

SCHLUMBERGER

MICROLOG CALIPER

SCHLUMBERGER OF CANADA Calgary, Alberta

PROVINCE YUKON TERRITORY
 FIELD WILDCAT
 WELL NORTH BEAVER RIVER
YT 1-27
 COMPANY CANADA SOUTHERN
PETROLEUM LIMITED

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 WELL NORTH BEAVER RIVER
YT 1-27
 FIELD WILDCAT
 PROVINCE YUKON TERRITORY
 LOCATION GRID 124°0' ; 60°10'
NE CORNER SEC 27, UNIT 1
 Permanent Datum GL Elev. 1430 Other Services: IES, SCR, DL
 Log Measured From KB Elev. 1430.0
16.14 Above Perm. Datum GL 1430.0
CBF

Date	8 SEP 1963	
Run No.	ONE	
First Reading	8097	
Last Reading	1022	
Feet Measured	7075	
Depth Reached	8099	
Bottom Ditch	8090	
Crg. SOC	1022	
Csg. Dipper	1025	
Mud Nature	GEL-CHEM	
Dens. Visc.	11.8	107
Mud pH	9.5	
Water Loss	3.9	
Ret. @ 30"	0.8	7/4 °F
Ret. @ 60"	0.3	182 °F
Ret. @ 90"	0.90	60 °F
Ret. @ 120"	1.52	60 °F
Bit Size	12 1/4"	
Mud Log		
Rm	0.47	
Limit	UPPER	
Depth	8000	
Op. Rig Time	4.5 HOURS	
Truck No.	2547 - DC	
Recorded By	CHENOSKY	
Witness	HARTLEY	

AV/11/9/63/DC
 REMARKS _____ 8HT 182 F Measured 13.5 Hours After Circulation

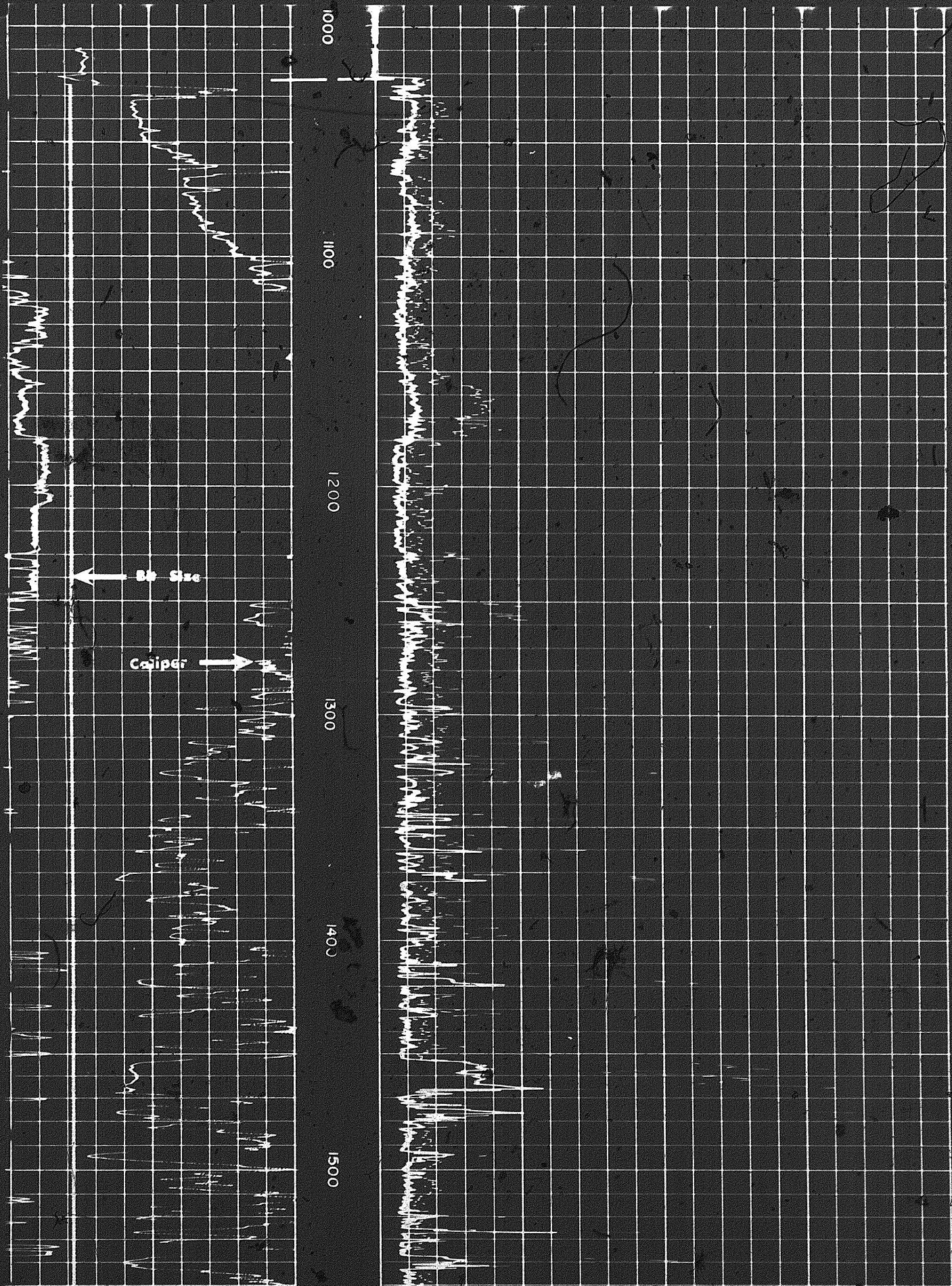
MCP = MCP-C-262
 PMS = RMS-B-516
 Pad Type Hydraulic

CALIPER	DEPTHS	MICROLOG resistivity in ohms. m/m	
		Micro Inverse 1" x 1"	Micro Normal 2"
11		0	20
13			
15			
17			
19			

Hole Diameter in Inches

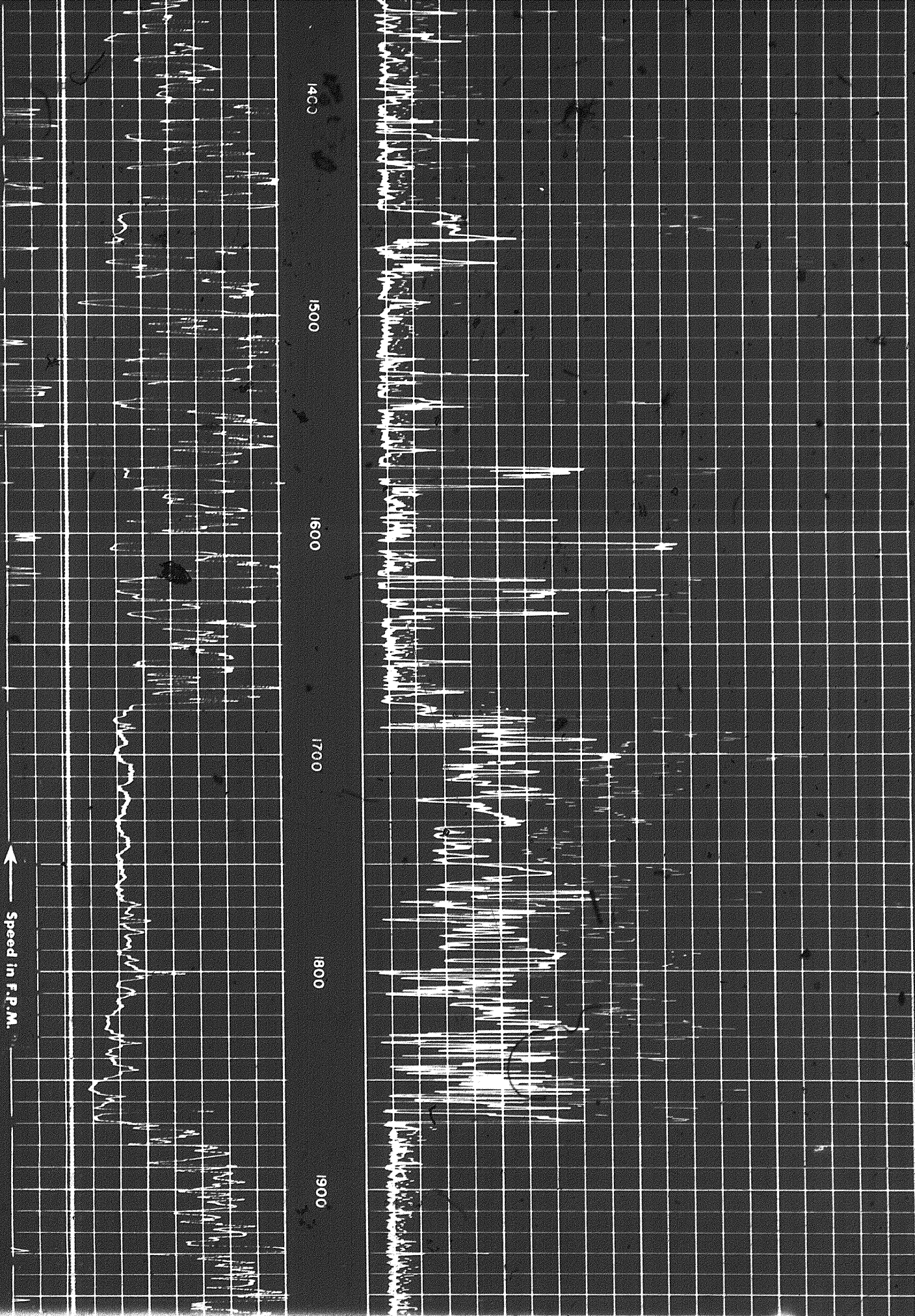
1 of

1 of

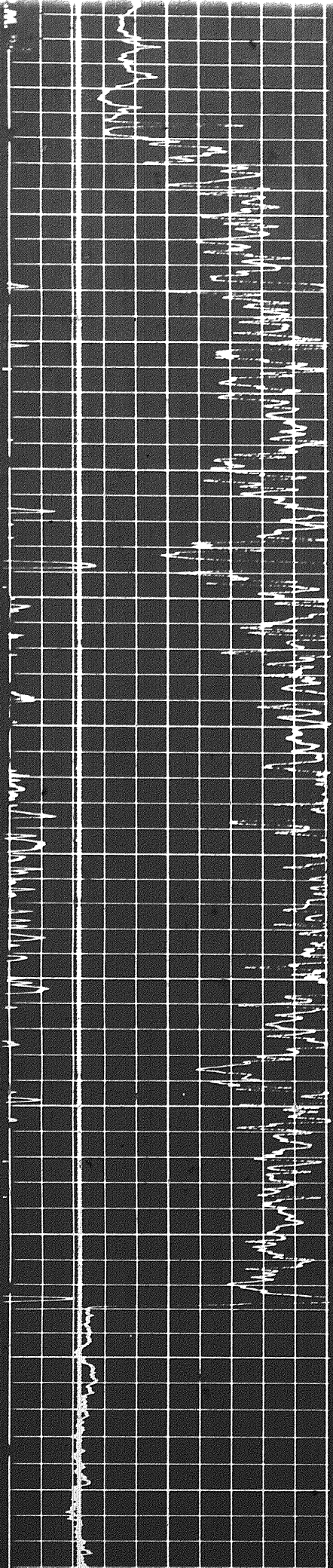


Speed in F.R.M. →

1400 1500 1600 1700 1800 1900



207



1900

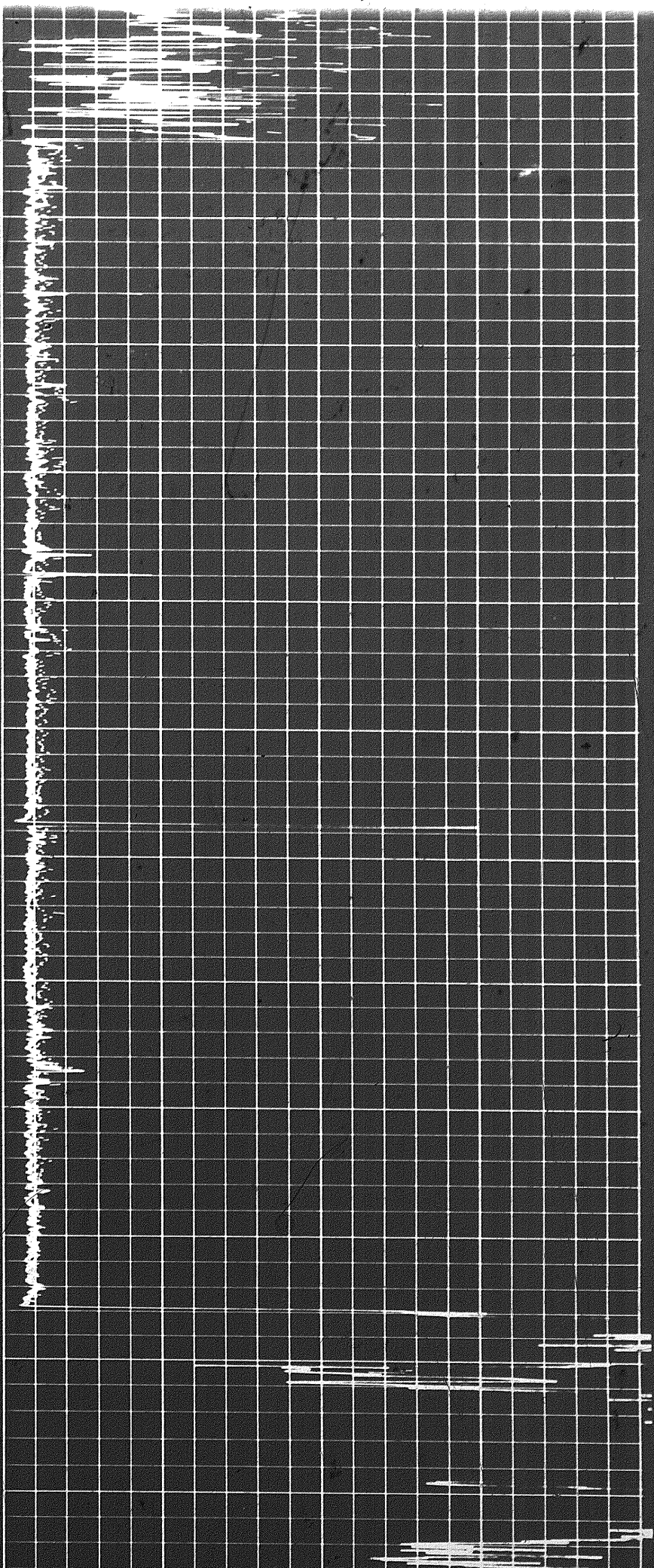
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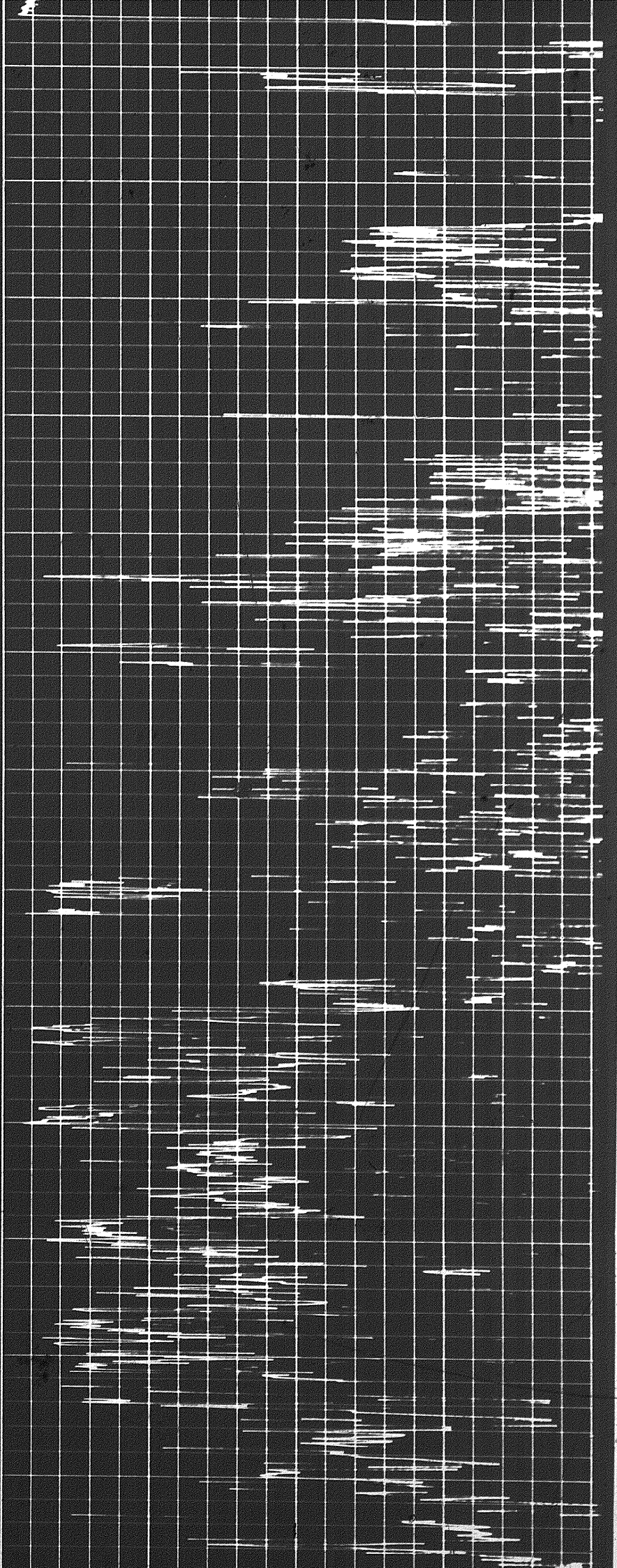
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2200

2300

2400





2400

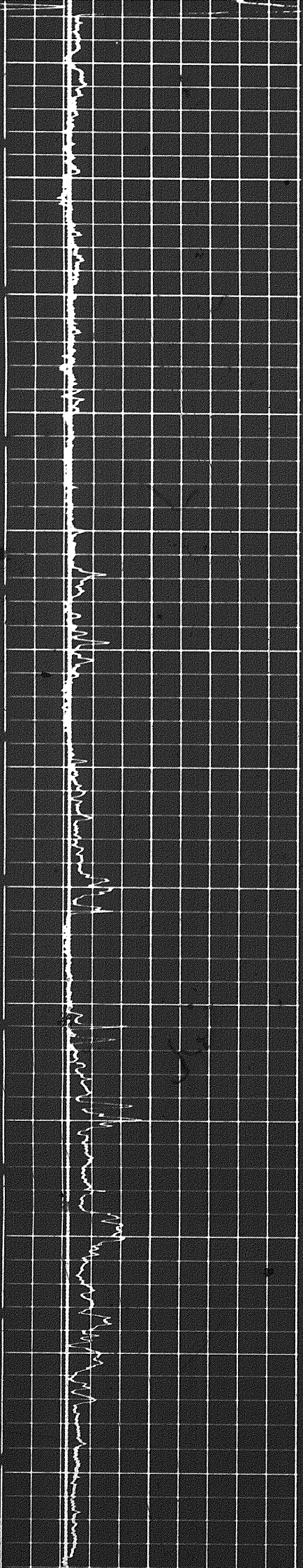
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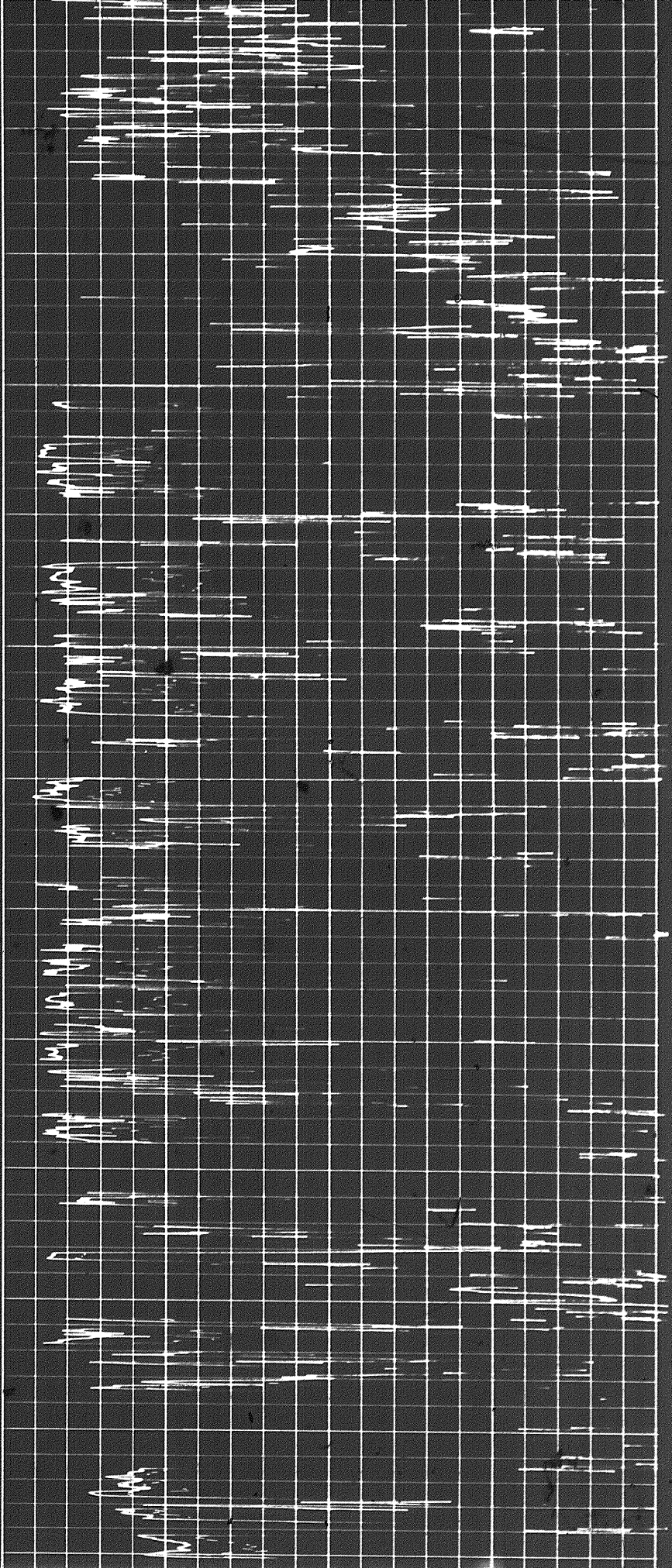
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2900





2900

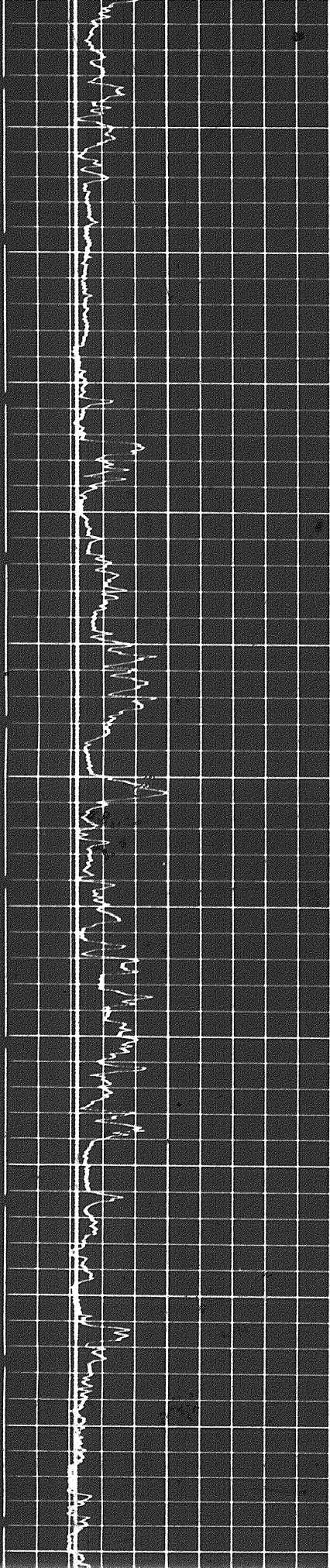
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3100

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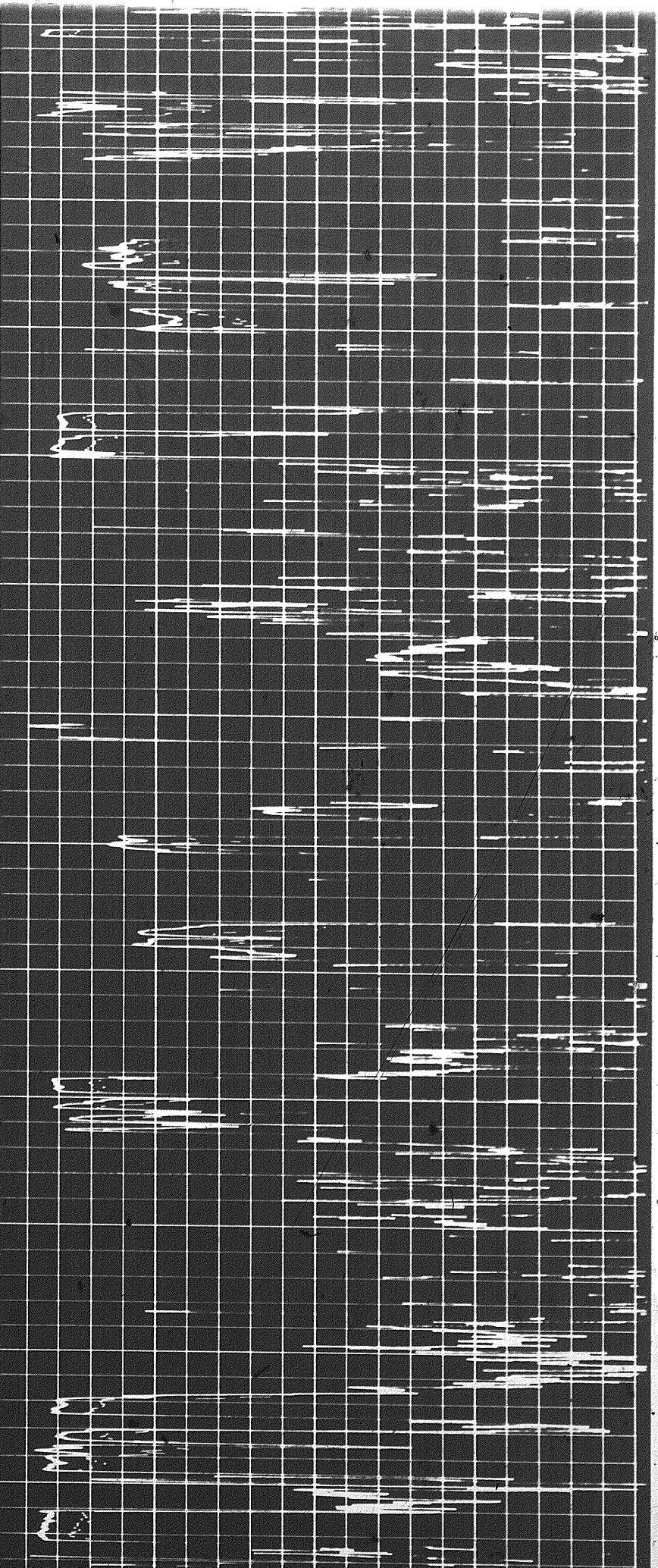
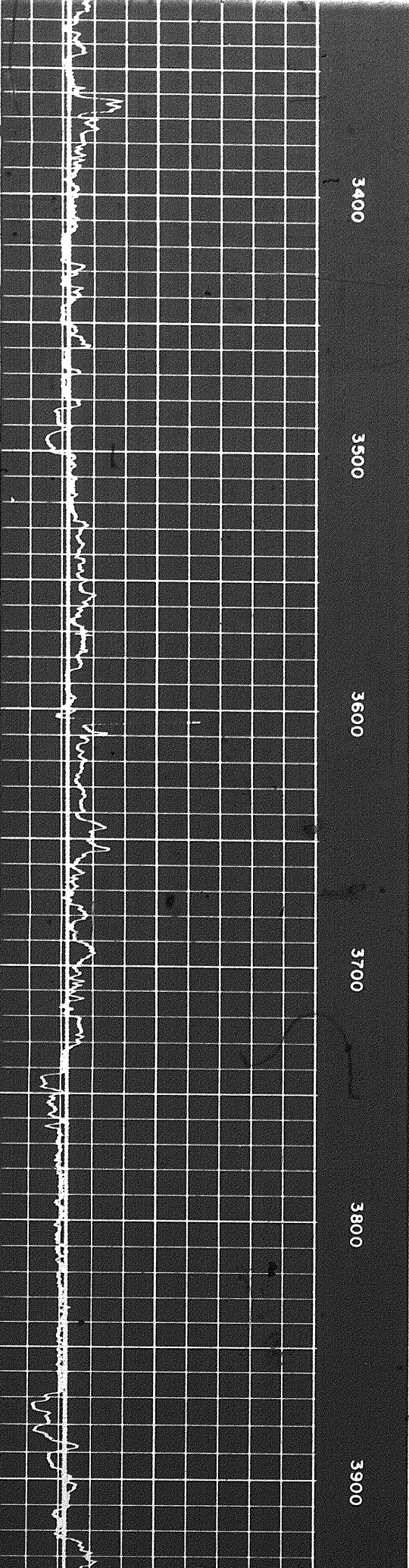
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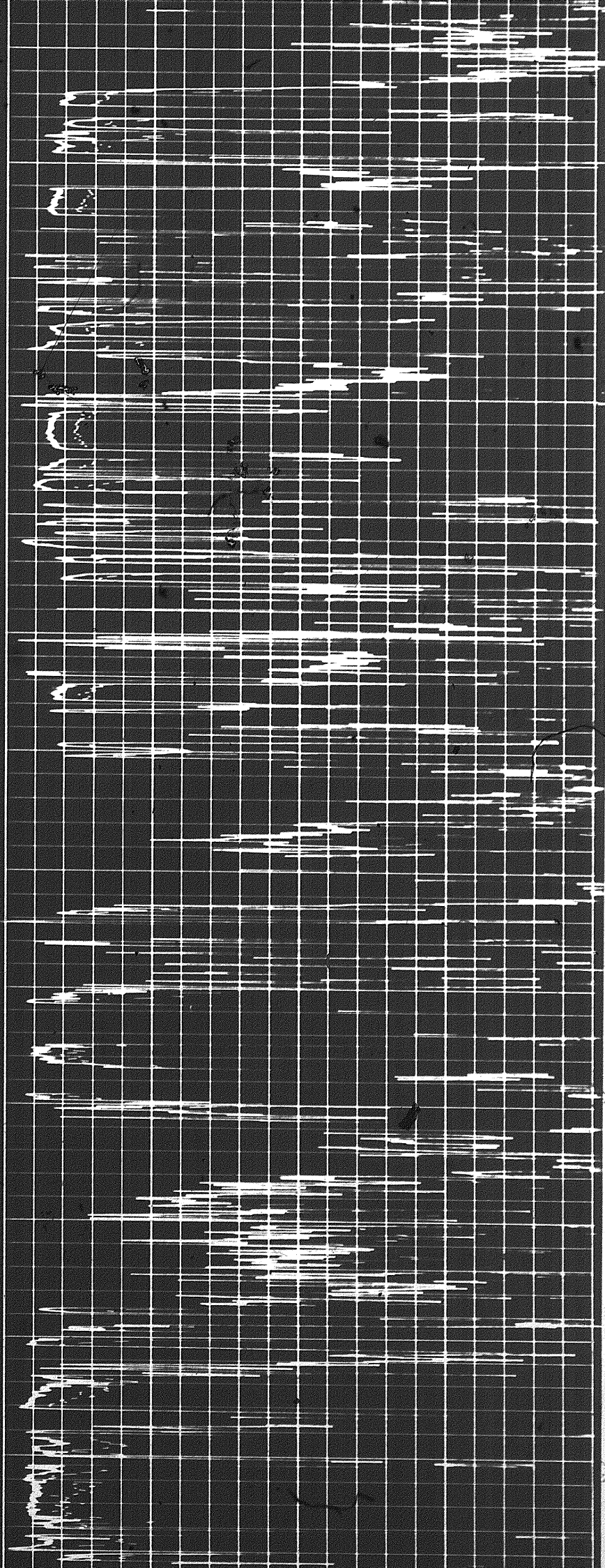
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Handwritten mark at the top left corner.

39





3900

4000

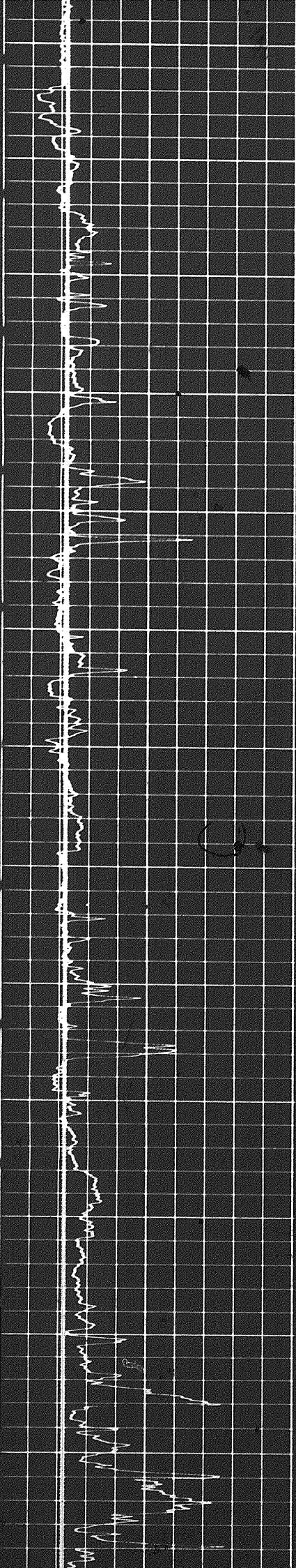
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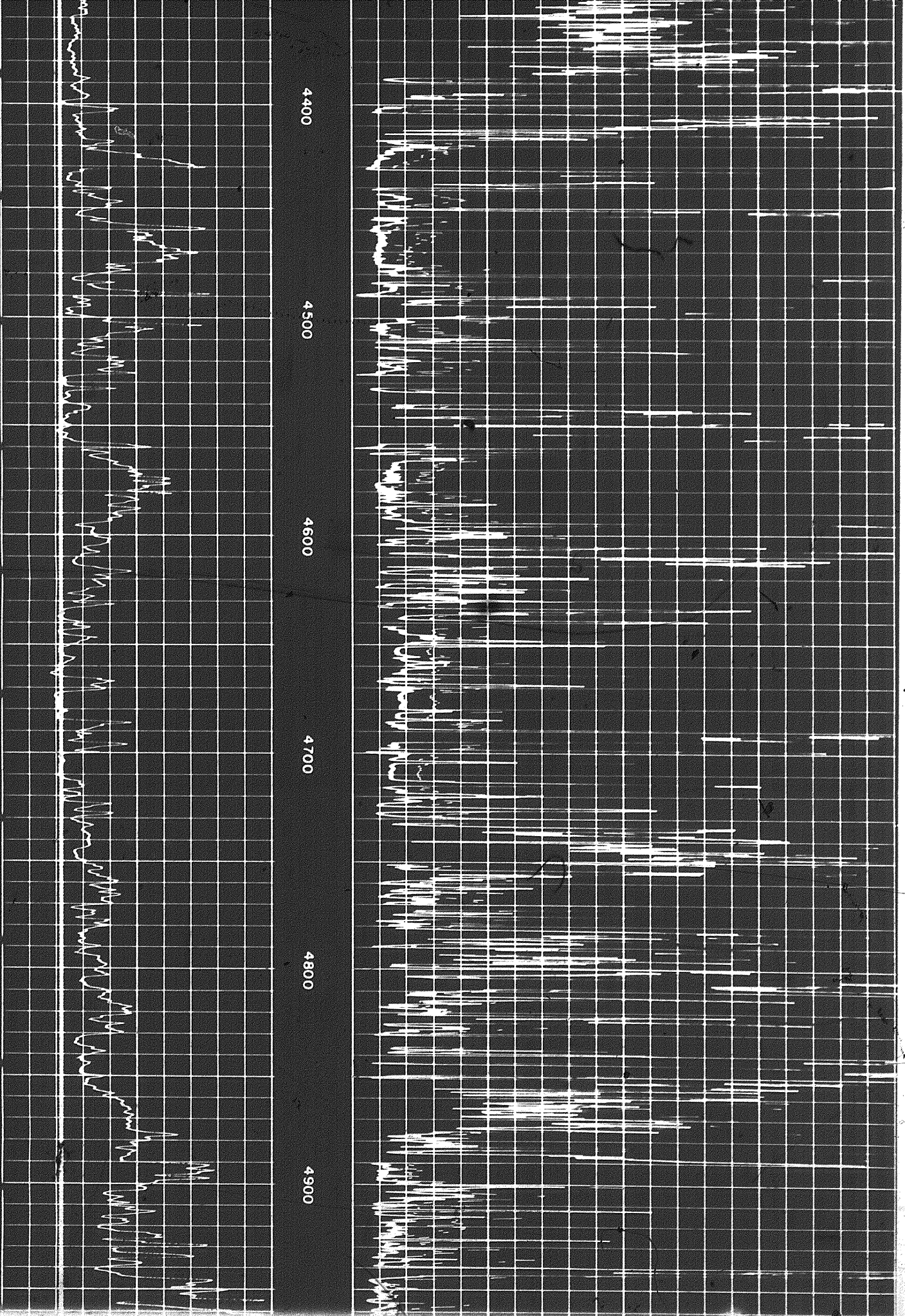
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4





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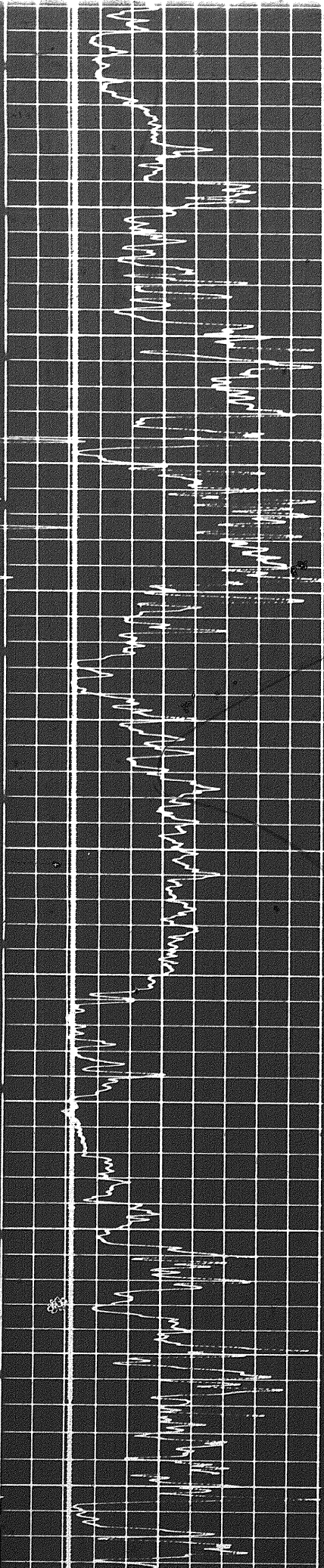
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4 of



4900

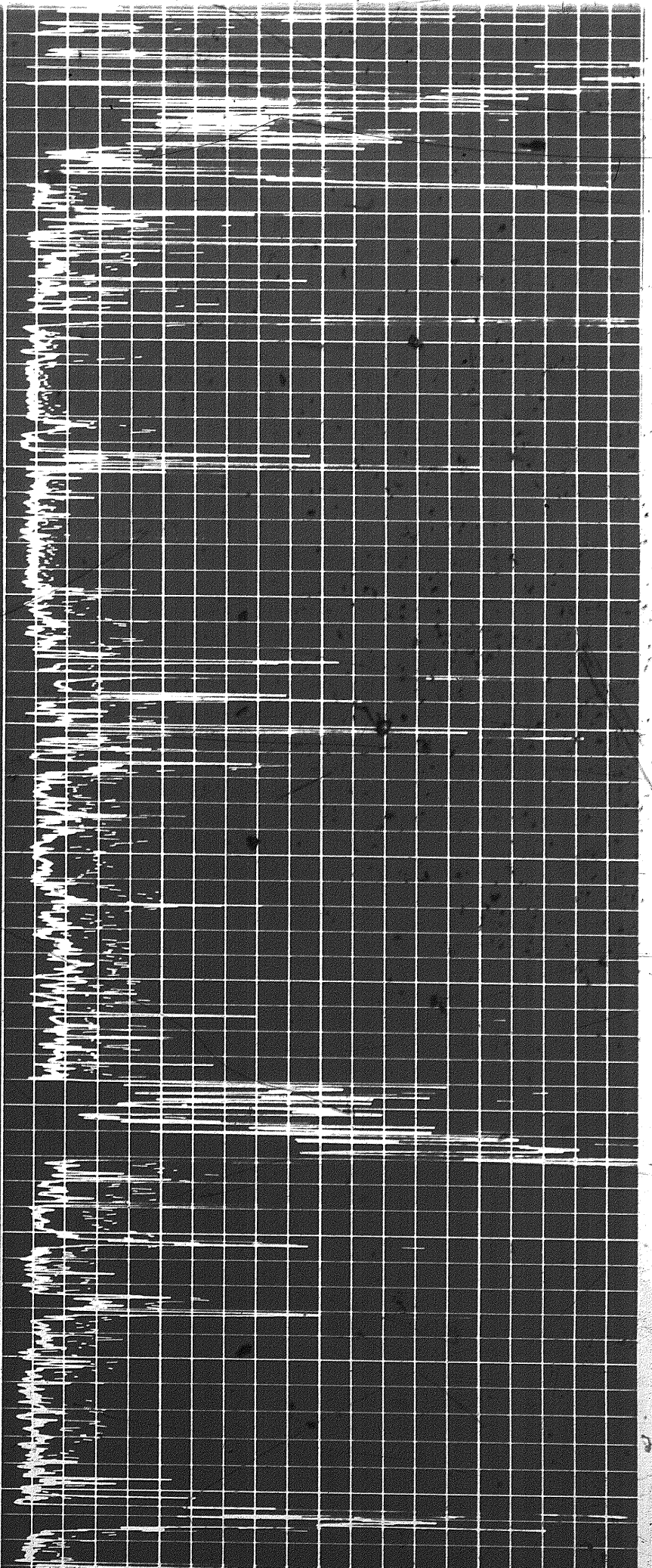
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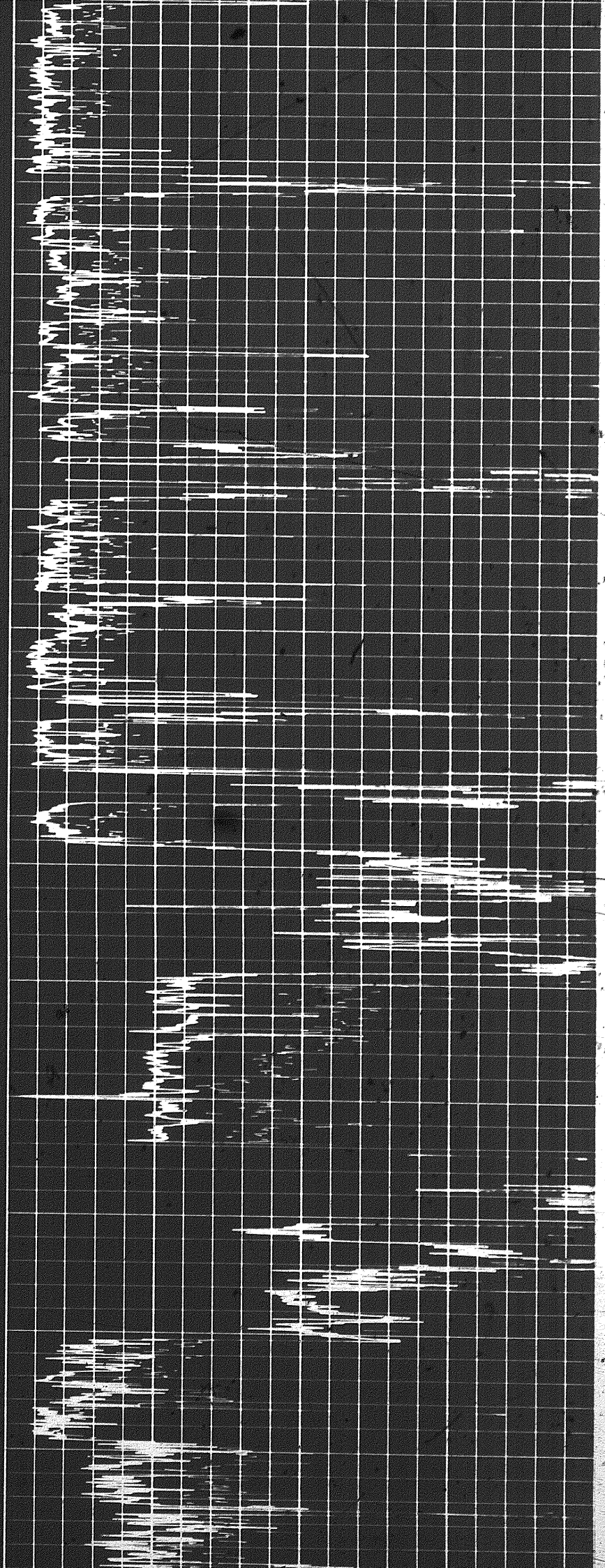
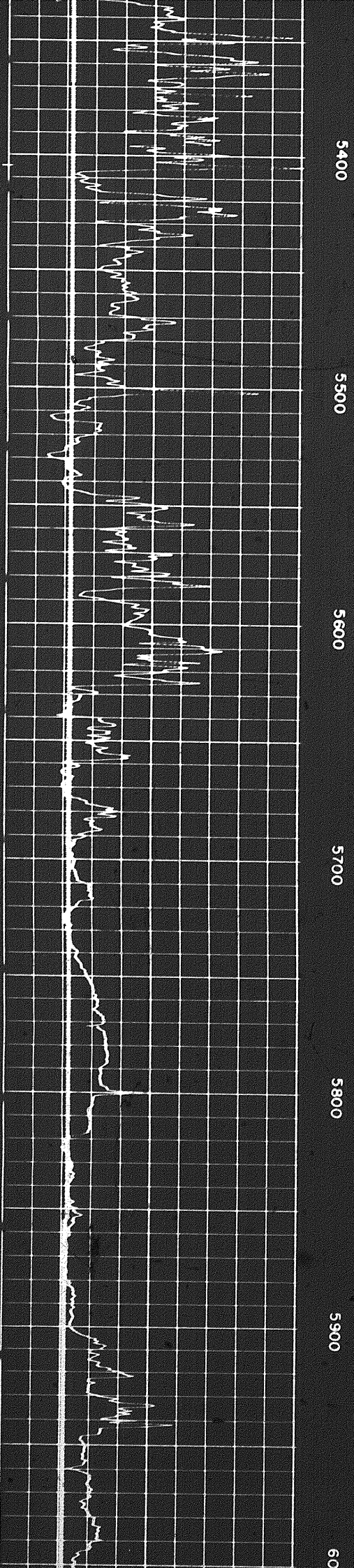
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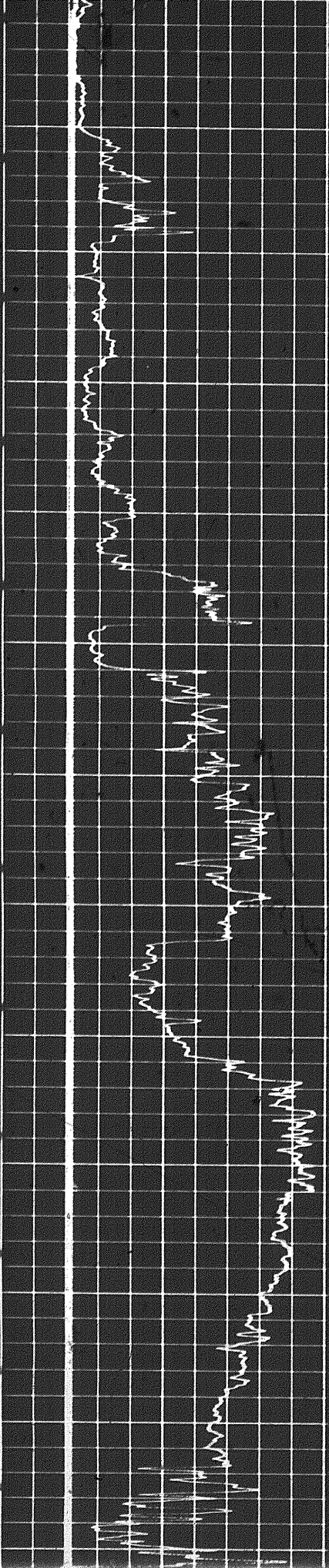
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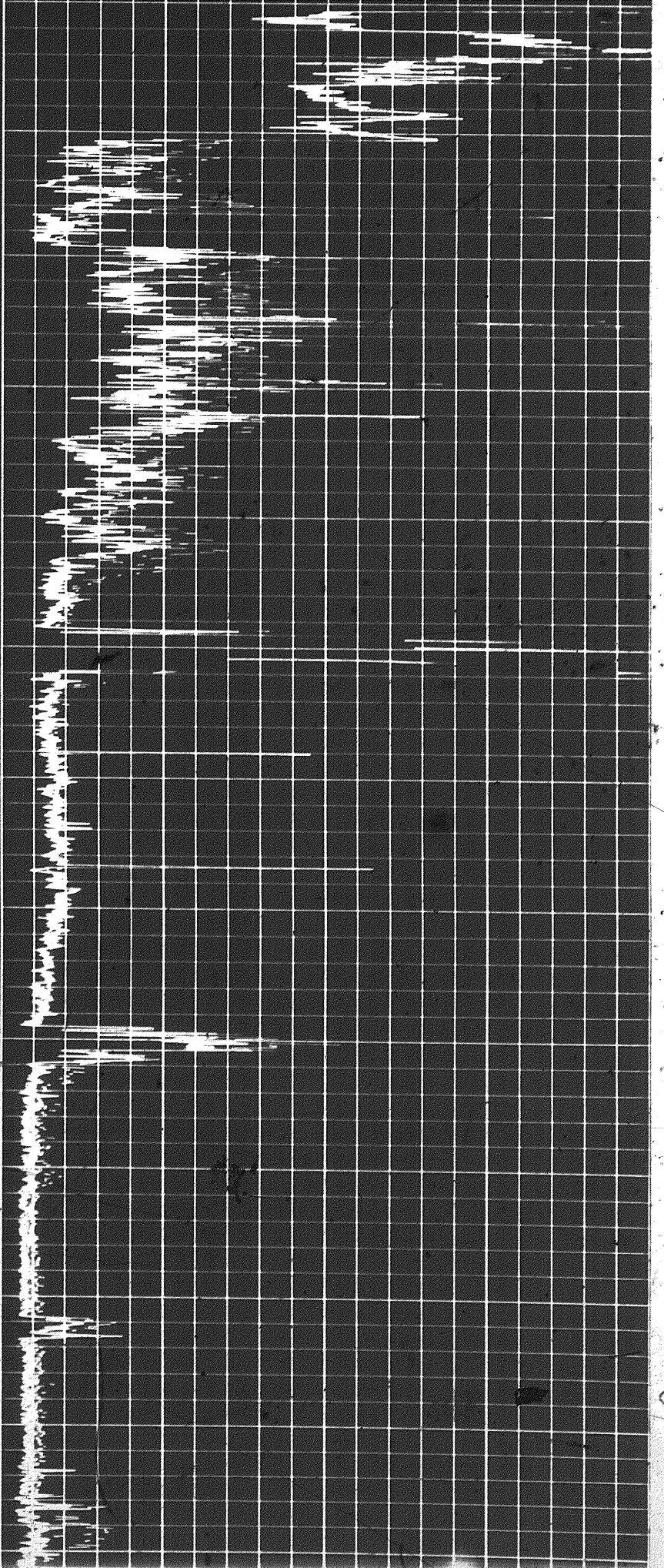
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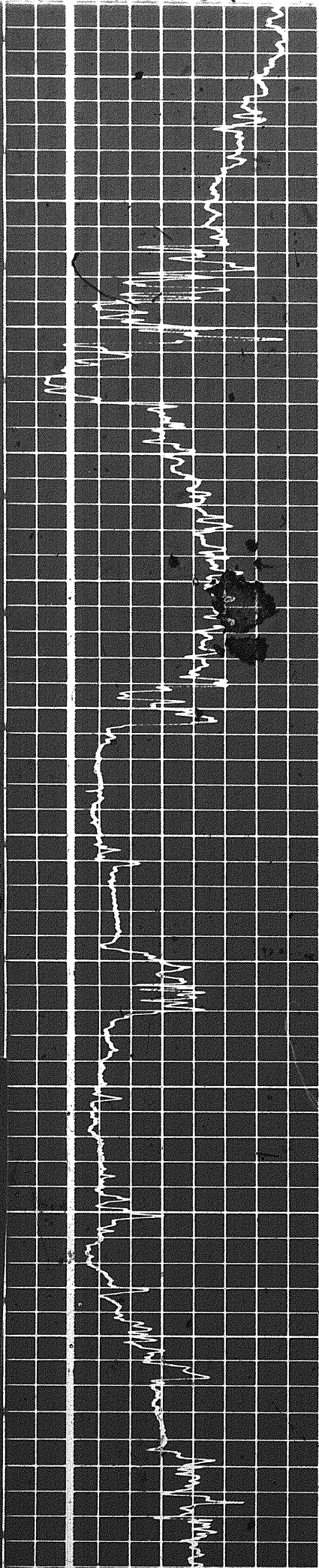
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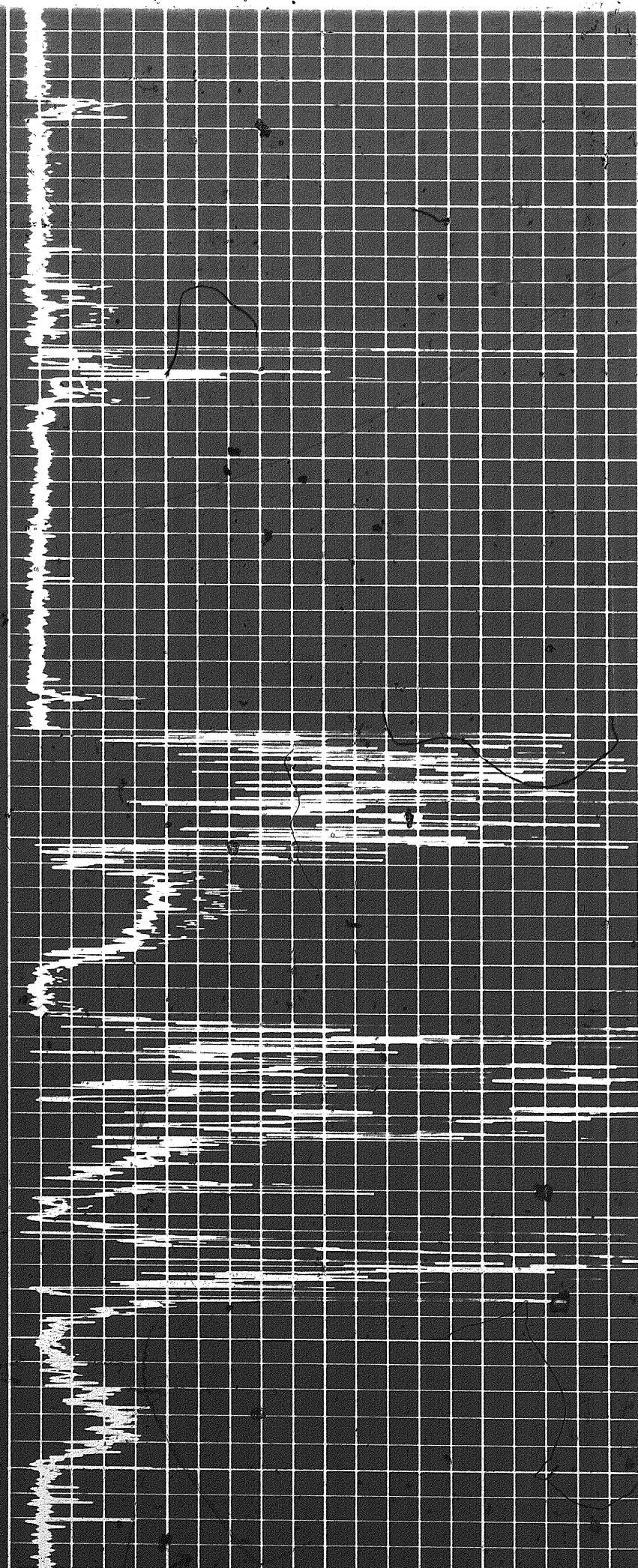
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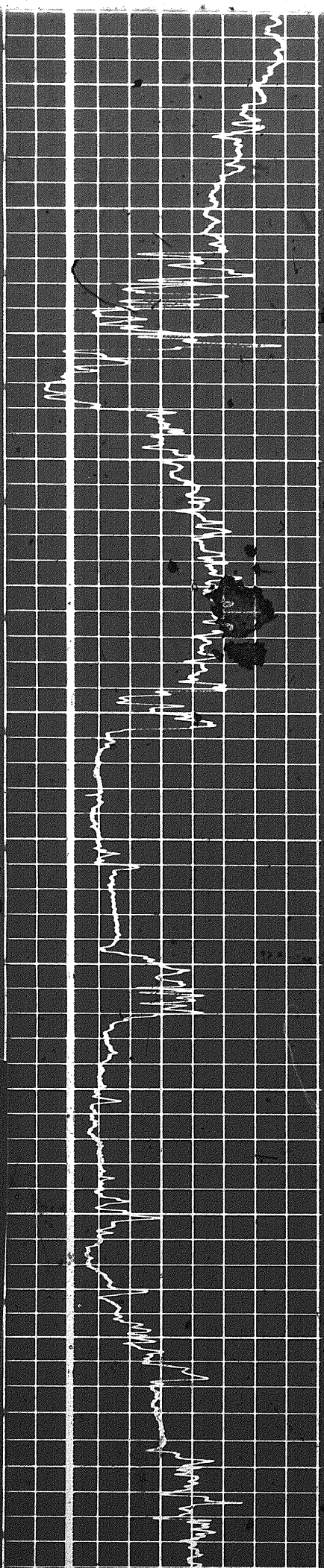
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6800

6900



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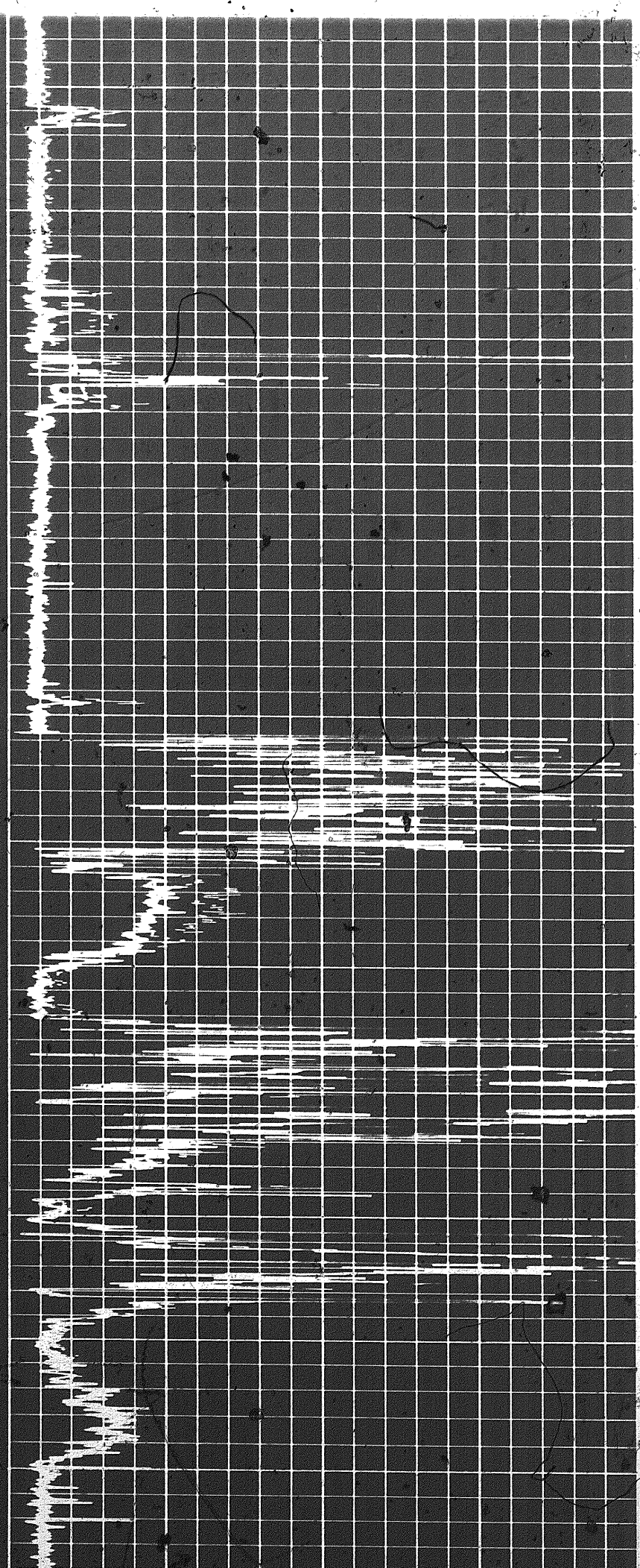
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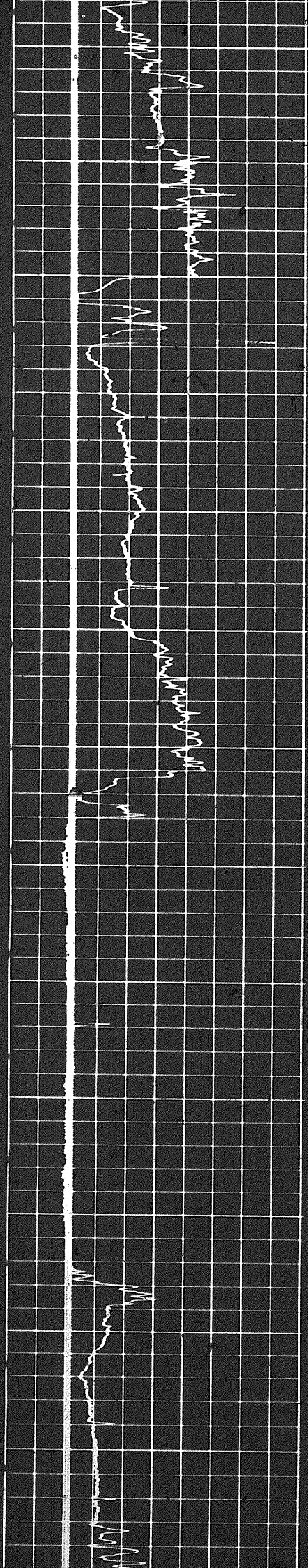
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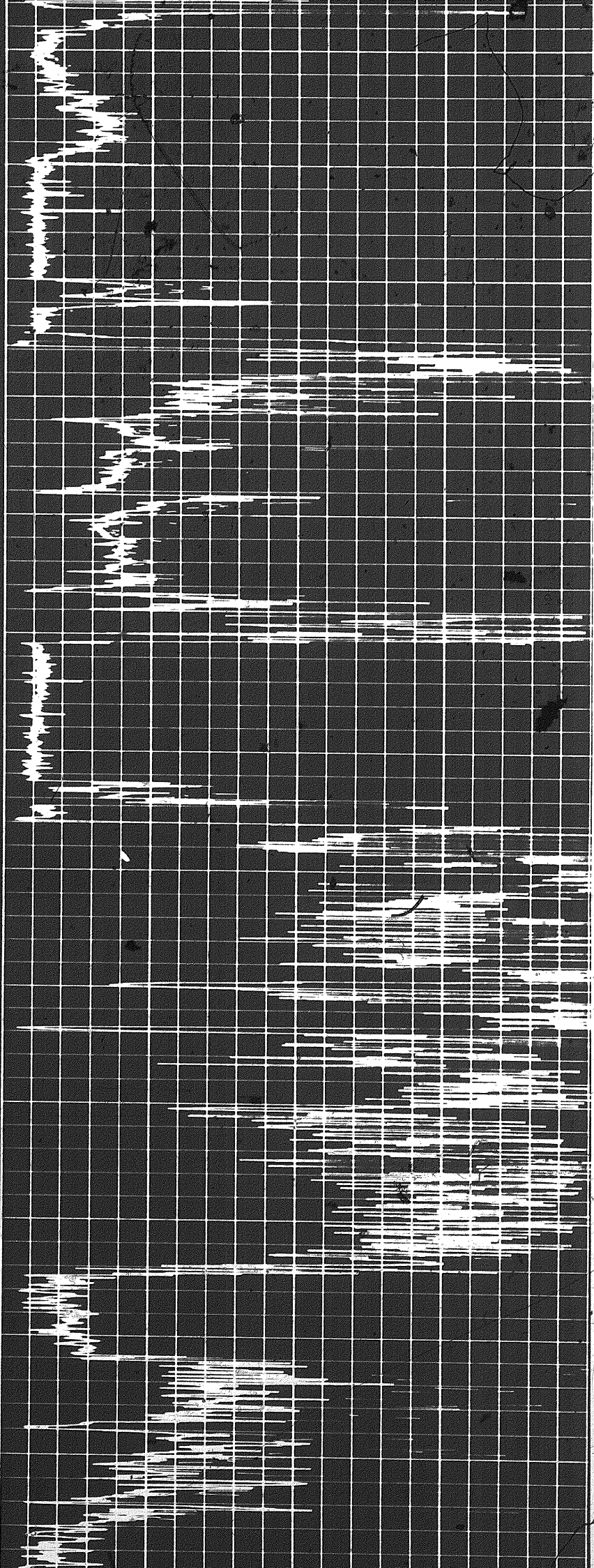
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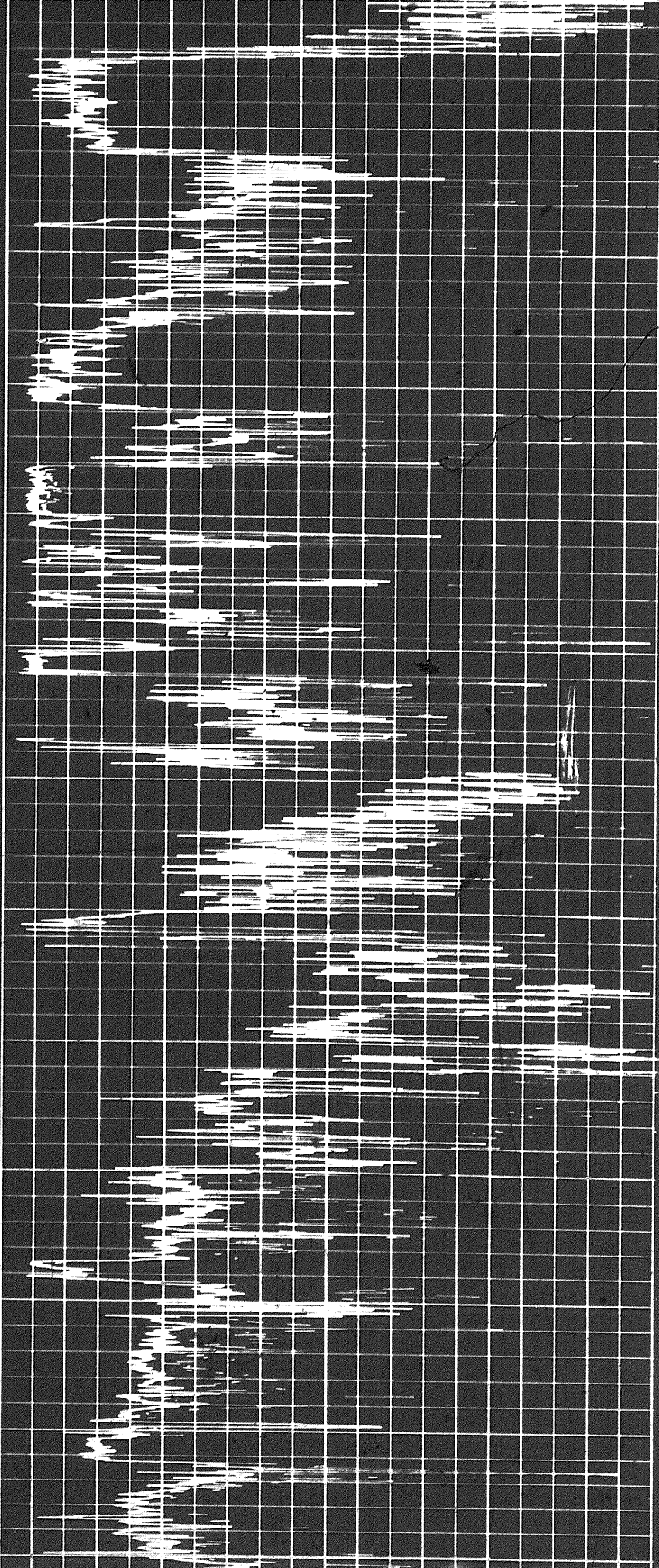
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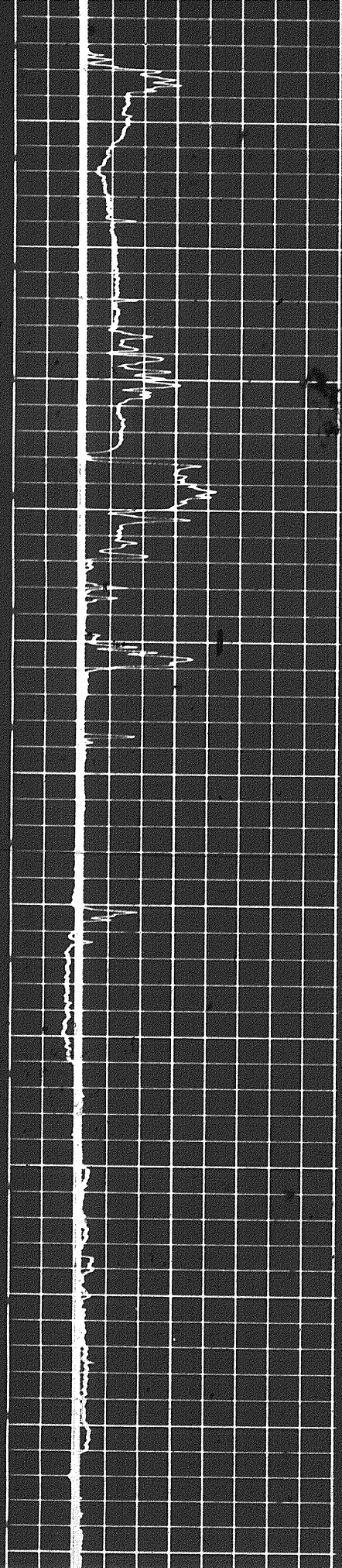
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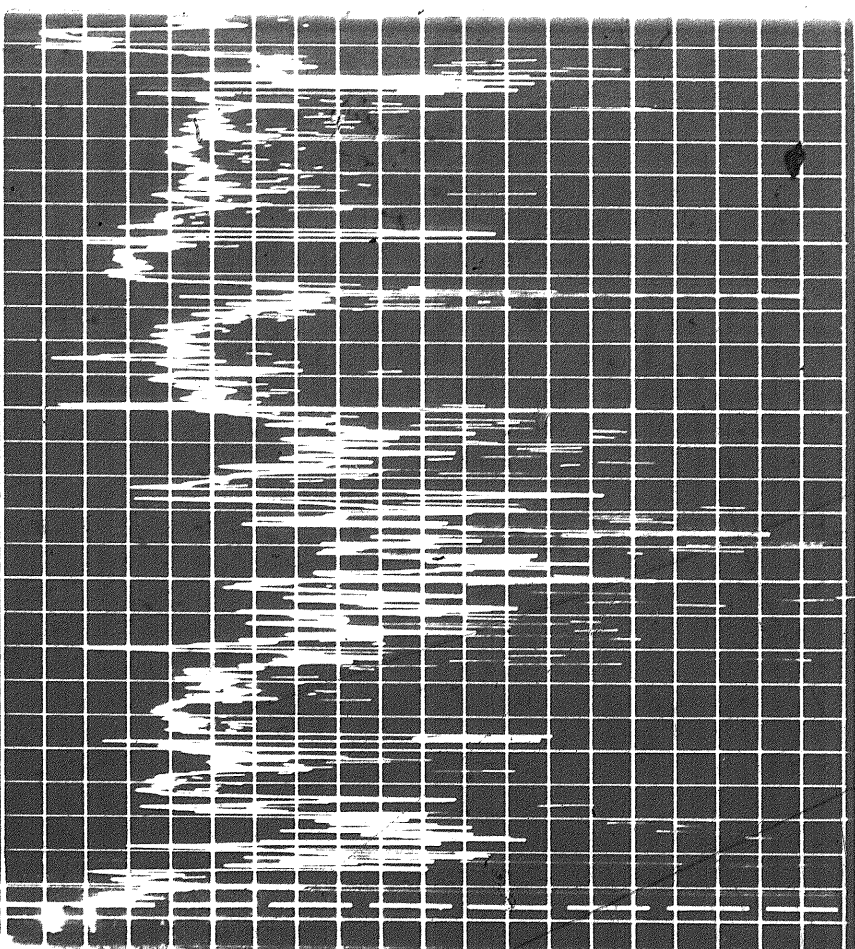
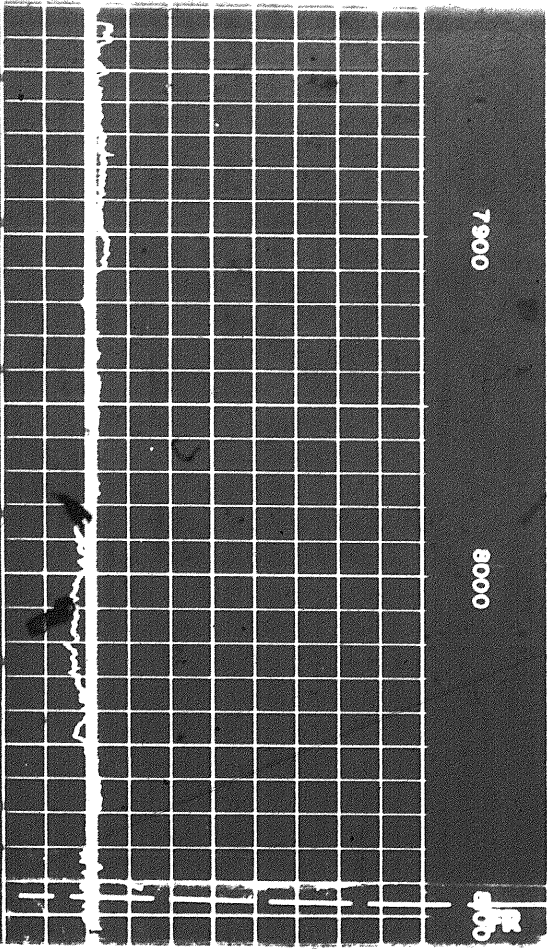
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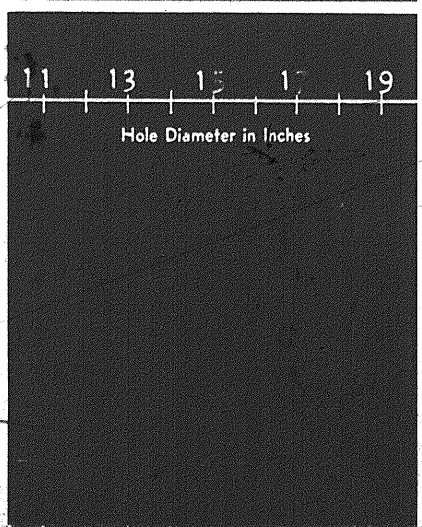
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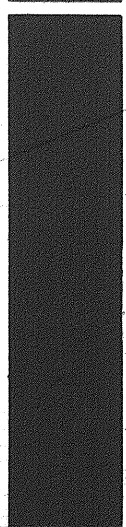




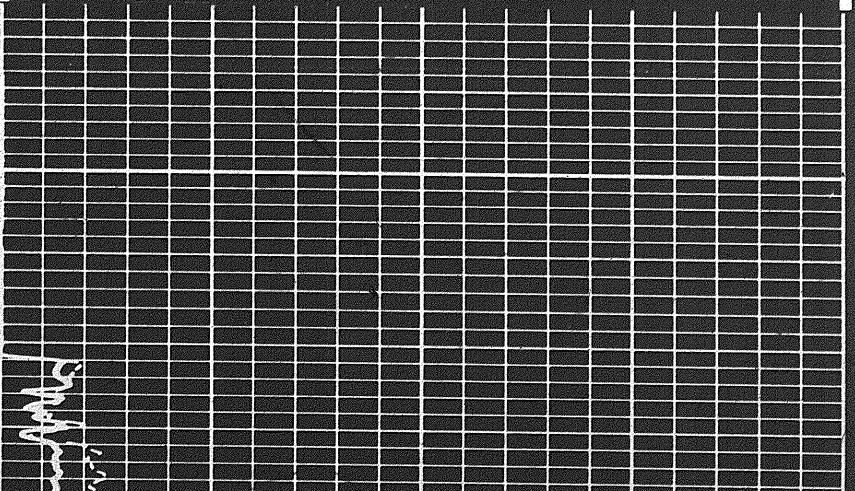
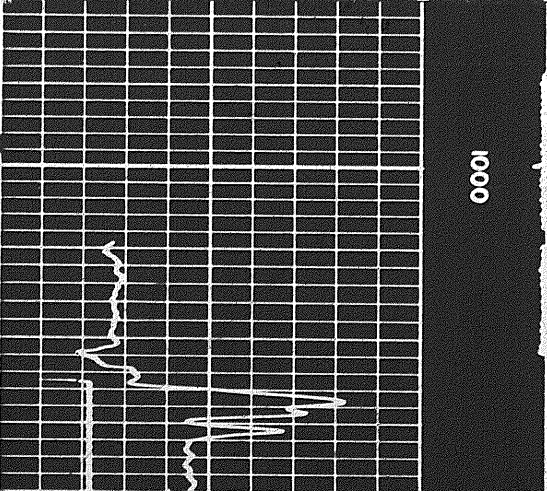
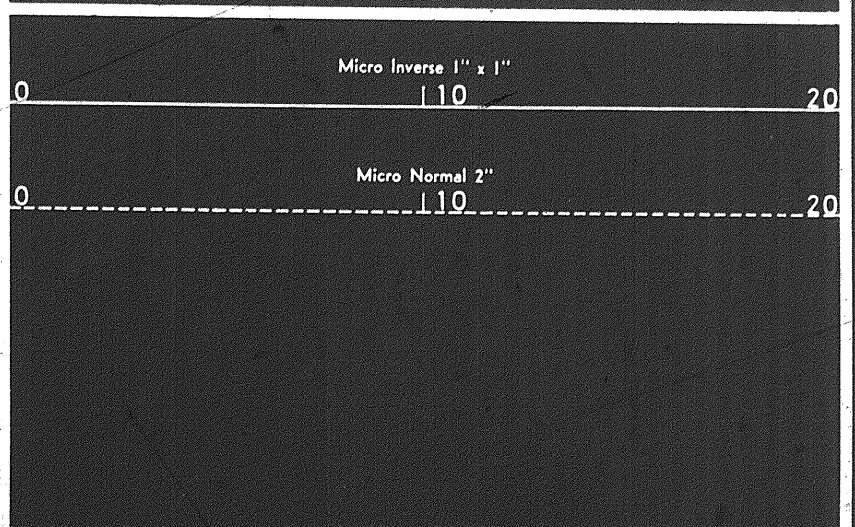
CALIPER



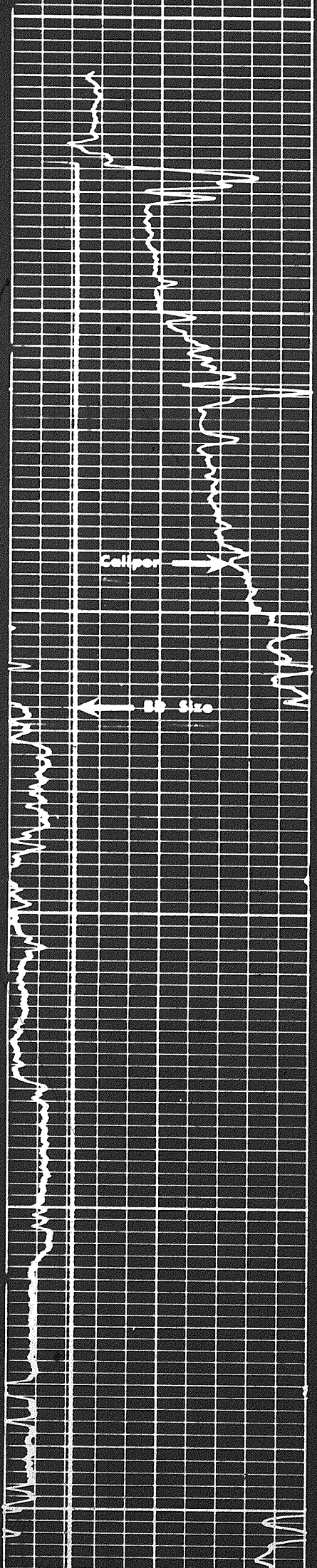
DEPTH



MICROLOG
resistivity in ohms. m²/m



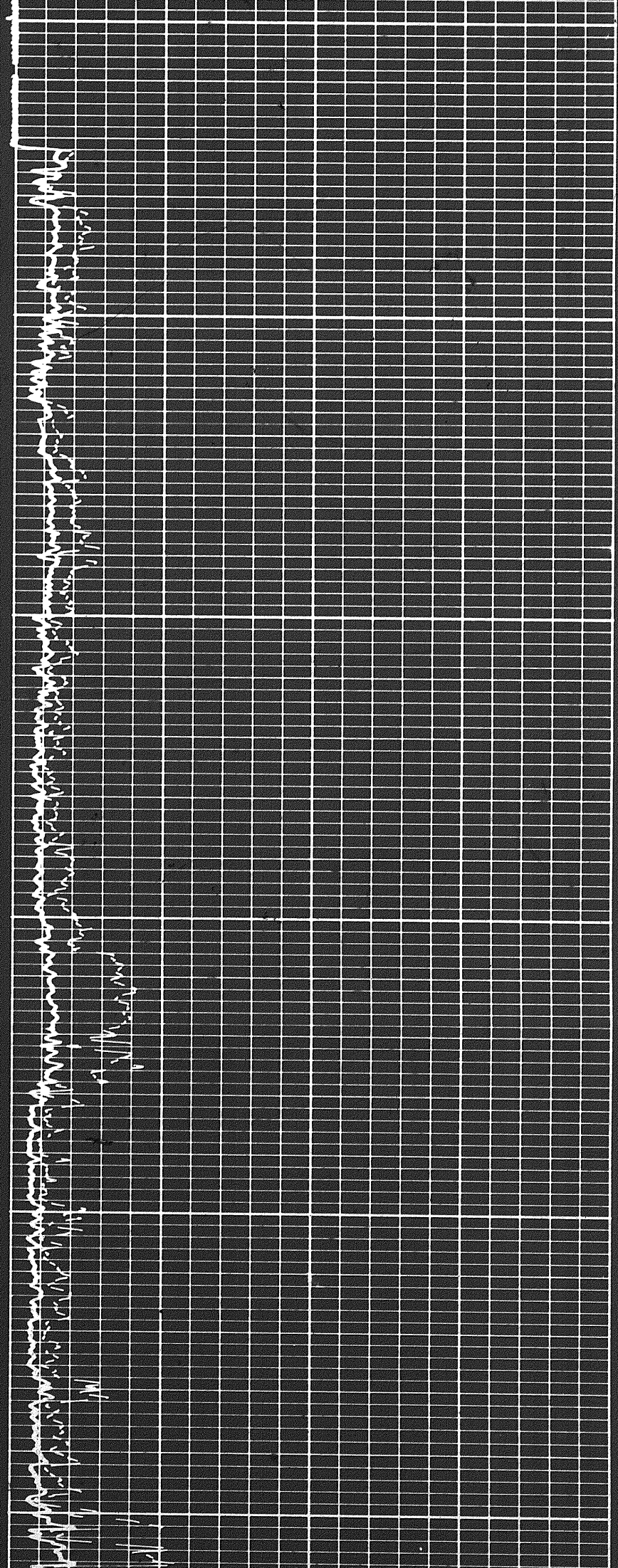
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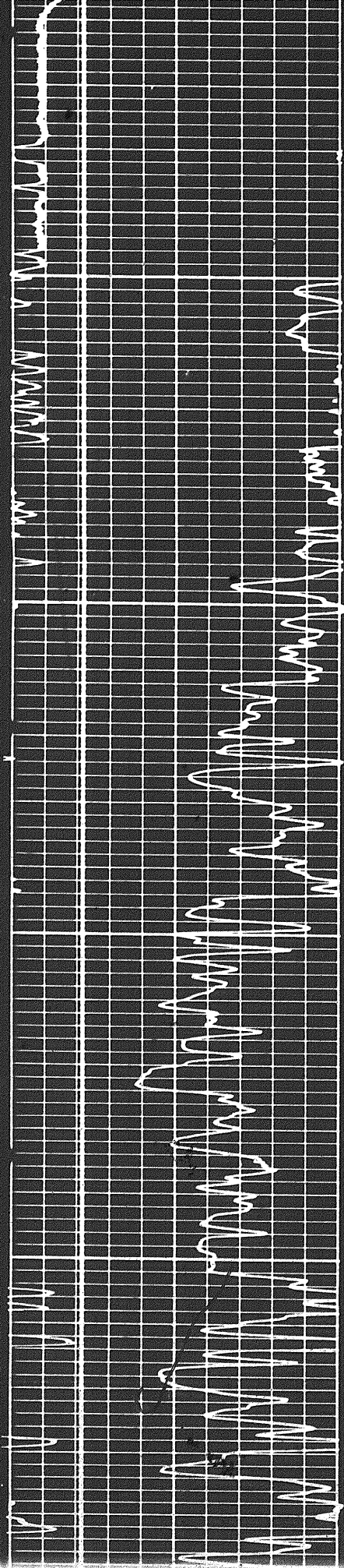


1000

1100

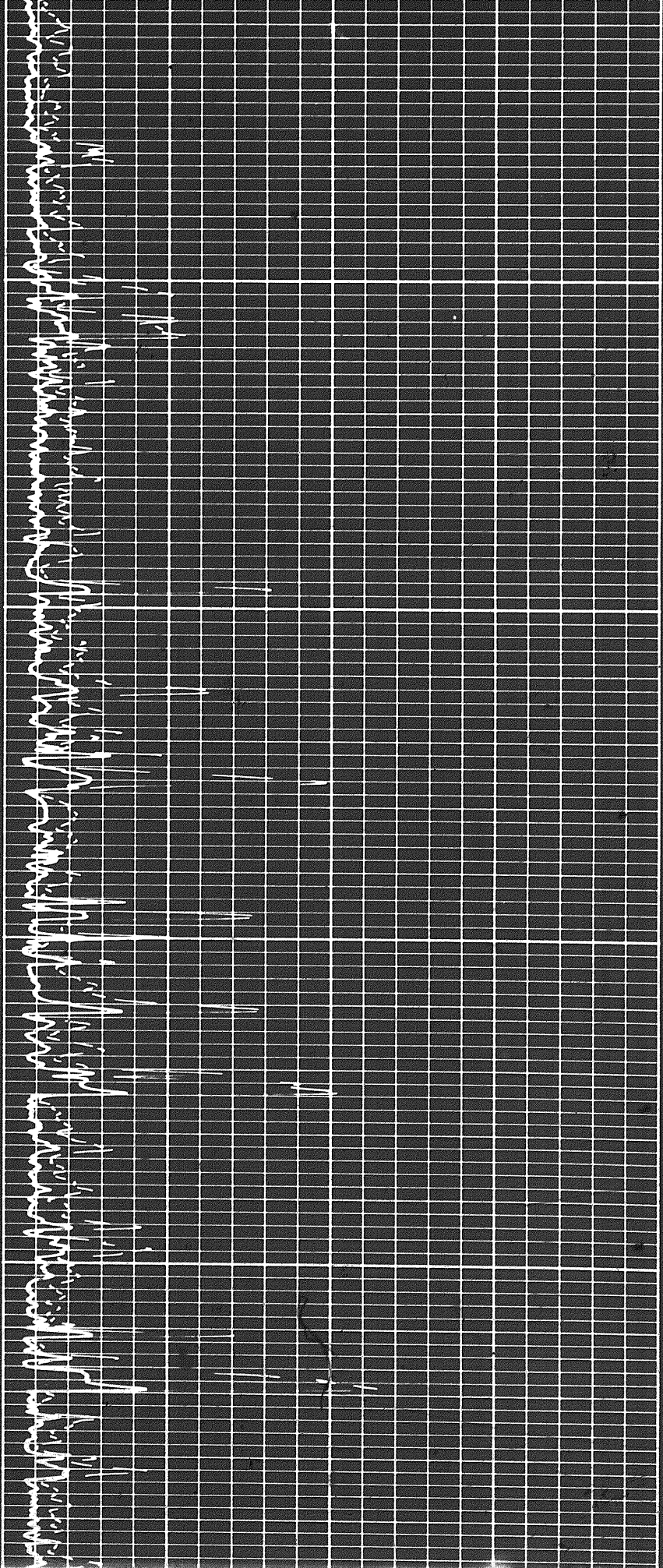
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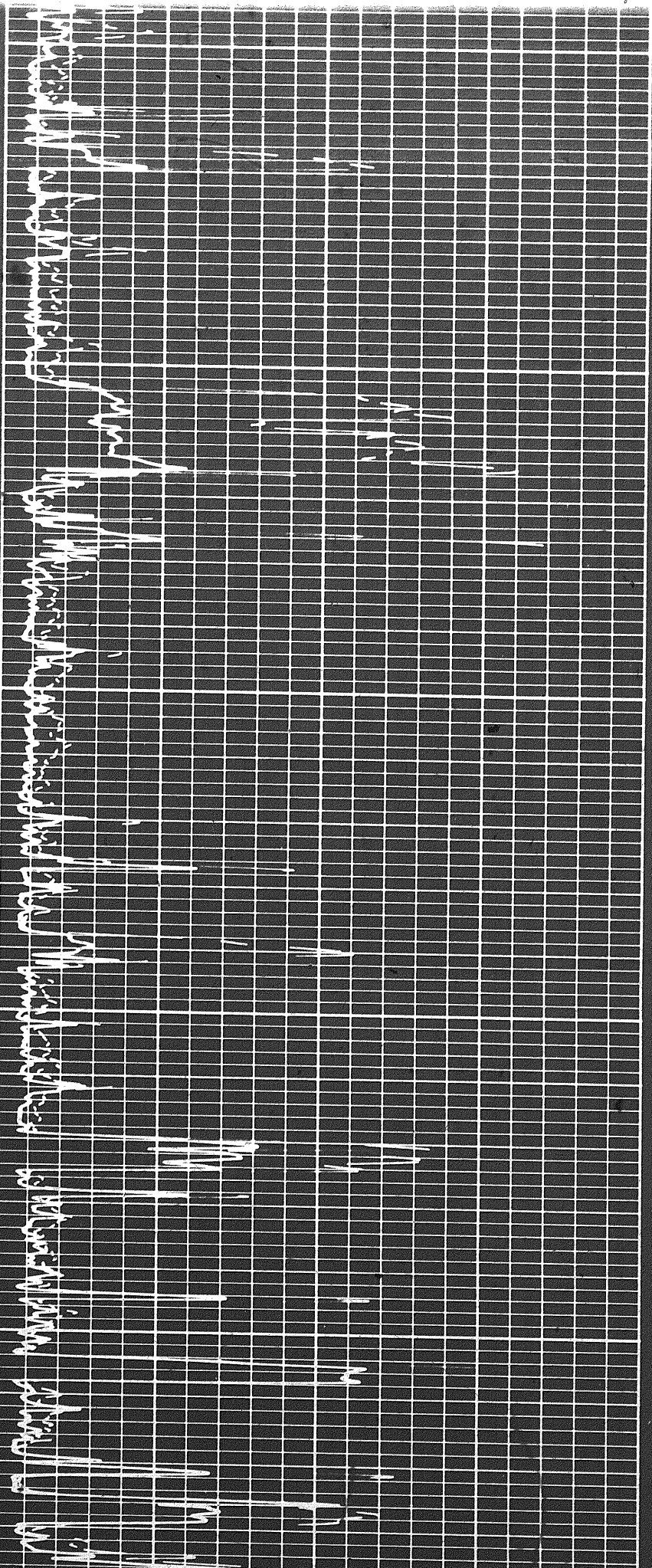




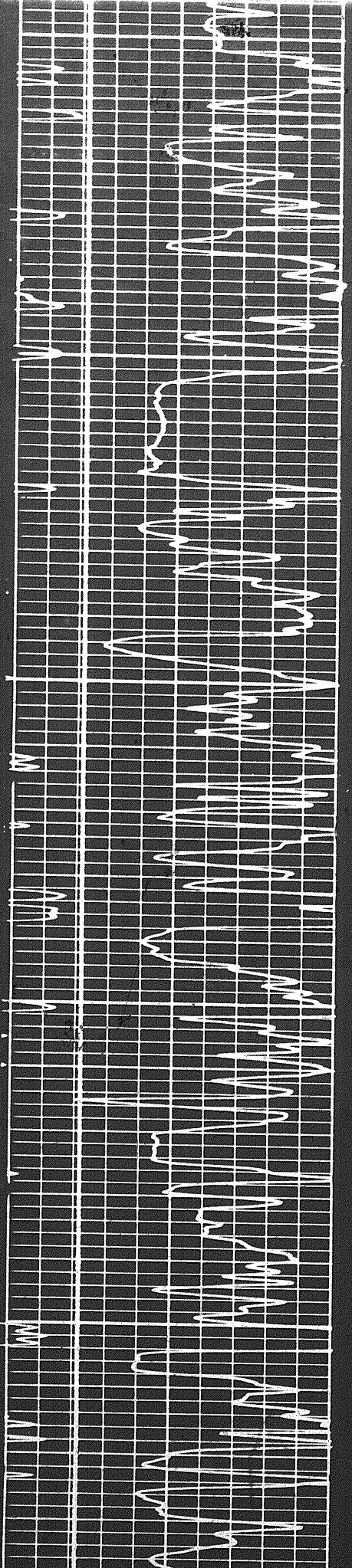
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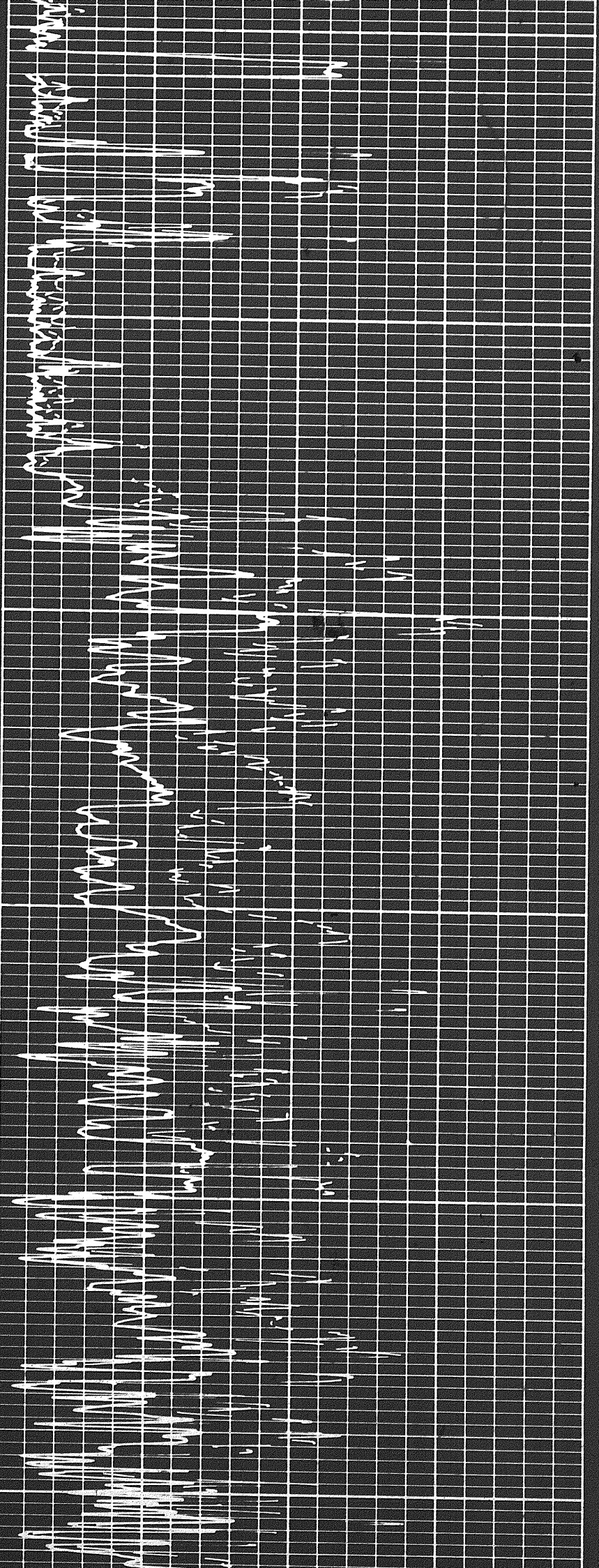
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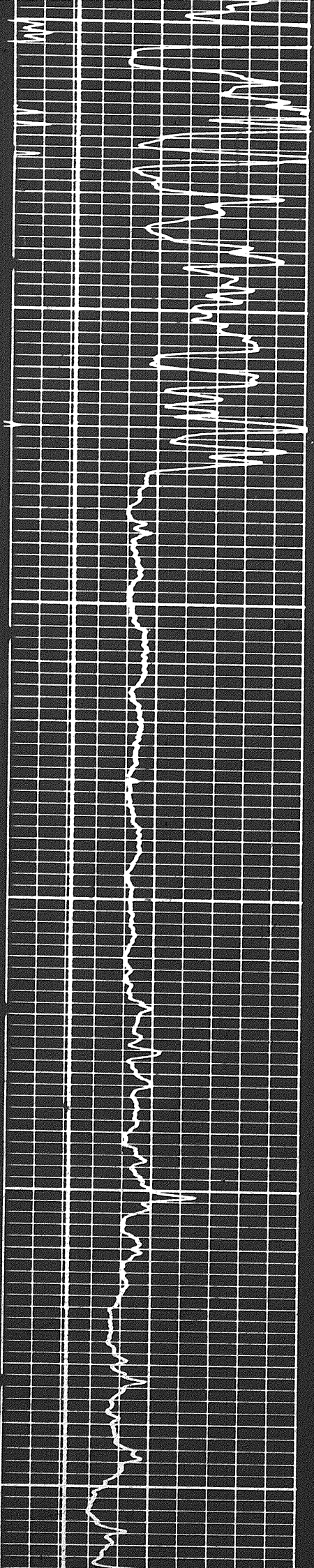
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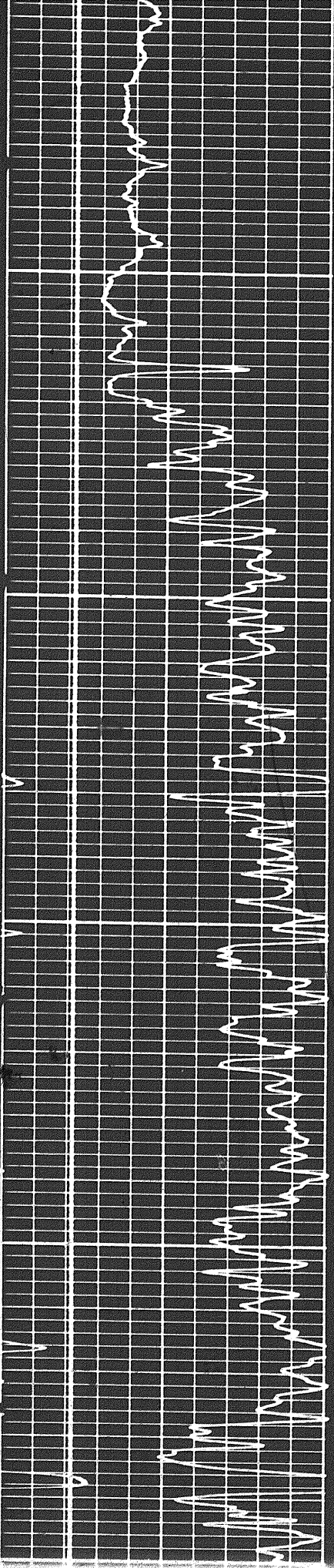


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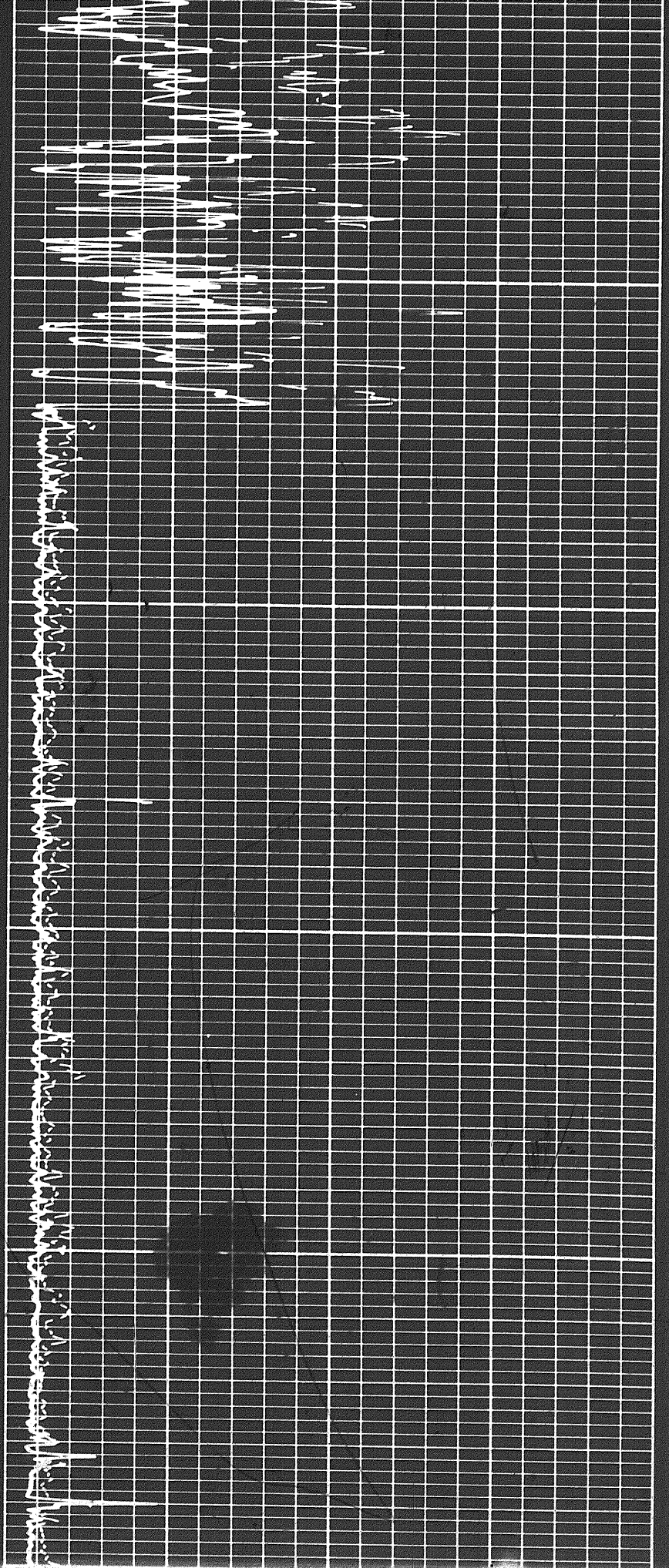
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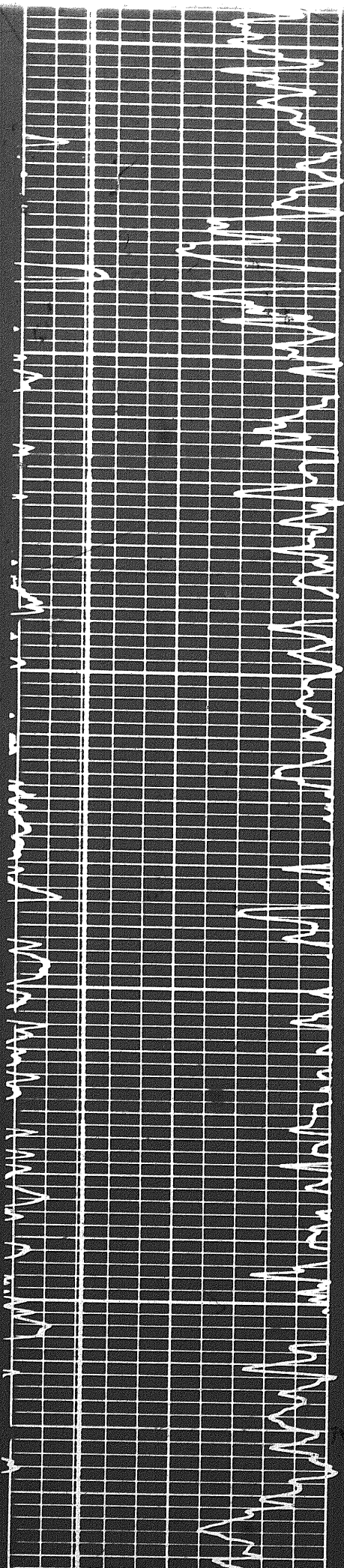


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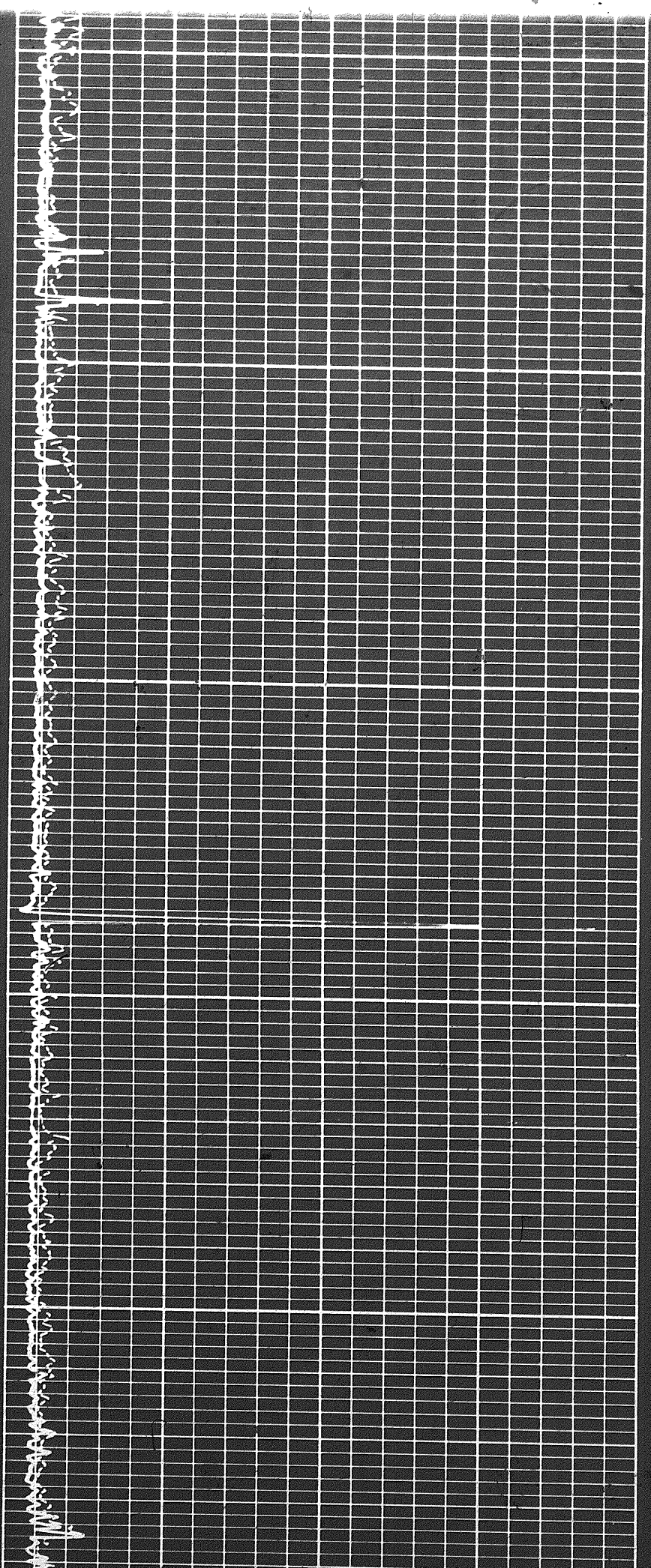
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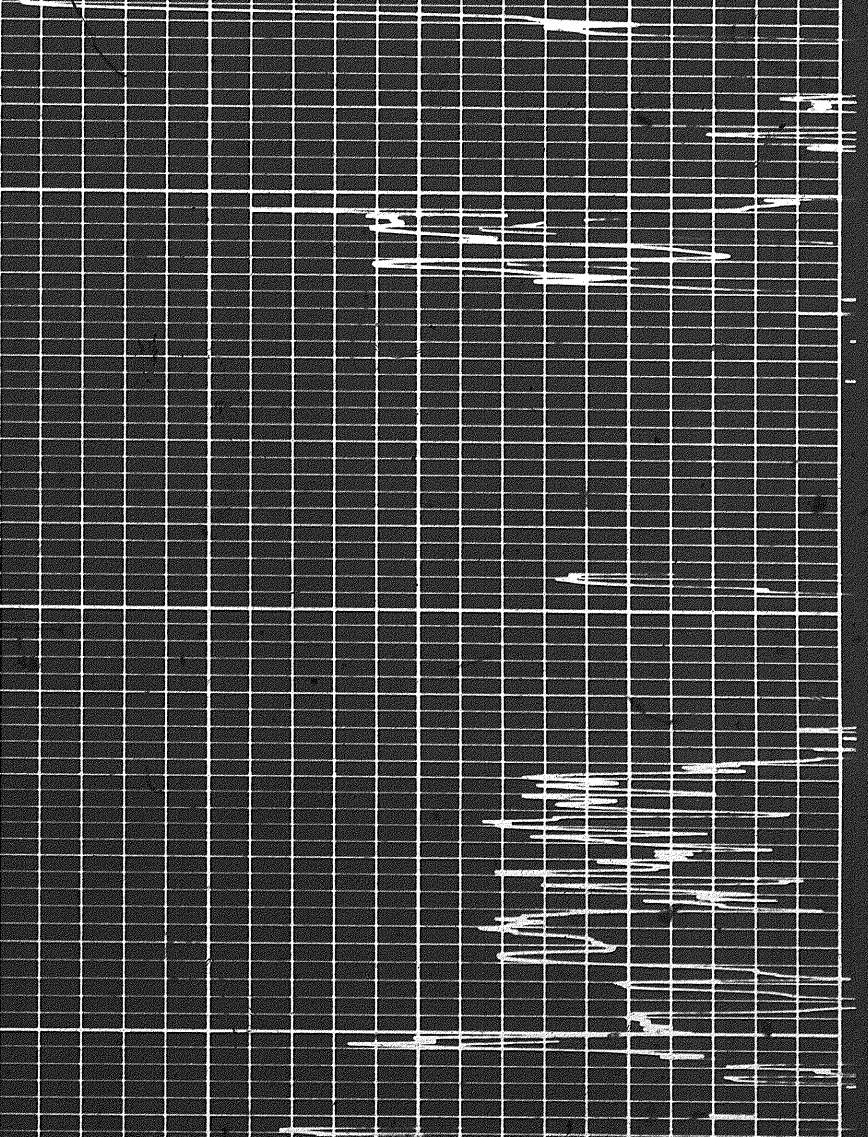
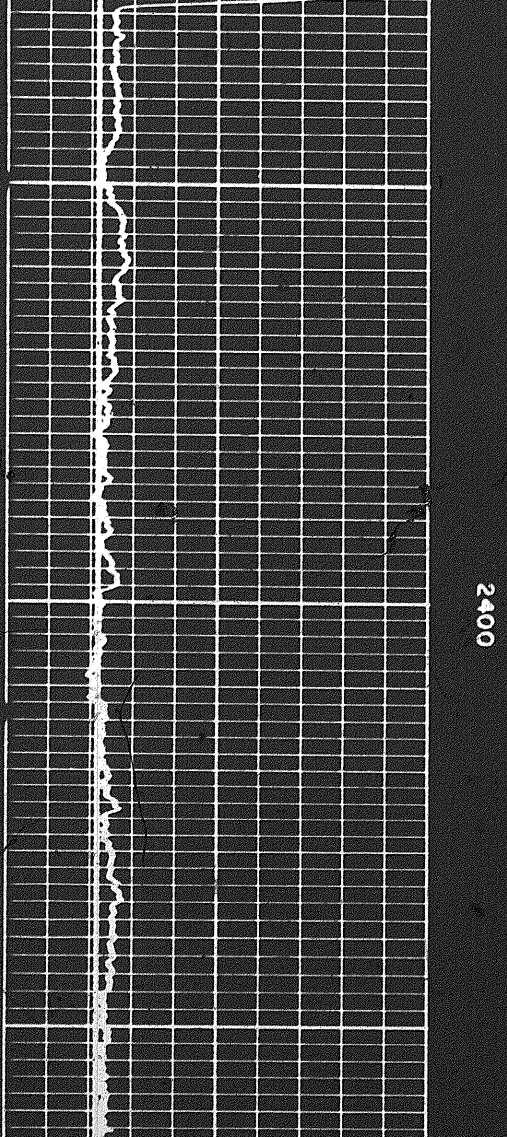
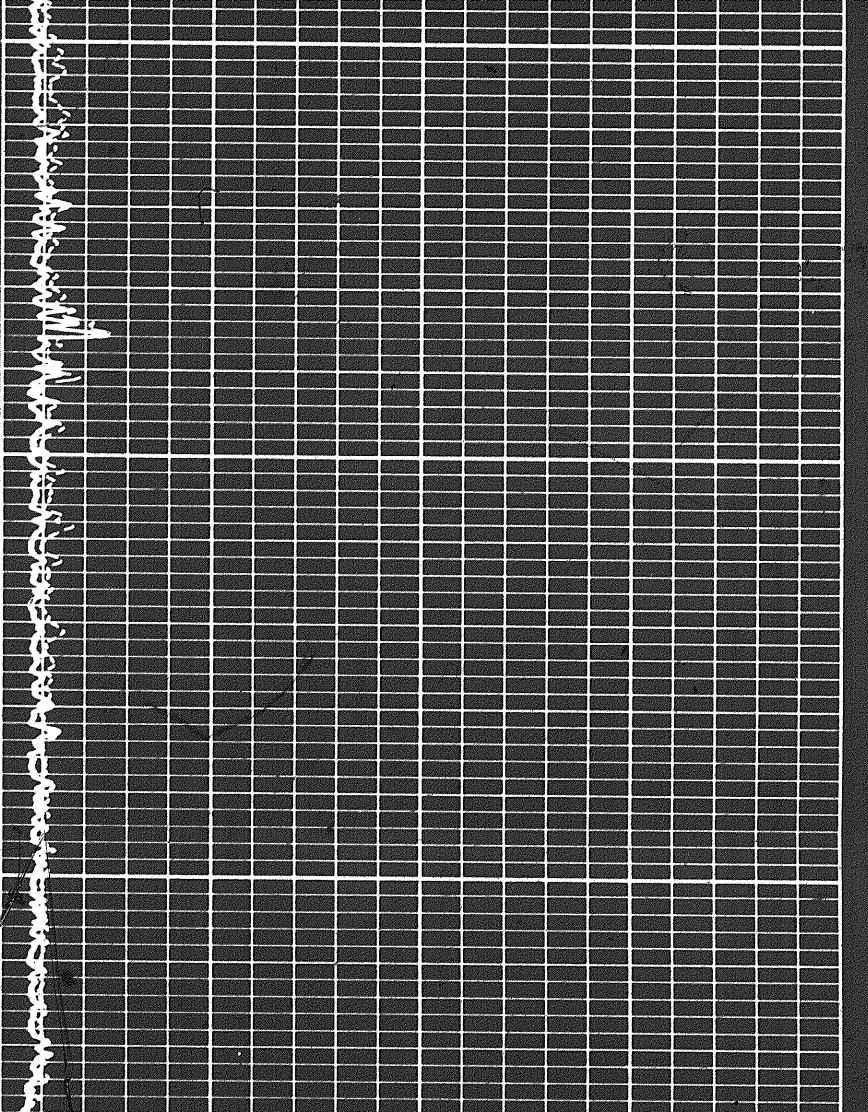
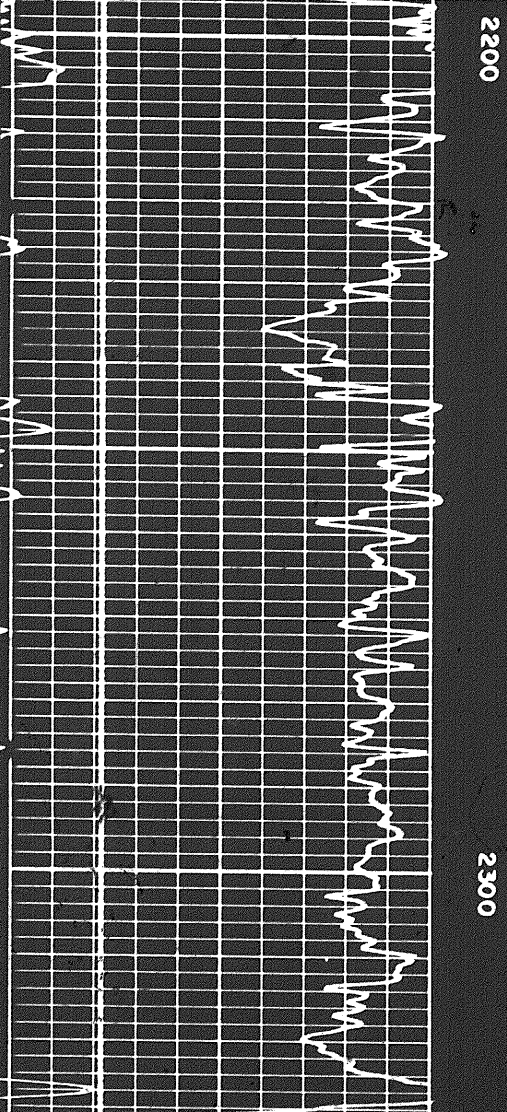


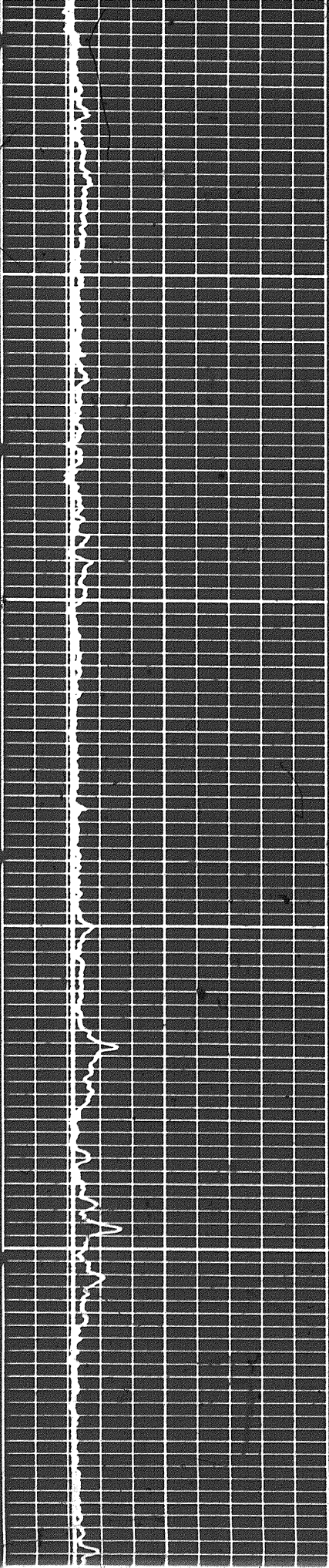
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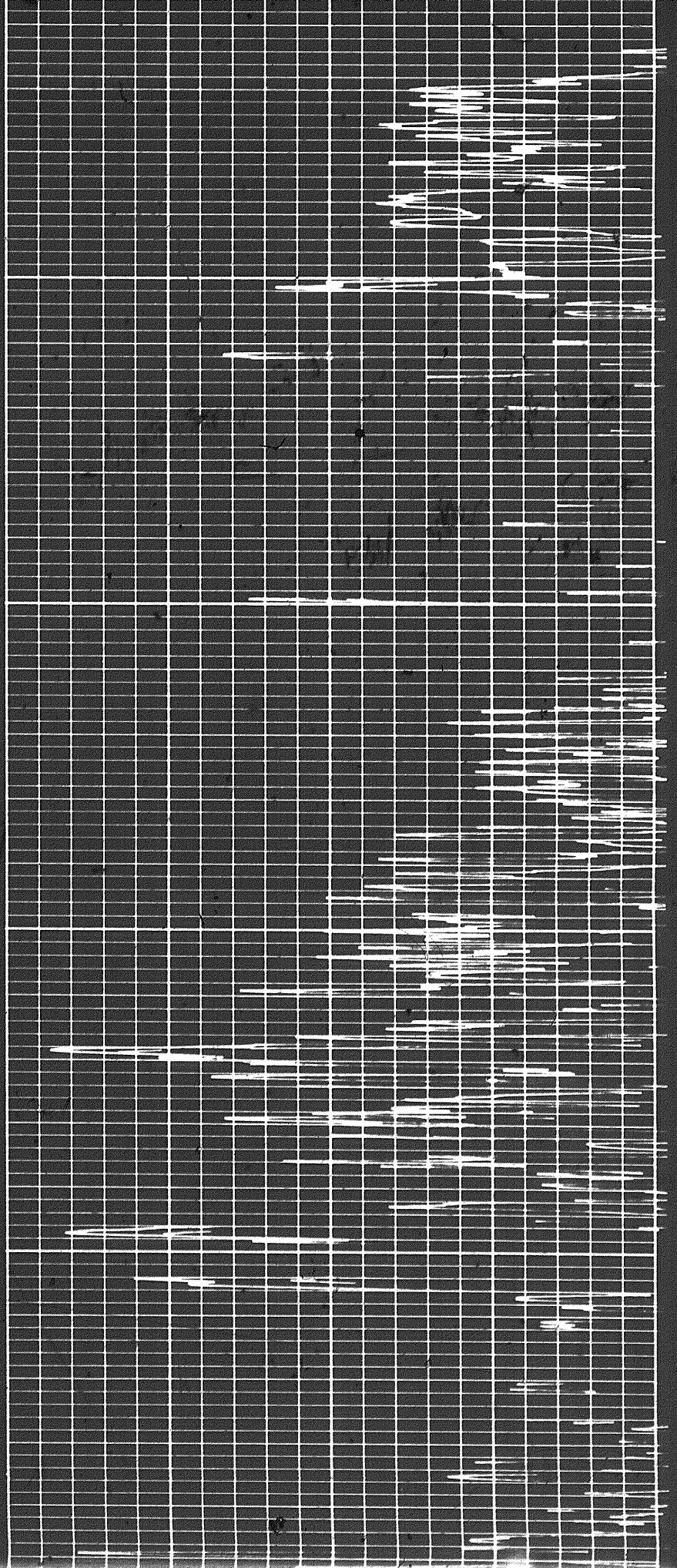




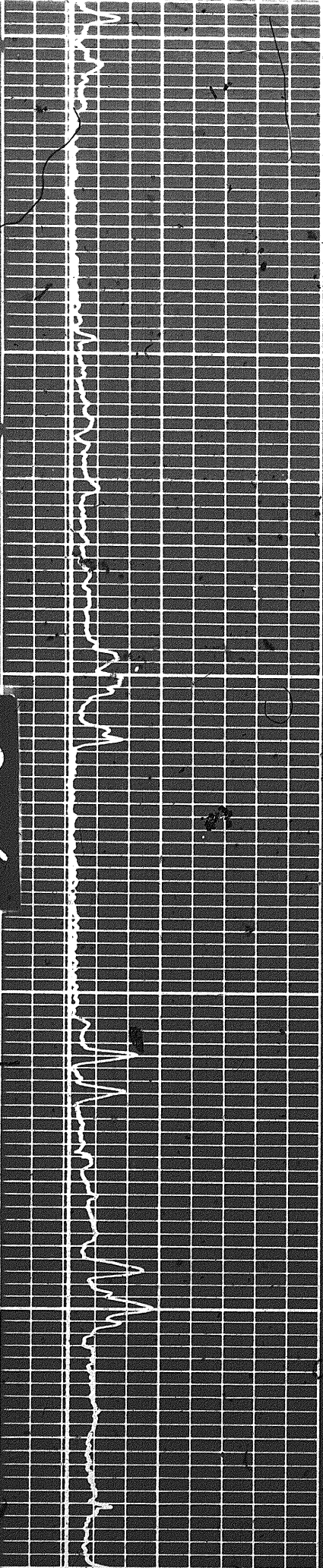


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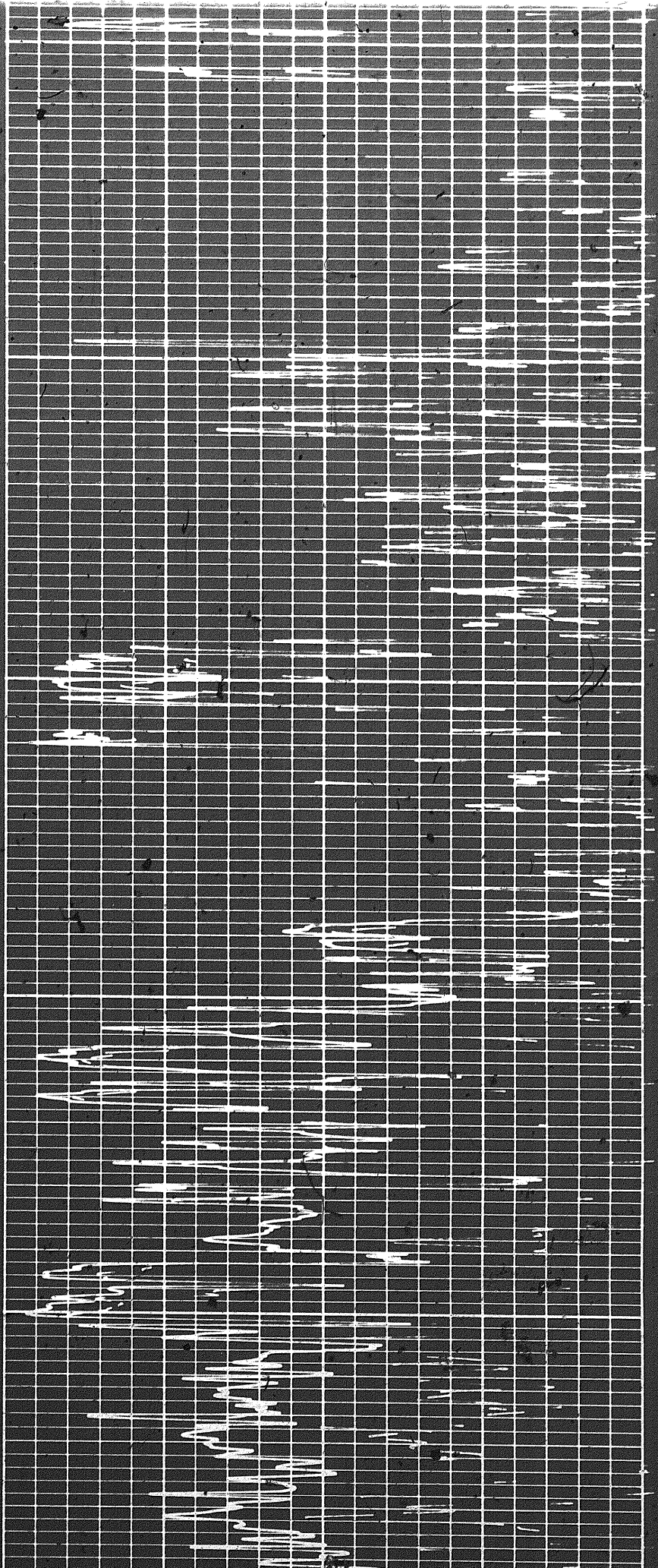
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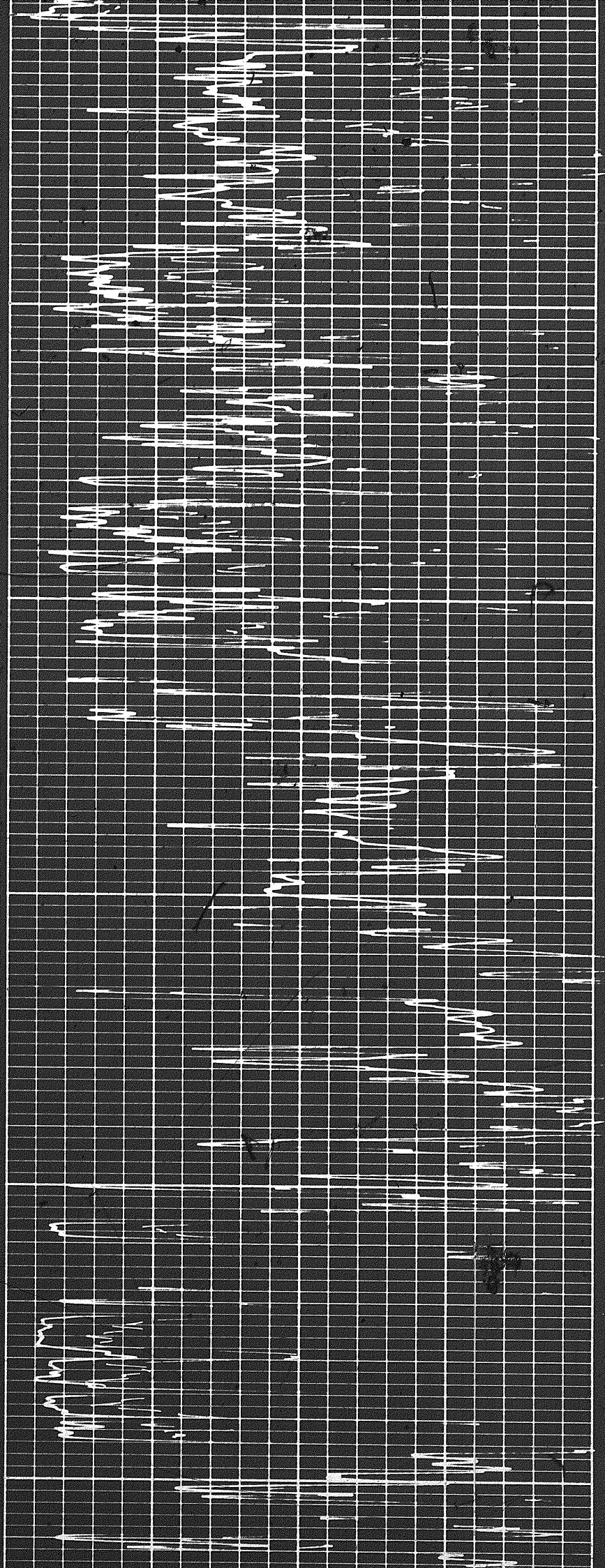
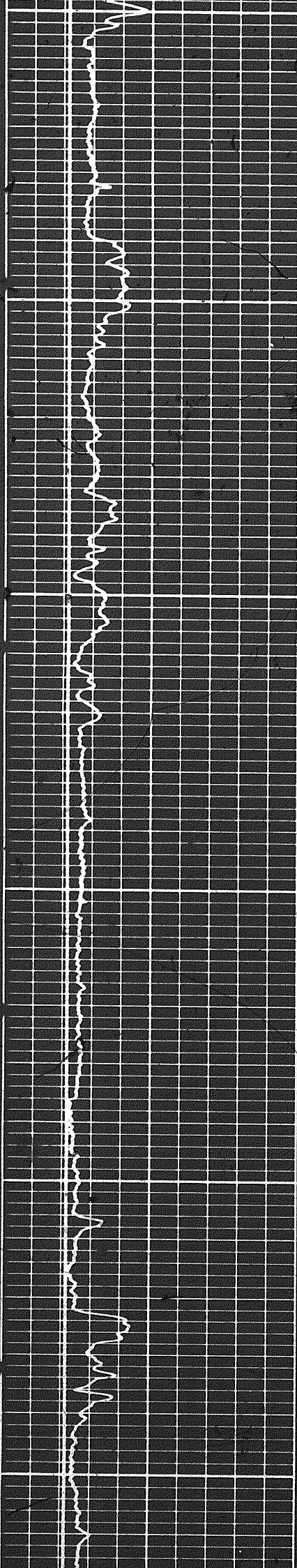
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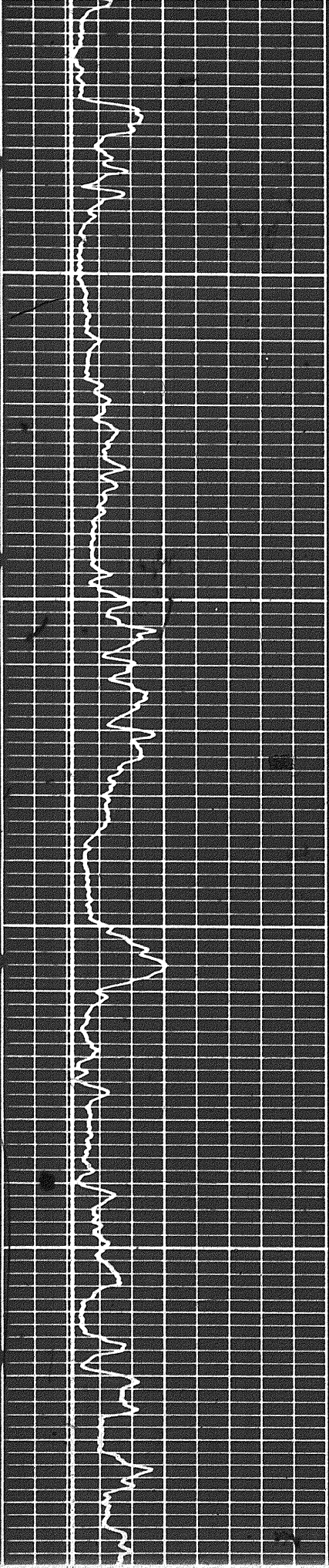


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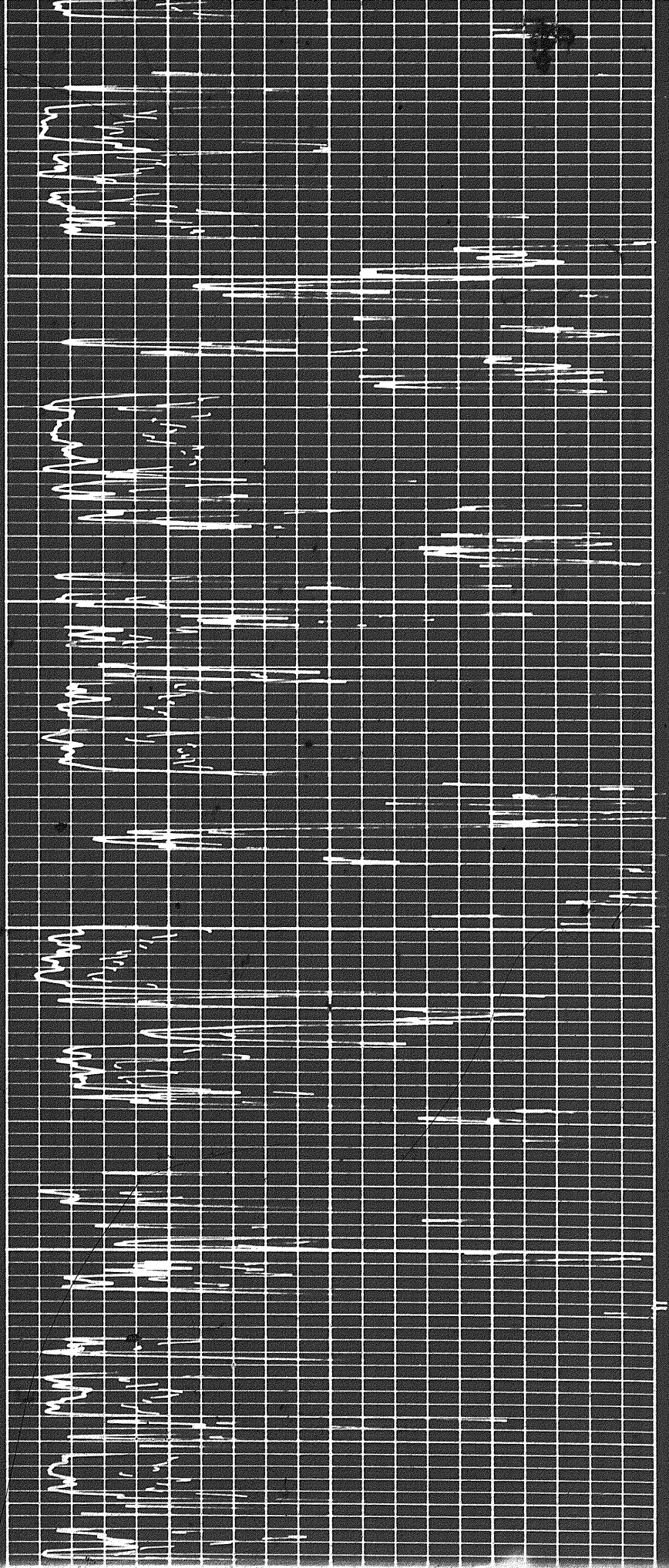
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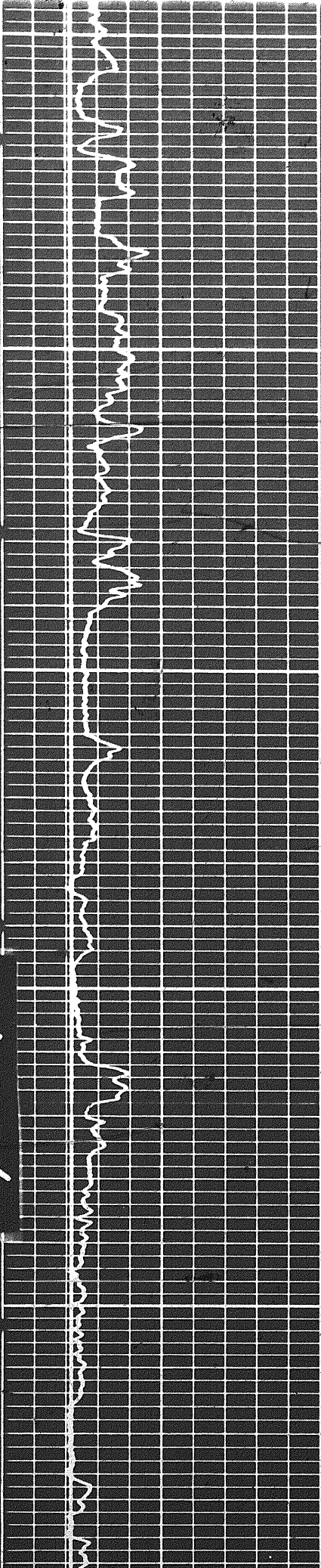


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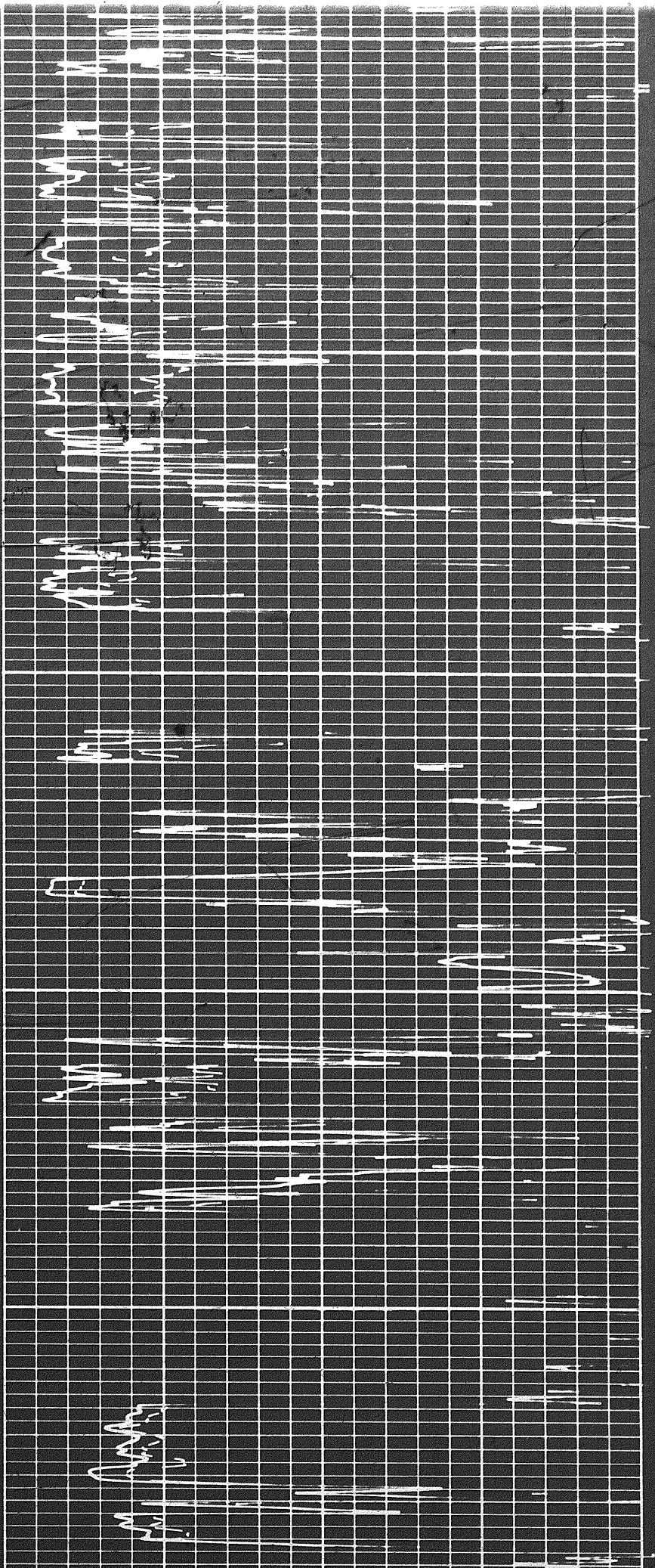
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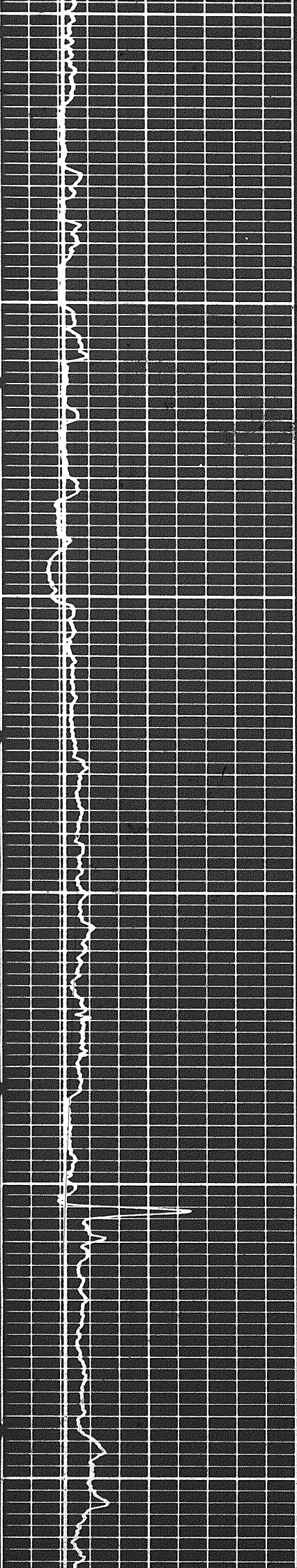


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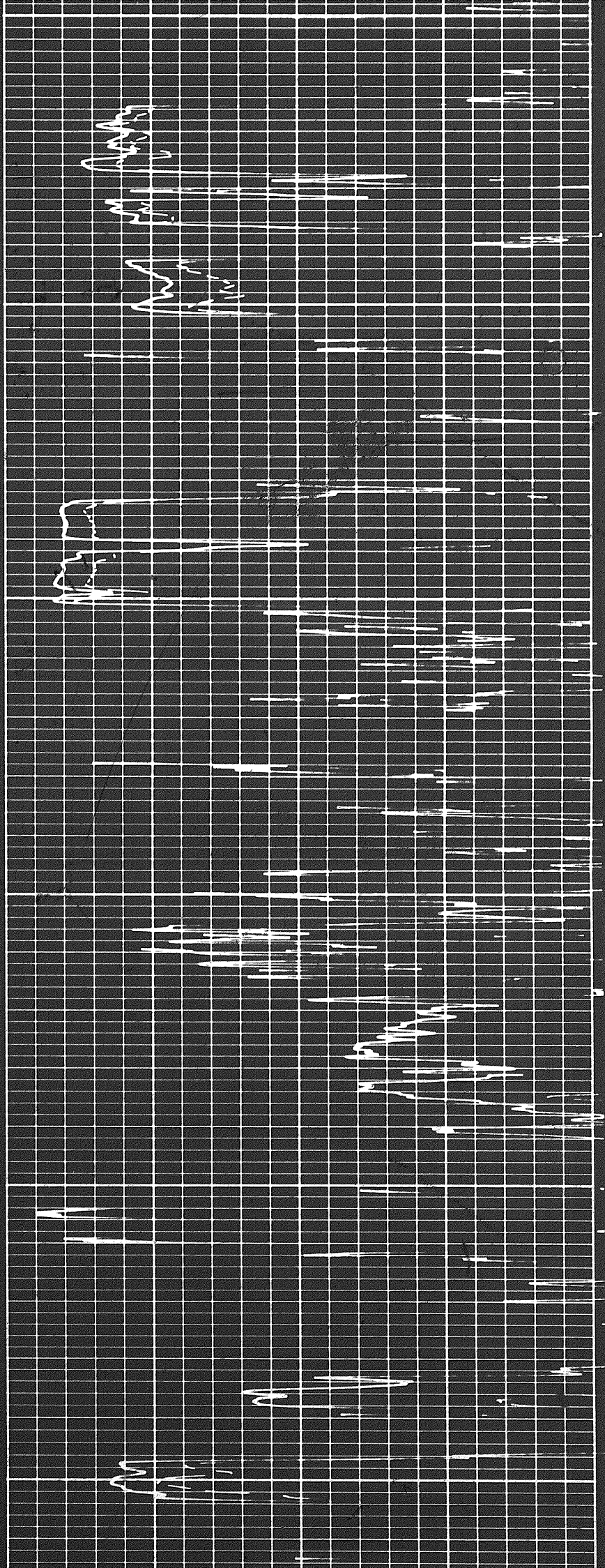


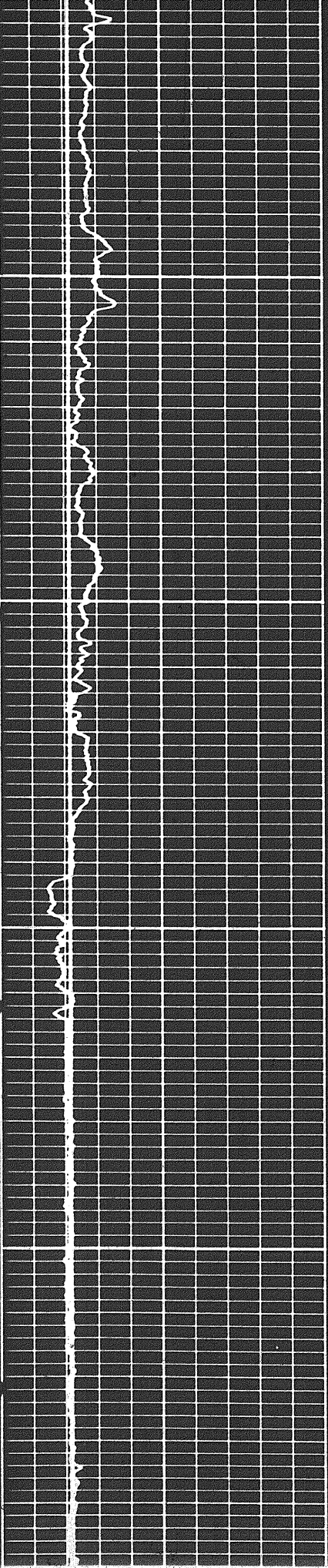


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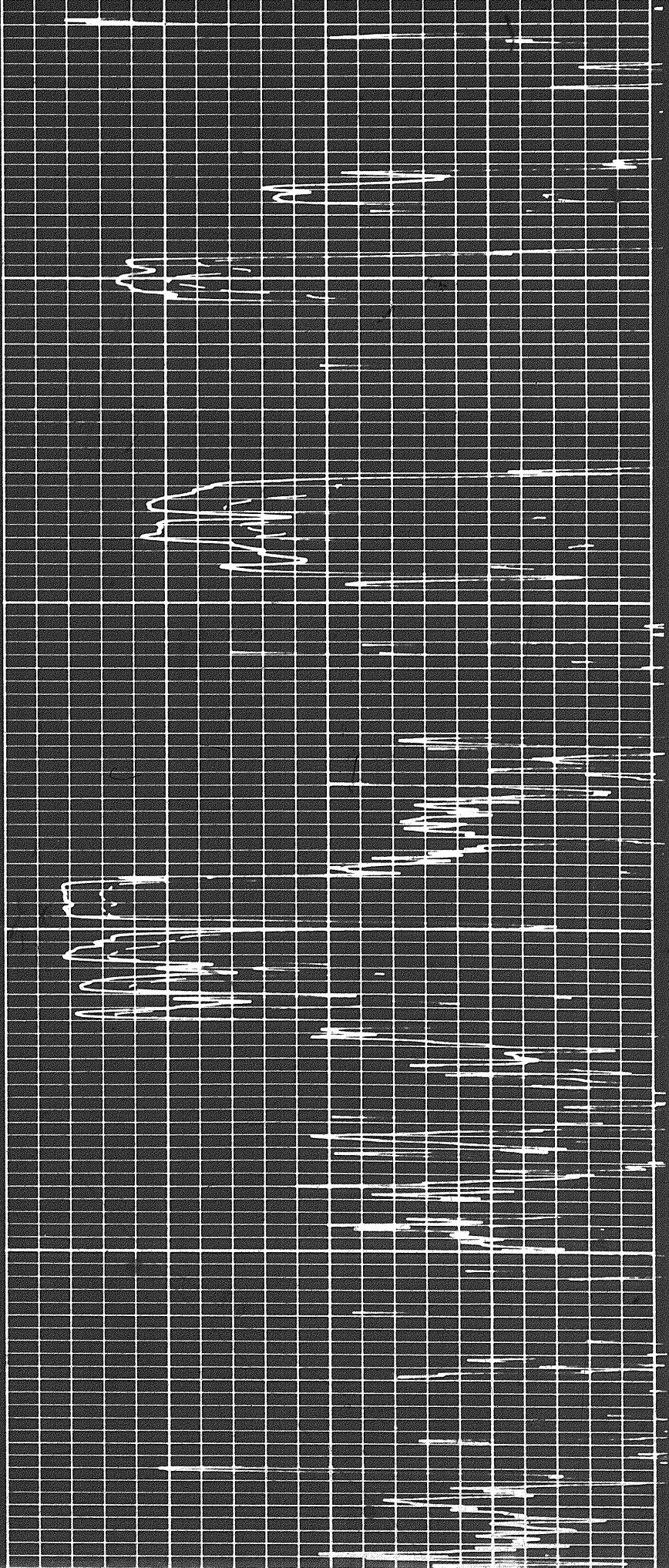
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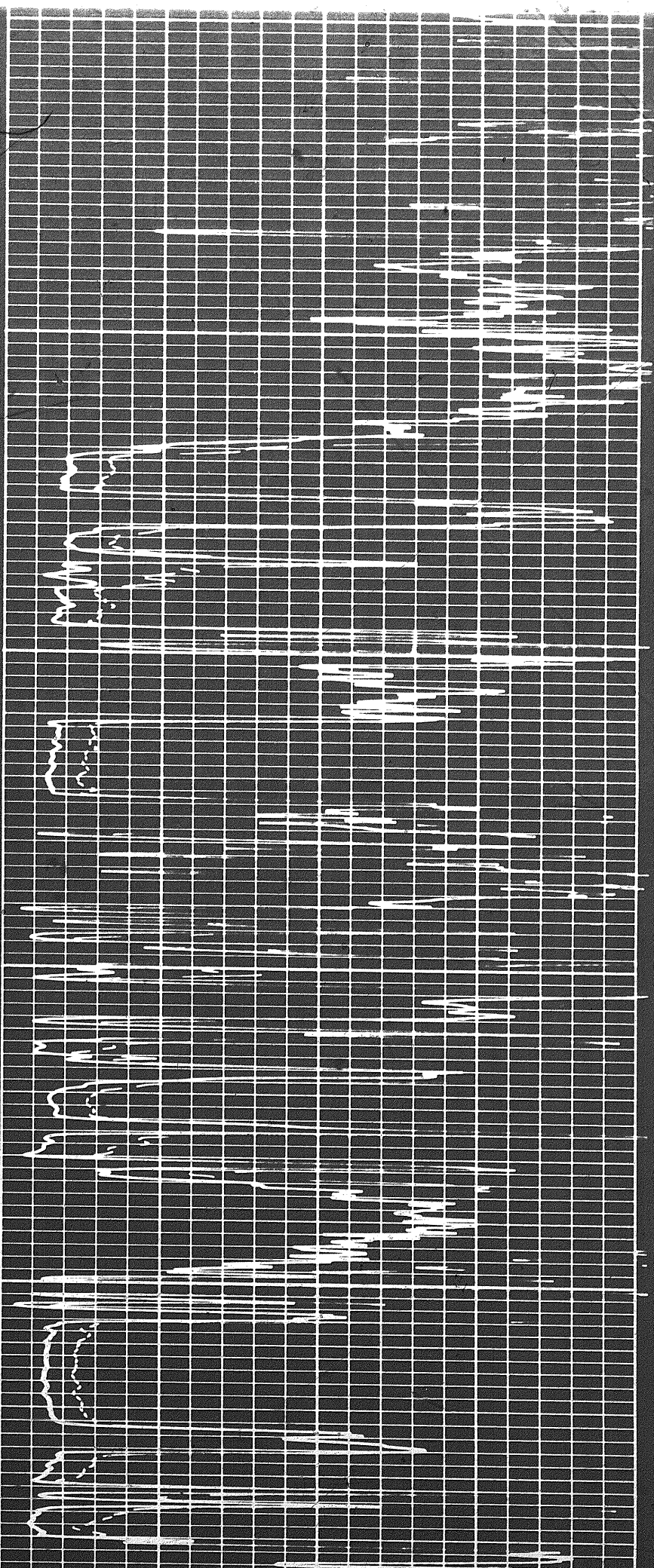
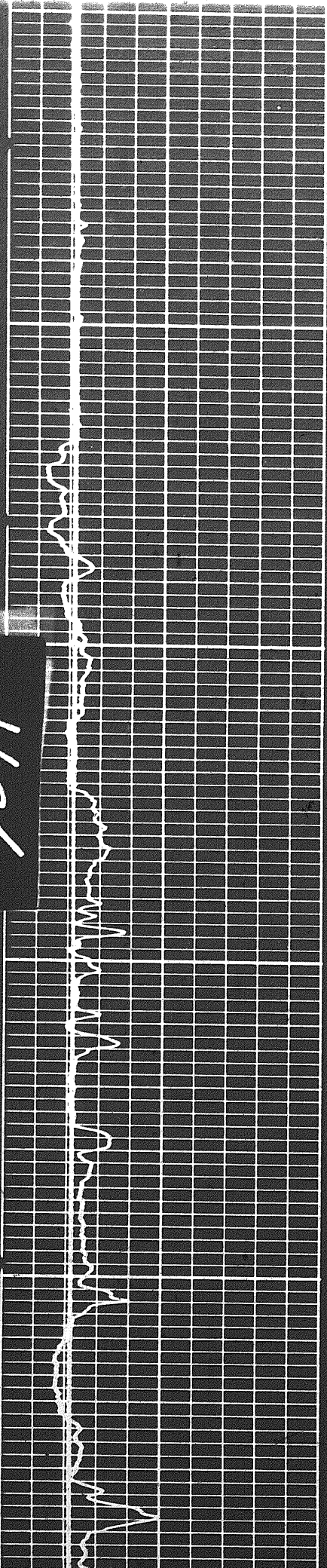
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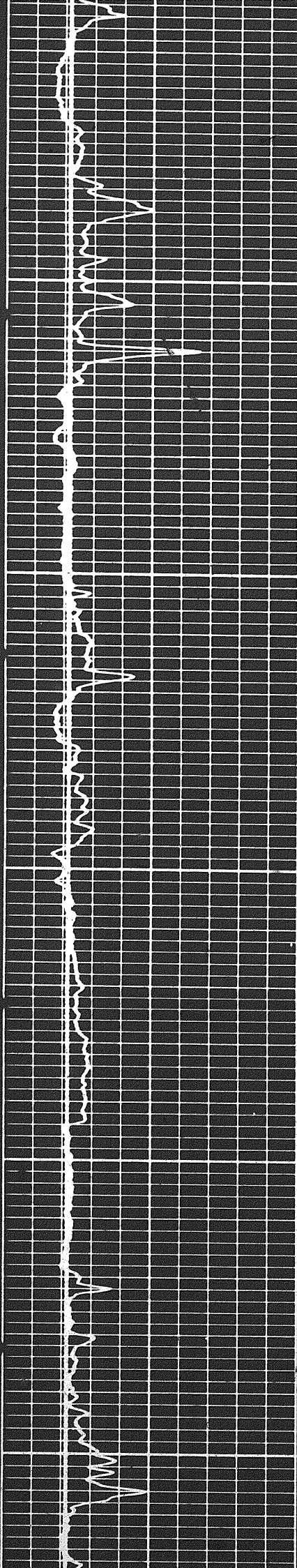
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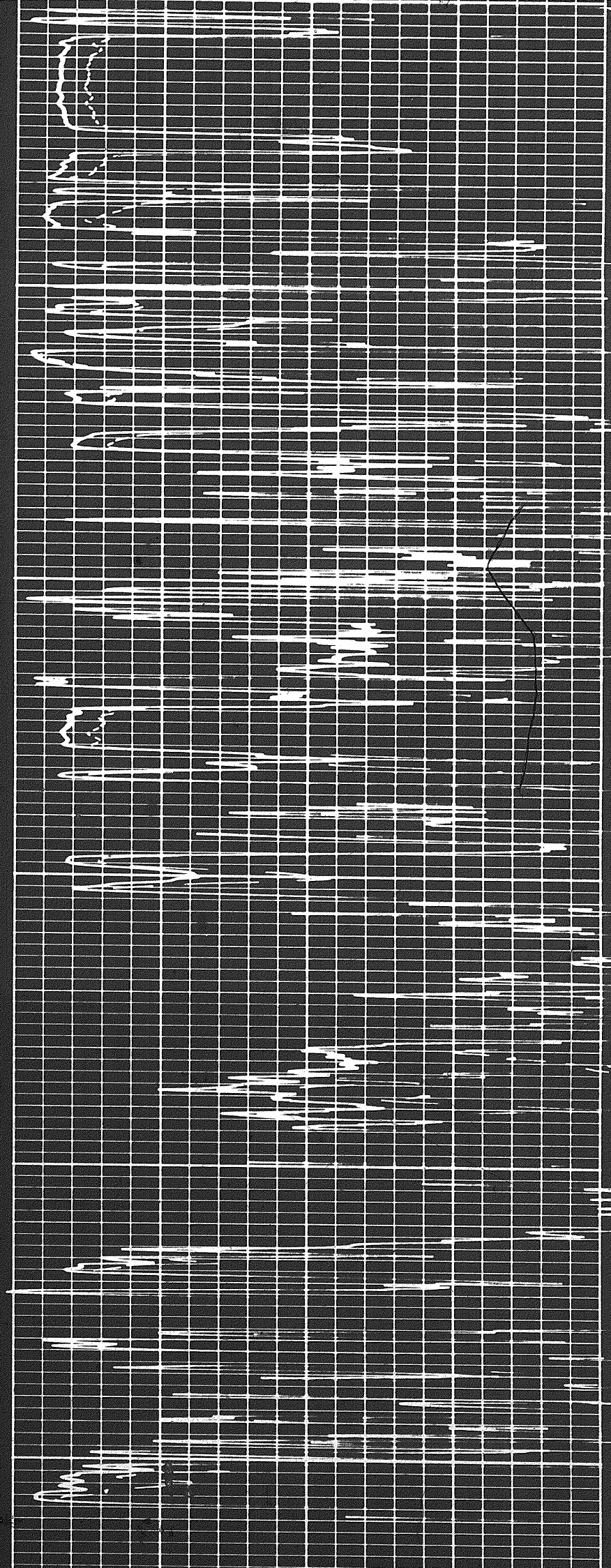


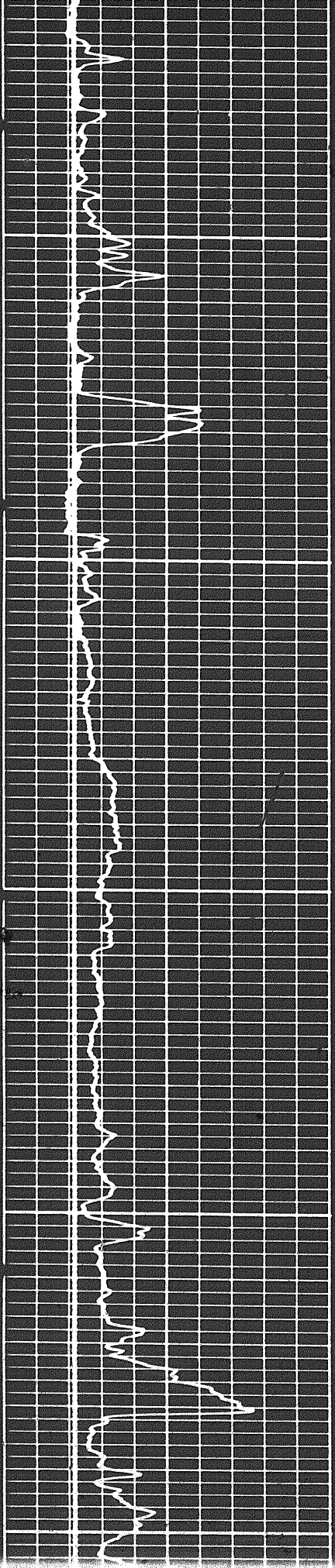


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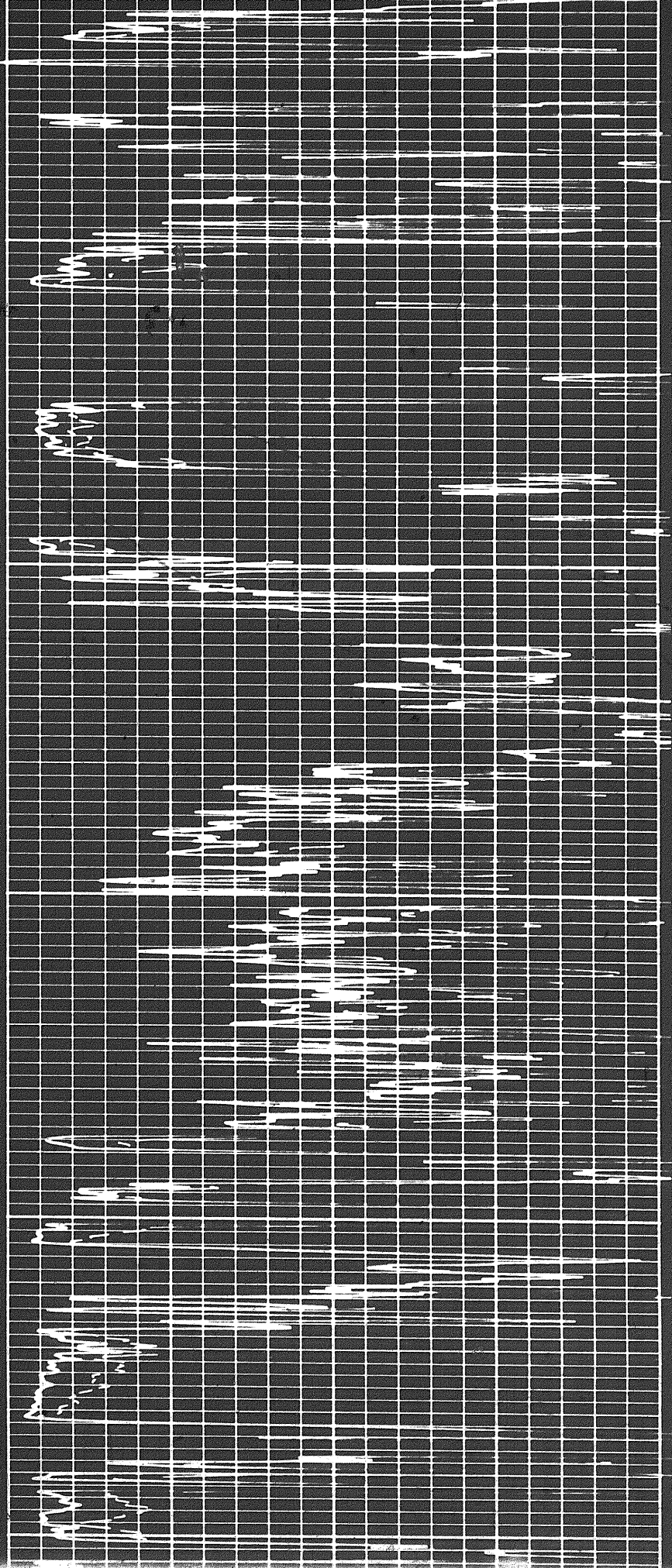
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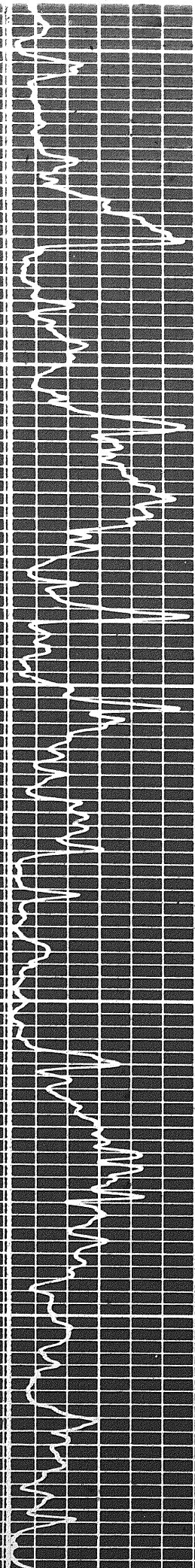


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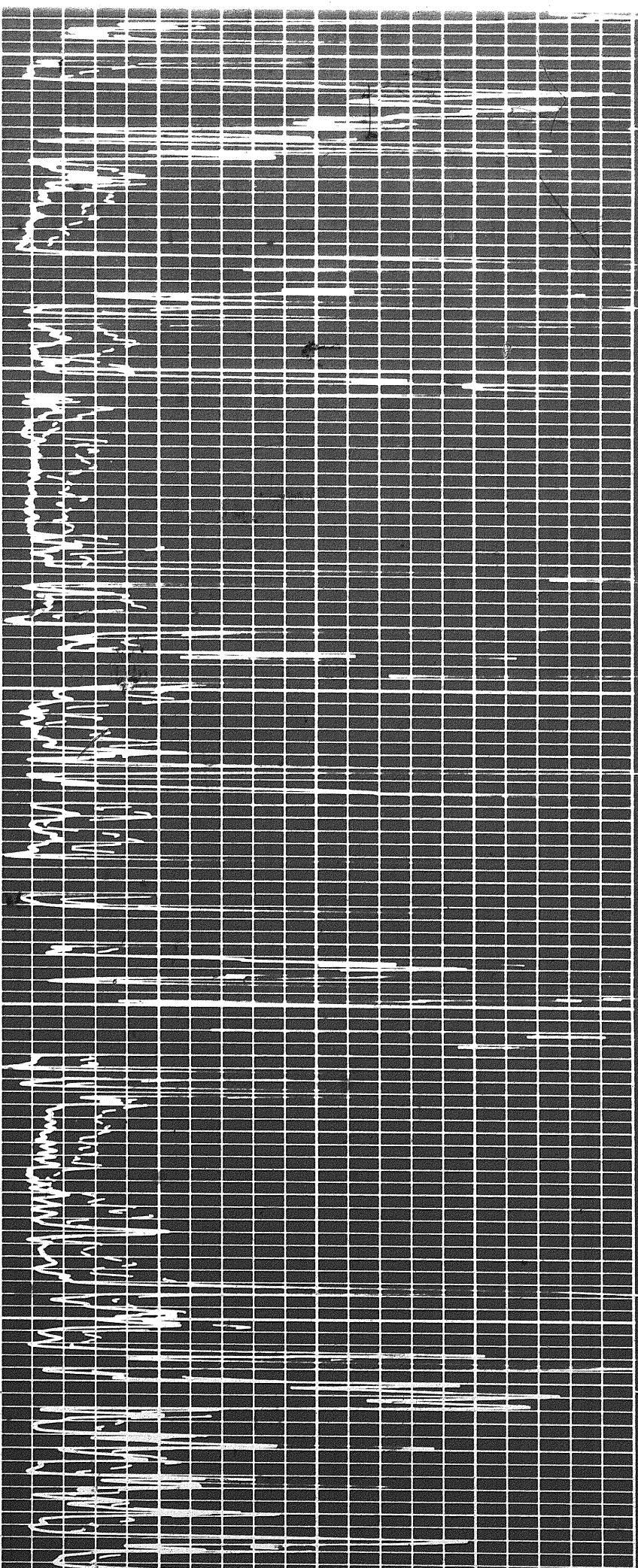
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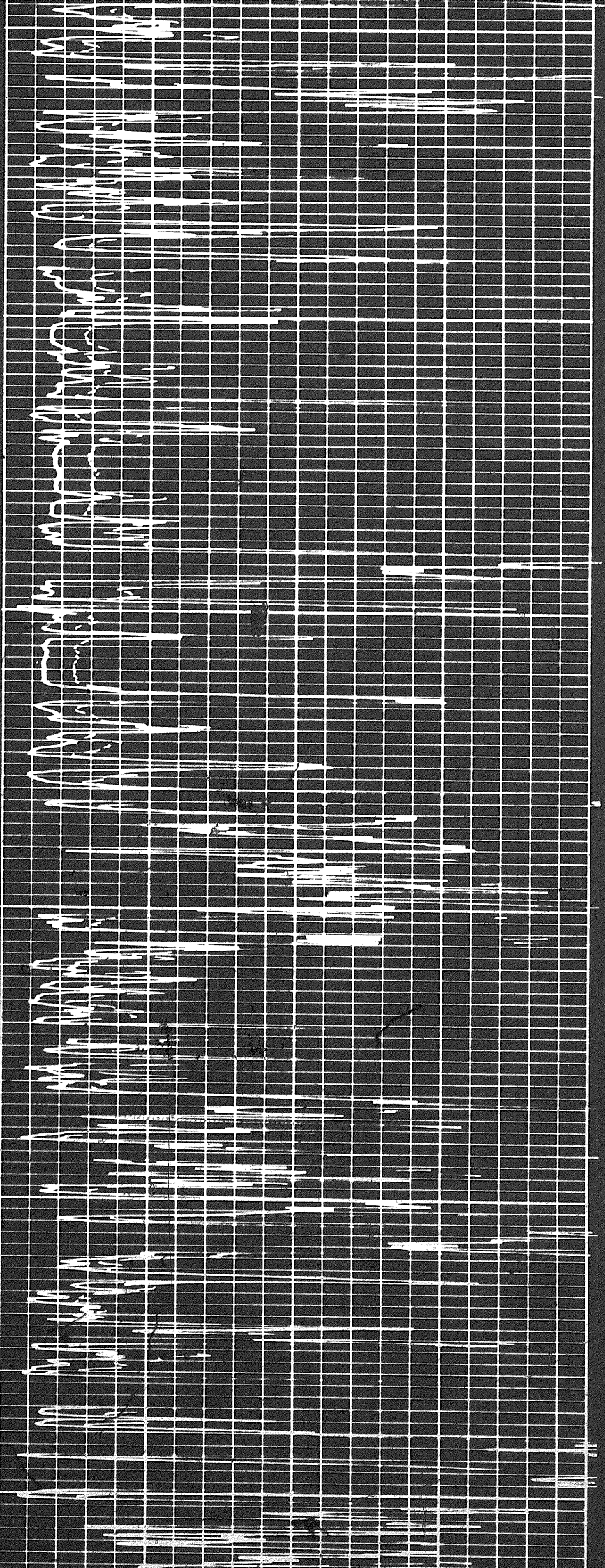


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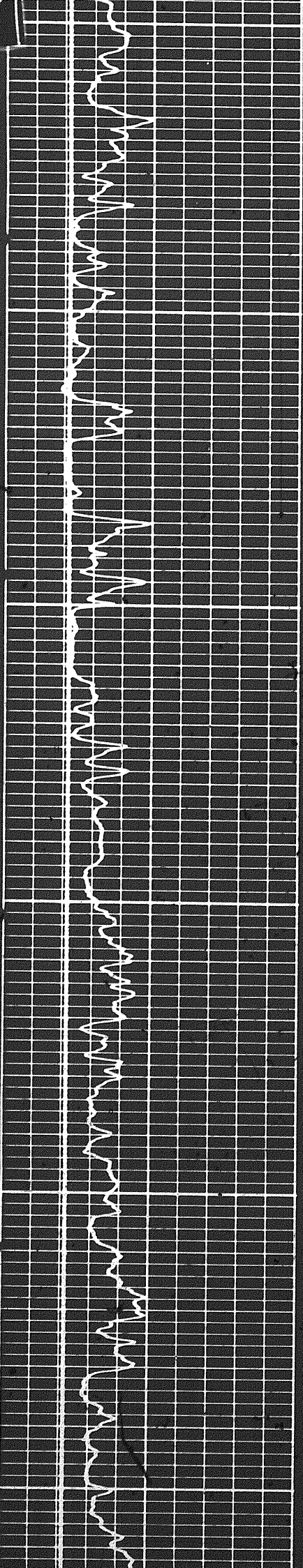


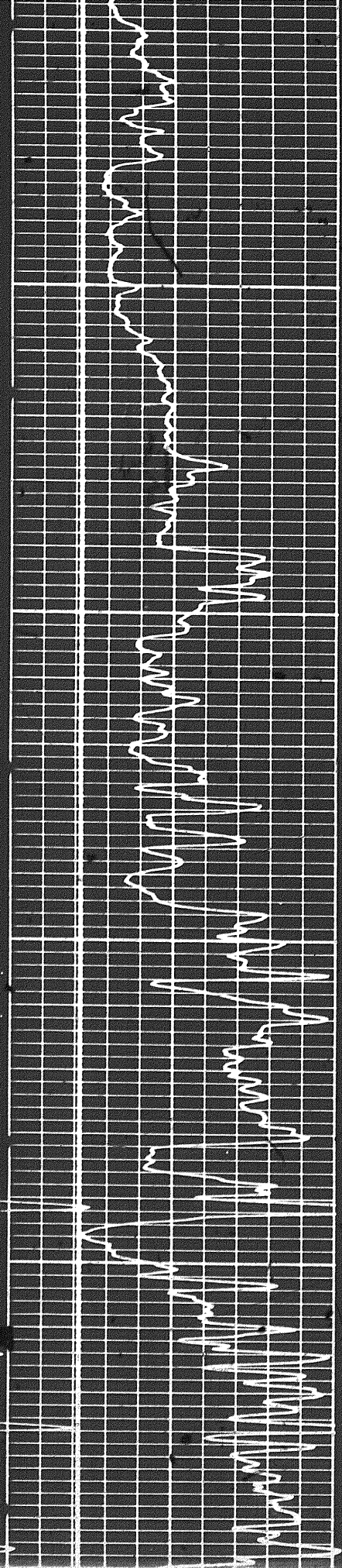


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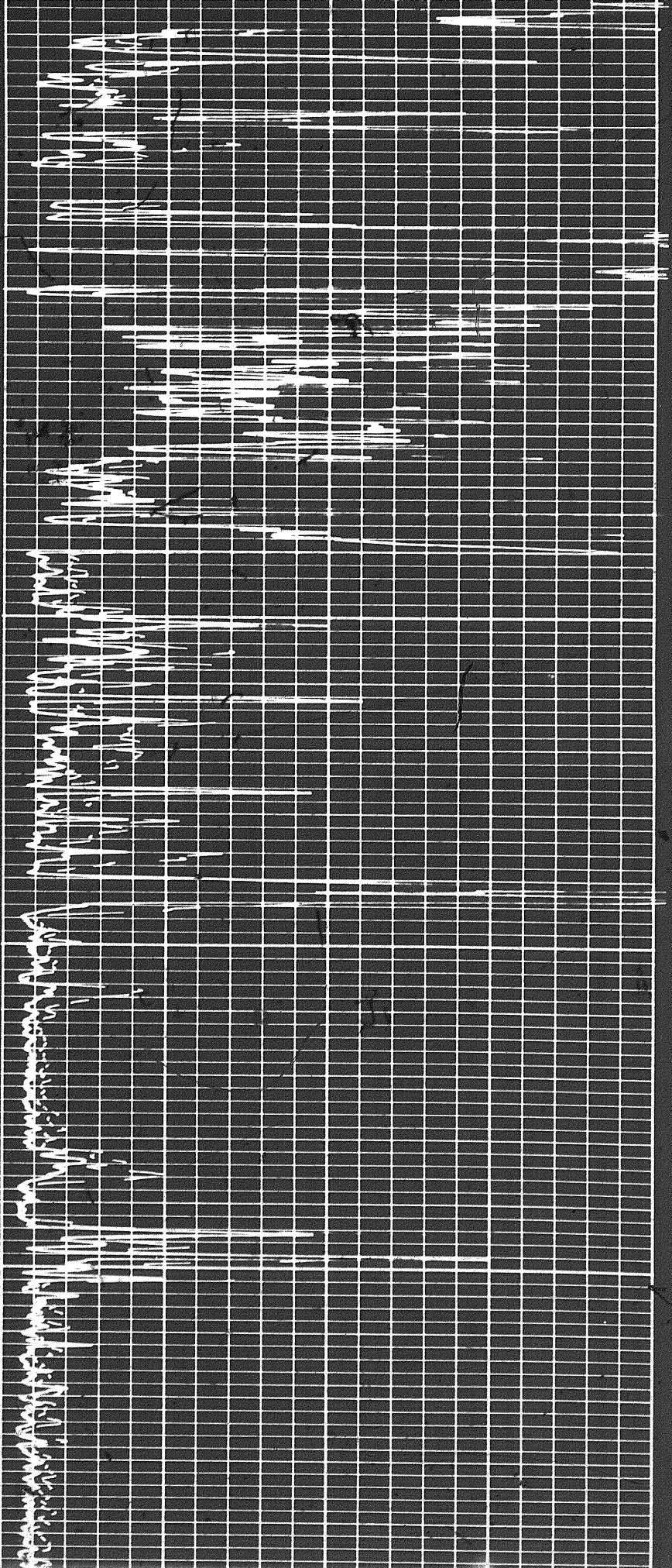
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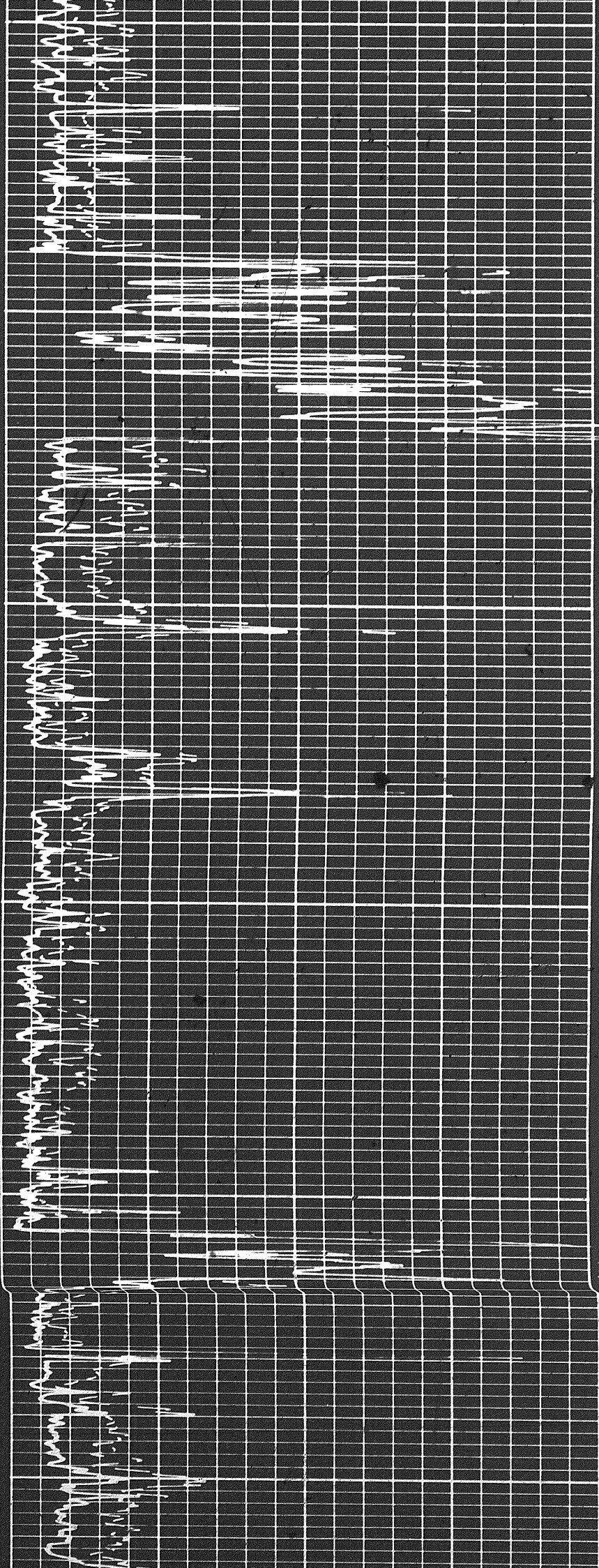




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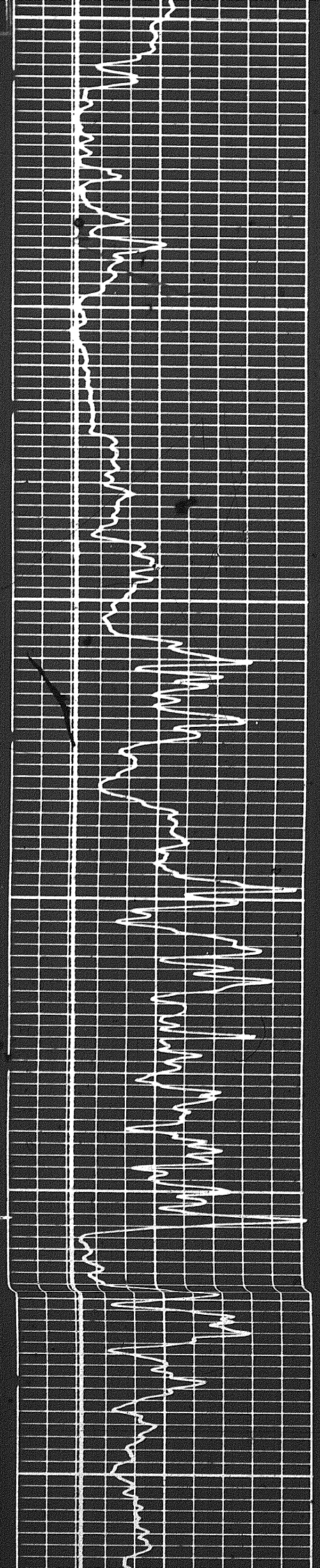


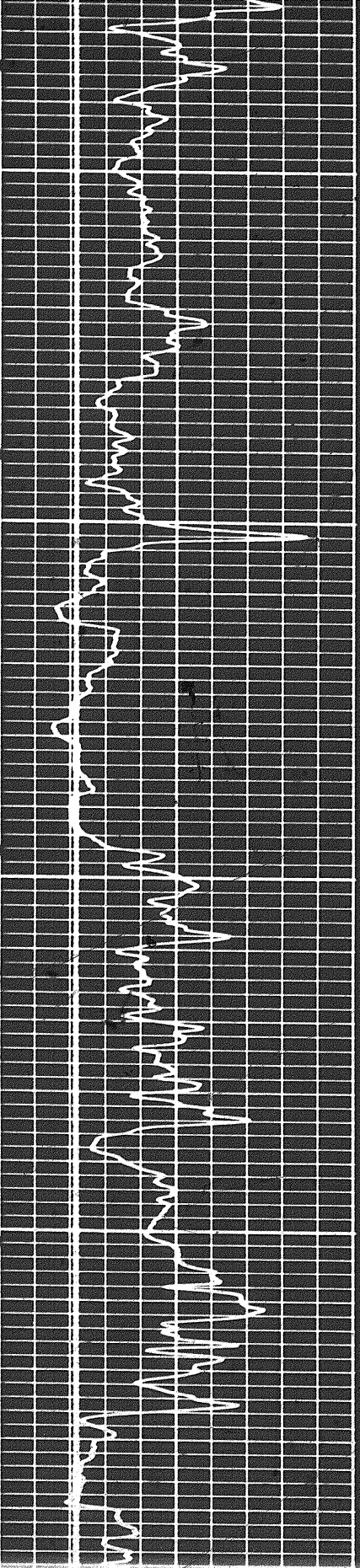


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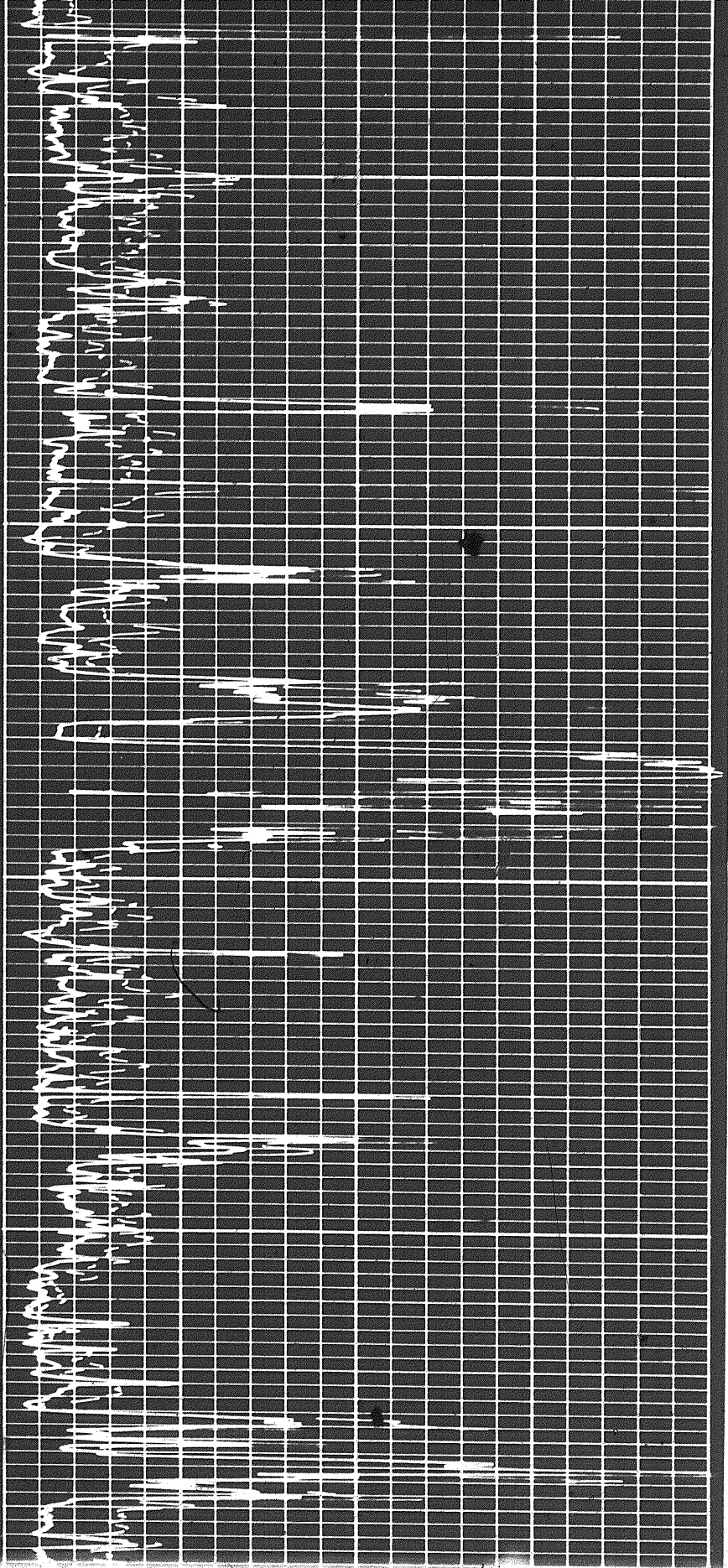
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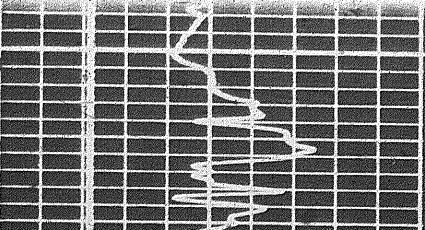




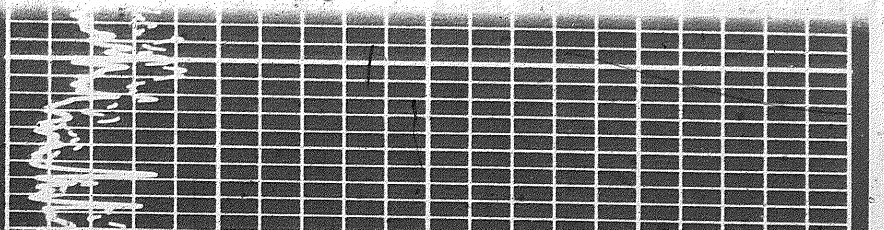
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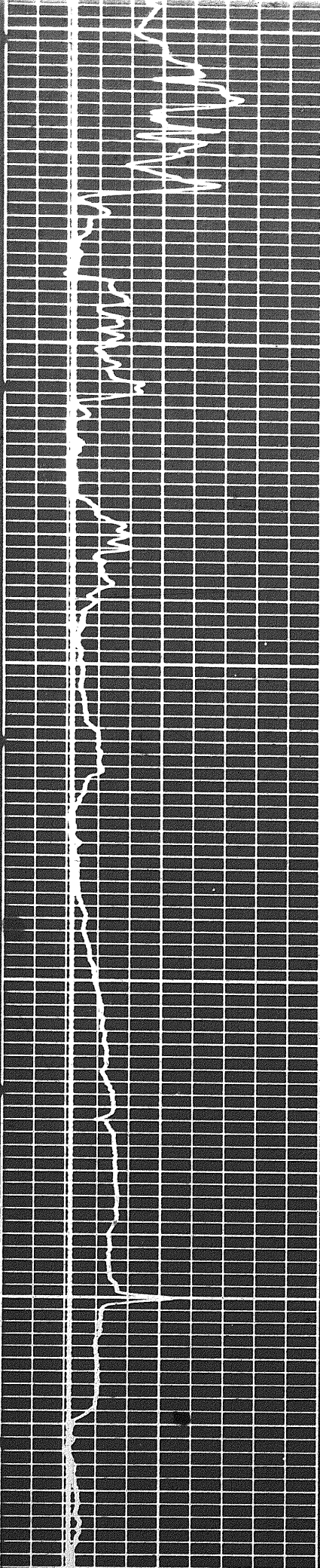
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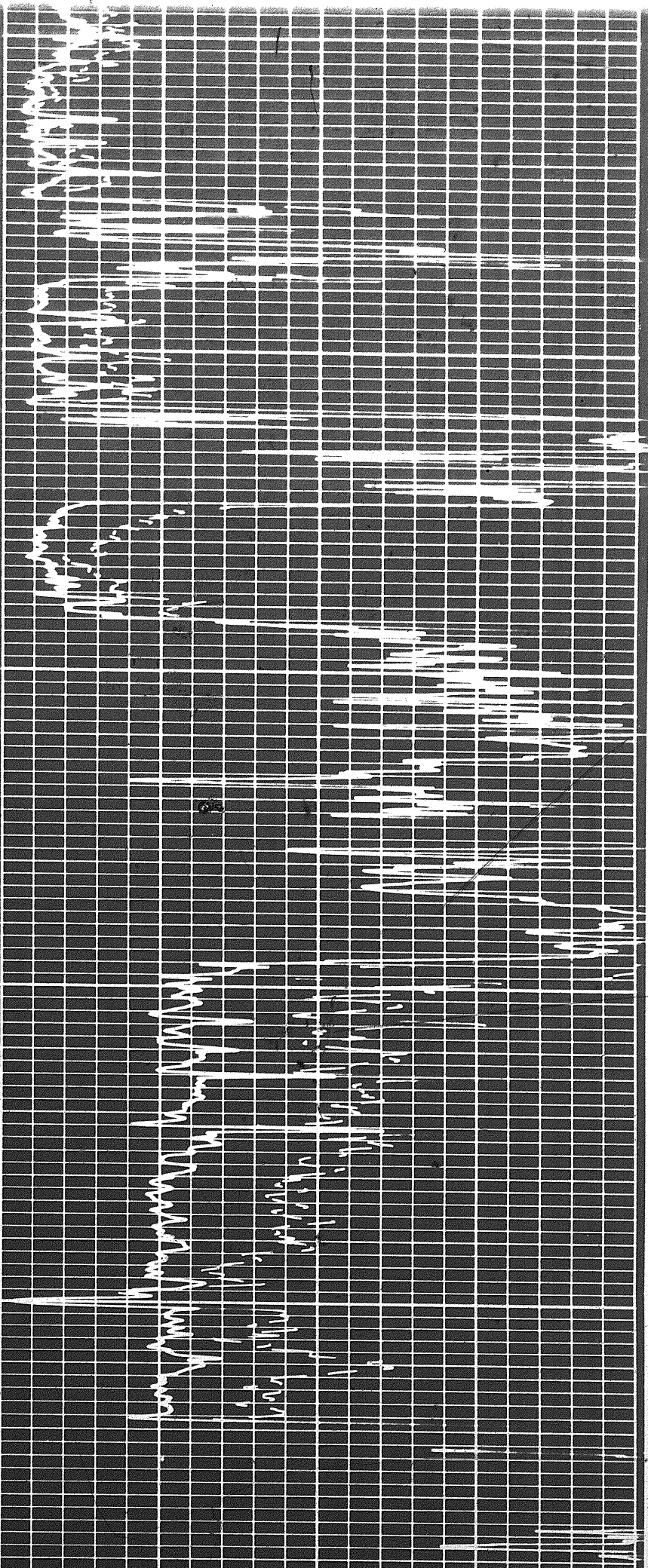
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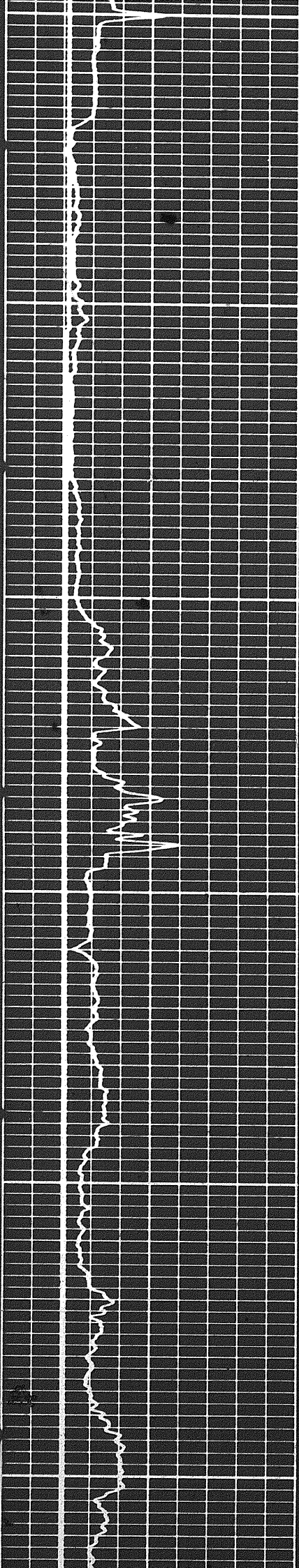


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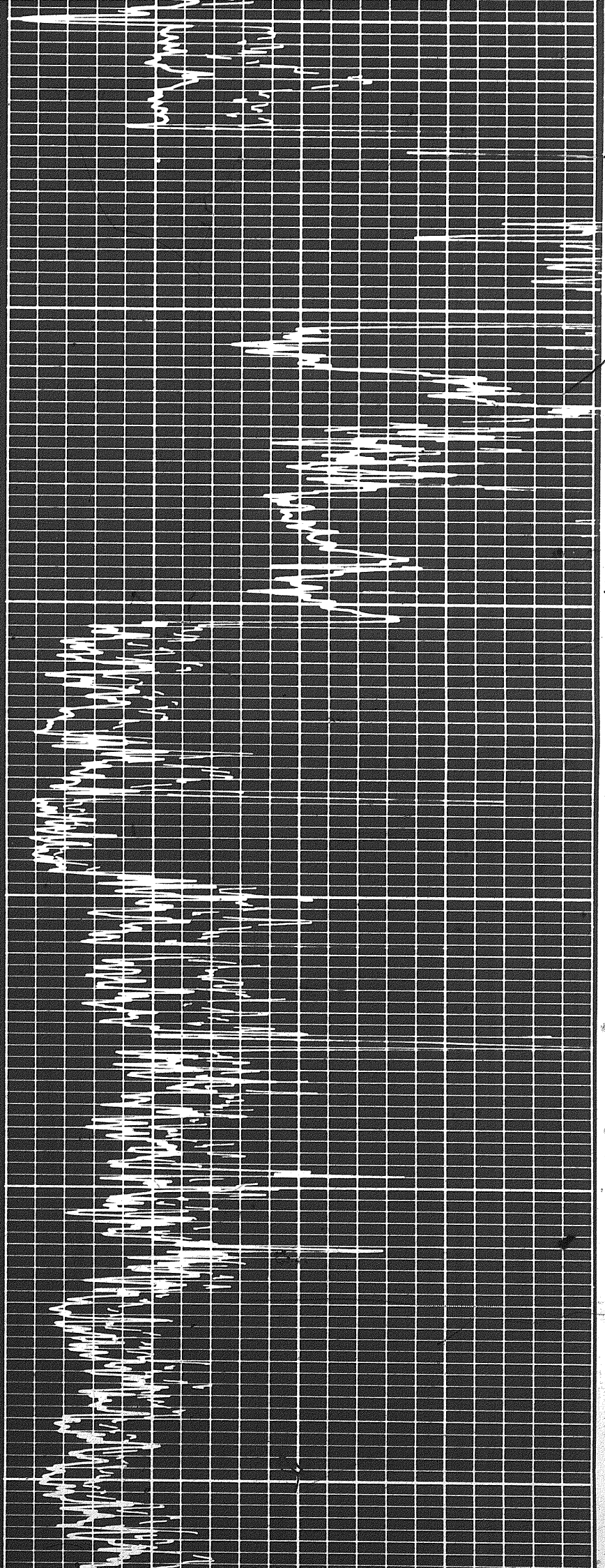


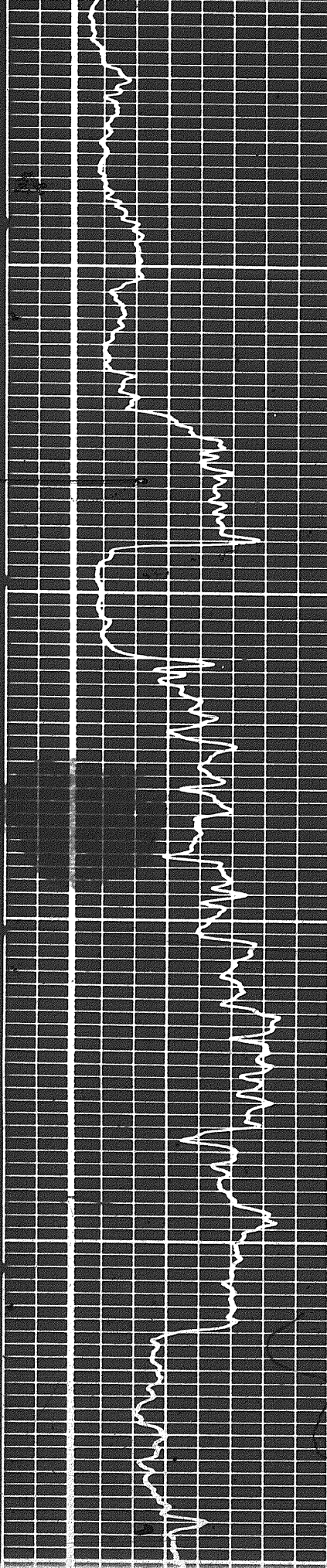


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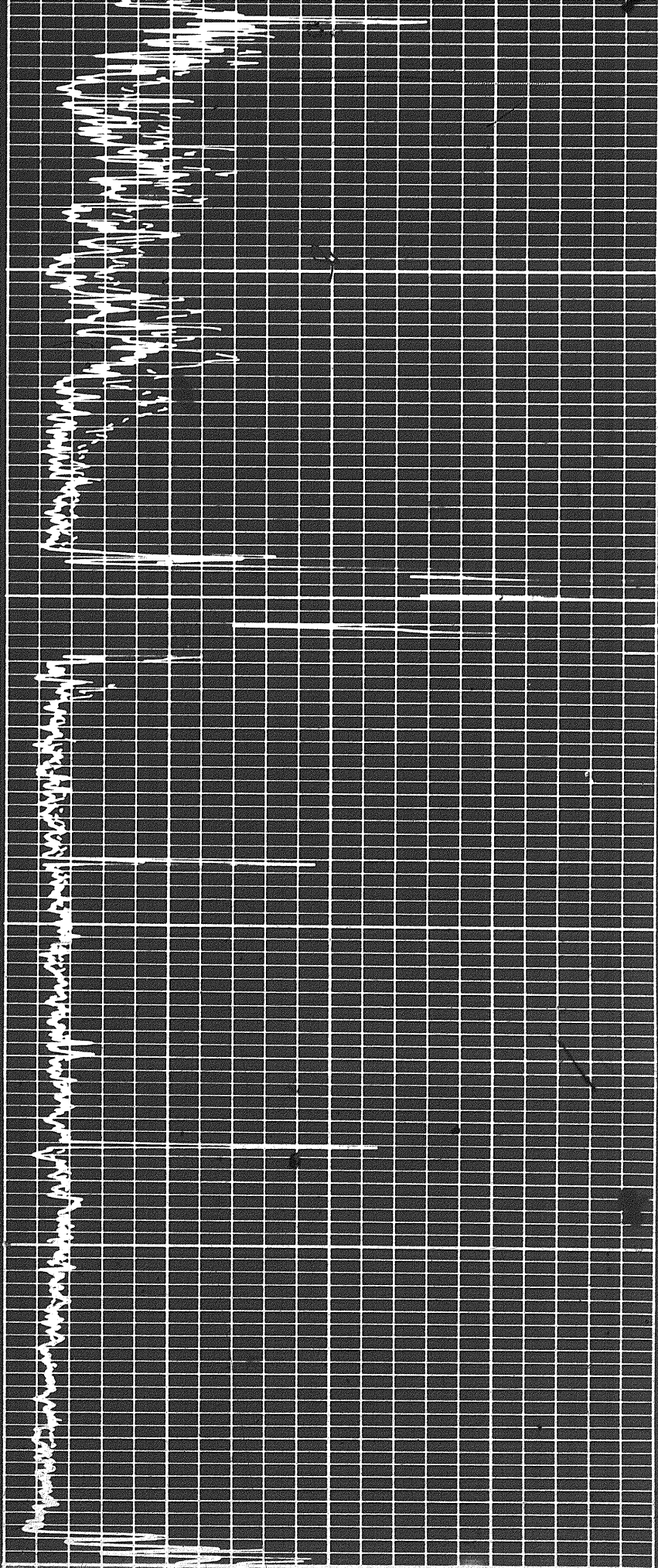
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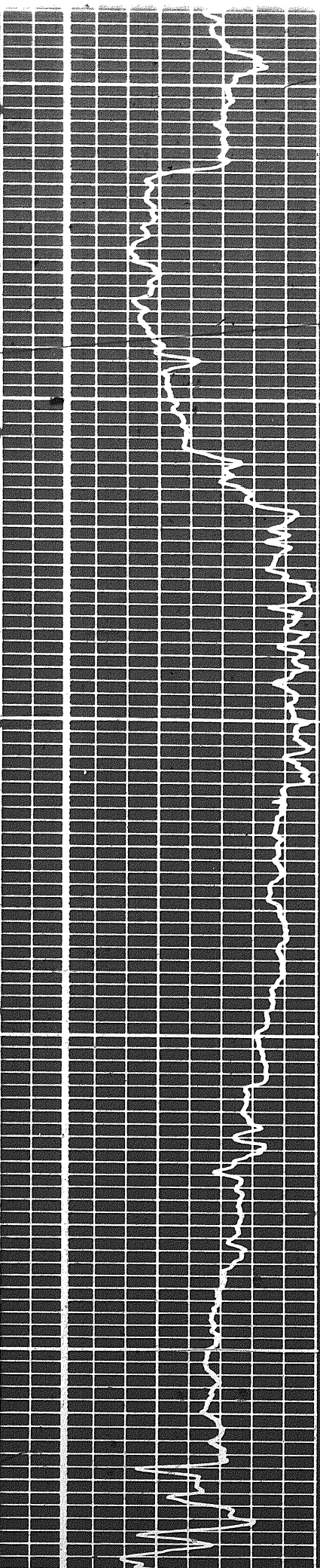


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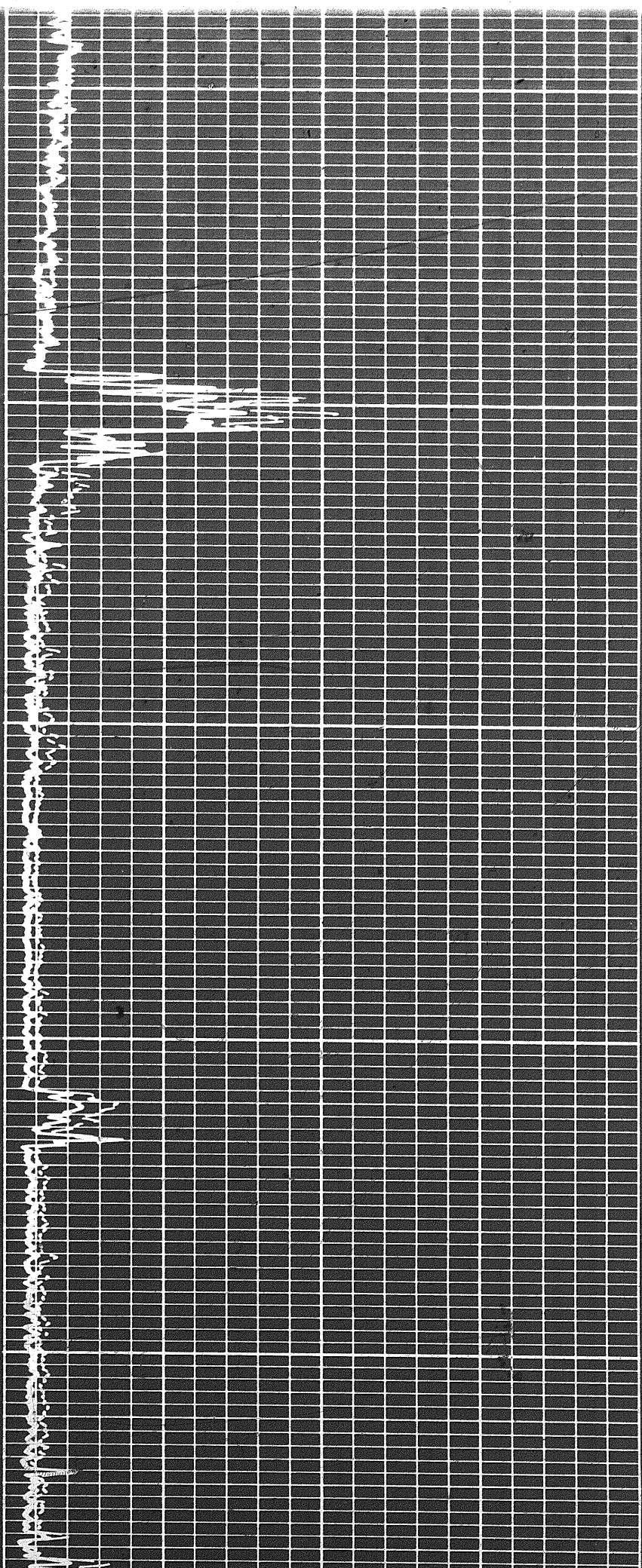
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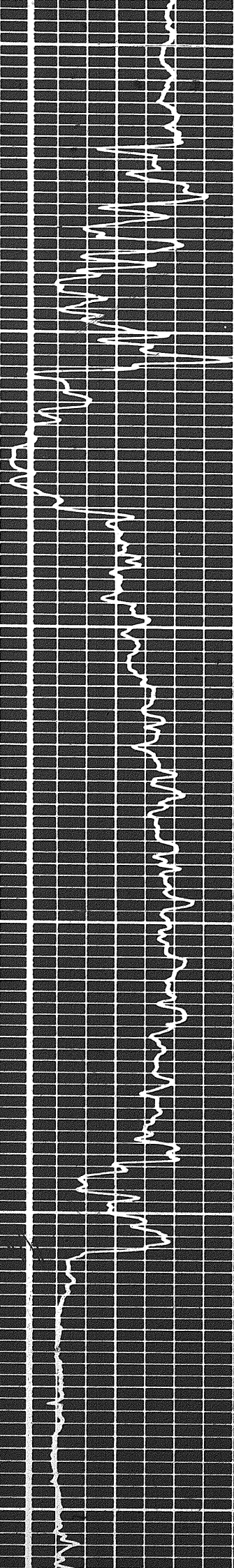


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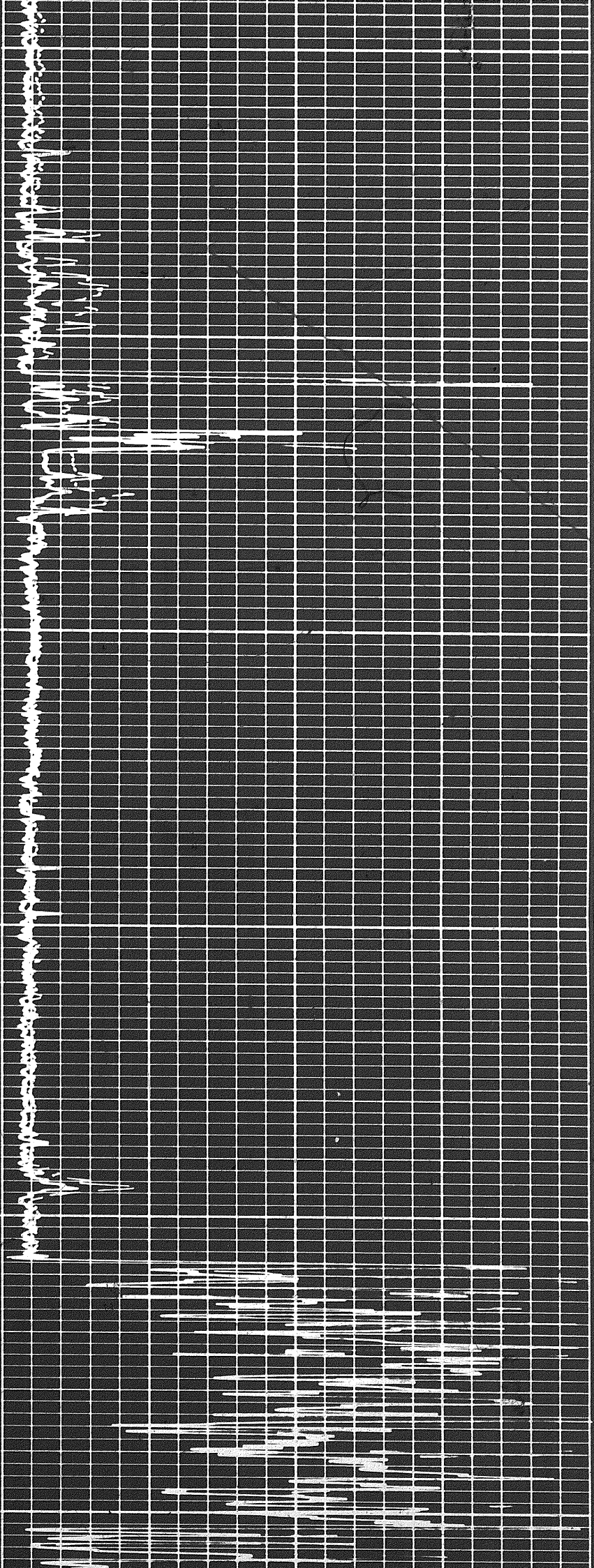


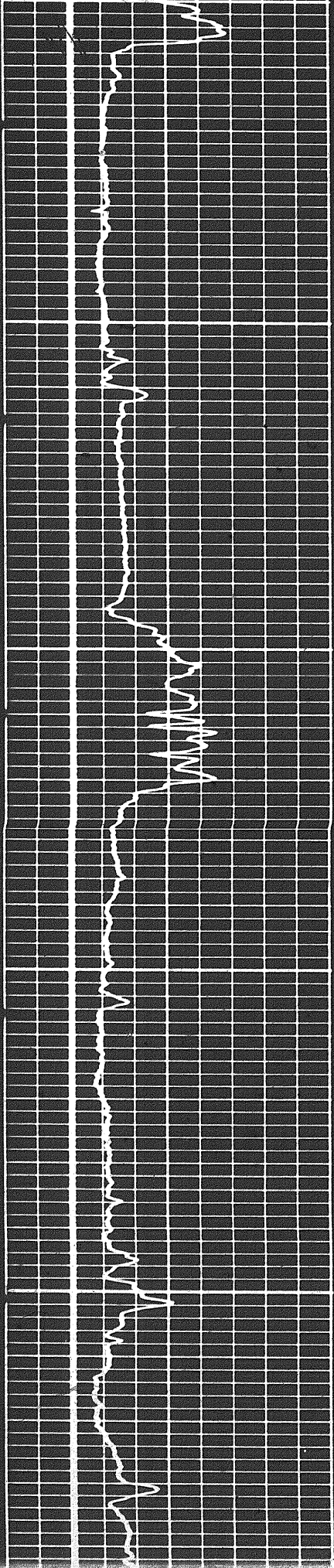


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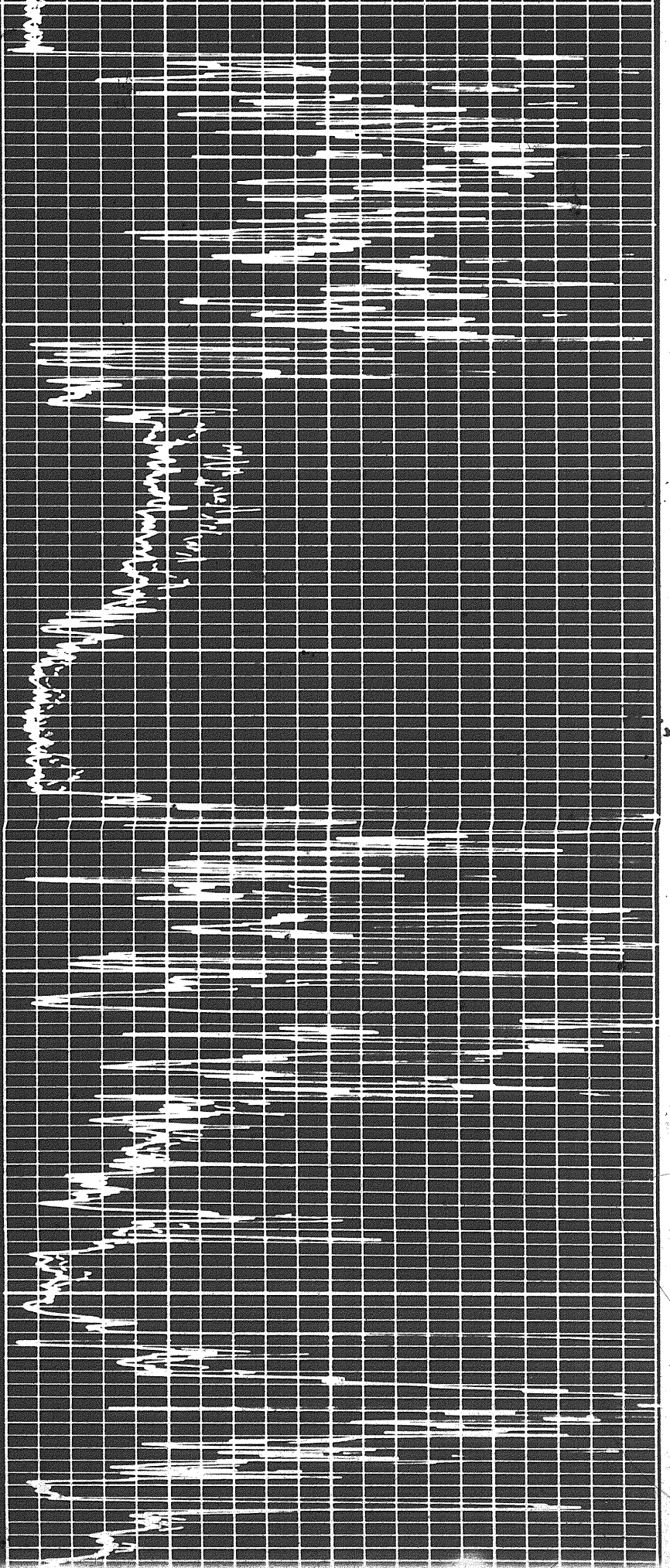
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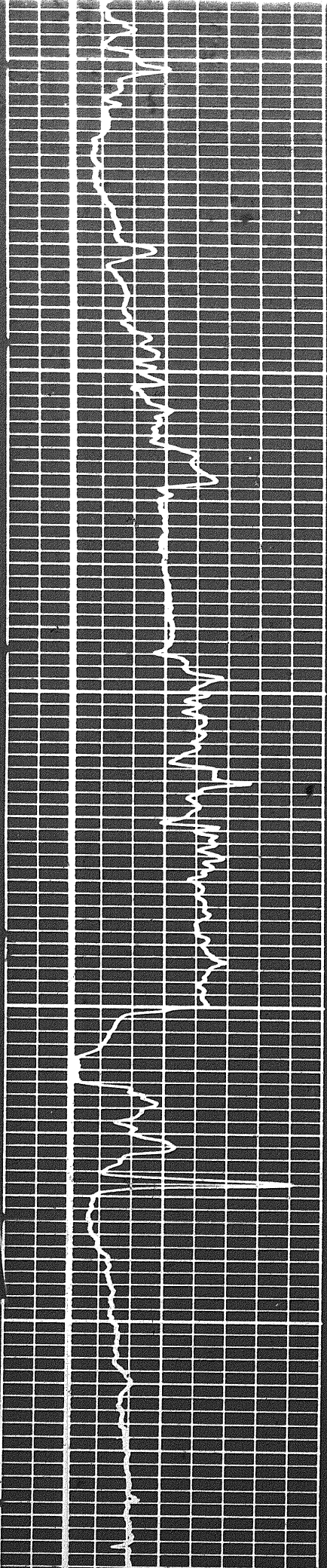


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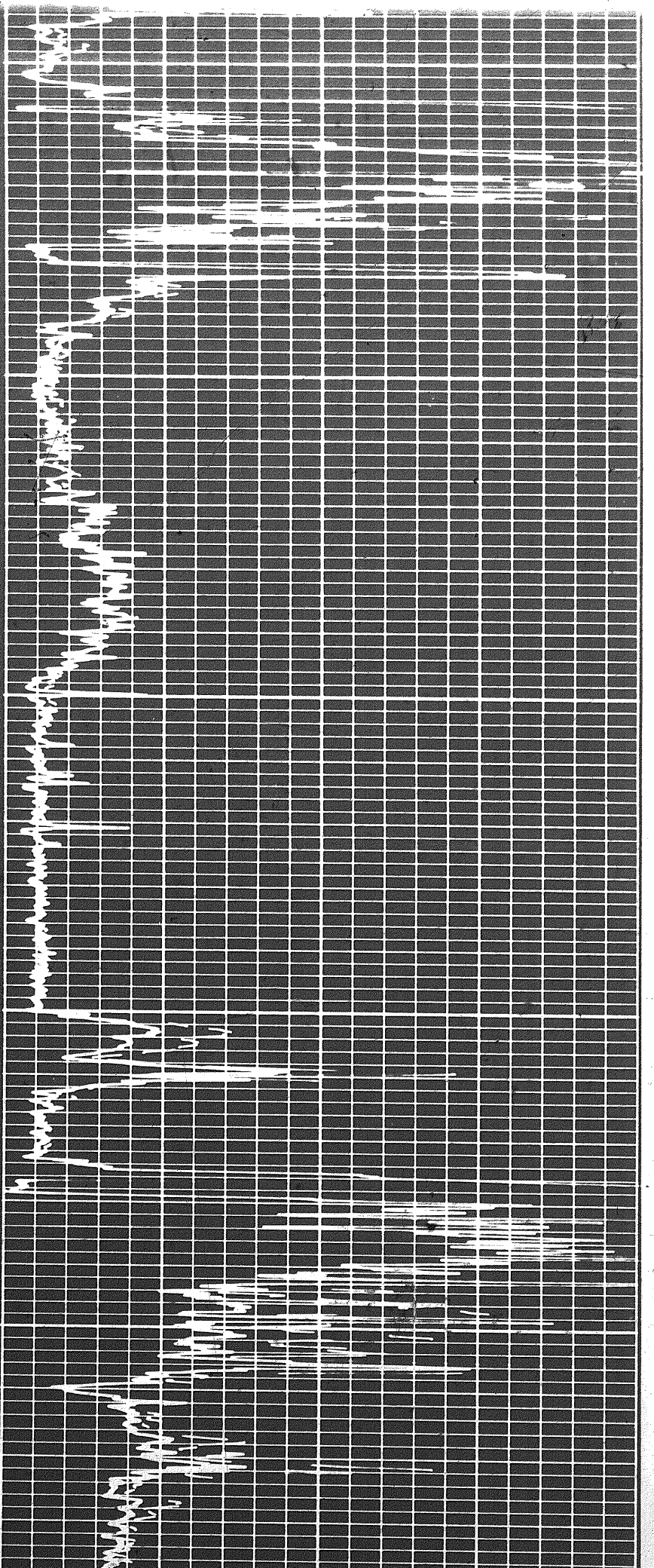
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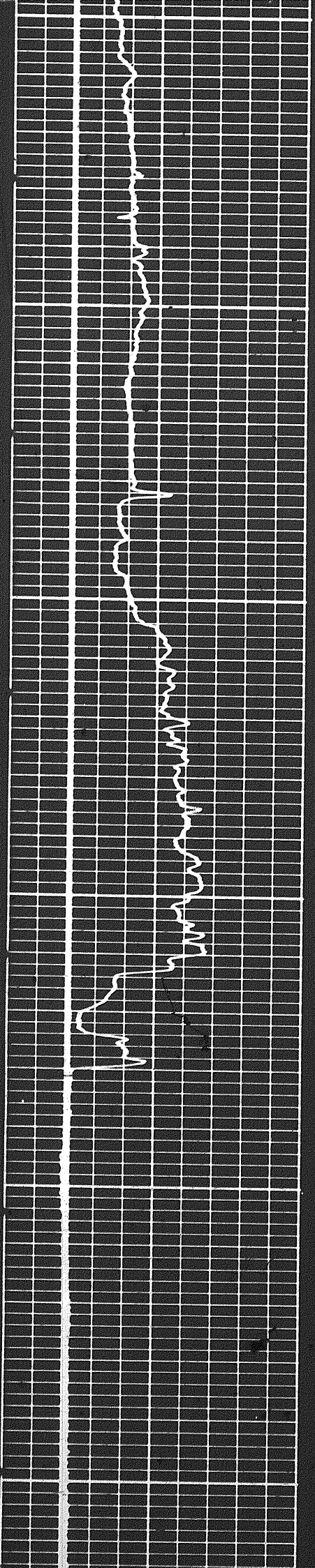


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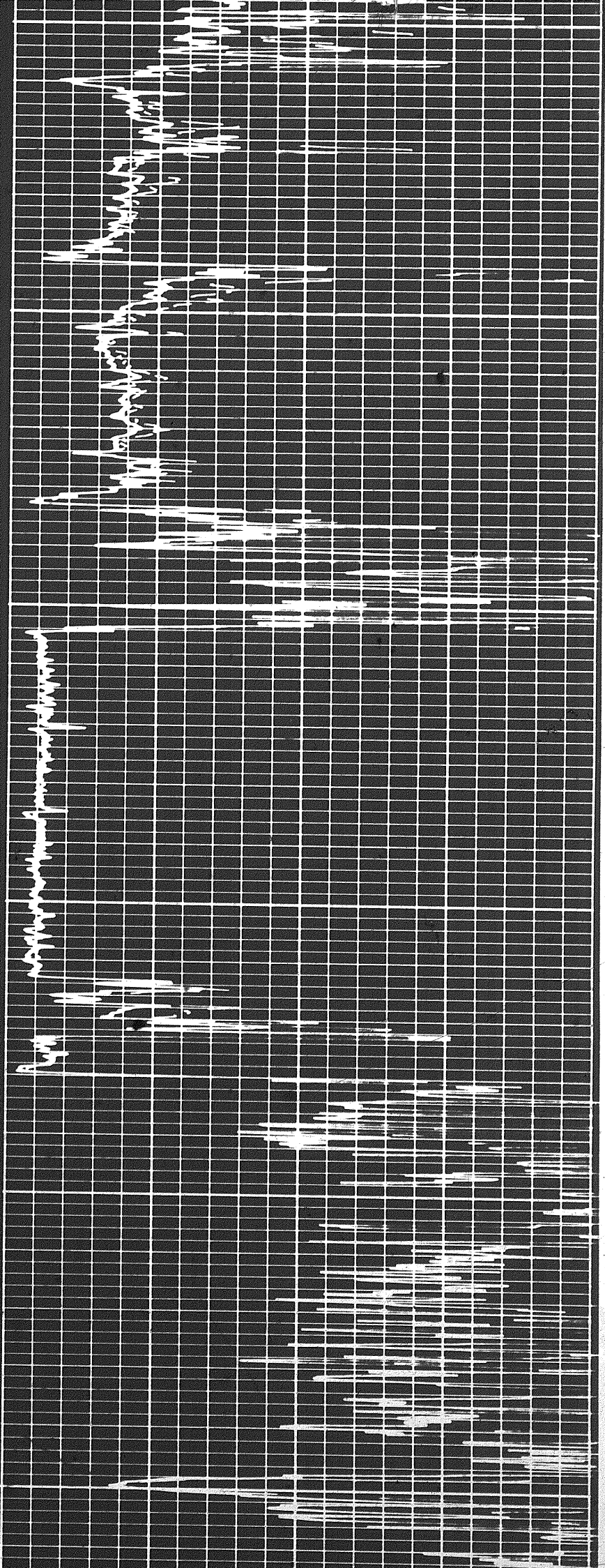


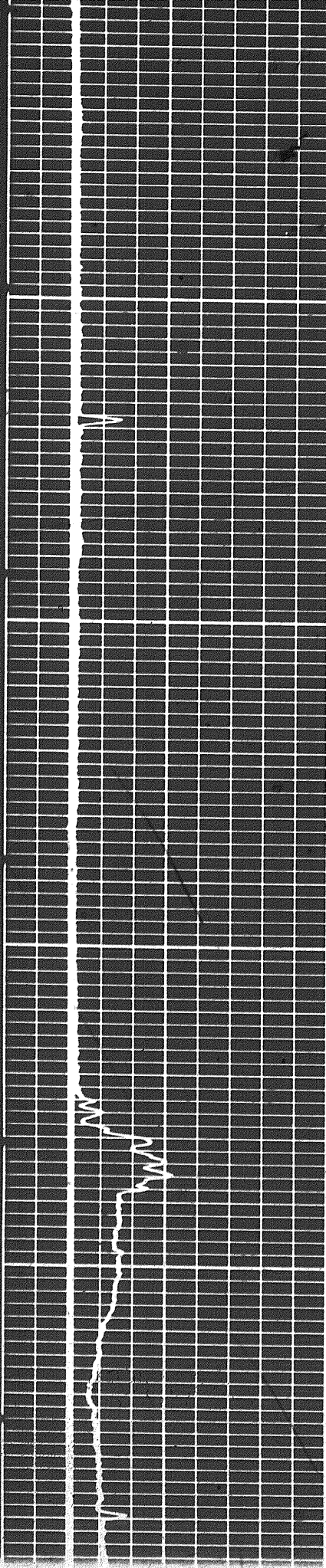


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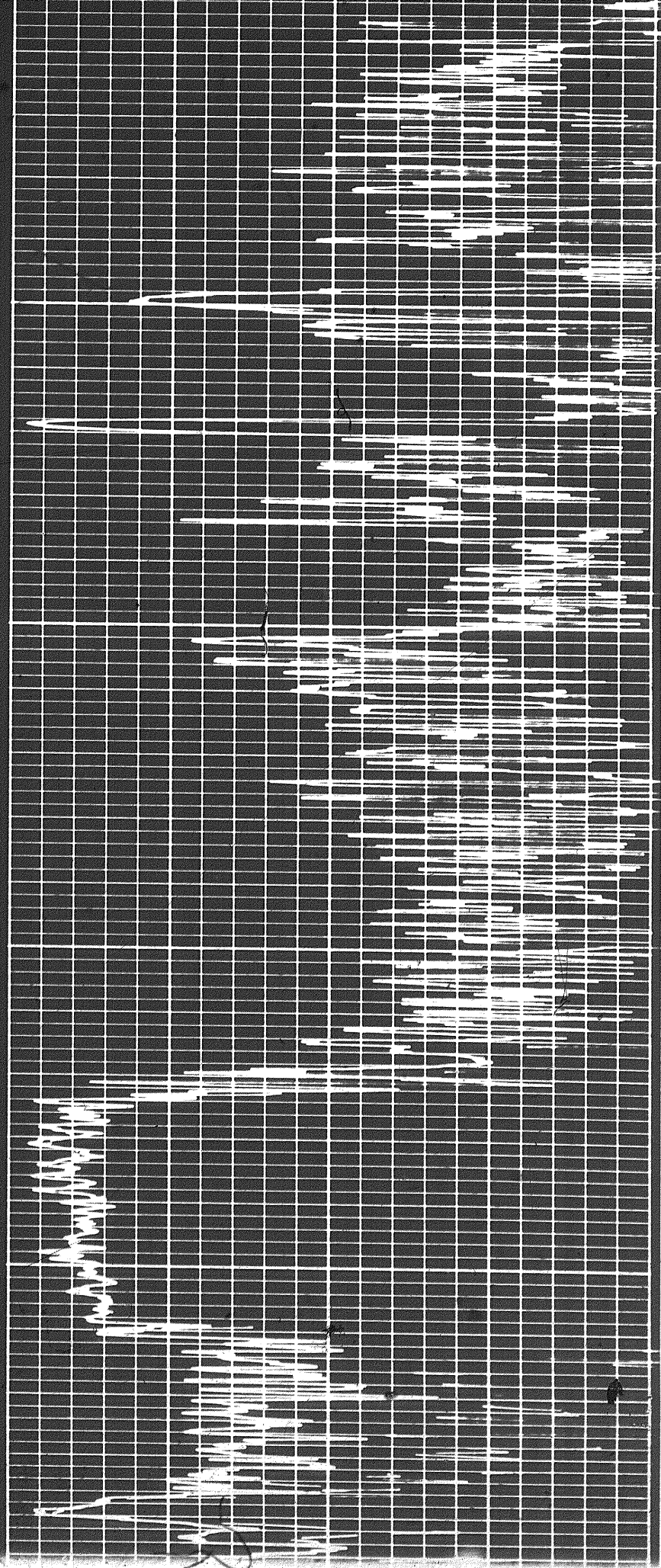
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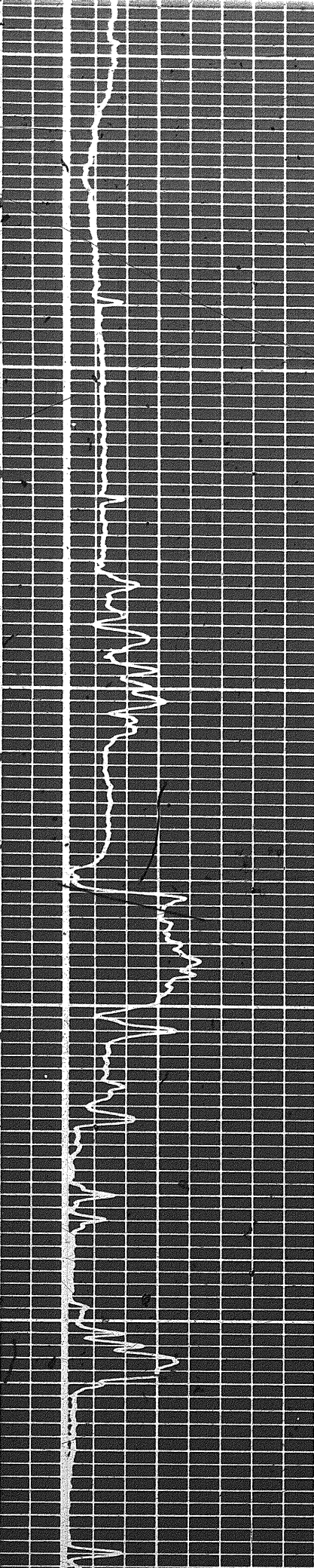


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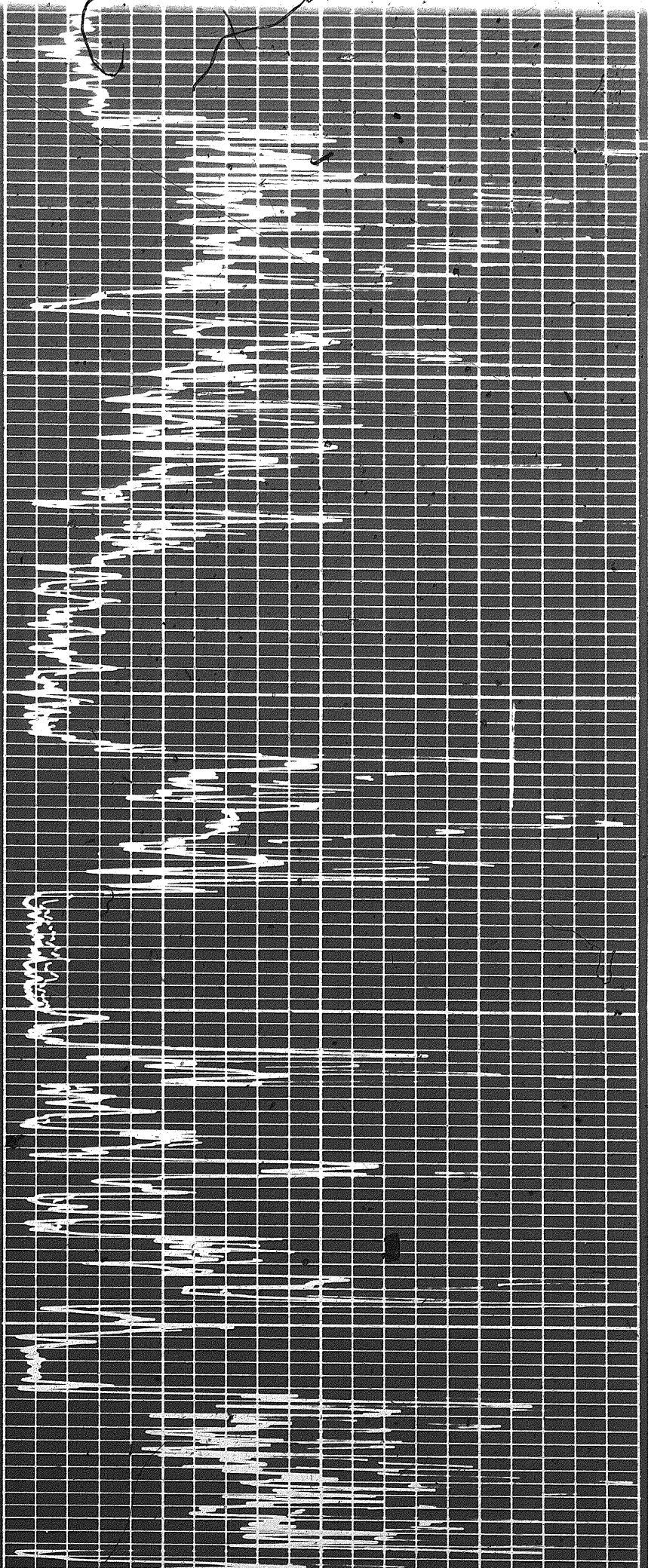
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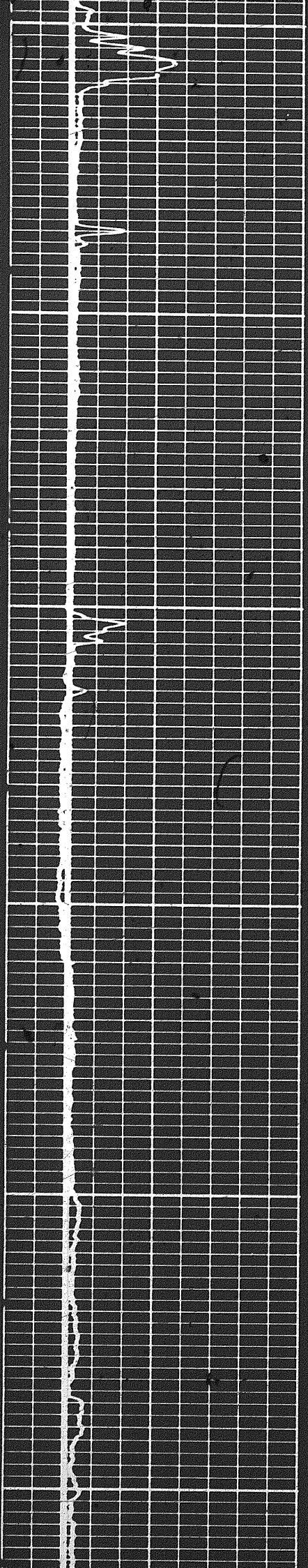


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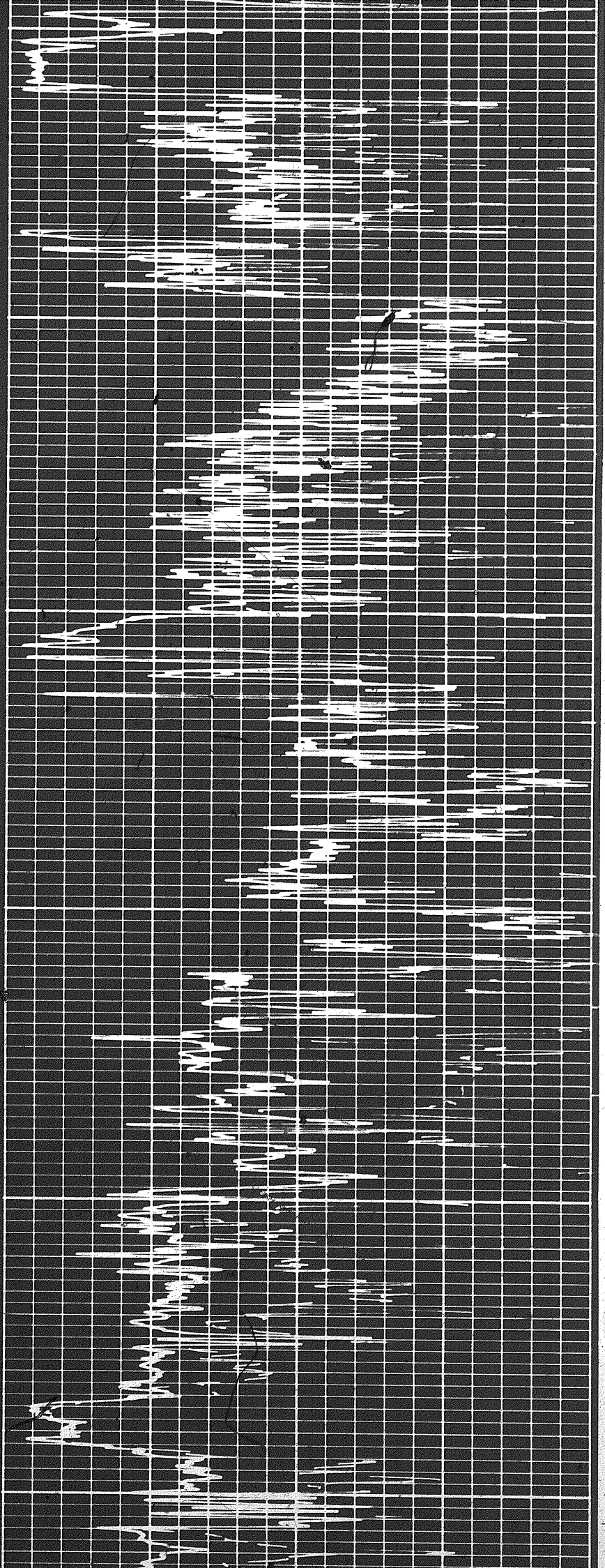


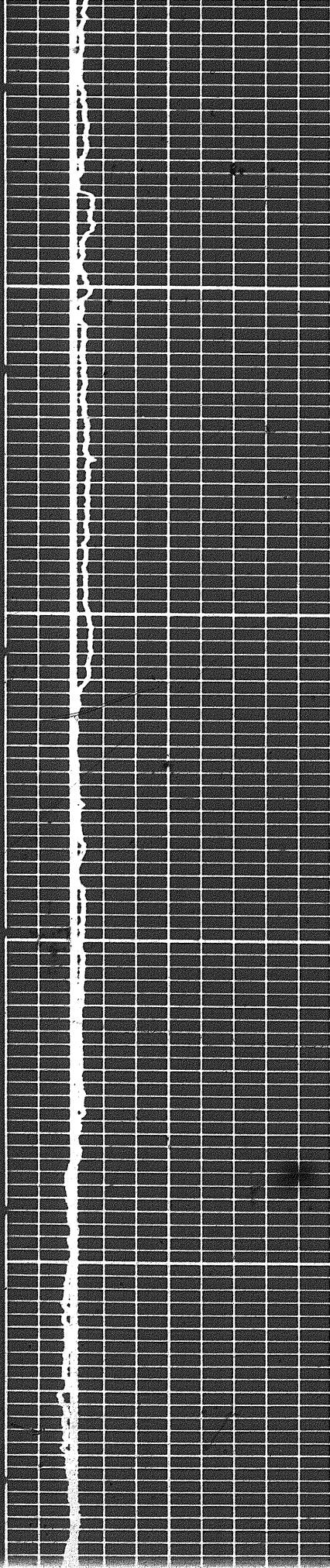


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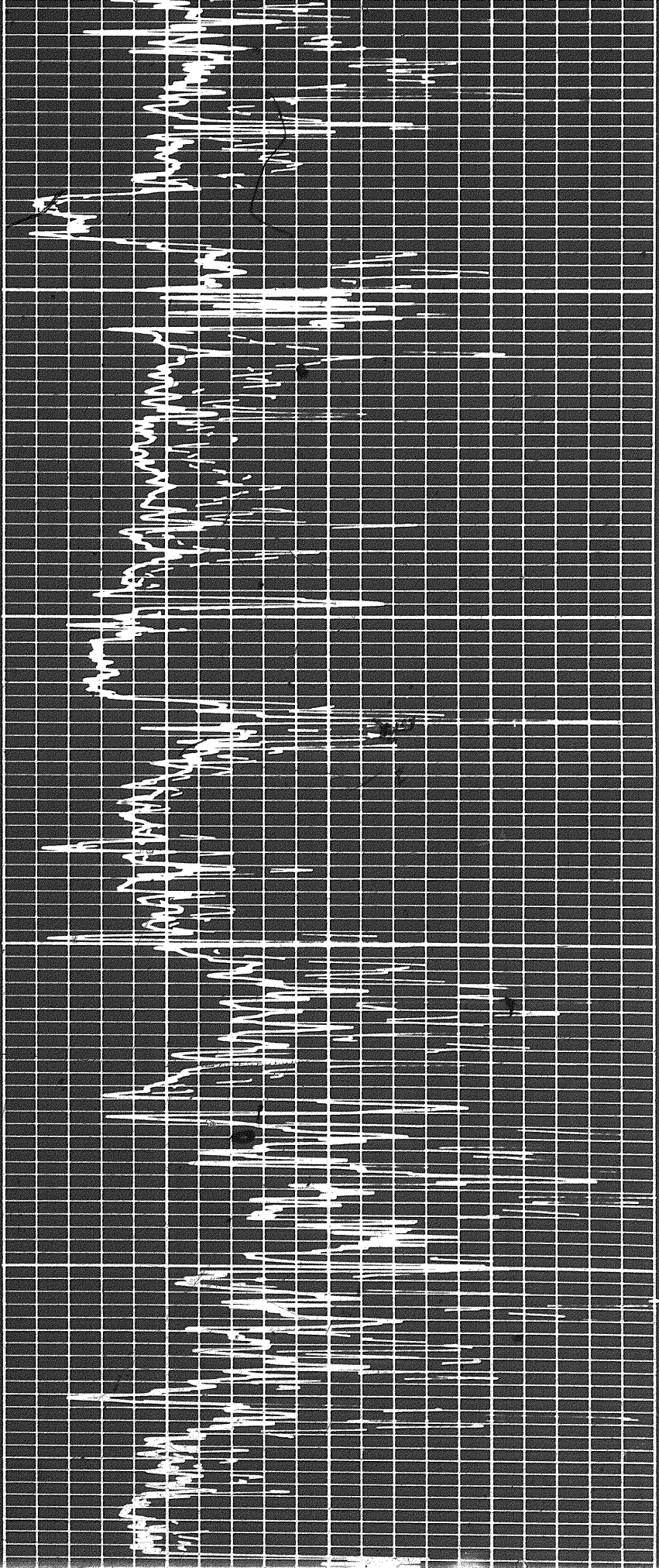
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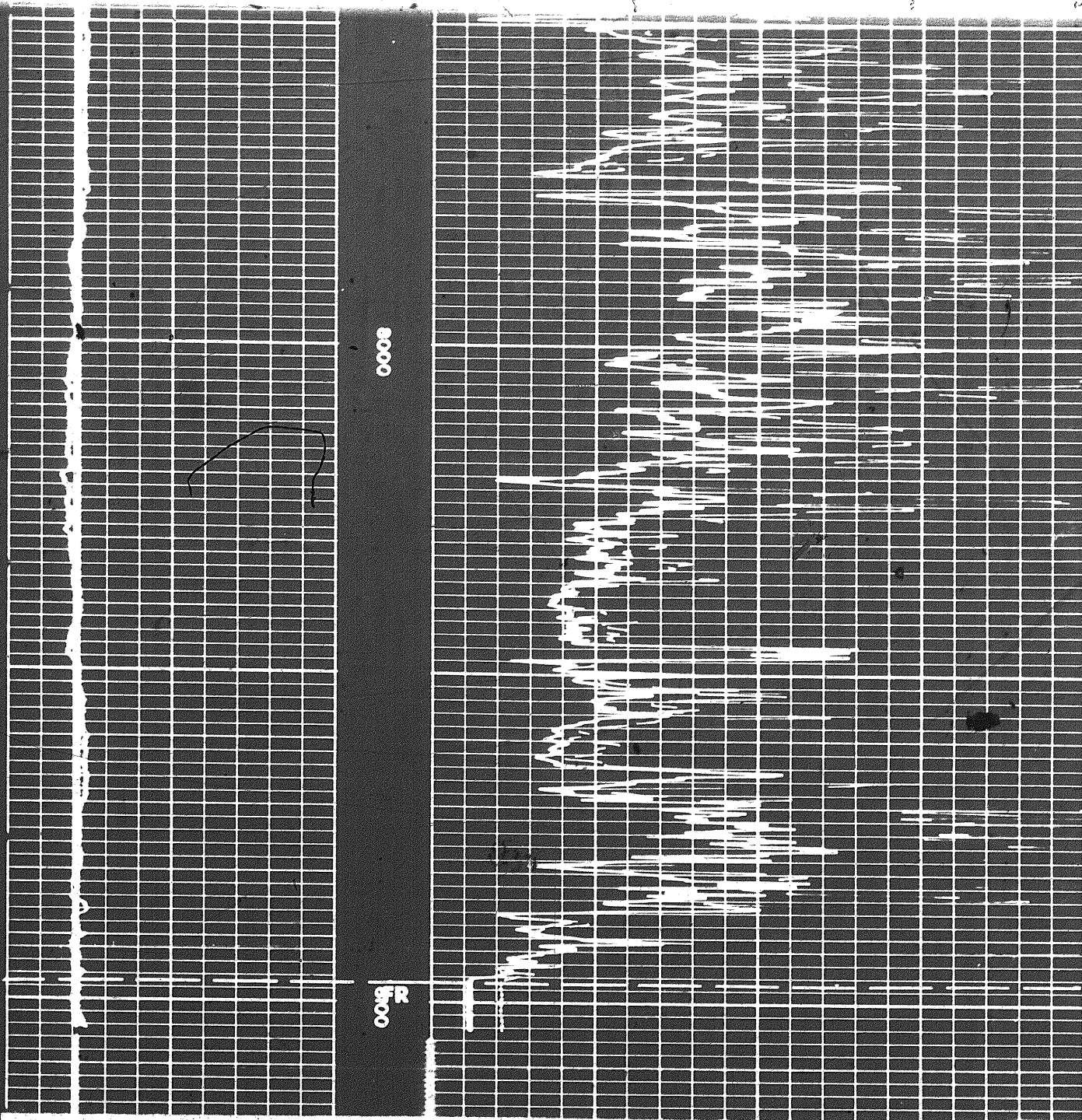




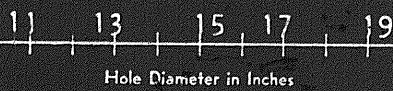
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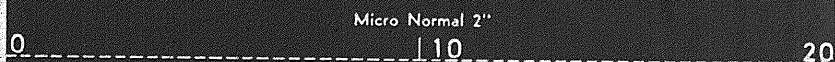
CALIPER



Hole Diameter in Inches

DEPTH

MICROLOG
resistivity in ohms. m²/m



COMPANY CANADA SOUTHERN PETROLEUM LIMITED

Rm 0.85 @ 74 ° F
 Rmf 0.90 @ 60 ° F
 Rmc 1.52 @ 60 ° F
 BHT 182 ° F

SOC FR 8097
 SOC TD 8099
 DRLR TD 8090

WELL NORTH BEAVER RIVER YT 1-27

FIELD WILDCAT PROVINCE YUKON TERRITORY

Elev.:
 KB 1446.1
 GL 1430
 CBF _____