

Company	ANTERO RESOURCES CORPORATION		
Well	McPHERSON A2		
Field	MAMM CREEK		
County	GARFIELD		
State	COLORADO		
Company	ANTERO RESOURCES CORPORATION	Well	McPHERSON A2
Field	MAMM CREEK	County	GARFIELD
State	COLORADO	Location:	API #: 05045170690000 SURFACE HOLE: 1044' FNL & 1466' FWL BOTTOM HOLE: 1198' FNL & 0651' FWL SEC. 16 TWP. 06S RGE. 92W PERMANENT DATUM: GROUND LEVEL Elevation 5450' Log Measured From: KELLY BUSHING = 17 FT Drilling Measured From: KELLY BUSHING Other Services: NONE Elevation: K.B. 5467 D.F. 5466 G.L. 5450

Date	26 SEPT 2008			
Run Number	ONE			
Depth Driller	8615			
Depth Logger	8652			
Bottom Logged Interval	8652			
Top Log Interval	SURFACE			
Open Hole Size	7.875"			
Type Fluid	WATER			
Density / Viscosity	~8.34#			
Max. Recorded Temp.	232 DEG F			
Estimated Cement Top	5160			
Time Well Ready	N/A			
Time Logger on Bottom	N/A			
Equipment Number	ST0501/RB102			
Location	GRAND JUNCTION			
Recorded By	D. SOLIS			
Witnessed By	M. DAVIS			
Run Number	ONE	From	To	Size
ONE	240'	SURFACE	50'	
TWO	42-25'	50'	1444'	
THREE	7.875"	1444'	8615'	
Casing Record	Size	Weight	Top	Bottom
Surface String	8.625"	24.0#	SURFACE	1444'
Prot. String				
Production String	5.5"	17.0#	SURFACE	8600'
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

RBT-GR-TEMP RAN IN COMBINATION.
 CORRELATED TO HES DENSITY-NEUTRON LOG DATED: 23 SEPT 2008.
 SHORT JOINTS @:4845' TO 4860' AND 8068' TO 8086'.

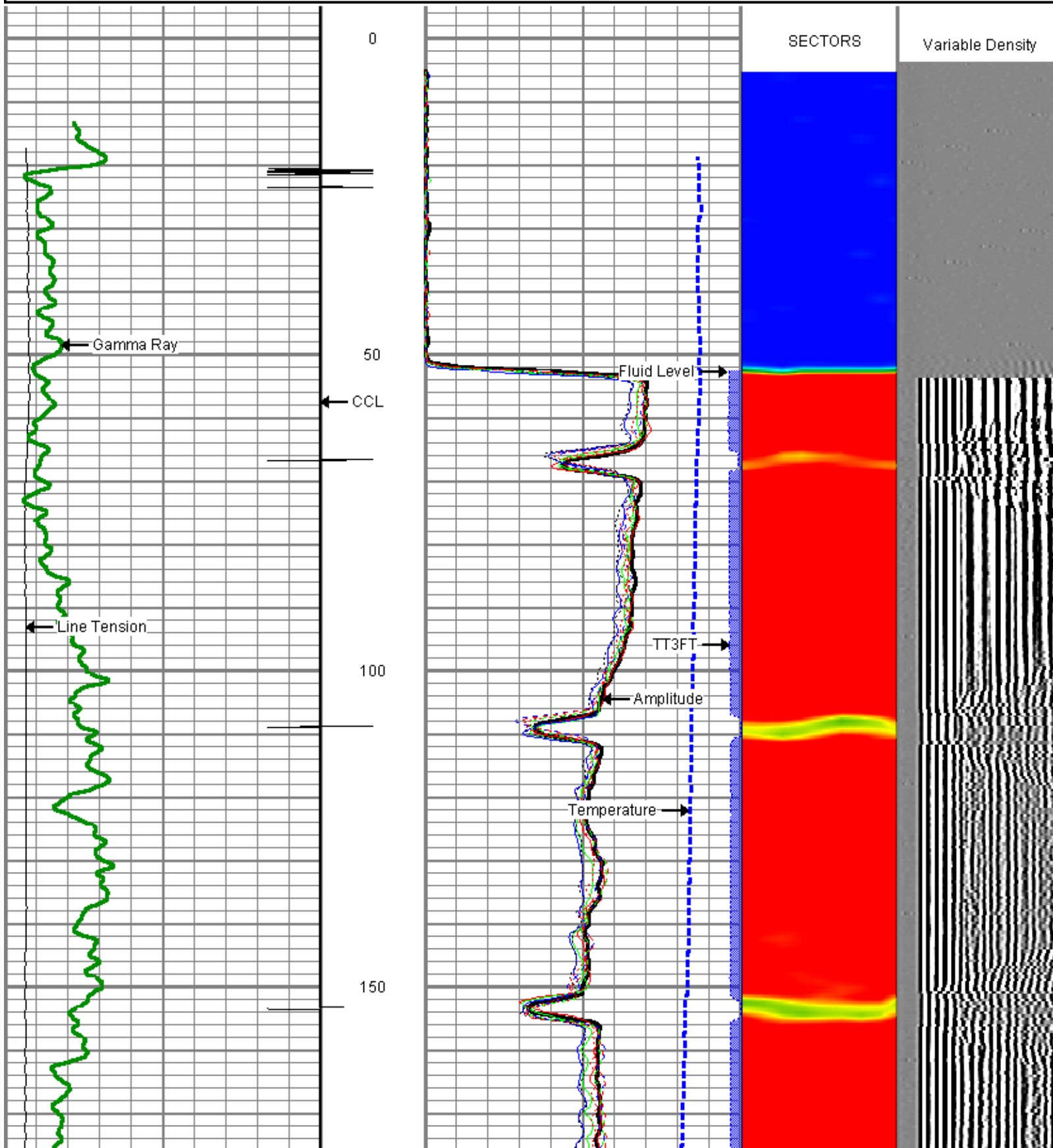
Database File: a_mcphera2cbl.db
 Dataset Pathname: pass3
 Presentation Format: rbt_fin
 Dataset Creation: Thu Sep 25 22:22:20 2008
 Charted by: Depth in Feet scaled 1:240

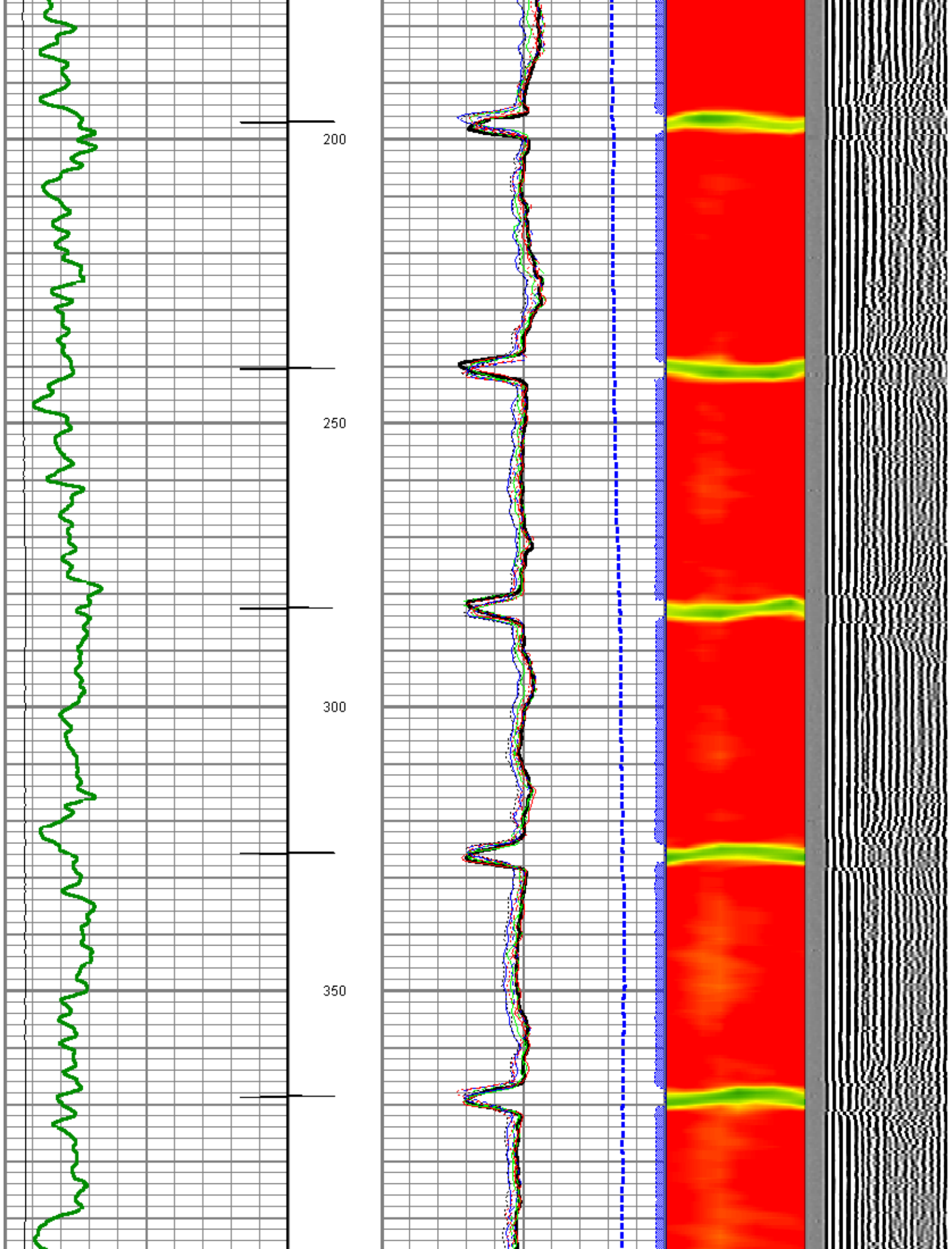
0	LTEN (lb)	4000
0	GR (GAPI)	200

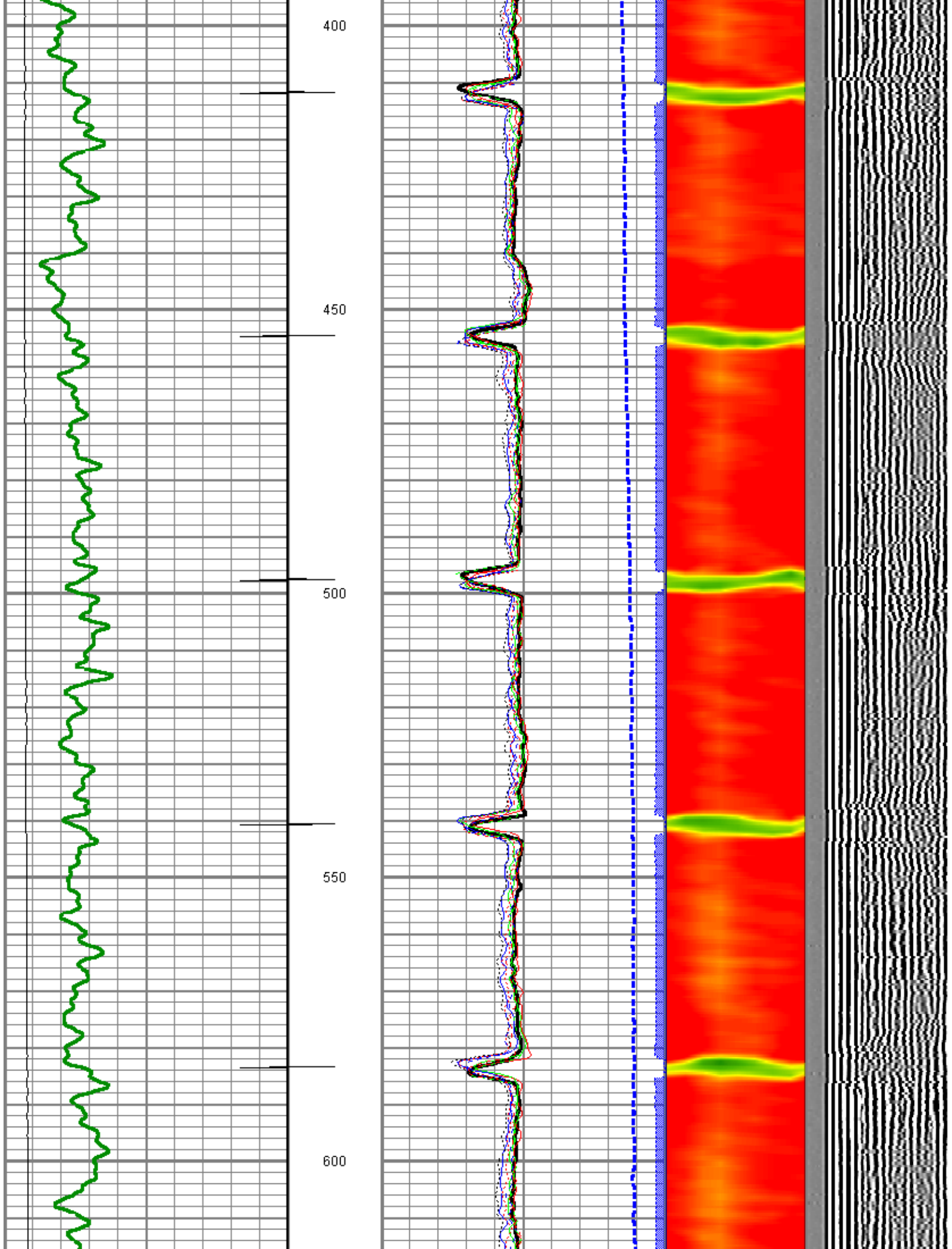
CCL

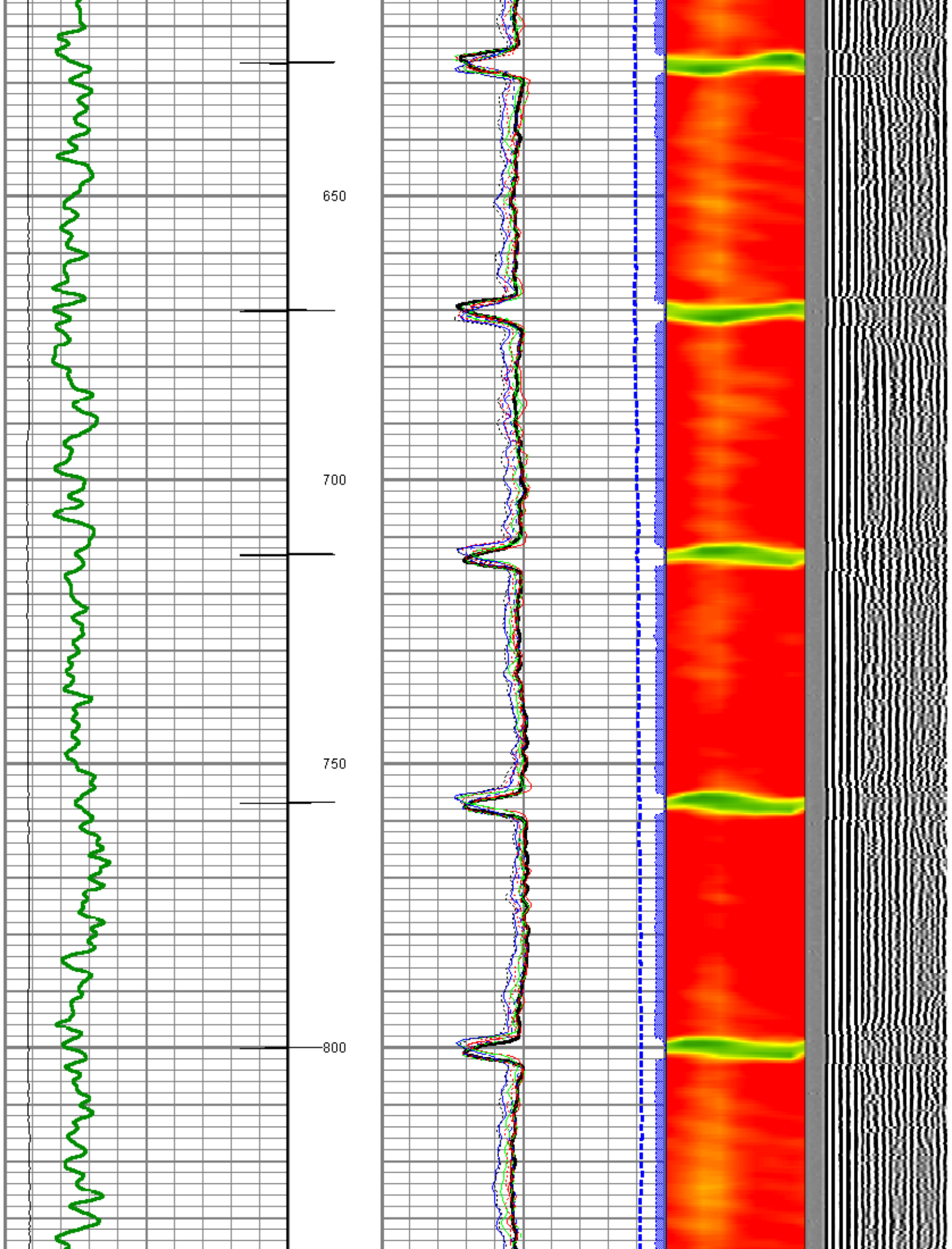
0	Amplitude (mV)	100
0	TT3FT (usec)	220
0	TEMP (degF)	100

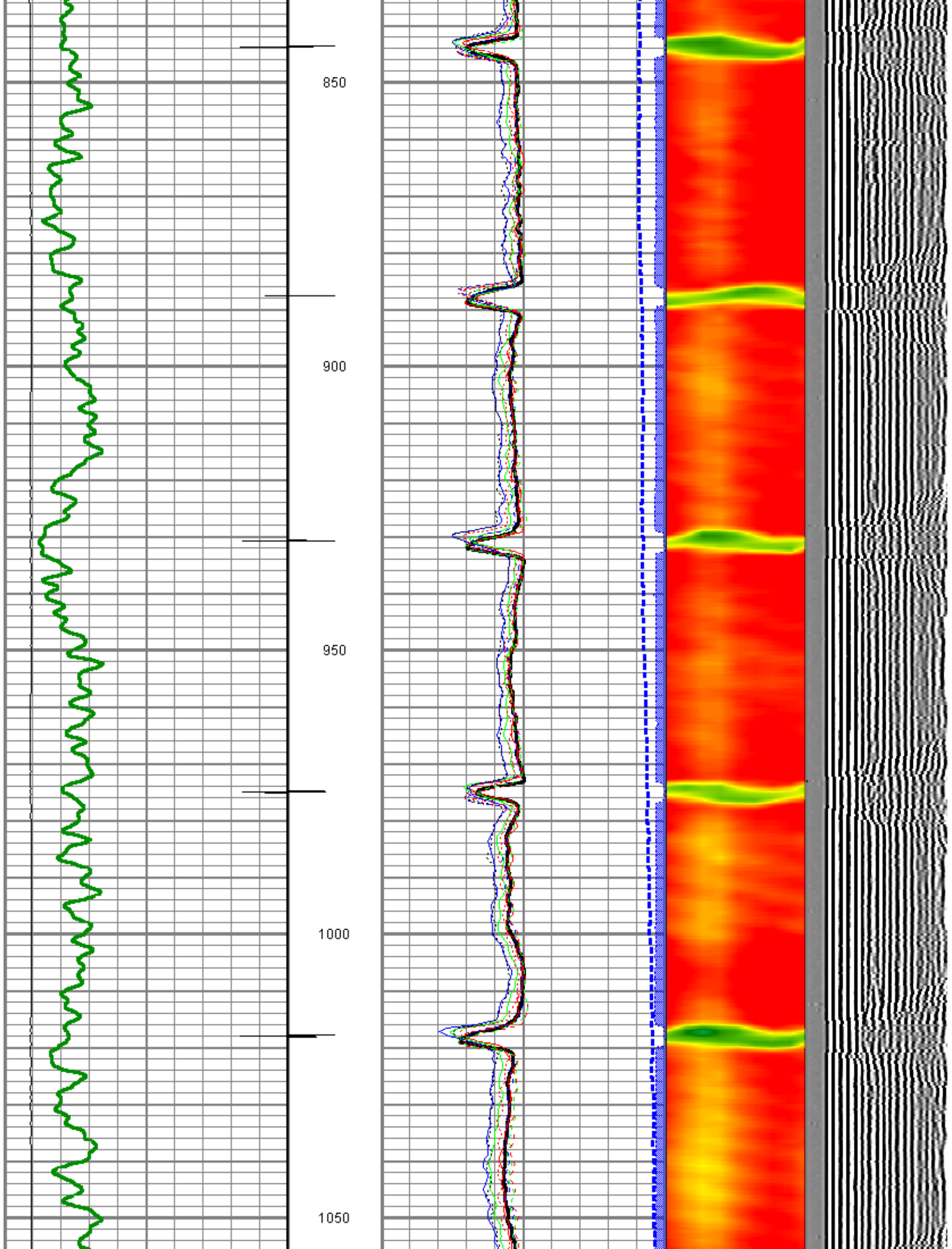
1	SECTORS	8	Variable Density
0		70	200 1200

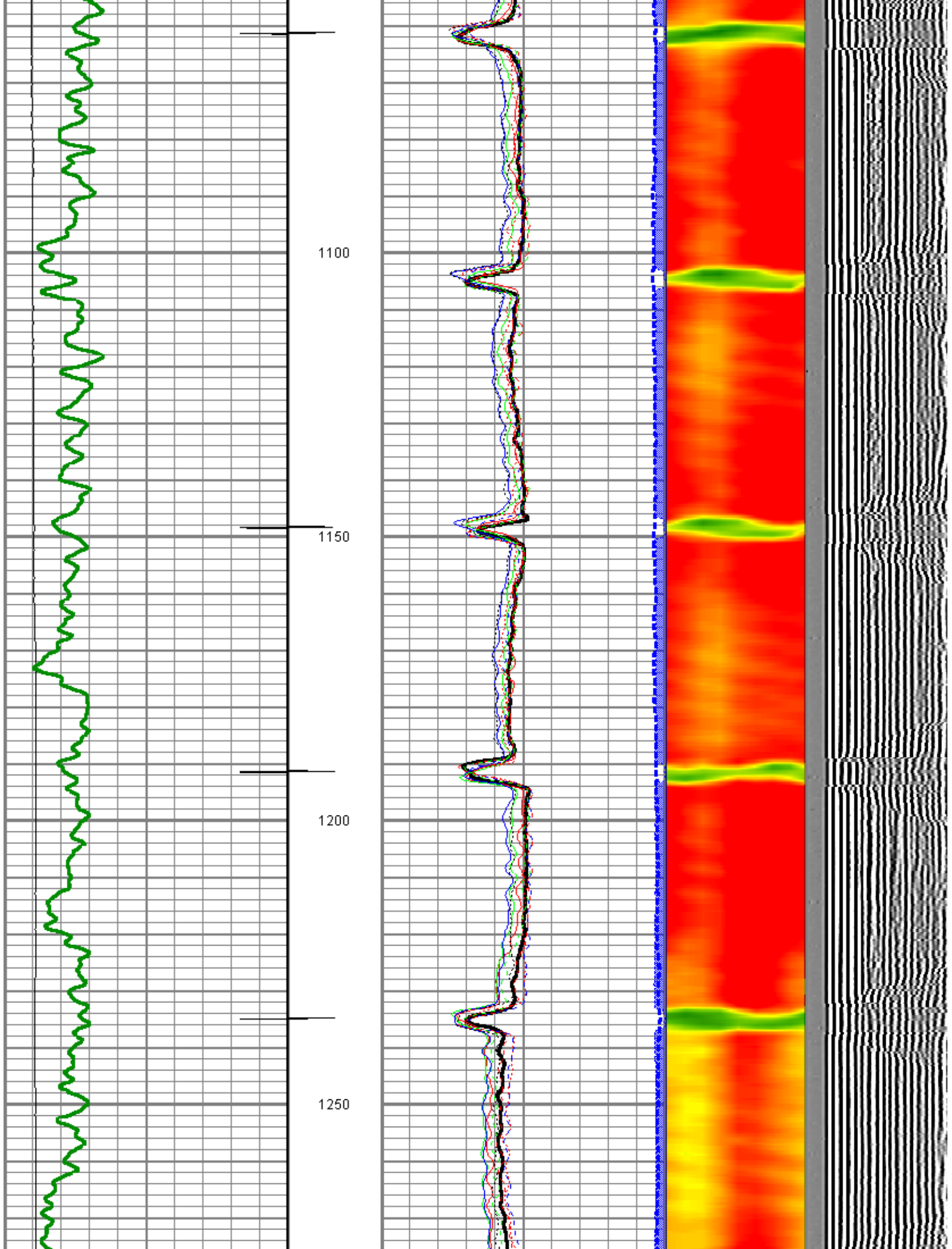


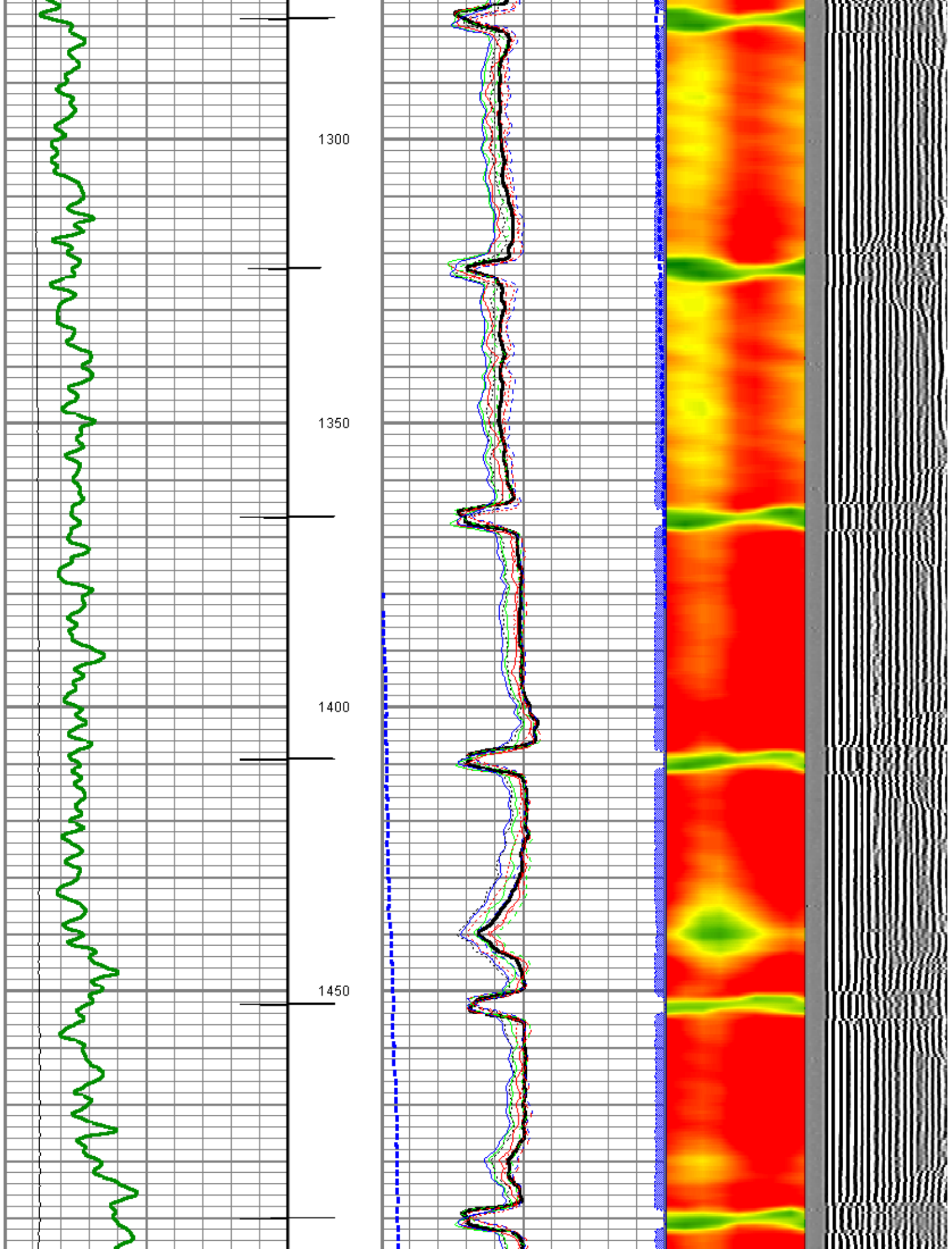


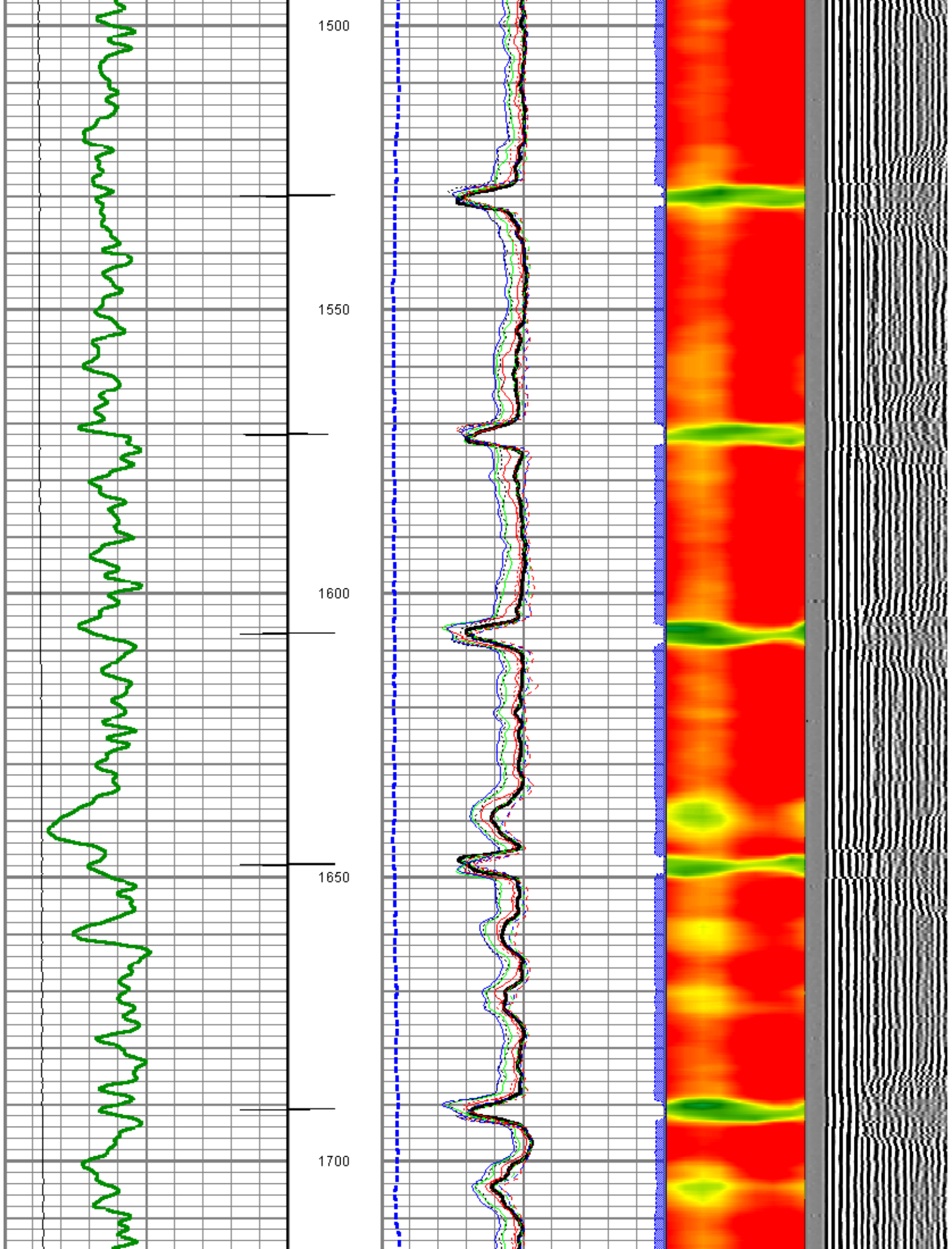


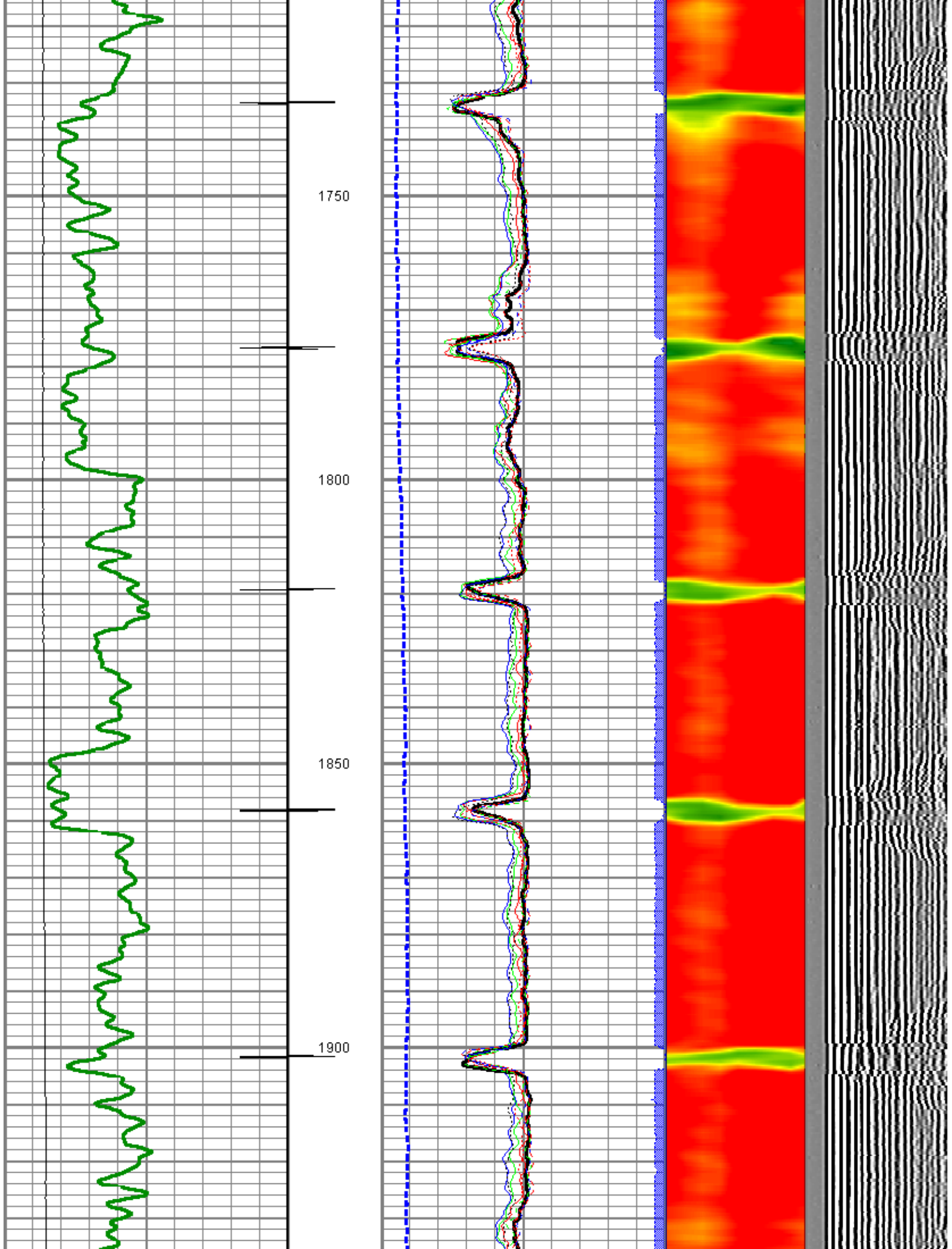


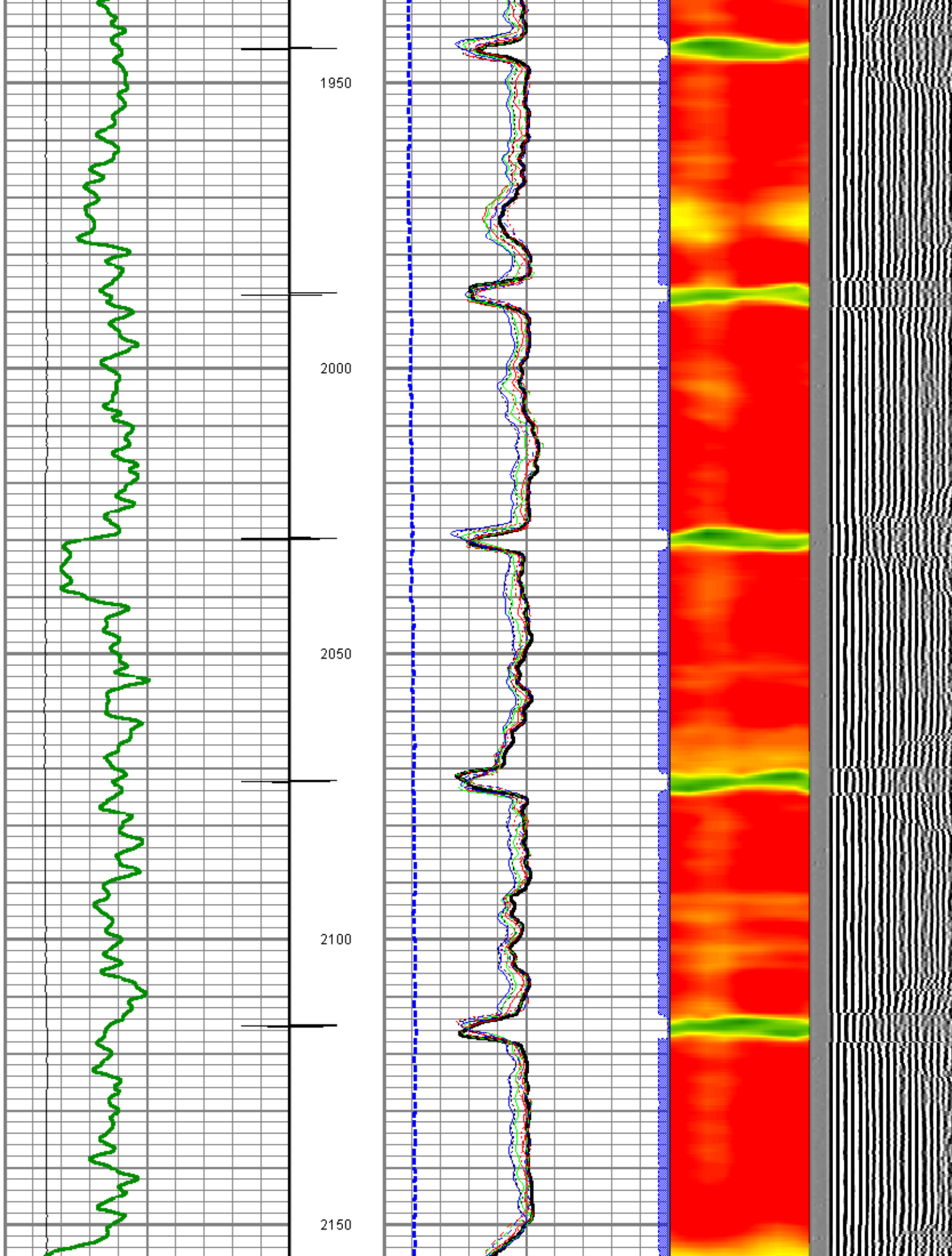


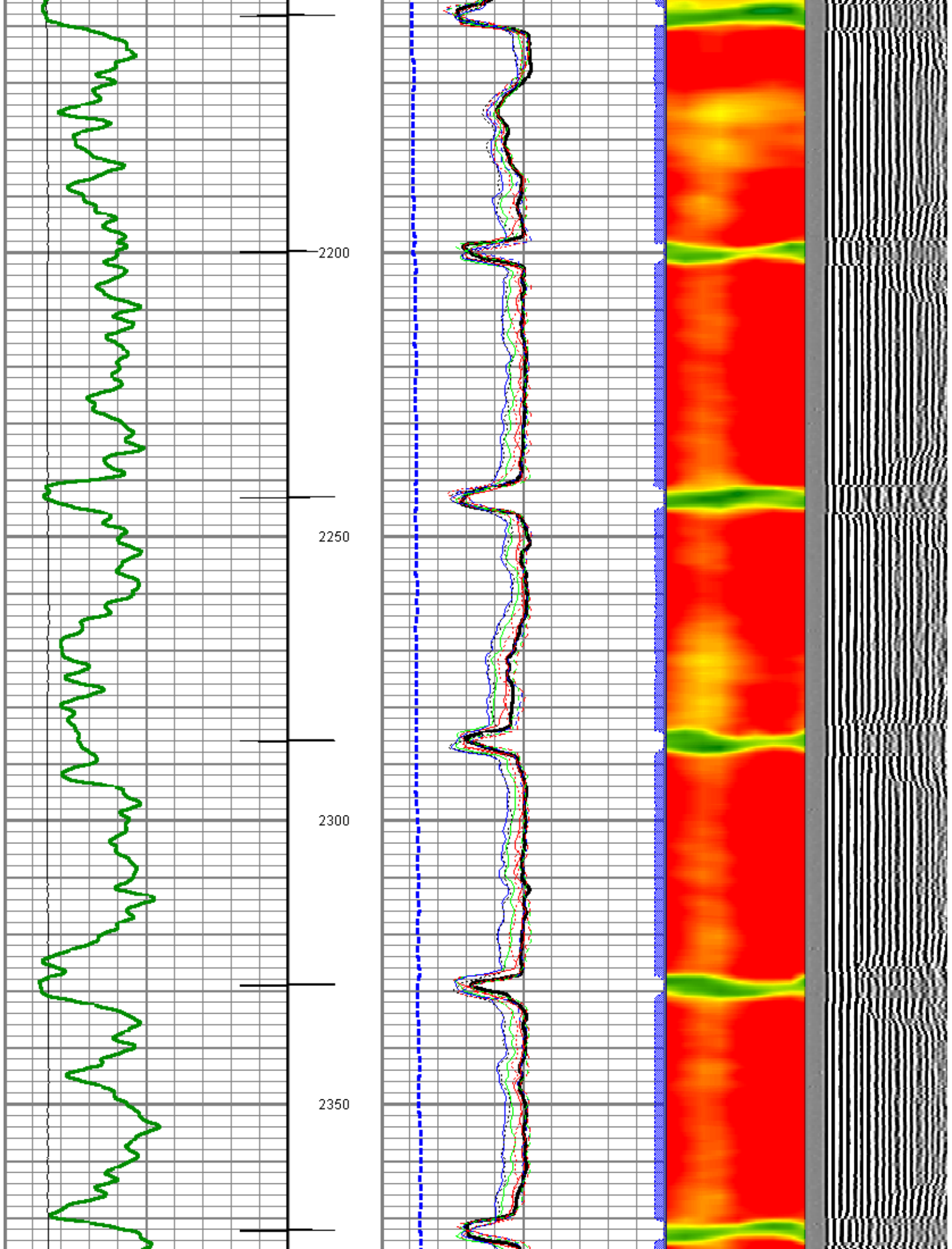


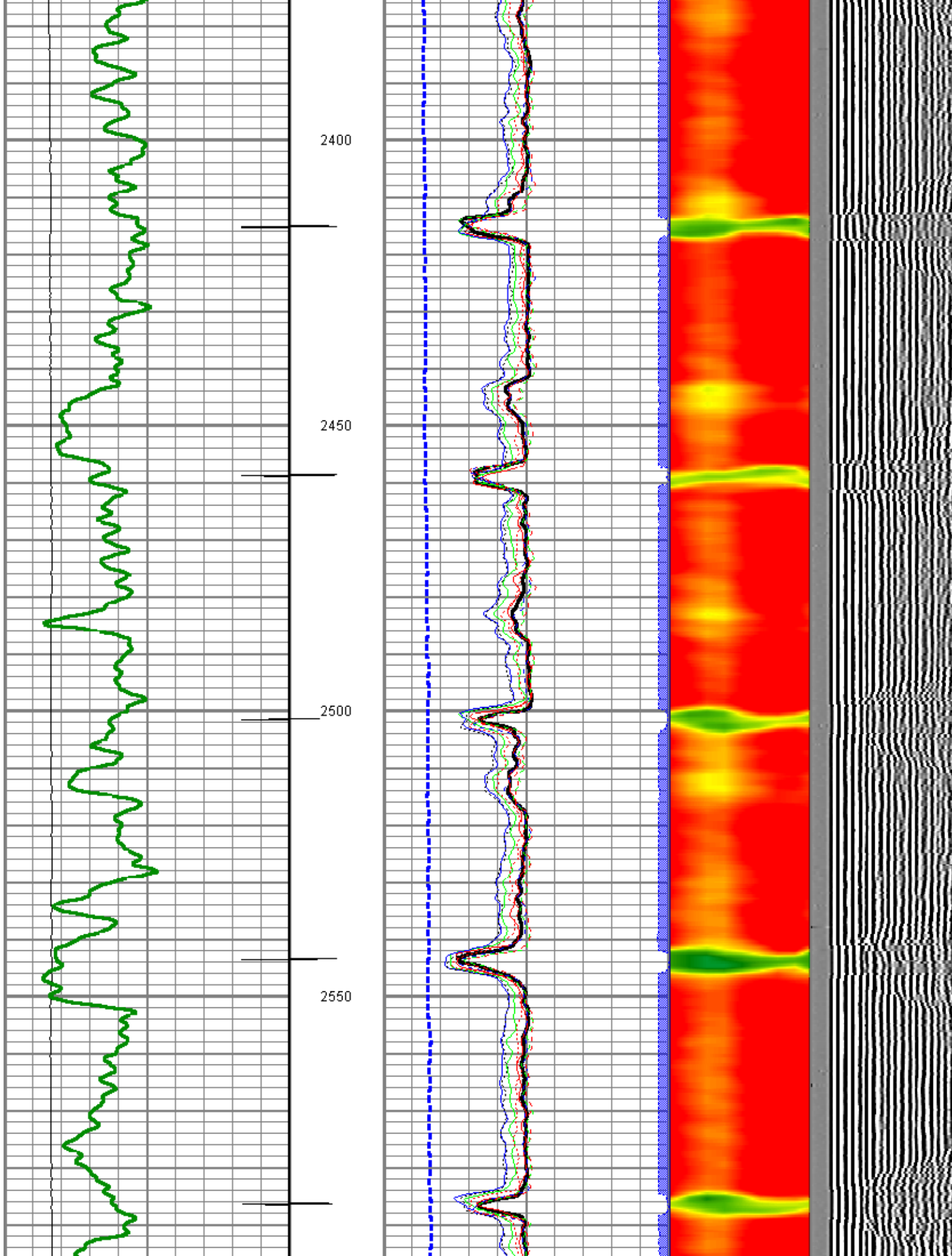


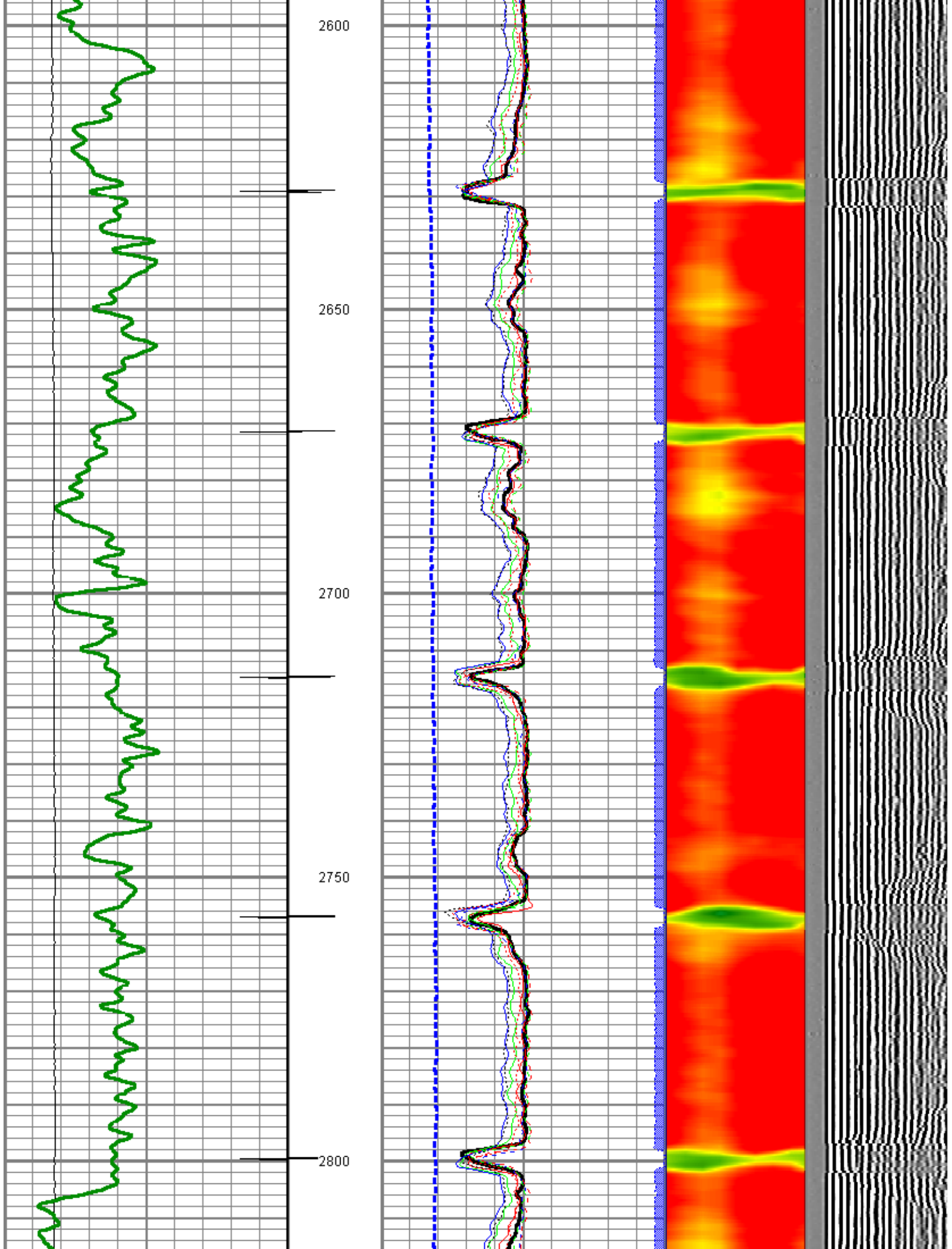


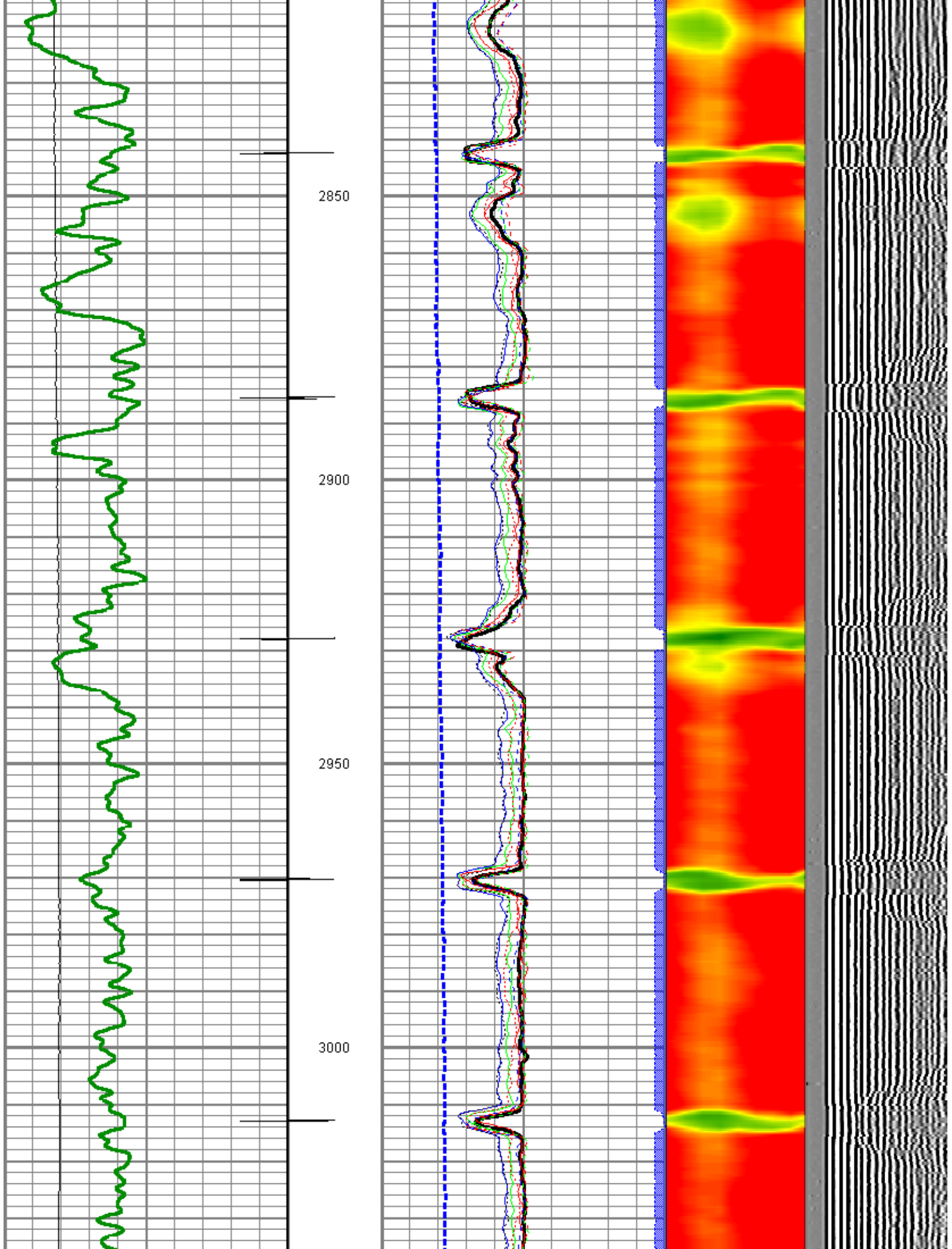


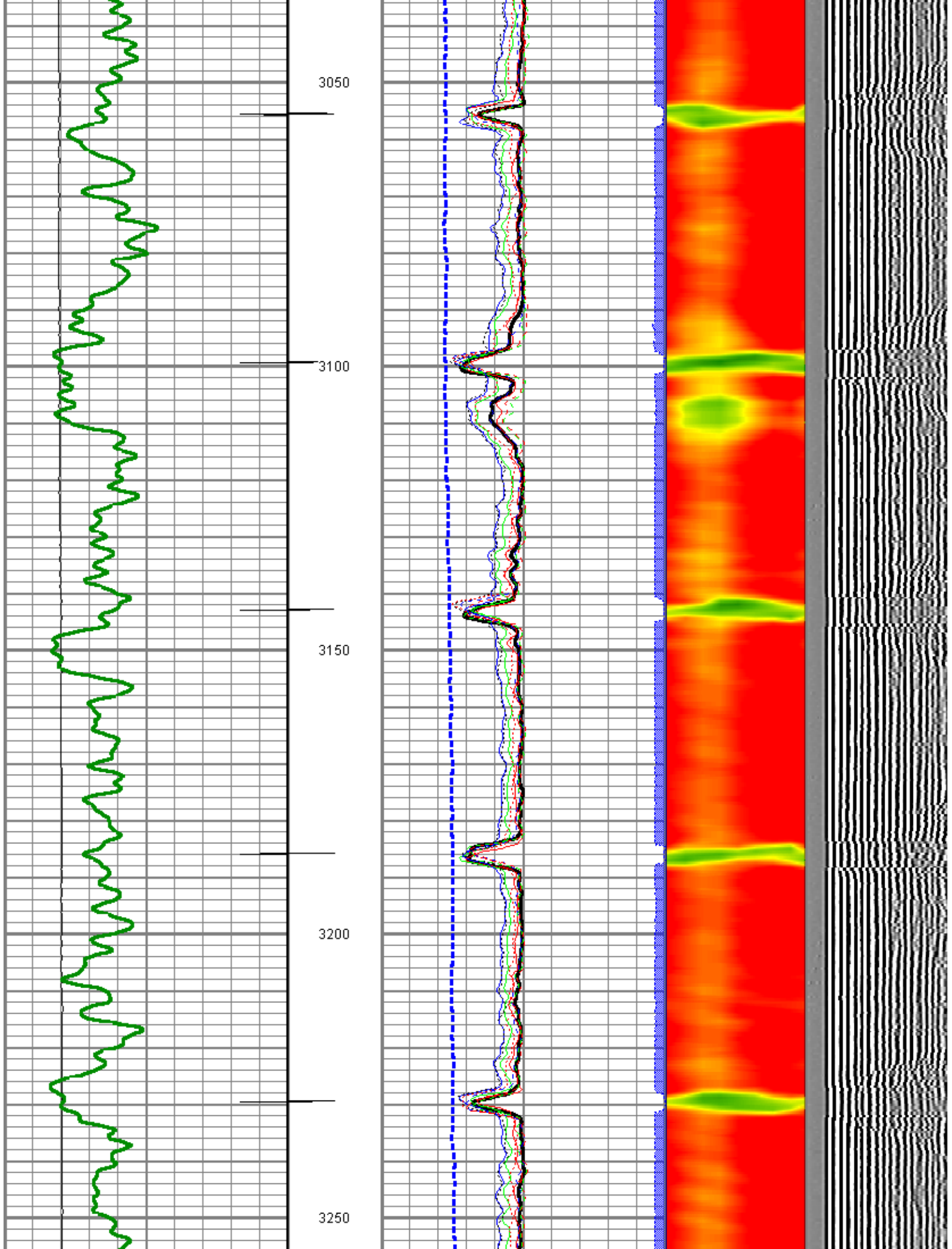


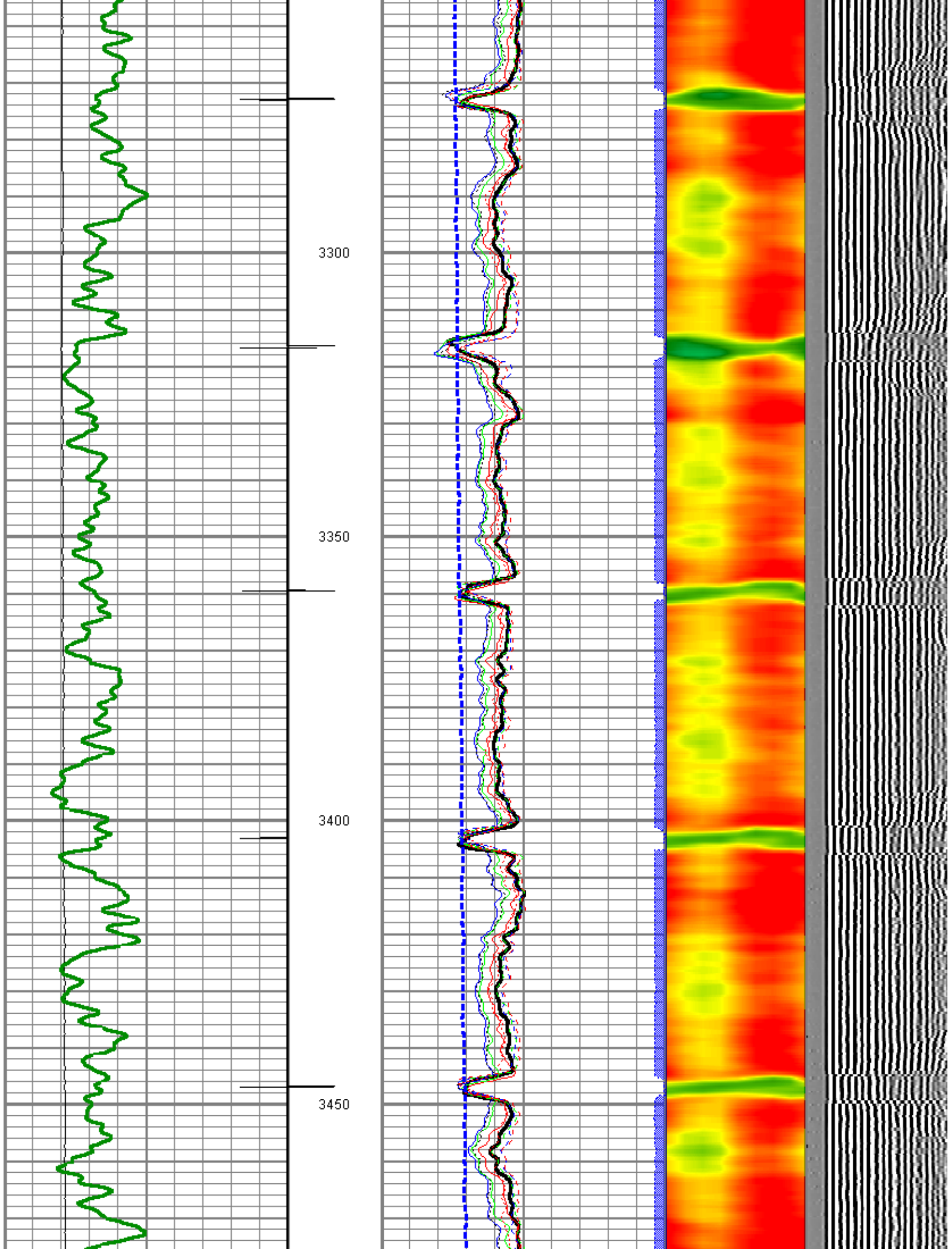


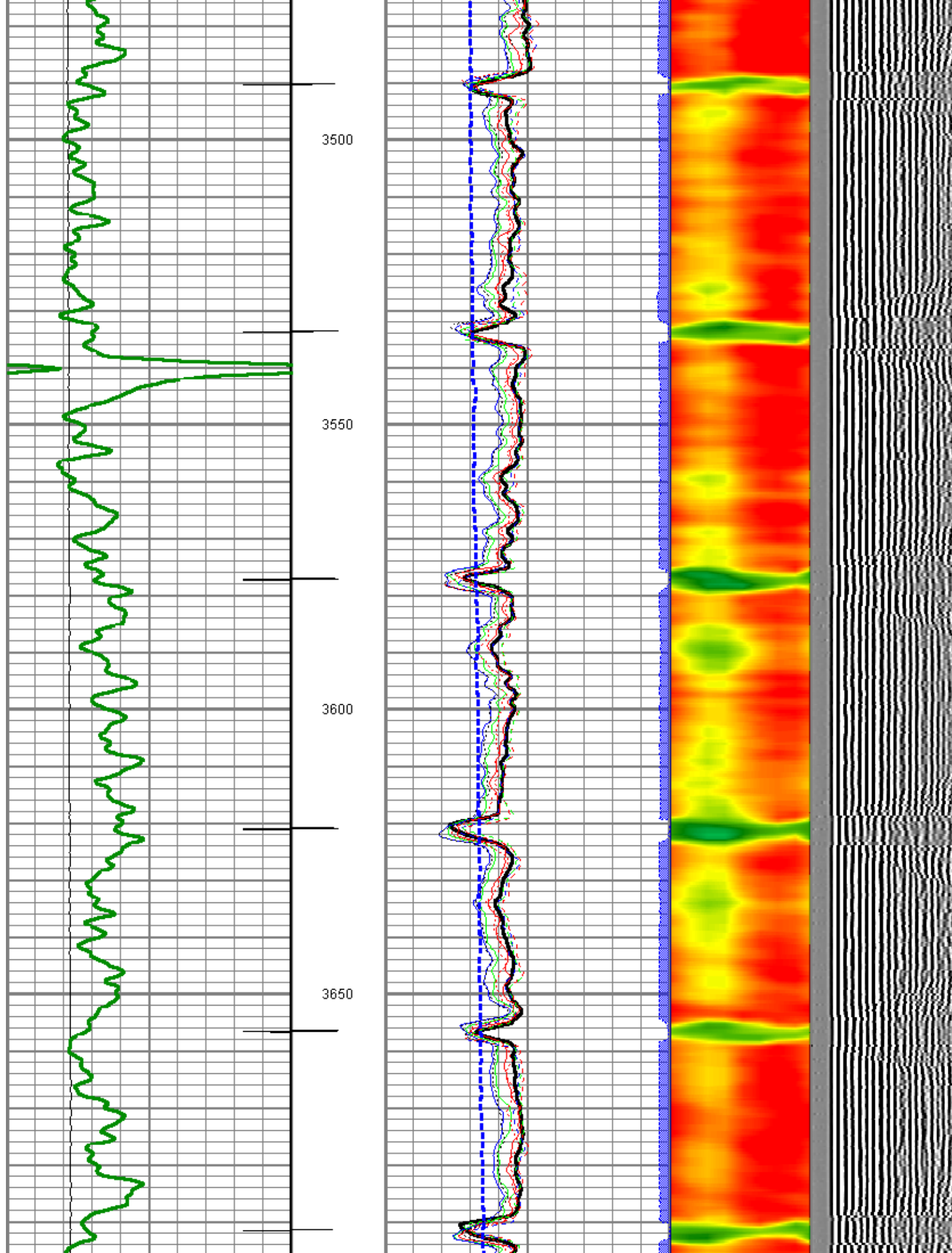


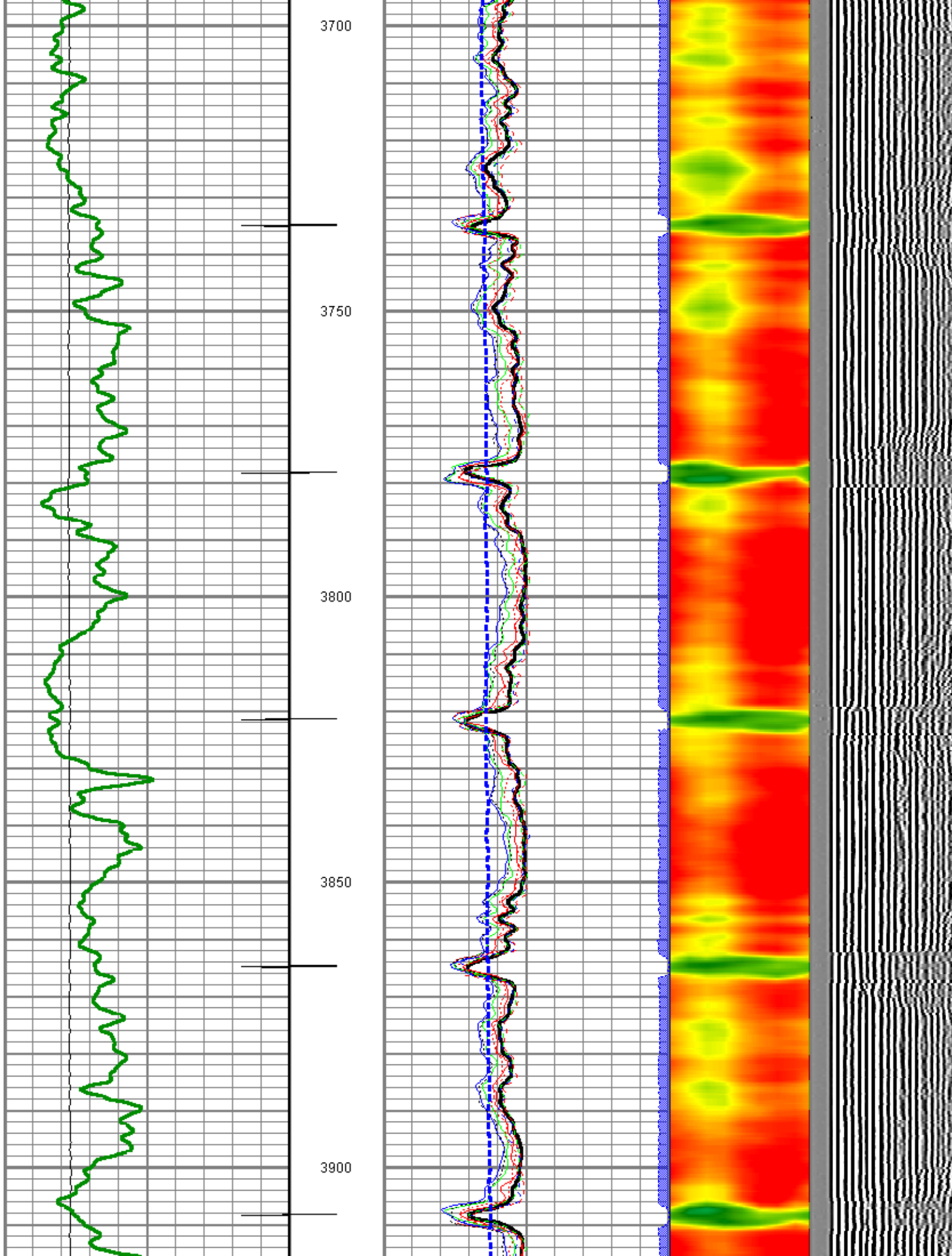


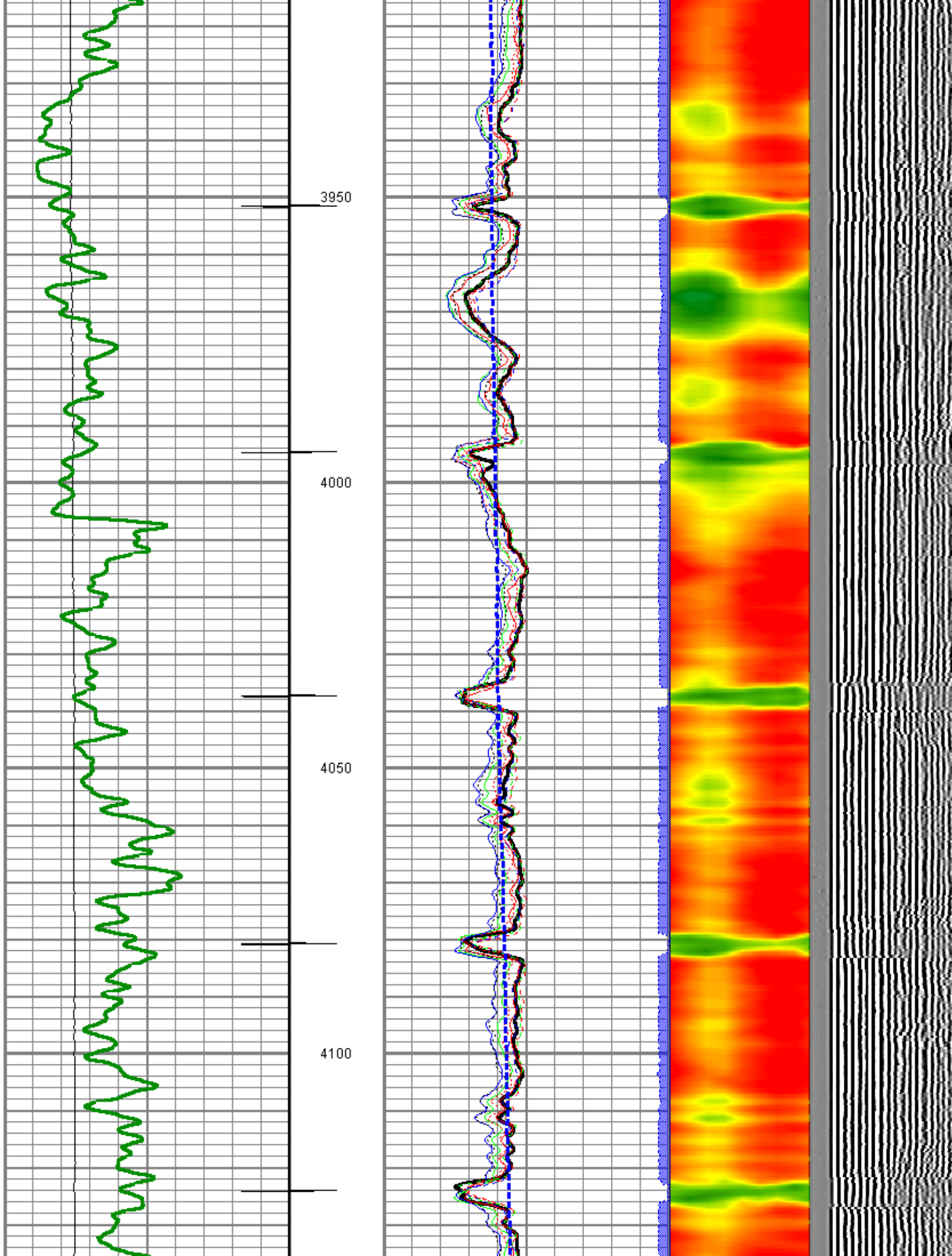


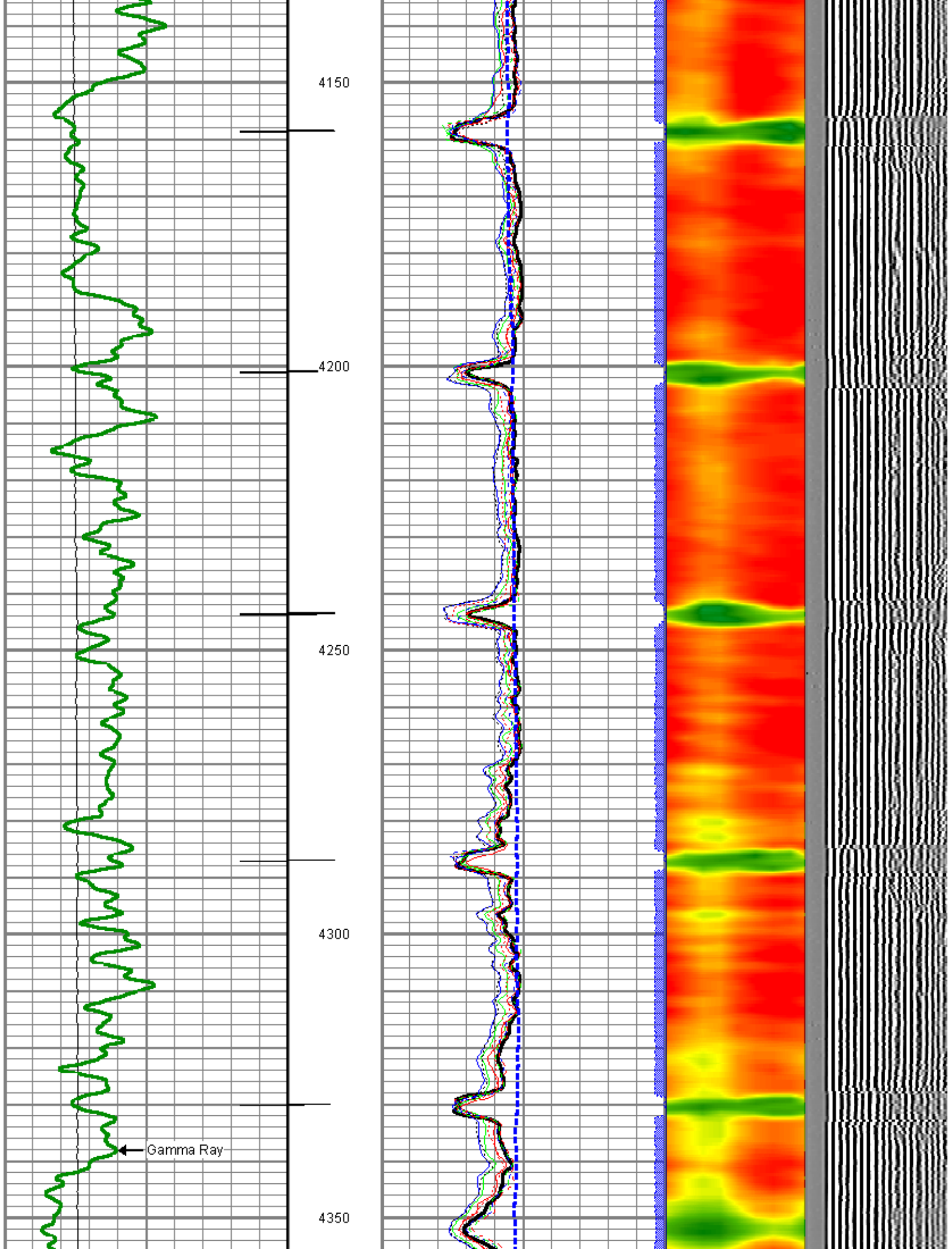


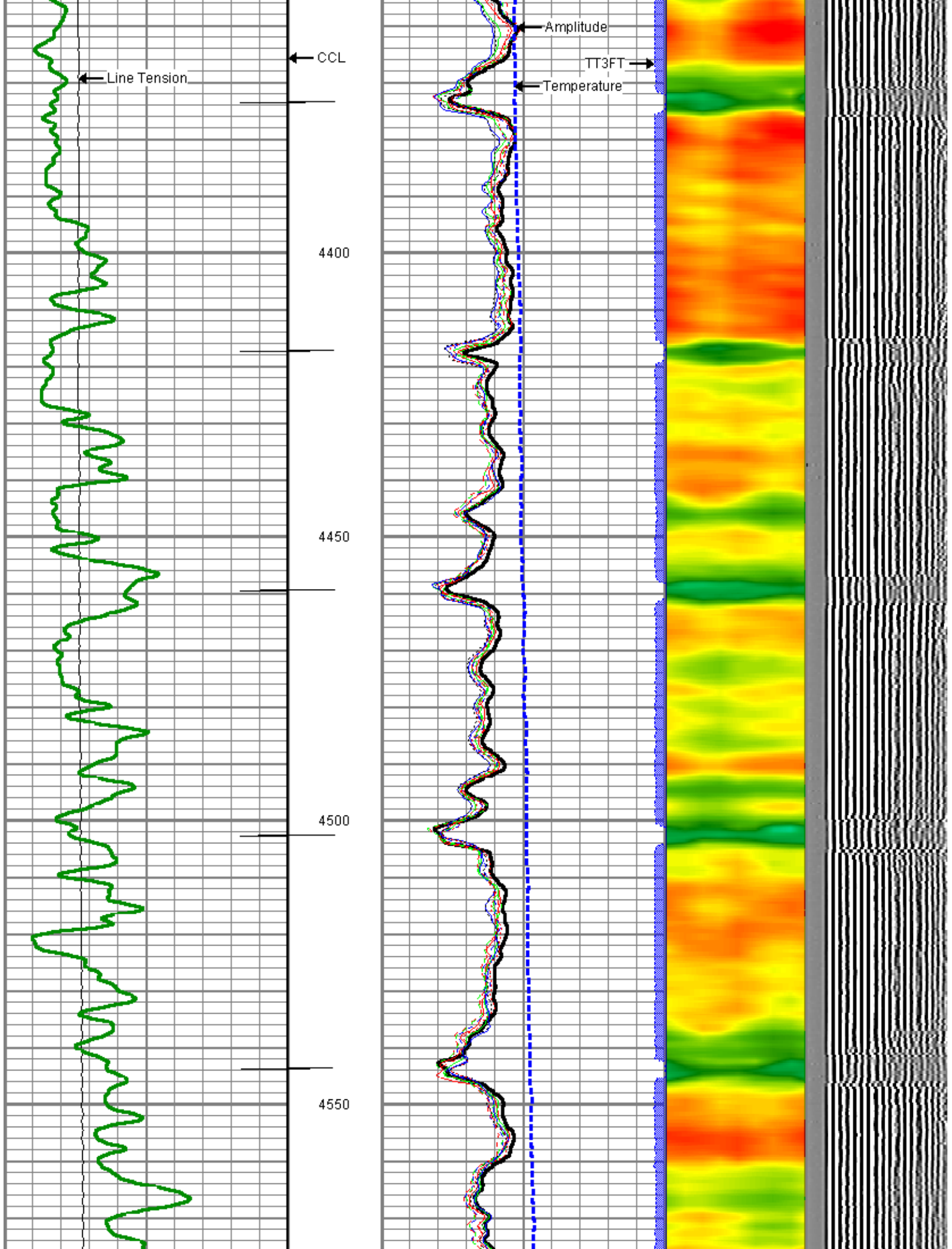


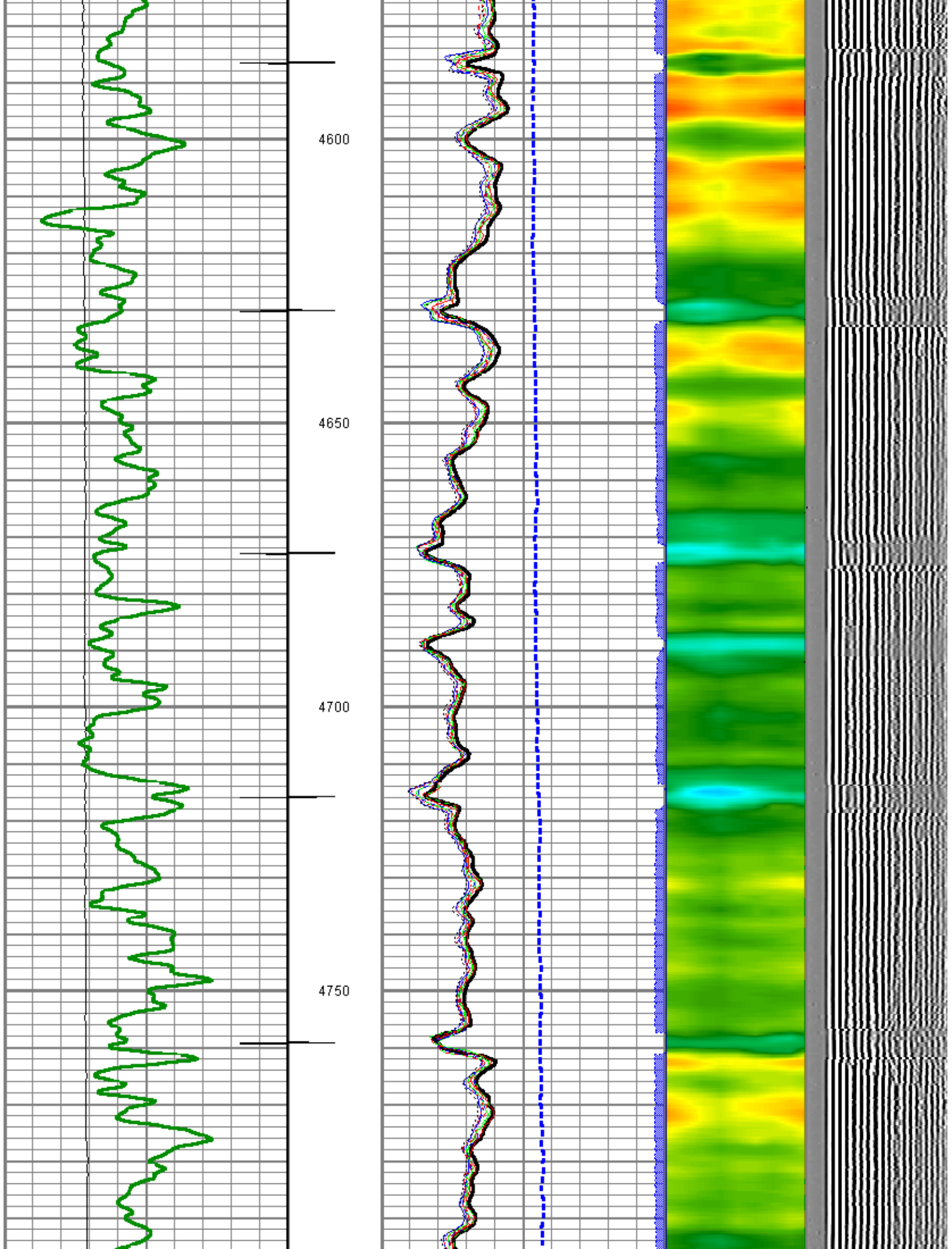


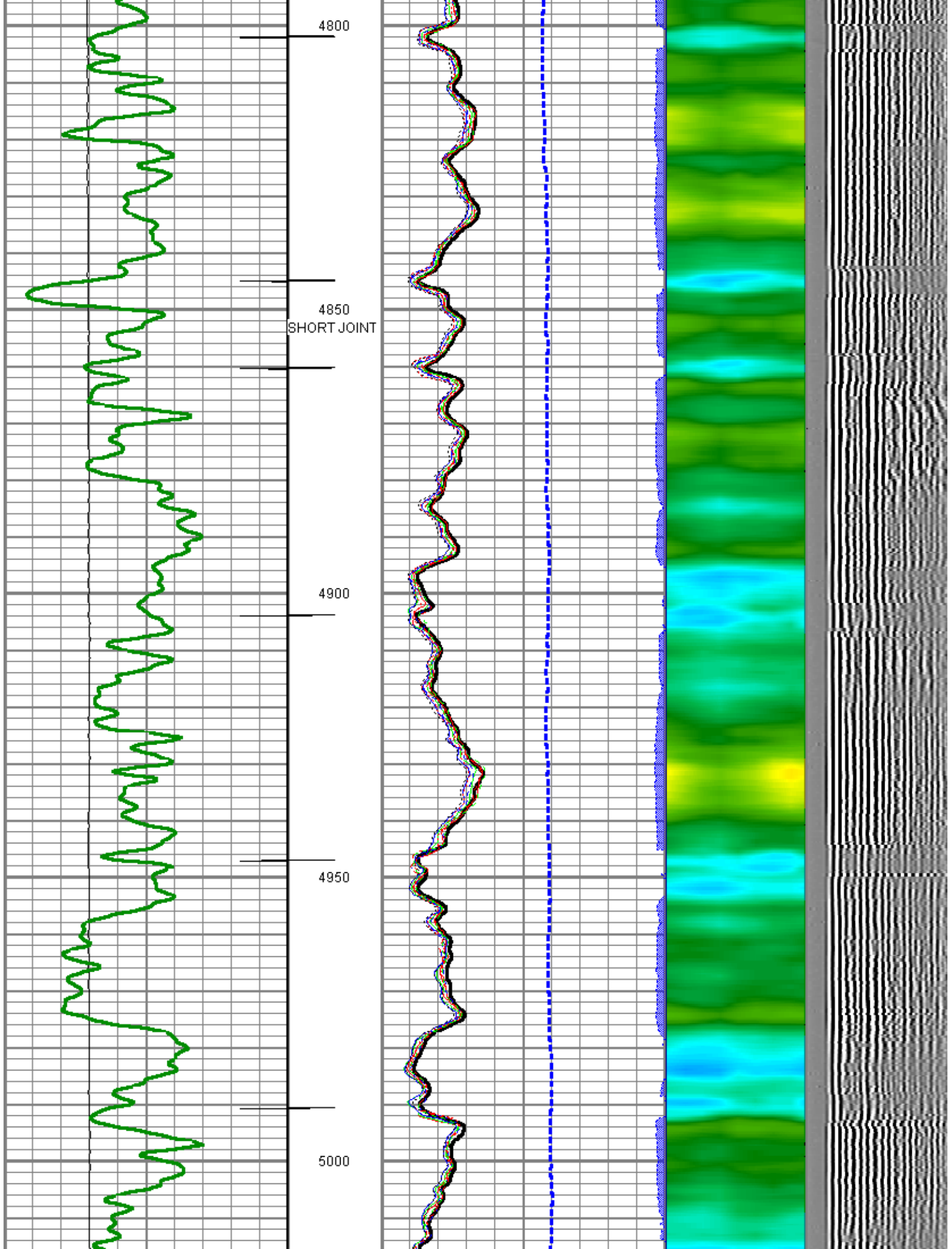


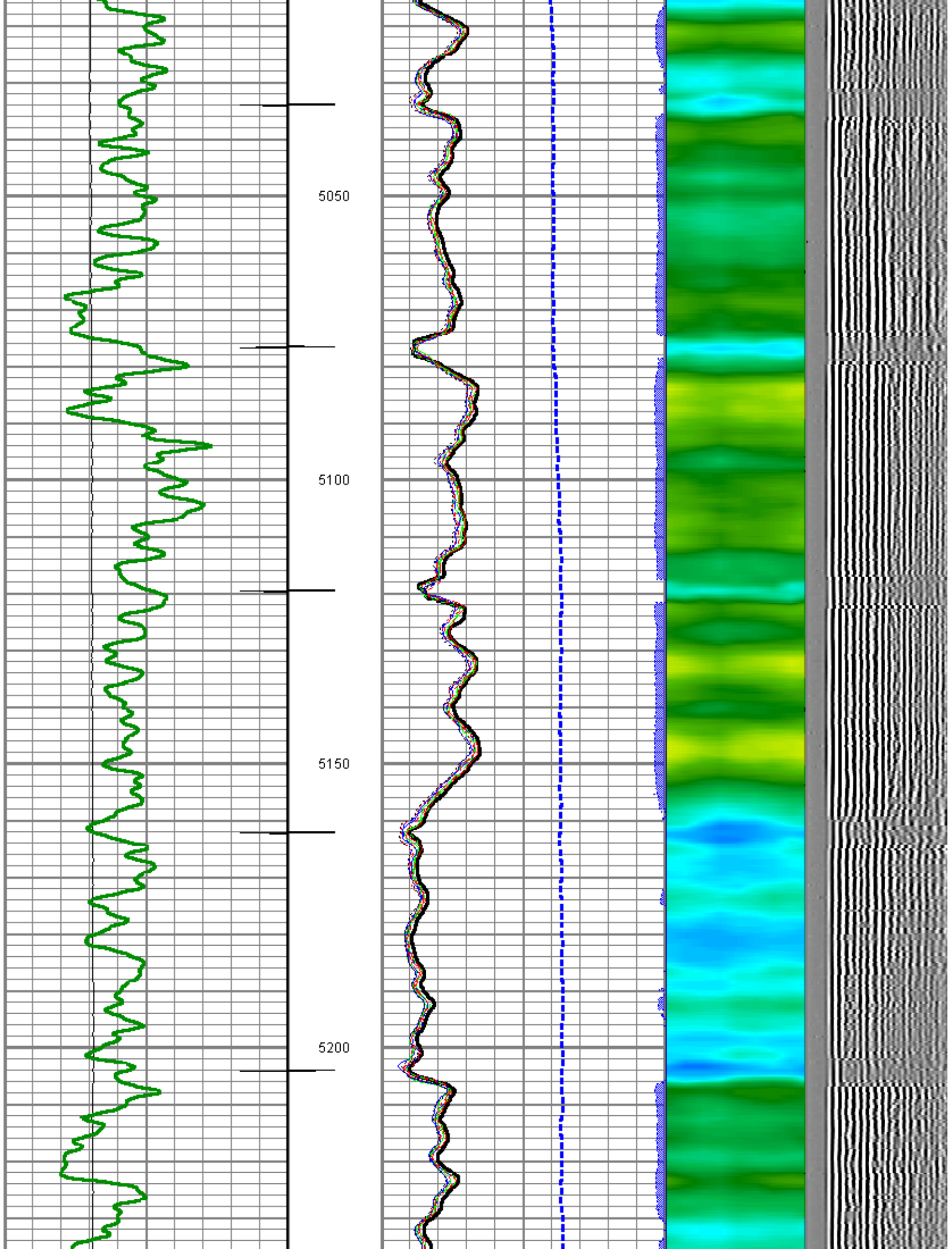


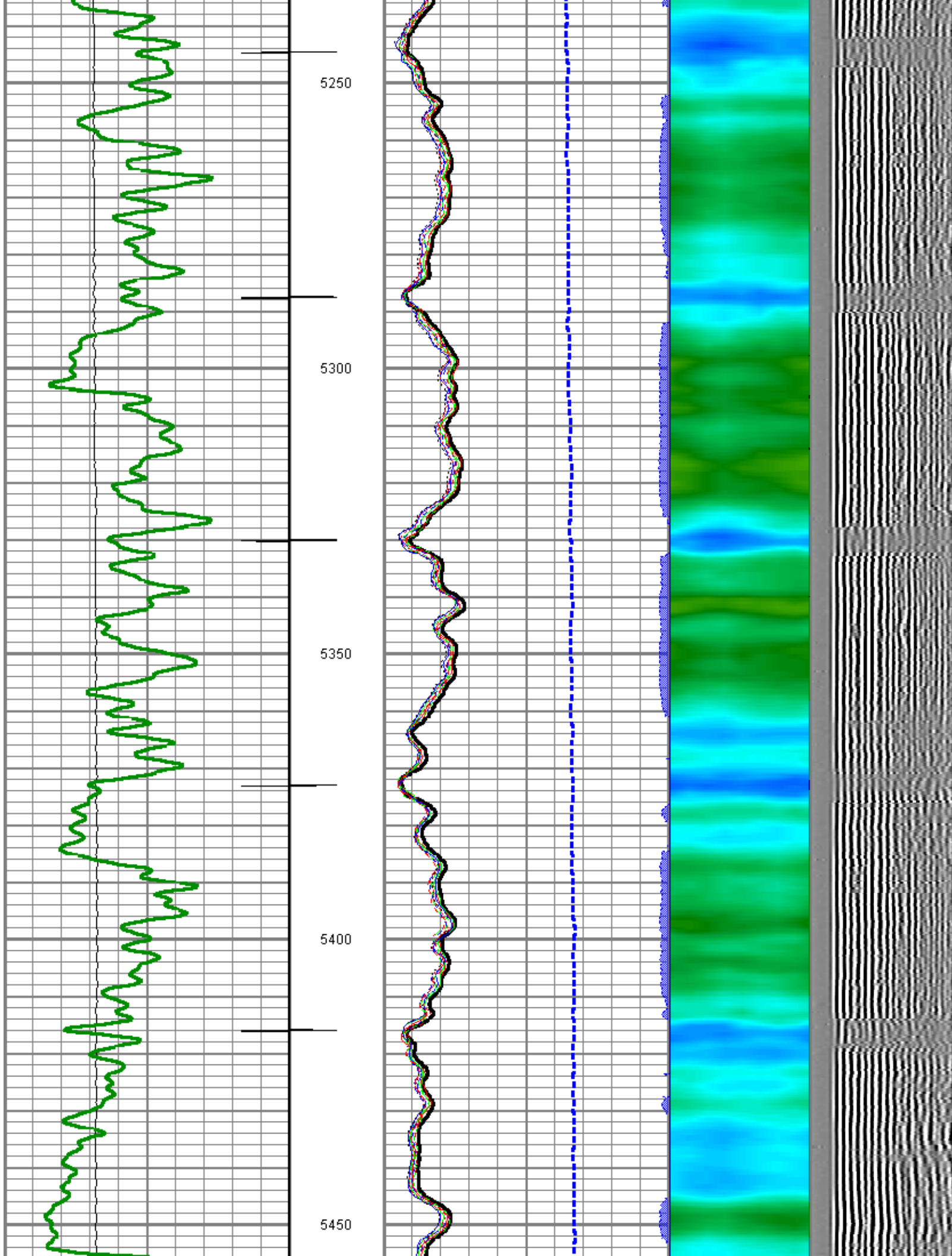


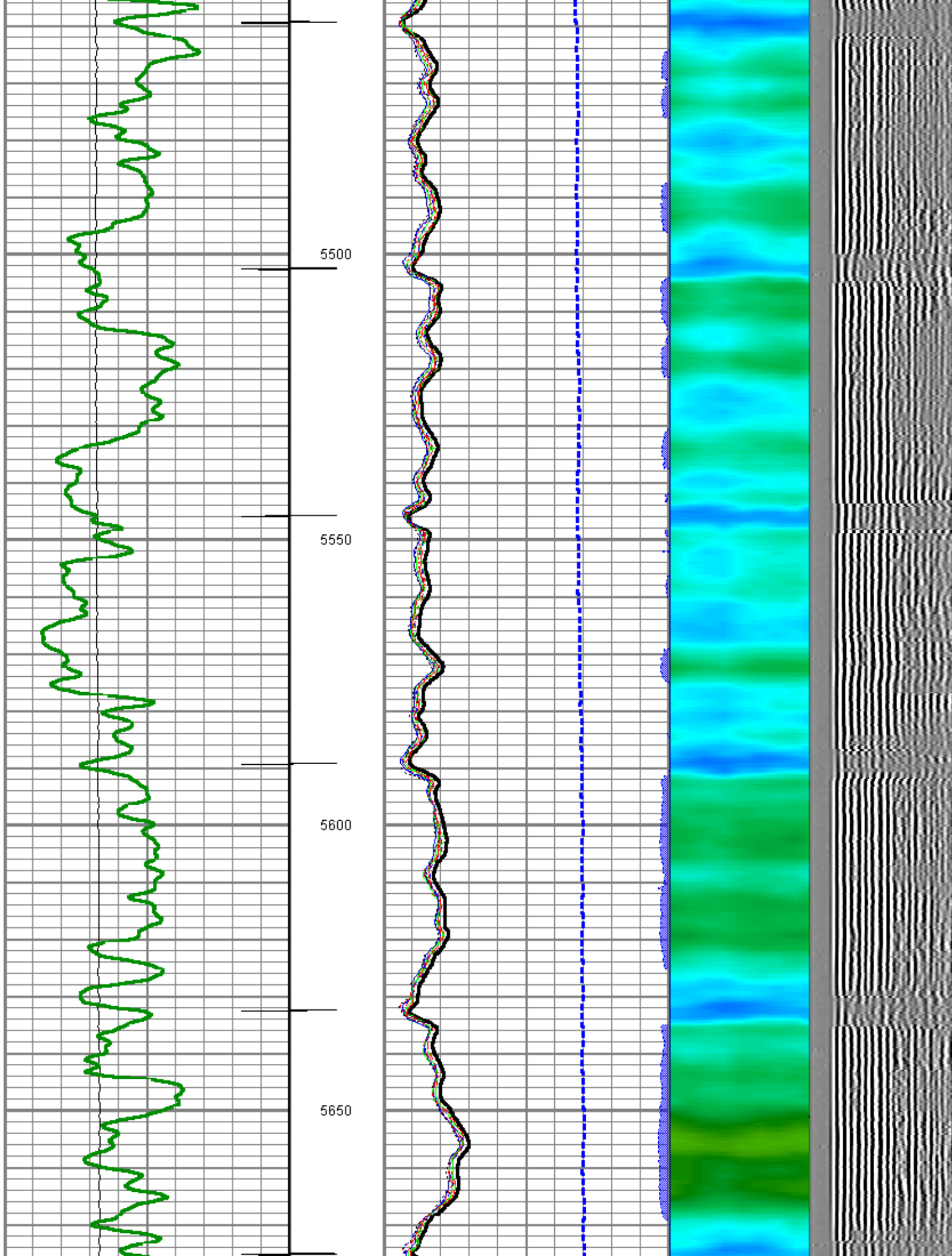


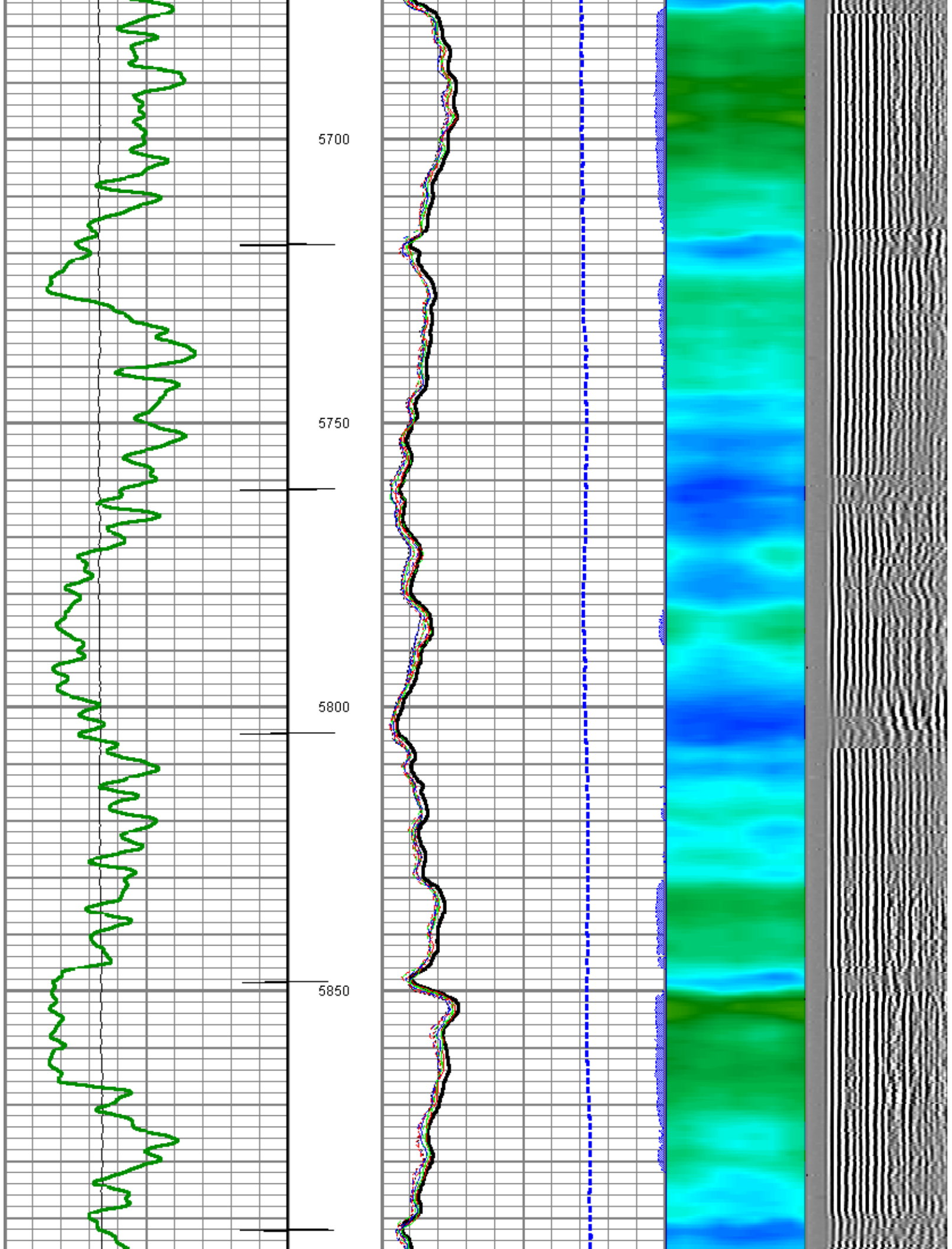


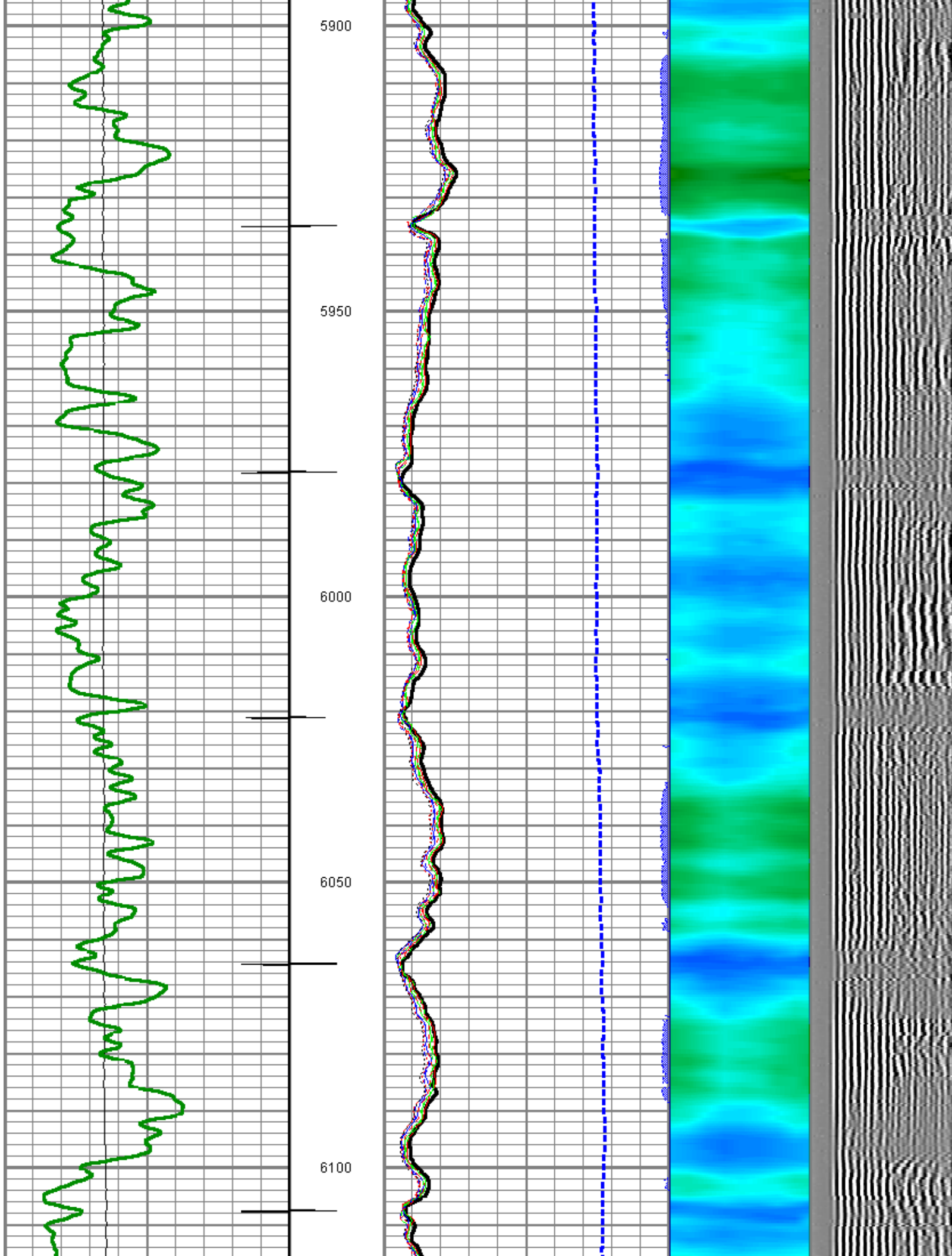


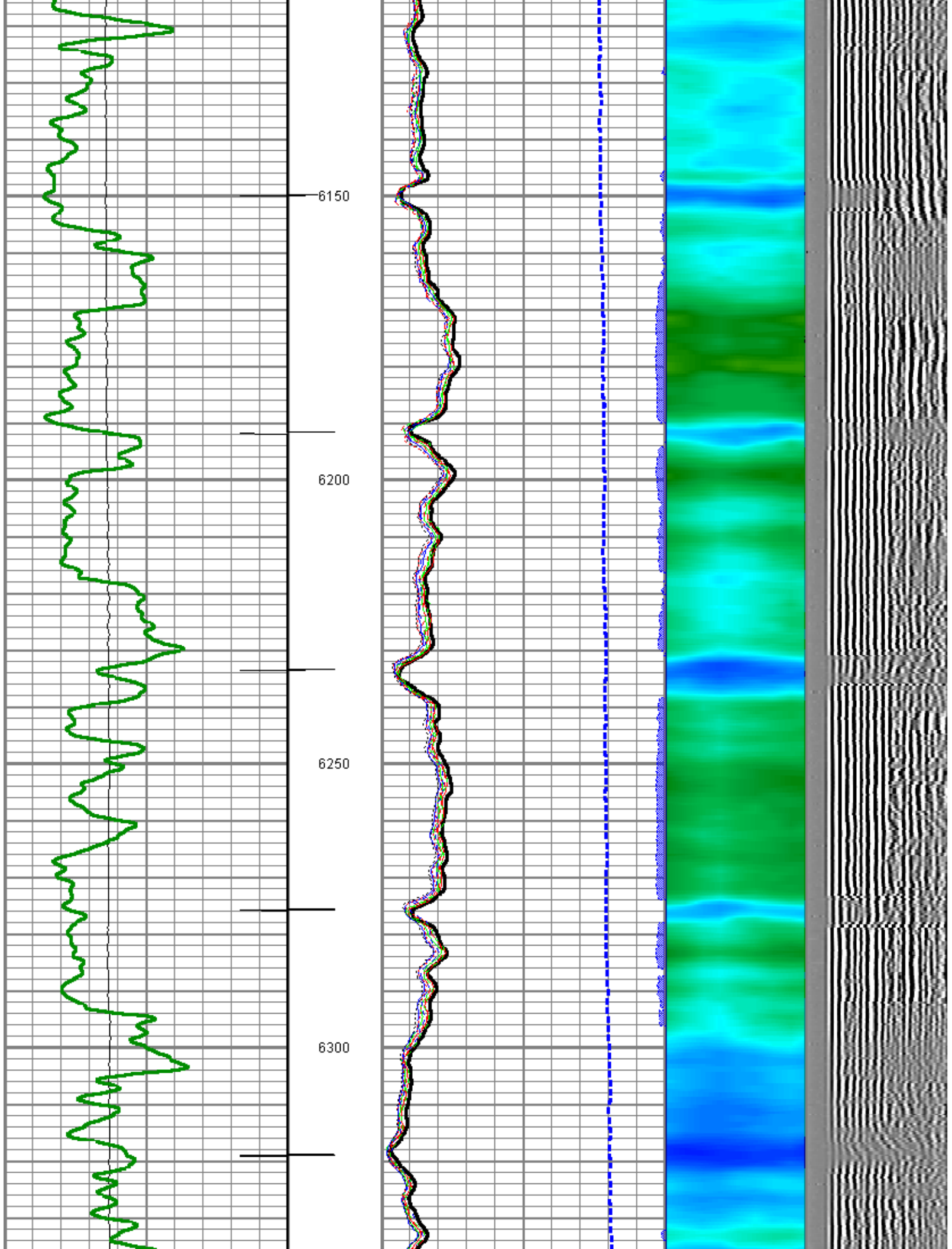


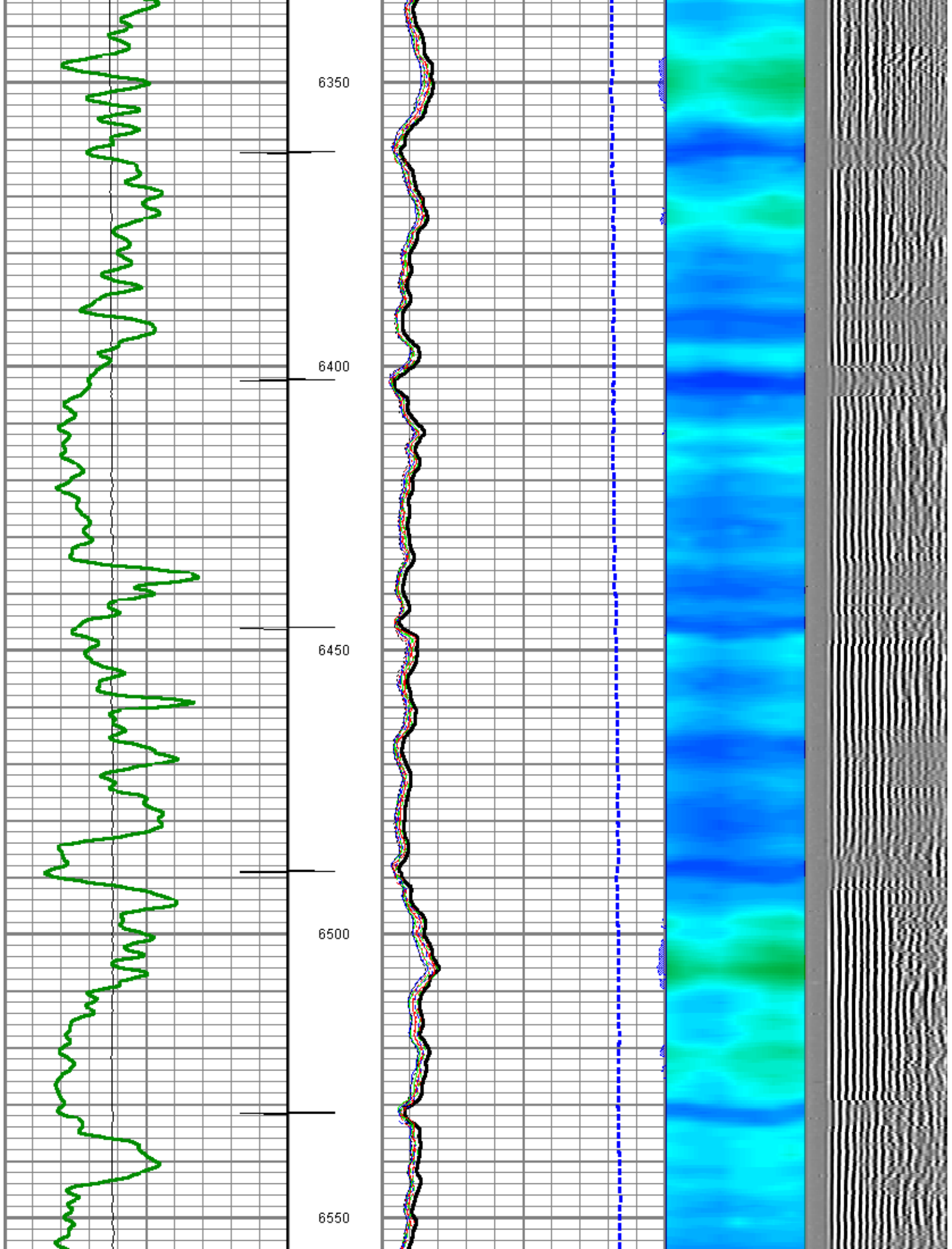


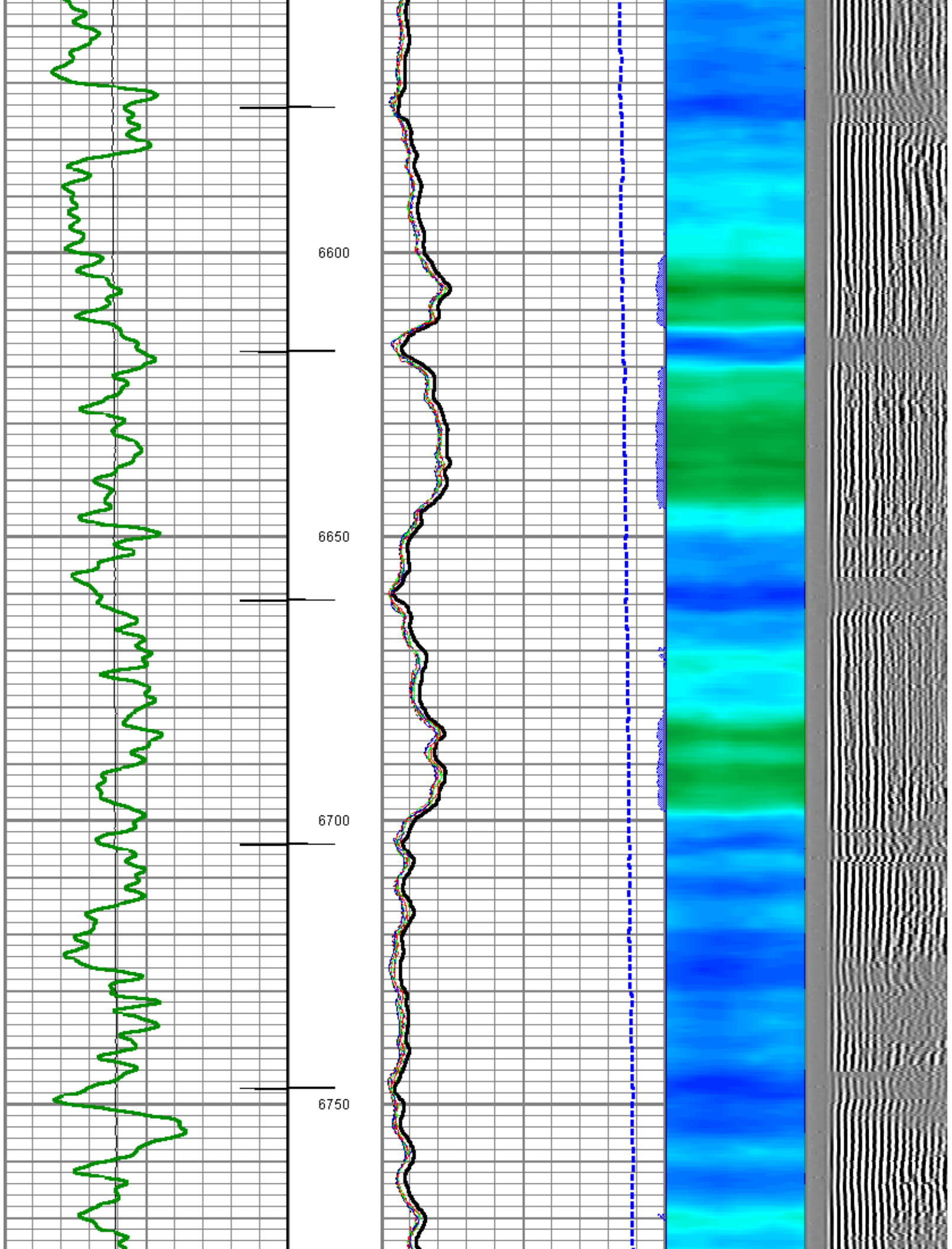


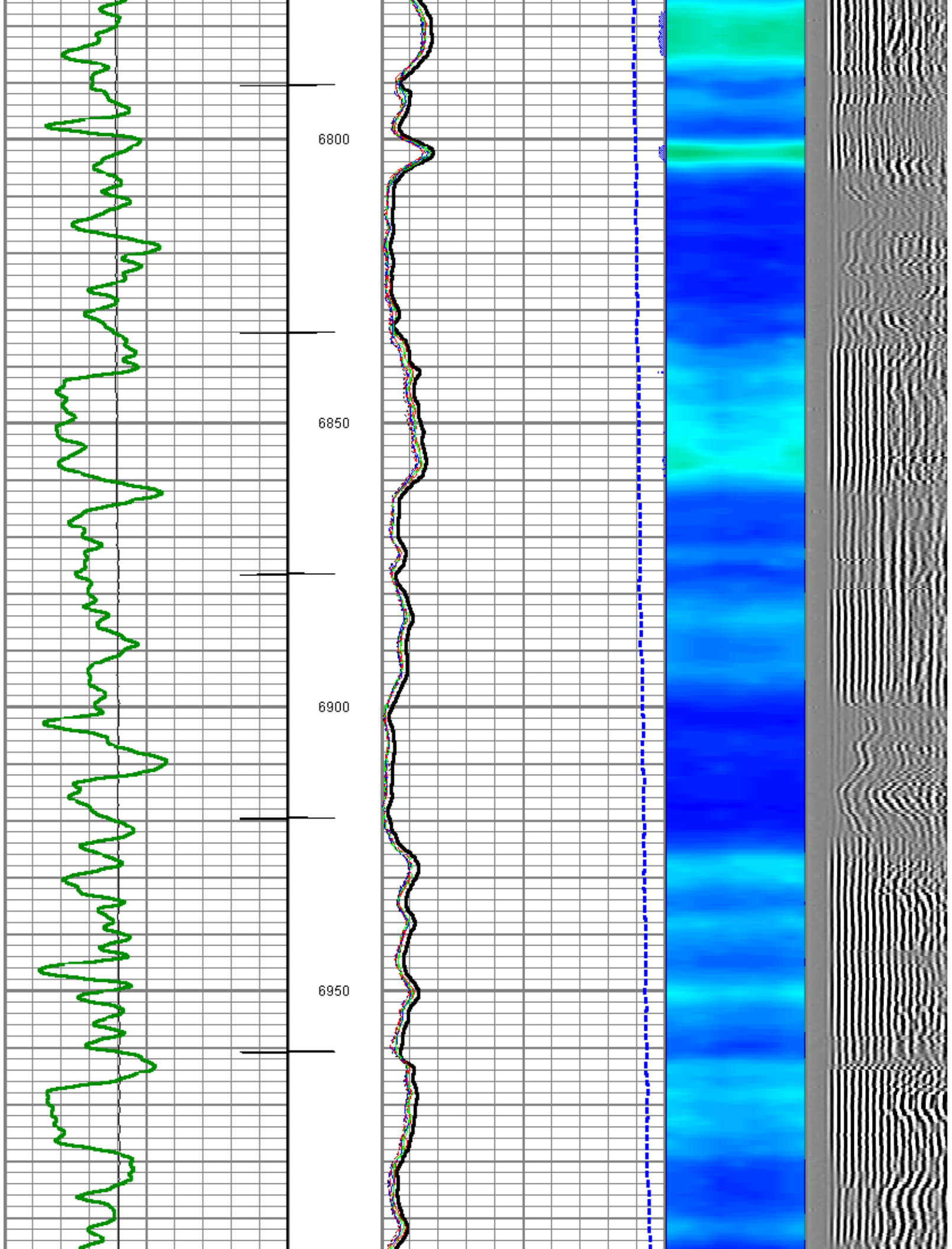


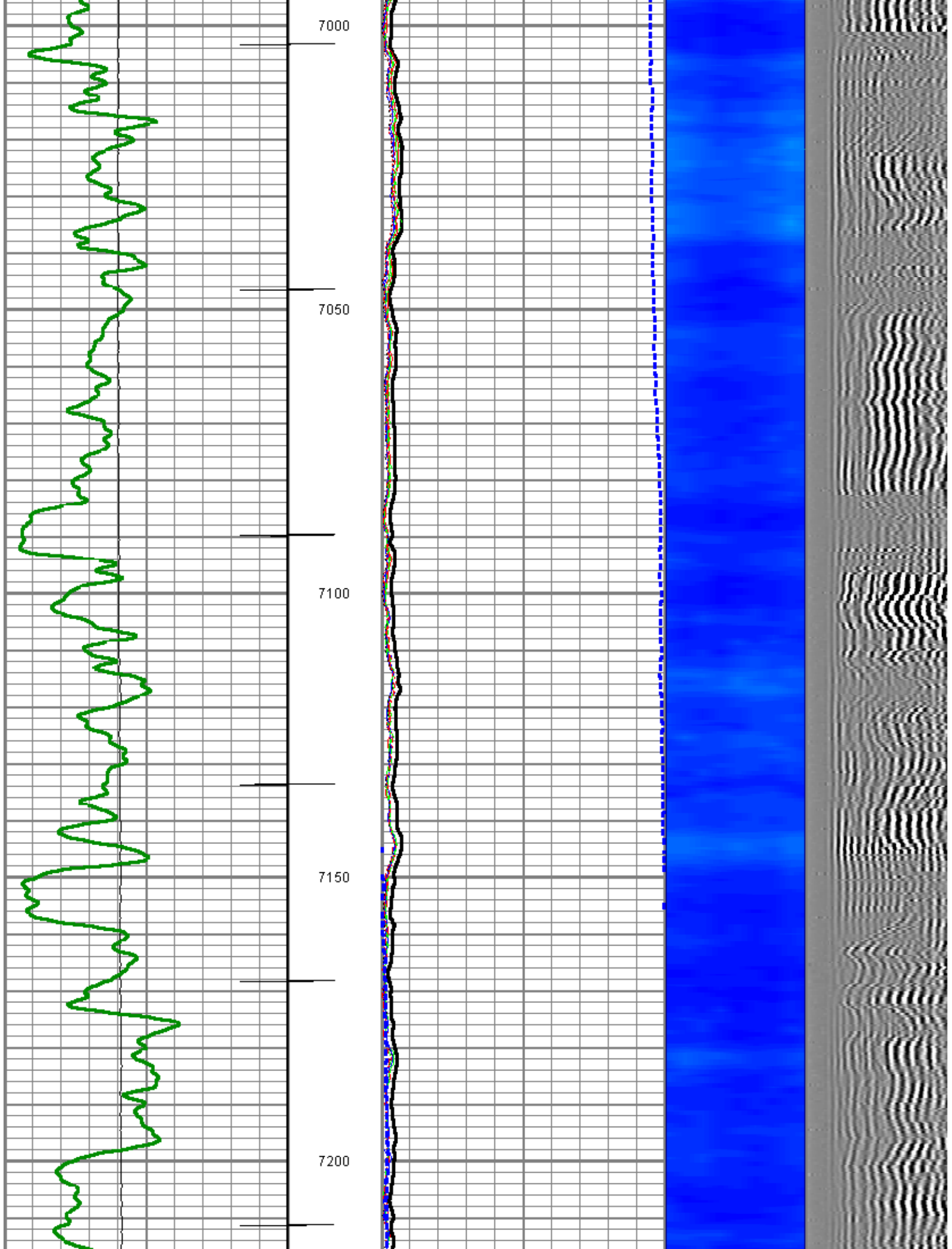


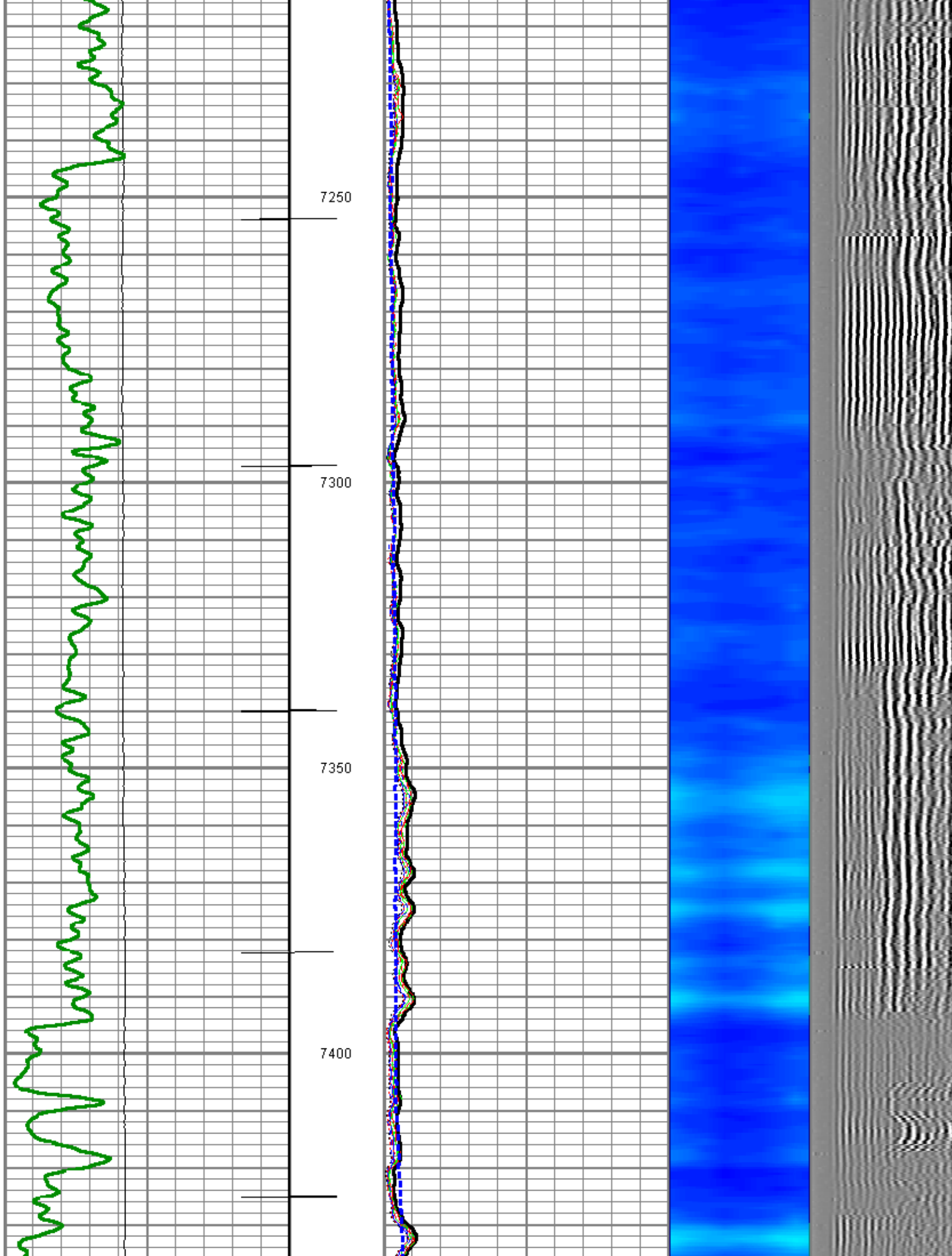


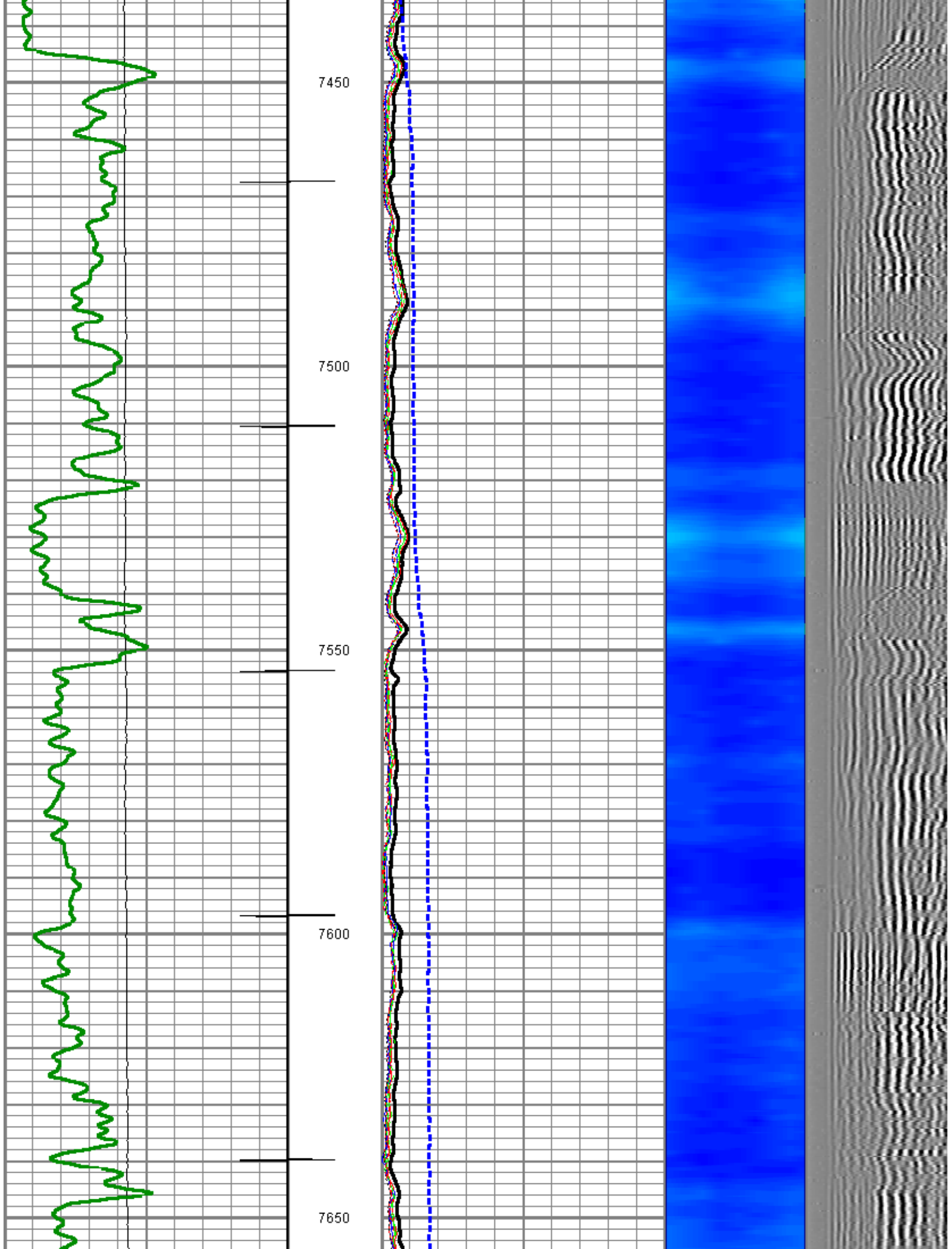


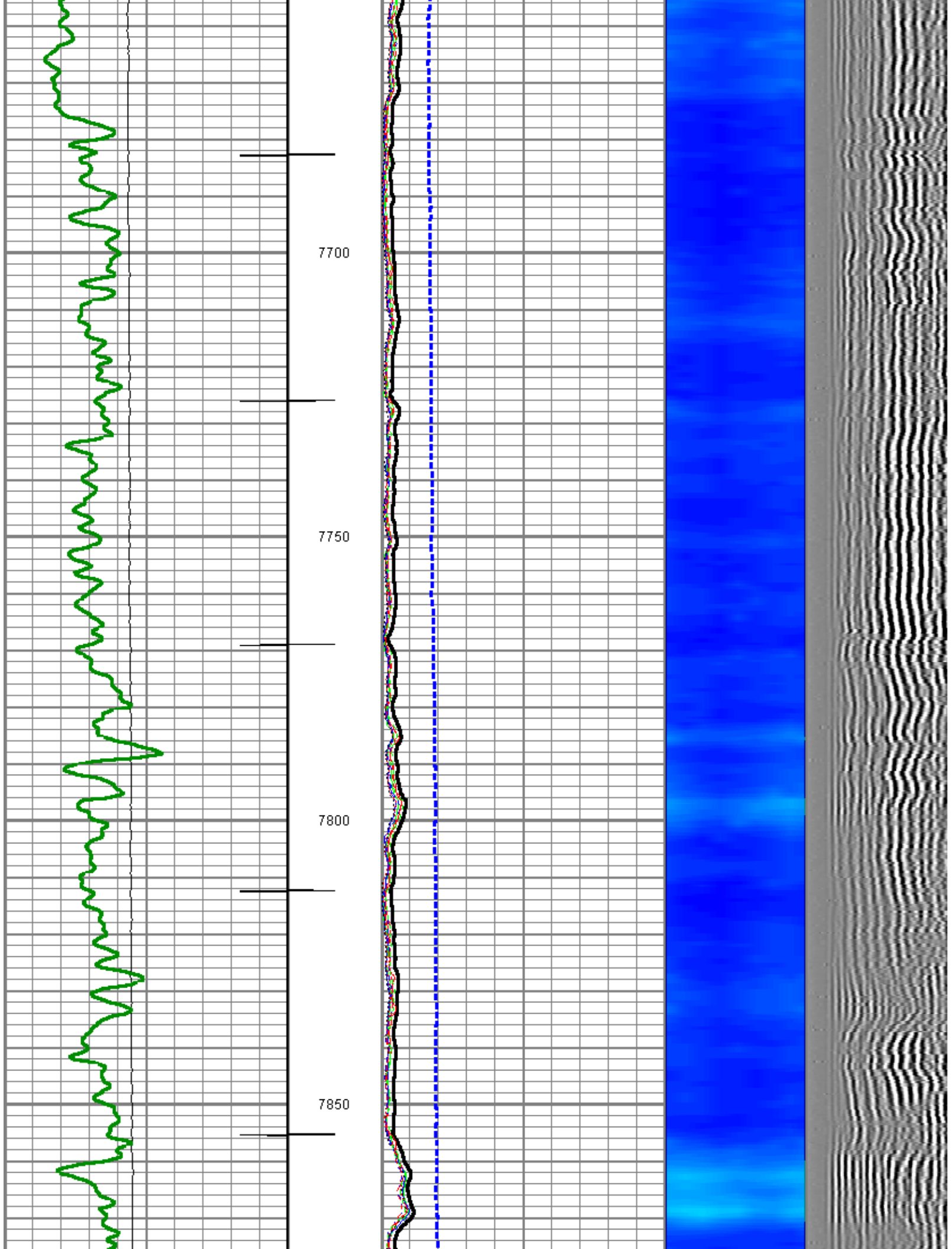


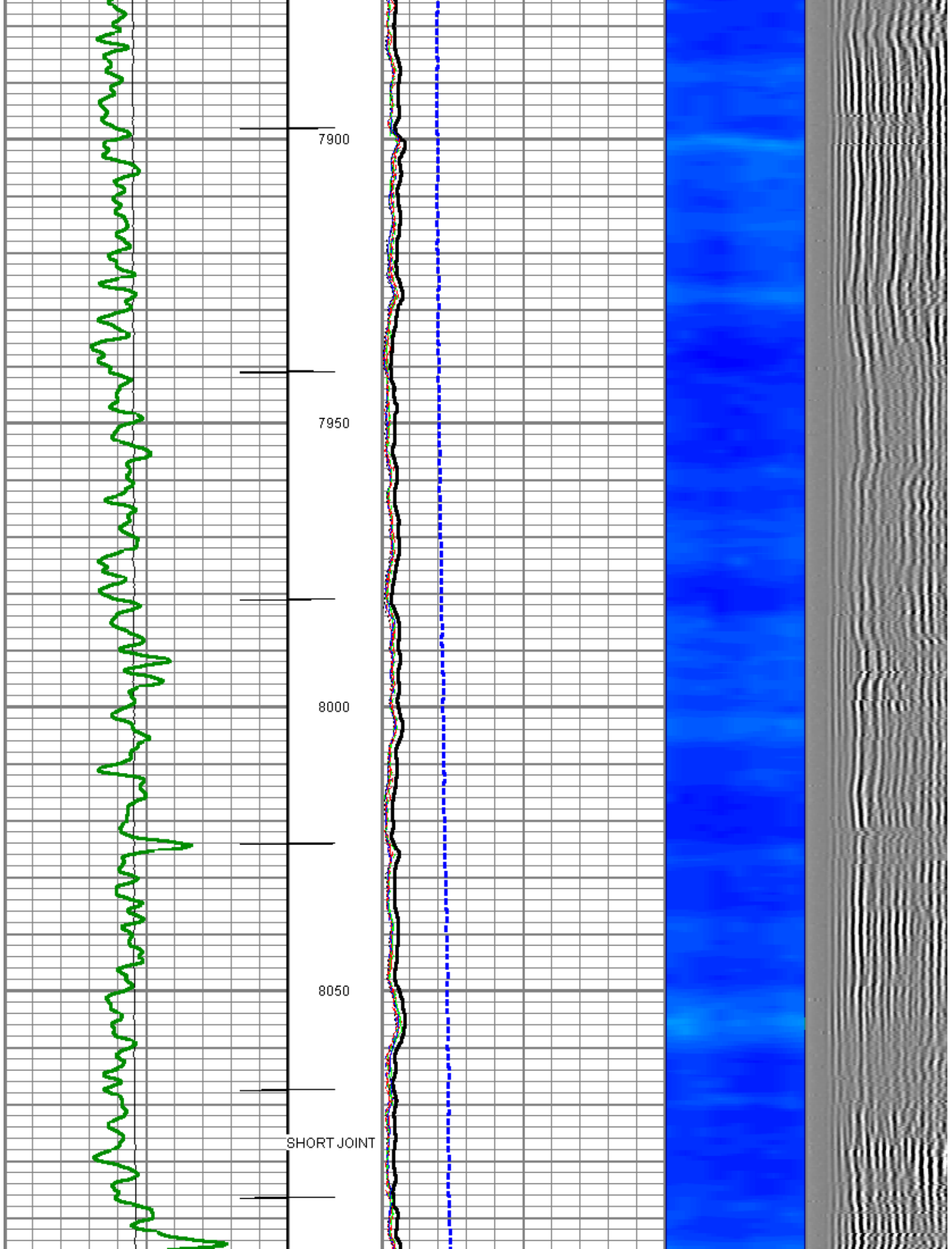


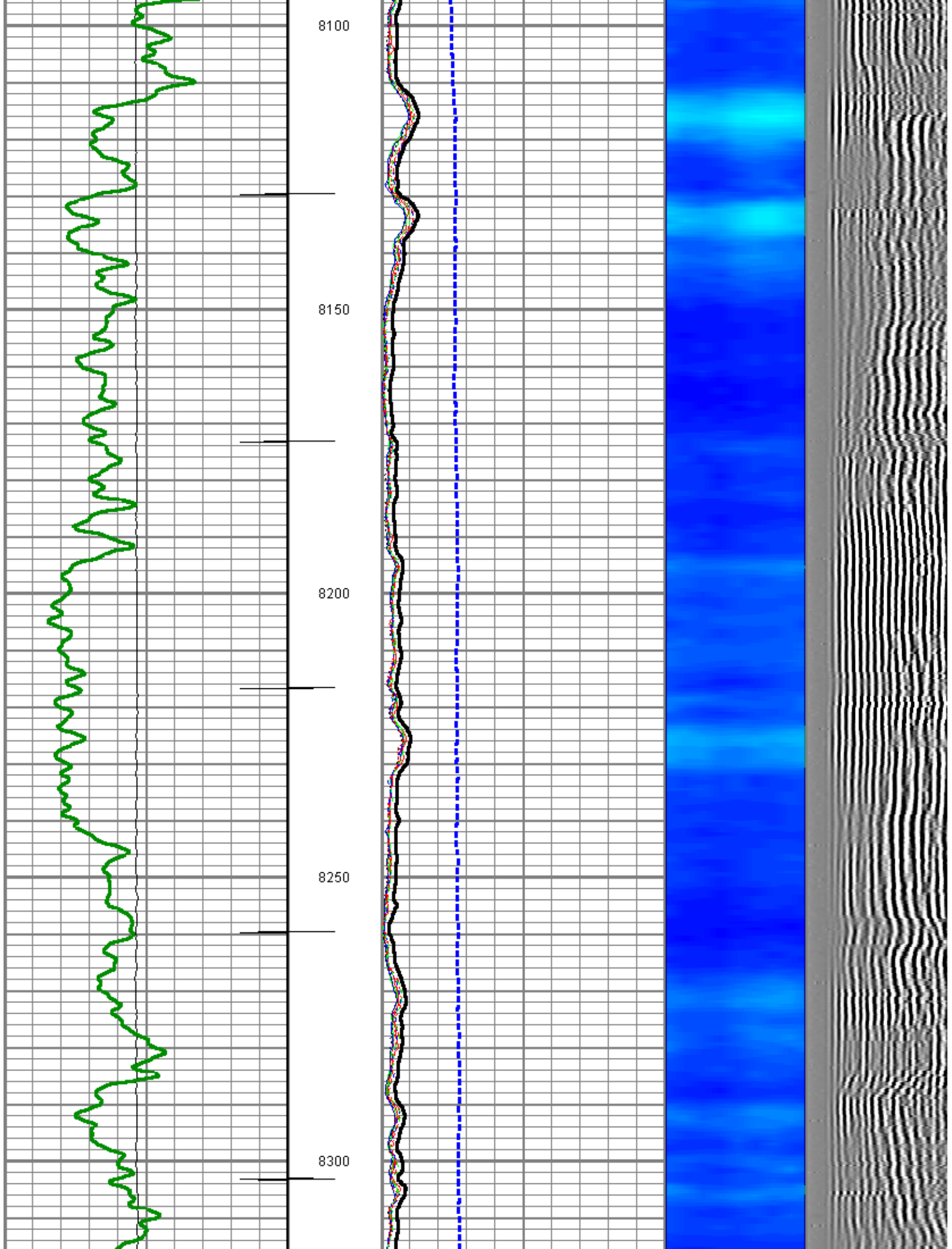


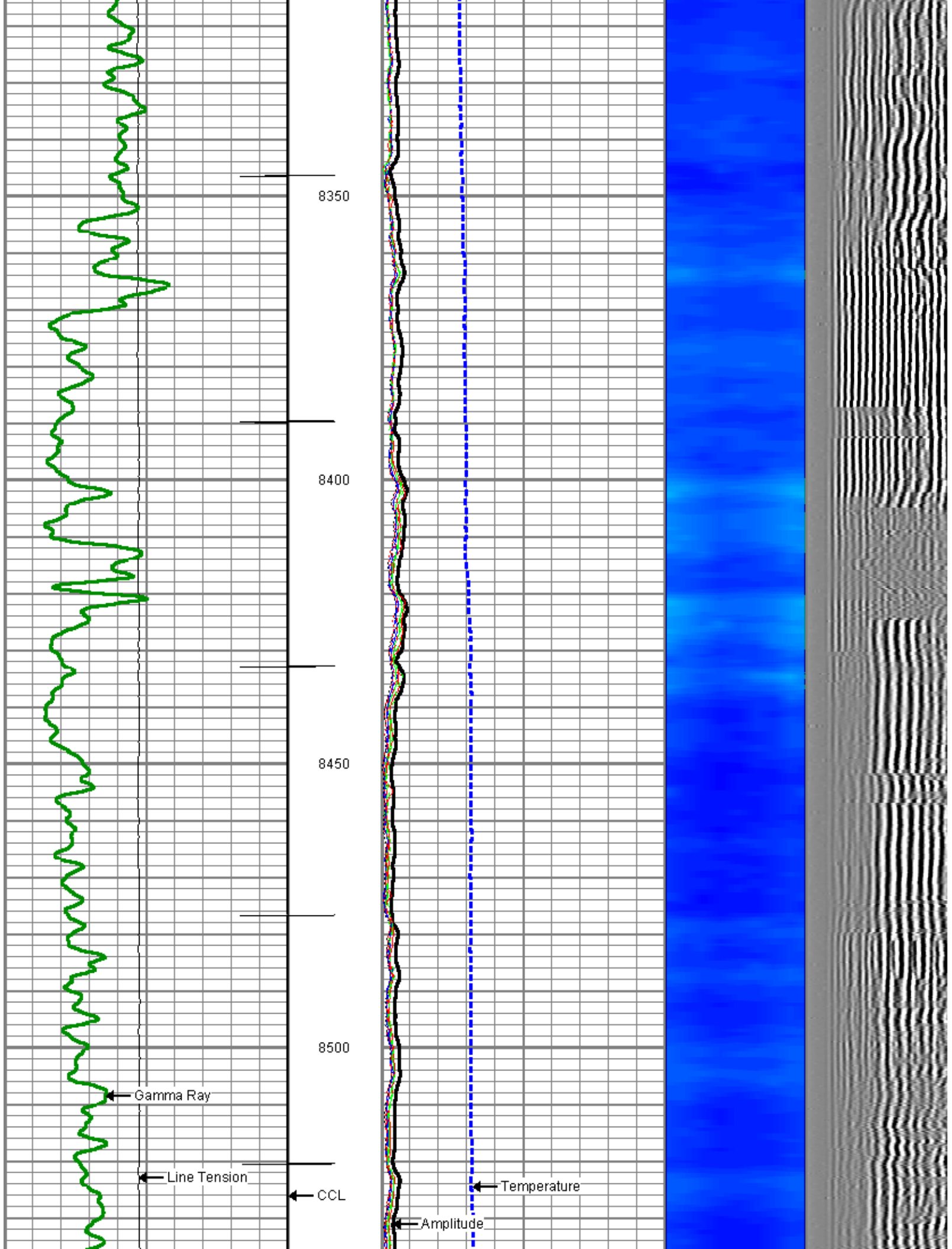


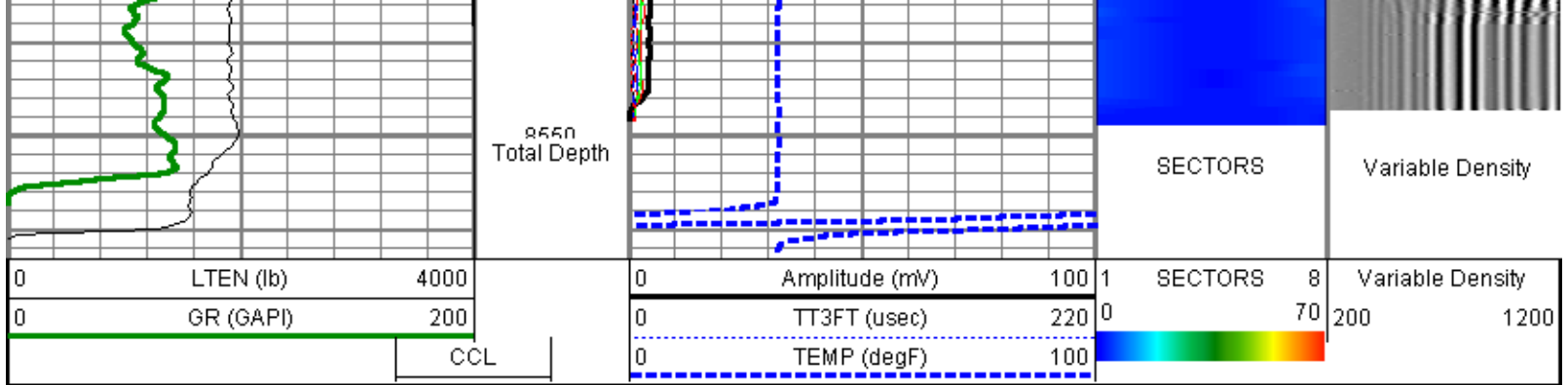




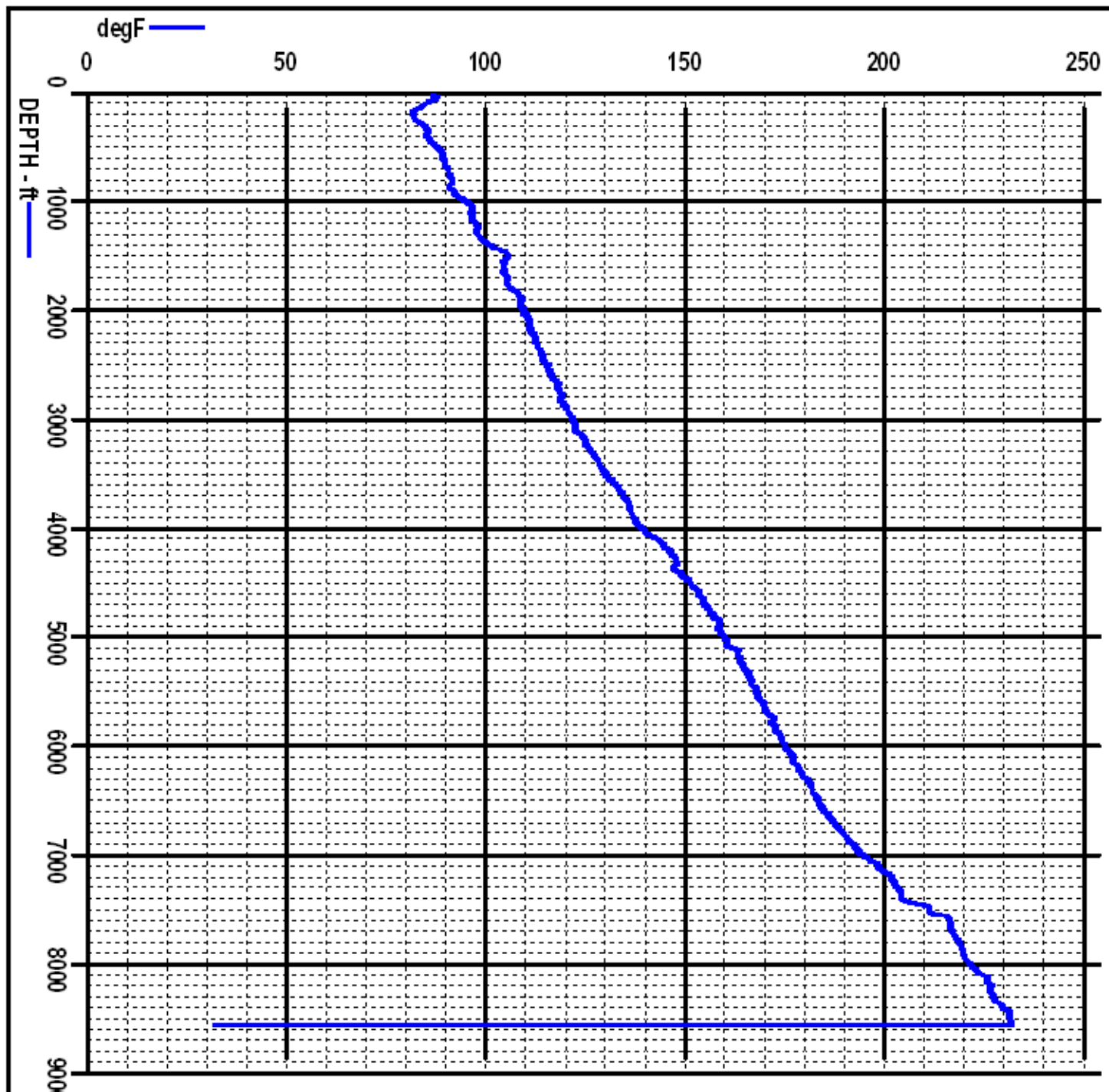


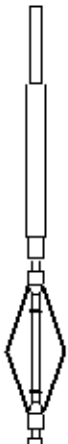








TEMPERATURE PLOT



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
WVFS3FT	13.92		SNDX_RBT-007 (000002) 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					
WVFS5FT	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-SNDX_TEMP (SNDX_TEMP_02) Sondex Production Temperature Tool	3.14	1.63	10.00
TEMP	0.58	