



**RADIAL BOND TOOL
GAMMA RAY
CCL**

Company CIVITAS RESOURCES
Well PETERSON CX GH 30-41D
Field WATTENBERG
County WELD State CO

Location: API #: 05-123-36149
LATTI: 40.373785 LONGI: -104.477827
SEC 30 TWP 5N RGE 63W
Permanent Datum GL Elevation 4572'
Log Measured From KB
Drilling Measured From KB
Other Services
Elevation
K.B. 4586'
D.F. 4585'
G.L. 4572'

Company CIVITAS RESOURCES
Well PETERSON CX GH 30-41D
Field WATTENBERG
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State CO

Date NOVEMBER 19, 2025
Run Number 1
Depth Driller 7296'
Depth Logger 6700'
Bottom Logged Interval 6696'
Top Log Interval SURFACE
Open Hole Size 7+7/8
Type Fluid WATER
Density / Viscosity ---
Max. Recorded Temp. NOT RECORDED
Estimated Cement Top ---
Time Well Ready ROA
Time Logger on Bottom ---
Equipment Number 5075
Location PLATTEVILLE CO
Recorded By RICK MARTINEZ
Witnessed By TRAVIS FRY

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

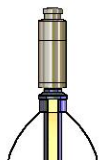
Casing Record
Surface String 8+5/8 Size Wgt/Ft 24 Top Bottom SURFACE SURFACE 645'
Prot. String
Production String 4+1/2 11.6 SURFACE TOTAL DEPTH
Liner

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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

**LOG RECORDED WITH 14' KB
LOG RECORDED WITH 500 PSI SURFACE INDUCED PRESSURE
VOID IN ANNULUS INDICATED FROM 44' TO SURFACE
SECTOR SPREAD CAUSED BY DEVIATION**

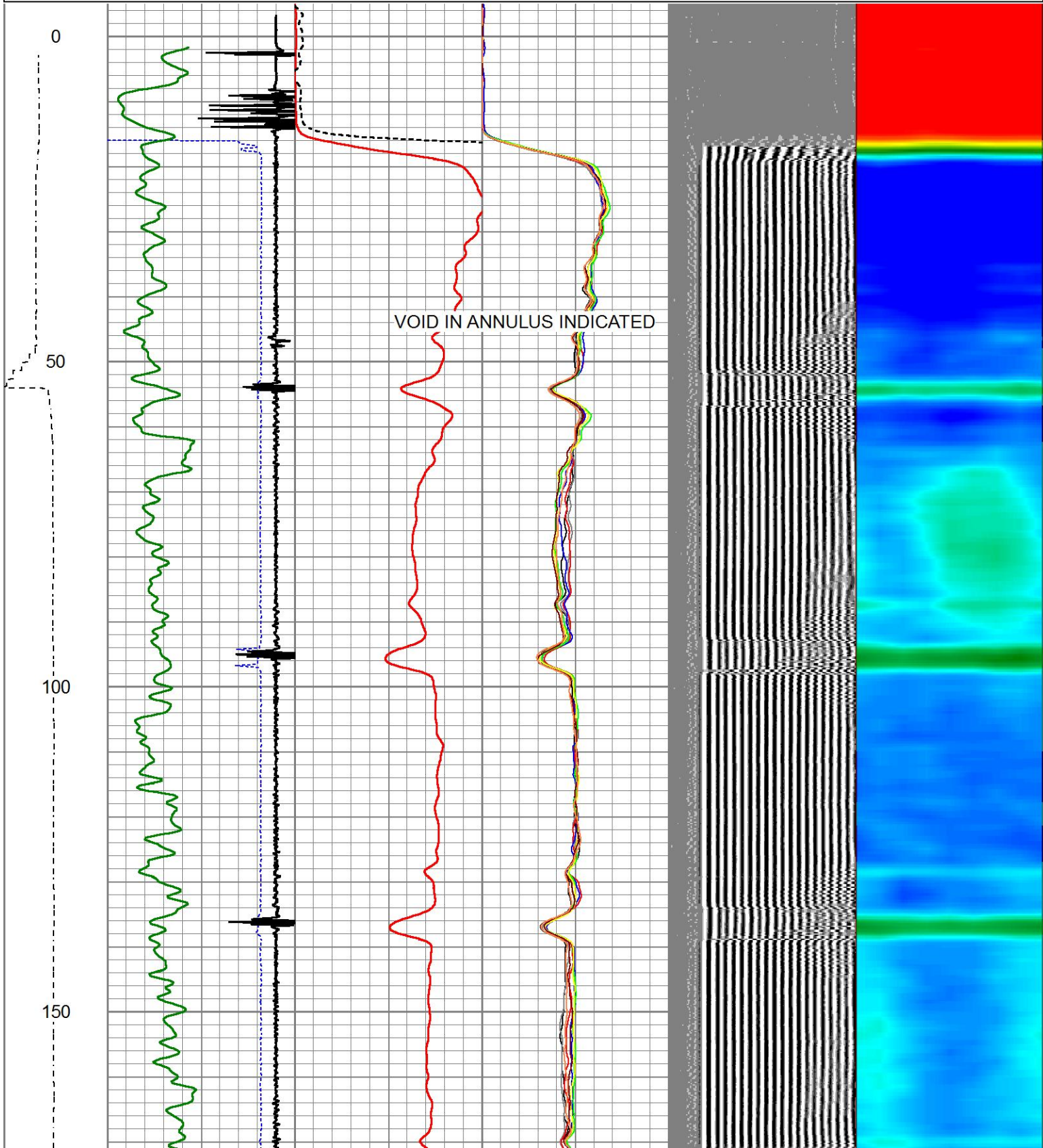
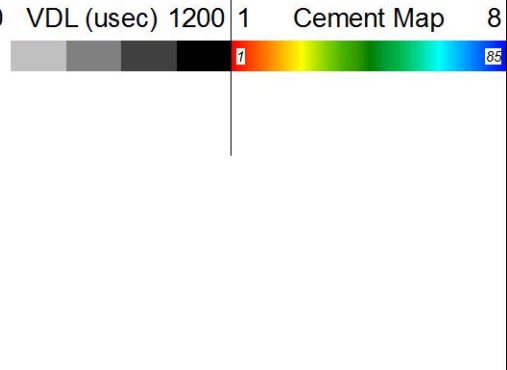
Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CHD-1_11/16_Cablehead 1 11/16 Cablehead	1.00	1.68	5.00

			CENT-1.69variable 1.69" Centrilizer Variable Length	2.88	1.69	15.00
HEADVOLT	19.22					
Temp	16.37					
			RBT-27SBT10 (Greeley Ext Temp) Probe 2.75" Radial with Integral Temperature Sub	9.39	2.75	
WVFS8	14.13					
WVFS7	14.13					
WVFS6	14.13					
WVFS5	14.13					
WVFS4	14.13					
WVFS3	14.13					
WVFS2	14.13					
WVFS1	14.13					
WVF3FT	14.13					
WVF5FT	13.13					
WVFCAL	9.88					
HEADVOLT	9.88					
			CENT-1.69variable 1.69" Centrilizer Variable Length	2.88	1.69	15.00
CCL	6.08					
			GR-27GRL10 (27GRL10-XXXX) 2-3/4" Probe Gamma Ray	4.56	2.75	50.00
GR	3.34					
			CENT-1.69variable 1.69" Centrilizer Variable Length	2.17	1.69	15.00
			1_11/16-Titan GO Pin Pressure Cap	0.27	1.38	2.00

Dataset: rcbl peterson cx gh 30-41d.db: field/well/run1/pass4
 Total length: 23.16 ft
 Total weight: 102.00 lb
 O.D.: 2.75 in

Database File rcbl peterson cx gh 30-41d.db
 Dataset Pathname pass4
 Presentation Format ips_rbtcolorcivitas
 Dataset Creation Wed Nov 19 14:12:52 2025
 Charted by Depth in Foot scaled 1:240

LSPD	650	TT (usec)	150	0	AMP (mV)	100	0	AMPS1	150	200	VDL (usec)	1200	1	Cement Map	8
(ft/min)	-9	CCL	1		AMPLIFIED		0	AMPS2	150						
0	250	0	GR (GAPI)	200	0	(mV)	20	0	AMPS3	150					
		200	GR (GAPI)	400				0	AMPS4	150					
								0	AMPS5	150					
								0	AMPS6	150					
								0	AMPS7	150					
								0	AMPS8	150					

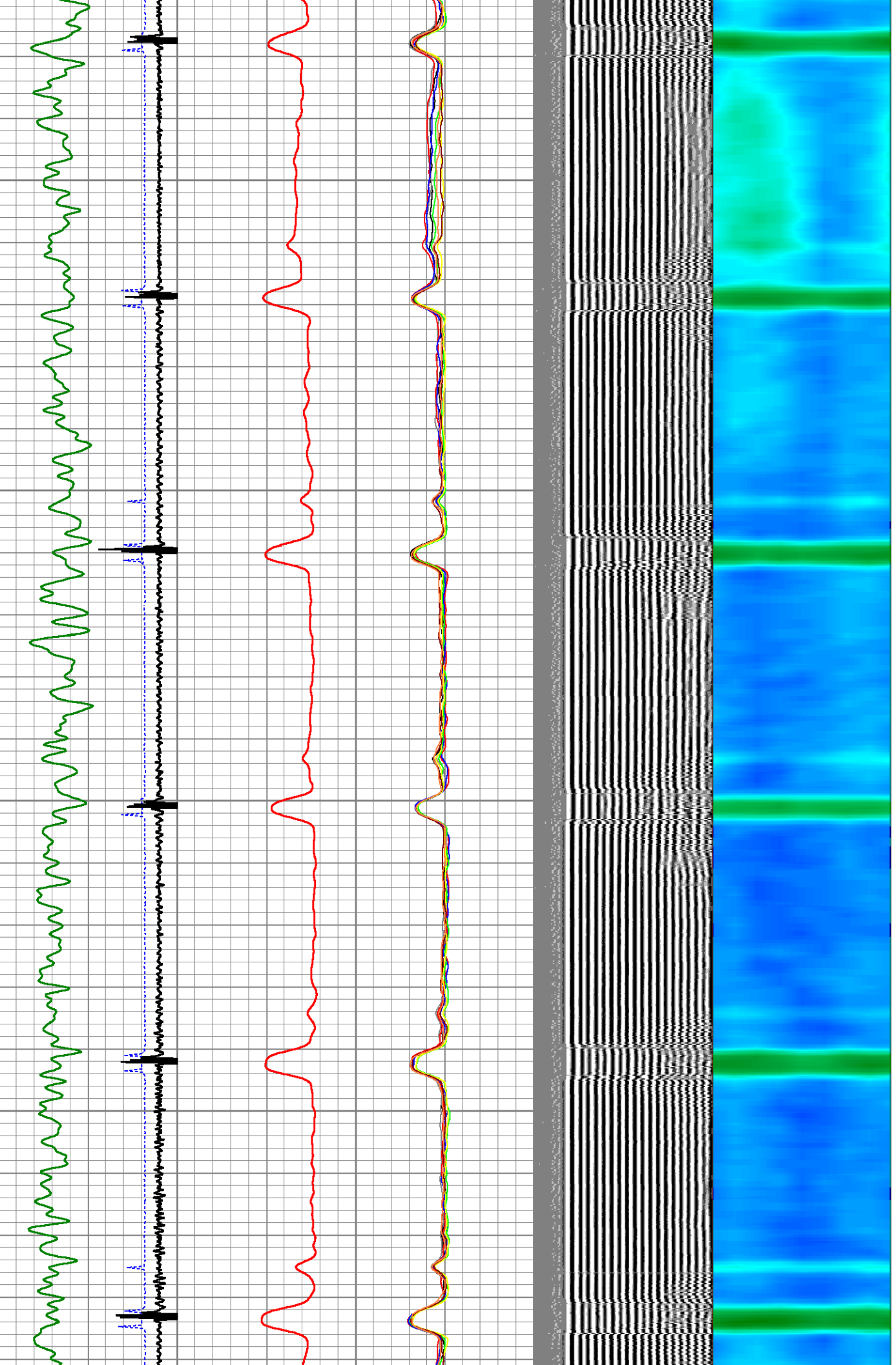


200

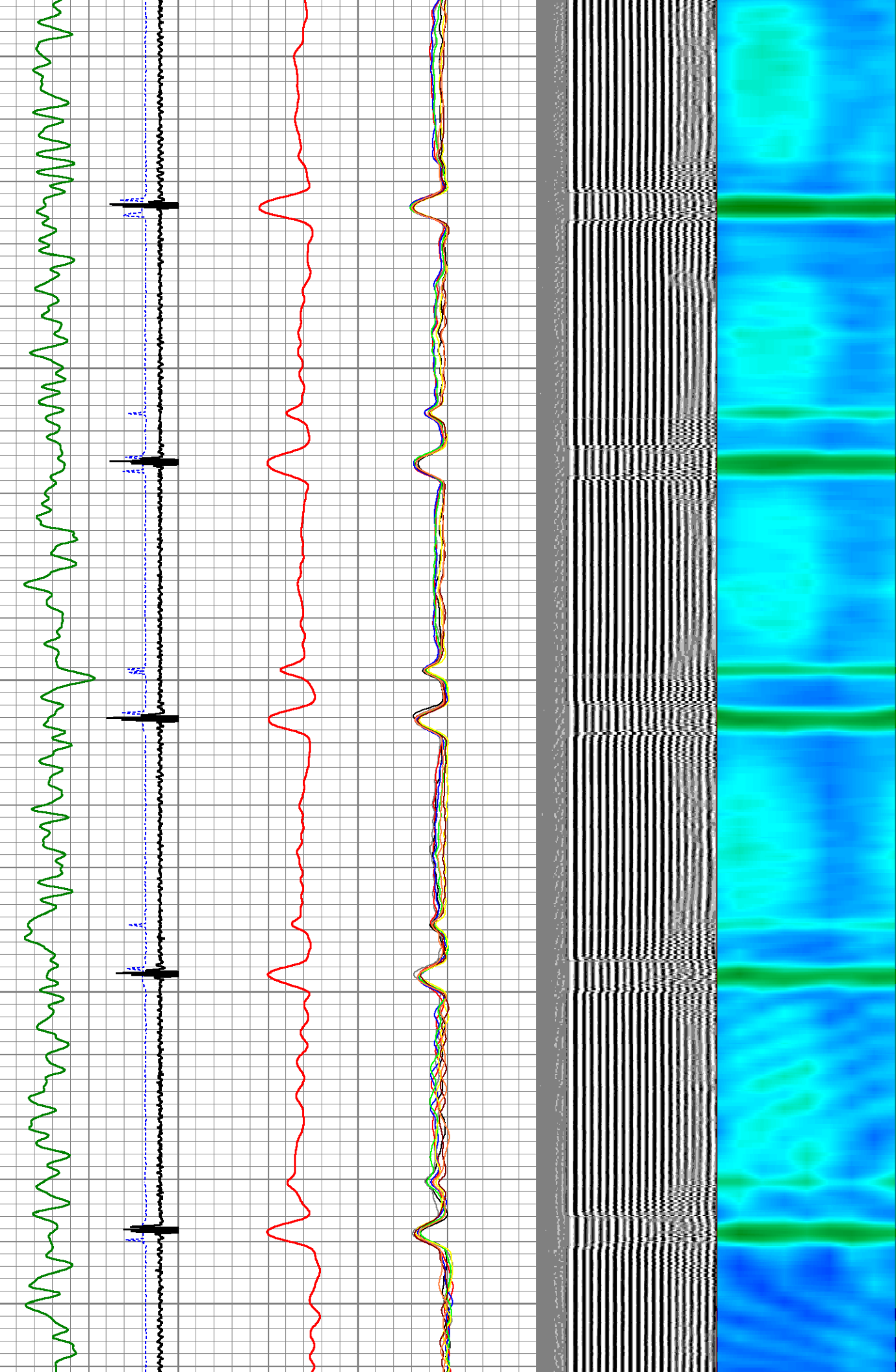
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300

350



400
450
500
550
600

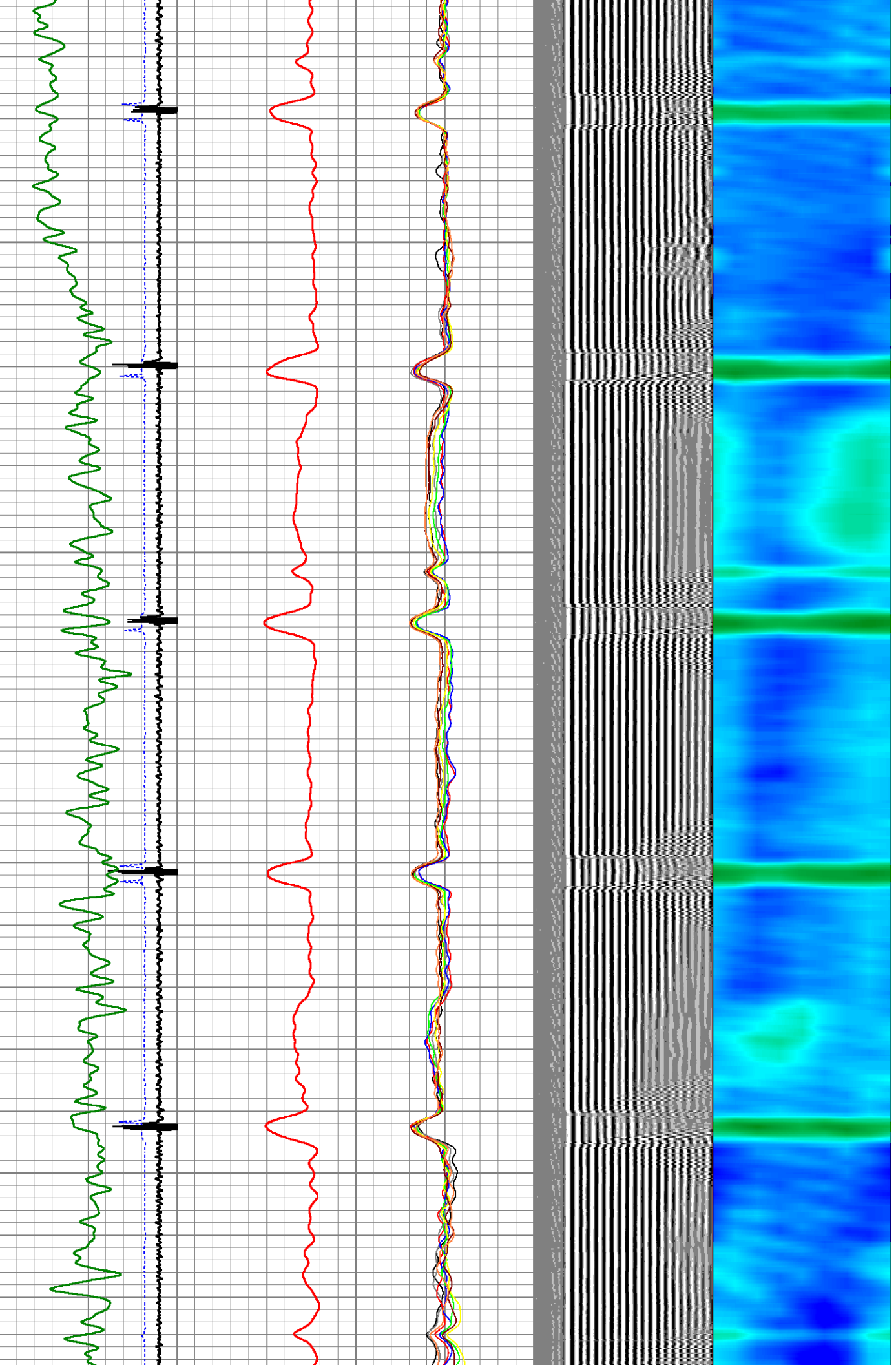


650

700

750

800



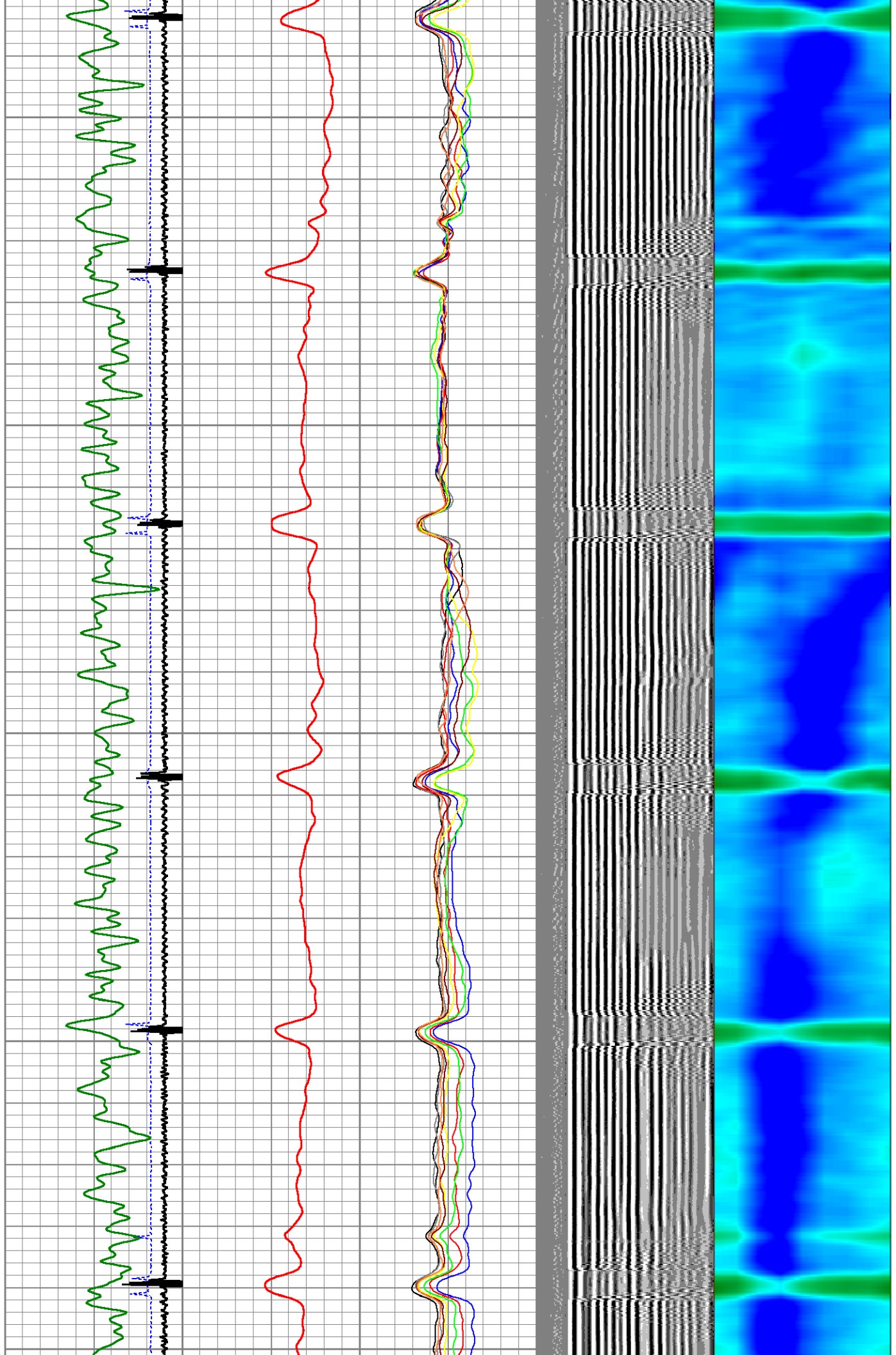
850

900

950

1000

1050

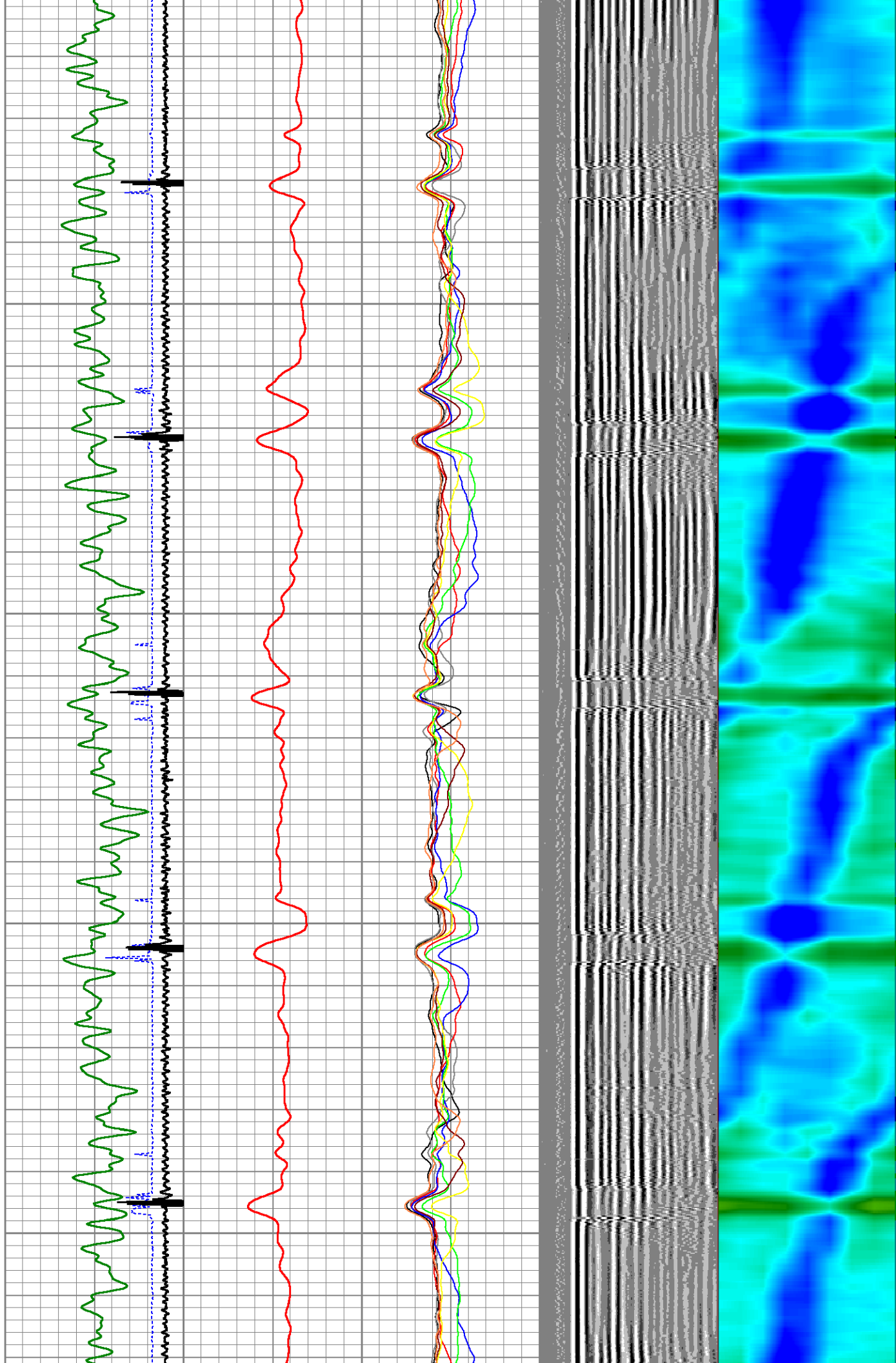


1100

1150

1200

1250

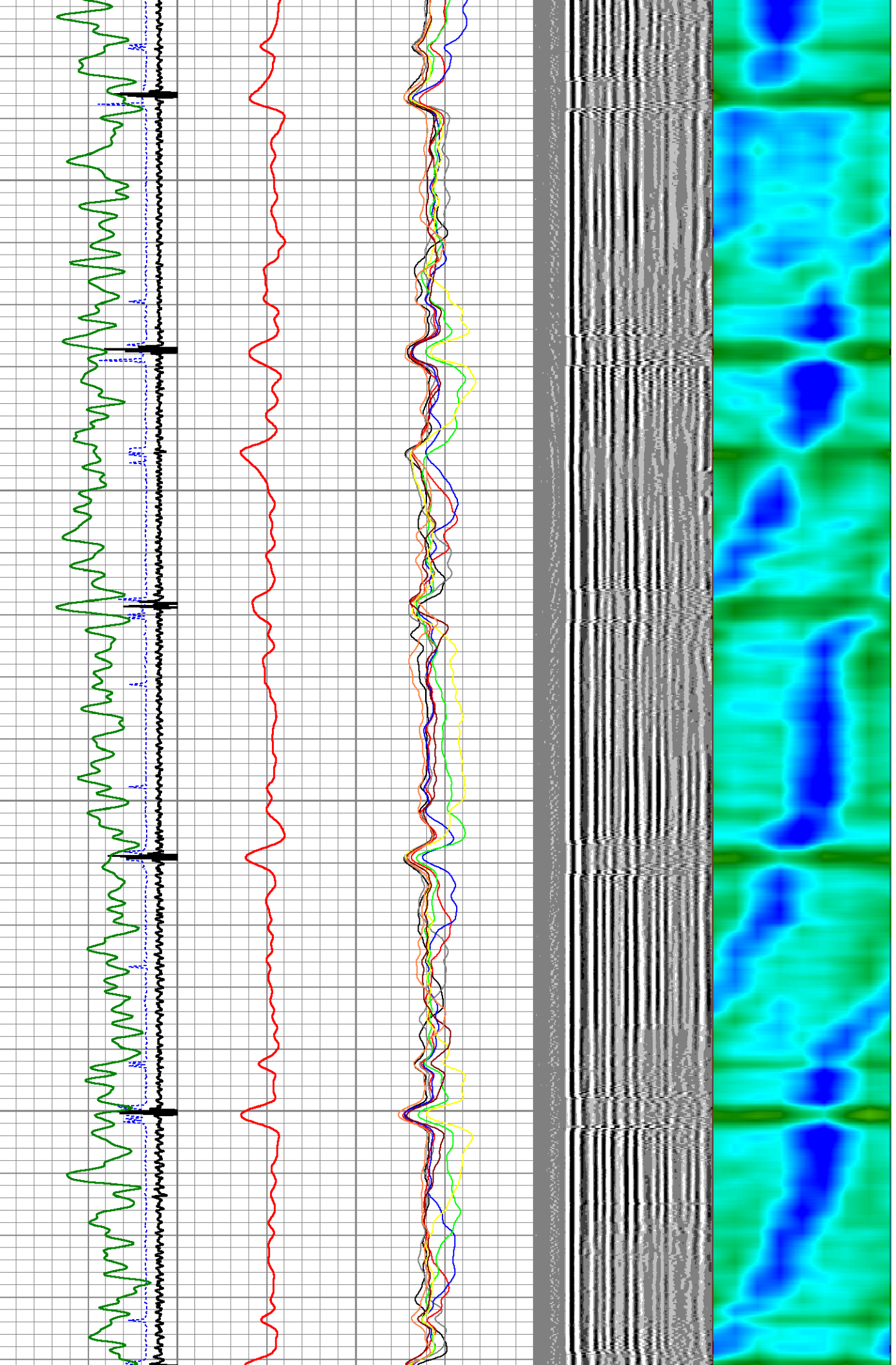


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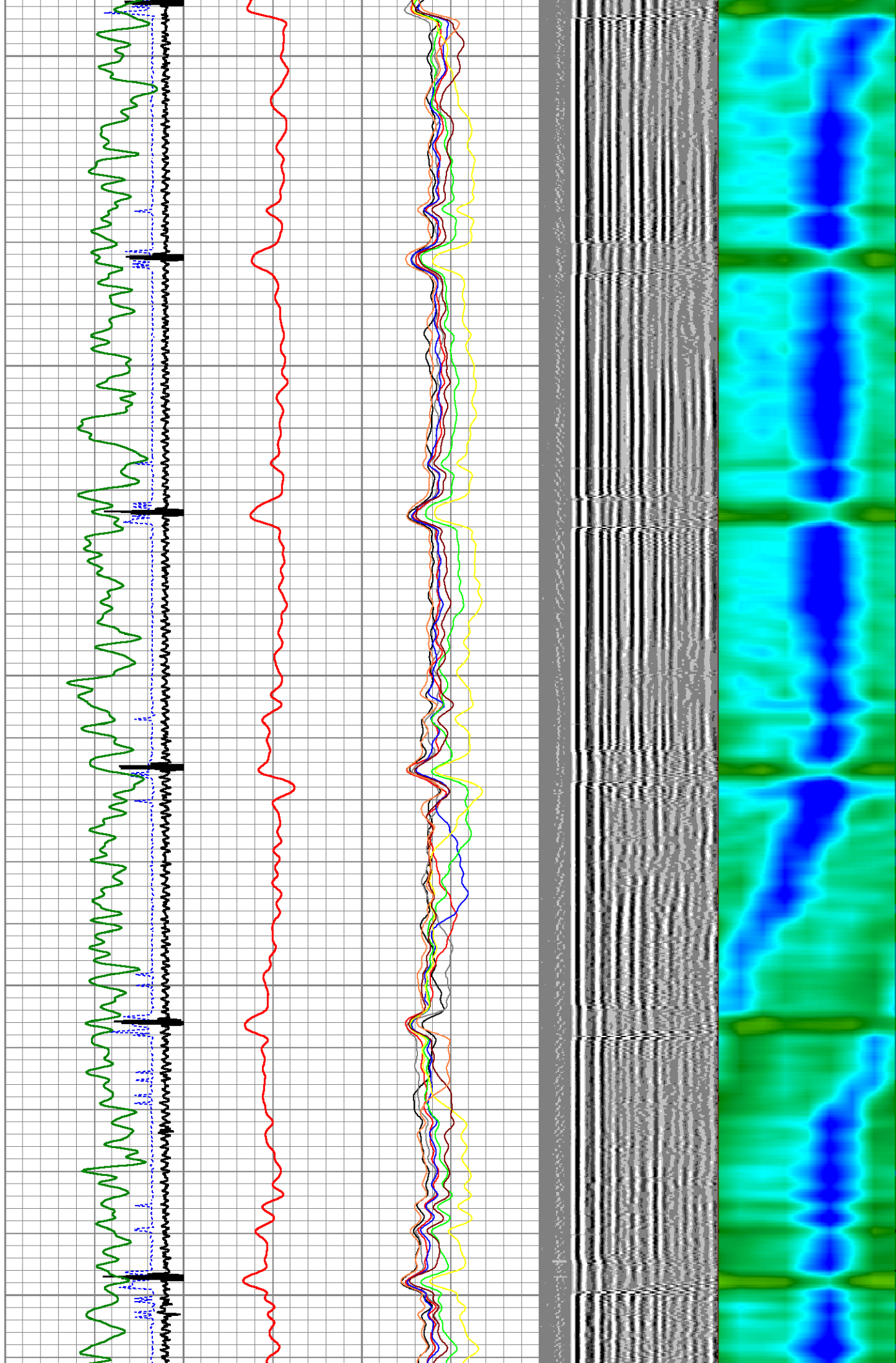
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1400

1450



1500
1550
1600
1650
1700

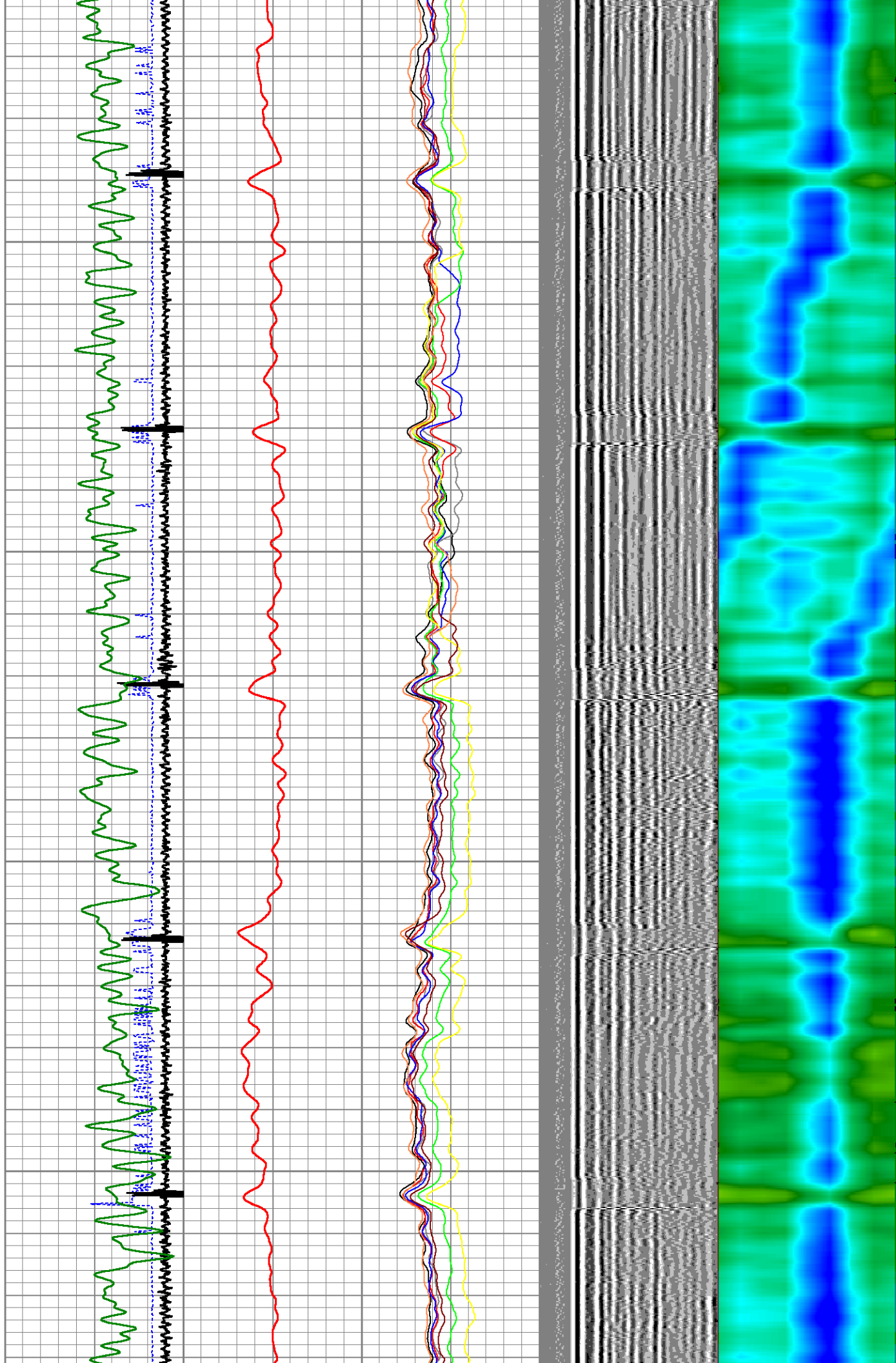


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1800

1850

1900



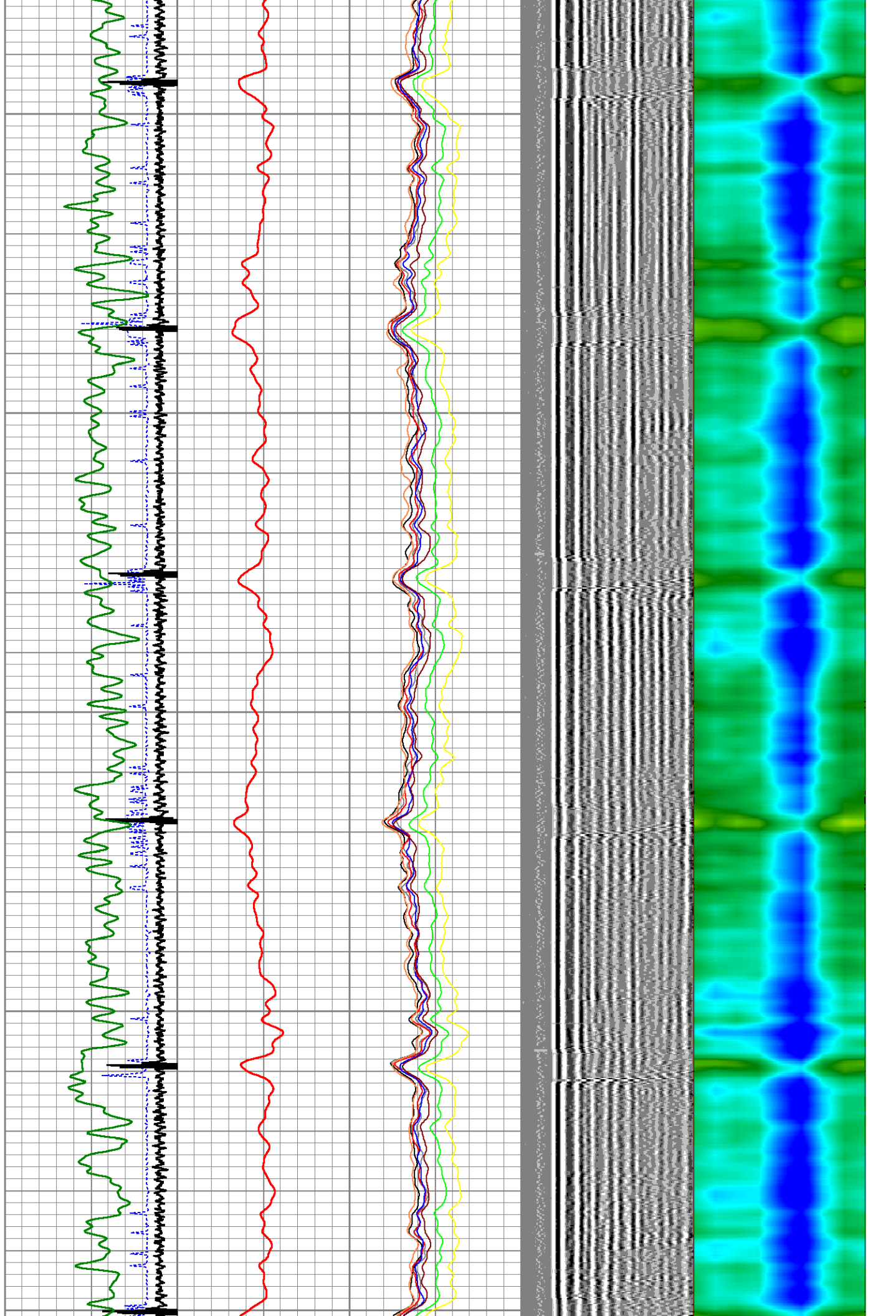
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2000

2050

2100

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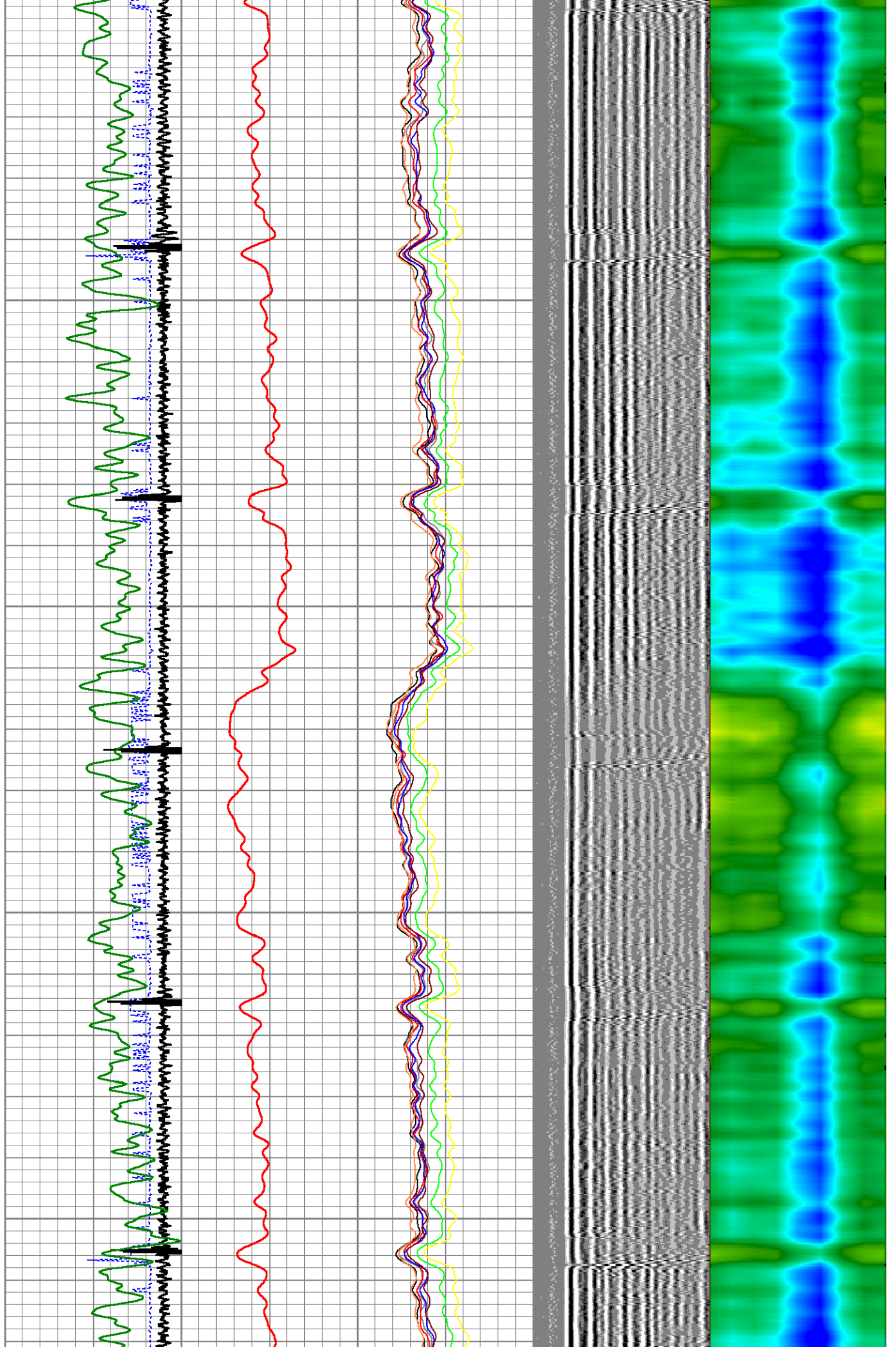


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2250

2300

2350

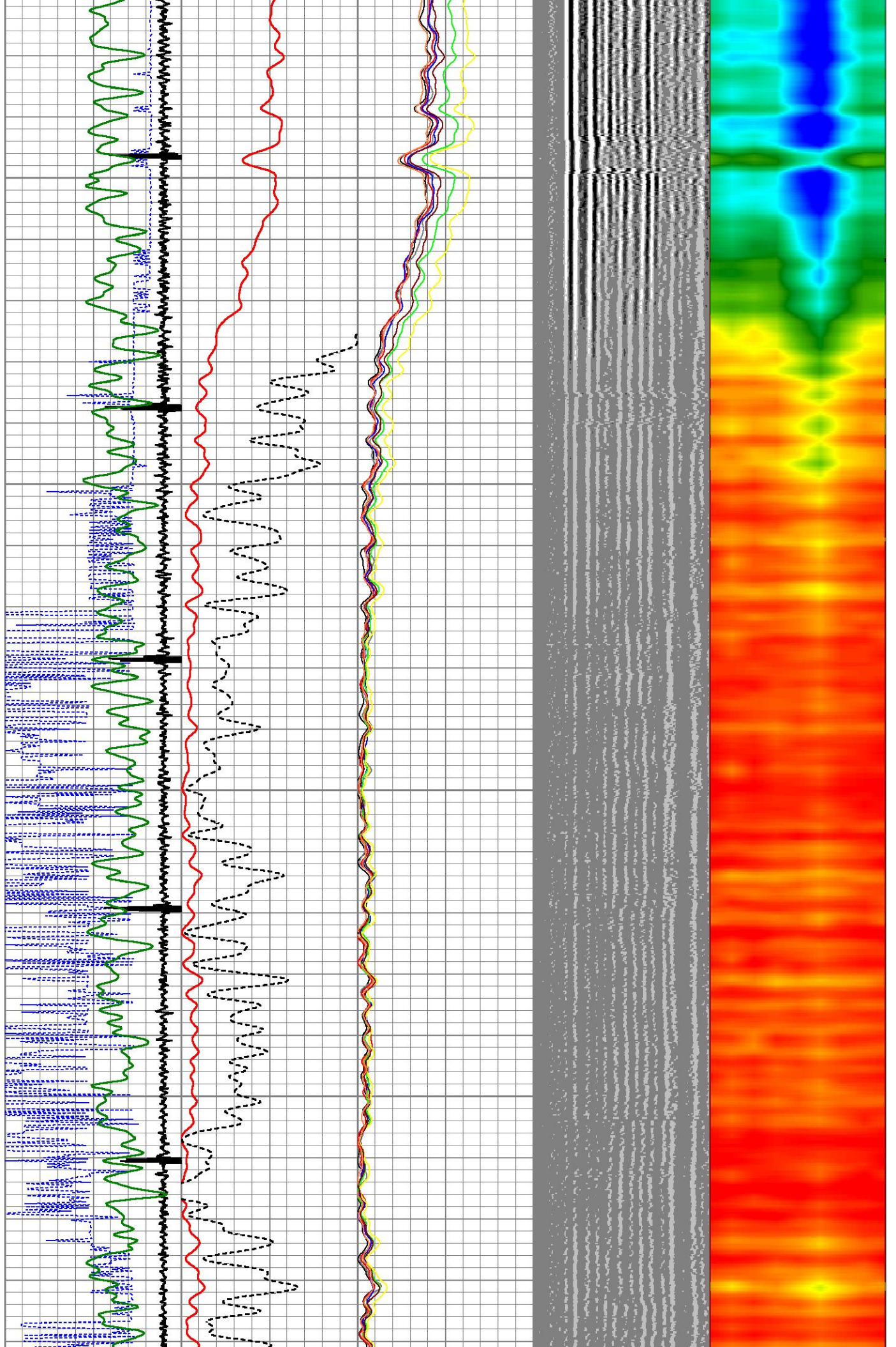


2400

2450

2500

2550



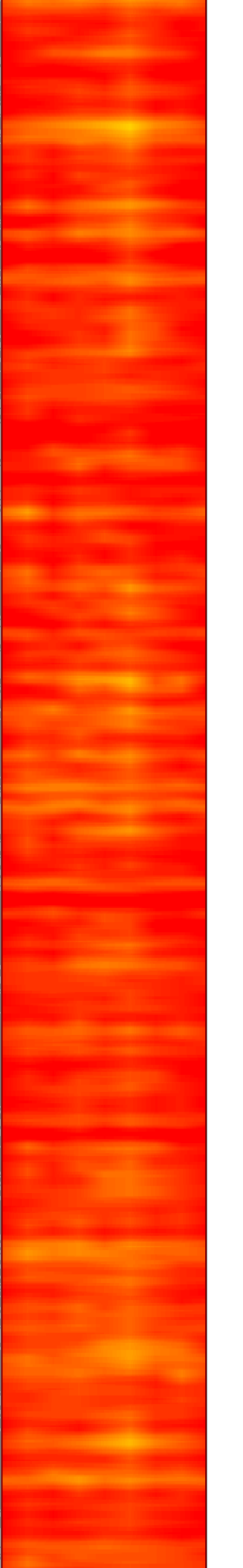
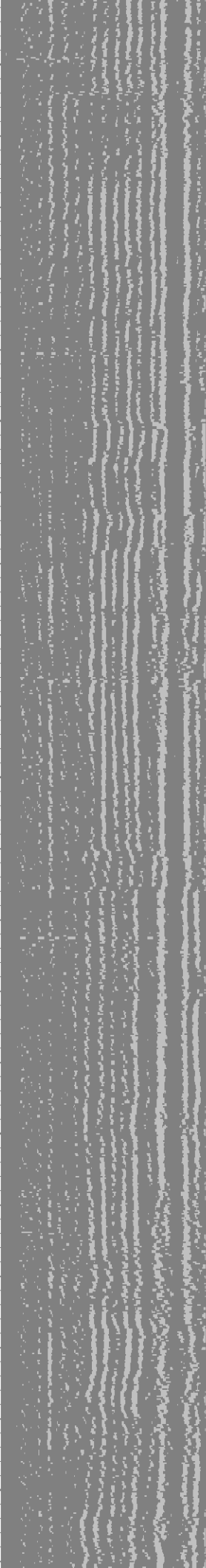
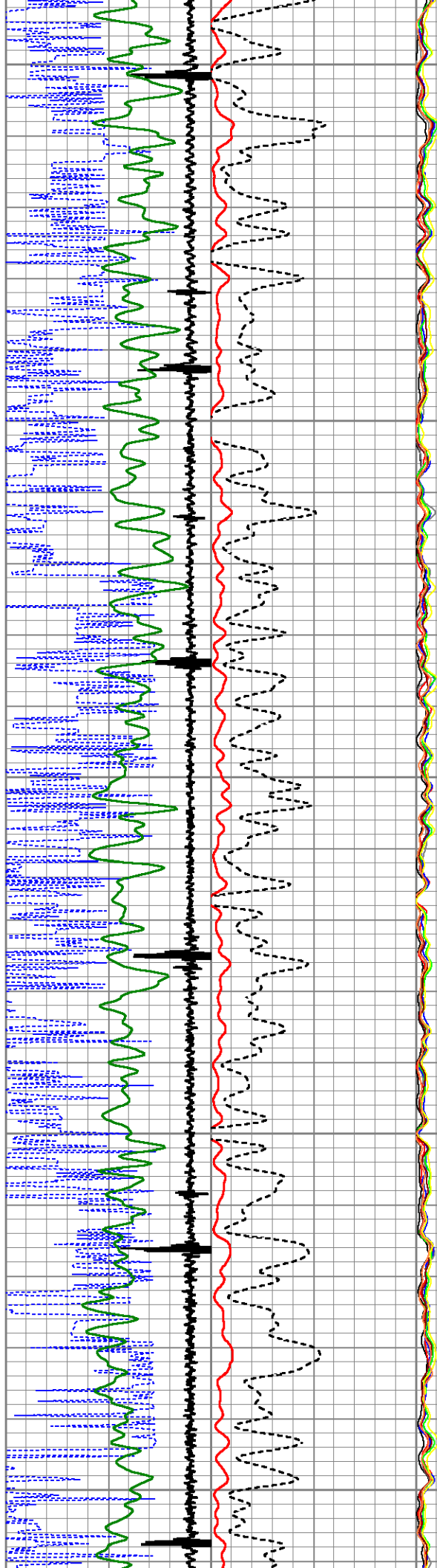
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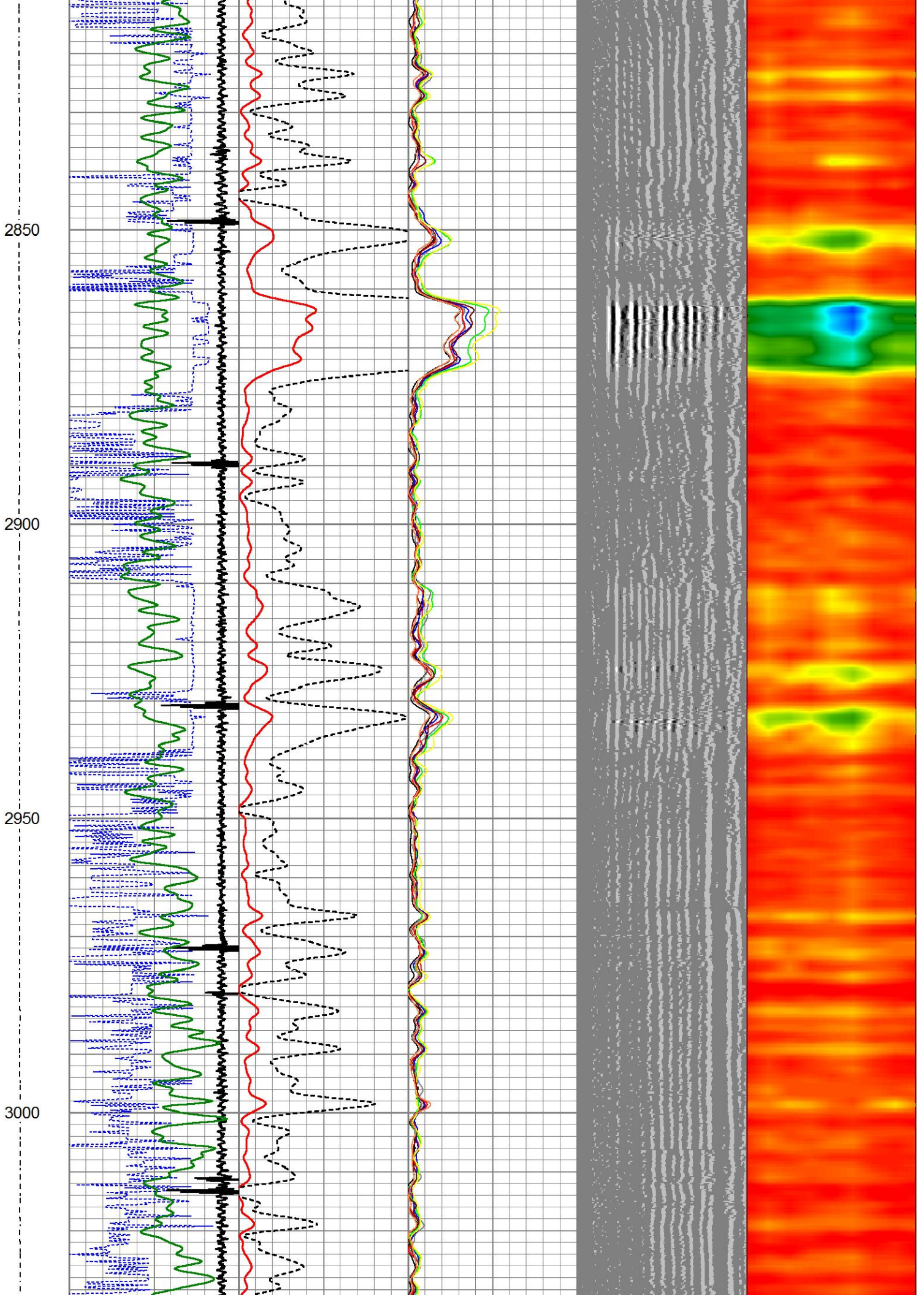
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2750

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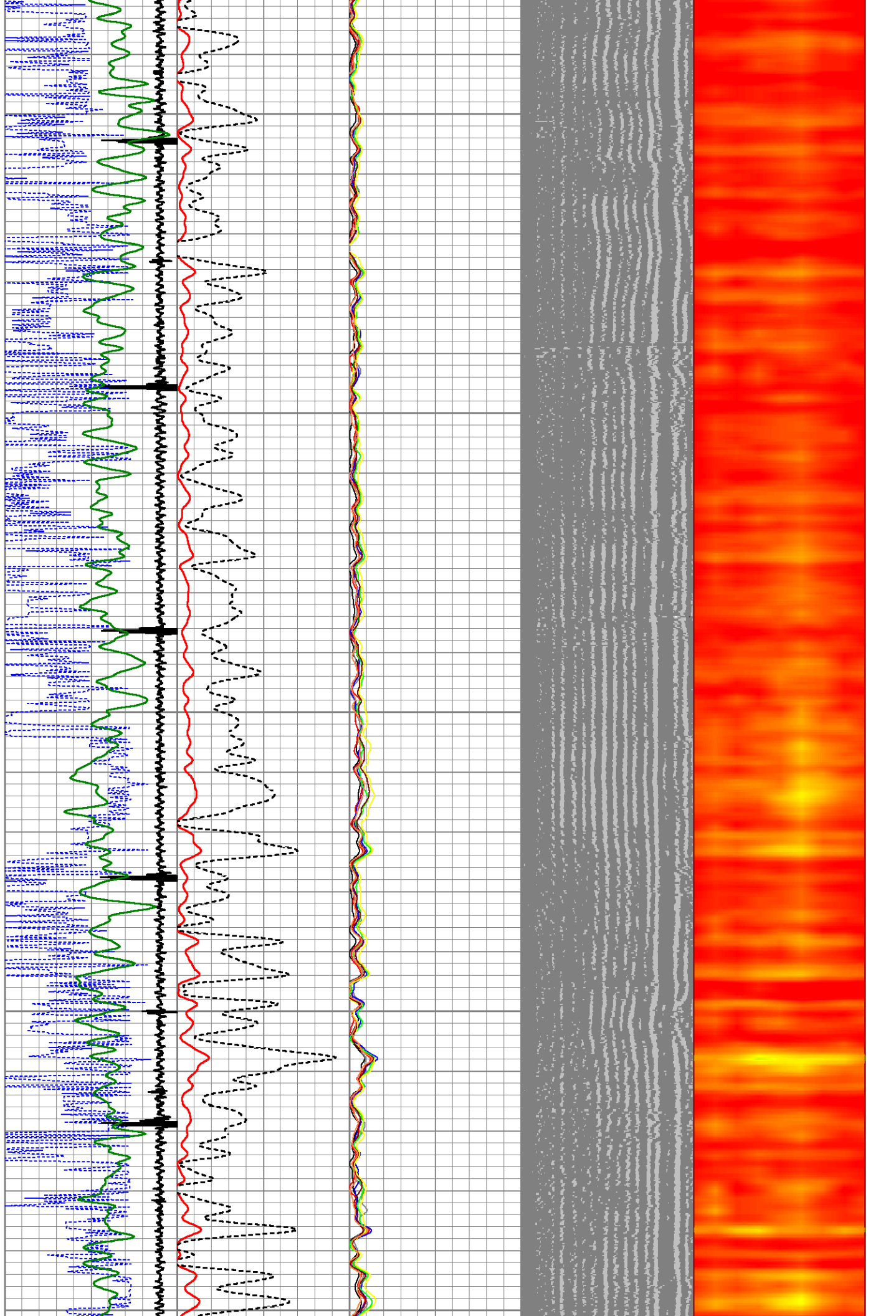
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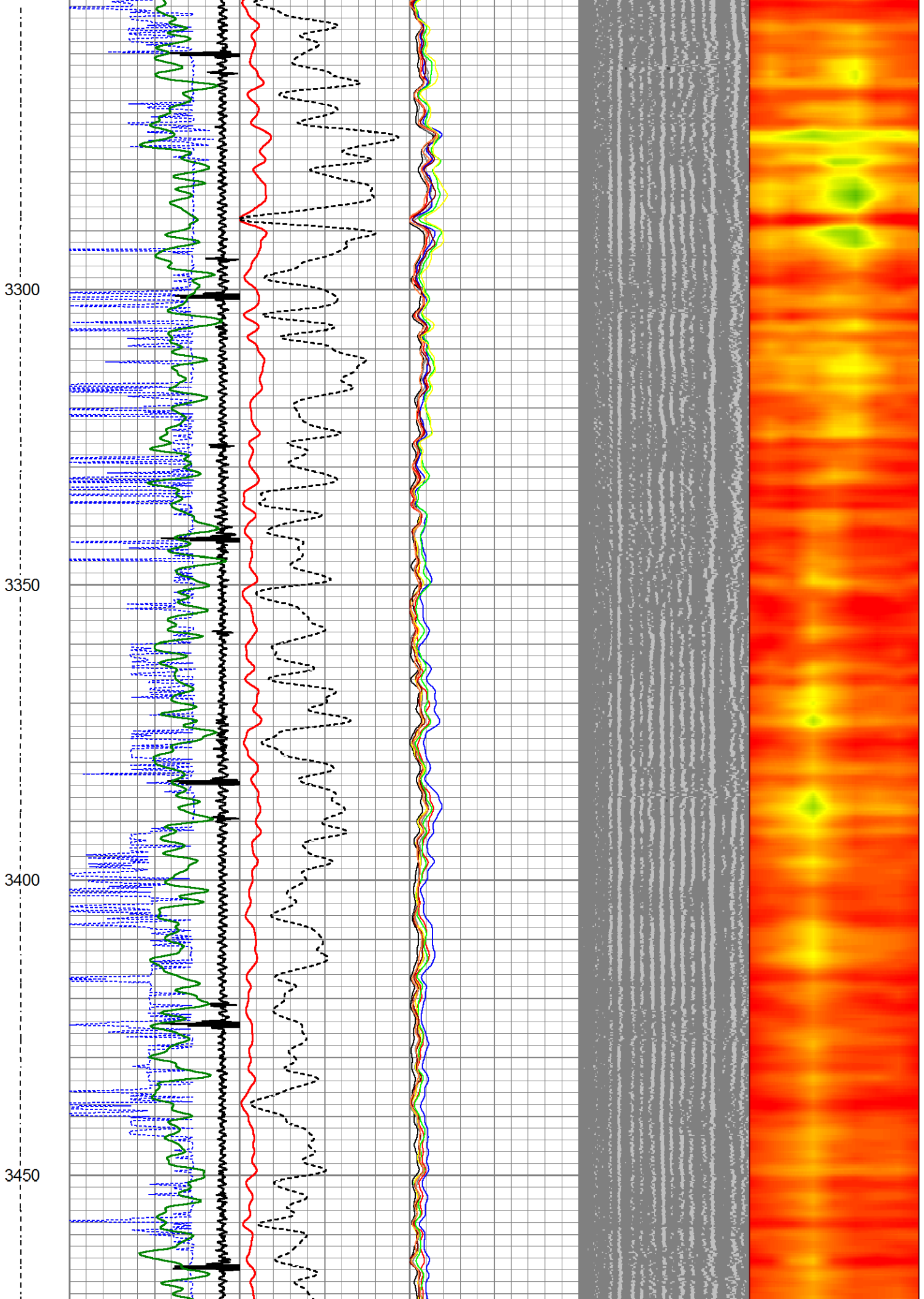
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3150

3200

3250



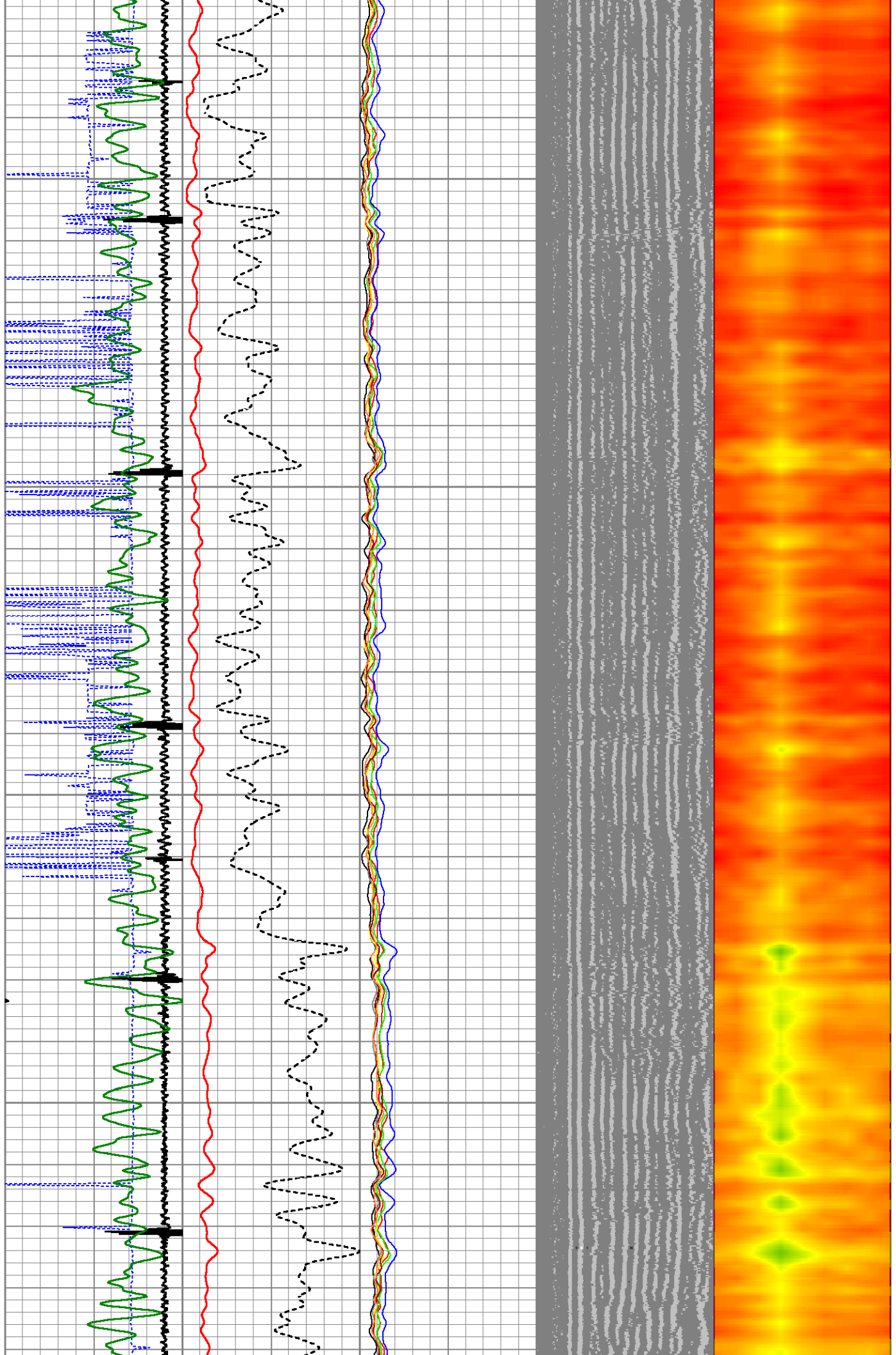


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3550

3600

3650



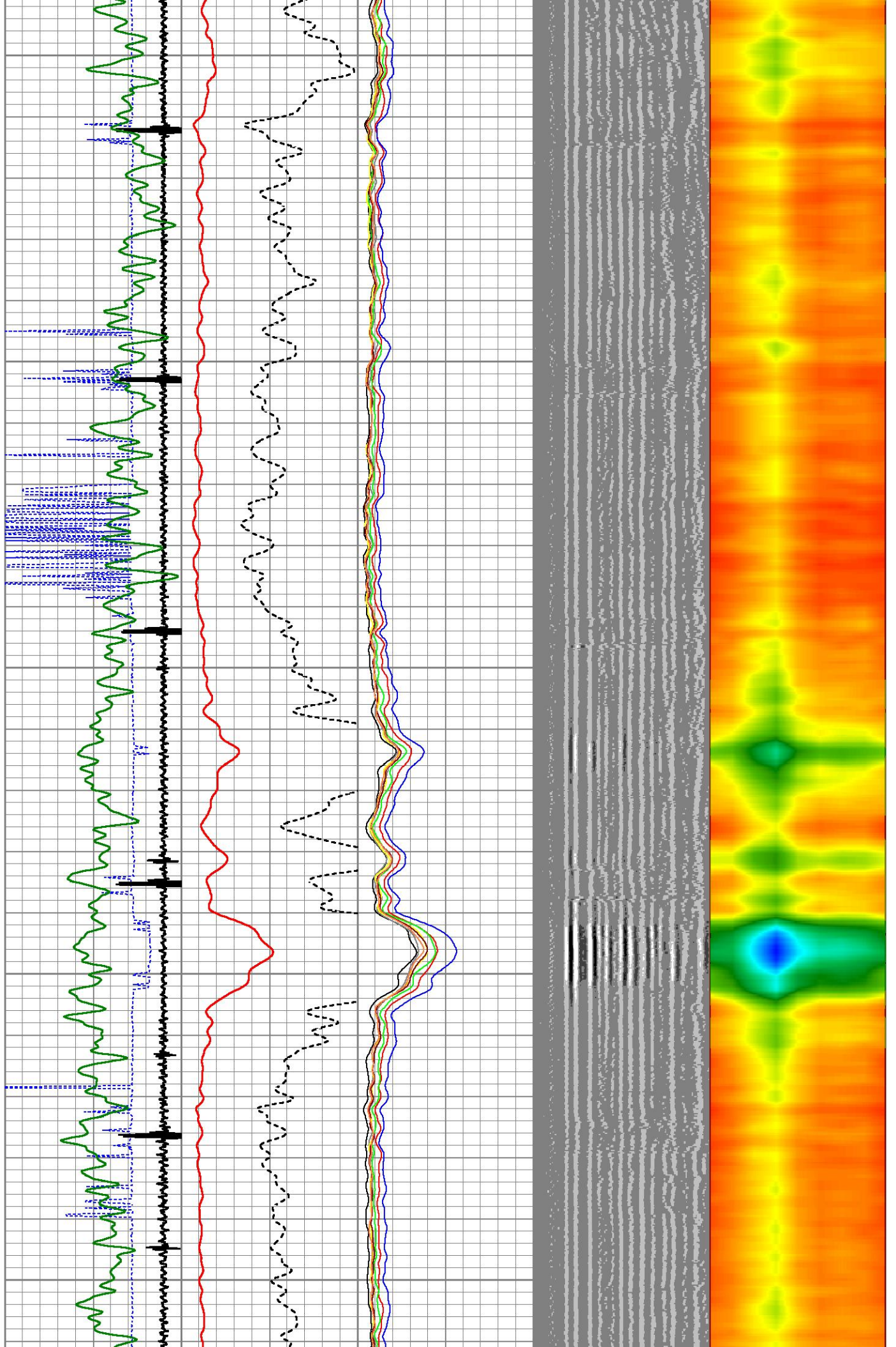
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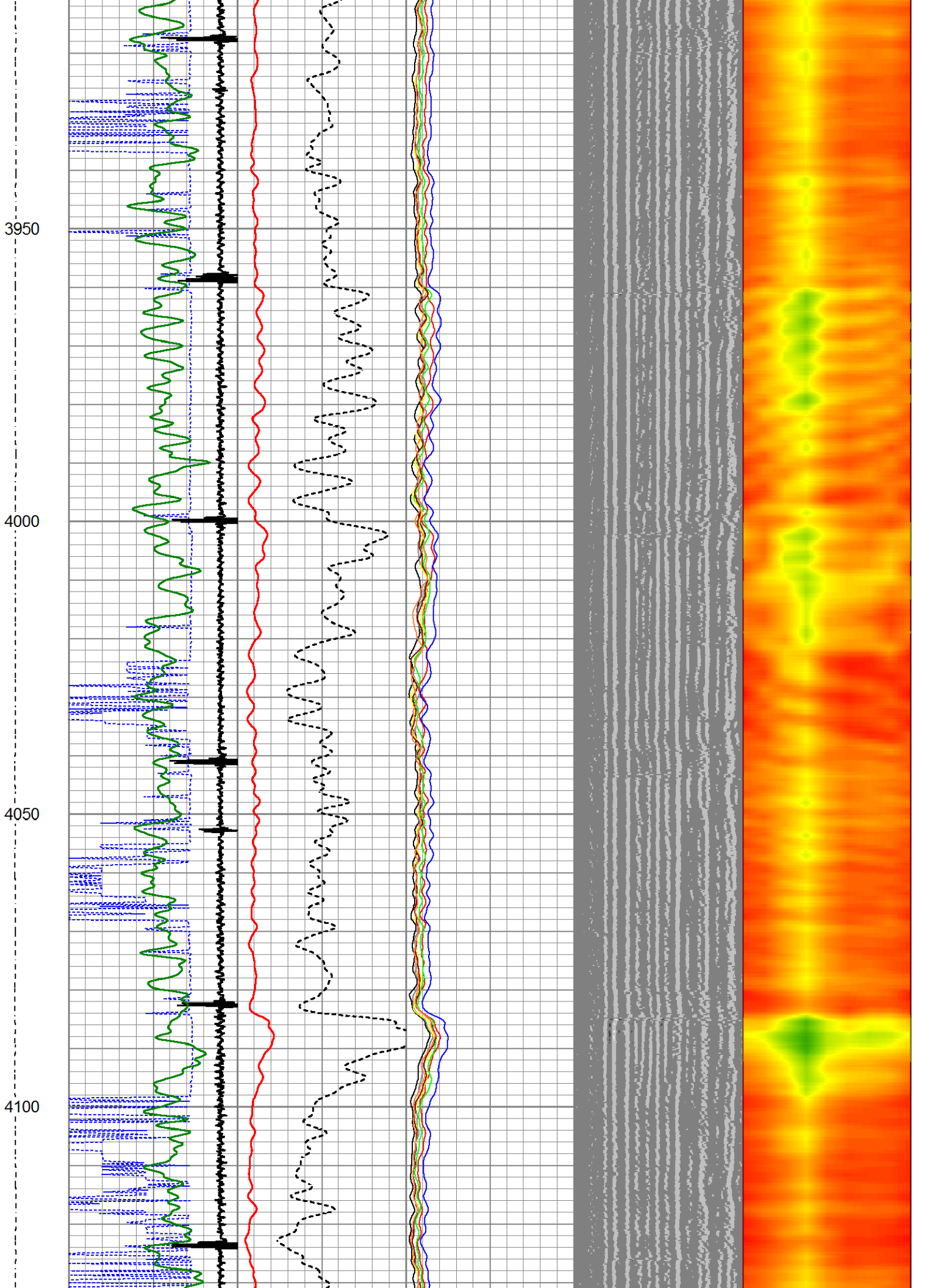
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3900





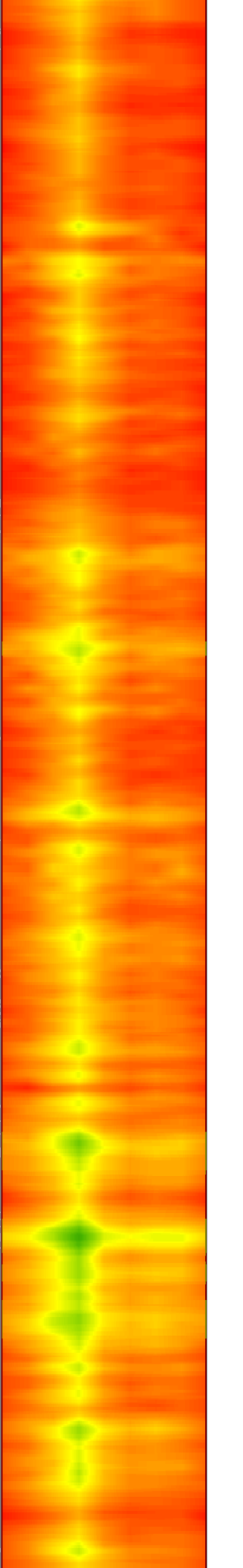
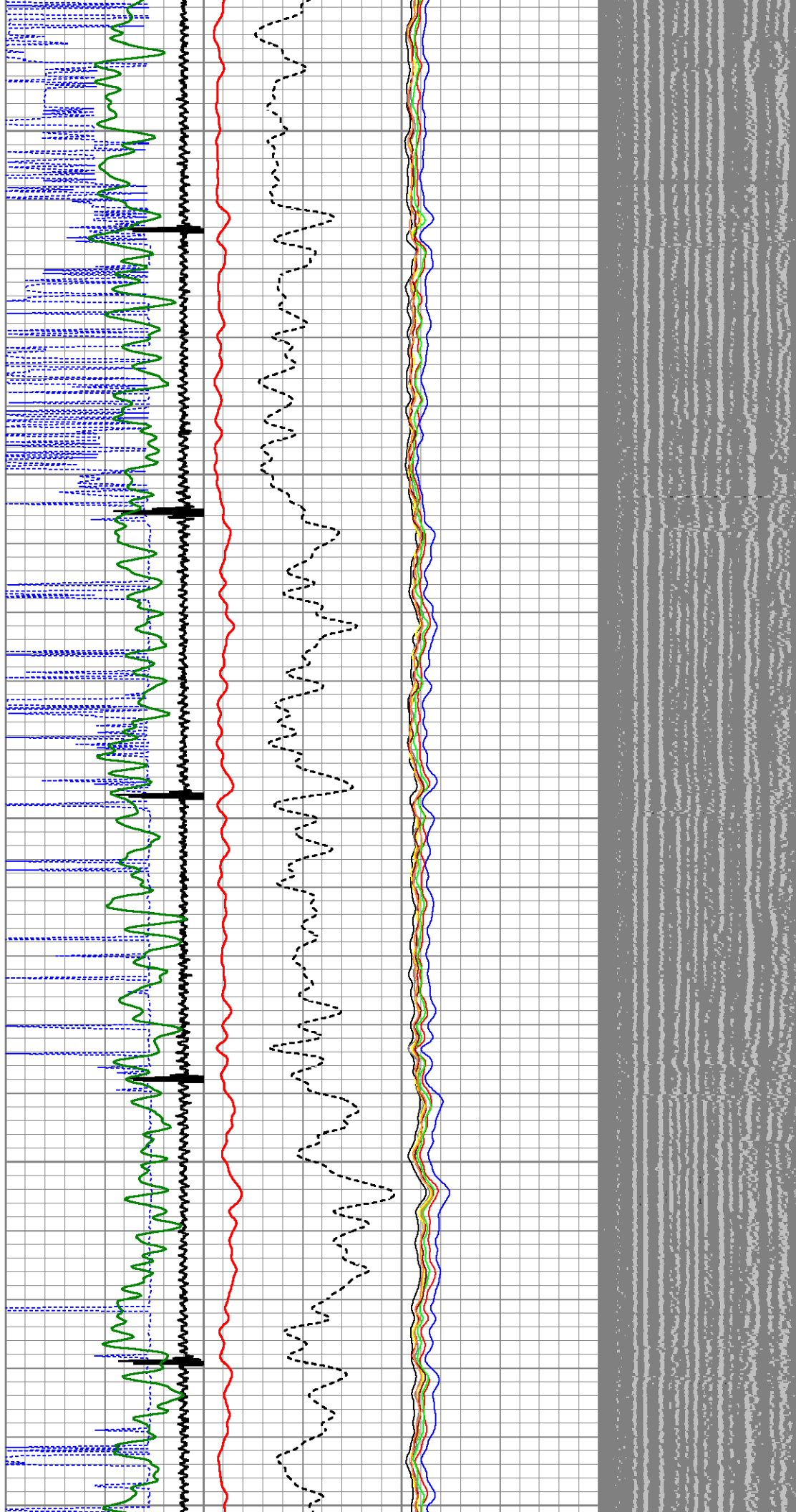
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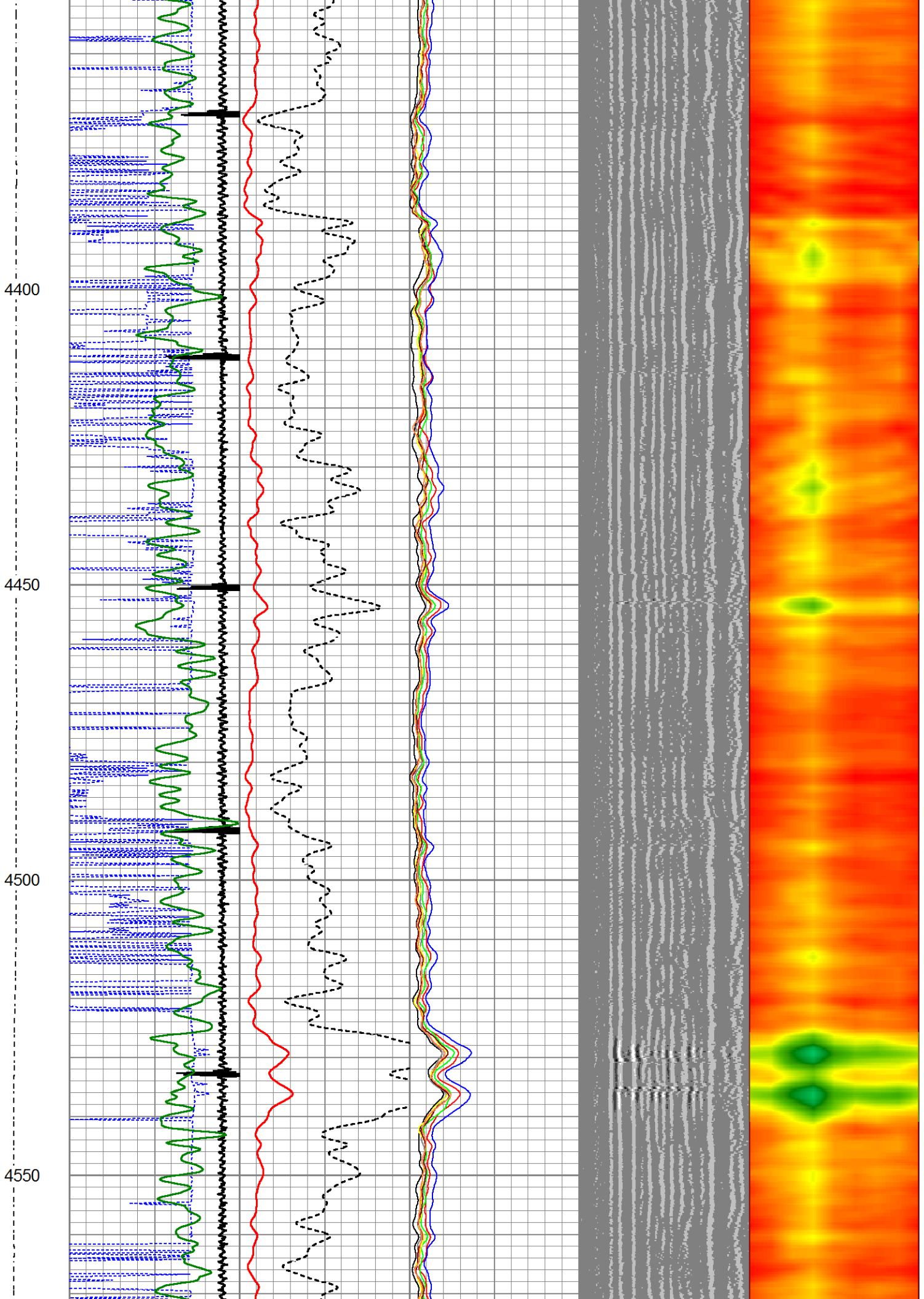
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4250

4300

4350



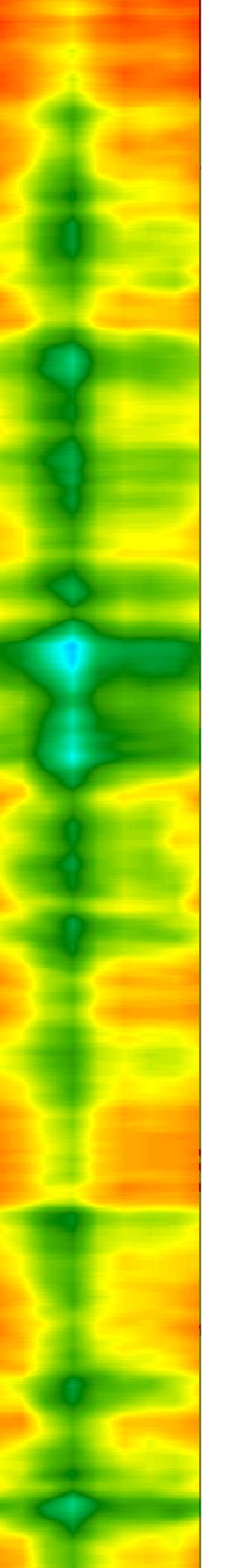
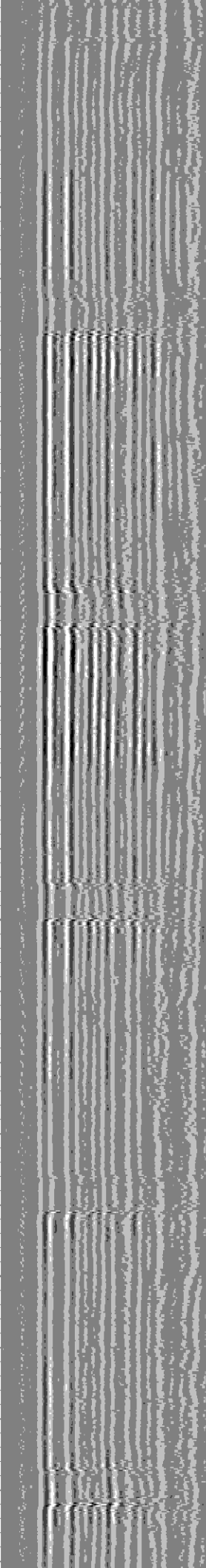
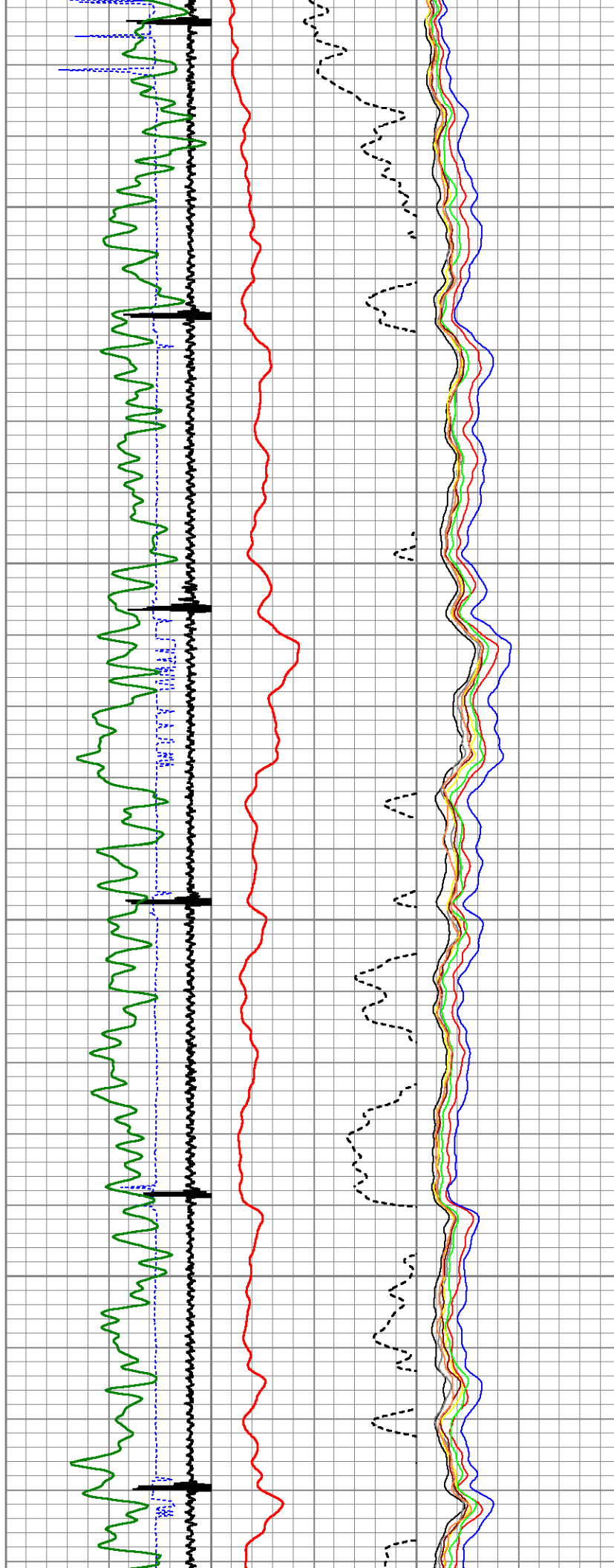


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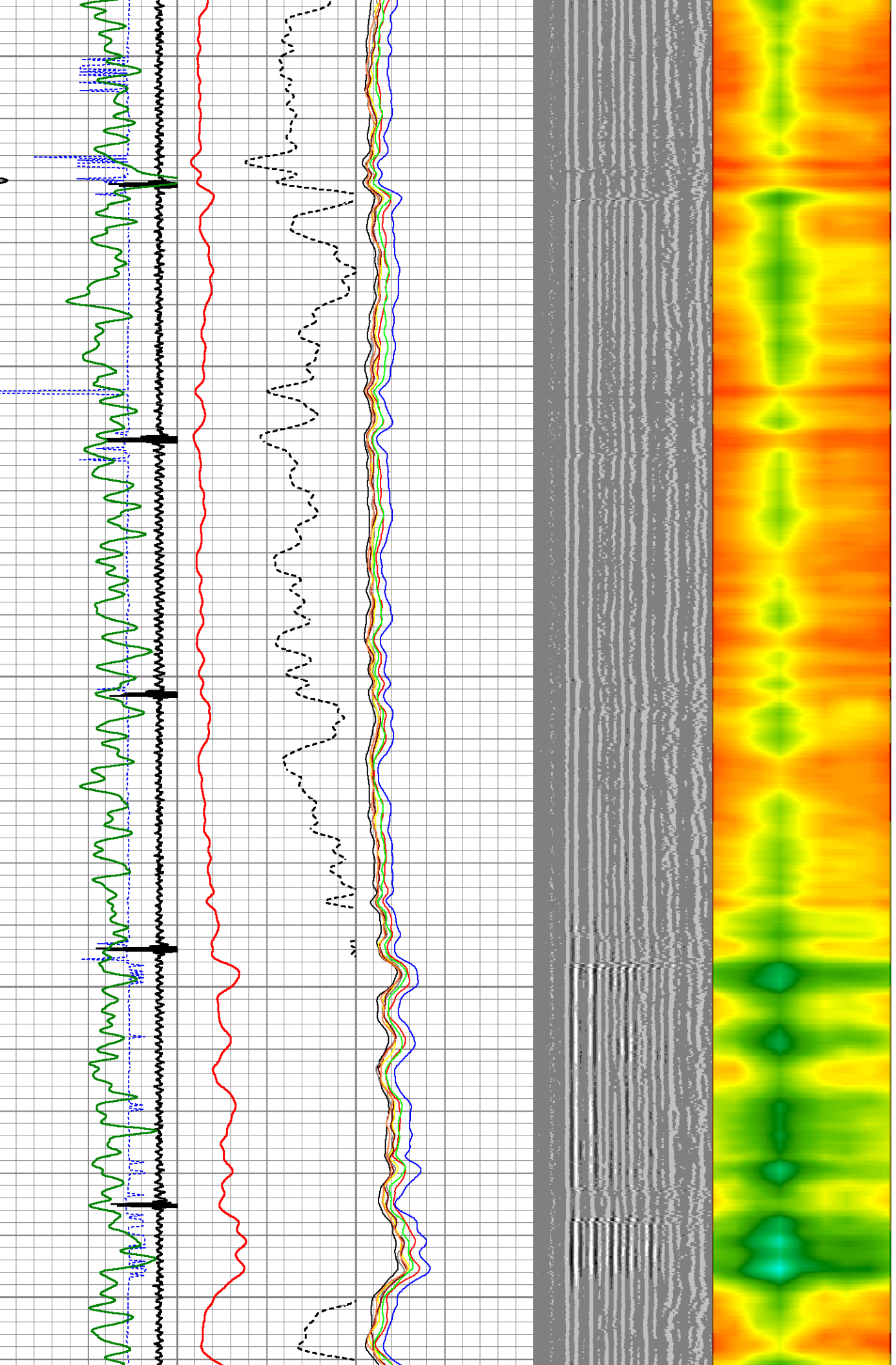
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4800
4850
4900
4950
5000



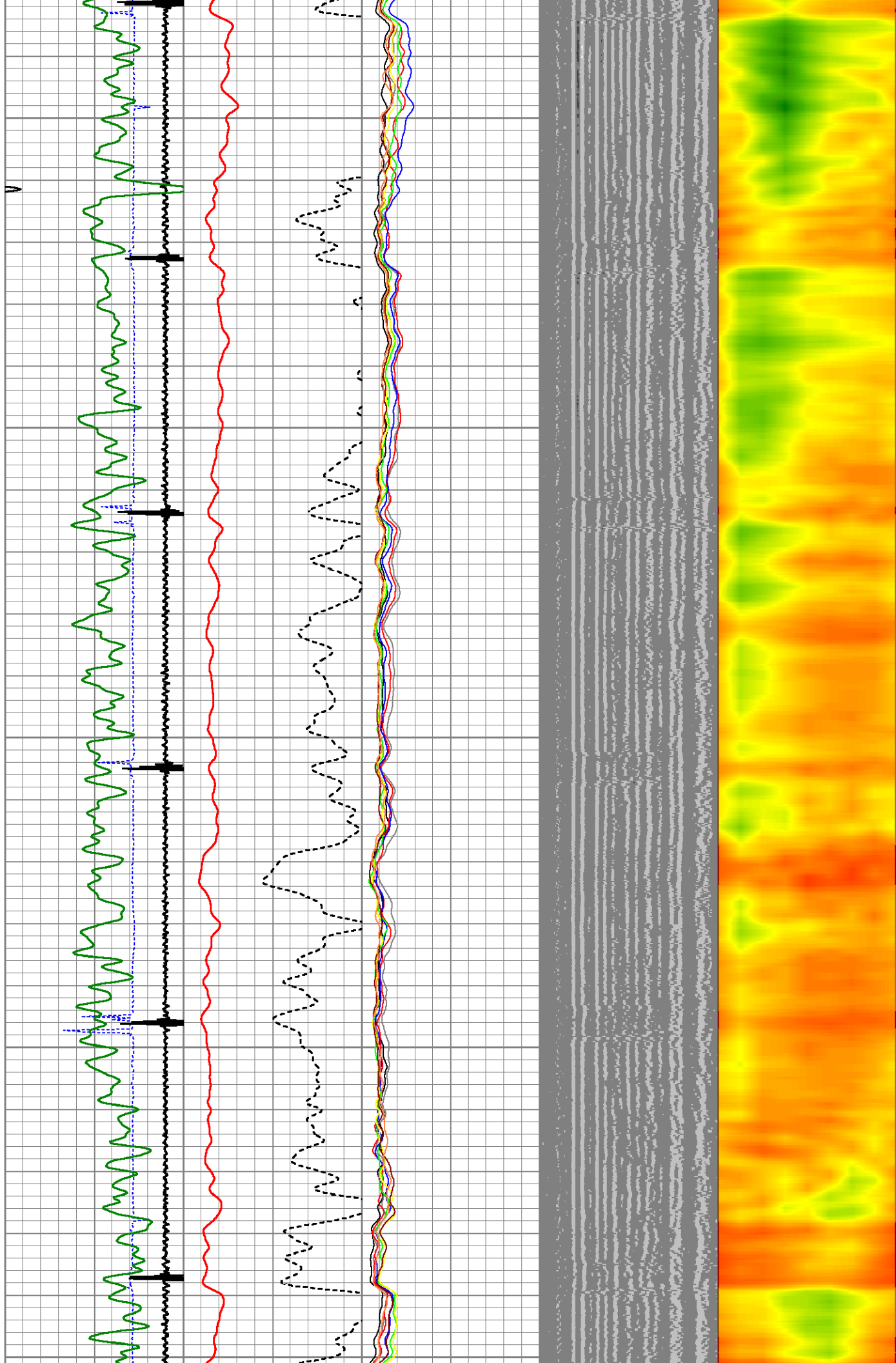
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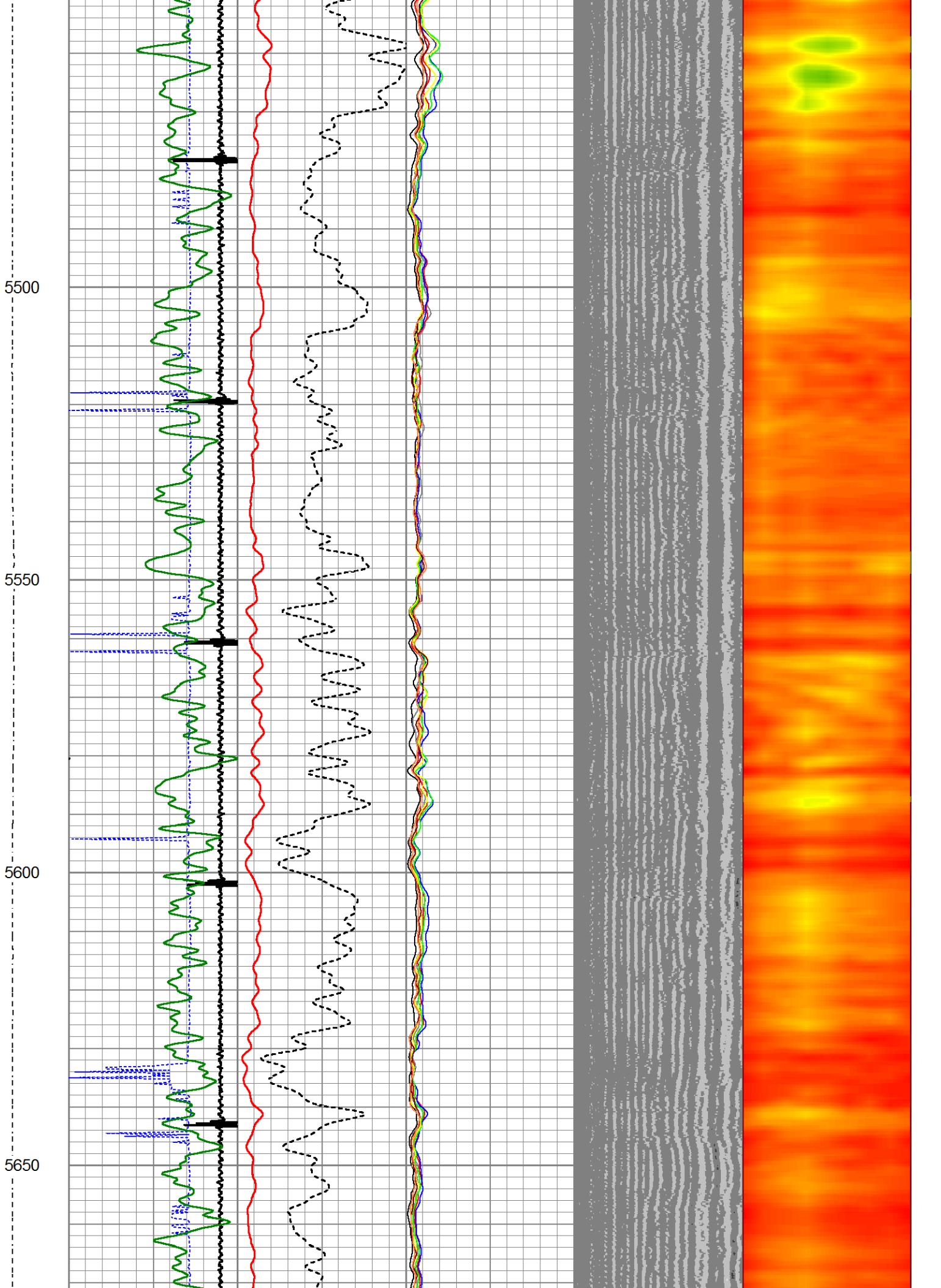
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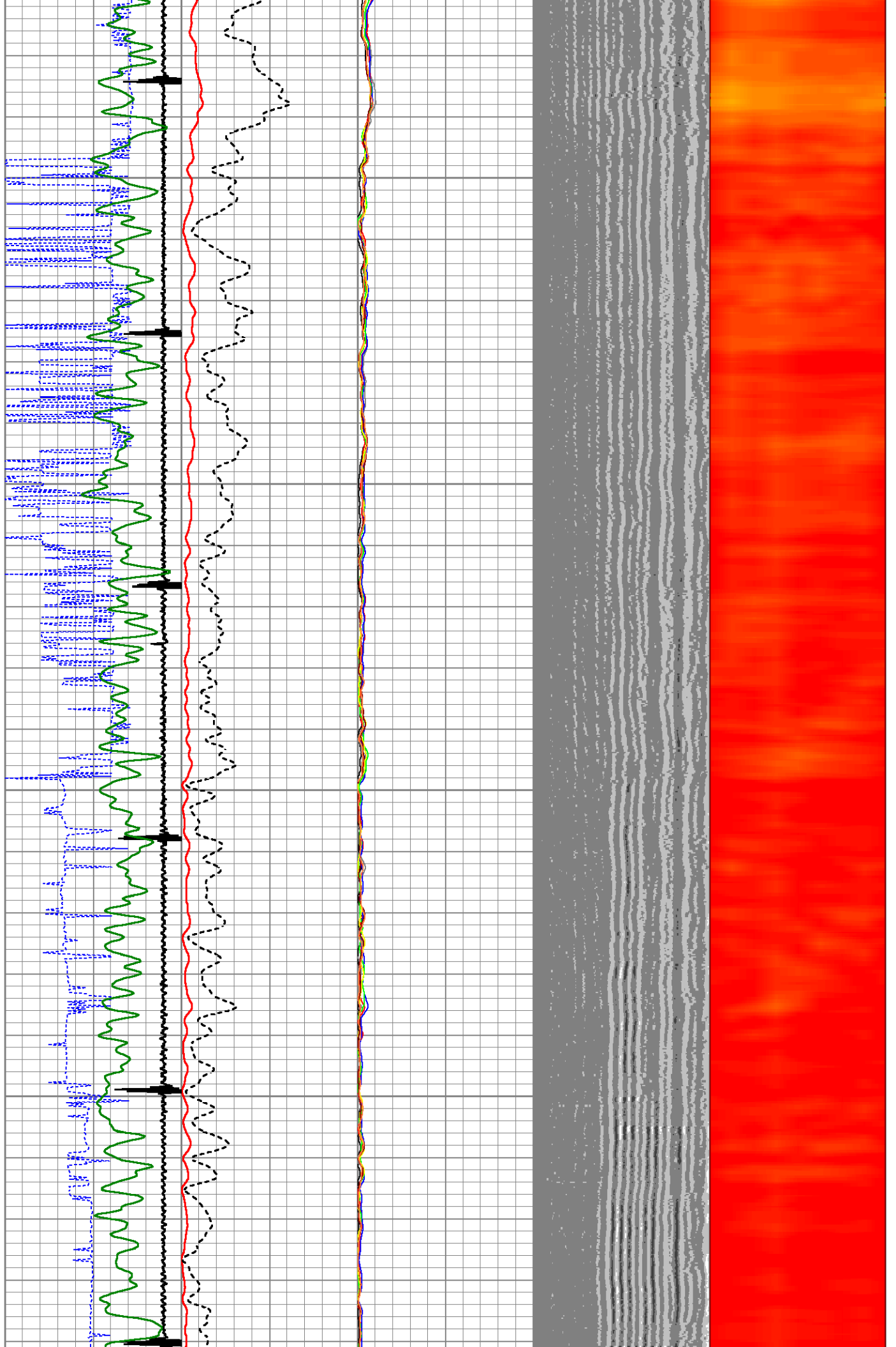


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5800

5850



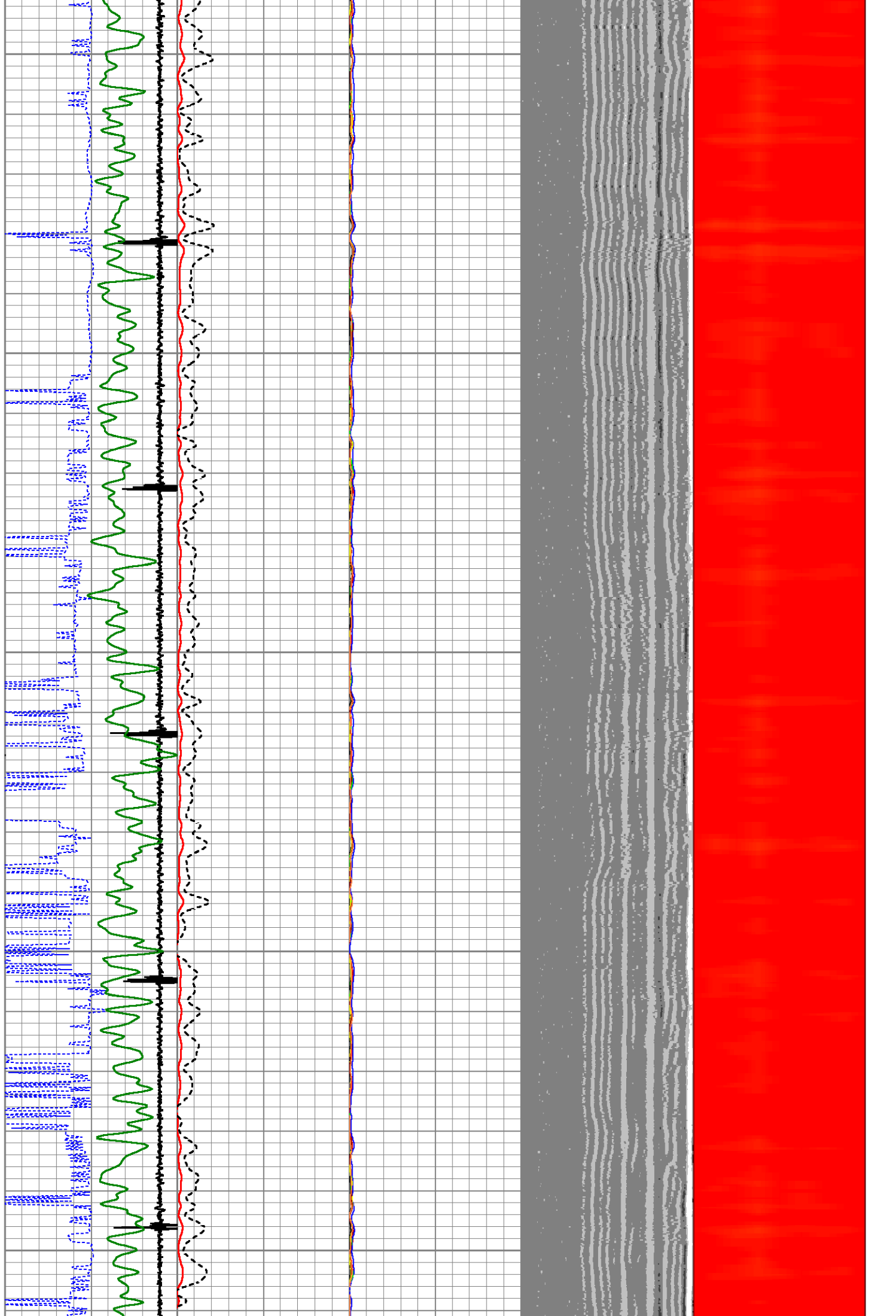
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5950

6000

6050

6100

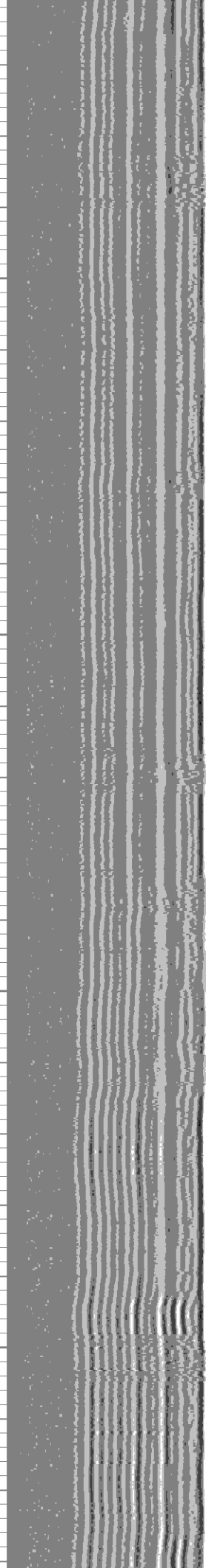
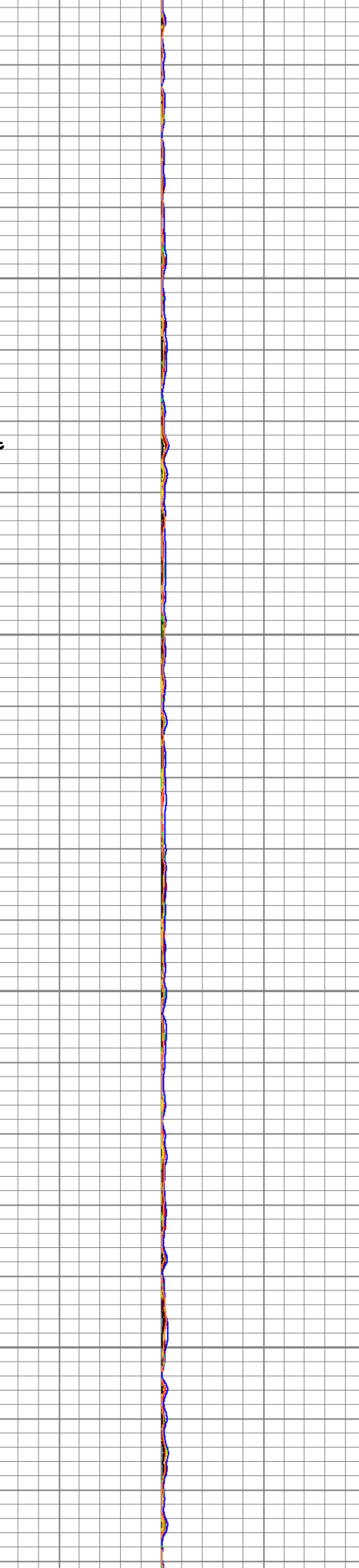
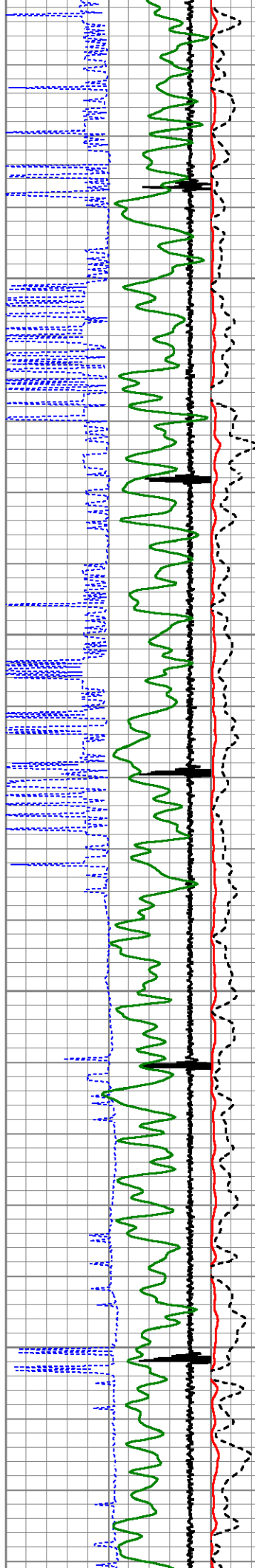


6150

6200

6250

6300



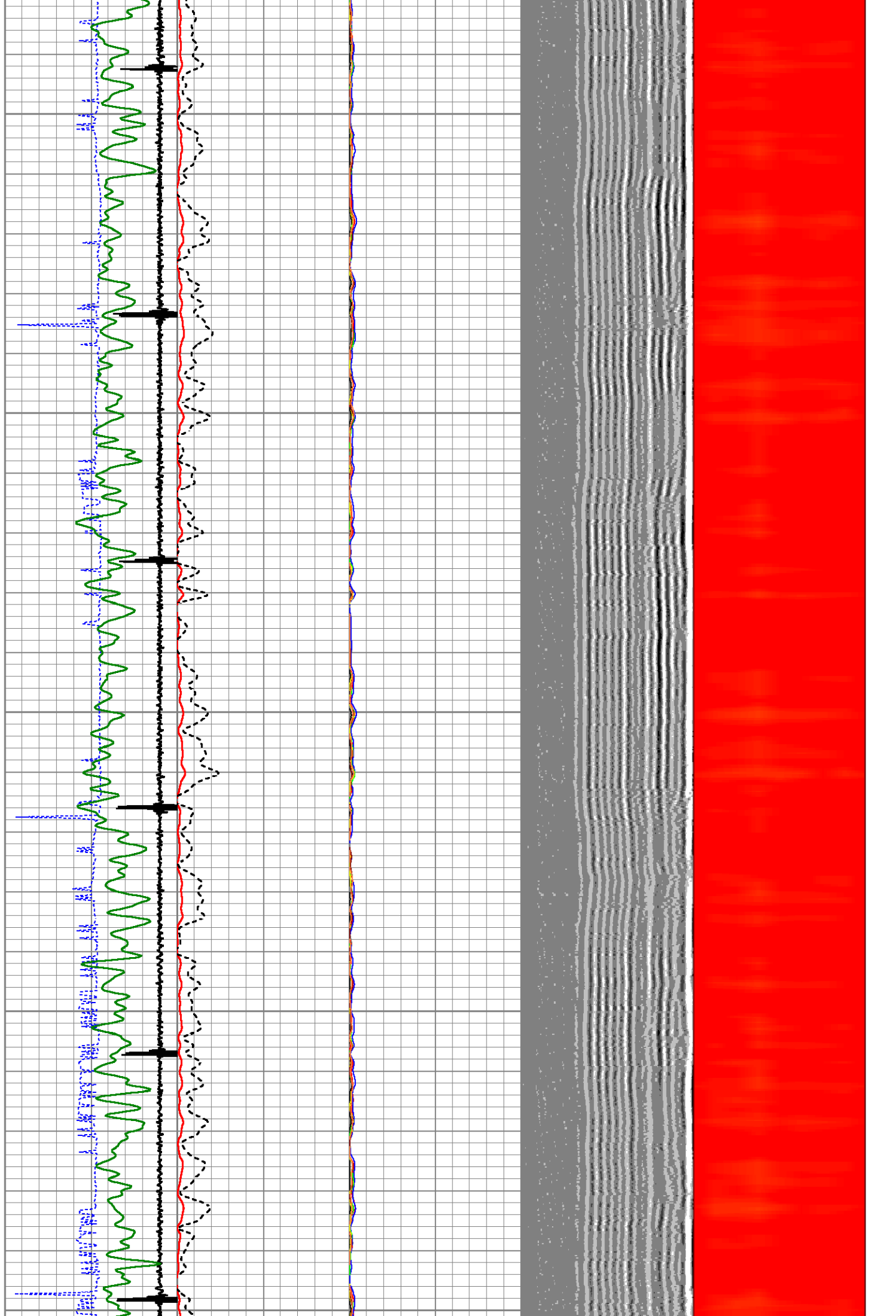
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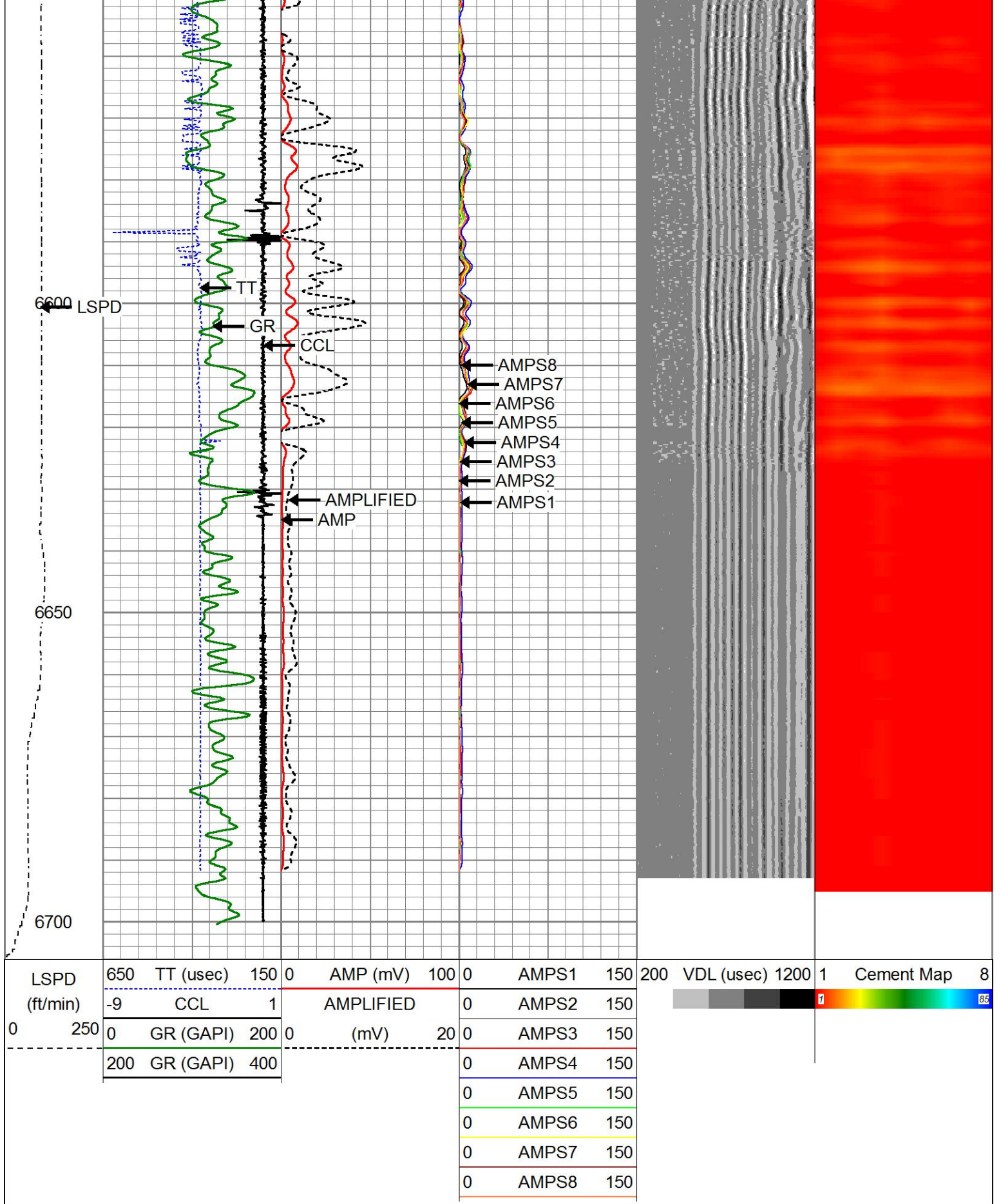
6400

6450

6500

6550





Calibration Report

Database File rcbl peterson cx gh 30-41d.db
 Dataset Pathname pass4
 Dataset Creation Wed Nov 19 14:12:52 2025

Gamma Ray Calibration Report

Serial Number: 27GRL10-XXXX
 Tool Model: 27GRL10
 Performed: (Not Performed)

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps

Sensitivity: 1.0000 GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number: Greeley Ext Temp
 Tool Model: 27SBT10

Calibration Casing Diameter: 4.500 in
 Calibration Depth: 302.172 ft

Master Calibration, performed Wed Nov 19 13:50:15 2025:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.036	0.666	0.800	81.196	127.644	-3.789
CAL	0.747	0.965				
5'	0.033	0.594	0.800	81.196	143.540	-3.998
SUM						
S1	0.064	0.694	0.000	81.196	128.994	-8.279
S2	0.038	0.641	0.000	81.196	134.552	-5.077
S3	0.043	0.645	0.000	81.196	134.765	-5.763
S4	0.052	0.634	0.000	81.196	139.391	-7.247
S5	0.031	0.677	0.000	81.196	125.791	-3.960
S6	0.036	0.695	0.000	81.196	123.207	-4.377
S7	0.038	0.690	0.000	81.196	124.555	-4.741
S8	0.037	0.646	0.000	81.196	133.411	-4.931

Internal Reference Calibration, performed (Not Performed):

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.747	0.965	1.000	0.000

Air Zero Calibration, performed Wed Nov 19 13:40:42 2025:

	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



Company	CIVITAS RESOURCES
Well	PETERSON CX GH 30-41D
Field	WATTENBERG
County	WELD
State	CO

Country