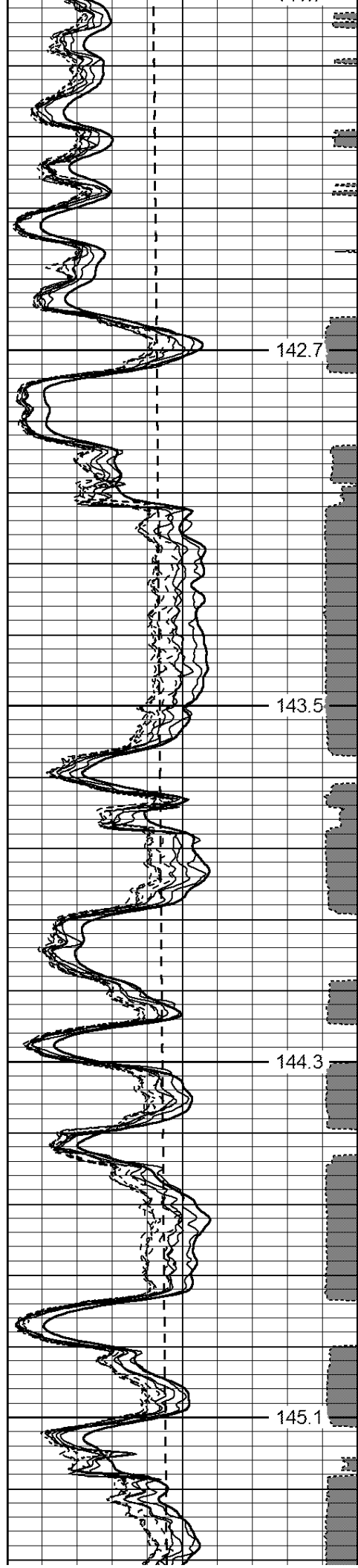
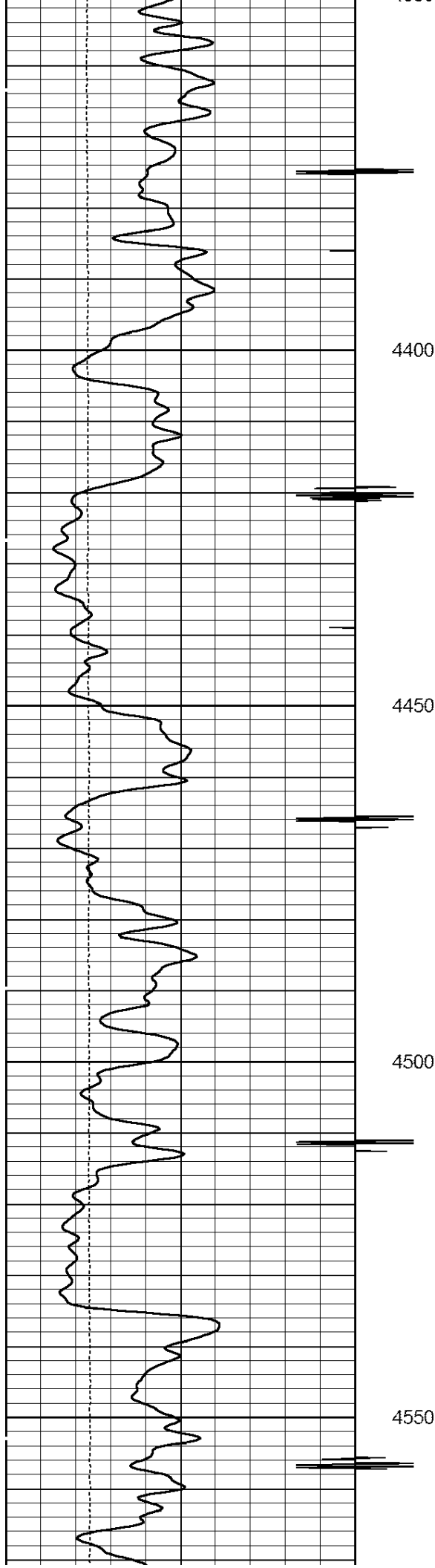


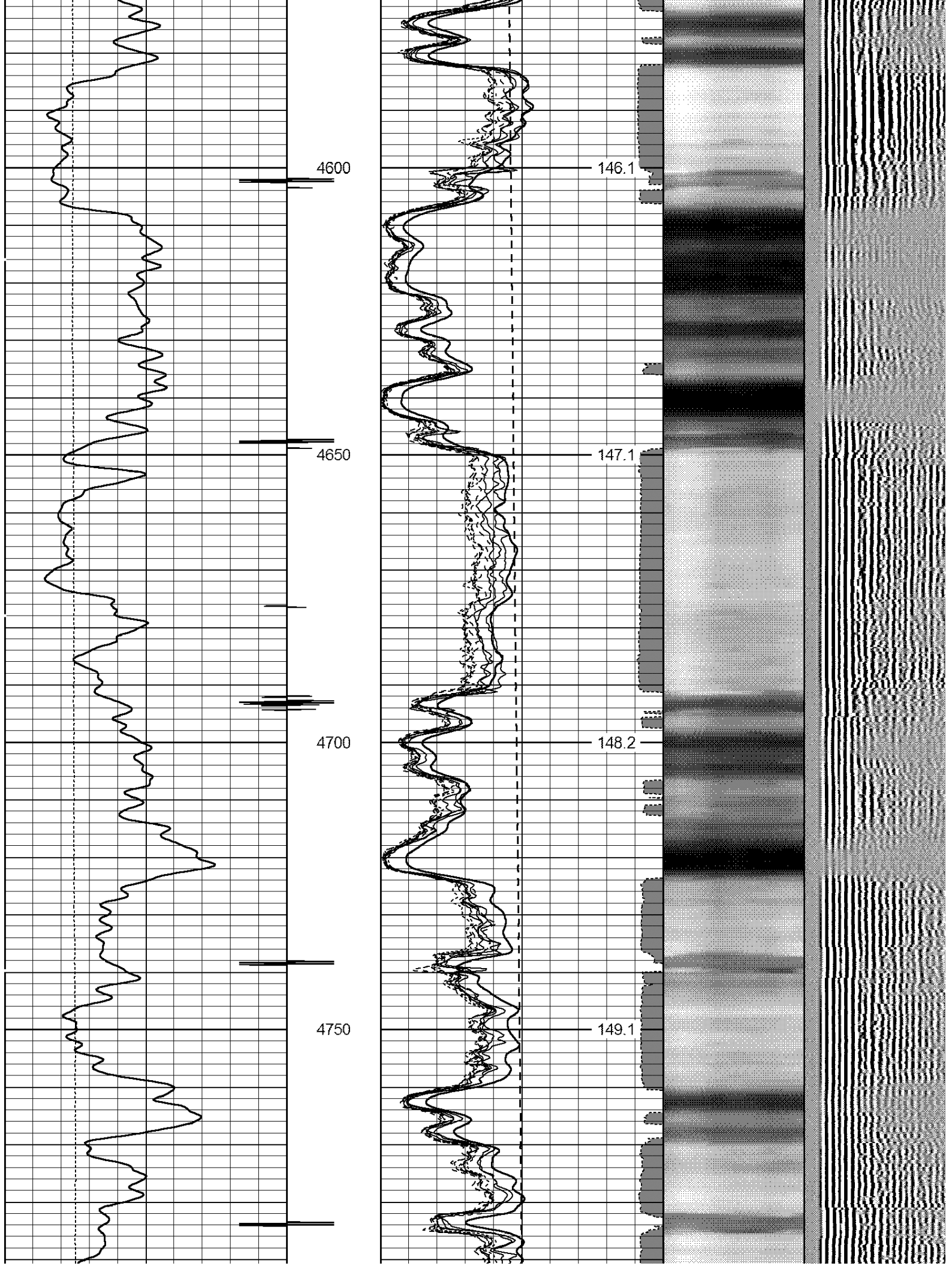


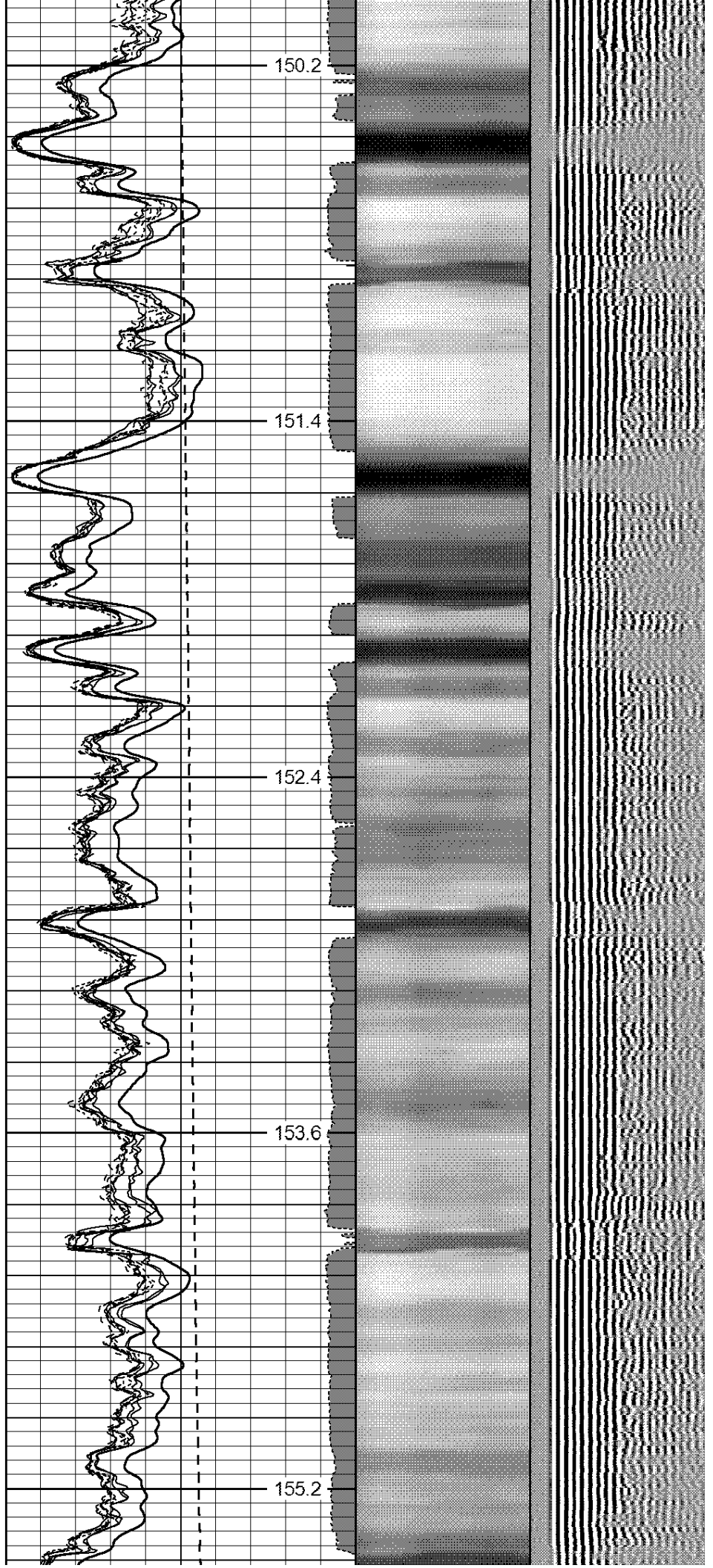
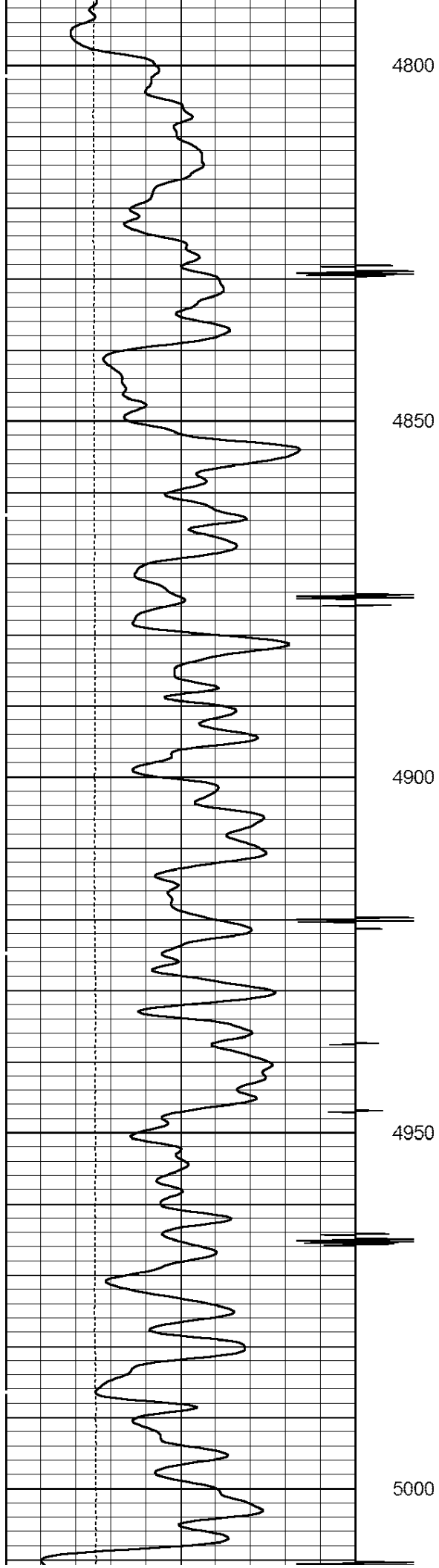


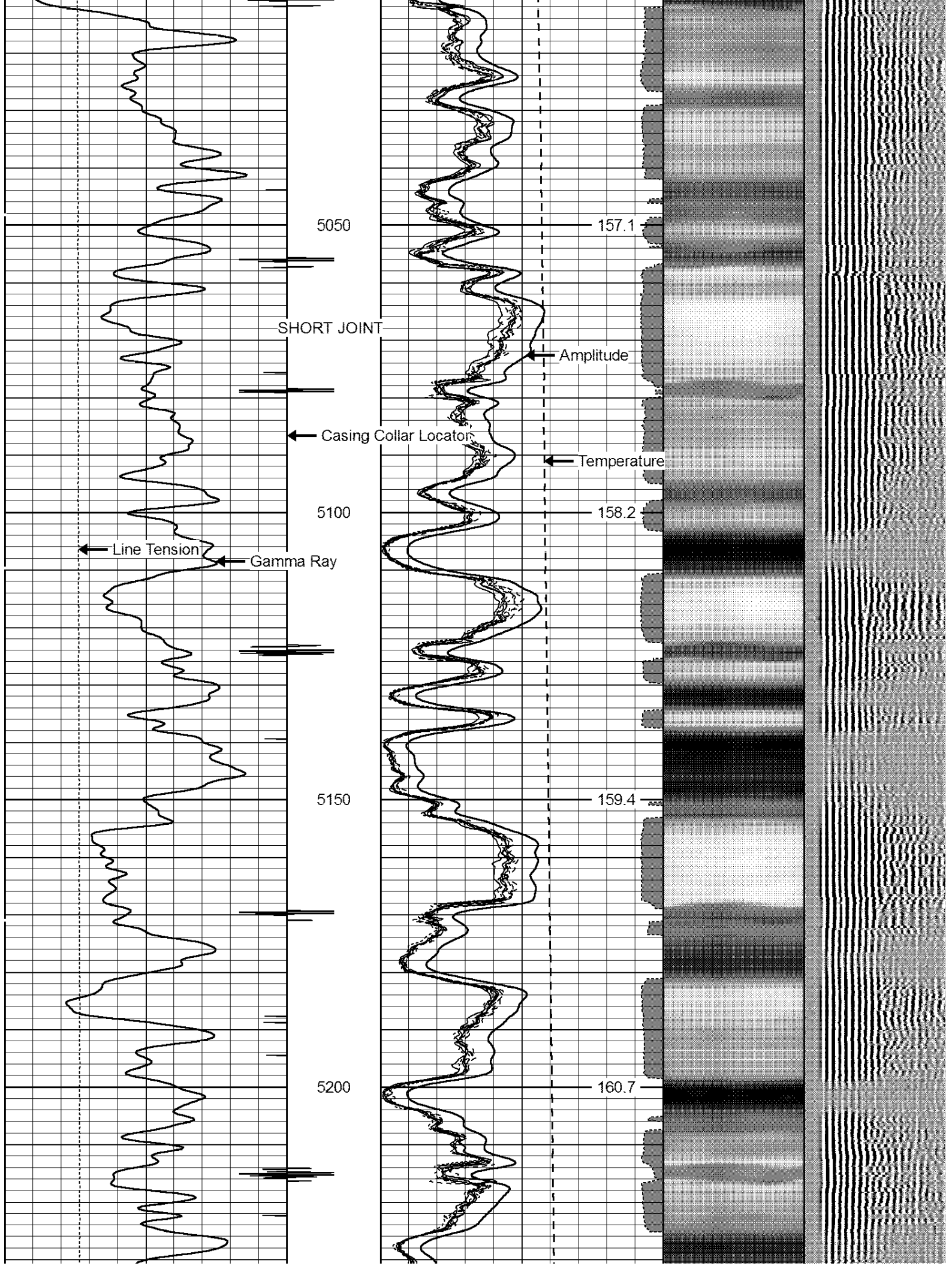


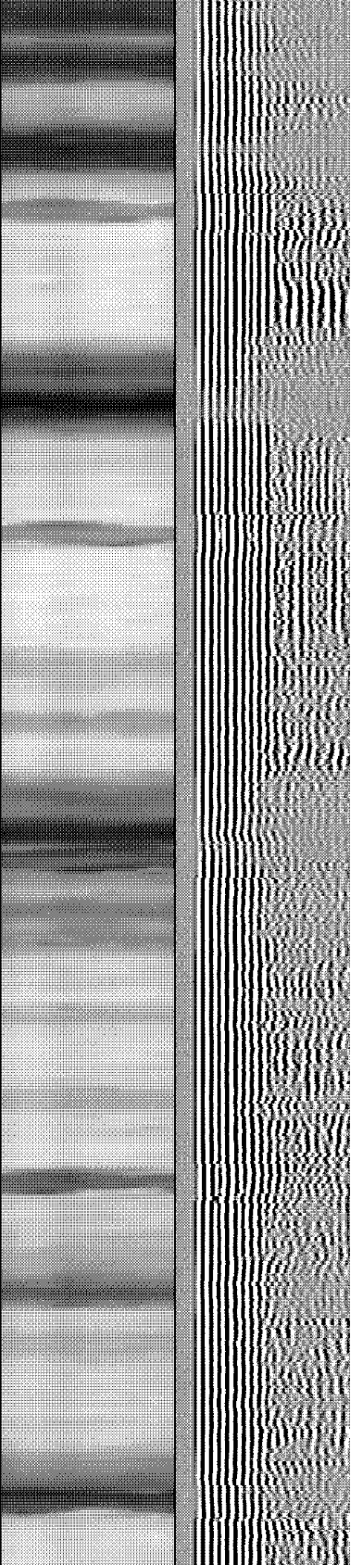
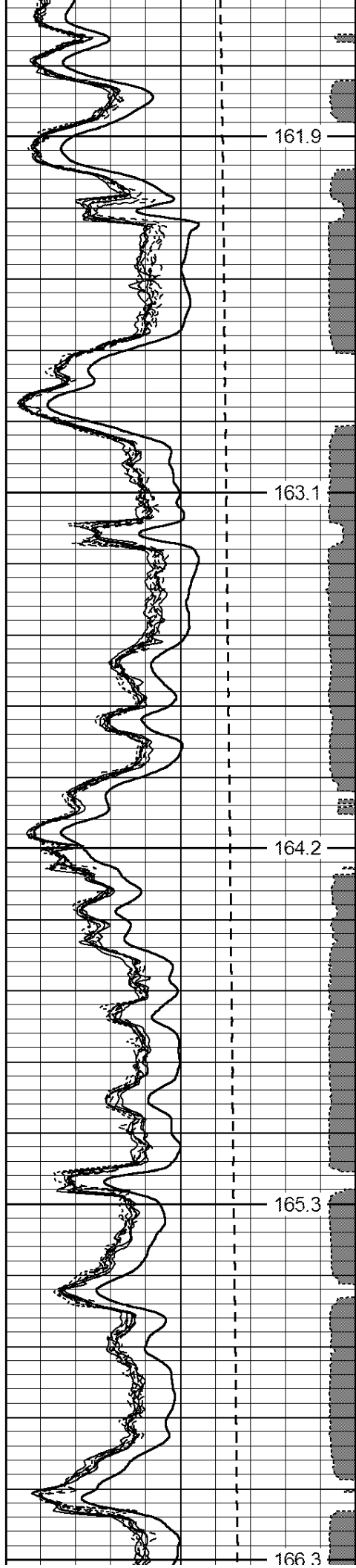
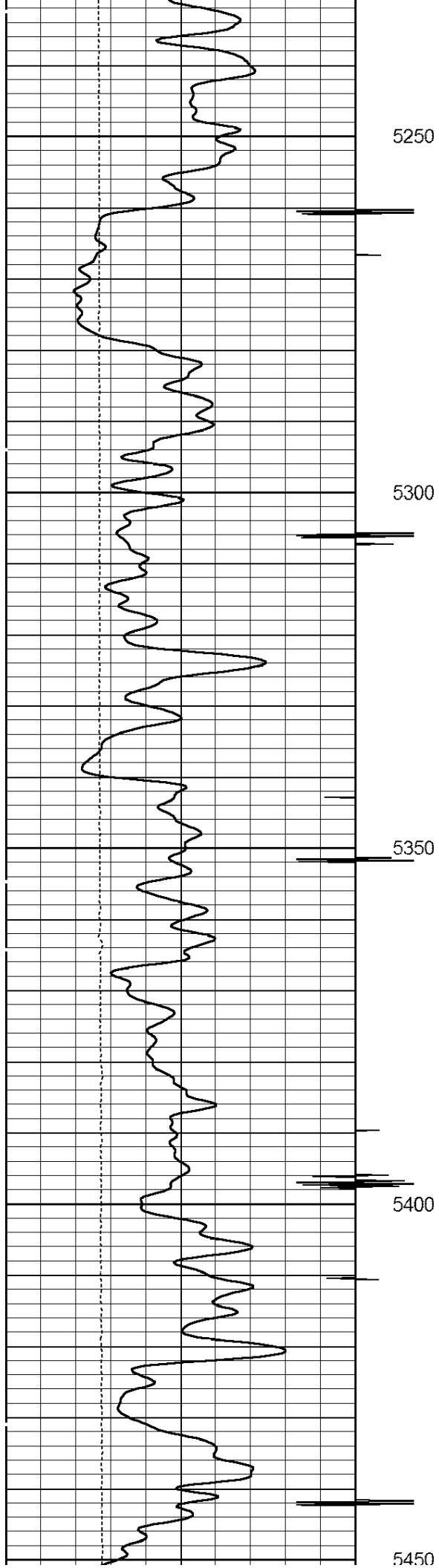


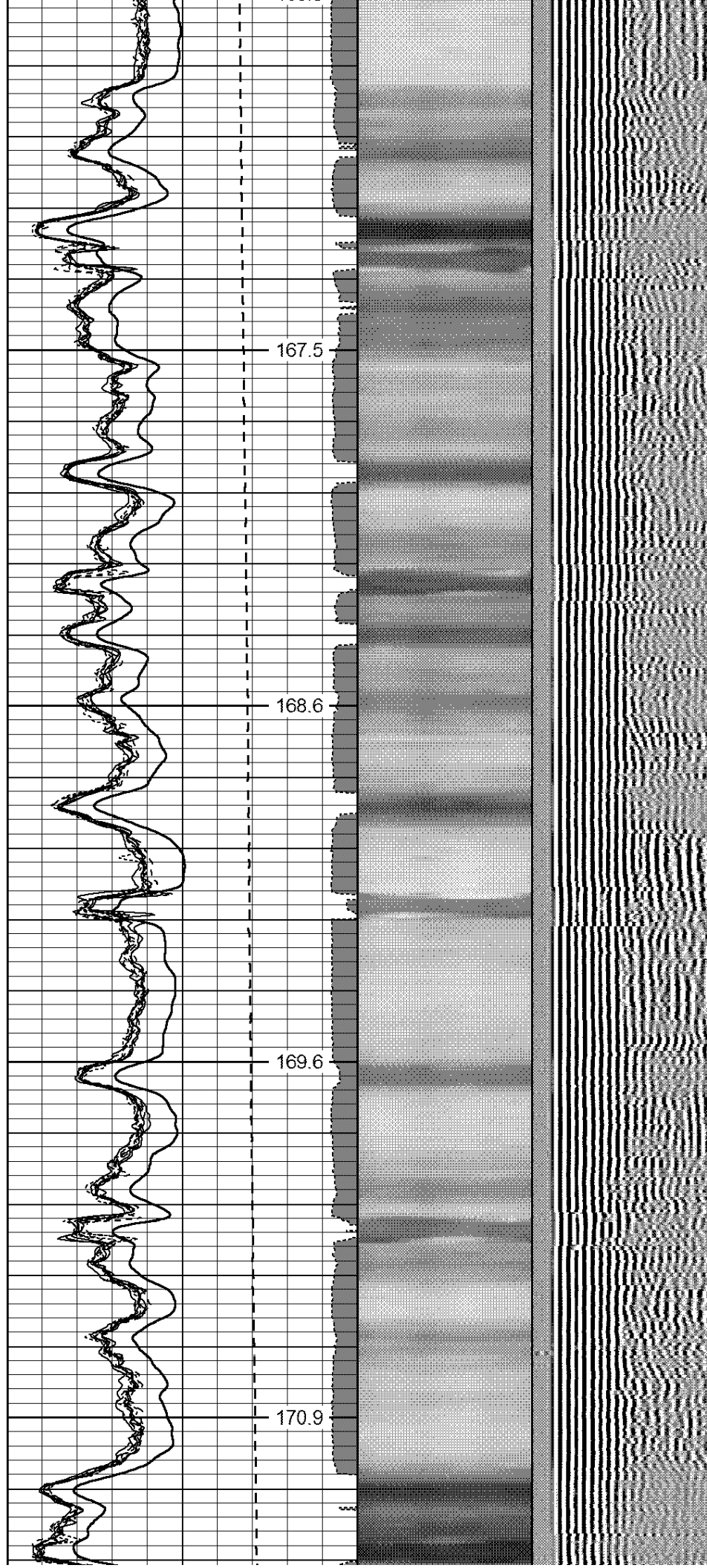
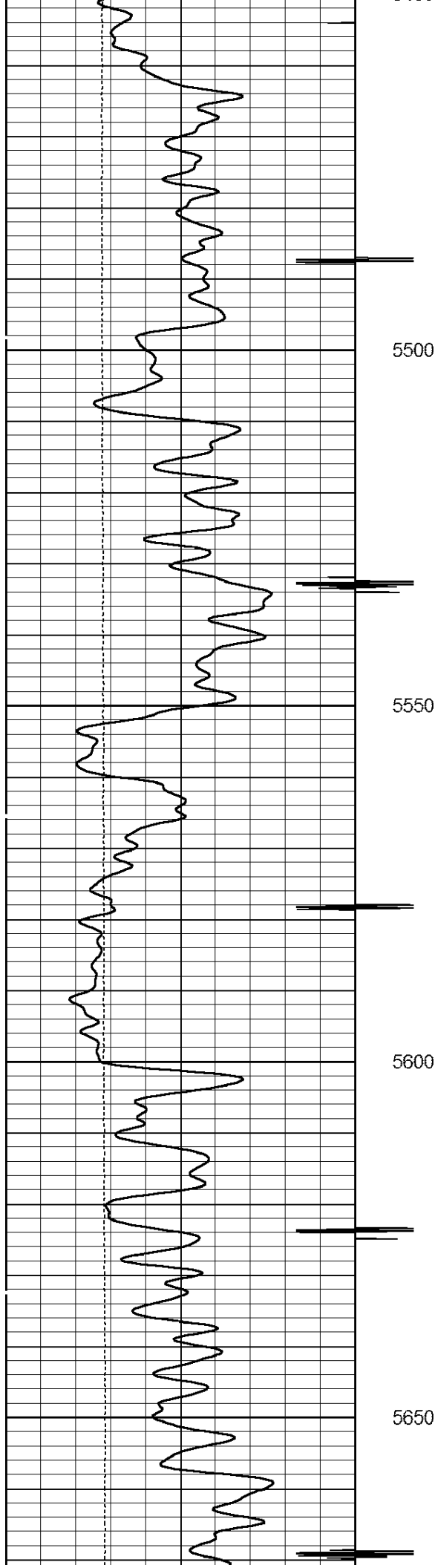


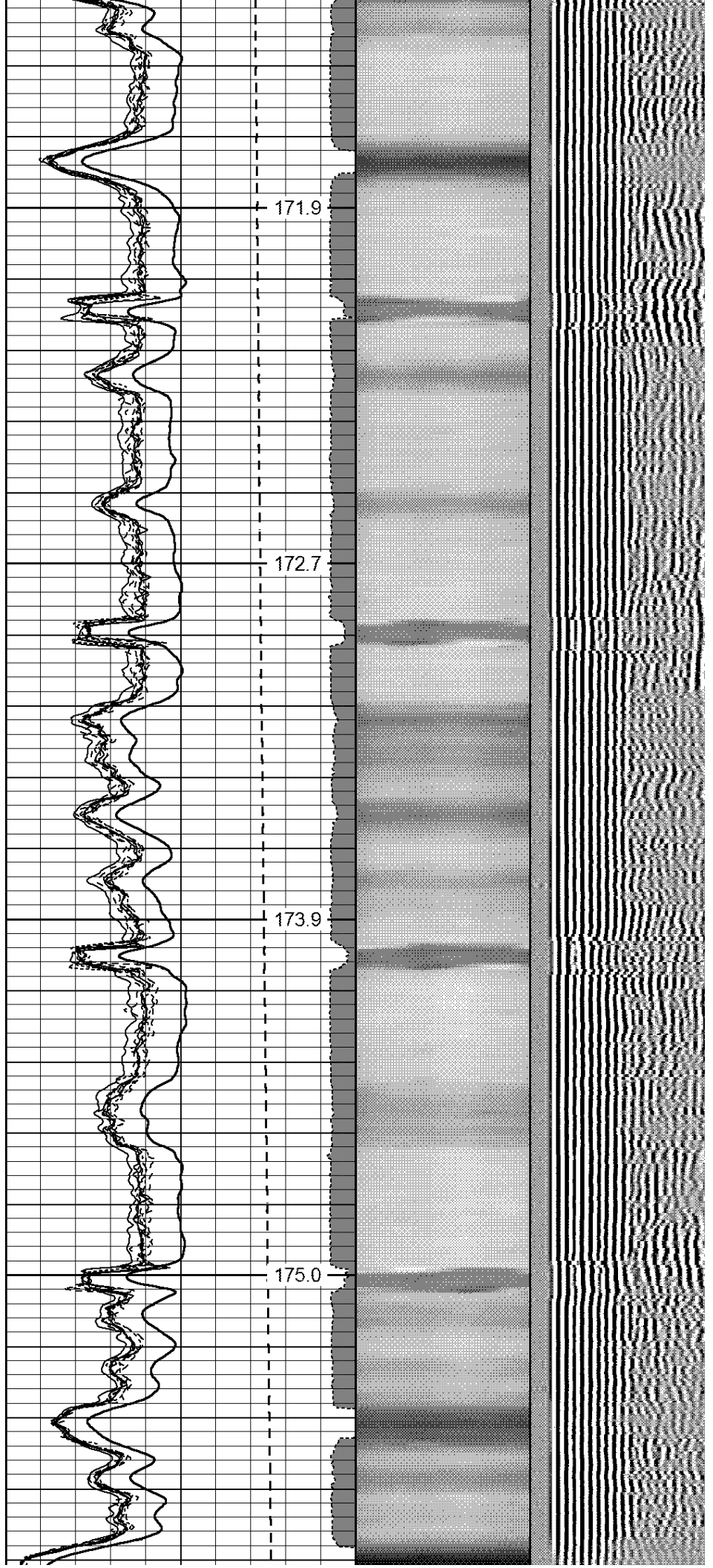
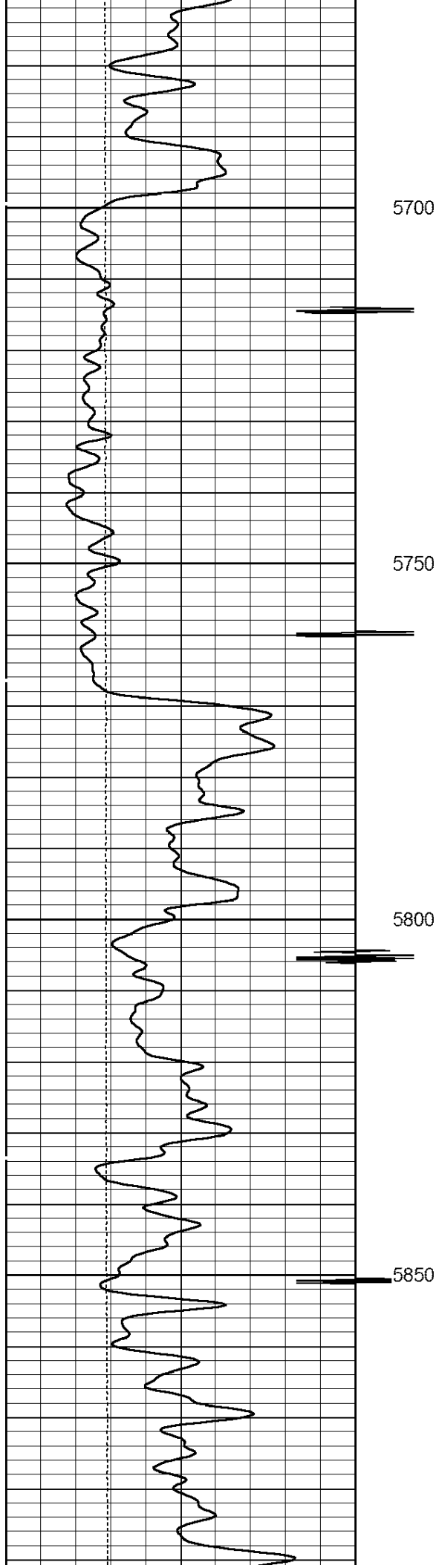


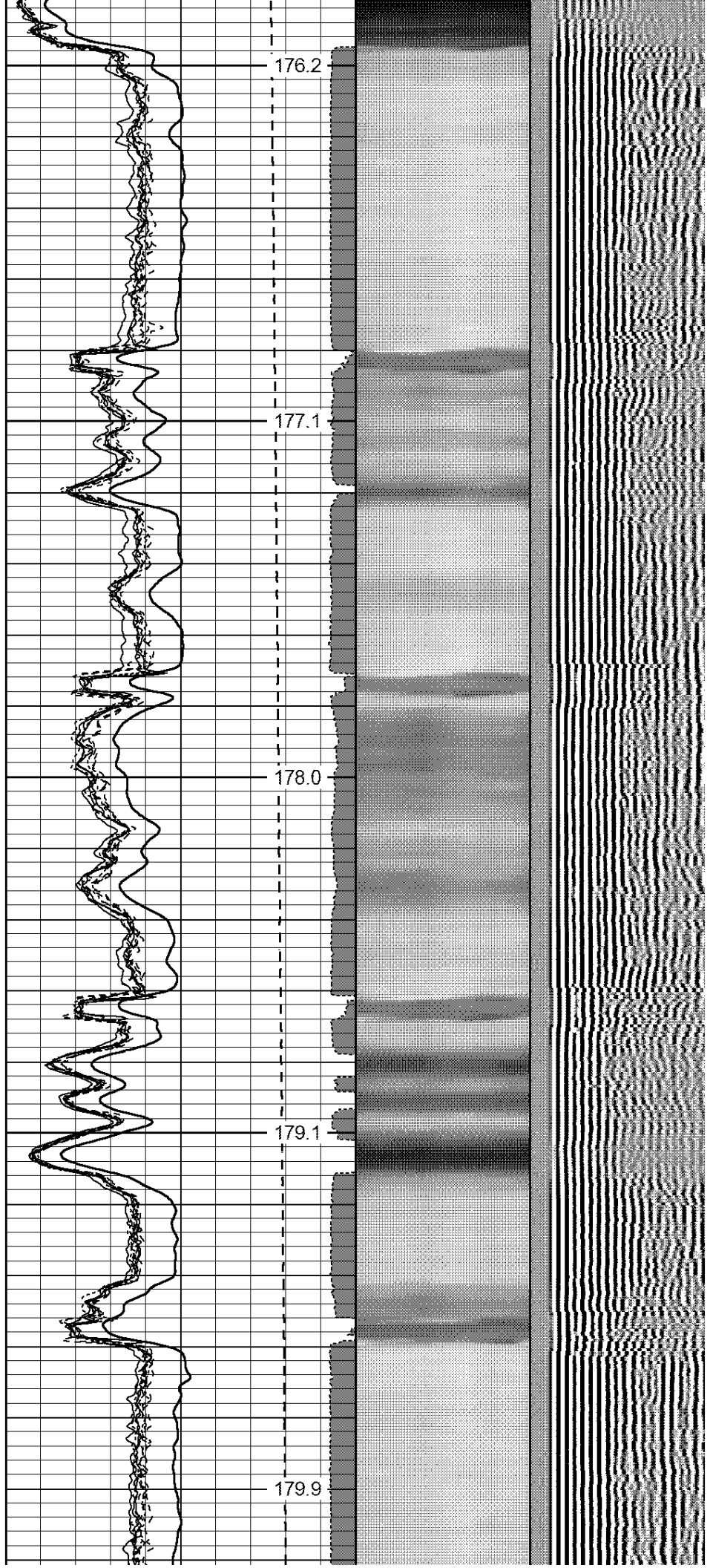
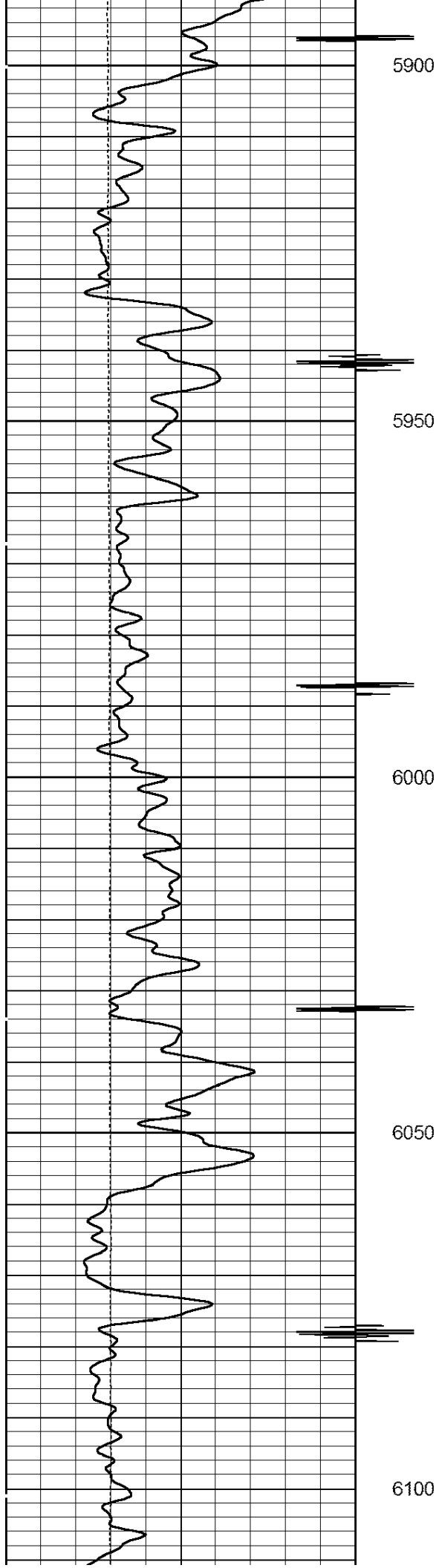


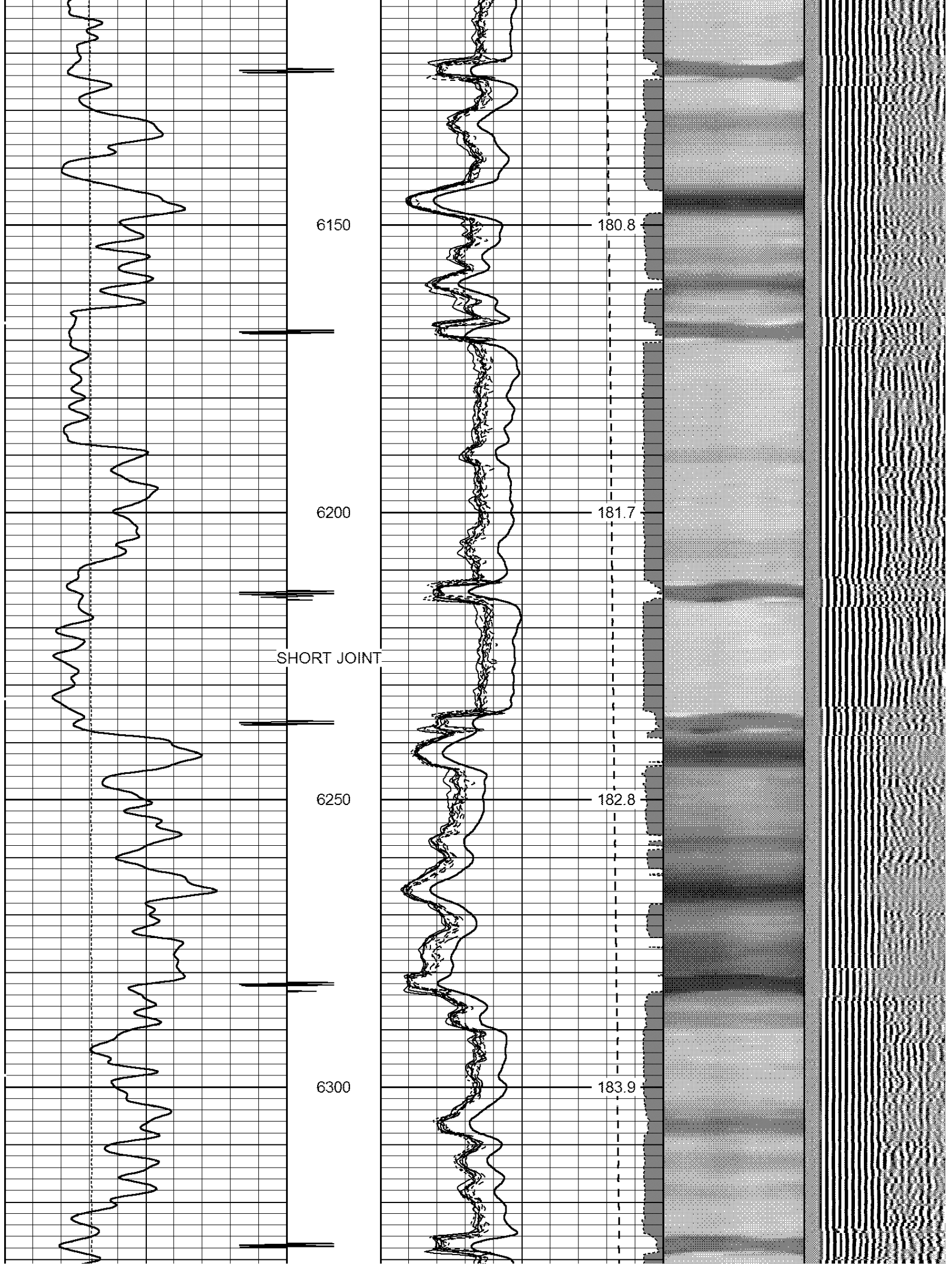


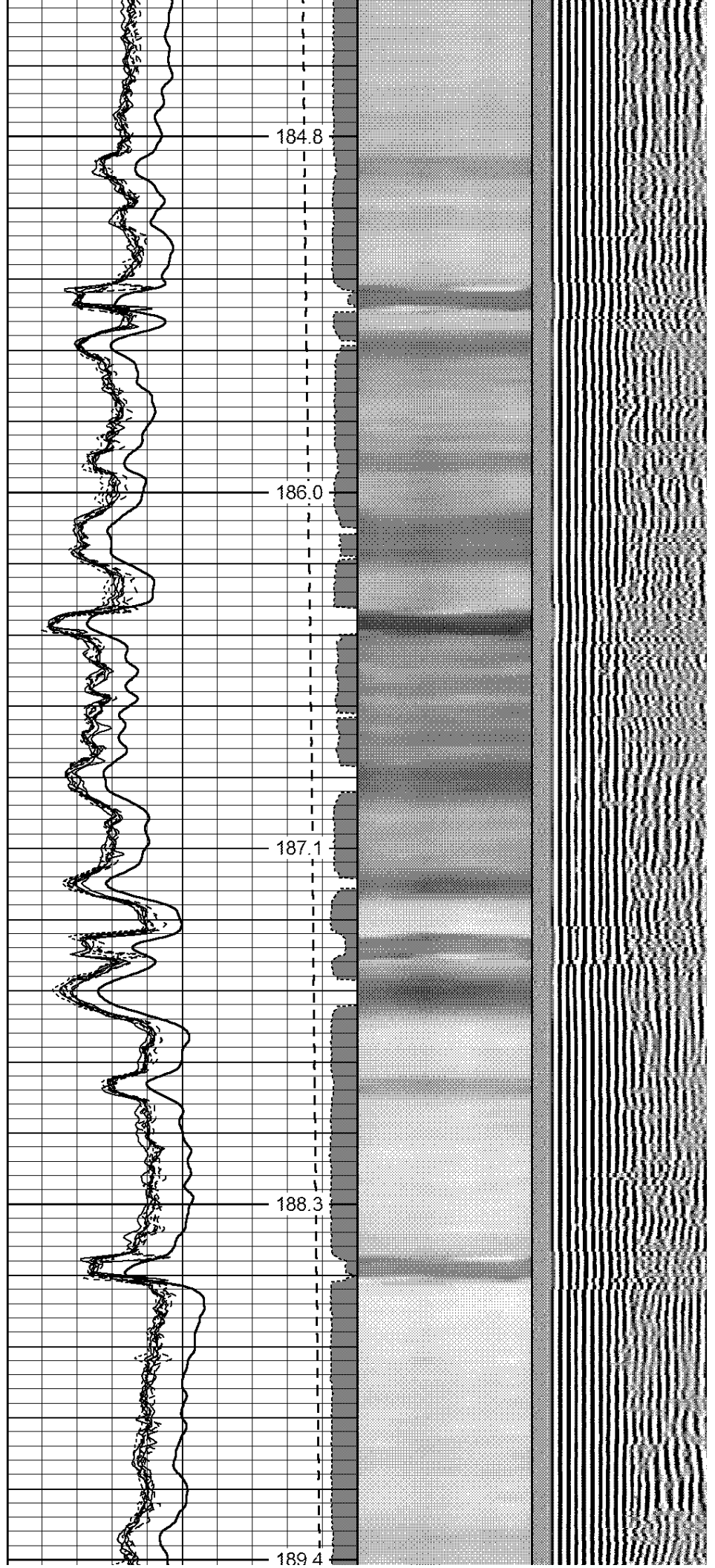
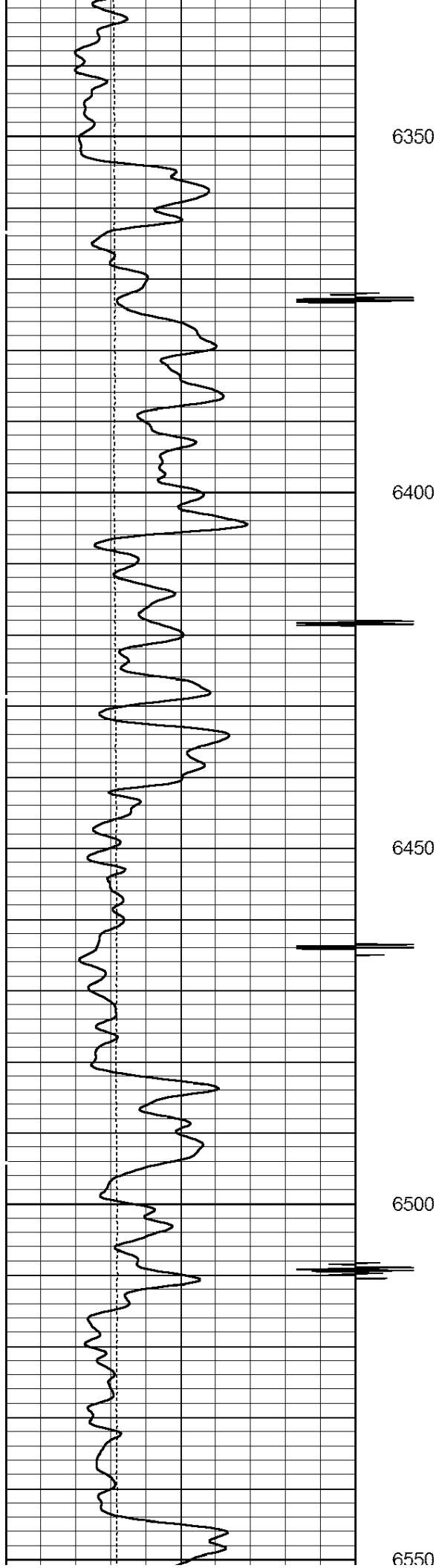


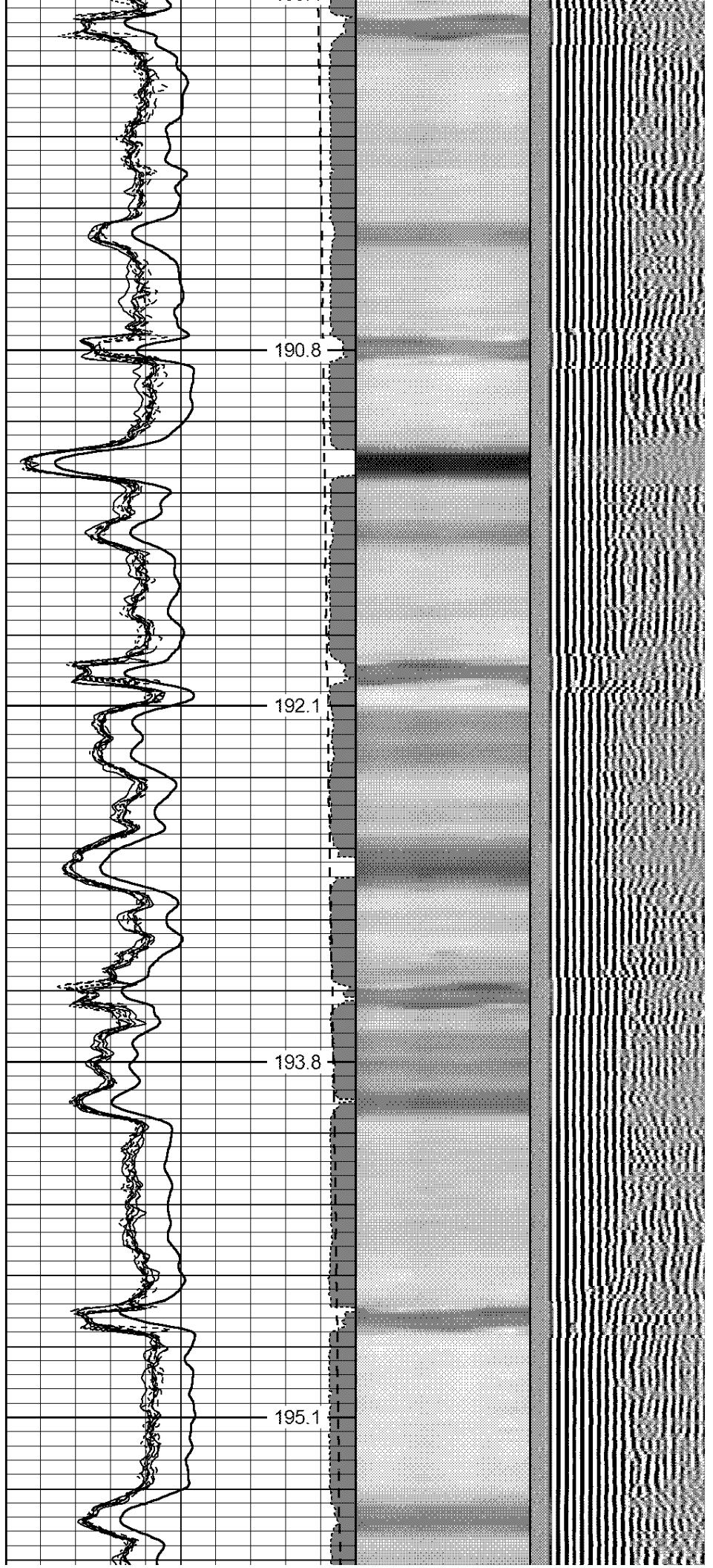
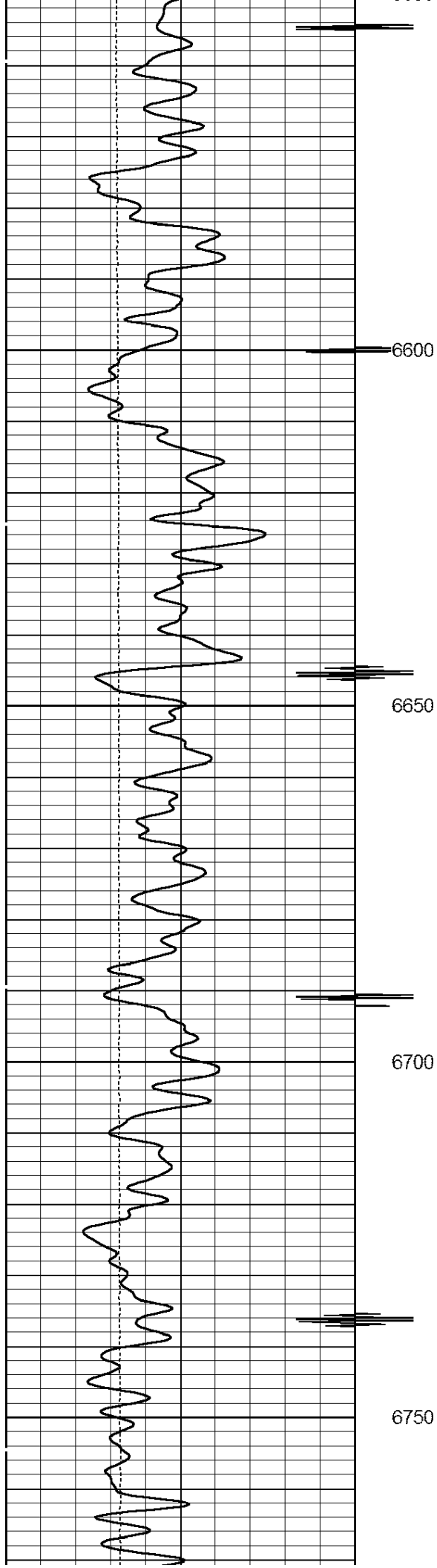


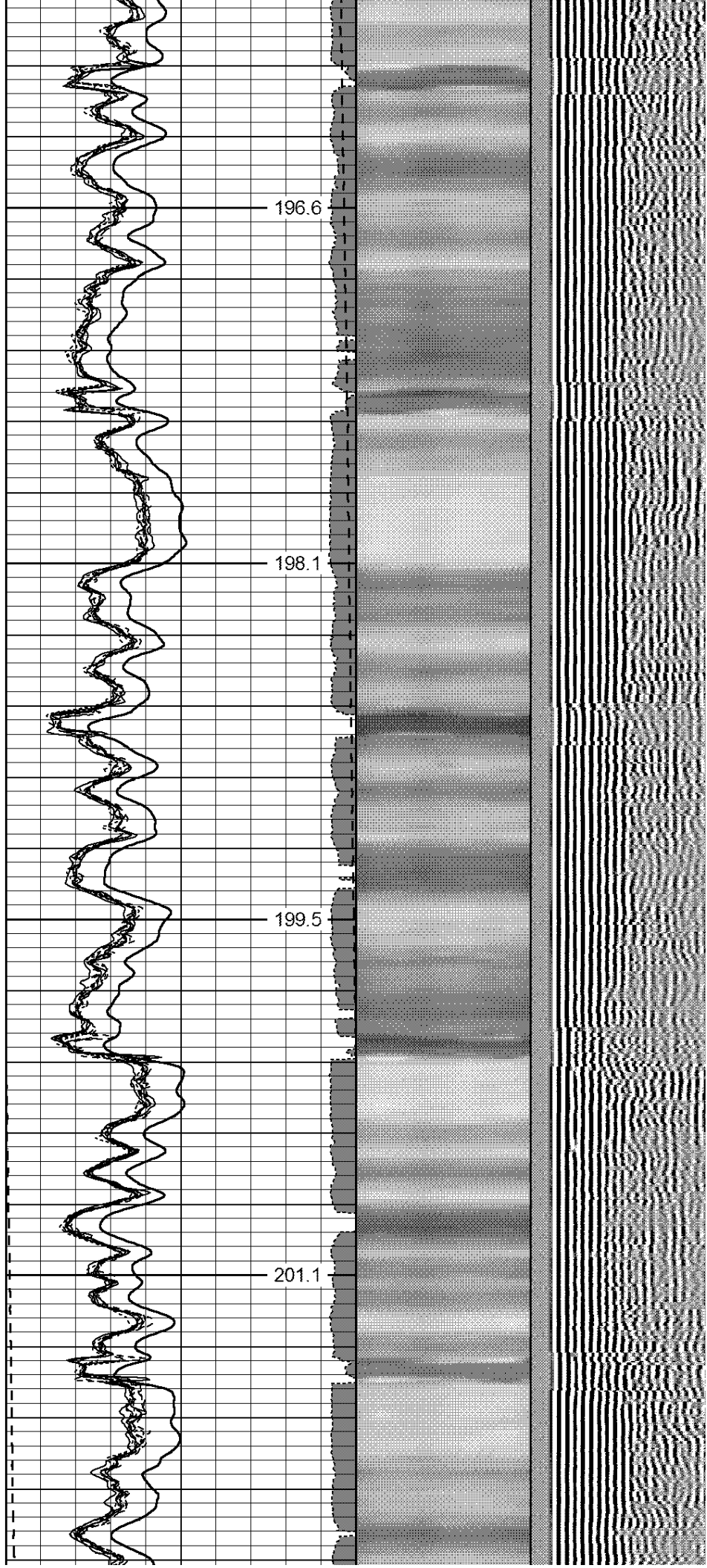
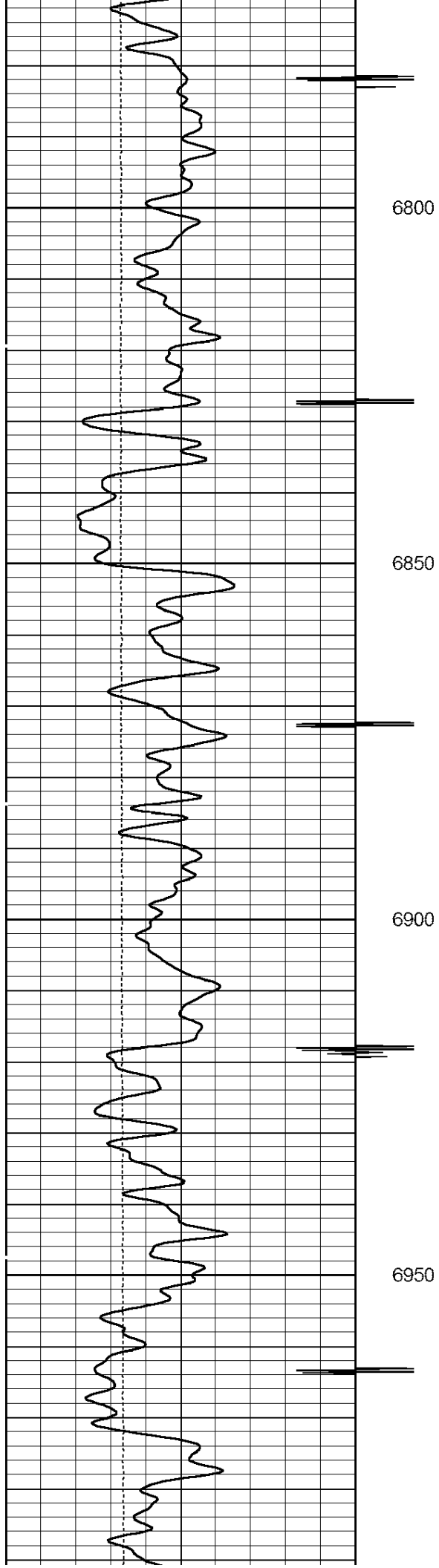


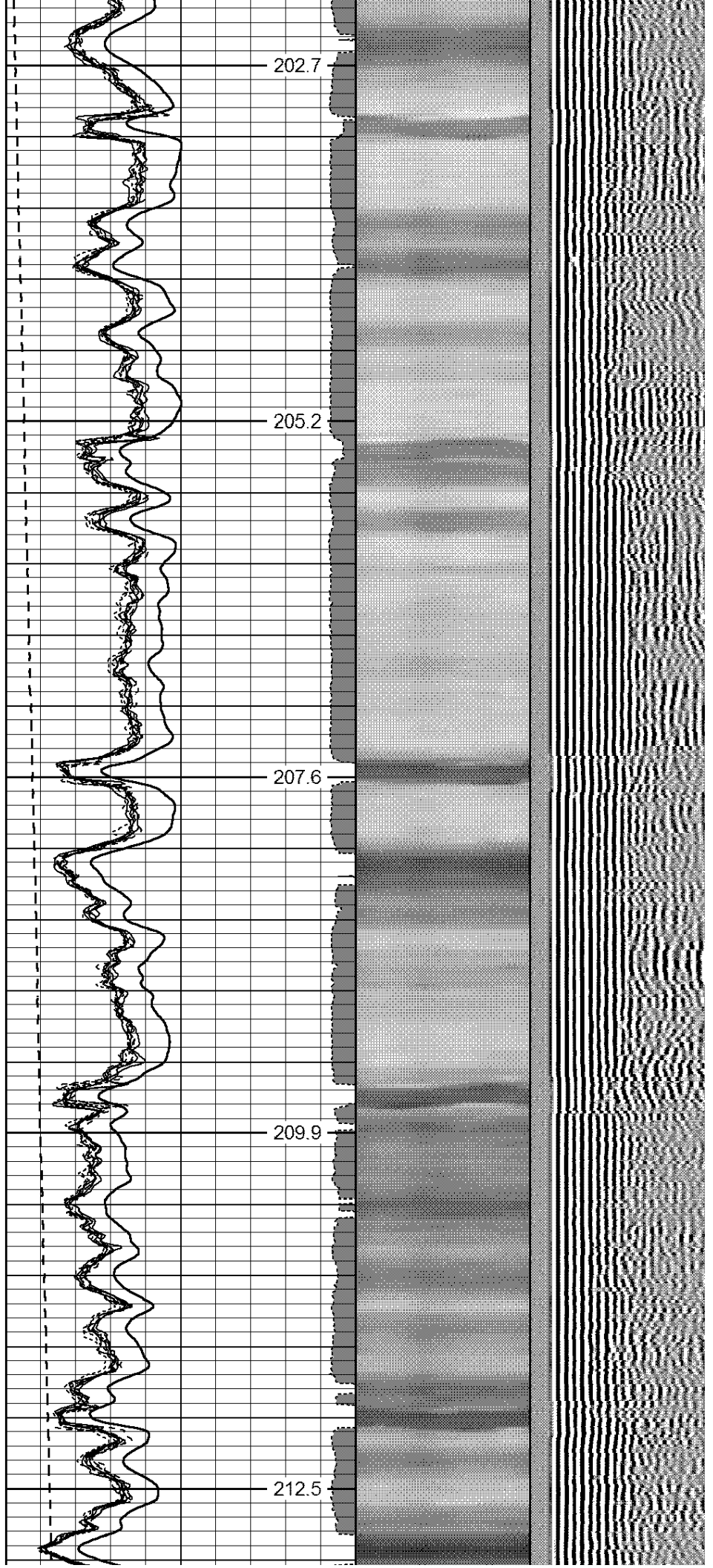
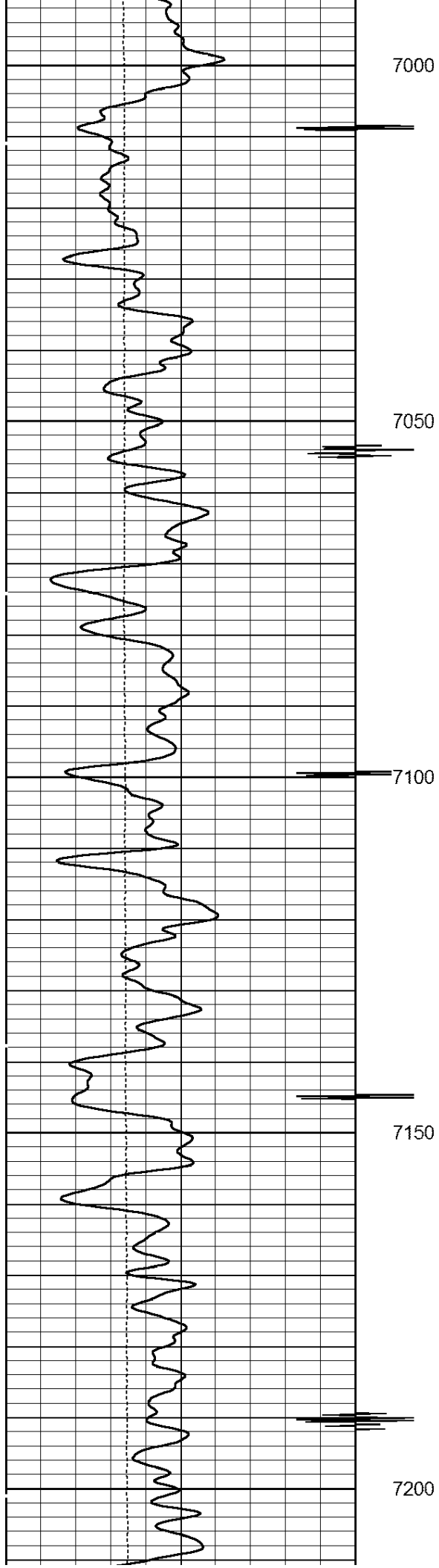


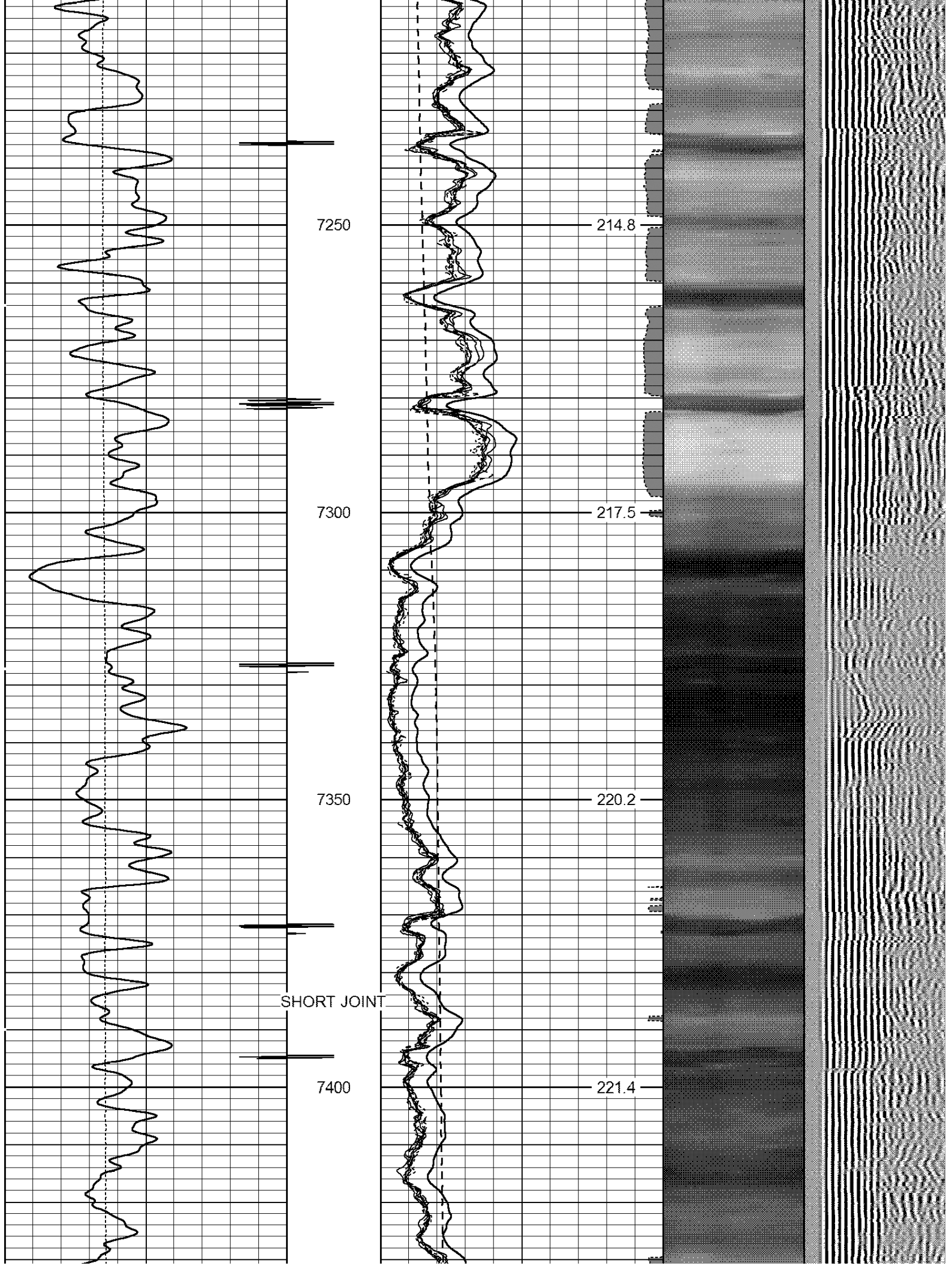


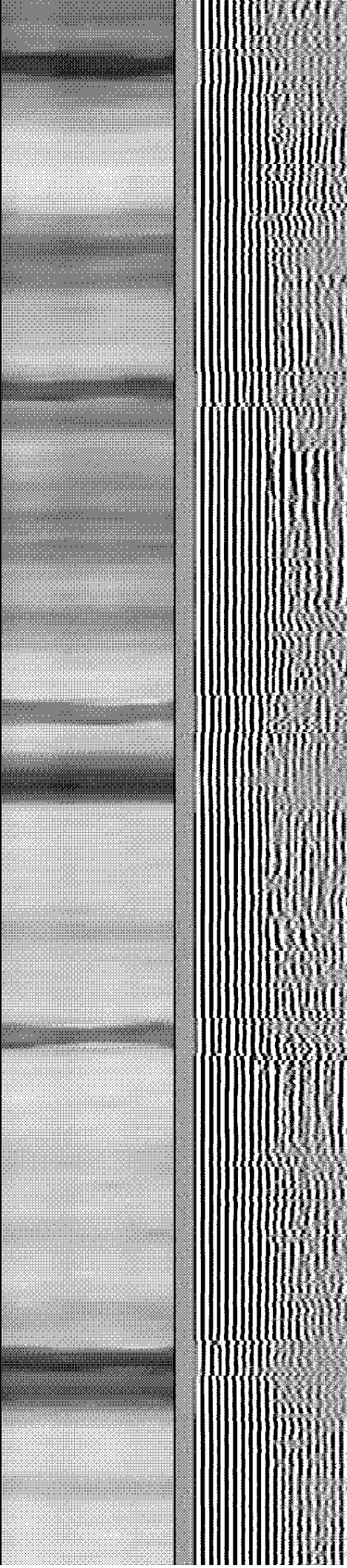
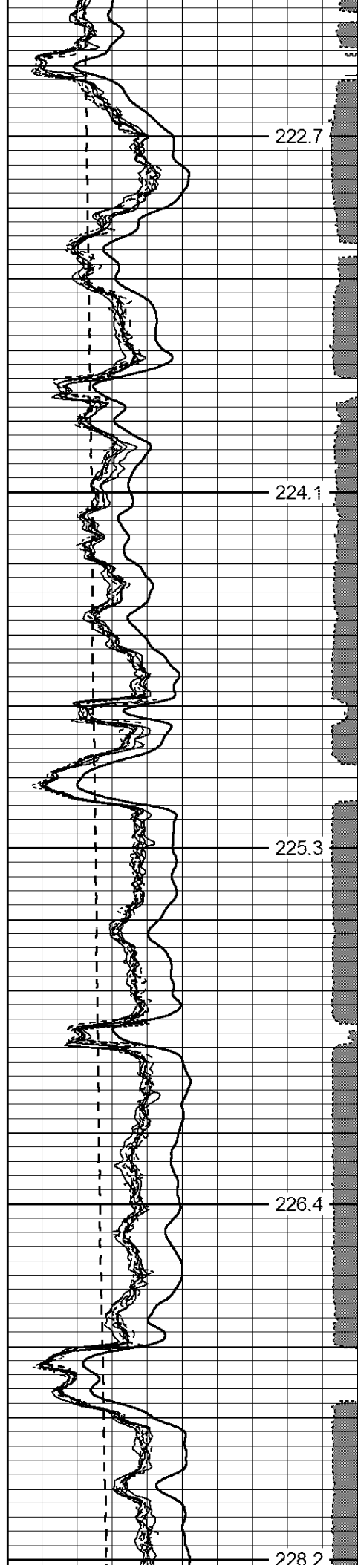
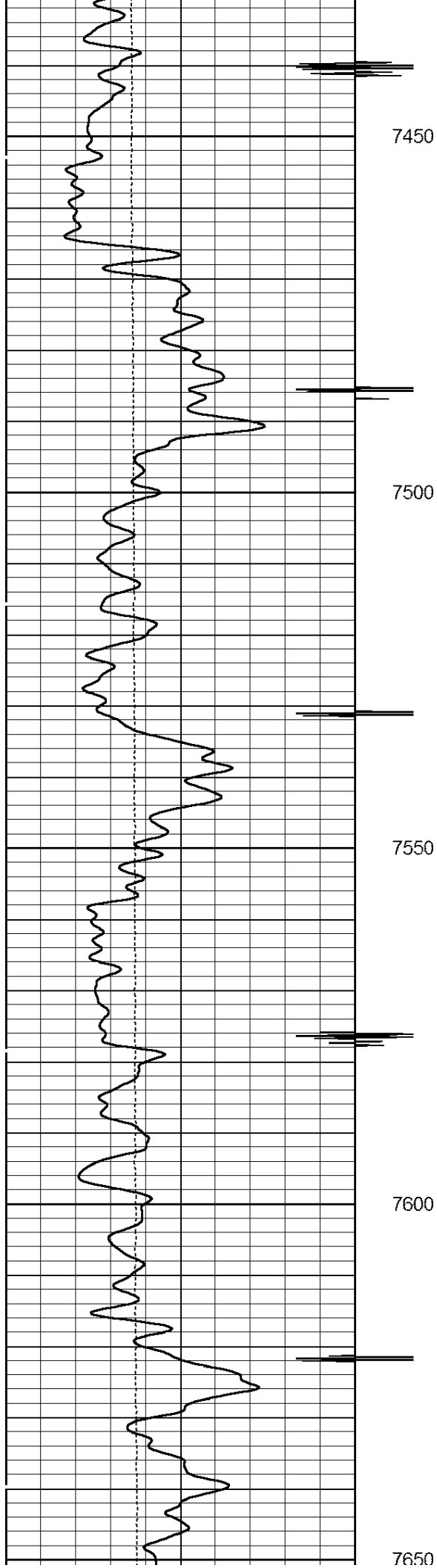


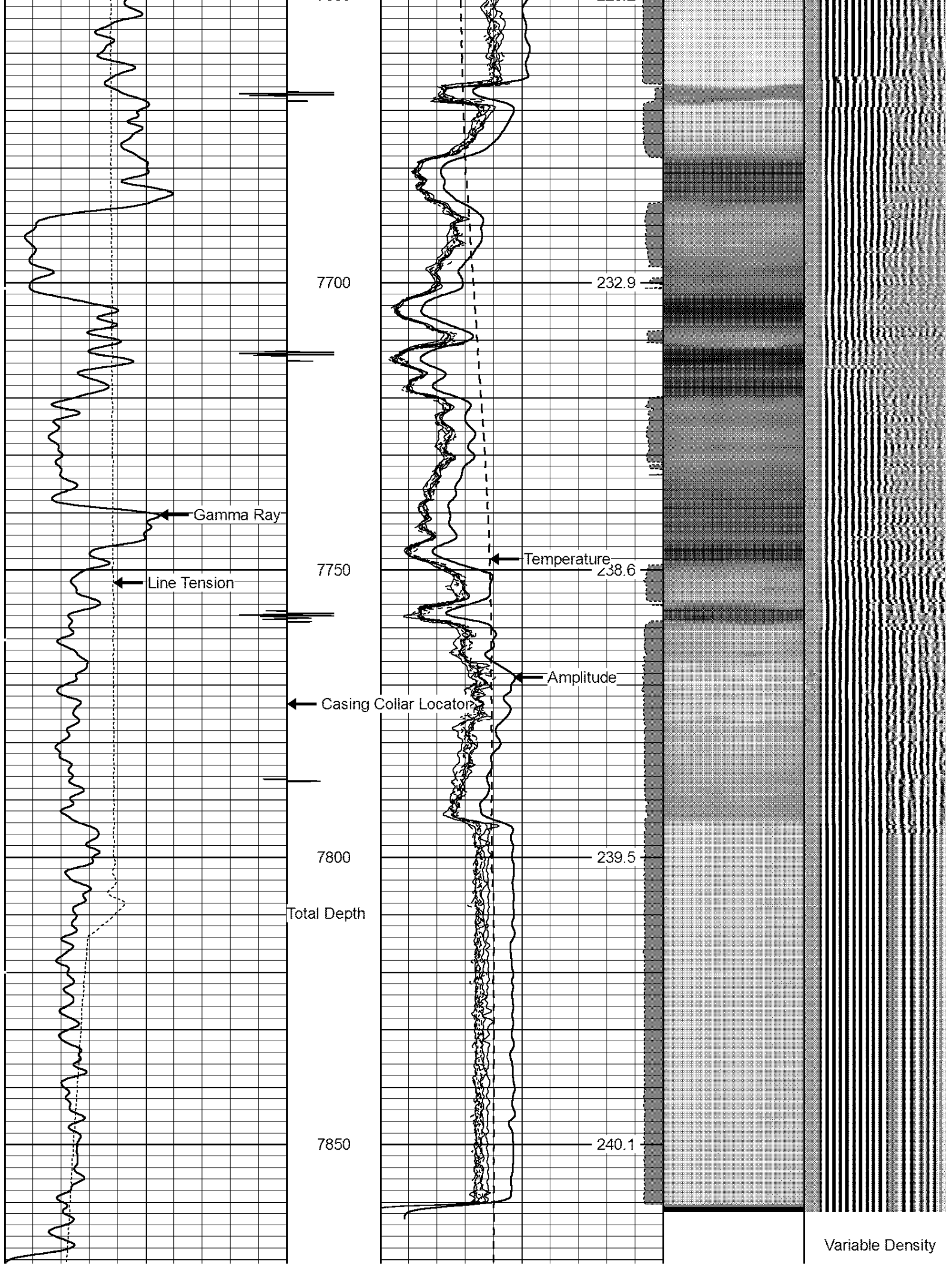




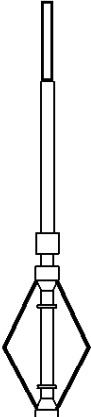

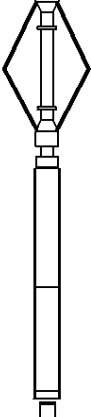









0	GR (GAPI)	200	0	Amplitude (mV)	100	1	SECTORS	8	Variable Density		
0	LTEN (lb)	5000	0	temp (degF)	100	0		82	200	1200	
		CCL	0	TT3FT (usec)	205						
				TEMP (degF)							

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	21.68		TITAN	1.02	1.44	1.00
			SNDX_CCL-SNDX_3_13_CCL (000001) CSS Gamma Ray/CCL (CCL Section)	1.92	3.13	11.02
			SONDEX	2.71	2.75	32.00
WVF3FT	13.92		SNDX_RBT-007 (000003) Radial Bond Tool - Analog 3 1/8	9.47	3.13	140.00
WVFS1	13.92					
WVFS2	13.92					
WVFS3	13.92					
WVFS4	13.92					
WVFS5	13.92					
WVFS6	13.92					
WVFS7	13.92					
WVFS8	13.92					
WVF5FT	12.92					
GR	5.17		SONDEX	2.71	2.75	32.00
			SNDX_GR-SNDX_3_13_GR (000001) Sondex Production Gamma Ray	2.94	3.13	22.05

TEMP	0.58		TEMP-SNDX_TEMP (SNDX_TEMP_02) Sondex Production Temperature Tool	3.14	1.63	10.00
Dataset: dixa8.db: field/well/run1/pass7 Total Length: 23.90 ft Total Weight: 248.07 lb O.D. 3.13 in						

	Company Well Field County State	ANTERO RESOURCES DIXON A8 MAMM CREEK GARFIELD CO
--	---	--