



RADIAL BOND LONG
GAMMA RAY
CCL

Company		WARD PETROLEUM CORP.					
Well		RITCHEY 26-1-21HN					
Field		WATTENBERG					
County		WELD					
State		COLORADO					
Location:		API # : 05-123-44742					
Permanent Datum		GL					
Log Measured From		KB 20'					
Drilling Measured From		KB					
SEC 26 TWP 1N RGE 66W		NW/NW					
Elevation		5154'					
Other Services							
K.B. 5174'							
D.F. 5173'							
G.L. 5154'							
Date		7-19-2017					
Run Number		ONE					
Depth Driller		12323'					
Depth Logger		7610'					
Bottom Logged Interval		7610'					
Top Log Interval		SURFACE					
Open Hole Size							
Type Fluid		WATER					
Density / Viscosity		1					
Max. Recorded Temp.		220					
Estimated Cement Top		336'					
Time Well Ready		NA					
Time Logger on Bottom		NA					
Equipment Number		W-062					
Location		WINDSOR, COLORADO					
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	9.625"		36#		SURFACE		1474'
Prot. String							
Production String	5.5"		20#		SURFACE		12393'
Liner							

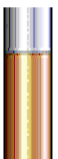
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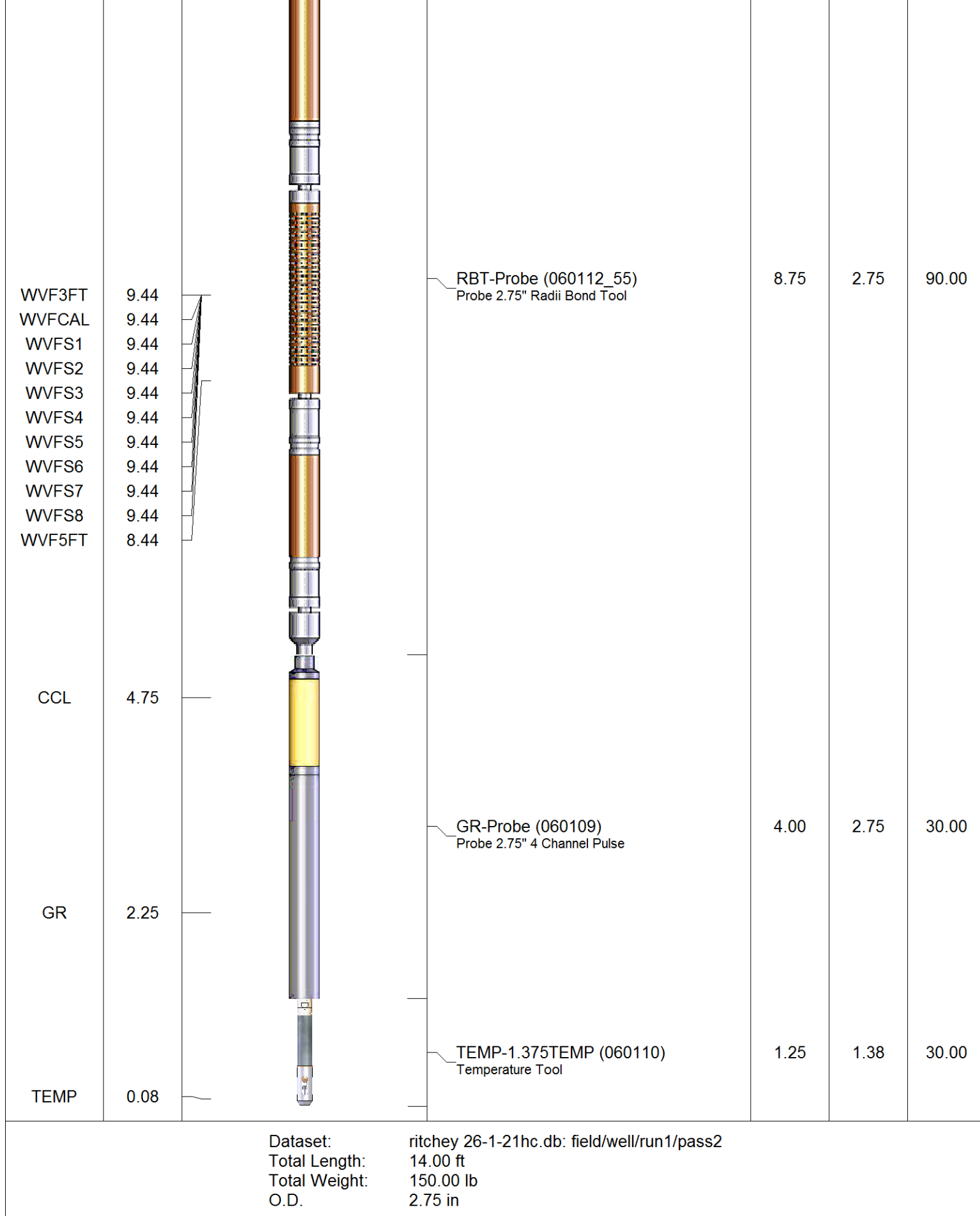
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

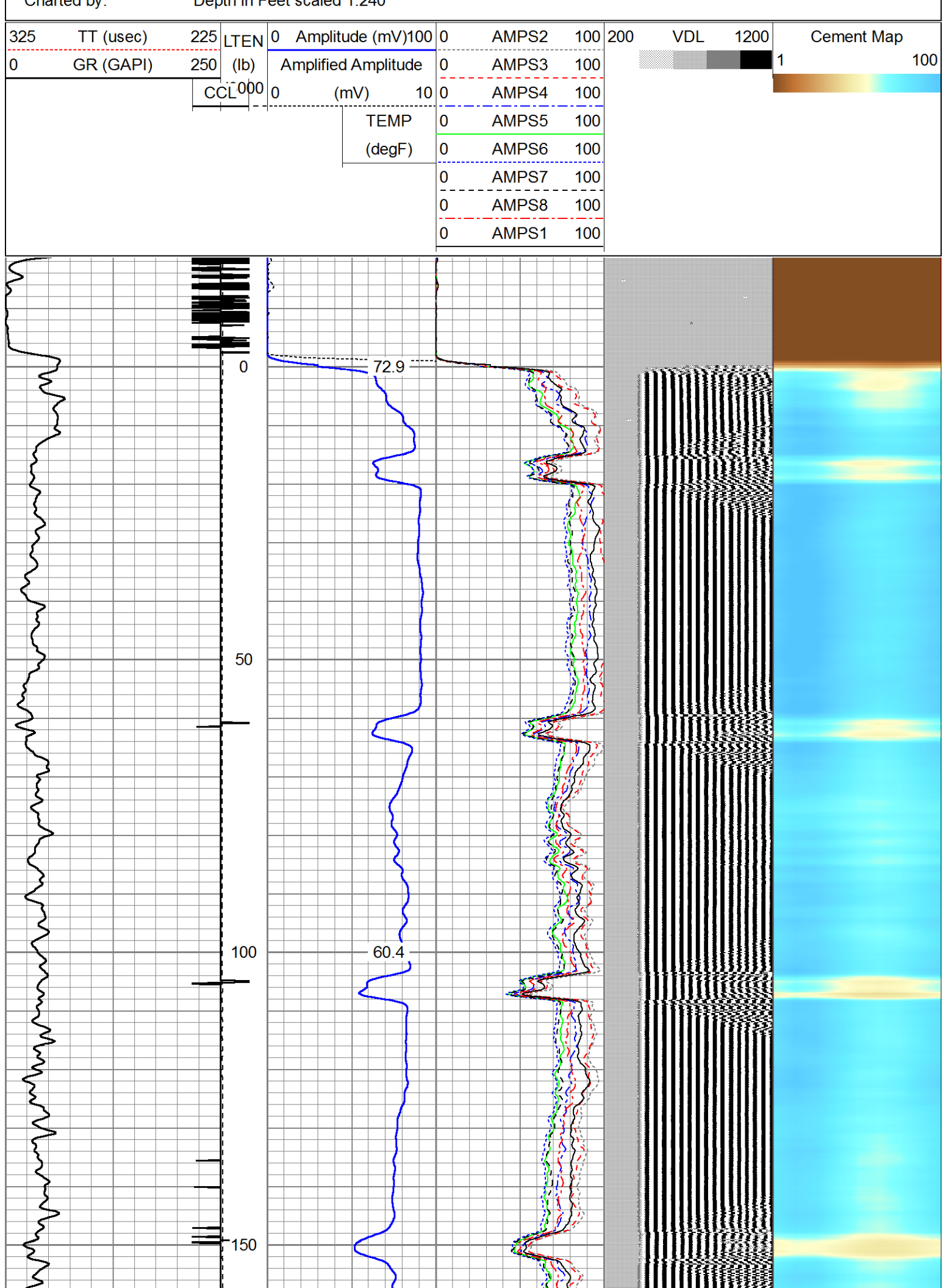
RAND CBL TO VERIFY CEMENT BOND
CORRELATED TO MARKER JOINT @ 6832'

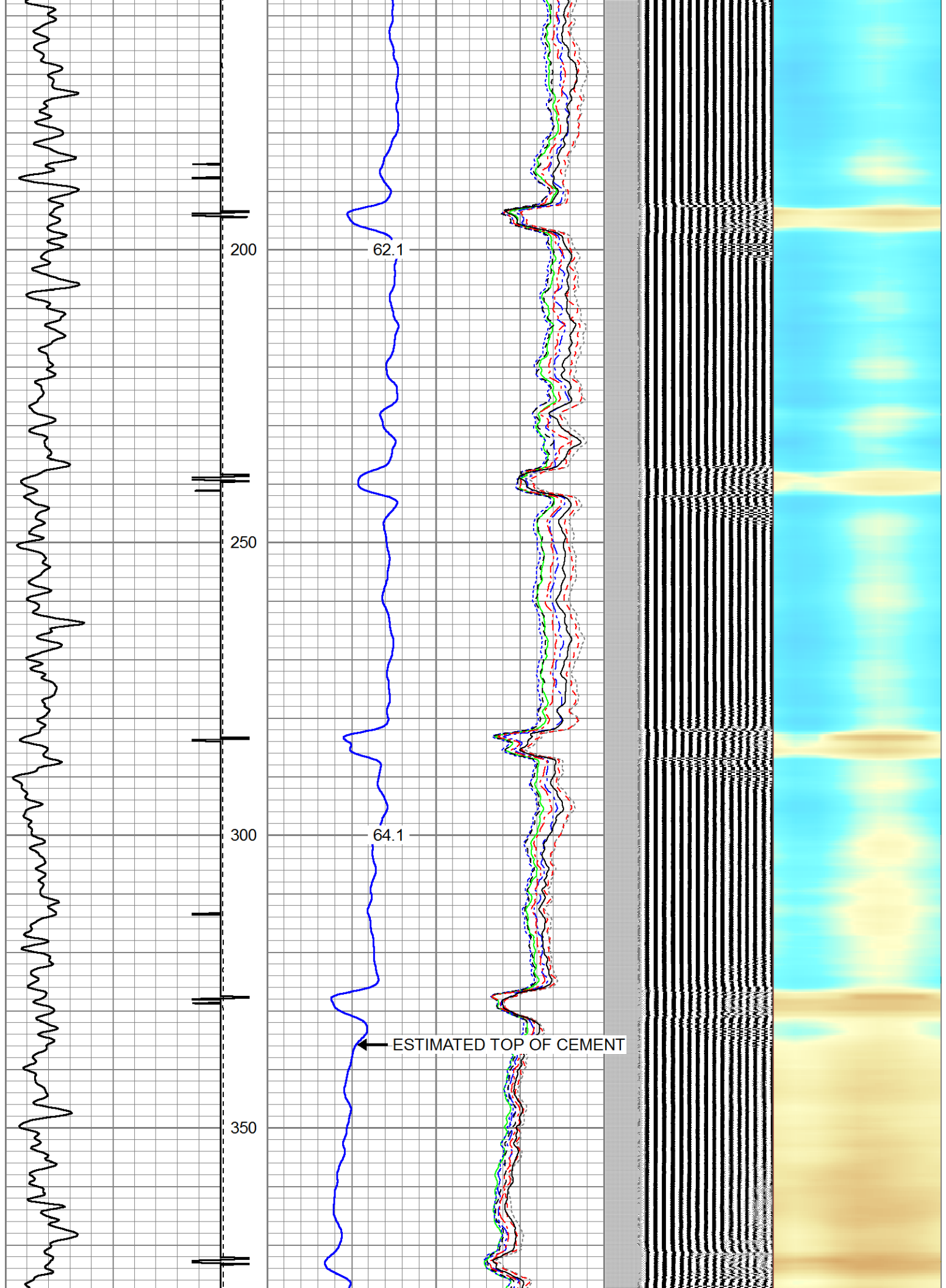
THANK YOU FOR USING CUTTERS WIRELINE

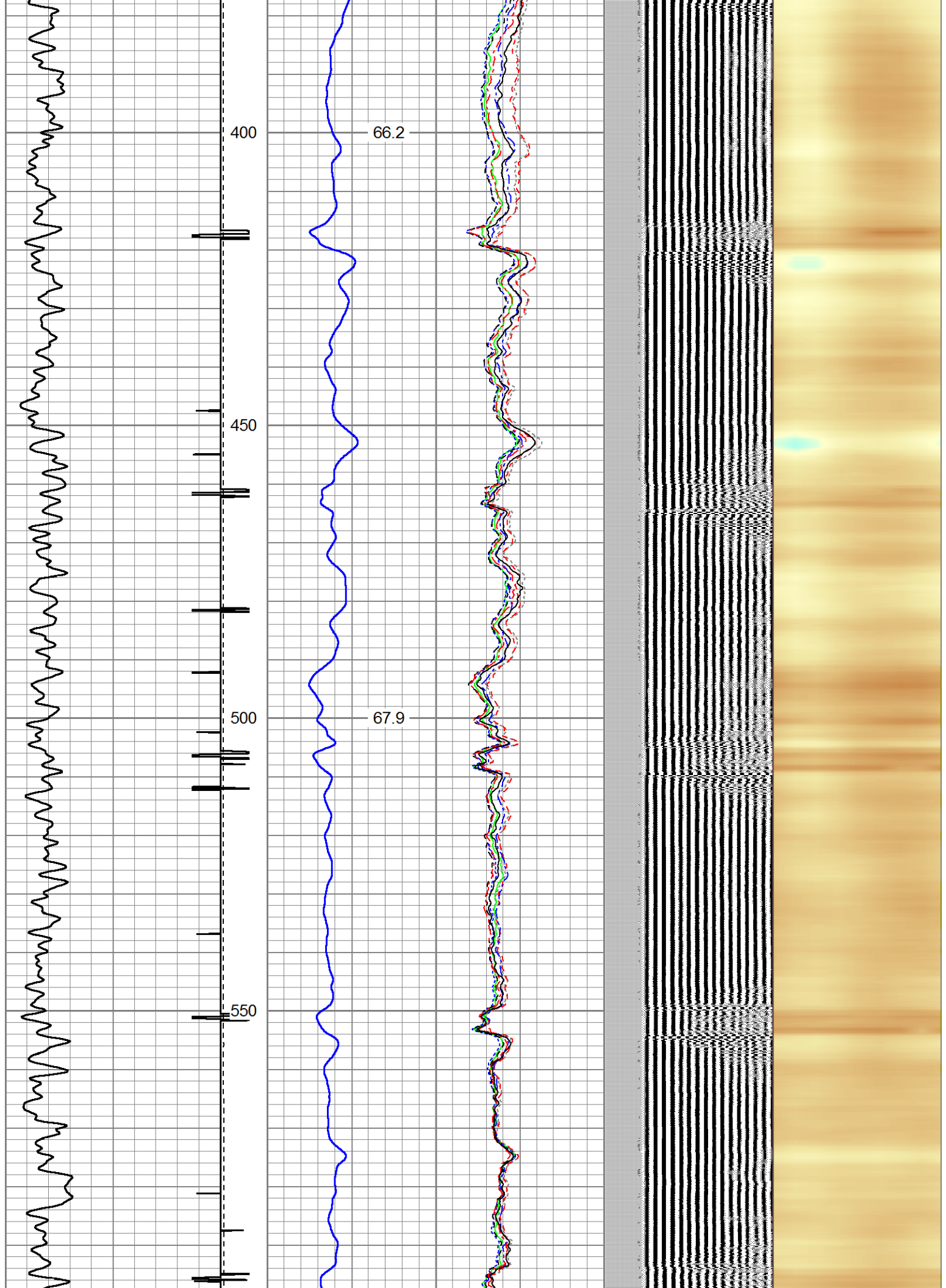
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
						

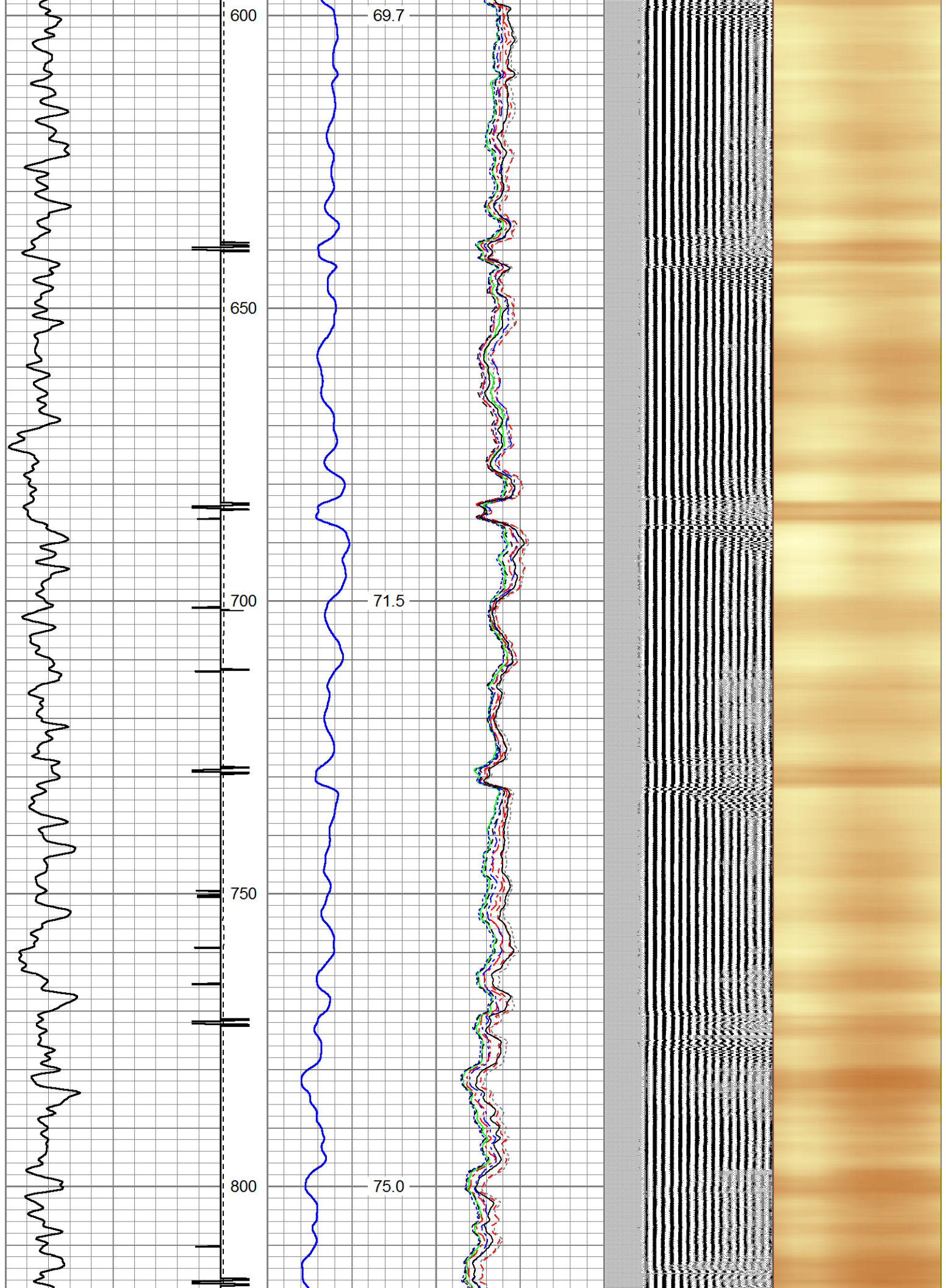


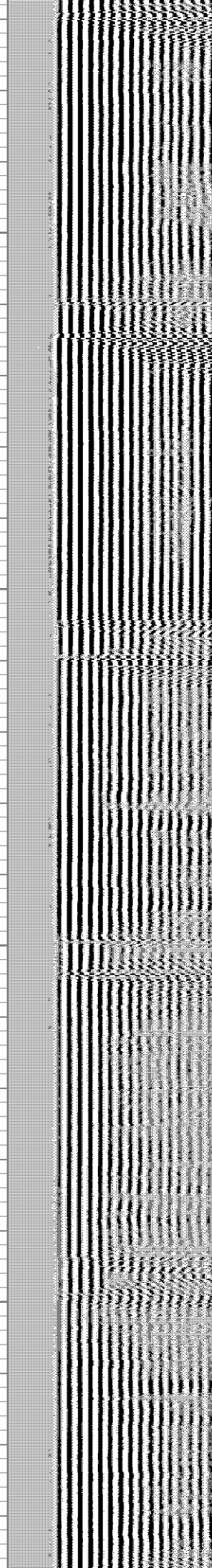
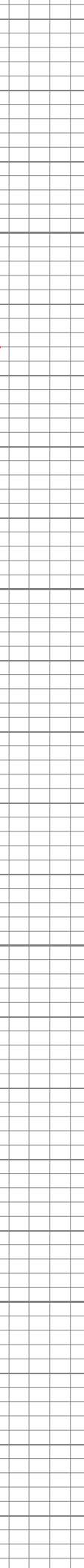
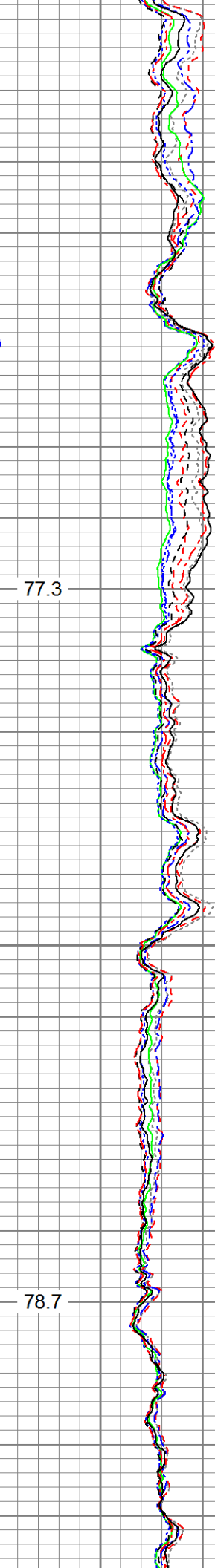
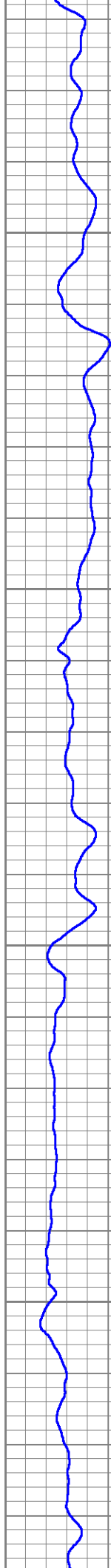
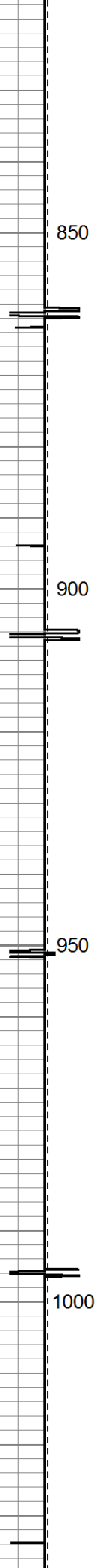
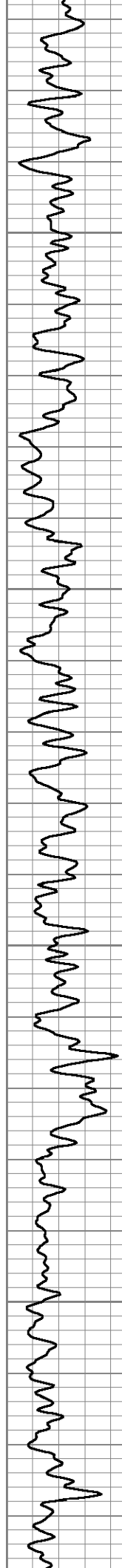
Database File: ritchey 26-1-21hc.db
 Dataset Pathname: pass2
 Presentation Format: rbl55
 Dataset Creation: Wed Jul 19 16:58:25 2017 by Log 7.0 B1
 Charted by: Depth in Feet scaled 1:240





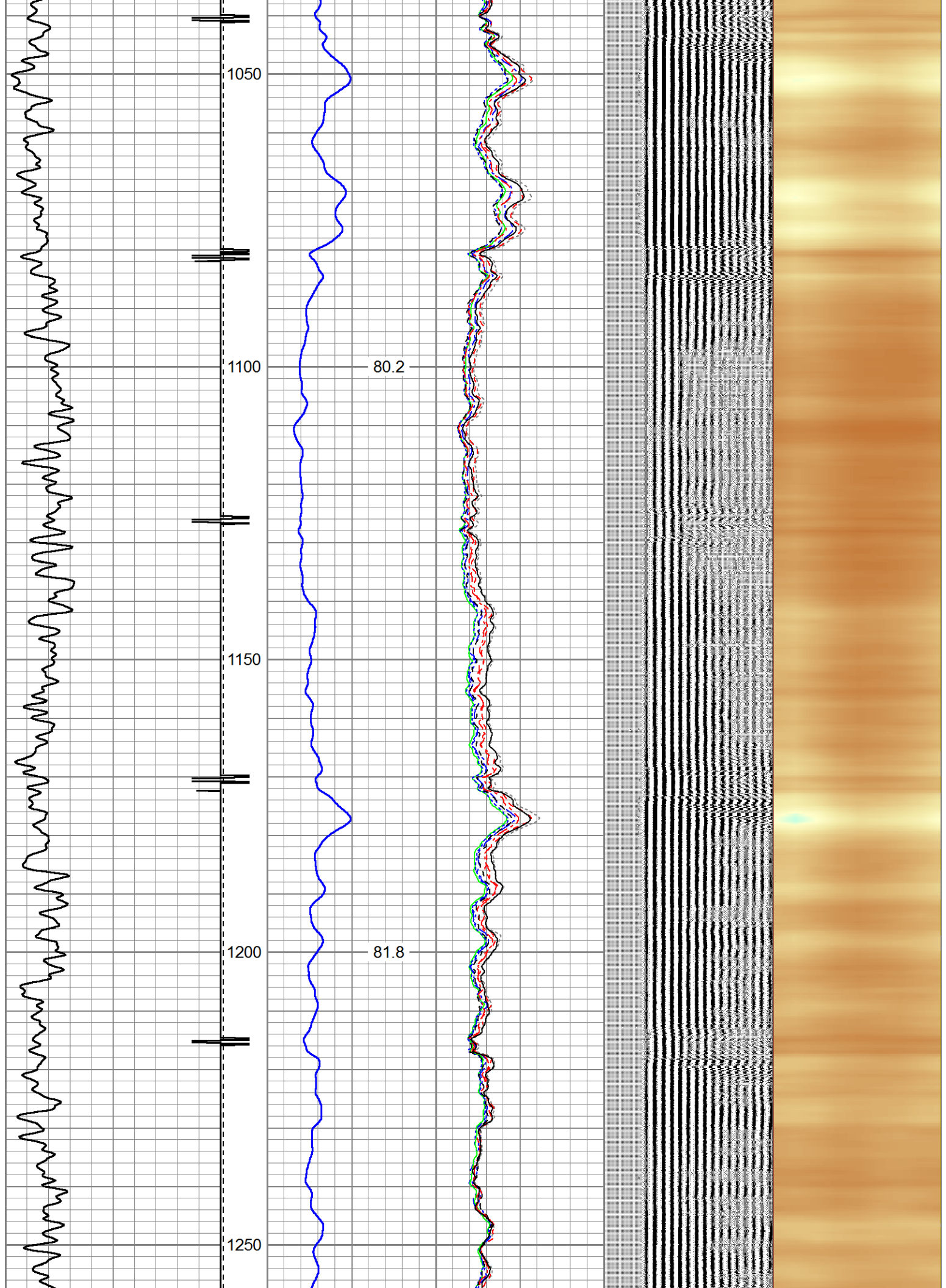


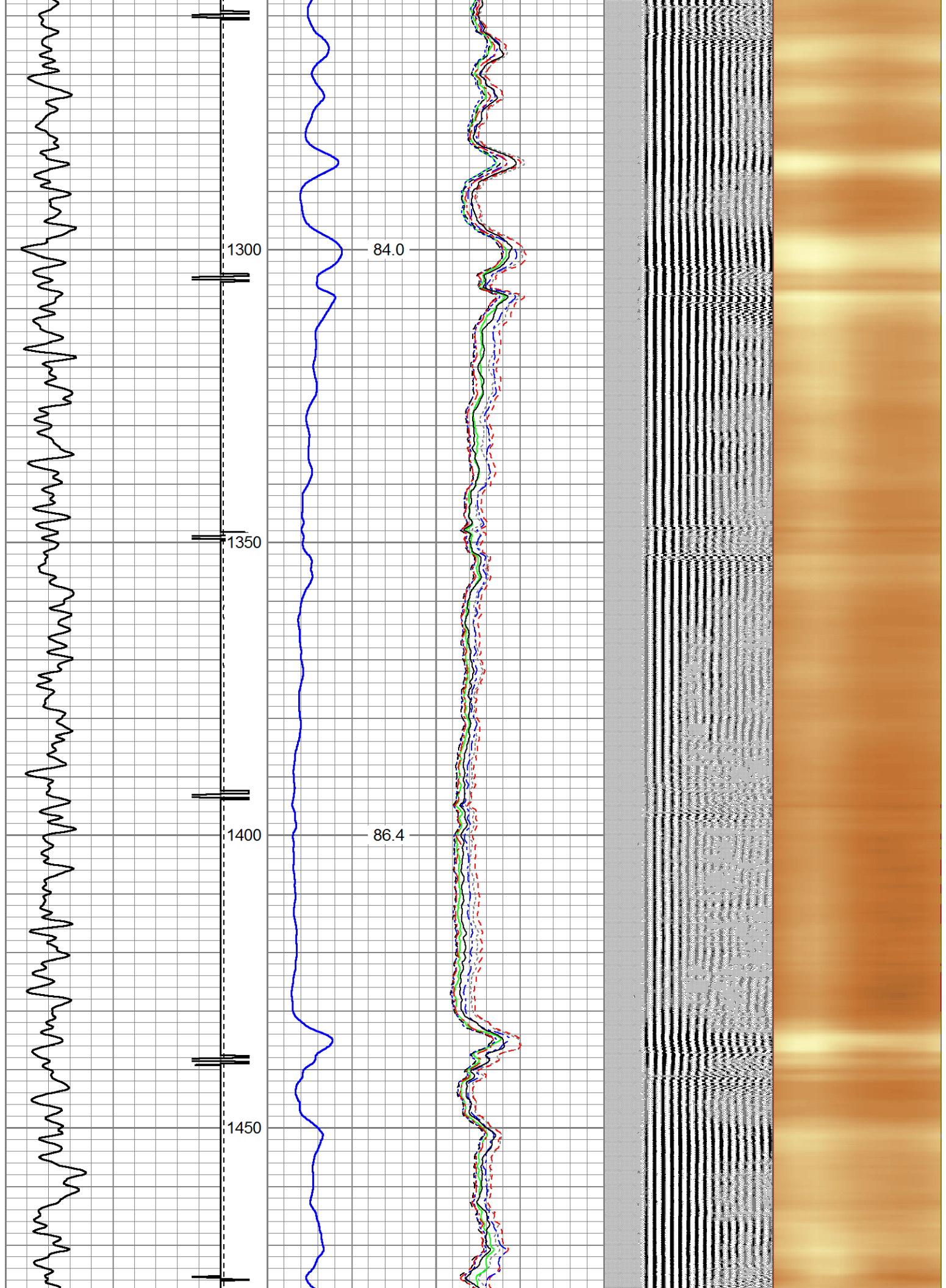


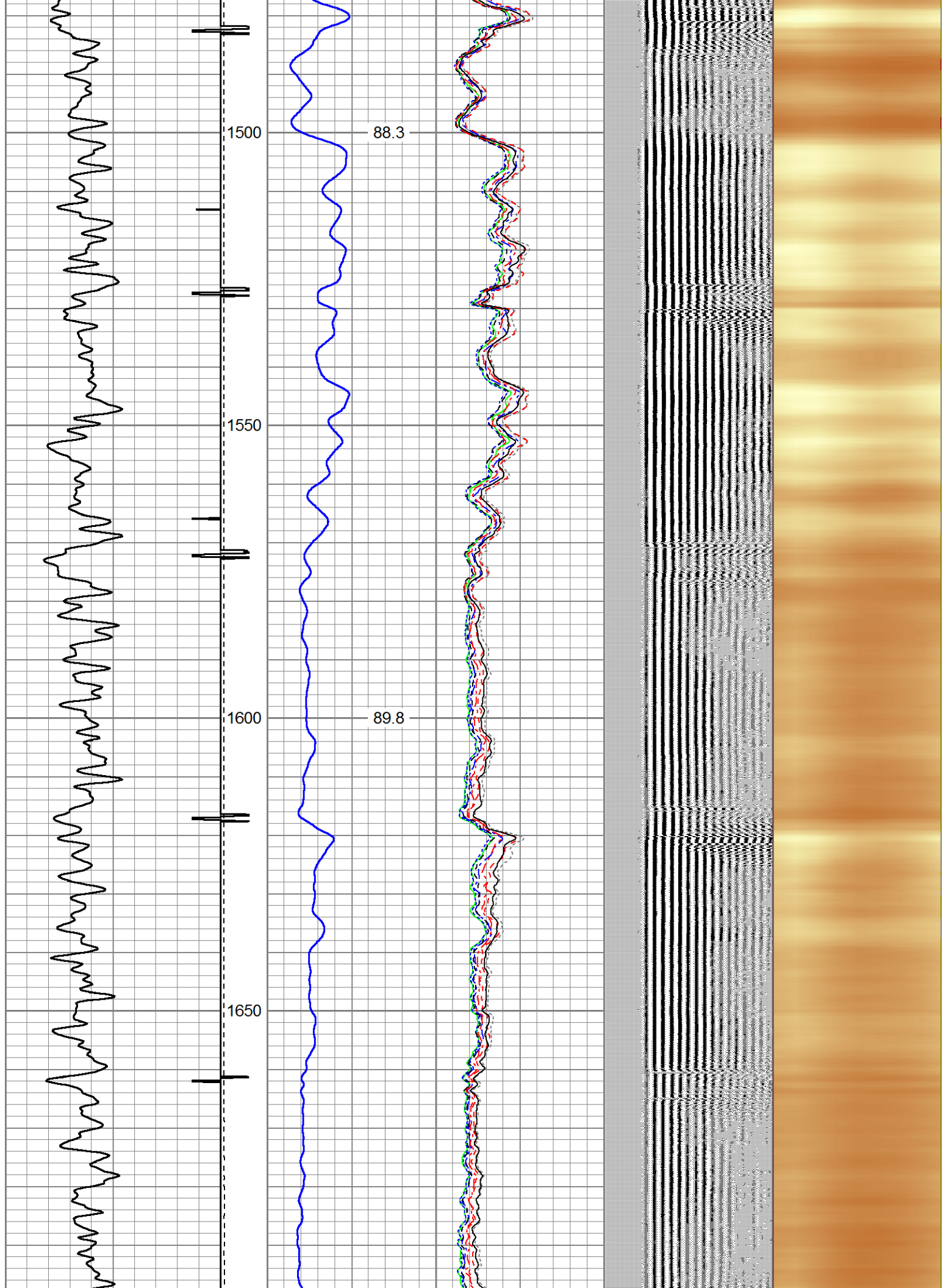


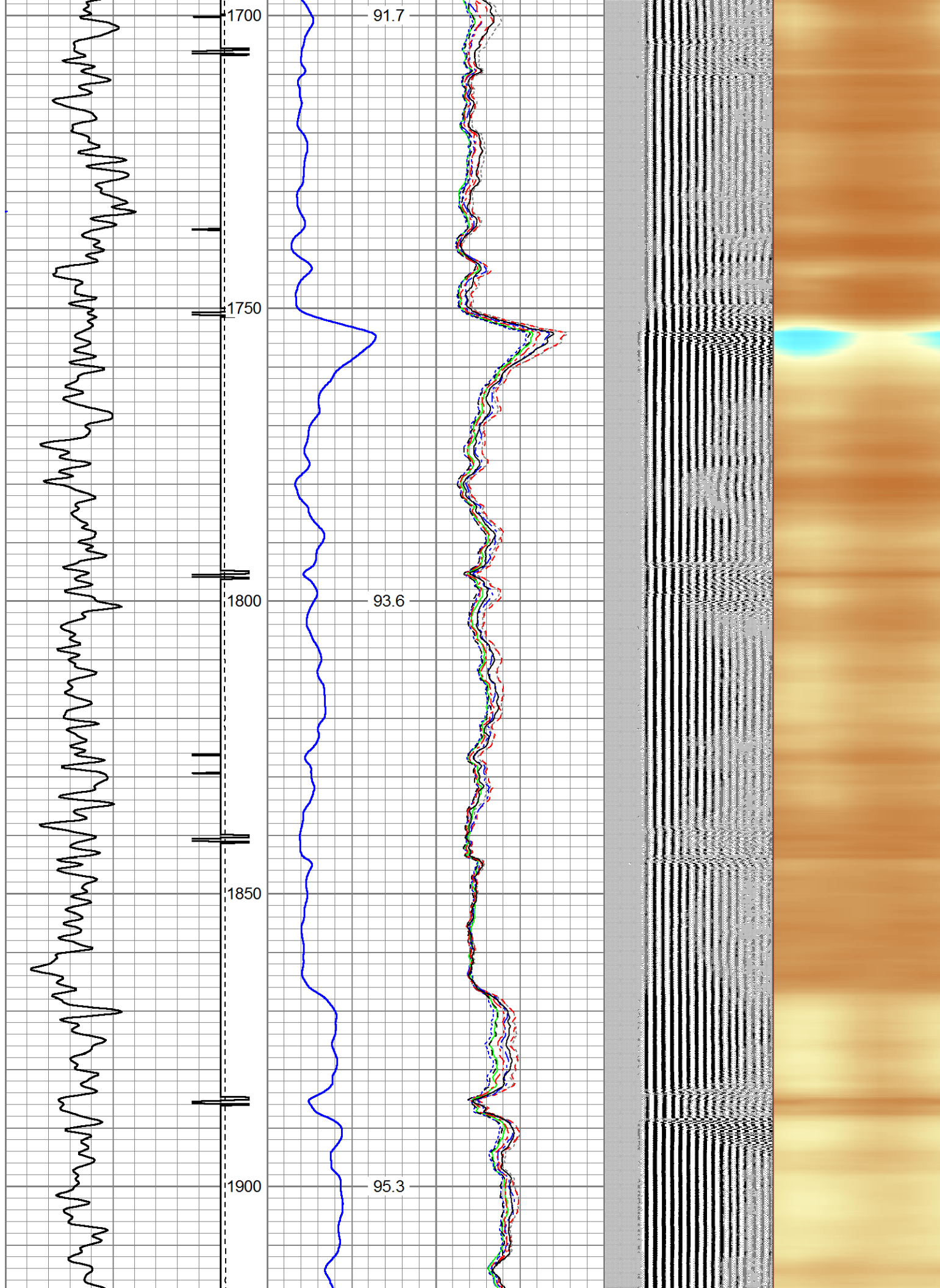
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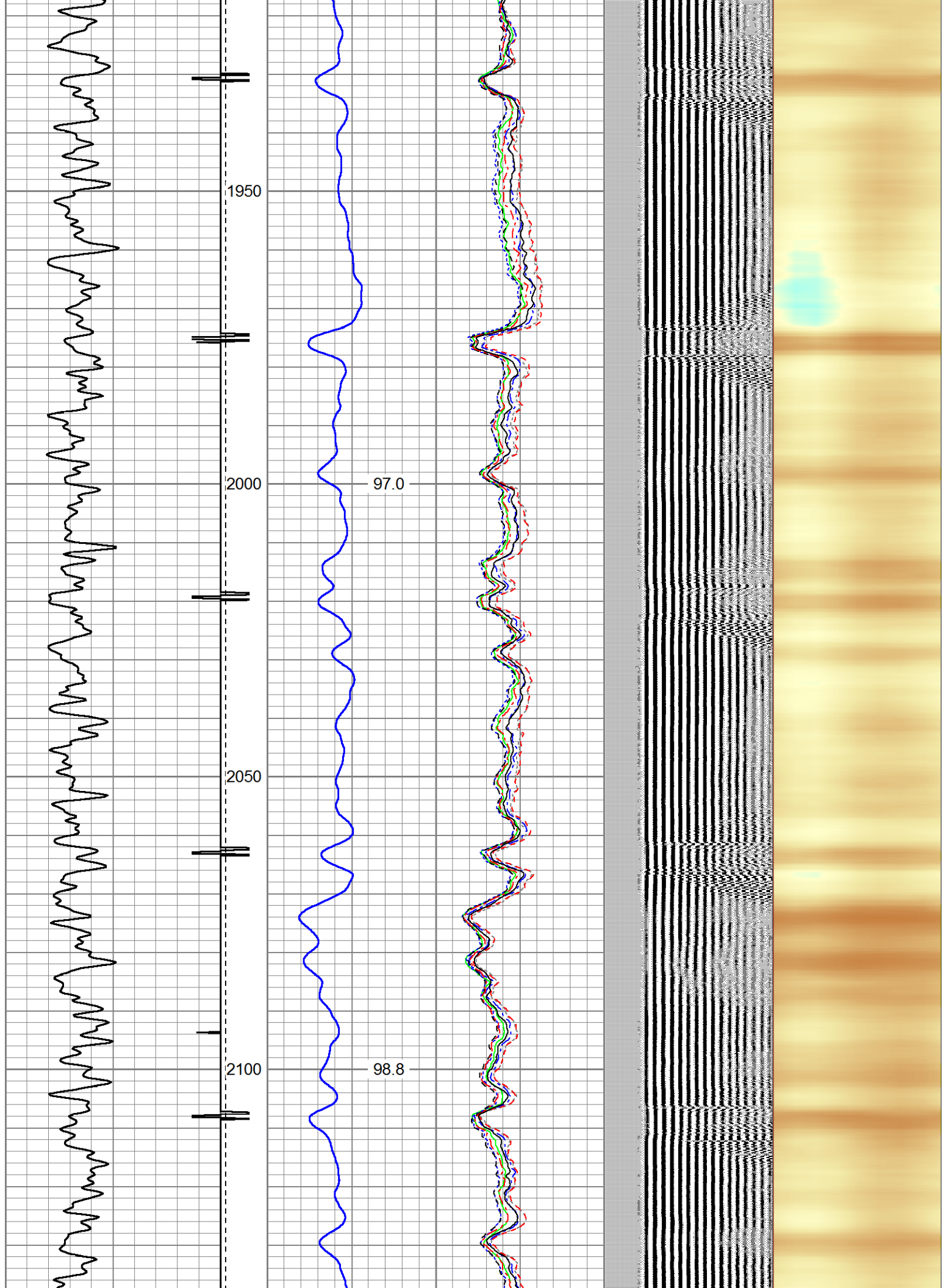
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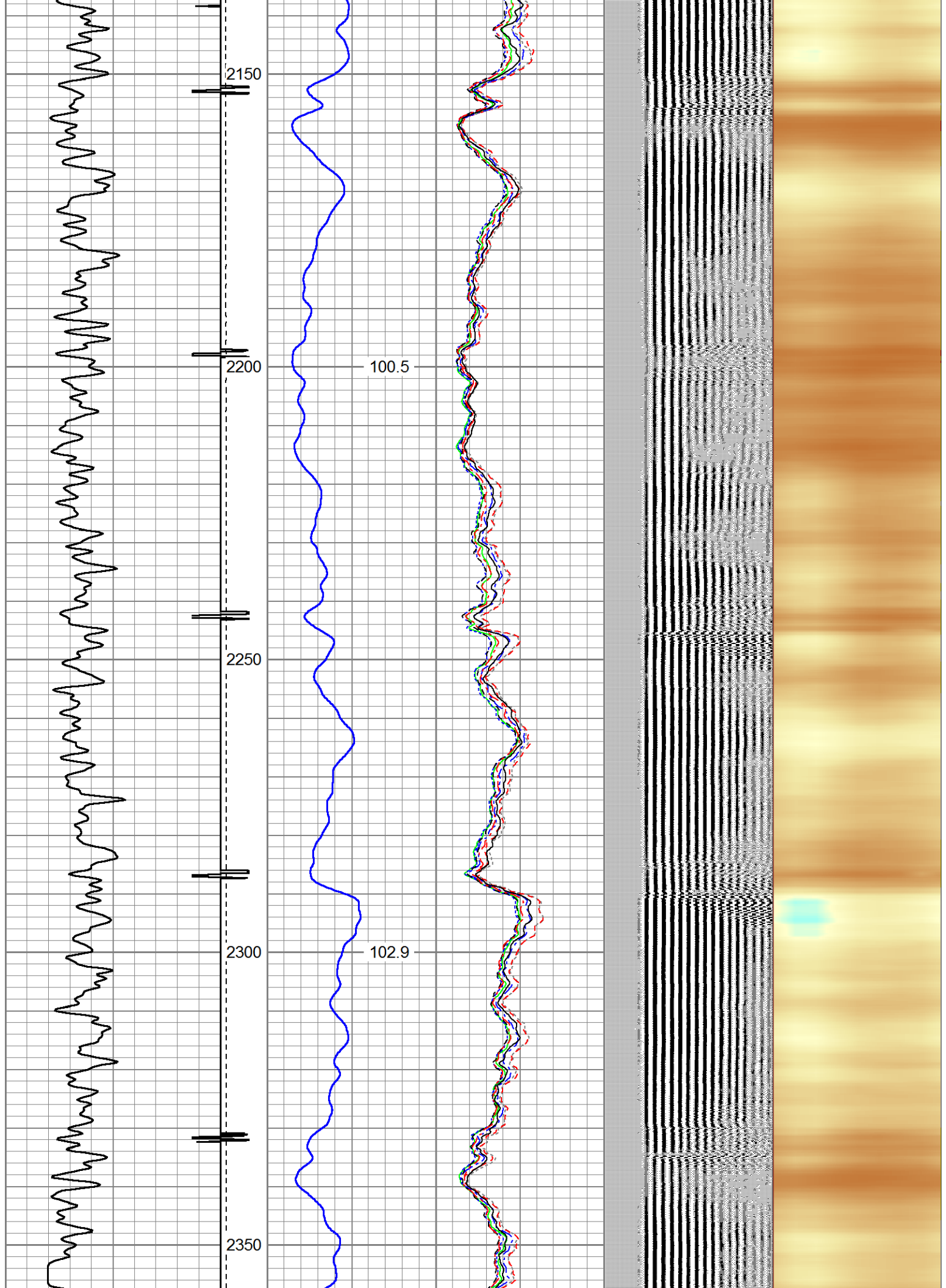


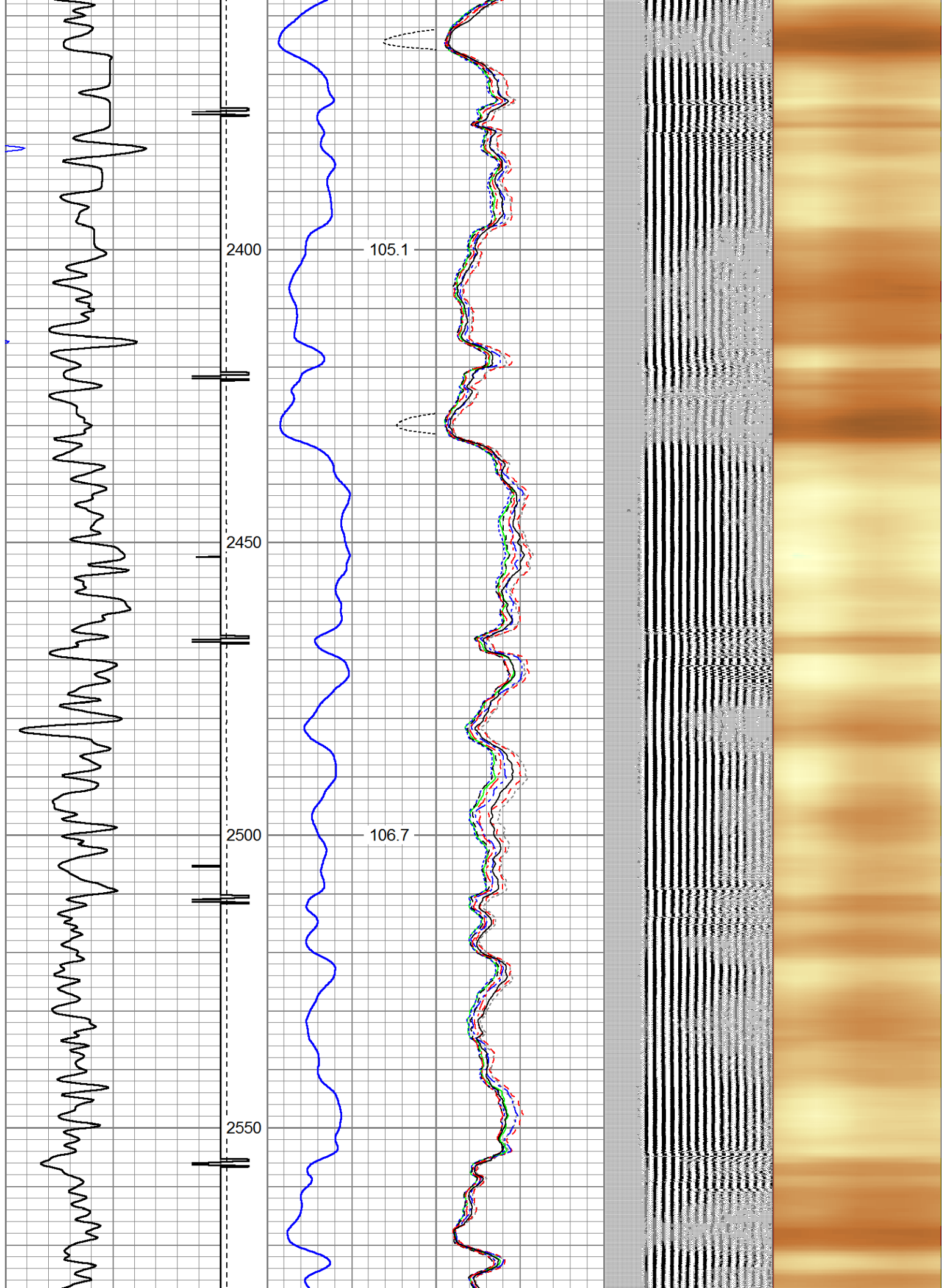


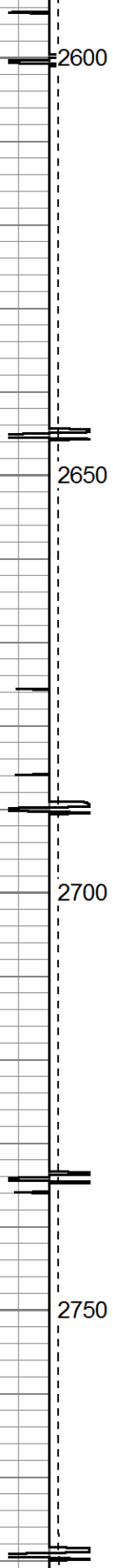






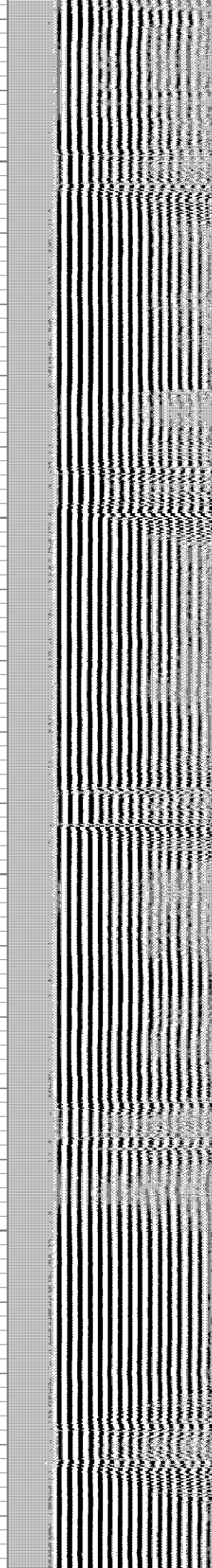
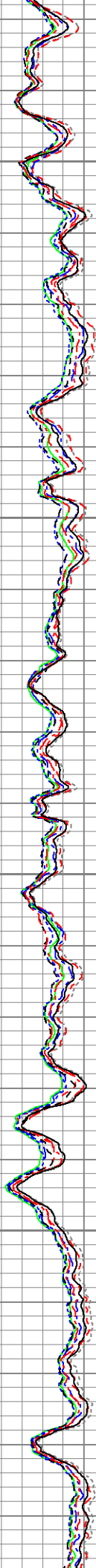


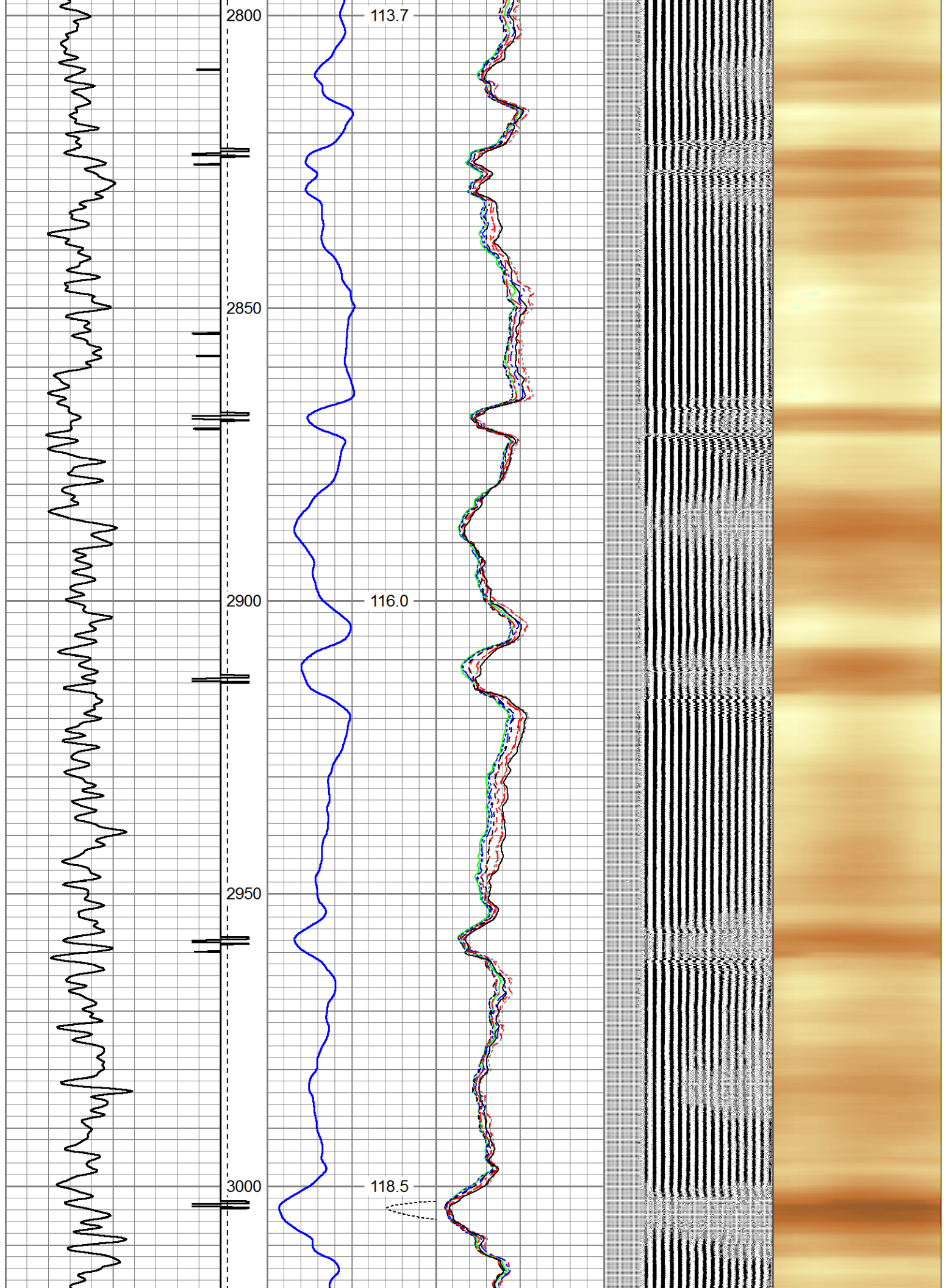


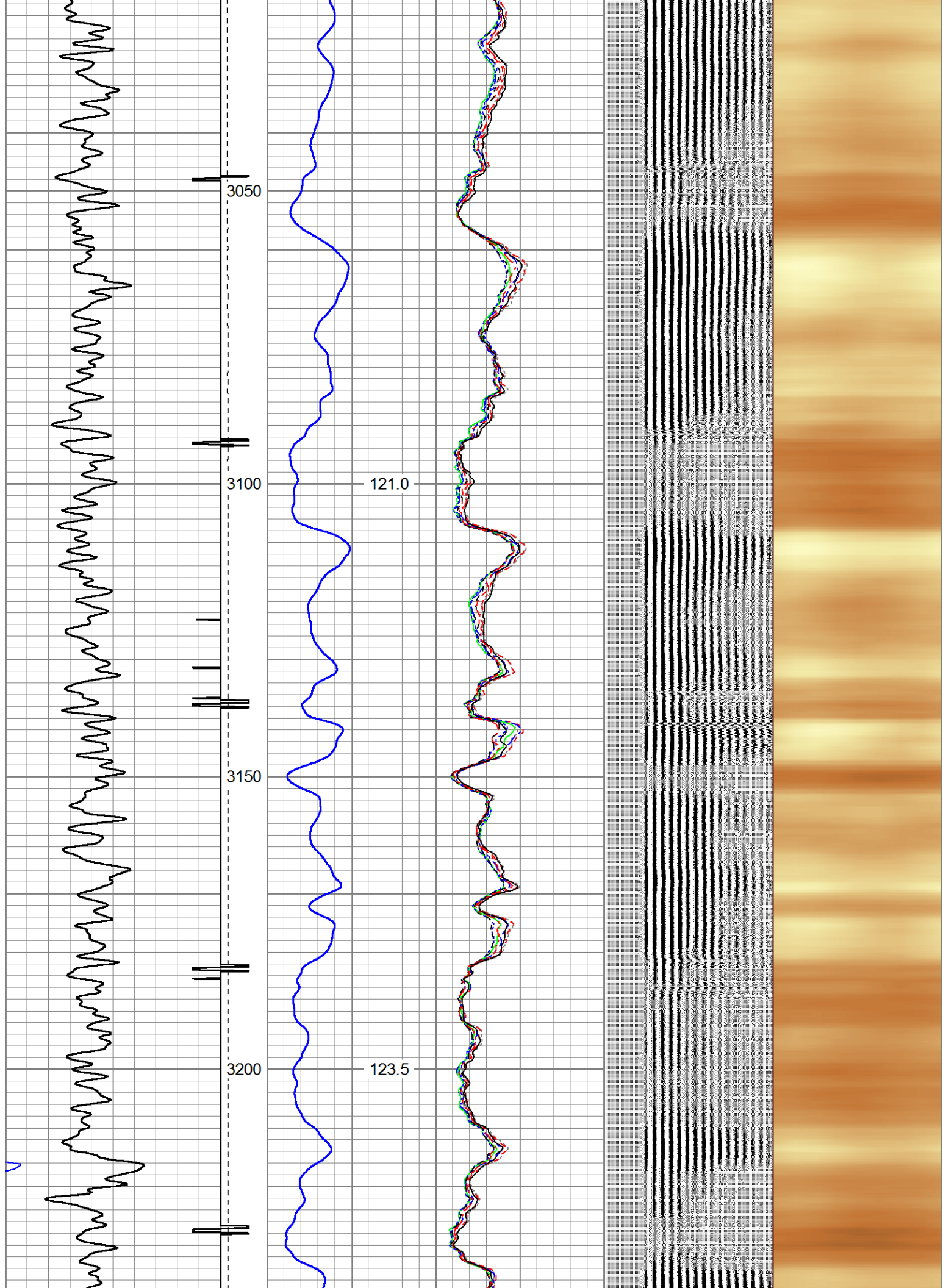


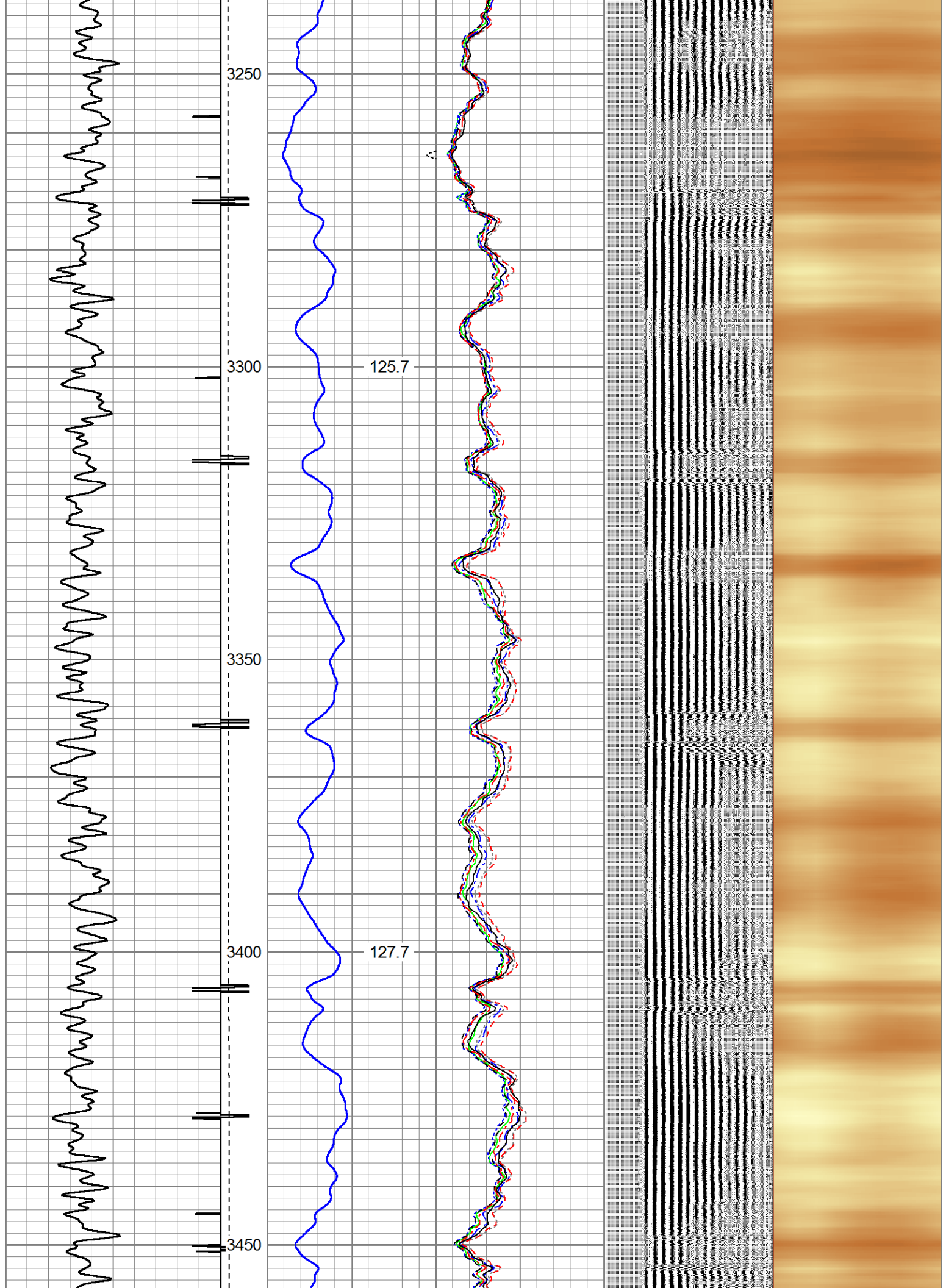
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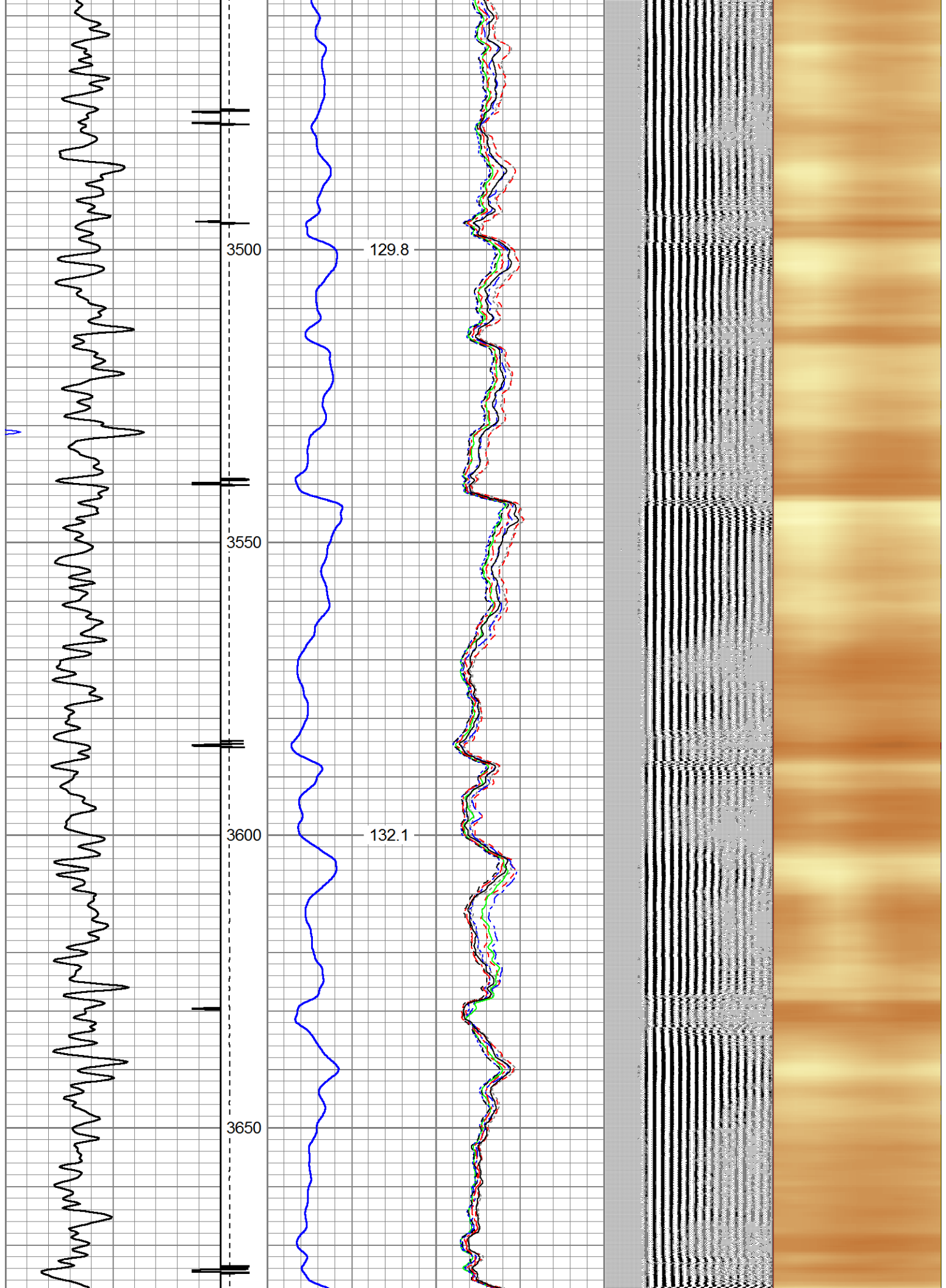
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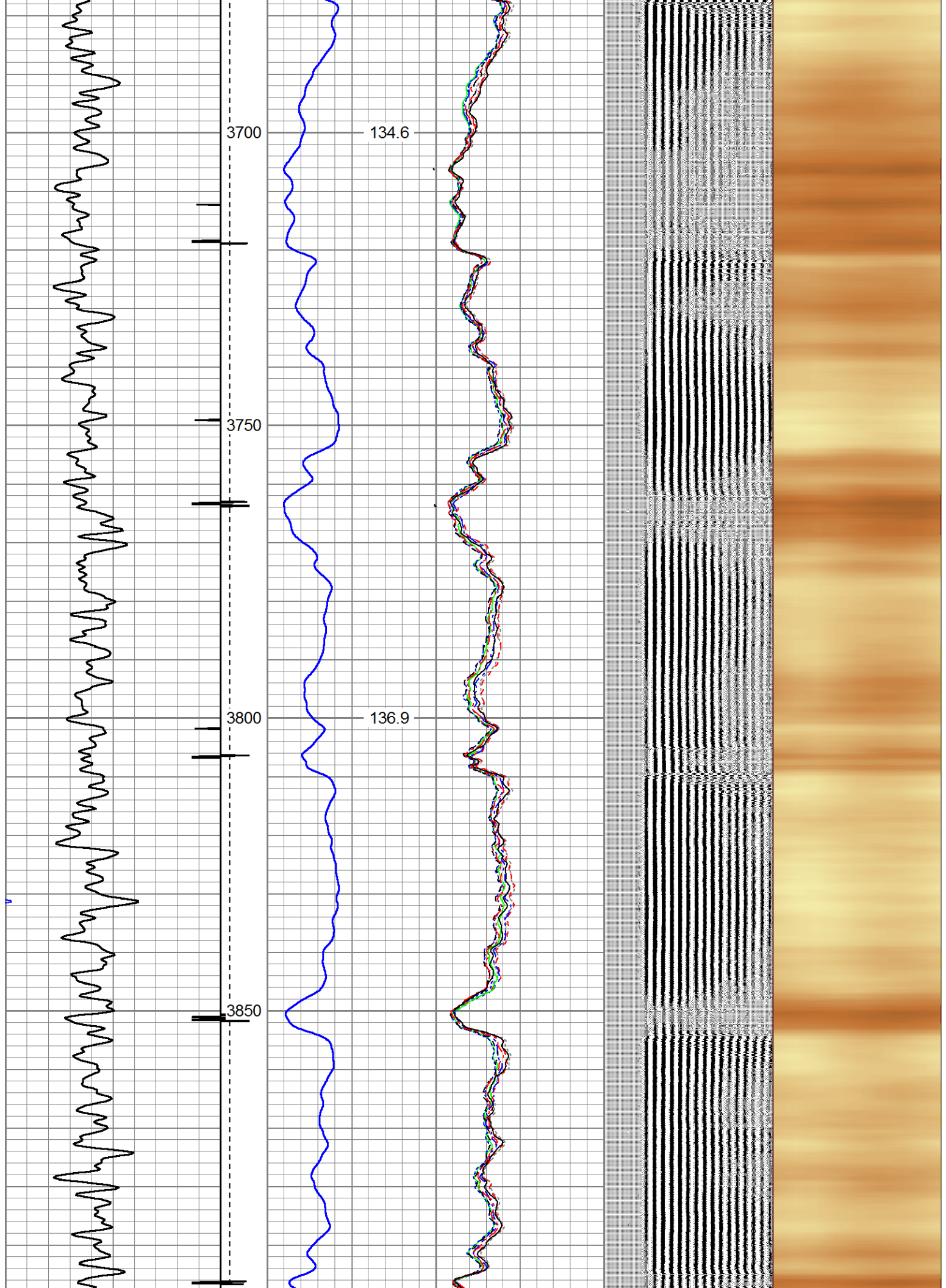


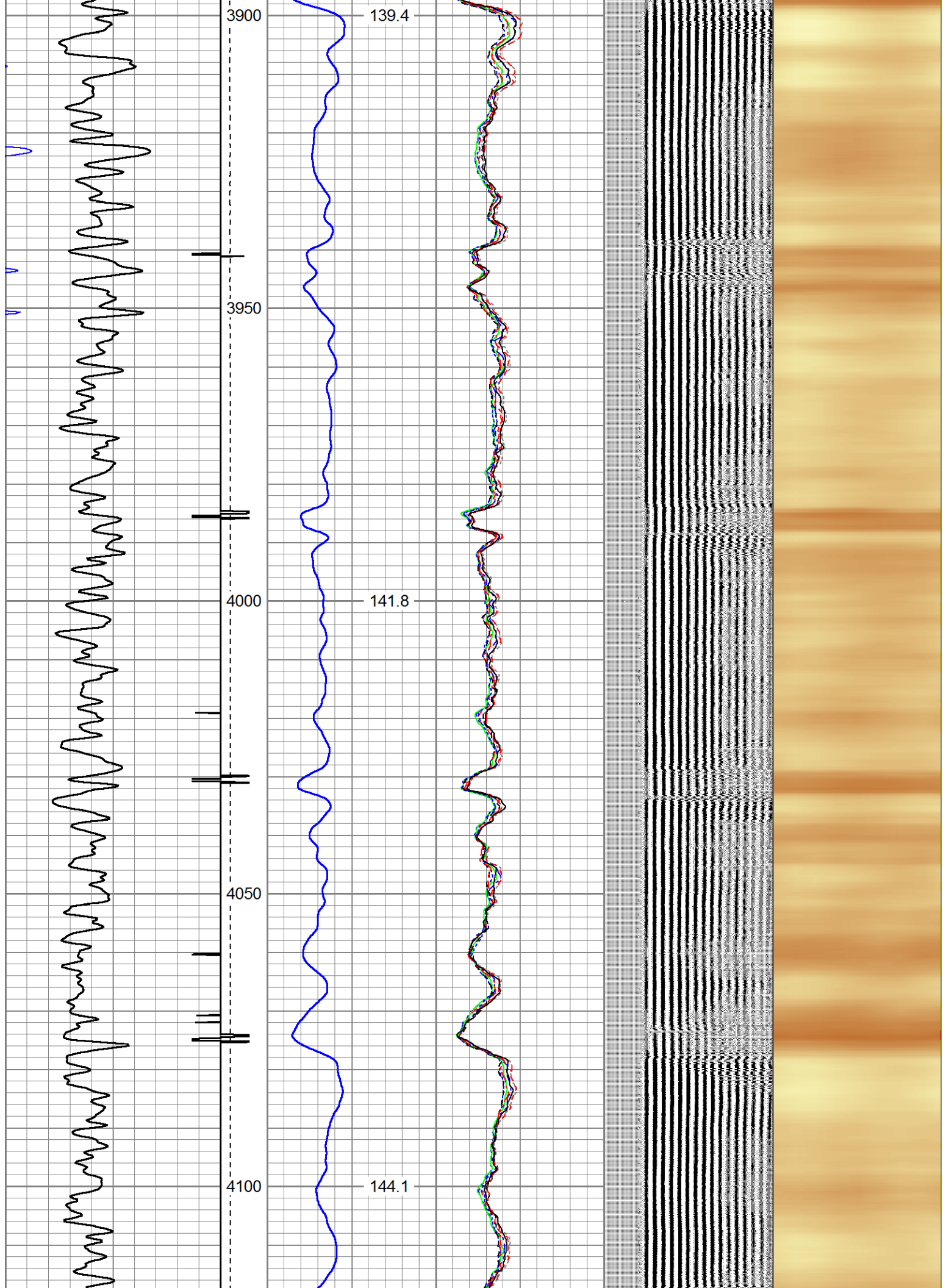


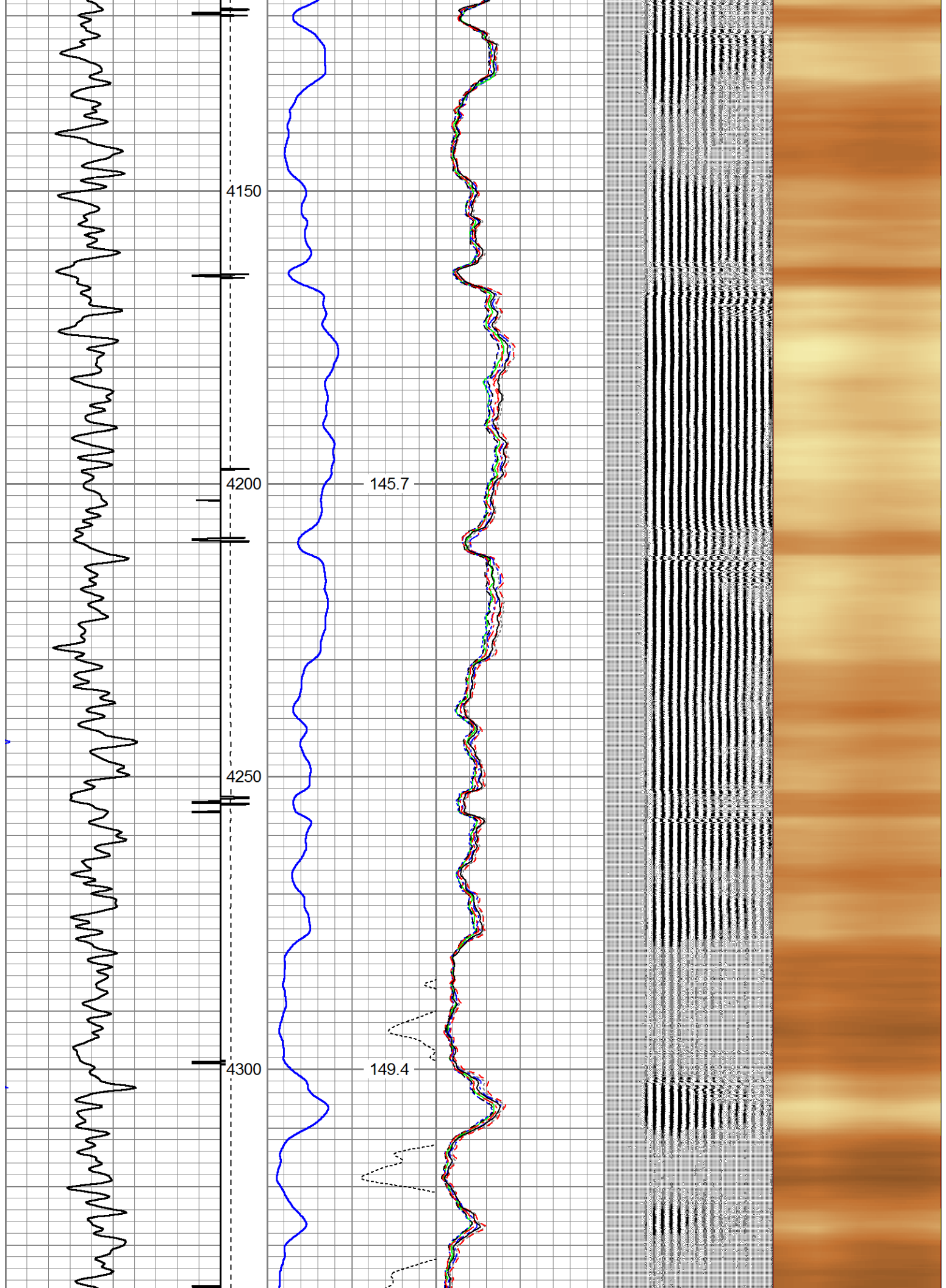


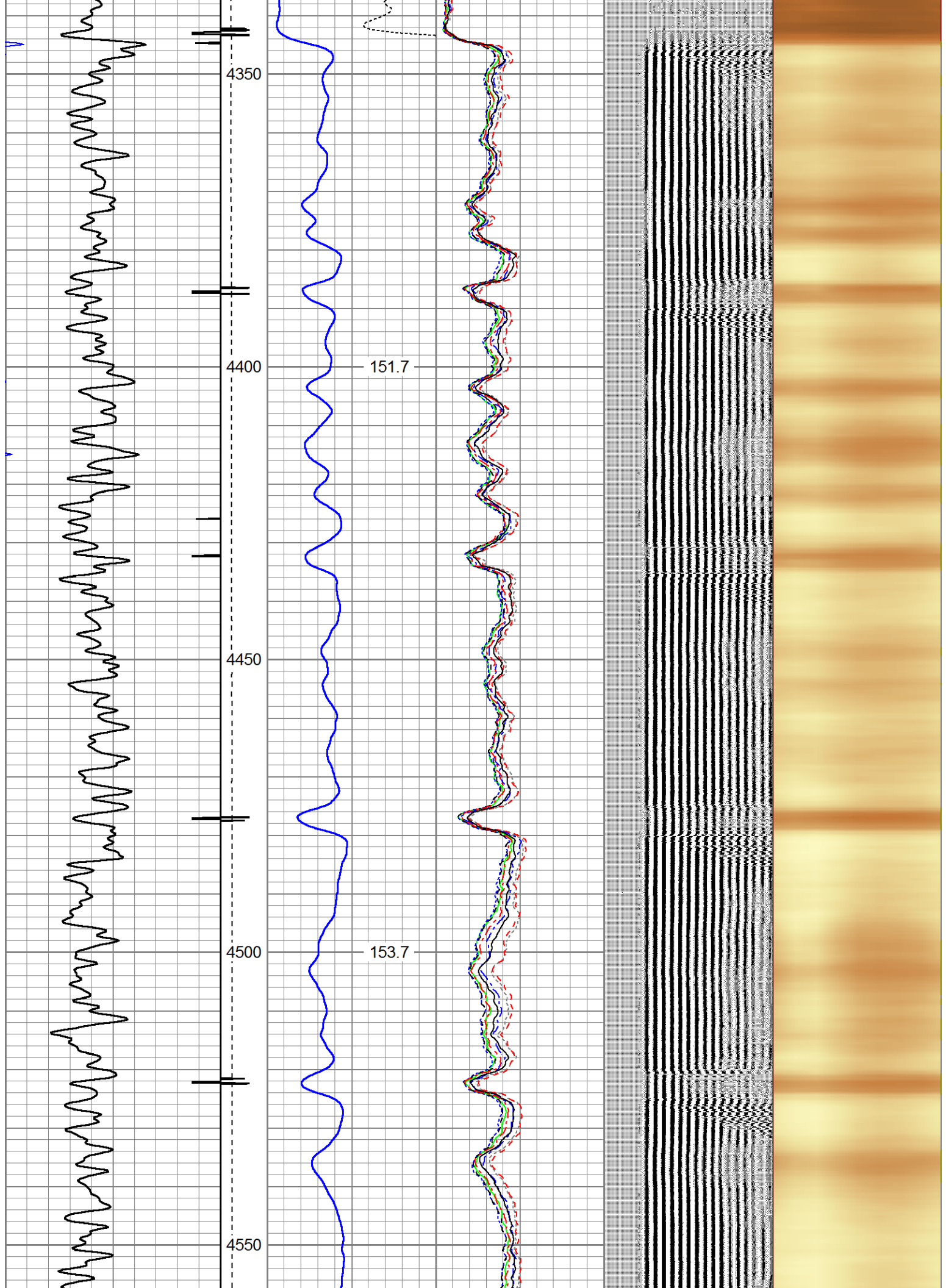


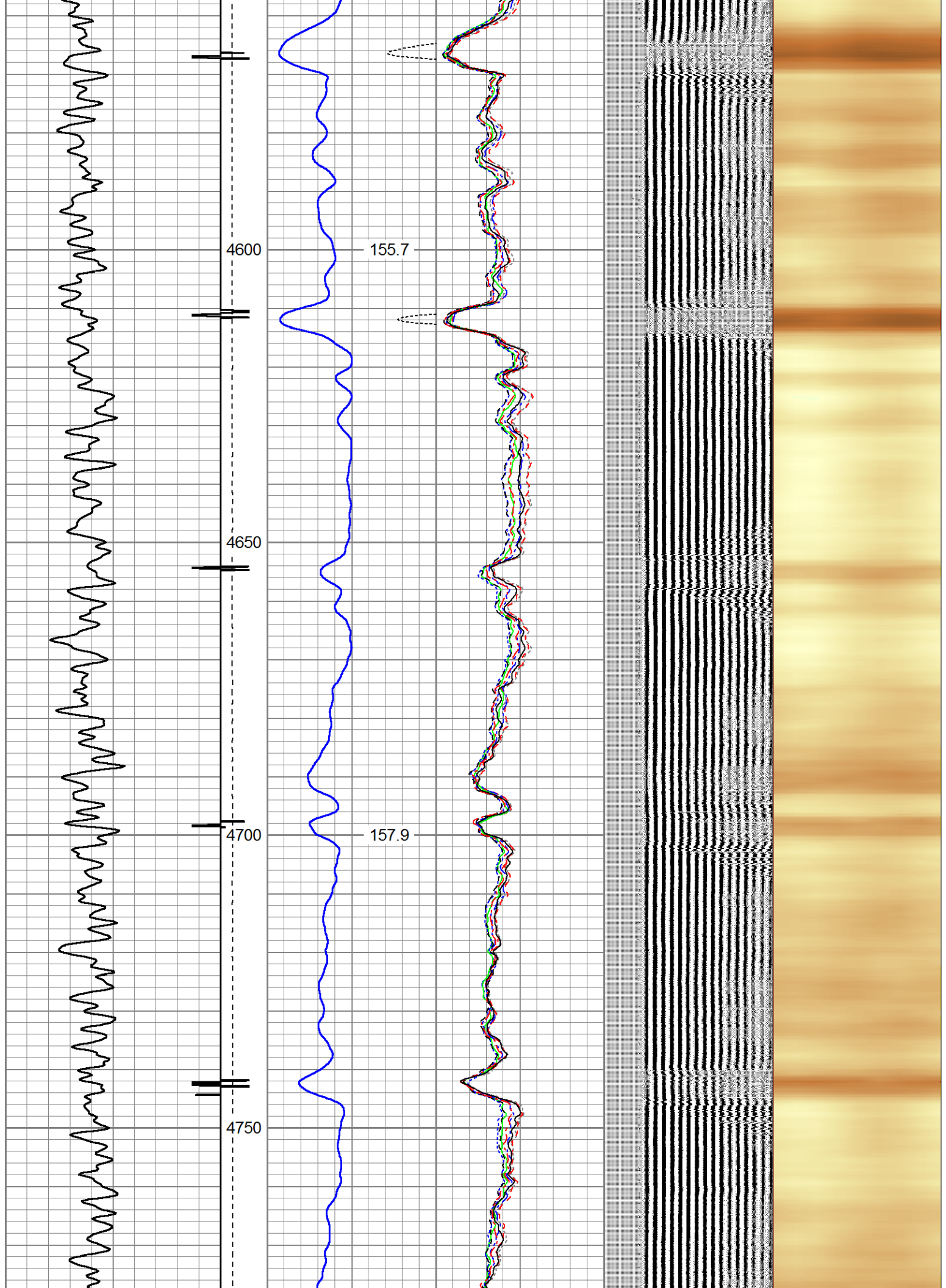


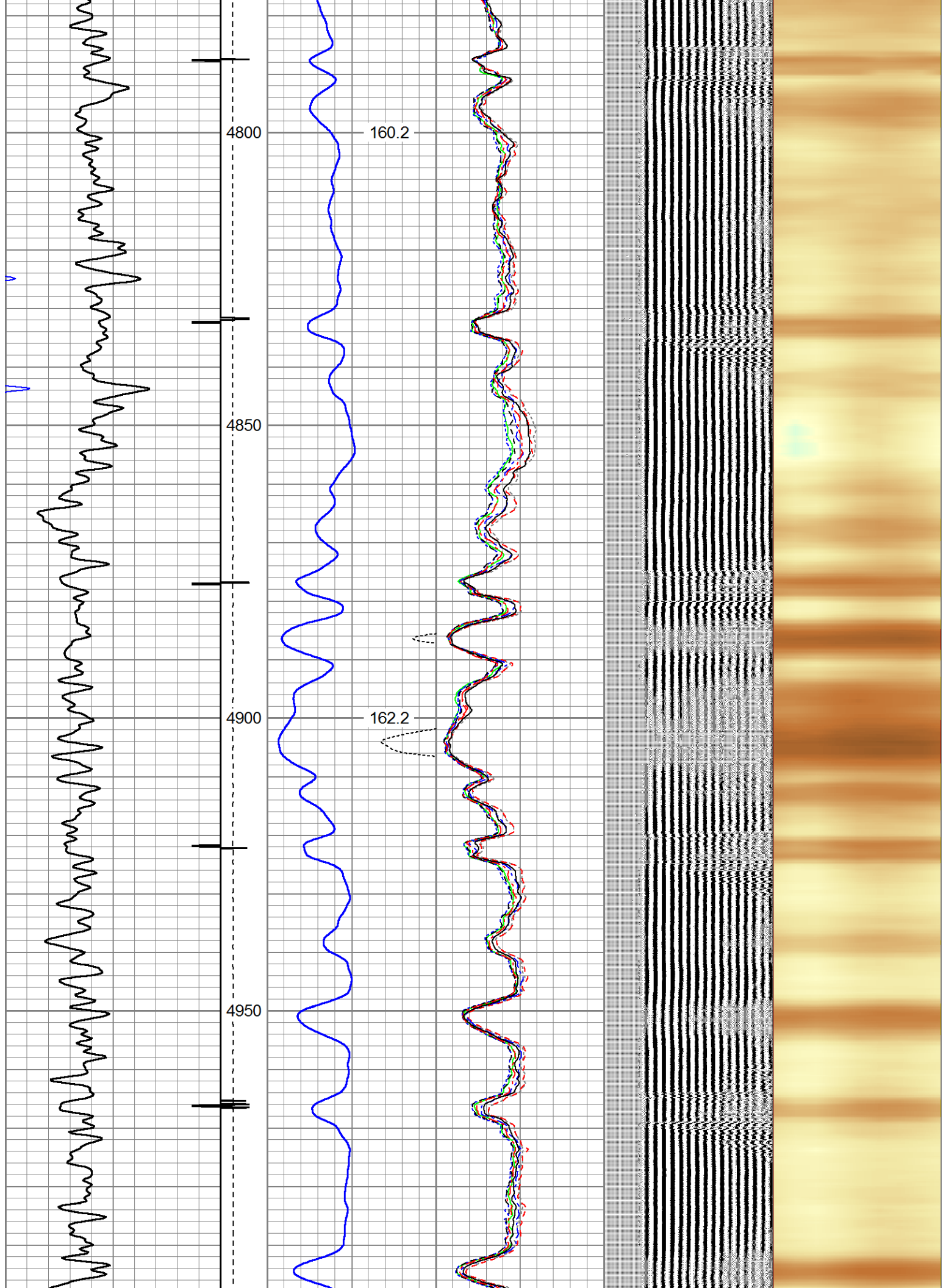


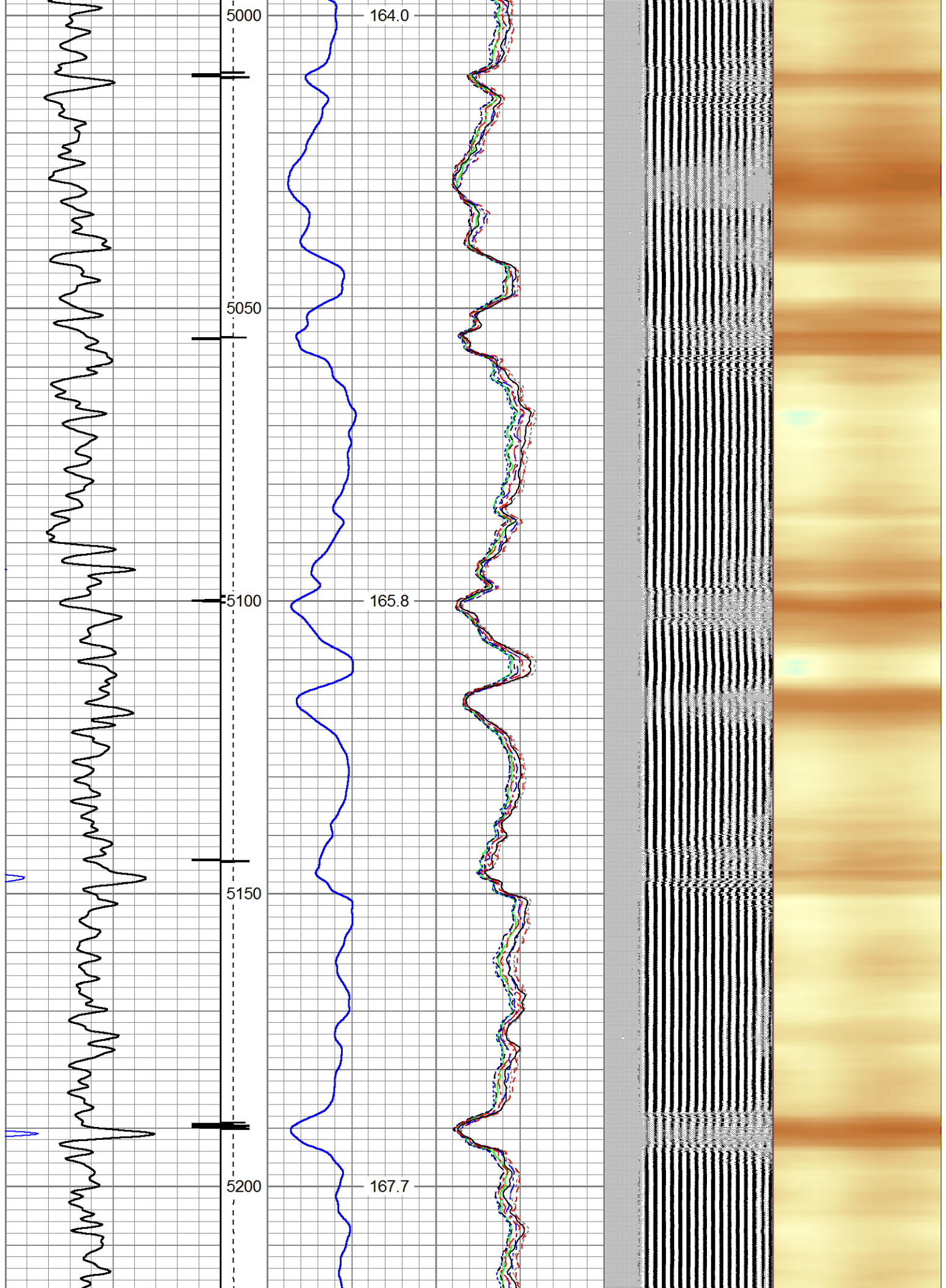


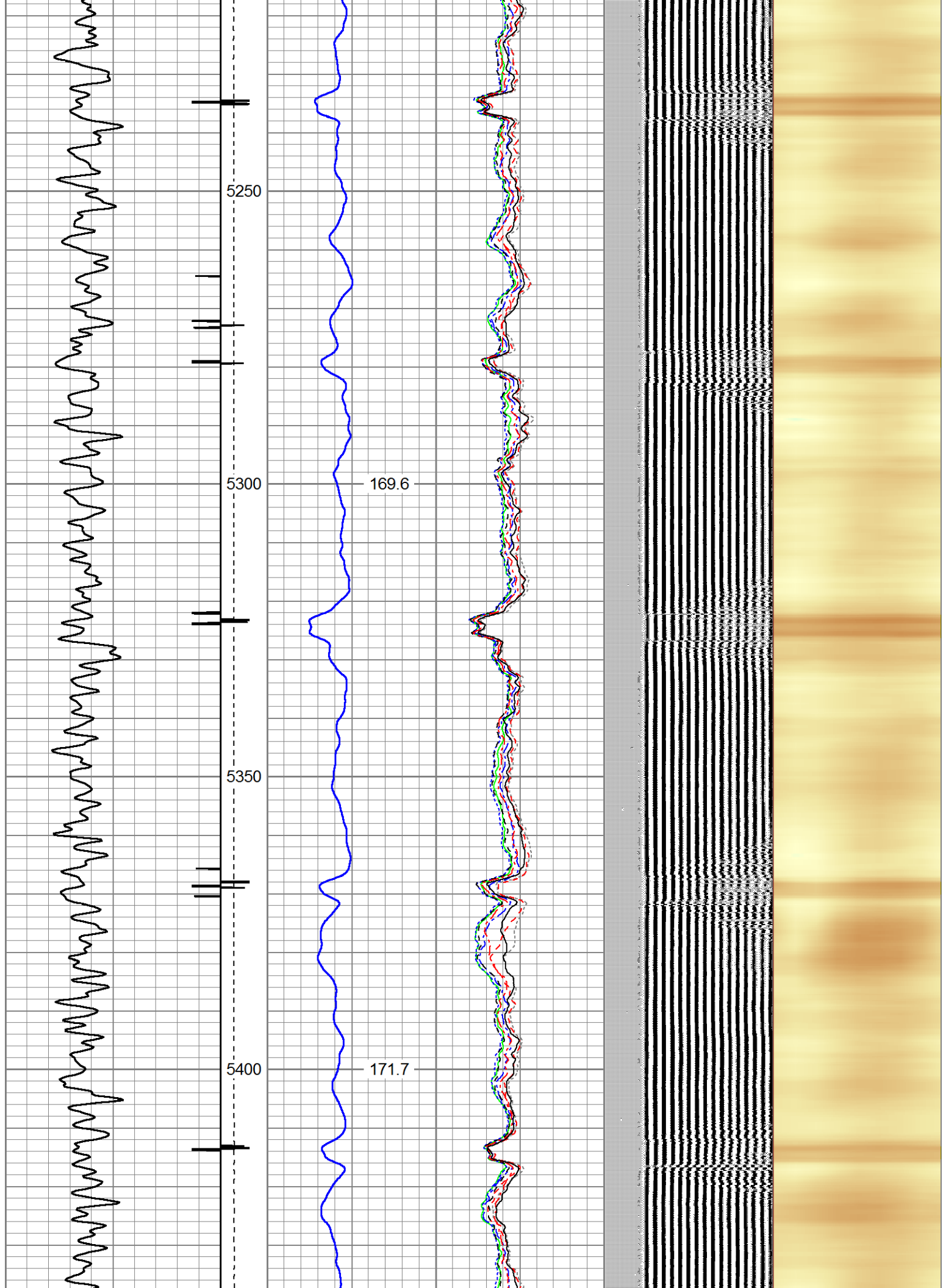


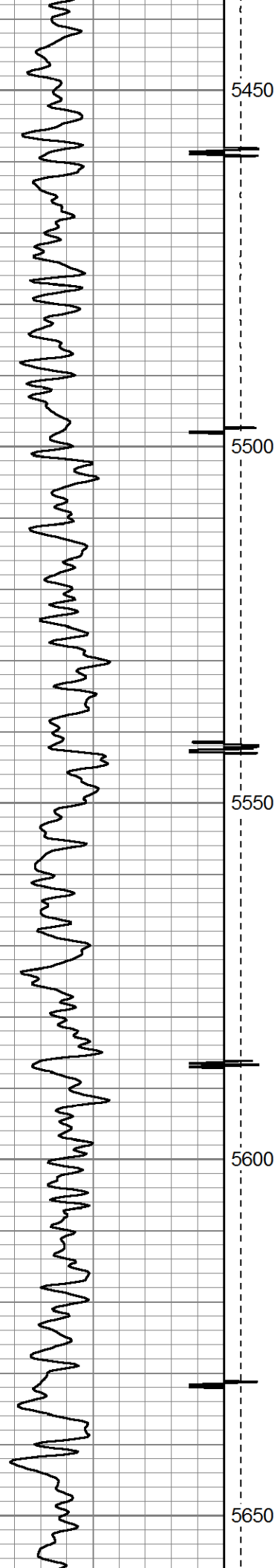












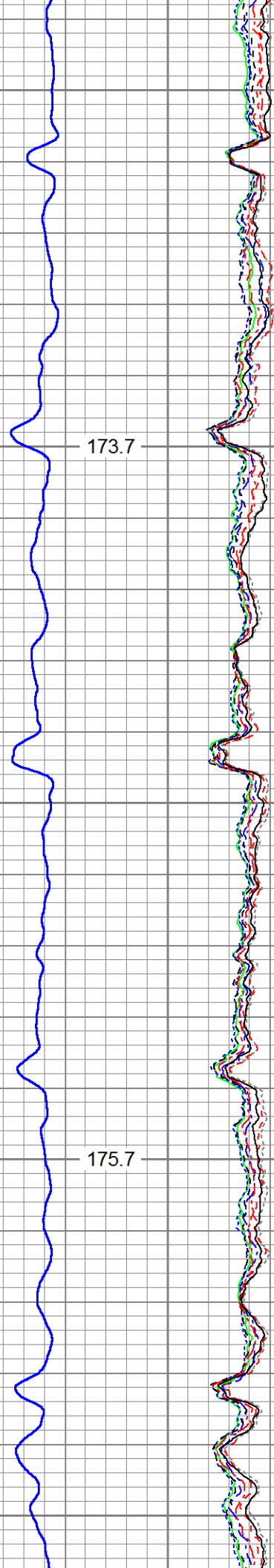
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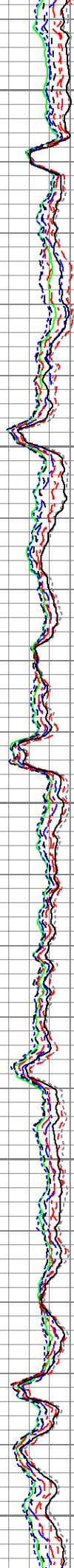
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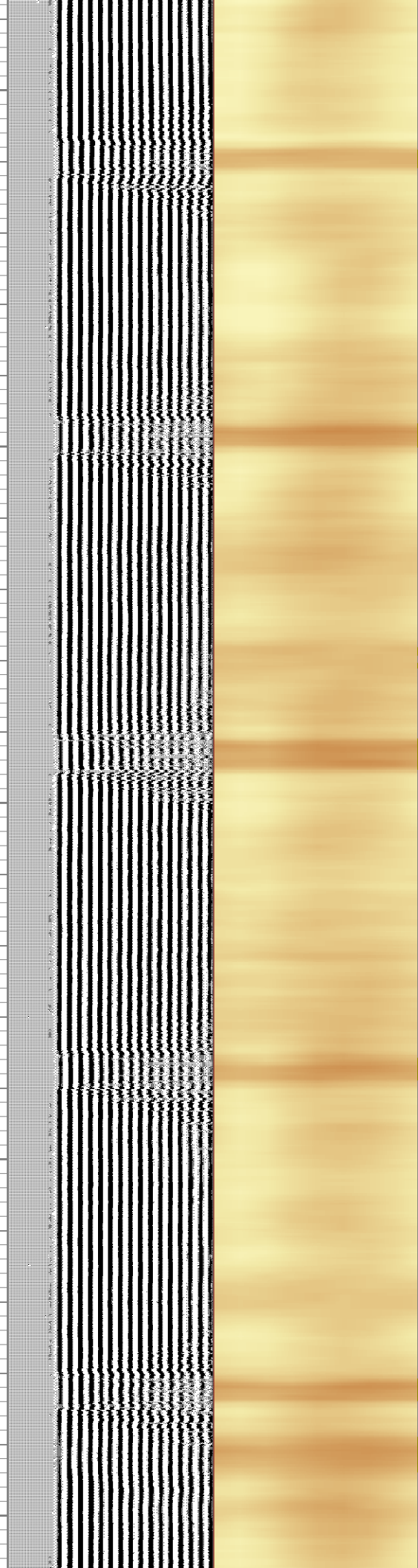
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175.7



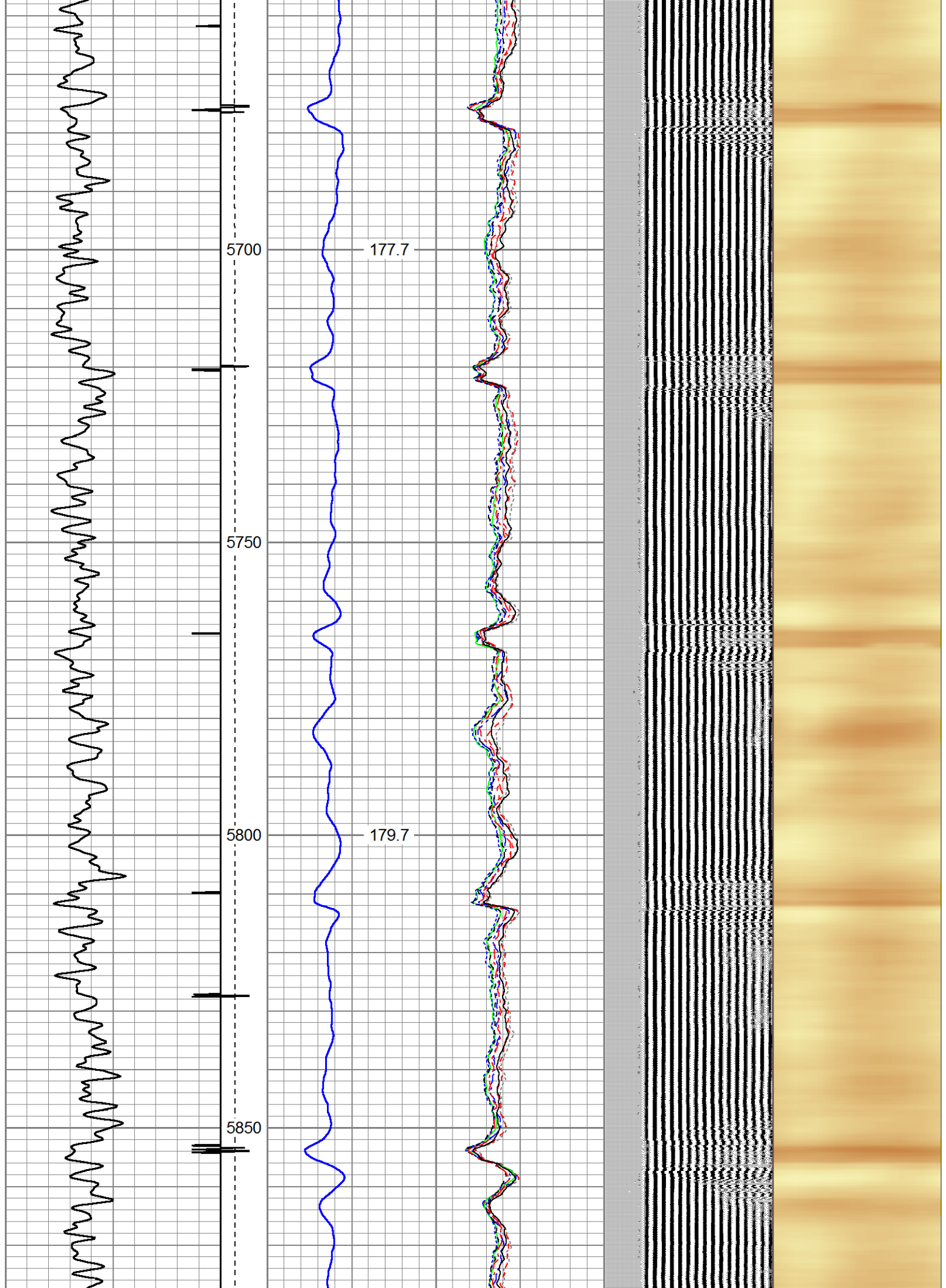
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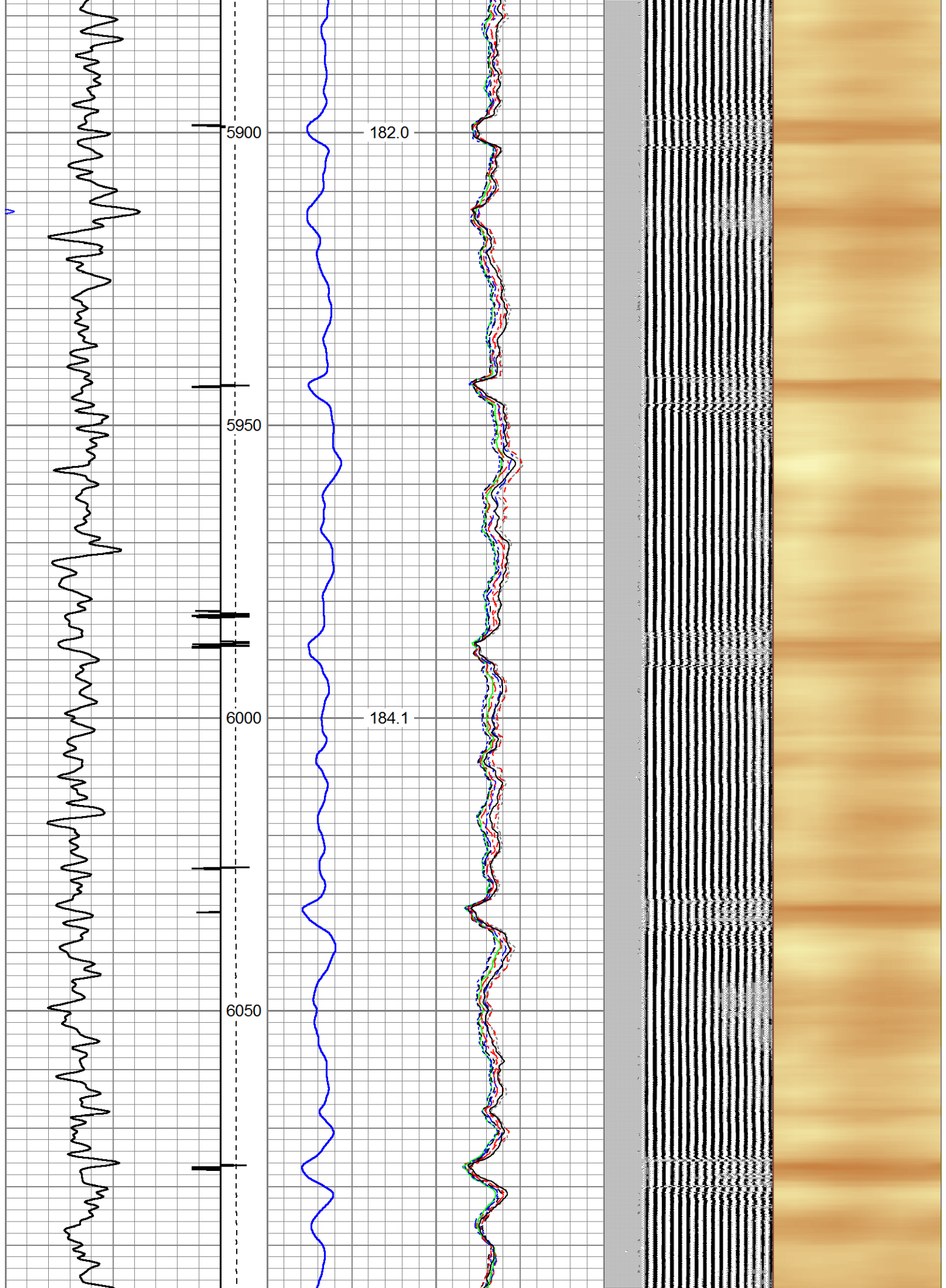
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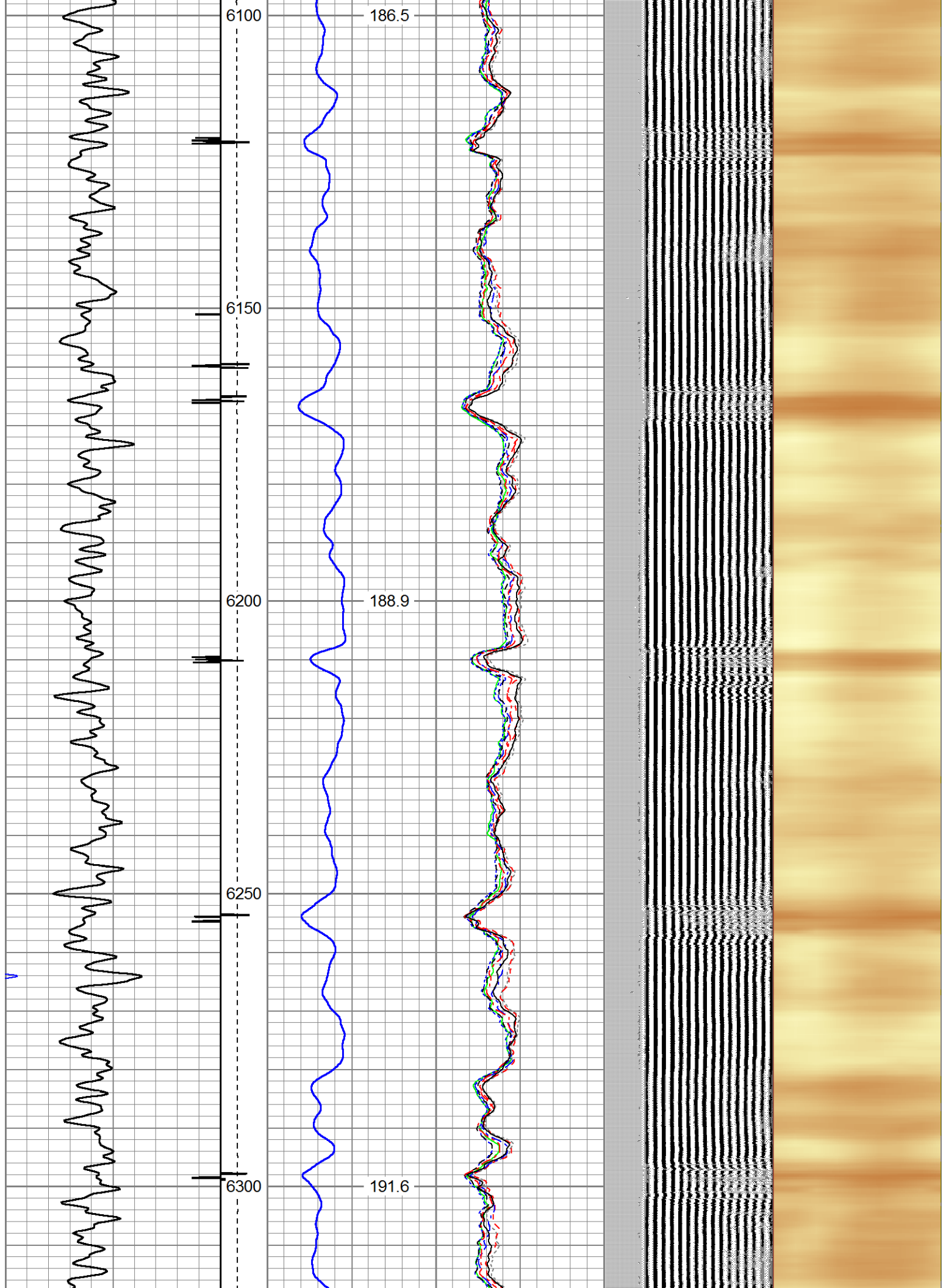


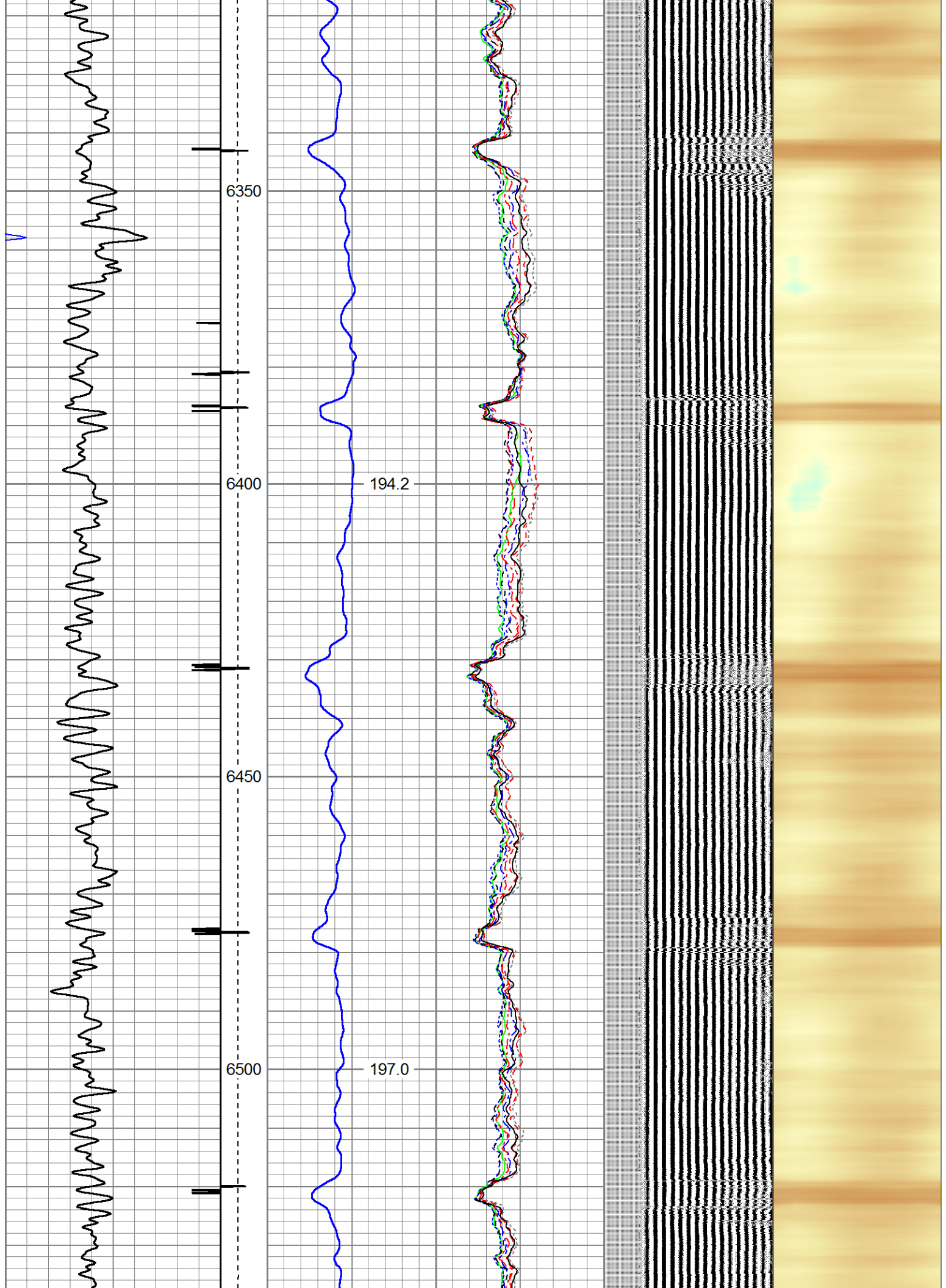
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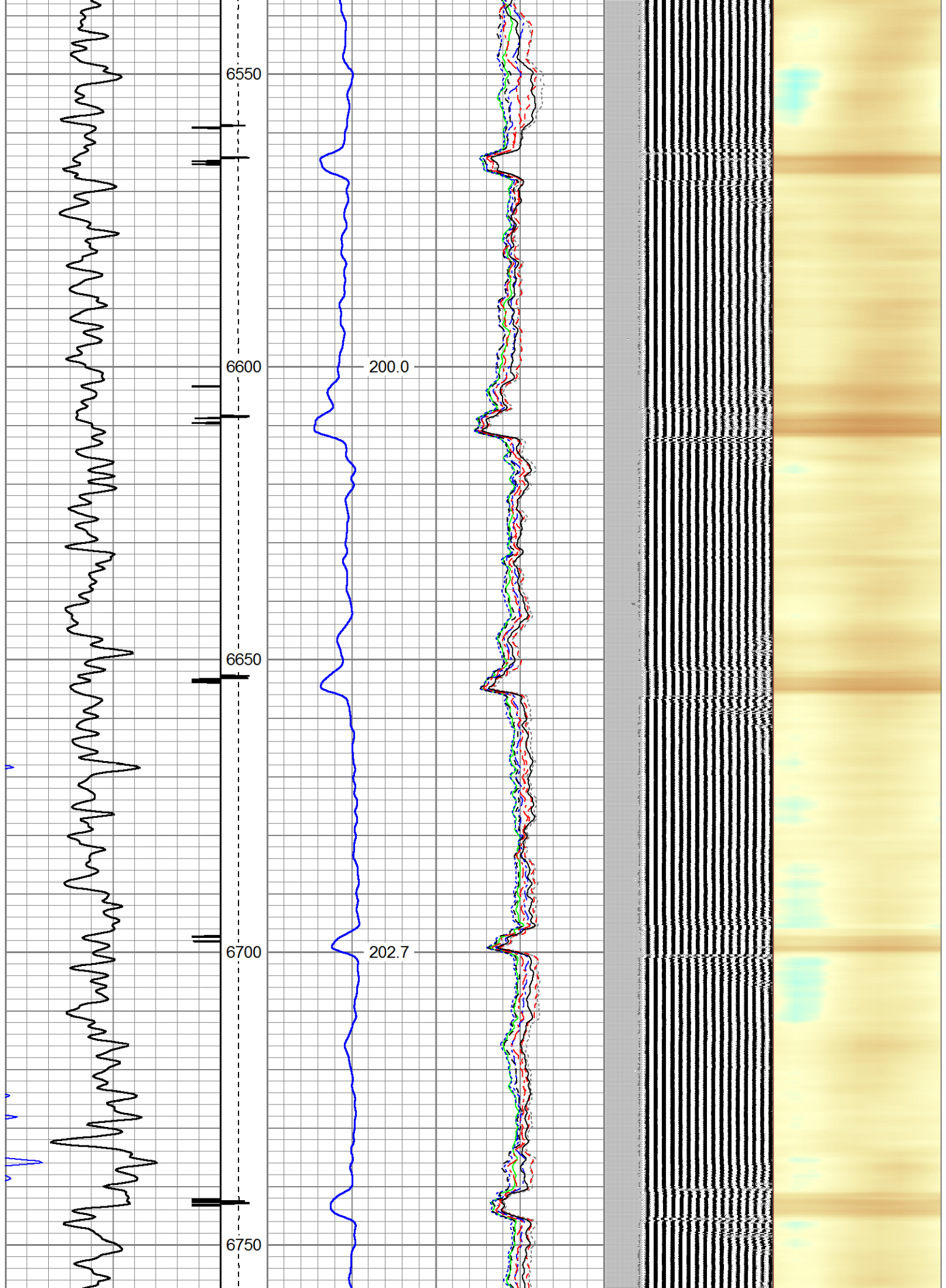
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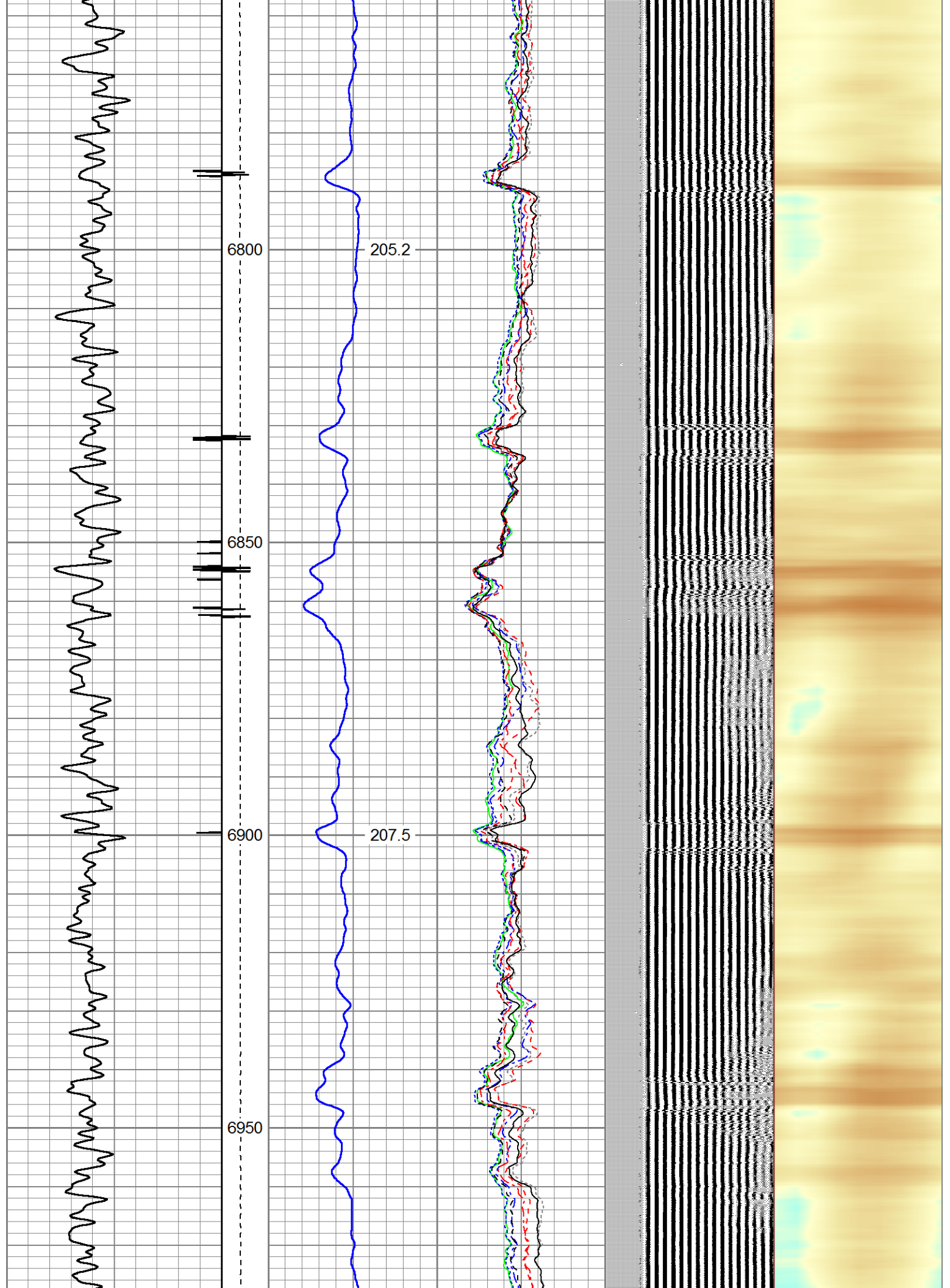


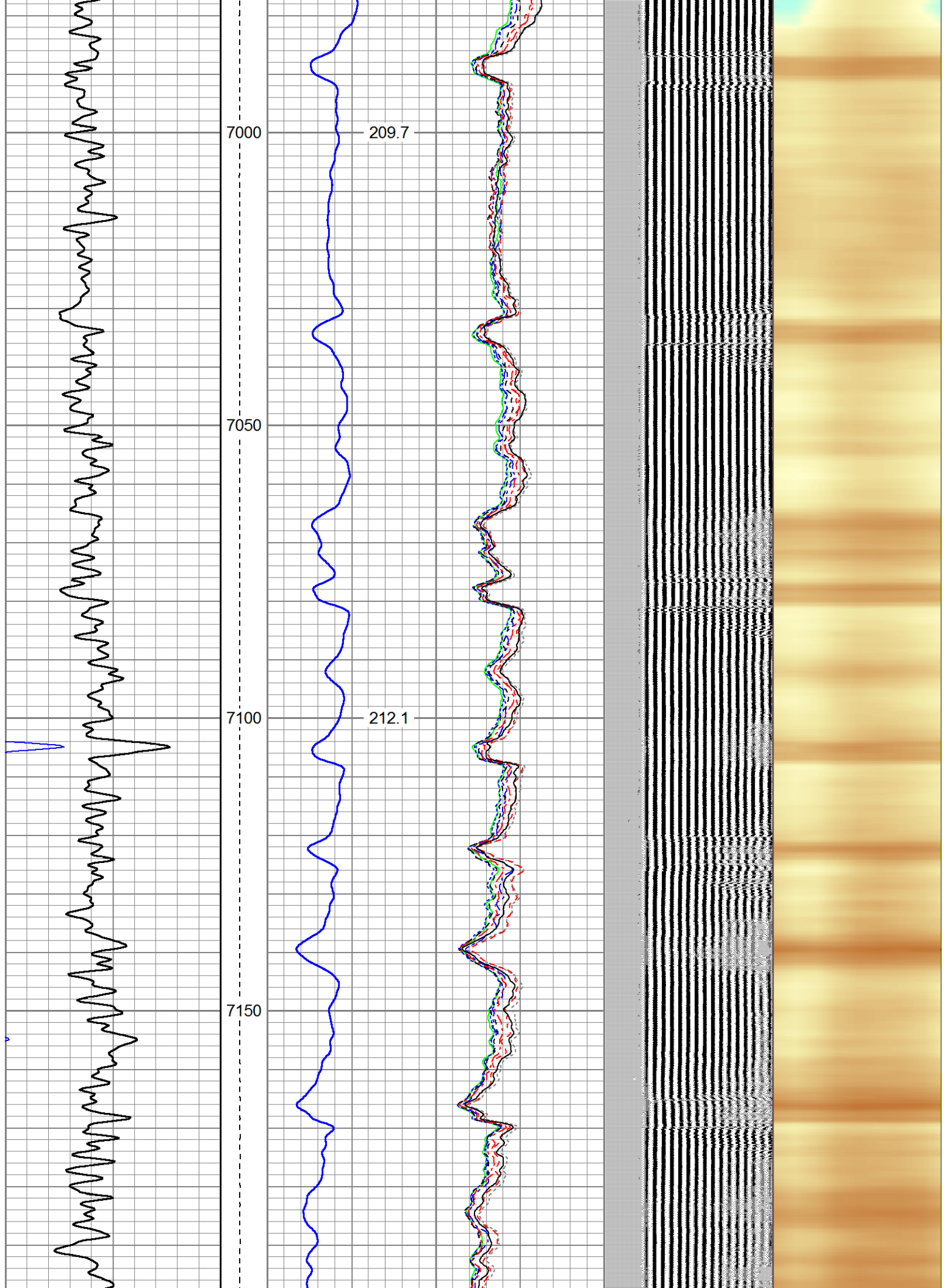


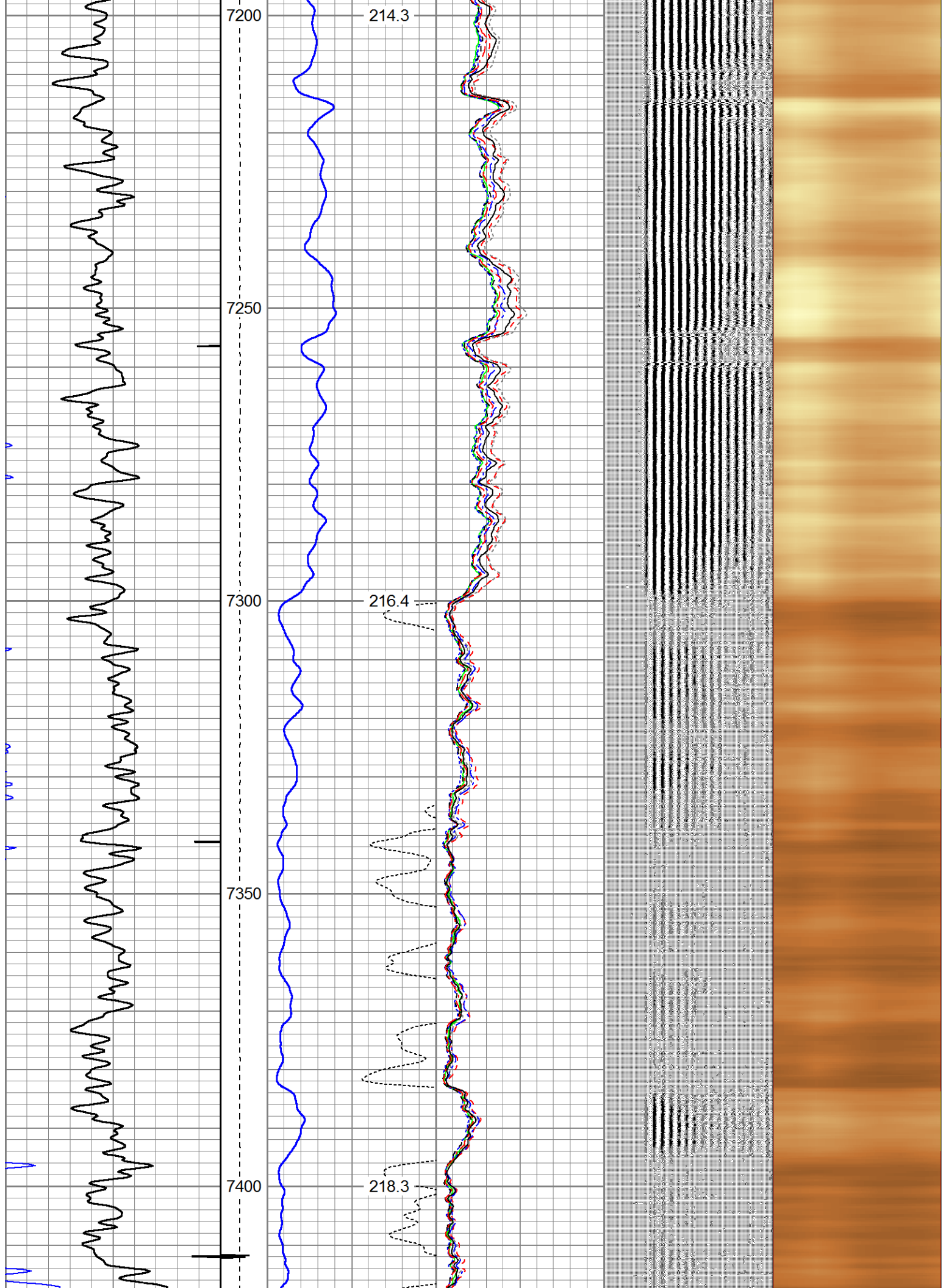


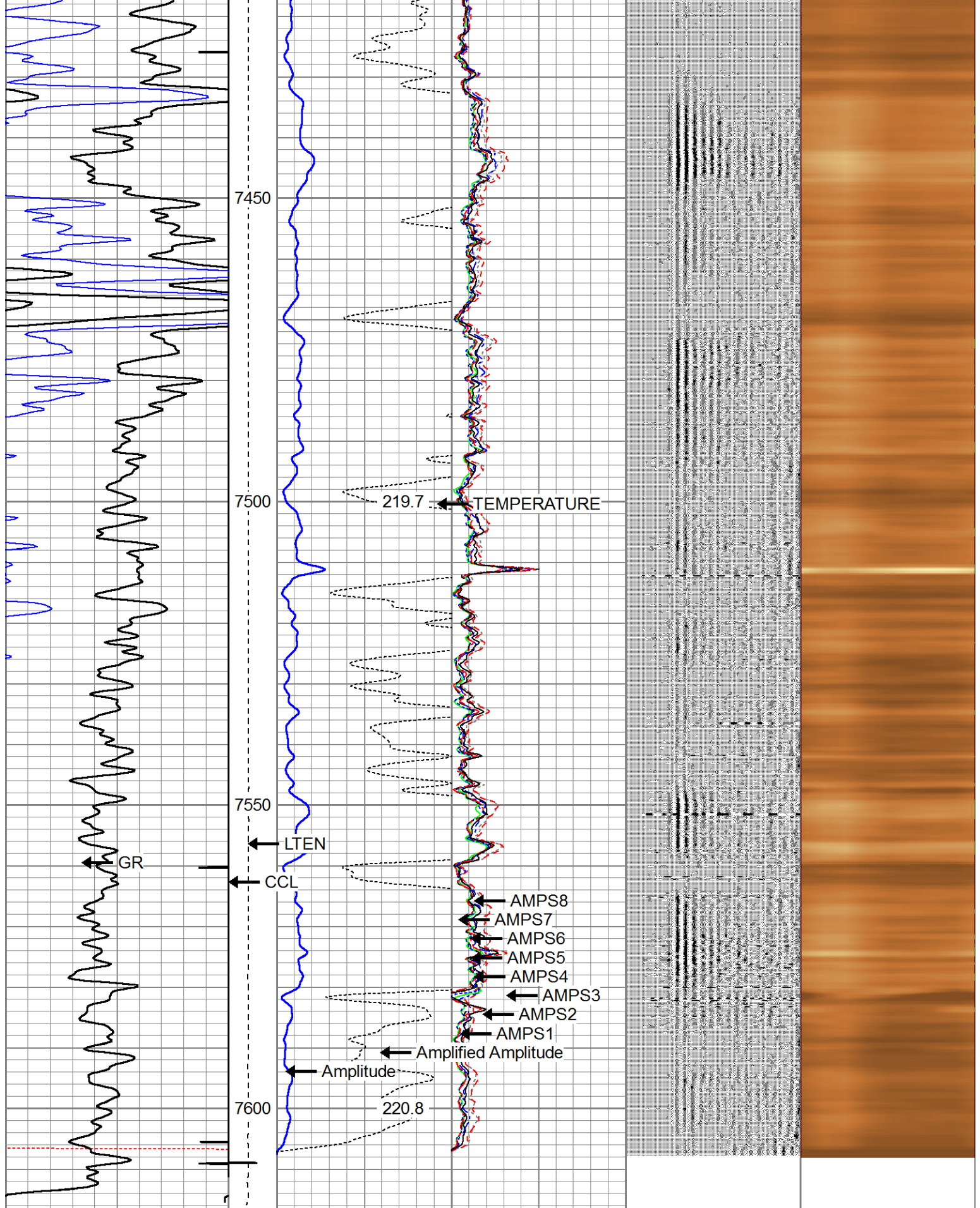












325	TT (usec)	225	LTEN	0	Amplitude (mV)	100	0	AMPS2	100	200	VDL	1200	Cement Map
0	GR (GAPI)	250	(lb)		Amplified Amplitude		0	AMPS3	100				1
			CCL	0	(mV)	10	0	AMPS4	100				100

TEMP	0	AMPS5	100
(degF)	0	AMPS6	100
	0	AMPS7	100
	0	AMPS8	100
	0	AMPS1	100



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