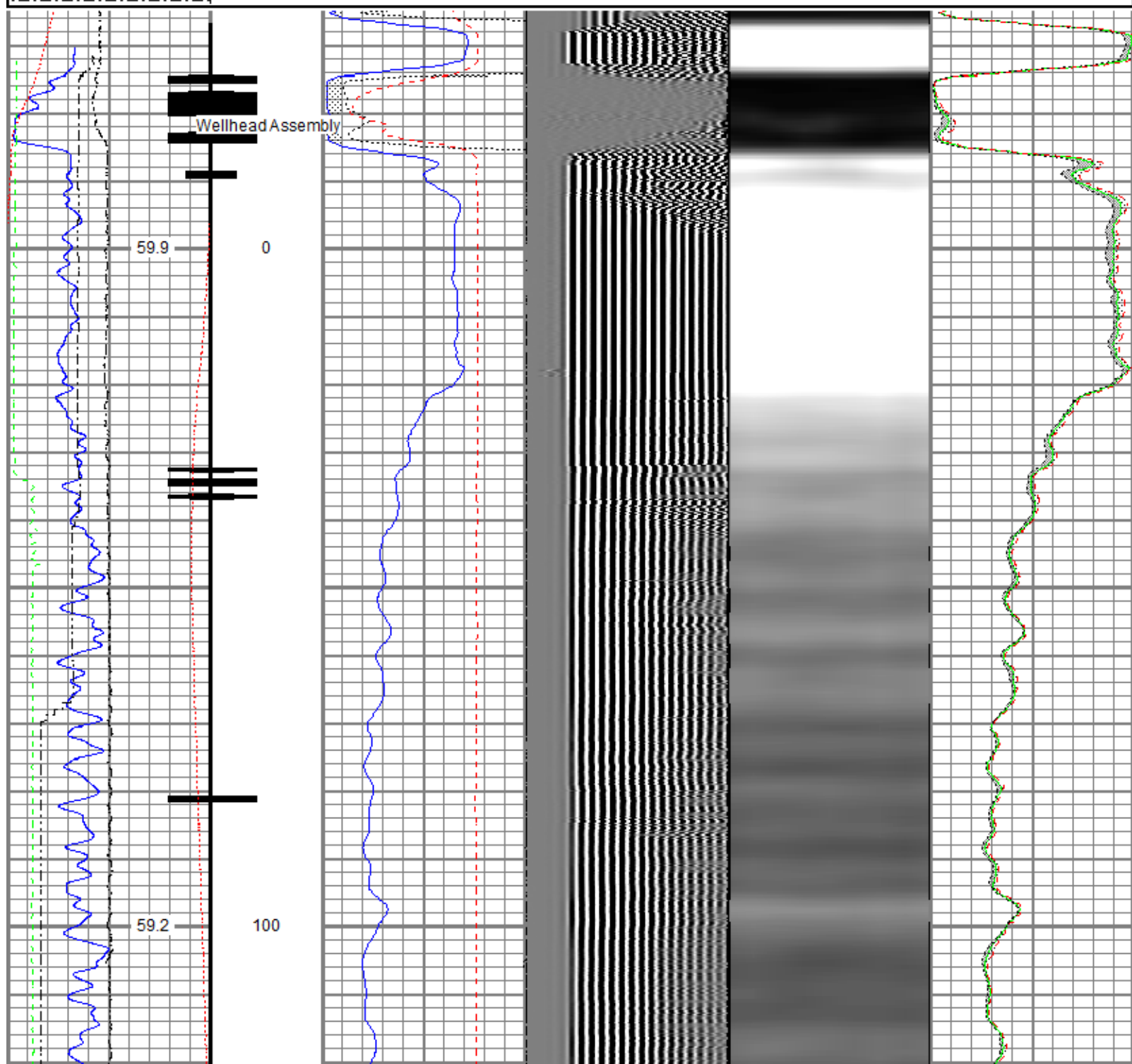
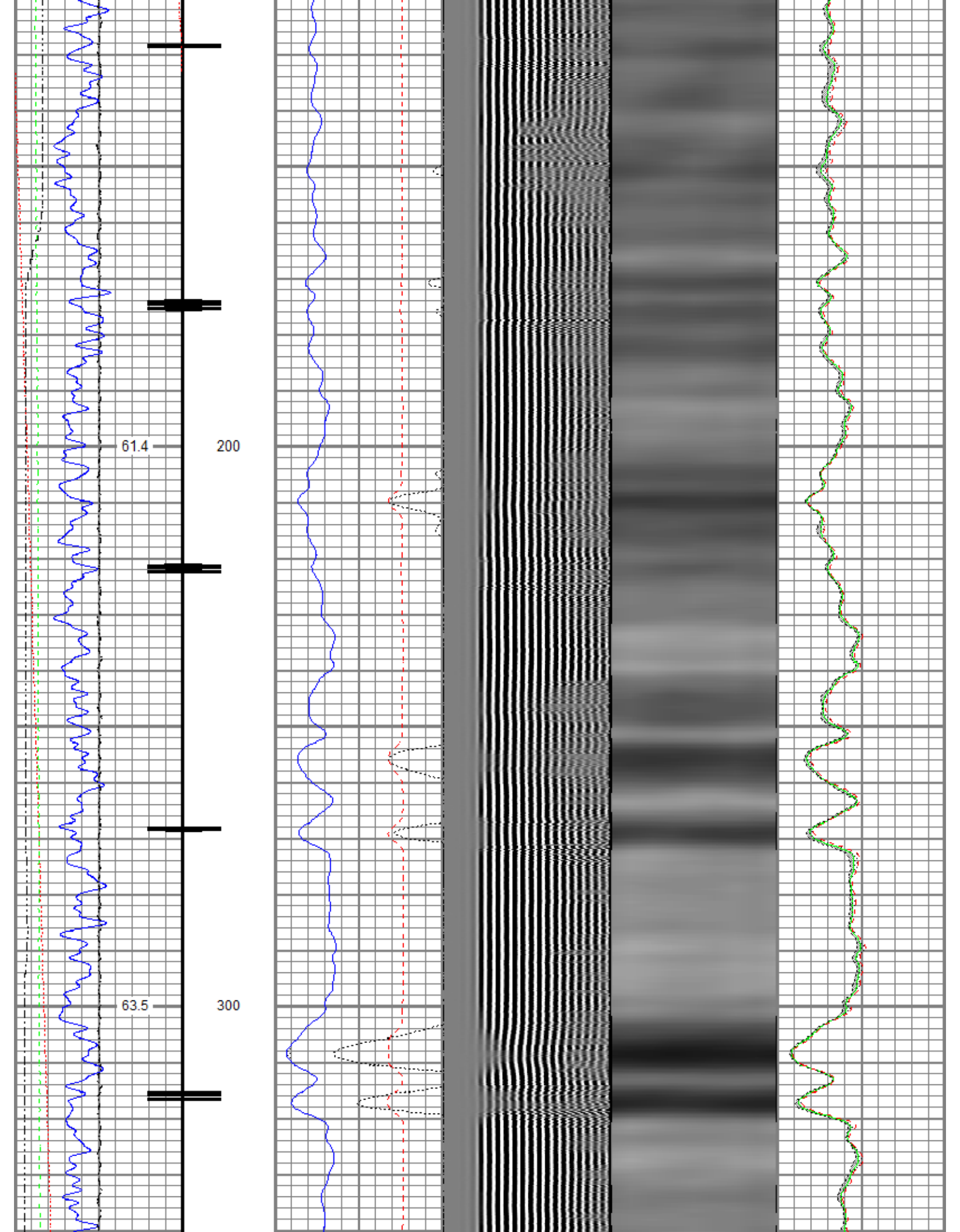


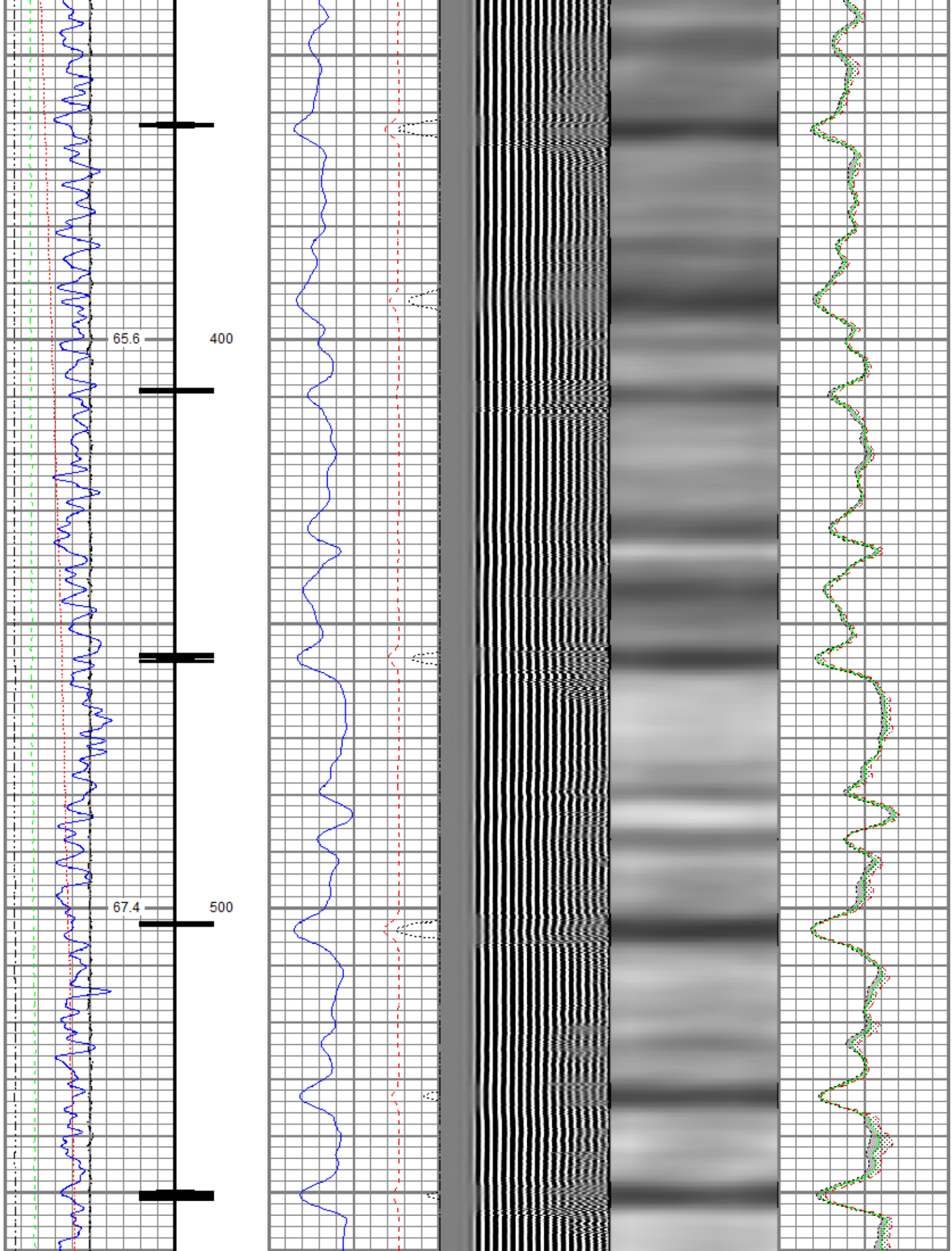
<<< Fold Here >>>
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible 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
Log ran as per customer request Log measured from Ground Level at 0 FT Depth referenced to Casing Tally reported Marker Joint at 6627 FT Adjusted -14 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 Thank you for choosing Reliance Oilfield Services, LLC!!

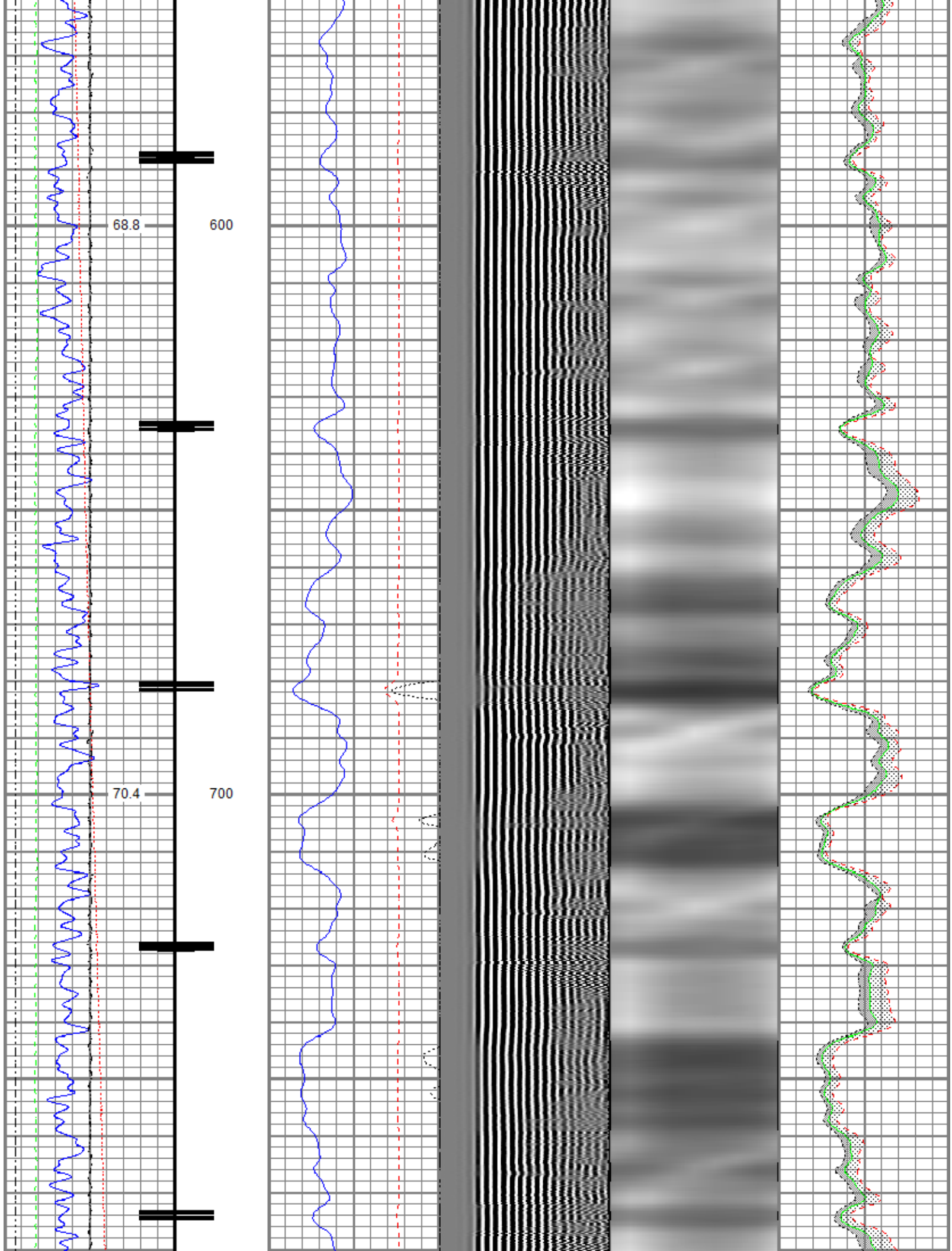
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 Dataset Pathname main.1
 Presentation Format ros_radrii
 Dataset Creation Thu Mar 08 18:16:36 2018
 Charted by Depth in Feet scaled 1:240

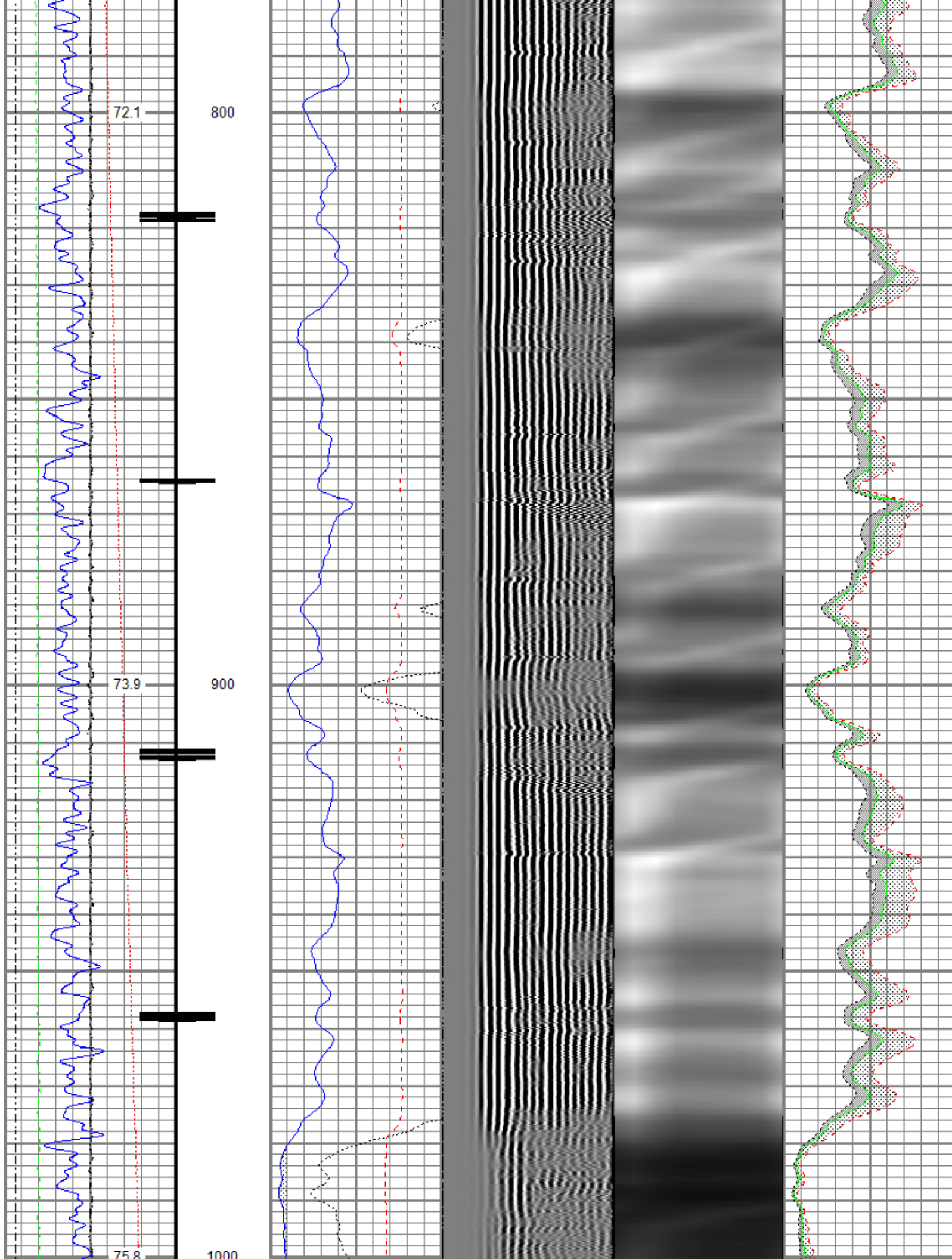
Gamma Ray	0	3' Amplitude (mV) 100	5' Variable Density Log	Sector Map	0	Average Amplitude 100
(GAPI) 120		3' Amplitude x 5	200 (usec) 1200			Minimum Amplitude
Casing Collar Locator	0	(mV) 20			0	100
Temperature (degF) 20		3' Travel Time				Maximum Amplitude
Line Speed	650	(usec) 150			0	100
(ft/min) 150						
Line Tension (lb) 2000						
Differential Temperature						
(degF) 2						

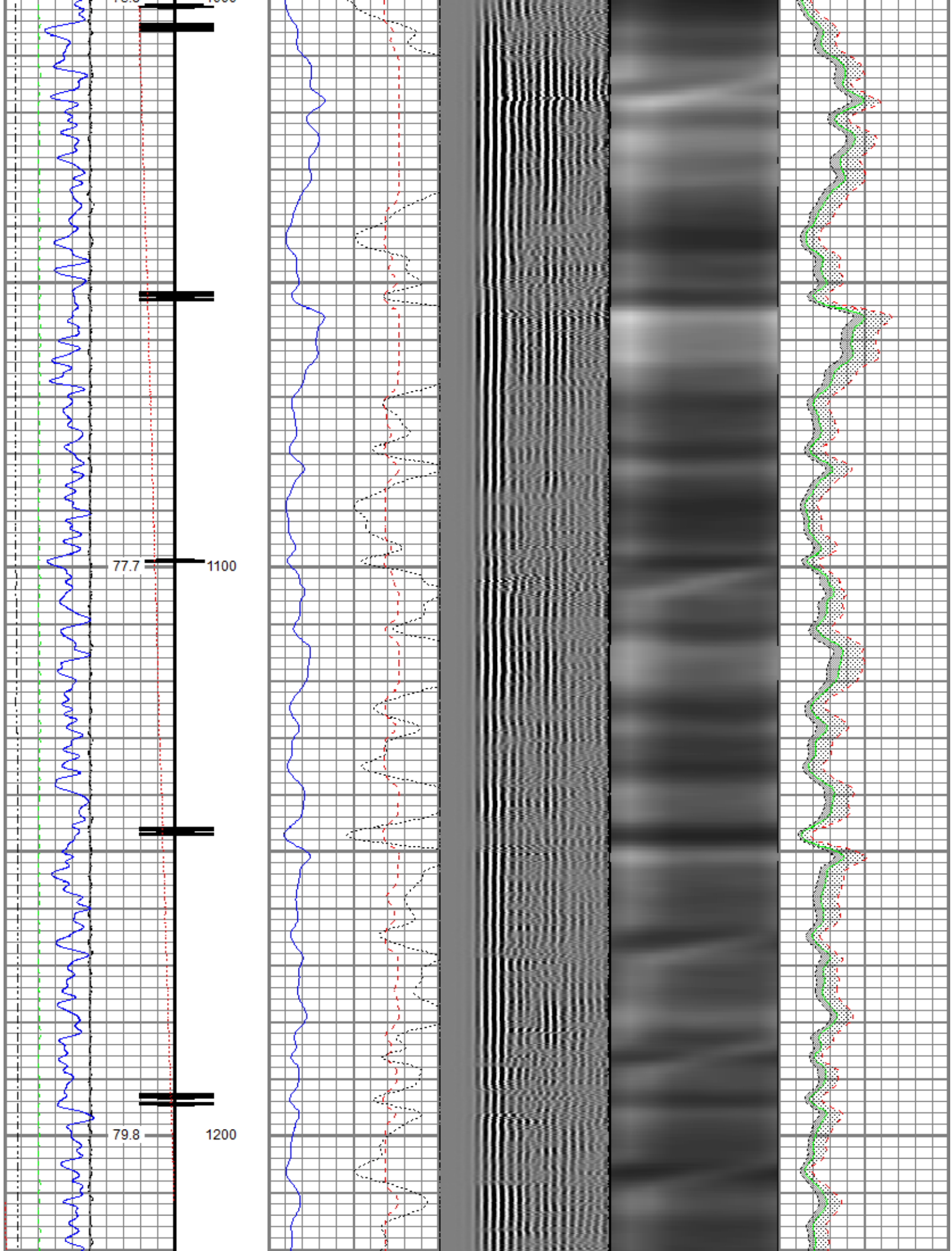


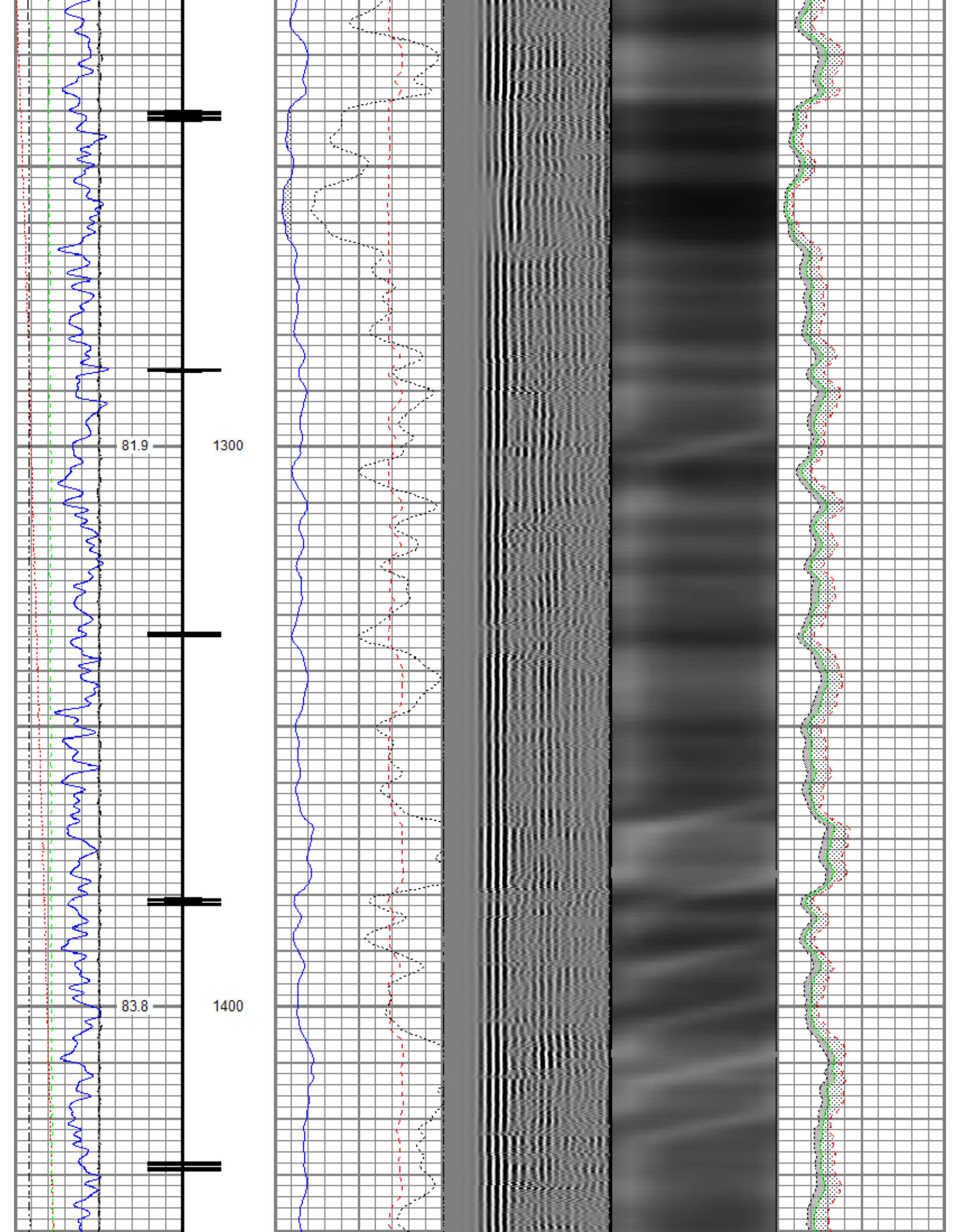


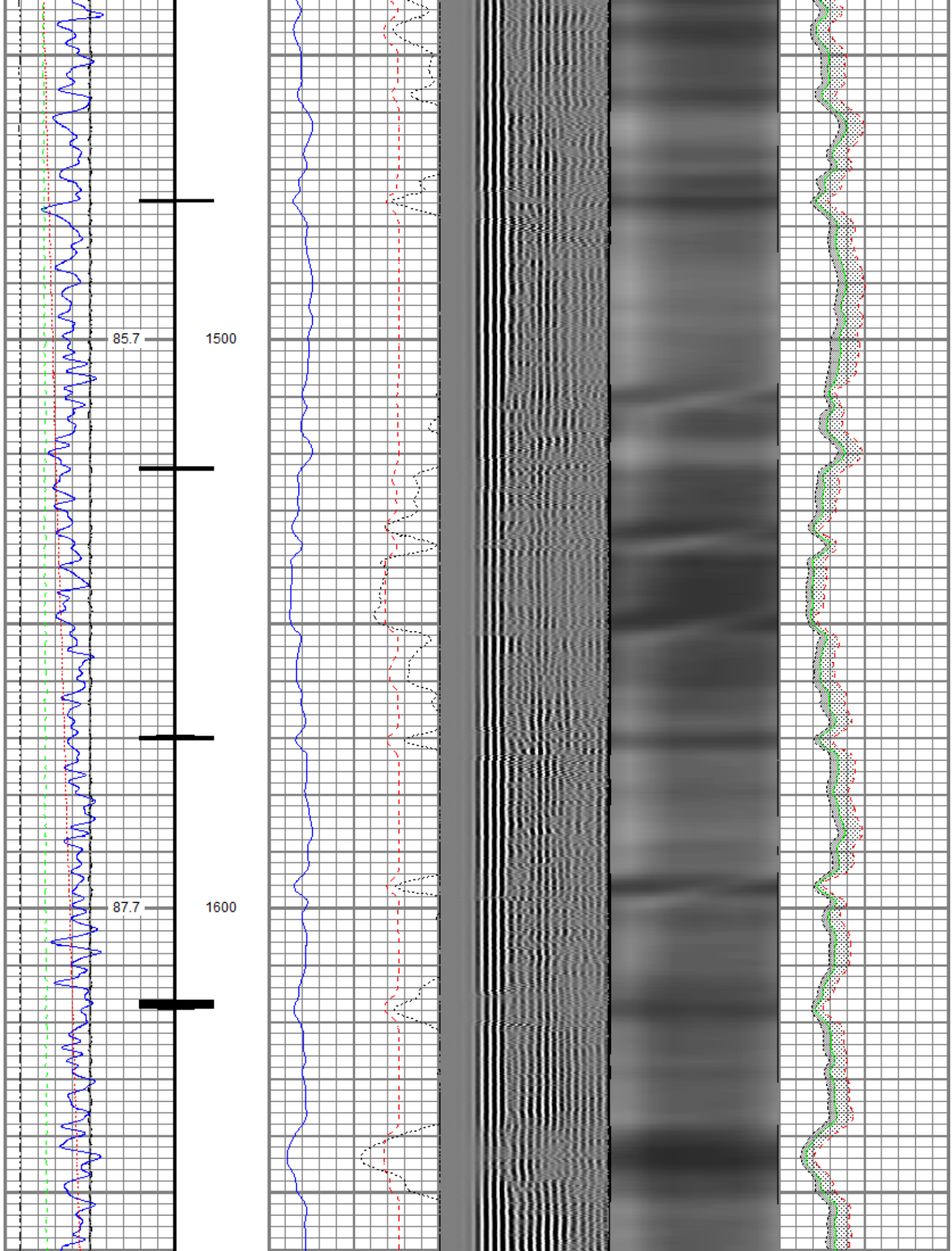


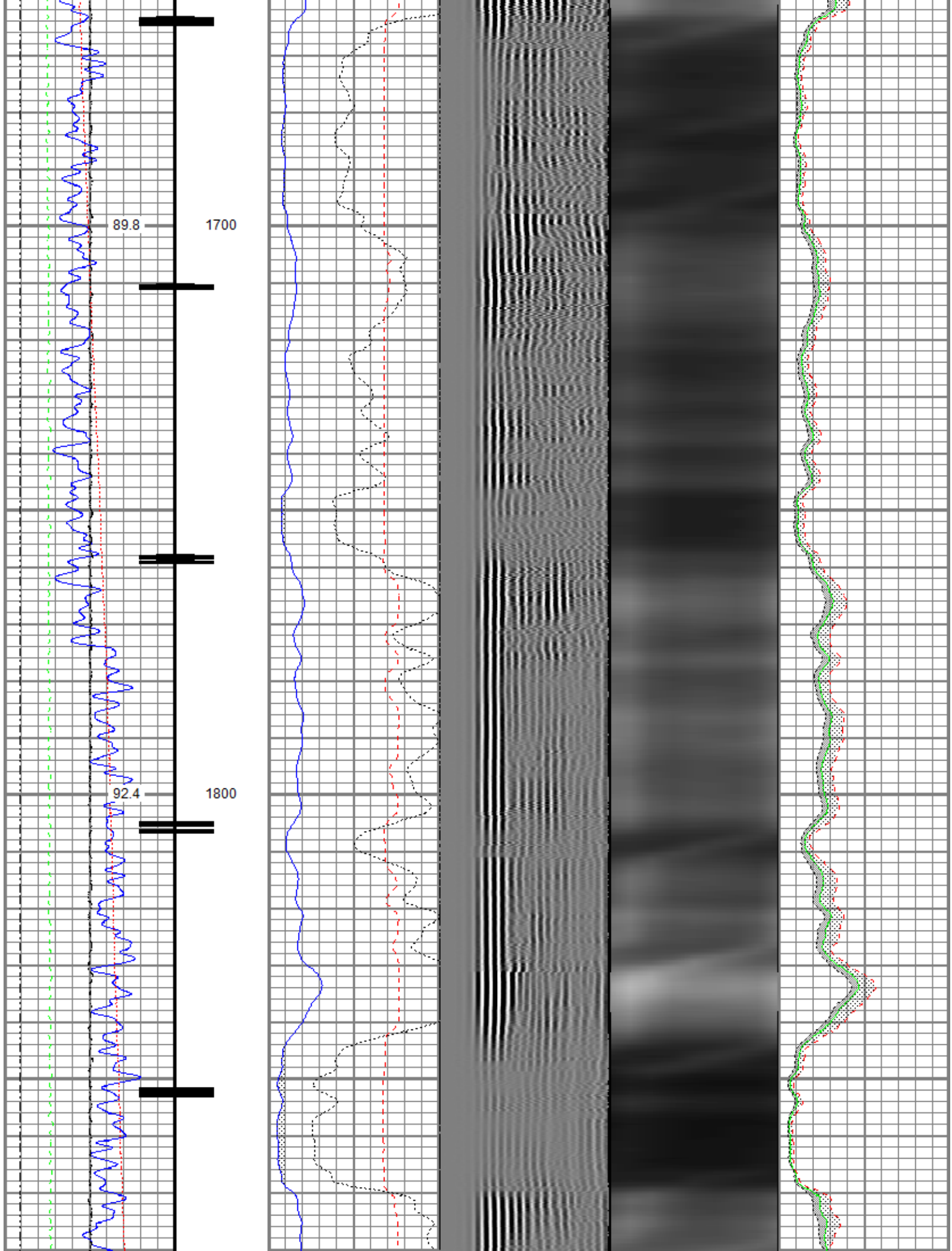


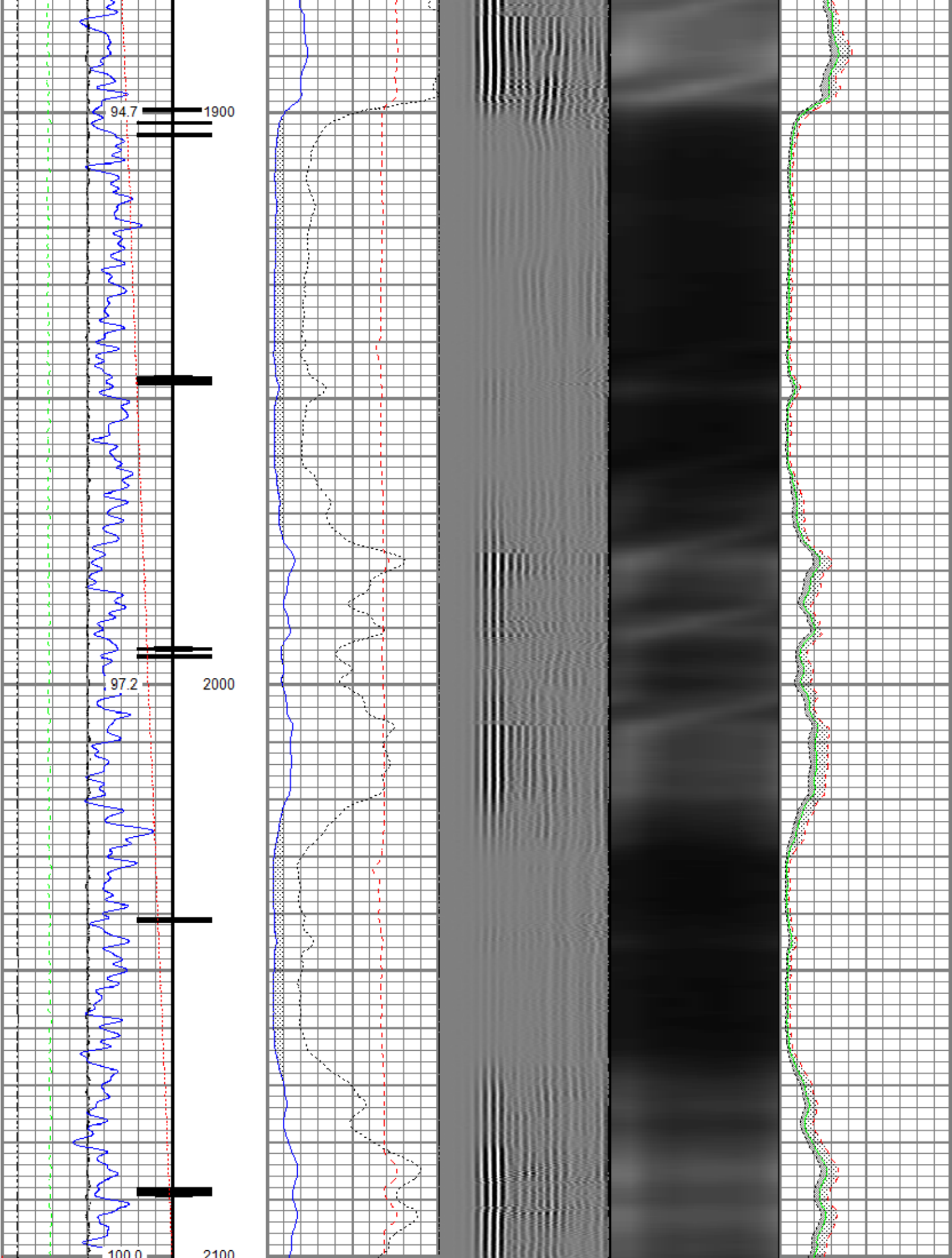


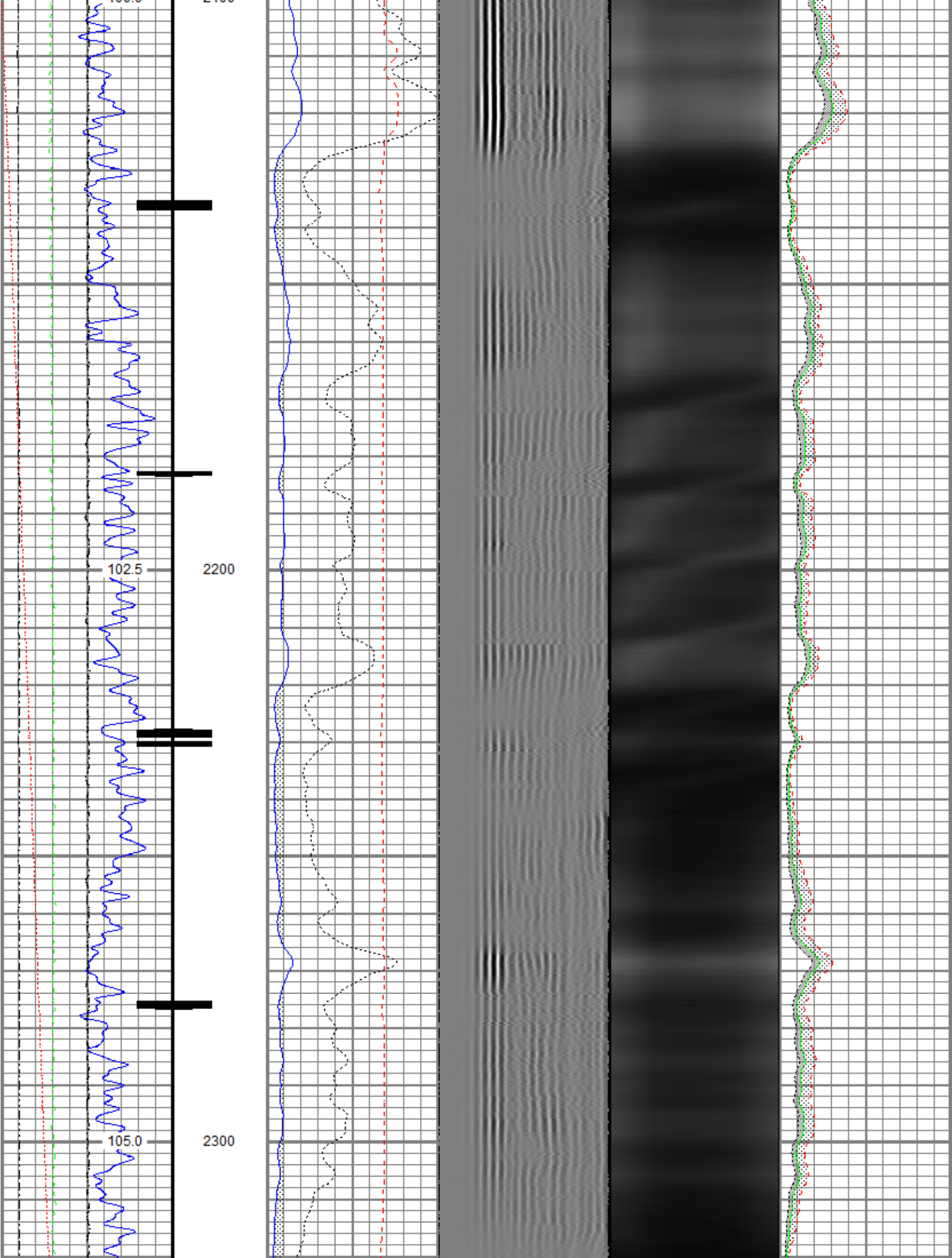


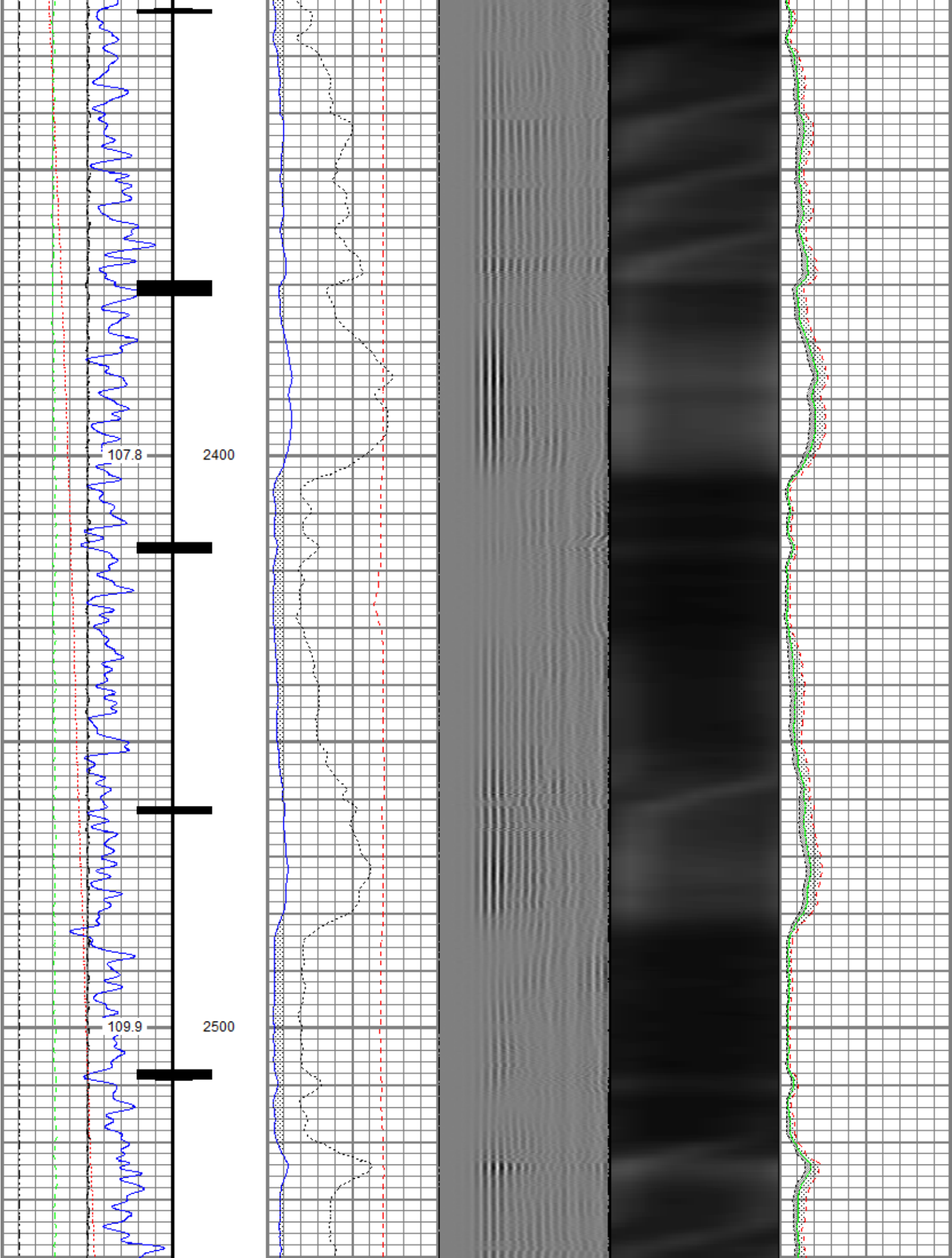


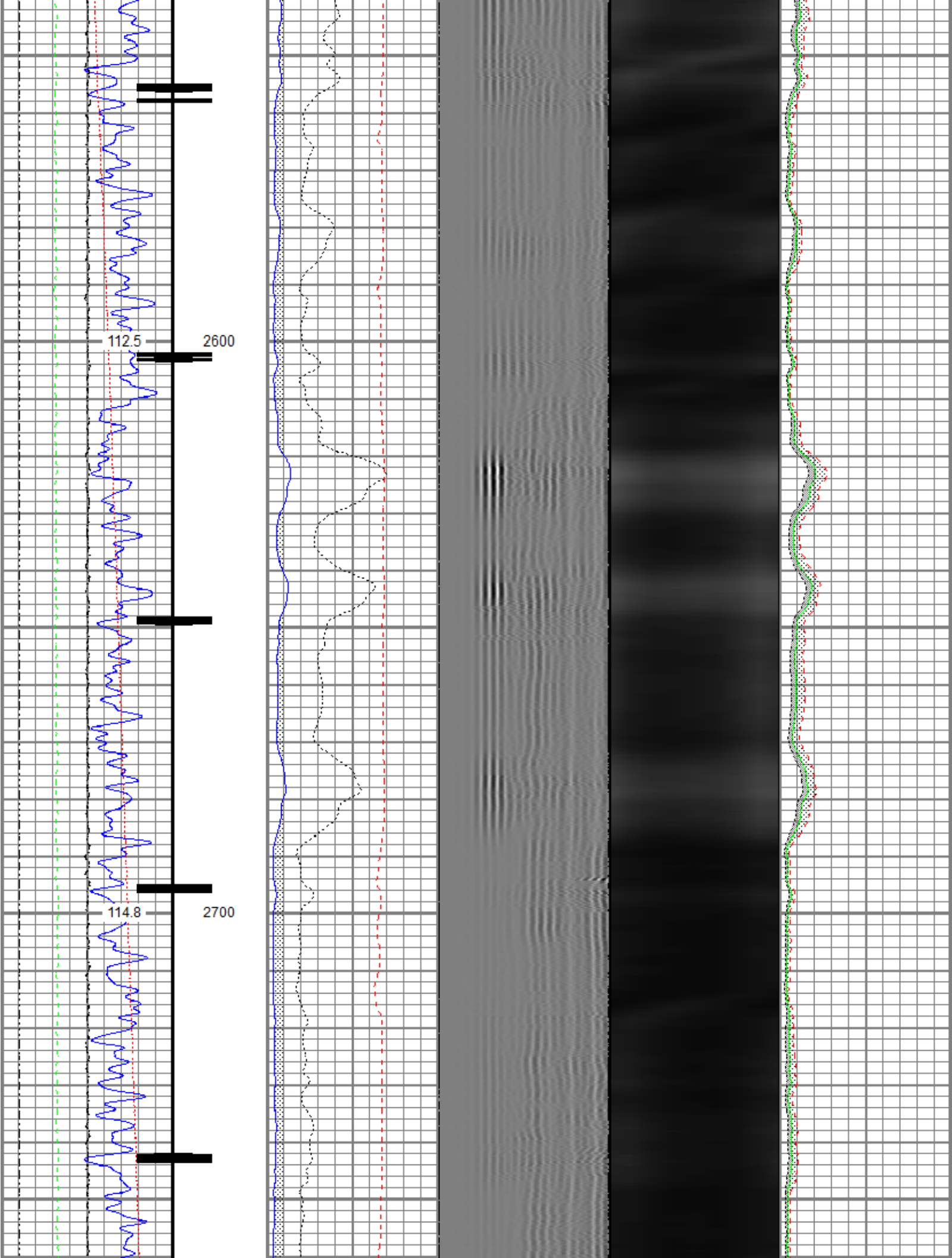


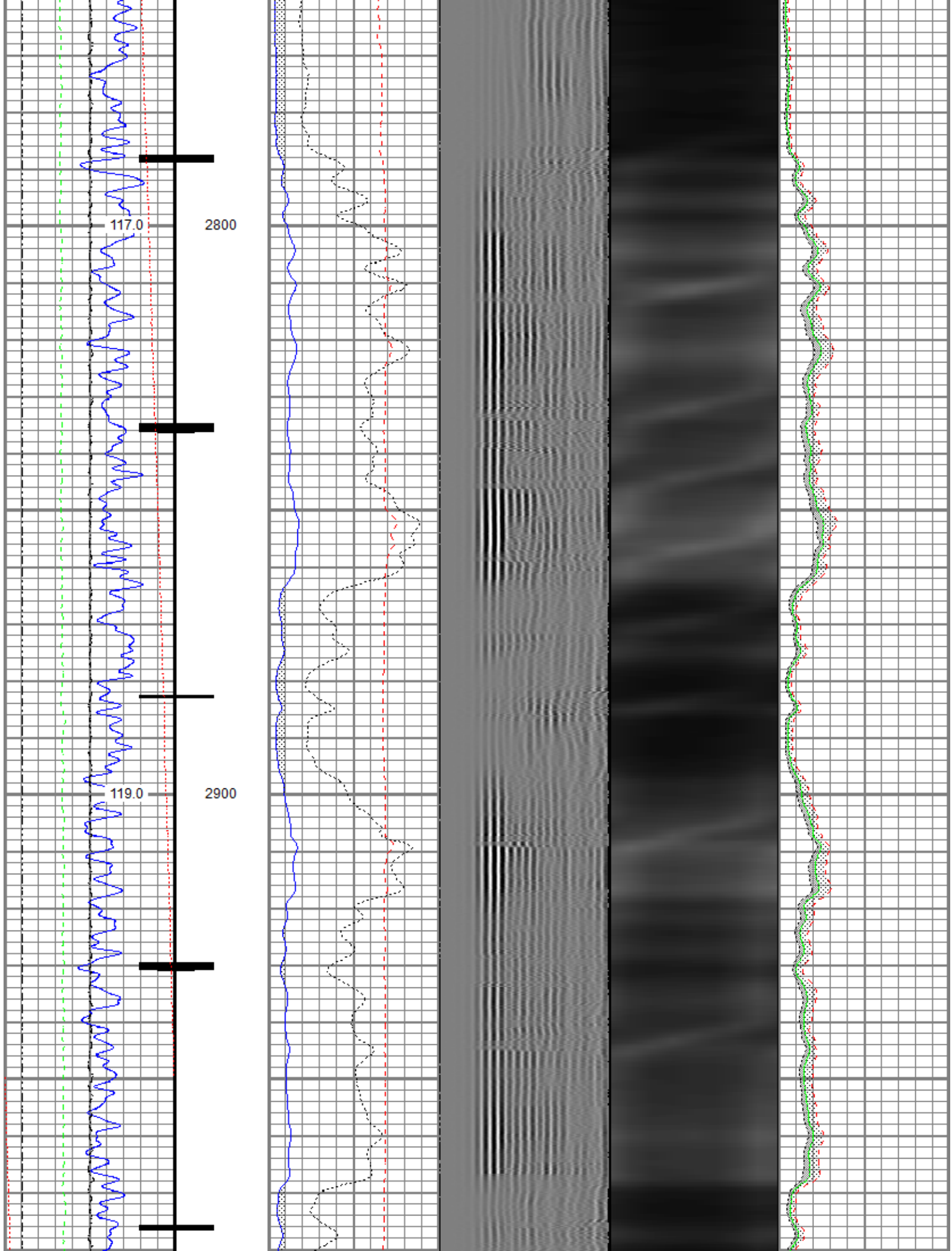


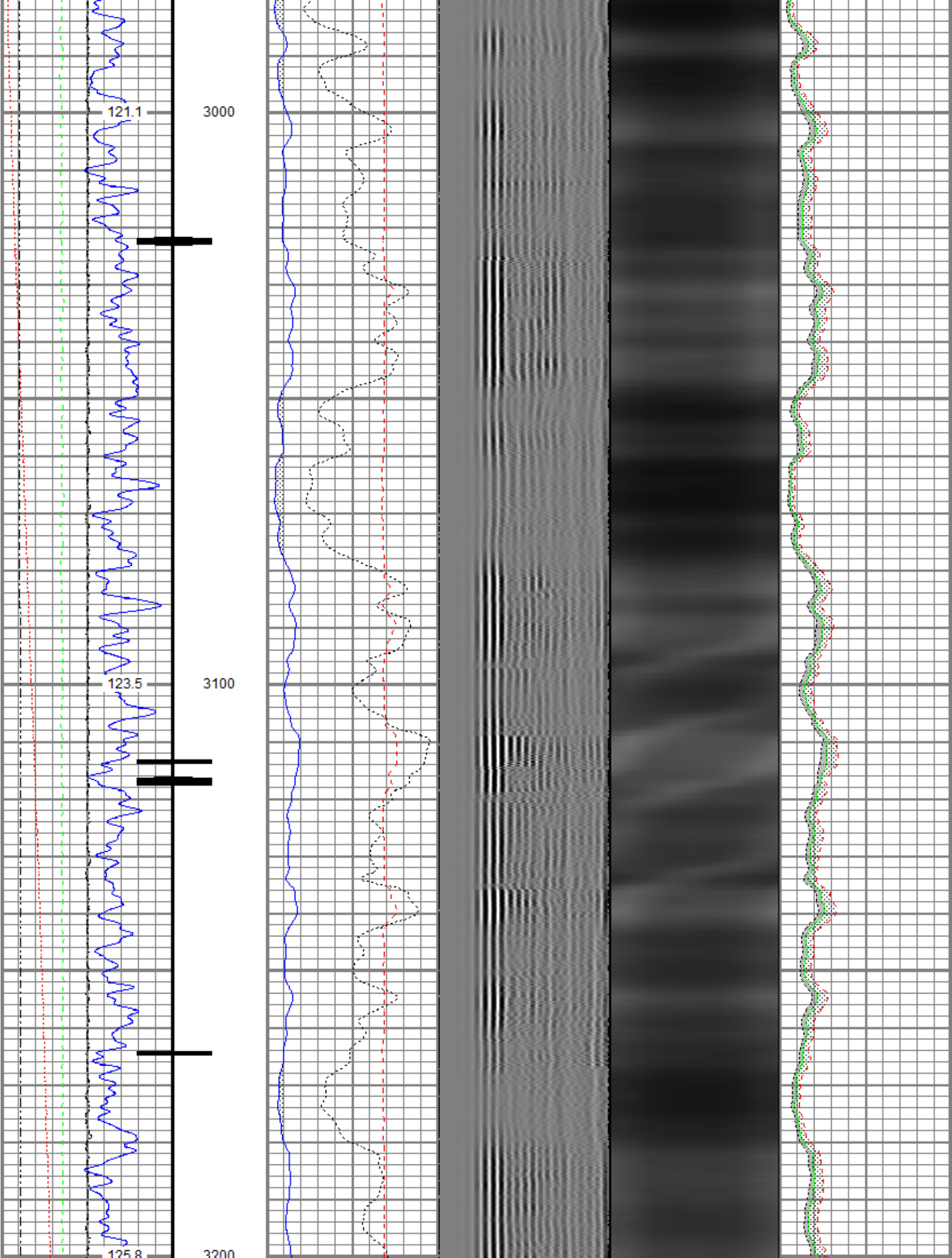


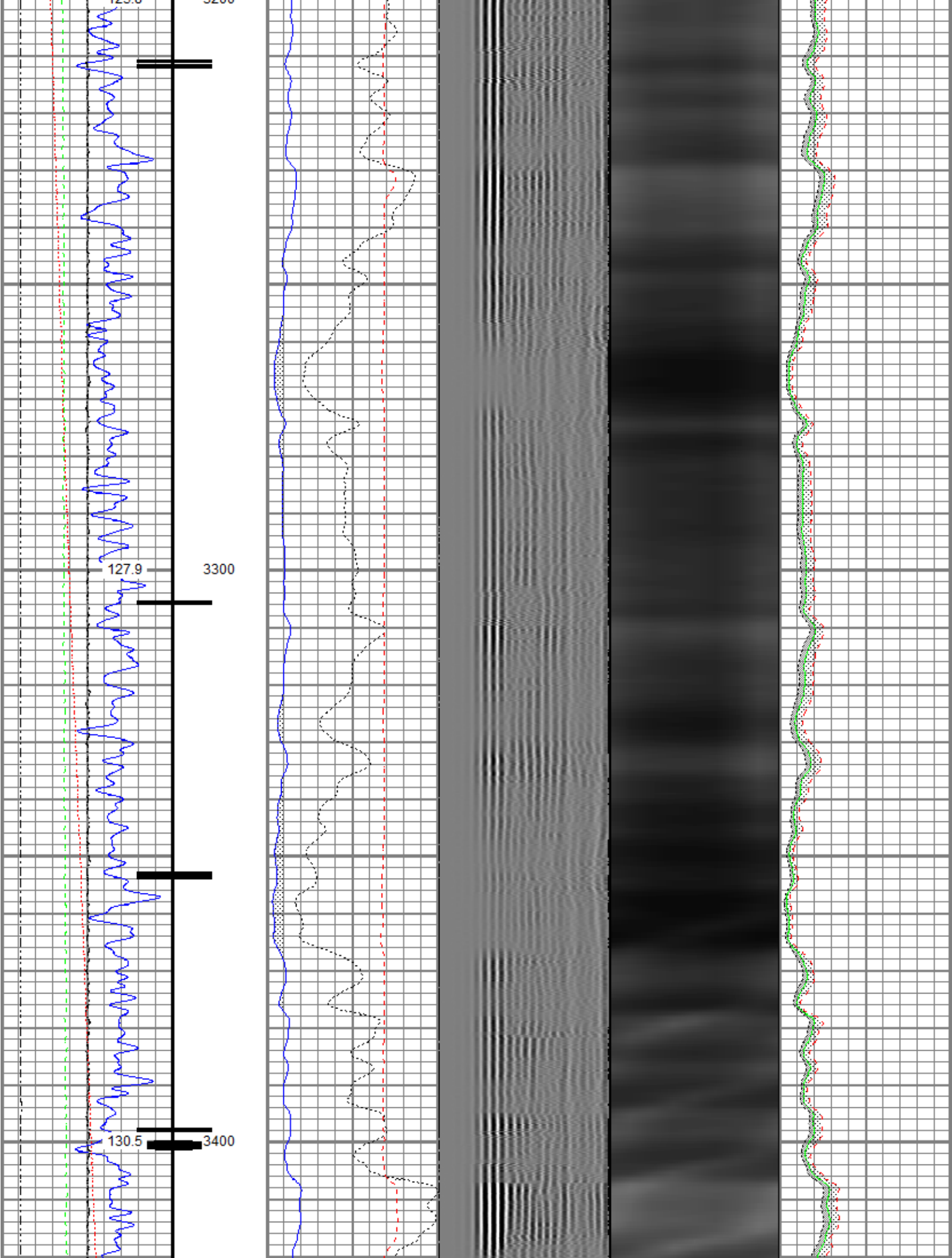


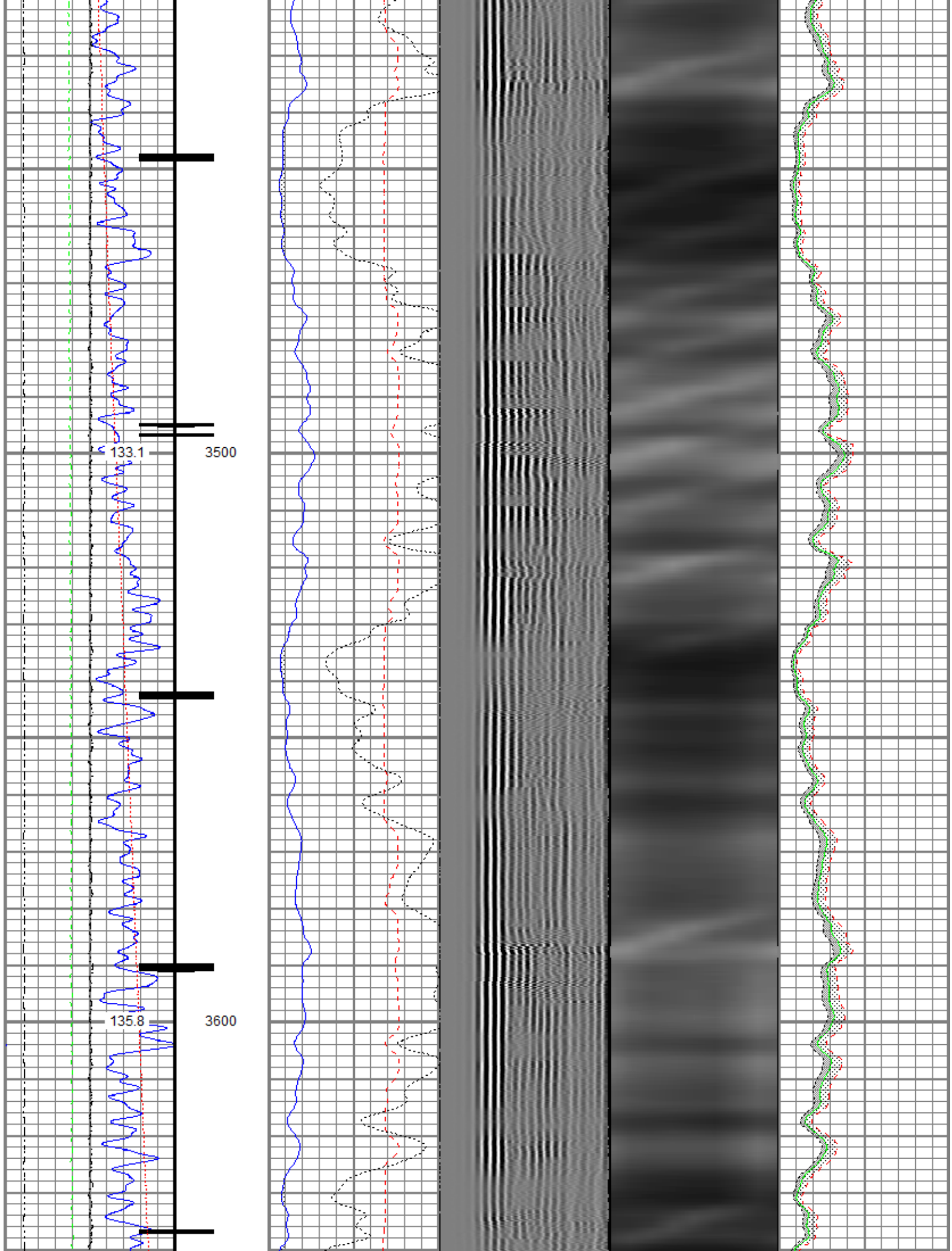


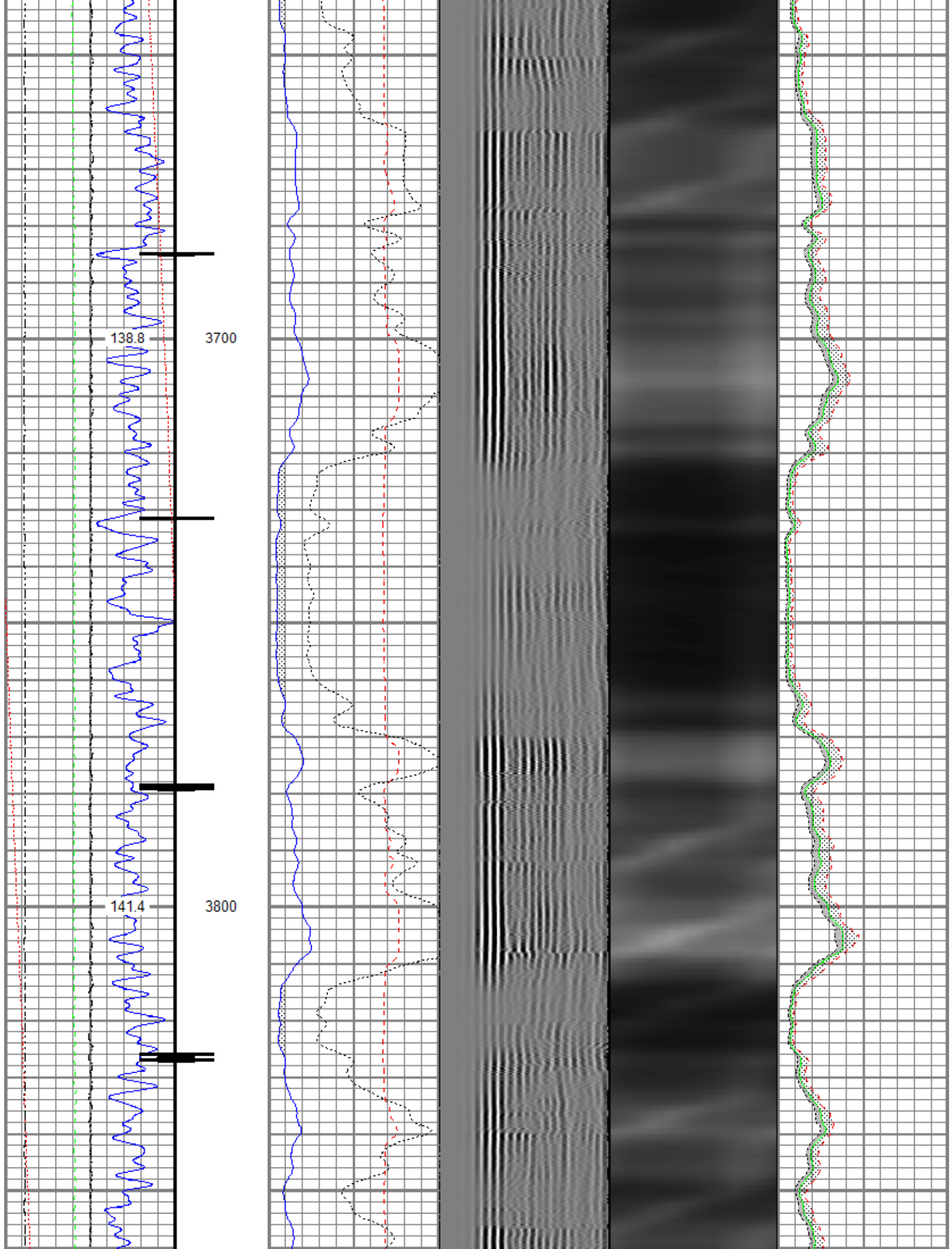


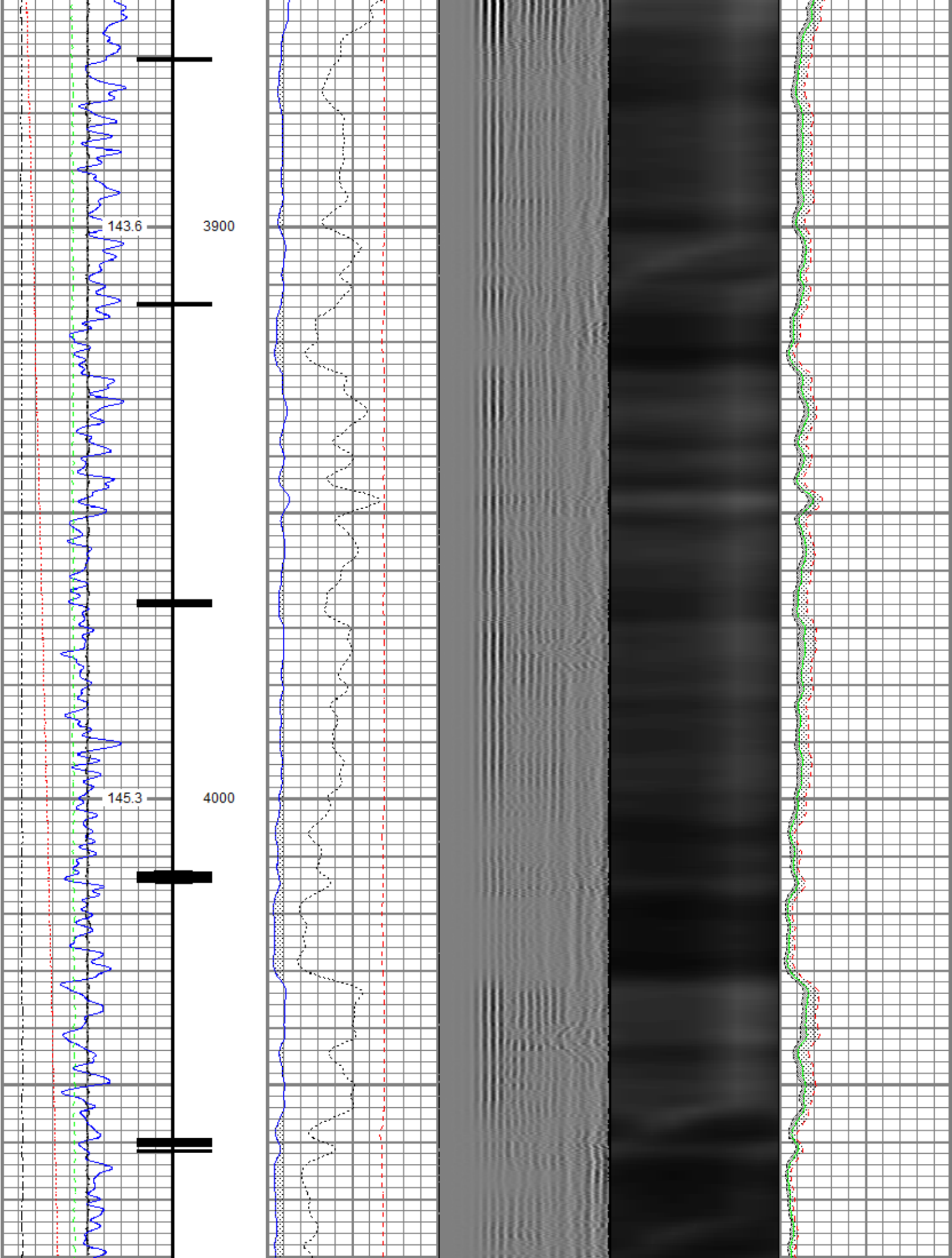


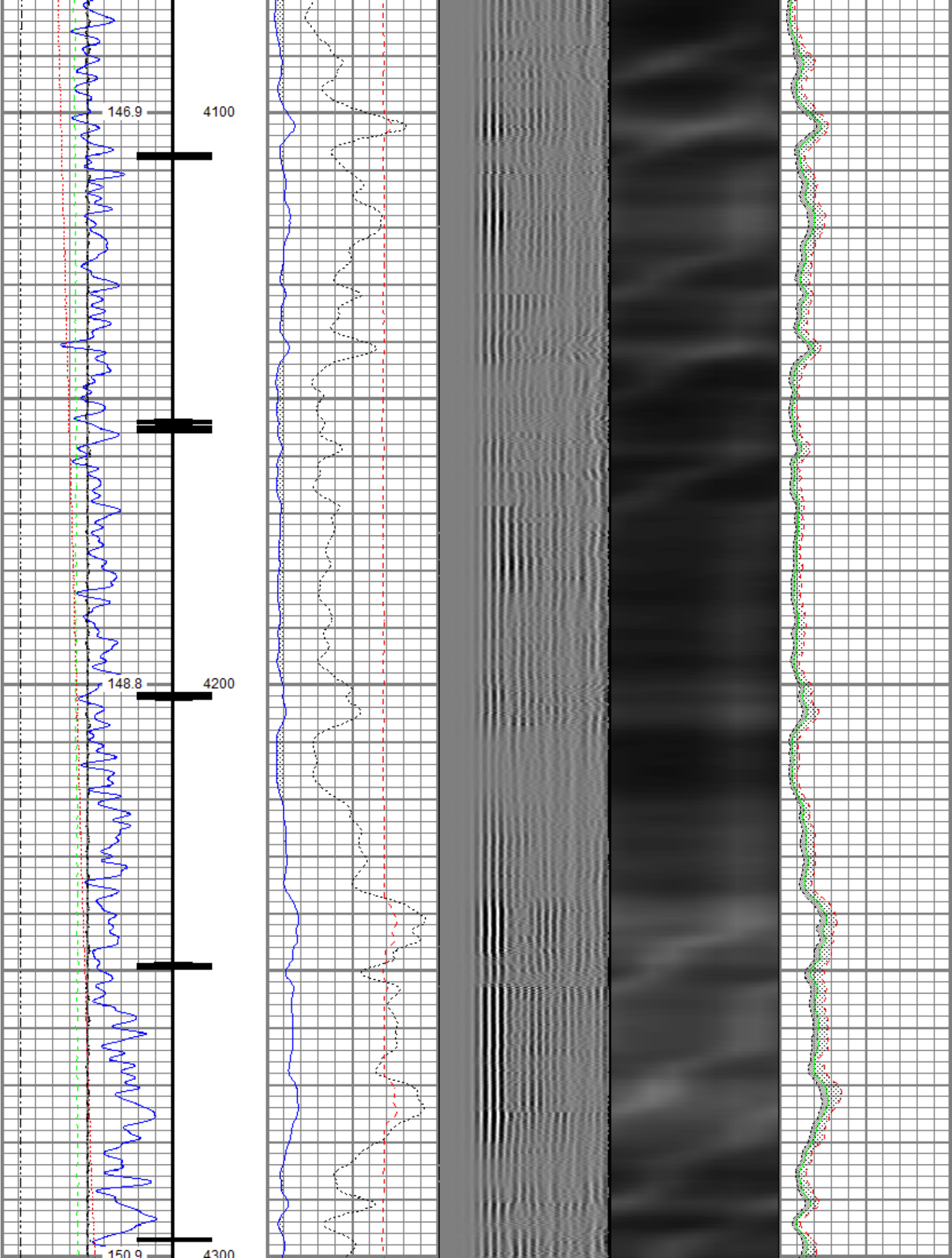




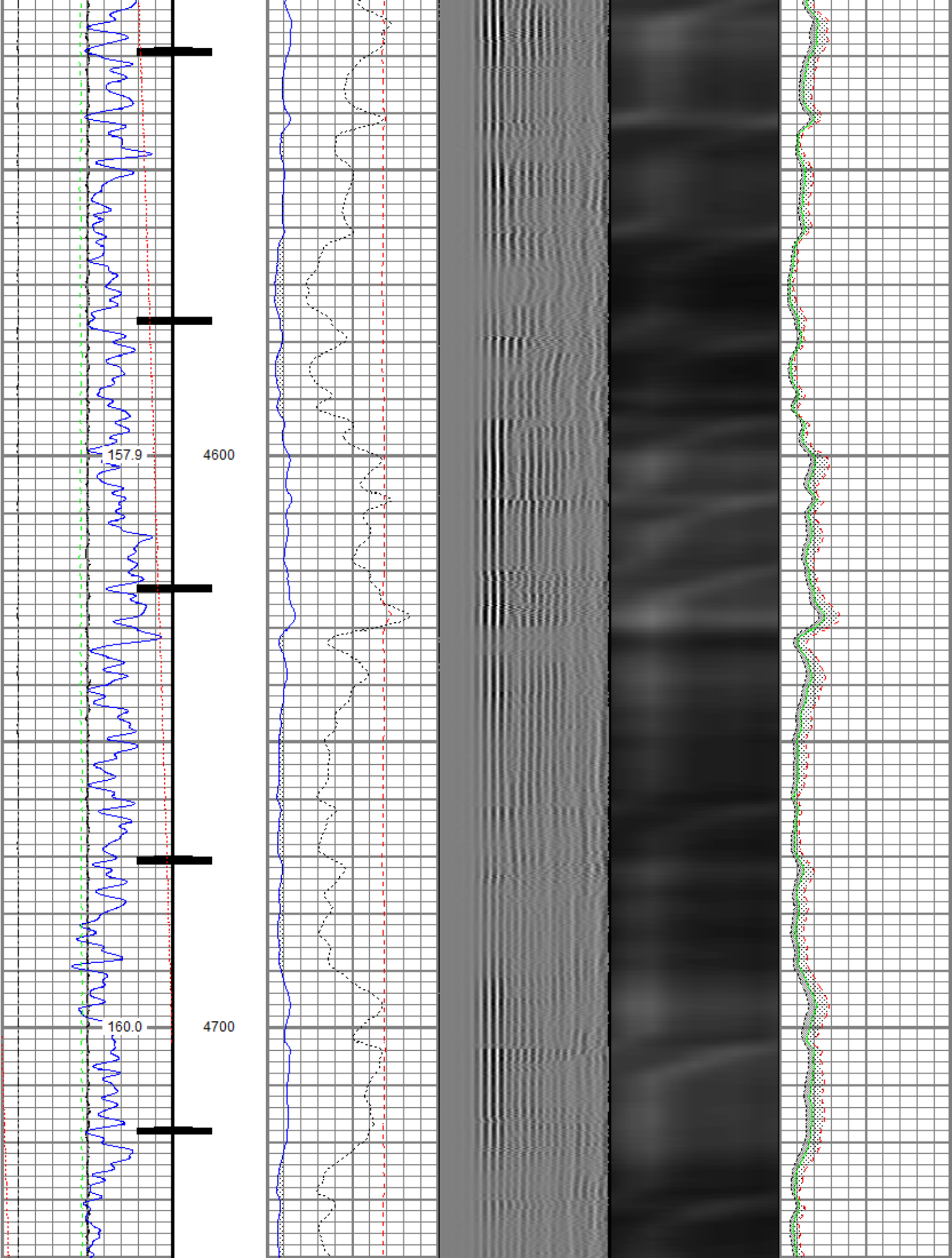


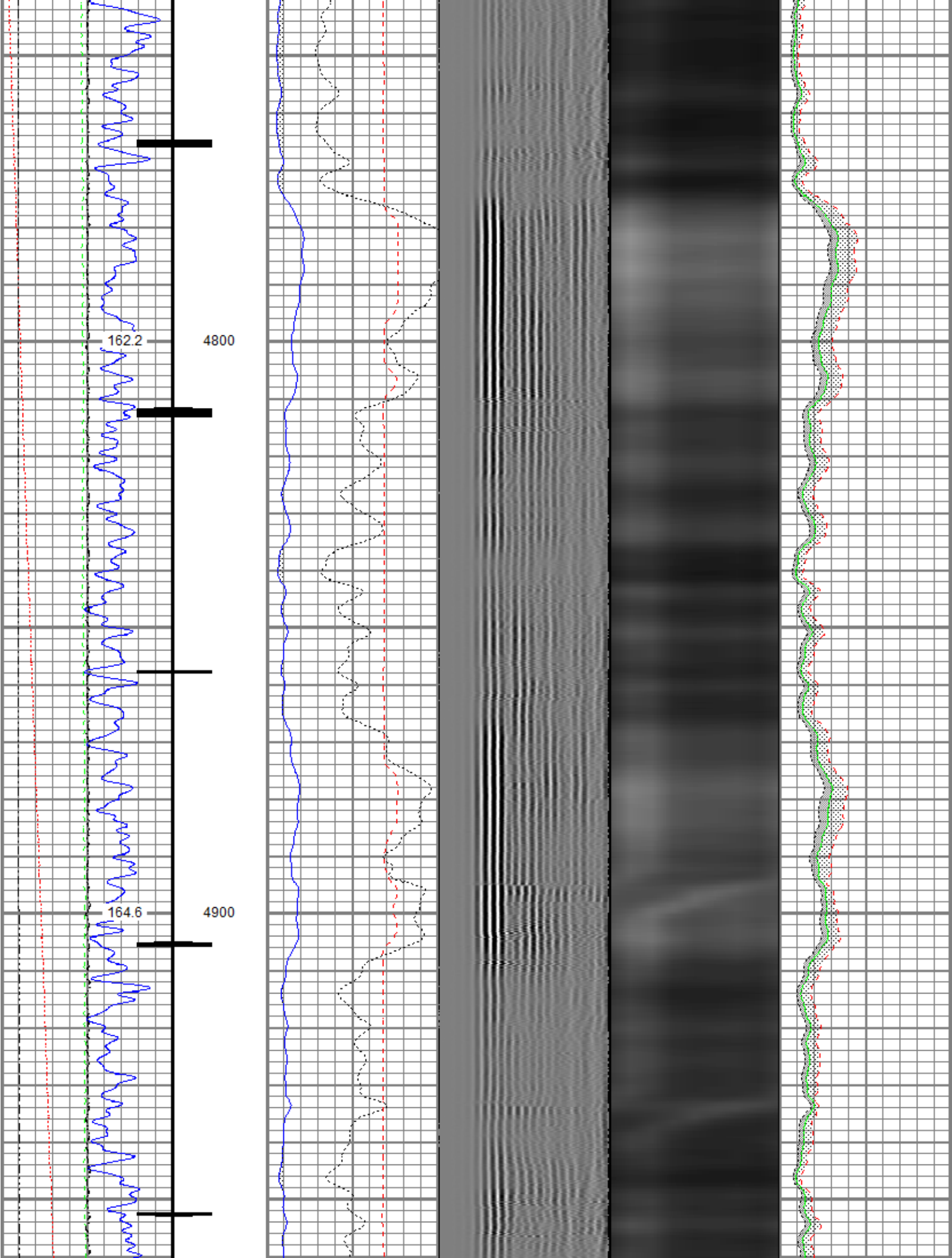


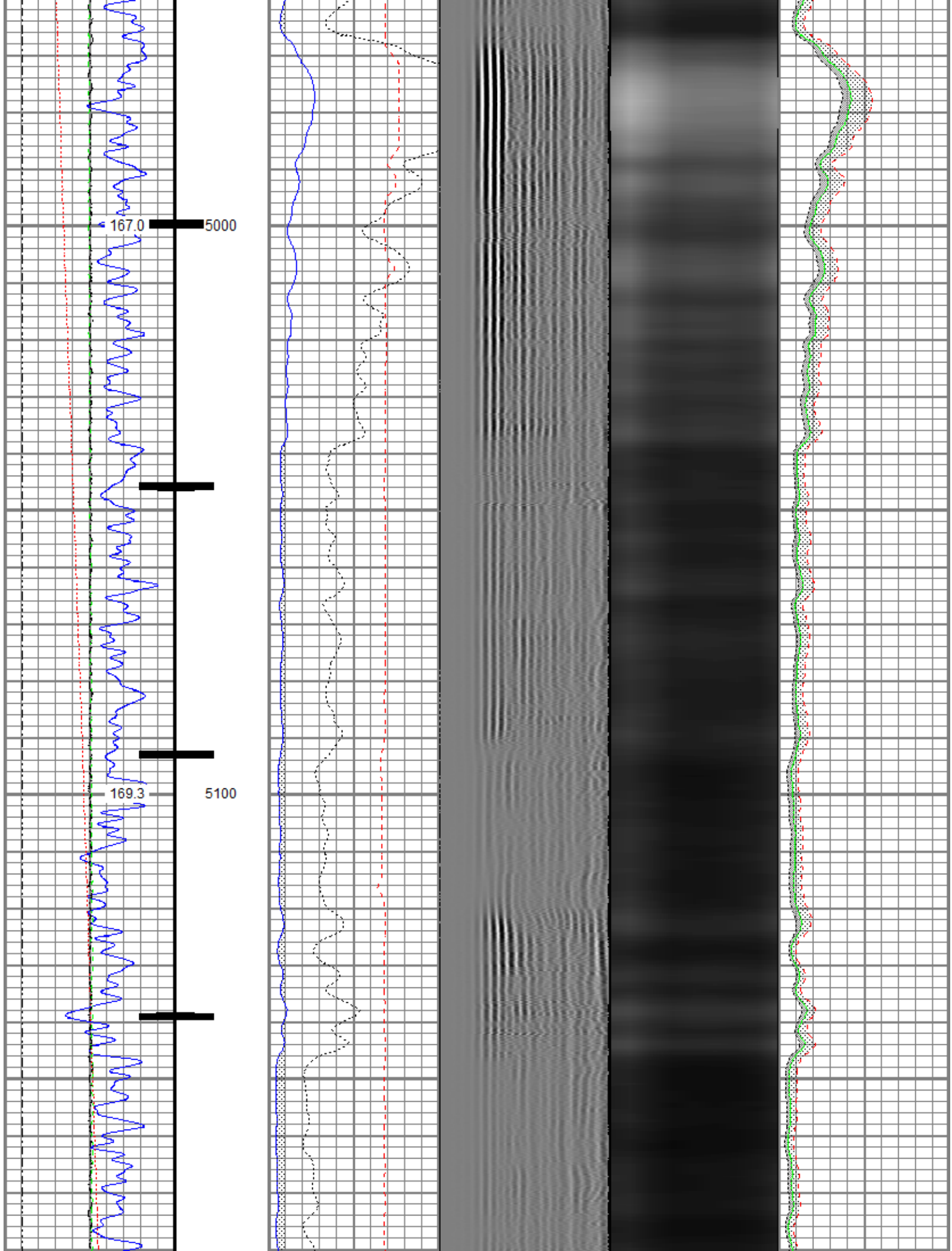


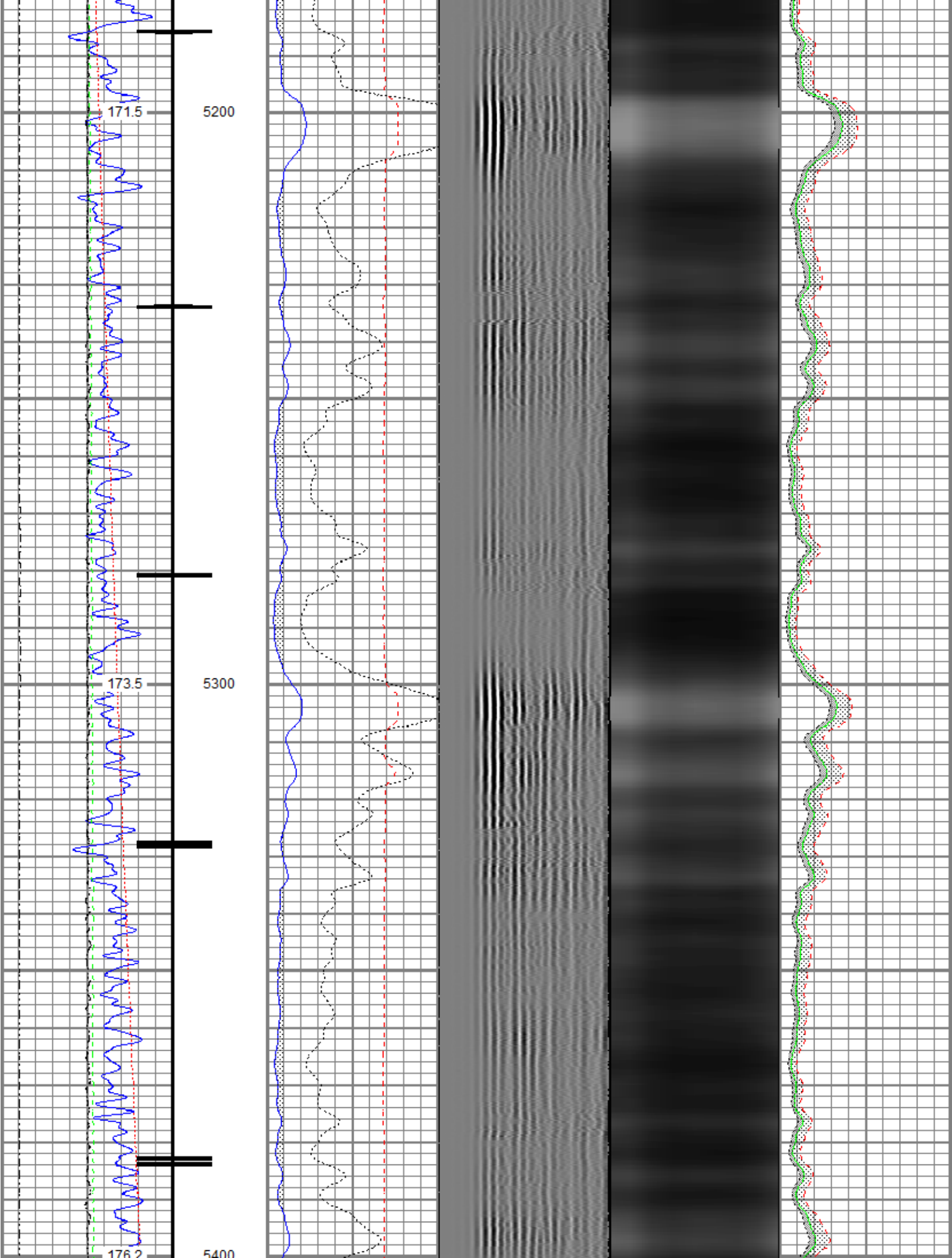


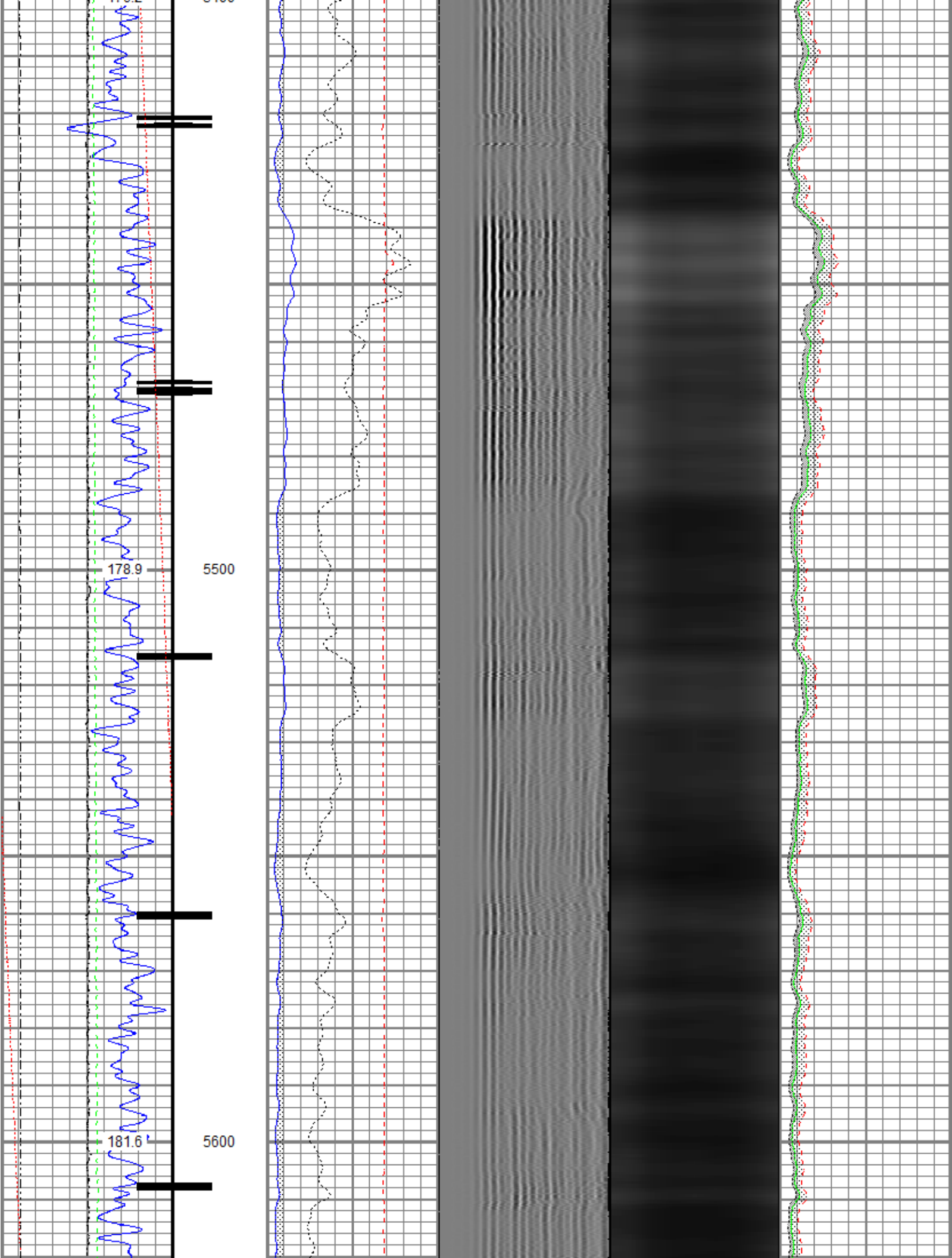


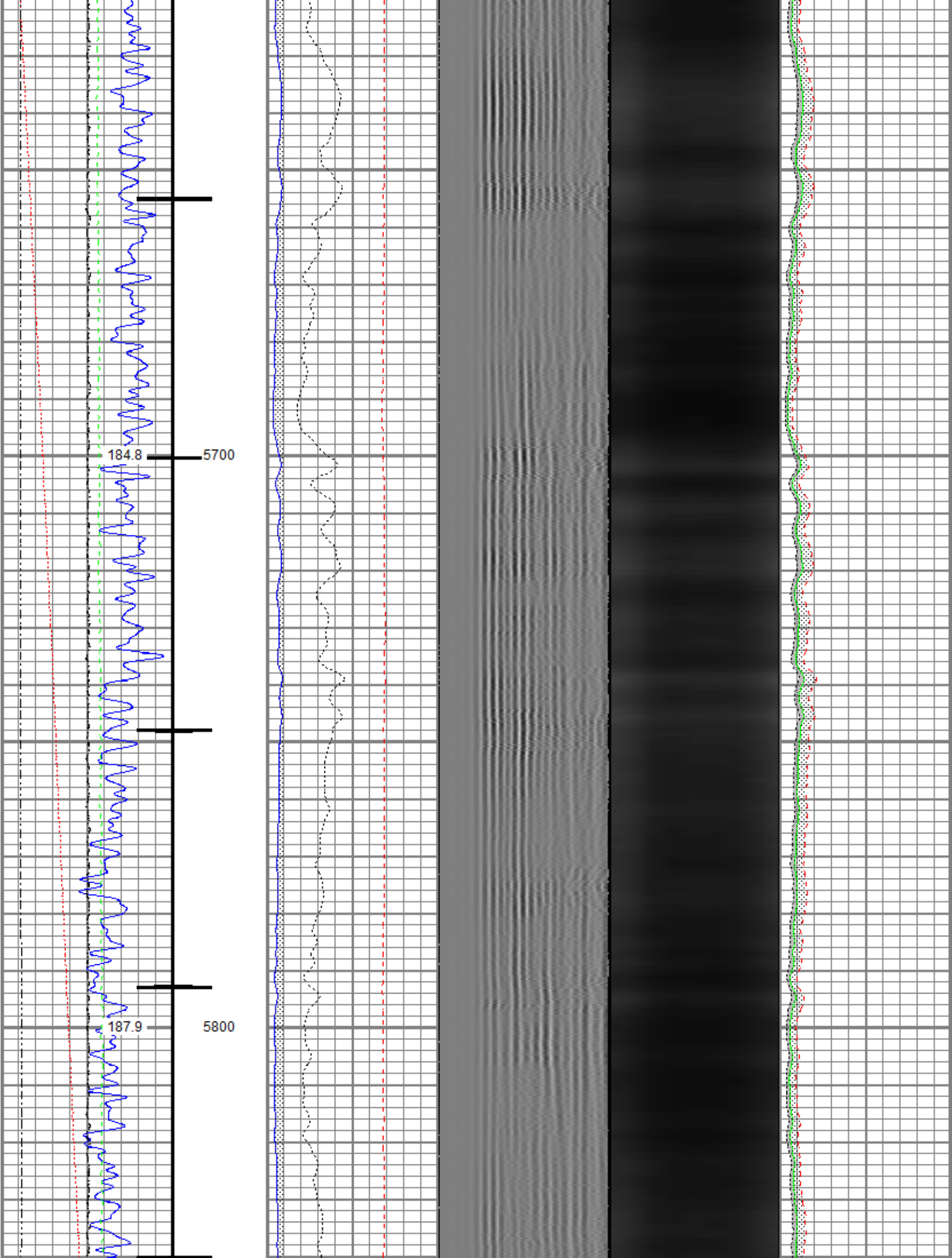


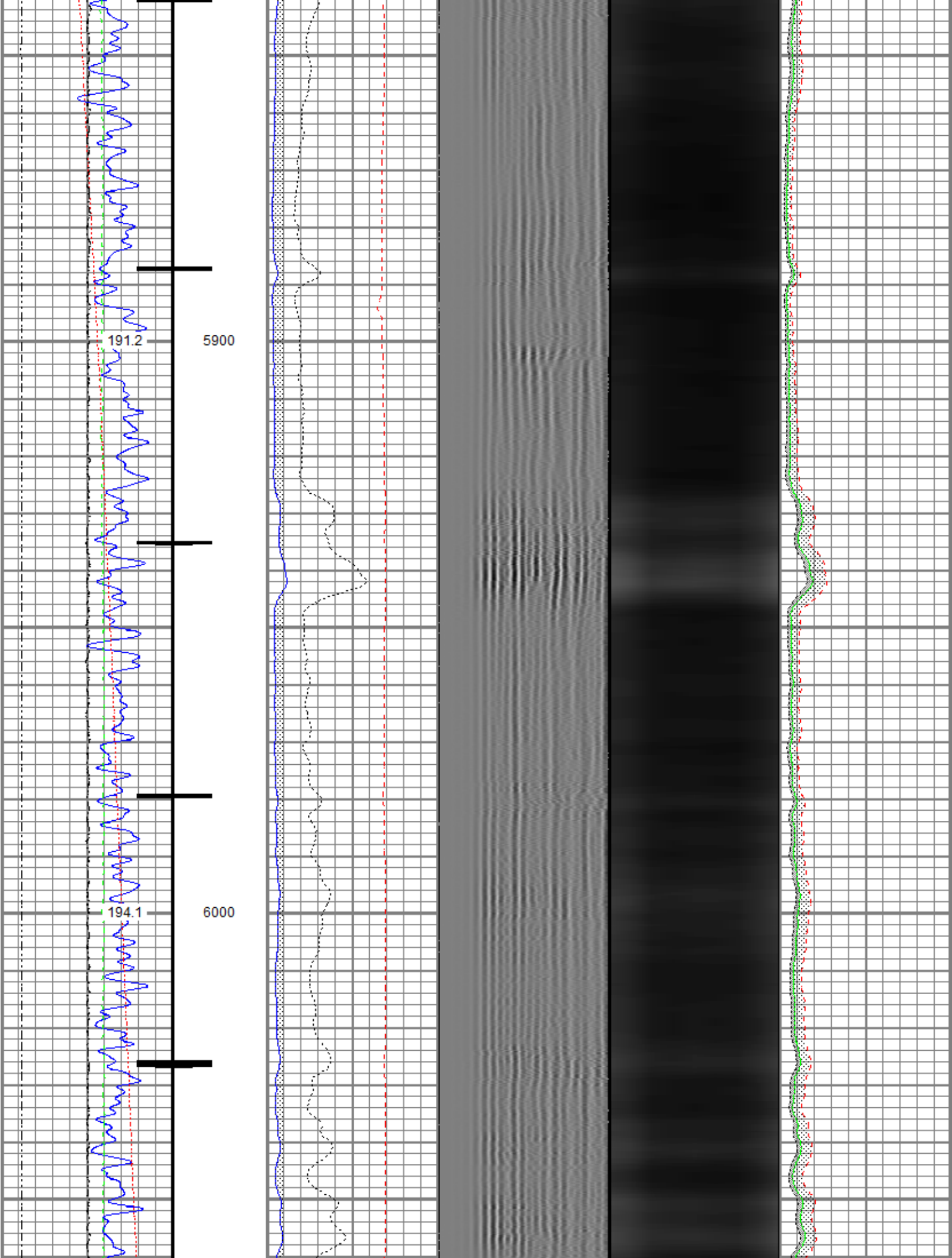


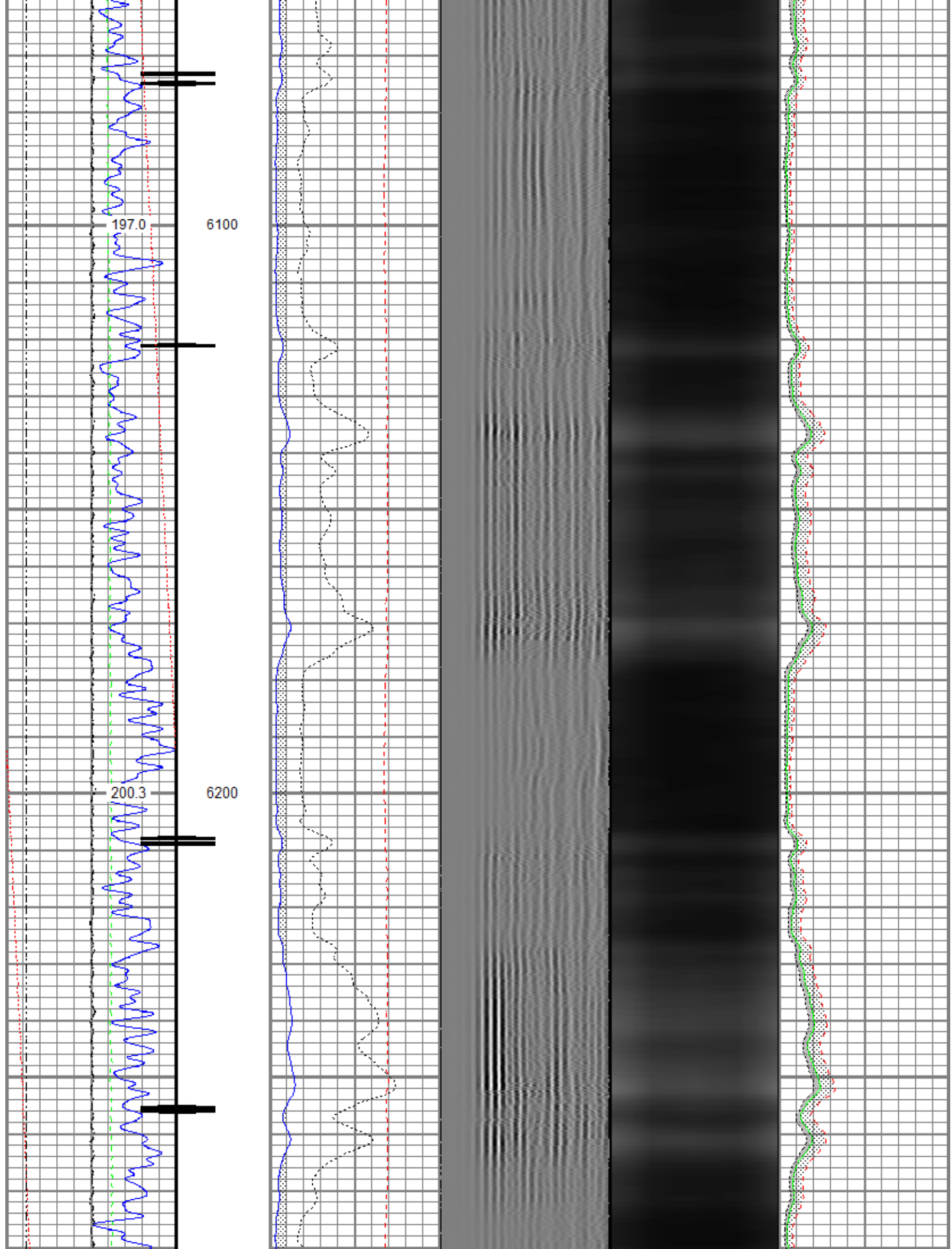


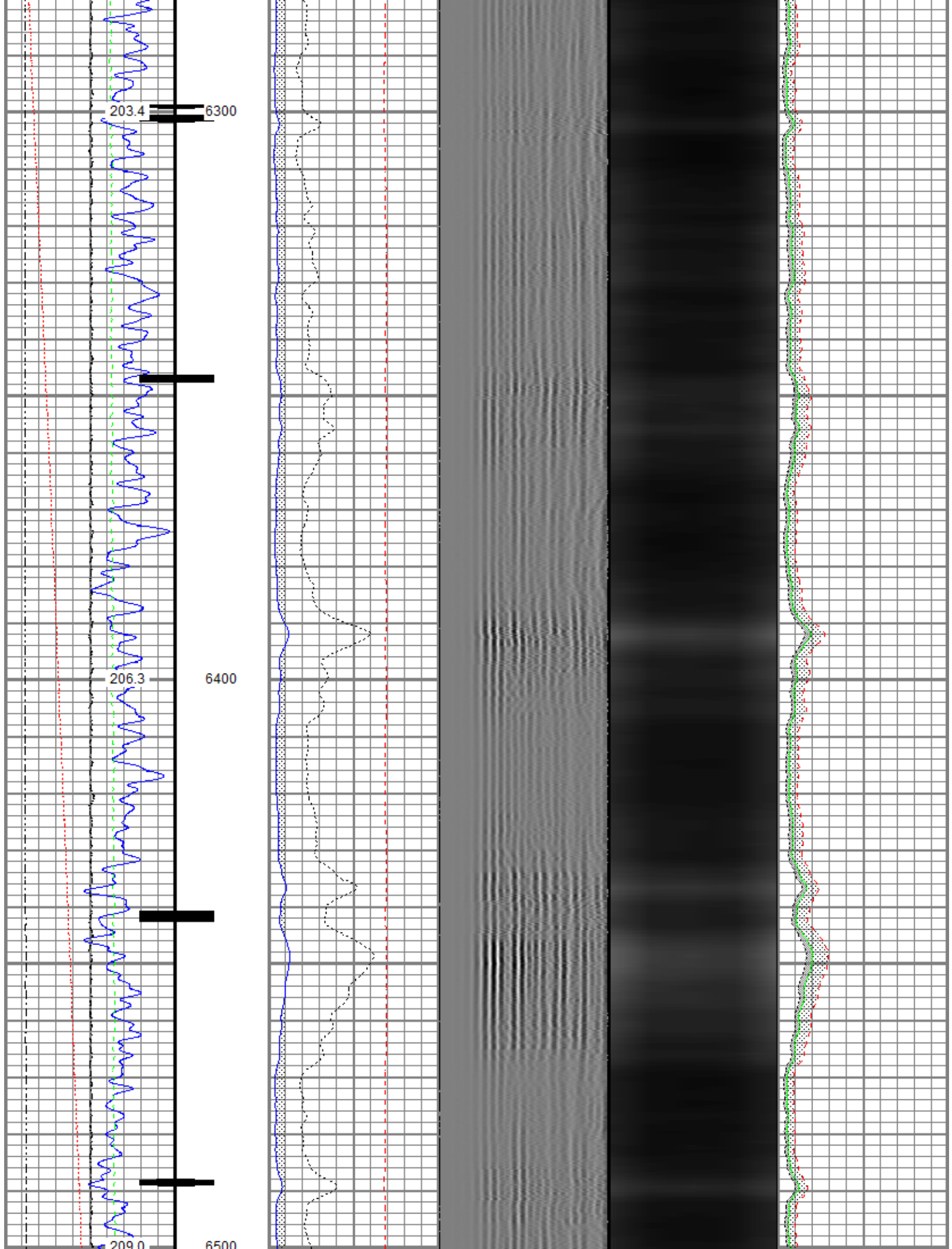


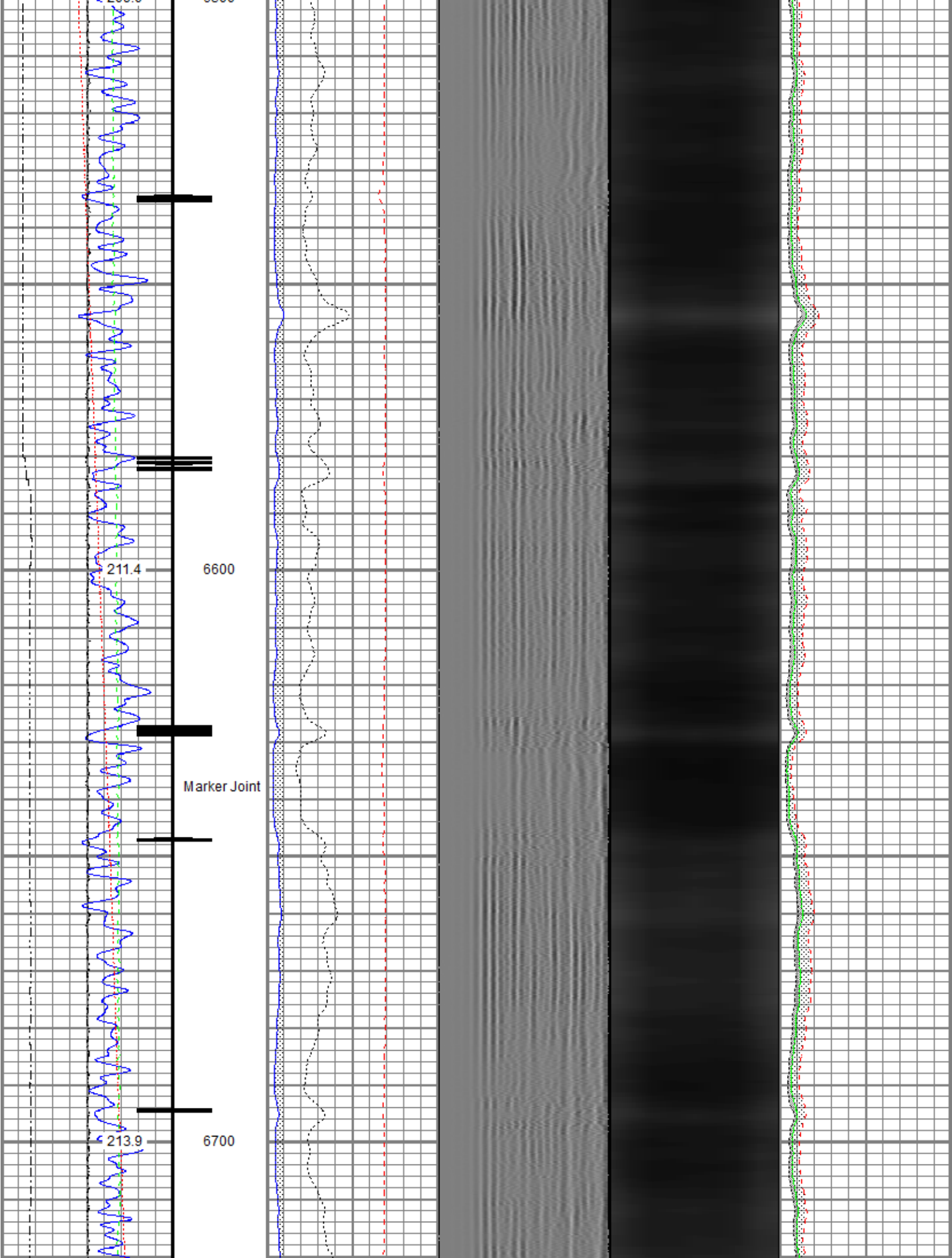


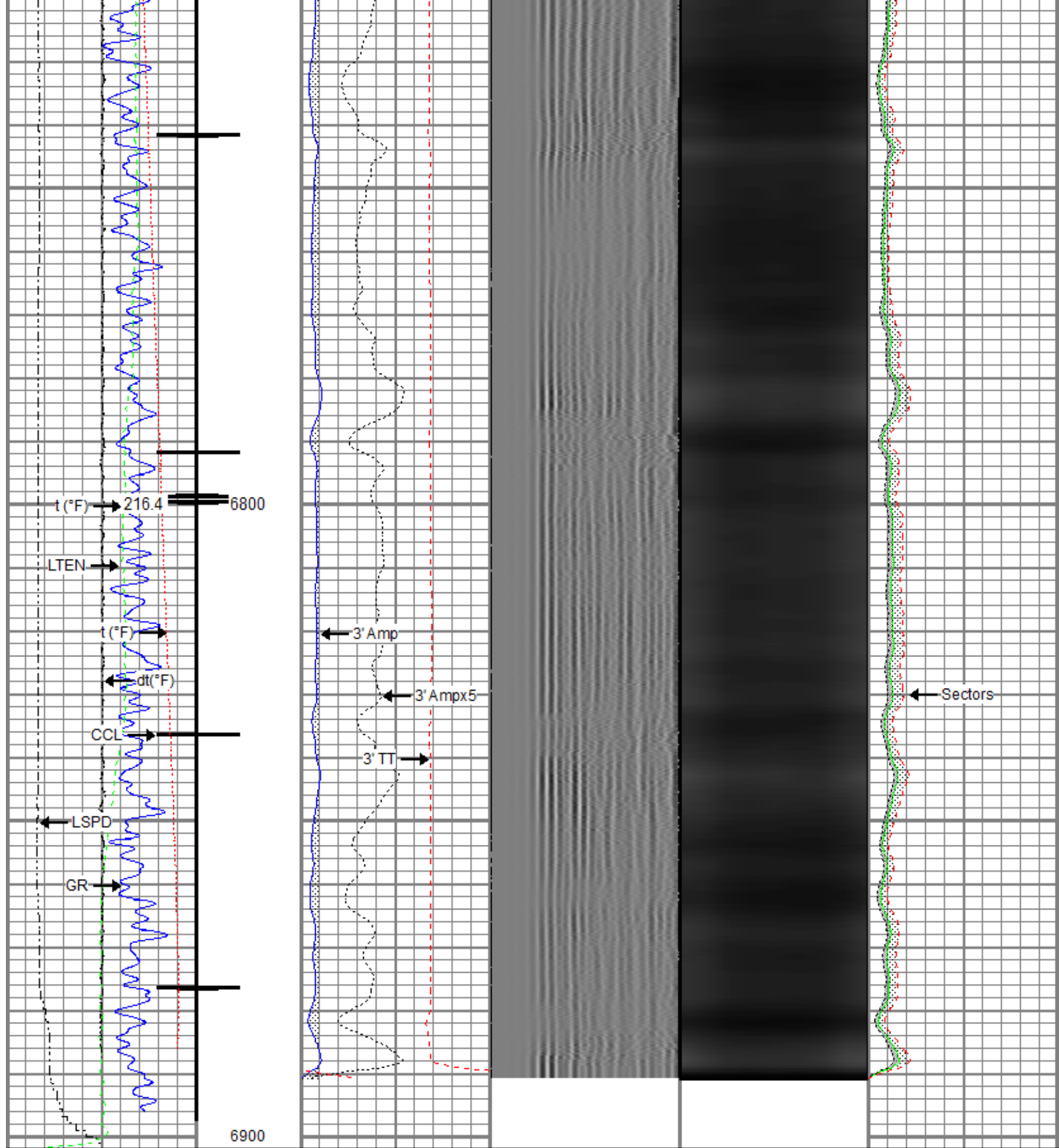












Gamma Ray		0 3' Amplitude (mV) 100		5' Variable Density Log		Sector Map		0 Average Amplitude 100	
0	(GAPI) 120	3' Amplitude x 5		200	(usec) 1200			Minimum Amplitude	
Casing Collar Locator		0 (mV) 20						0 100	
0	Temperature (degF) 20	3' Travel Time						Maximum Amplitude	
Line Speed		650 (usec) 150						0 100	
-150	(ft/min) 150								
0	Line Tension (lb) 2000								
Differential Temperature									
-2	(degF) 2								

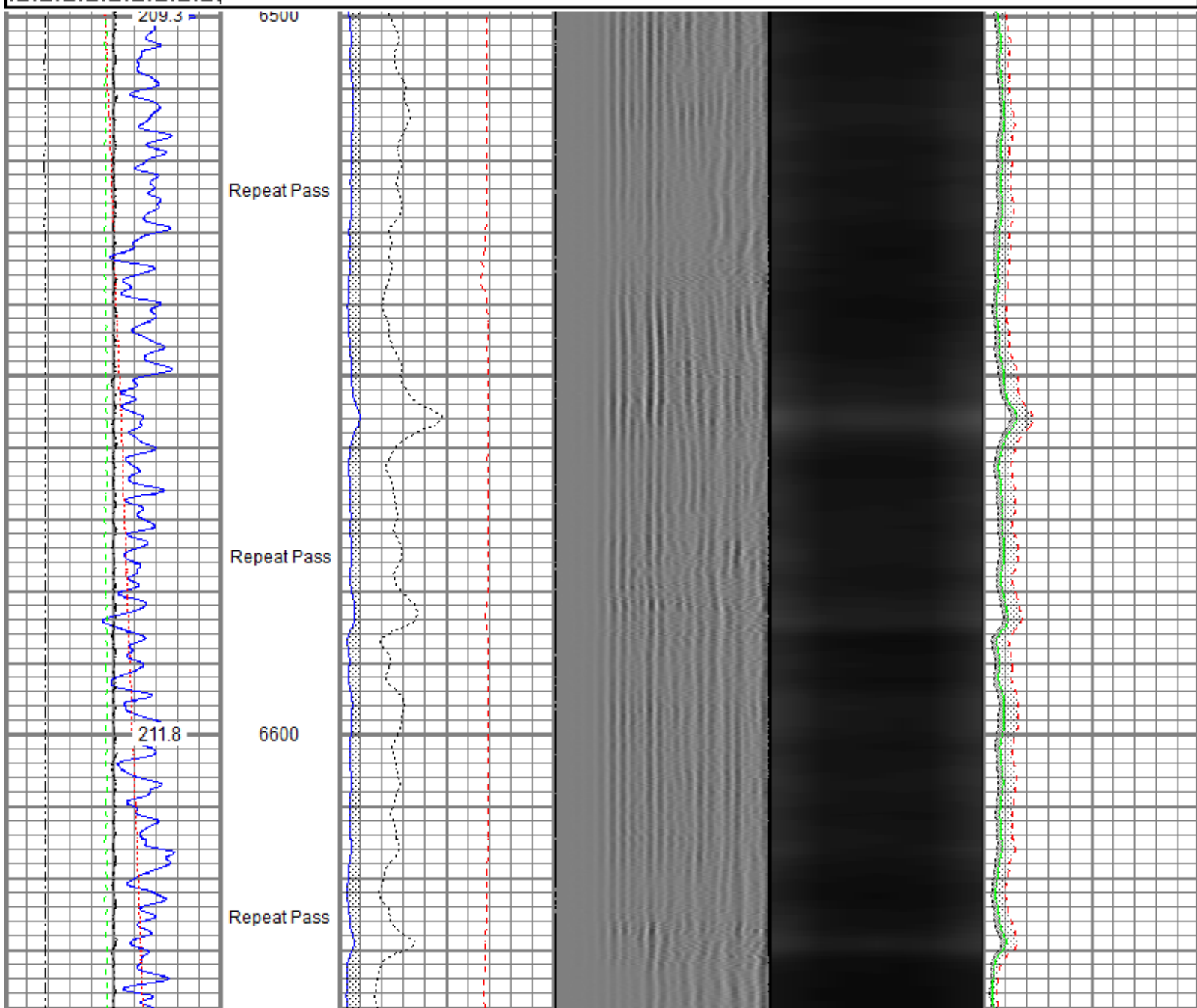


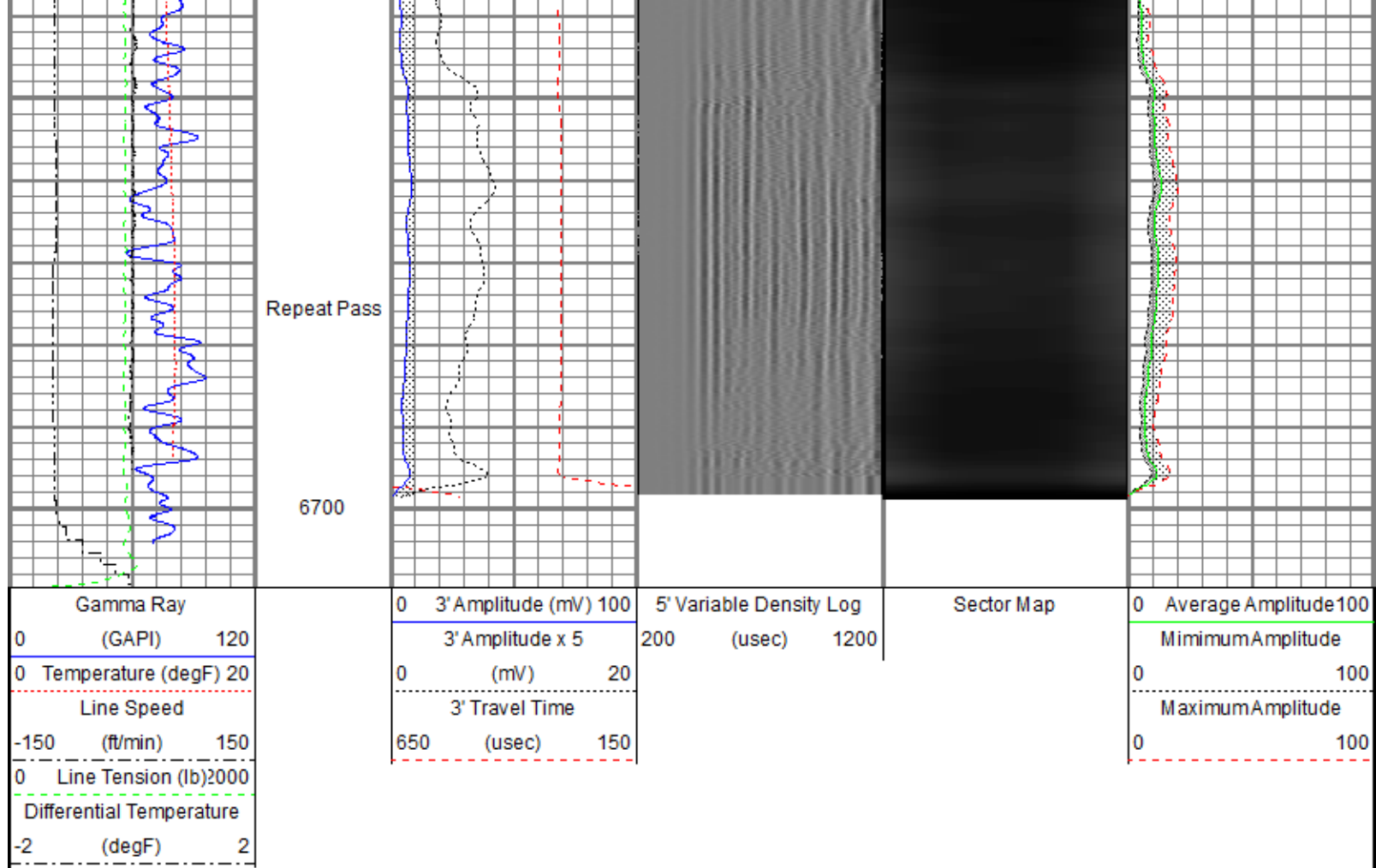
Repeat Pass

Recorded with 2500 PSI Surface Induced Pressure

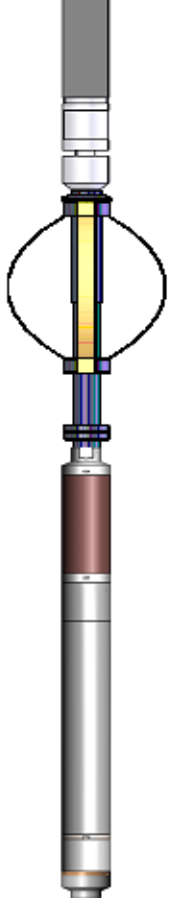
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 Dataset Pathname repeat.2
 Presentation Format ros_radil
 Dataset Creation Sun Mar 11 16:11:34 2018
 Charted by Depth in Feet scaled 1:240

Gamma Ray	0	3' Amplitude (mV) 100	5' Variable Density Log	Sector Map	0	Average Amplitude 100
(GAPI) 120		3' Amplitude x 5	200 (usec) 1200			Minimum Amplitude
0 Temperature (degF) 20	0	(mV) 20			0	100
Line Speed		3' Travel Time				Maximum Amplitude
-150 (ft/min) 150	650	(usec) 150			0	100
0 Line Tension (lb) 2000						
Differential Temperature						
-2 (degF) 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
			Probe Radii-2750 RBT (FW1302-002) Probe 2-3/4" Radial Cement Bond Tool with Integral Temperature Sub	9.39	2.75	105.00
TEMP	14.45					
WVFS8	12.21					
WVFS7	12.21					
WVFS6	12.21					
WVFS5	12.21					
WVFS4	12.21					

WVFS3	12.21					
WVFS2	12.21					
WVFS1	12.21					
WVFCAL	12.21					
WVF3FT	12.21					
WVF5FT	11.21					
			Probe CENT-2750 Probe 2-3/4" Electric Inline Bowspring Centralizer	2.88	2.75	20.00
CCL\$2	4.20					
CCL\$1	4.20					
GR	2.87					
			Probe GR-CCL-2750 6PB (FW1304-132) Probe 2-3/4" rev.1 Digital Scintillation Gamma Ray/CCL Combined with 6 Pin Bottom for CNT	4.80	2.75	55.00
			Probe ADPT-6P-GO Probe 2-3/4" 6-Pin Top to GO Bottom Adaptor Sub	0.28	2.75	2.00
Dataset: PROCESSED_SRC Energy_Falken 34C-9-L_RBL_03-08-18.db: field/well/run1/main.1 Total length: 21.27 ft Total weight: 205.60 lb O.D.: 2.75 in						

Calibration Report						
Database File	C:\ProgramData\Warrior\Data\SRC Energy_Falken 34C-9-L_RBL_03-08-18\PROCESSED_SRC Energy_Falken 34C-9-L_RBL_03-08-18					
Dataset Pathname	main.1					
Dataset Creation	Thu Mar 08 18:16:36 2018					
Gamma Ray Calibration Report						
Serial Number:	FW1304-132					
Tool Model:	2750 6PB					
Performed:	Tue Nov 28 11:17:11 2017					
Calibrator Value:	637.0		GAPI			
Background Reading:	109.1		cps			
Calibrator Reading:	1009.7		cps			
Sensitivity:	0.7072		GAPI/cps			
Segmented Cement Bond Log Calibration Report						
Serial Number:	FW1302-002					
Tool Model:	2750 RBT					
Calibration Casing Diameter:	5.500		in			
Calibration Depth:	-5.516		ft			
Master Calibration, performed (Derived):						
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.002	0.554	0.800	71.921	128.759	0.562

CAL	0.002	0.668	0.000	71.921	129.700	0.000
5'	0.002	0.500	0.800	71.921	142.800	0.578
SUM						
S1	0.003	0.547	0.000	100.000	183.627	-0.469
S2	0.002	0.527	0.000	100.000	190.503	-0.382
S3	0.001	0.538	0.000	100.000	186.381	-0.261
S4	0.001	0.551	0.000	100.000	181.772	-0.126
S5	0.001	0.569	0.000	100.000	176.188	-0.255
S6	0.002	0.577	0.000	100.000	174.079	-0.418
S7	0.002	0.563	0.000	100.000	178.324	-0.420
S8	0.003	0.577	0.000	100.000	174.101	-0.438

Internal Reference Calibration, performed (Not Performed):

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.669	0.668	1.000	0.000

Air Zero Calibration, performed Tue Mar 06 13:10:46 2018:

	Raw (v)		Calibrated (v)		Results	
	Zero		Zero		Offset	
3'	0.006		0.000		0.000	
5'	0.006		0.000		0.001	
SUM						
S1	0.005		0.000		0.000	
S2	0.007		0.000		0.000	
S3	0.006		0.000		-0.000	
S4	0.007		0.000		-0.001	
S5	0.008		0.000		-0.000	
S6	0.007		0.000		0.001	
S7	0.006		0.000		0.001	
S8	0.007		0.000		0.000	

Temperature Calibration Report

Serial Number: FW1302-002
Tool Model: 2750 RBT
Performed: Sun Nov 12 13:28:07 2017

	Reference	Reading
Low Reference:	100.00 degF	110.72 degF
High Reference:	350.00 degF	409.18 degF

Gain: 0.84
Offset: 7.26
Delta Spacing: 1



Company: SRC Energy Inc
Well: Falken 34C-9-L
Field: Wattenberg
County: Weld
State: Colorado