



TEMPERATURE LOG CCL

Company COACHMAN ENERGY
Well FEDERAL 14/15-5-21
Field KOKOPELLI
County GARFIELD
State COLORADO

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Well FEDERAL 14/15-5-21
Field KOKOPELLI
County GARFIELD State COLORADO

Location: API #: 05-045-22457-00

SE NE-21-6S-91W-2341FNL-728FEL

SEC. 21 TWP. 6S RGE. 91W

Permanent Datum GROUND LEVEL Elevation 6955'
Log Measured From KELLY BUSHING
Drilling Measured From KELLY BUSHING

Elevation
K.B. 6977'
D.F. 6978'
G.L. 6955'

Date 2 DEC. 2014

Run Number	ONE		
Depth Driller	6003'		
Depth Logger	7955'		
Bottom Logged Interval	7955'		
Top Log Interval	SURFACE		
Open Hole Size	8.925		
Type Fluid	WATER		
Density / Viscosity	N/A		
Max. Recorded Temp.	190 DEG		
Estimated Cement Top	SEE LOG		
Time Well Ready	21:00		
Time Logger on Bottom	22:30		
Equipment Number	065		
Location	GRAND JUNCTION		
Recorded By	J. MCCLAIN		
Witnessed By	W. COTTAM		

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

Casing Record	Size	Weight	Top	Bottom
Surface String	9.625	36	SURFACE	1419'
Prot String				
Production String	4.5	11.6	SURFACE	8003'
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 ZEROED AT KELLY BUSHING

degF

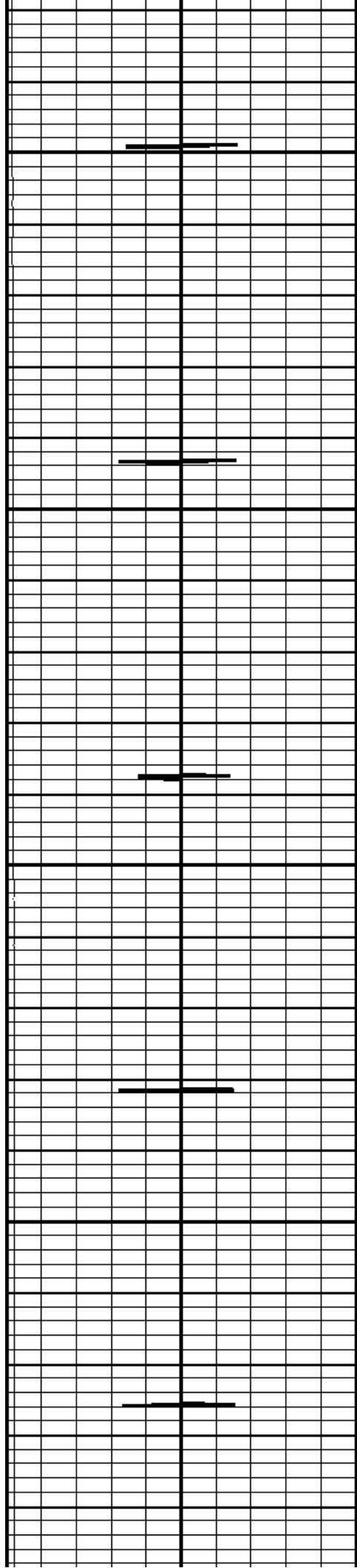
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50

100

150

200

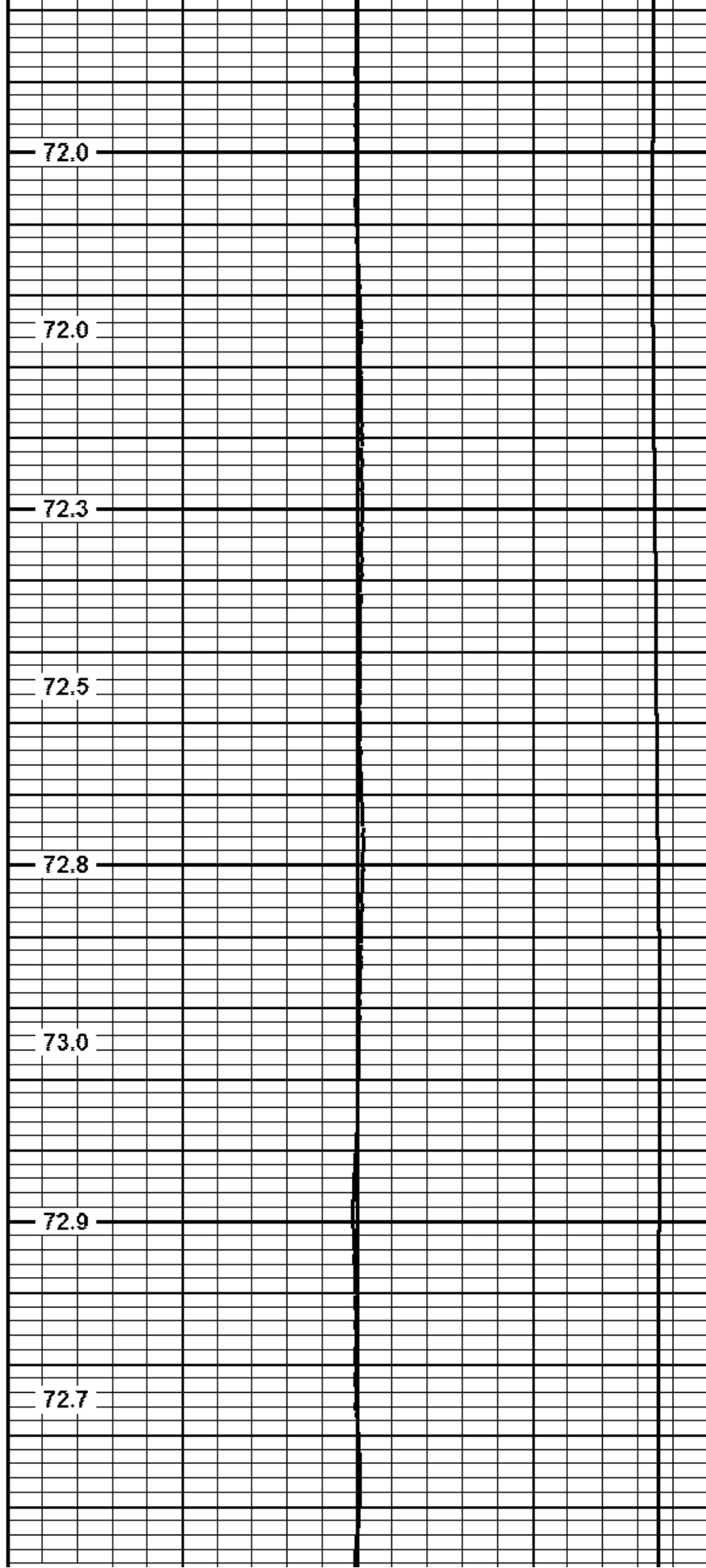


250

300

350

400



72.0

72.0

72.3

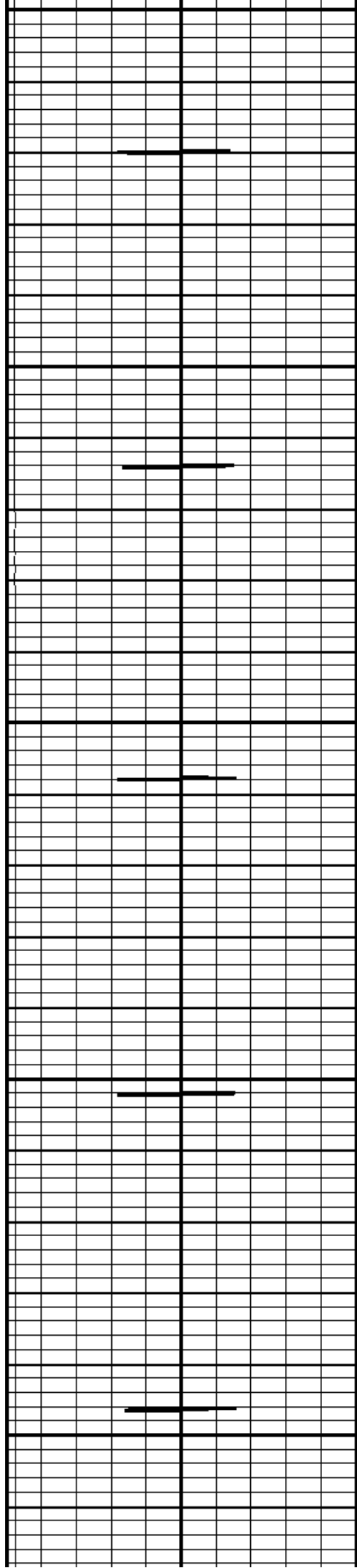
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72.7



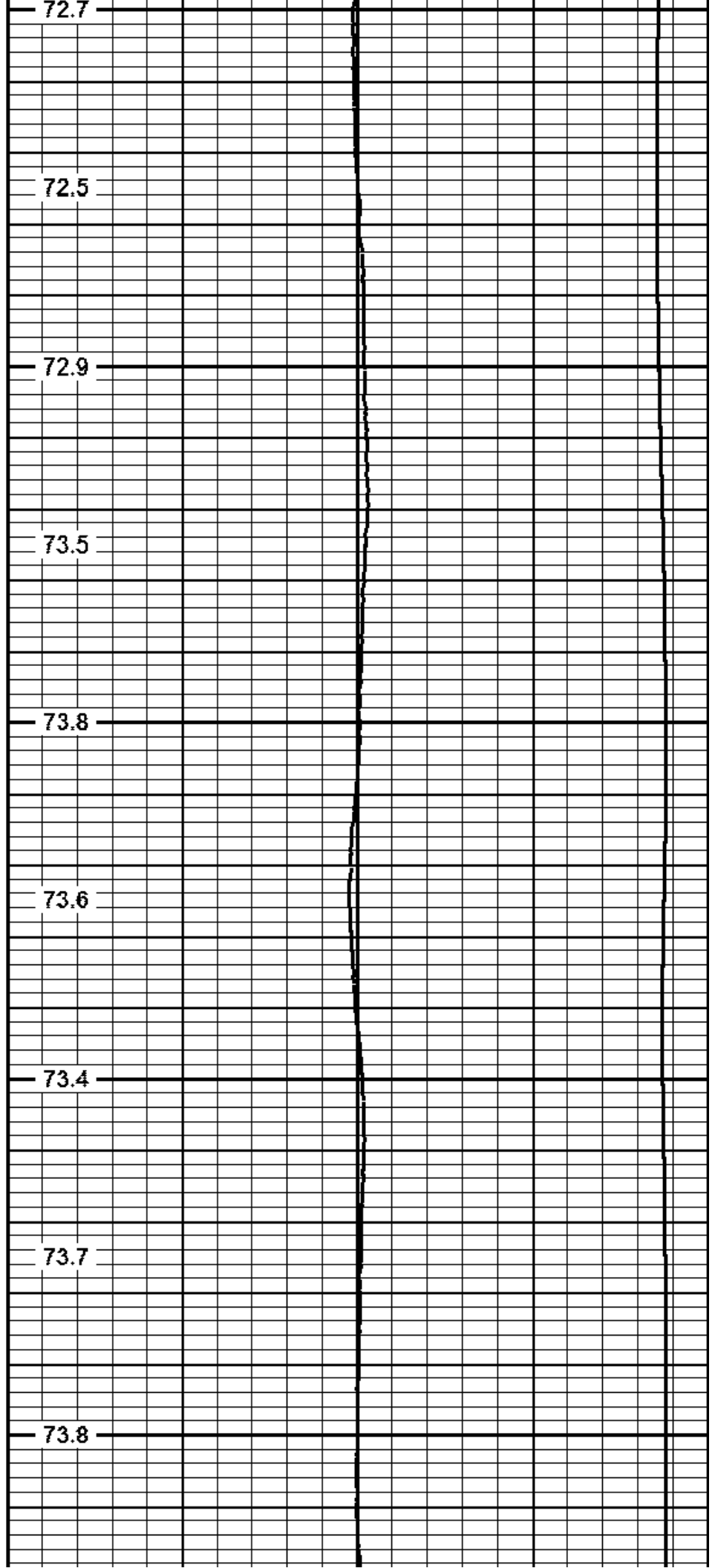
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500

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600

650



72.5

72.9

73.5

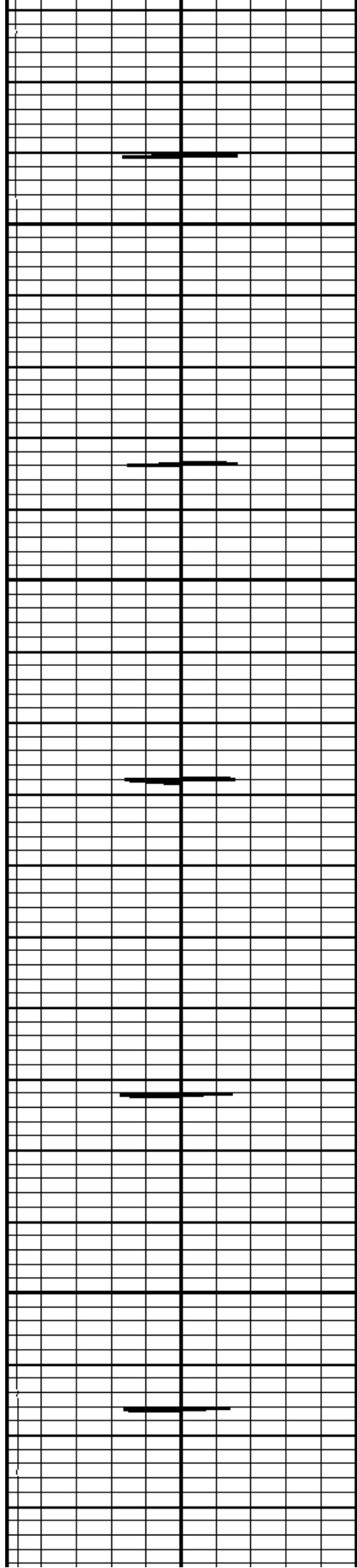
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73.8



700

750

800

850

73.9

74.5

74.6

74.9

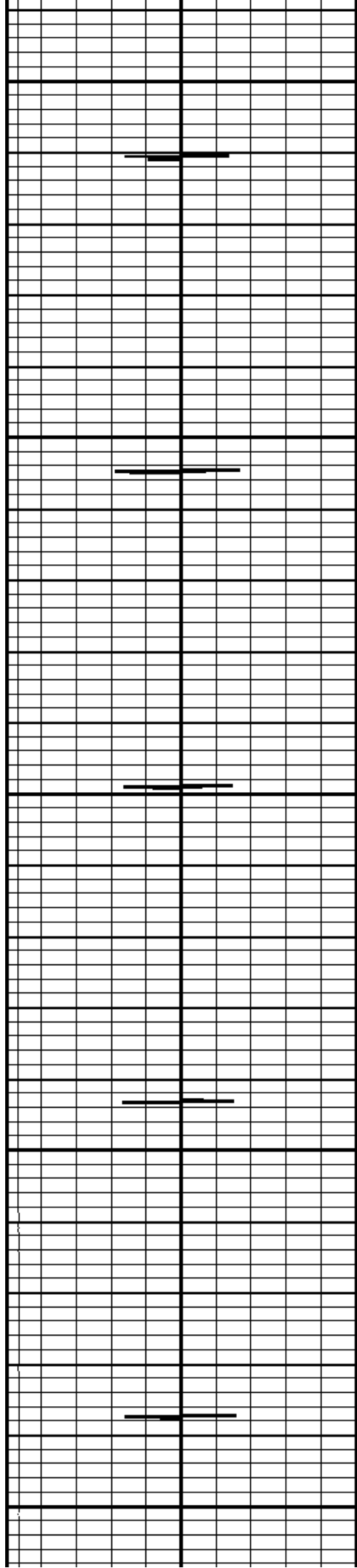
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75.3

75.4

75.3

75.4



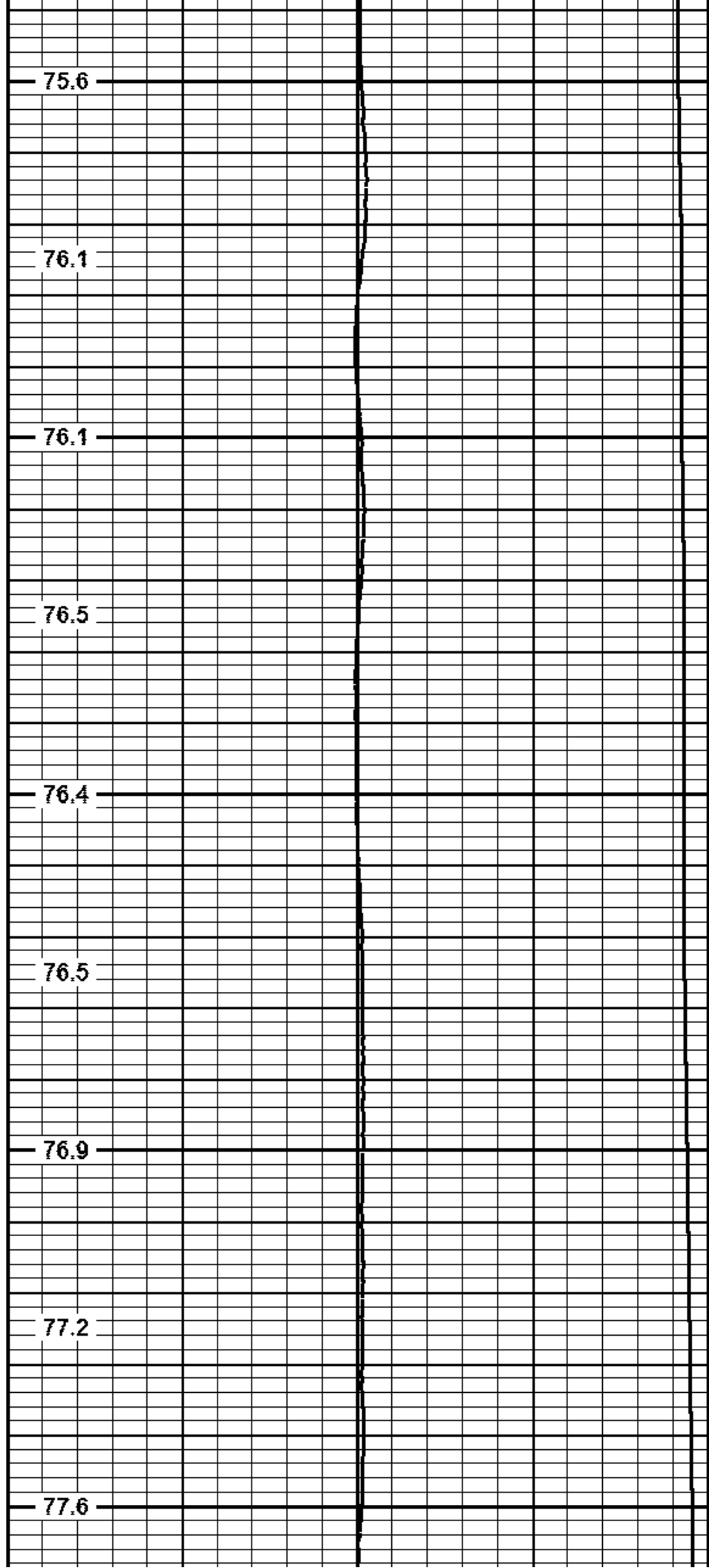
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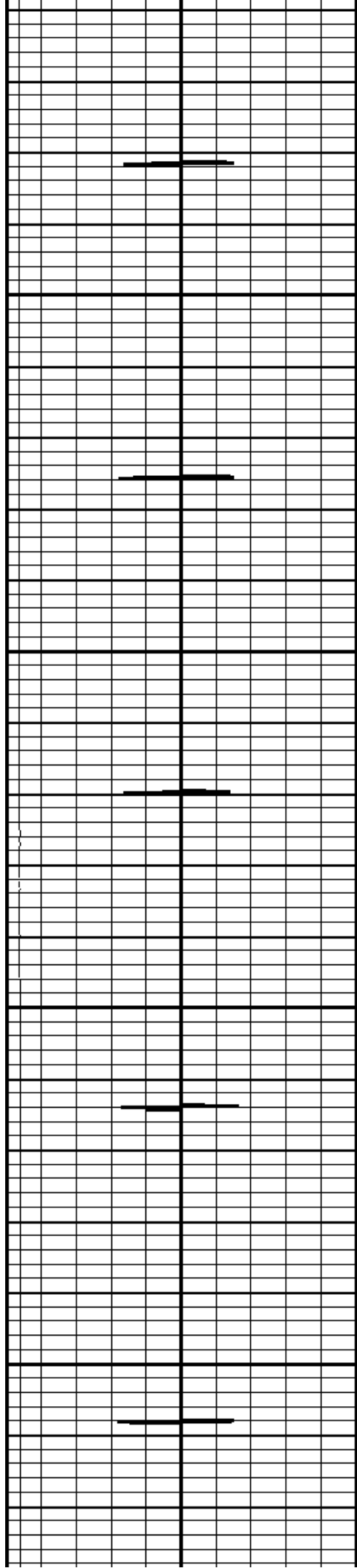
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1000

1050

1100



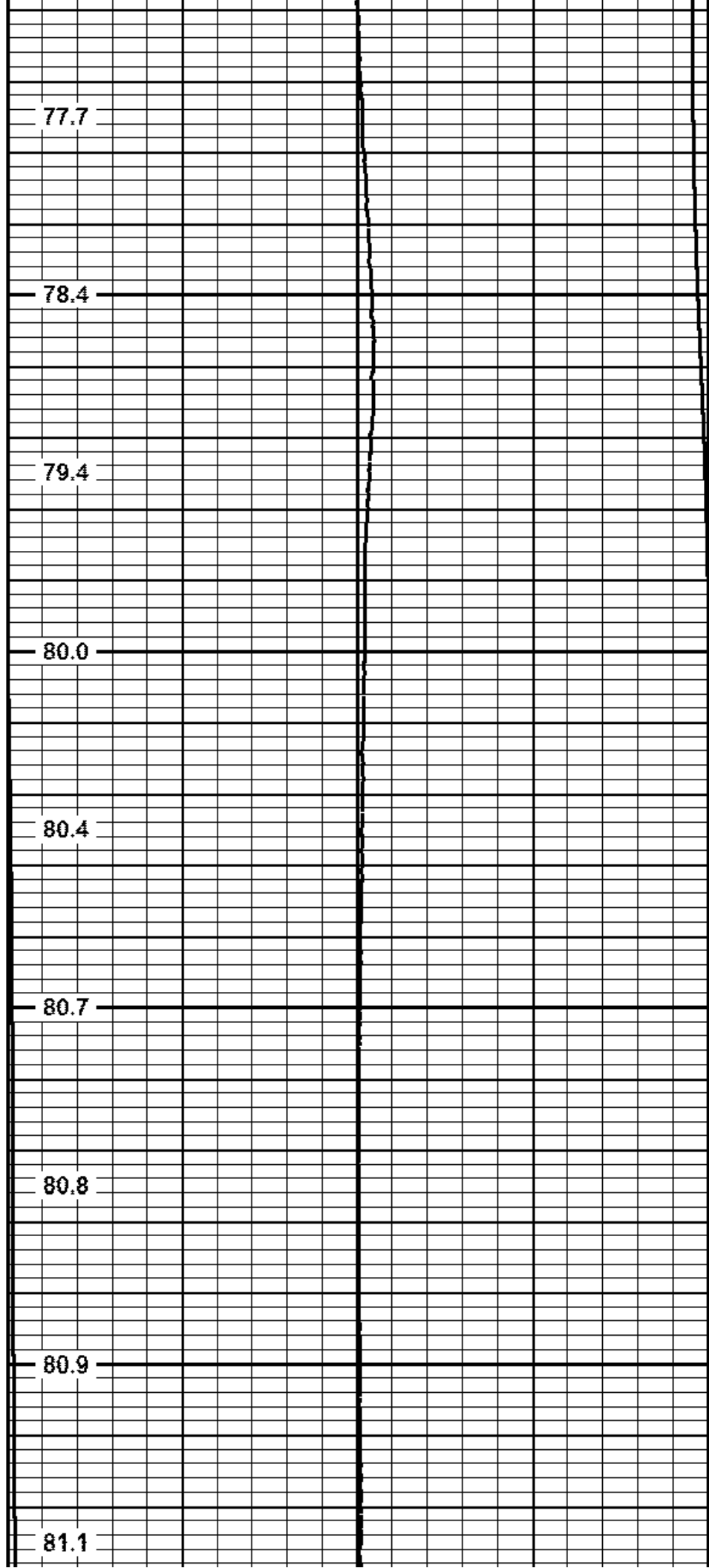


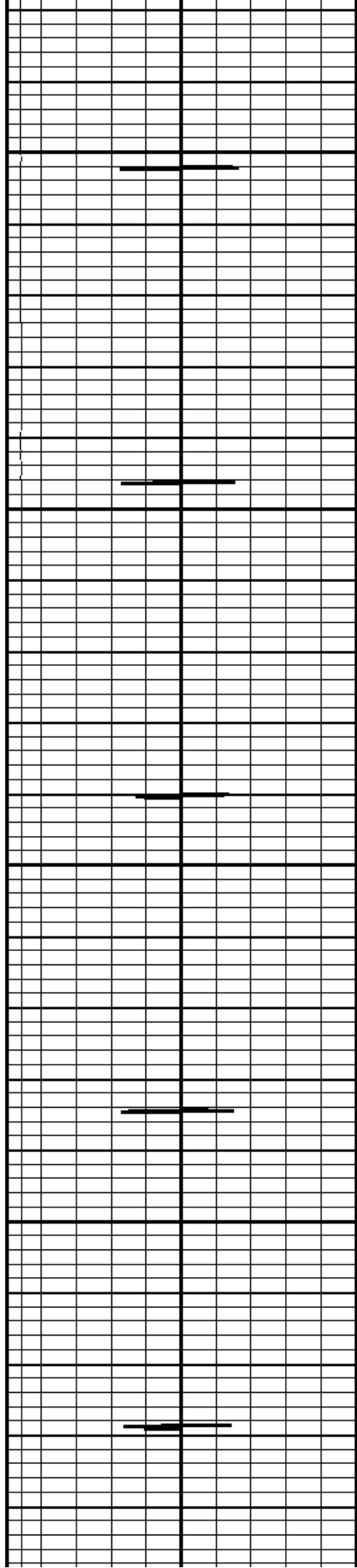
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1200

1250

1300



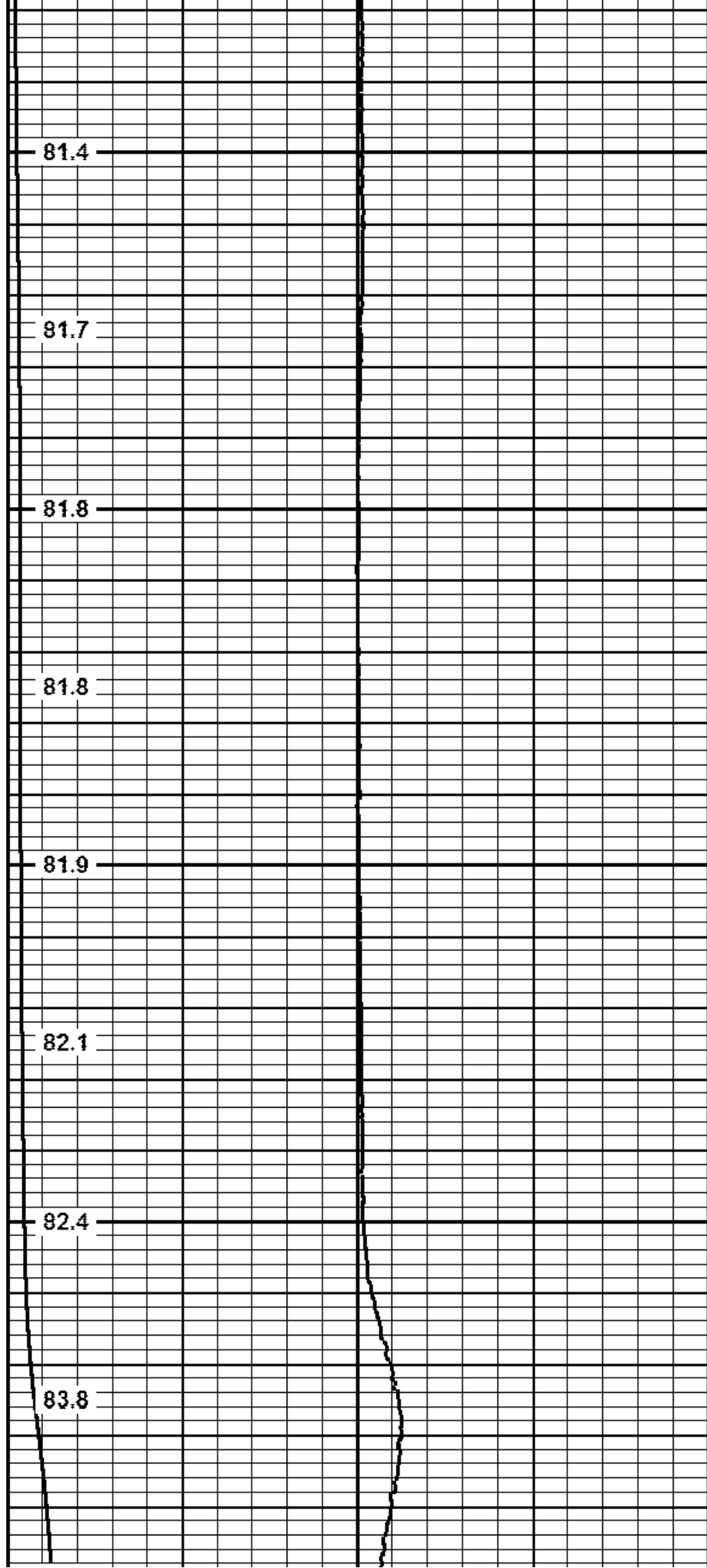


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1400

1450

1500



81.4

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81.8

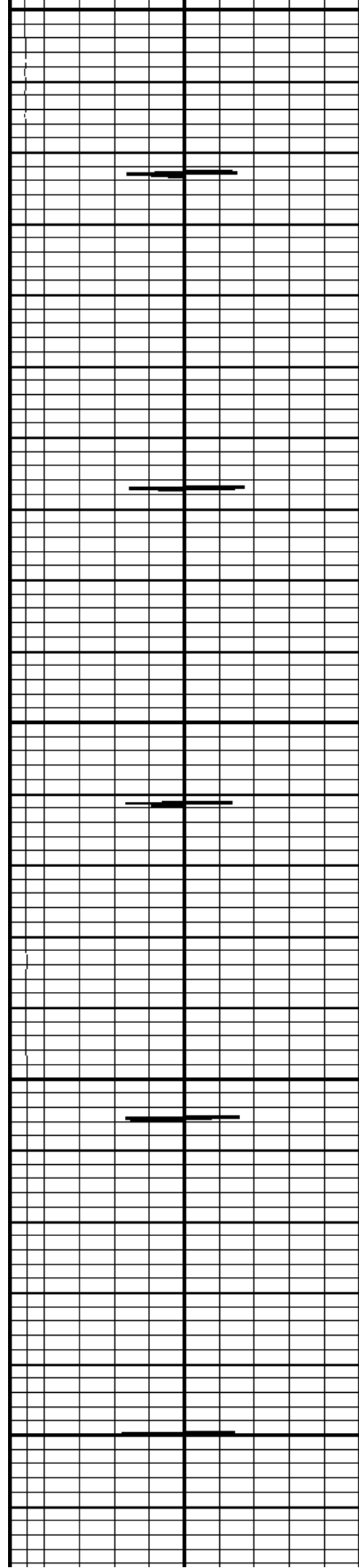
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83.8



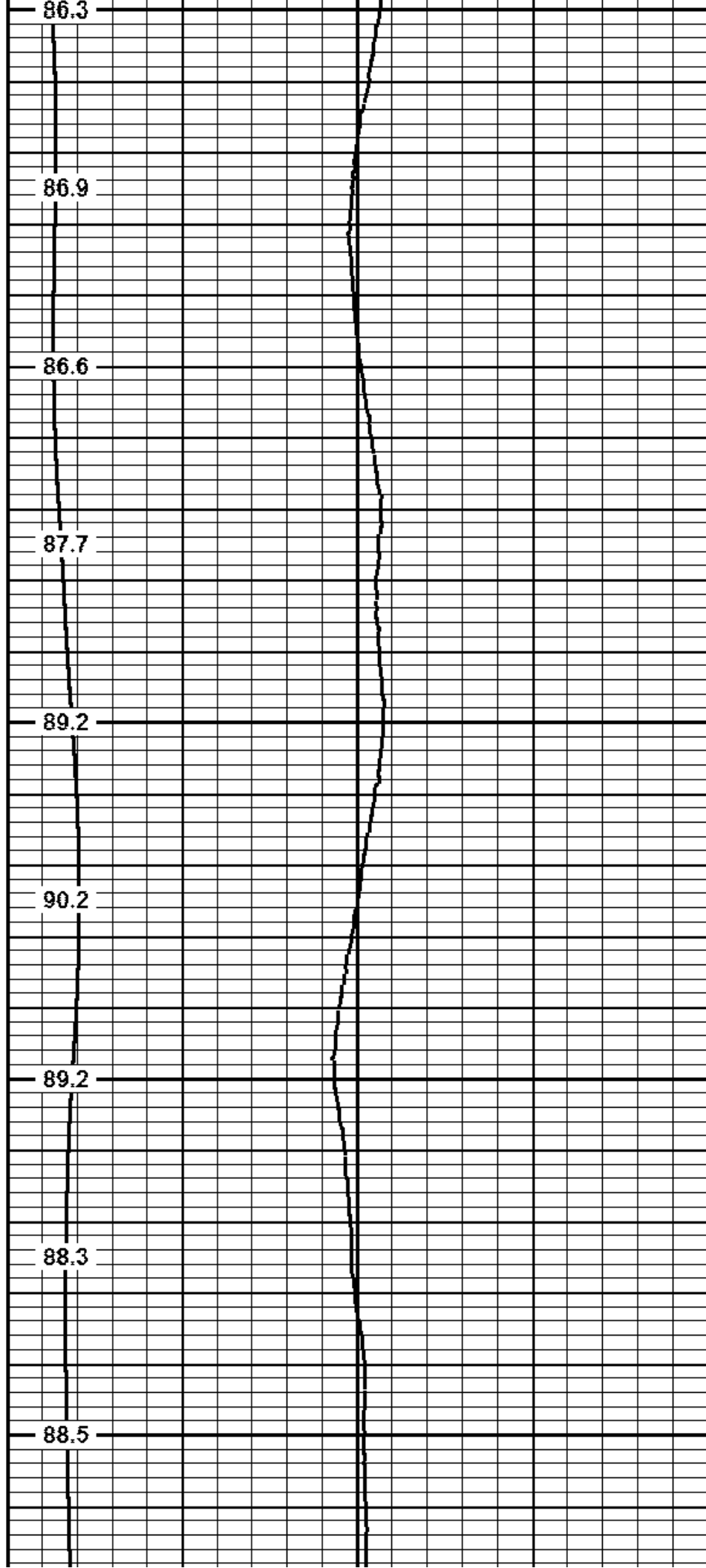
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1750



86.3

86.9

86.6

87.7

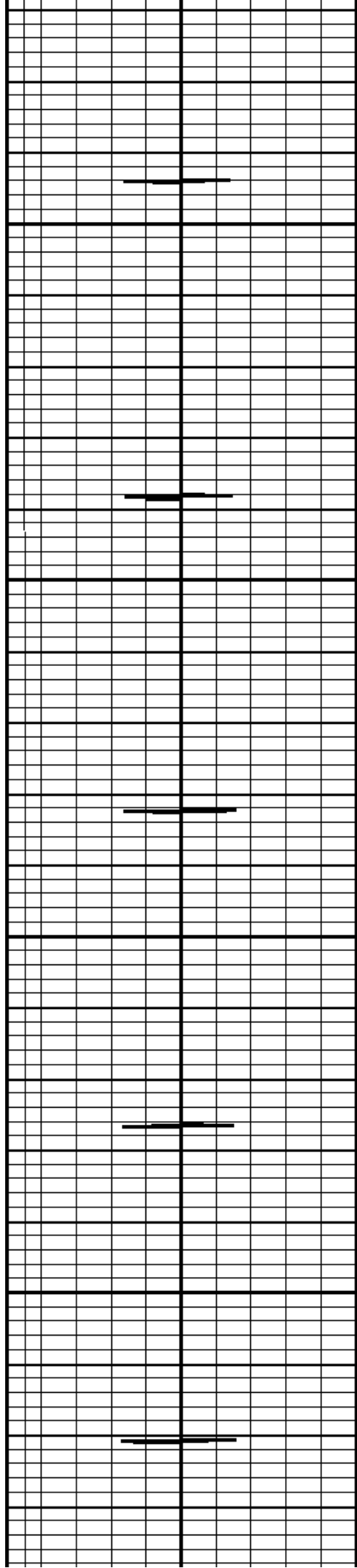
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90.2

89.2

88.3

88.5

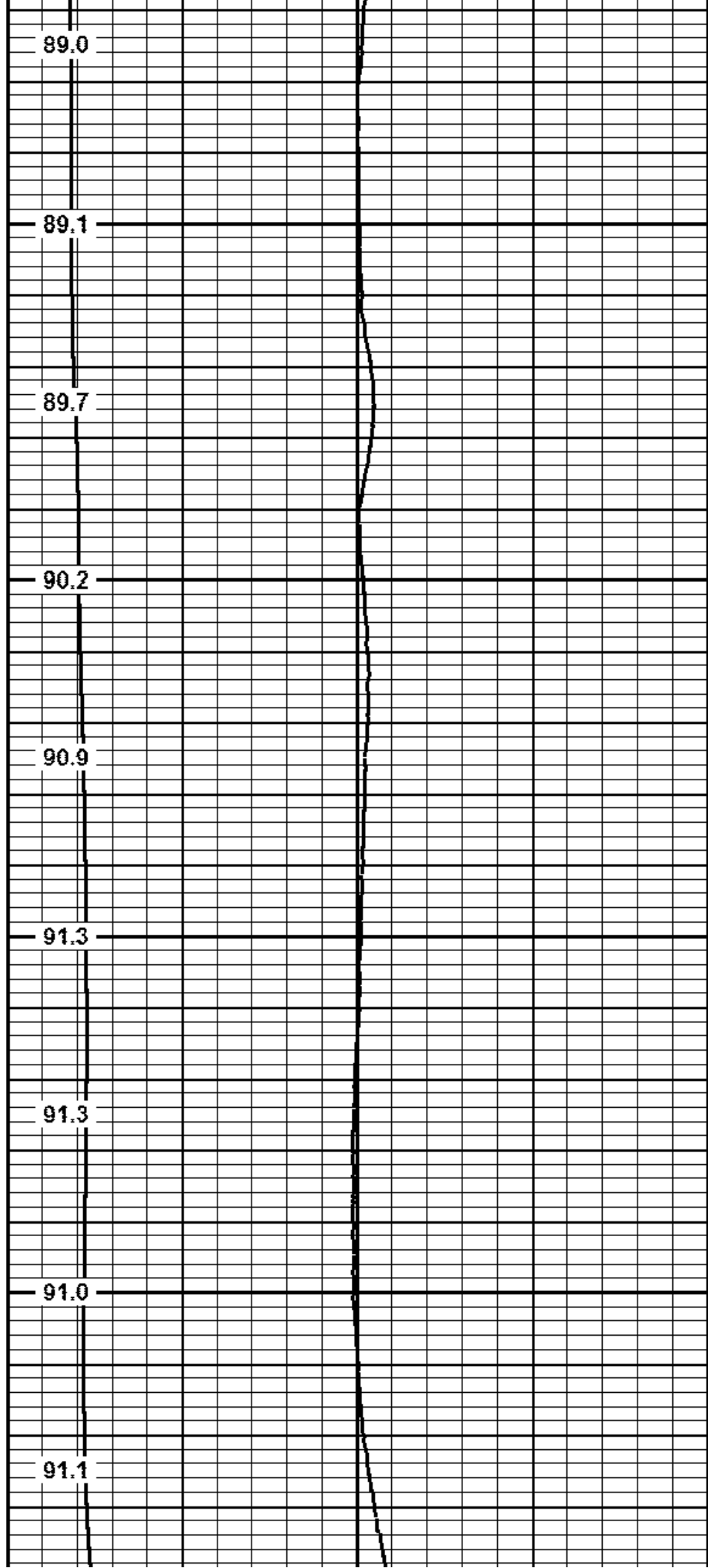


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1850

1900

1950



89.0

89.1

89.7

90.2

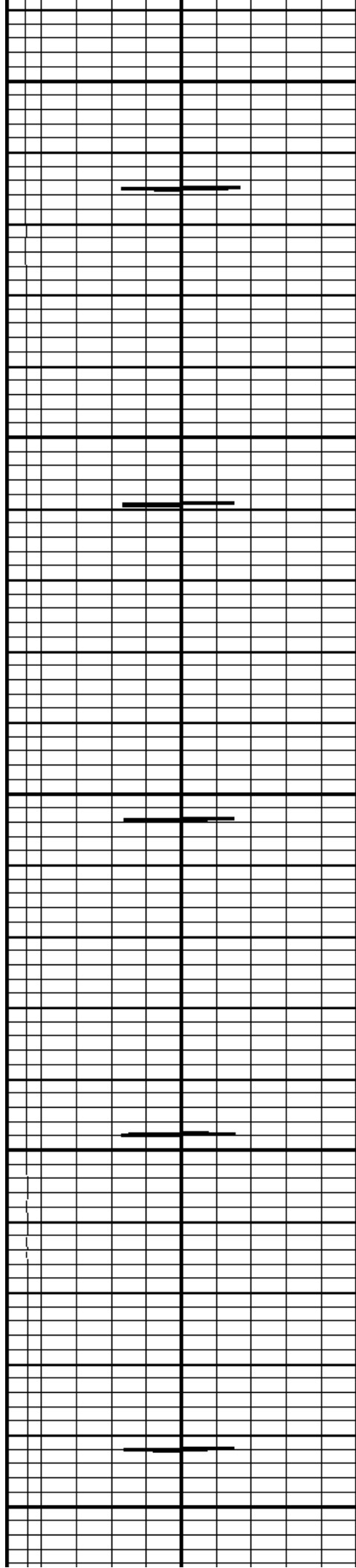
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91.3

91.3

91.0

91.1



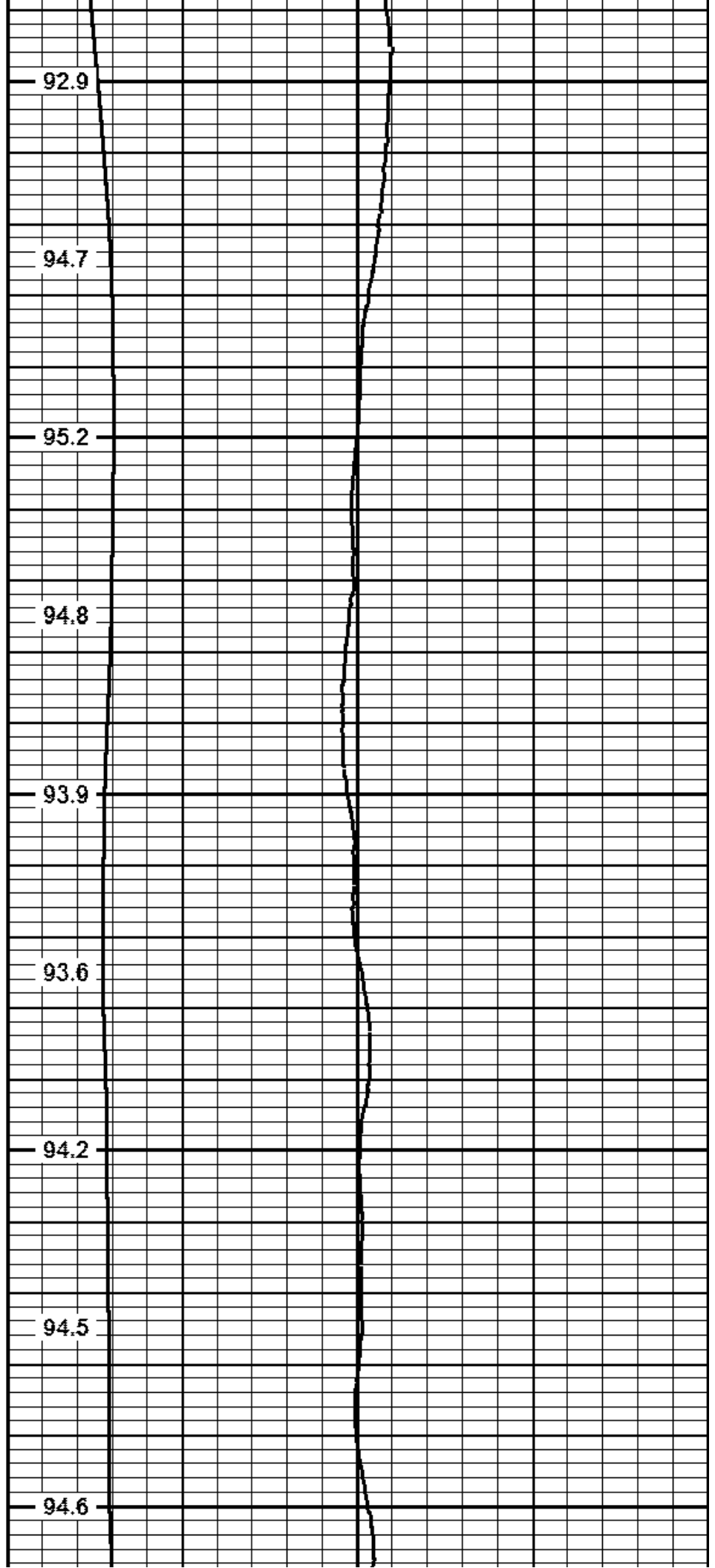
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2150

2200



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94.7

95.2

94.8

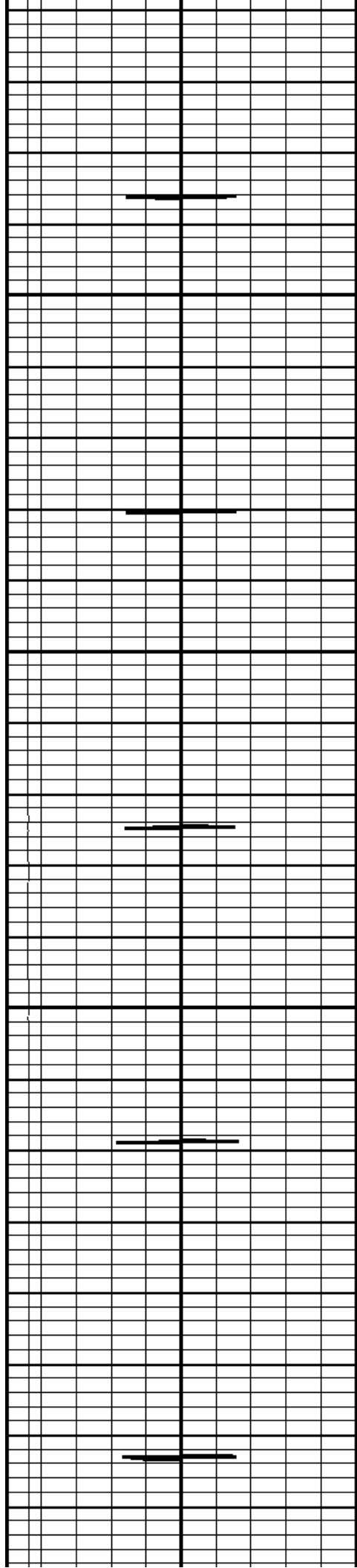
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93.6

94.2

94.5

94.6

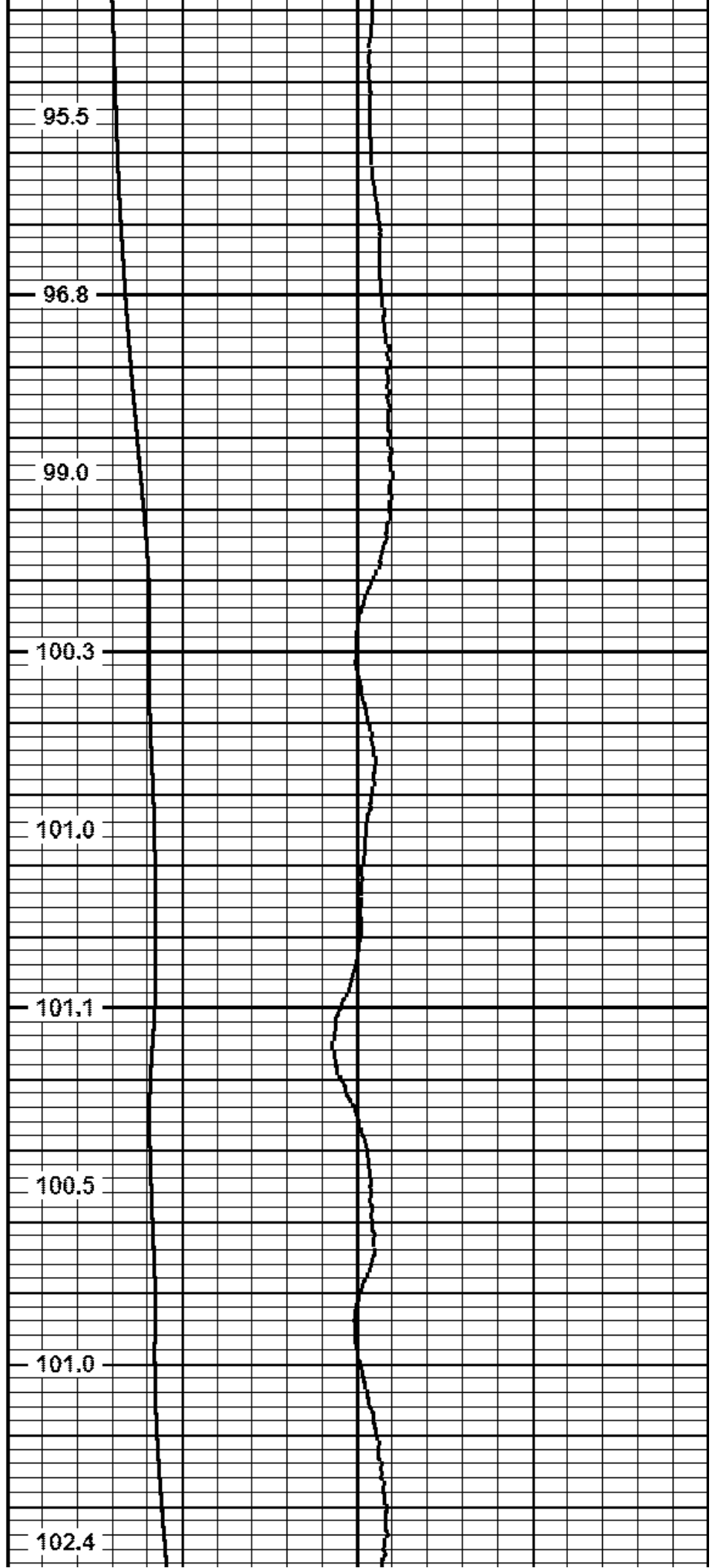


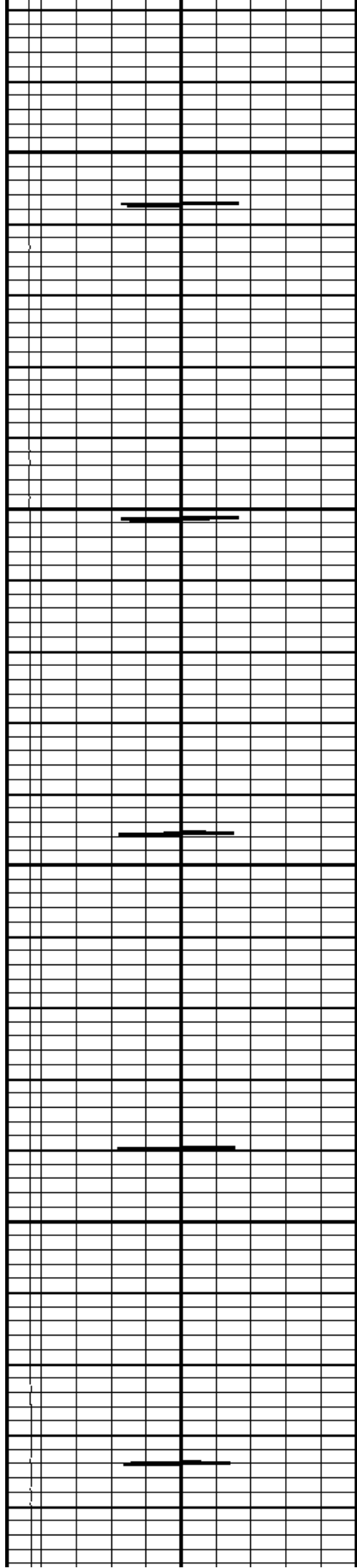
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2300

2350

2400



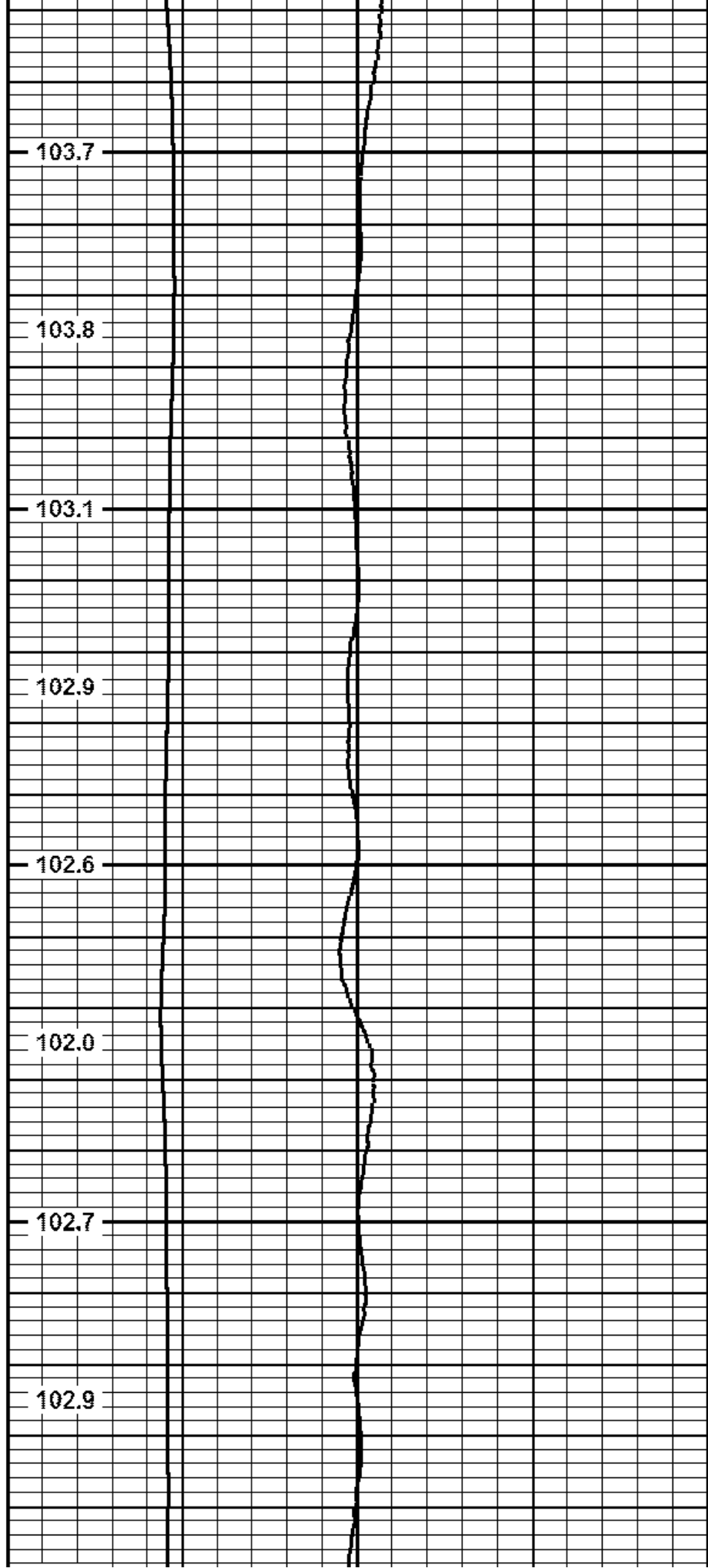


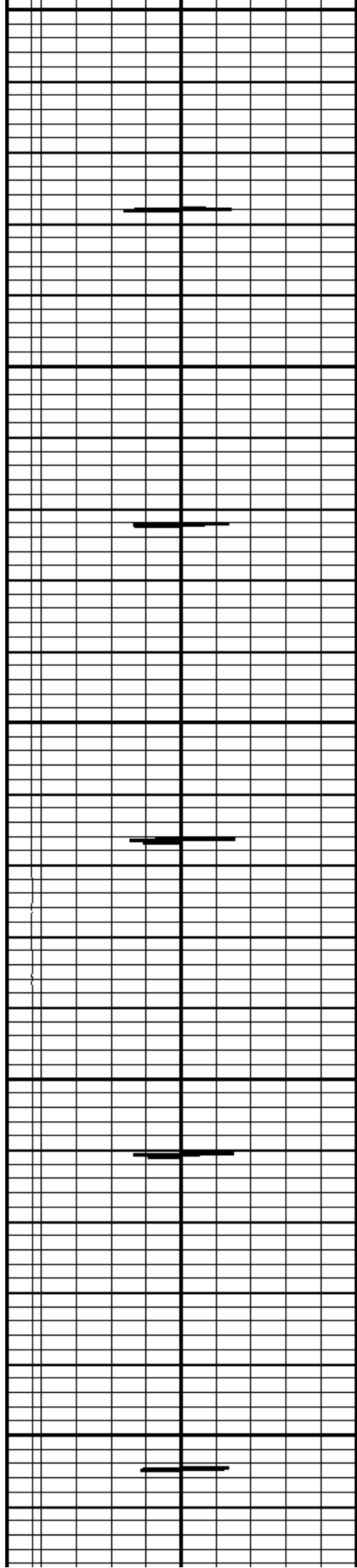
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2600





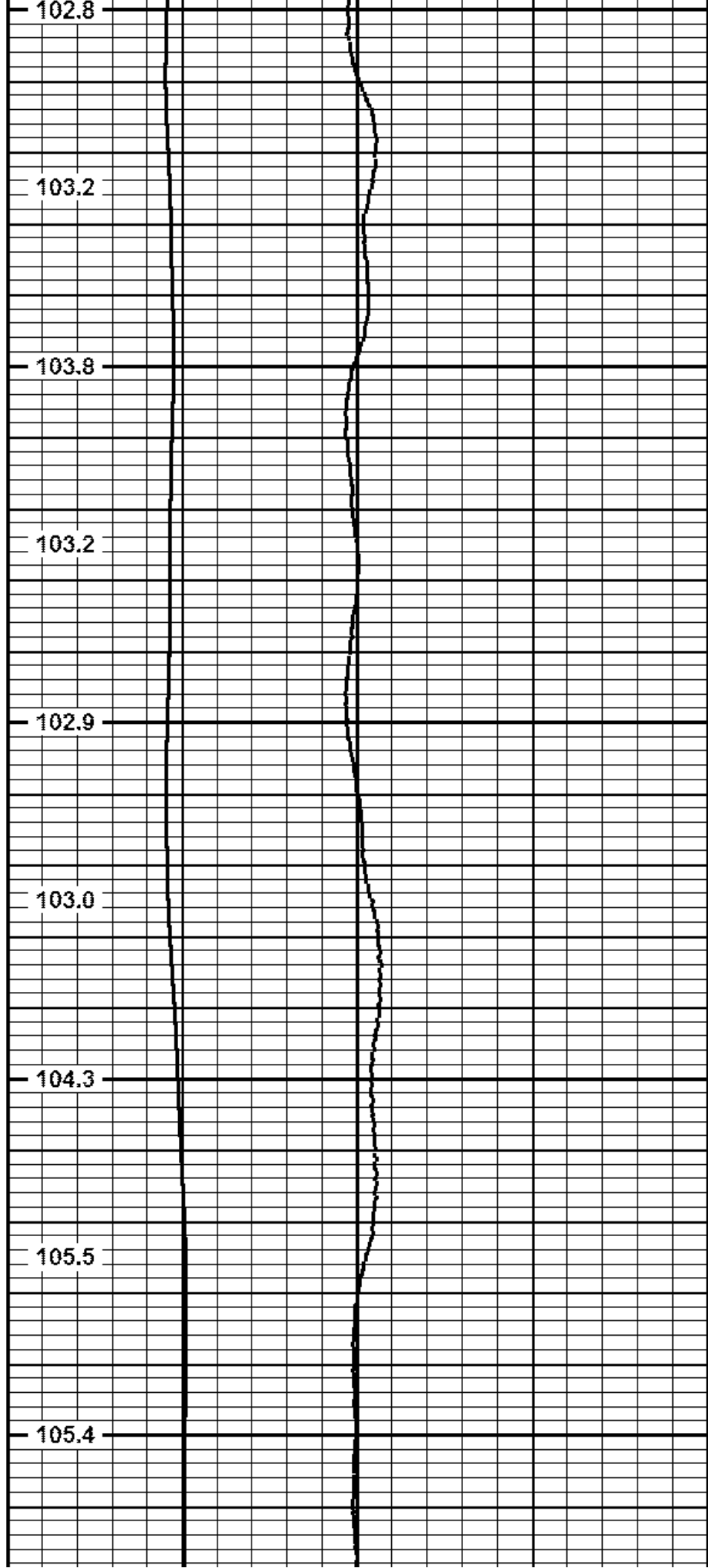
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2700

2750

2800

2850



102.8

103.2

103.8

103.2

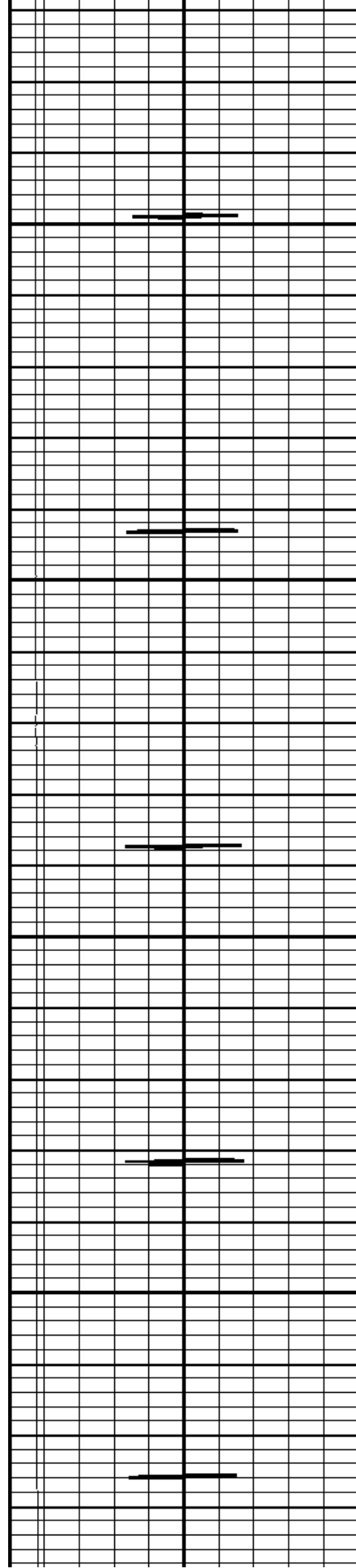
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105.5

105.4

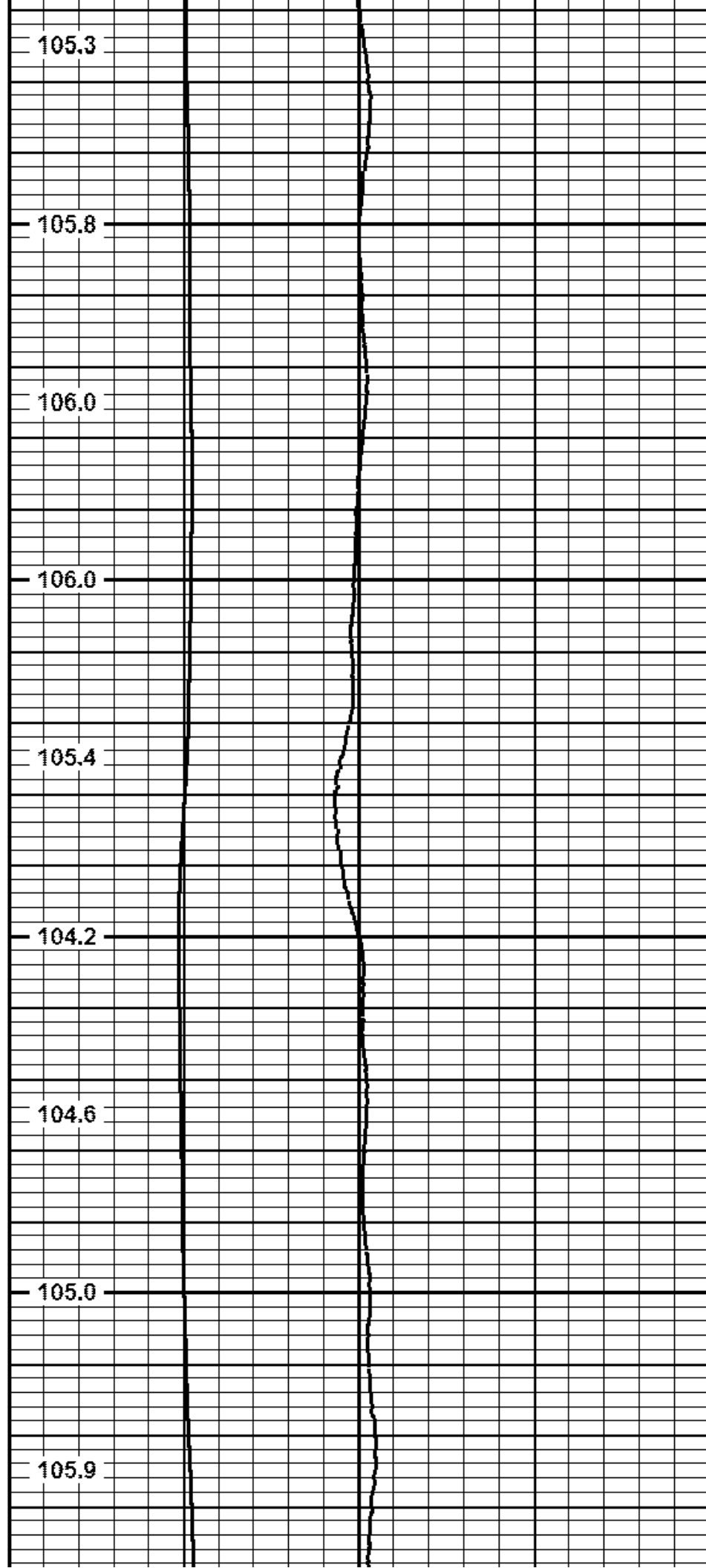


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2950

3000

3050



105.3

105.8

106.0

106.0

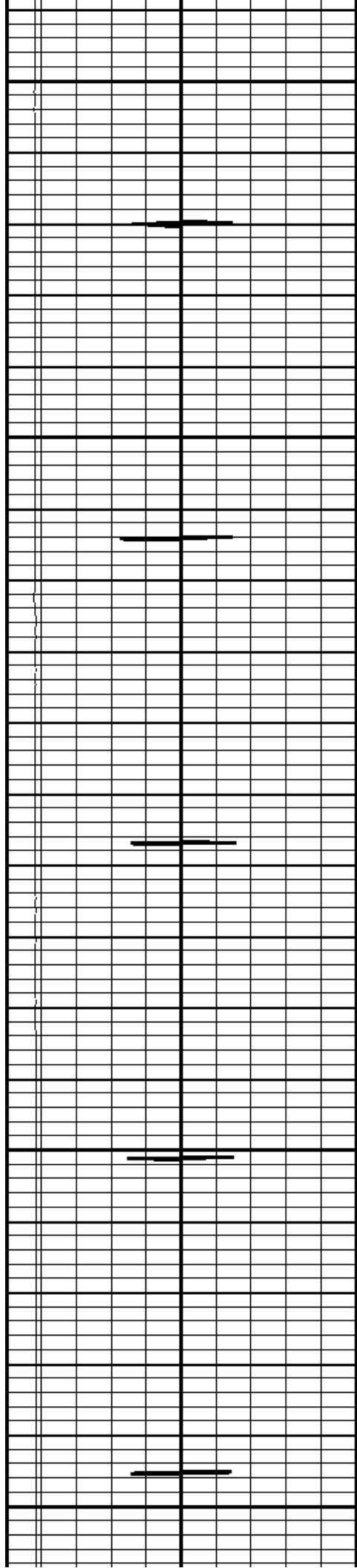
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105.9



3100

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105.7

3150

106.2

106.9

3200

108.4

108.3

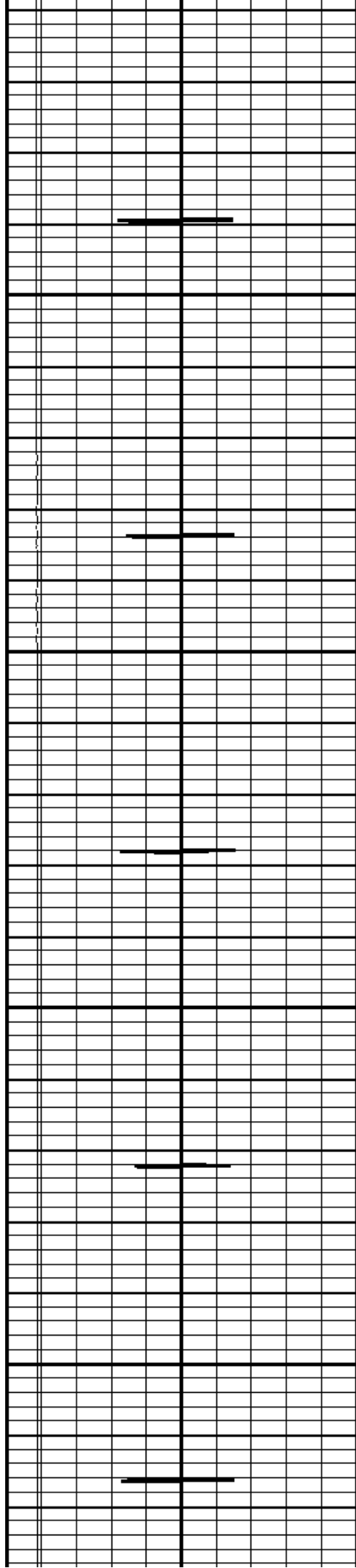
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3300

107.1

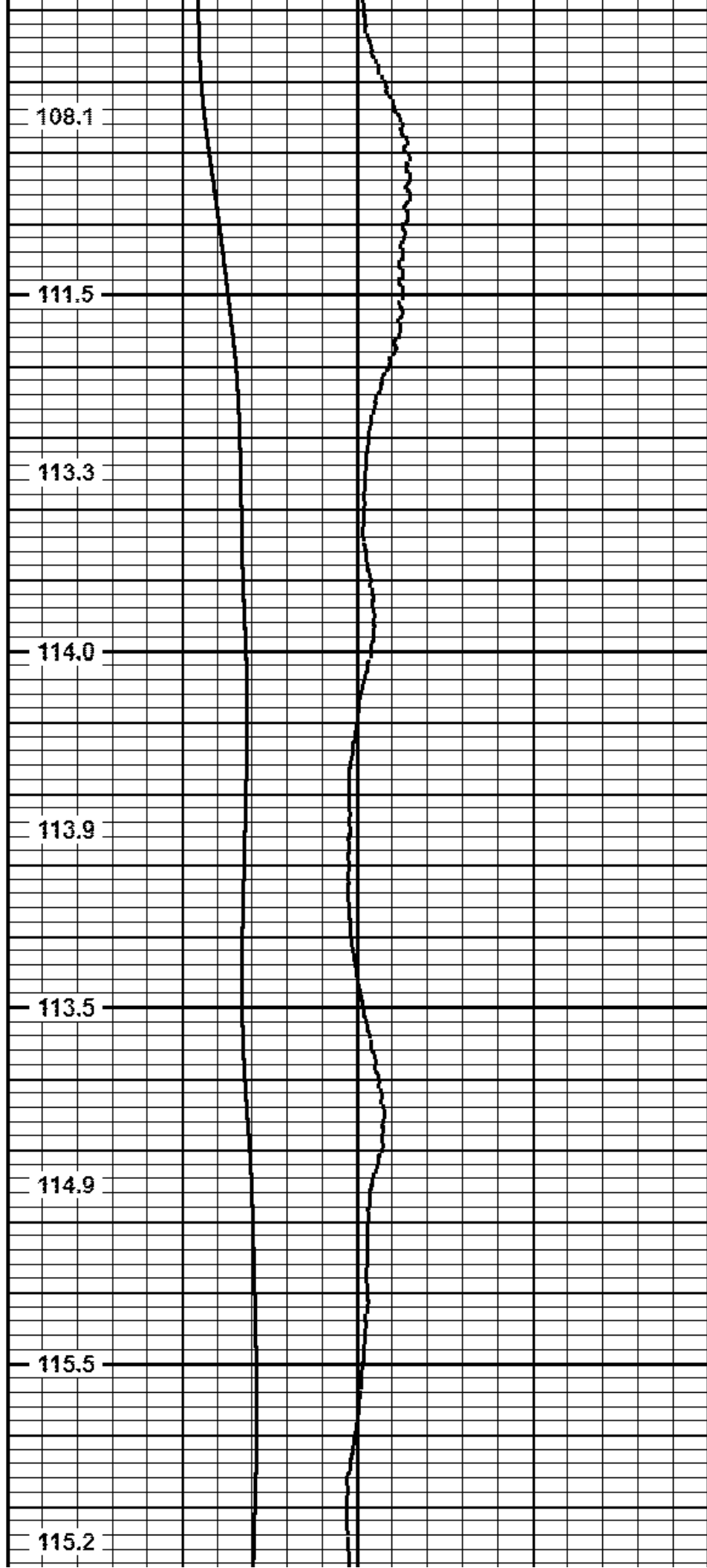


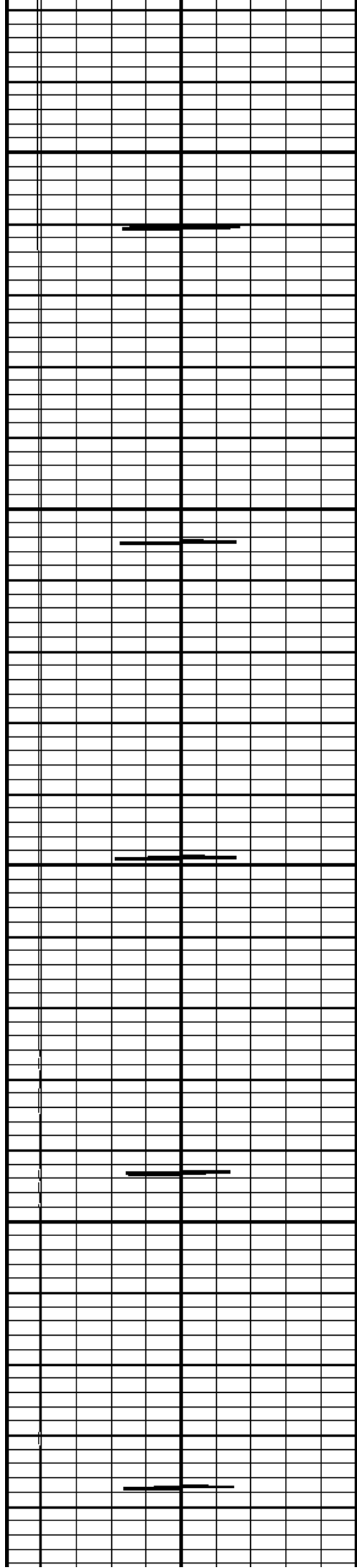
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3500





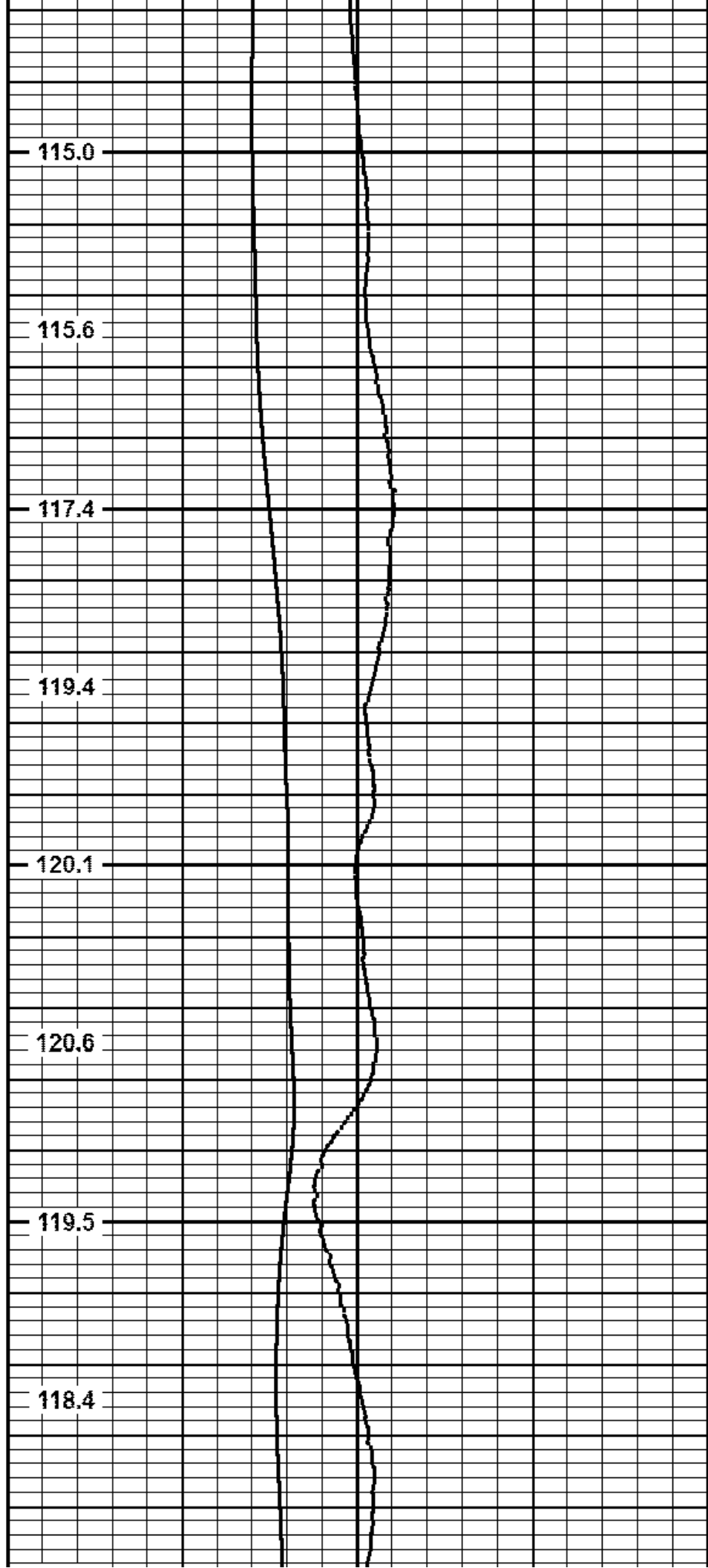
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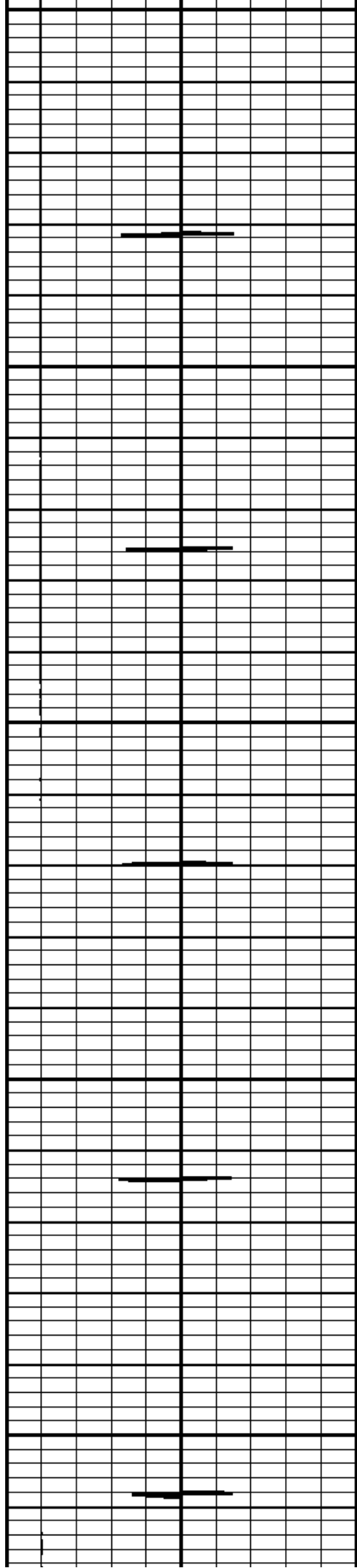
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3750





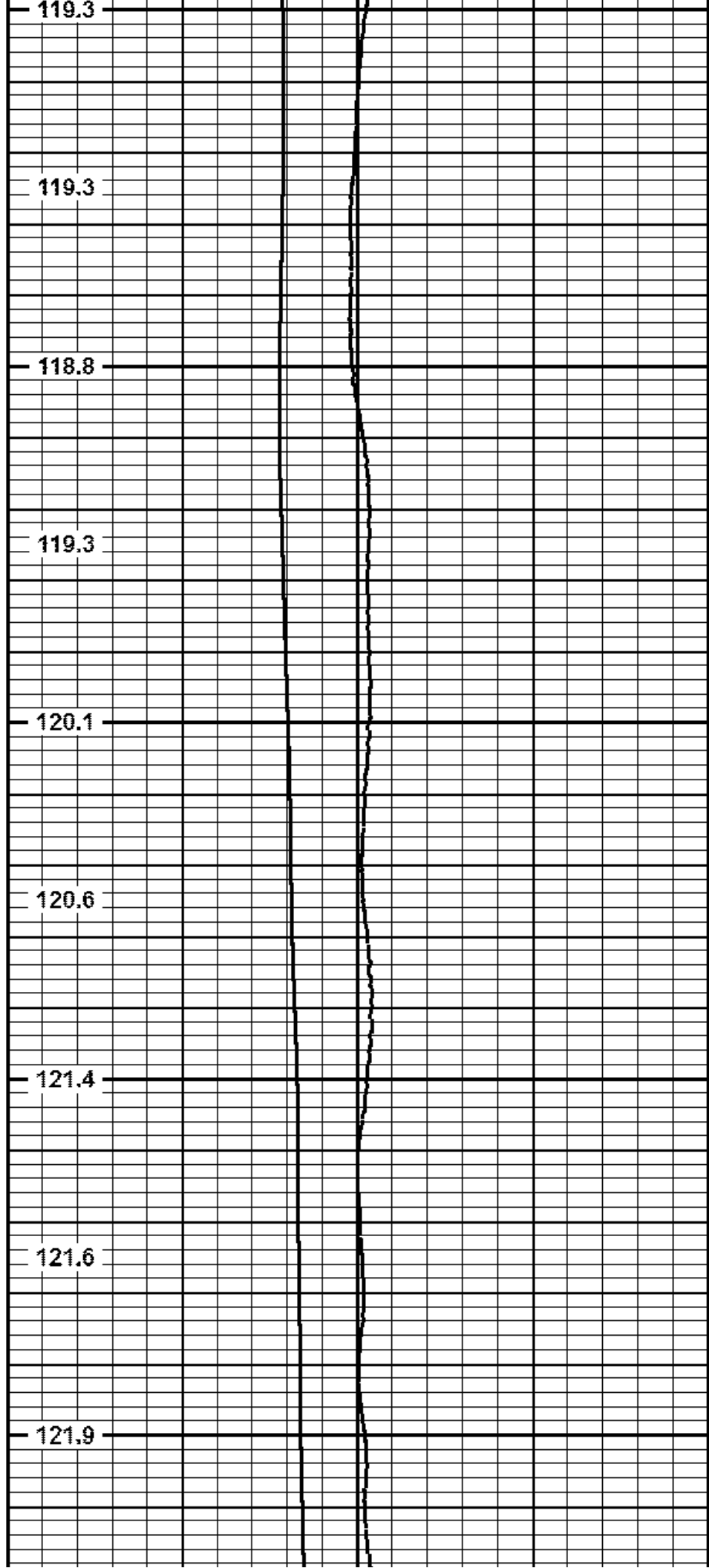
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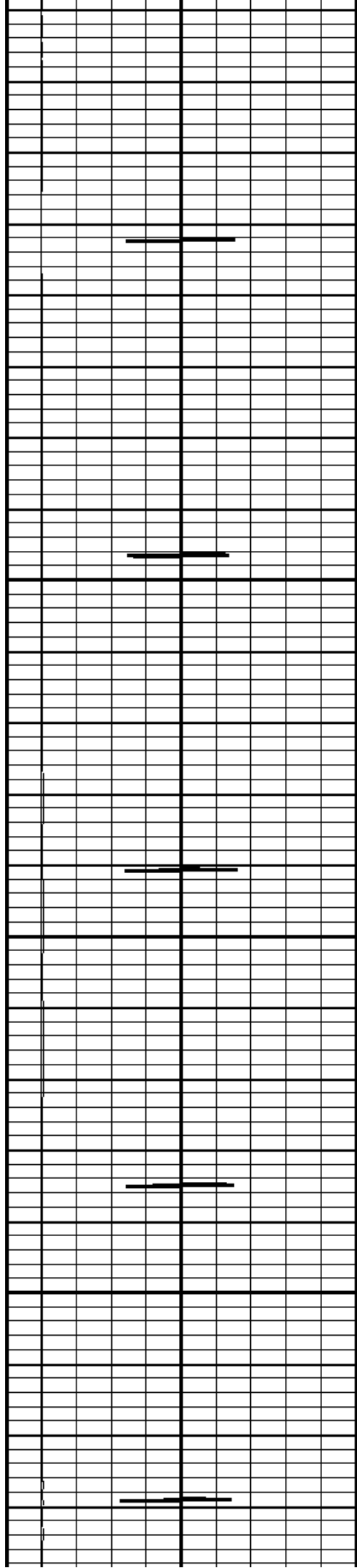
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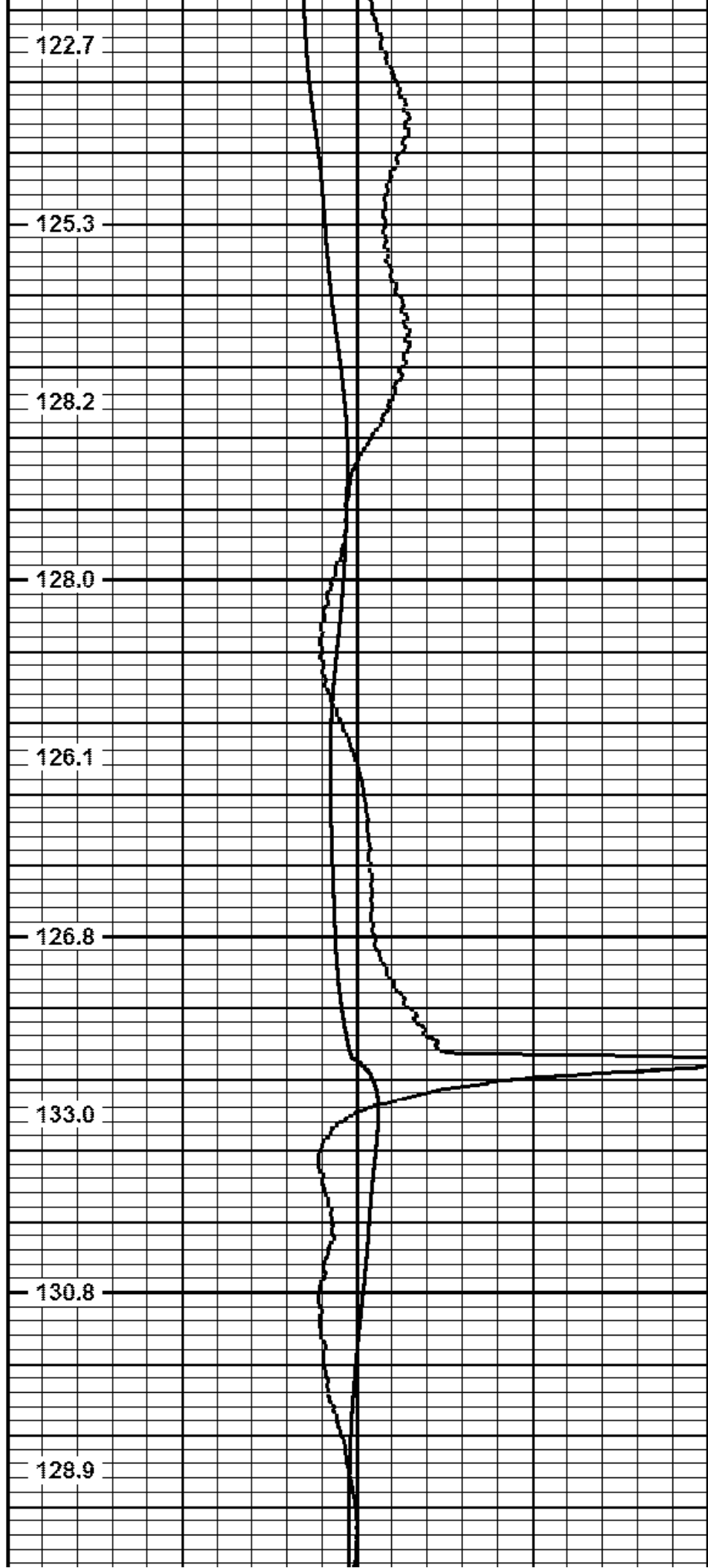


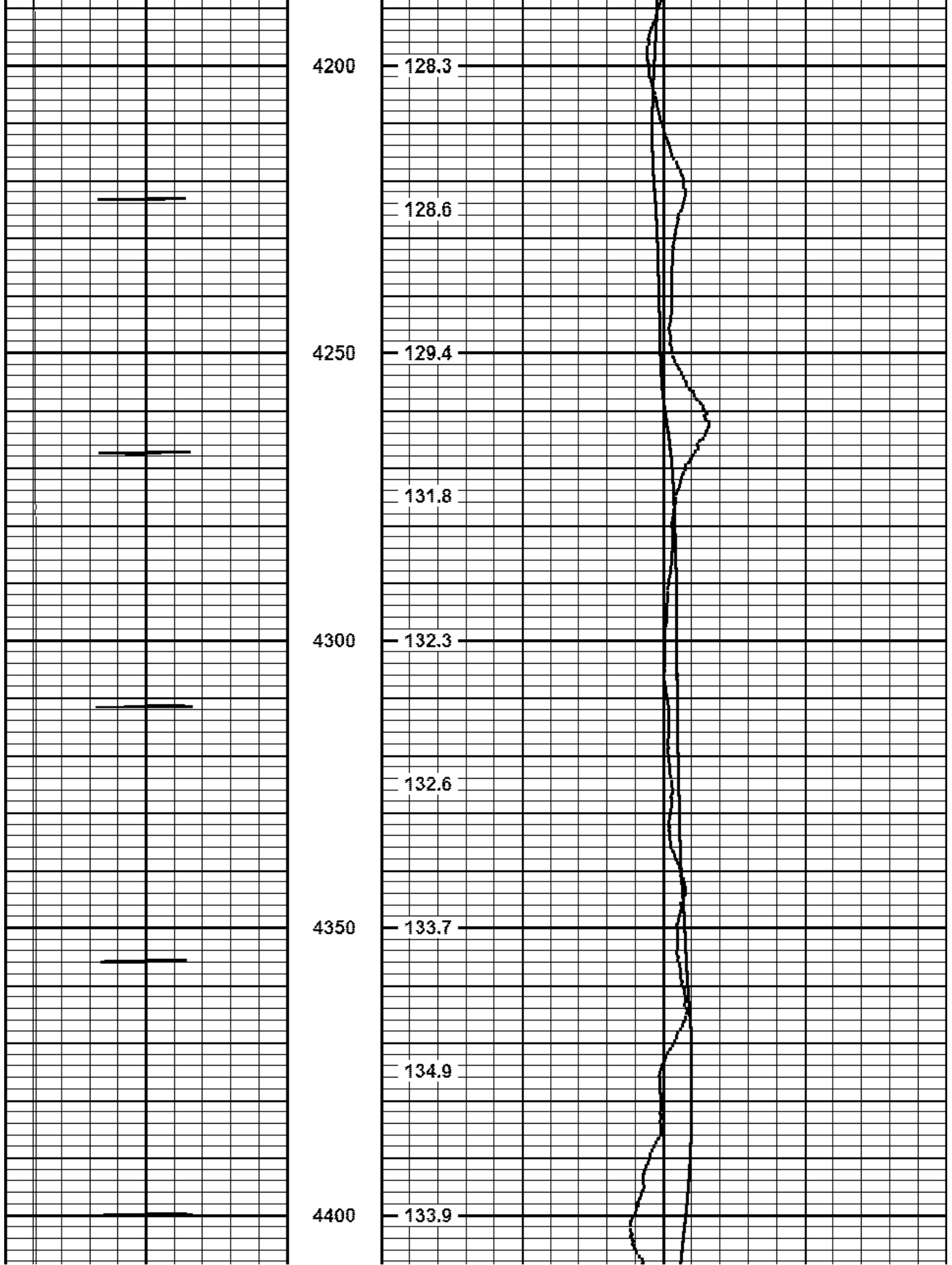
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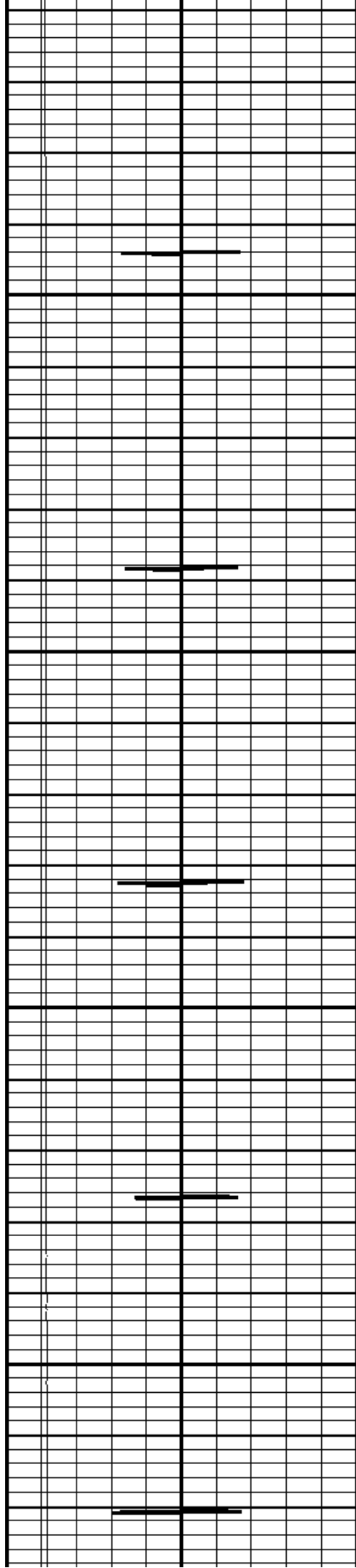
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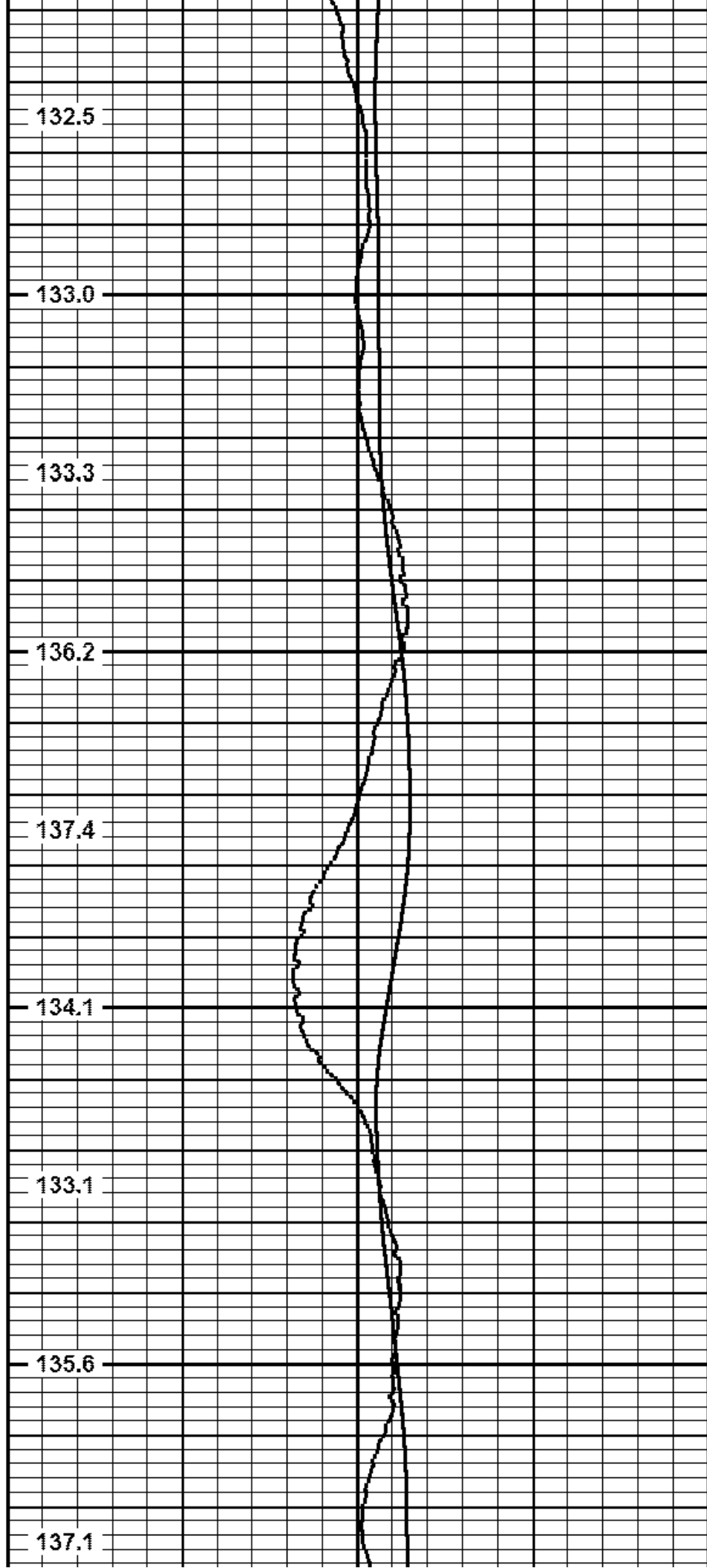


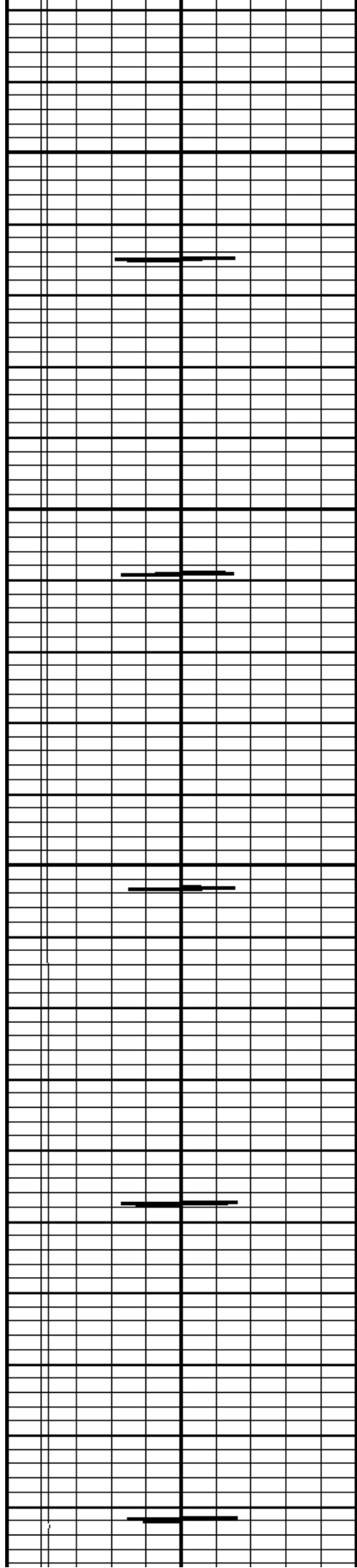
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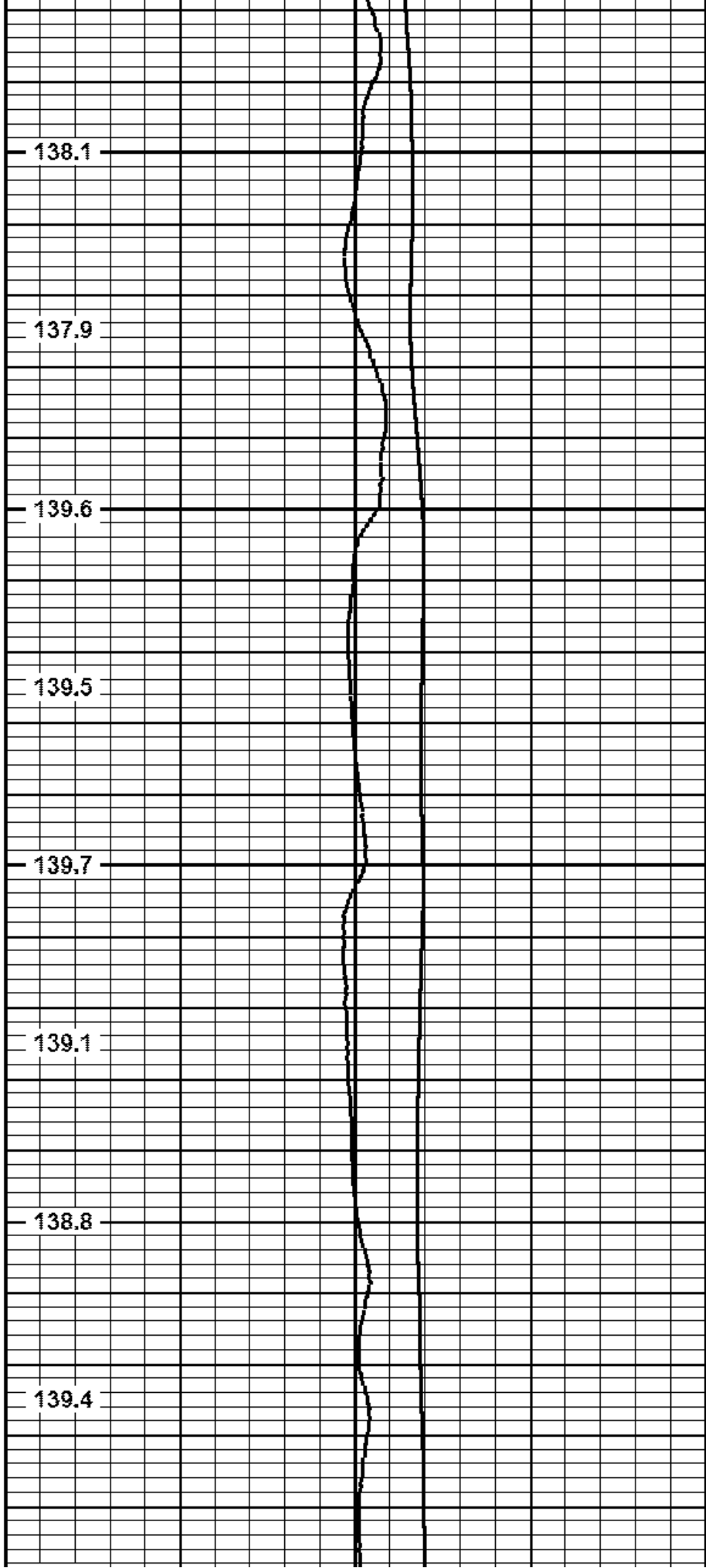


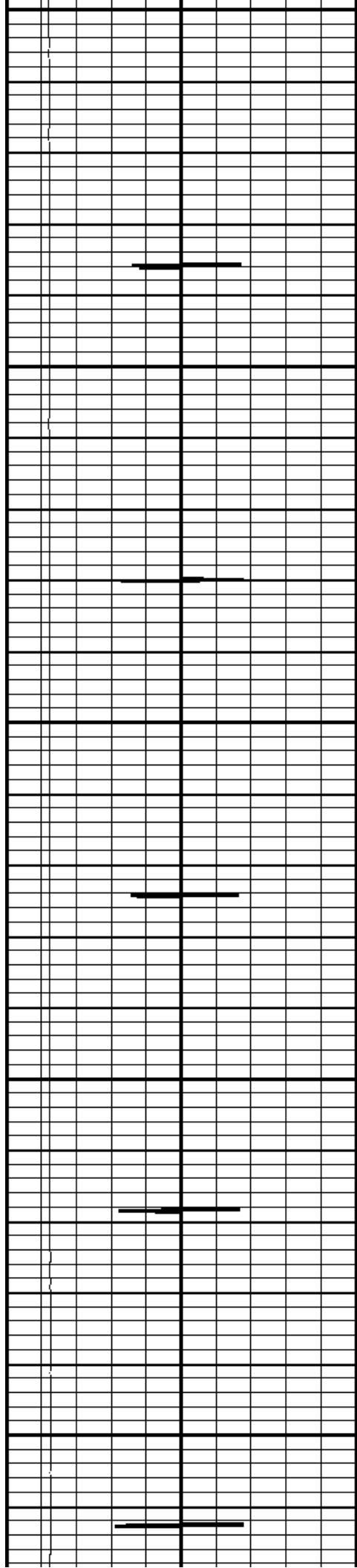
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4750

4800





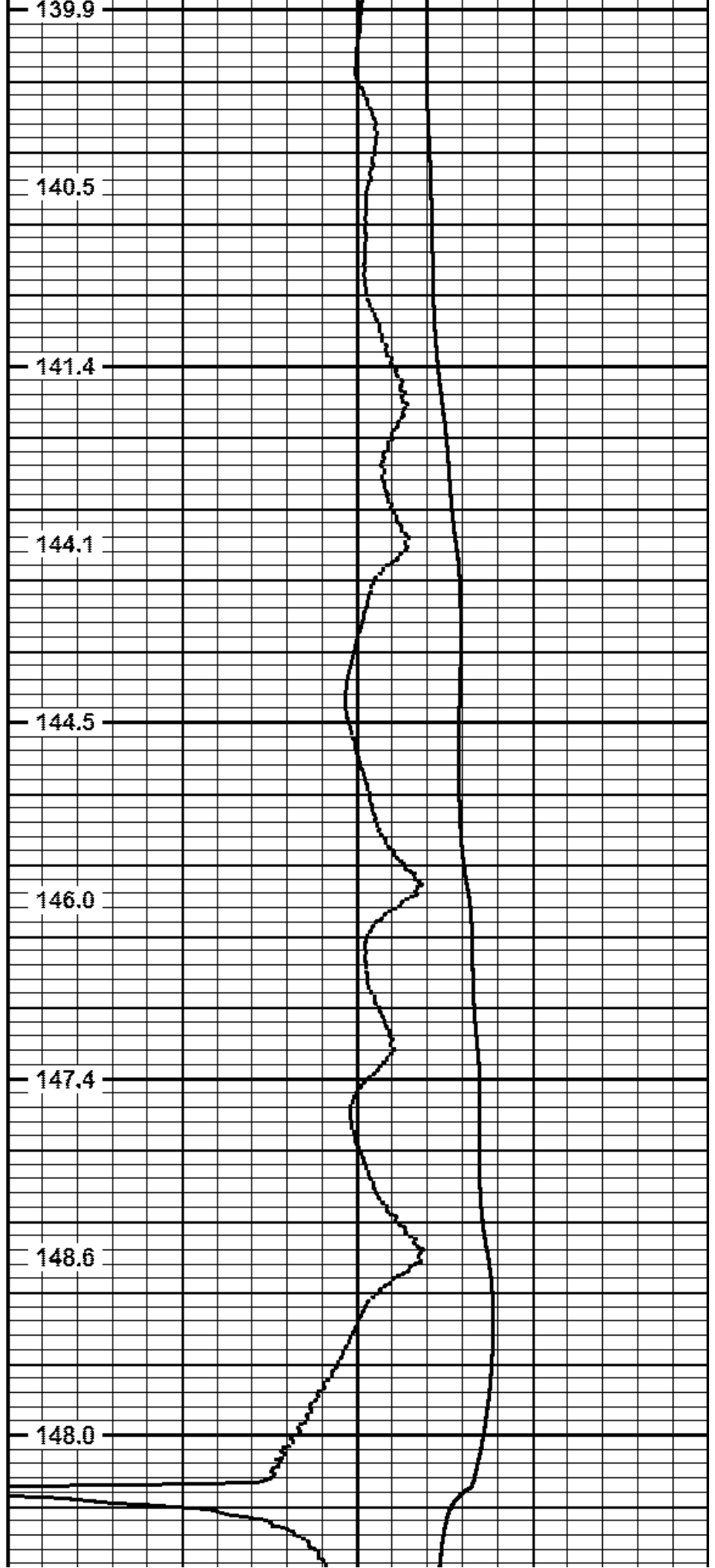
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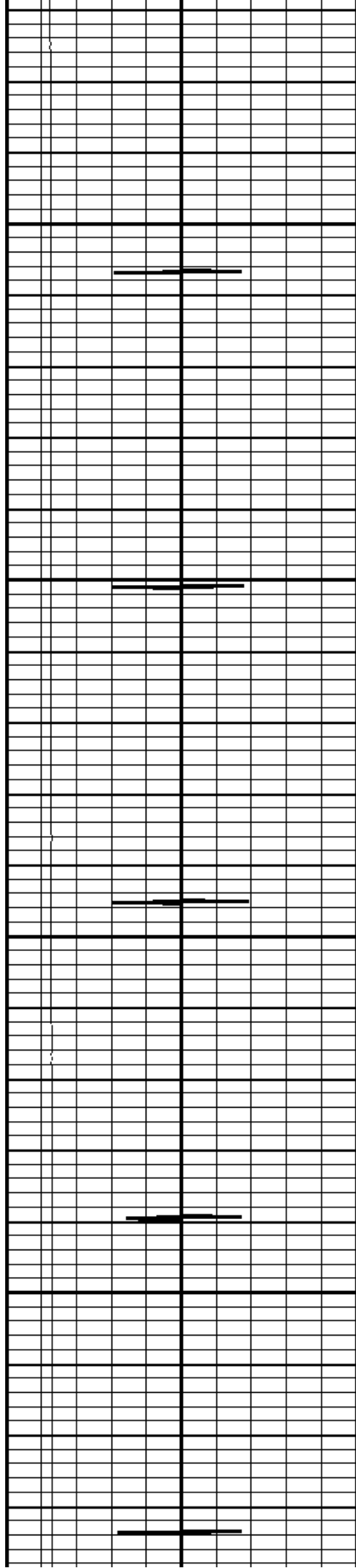
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4950

5000

5050





5100

5150

5200

5250

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142.6

143.1

146.2

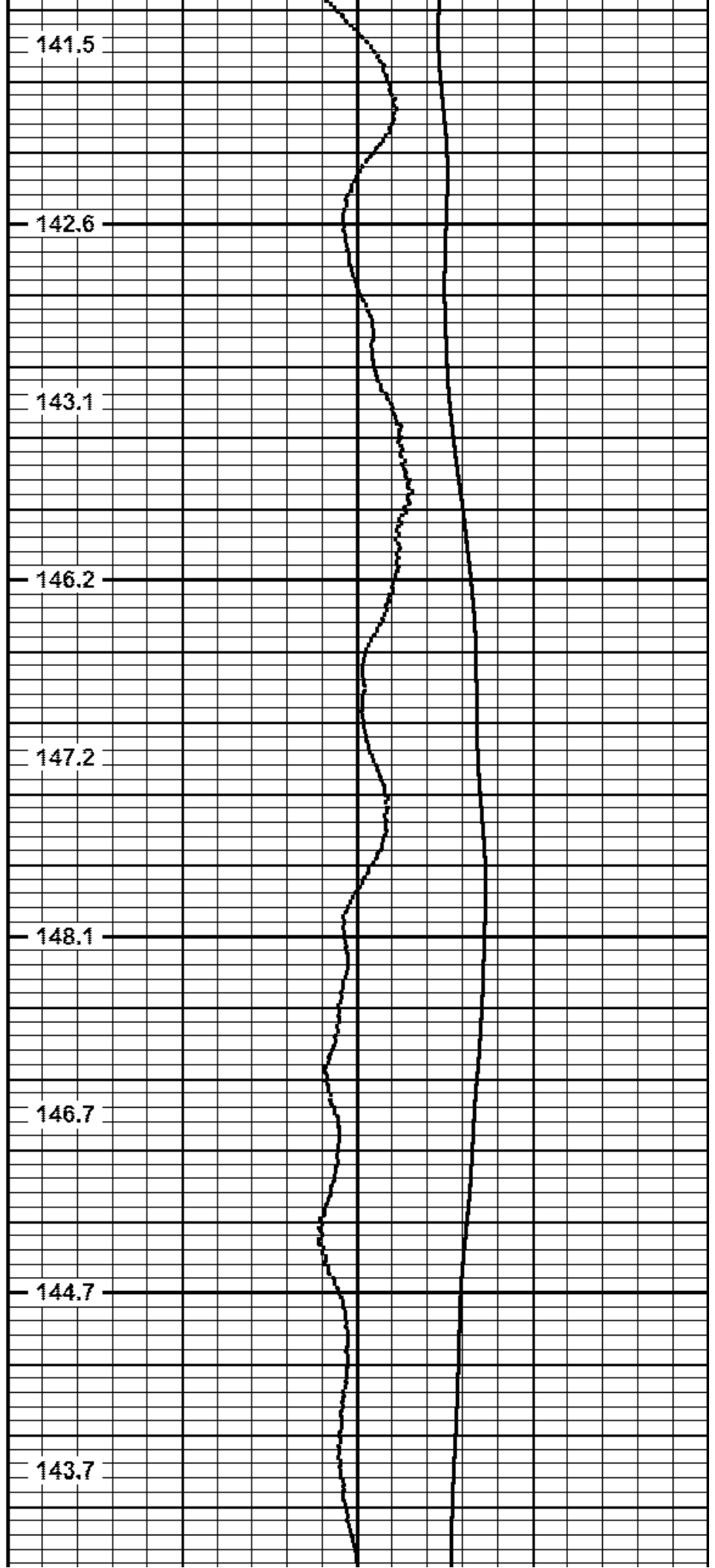
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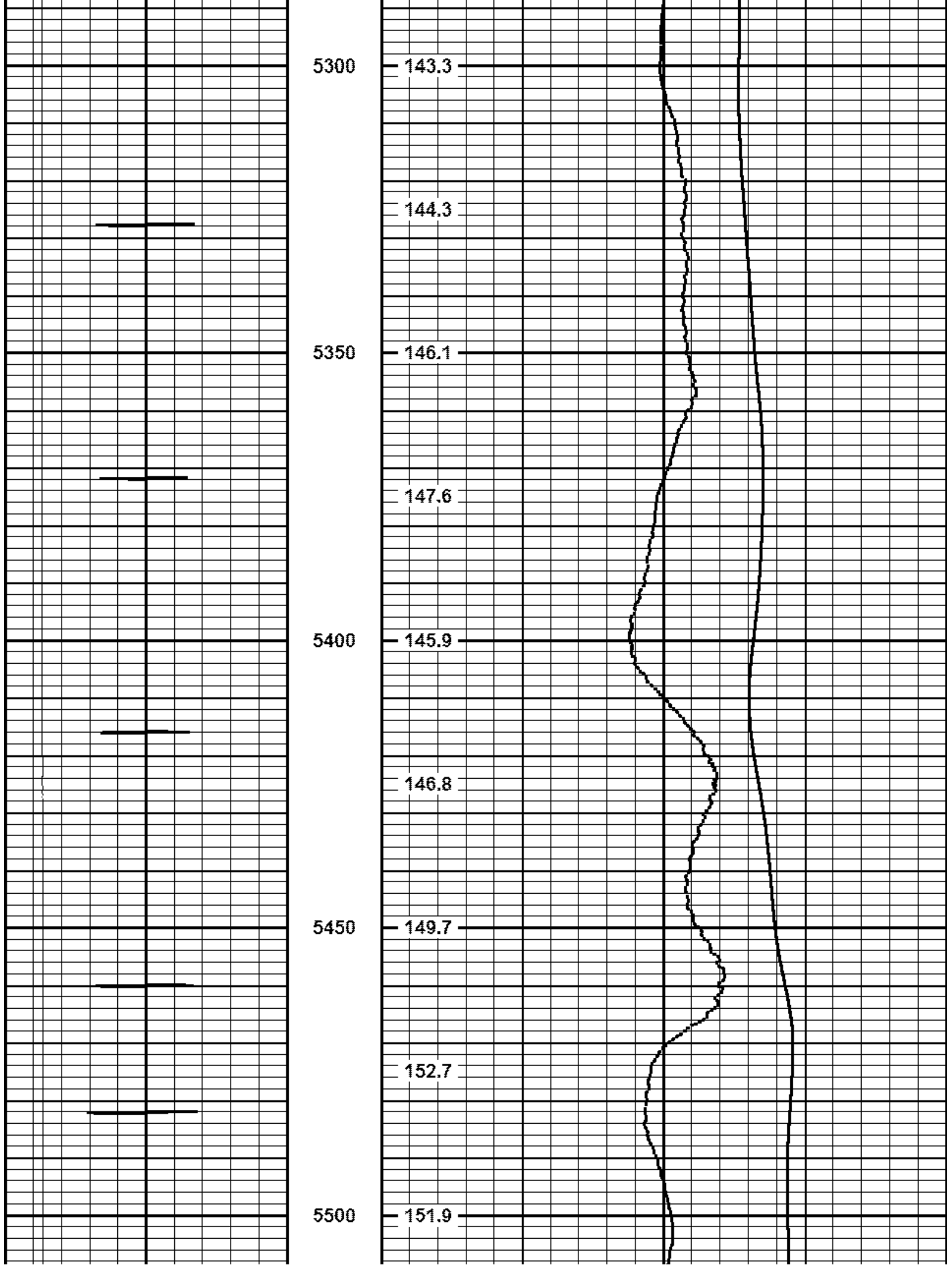
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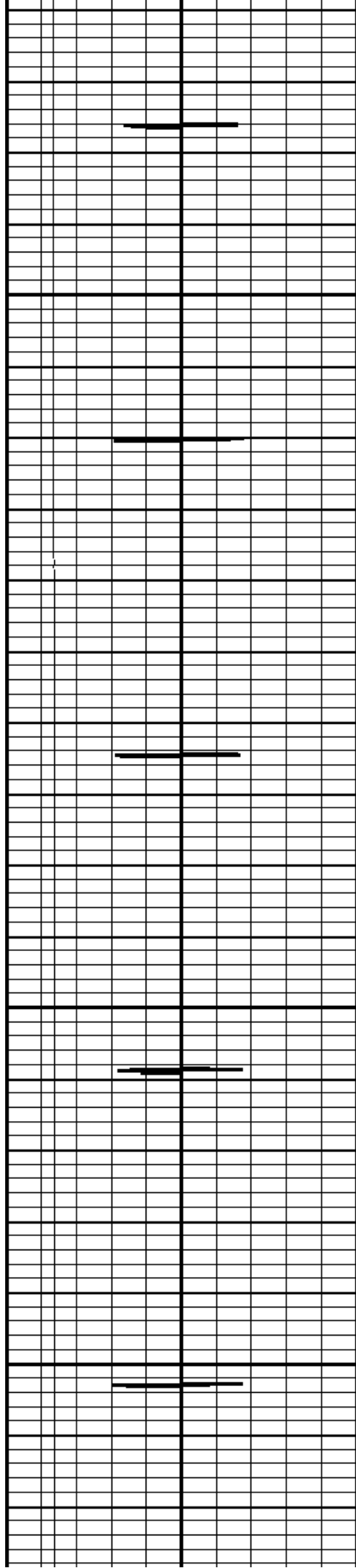
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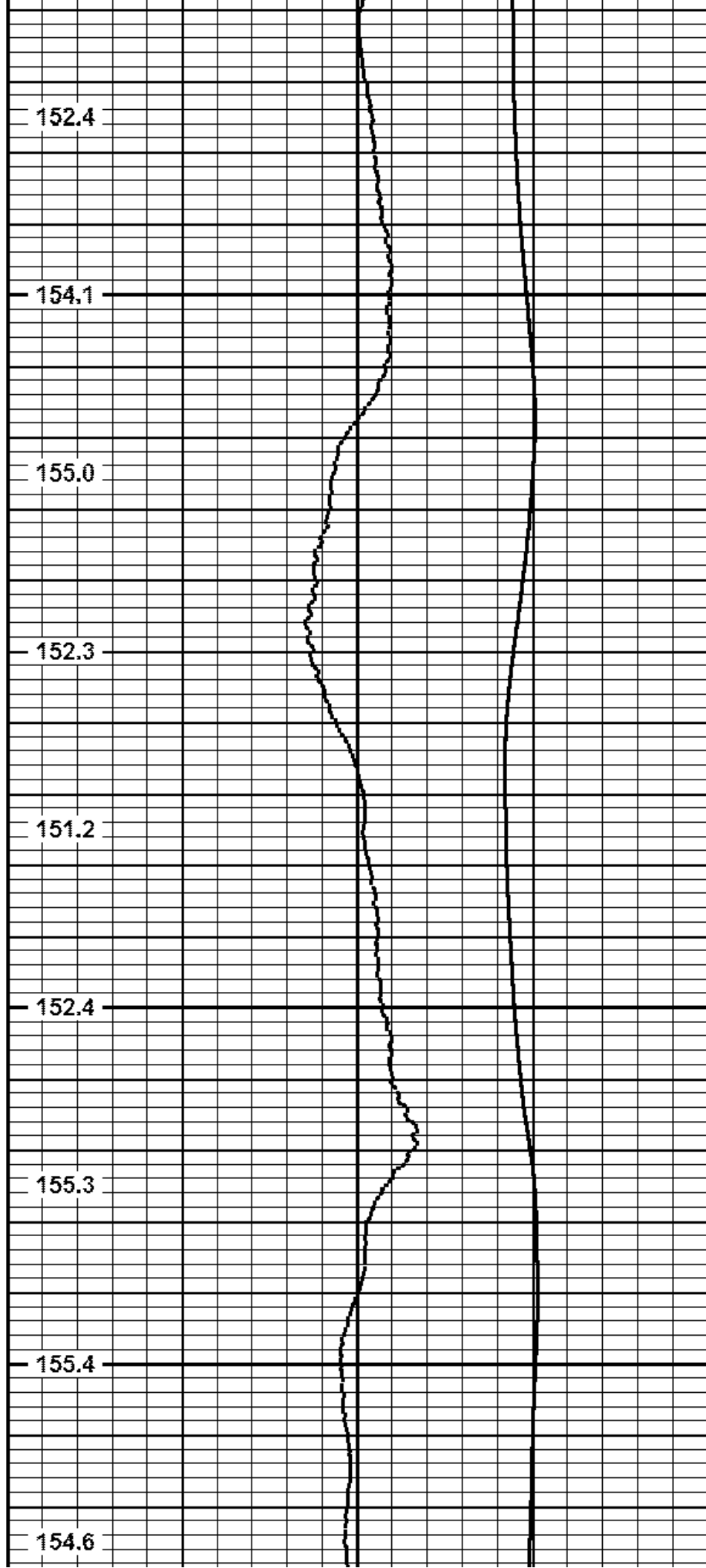


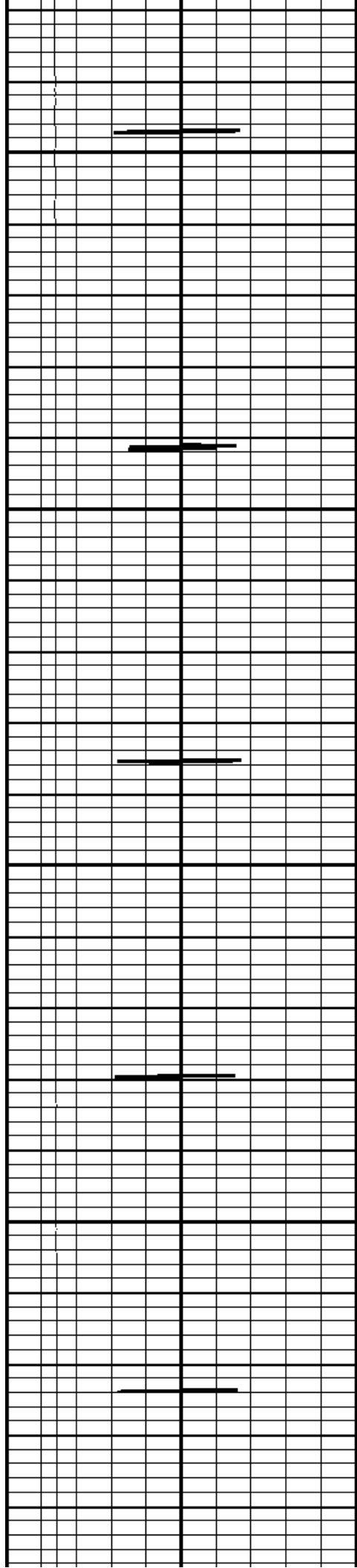
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5700



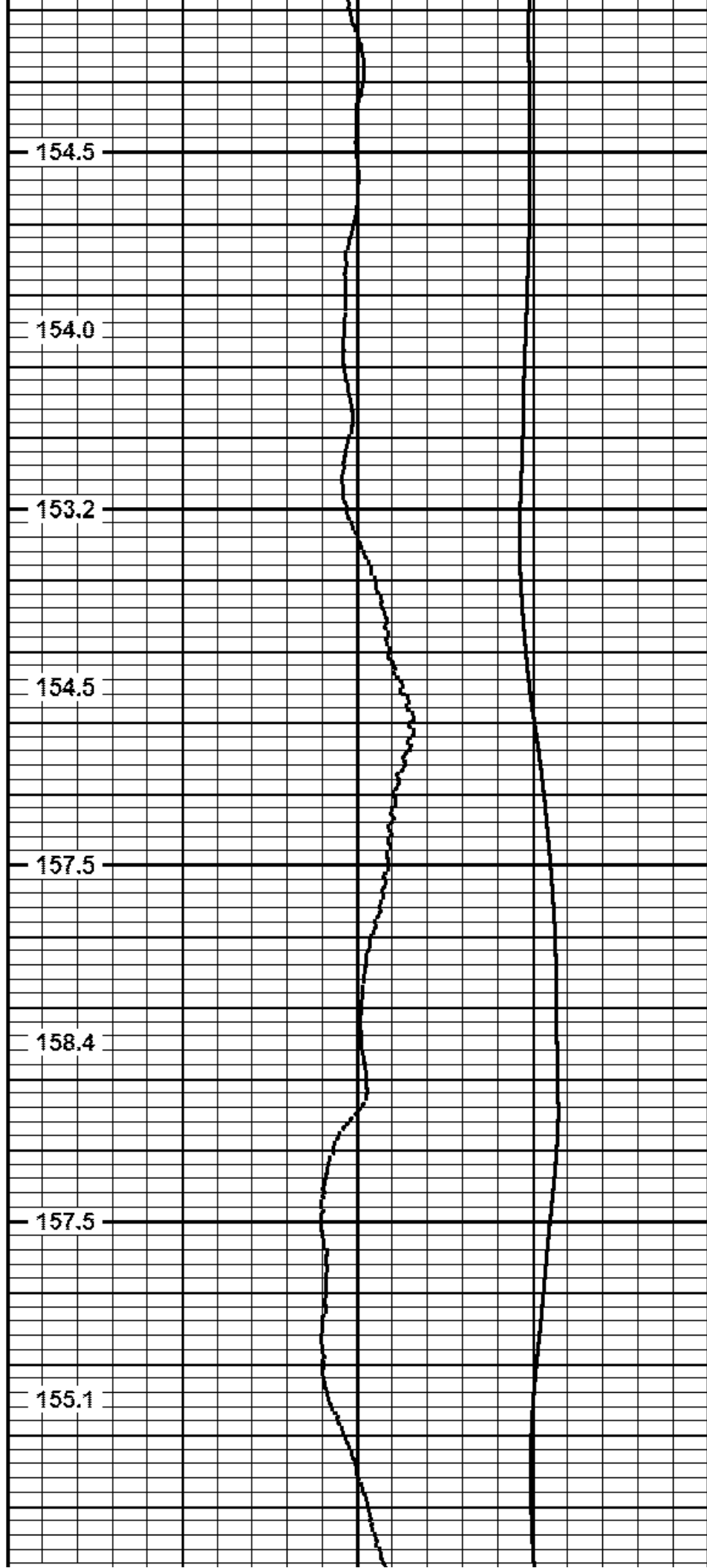


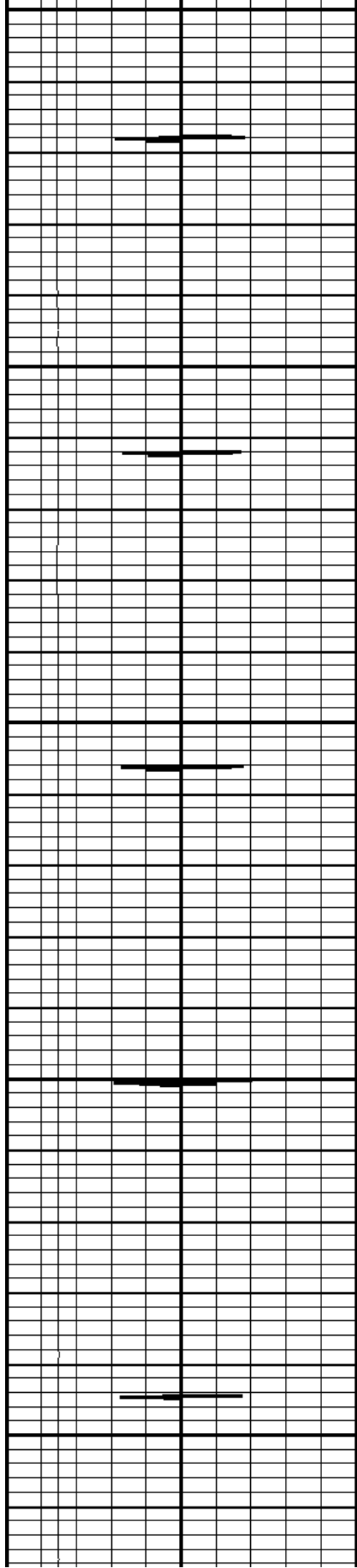
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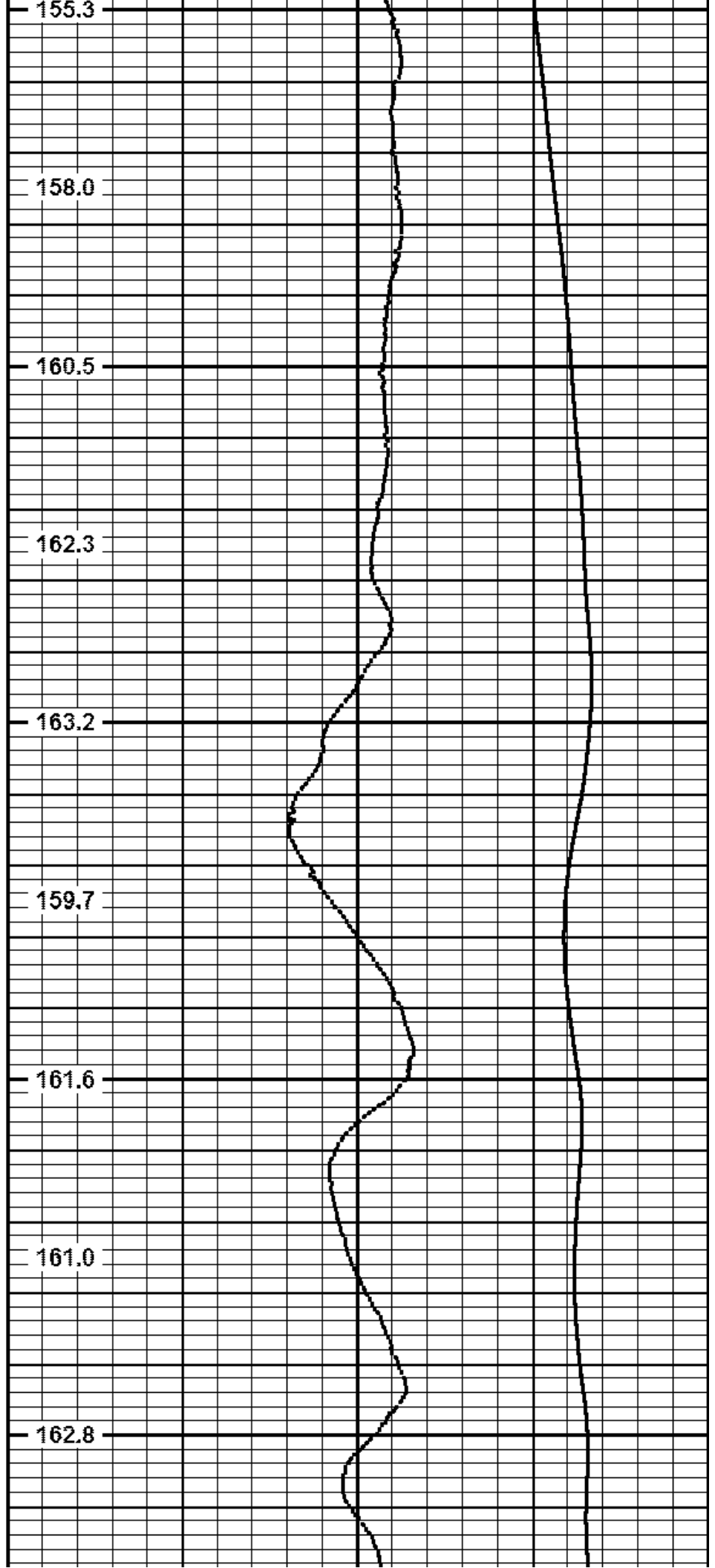
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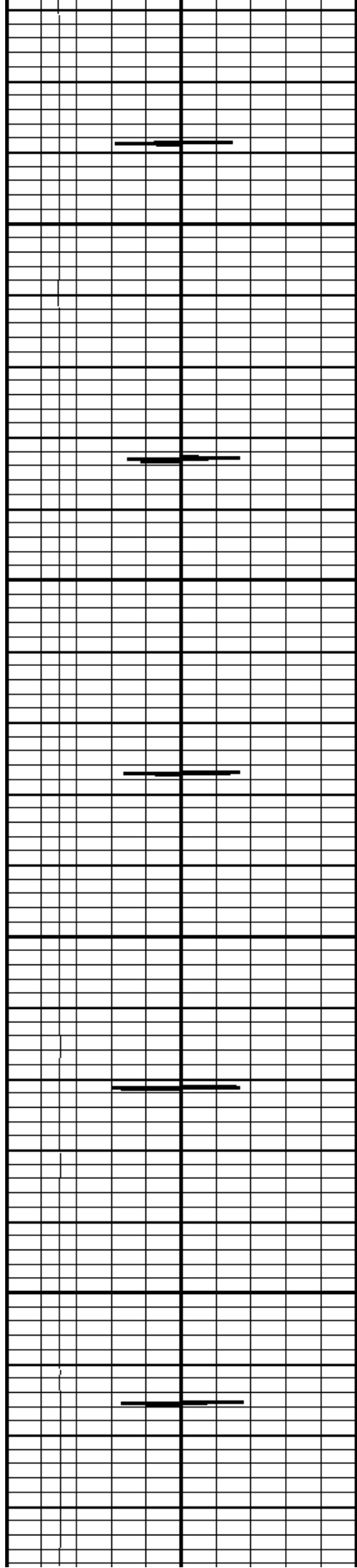
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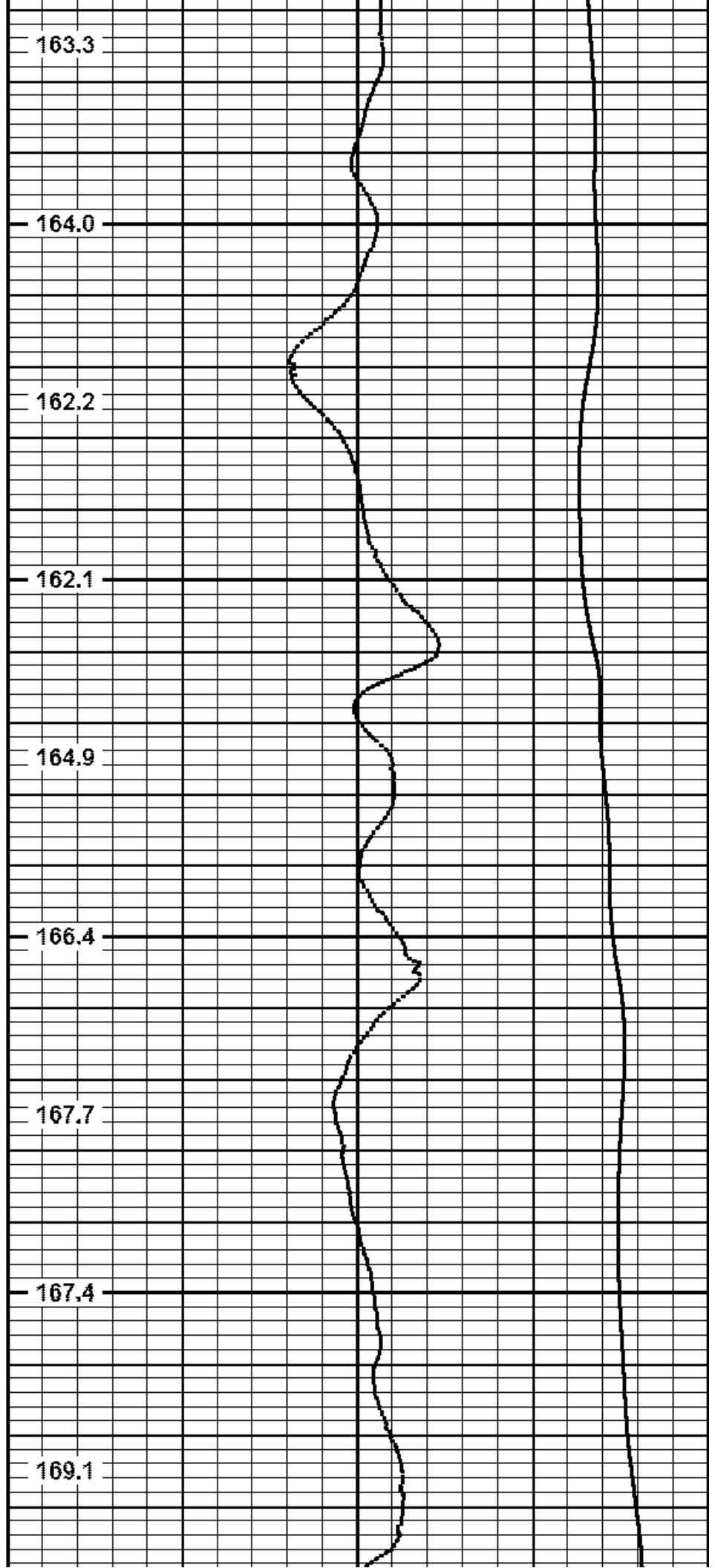


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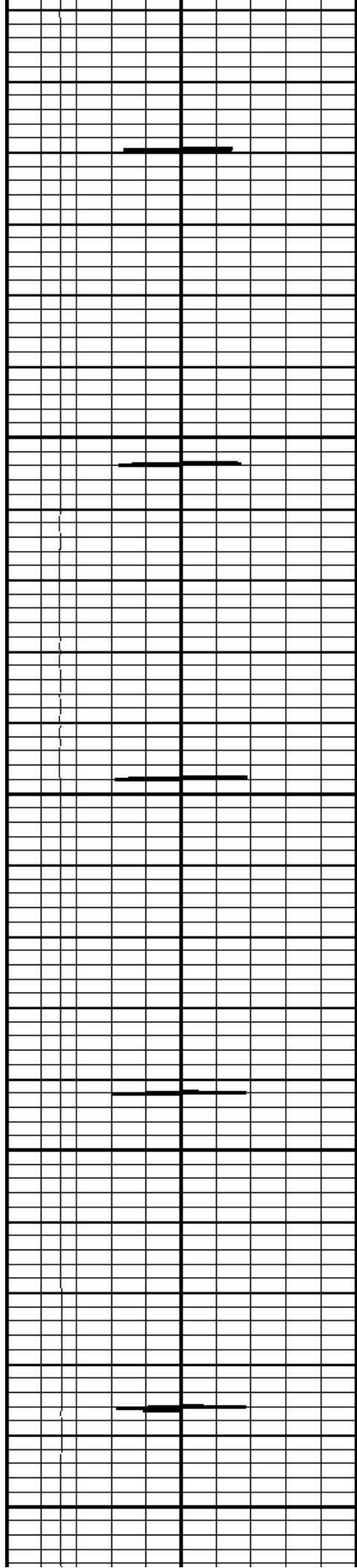
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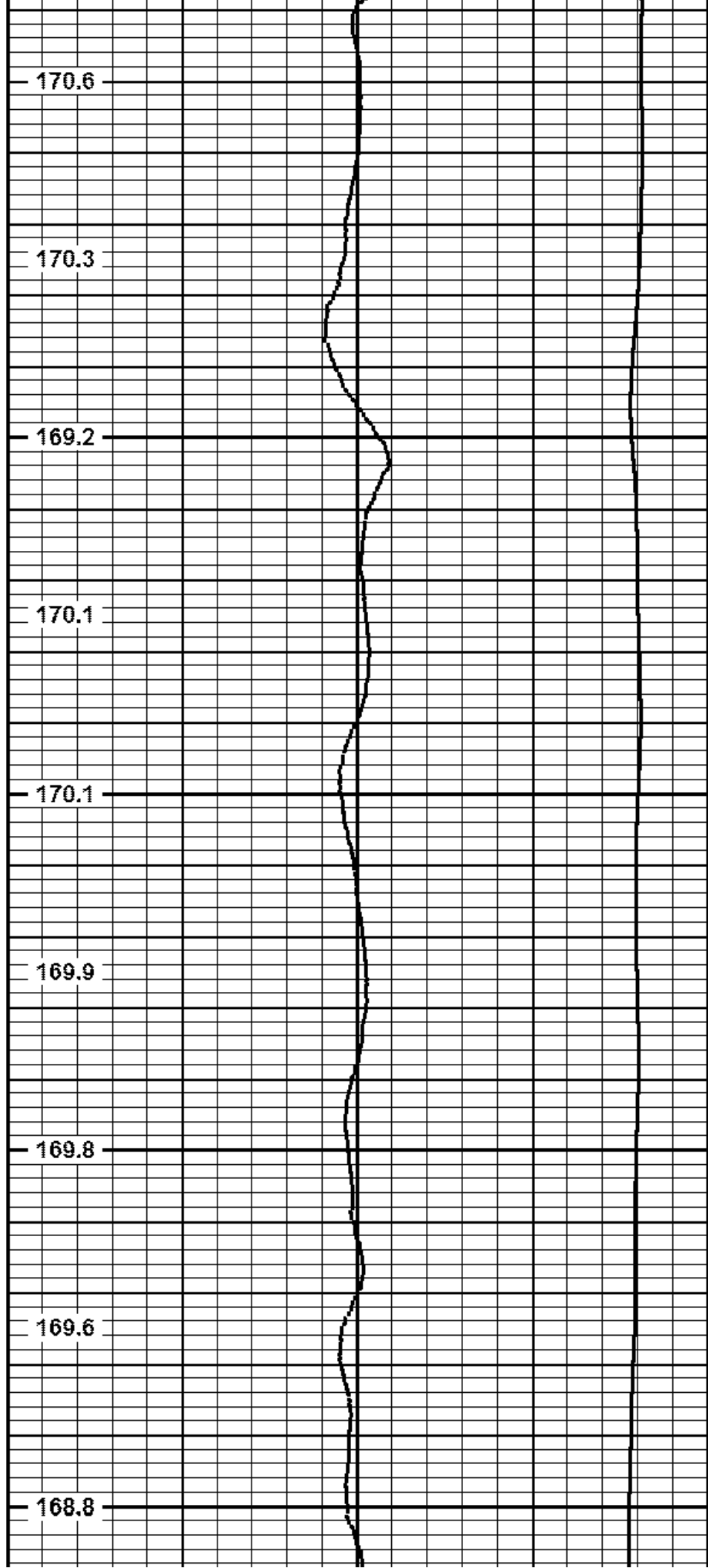
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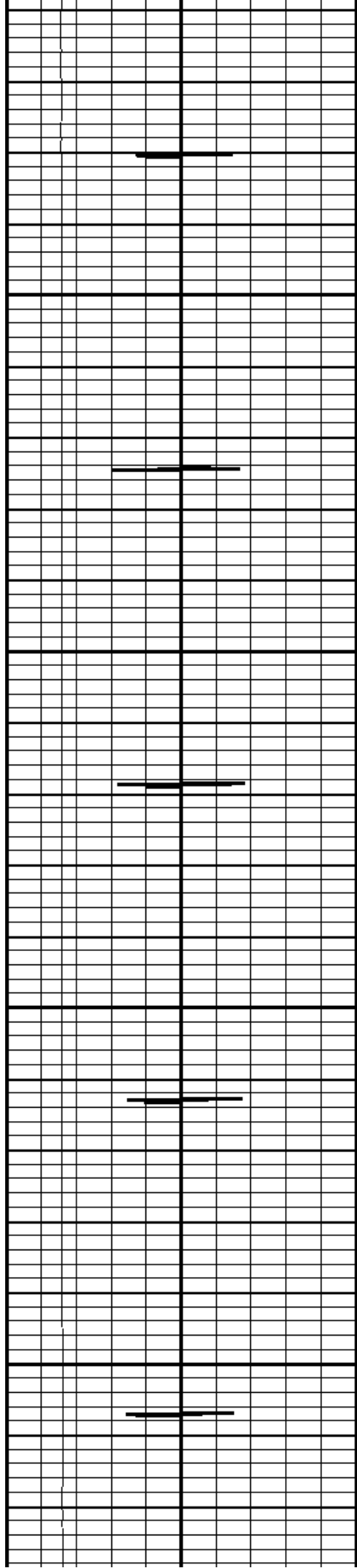
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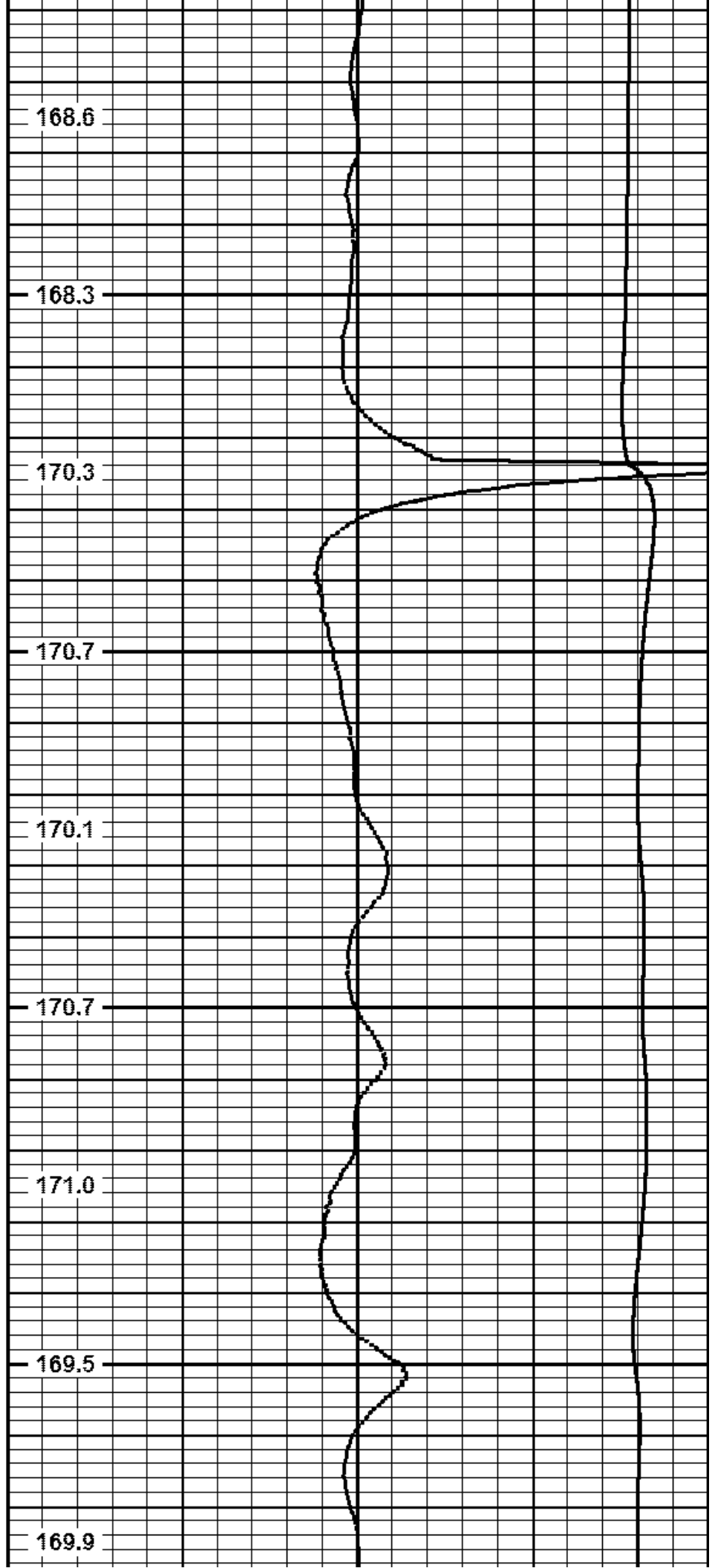


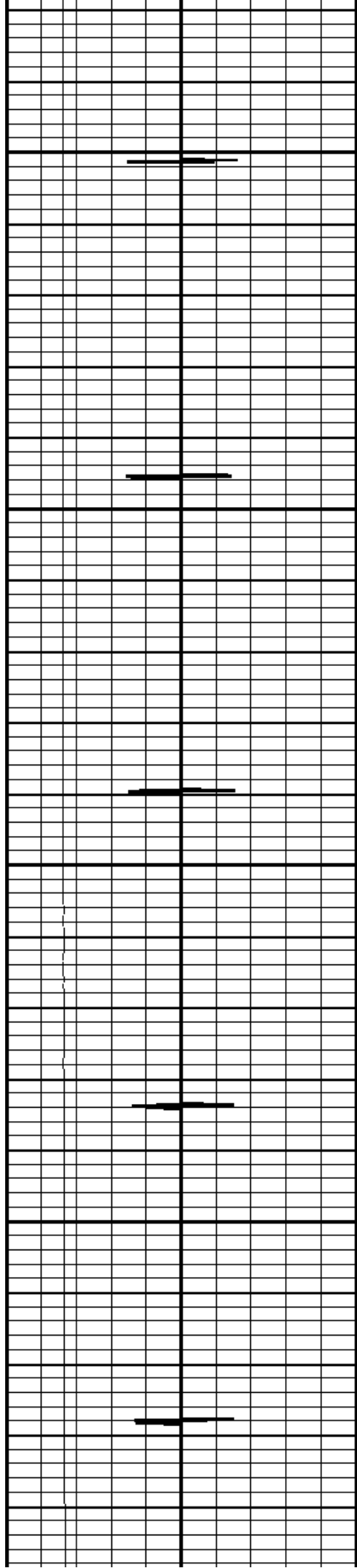
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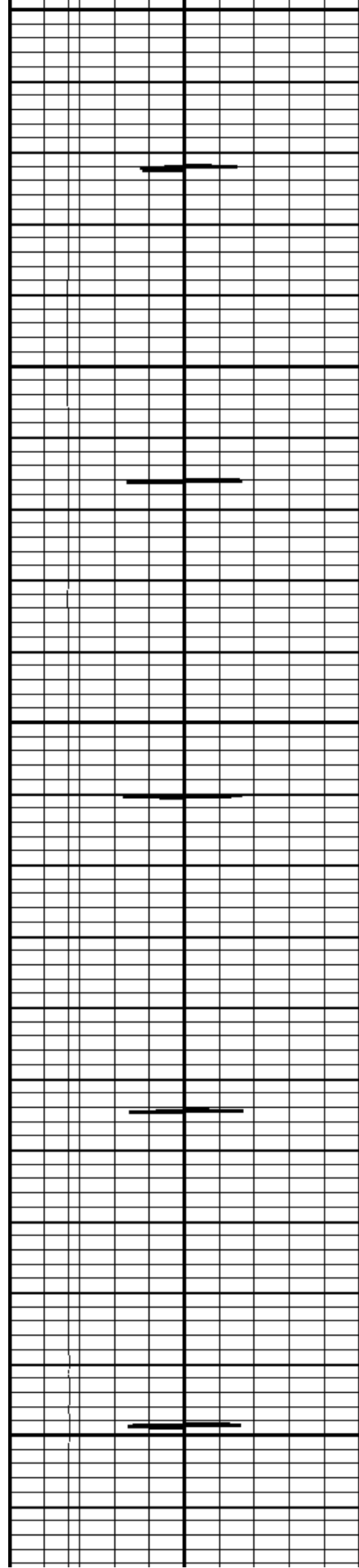
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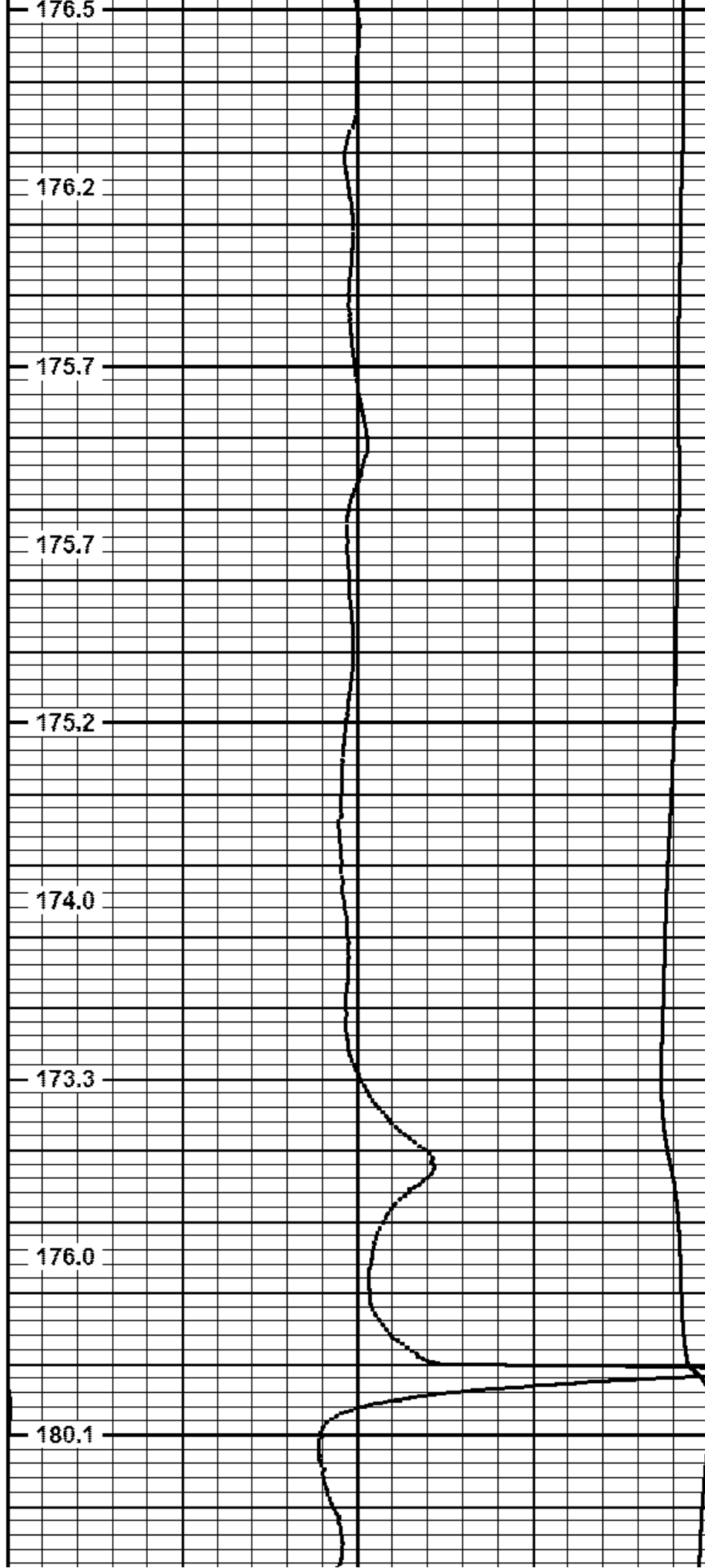
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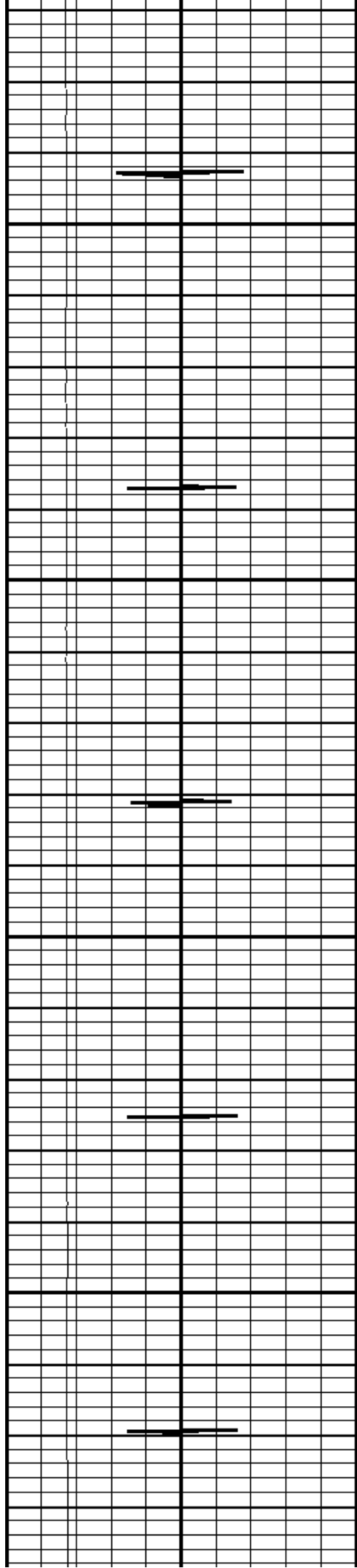
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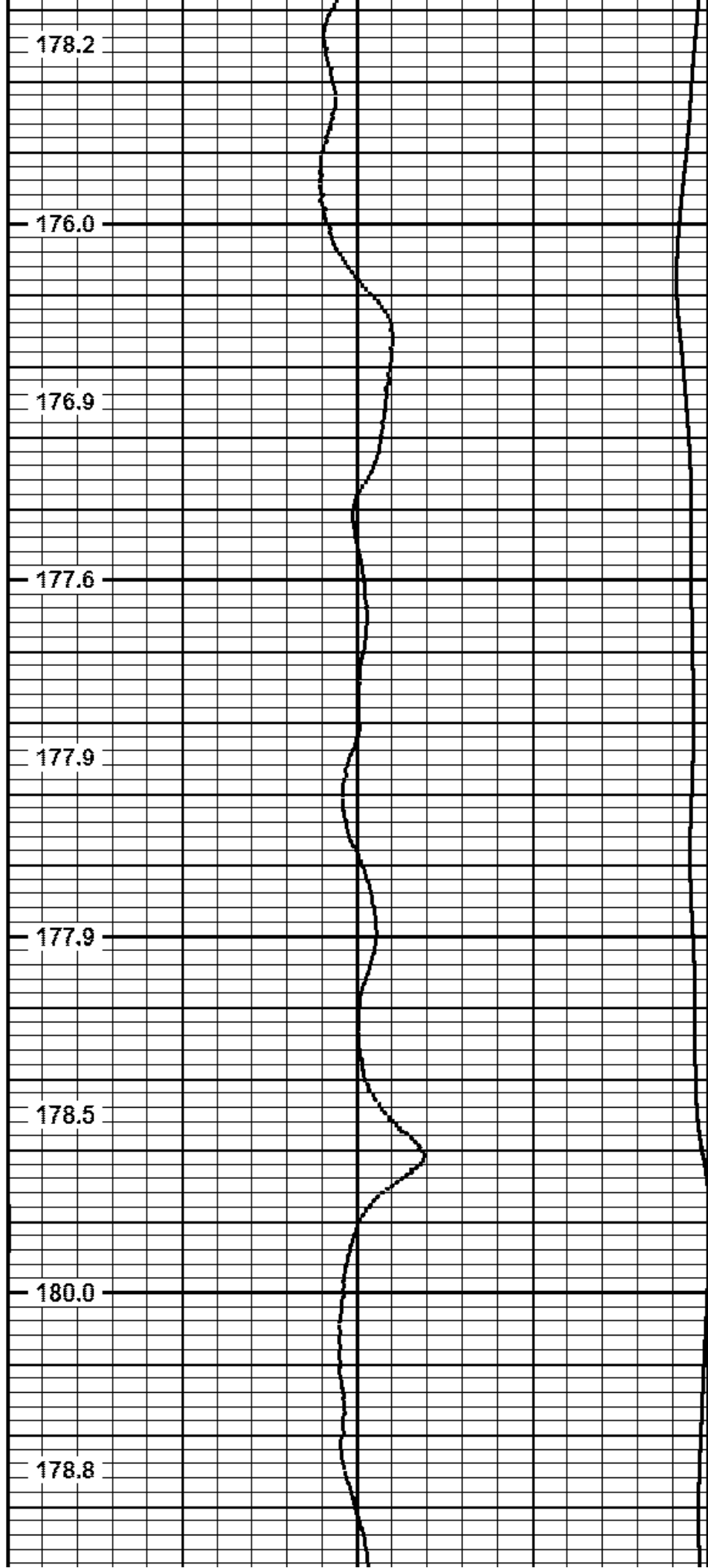


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176.0

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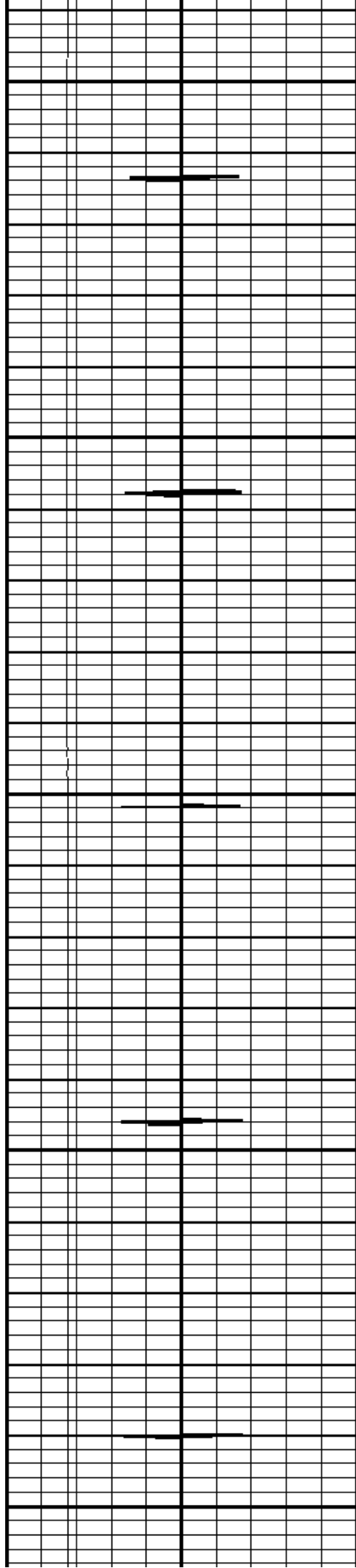
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7700

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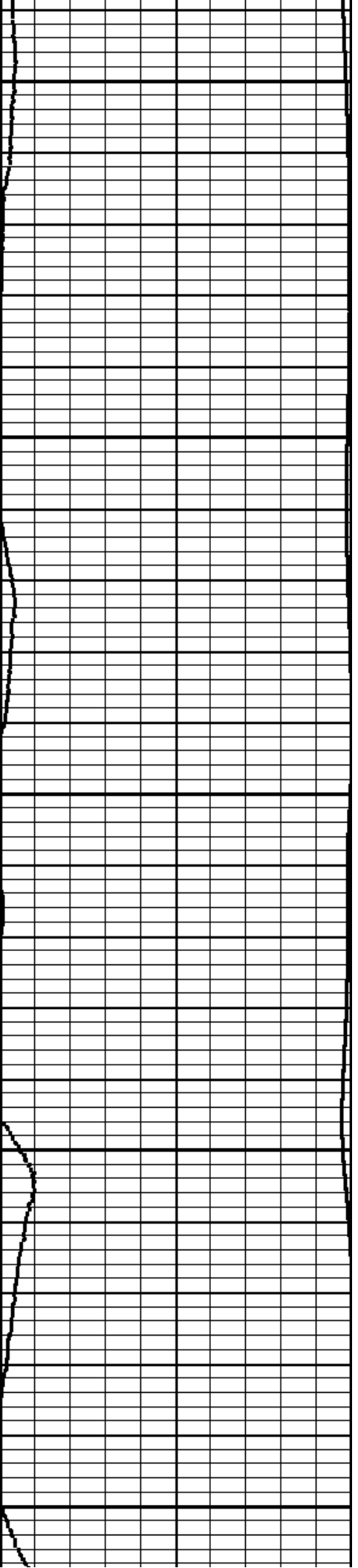
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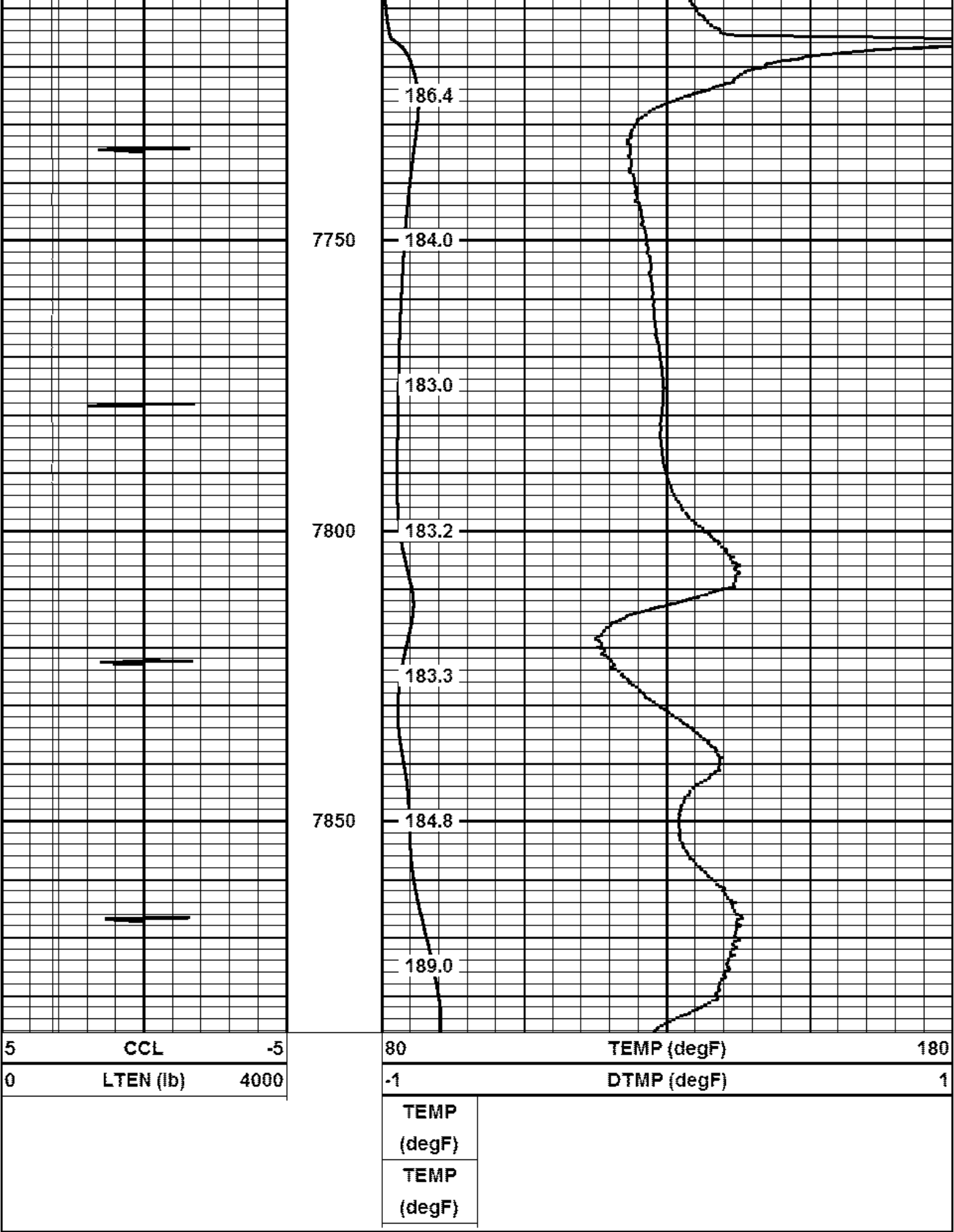
179.5


178.9

180.4

180.3





Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	3.34		CCL-TITAN_CCL (TITAN_CCL_01) Titan 2.75 Logging CCL	2.16	2.75	2.00
TEMP	0.35		TEMP-1.375TEMP (11116HT) 1.375 Titan Temp Tool	2.46	1.40	30.00
Dataset: 12-2-2014.db: field/well/run1/pass2 Total Length: 4.61 ft Total Weight: 32.00 lb O.D.: 2.75 in						



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 Well FEDERAL 14/15-5-21
 Field KOKOPELLI
 County GARFIELD
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