


<<< Fold Here >>>

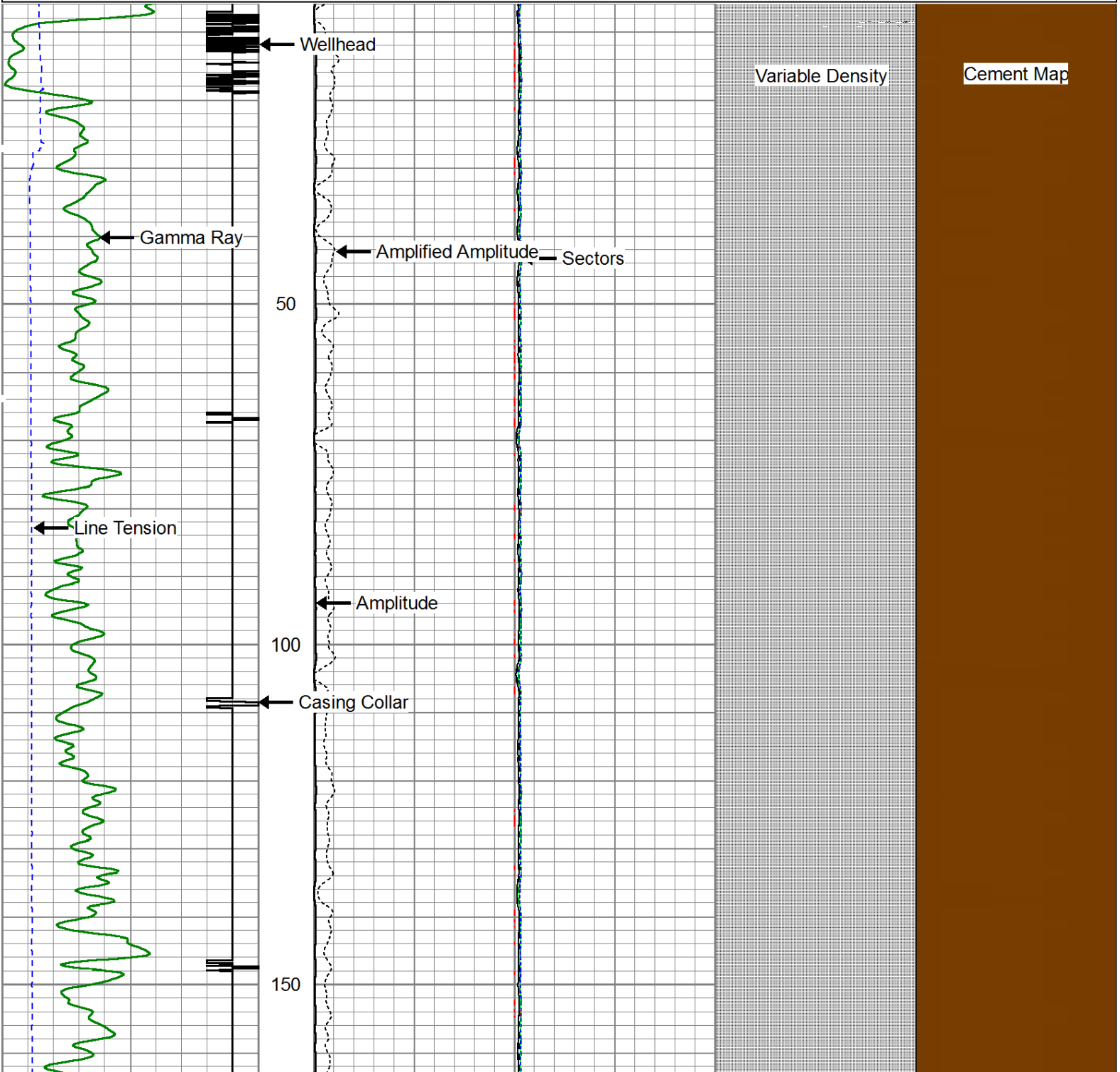
Comments

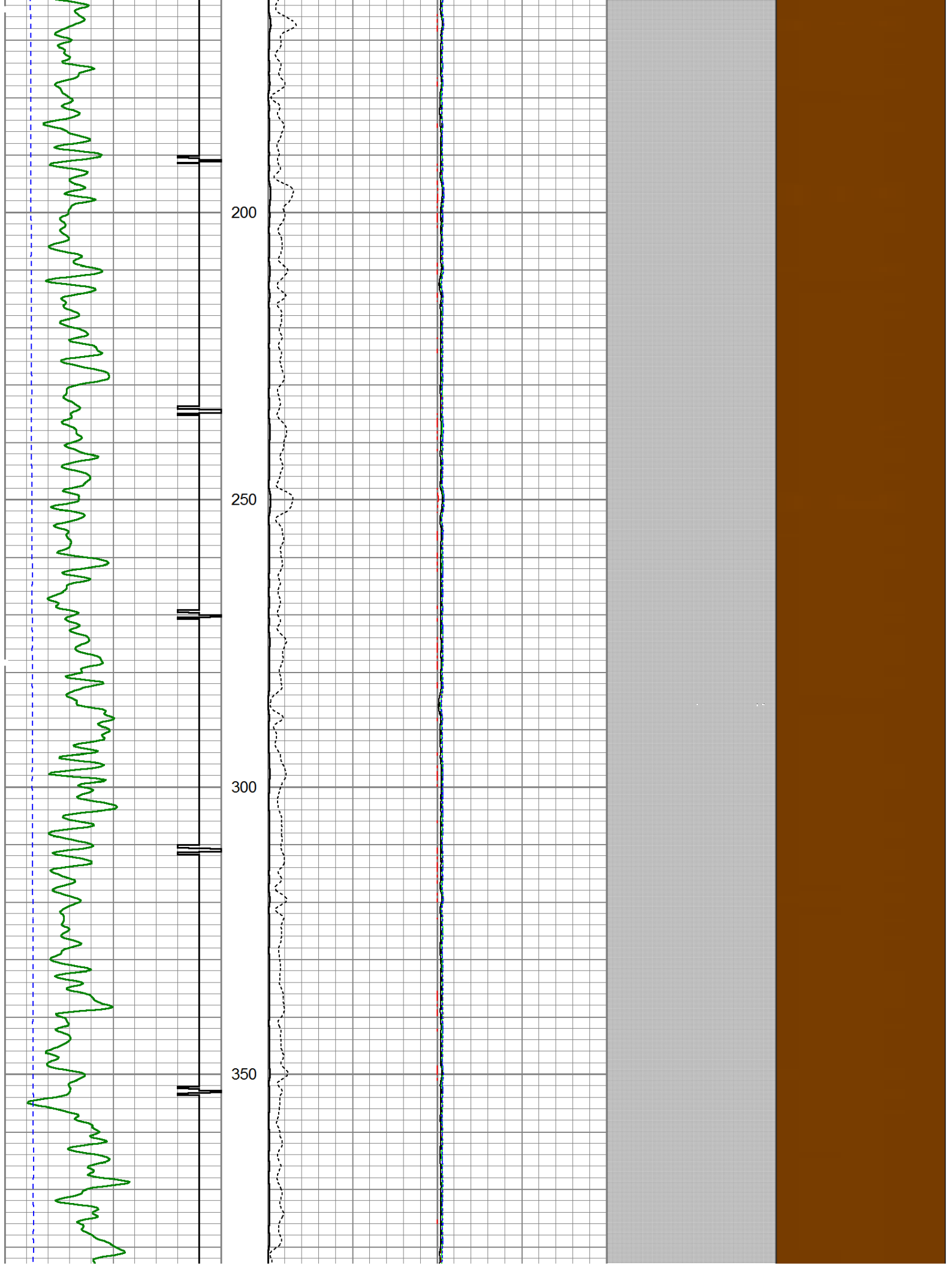
Thank you for using Allied Wireline.  
(303)659-4609



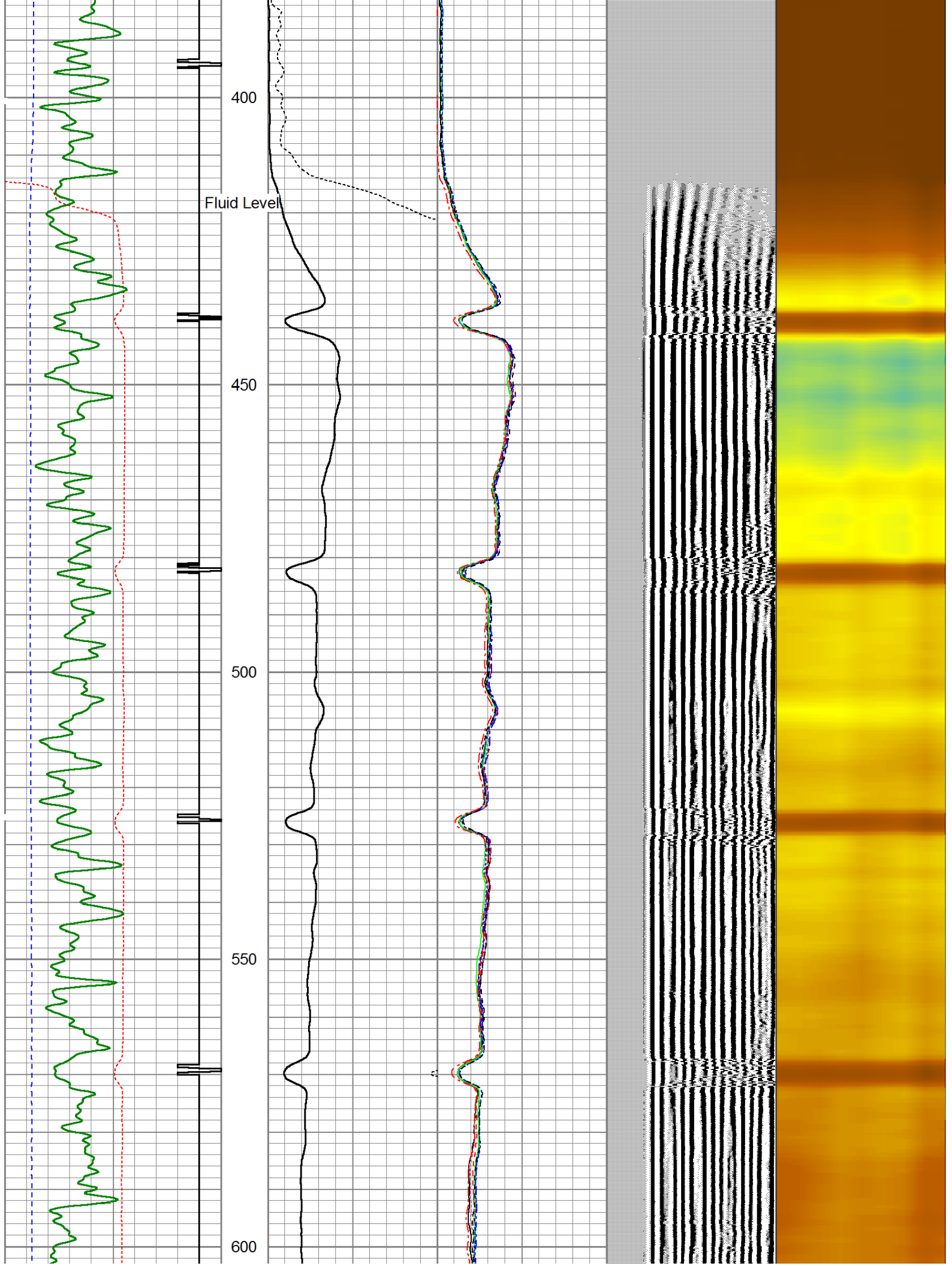
Database File: noble energy wells ranch aa26-63hn\_rcbl.db  
Dataset Pathname: pass4  
Presentation Format: scbl03  
Dataset Creation: Tue Dec 03 07:48:27 2013 by Log 0  
Charted by: Depth in Feet scaled 1:240

400	Travel Time (usec)	200	0	Amplitude (mV)	100	-5	AMPS1	150	Variable Density		1	Cement Map	8
9	Casing Collar	-1	Amplified Amplitude			-5	AMPS2	150	200	1200	0	100	
0	Gamma Ray (GAPI)	150	0	(mV)	10	-5	AMPS3	150					
0	Line Tension (lb)	2000				-5	AMPS4	150					
						-5	AMPS5	150					
						-5	AMPS6	150					
						-5	AMPS7	150					
						-5	AMPS8	150					

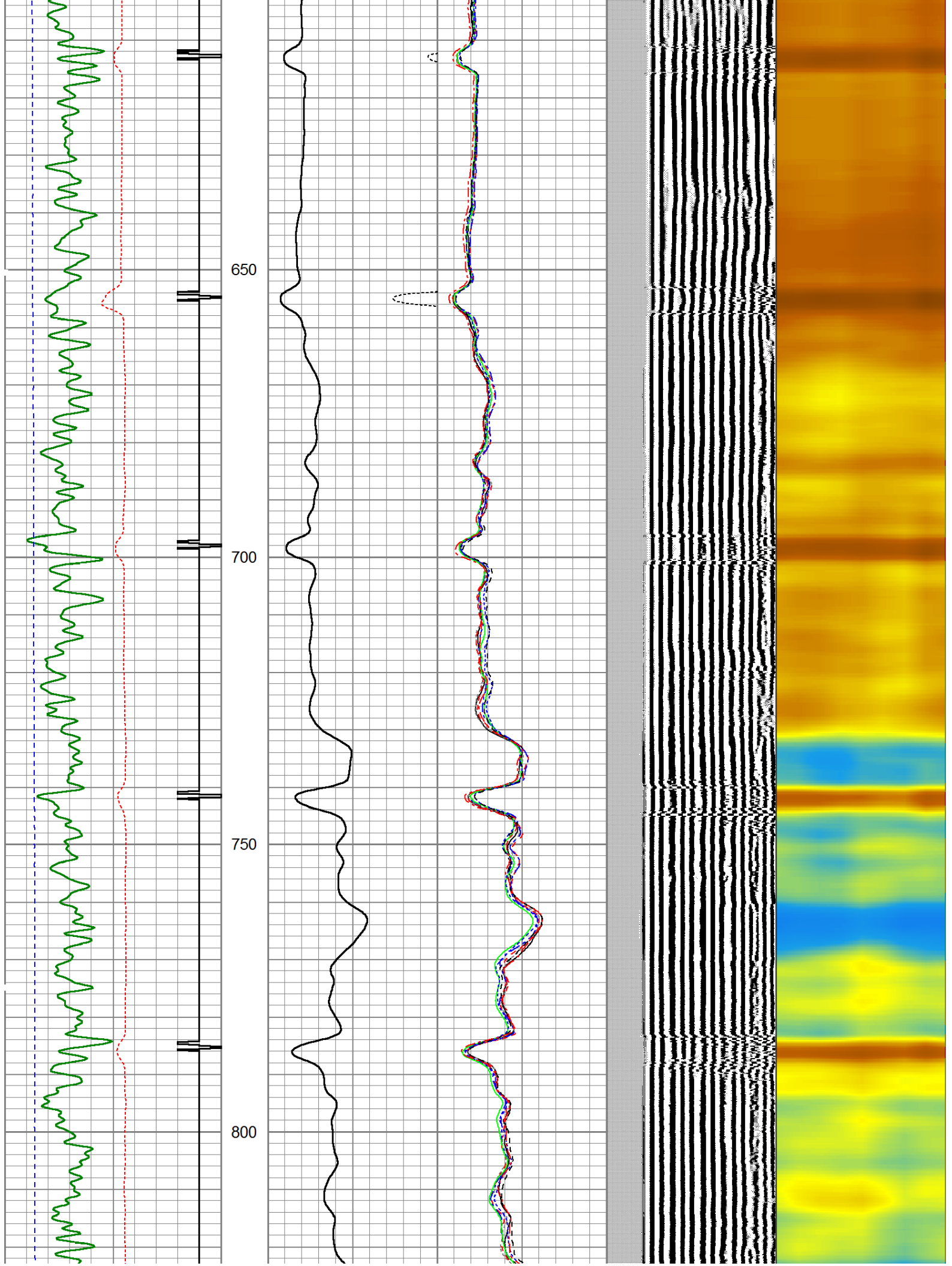


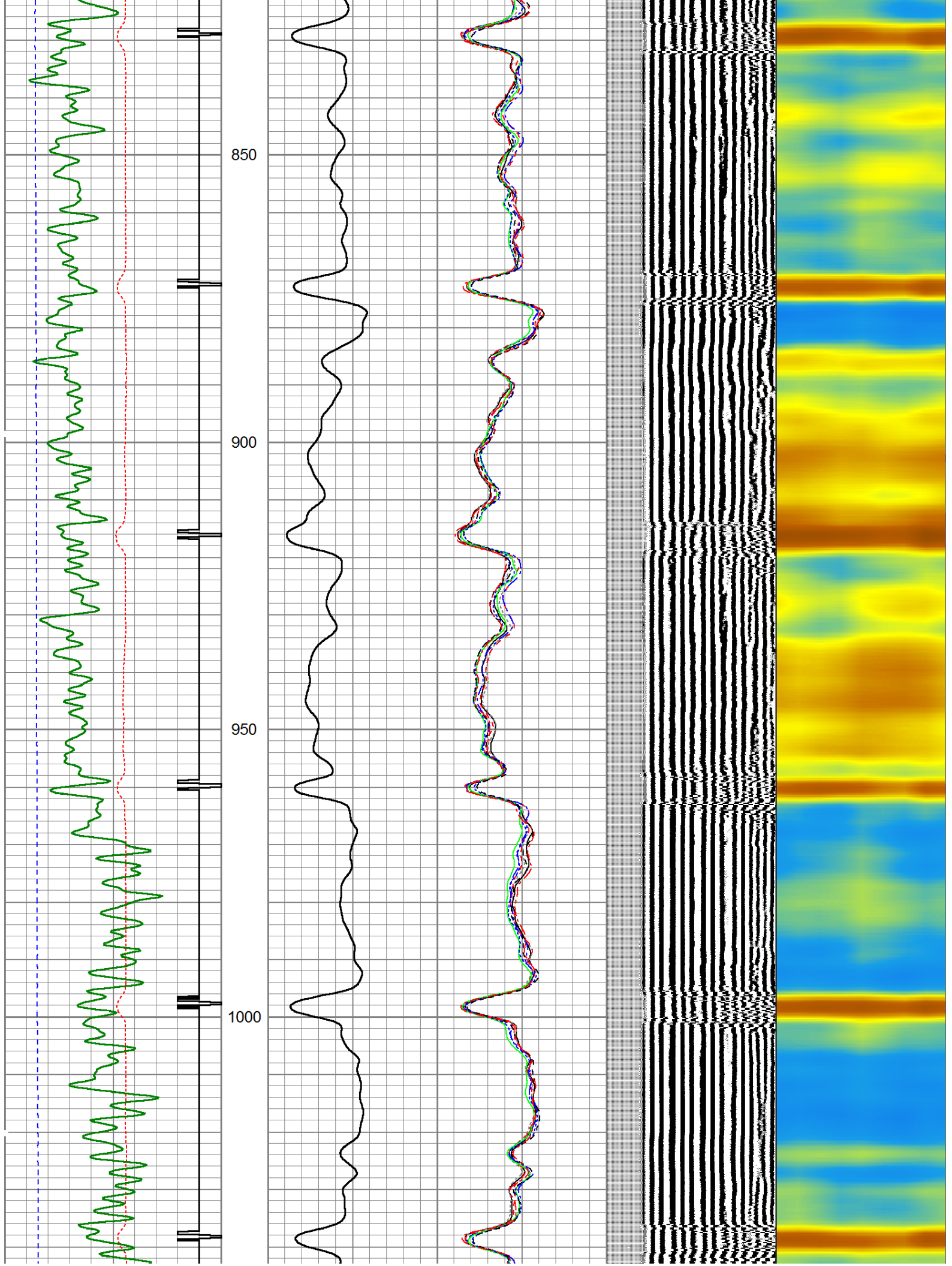


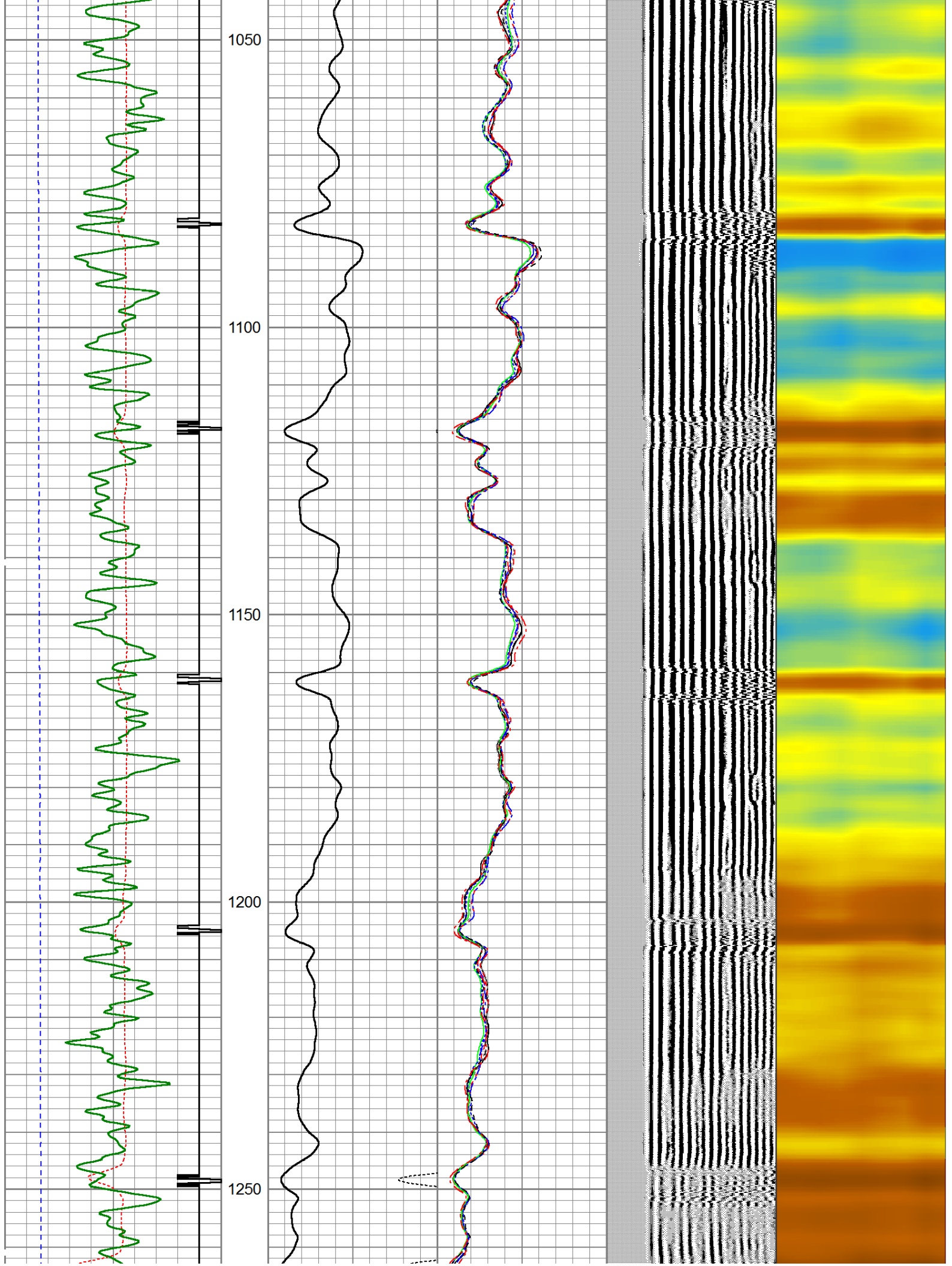




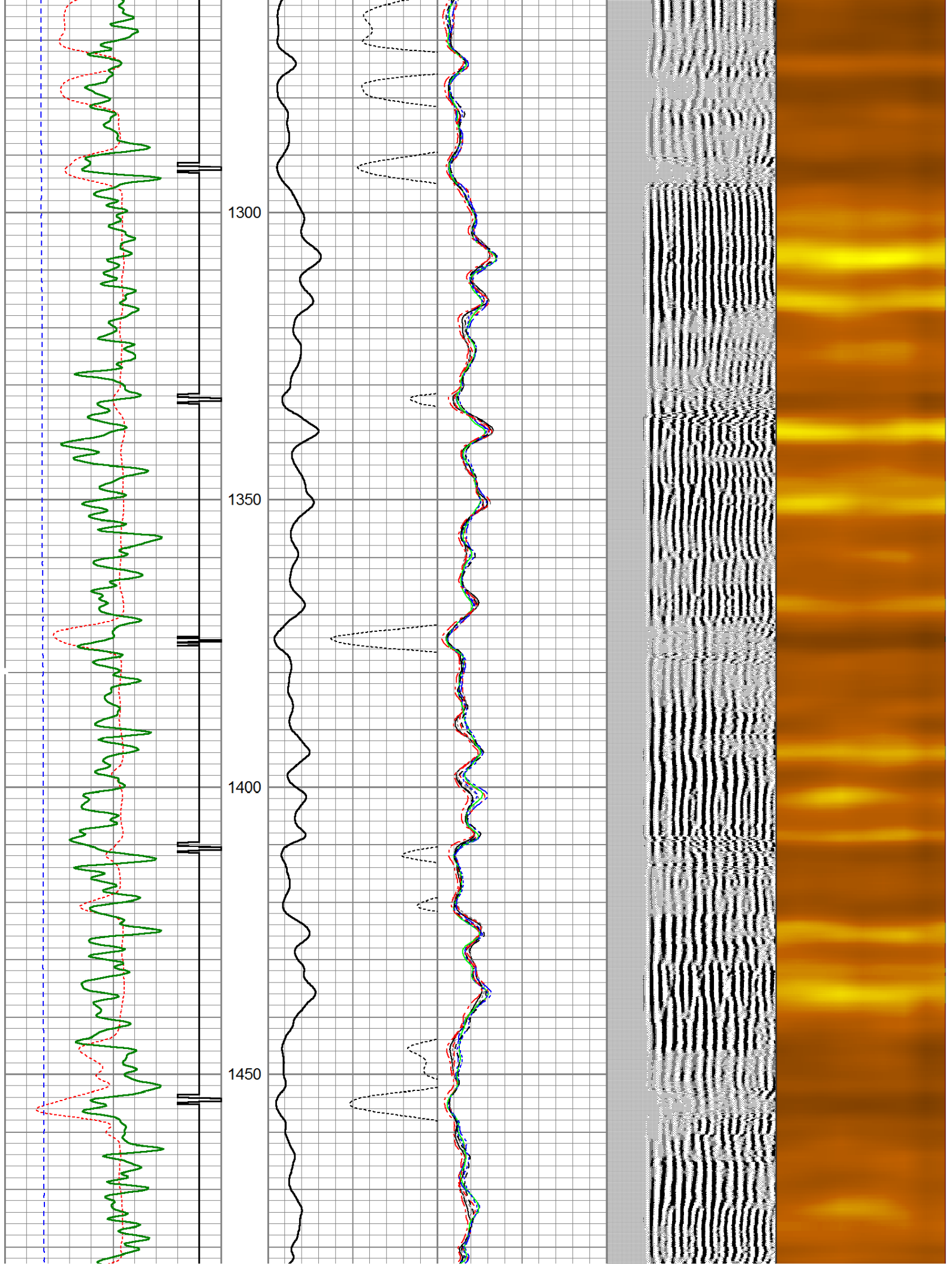


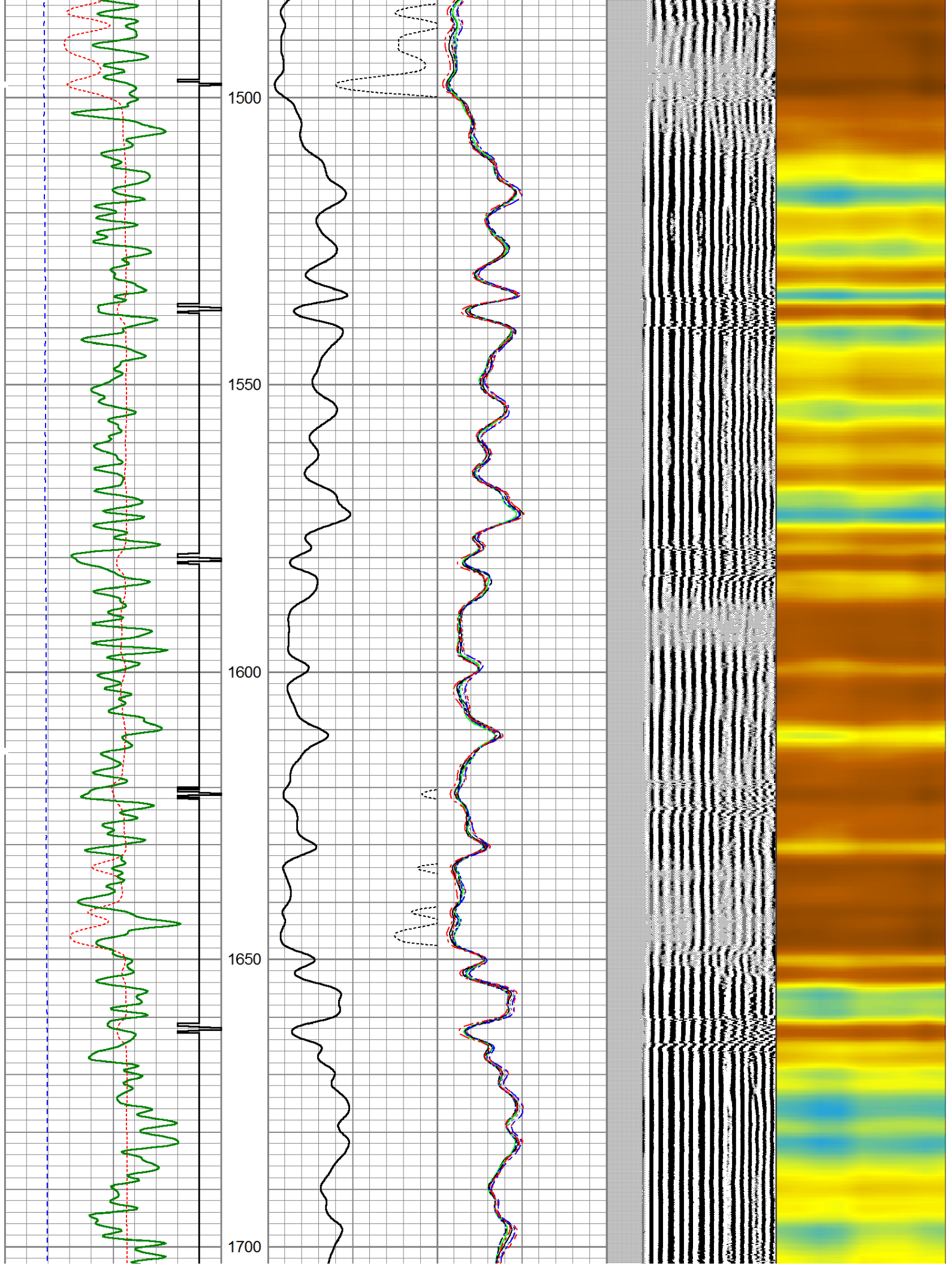




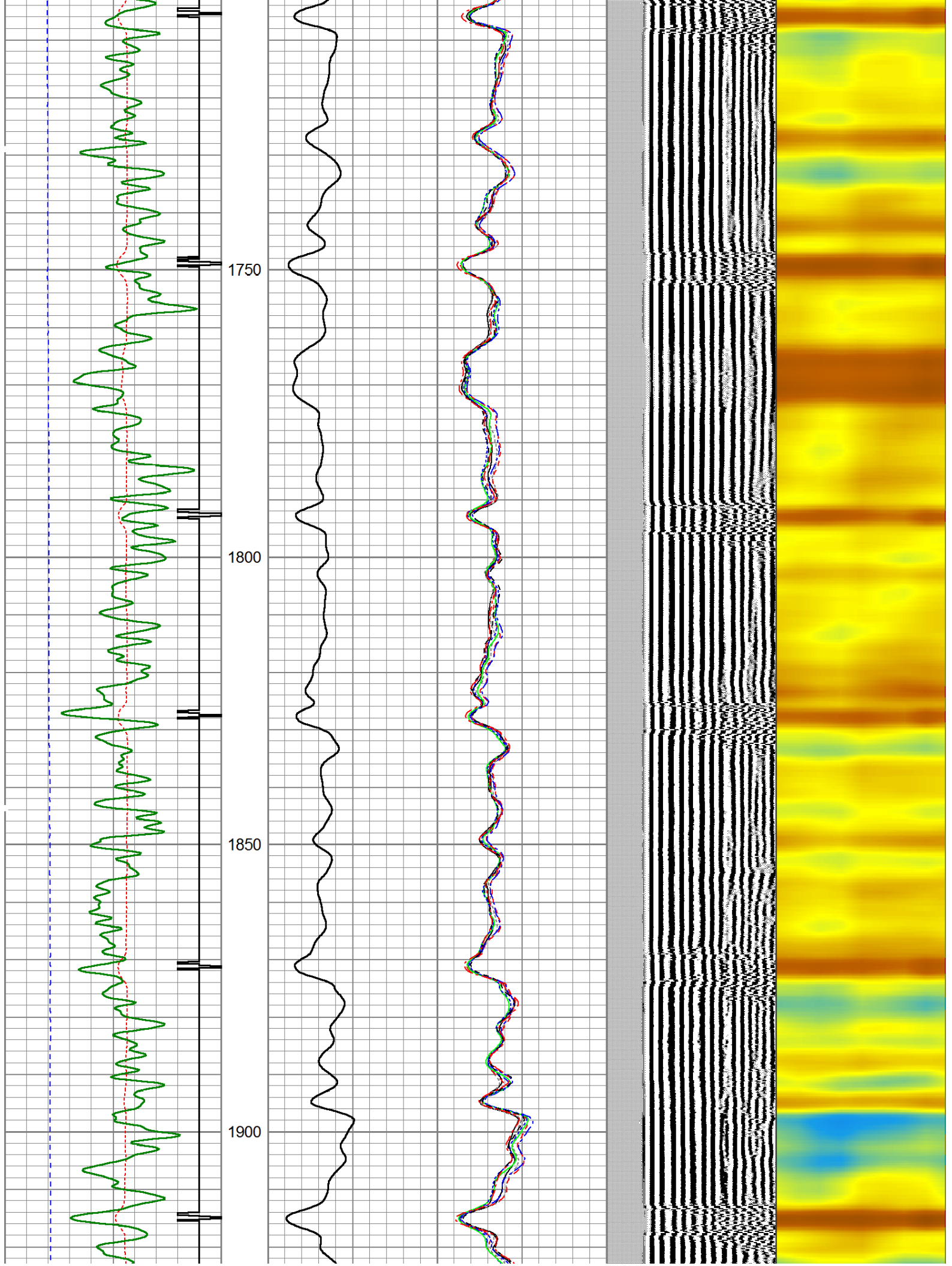




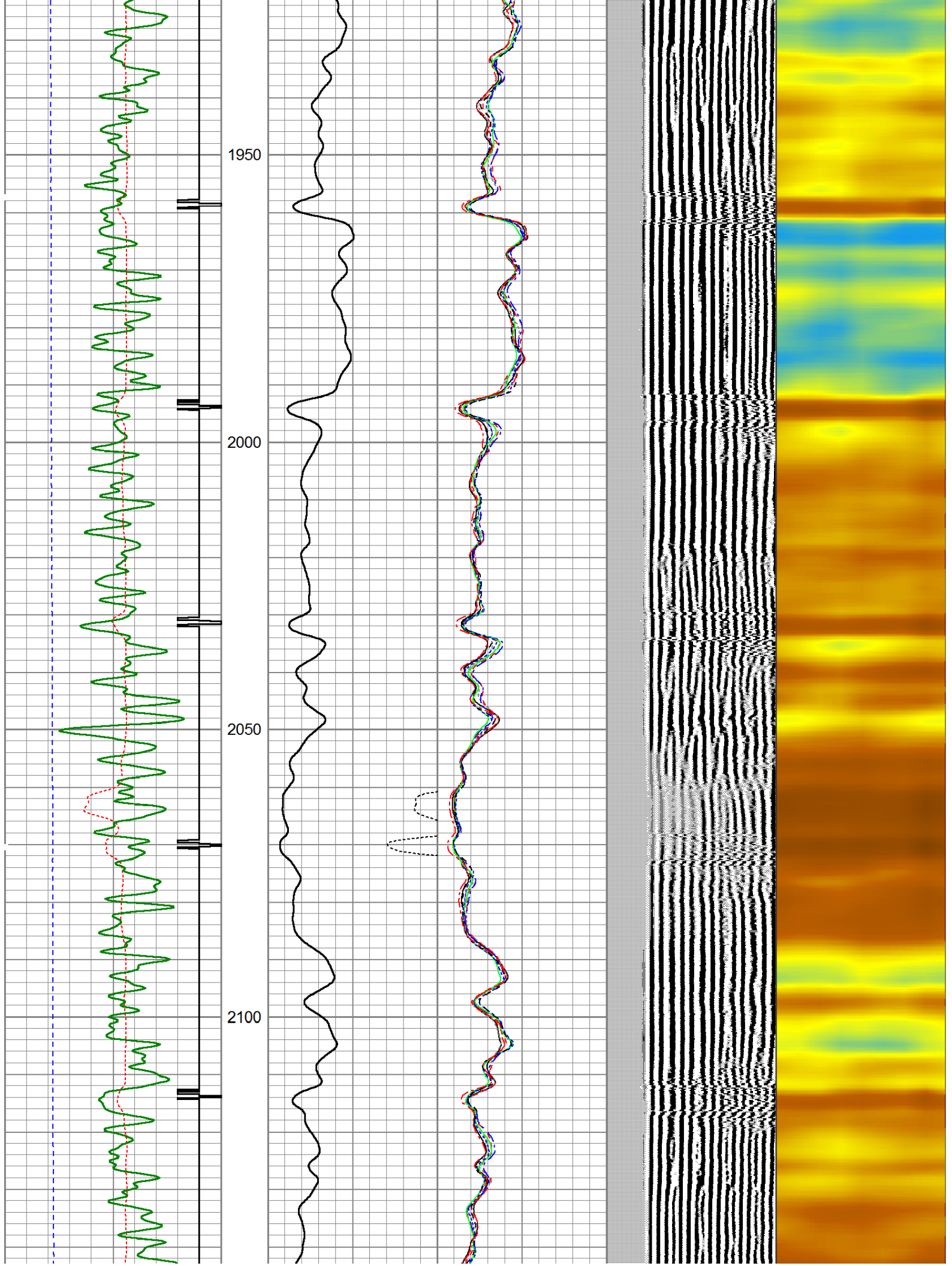


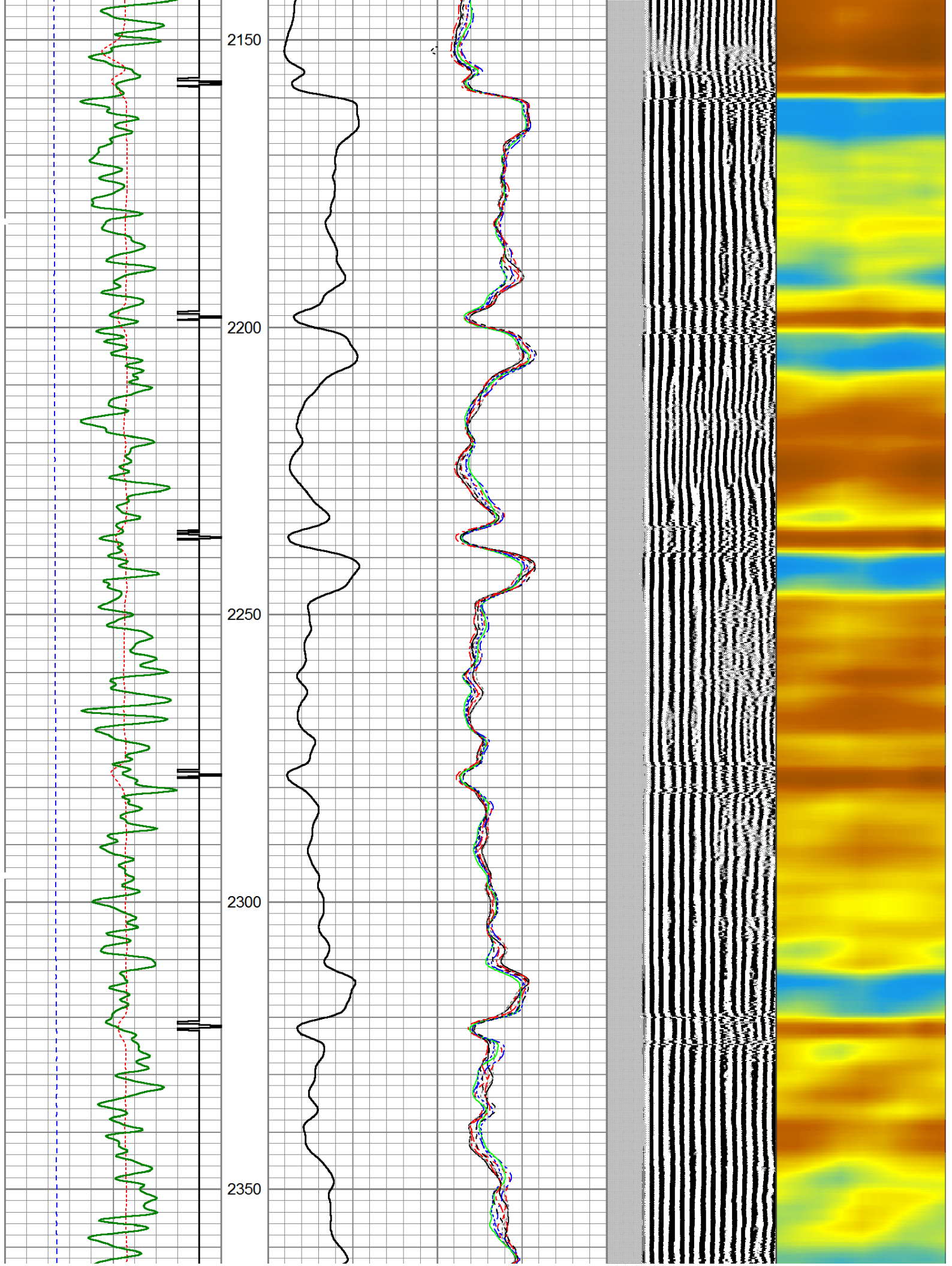


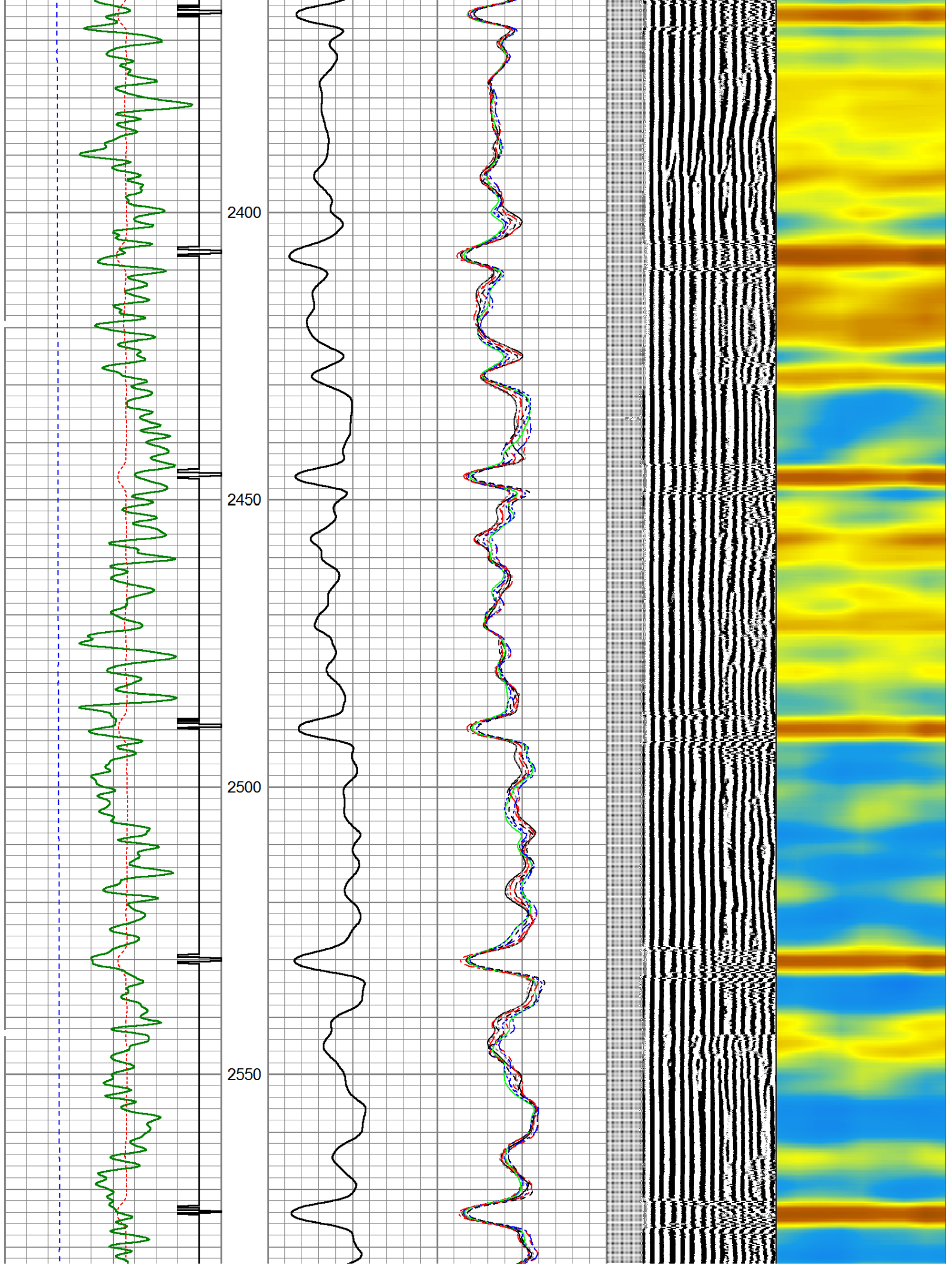




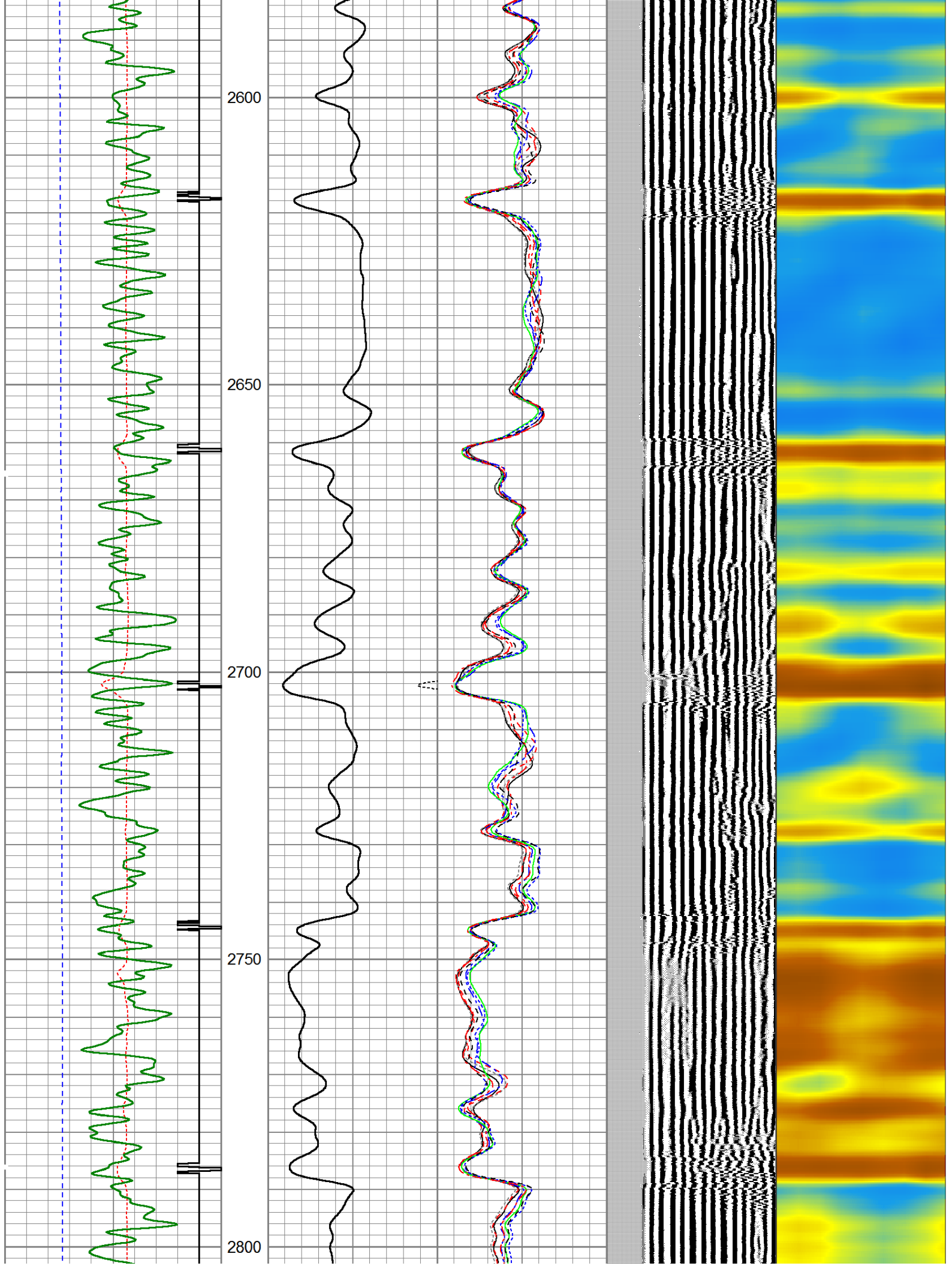


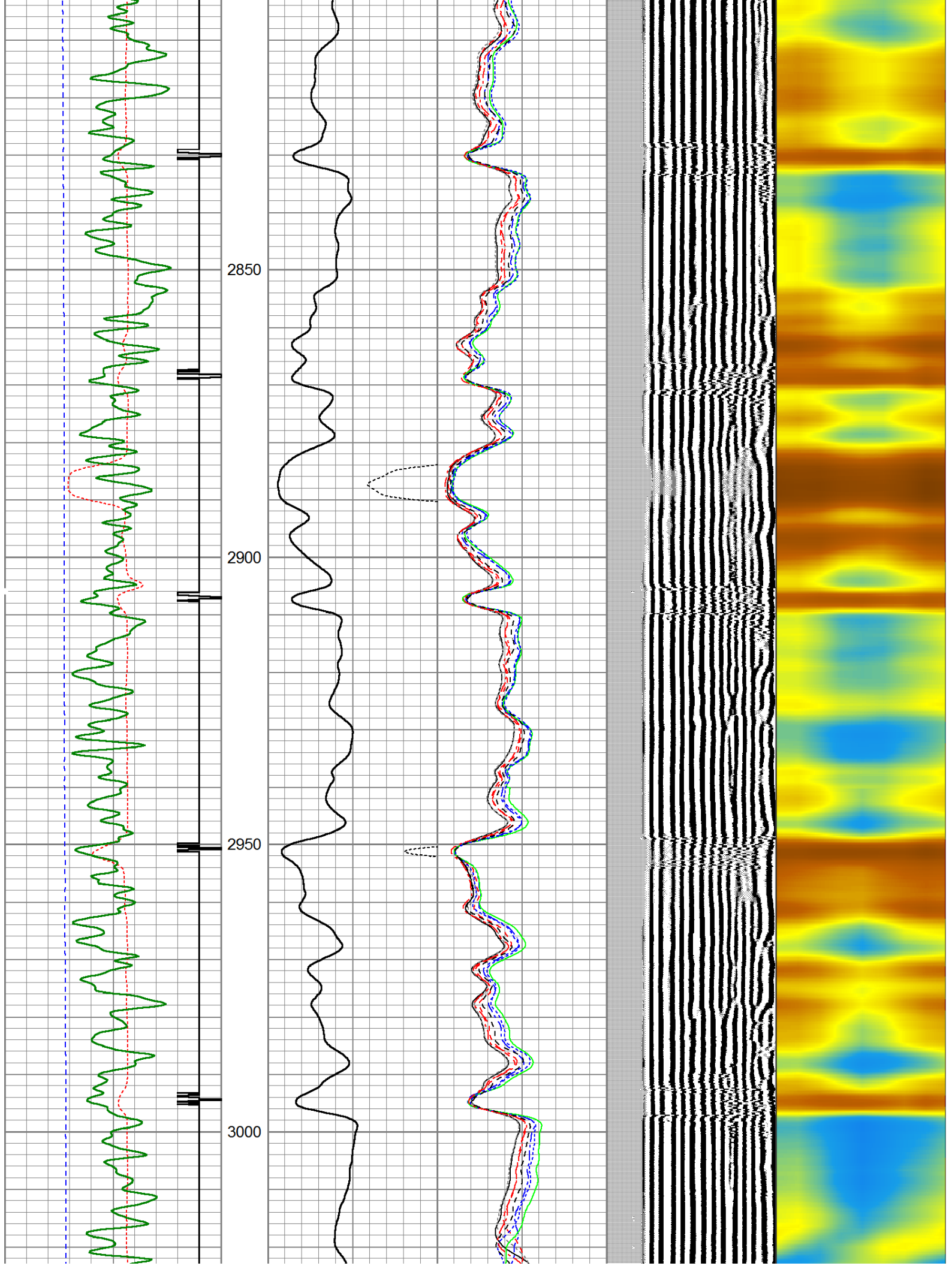


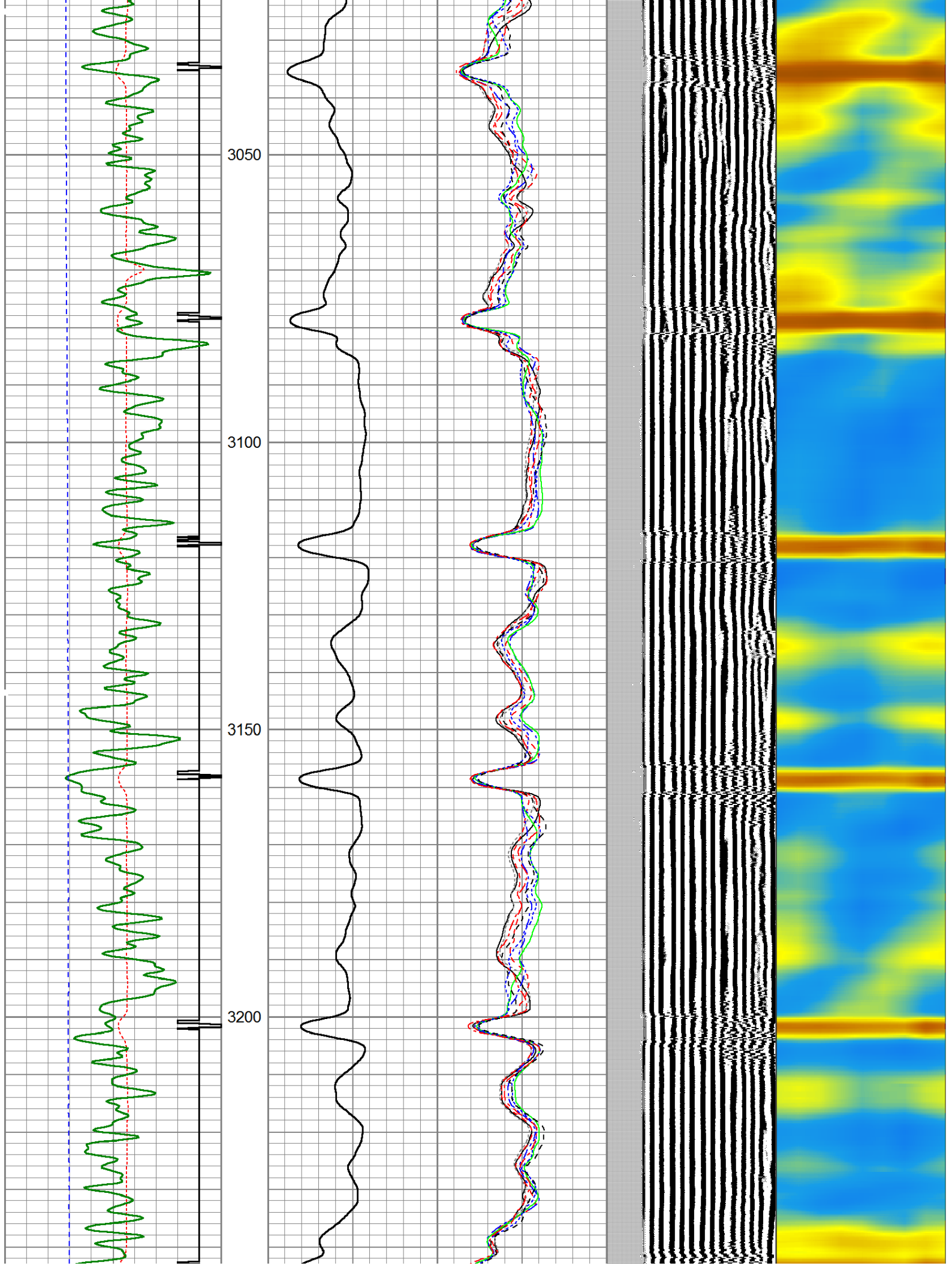




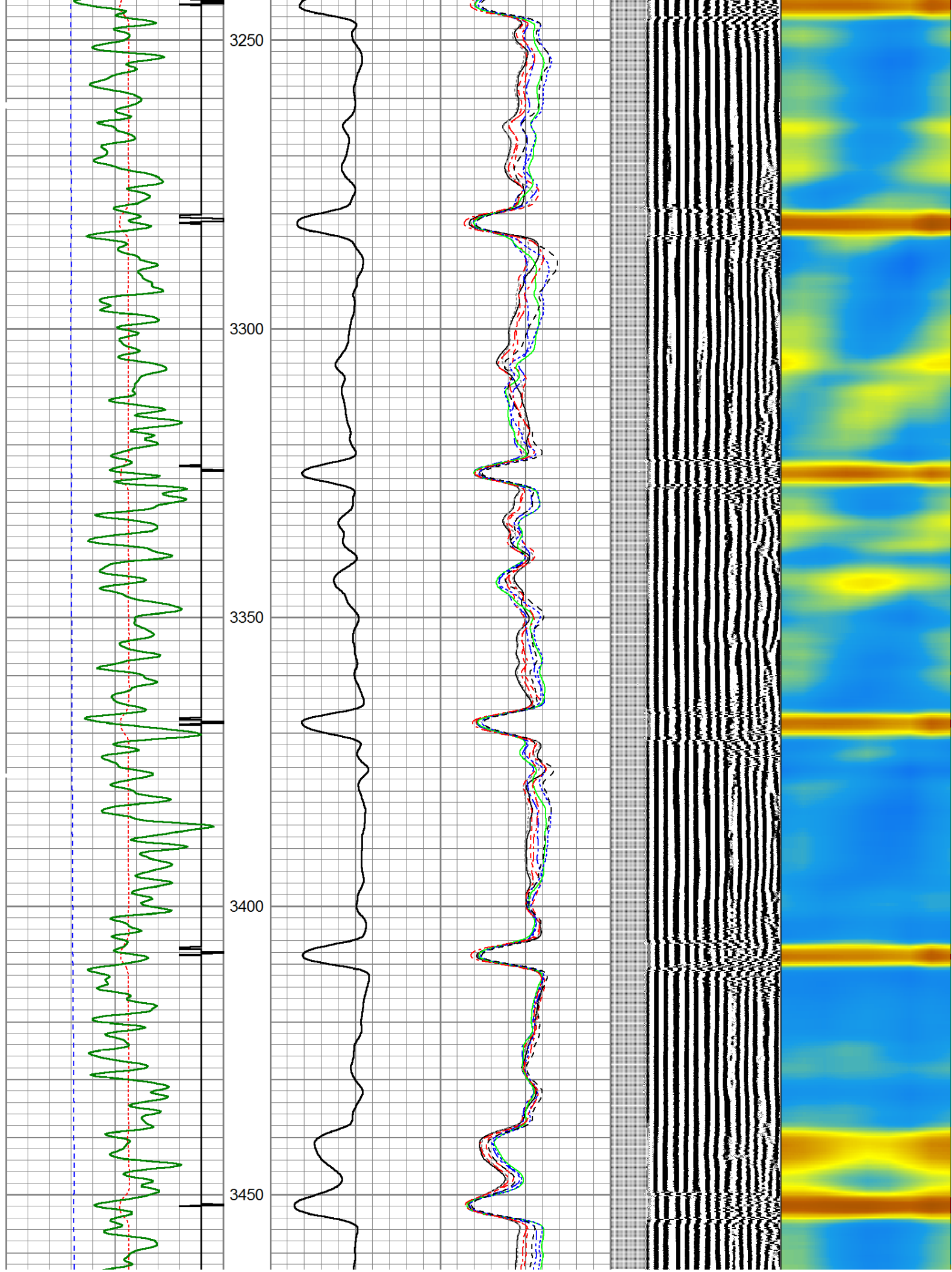


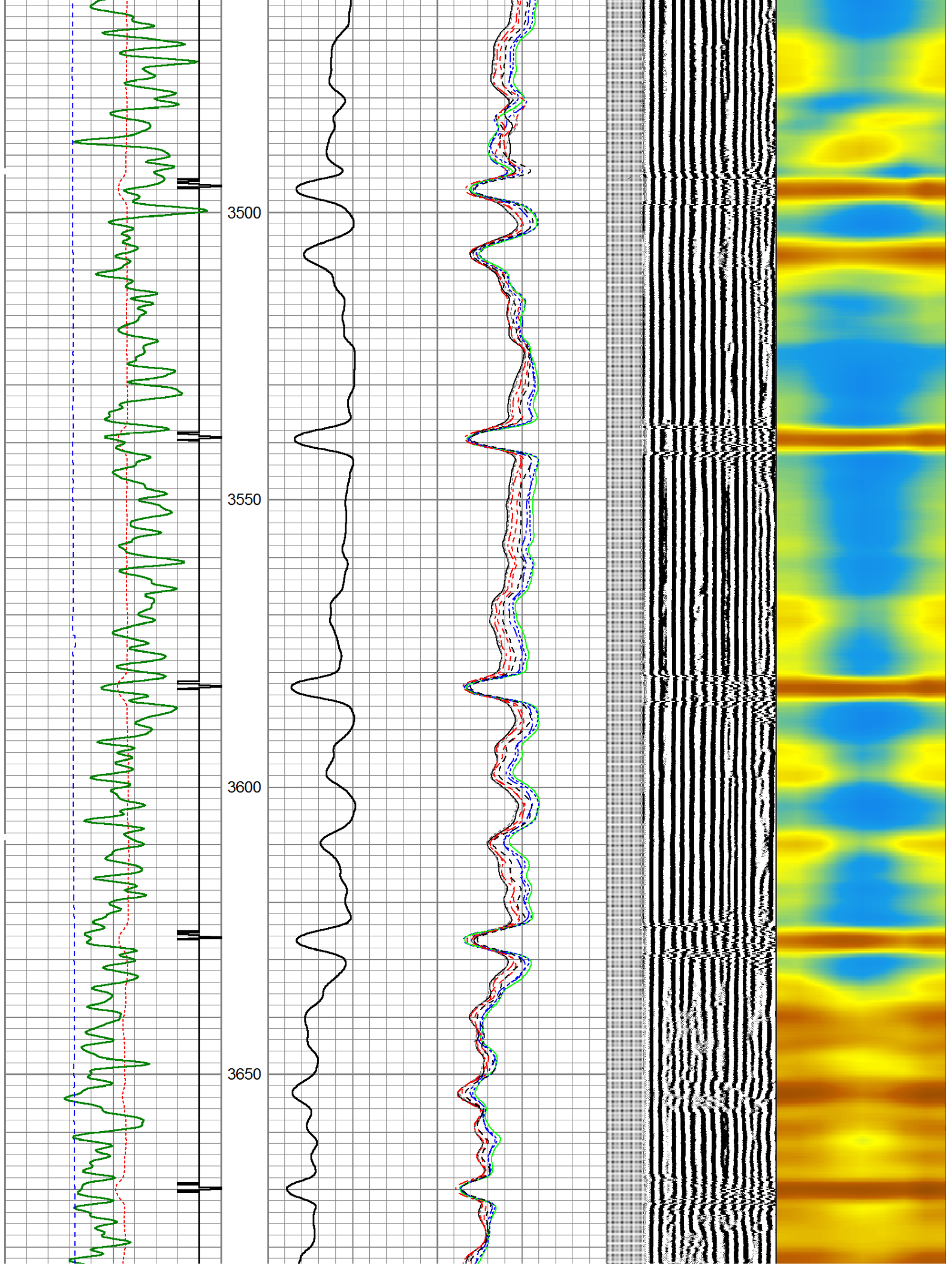


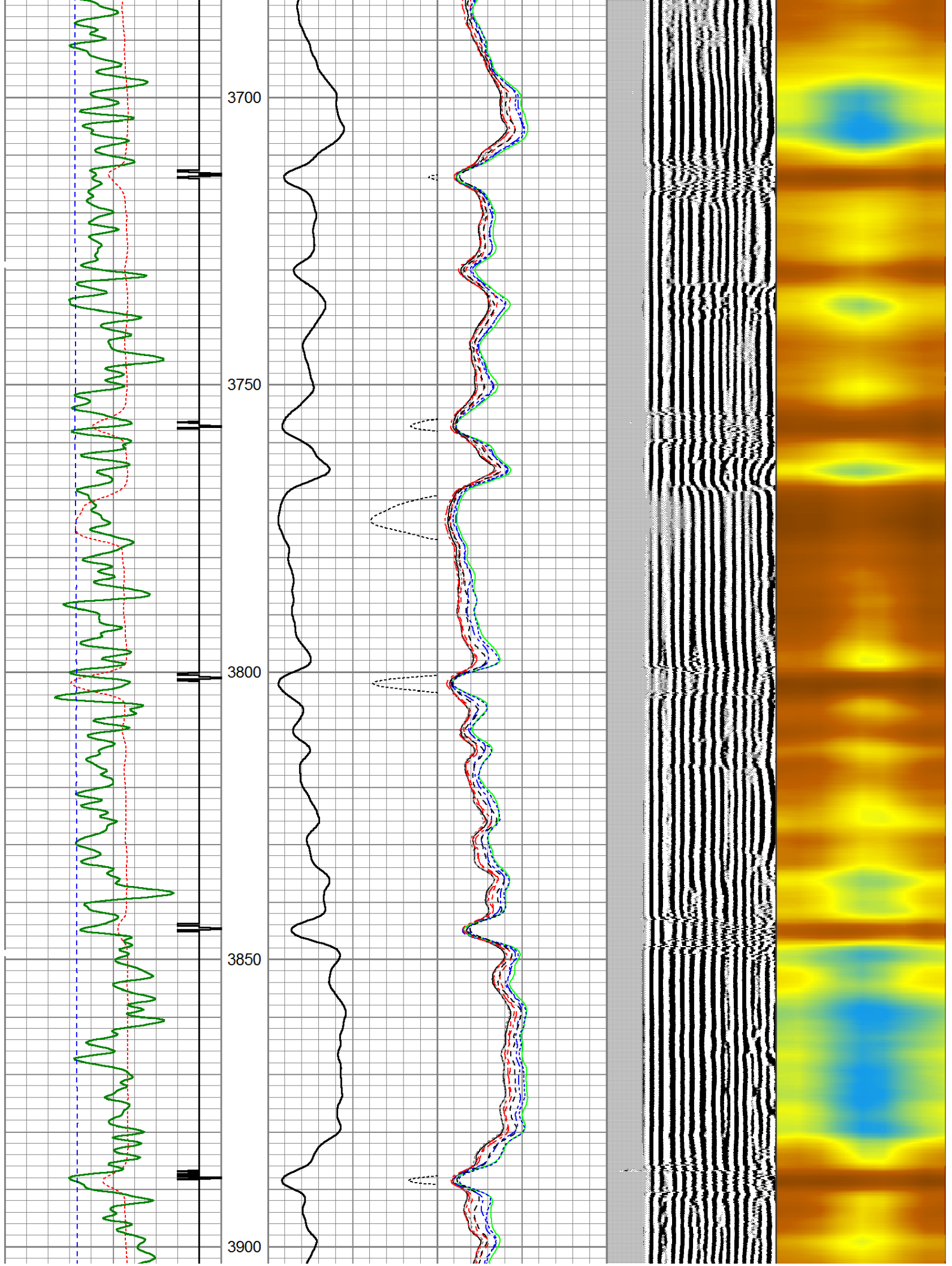




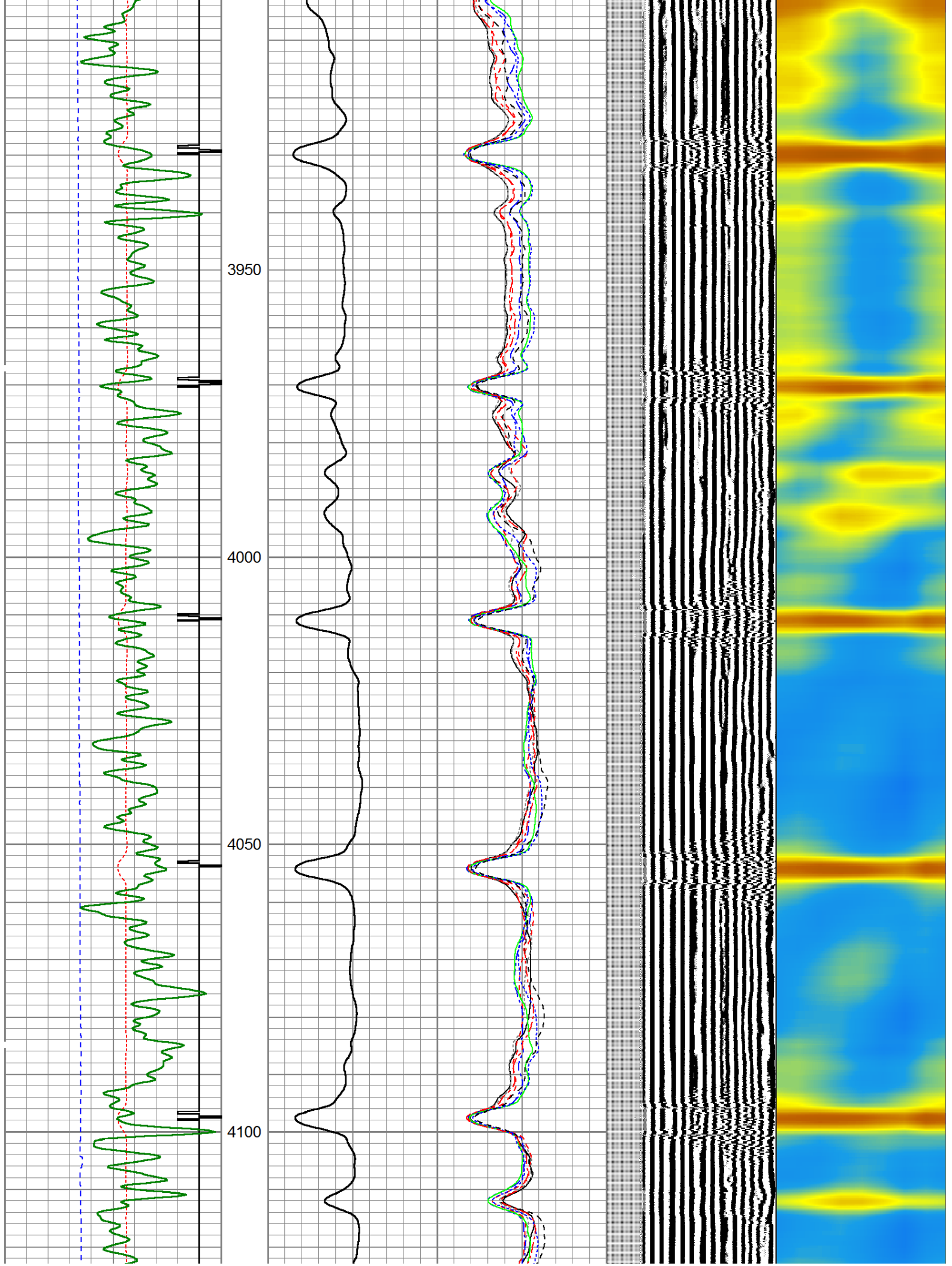


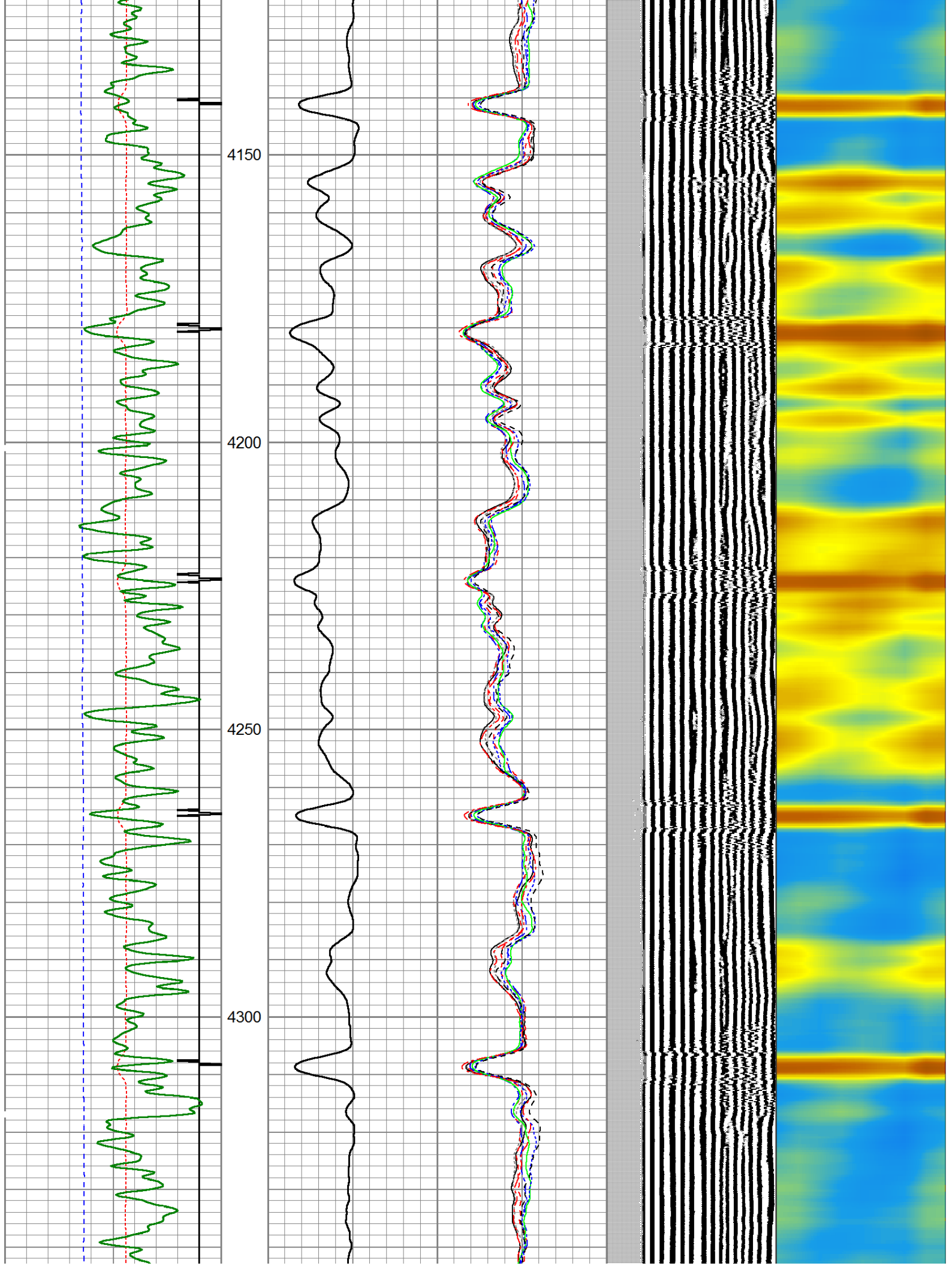


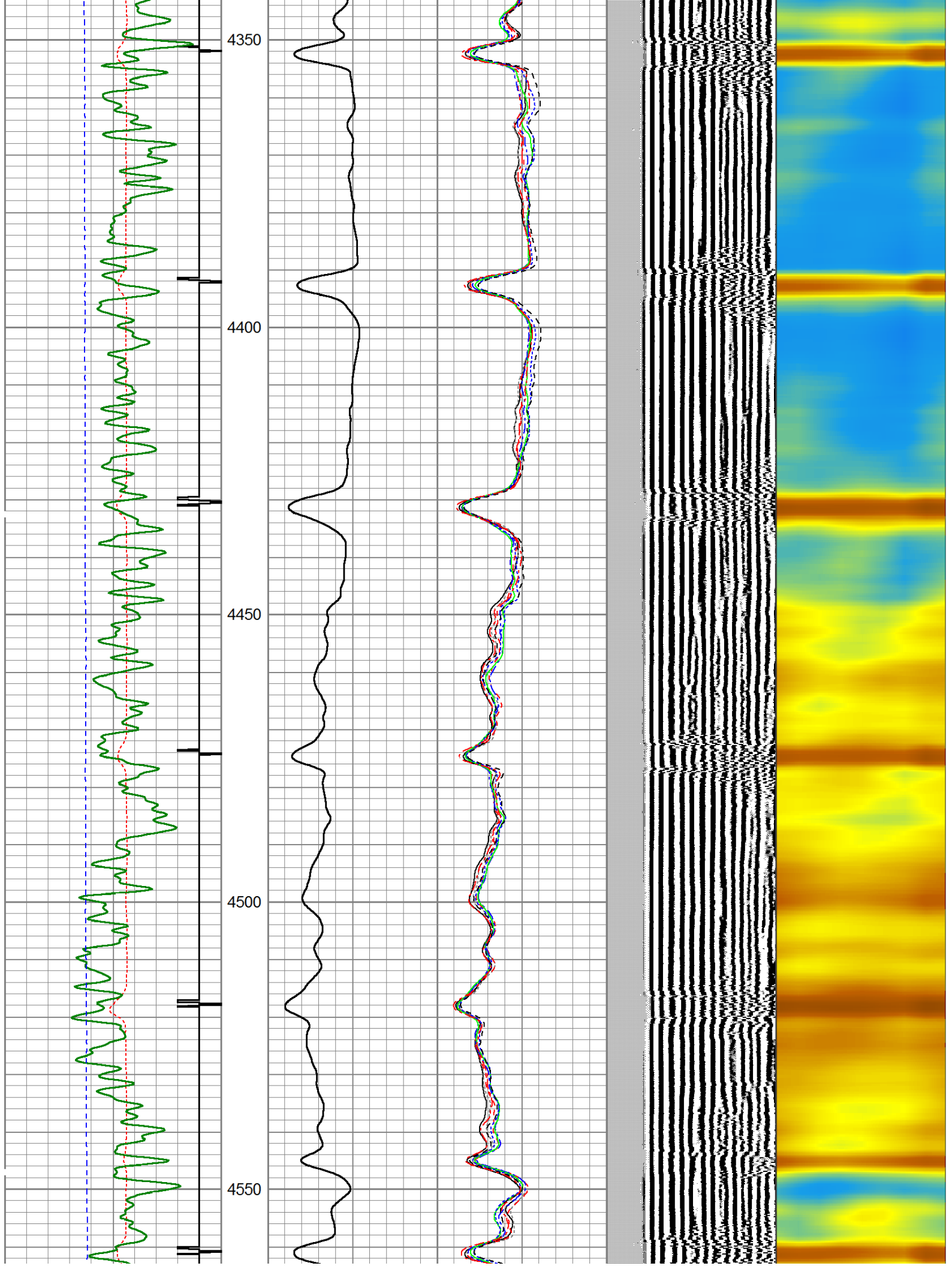




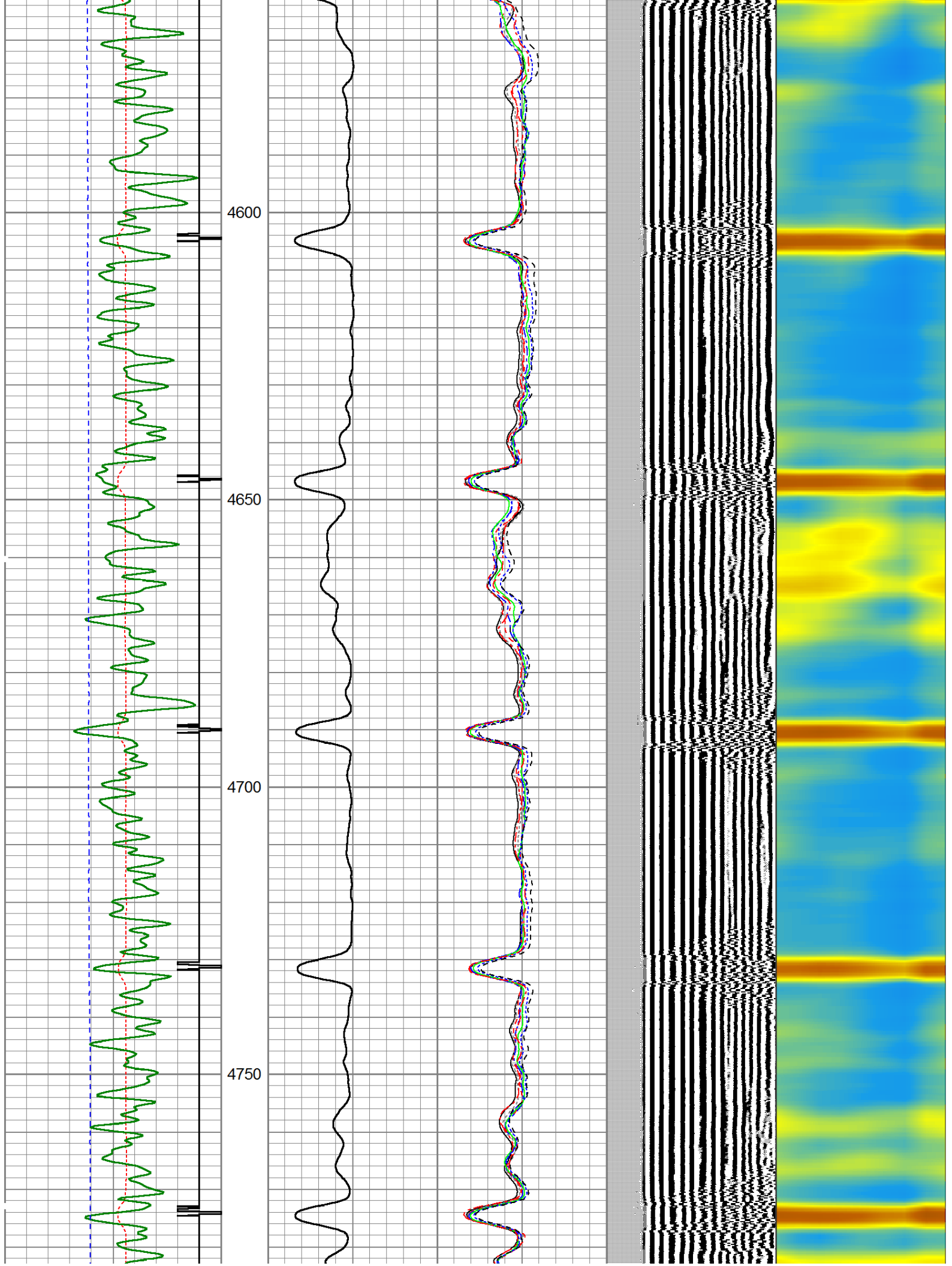


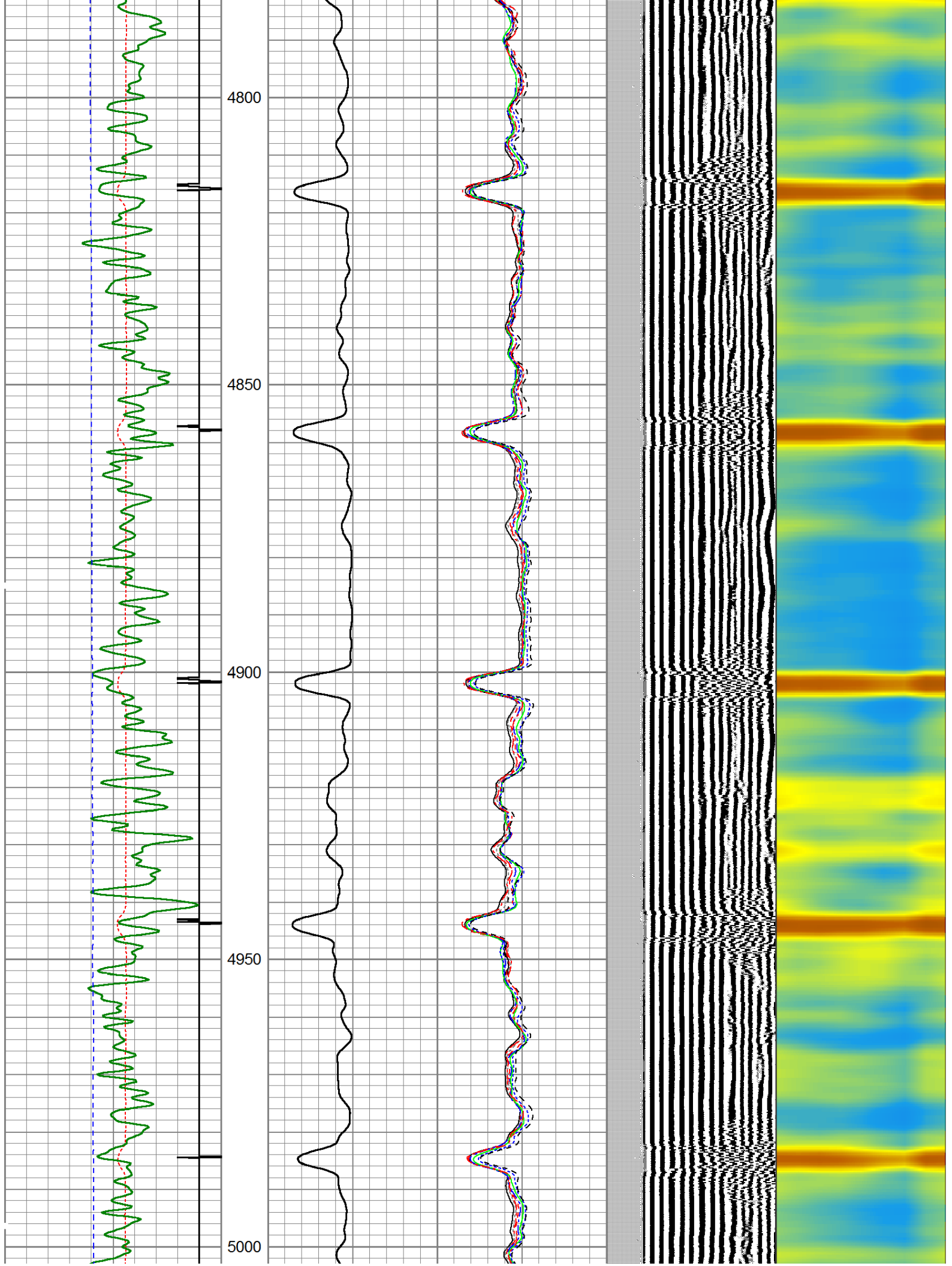


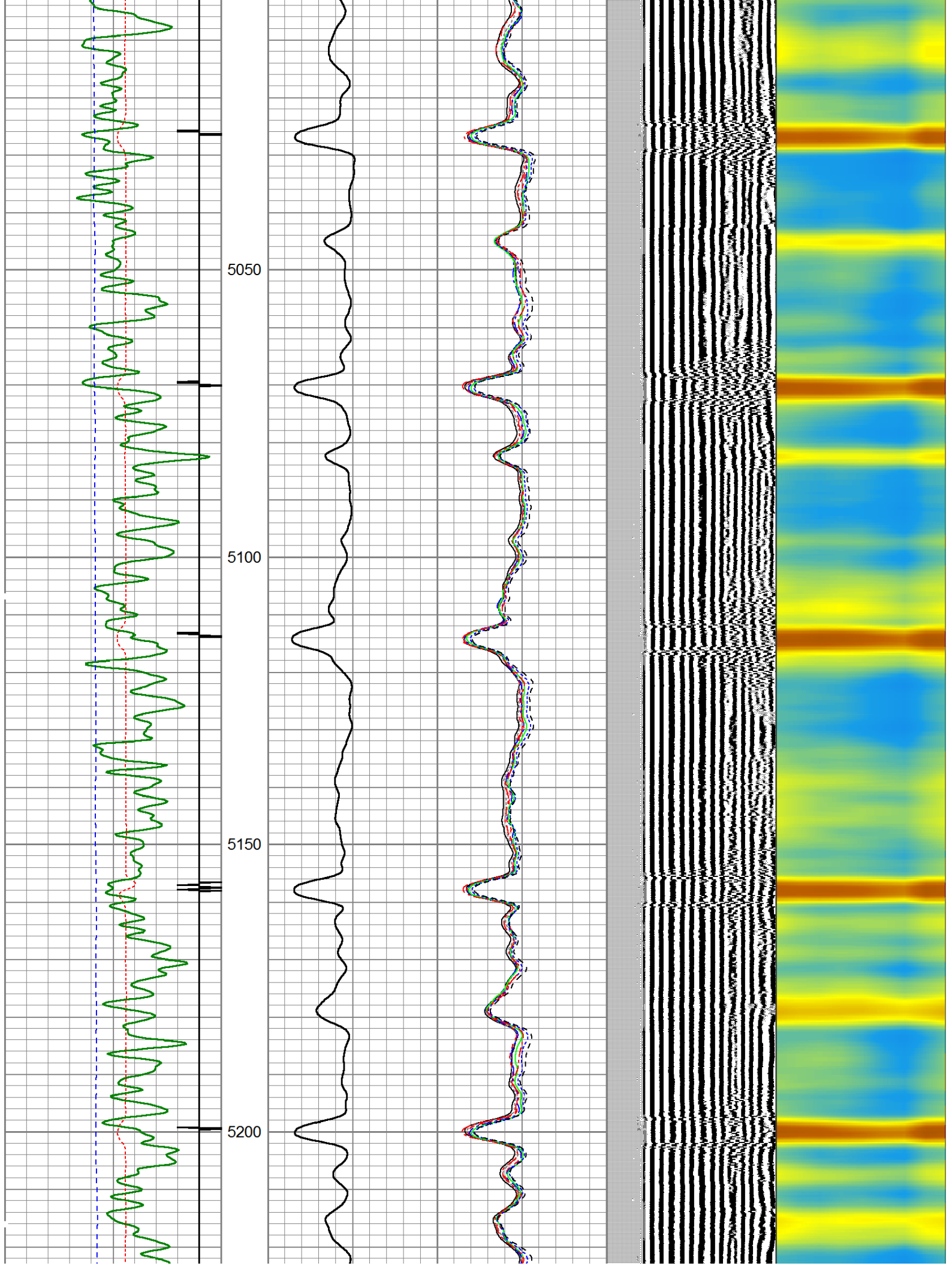




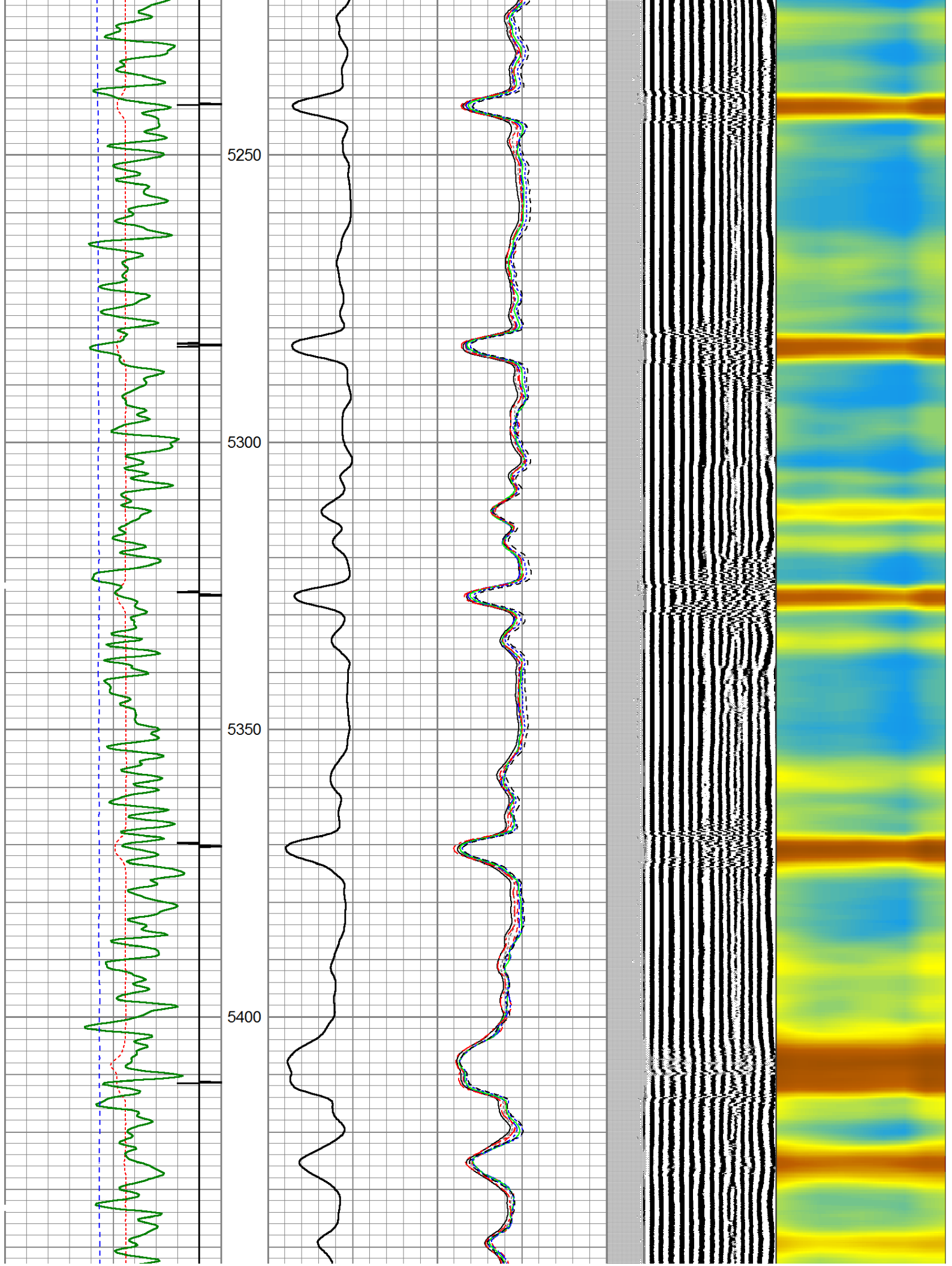


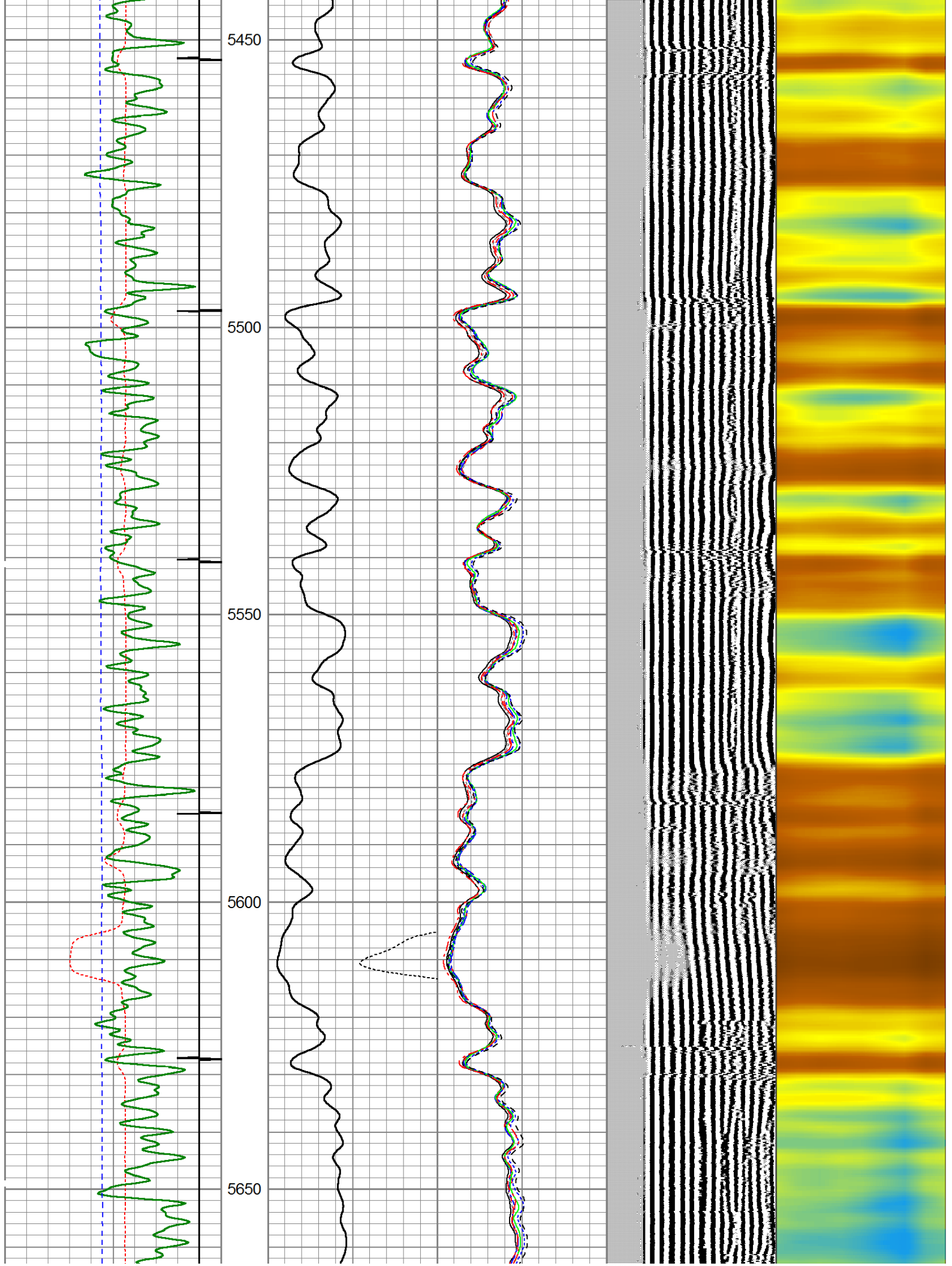


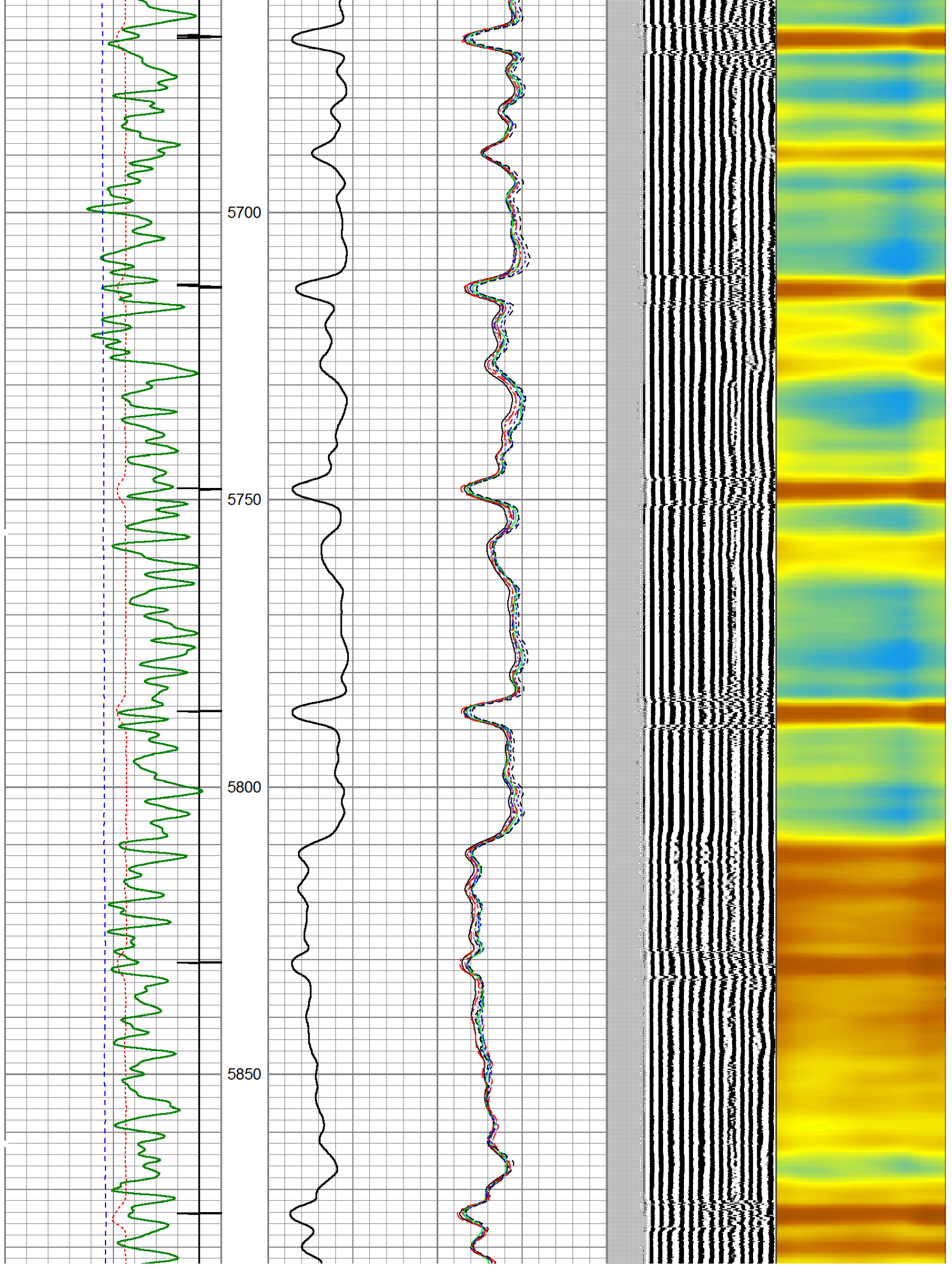




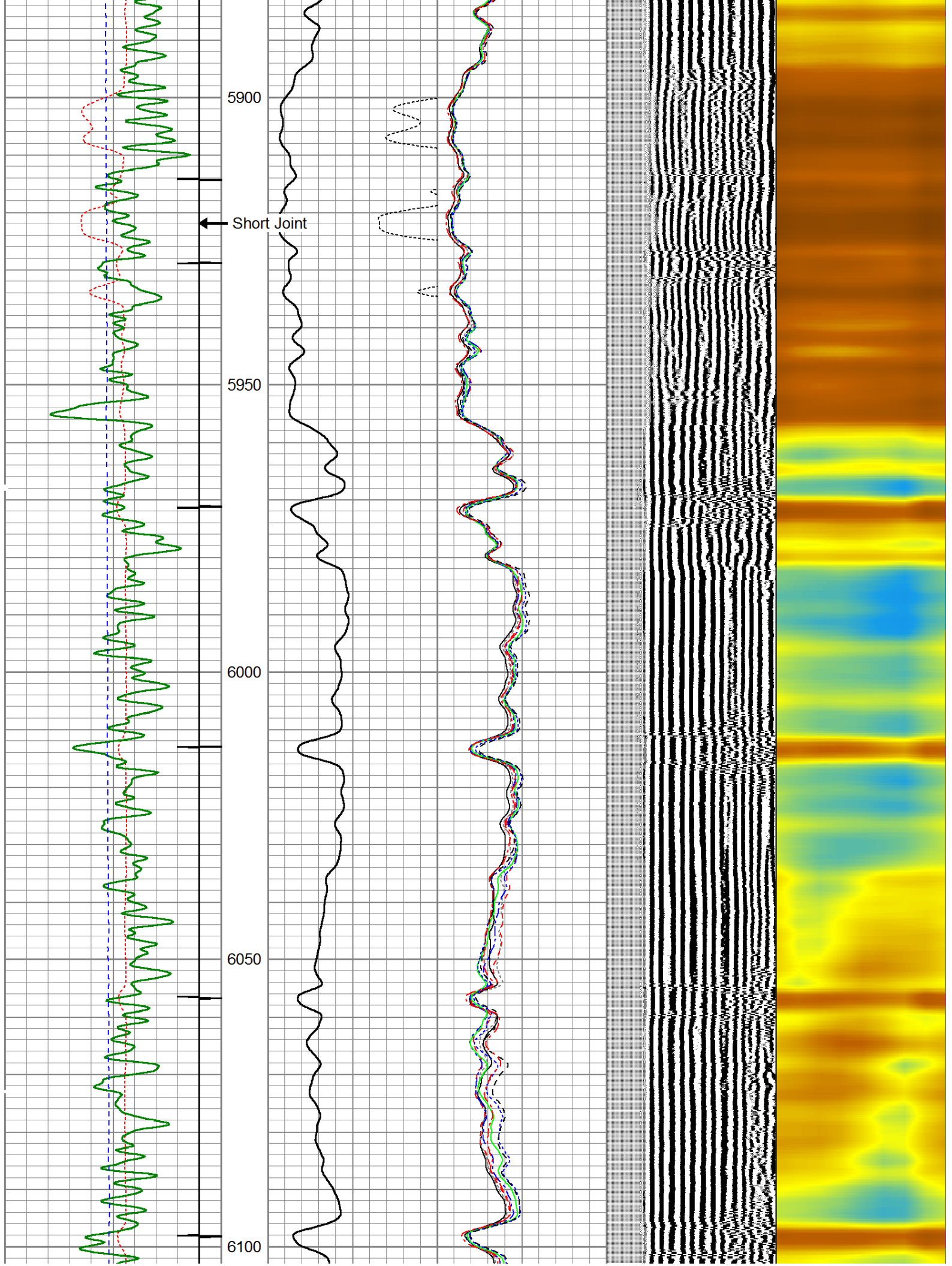


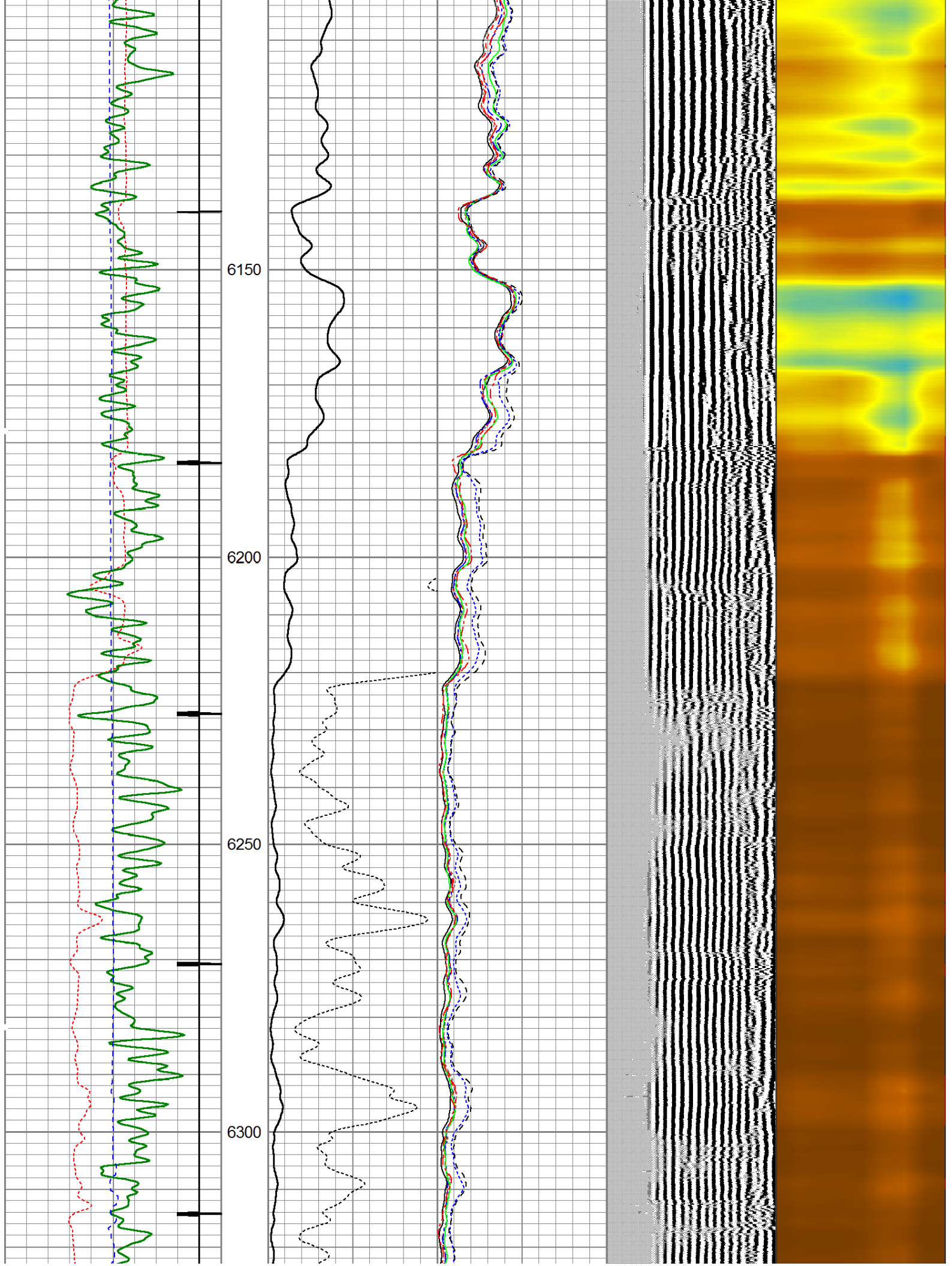




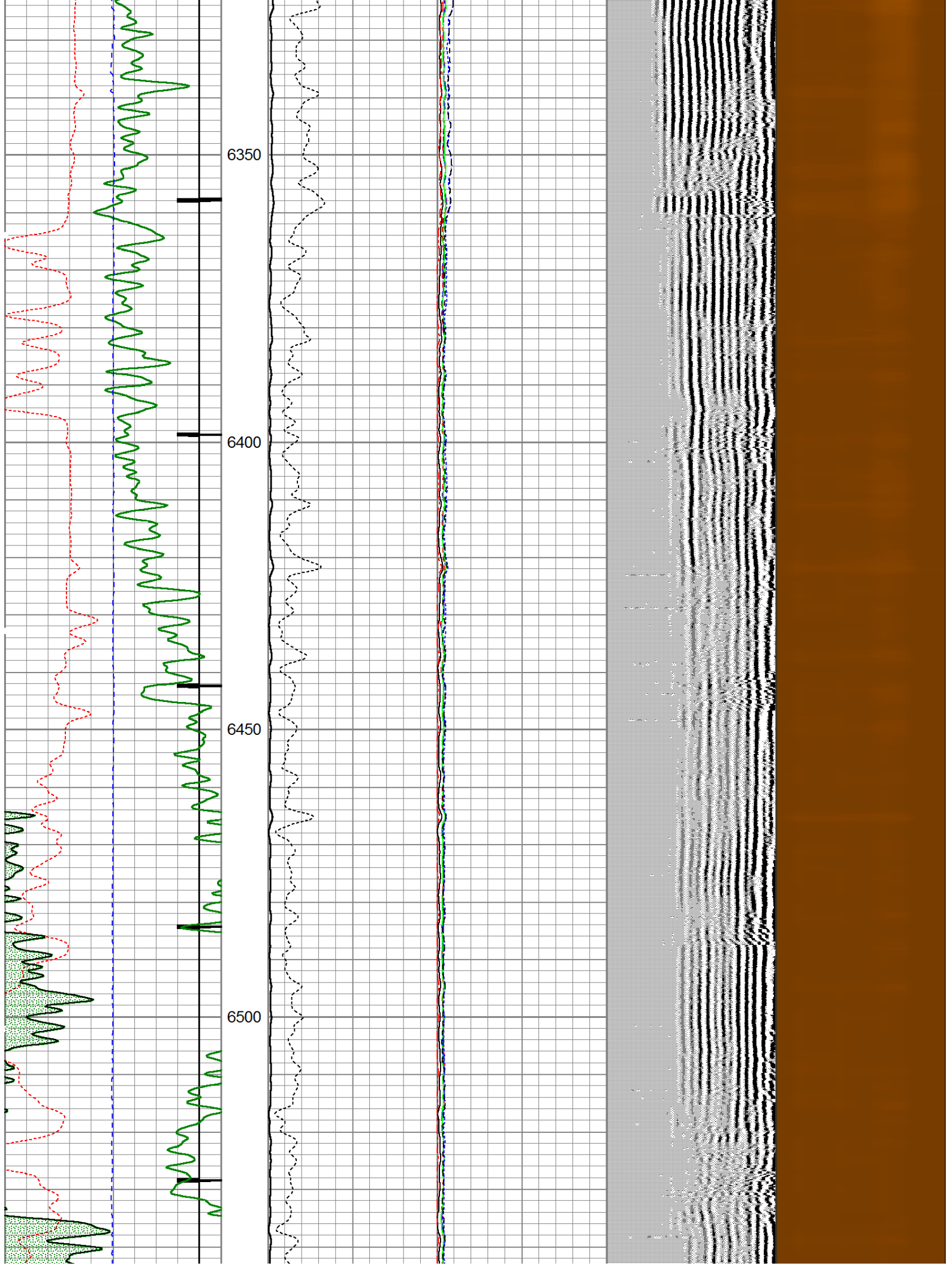




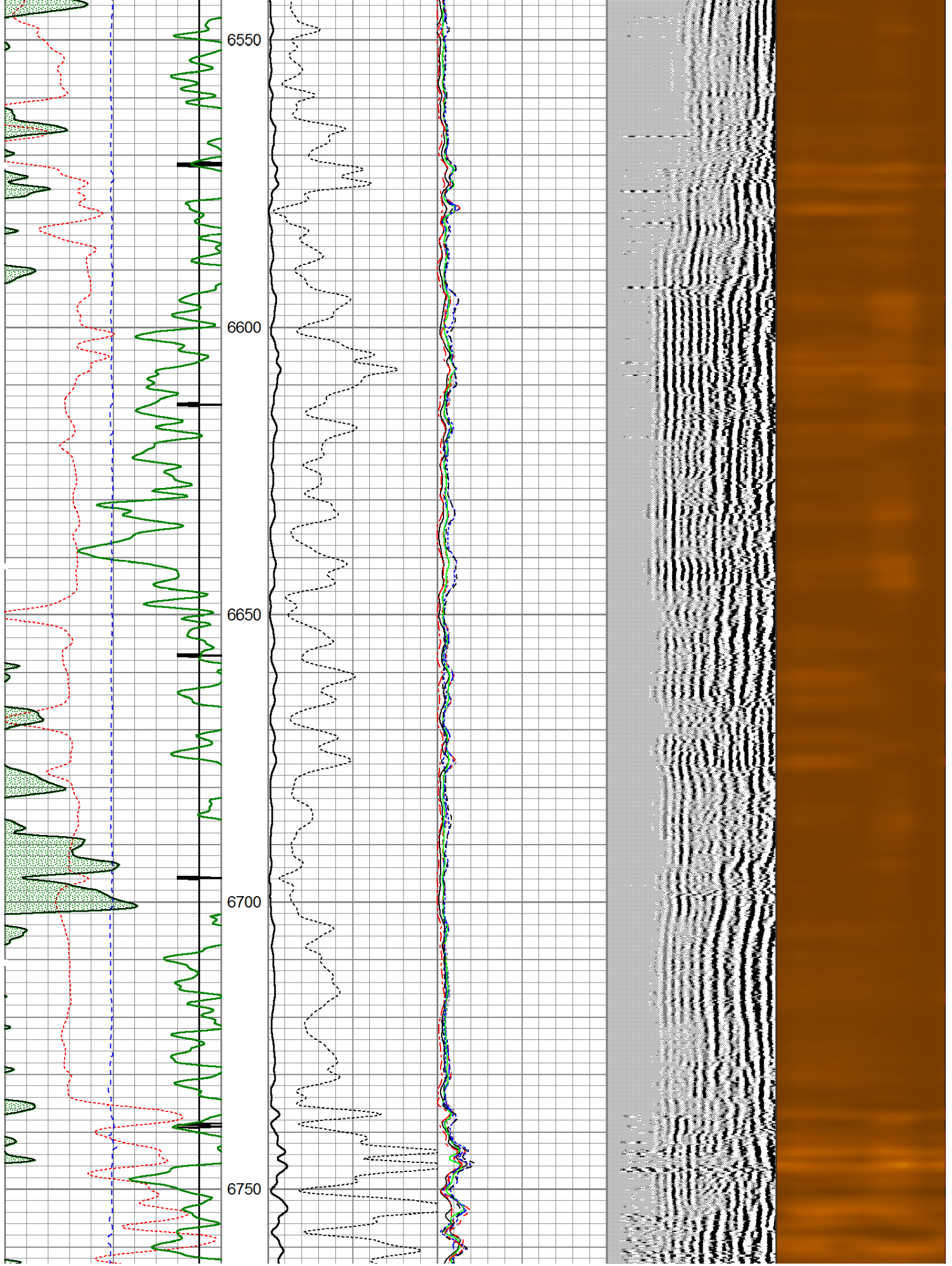


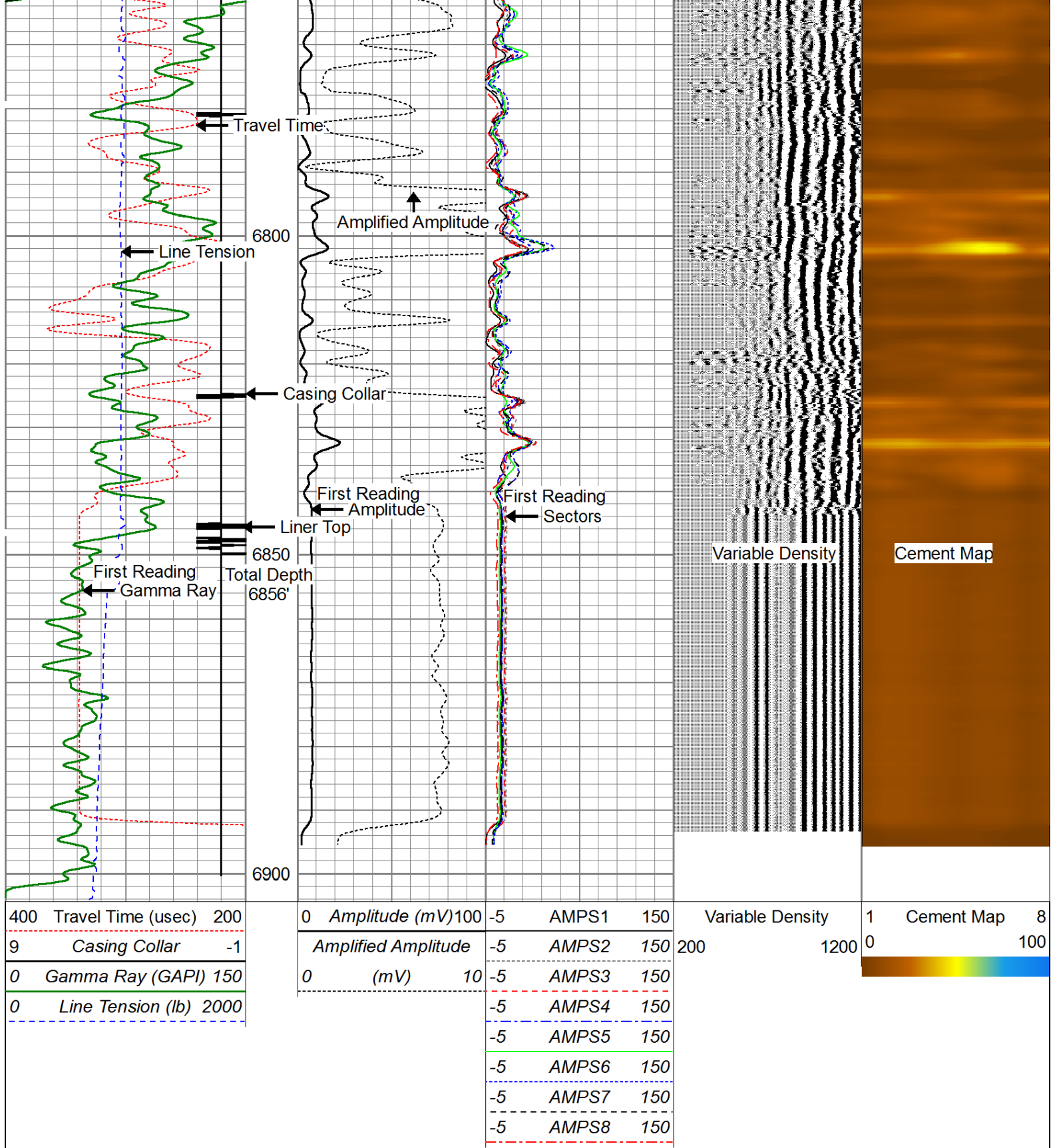











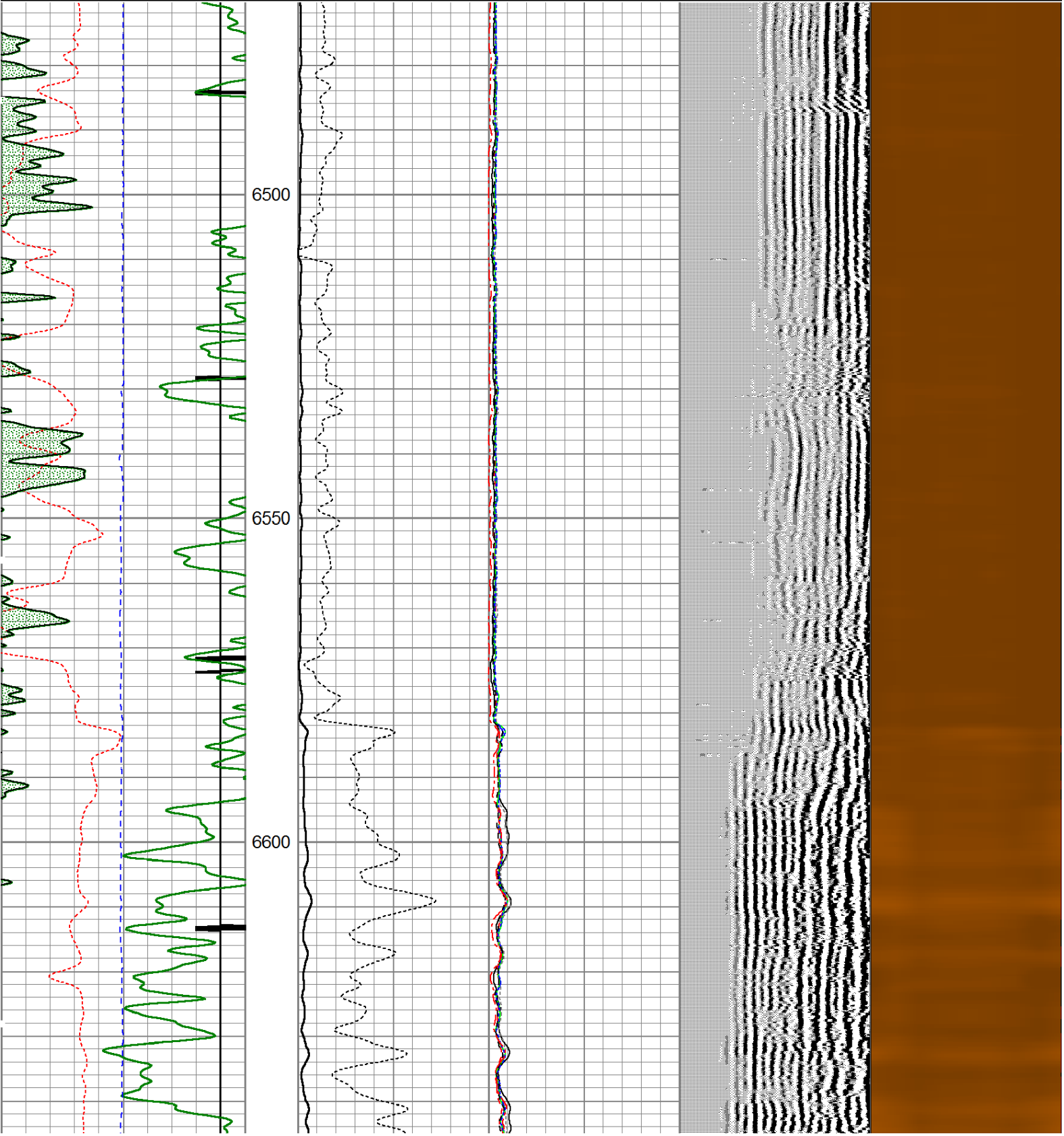


# Repeat Pass ( 0 PSI )

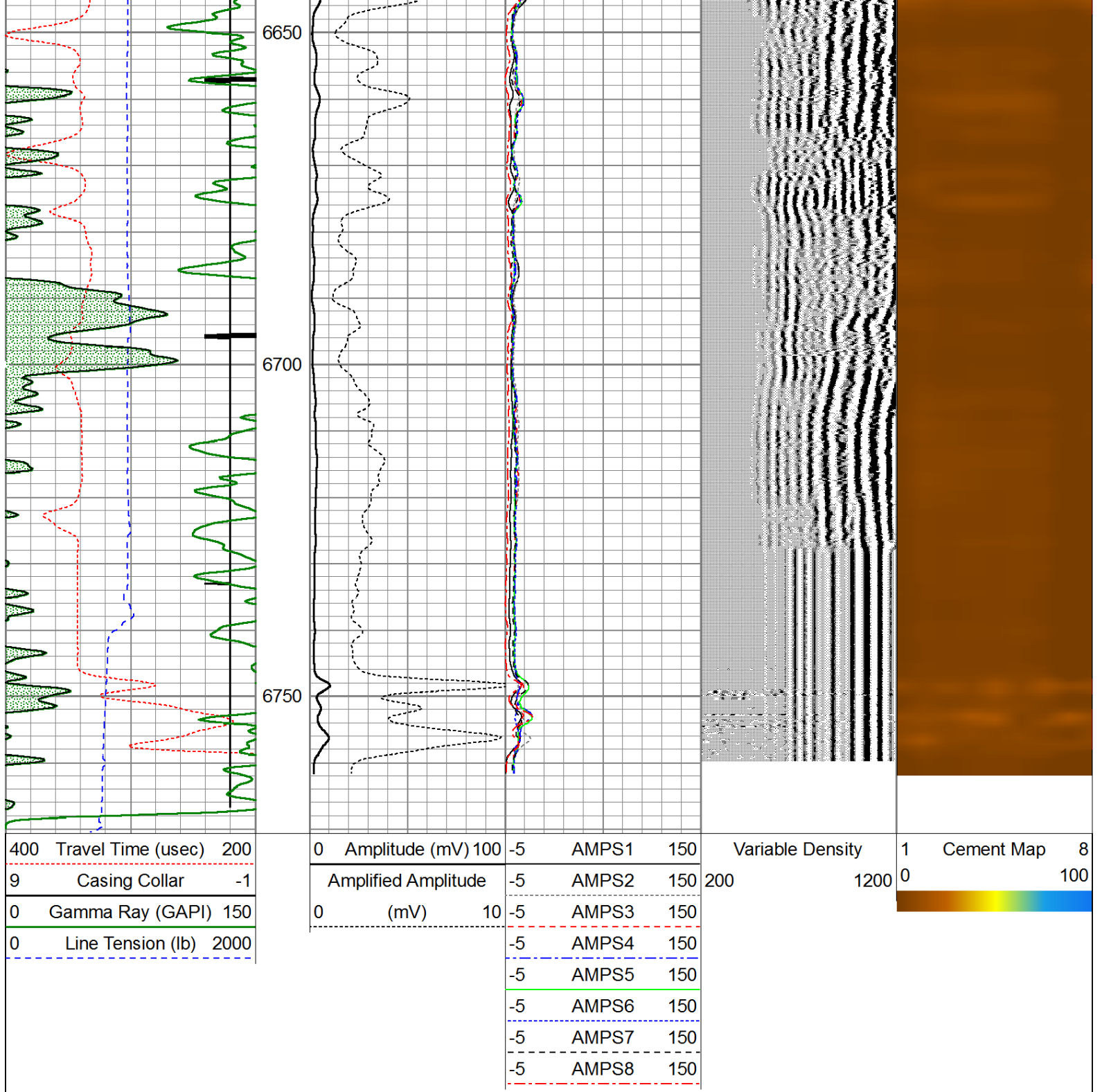
Database File: noble energy wells ranch aa26-63hn\_rcbl.db  
 Dataset Pathname: pass2  
 Presentation Format: scbl03  
 Dataset Creation: Tue Dec 03 07:40:29 2013 by Log 0



Charted by:		Depth in Feet scaled 1:240											
400	Travel Time (usec)	200	0	Amplitude (mV)	100	-5	AMPS1	150	Variable Density		1	Cement Map	8
9	Casing Collar	-1	Amplified Amplitude			-5	AMPS2	150	200	1200	0	100	
0	Gamma Ray (GAPI)	150	0	(mV)	10	-5	AMPS3	150					
0	Line Tension (lb)	2000				-5	AMPS4	150					
						-5	AMPS5	150					
						-5	AMPS6	150					
						-5	AMPS7	150					
						-5	AMPS8	150					







### Calibration Report

Database File: noble energy wells ranch aa26-63hn\_rcbl.db  
 Dataset Pathname: pass4  
 Dataset Creation: Tue Dec 03 07:48:27 2013 by Log 0

### Gamma Ray Calibration Report

Serial Number: 110108-Dig  
 Tool Model: Probe275  
 Performed: Fri Nov 29 14:39:10 2013

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps  
 Calibrator Reading: 1.0 cps

Sensitivity:		0.8500		GAPI/cps		
Temperature Calibration Report						
Serial Number:		110108-Dig				
Tool Model:		Probe275				
Performed:		Sun Jun 13 13:33:21 1993				
		Reference		Reading		
Low Reference:	0.00	degF	0.00	cps		
High Reference:	1.00	degF	1.00	cps		
Gain:	1.00					
Offset:	0.00					
Delta Spacing	2					
Segmented Cement Bond Log Calibration Report						
Serial Number:		101225				
Tool Model:		Probe				
Calibration Casing Diameter:	7.000	in				
Calibration Depth:	770.712	ft				
Master Calibration, performed Mon Dec 02 16:23:49 2013:						
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.011	0.613	1.000	62.165	101.611	2.165
CAL	-0.028	1.116				
5'	-0.018	0.563	1.000	62.165	105.374	2.854
SUM						
S1	-0.000	0.639	0.000	100.000	150.482	-4.023
S2	-0.012	0.618	0.000	100.000	148.920	1.866
S3	-0.012	0.598	0.000	100.000	164.093	1.927
S4	-0.015	0.576	0.000	100.000	169.221	2.613
S5	-0.012	0.610	0.000	100.000	150.530	2.001
S6	-0.014	0.659	0.000	100.000	138.621	2.112
S7	-0.005	0.670	0.000	100.000	138.178	0.742
S8	-0.010	0.621	0.000	100.000	158.538	-3.575
Internal Reference Calibration, performed Mon Oct 10 09:42:03 2005:						
	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	-0.028	1.116	1.000	0.000
Air Zero Calibration, performed Mon Dec 02 13:51:13 2013:						
	Raw (v)		Calibrated (v)		Results	
	Zero		Zero		Offset	
3'	0.000		0.000		0.000	
5'	0.000		0.000		0.000	
SUM						
S1	0.000		0.000		0.000	
S2	0.000		0.000		0.000	
S3	0.000		0.000		0.000	
S4	0.000		0.000		0.000	
S5	0.000		0.000		0.000	

S6	0.000	0.000	0.000
S7	0.000	0.000	0.000
S8	0.000	0.000	0.000

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
				1.00	1.44	10.00
				2.88	2.75	20.00
WVF3FT	11.84		RBT-Probe (101225) Probe Radii Bond Tool with Digital Telemetry	8.75	2.75	90.00
WVFCAL	11.84					
WVFS1	11.84					
WVFS2	11.84					
WVFS3	11.84					
WVFS4	11.84					
WVFS5	11.84					
WVFS6	11.84					
WVFS7	11.84					
WVFS8	11.84					
WVF5FT	10.84					
				2.88	2.75	20.00
CCL	3.88					
TEMP	3.00					
GR	2.54		GR-Probe275 (110108-Dig) Probe 2 3/4" Logging Gamma Ray	4.78	2.75	57.00



Dataset:	noble energy wells ranch aa26-63hn_rcbl.db: field/well/run1/pass4
Total Length:	20.28 ft
Total Weight:	197.00 lb
O.D.	2.75 in