



RADIAL CEMENT BOND  
GAMMA RAY  
CCL

Company		VERDAD OIL AND GAS CORP.					
Well		HOMESTEAD 17					
Field		WATTENBERG					
County		WELD					
State		COLORADO					
Location:		API # :					
SEC 34 TWP 1N RGE 66W		Elevation 5137'					
Permanent Datum		GL KB 16'					
Log Measured From		KB					
Drilling Measured From		KB					
Other Services		K.B. 5153' D.F. 5152' G.L. 5137'					
Date		10-2-2017					
Run Number		ONE					
Depth Driller		14815'					
Depth Logger		7913'					
Bottom Logged Interval		7913'					
Top Log Interval		SURFACE					
Open Hole Size		8 3/4"					
Type Fluid		WATER					
Density / Viscosity		1					
Max. Recorded Temp.		222					
Estimated Cement Top		107'					
Time Well Ready		NA					
Time Logger on Bottom		NA					
Equipment Number		W-062					
Location		WINDSOR, CO					
Recorded By		A. STEERMAN					
Witnessed By							
Borehole Record		Tubing Record					
Run Number	Bit	From	To	Size	Weight	From	To
Casing Record	Size	Wgt/Ft	Top	Bottom			
Surface String							
Prot. String							
Production String							
Liner							

<<< Fold Here >>>

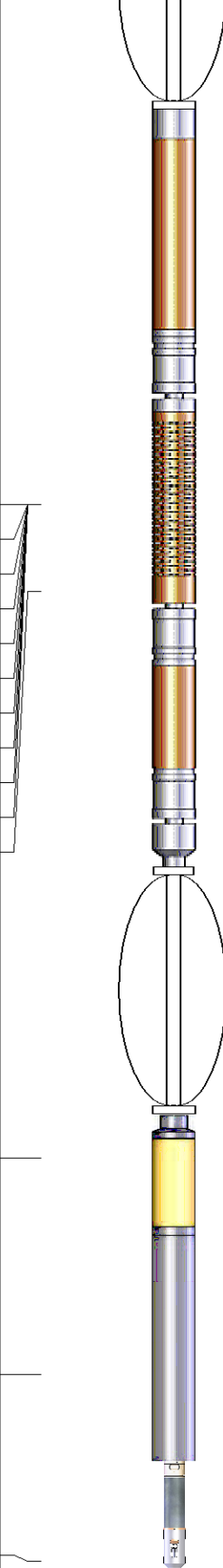
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

RAN CBL TO VERIFY CEMENT BOND  
MARKER JOINT @ 7060'

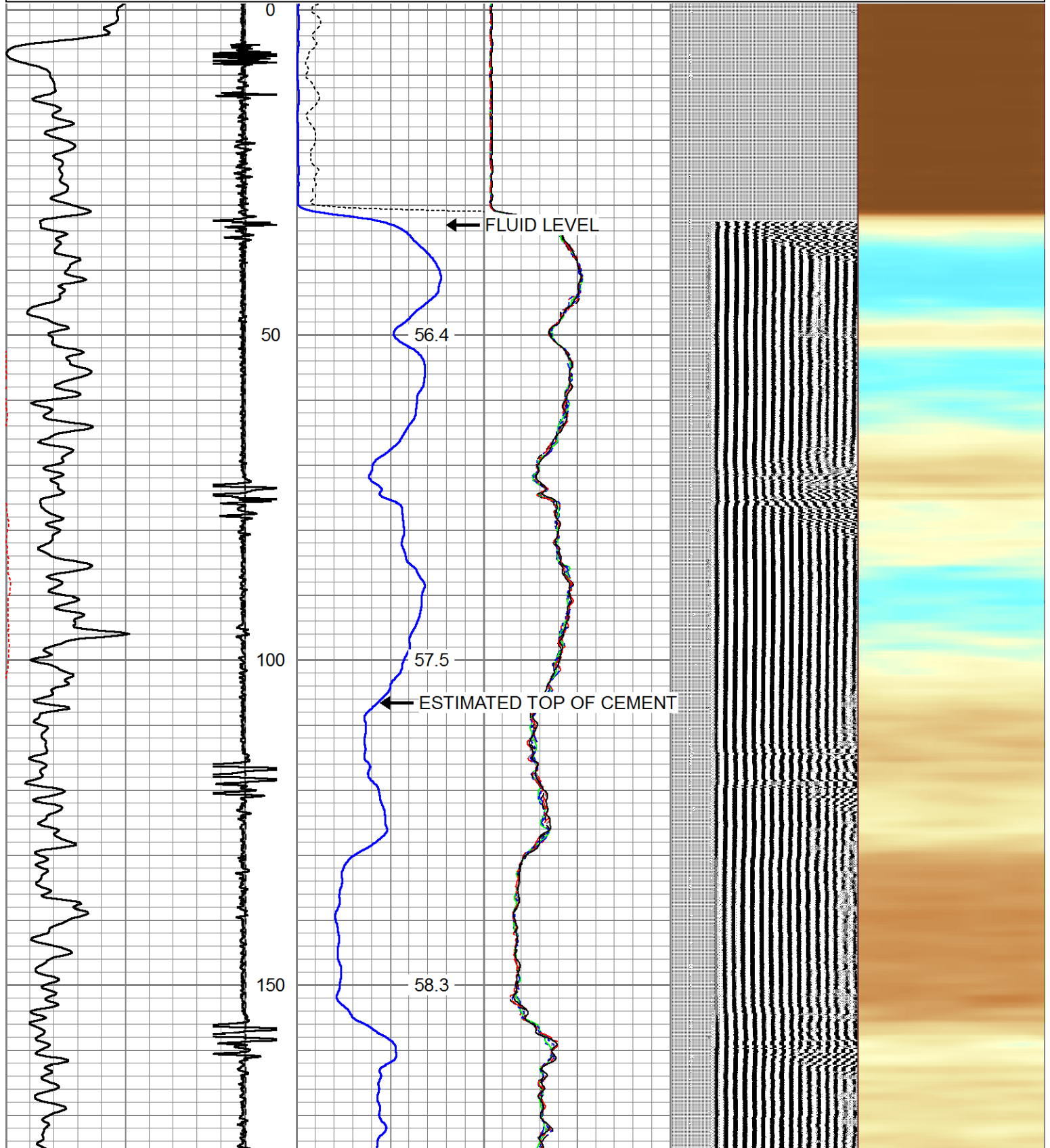
THANK YOU FOR USING CUTTERS WIRELINE

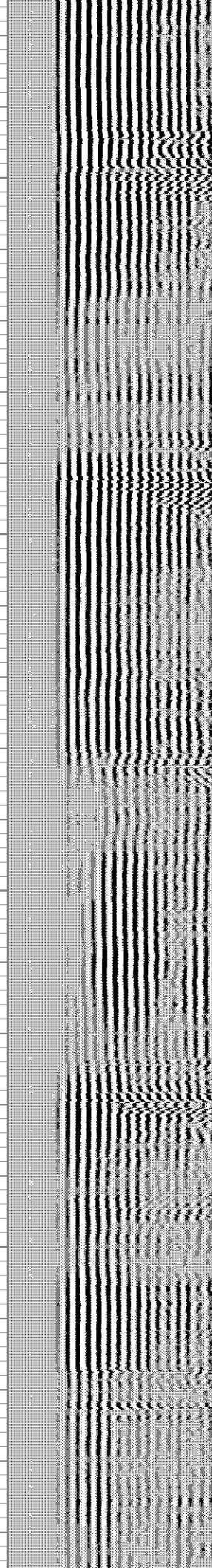
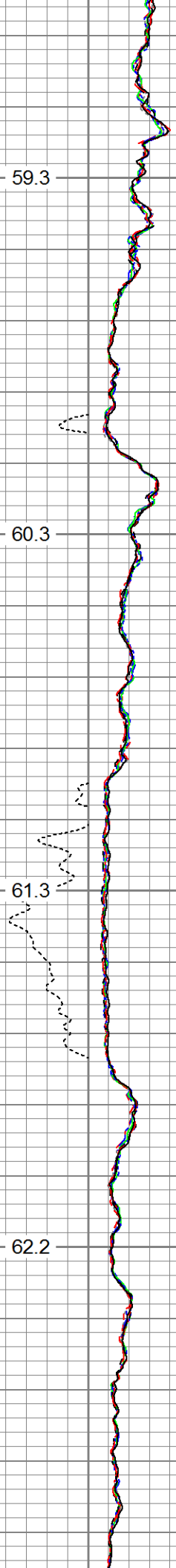
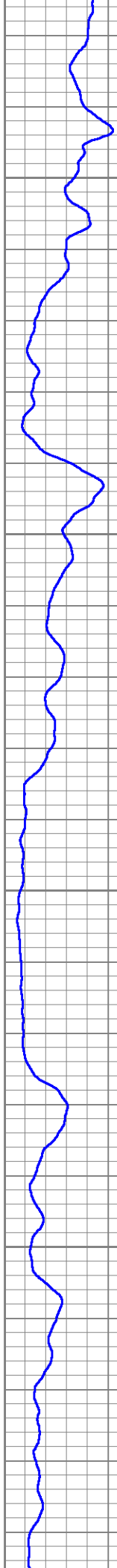
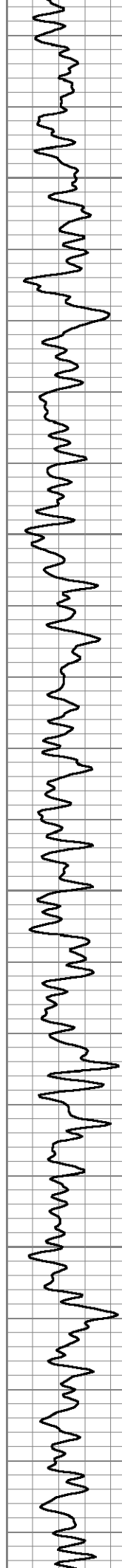
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			Probe	2.88	2.75	20.00

			Probe 2 3/4 Centralizer			
WVF3FT	12.31		RBT-Probe (060112_55) Probe 2.75" Radii Bond Tool	8.75	2.75	90.00
WVFCAL	12.31					
WVFS1	12.31					
WVFS2	12.31					
WVFS3	12.31					
WVFS4	12.31					
WVFS5	12.31					
WVFS6	12.31					
WVFS7	12.31					
WVFS8	12.31					
WVF5FT	11.31					
			Probe Probe 2 3/4 Centralizer	2.88	2.75	20.00
CCL	4.75					
			GR-Probe (060109) Probe 2.75" 4 Channel Pulse	4.00	2.75	30.00
GR	2.25					
			TEMP-1.375TEMP (060110) Temperature Tool	1.25	1.38	30.00
TEMP	0.08					
Dataset: homestead 17.db: field/well/run1/pass6 Total Length: 19.75 ft Total Weight: 190.00 lb O.D. 2.75 in						

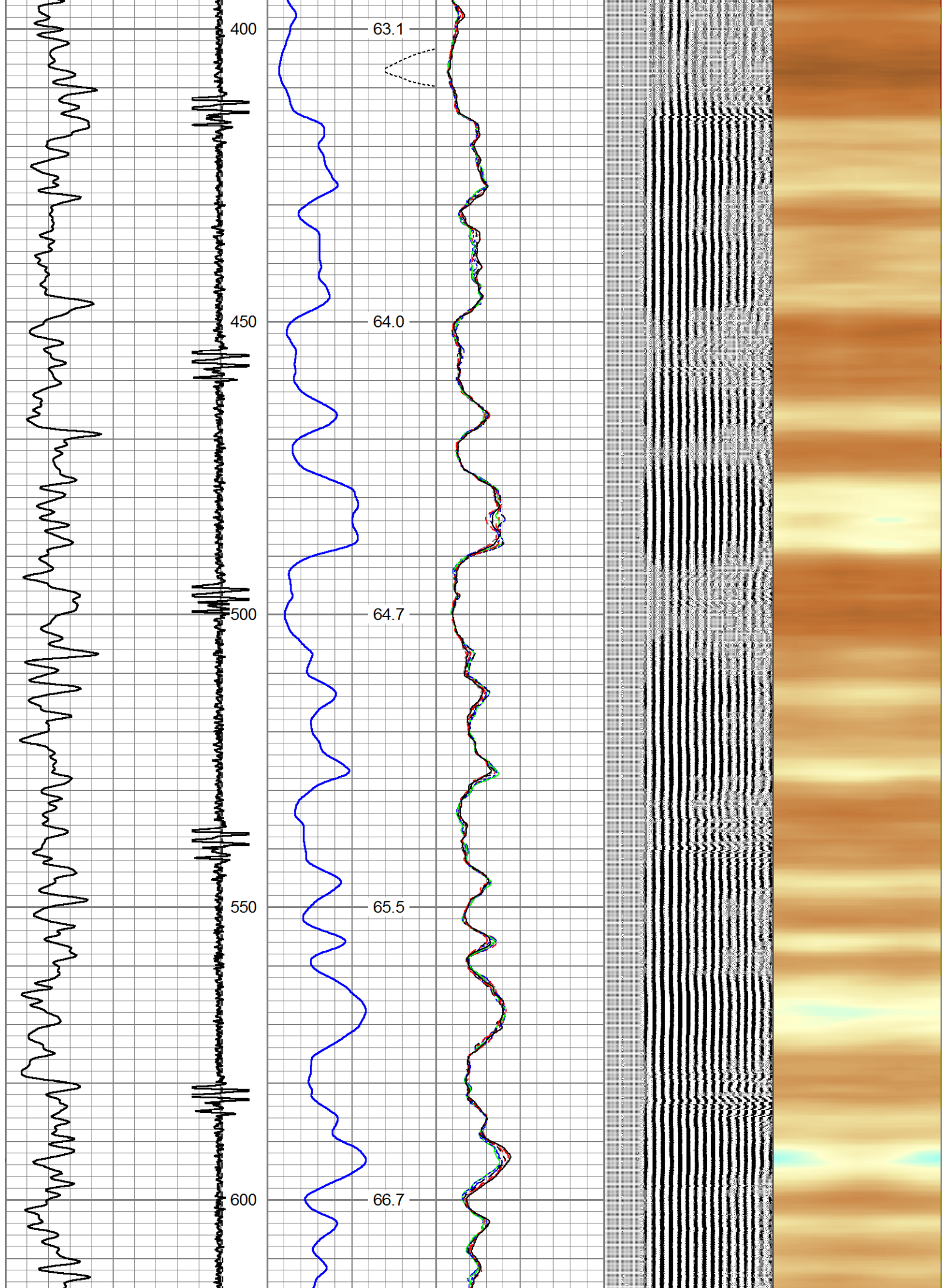
Database File: homestead 17.db  
 Dataset Pathname: pass6  
 Presentation Format: rbl55  
 Dataset Creation: Mon Oct 02 19:01:20 2017 by Log 7.0 B1  
 Charted by: Depth in Feet scaled 1:240

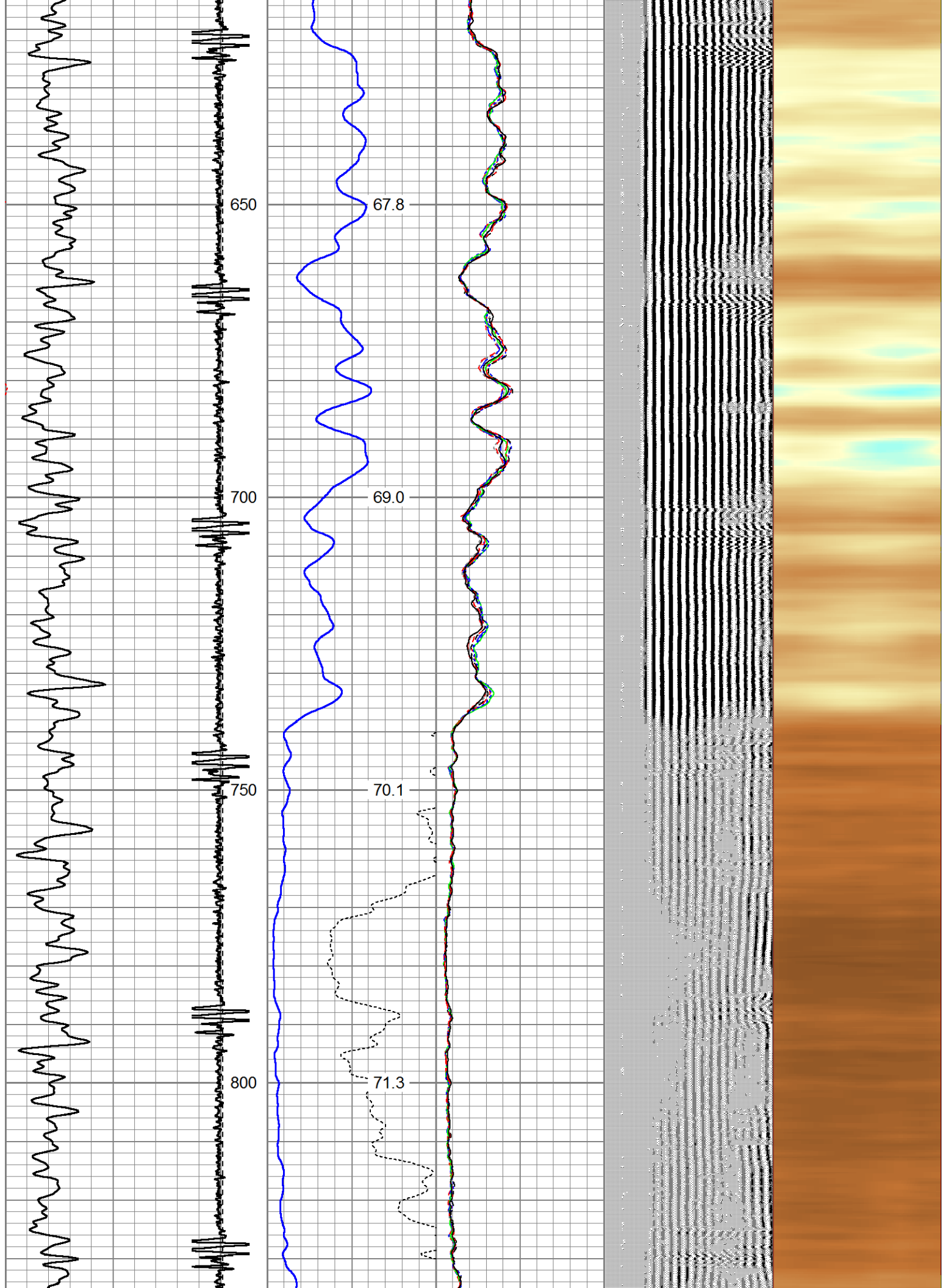
Charted by:		Depth in Feet scaled 1.240											
325	TT (usec)	225	LTEN	0	Amplitude (mV)	100	-5	AMPS2	150	200	VDL	1200	Cement Map
0	GR (GAPI)	250	(lb)	0	Amplified Amplitude		-5	AMPS3	150				1
			CCL	000	(mV)	10	-5	AMPS4	150				100
					TEMP		-5	AMPS5	150				
					(degF)		-5	AMPS6	150				
							-5	AMPS7	150				
							-5	AMPS8	150				
							-5	AMPS1	150				

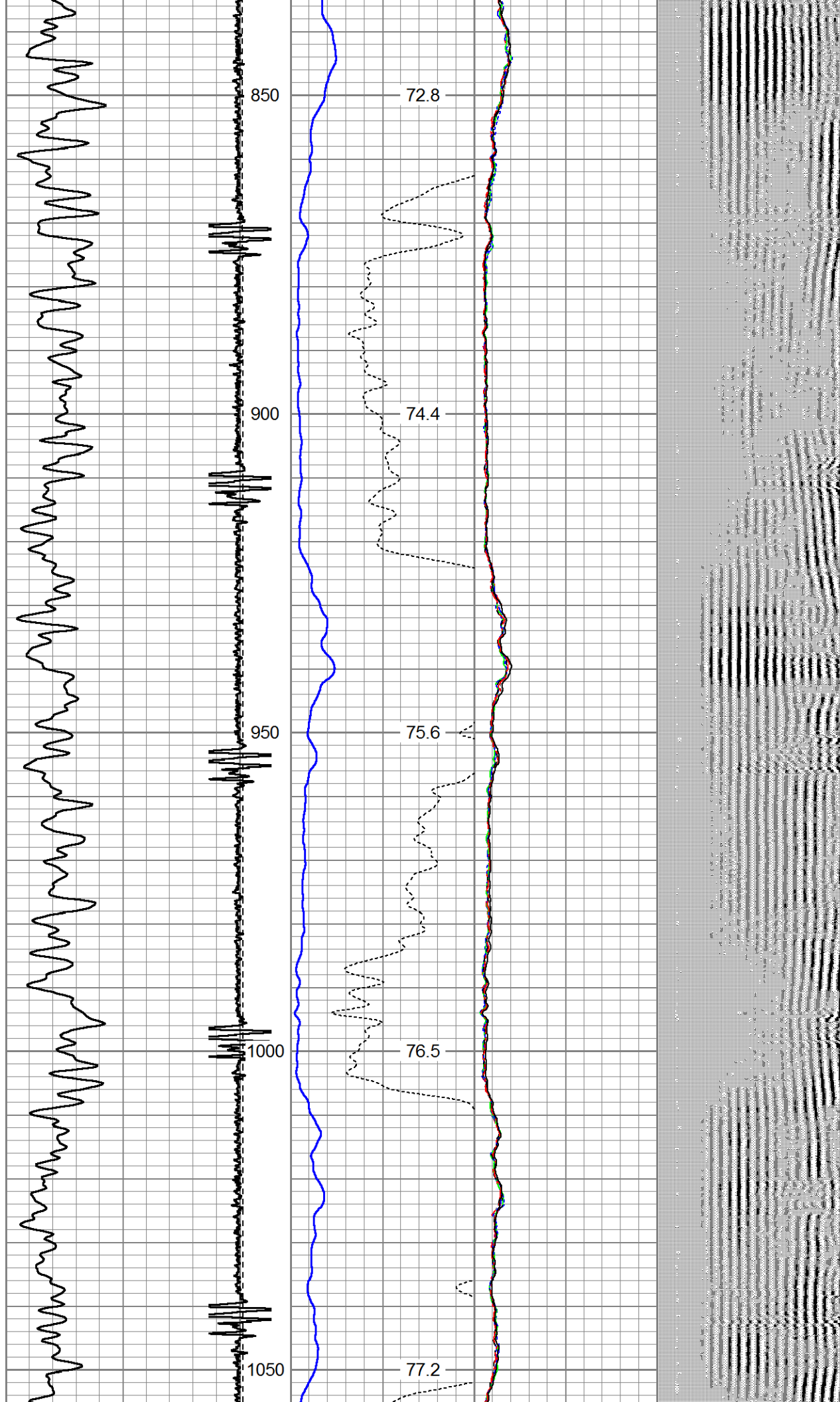




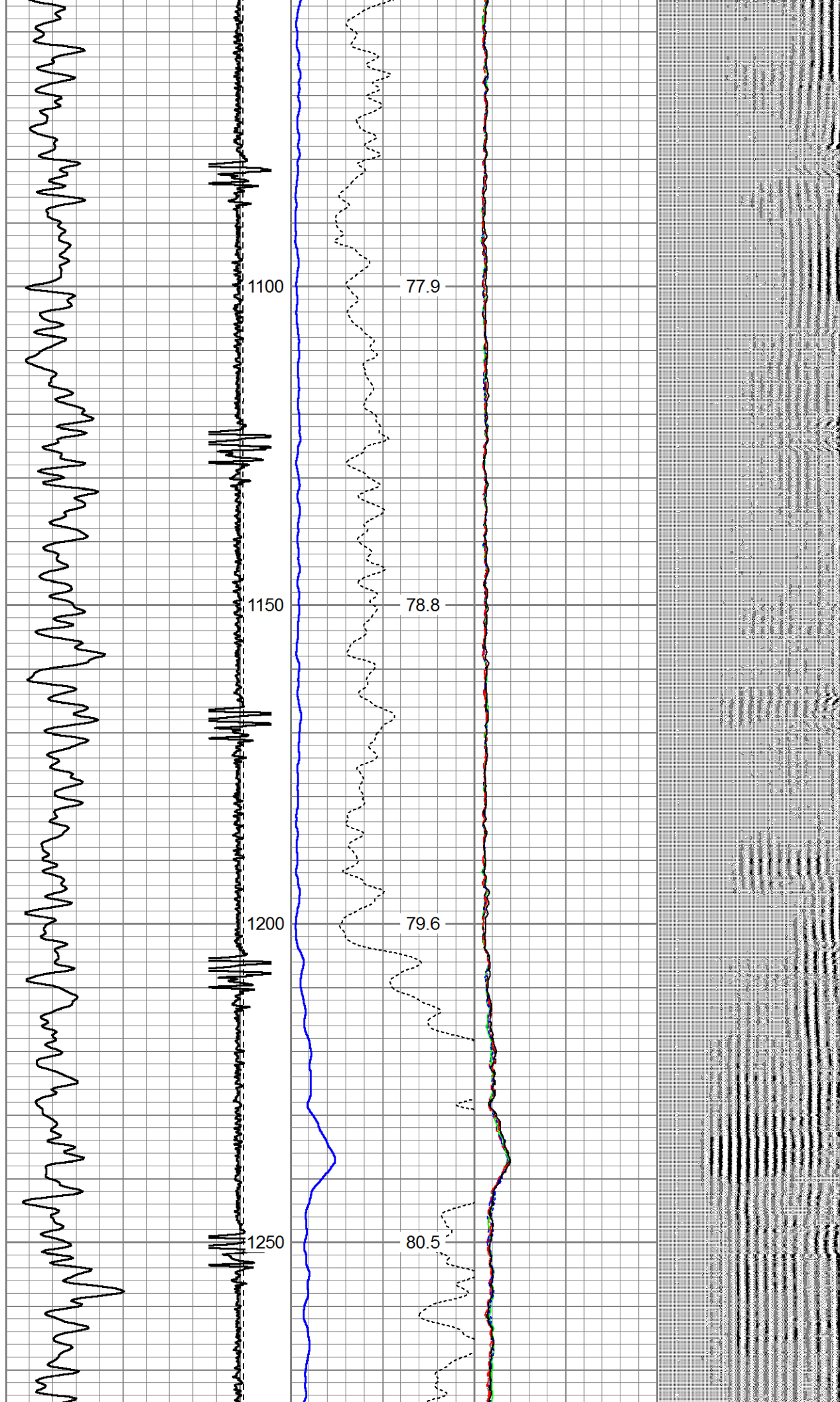


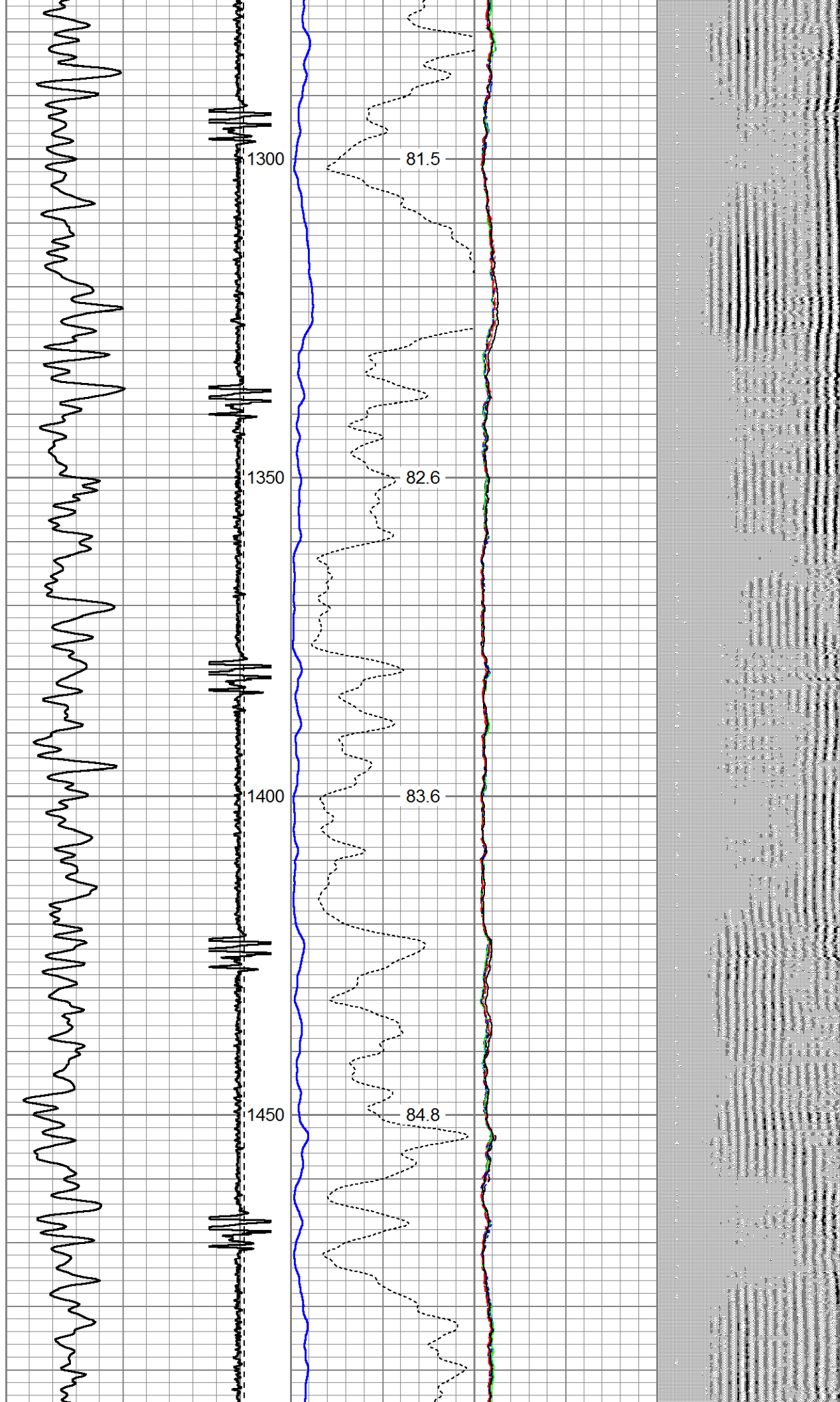




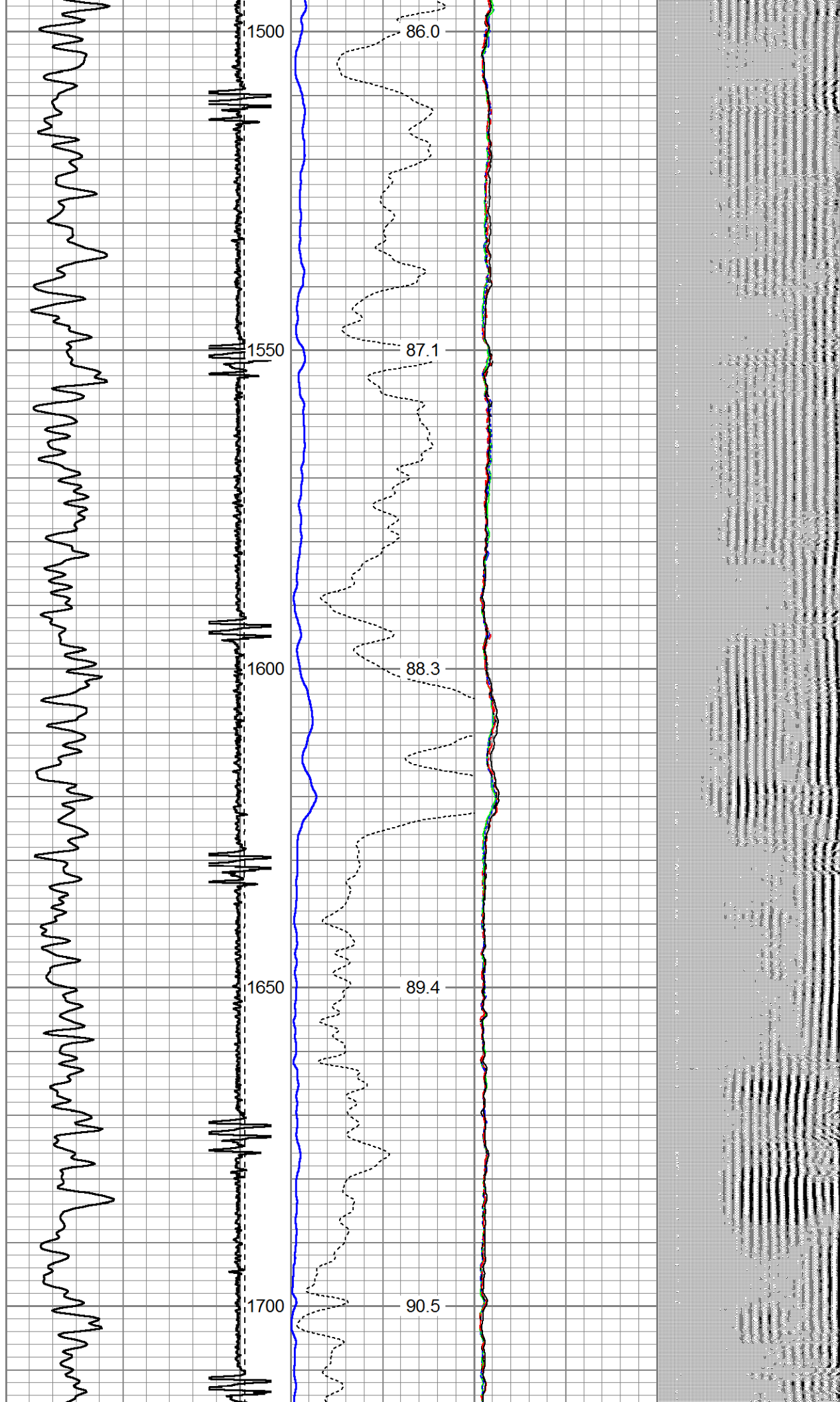


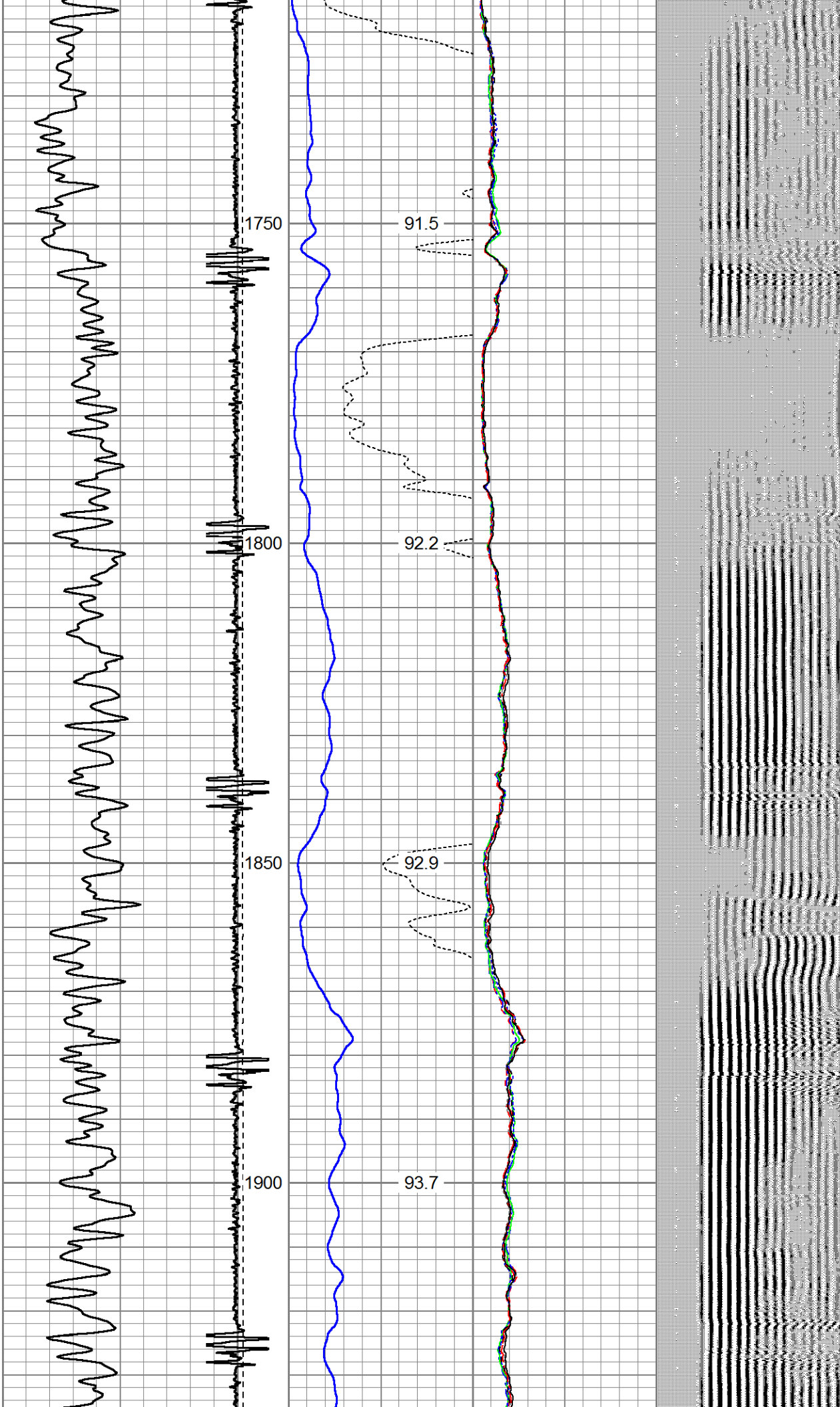


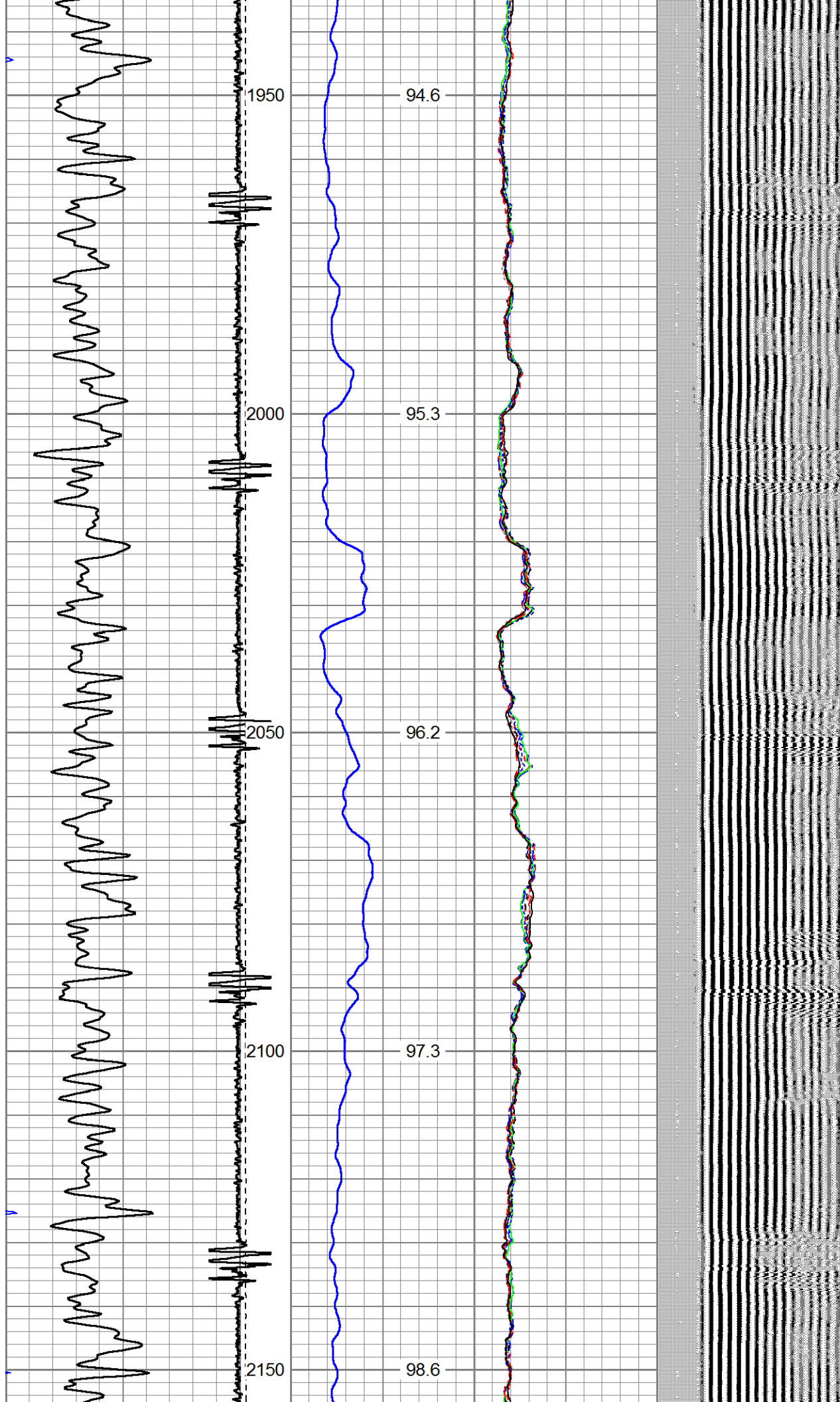




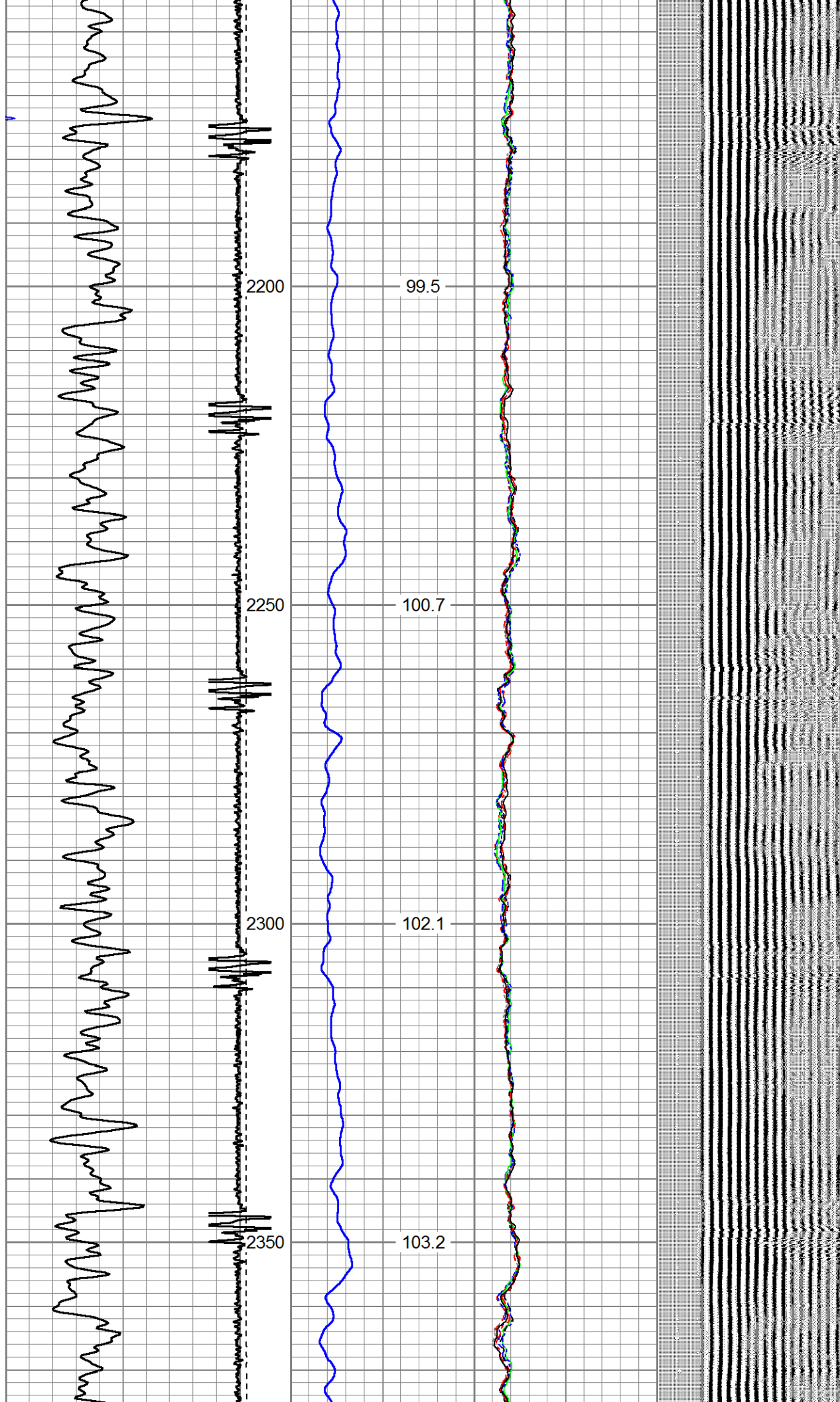


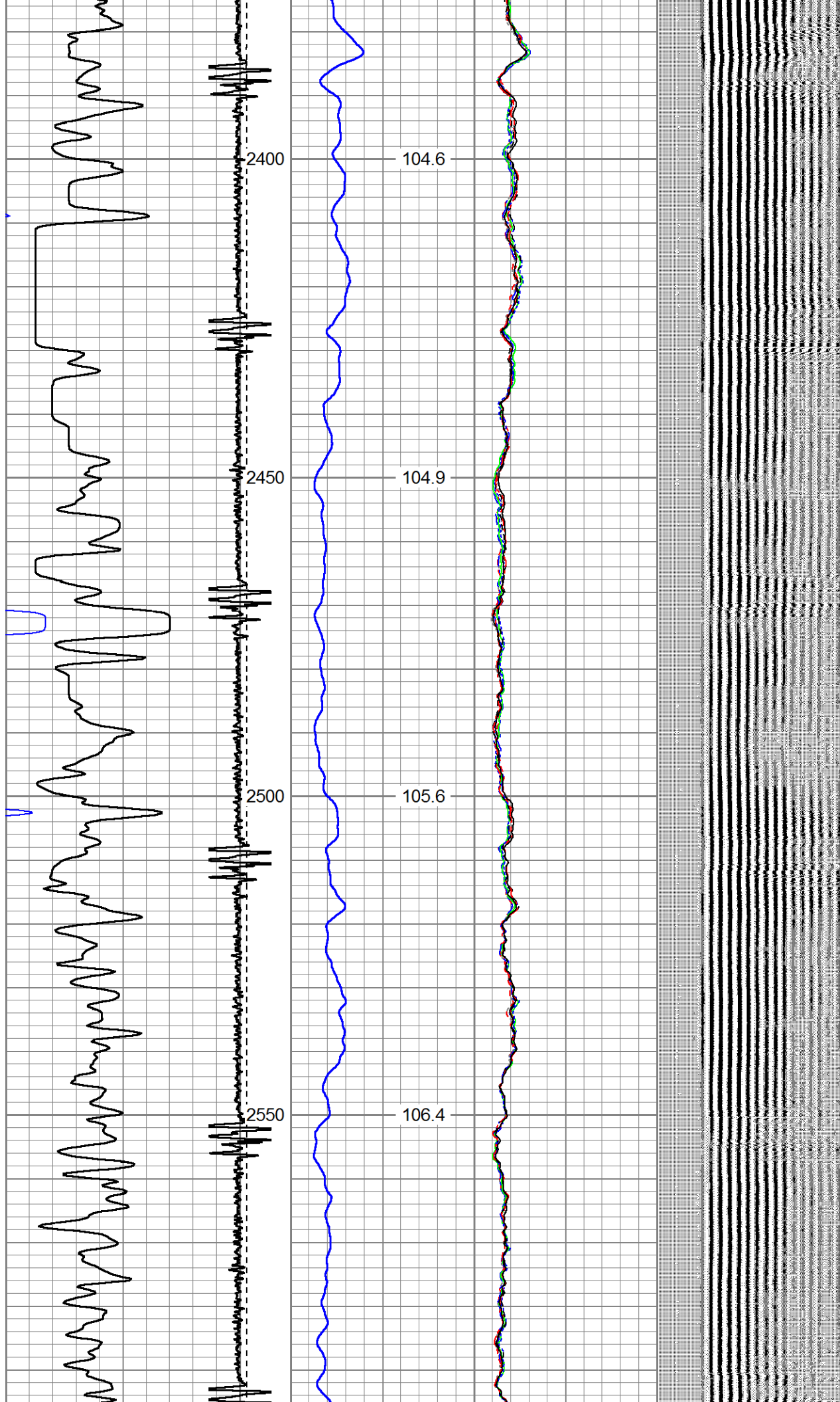




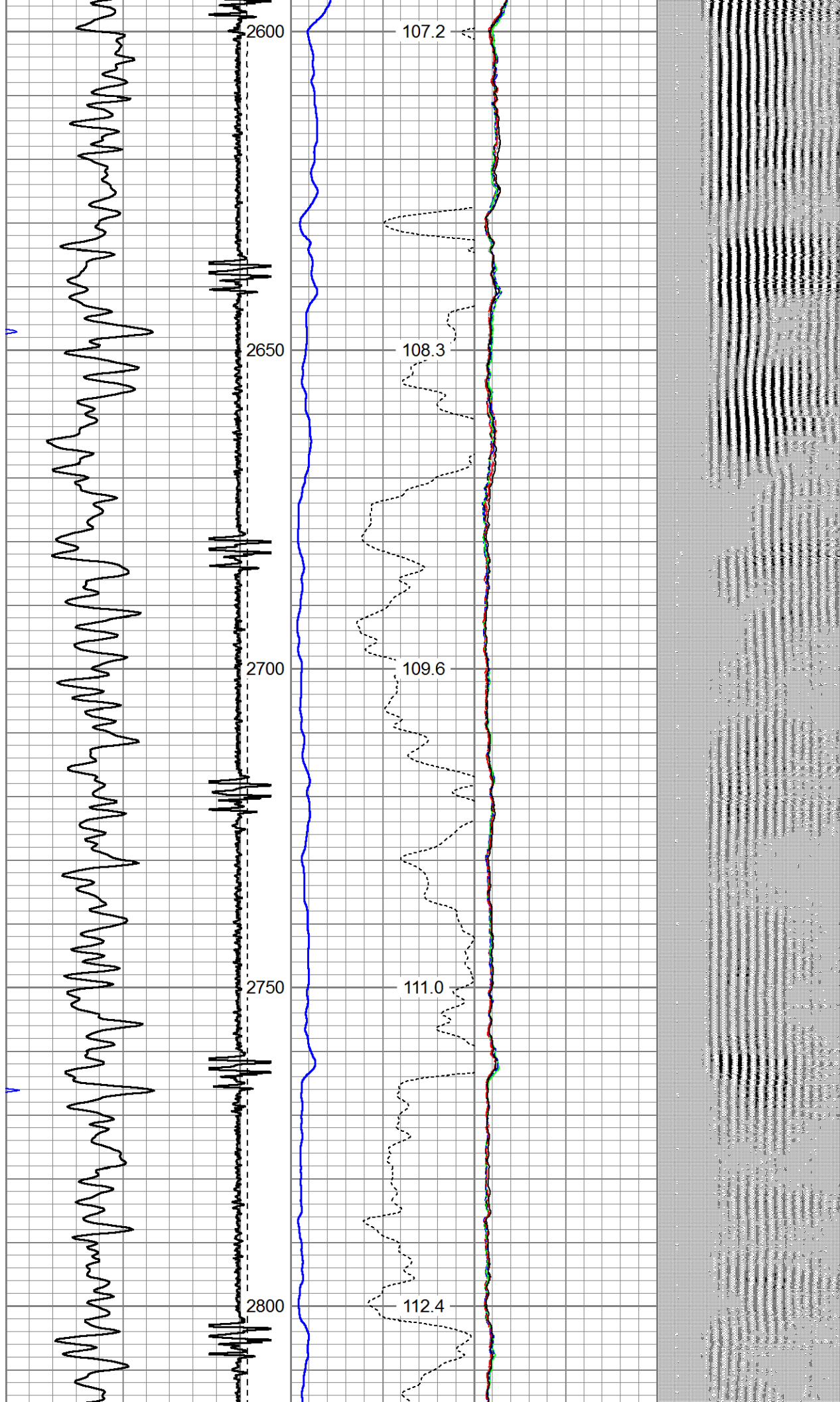


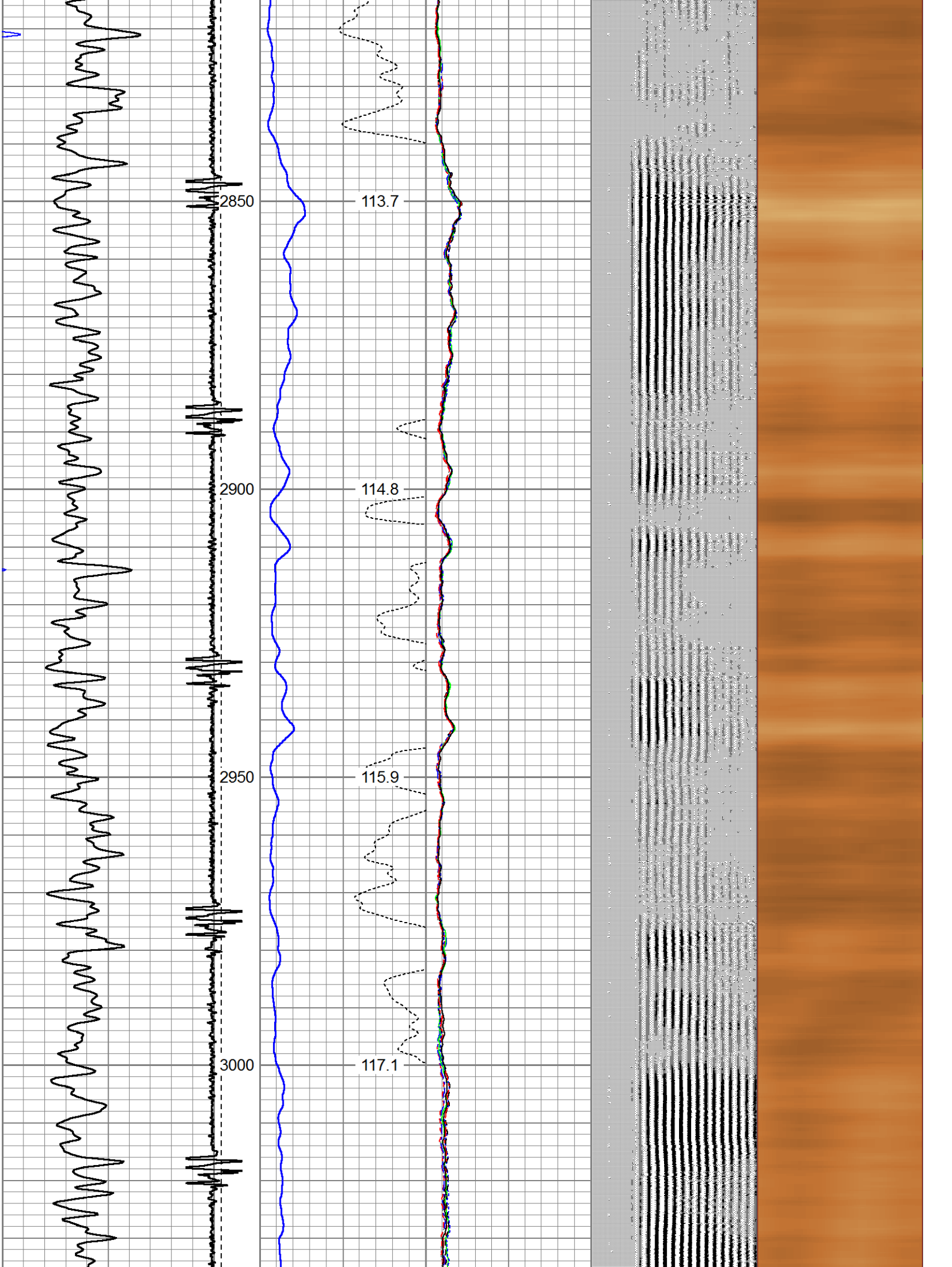


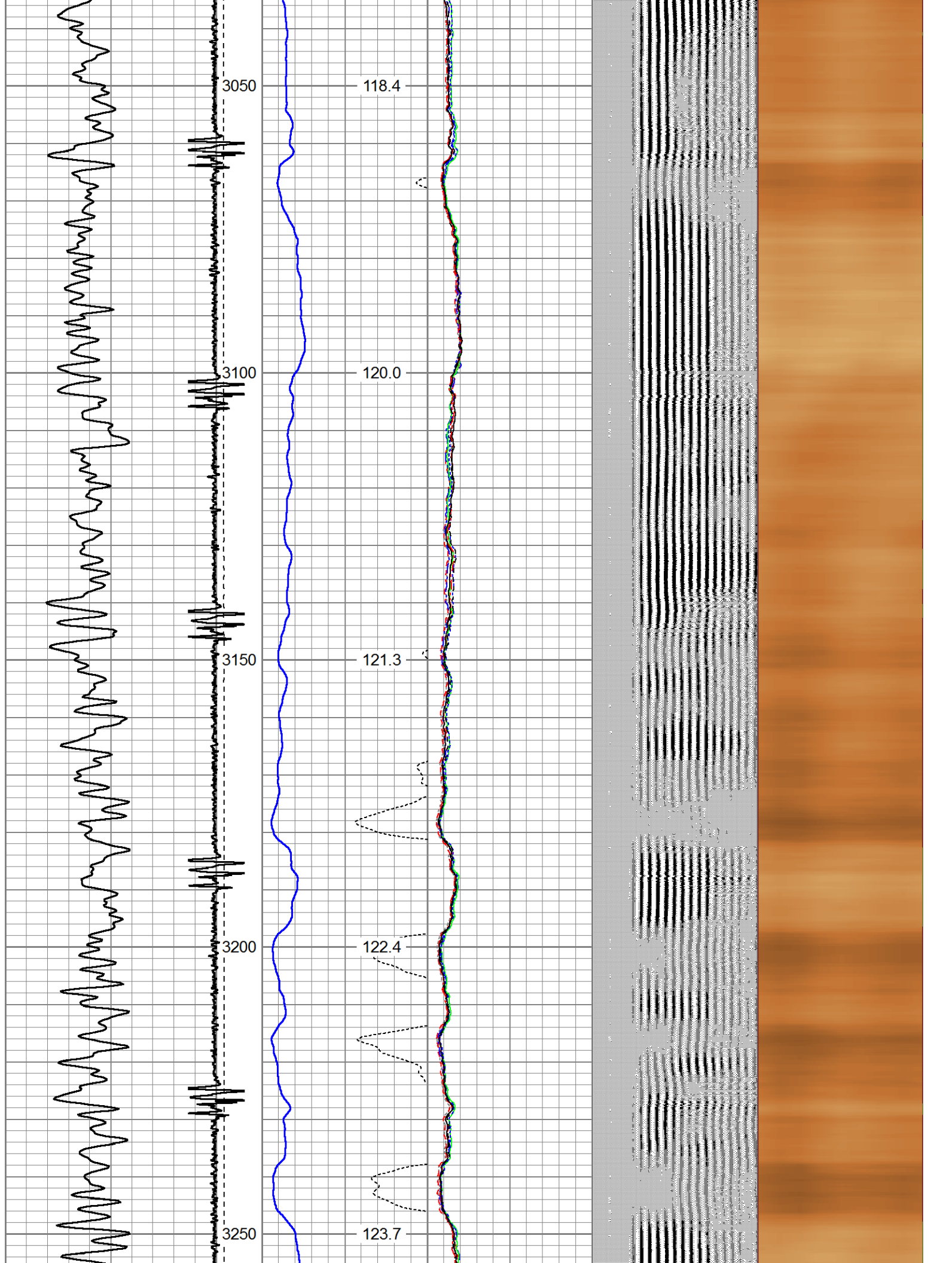




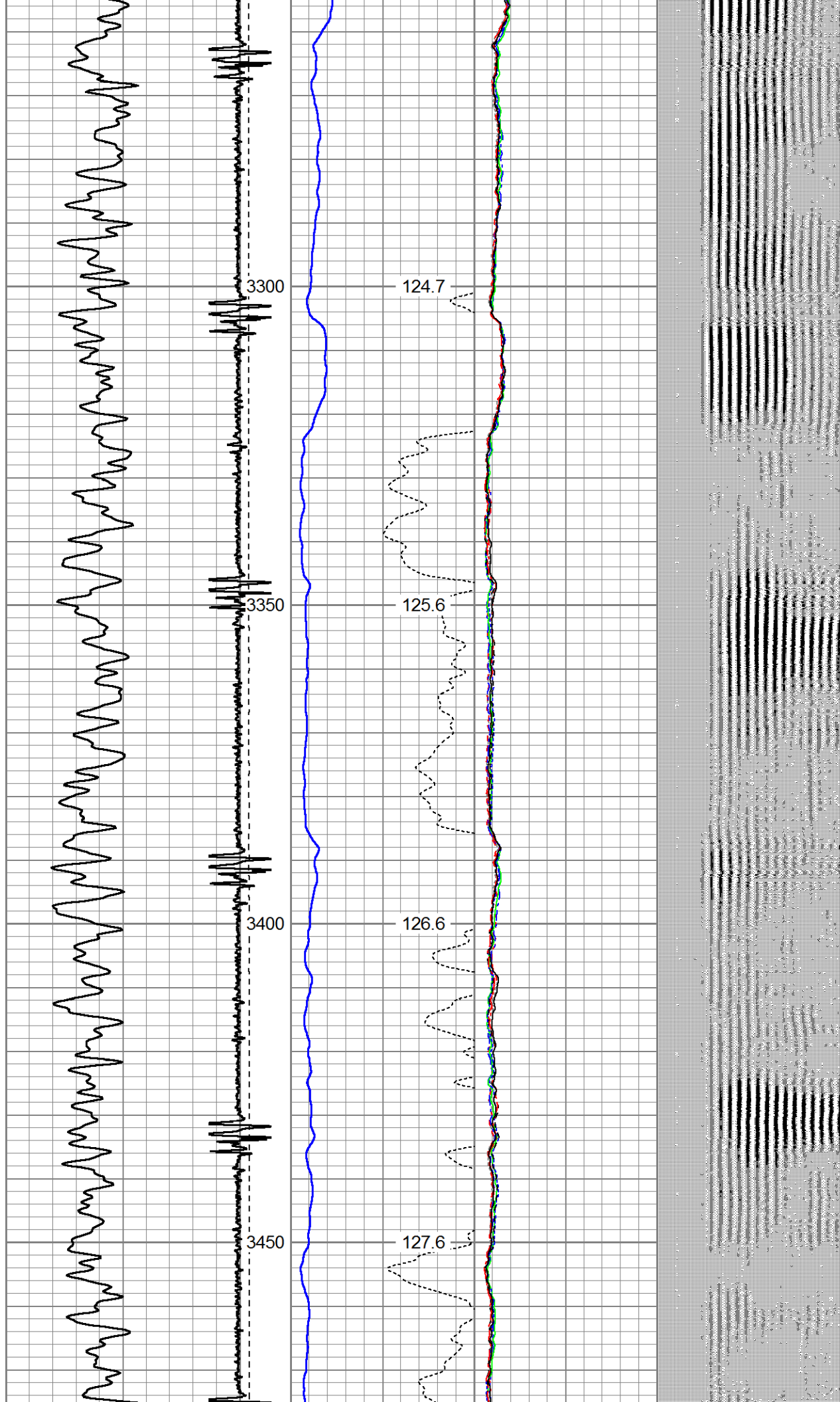


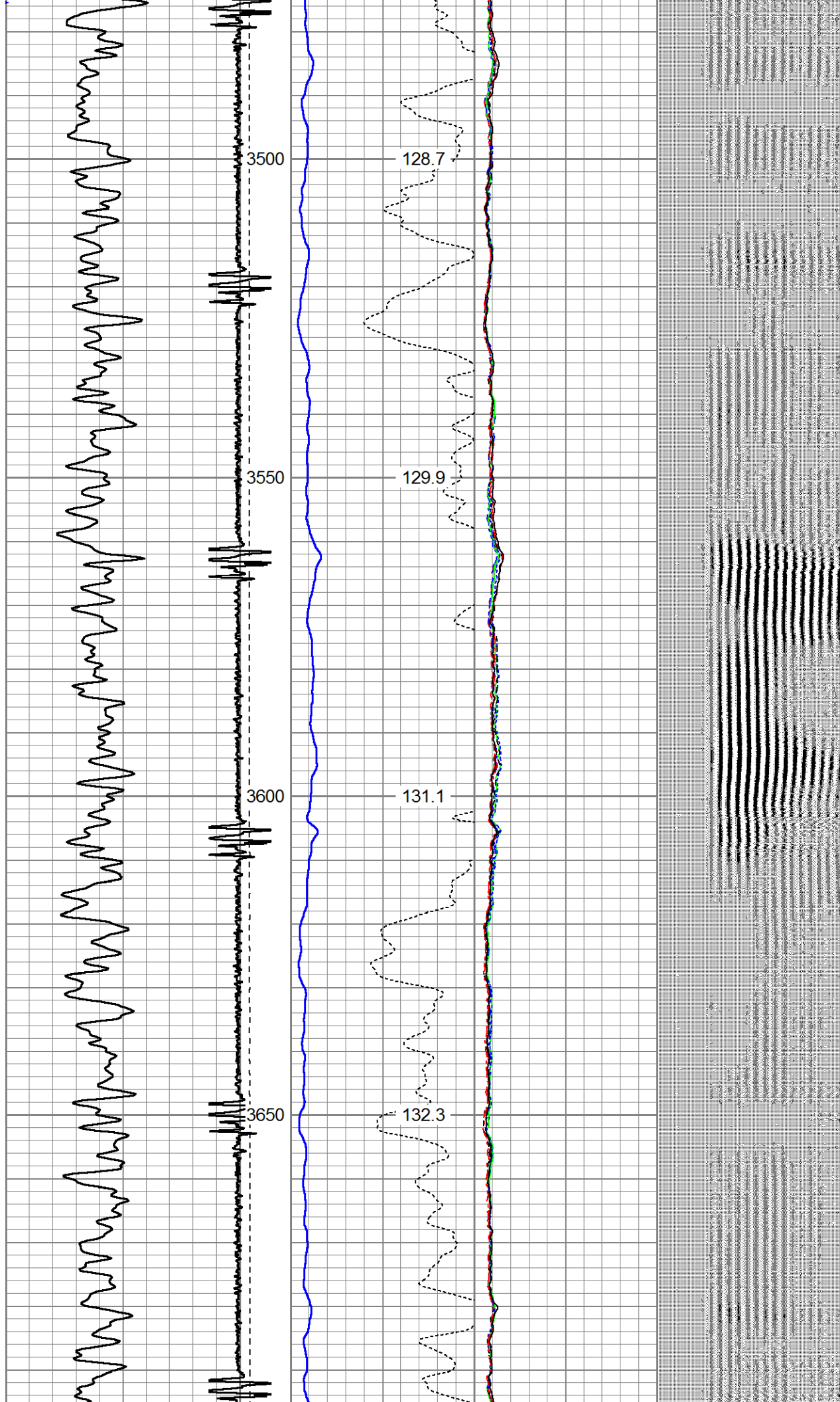




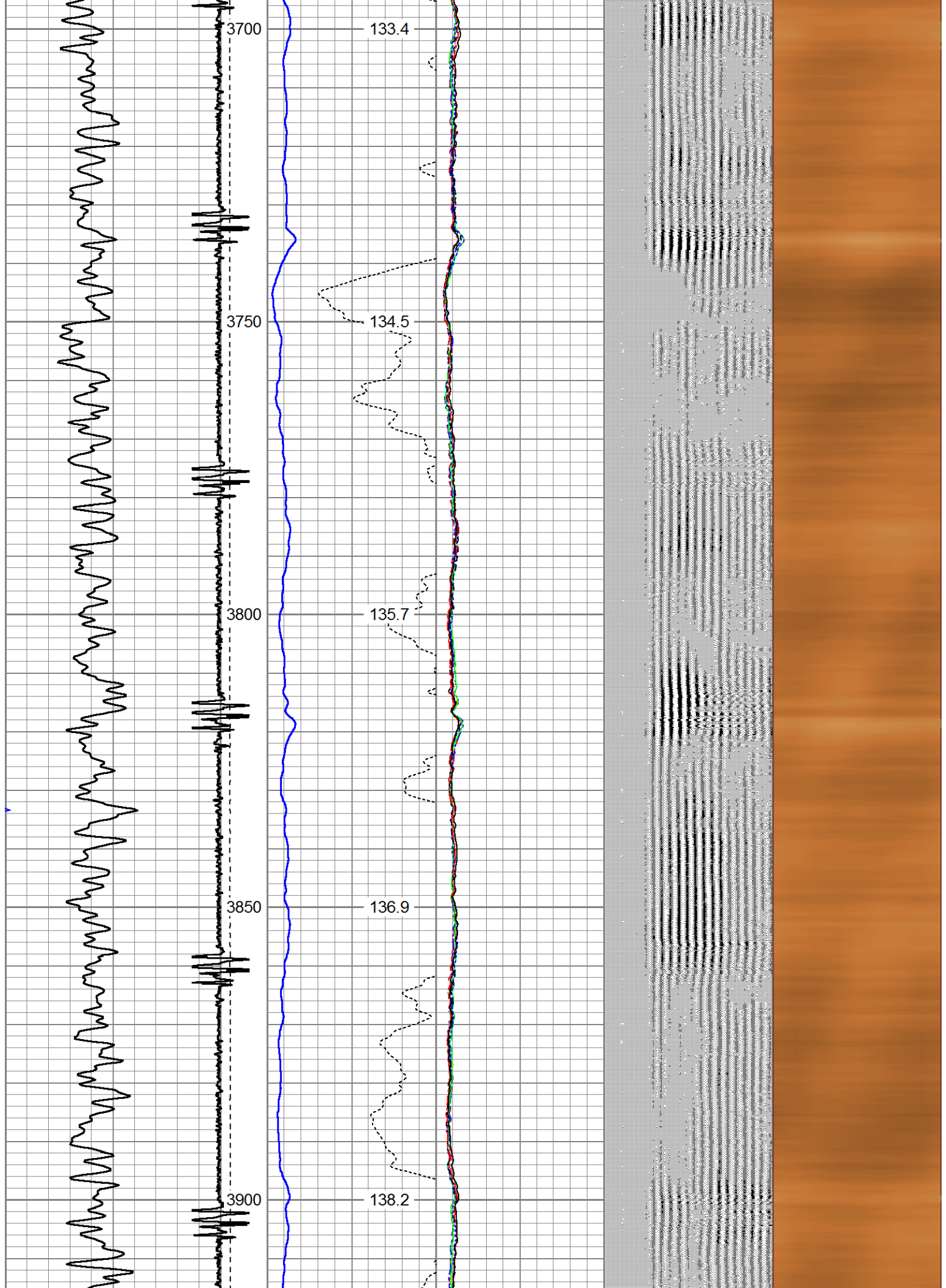


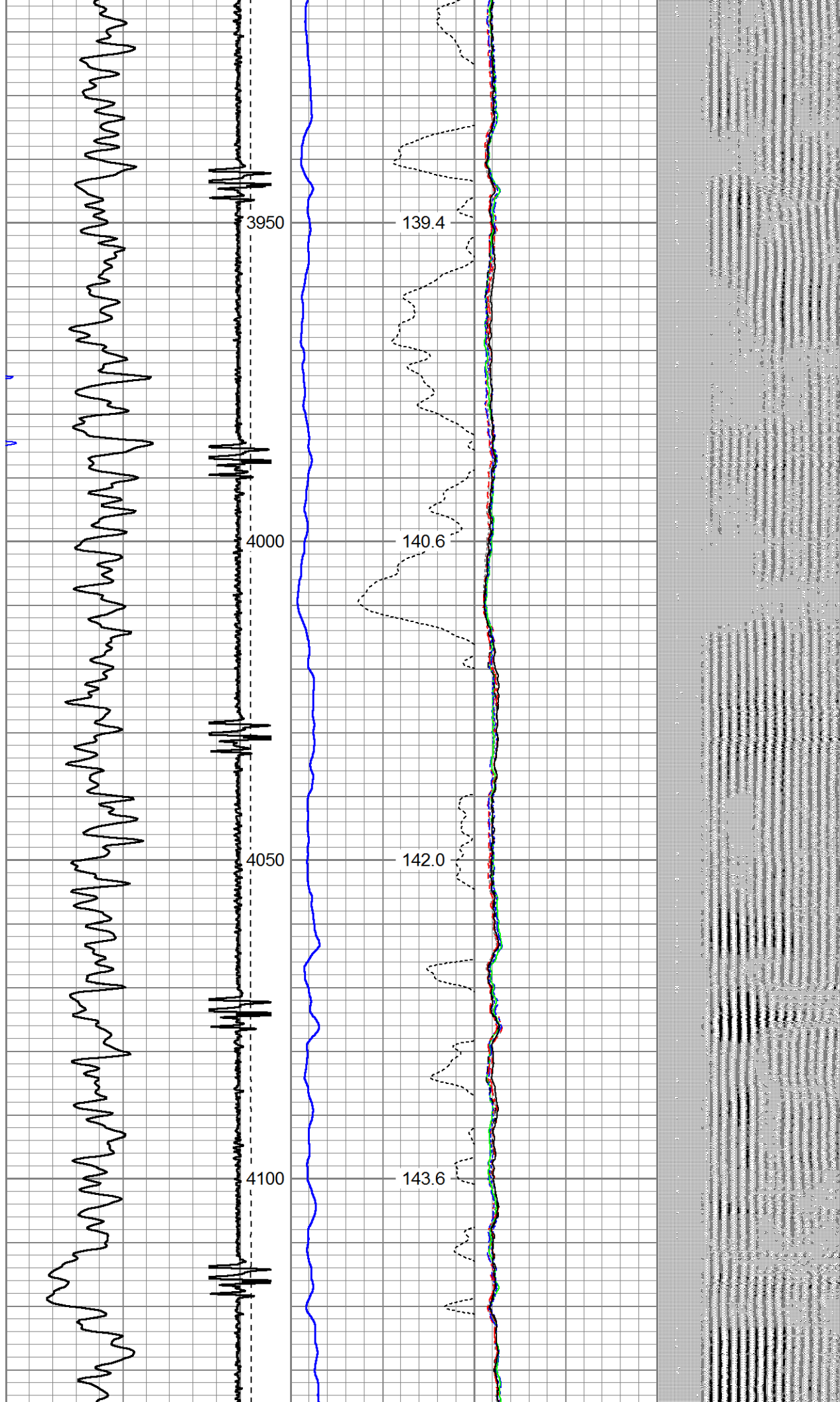




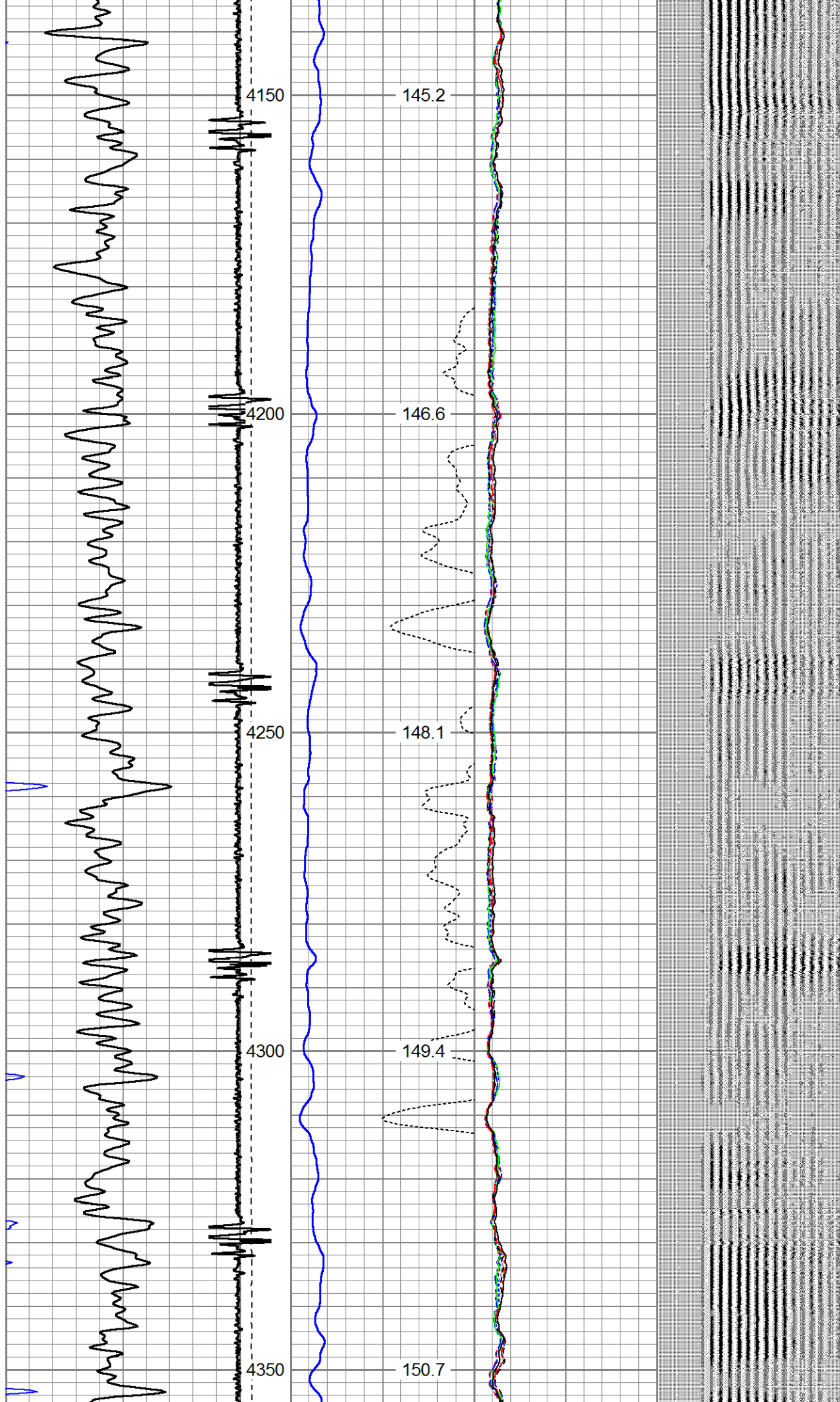


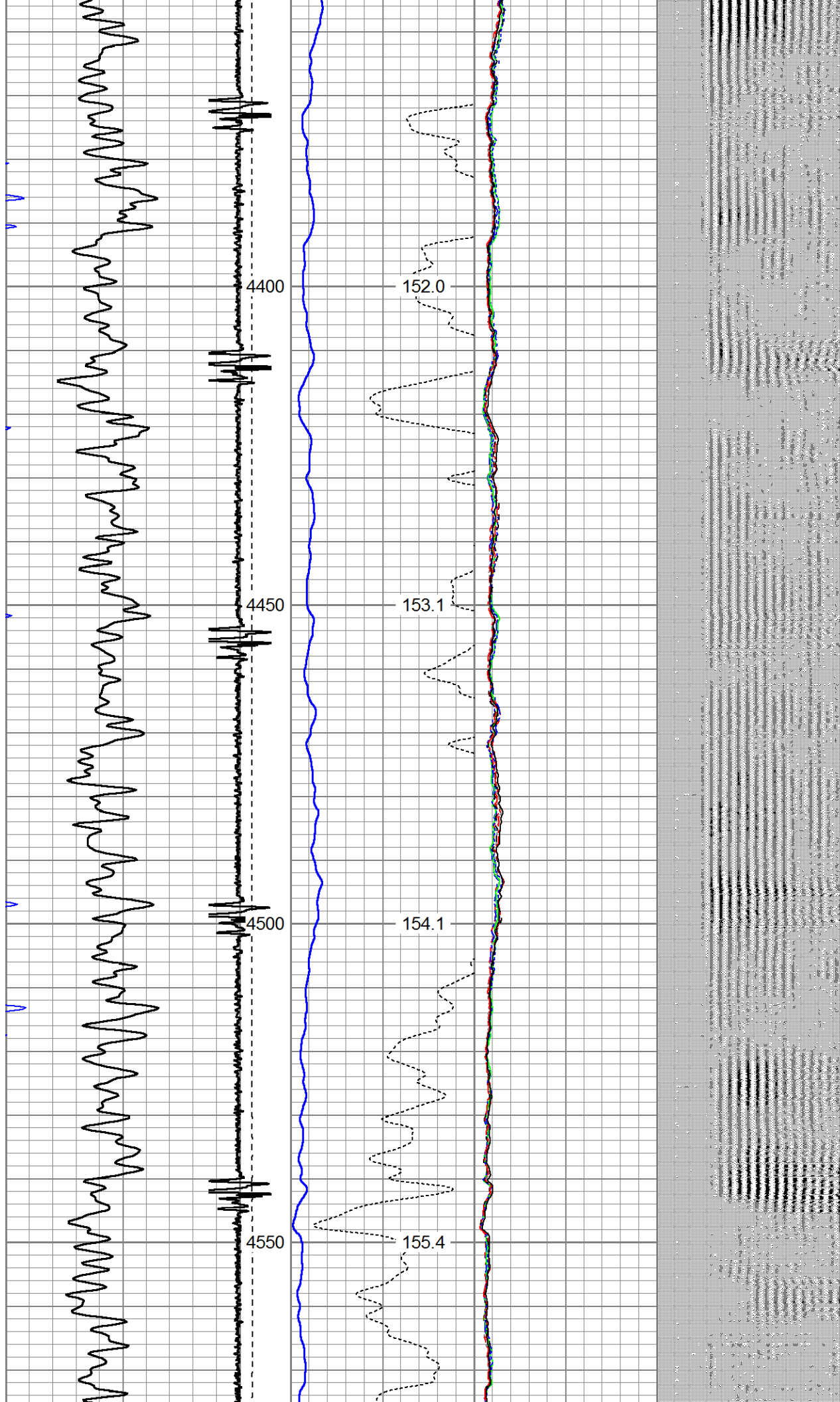


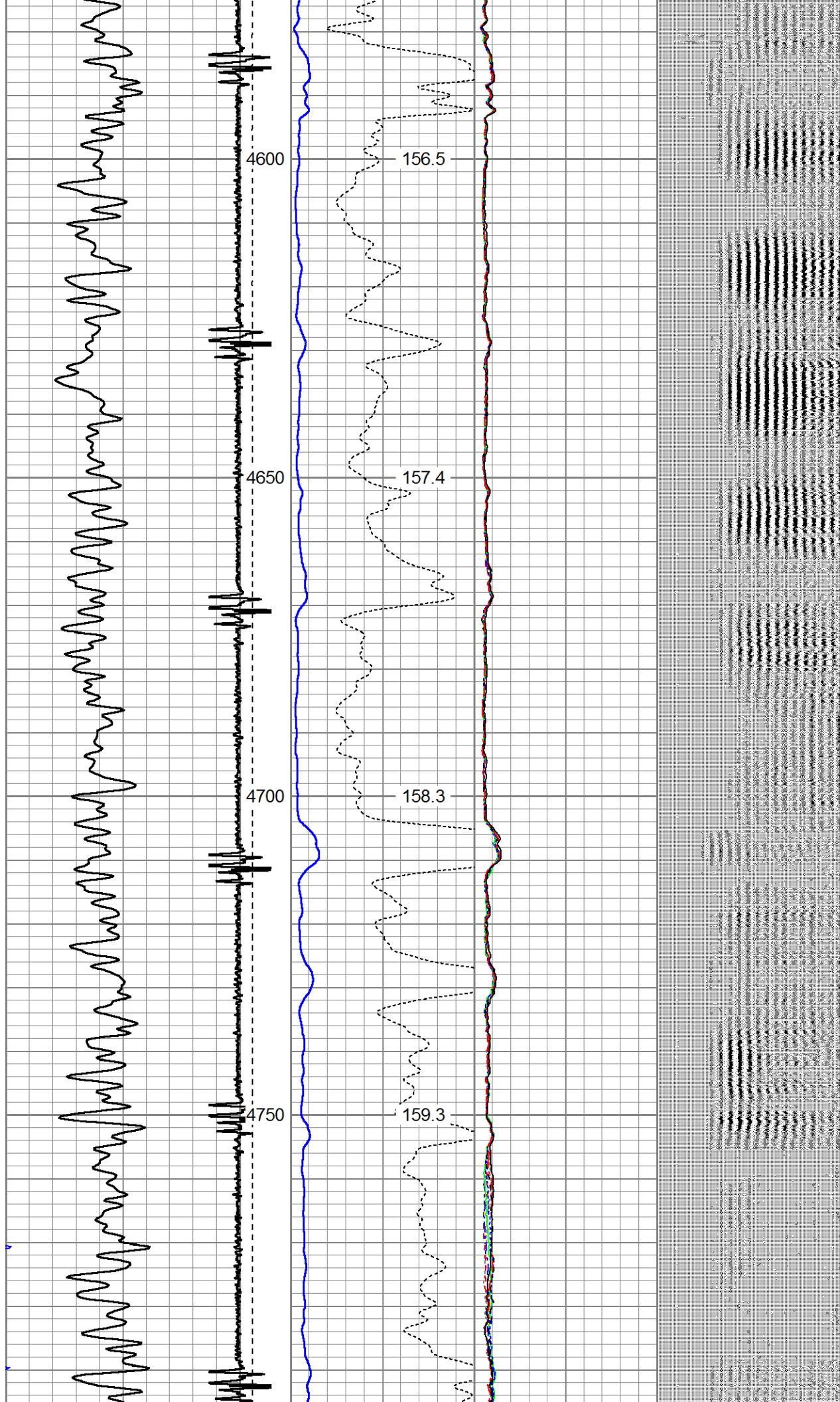




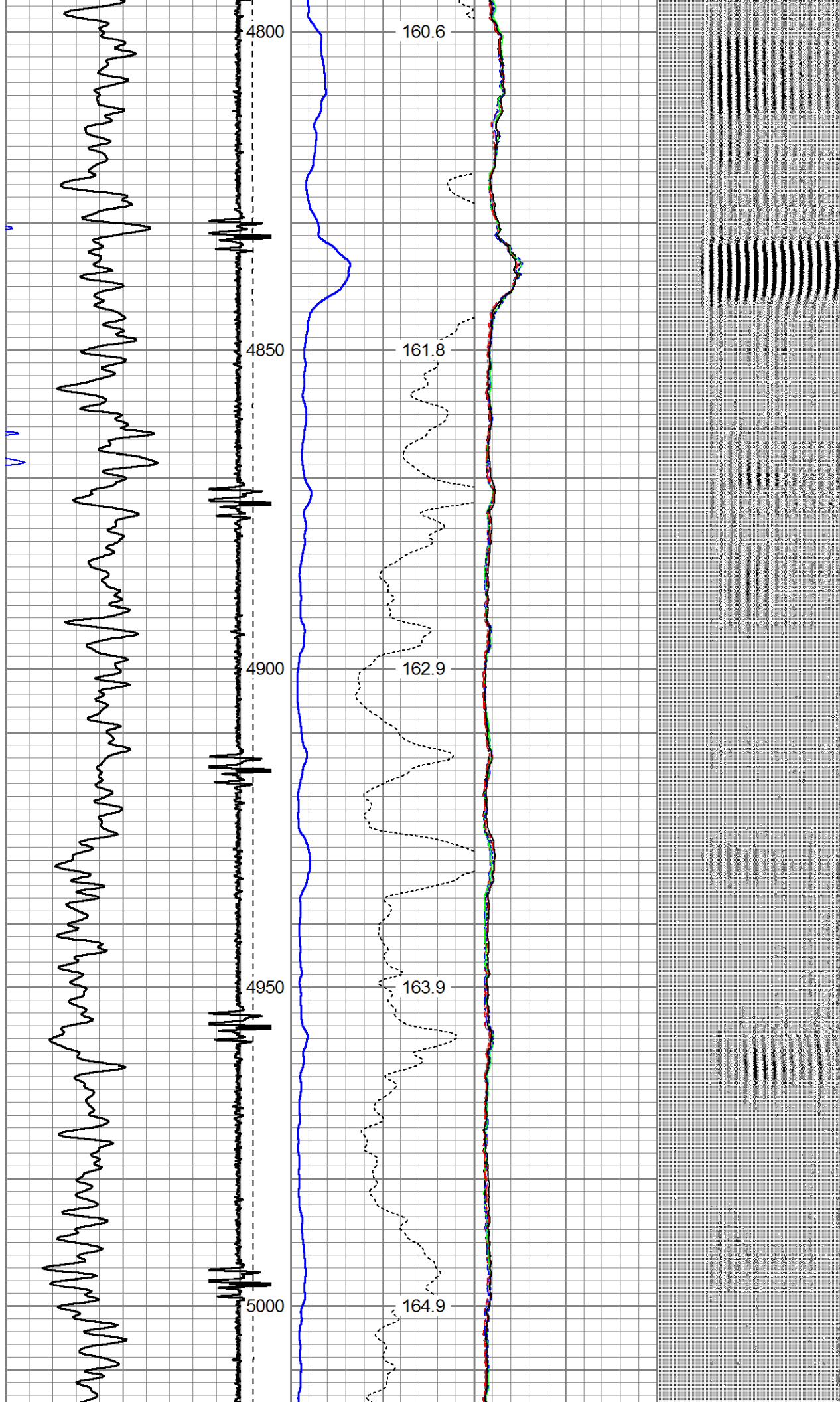


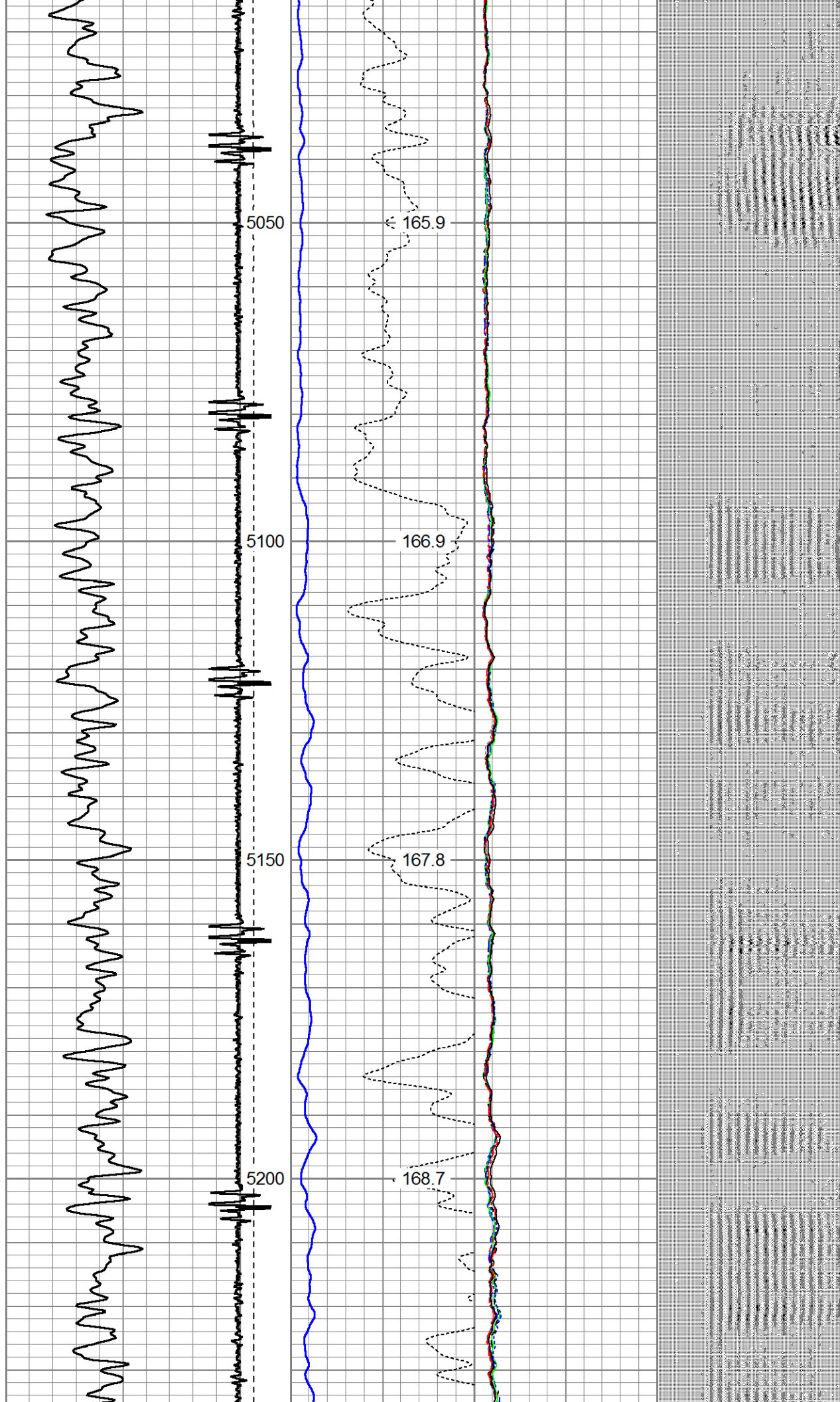


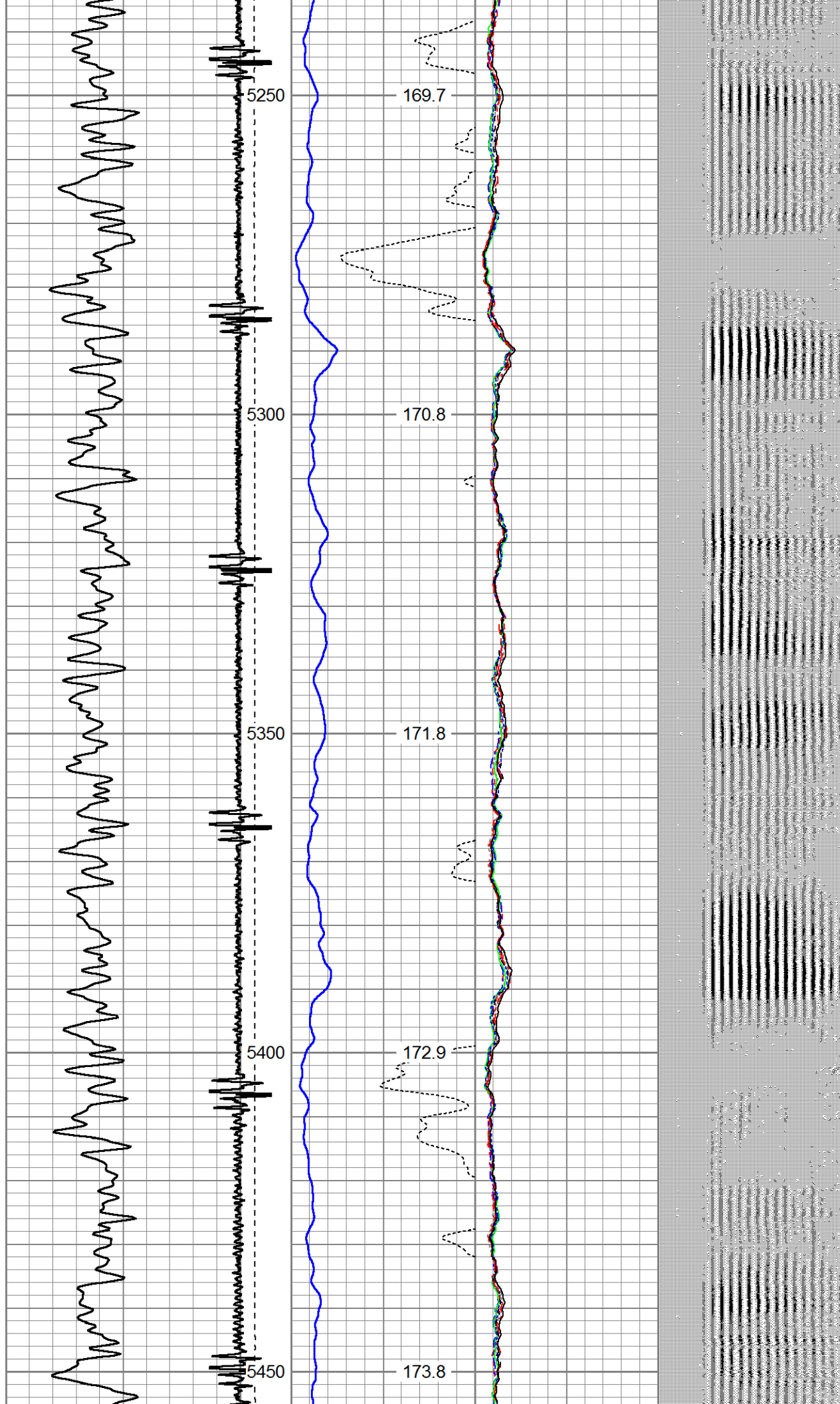




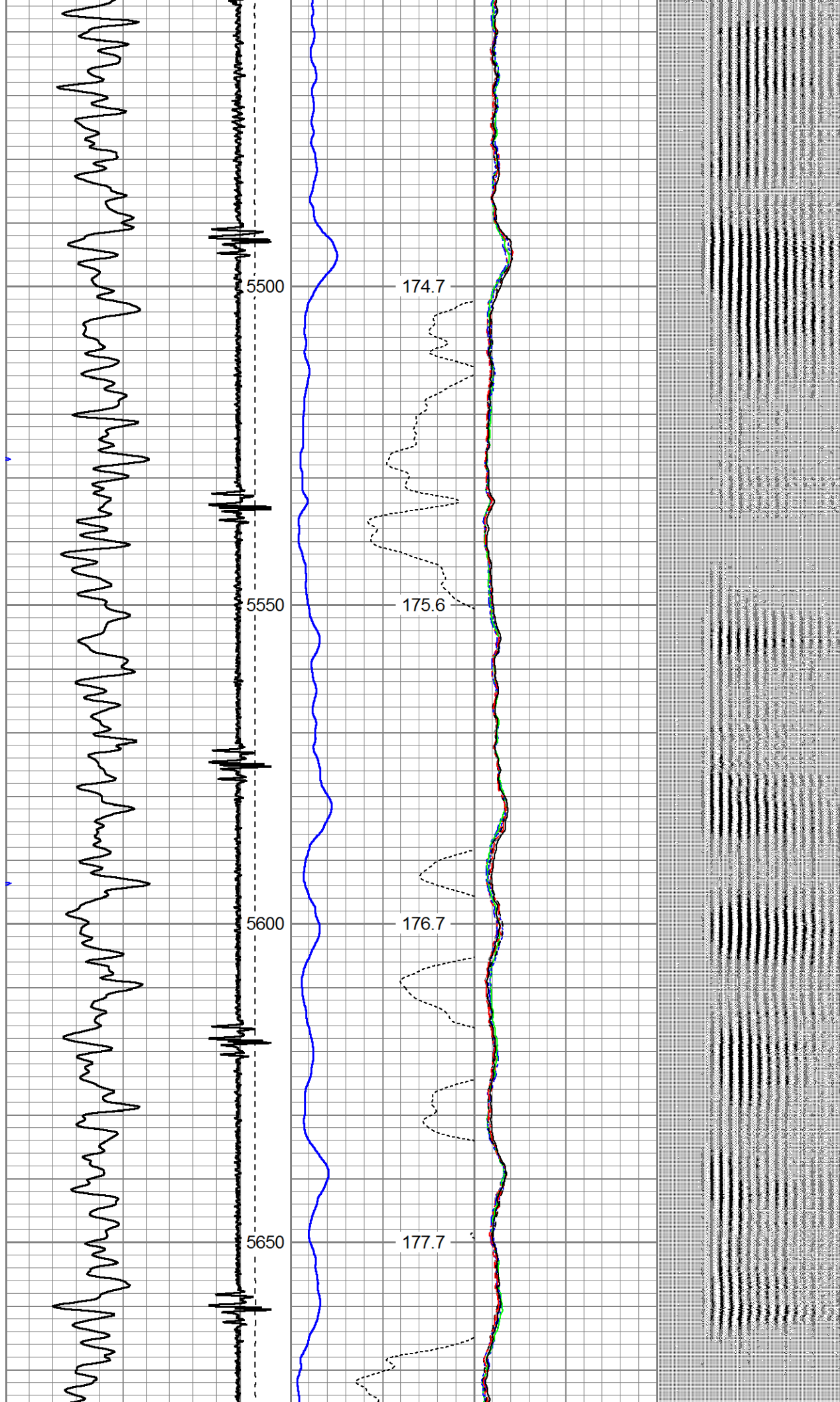


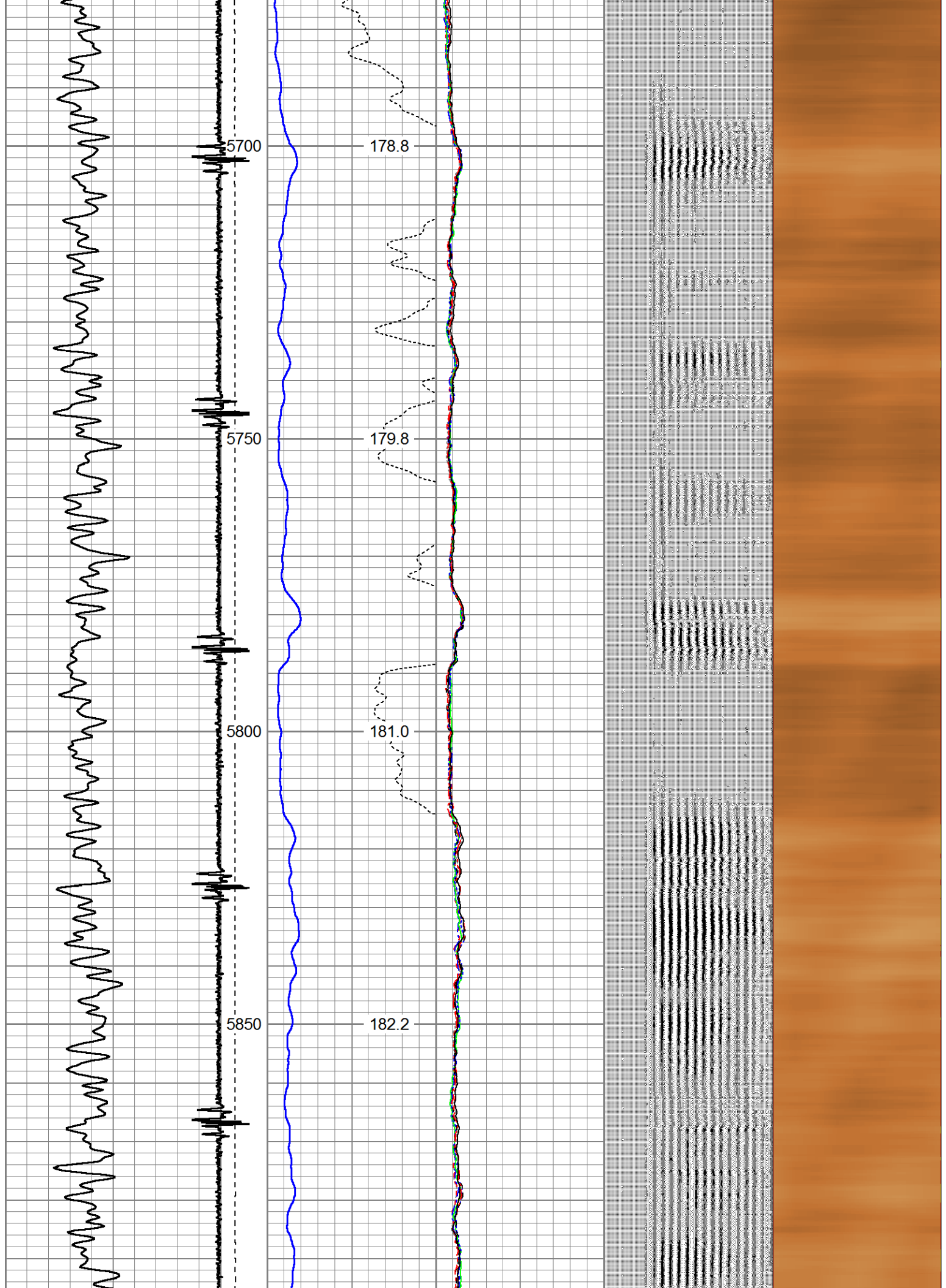


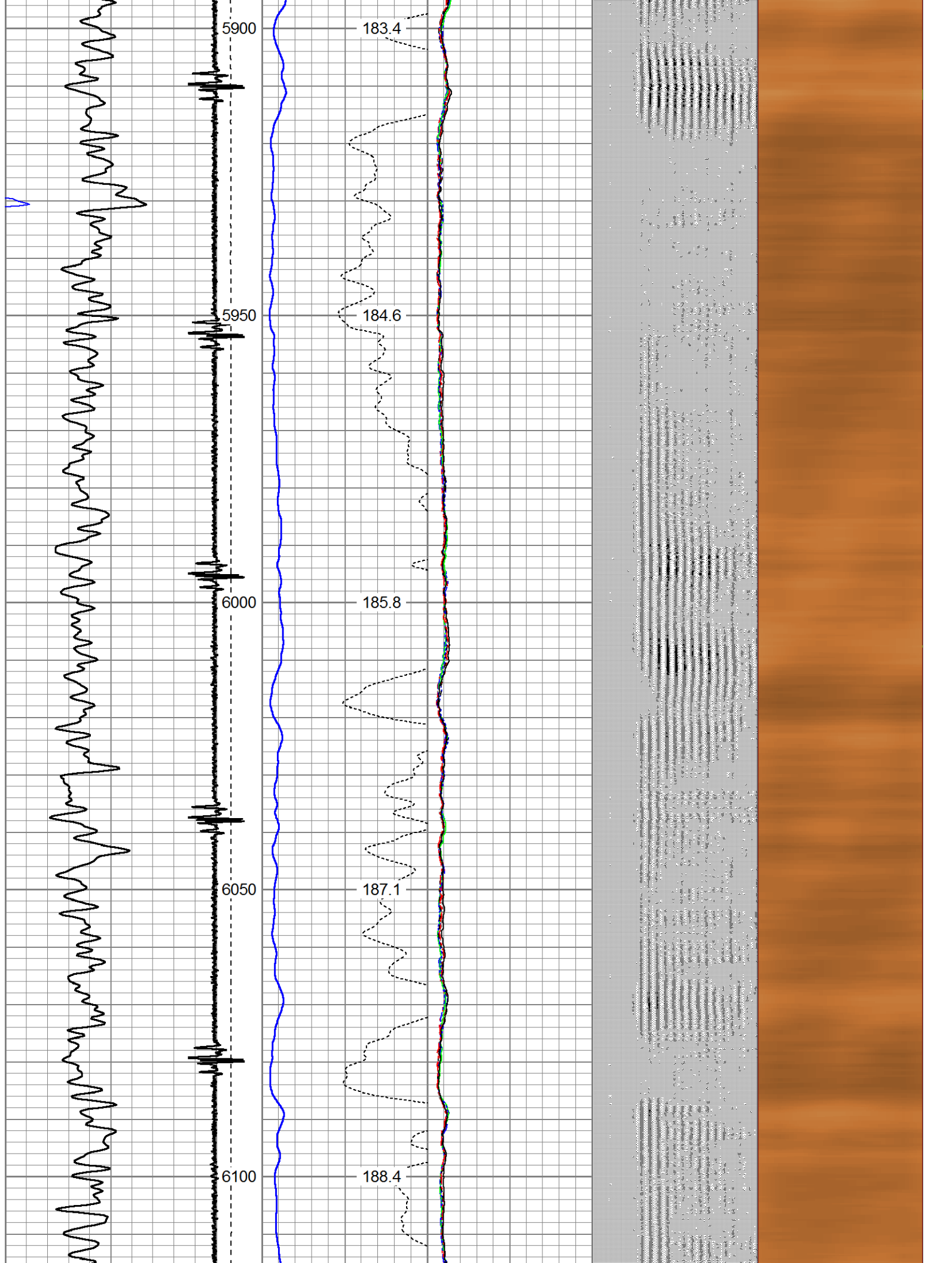




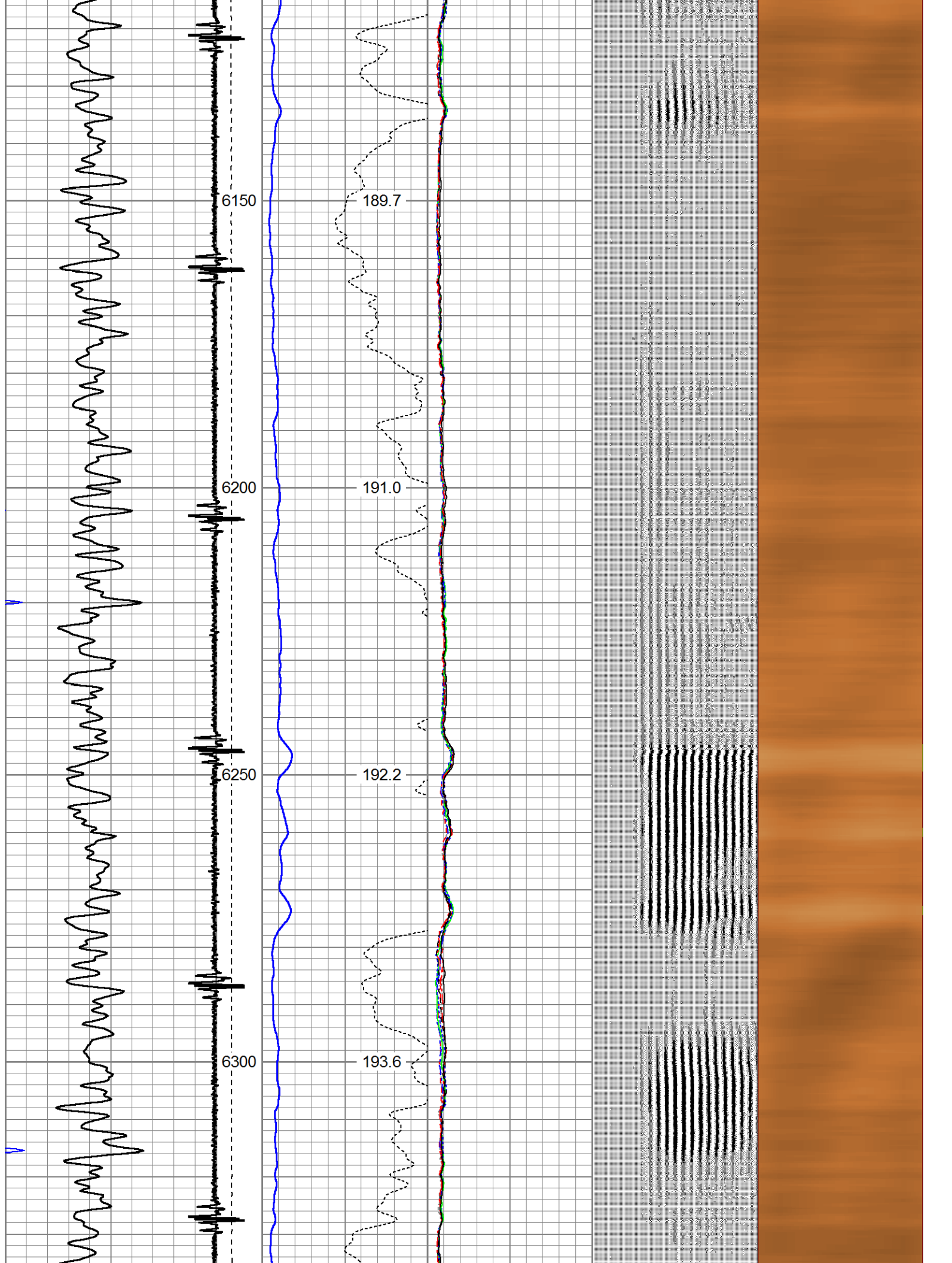


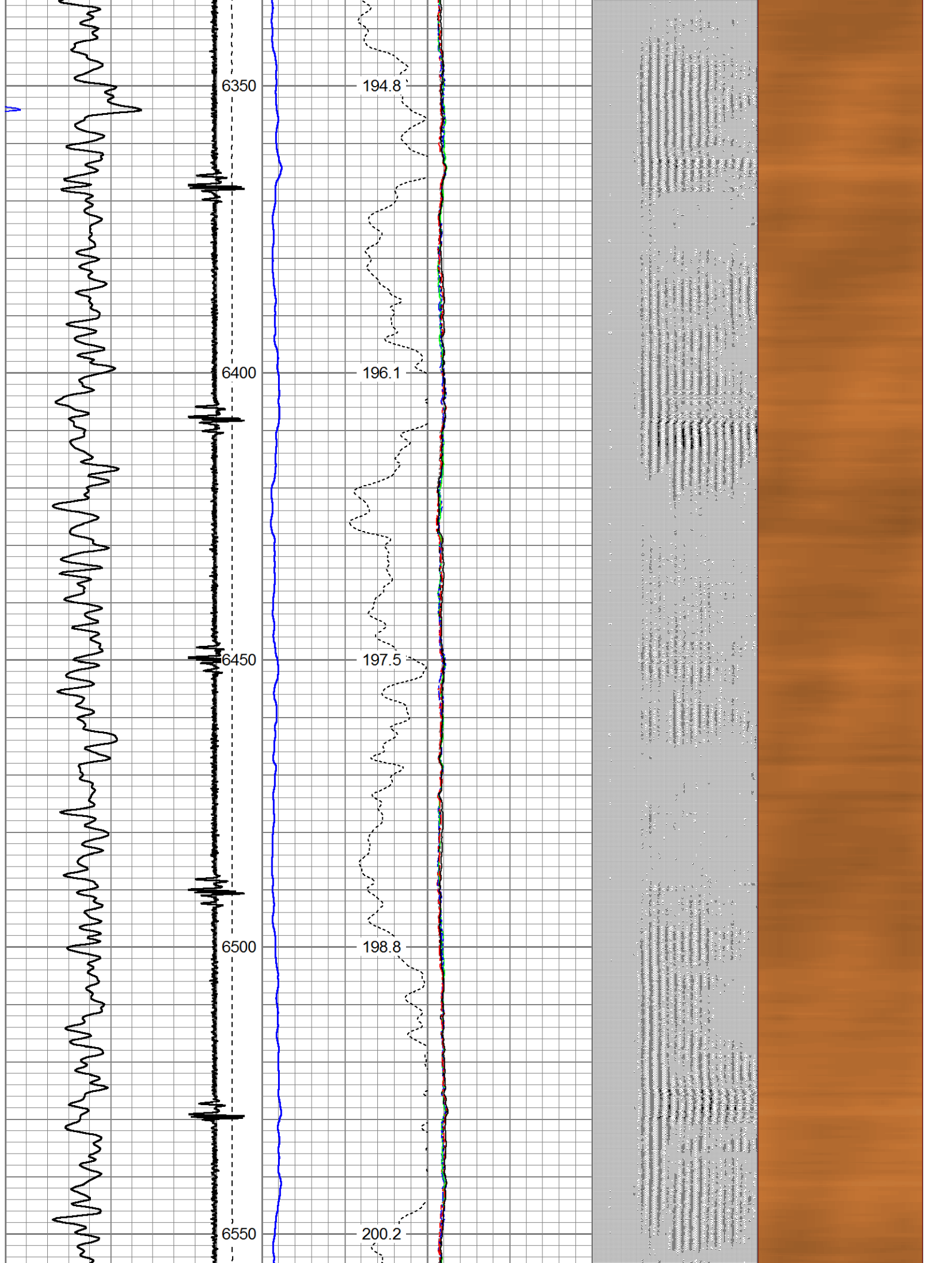


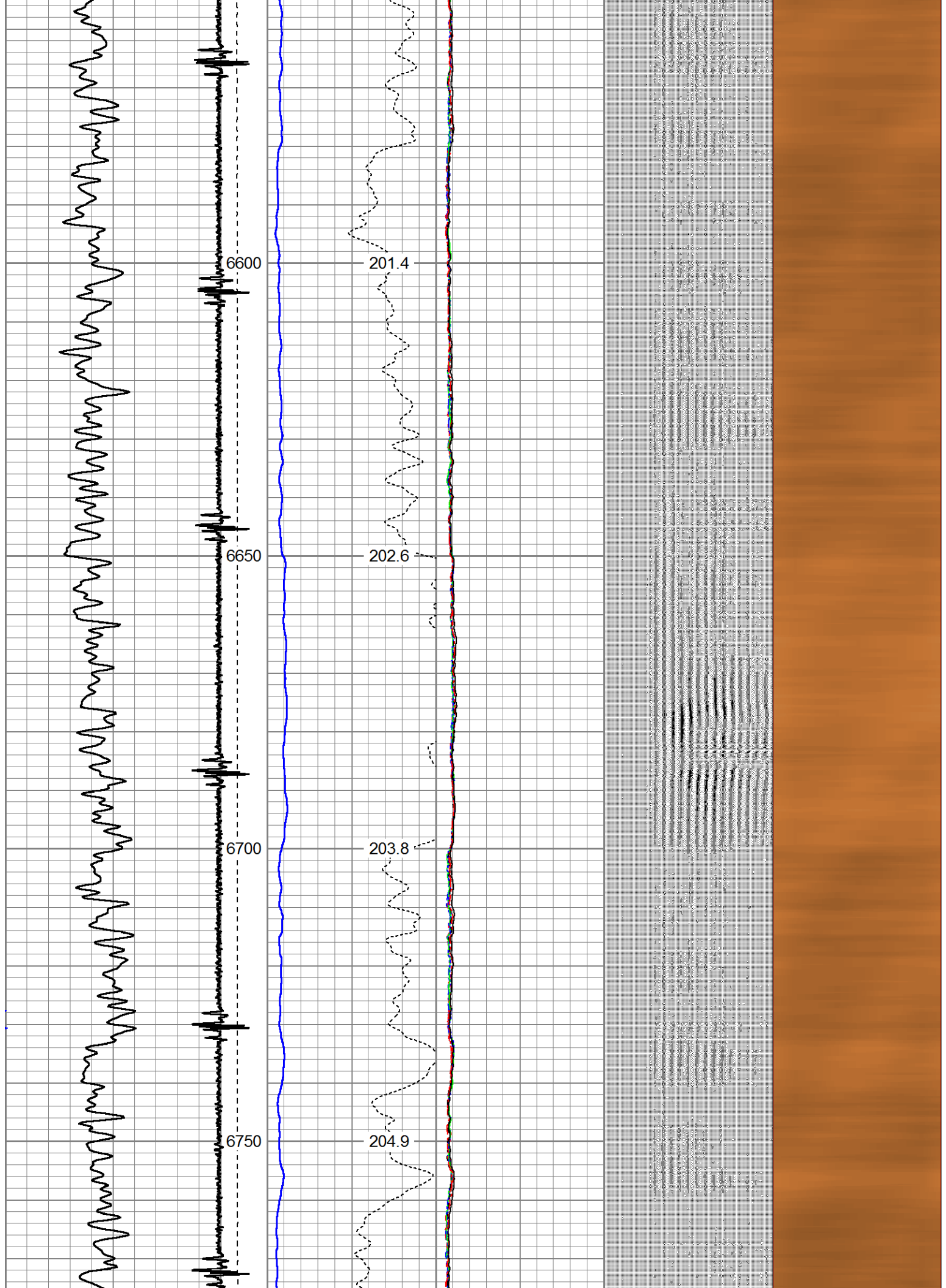




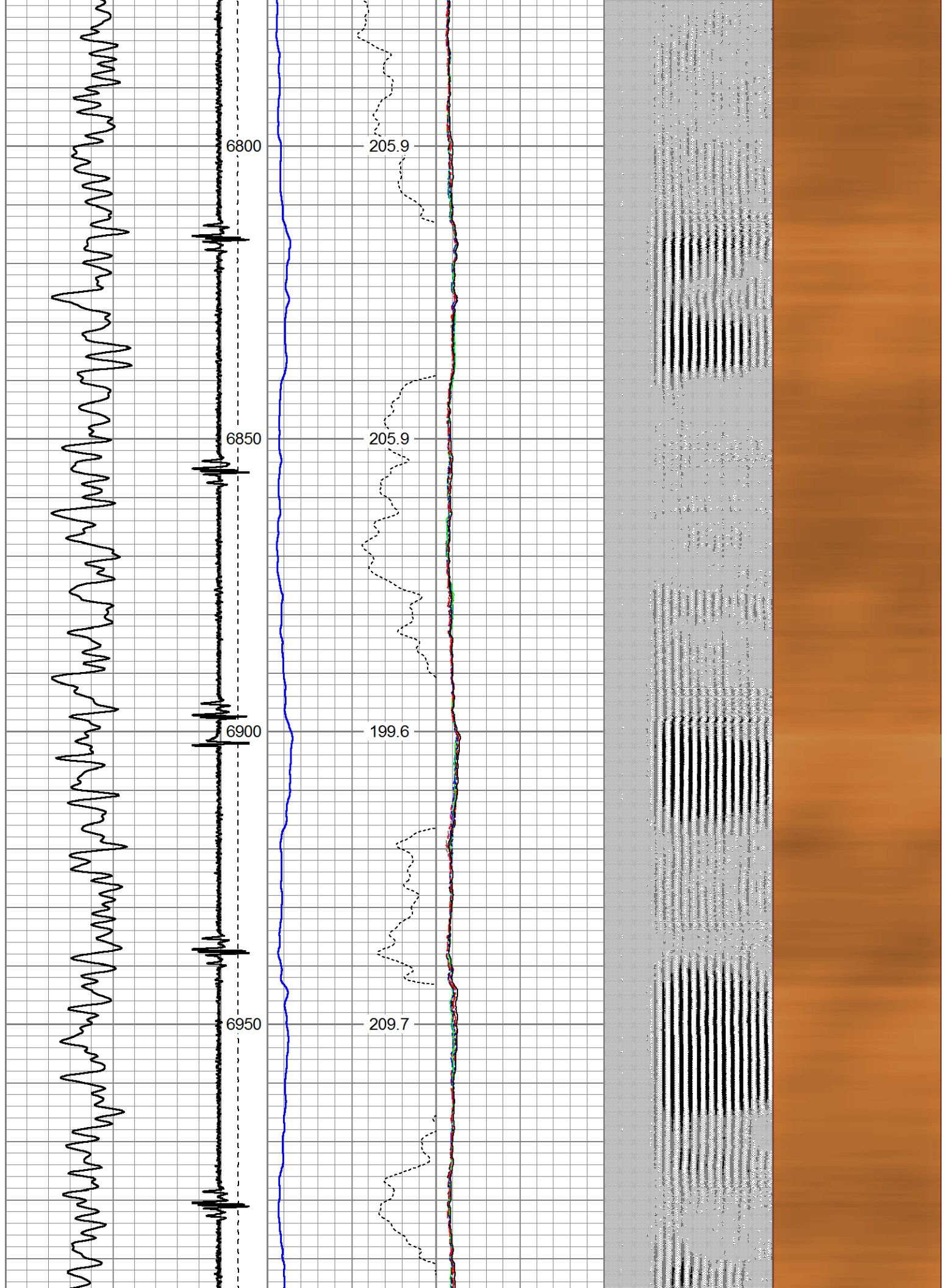


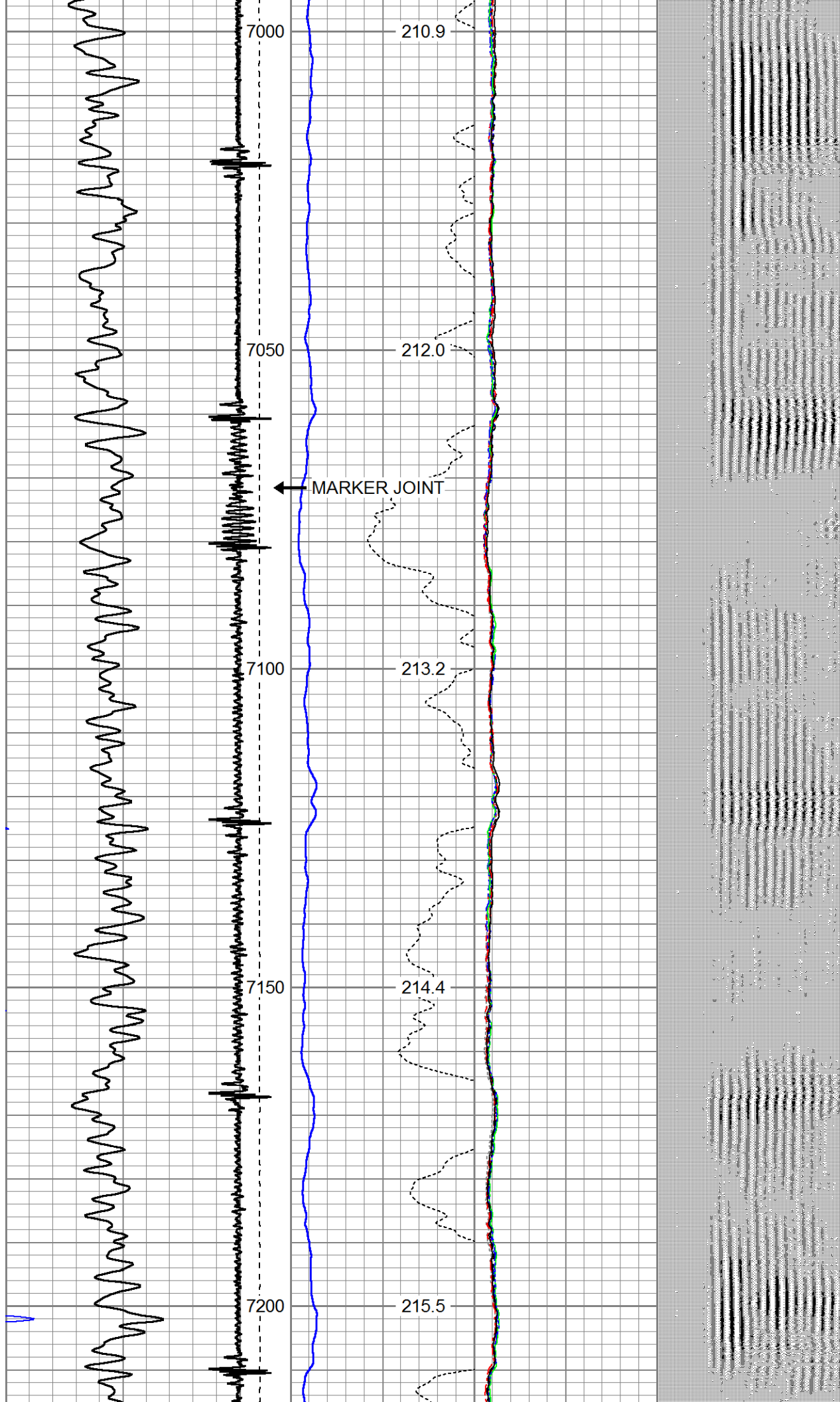


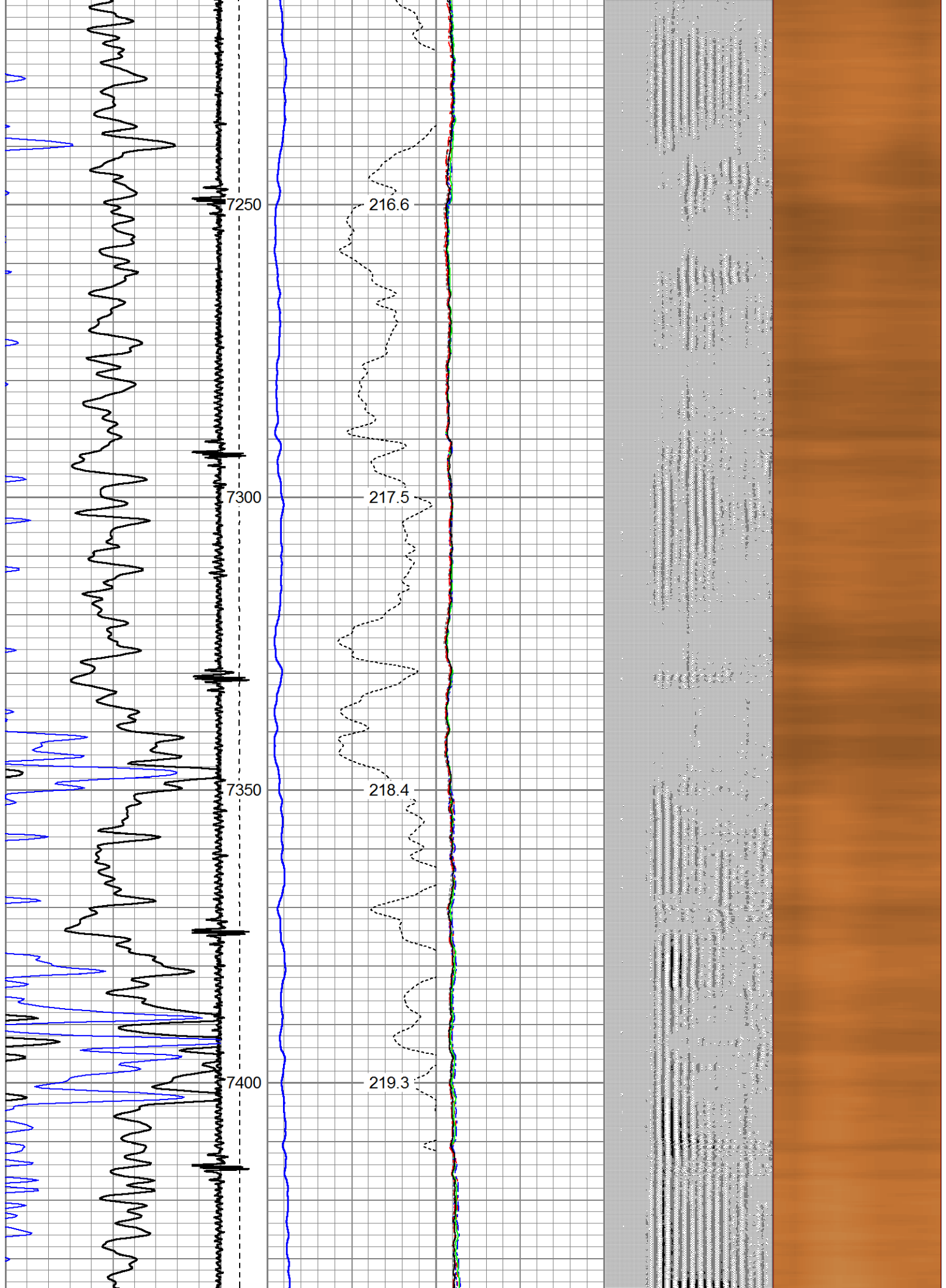




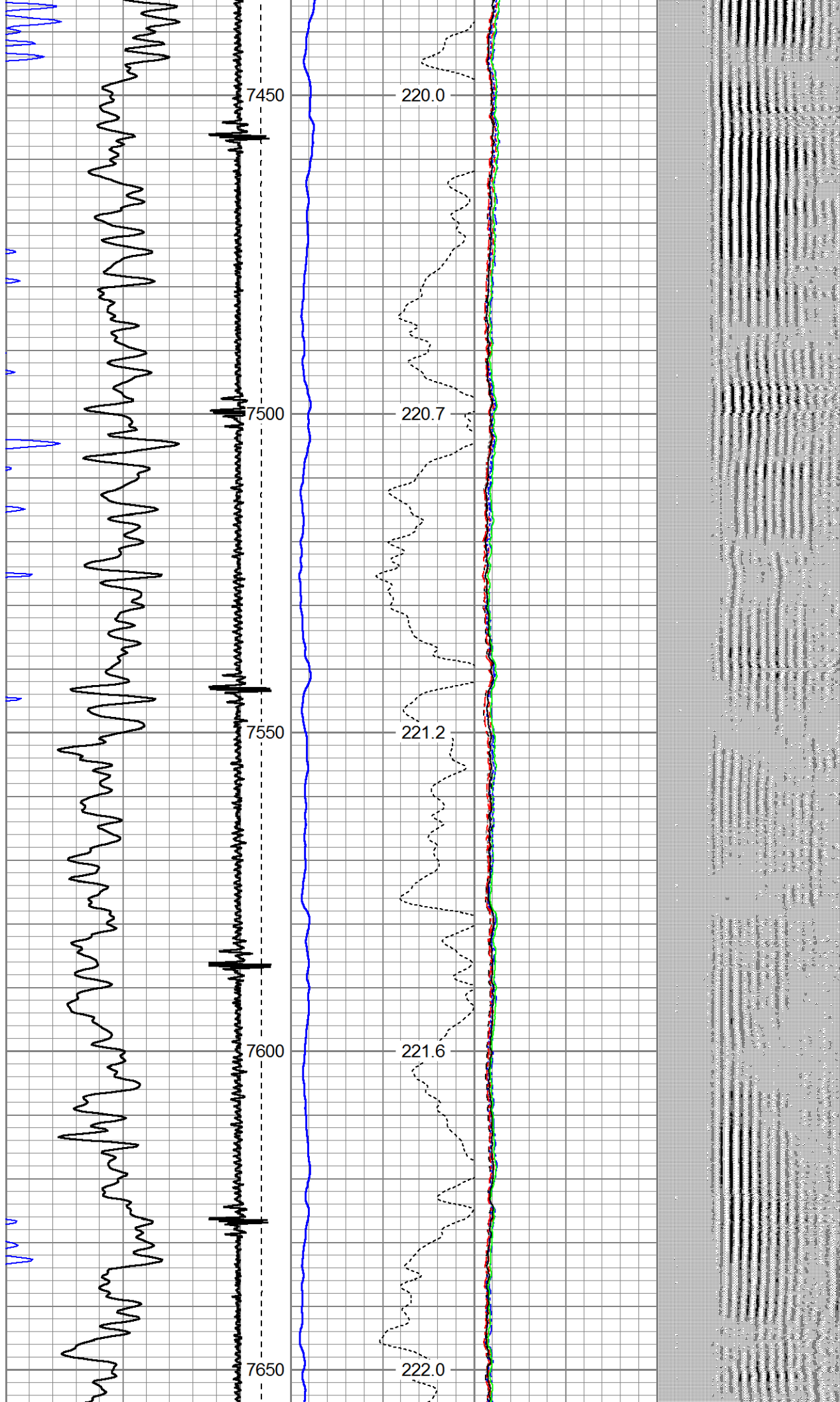


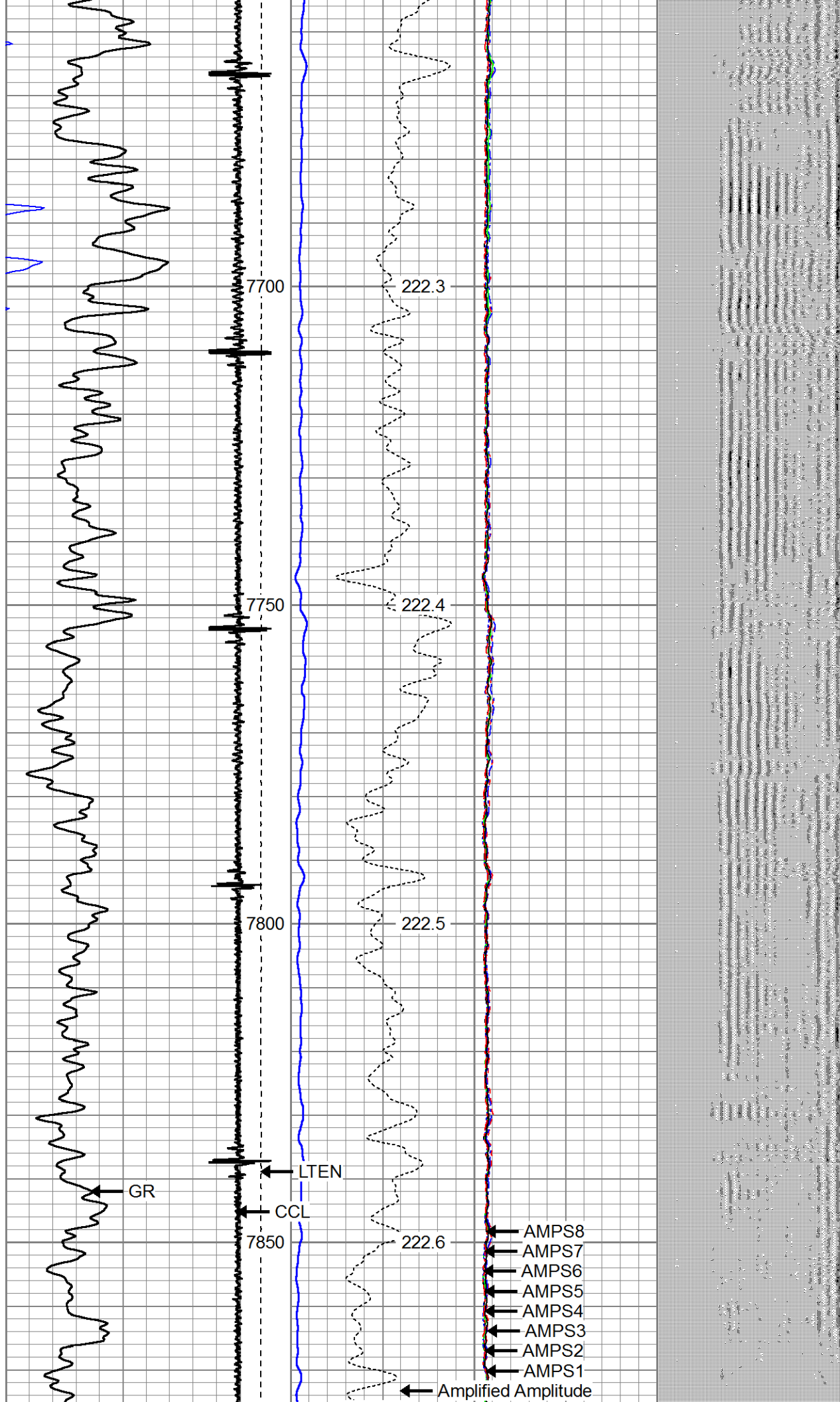


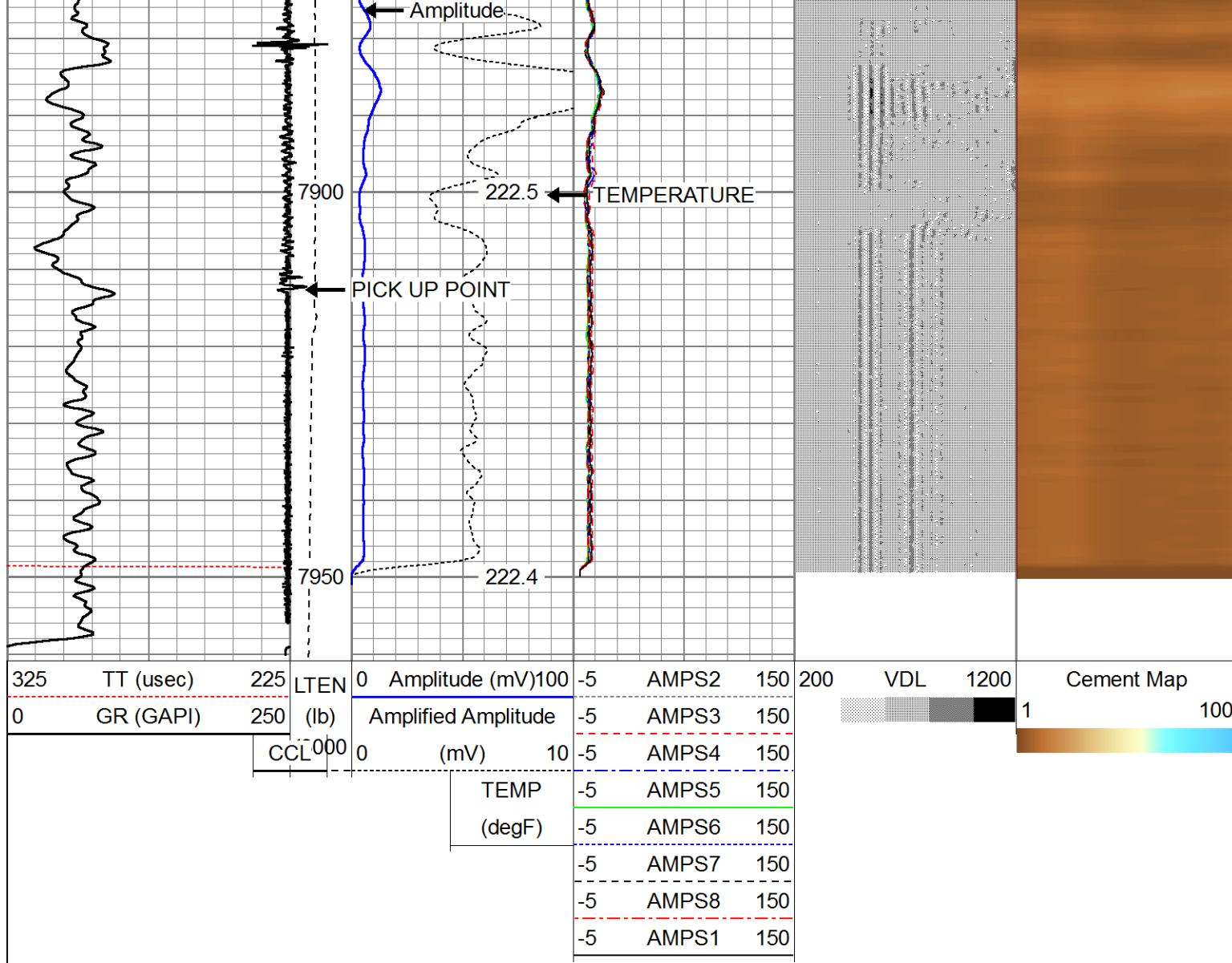












Company VERDAD OIL AND GAS CORP.  
Well HOMESTEAD 17  
Field WATTENBERG  
County WELD  
State COLORADO