



RADIAL BOND LOG
GAMMA RAY
CCL
TEMPERATURE

Company	BILL BARRETT CORP
Well	ANSCHUTZ EQUUS FARMS 4-62-9 3225B2
Field	WATTENBERG
County	WELD
State	COLORADO
Company	BILL BARRETT CORP
Well	ANSCHUTZ EQUUS FARMS 4-62-9-3225B2
Field	WATTENBERG
County	WELD
State	COLORADO
Location:	API # : 05-123-42151-0000
	2360 FSL 250 FWL
	LAT/LONG : 40.325936/-104.338525
	SEC 4N TWP 62W RGE 6
Permanent Datum	GROUND LEVEL Elevation
Log Measured From	KELLY BUSHING
Drilling Measured From	KELLY BUSHING
	15 FT
	Other Services
	NONE

Date 16 - FEB - 2016

Run Number ONE

Depth Driller 16032 FT

Depth Logger 5900 FT

Bottom Logged Interval 5900 FT

Top Log Interval SURFACE

Open Hole Size 8.75 IN

Type Fluid WATER

Density / Viscosity ~8.3#

Max. Recorded Temp. 200 F

Estimated Cement Top

Time Well Ready 12:00

Time Logger on Bottom 13:00

Equipment Number W-062

Location WINDSOR

Recorded By B.NORRIS

Witnessed By MR CHRIS CUMBERLAND

Run Number

Bit From To

Size

Weight

From To

Casing Record

Surface String 9.625 IN

Prot. String

Production String 7 IN

Liner 4.5 IN

Size Wgt/Ft

36# SURFACE

Top Bottom

26# SURFACE

11.6# 5742

>>> 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

LINER TOP AT 5741 FT

THANK YOU FOR CHOOSING CUTTERS WIRELINE

Calibration Report

Database File: C:\Documents and Settings\W059\Desktop\New Folder\bill barrett_anschuts 3225B2_rcbl_021516.db
Dataset Pathname: merge1
Dataset Creation: Mon Feb 15 18:21:31 2016

Temperature Calibration Report

Serial Number: 060110
 Tool Model: 1.375TEMP
 Performed: Sun Jun 03 16:49:35 2012

	Reference	Reading
Low Reference:	1.00 degF	10.00 cps
High Reference:	100.00 degF	1000.00 cps
Gain:	0.10	
Offset:	0.00	
Delta Spacing	1	

Gamma Ray Calibration Report

Serial Number: 060109
 Tool Model: Probe
 Performed: Mon Jan 26 09:19:58 2009

Calibrator Value: 185.2 GAPI

Background Reading: 4.8 cps
 Calibrator Reading: 200.0 cps

Sensitivity: 0.9487 GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number: 060113_45
 Tool Model: Probe

Calibration Casing Diameter: 5.500 in
 Calibration Depth: 668.498 ft

Master Calibration, performed Mon Feb 15 14:54:58 2016:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.000	0.500	0.000	58.000	116.000	0.000
CAL	0.000	1.099				
5'	0.000	0.500	0.000	58.000	116.000	0.000
SUM						
S1	0.000	0.500	0.000	100.000	200.000	0.000
S2	0.000	0.500	0.000	100.000	200.000	0.000
S3	0.000	0.500	0.000	100.000	200.000	0.000
S4	0.000	0.500	0.000	100.000	200.000	0.000
S5	0.000	0.500	0.000	100.000	200.000	0.000
S6	0.000	0.500	0.000	100.000	200.000	0.000
S7	0.000	0.500	0.000	100.000	200.000	0.000
S8	0.000	0.500	0.000	100.000	200.000	0.000

Internal Reference Calibration, performed Wed Dec 31 17:00:00 1969:






	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.000	1.099	1.000	0.000

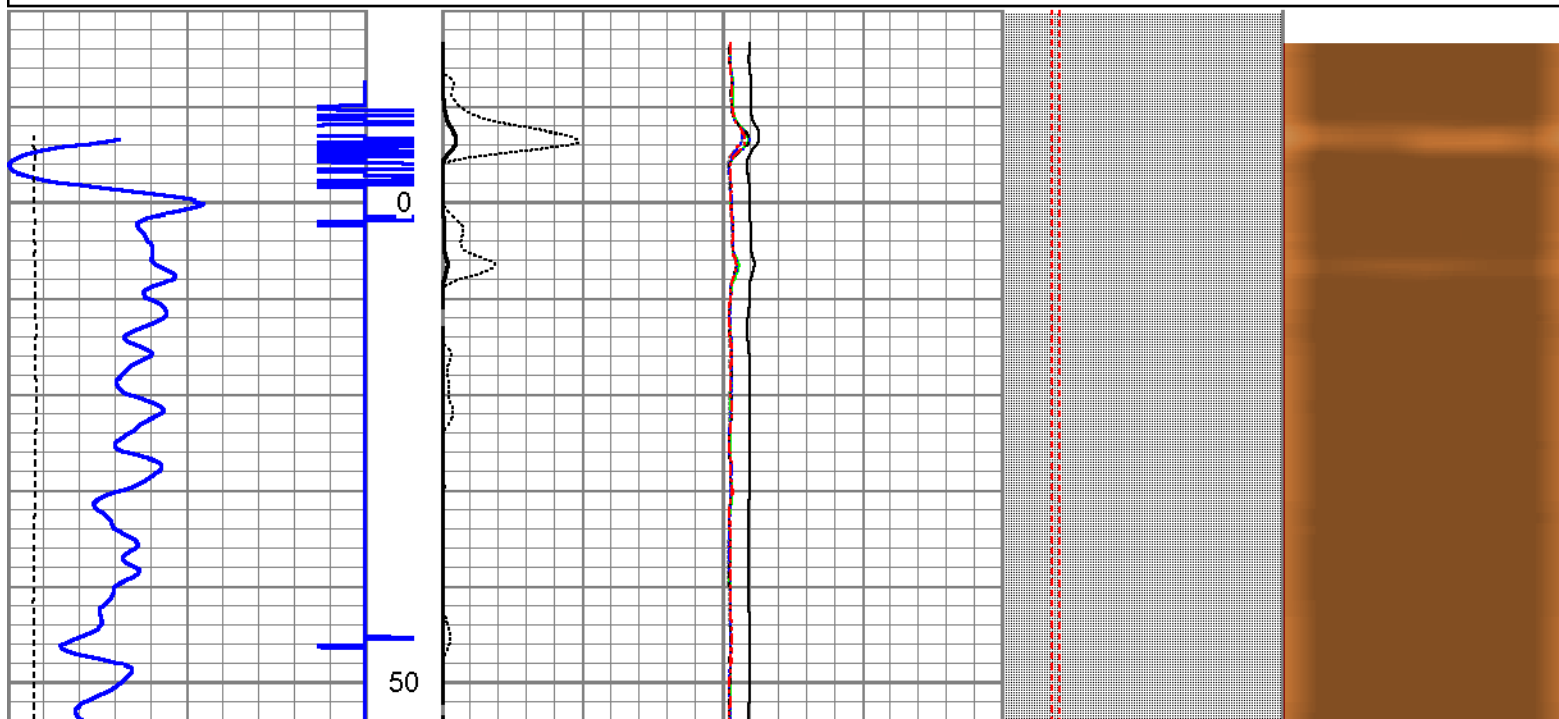
	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.000	0.000	0.000
5'	0.000	0.000	0.000
SUM			
S1	0.000	0.000	0.000
S2	0.000	0.000	0.000
S3	0.000	0.000	0.000
S4	0.000	0.000	0.000
S5	0.000	0.000	0.000
S6	0.000	0.000	0.000
S7	0.000	0.000	0.000
S8	0.000	0.000	0.000

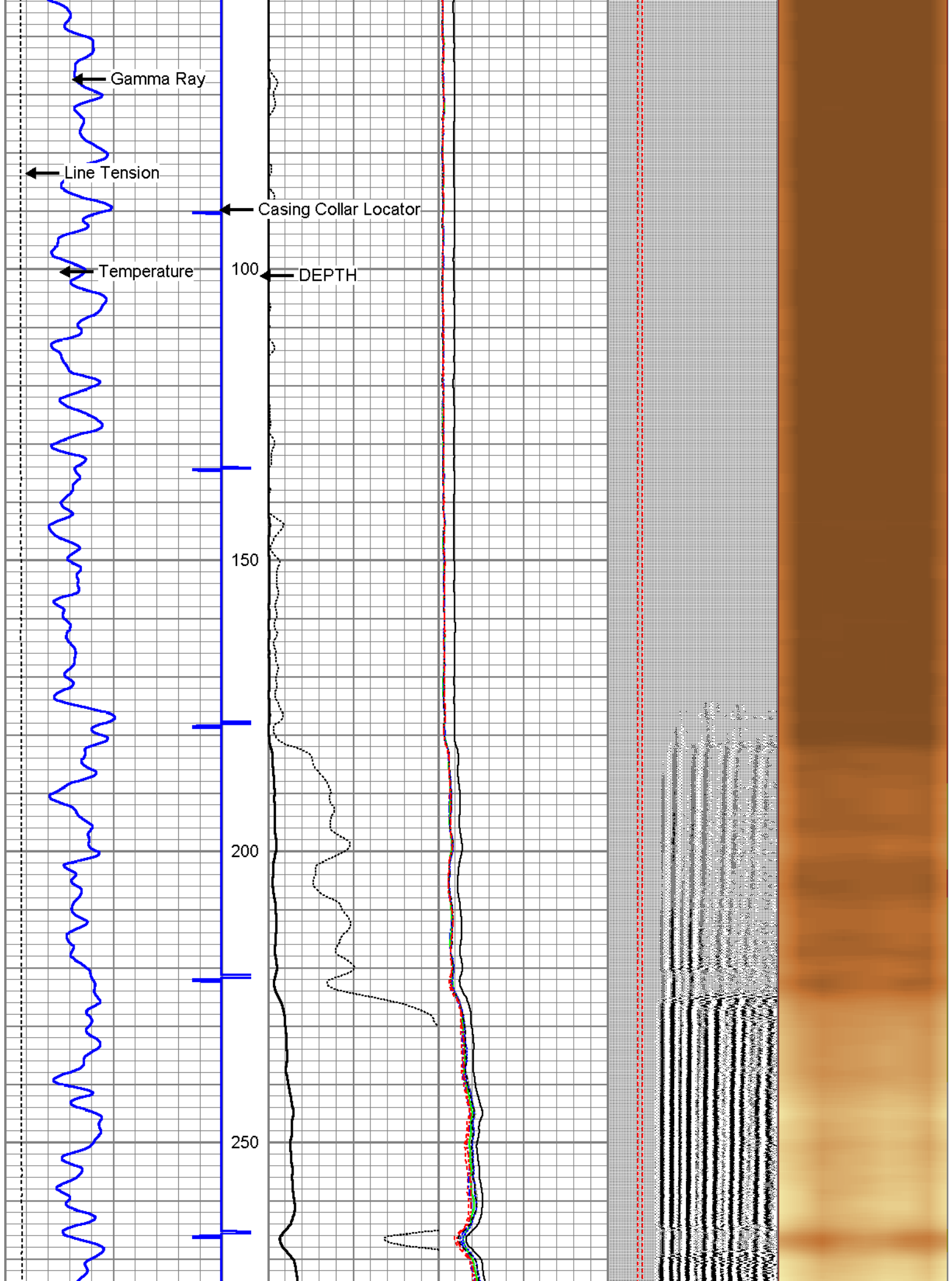


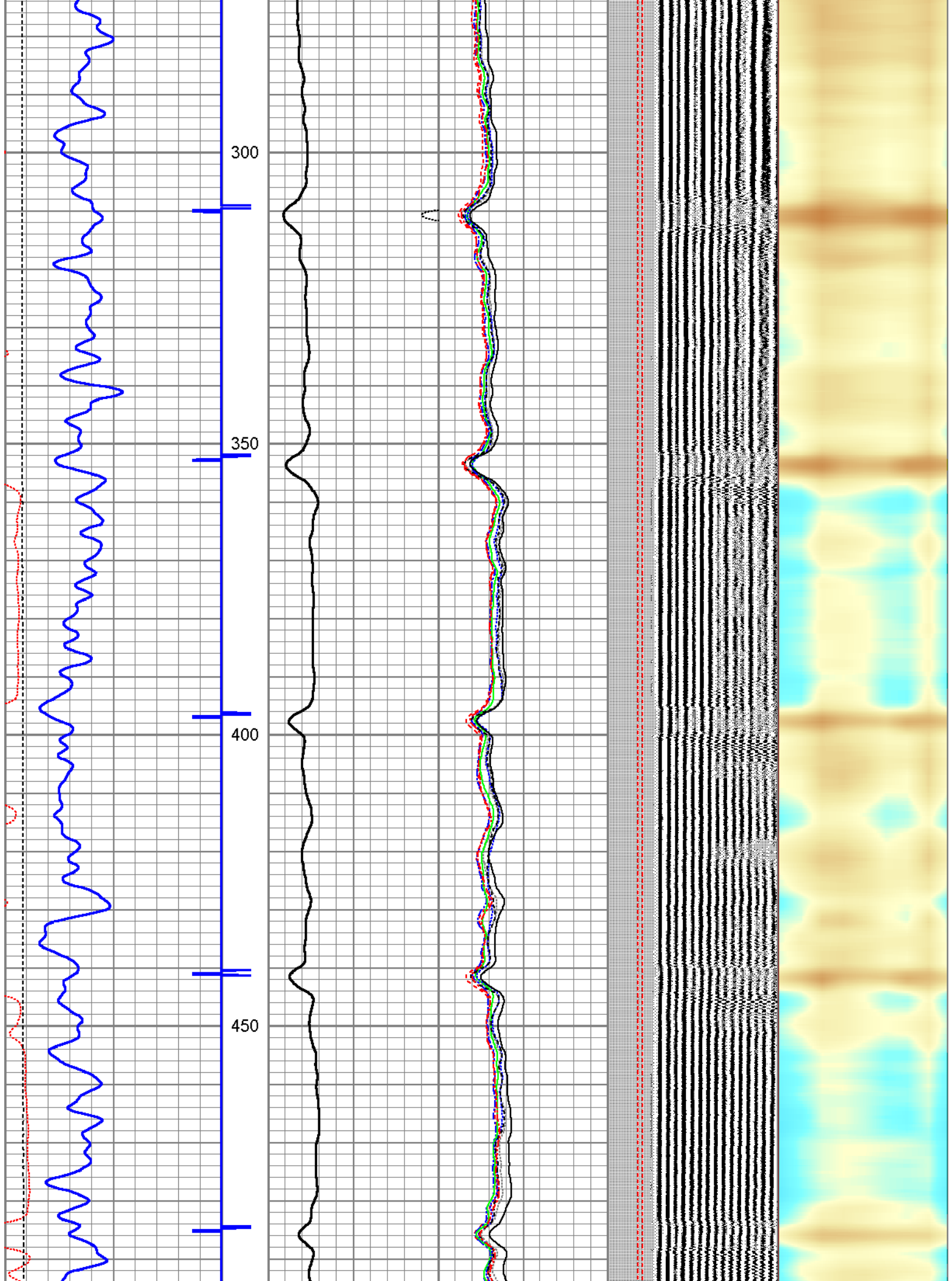
MAIN PASS 0 PSI

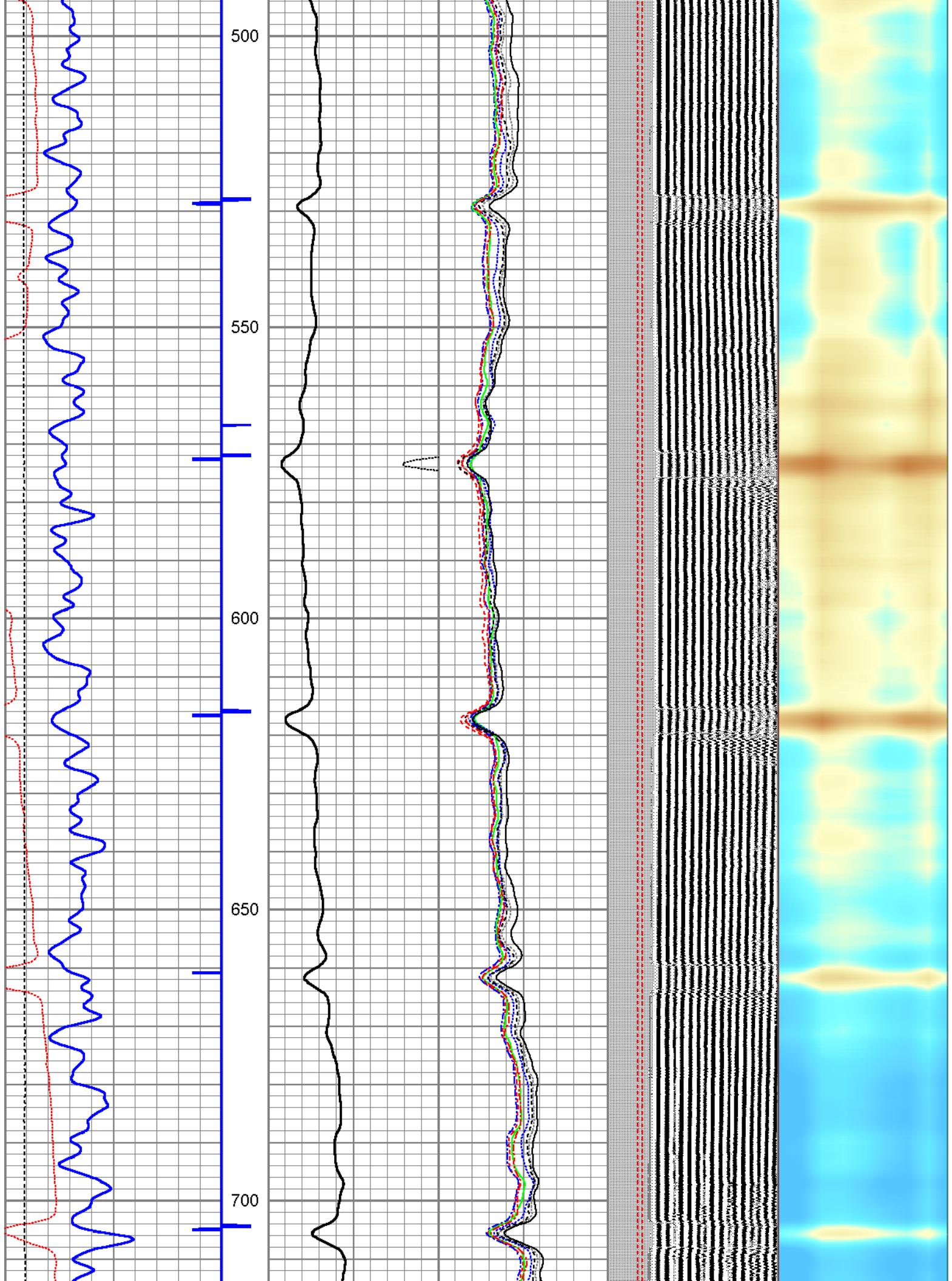
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 Dataset Pathname: merge1
 Presentation Format: rbl55
 Dataset Creation: Mon Feb 15 18:21:31 2016
 Charted by: Depth in Feet scaled 1:240

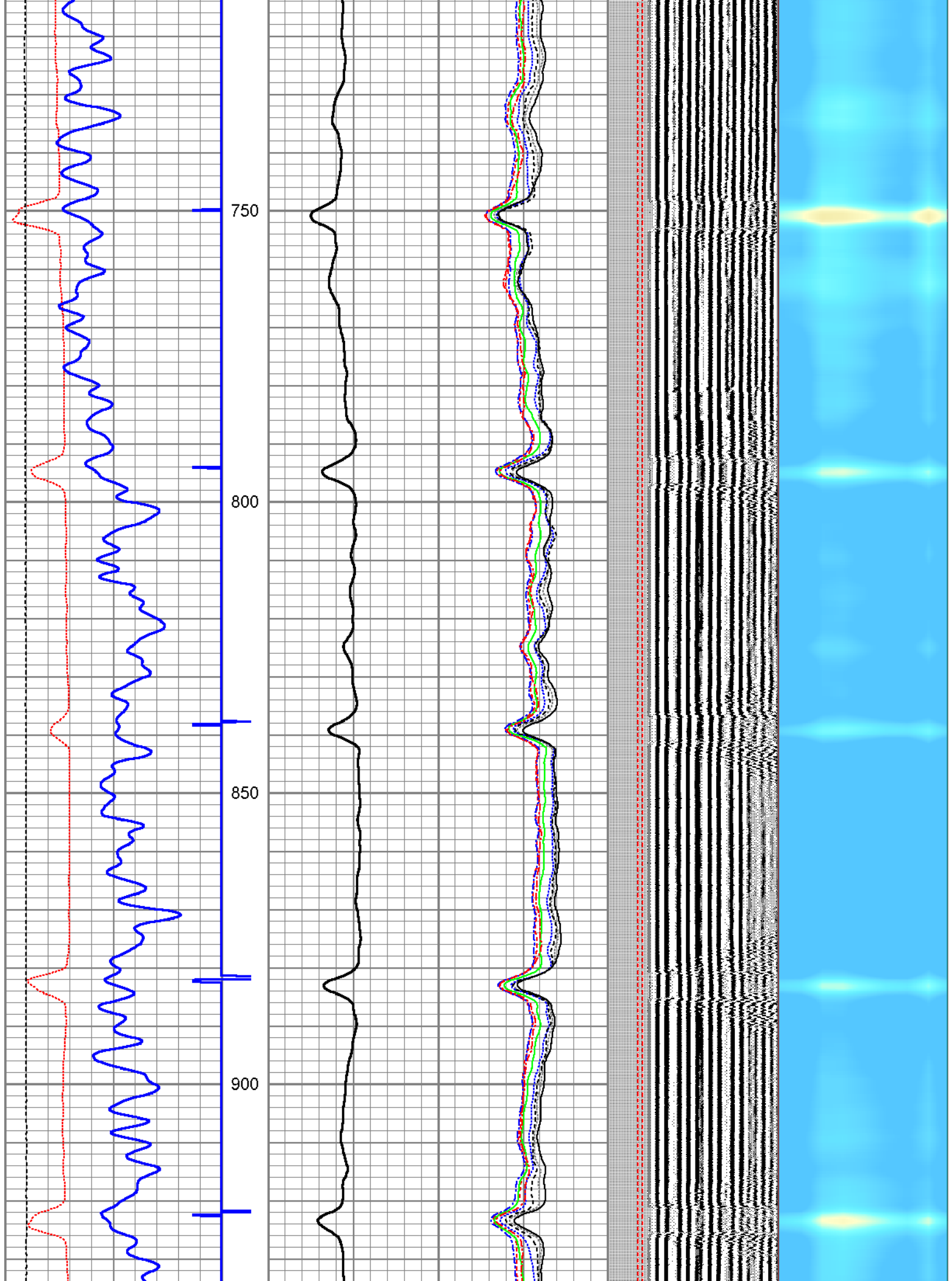
343	TT (usec)	243	<div>CCL</div>	Amplitude	-5	AMPS2	150	200	VDL	1200	Cement Map			
0	GR (GAPI)	150		(mV)	100	-5	AMPS3	150					1	80
0	LTEN (lb)	4000		Amplified Amplitude	-5	AMPS4	150	<div>Free Pipe Gate</div>						
150	GR (GAPI)	300		(mV)	10	-5	AMPS5							150
					-5	AMPS6	150							
				-5	AMPS7	150								
					-5	AMPS8	150							
					-5	AMPS1	150							

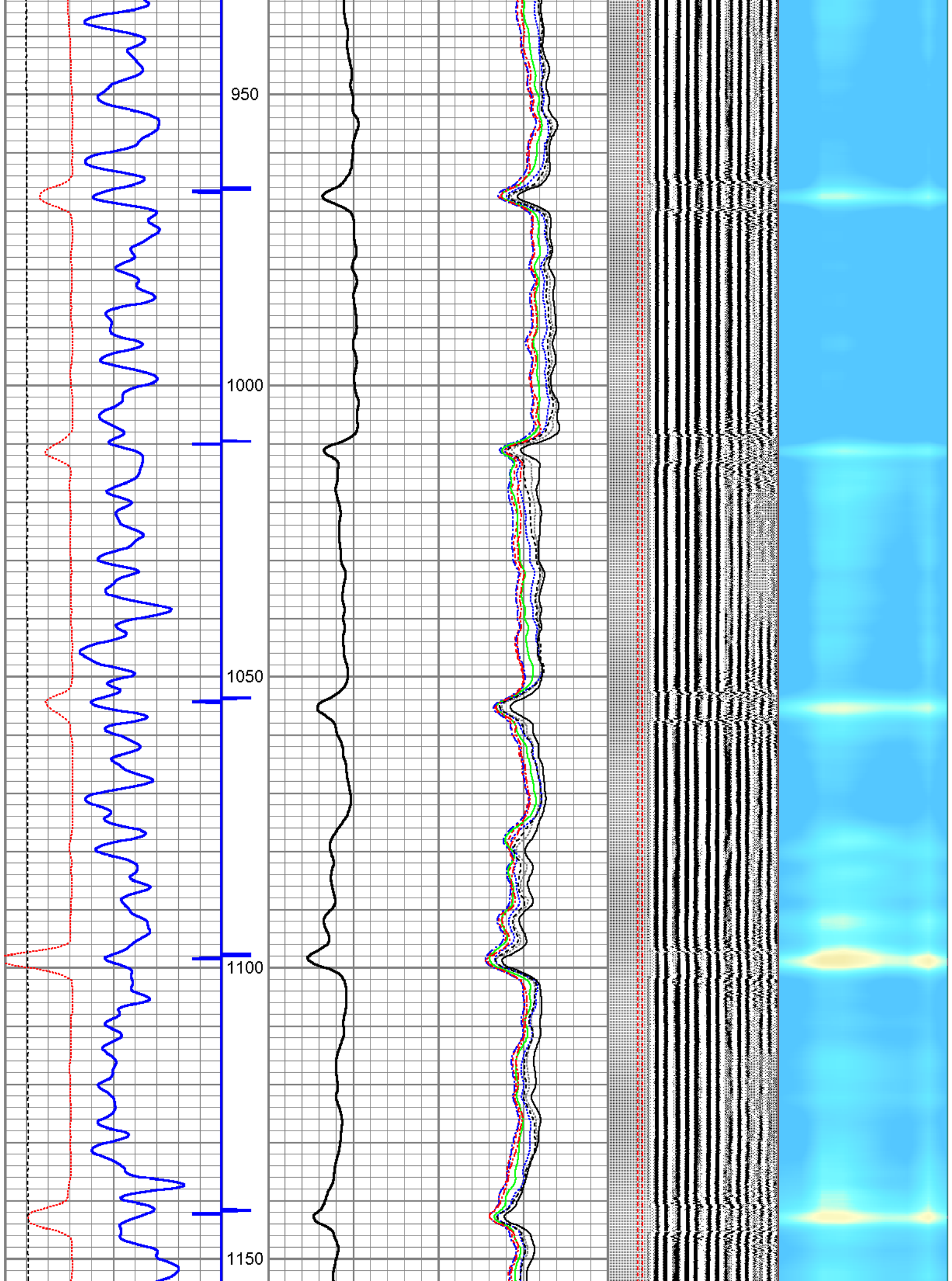


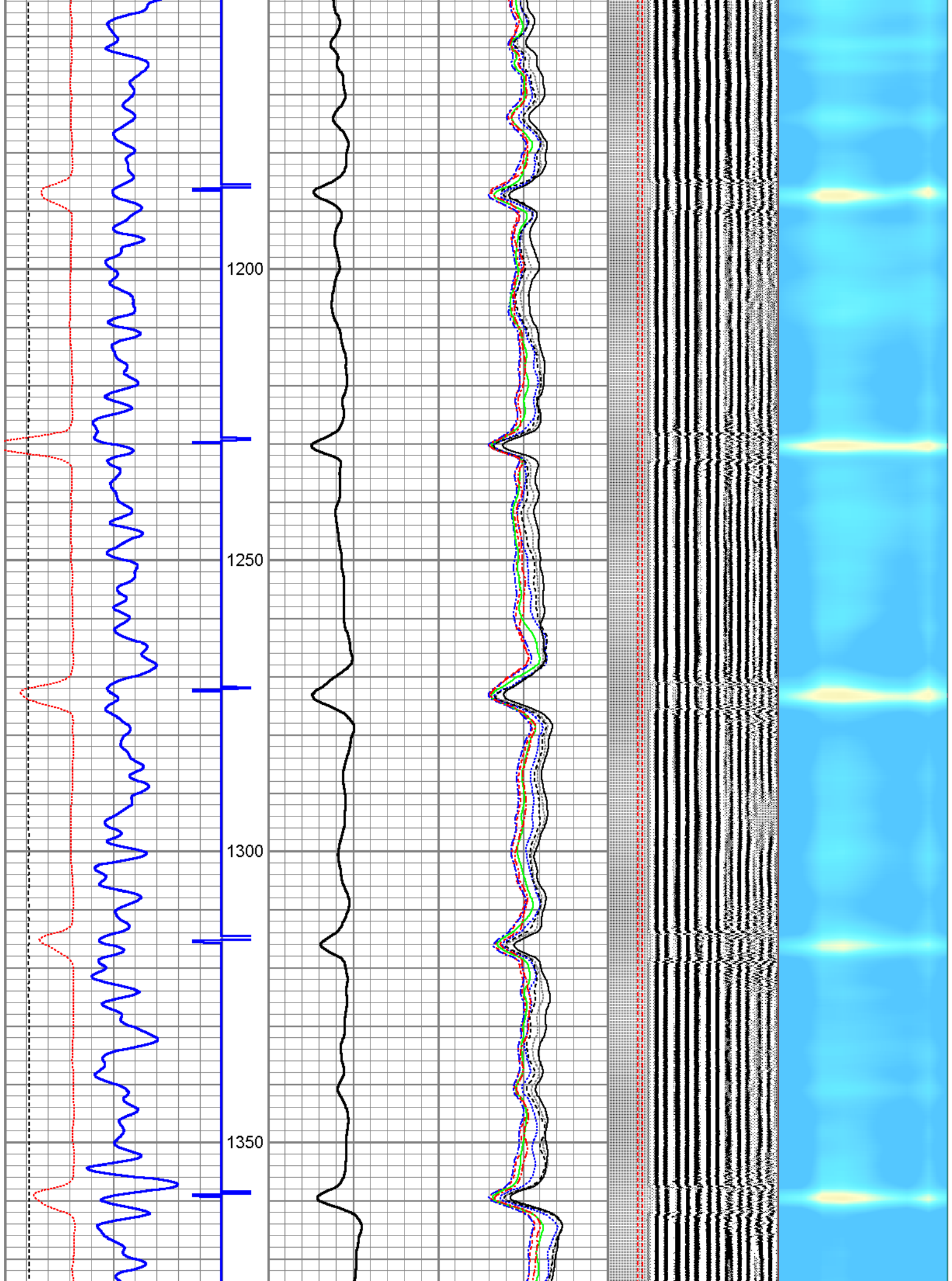


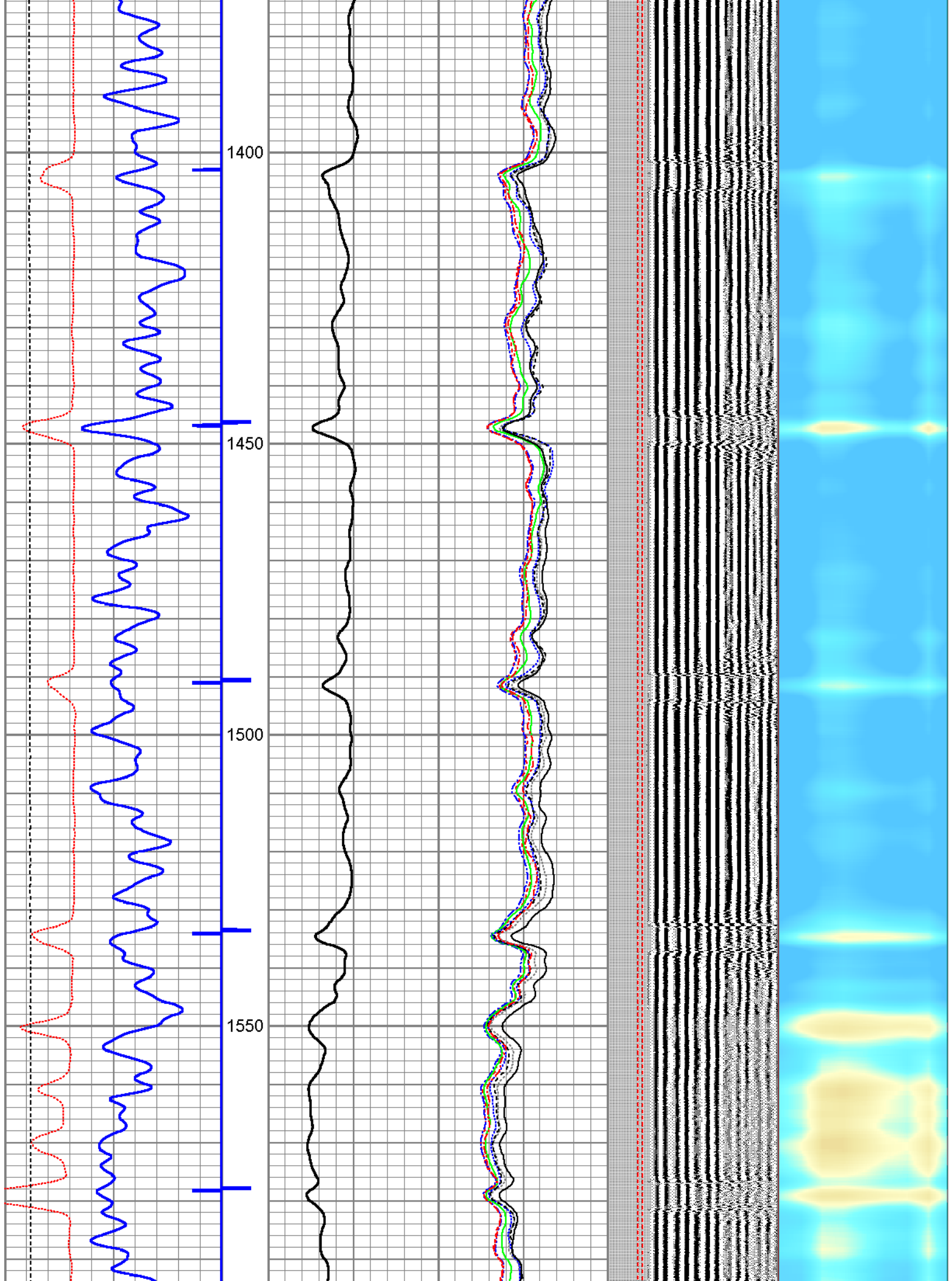


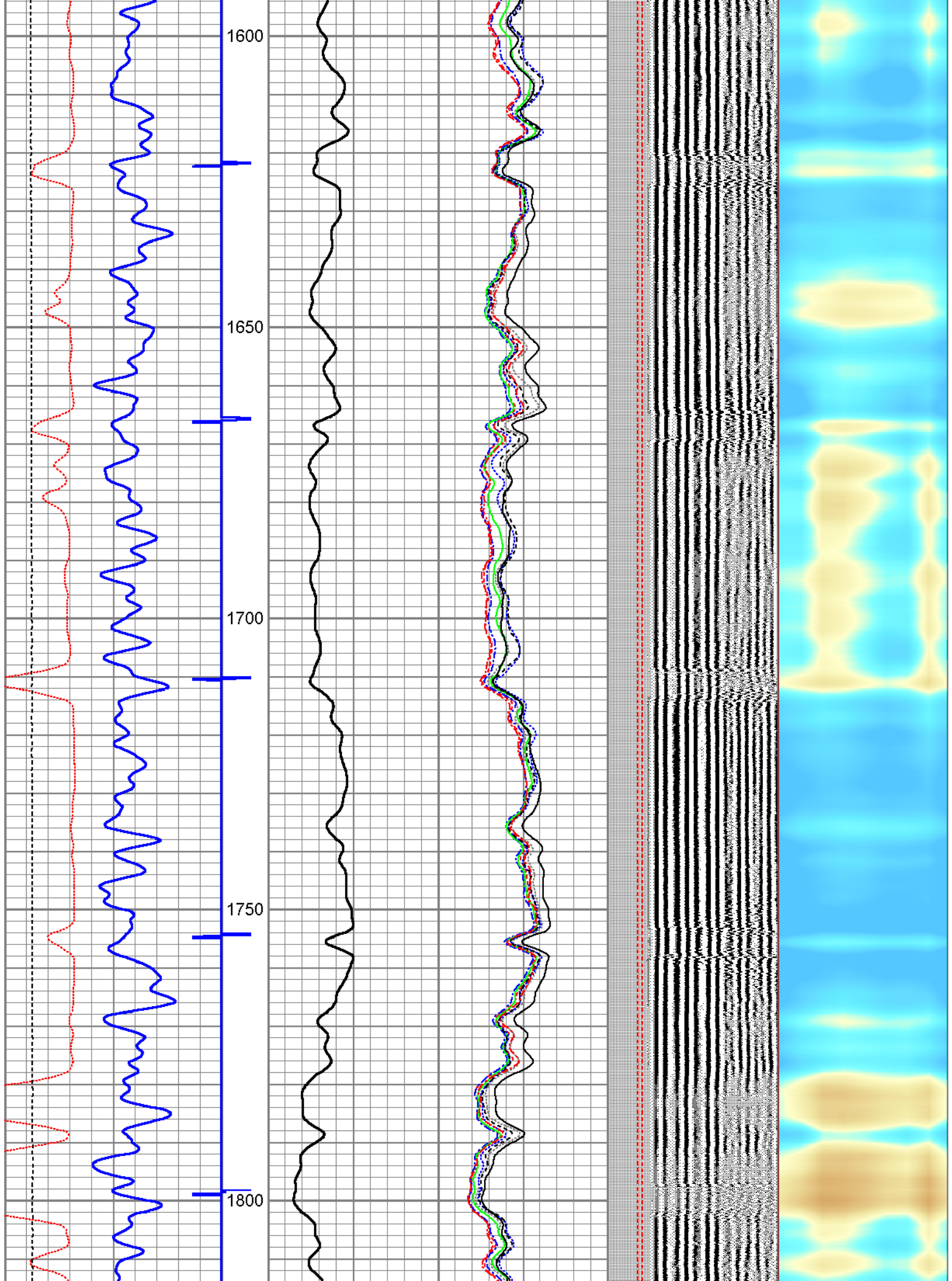


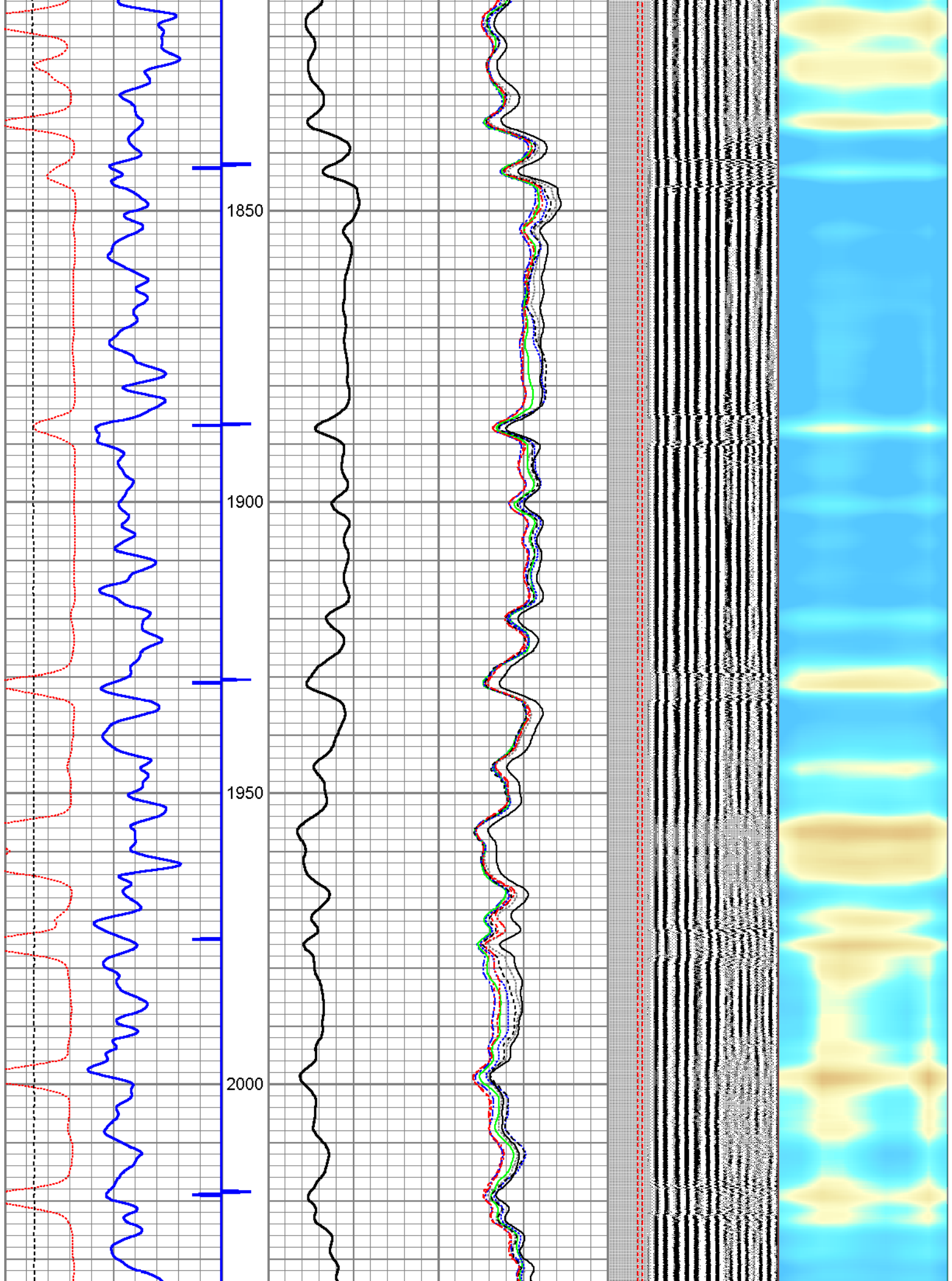


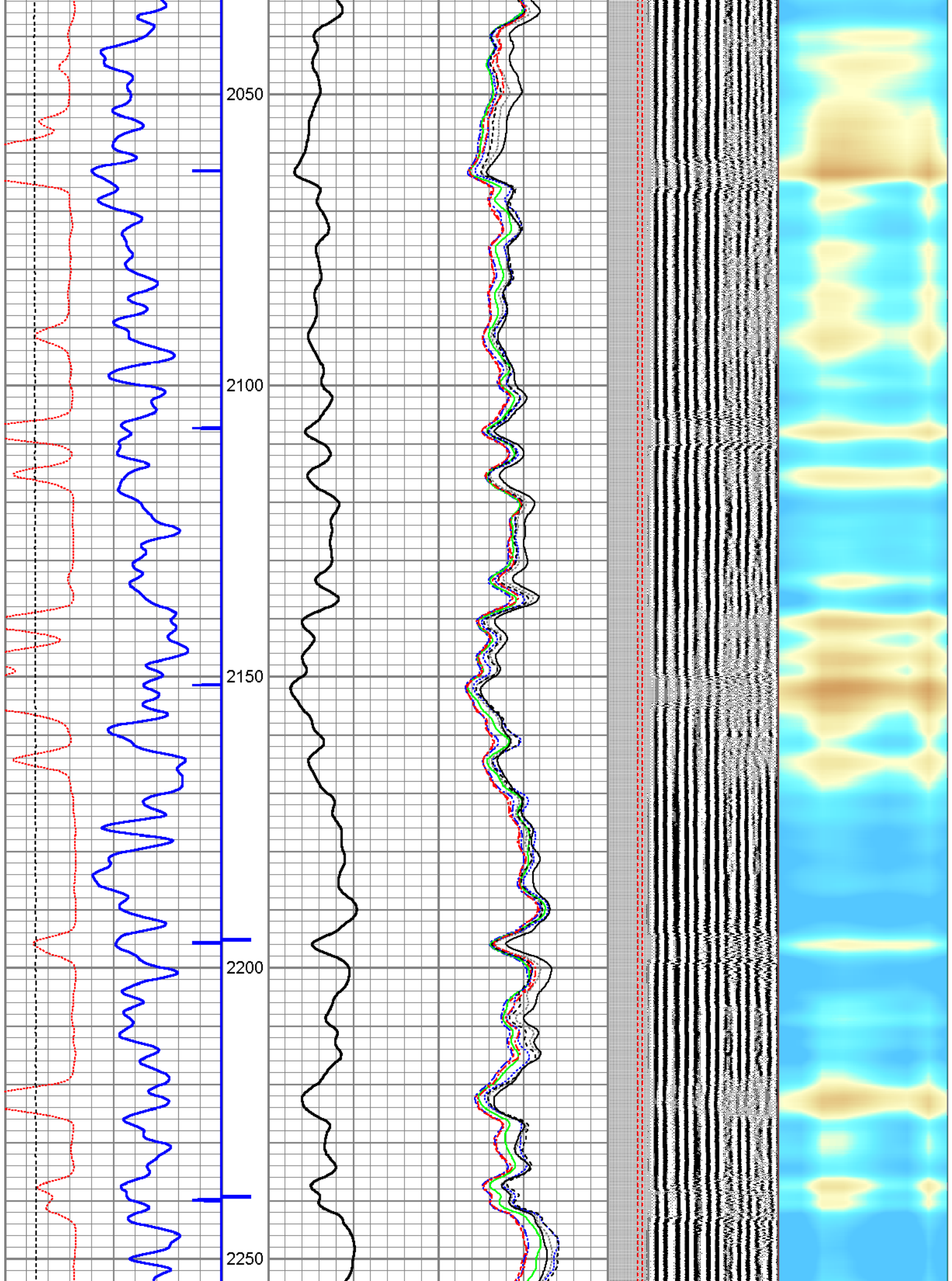


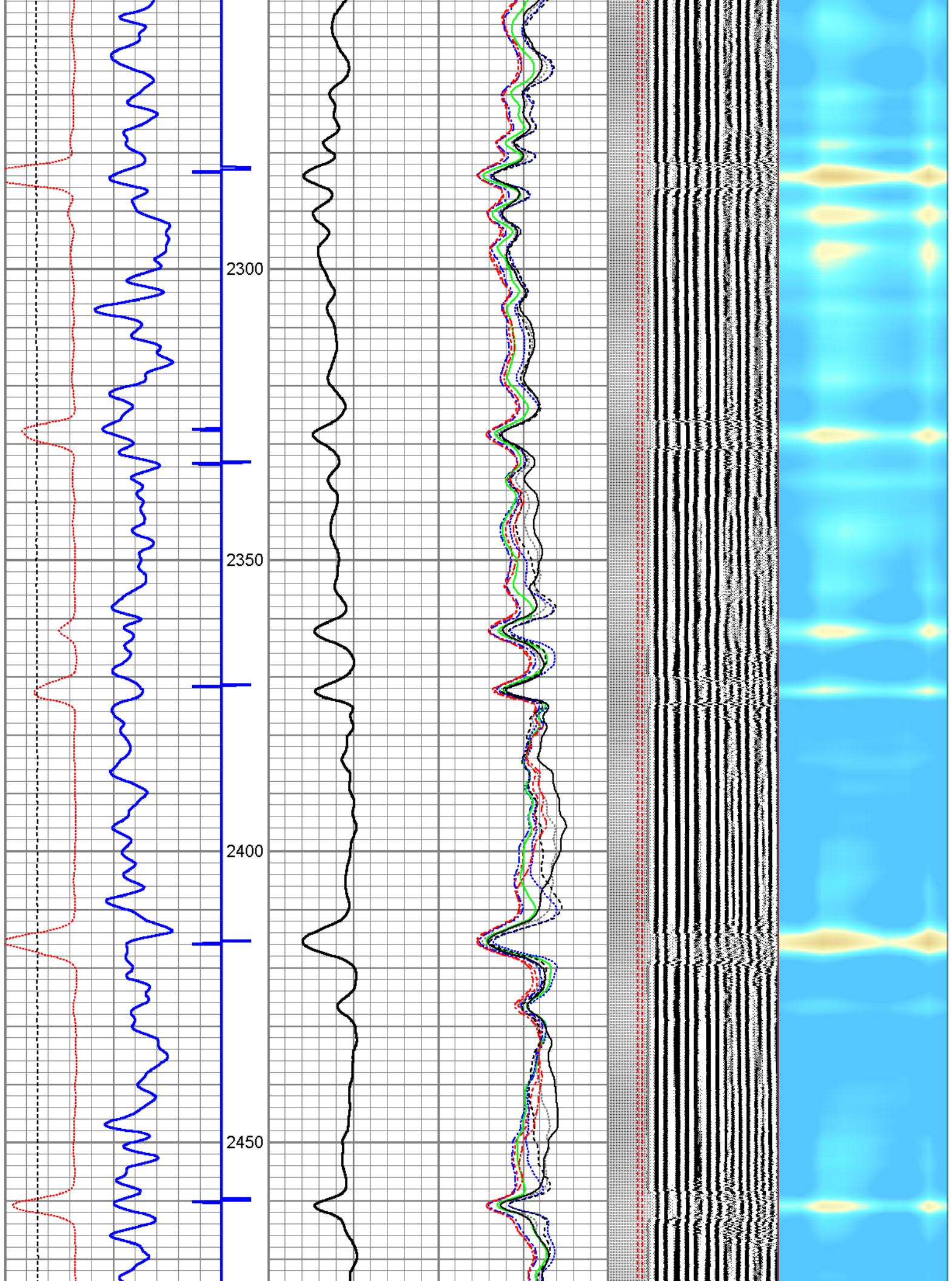


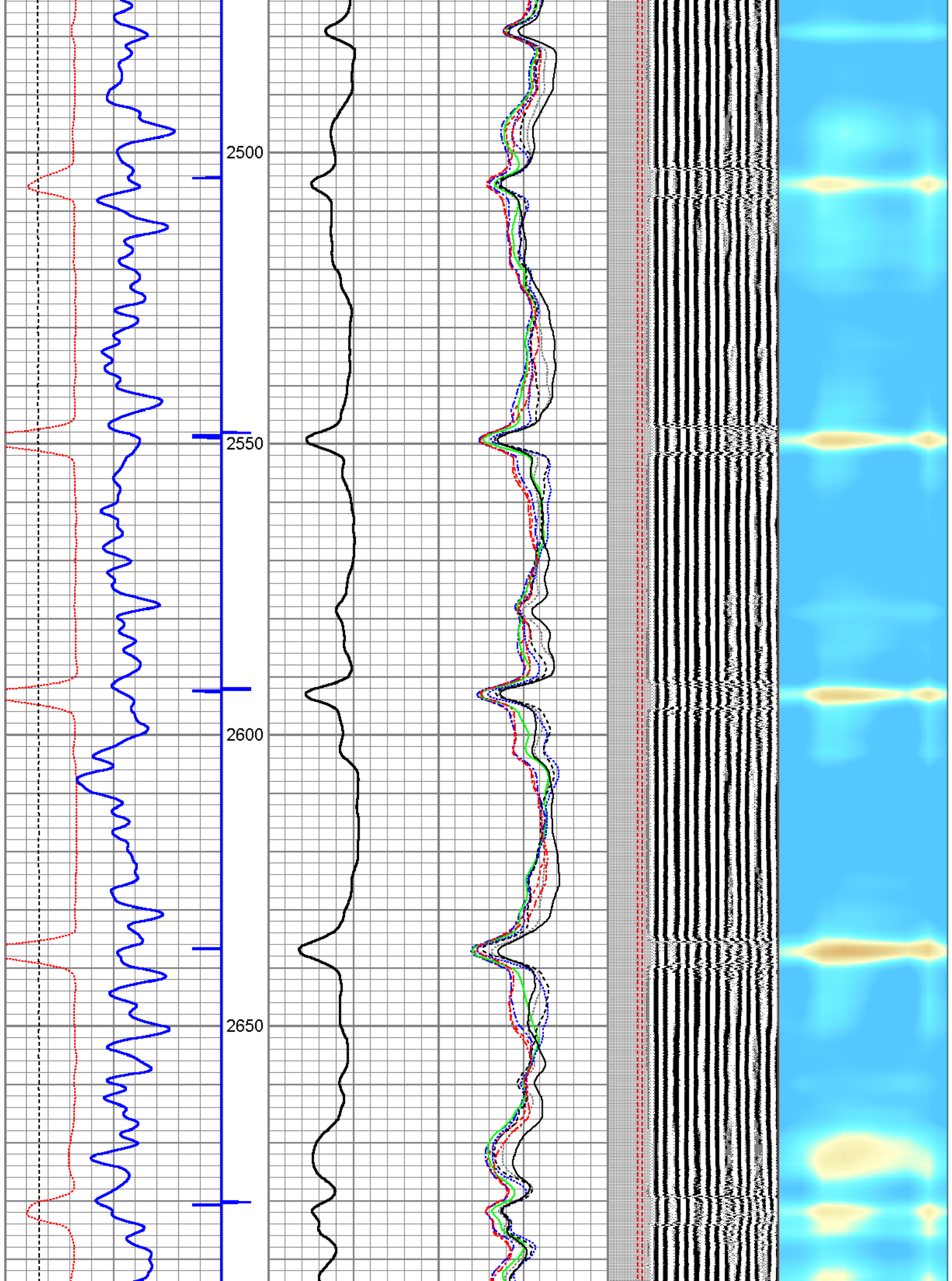


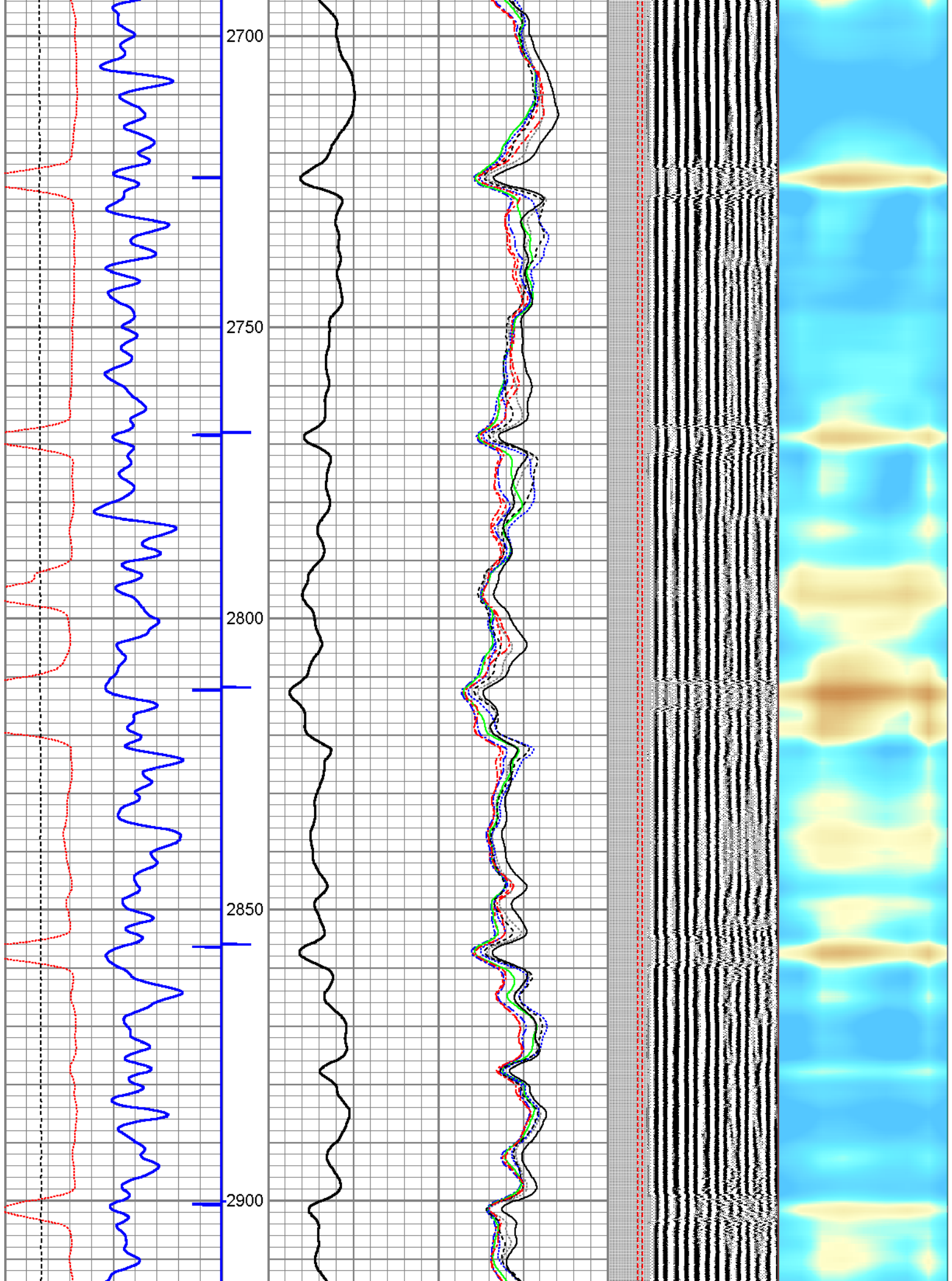


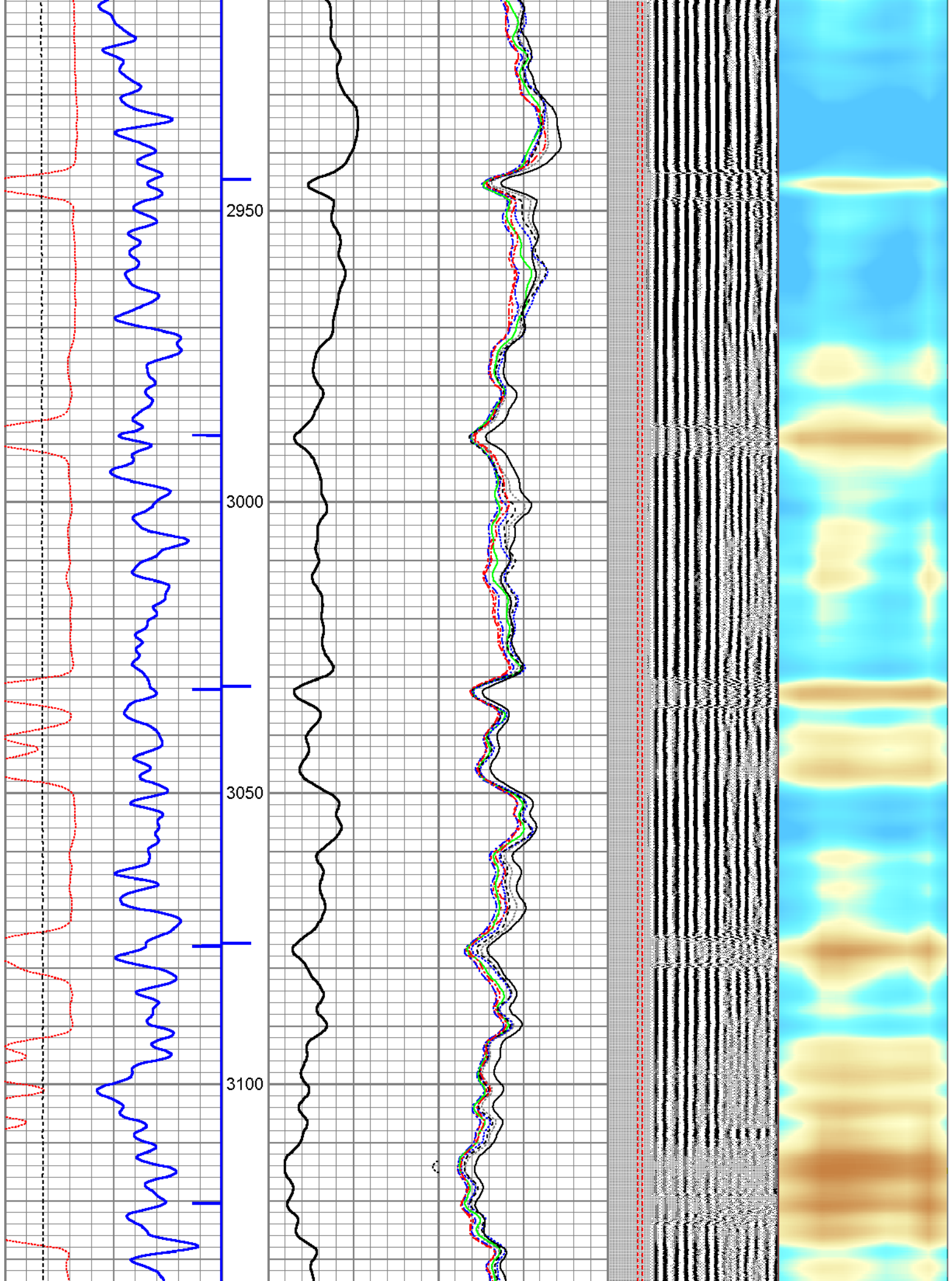


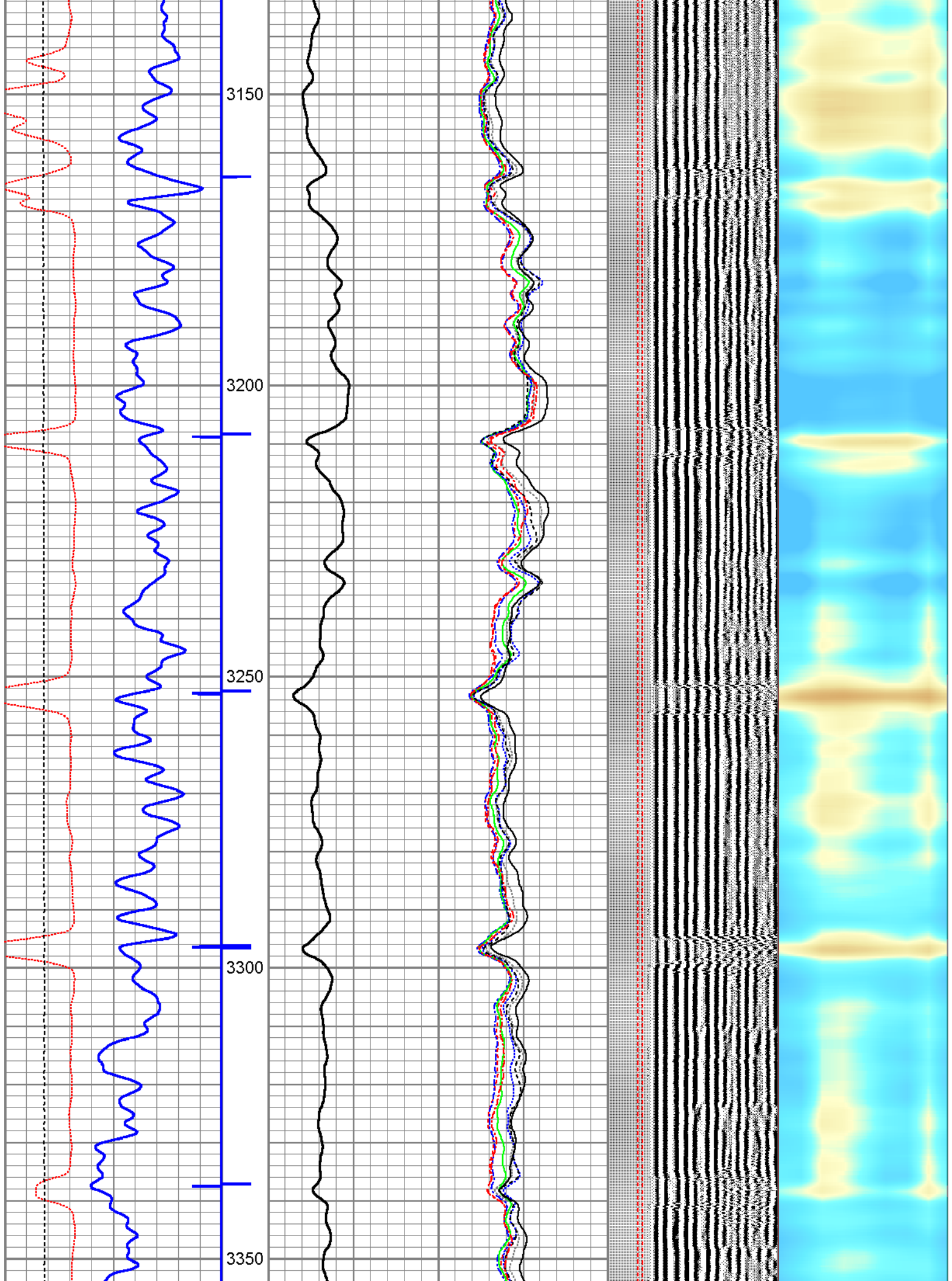


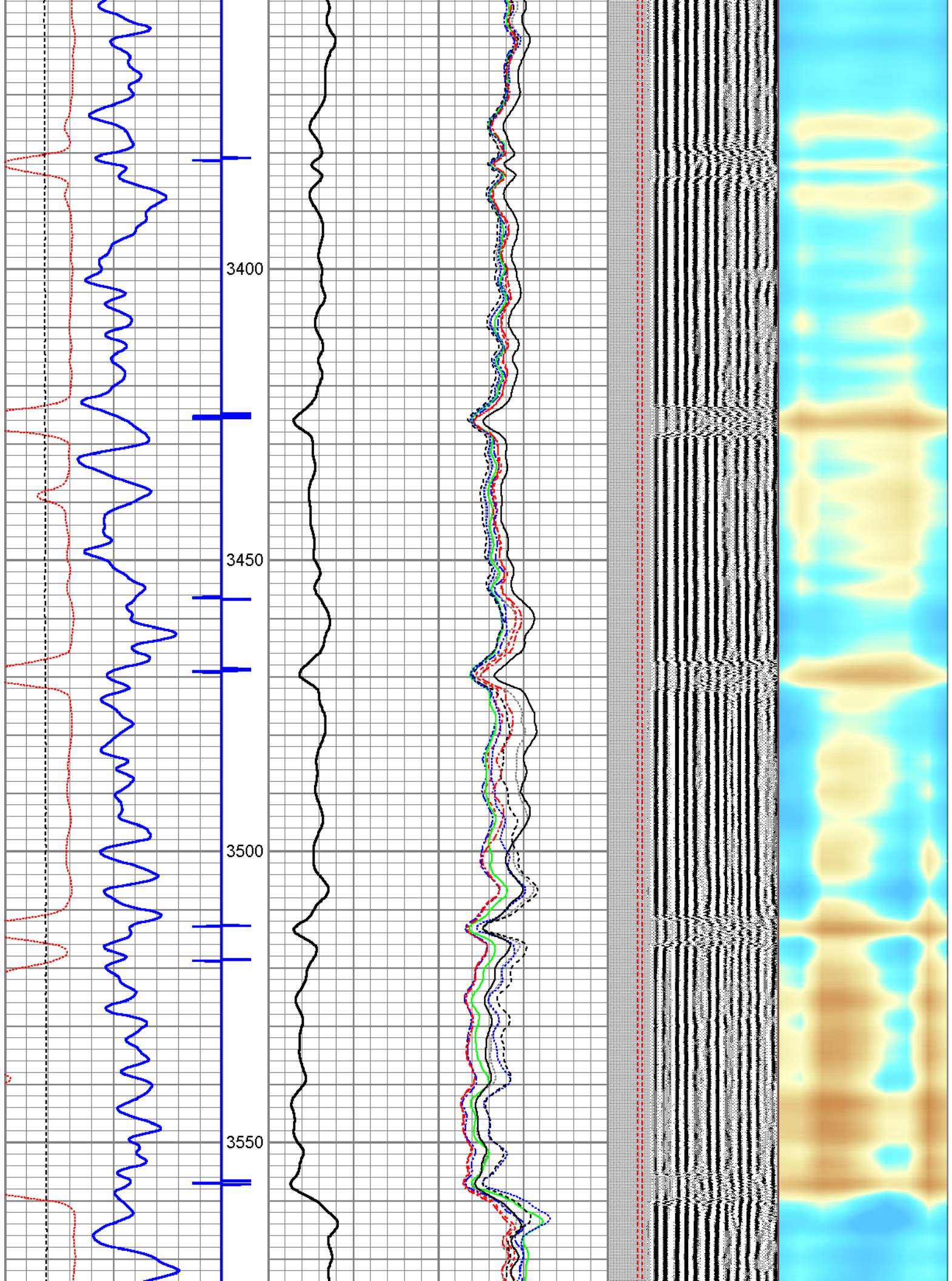


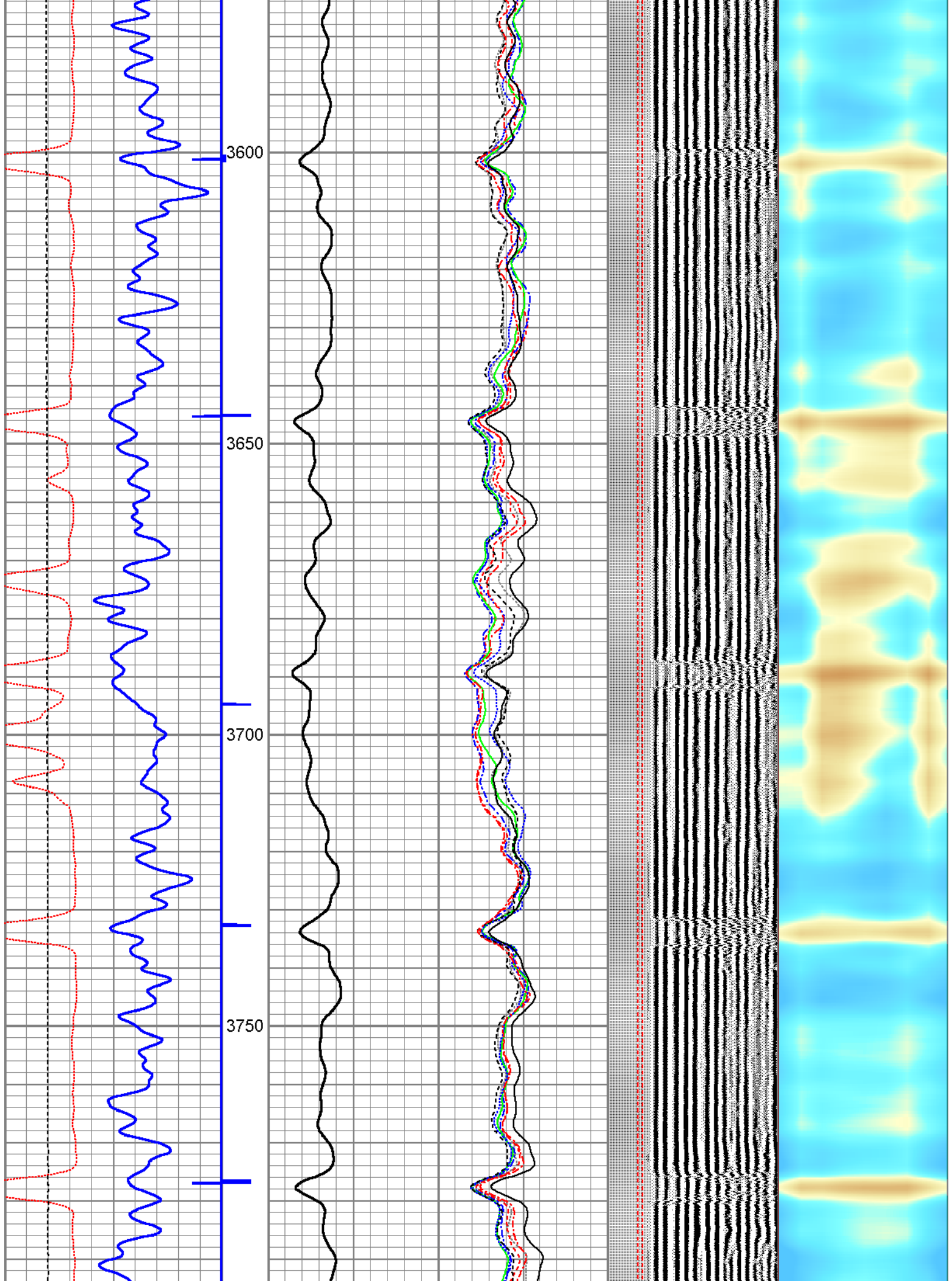


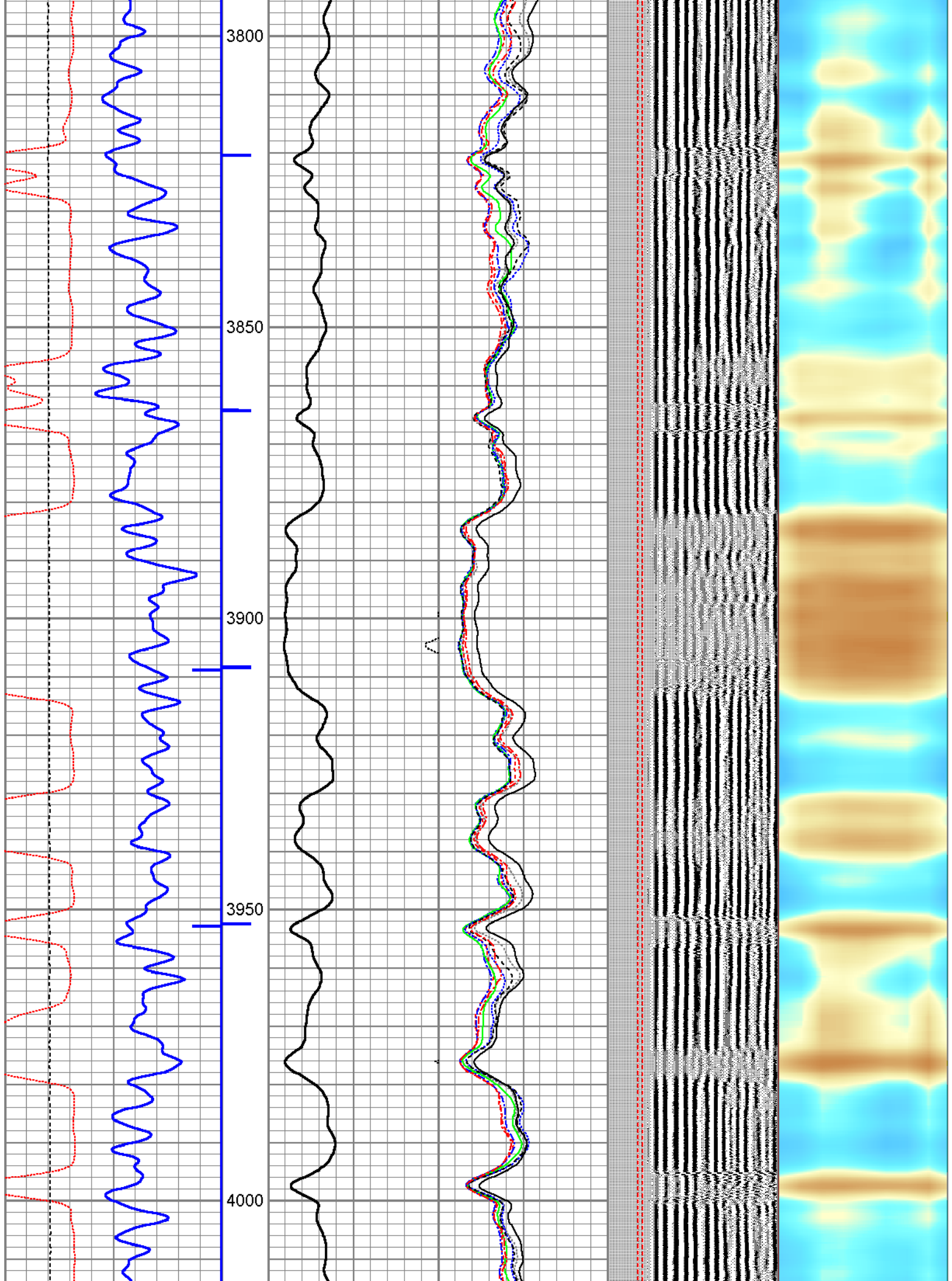


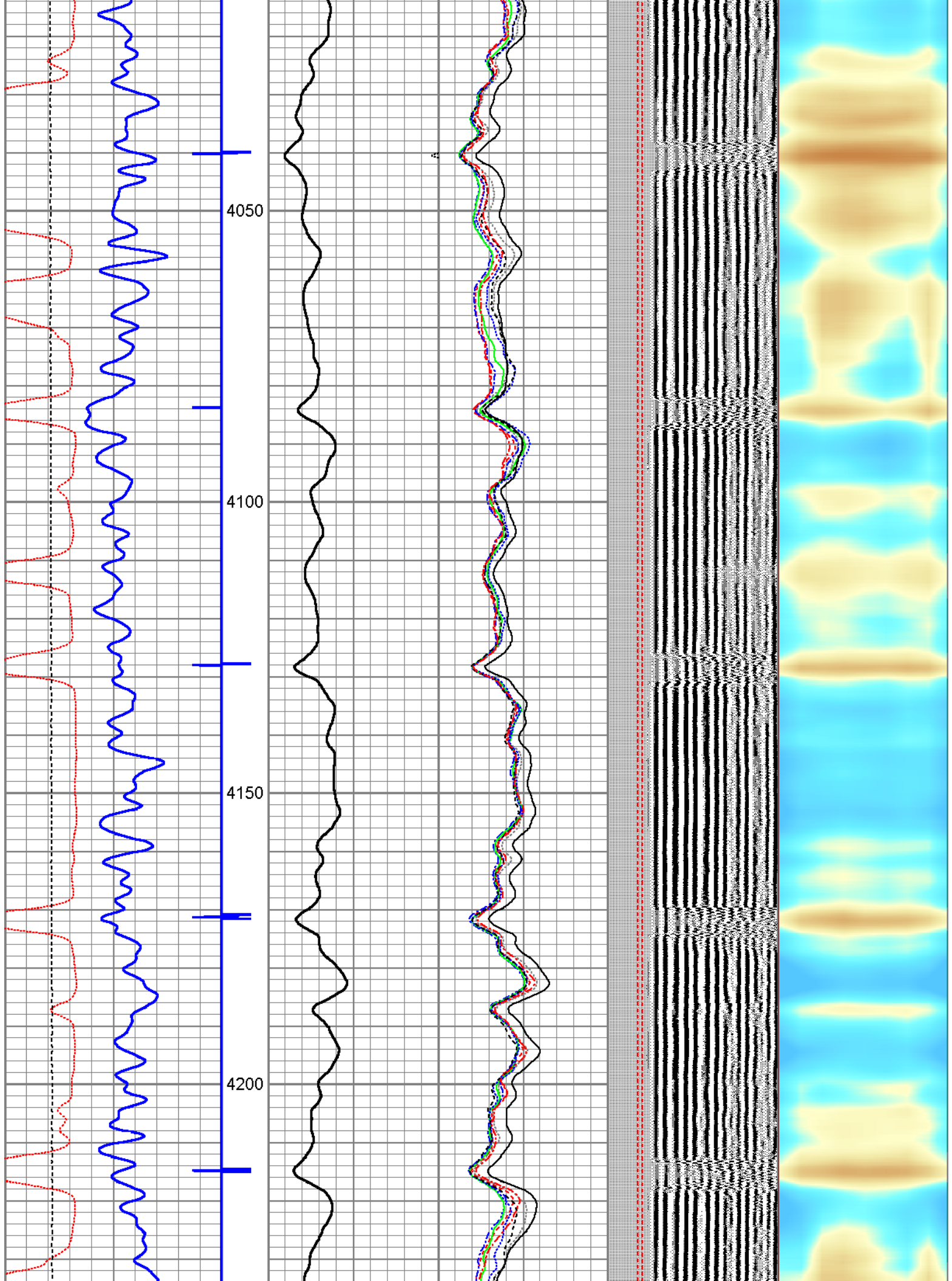


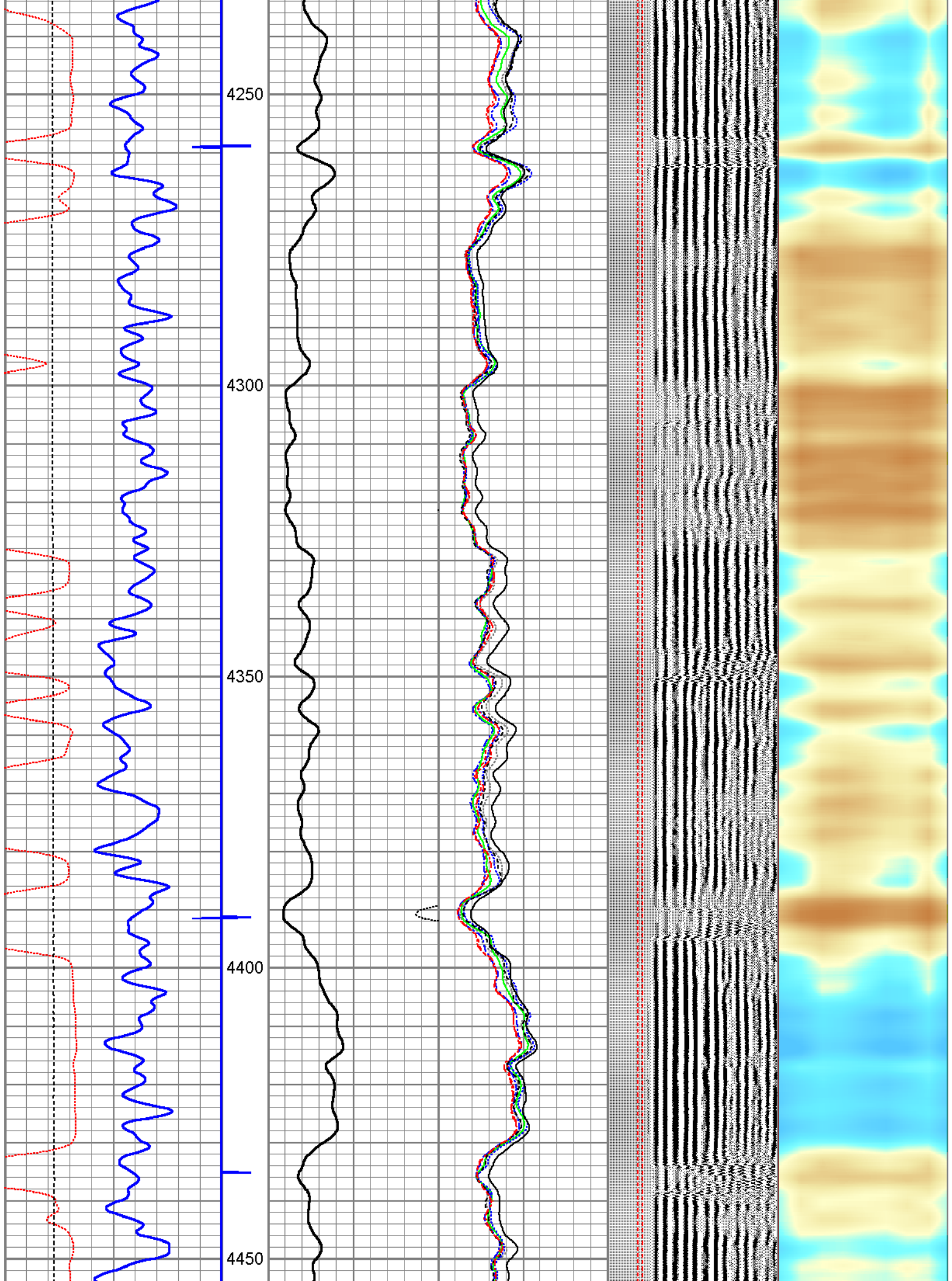


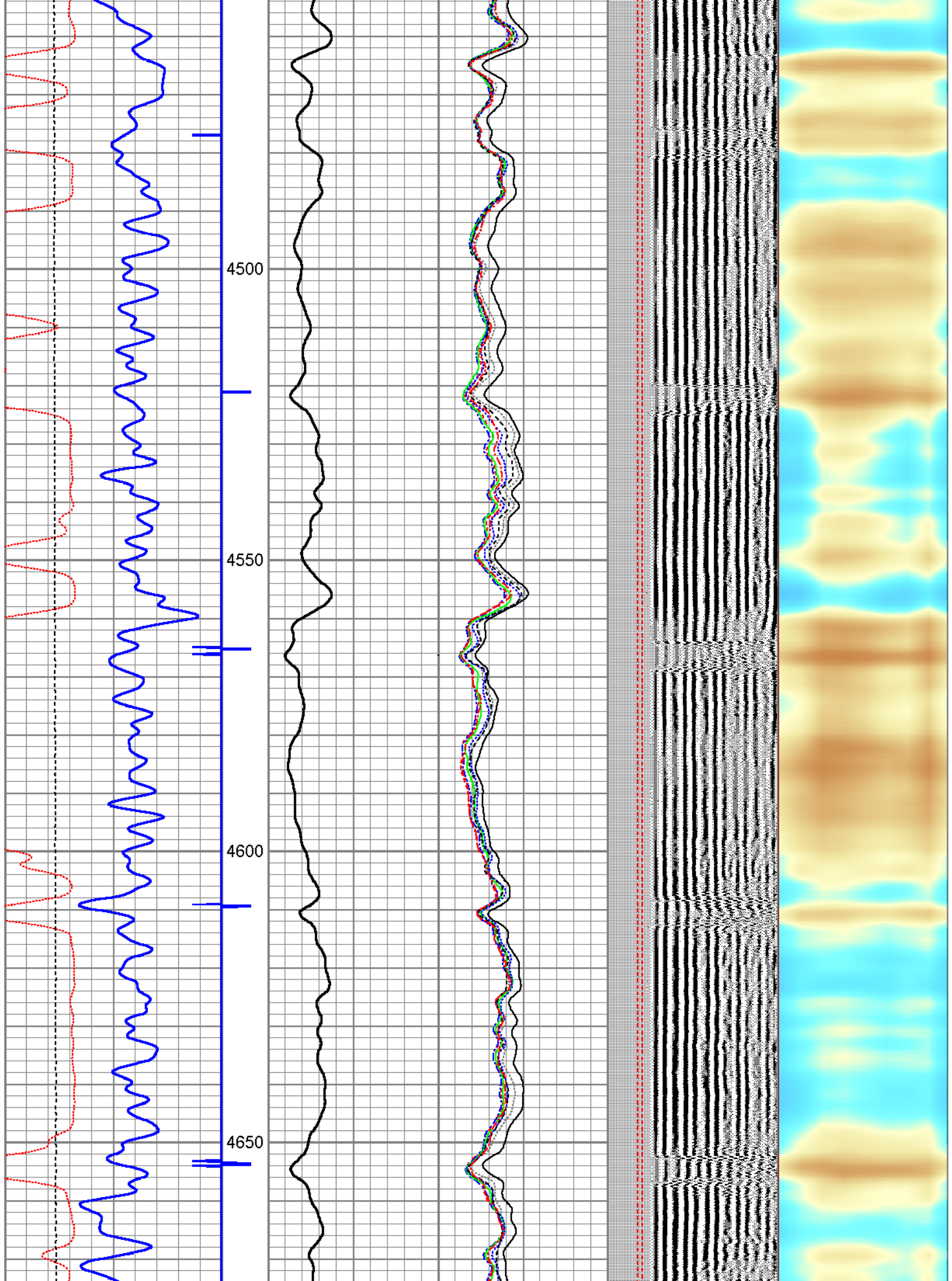


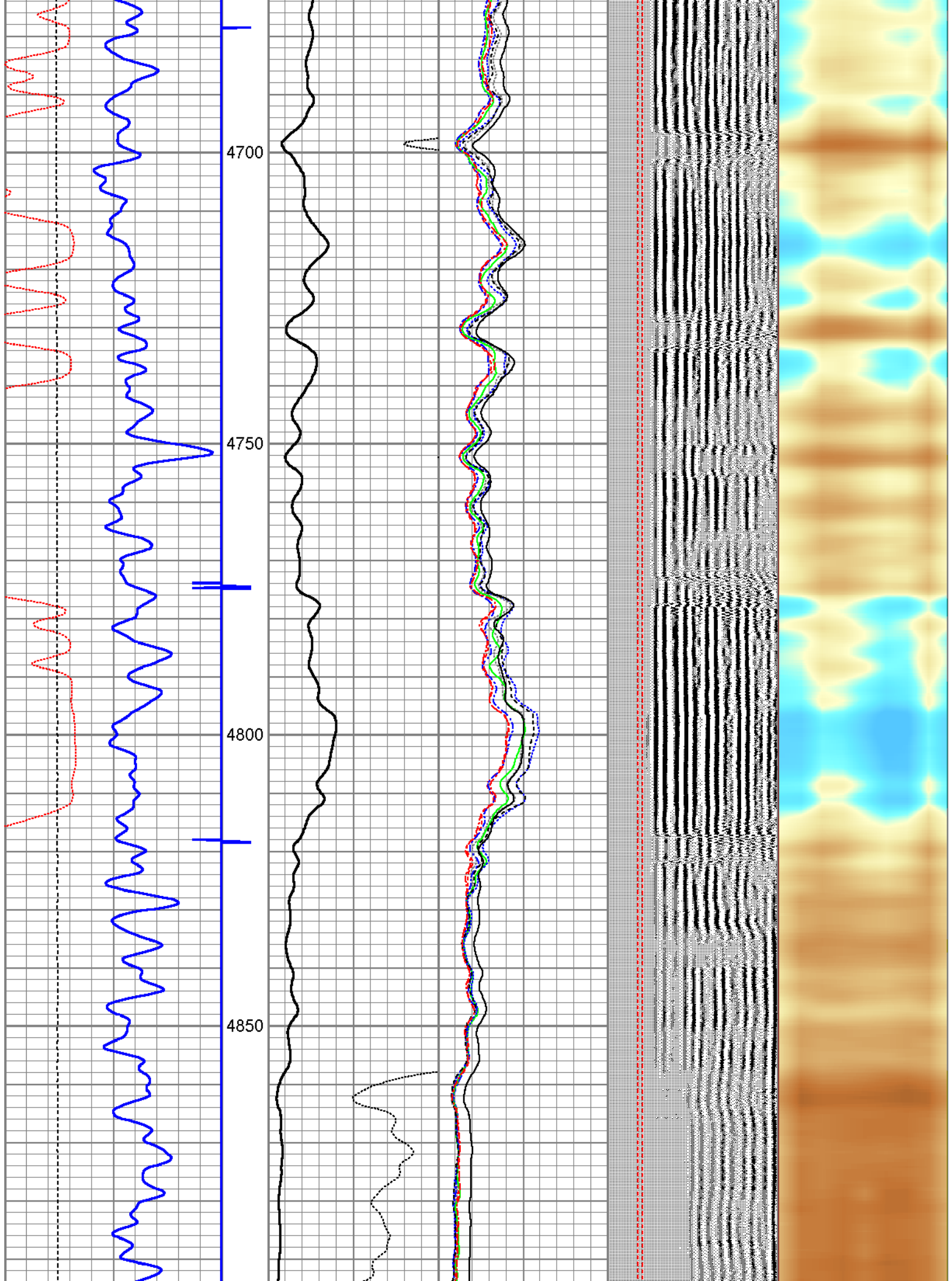


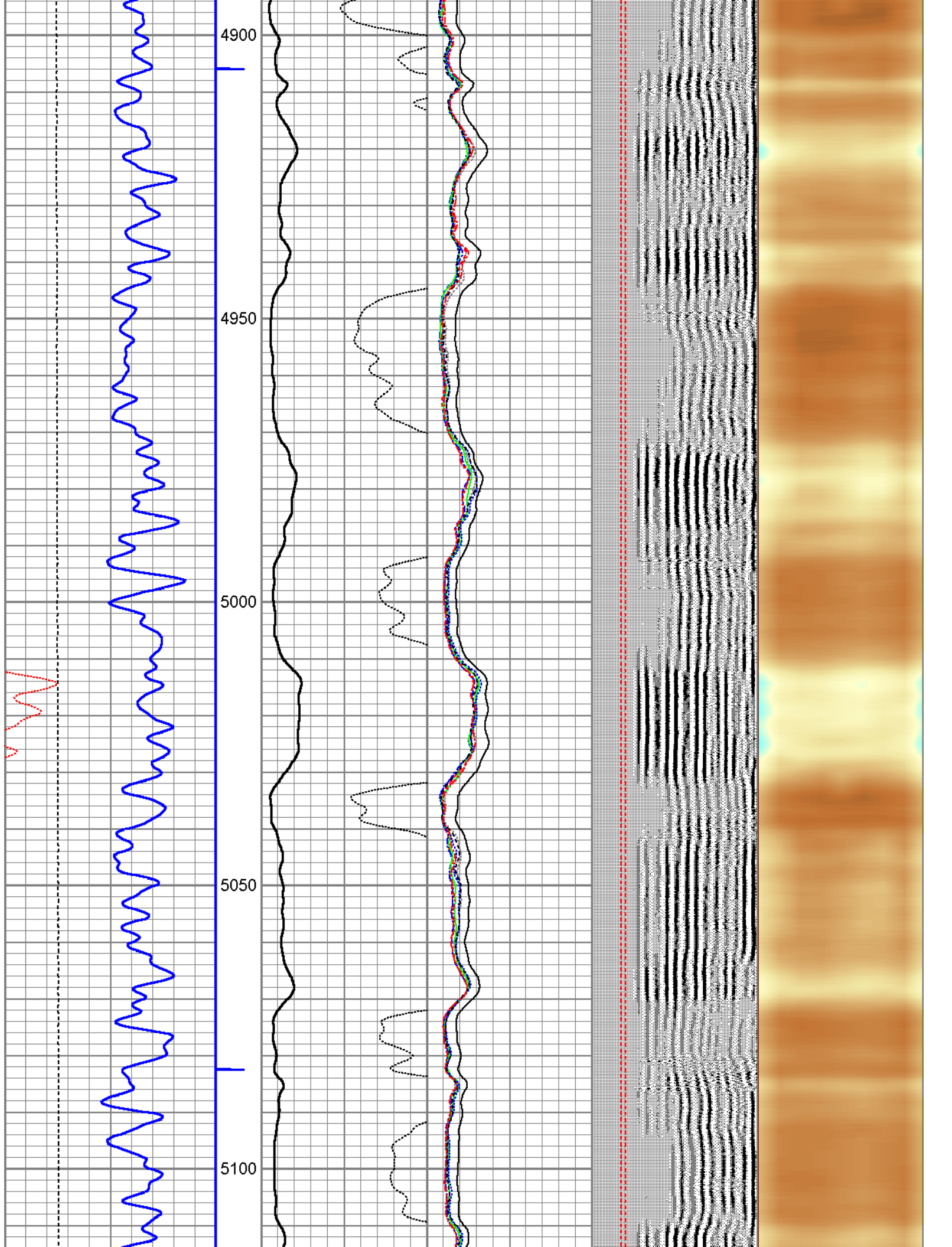


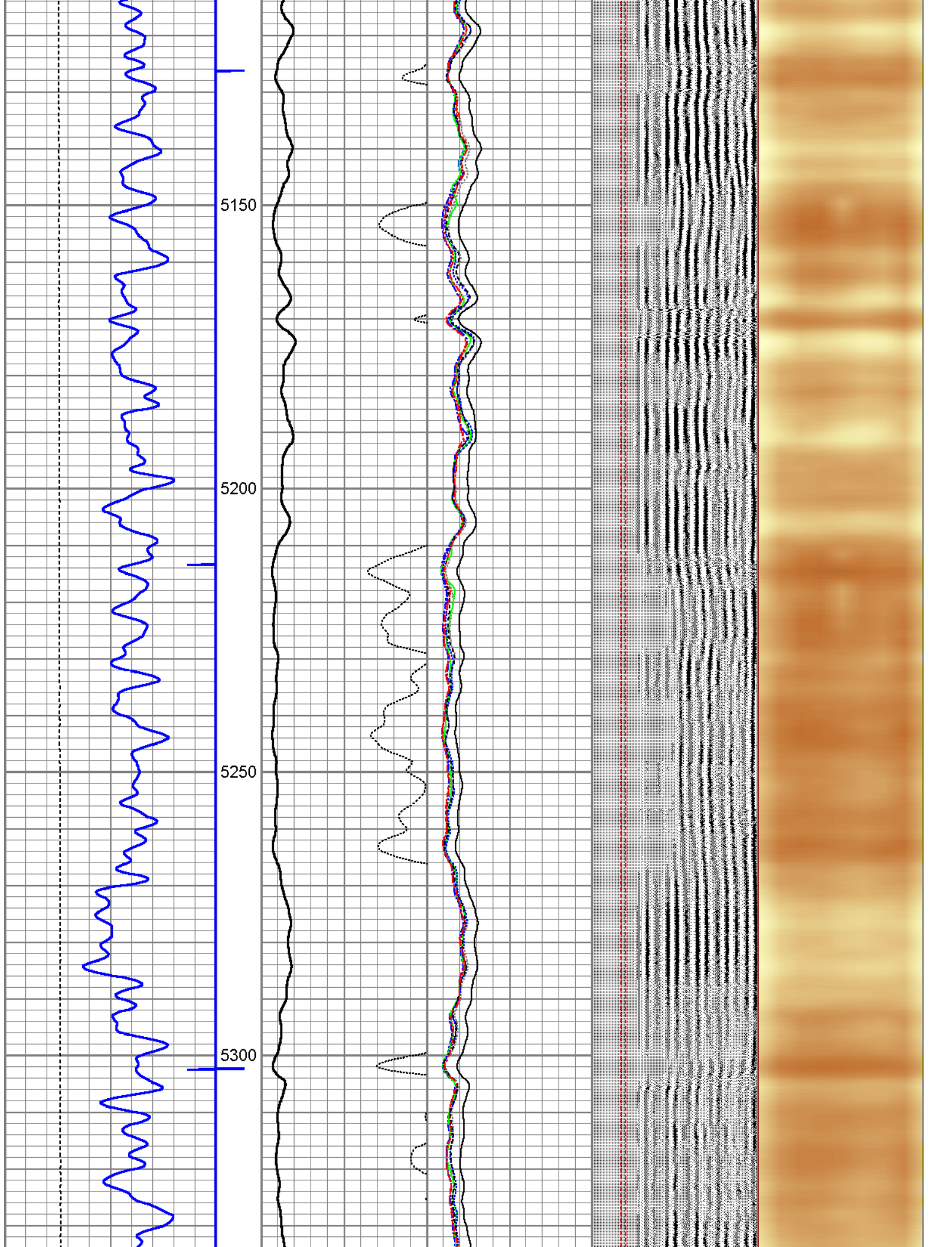


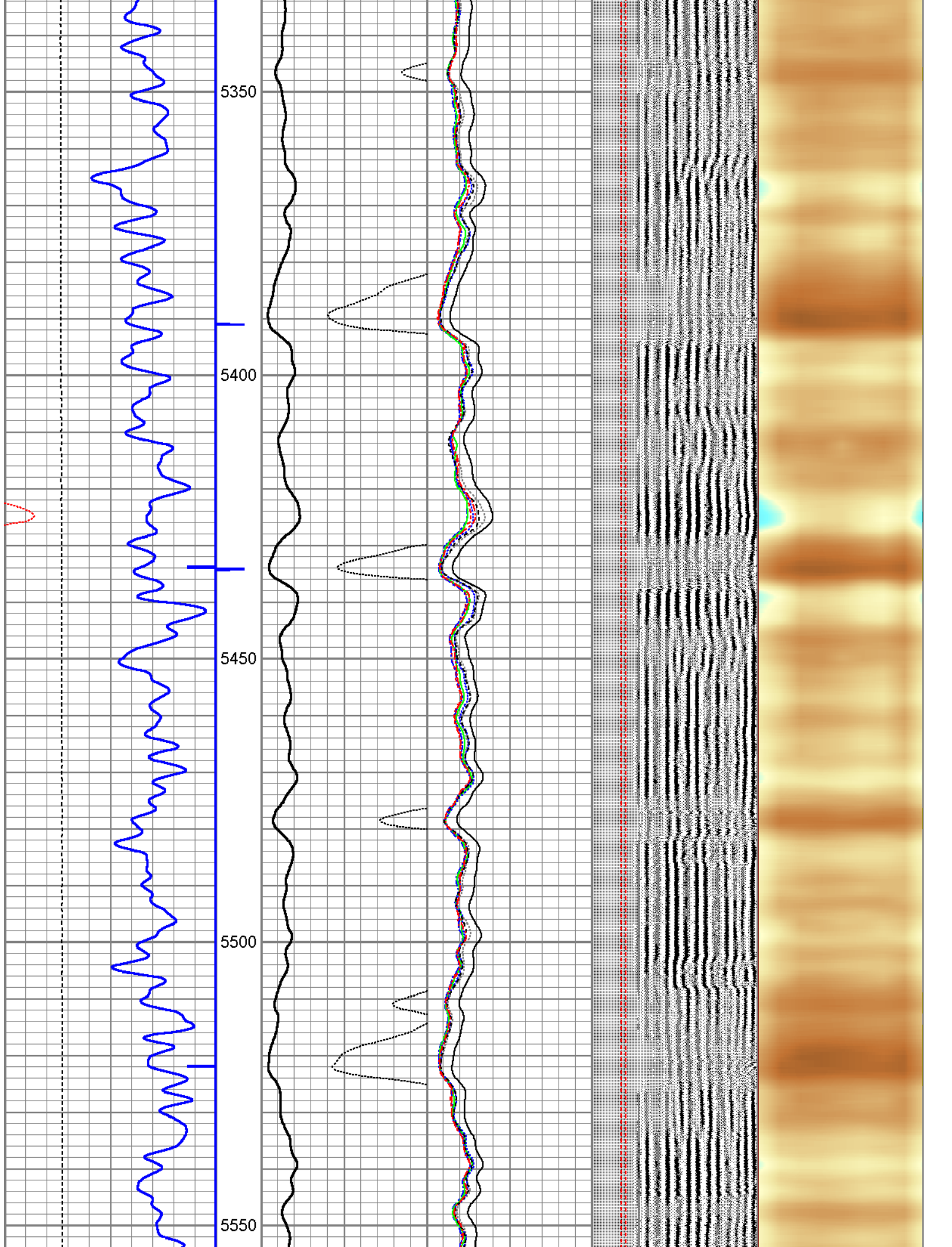


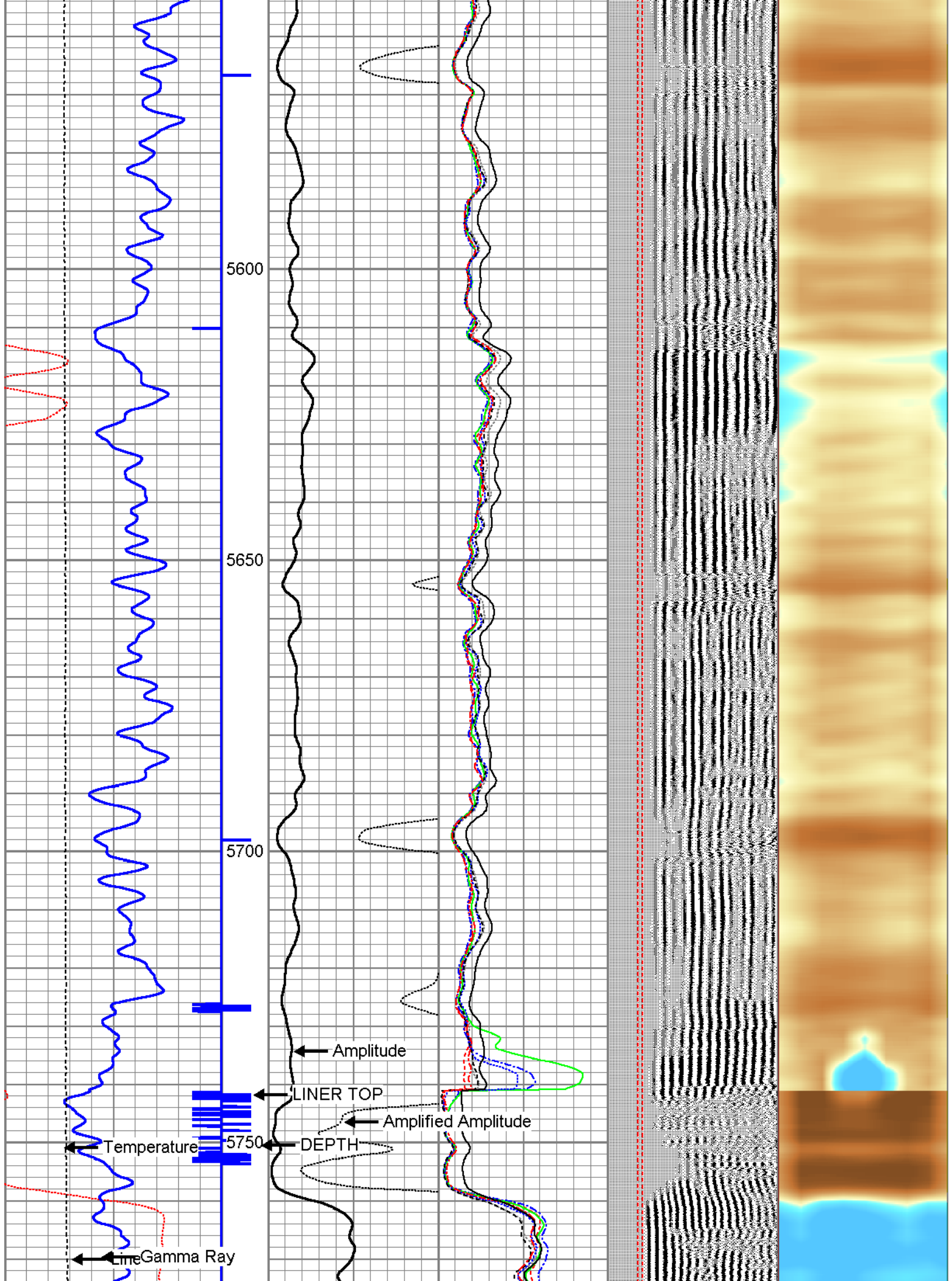


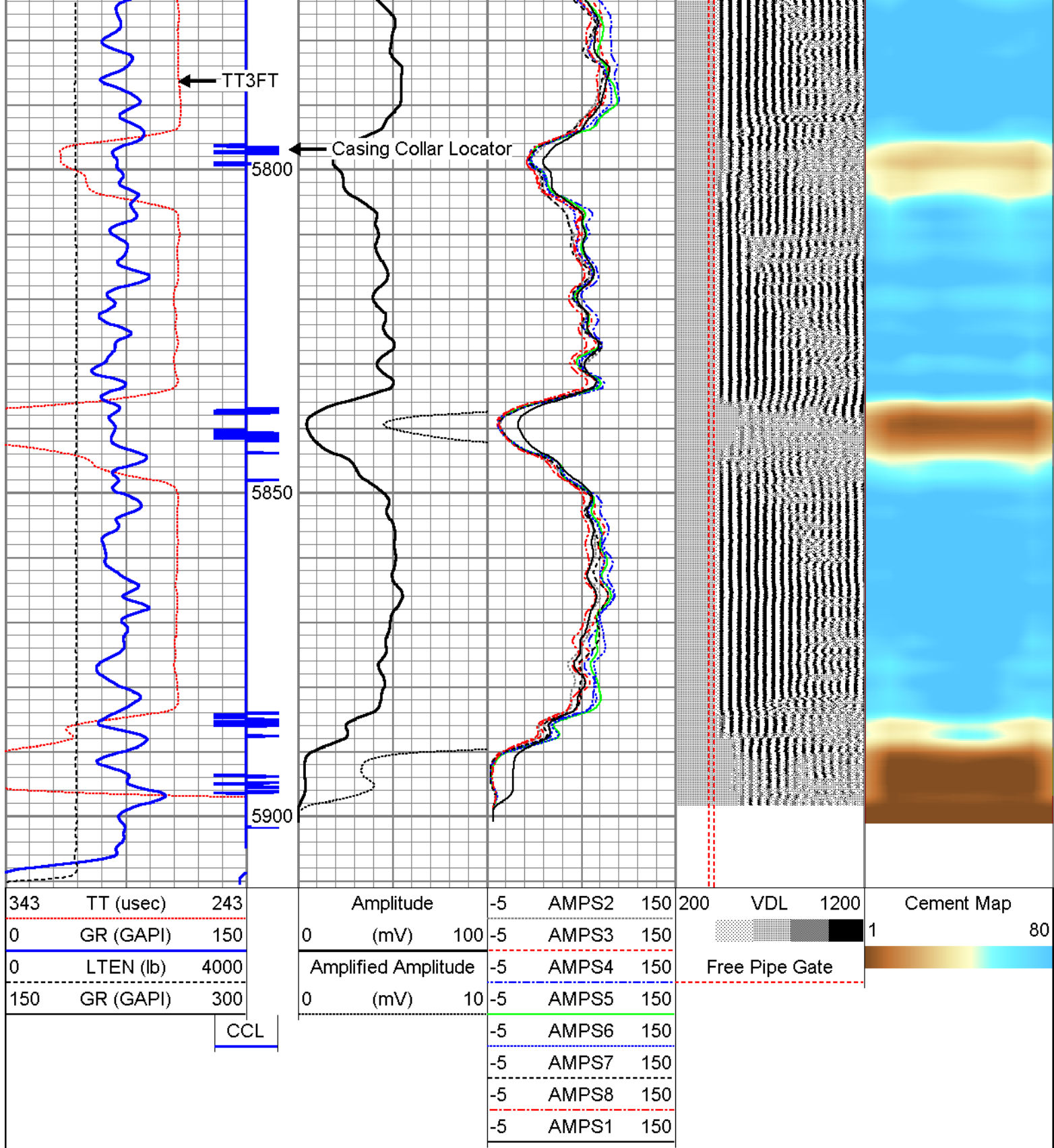









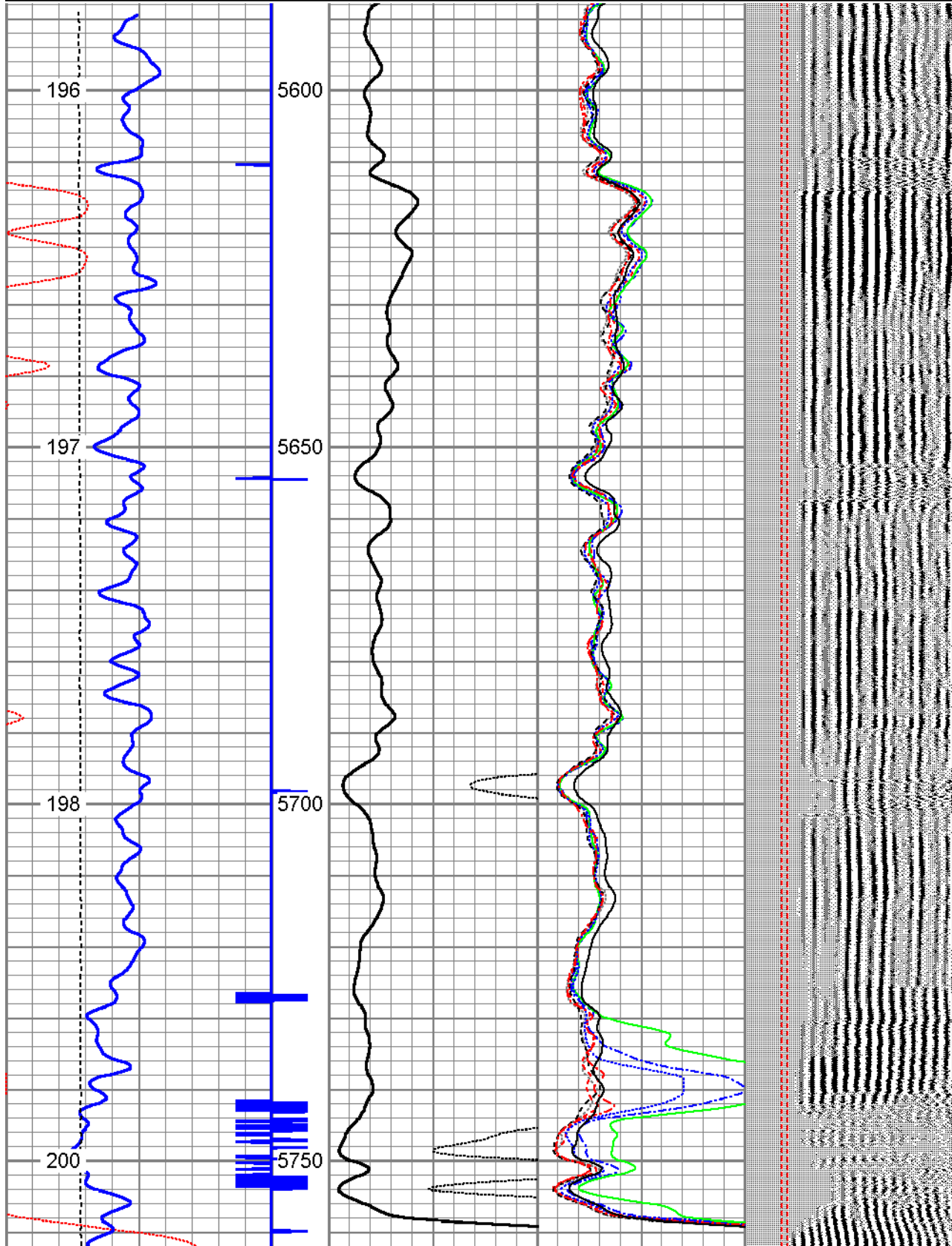


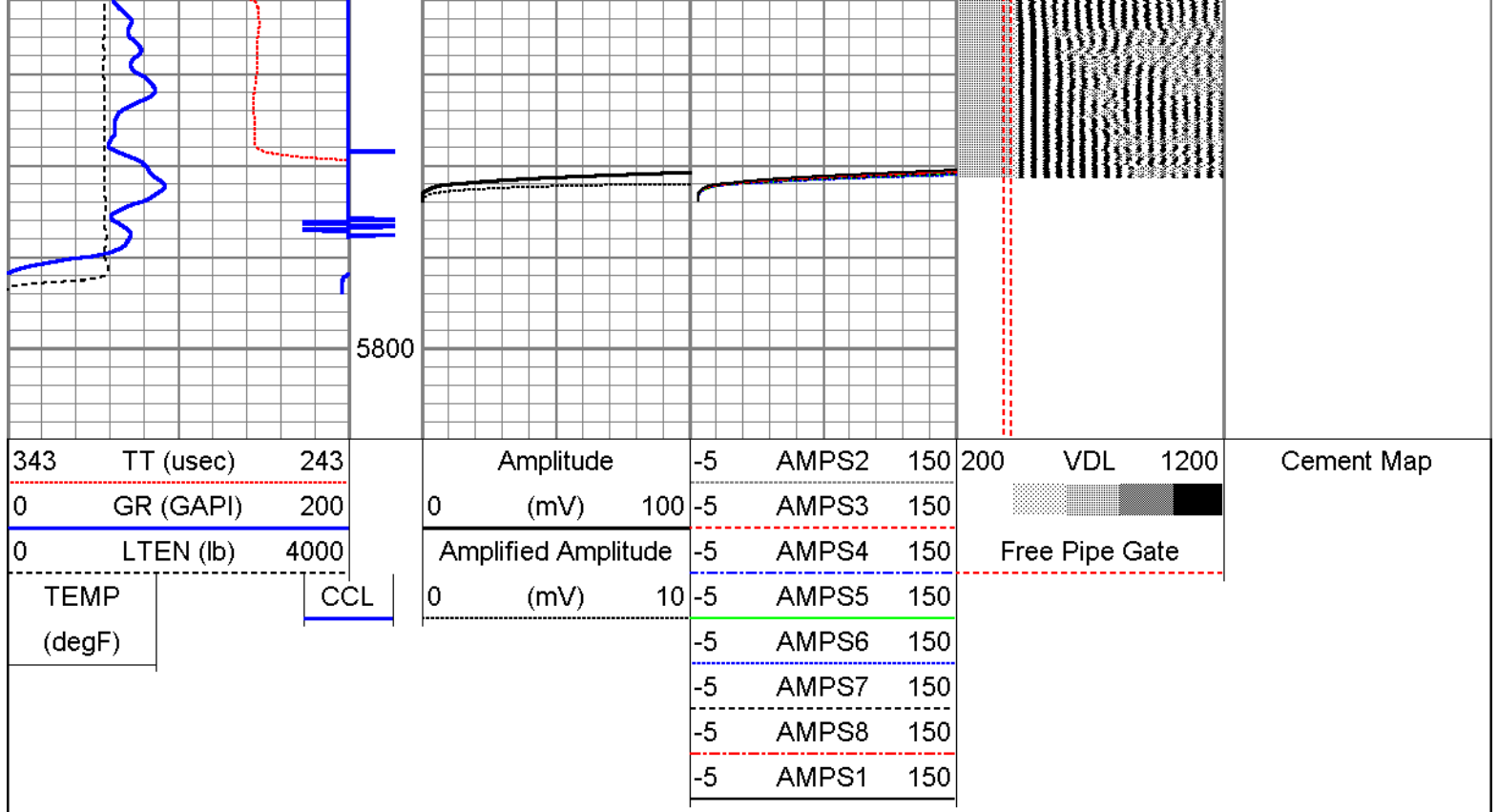


REPEAT PASS 0 PSI

Database File: c:\documents and settings\w059\desktop\new folder\bill barrett_anschuts 3225b2_rcbl_021516.db
 Dataset Pathname: pass2
 Presentation Format: rbl55
 Dataset Creation: Mon Feb 15 16:50:07 2016 by Log SCH 110630
 Charted by: Depth in Feet scaled 1:240

Charted by:			Depth in Feet scaled 1.240														
343	TT (usec)	243	Amplitude			-5	AMPS2	150	200	VDL	1200	Cement Map					
0	GR (GAPI)	200	0	(mV)	100	-5	AMPS3	150									
0	LTEN (lb)	4000	Amplified Amplitude			-5	AMPS4	150				Free Pipe Gate					
TEMP		CCL	0	(mV)	10	-5	AMPS5	150									
(degF)						-5	AMPS6	150									
						-5	AMPS7	150									
						-5	AMPS8	150									
						-5	AMPS1	150									





Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			Probe	2.86	2.75	40.00
WVFS3FT	12.30					
WVFCAL	12.30					
WVFS1	12.30					
WVFS2	12.30					
WVFS3	12.30					
WVFS4	12.30					
WVFS5	12.30					
WVFS6	12.30					
WVFS7	12.30					
WVFS8	12.30					
WVFS5FT	11.30					
			RBT-Probe (060113_45) Probe 2.75" Radii Bond Tool	9.39	2.75	90.00

			Probe	2.86	2.75	40.00
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: bill barrett_anschuts 3225B2_rcbl_021516.db: field/well/run1/merge1 Total Length: 20.36 ft Total Weight: 230.00 lb O.D. 2.75 in						

	Company	BILL BARRETT CORP
	Well	ANSCHUTZ EQUUIS FARMS 4-62-9 3225B2
	Field	WATTENBERG
	County	WELD
	State	COLORADO