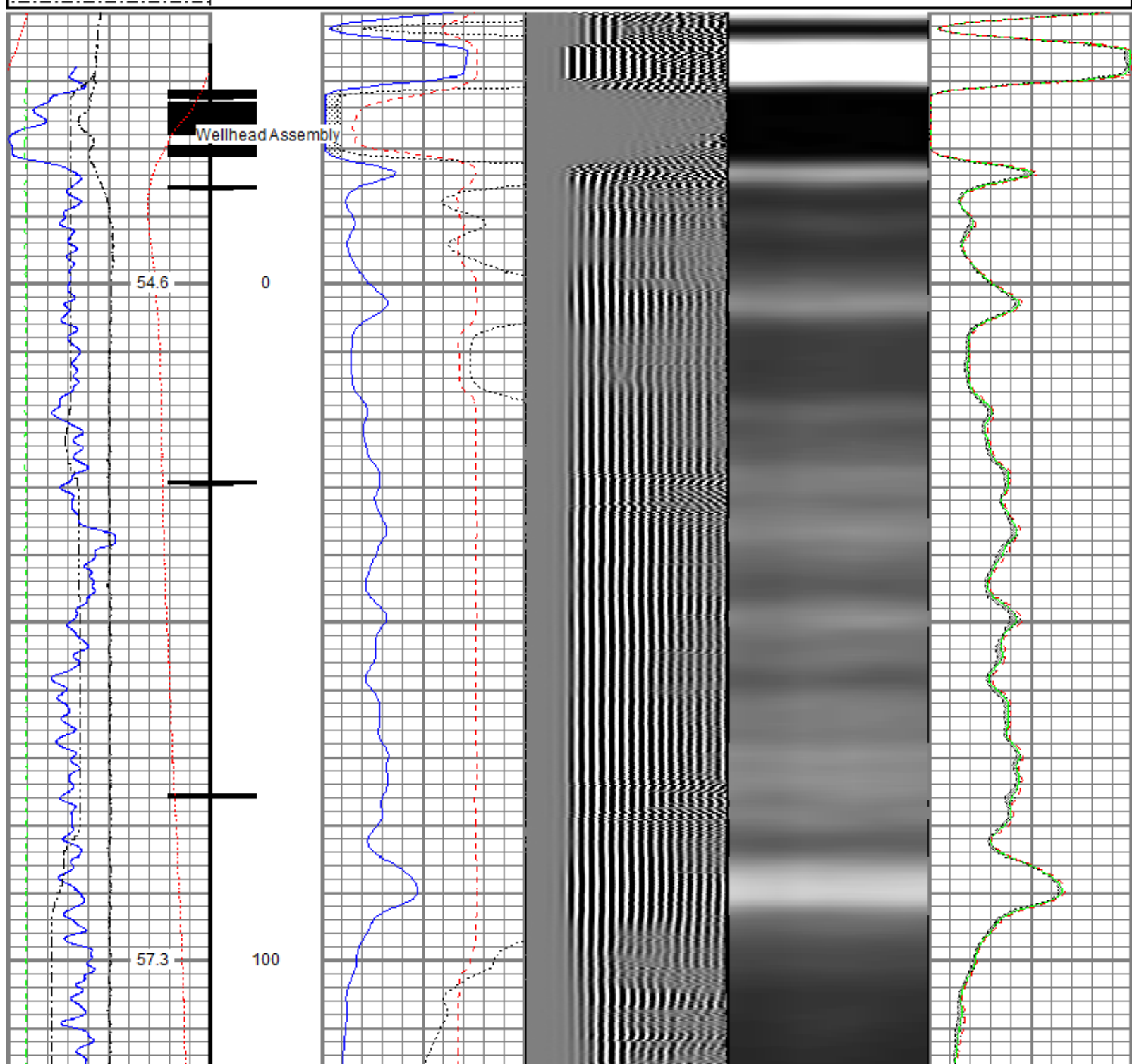


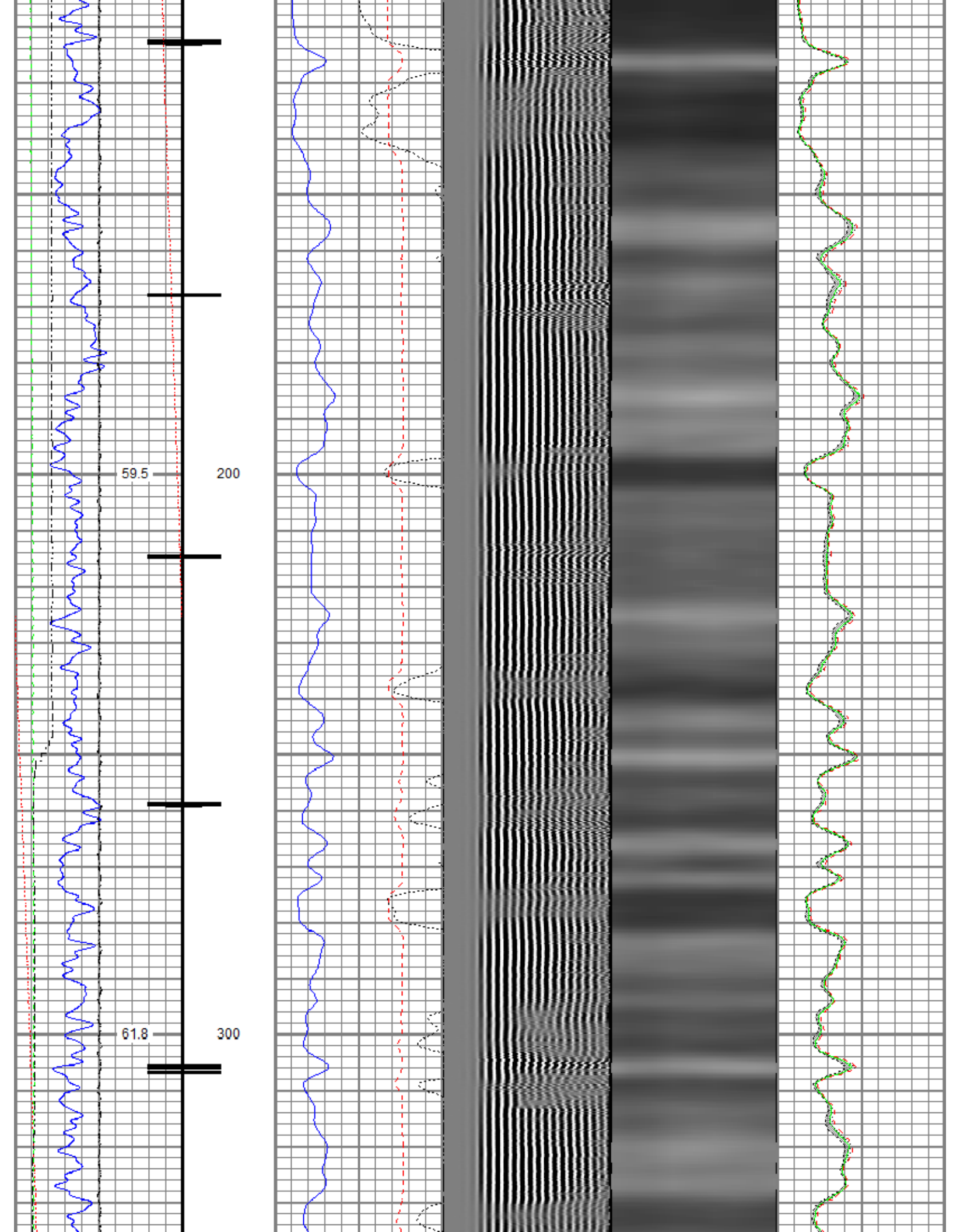


<<< Fold Here >>>
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible 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 6442 FT Adjusted -9 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!!

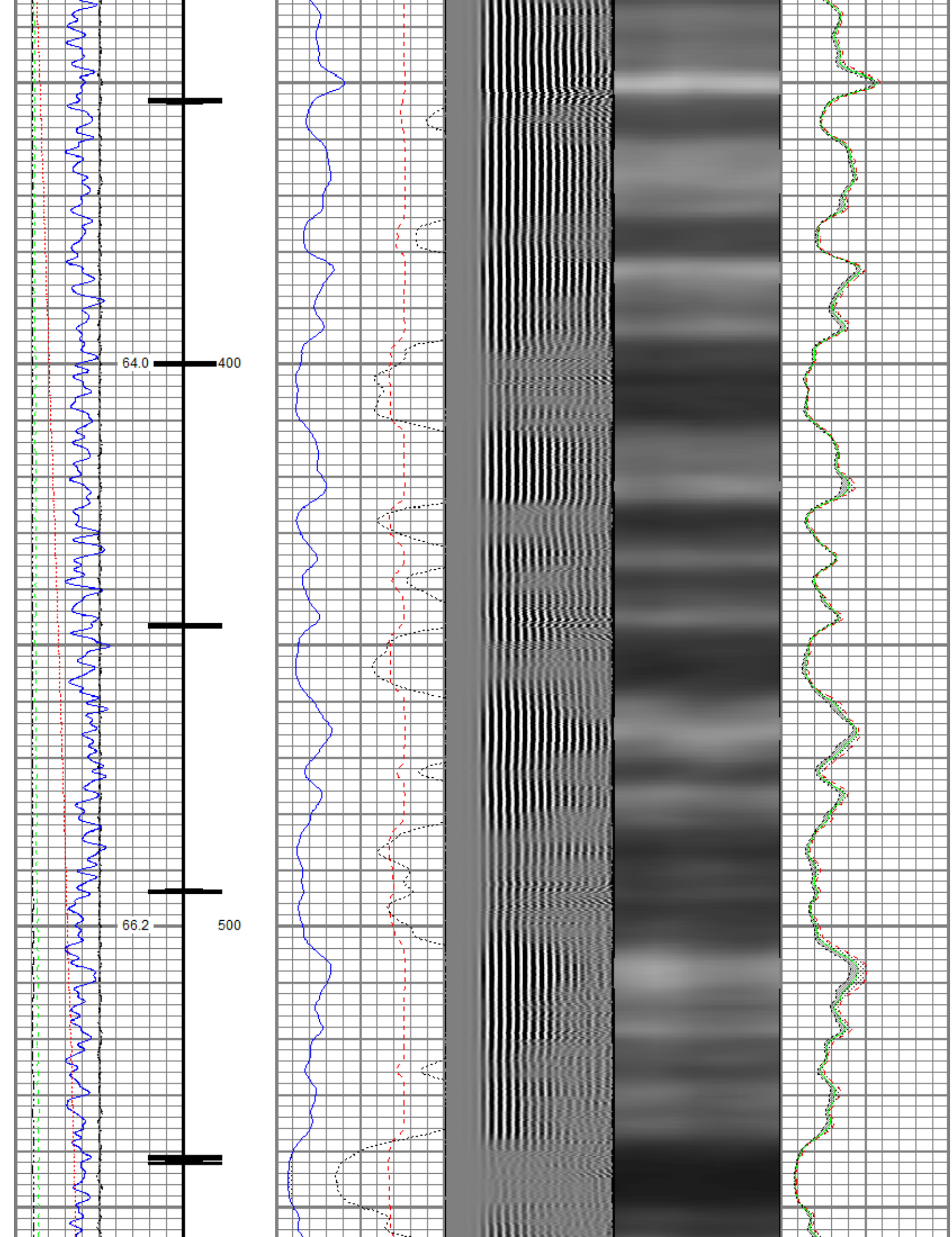
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 Dataset Pathname main.1  
 Presentation Format ros\_radri  
 Dataset Creation Thu Mar 08 18:14:44 2018  
 Charted by Depth in Feet scaled 1:240

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
-150 (ft/min) 150						
Line Tension (lb) 2000						
Differential Temperature						
-2 (degF) 2						

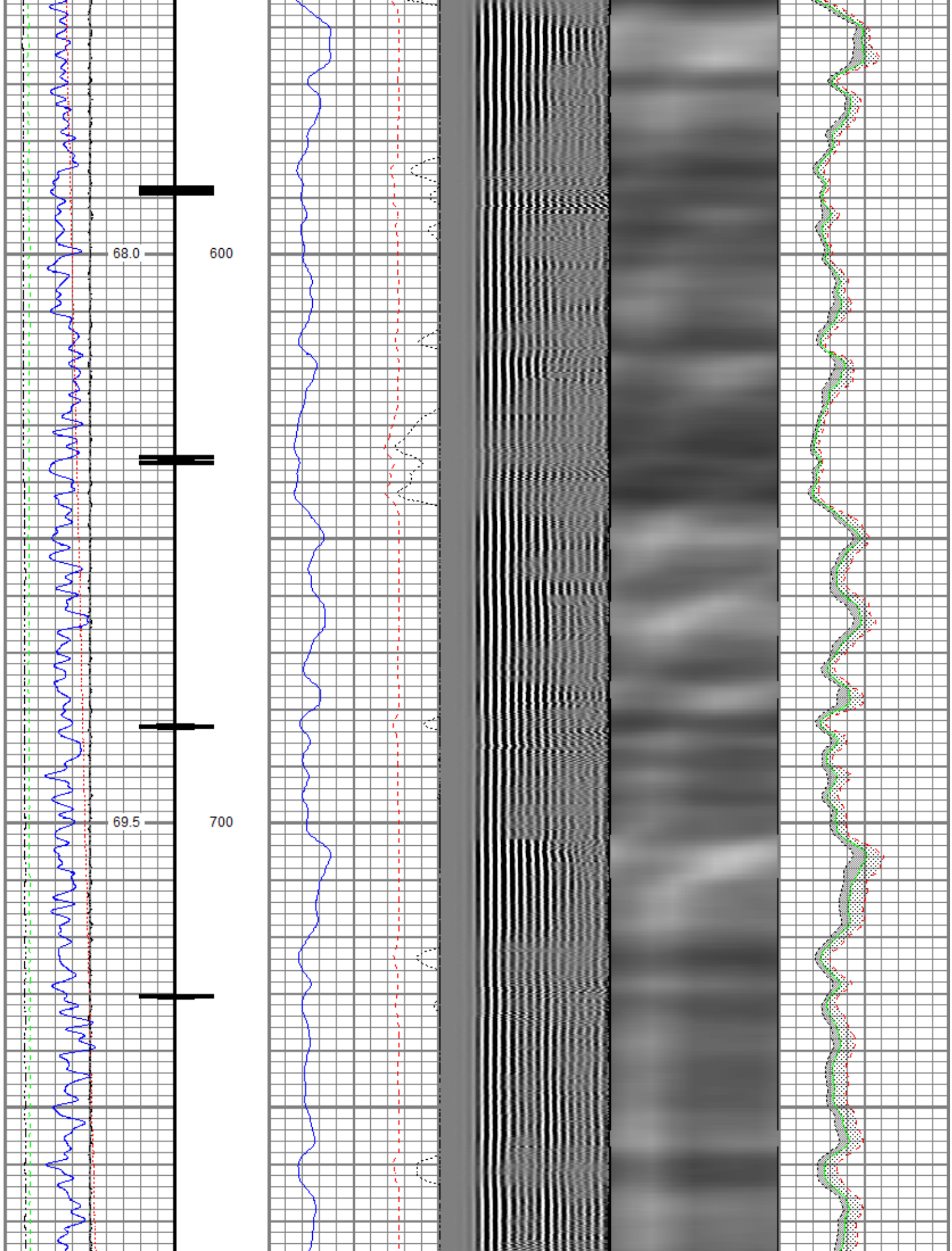


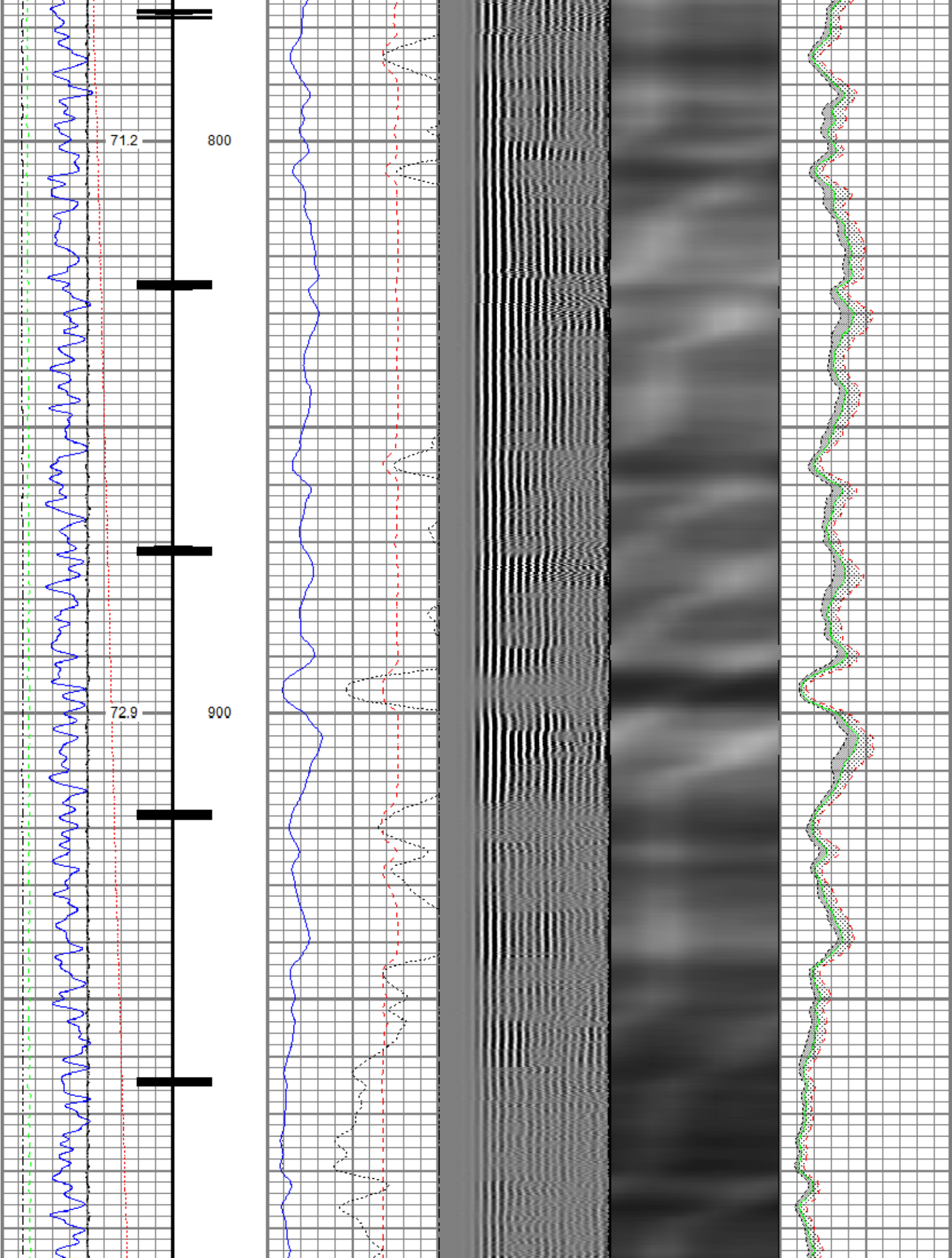


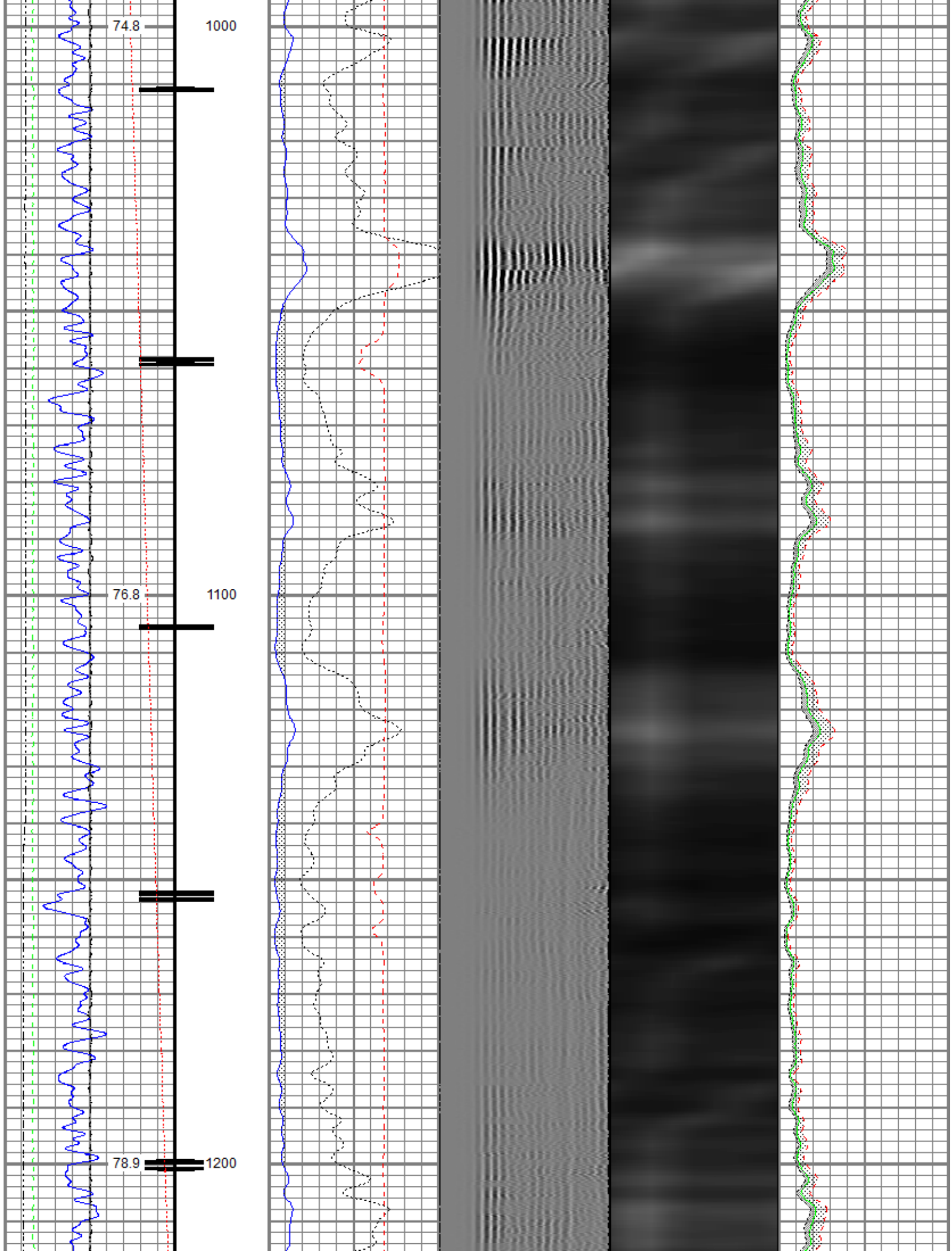




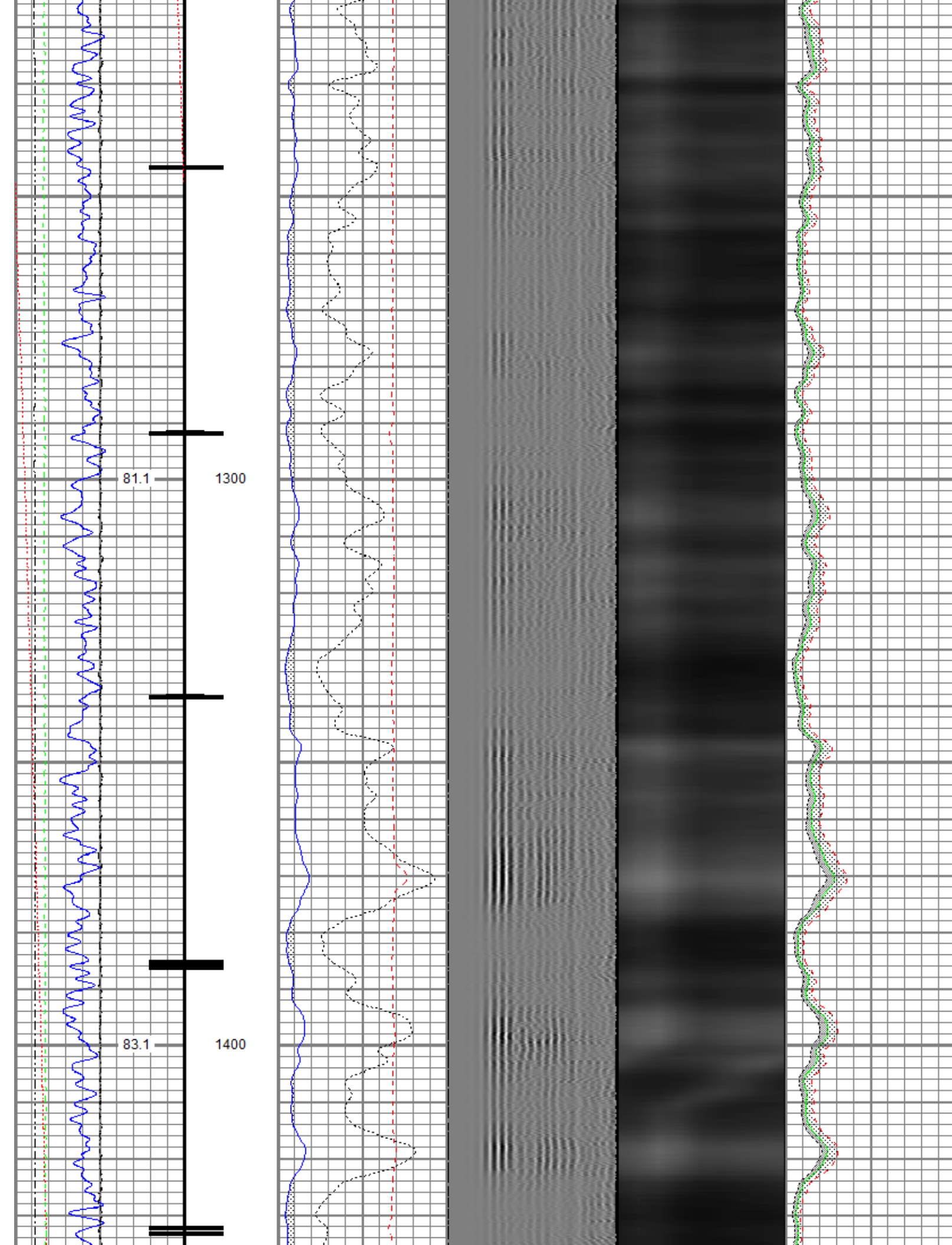


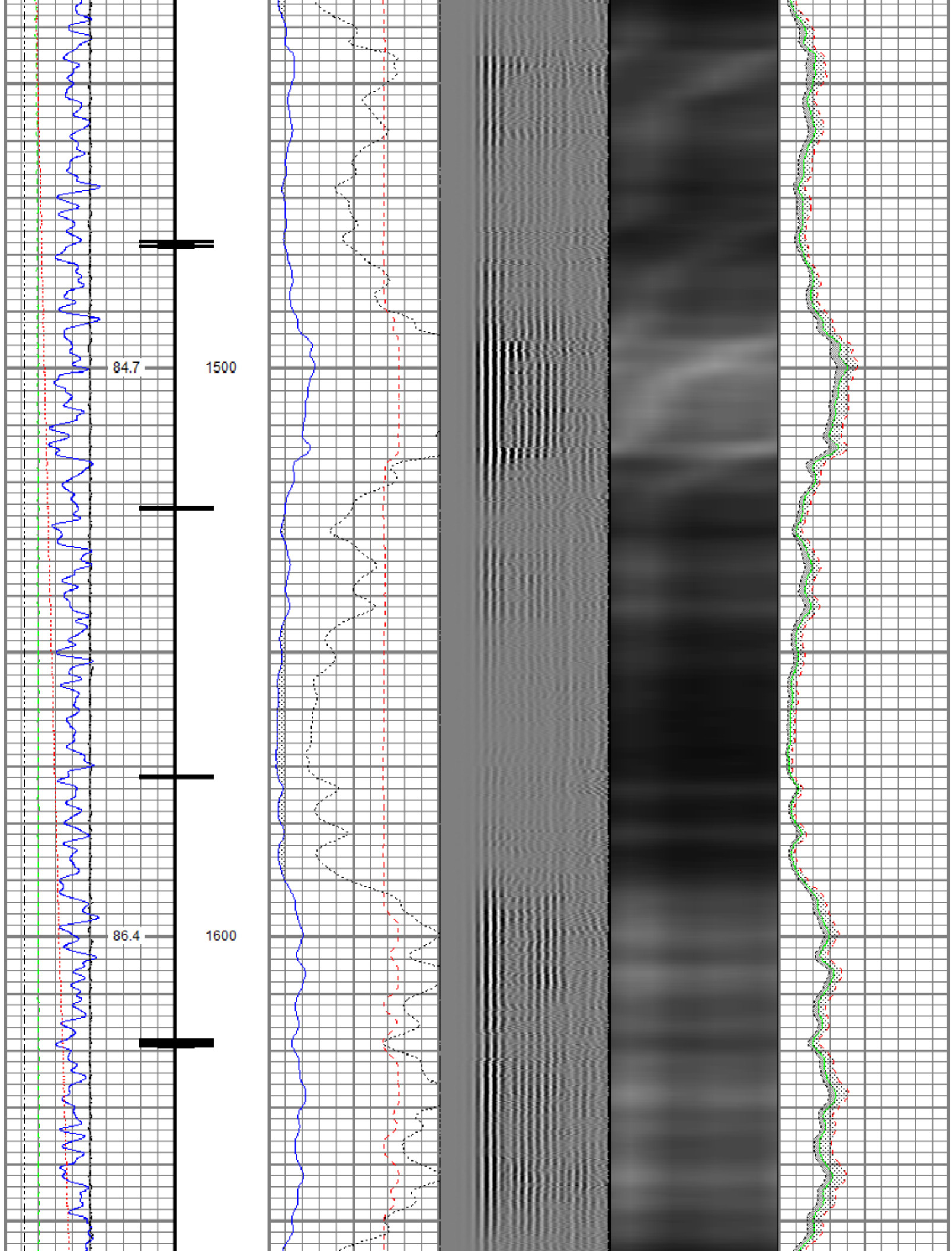


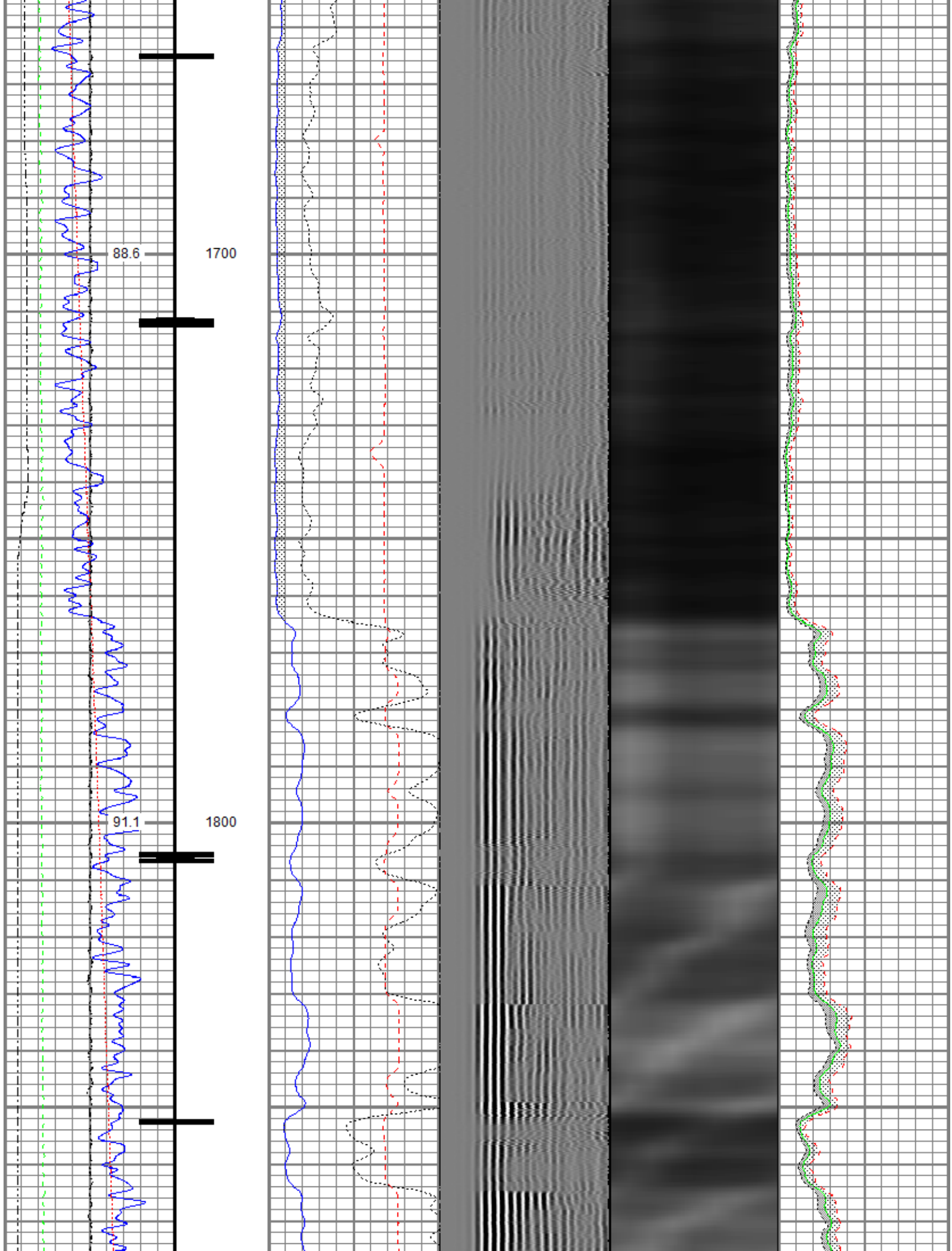




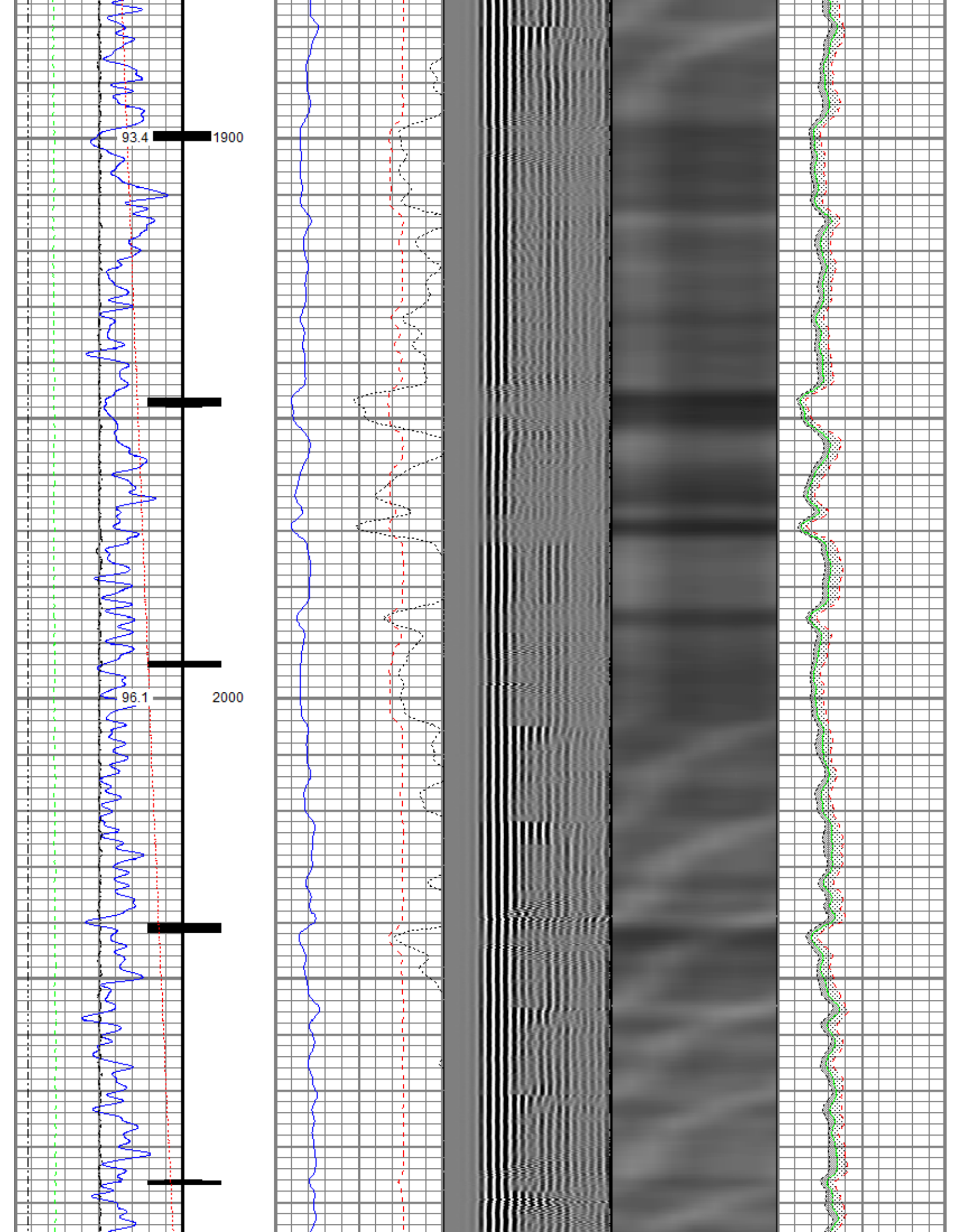


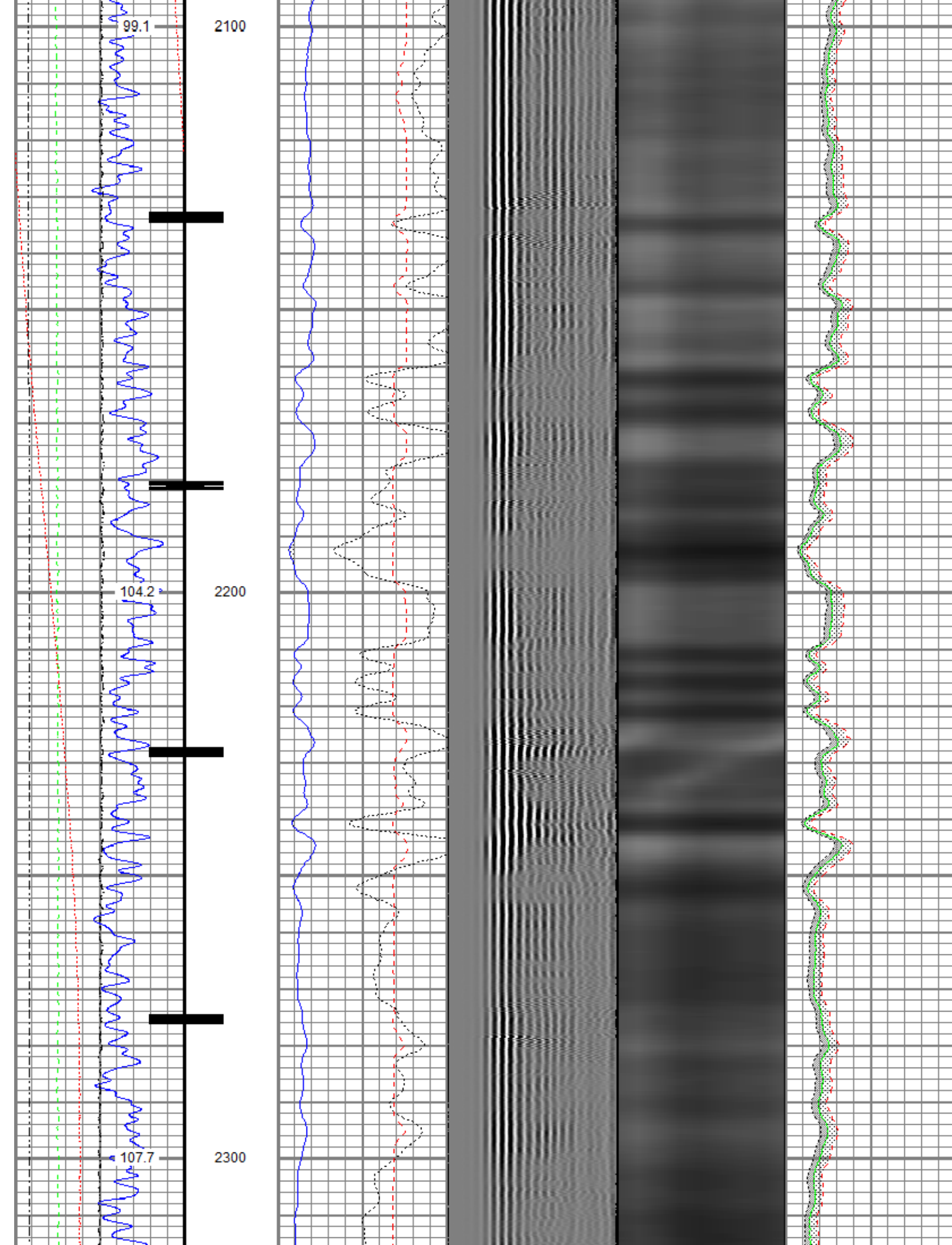


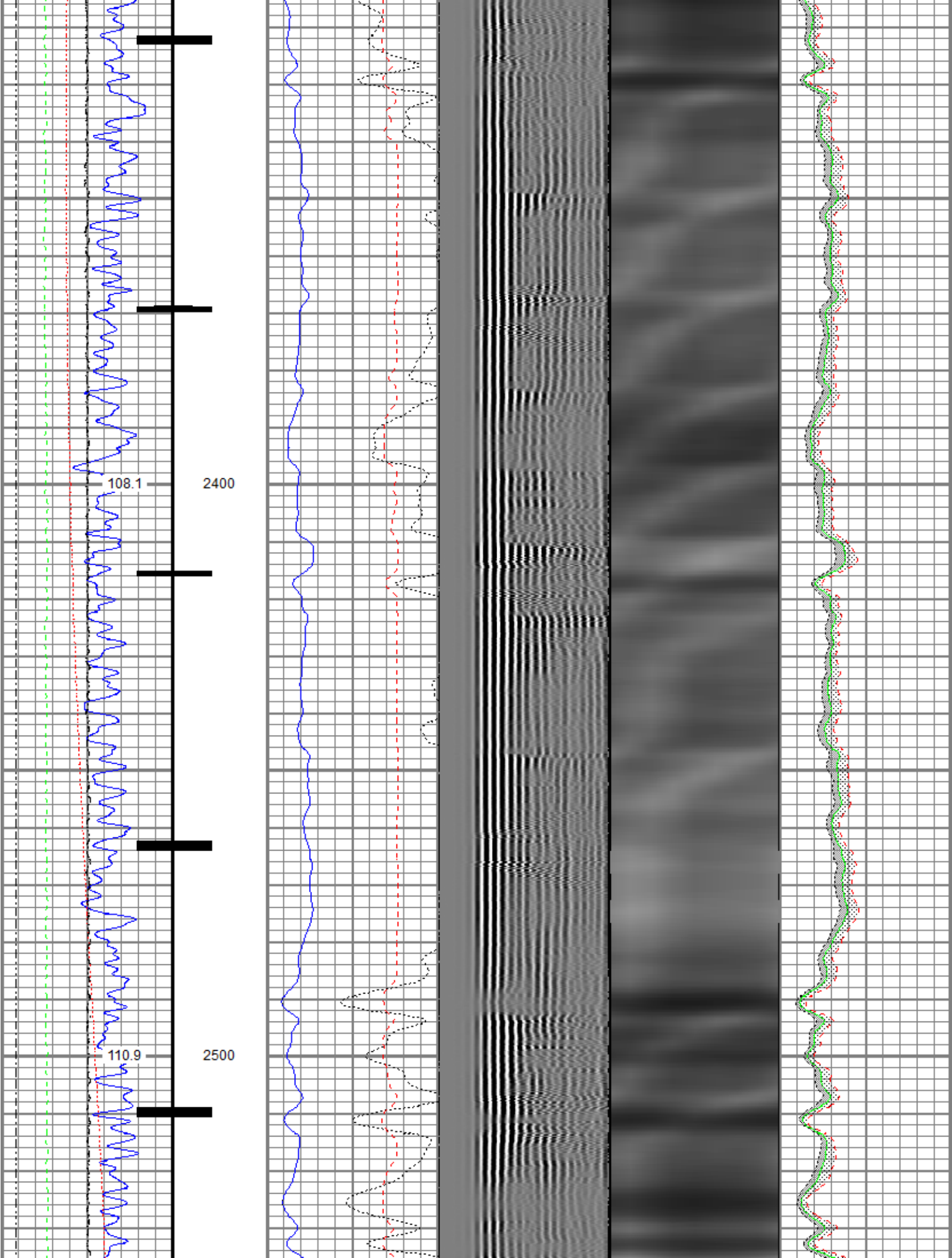




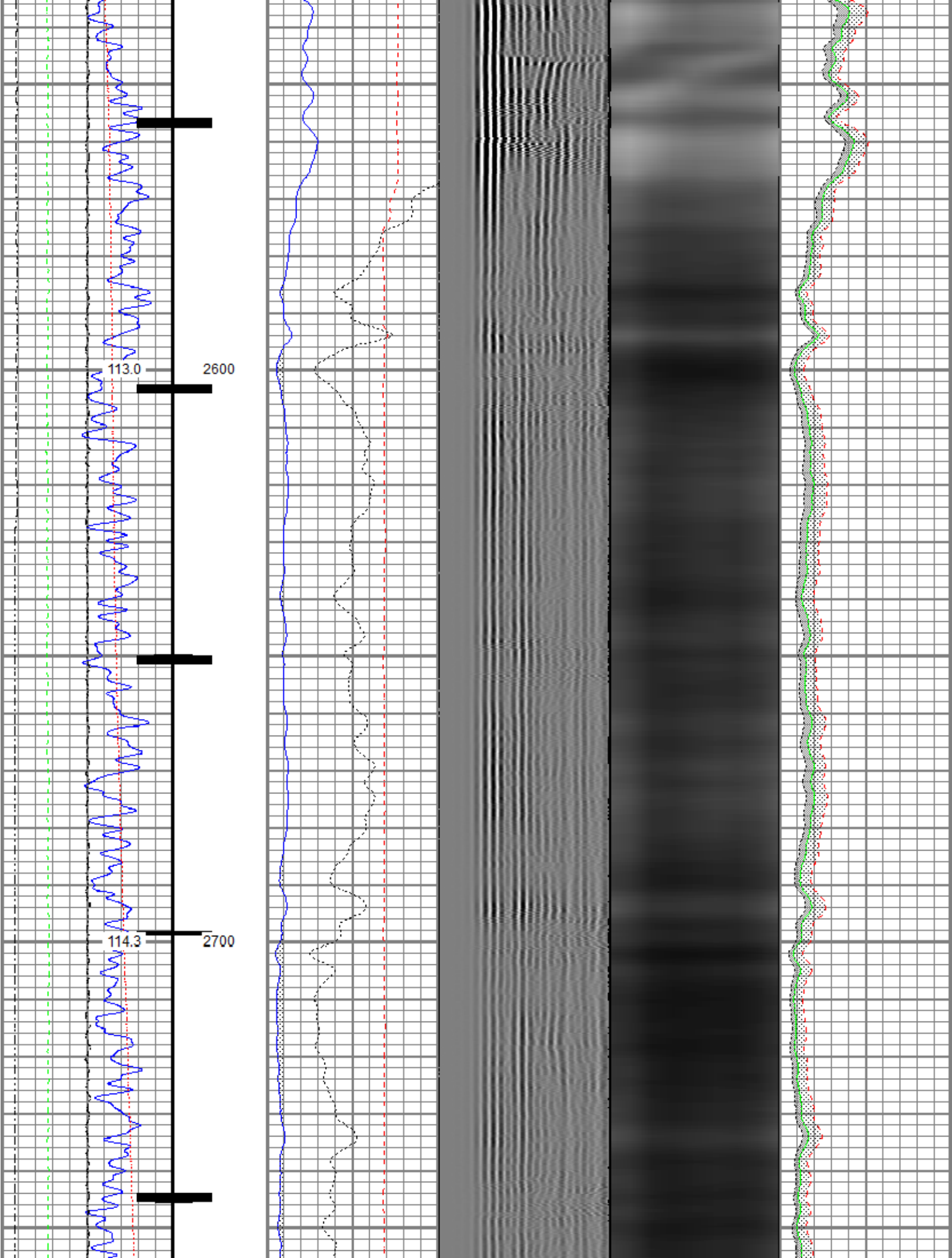


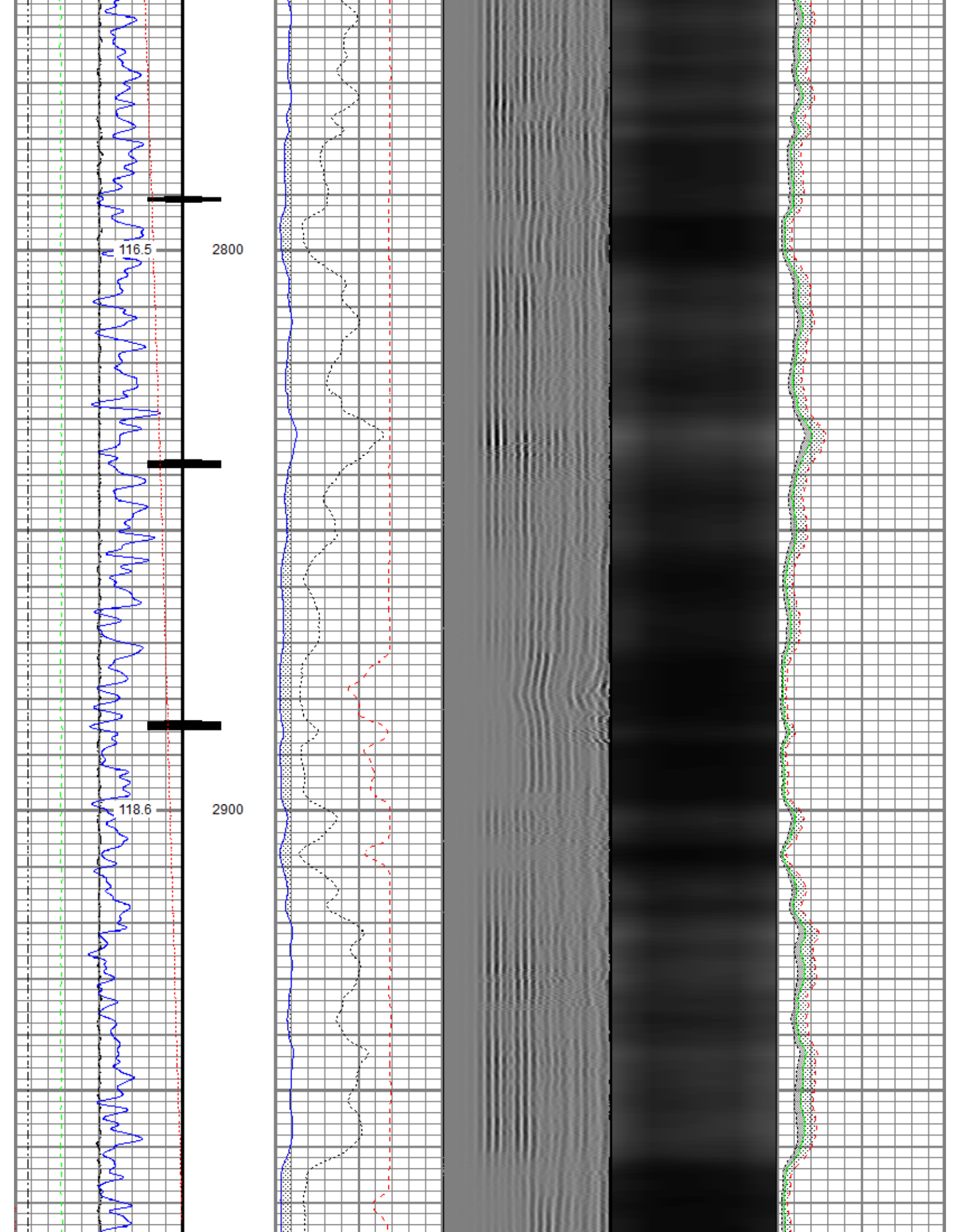


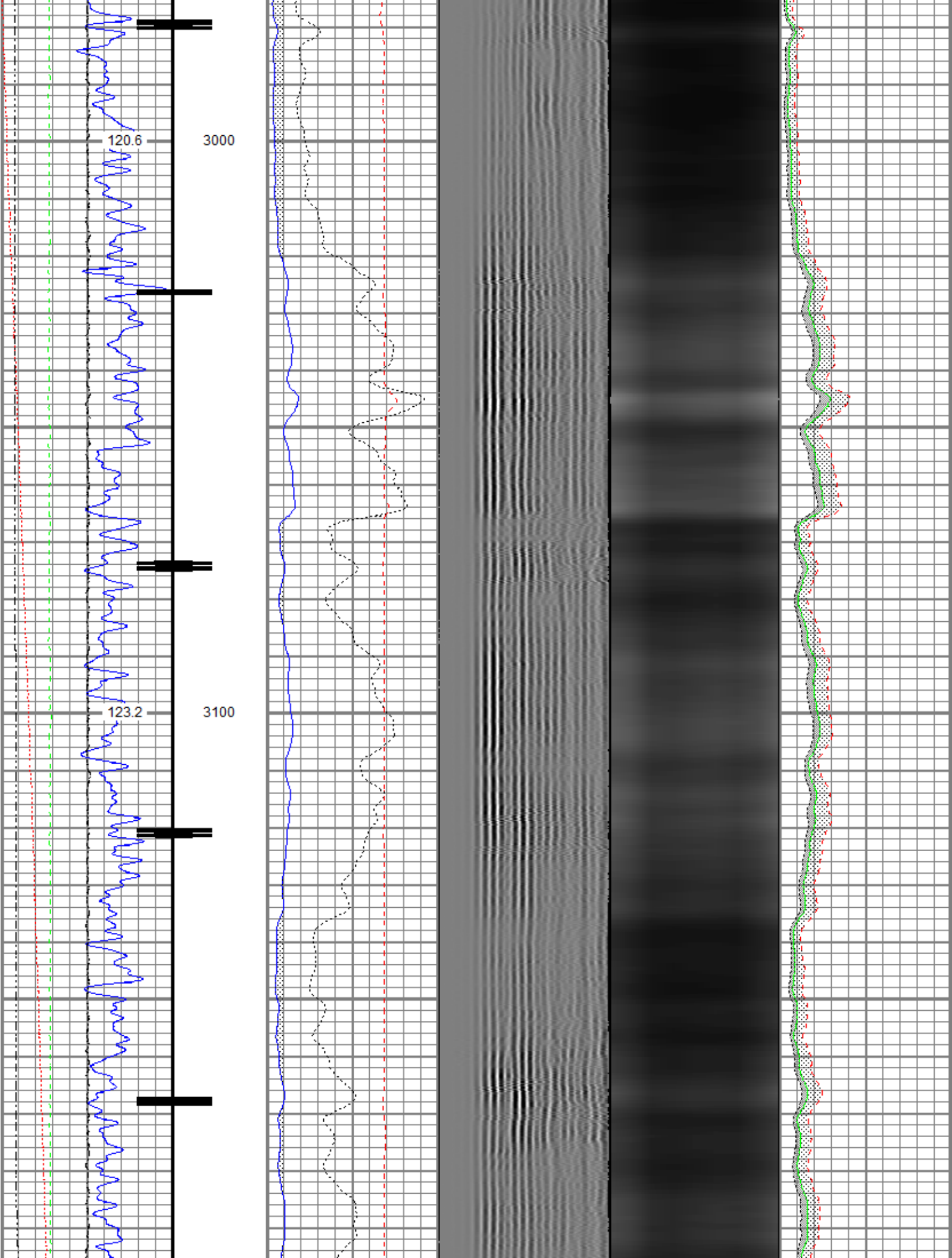




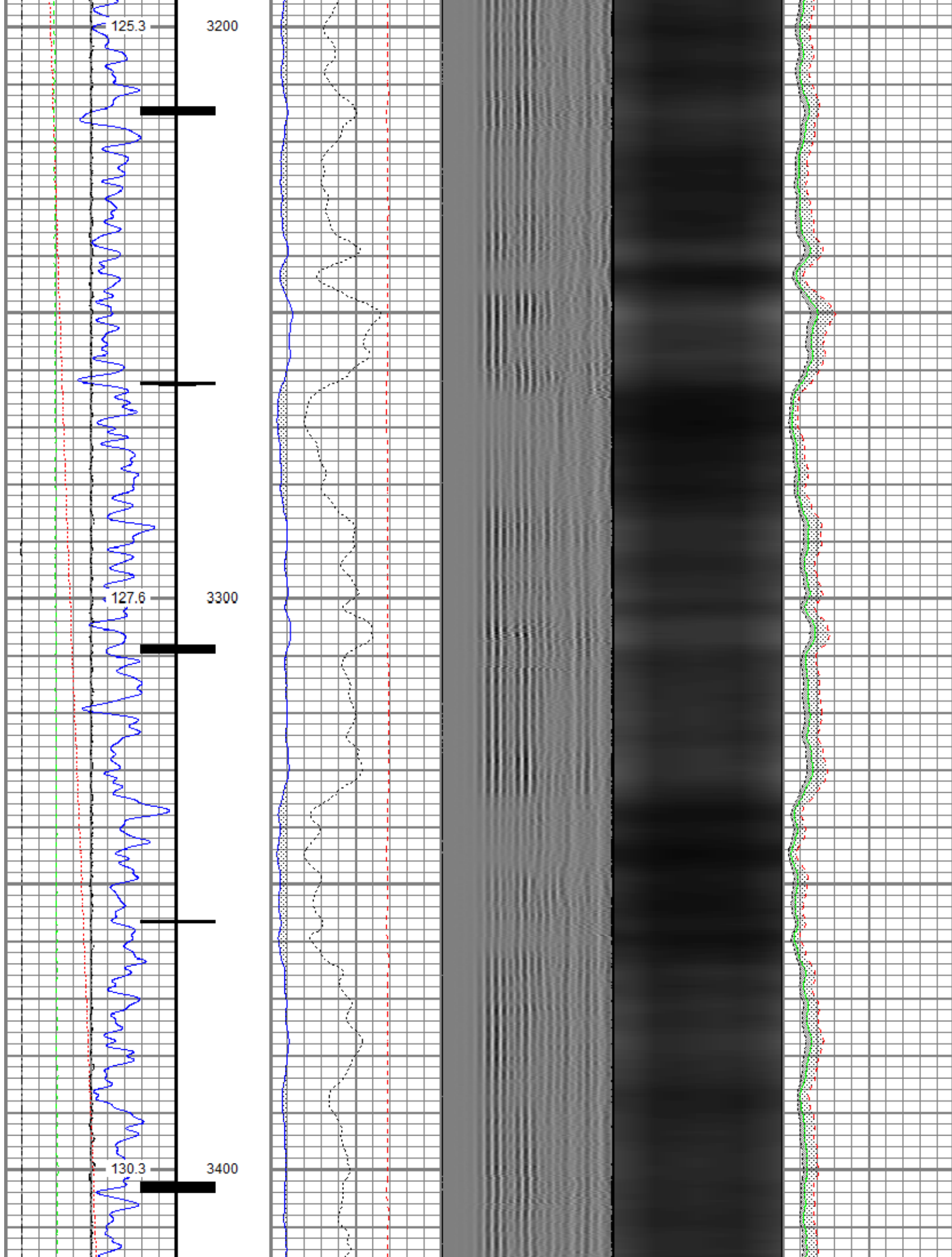


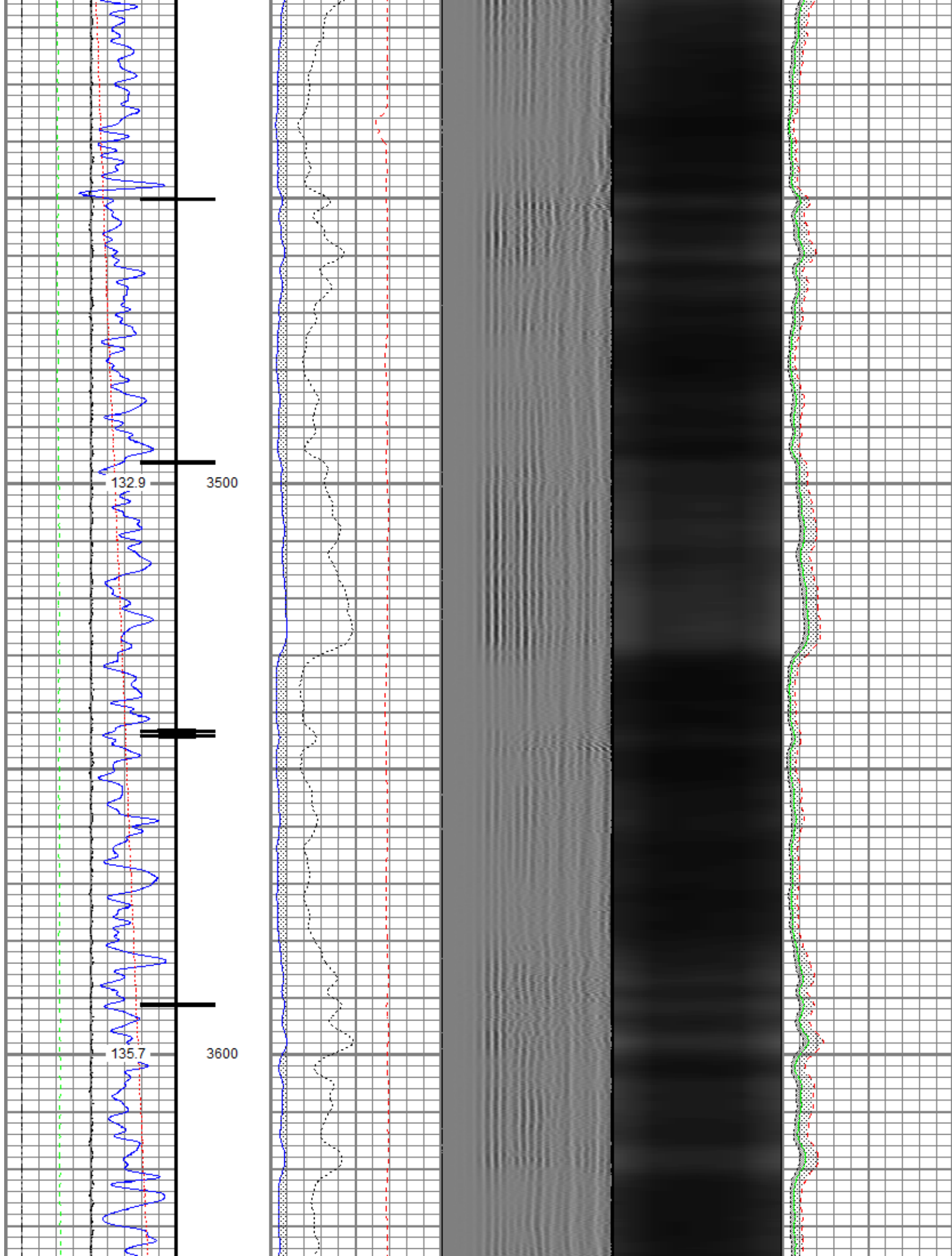


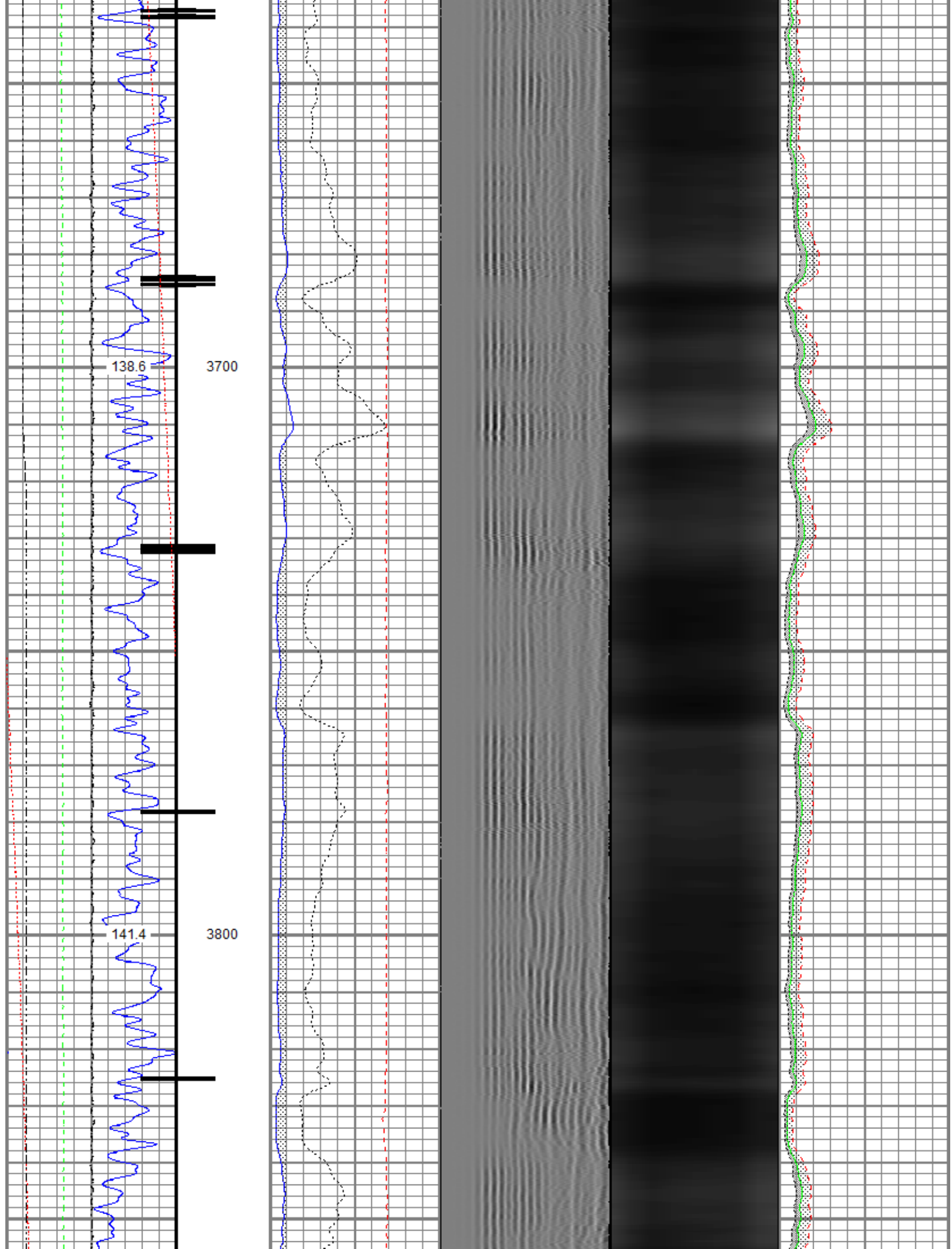




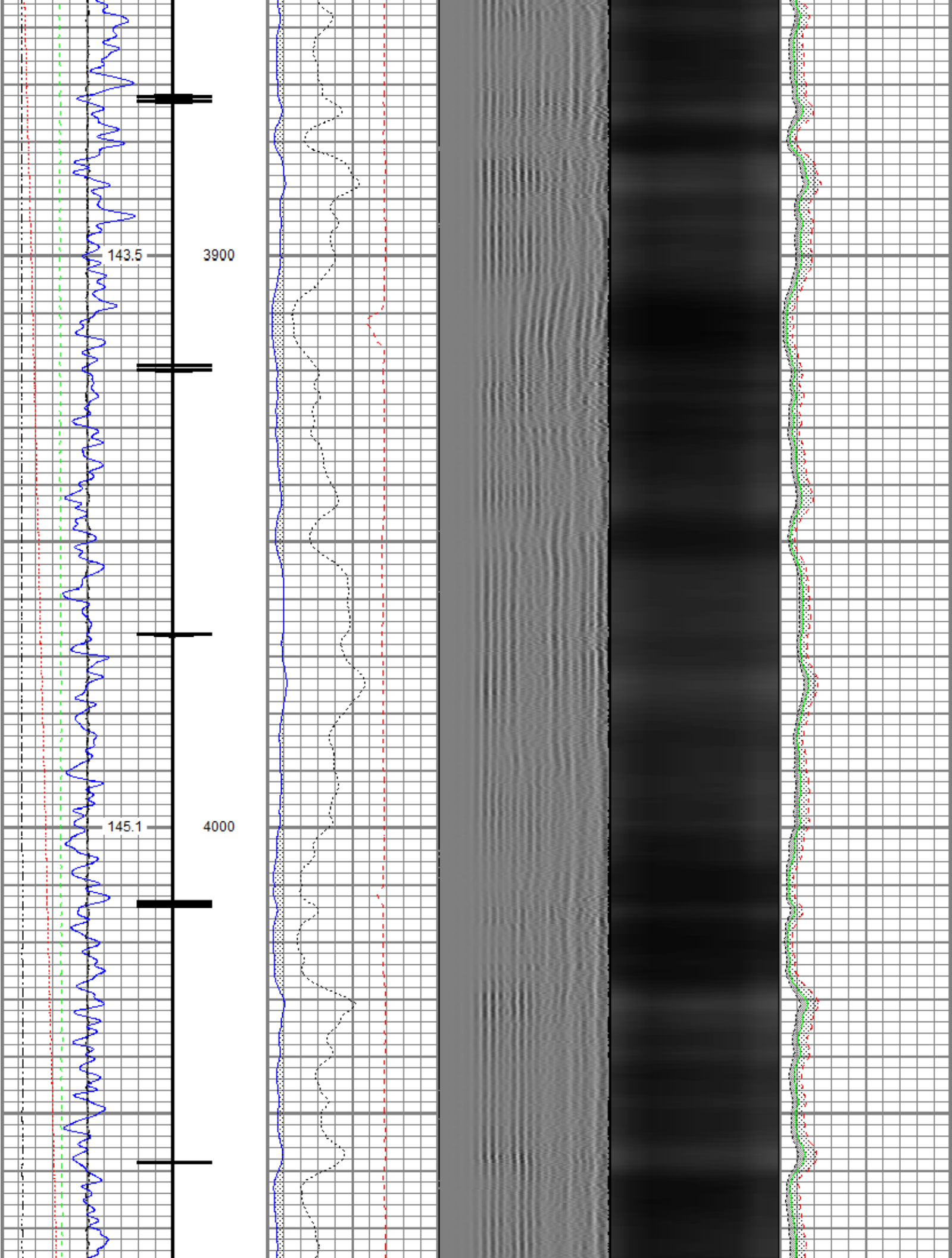


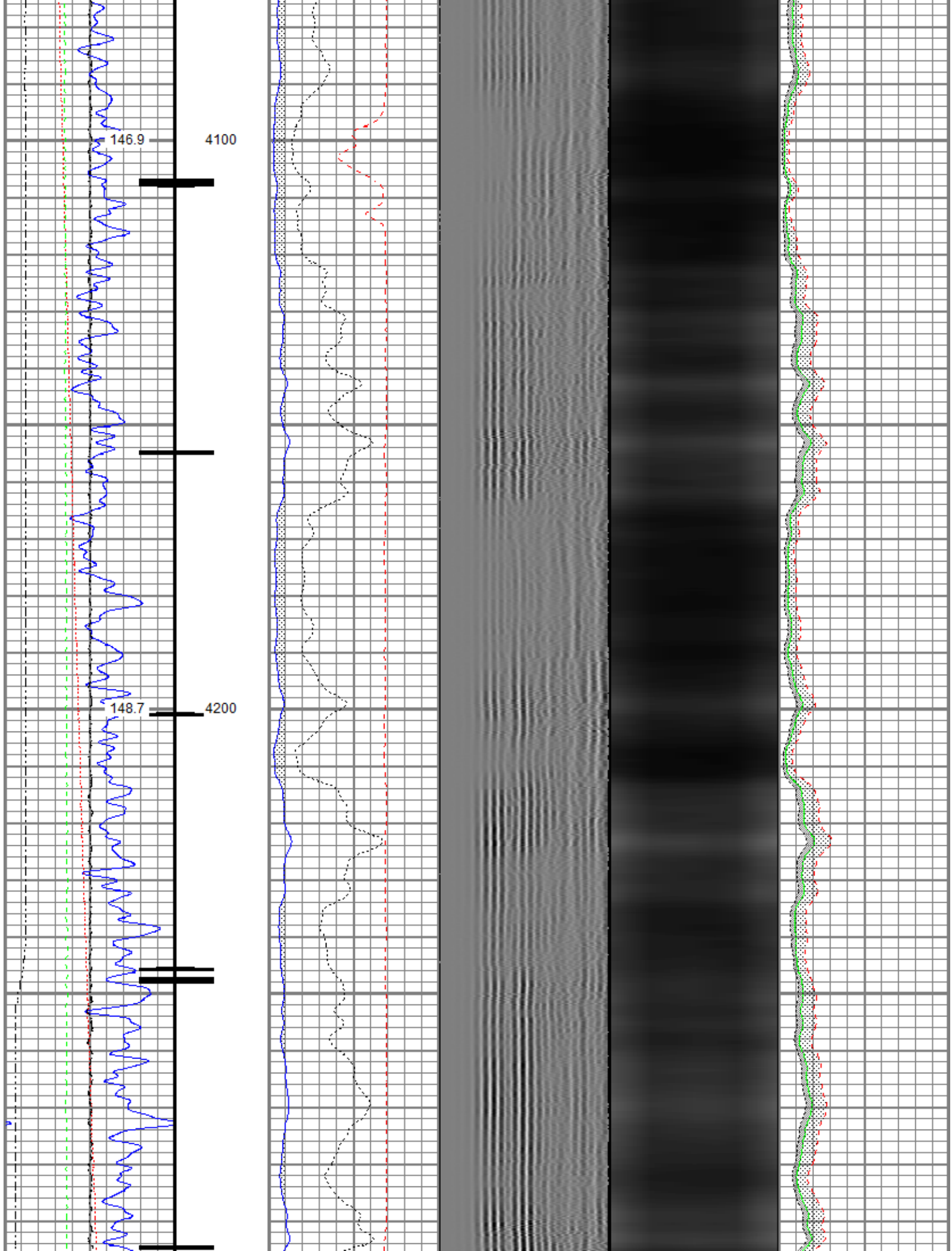


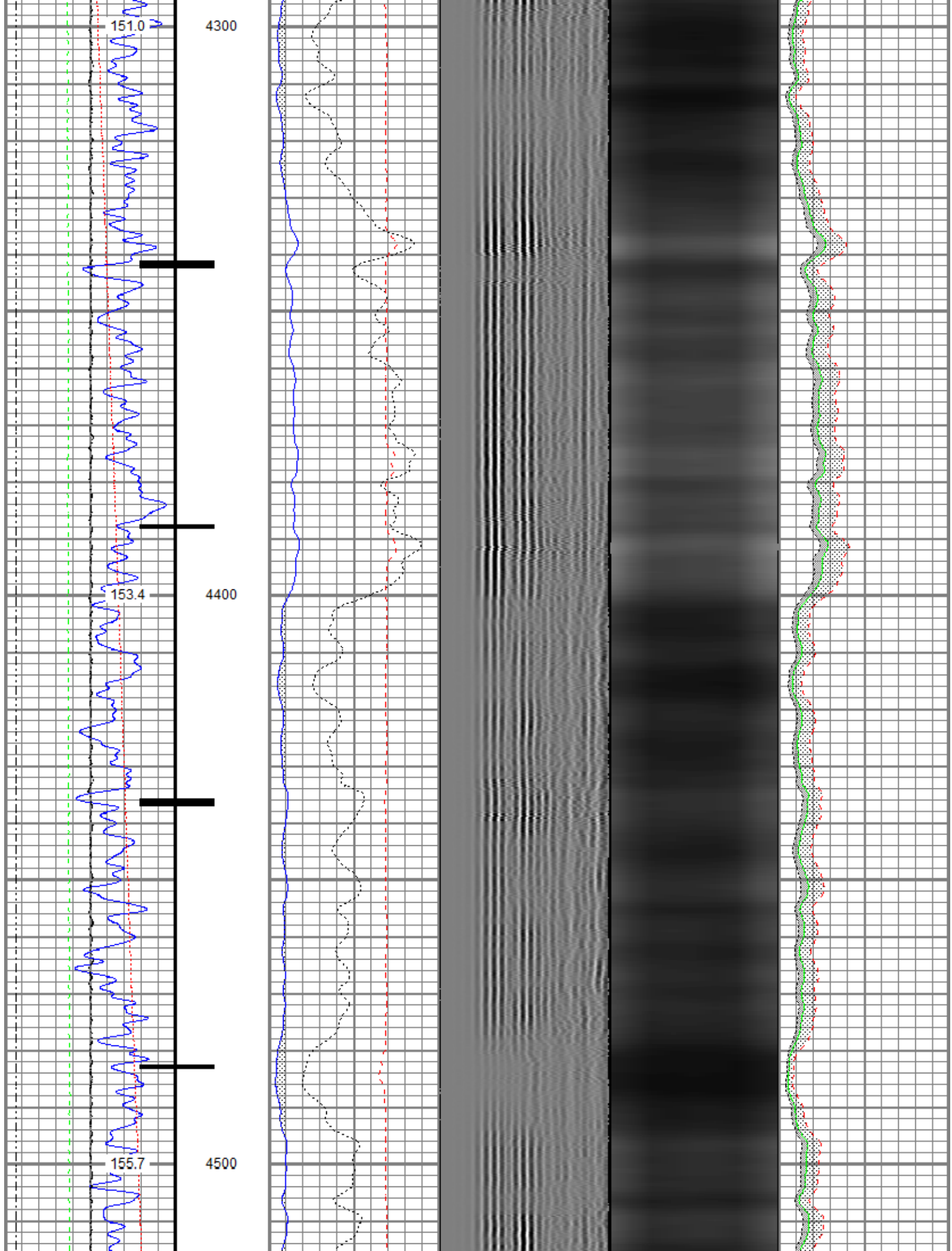




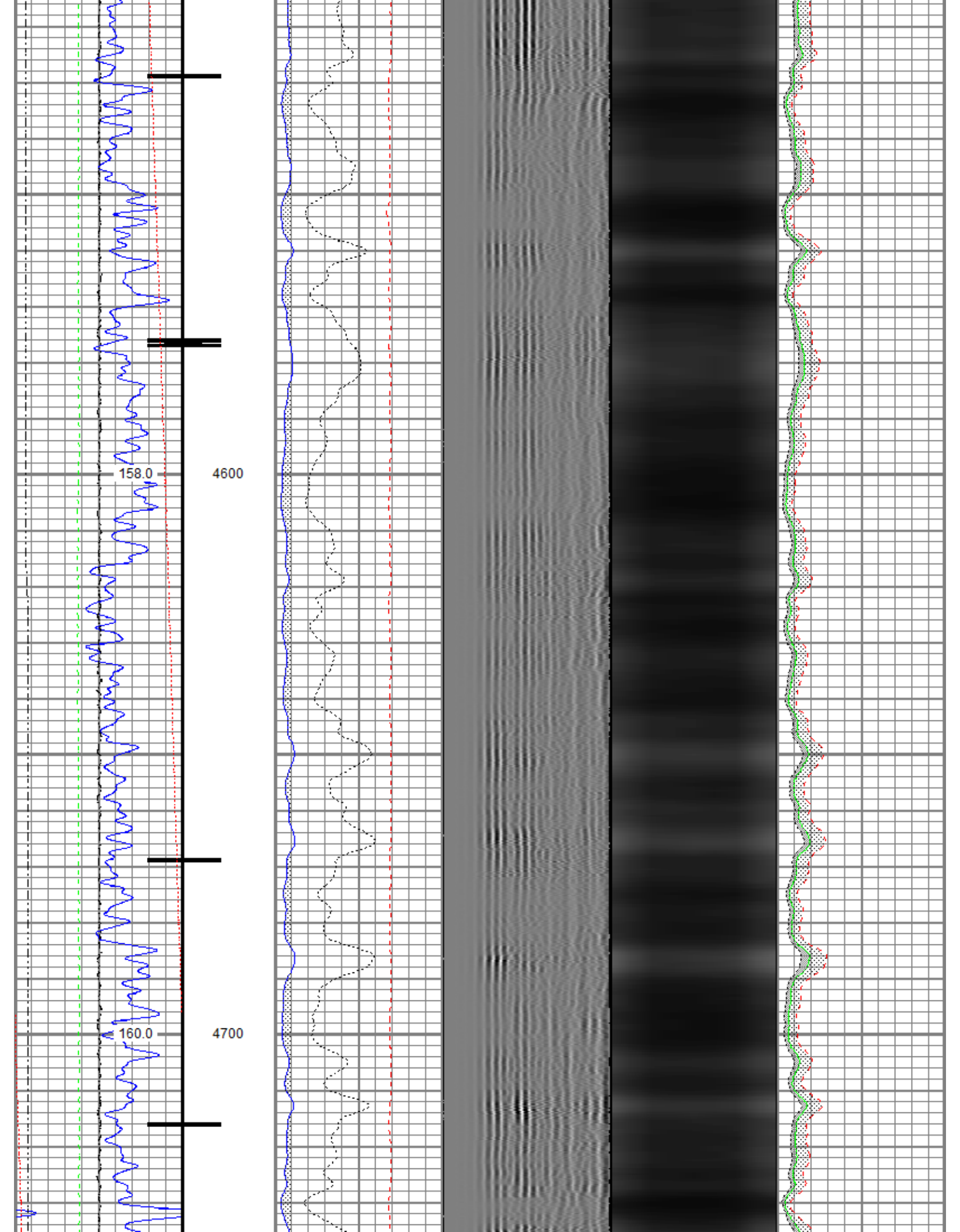


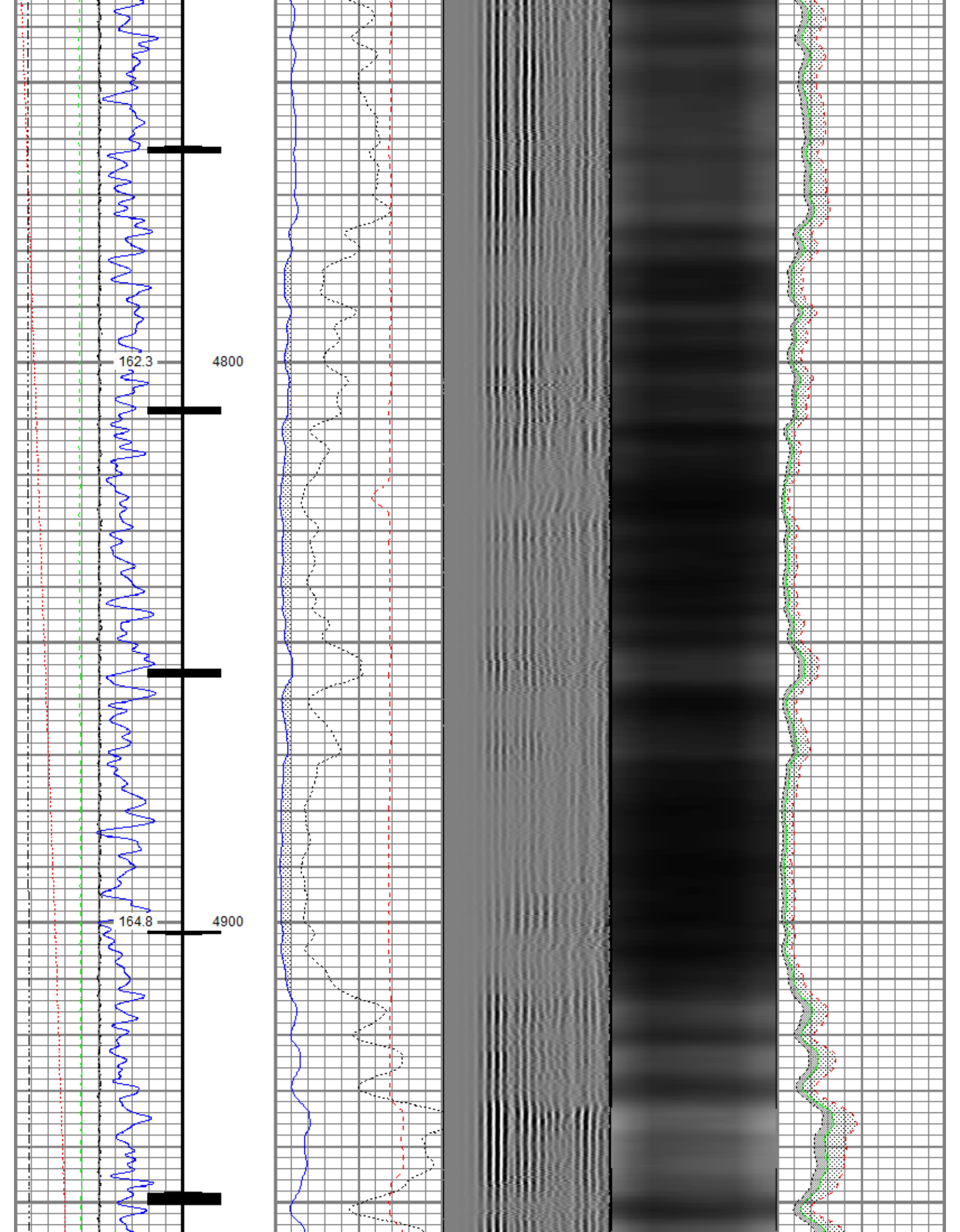


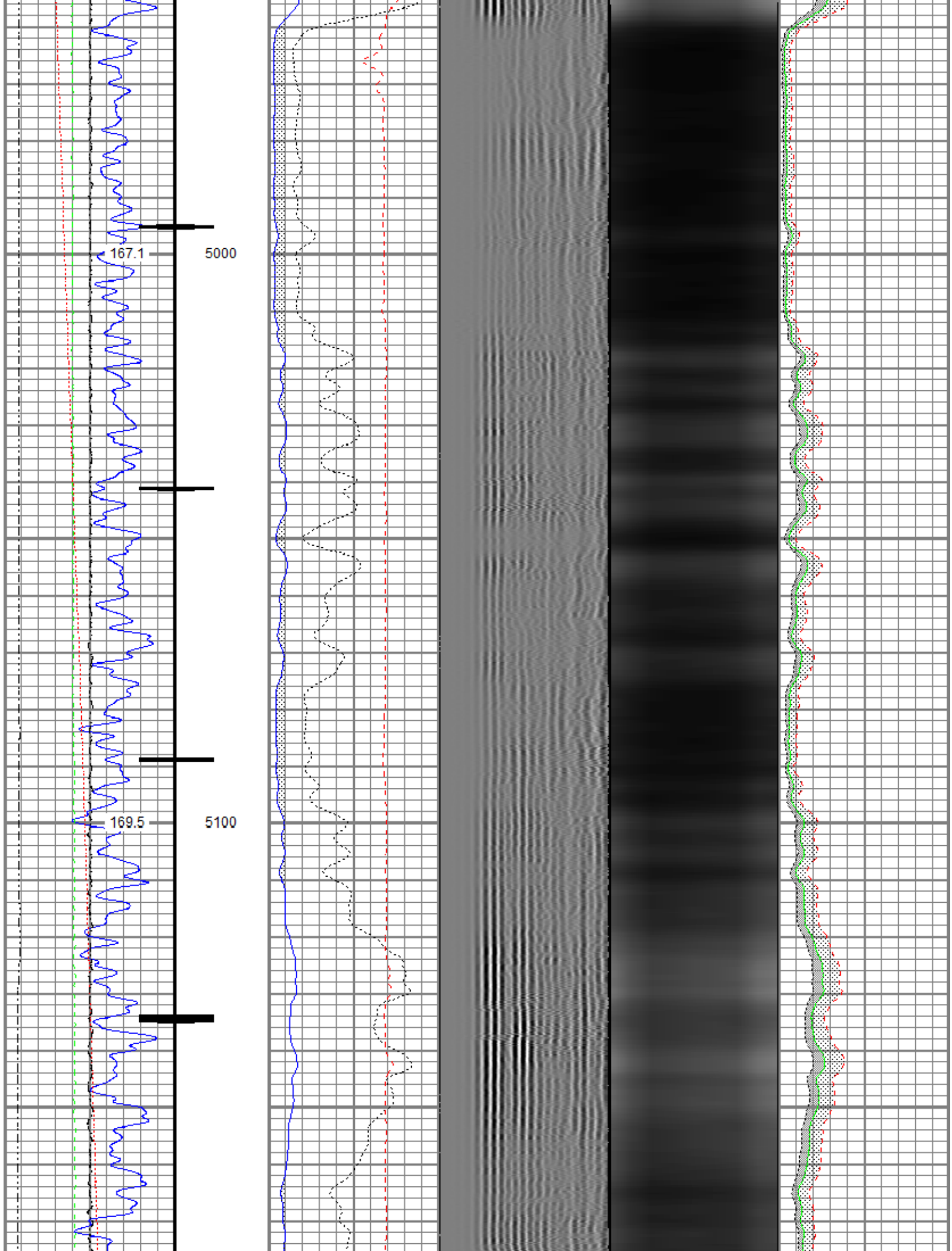




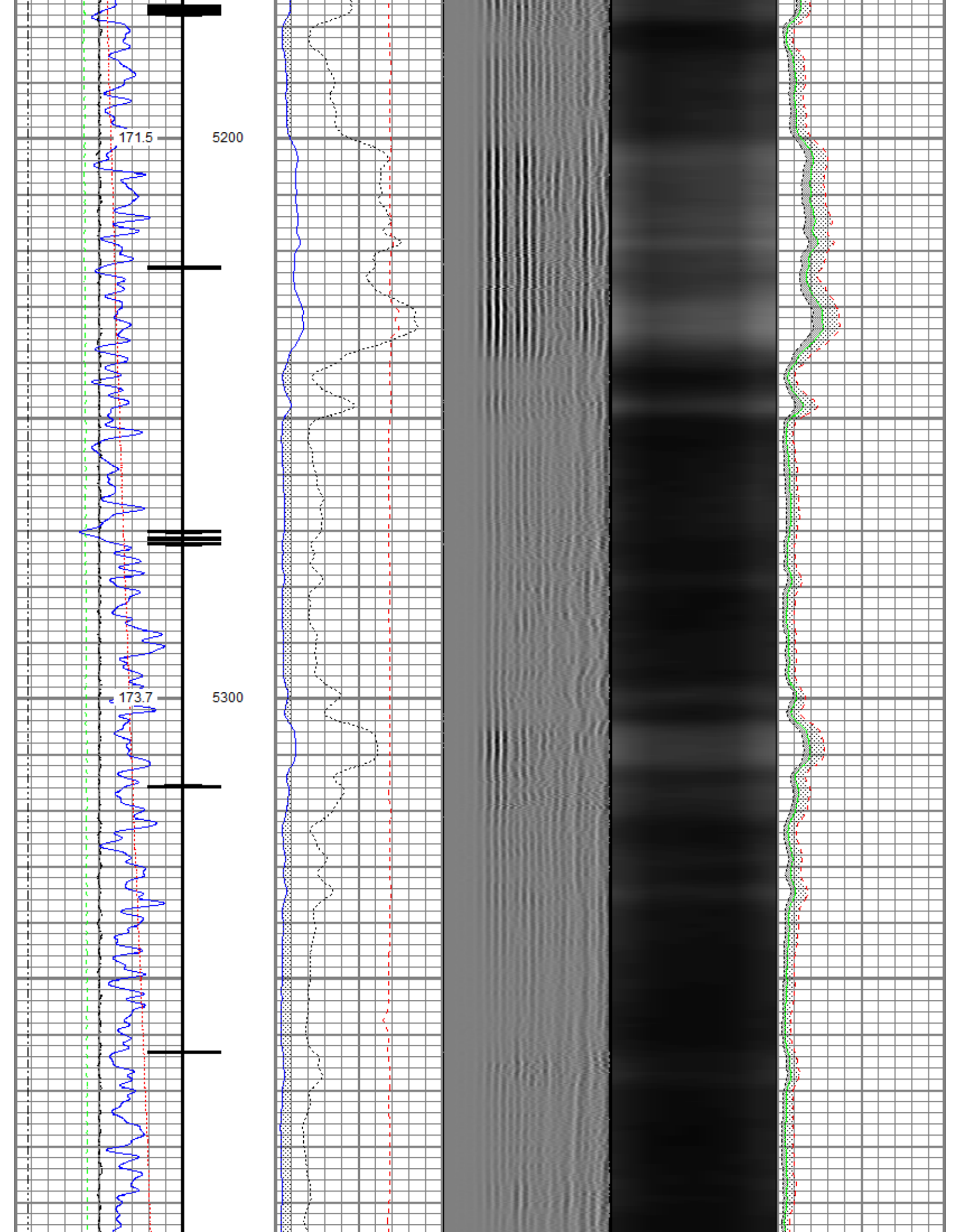


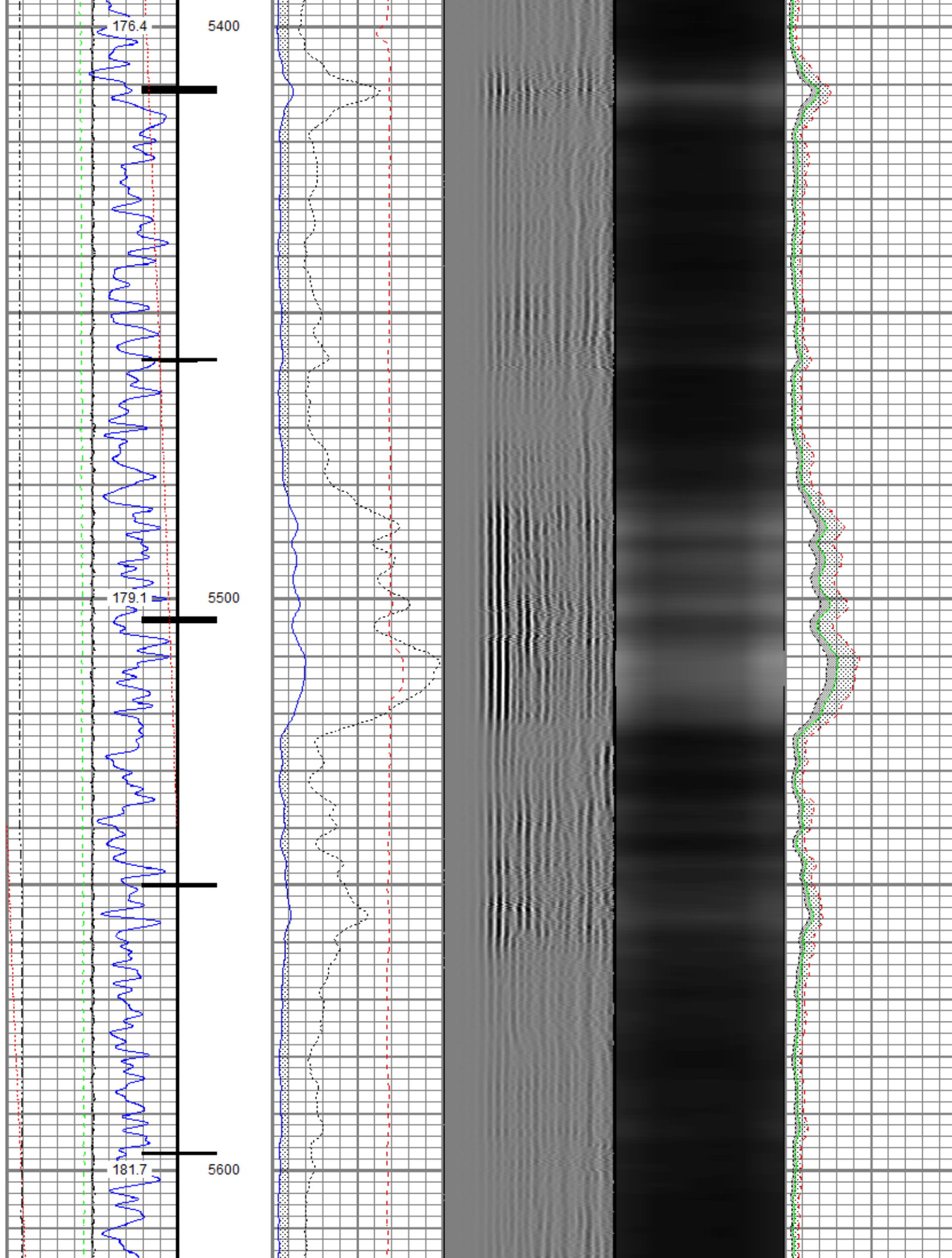


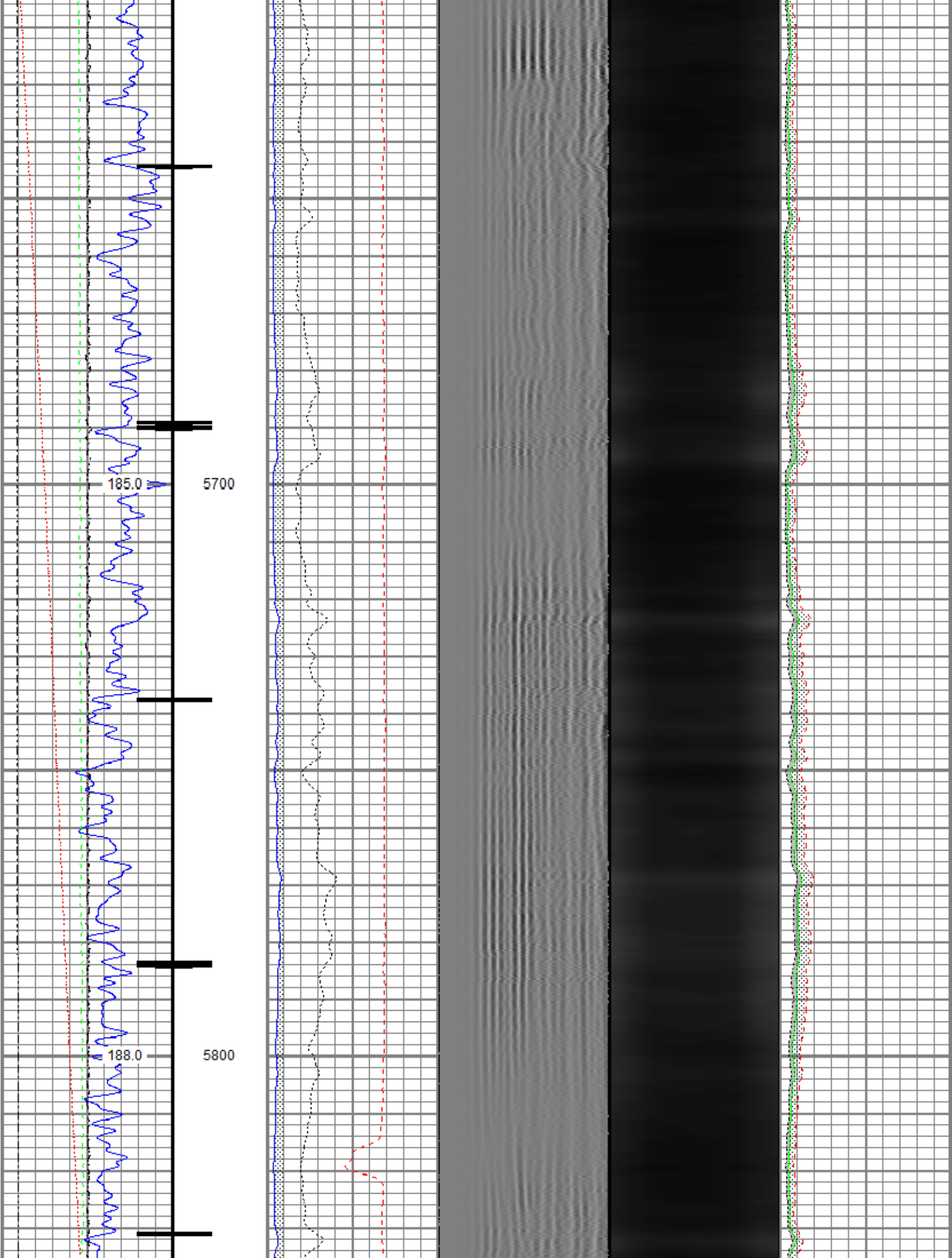




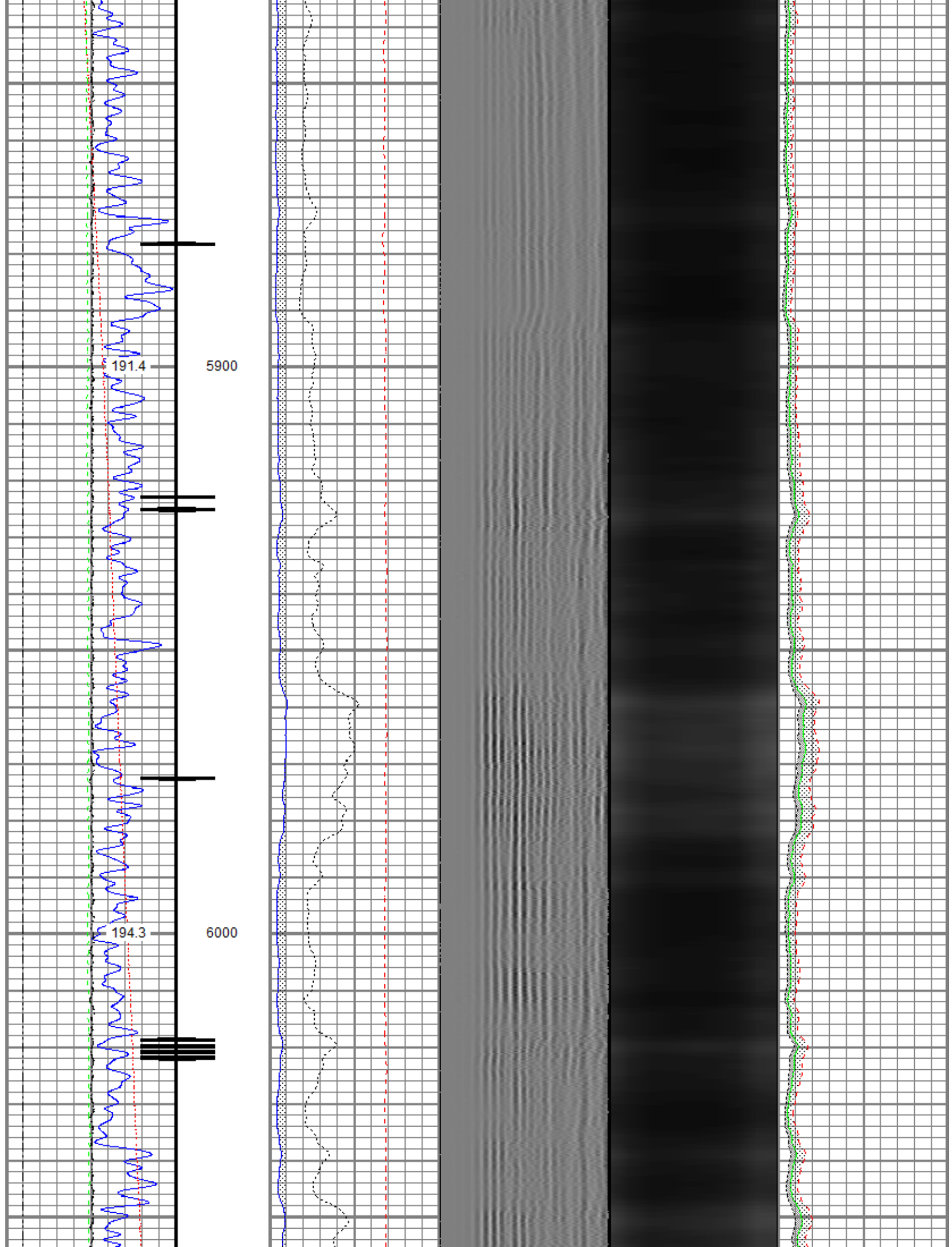


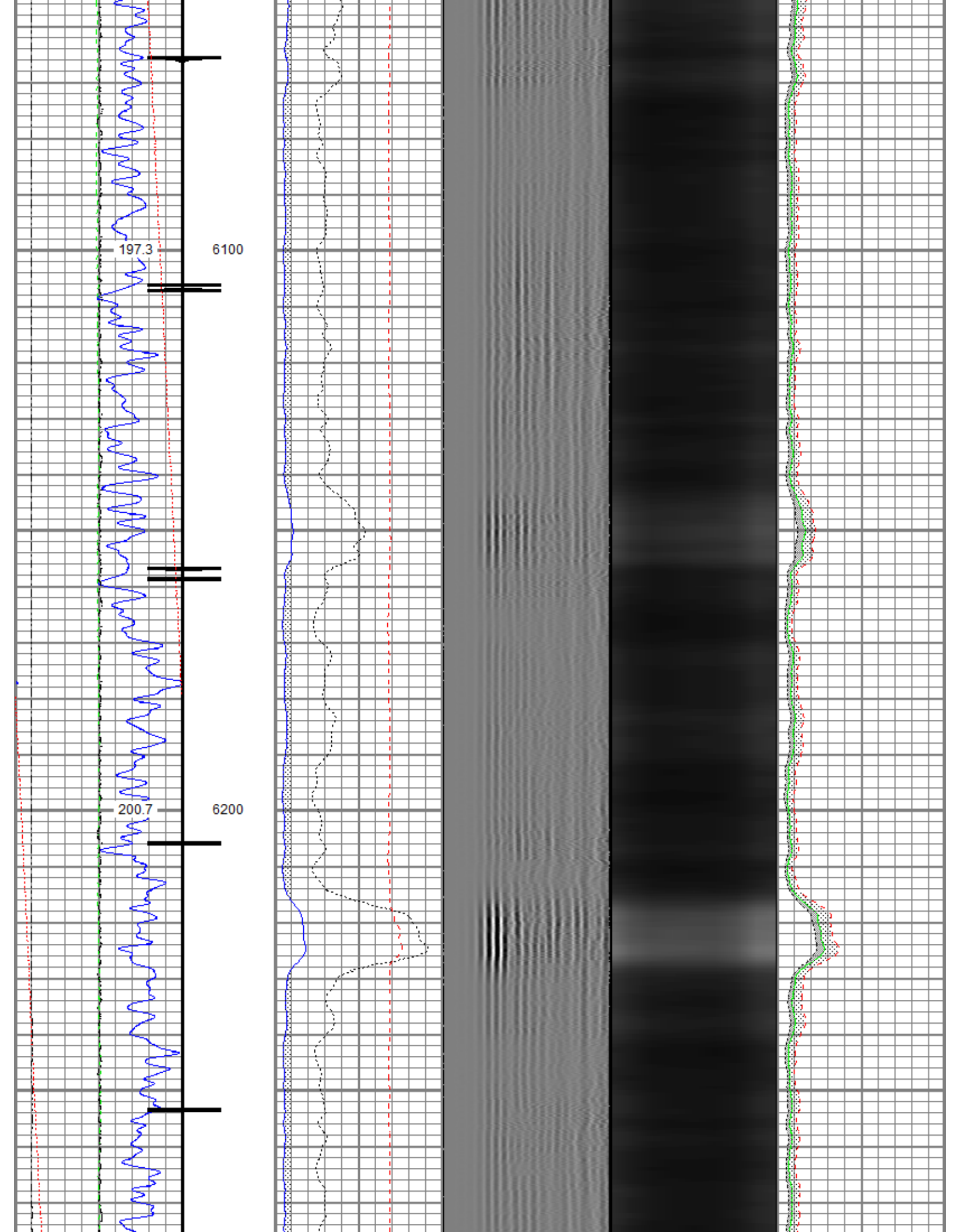












203.9 6300

dt(°F)

t(°F)

t(°F) 206.8 6400

GR

LTEN

LSPD

CCL

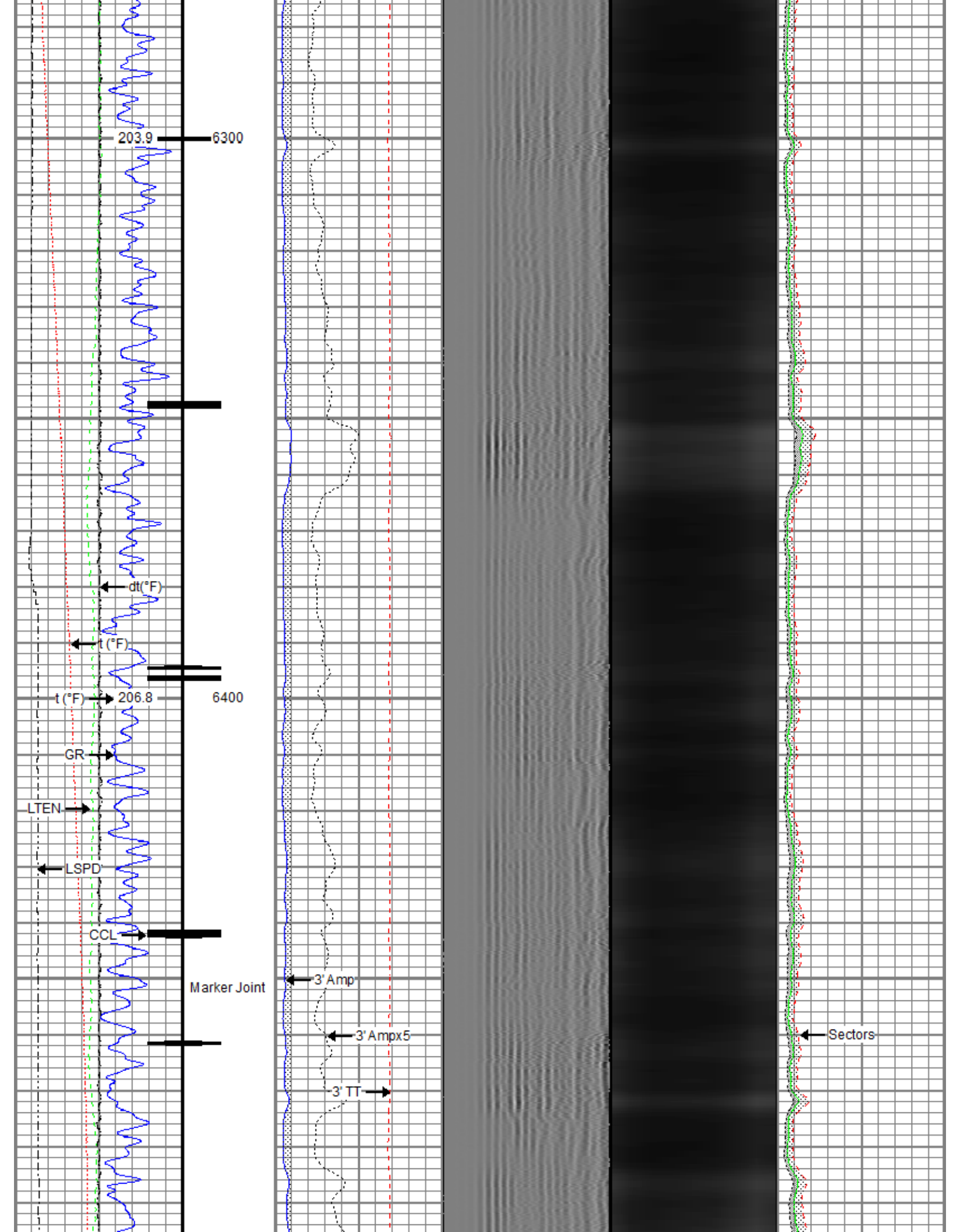
Marker Joint

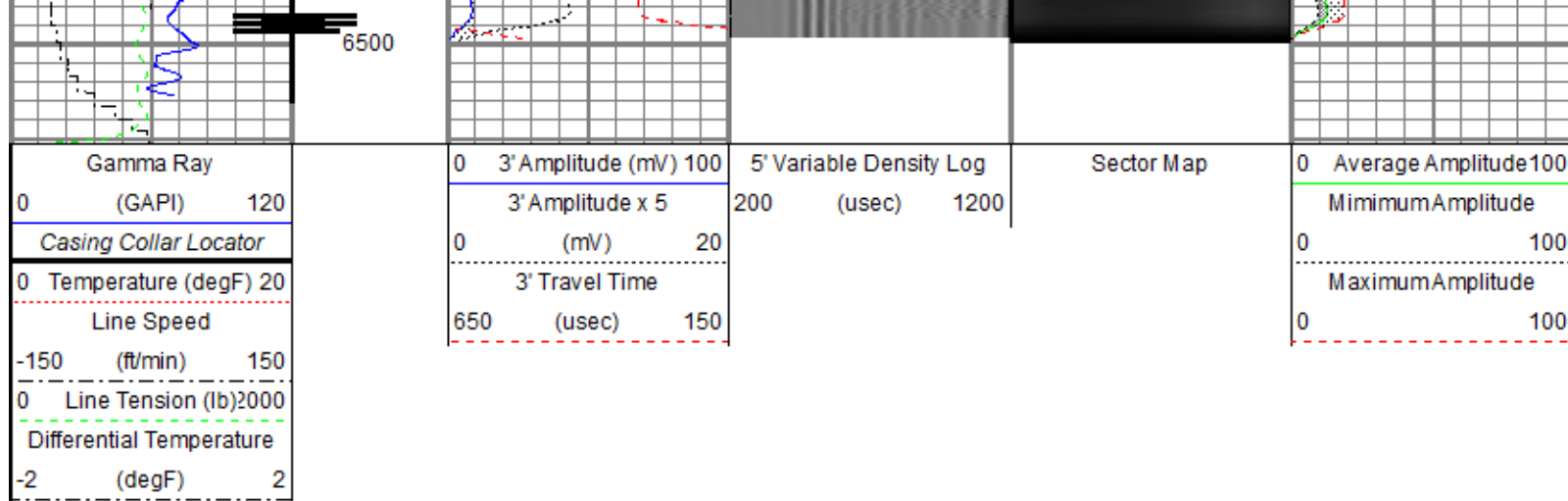
3' Amp

3' Ampx5

3' TT

Sectors

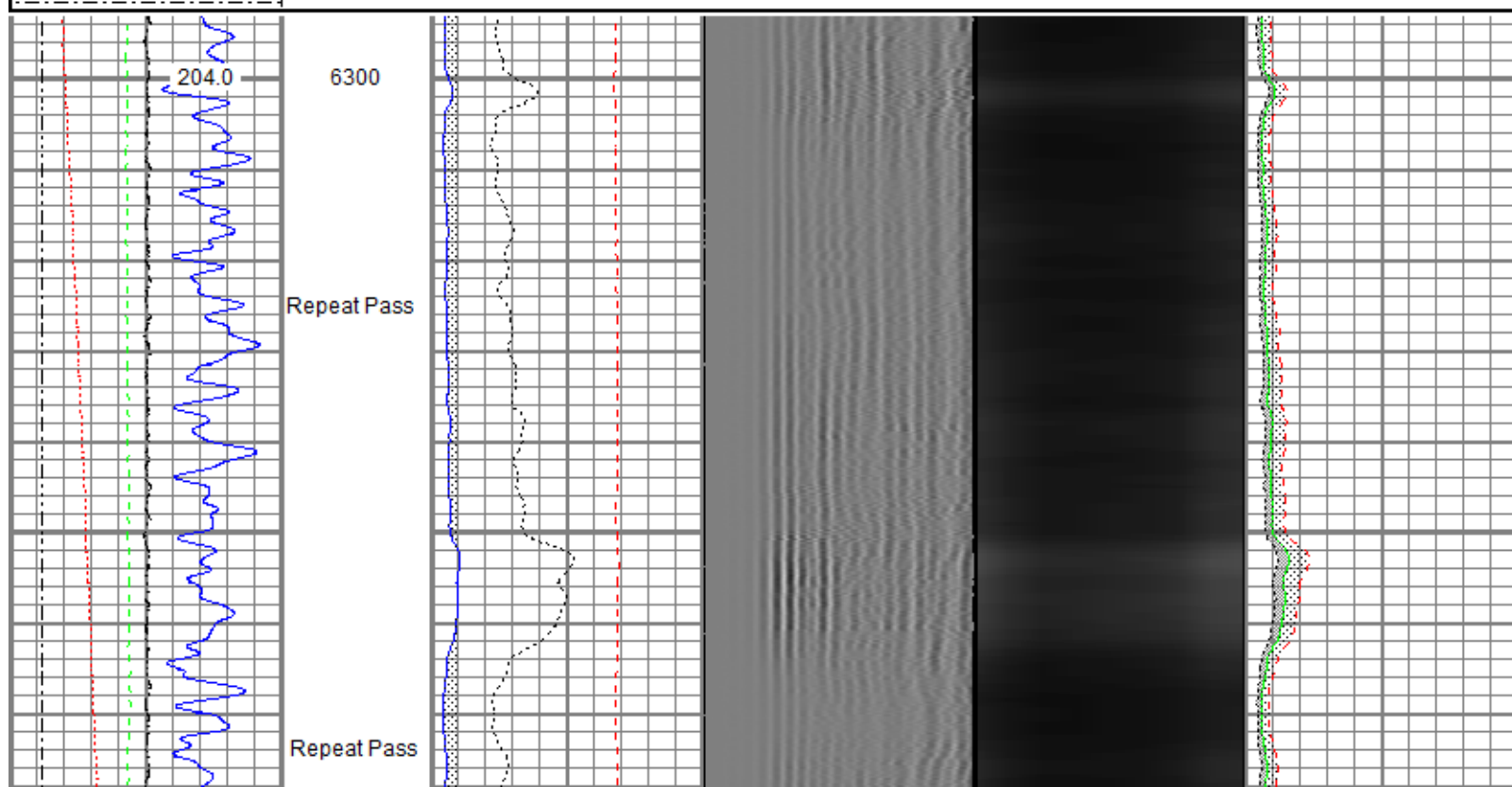
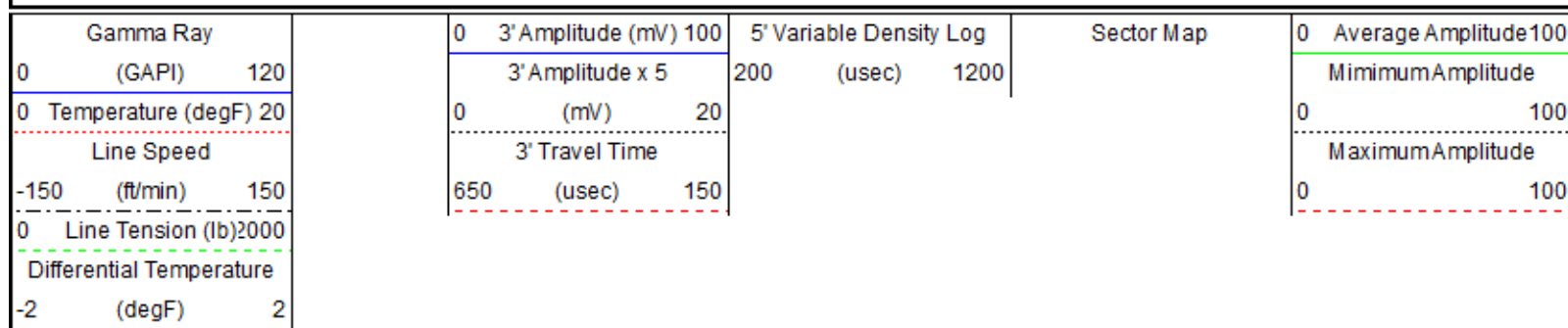




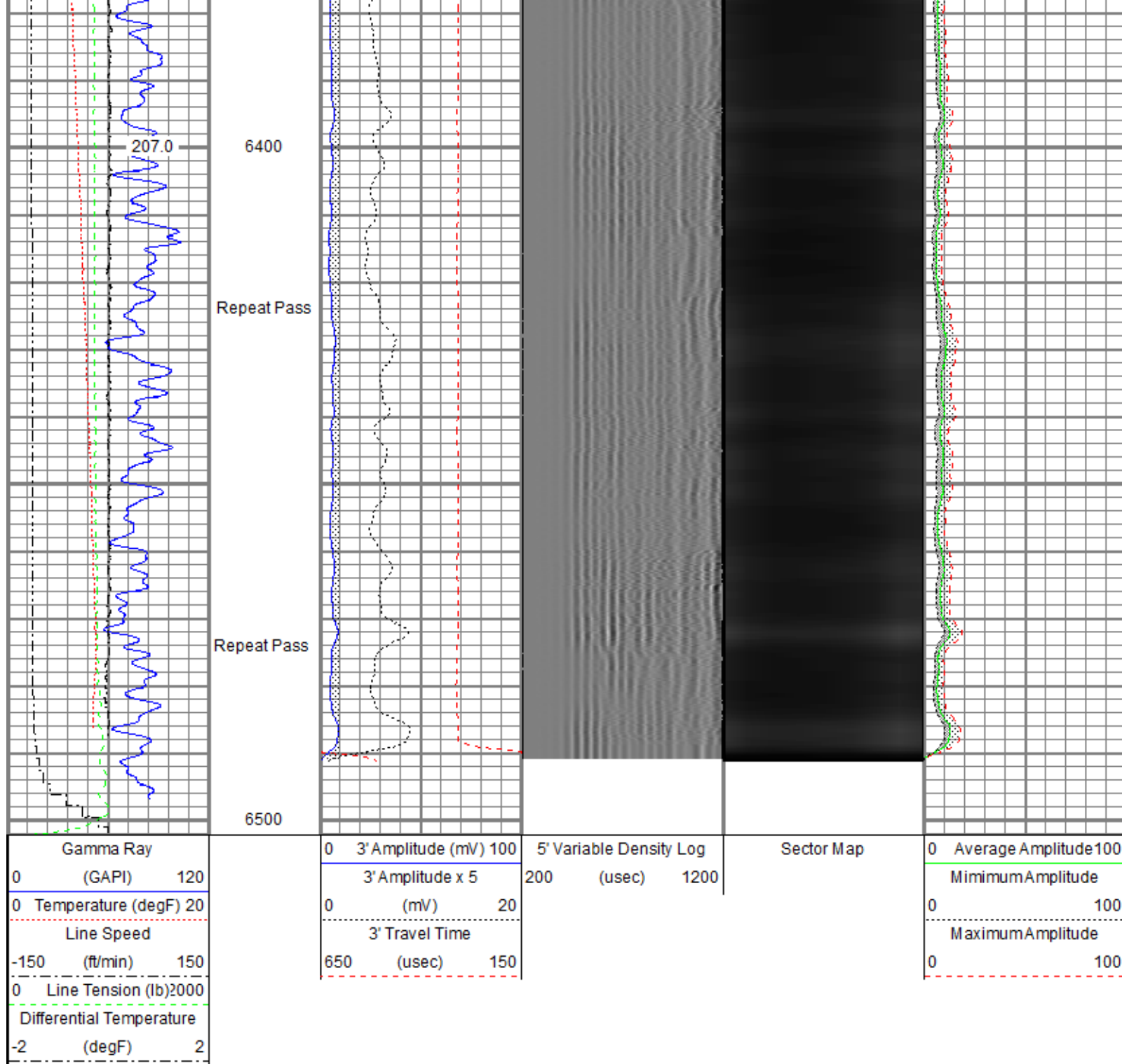
## Repeat Pass

Recorded with 2500 PSI Surface Induced Pressure

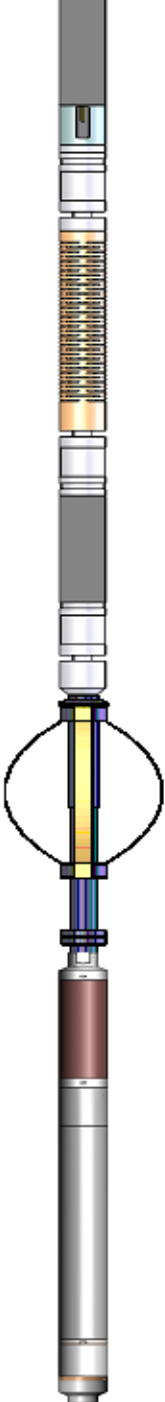
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 Dataset Pathname: repeat.2  
 Presentation Format: ros\_radrii  
 Dataset Creation: Sun Mar 11 16:57:43 2018  
 Charted by: Depth in Feet scaled 1:240







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	14.45						
WVFS8	12.21			Probe Radii-2750 RBT (FW1302-002) Probe 2-3/4" Radial Cement Bond Tool with Integral Temperature Sub	9.39	2.75	105.00
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	
<div>Dataset: PROCESSED_SRC Energy_Falken 16N-9B-L_RBL_03-08-18.db: field/well/run1/main.1</div> <div>Total length: 21.27 ft</div> <div>Total weight: 205.60 lb</div> <div>O.D.: 2.75 in</div>							

Calibration Report			
Database File	C:\ProgramData\Warrior\Data\SRC Energy_Falken 16N-9B-L_RBL_03-08-18\PROCESSED_SRC Energy_Falken 16N-9B-L_RBL		
Dataset Pathname	main.1		
Dataset Creation	Thu Mar 08 18:14:44 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	
Source ID:	1-11111	1-11111	

## 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'	0.001	0.548	0.800	71.921	130.074	0.611
CAL	0.669	0.668				
5'	0.001	0.499	0.800	71.921	142.921	0.592
SUM						
S1	0.002	0.532	0.000	100.000	188.454	-0.331
S2	0.001	0.564	0.000	100.000	177.693	-0.245
S3	0.001	0.581	0.000	100.000	172.345	-0.173
S4	0.000	0.568	0.000	100.000	176.311	-0.065
S5	0.001	0.571	0.000	100.000	175.594	-0.202
S6	0.002	0.552	0.000	100.000	181.698	-0.378
S7	0.002	0.537	0.000	100.000	186.867	-0.436
S8	0.002	0.536	0.000	100.000	187.372	-0.424

## 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 16N-9B-L
Field	Wattenberg
County	Weld
State	Colorado