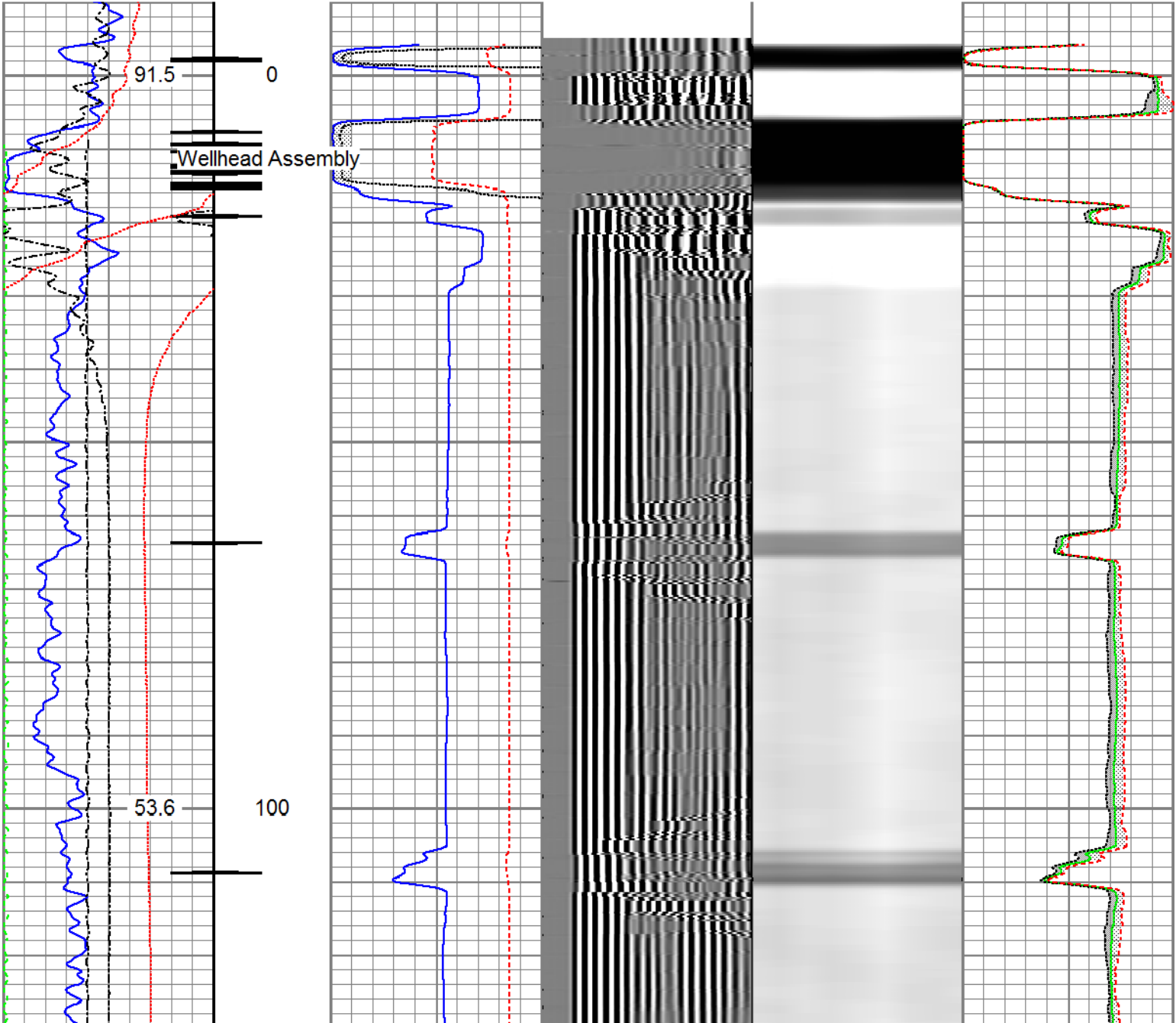
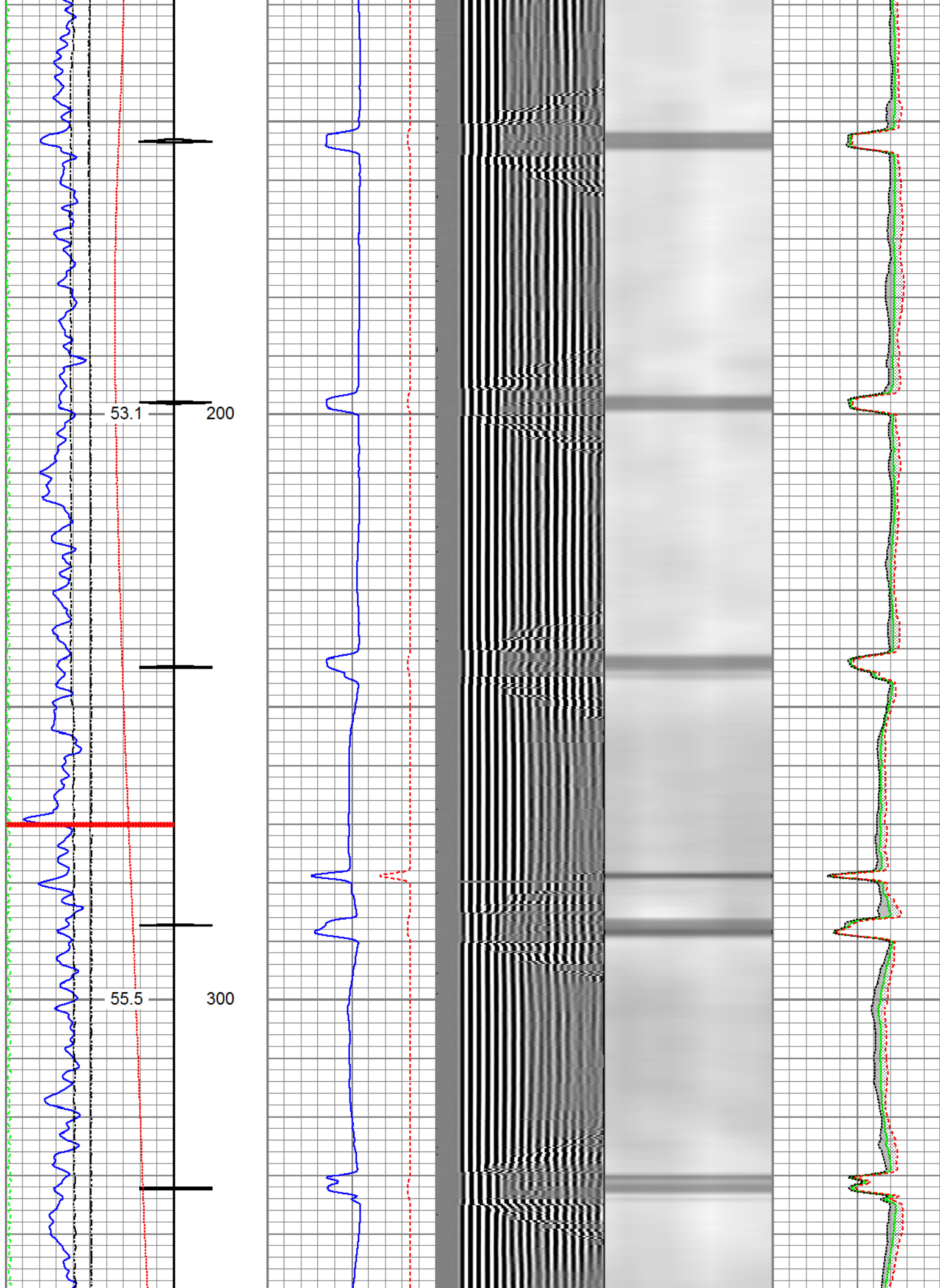


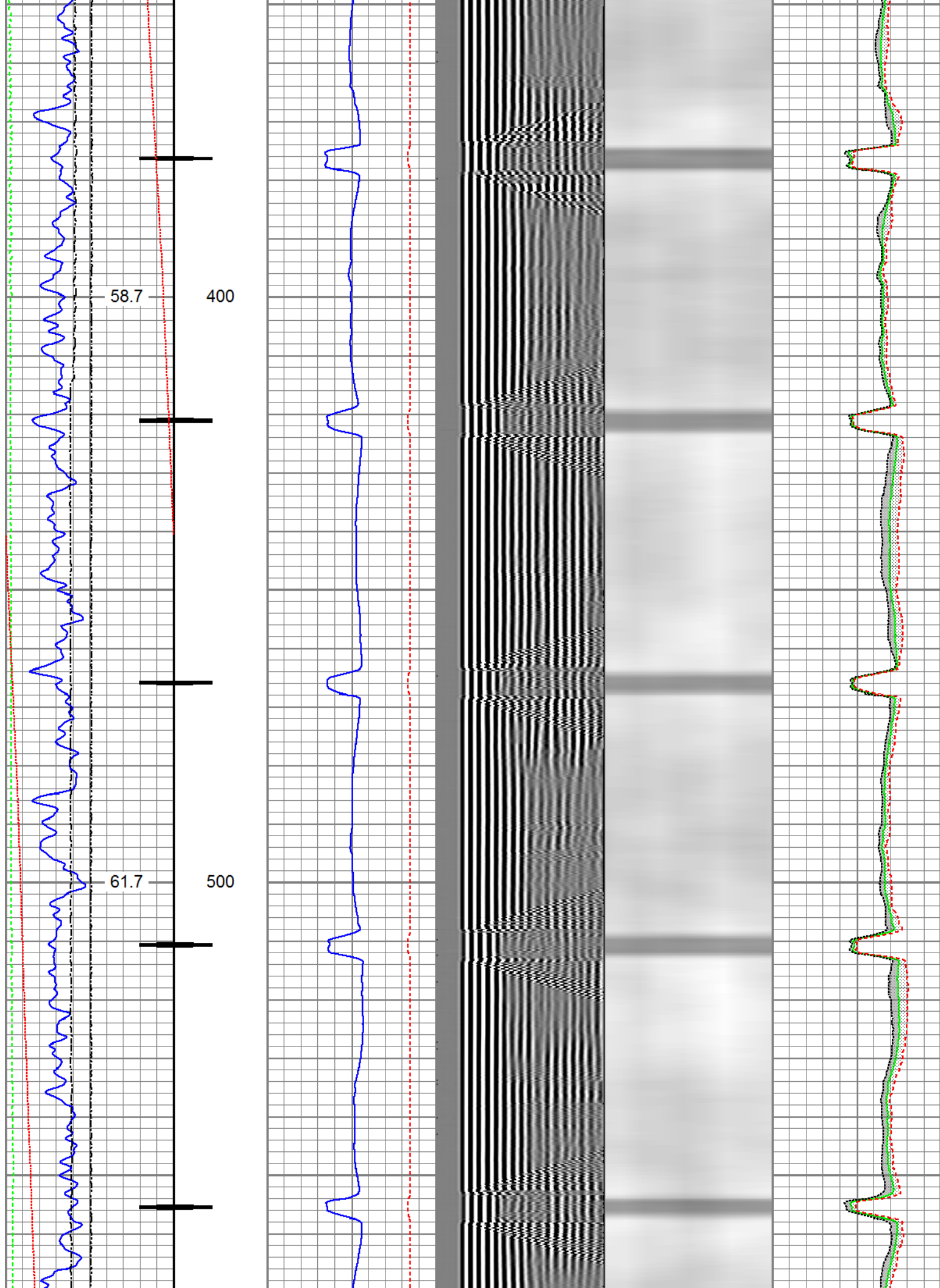
Recorded With 2800 PSI Surface Induced Pressure

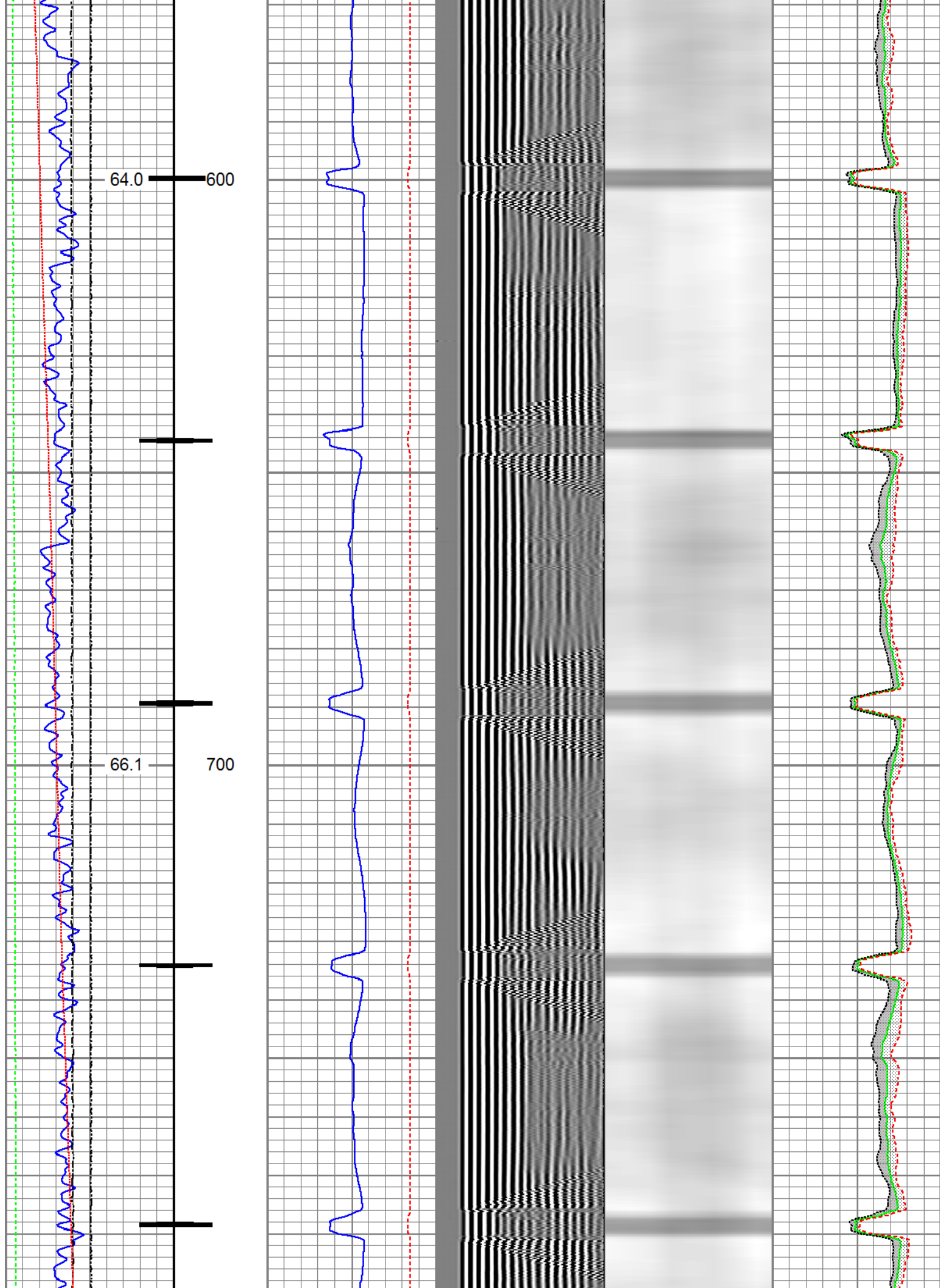
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Dataset Pathname	pass6.2
Presentation Format	ros_rbt004_sx
Dataset Creation	Thu Aug 18 13:01:00 2016
Charted by	Depth in Feet scaled 1:240

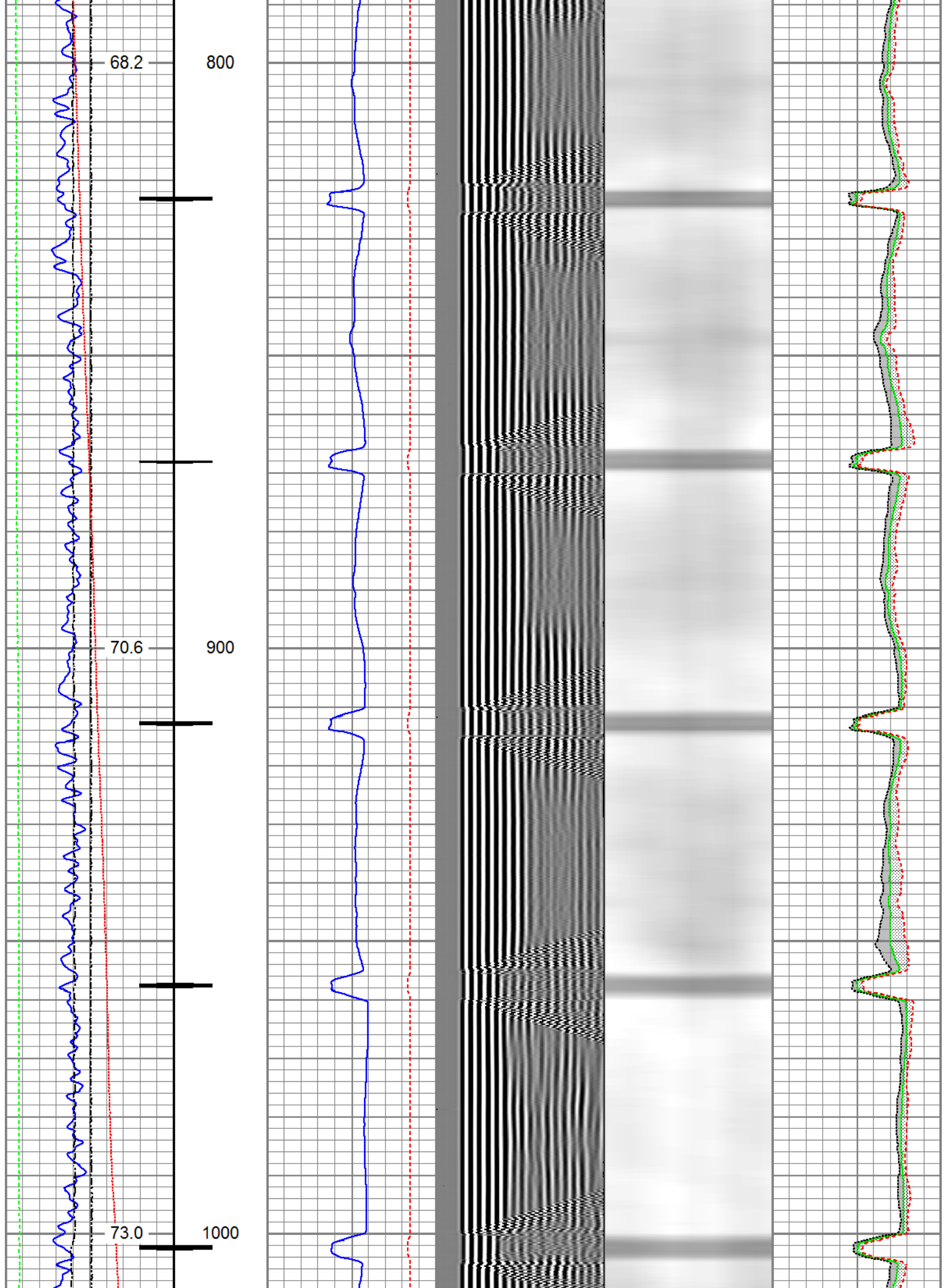
Gamma Ray	3' Amplitude	5' Variable Density Log	Sector Map	Average Amplitude
0 (GAPI) 120	0 (mV) 100	200 1200		0 100
Casing Collar Locator	3' Amplitude x 5			Mimimum Amplitude
	0 (mV) 20			0 100
Line Speed	3' Travel Time			Maximum Amplitude
-150 (ft/min) 150	650 (usec) 150			0 100
Line Tension				
0 (lb)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

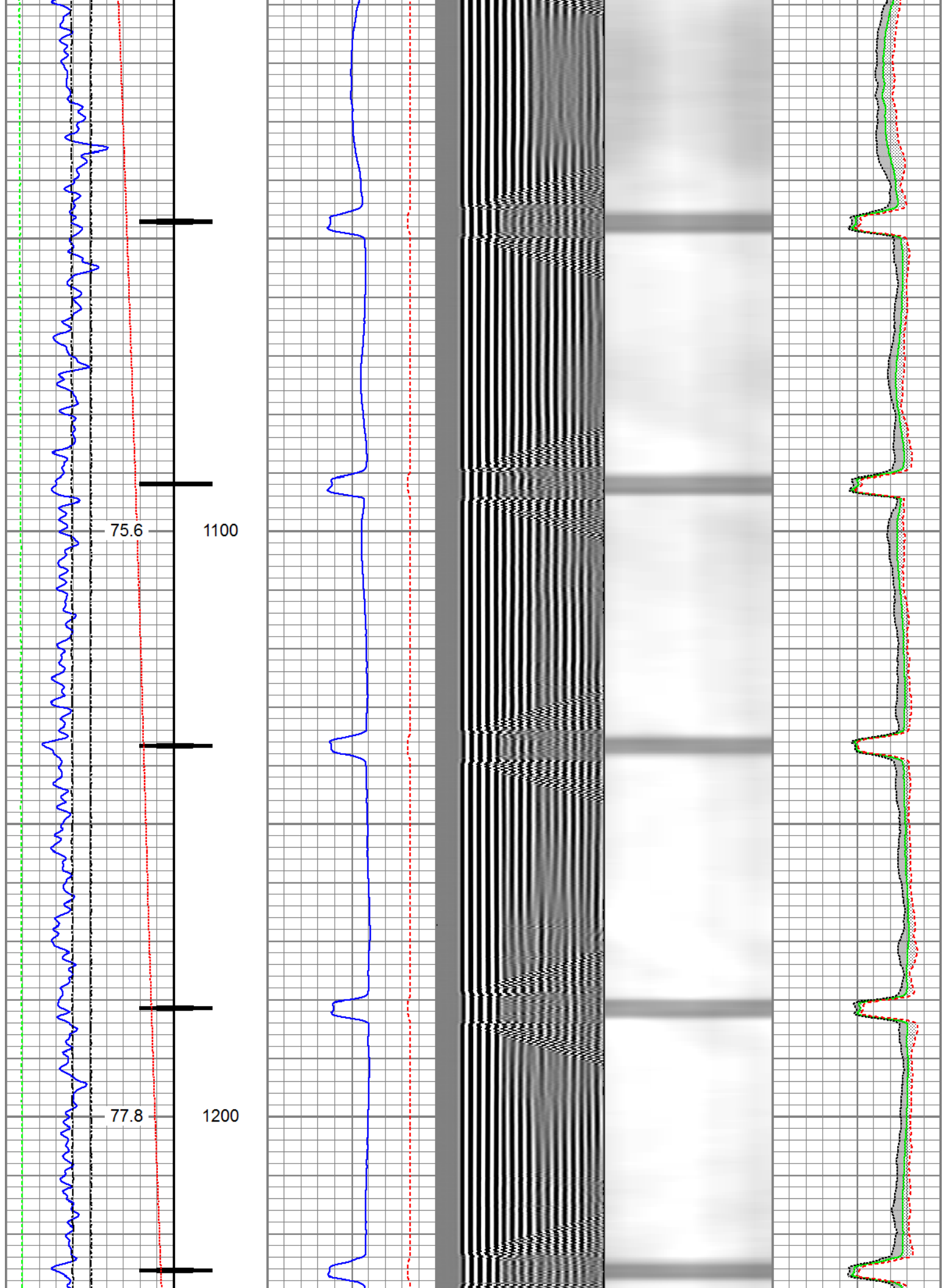


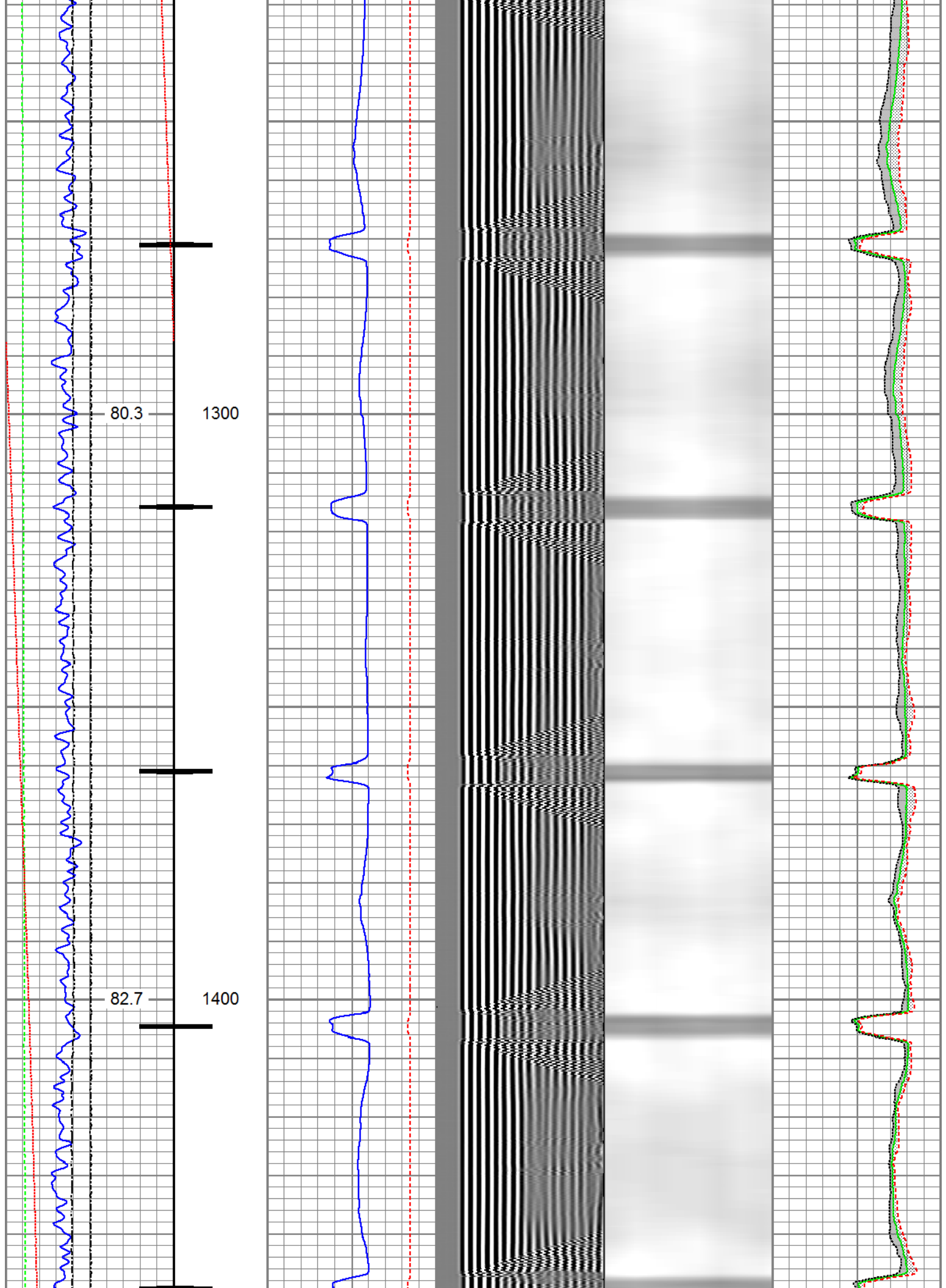


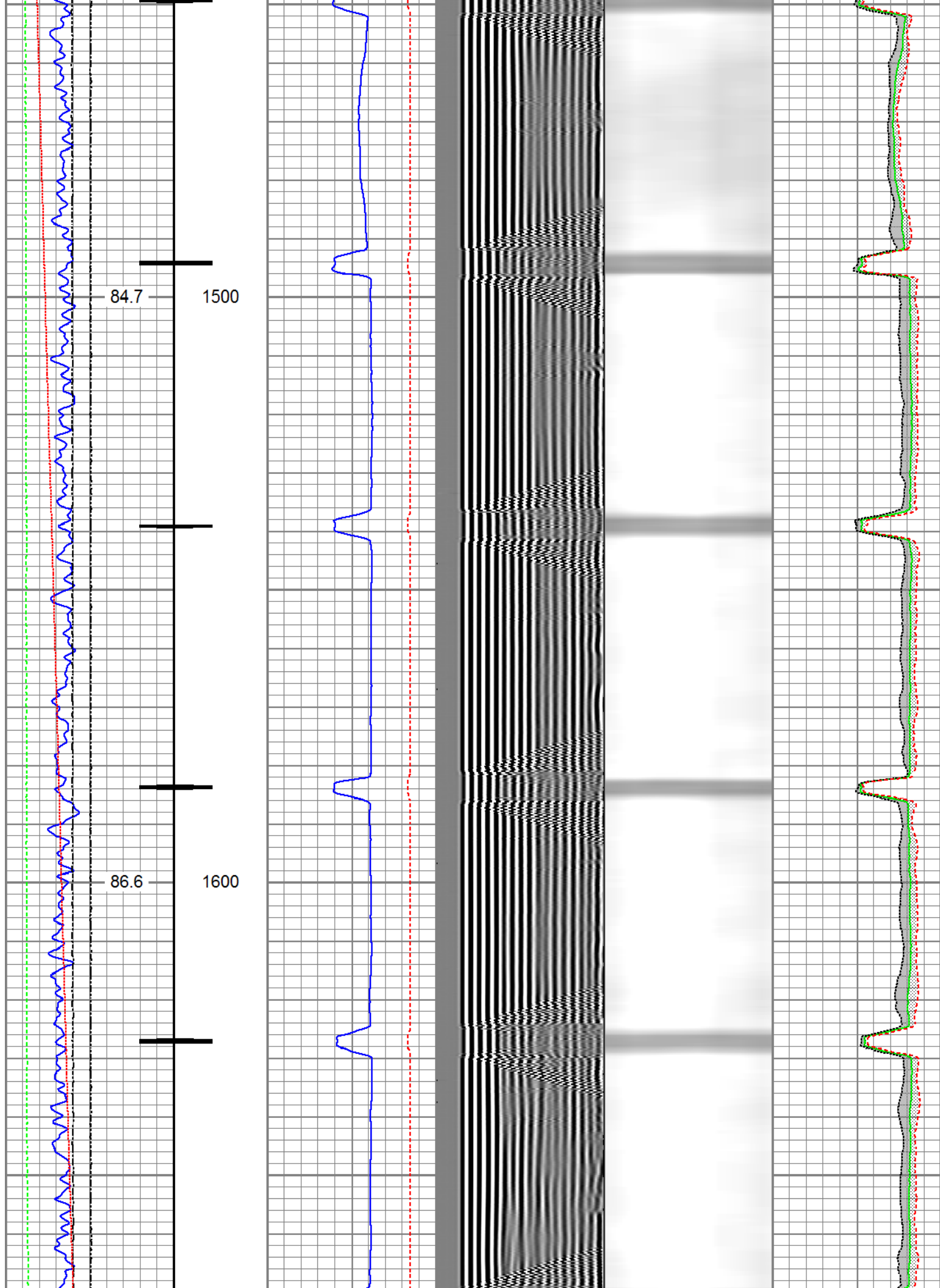


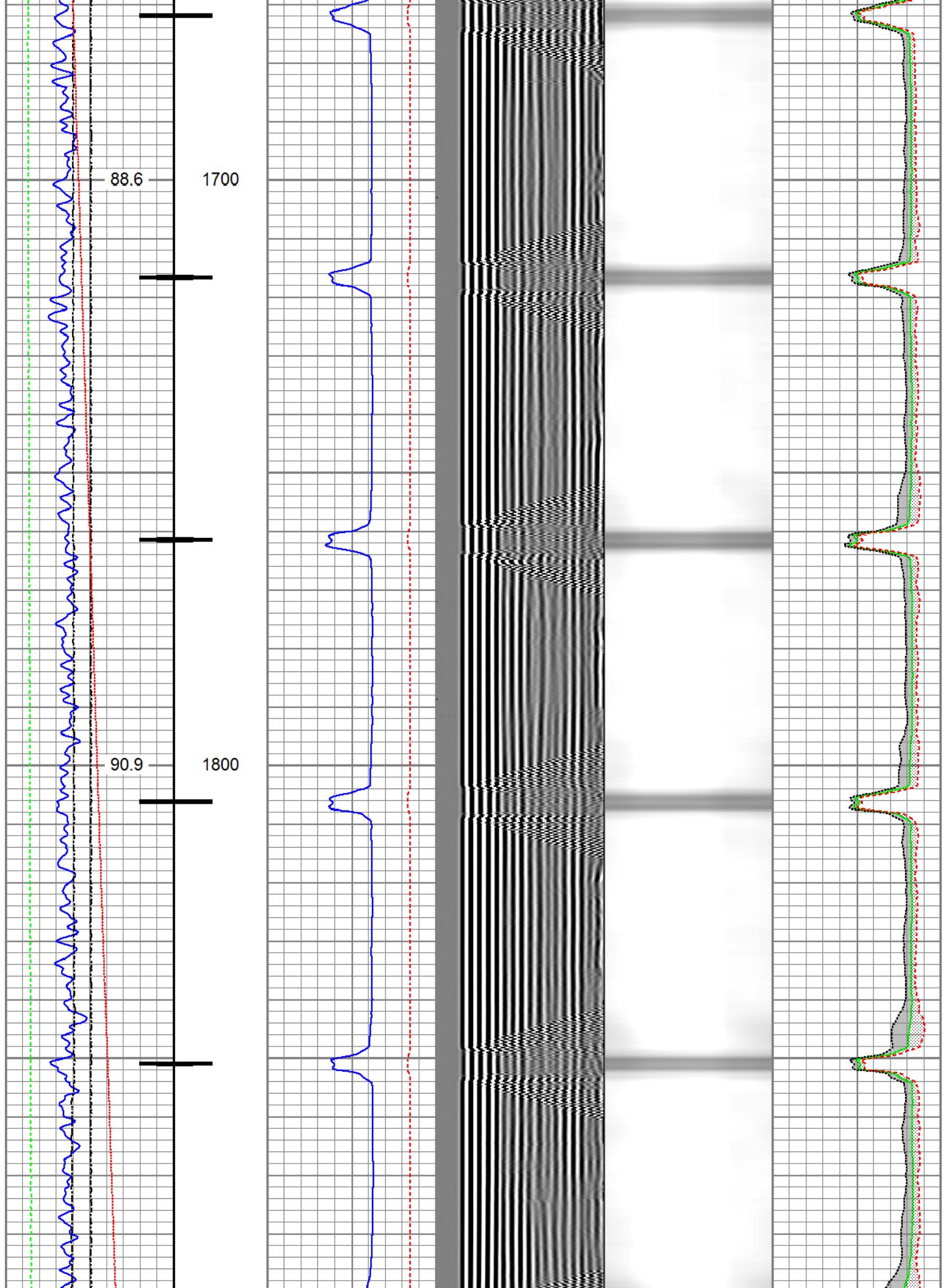


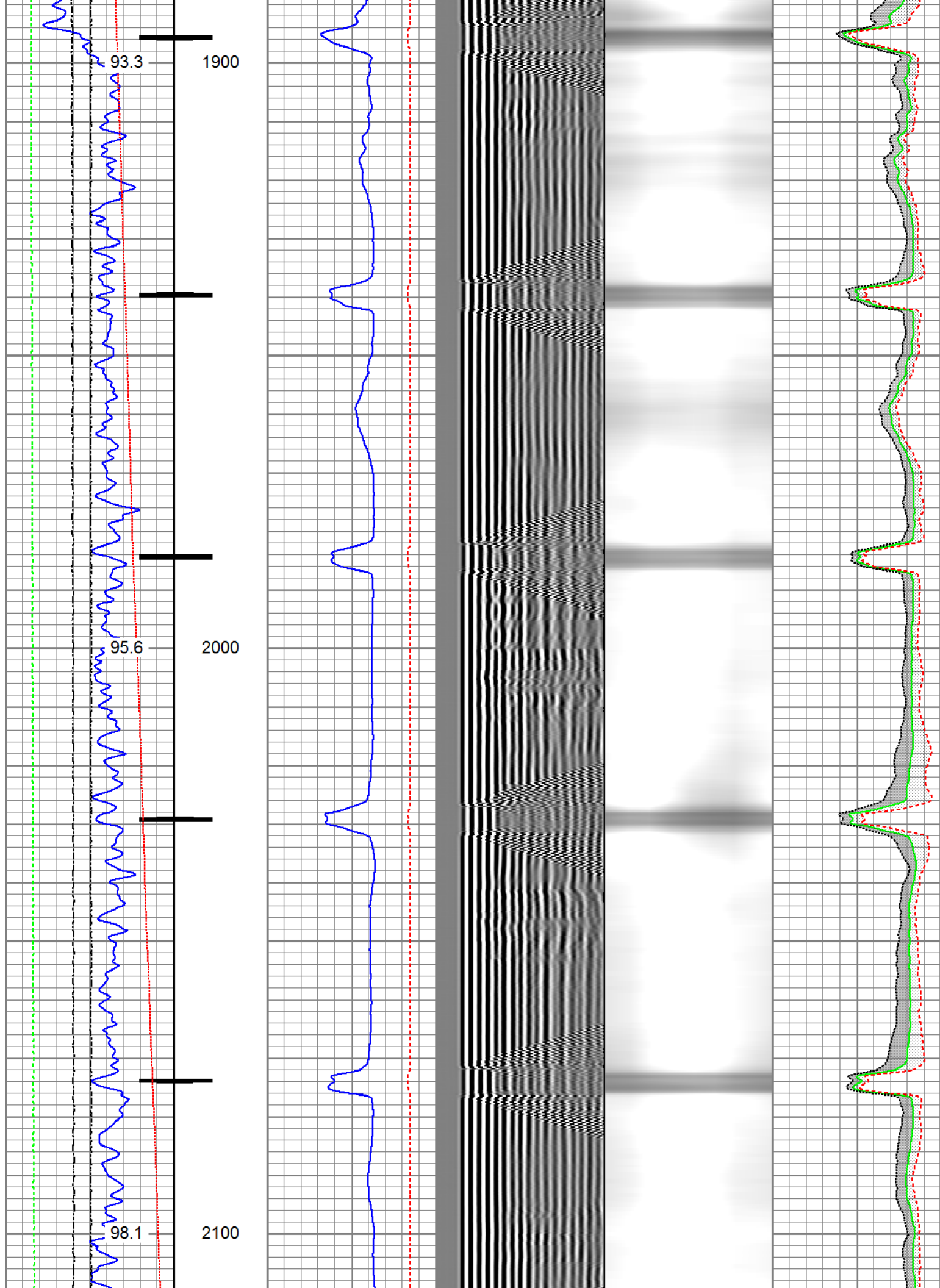


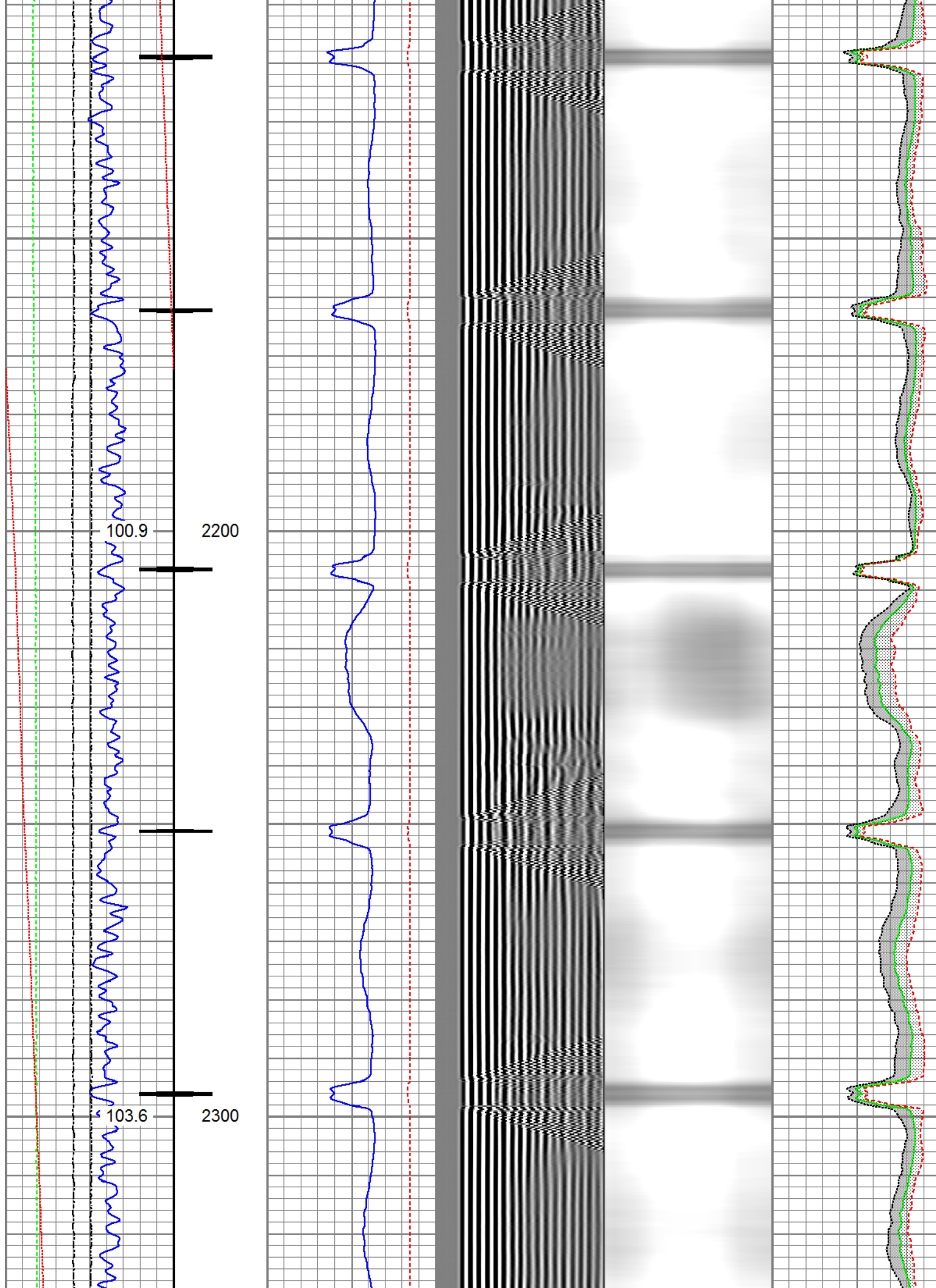


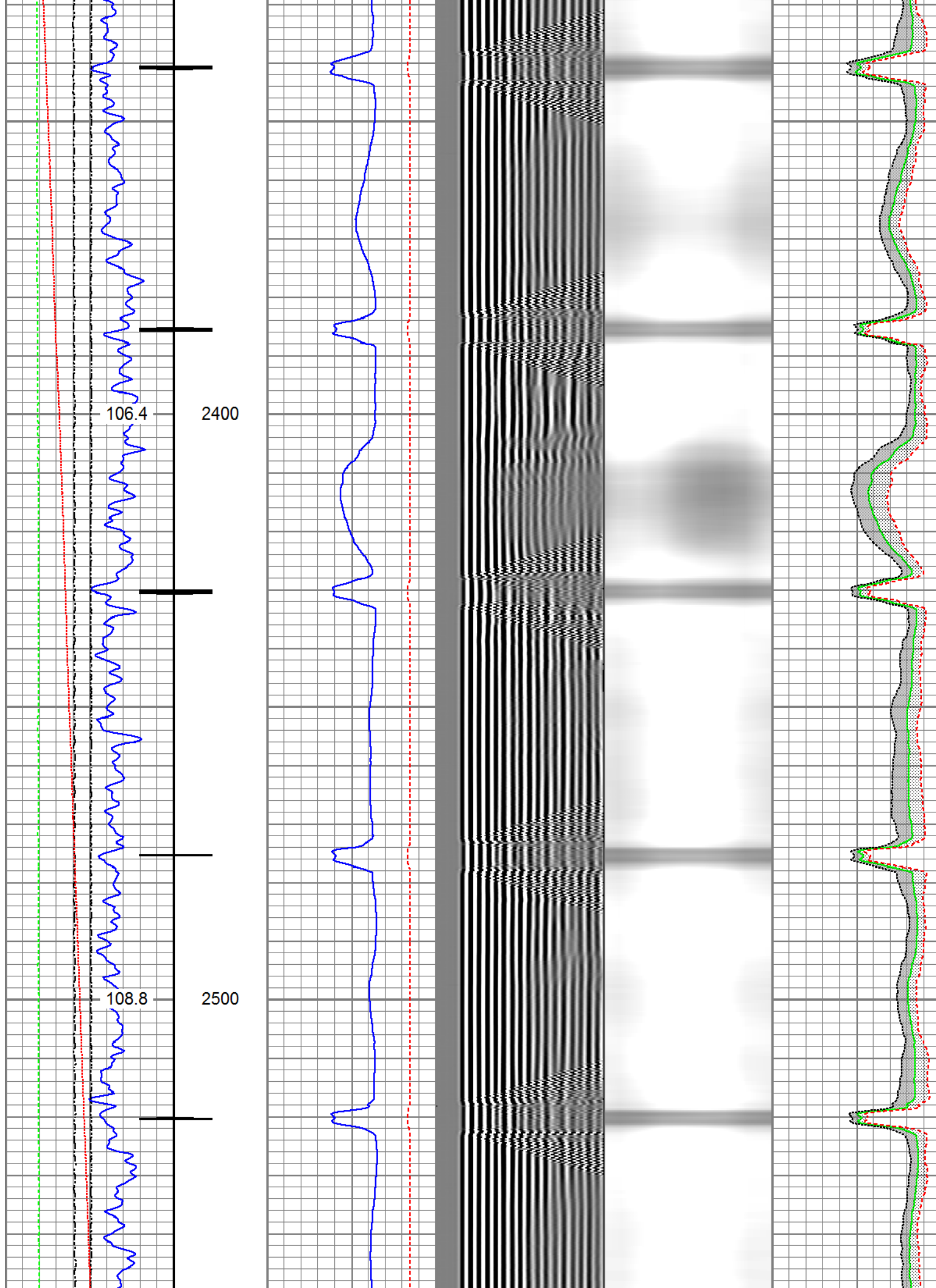


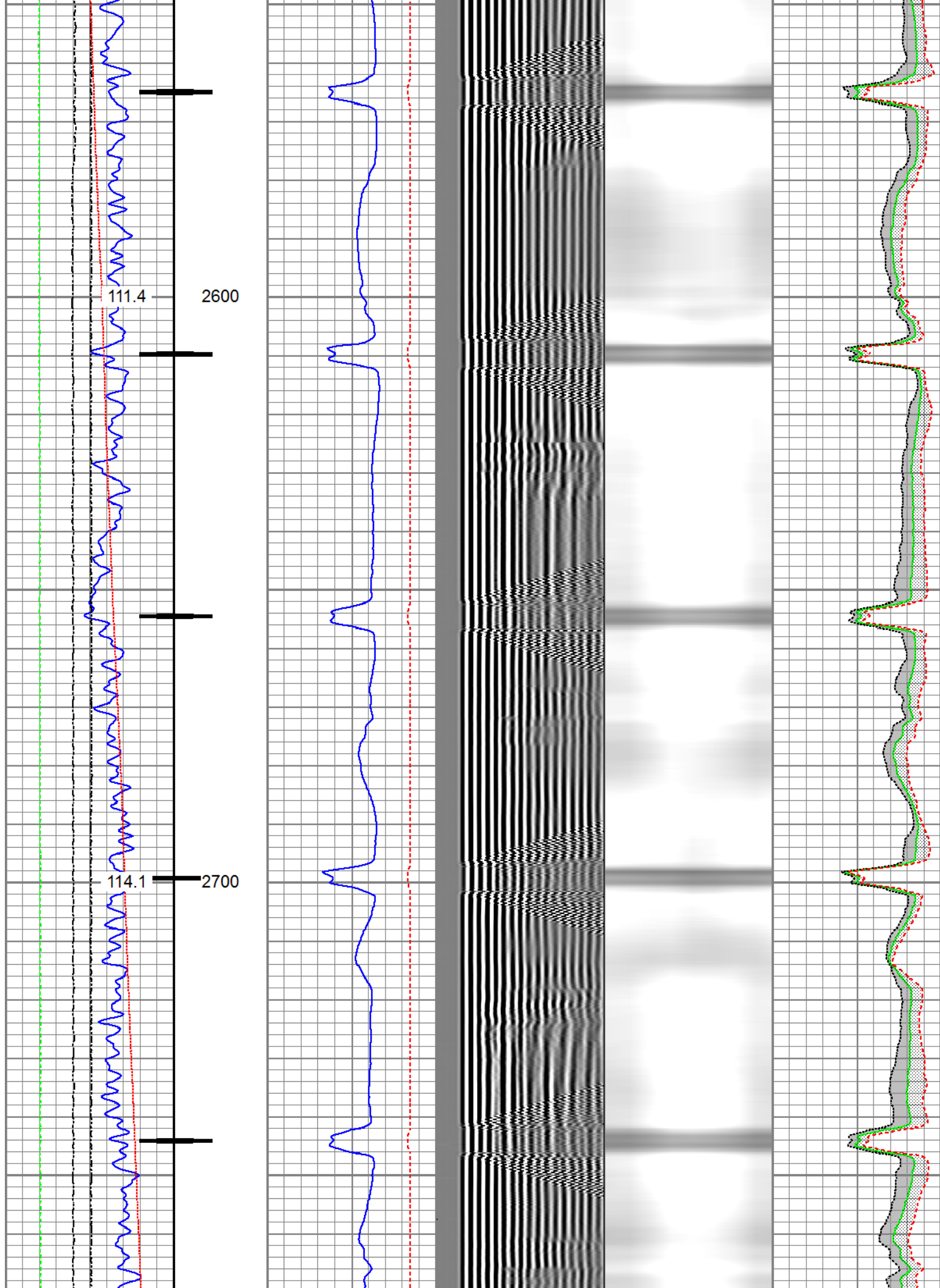


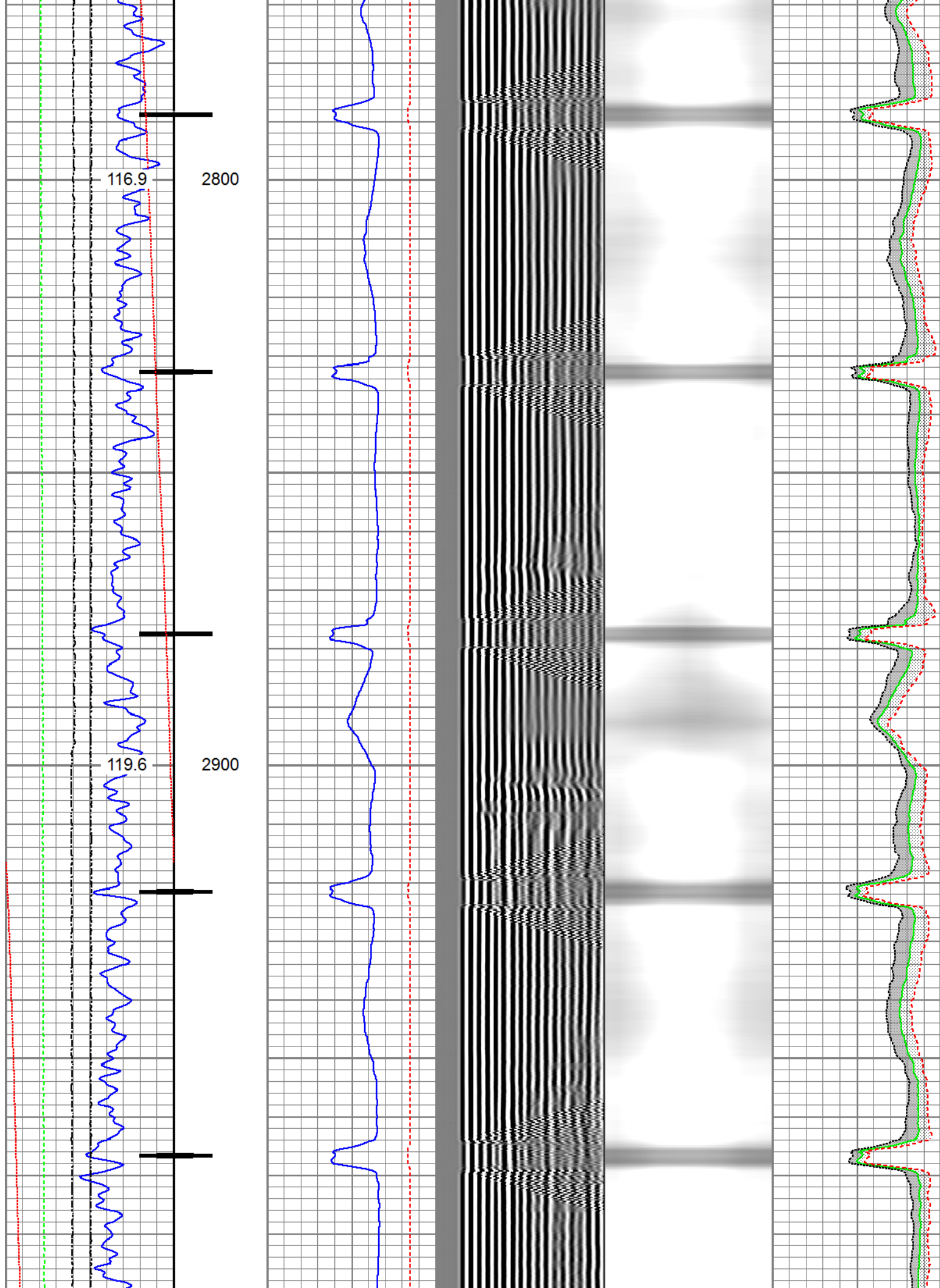


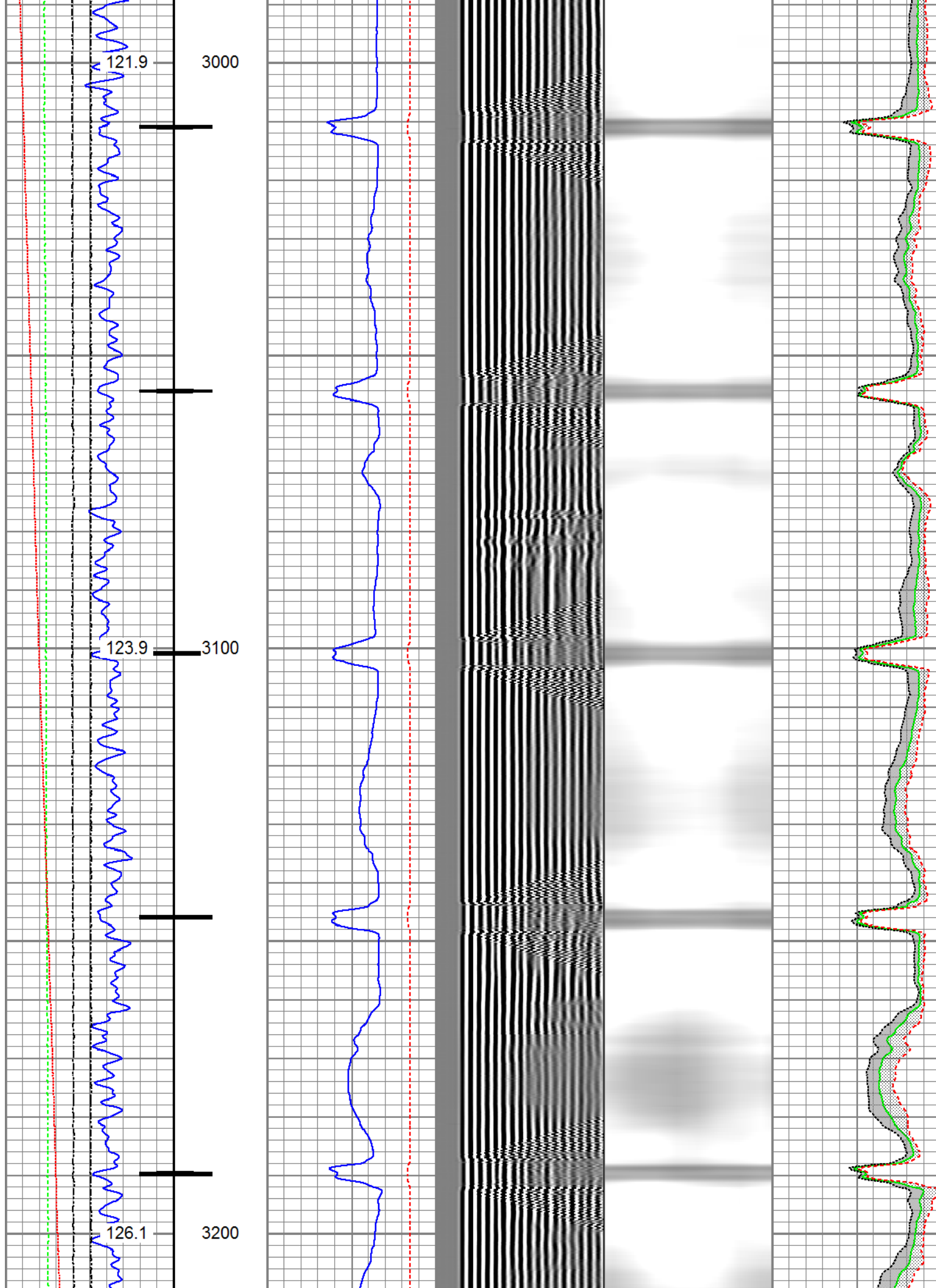


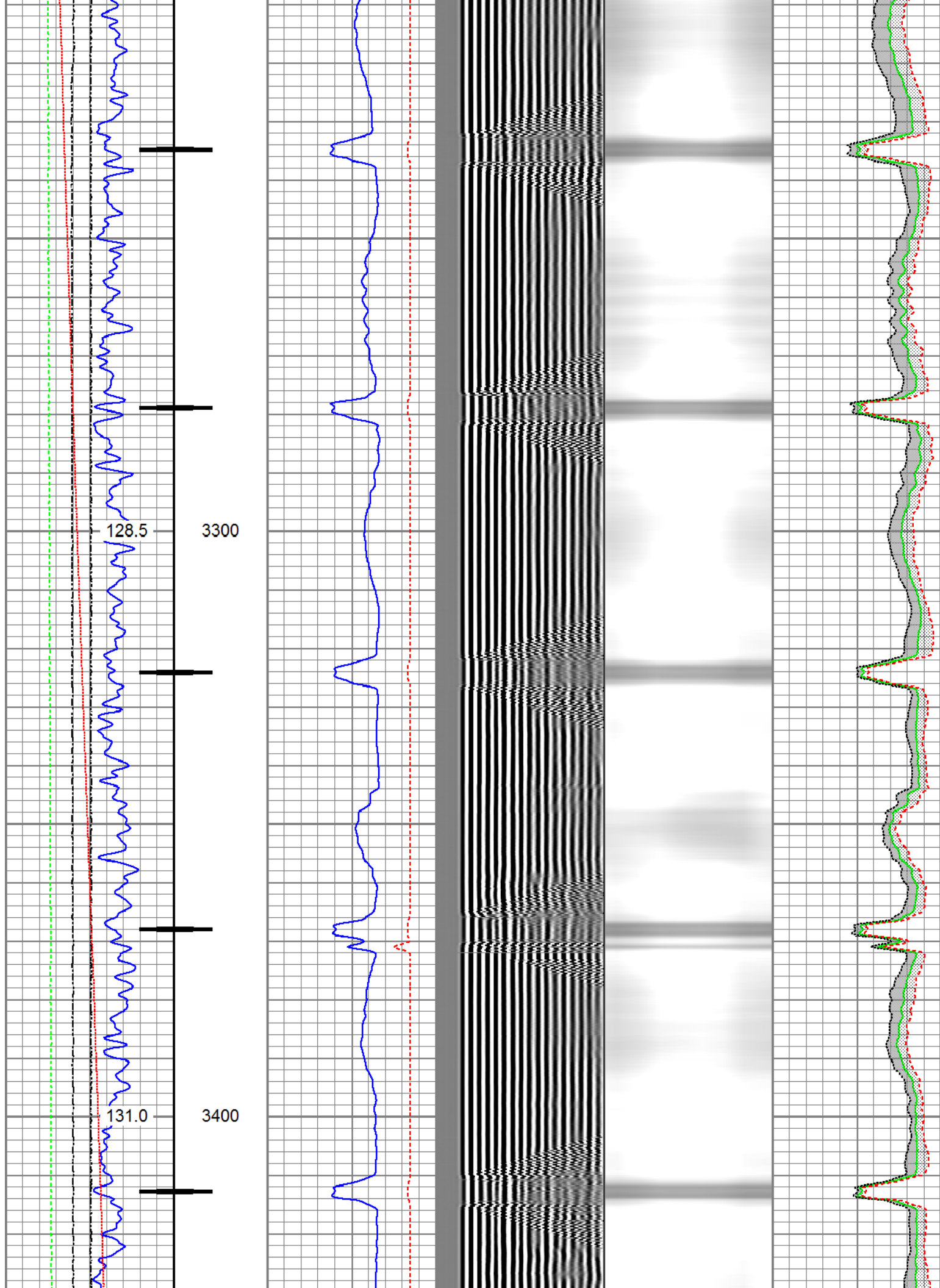


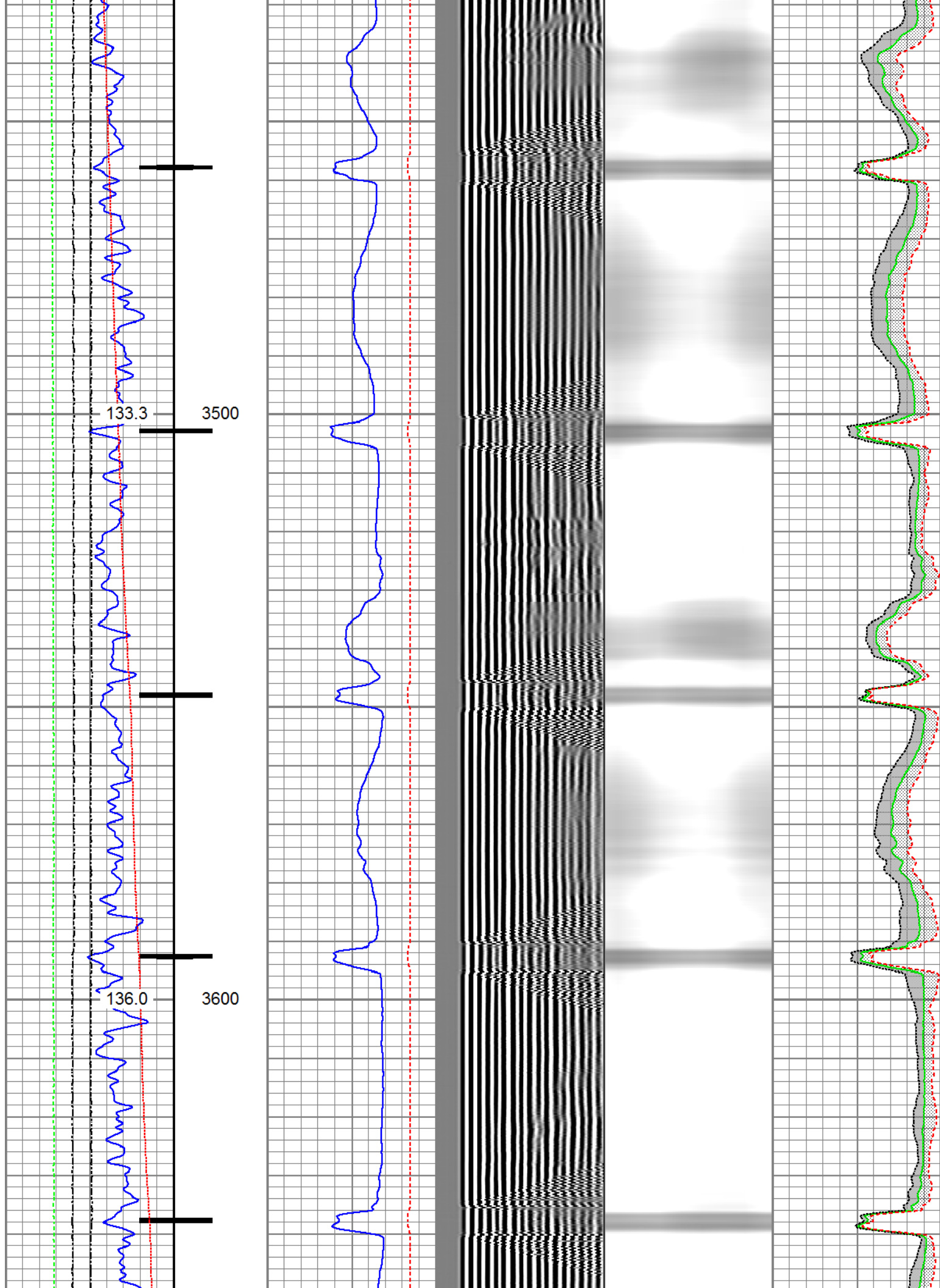


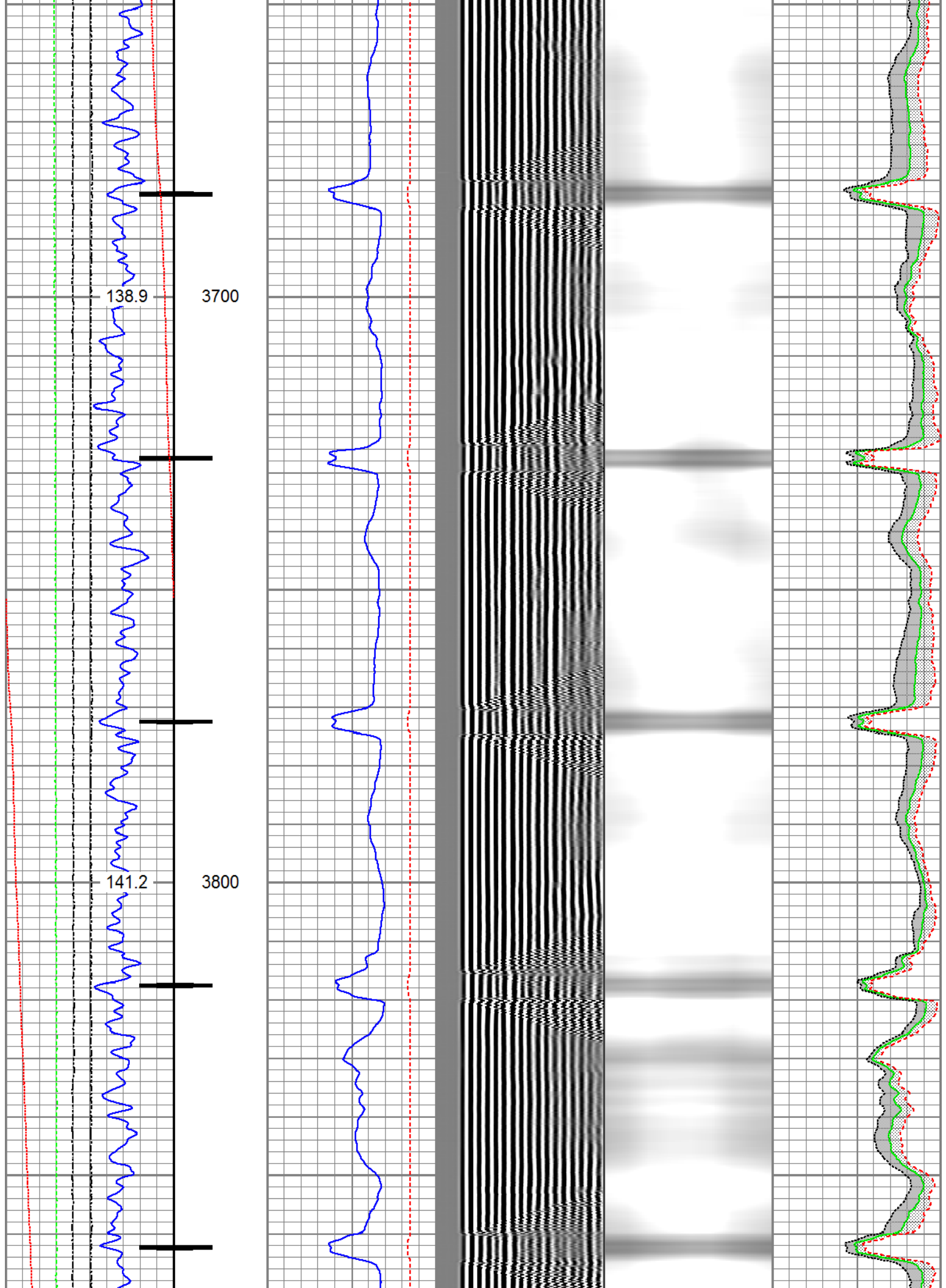


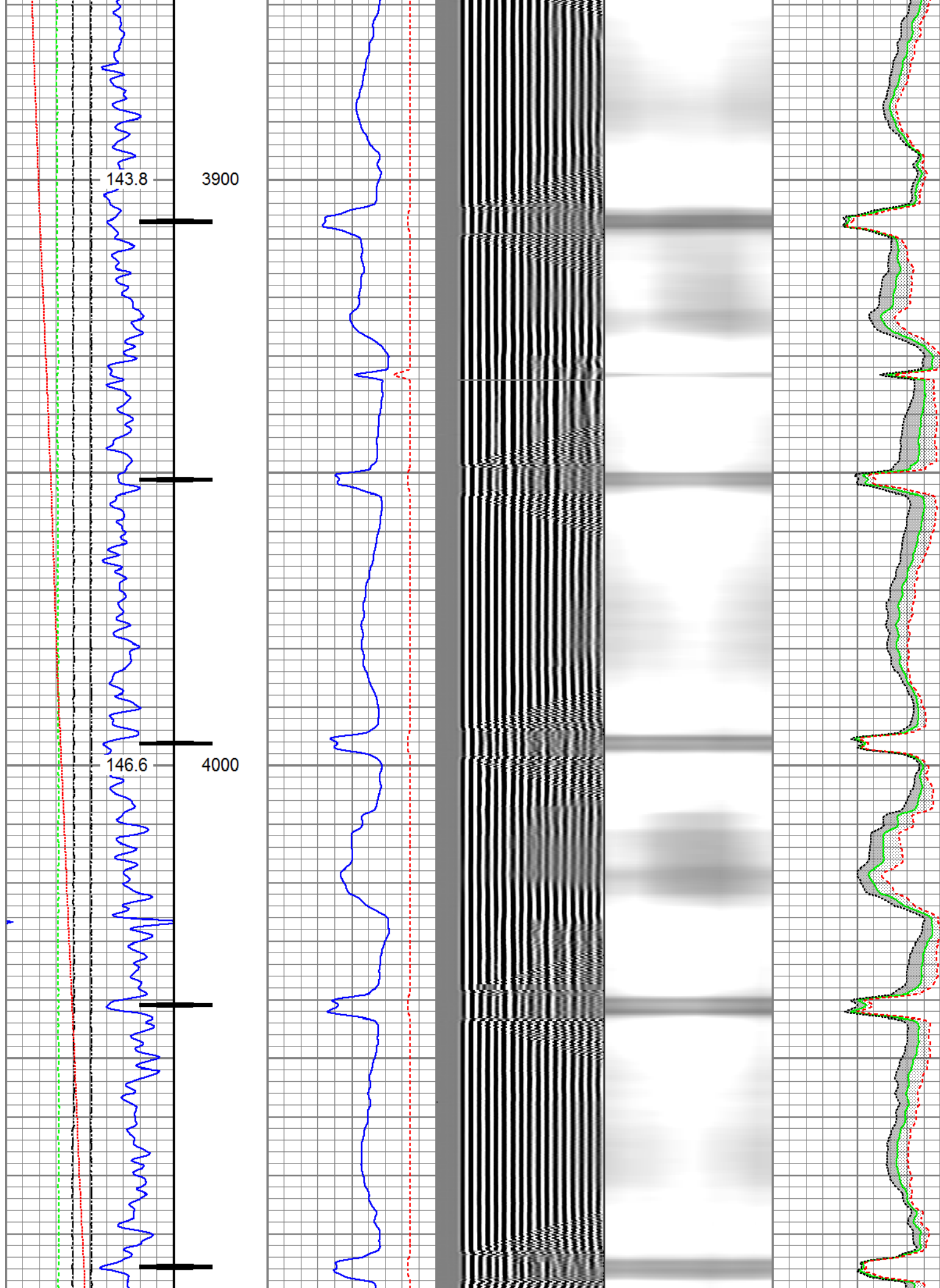


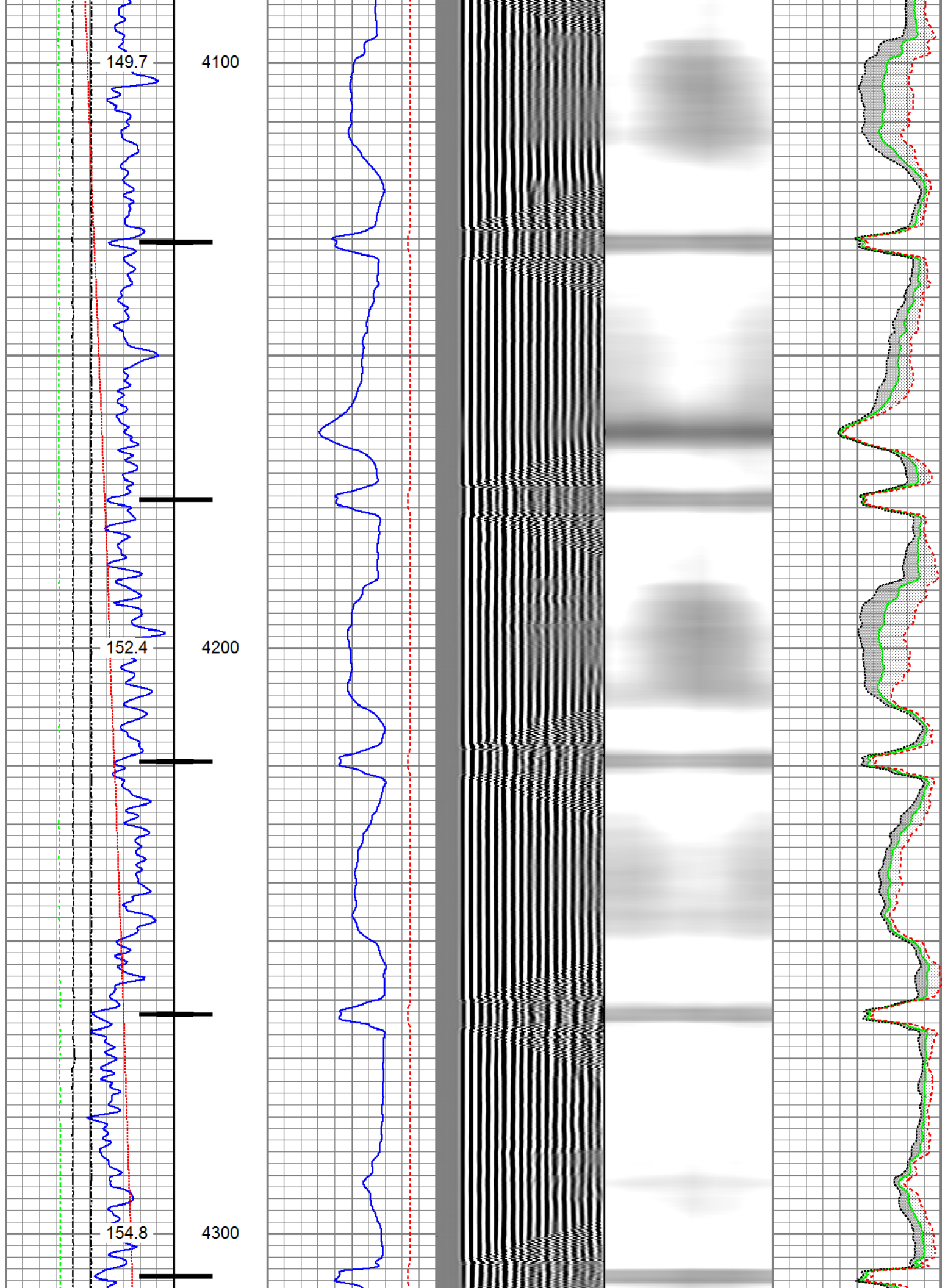


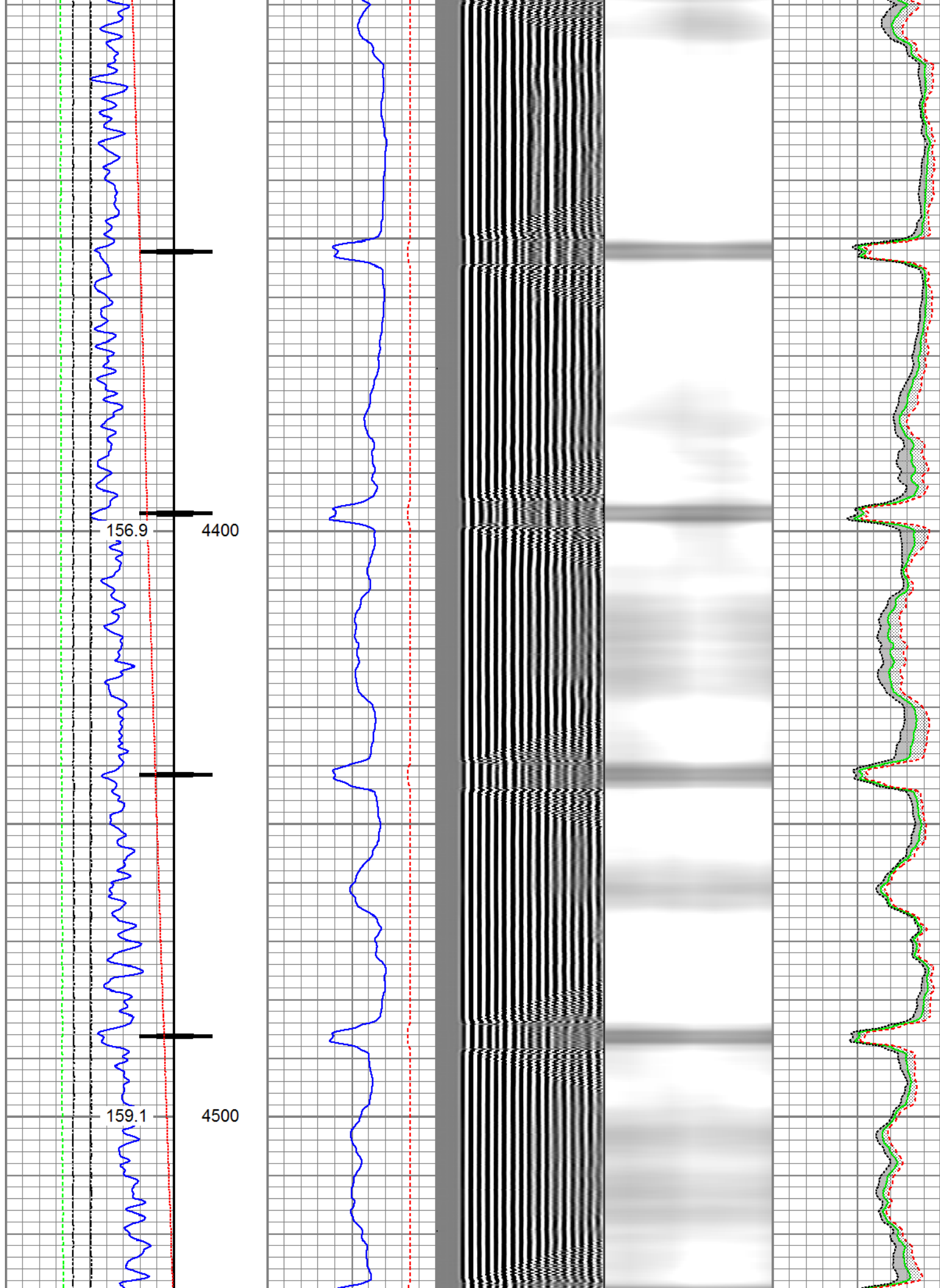


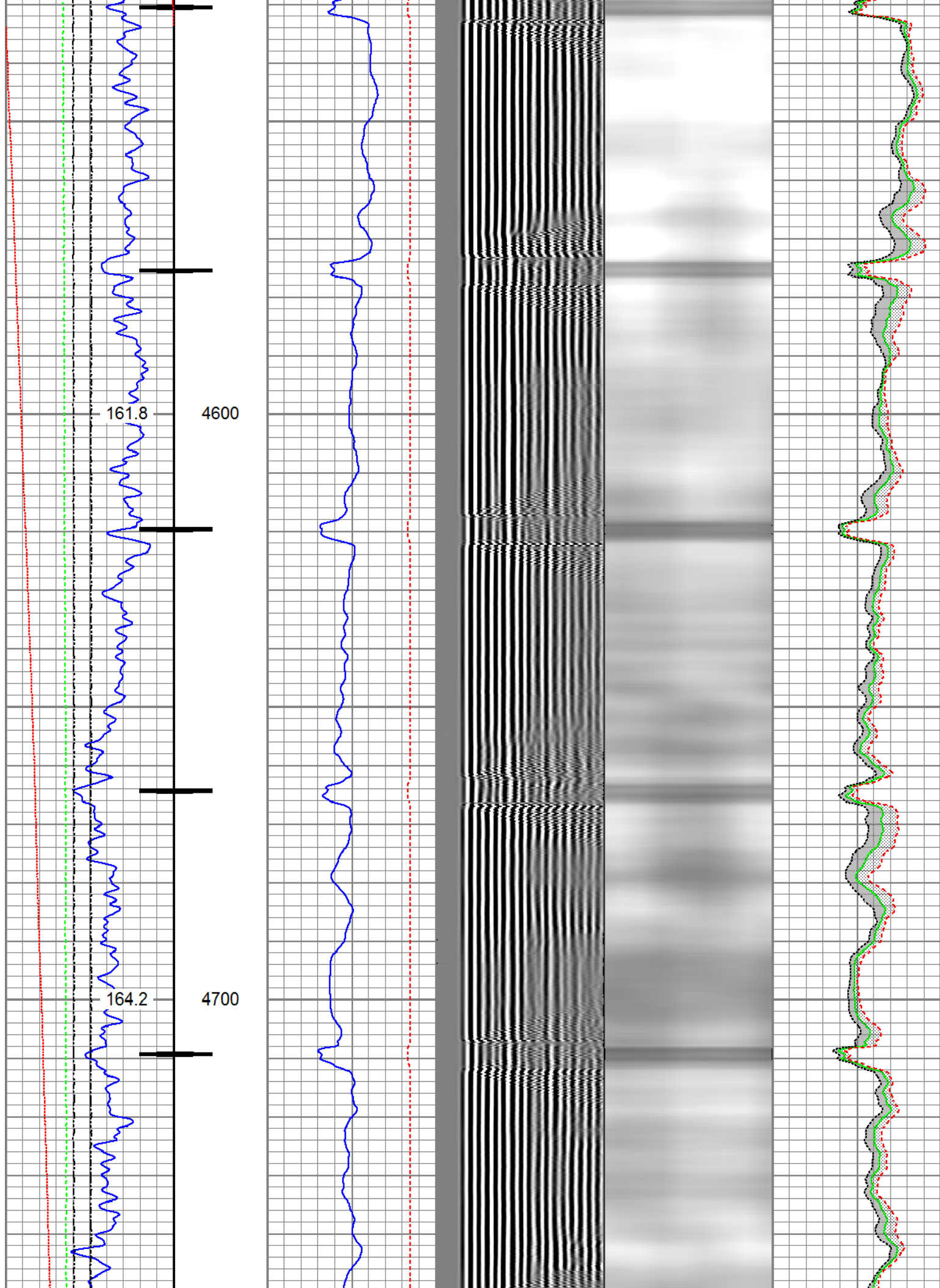


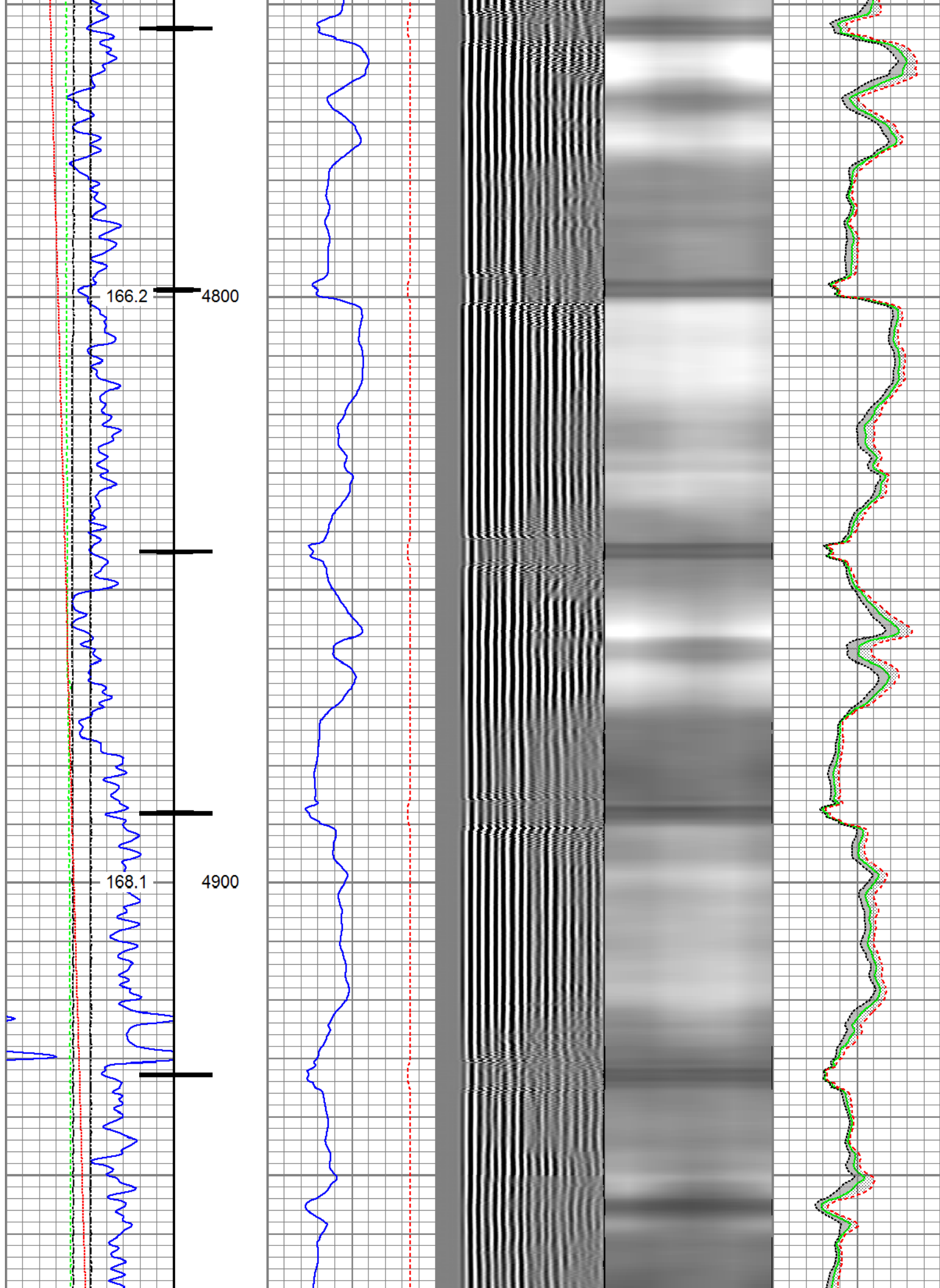


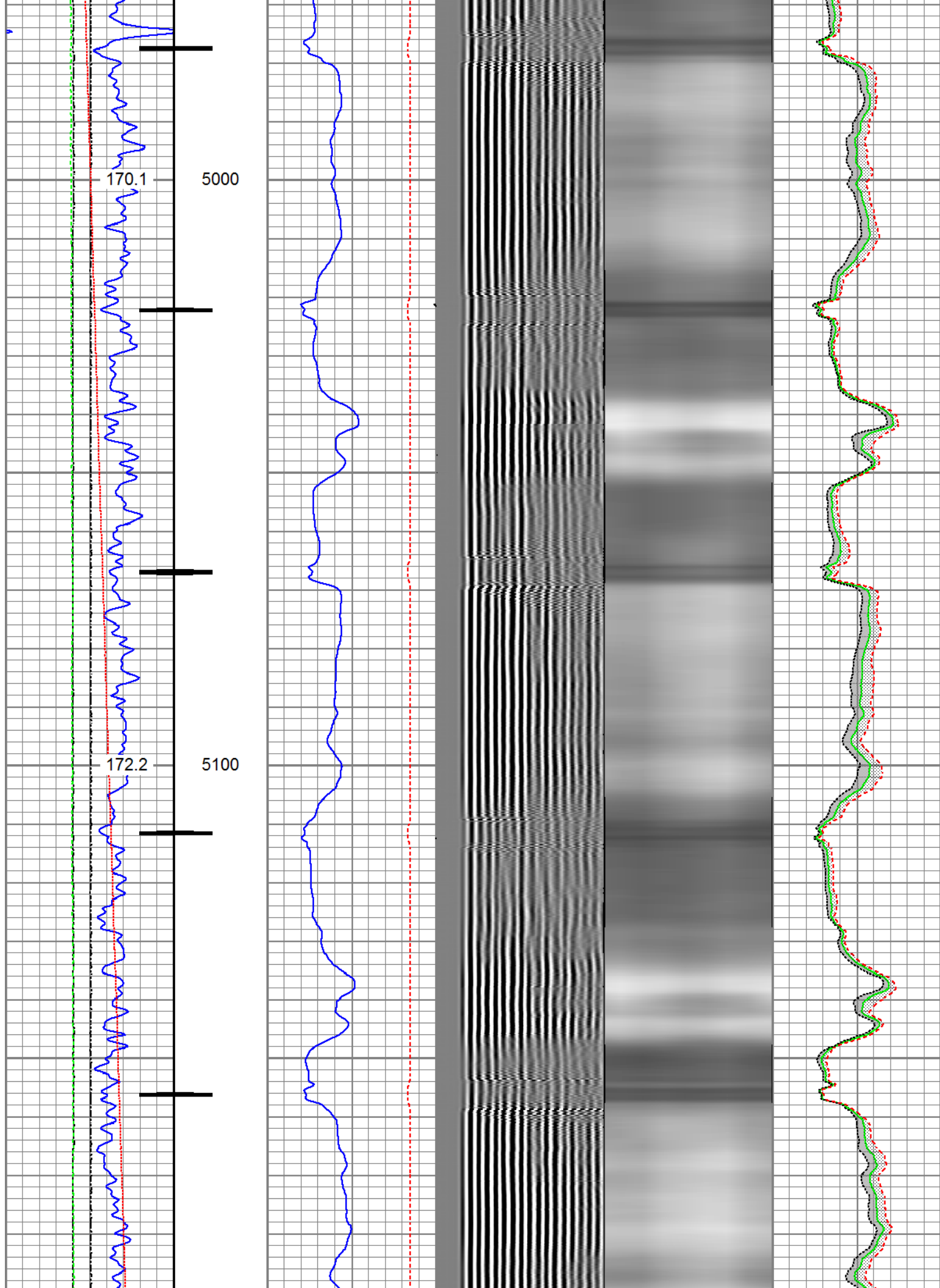


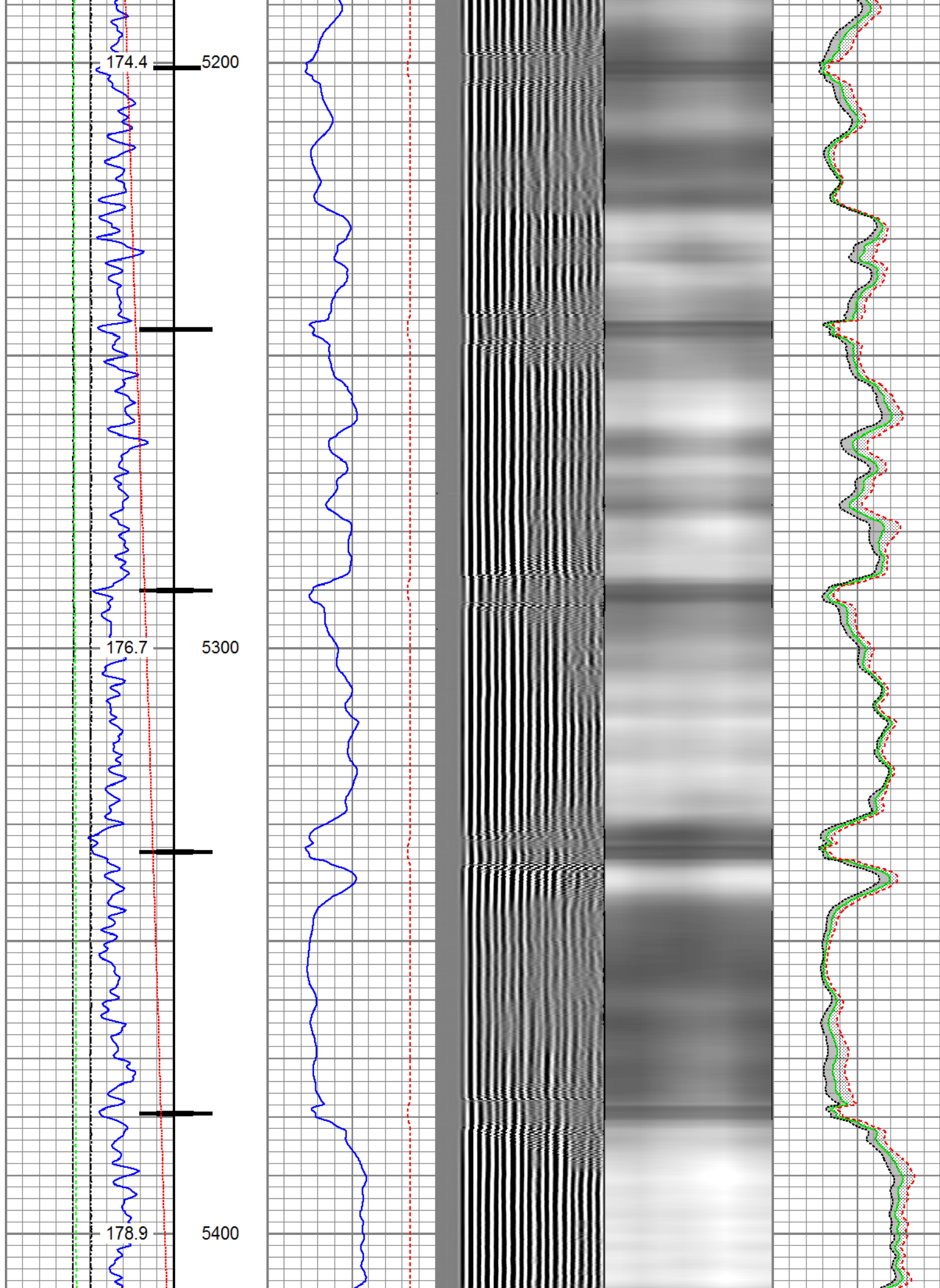


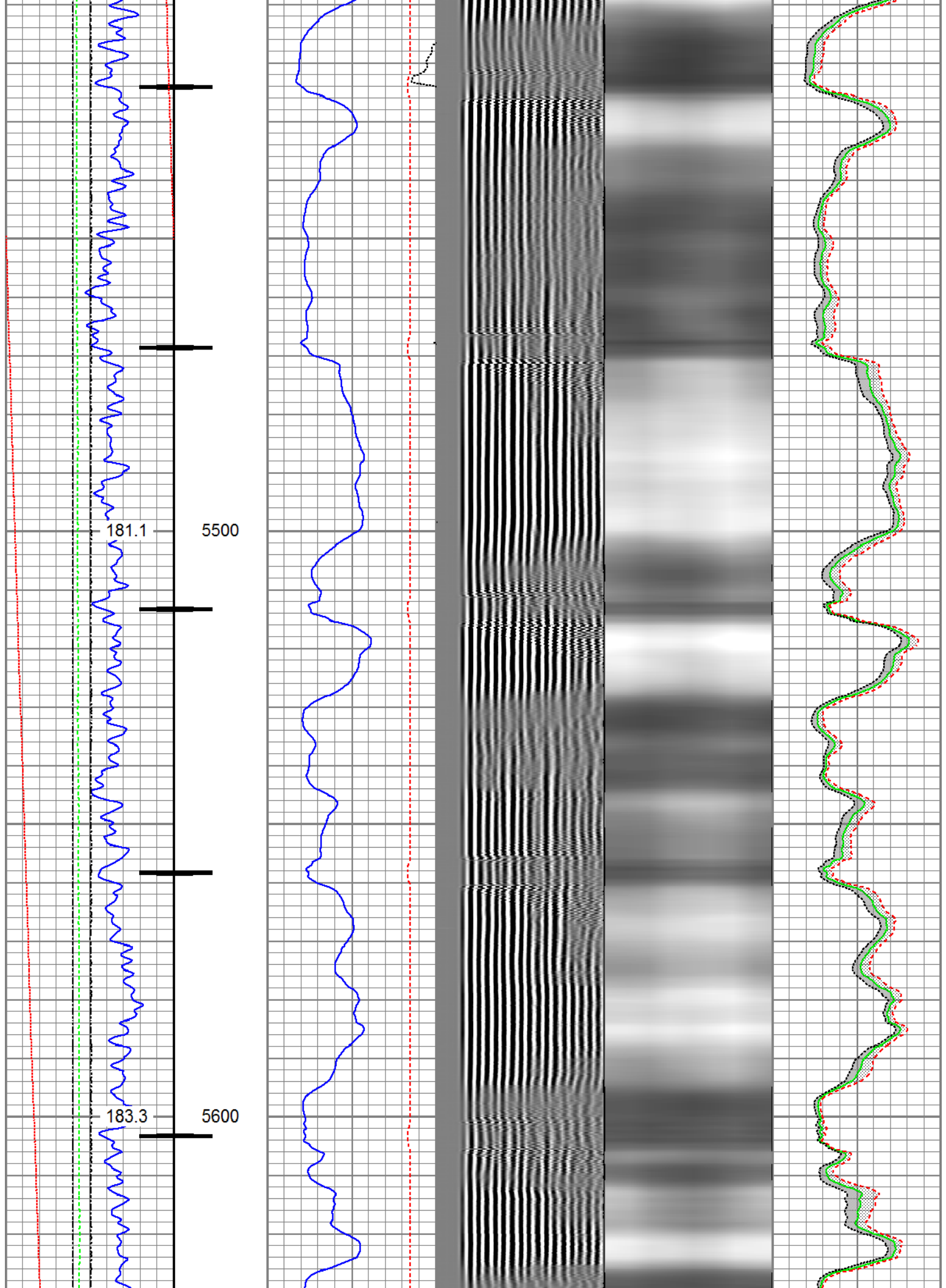


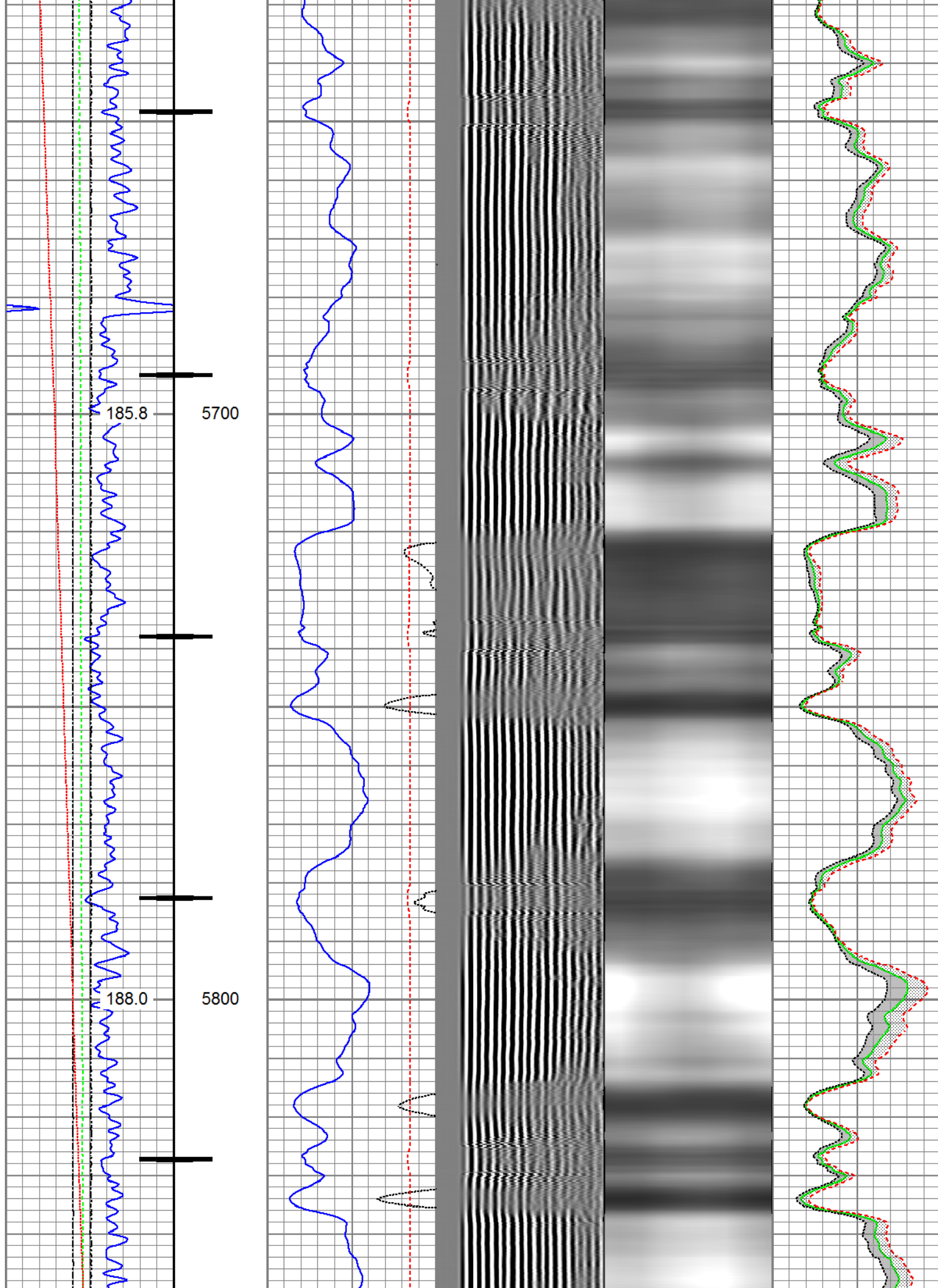


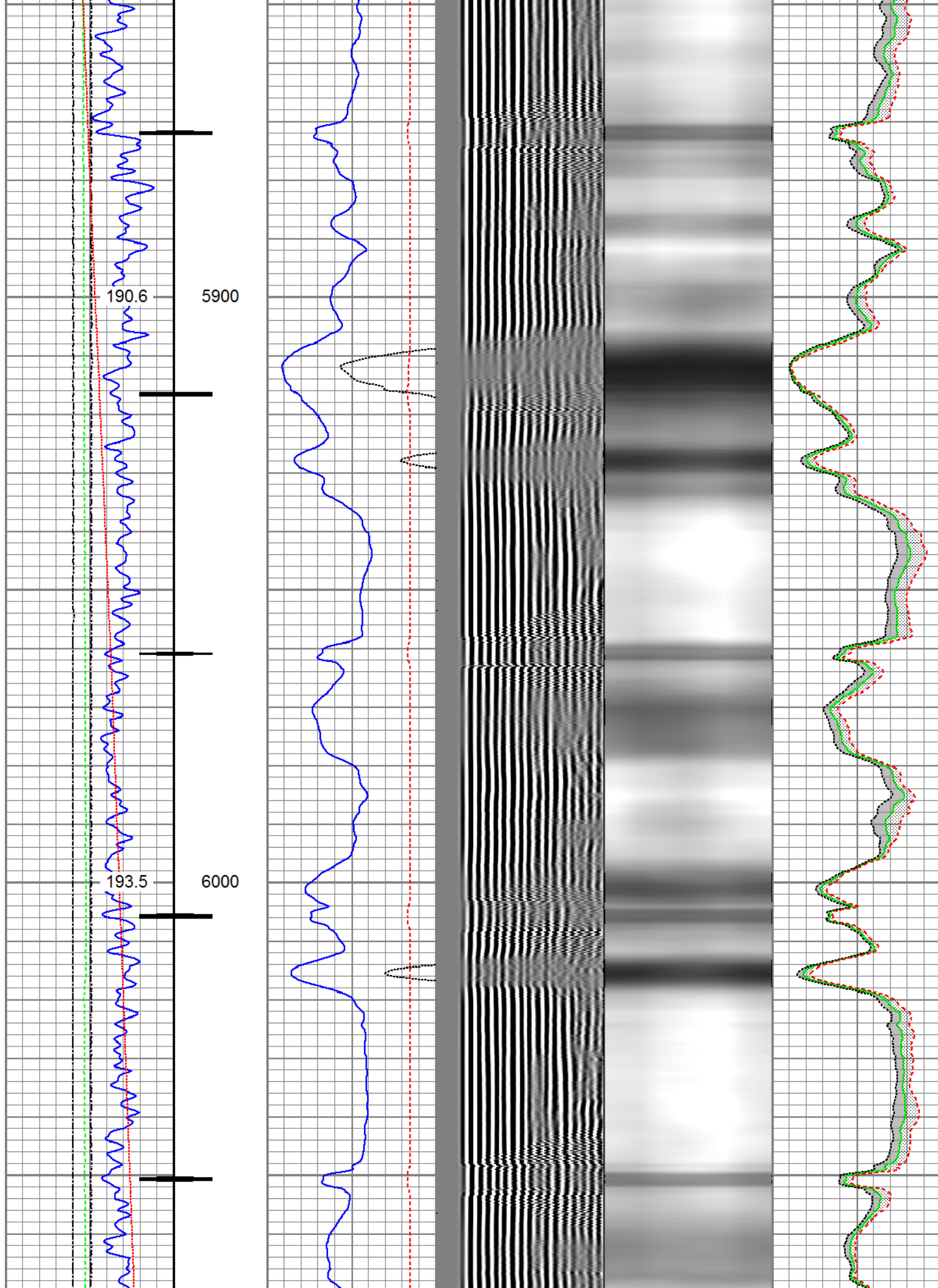


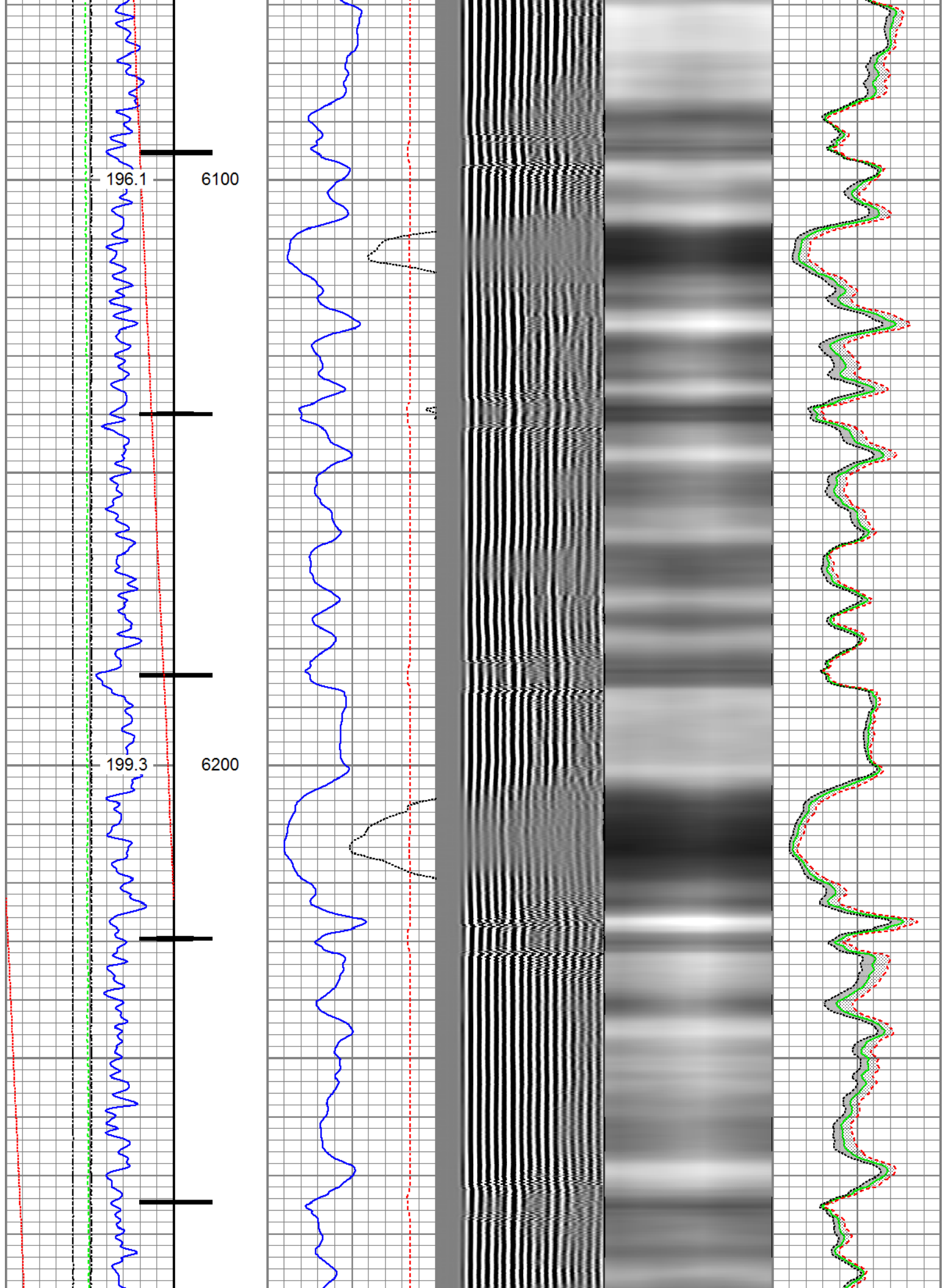


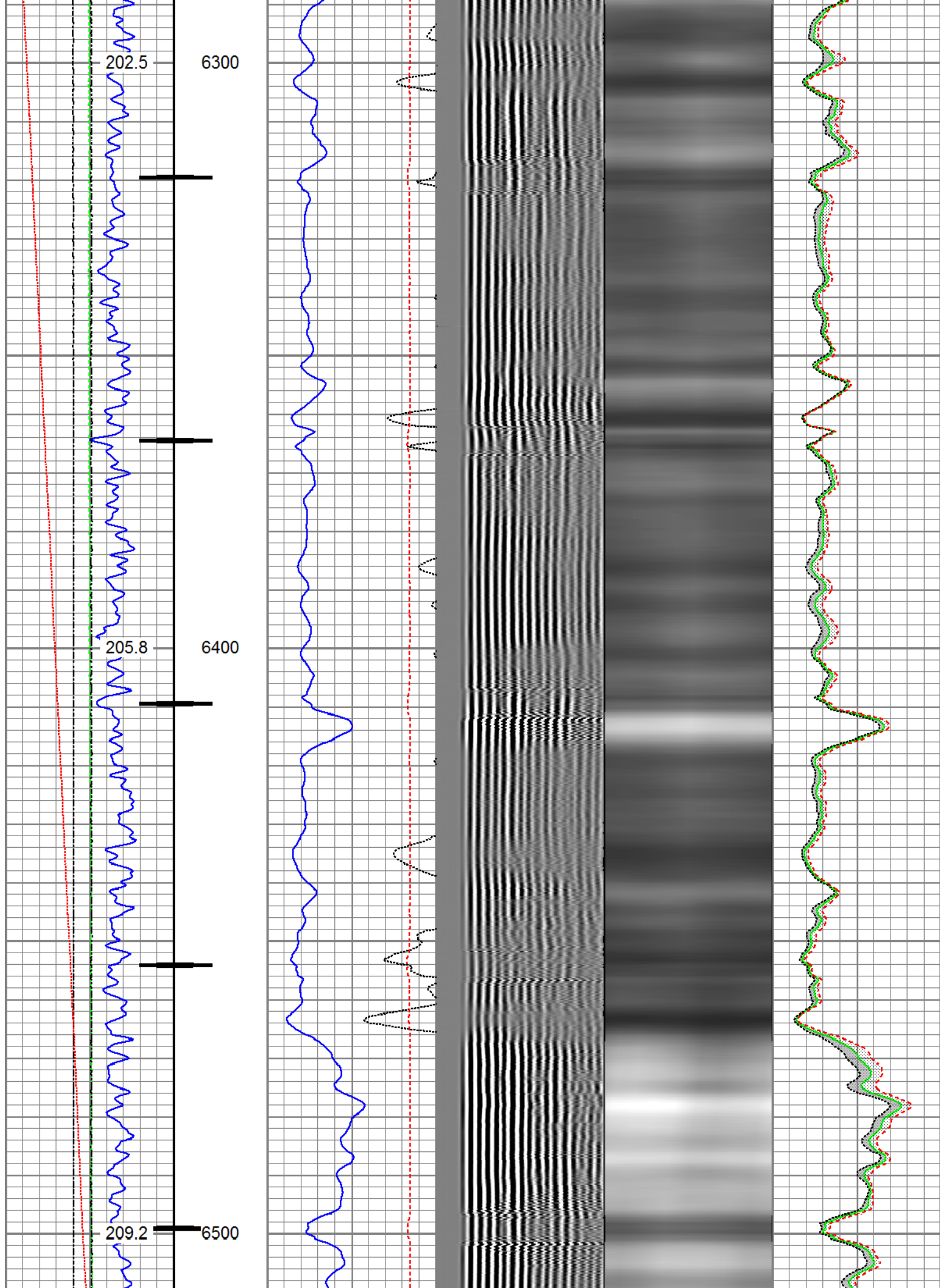


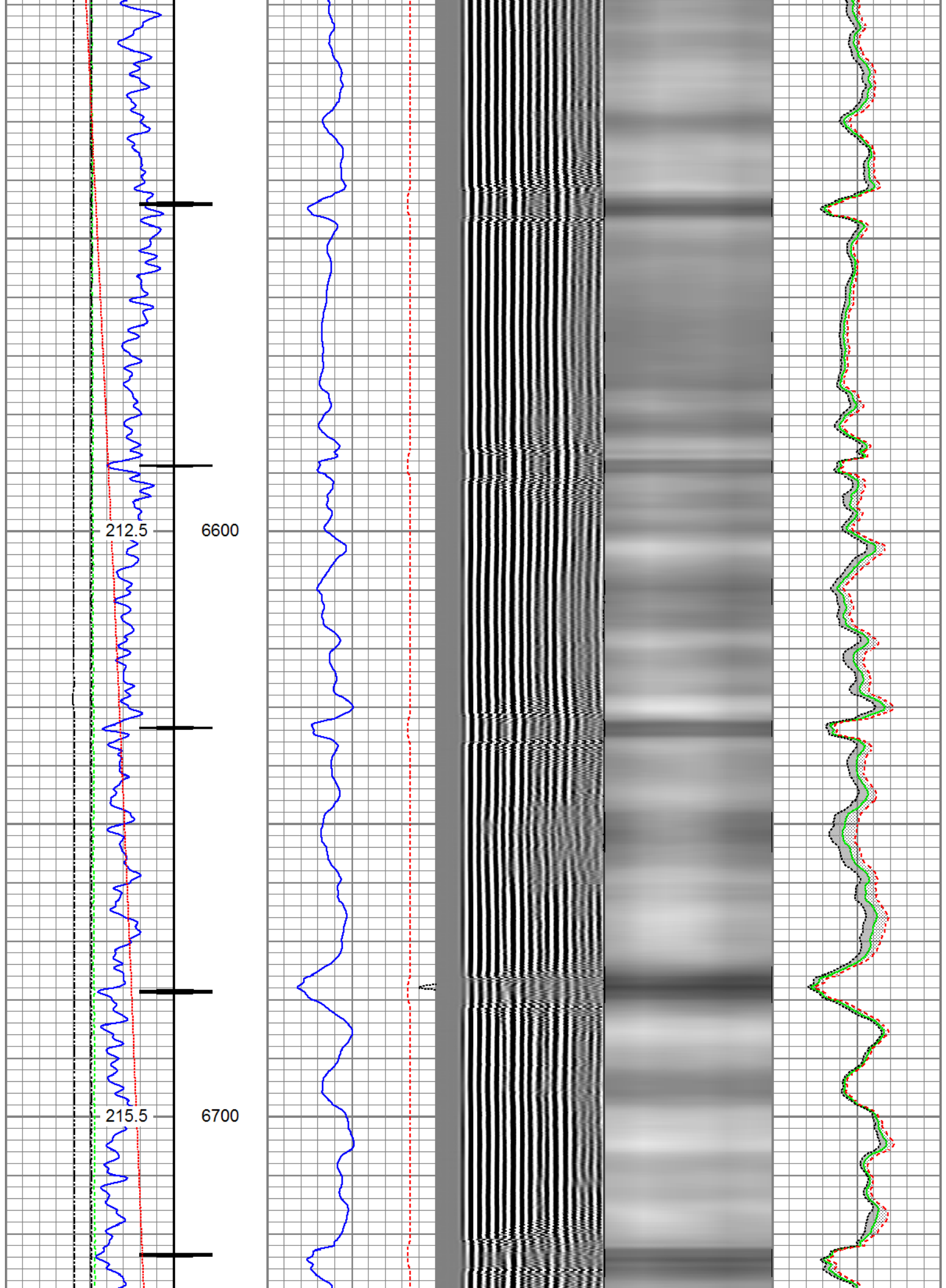


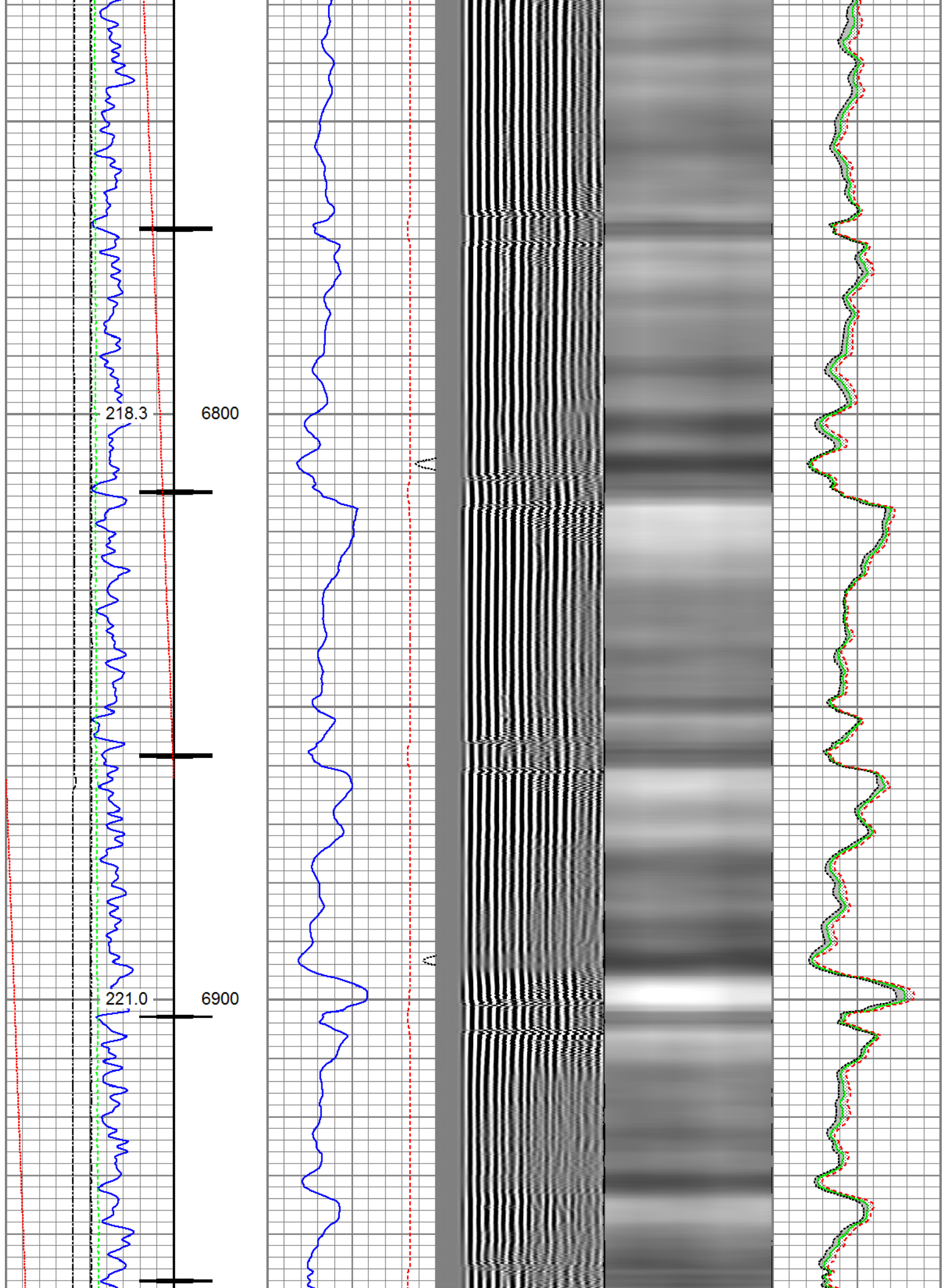


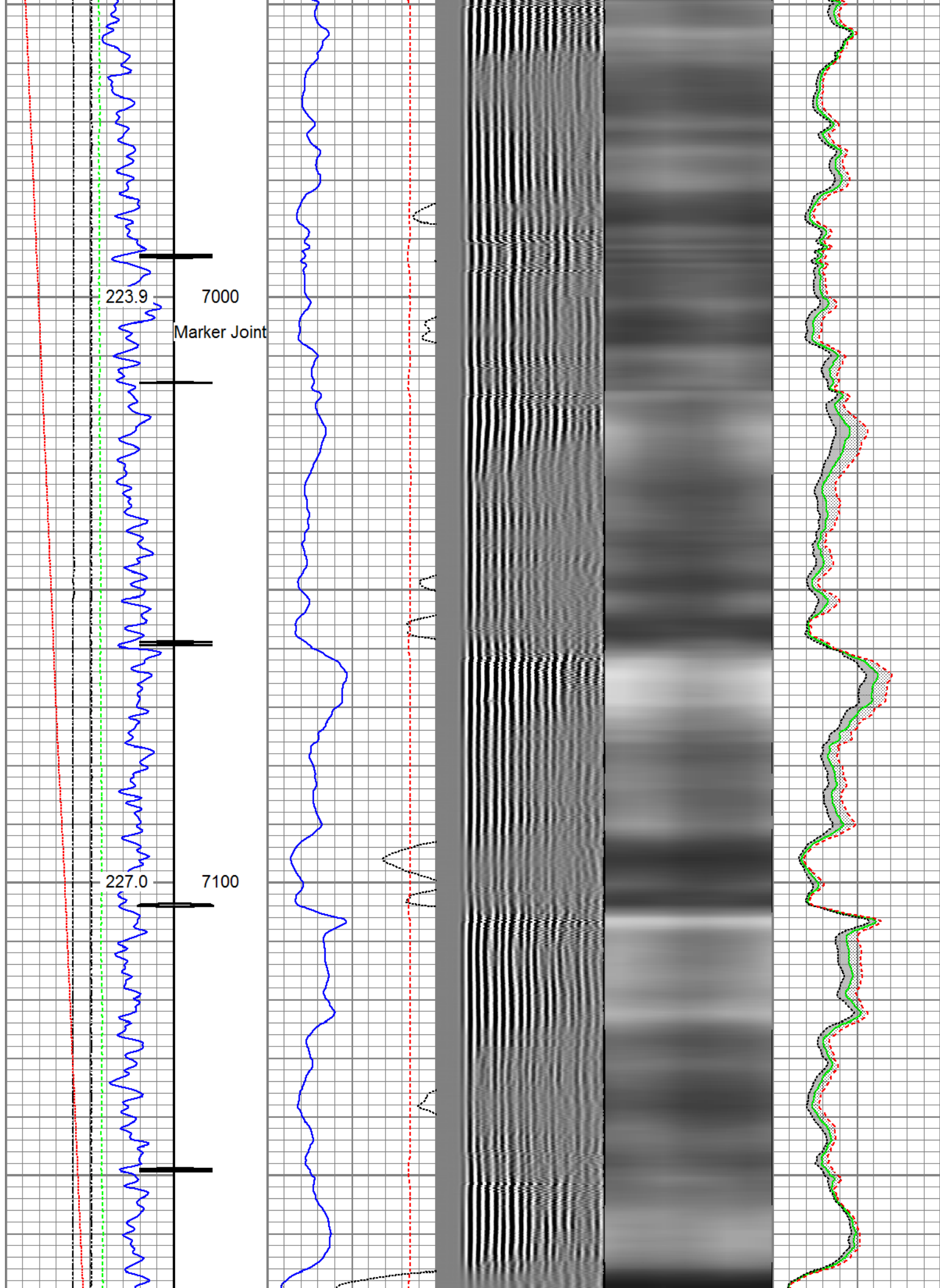


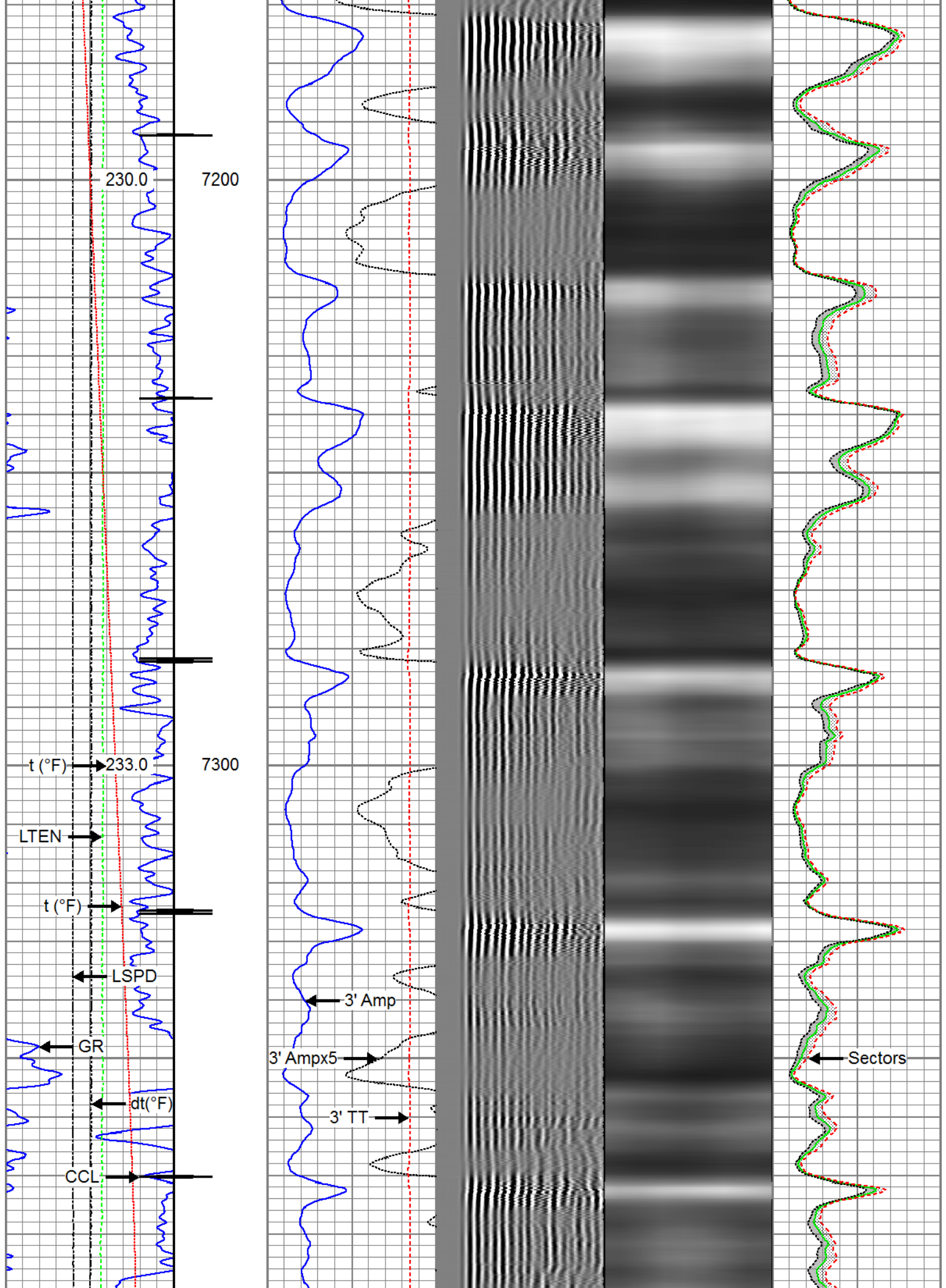


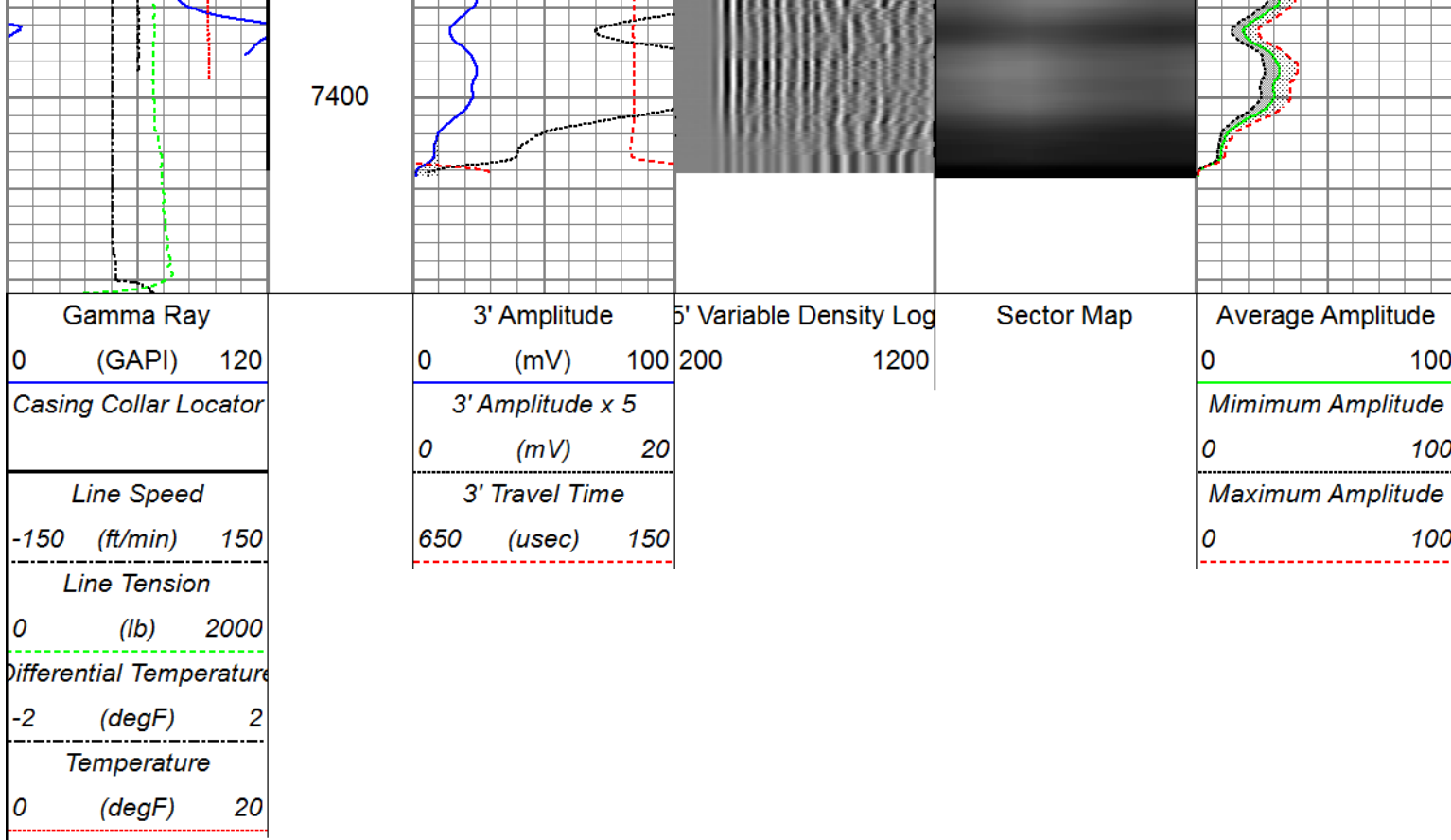








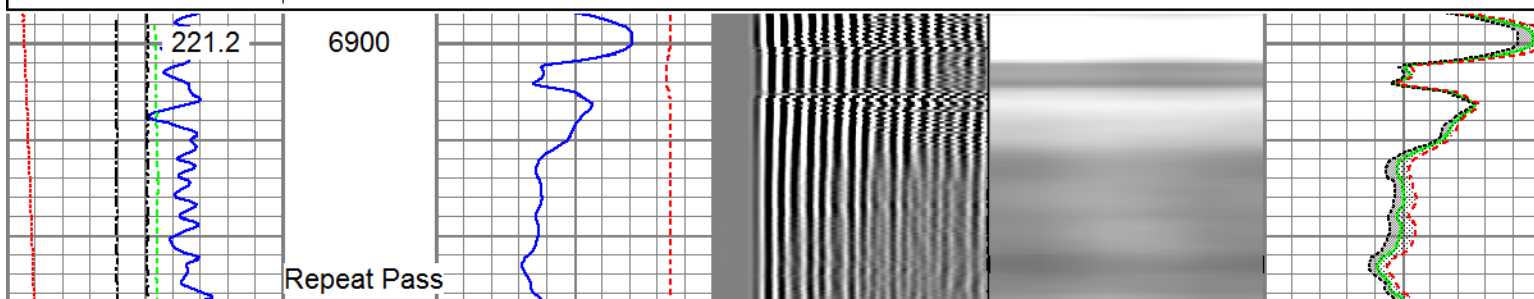
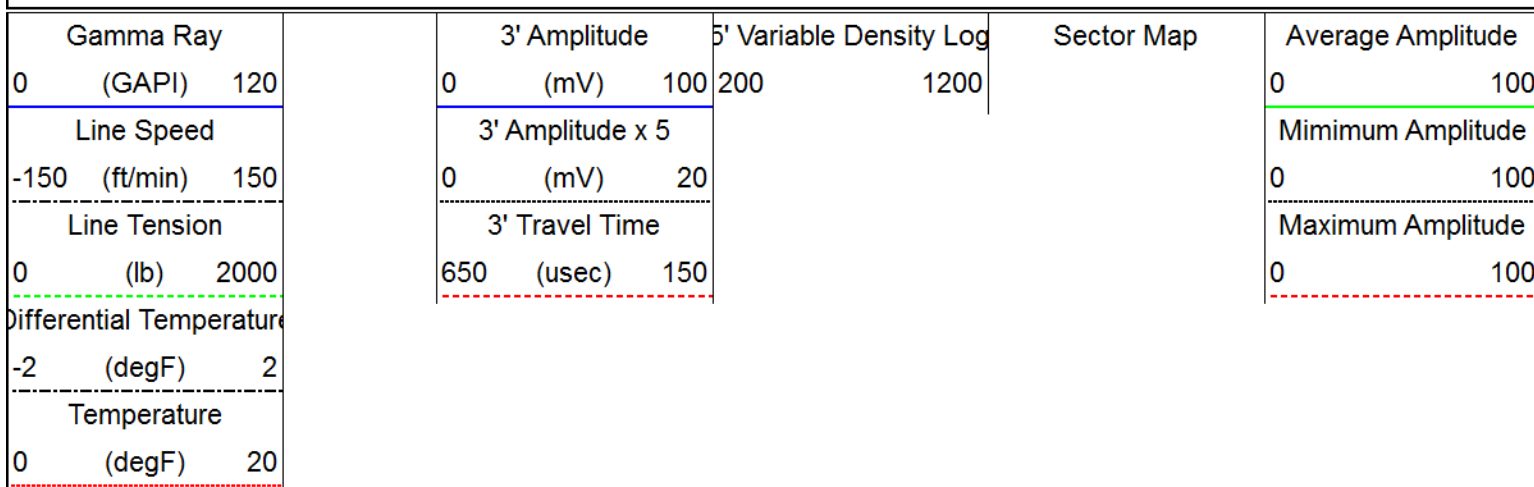


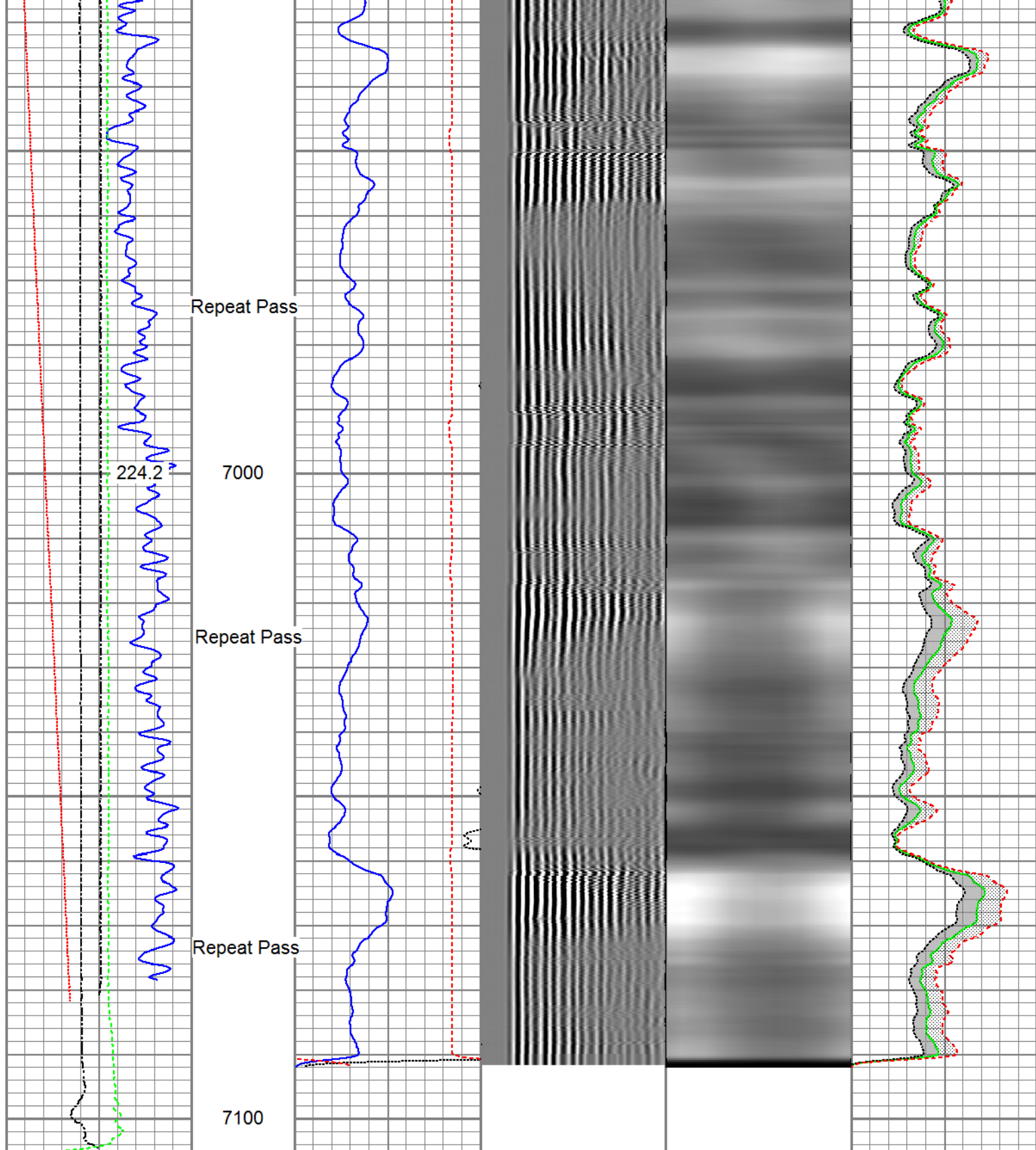


Repeat Pass

Recorded With 2800 PSI Surface Induced Pressure



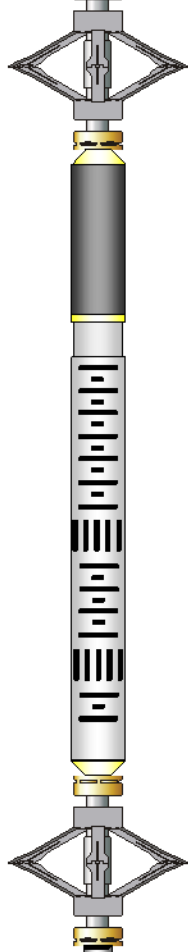
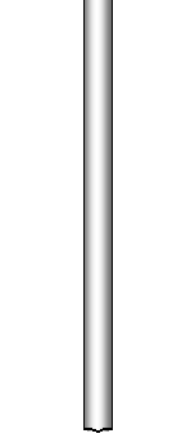
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 Dataset Pathname pass3
 Presentation Format ros_rbt004_sx
 Dataset Creation Thu Aug 18 08:33:21 2016
 Charted by Depth in Feet scaled 1:240





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

Temperature		
0	(degF)	20

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
GR	24.33		Titan_Electric_Cable_Heads-Titan_1-11/16" Electric Cable Head with 1" Fishing Neck	1.03	1.69	5.40
			UW_AGS-UW_AGS_001 (219135) Sondex Adapter - GO Box to Sondex Pin	0.21	1.69	1.00
			UW_XTU-UW_XTU_002 (219135) Crossover Ultrawire Toolbus to Ultralink	1.58	1.69	6.50
			UW_PGR-UW_PGR_020 (10013899) Production Gamma Ray	1.92	1.69	9.50
TEMP	22.93		UW_PRT-PRT_016 (10025097) Platinum Resistance Thermometer	1.04	1.69	5.20
CCL	21.69		UW_CCL-UW_CCL_028 (10018437) 3-1/8" Ultrawire Casing Collar Locator	1.61	3.13	36.00
CBLROT WVFS8 WVFS7 WVFS6 WVFS5 WVFS4 WVFS3 WVFS2 WVFS1 WVF3FT WVF5FT CBLTEMP	14.29		UW_PRC-DSS_RAC 5 Arm 2-3/4" Roller Centralizer	2.55	2.75	32.00
	14.29		UW_RBT-UW_RBT_004 (10013454) Sondex Ultrawire 3-1/8" Radial Bond Tool	9.48	3.13	140.00
	14.29					
	14.29					
	14.29					
	14.29					
	14.29					
	14.29					
	14.29					
	14.29					
	13.29					
	9.16		UW_PRC-DSS_RAC 5 Arm 2-3/4" Roller Centralizer	2.55	2.75	32.00
CNLSC	1.53		UW_CNL-UW_CNL_007 (1005) Sondex Compensated Neutron Logging Tool	6.61	1.69	30.00
CNSSC	1.12					
HVOLTX	0.00					
ITEMPX	0.00					
TSTAMP	0.00					

Dataset:	PROCESSED_0512342397_Anadarko_Land Fed 35C-32HZ_08-18-16_RBL_CNL_W8.db: field/well/run1/pass6.2
Total length:	28.58 ft
Total weight:	297.60 lb
O.D.:	3.13 in

Calibration Report

Database File	C:\ProgramData\Warrior\Data\Anadarko_Land Fed 35C-32HZ_18-AUG-2016_RBL_CNL\PROCESS
Dataset Pathname	pass6.2
Dataset Creation	Thu Aug 18 13:01:00 2016

Compensated Neutron Calibration Report

Serial Number:	1005
Tool Model:	UW_CNL_007
Master Calibration	Sun Feb 07 11:39:11 2016
Detector	Readings
Short Space	240.87 cps
Long Space	303.55 cps
Ratio	Measured Reference
CNRAT Gain K	0.8150 Sleeve: 1.0000
	1.0271

Before Survey	
Detector	Readings
Short Space	cps
Long Space	cps
Ratio	Measured Reference

After Survey	
Detector	Readings
Short Space	cps
Long Space	cps
Ratio	Measured Reference

Segmented Cement Bond Log Calibration Report

Serial Number:	10013454
Tool Model:	UW_RBT_004
Calibration Casing Diameter:	5.500 in
Calibration Depth:	206.009 ft

Master Calibration, performed (Derived):

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3FT	-0.004	0.874	0.800	71.921	80.940	1.139
5FT	-0.012	0.836	0.800	71.921	83.914	1.801
S1	-0.004	0.909	0.000	100.000	109.629	0.392
S2	0.005	0.942	0.000	100.000	105.532	0.552

S2	-0.005	0.942	0.000	100.000	107.532	0.532
S3	-0.006	0.927	0.000	100.000	107.202	0.644
S4	-0.007	0.903	0.000	100.000	109.943	0.720
S5	-0.005	0.919	0.000	100.000	108.229	0.502
S6	-0.006	0.912	0.000	100.000	109.026	0.604
S7	-0.005	0.888	0.000	100.000	111.999	0.526
S8	-0.005	0.915	0.000	100.000	108.710	0.539

Temperature Calibration Report

Serial Number: 10025097
 Tool Model: PRT_016
 Performed: Sun Oct 11 12:34:58 2015

Point #	Reading	Reference
1	13053.00 cps	68.00 degF
2	18014.00 cps	104.00 degF
3	29668.00 cps	176.00 degF
4	41181.00 cps	248.00 degF
5	52983.00 cps	320.00 degF
6	58931.00 cps	356.00 degF
7	cps	degF
8	cps	degF
9	cps	degF
10	cps	degF

Gamma Ray Calibration Report

Serial Number: 10013899
 Tool Model: UW_PGR_020
 Performed: (Not Performed)

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps

Sensitivity: 1.0000 GAPI/cps



Company Kerr-McGee Oil & Gas Onshore, L.P.
 Well Land Fed 35C-32HZ
 Field Wattenberg
 County Weld
 State Colorado