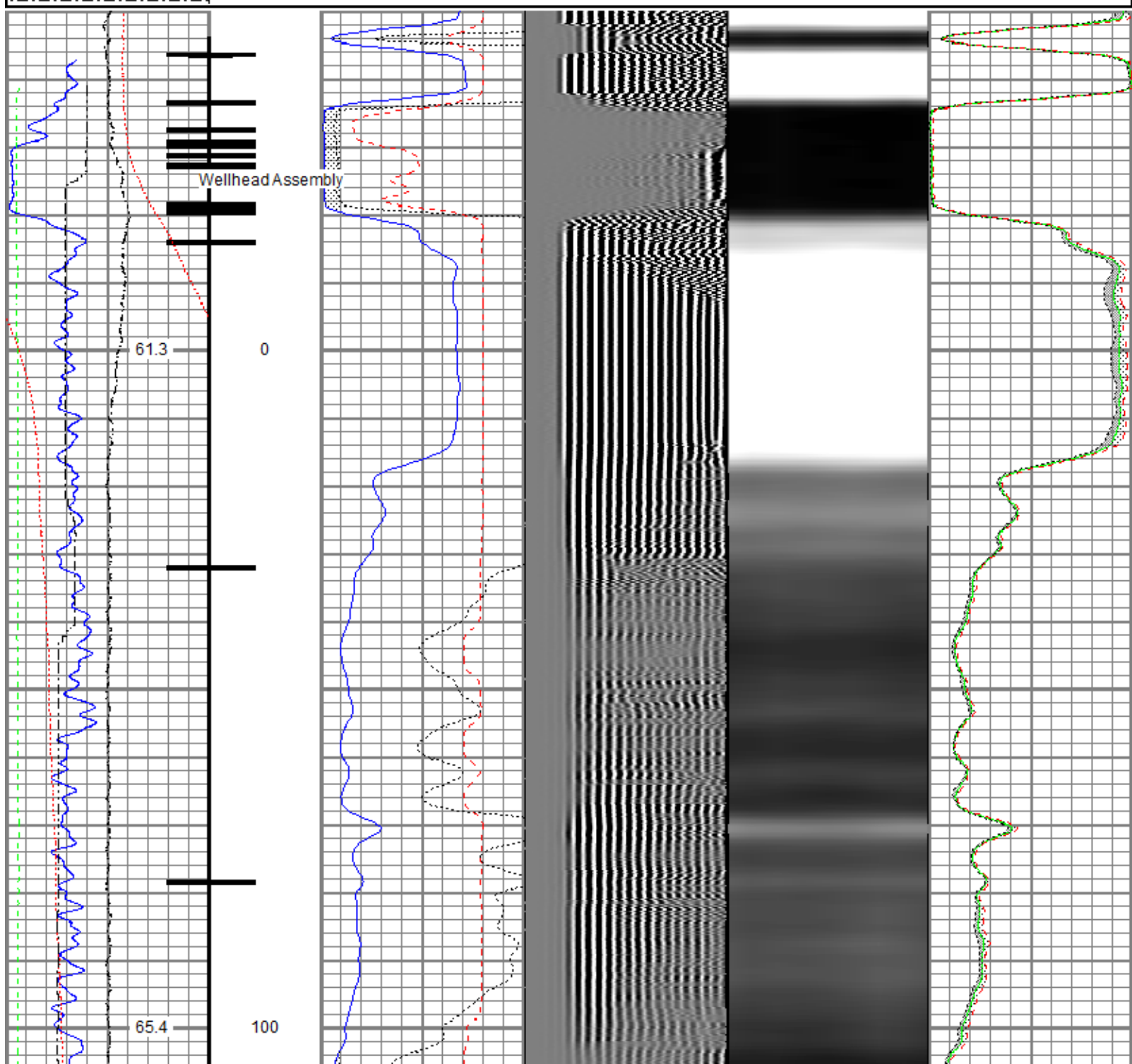


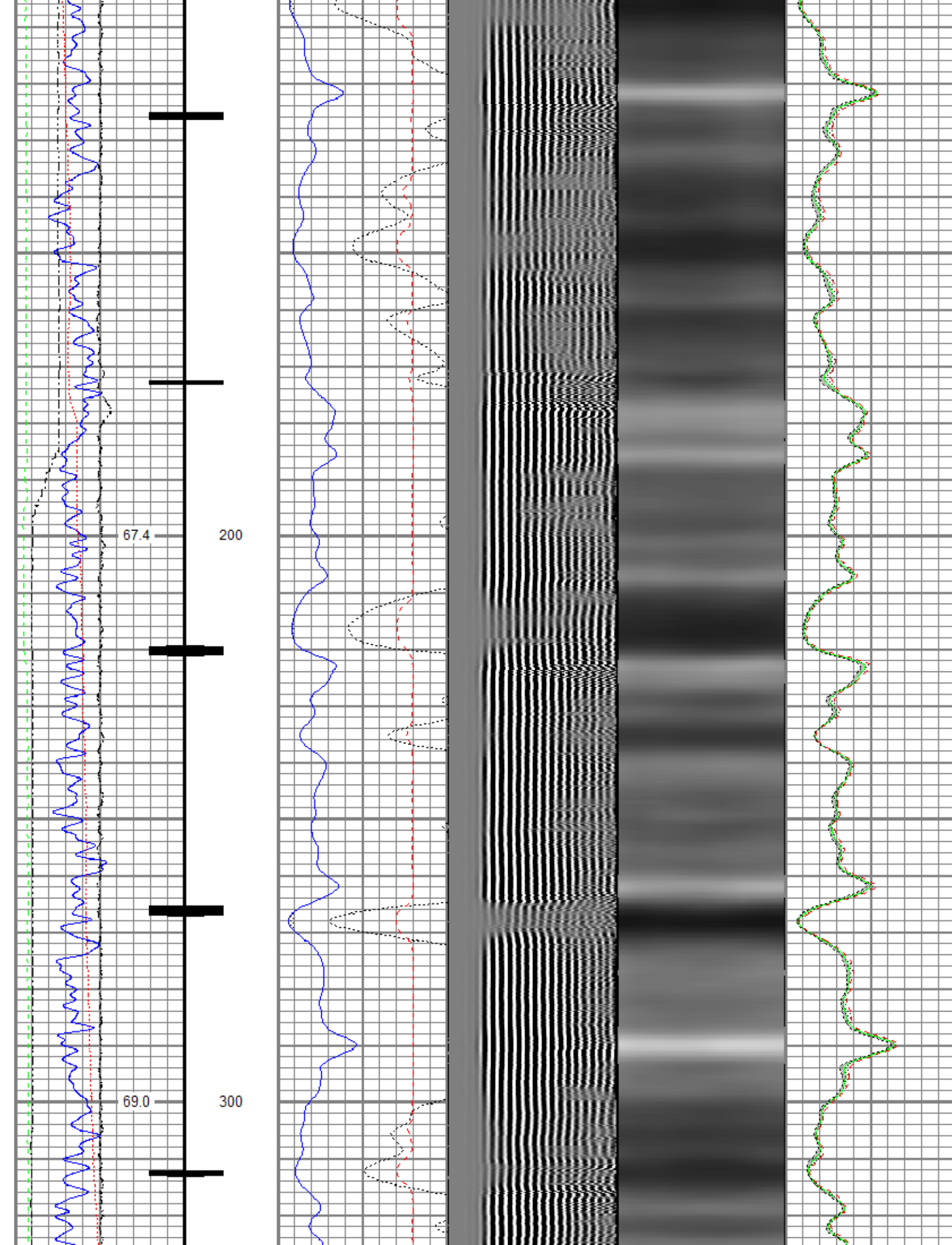


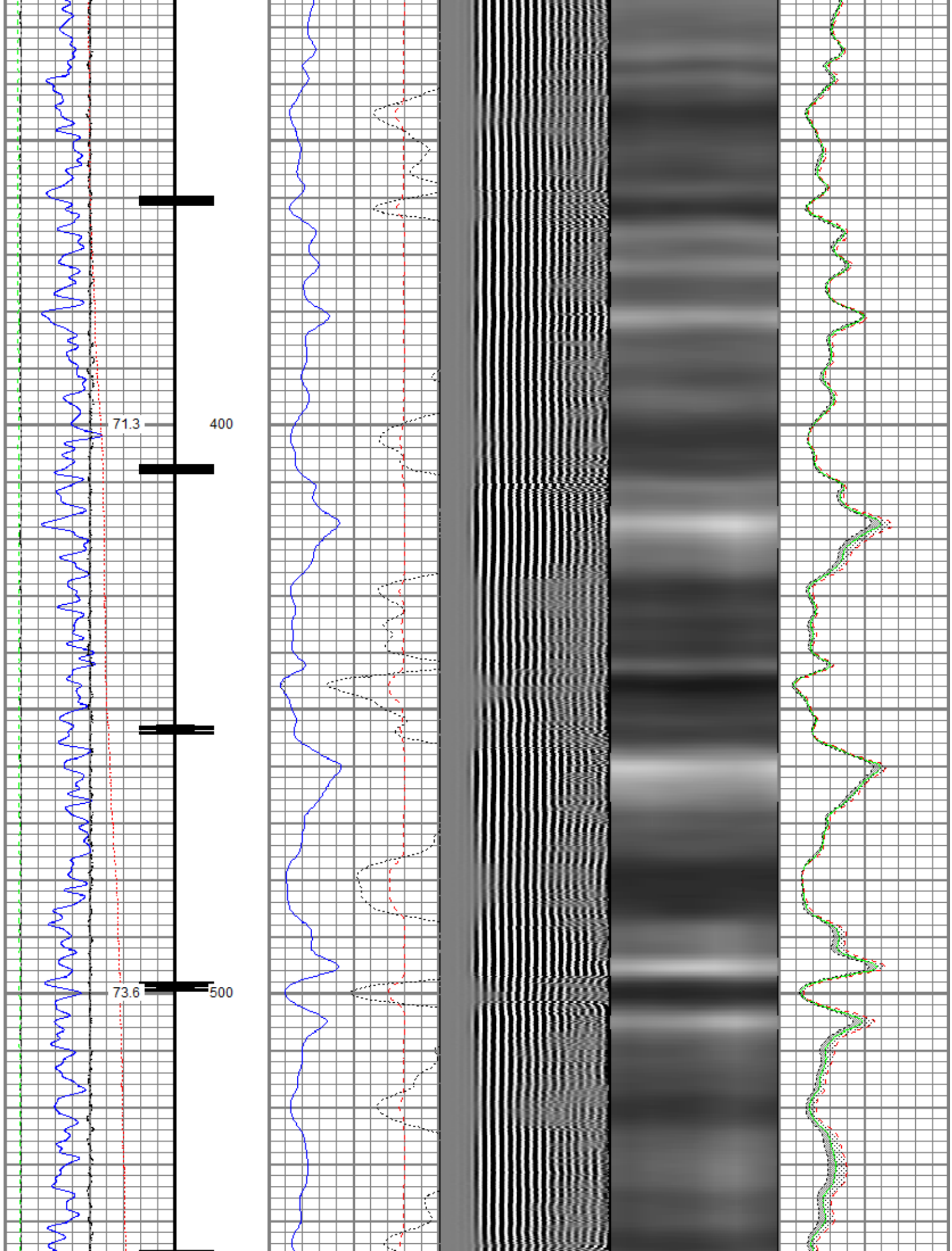
<<< Fold Here >>>
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible 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
<p>Log ran as per customer request Log measured from Ground Level at 0 FT Depth referenced to Casing Tally reported Marker Joint at 6732 FT Adjusted -26 FT to correlate with Marker Joint Log ran from deep as possible to Surface Log ran with 2500 PSI Surface Induced Pressure Logging tools were clean and free of debris upon completion of operations</p> <p>Thank you for choosing Reliance Oilfield Services, LLC!!</p>

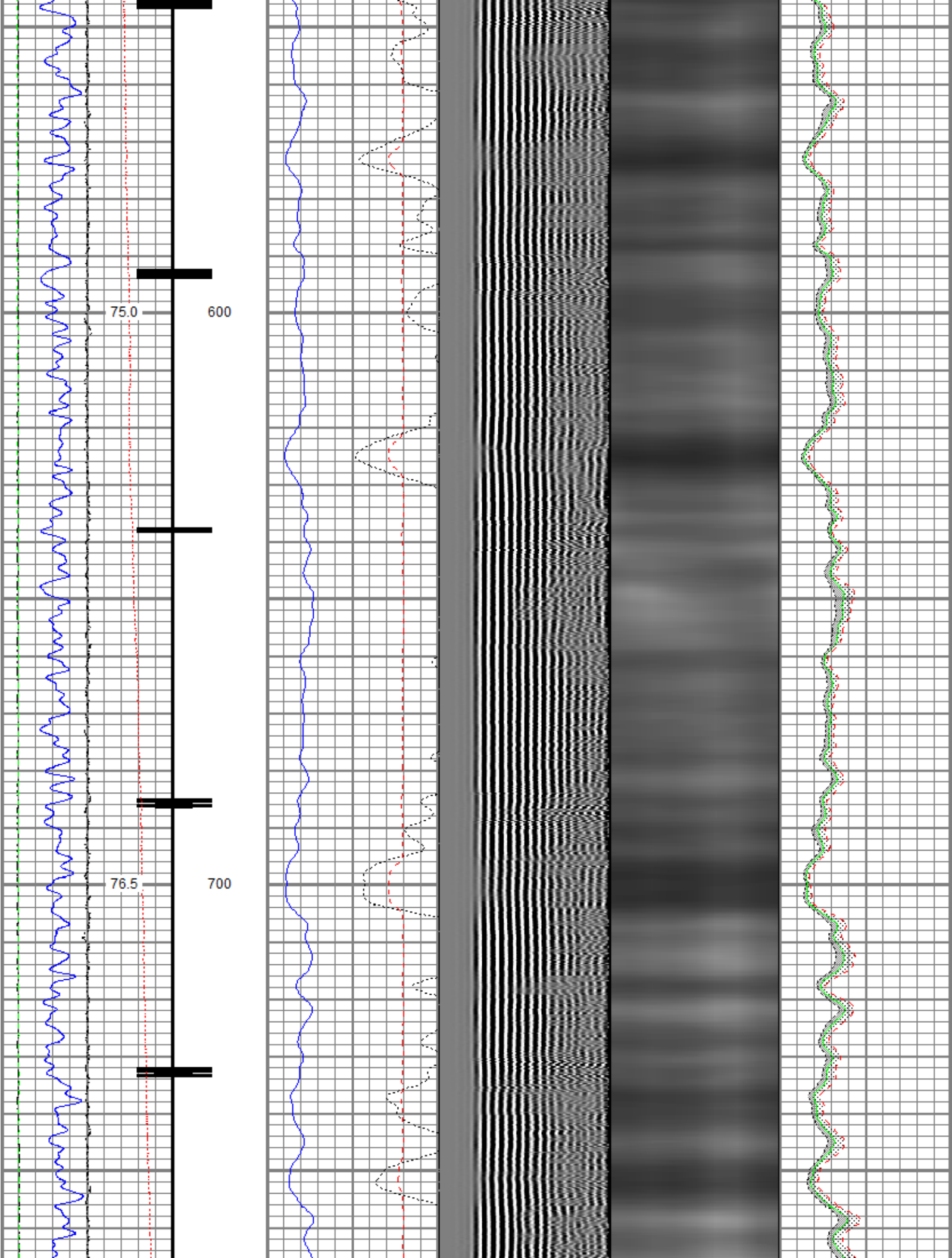
Database File	src energy_falken 4n-14a-s_rbl_03-16-18\src energy_falken 4n-14a-s_rbl_03-16-18.db
Dataset Pathname	main.1
Presentation Format	ros_radri
Dataset Creation	Fri Mar 16 10:20:49 2018
Charted by	Depth in Feet scaled 1:240

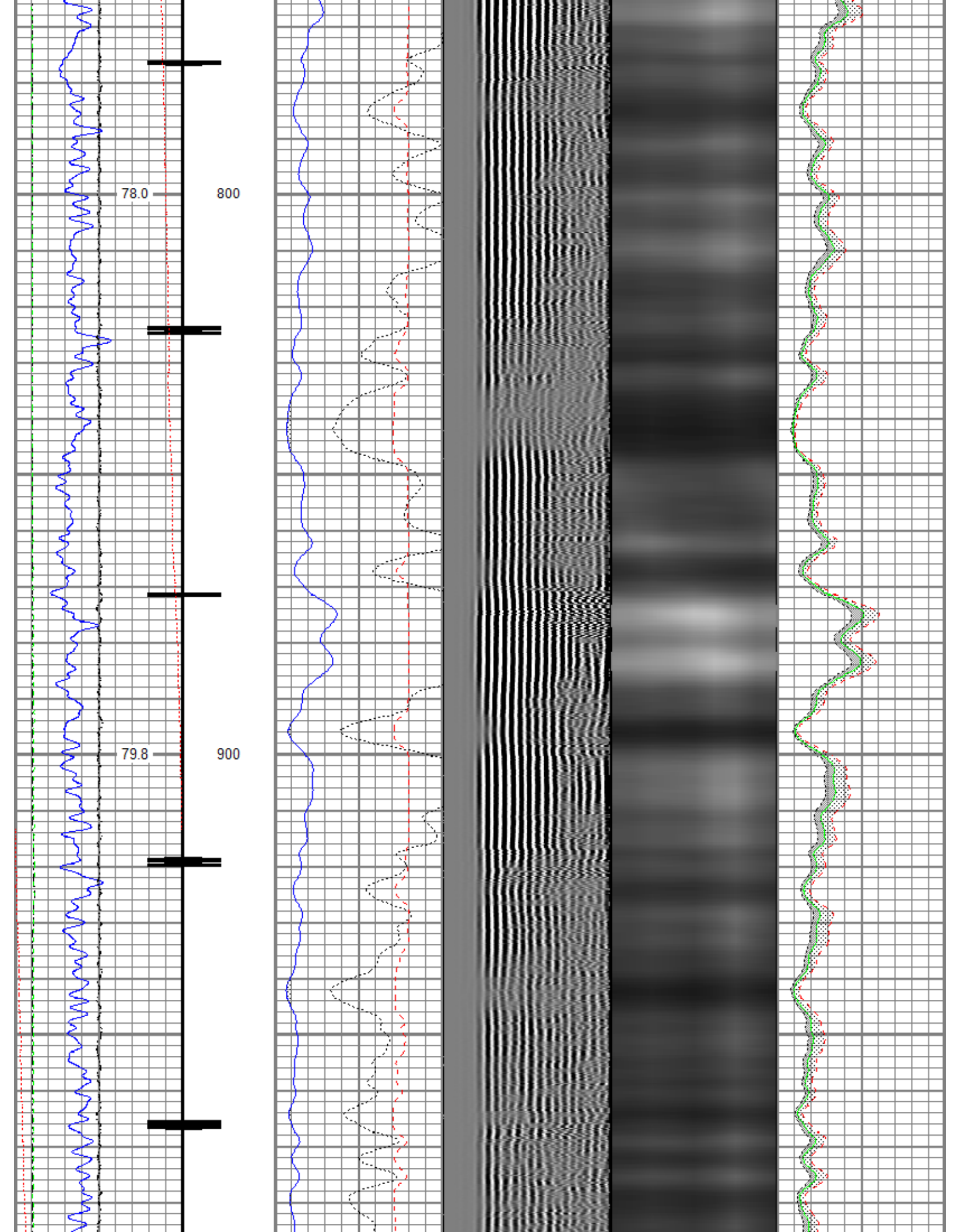
Gamma Ray	0	3' Amplitude (mV) 100	5' Variable Density Log	Sector Map	0	Average Amplitude 100
(GAPI) 120		3' Amplitude x 5	200			Minimum Amplitude
Casing Collar Locator	0	(mV) 20			0	100
Temperature (degF) 20		3' Travel Time				Maximum Amplitude
Line Speed	650	(usec) 150			0	100
-150 (ft/min) 150						
Line Tension (lb) 2000						
Differential Temperature						
-2 (degF) 2						

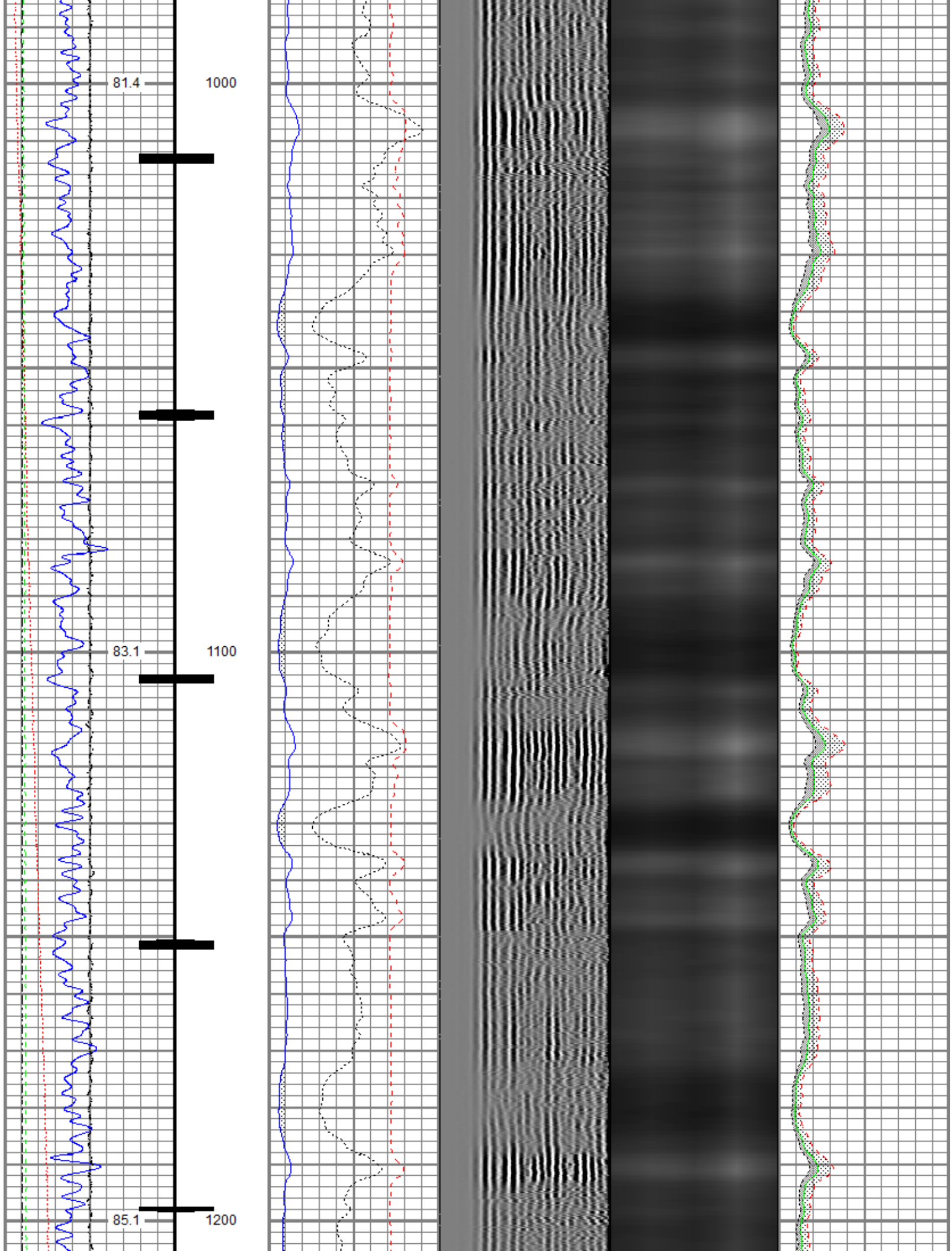


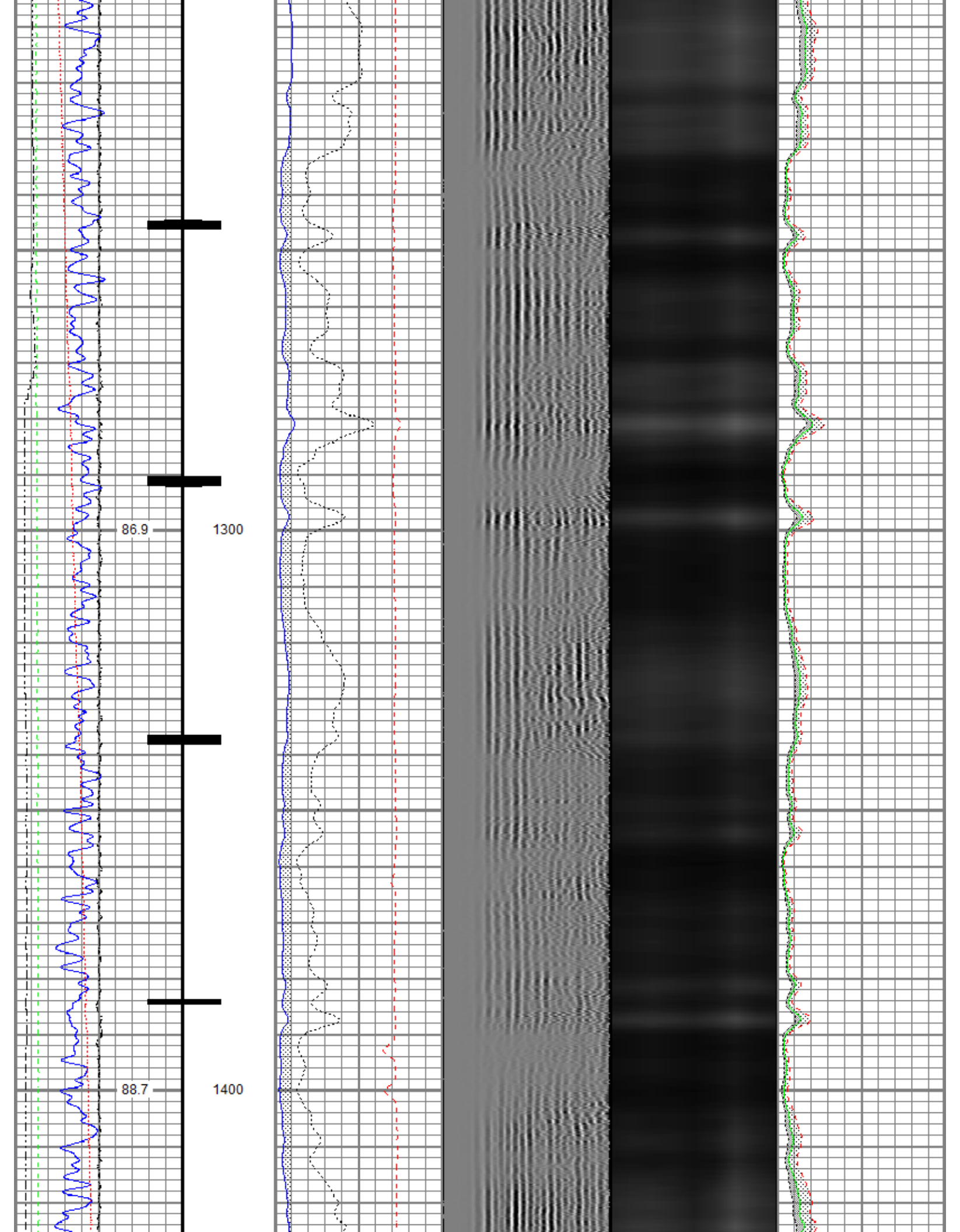


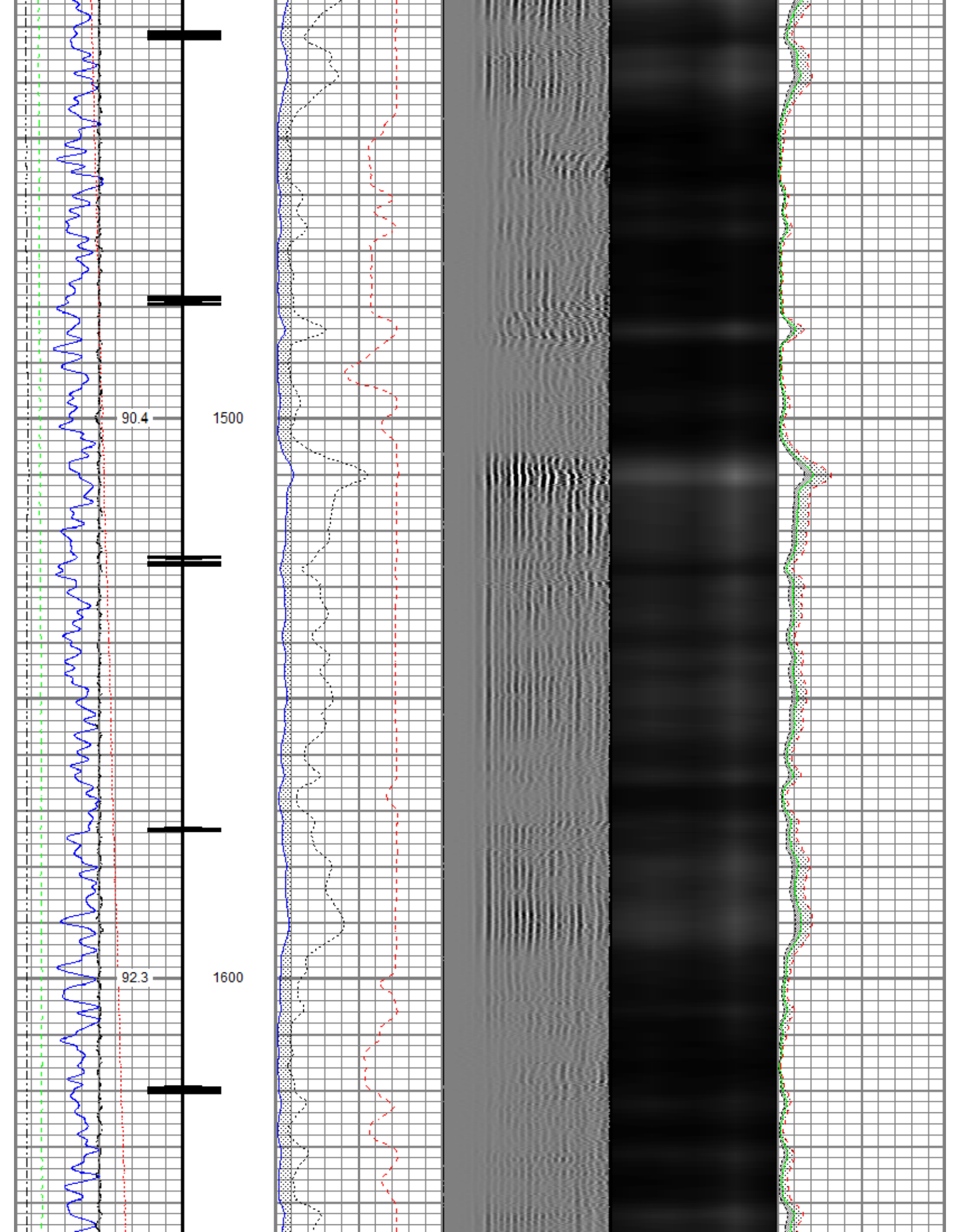


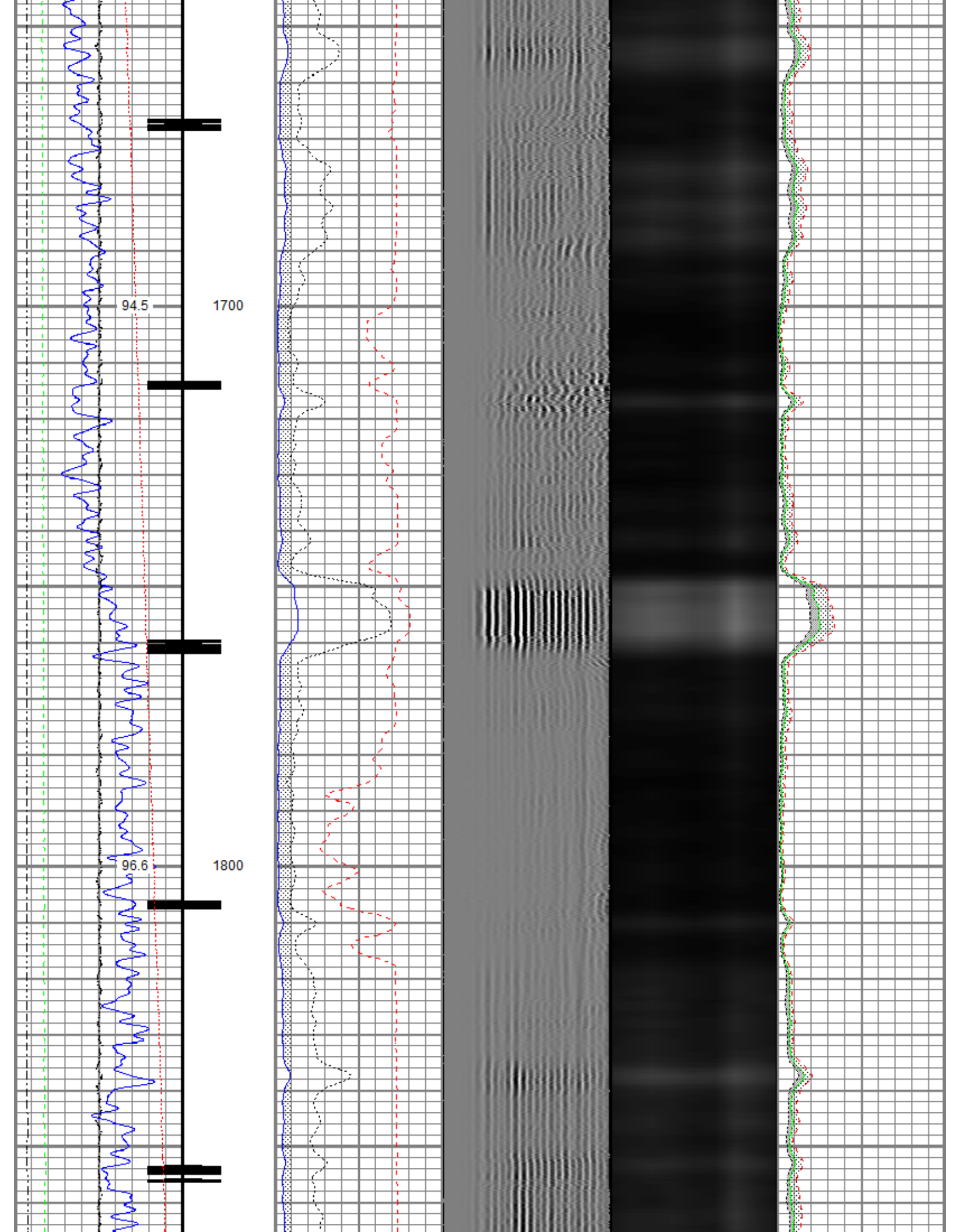


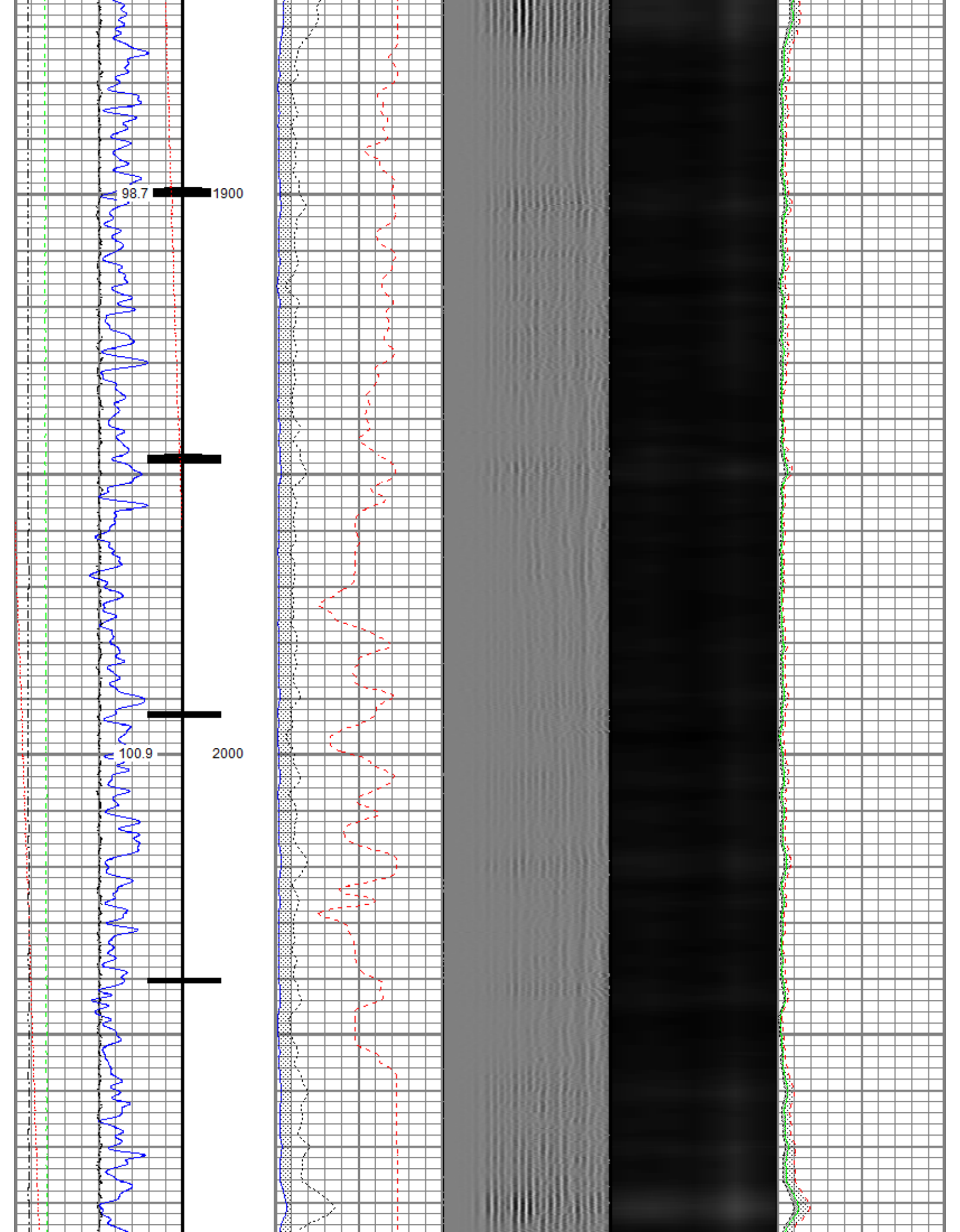


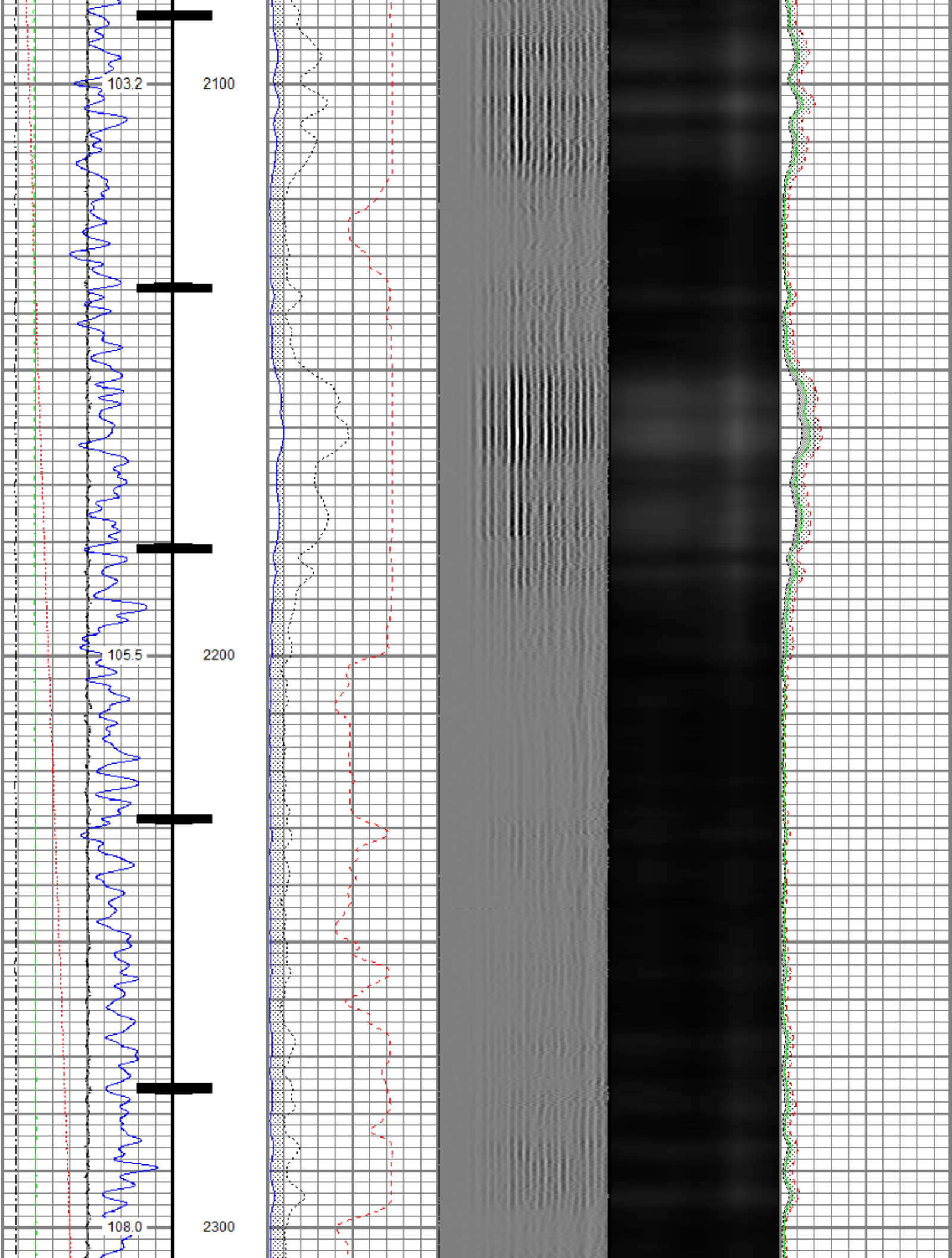


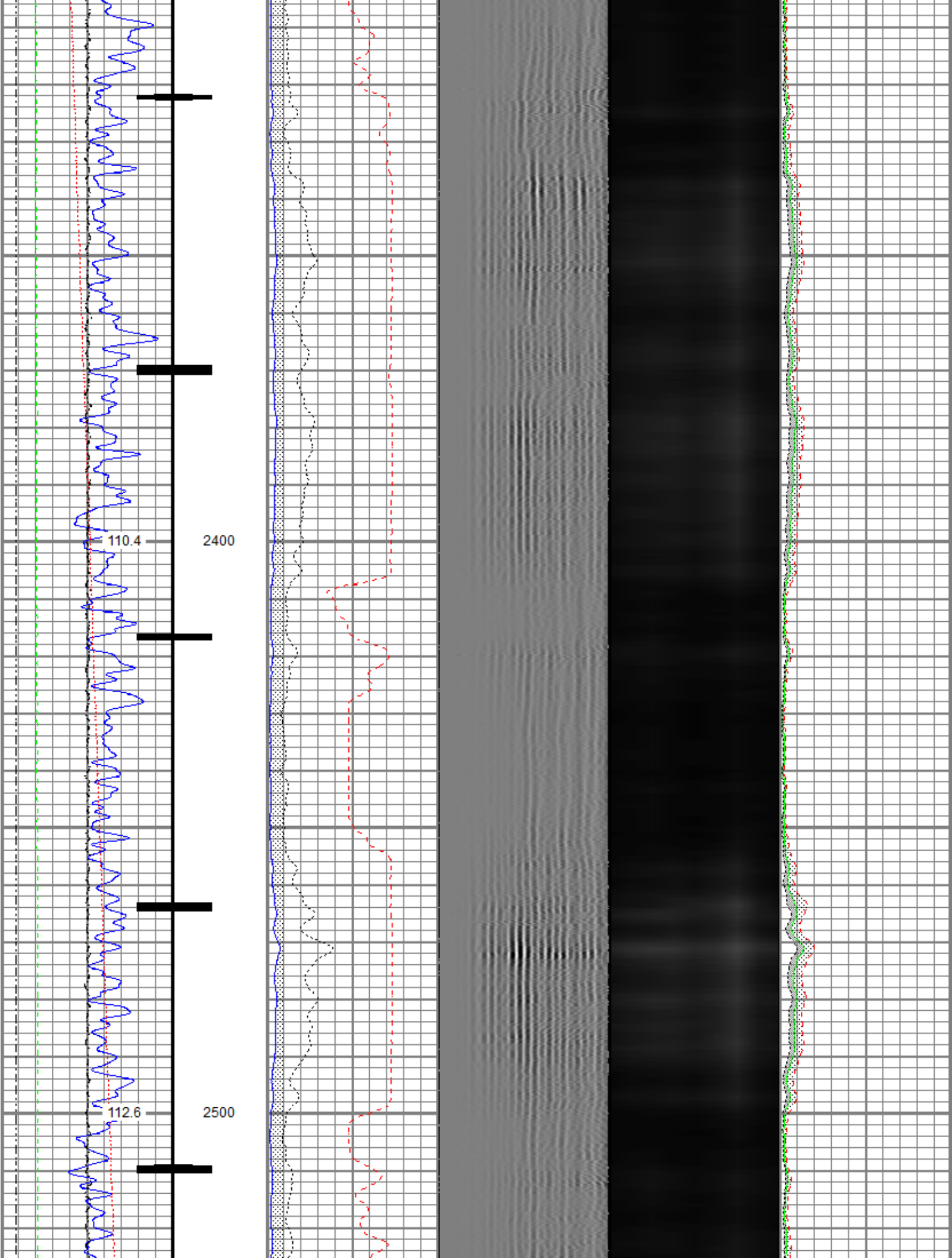


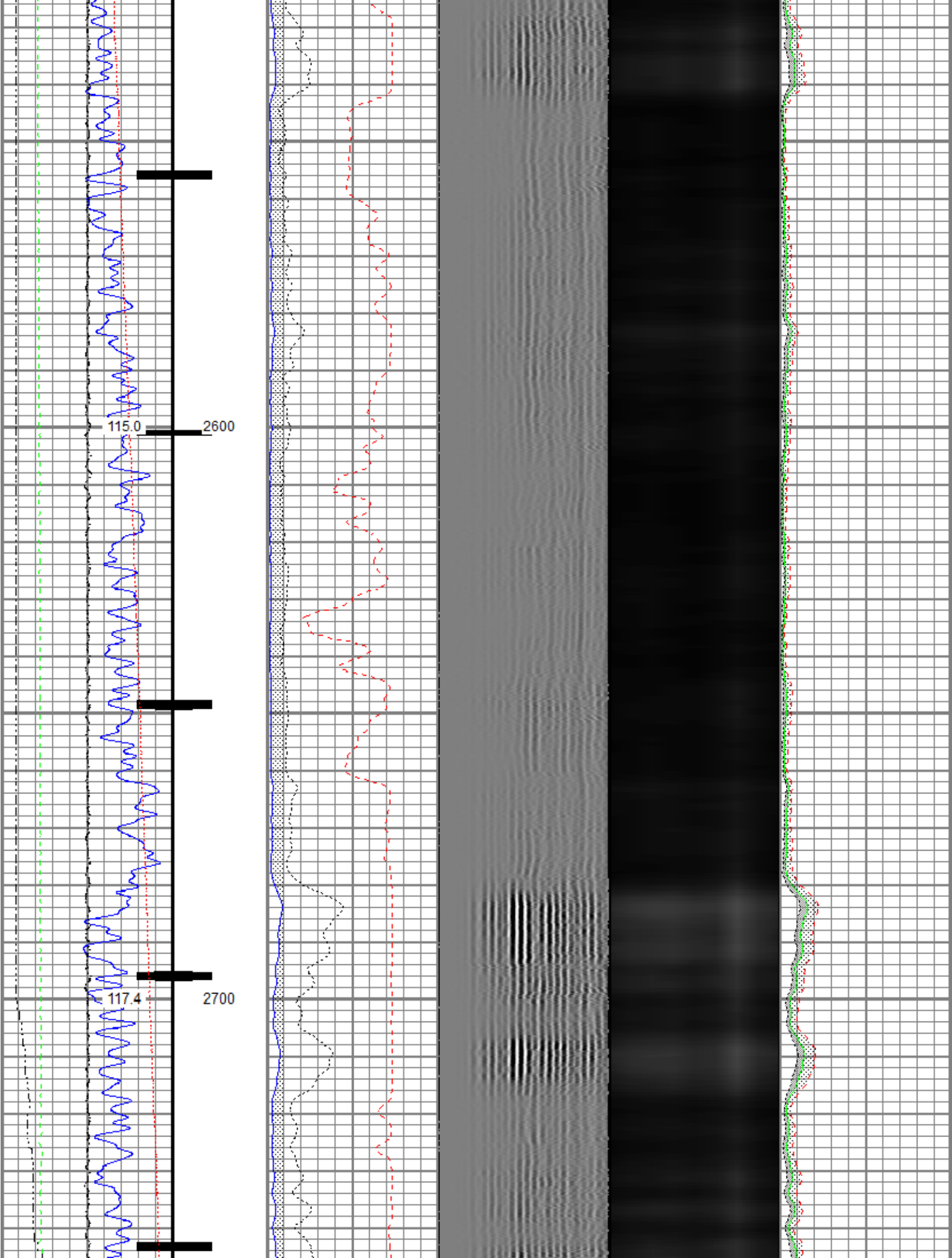


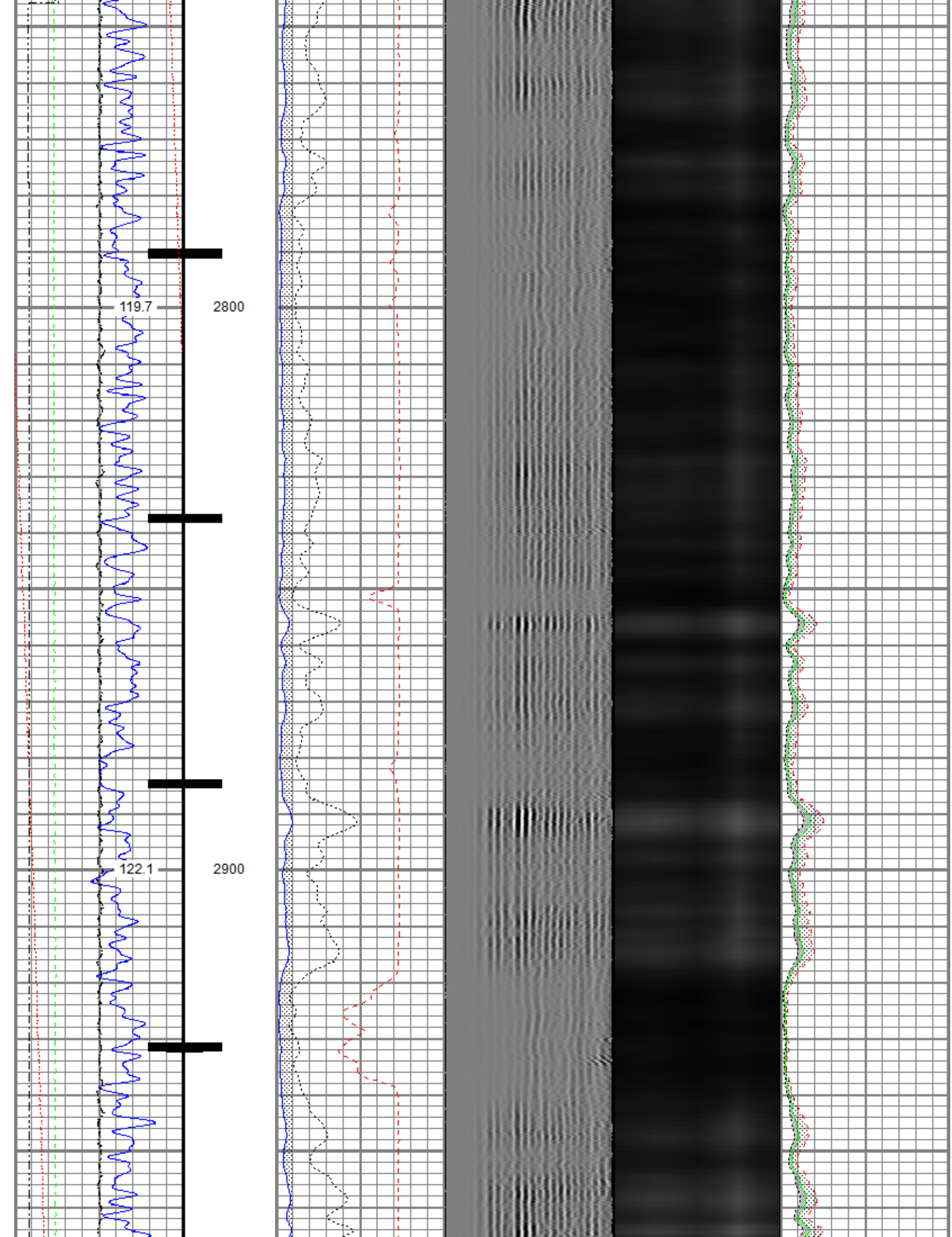


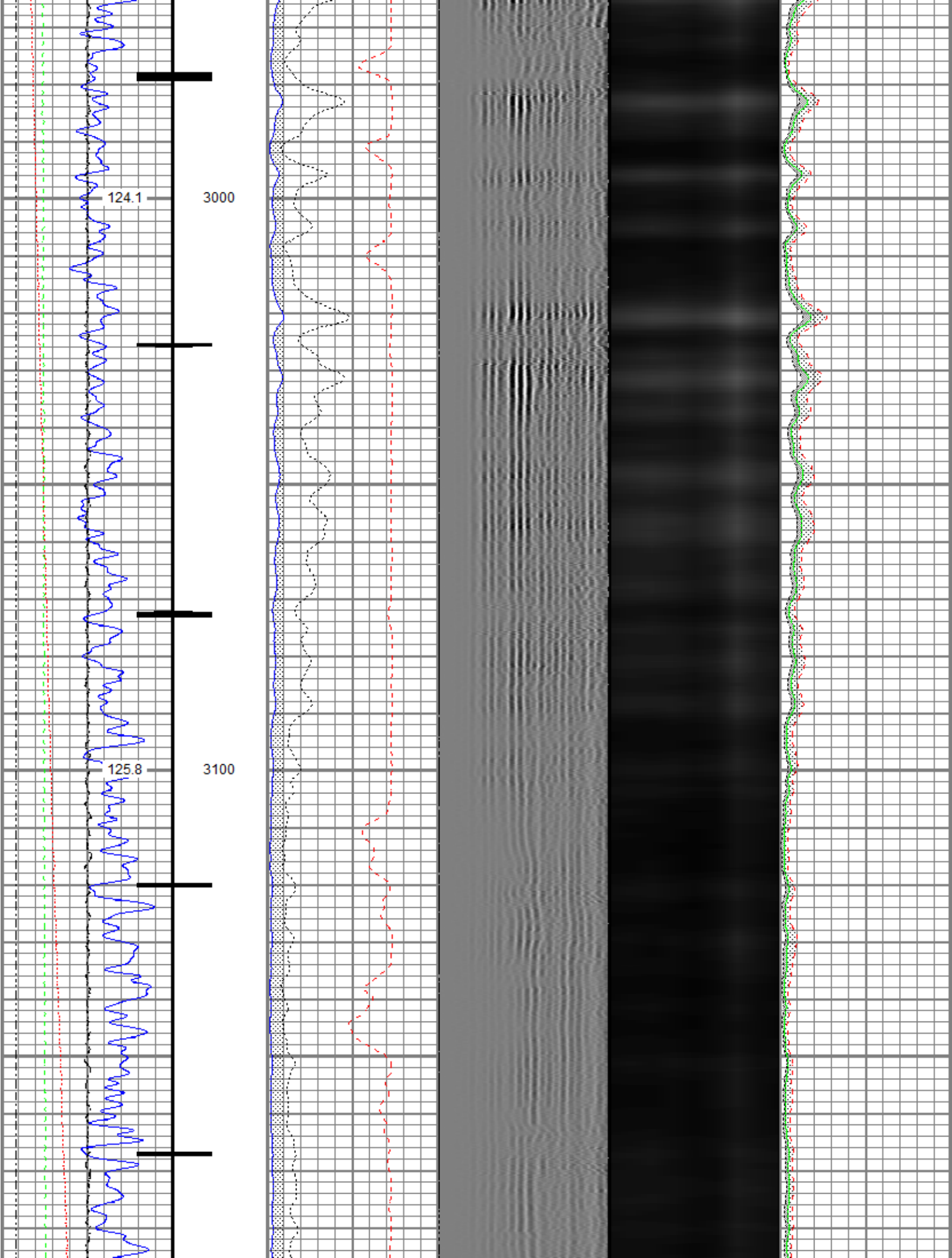


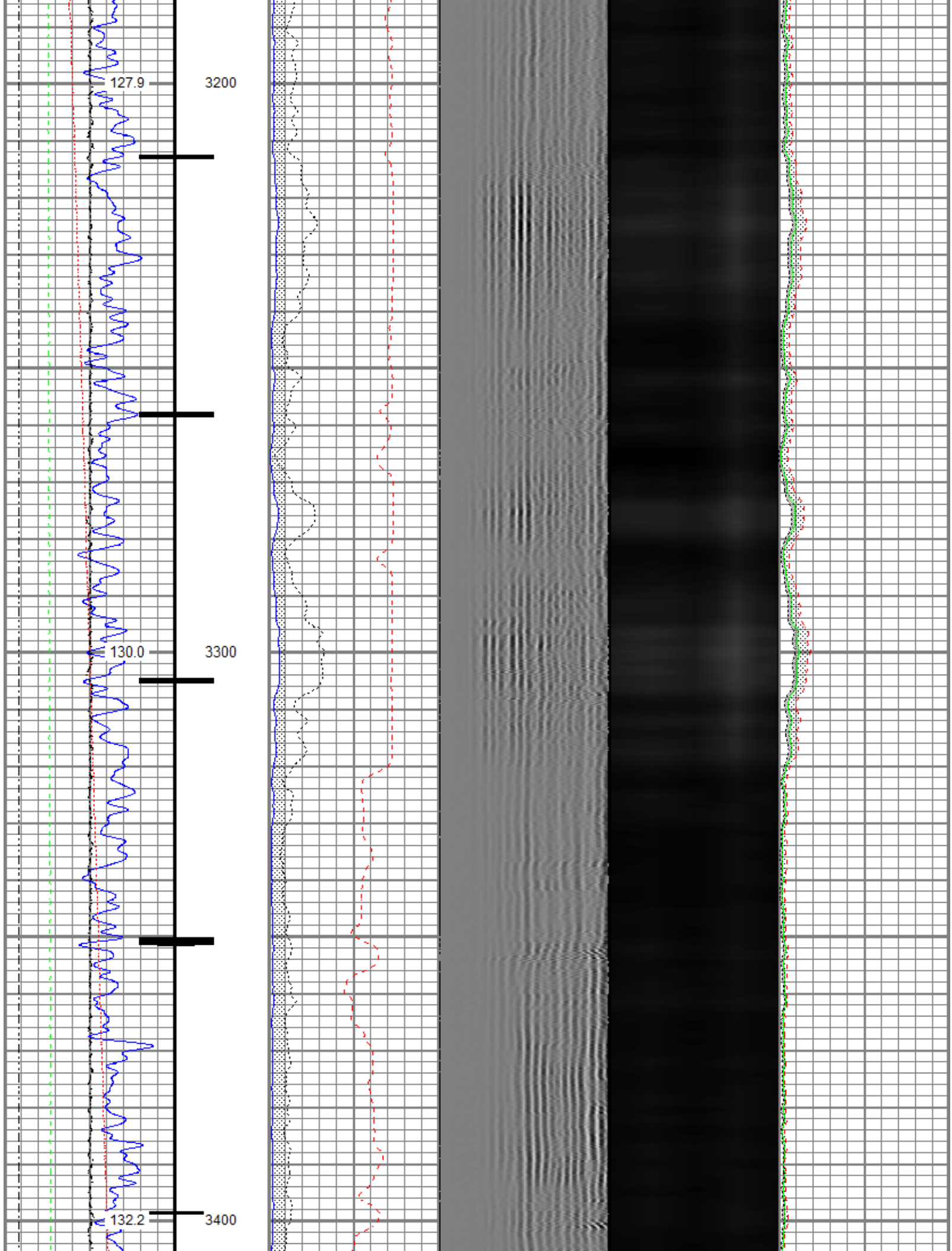


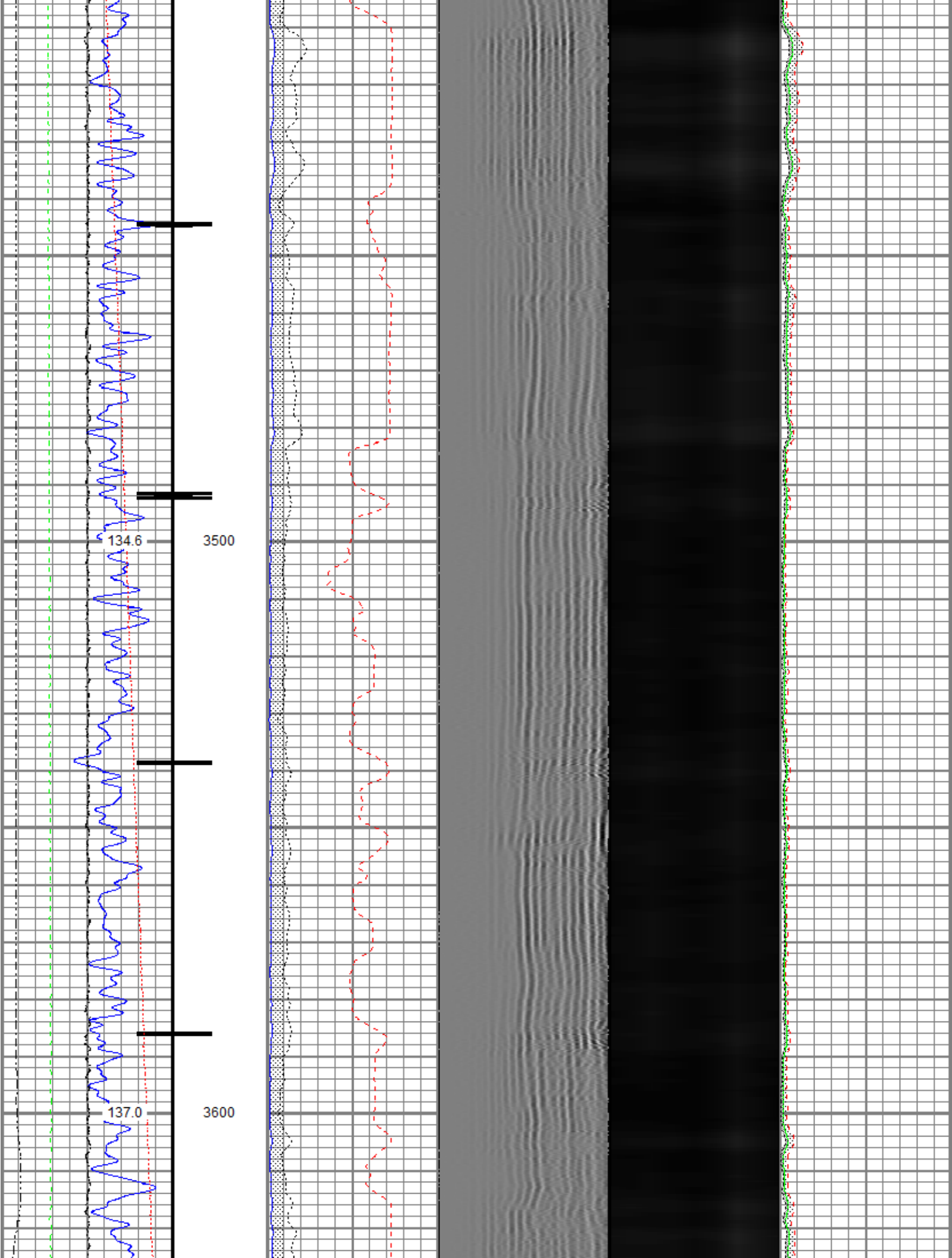


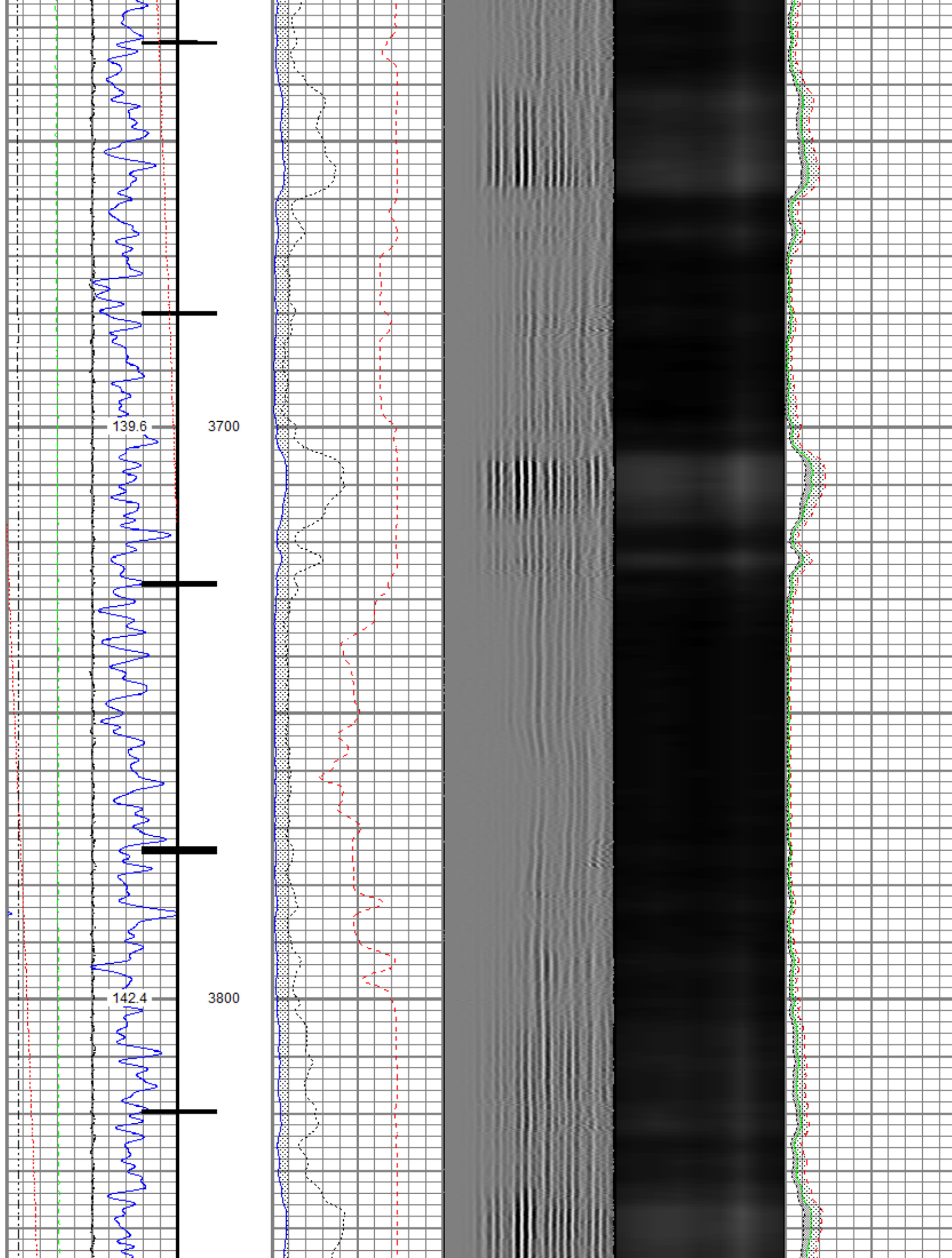


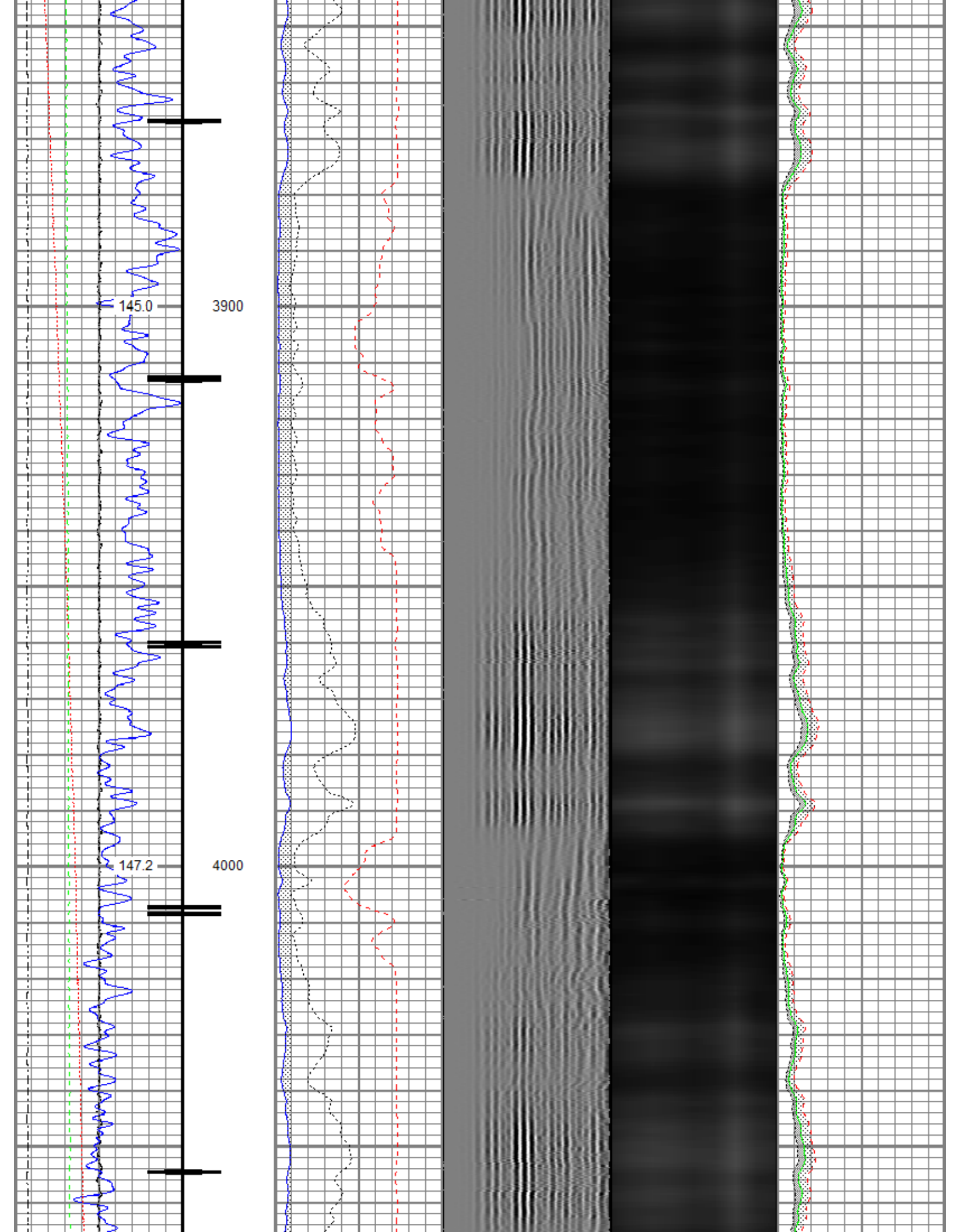


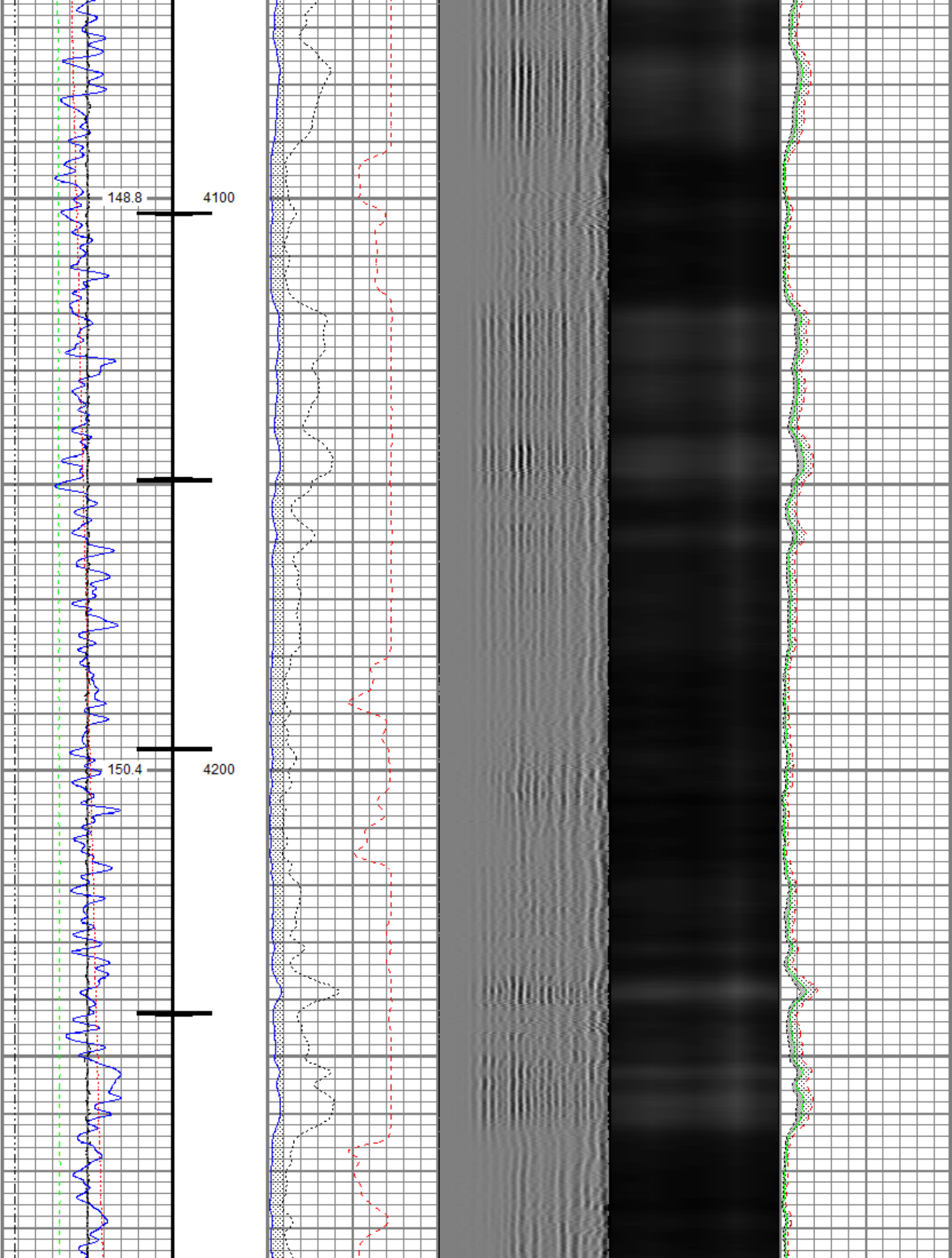


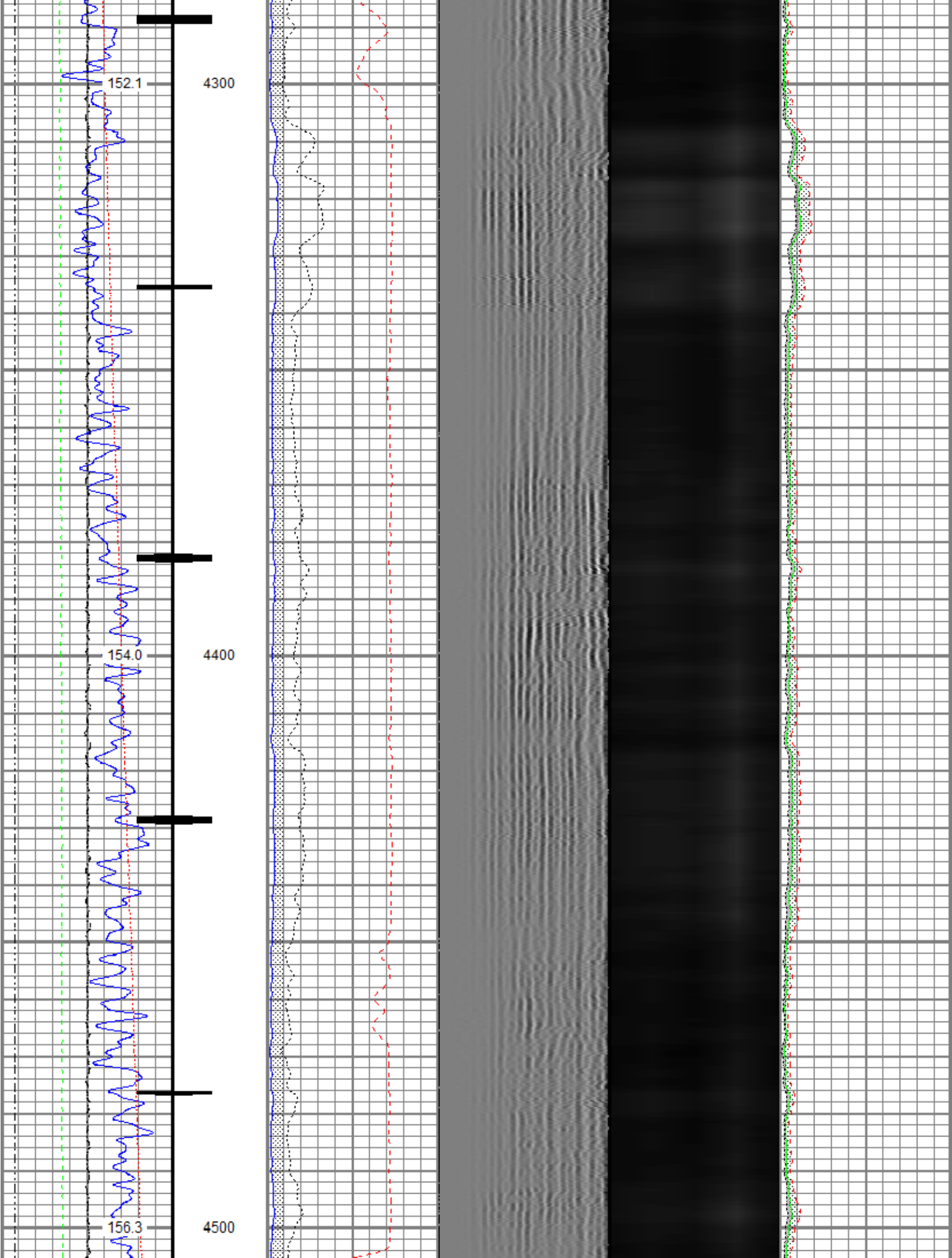


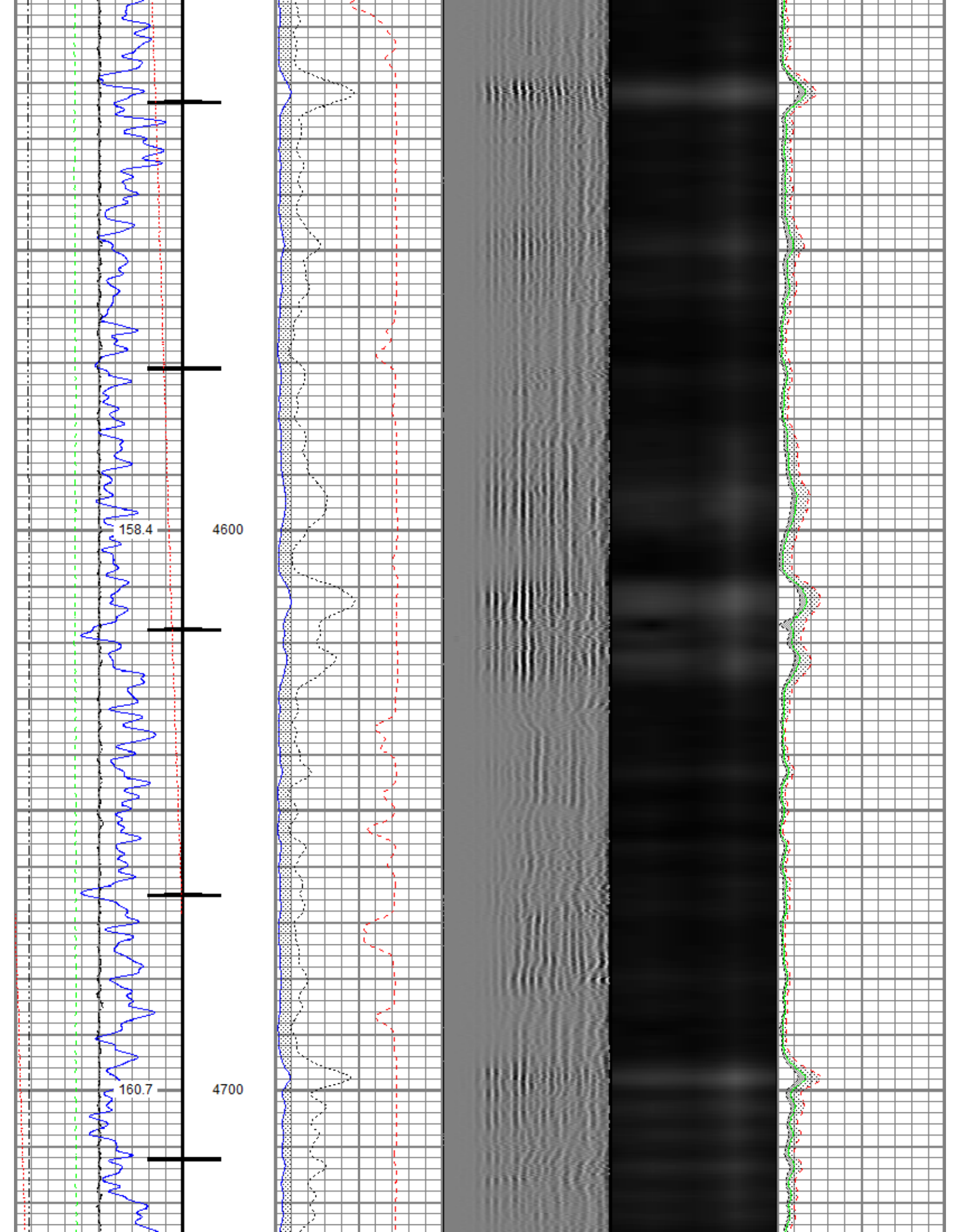


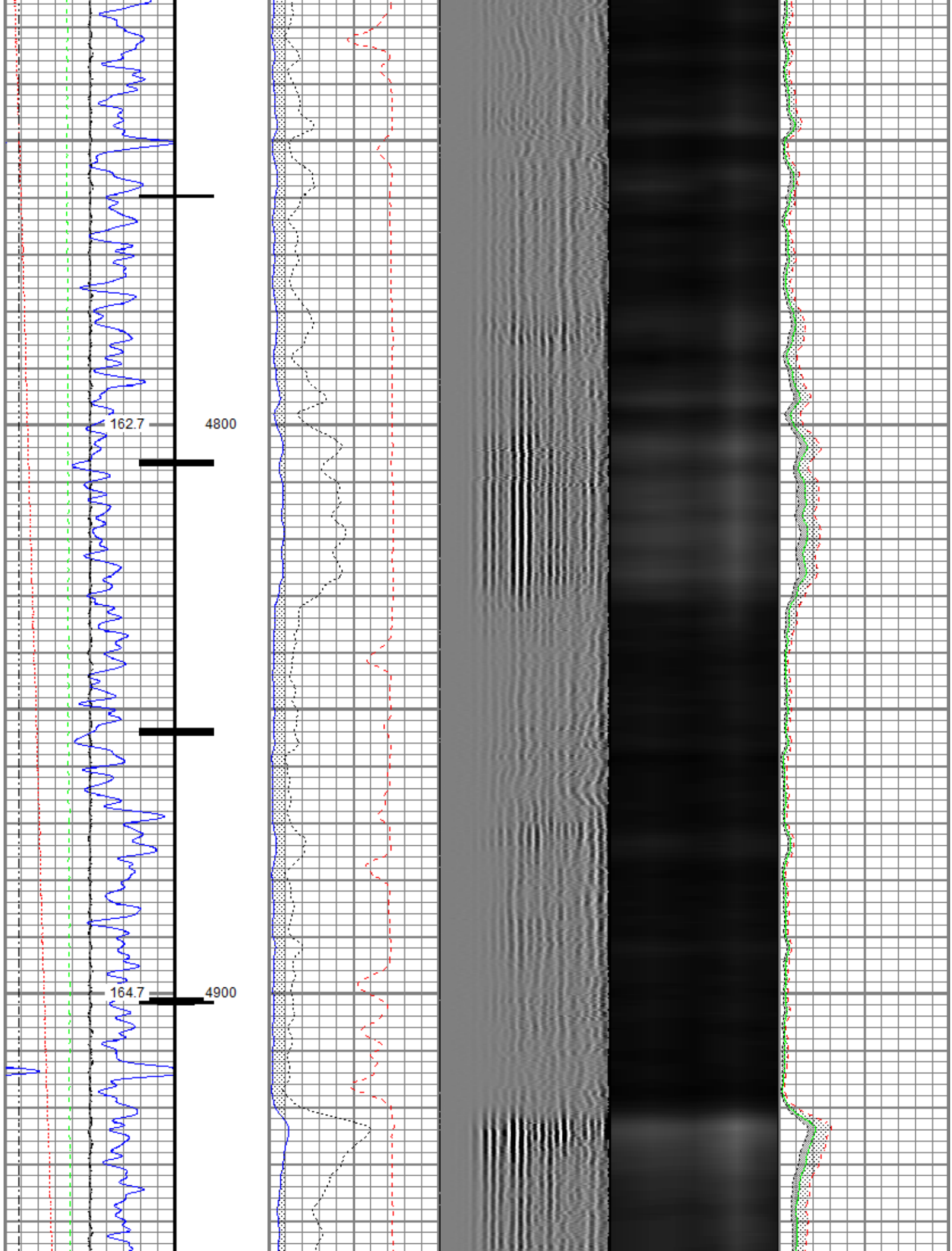


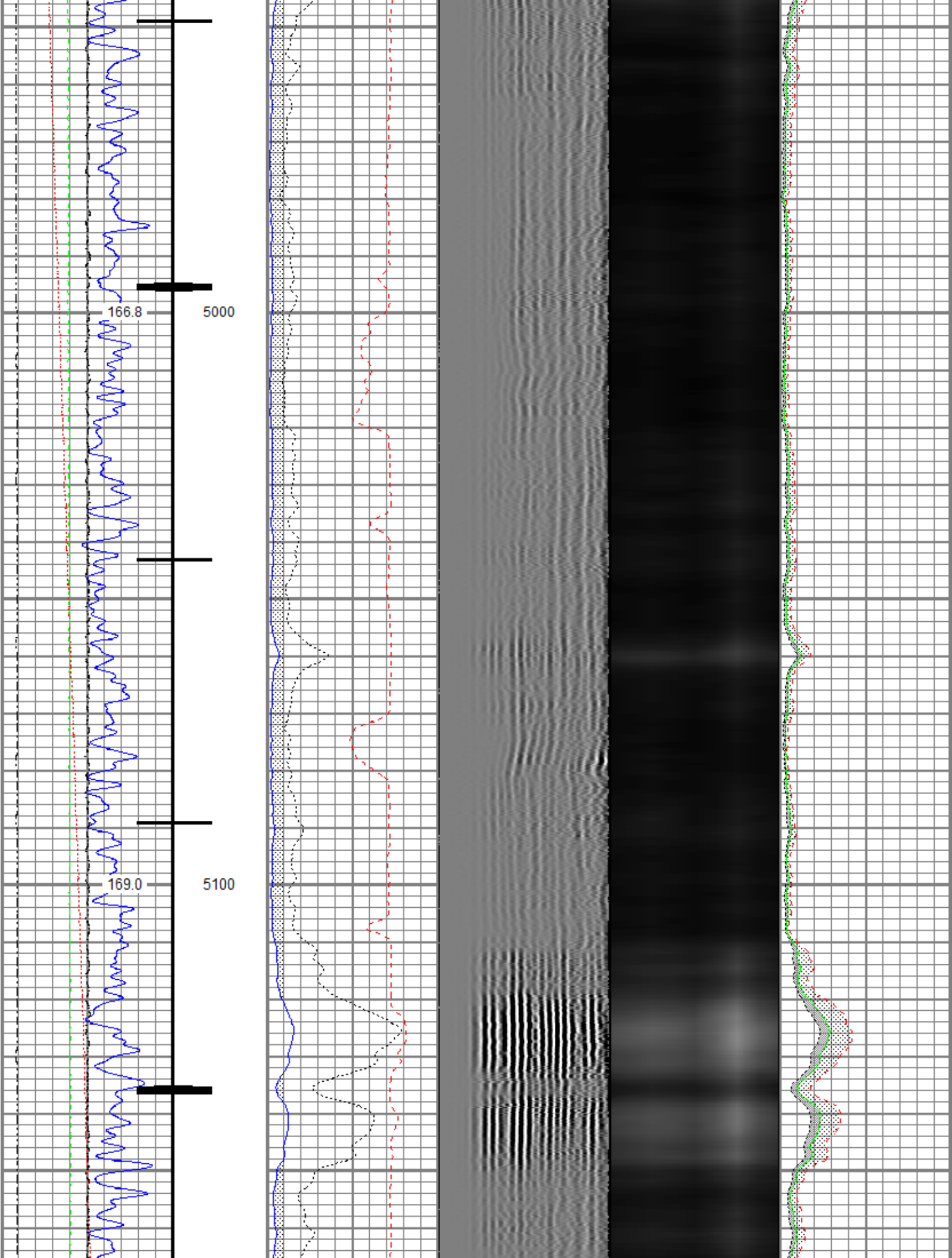


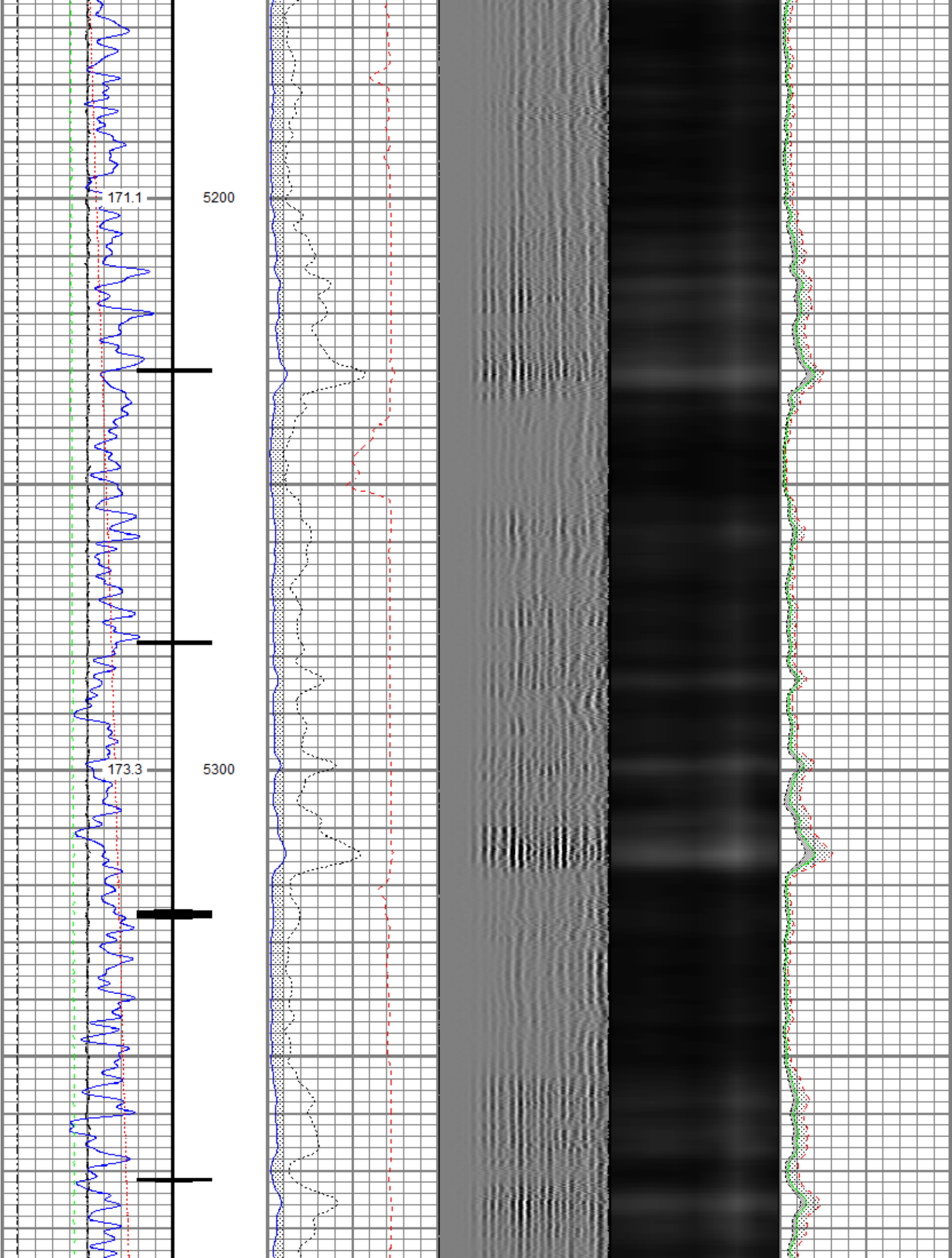


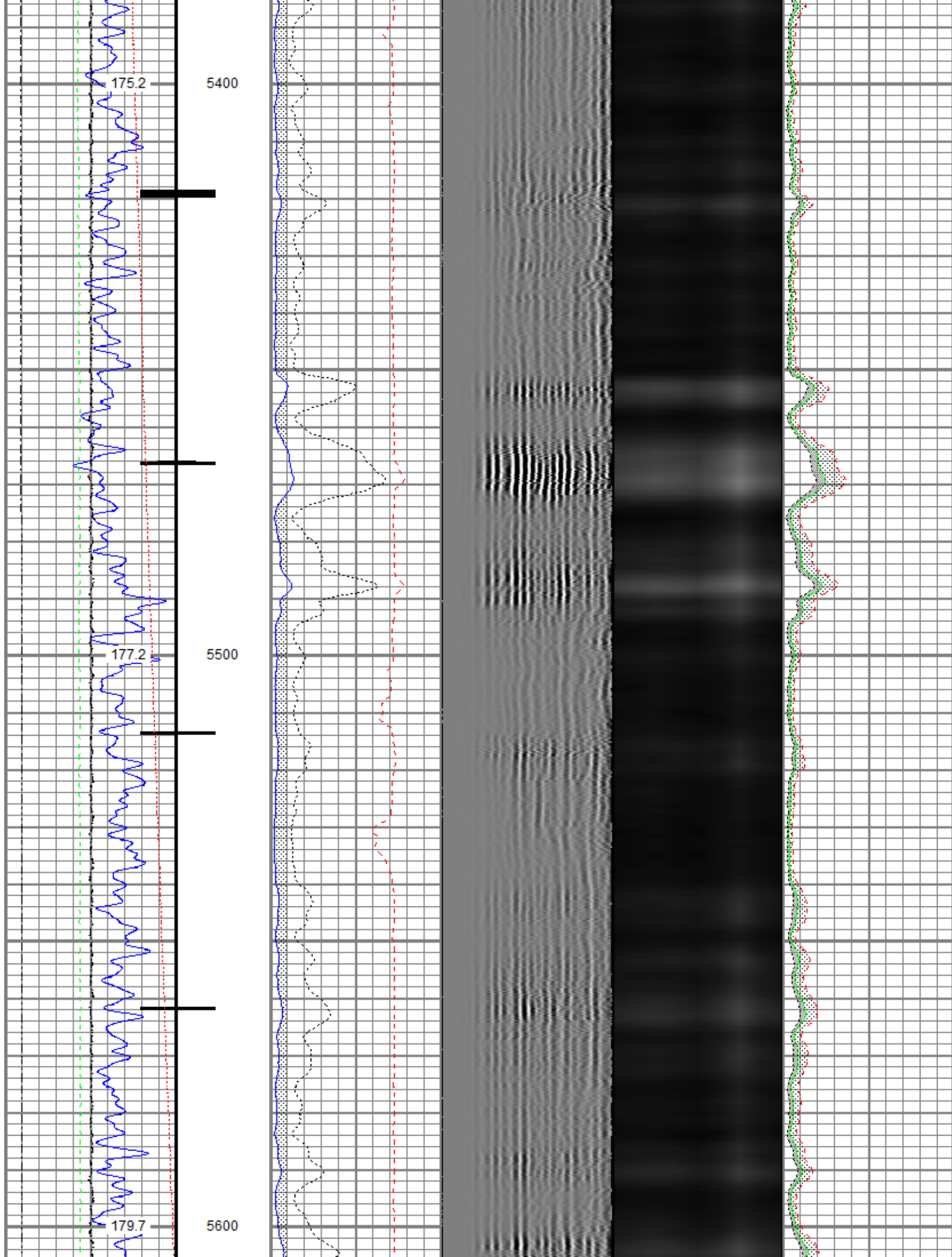


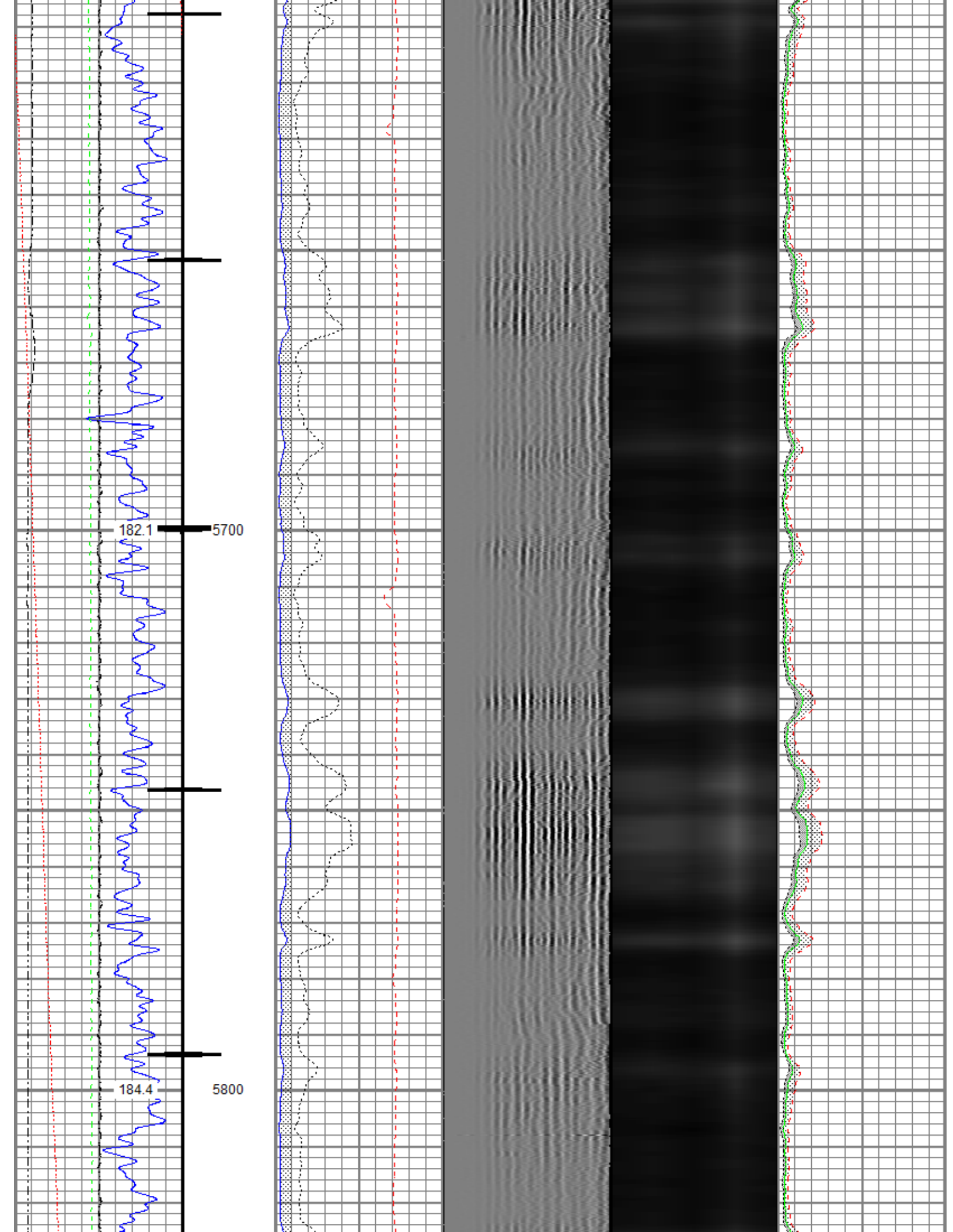


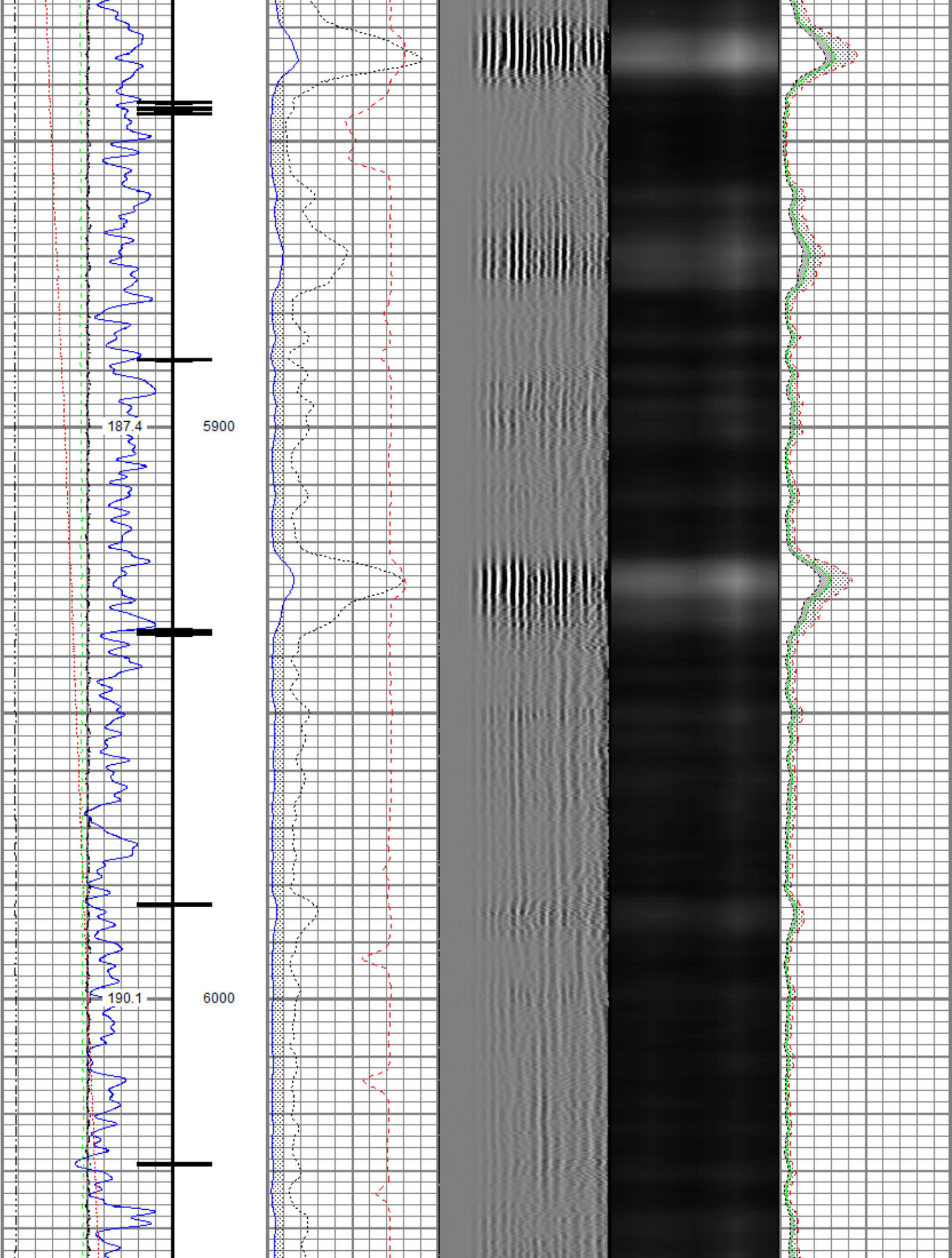


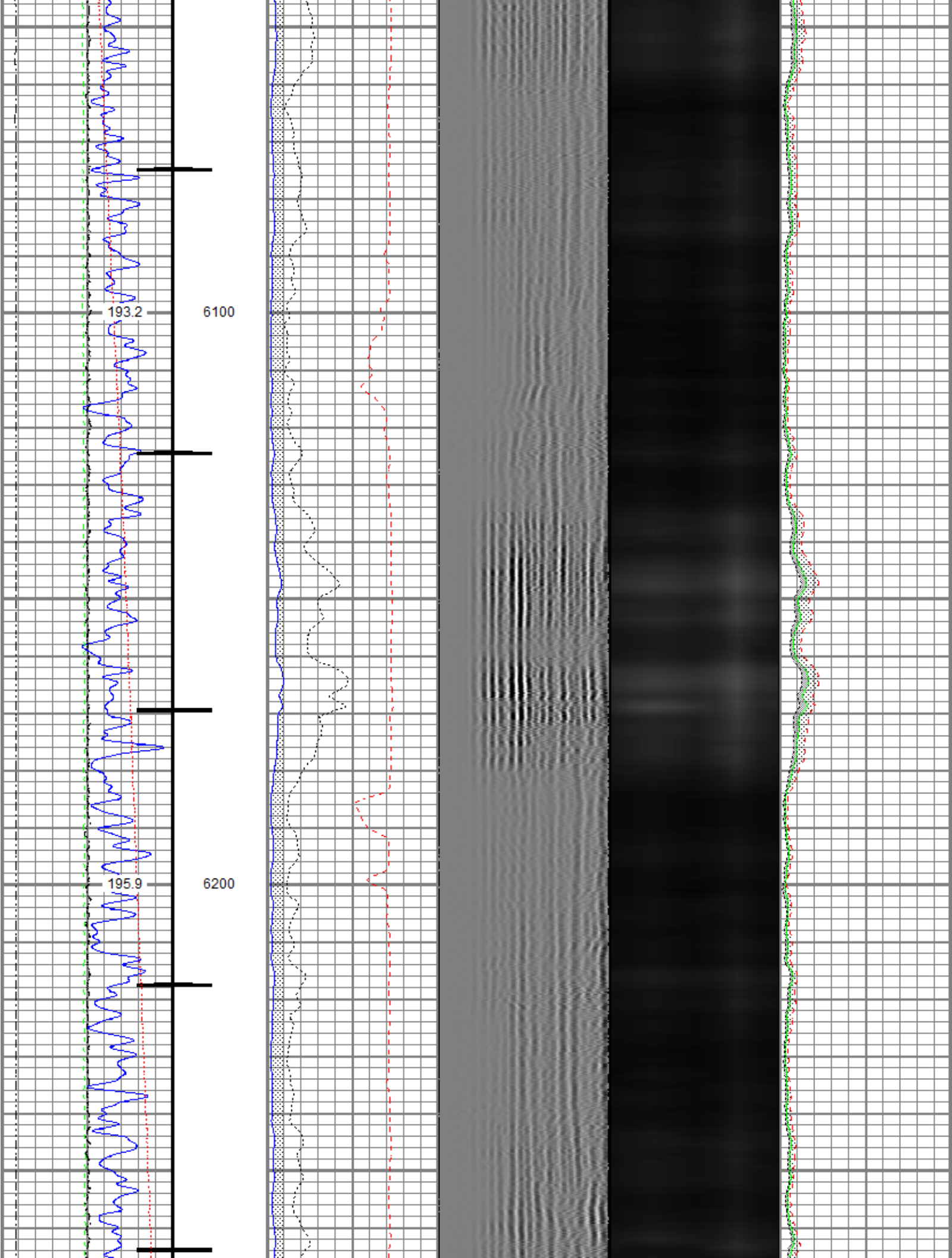


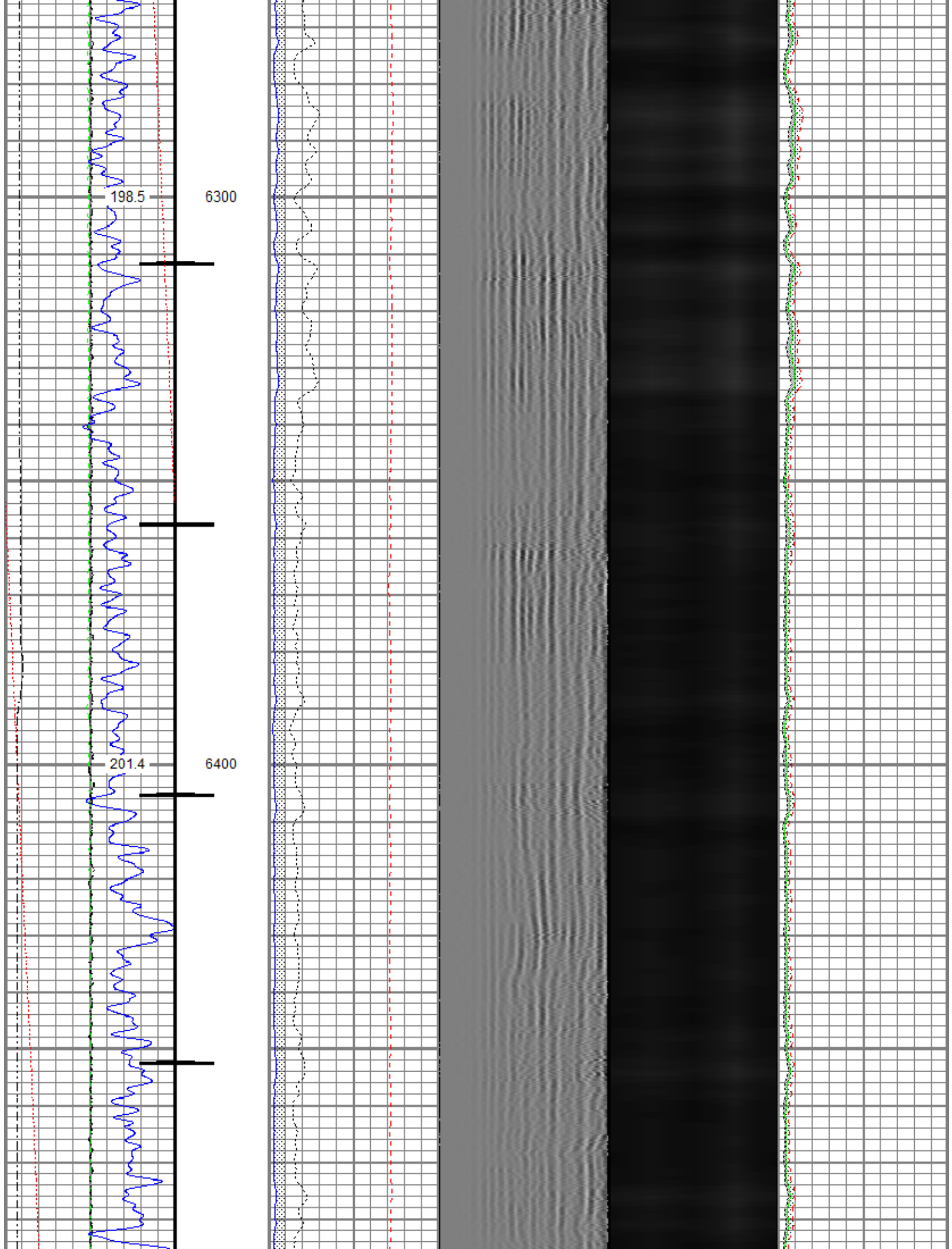


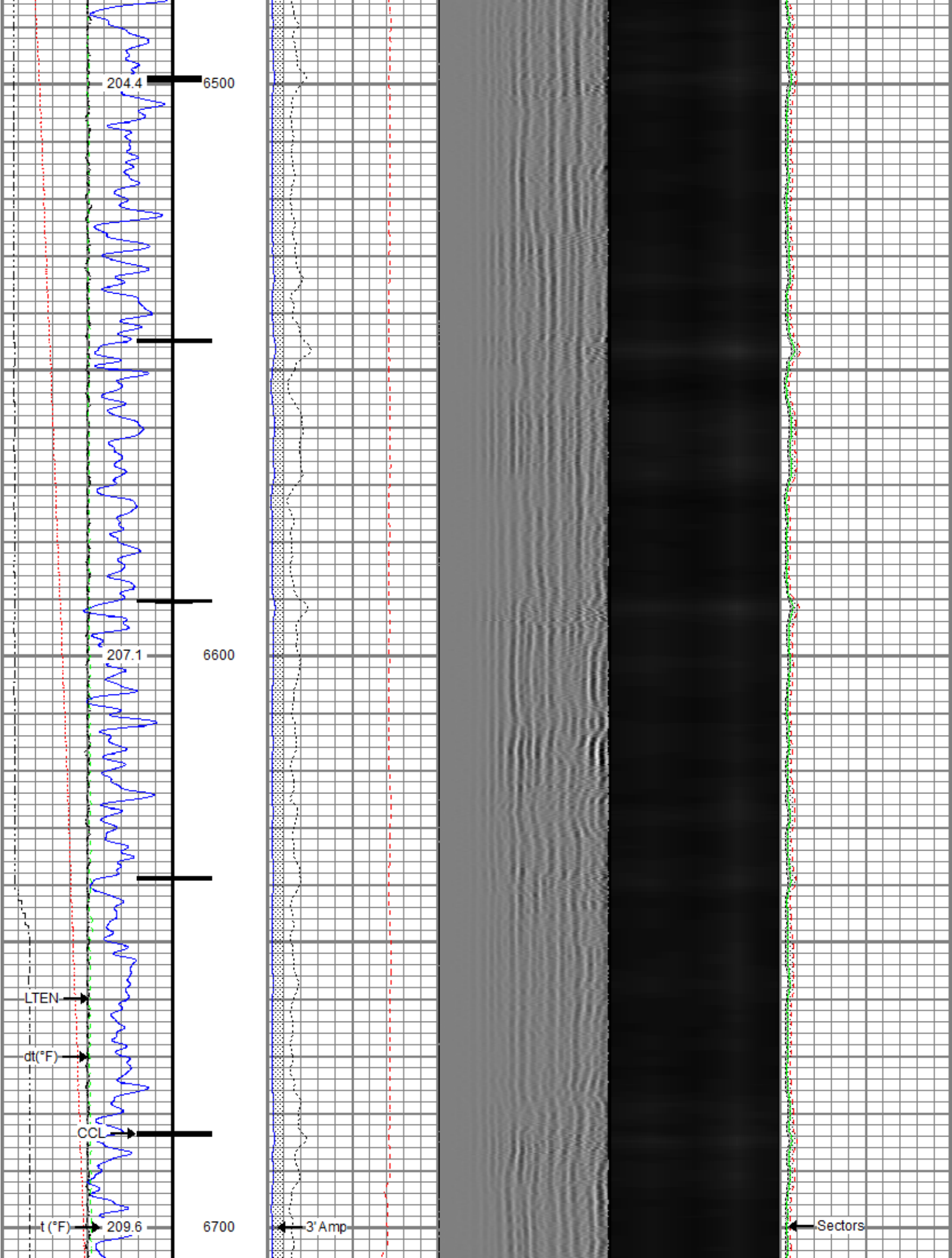


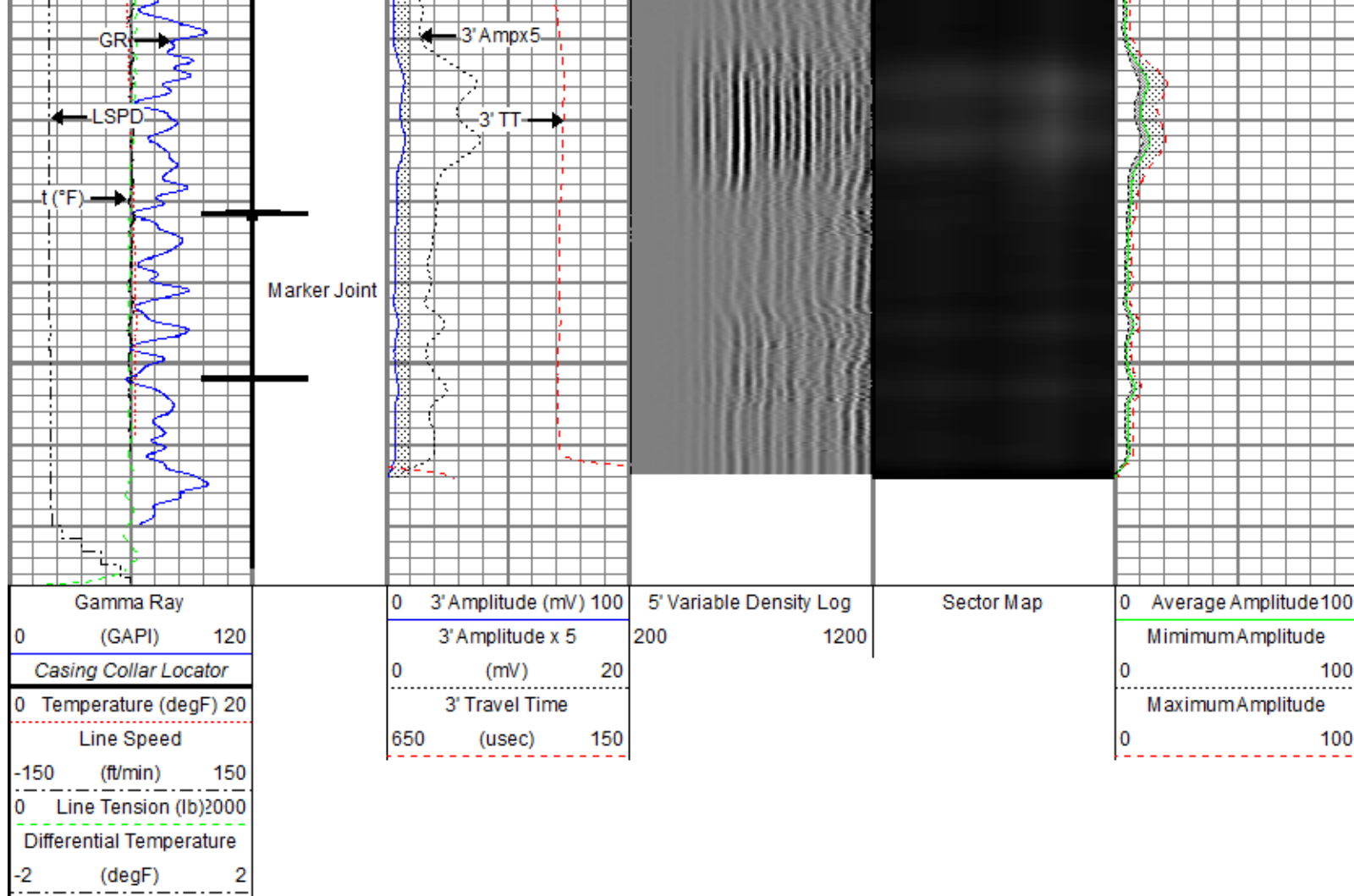








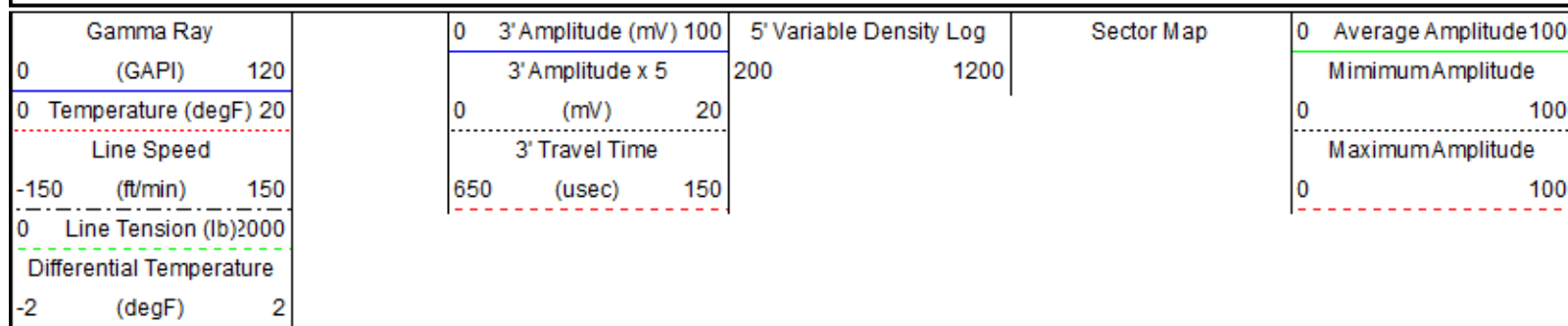




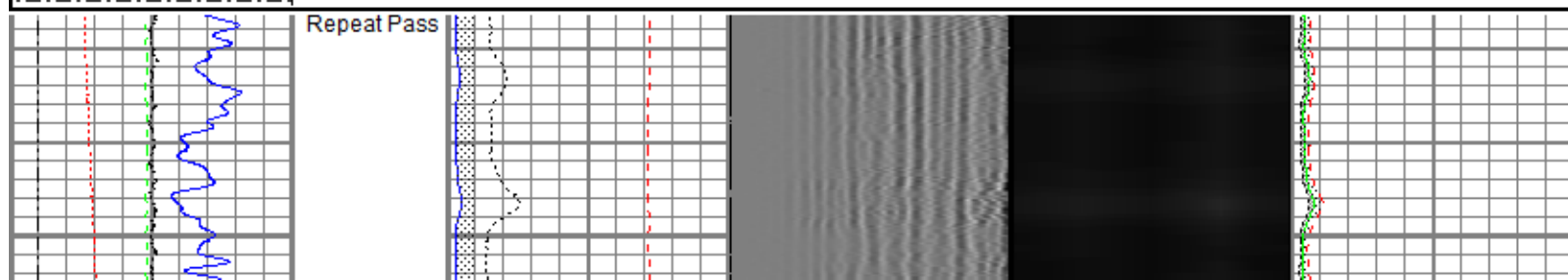
Repeat Pass

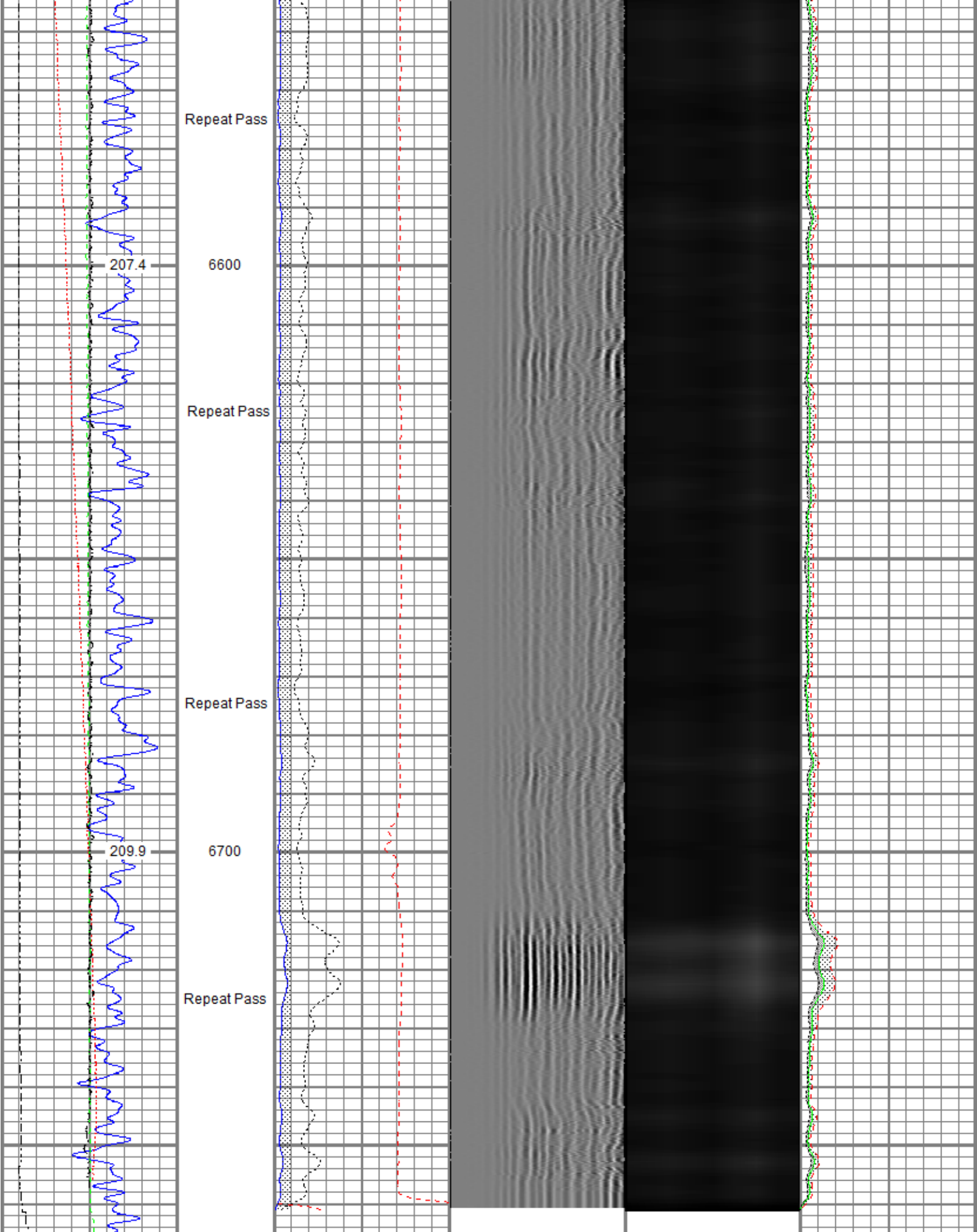
Recorded with 2500 PSI Surface Induced Pressure

Database File: src energy_falken 4n-14a-s_rbl_03-16-18\src energy_falken 4n-14a-s_rbl_03-16-18.db
 Dataset Pathname: repeat.1
 Presentation Format: ros_radii
 Dataset Creation: Sun Mar 18 11:14:01 2018
 Charted by: Depth in Feet scaled 1:240



Repeat Pass






Gamma Ray (GAPI)		0 3' Amplitude (mV) 100 3' Amplitude x 5	5' Variable Density Log 200 1200	Sector Map	0 Average Amplitude 100 Minimum Amplitude
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0	Temperature (degF)	20	0	(mV)	20	0	Maximum Amplitude	100
-150	Line Speed	150	650	3' Travel Time	150	0		100
0	Line Tension (lb)	2000						
-2	Differential Temperature	2						

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			Titan CHD-14375 GO Titan 1-7/16" Assembled Electric Cable Head w/ 1" Fishing Neck	1.03	1.44	3.60
			Probe CENT-2750 Probe 2-3/4" Electric Inline Bowspring Centralizer	2.88	2.75	20.00
TEMP	16.75					
			Probe Radii-2750 RBT (FW0712-020) Probe 2-3/4" Radial Cement Bond Tool with Integral Temperature Sub	9.39	2.75	105.00
WVFS8	14.52					
WVFS7	14.52					
WVFS6	14.52					
WVFS5	14.52					
WVFS4	14.52					
WVFS3	14.52					
WVFS2	14.52					
WVFS1	14.52					
WVFCAL	14.52					
WVF3FT	14.52					
WVF5FT	13.52					
			Probe CENT-2750 Probe 2-3/4" Electric Inline Bowspring Centralizer	2.88	2.75	20.00
CCL\$2	6.51					
CCL\$1	6.51					
GR	5.26		Probe GR-CCL-2750 GOB (FW1212-026) Probe 2-3/4" rev.2 Digital Scintillation Gamma Ray/CCL Combined	4.51	2.75	55.00
			Probe CENT-2750 Probe 2-3/4" Electric Inline Bowspring Centralizer	2.88	2.75	20.00

			Probe CENT-2750 Probe 2-3/4" Electric Inline Bowspring Centralizer	2.88	2.75	20.00
Dataset: SRC Energy_Falken 4N-14A-S_RBL_03-16-18.db: field/well/run1/main.1 Total length: 23.57 ft Total weight: 223.60 lb O.D.: 2.75 in						

Calibration Report	
Database File	C:\ProgramData\Warrior\Data\SRC Energy_Falken 4N-14A-S_RBL_03-16-18\SRC Energy_Falken 4N-14A-S_RBL_03-16-18.db
Dataset Pathname	main.1
Dataset Creation	Fri Mar 16 10:20:49 2018

Gamma Ray Calibration Report		
Serial Number:	FW1212-026	
Tool Model:	2750 GOB	
Performed:	Sun Nov 12 12:27:51 2017	
Calibrator Value:	637.0	GAPI
Background Reading:	113.7	cps
Calibrator Reading:	1029.1	cps
Sensitivity:	0.6959	GAPI/cps

Segmented Cement Bond Log Calibration Report		
Serial Number:	FW0712-020	
Tool Model:	2750 RBT	
Calibration Casing Diameter:	5.500	in
Calibration Depth:	-7.668	ft


Master Calibration, performed (Derived):						
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.001	0.751	0.800	71.921	94.798	0.741
CAL	0.006	0.621				
5'	-0.007	0.696	0.800	71.921	101.071	1.528
SUM						
S1	0.001	0.761	0.000	100.000	131.557	-0.097
S2	-0.006	0.762	0.000	100.000	130.217	0.728
S3	-0.009	0.744	0.000	100.000	132.754	1.249
S4	-0.002	0.739	0.000	100.000	134.995	0.259
S5	0.001	0.738	0.000	100.000	135.666	-0.084
S6	0.001	0.740	0.000	100.000	135.487	-0.193
S7	0.001	0.759	0.000	100.000	132.007	-0.187
S8	0.001	0.761	0.000	100.000	131.523	-0.113

Internal Reference Calibration, performed (Not Performed):						
	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.006	0.621	1.000	0.000

Air Zero Calibration, performed Tue Mar 13 15:35:18 2018:						
	Raw (v)		Calibrated (v)		Results	
	Zero		Zero		Offset	

	Low	High	Offset
3'	0.006	0.000	0.000
5'	0.006	0.000	0.000
SUM			
S1	0.006	0.000	-0.000
S2	0.006	0.000	-0.000
S3	0.006	0.000	0.000
S4	0.006	0.000	0.000
S5	0.006	0.000	0.000
S6	0.006	0.000	0.000
S7	0.006	0.000	0.000
S8	0.006	0.000	0.000

Temperature Calibration Report			
Serial Number:	FW0712-020		
Tool Model:	2750 RBT		
Performed:	Thu Dec 21 07:48:40 2017		
	Reference	Reading	
Low Reference:	100.00 degF	109.43	degF
High Reference:	350.00 degF	405.87	degF
Gain:	0.84		
Offset:	7.72		
Delta Spacing	1		

	Company	SRC Energy Inc
	Well	Falken 4N-14A-S
	Field	Wattenberg
	County	Weld
	State	Colorado