

SCHLUMBERGER

MICROLOG CALIPER

SCHLUMBERGER OF CANADA Calgary, Alberta

PROVINCE YUKON TERRITORY
 FIELD WILDCAT
 WELL SOCONY MOBIL WESTERN MINERALS MOLAR YT-P-34
 COMPANY SOCONY MOBIL OIL OF CANADA LTD.

COMPANY SOCONY MOBIL OIL OF CANADA LTD.
 WELL SOCONY MOBIL WESTERN MINERALS
 FIELD MOLAR YT - P - 34
 FIELD WILDCAT
 PROVINCE YUKON TERRITORY
 LOCATION 03° 59' N. LONG. 138° 36' W
 LAT. 67° 03' 59" N. LONG. 138° 36' W
 Permanent Datum G.L. Elev. 2622
 Log Measured From K.B. 13.5 Ft. Above Perm. Datum
 Other Services: SRS
1-ES: SGR-C: CDM
 ELEV. KB 2635.6
 GL 2622
 CBF _____

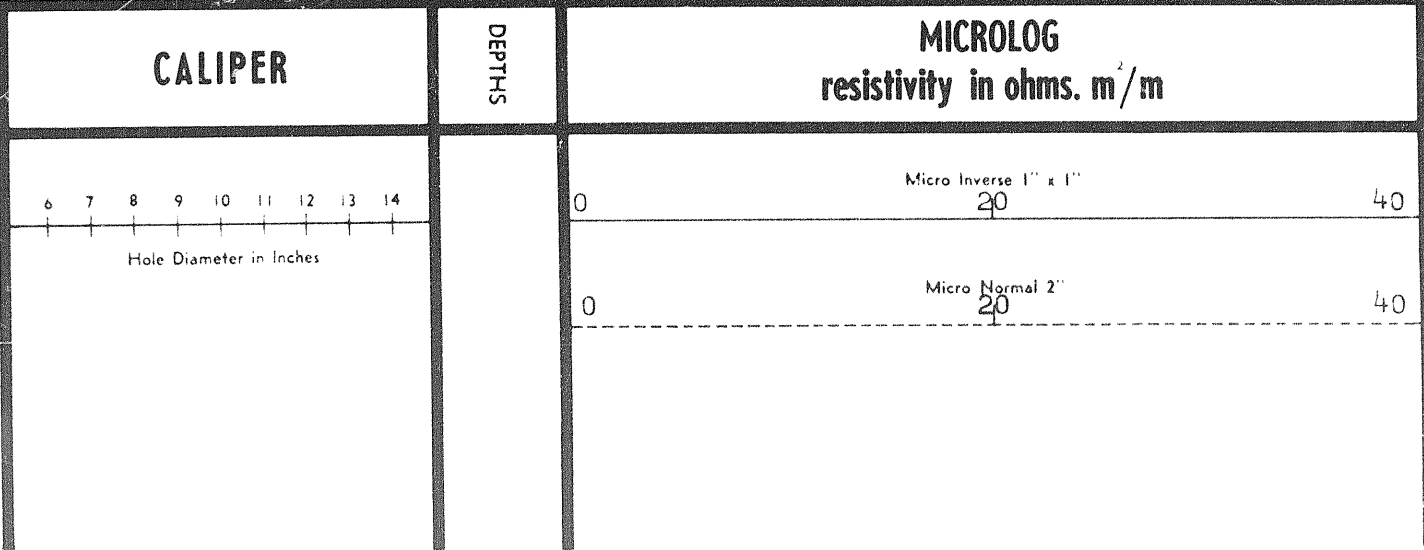
Date	9 AUG 64	
Run No.	ONE	
First Reading	8692	
Last Reading	1201	
Feet Measured	7491	
Depth Reached	8693	
Bottom Driller	8704	
Cig. SOC	1201	
Cig. Driller	1201	
Mud Nature	GEL	
Dens. Visc.	9.3	110
Mud PH	8.5	
Water Loss	6.0	
Res.	2.49	61 F
" @ BHT	1.15	134 F
" Rmt	2.21	54 F
" Rmc	2.53	57 F
Bit Size	RMKS	
Mud Log:		
Rm	1.18	
Limit	UPPER	
Depth	8125	
Opr. Rig Time	4.5 HRS.	
Tact No.	SKW-E-115	
Recorded By	HAINES	
Witness	NORMAN	

AN 8/20/64 SH

REMARKS BHT 134 " F Measured 6 Hours After Circulation

S.O. # 24271
 MCP = C - 381
 PMS = A -
 Pad Type - Hydraulic

BIT SIZE: 8 5/8 1200 - 8684
 6 1/8 8684 - 8704



Hole Diameter in Inches

Micro Normal 2"

0

20

40

1200

1300

1400

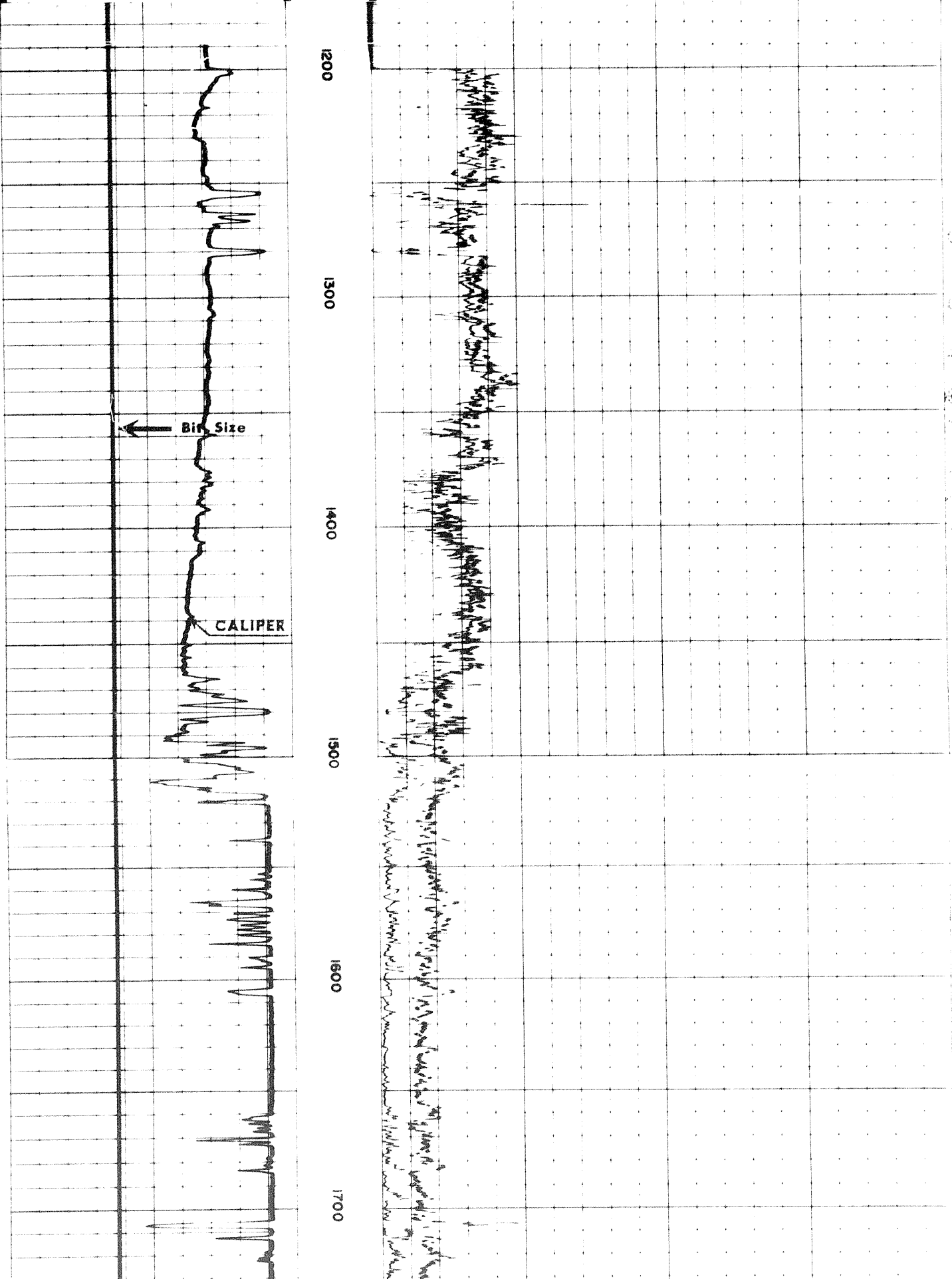
1500

1600

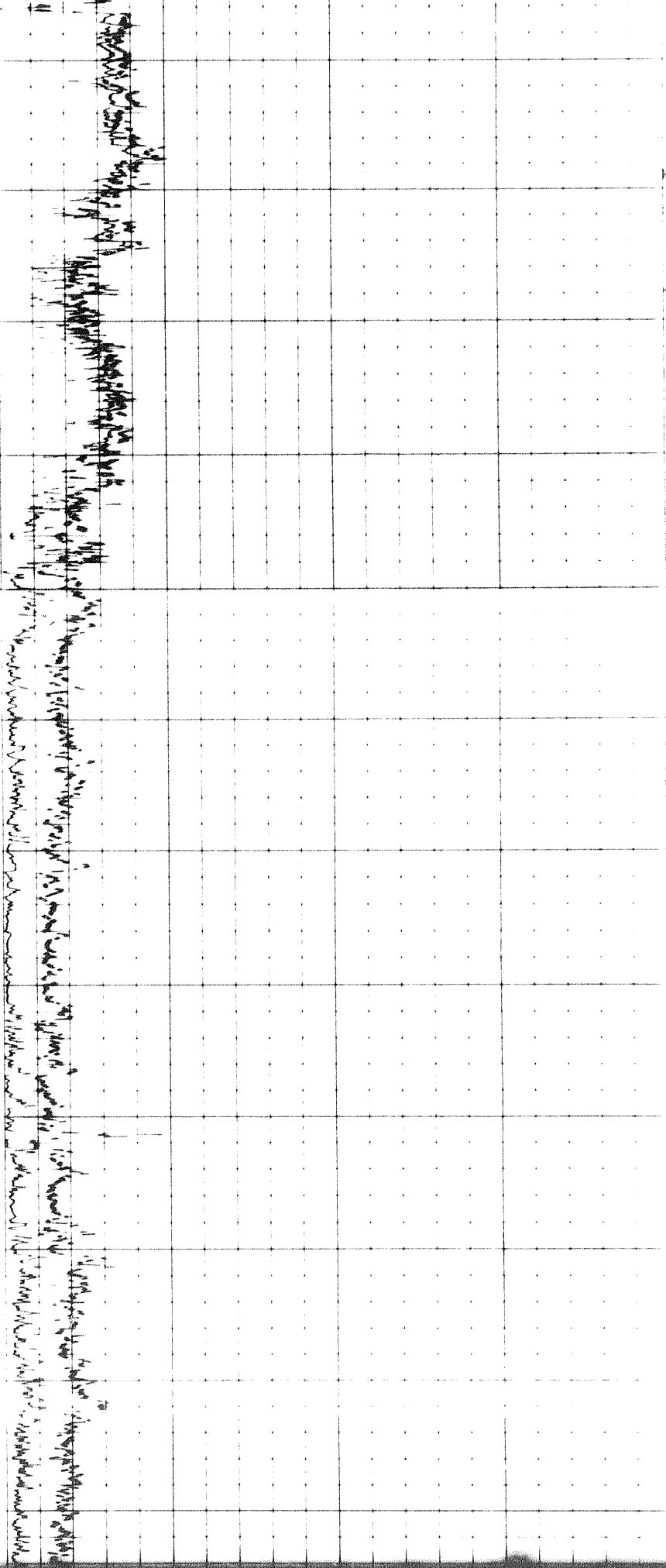
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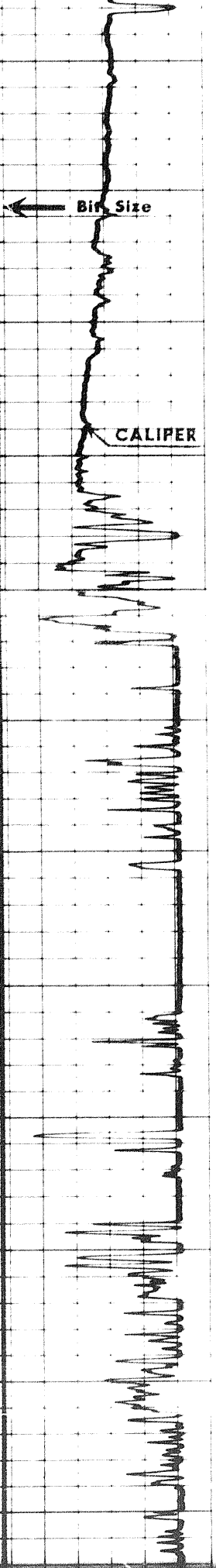
CALIPER



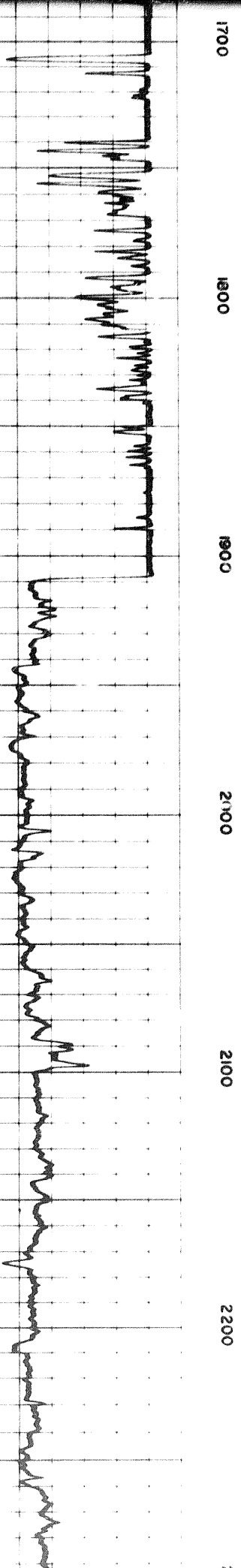
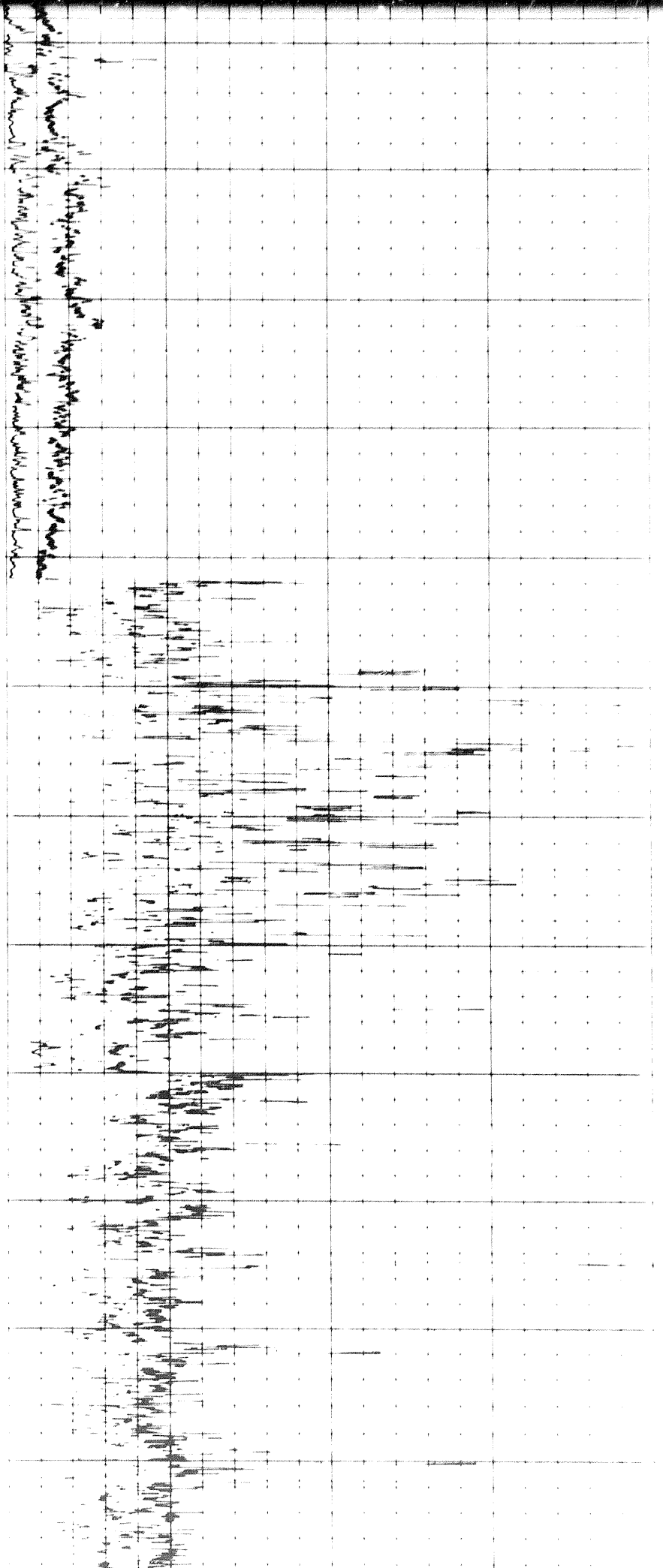
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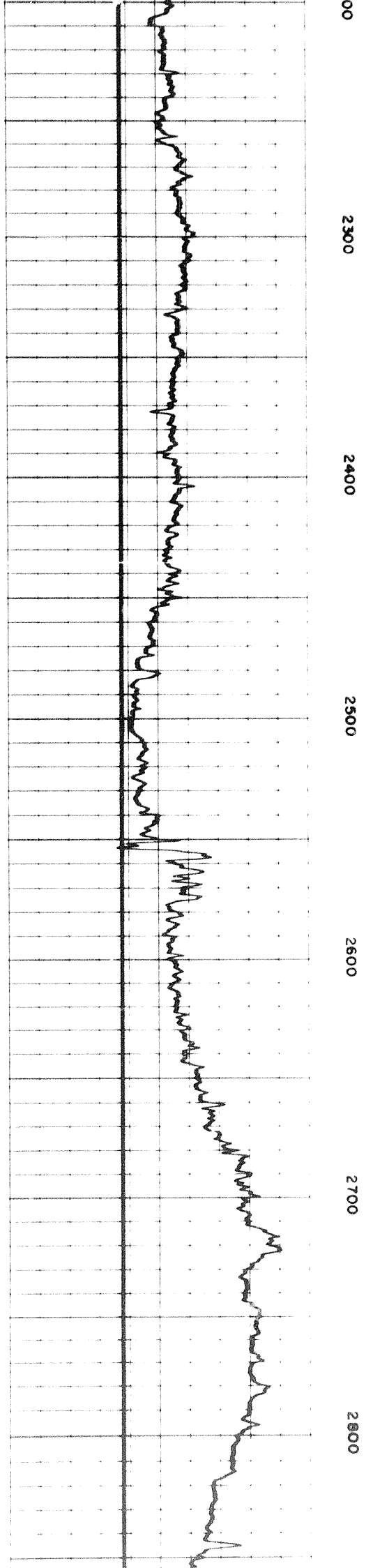
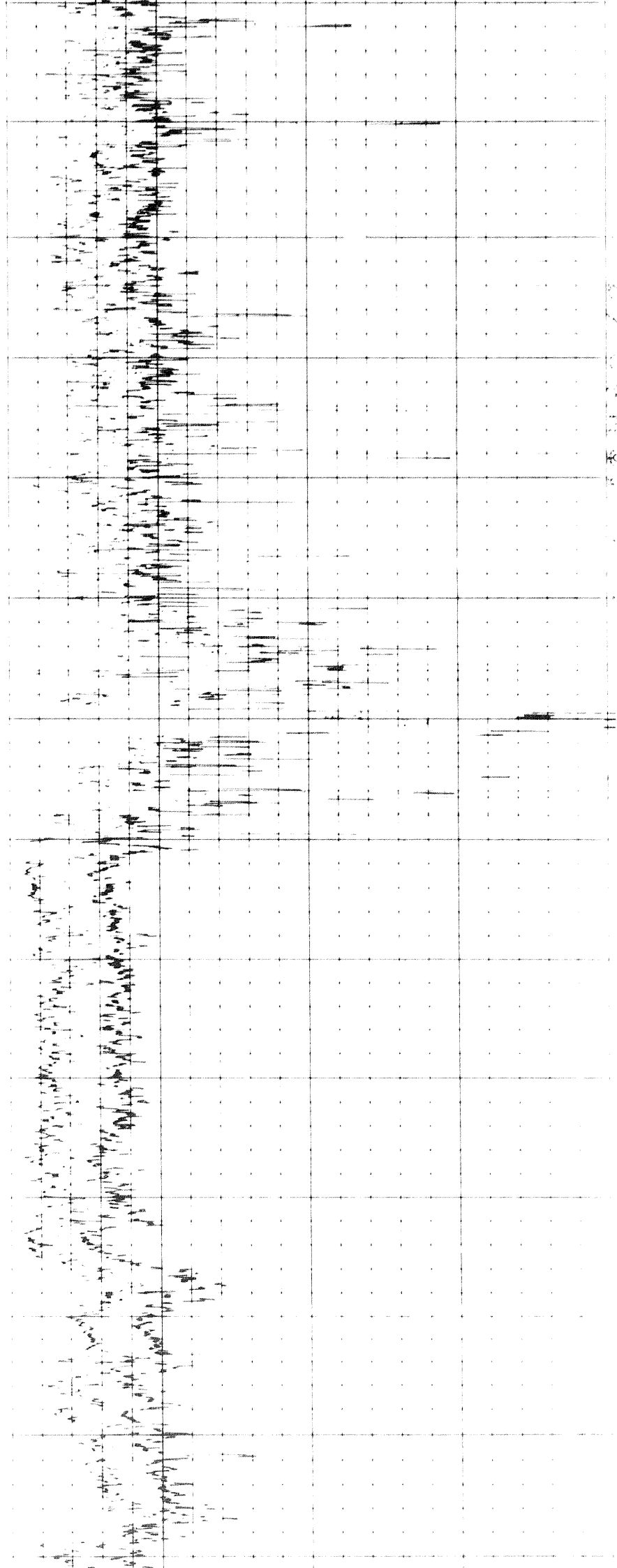


1300 1400 1500 1600 1700 1800



100

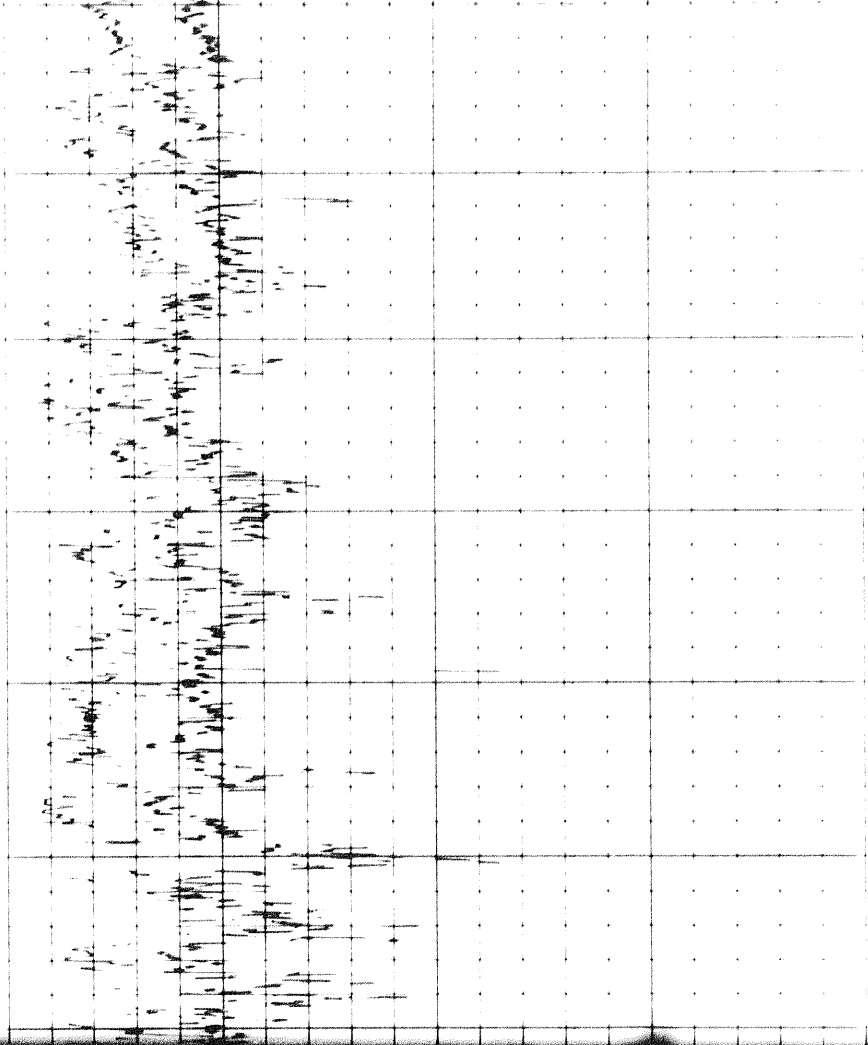
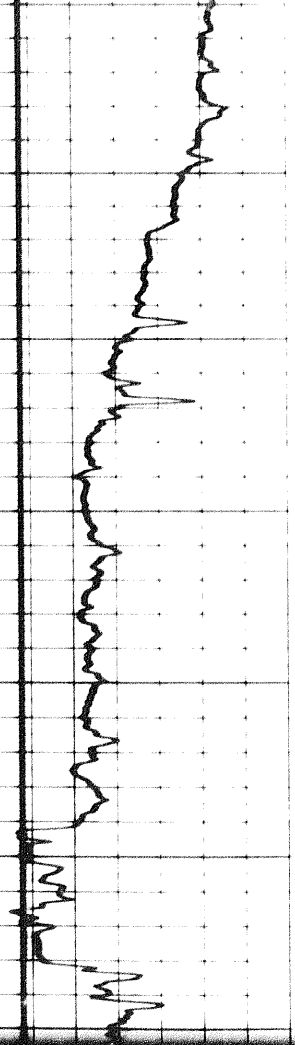




2800

2900

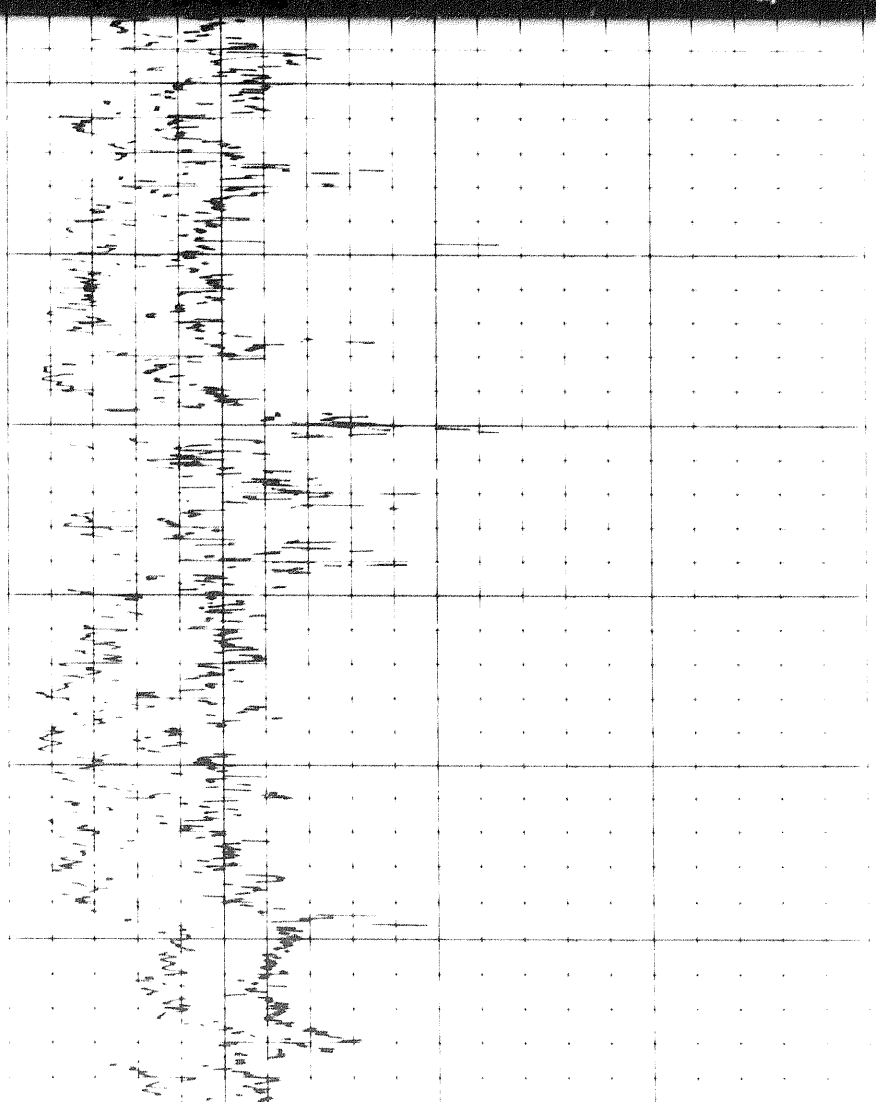
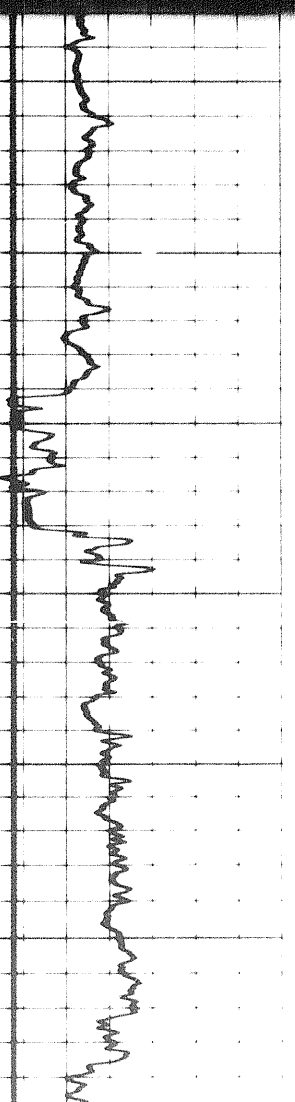
3000



2900

3000

3100



0

3200

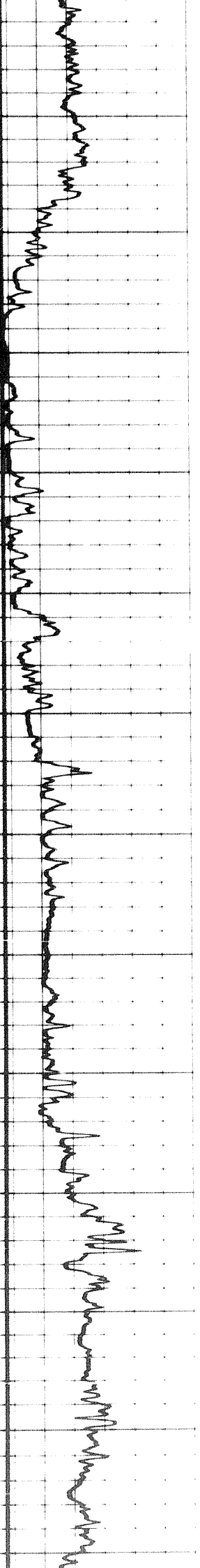
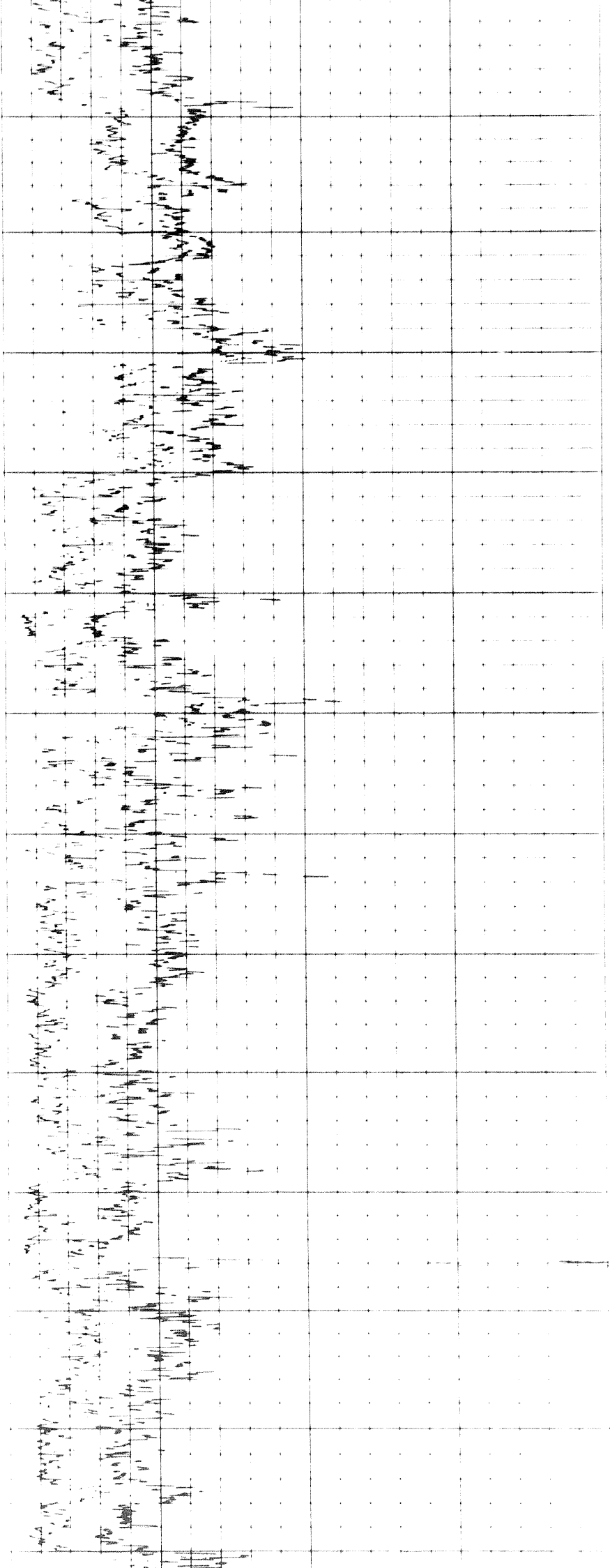
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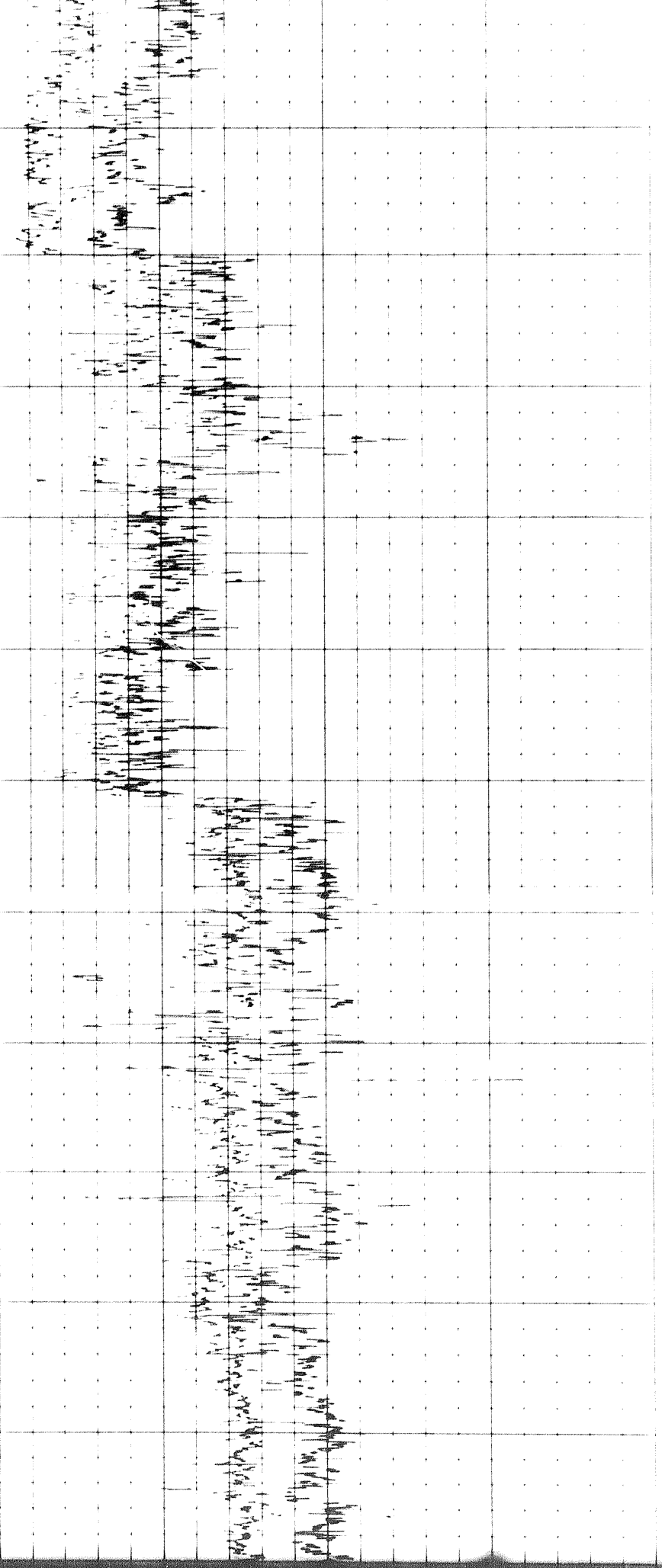
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3700





3700

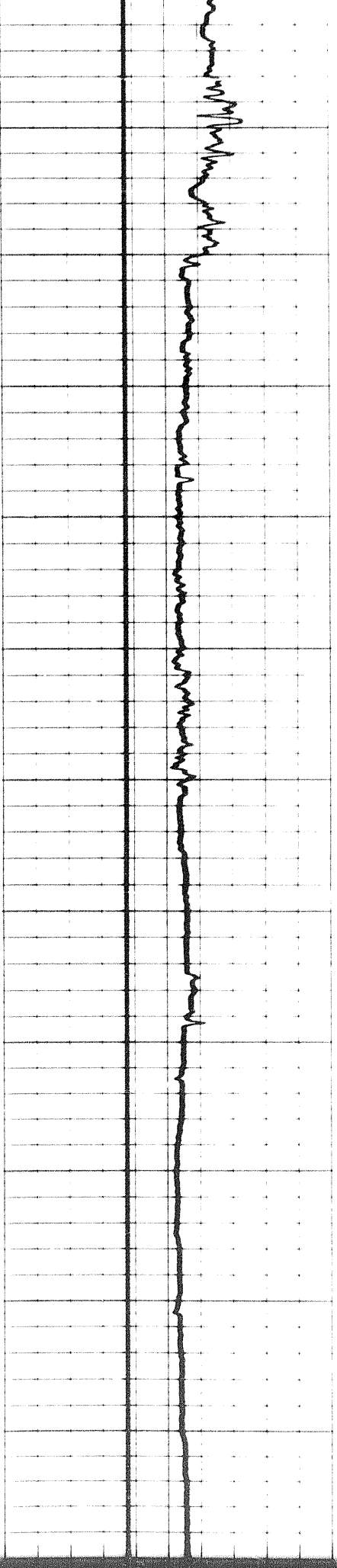
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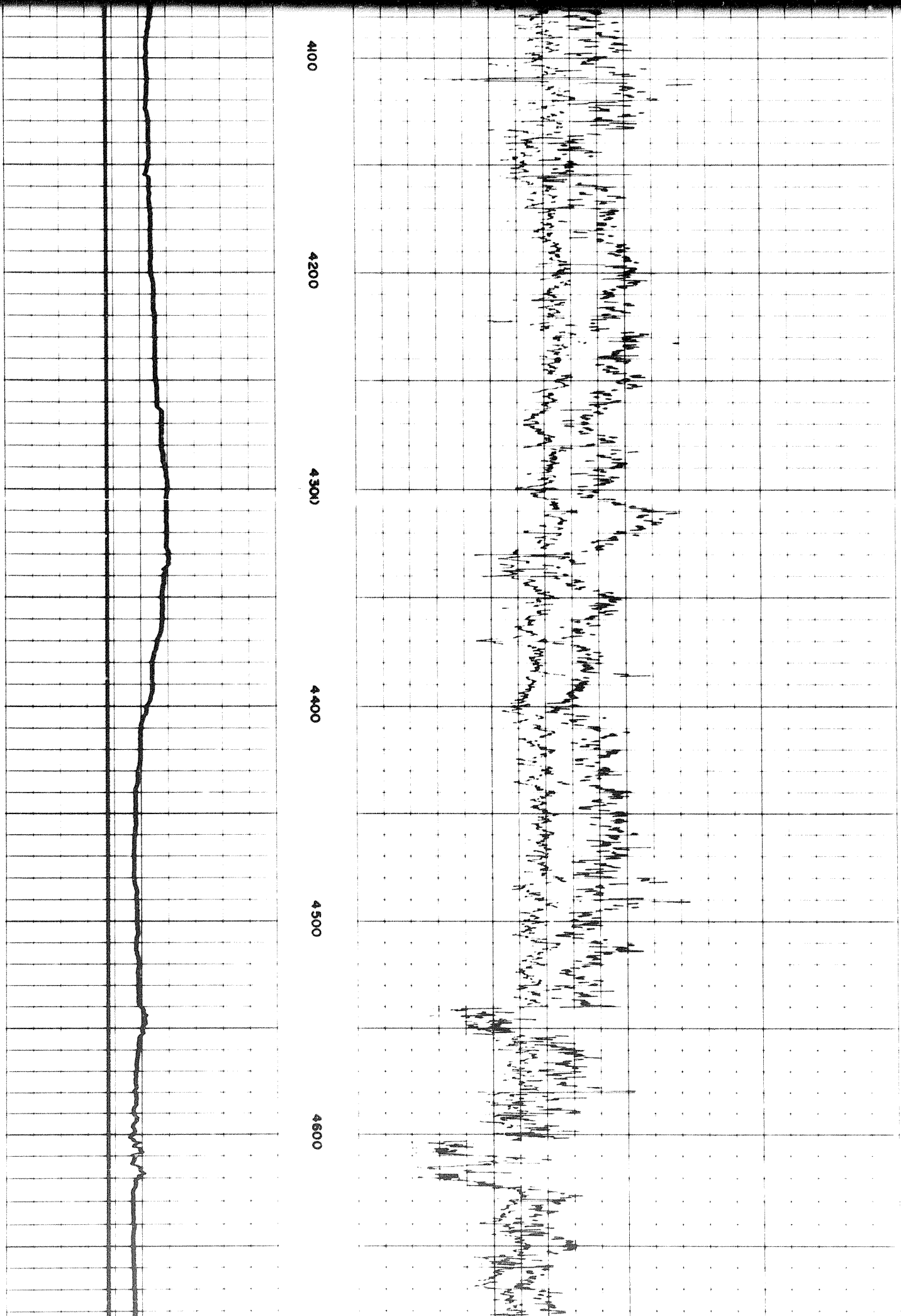
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4000

4100

4200





4100

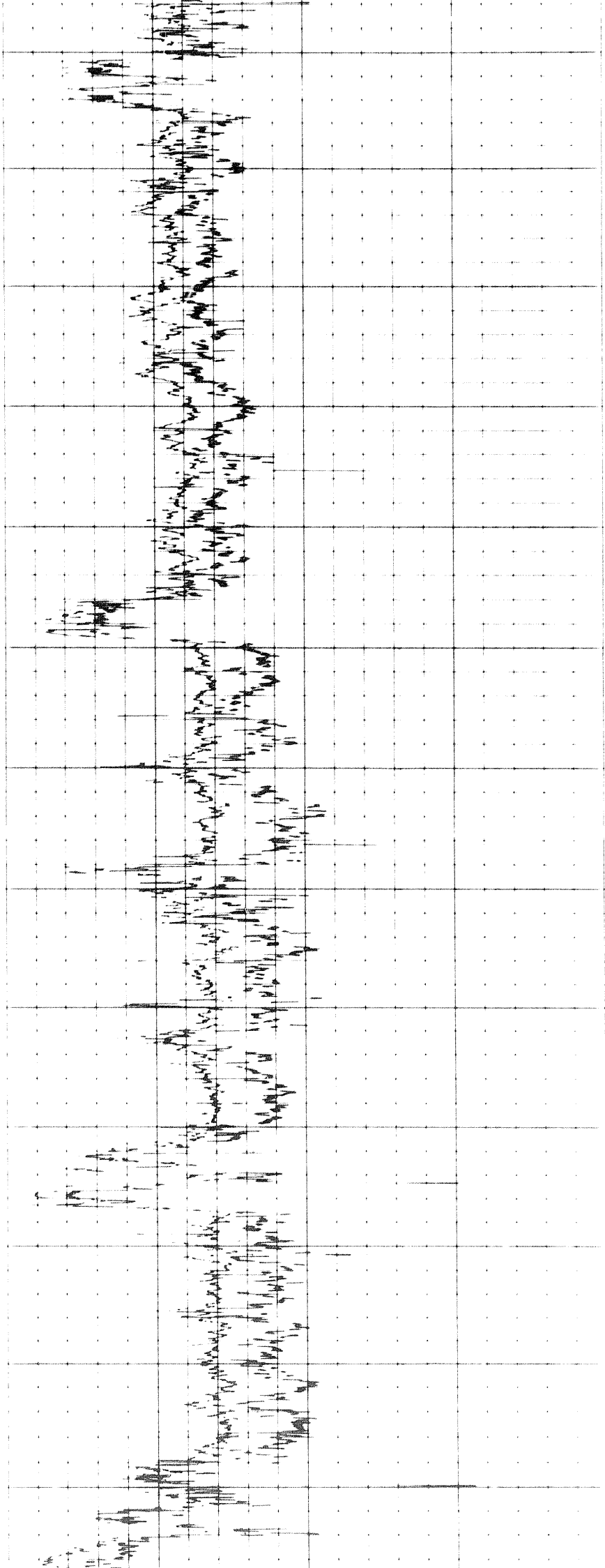
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4400

4500

4600



4600

4700

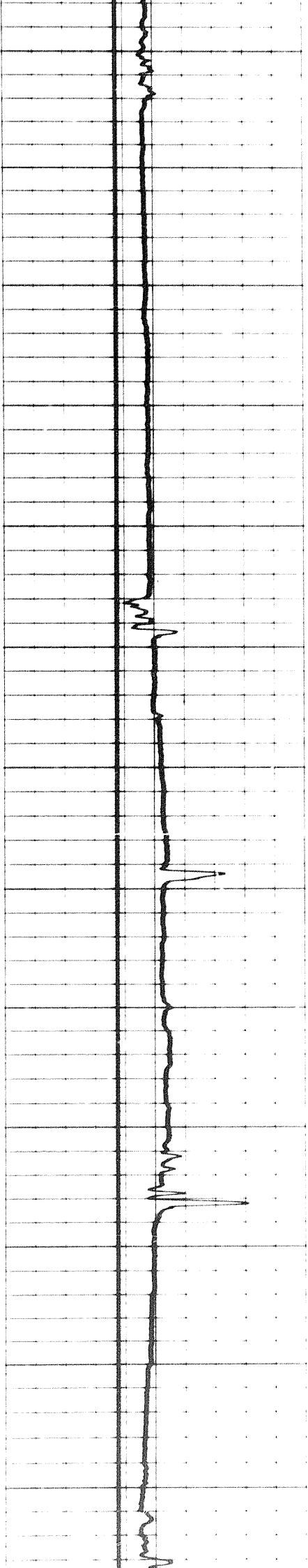
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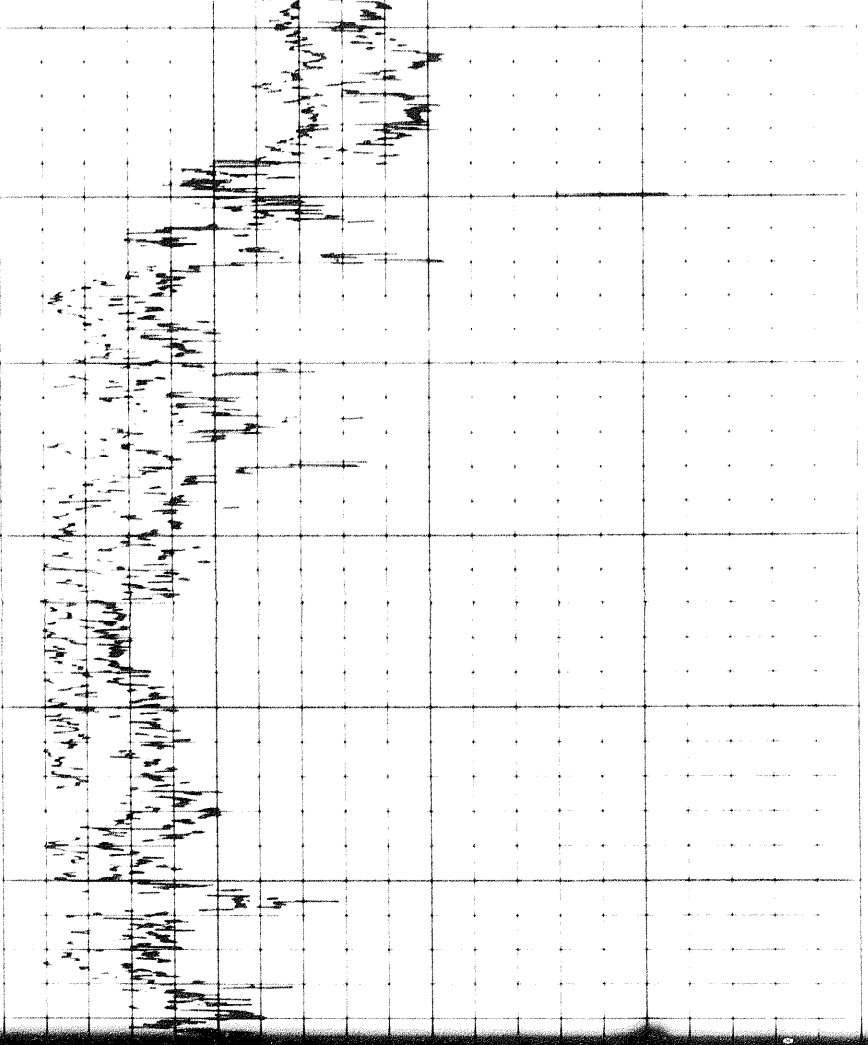
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5100

5200



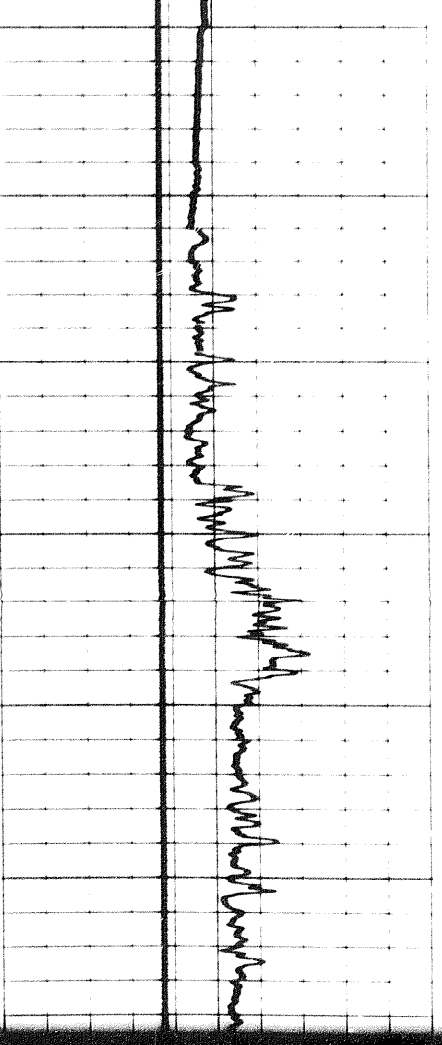
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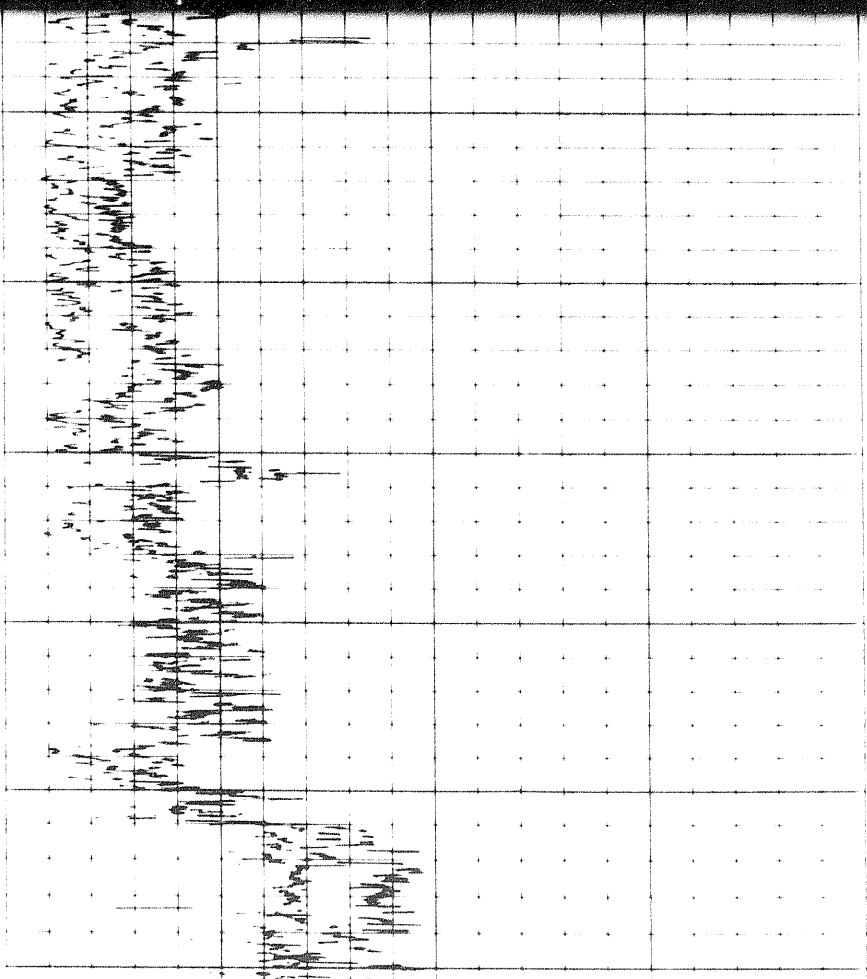
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5400



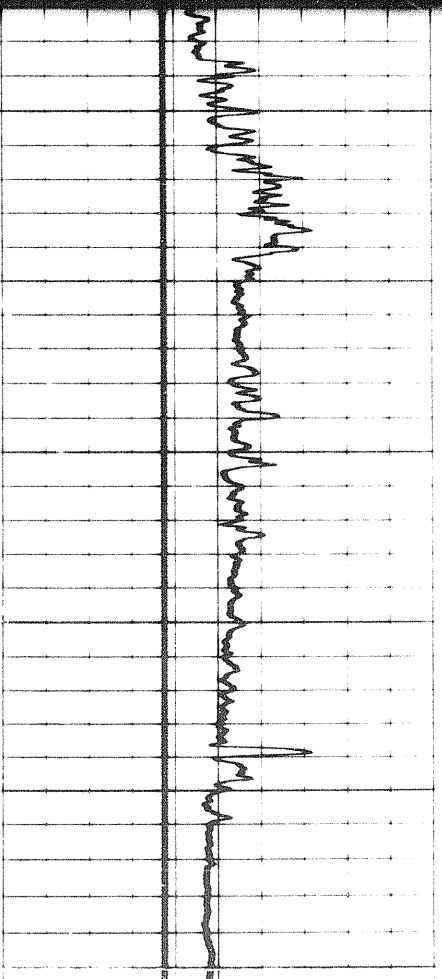
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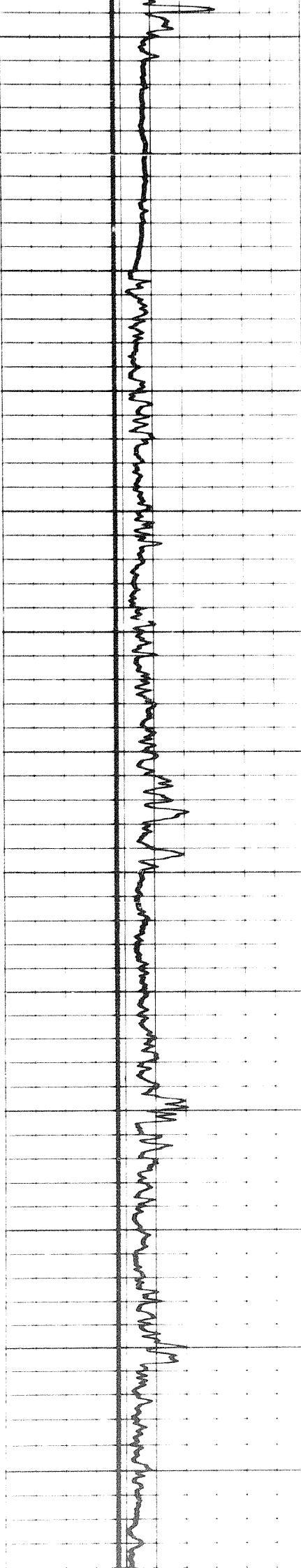


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5400

5500





5500

5600

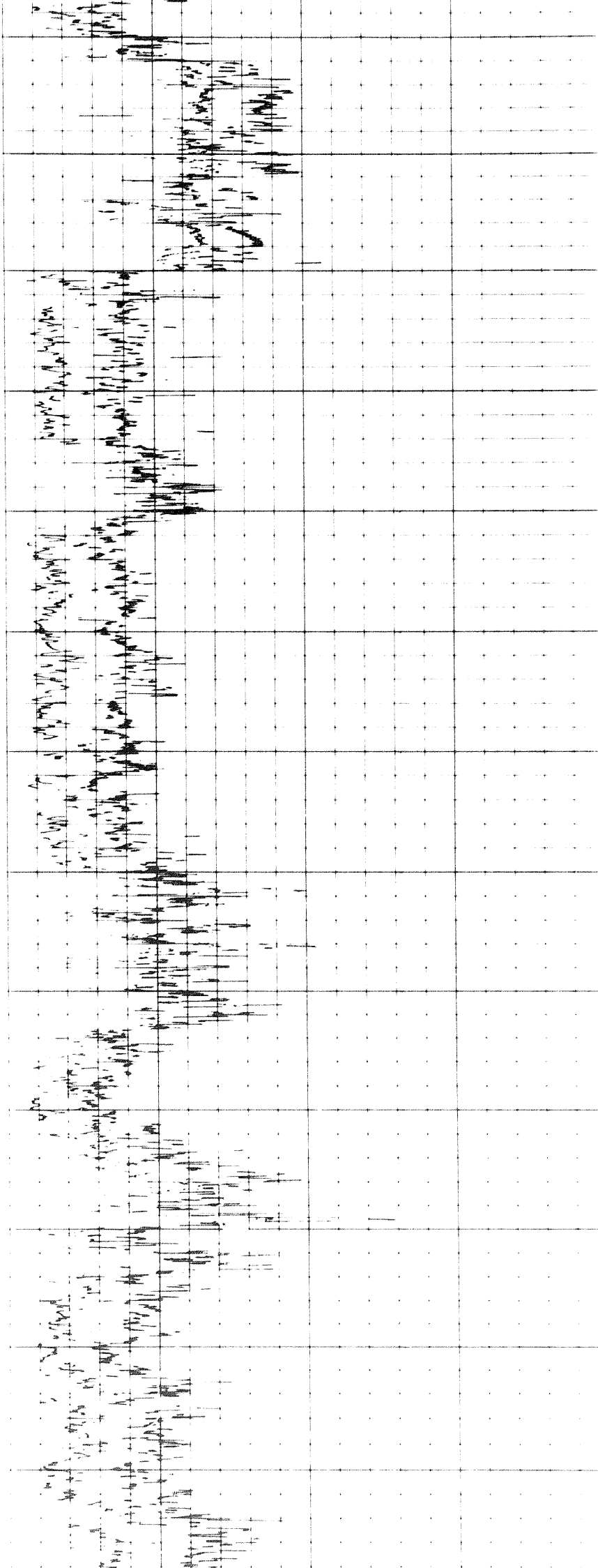
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5800

5900

6000

6100



6100

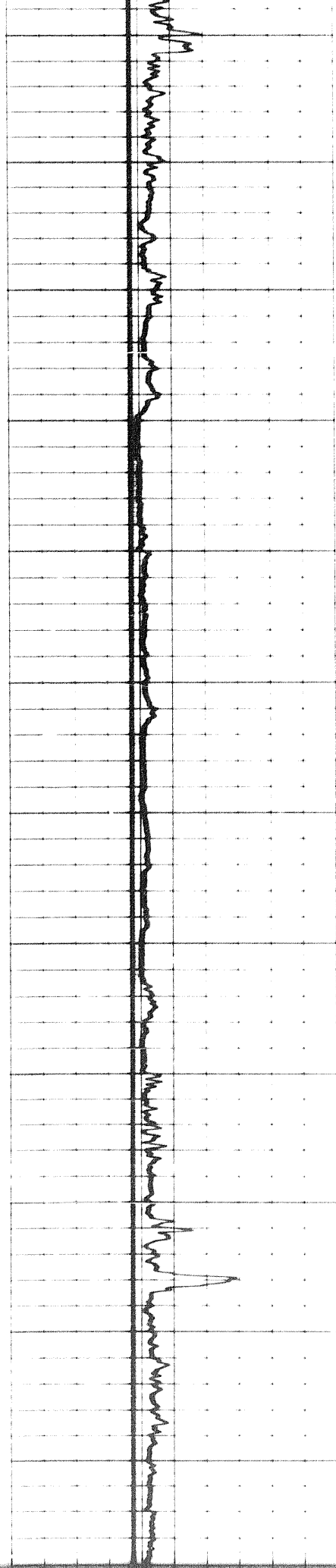
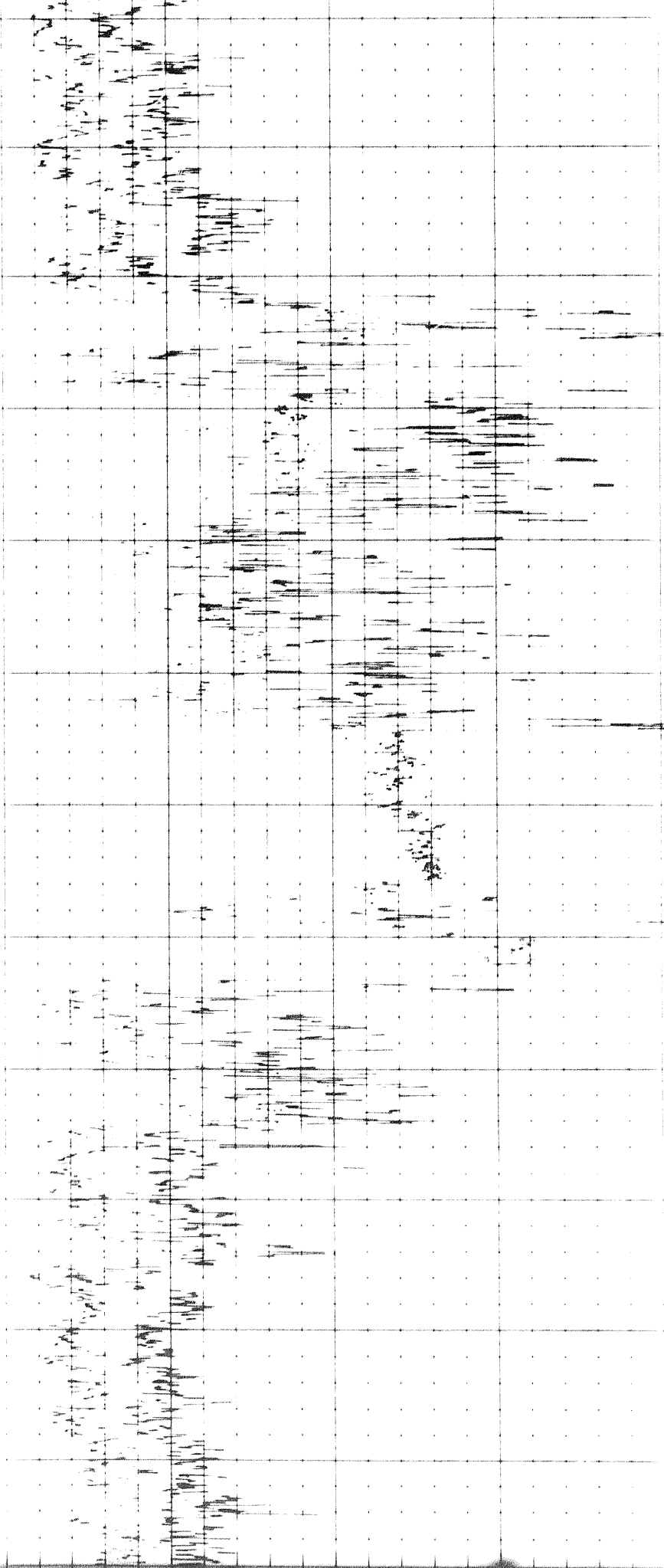
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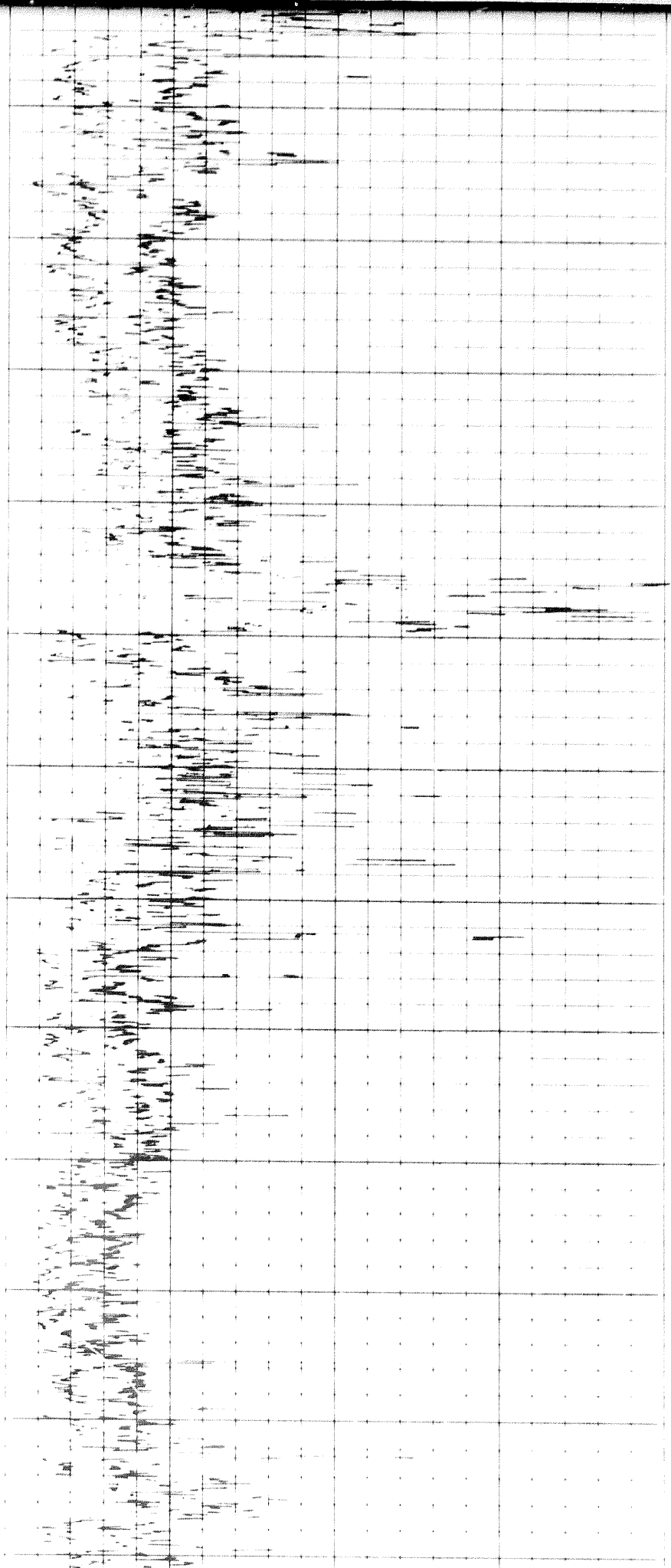
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6400

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6600





6500

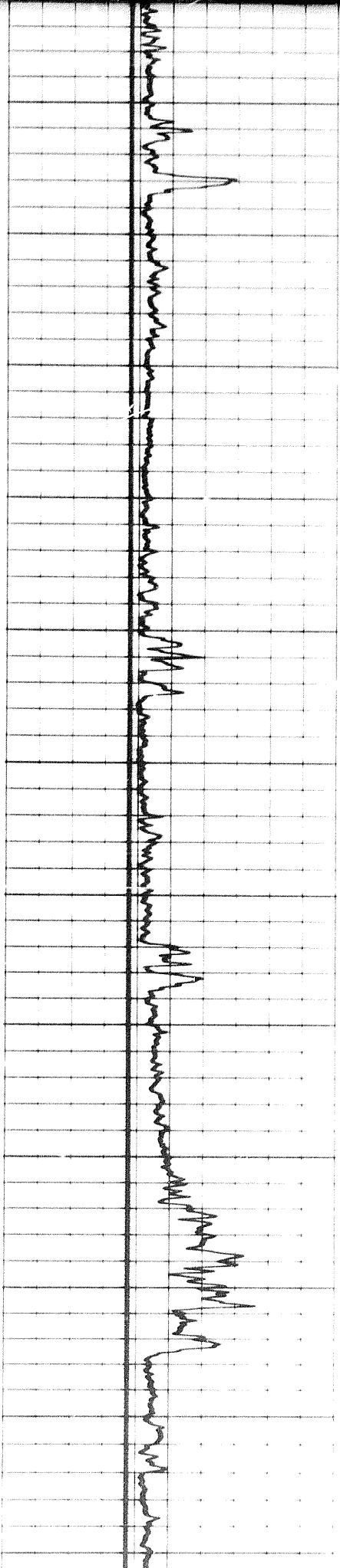
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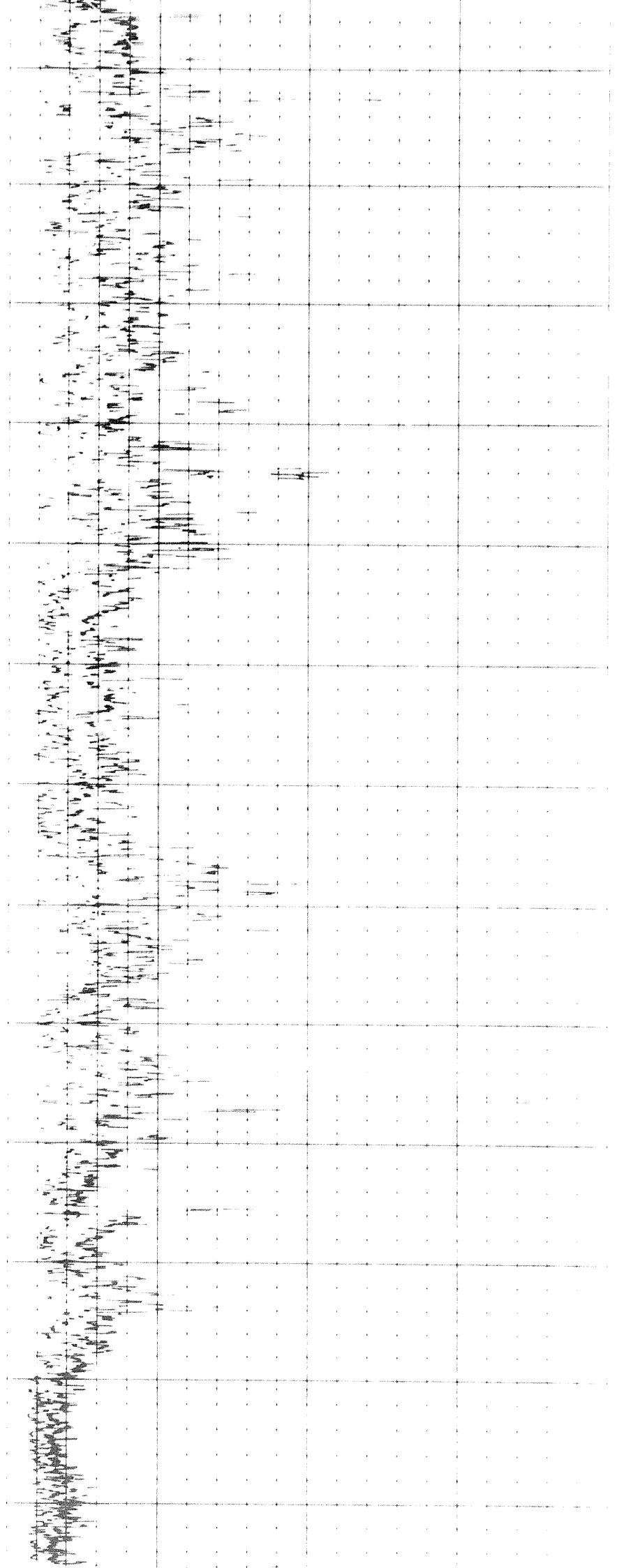
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6800

6900

7000





7000

7100

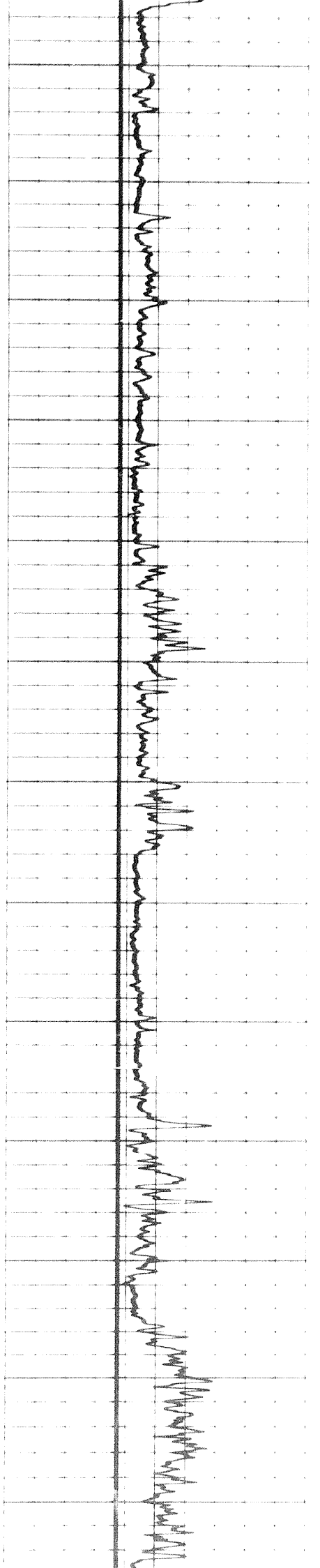
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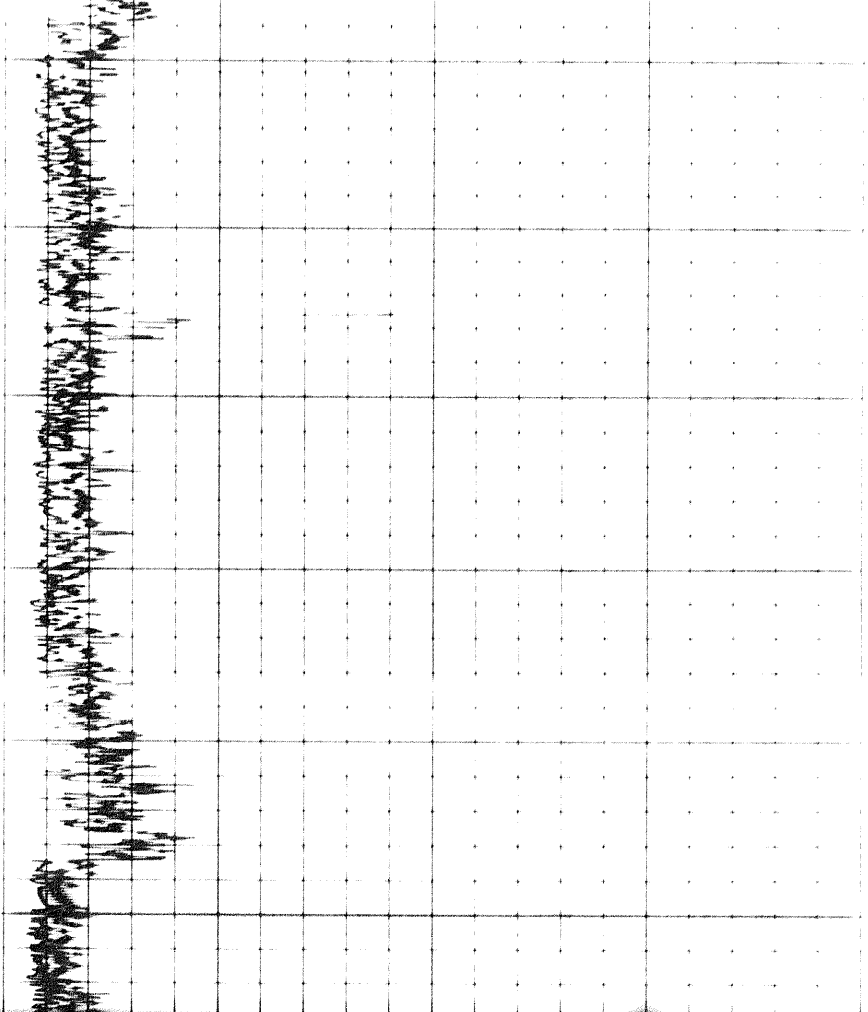
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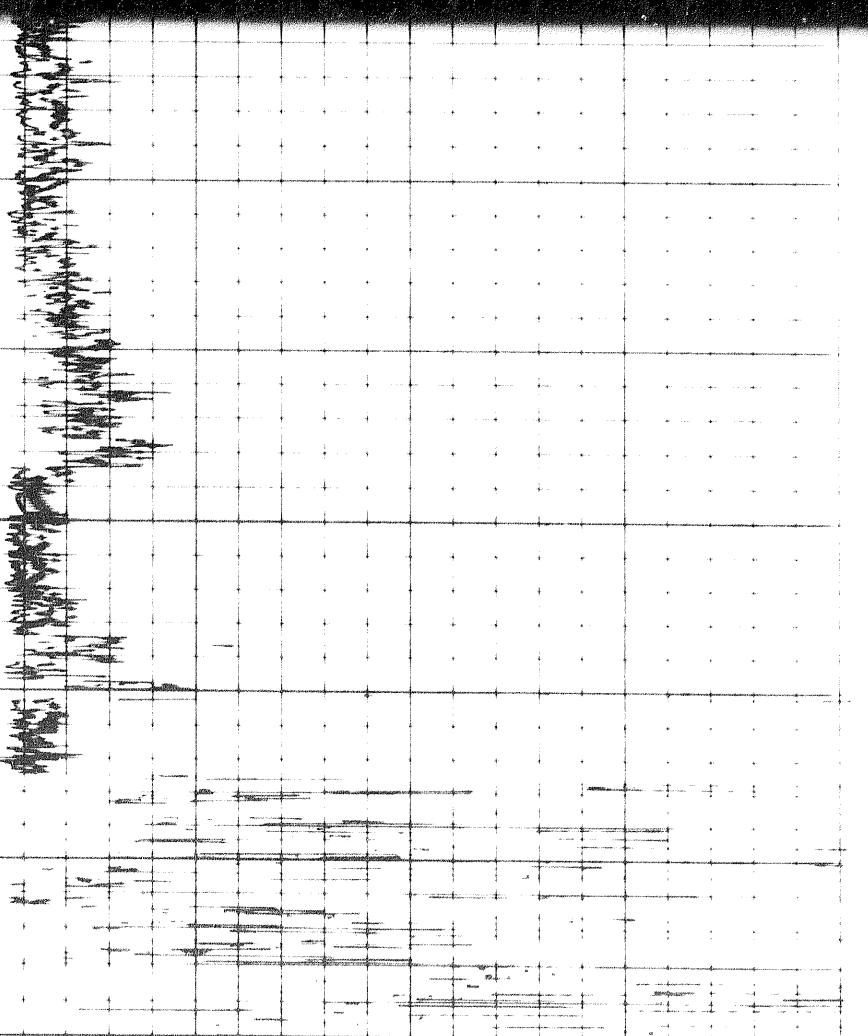




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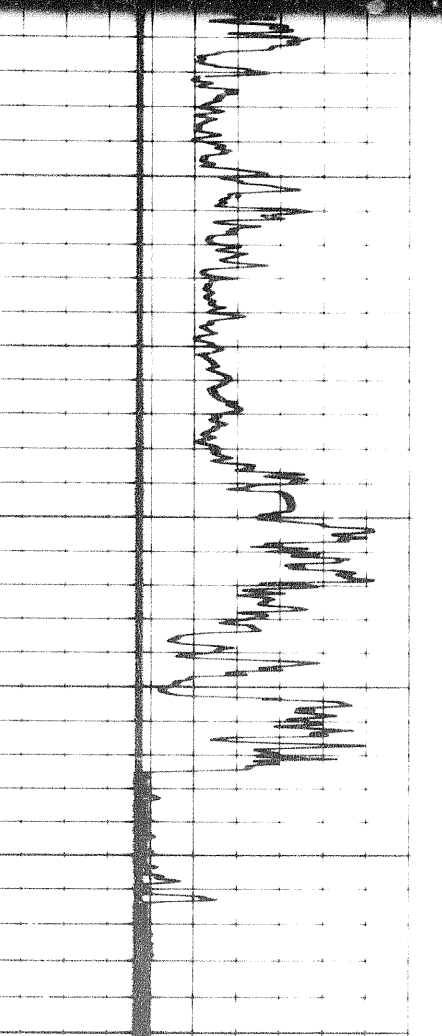
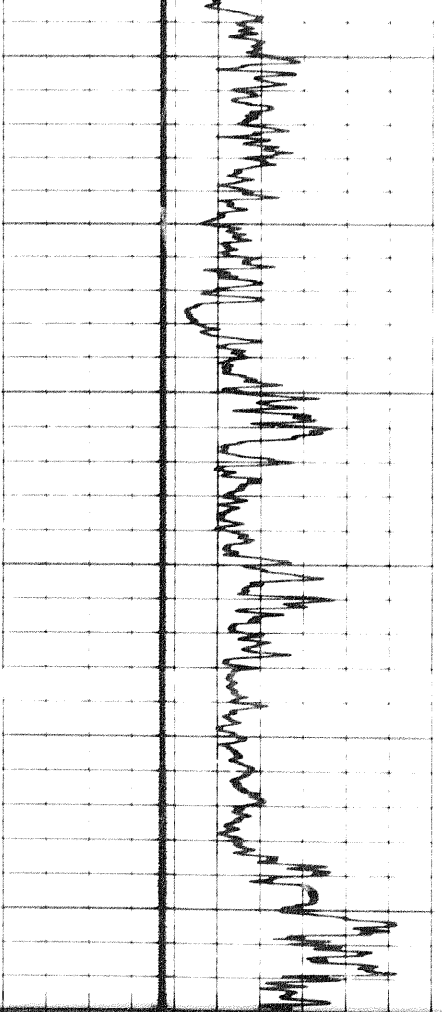
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7700

7900

7900



7800

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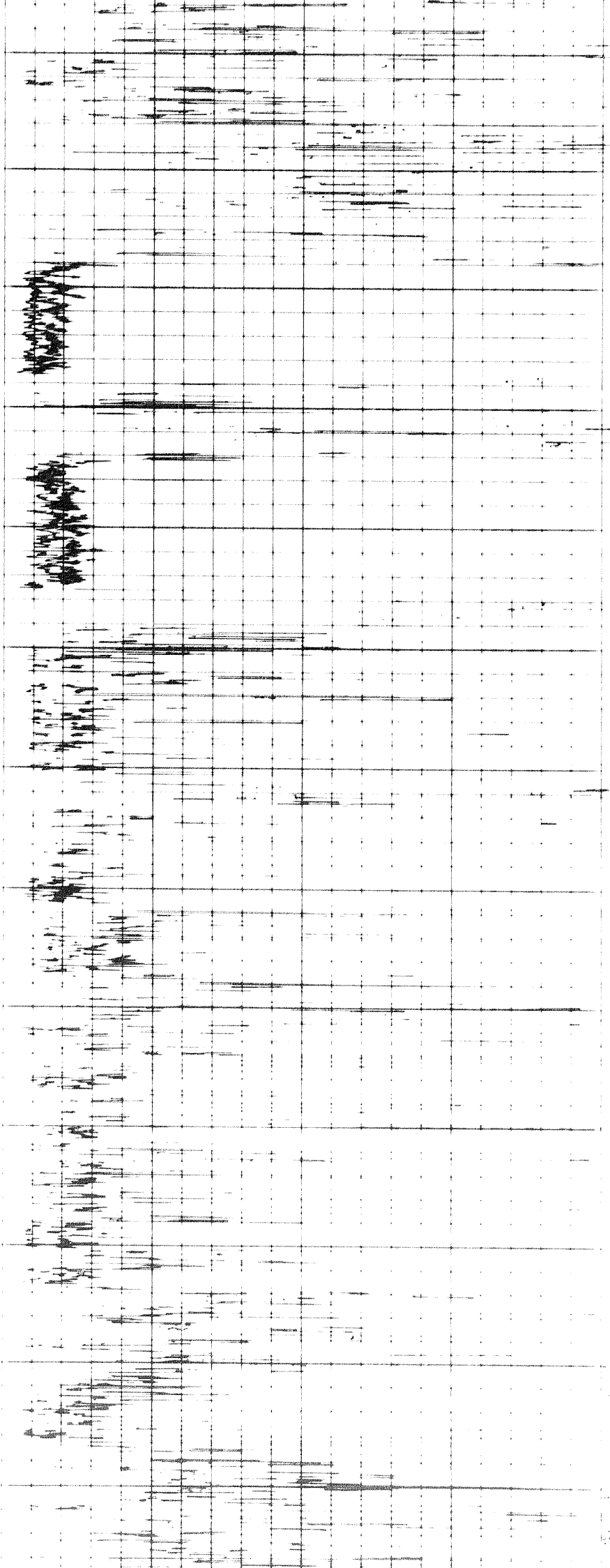
8600

9000

9300

9400

9500



8500

8600

8700

FR

CALIPER

DEPTHS

MICROLOG resistivity in ohms. m/m

6 7 8 9 10 11 12 13 14

Hole Diameter in Inches

Micro Inverse 1 x 1

0

20

40

Micro Normal 2

0

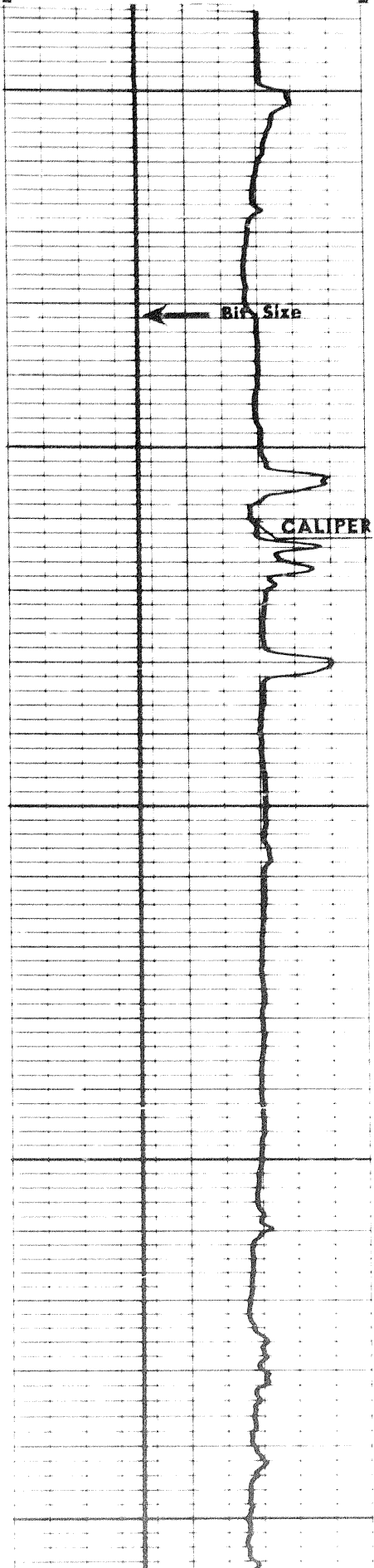
20

40

1200

Bit Size

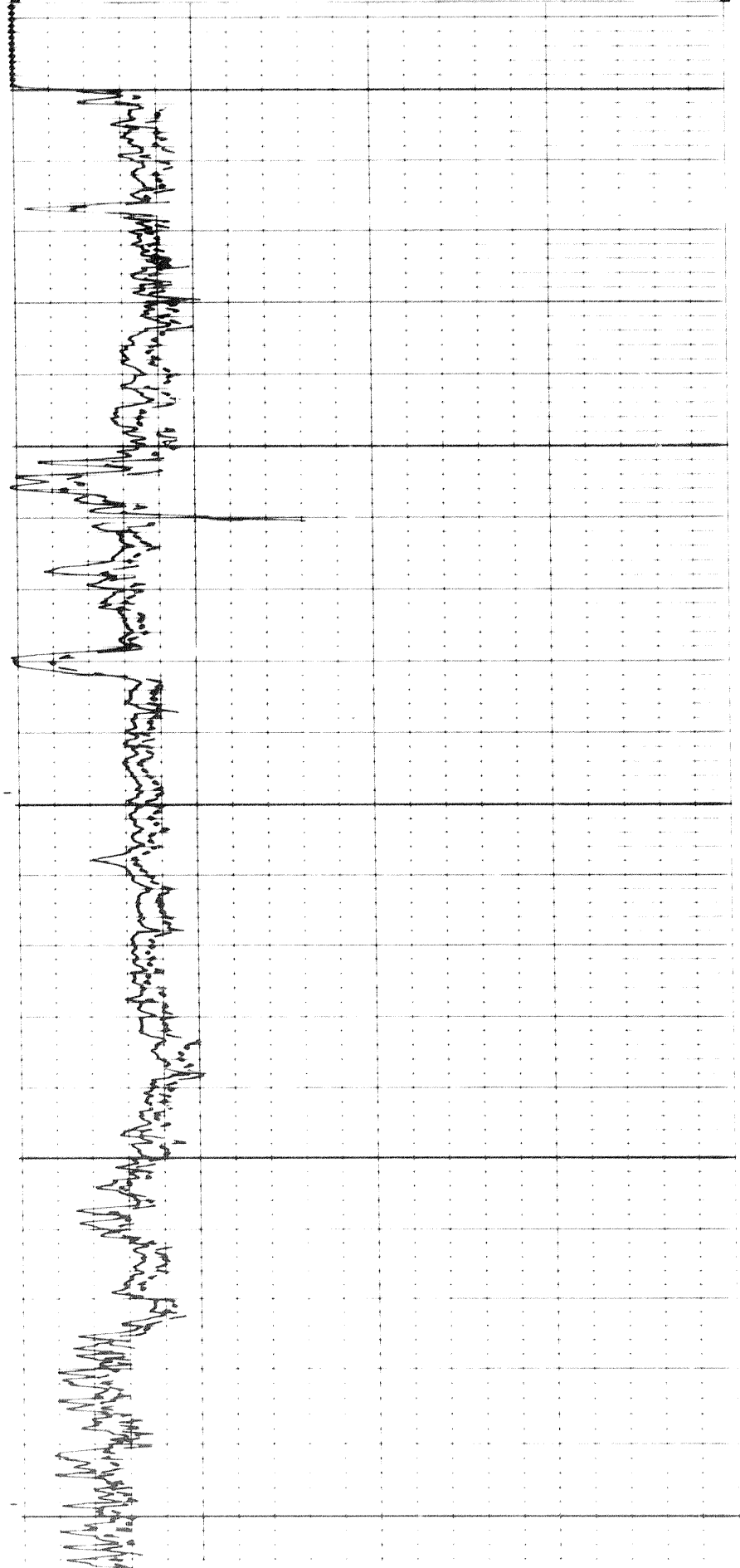
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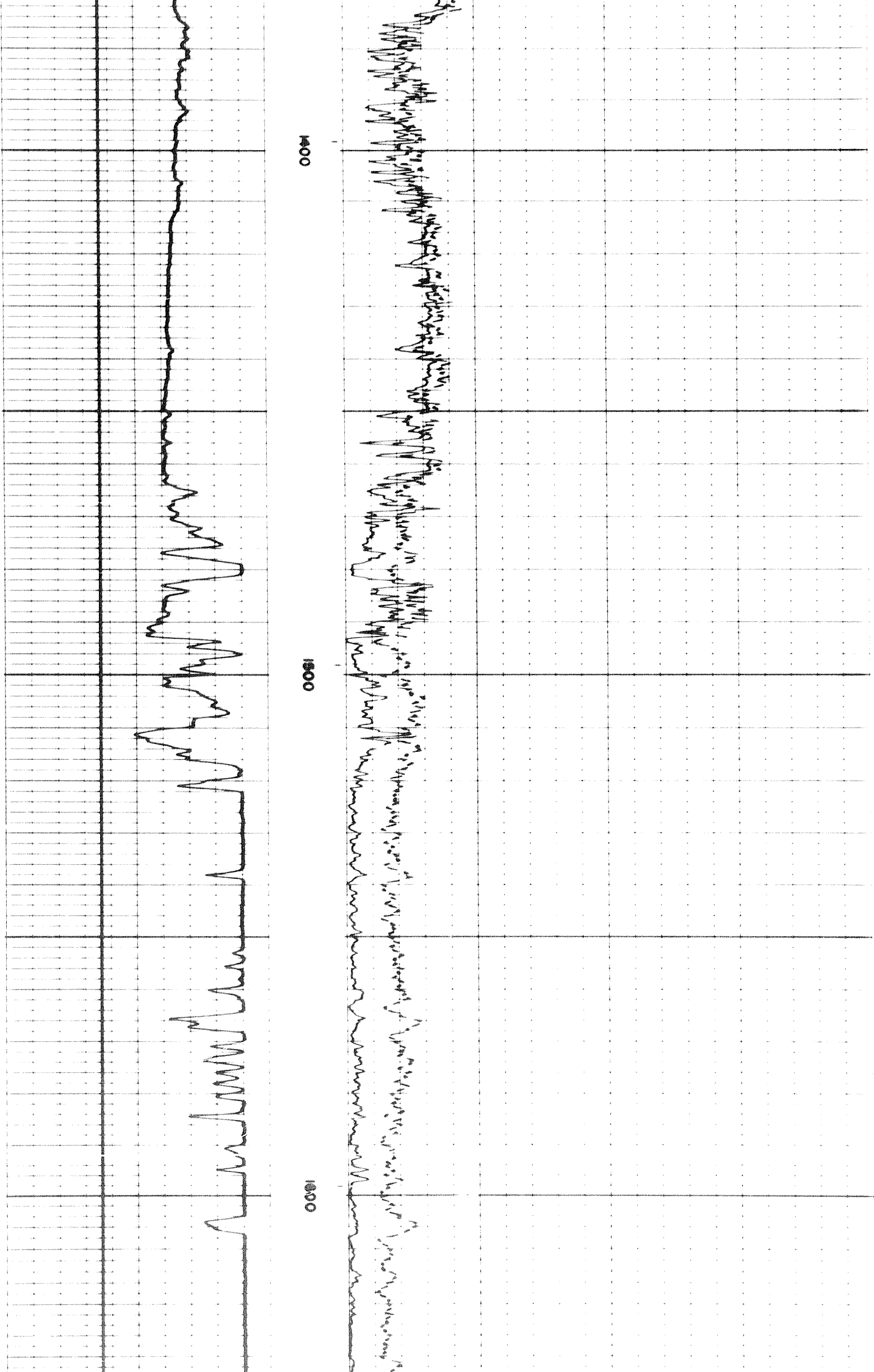


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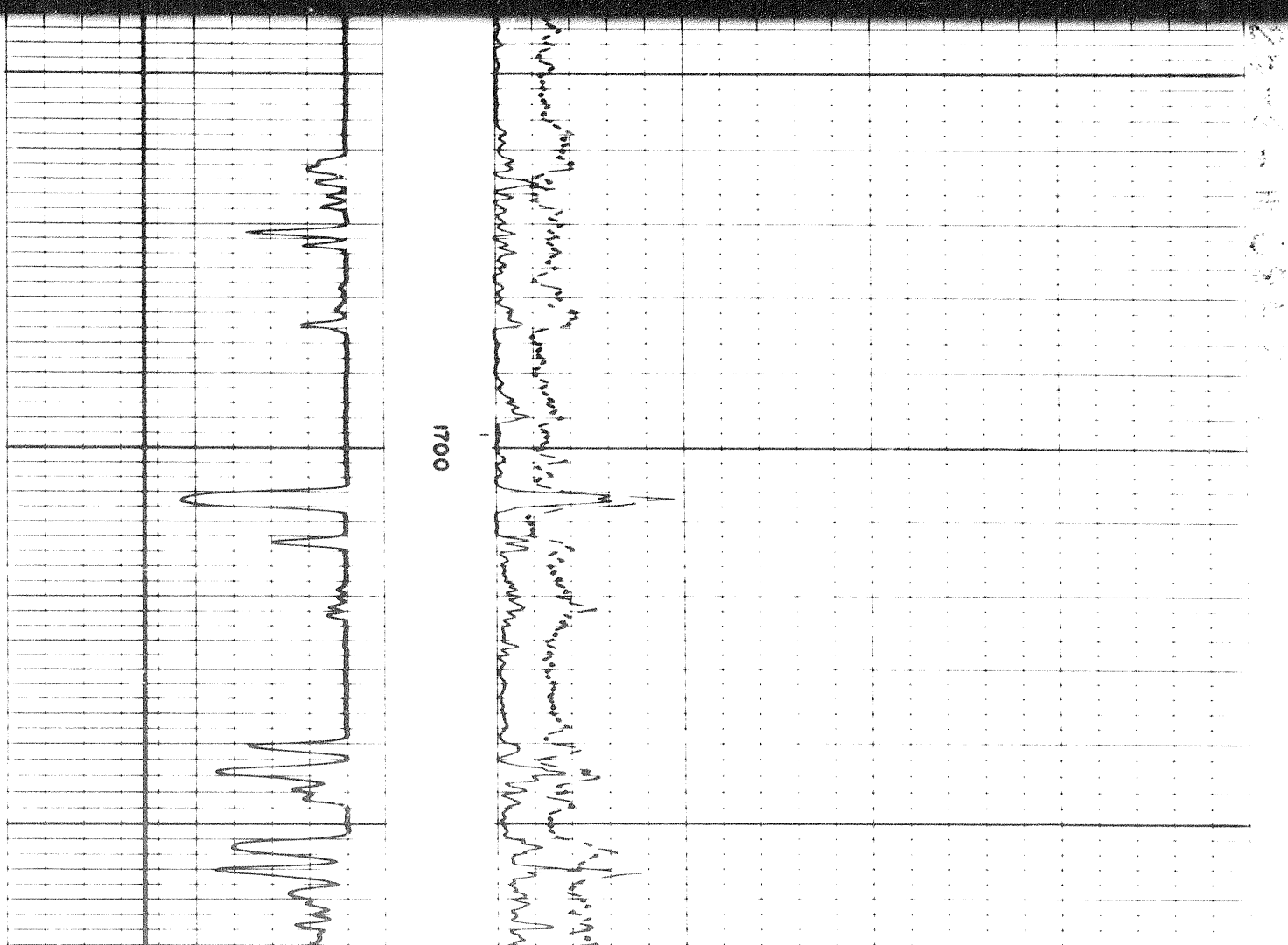
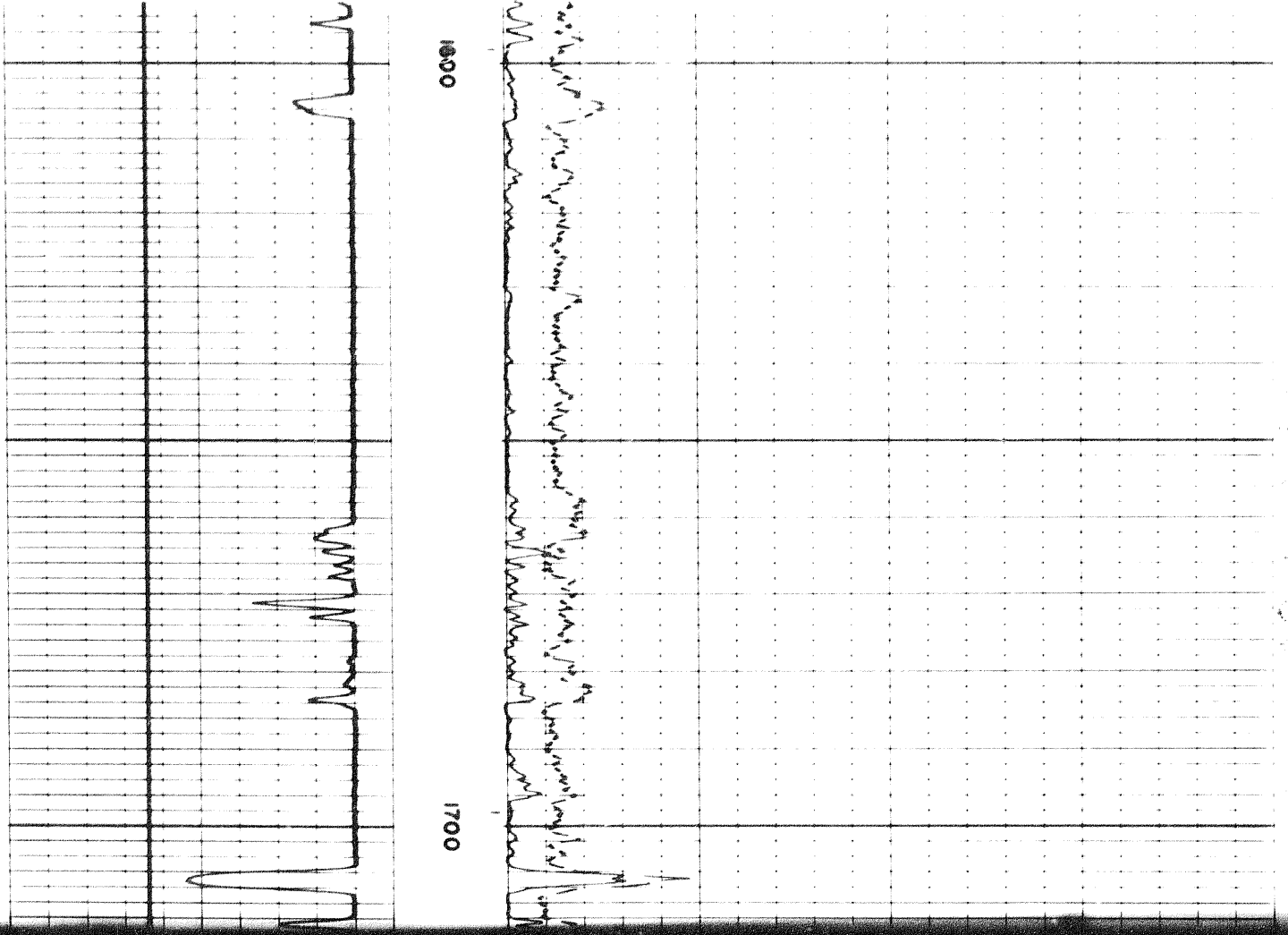
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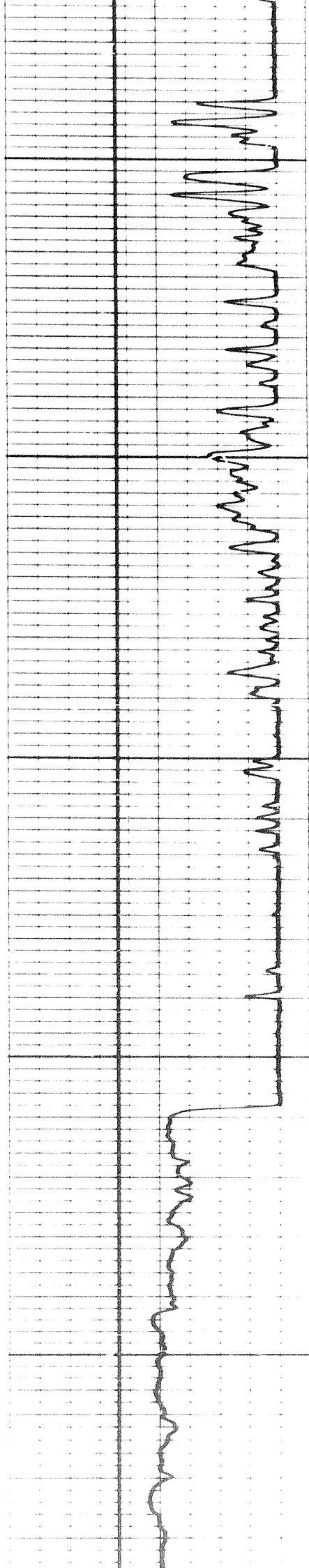




10/13

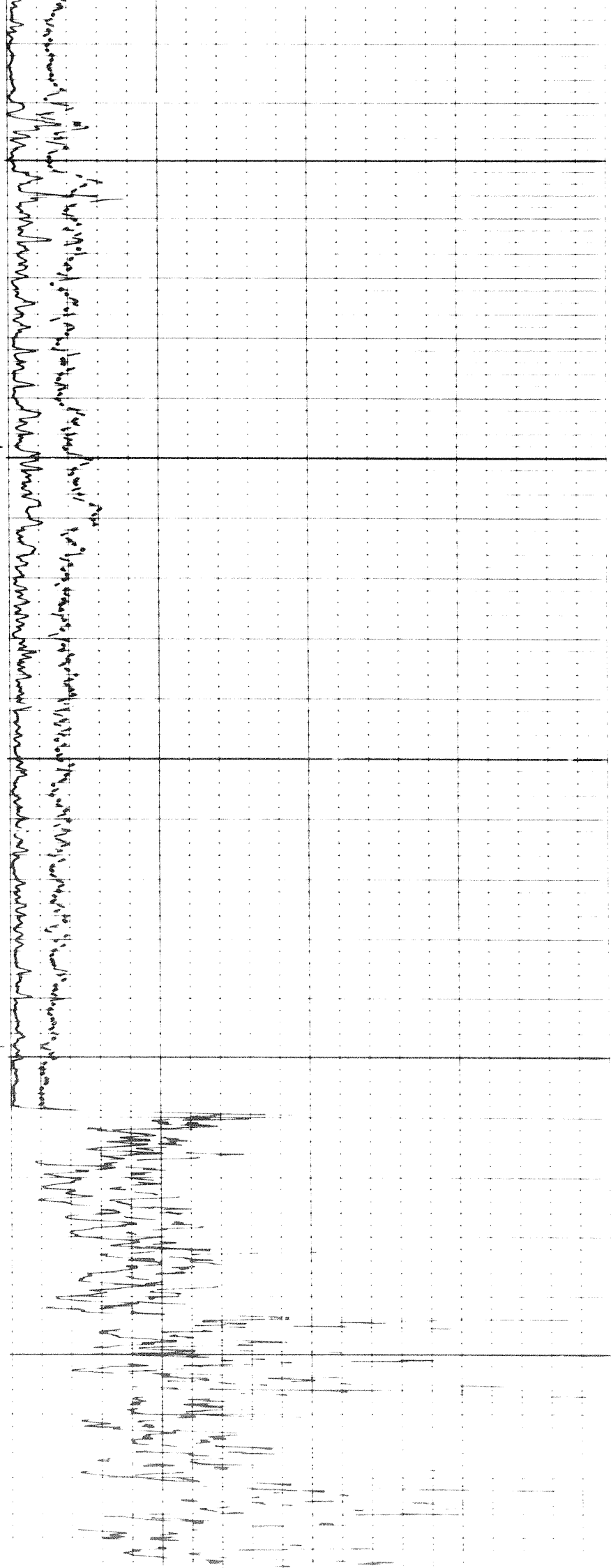


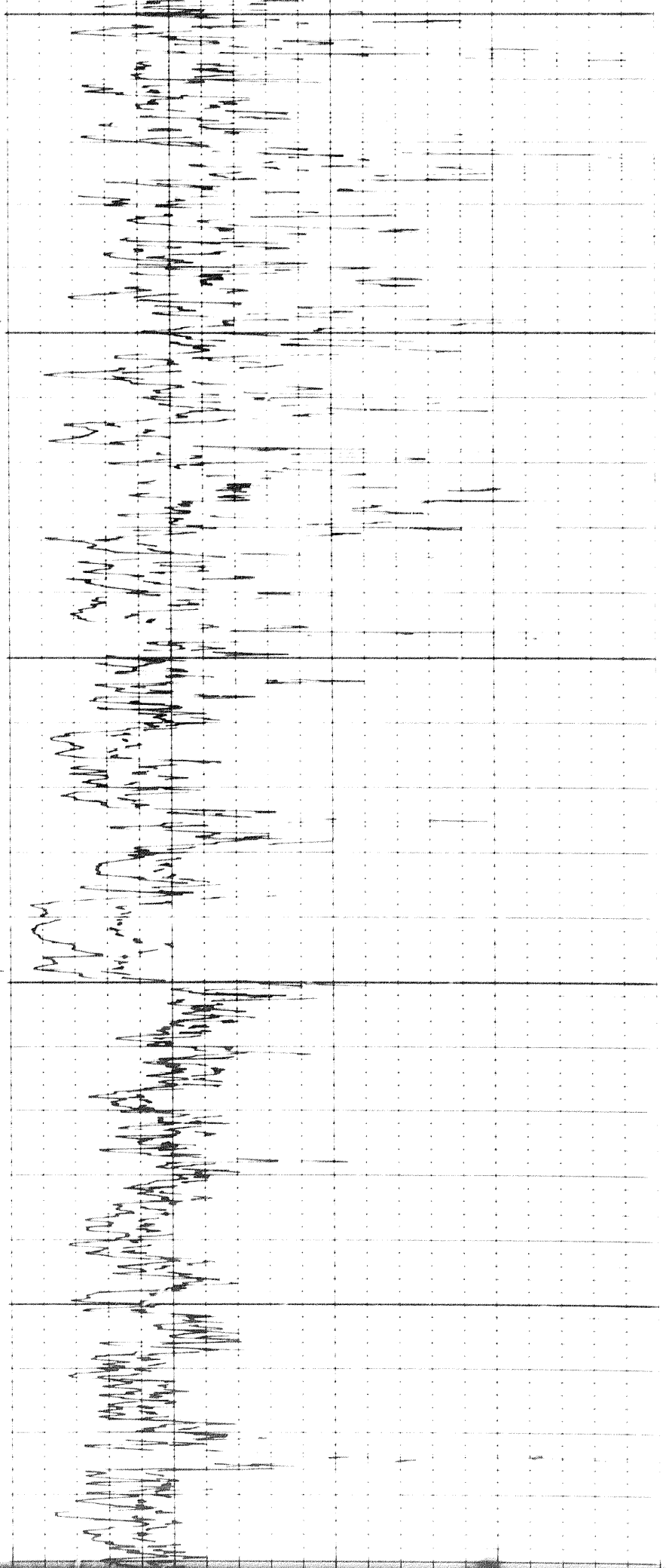
2/2/2008 11:00 AM



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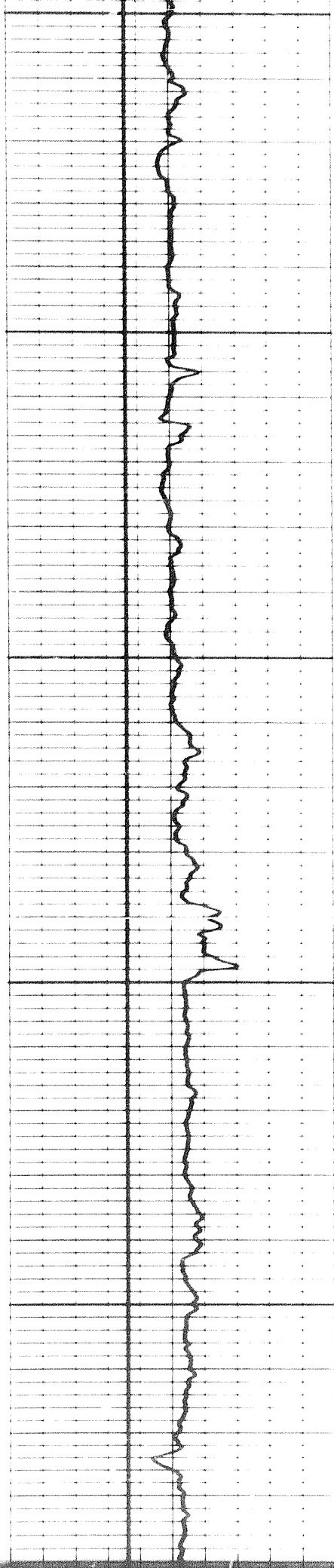
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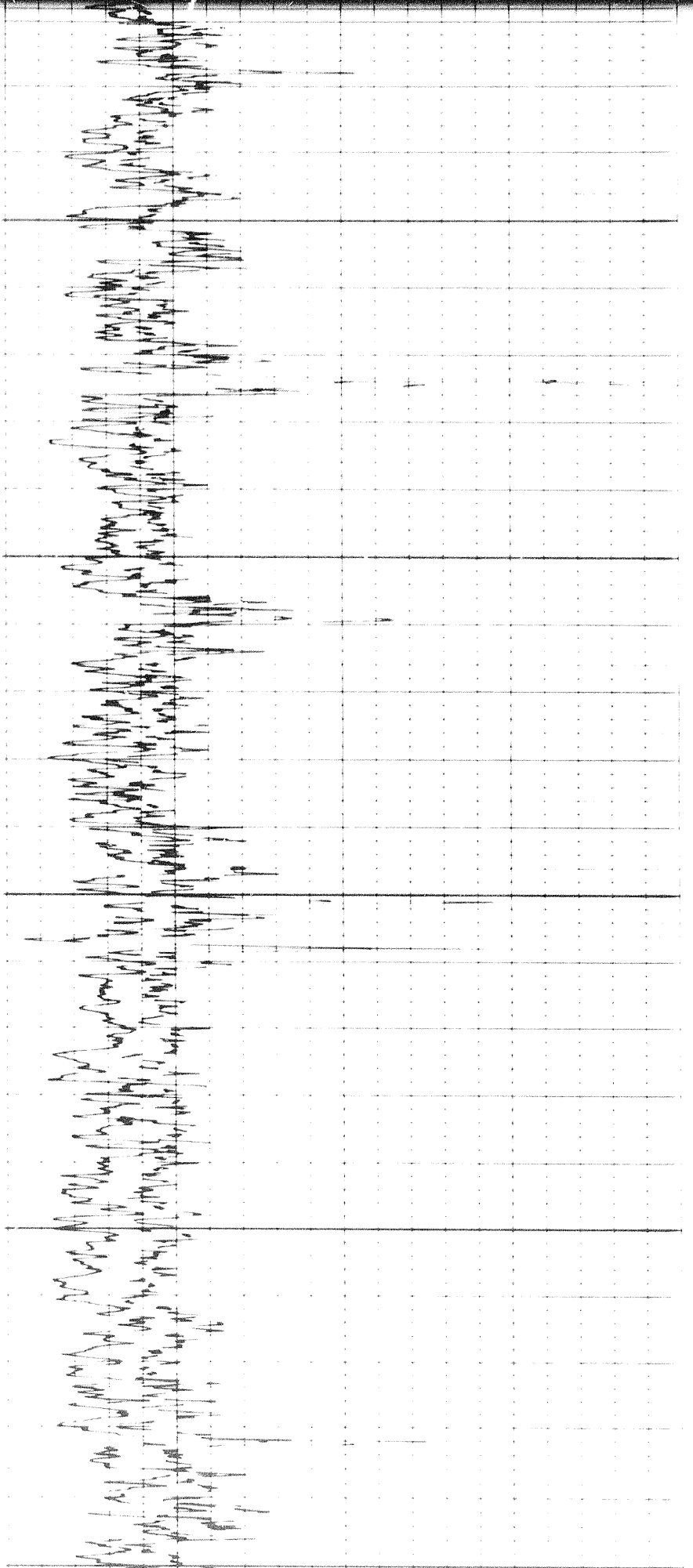


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2100

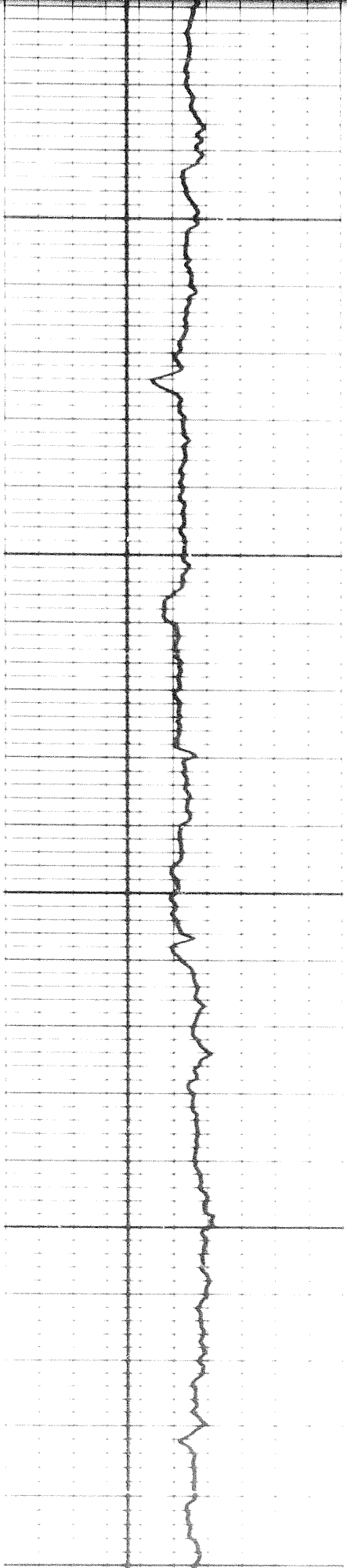


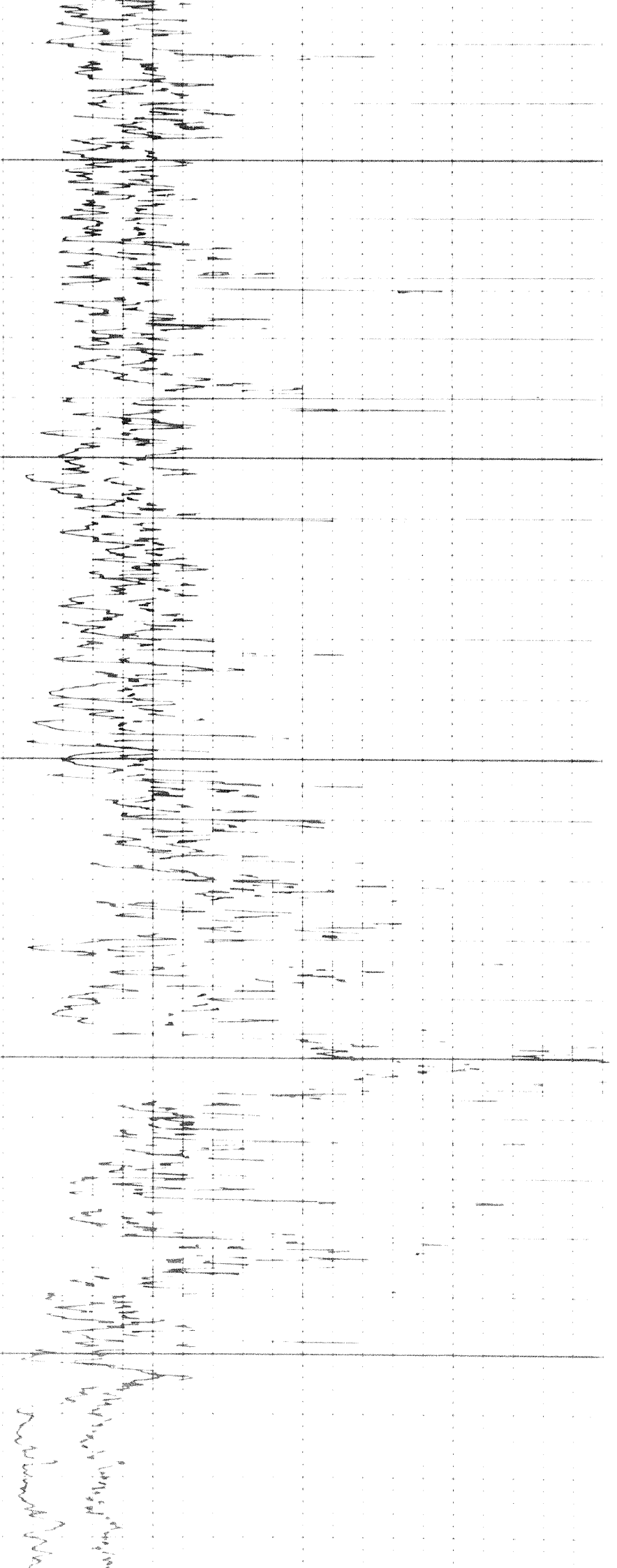
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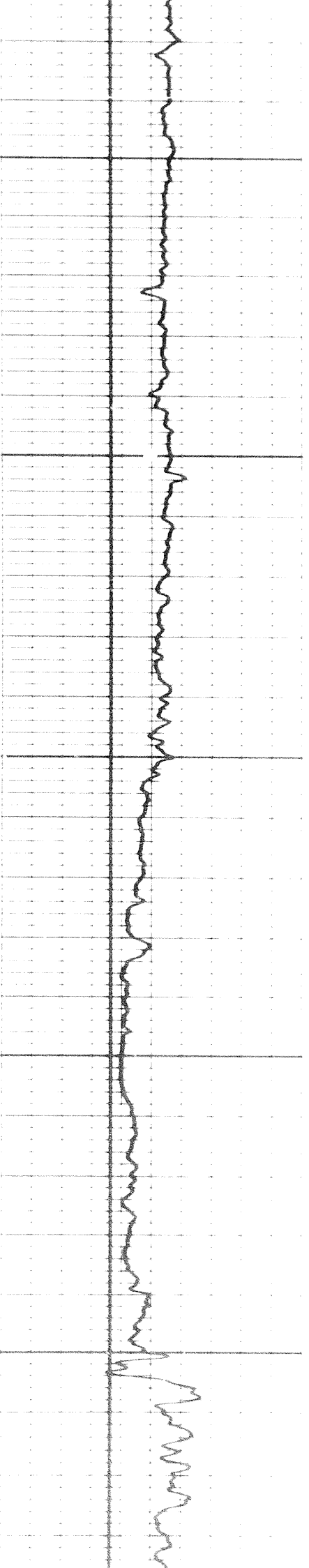
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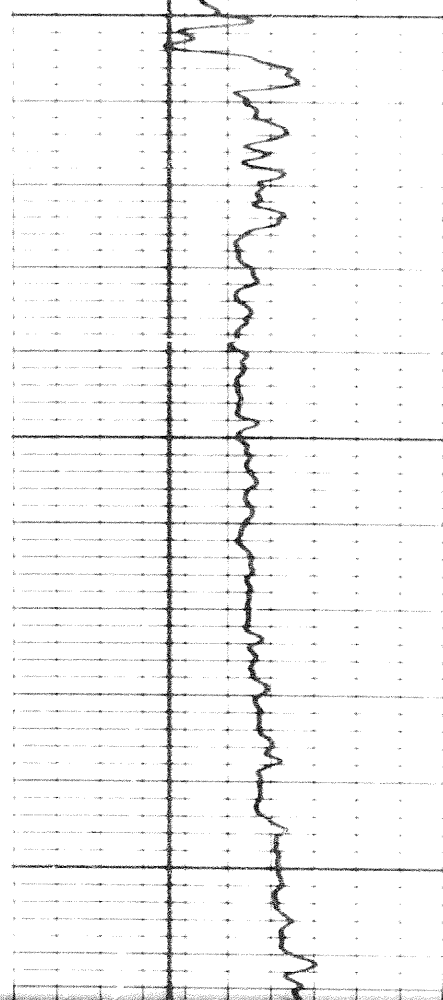


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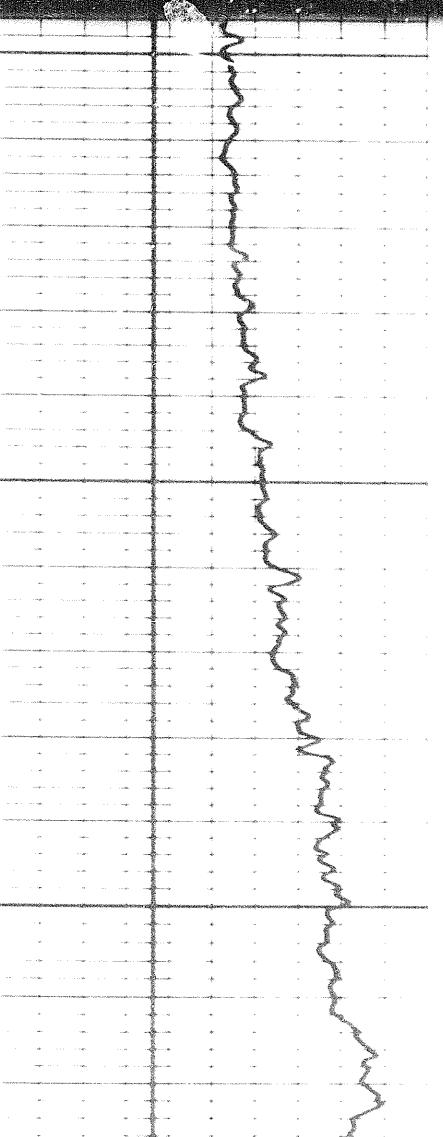
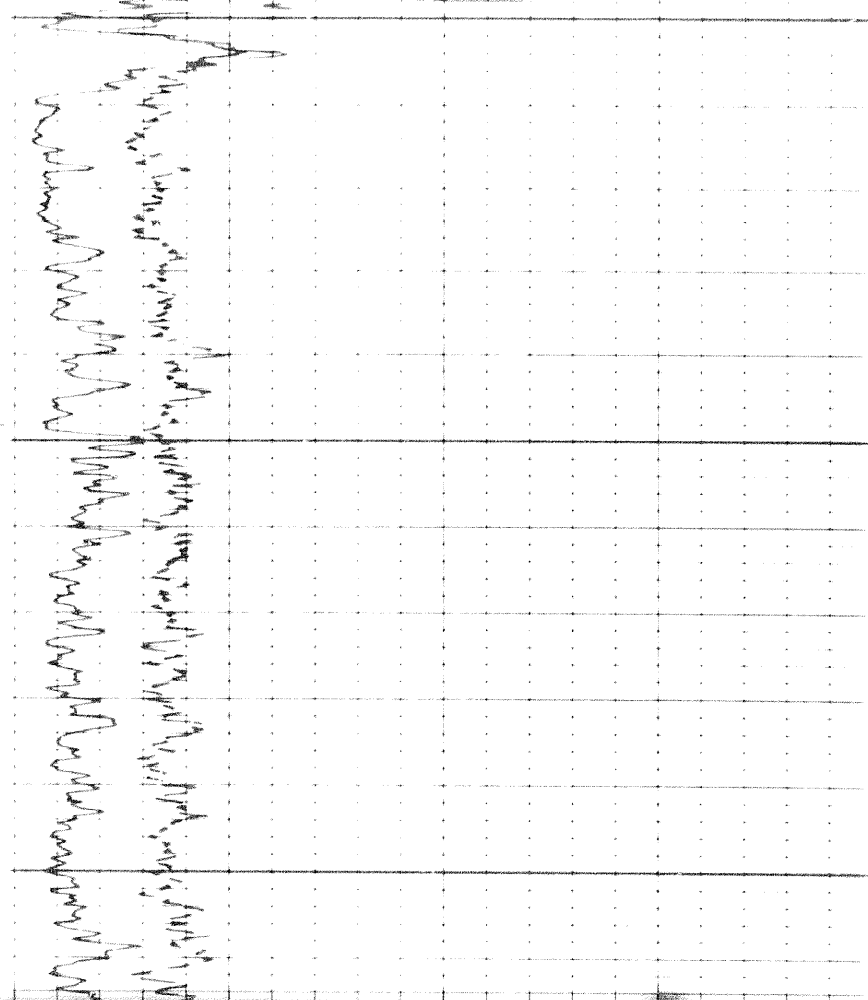
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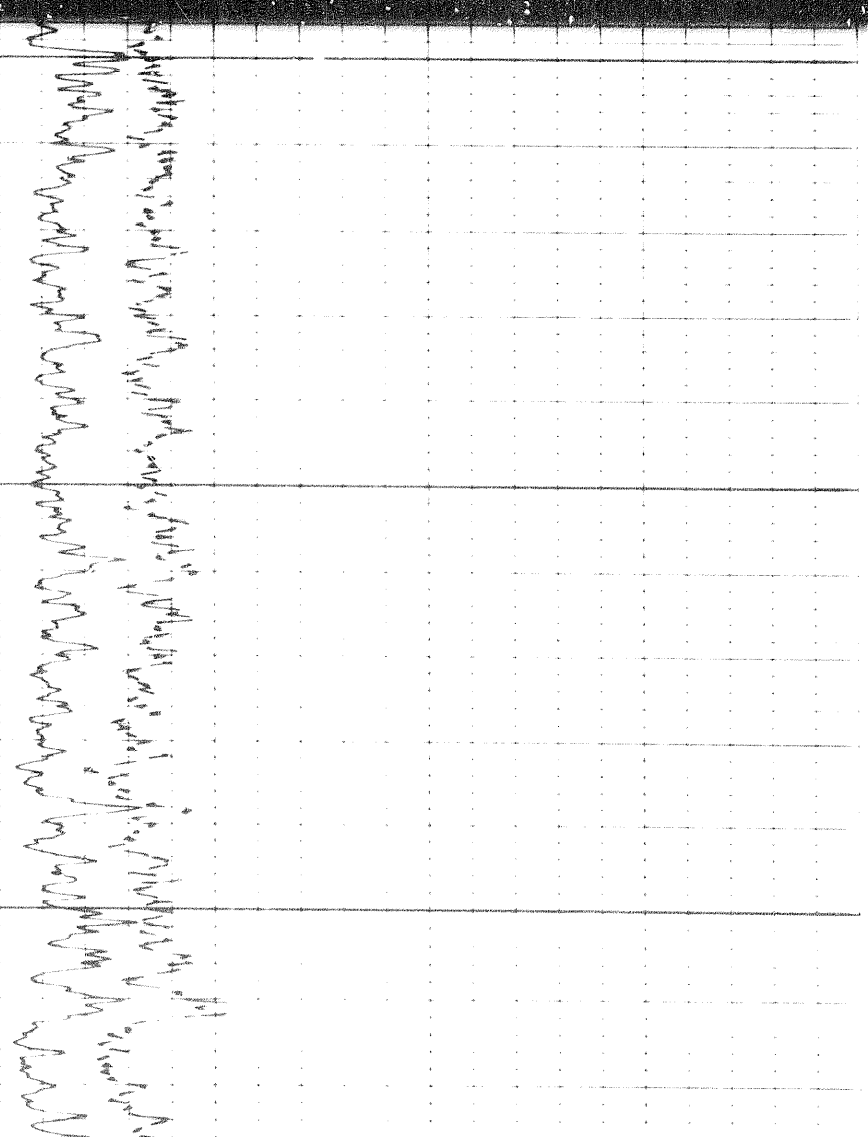


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2600

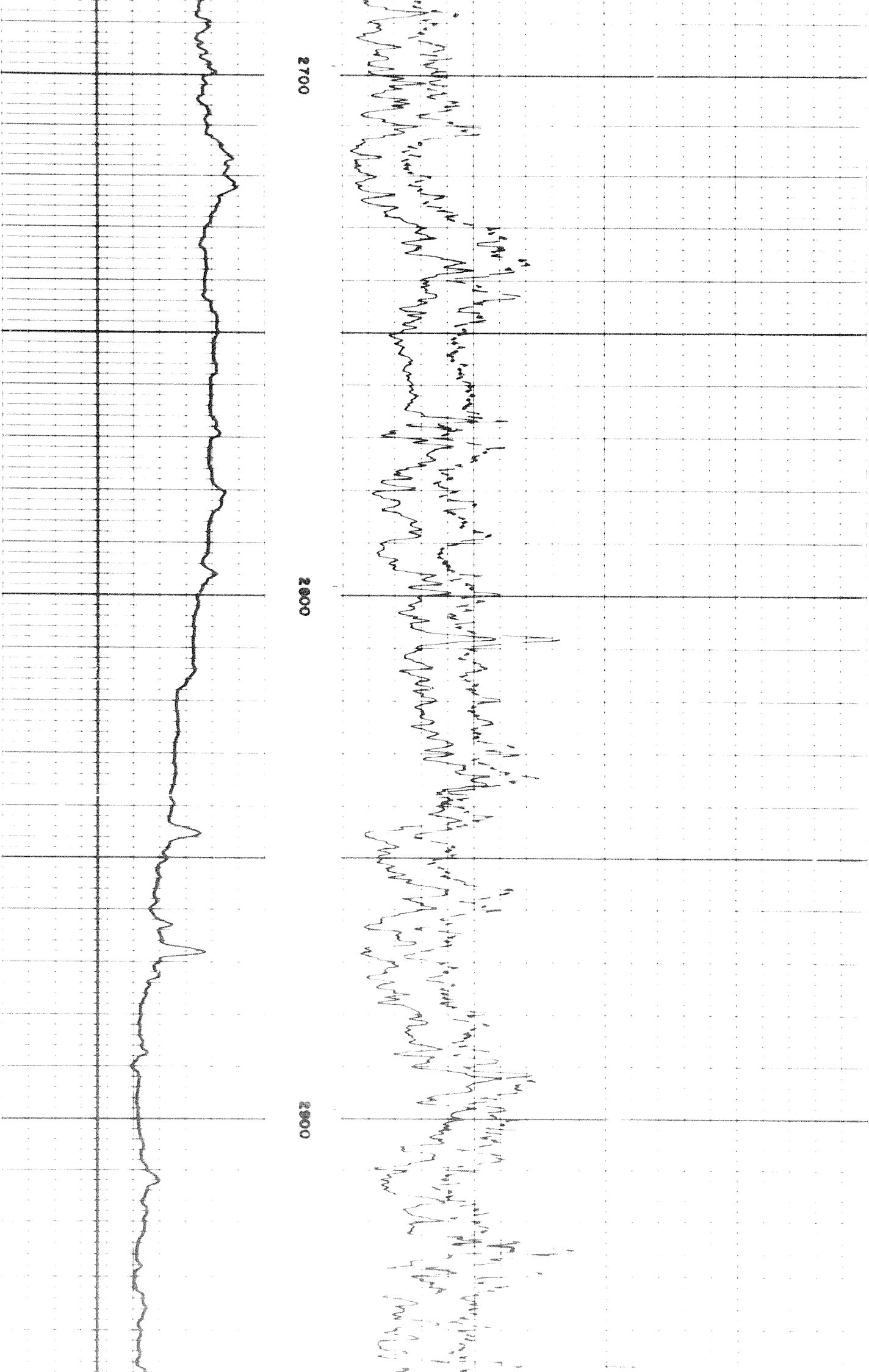
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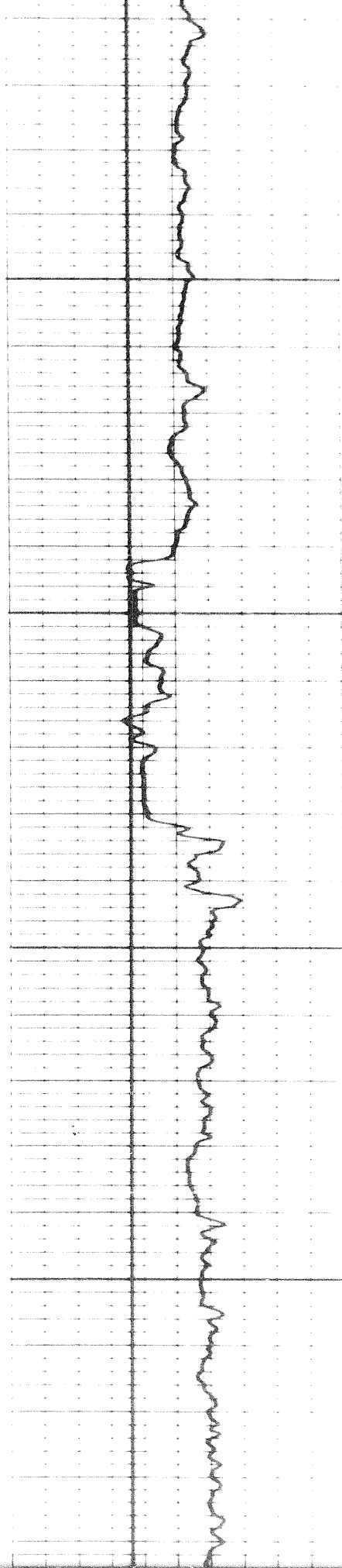


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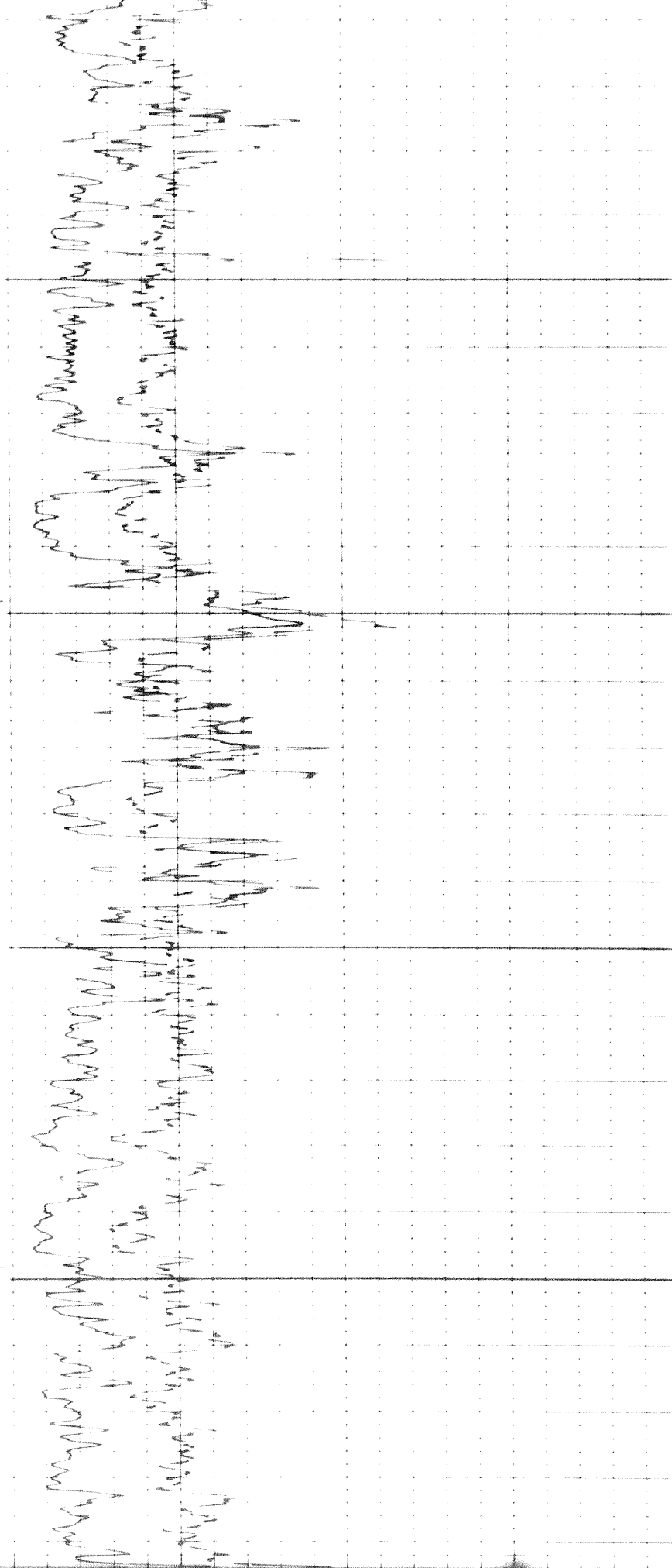
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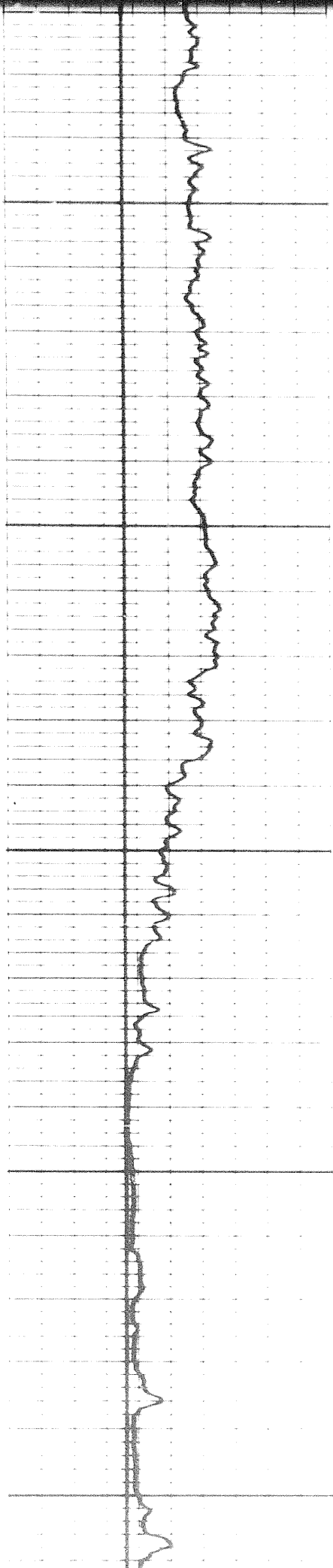




0005

0005

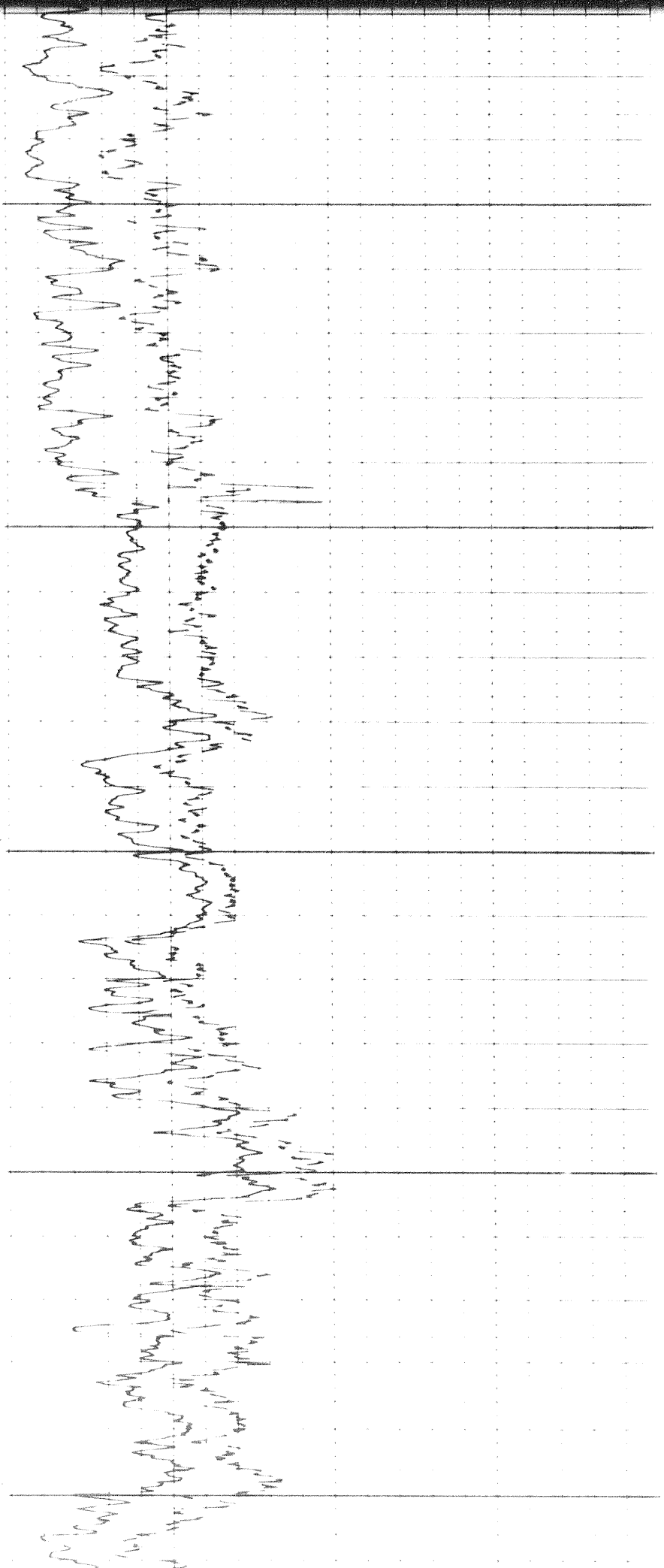


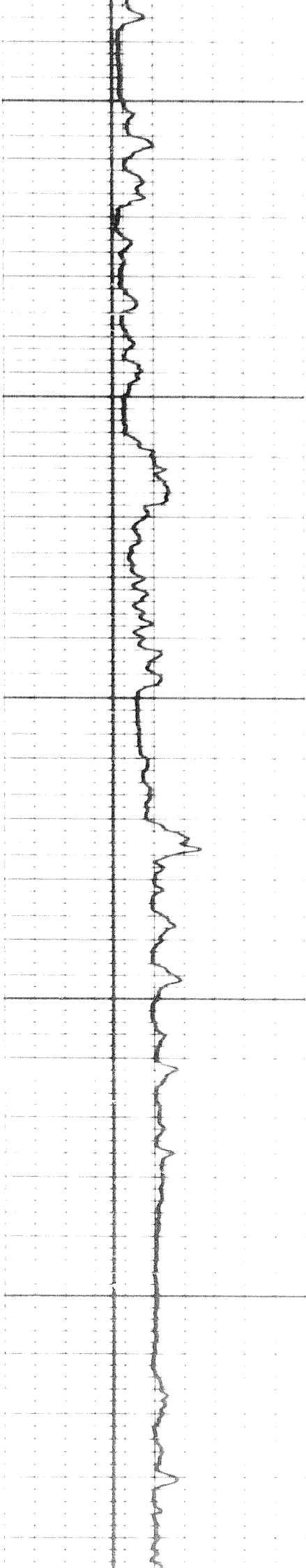


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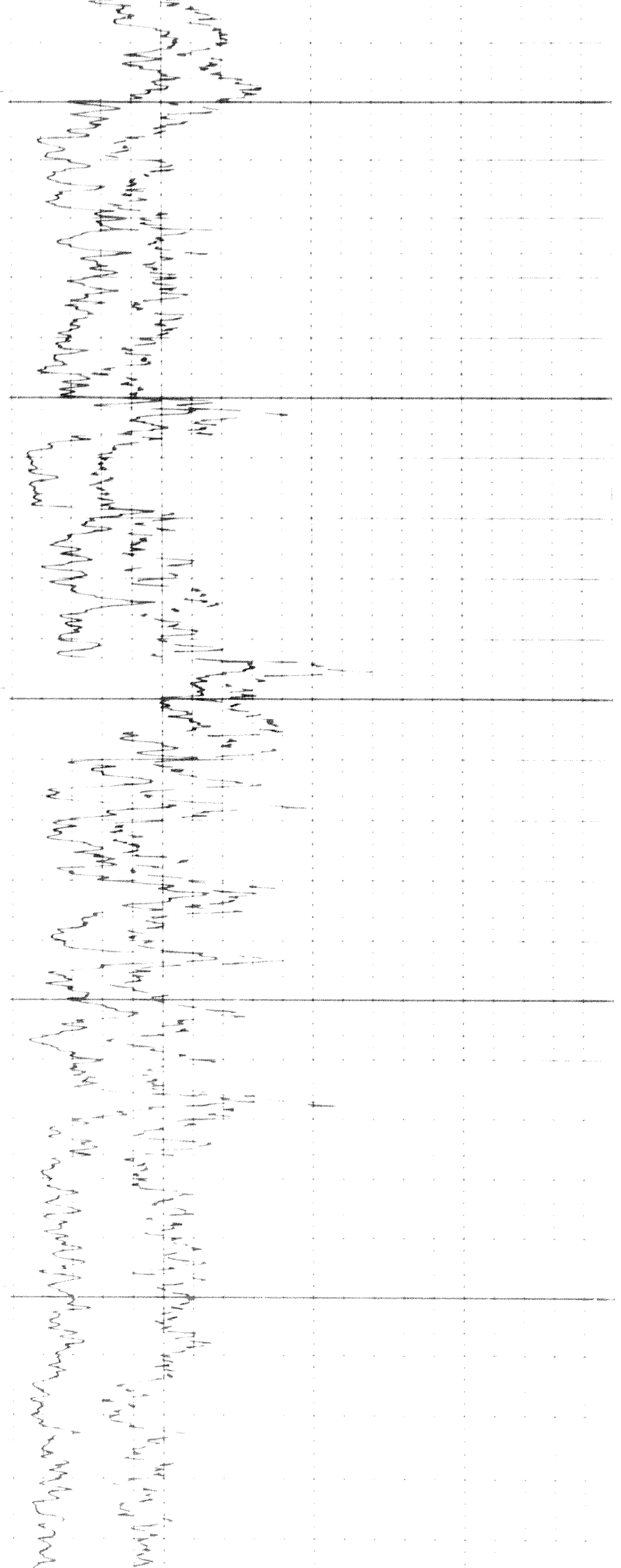


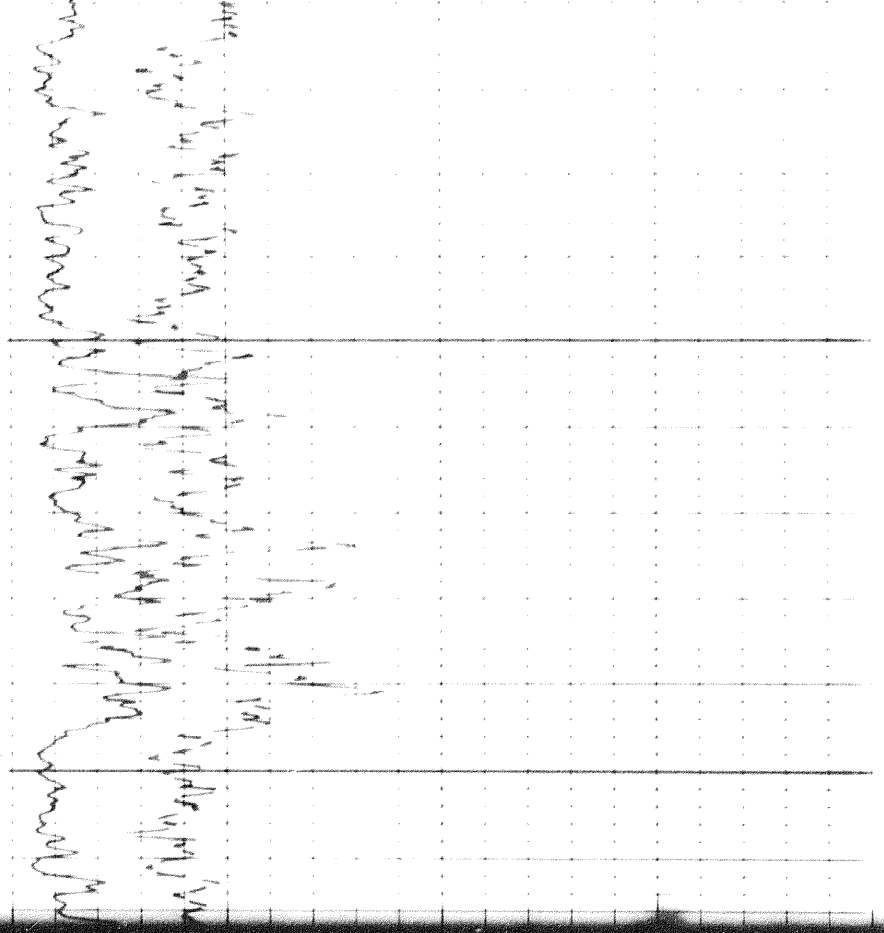


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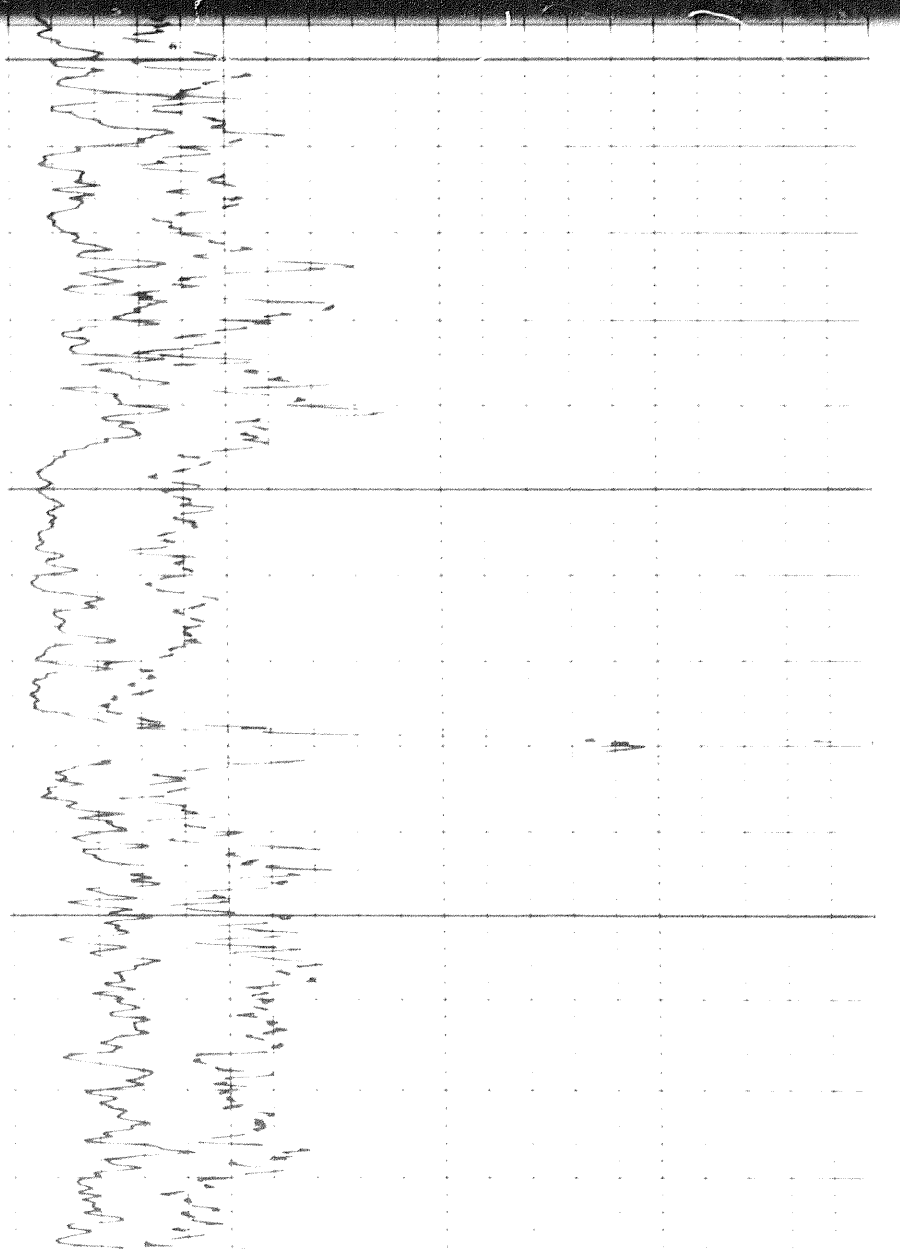
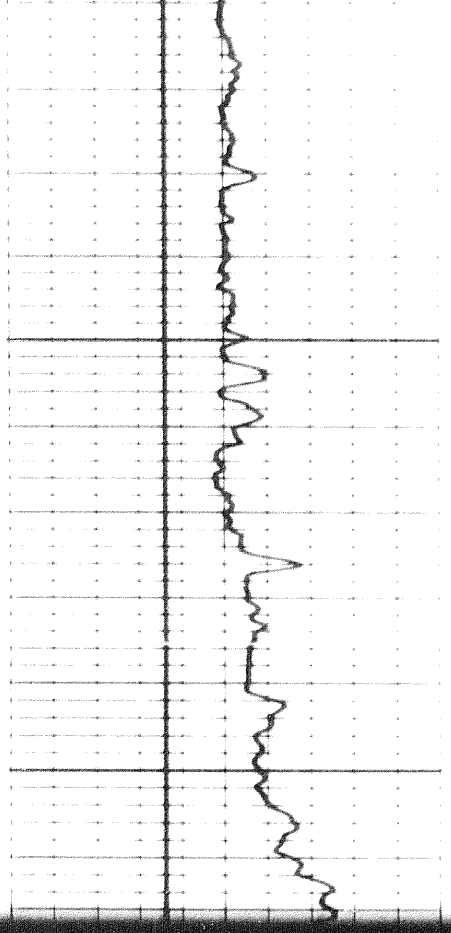
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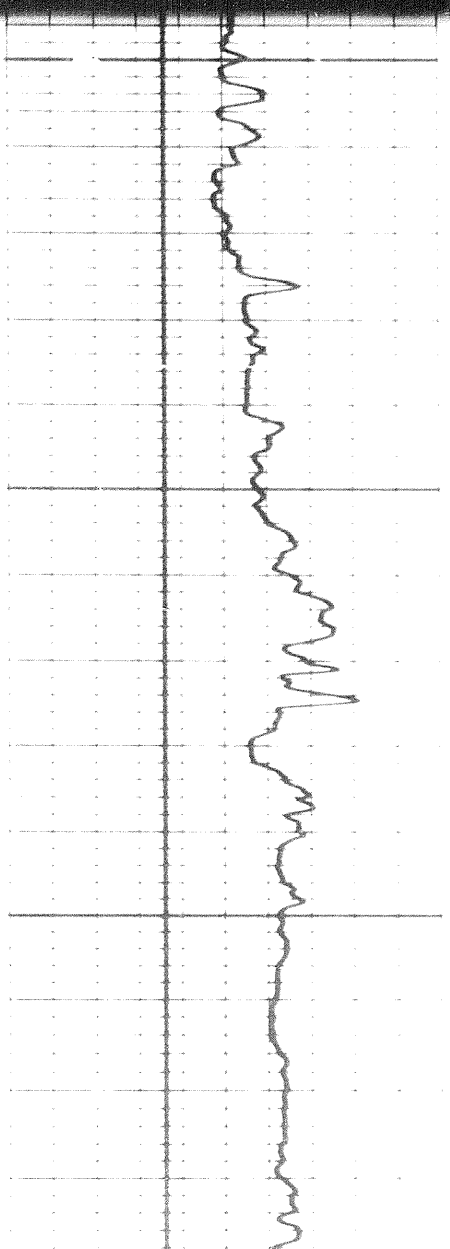


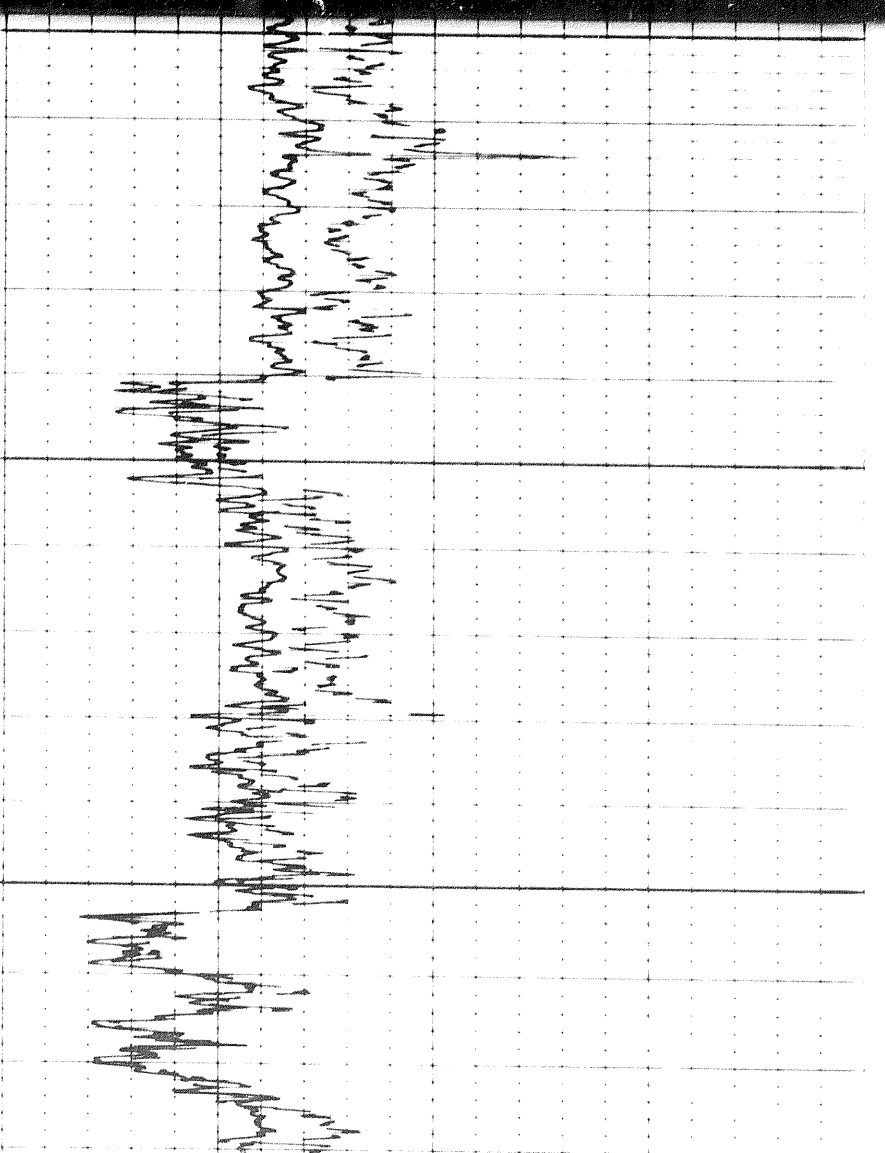
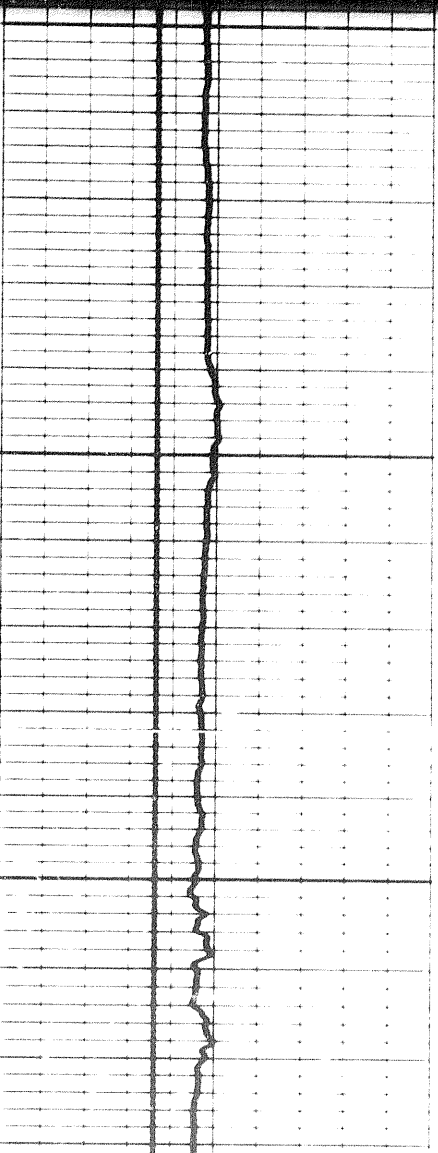
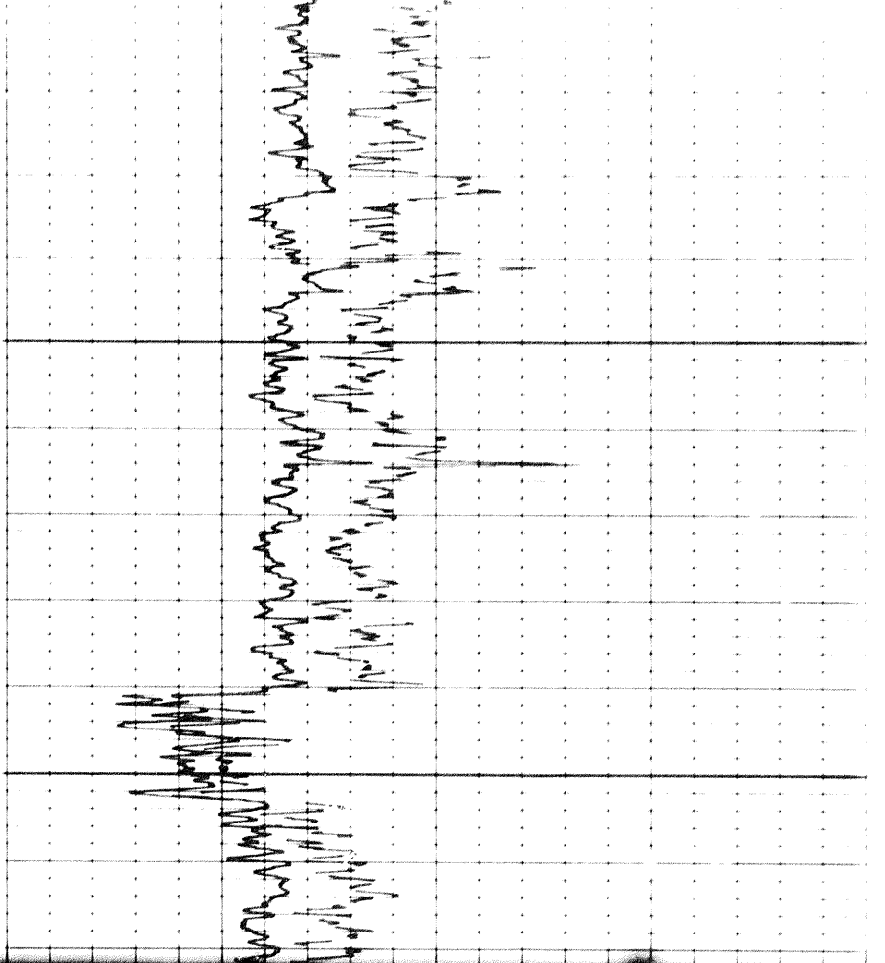
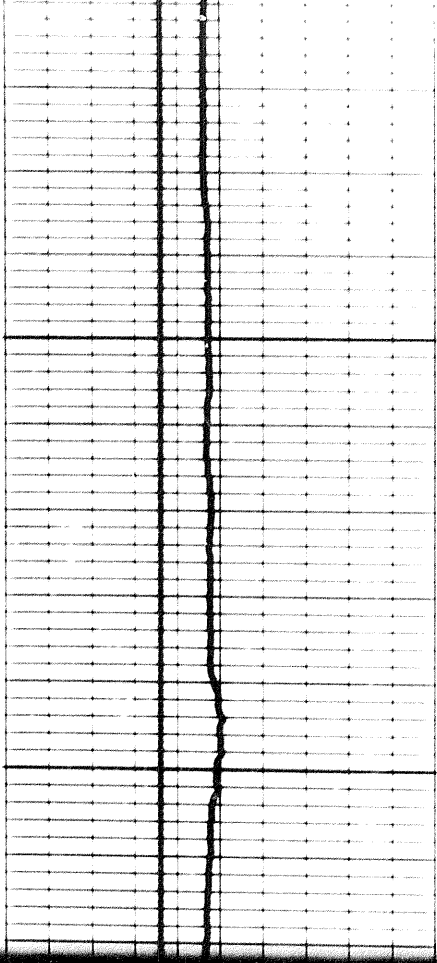


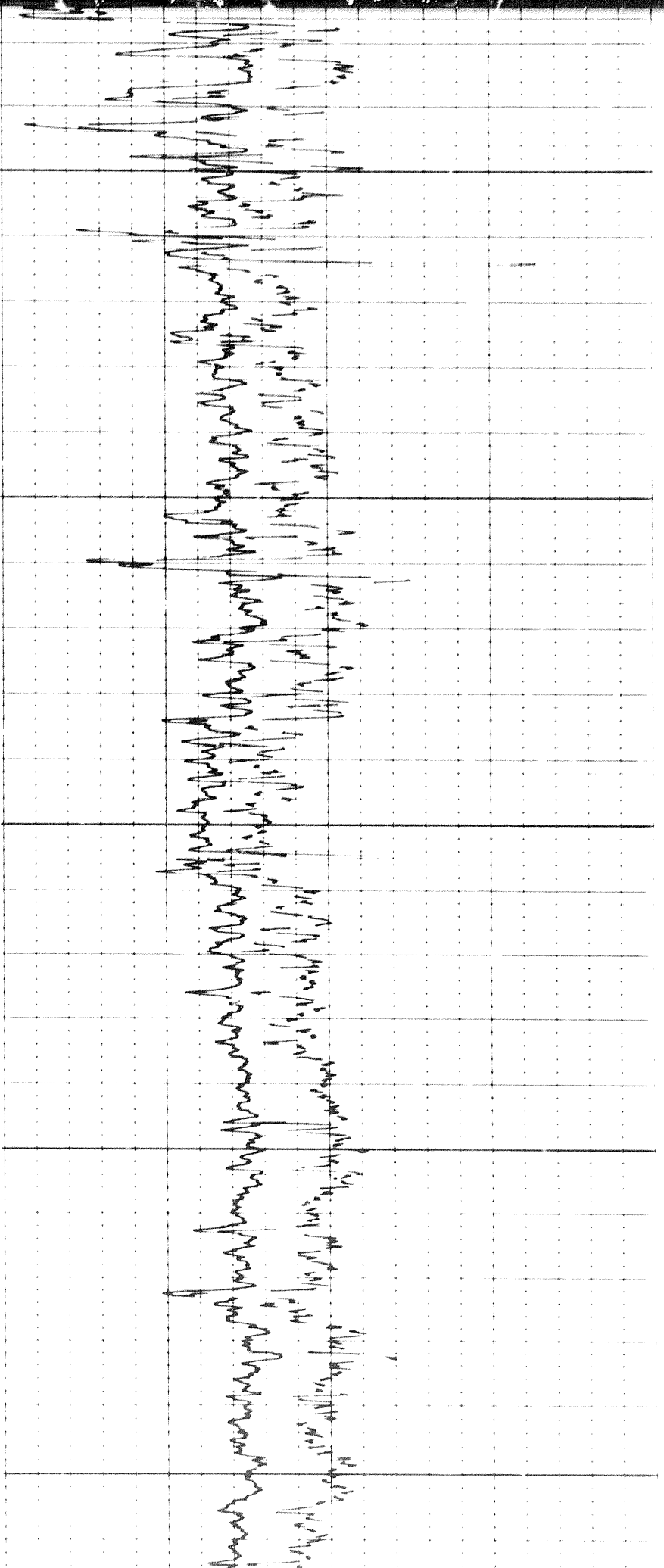
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3600

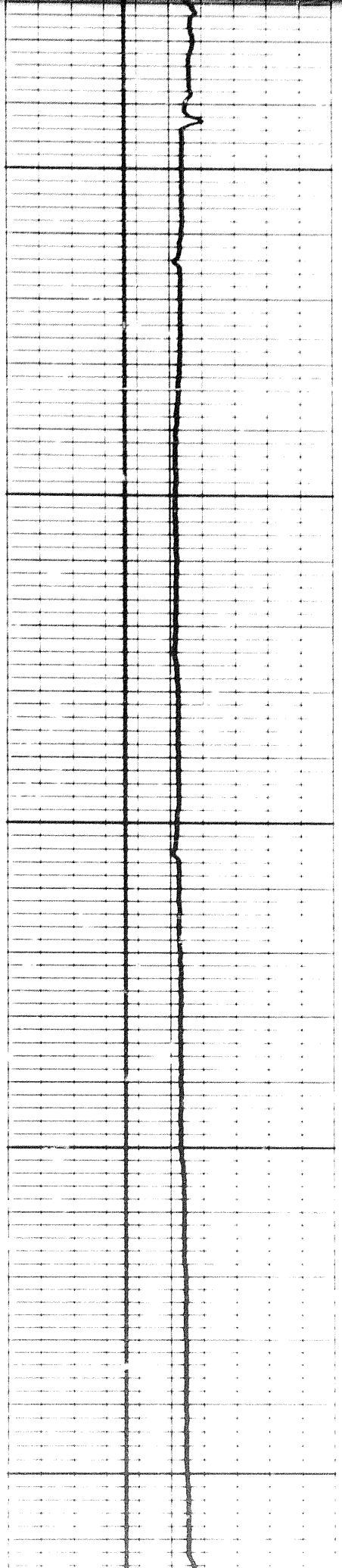


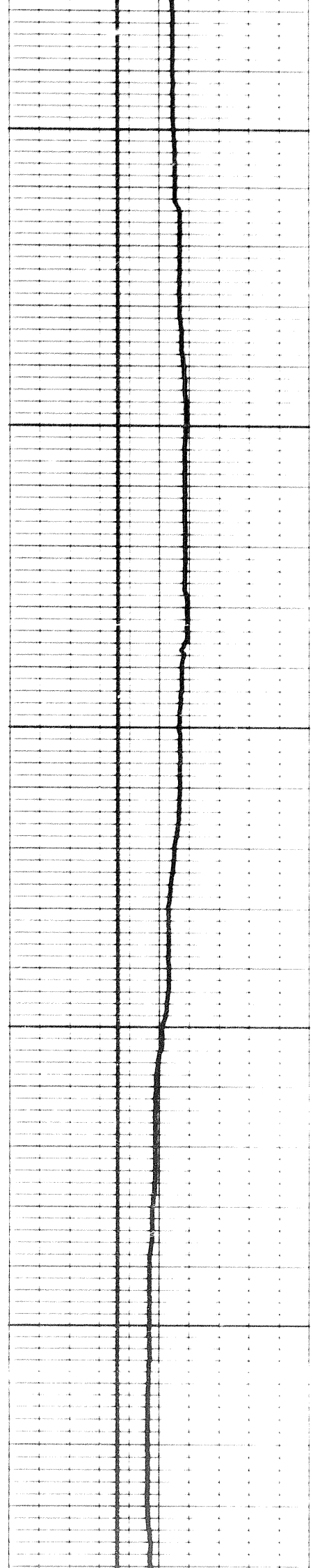




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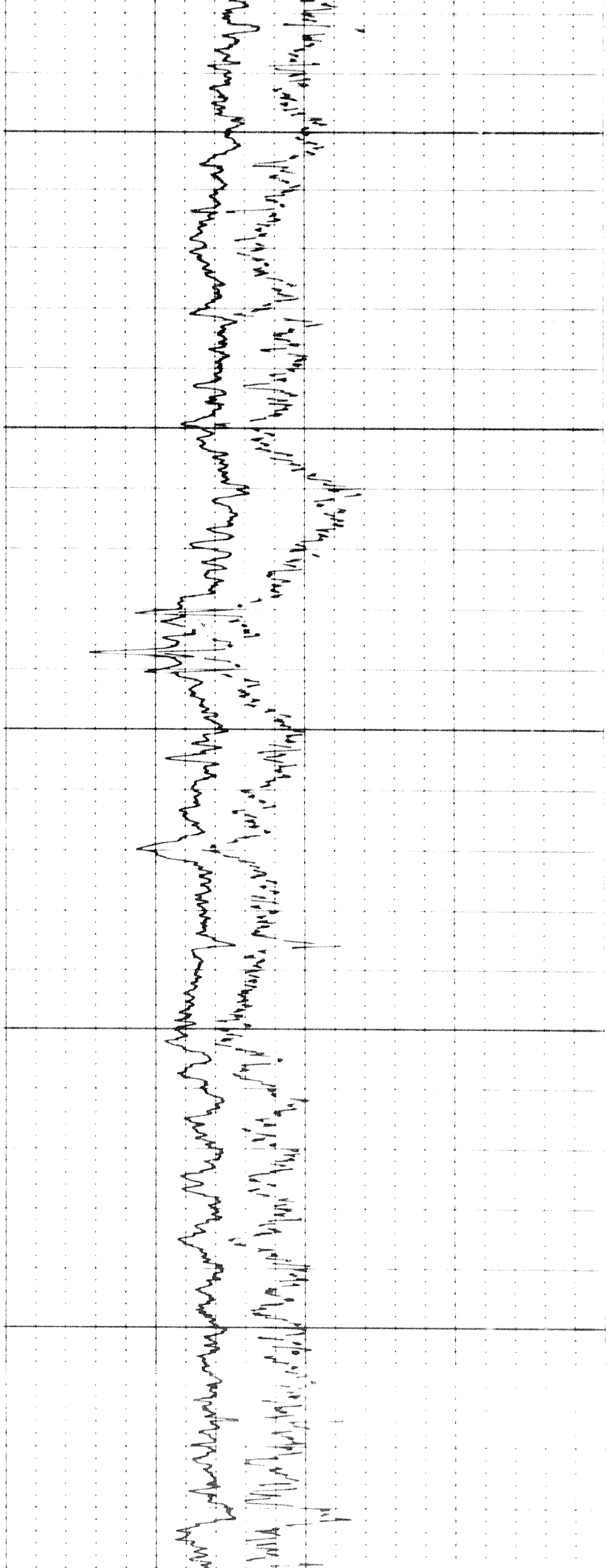
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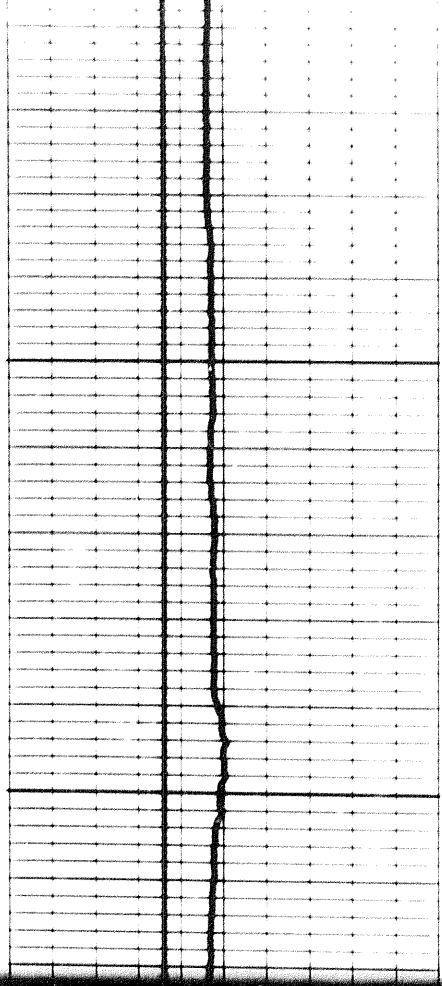




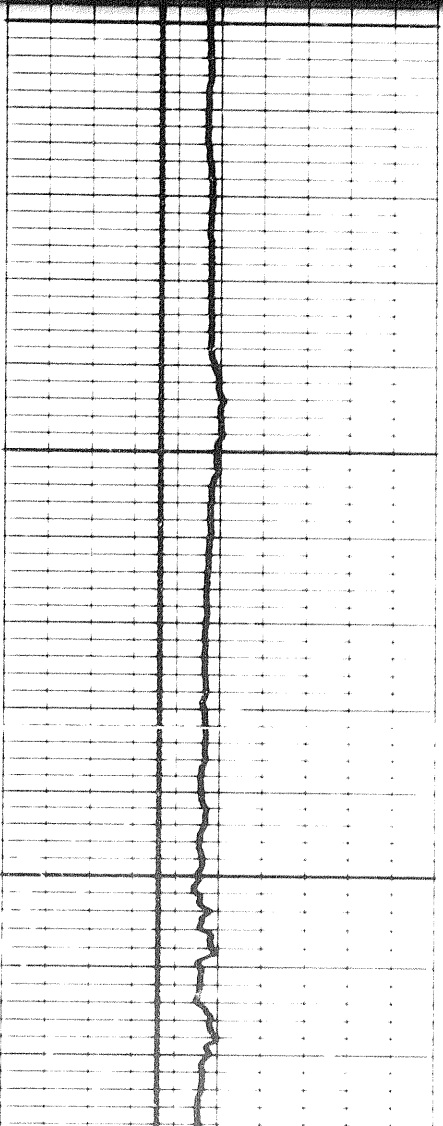
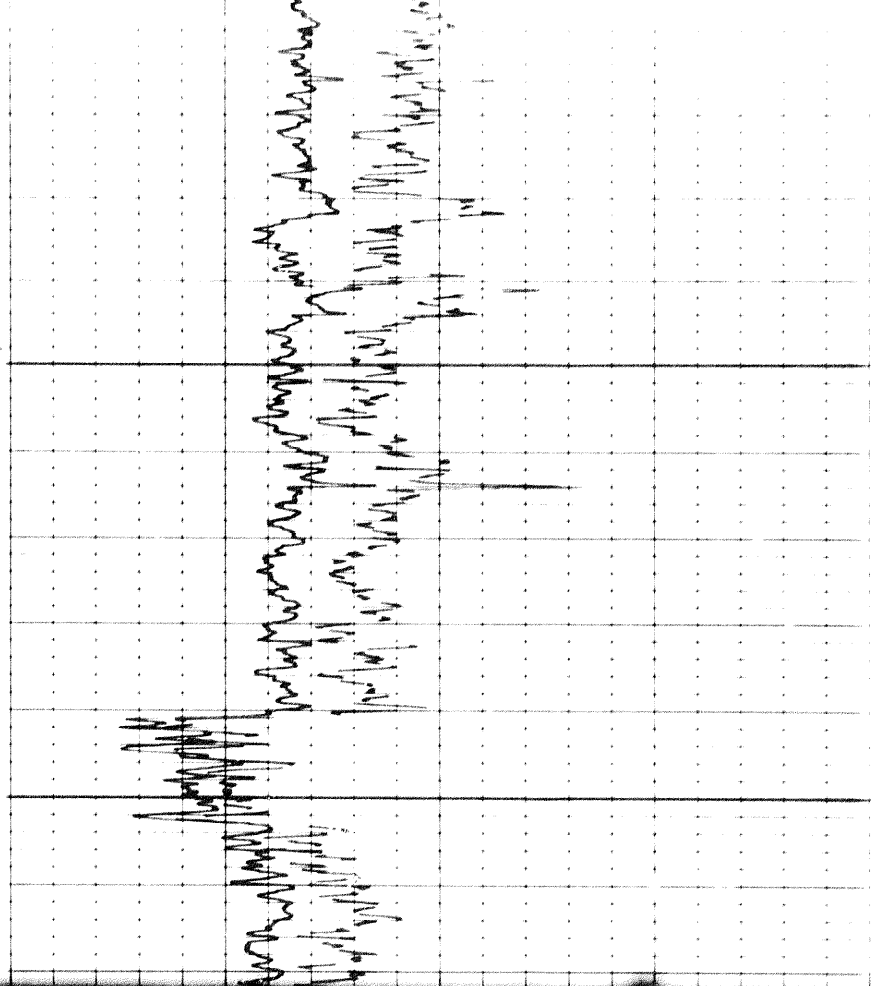
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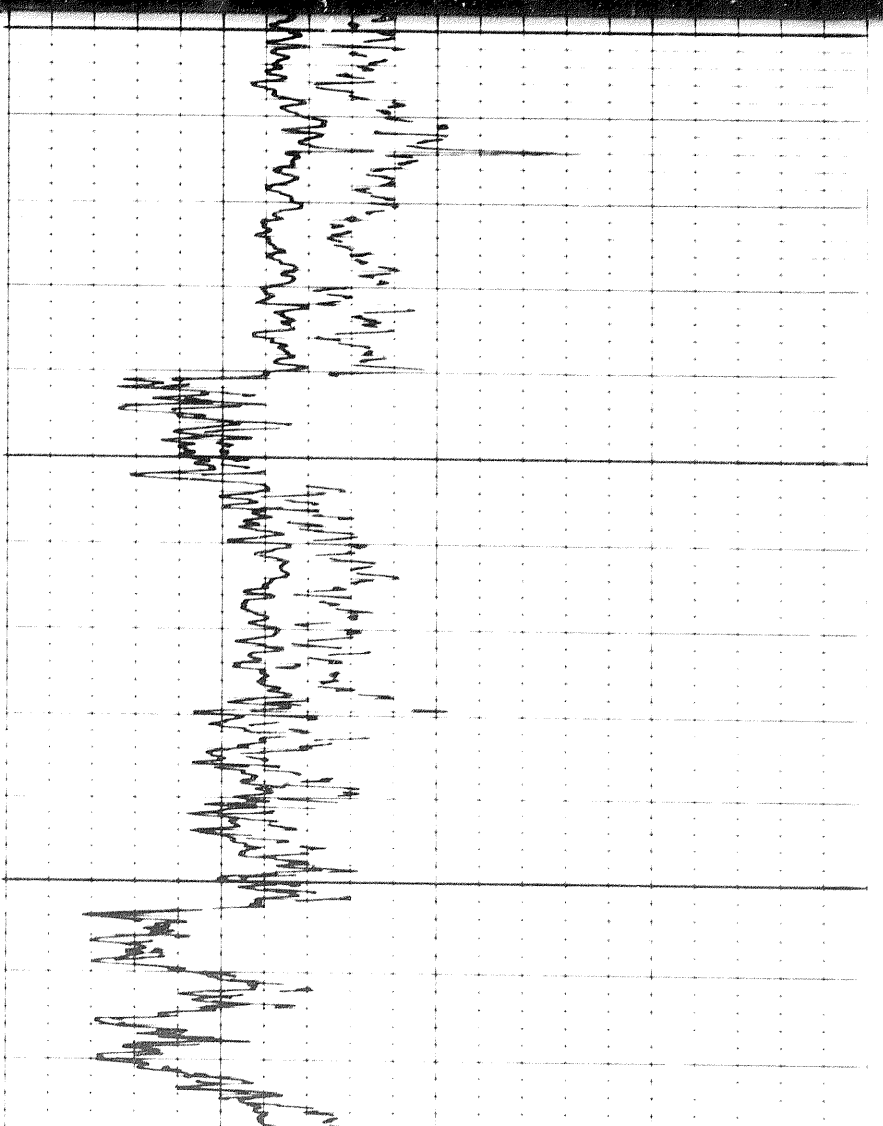




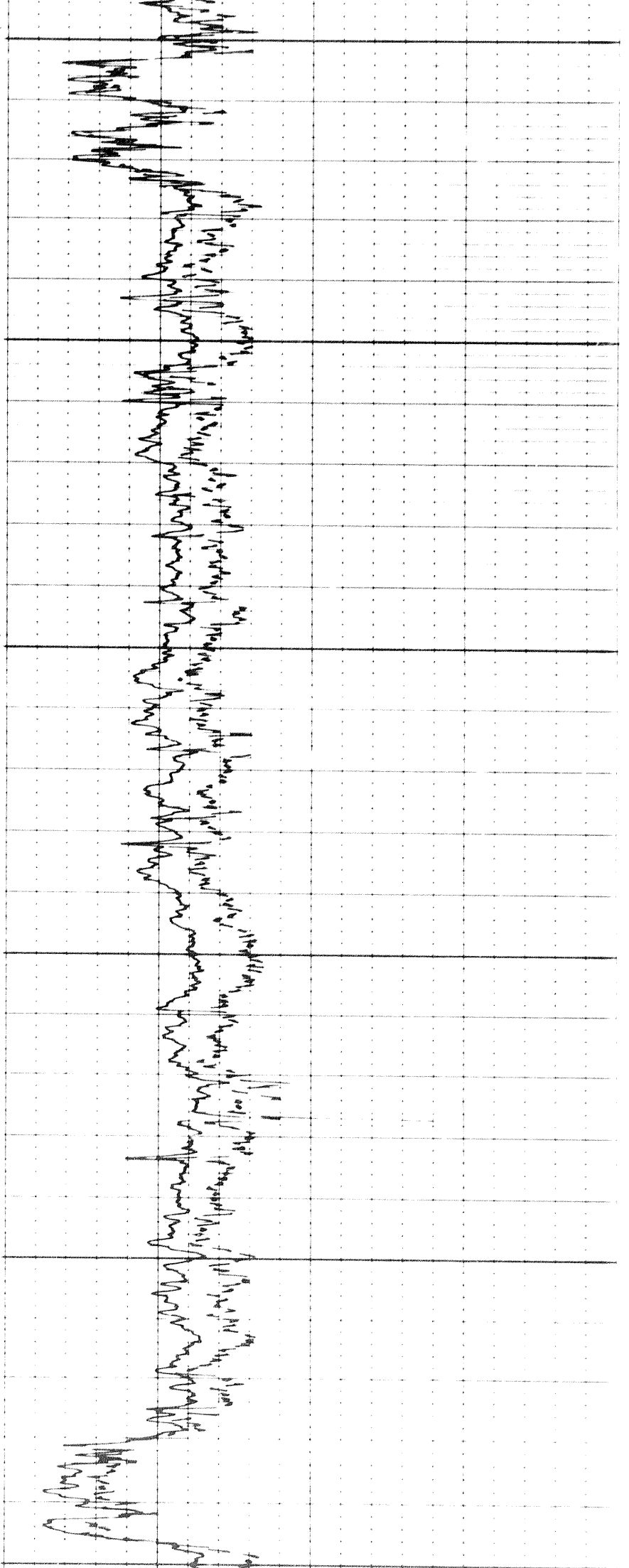
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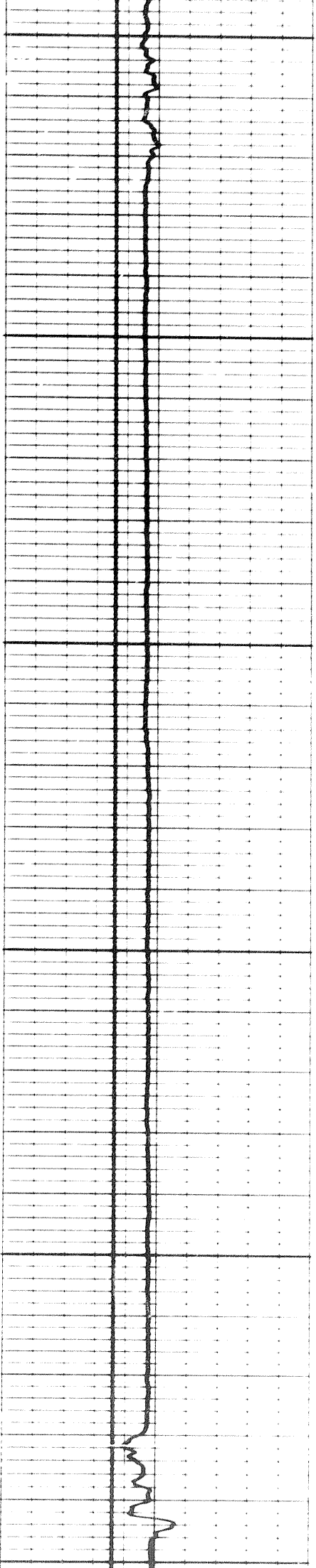
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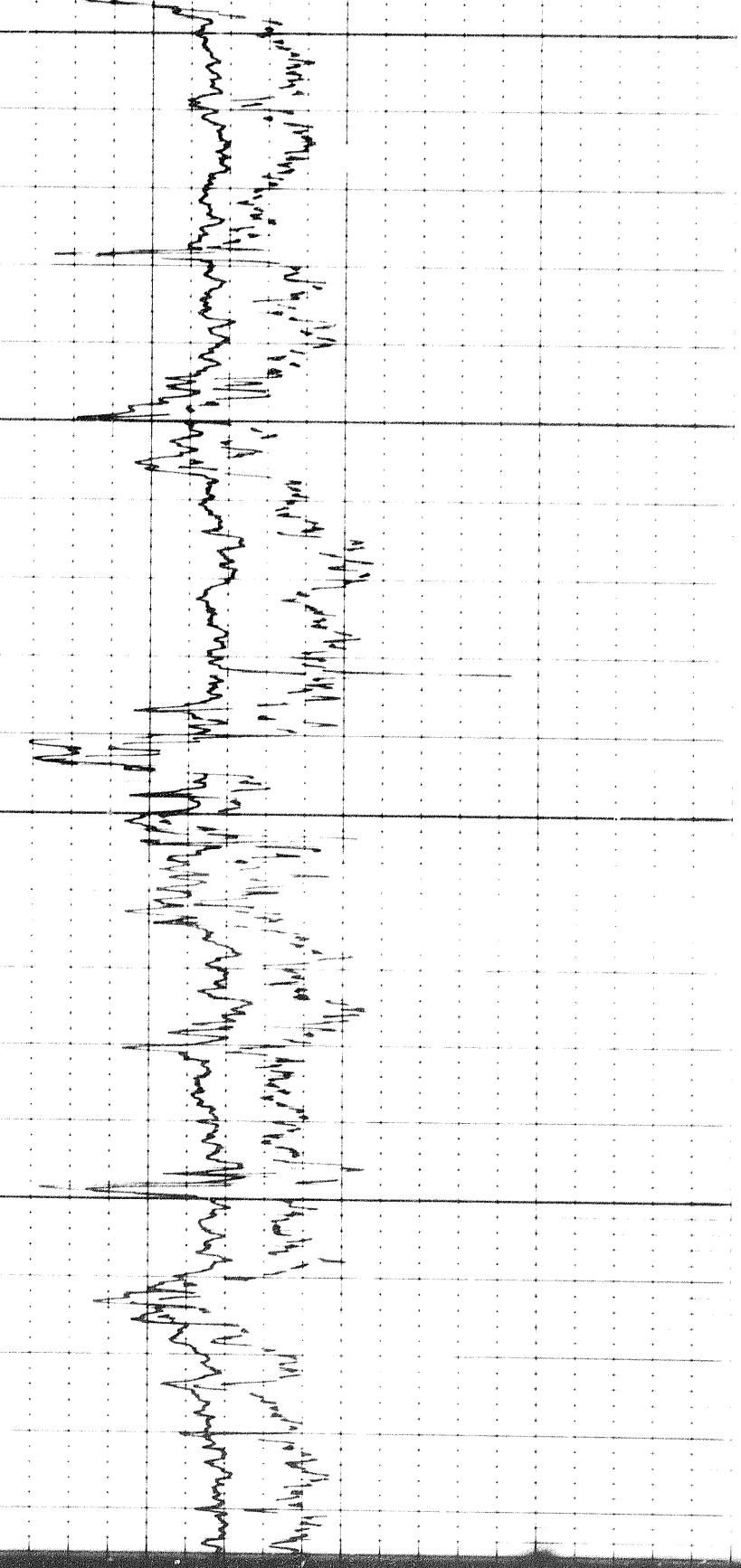
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4700

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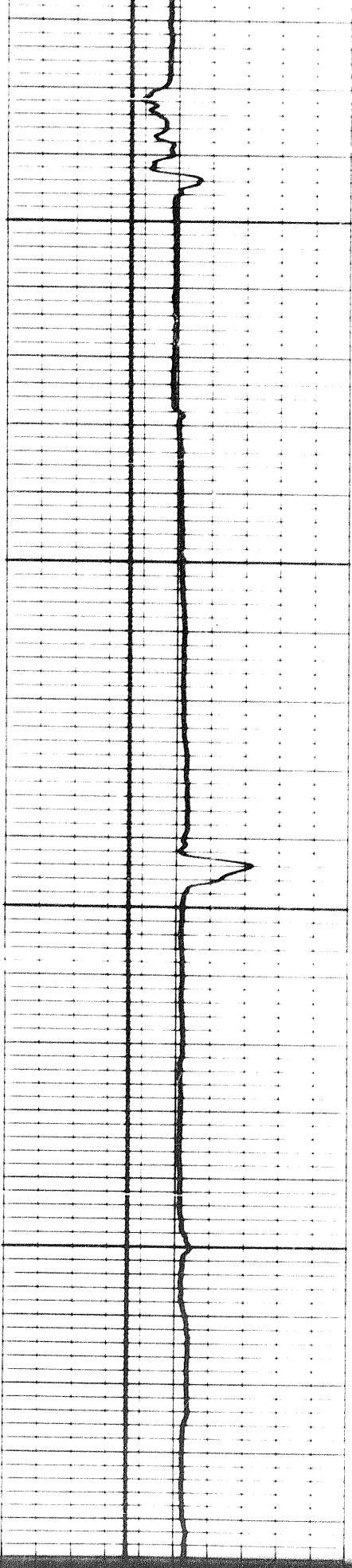


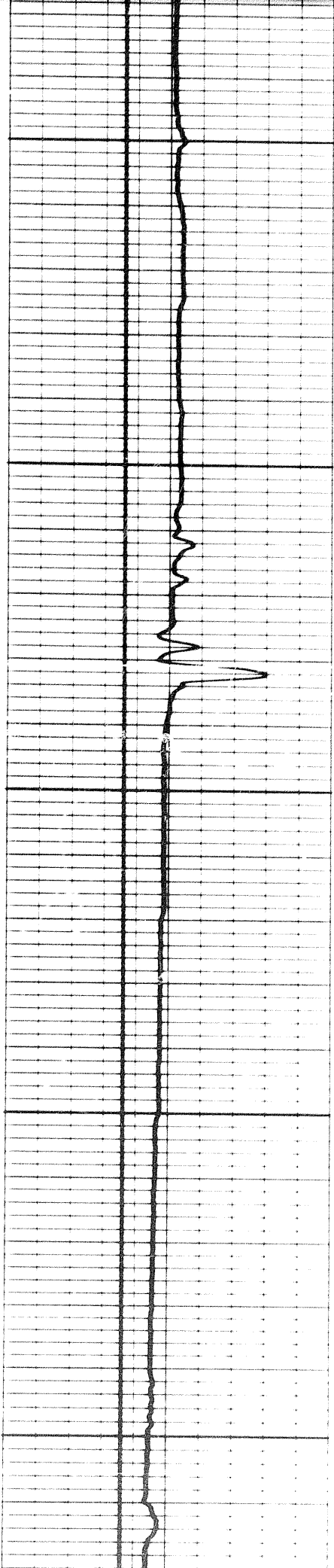
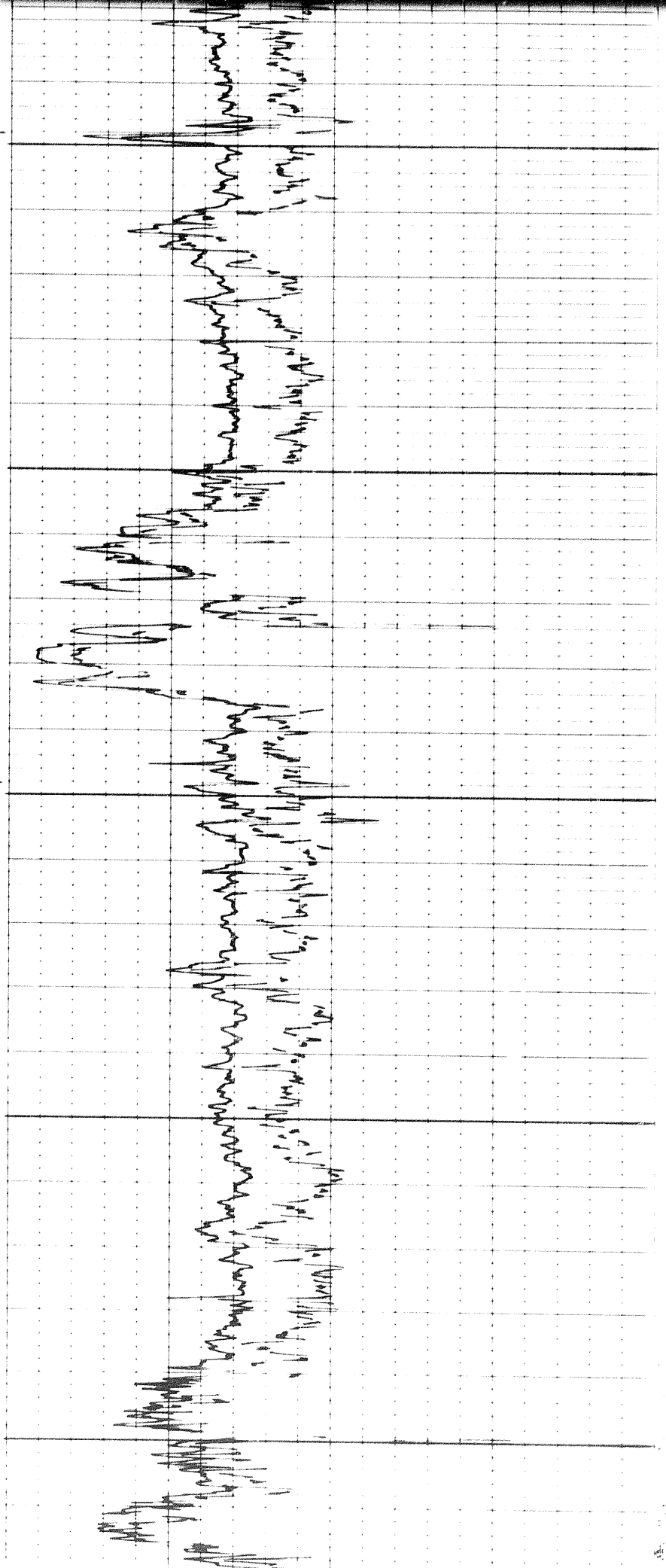
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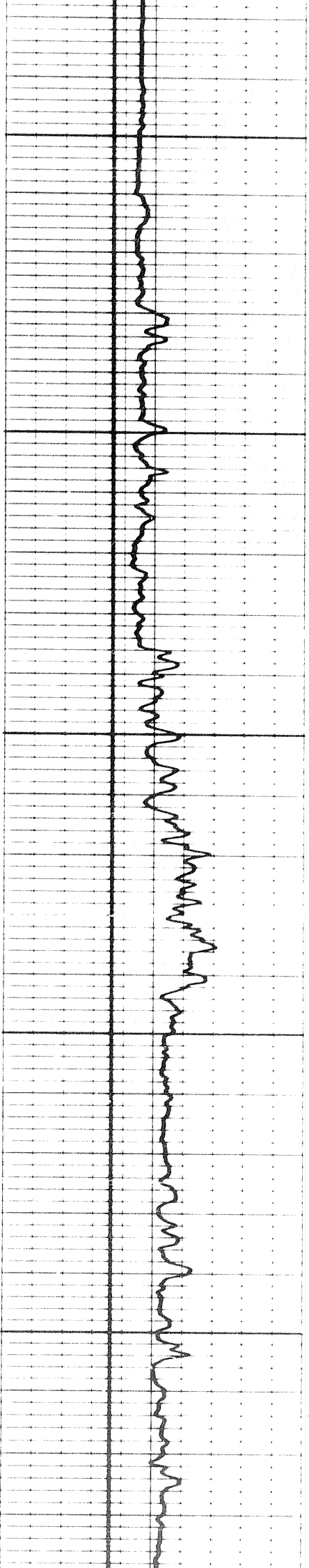


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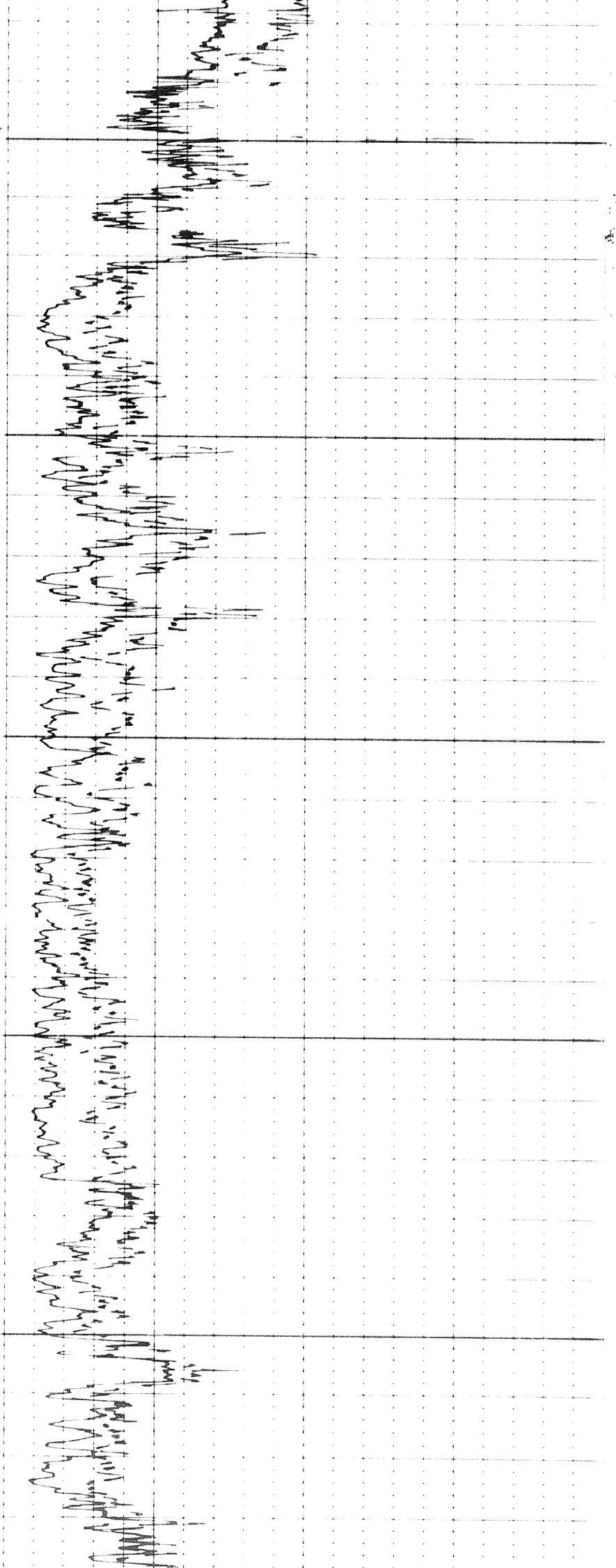


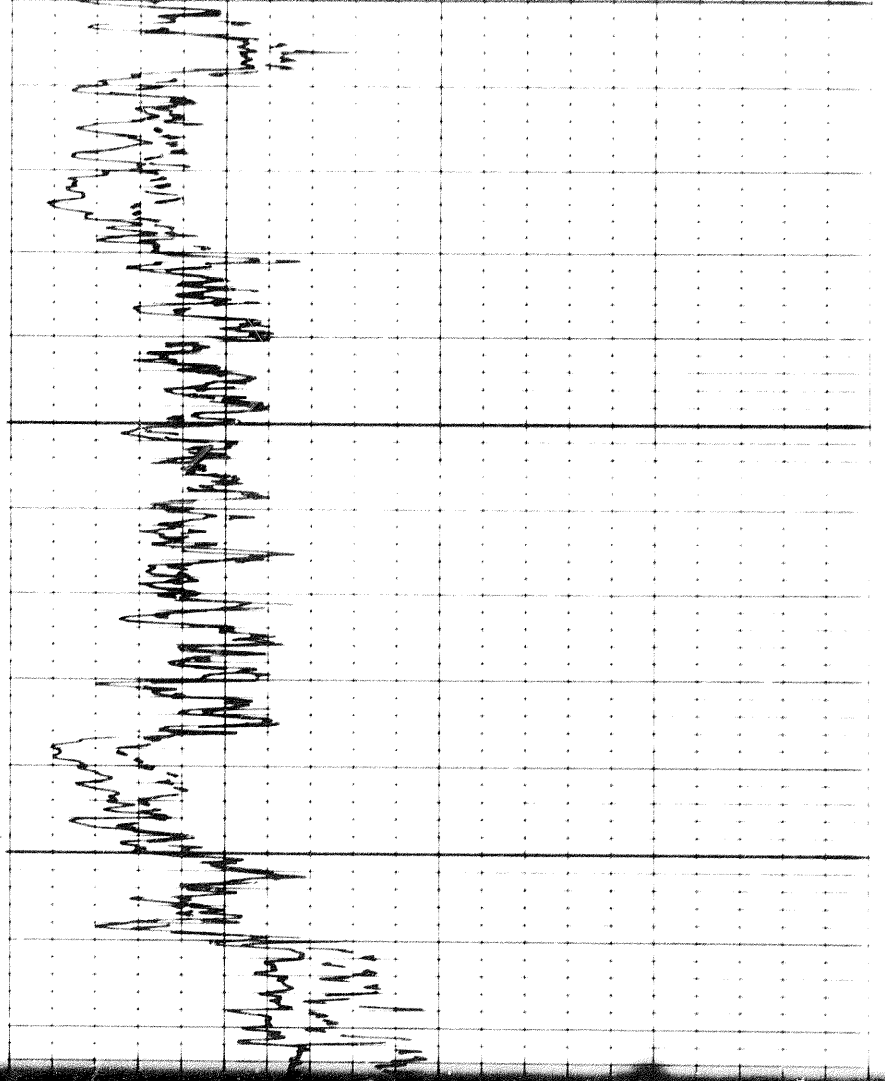


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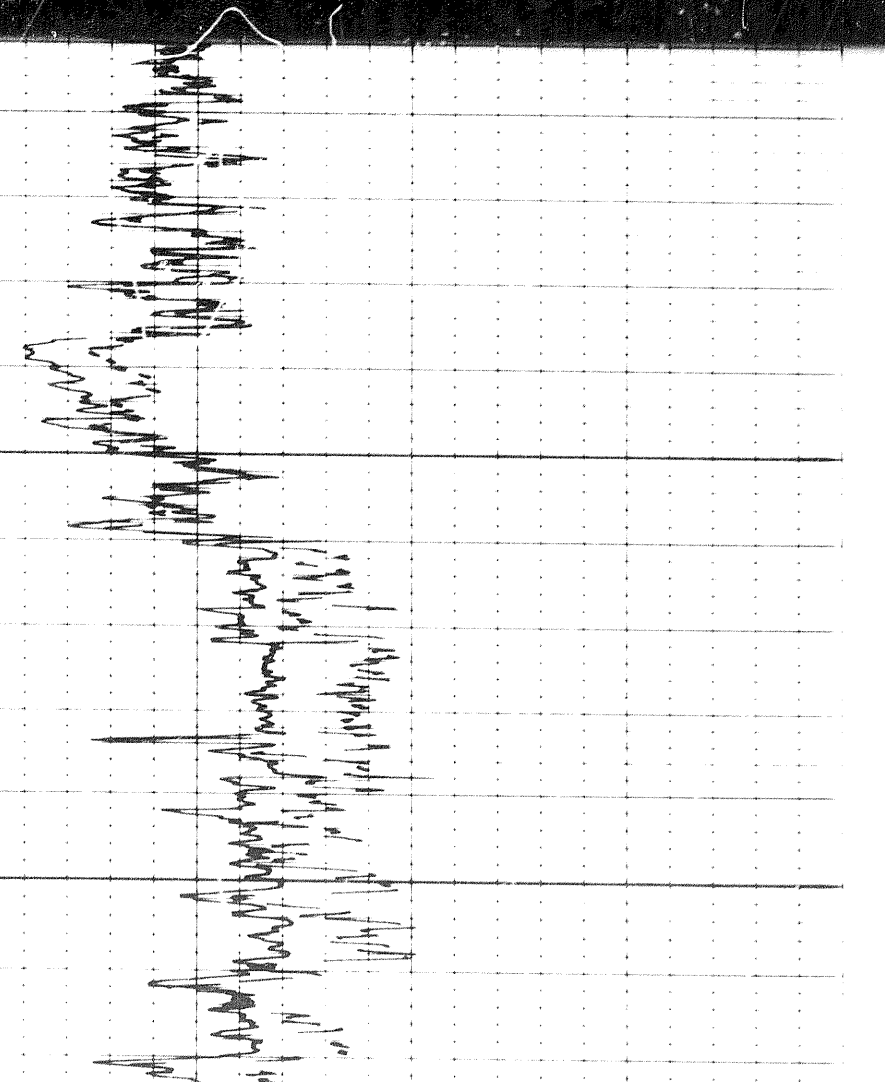
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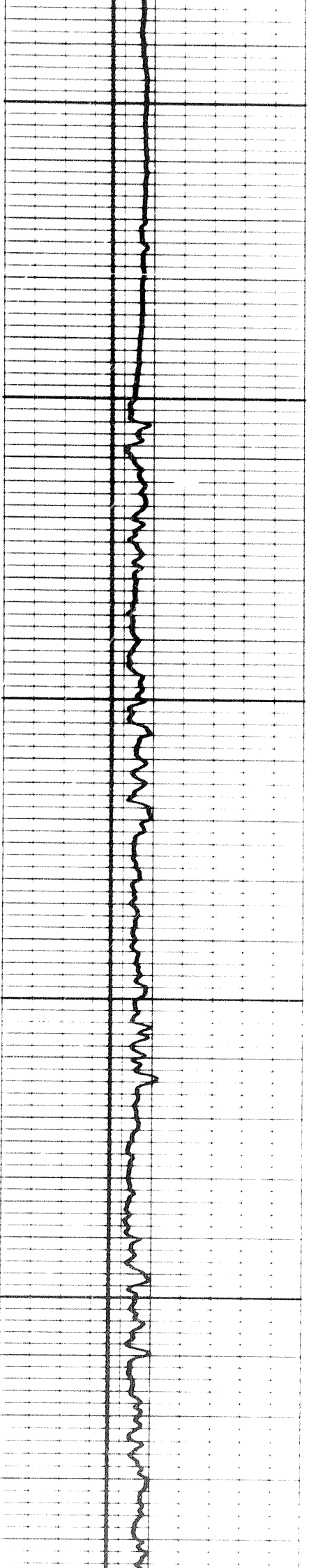
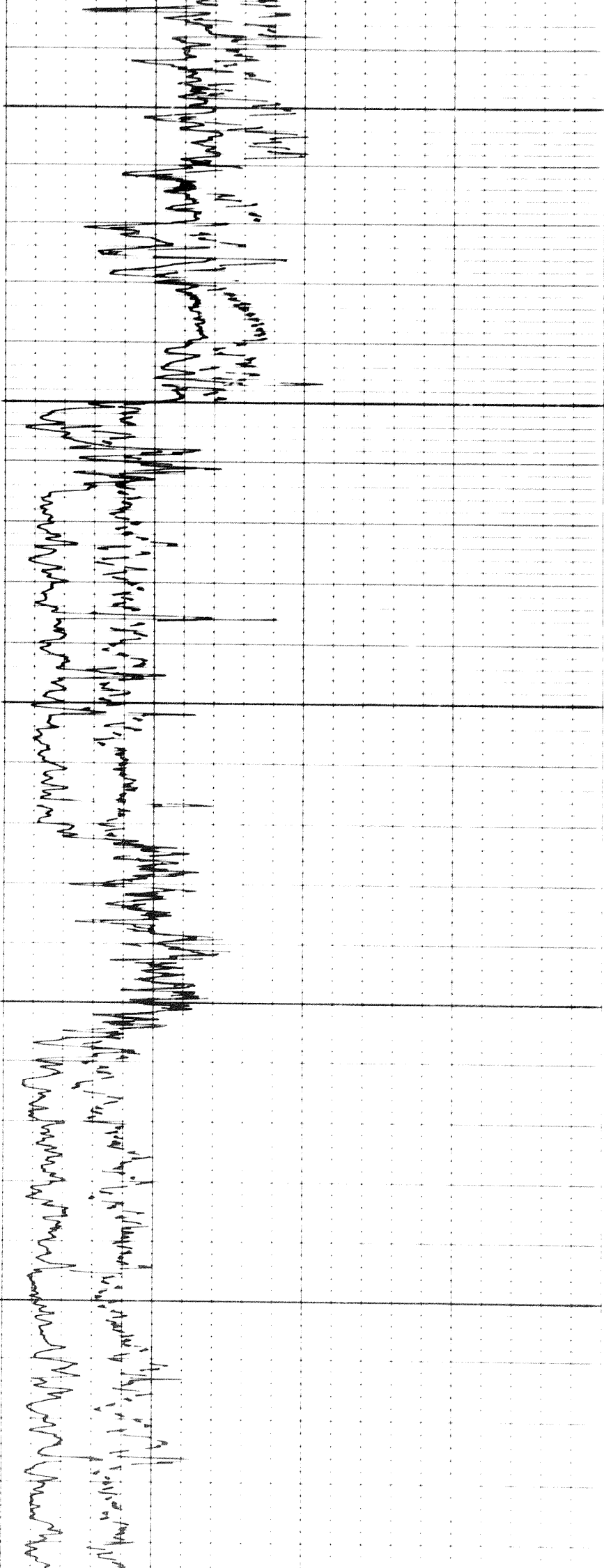
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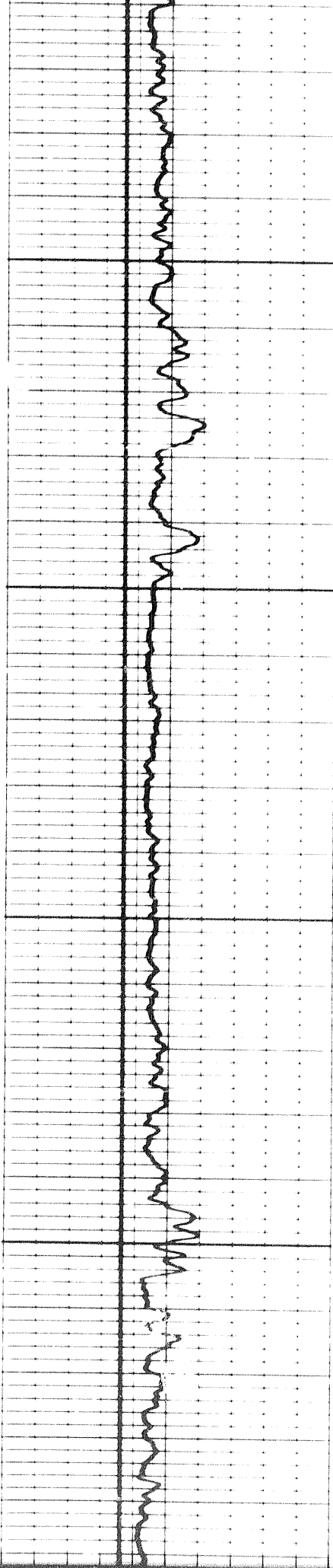


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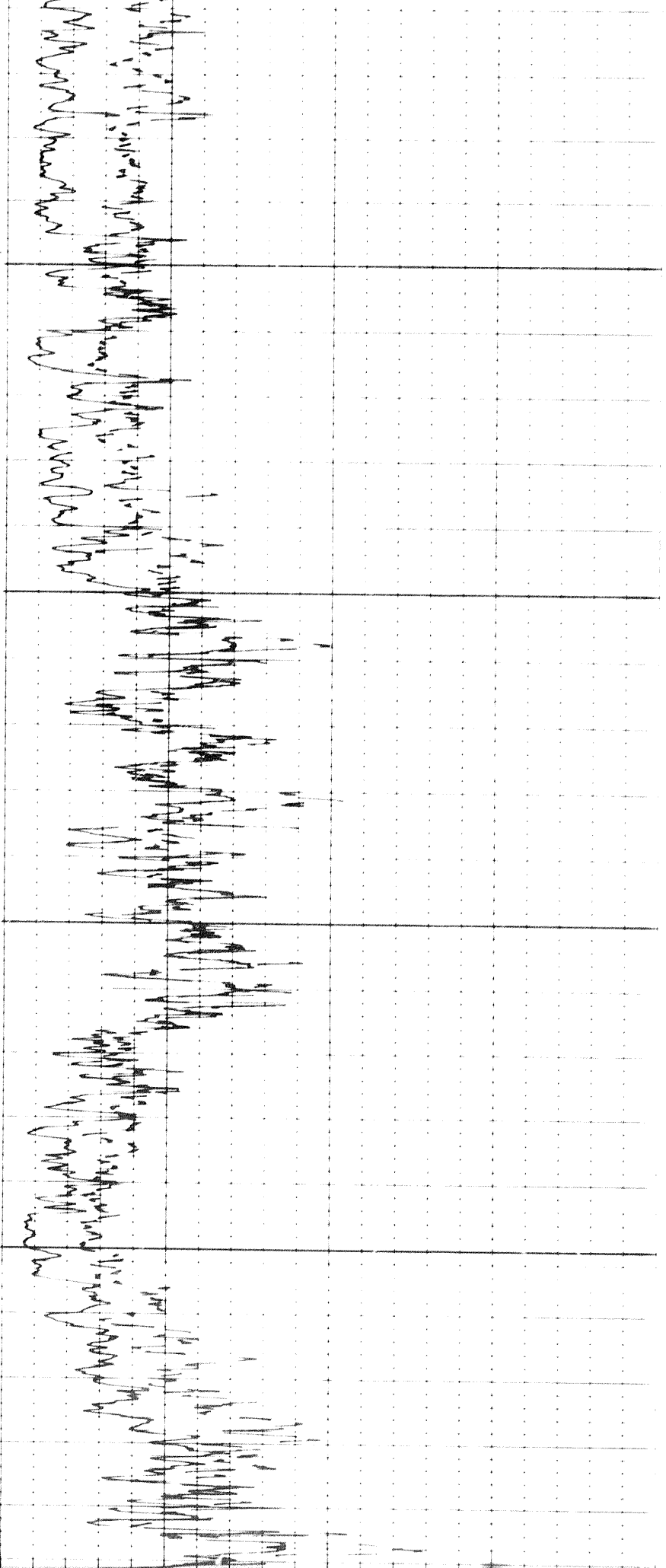
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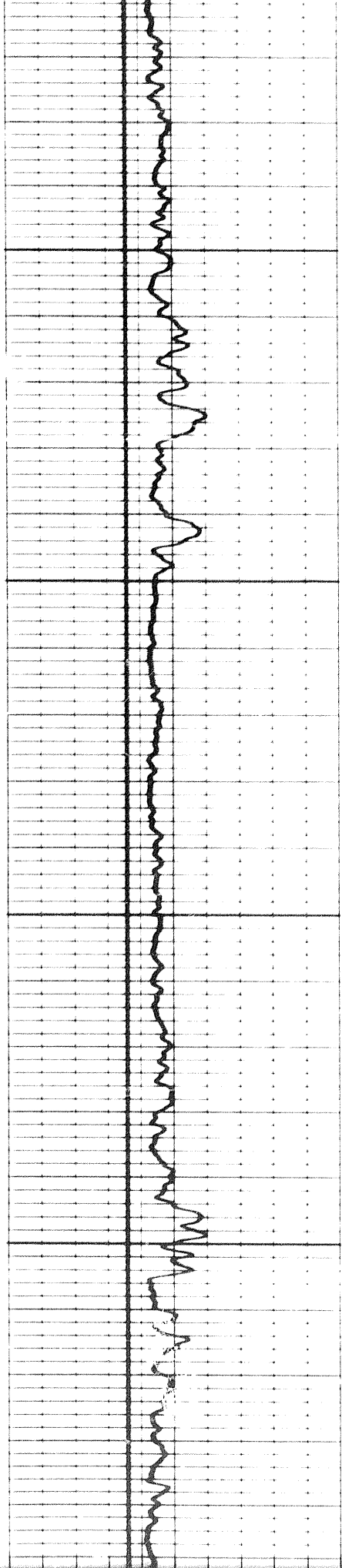


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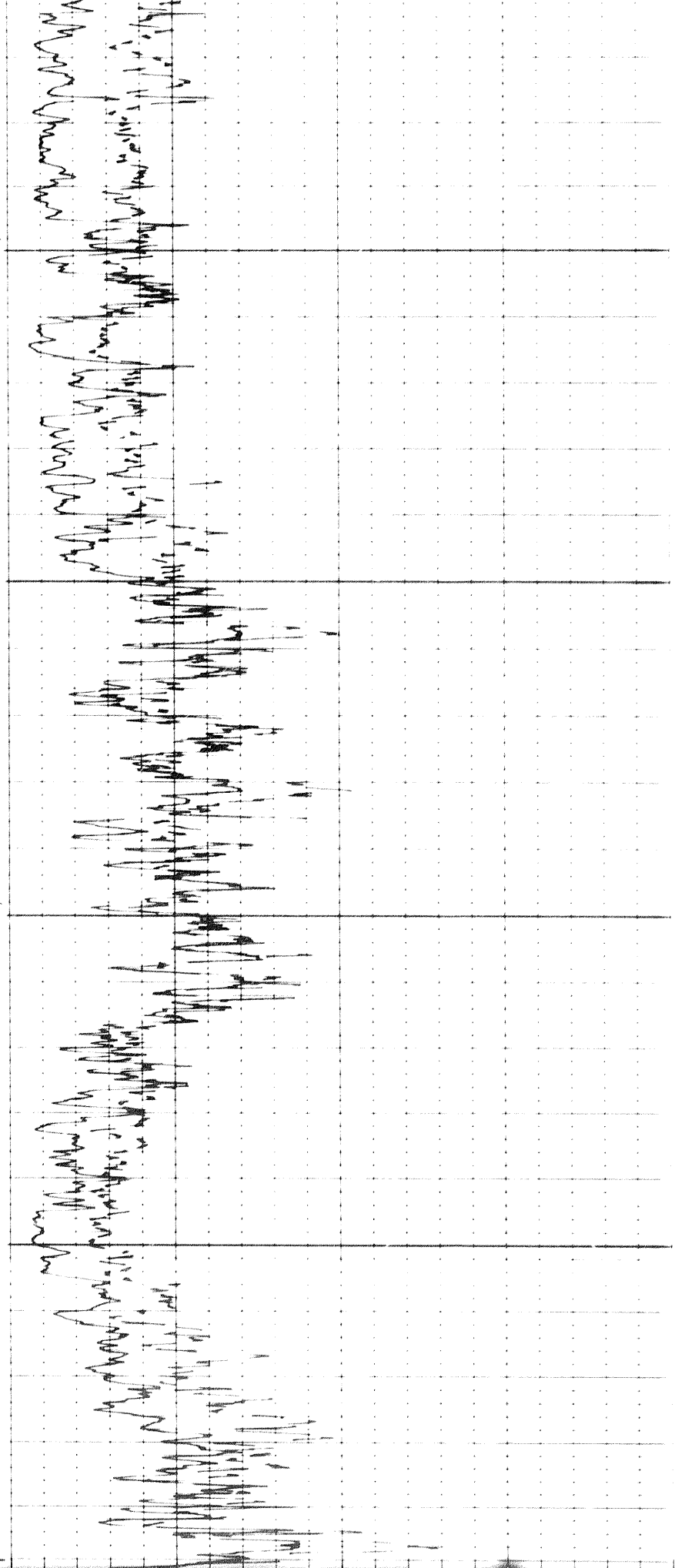


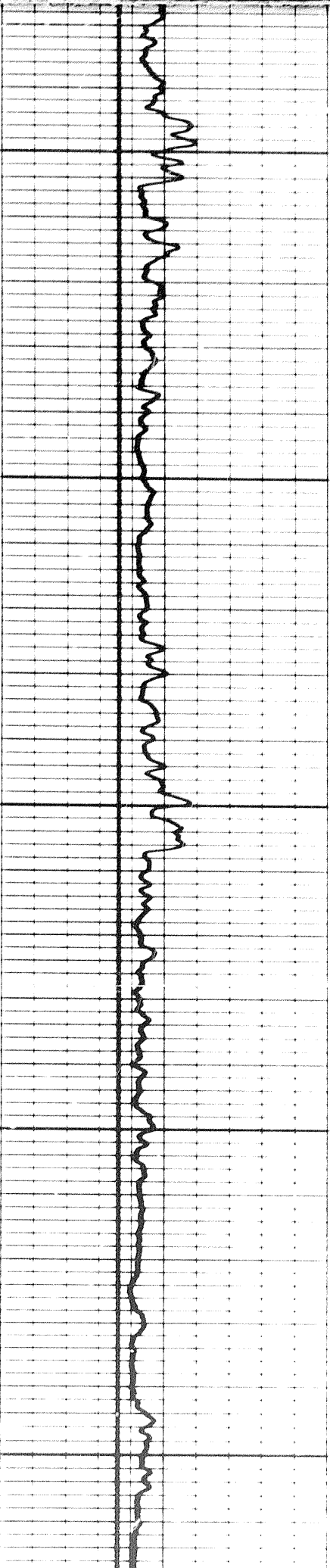
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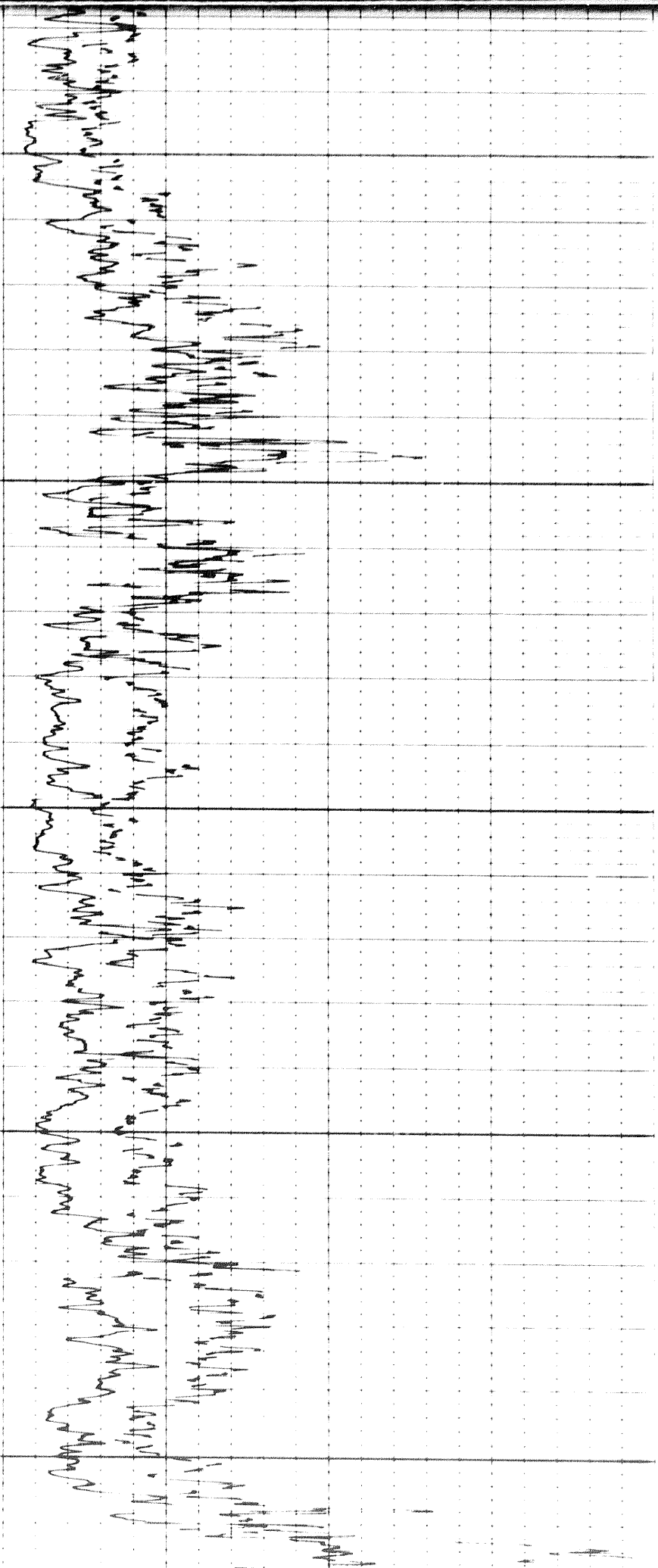
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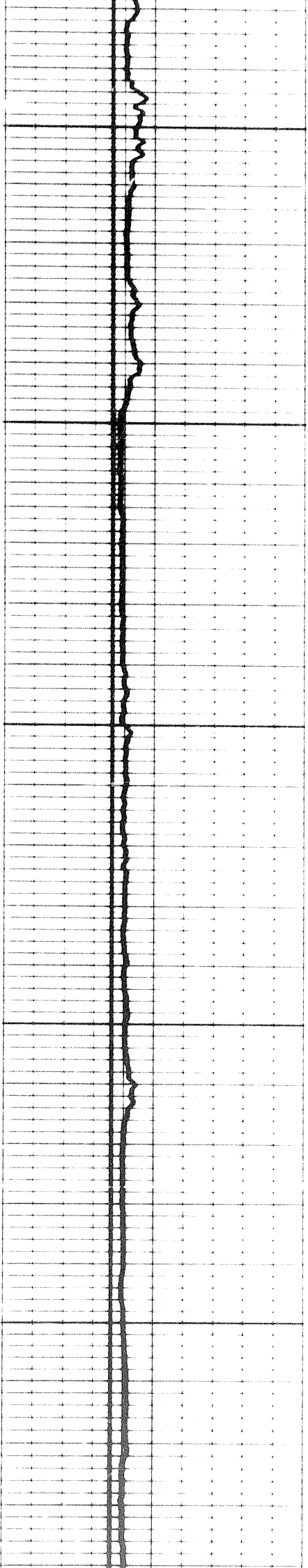




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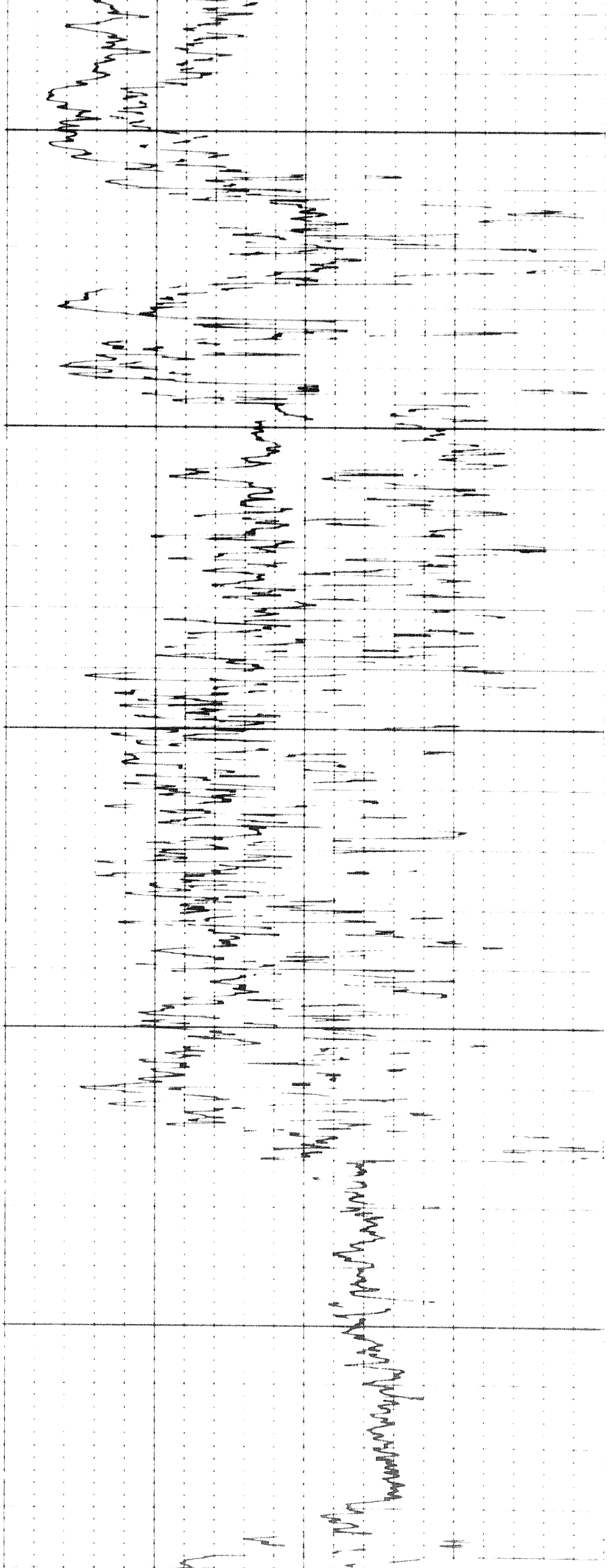
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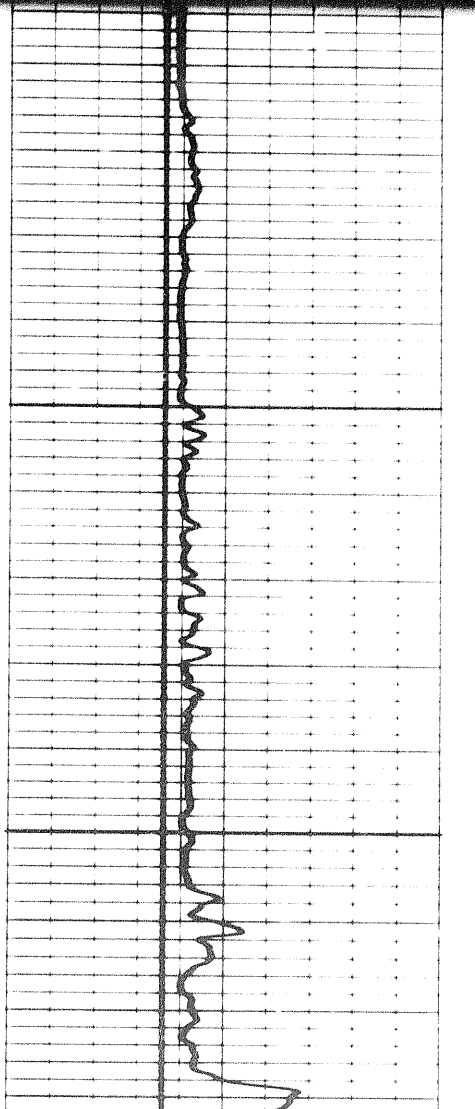




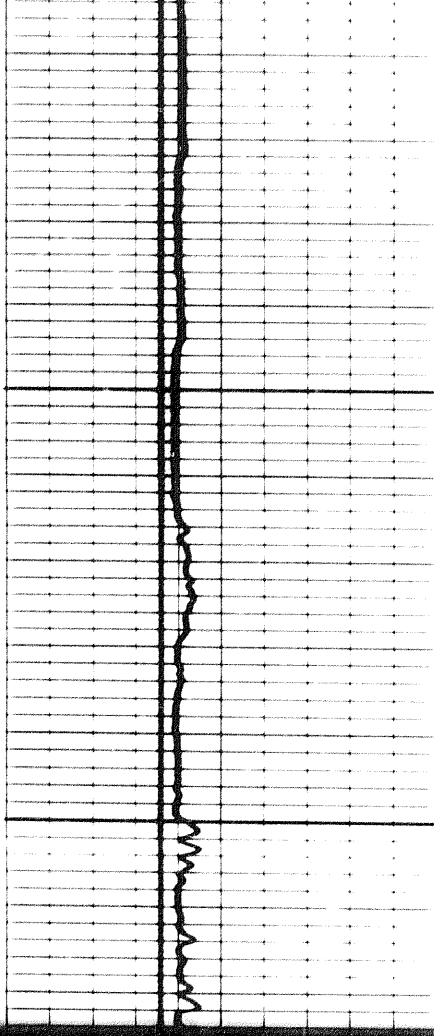
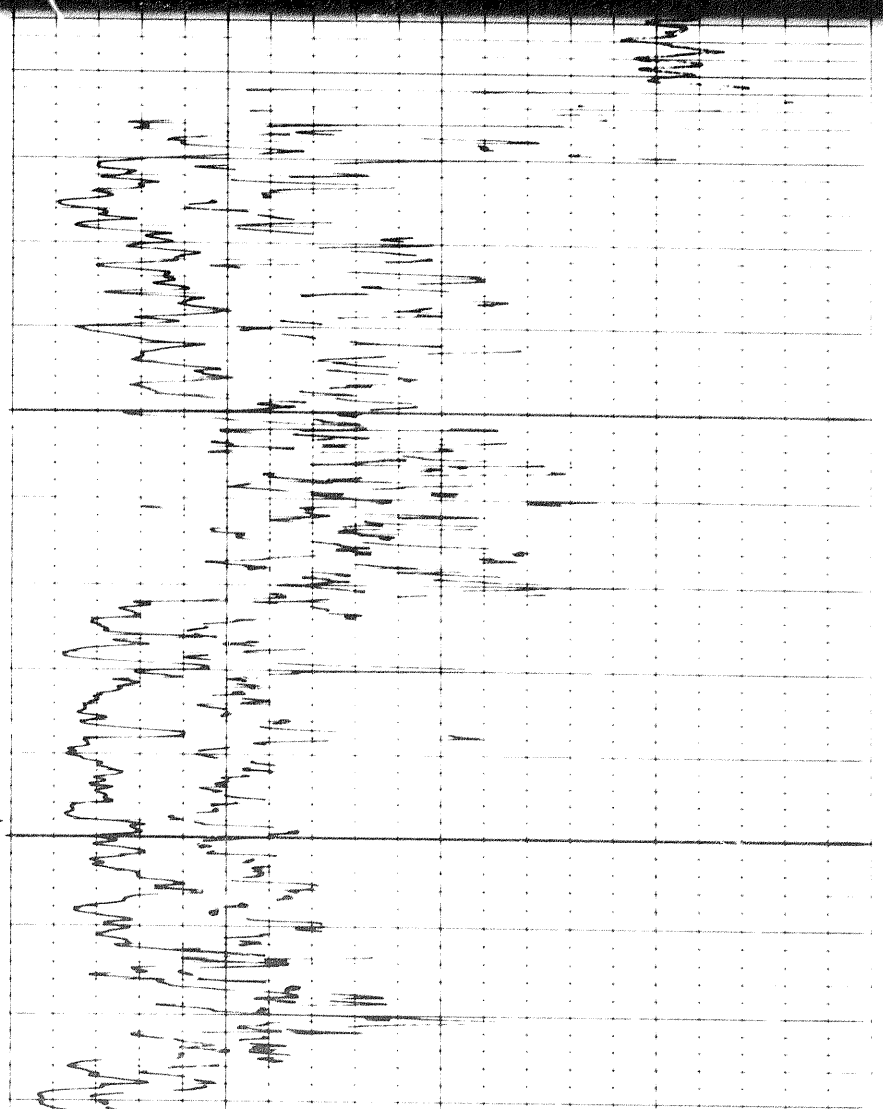
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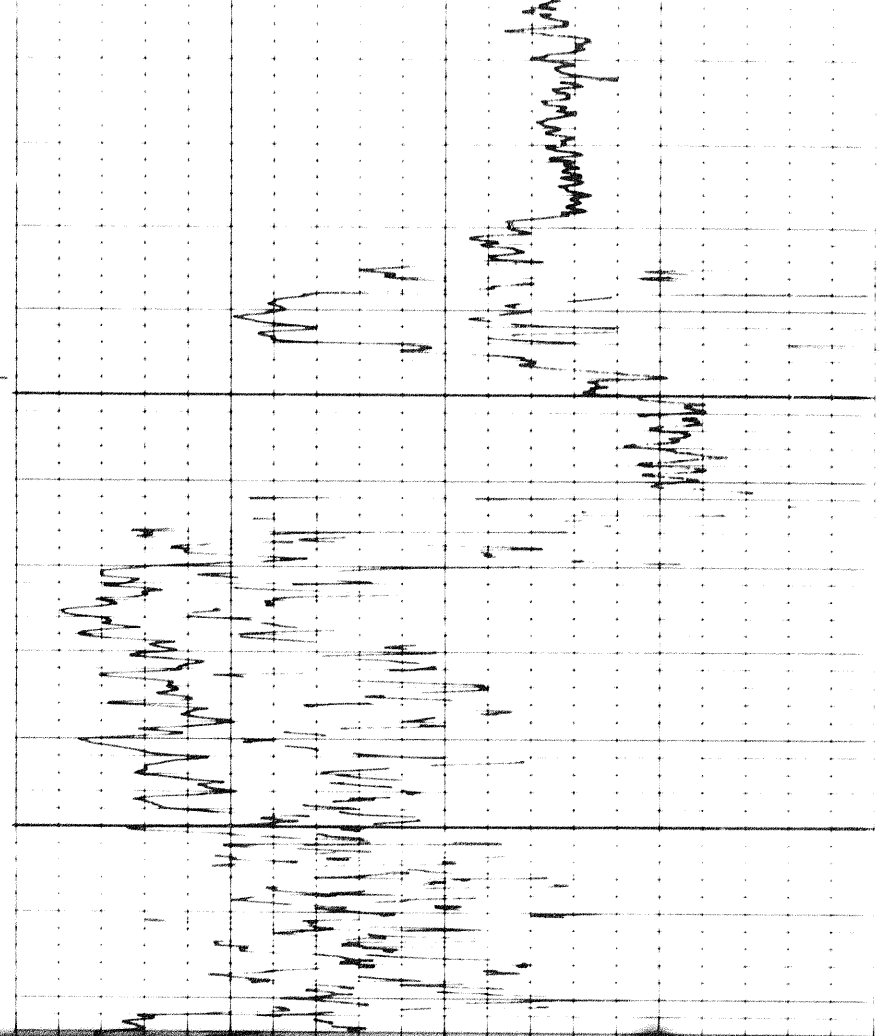


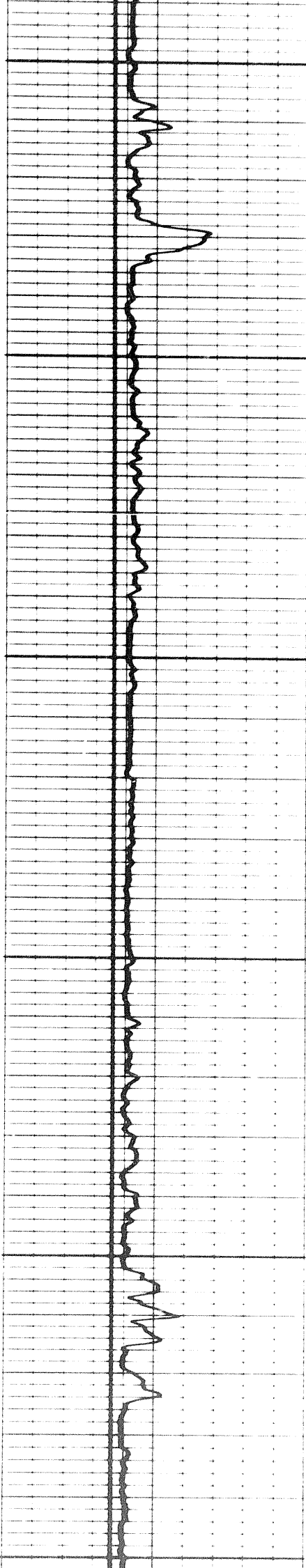


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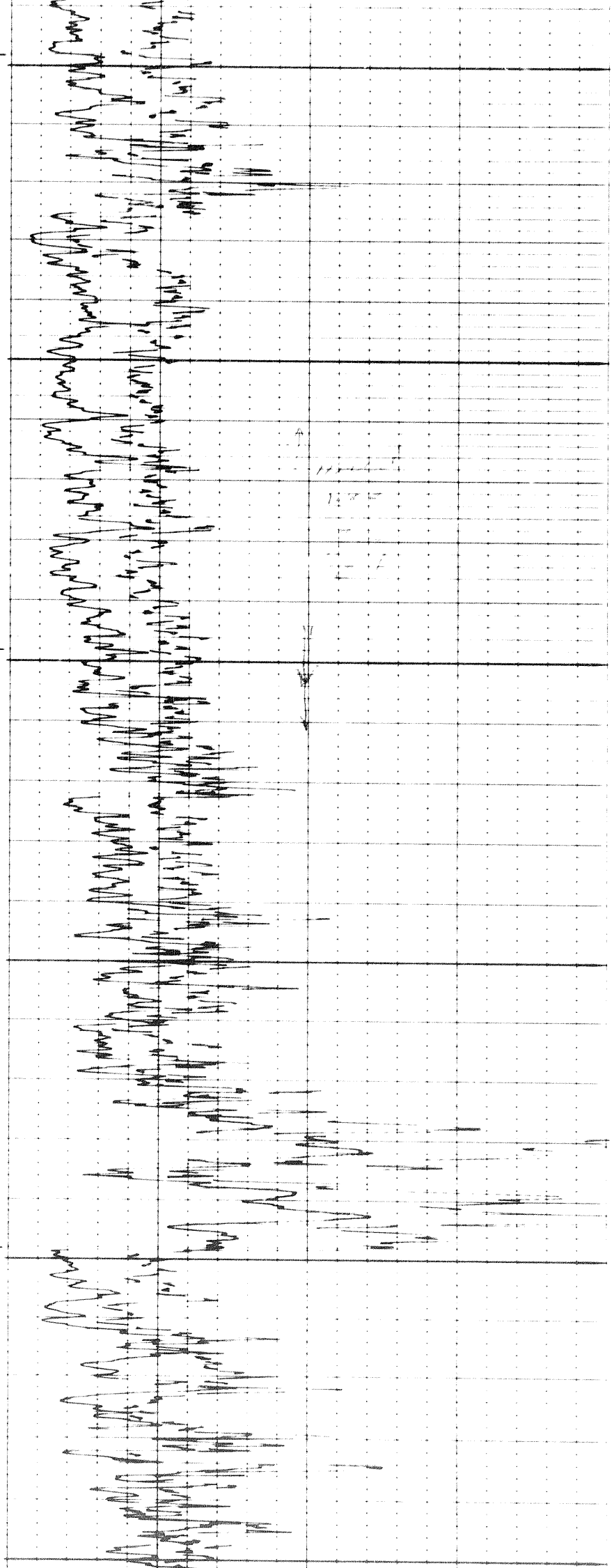


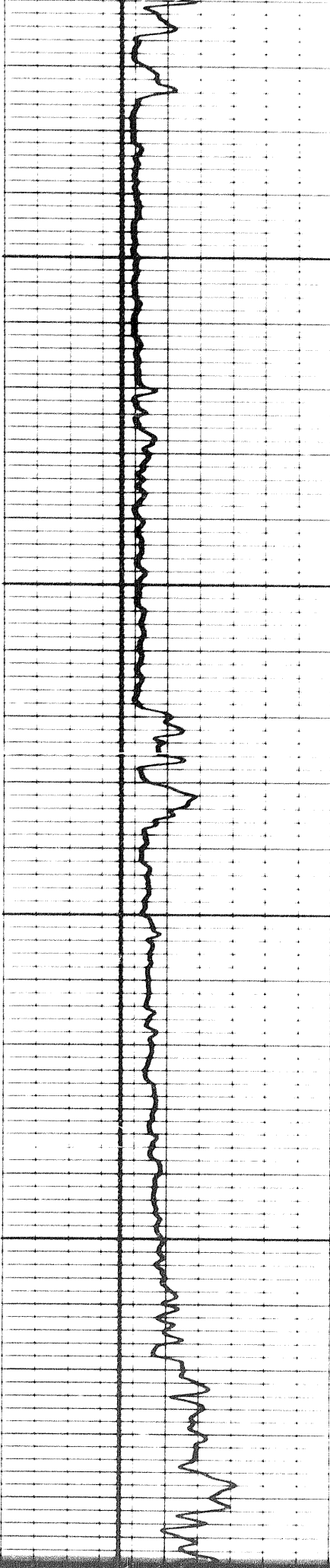


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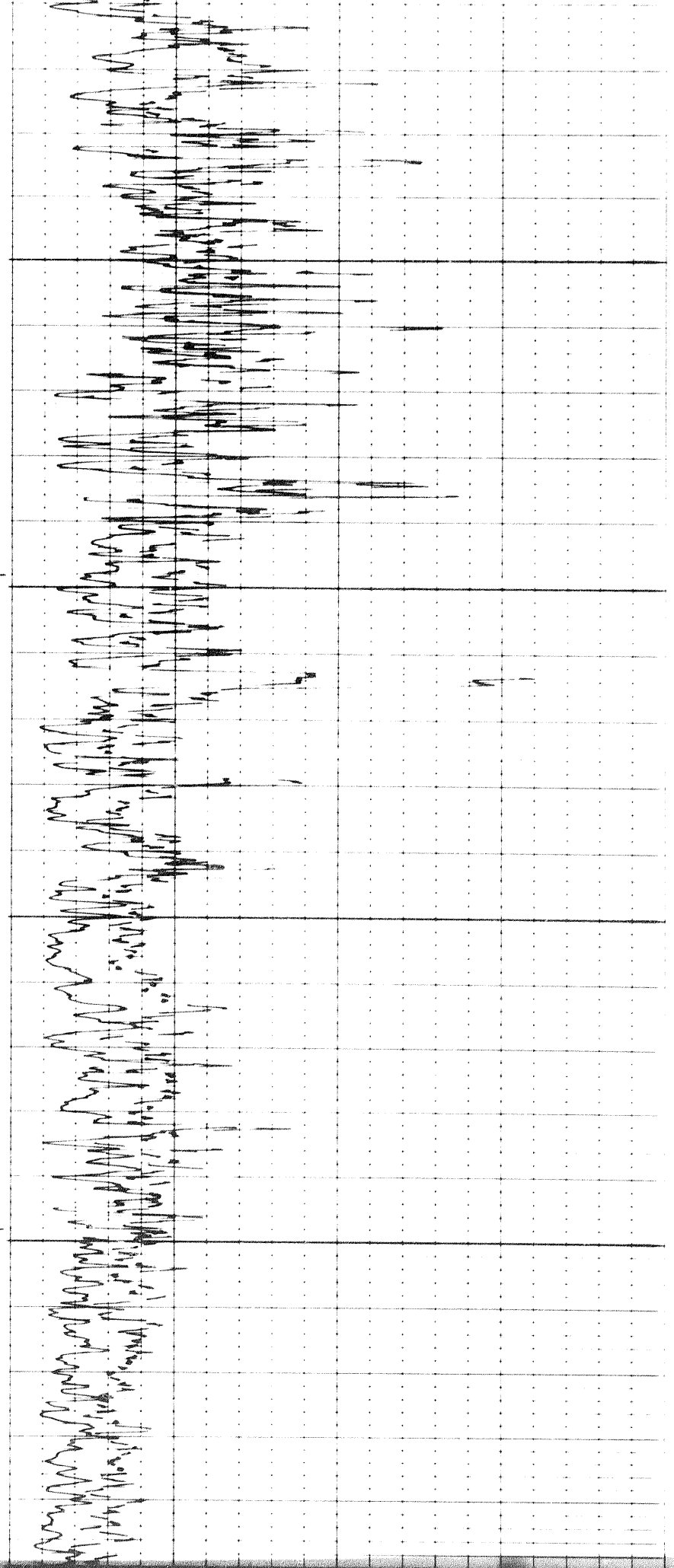
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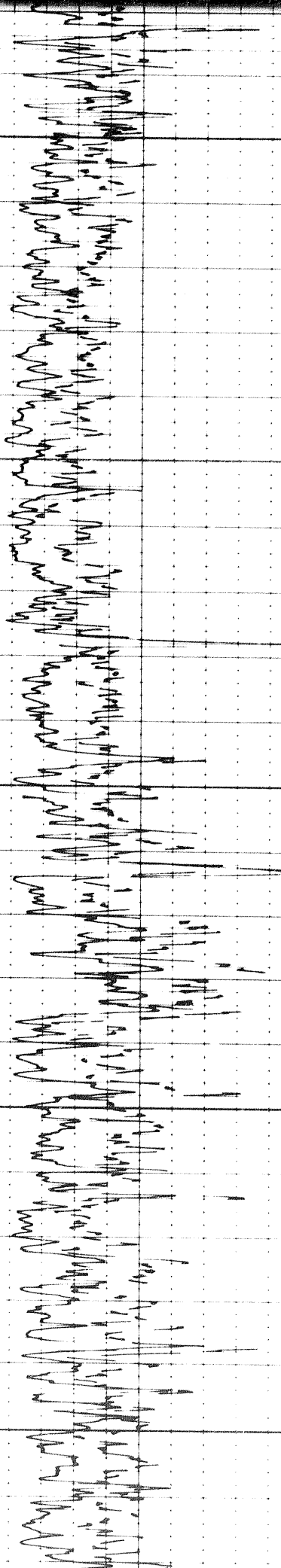




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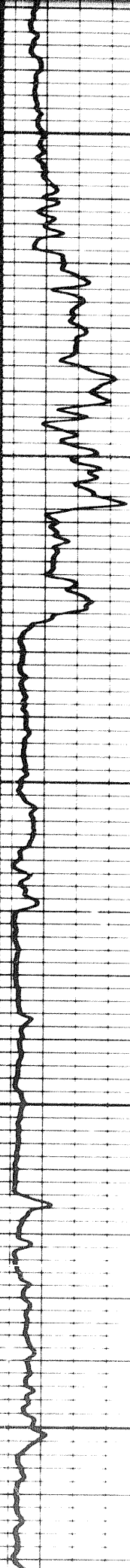


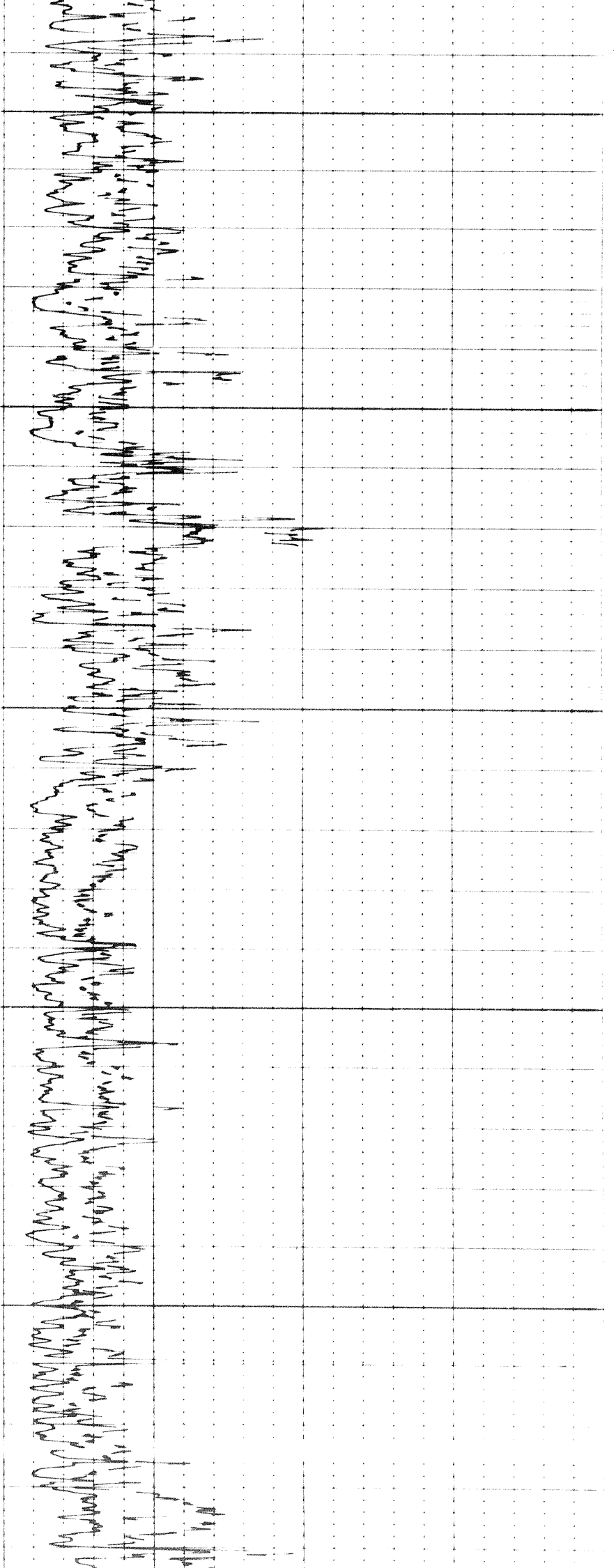


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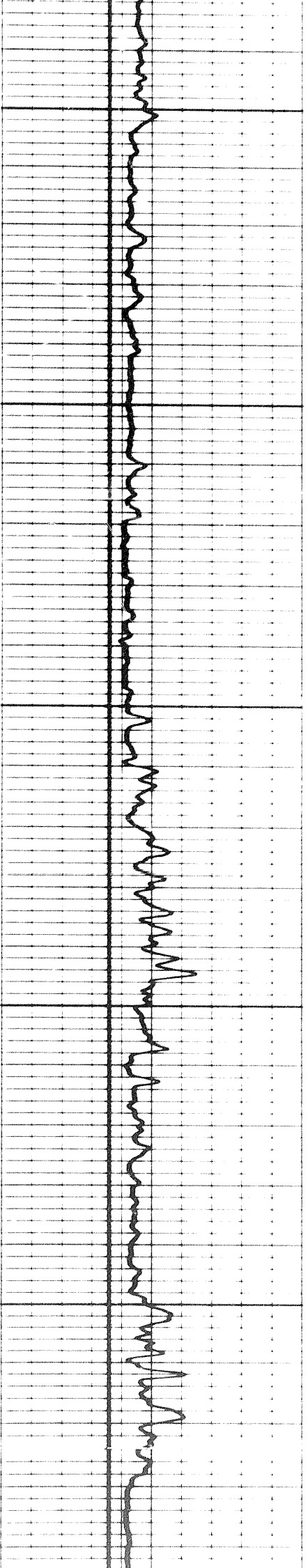


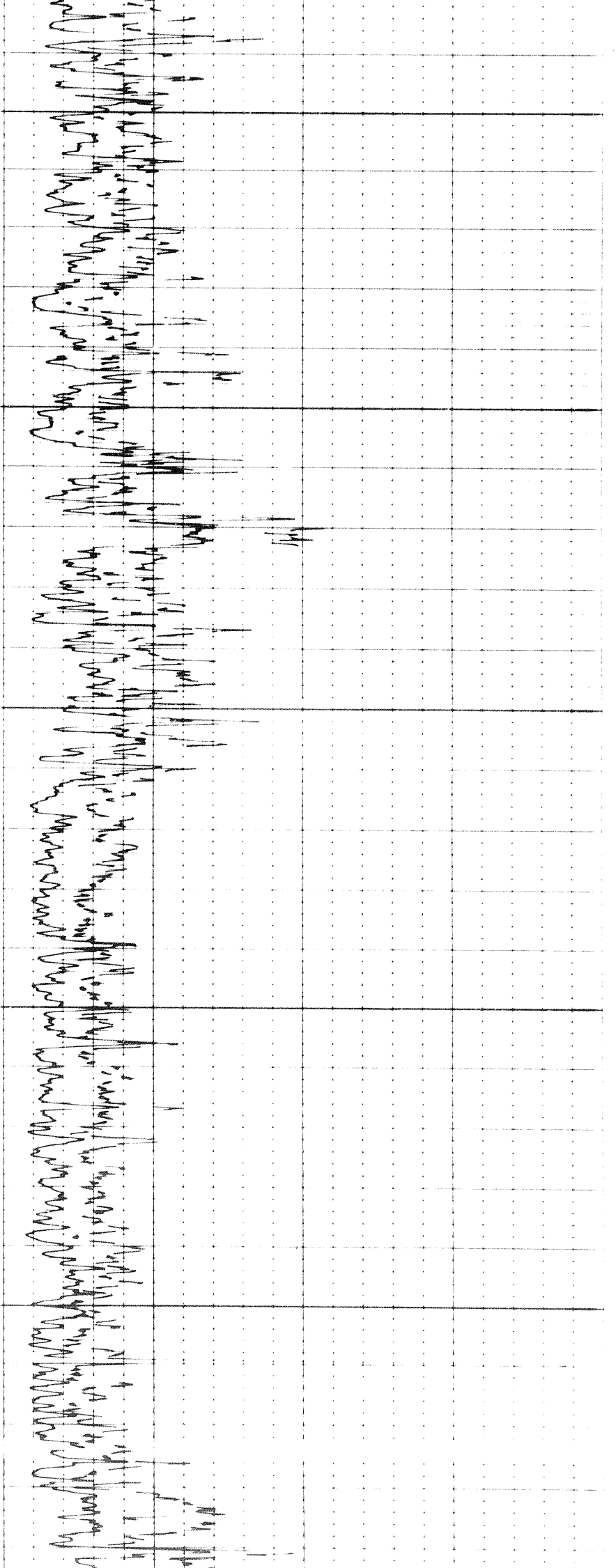


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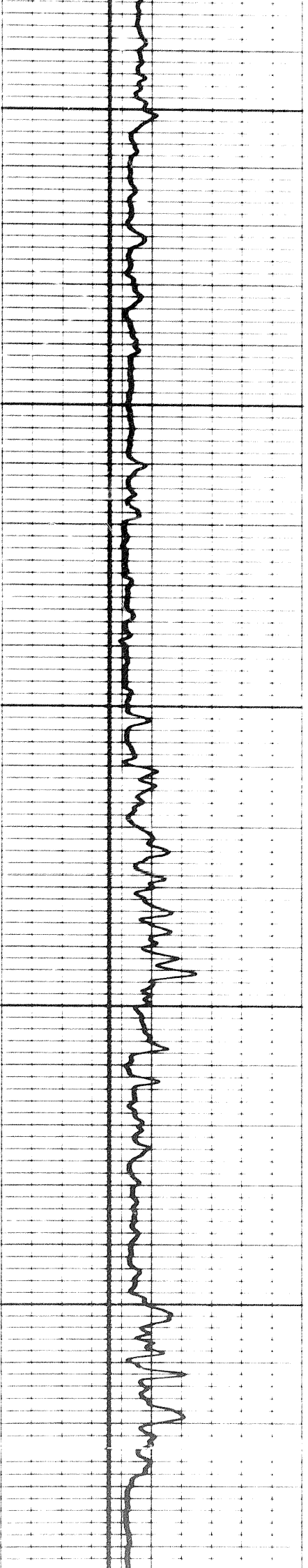




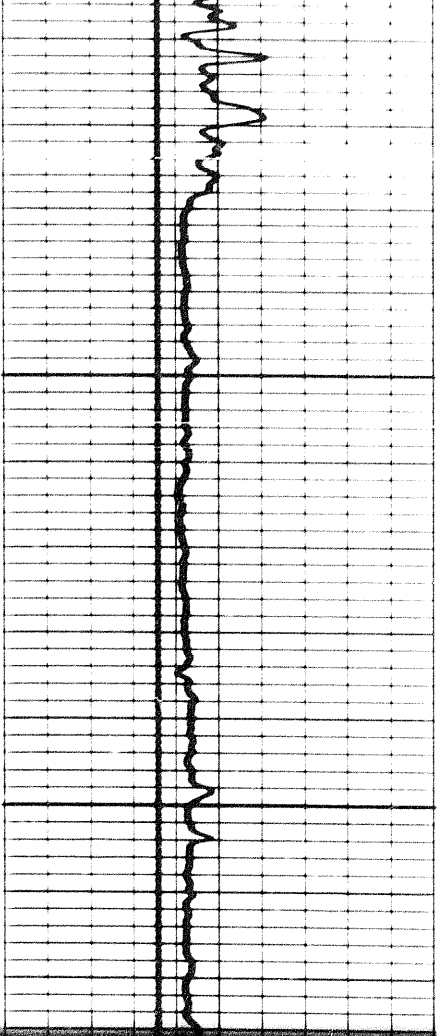
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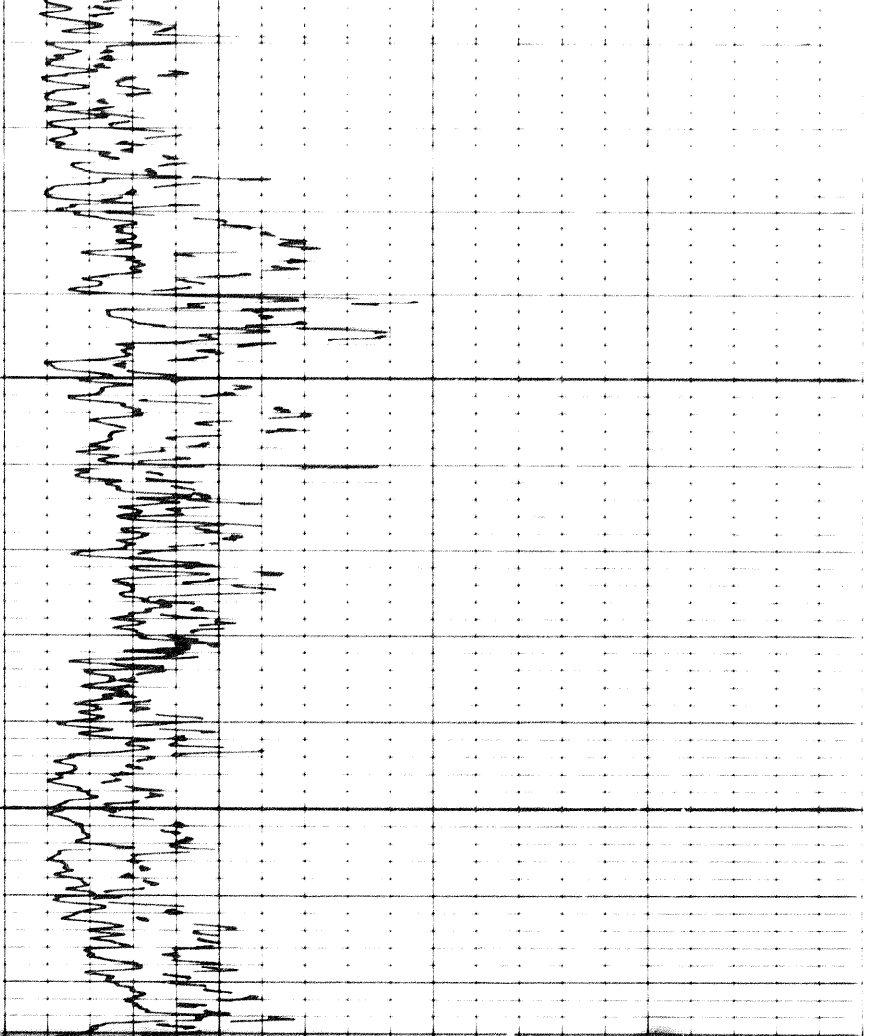
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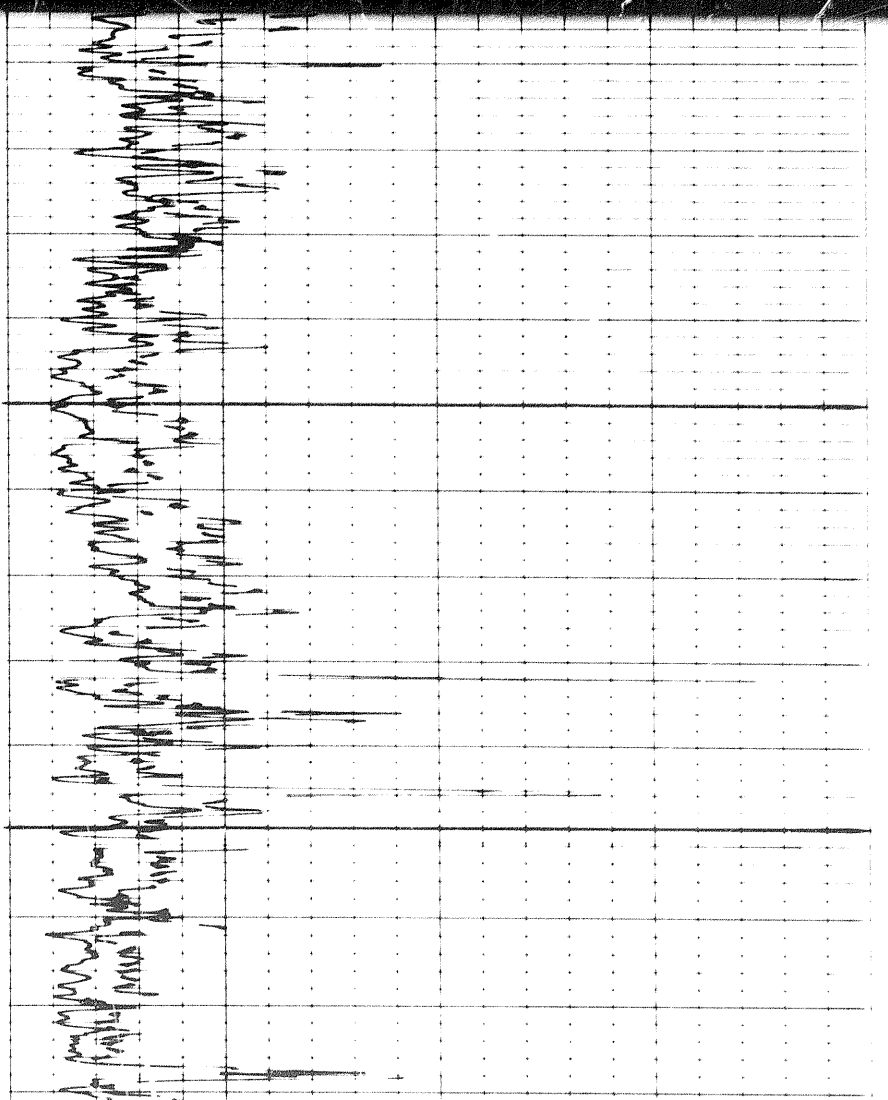
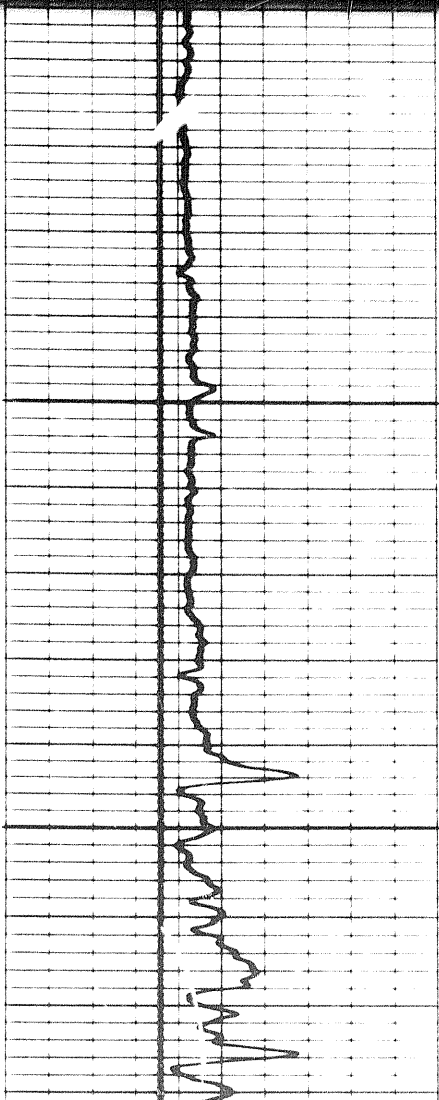
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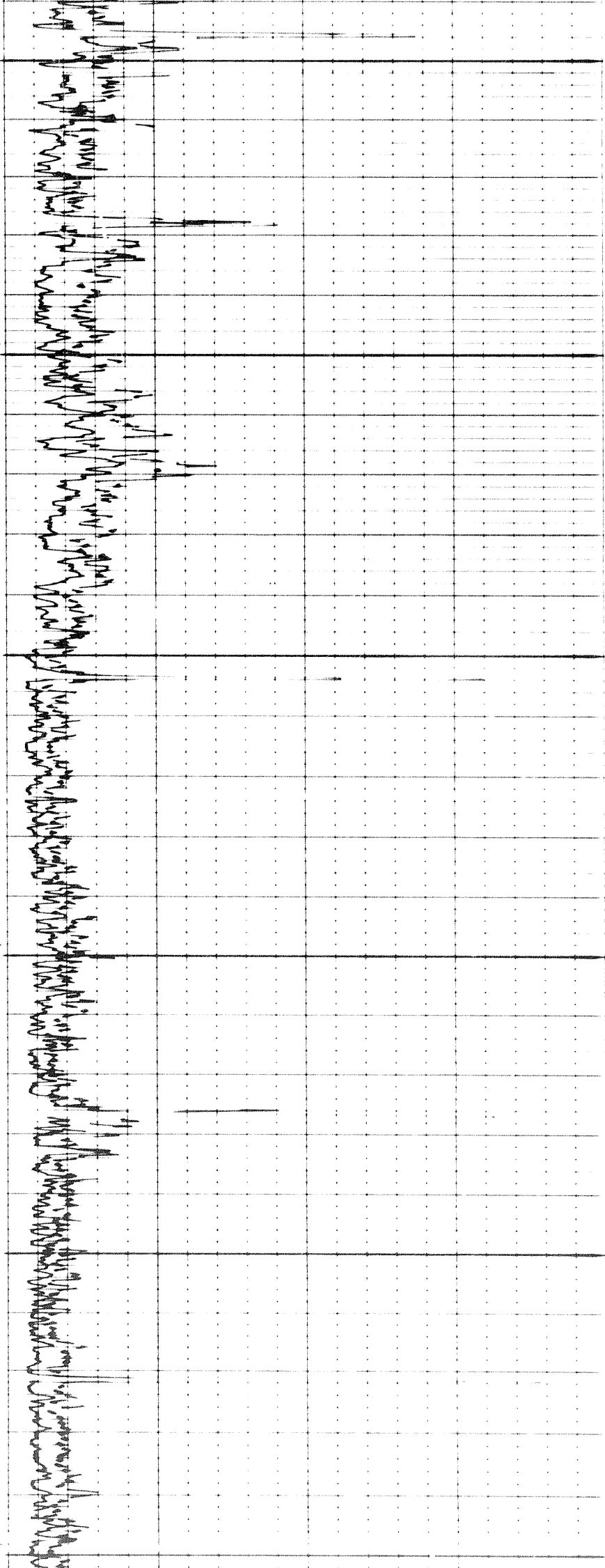


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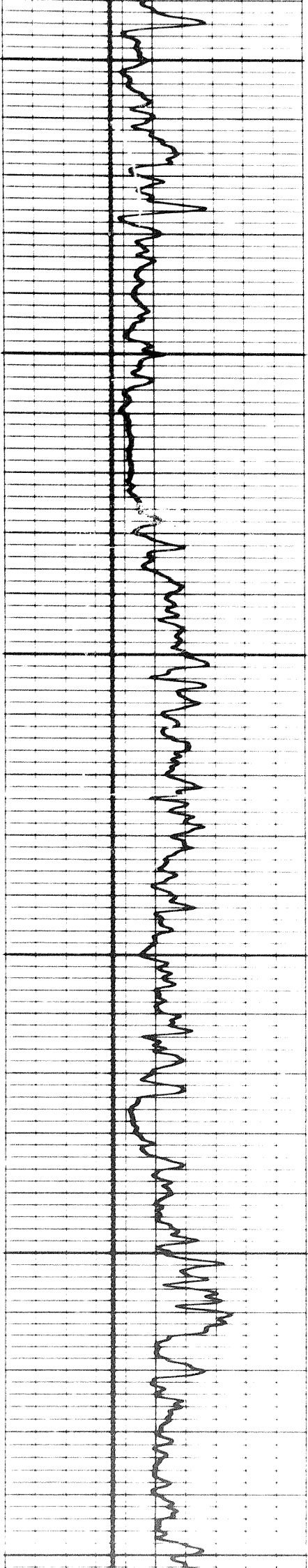


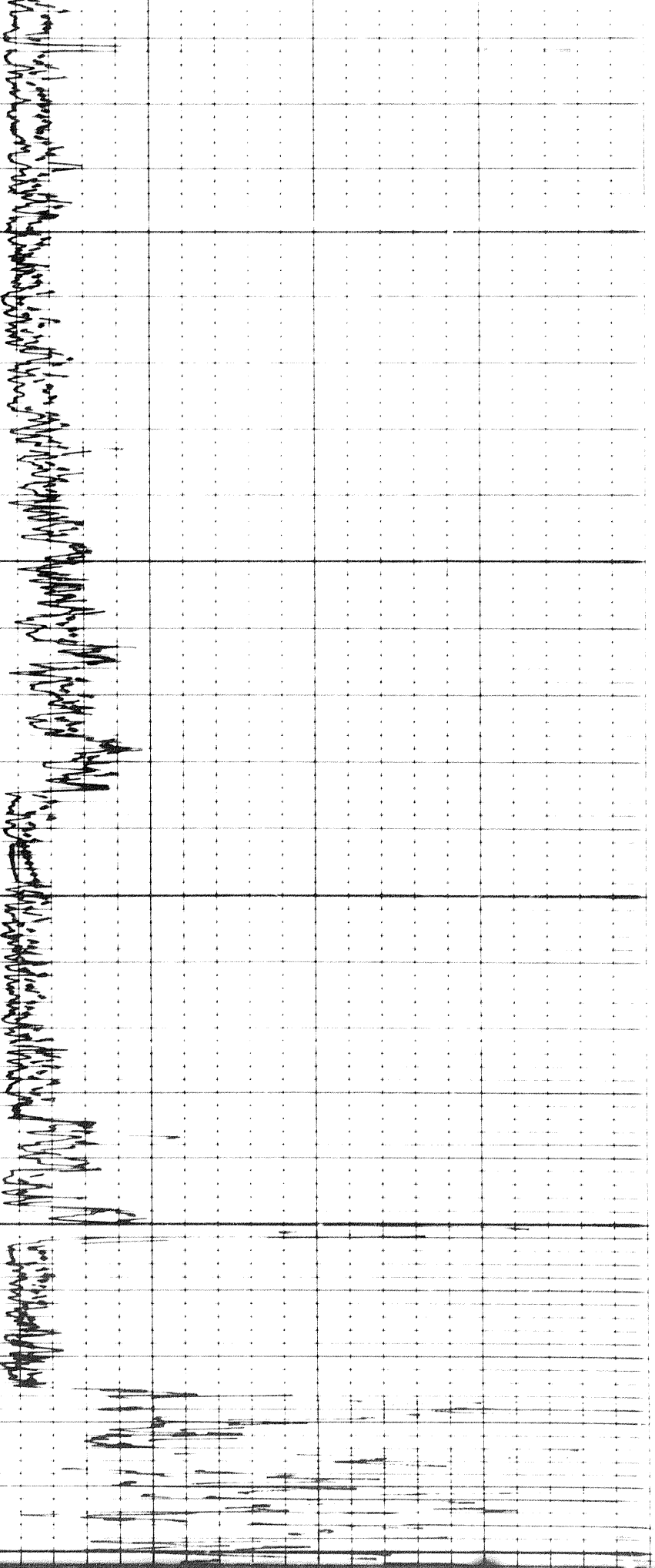


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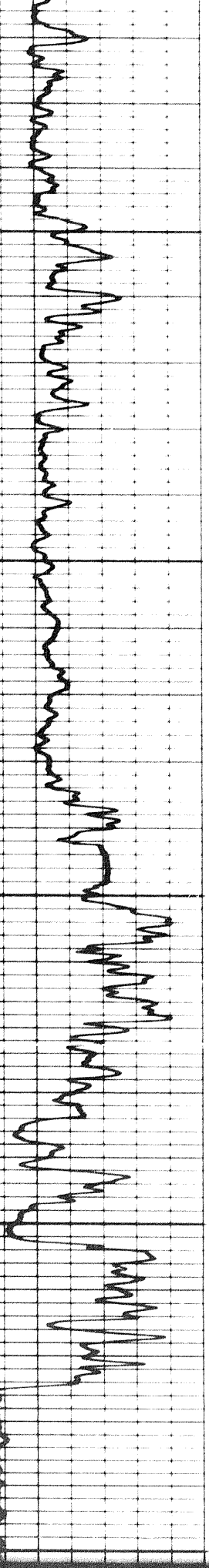




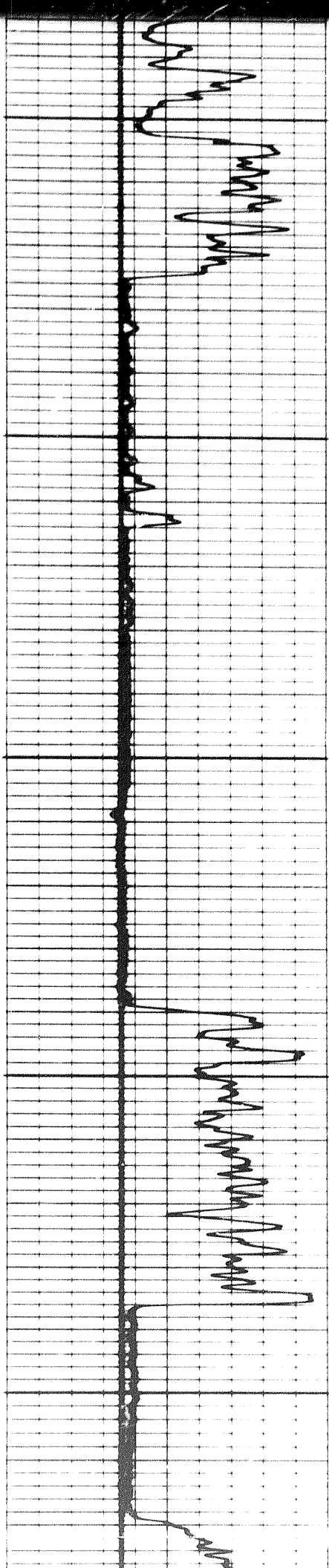
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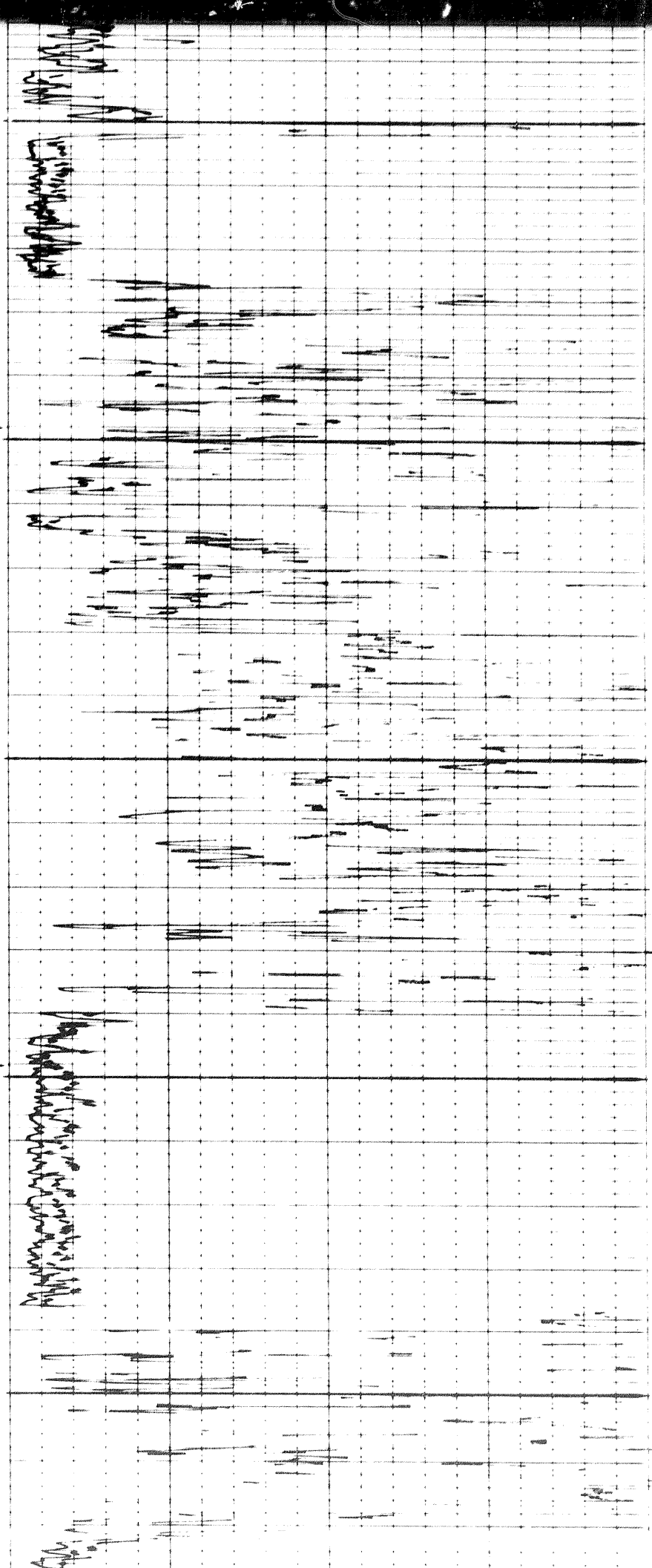


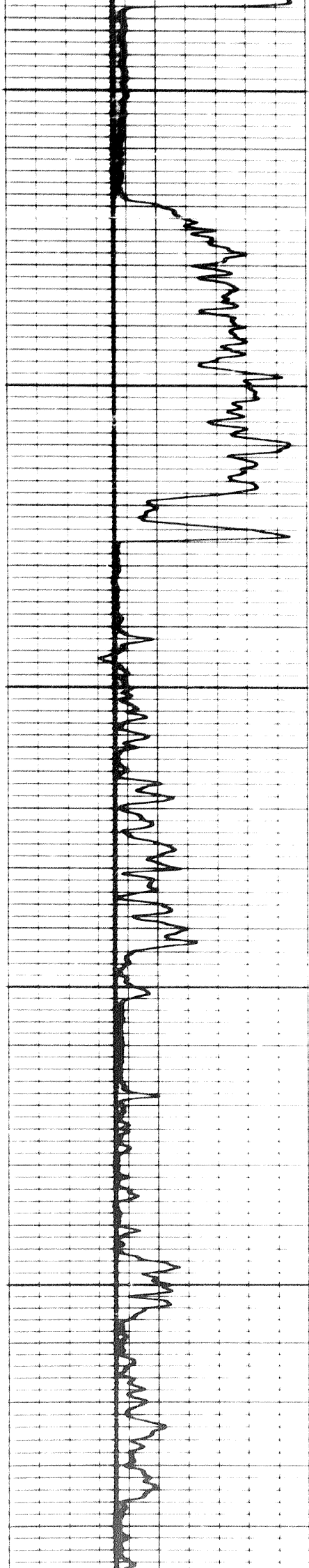
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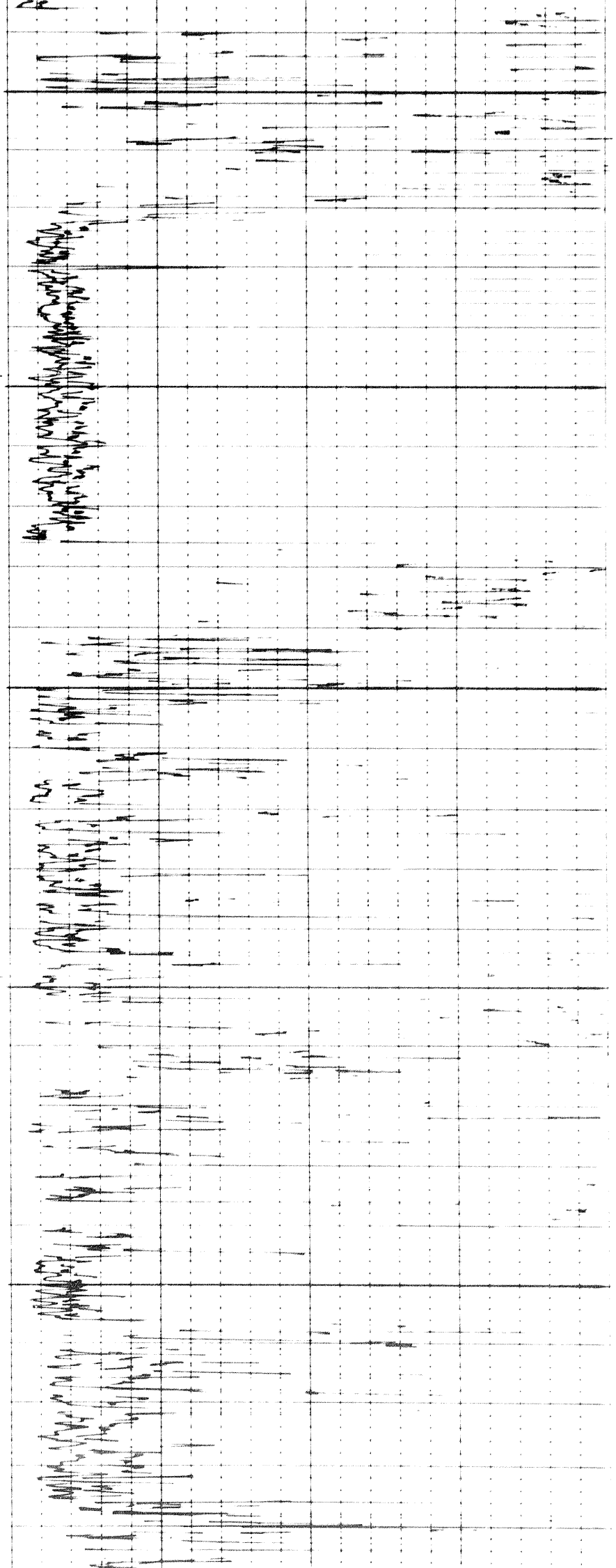
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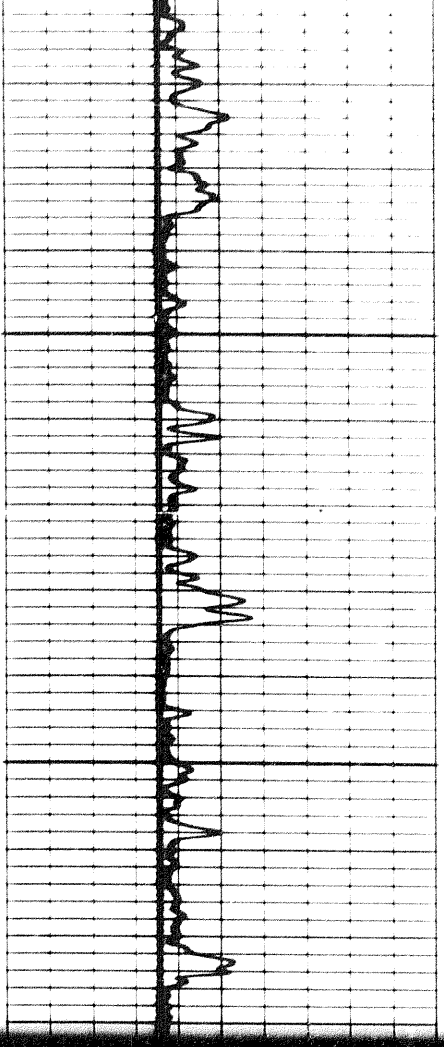


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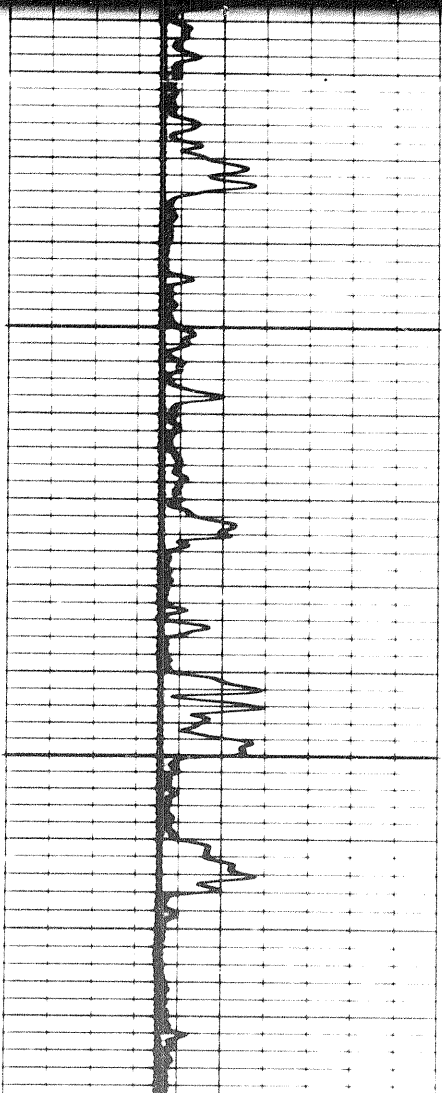
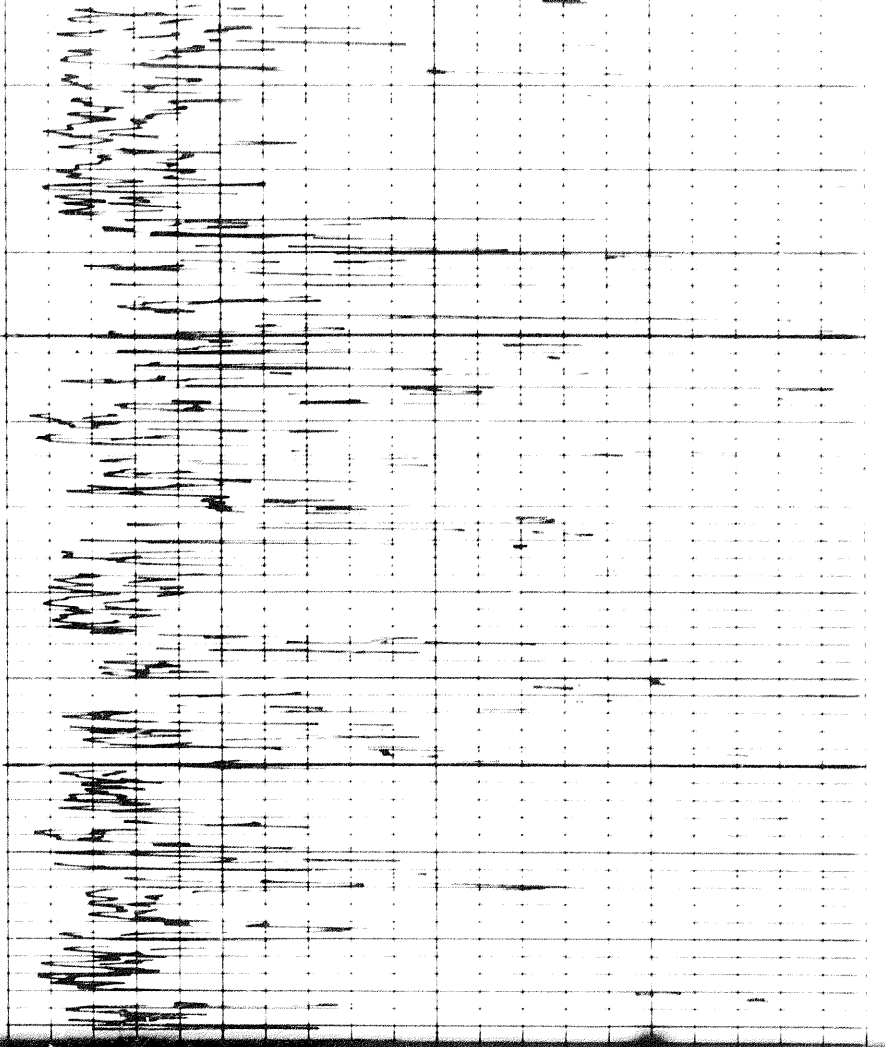
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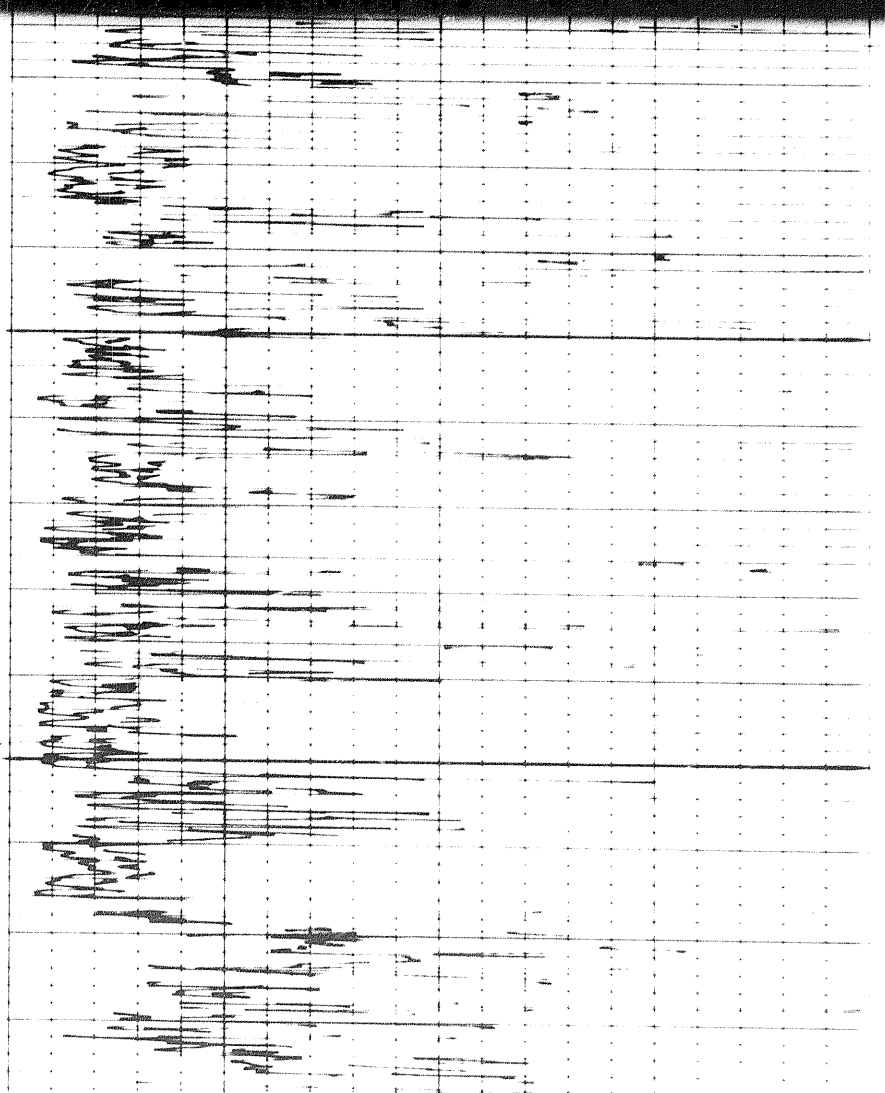
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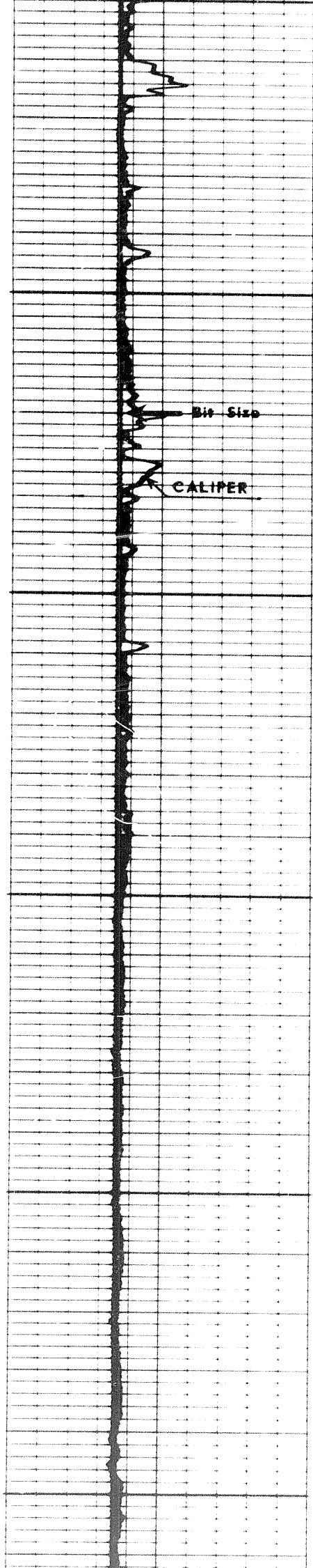


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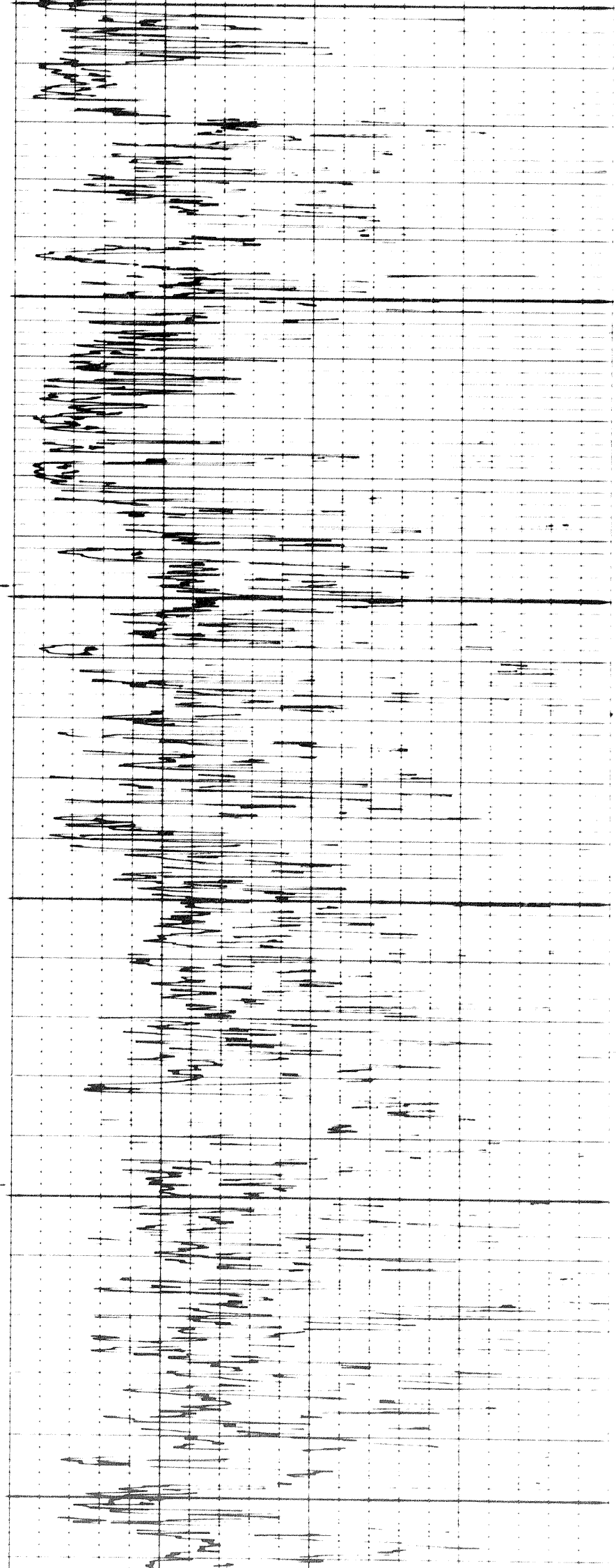


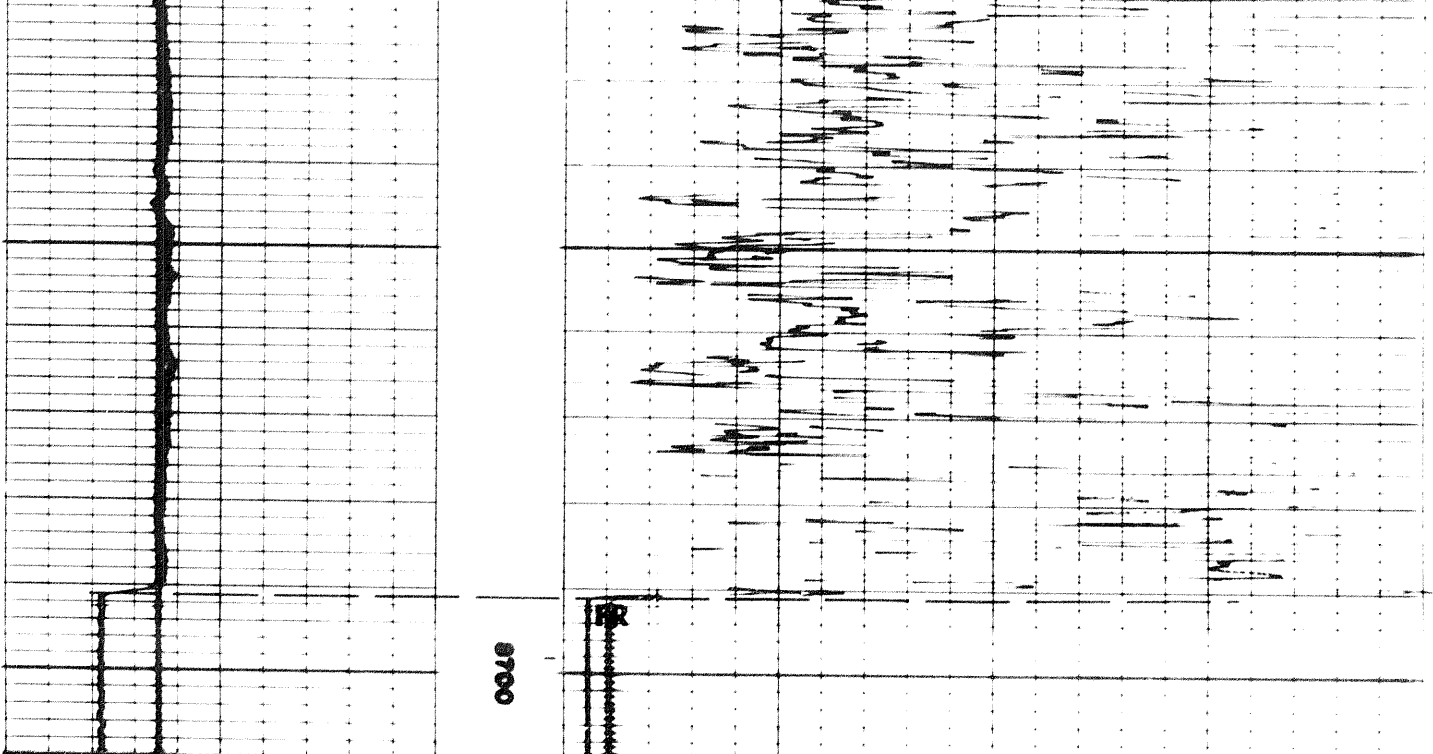


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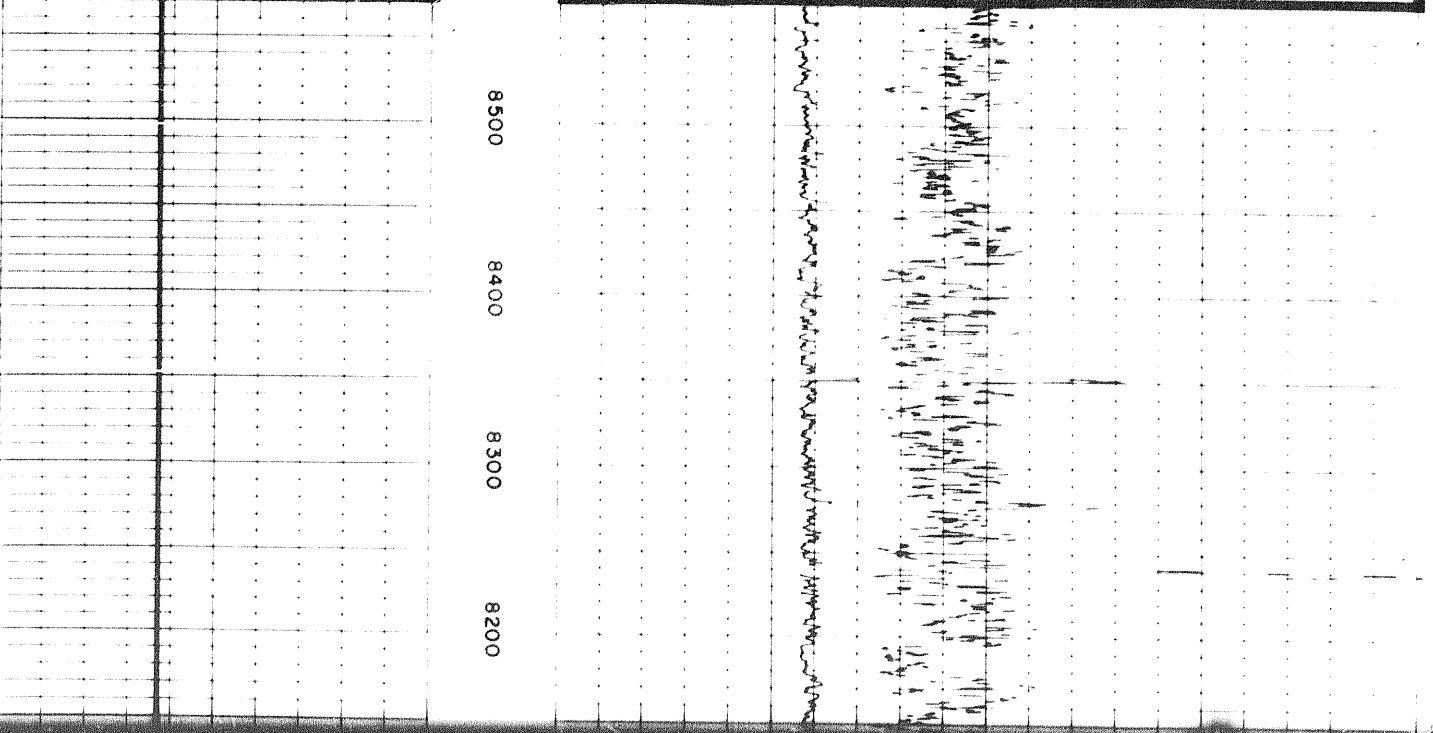


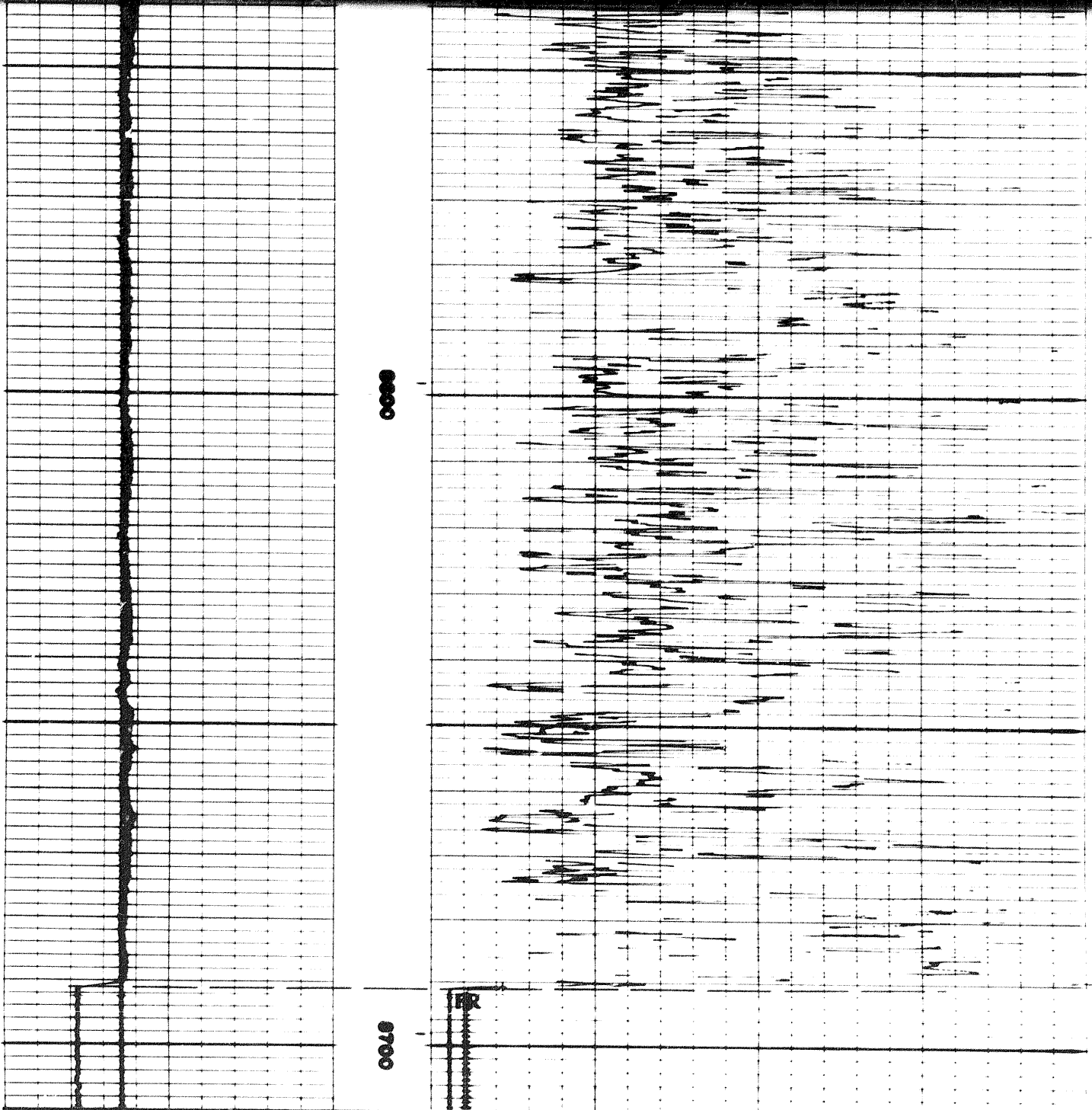
CALIPER	DEPTHS	MICROLOG resistivity in ohms. m/m	
6 7 8 9 10 11 12 13 14 Hole Diameter in Inches	0	Micro Inverse 1 x 1 20	40
	0	Micro Normal 2 20	40

SURVEY WITH SONDE COLLAPSED

Apparent Rm 1.18 Ω m²/m
 Depth 8125 ft

0 2 4





CALIPER	DEPTHS	MICROLOG resistivity in ohms. m/m	
6 7 8 9 10 11 12 13 14 Hole Diameter in Inches		0 Micro Inverse 1 x 1'	20 40
		0 Micro Normal 2'	20 40

SURVEY WITH SONDE COLLAPSED

Apparent Rm 1.18 Ω m²/m
 Depth 8125 ft

0 2 4

SURVEY WITH SONDE COLLAPSED

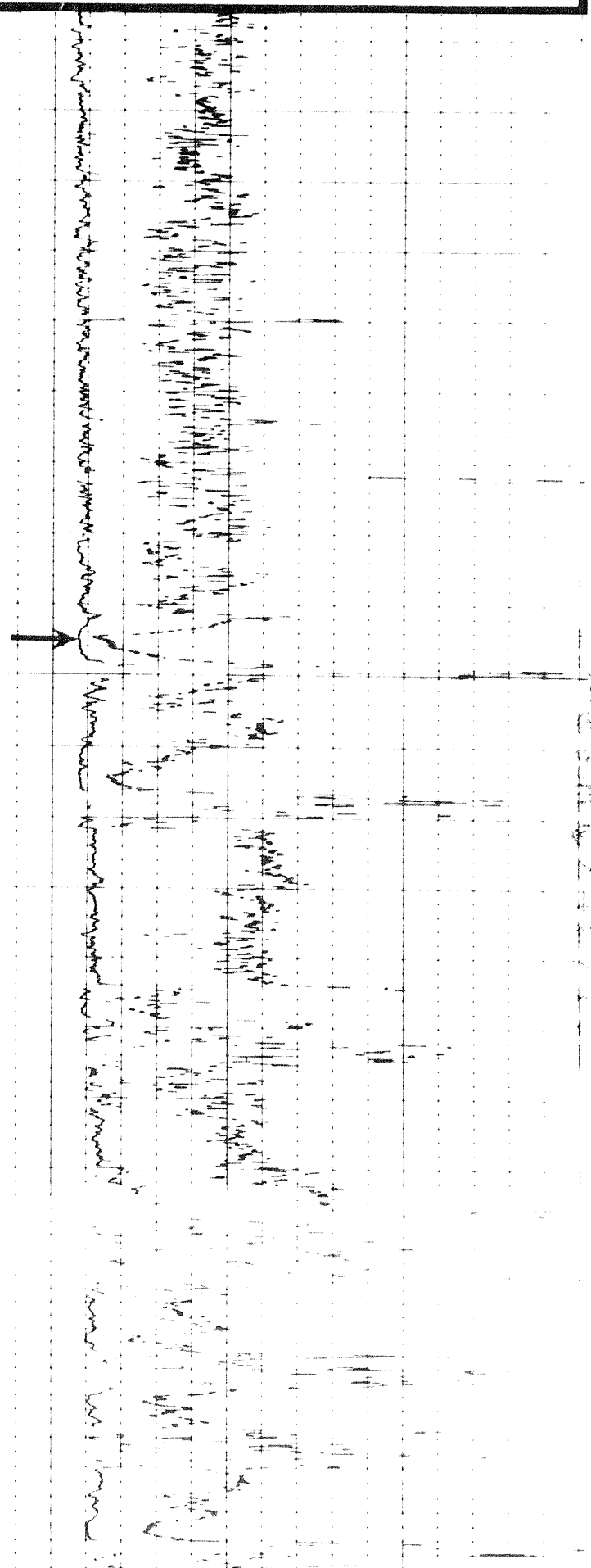
Apparent Rm 1.18 $\Omega \cdot m^2/m$
 Depth 8125 ft

0

2

4

8500
8400
8300
8200
8100
8000
7900
7800
7700
7600
7500



7500

COMPANY SOCONY MOBIL OIL OF CANADA LTD.

Rm	2.49	"	61	F	SOC FR	8692	
Rmf	2.21	"	54	F	SOC TD	8693	
Rmc	2.53	"	57	F	DRLR TD	8704	
			BHT	134	F	Elev	
						KB	2635.6
						GL	2622
						CBF	

WELL SOCONY MOBIL WESTERN MINERALS MOLAR YT-P-34

FIELD WILDCAT PROVINCE YUKON TERRITORY

PROVINCE YUKON TERRITORY
 FIELD WILDCAT
 WELL SOCONY MOBIL WESTERN
 MOLAR YT-P-34
 COMPANY SOCONY MOBIL OIL OF
 CANADA LTD.

SCHLUMBERGER

INDUCTION ELECTRICAL
 SCHLUMBERGER OF CANADA
 Calgary

COMPANY SOCONY MOBIL OIL OF CANADA LTD.

WELL SOCONY MOBIL WESTERN MINERALS

MOLAR YT - P - 34

FIELD WILDCAT

PROVINCE YUKON TERRITORY

LOCATION
 LAT: 67° 03' 59" N LONG: 138° 36' W

Other Sp...
 SGR-C:

Permanent Datum G.L. Elev 2622
 Log Measured From K.B. 13.6 Ft. Above Perm. Datum

Elev KB
 GL
 CBF

Date	9 AUG 64
Run No.	ONE
First reading	8693
Last reading	1201
Feet measured	7492
Depth reached	8694
Bottom Driller	8704
Csg. SOC	1201
Csg. Driller	1200
Mud Nature	GEL
Dens.	9.3
Mud pH	8.5
Water Loss	6.0
Res.	2.49
BHT	1.15
Rmf	2.21
Rmc	2.53
Bit Size	RMKS
Spacing	16"
Ind. Type	34" 6"
Oper. Rig Time	6FF40
Truck No.	3 HRS.
Recorded By	SKW-E - 115
Witness	HAINES
	NORMAN