



Radial Cement  
Gamma Ray  
CCL Log

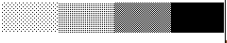

Company		Chevron Resources	
Pad			
Well		FV Larson B-12	
Field		Rangley	
County		Rio Blanco	
State		Co	
Location:		API # :	
SEC		TWP	
RGE		Elevation	
Permanent Datum		K.B.	
Log Measured From		D.F.	
Drilling Measured From		G.L.	
Date		25-Jan-2018	
Run Number		One	
Depth Driller			
Depth Logger		5179"	
Bottom Logged Interval		5177"	
Top Log Interval		Surface	
Open Hole Size		9.625"	
Type Fluid		Water	
Density / Viscosity			
Max. Recorded Temp.		163 Deg F	
Estimated Cement Top		2600"	
Time Well Ready		OA	
Time Logger on Bottom		11:13	
Equipment Number		110	
Location		Vernal	
Recorded By		E. Atwood	
Witnessed By		G. Collins	
Borehole Record		Tubing Record	
Run Number		Bit	
From		To	
Size		Weight	
From		To	
Casing Record		Size	
Surface String		Wgt/Ft	
Prot. String		Top	
Production String		Bottom	
Liner			

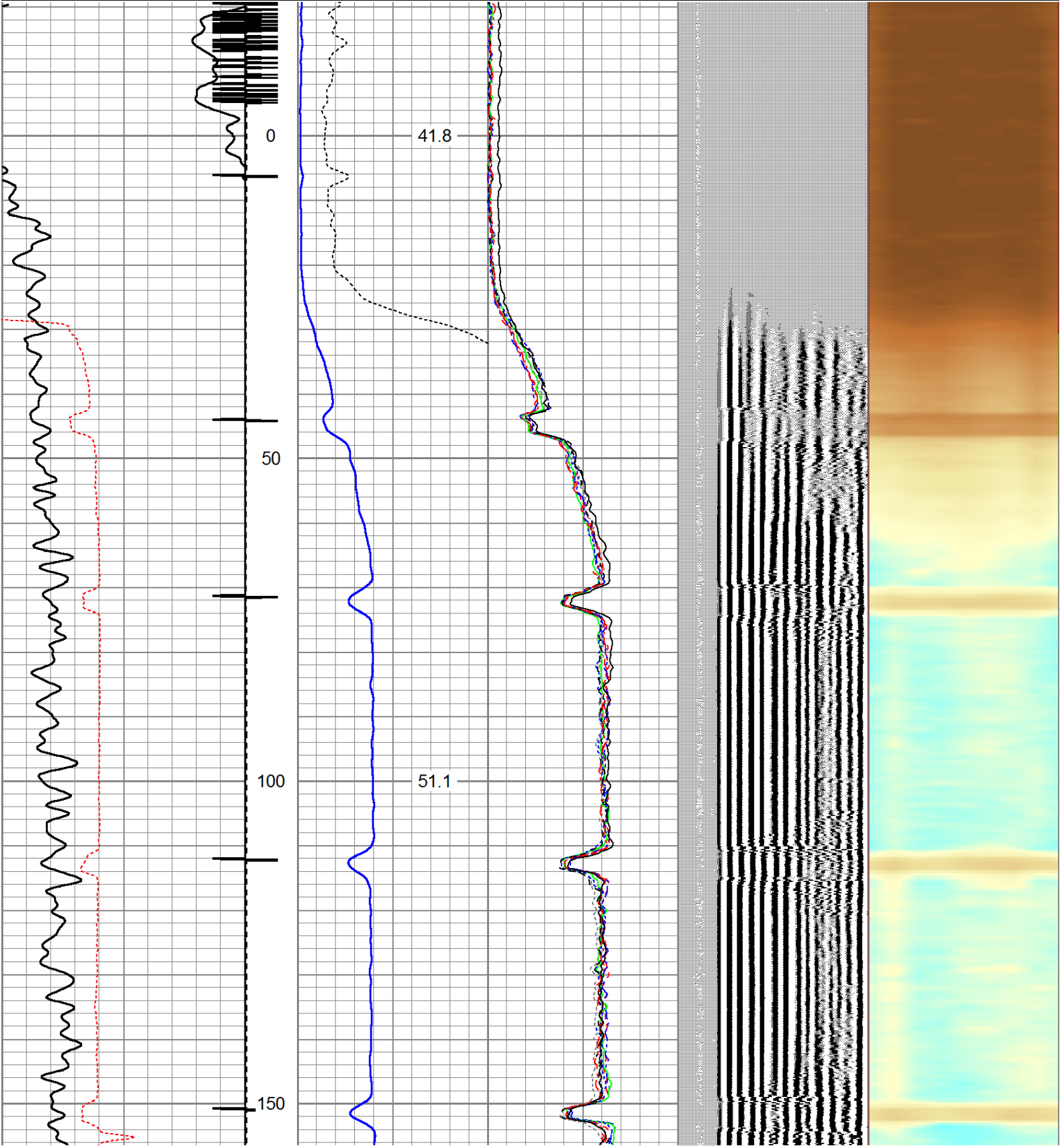
<<< Fold Here >>>

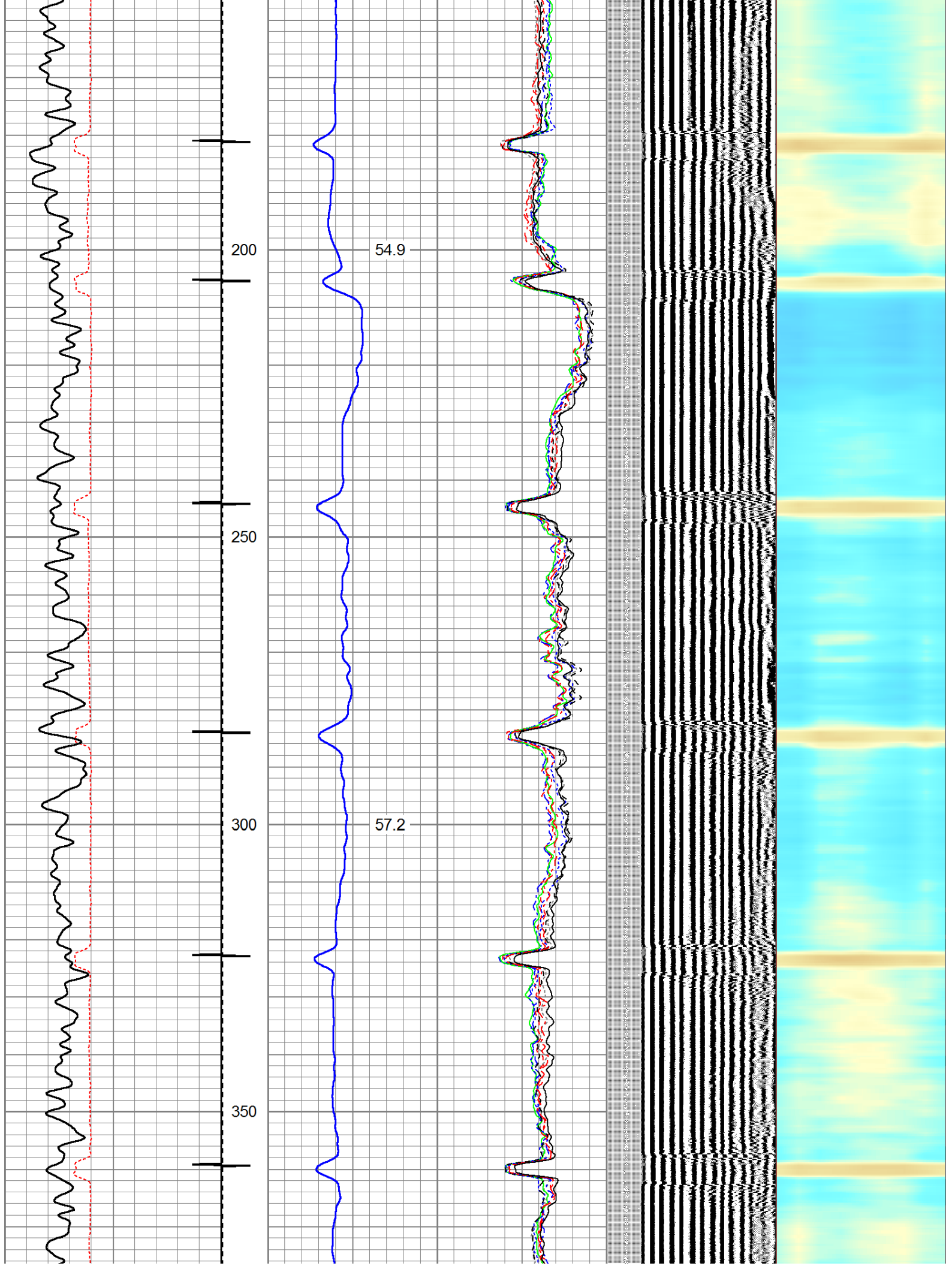
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

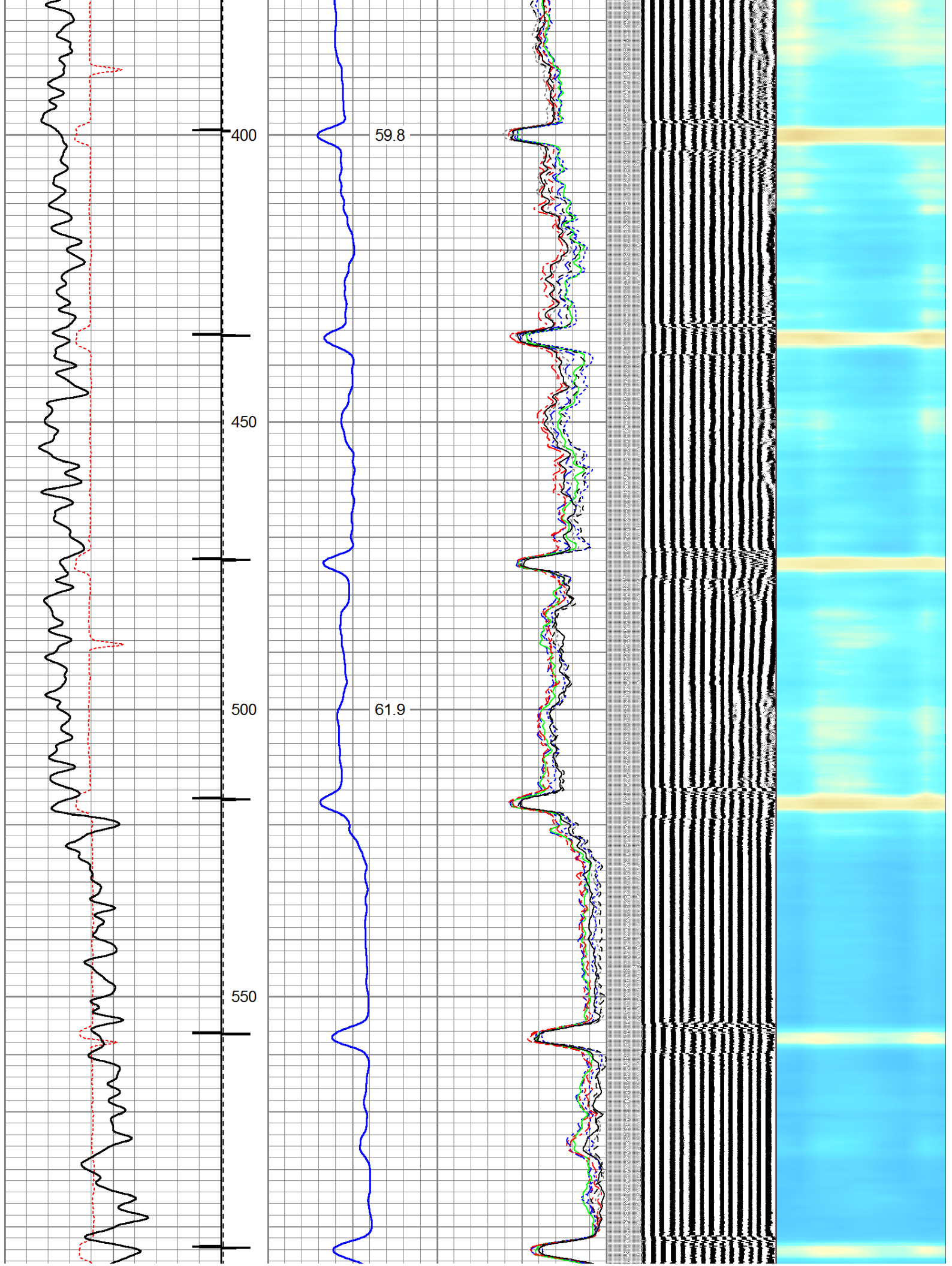
Log Correlated To Surface

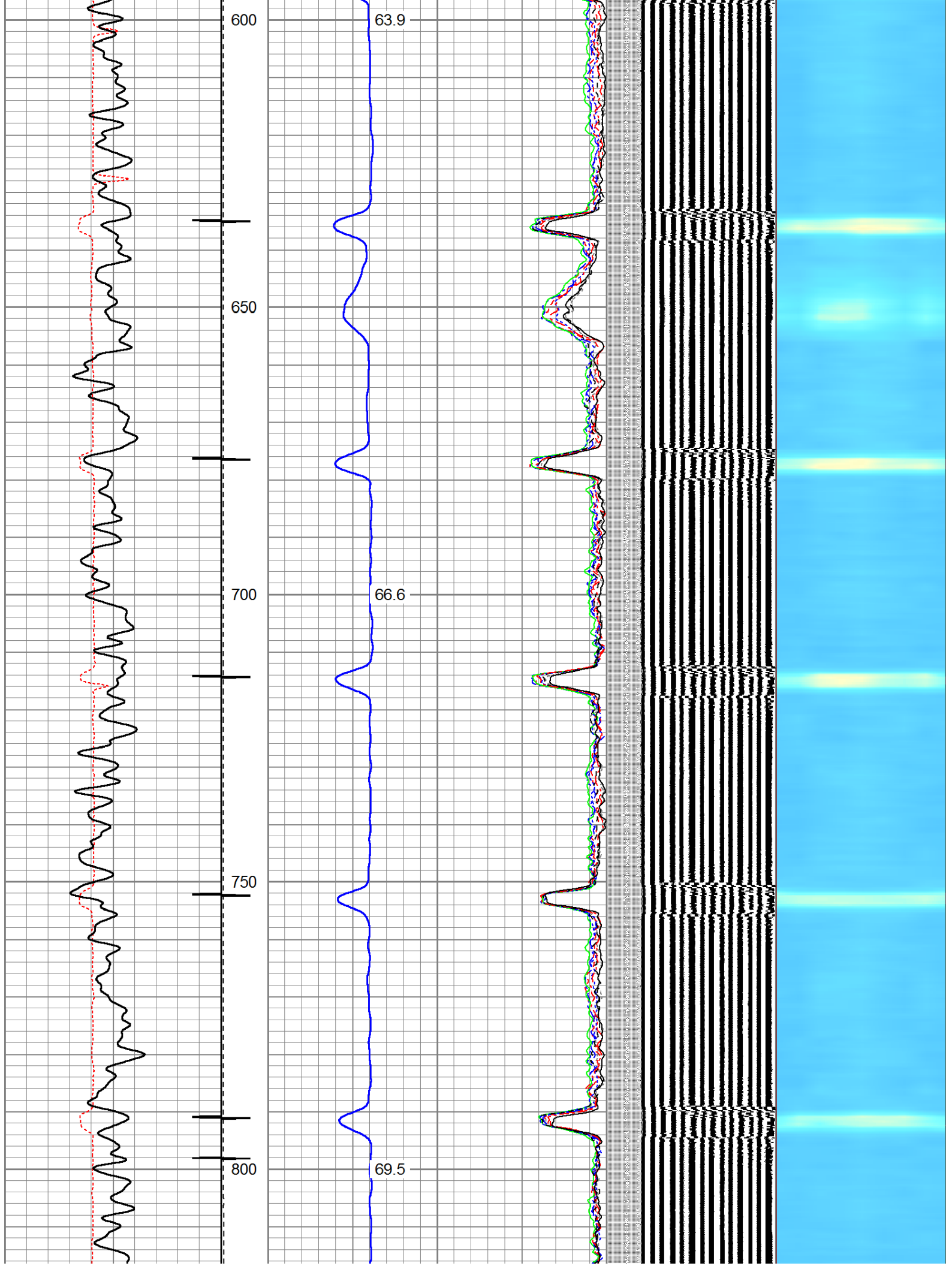
Charted by:		Depth in Feet scaled 1:2.16											
325	TT (usec)	225	LTEN	0	Amplitude (mV)	100	0	AMPS2	100	200	VDL	1200	Cement Map
0	GR (GAPI)	150	(lb)	0	Amplified Amplitude		0	AMPS3	100				
		CCL	1000	0	(mV)	10	0	AMPS4	100				
					TEMP		0	AMPS5	100				
					(degF)		0	AMPS6	100				
							0	AMPS7	100				
							0	AMPS8	100				
							0	AMPS1	100				

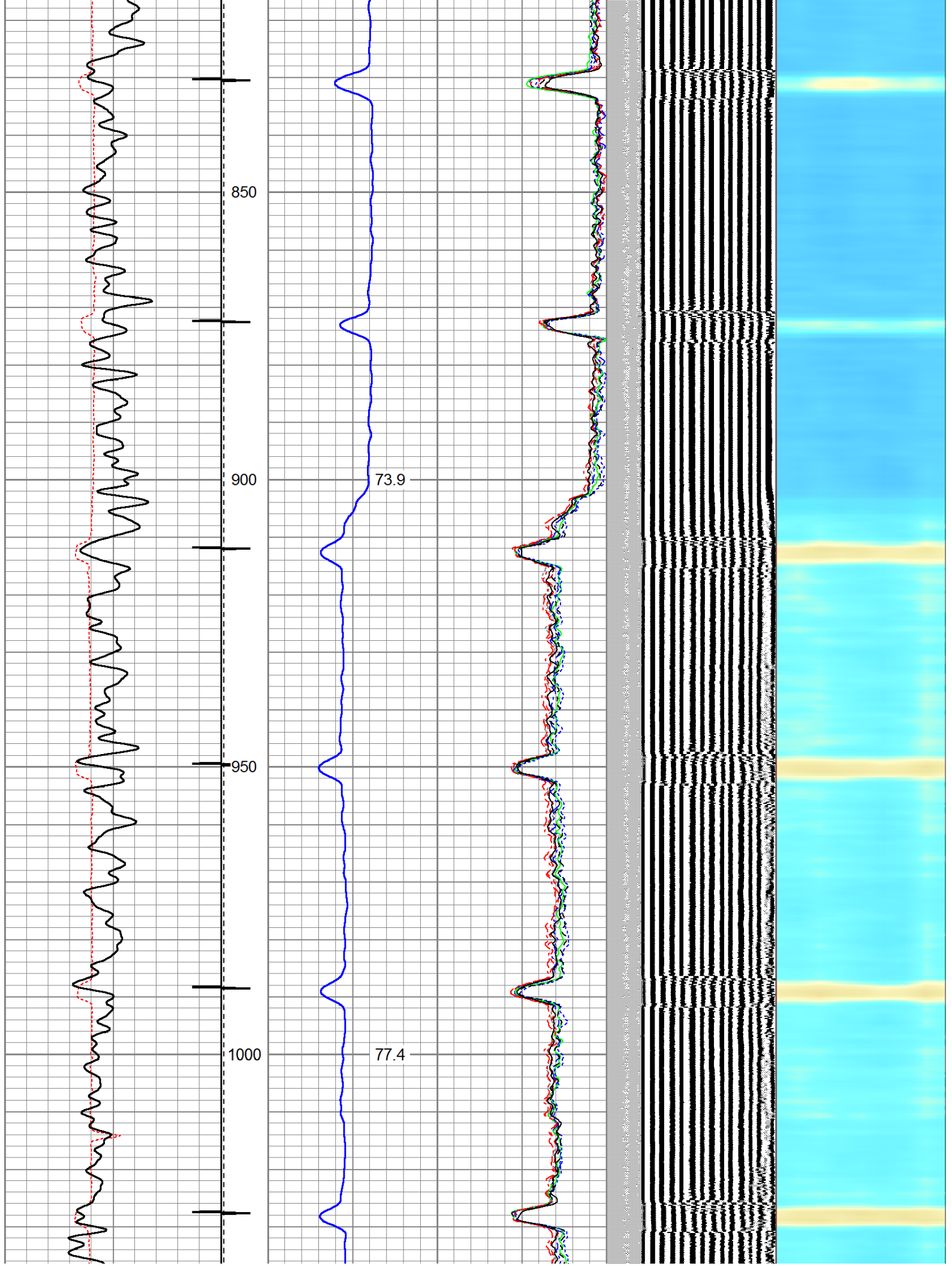




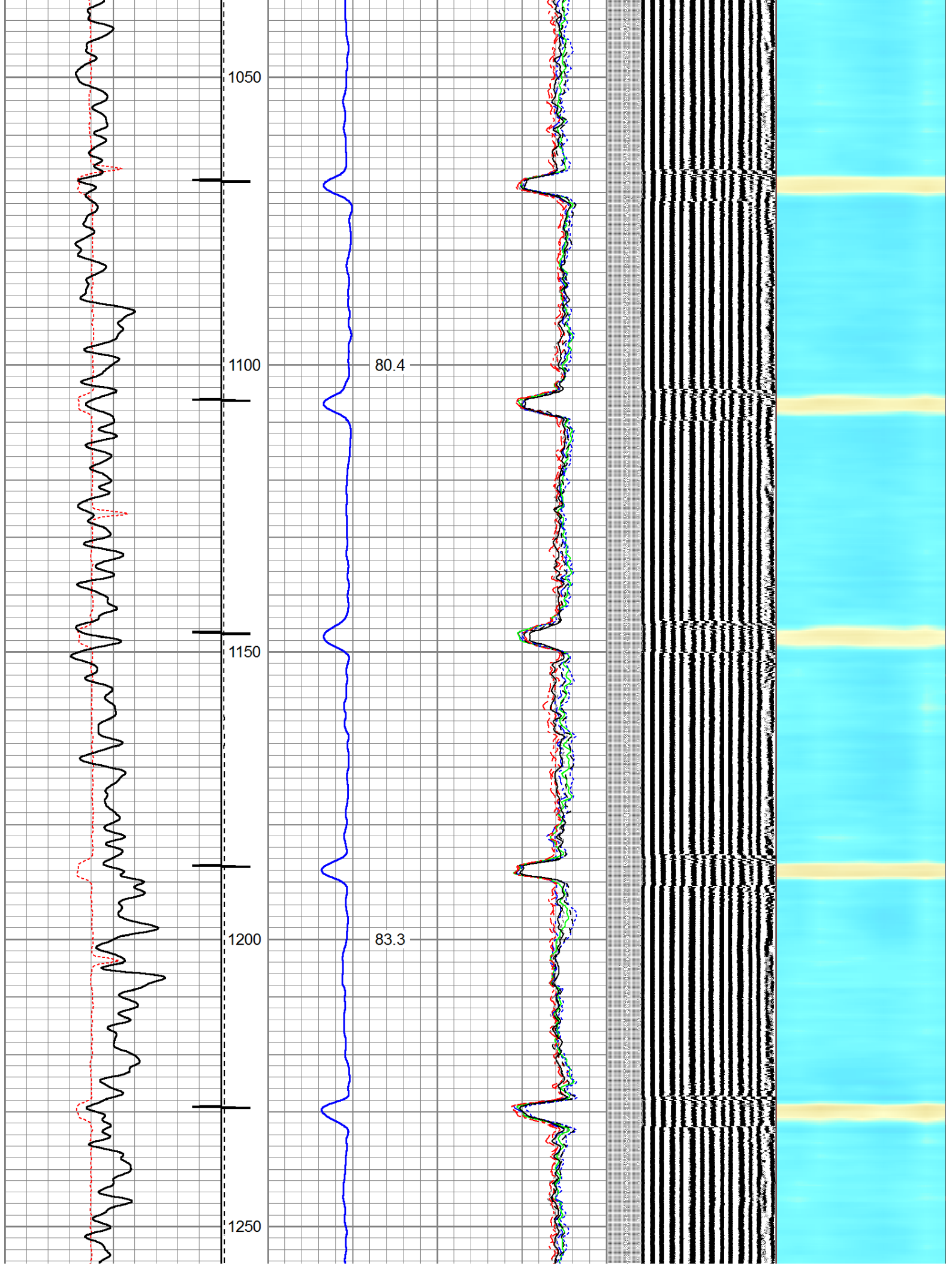


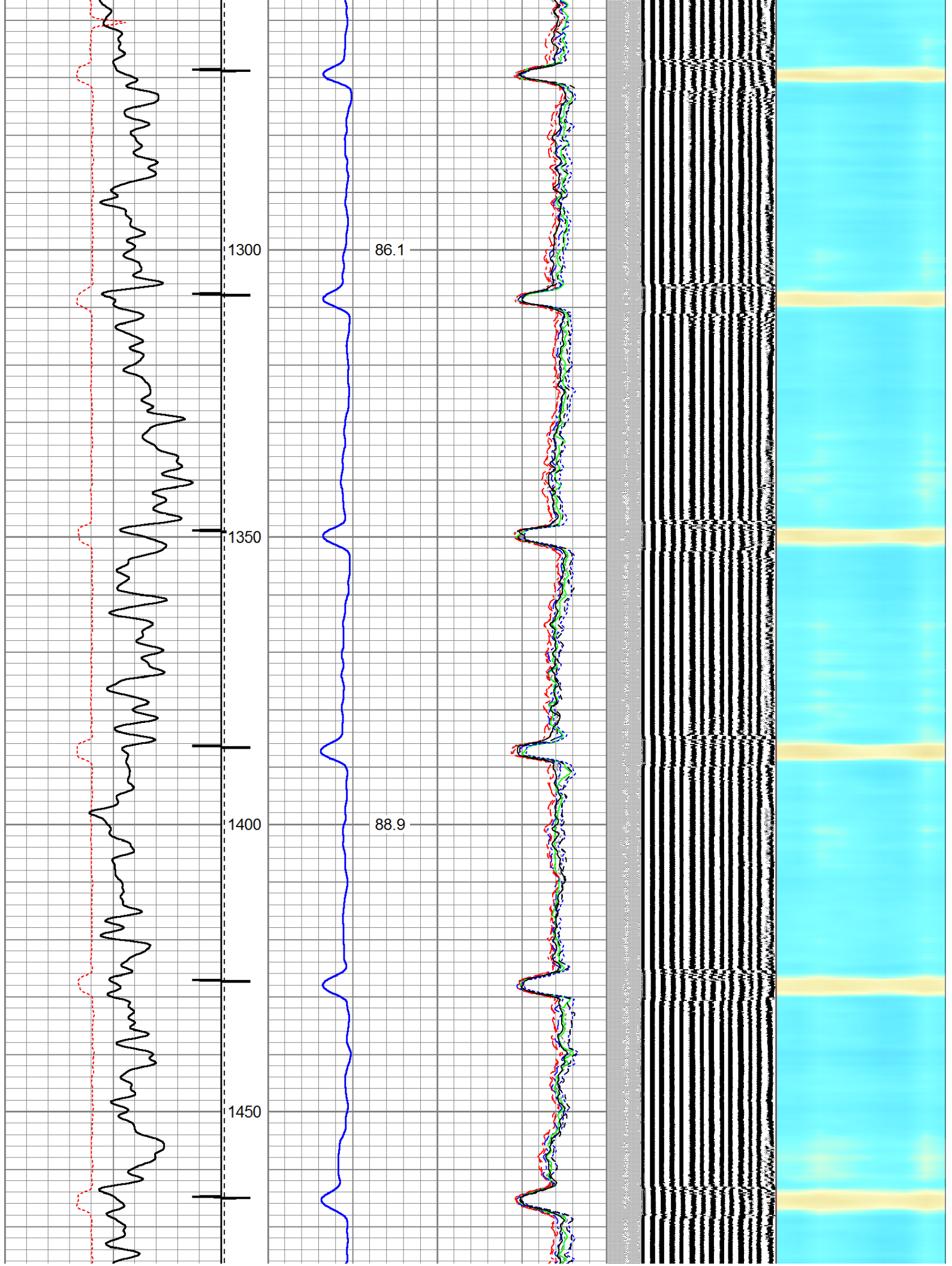




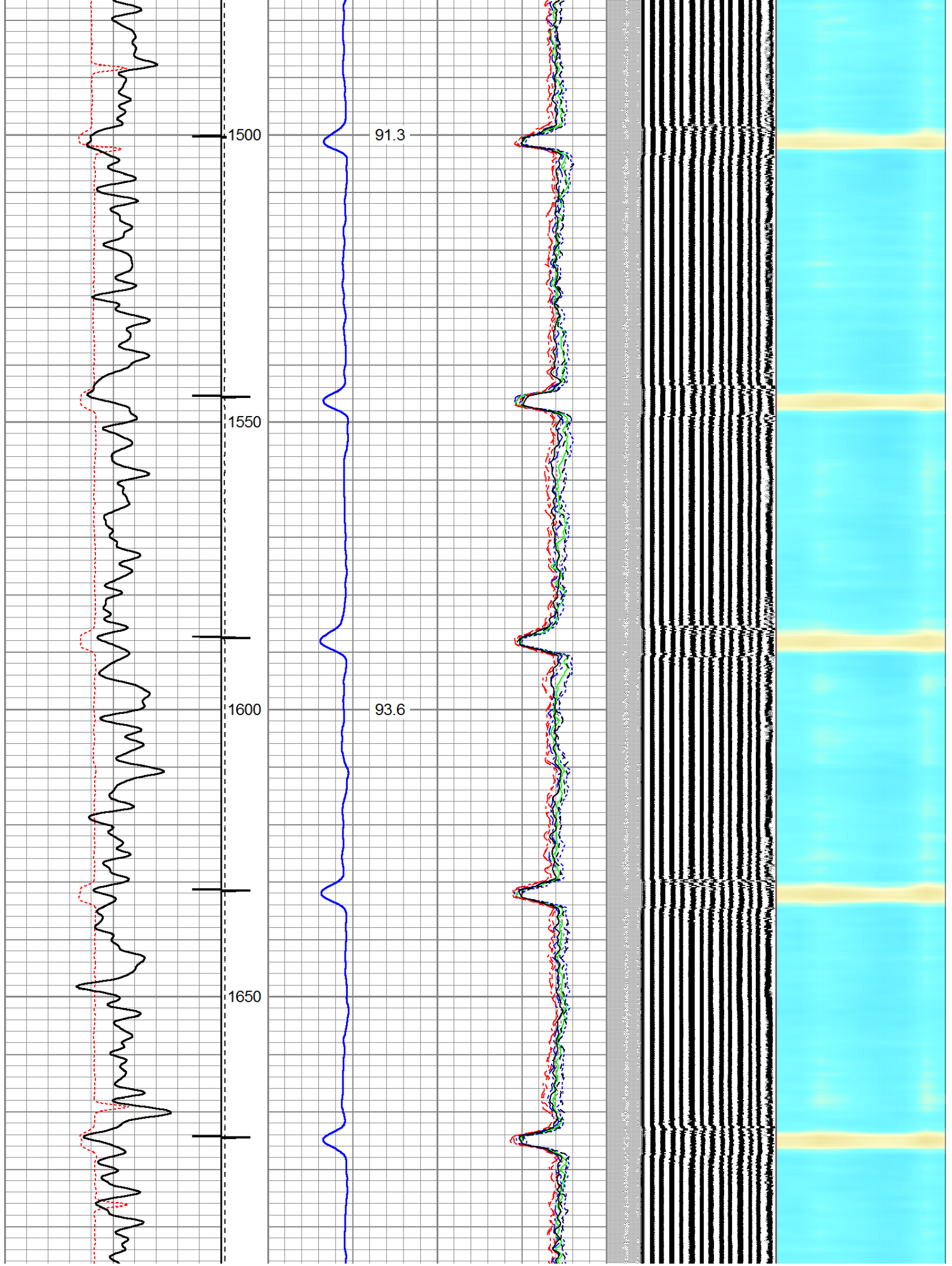


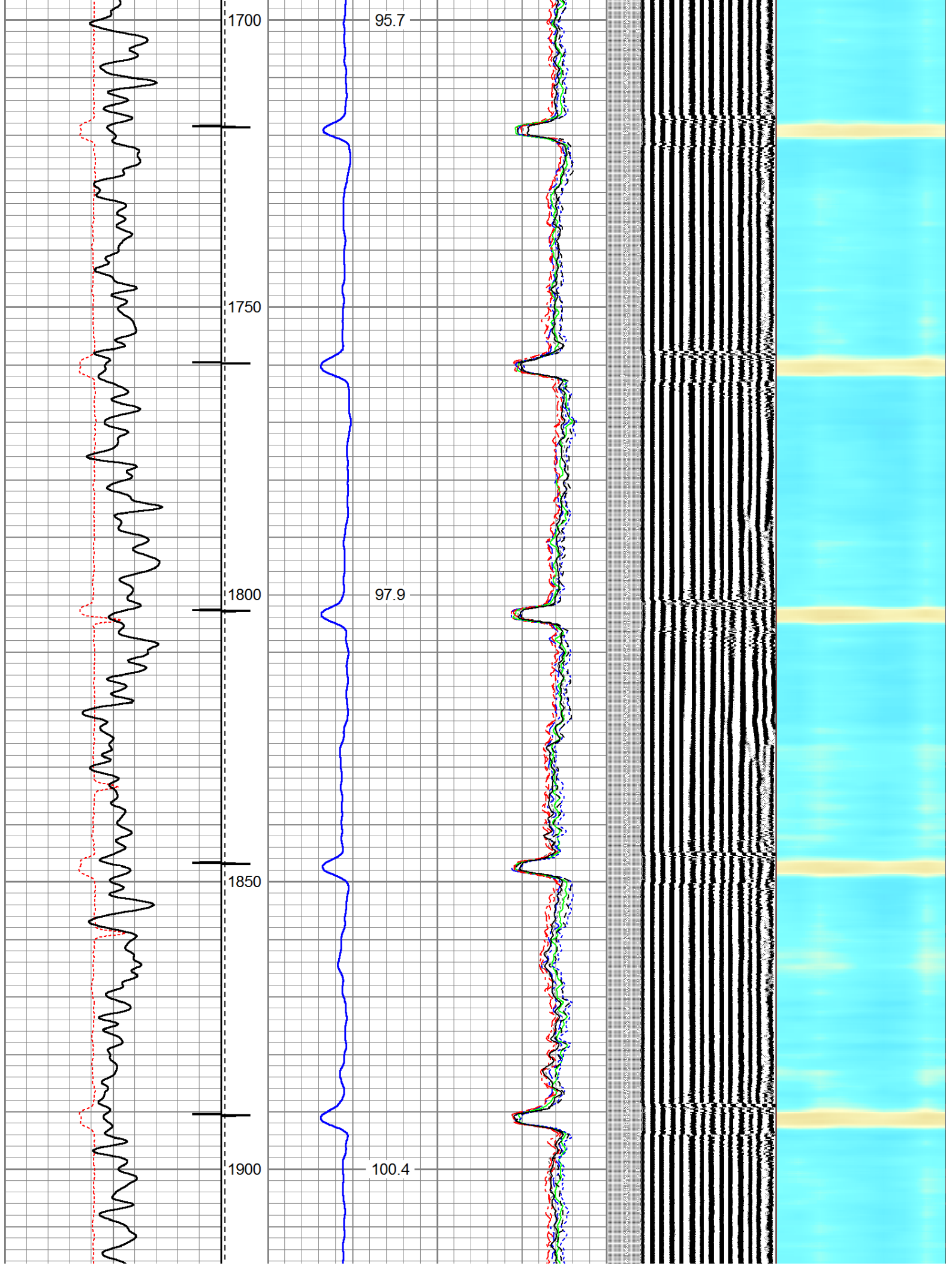


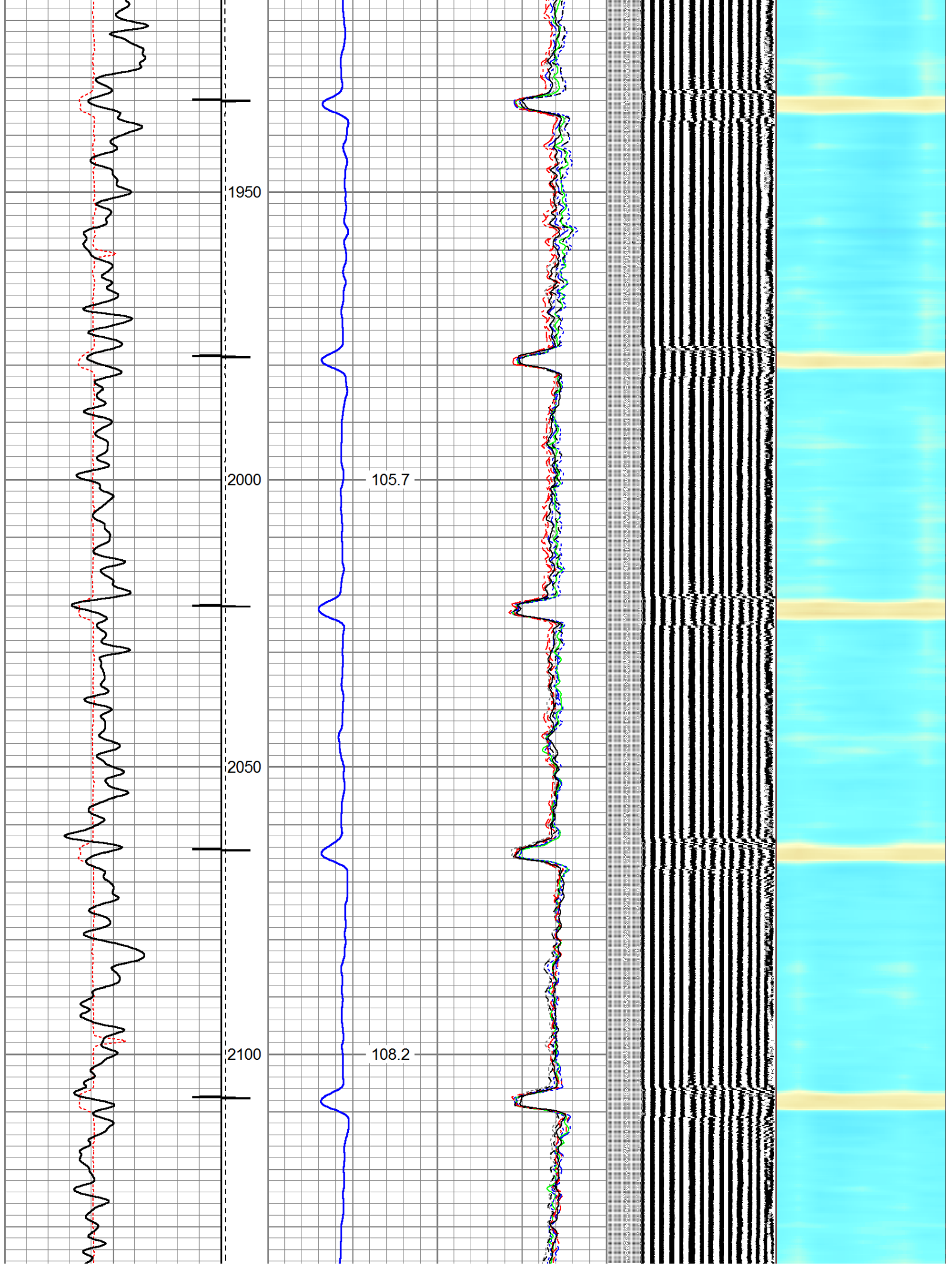










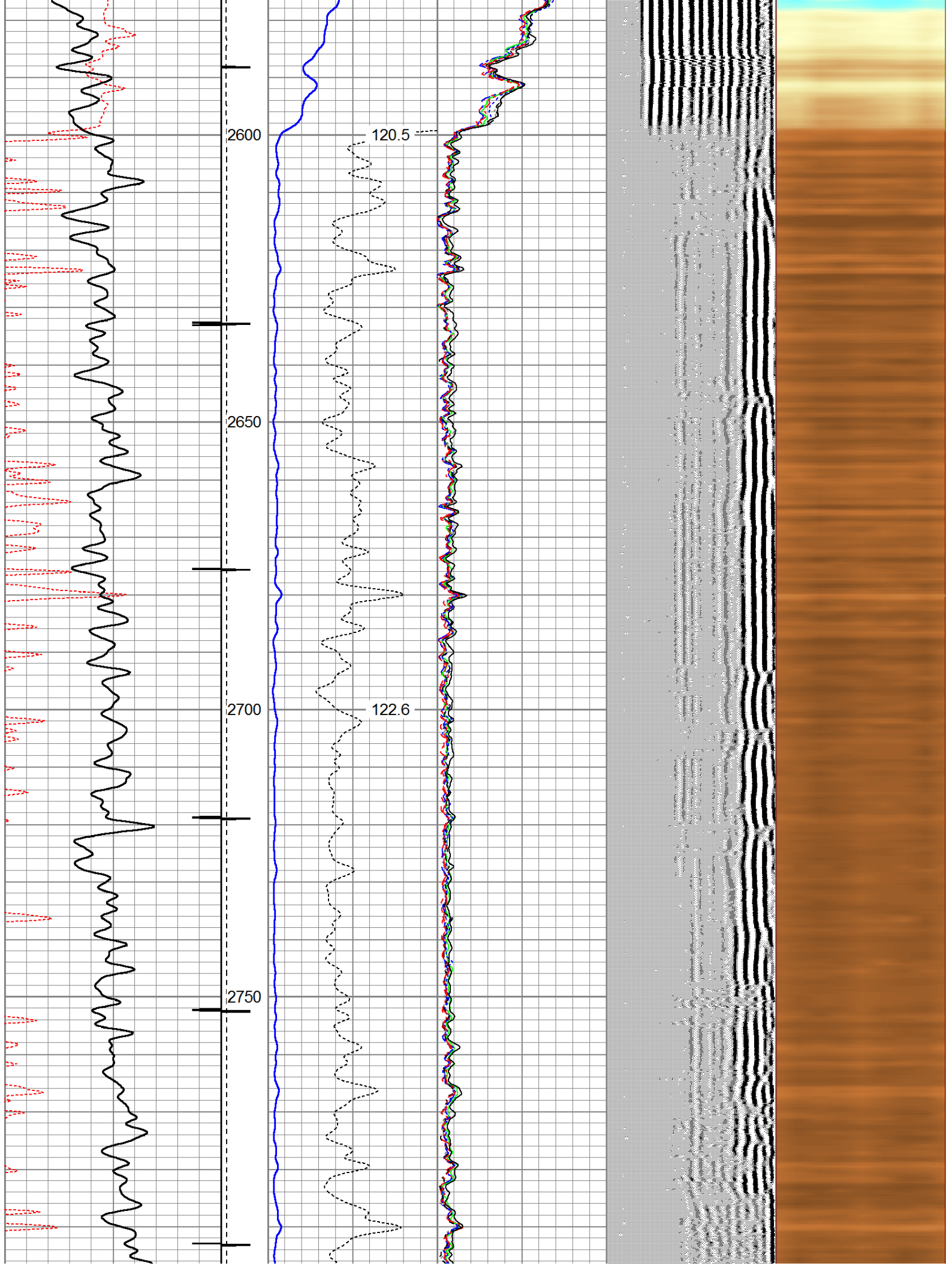




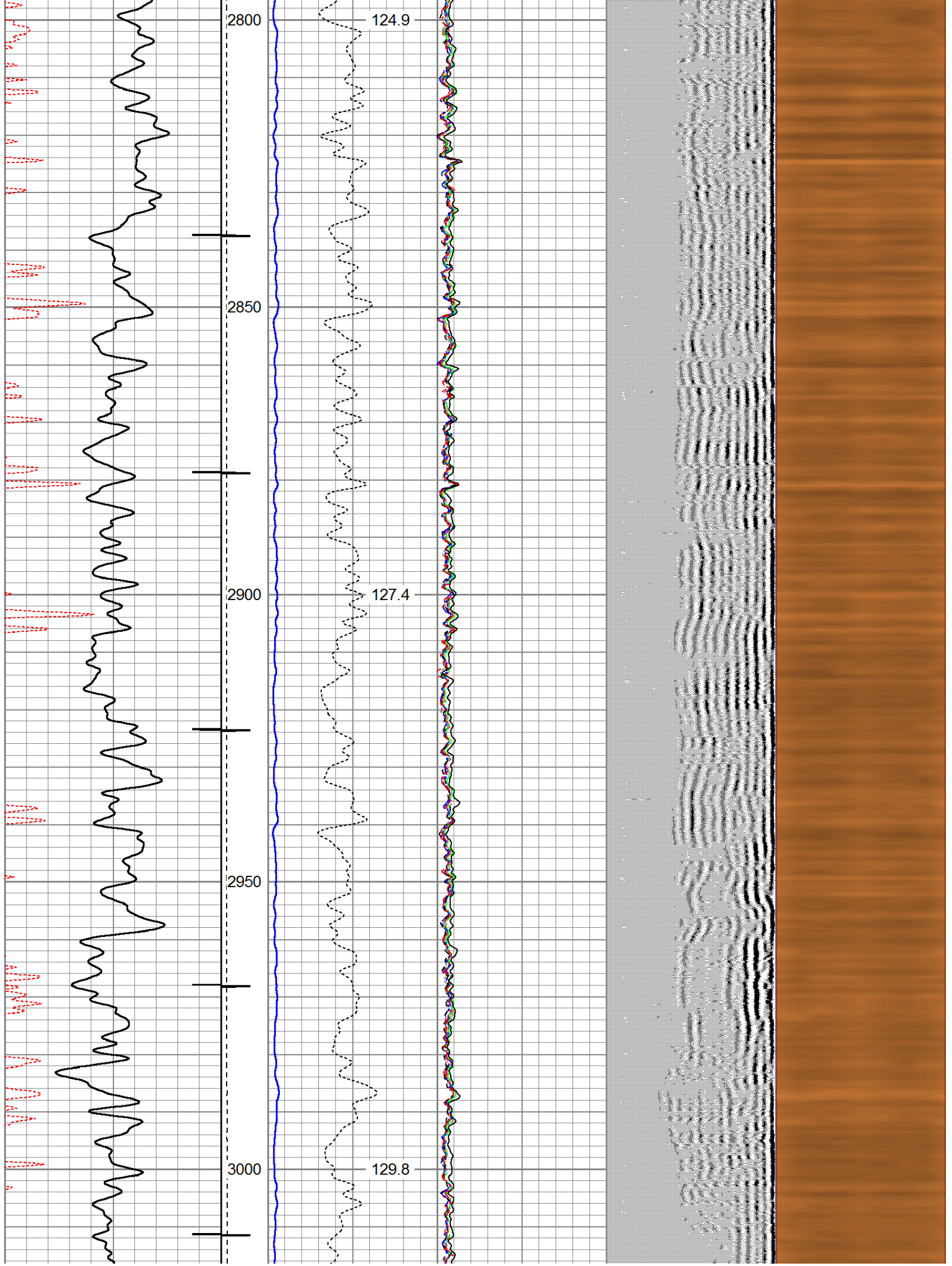


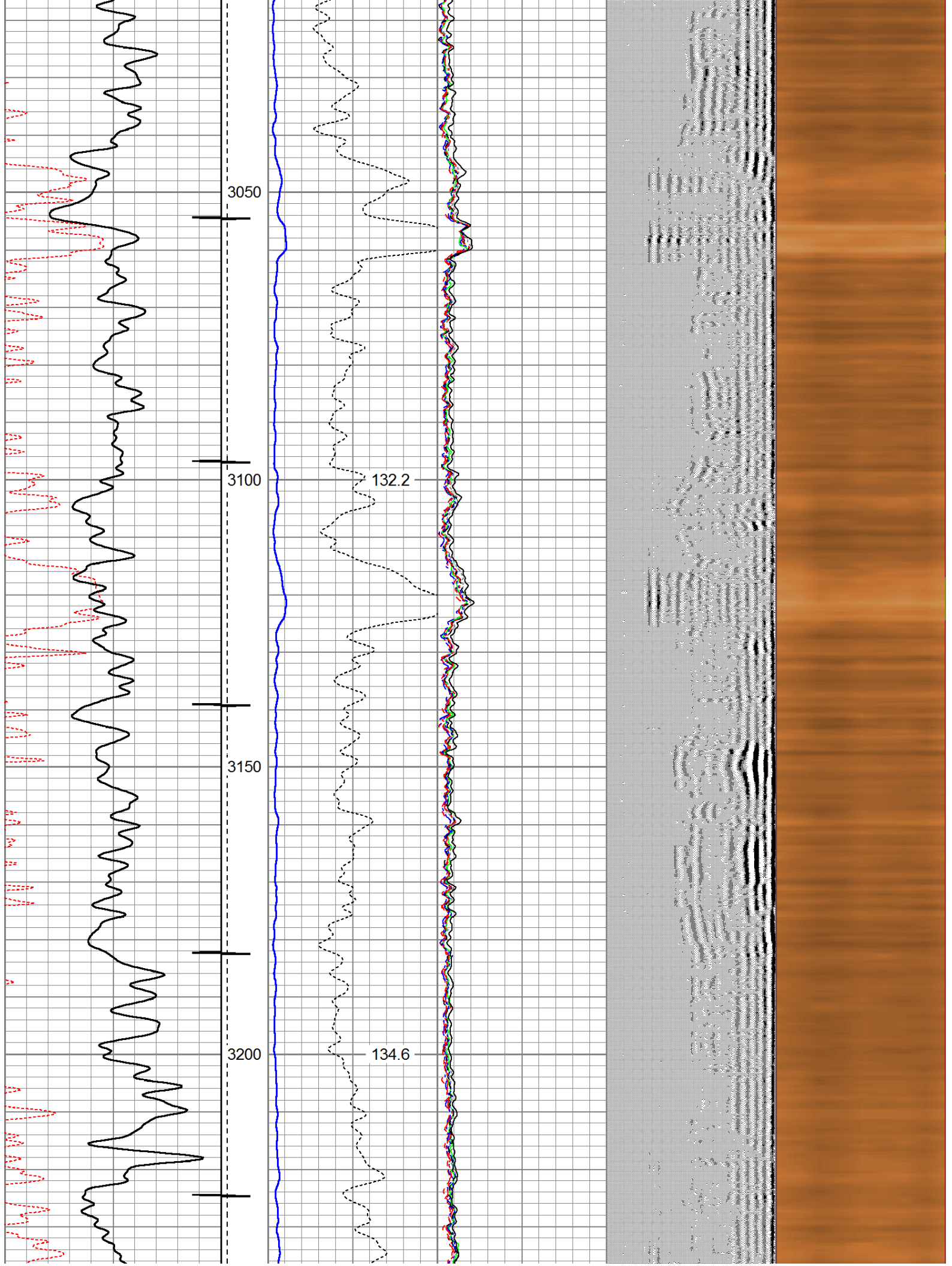




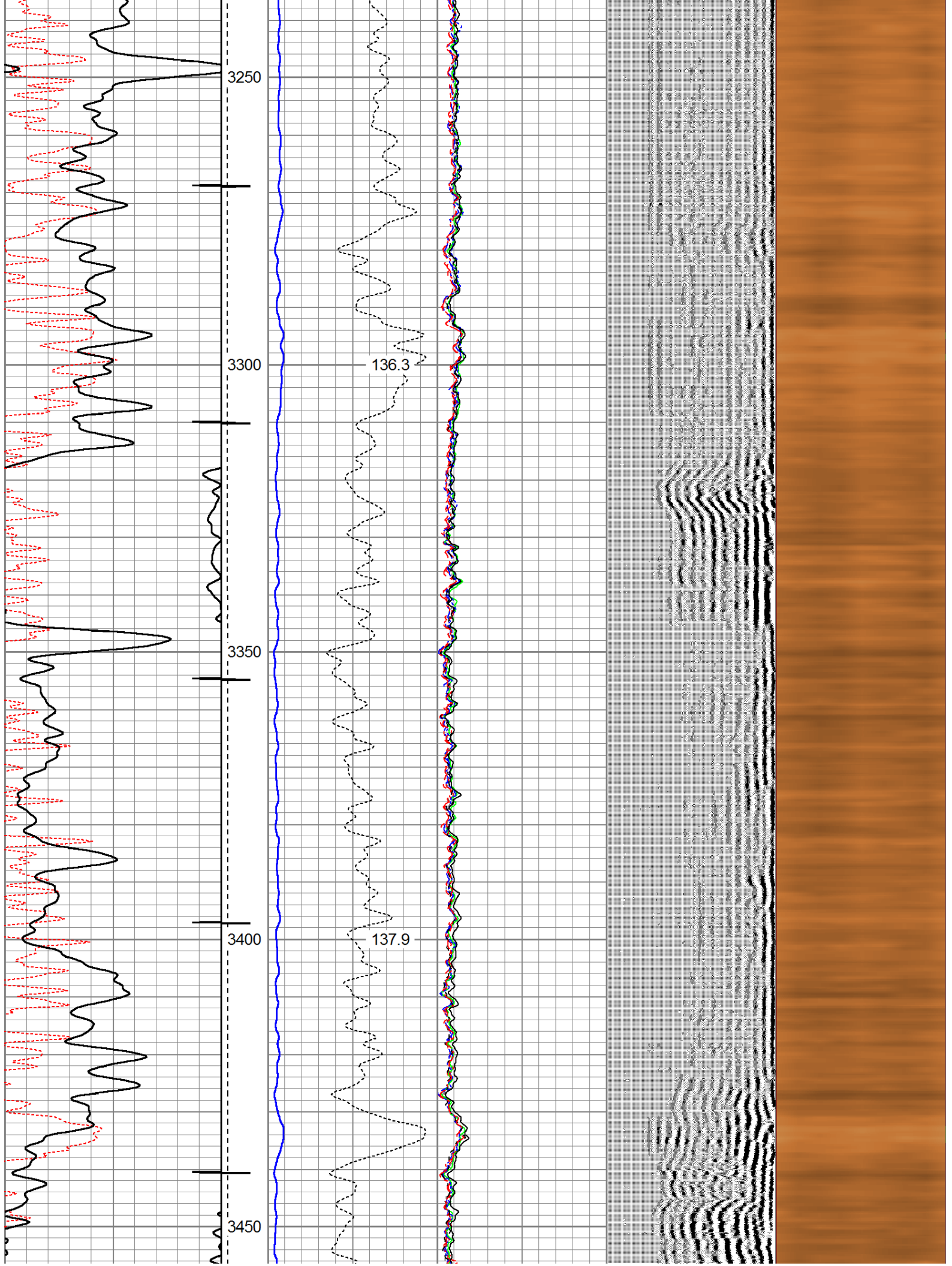




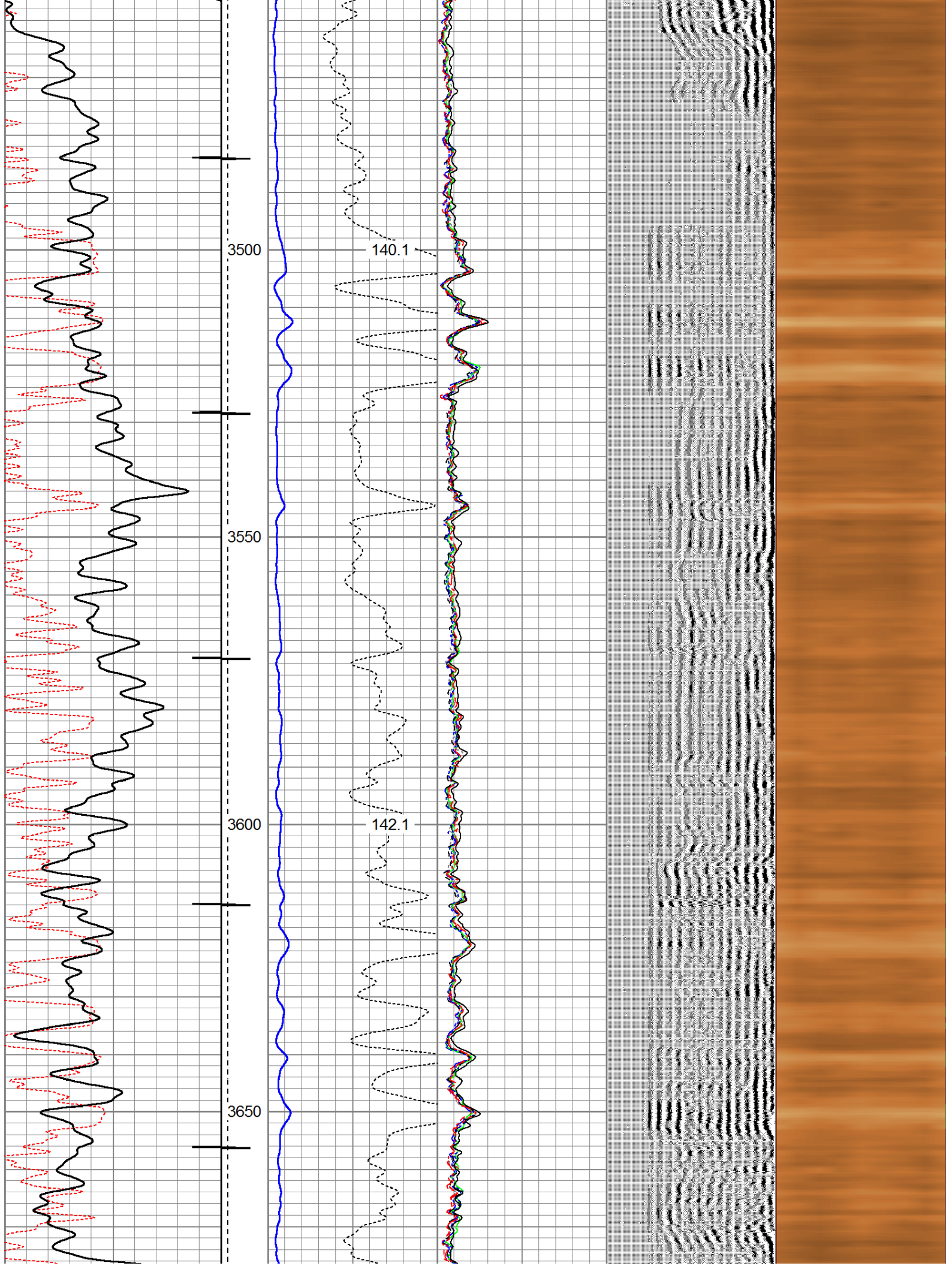


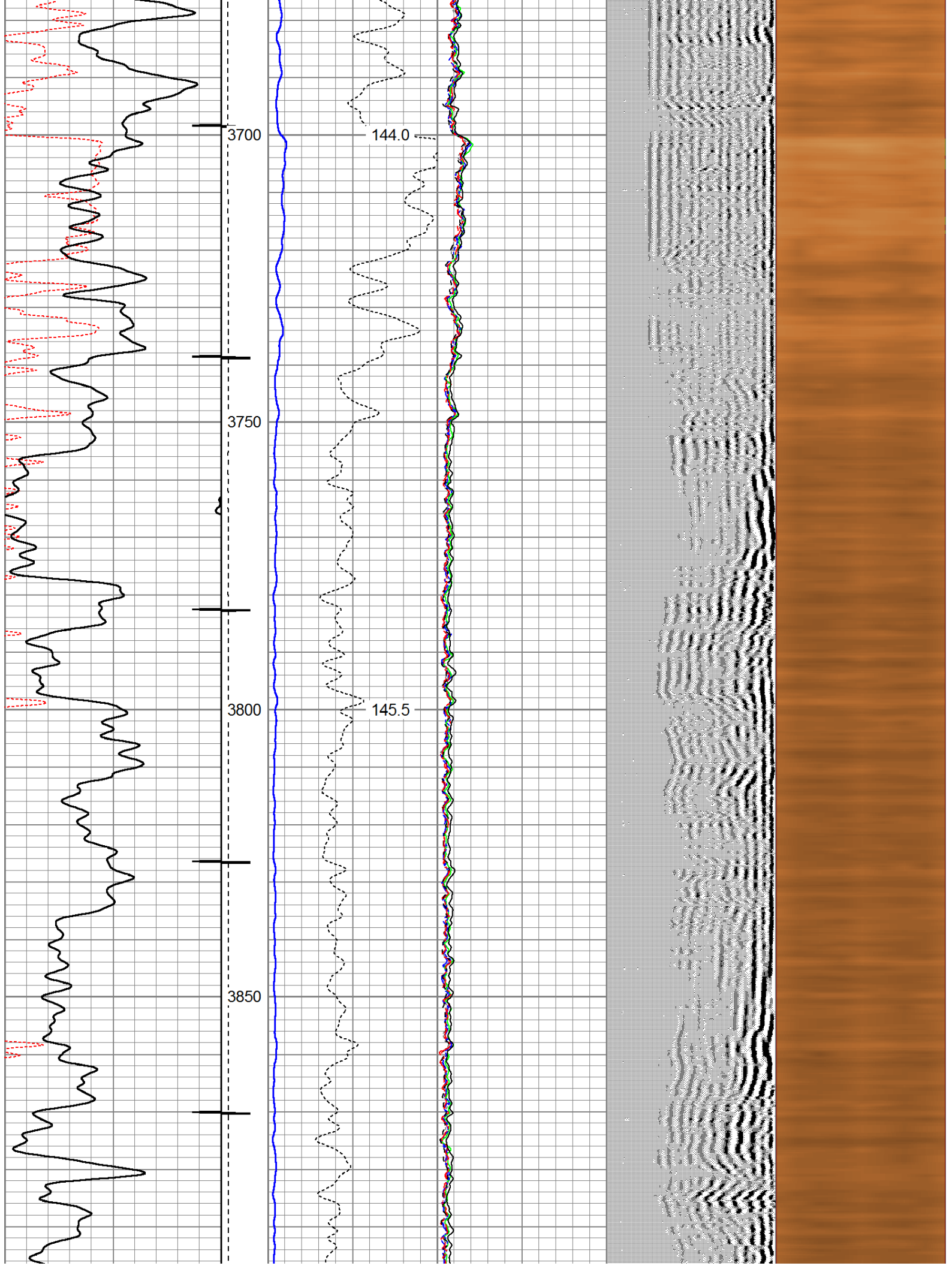




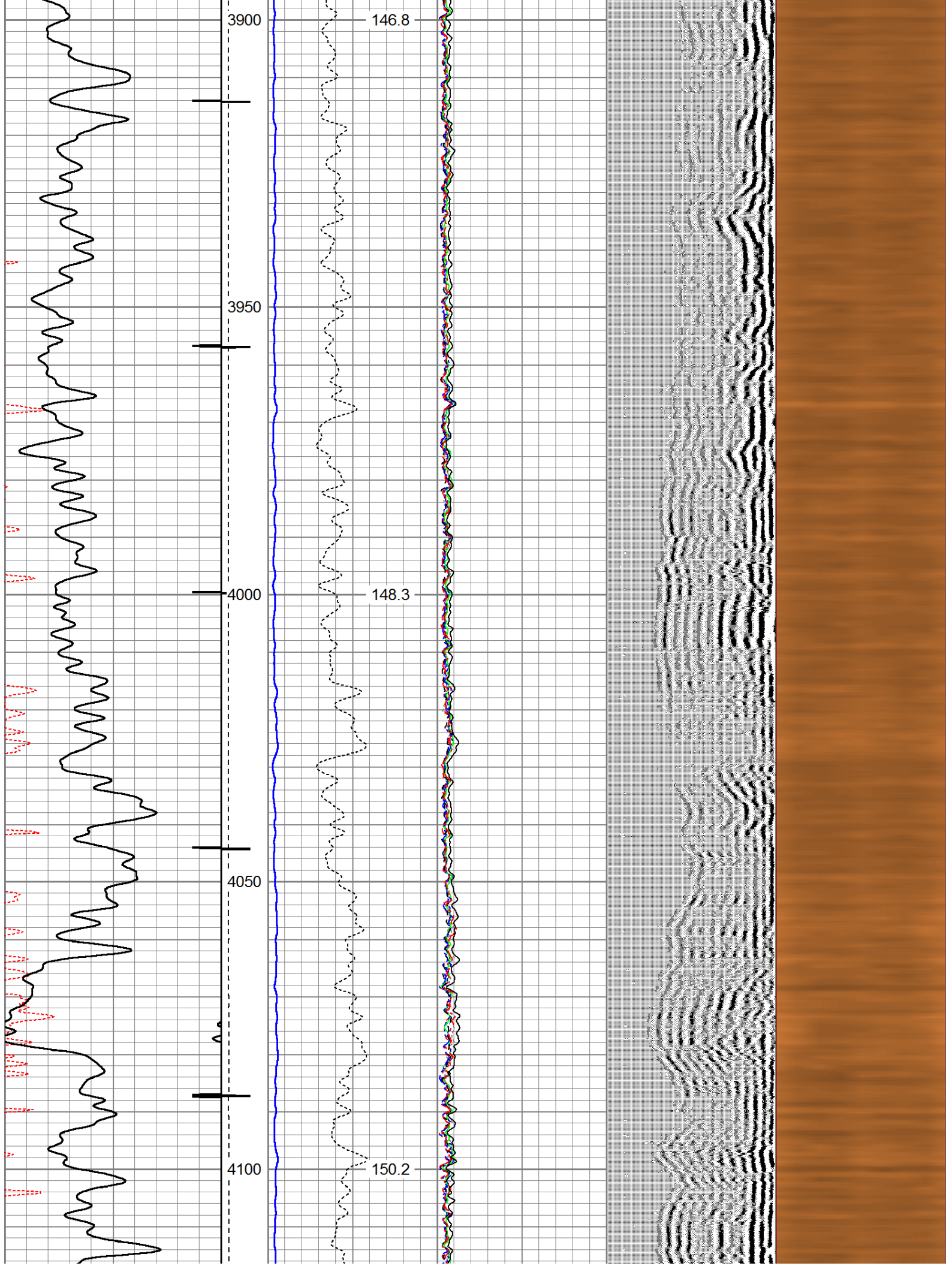




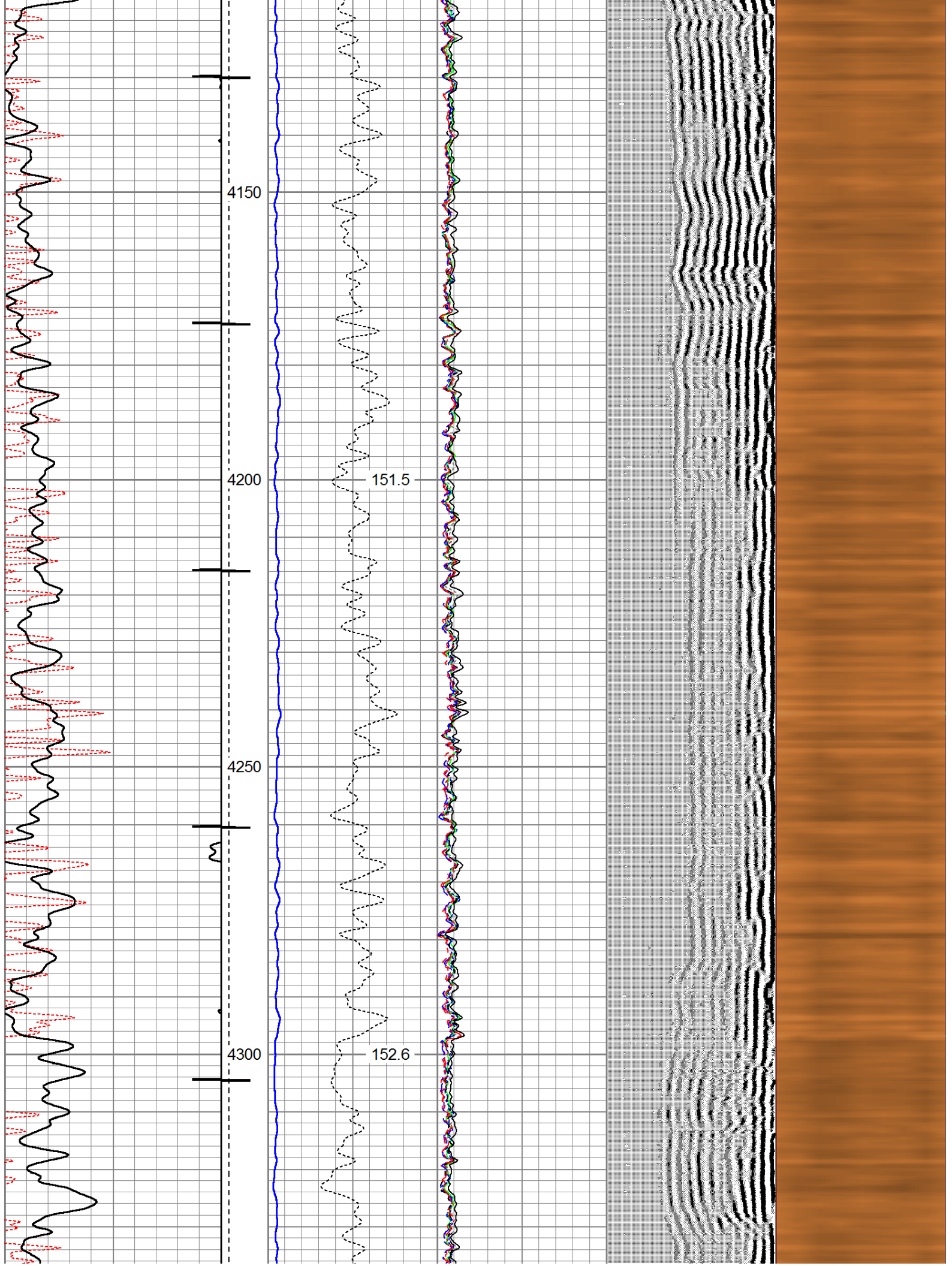


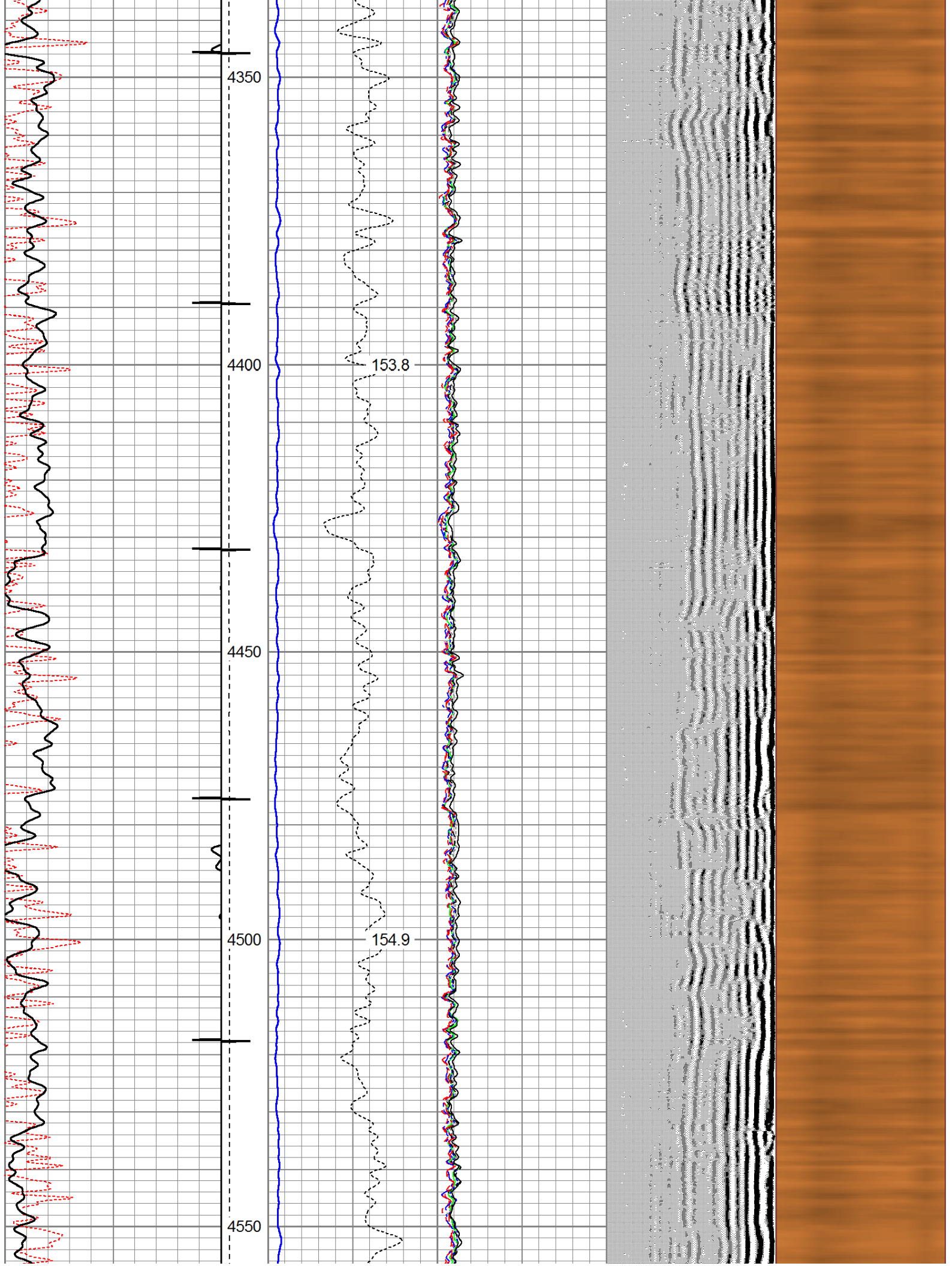




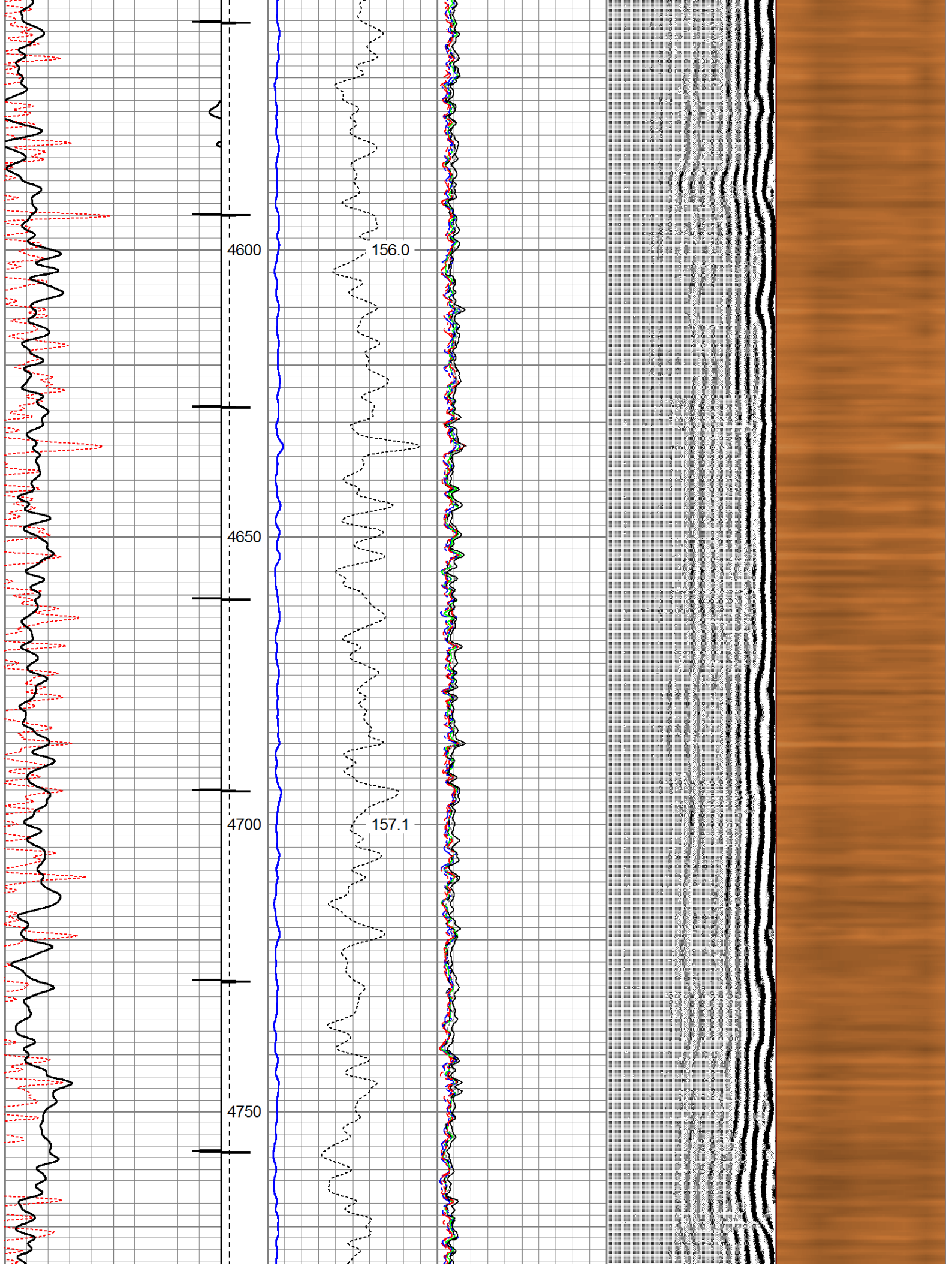




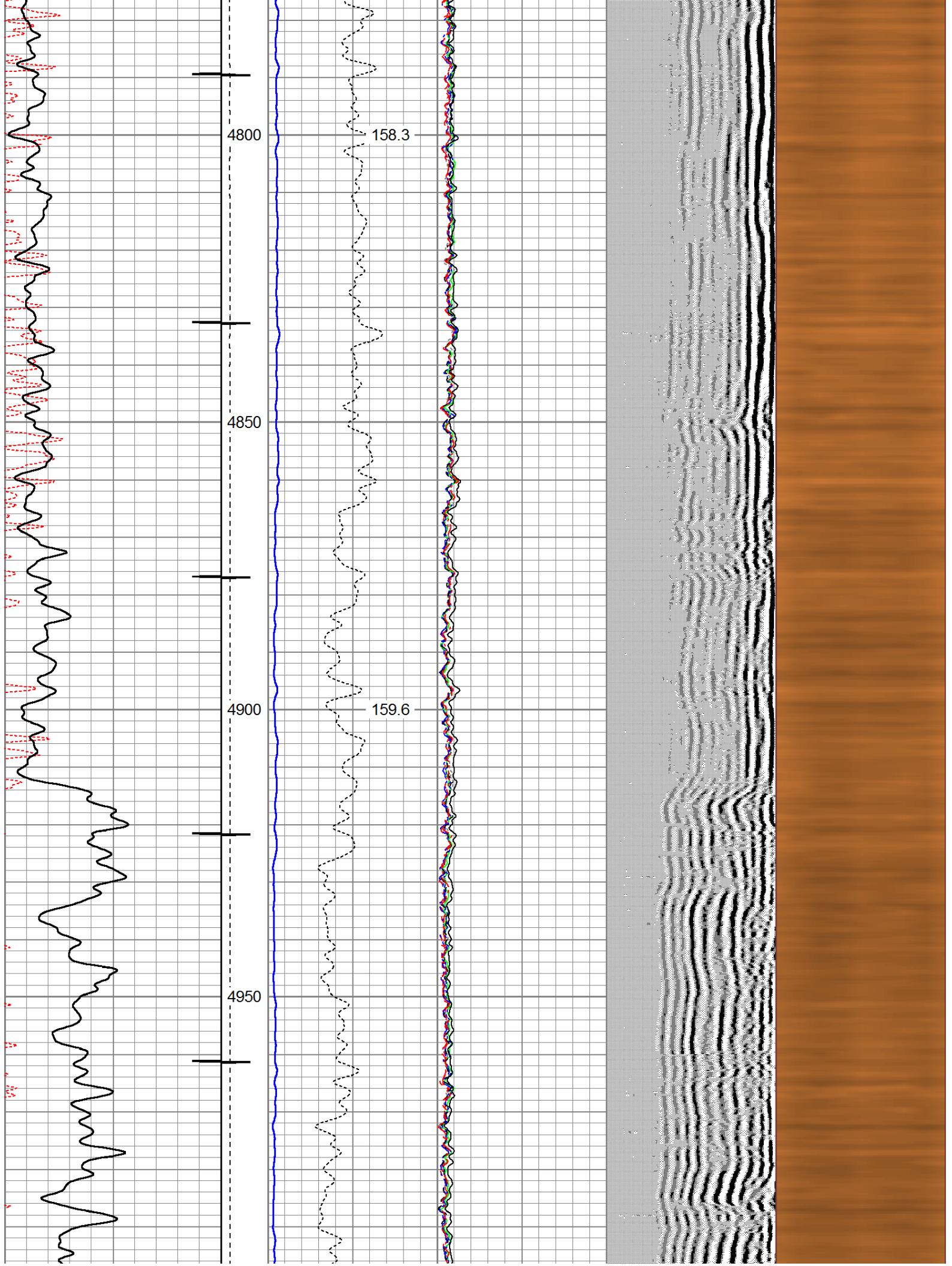


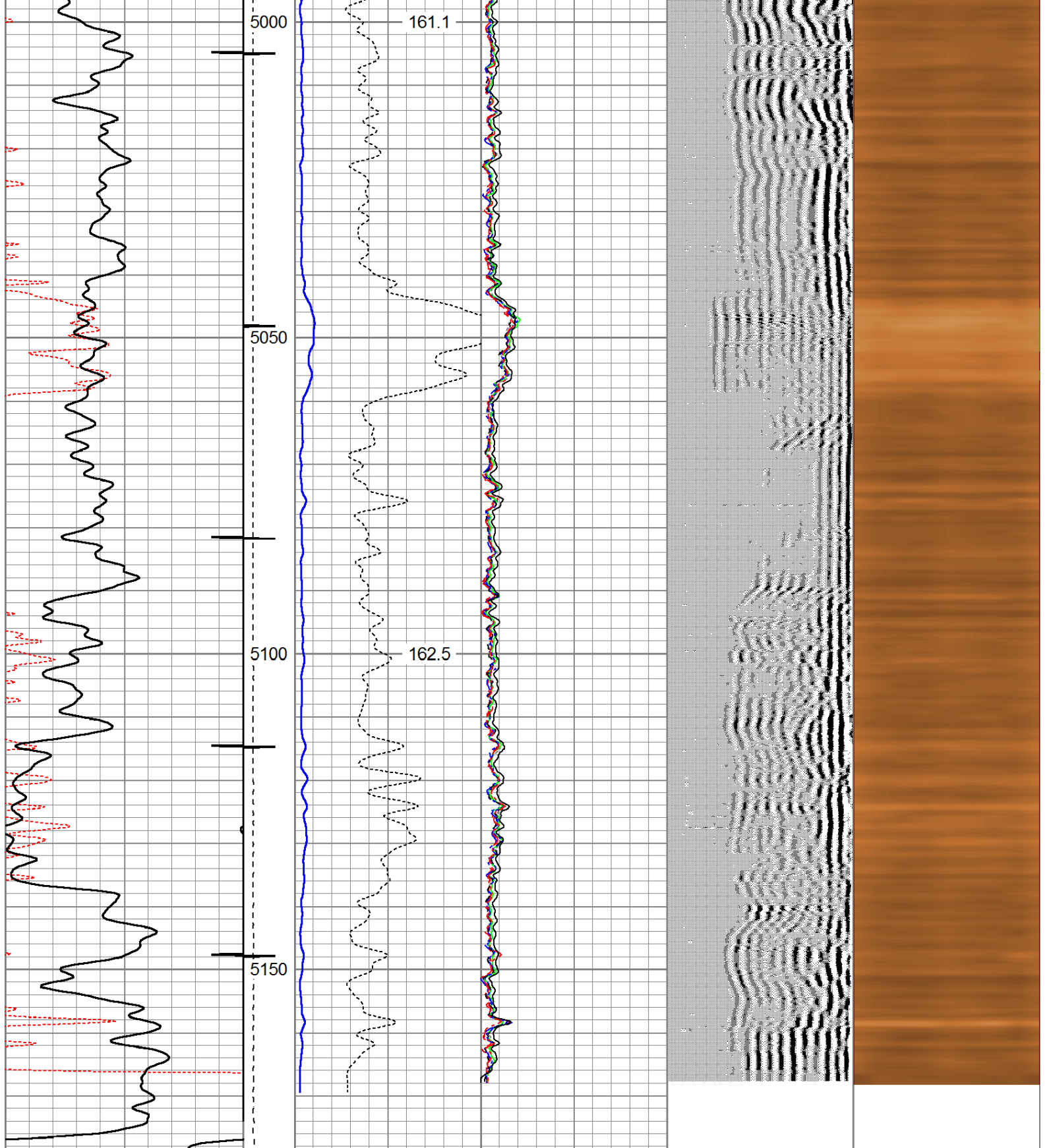












325	TT (usec)	225	LTEN	0	Amplitude (mV)	100	0	AMPS2	100	200	VDL	1200	Cement Map
0	GR (GAPI)	150	(lb)	0	Amplified Amplitude		0	AMPS3	100				1
			CCL	0	(mV)	10	0	AMPS4	100				100
					TEMP		0	AMPS5	100				
					(degF)		0	AMPS6	100				
							0	AMPS7	100				
							0	AMPS8	100				
							0	AMPS1	100				



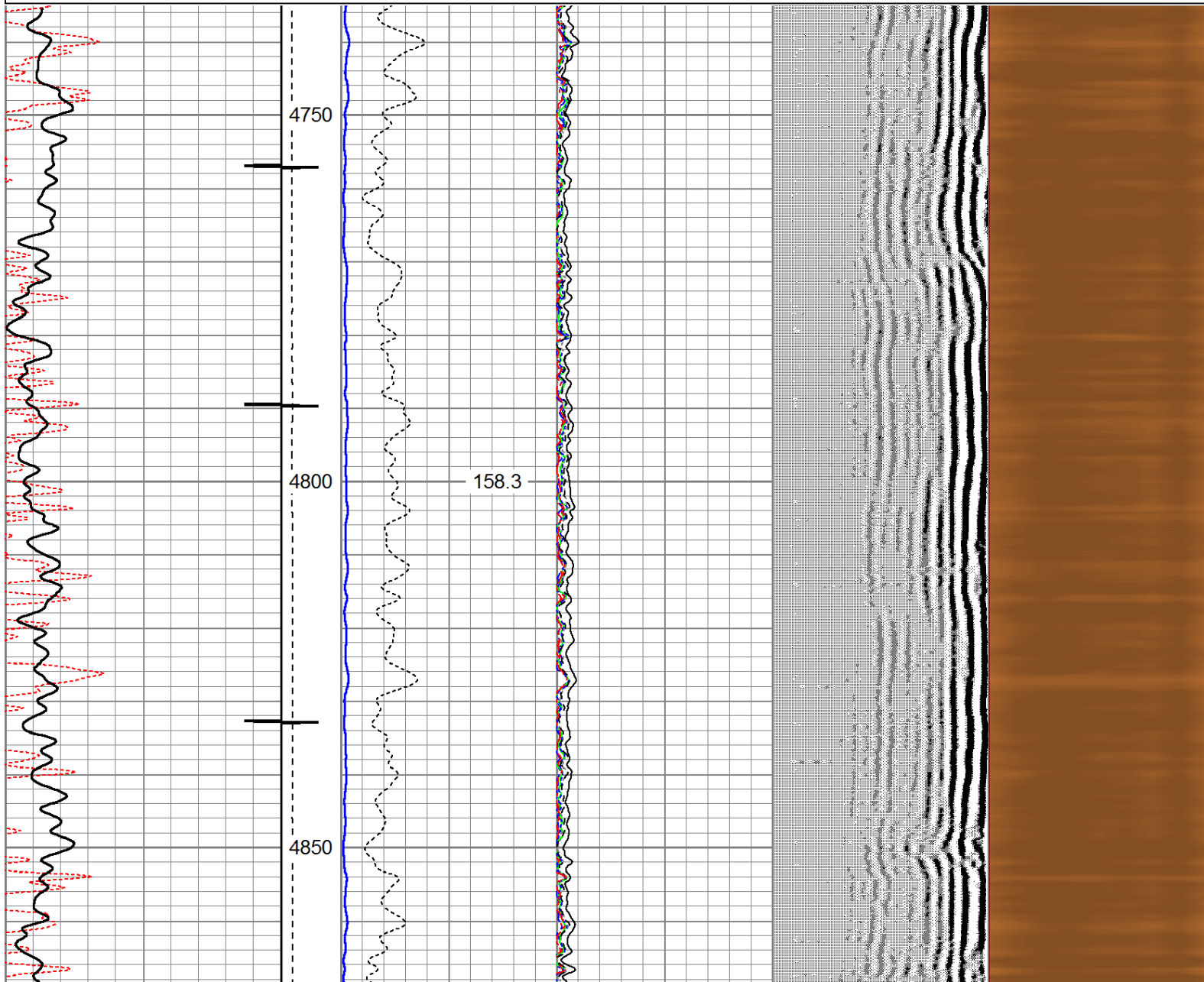


# Repeat Pass

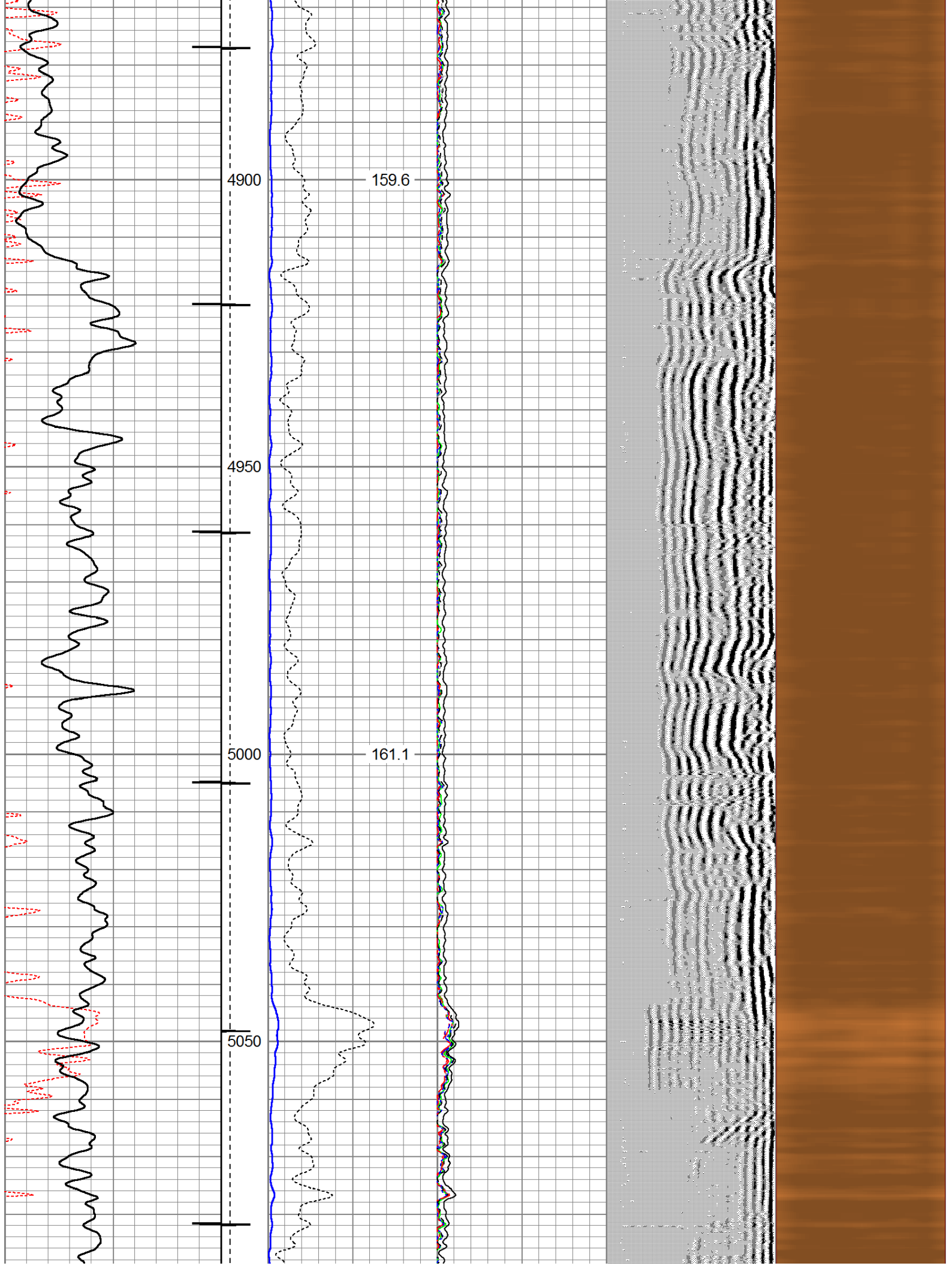
Logged With 0 PSI Surface Pressure

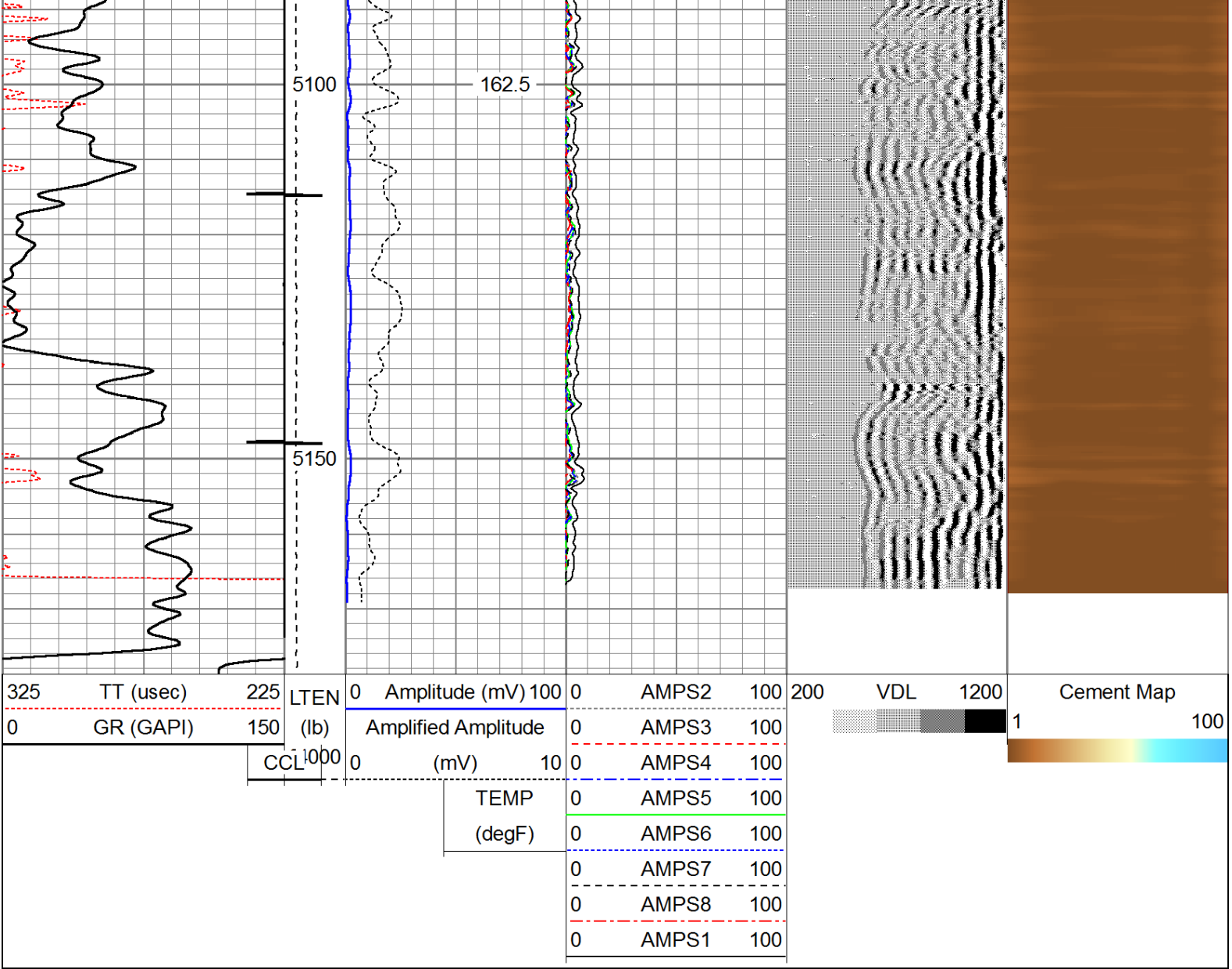
Database File: fv larson b-12.db  
 Dataset Pathname: pass4  
 Presentation Format: rbl55  
 Dataset Creation: Thu Jan 25 11:06:32 2018 by Log 7.0 B1  
 Charted by: Depth in Feet scaled 1:240

325	TT (usec)	225	LTEN	0	Amplitude (mV)	100	0	AMPS2	100	200	VDL	1200	Cement Map
0	GR (GAPI)	150	(lb)		Amplified Amplitude		0	AMPS3	100				1
			CCL <sup>1000</sup>	0	(mV)	10	0	AMPS4	100				100
					TEMP		0	AMPS5	100				
					(degF)		0	AMPS6	100				
							0	AMPS7	100				
							0	AMPS8	100				
							0	AMPS1	100				










Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
WV/E3ET	12.36		Standard Standard Cable Head	1.00	1.69	1.00
			Probe	2.86	2.75	40.00
			RBT-Probe (110217_7.0)	8.92	2.75	130.00

WVFS1	12.36		Probe 2.75" Radii Bond Tool		
WVFCAL	12.36				
WVFS1	12.36				
WVFS2	12.36				
WVFS3	12.36				
WVFS4	12.36				
WVFS5	12.36				
WVFS6	12.36				
WVFS7	12.36				
WVFS8	12.36				
WVF5FT	11.36				
		Probe	2.86	2.75	40.00
CCL	4.89				
		GR-Probe (060108) Probe 2.75" 4 Channel Pulse	4.00	2.75	30.00
GR	2.15				
		TEMP-1.375TEMP (060110) Temperature Tool	1.25	1.38	30.00
TEMP	0.08				
Dataset: fv larson b-12.db: field/well/run1/pass4 Total Length: 20.89 ft Total Weight: 271.00 lb O.D. 2.75 in					