



**Gamma Ray CCL  
Cement Bond  
Sector VDL**

Company Civitas Resource  
Well Siebring 5-63-32-16H  
Field Wattenberg  
County Weld State CO

Location: API #: 05-123-35268  
SE NE  
Permanent Datum SEC 32 TWP 5N RGE 63W  
Log Measured From Kelly Bushing = 24' Elevation 4570'  
Drilling Measured From Kelly Bushing Elevation 4593'  
G.L. 4570'

Date Oct 18, 2024  
Run Number One  
Depth Driller 10,948  
Depth Logger 5800'  
Bottom Logged Interval 5800'  
Top Log Interval Surface  
Open Hole Size 13.5"  
Type Fluid H2O  
Density / Viscosity ~8.3#  
Max. Recorded Temp. 199 °F  
Estimated Cement Top See Log  
Time Well Ready ROA  
Time Logger on Bottom 0745  
Equipment Number 807  
Location Kersey, CO  
Recorded By Tim Hawley  
Witnessed By Pedro Chavira

Borehole Record		Tubing Record					
Run Number	Bit Size	From	To	Size	Weight	From	To
One	13.5"	Surface	1538'				
Two	8.75"	Surface	6869'				
Three	6.125"	6366'	10,948'				

Casing Record	Size	Mgt/Ft	Top	Bottom
Surface String	9.625"	36#	0'	1500'
Prot. String	7"	26#	0'	6869'
Production String	4.5"	11.6#	6366'	10948'
Liner				

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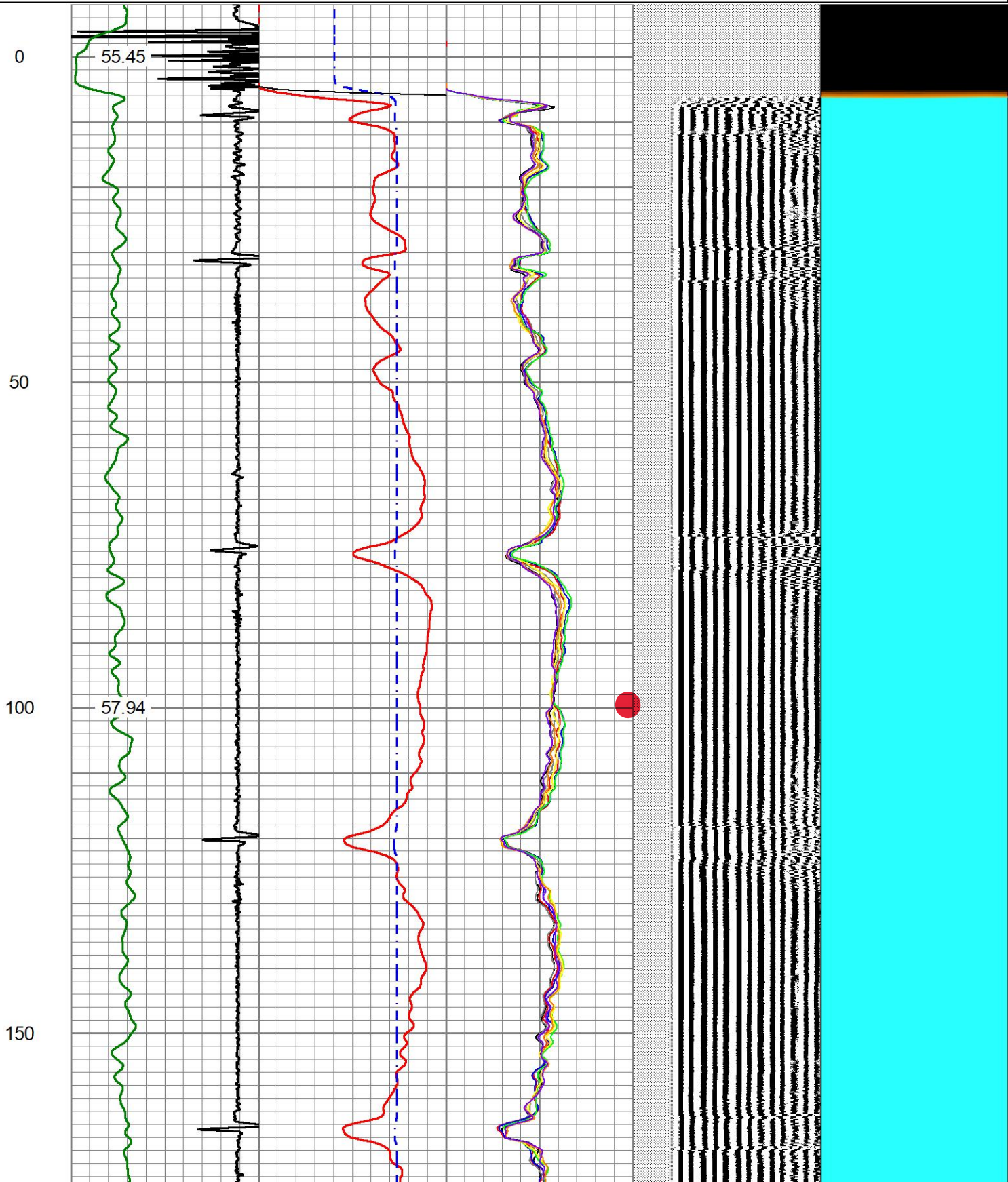
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 choosing SureFire Wireline West!!!  
Log ran under 500PSI @ Surface

Database File civi\_siebring 5-63-32-16h\_cbl.db  
Dataset Pathname pass1.4  
Presentation Format civitas  
Dataset Creation Fri Oct 18 07:38:37 2024  
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						
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200

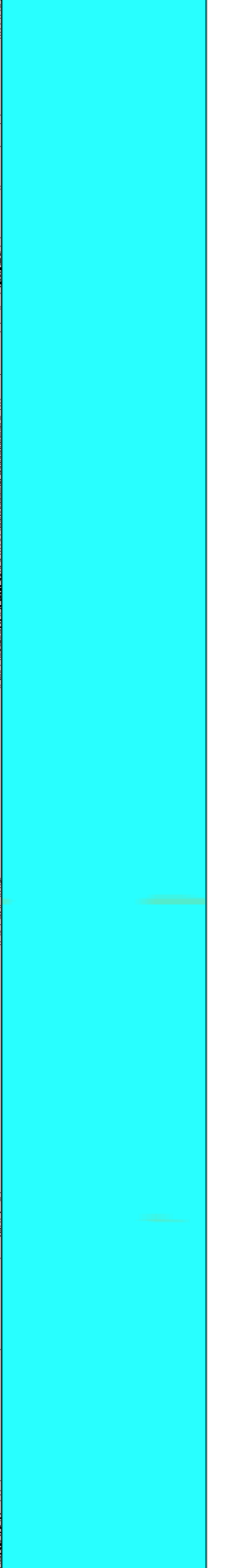
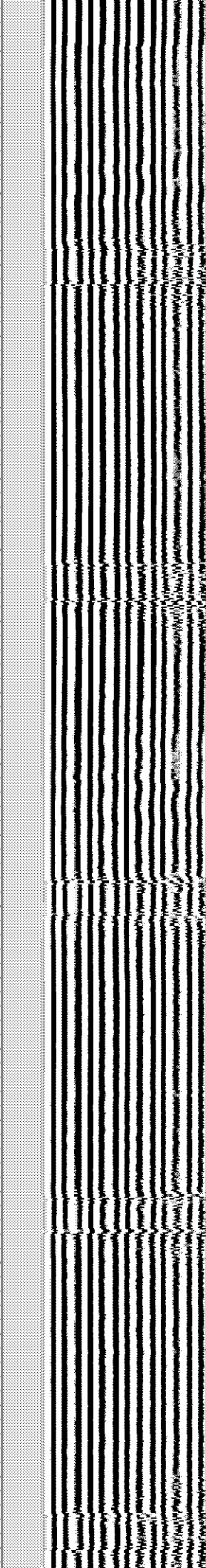
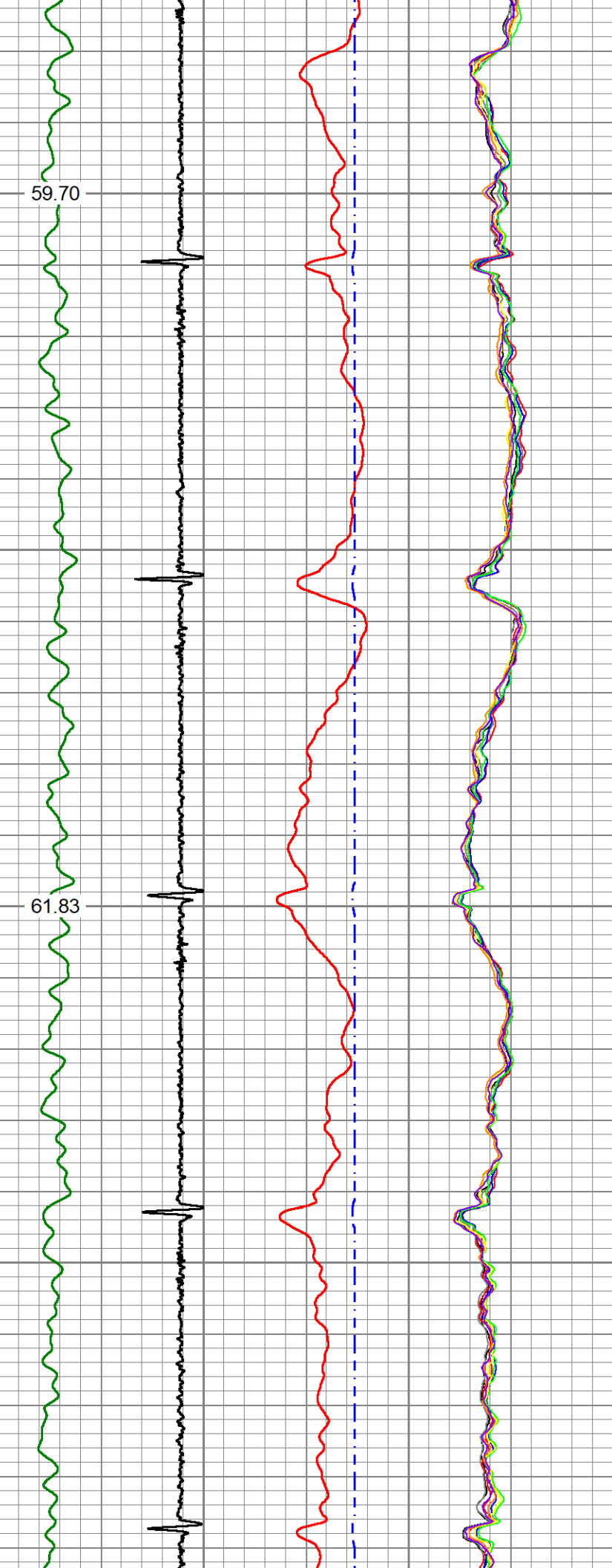
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300

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59.70

61.83



400

63.68

450

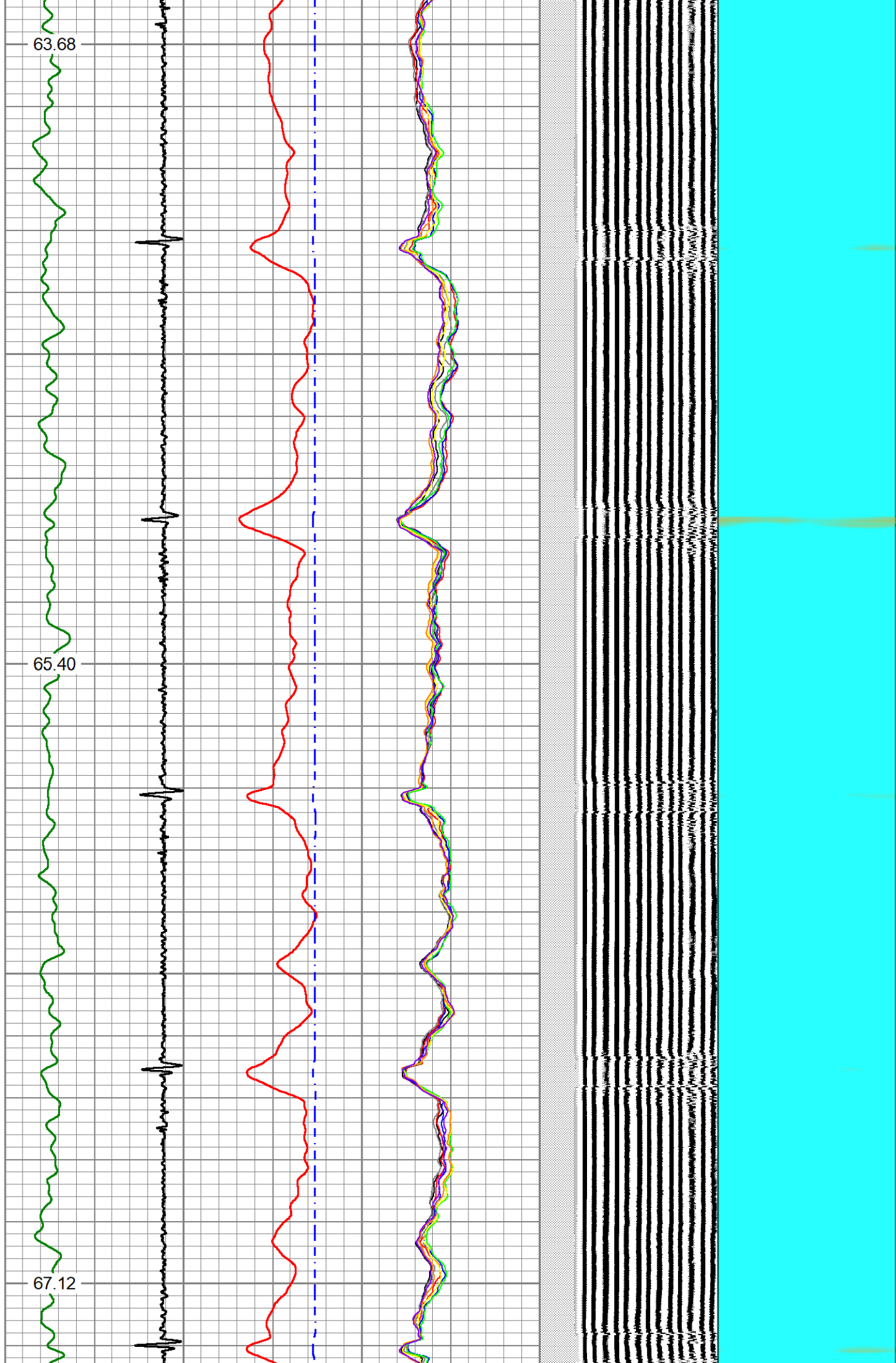
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65.40

550

600

67.12



650

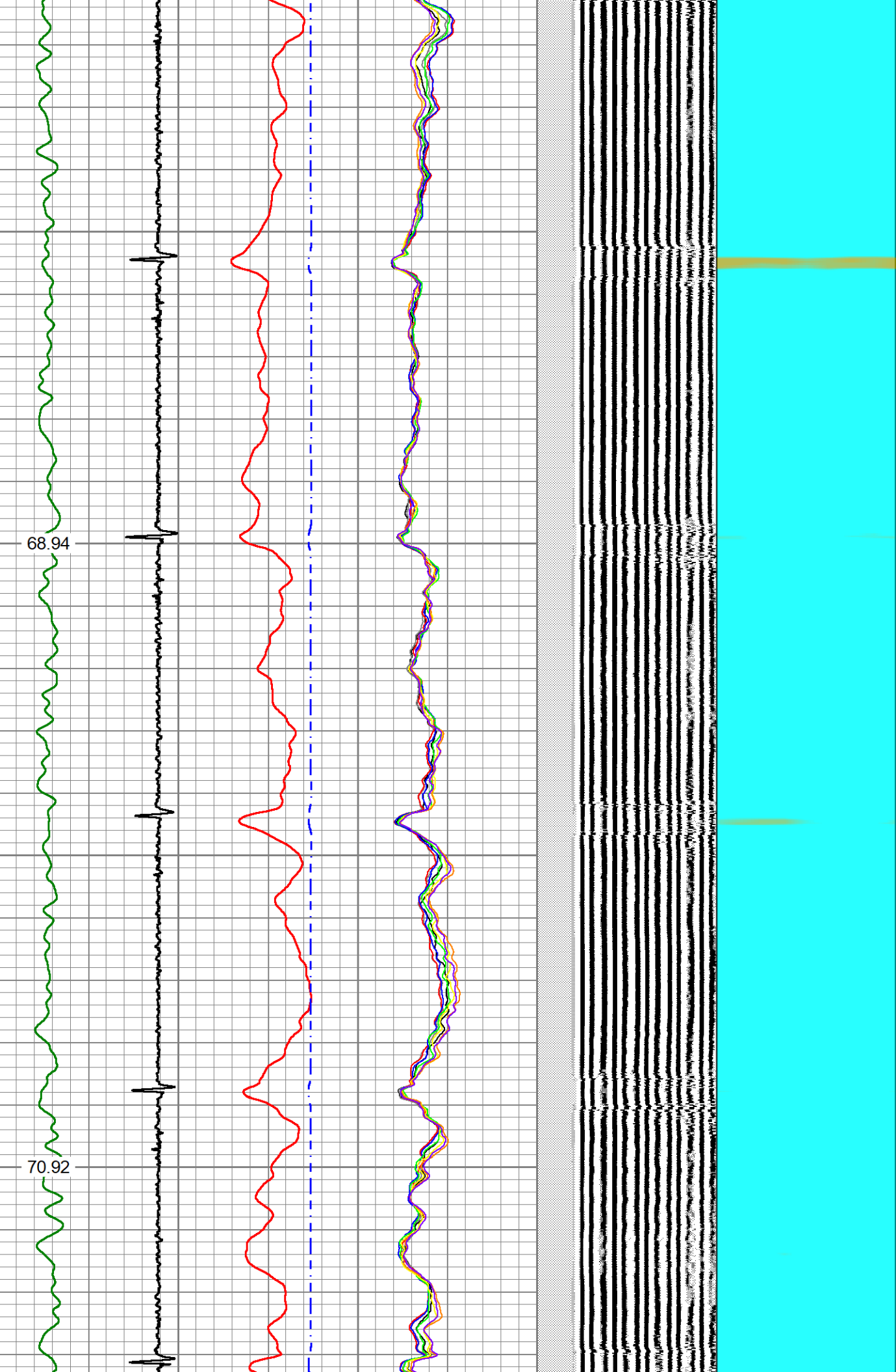
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750

800

68.94

70.92



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900

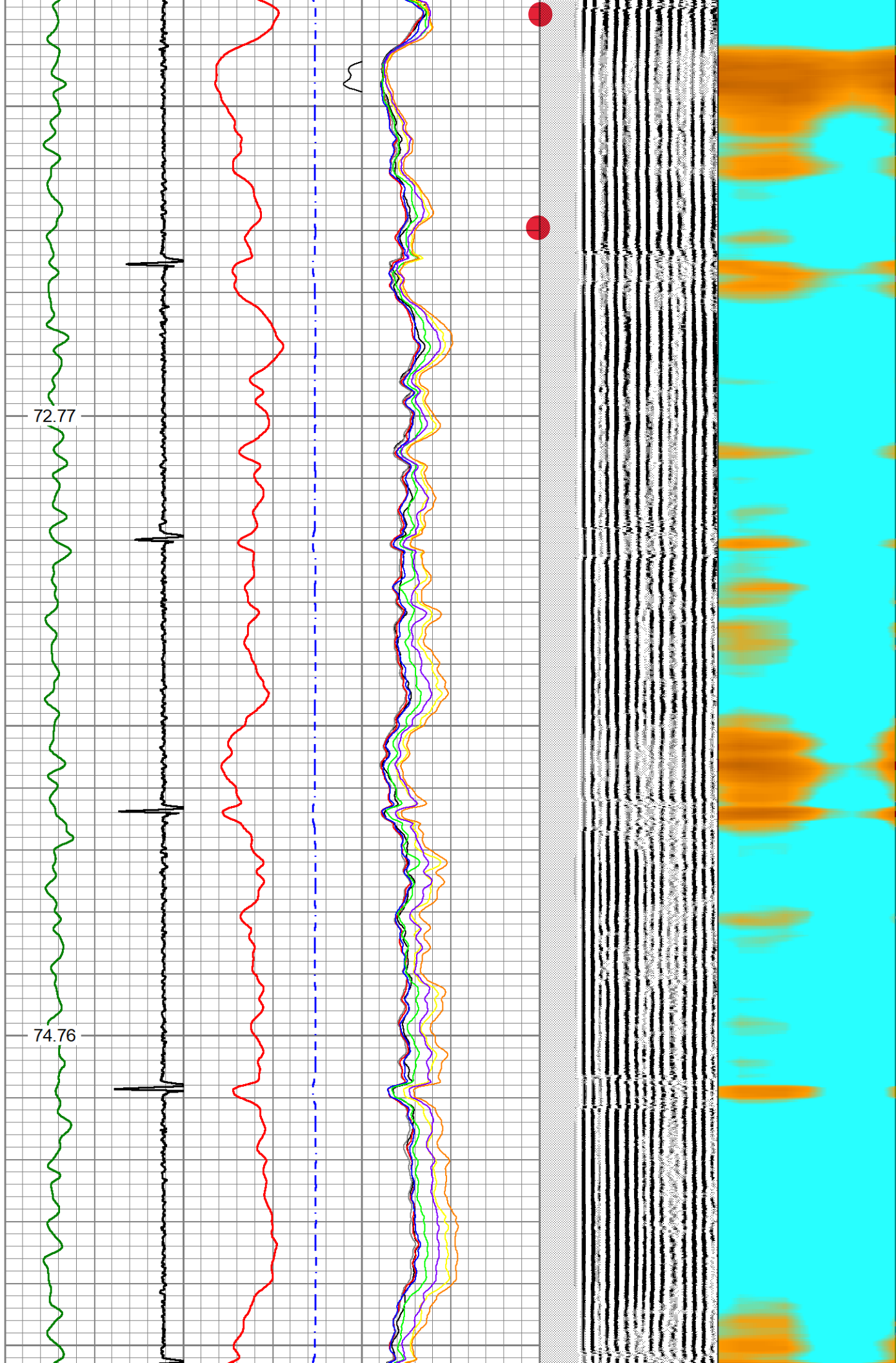
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1000

1050

72.77

74.76



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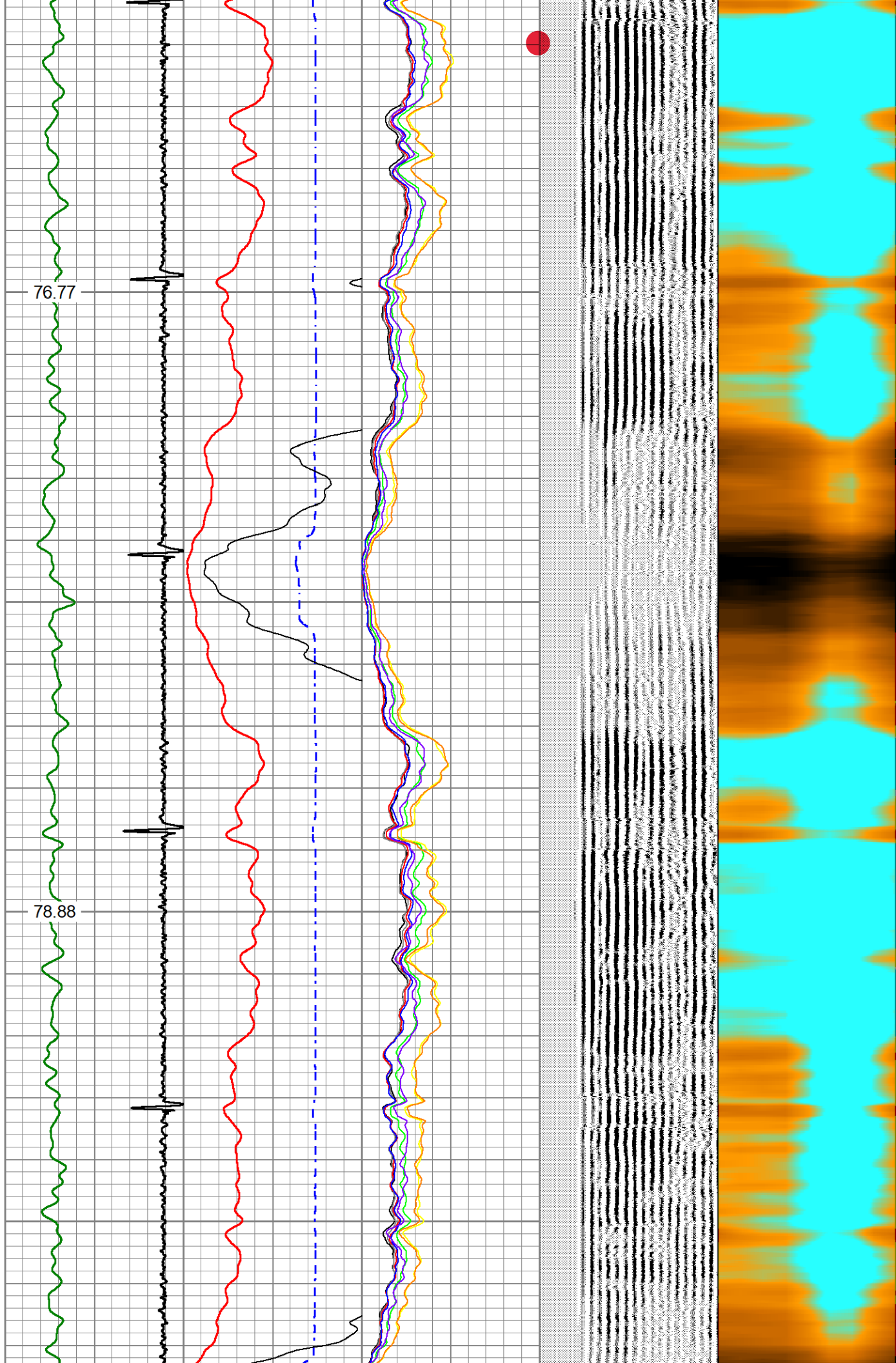
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1150

1200

78.88

1250



1300

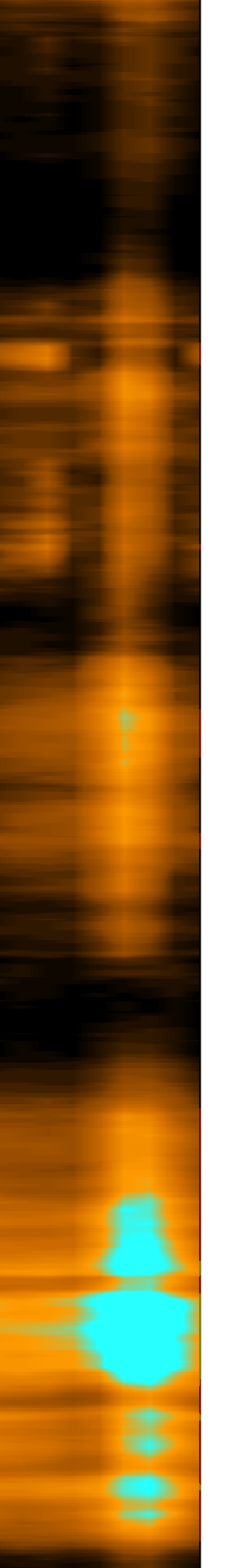
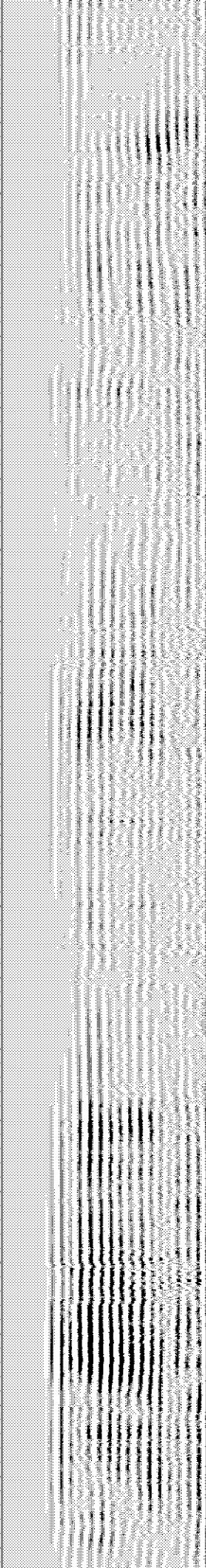
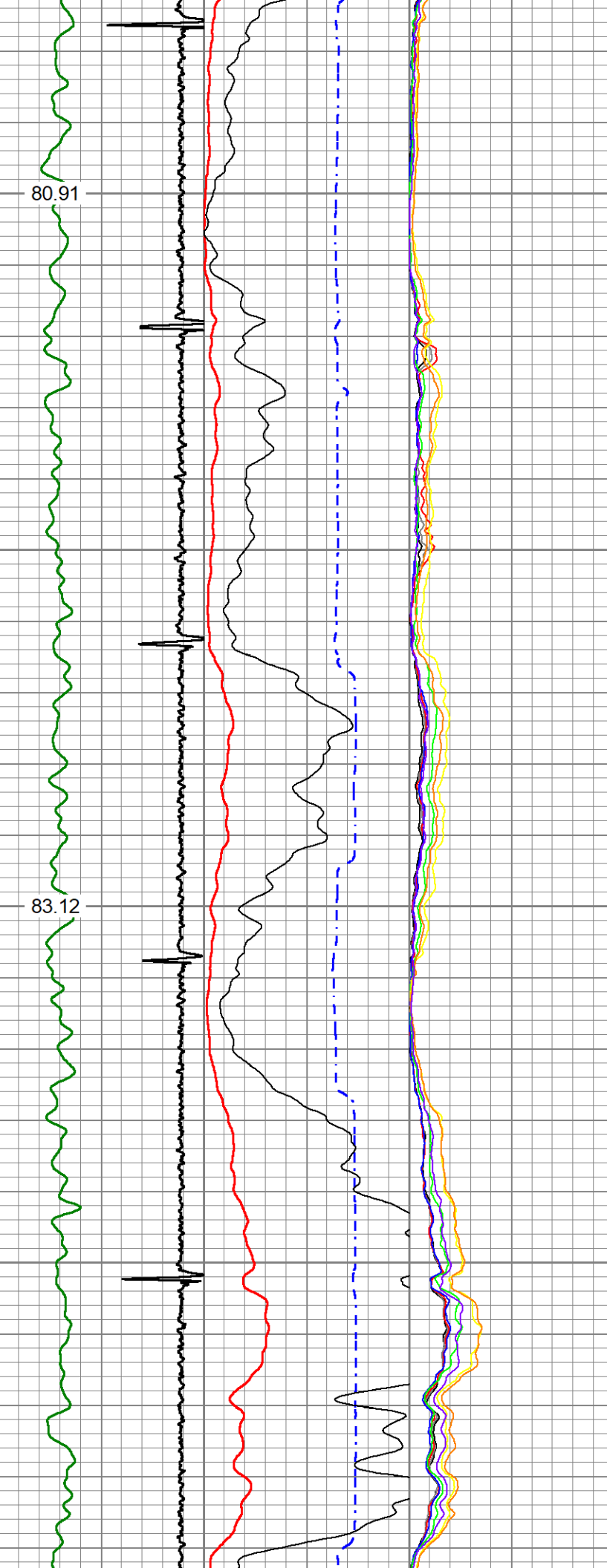
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1400

1450

80.91

83.12



1500

85.62

1550

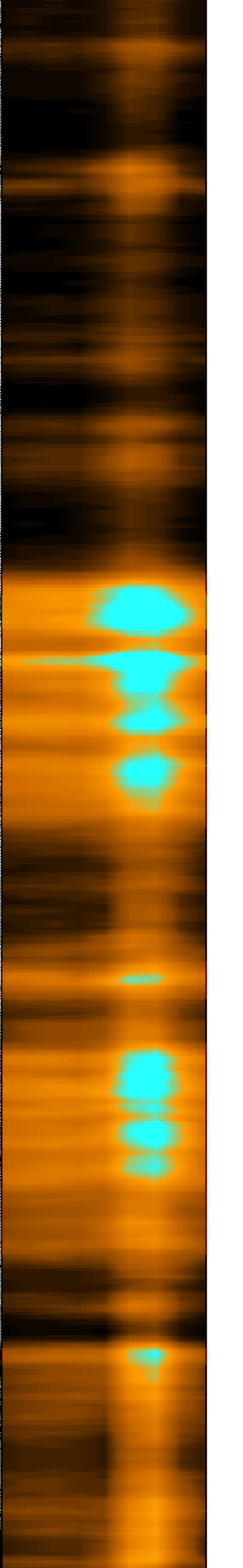
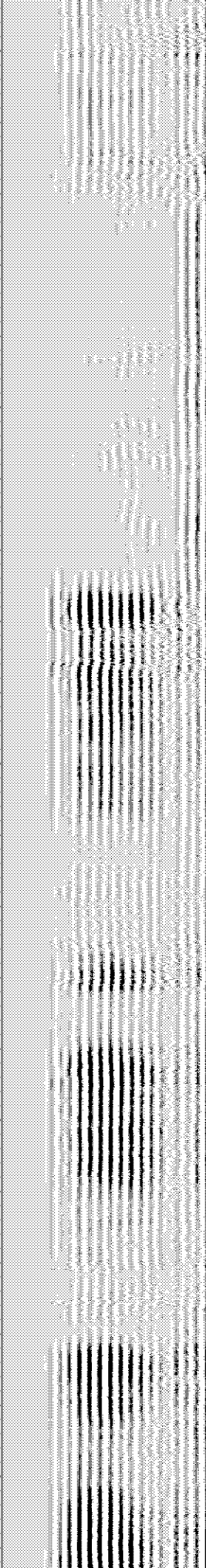
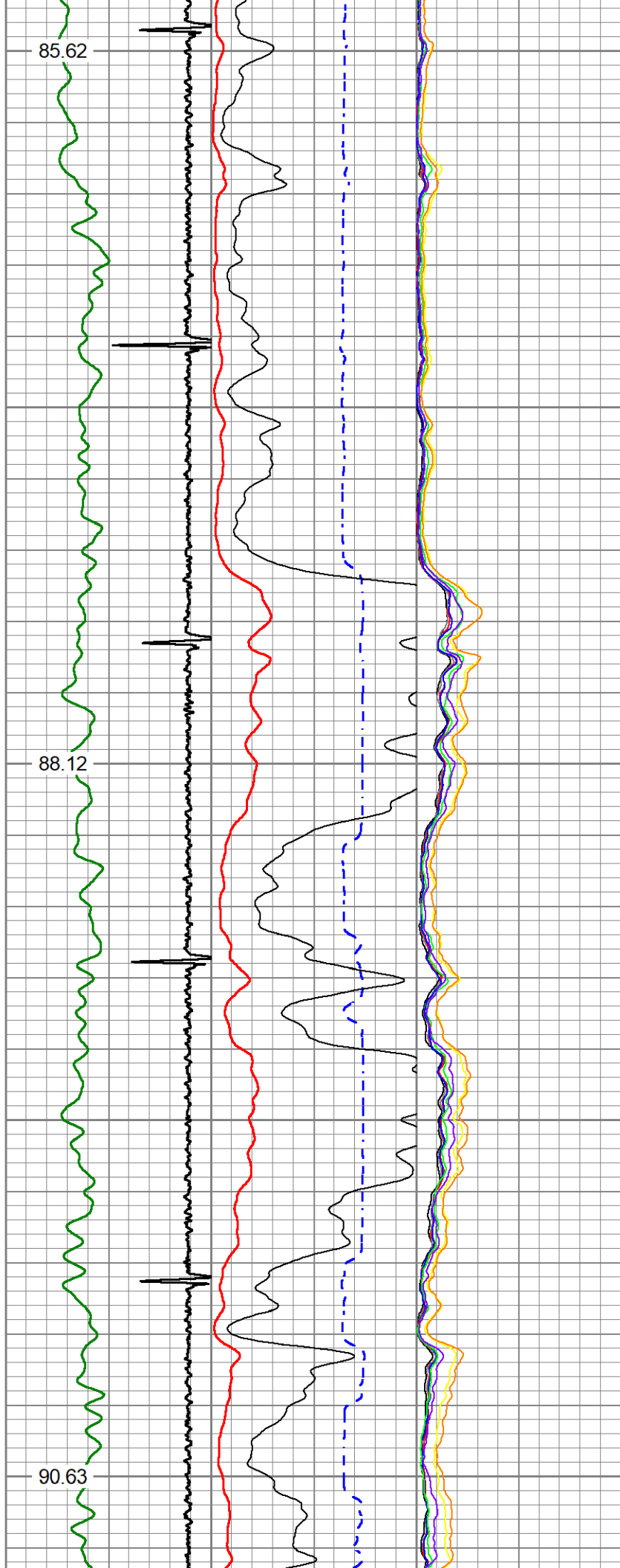
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88.12

1650

1700

90.63



1750

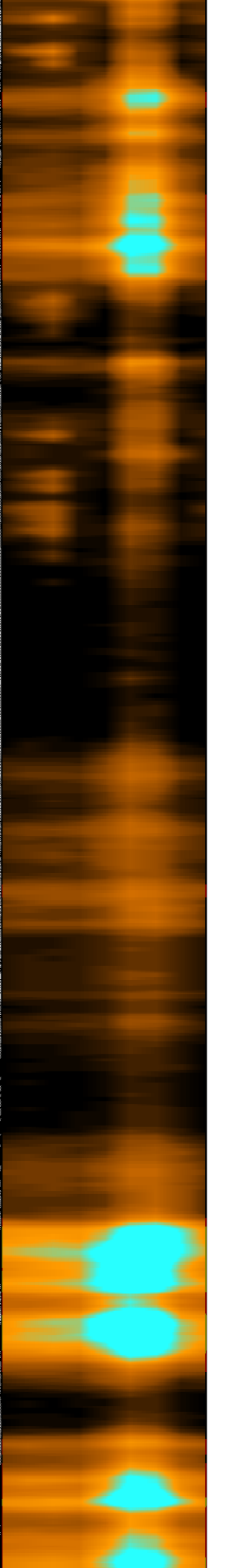
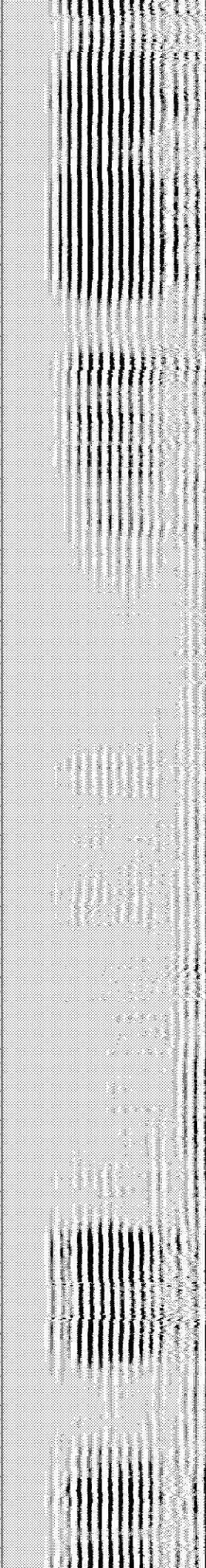
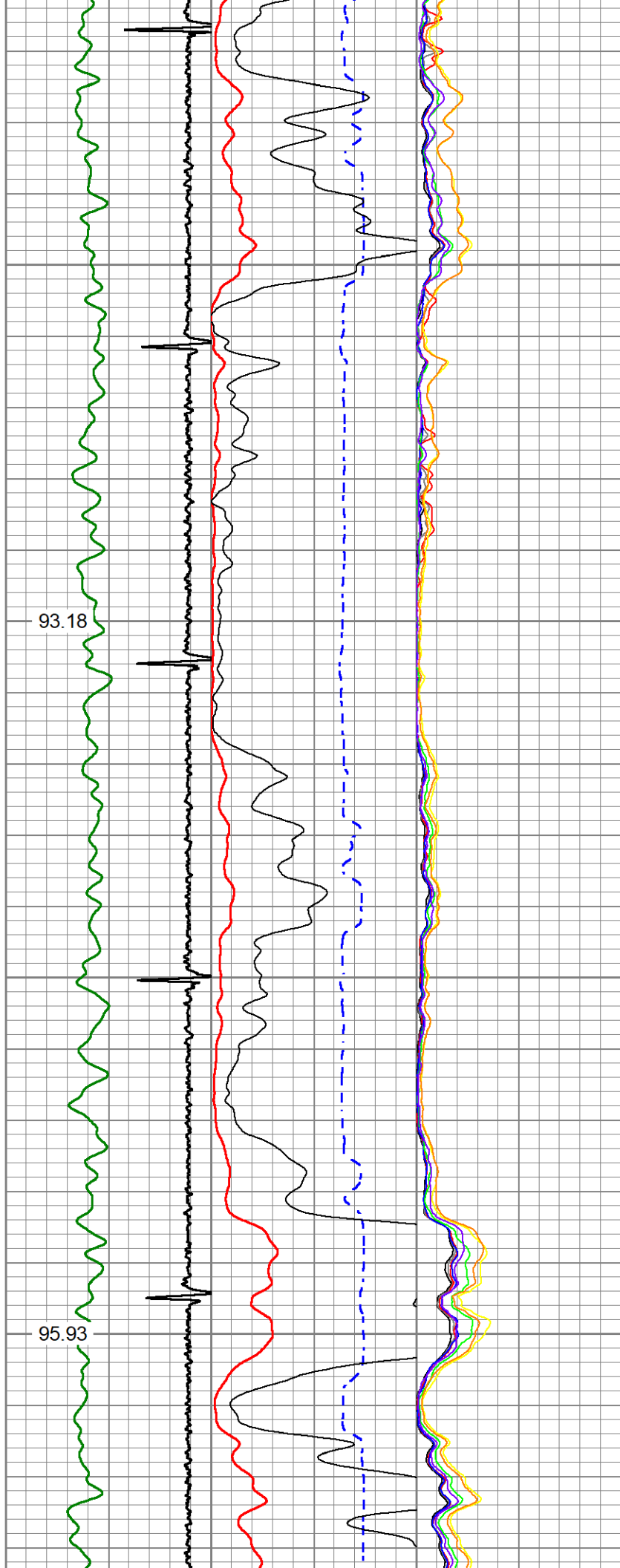
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1850

1900

93.18

95.93



1950

2000

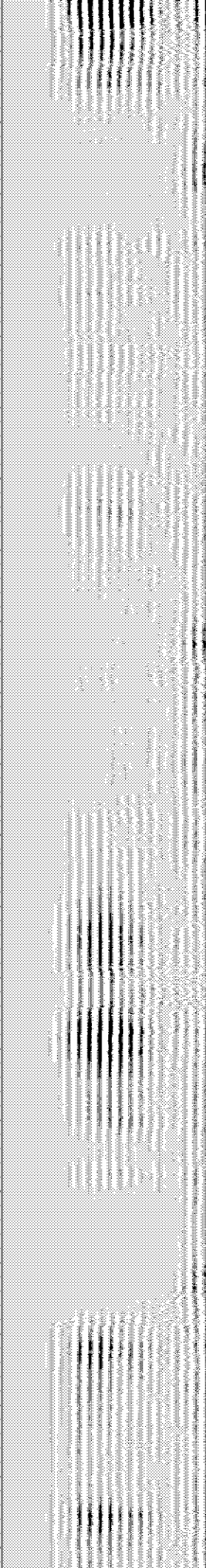
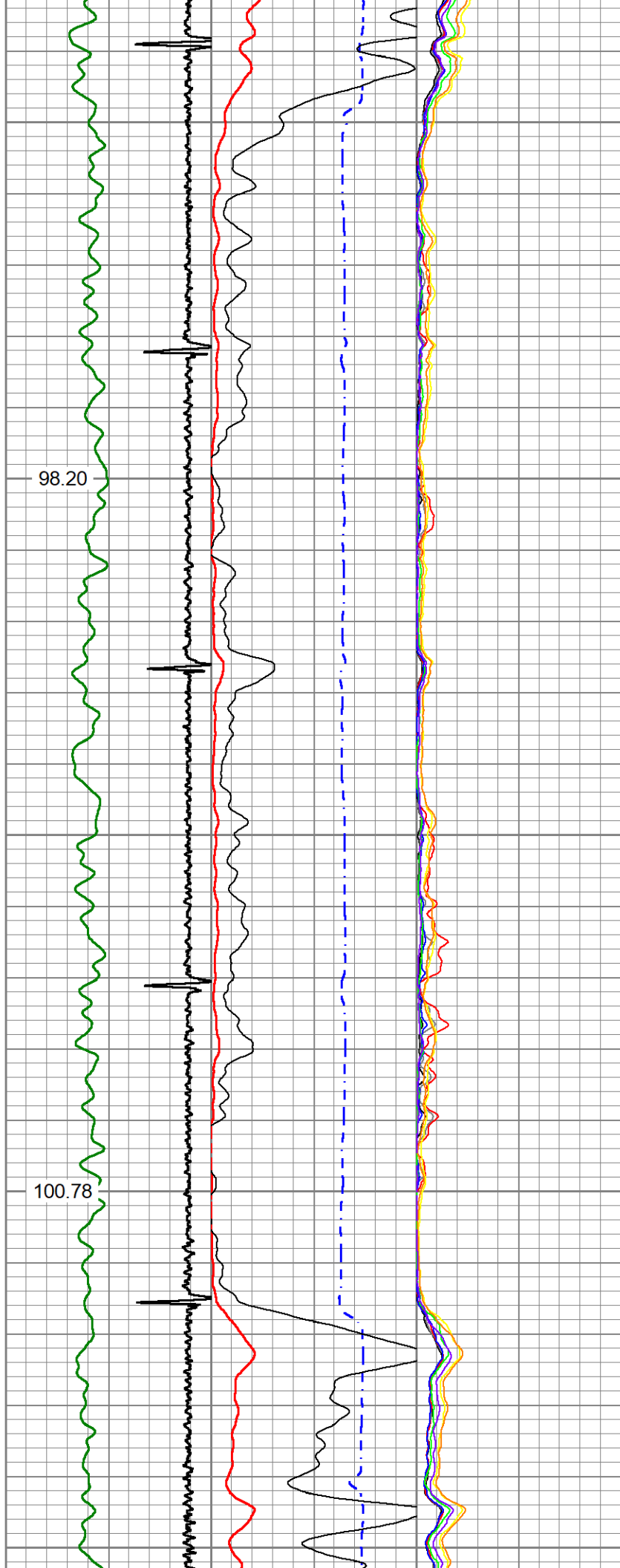
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2100

2150

98.20

100.78



2200

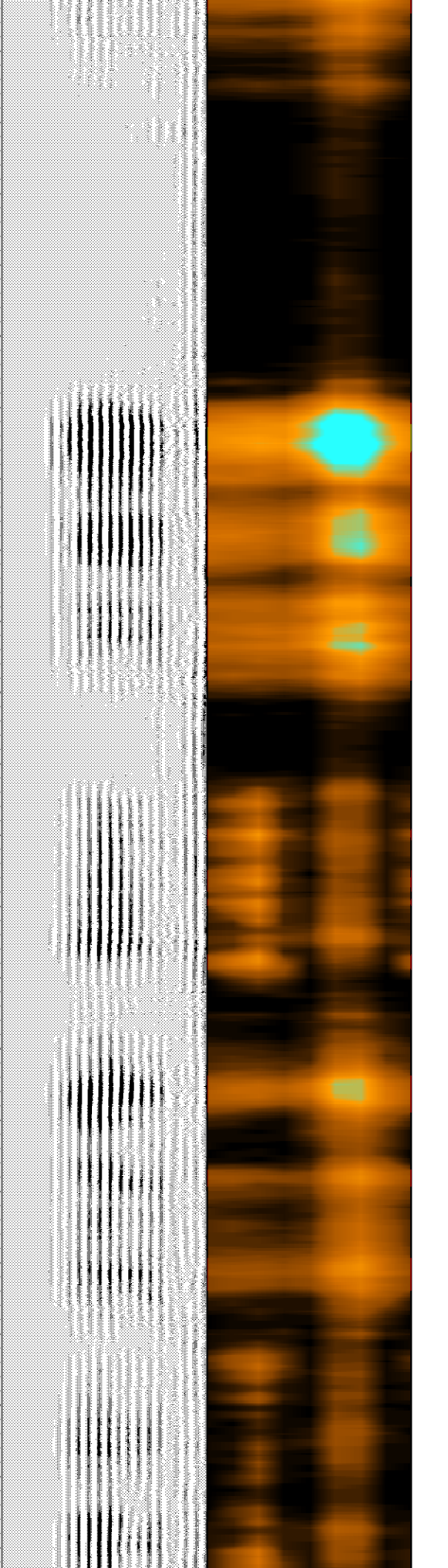
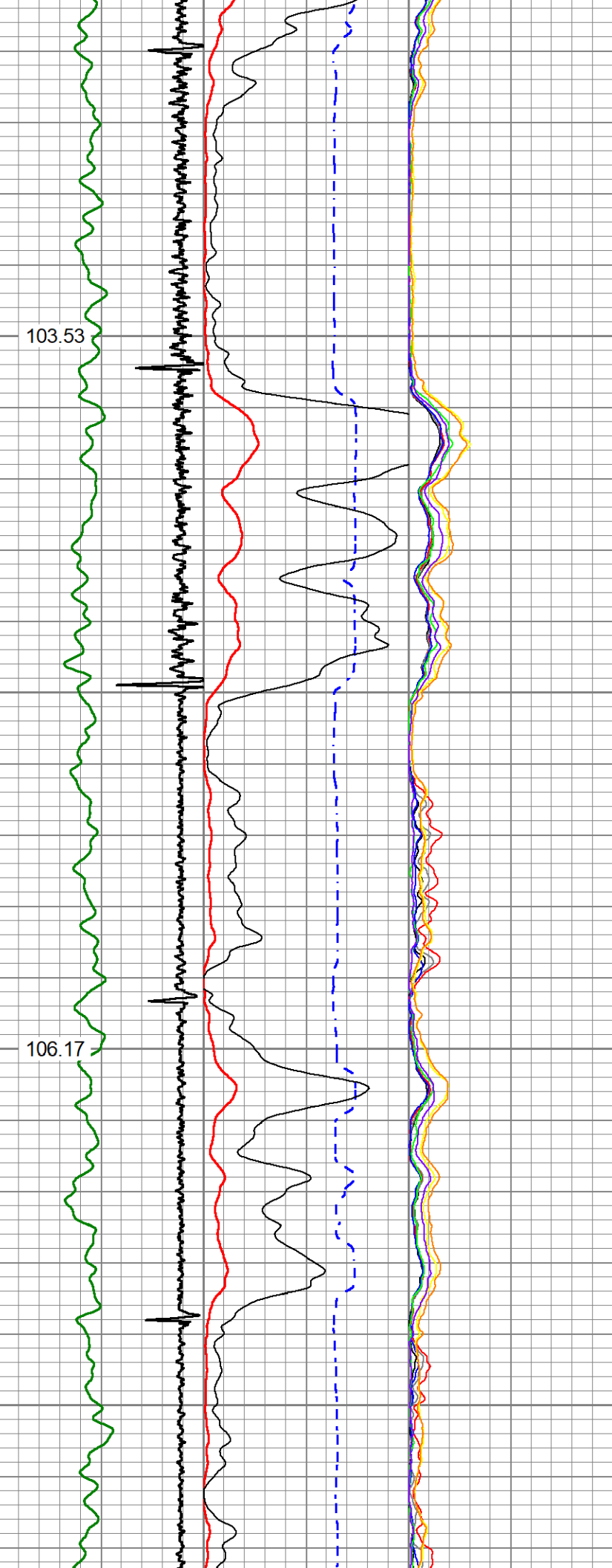
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2250

2300

106.17

2350



2400

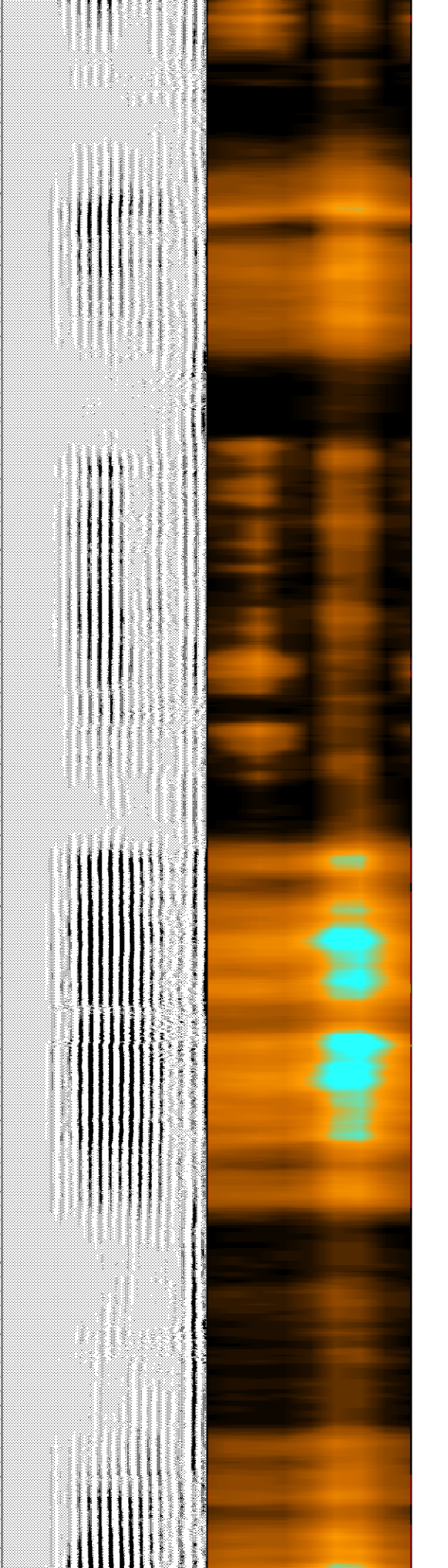
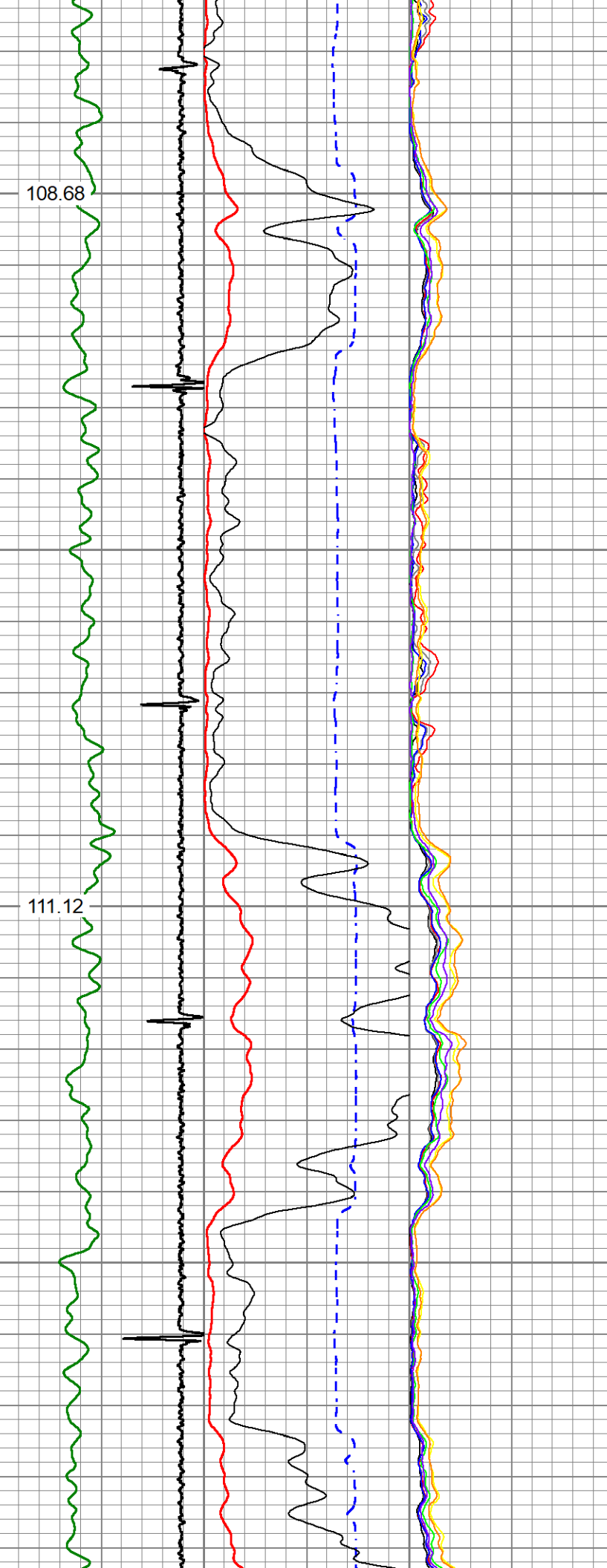
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2500

111.12

2550



2600

113.42

2650

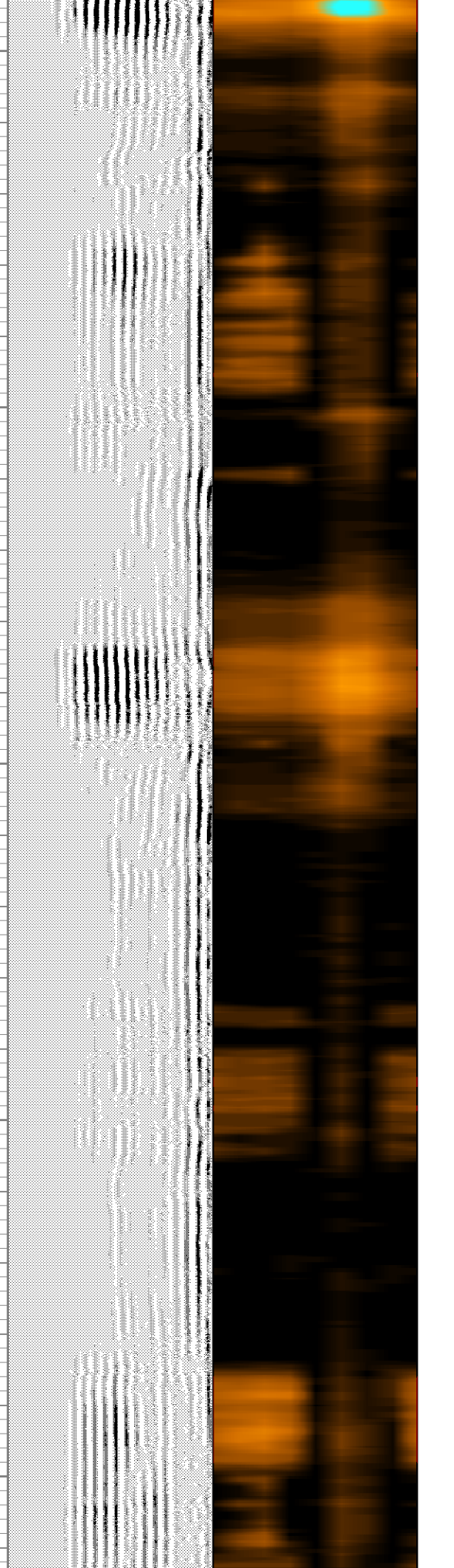
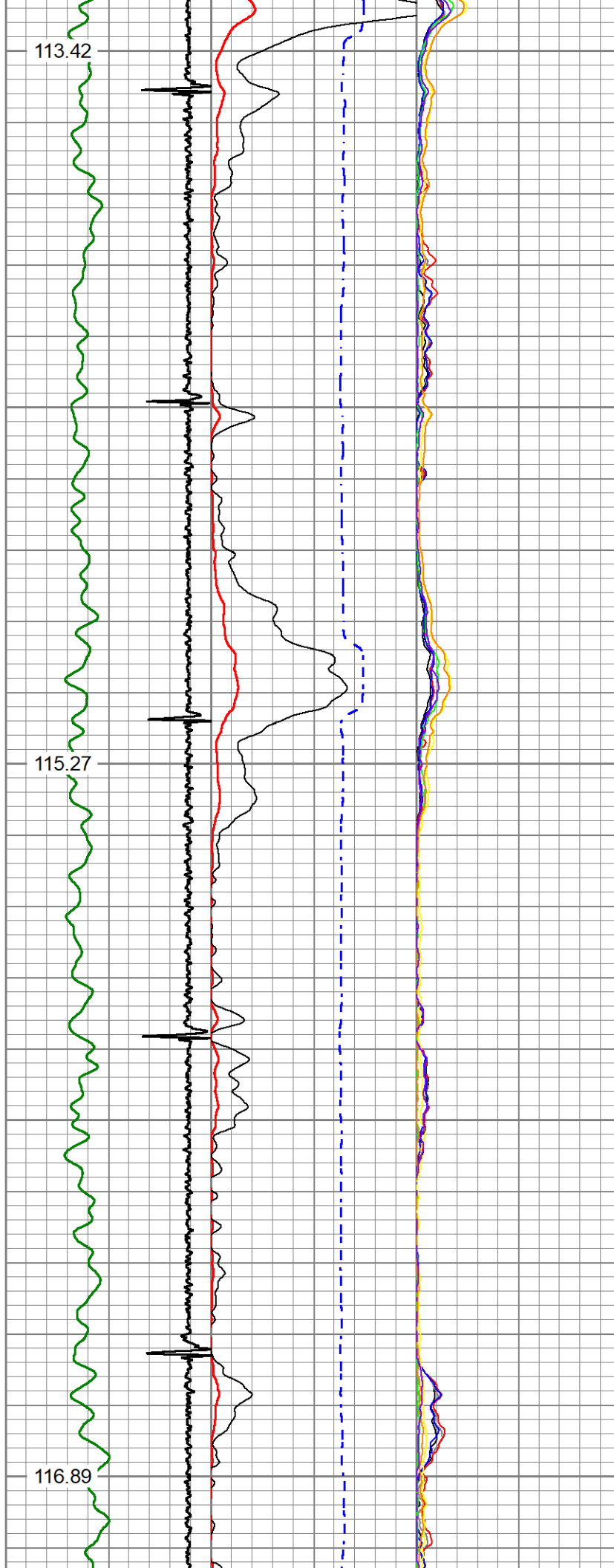
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115.27

2750

2800

116.89



2850

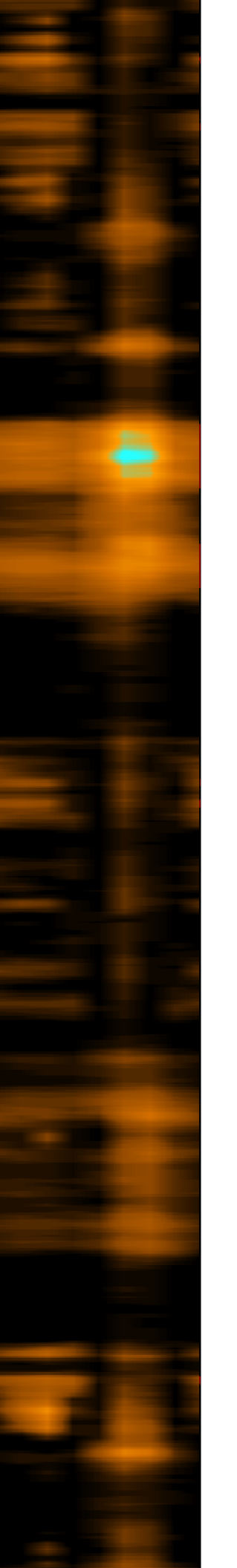
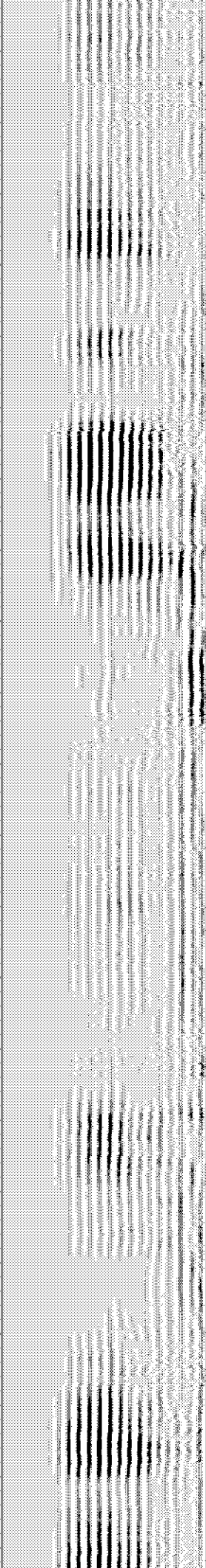
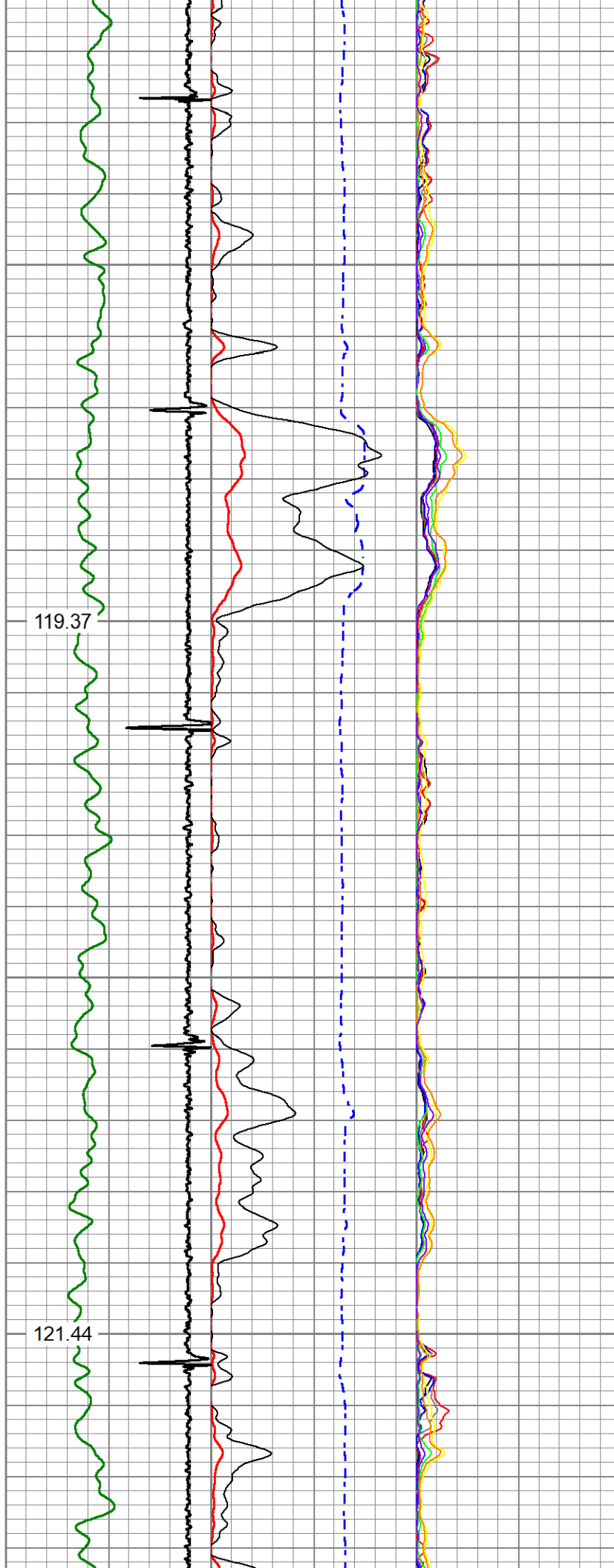
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2950

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119.37

121.44



3050

3100

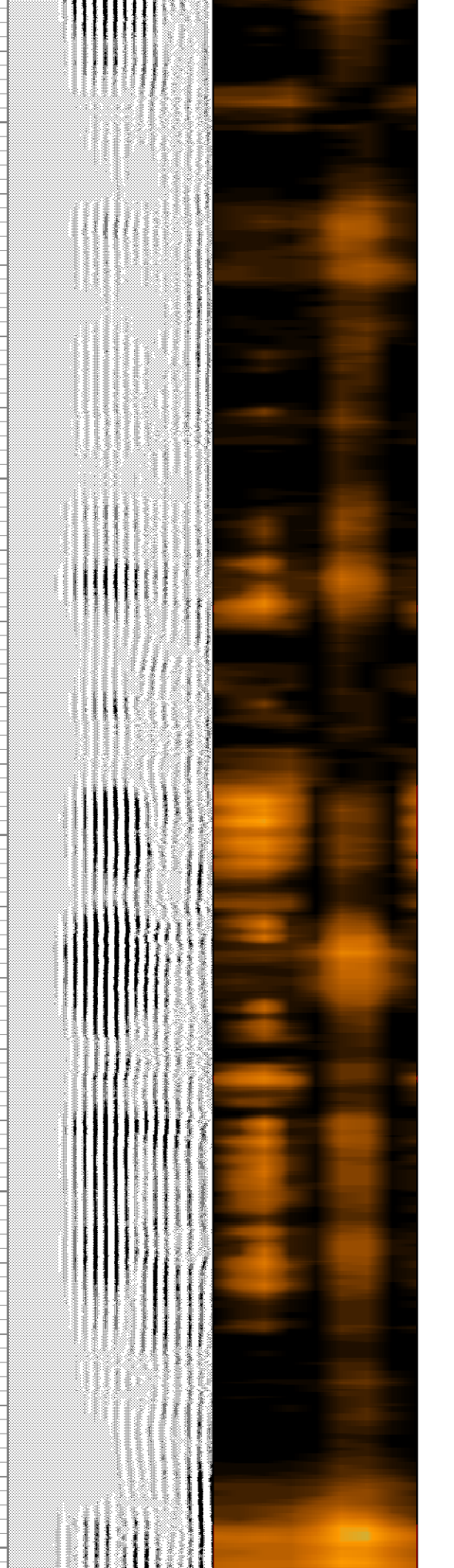
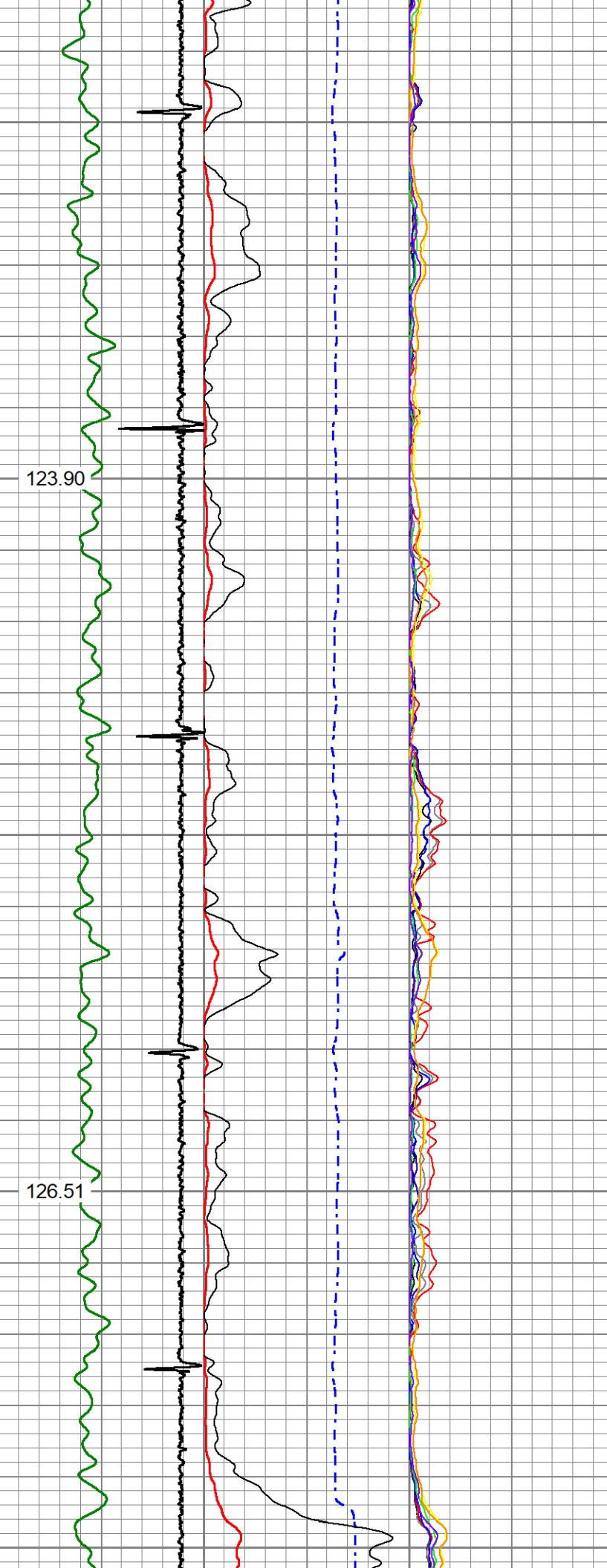
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3250

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126.51



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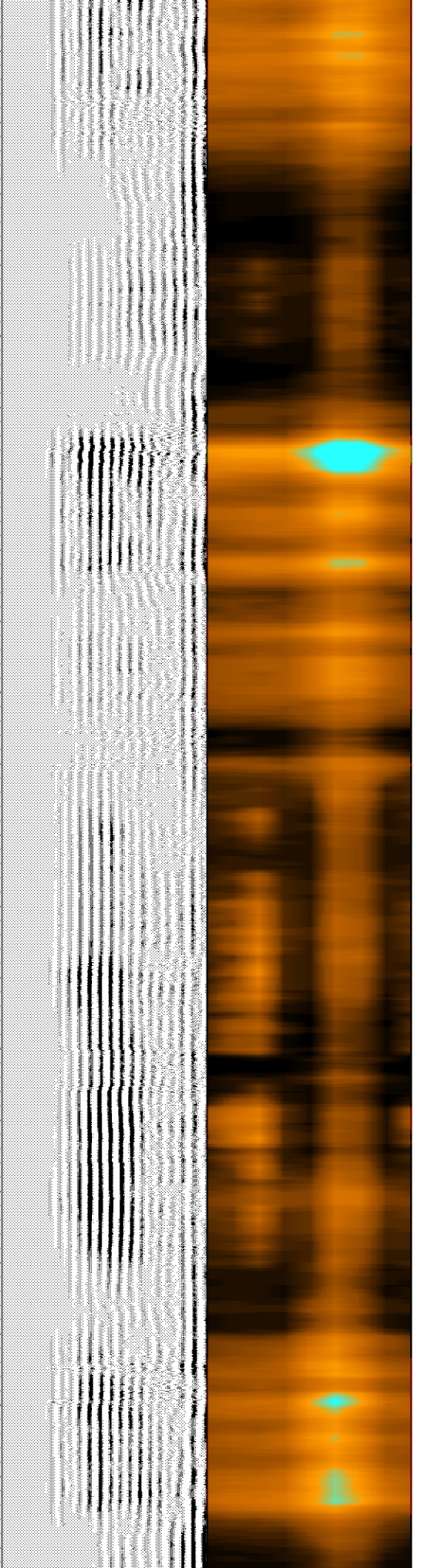
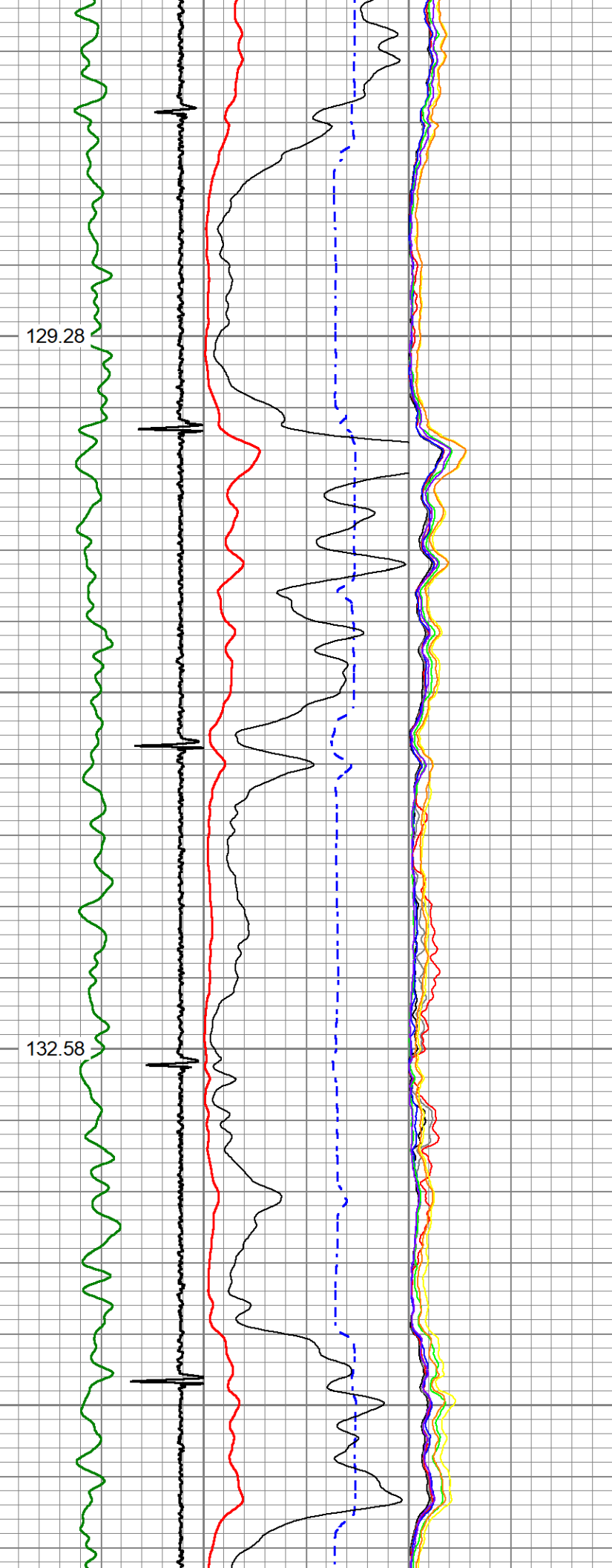
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3450





3700

140.49

3750

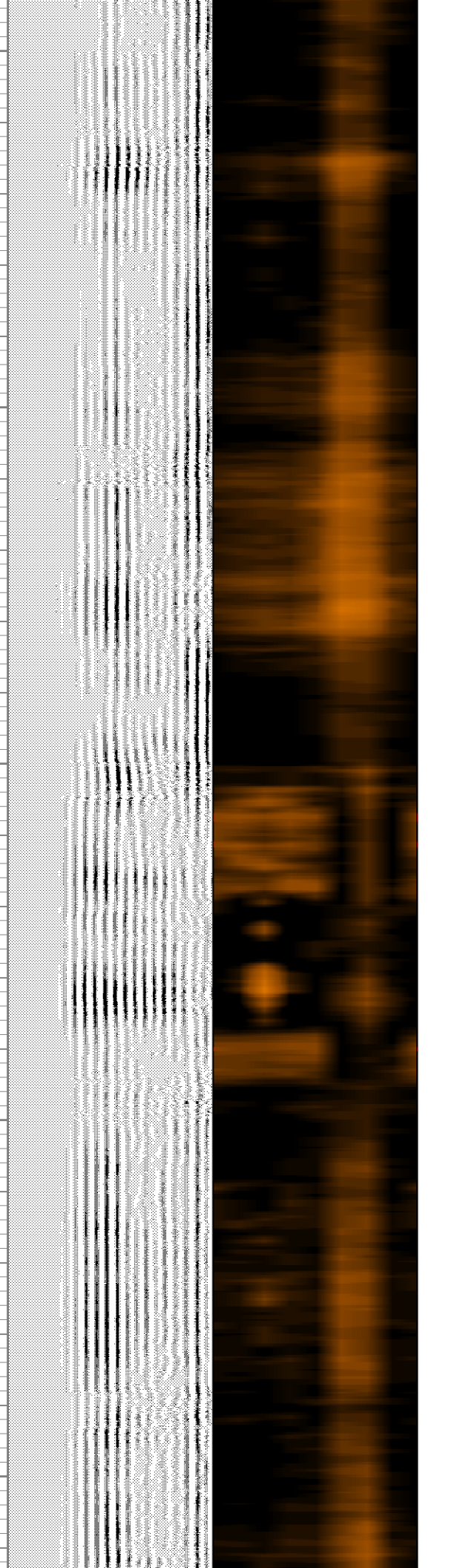
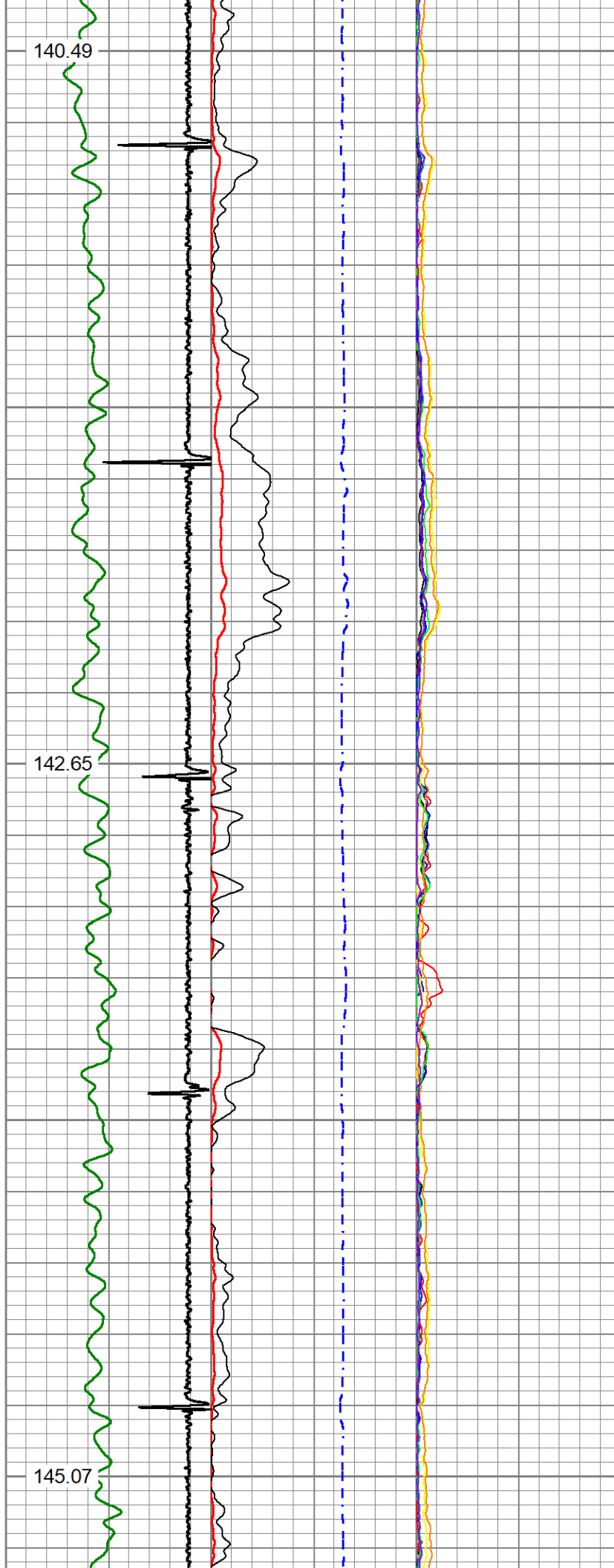
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3850

3900

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3950

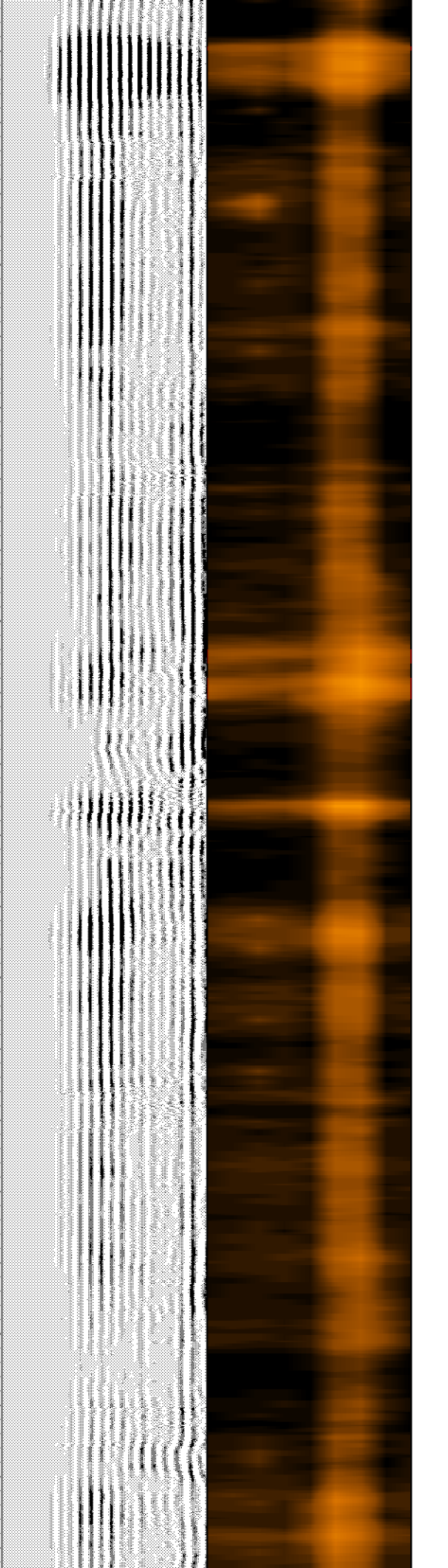
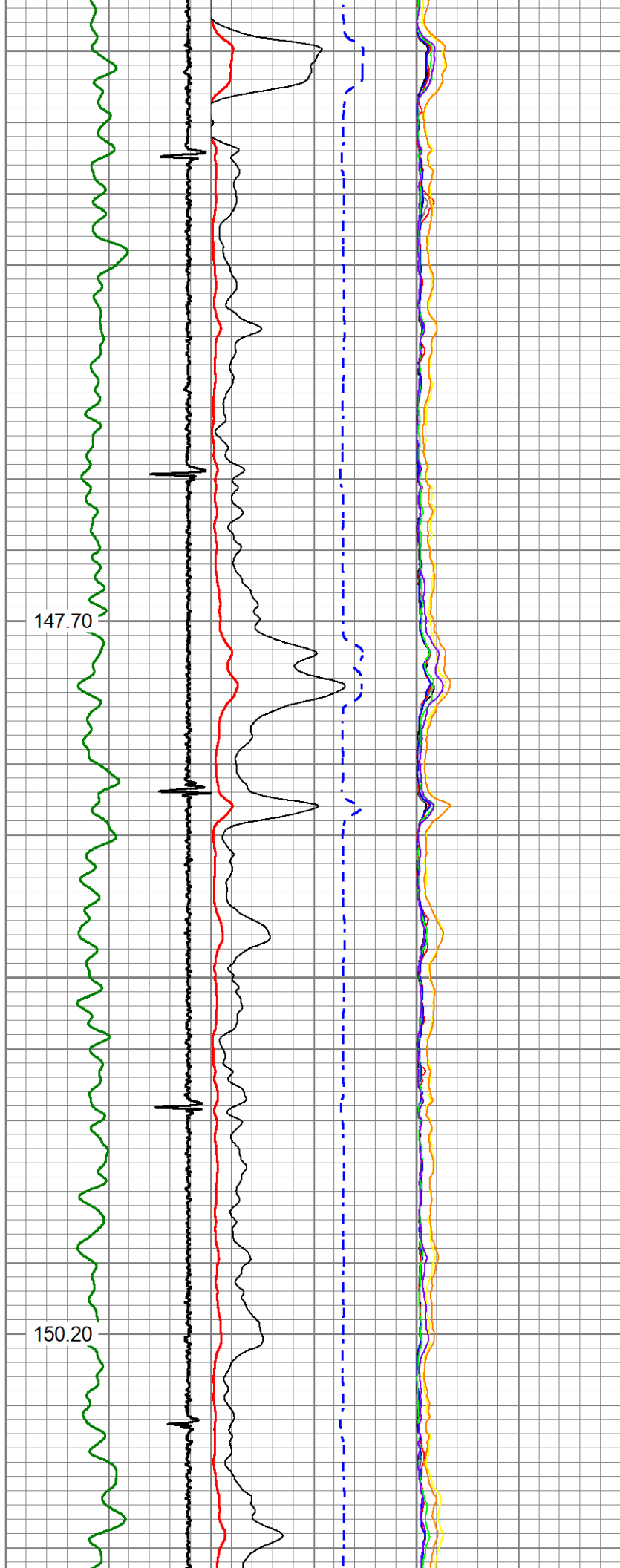
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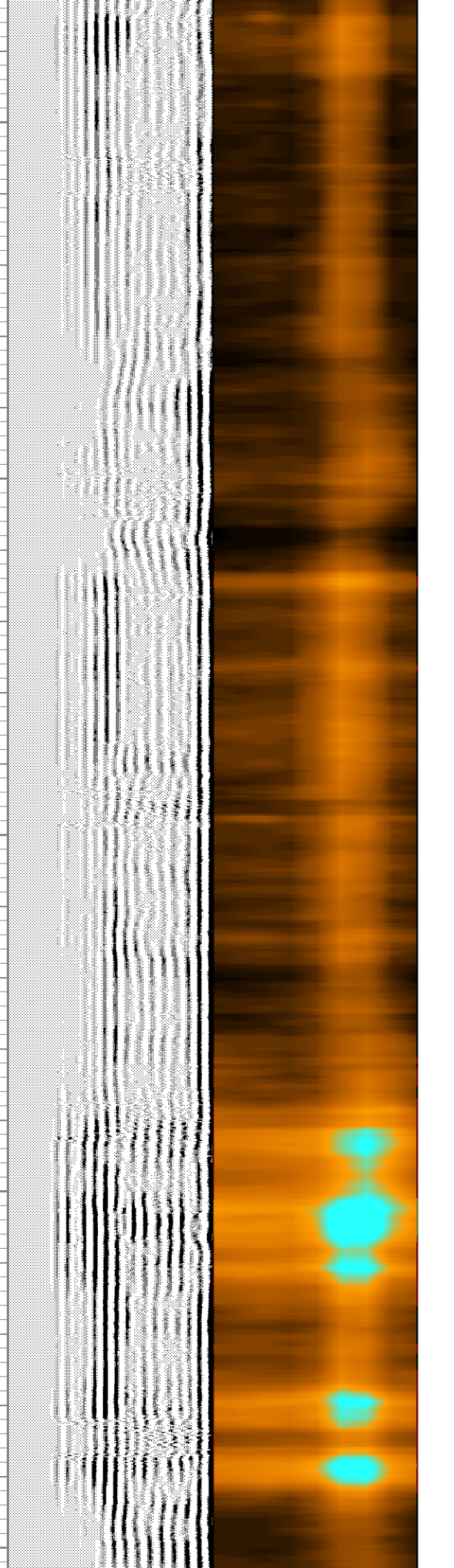
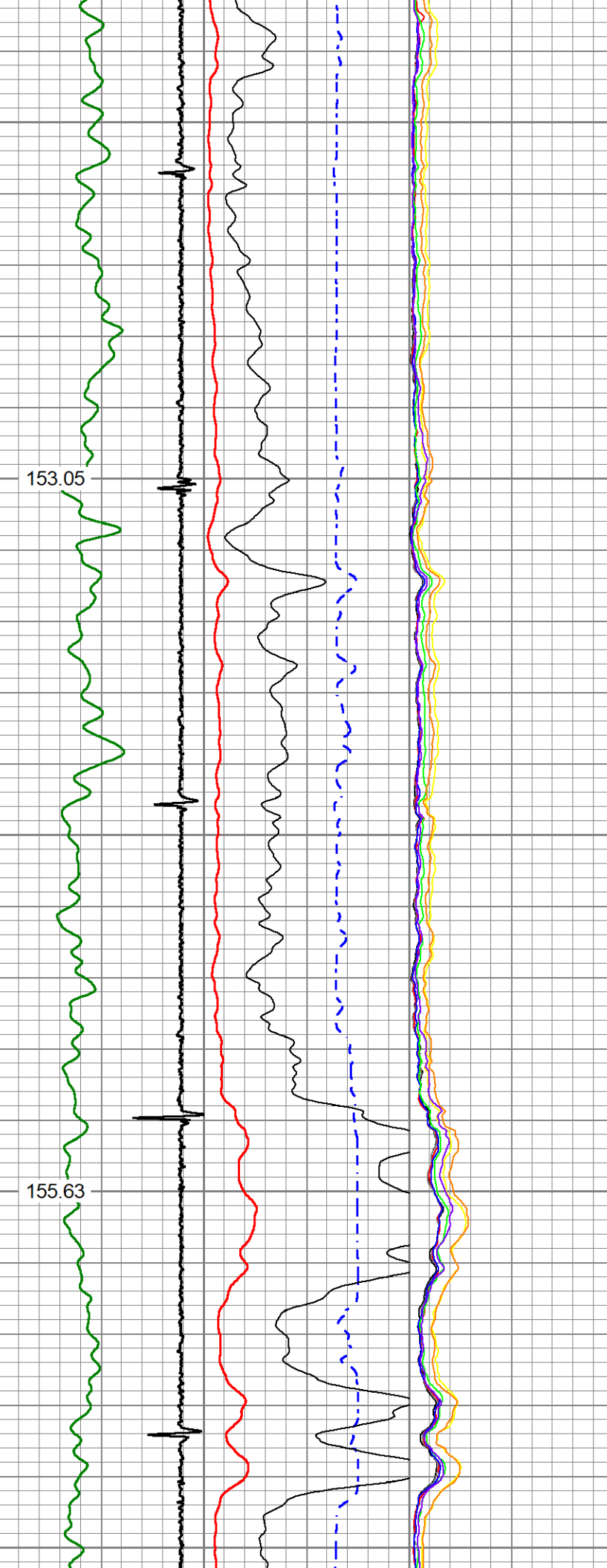
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4350

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4400

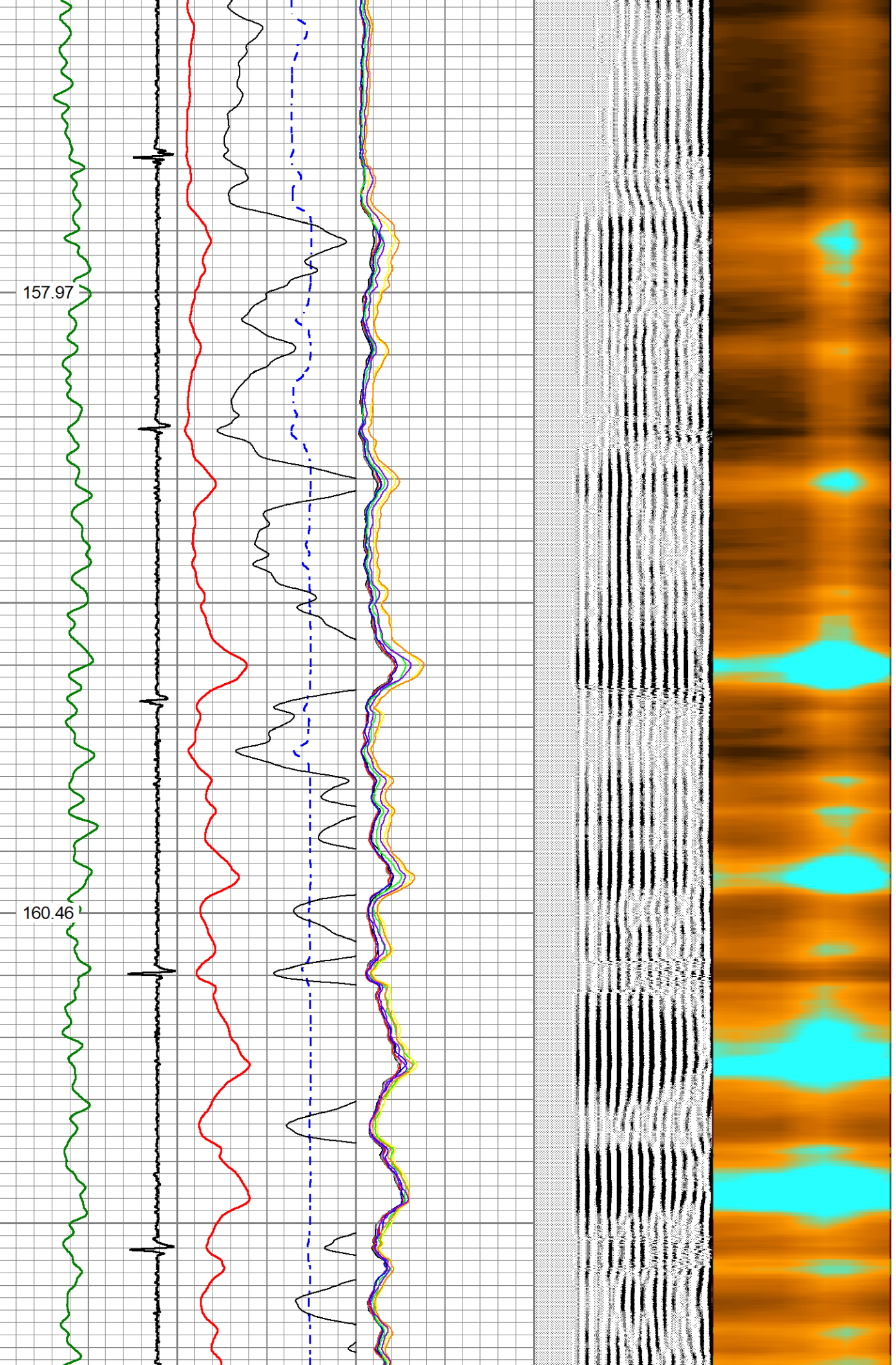
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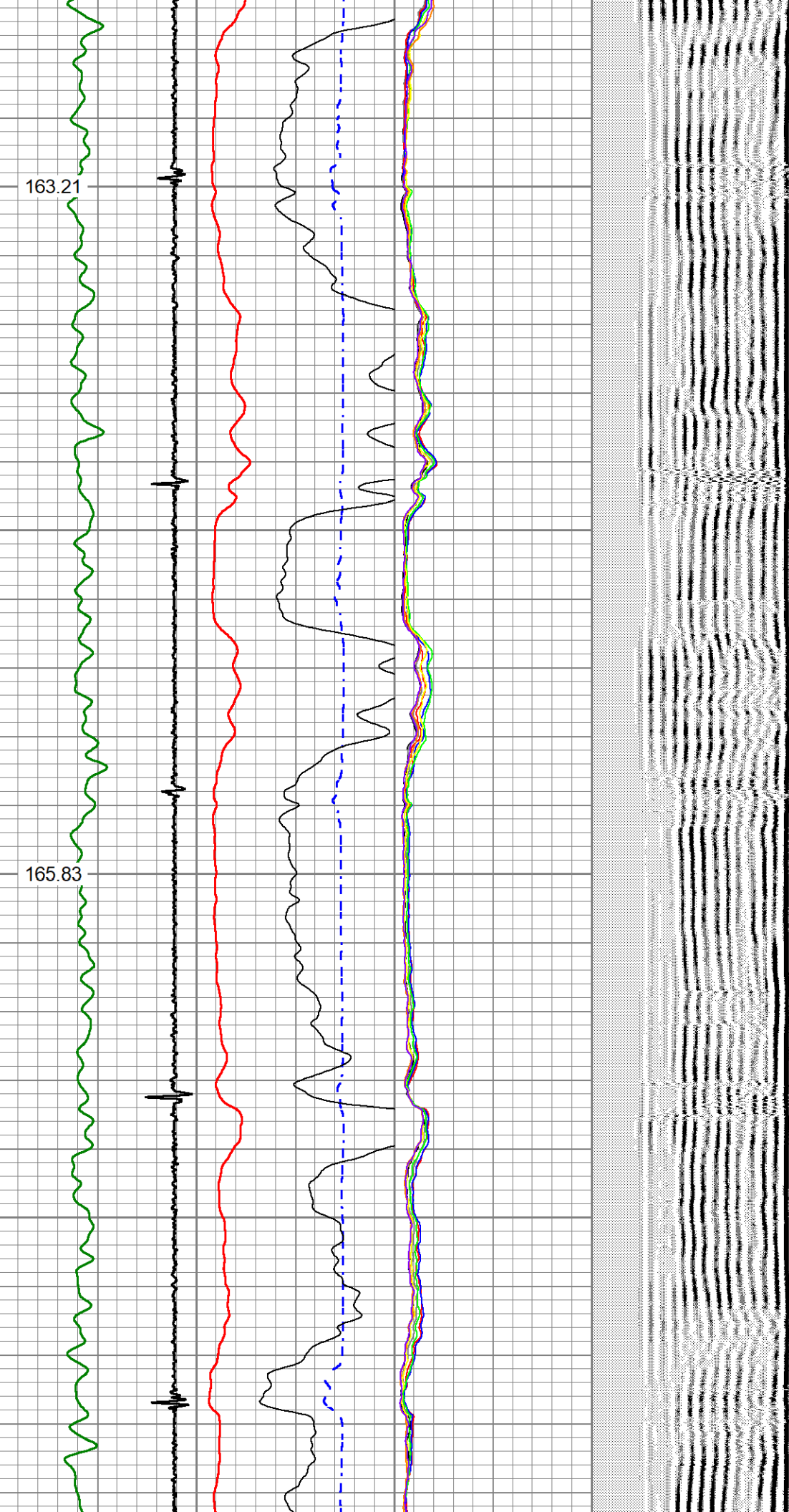
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4750



4800

168.60

4850

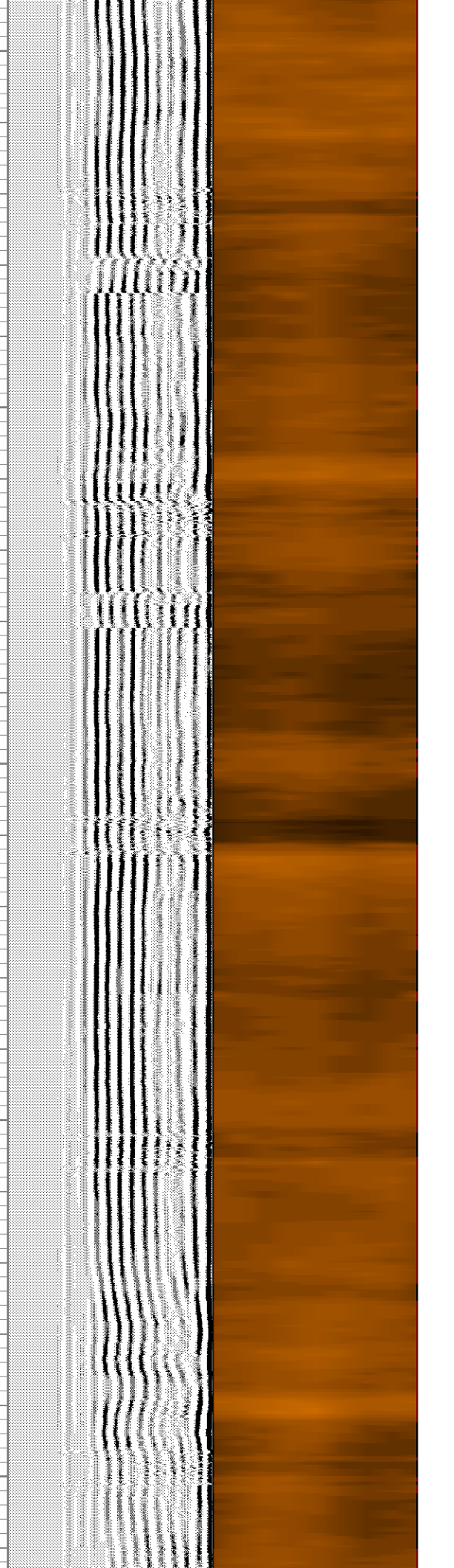
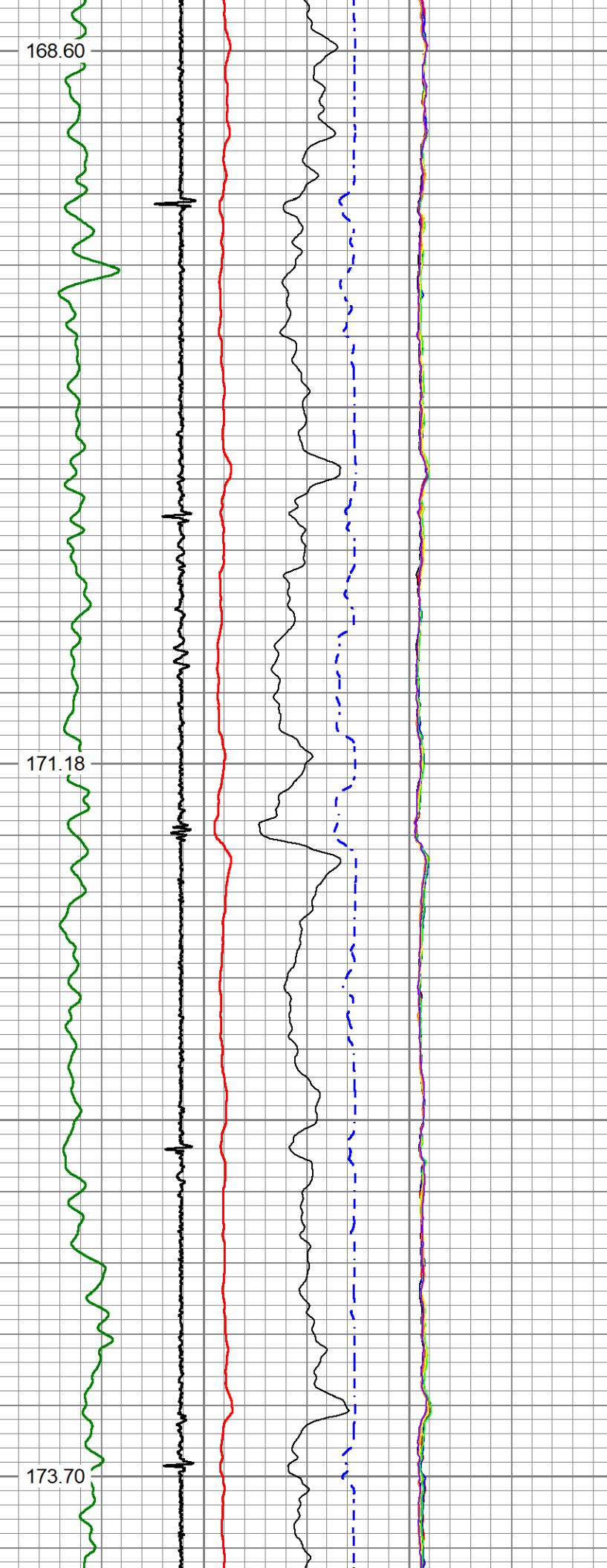
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5050

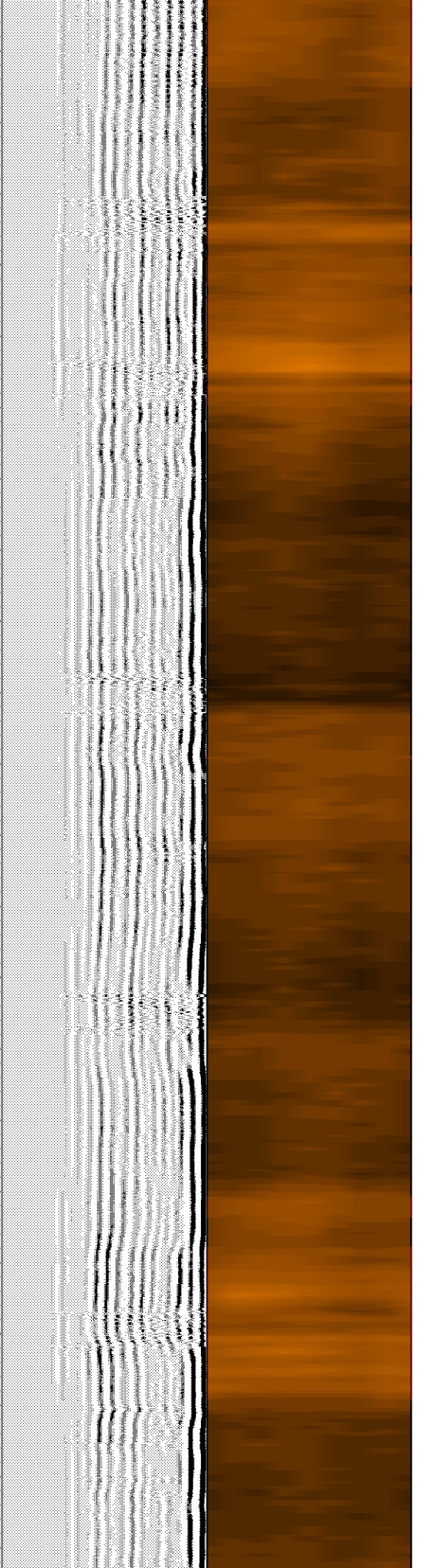
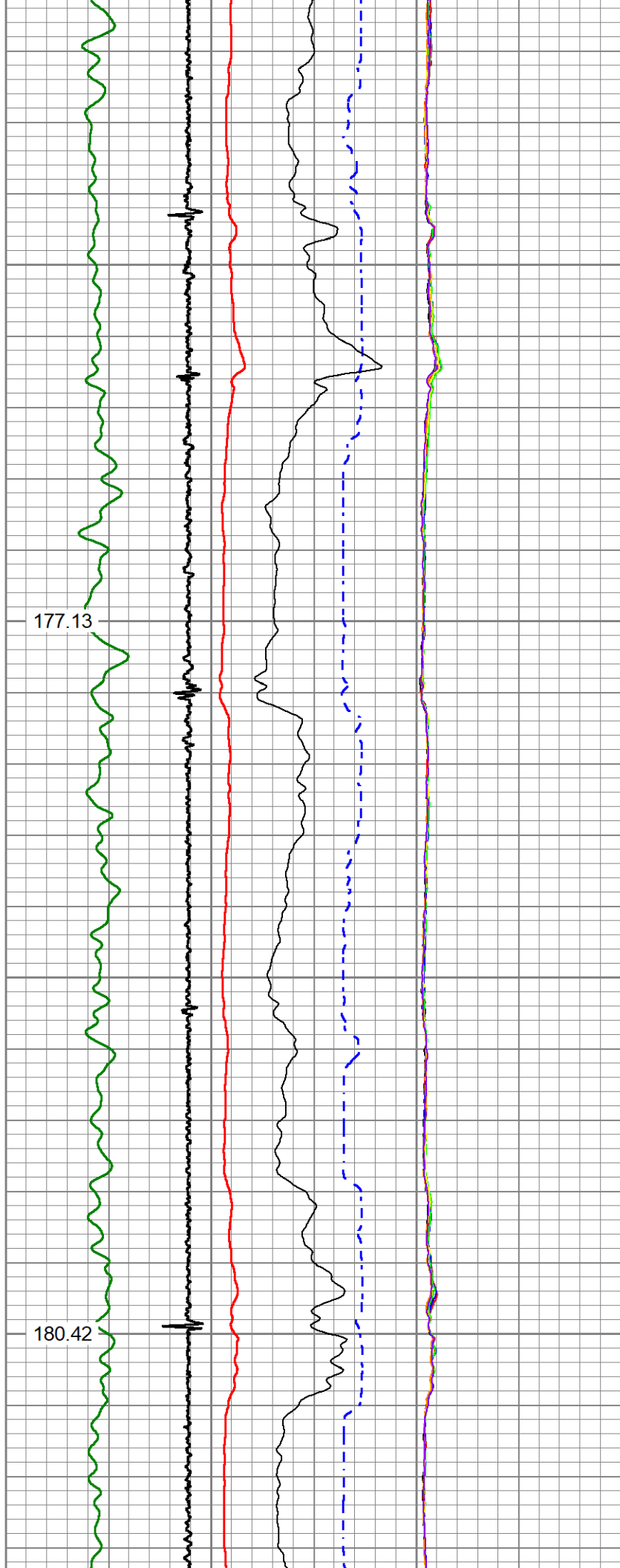
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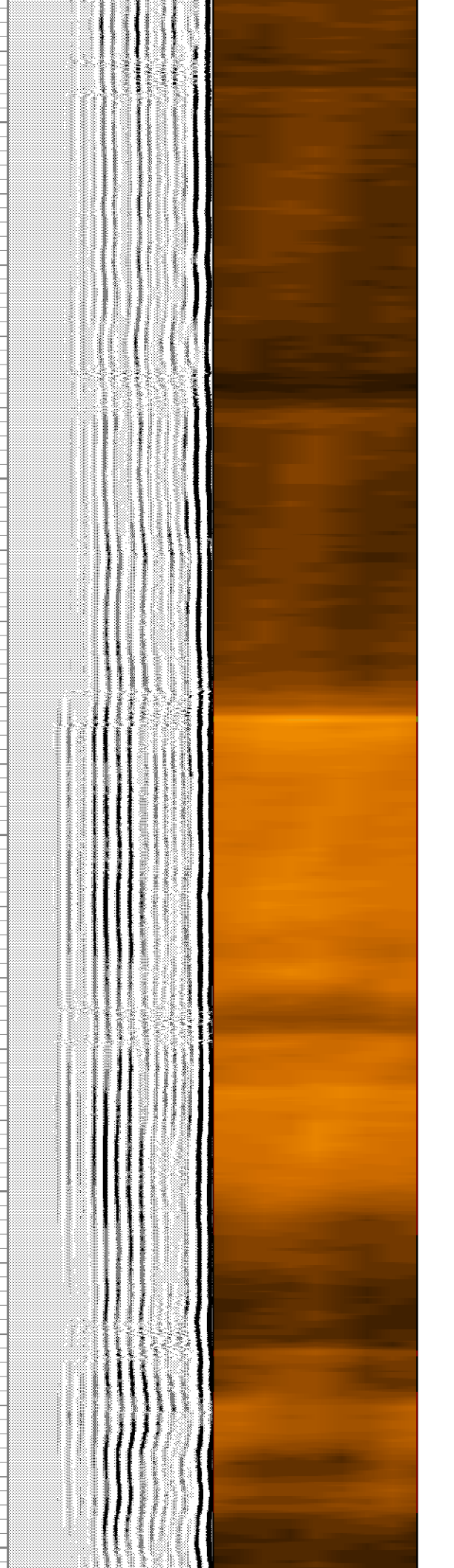
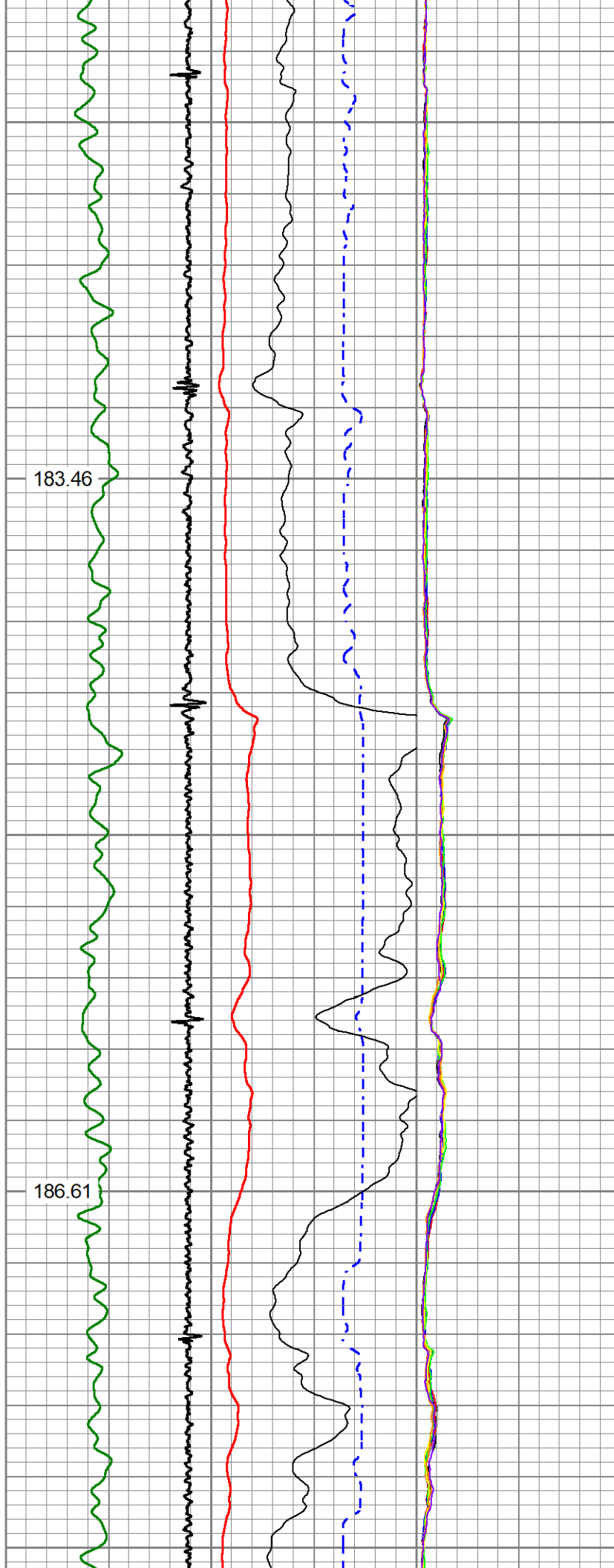
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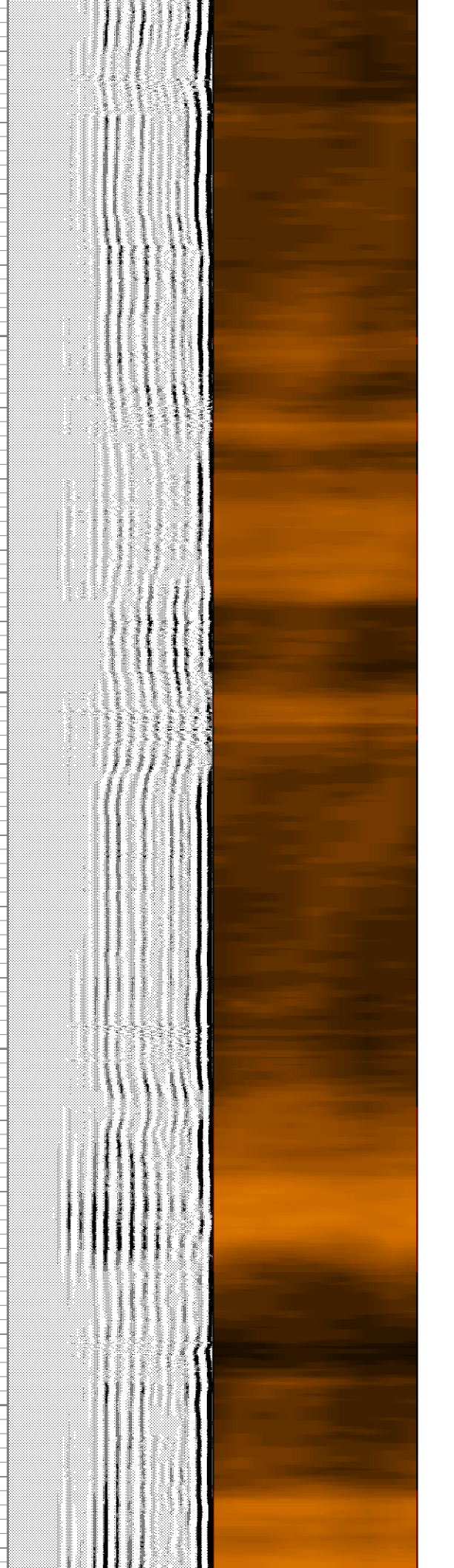
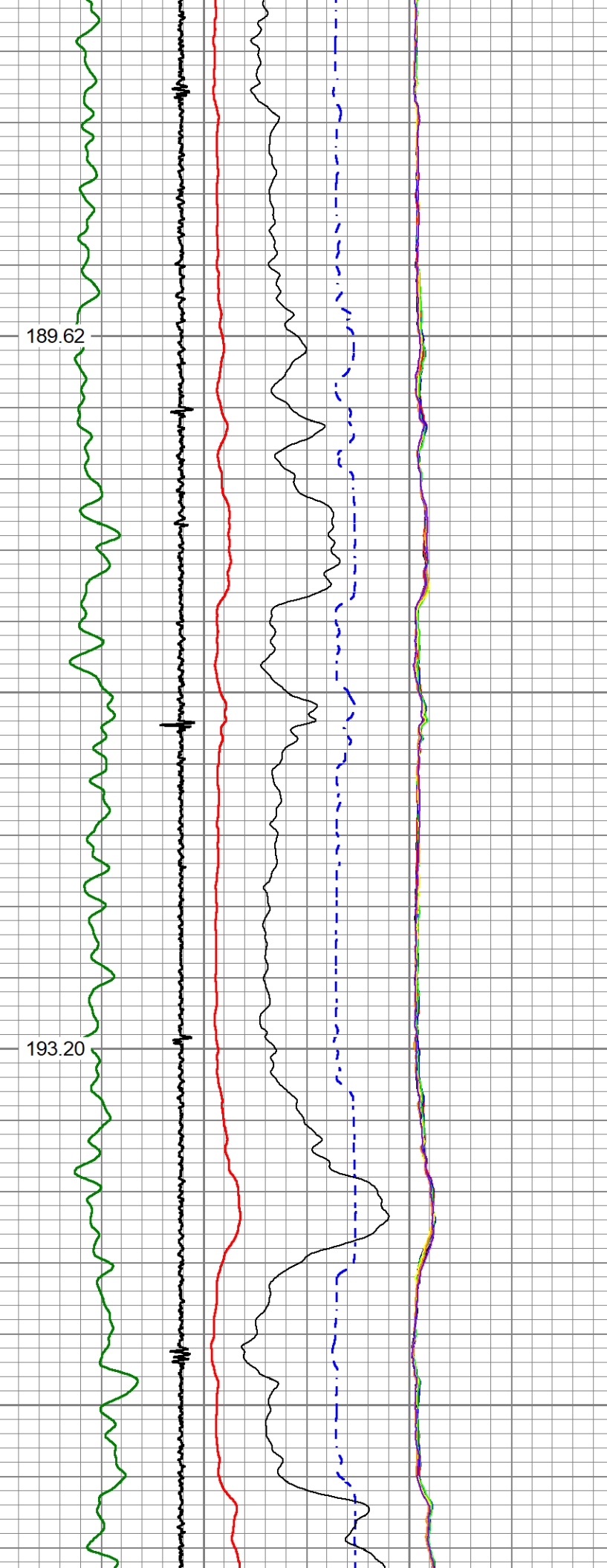
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5650



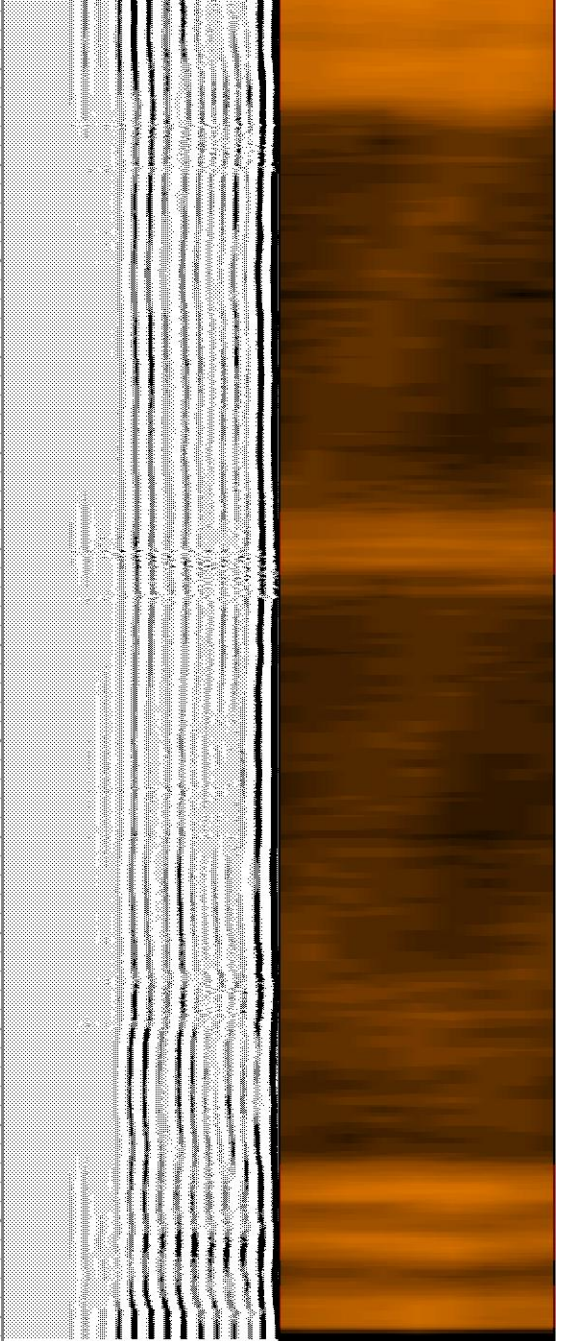
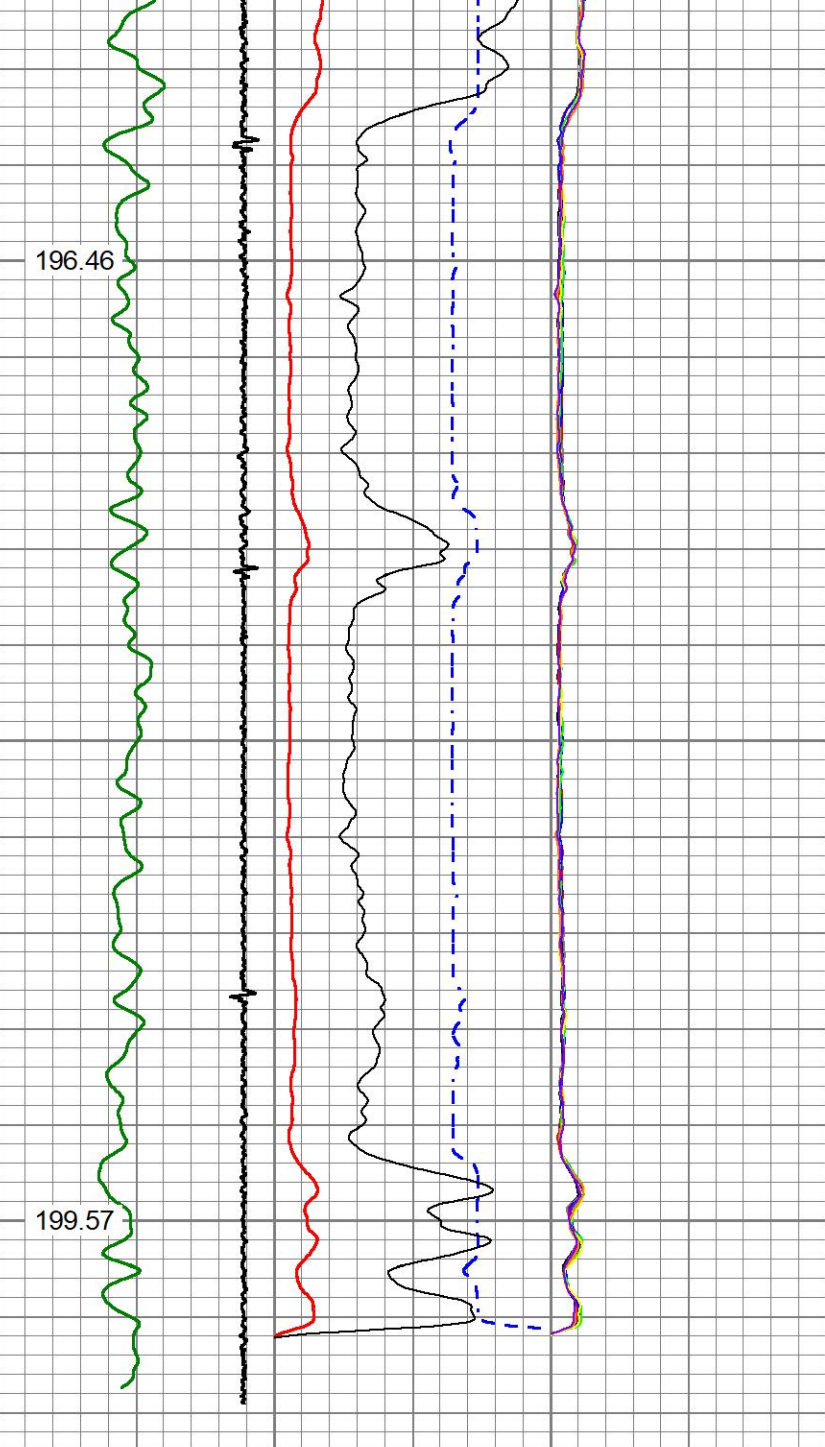
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5800

199.57



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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						