

Radial Bond Log
Gamma-Ray
CCL

Company	BILL BARRET CORPORATION
Well	MERRITT 6-66-9-0857BH
Field	WATTENBERG
County	WELD
	State
	COLORADO

Location: API #: 05-123-37734

SHL: 260' FSL & 1970' FEL NW/NE

SEC 9 TWP 6N RGE 66W

Permanent Datum	GL	Elevation	4822
Log Measured From	KB 22'		
Drilling Measured From	KB		

Elevation	
K.B.	4844'
D.F.	4843'
G.L.	4822'

Date	1-7-2013
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Run Number	ONE
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Depth Logger	6830
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Bottom Logged Interval	6830
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Open Hole Size	8.375
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Density / Viscosity	1.0
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Max. Recorded Temp.	204
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Estimated Cement Top	1700'
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Time Logger on Bottom	N/A
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Location	GREELEY
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Witnessed By	CHRIS BRIDGES
Recorded by	M. SANDRE

Borehole Record	
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Run Number	Bit	From	To
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
22	22	22	22
23	23	23	23
24	24	24	24
25	25	25	25
26	26	26	26
27	27	27	27
28	28	28	28
29	29	29	29
30	30	30	30
31	31	31	31
32	32	32	32
33	33	33	33
34	34	34	34
35	35	35	35
36	36	36	36
37	37	37	37
38	38	38	38
39	39	39	39
40	40	40	40
41	41	41	41
42	42	42	42
43	43	43	43
44	44	44	44
45	45	45	45
46	46	46	46
47	47	47	47
48	48	48	48
49	49	49	49
50	50	50	50
51	51	51	51
52	52	52	52
53	53	53	53
54	54	54	54
55	55	55	55
56	56	56	56
57	57	57	57
58	58	58	58
59	59	59	59
60	60	60	60
61	61	61	61
62	62	62	62
63	63	63	63
64	64	64	64
65	65	65	65
66	66	66	66
67	67	67	67
68	68	68	68
69	69	69	69
70	70	70	70
71	71	71	71
72	72	72	72
73	73	73	73
74	74	74	74
75	75	75	75
76	76	76	76
77	77	77	77
78	78	78	78
79	79	79	79
80	80	80	80
81	81	81	81
82	82	82	82
83	83	83	83
84	84	84	84
85	85	85	85
86	86	86	86
87	87	87	87
88	88	88	88
89	89	89	89
90	90	90	90
91	91	91	91
92	92	92	92
93	93	93	93
94	94	94	94
95	95	95	95
96	96	96	96
97	97	97	97
98	98	98	98
99	99	99	99
100	100	100	100

ONE			
TWO			

TWO		
THREE		

FOUR			
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Casing Record	Size	W
	2 7/8	W

Prof. Steffen Schröder	© 2008	
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Production String	7	2
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Liner	4 1/2	1
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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

Ran Radial Bond Log to Verify Cement

THANK YOU FOR USING WARRIOR.

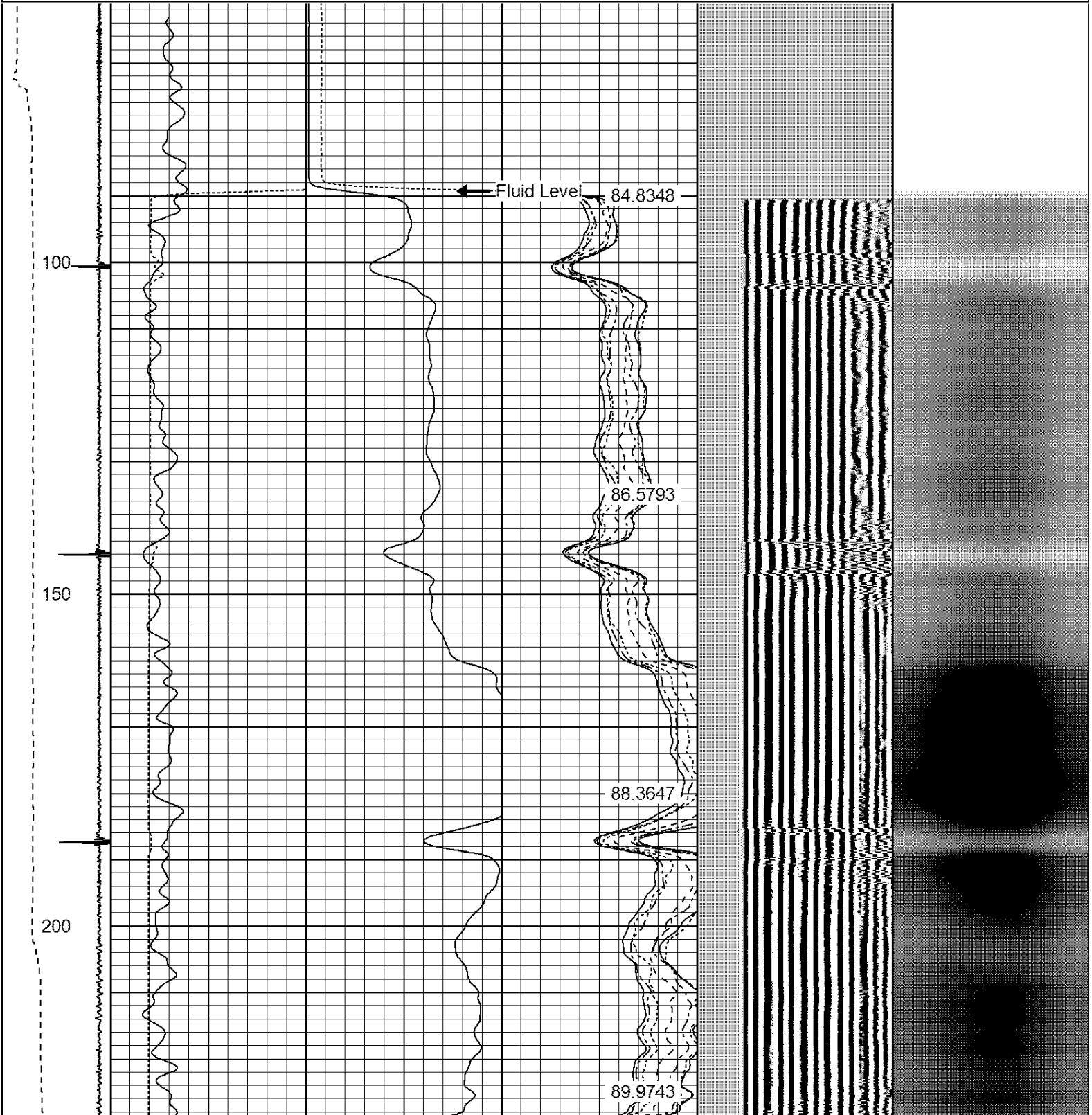
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
						

Tool Joint	Length (ft)	Weight (lb)	O.D. (in)	Notes
HEADVOLT	16.25			
IntTemp	14.83			
WVFS3FT	11.58			
WVFCAL	11.58			
WVFS1	11.58			
WVFS2	11.58			
WVFS3	11.58			
WVFS4	11.58			
WVFS5	11.58			
WVFS6	11.58			
WVFS7	11.58			
WVFS8	11.58			
WVFS5FT	10.58			
CNLSC	6.00			
CNSSC	5.17			
CCL	3.64			
GR	0.90			
PTS275	2.83	2.75		
RBT-Probe (Base)	8.92	2.75	90.00	Probe Radii Bond Tool with Digital Telemetry
CNT-Probe_B (275)	3.00	2.75	40.00	6 bow centralizer
GR-Probe (275)	4.33	2.75	30.00	Probe 2.75"

Dataset:
Total Length:
Total Weight:
O.D.

merriitt 6-66-9-0857bh.db: field/well/run1/pass5
19.08 ft
160.00 lb
2.75 in

-9	CCL	1	200	TT (usec)	800	0	AMP (mV)	100	0	AMPS1	100	200	VDL	1200	1	Cement Map	8
LSPD			0	GR (GAPI)	200	0	AMPx5 (mV)	20	0	AMPS2	100				1		100
(ft/min)			200	GR (GAPI)	400				0	AMPS4	100						
0		250							0	AMPS5	100						
									0	AMPS6	100						
									0	AMPS7	100						
									0	AMPS8	100						
										IntTemp							
										(degF)							



250

300

350

400

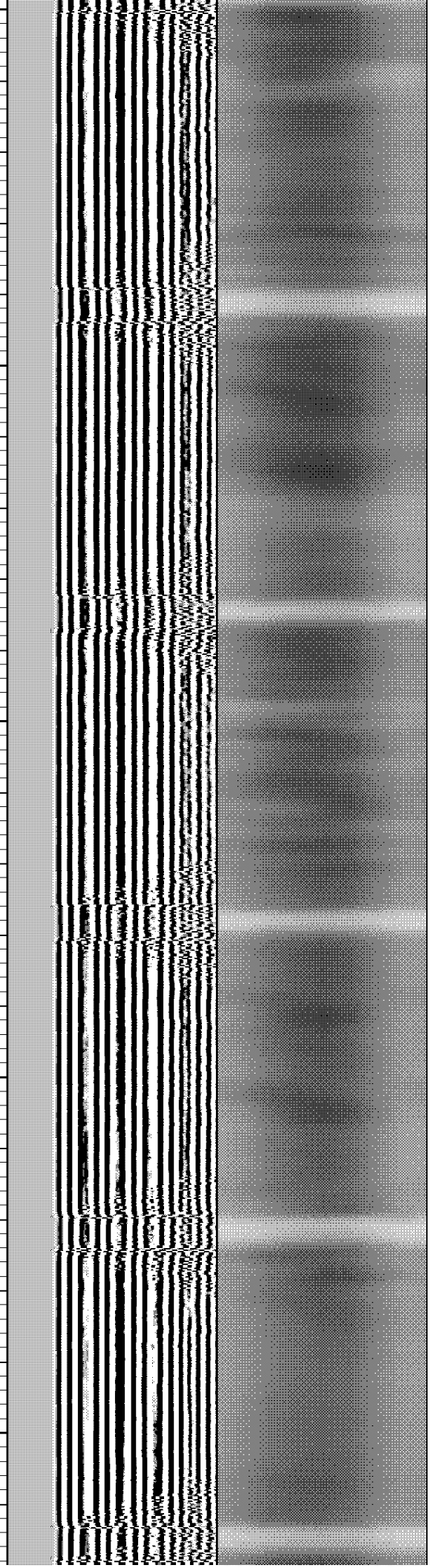
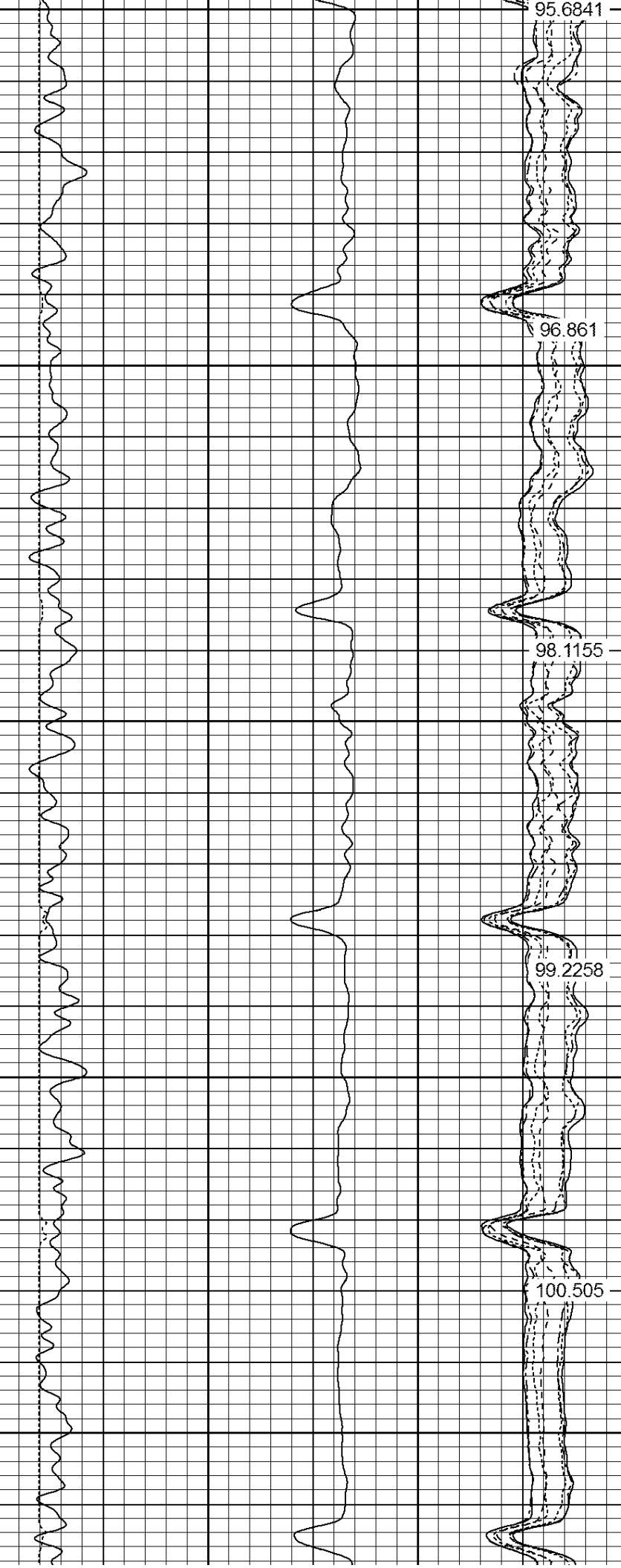
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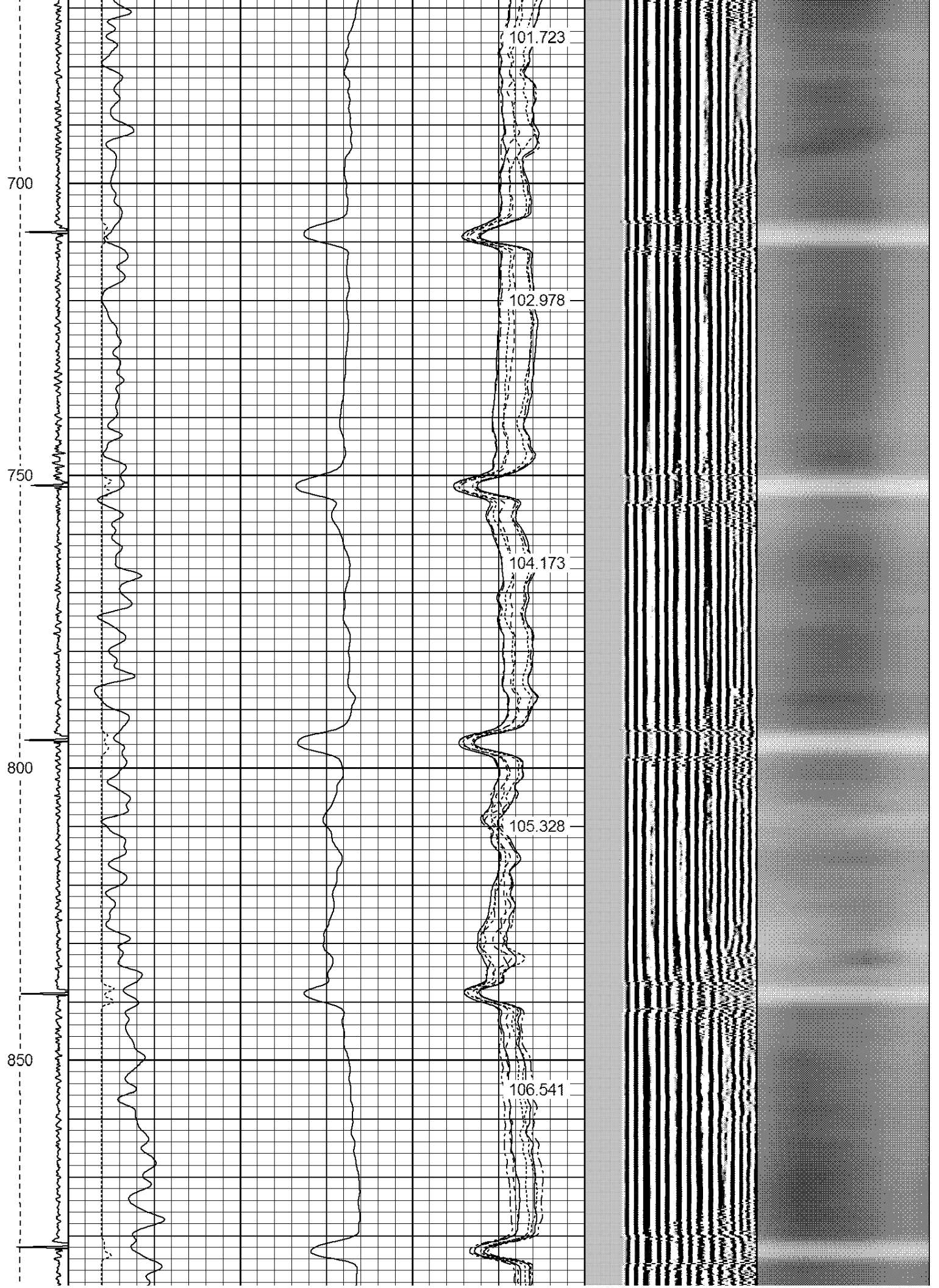
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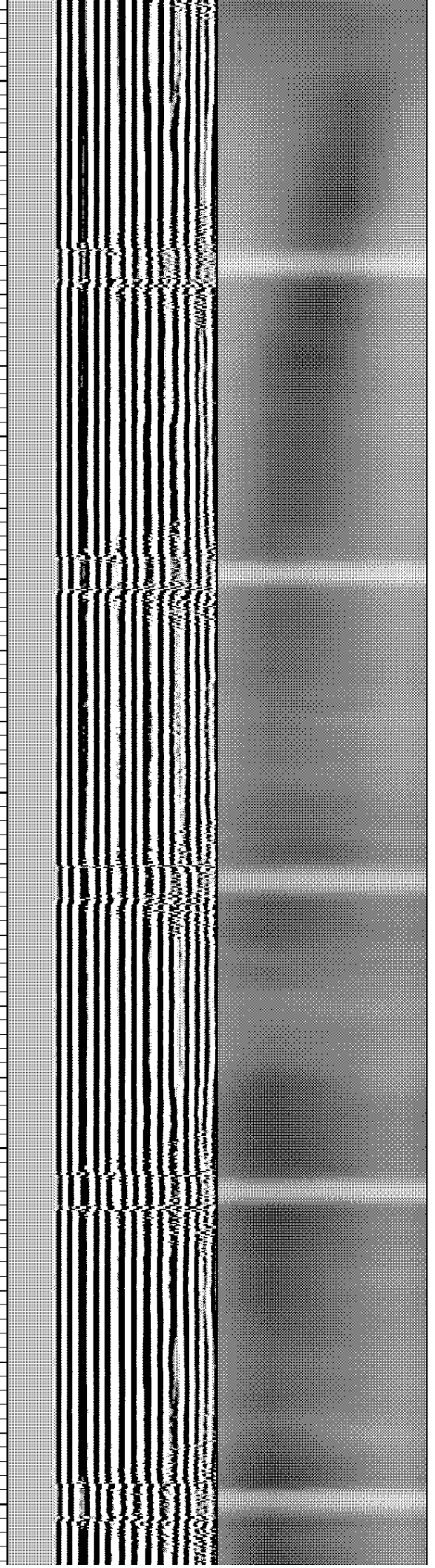
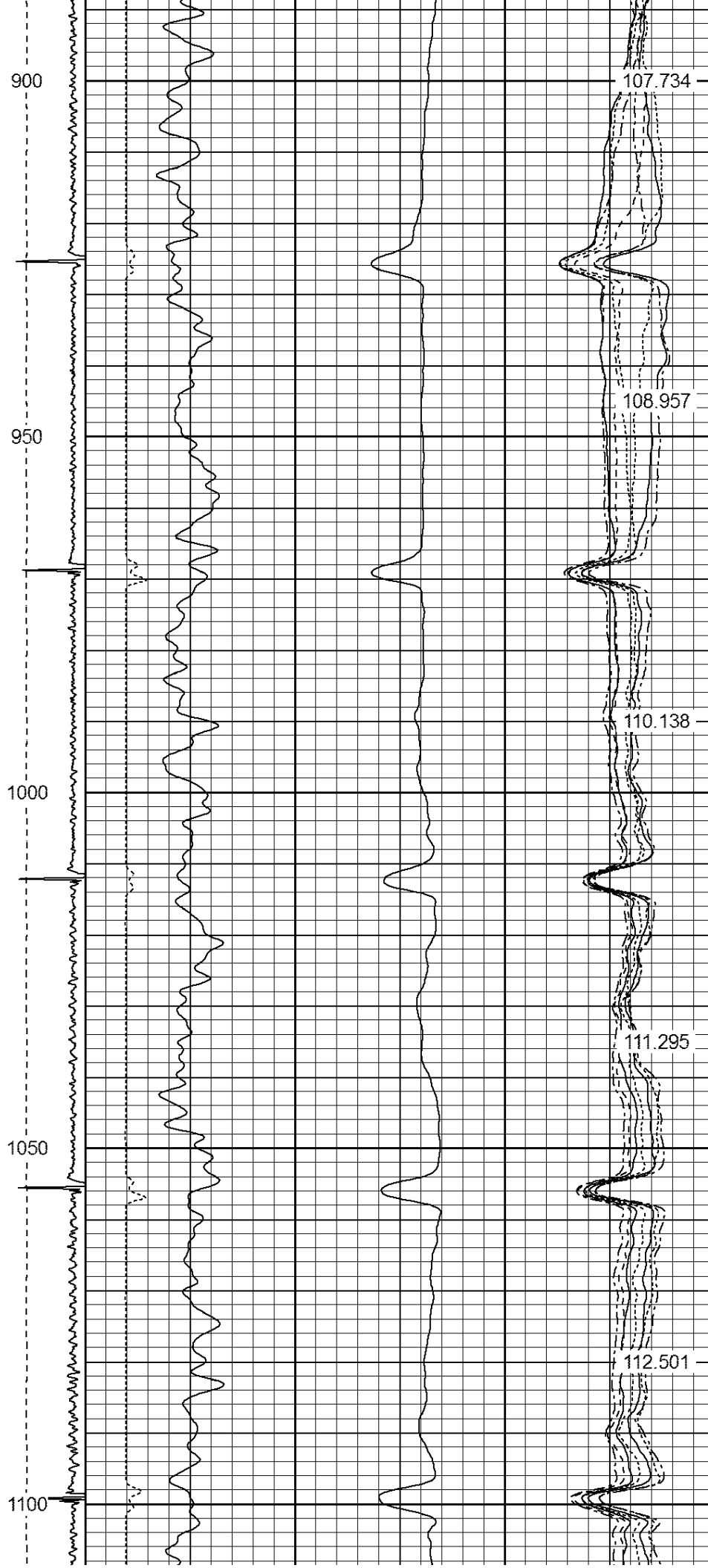
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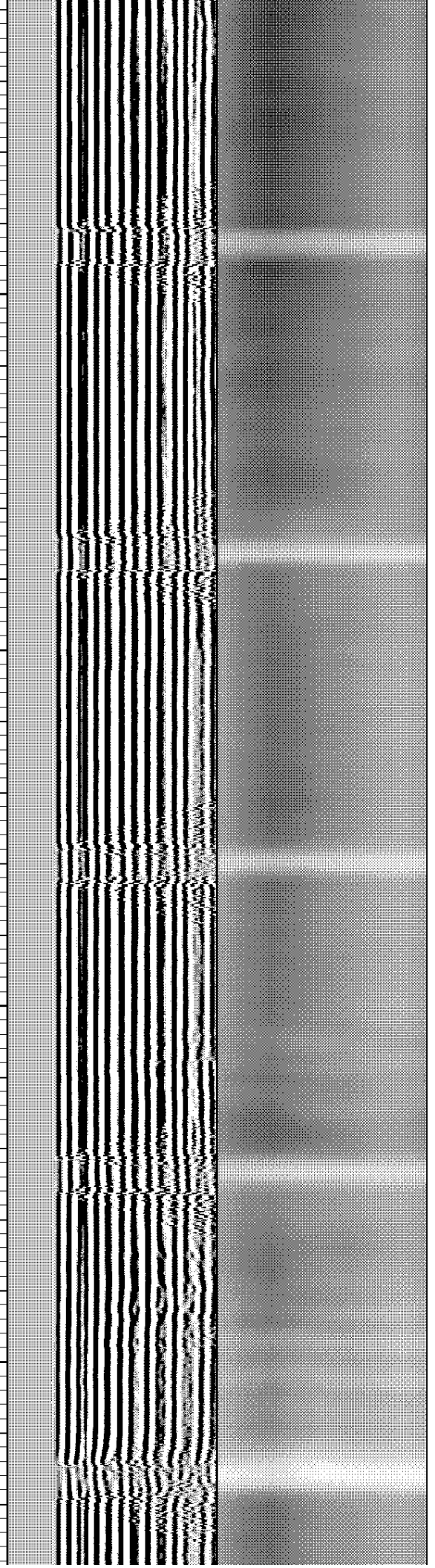
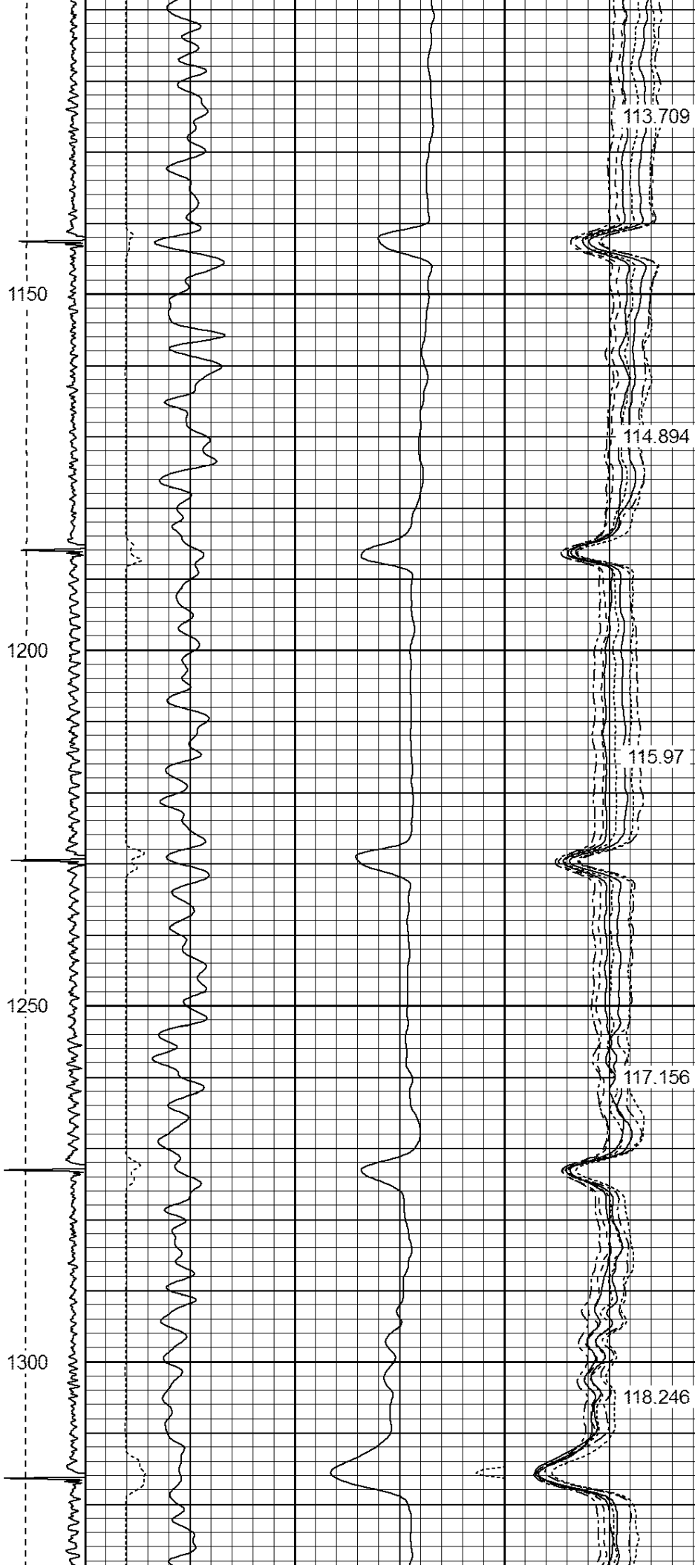
94.4934

450
500
550
600
650









1350

1400

1450

1500

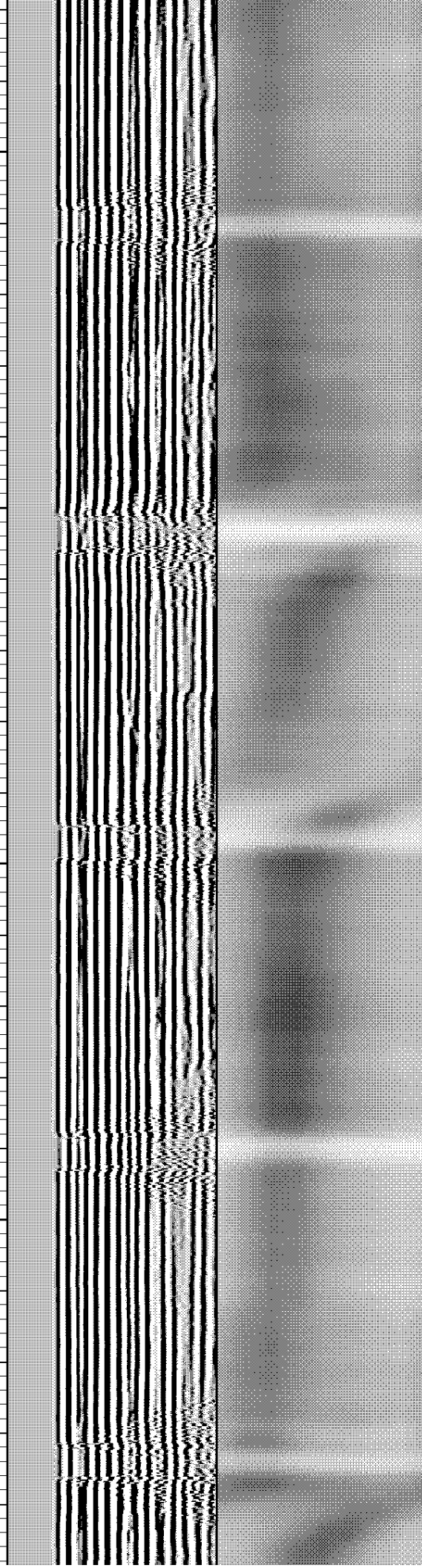
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120.302

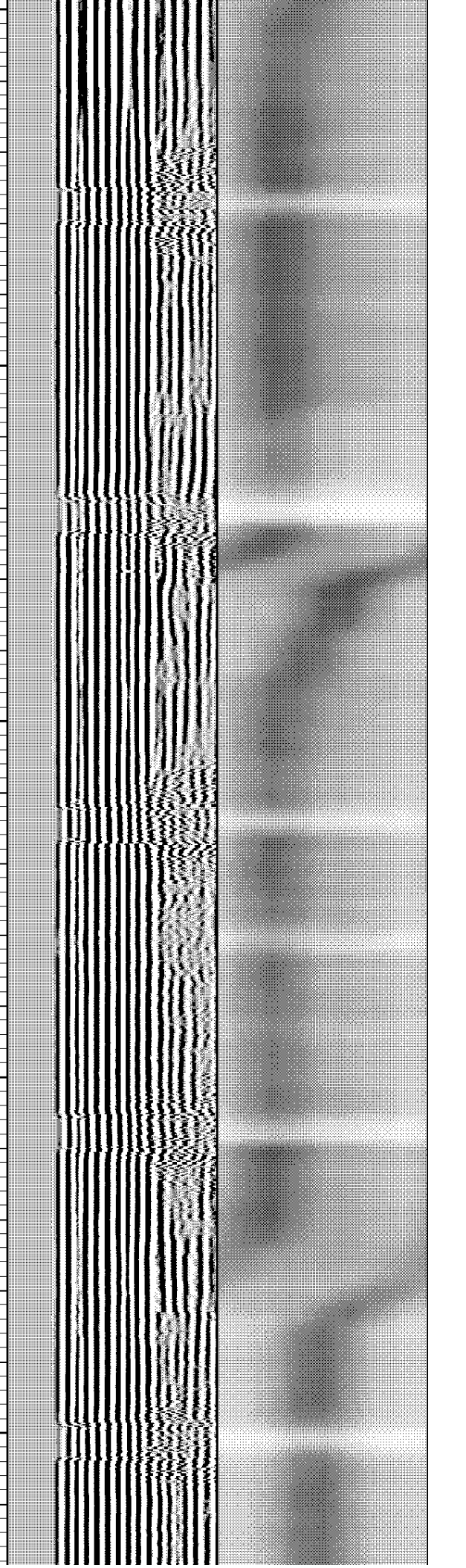
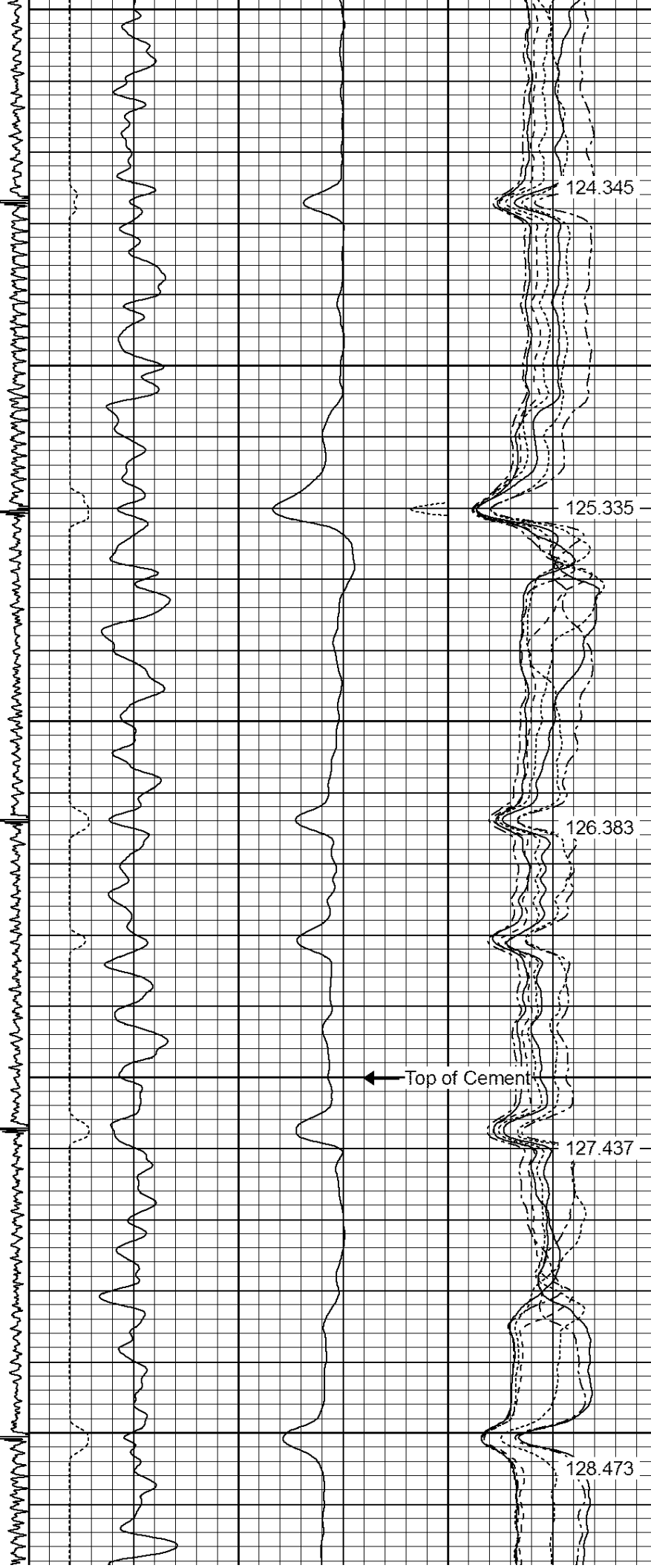
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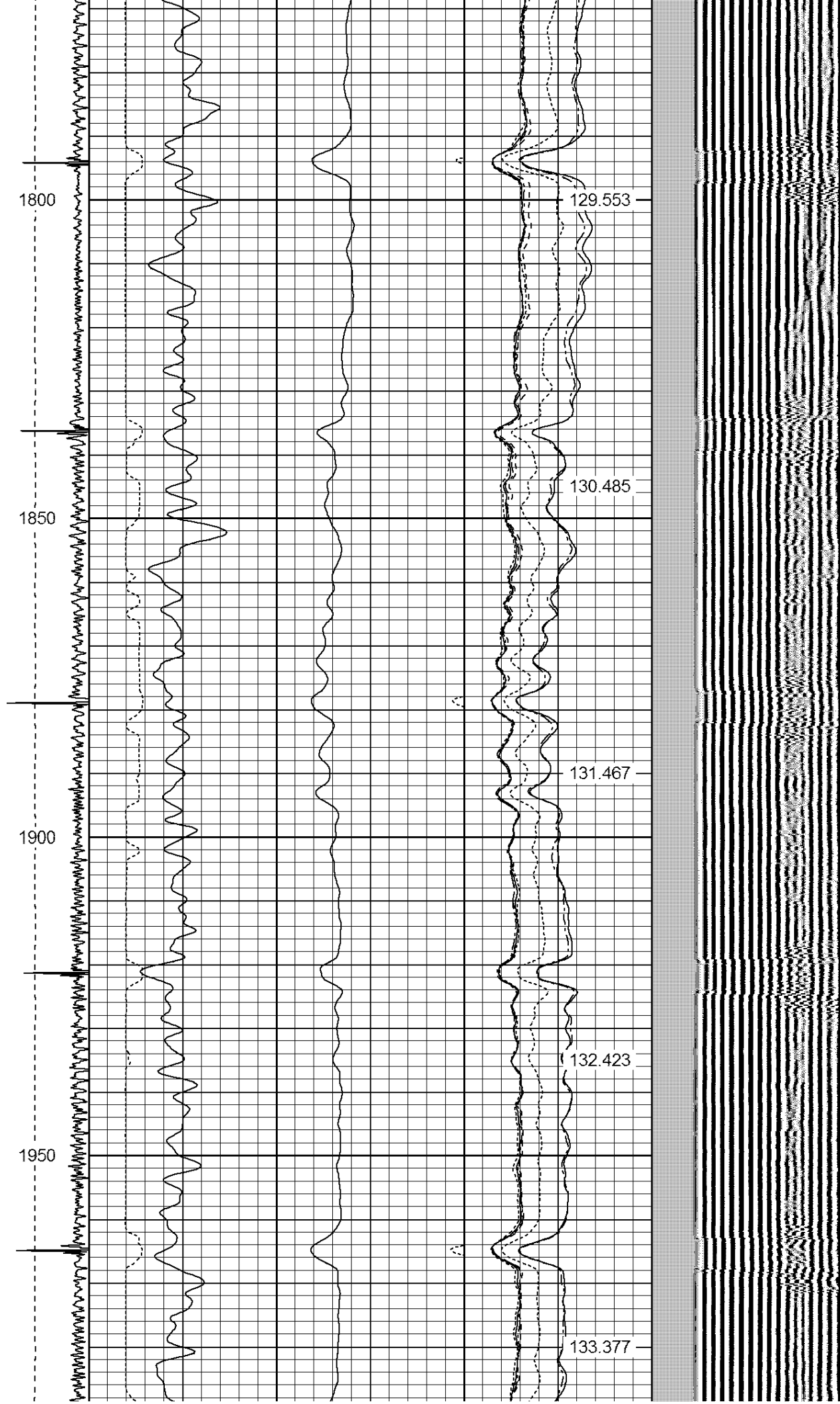
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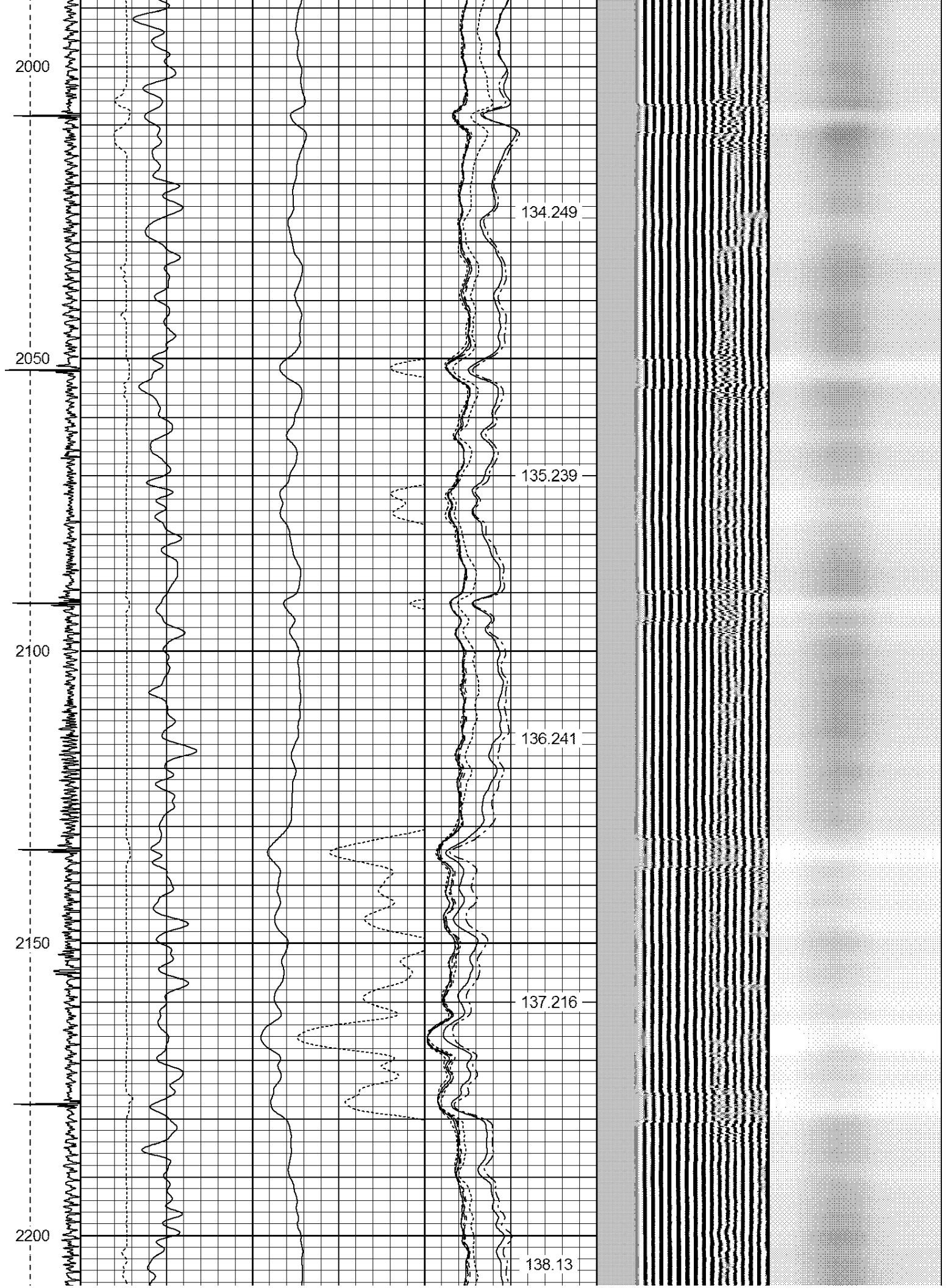
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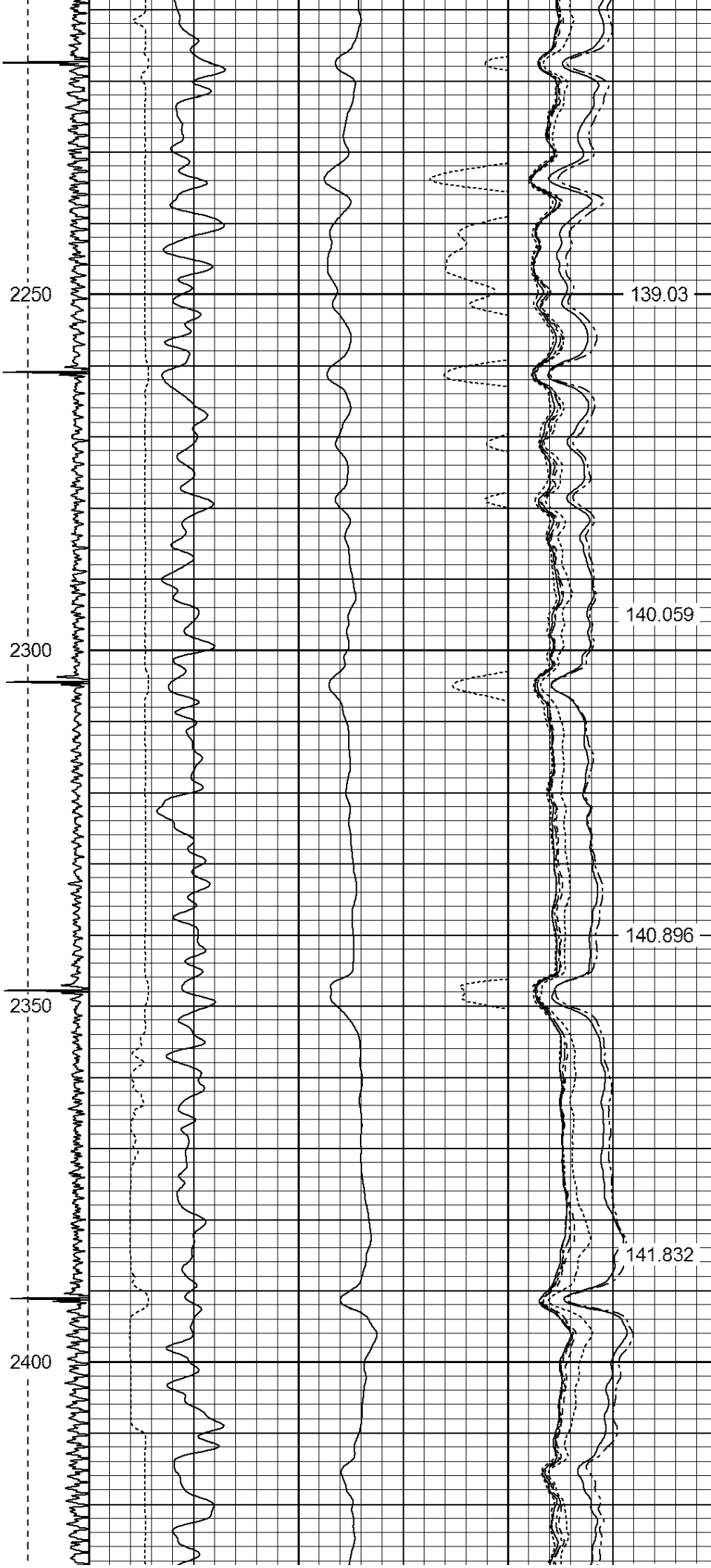


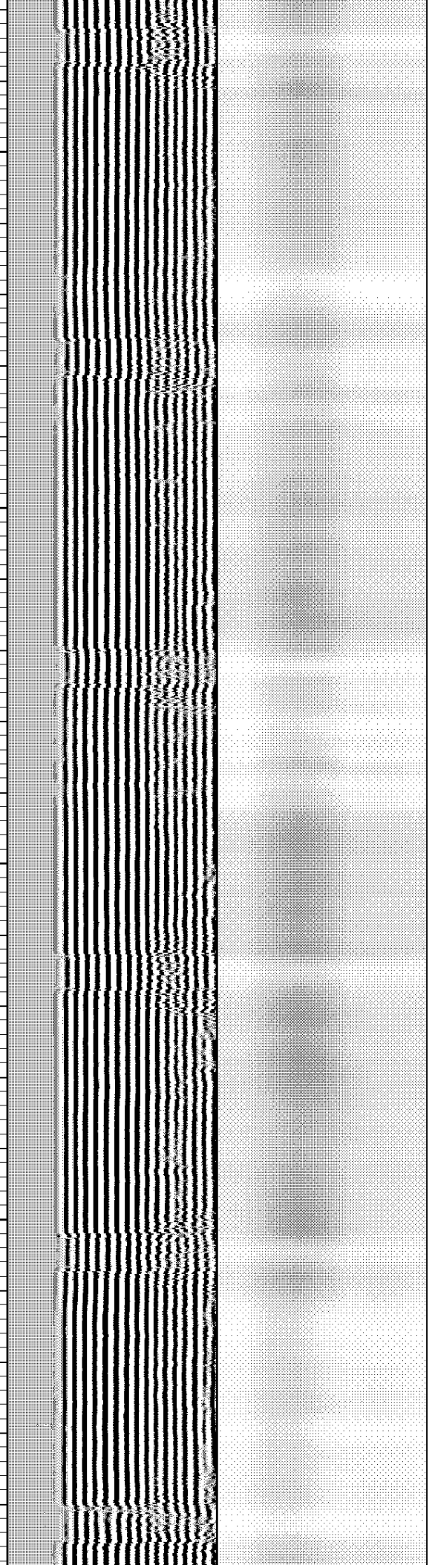
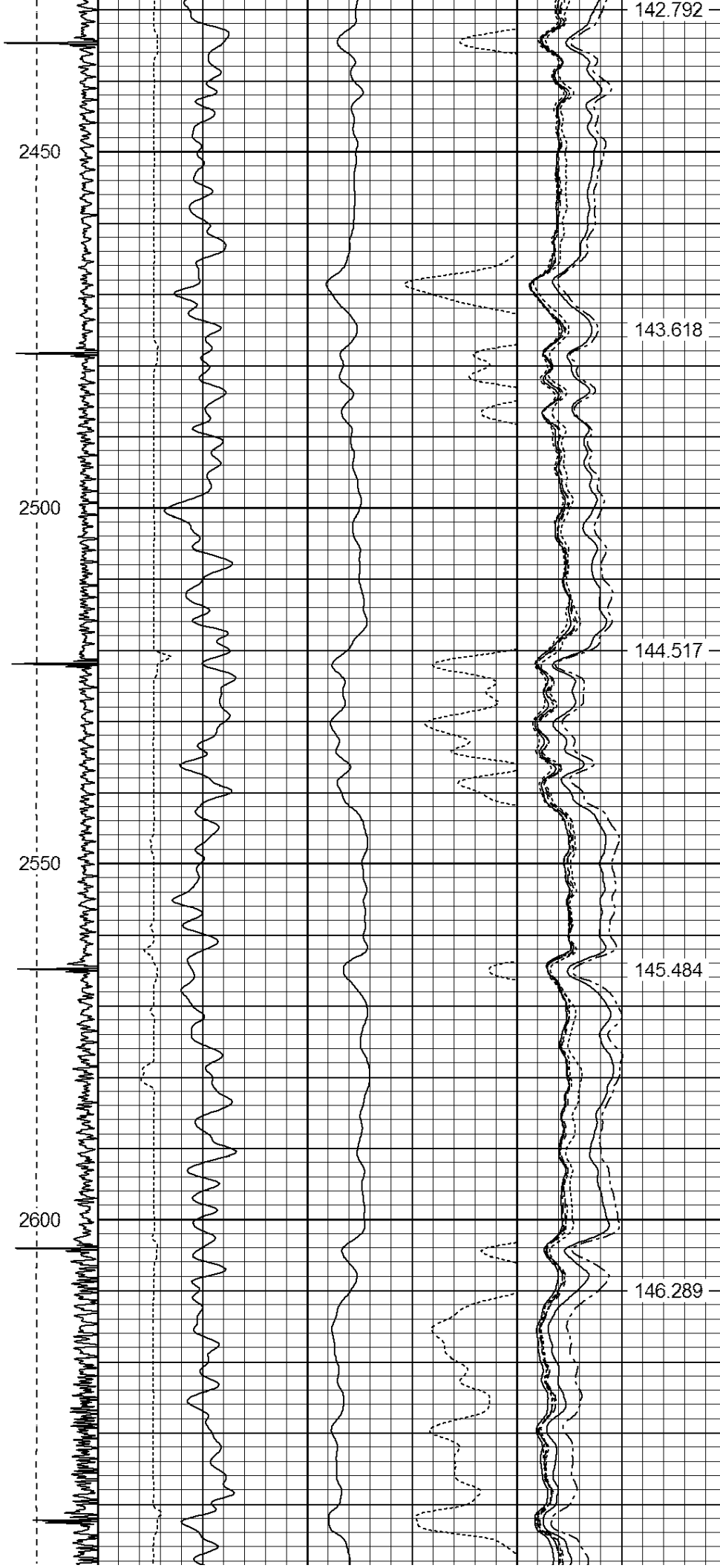
1550
1600
1650
1700
1750











2650

2700

2750

2800

2850

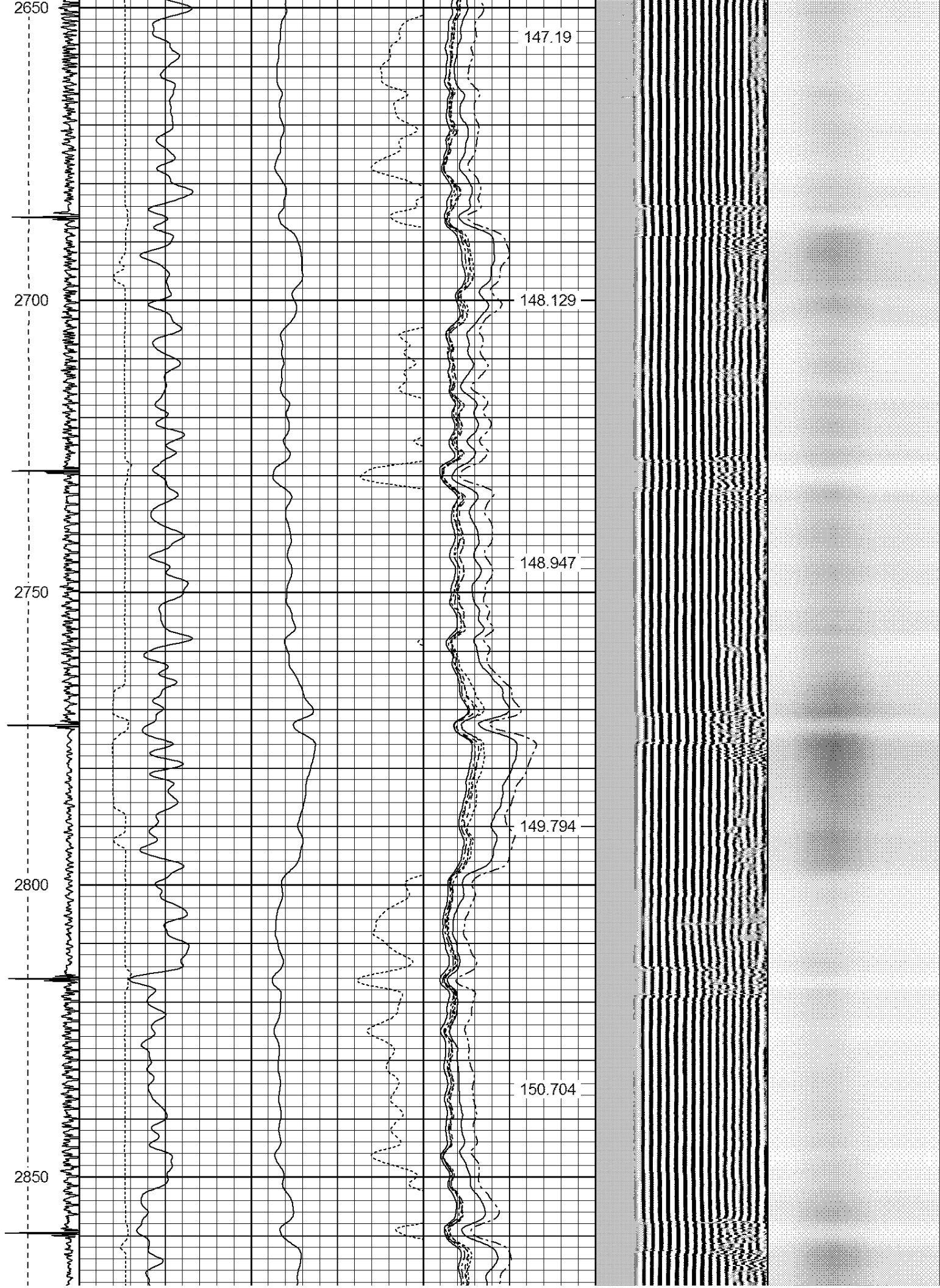
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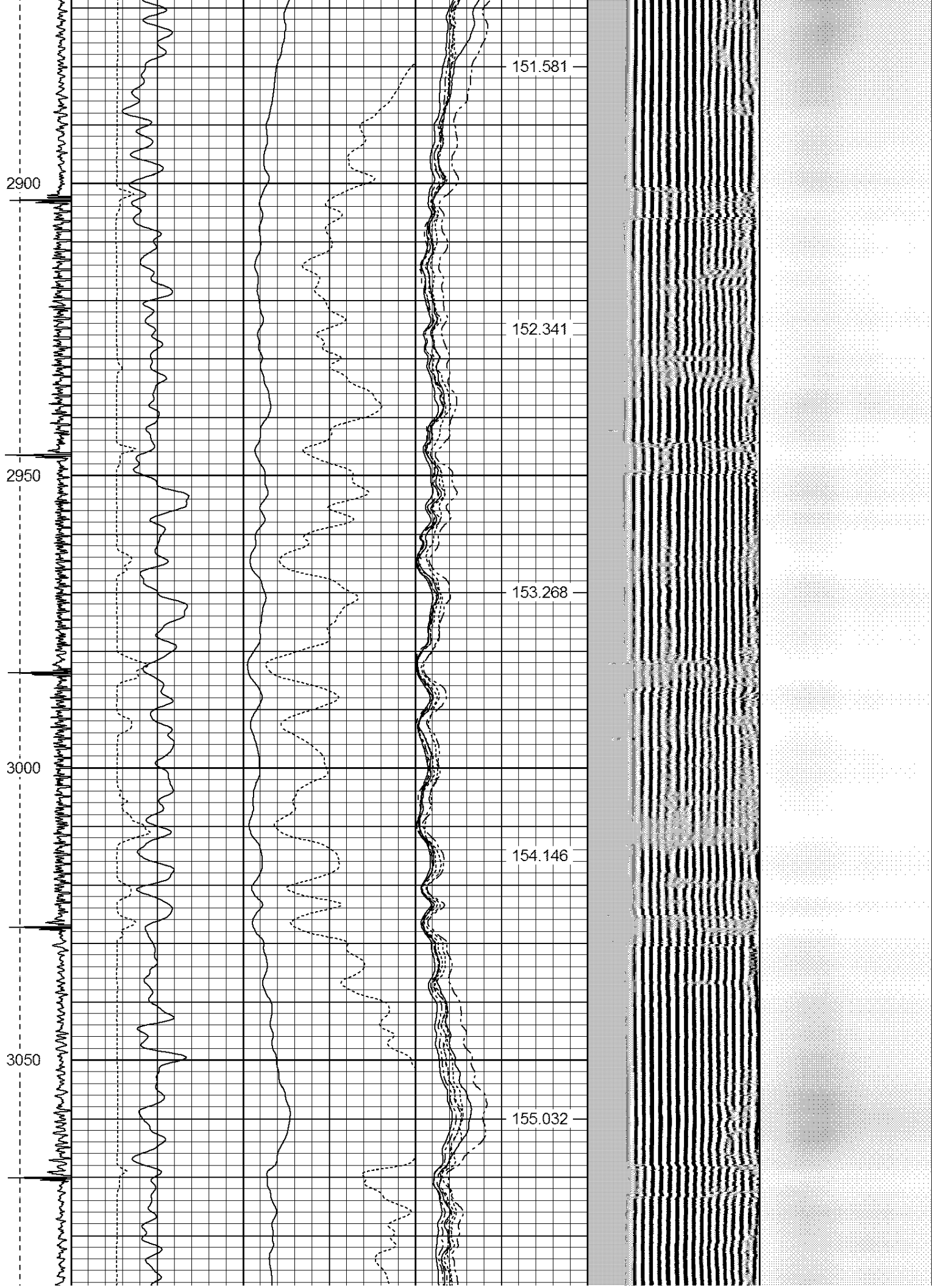
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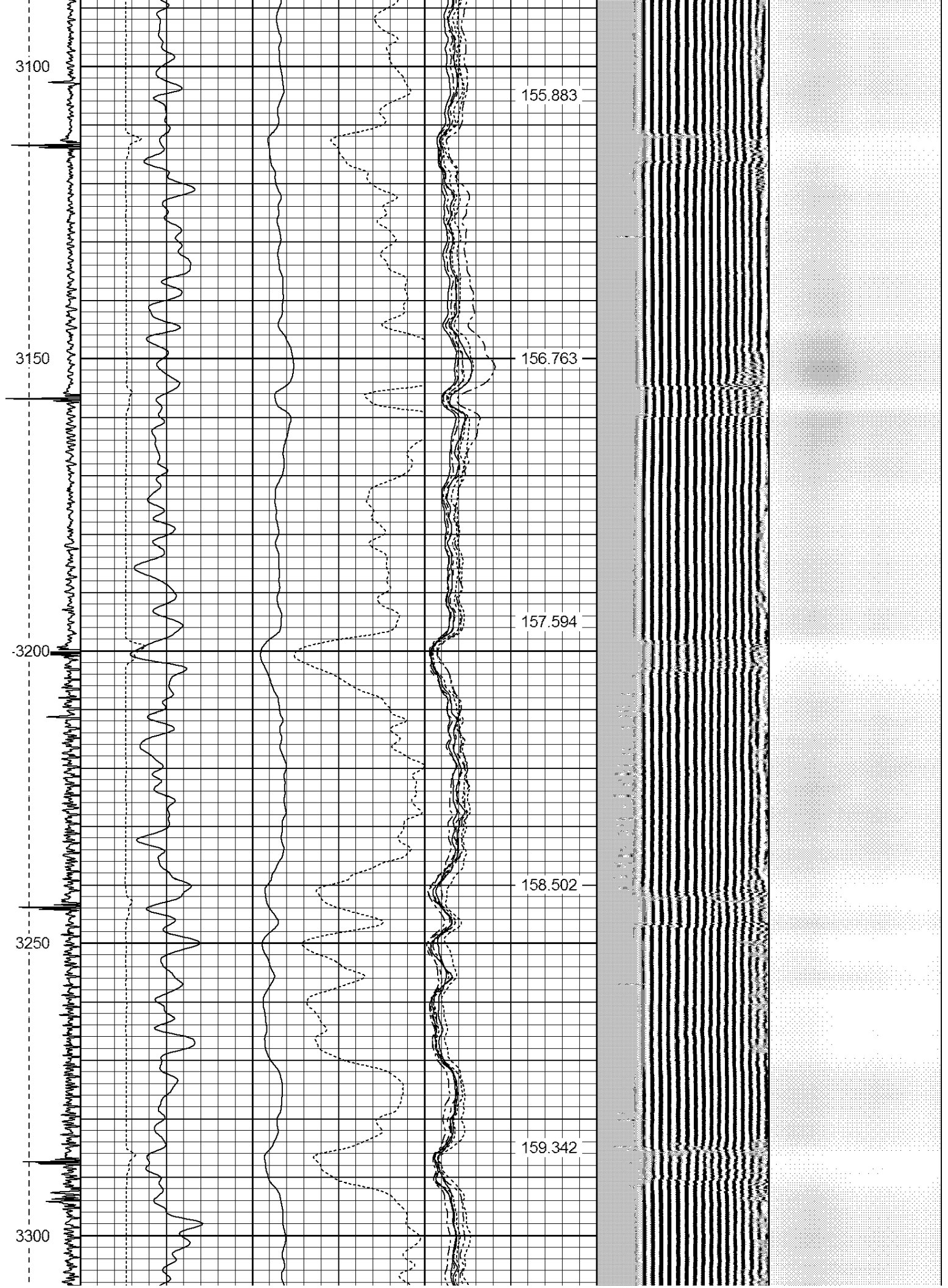
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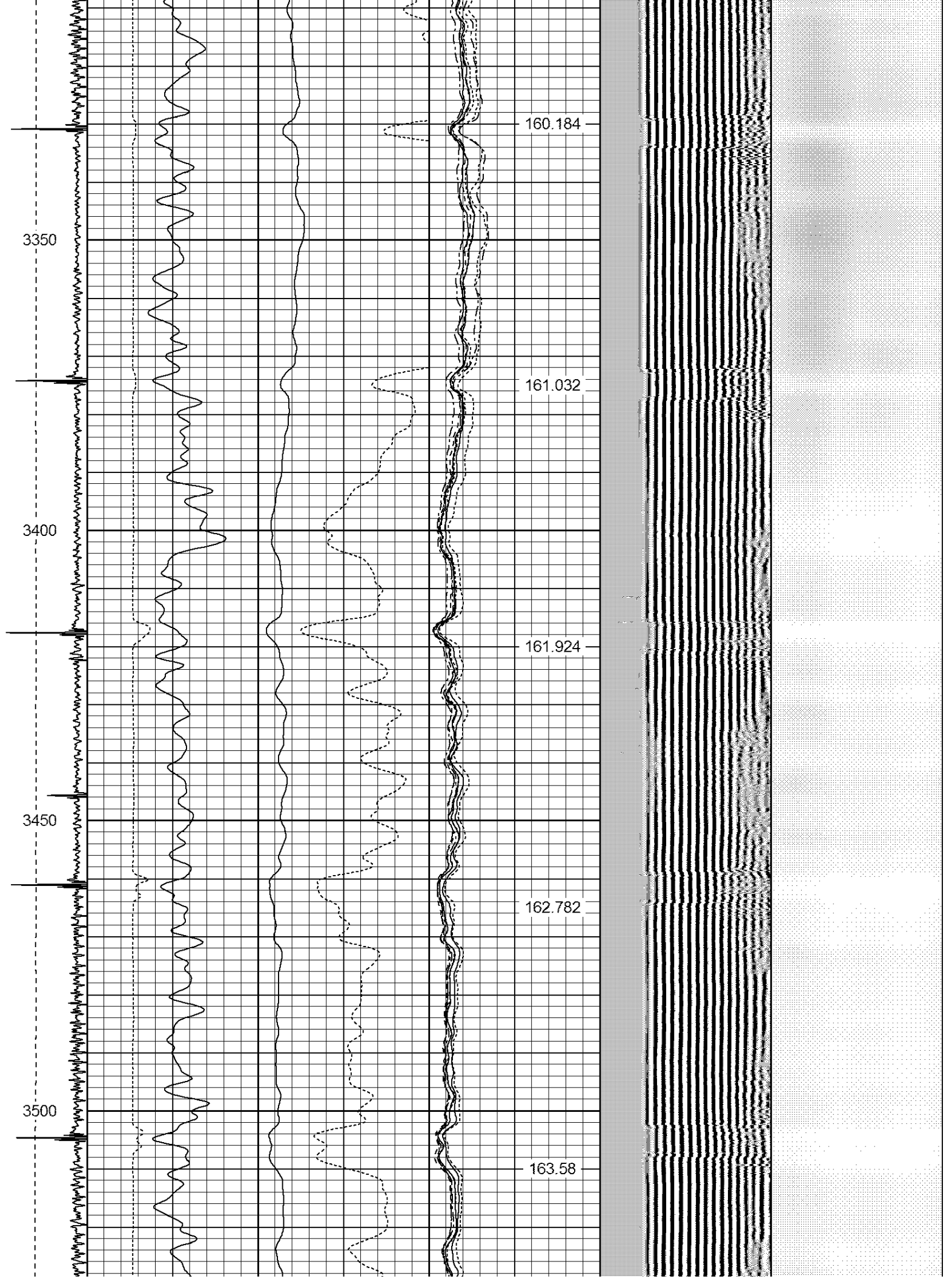
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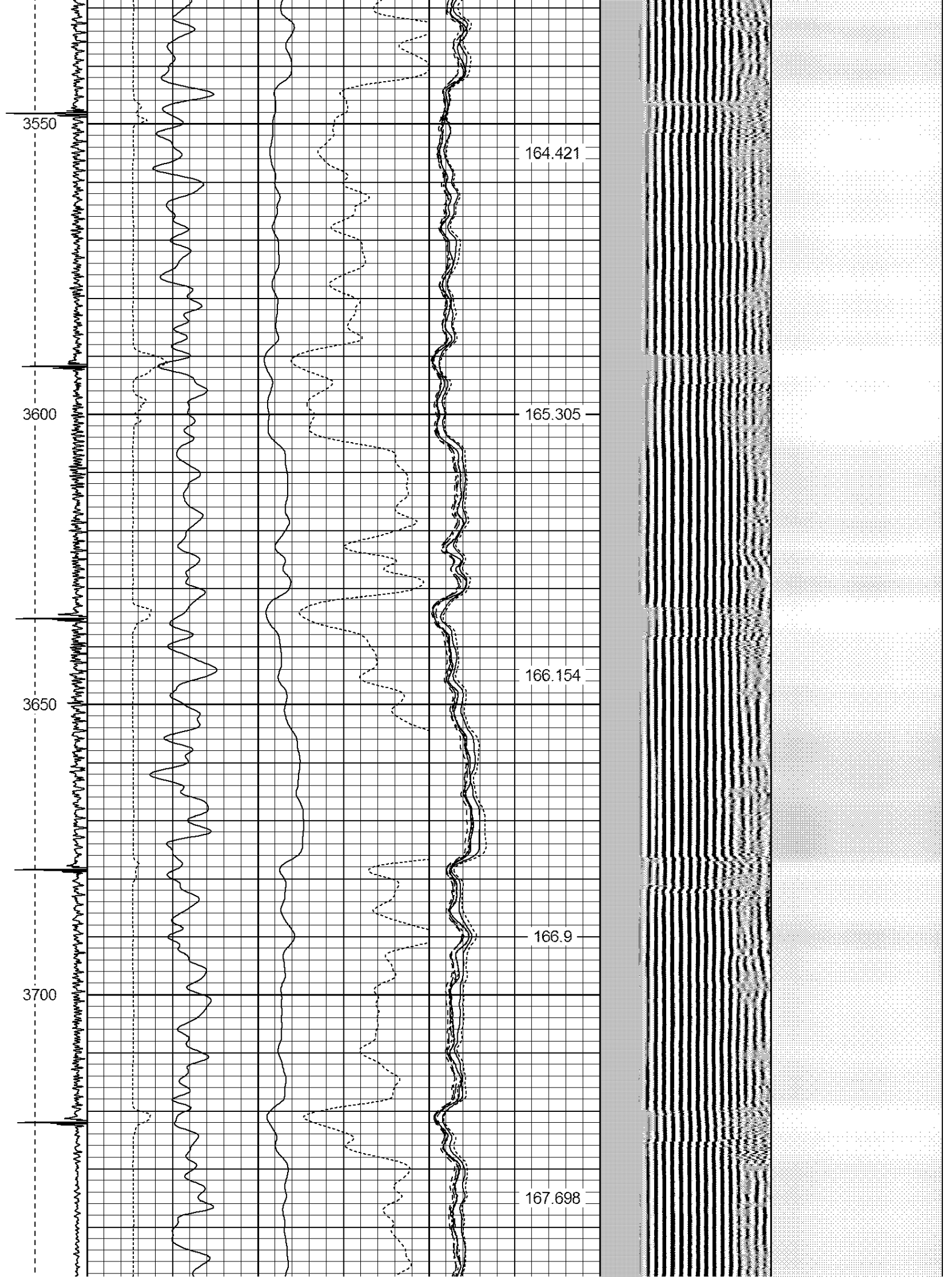
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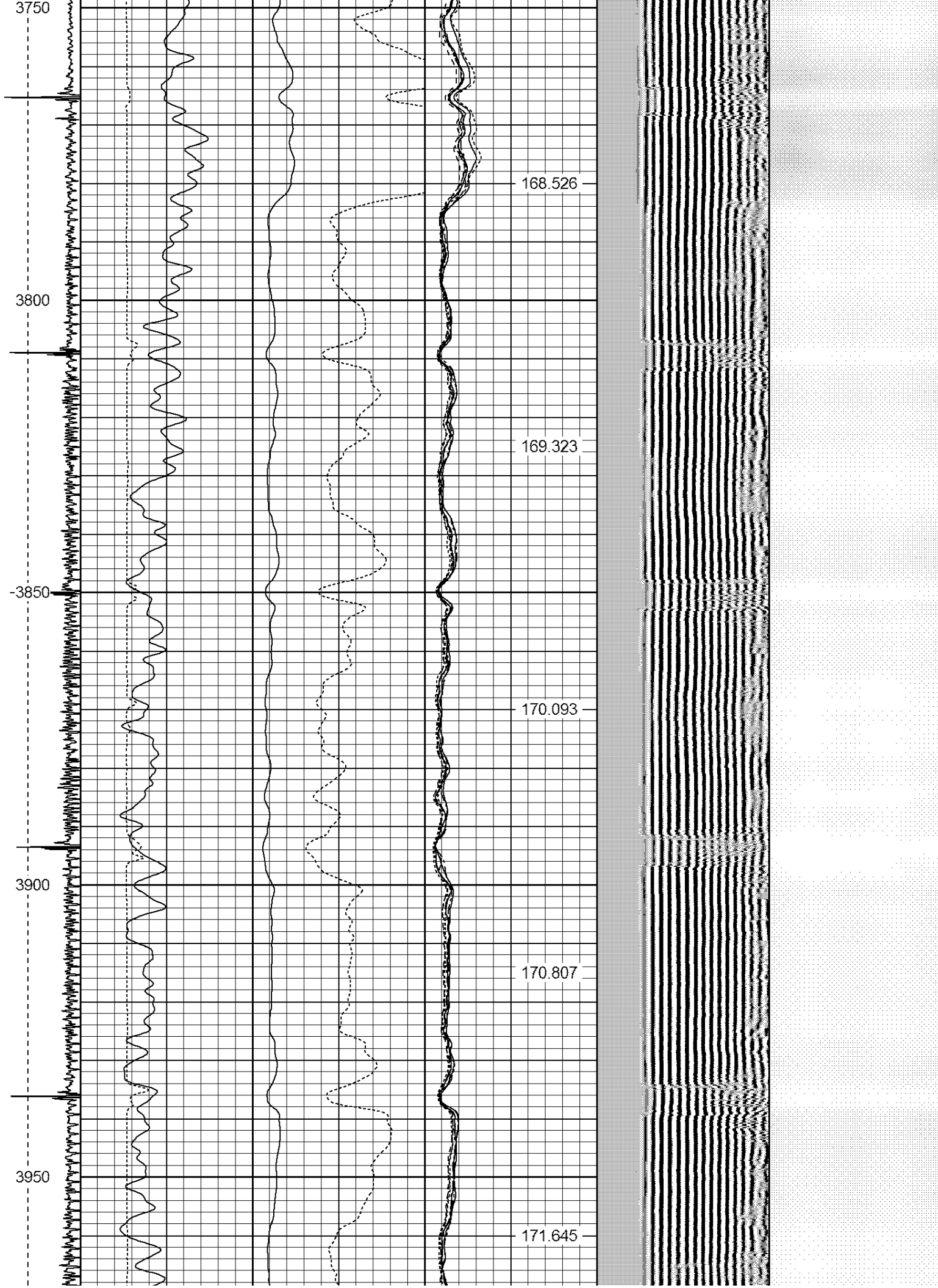


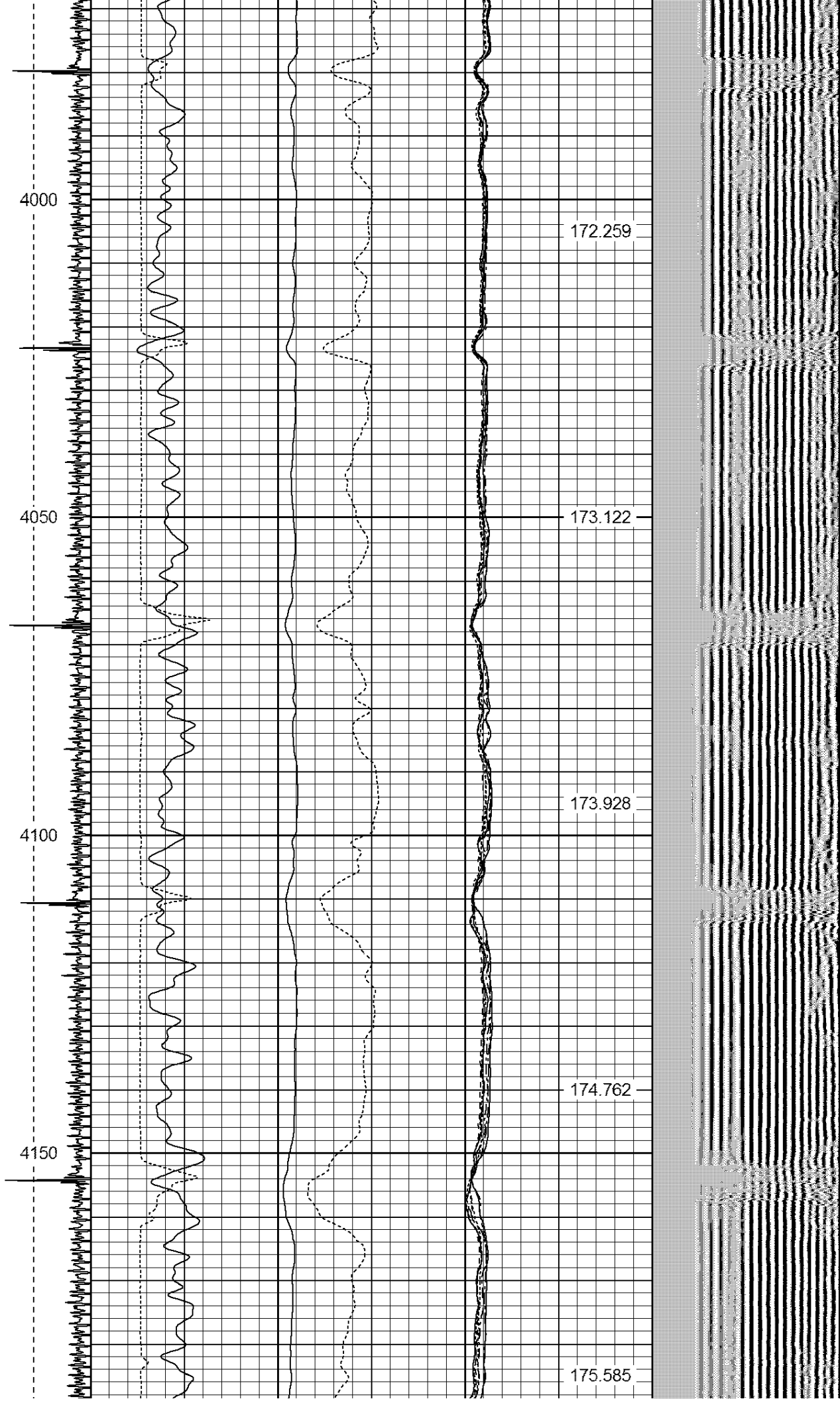


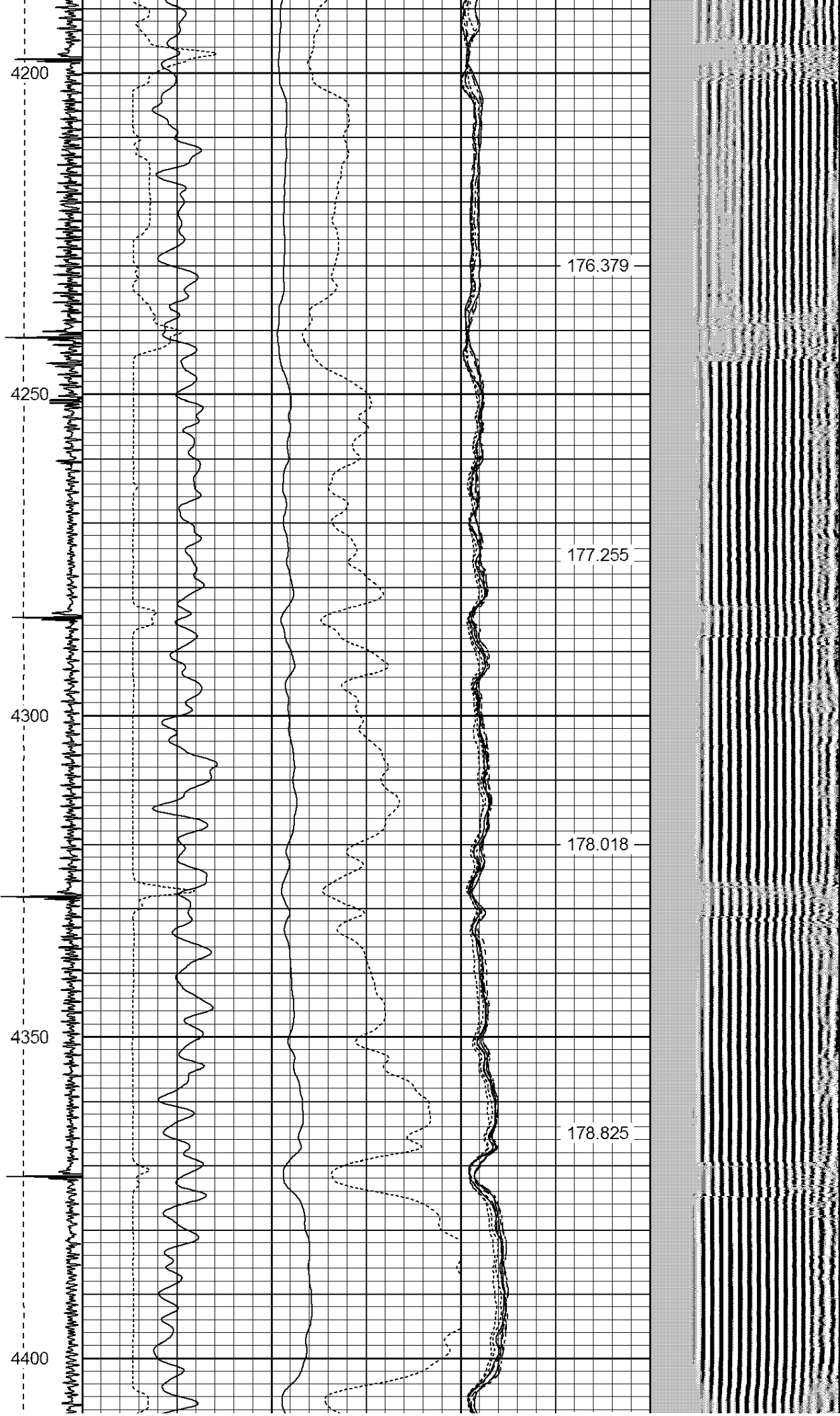


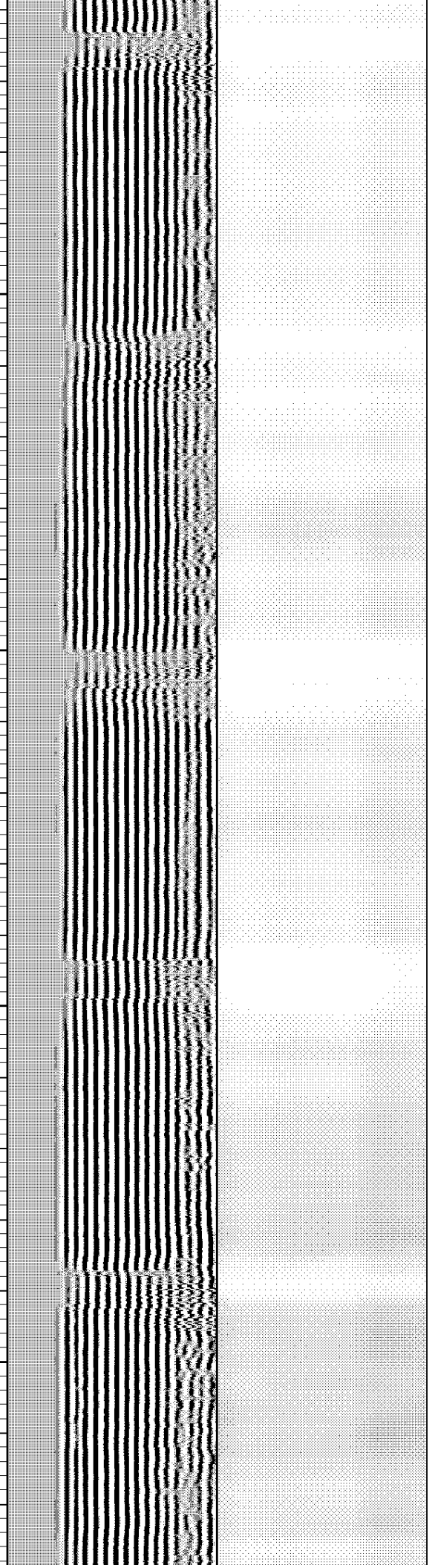
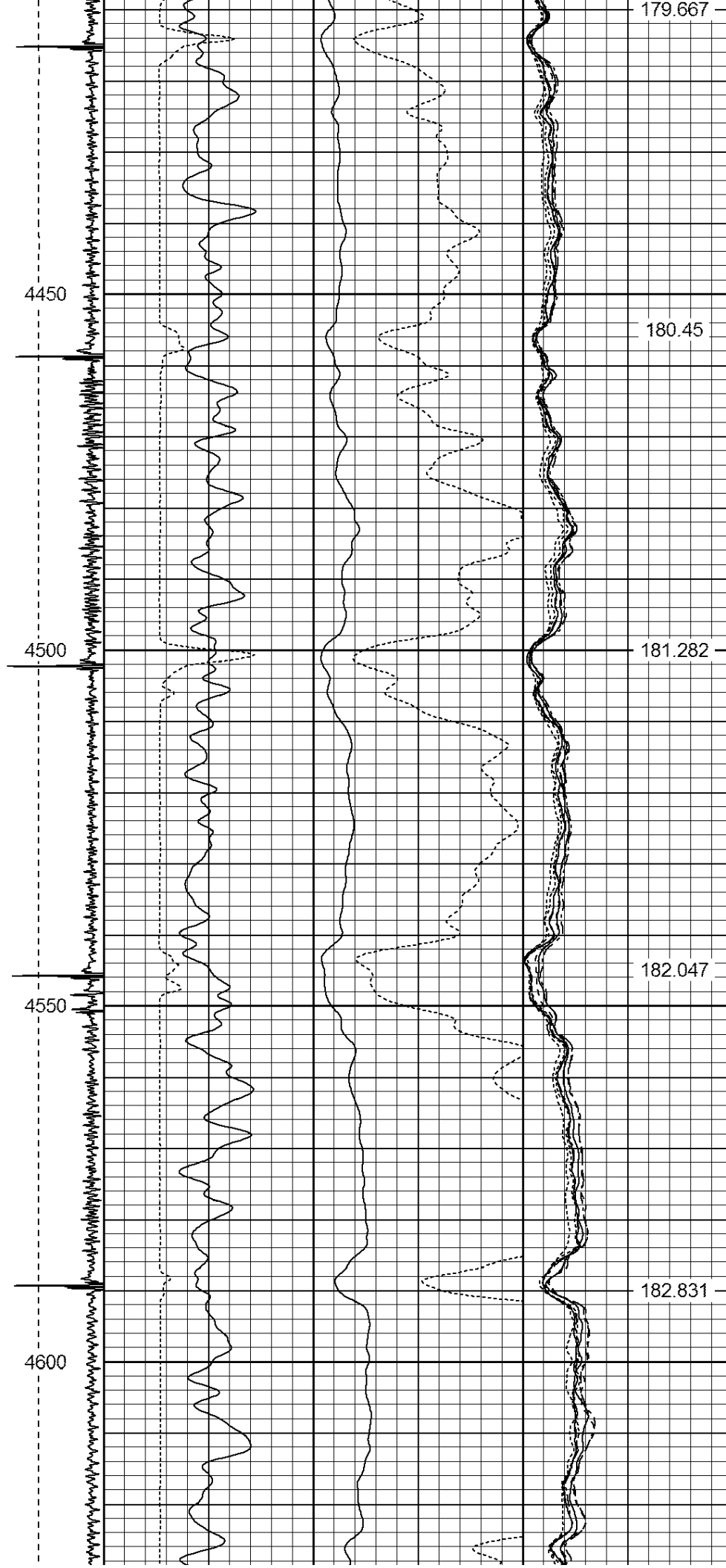


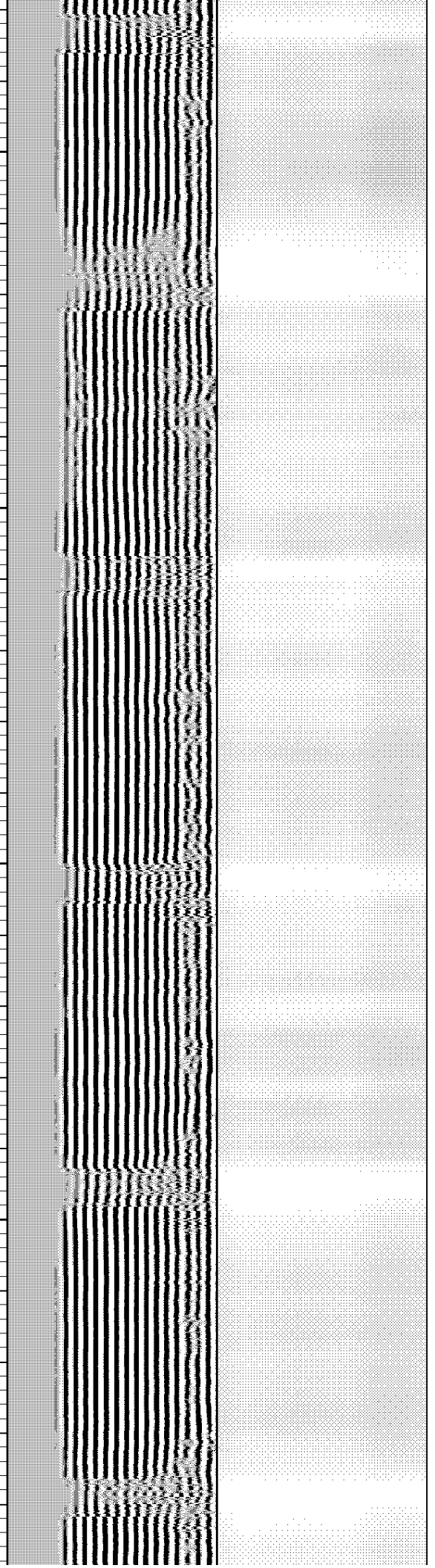
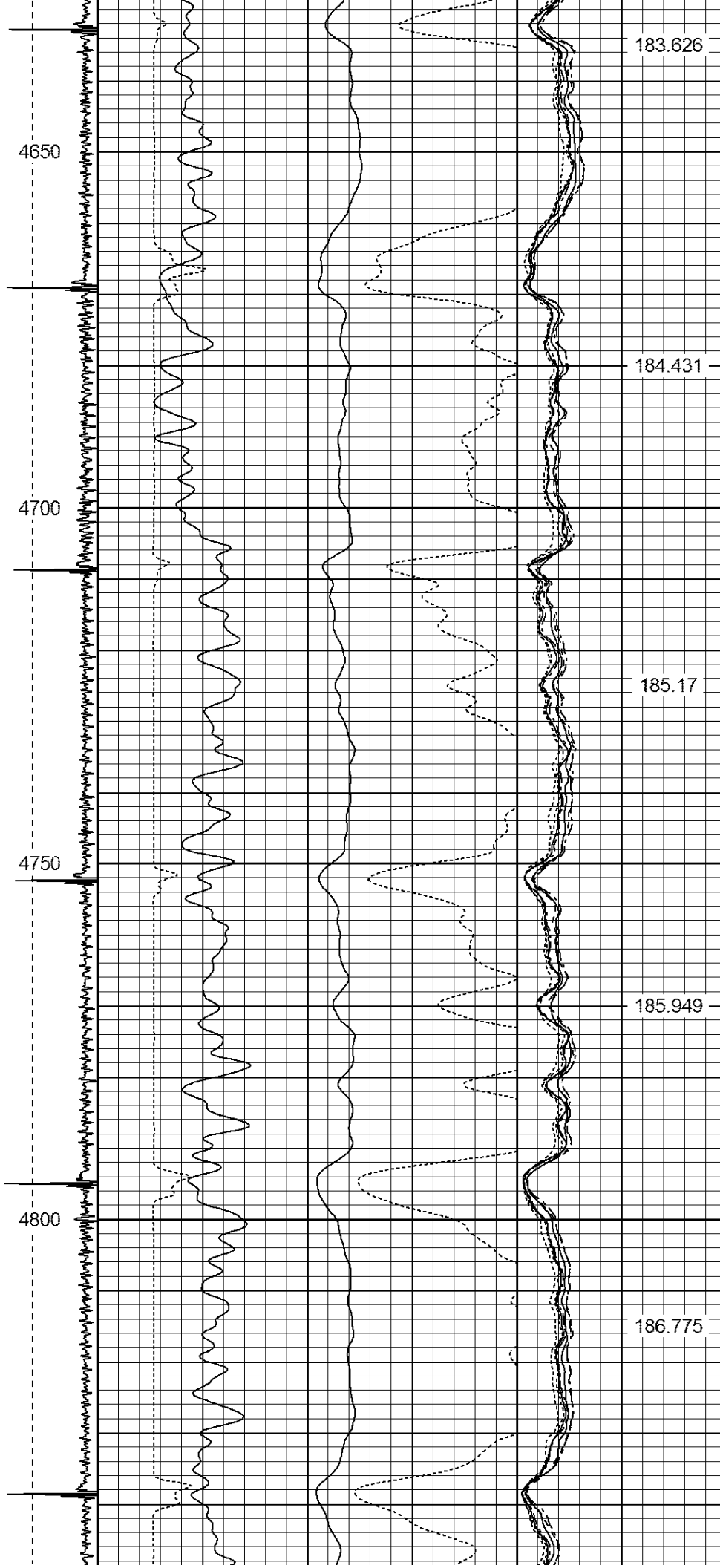












4850

187.465

4900

188.258

4950

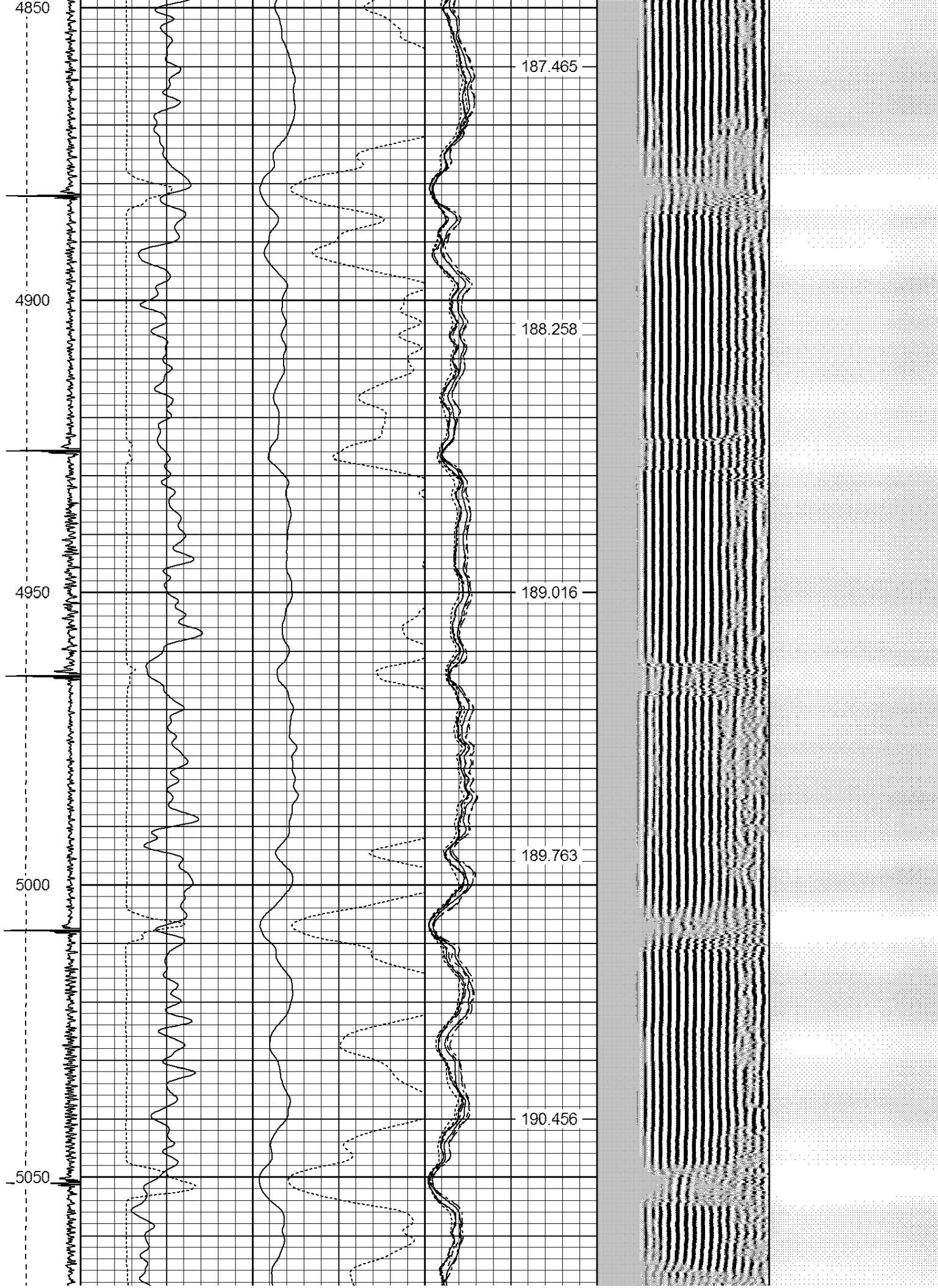
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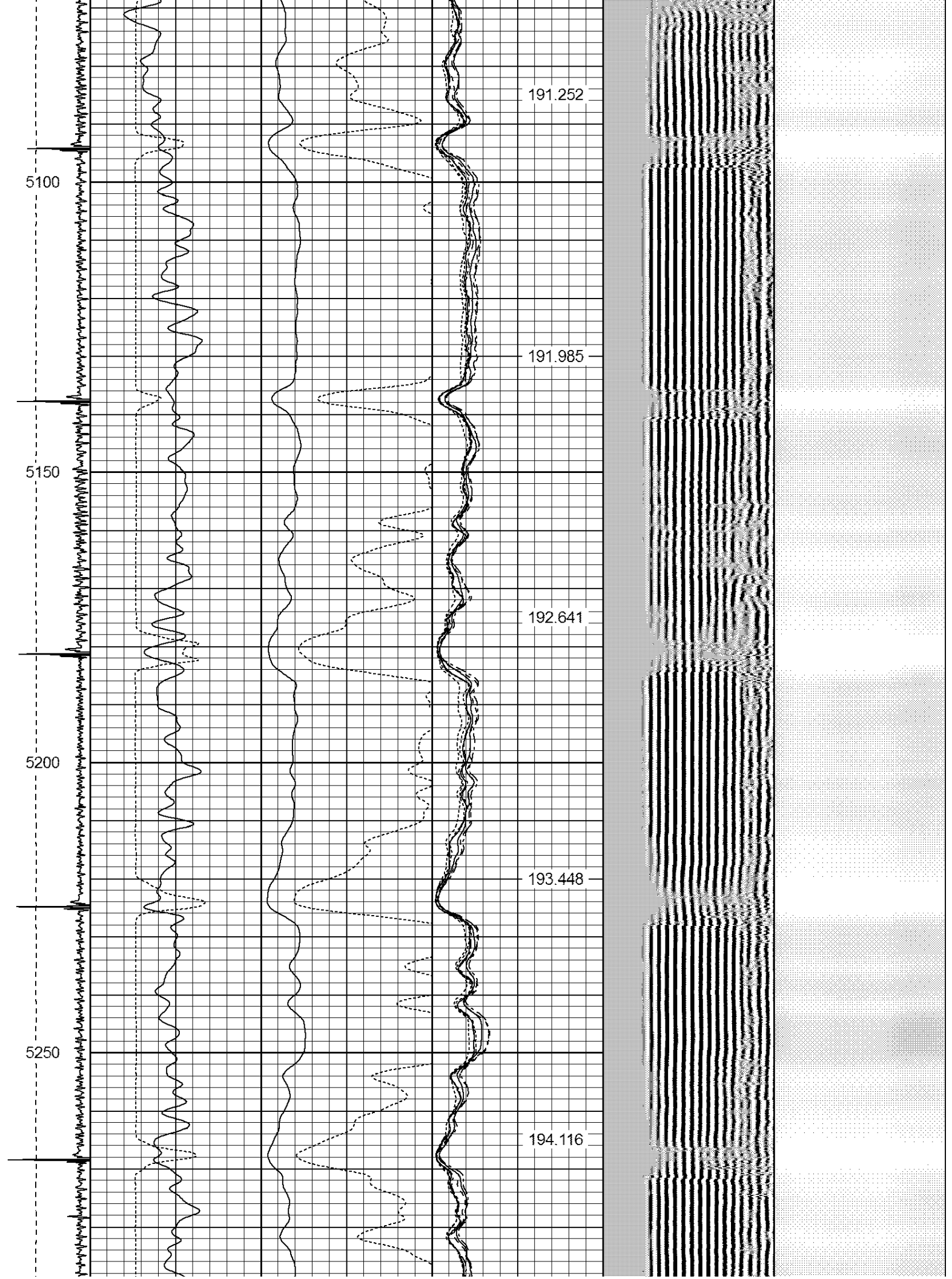
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189.763

5050

190.456





5300

194.725

5350

195.611

5400

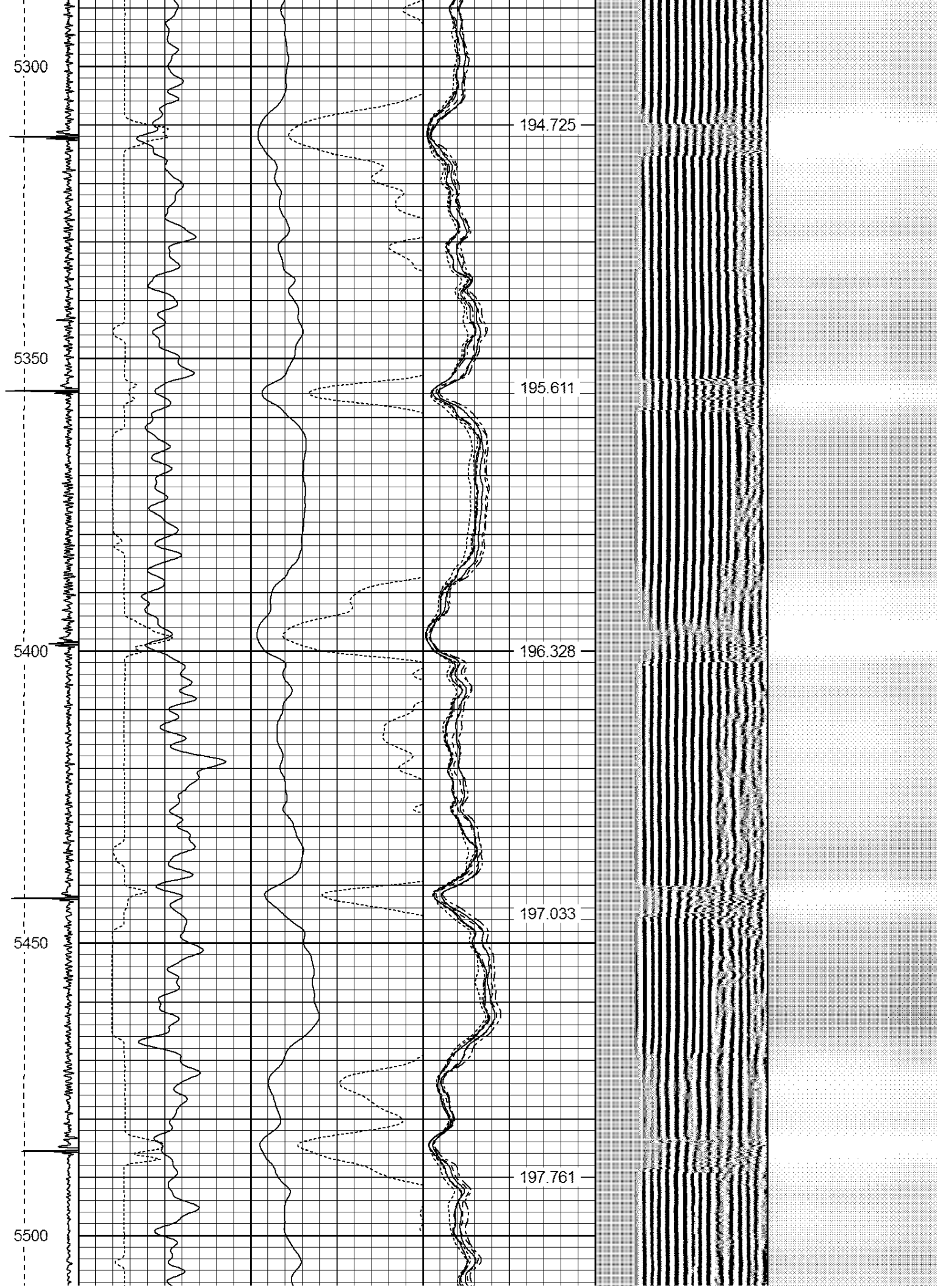
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5450

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5500

197.761



5550

5600

5650

5700

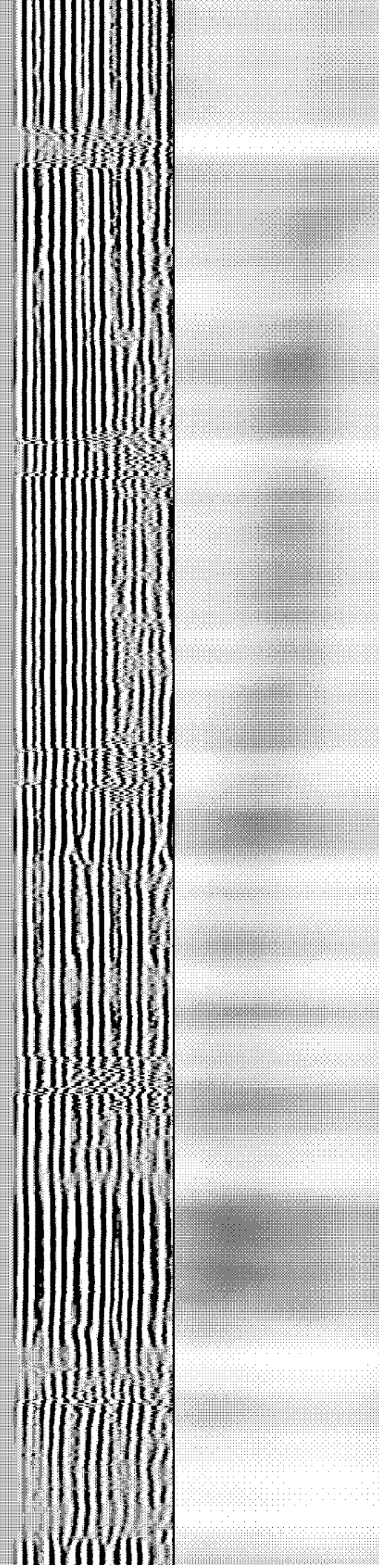
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199.128

199.639

200.3

200.961



5750

5800

5850

5900

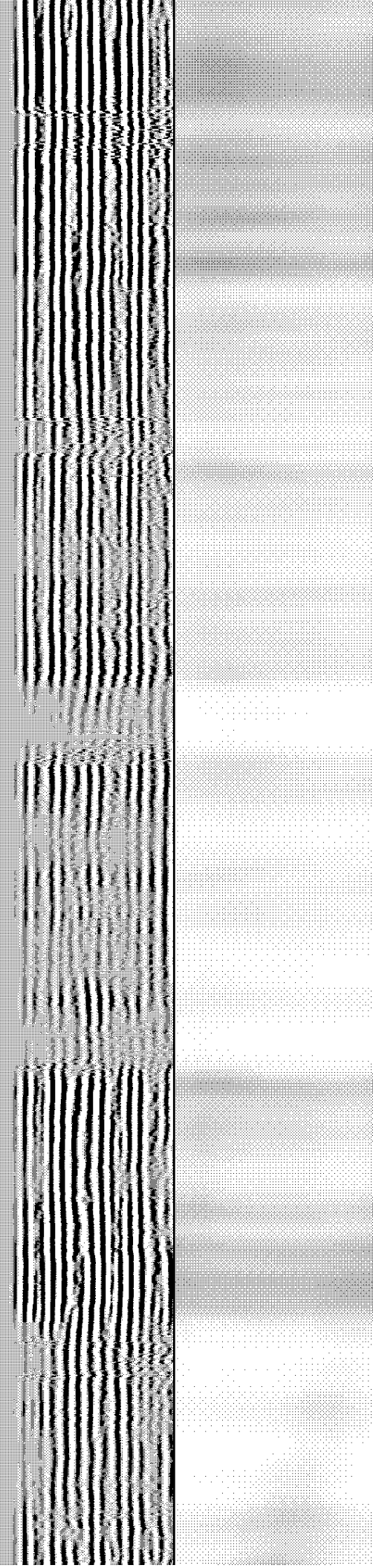
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202.347

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6050

6100

6150

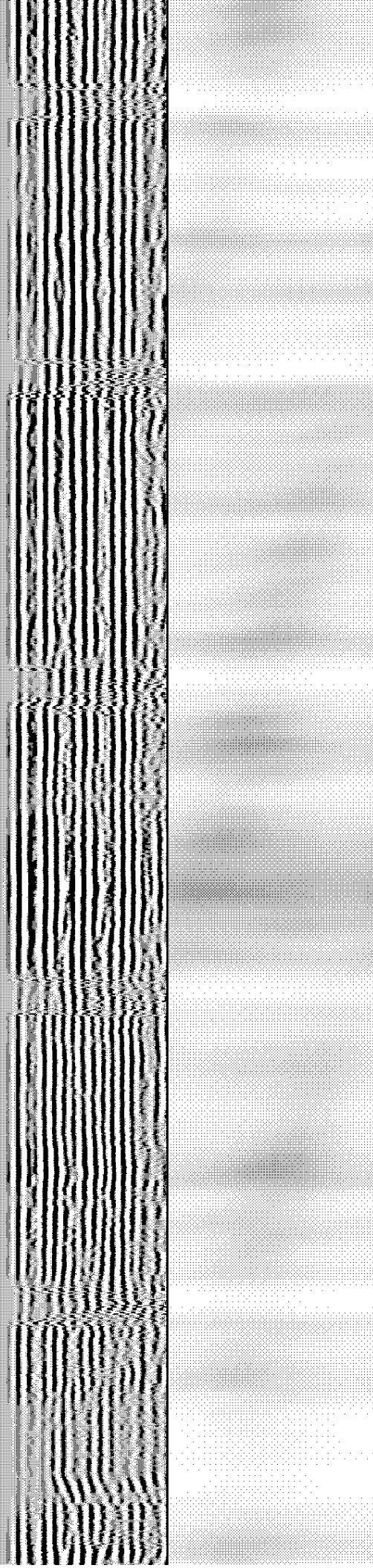
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204.275

204.352



6200

204.55

6250

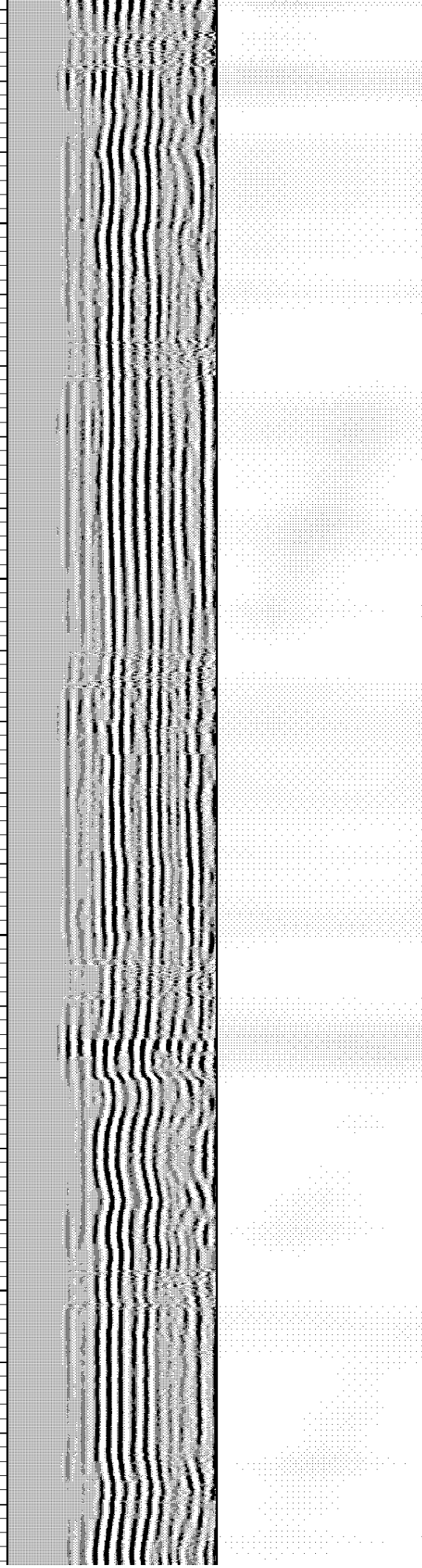
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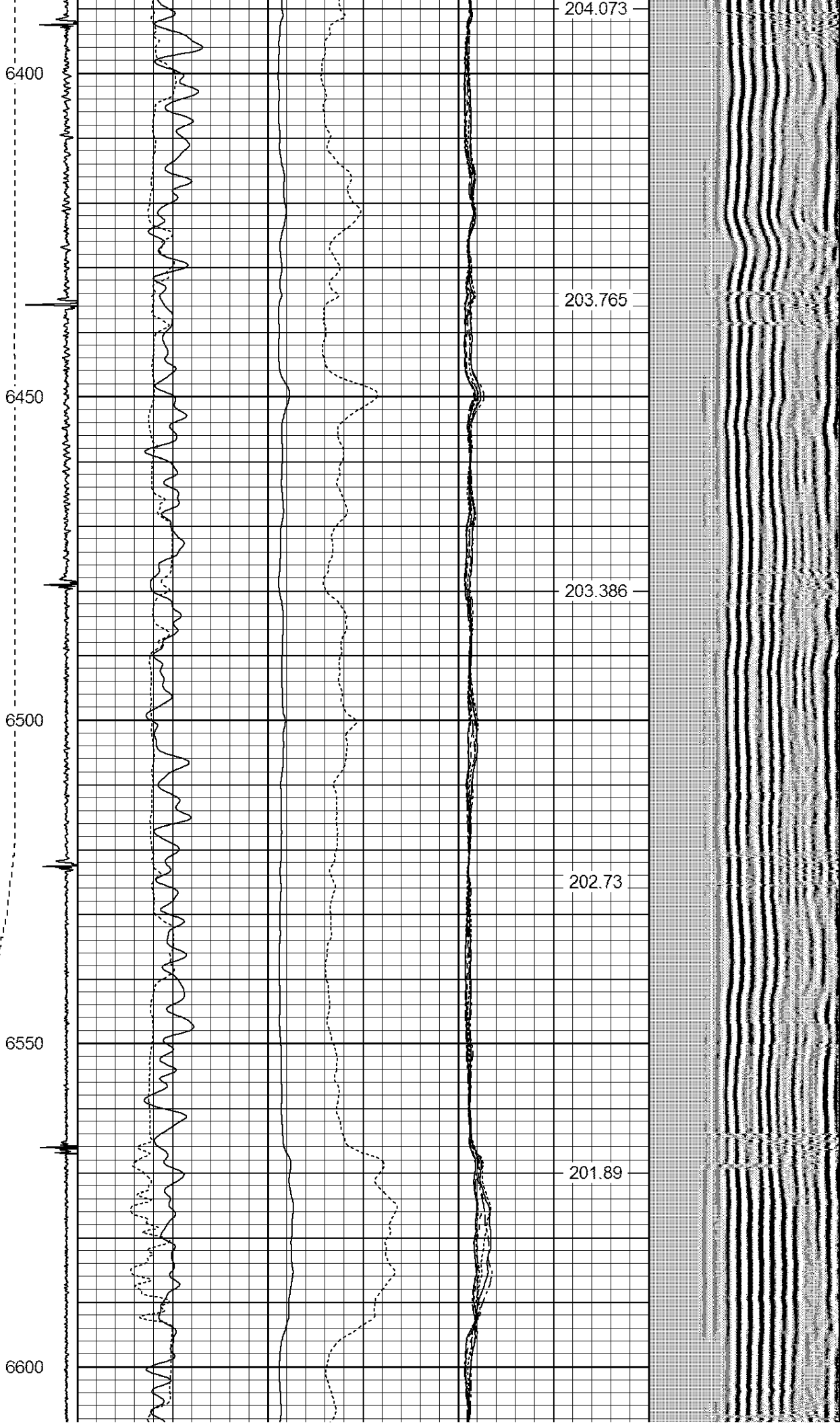
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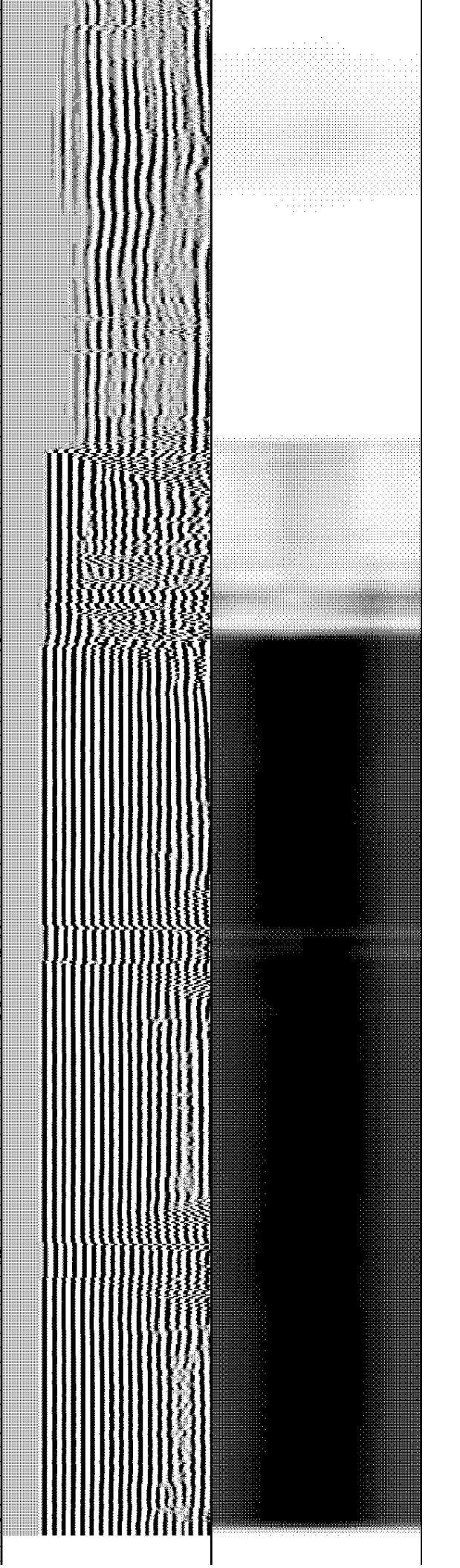
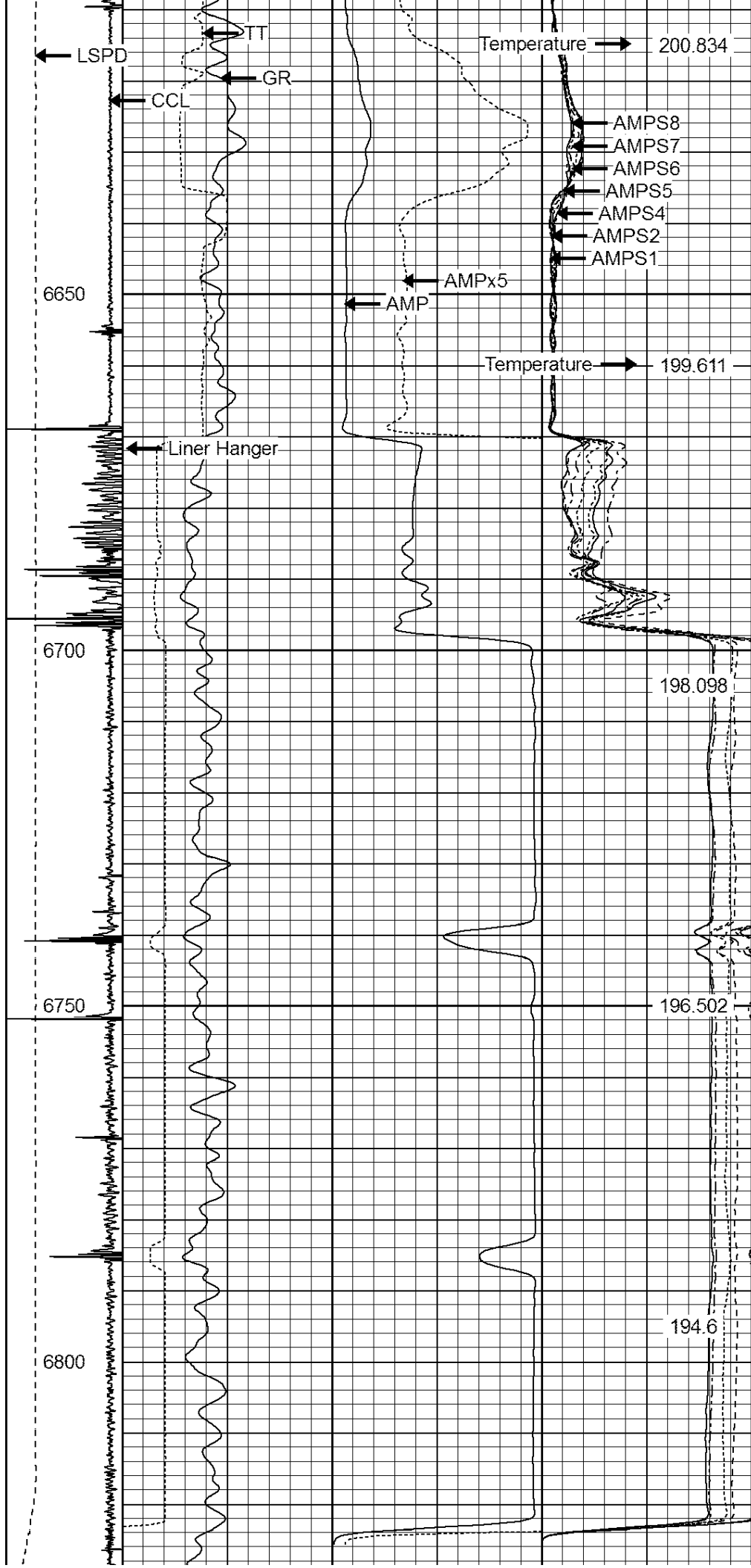
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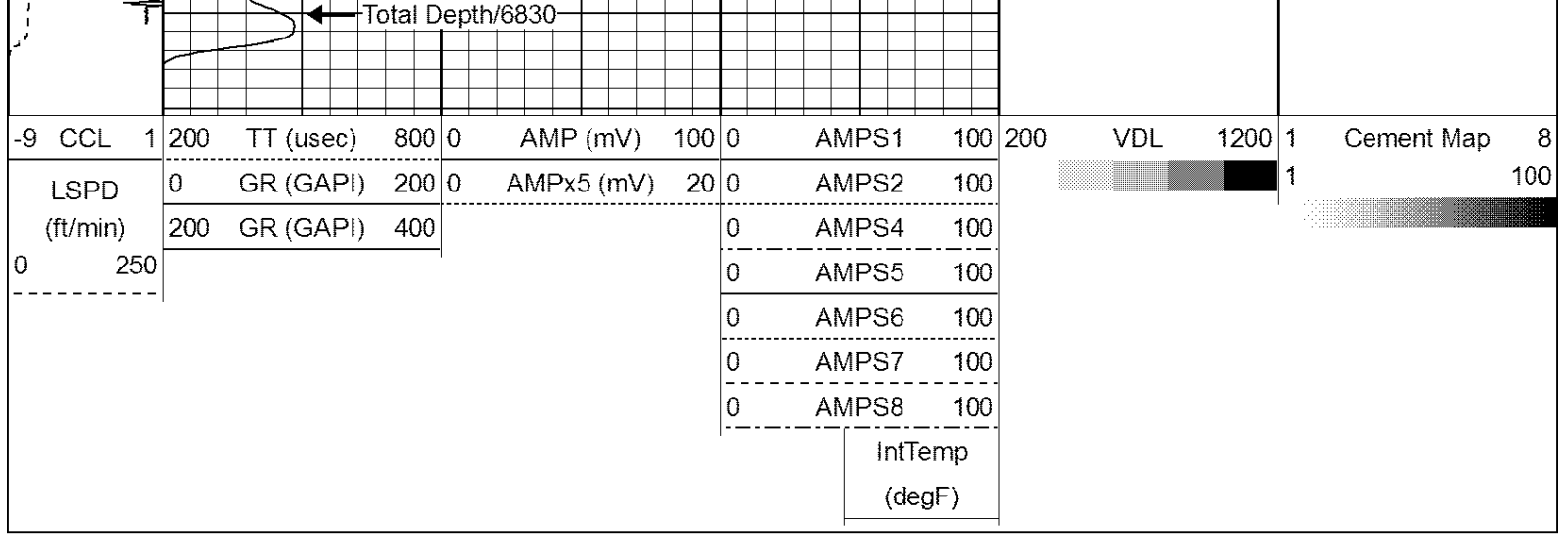
6350

204.246









WARRIOR

ENERGY SERVICES

Company BILL BARRET CORPORATION

Well MERRITT 6-66-9-0857BH

Field WATTENBERG

County WELD

State COLORADO