



**Radial Cement Log
CCL / VDL
Gamma Ray**

Company	Bonanza Creek Energy Operating	Company	Bonanza Creek Energy Operating Company LLC
Well	Origami A-031 6S-10-02	Well	Origami A-031 6S-10-02
Field	Wattenberg	Field	Wattenberg
County	Weld	County	Weld
State	CO	State	CO

Location:	API # : 05-123-51156	Other Services
	SW SE	
	LAT: 40.350541 LONG -104.365900	
	SEC 31 TWP 5N RGE 62W	
Permanent Datum	Ground Level	Elevation 4553'
Log Measured From	Kelly Bushing	
Drilling Measured From	Kelly Bushing	
		Elevation
		K.B.
		D.F.
		G.L.

Date	June 30, 2025
Run Number	One
Depth Driller	
Depth Logger	6750'
Bottom Logged Interval	6750'
Top Log Interval	Surface
Open Hole Size	13.5"
Type Fluid	H2O
Density / Viscosity	~8.3#
Max. Recorded Temp.	219° 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		Wgt/Ft		Top	Bottom
Surface String		9-5/8"		36#		0'	1450'
Prot. String							
Production String		5-1/2"		20#		0'	11965'
Liner							

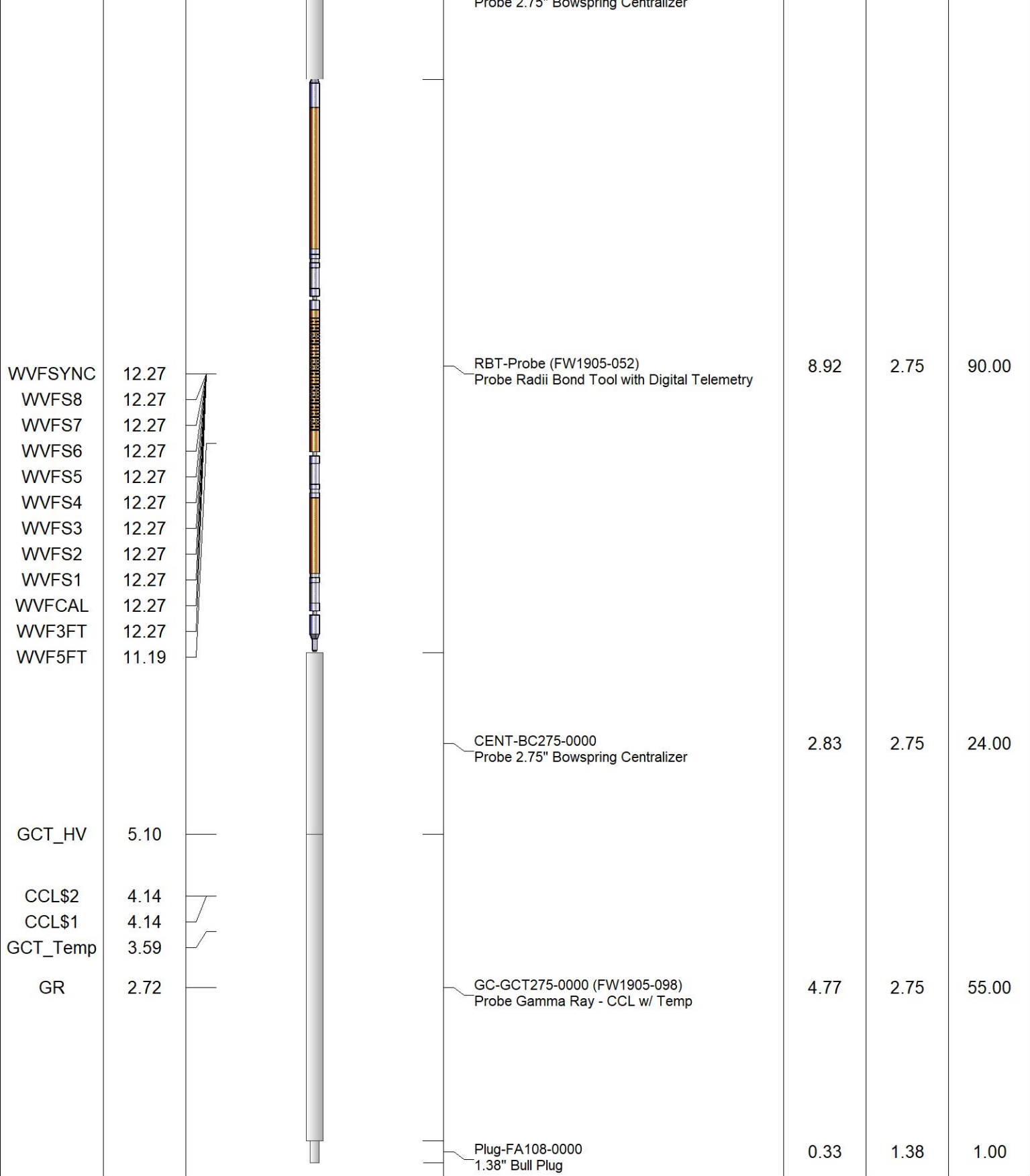
<<< Fold Here >>>

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

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

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



Dataset: cbl origami a-031 6s-10-02.db: field/well/run1/pass4
 Total length: 19.69 ft
 Total weight: 194.00 lb
 O.D.: 2.75 in



Database File c:\users\jmkcie\desktop\origami\origami a-031 6s-10-2\cbl origami a-031 6s-10-02.db
 Dataset Pathname pass4
 Presentation Format civitas
 Dataset Creation Mon Jun 30 10:29:36 2025
 Charted by Depth in Feet scaled 1:240

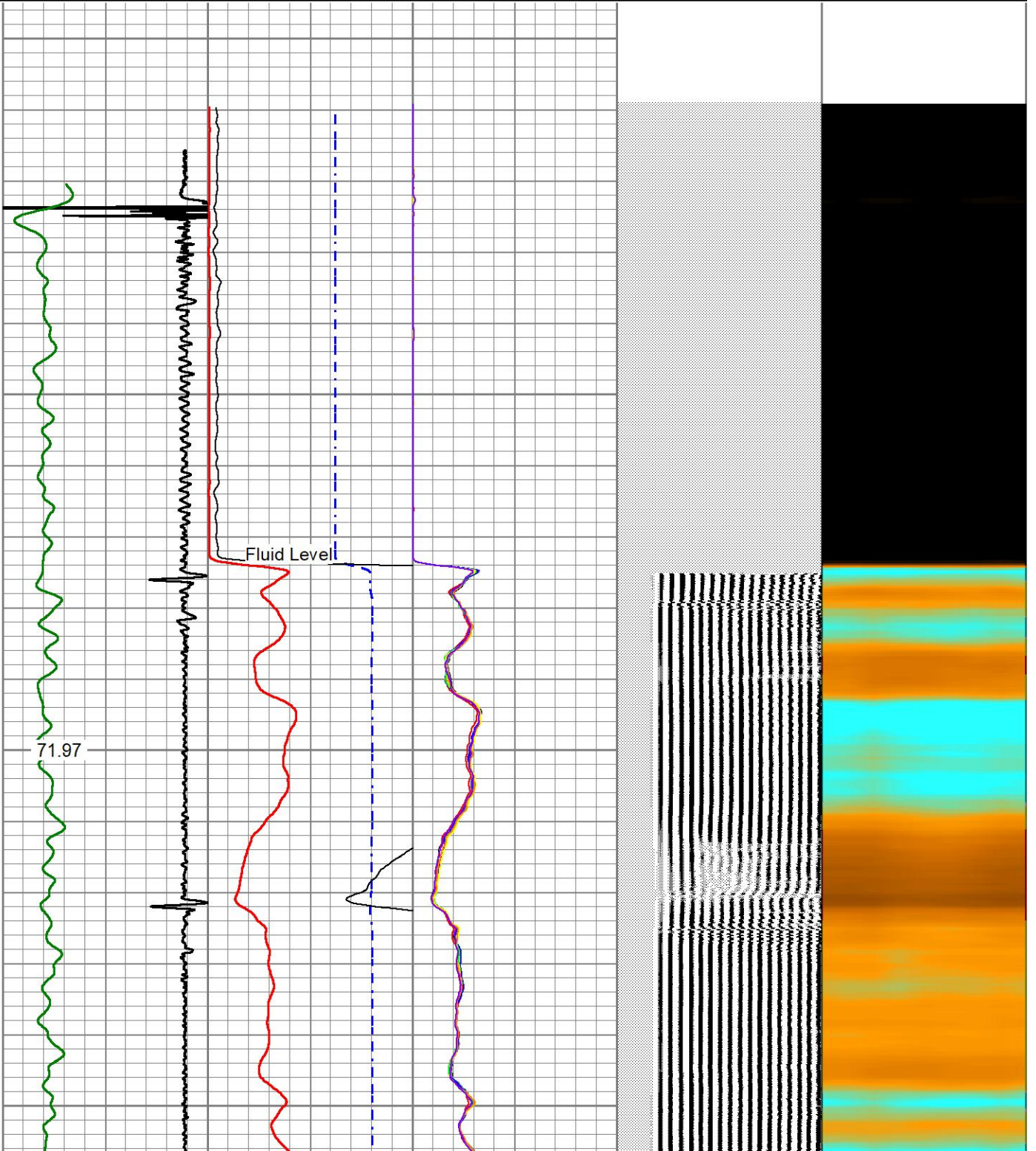
5	CCL\$1	-0.625	0	AMP (mV)	100	0	AMPS1	150	200	VDL (usec)	1200	1	RADIAL MAP	8
0	GR (GAPI)	150	650	TT (usec)	150	0	AMPS2	150						
	GCT_TEMP		0	AMPx5 (mV)	20	0	AMPS3	150						
	(degF)					0	AMPS4	150						
						0	AMPS5	150						
						0	AMPS6	150						
						0	AMPS7	150						
						0	AMPS8	150						

0

50

100

150



200

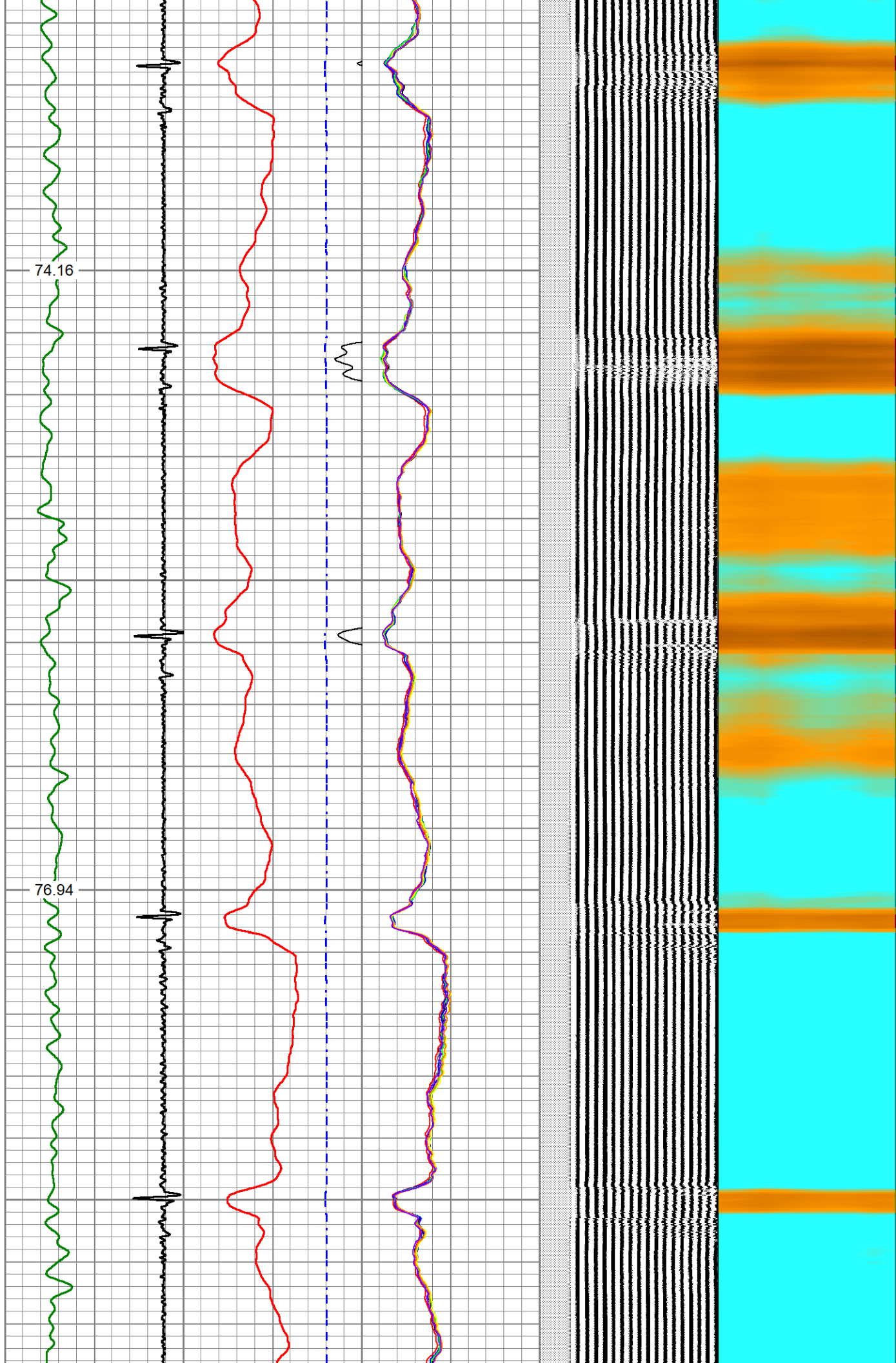
74.16

250

300

76.94

350



400

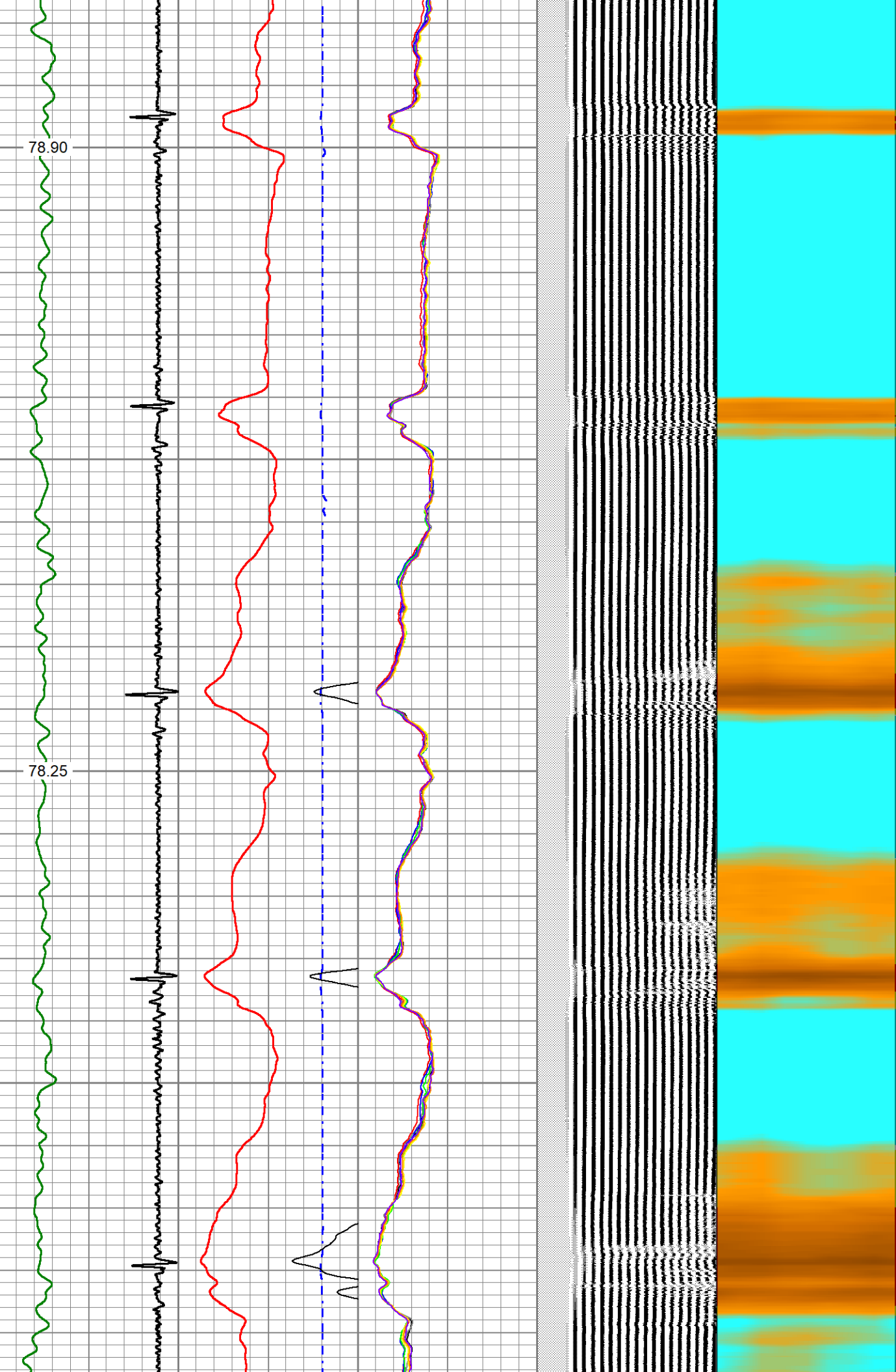
78.90

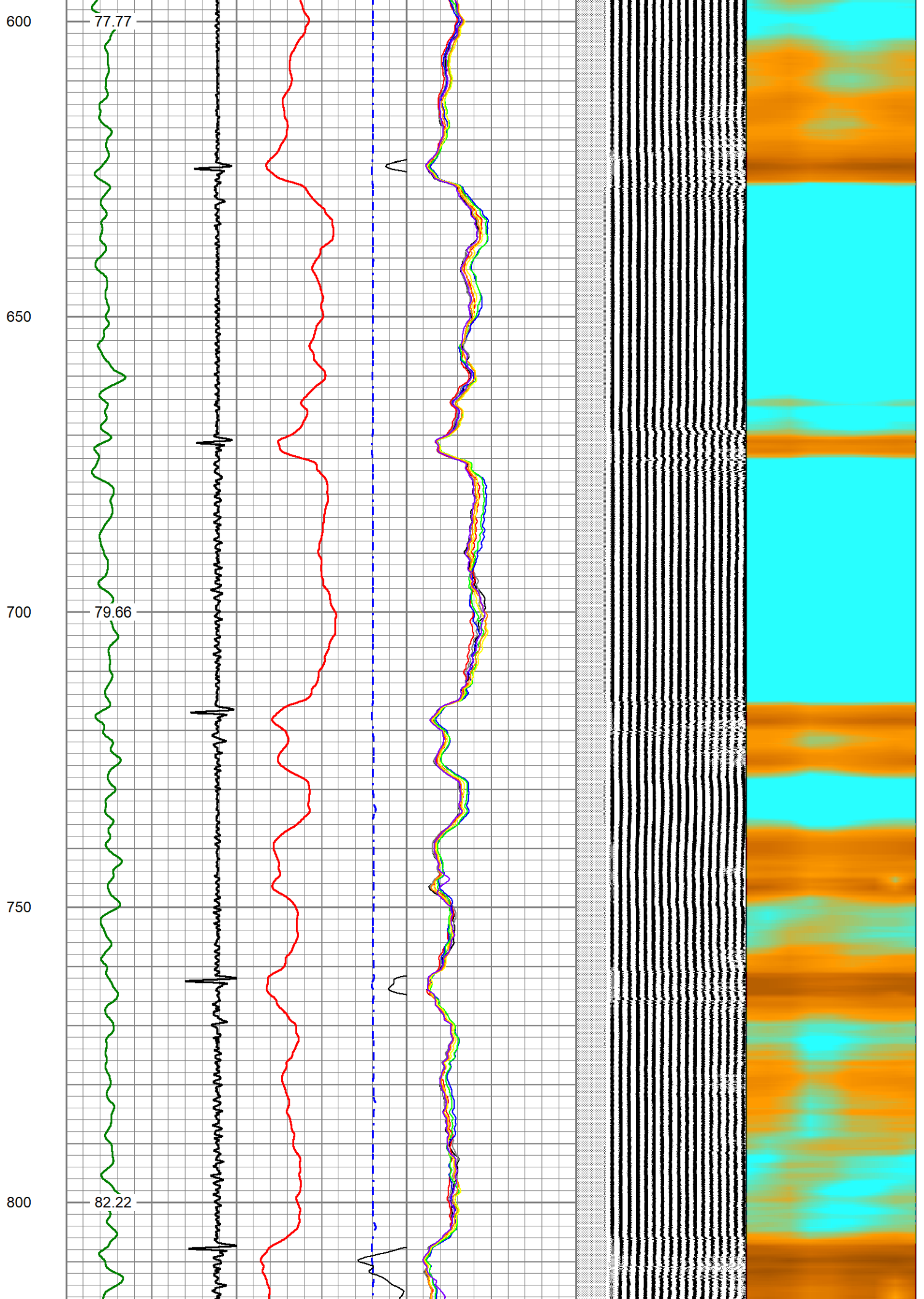
450

500

78.25

550





850

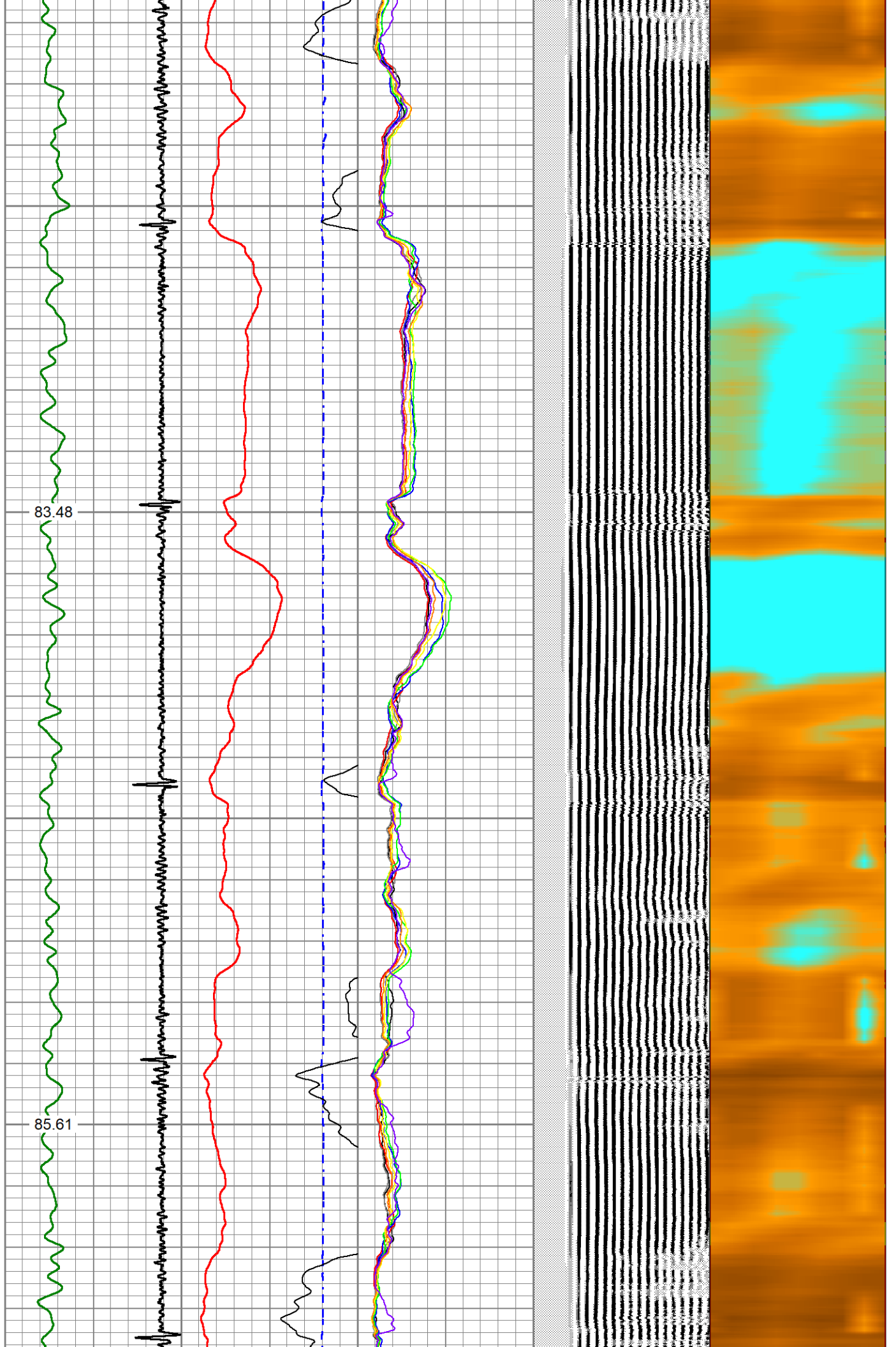
900

950

1000

83.48

85.61



1050

1100

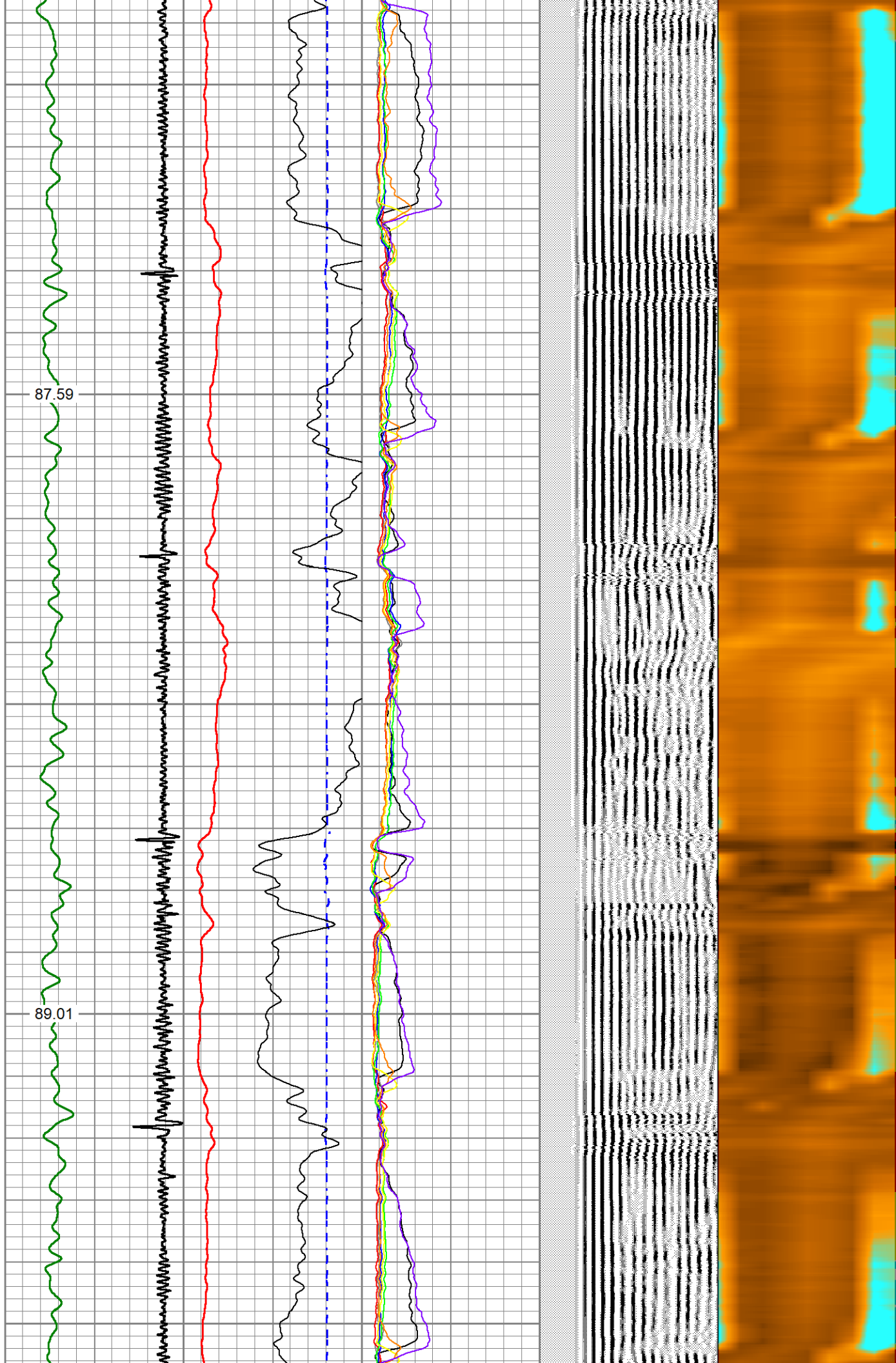
1150

1200

1250

87.59

89.01



1300

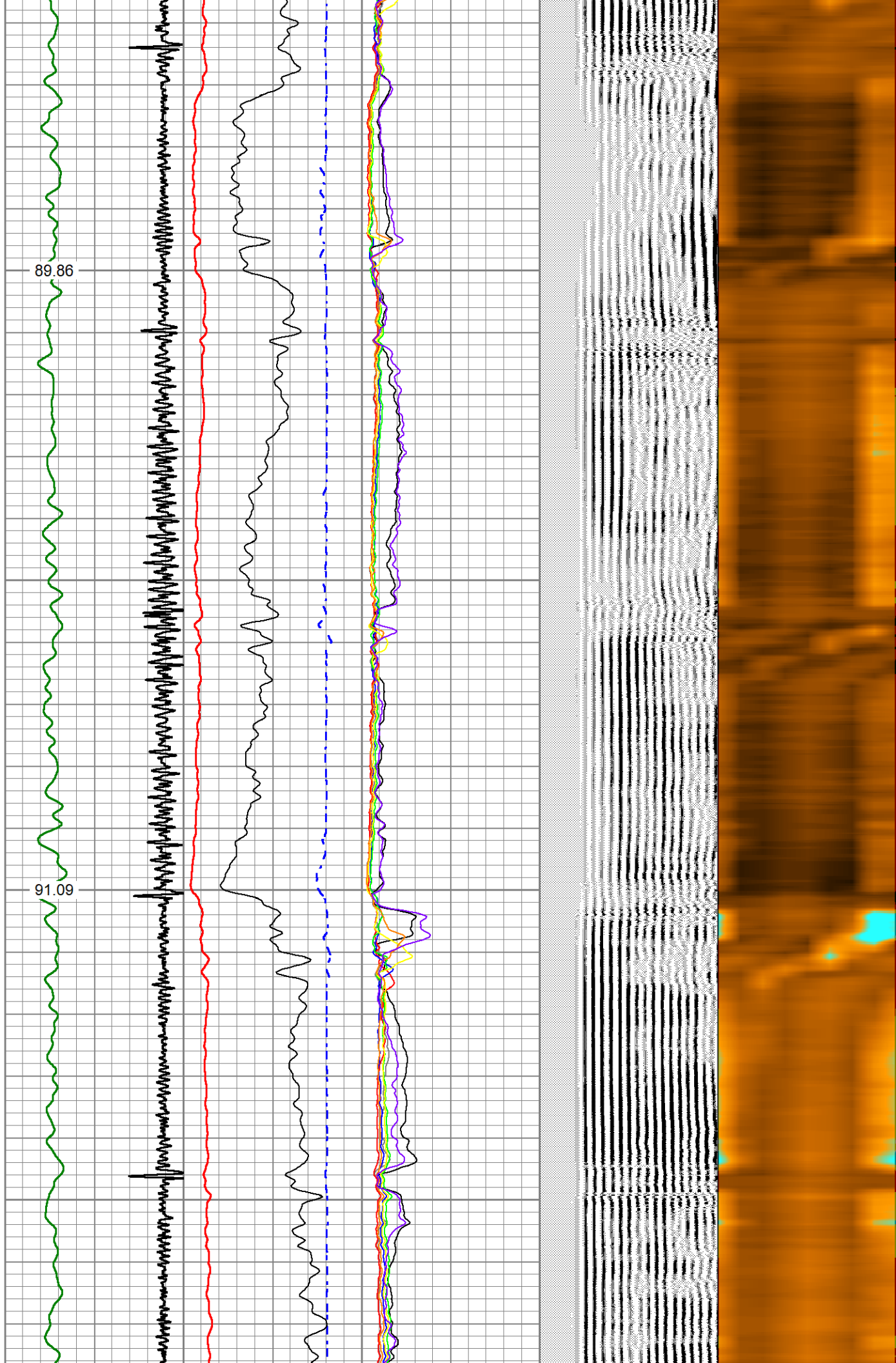
1350

1400

1450

89.86

91.09



1500

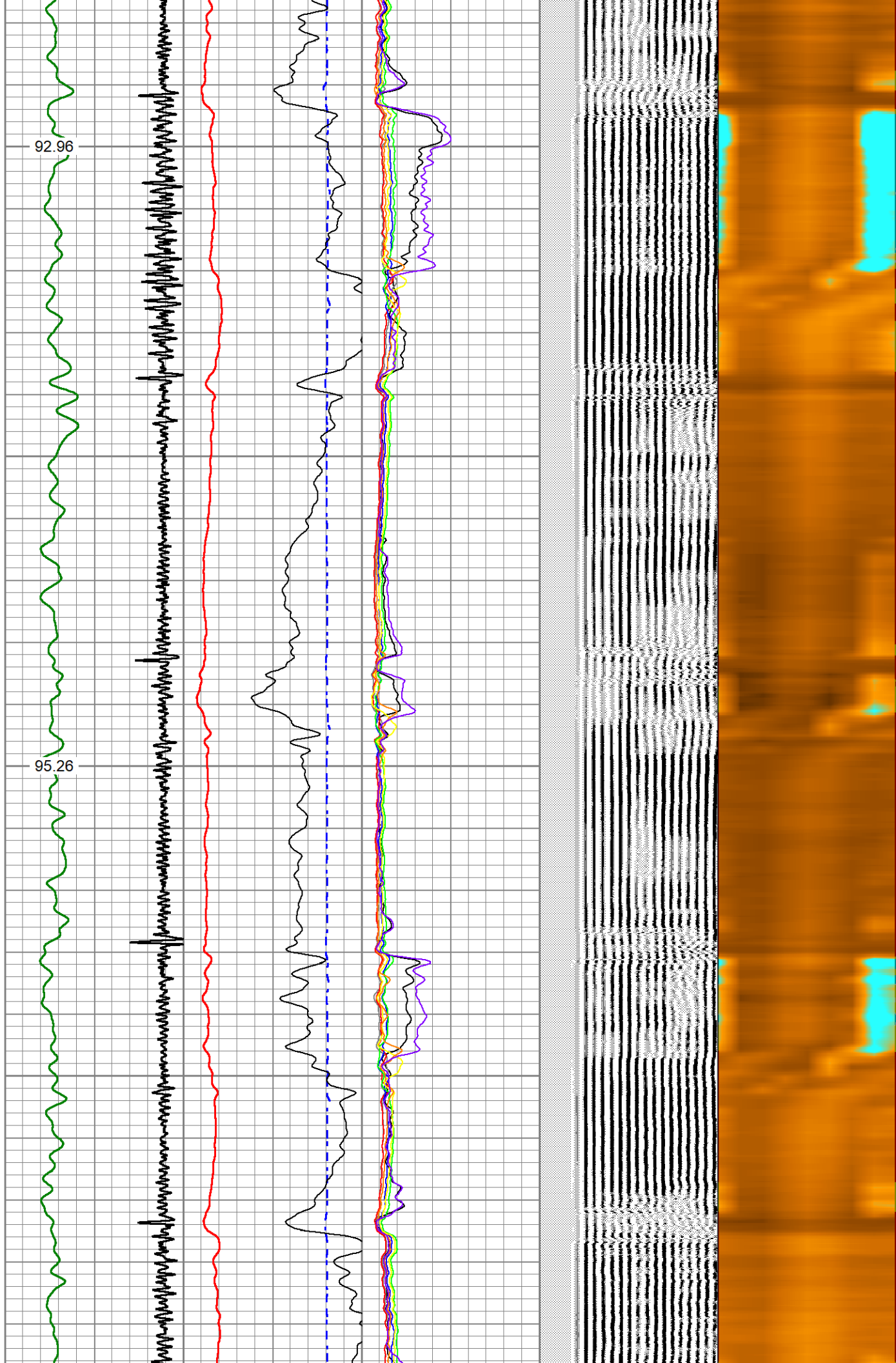
92.96

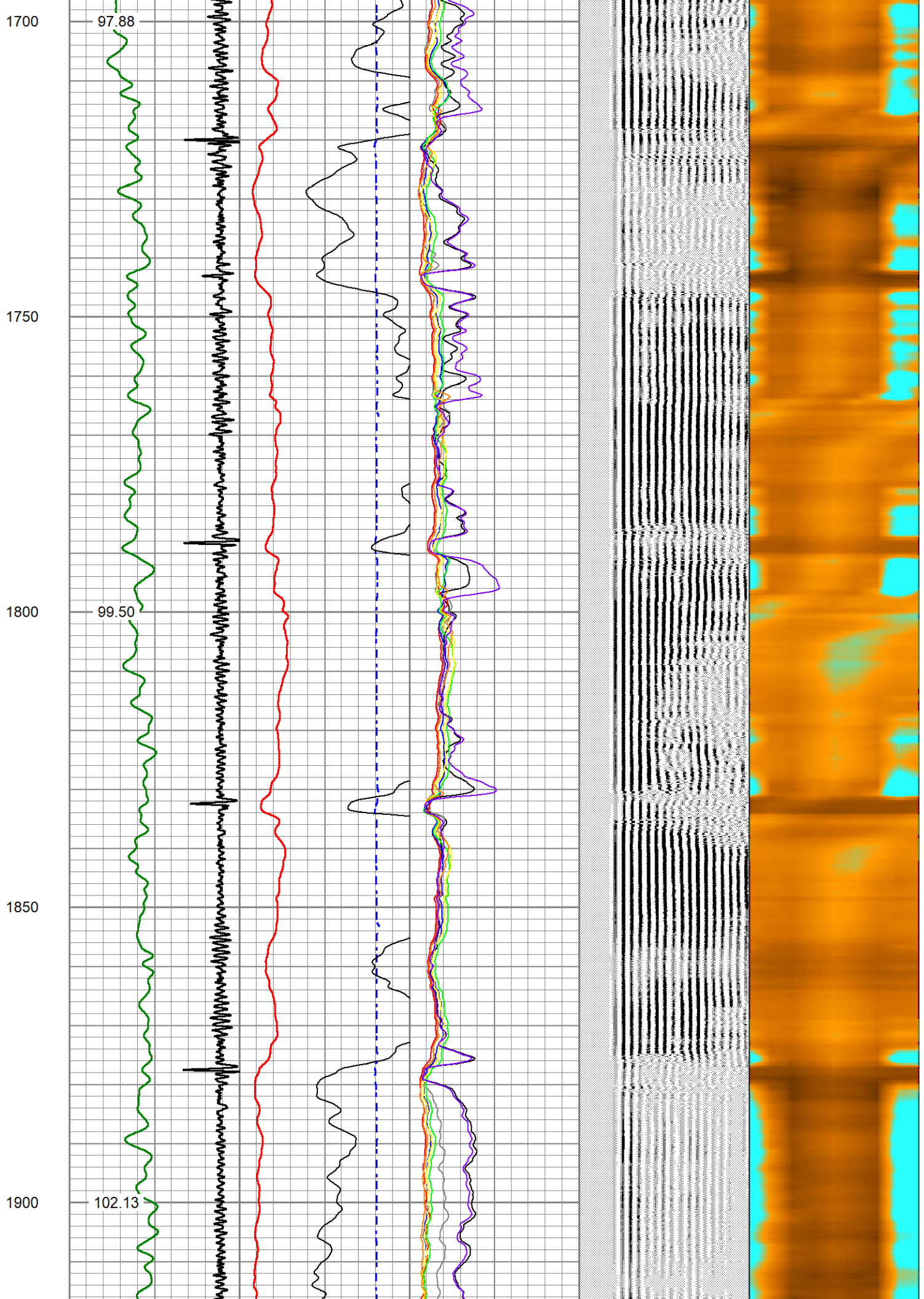
1550

1600

95.26

1650





1950

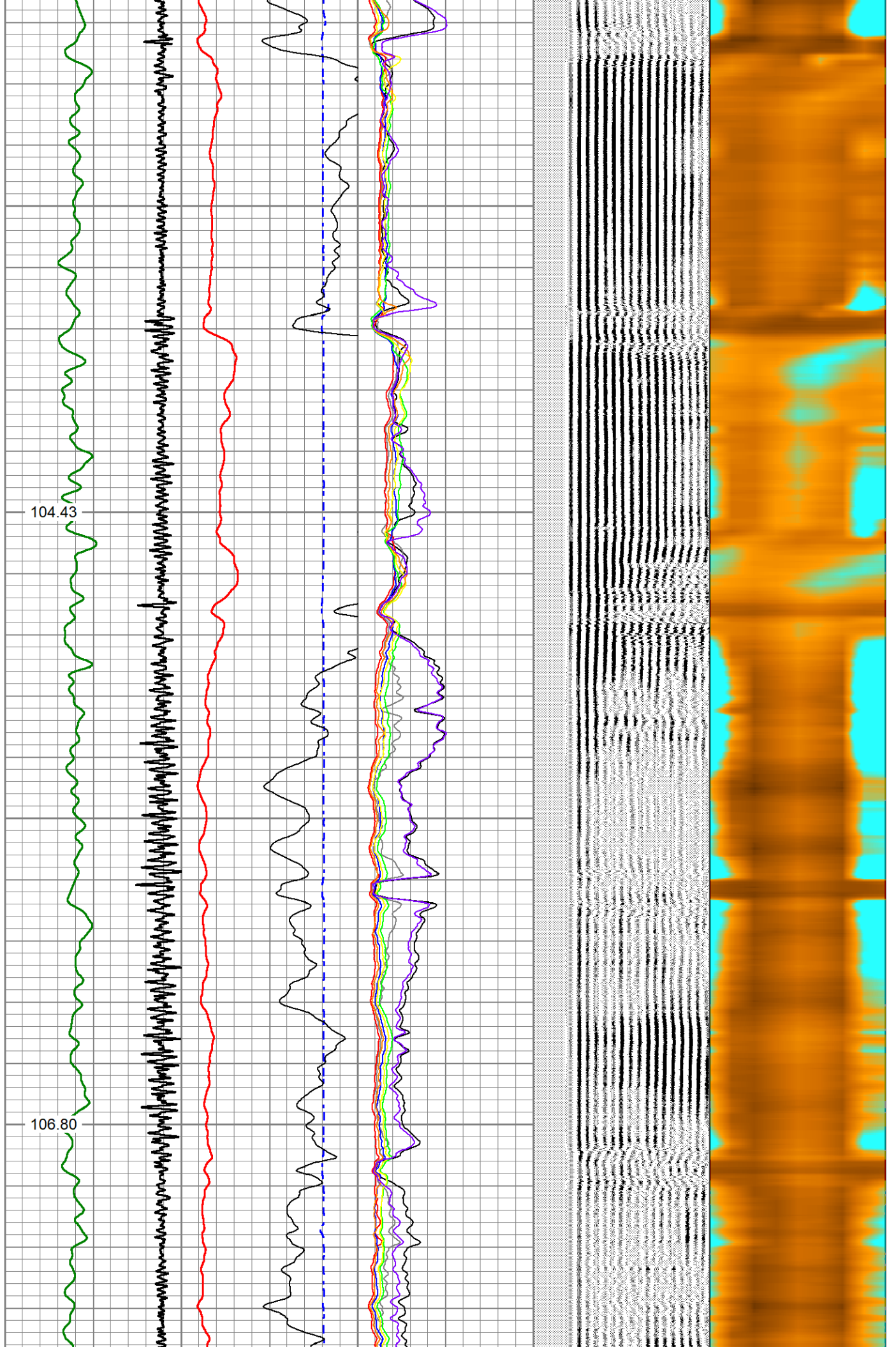
2000

2050

2100

104.43

106.80



2150

2200

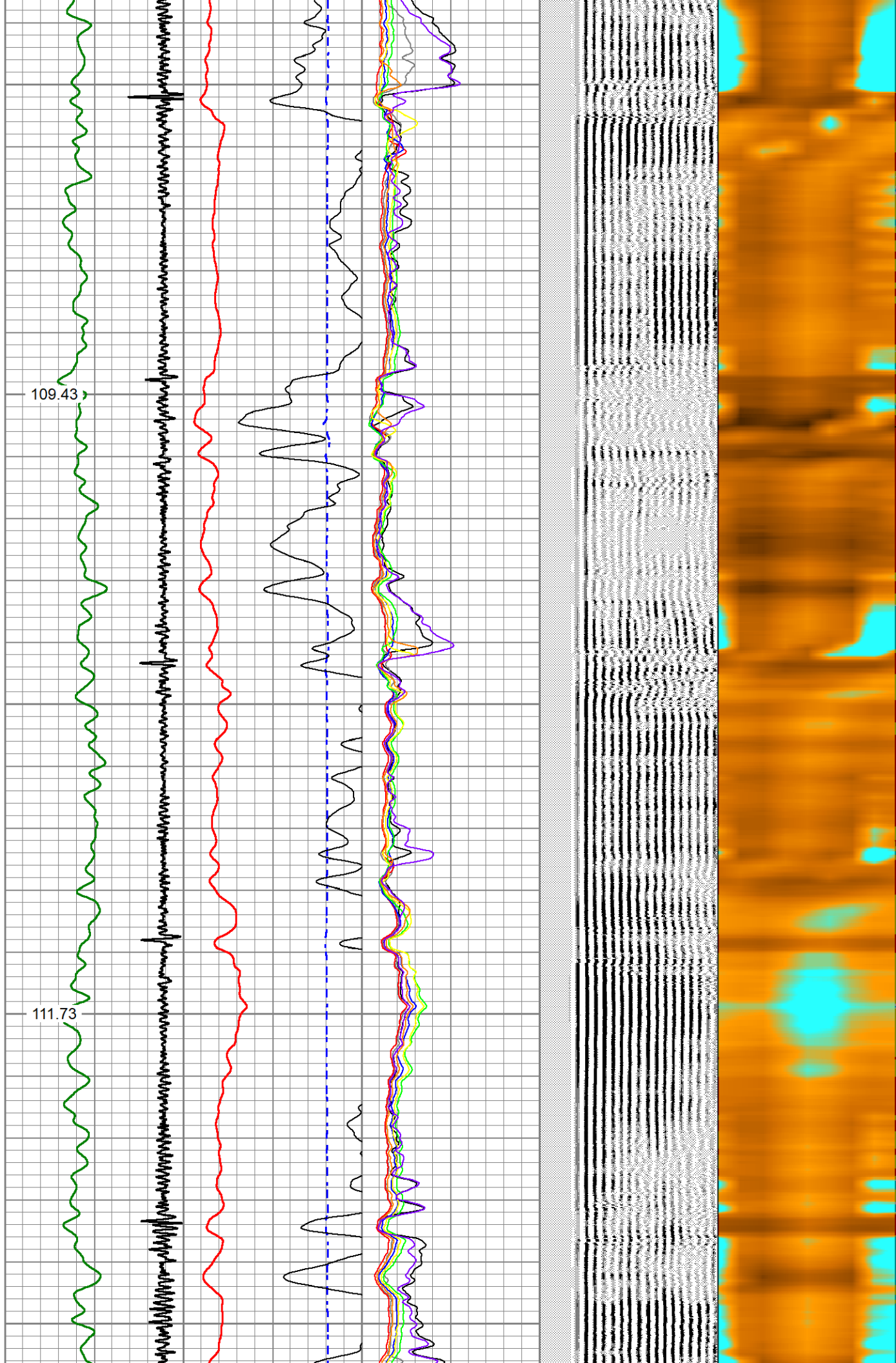
2250

2300

2350

109.43

111.73



2400

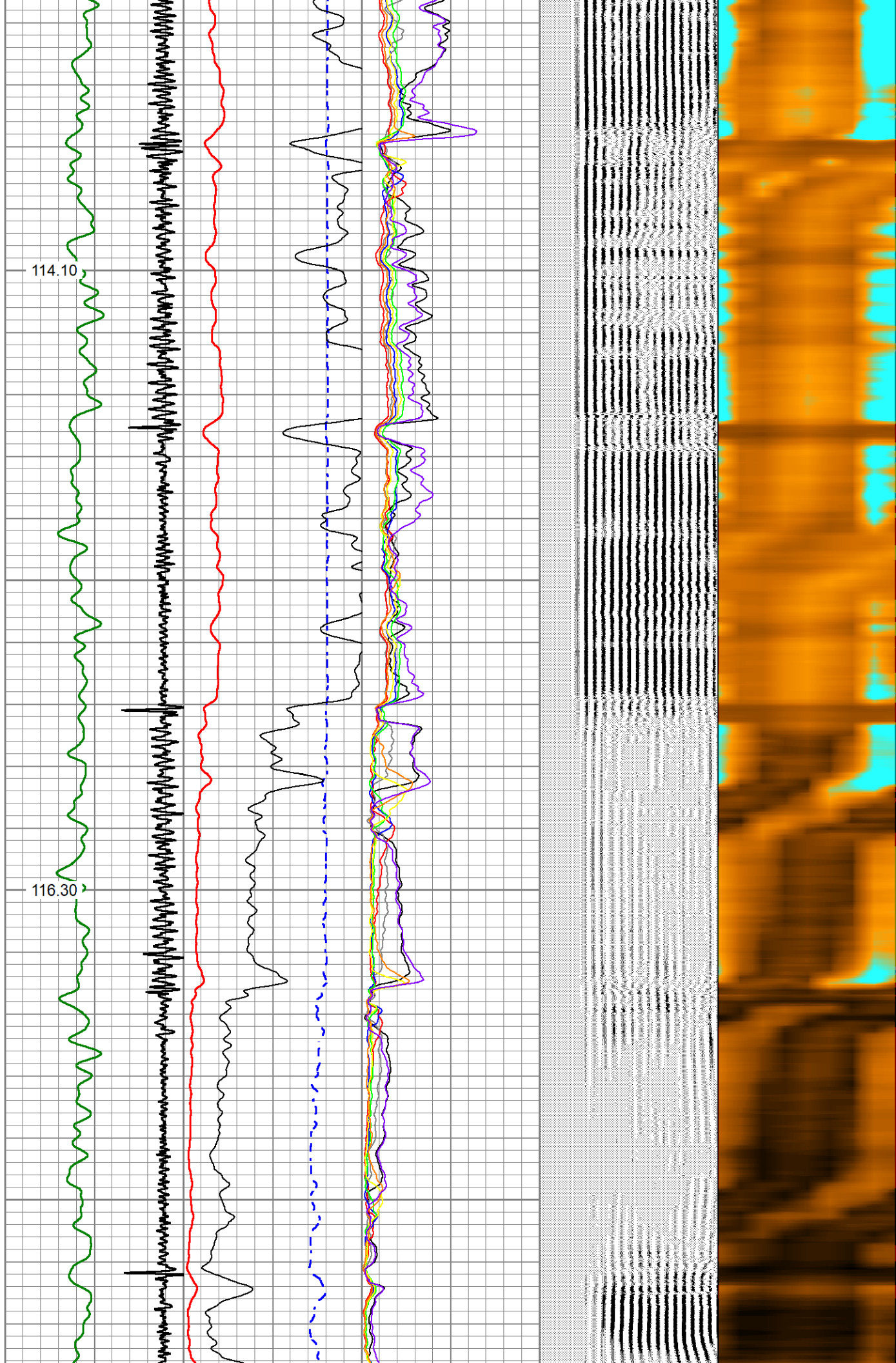
2450

2500

2550

114.10

116.30



2600

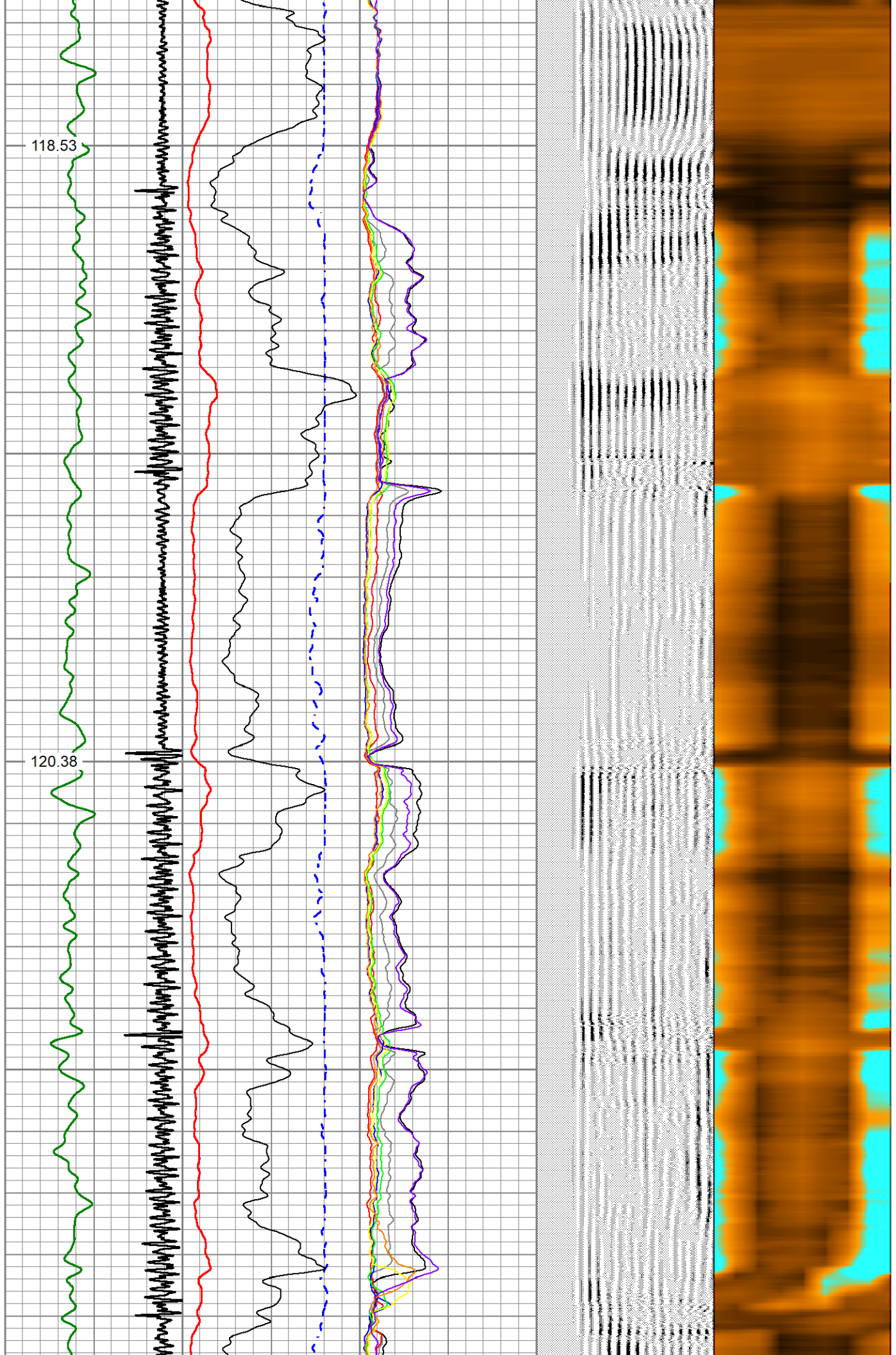
118.53

2650

2700

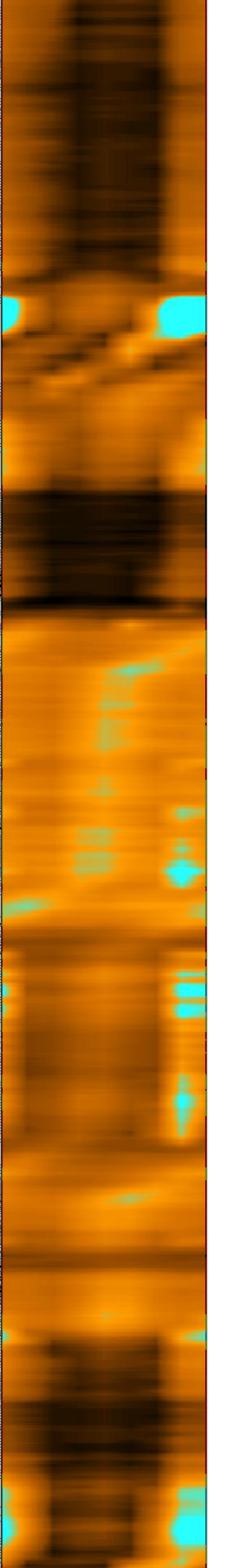
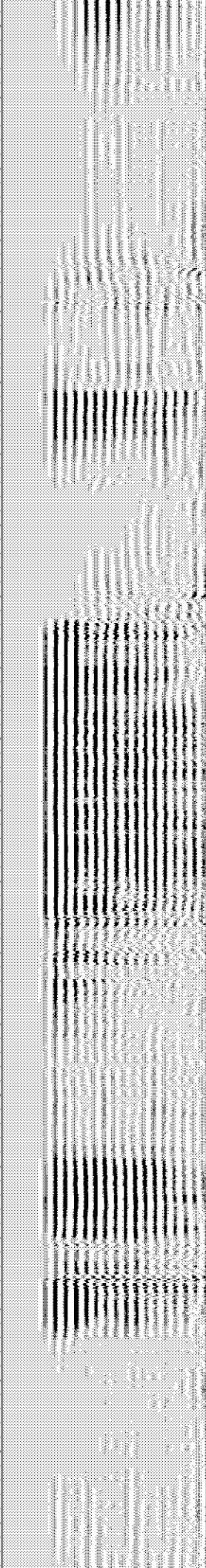
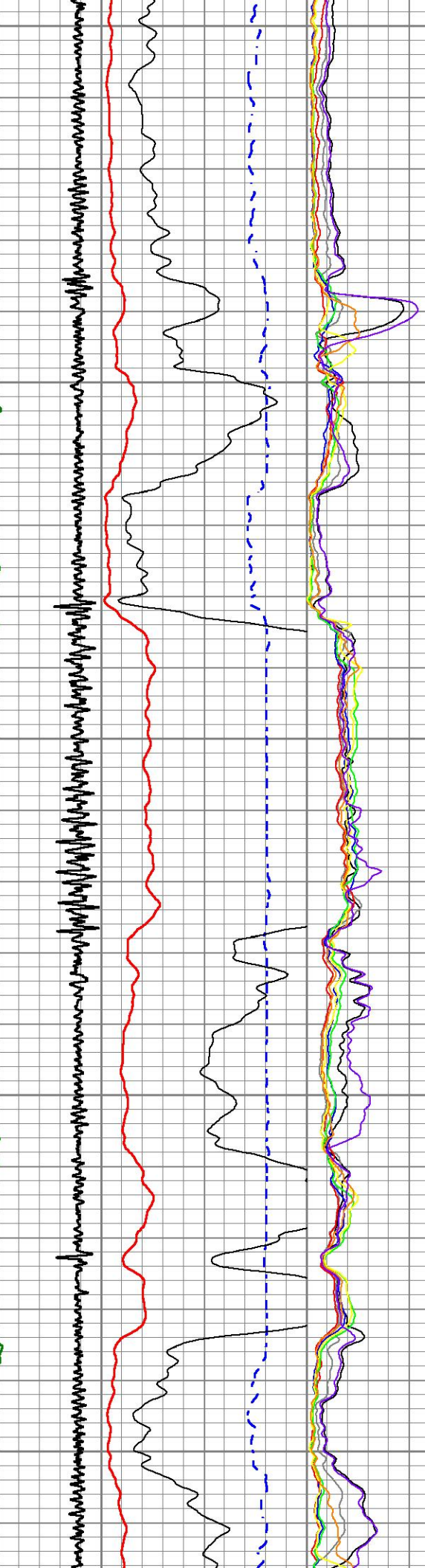
120.38

2750



2800
2850
2900
2950
3000

122.39
124.65
127.00



3050

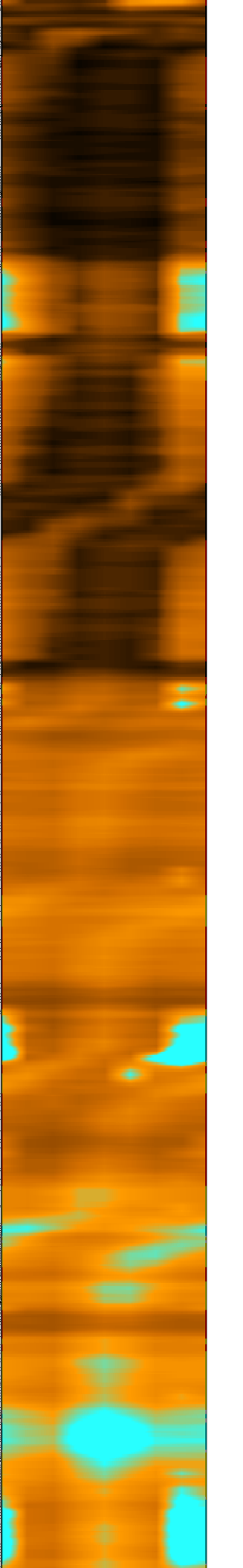
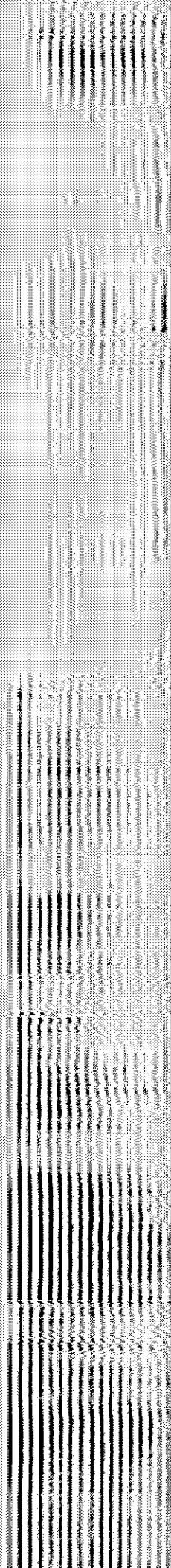
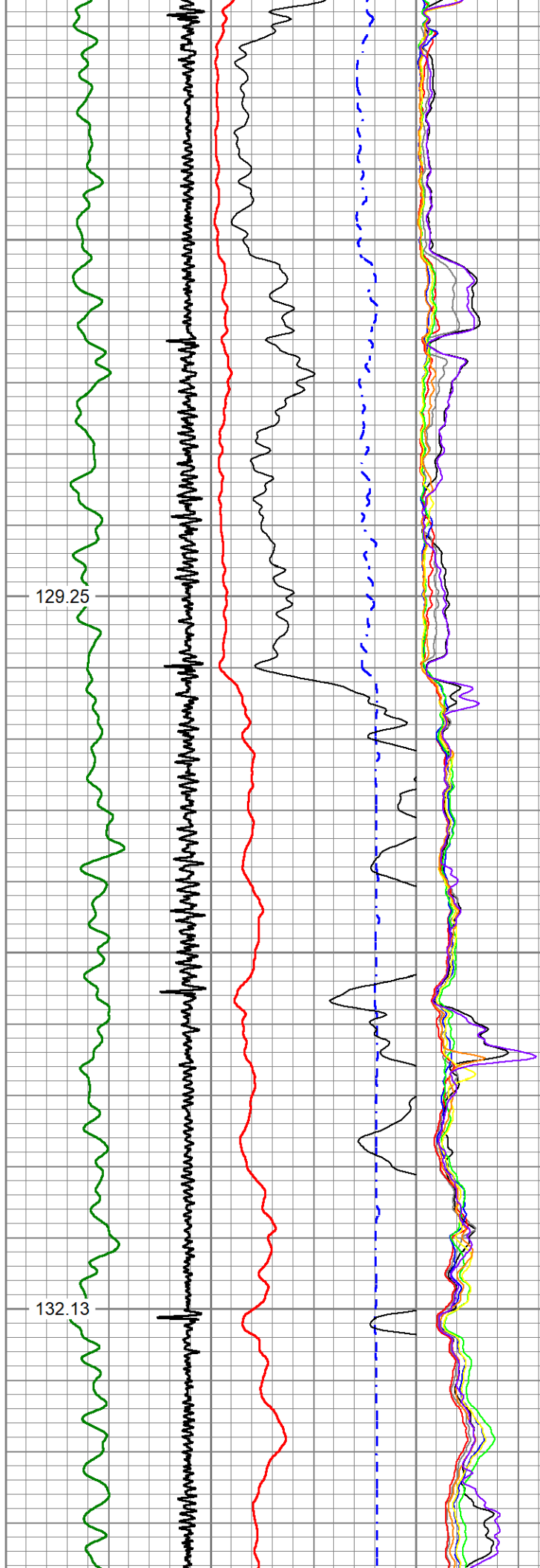
3100

3150

3200

129.25

132.13



3250

3300

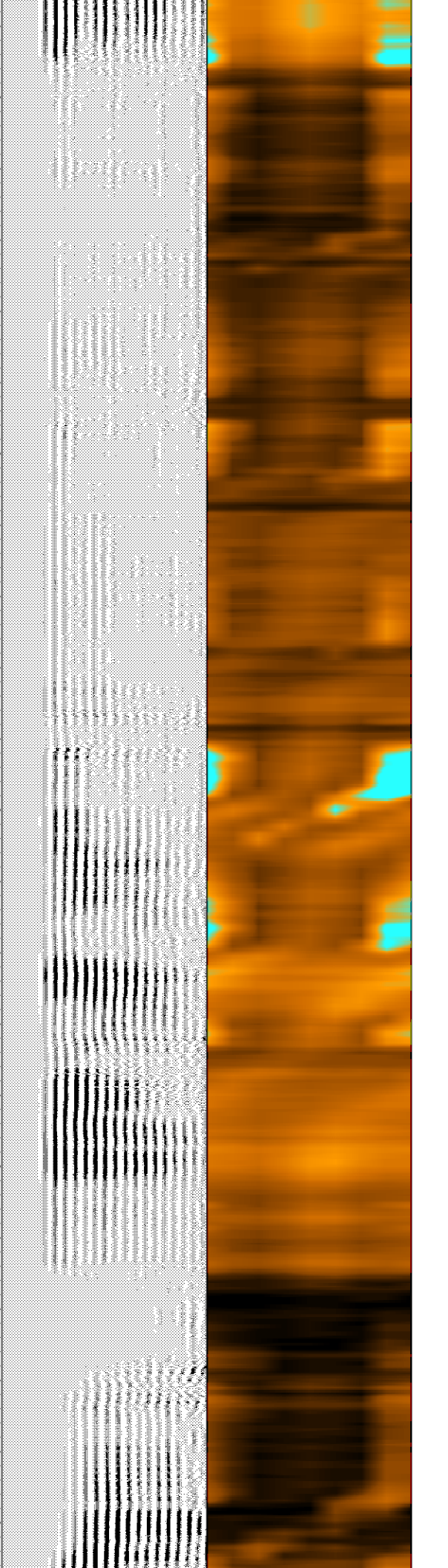
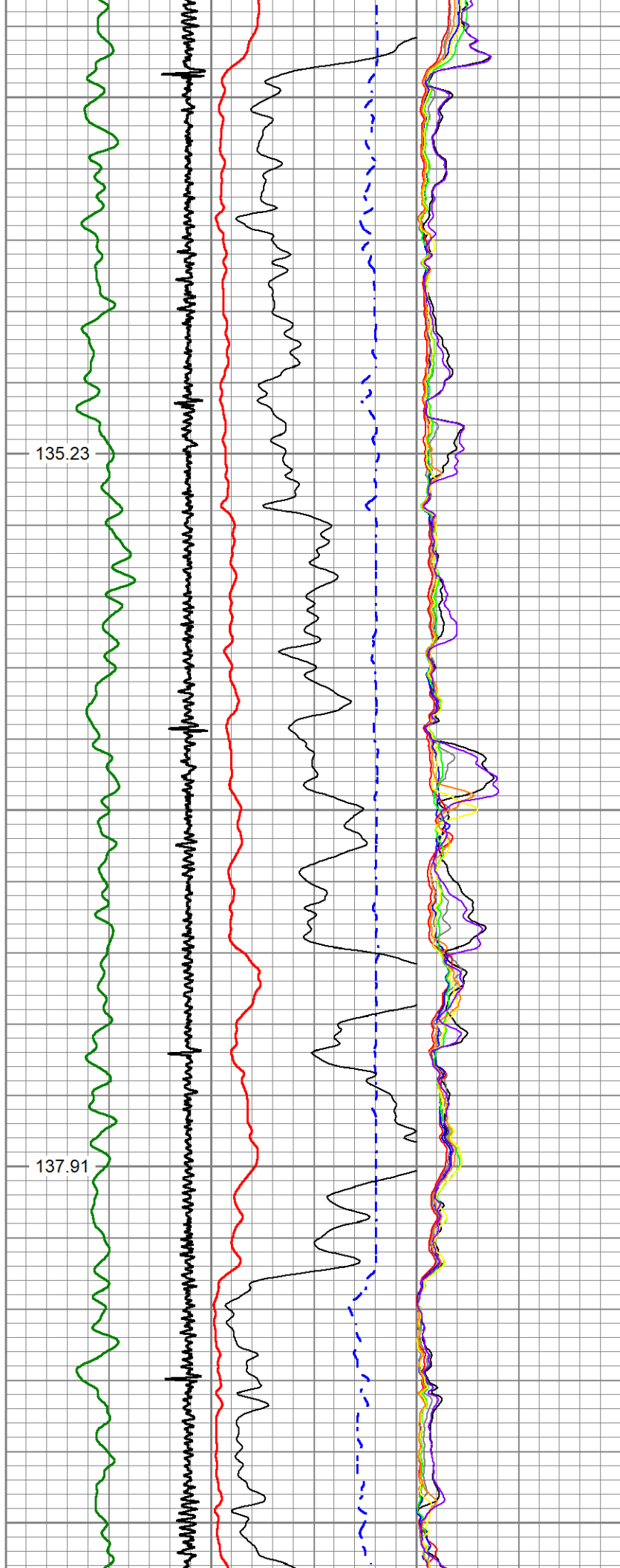
3350

3400

3450

135.23

137.91



3500

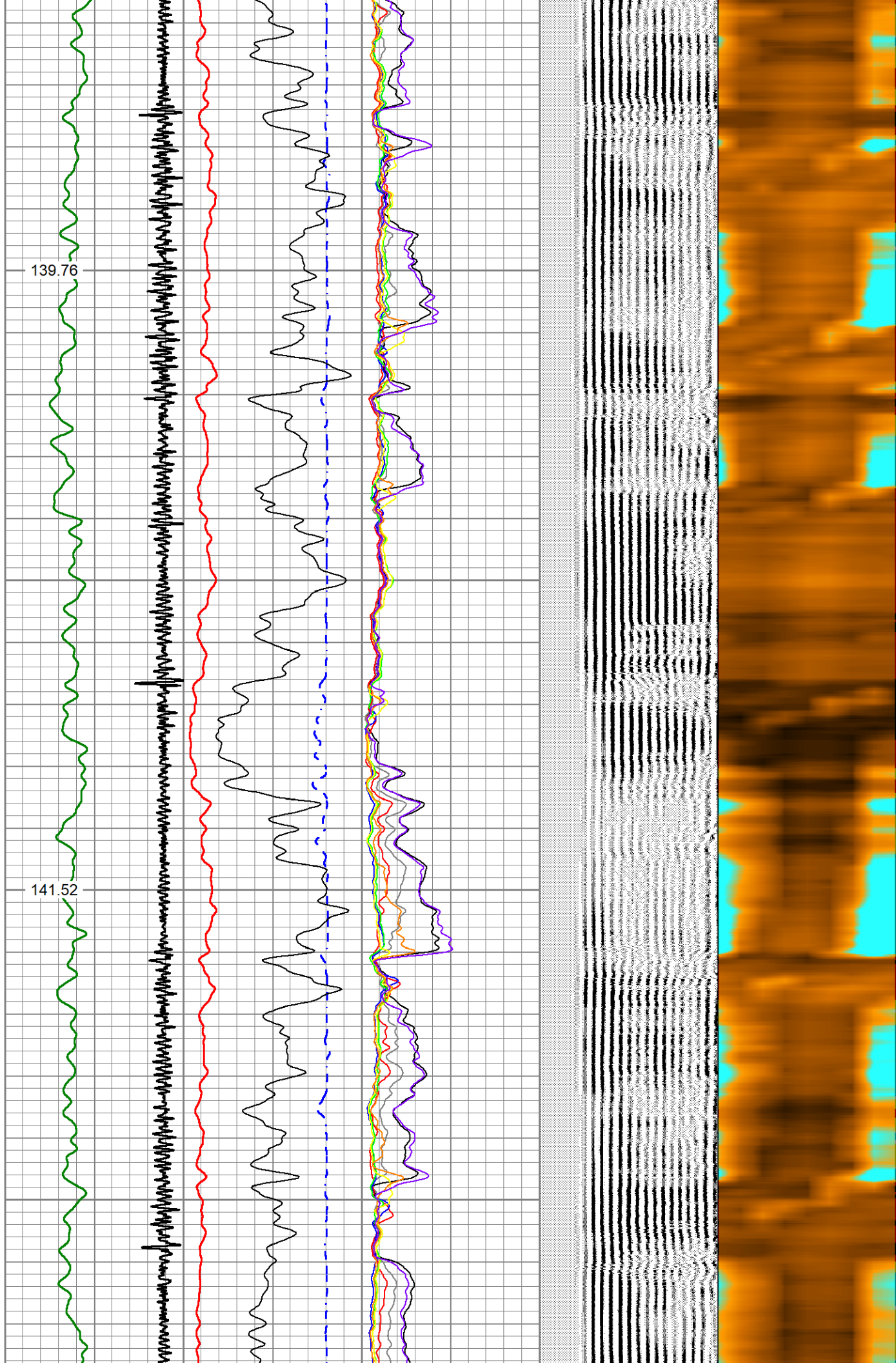
3550

3600

3650

139.76

141.52



3700

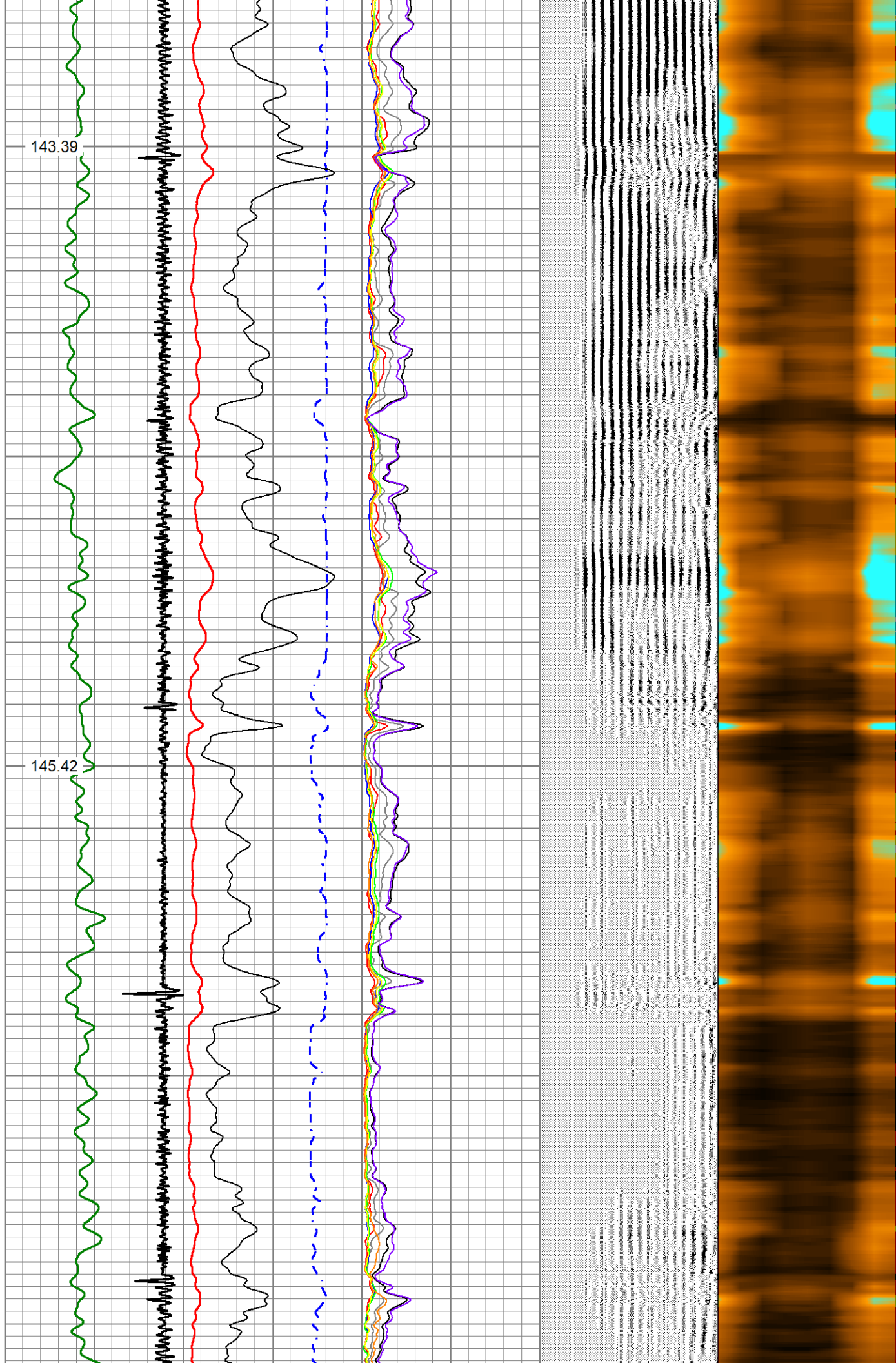
143.39

3750

3800

145.42

3850



3900

147.55

3950

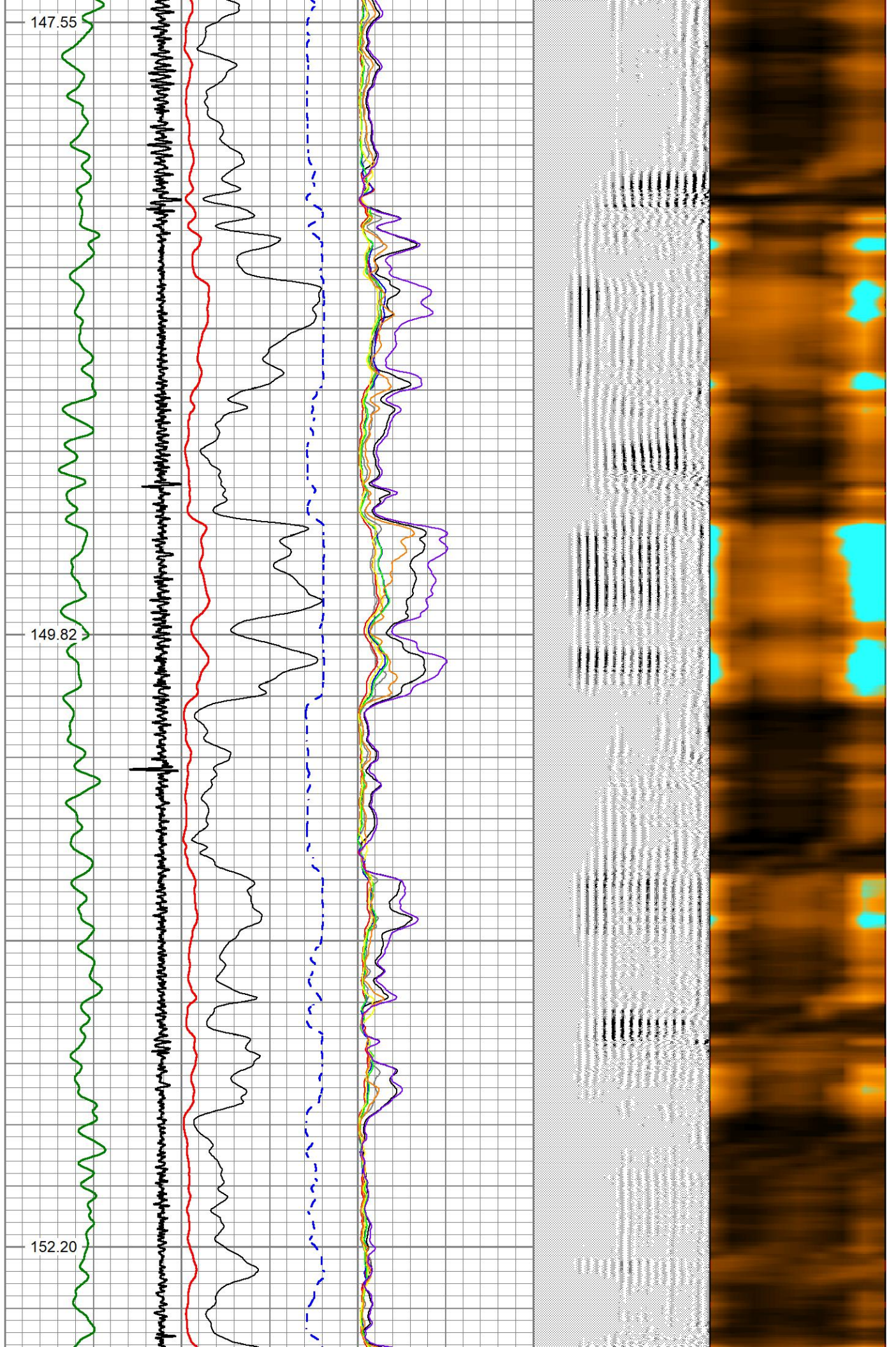
4000

149.82

4050

4100

152.20



4350

4400

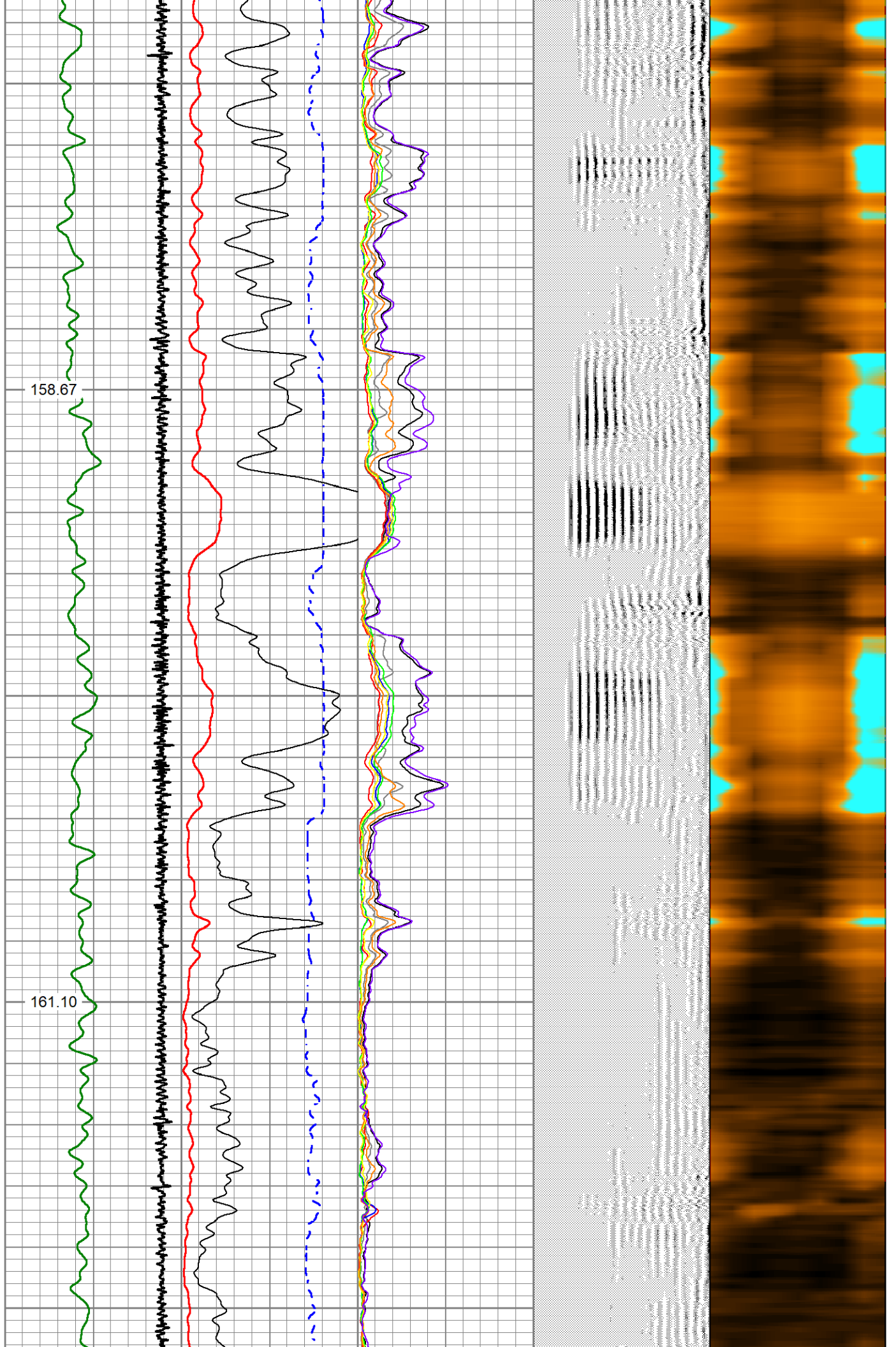
4450

4500

4550

158.67

161.10



4600

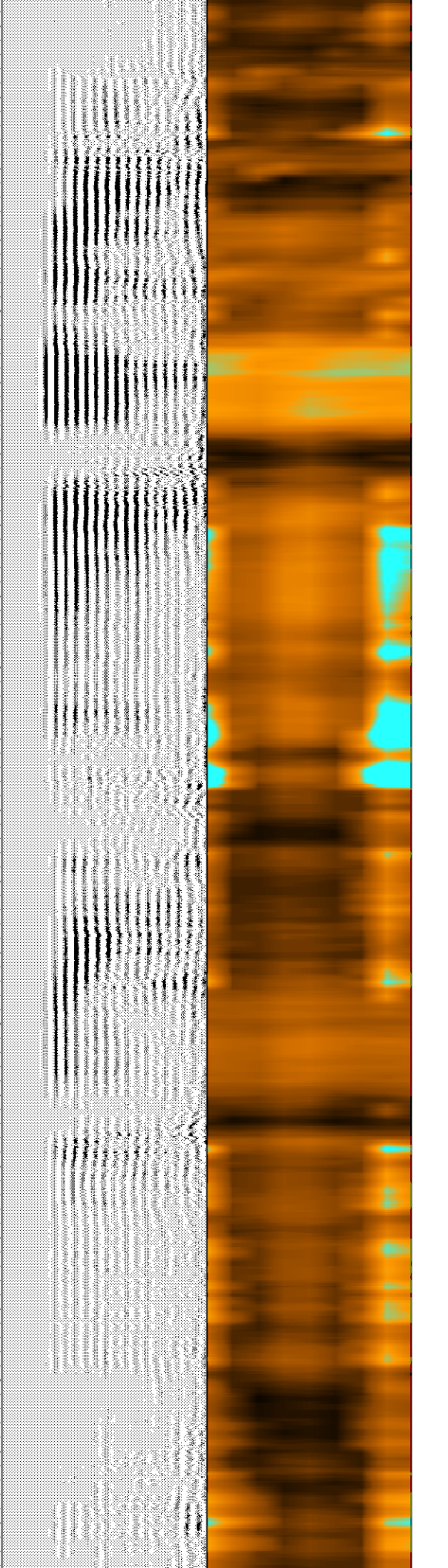
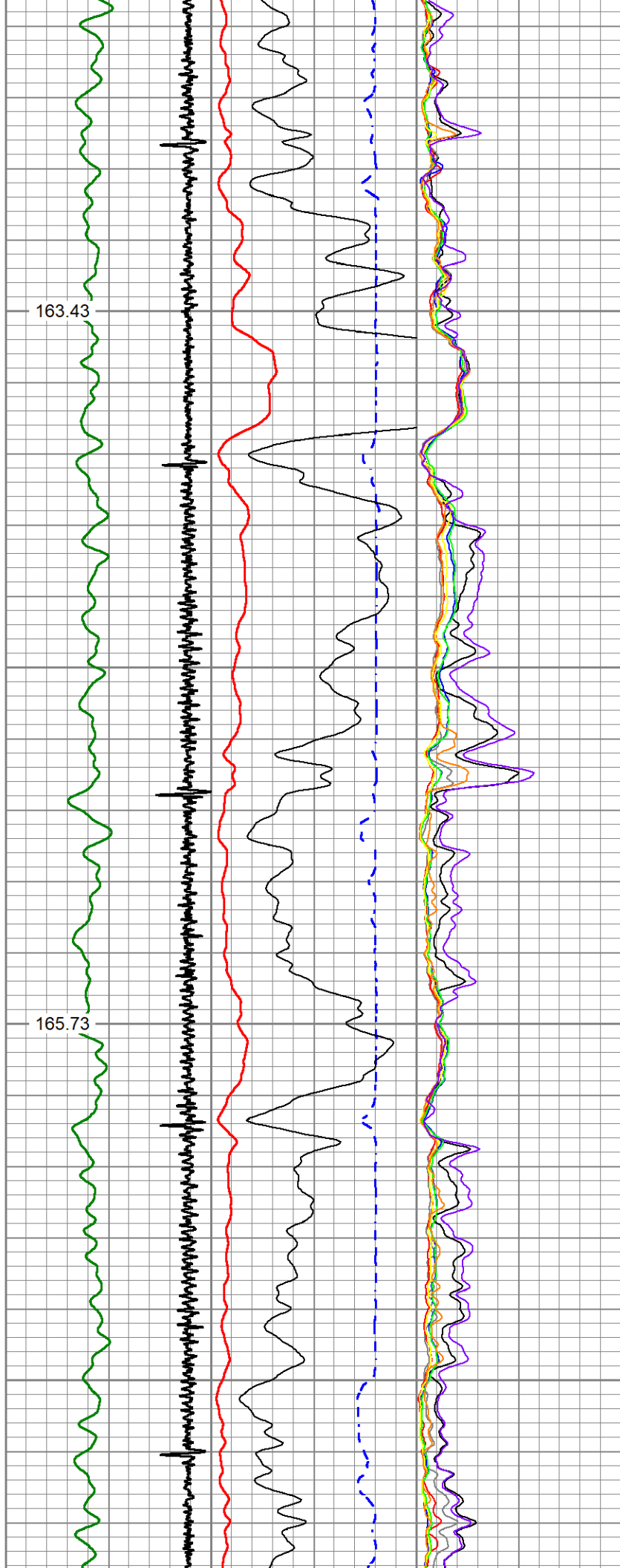
163.43

4650

4700

165.73

4750



4800

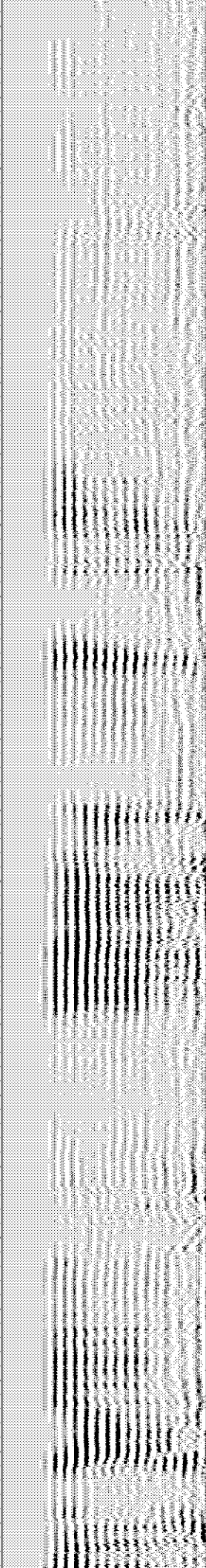
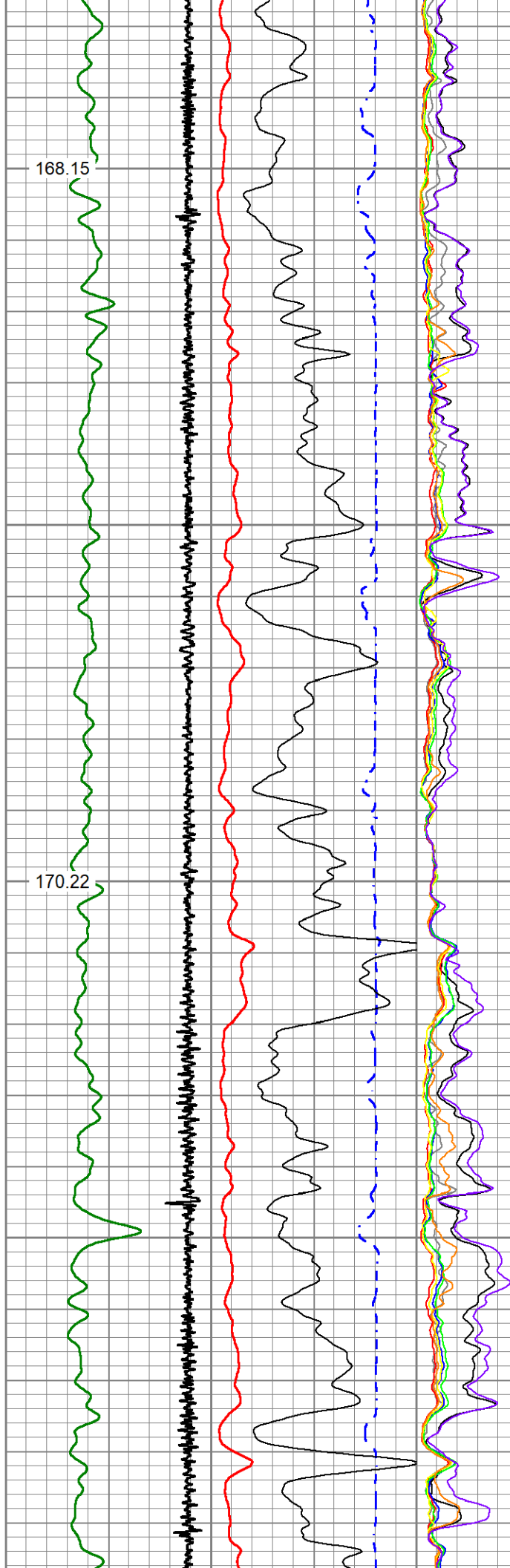
168.15

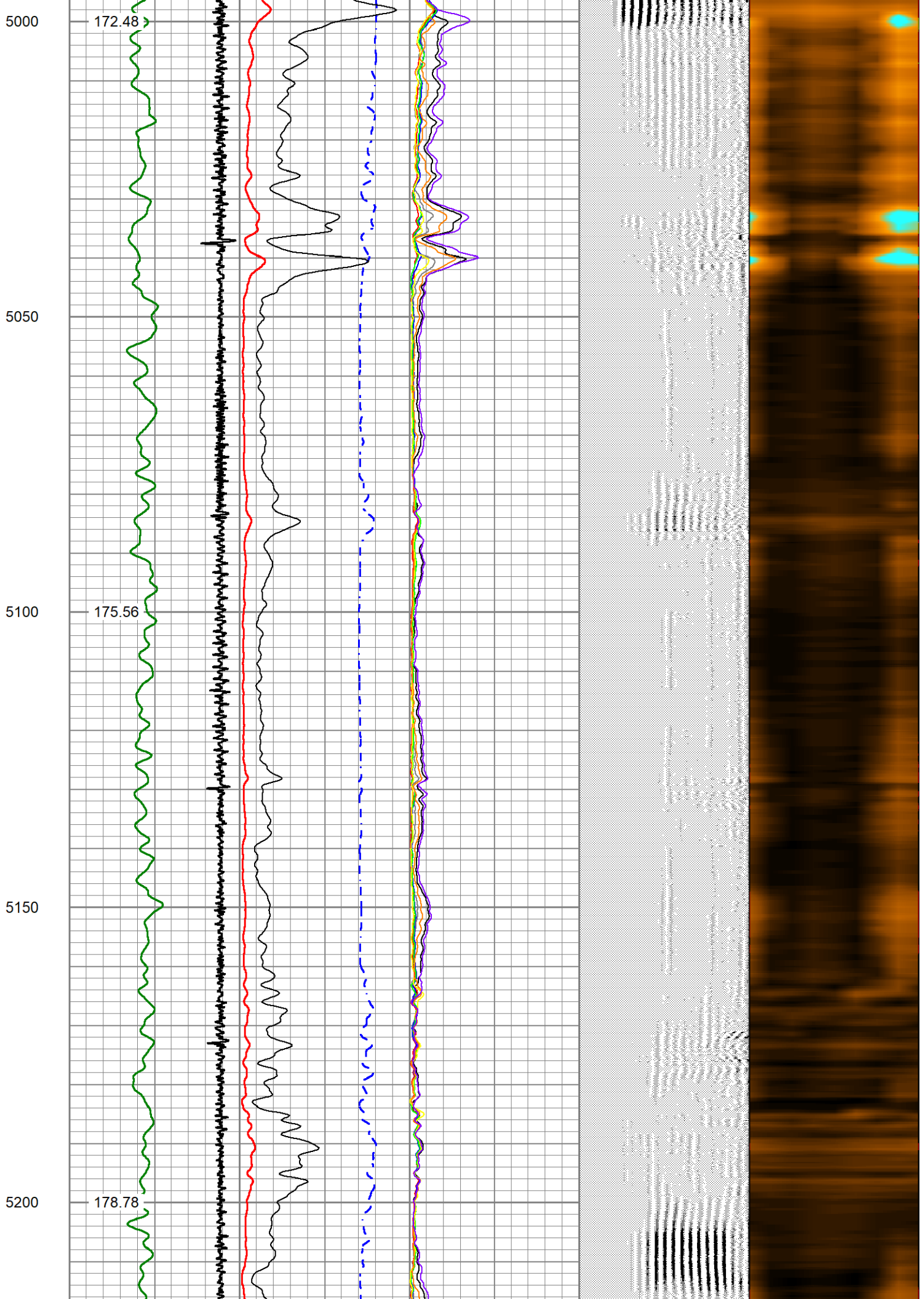
4850

4900

170.22

4950





5250

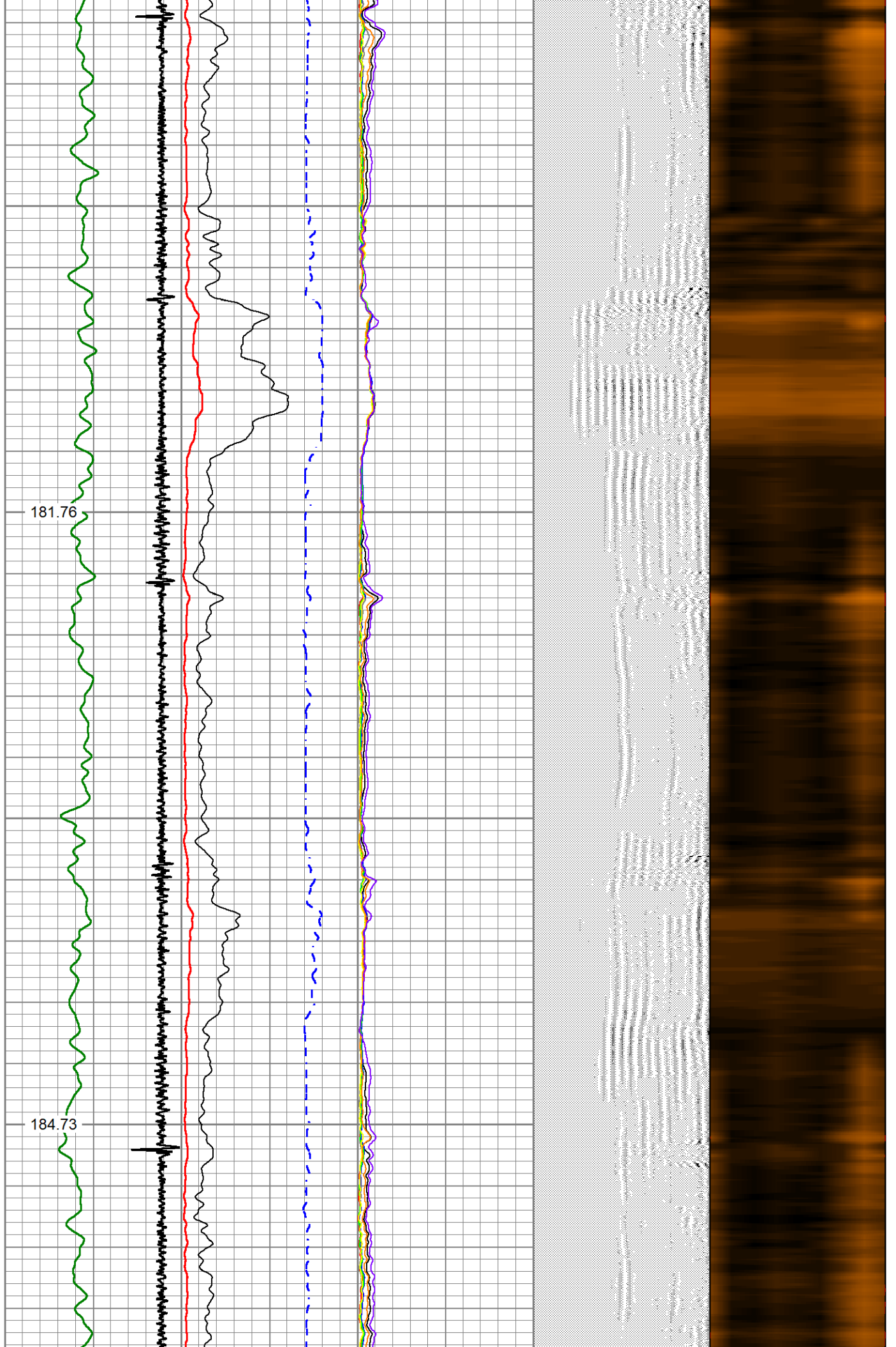
5300

5350

5400

181.76

184.73



5450

5500

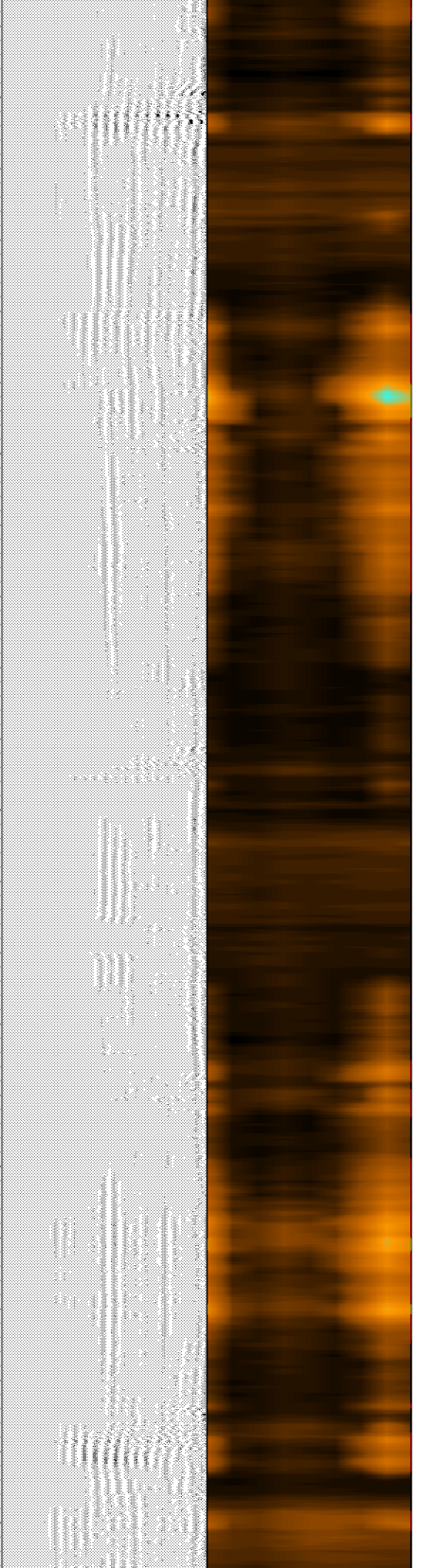
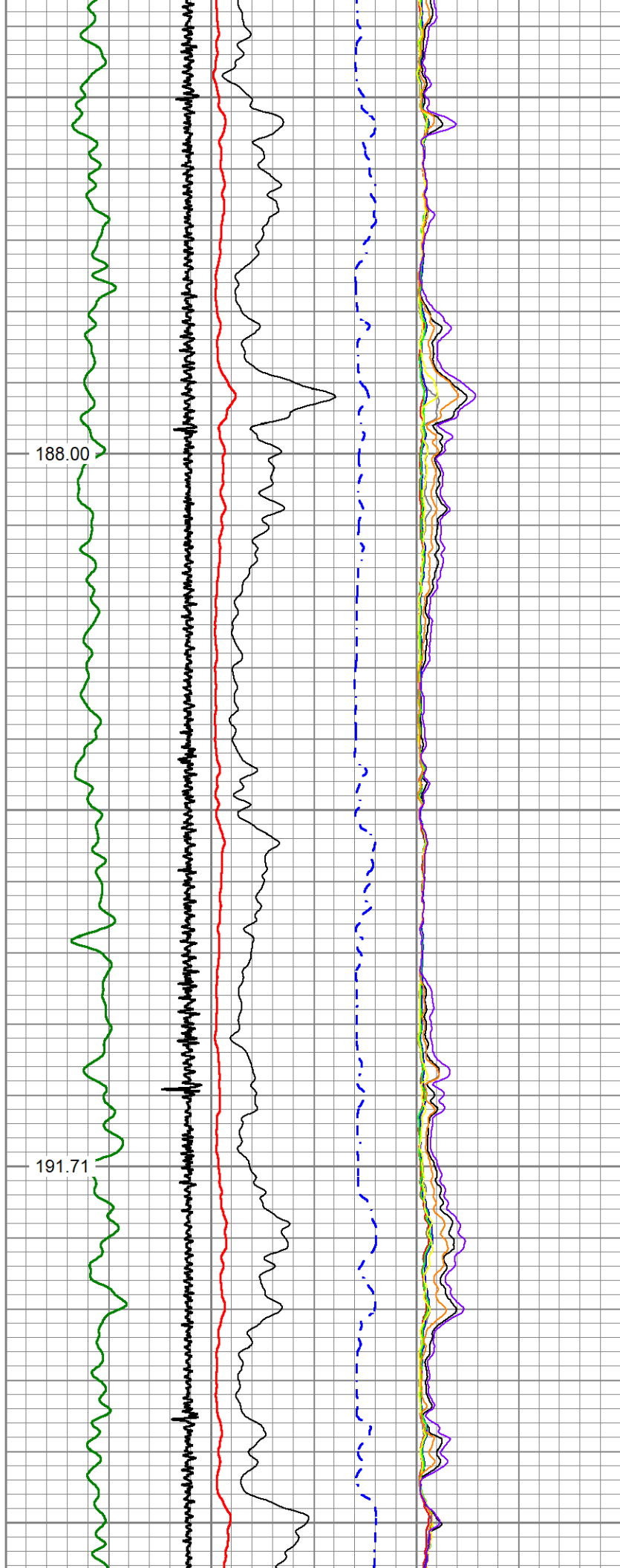
5550

5600

5650

188.00

191.71



5700

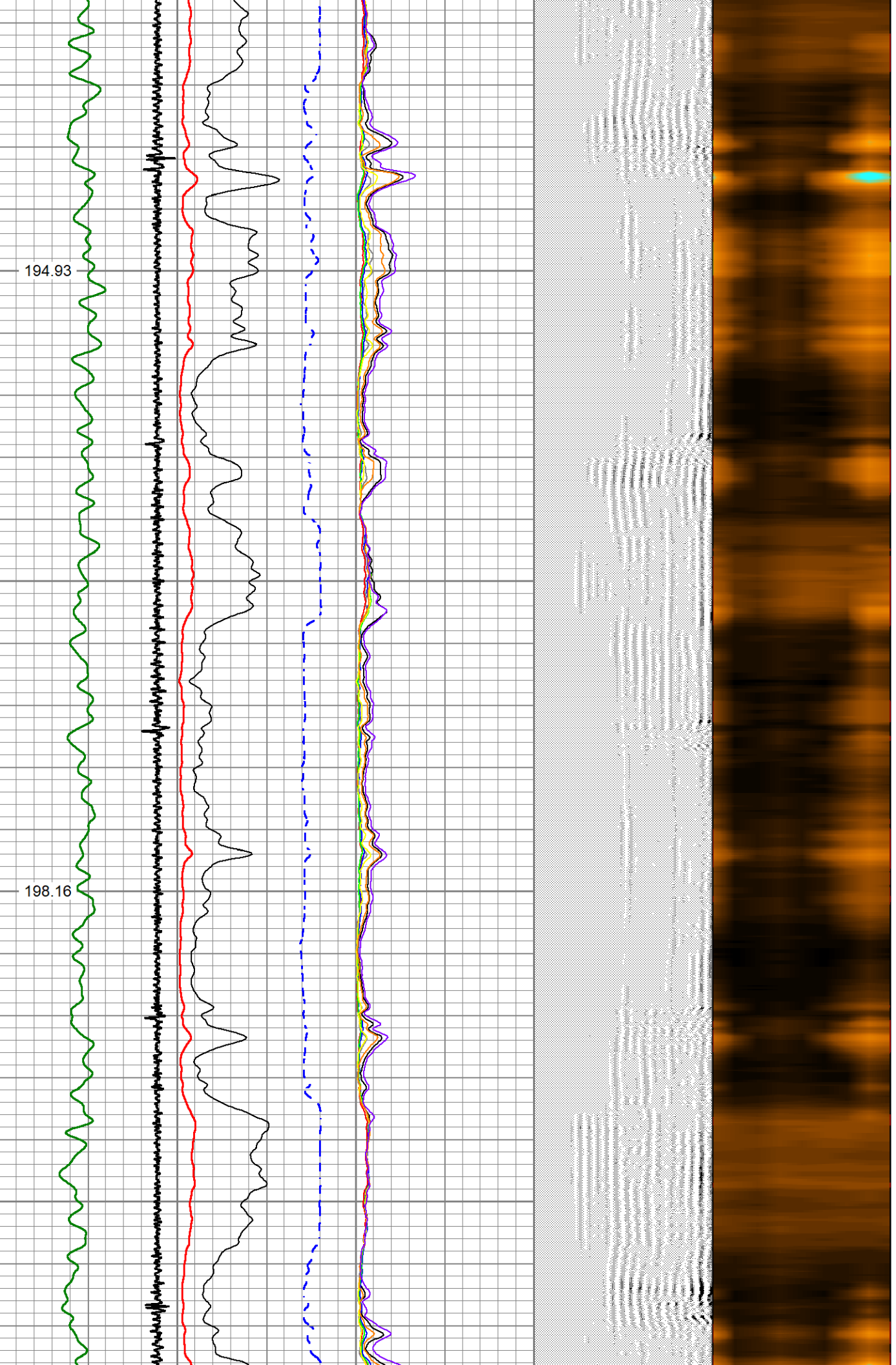
194.93

5750

5800

198.16

5850



5900

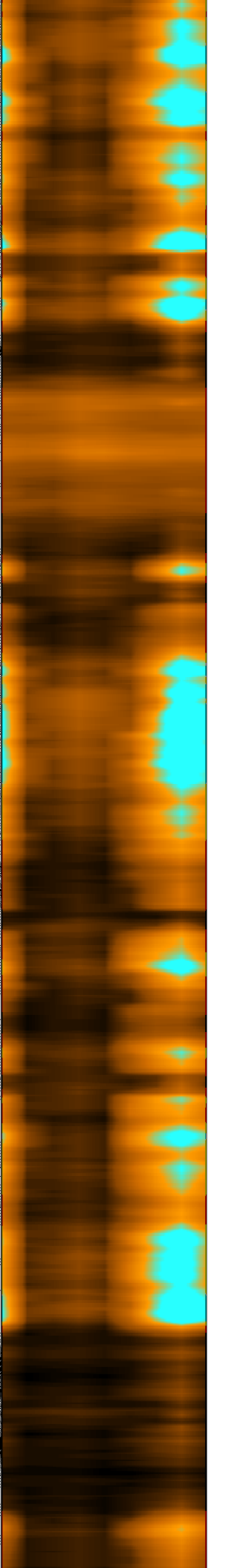
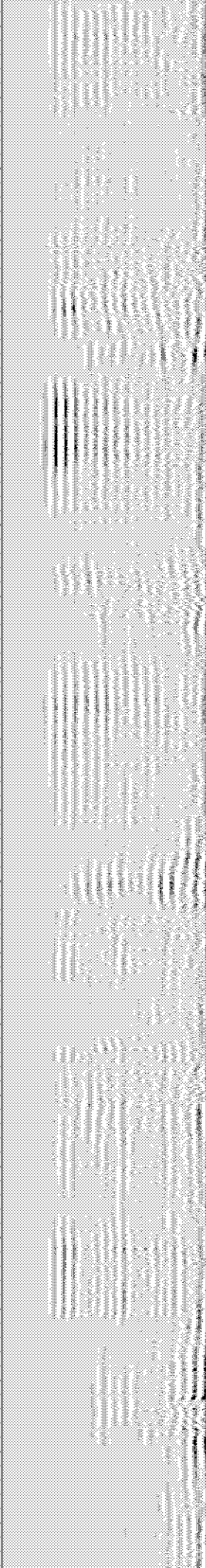
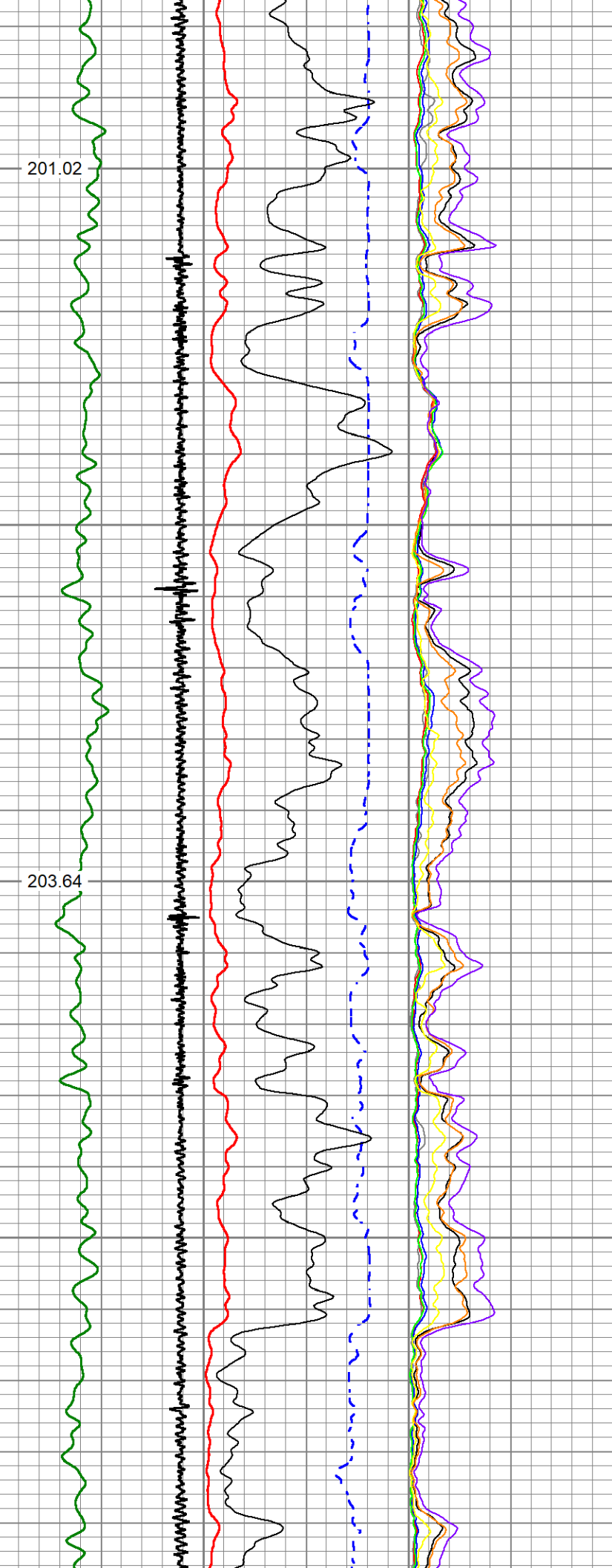
201.02

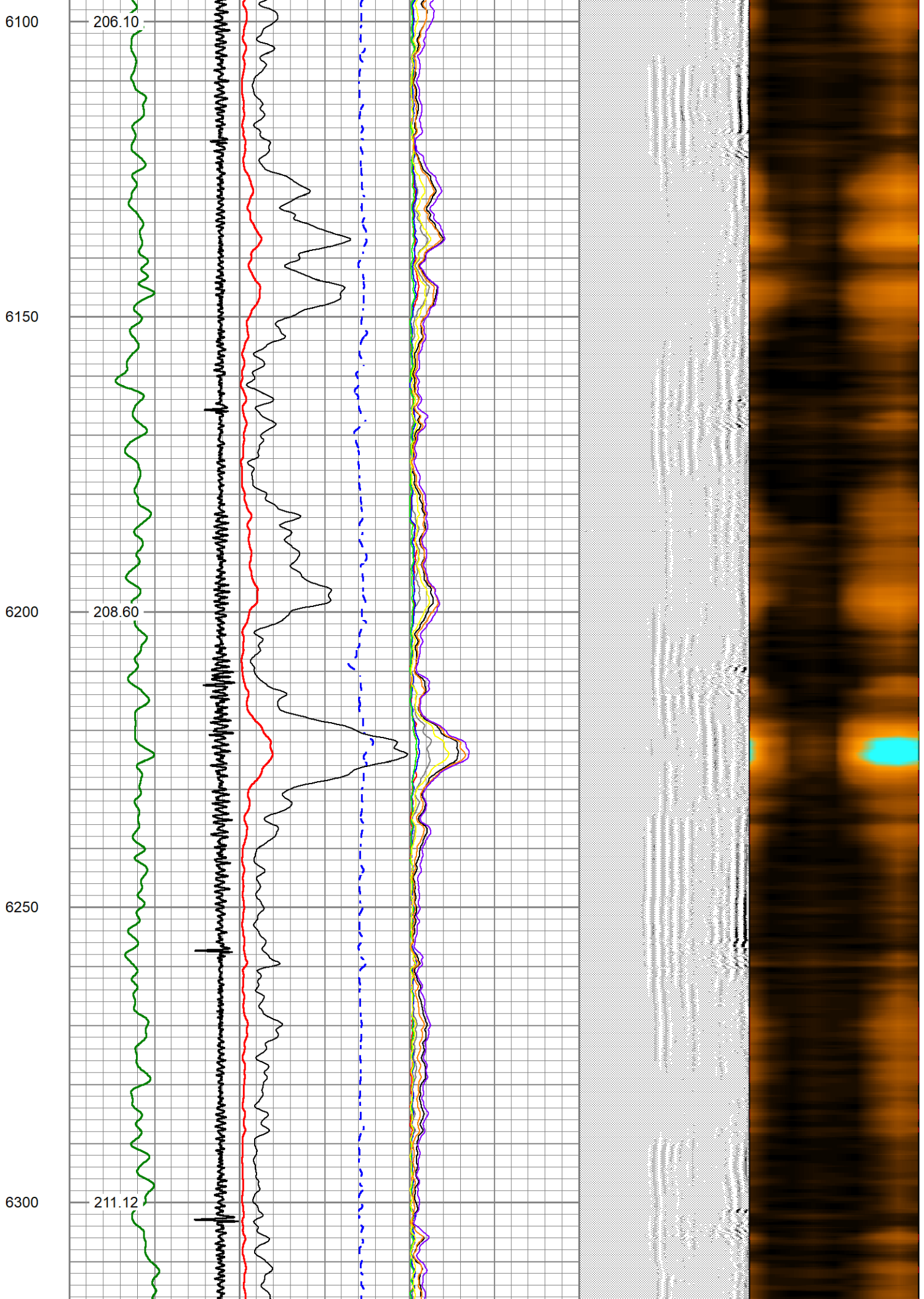
5950

6000

203.64

6050





6350

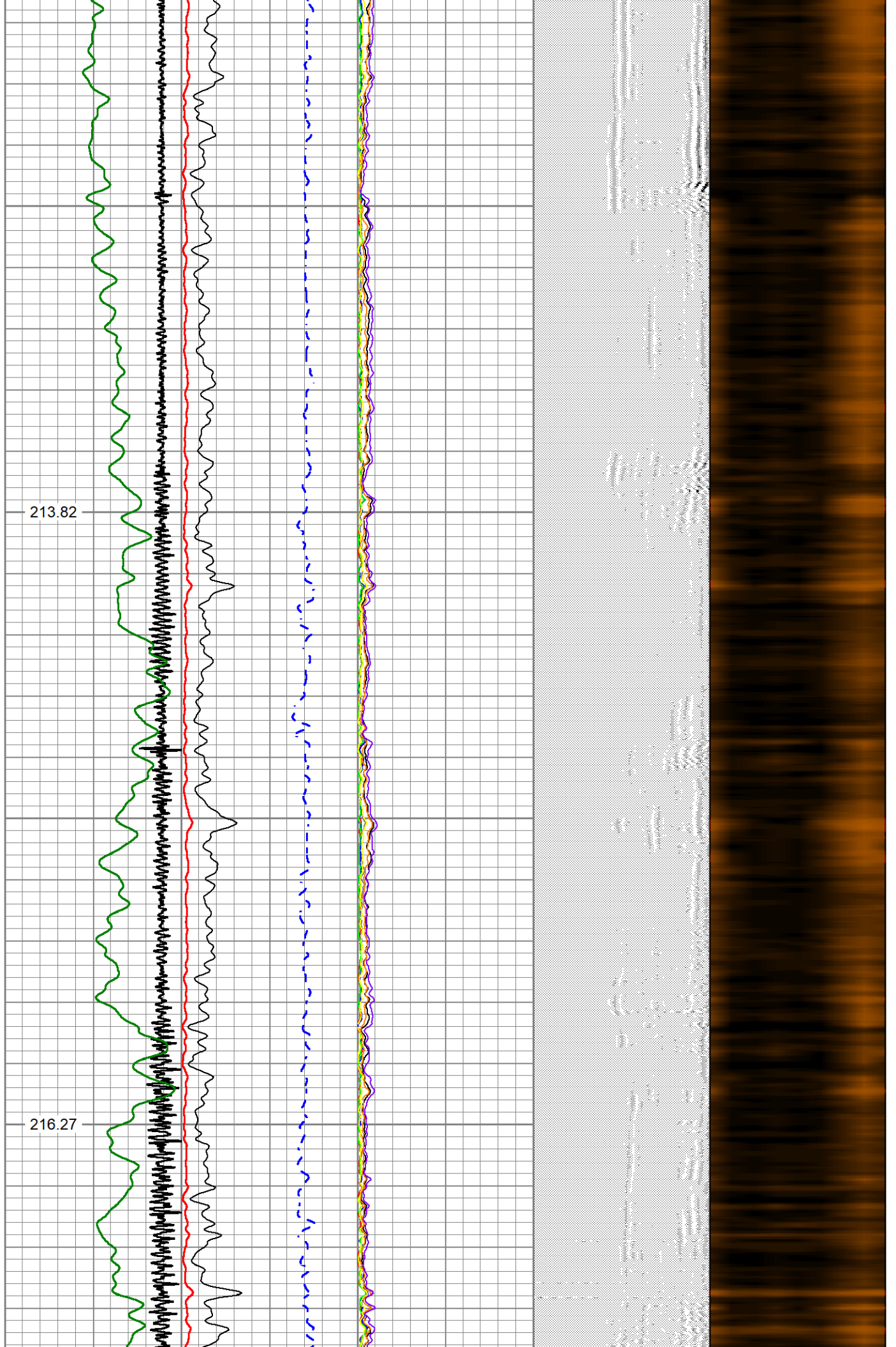
6400

6450

6500

213.82

216.27



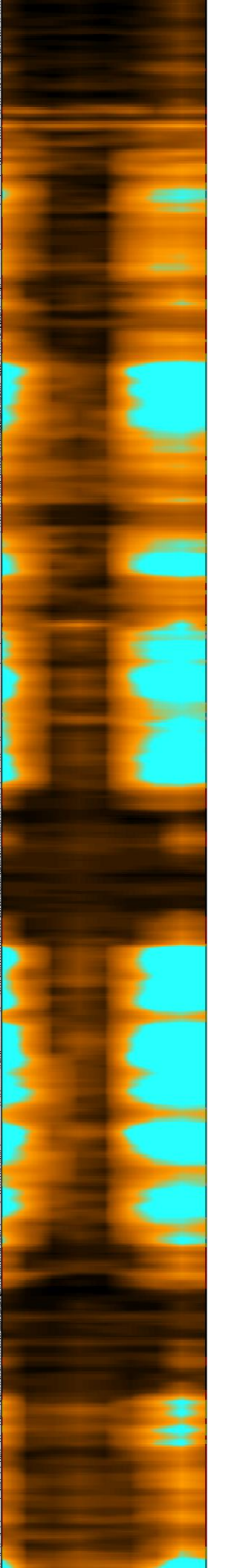
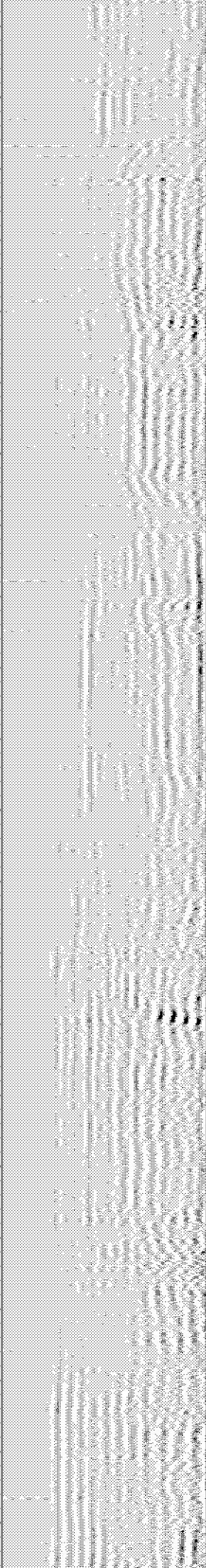
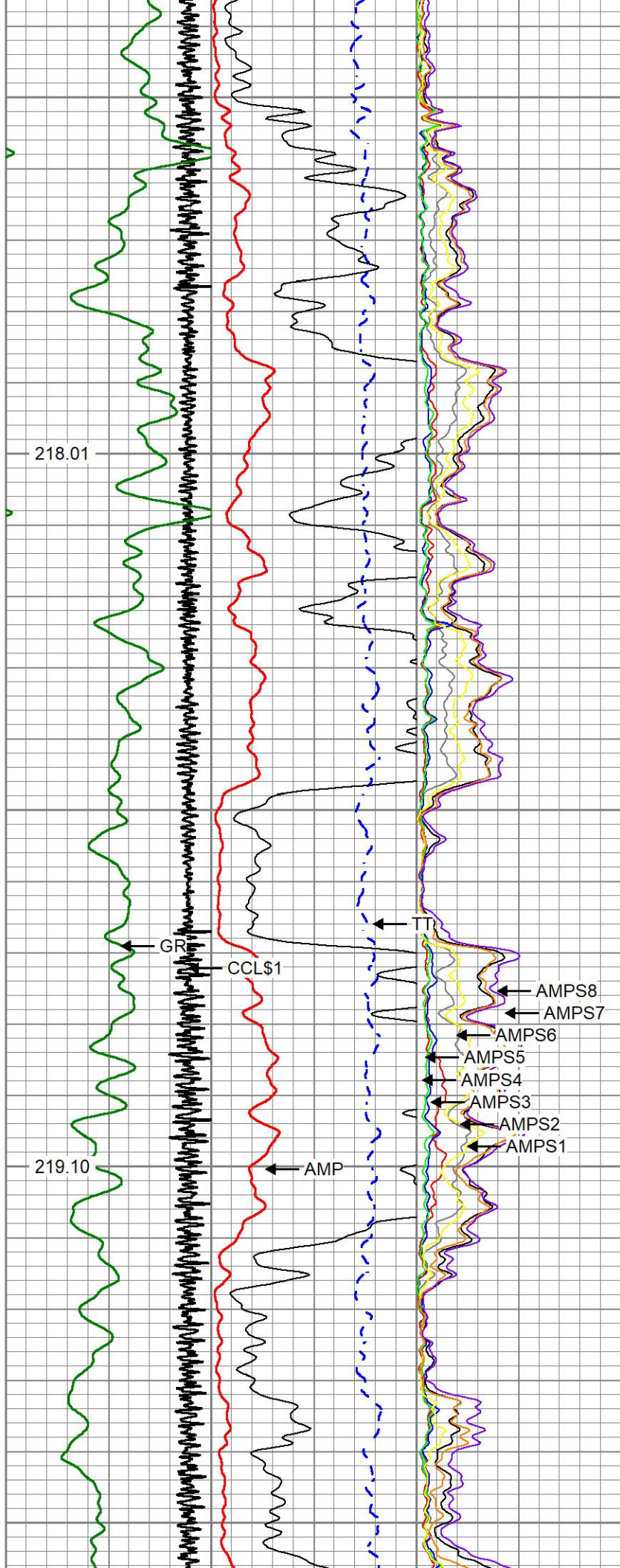
6550

6600

6650

6700

6750





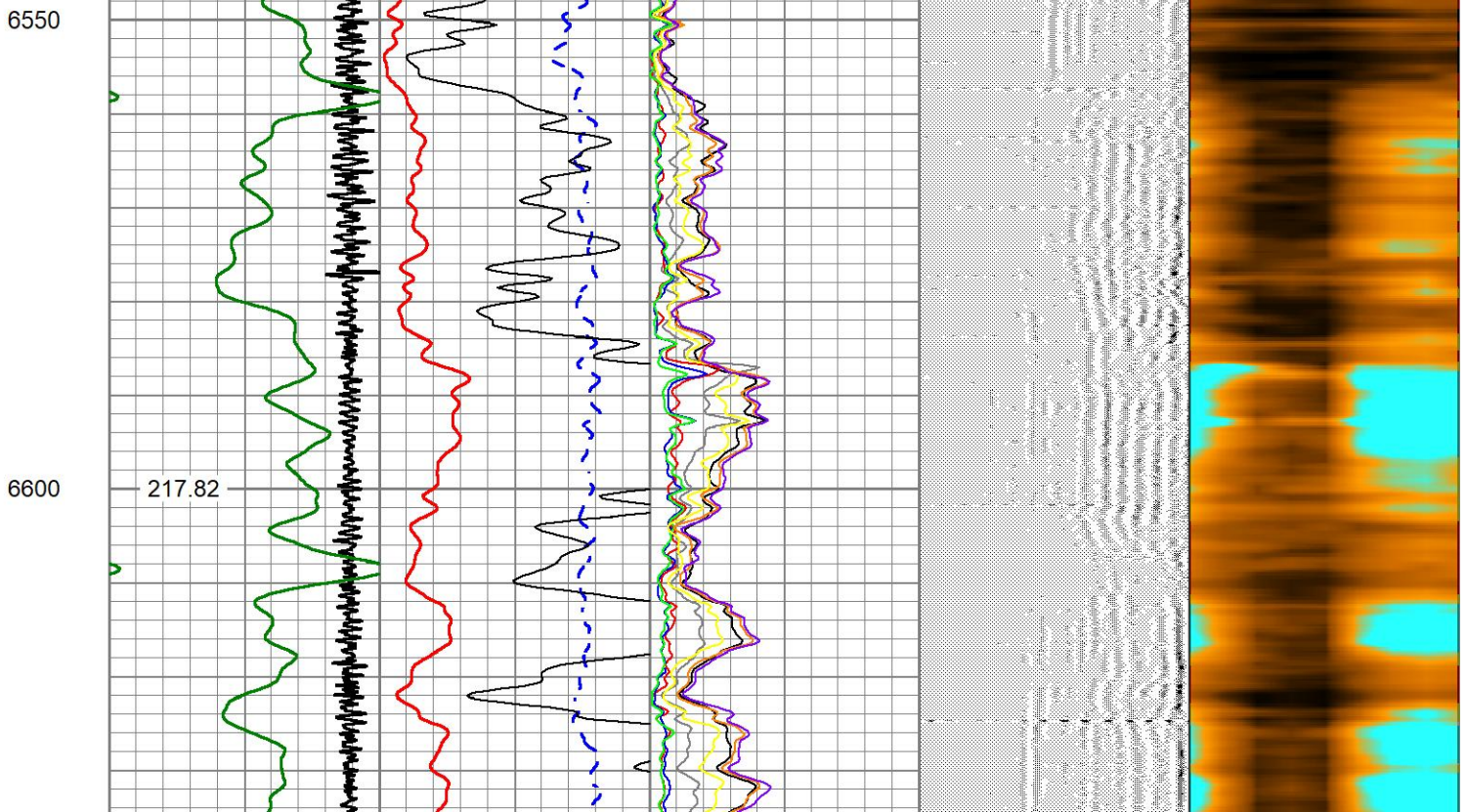
5	CCL\$1	-0.625	0	AMP (mV)	100	0	AMPS1	150	200	VDL (usec)	1200	1	RADIAL MAP	8
0	GR (GAPI)	150	650	TT (usec)	150	0	AMPS2	150						
GCT_TEMP			0	AMPx5 (mV)	20	0	AMPS3	150						
(degF)						0	AMPS4	150						
						0	AMPS5	150						
						0	AMPS6	150						
						0	AMPS7	150						
						0	AMPS8	150						



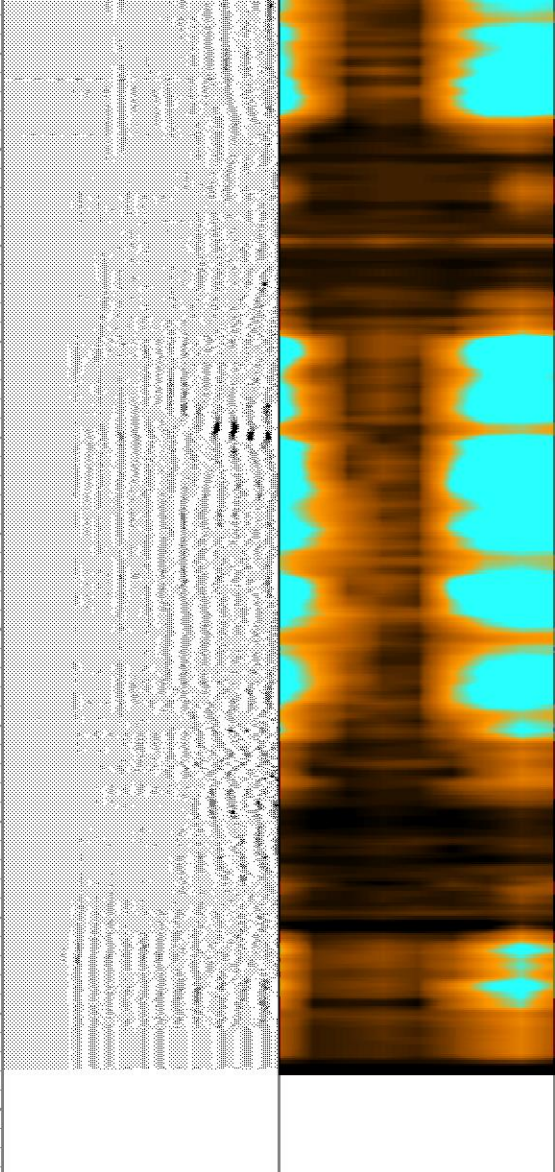
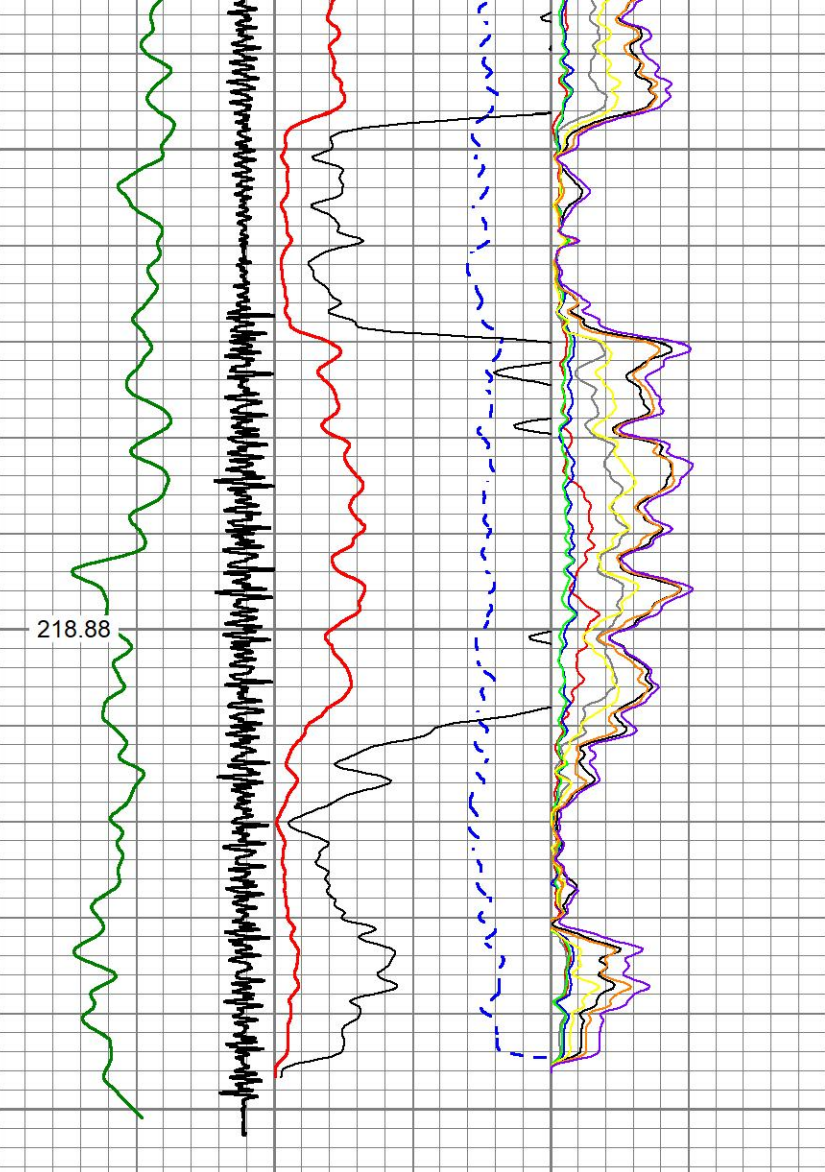
Repeat Pass

Database File c:\users\jmkcie\desktop\origami\origami a-031 6s-10-2\cbl origami a-031 6s-10-02.db
 Dataset Pathname pass2
 Presentation Format civitas
 Dataset Creation Mon Jun 30 10:26:07 2025
 Charted by Depth in Feet scaled 1:240

5	CCL\$1	-0.625	0	AMP (mV)	100	0	AMPS1	150	200	VDL (usec)	1200	1	RADIAL MAP	8
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						



6650
6700
6750



5	CCL\$1	-0.625	0	AMP (mV)	100	0	AMPS1	150	200	VDL (usec)	1200	1	RADIAL MAP	8
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						