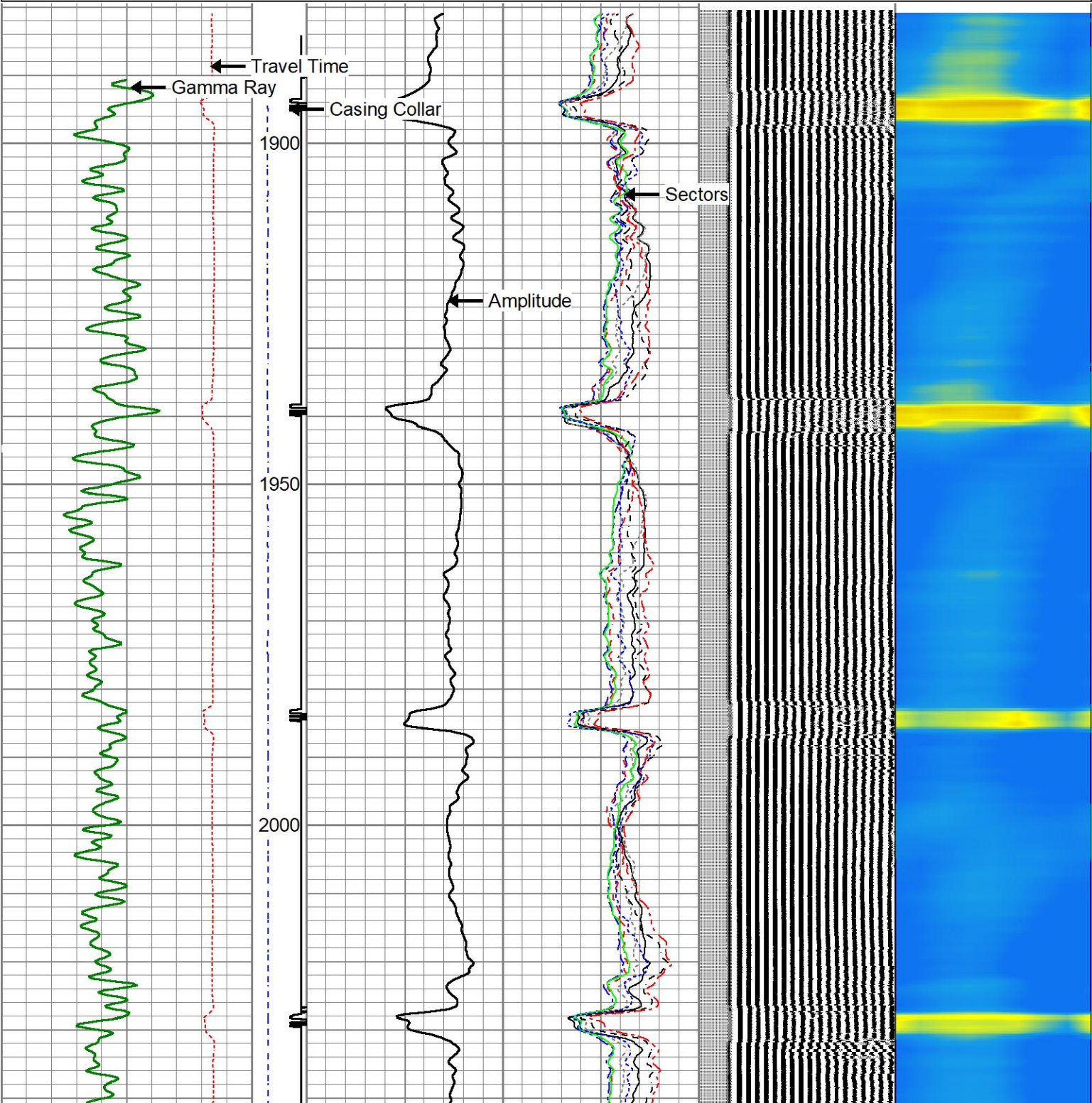




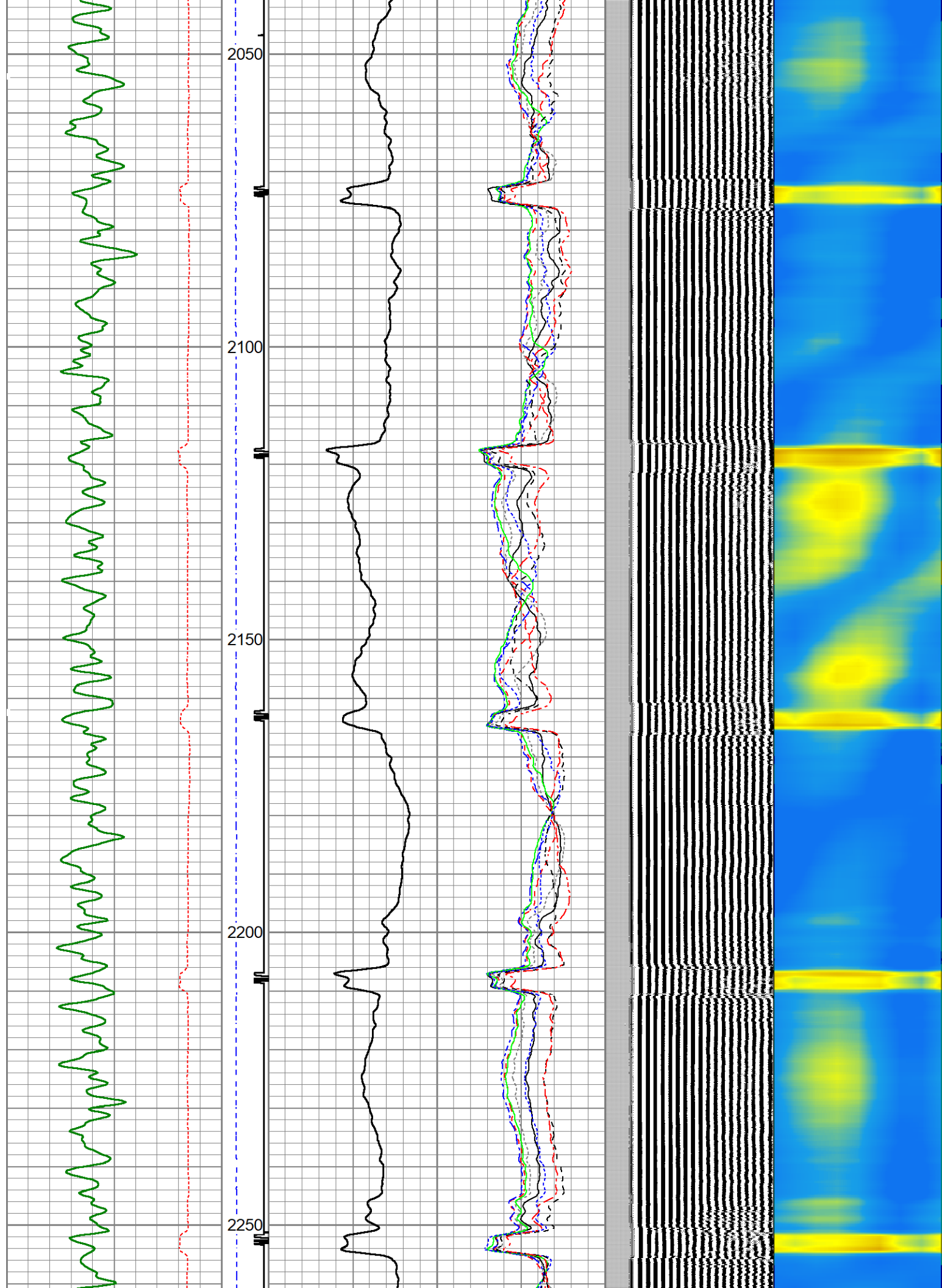
Database File	gw-binder24-20_rcbl_2-22-20.db
Dataset Pathname	pass10
Presentation Format	scbl03xogcolor
Dataset Creation	Sat Feb 22 11:47:12 2020
Charted by	Depth in Feet scaled 1:240

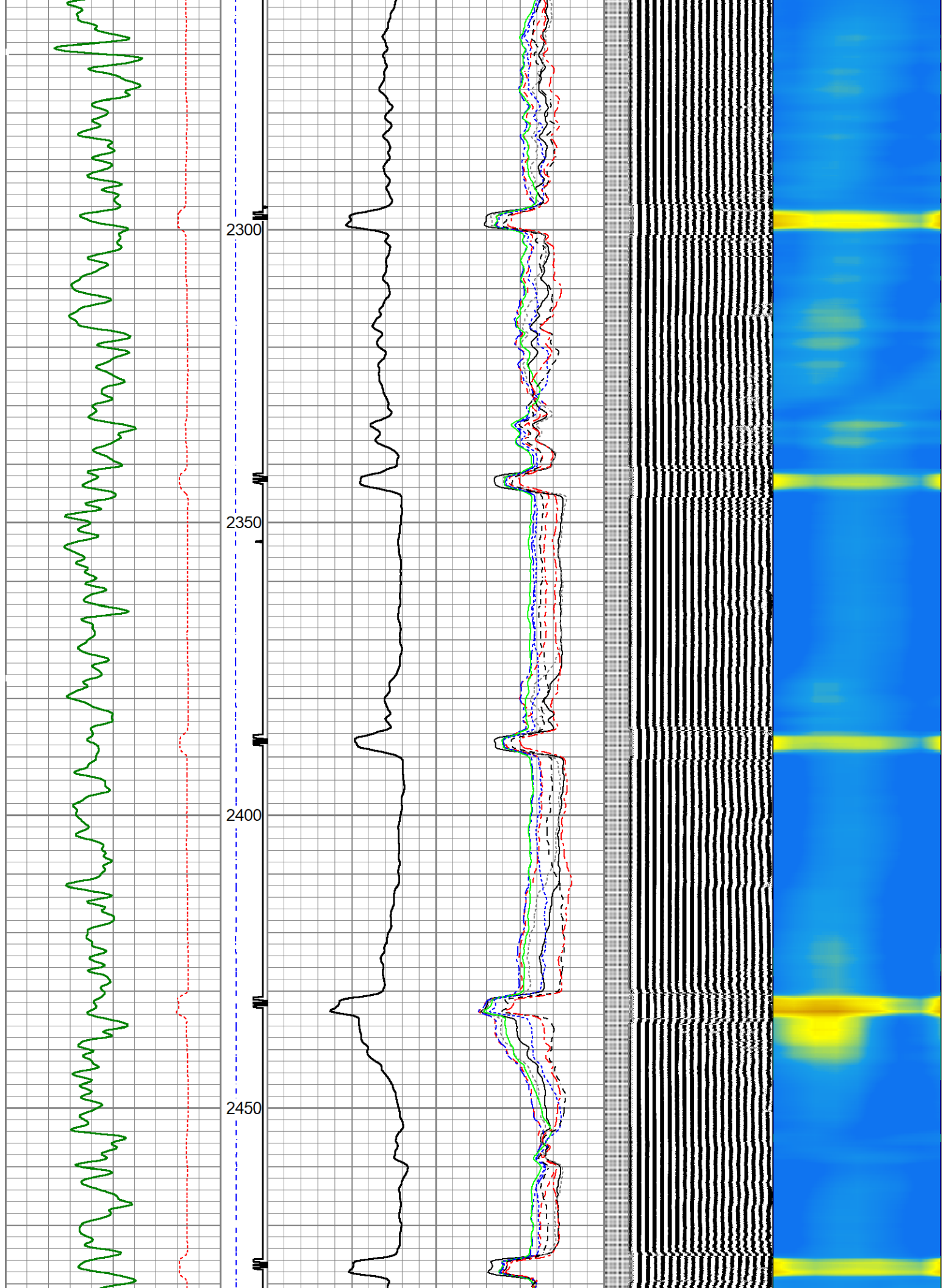
  

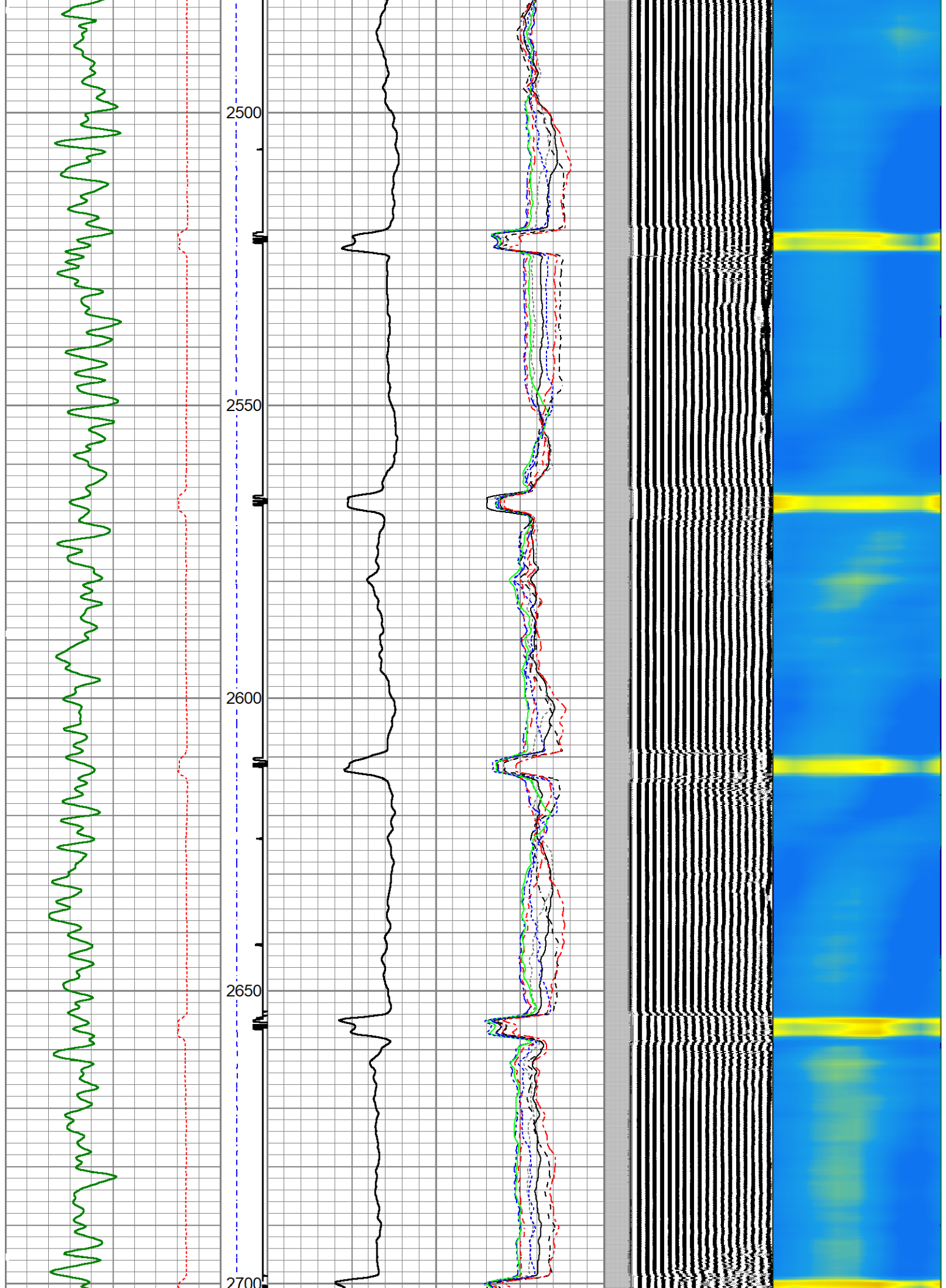
400	Travel Time (usec)	200	ing Co	0	Amplitude (mV)	100	-5	Sector 1	150	Variable Density	1	Cement Map	8
0	Gamma Ray (GAPI)	150	9	-1	Amplified Amplitude		-5	Sector 2	150	(usec)	1200		
			e Tens	0	(mV)	10	-5	Sector 3	150				
			(lb)				-5	Sector 4	150				
			(2000				-5	Sector 5	150				
							-5	Sector 6	150				
							-5	Sector 7	150				
							-5	Sector 8	150				



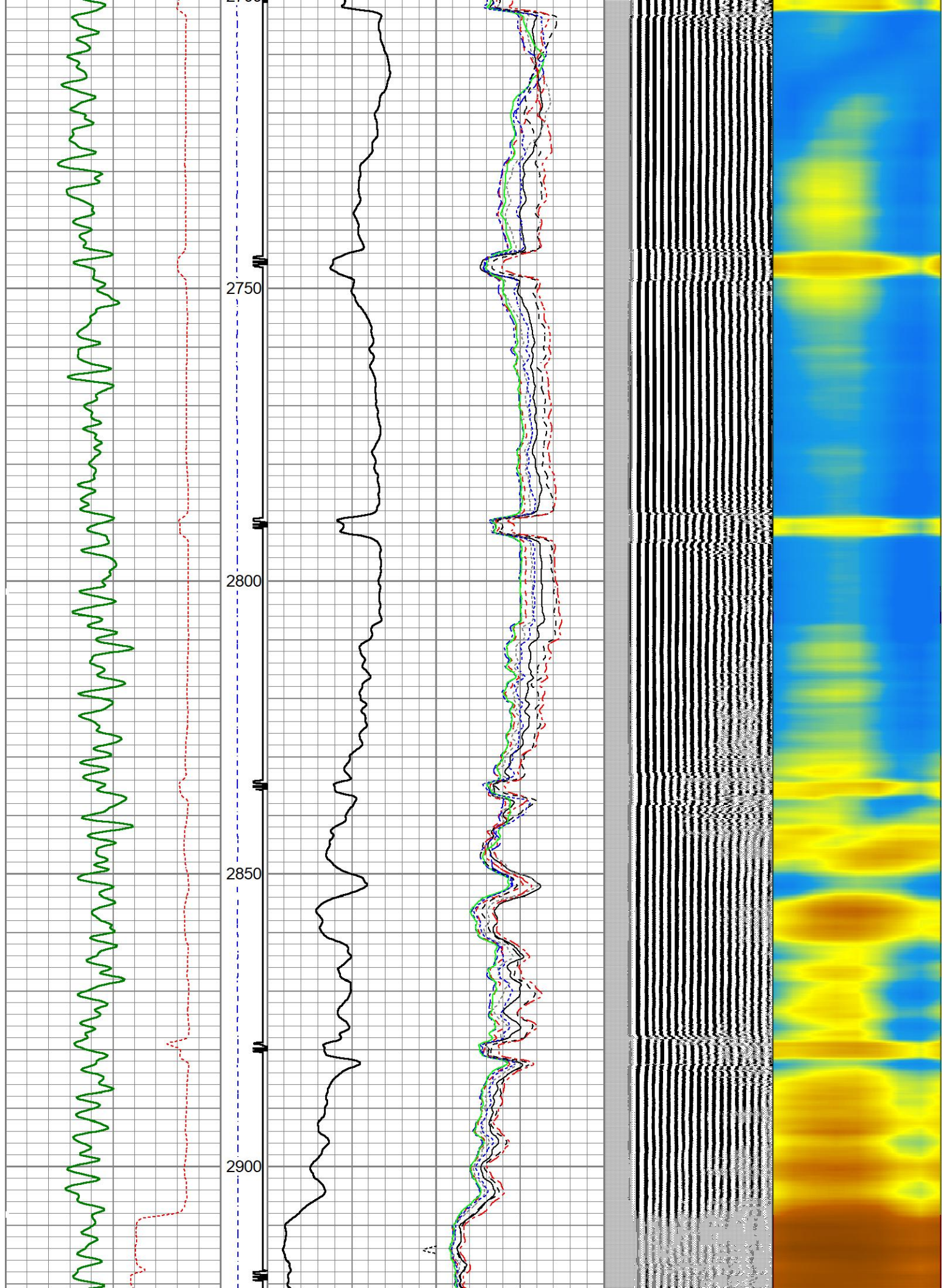




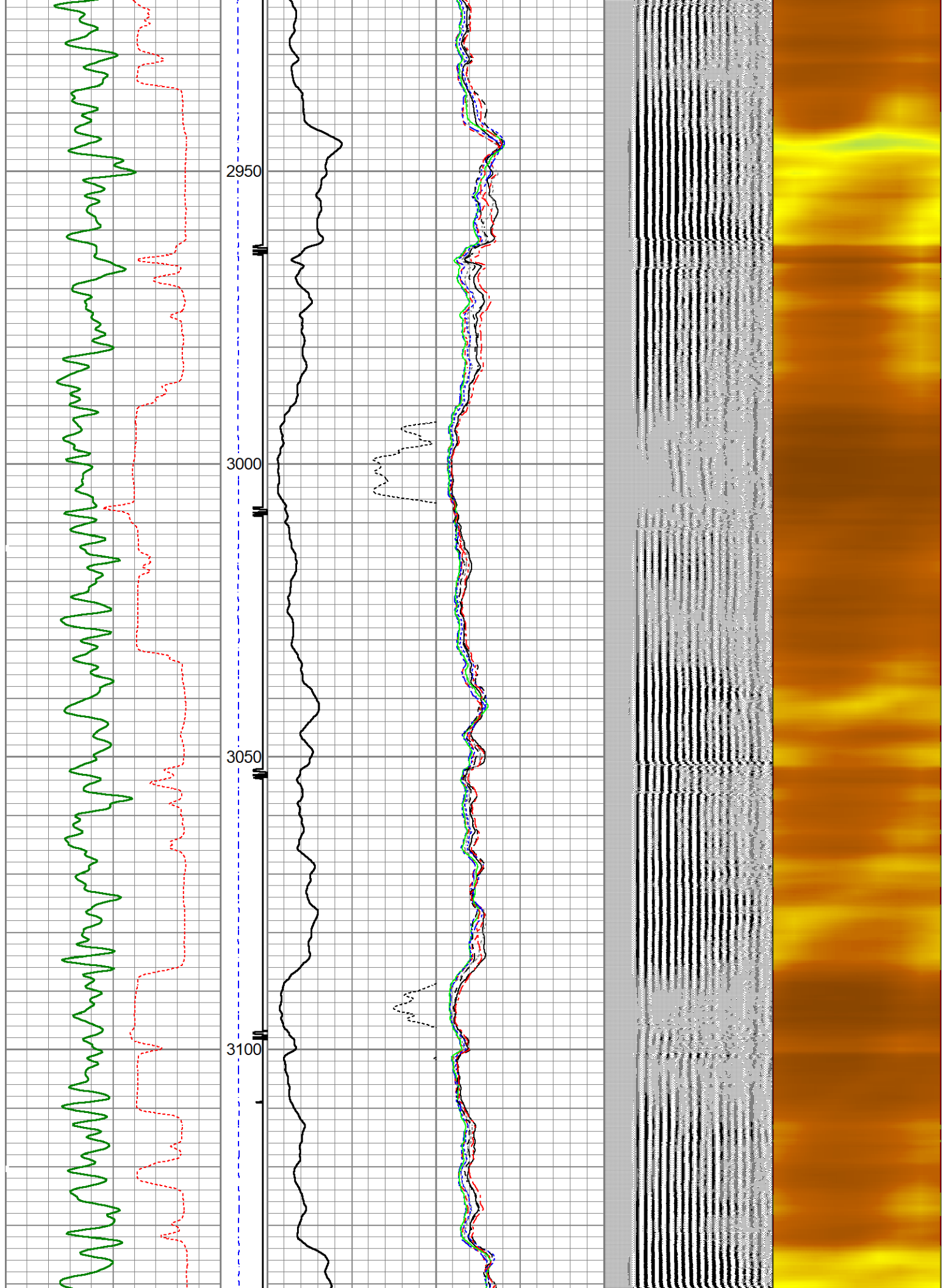


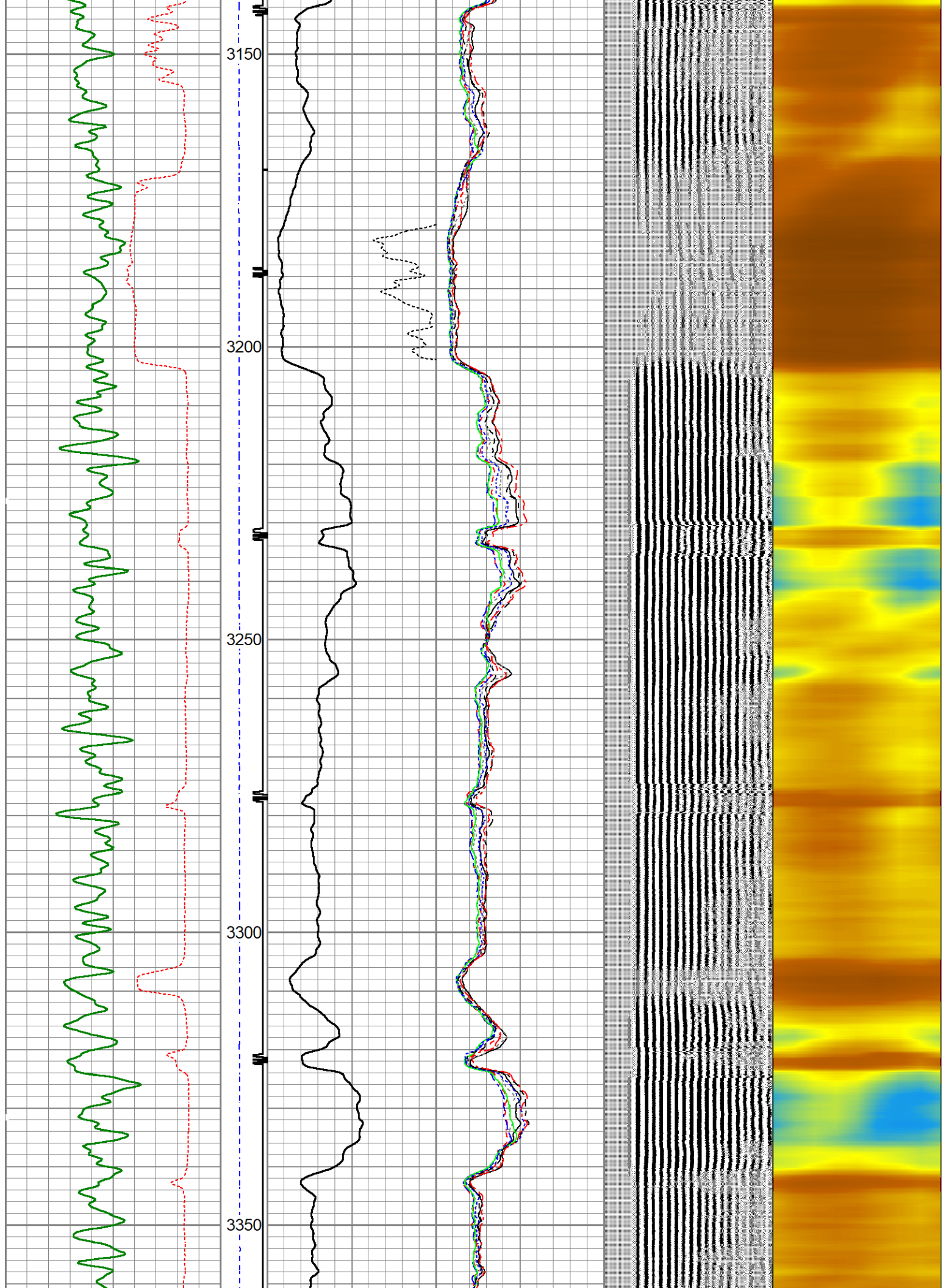




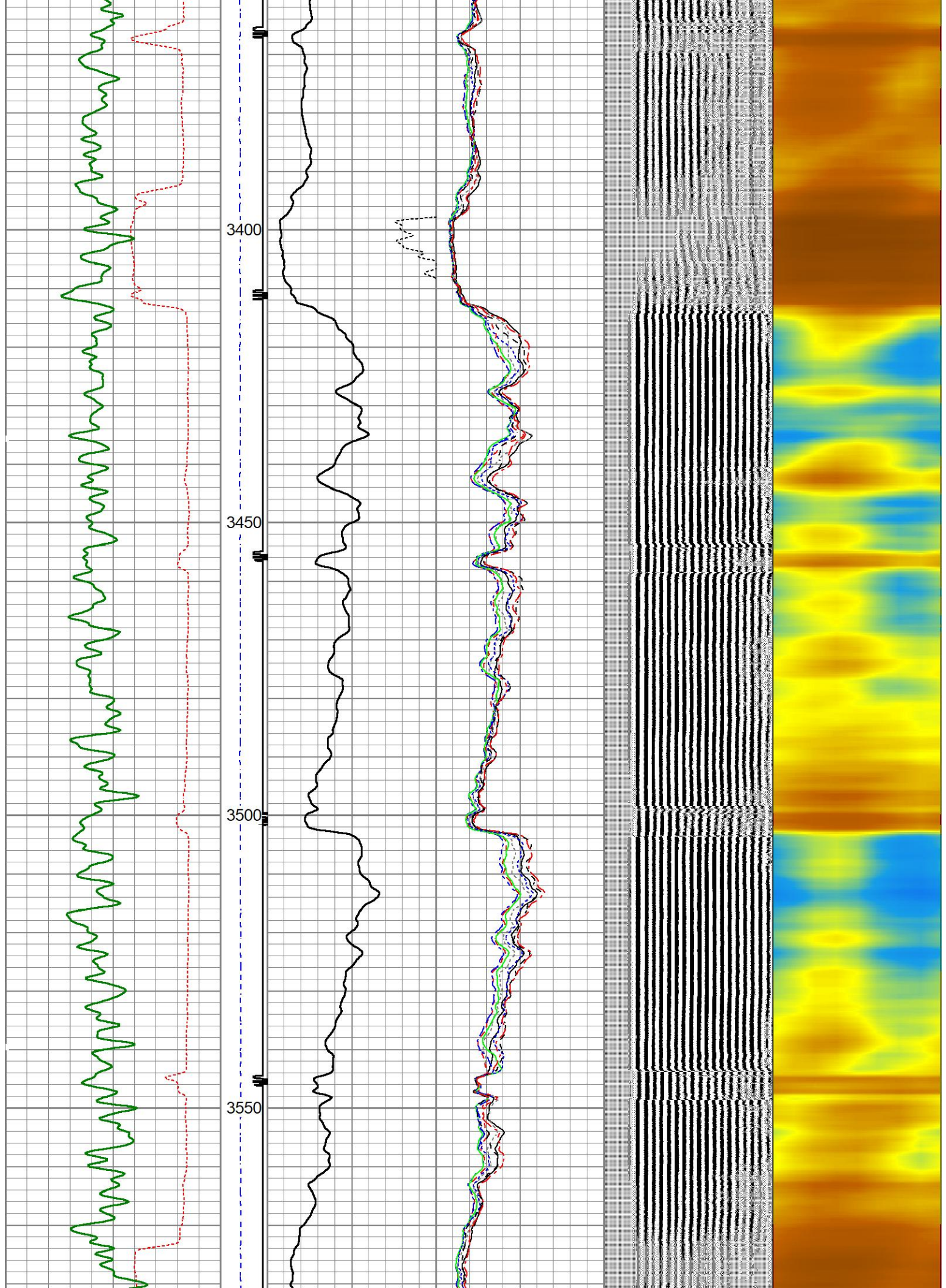




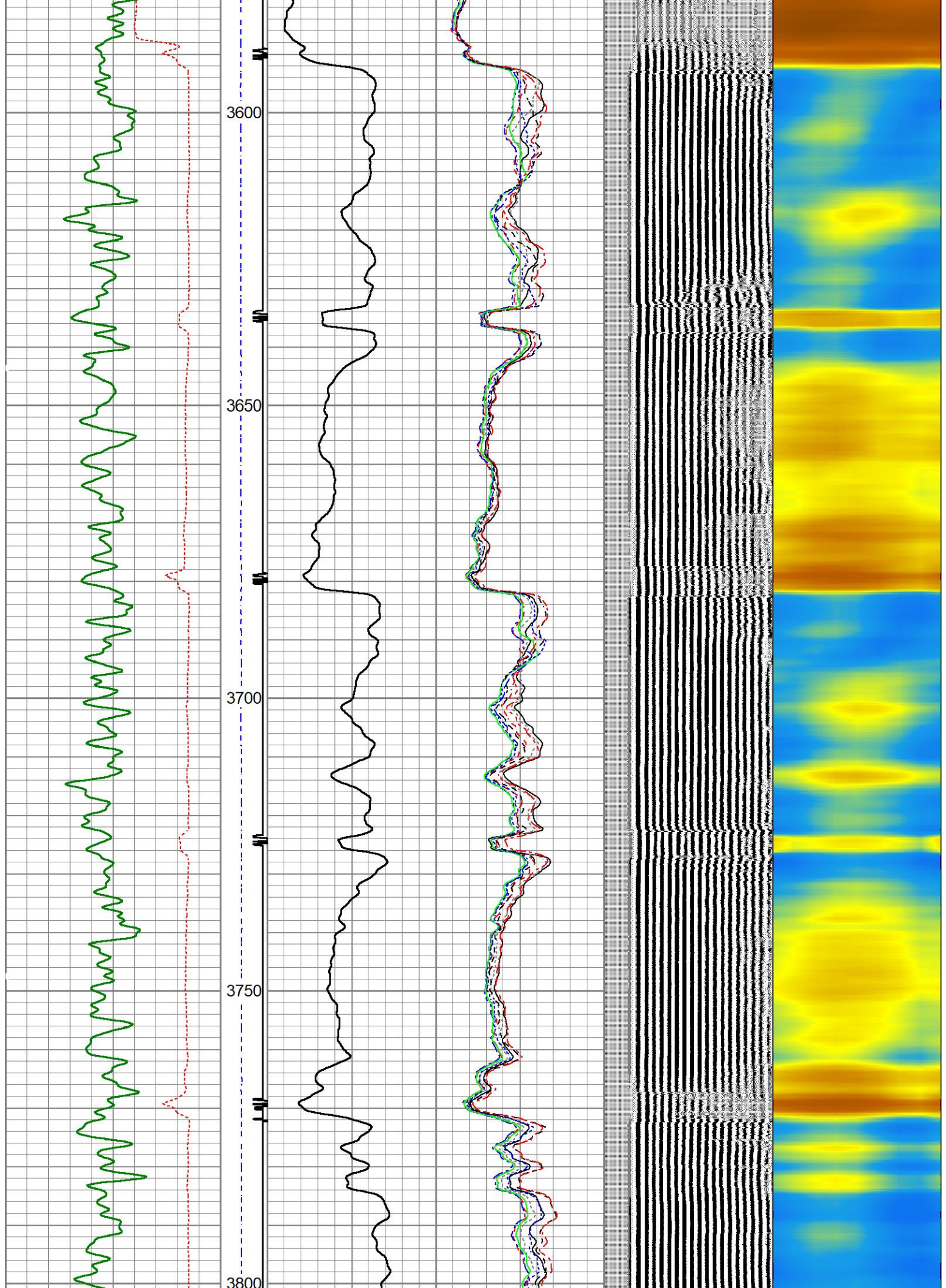




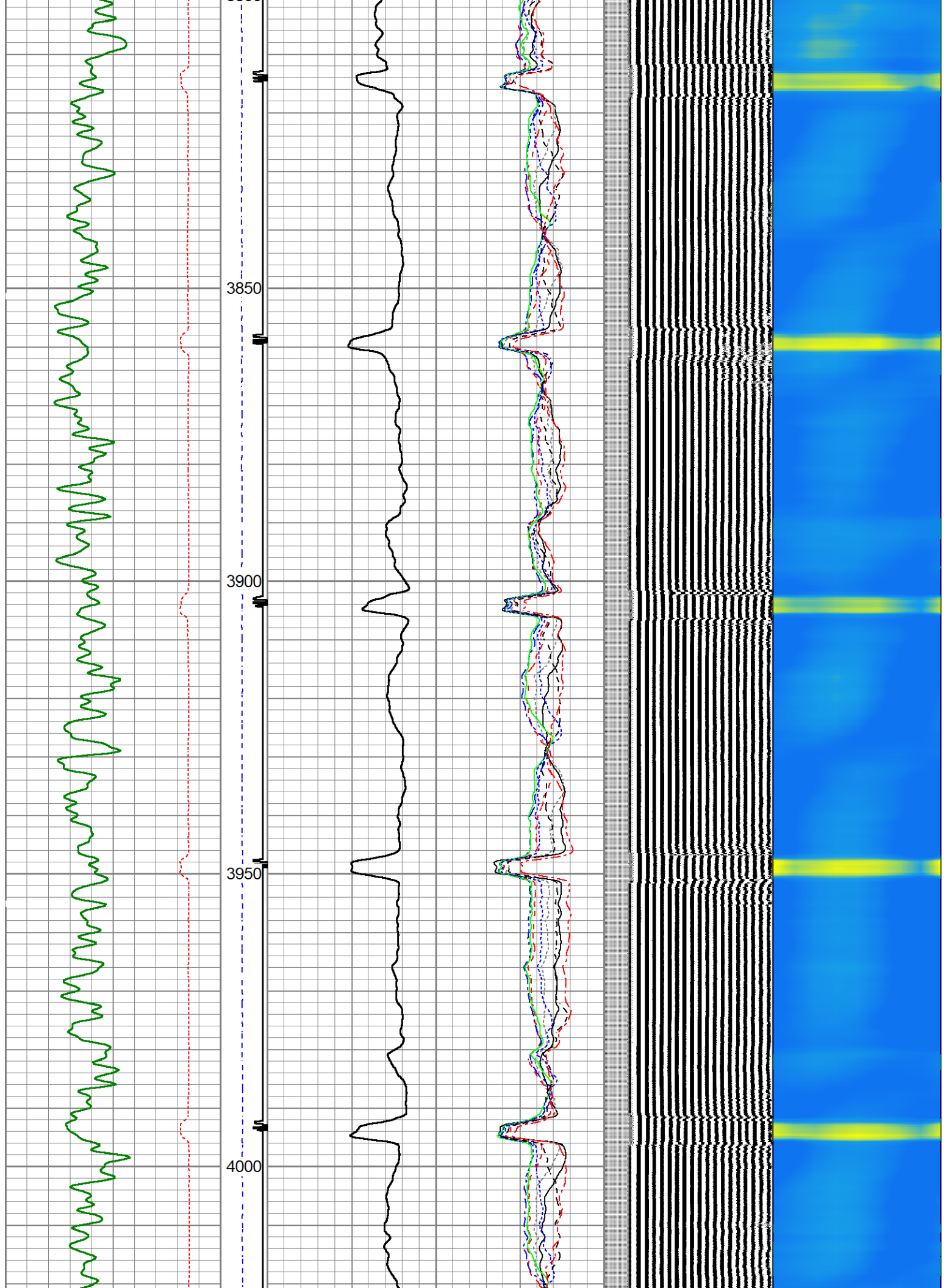


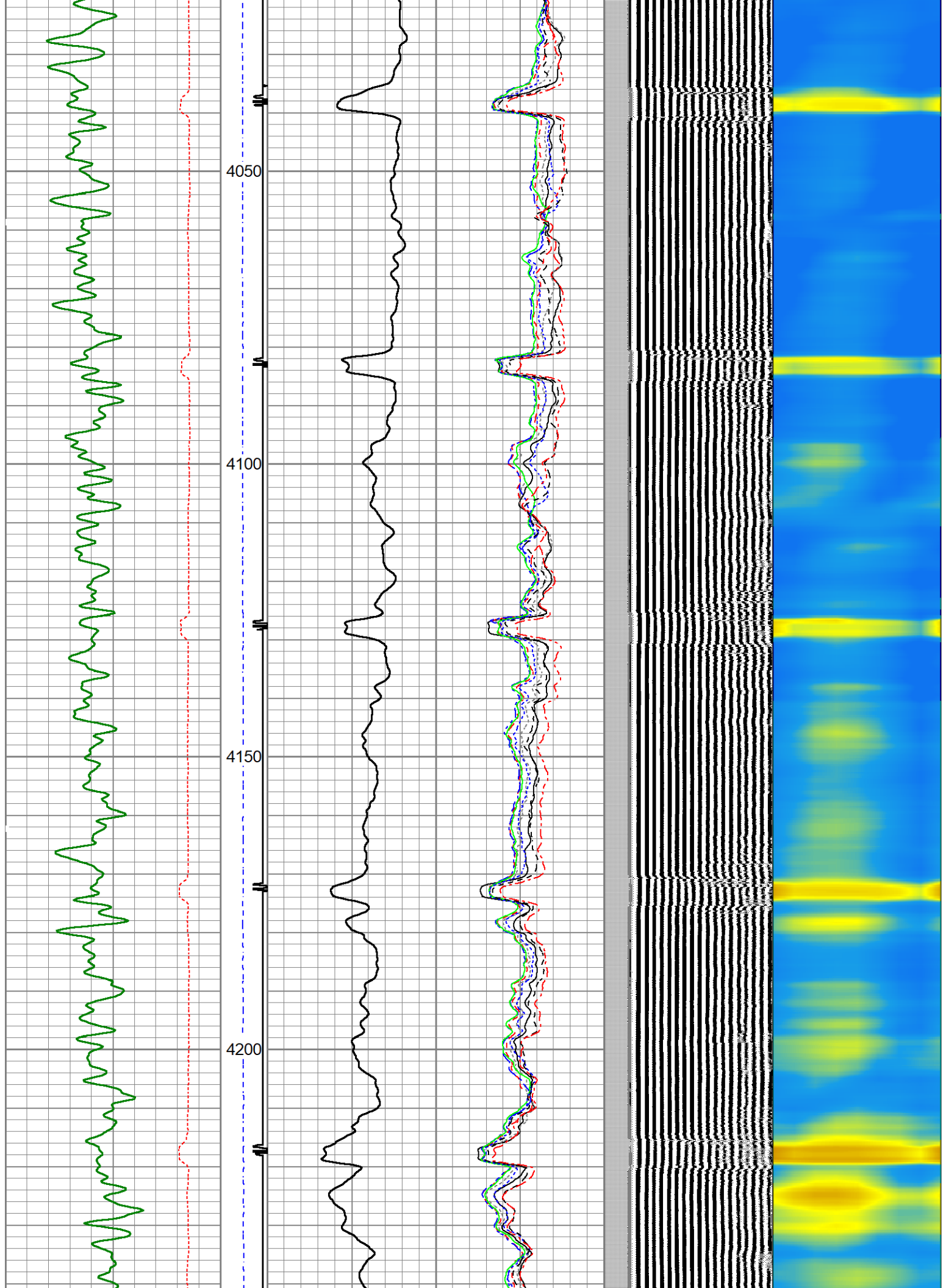




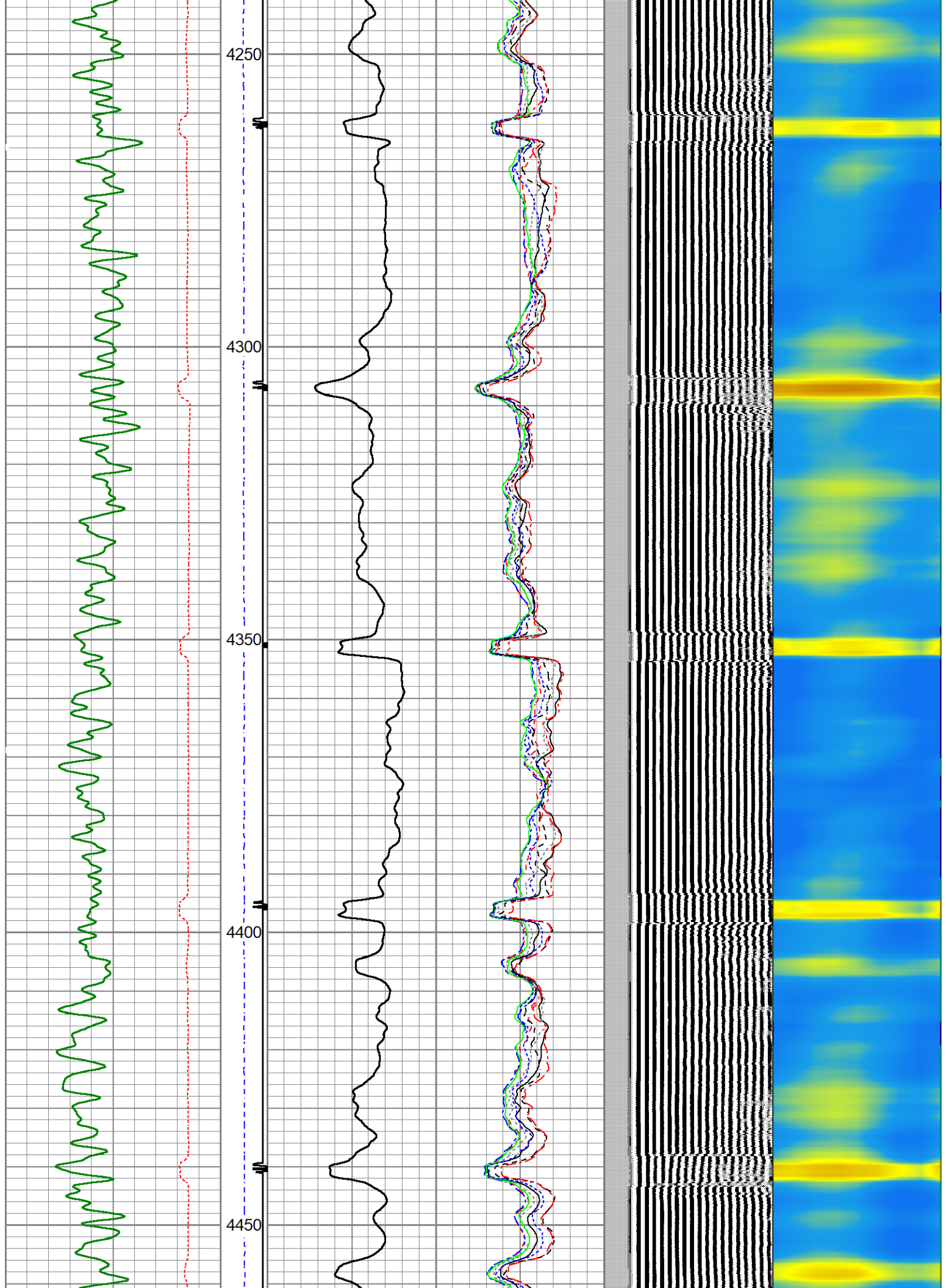


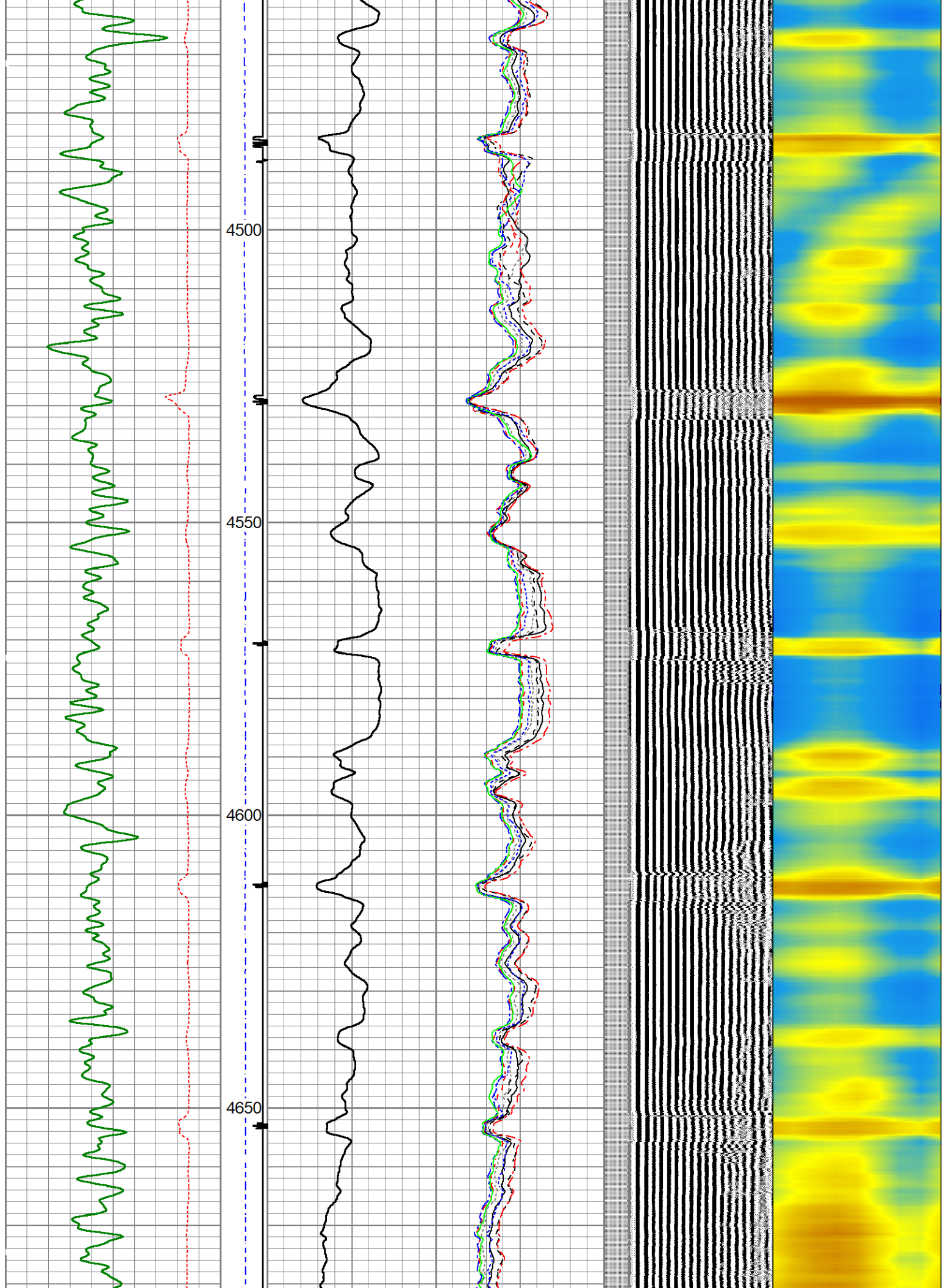




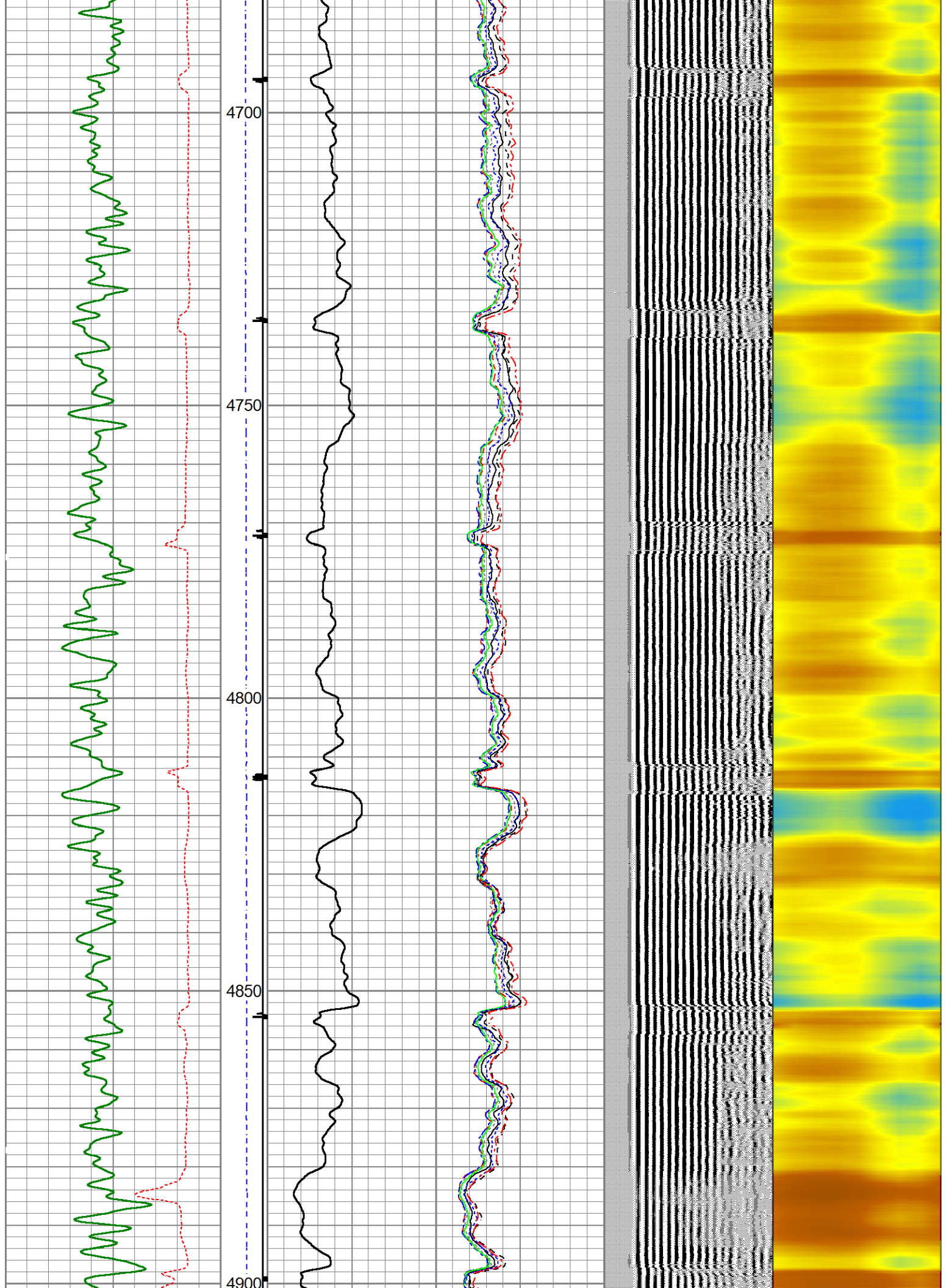


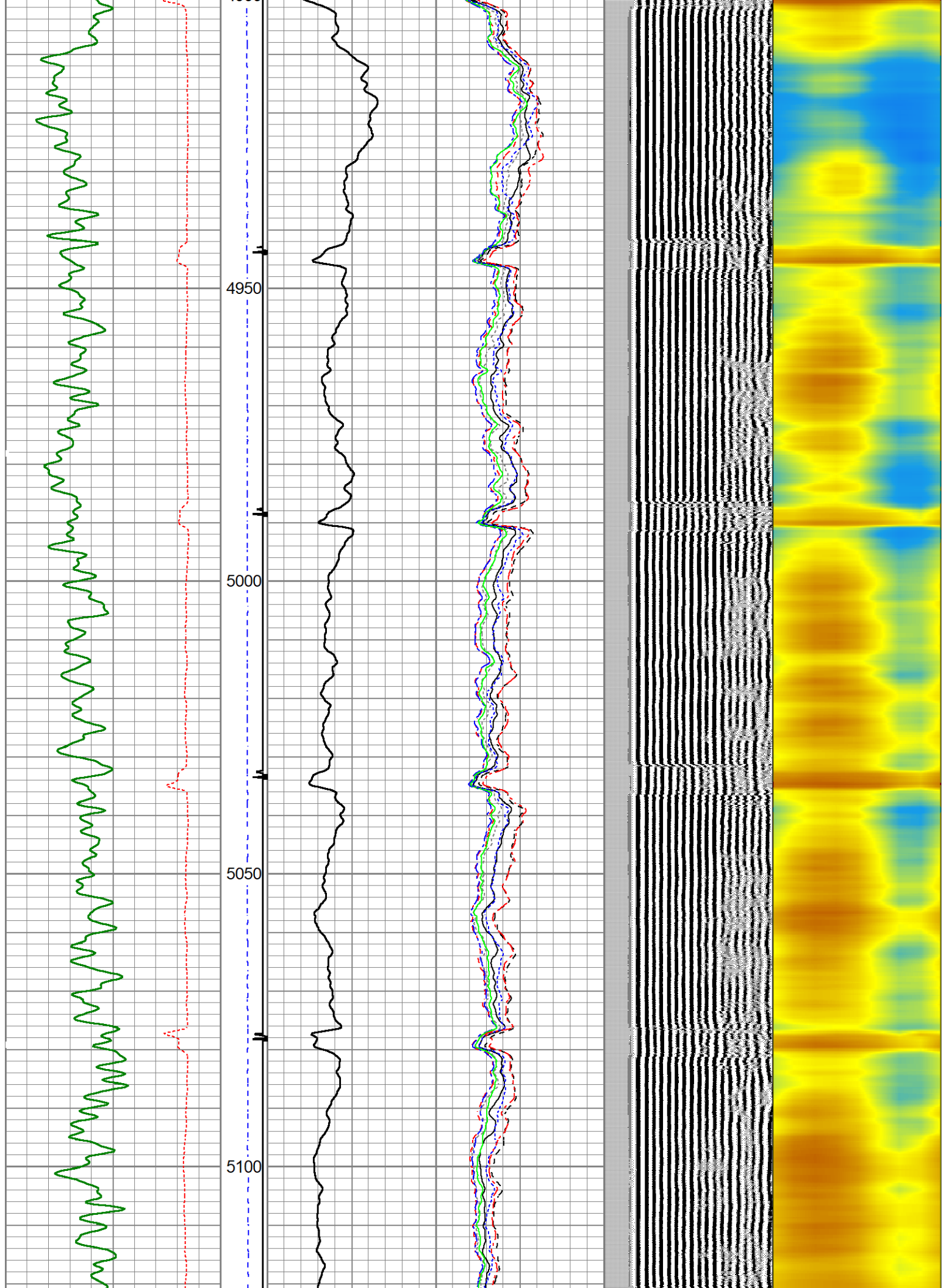




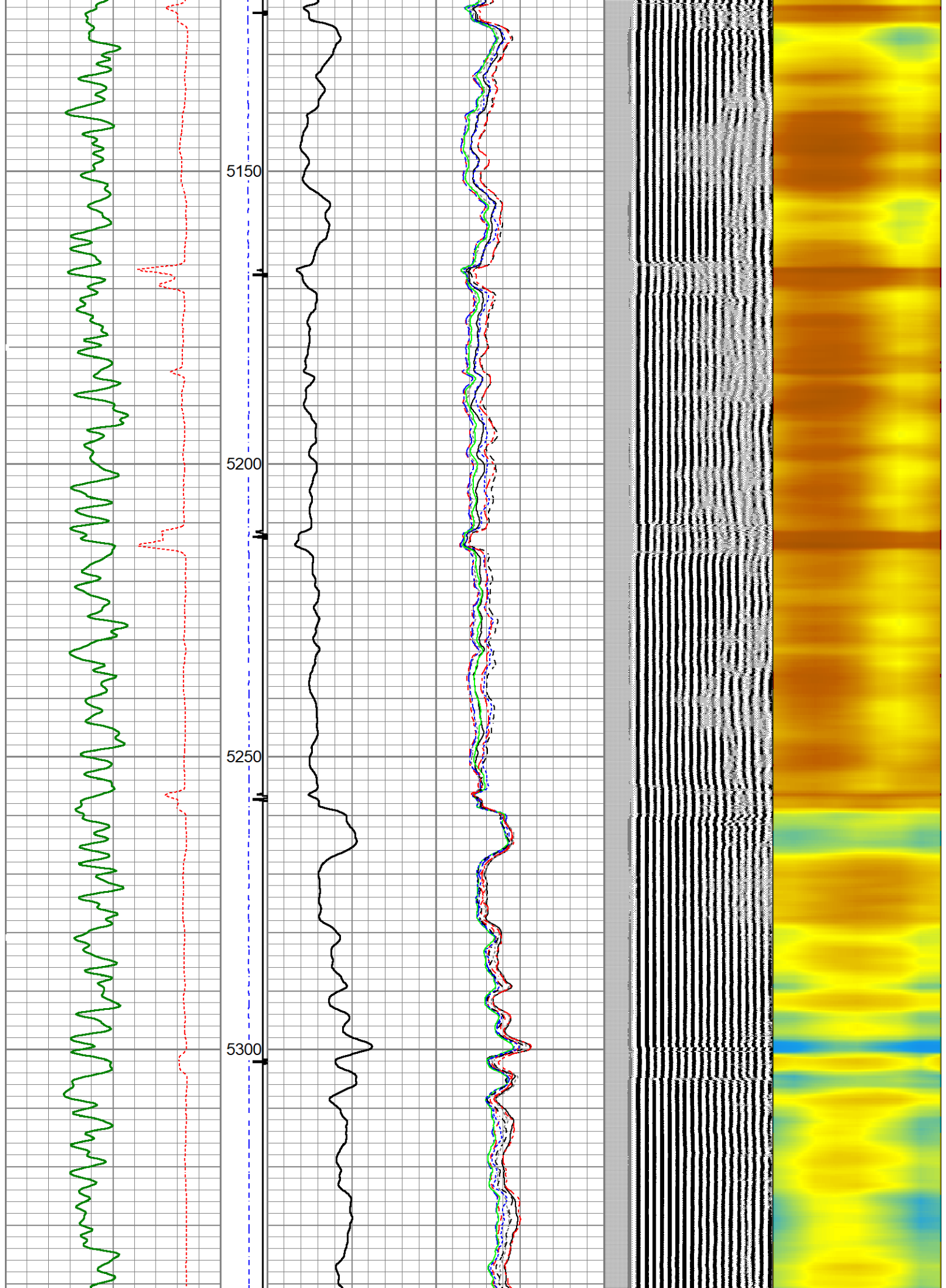


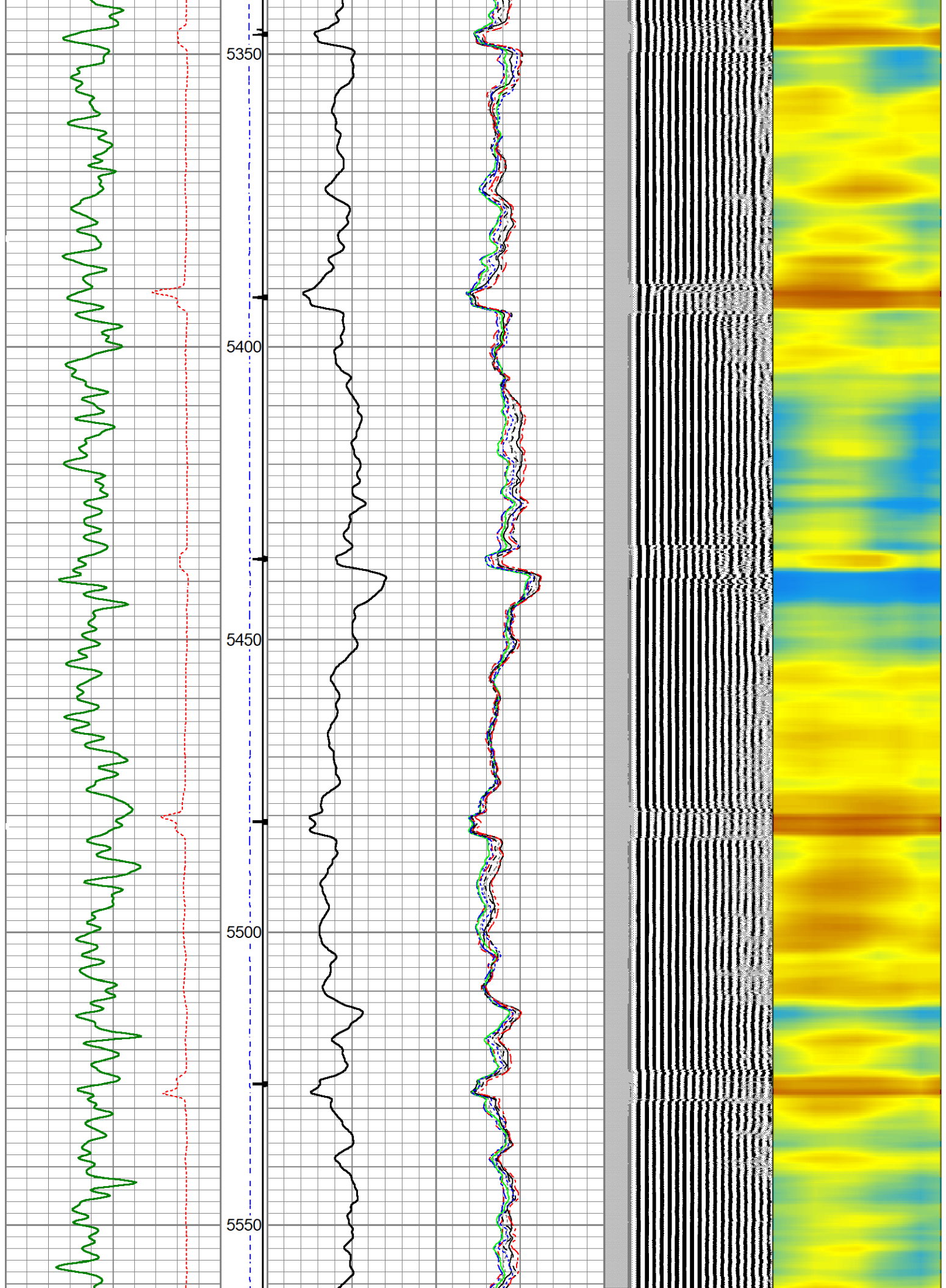




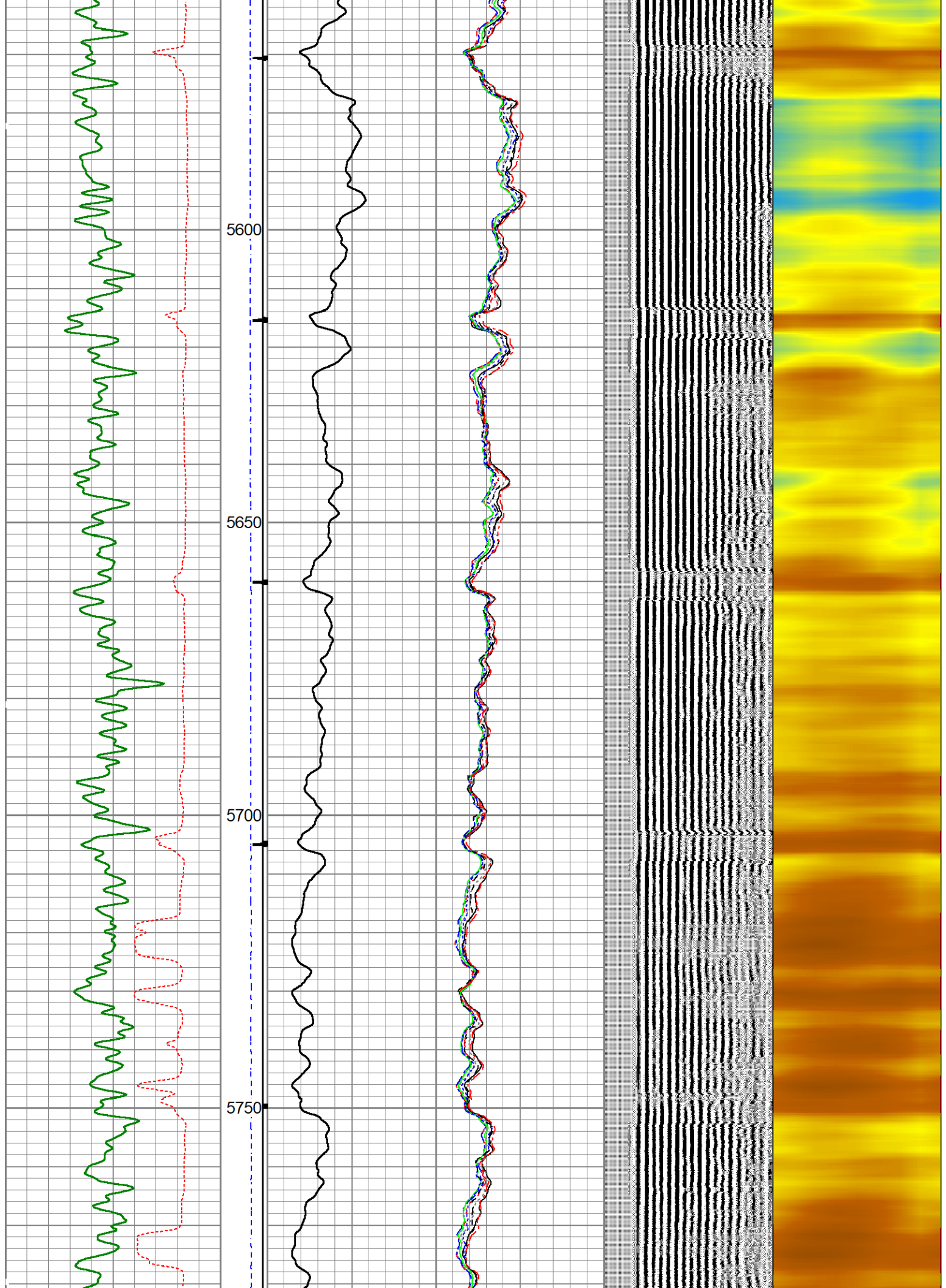


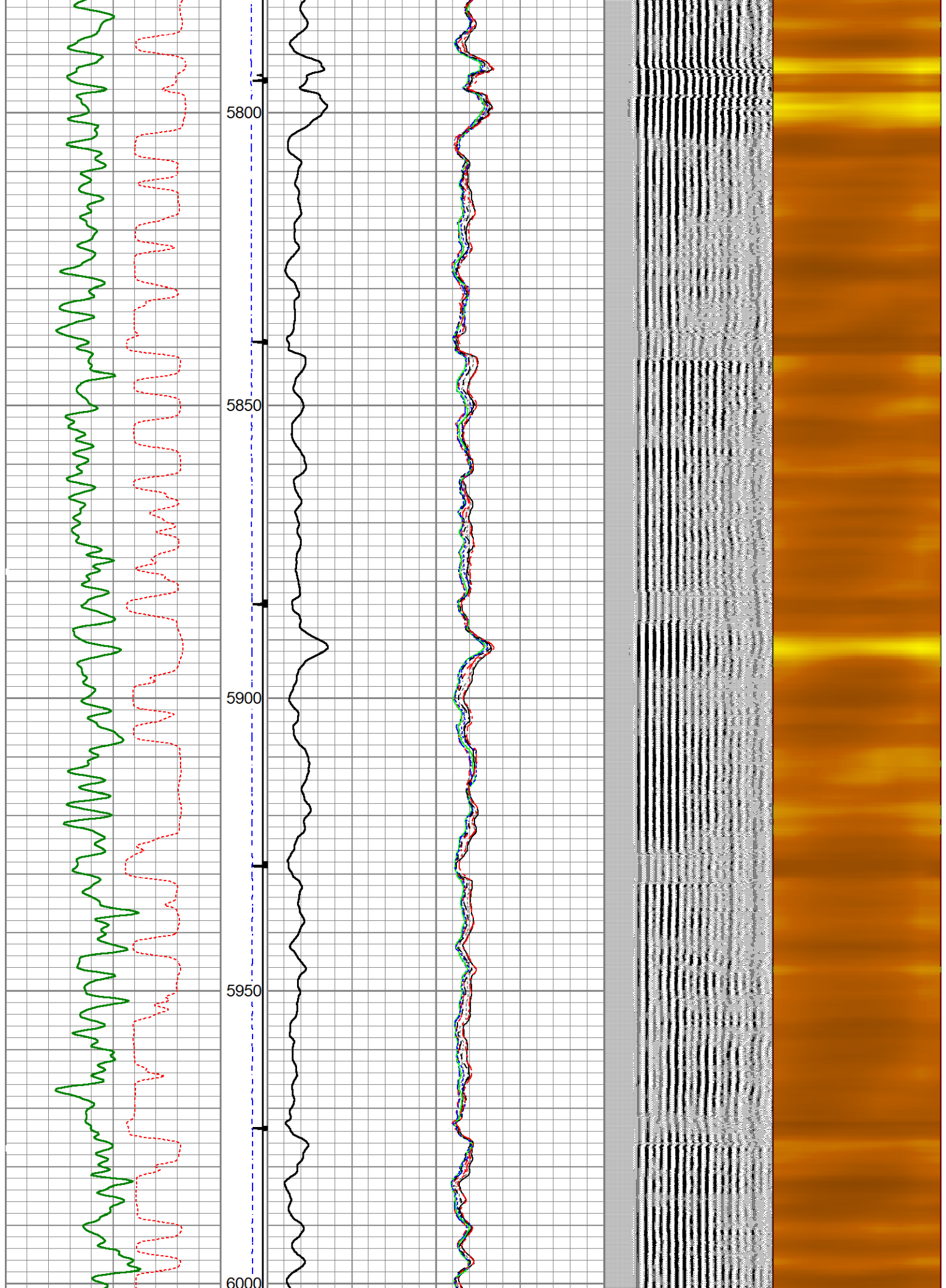




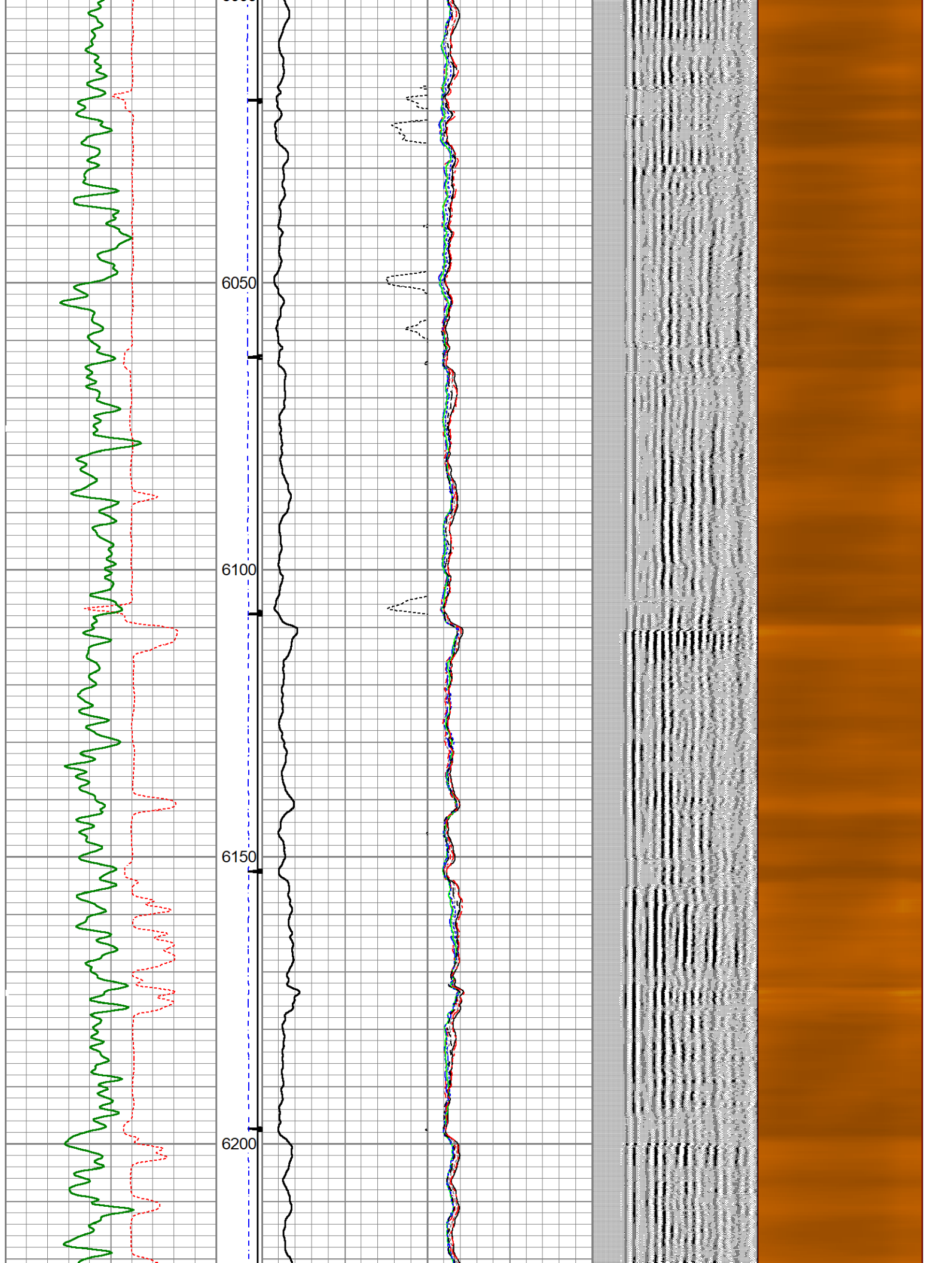


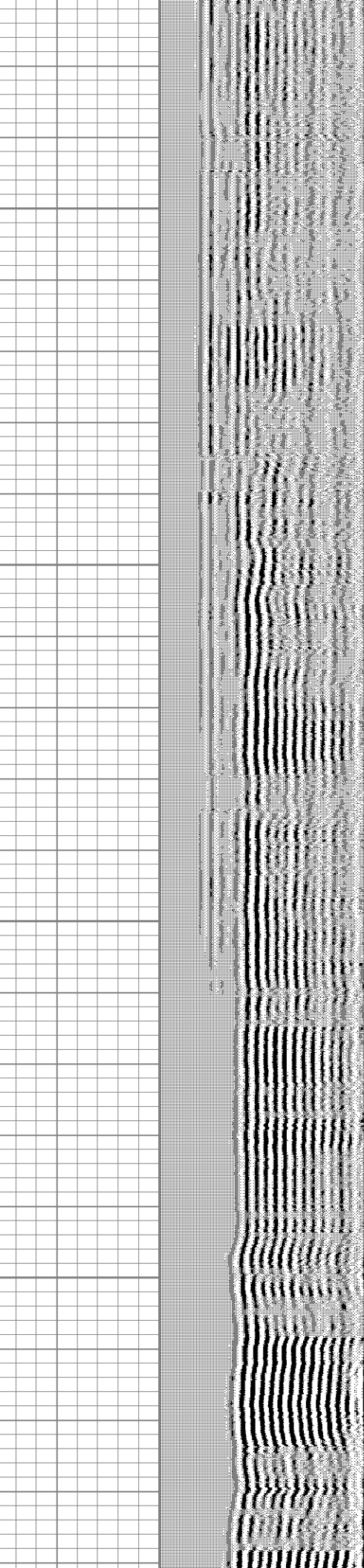
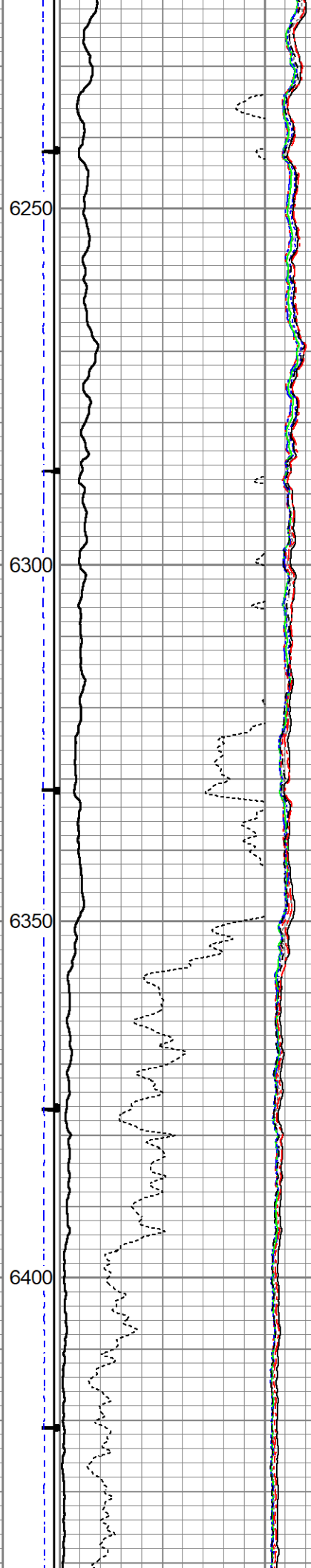
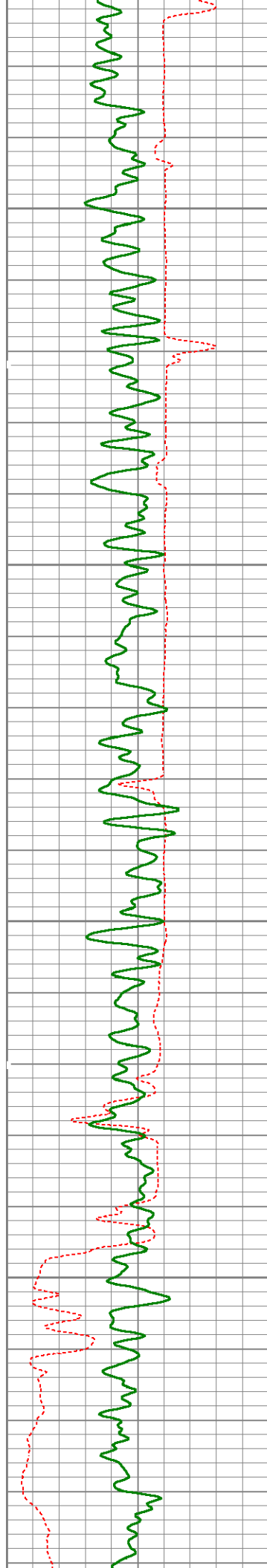




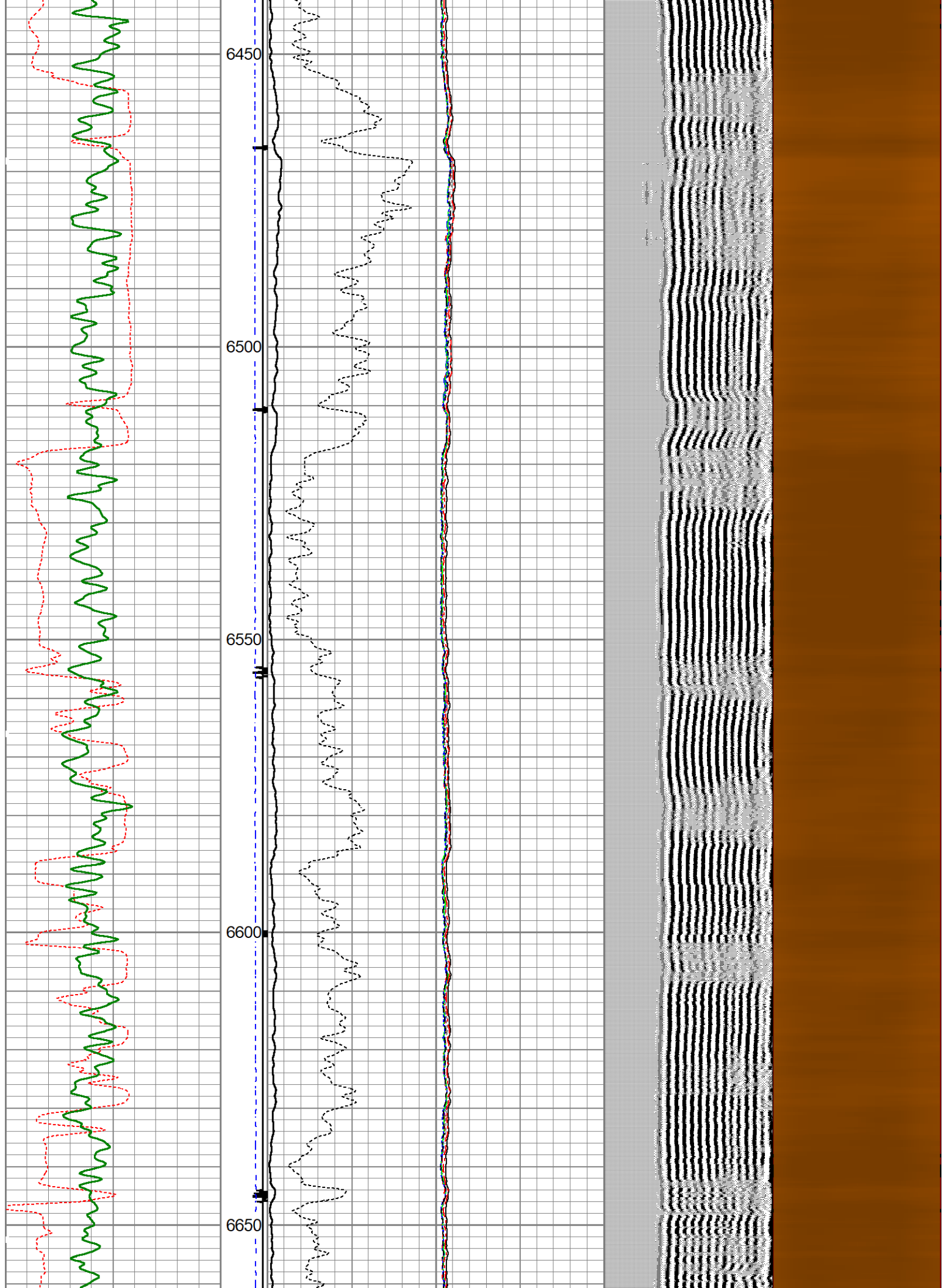


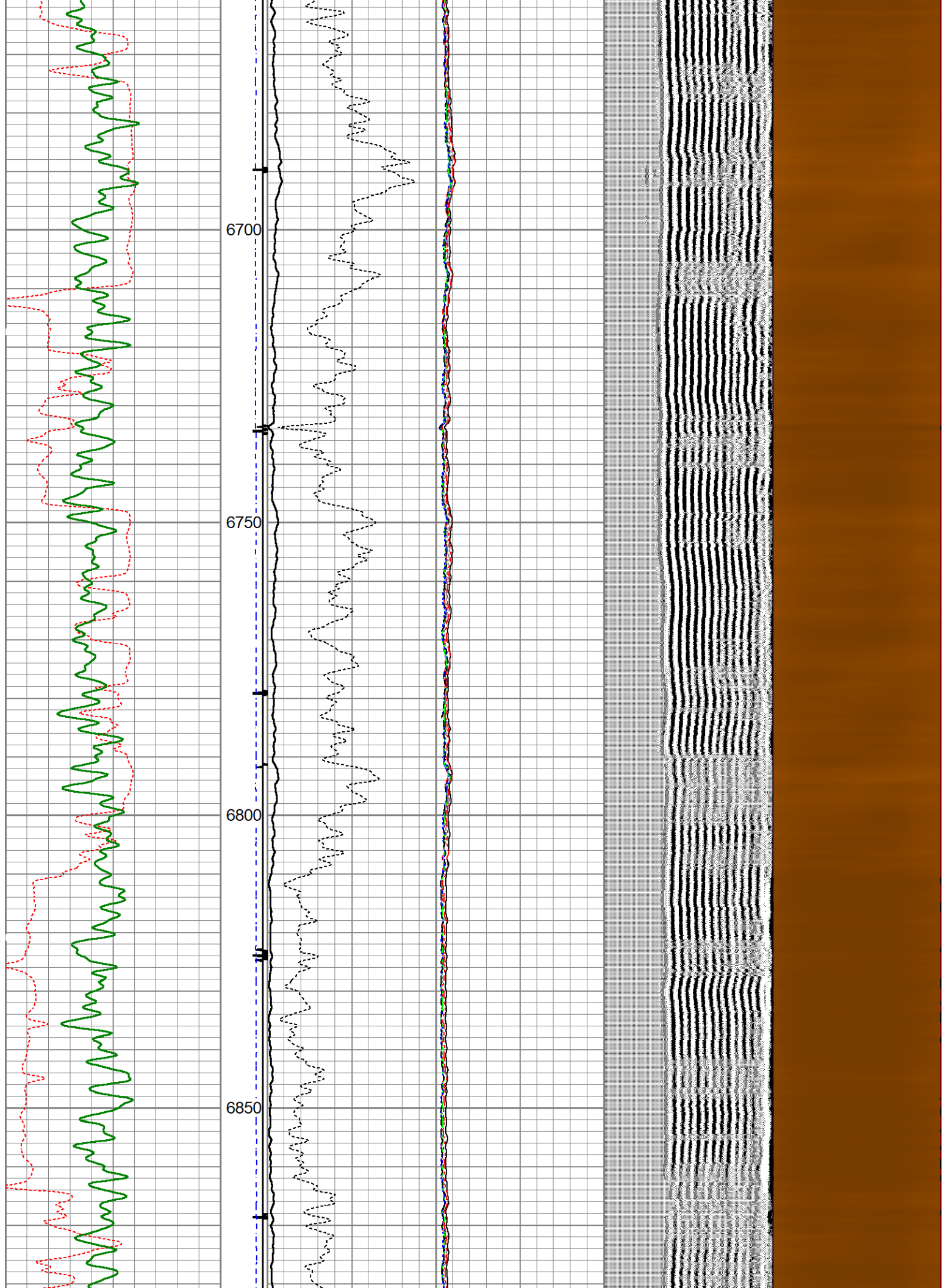




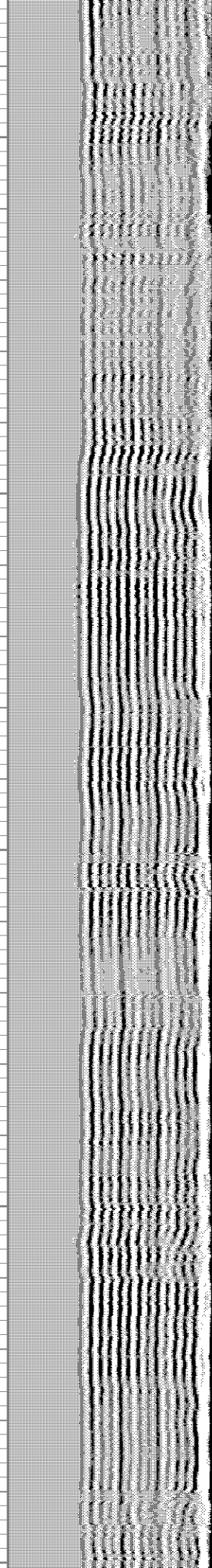
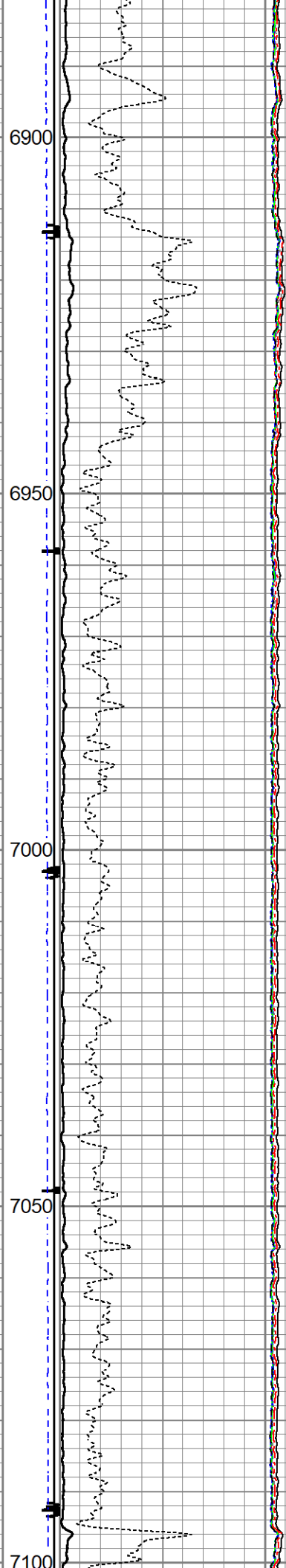
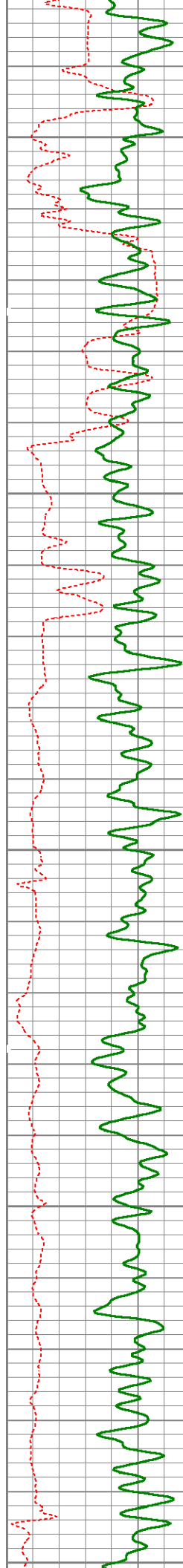


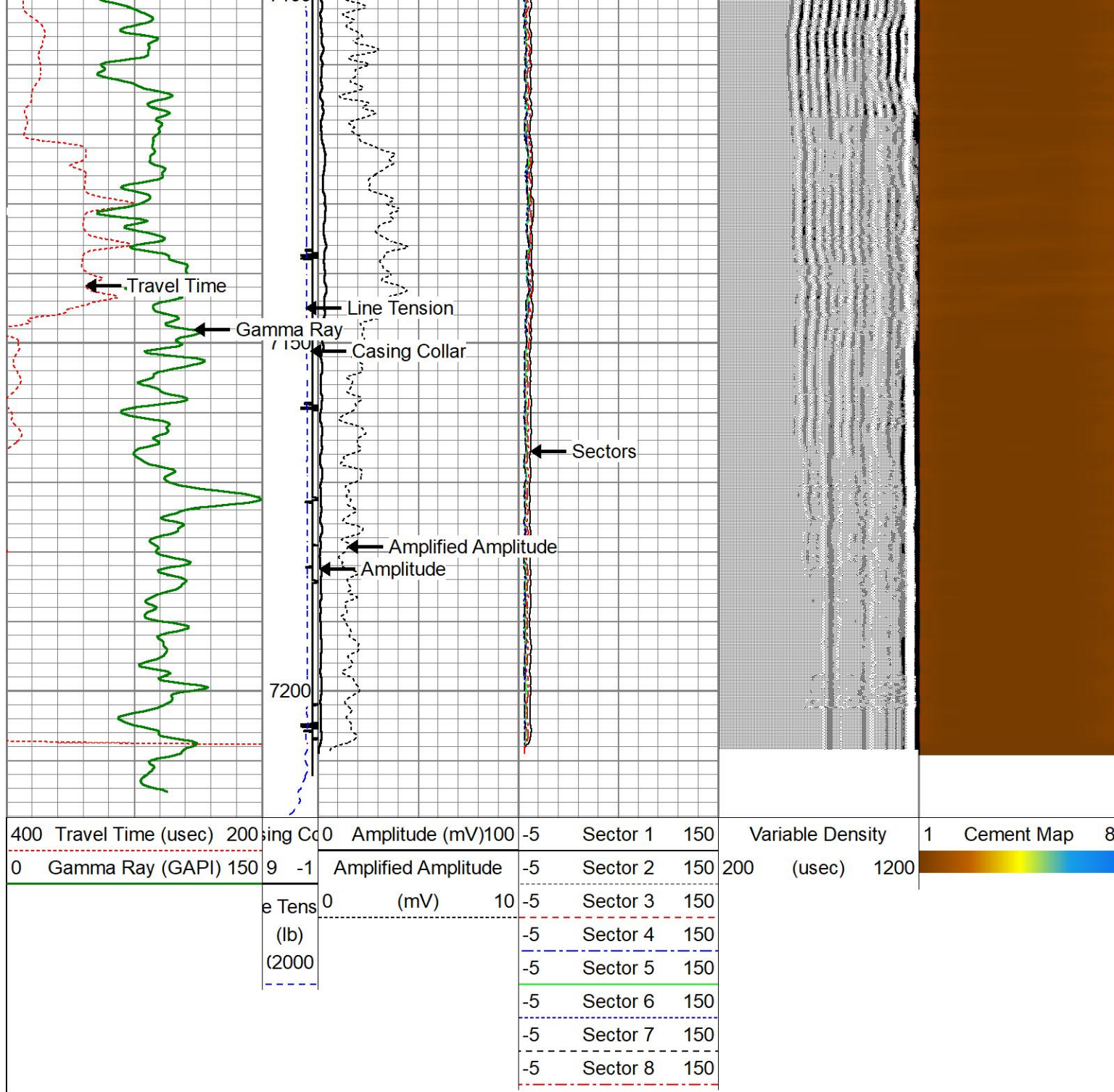











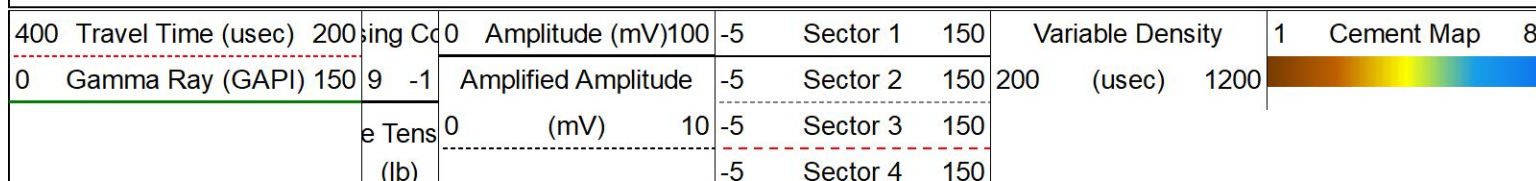




## REPEAT PASS - 5"/100'

0 PSI

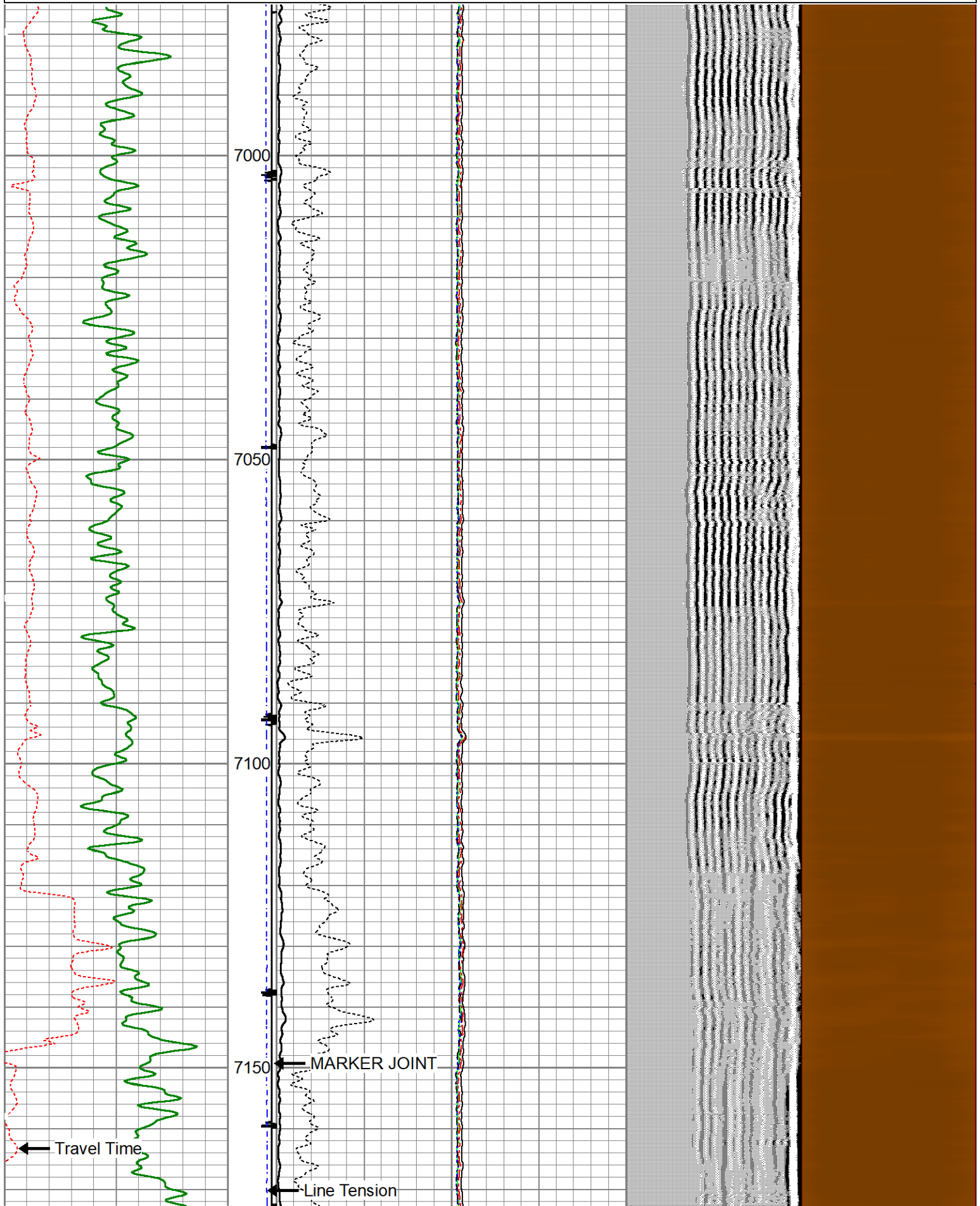
Database File	gw-binder24-20_rcbl_2-22-20.db
Dataset Pathname	pass9
Presentation Format	scbl03xogcolor
Dataset Creation	Sat Feb 22 11:41:17 2020
Charted by	Depth in Feet scaled 1:240

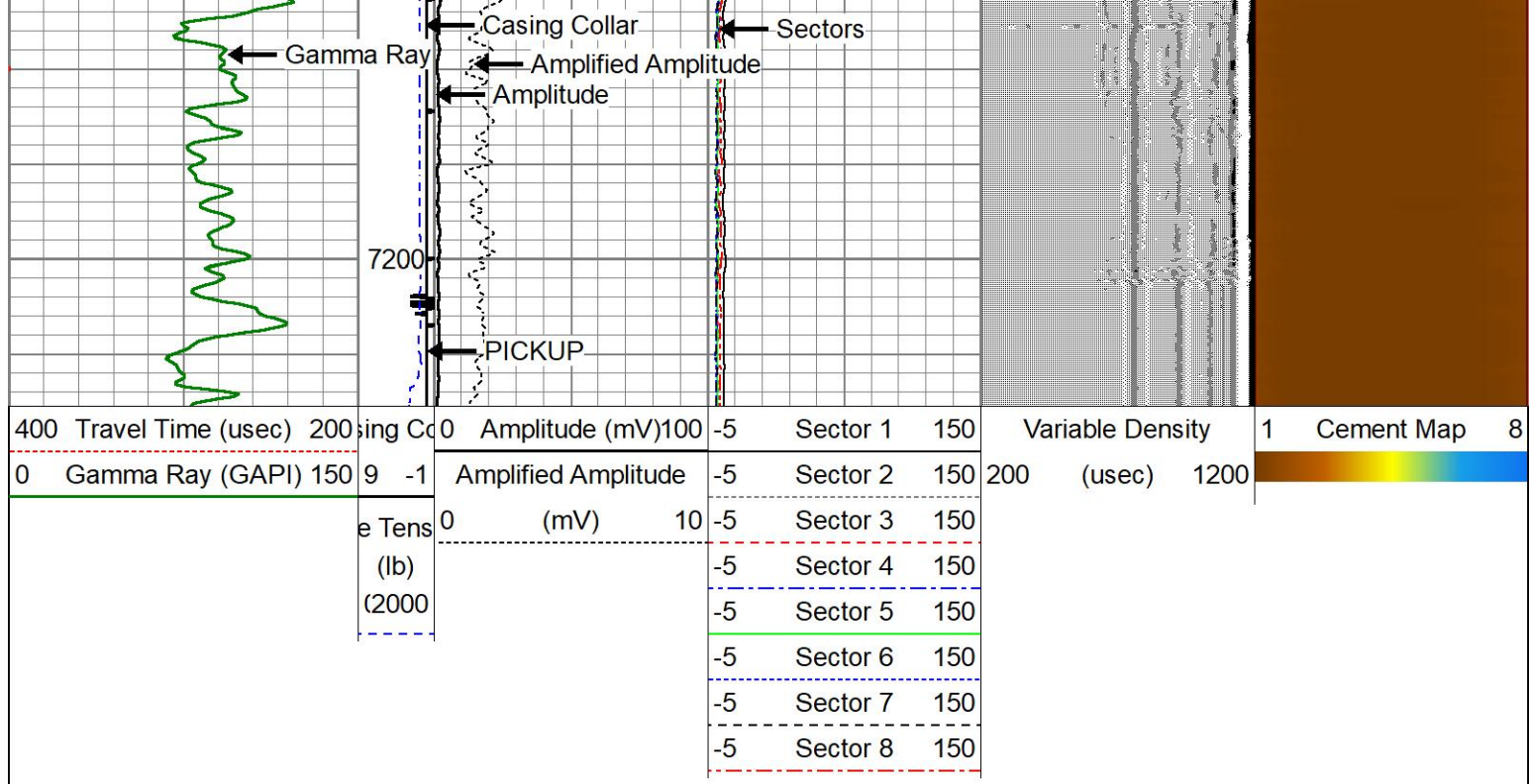




(2000

-5	Sector 5	150
-5	Sector 6	150
-5	Sector 7	150
-5	Sector 8	150





Calibration Report					
Database File	gw-binder24-20_rcbl_2-22-20.db				
Dataset Pathname	pass10				
Dataset Creation	Sat Feb 22 11:47:12 2020				
Gamma Ray Calibration Report					
Type / Serial:		Probe275dig / 080832			
SHOP CALIBRATION		Thu Sep 18 08:13:22 2008			
	Counts/Sec.	Gain	Offset	Jig	Units
Background	0.0				cps
Calibrator	1.0				cps
		0.6250			GAPI/cps
PRIMARY VERIFICATION					
Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI
BEFORE SURVEY VERIFICATION					
Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI
AFTER SURVEY VERIFICATION					
Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI
Segmented Cement Bond Log Calibration Report					



Master Calibration, performed Sat Feb 22 10:12:27 2020:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.002	0.450	1.000	81.196	179.288	0.578
CAL	0.002	0.739				
5'	0.002	0.356	1.000	81.196	226.634	0.469
SUM						
S1	0.002	0.434	0.000	100.000	231.792	-0.552
S2	0.002	0.433	0.000	100.000	232.022	-0.552
S3	0.002	0.465	0.000	100.000	216.319	-0.523
S4	0.002	0.498	0.000	100.000	201.600	-0.482
S5	0.002	0.510	0.000	100.000	196.961	-0.476
S6	0.002	0.489	0.000	100.000	205.524	-0.499
S7	0.002	0.455	0.000	100.000	221.071	-0.524
S8	0.002	0.434	0.000	100.000	231.858	-0.524

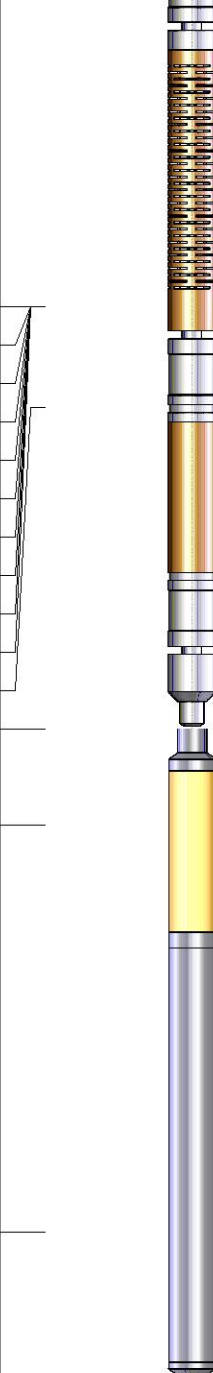
Internal Reference Calibration, performed (Not Performed):

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.002	0.739	1.000	0.000

Air Zero Calibration, performed Sat Feb 22 09:14:49 2020:

	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	

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CHD-Titan Titan 1 7/16" GO Cablehead	1.00	1.44	5.00

			RBT-Probe 2.75 Radii HT (FW1307-48) RADII HT	11.28	2.75	130.00
WVFS8	10.58					
WVFS7	10.58					
WVFS6	10.58					
WVFS5	10.58					
WVFS4	10.58					
WVFS3	10.58					
WVFS2	10.58					
WVFS1	10.58					
WVFCAL	10.58					
WVF3FT	10.58					
WVF5FT	9.58					
HEADVOLT	6.40					
CCL	5.44					
			GR-Probe275dig (080832) HT Probe 2 3/4" Gamma CCL	6.40	2.75	57.00
GR	1.42					
Dataset: gw-binder24-20_rcbl_2-22-20.db: field/well/run1/pass10 Total length: 18.68 ft Total weight: 192.00 lb O.D.: 2.75 in						

	Company	GREAT WESTERN OPERATING COMPANY				
	Well	BINDER 24-20				
	Field	WATTENBERG				
	County	WELD				
	State	COLORADO			Country	USA