

CEMENT BOND LOG

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Comments

CREW: GILBERTO CAVAZOS, RYAN NESVIG, TIM FISHEL
WELL WAS LOGGED WITH 0 PSI AT THE WELL HEAD
*LOG WAS SHIFTED + 15.5' DOWN *
TO MATCH A SCHLUMBERGER TRIPLE COMBO LOG DATED 7 DEC 2014

WIRELINE SERVICES

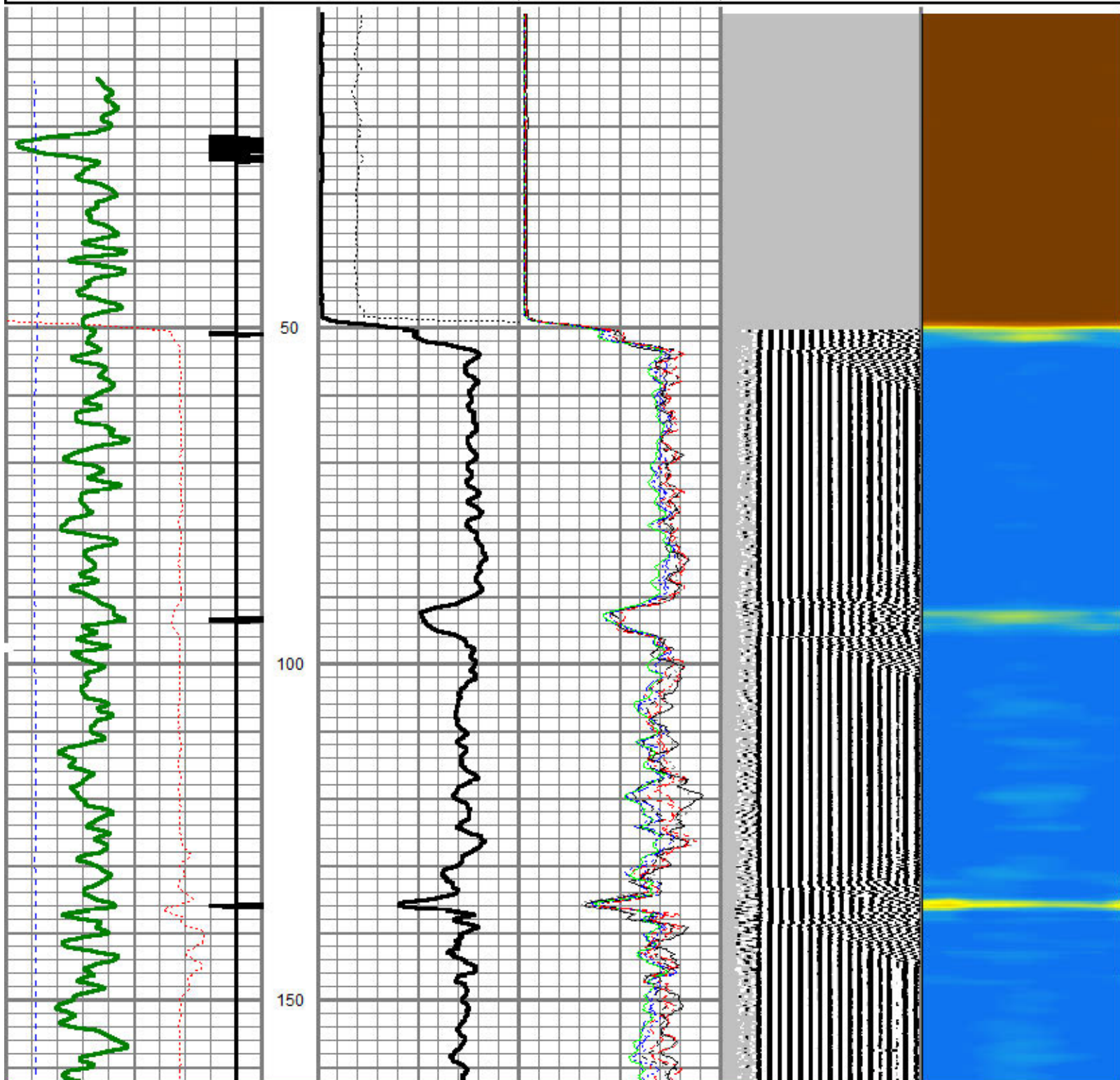
Database File: cascade3.db
 Dataset Pathname: merge2
 Presentation Format: scbl03
 Dataset Creation: Mon Dec 15 17:26:29 2014
 Charted by: Depth in Feet scaled 1:240

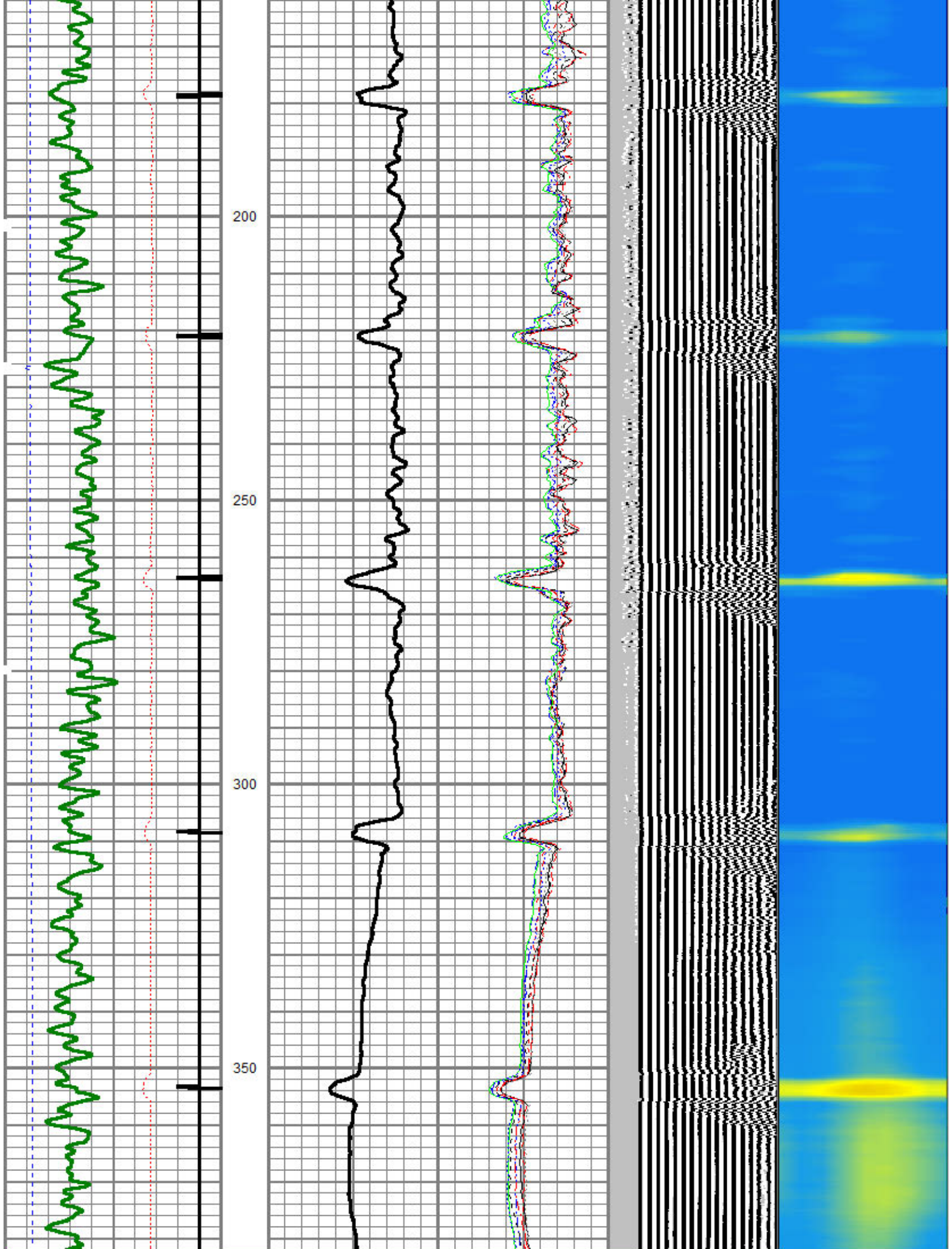
400	Travel Time (usec)	200
9	Casing Collar	-1
0	Gamma Ray (GAPI)	150
0	Line Tension (lb)	2000

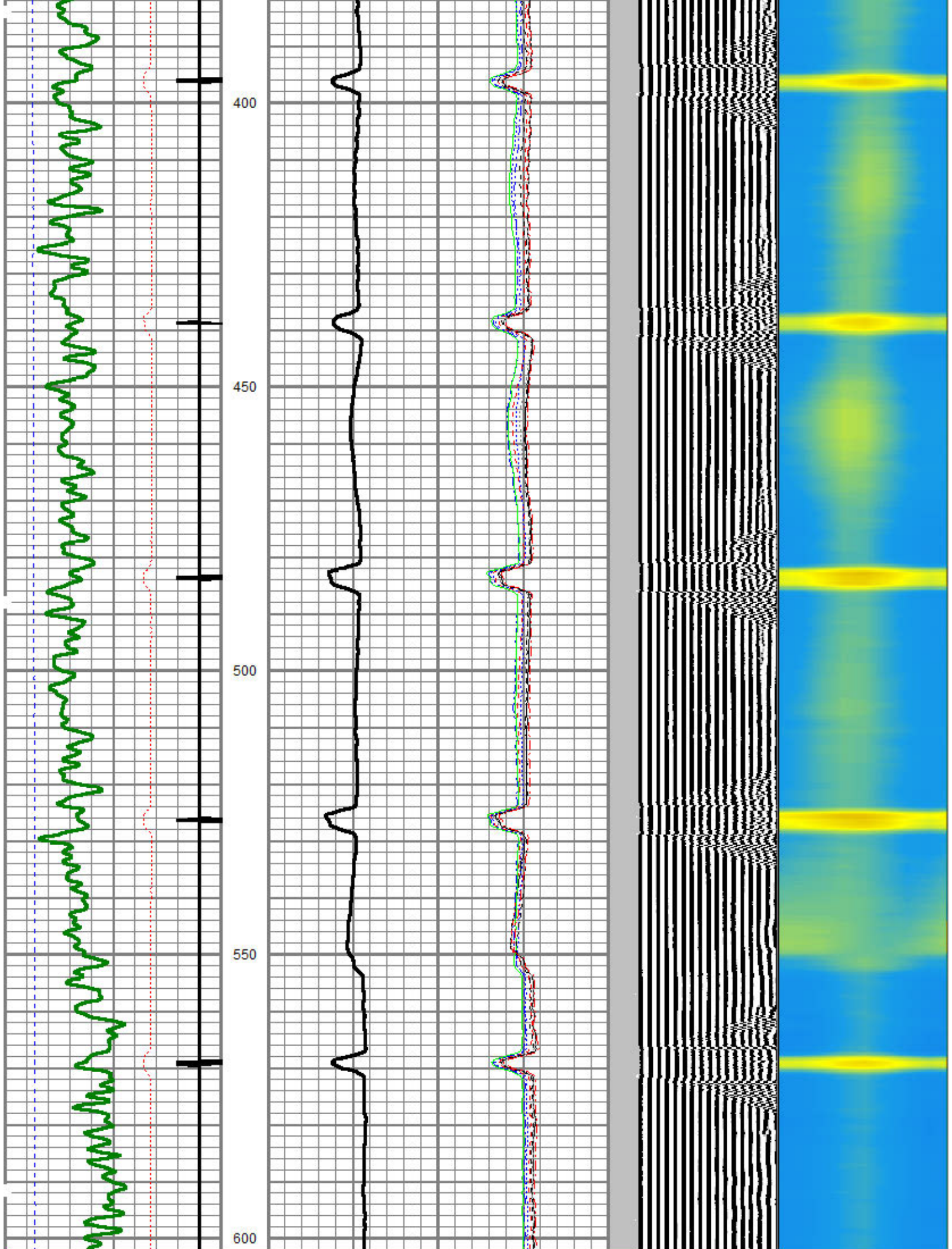
0	Amplitude (mV)	100
	Amplified Amplitude	
0	(mV)	10

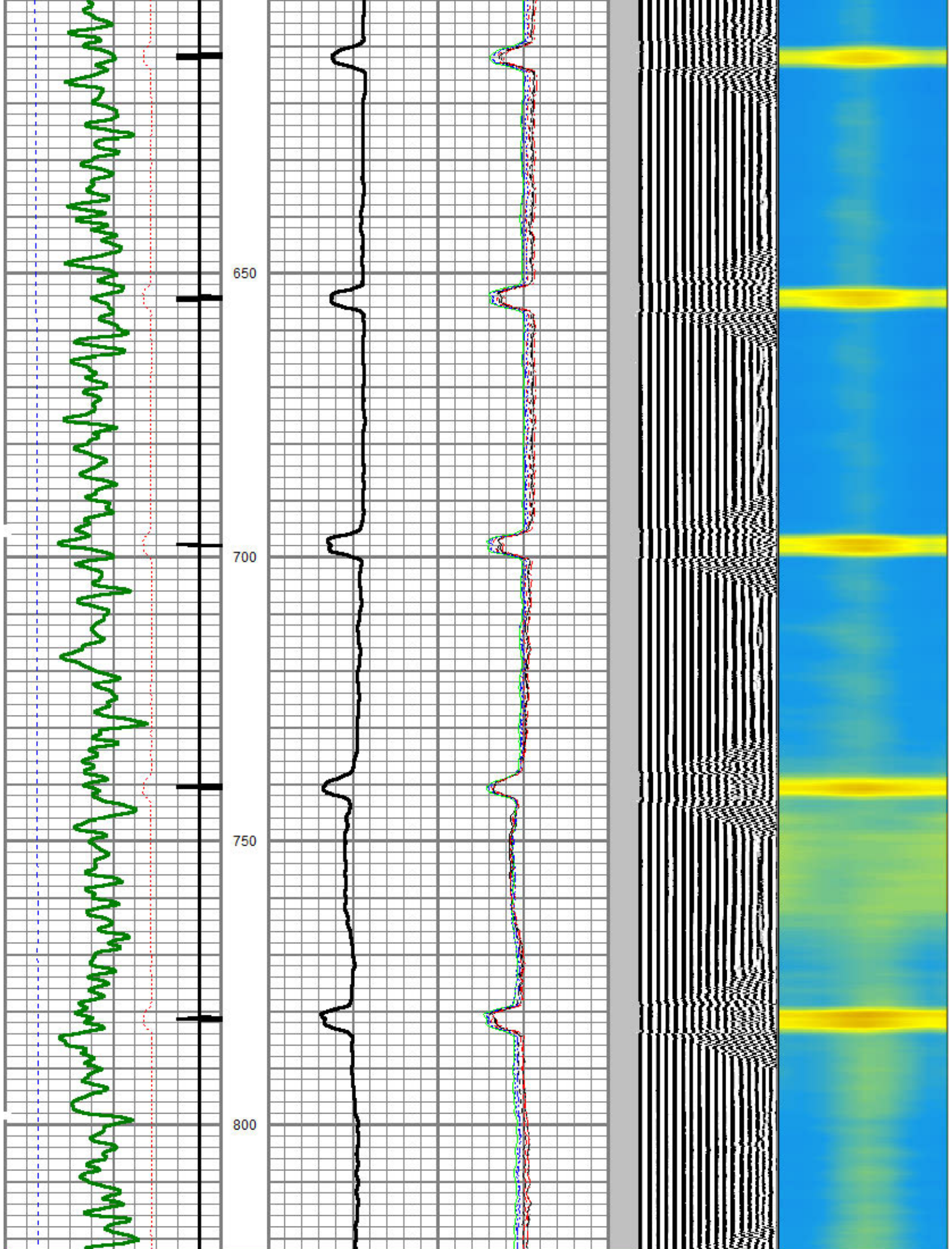
-5	AMPS1	150
-5	AMPS2	150
-5	AMPS3	150
-5	AMPS4	150
-5	AMPS5	150
-5	AMPS6	150
-5	AMPS7	150
-5	AMPS8	150

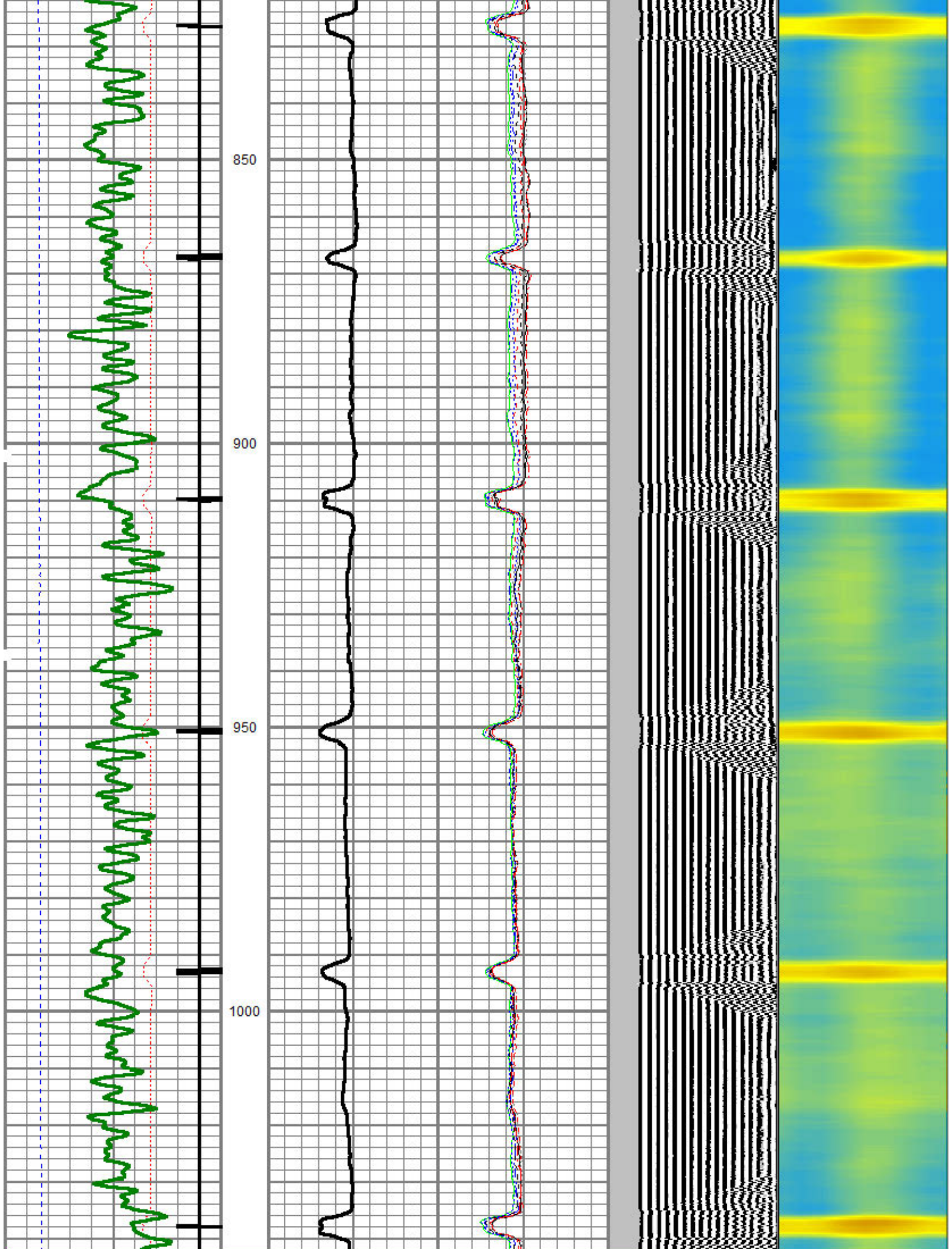
Variable Density	1	Cement Map	8
200	1200	0	100

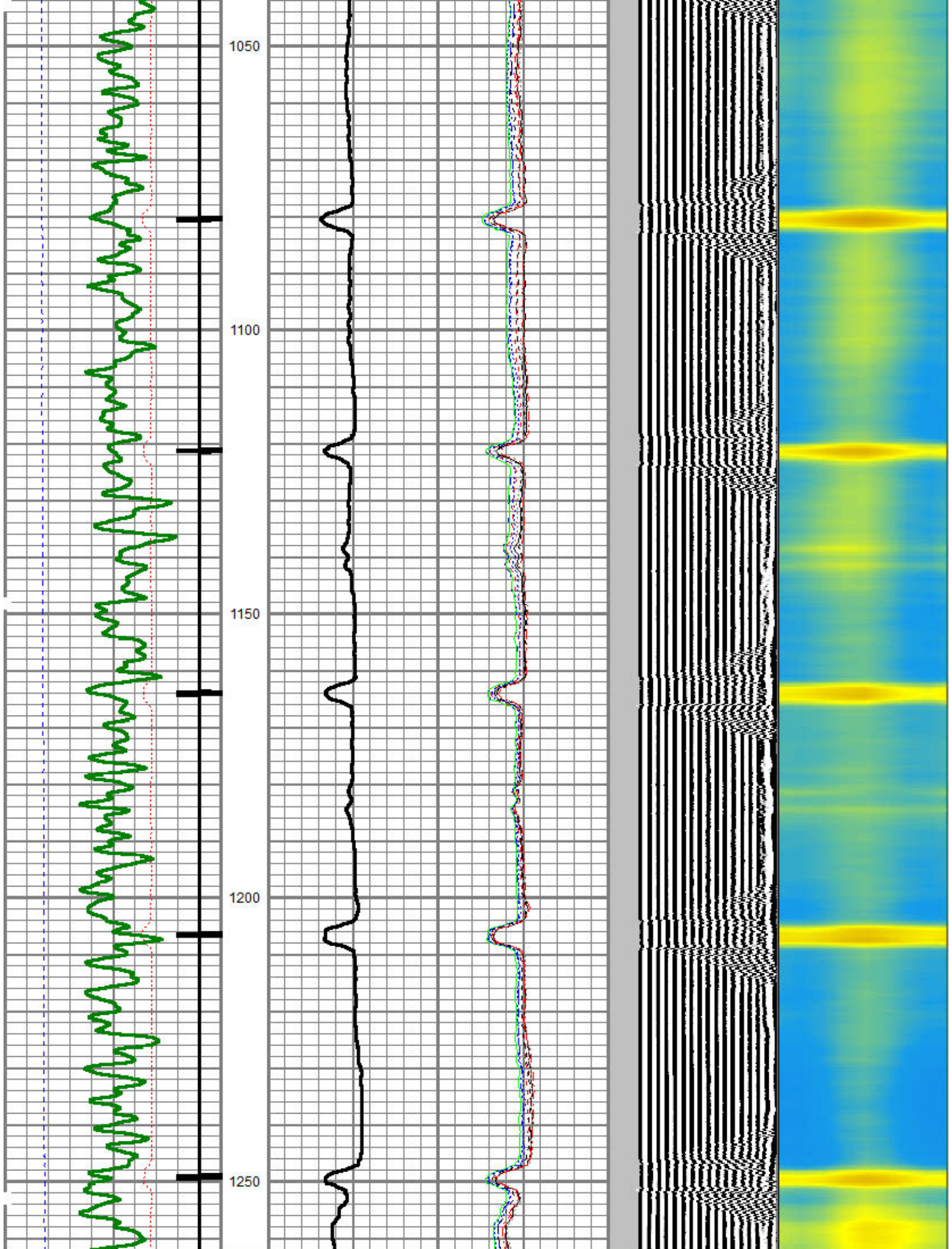


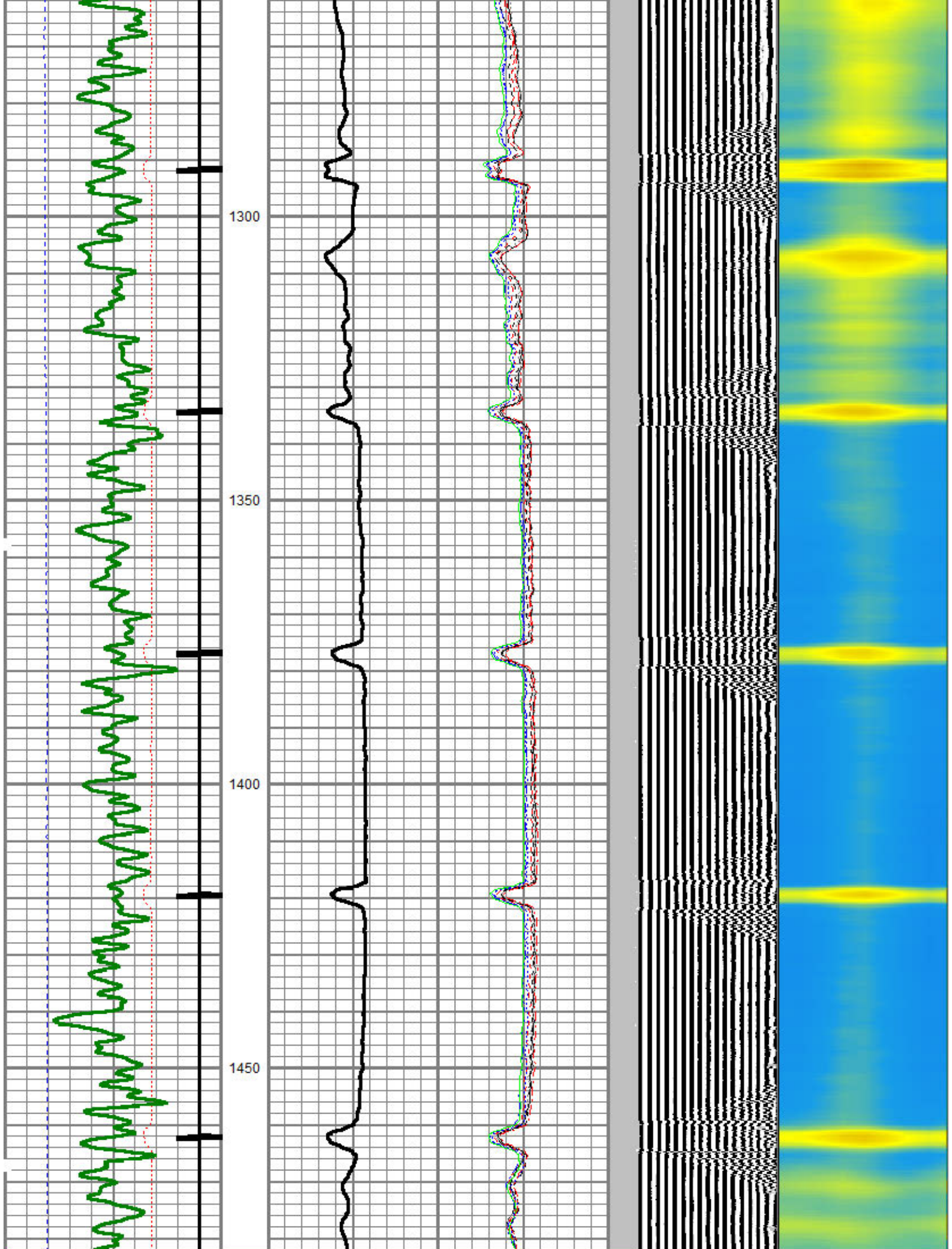


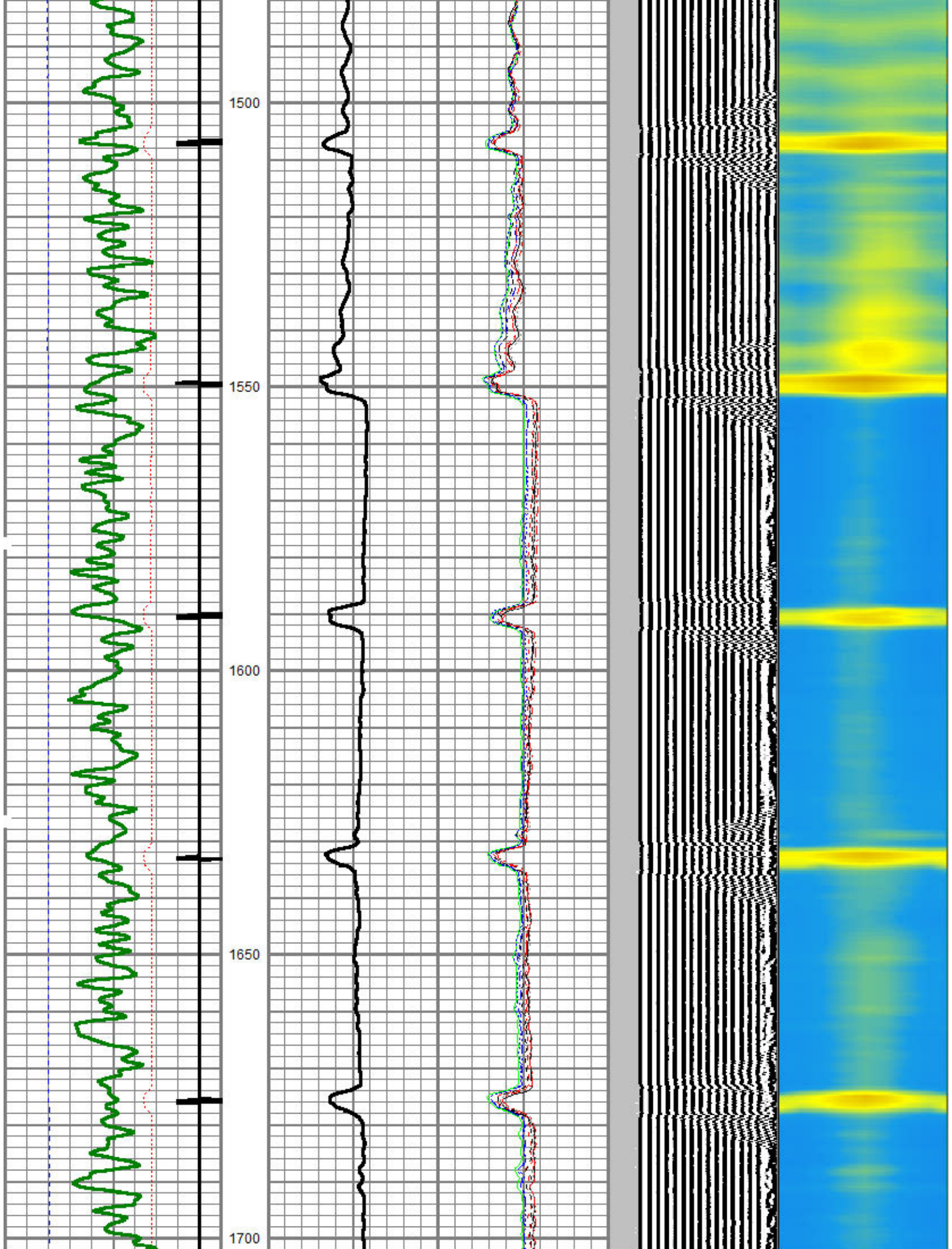


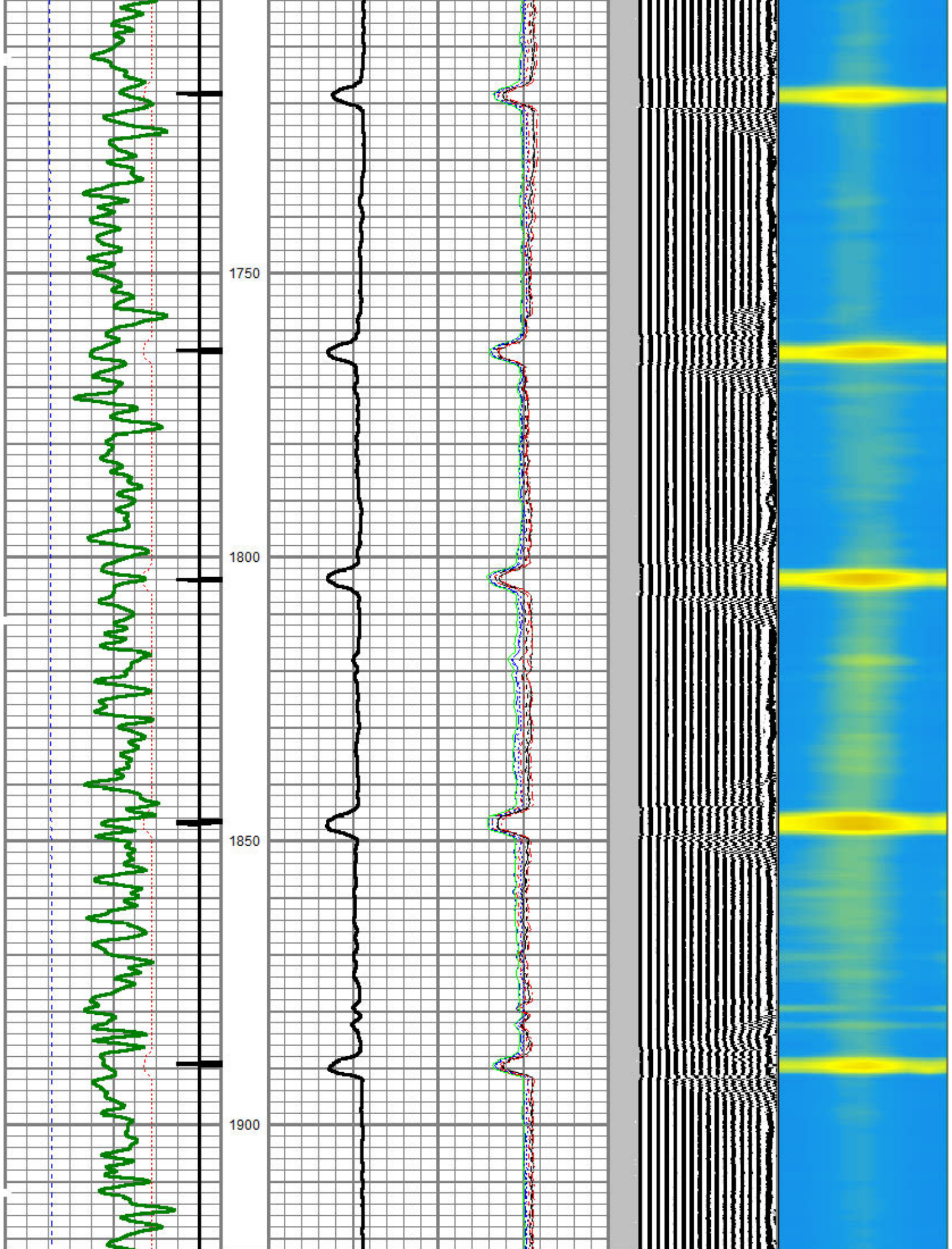


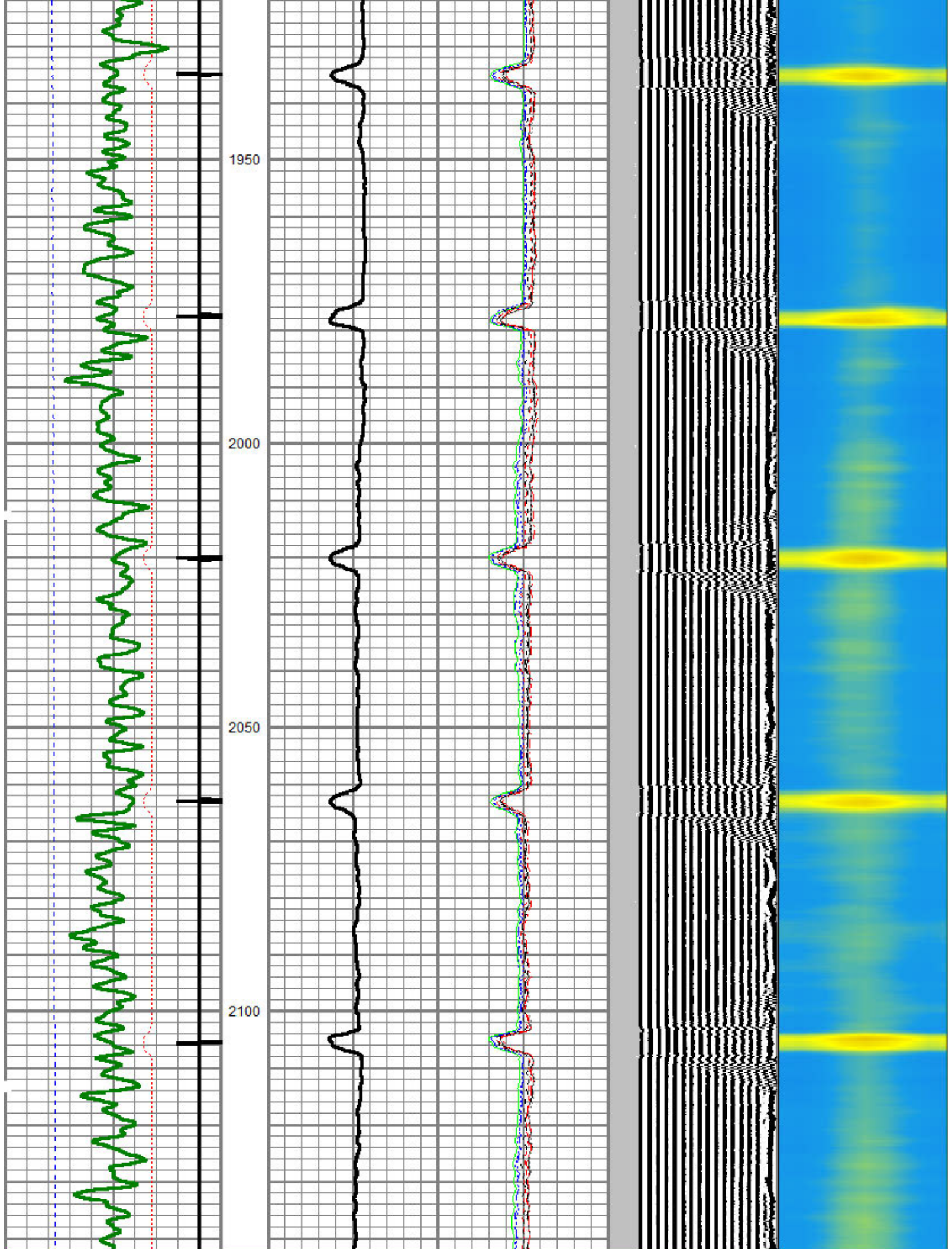


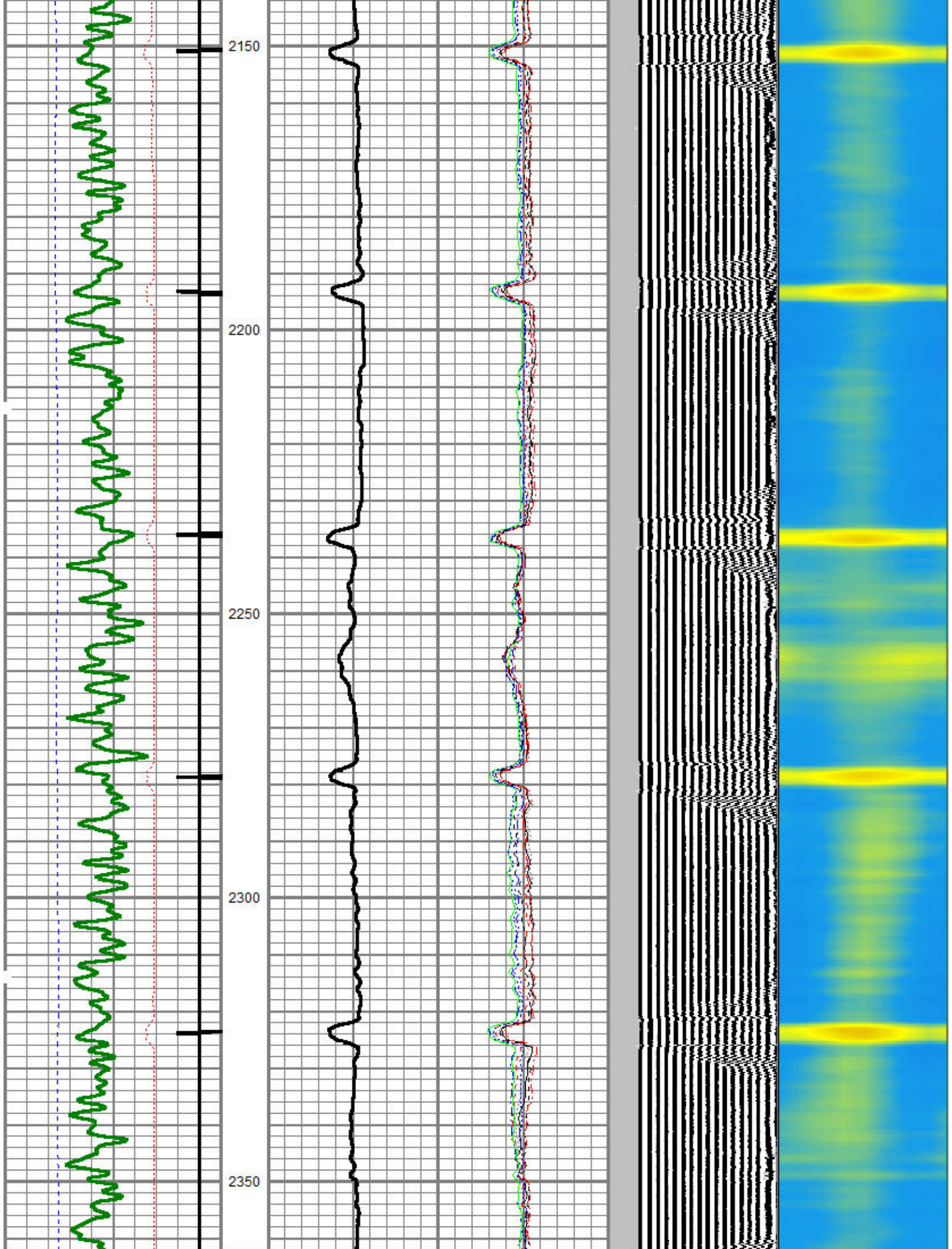


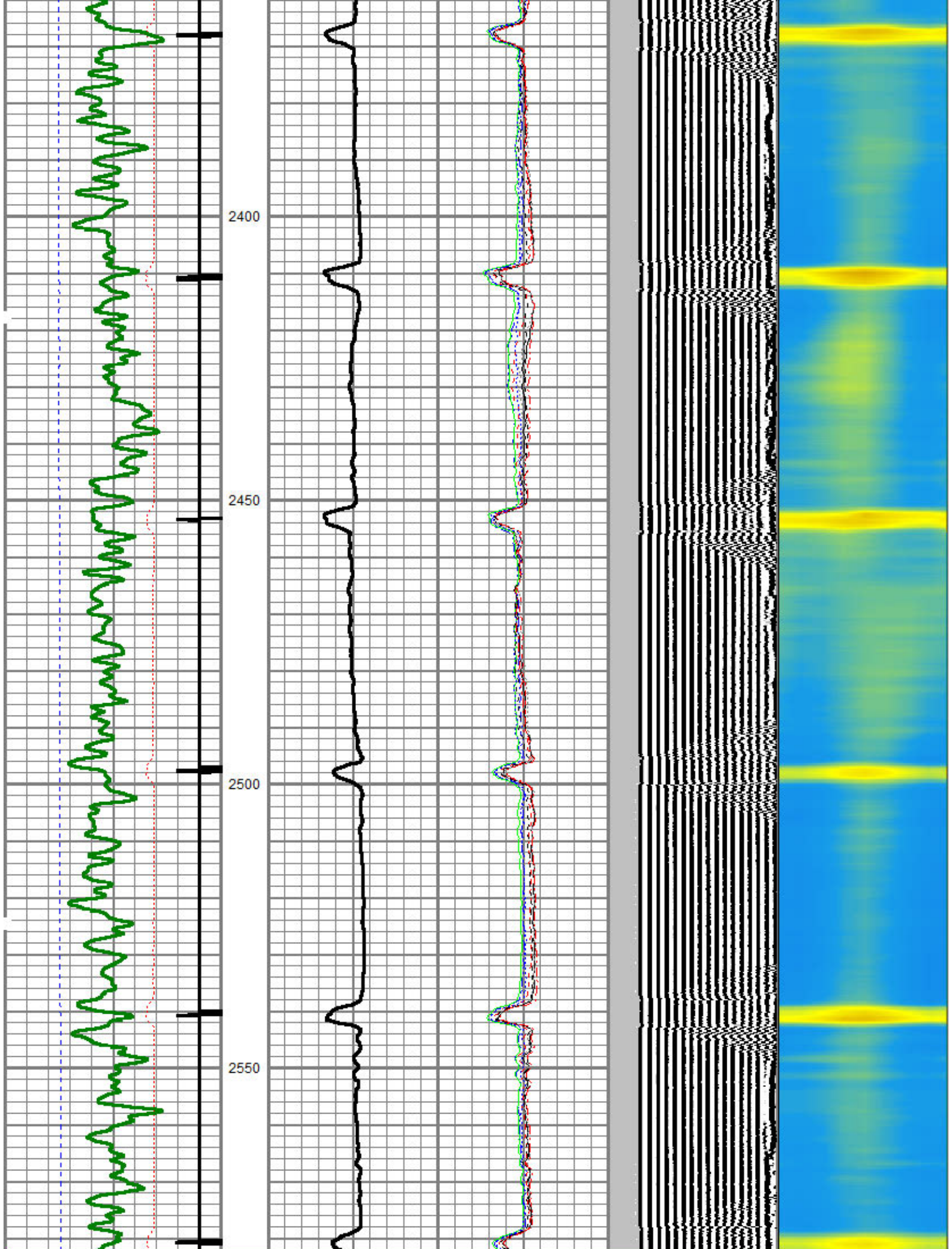


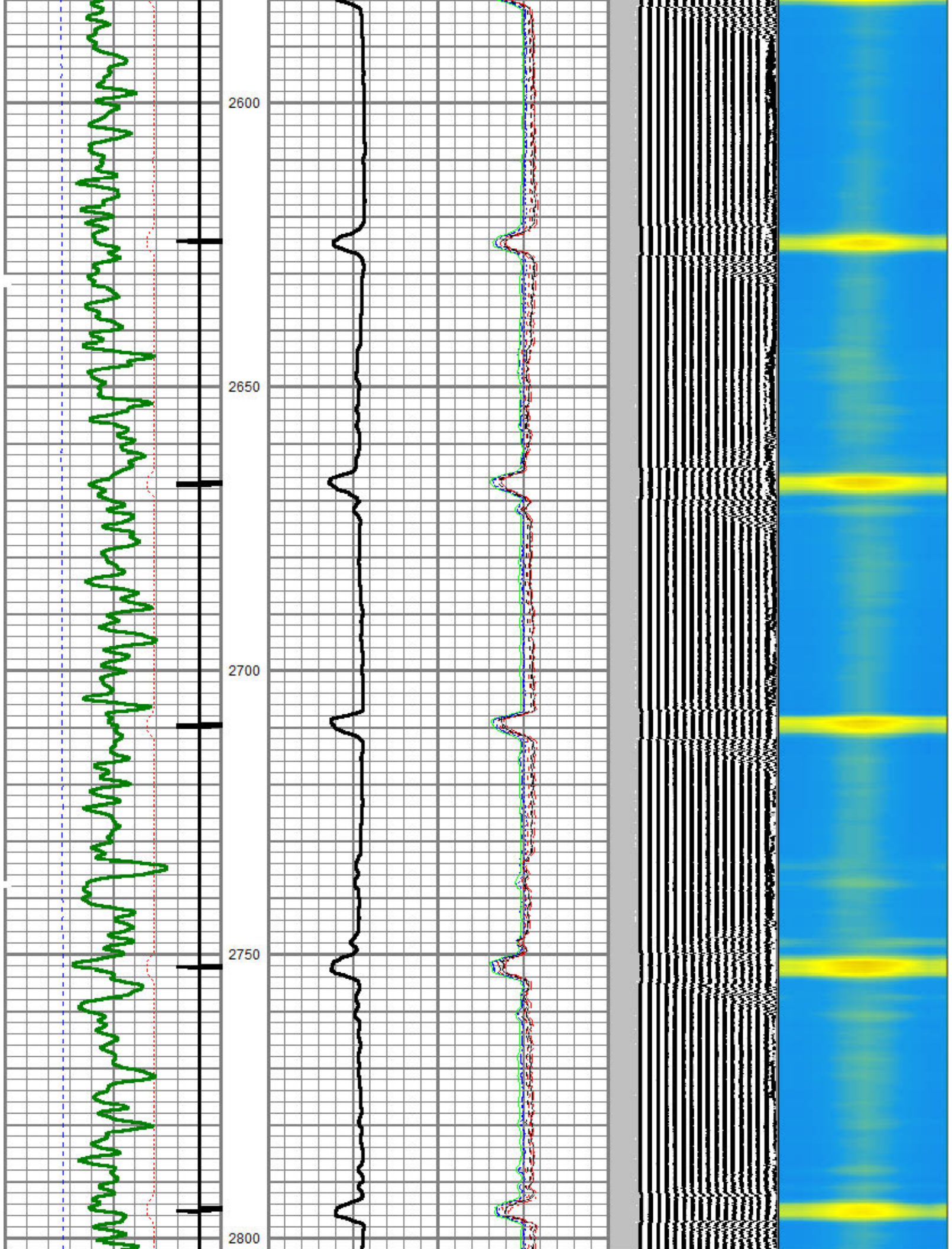


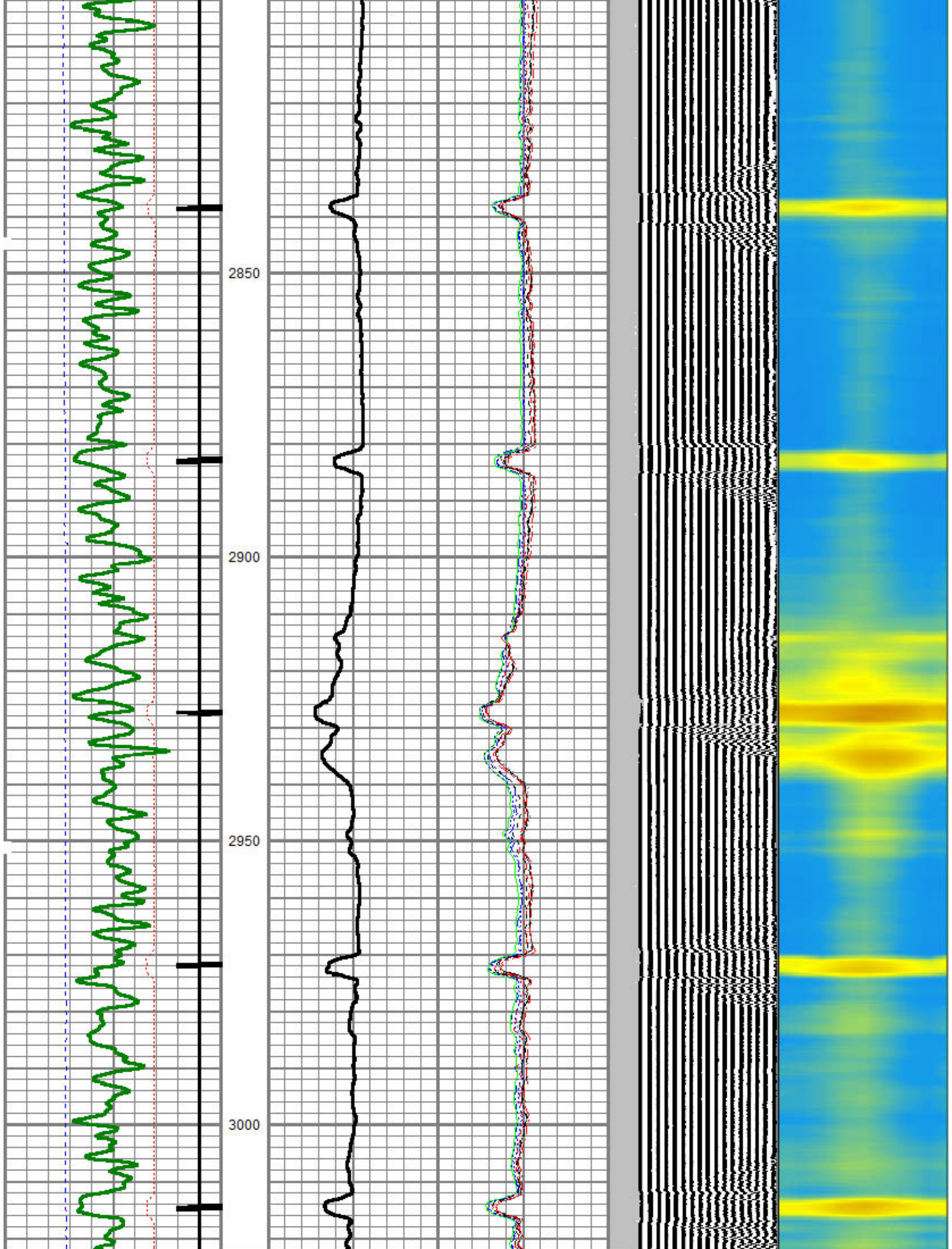


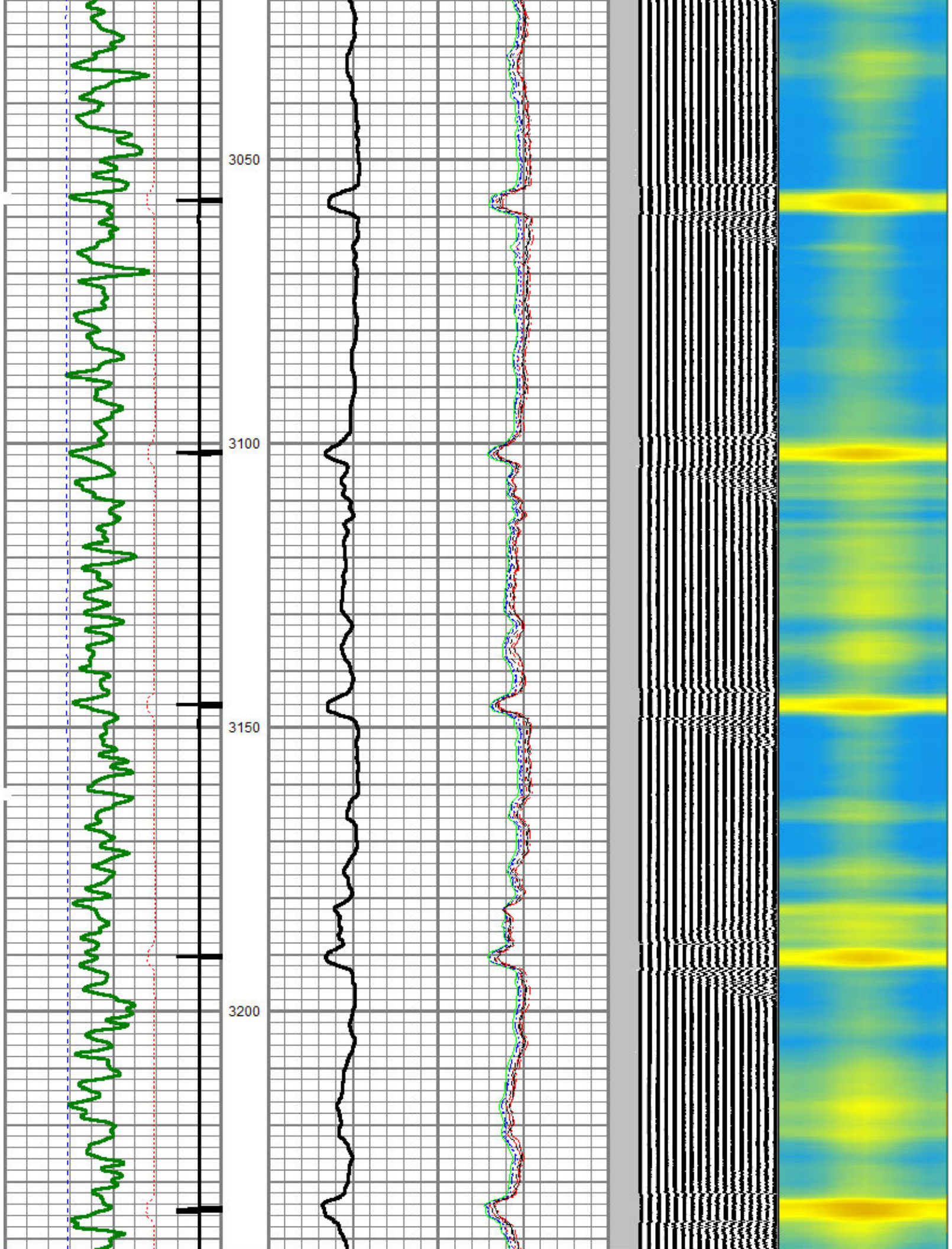


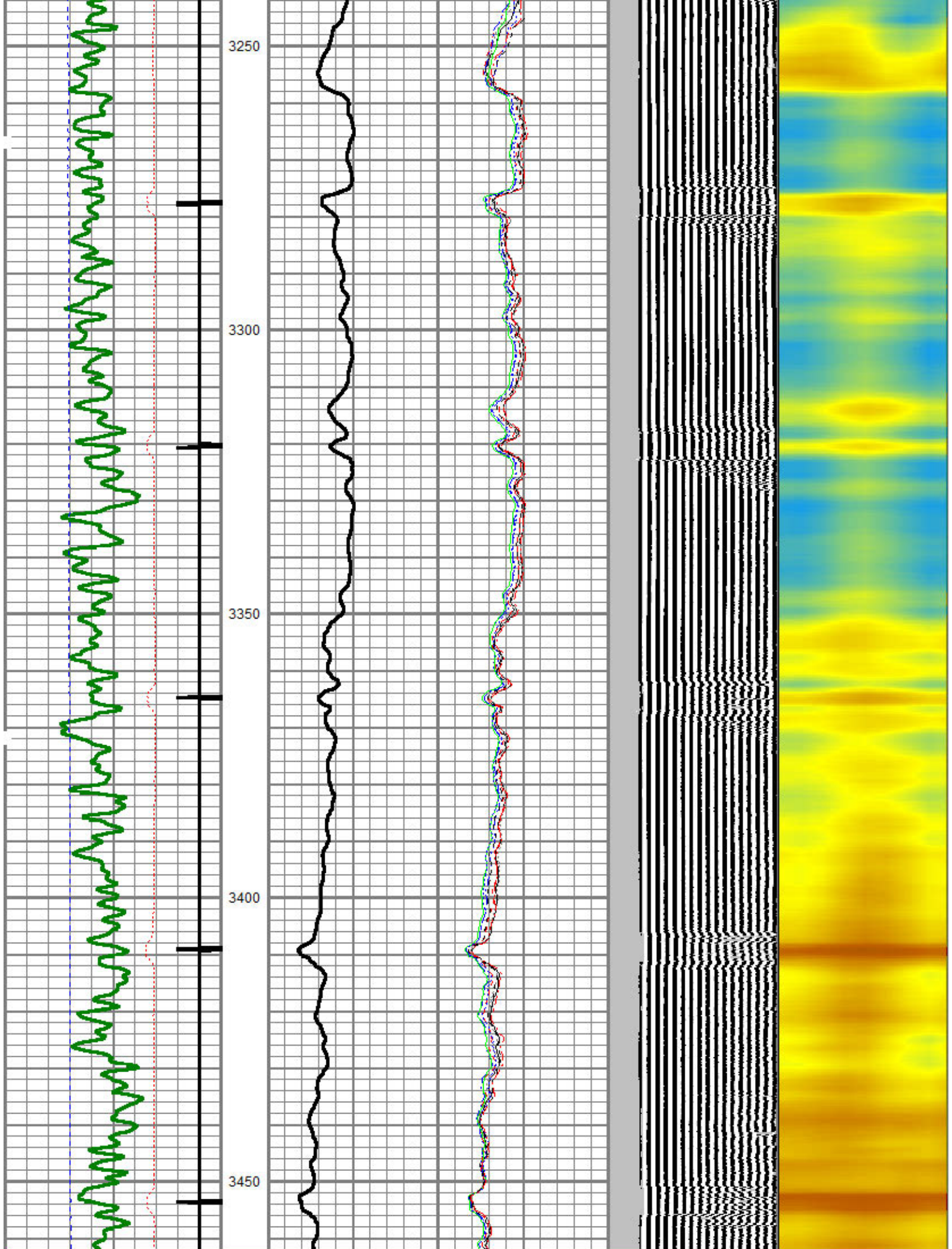


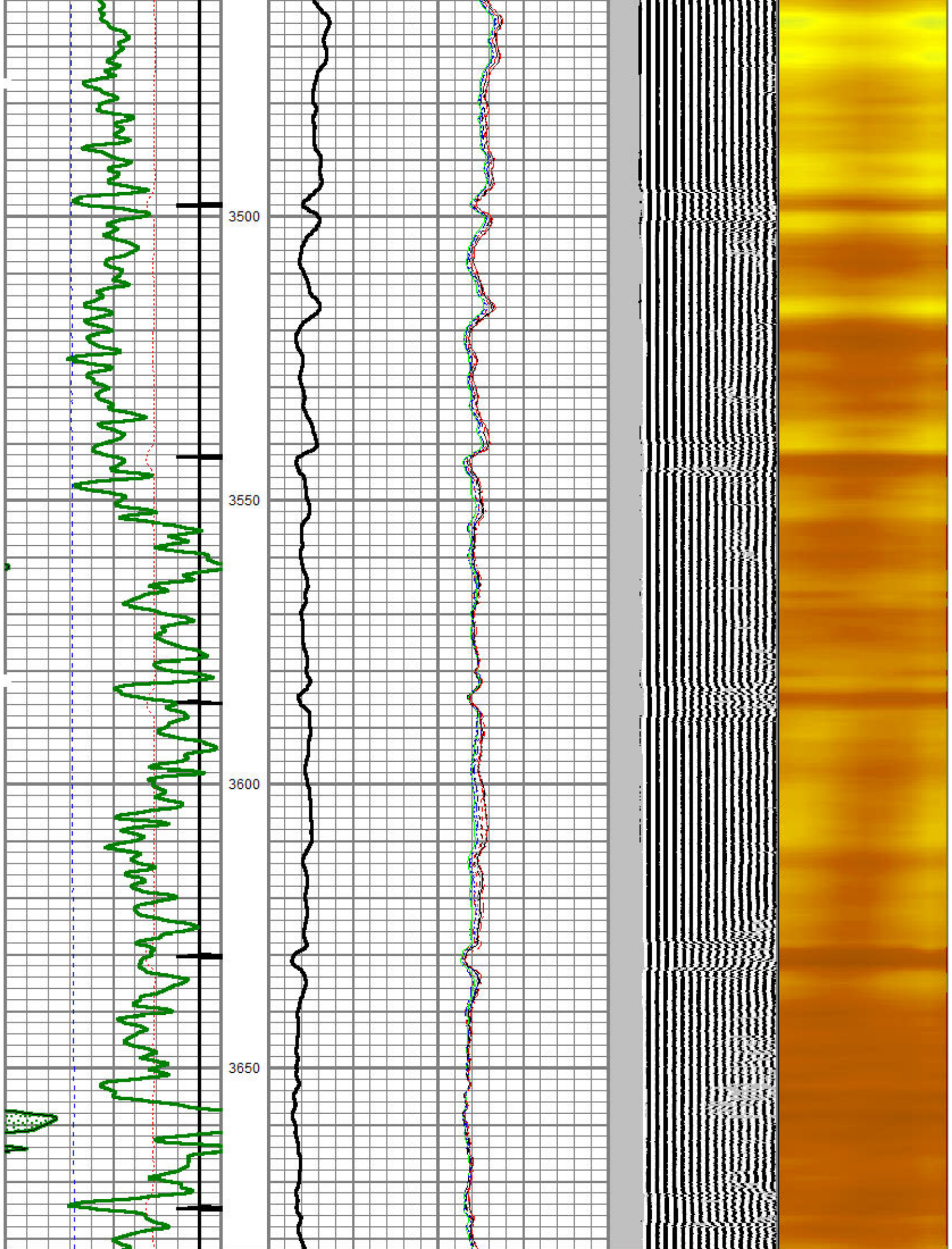


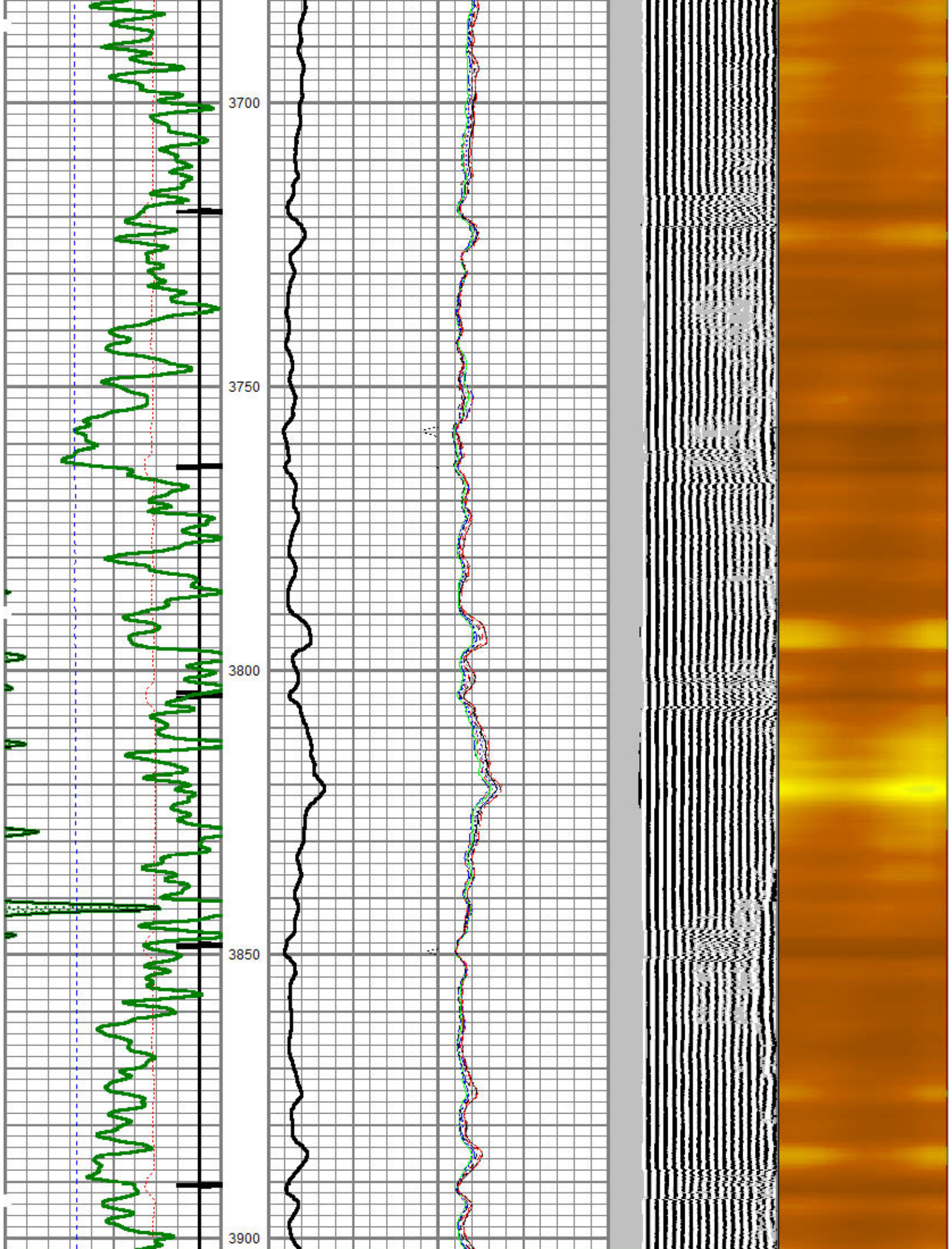


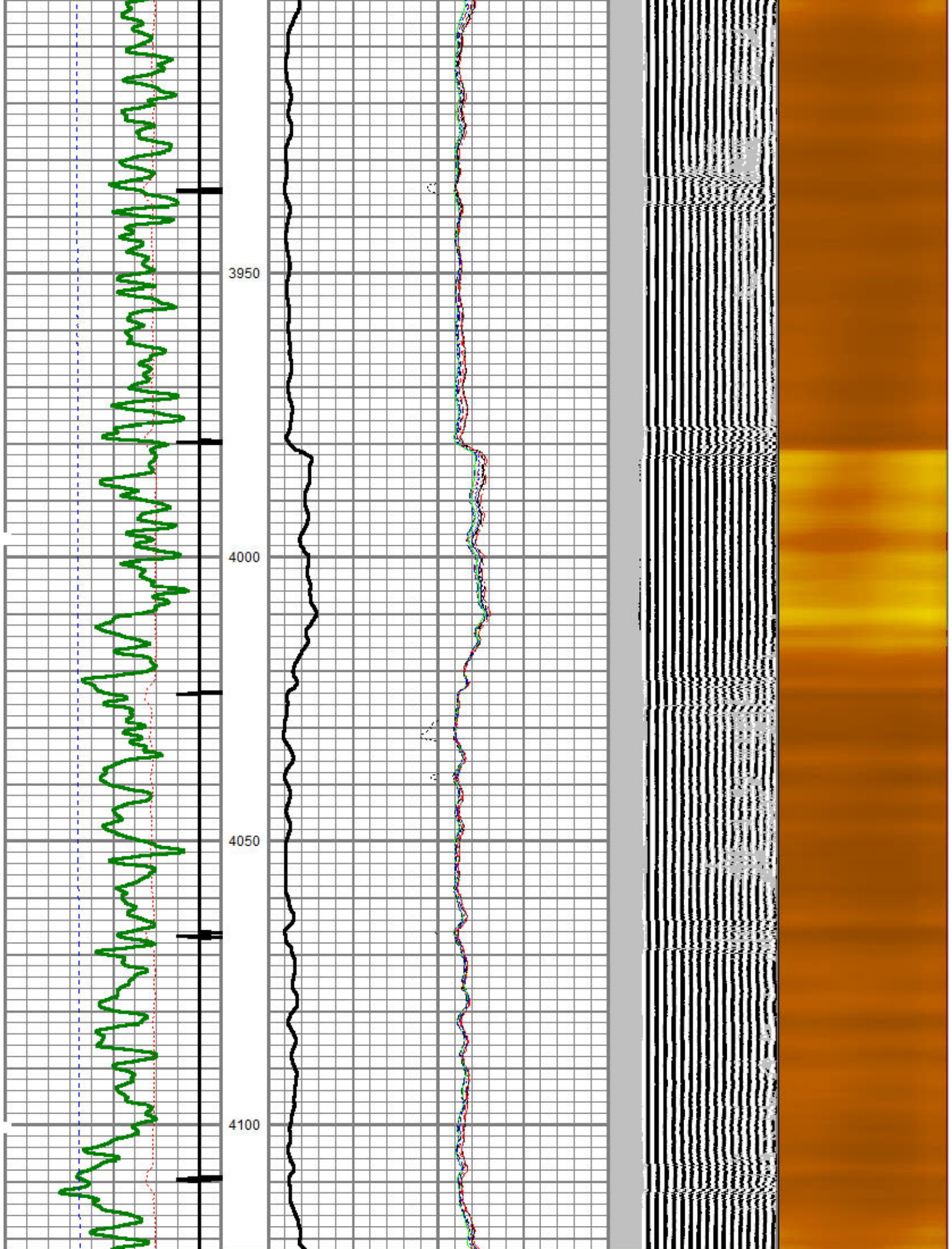


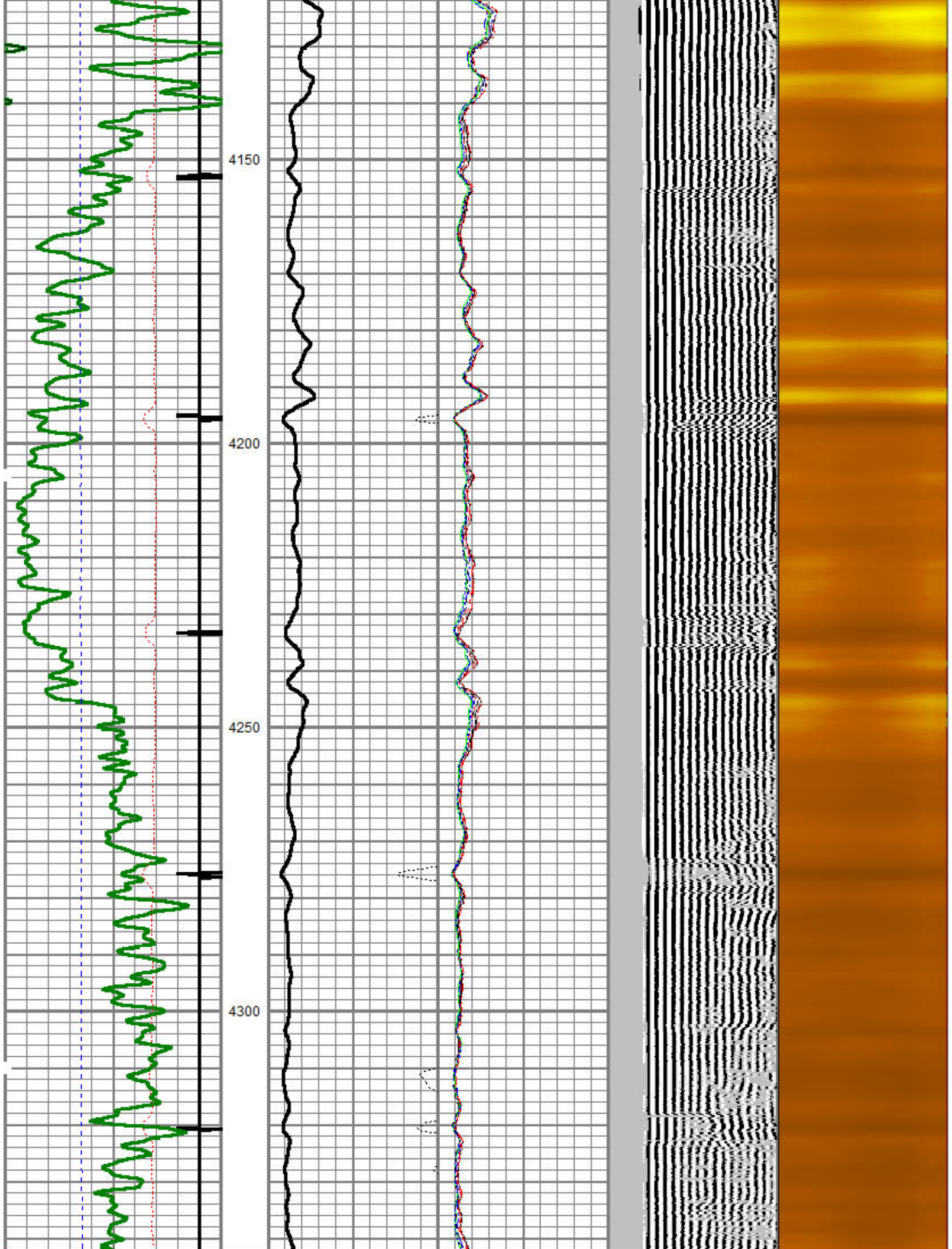


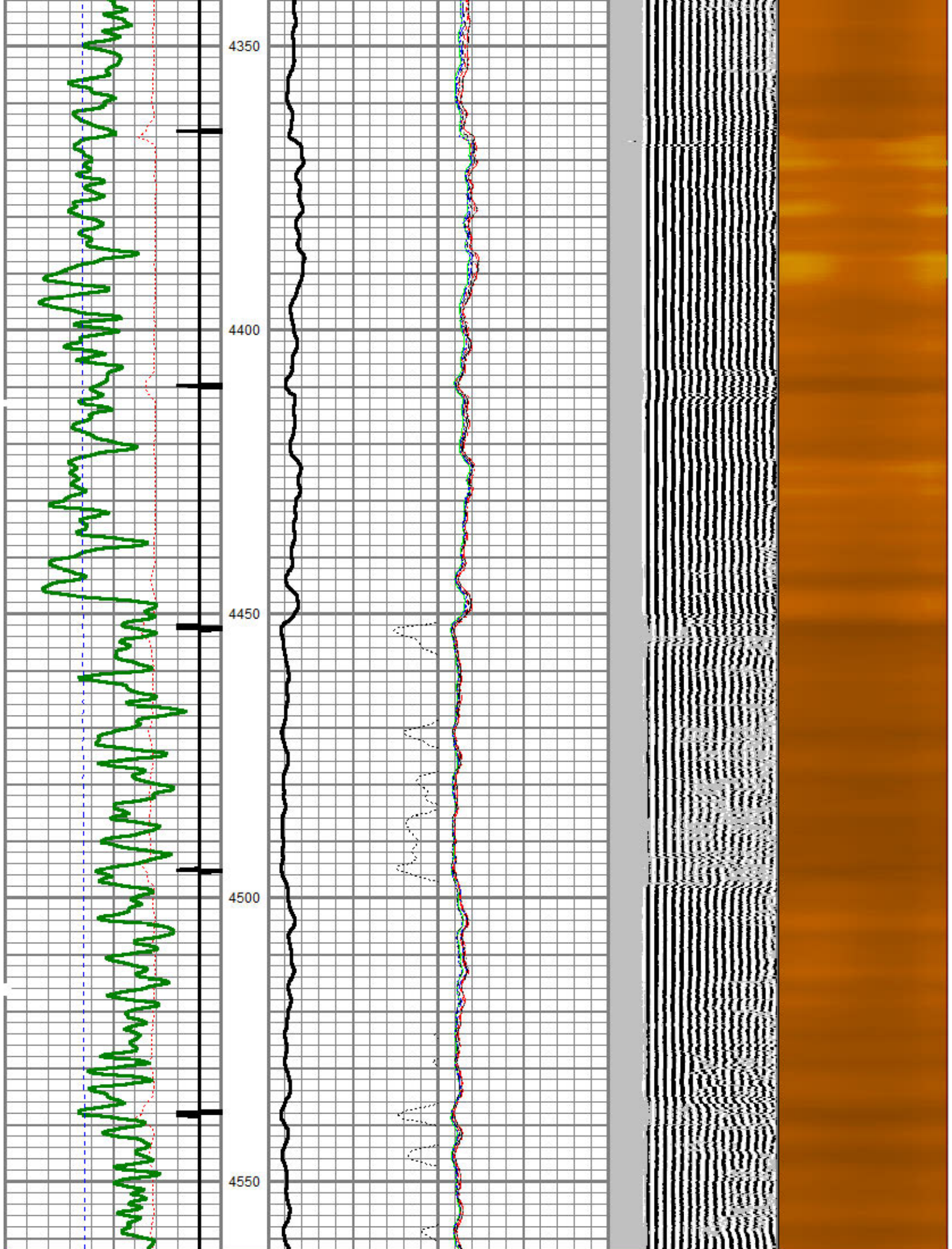


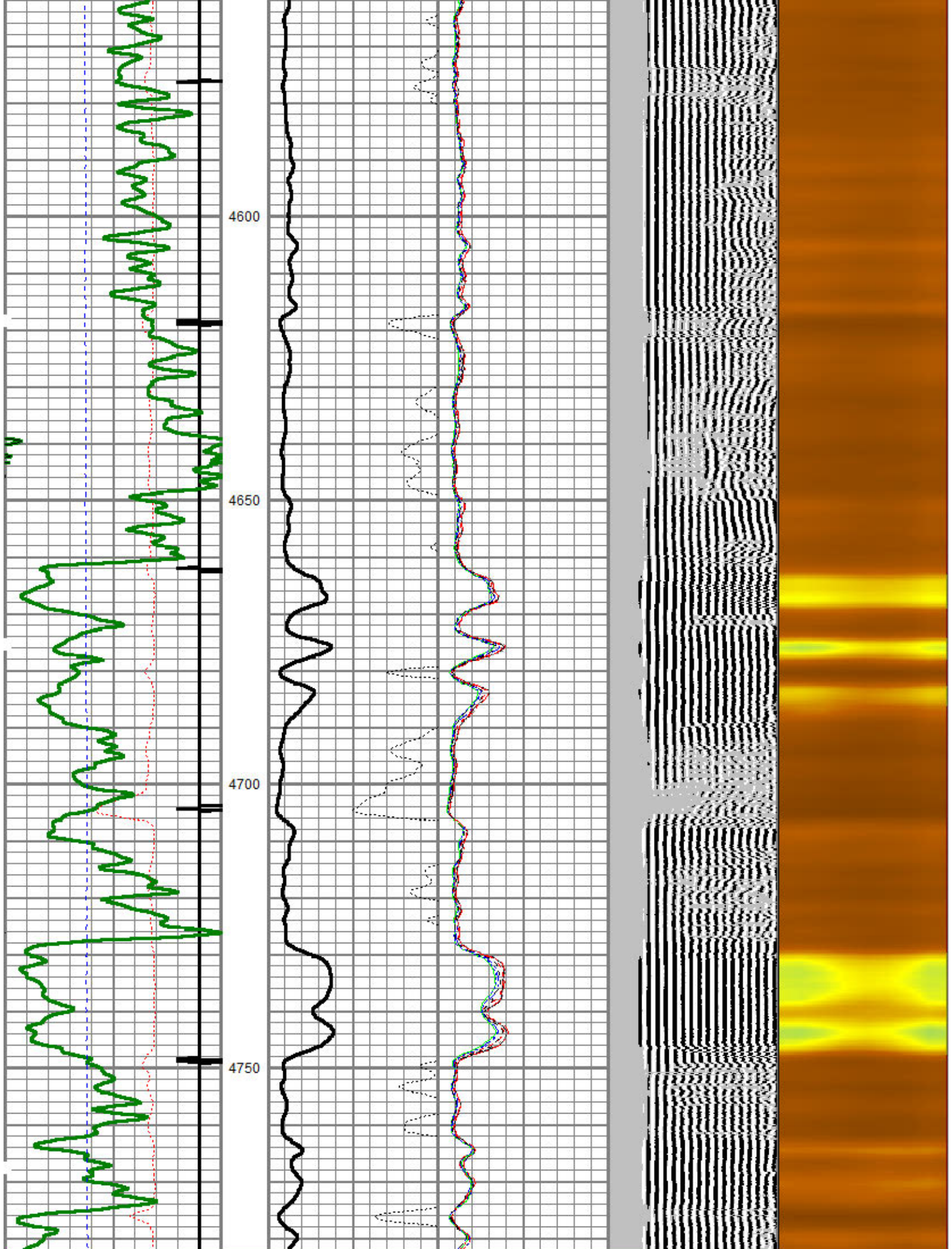


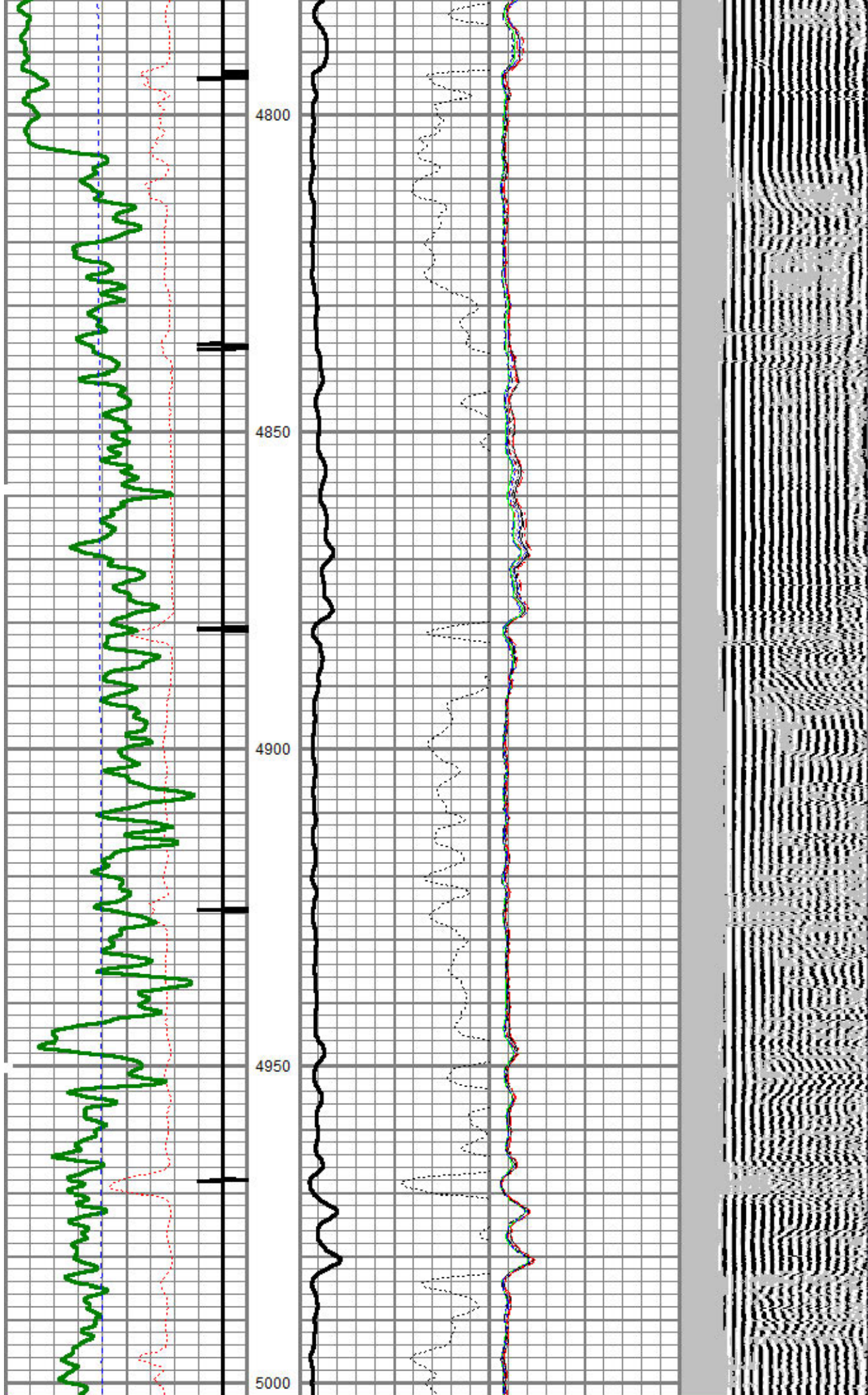


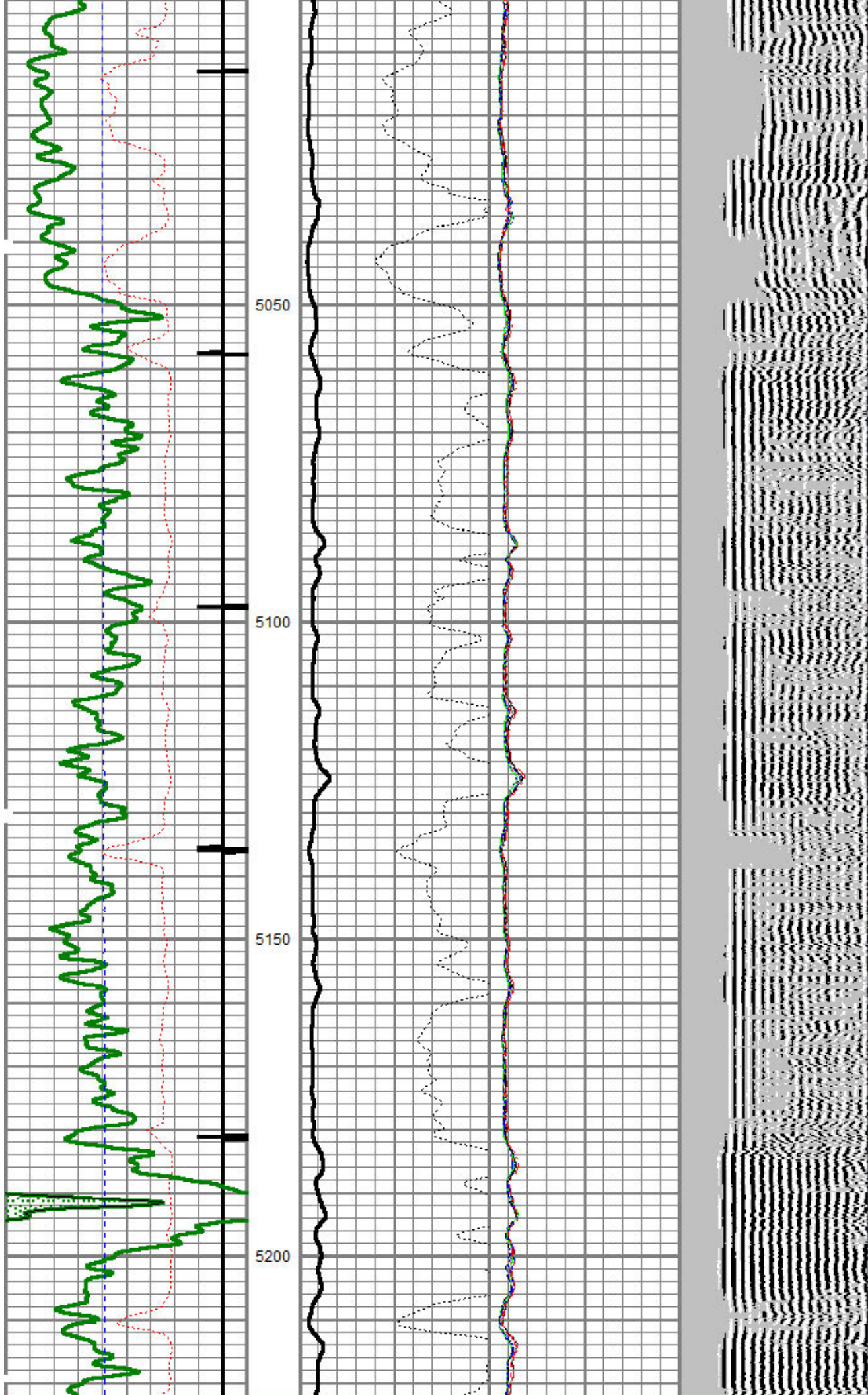


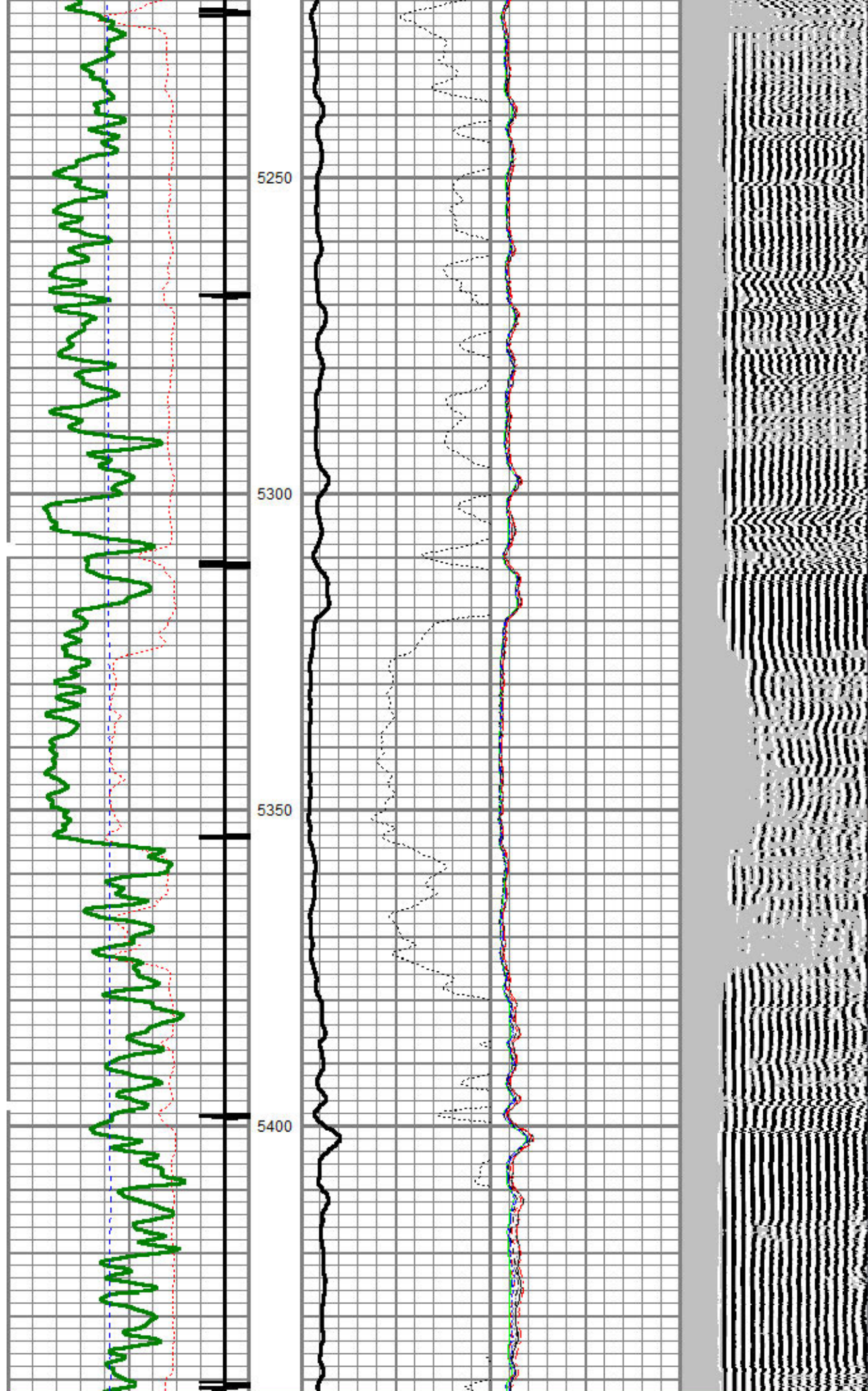


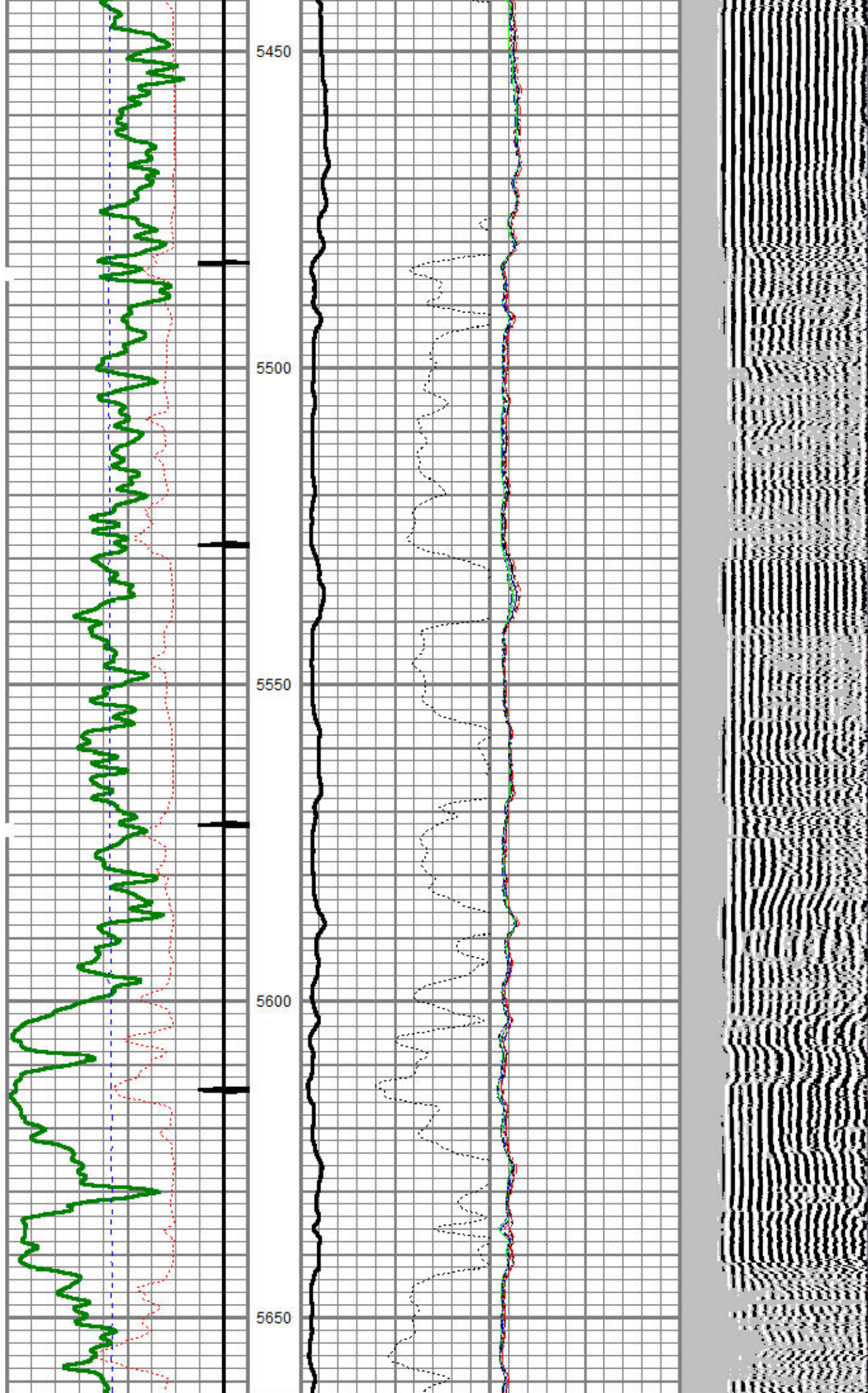


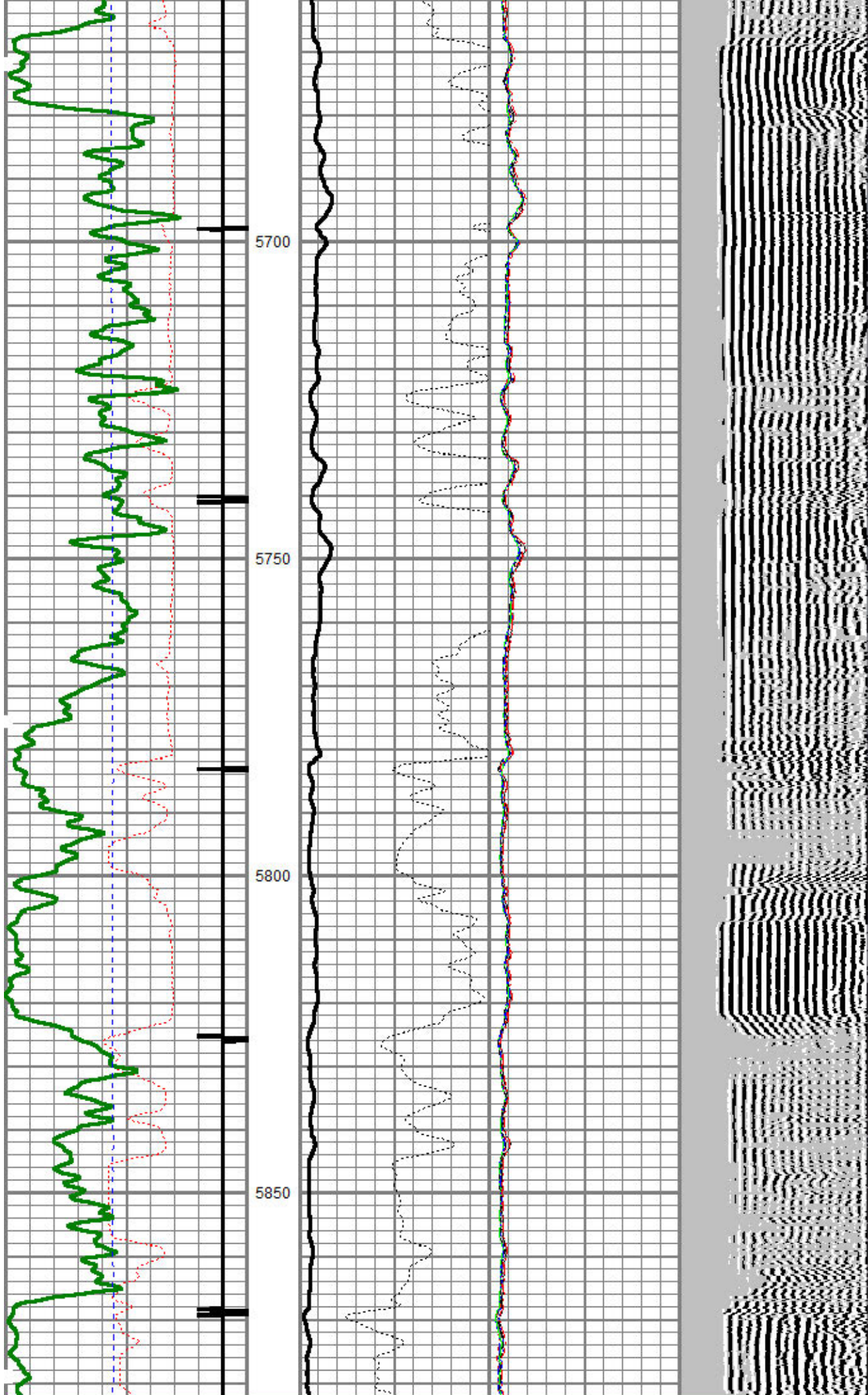


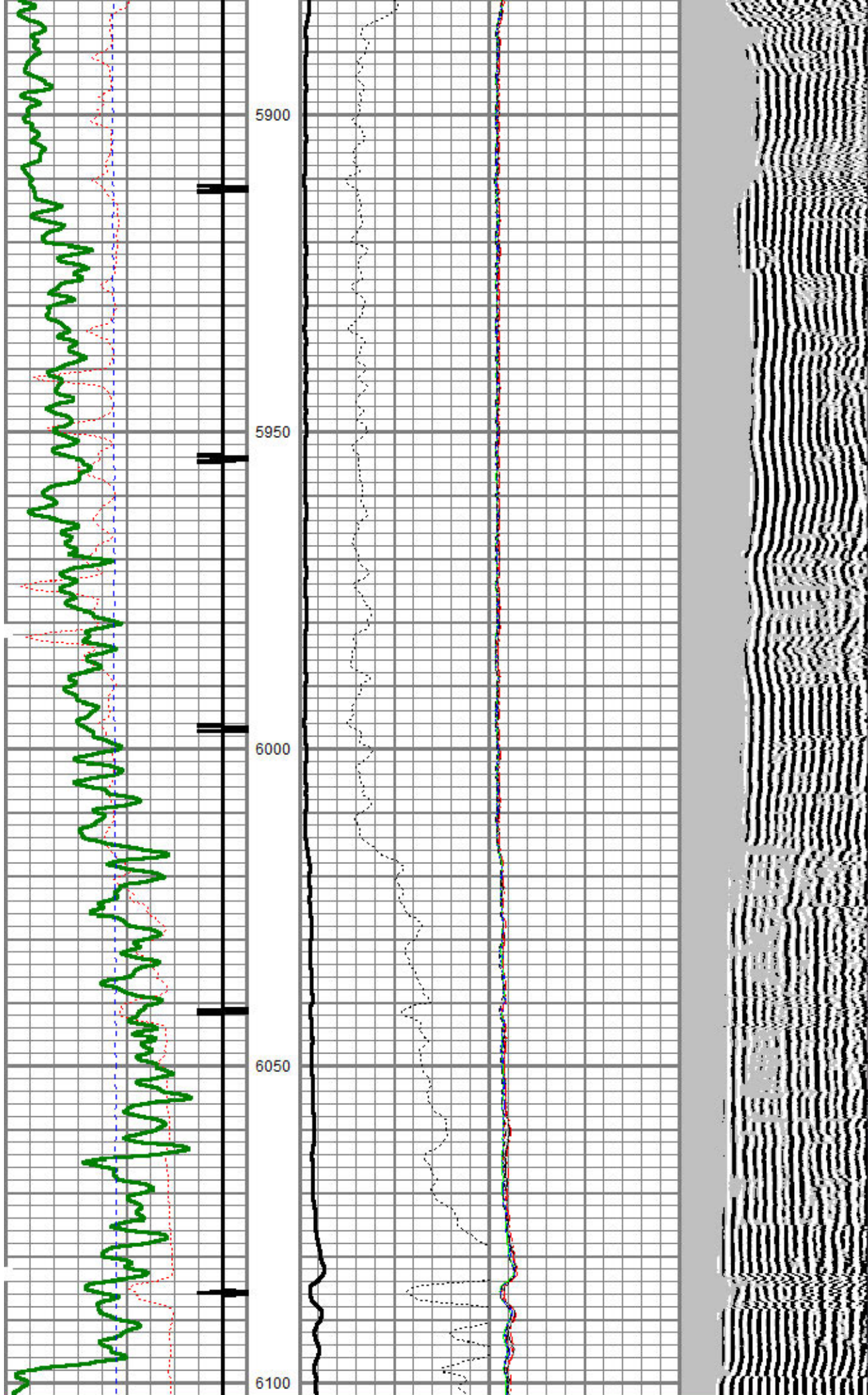


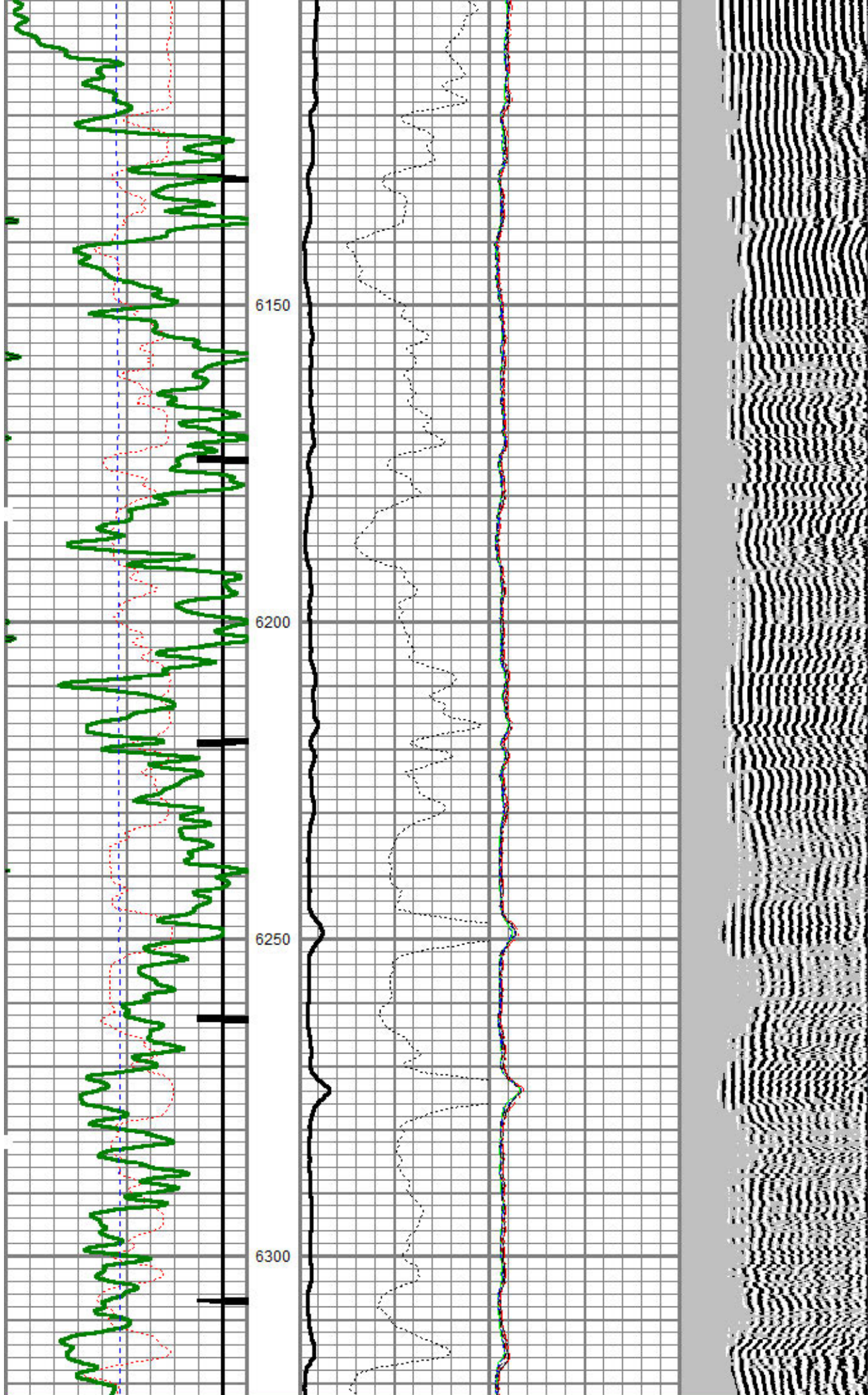


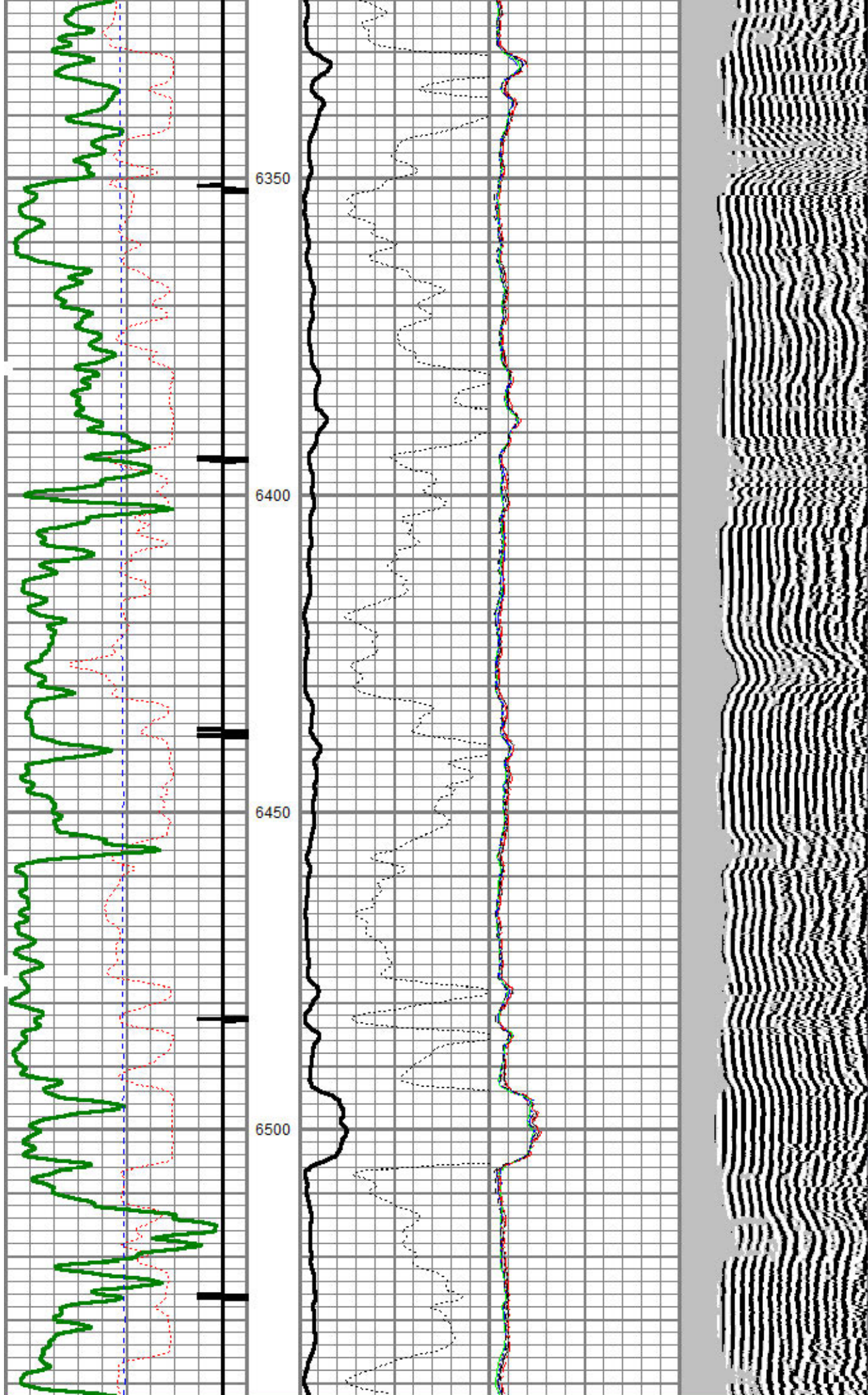


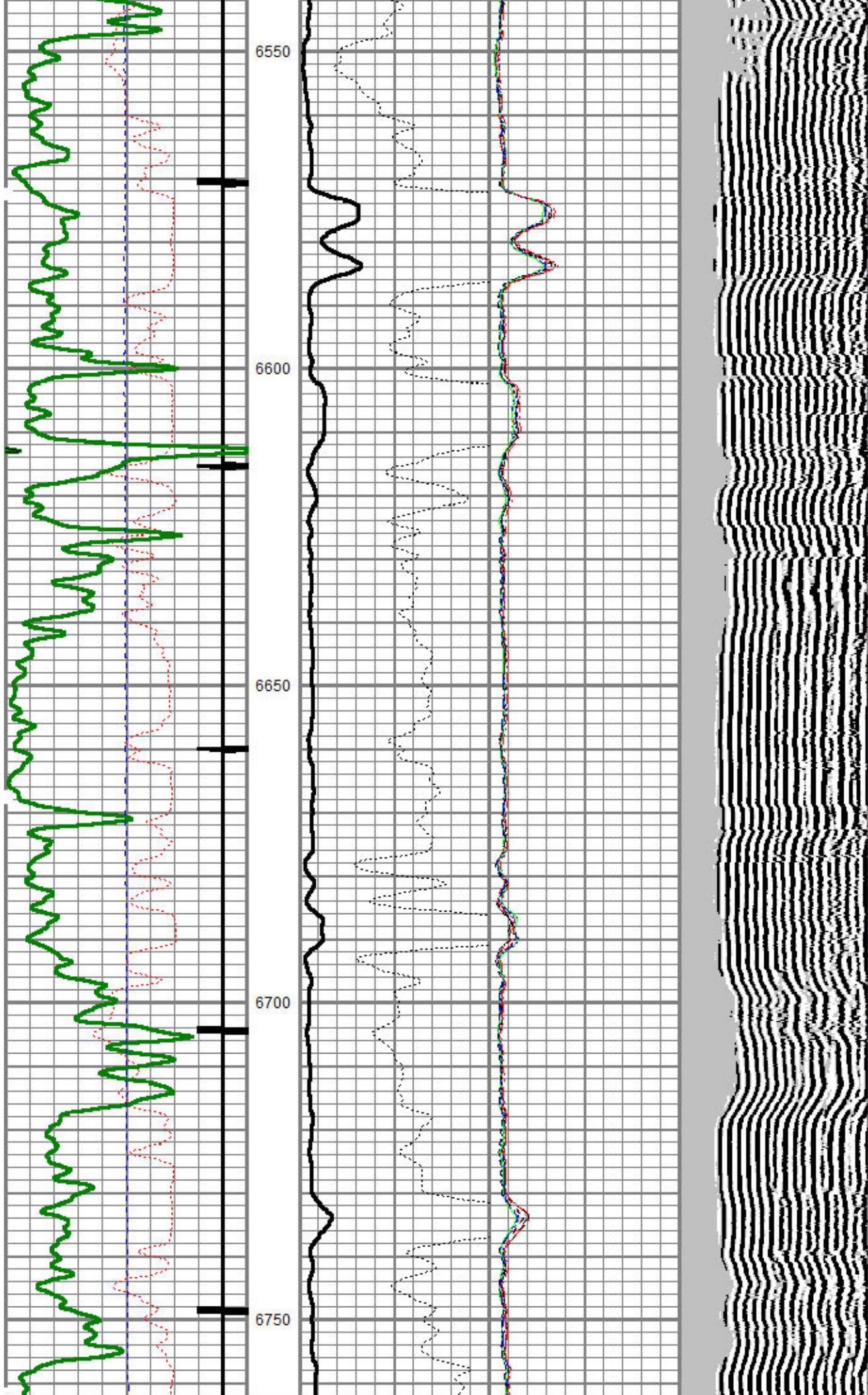


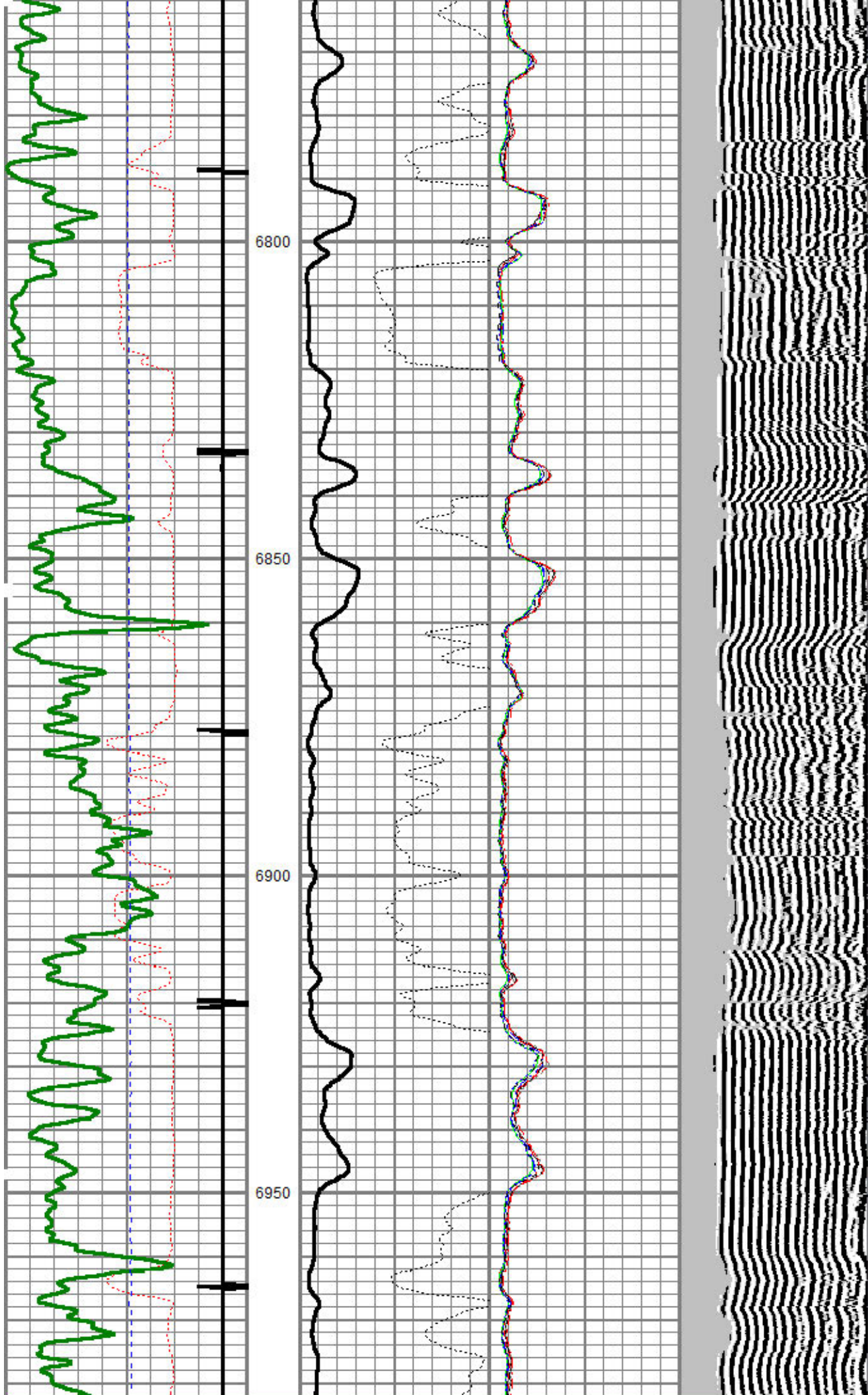


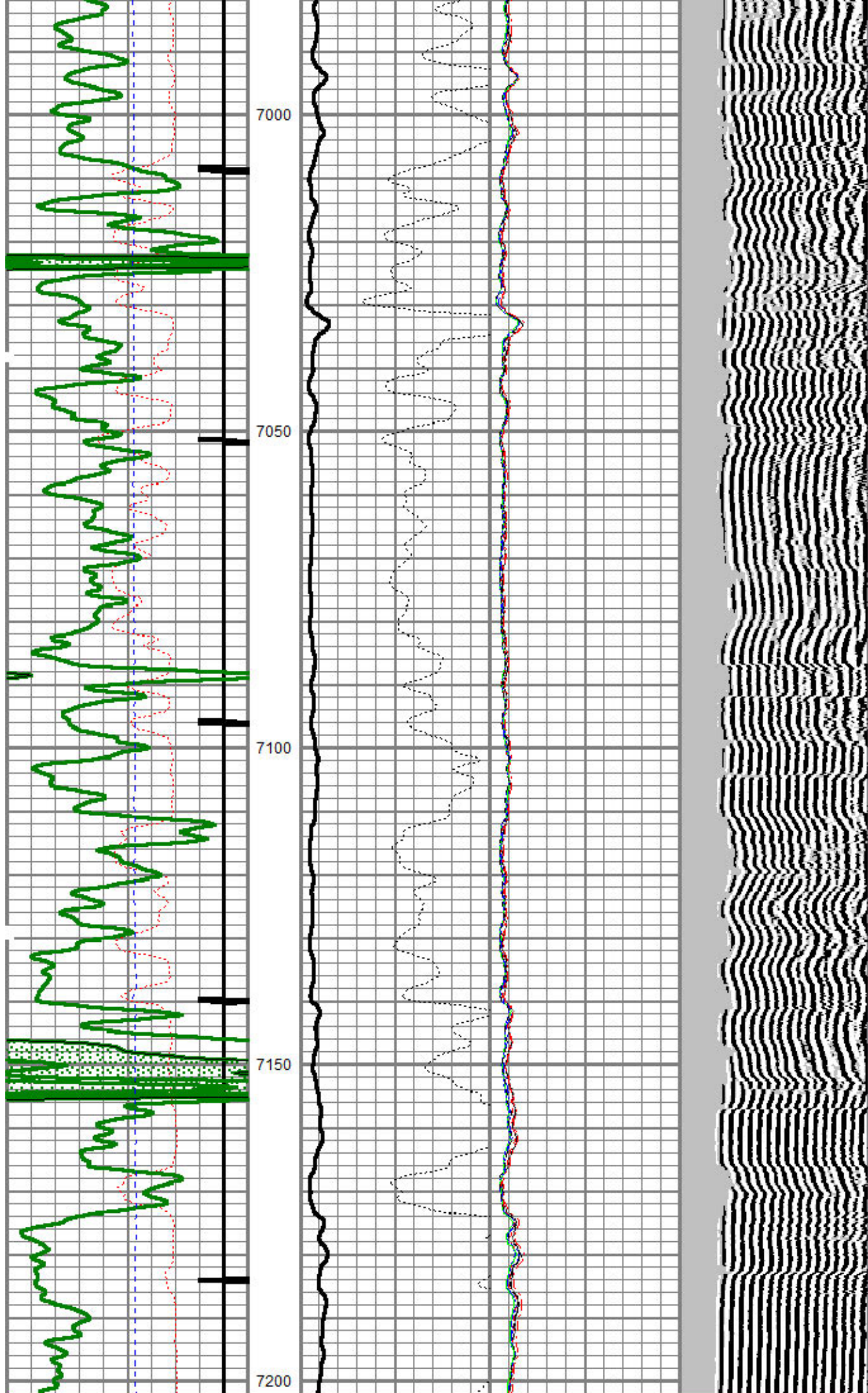


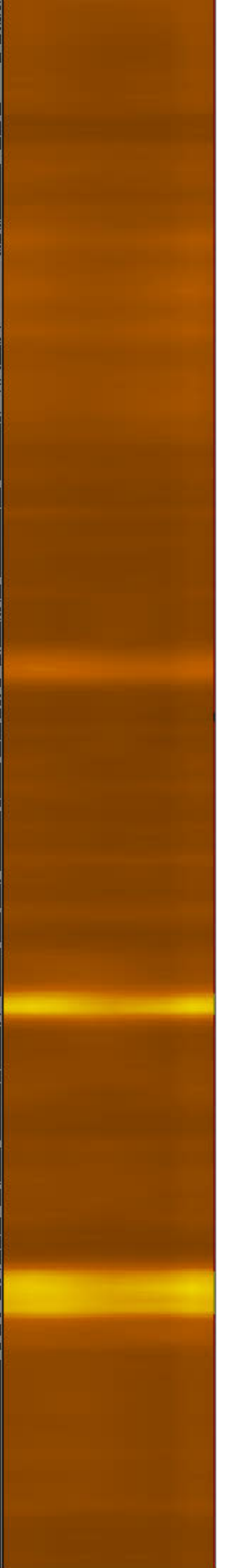
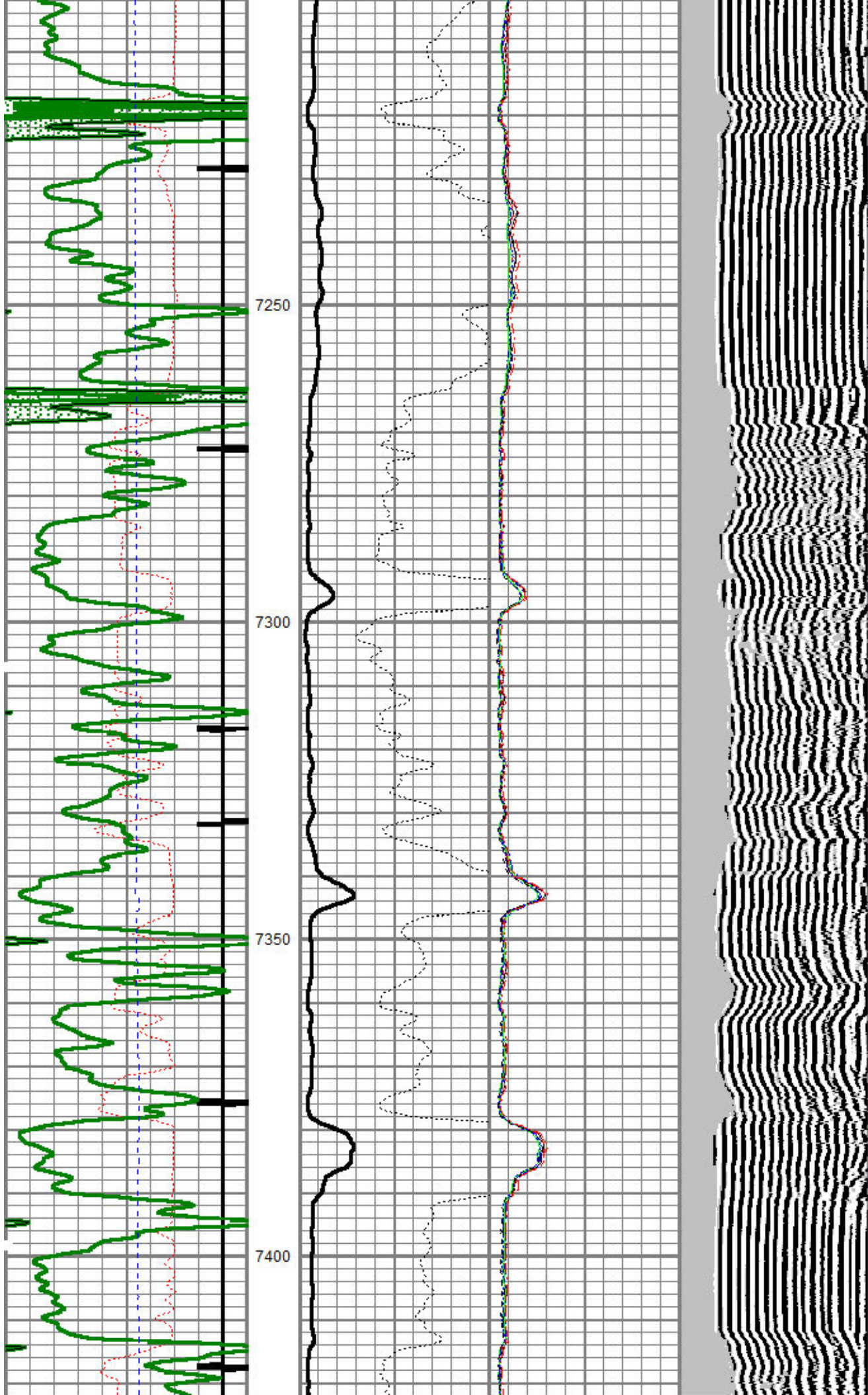


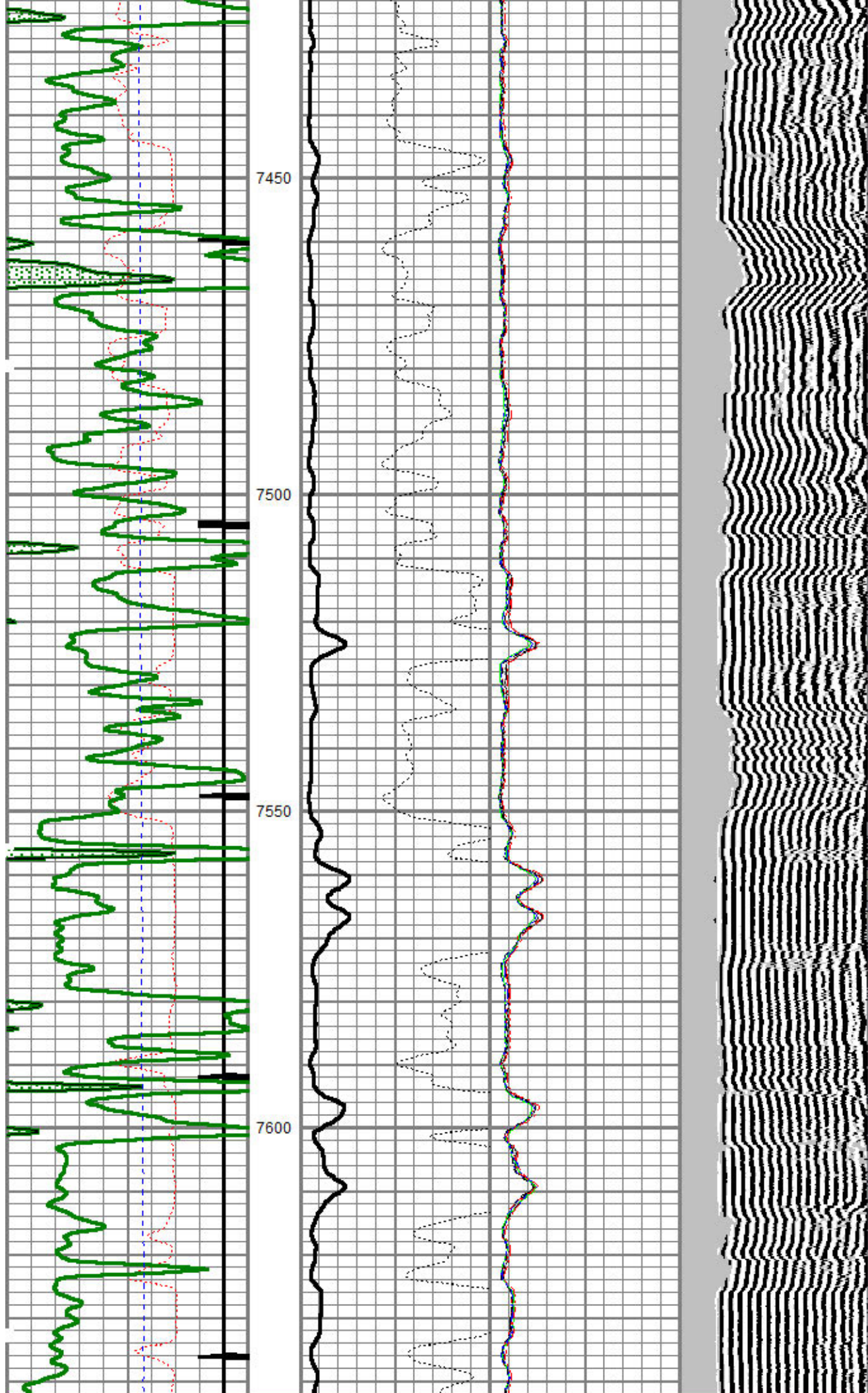


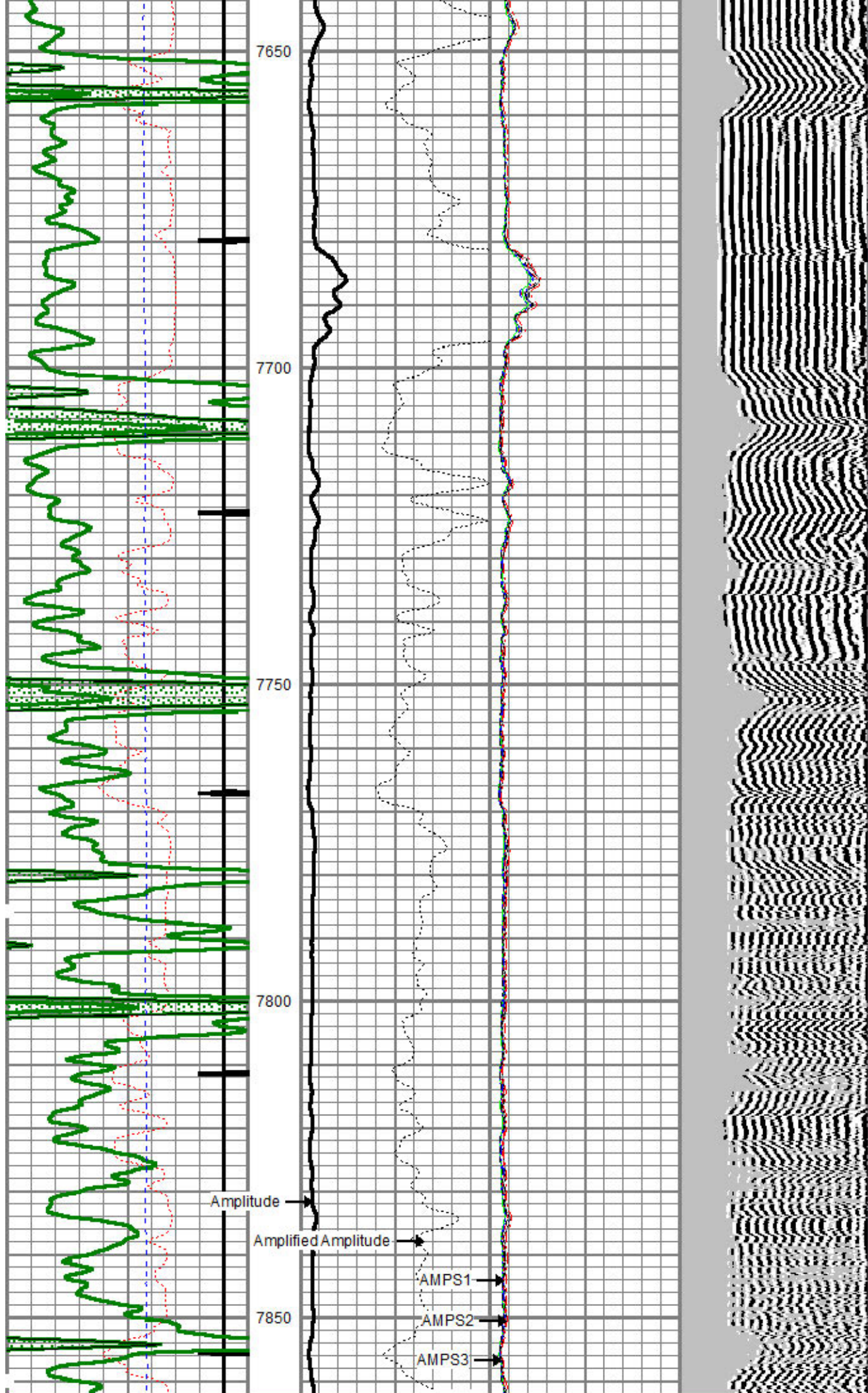


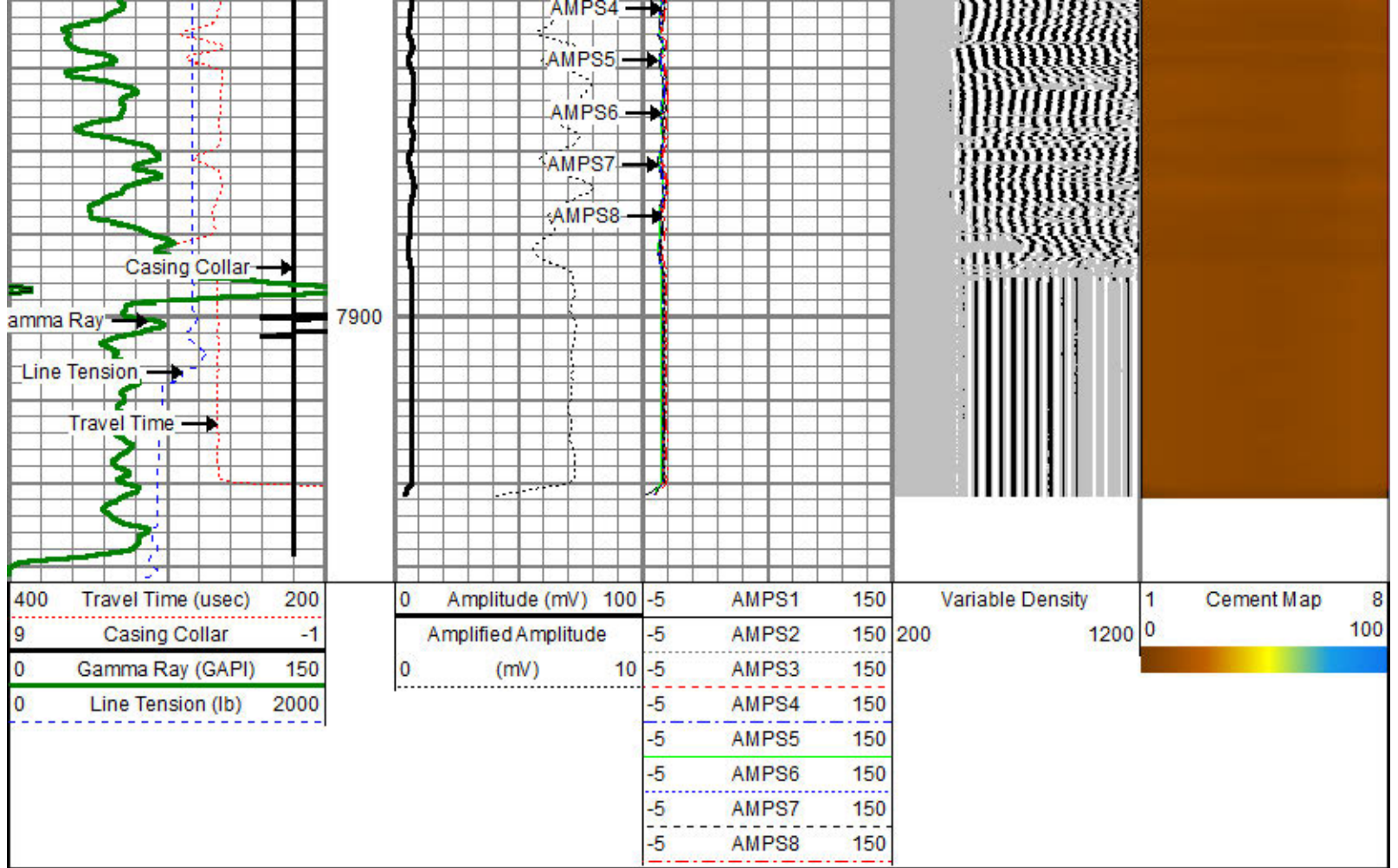








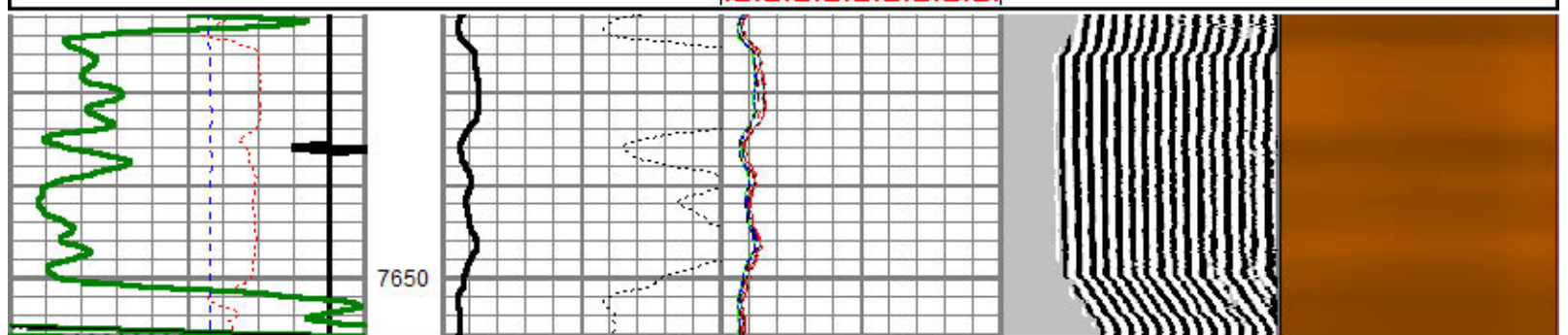
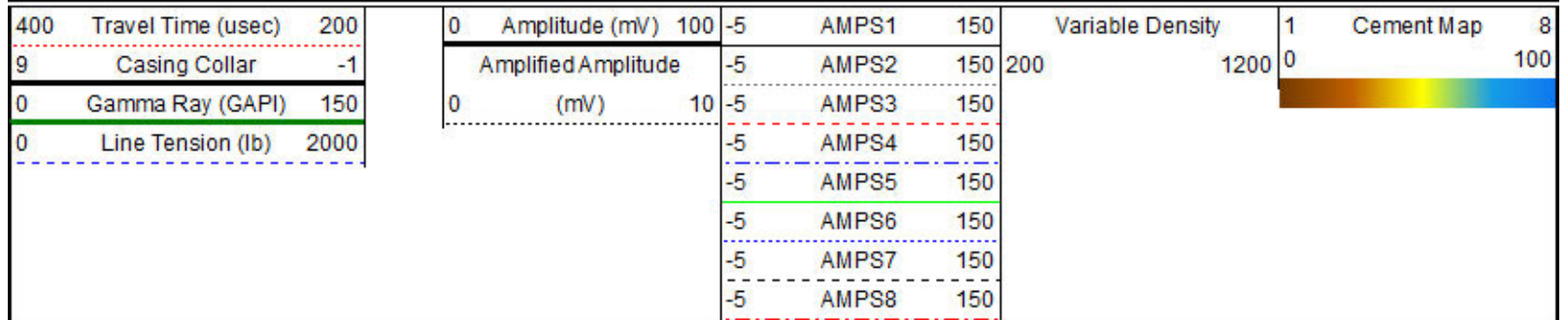


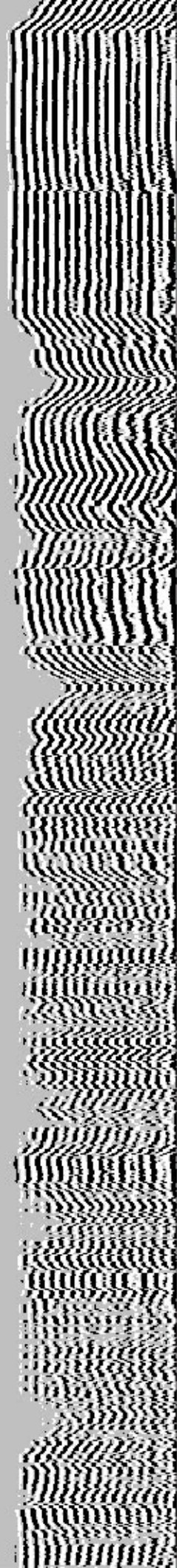
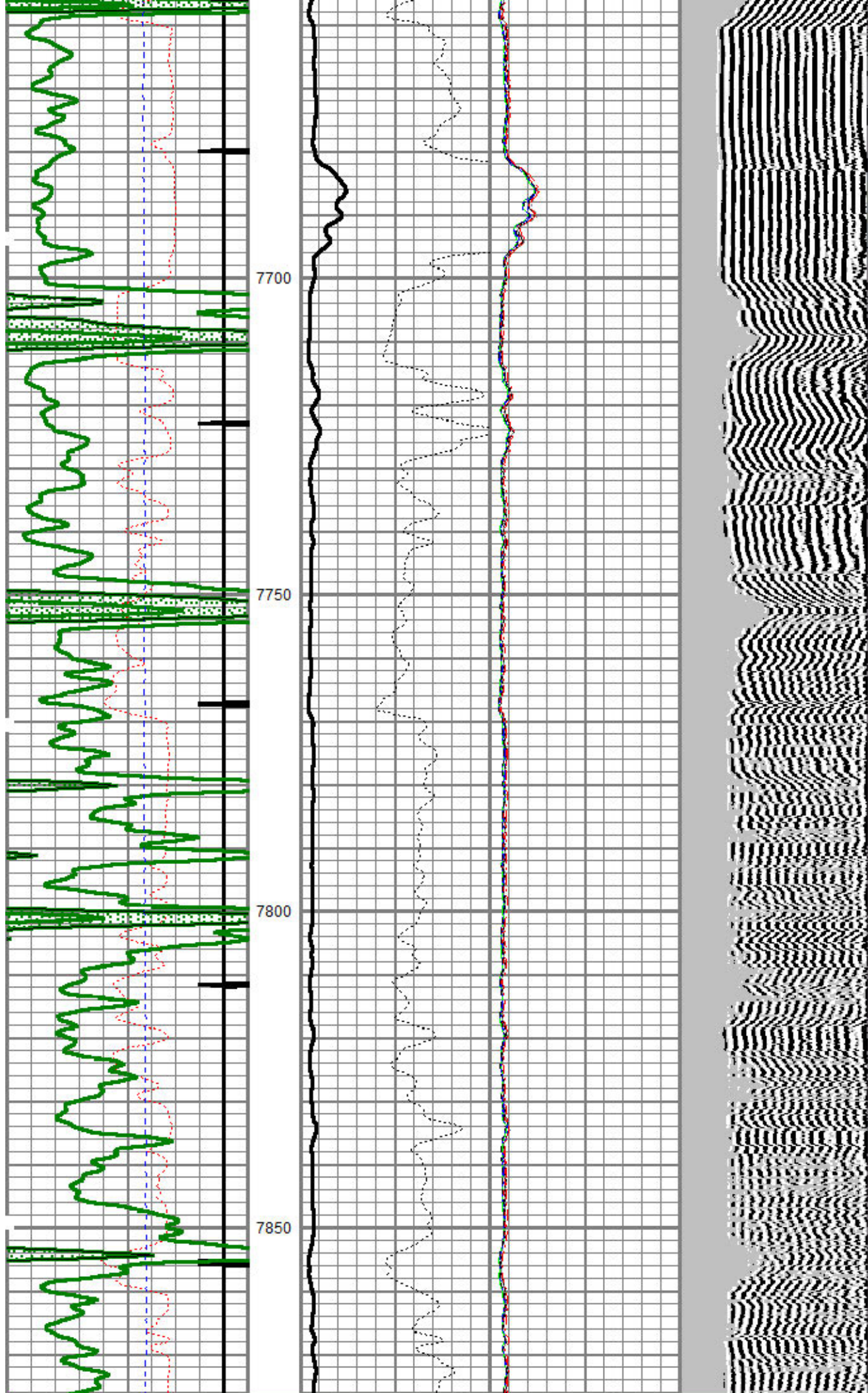


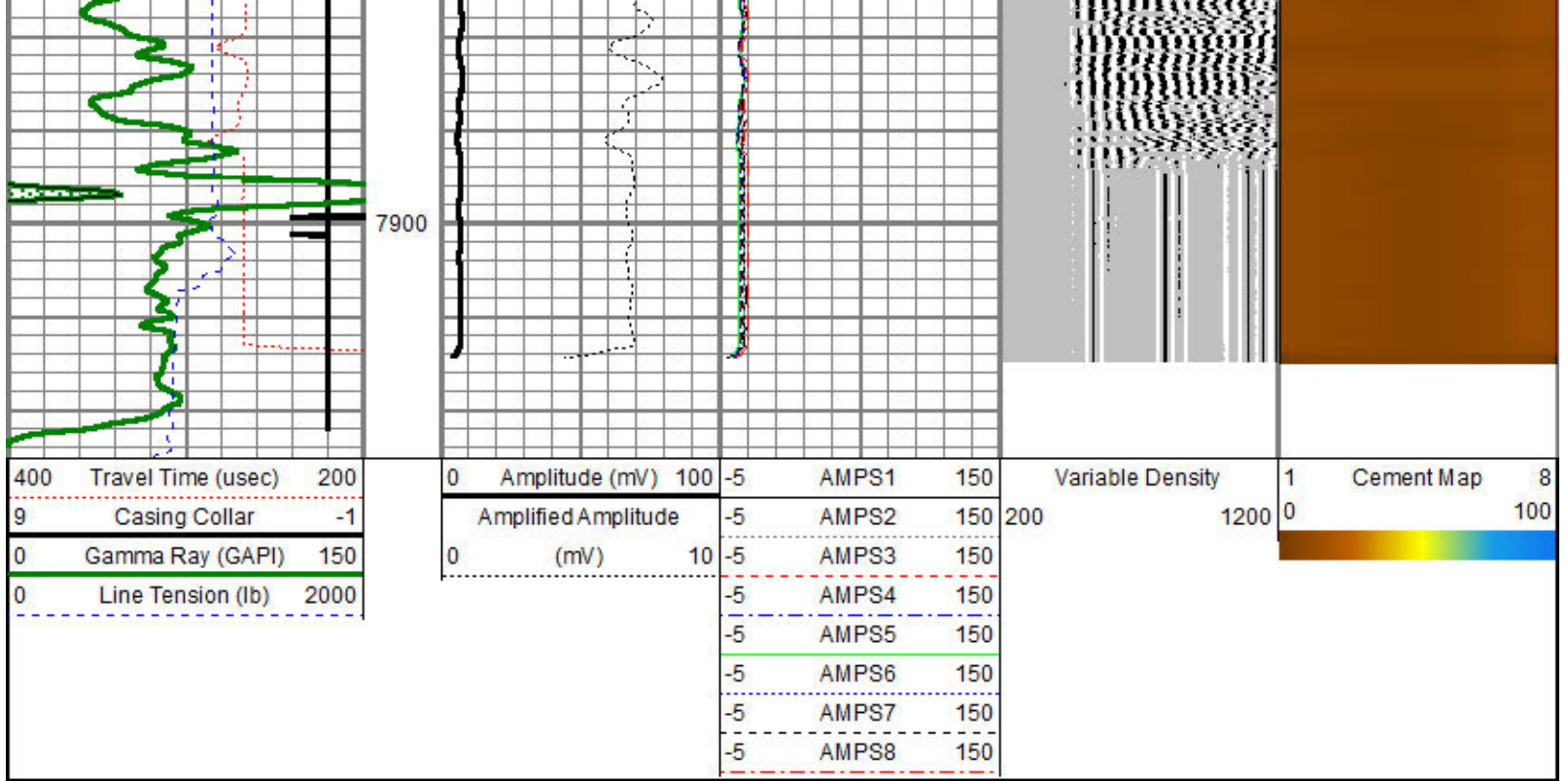
ALLIED
HORIZONTAL
WIRELINE SERVICES

REPEAT PASS (0 PSI)

Database File: cascade3.db
Dataset Pathname: pass6
Presentation Format: scbl03
Dataset Creation: Mon Dec 15 15:03:00 2014 by Log 0
Charted by: Depth in Feet scaled 1:240







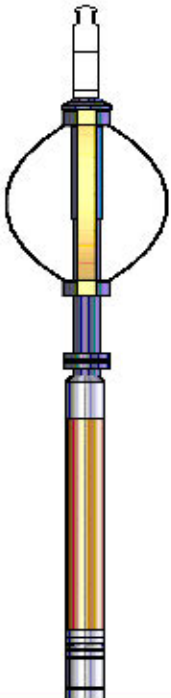
Calibration Report		
Database File:	cascade3.db	
Dataset Pathname:	merge2	
Dataset Creation:	Mon Dec 15 17:26:29 2014	
Gamma Ray Calibration Report		
Serial Number:	FW1311-4	
Tool Model:	Probe275	
Performed:	Mon Dec 15 10:00:13 2014	
Calibrator Value:	1022.0	GAPI
Background Reading:	105.3	cps
Calibrator Reading:	1603.6	cps
Sensitivity:	0.6821	GAPI/cps

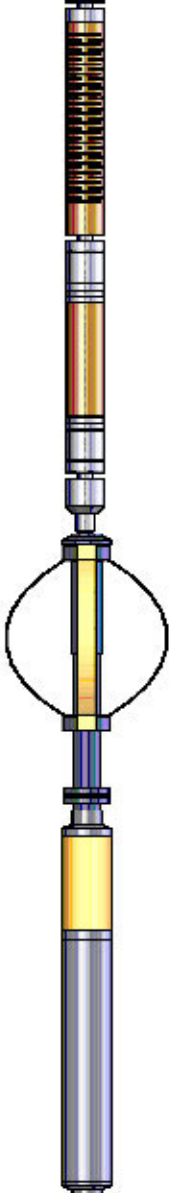
Segmented Cement Bond Log Calibration Report			
Serial Number:	FW1408-26		
Tool Model:	RBTC3		
Calibration Casing Diameter:	5.500	in	
Calibration Depth:	251.720	ft	

Master Calibration, performed Mon Dec 15 14:15:11 2014:						
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	-0.021	0.738	2.000	71.921	92.216	3.899
CAL	-0.017	1.002				
5'	-0.015	0.867	2.000	71.921	79.284	3.220
SUM						
S1	0.026	0.772	0.000	100.000	134.126	-3.515
S2	-0.019	0.717	0.000	100.000	135.906	2.620
S3	-0.020	0.739	0.000	100.000	131.759	2.612
S4	-0.021	0.791	0.000	100.000	123.151	2.551
S5	-0.019	0.817	0.000	100.000	119.539	2.290
S6	-0.019	0.784	0.000	100.000	124.495	2.383

S7	-0.020	0.722	0.000	100.000	134.892	2.658
S8	-0.020	0.703	0.000	100.000	138.362	2.775
Internal Reference Calibration, performed Wed Dec 31 17:00:00 1969:						
	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	-0.017	1.002	1.000	0.000
Air Zero Calibration, performed Mon Dec 15 09:56:27 2014:						
	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	

Temperature Calibration Report					
Serial Number:	FW1408-26				
Tool Model:	RBTC3				
Performed:	Sun Jun 13 13:33:21 1993				
	Reference		Reading		
Low Reference:	0.00	degF	0.00	degF	
High Reference:	1.00	degF	1.00	degF	
Gain:	1.00				
Offset:	0.00				
Delta Spacing	1				

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			Titan Cable_head	1.00	1.44	10.00
			Probe275 2.75" Centralizer	2.88	2.75	20.00

WVF3FT	11.13		RBT-RBTC3 (FW1408-26)	8.92	2.75	100.00
WVFCAL	11.13					
WVFS1	11.13					
WVFS2	11.13					
WVFS3	11.13					
WVFS4	11.13					
WVFS5	11.13					
WVFS6	11.13					
WVFS7	11.13					
WVFS8	11.13					
WVF5FT	10.13					
TEMP	6.88					
			Probe275 2.75" Centralizer	2.88	2.75	20.00
CCL	3.88					
GR	2.54		GR-Probe275 (FW1311-4) Probe 2 3/4" Logging Gamma Ray	4.00	2.75	57.00
Dataset: cascade3.db: field/well/run1/merge2 Total Length: 19.67 ft Total Weight: 207.00 lb O.D.: 2.75 in						

	Company	CASCADE PETROLEUM
	Well	GAEDE 9S-55W-08-12
	Field	WILDCAT
	County	LINCOLN
	State	COLORADO