



CEMENT BOND LOG

Mesa Wireline

Company	ENCANA OIL & GAS (USA) INC.		
Well	BENZEL 35-2HM (F25NWB)		
Field	MAMM CREEK		
County	GARFIELD		
State	COLORADO		
Company ENCANA OIL & GAS (USA) INC.		Location:	
Well BENZEL 35-2HM (F25NWB)		API # : 05-045-20779-0000	
Field MAMM CREEK		1474' FNL & 2282' FNL	
County GARFIELD		State COLORADO	
SEC. 25 TWP. 06S RGE. 93W		Elevation	
Permanent Datum GROUND LEVEL		Elevation 5833'	
Log Measured From KELLY BUSHING = 30 FT		K.B. 5863'	
Drilling Measured From KELLY BUSHING		D.F. 5862'	
		G.L. 5833'	

Date	13 SEPT 2011			
Run Number	ONE			
Depth Driller	10438'			
Depth Logger	10440'			
Bottom Logged Interval	10440'			
Top Log Interval	SURFACE			
Open Hole Size	9.875"			
Type Fluid	WBM			
Density / Viscosity	12.6#/GAL			
Max. Recorded Temp.	272 DEG F			
Estimated Cement Top	SEE LOG			
Time Well Ready	N/A			
Time Logger on Bottom	N/A			
Equipment Number	SL0401 / RBT01			
Location	GRAND JUNCTION			
Recorded By	D. SOLIS			
Witnessed By	T. PHILLIPS			
Borehole Record		Tubing Record		
Run Number	Bit	From	To	Size
UNK.				UNK.
Casing Record	Size	Weight	Top	Bottom
Surface String	10.75"	UNK	SURFACE	2034'
Prot. String	7.625"	26.24#	SURFACE	10438'
Production String				
Liner				

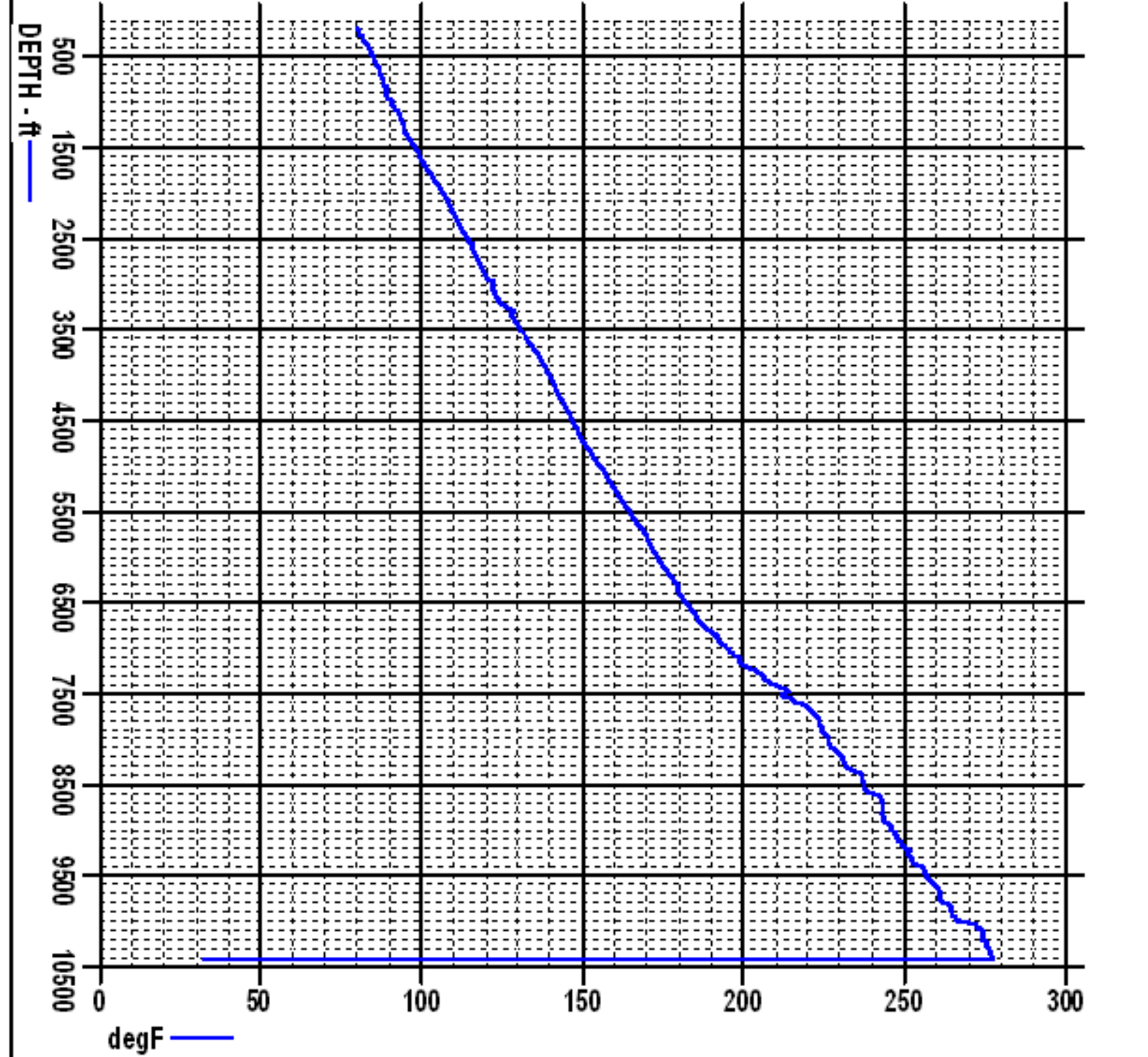
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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 SCHLUMBERGER CBL LOG DATED: 12 SEPT 2011.
LOG RAN WITH 2800 PSI.

WE APPRECIATE YOUR BUSINESS, MESA WIRELINE LLC, GRAND JUNCTION CO. (970) 257-0458




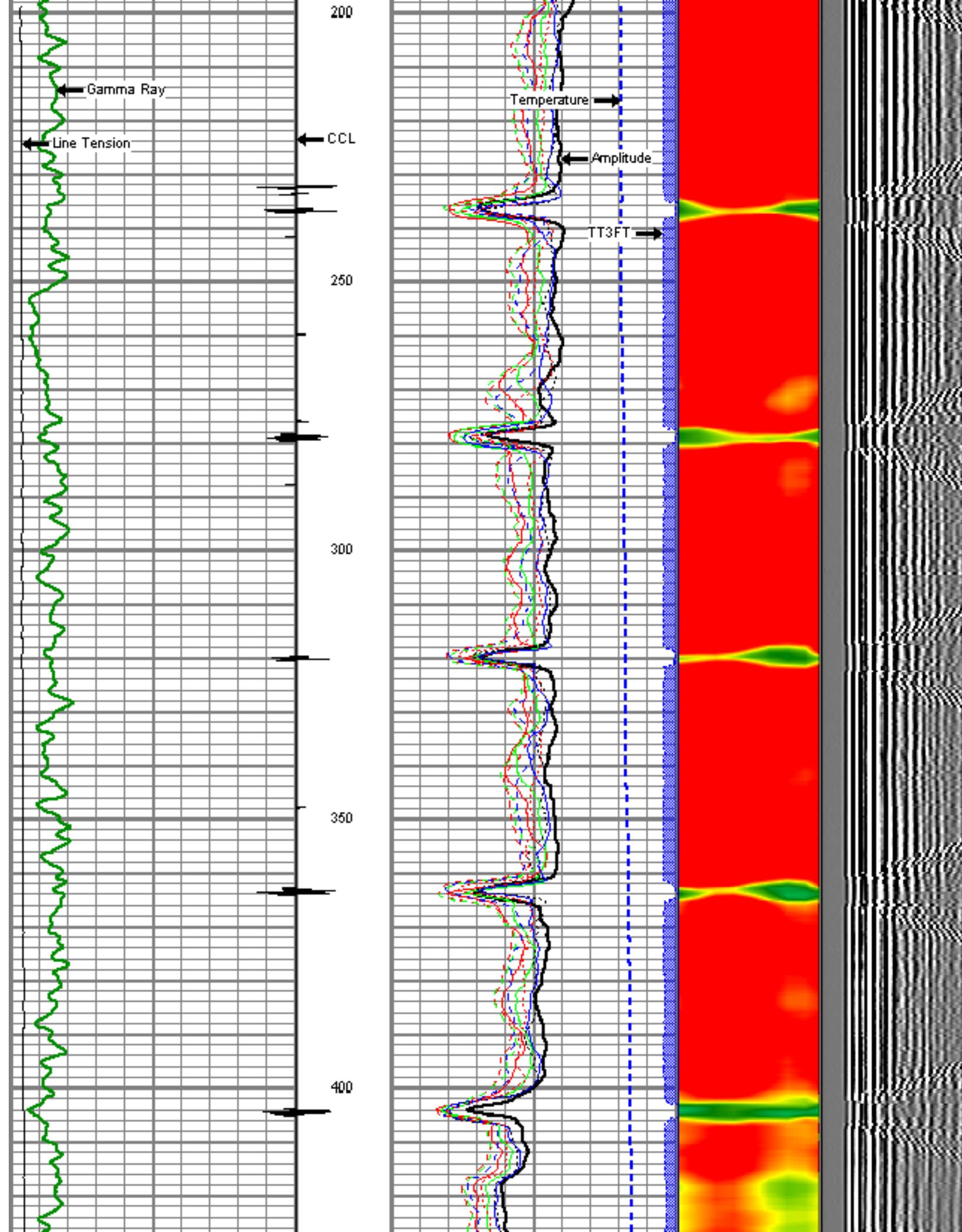
MAIN LOG SECTION

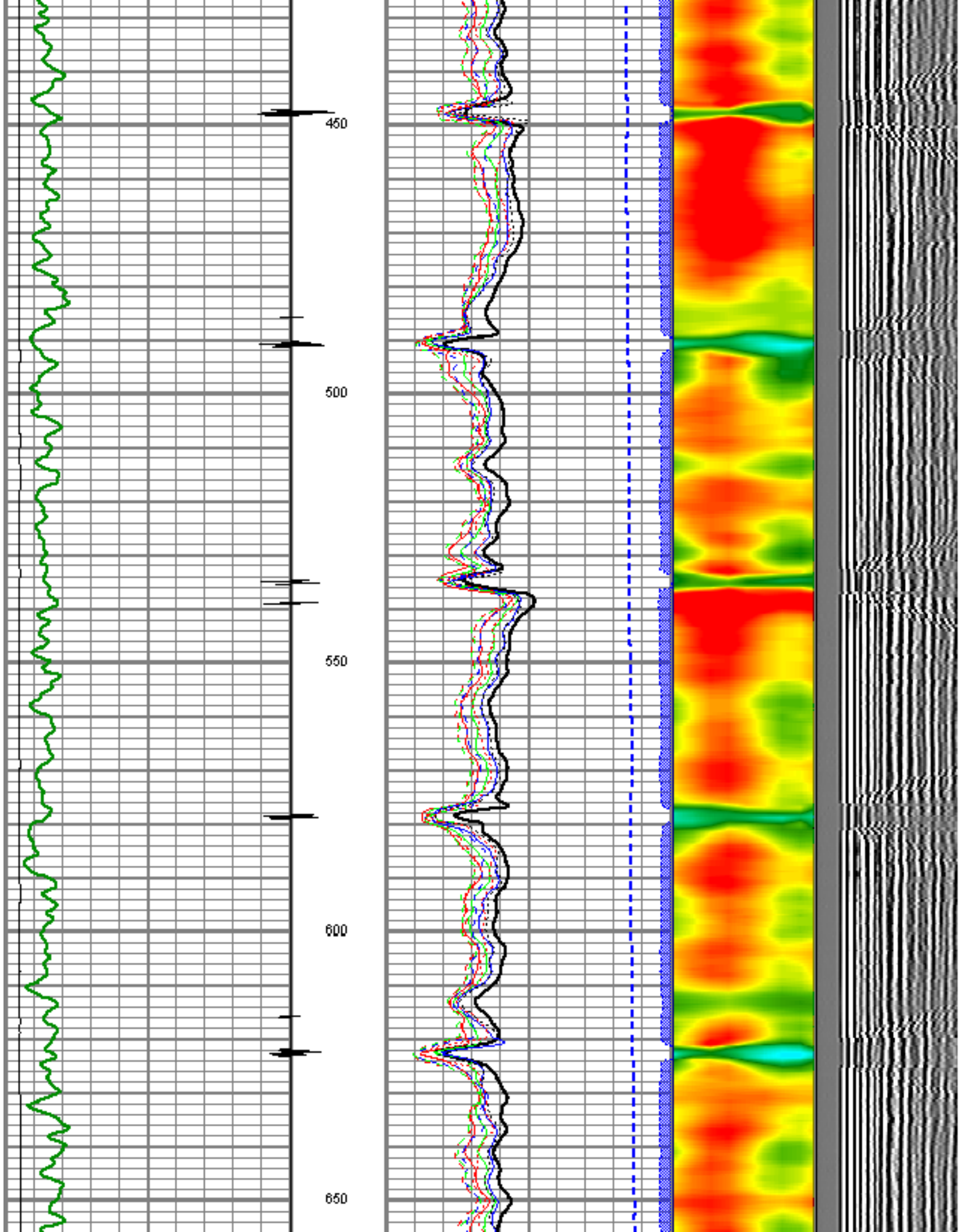
2800 PSI

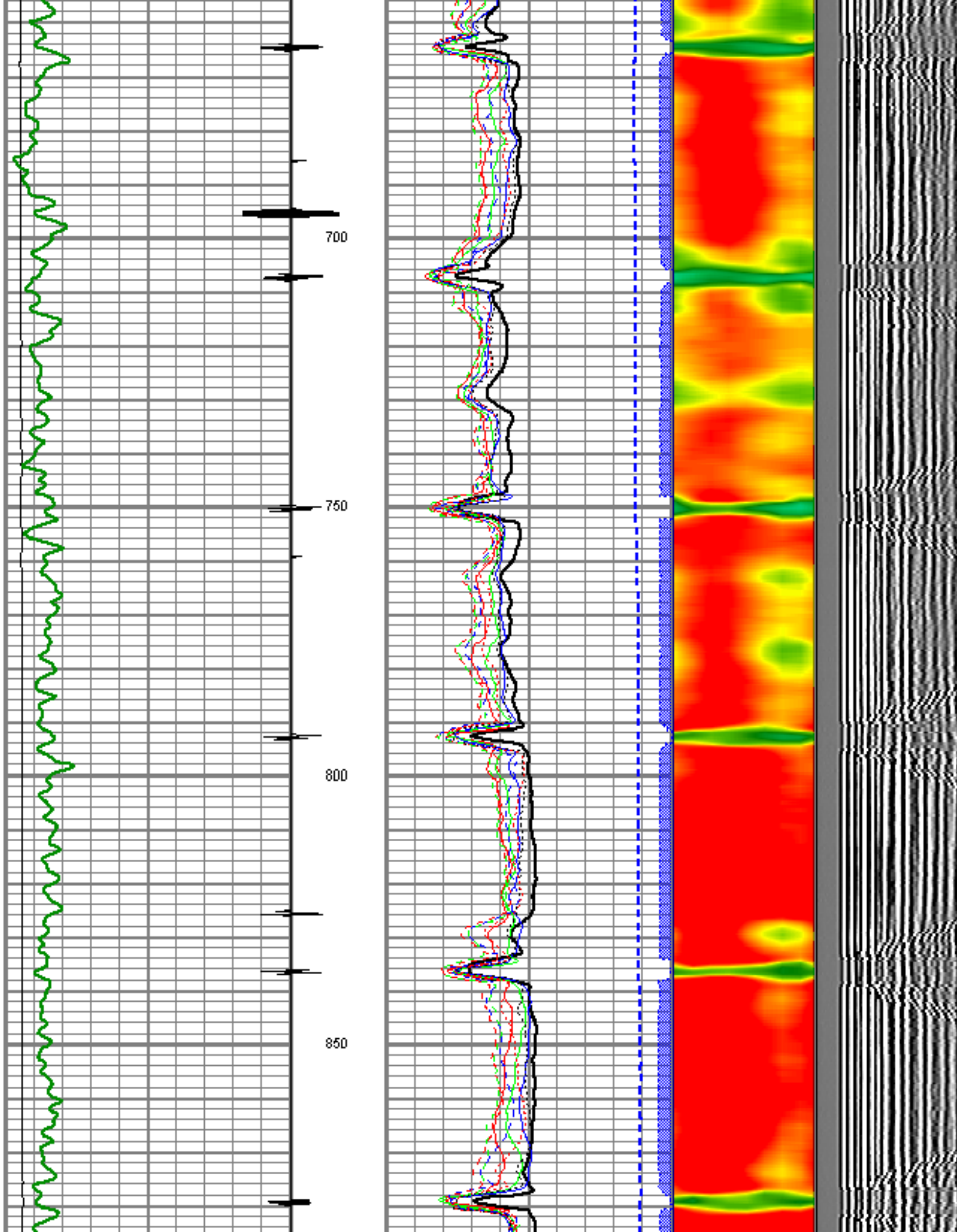
5" = 100'

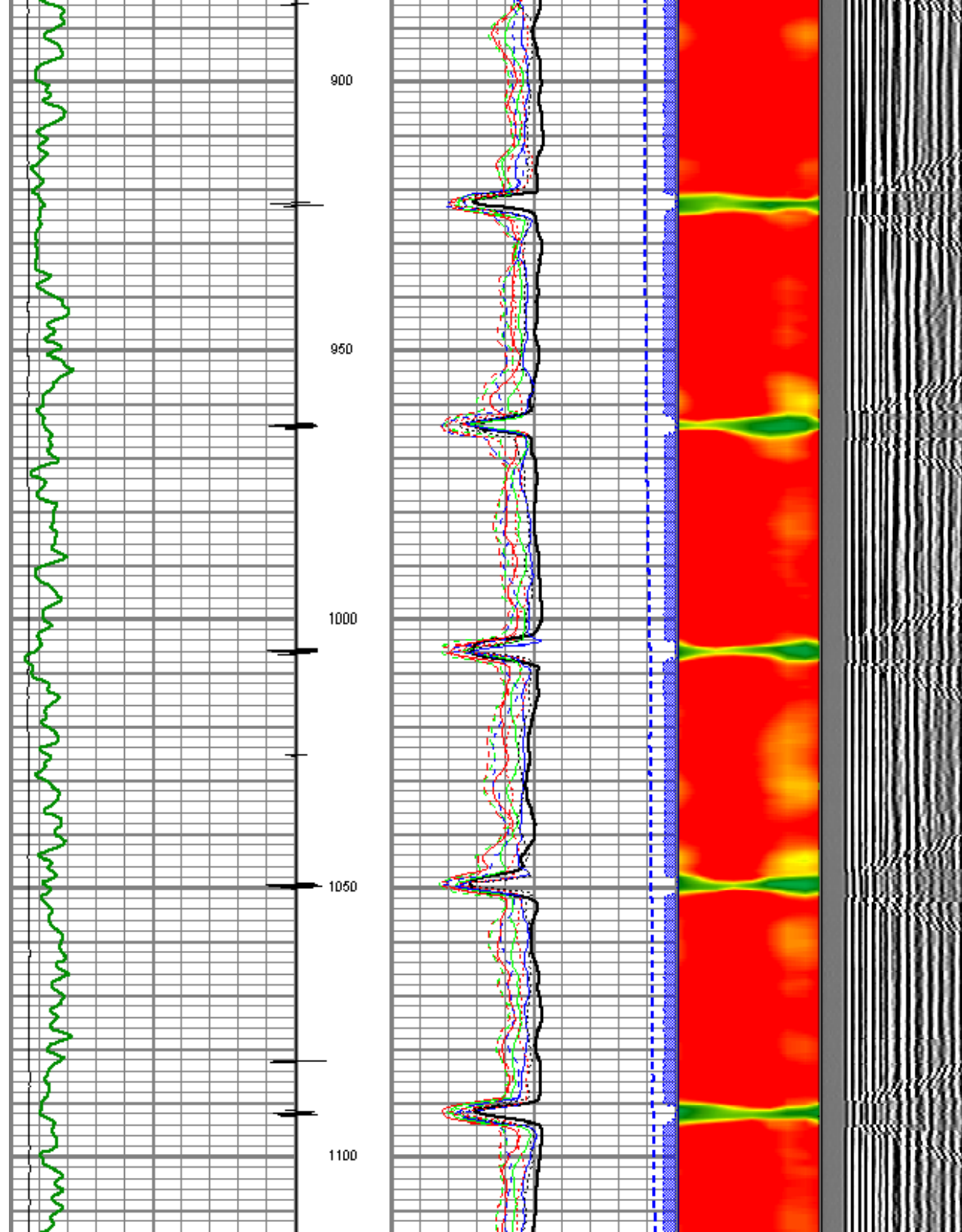
Database File: e_benzel35-2hm_cbl.db
 Dataset Pathname: pass6
 Presentation Format: rbt_fin
 Dataset Creation: Tue Sep 13 09:41:19 2011 by Log Std Casedhole 09061
 Charted by: Depth in Feet scaled 1:240

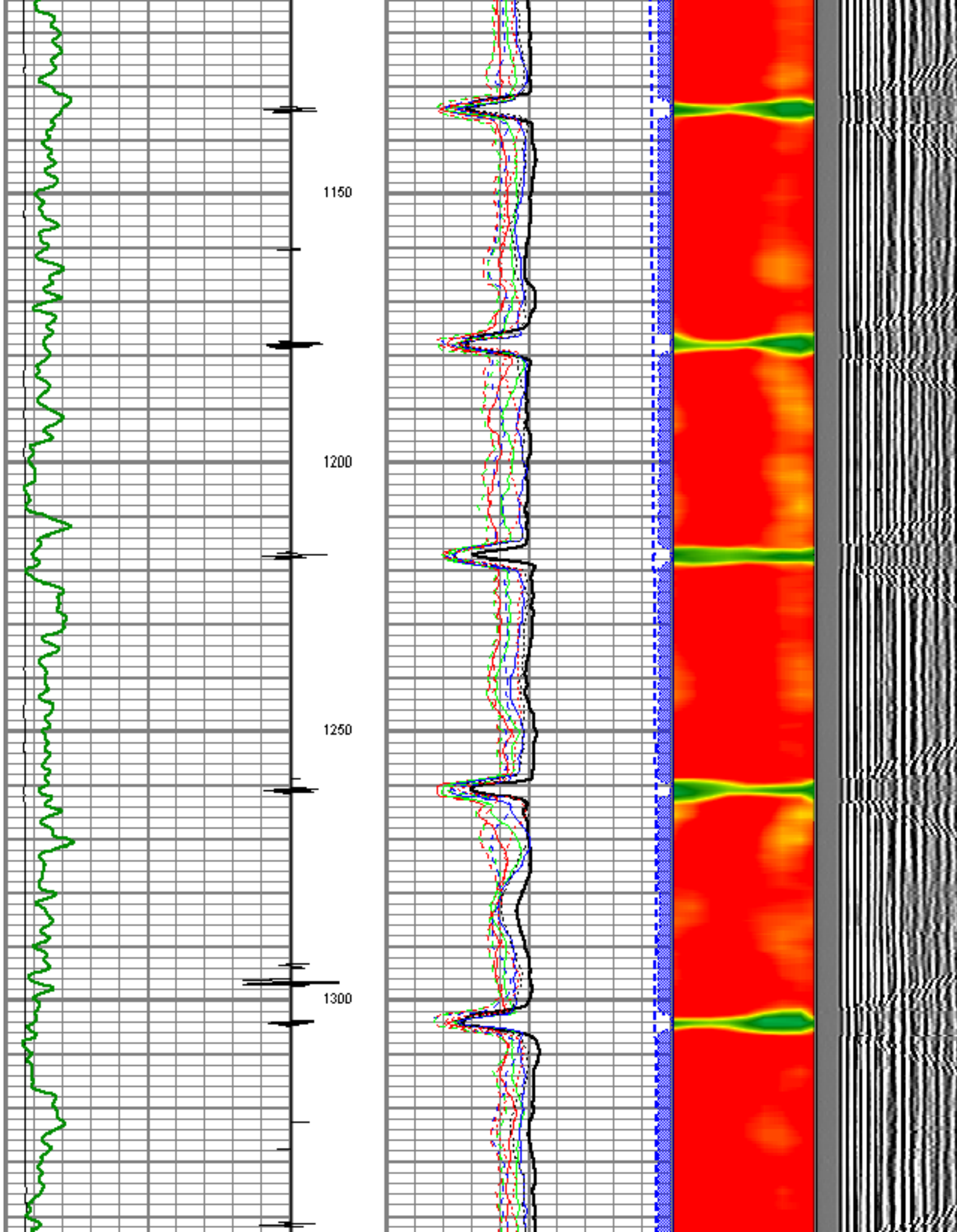
0	LTEN (lb)	4000		0	Amplitude (mV)	100	1	SECTORS	8	Variable Density				
0	GR (GAPI)	200		0	TT3FT (usec)	255						59	200	1200
		CCL		0	TBMP (degF)	100								

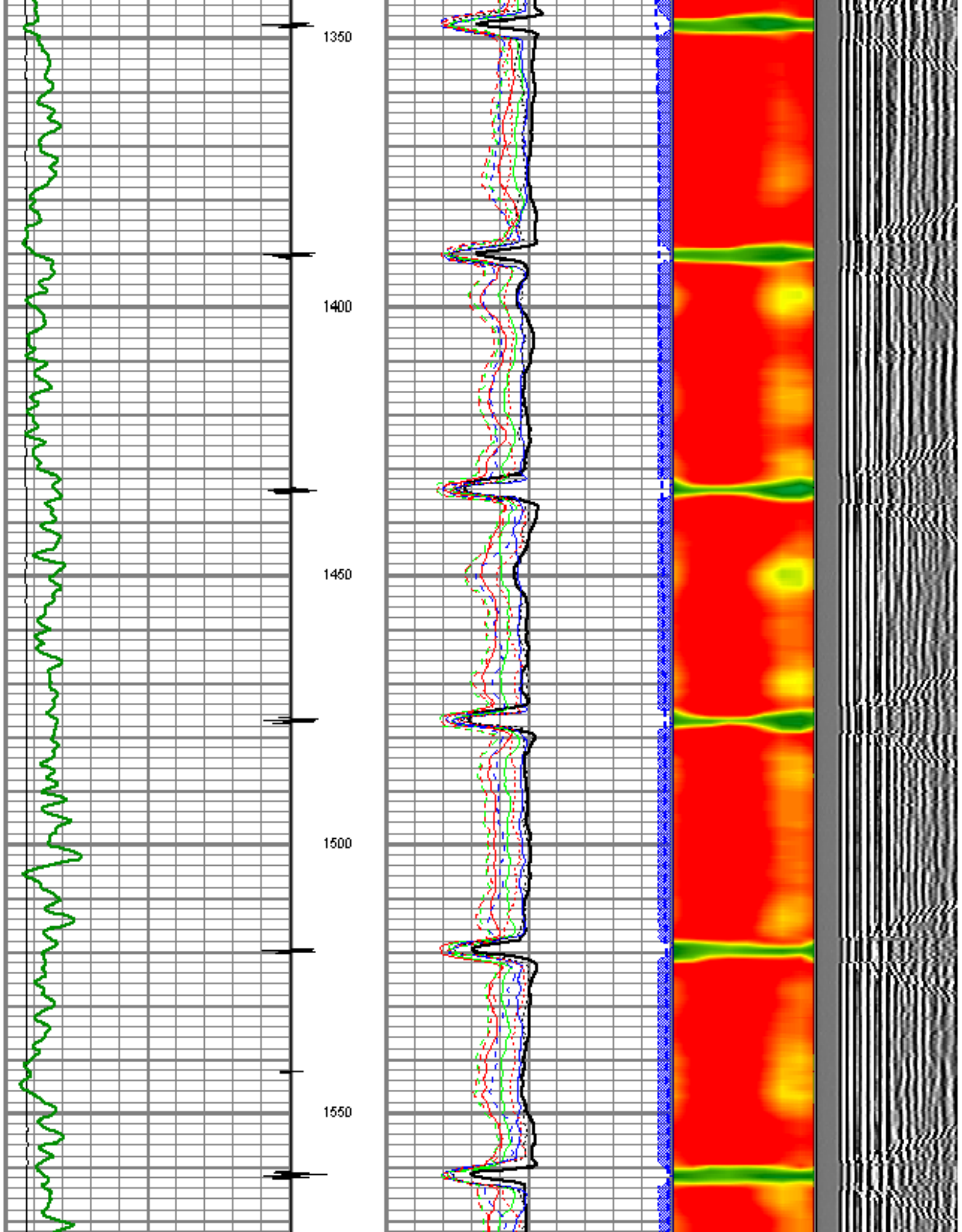


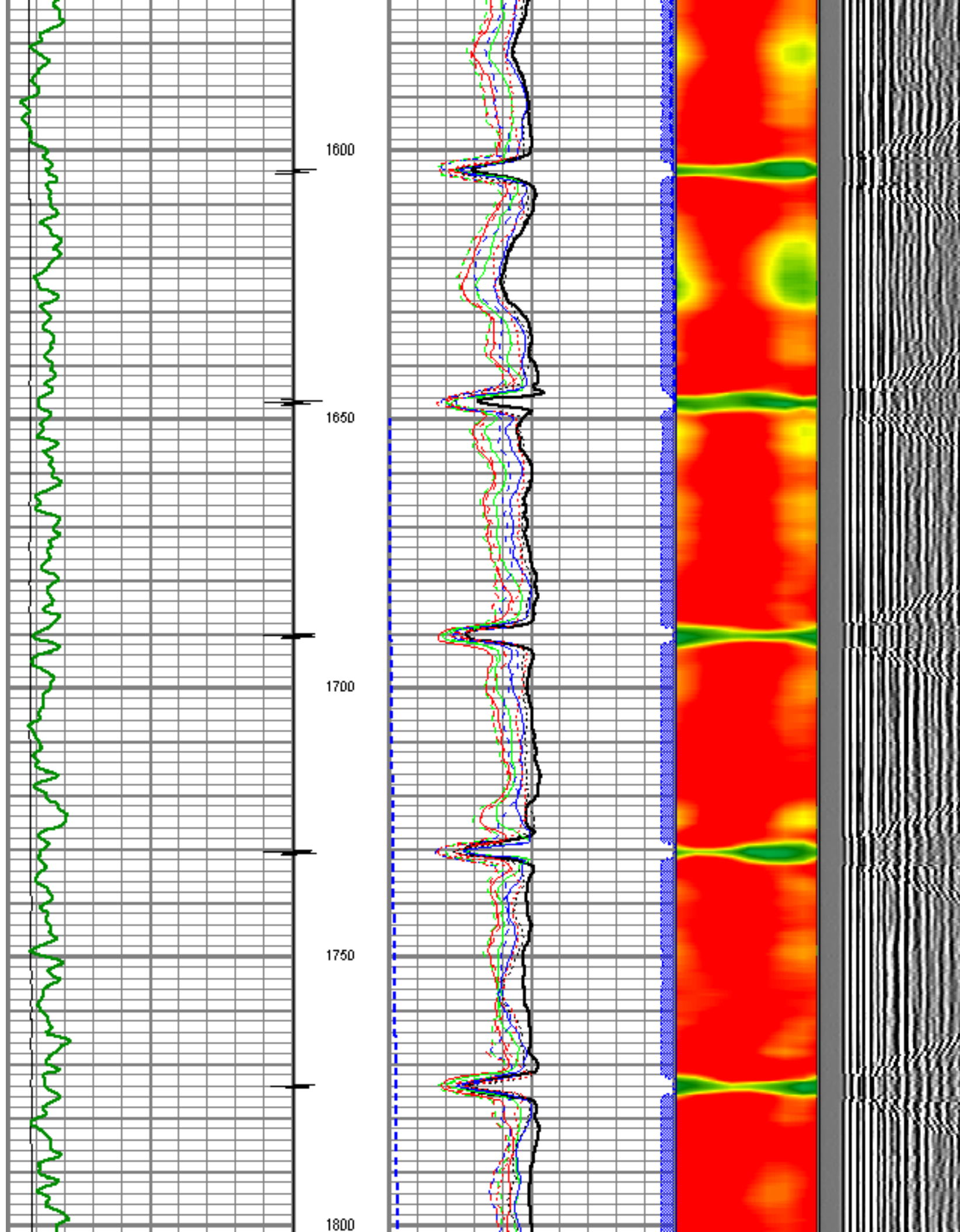


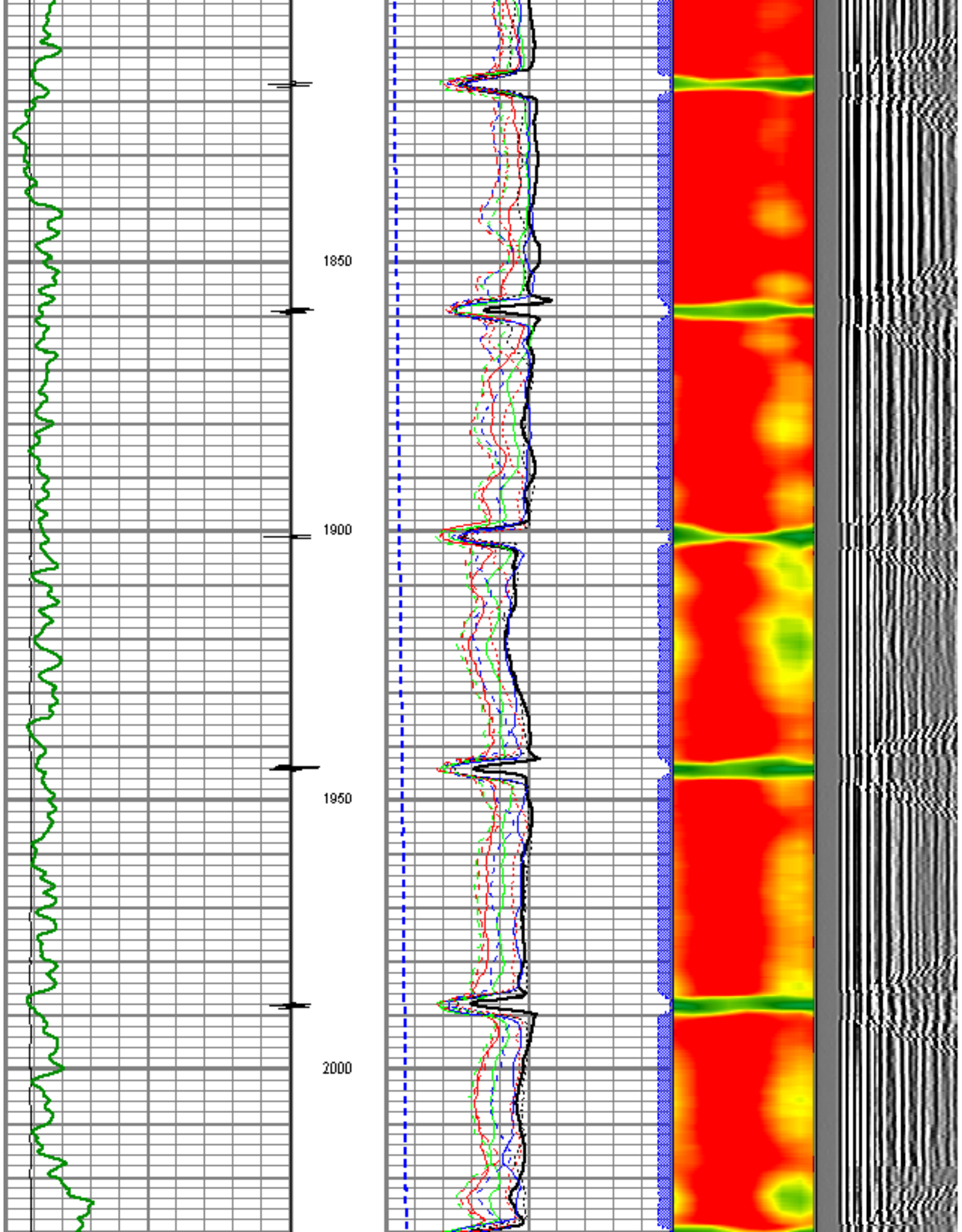


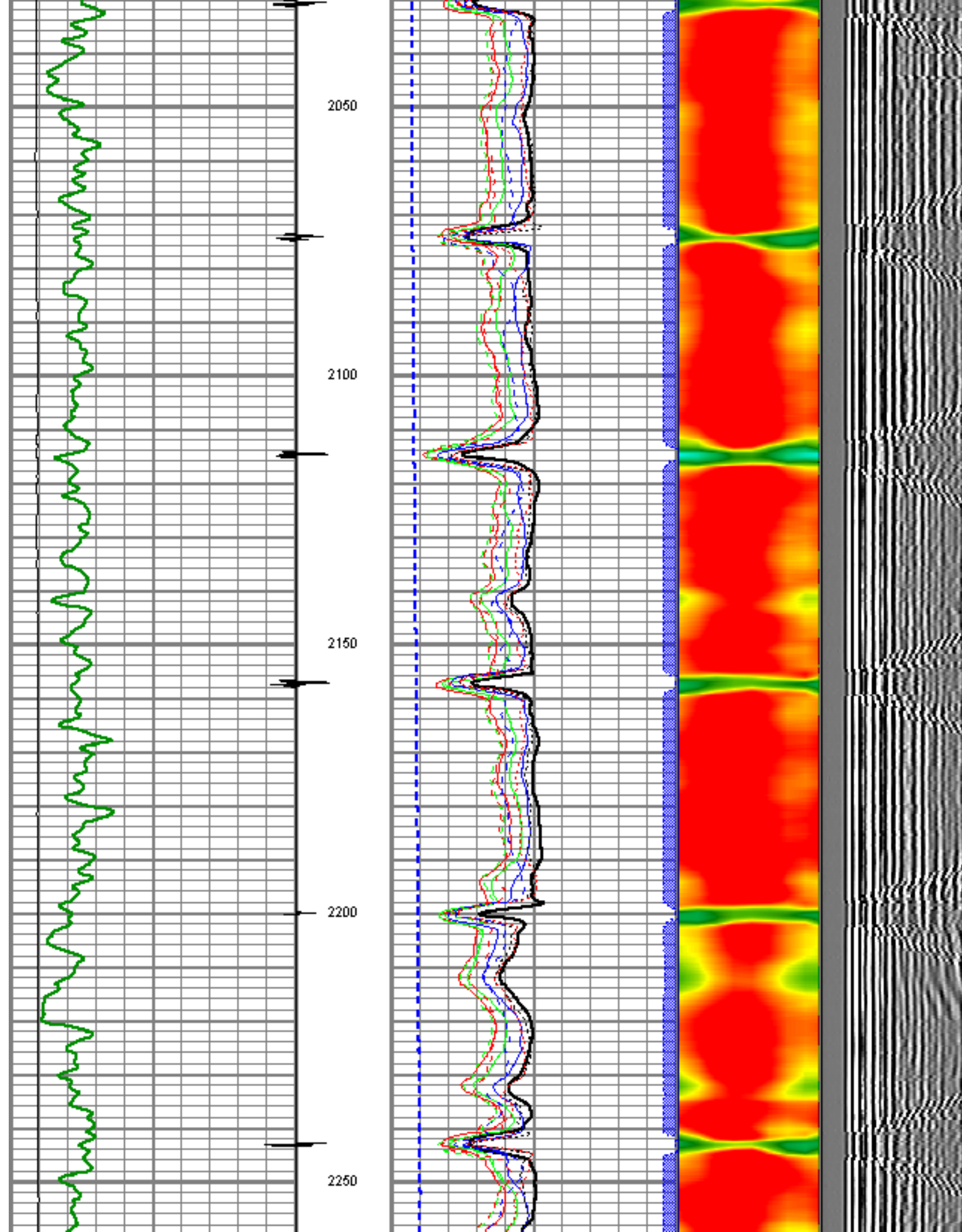


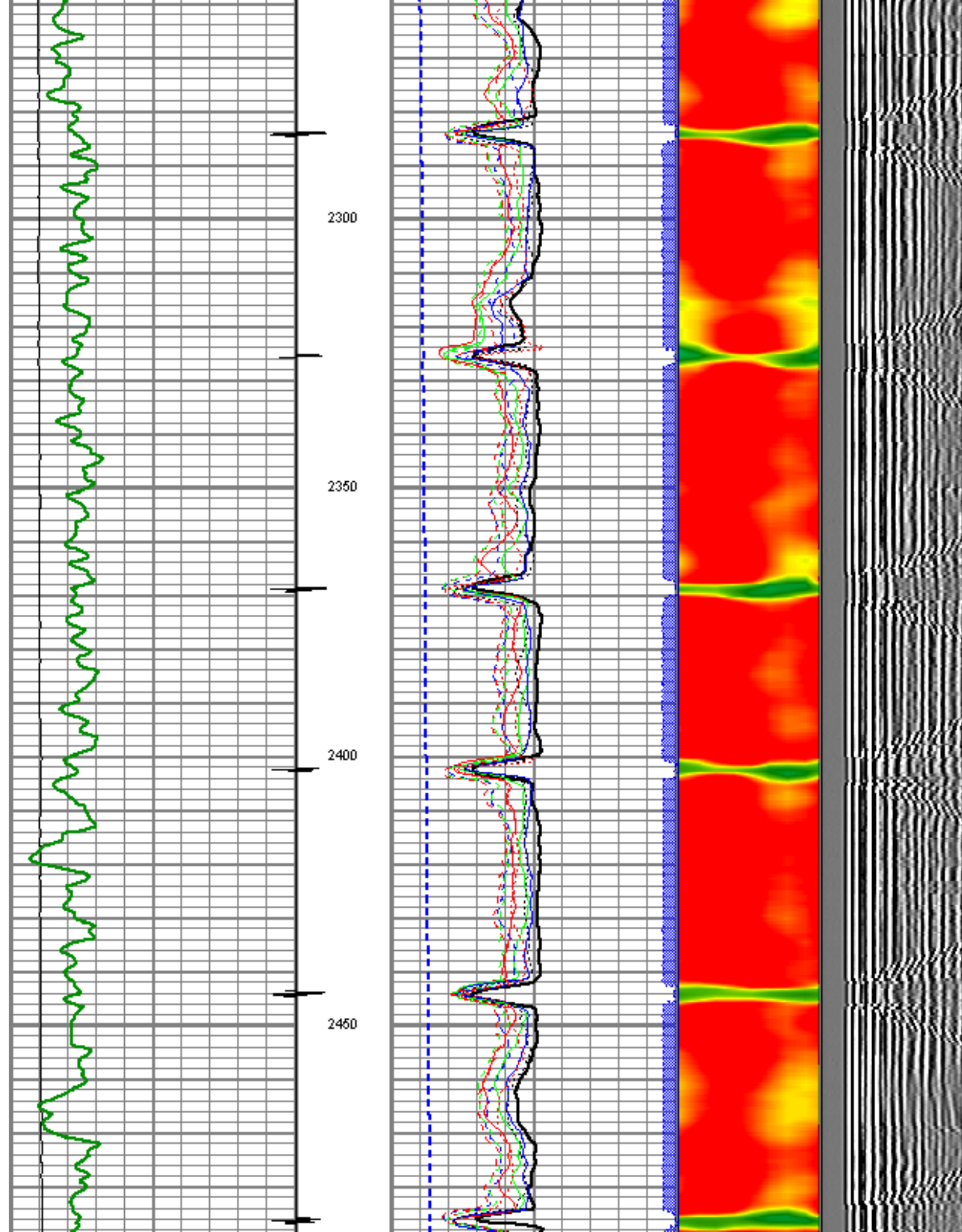


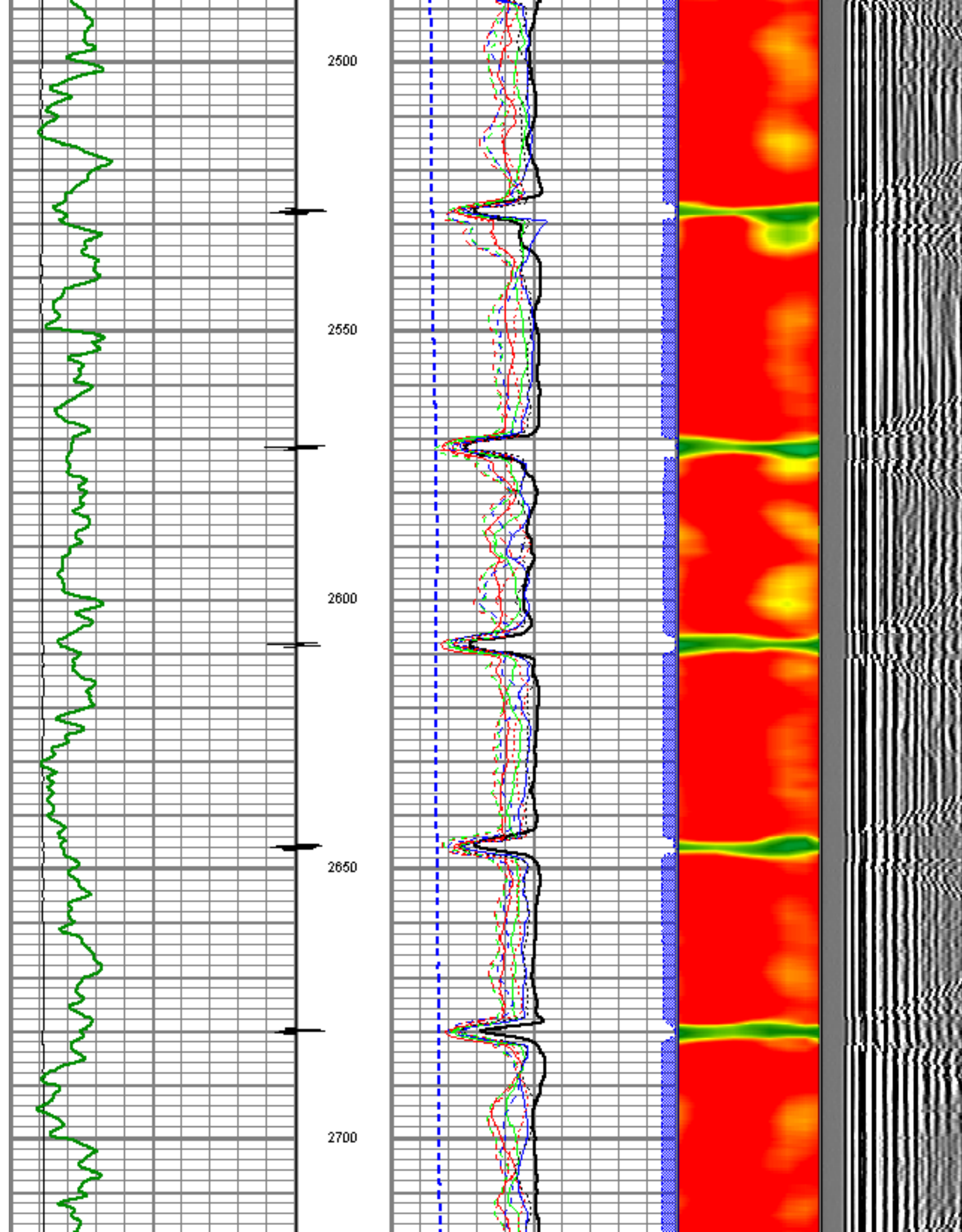


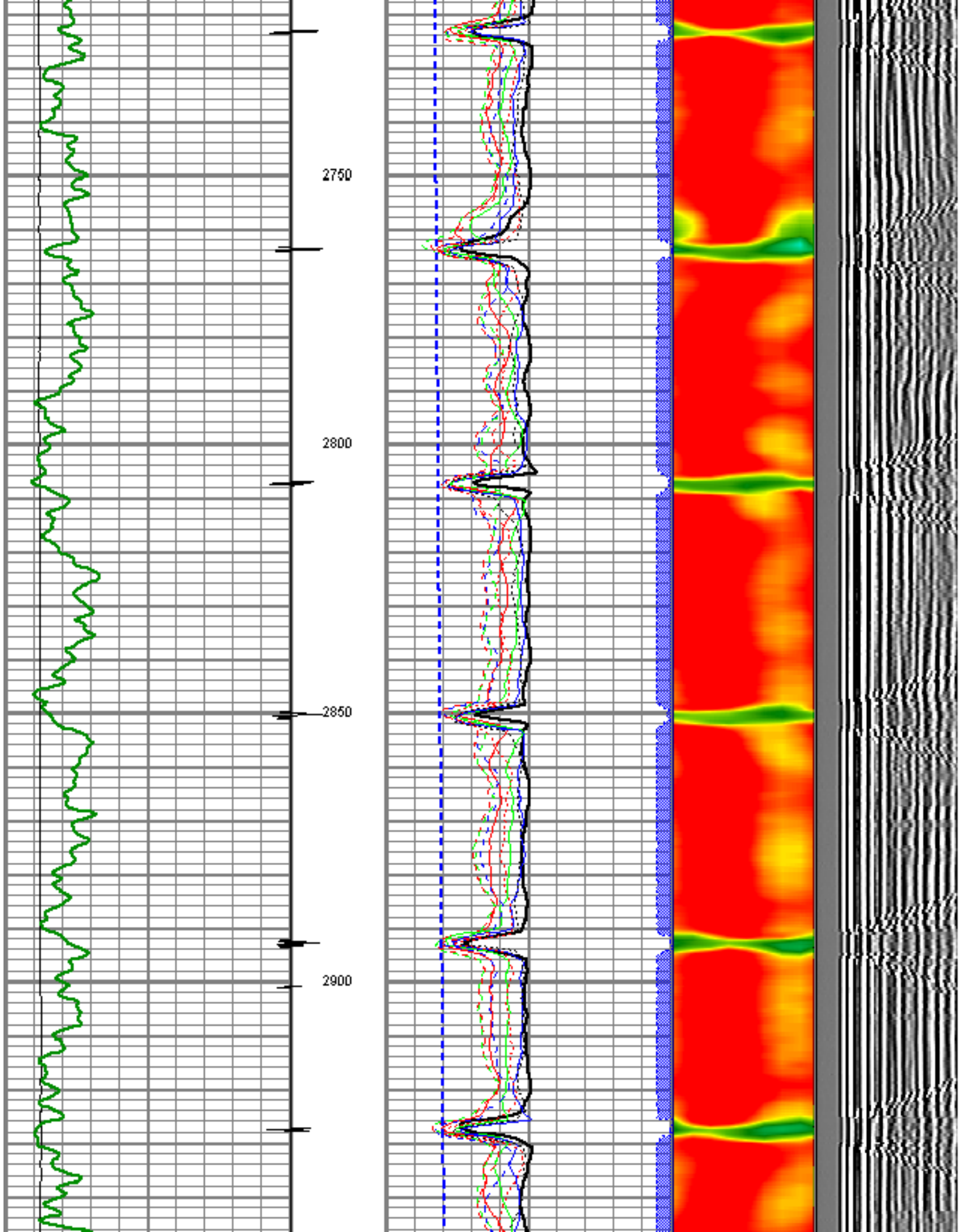


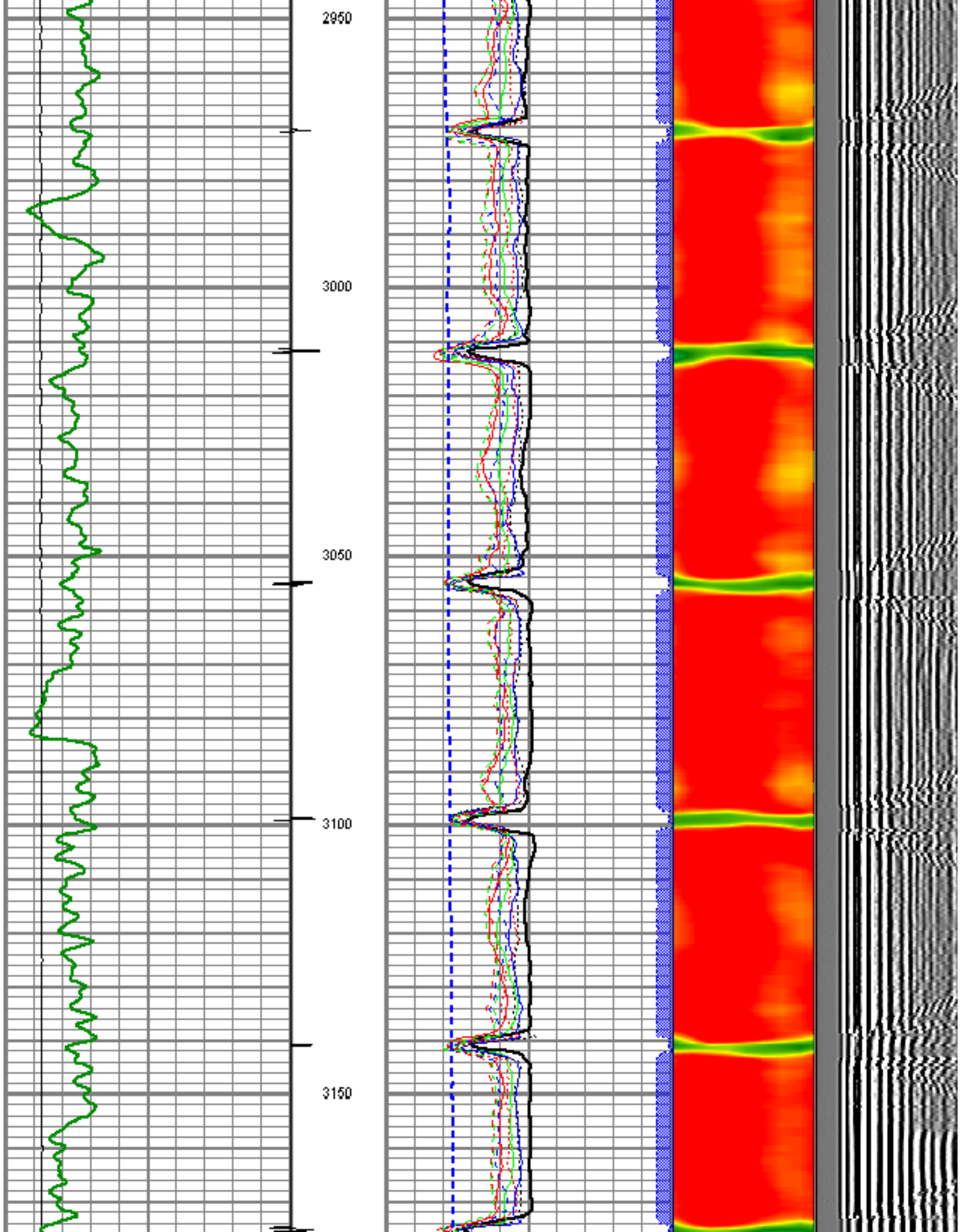


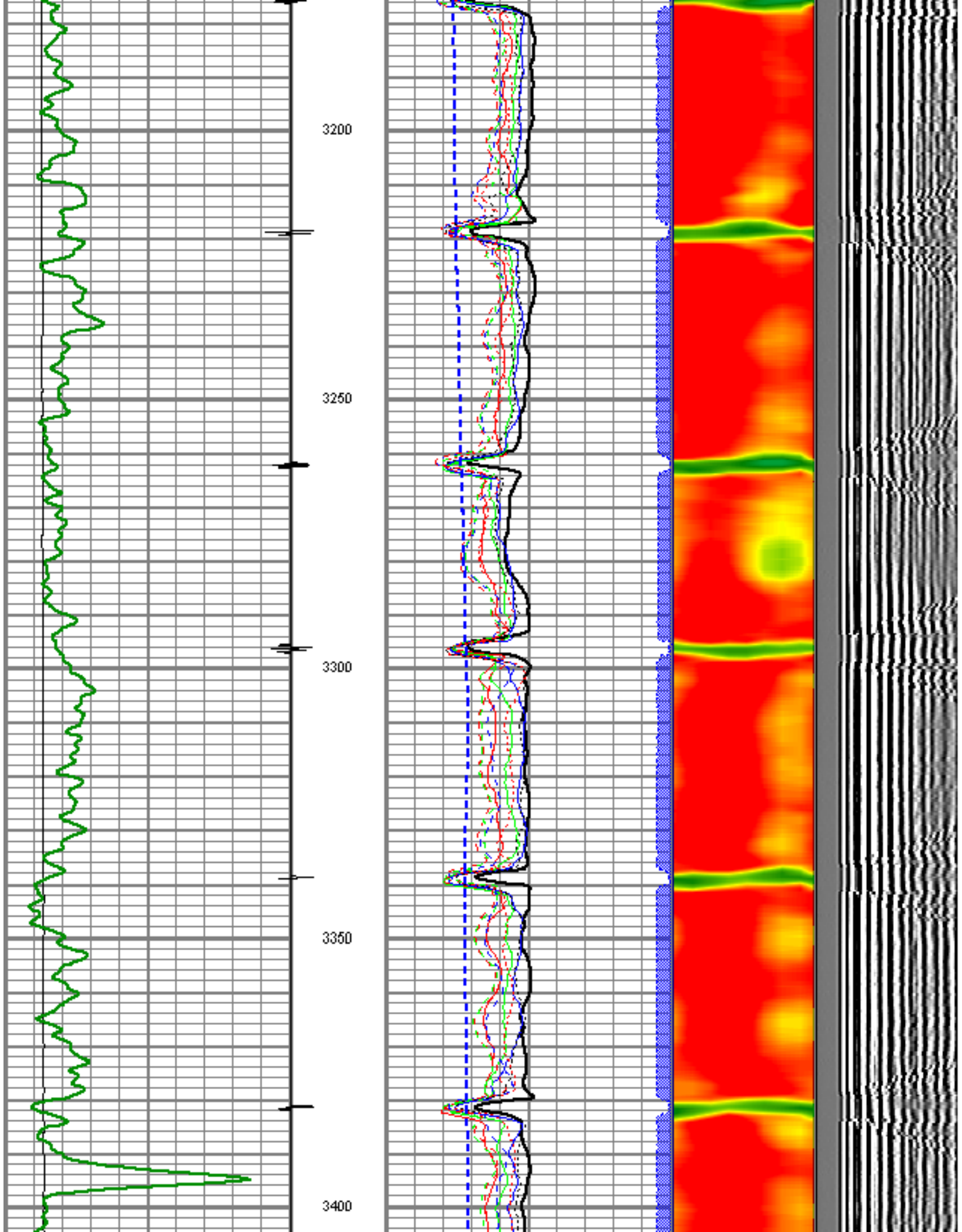


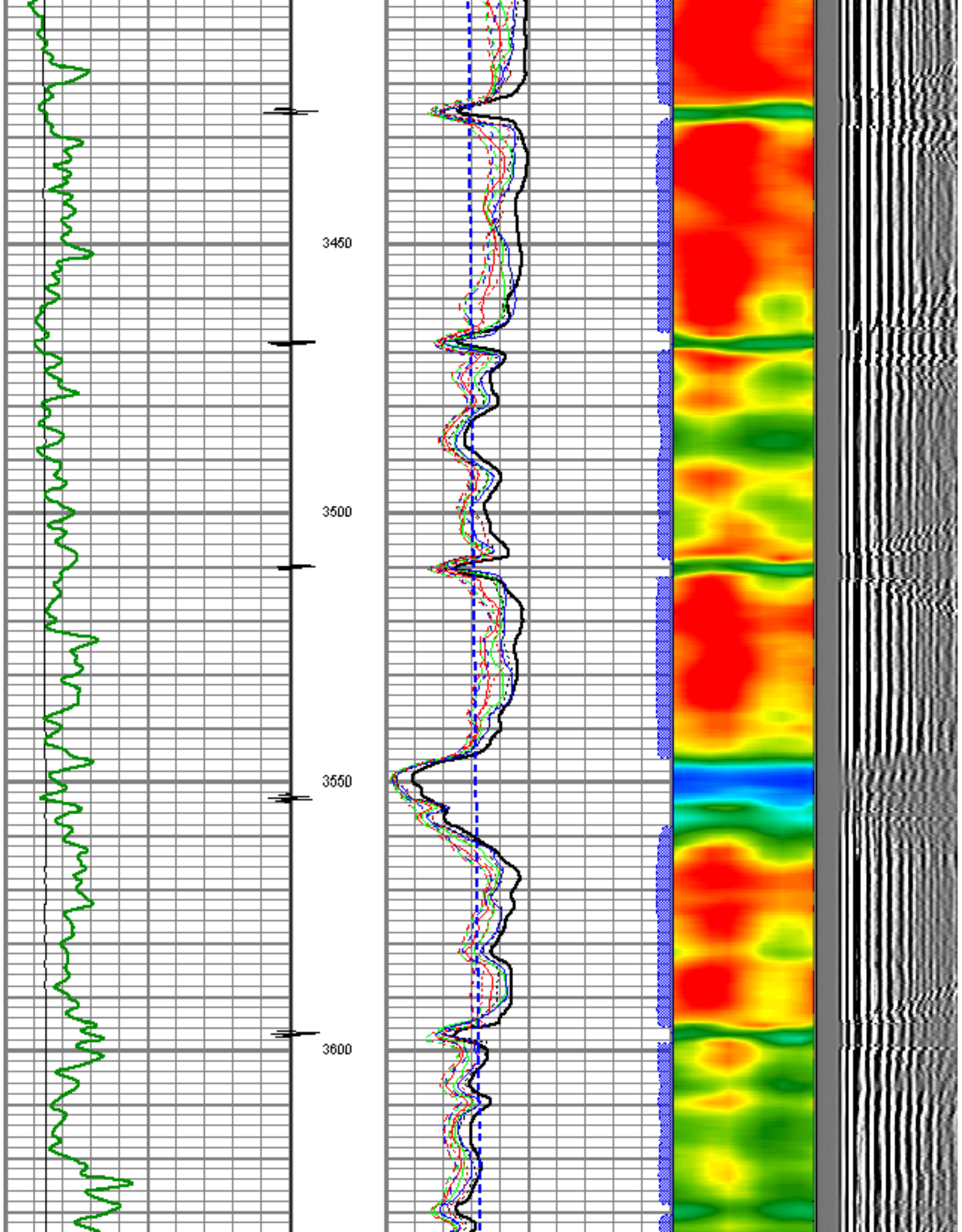


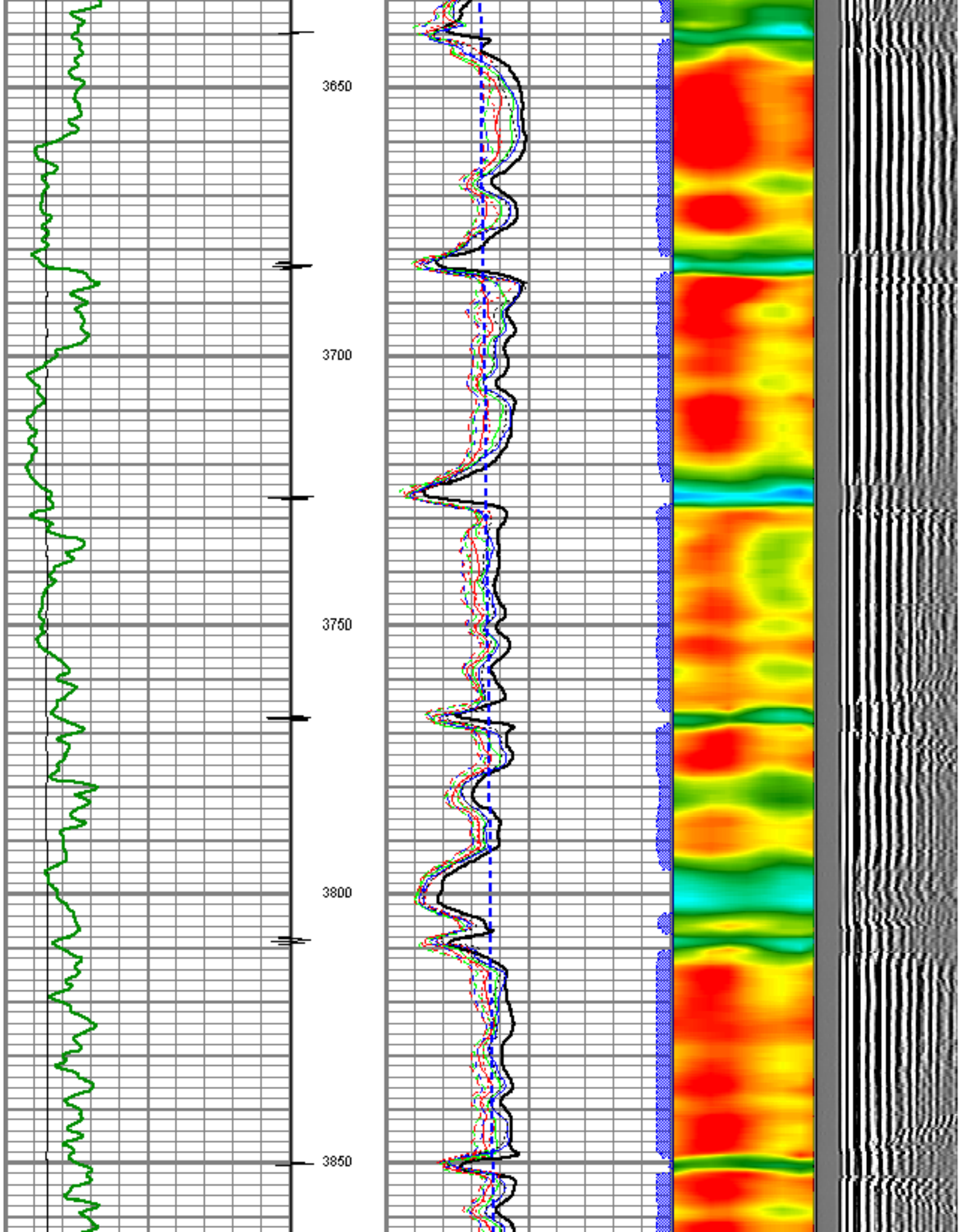


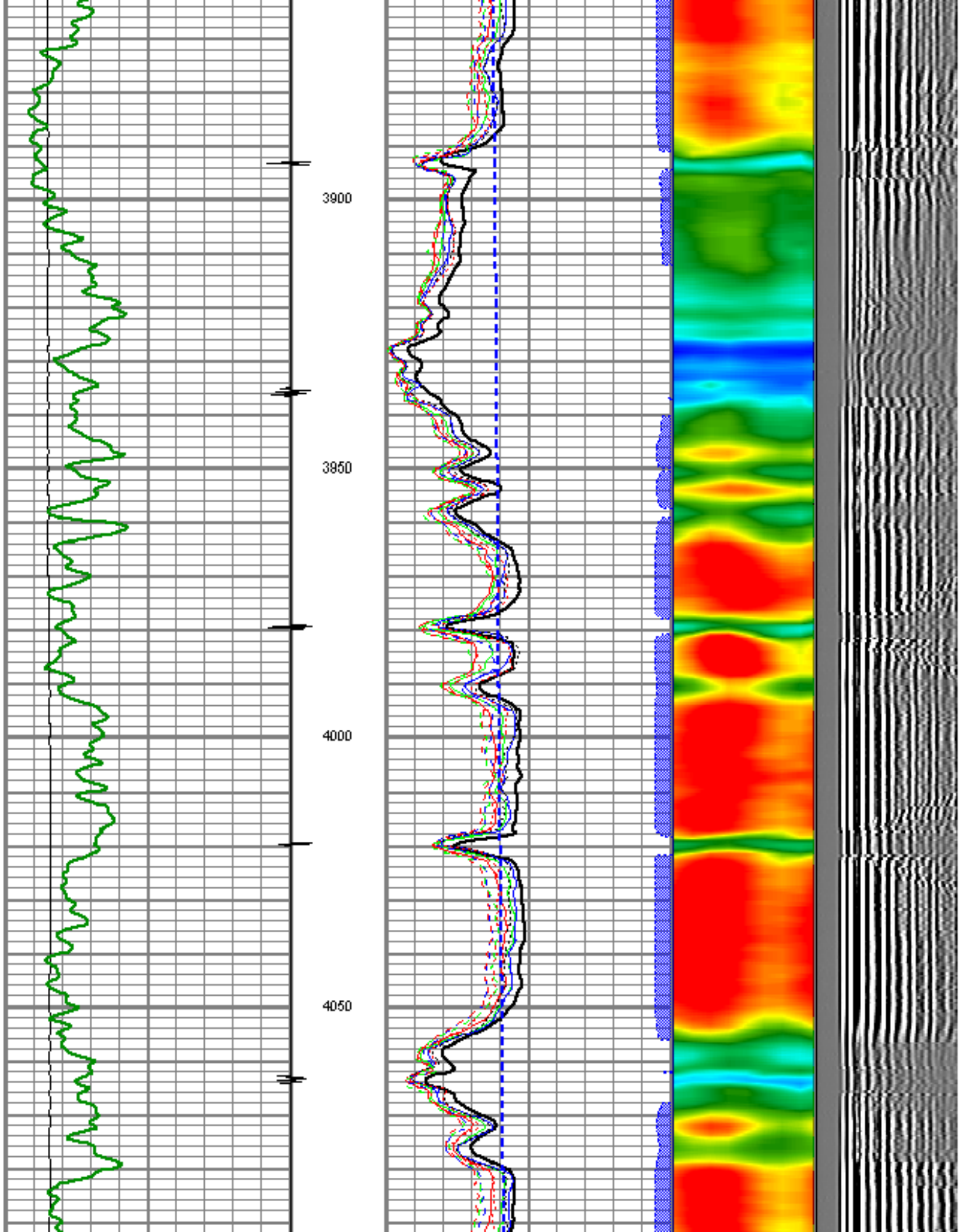


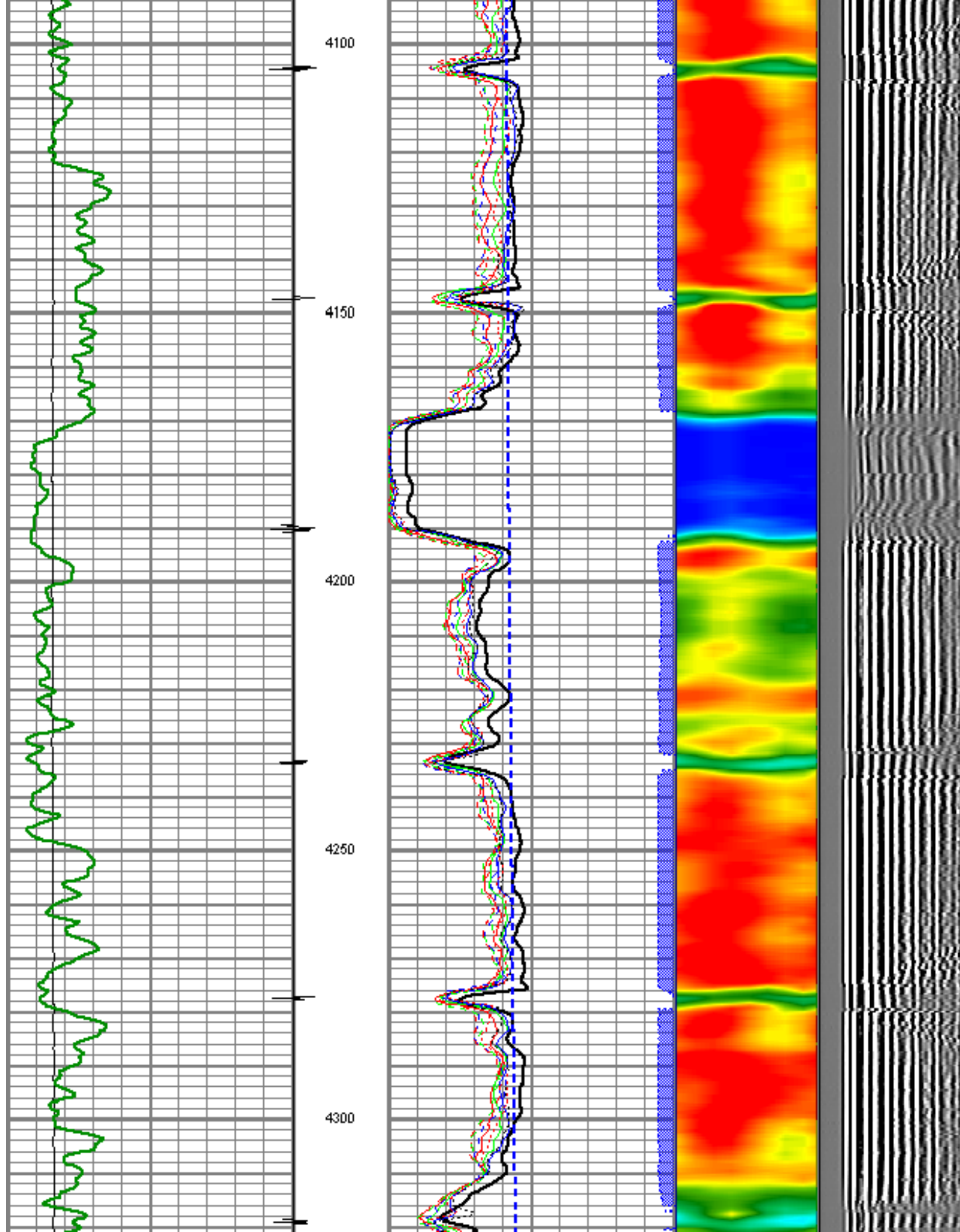


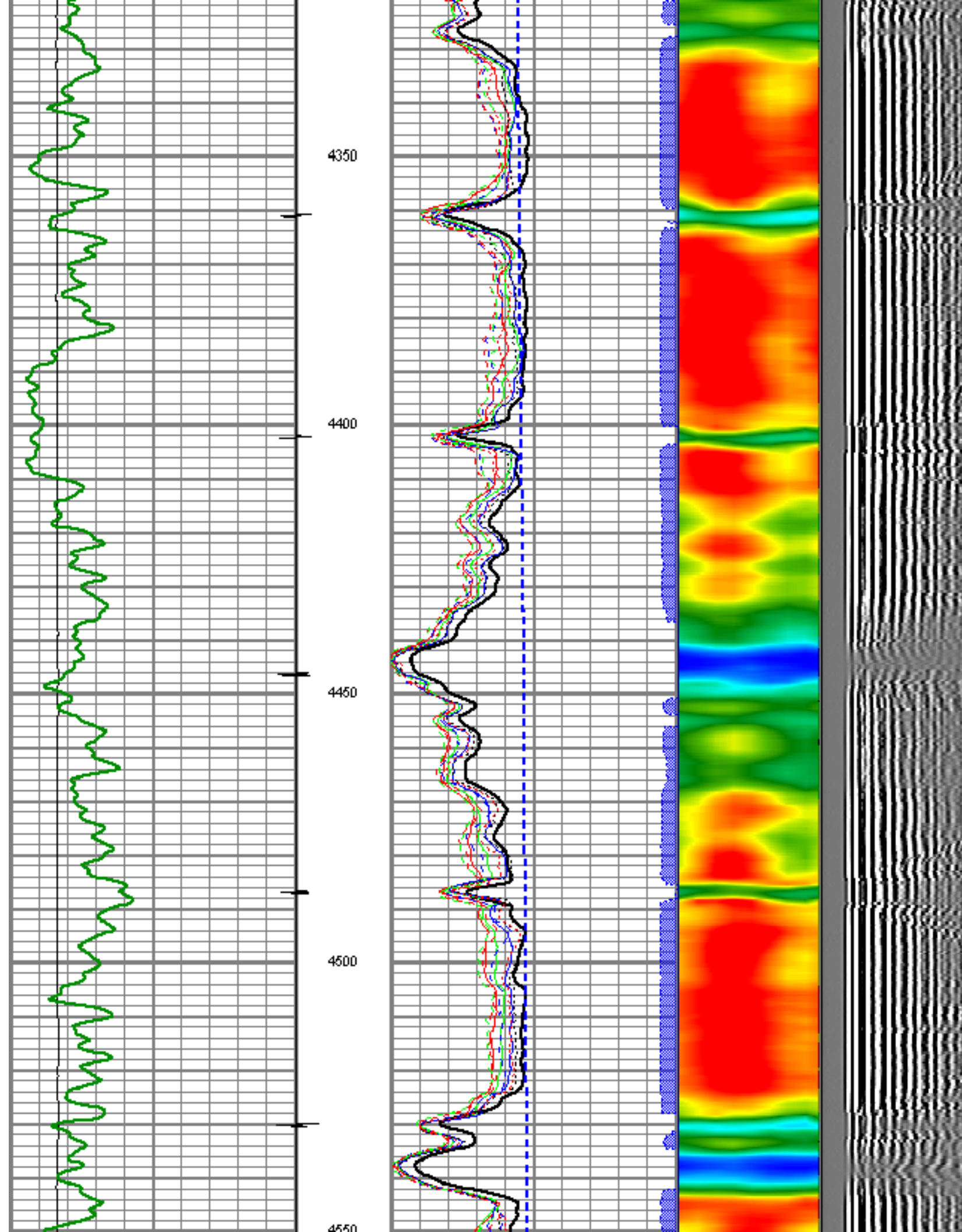


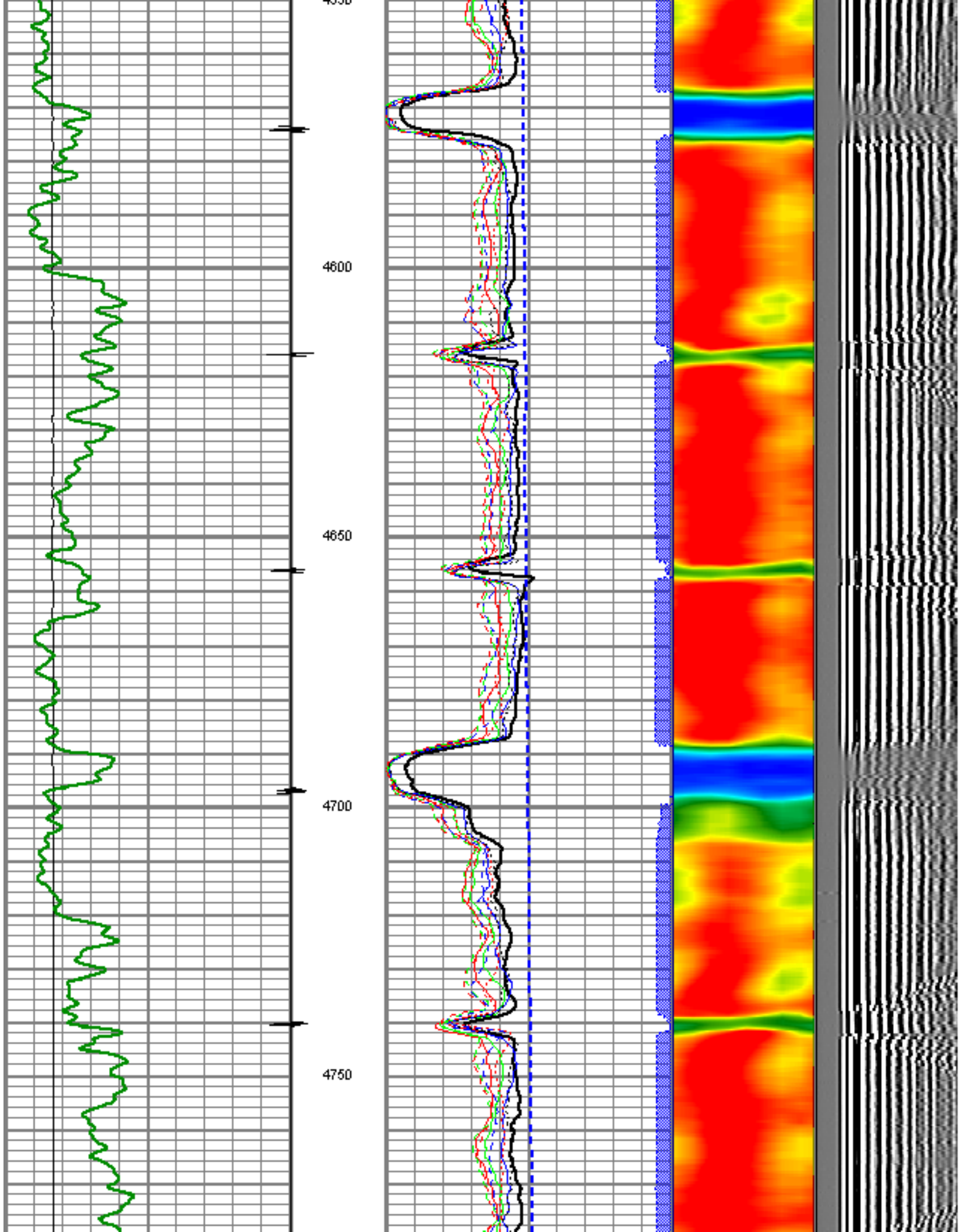


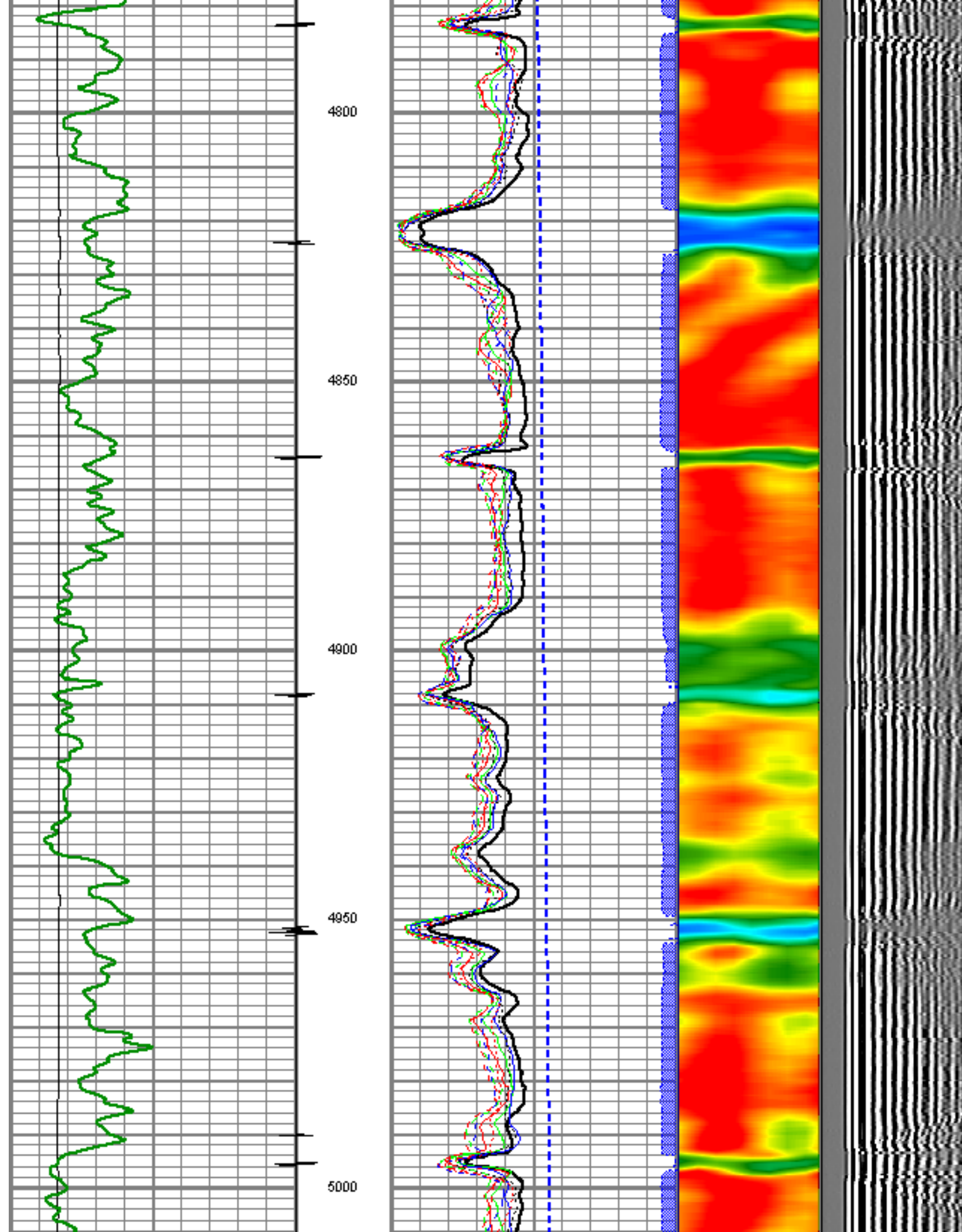


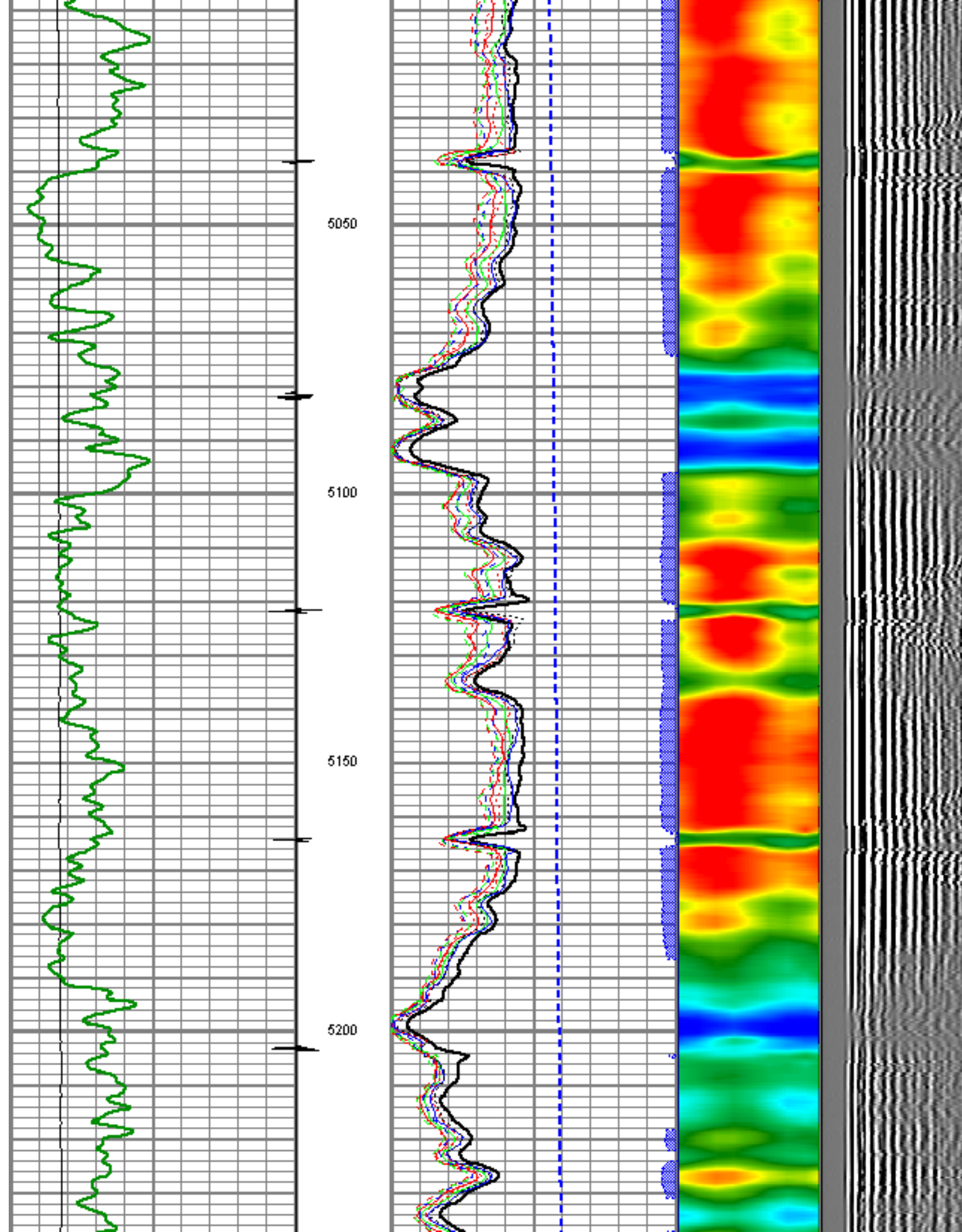


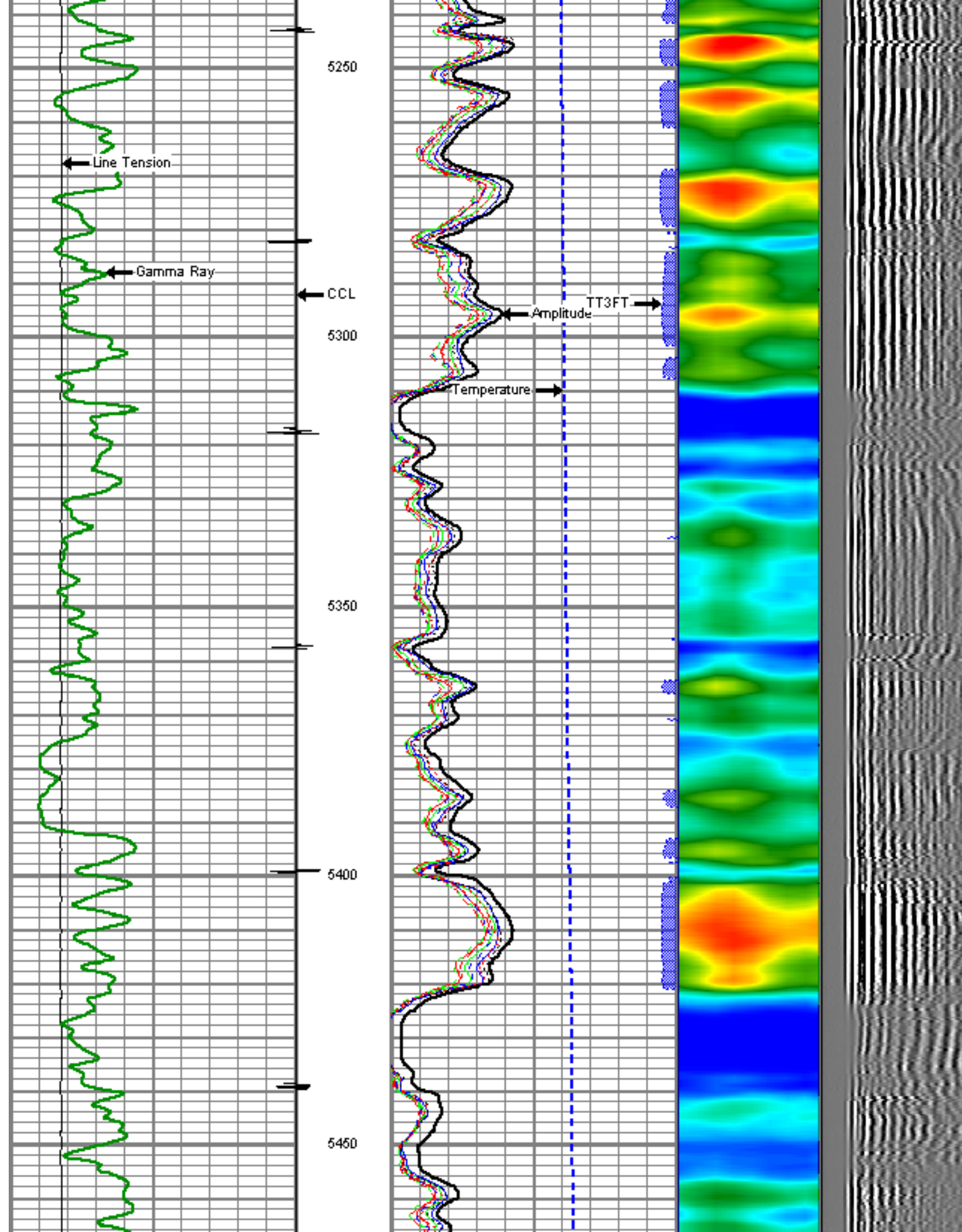


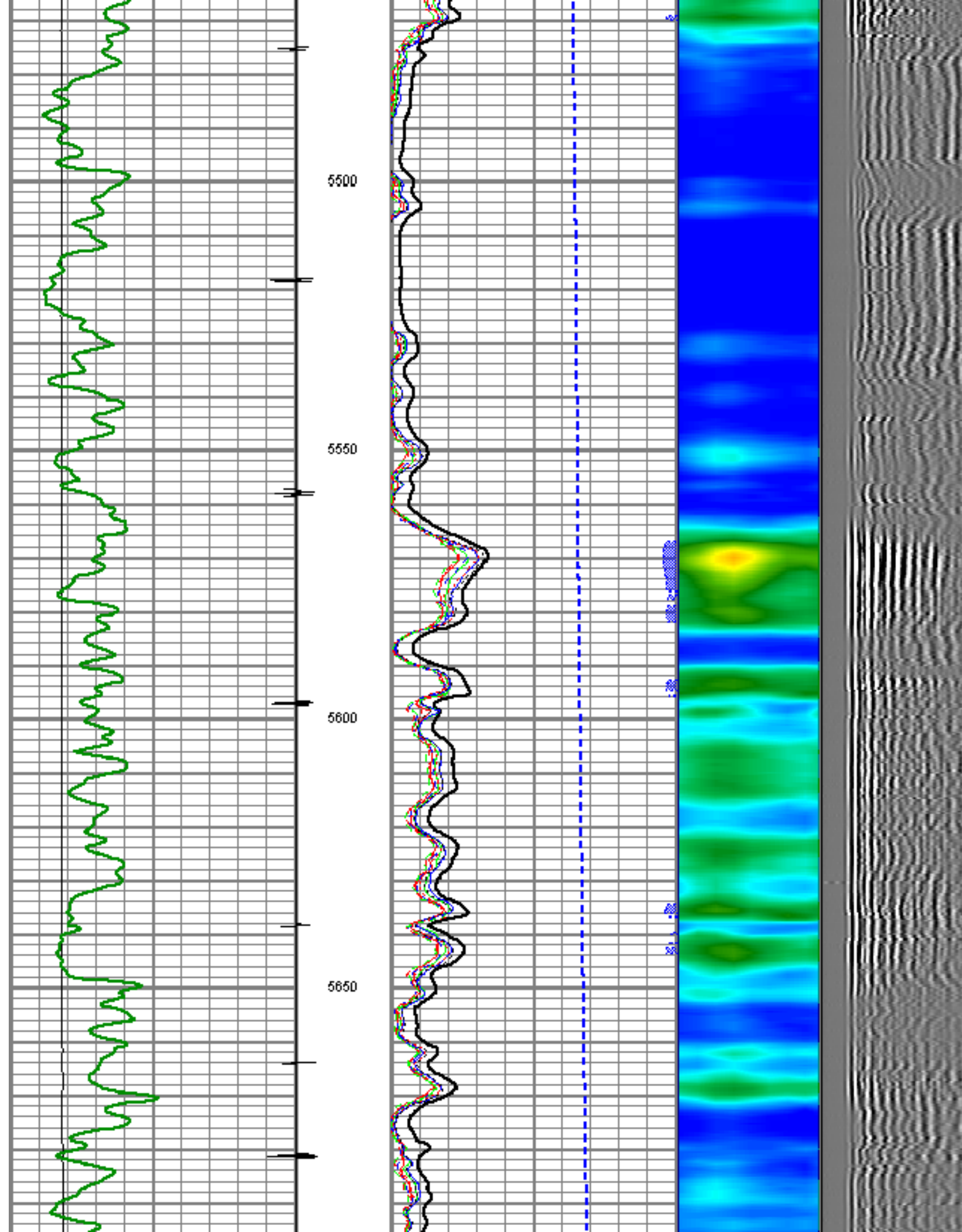


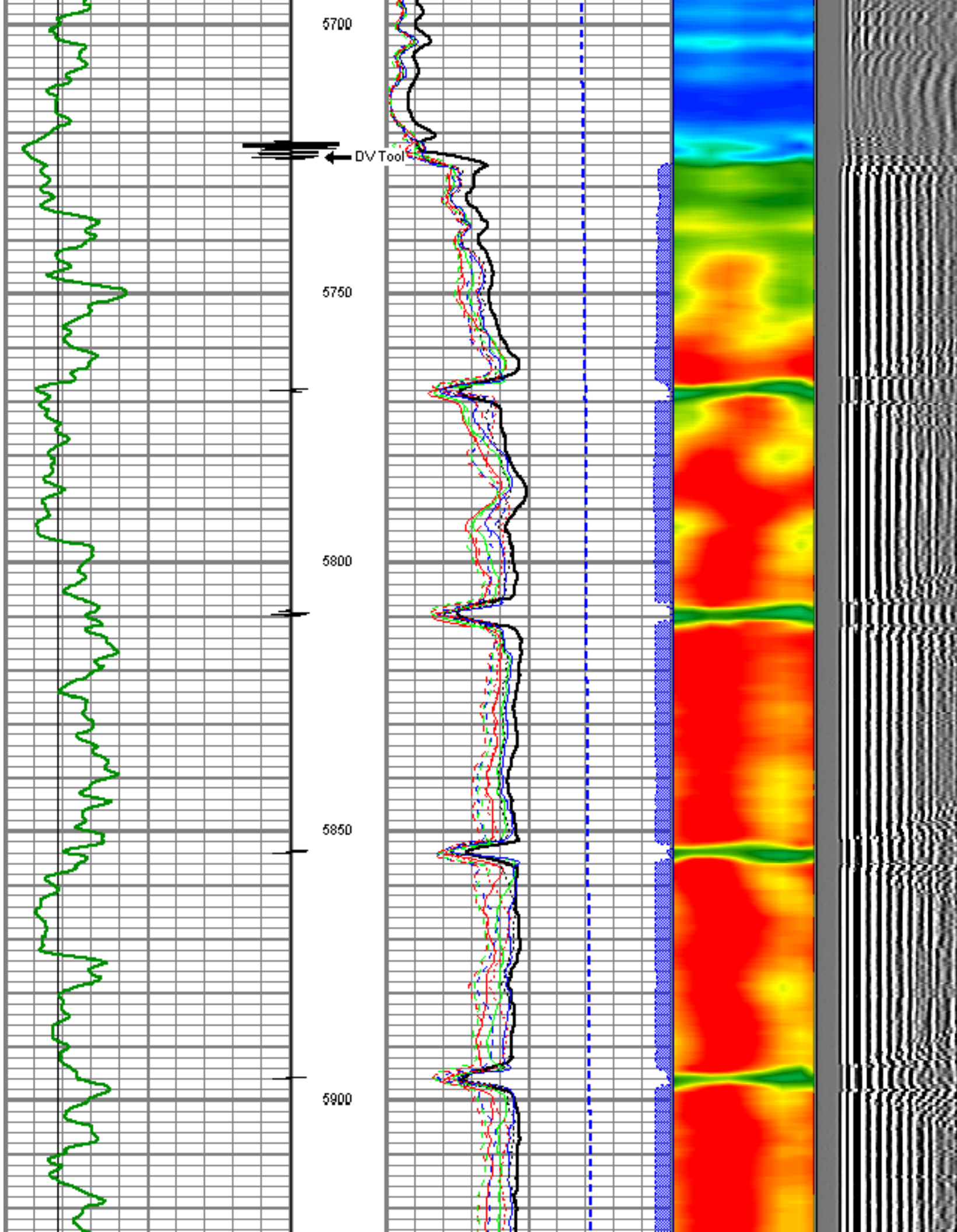


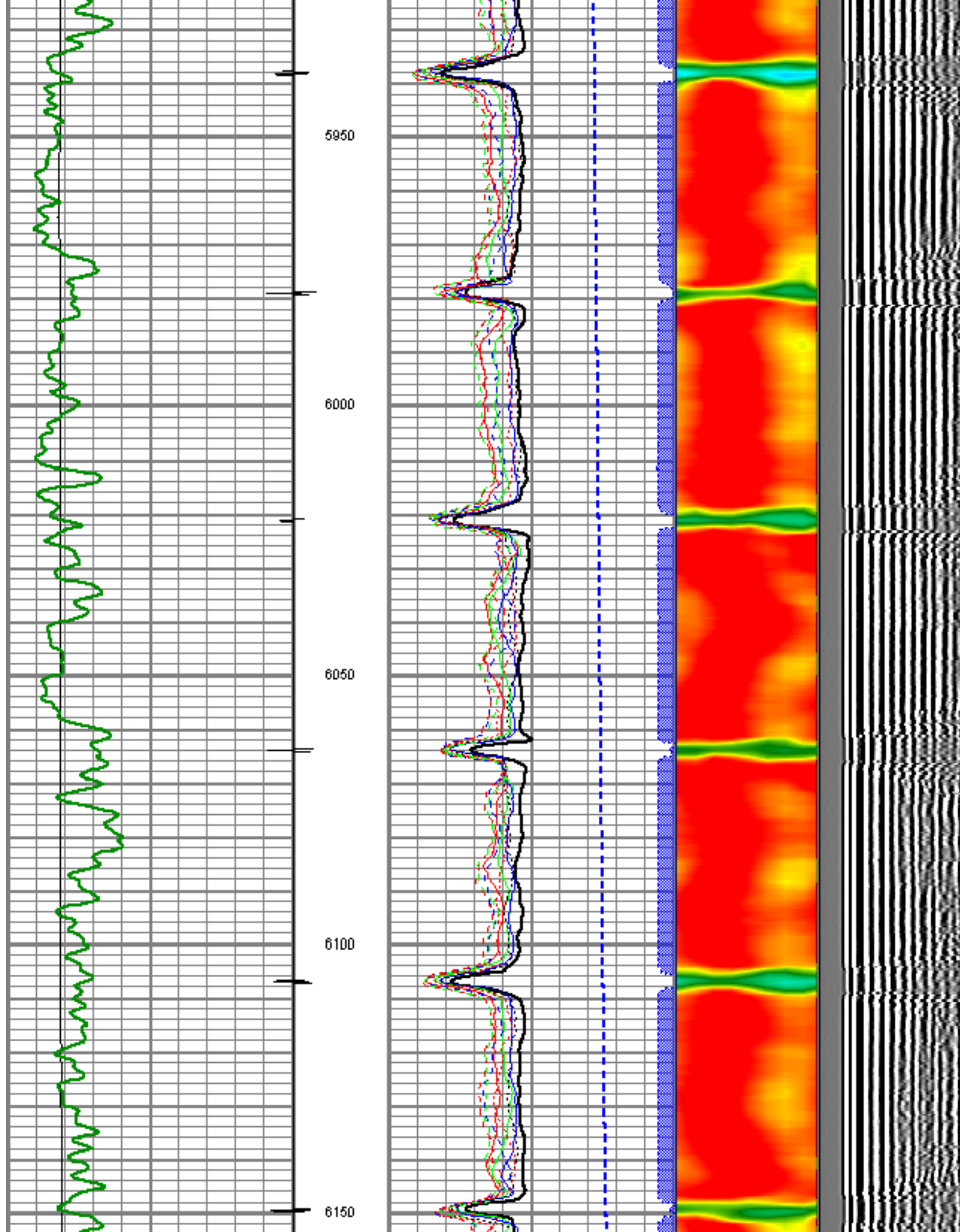


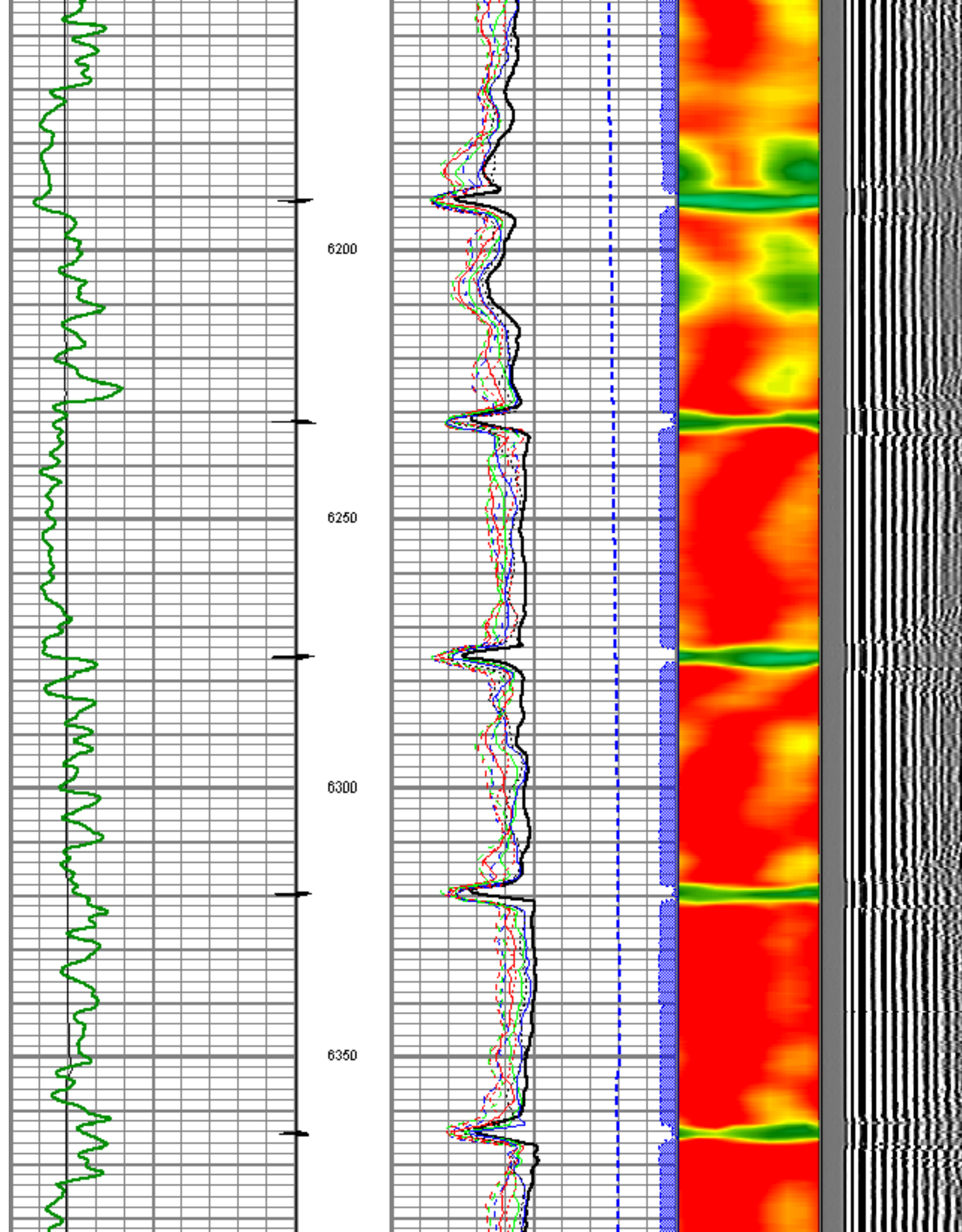


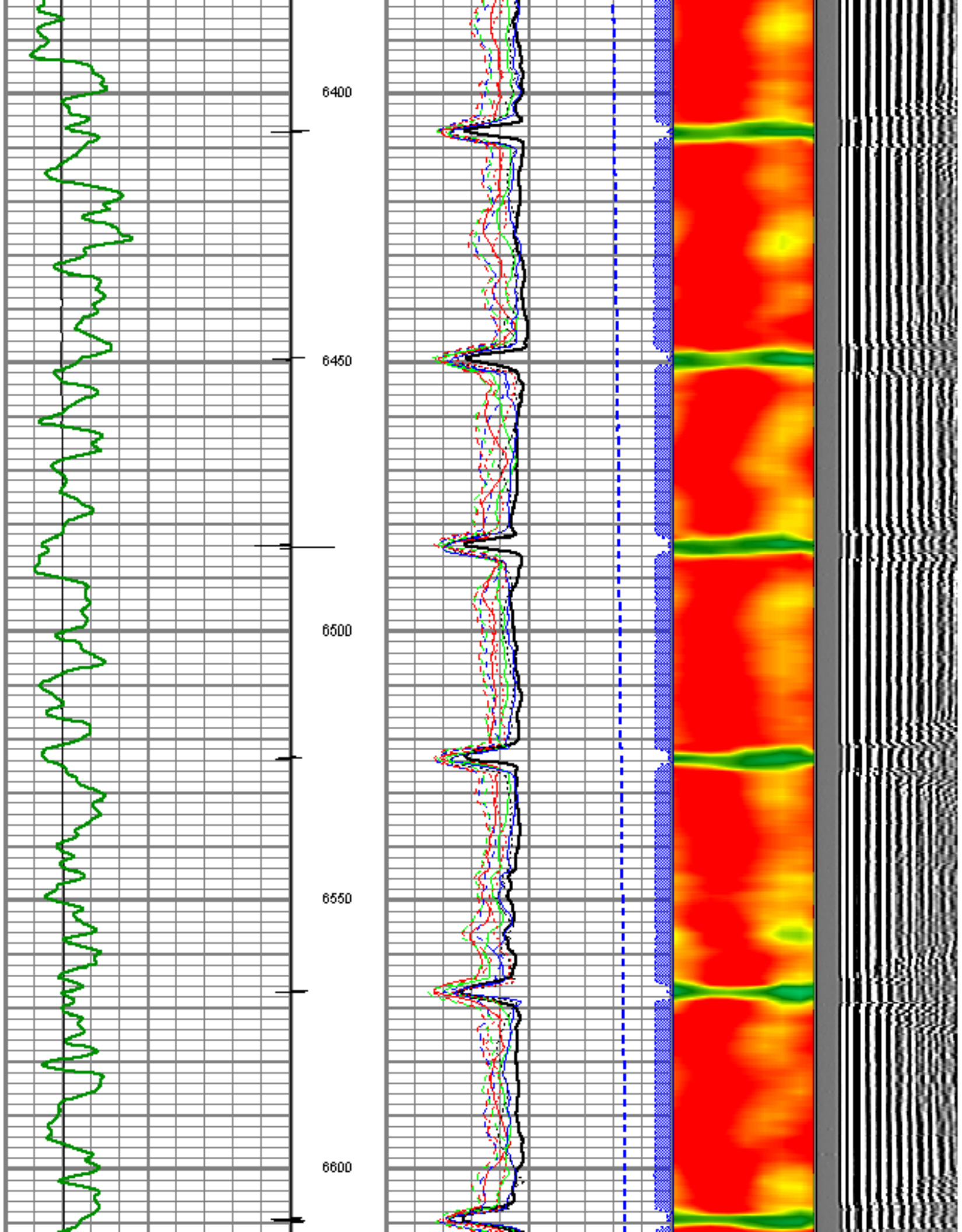


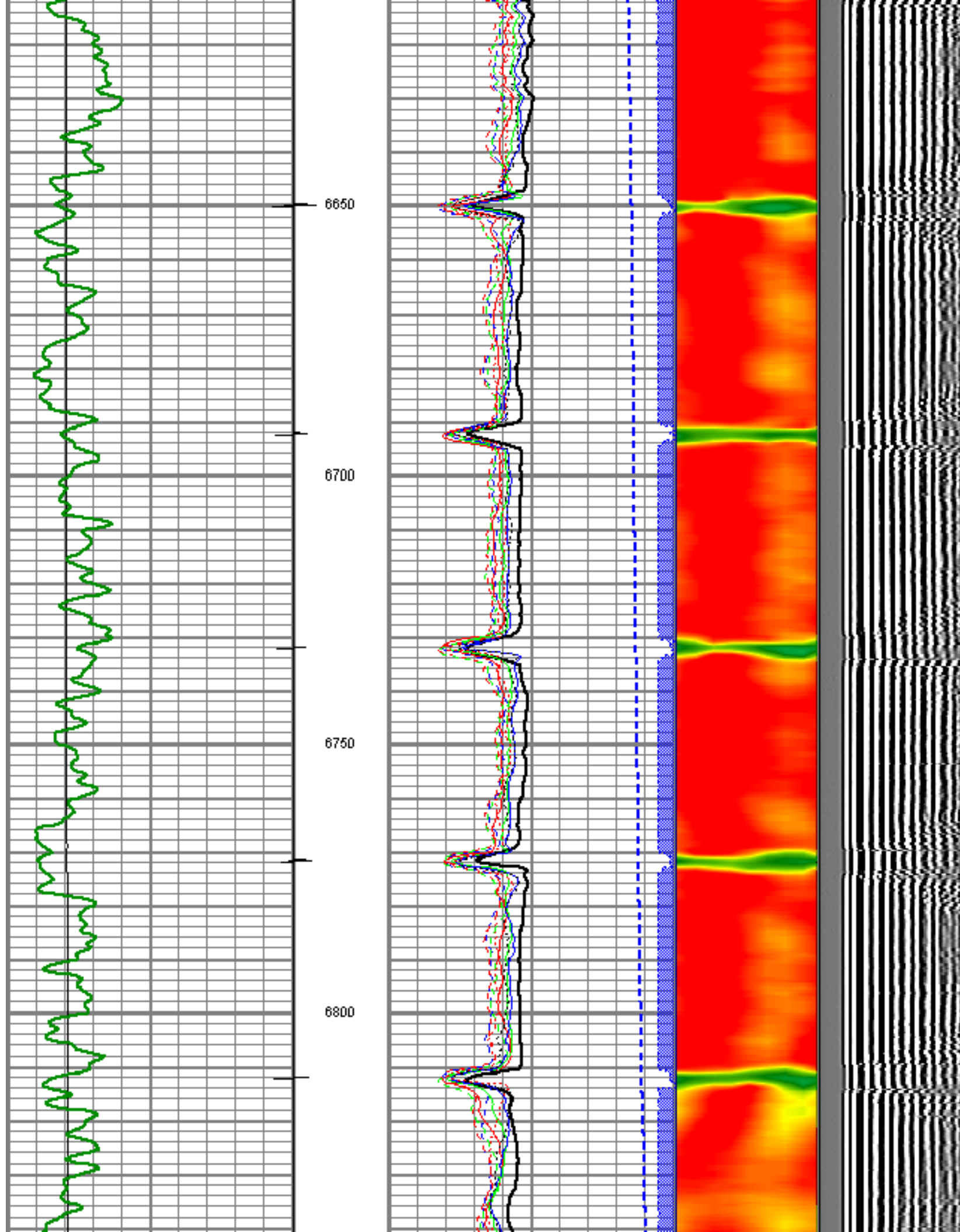


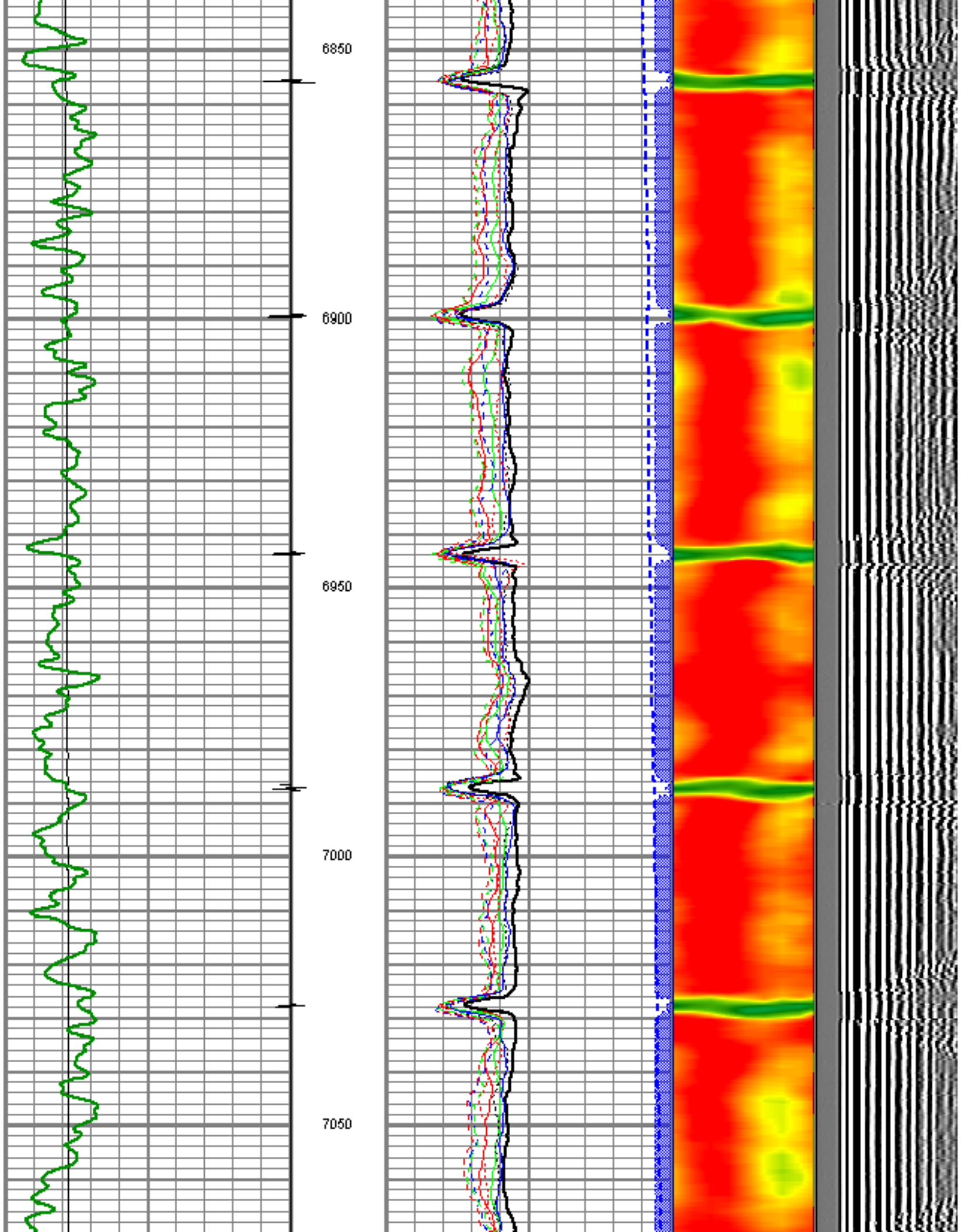


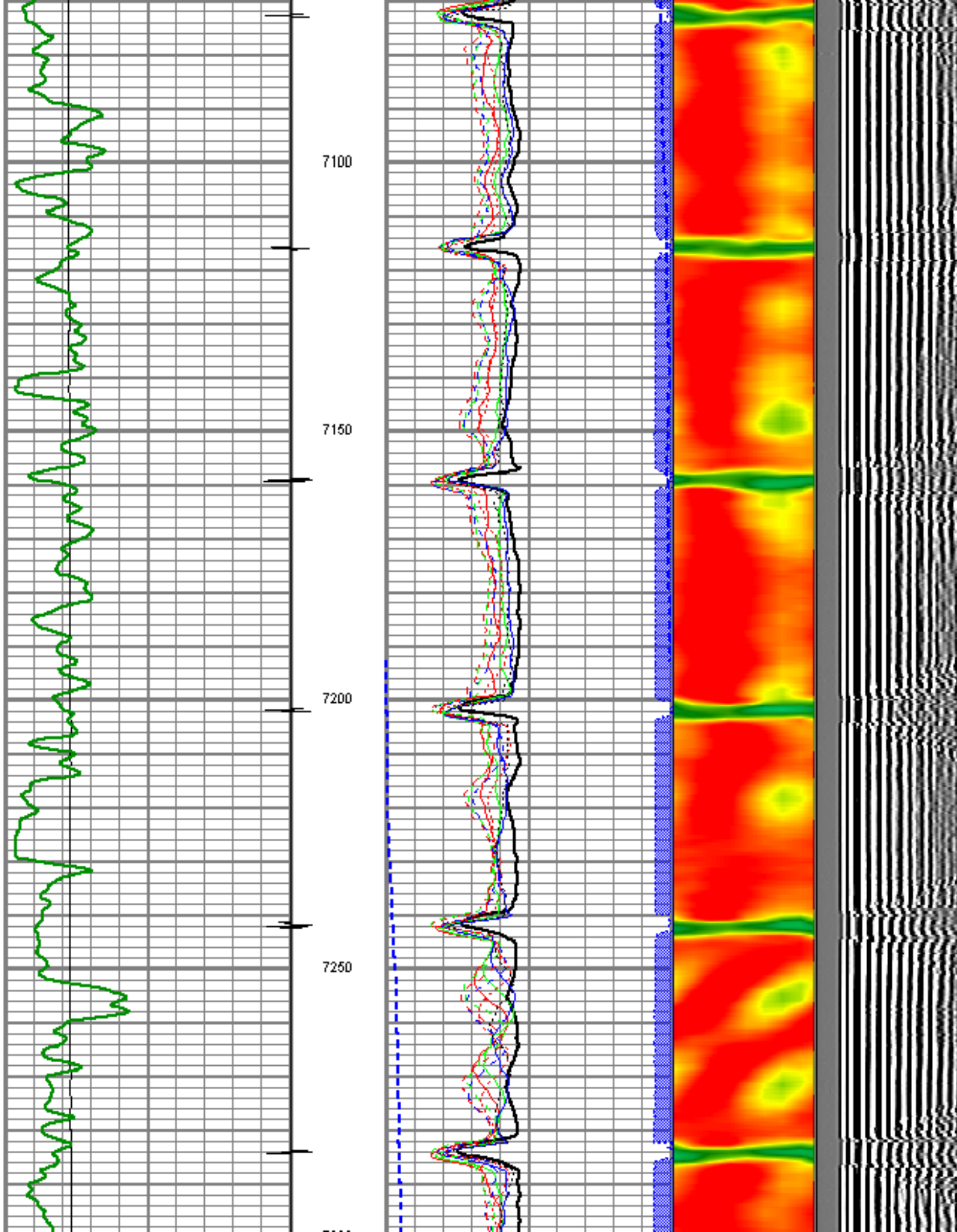


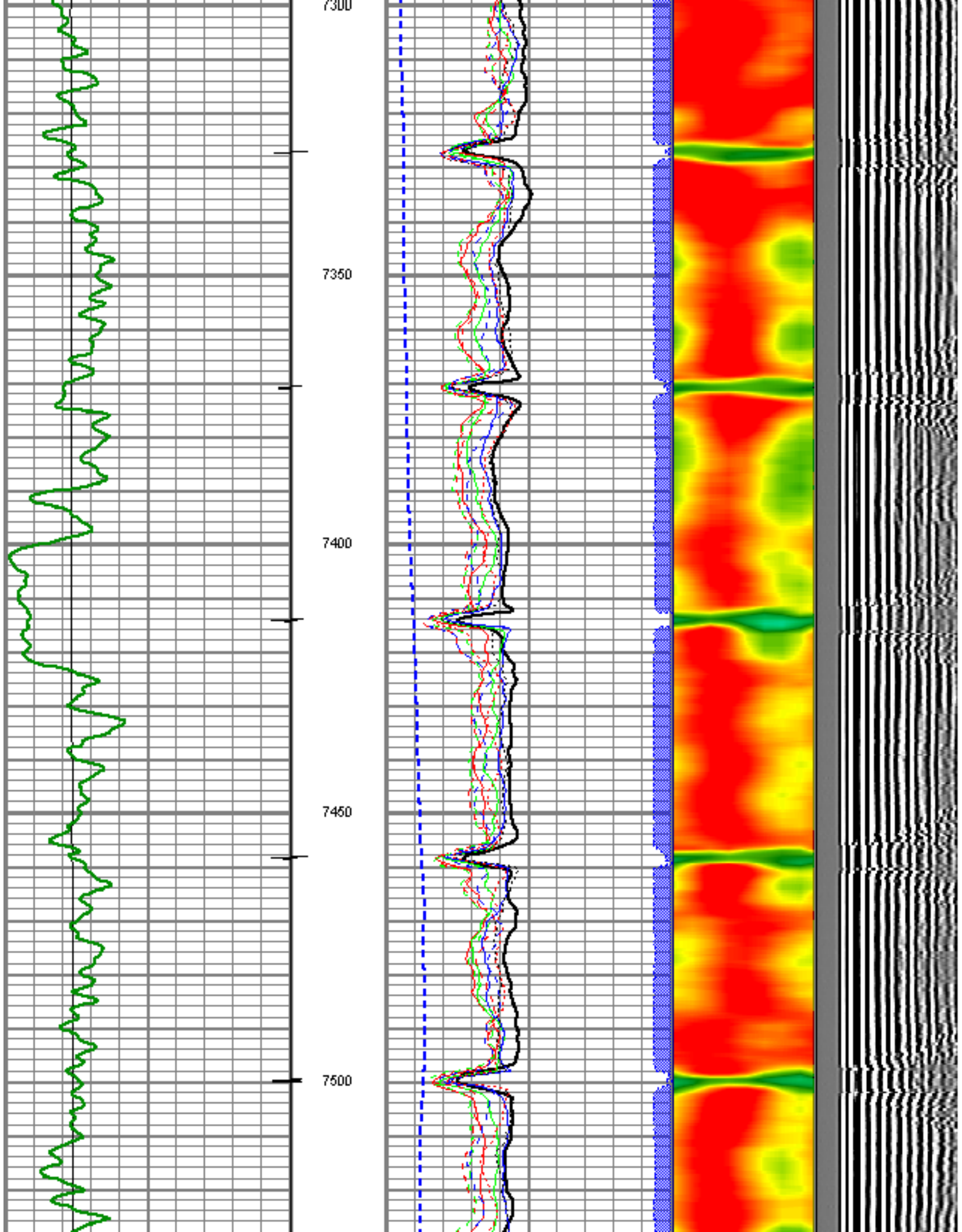


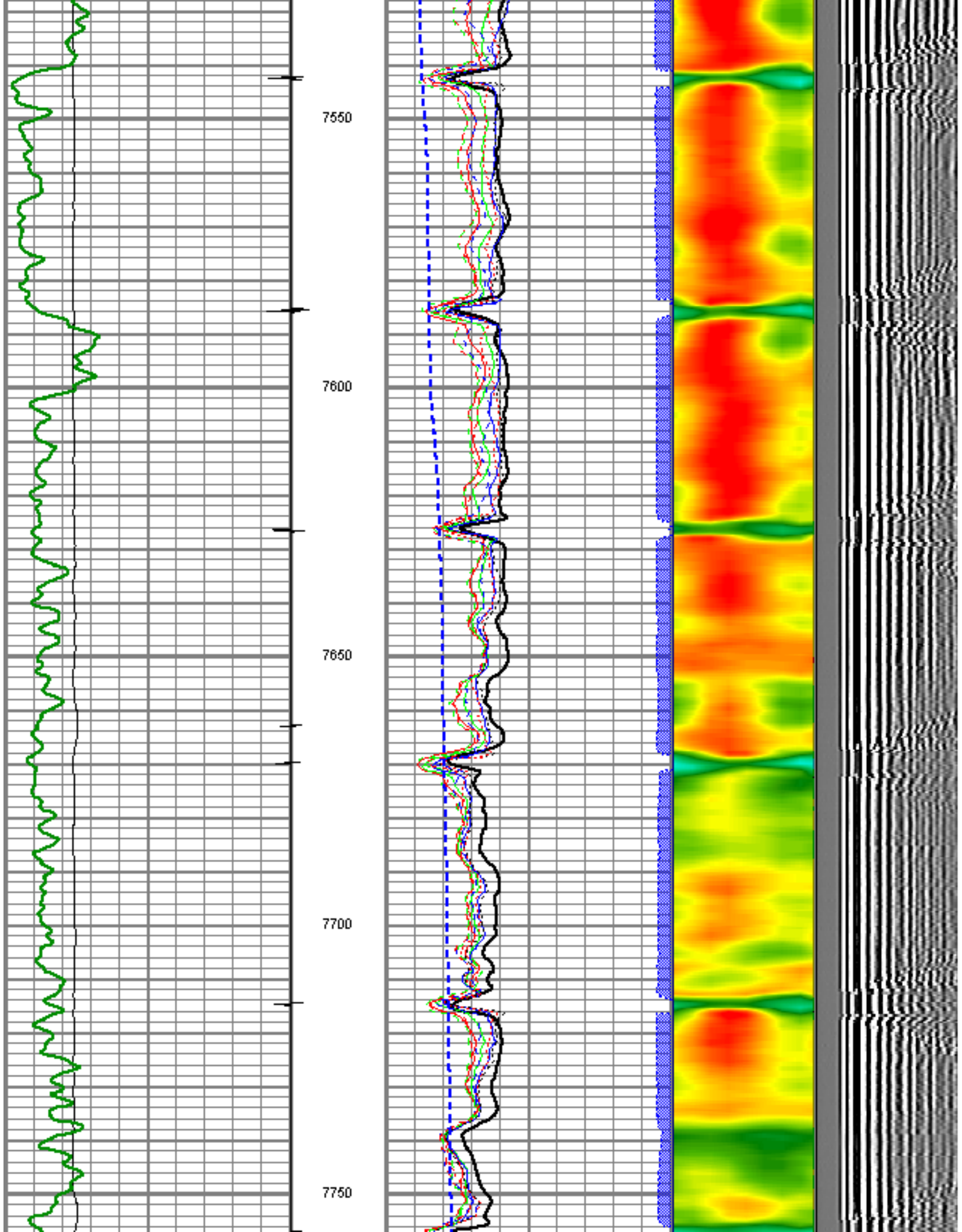


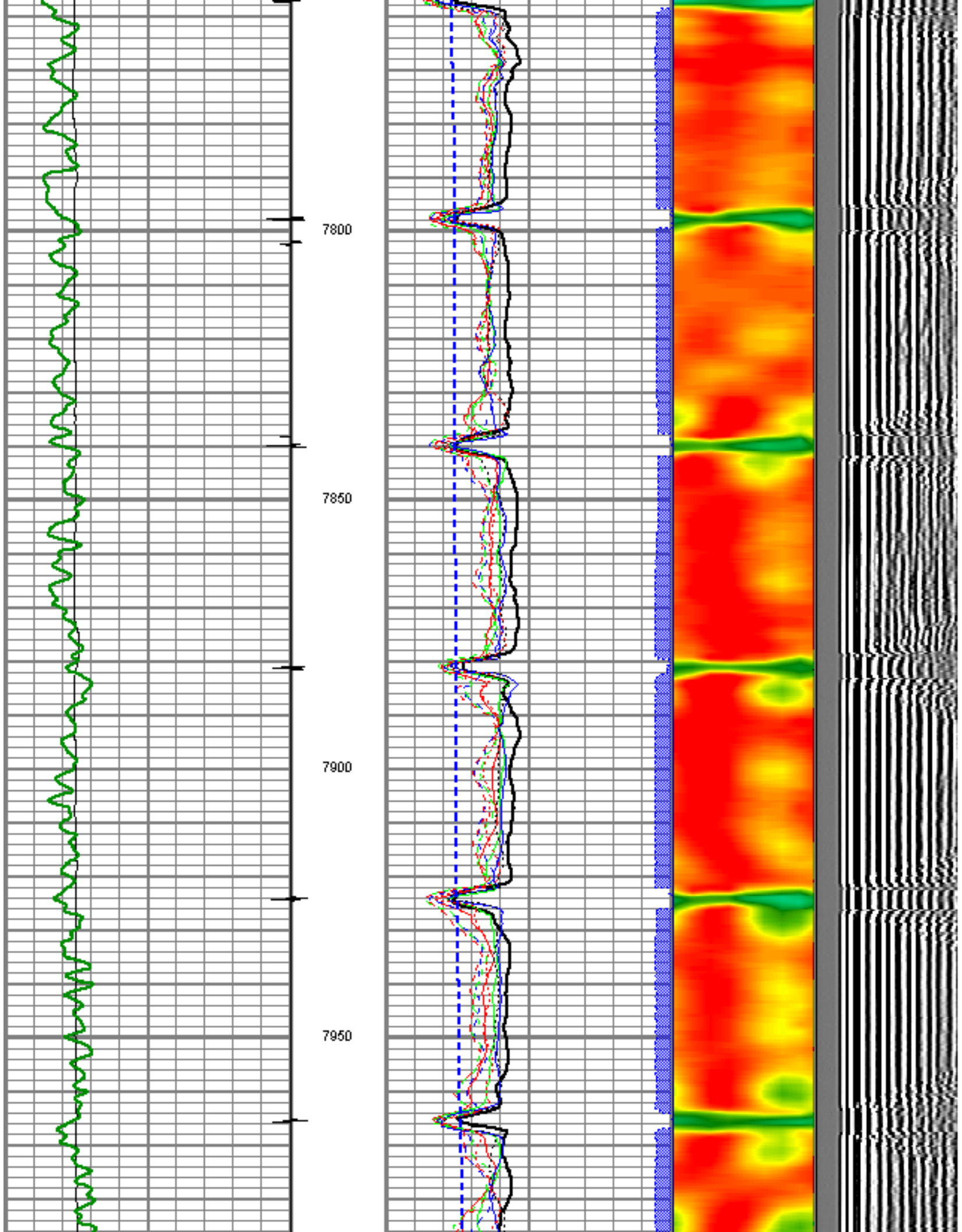


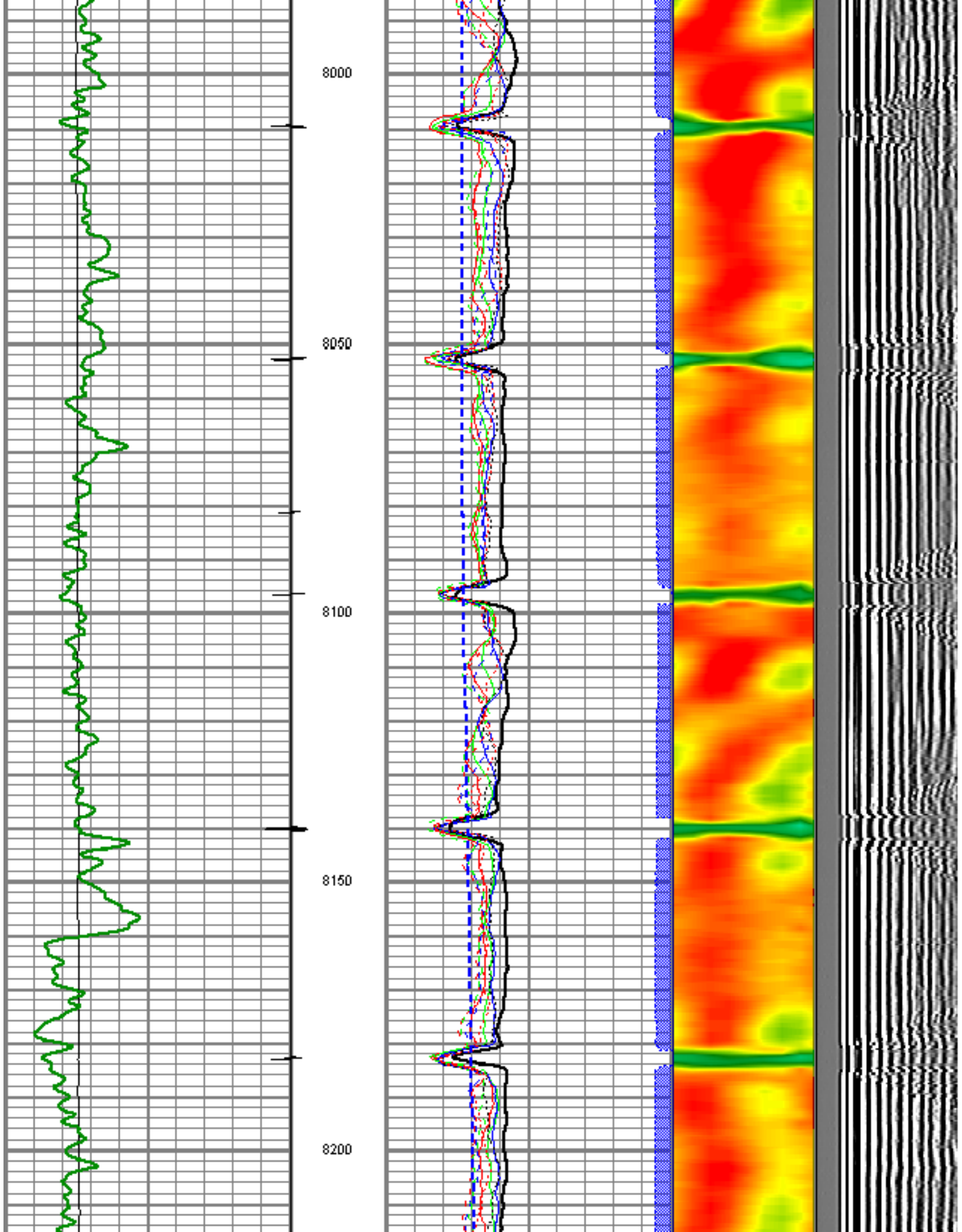


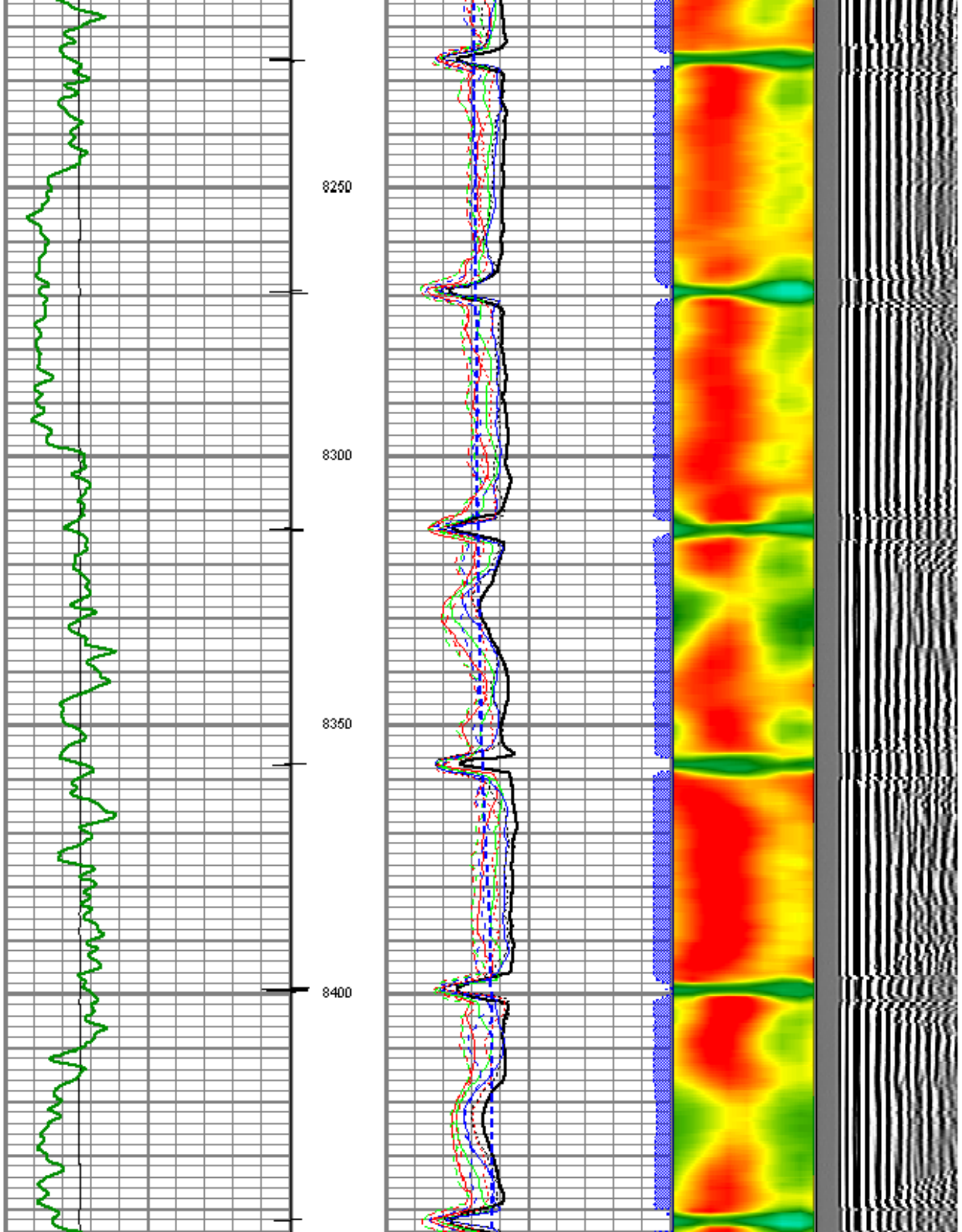


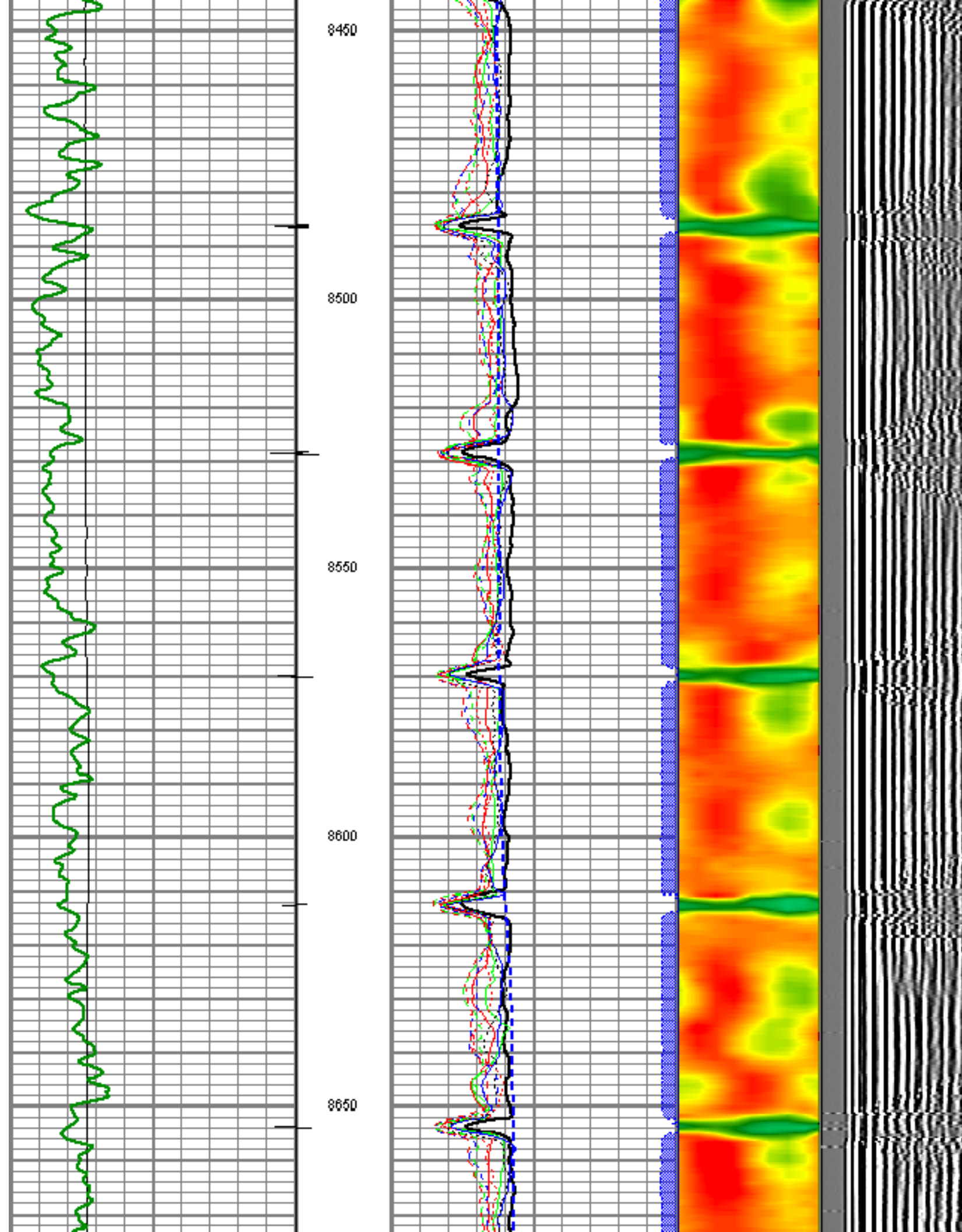


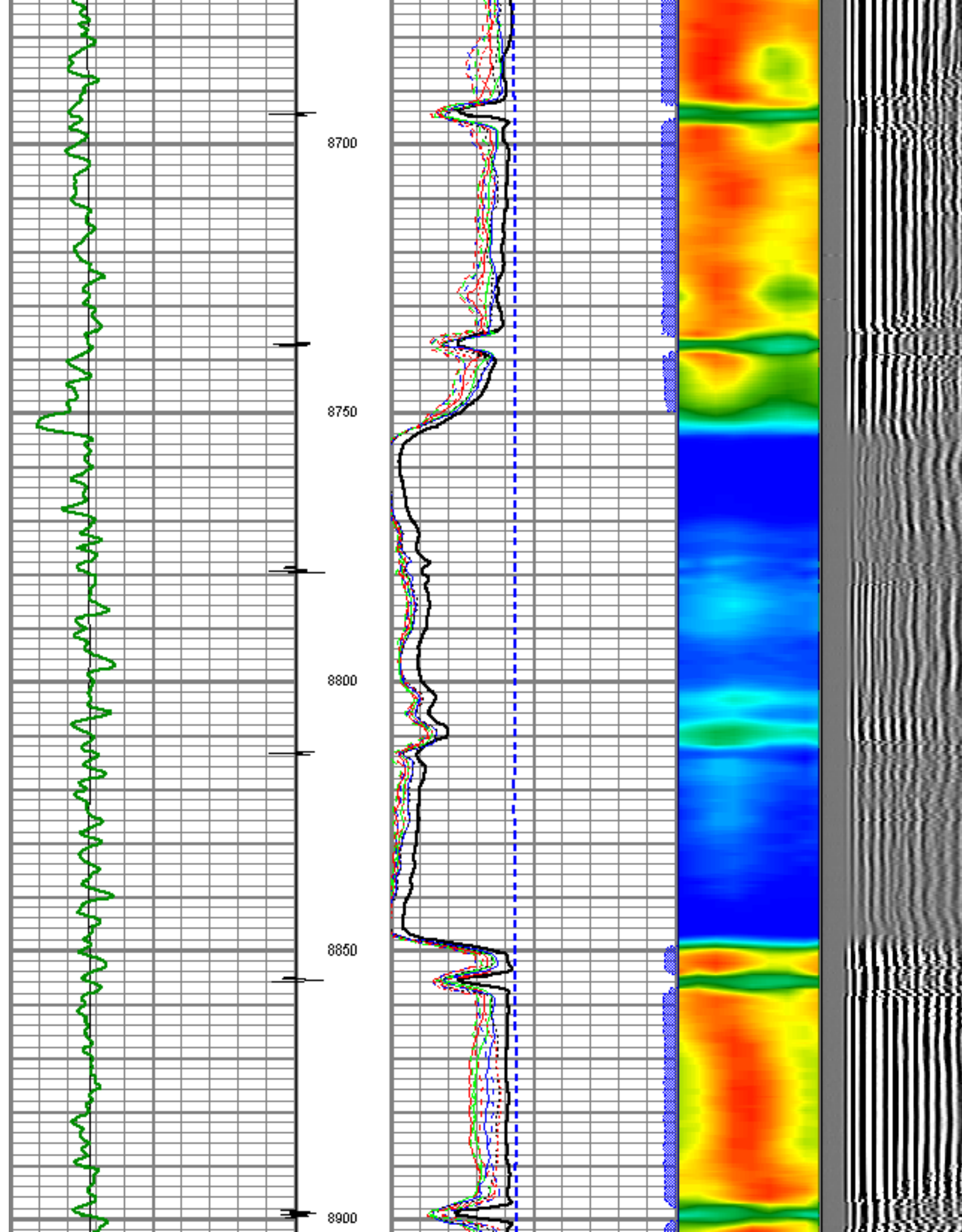


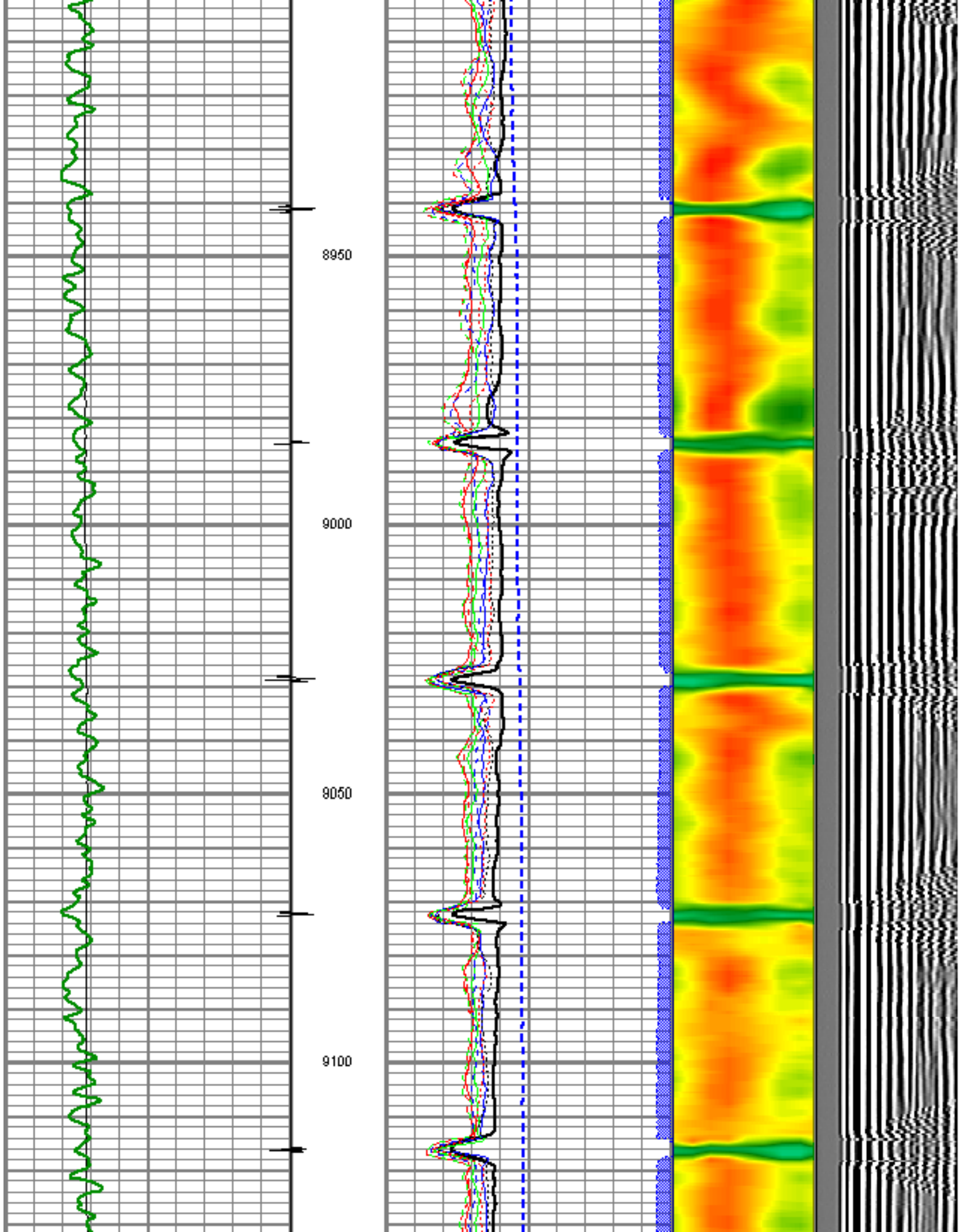


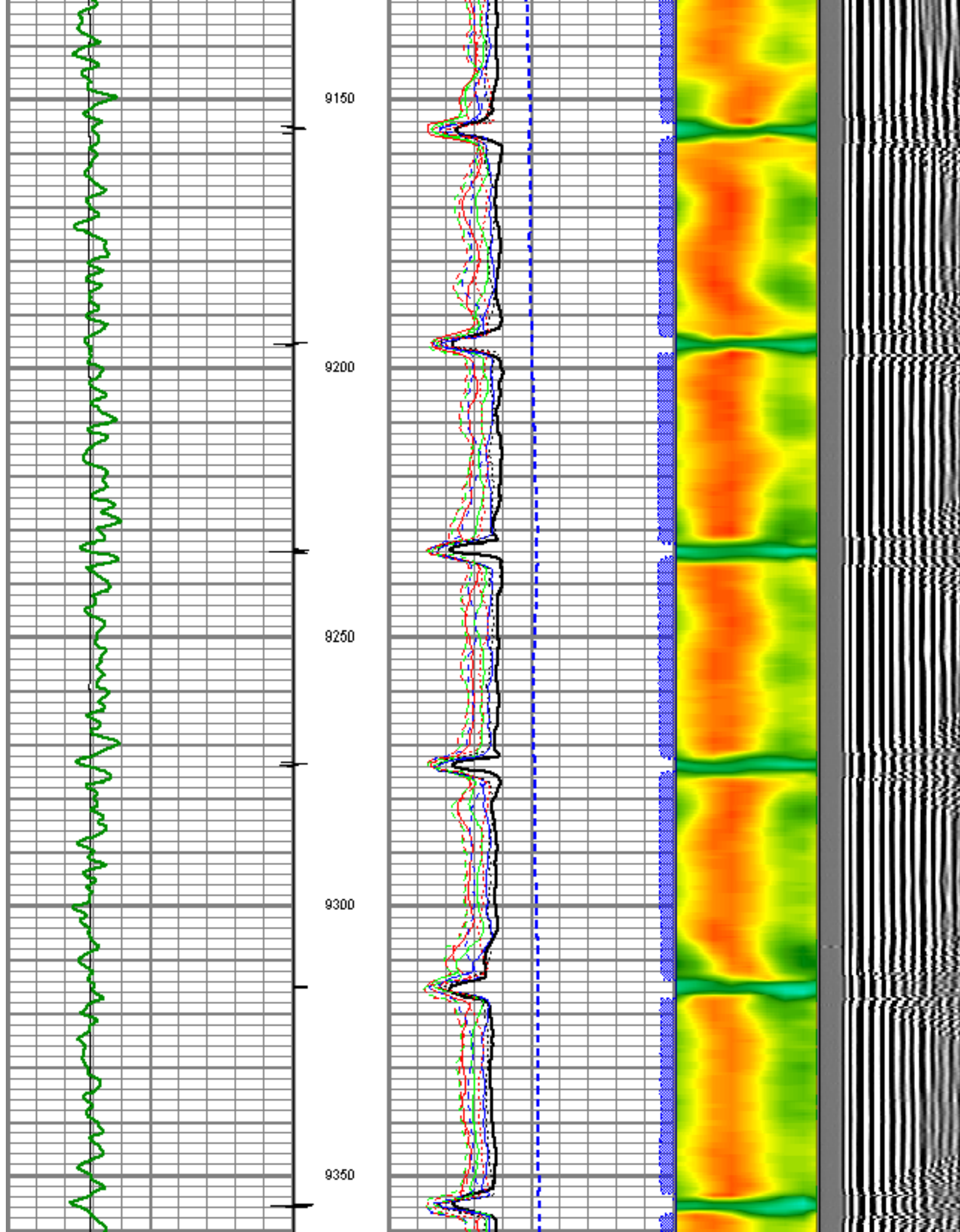


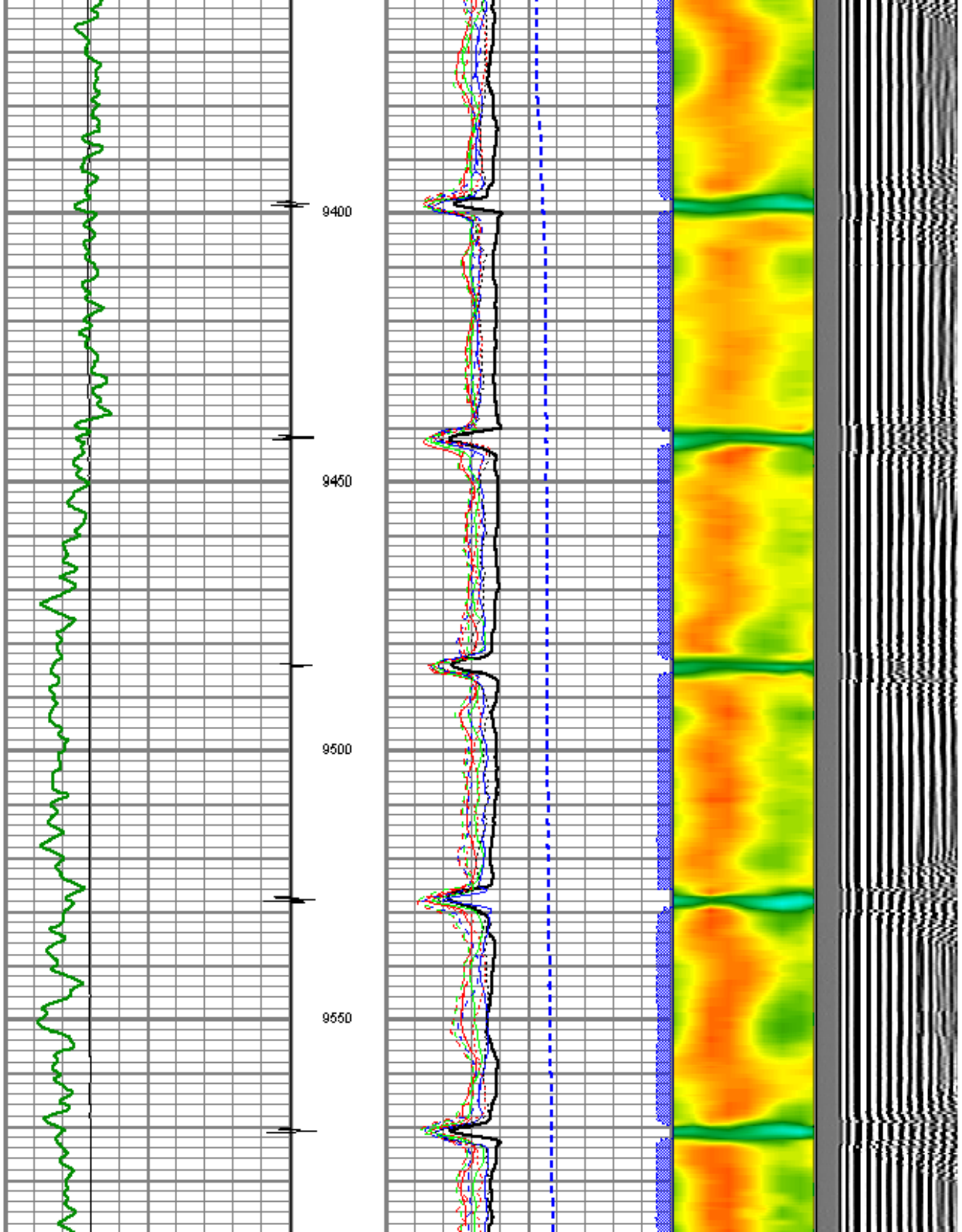


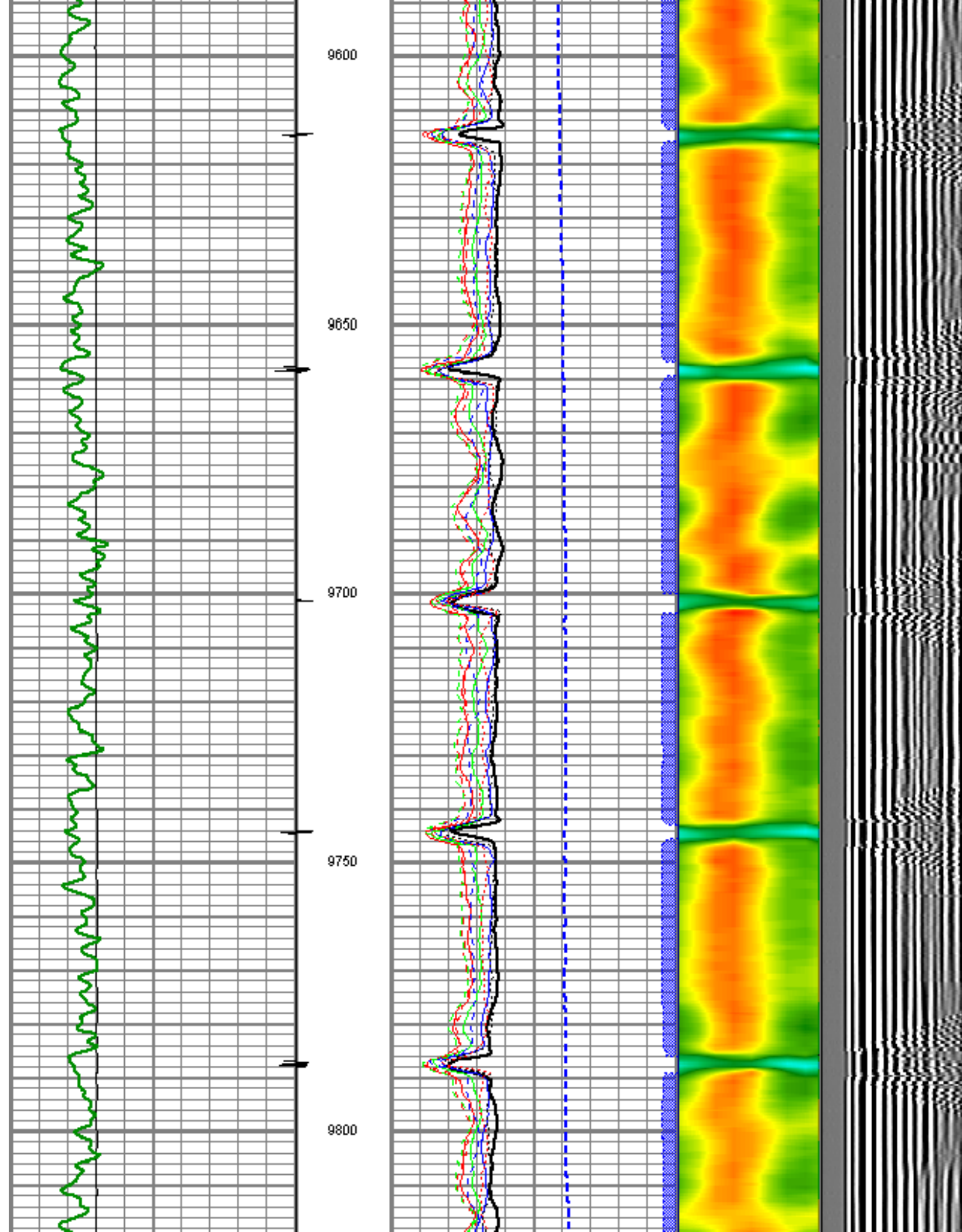


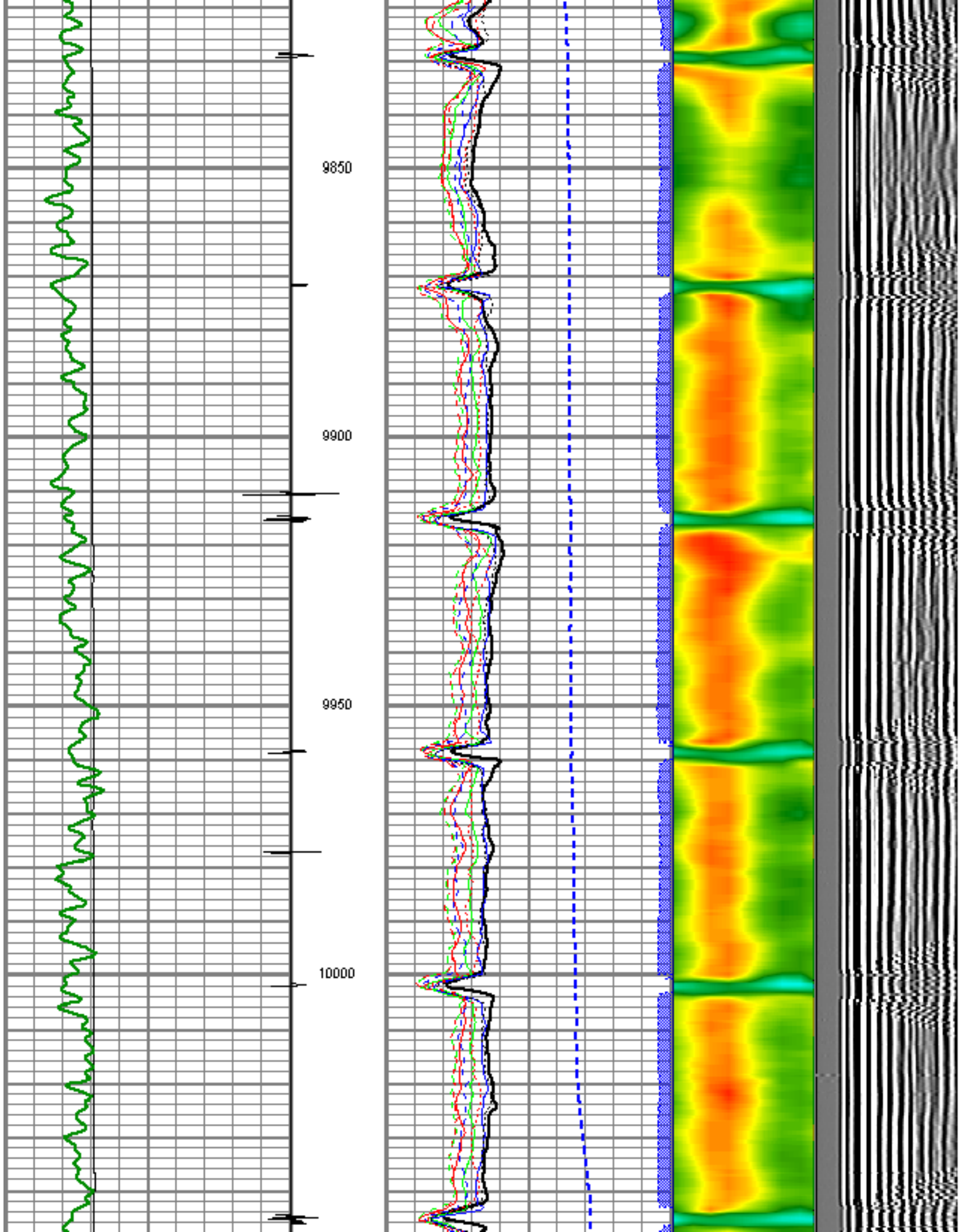


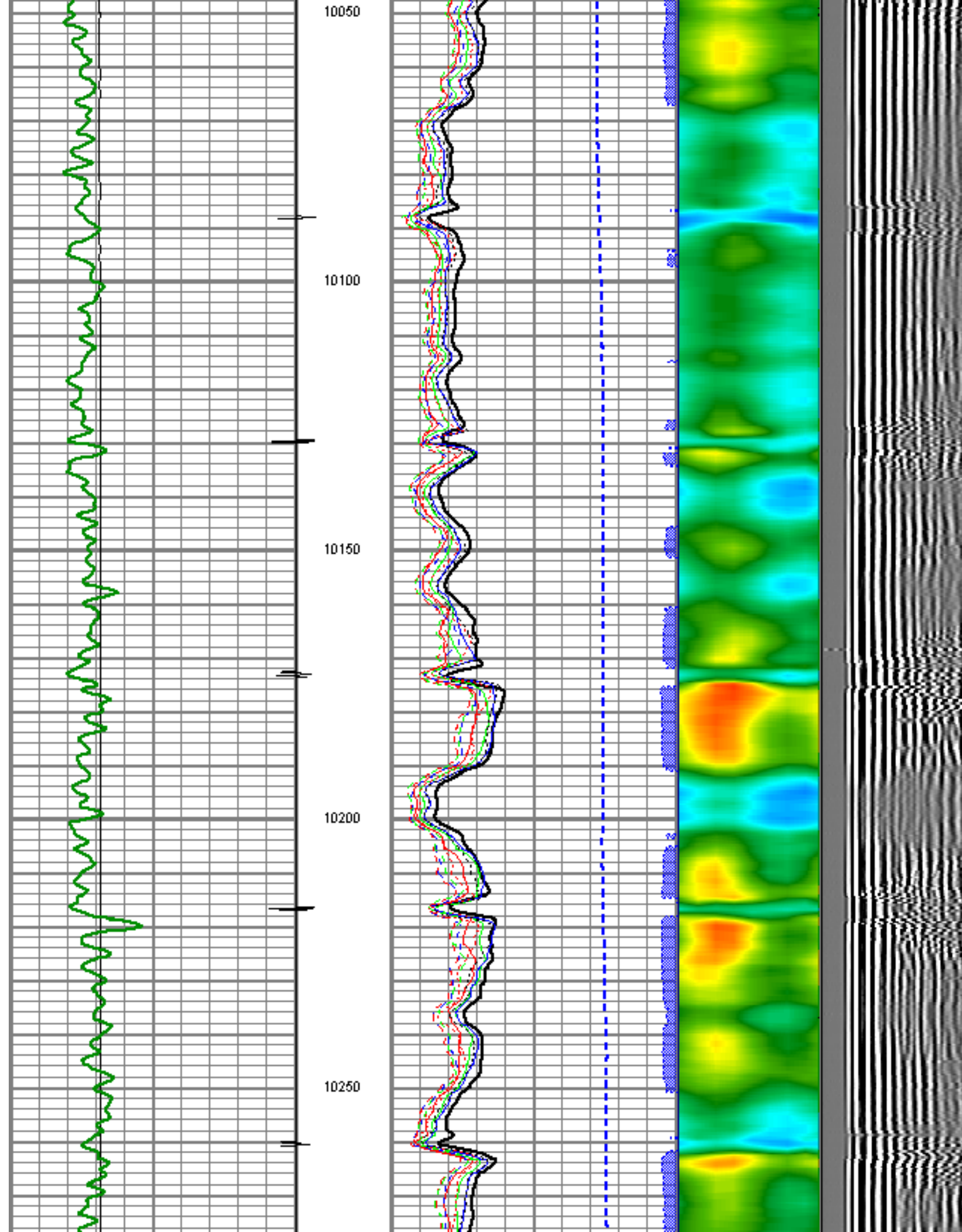


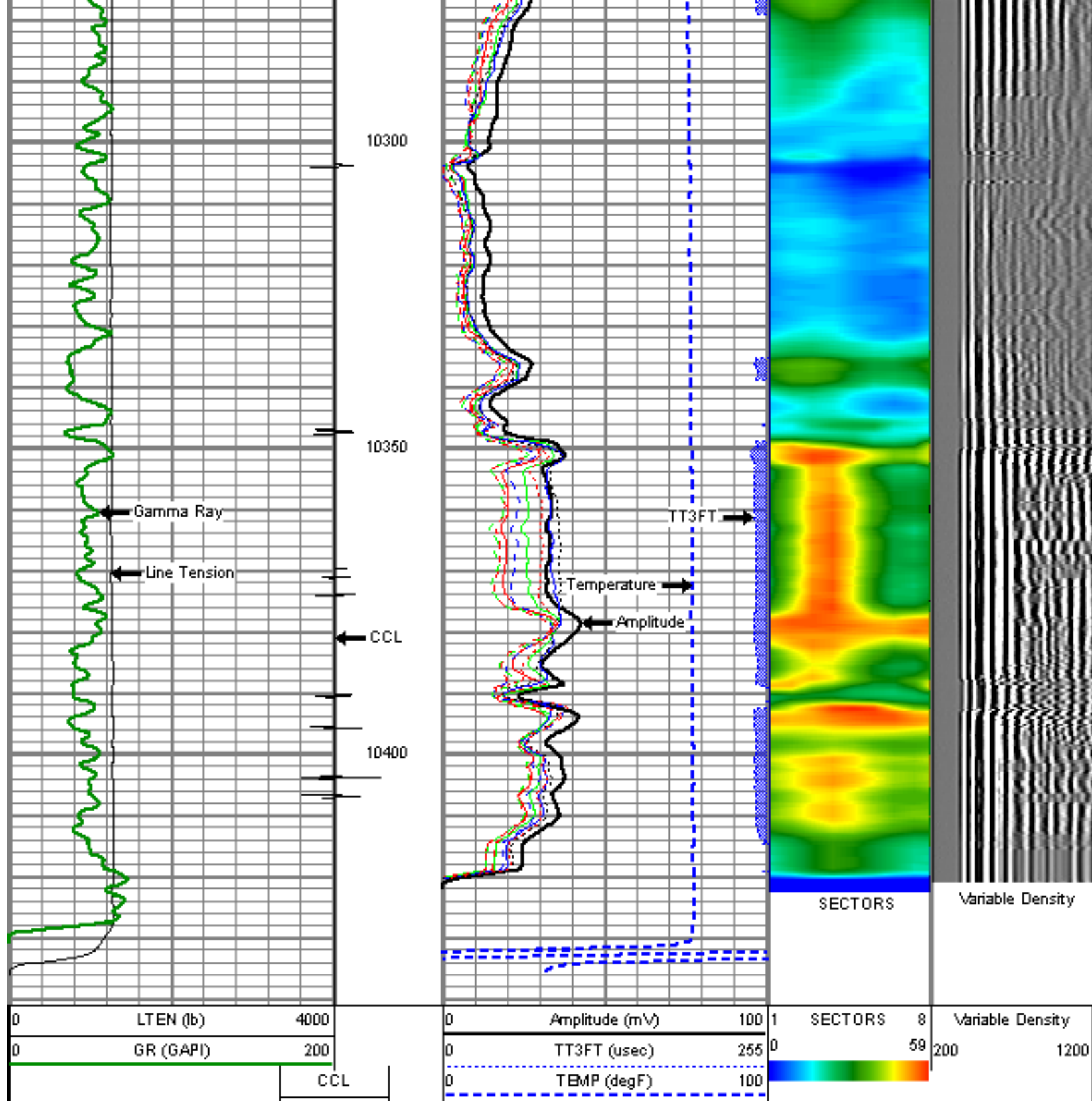













REPEAT LOG SECTION

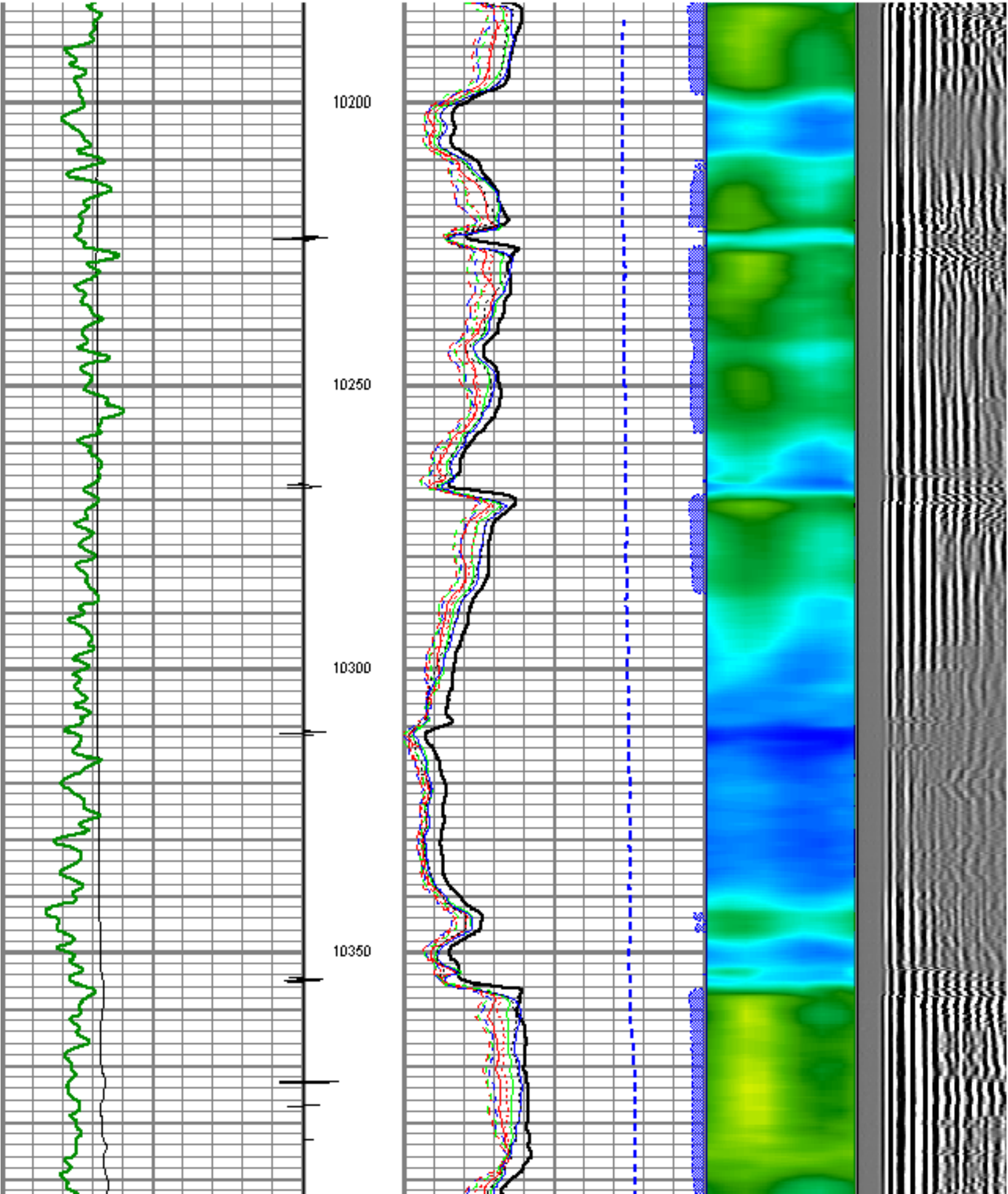
2800 PSI

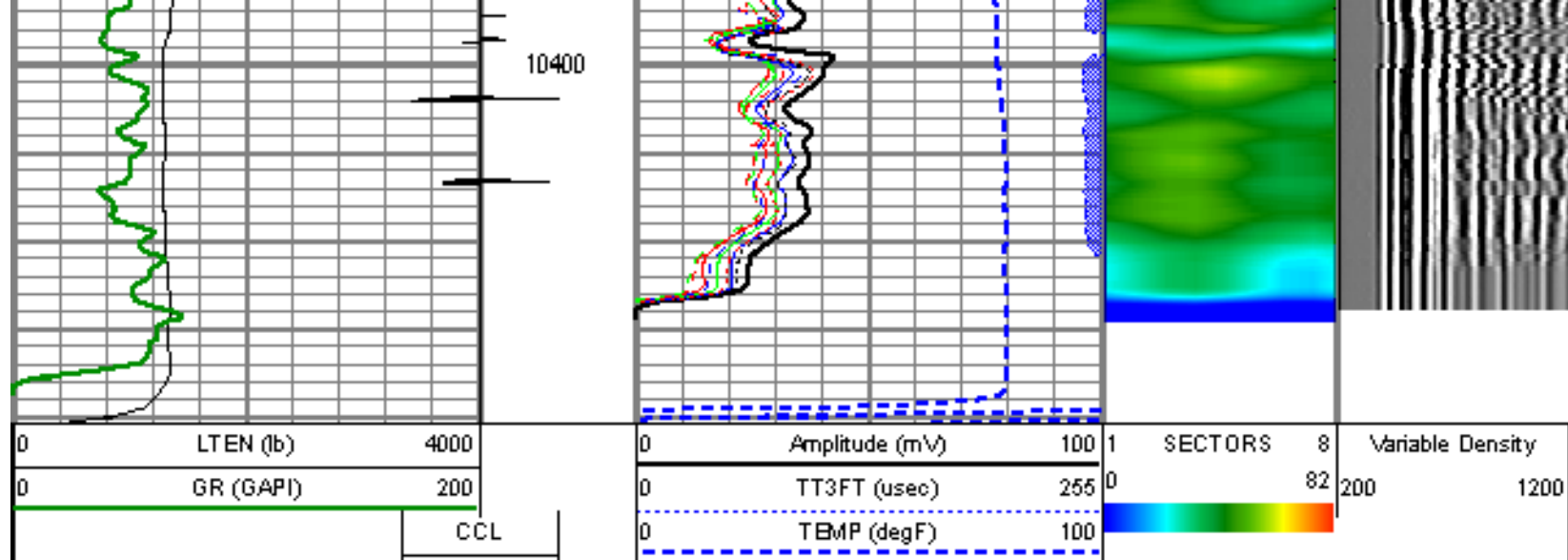
5" = 100'

Database File: e_benzel35-2hm_cbl.db
 Dataset Pathname: pass5
 Presentation Format: rbt_fin
 Dataset Creation: Tue Sep 13 09:34:06 2011 by Log Std Casedhole 09061
 Charted by: Depth in Feet scaled 1:240

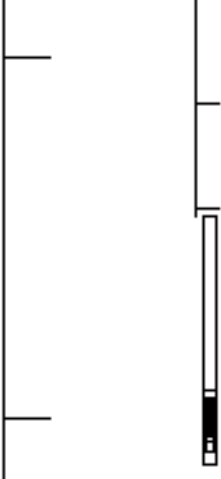
0	LTEN (lb)	4000
0	GR (GAPI)	200
		CCL


0	Amplitude (mV)	100	1	SECTORS	8	Variable Density
0	TT3FT (usec)	255	0	82	200	1200
0	TBMP (degF)	100				





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 (000001) 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		SNDX_GR-SONDX_3_13_GR (000001) Sondex Production Gamma Ray	2.94	3.13	22.05
TEMP	0.58		TEMP-SONDX_TEMP (SONDX_TEMP_02) Sondex Production Temperature Tool	3.14	1.63	10.00
Dataset: e_benzel35-2hm_cbl.db: field/well/run1/pass6 Total Length: 23.90 ft Total Weight: 248.07 lb O.D.: 3.13 in						

	Company	ENCANA OIL & GAS (USA) INC.
	Well	BENZEL 35-2HM (F25NWB)
	Field	MAMM CREEK
	County	GARFIELD
	State	COLORADO