



Radial Cement Log
CCL / VDL
Gamma Ray

Company Bonanza Creek Energy Operating Company LLC
Well Origami A-031 6S-10-03
Field Wattenberg
County Weld State CO

Location: API #: 05-123-51157
SW SE
LAT: 40.350541 LONG -104.365829
SEC 31 TWP 5N RGE 62W
Permanent Datum Ground Level Elevation 4553'
Log Measured From Kelly Bushing
Drilling Measured From Kelly Bushing
Other Services
Elevation
K.B.
D.F.
G.L.

Date June 30, 2025
Run Number One
Depth Driller
Depth Logger 6500'
Bottom Logged Interval 6500'
Top Log Interval Surface
Open Hole Size 13.5"
Type Fluid H2O
Density / Viscosity ~8.3#
Max. Recorded Temp. 218°F
Estimated Cement Top See Log
Time Well Ready ROA
Time Logger on Bottom
Equipment Number 807
Location Kersey, CO
Recorded By Tim Hawley
Witnessed By

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

Casing Record	Size	Mgt/Ft	Top	Bottom
Surface String	9-5/8"	36#	0'	1435'
Prot. String				
Production String	5-1/2"	20#	0'	11791'
Liner				

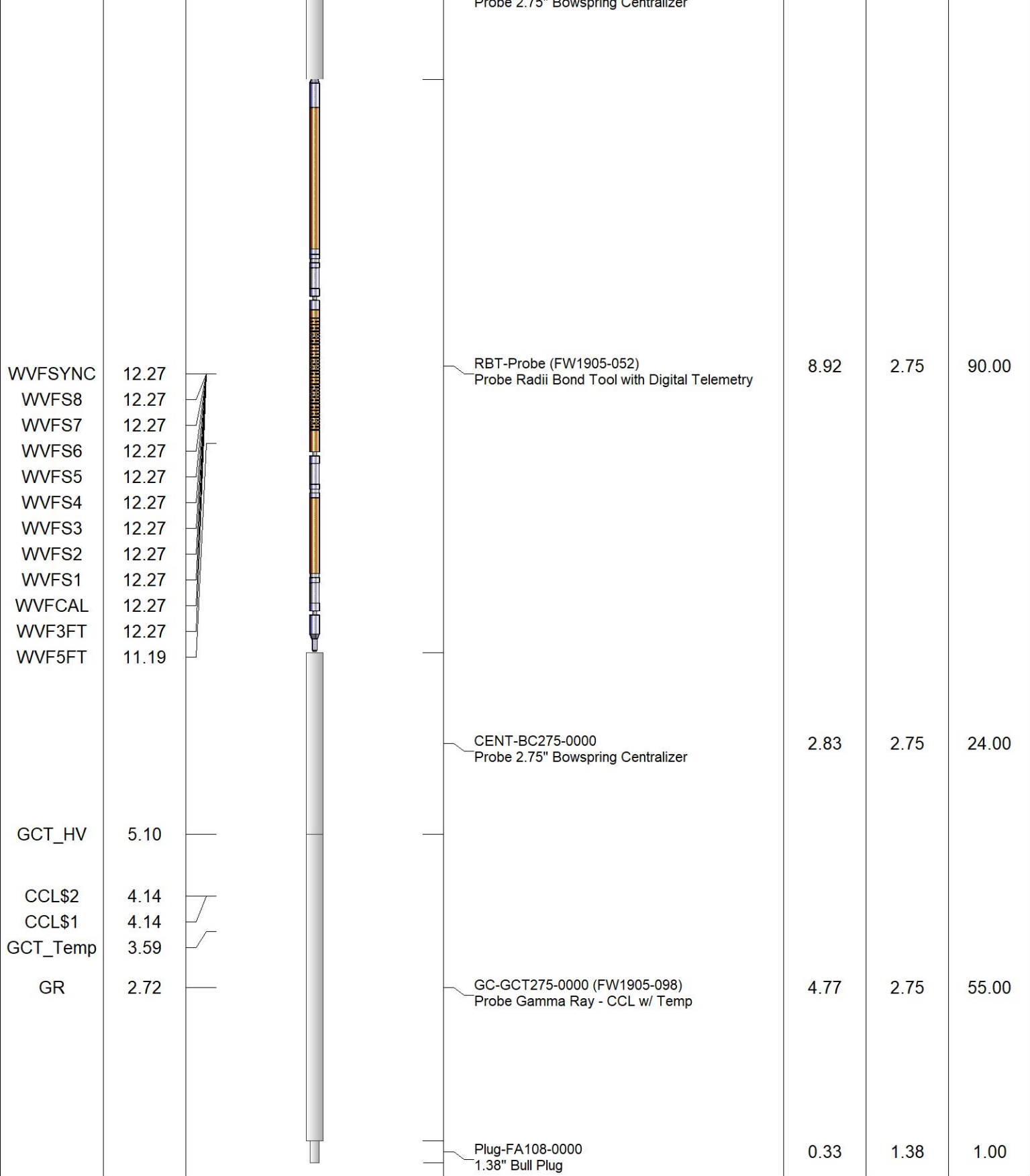
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on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

!!!!!!!!!! Thank You for using Surefire Wireline !!!!!!!!!!!

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
ErrCt	19.69		CENT-BC275-0000 Pulse 2.3515 Resonance Centring	2.83	2.75	24.00



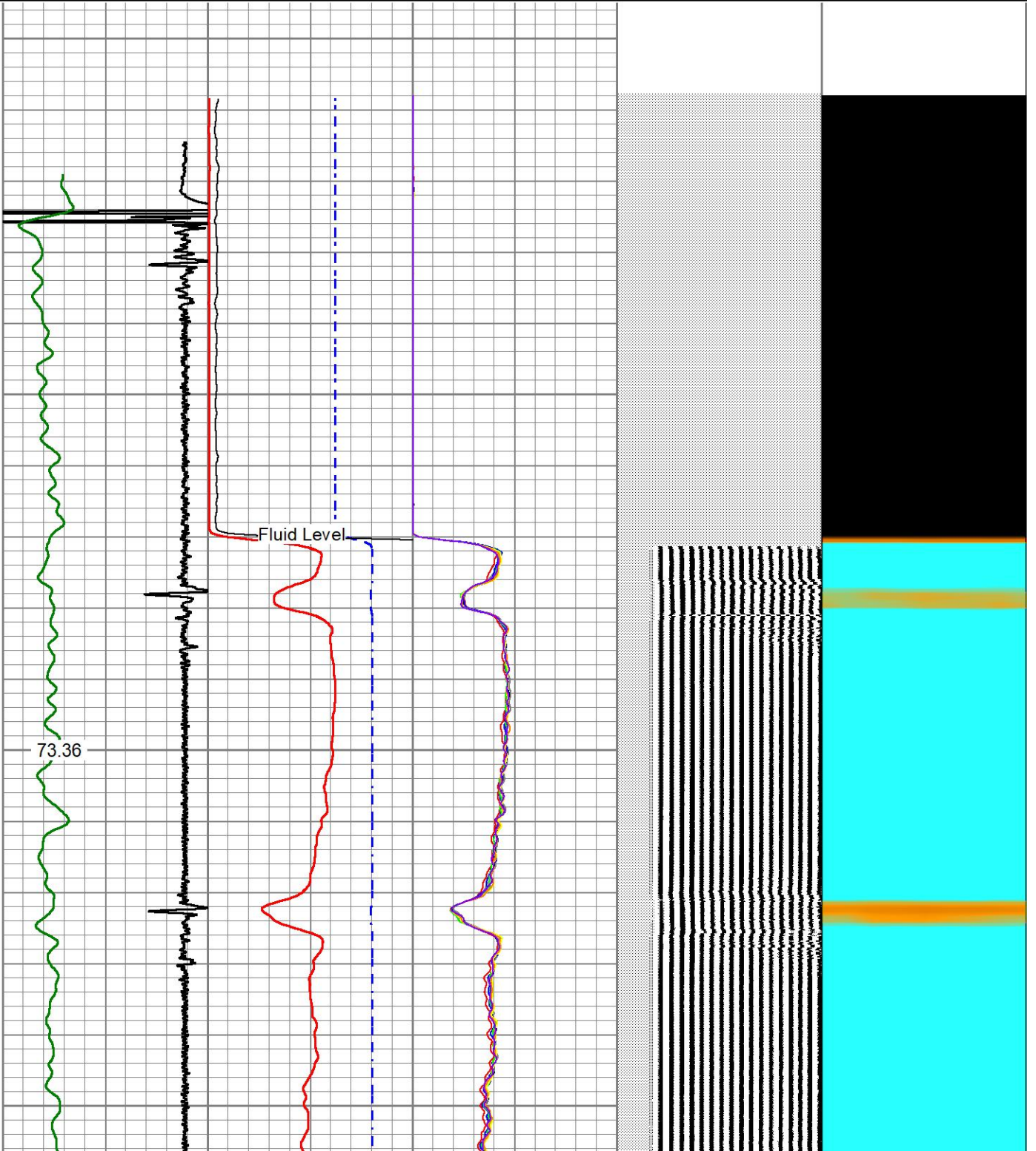
Dataset: cbl origami a-031 6s-10-03.db: field/well/run1/pass7
 Total length: 19.69 ft
 Total weight: 194.00 lb
 O.D.: 2.75 in



Database File c:\users\jmkie\desktop\origami\origami a-031 6s-10-3\cbl origami a-031 6s-10-03.db
 Dataset Pathname pass7
 Presentation Format civitas
 Dataset Creation Mon Jun 30 11:54:23 2025
 Charted by Depth in Feet scaled 1:240

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0	GR (GAPI)	150	650	TT (usec)	150	0	AMPS2	150						
	GCT_TEMP		0	AMPx5 (mV)	20	0	AMPS3	150						
	(degF)					0	AMPS4	150						
						0	AMPS5	150						
						0	AMPS6	150						
						0	AMPS7	150						
						0	AMPS8	150						

0
50
100
150



200

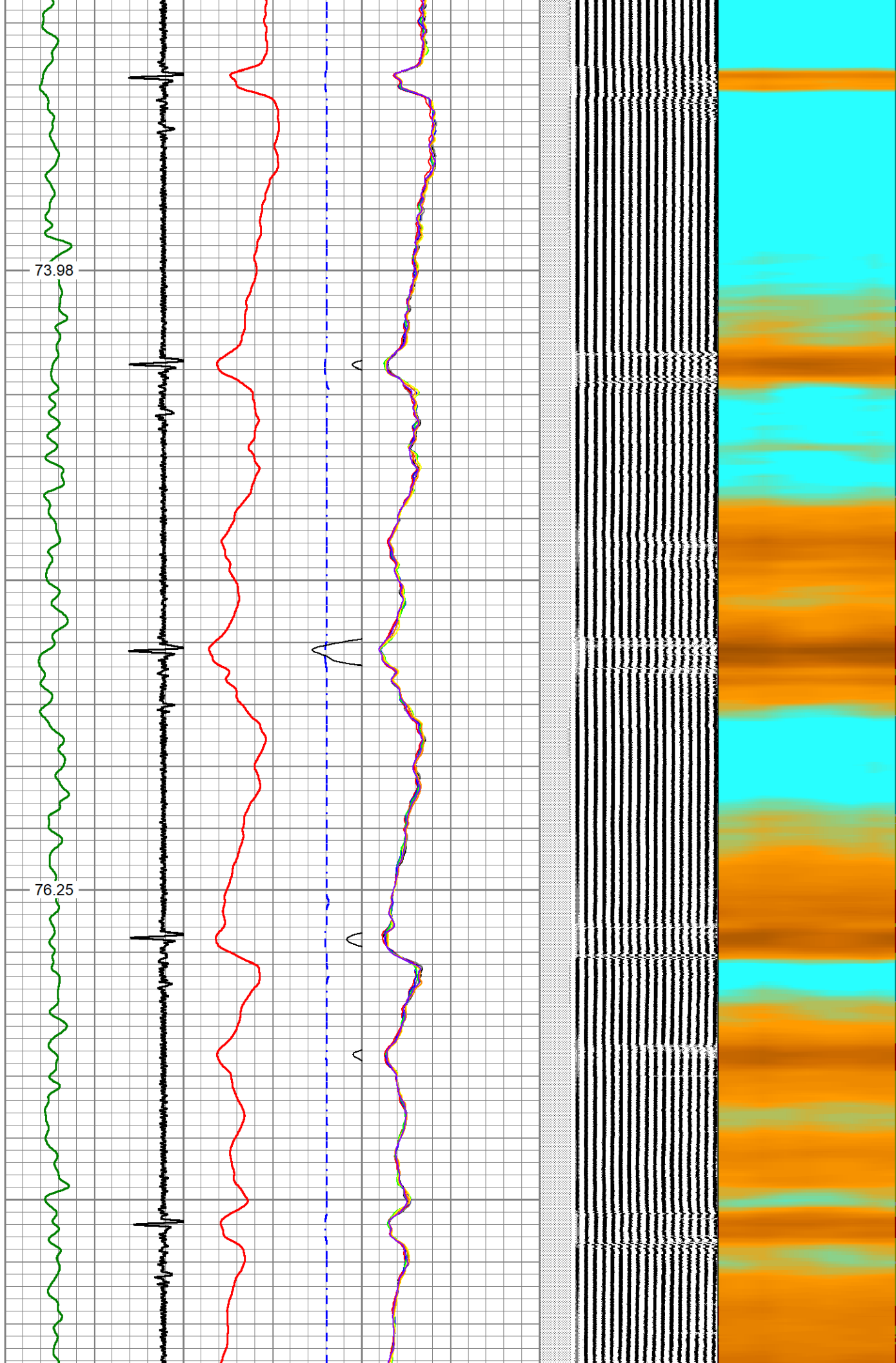
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250

300

76.25

350



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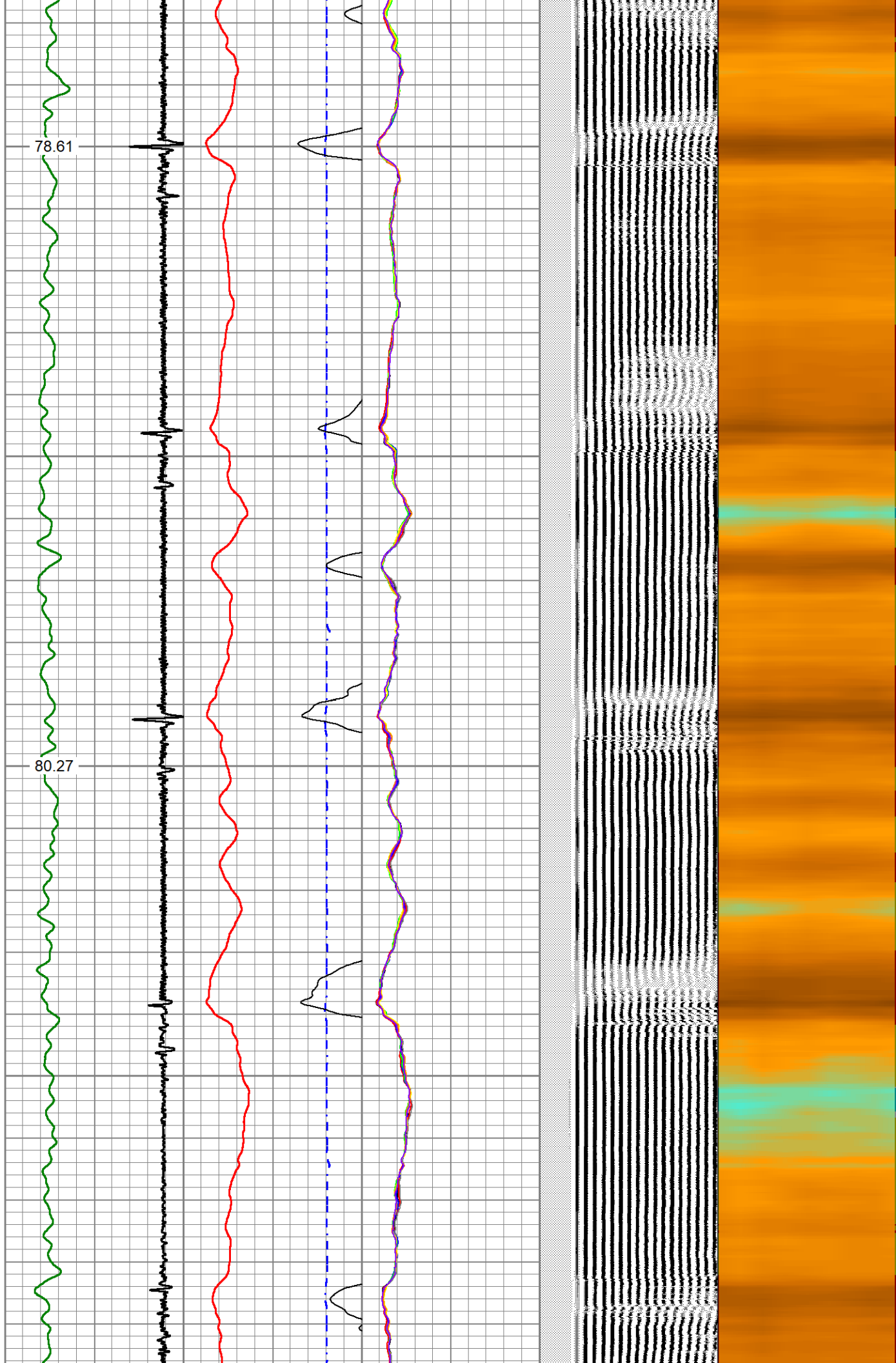
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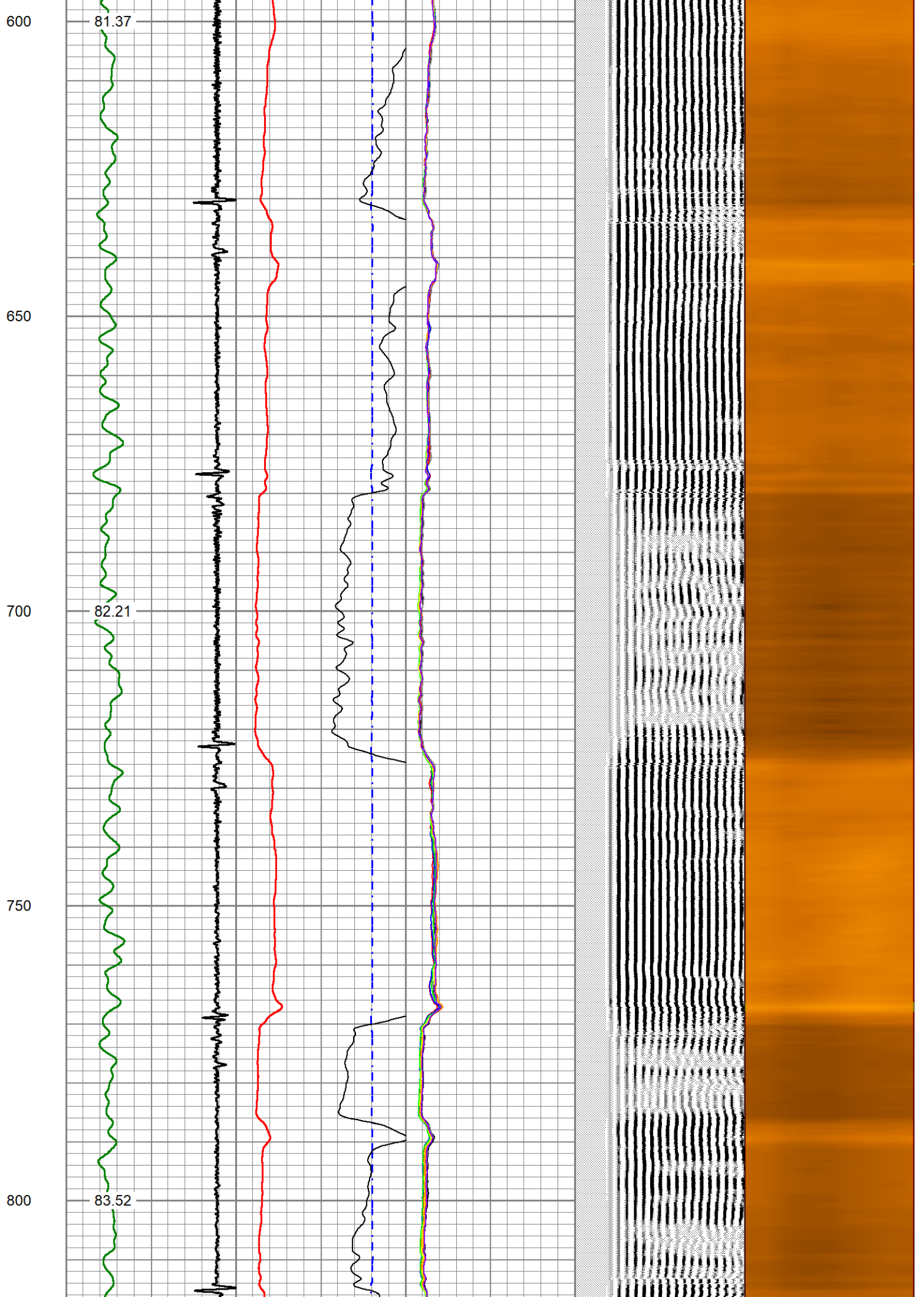
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500

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550





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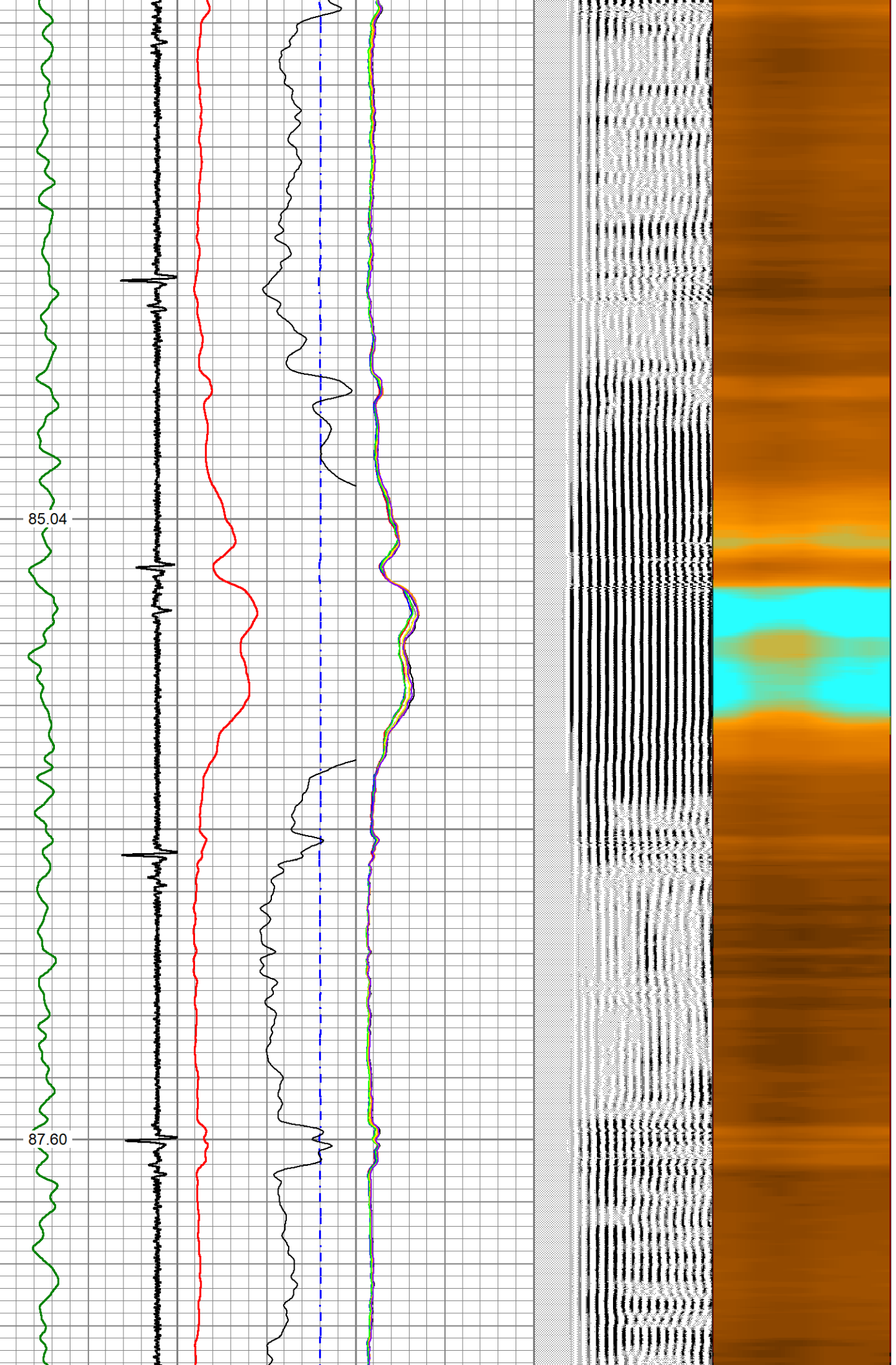
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950

1000

85.04

87.60



1050

1100

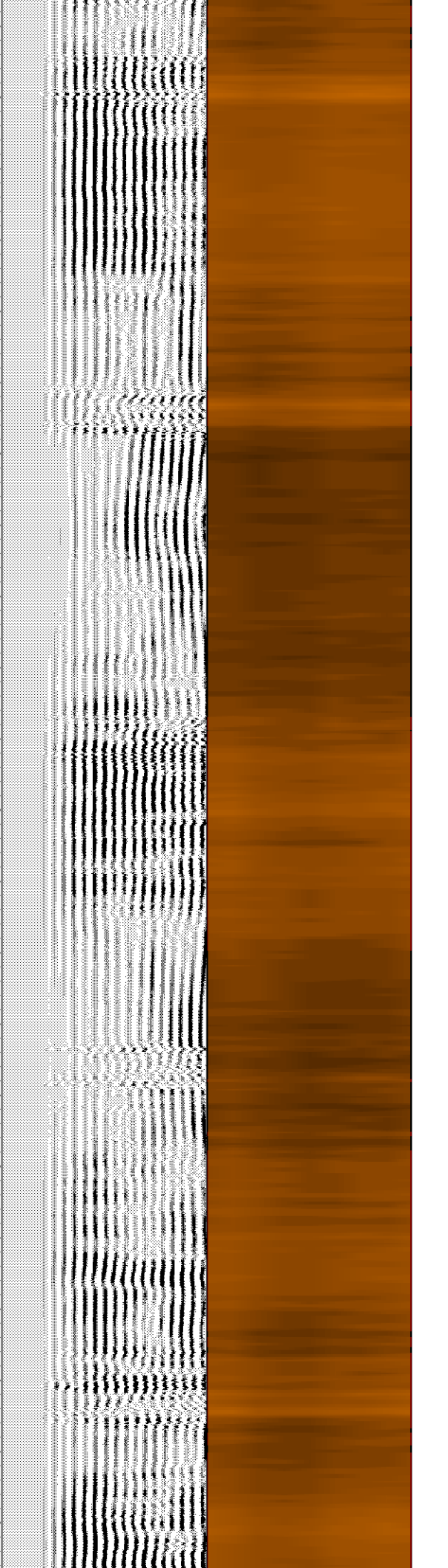
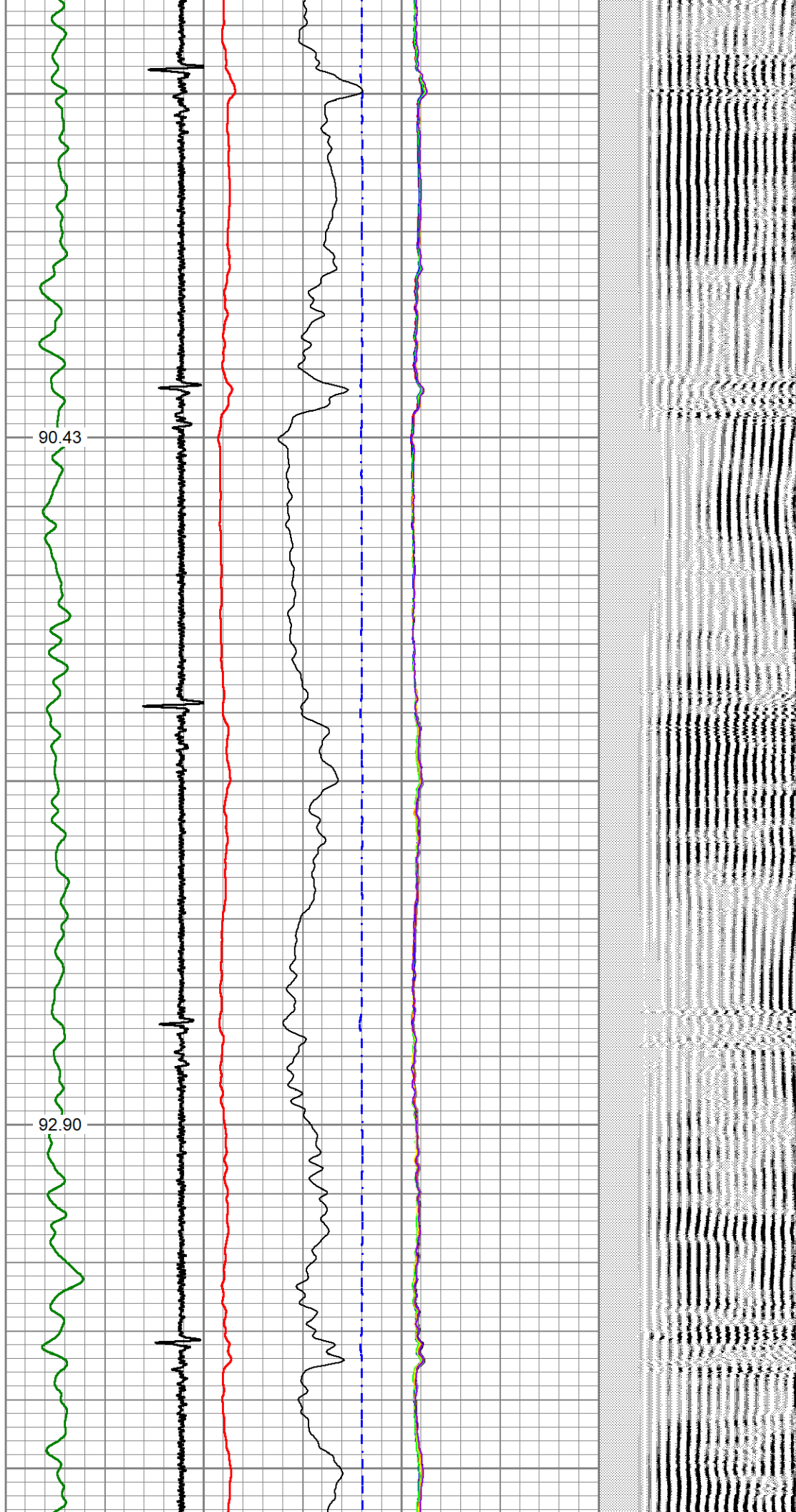
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1200

1250

90.43

92.90



1300

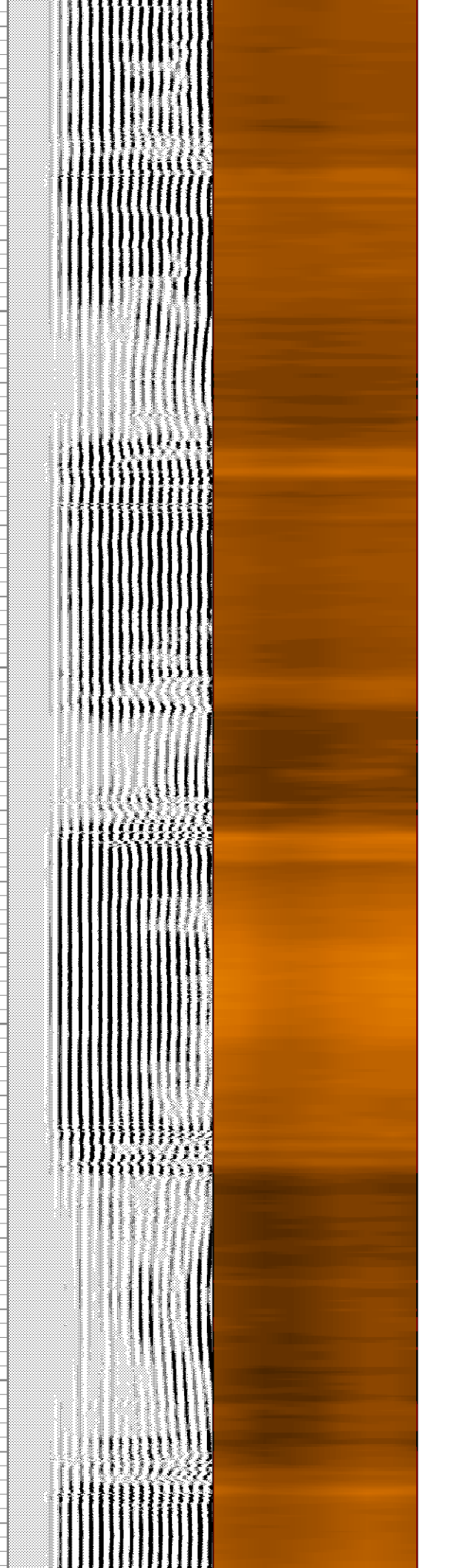
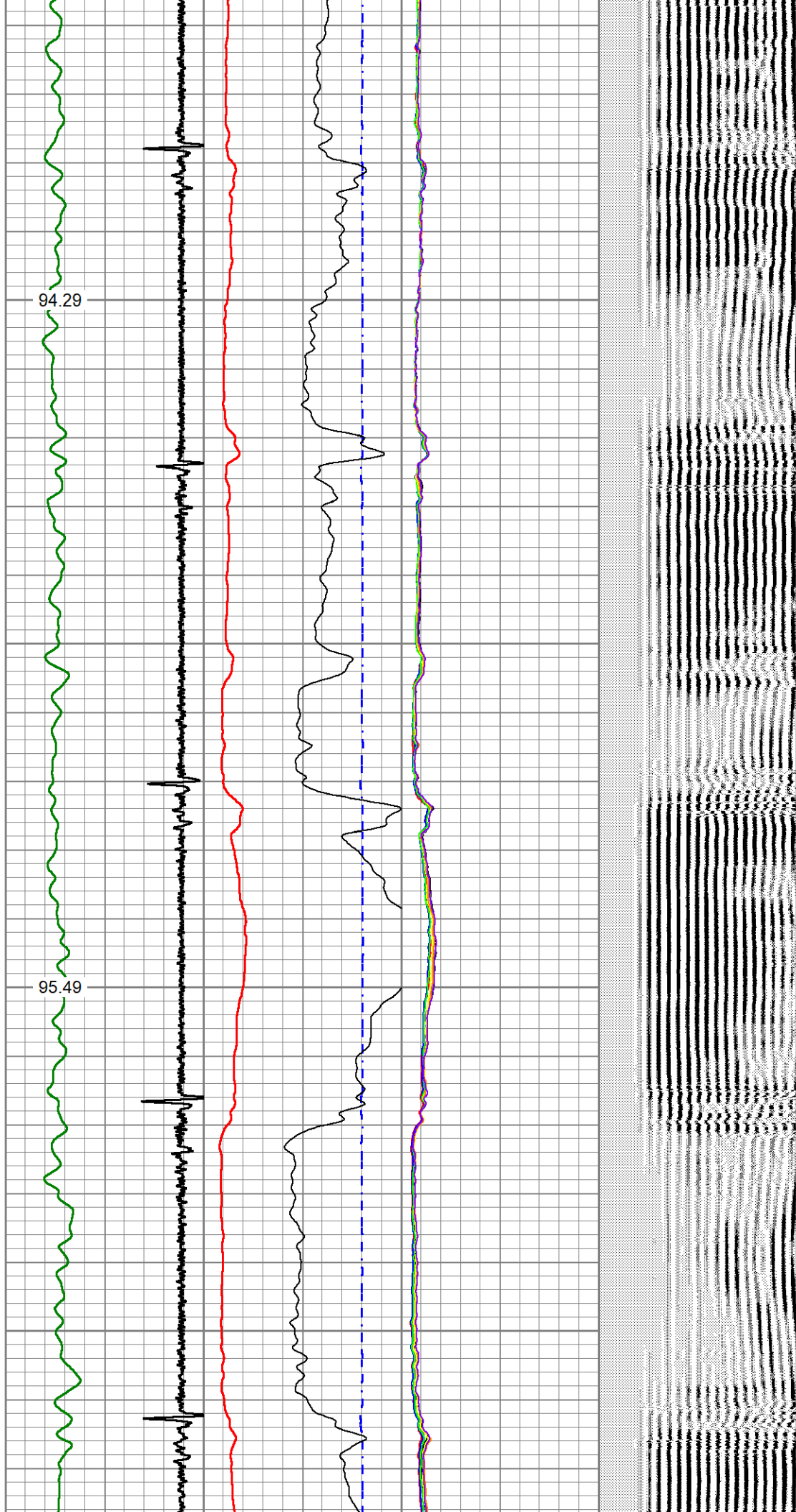
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1350

1400

95.49

1450



1500

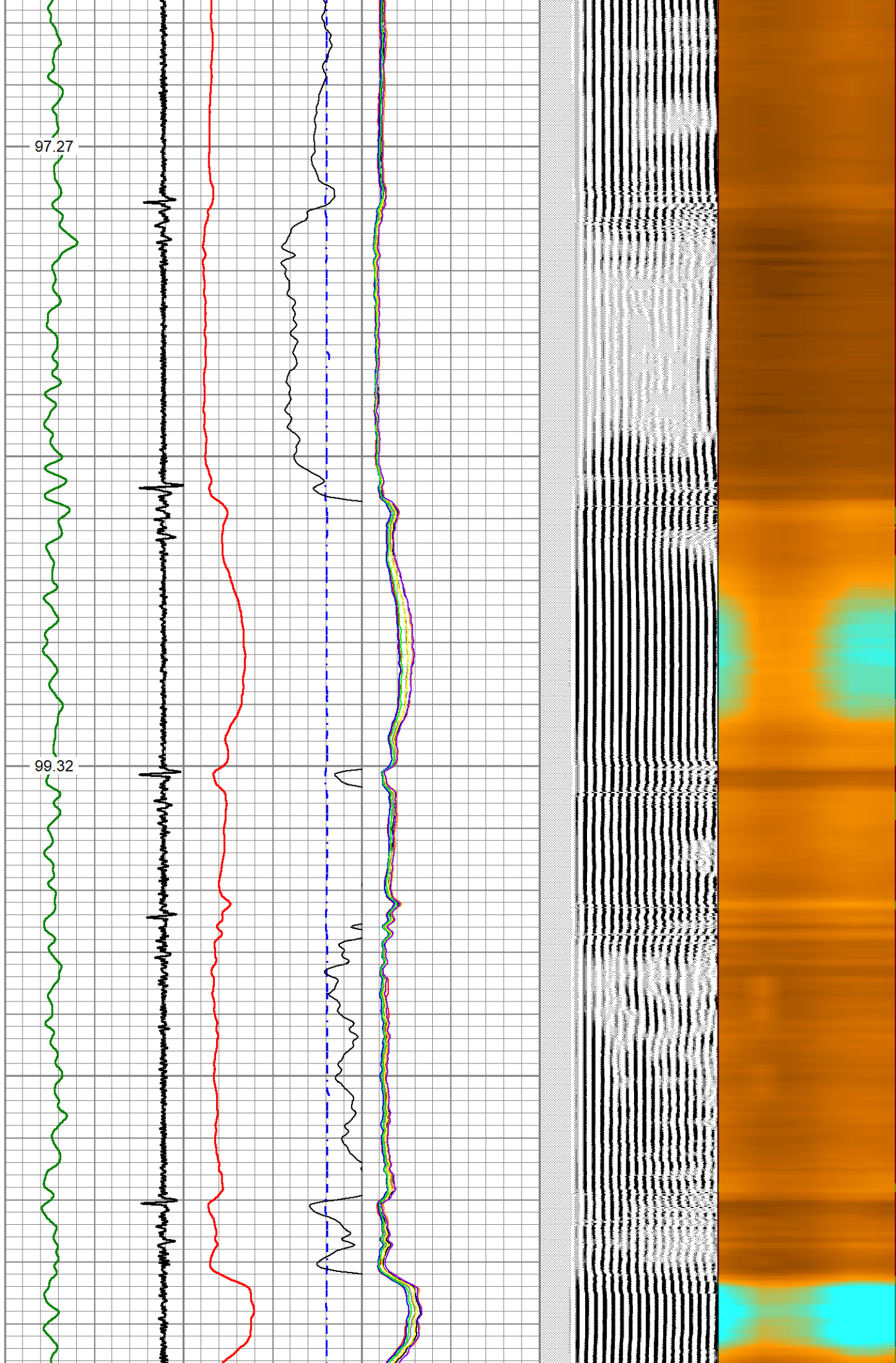
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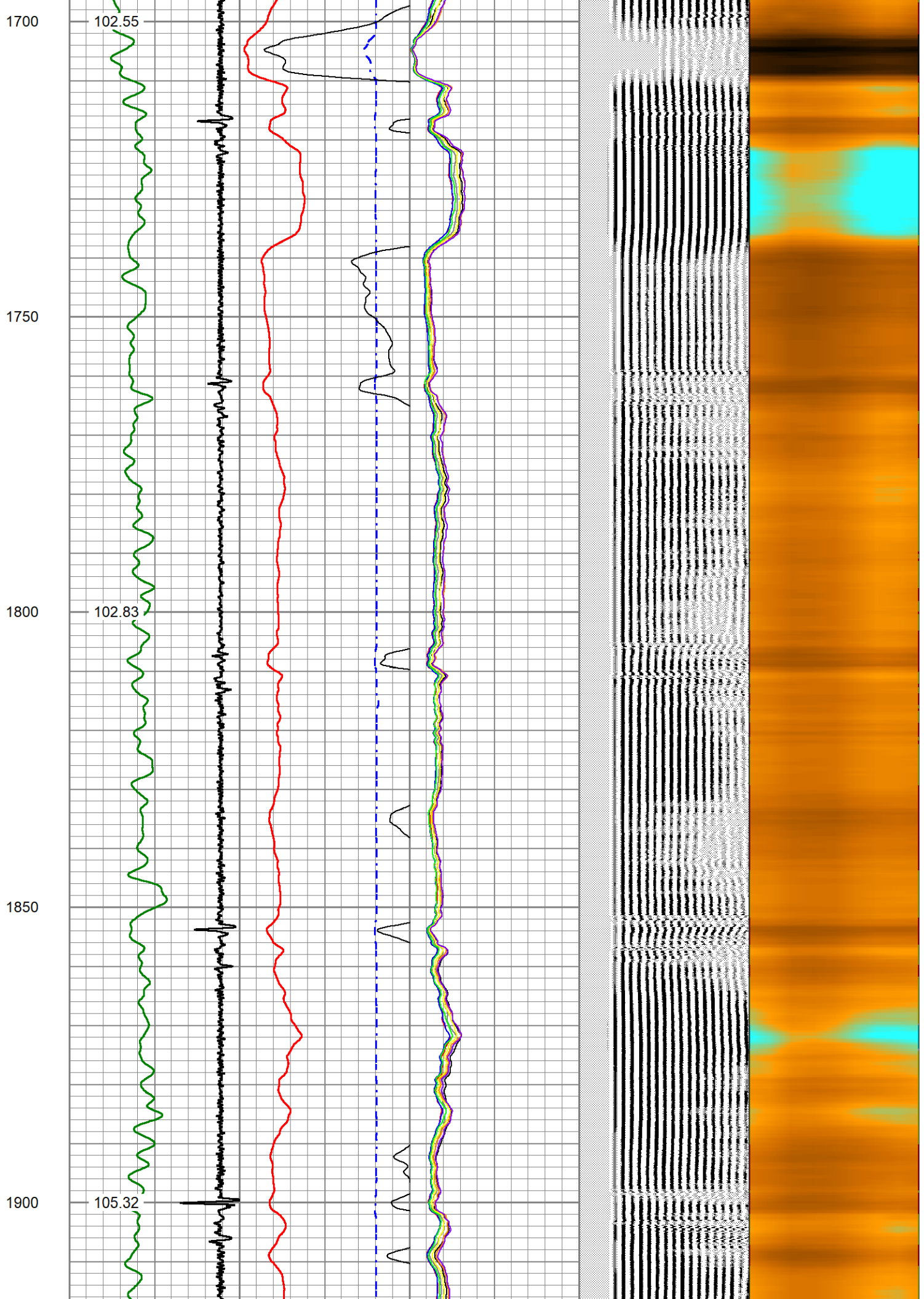
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1650





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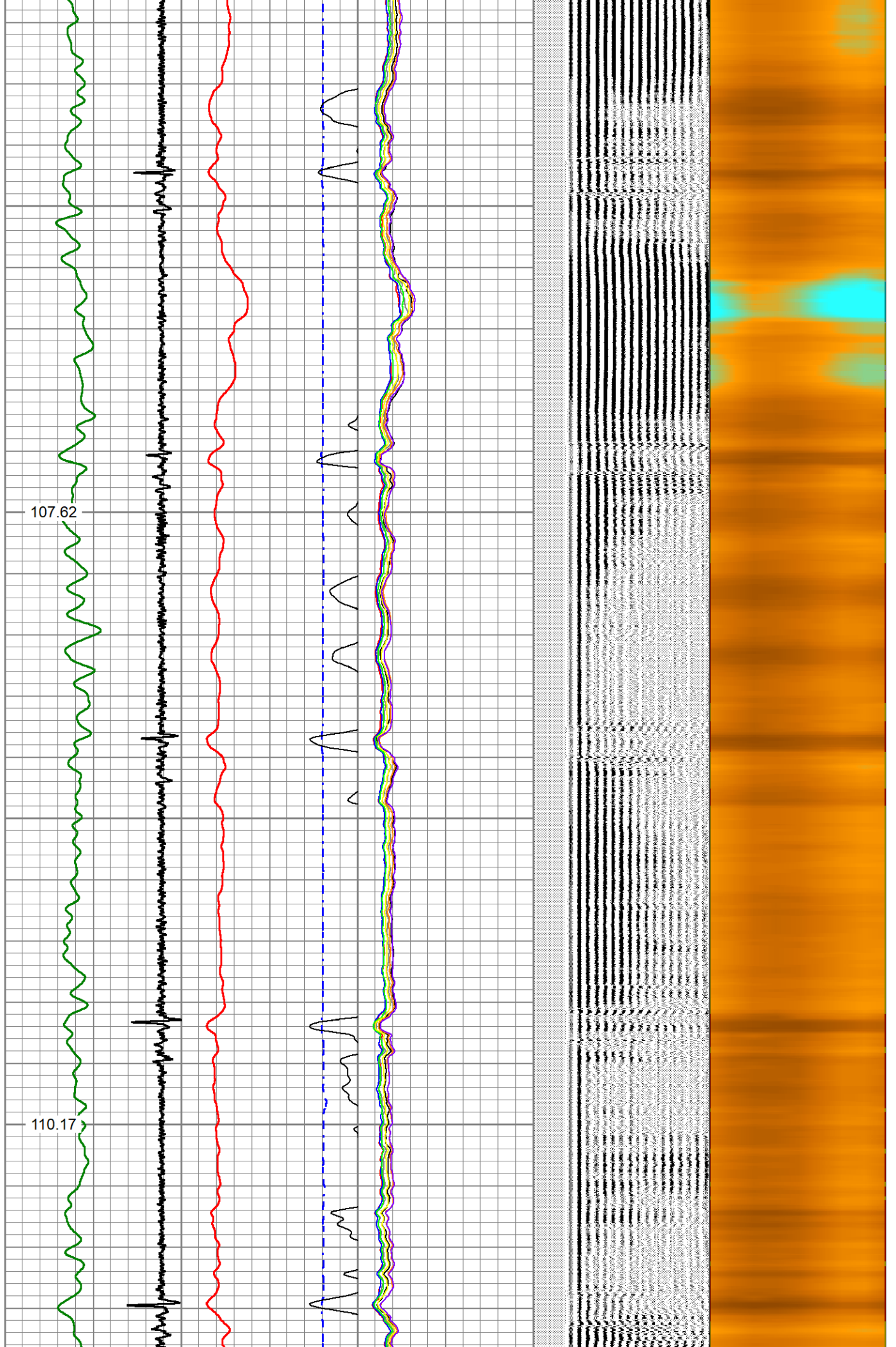
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2050

2100

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110.17



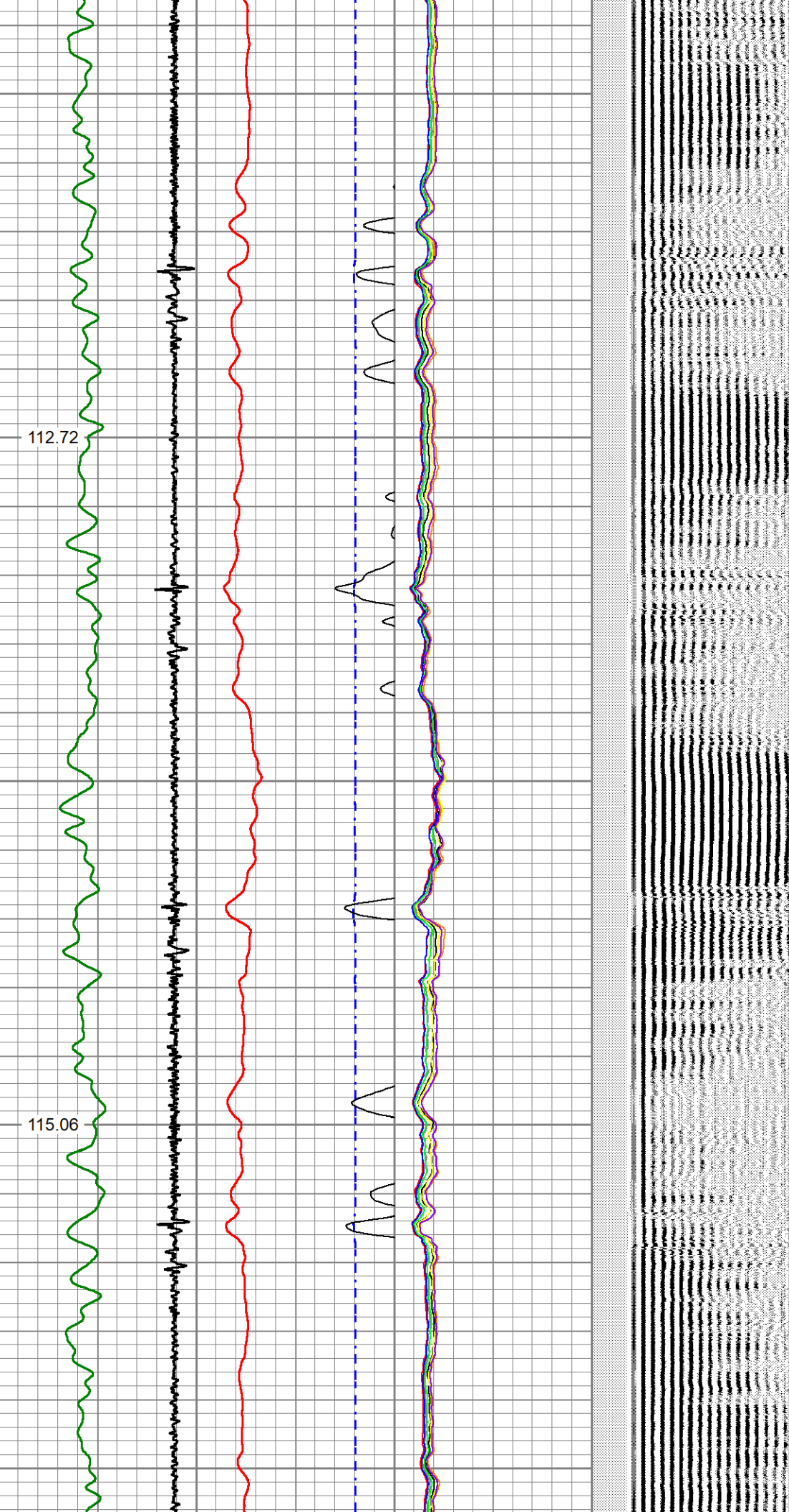
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2200

2250

2300

2350



2400

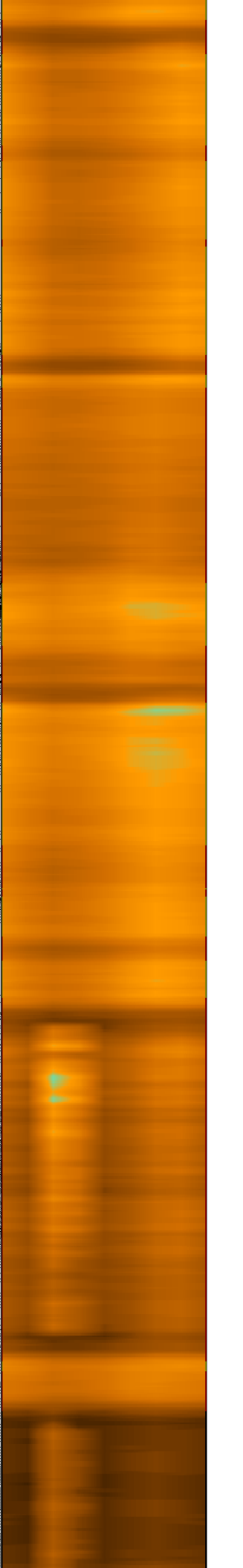
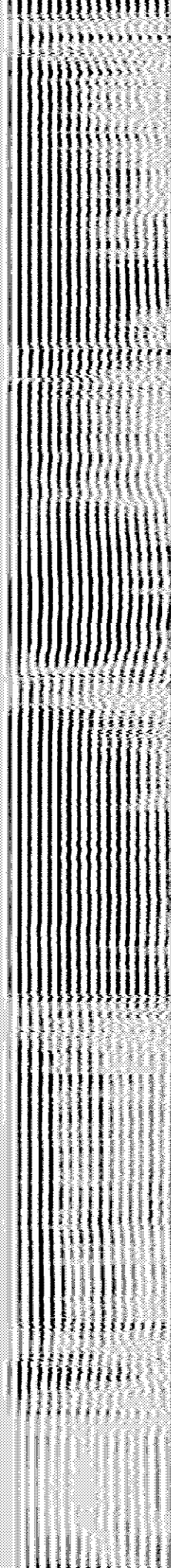
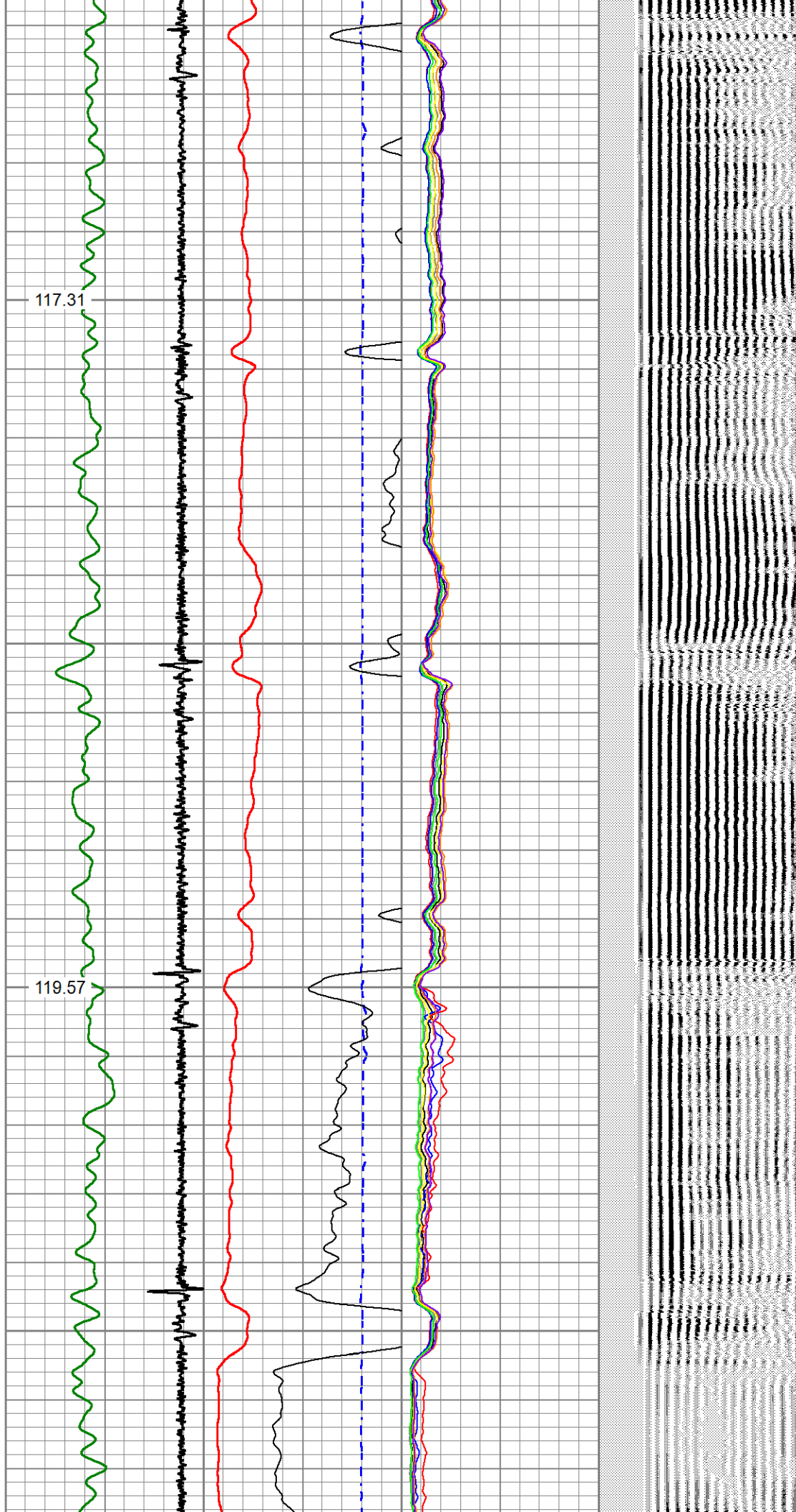
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2550

117.31

119.57



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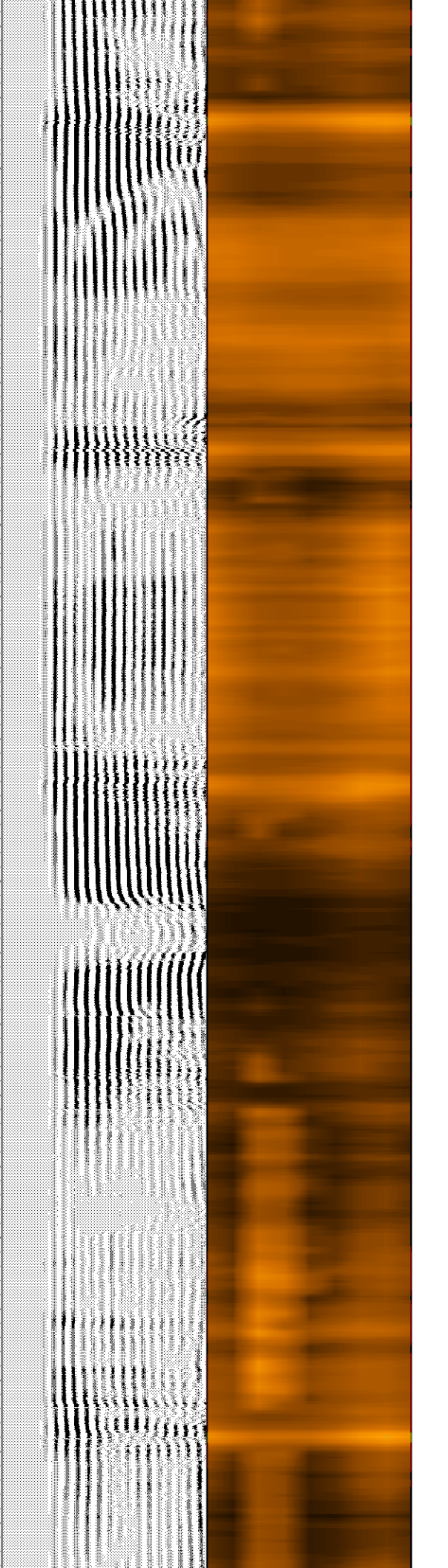
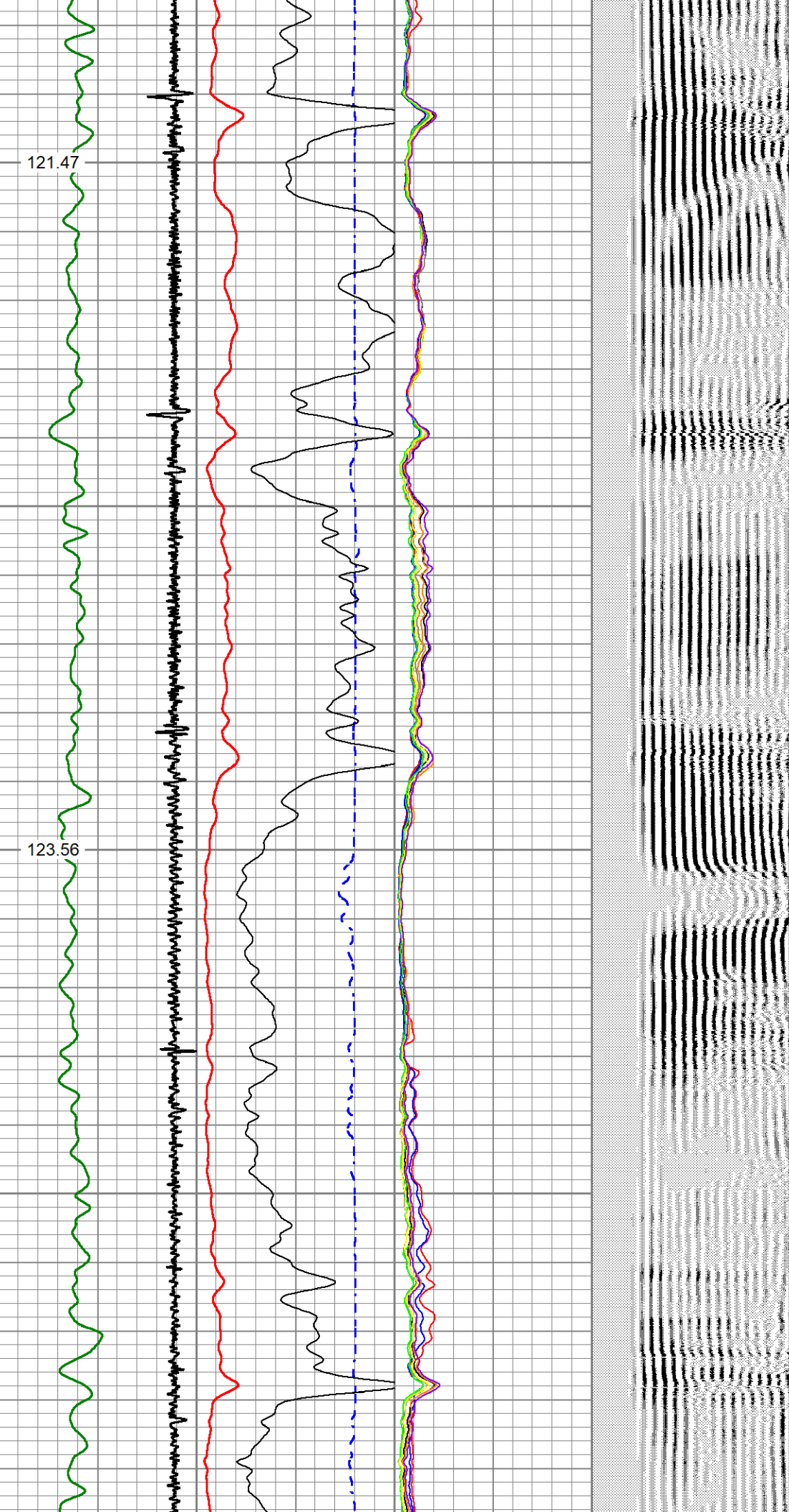
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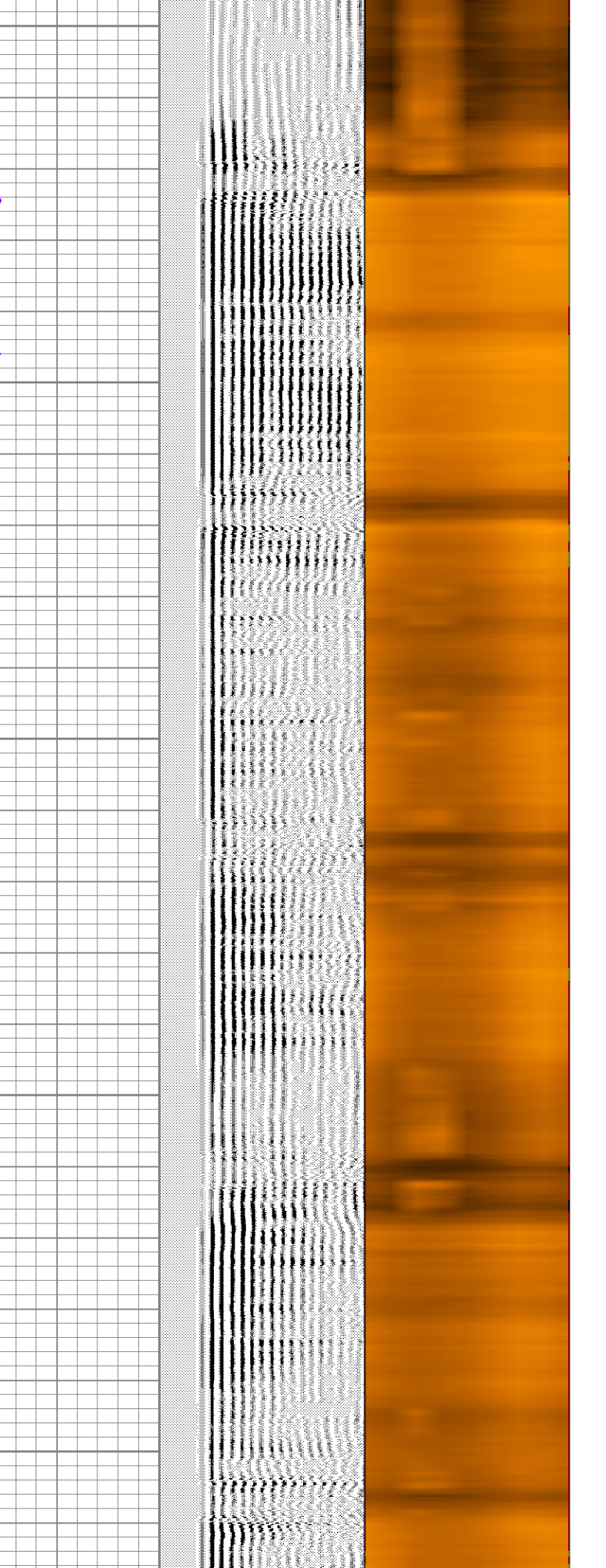
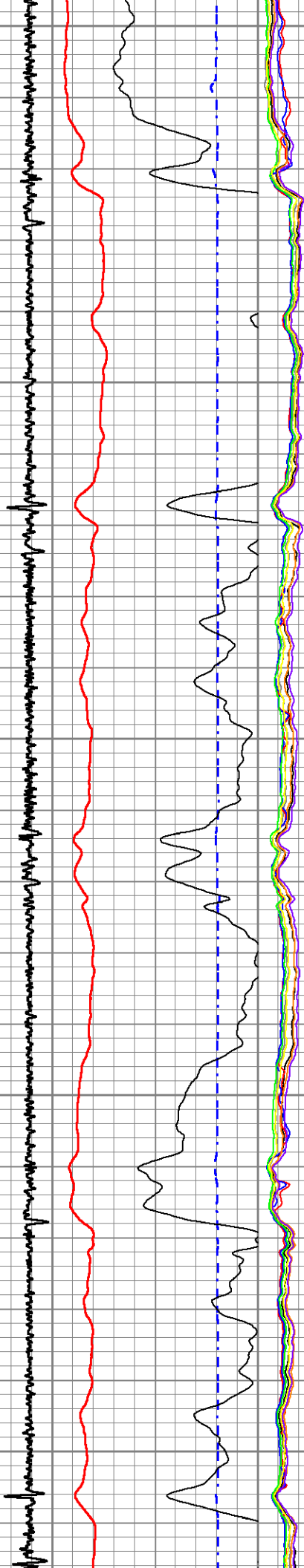
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2750



2800
2850
2900
2950
3000

125.53
127.94
130.04



3050

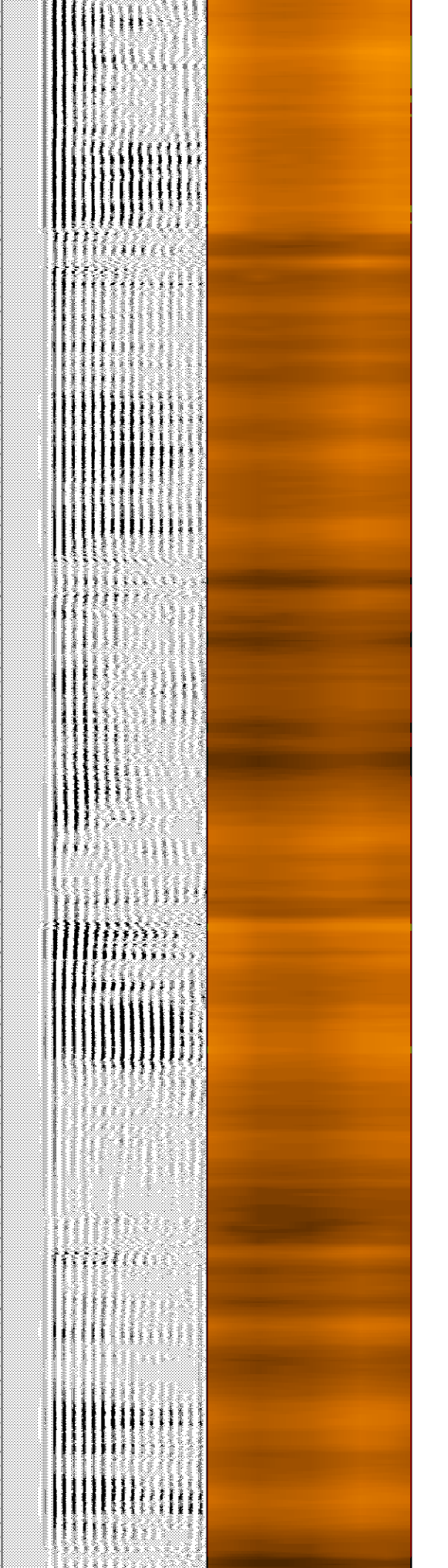
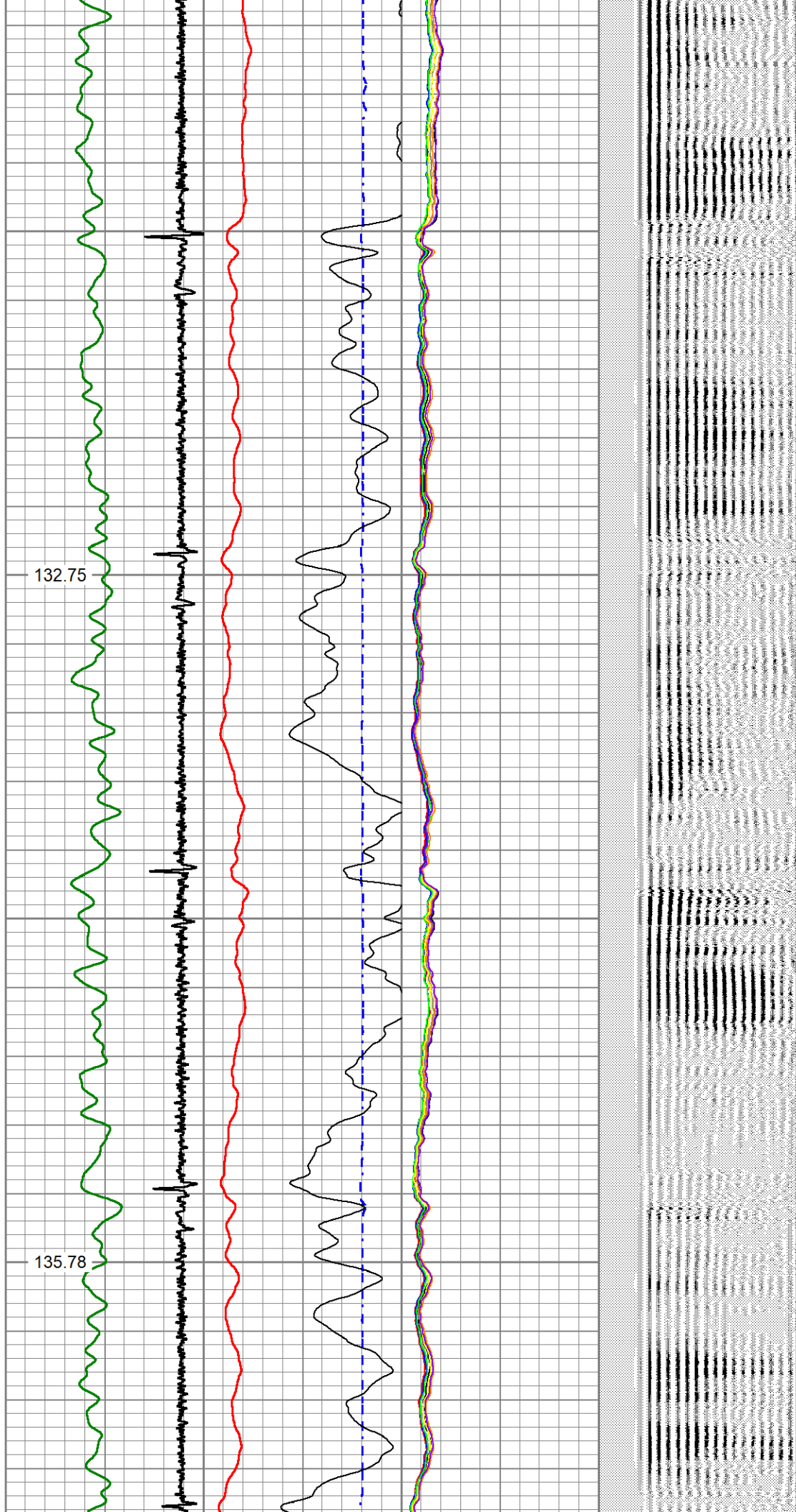
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3150

3200

132.75

135.78



3250

3300

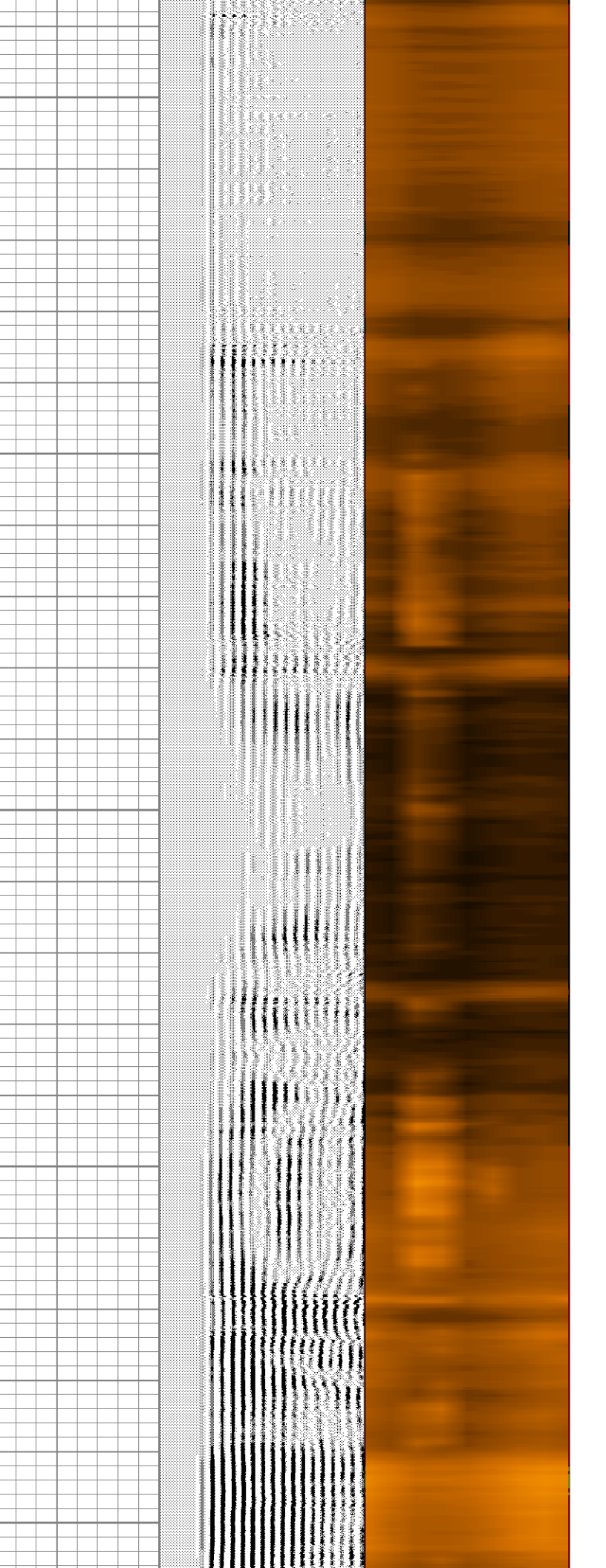
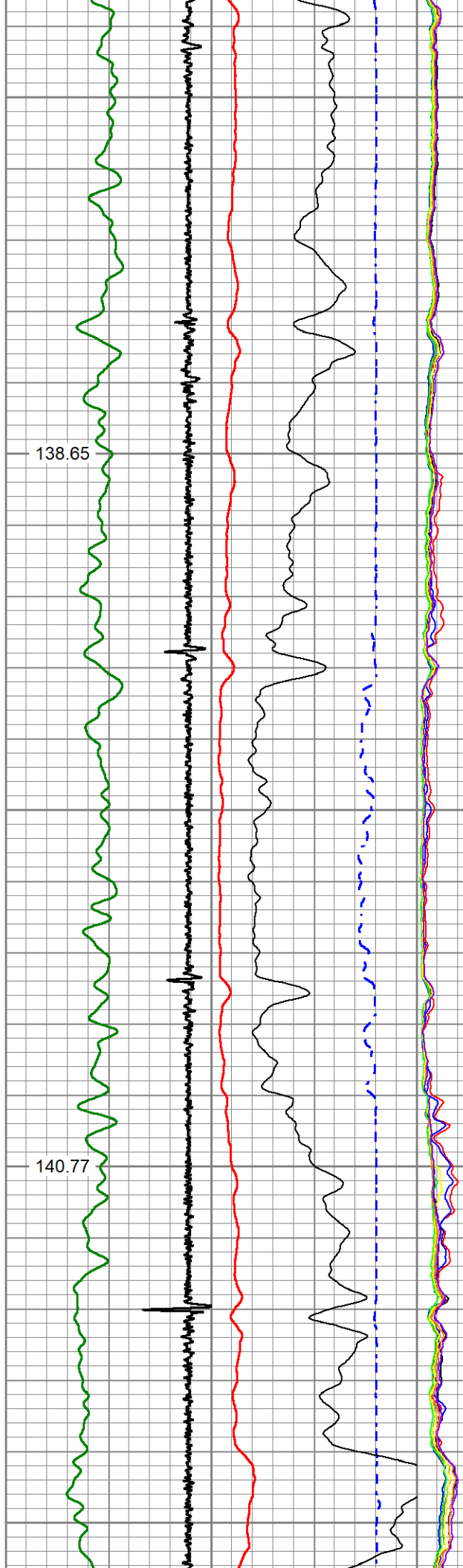
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3400

3450

138.65

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3700

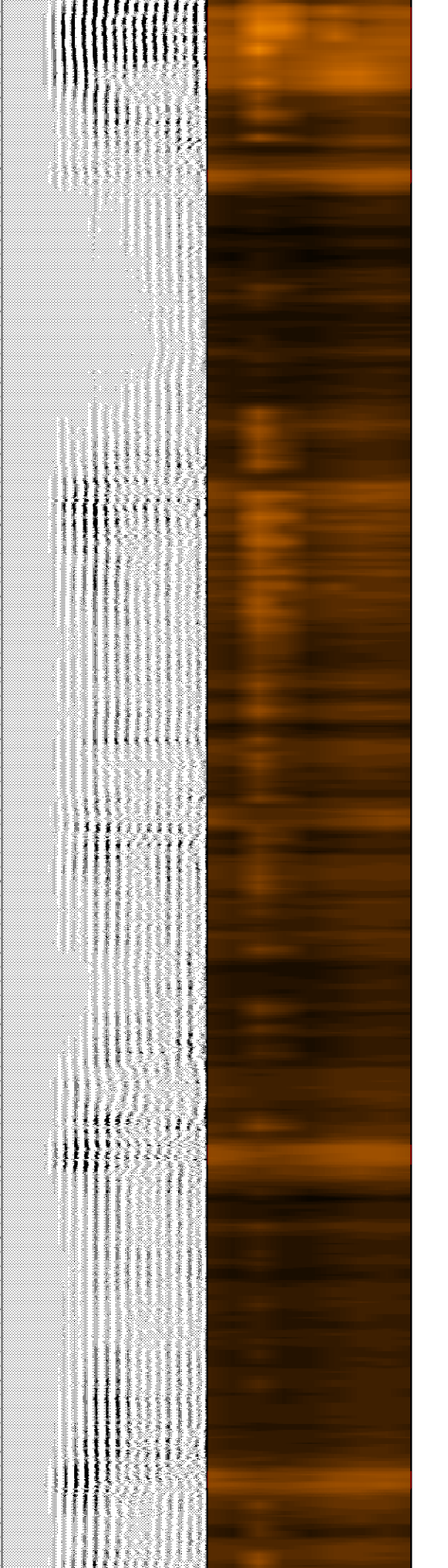
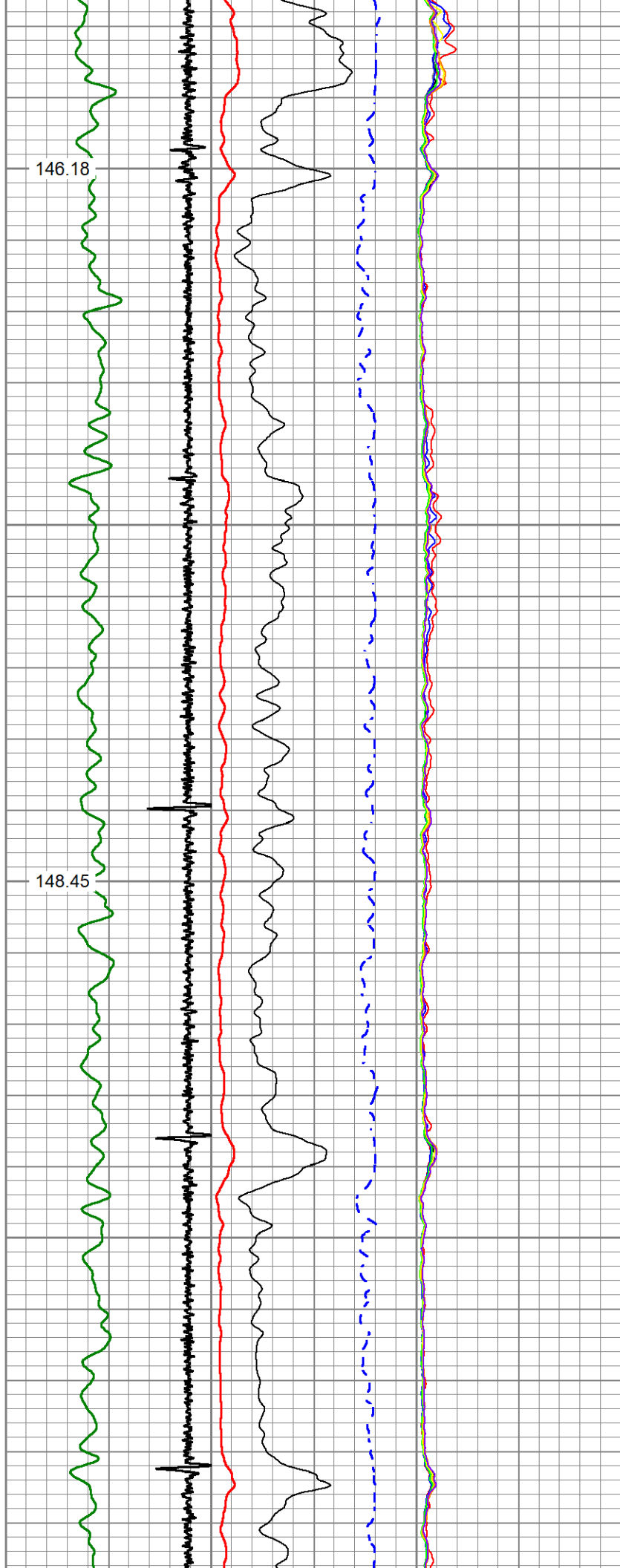
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3800

148.45

3850



3900

150.58

3950

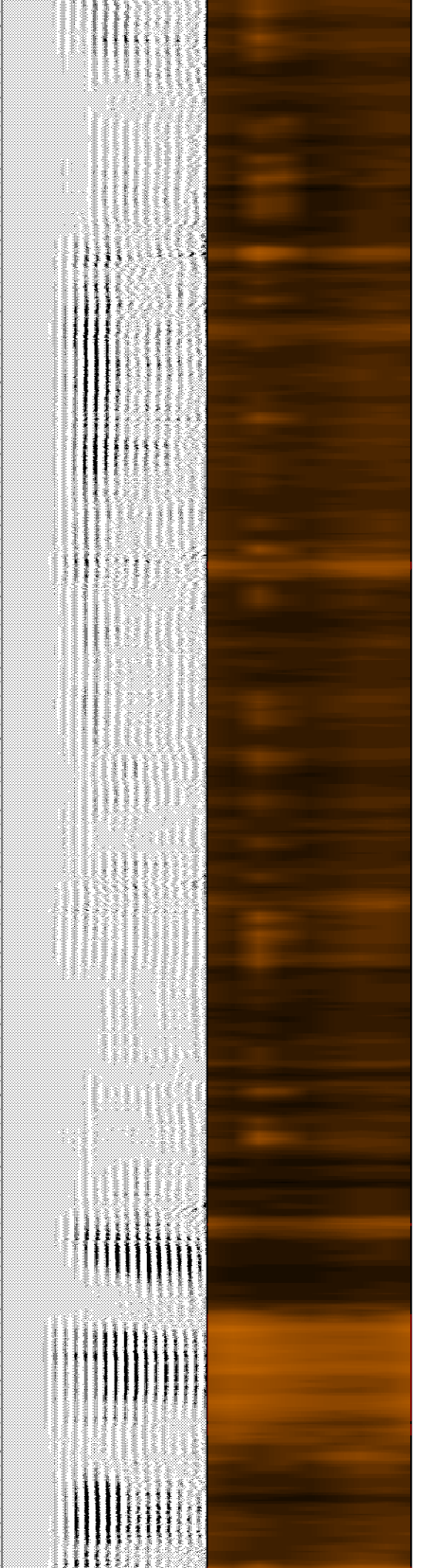
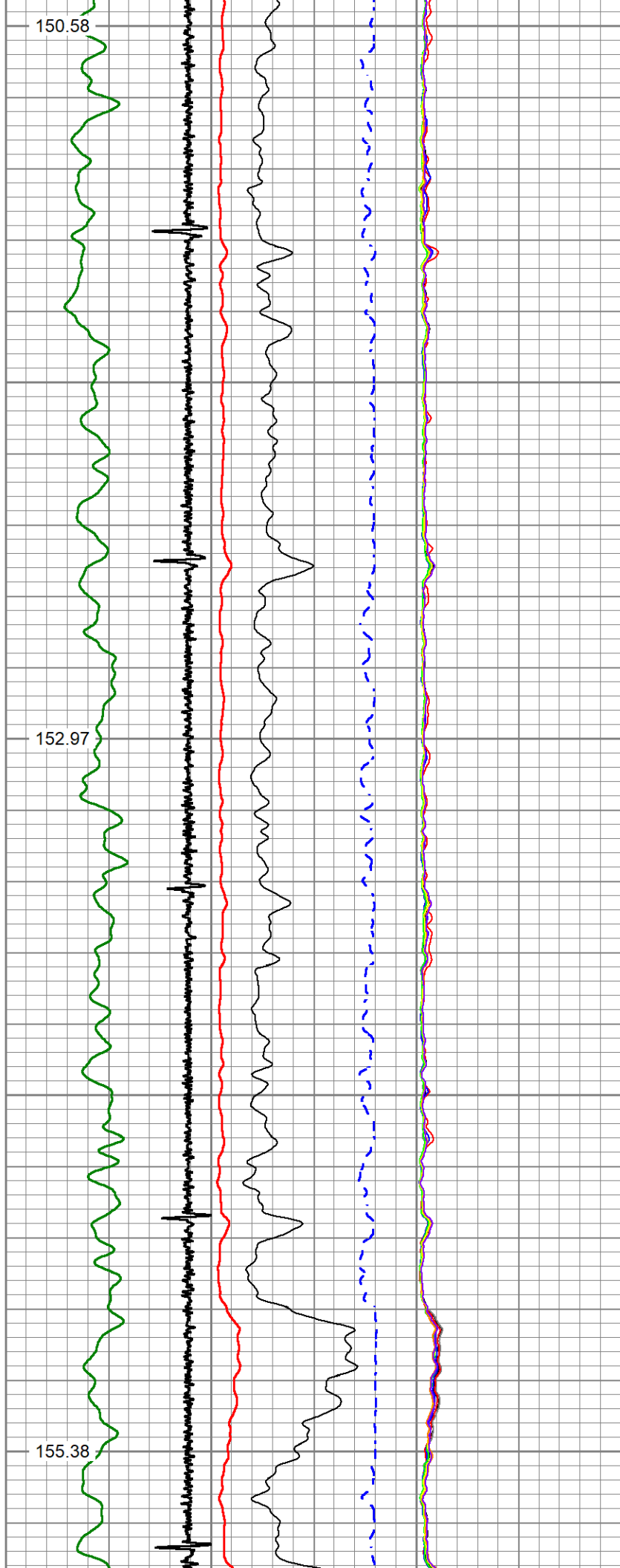
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4050

4100

155.38



4150

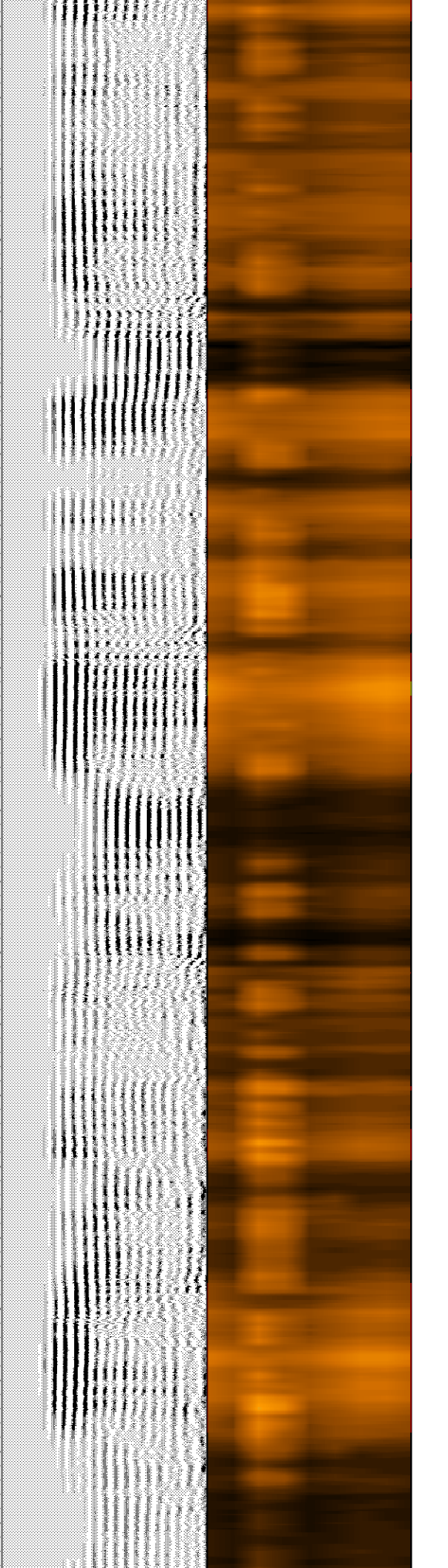
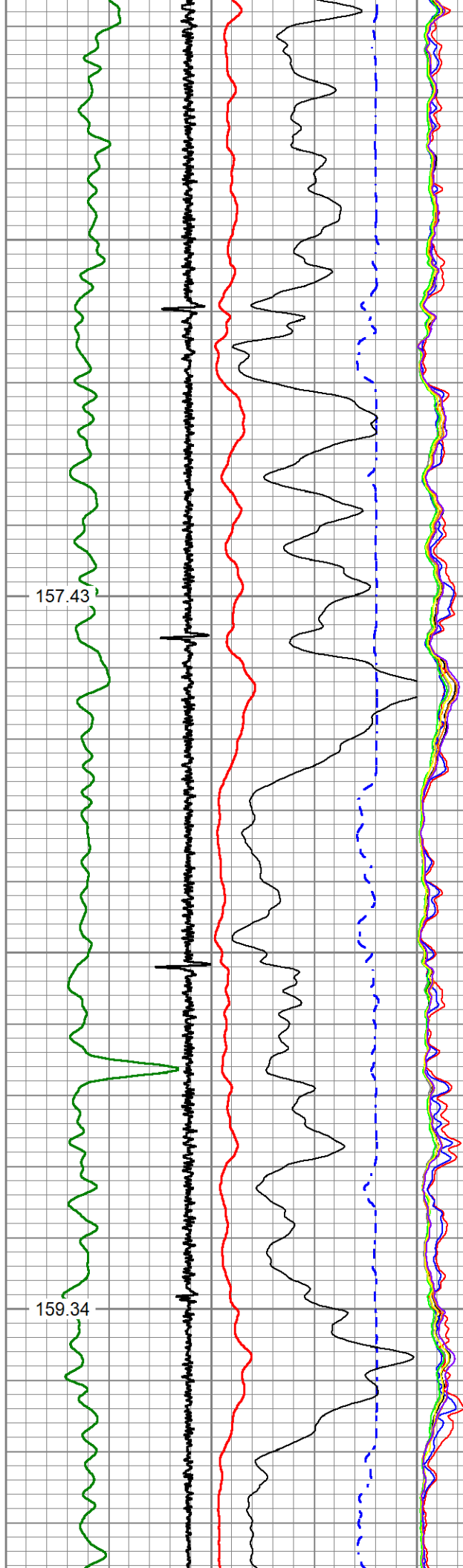
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4250

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4350

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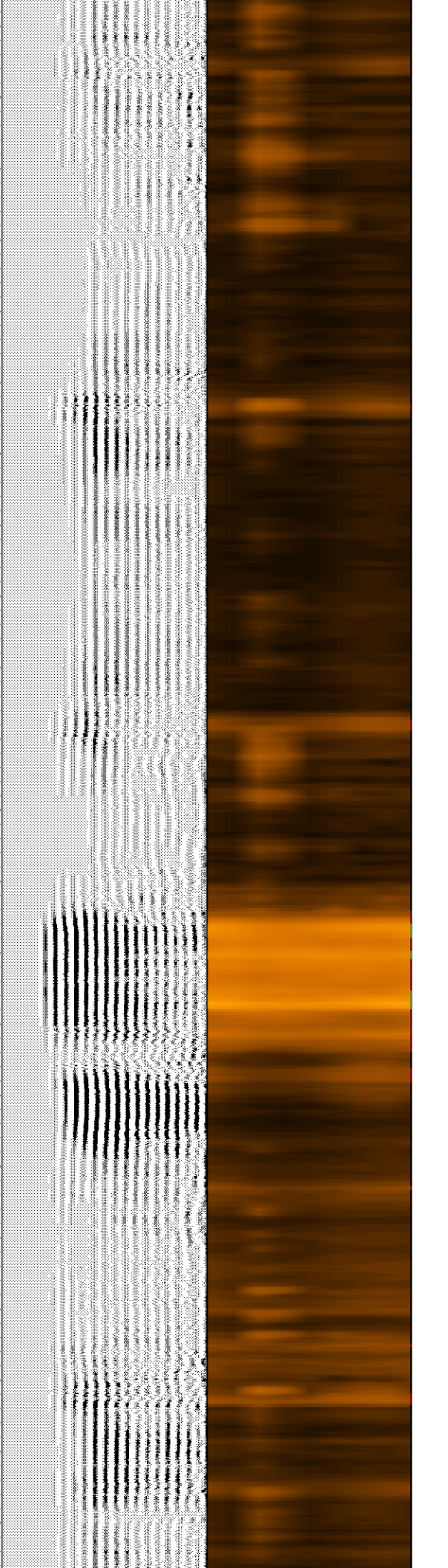
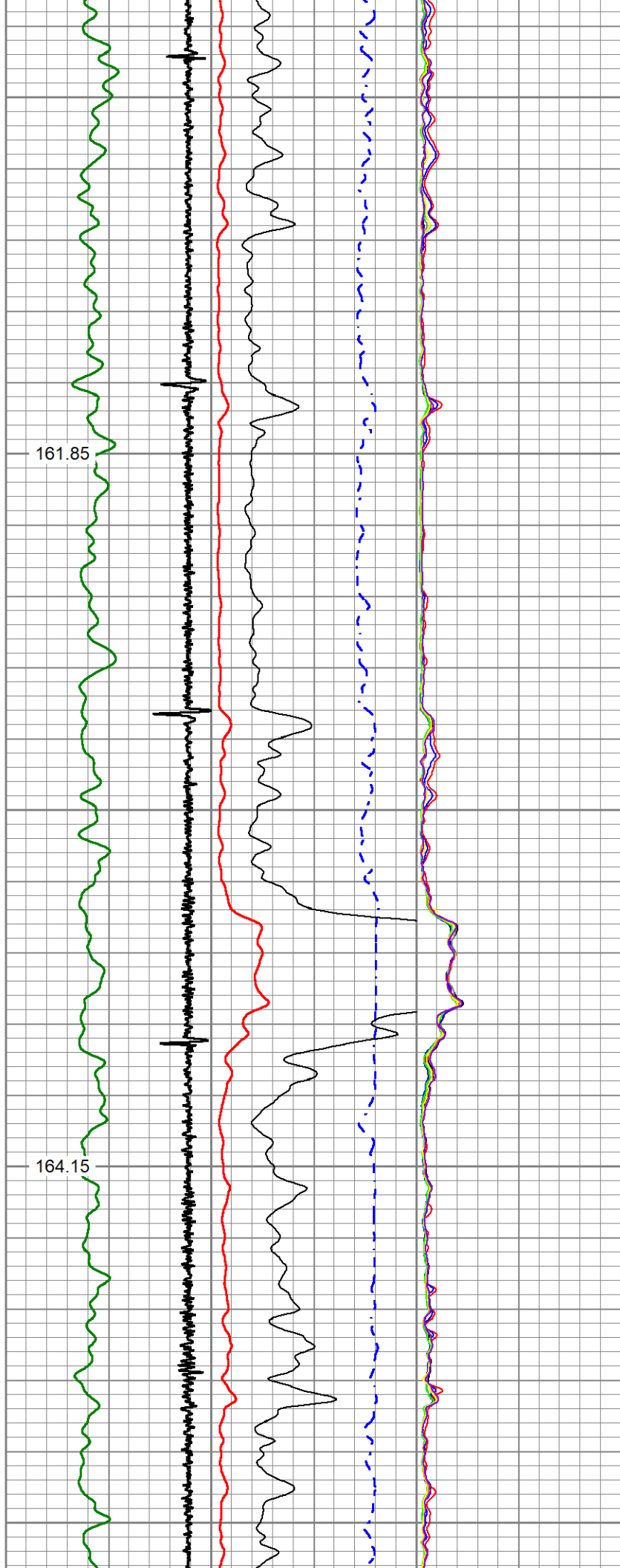
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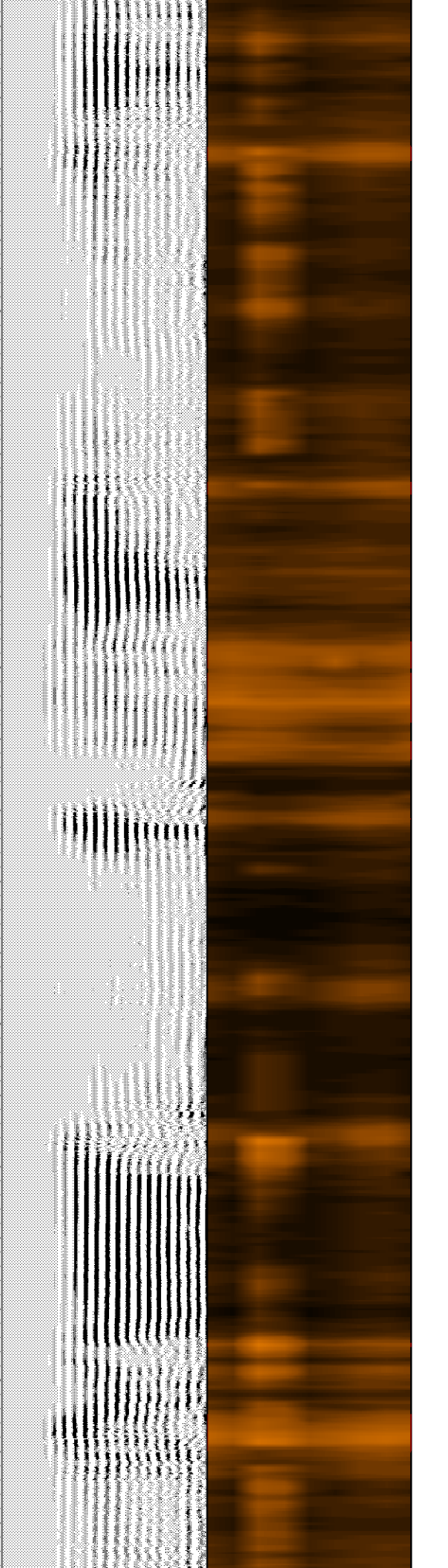
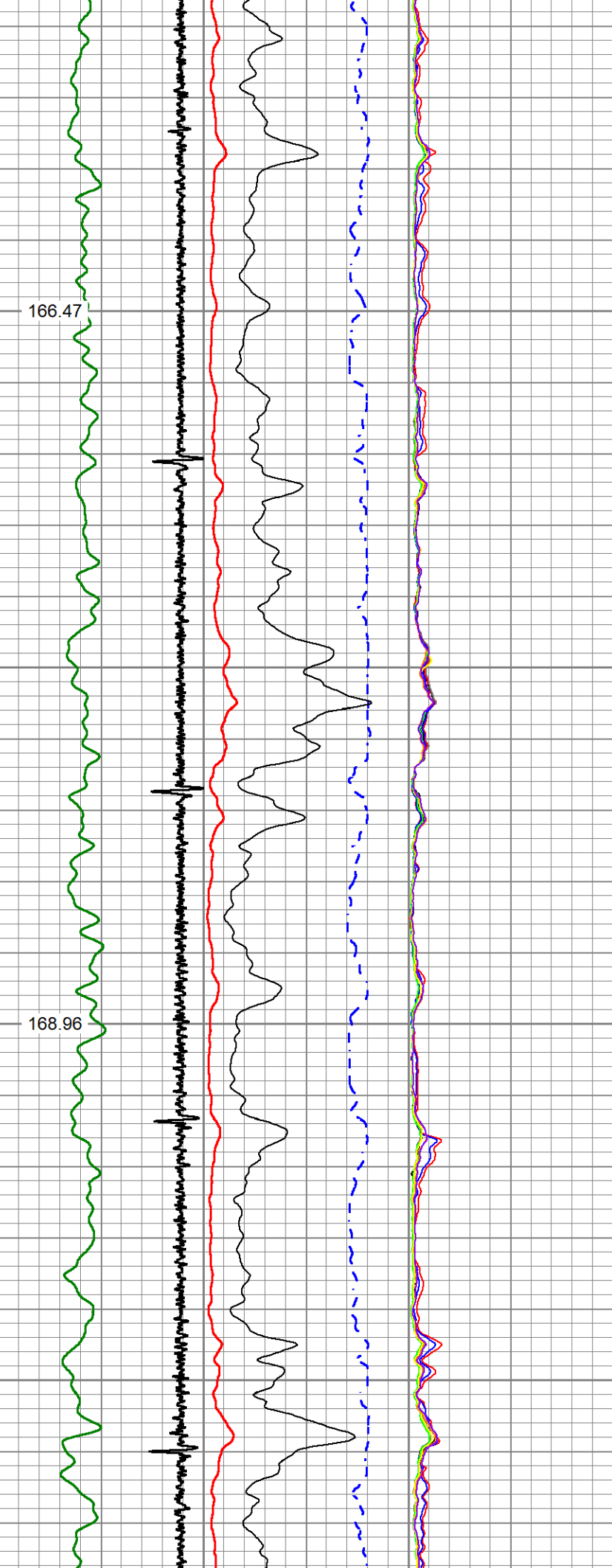
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168.96

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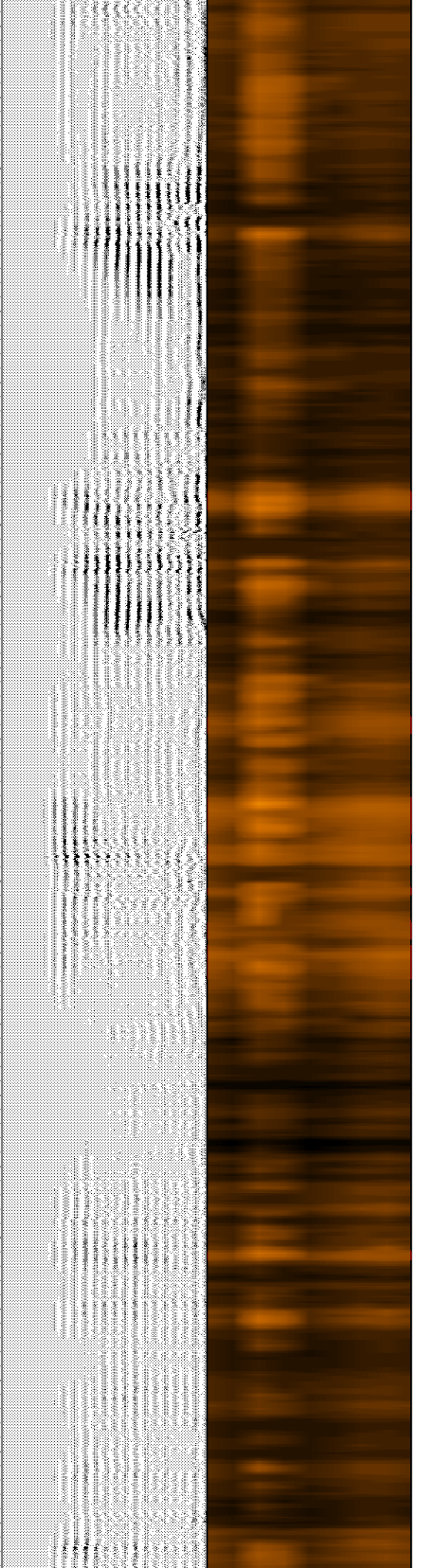
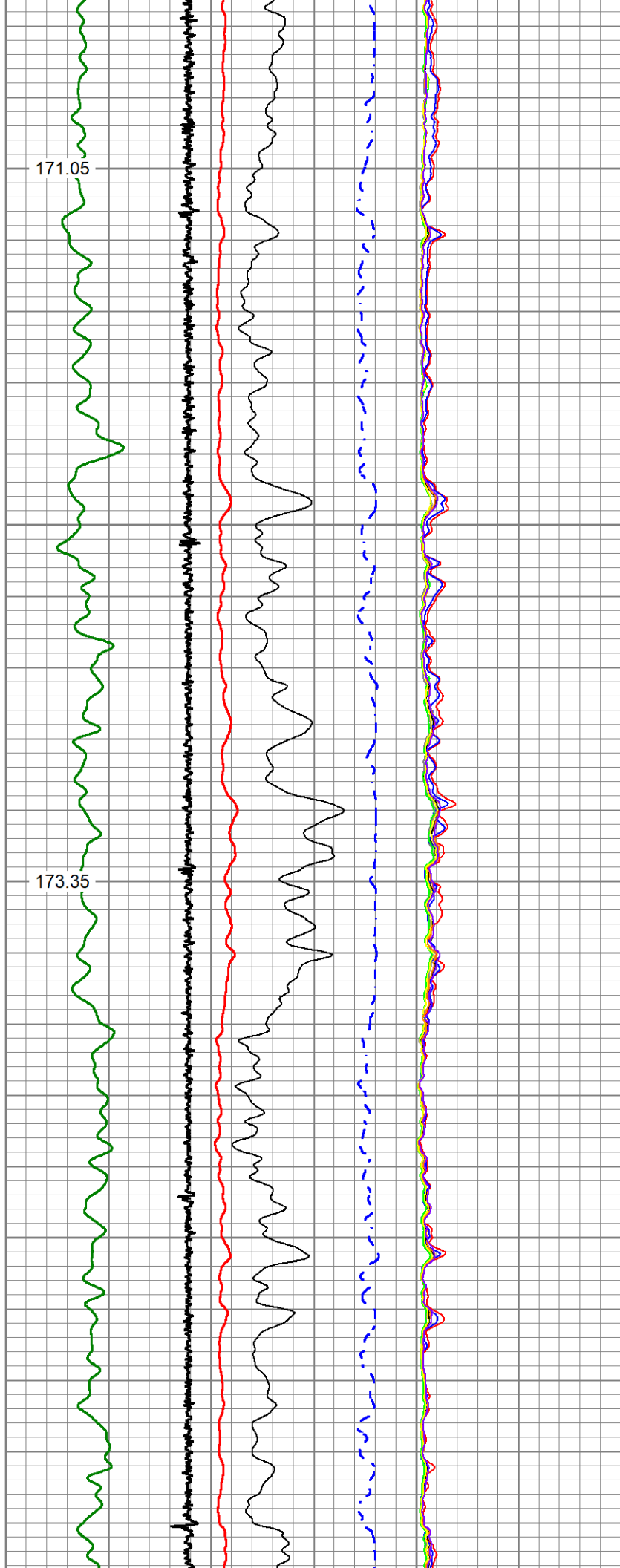
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4900

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4950



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5050

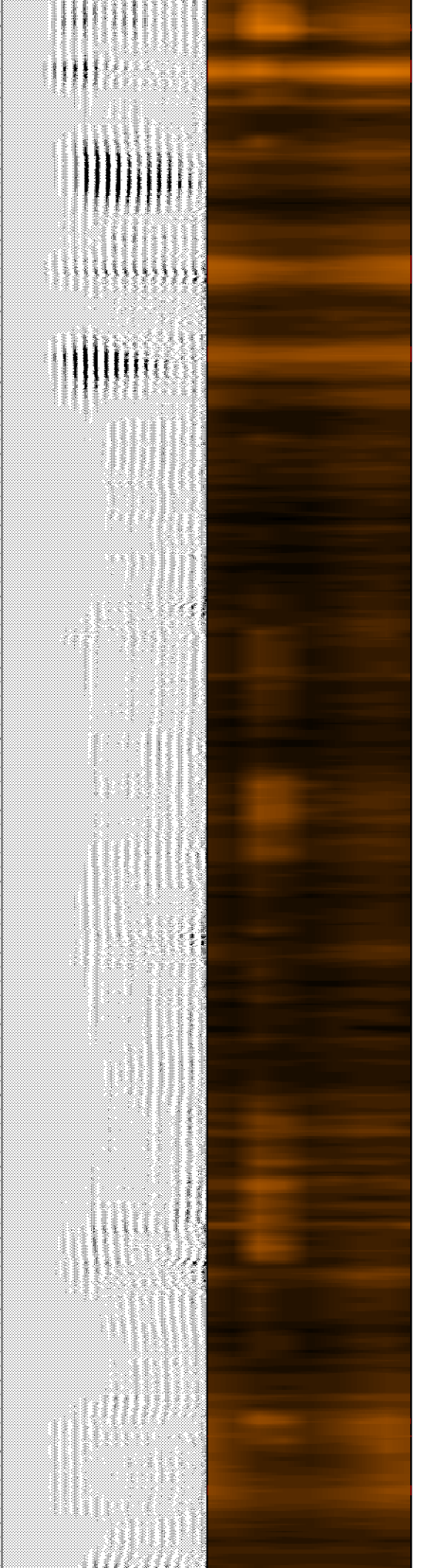
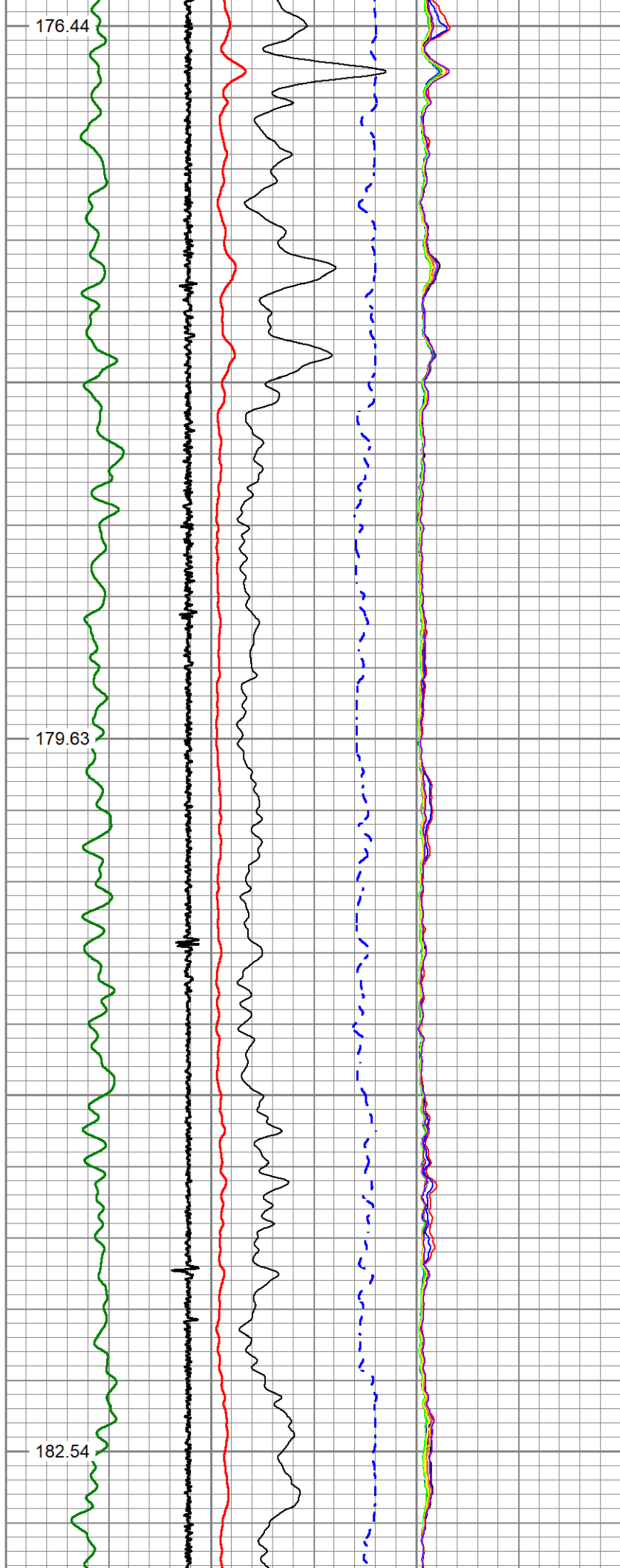
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5150

5200

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5250

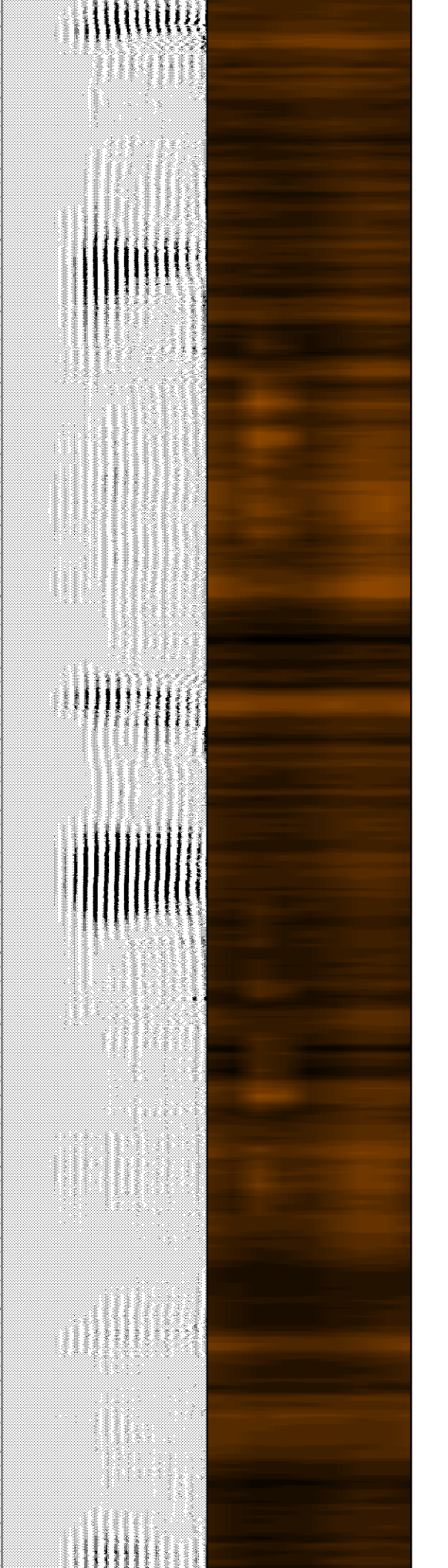
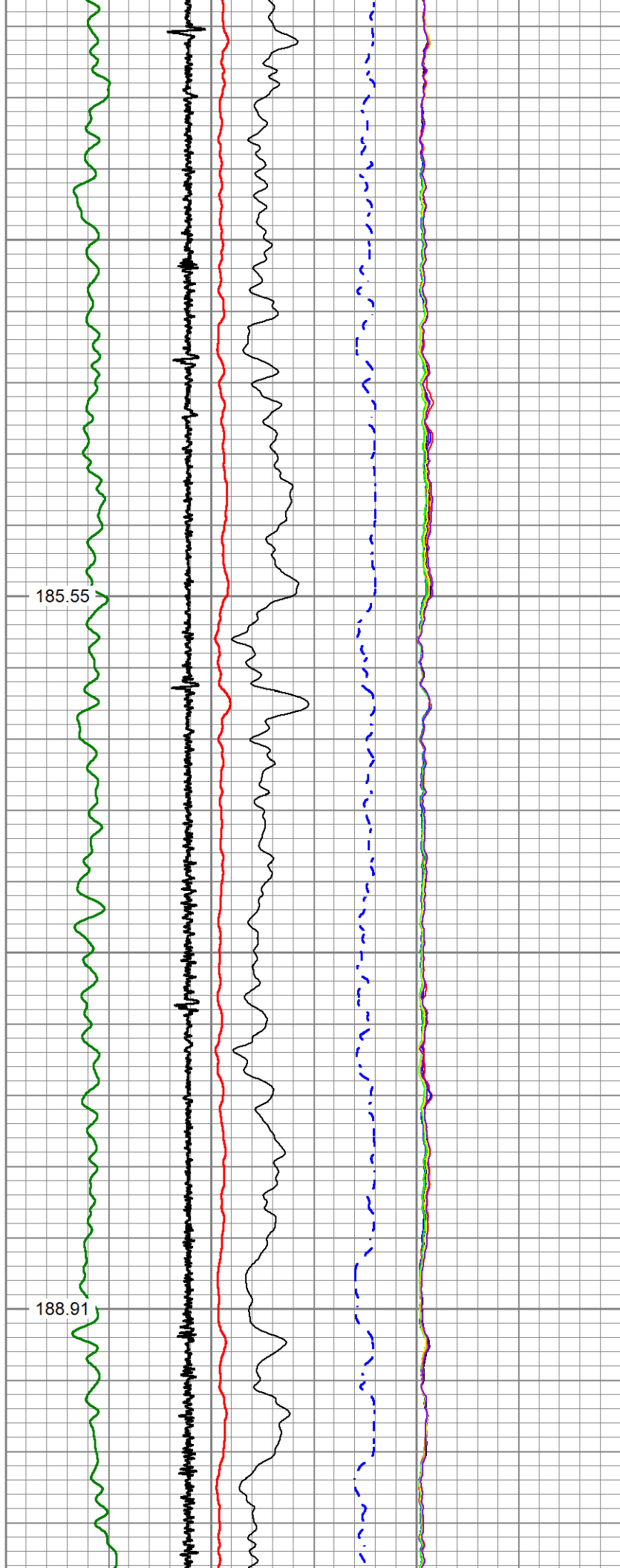
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5450

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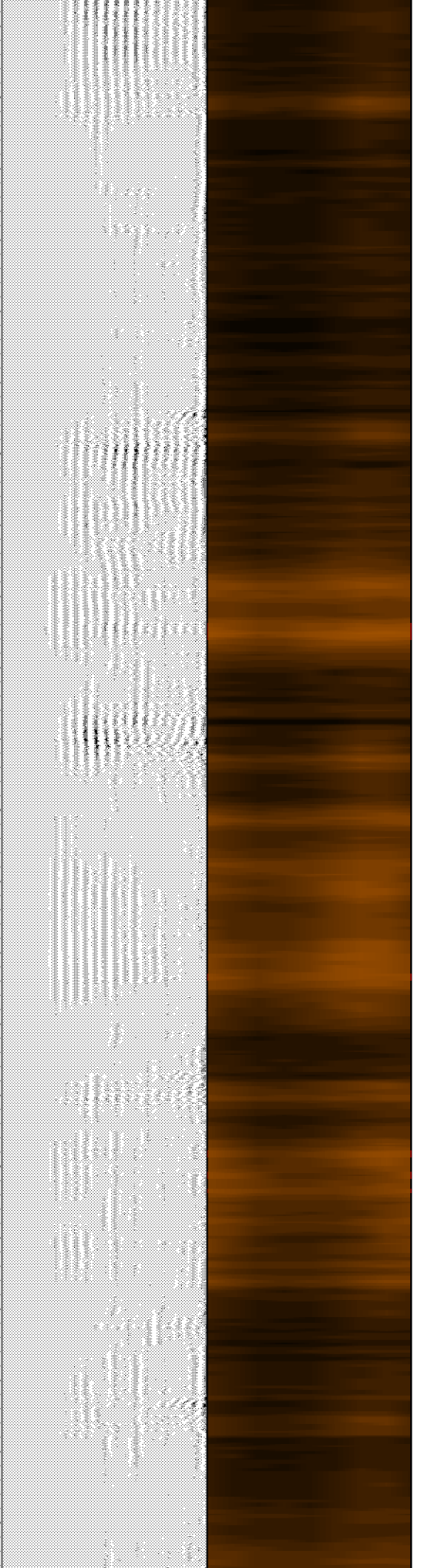
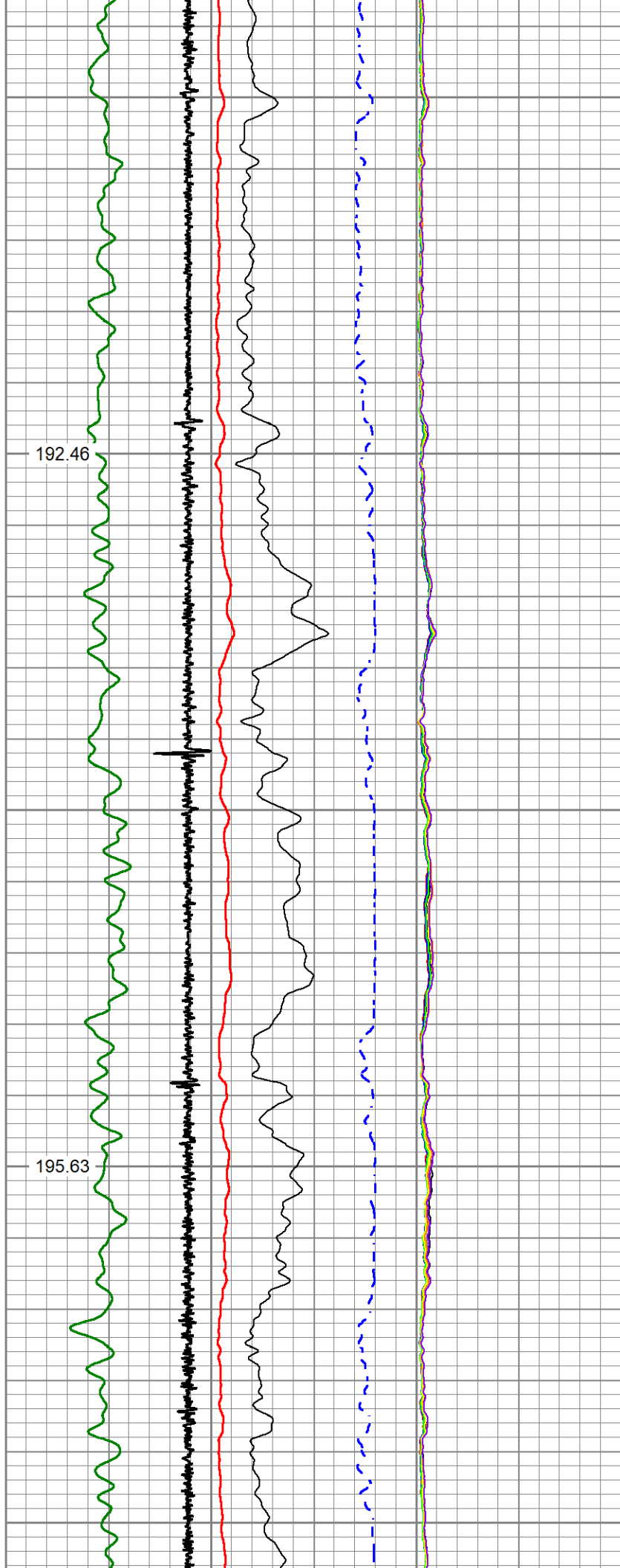
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5700

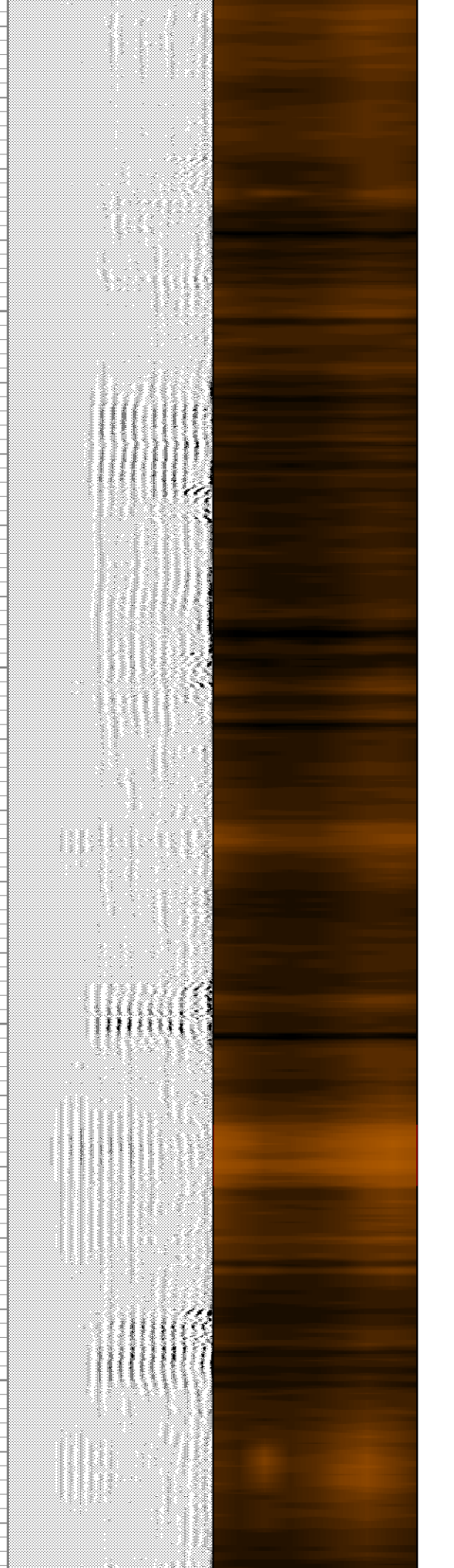
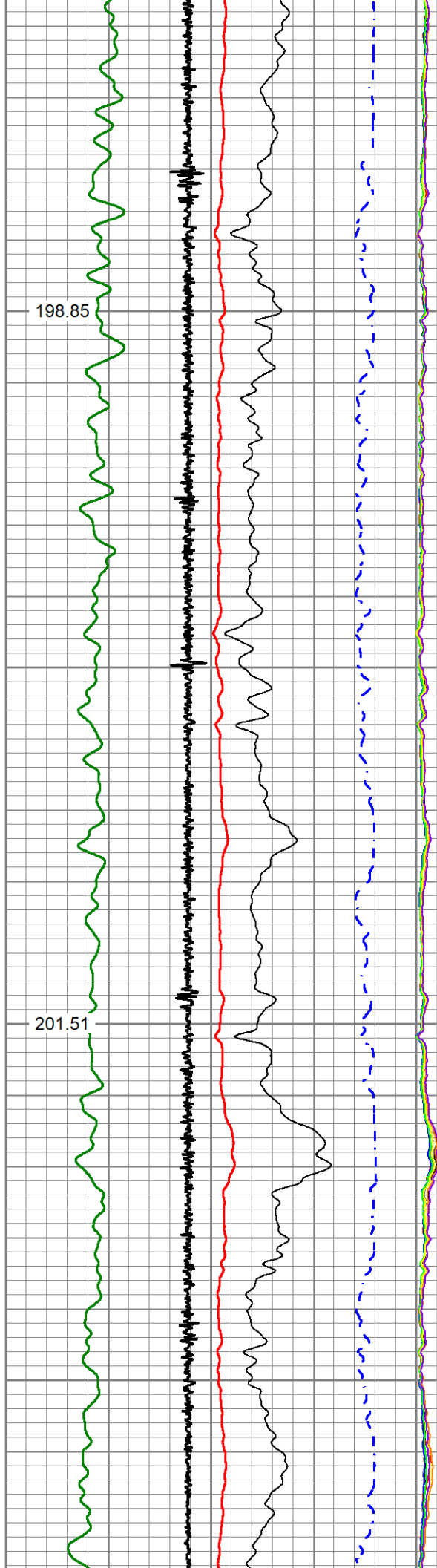
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5900

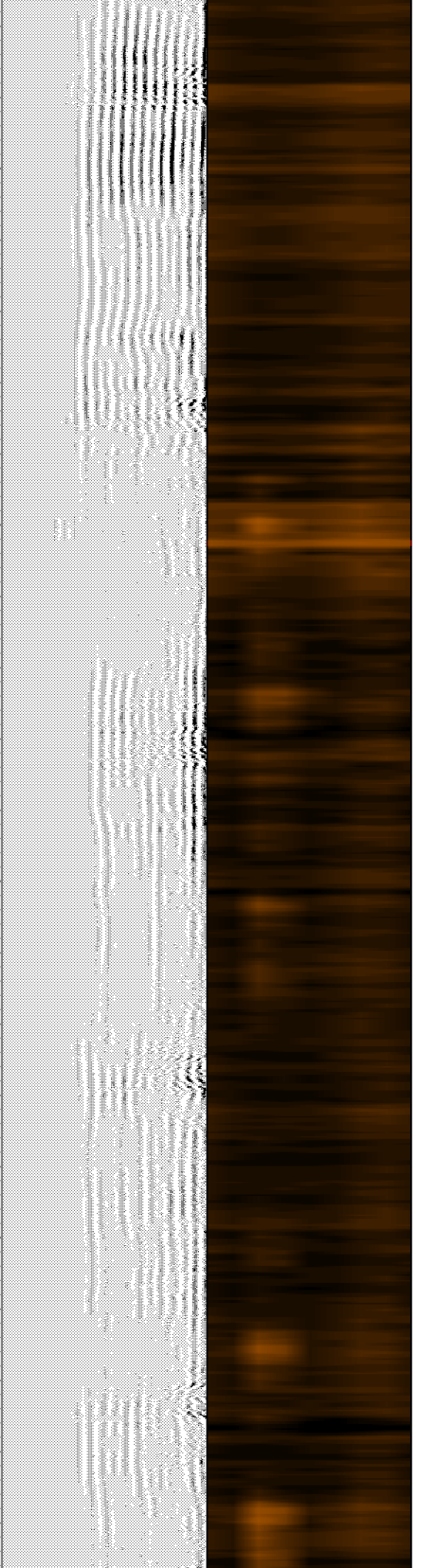
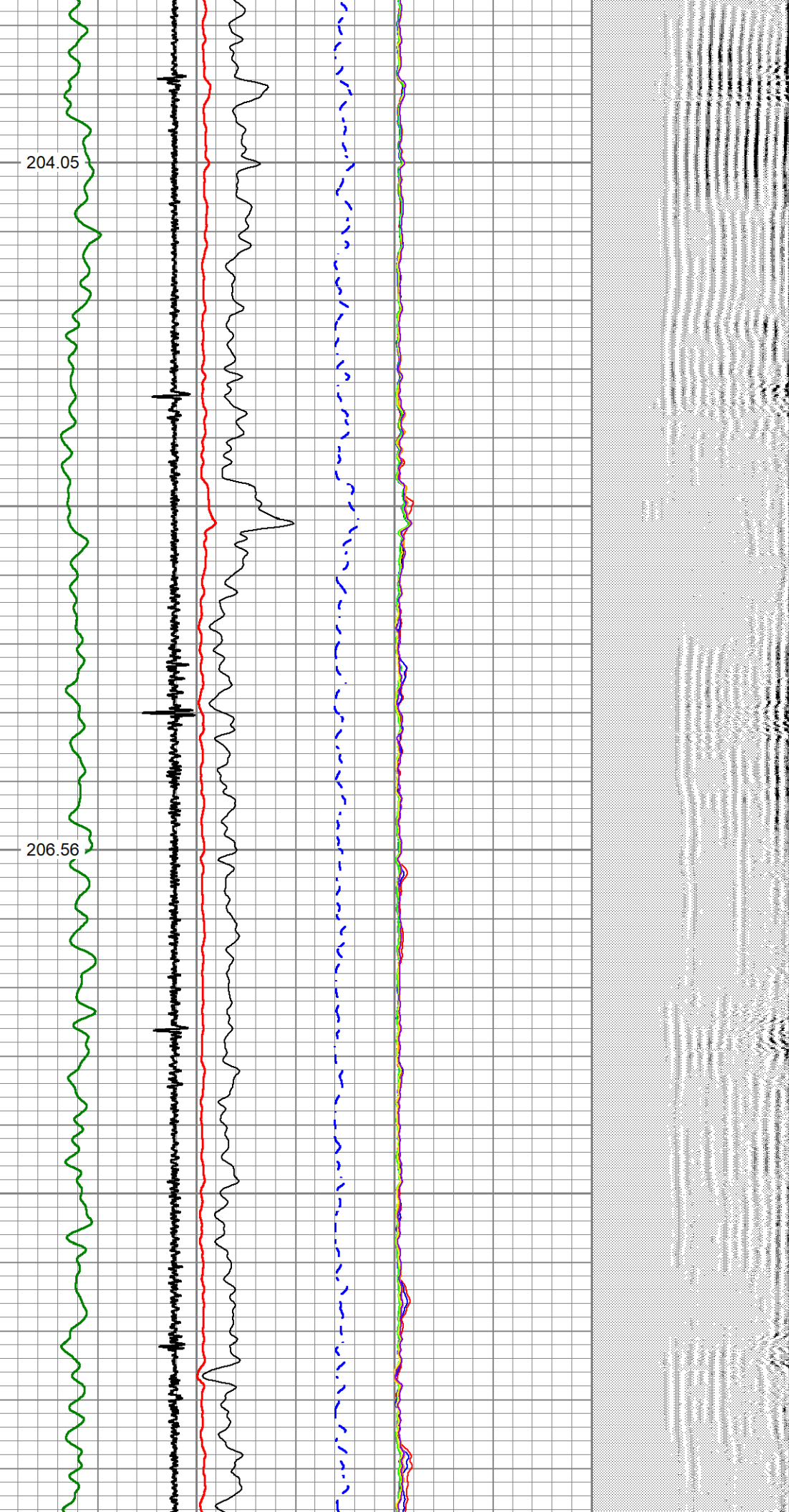
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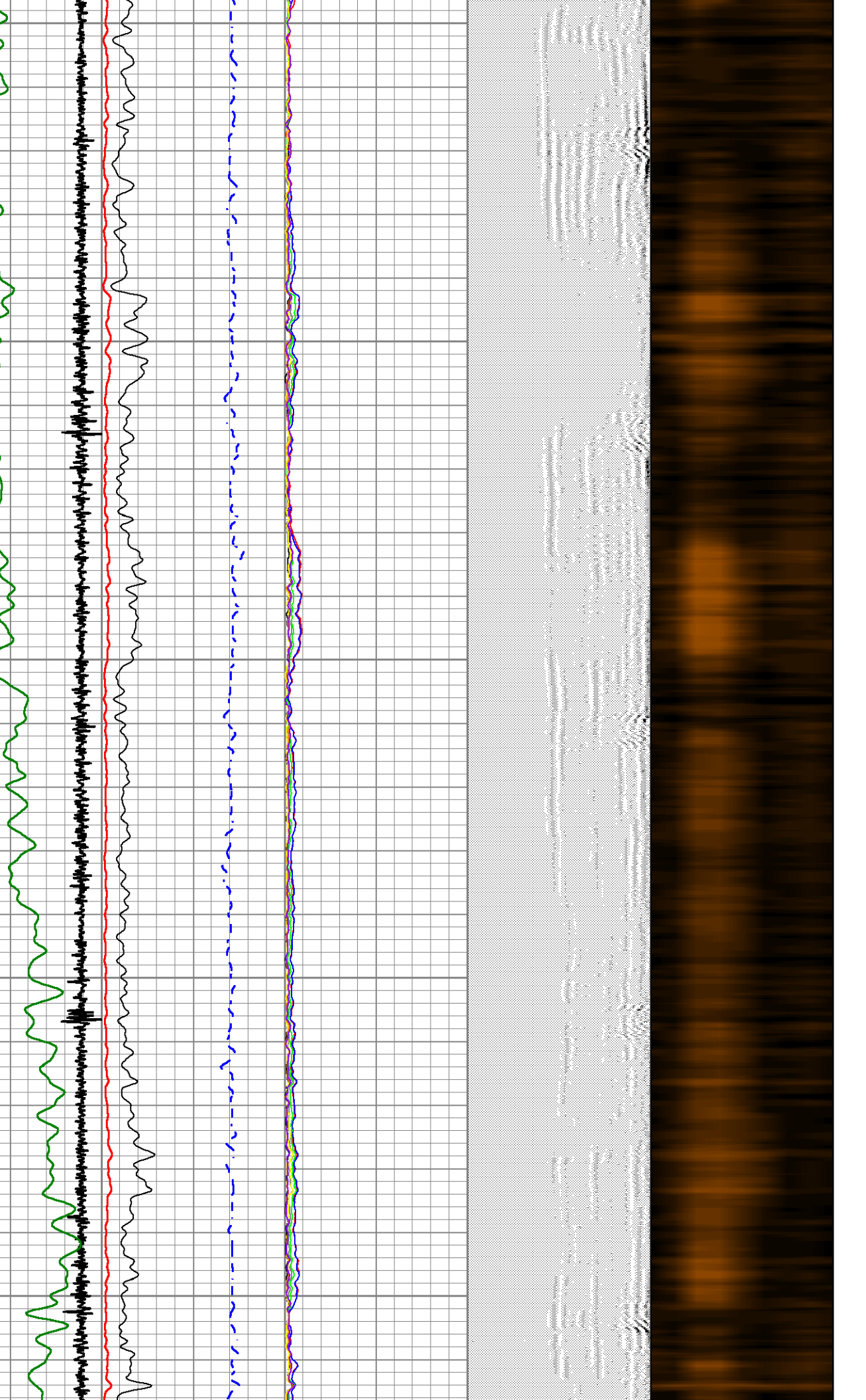
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6250
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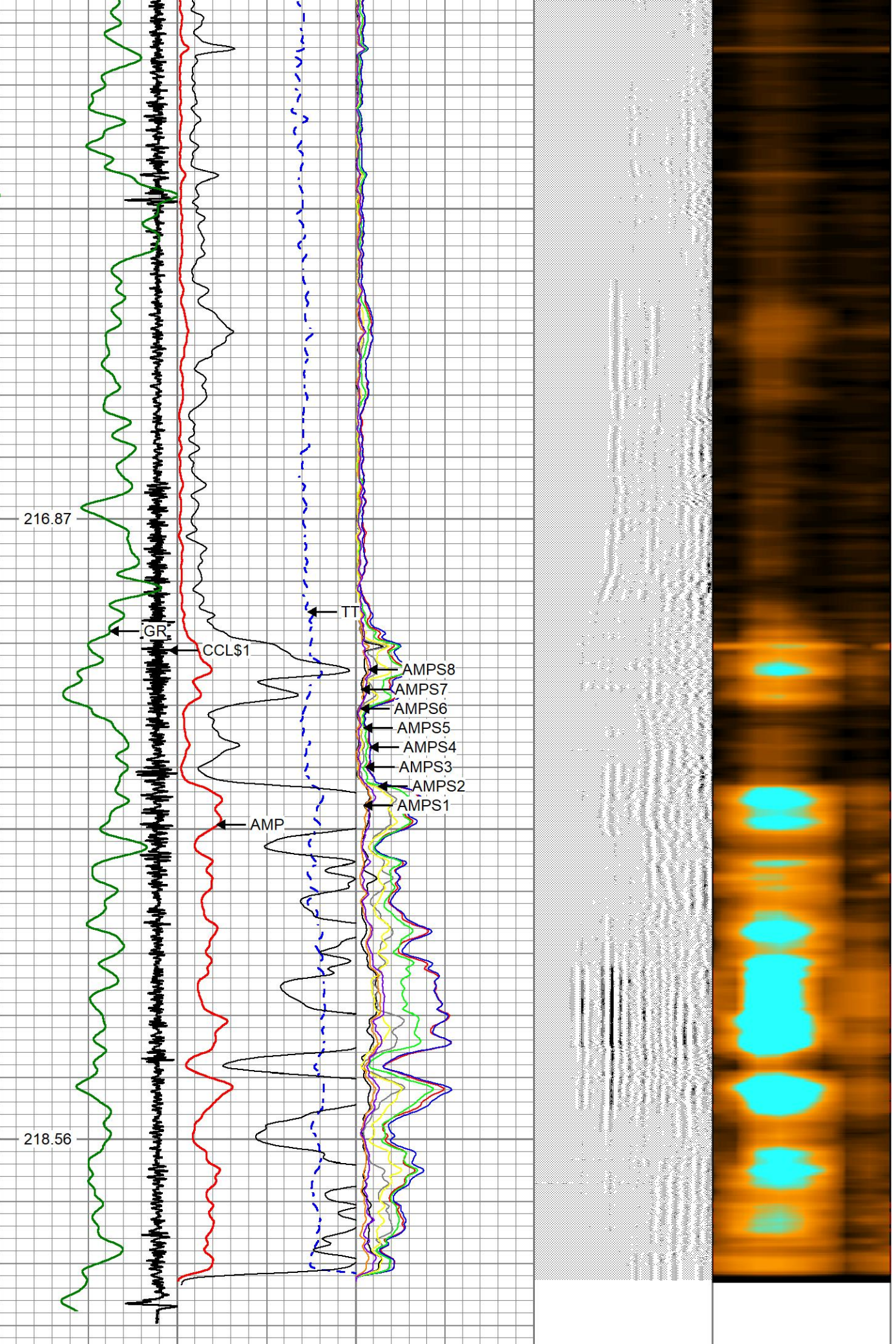


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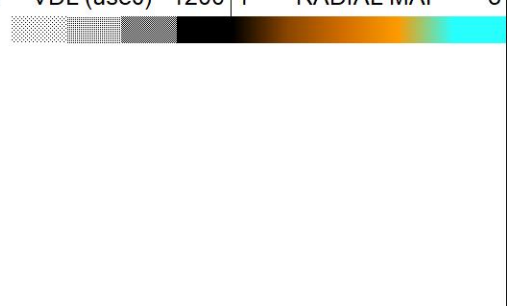
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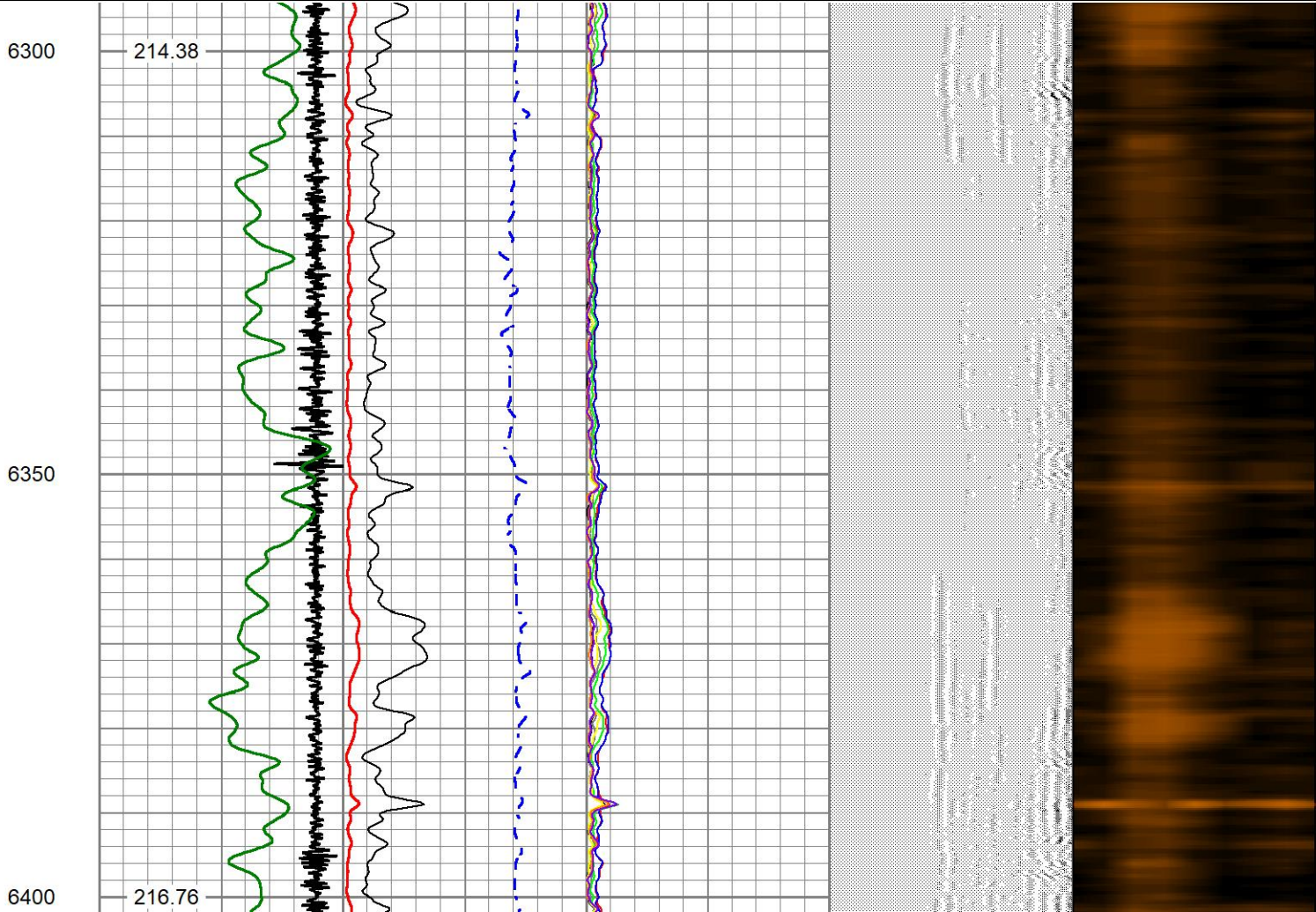
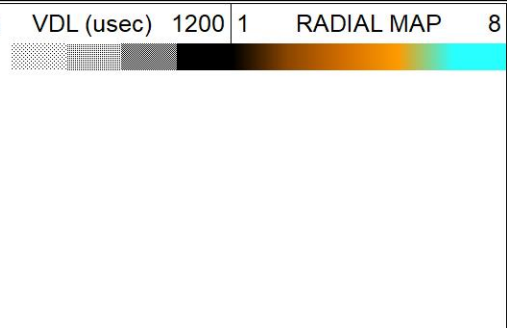
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GCT_TEMP			0	AMPx5 (mV)	20	0	AMPS3	150
(degF)						0	AMPS4	150
						0	AMPS5	150
						0	AMPS6	150
						0	AMPS7	150
						0	AMPS8	150



Repeat Pass

Database File c:\users\jmkcie\desktop\origami\origami a-031 6s-10-3\cbl origami a-031 6s-10-03.db
 Dataset Pathname pass6
 Presentation Format civitas
 Dataset Creation Mon Jun 30 11:51:01 2025
 Charted by Depth in Feet scaled 1:240

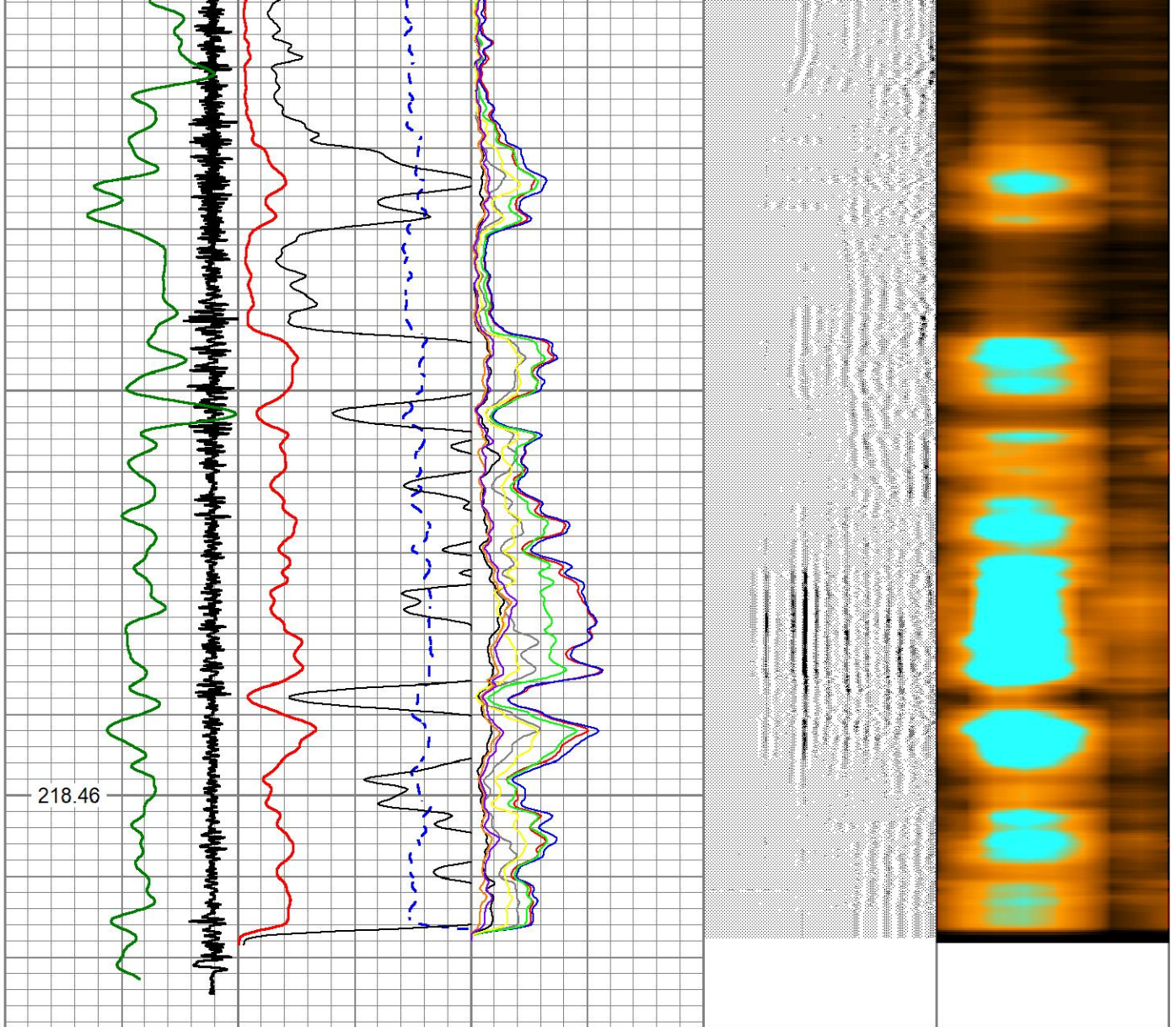
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(degF)						0	AMPS4	150
						0	AMPS5	150
						0	AMPS6	150
						0	AMPS7	150
						0	AMPS8	150



6450

6500

218.46



5	CCL\$1	-0.625	0	AMP (mV)	100	0	AMPS1	150	200	VDL (usec)	1200	1	RADIAL MAP	8
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	GCT_TEMP		0	AMPx5 (mV)	20	0	AMPS3	150						
	(degF)					0	AMPS4	150						
						0	AMPS5	150						
						0	AMPS6	150						
						0	AMPS7	150						
						0	AMPS8	150						