



Radial Cement Bond  
Gamma Ray  
CCL Log

Company		Chevron U.S.A. Inc.	
Well		Levison 21X	
Field		Rangely	
County		Rio Blanco	
State		Colorado	
Location:		API # : 05-103-06387	
SEC 26 TWP 2N RGE 102W		NE/SW	
Permanent Datum		Ground Level	
Log Measured From		Ground Level	
Drilling Measured From		Kelly Bushing 12'	
Other Services		Elevation	
		K.B. 5386'	
		D.F. 5386'	
		G.L. 5374'	
Date		22-MAR-2019	
Run Number		One	
Depth Driller		6486'	
Depth Logger		5897'	
Bottom Logged Interval		5895'	
Top Log Interval		Surface	
Open Hole Size			
Type Fluid		Brine	
Density / Viscosity		10#	
Max. Recorded Temp.		173 Deg F.	
Estimated Cement Top		Surface	
Time Well Ready		ROA	
Time Logger on Bottom		9:00 AM	
Equipment Number		W143	
Location		Vernal, Utah	
Recorded By		Jonathan Bowden	
Witnessed By		Chris Bear	
Borehole Record		Tubing Record	
Run Number		Bit	
From		To	
Size		Weight	
From		To	
Casing Record		Size	
Surface String		16"	
Prot. String		9.625'	
Production String		5.5"	
Liner		5.5"	

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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 12' Kelly Bushing.

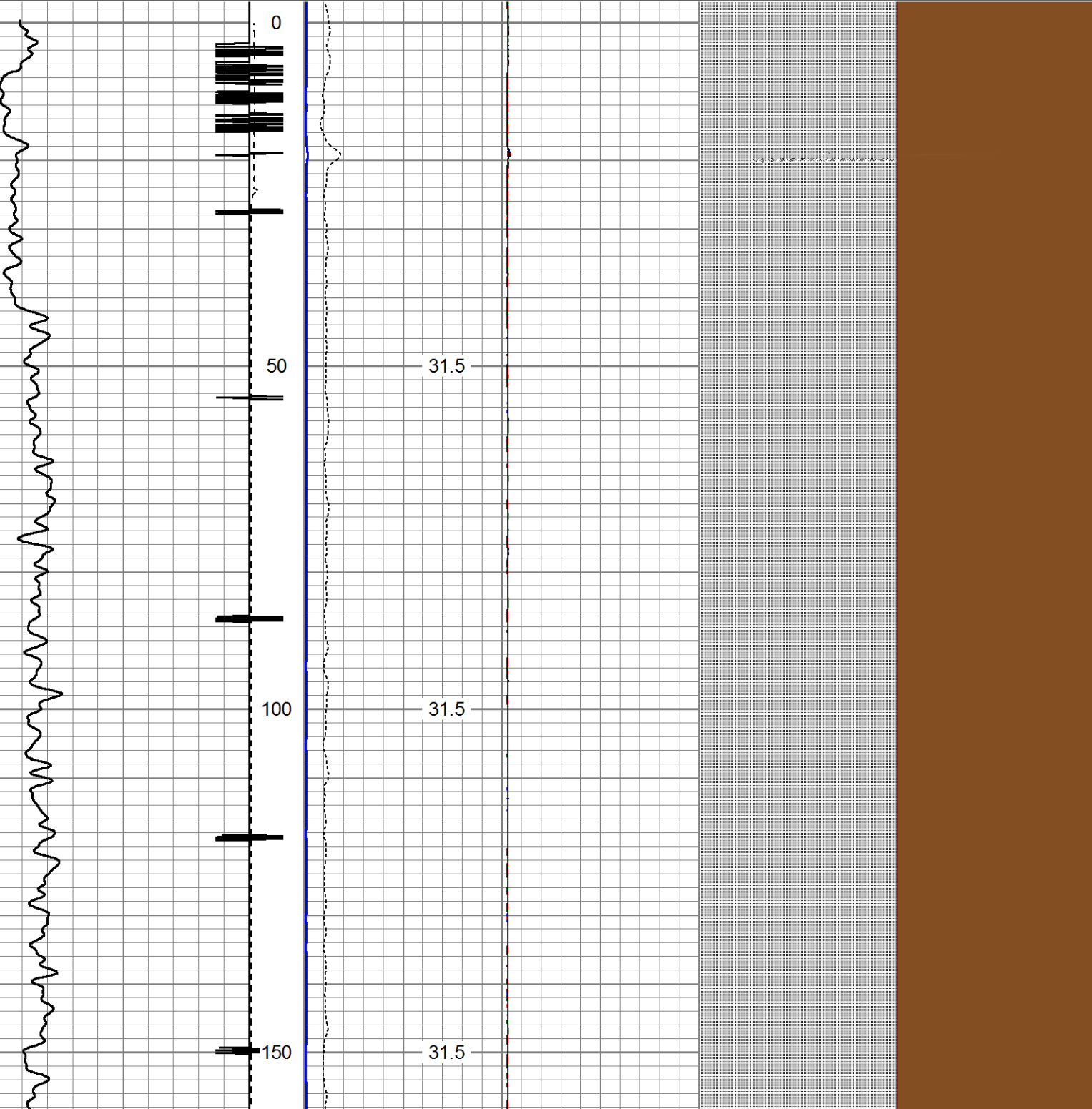


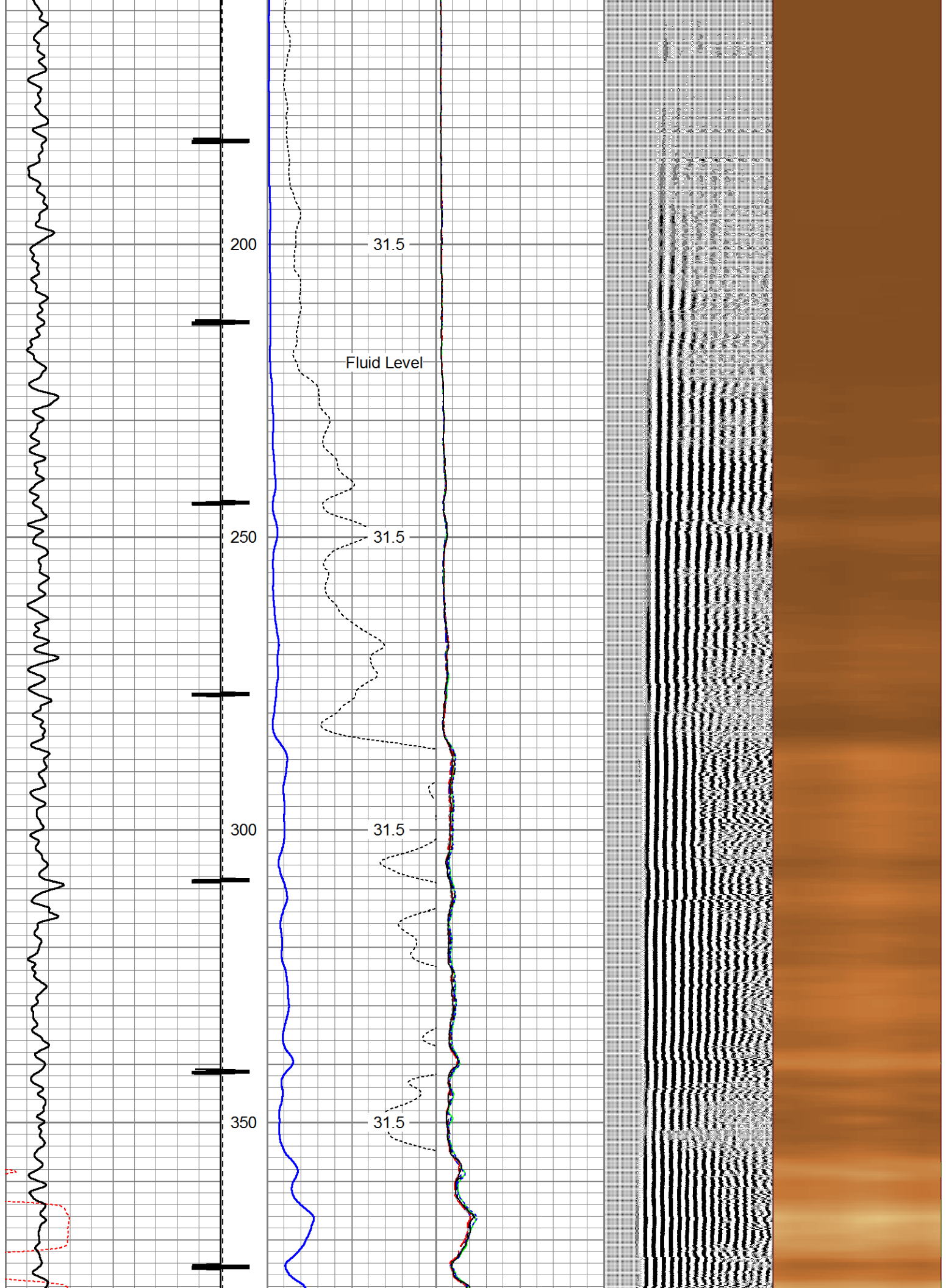
Main Pass

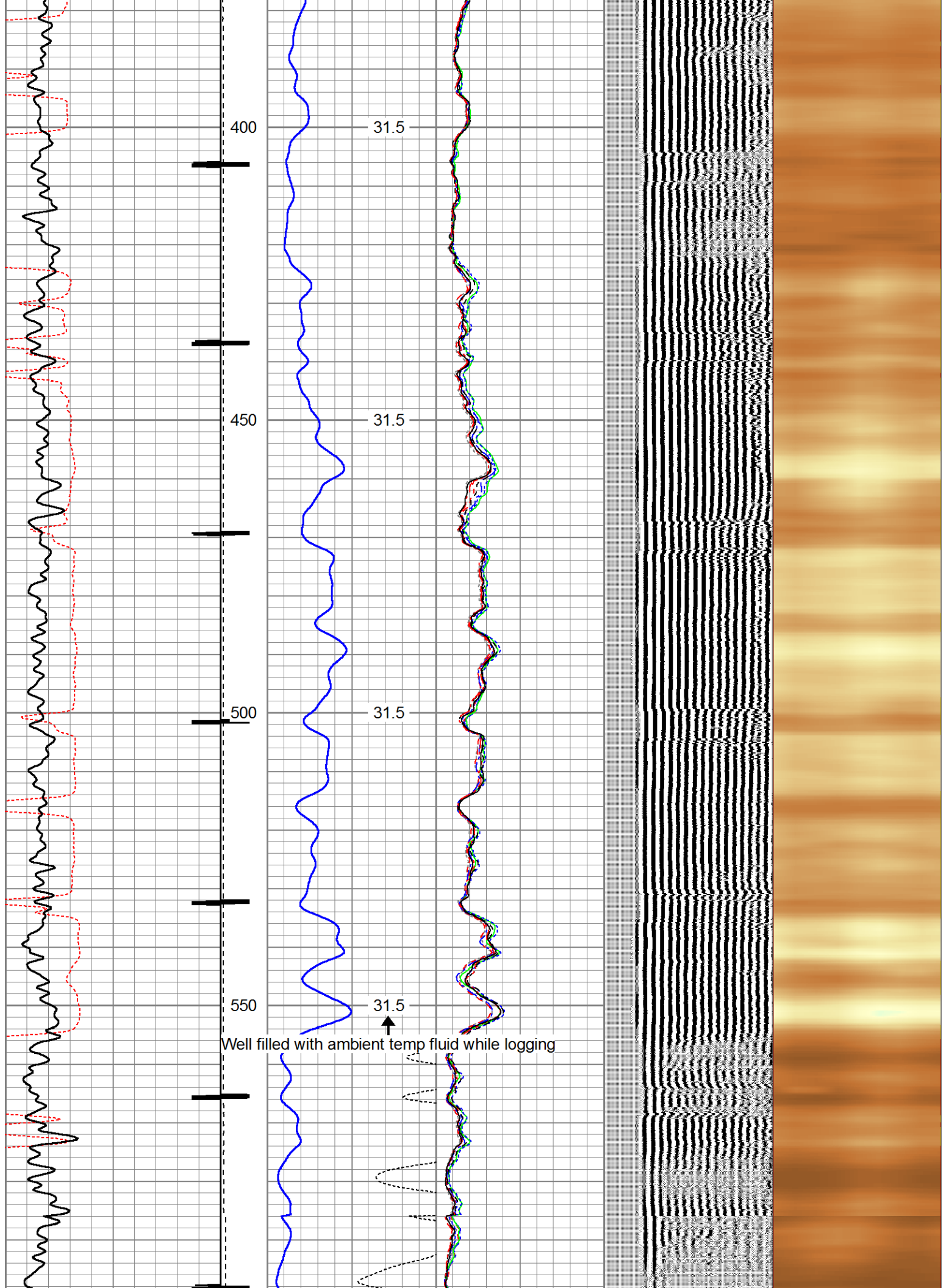
Logged with 0 PSI surface pressure.

Database File: chevron\_levison 21x\_rcbl.db  
Dataset Pathname: merge3  
Presentation Format: rbl55  
Dataset Creation: Fri Mar 22 11:55:12 2019  
Charted by: Depth in Feet scaled 1:240

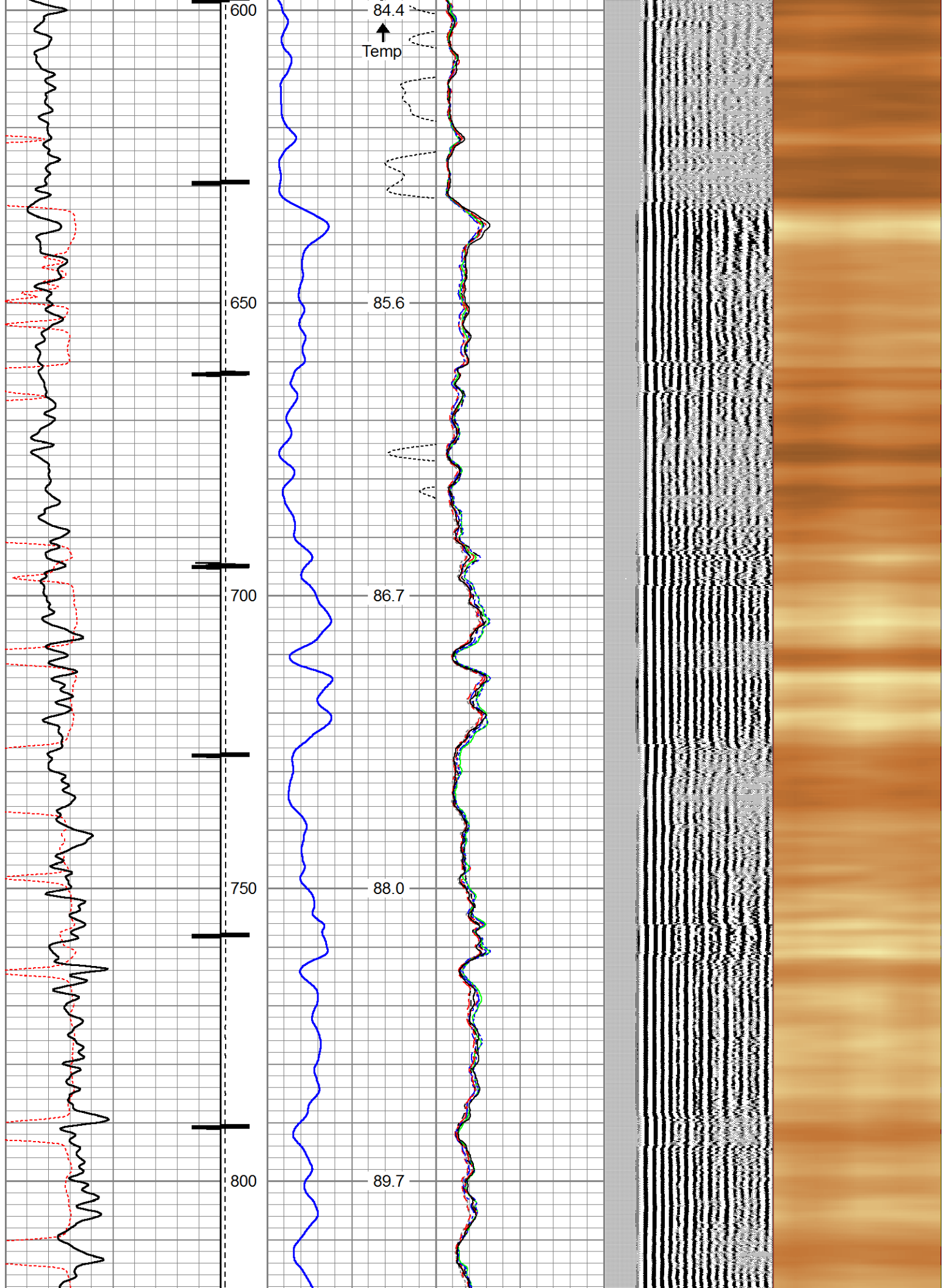
300	TT (usec)	200	LTEN	0	Amplitude (mV)	100	-5	AMPS2	150	200	VDL	1200	Cement Map
0	GR (GAPI)	150		(lb)	Amplified Amplitude	-5	AMPS3	150		1	100		
			CCL	000	(mV)	10	-5	AMPS4	150				
					Temperature		-5	AMPS5	150				
					(degF)		-5	AMPS6	150				
							-5	AMPS7	150				
							-5	AMPS8	150				
							-5	AMPS1	150				

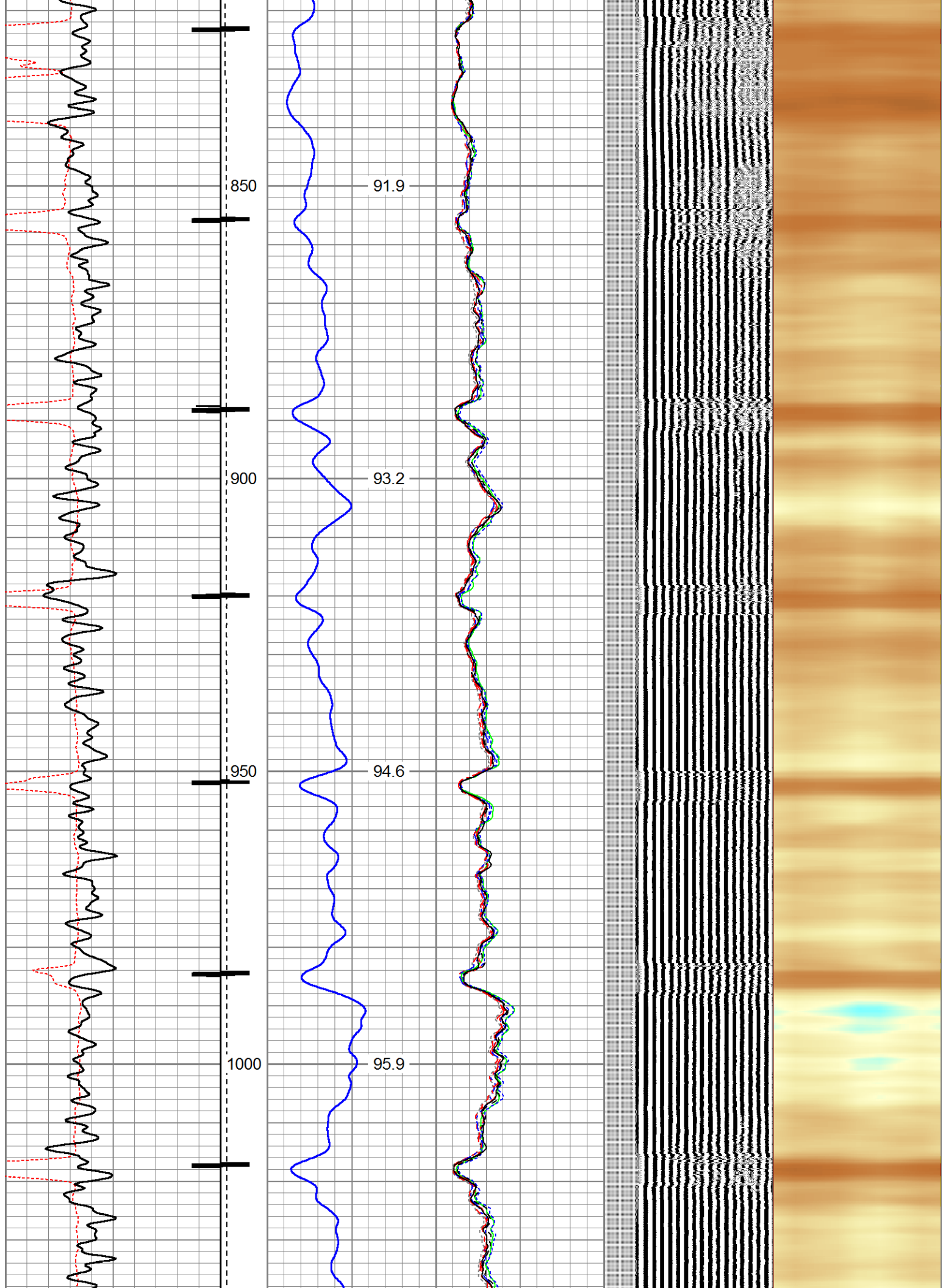


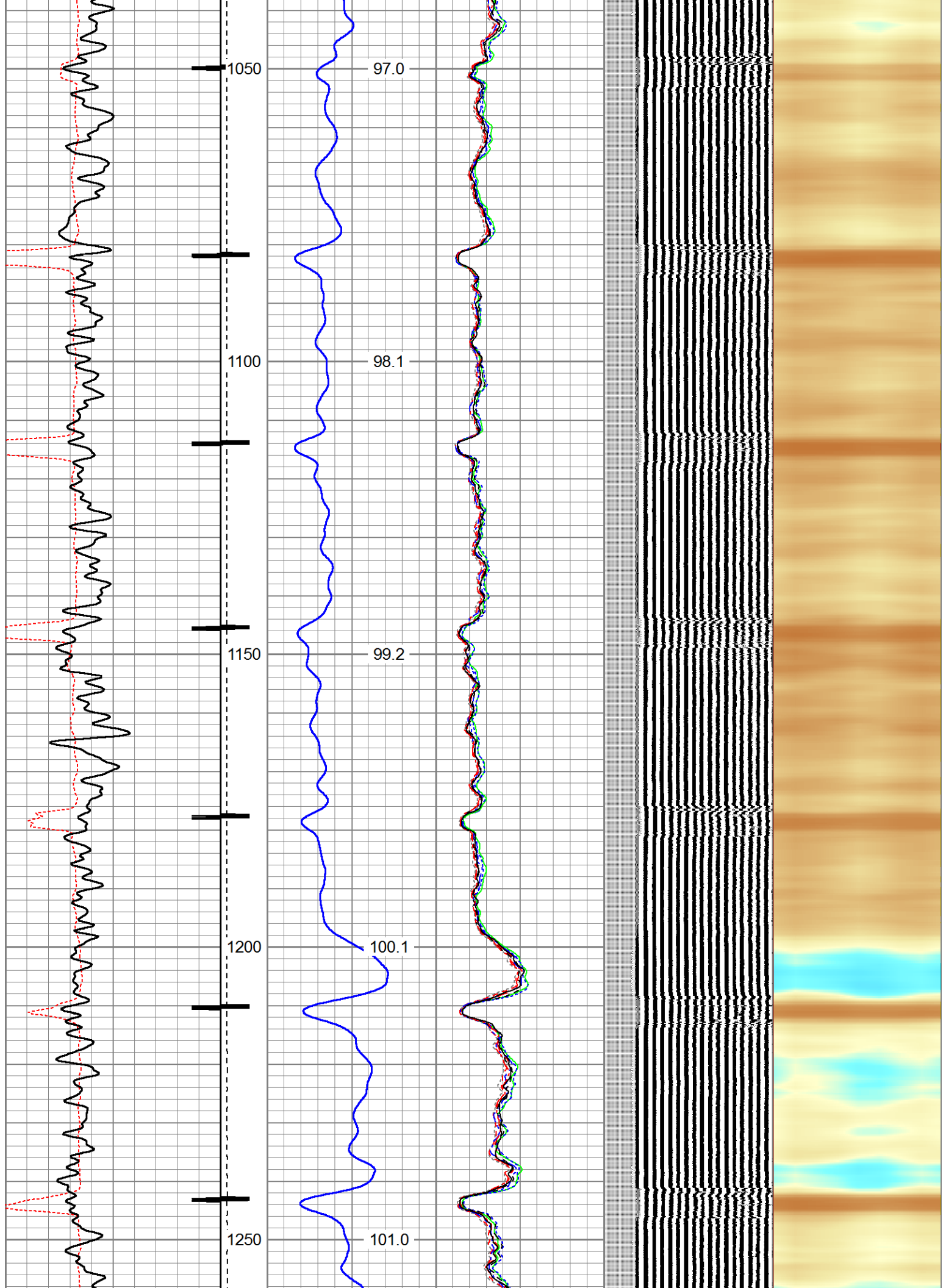




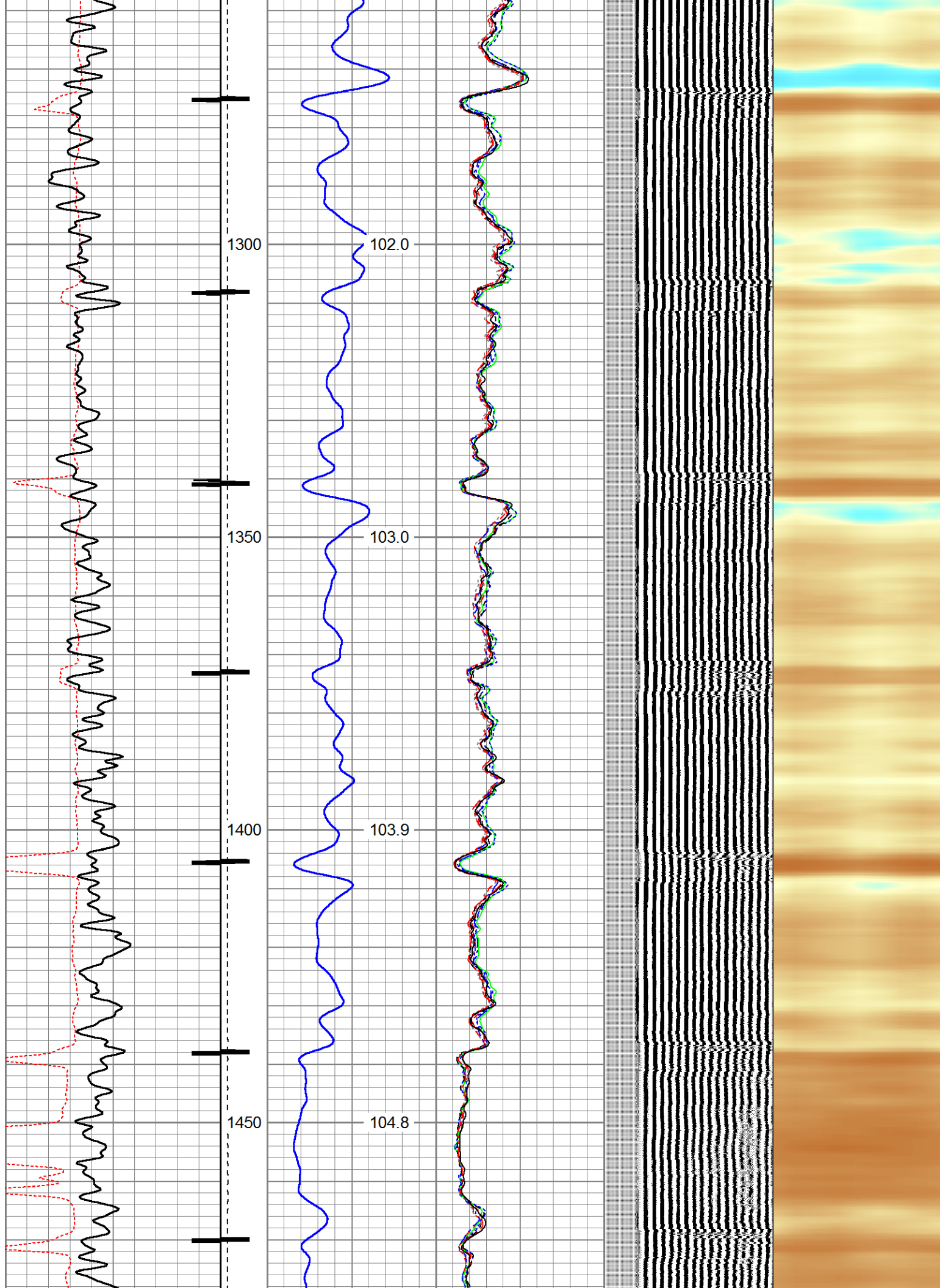




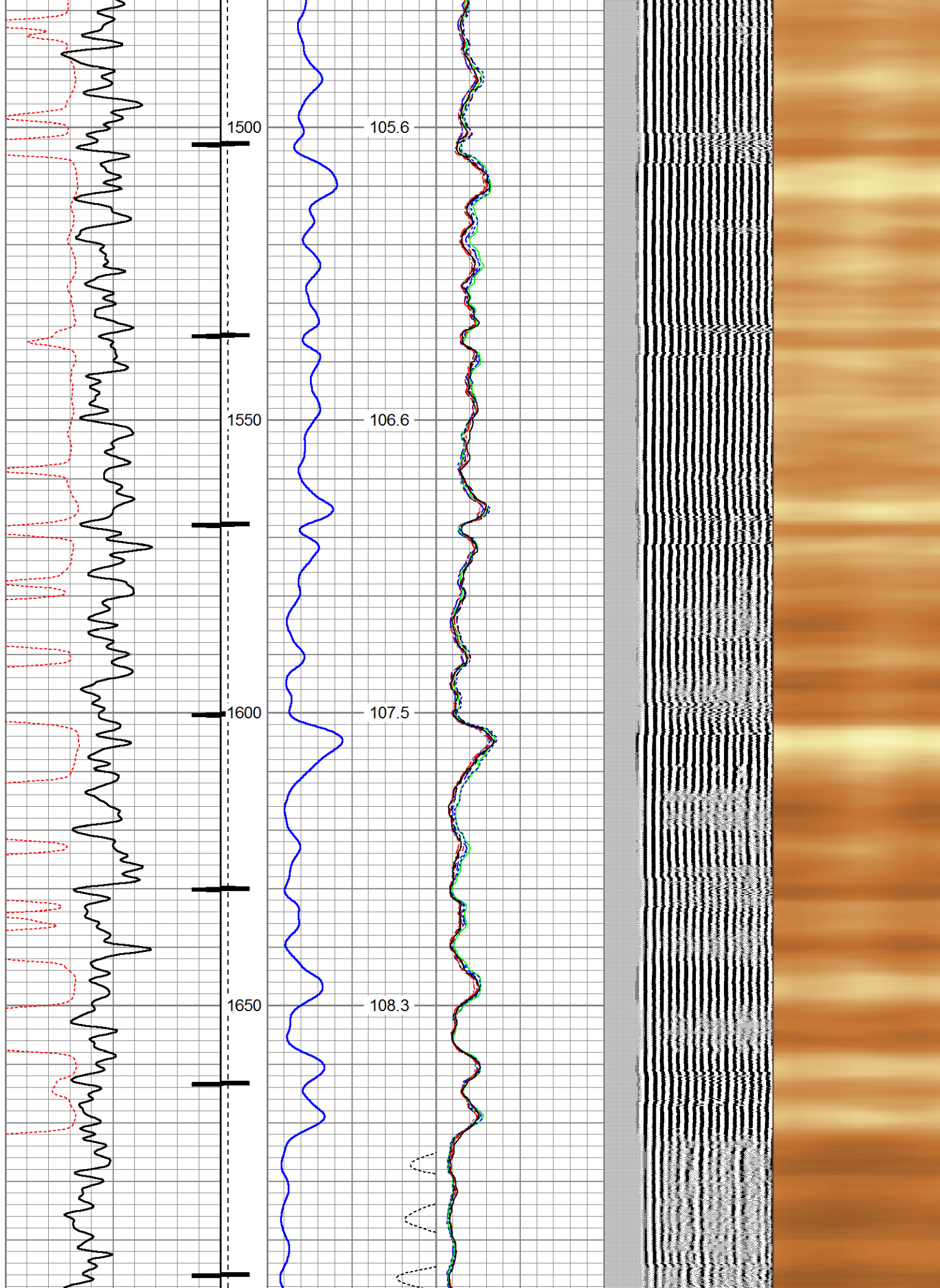


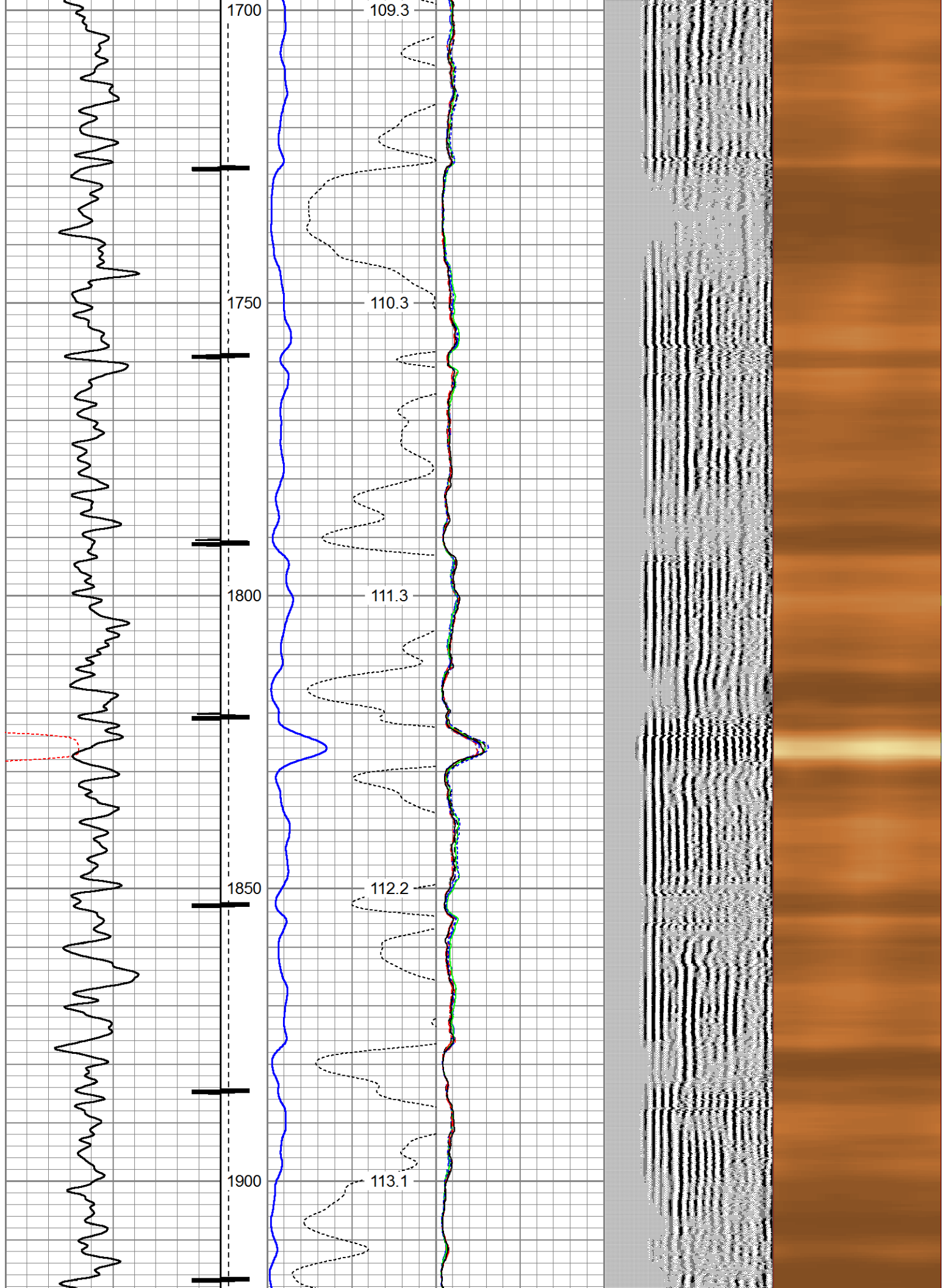




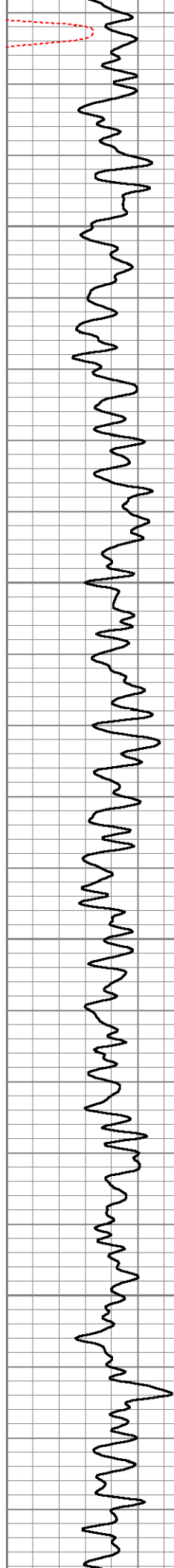












1950

2000

2050

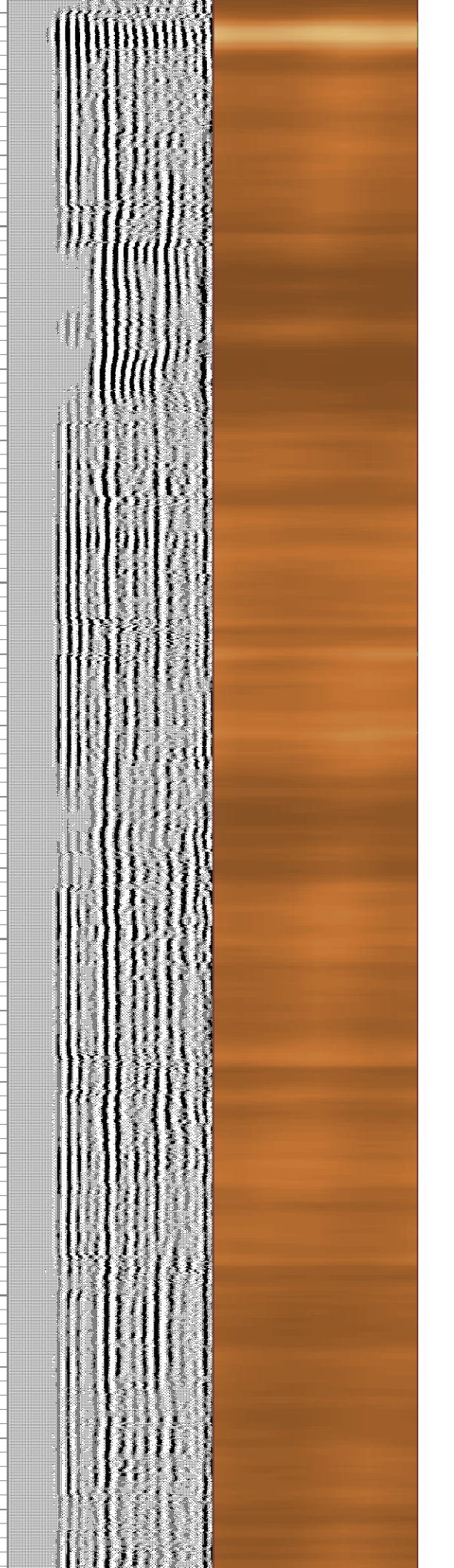
2100

114.1

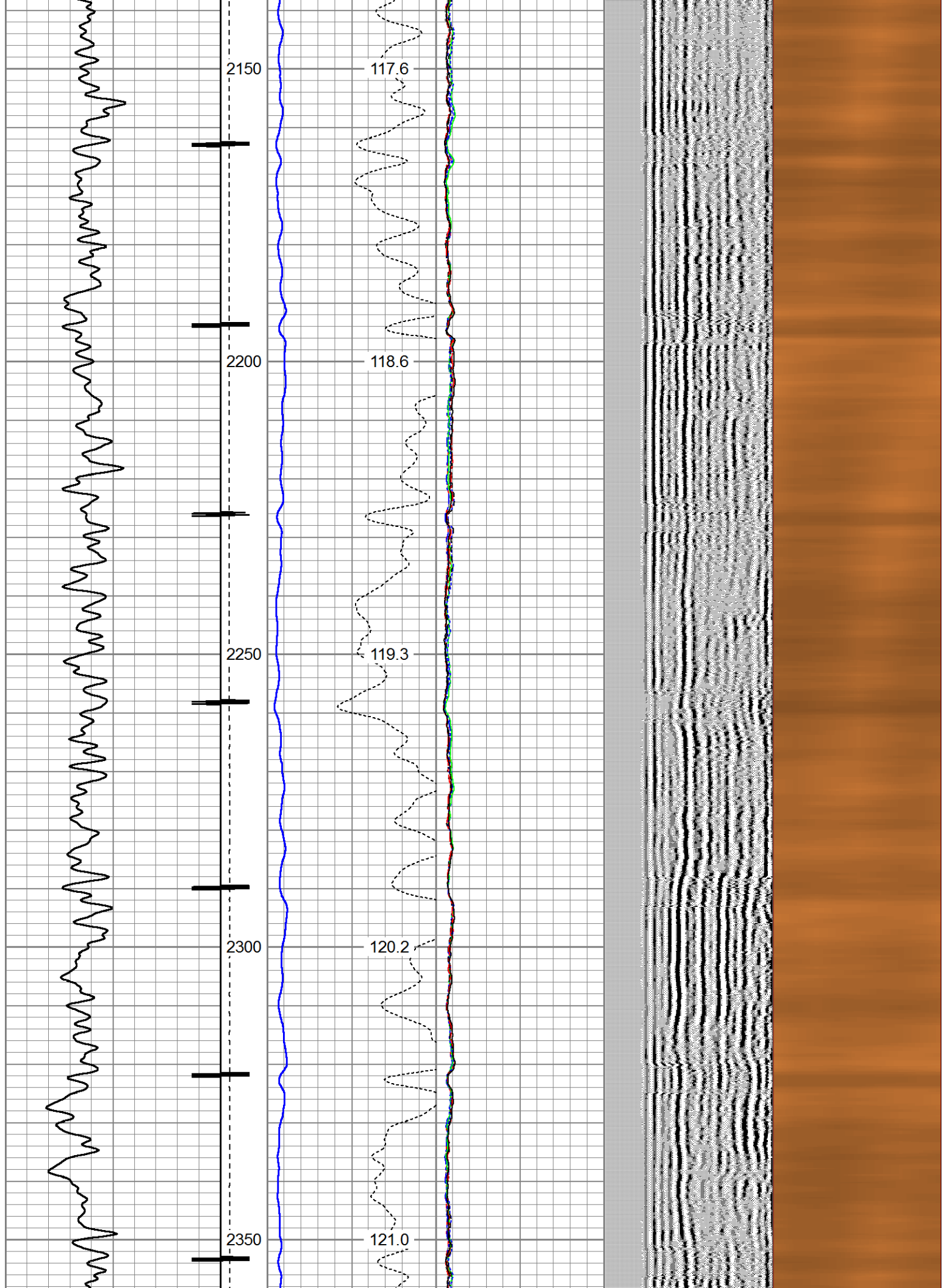
115.0

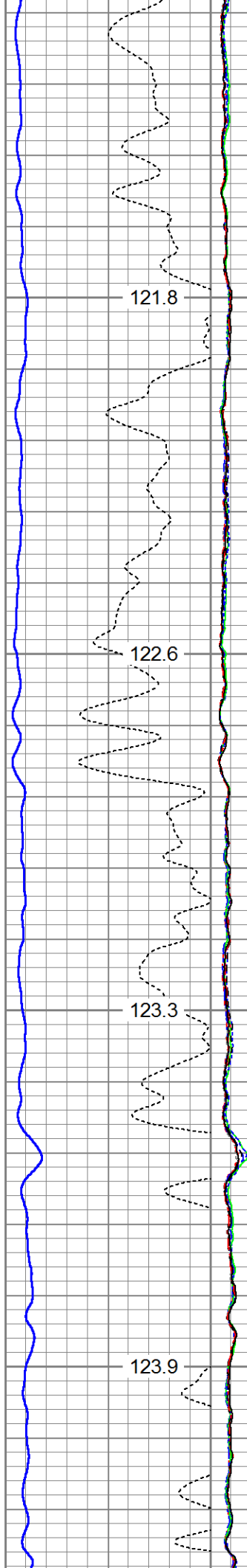
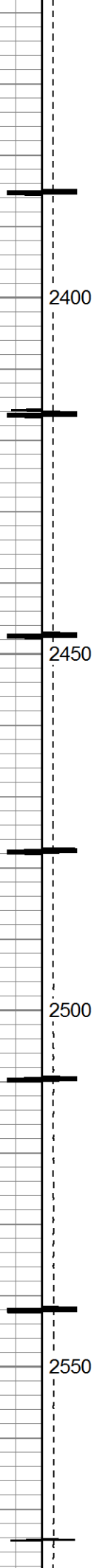
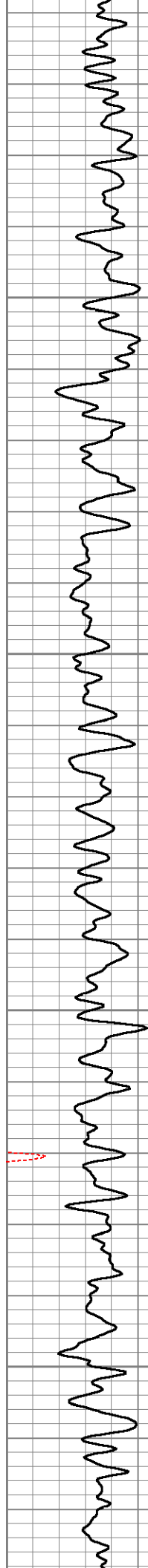
115.9

116.8







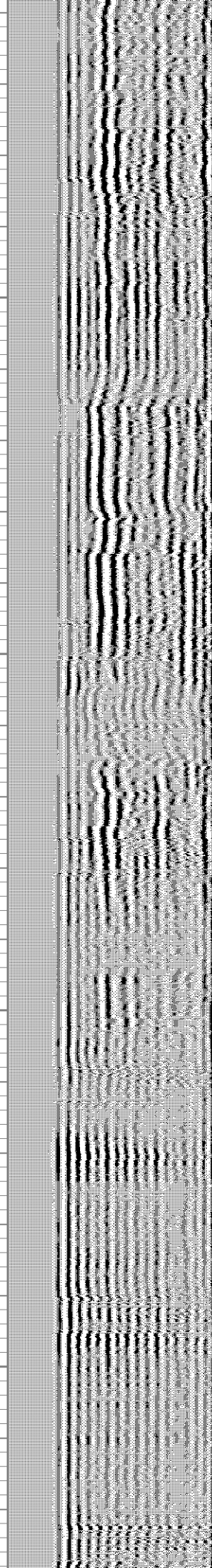


121.8

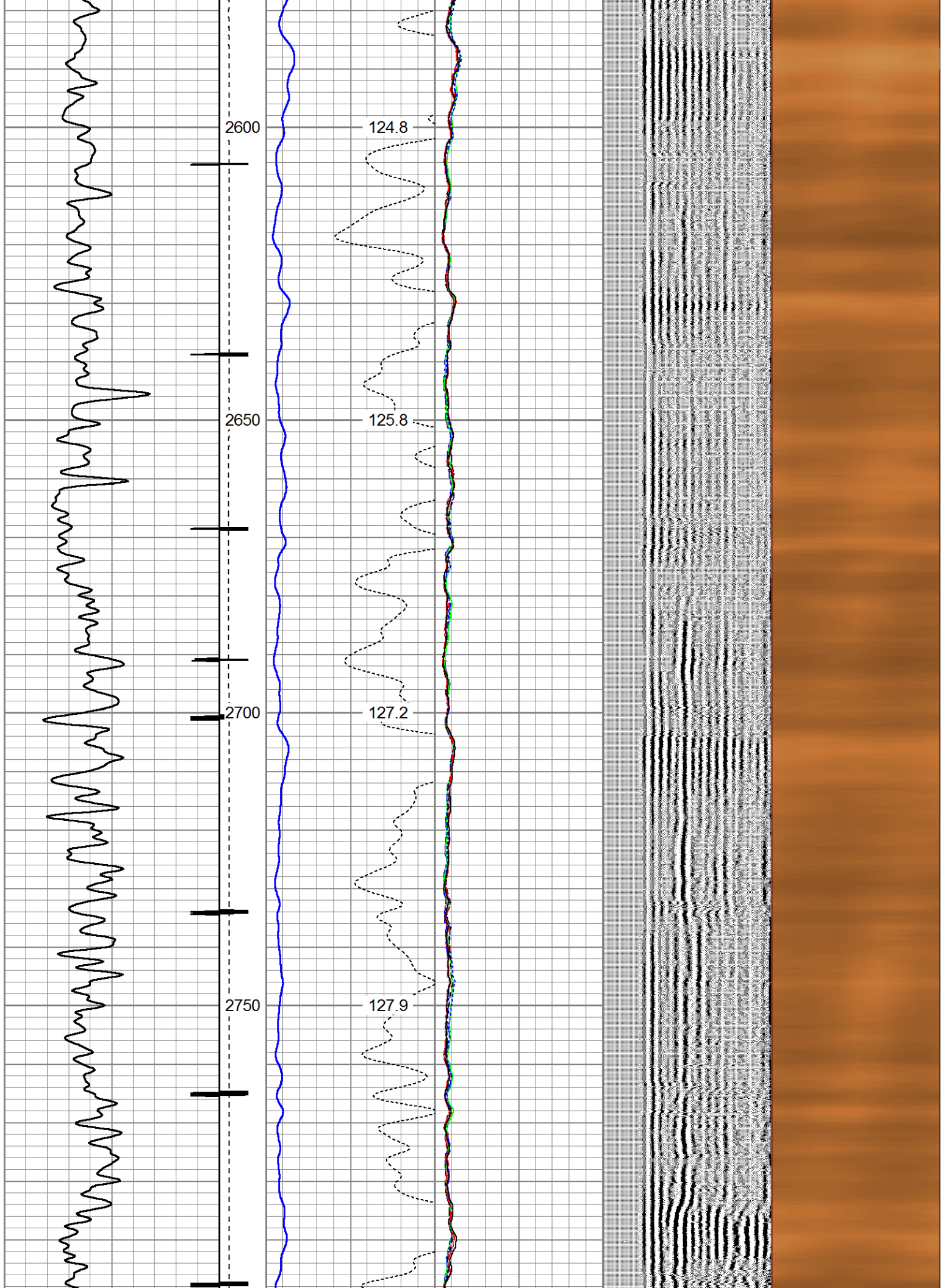
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123.3

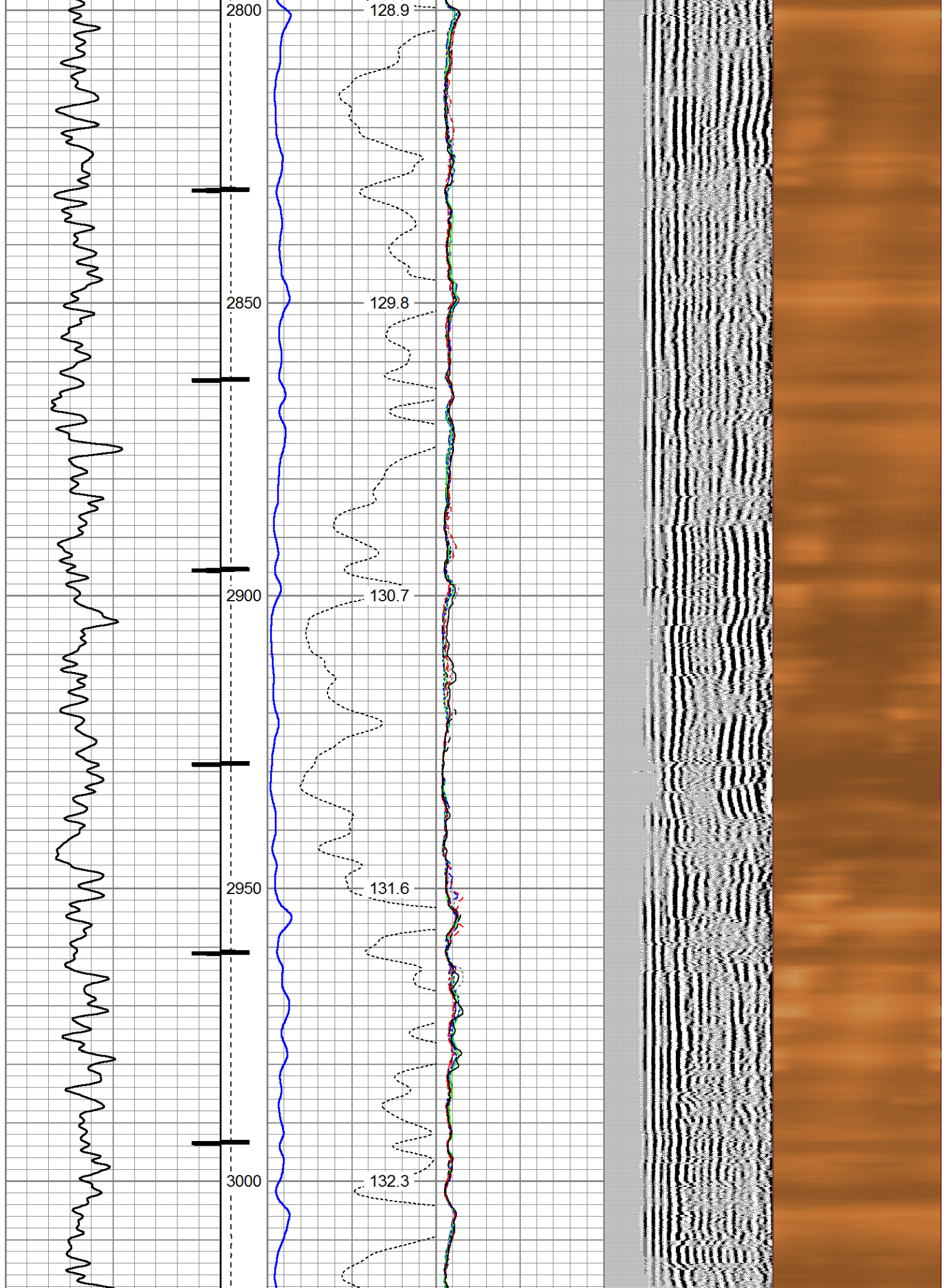
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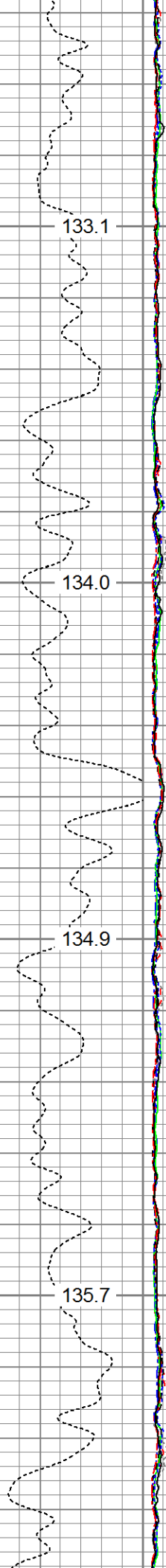
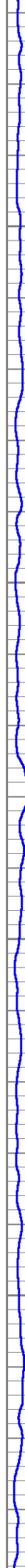
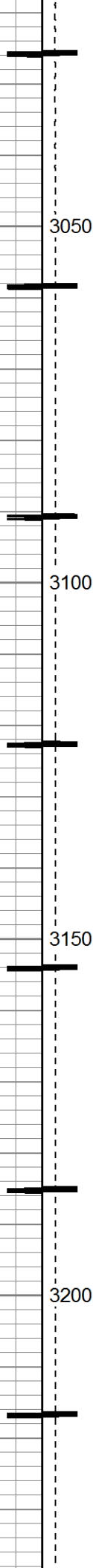










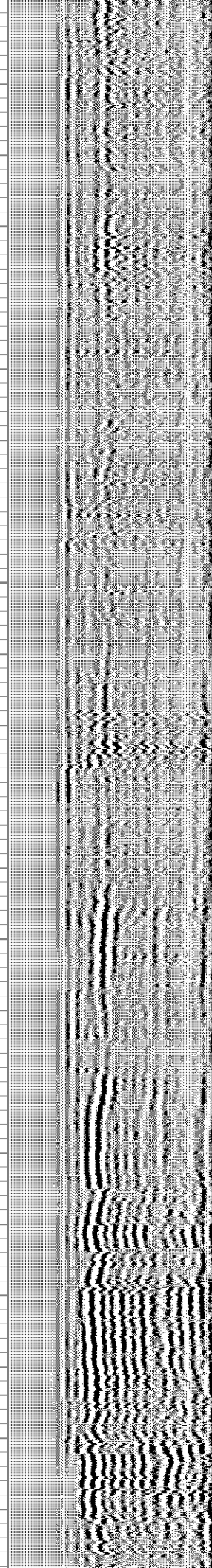


133.1

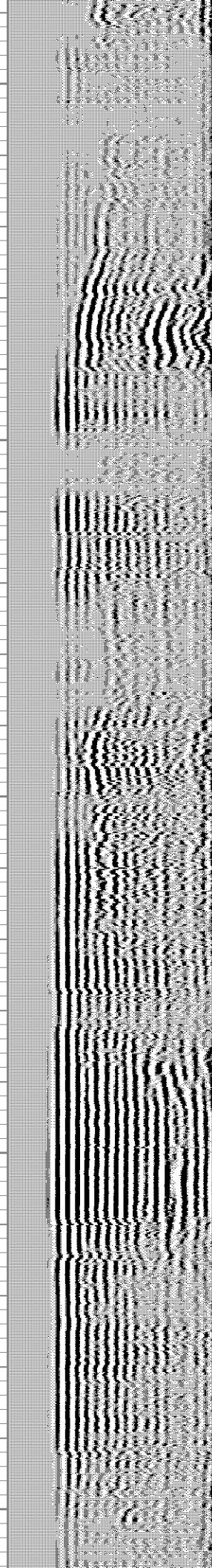
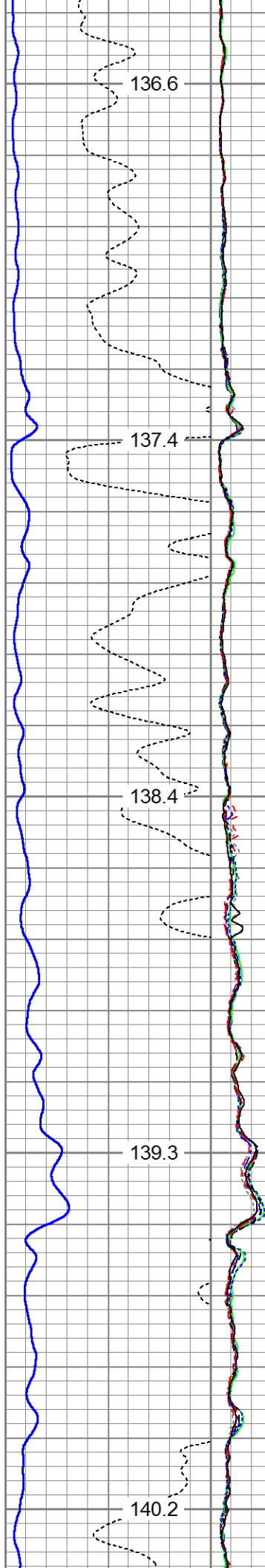
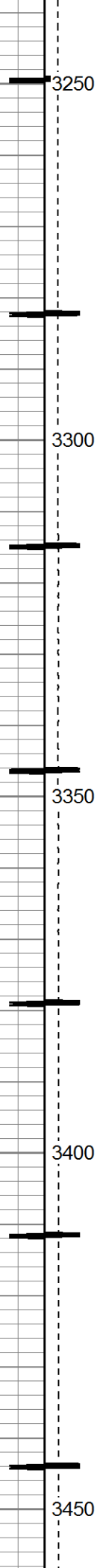
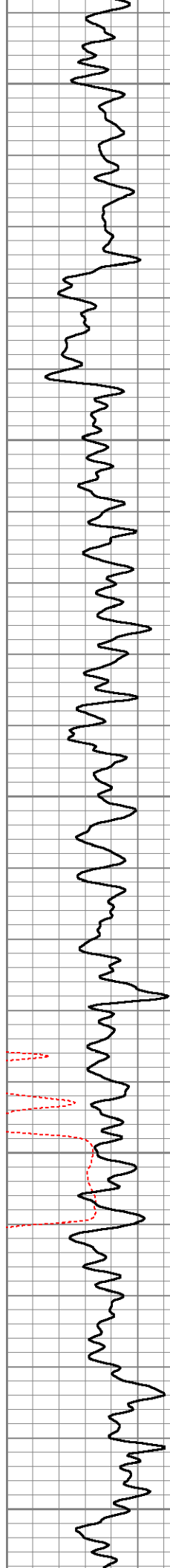
134.0

134.9

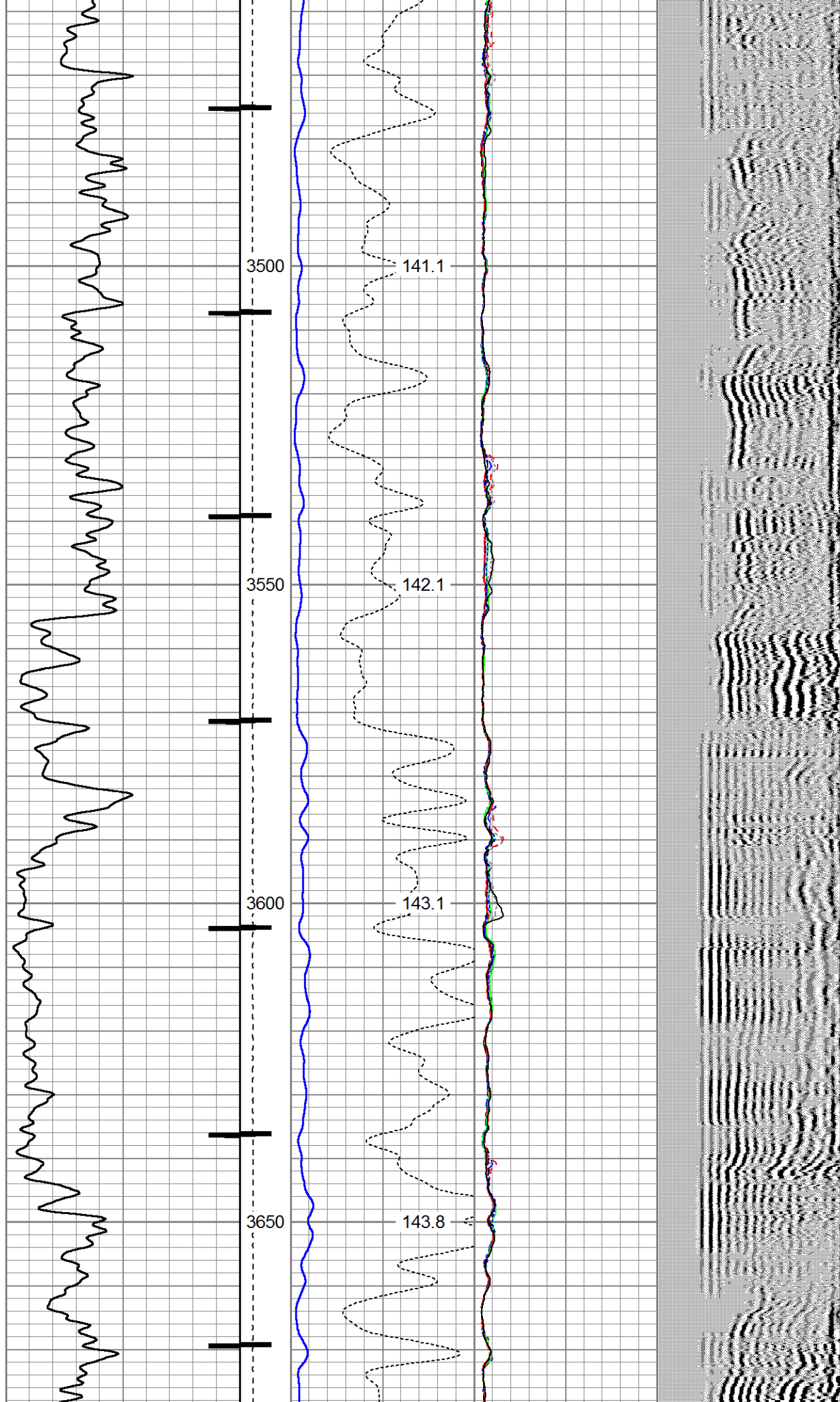
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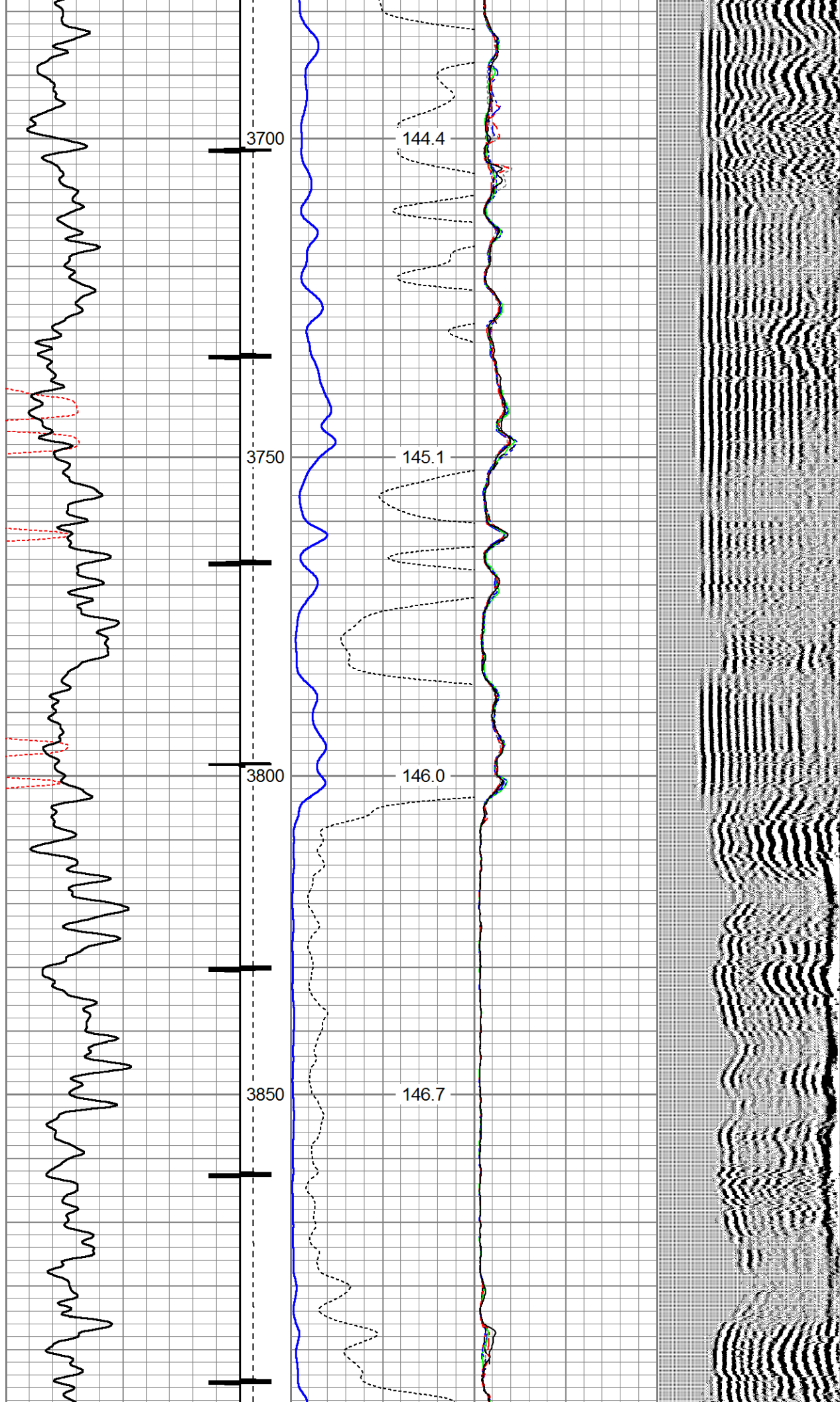




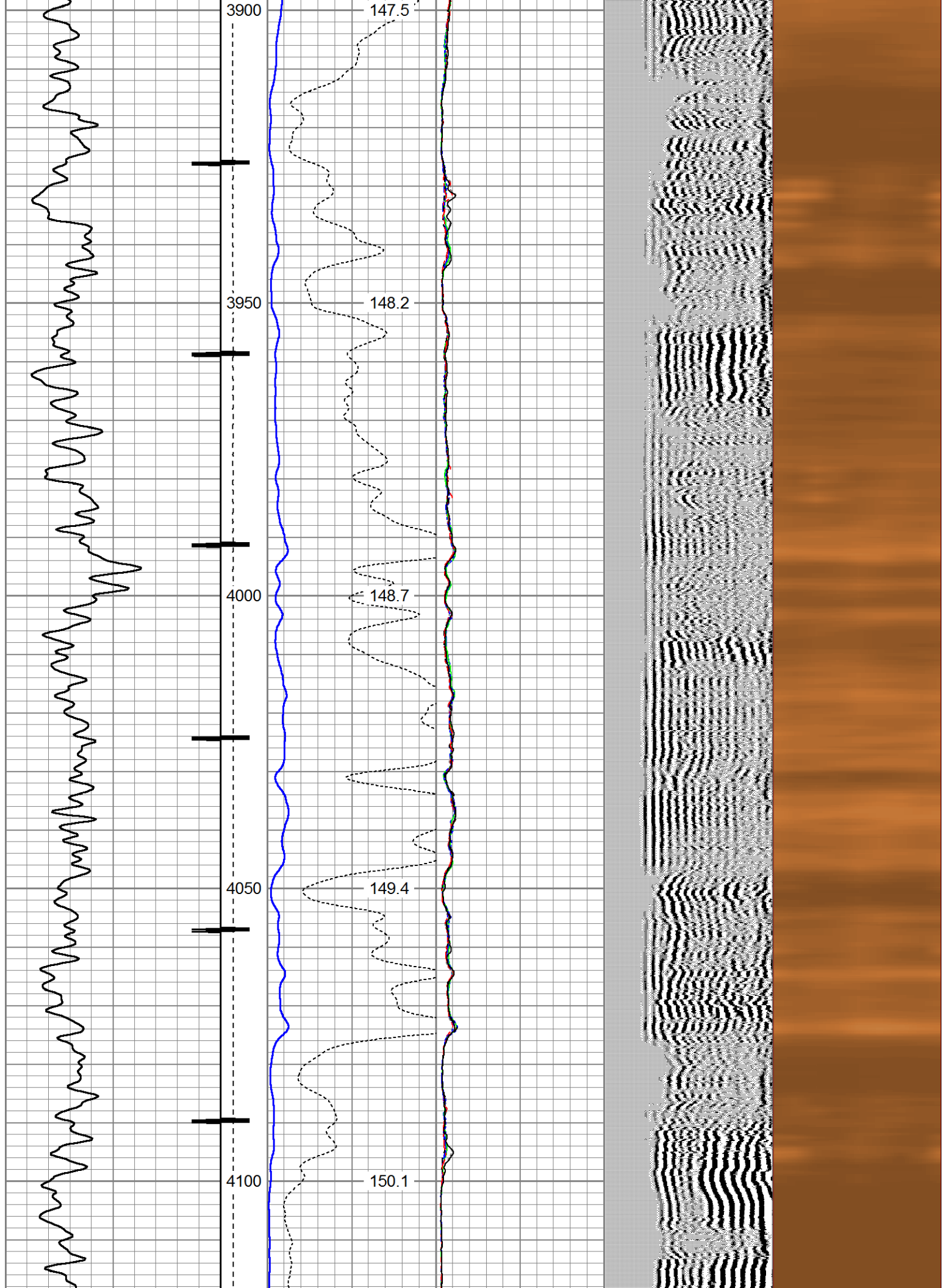




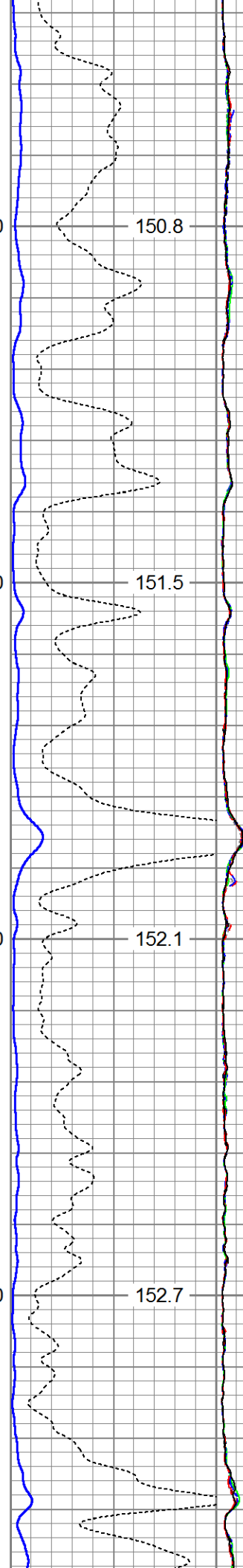
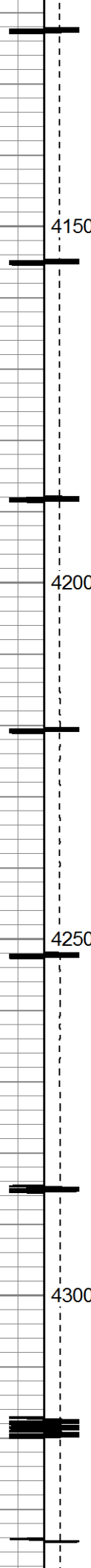
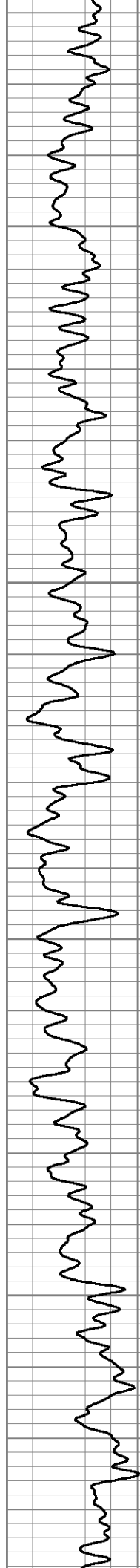










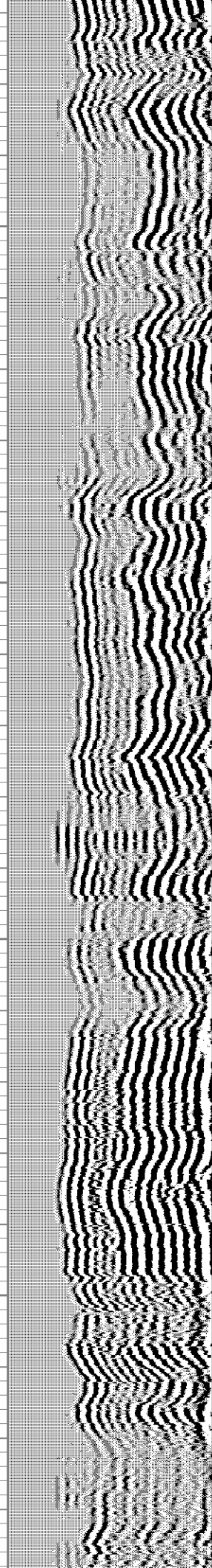


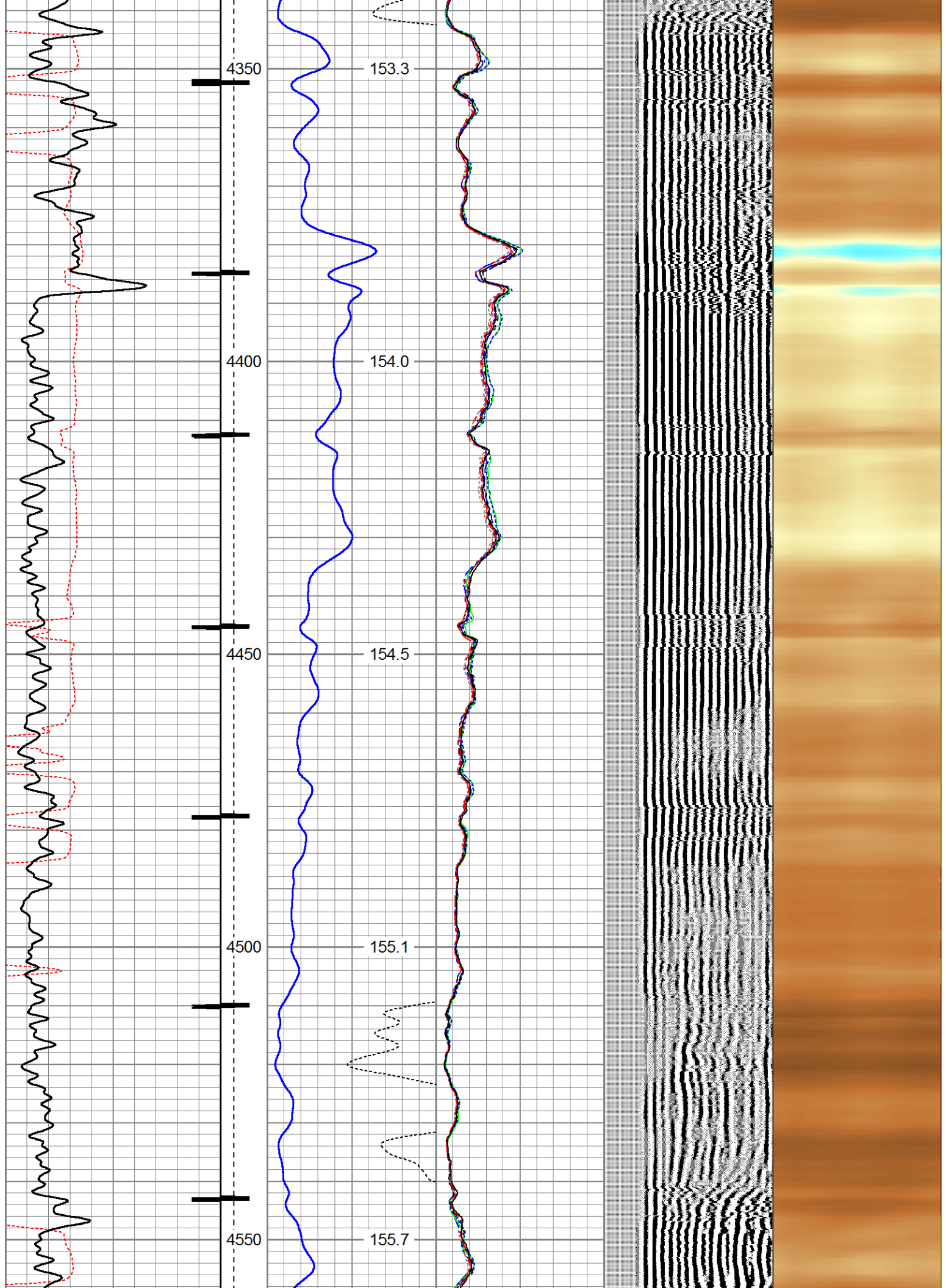
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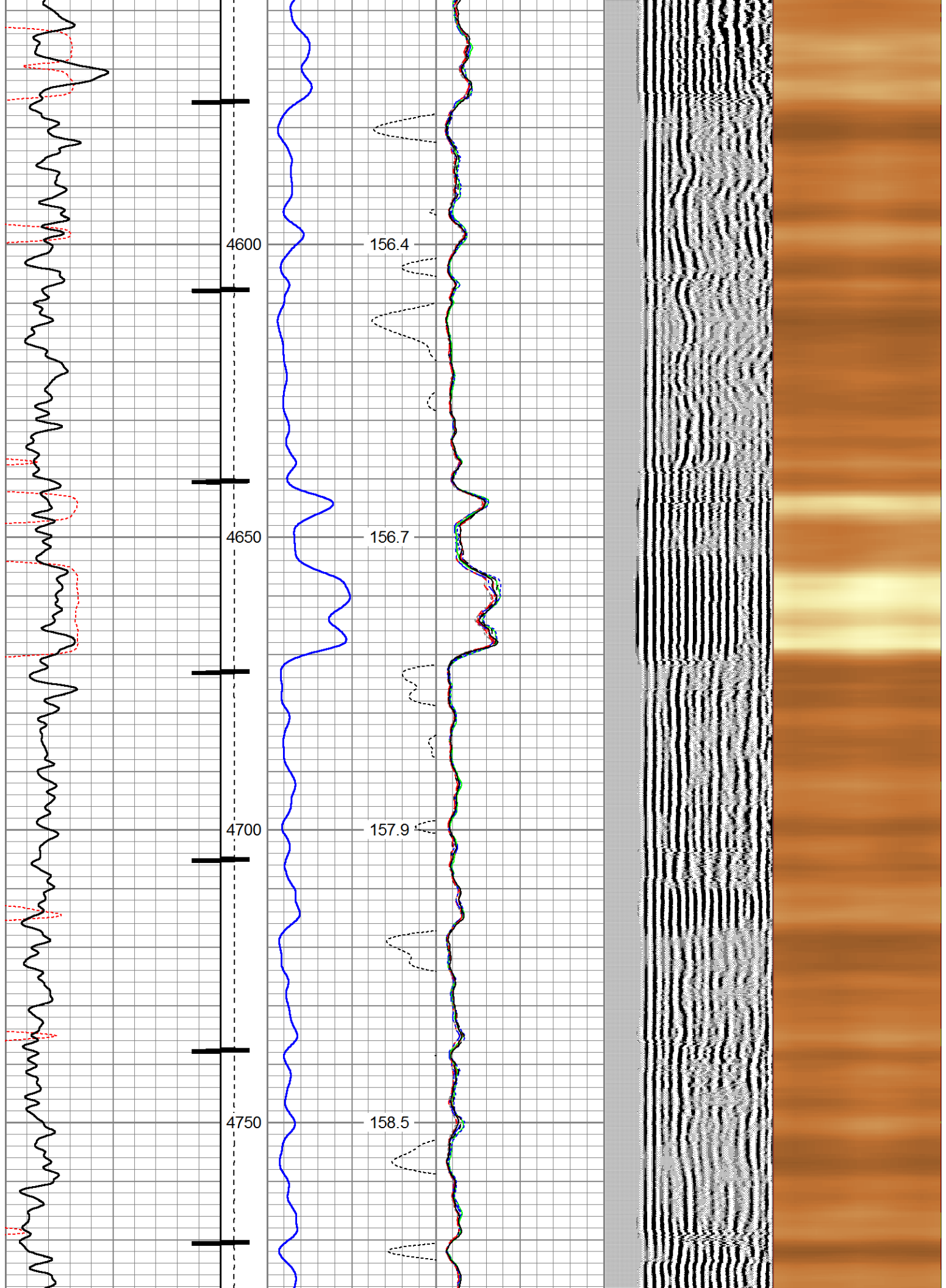
151.5

152.1

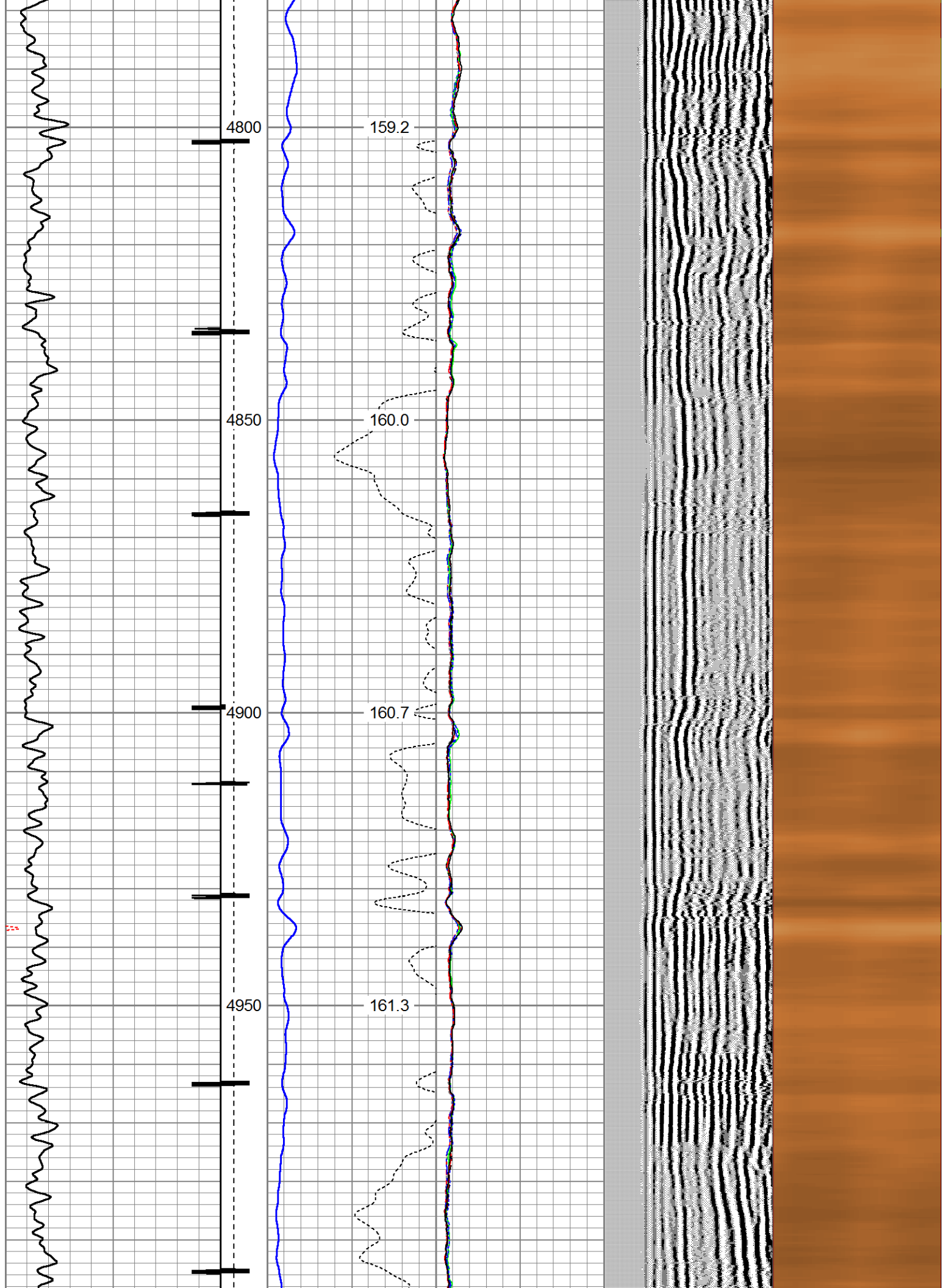
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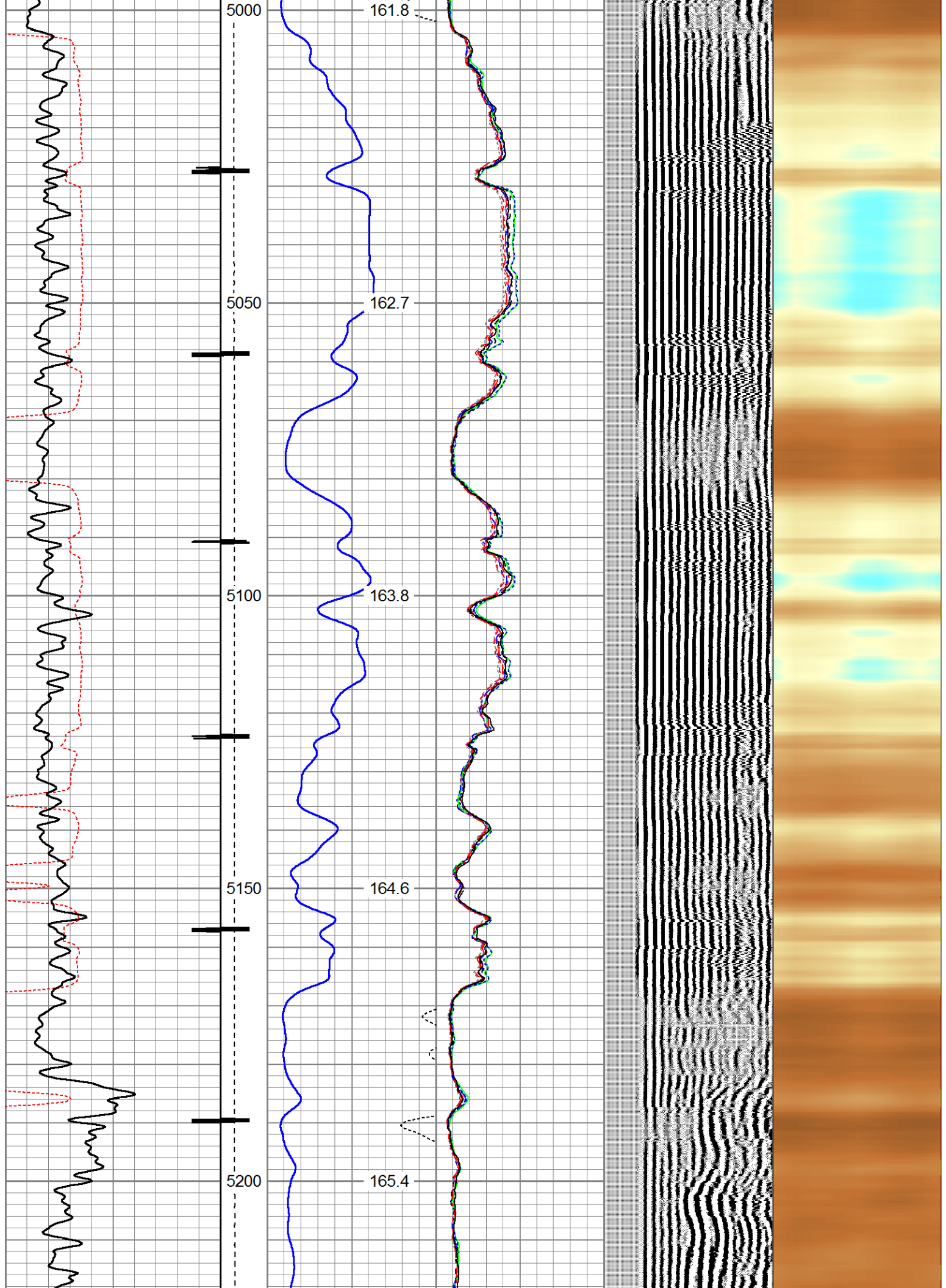


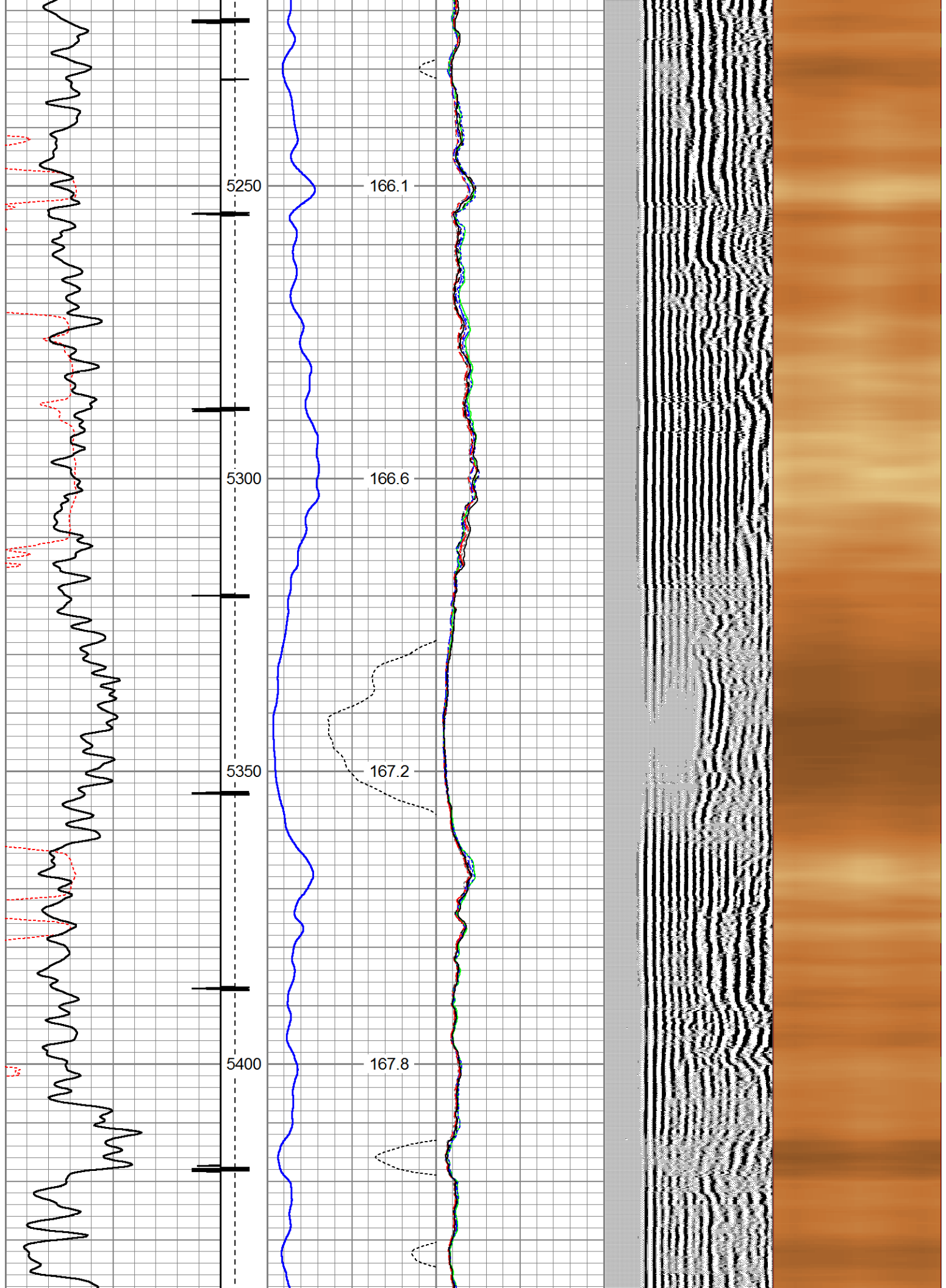




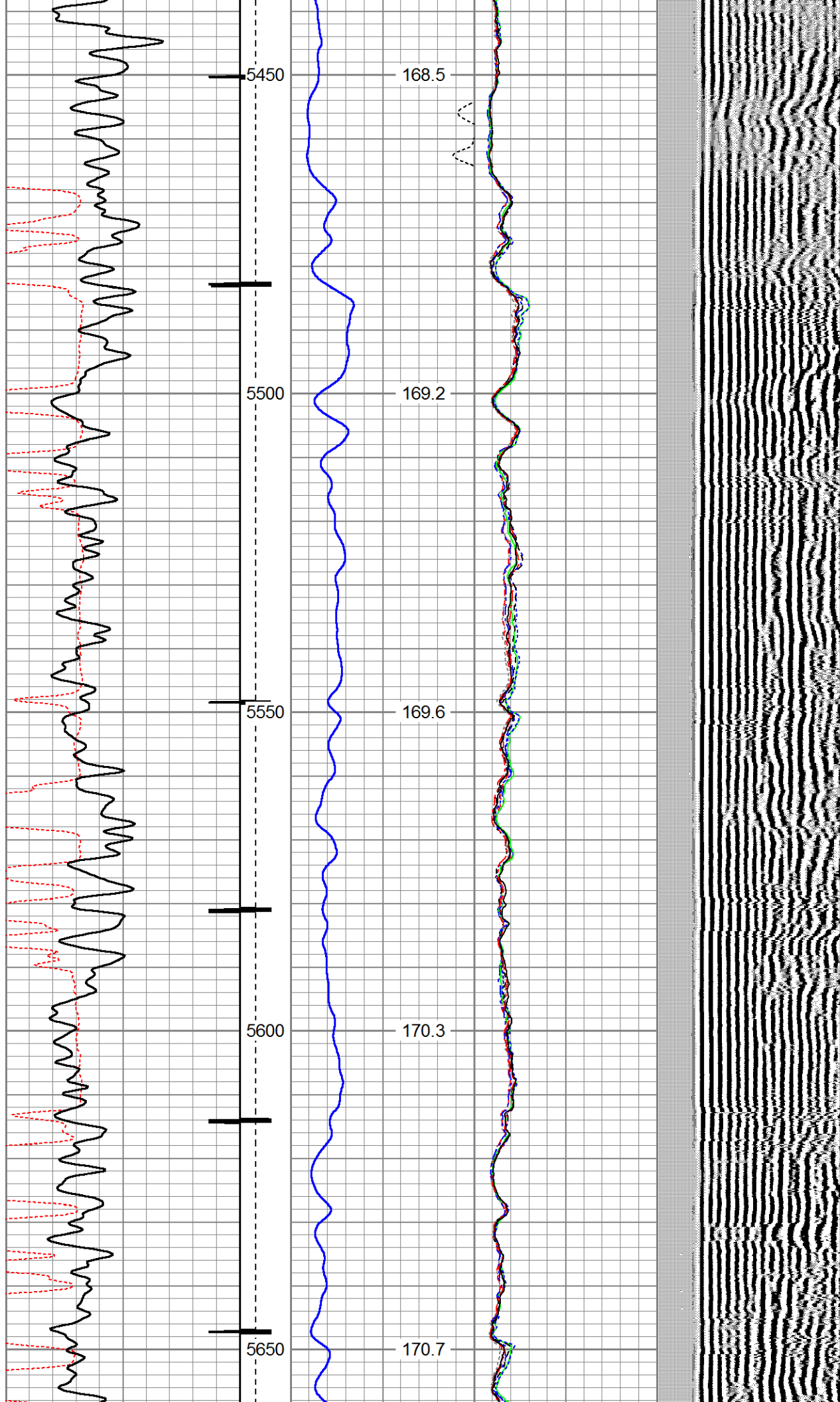


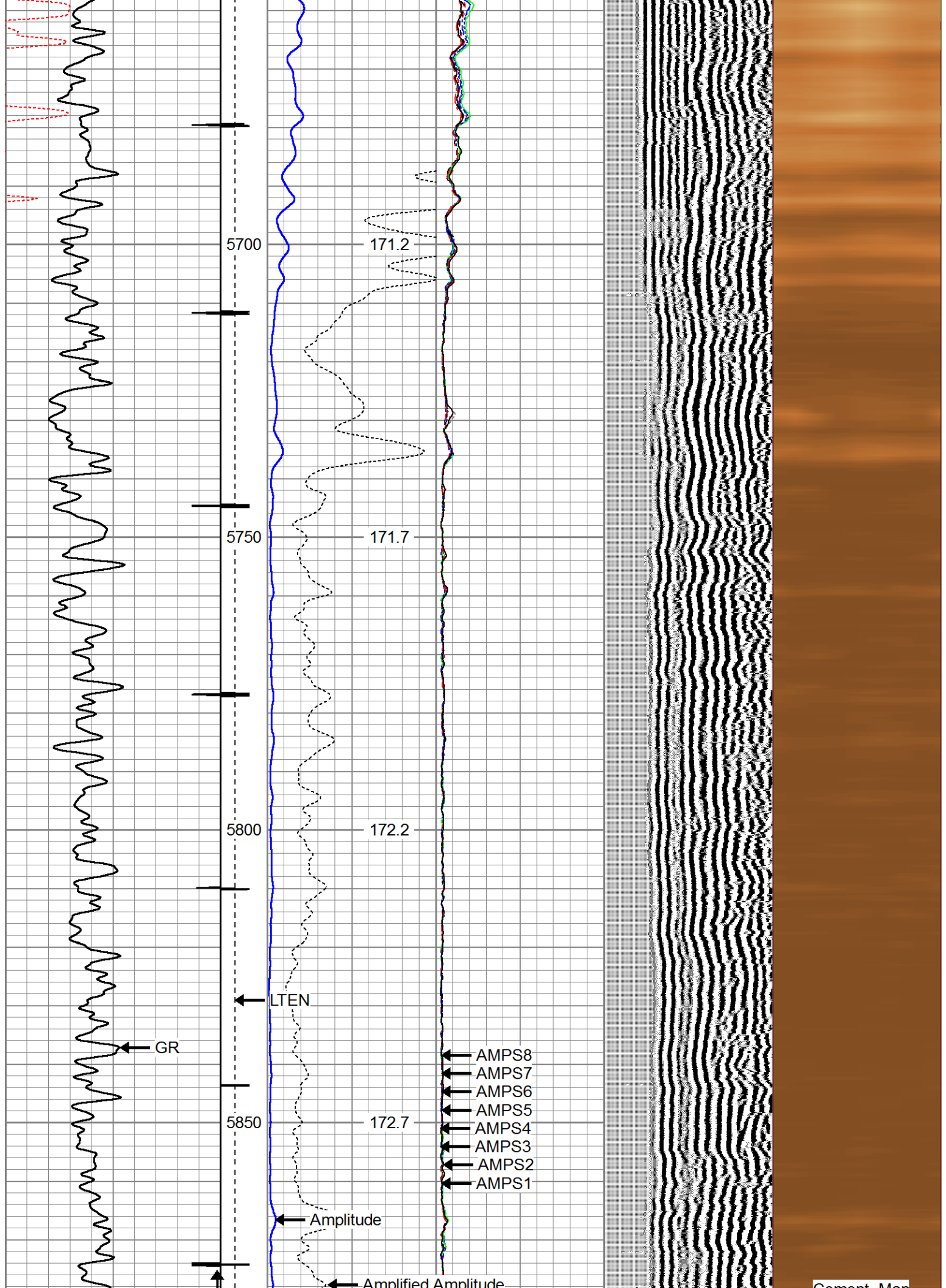


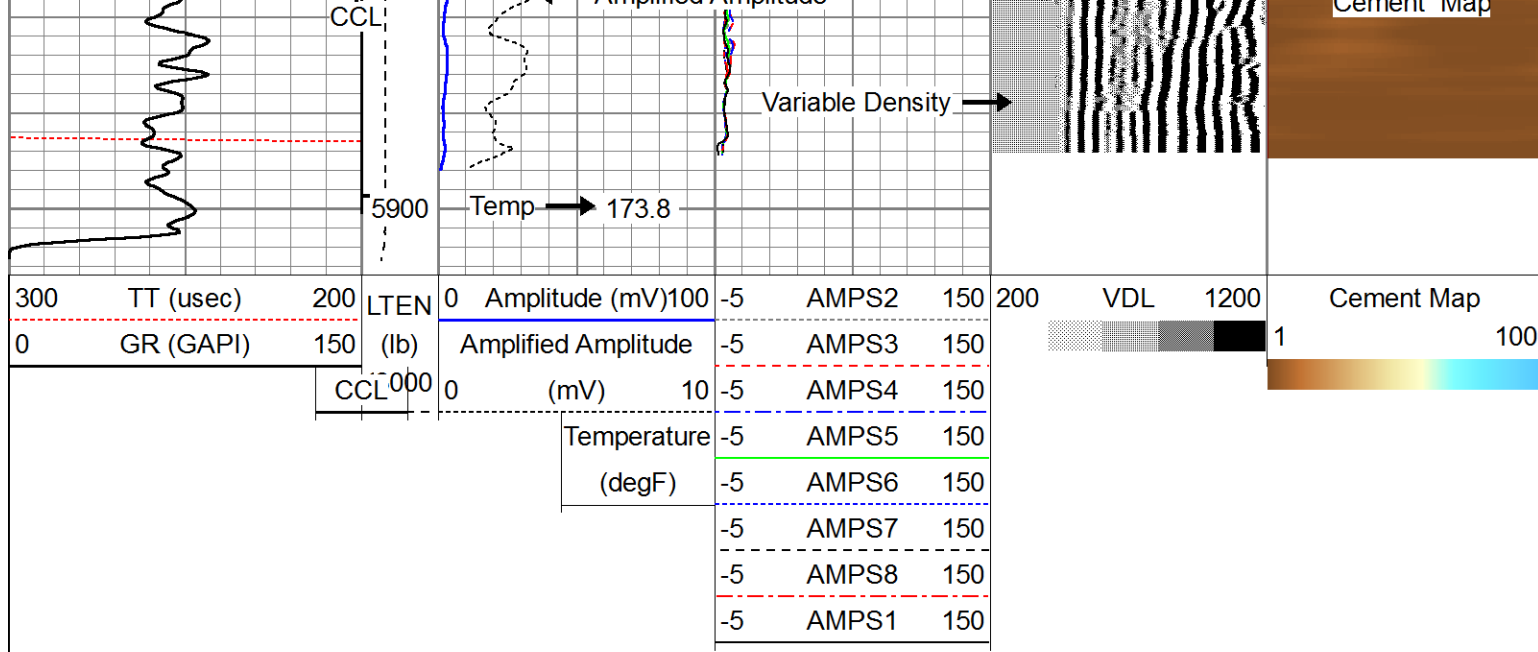








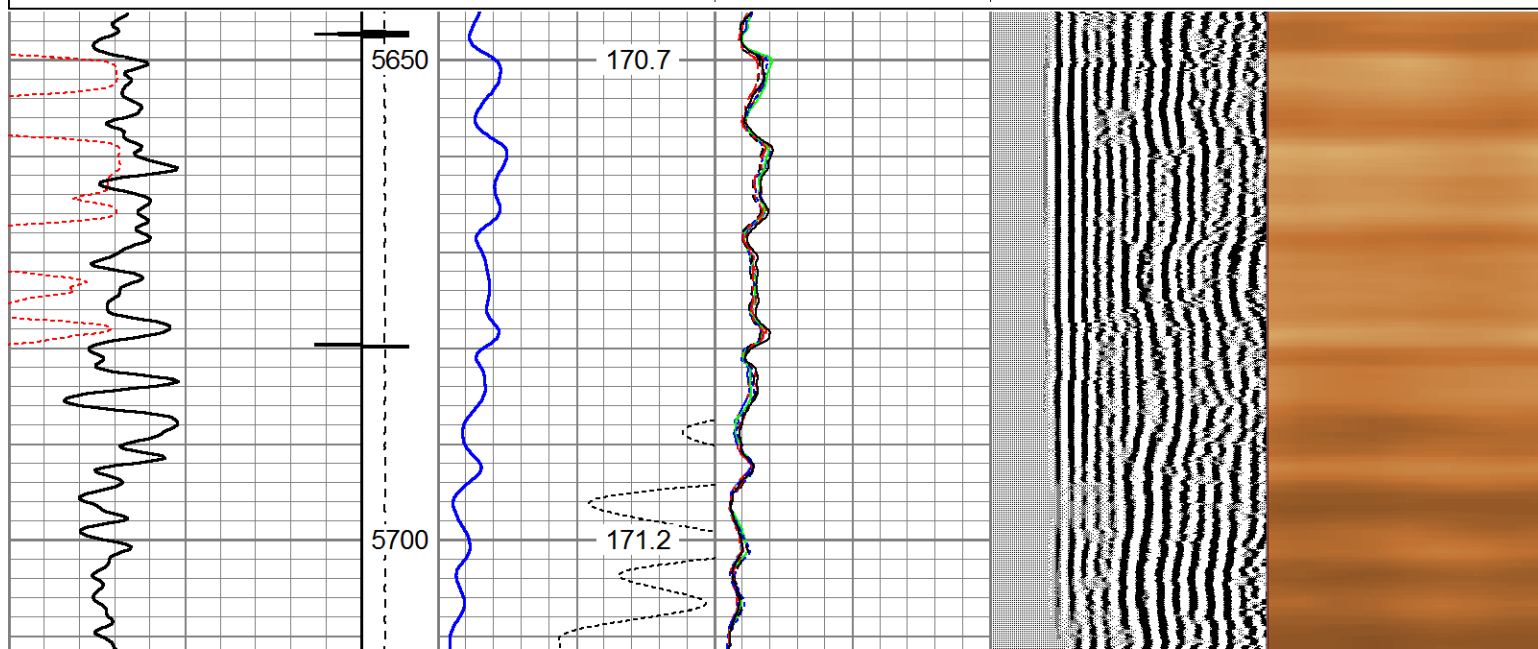
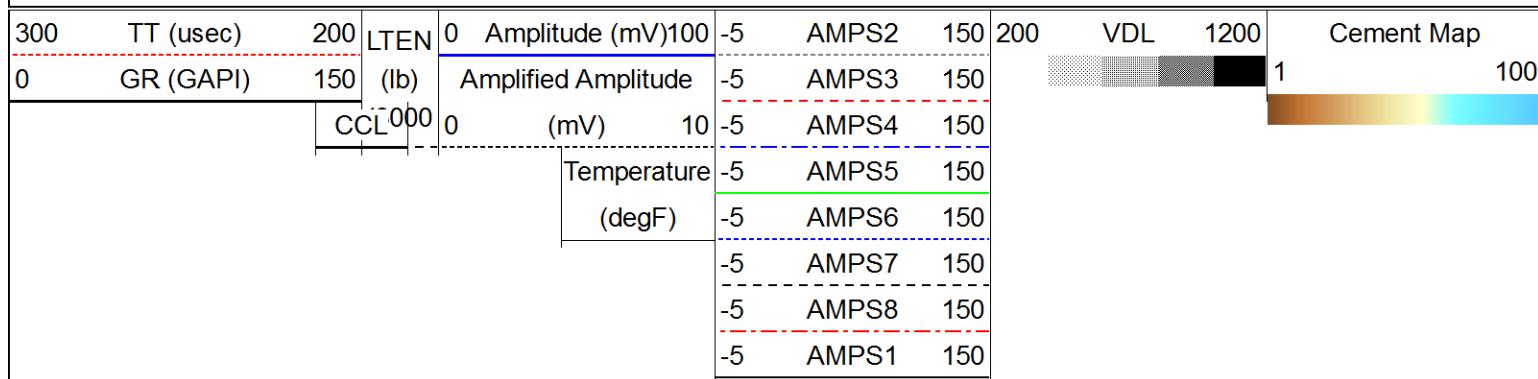




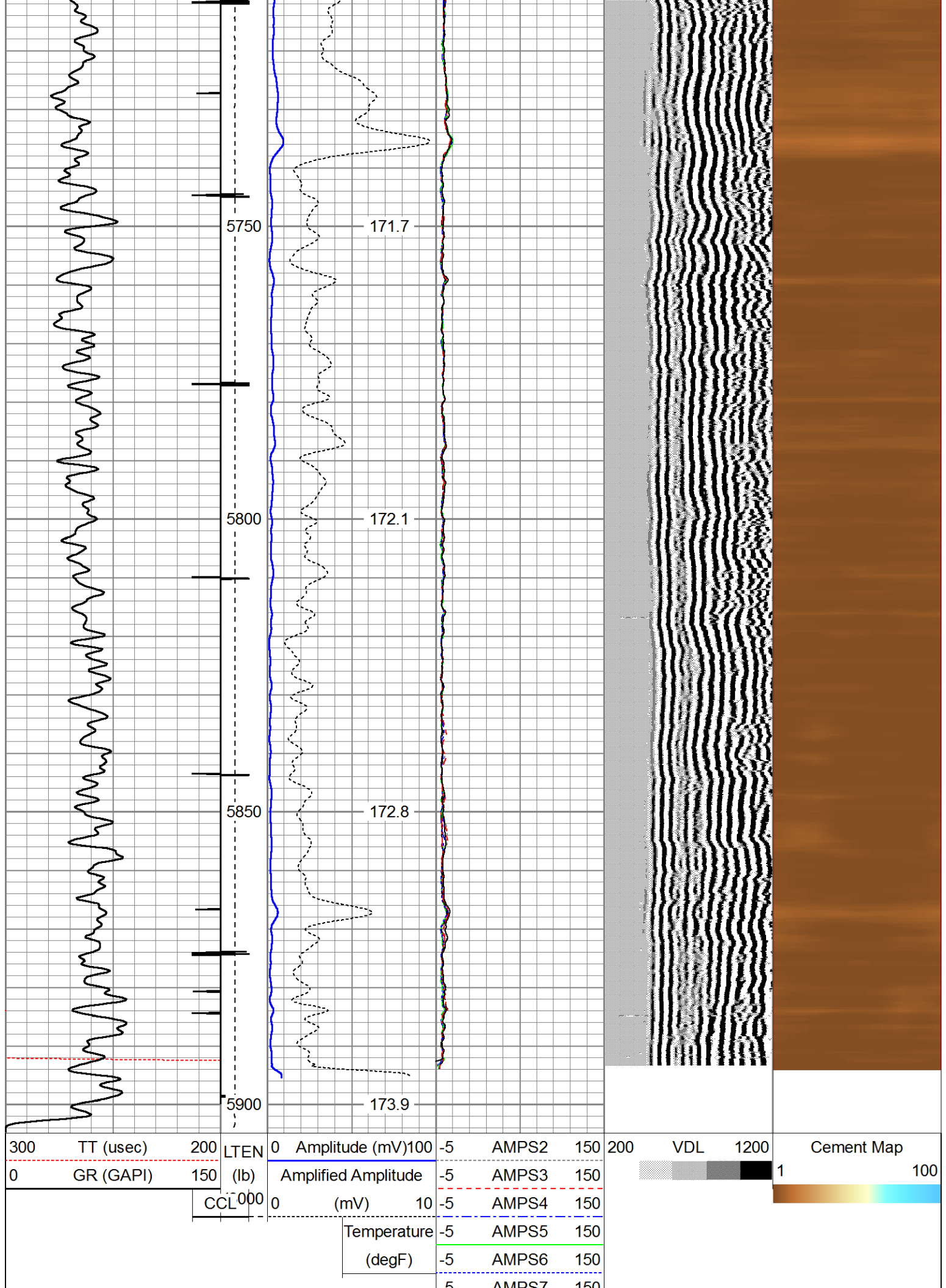
## Repeat Pass

Logged with 0 PSI surface pressure.

Database File: chevron\_levison 21x\_rcbl.db  
 Dataset Pathname: pass6  
 Presentation Format: rbl55  
 Dataset Creation: Fri Mar 22 09:29:36 2019 by Log 7.0 B1  
 Charted by: Depth in Feet scaled 1:240







-5	AMPS7	150
-5	AMPS8	150
-5	AMPS1	150

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
IntTemp	15.61		Titan 1 7/16" Cable Head	1.00	1.44	1.00
			Probe	2.86	2.75	40.00
			RBT-Probe (060112_55) Probe Radii Bond Tool with Digital Telemetry	8.92	2.75	130.00
WVFS1	12.36					
WVFS2	12.36					
WVFS3	12.36					
WVFS4	12.36					
WVFS5	12.36					
WVFS6	12.36					
WVFS7	12.36					
WVFS8	12.36					
WVFCAL	12.36					
WVF3FT	12.36					
WVF5FT	11.36					
CCL	4.89		Probe	2.86	2.75	40.00
			GR-Probe (060108) Probe 2.75" 4 Channel Pulse	4.00	2.75	30.00
			TEMP-1.375TEMP (060110) Temperature Tool	1.25	1.38	30.00
TEMP	0.08					

Dataset:	chevron_levison 21x_rcbl.db: field/well/run1/merge3
Total Length:	20.88 ft
Total Weight:	271.00 lb
O.D.	2.75 in



Company	Chevron U.S.A. Inc.
Well	Levison 21X
Field	Rangely
County	Rio Blanco
State	Colorado