

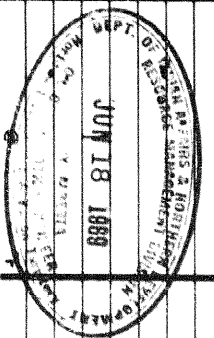
SCHLUMBERGER

INDUCTION ELECTRICAL LOG
 SCHLUMBERGER OF CANADA, Calgary, Alberta

PROVINCE YUKON TERRITORIES
 FIELD WILDCAT
 WELL MCD GCO NORTHUP TAYLOR LAKE YT K-15
 COMPANY J RAY McDERMOTT & CO., INC.

Date	22 MAR 69
Run No.	ONE
First Reading	7800
Last Reading	905
Feet Measured	6895
Depth Reached	7801
Bottom Driller	7804
Cog. SOC	905
Cog. Driller	900
Mud Nature	POLYMER
Dens. Visc.	9.2 4.1
Mud pH	9.5
Water Loss	12.4
Res. @ BHT	11 @ 9%
Res. @ 1'	1.98 @ 64%
Res. @ 2'	.814 @ 56%
Bit Size	8 3/4"
Spoking - AM	16'
Ind. Type	34'-6" 6FF40
Oper. Rig Time	3 HRS
Track No.	DSU B2
Recorded By	ARMENIAN
Witness	HALKOW - BRITTON

COMPANY	J RAY McDERMOTT & CO., INC.
WELL	MCD GCO NORTHUP TAYLOR LAKE YT
FIELD	K-15
PROVINCE	YUKON TERRITORIES
LOCATION	650 54' 39" N LAT 1330 03' 00" W LONG
Permanent Datum	GL 1525
Log Measured from	KB 13 Ft. Above Perm. Datum
Elev. KB	1538
Elev. GL	1525
Other Services:	SLC-GR, FDC-GR, CDM, MLC

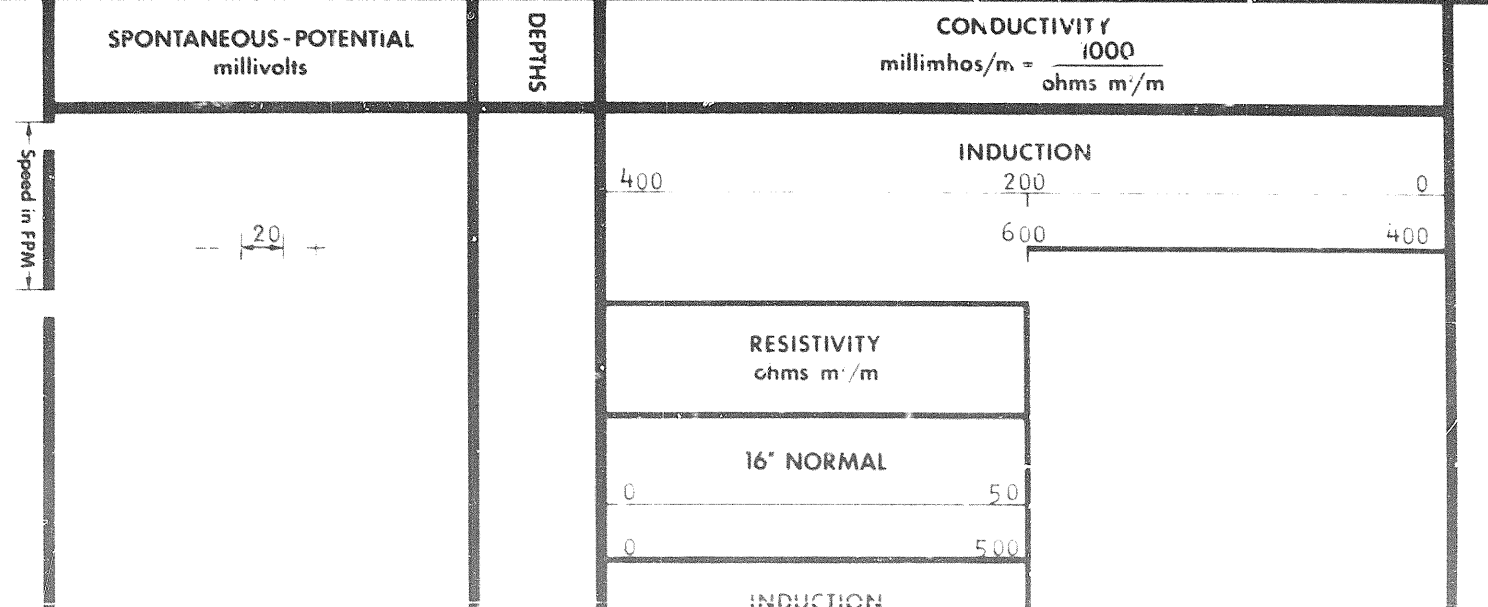


4/29/69 CAL PLF

REMARKS
 Drilling Stopped 1345 / 21st : Circulation Stopped 1930 / 22nd : Tool on Bottom 0200 / 24th : 1st Run Service Order # 42668
 B.H.T. 168 °F

Stand Off = inches	1.5
Cartridge No.	G544
Panel No.	F270
Sonde No.	K221
IAP-D No.	MMPA 27
SBR	1

MUD SAMPLES: Rm#1 = 2.24 @ 60°F
 Rm#2 = 2.72 @ 59°F
 Rm#3 = 2.00 @ 58°F



1300

1400

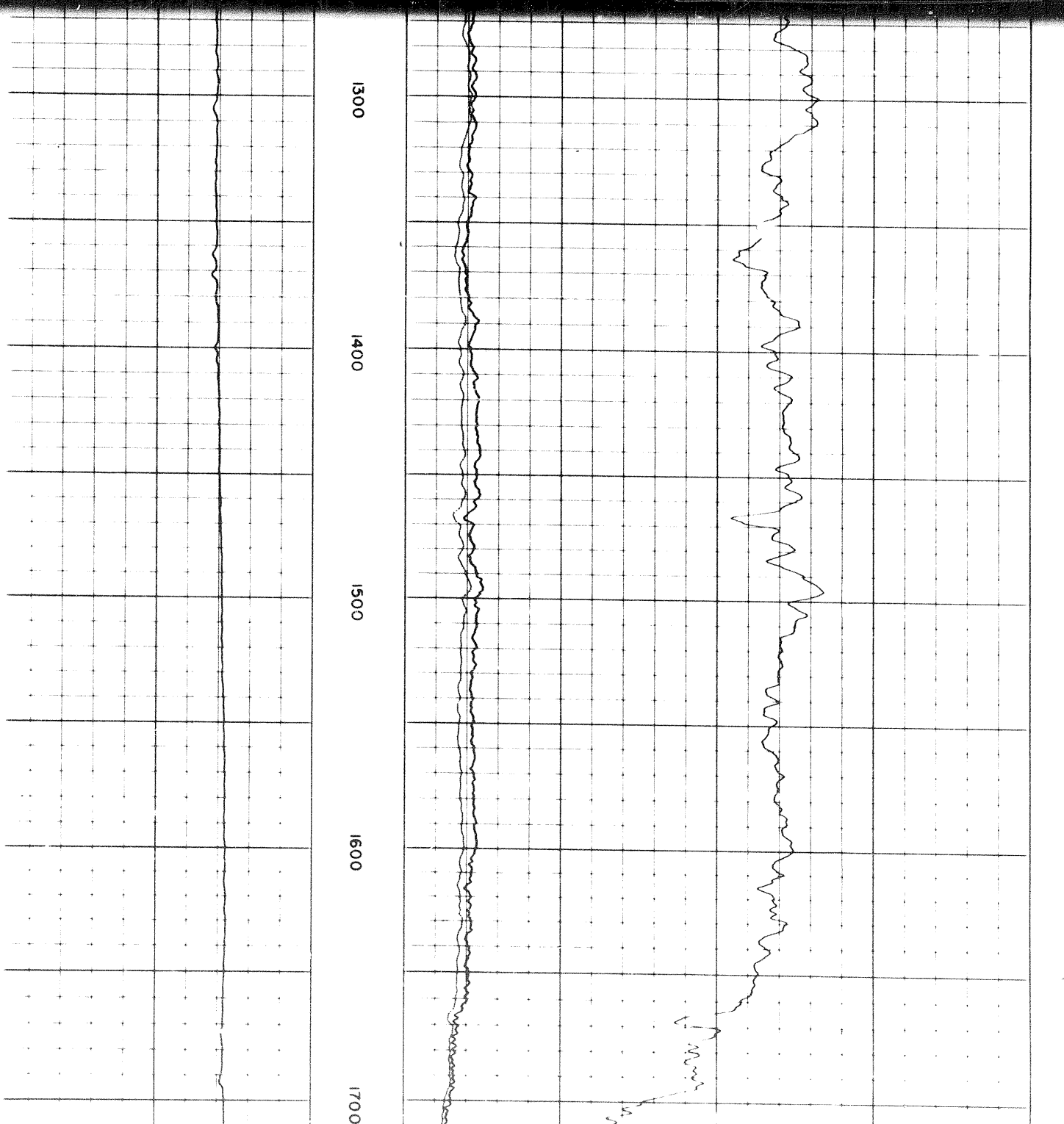
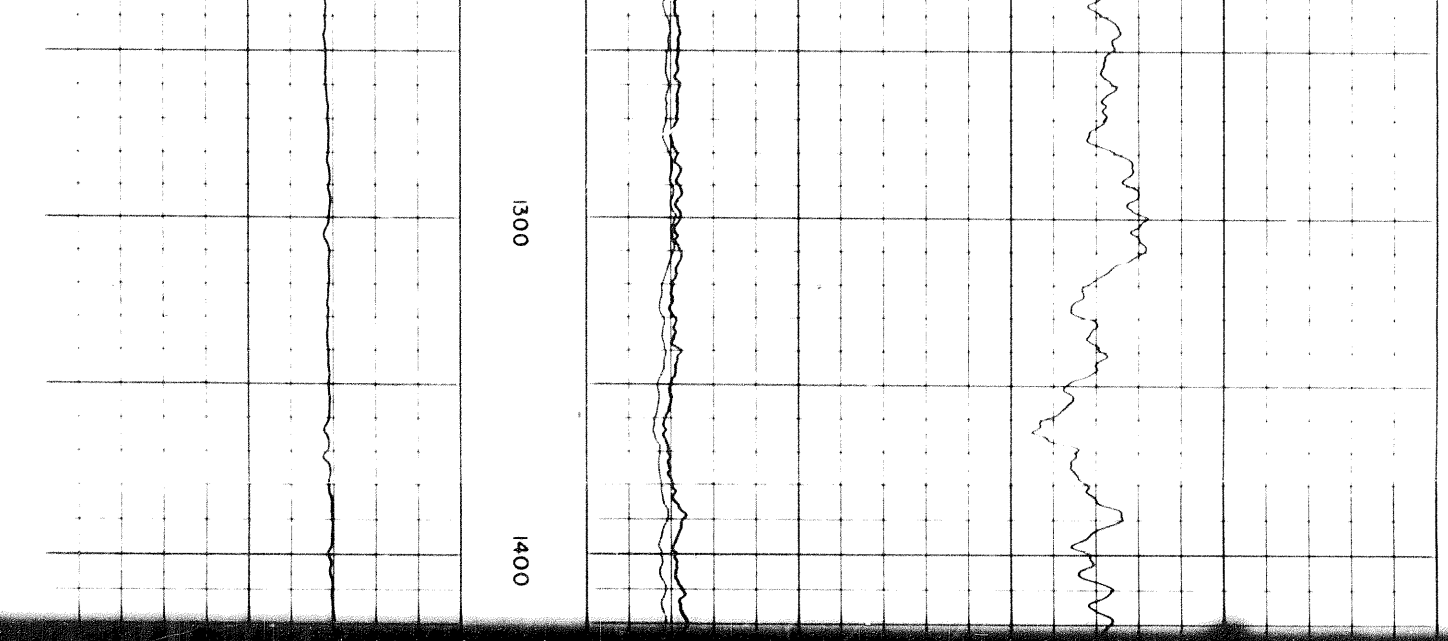
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1400

1500

1600

1700



1300

1400

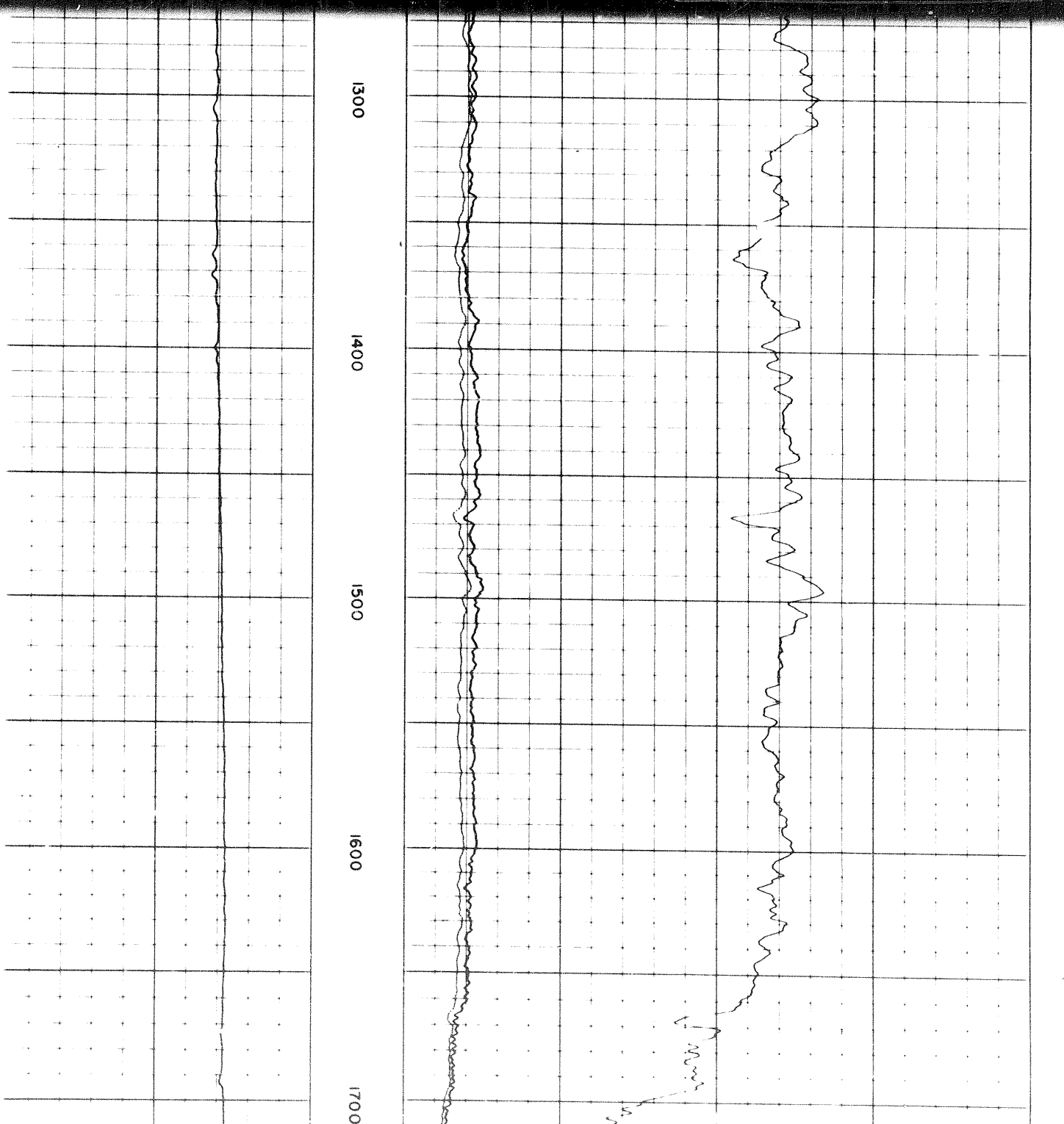
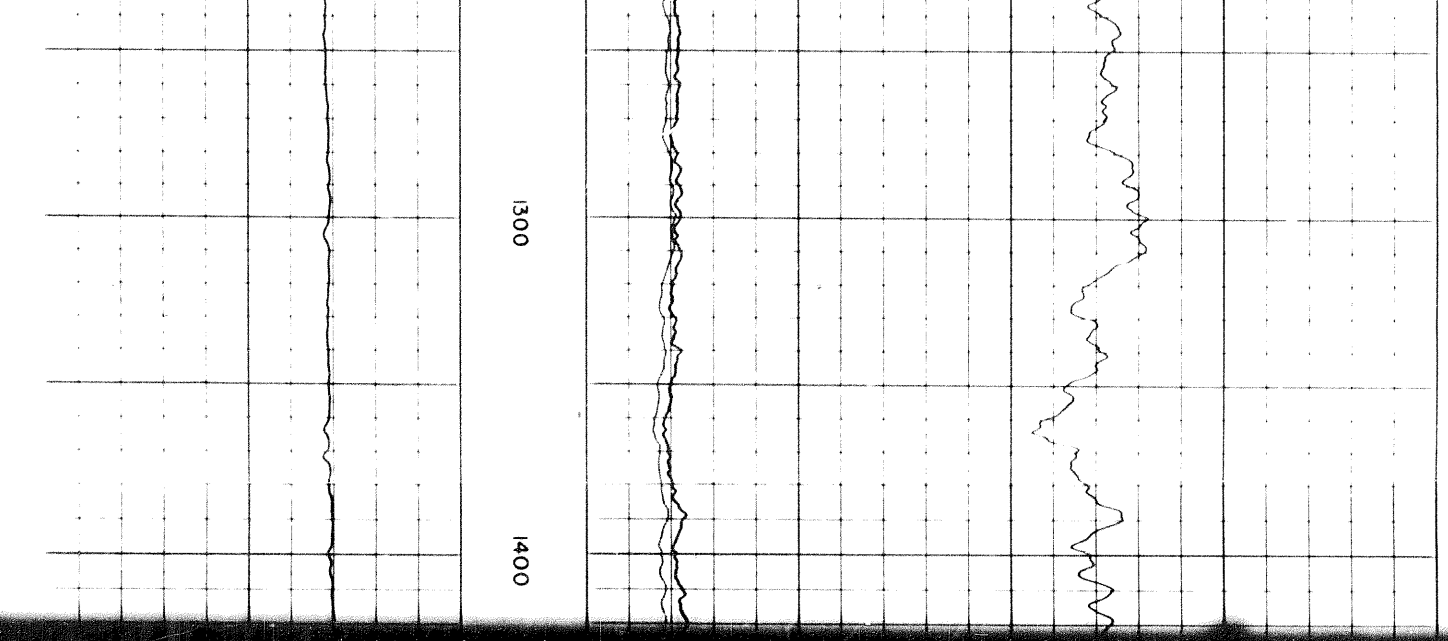
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1700

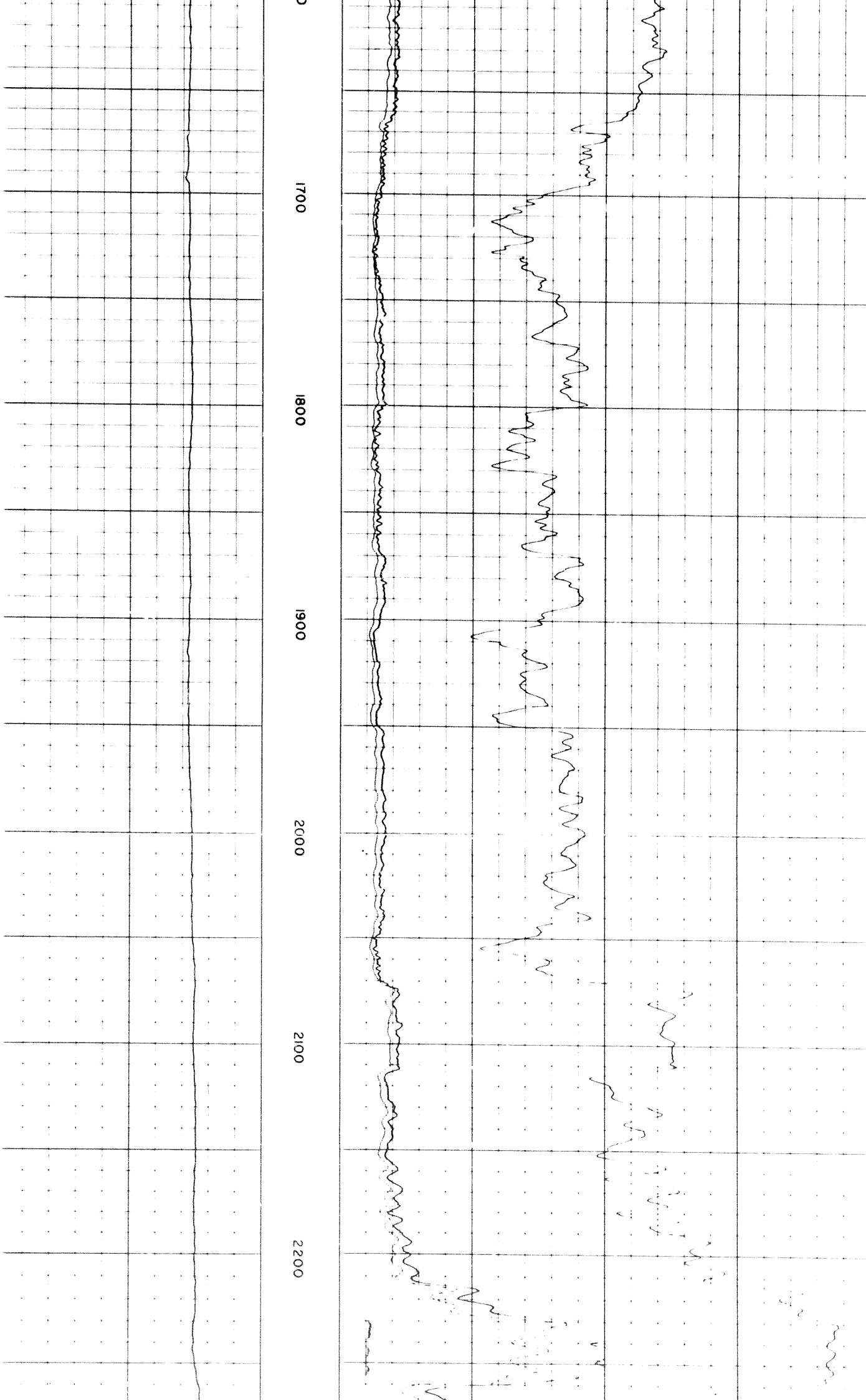
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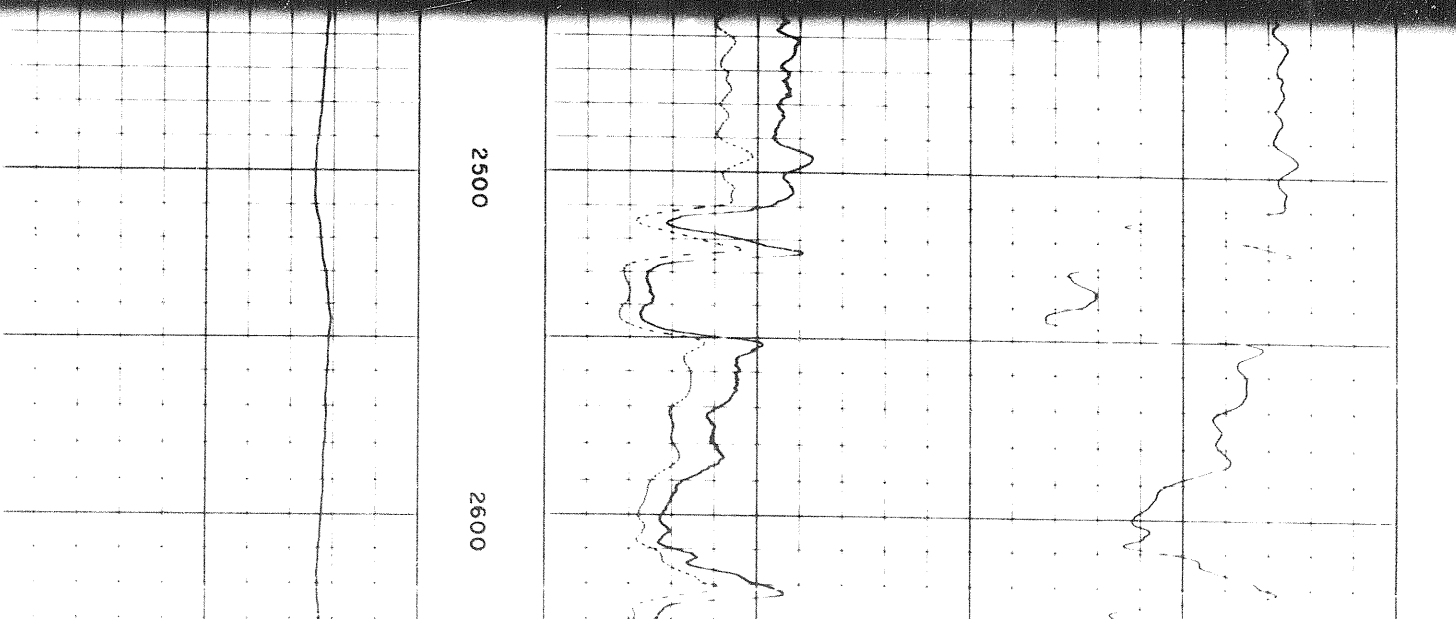
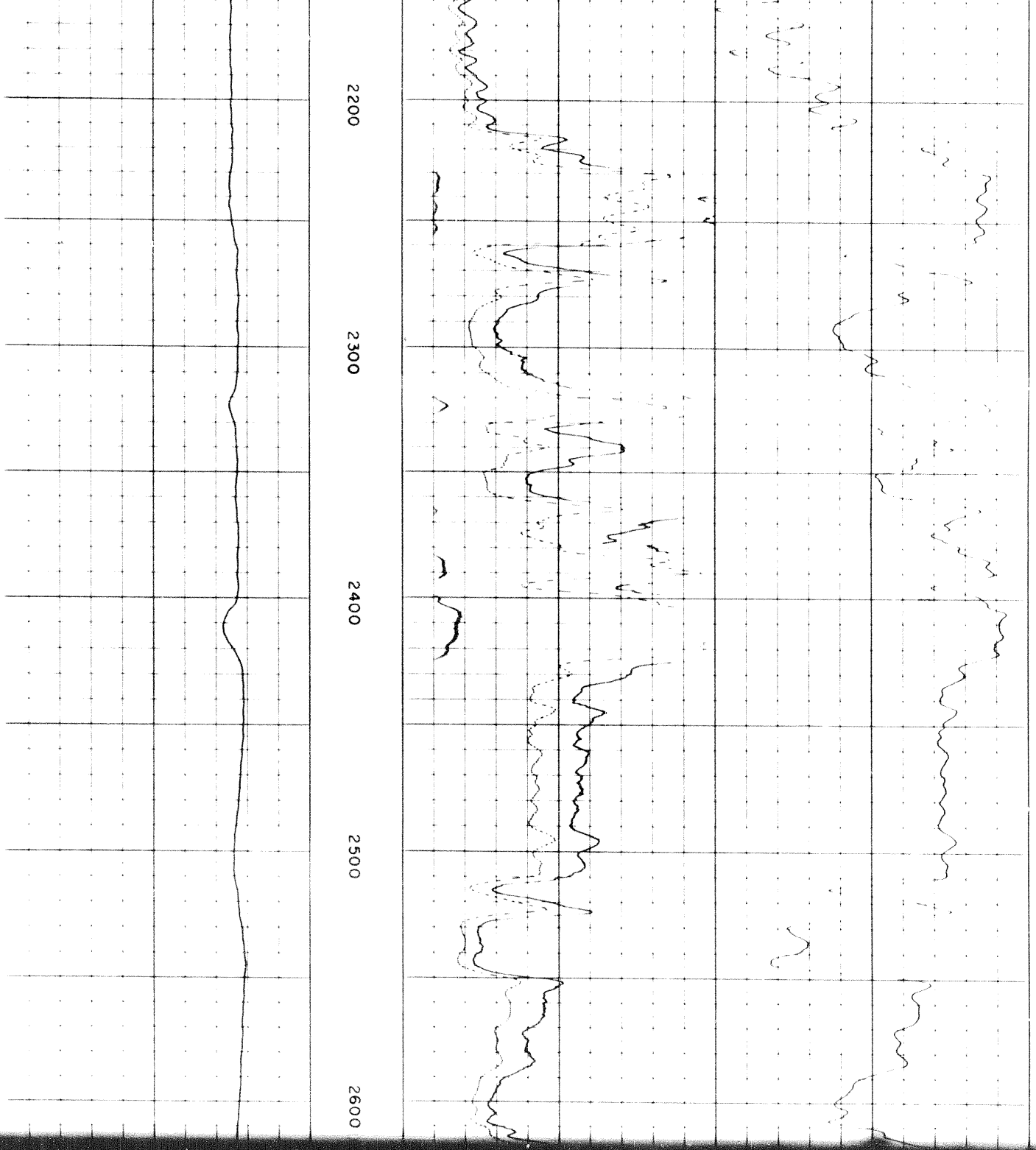
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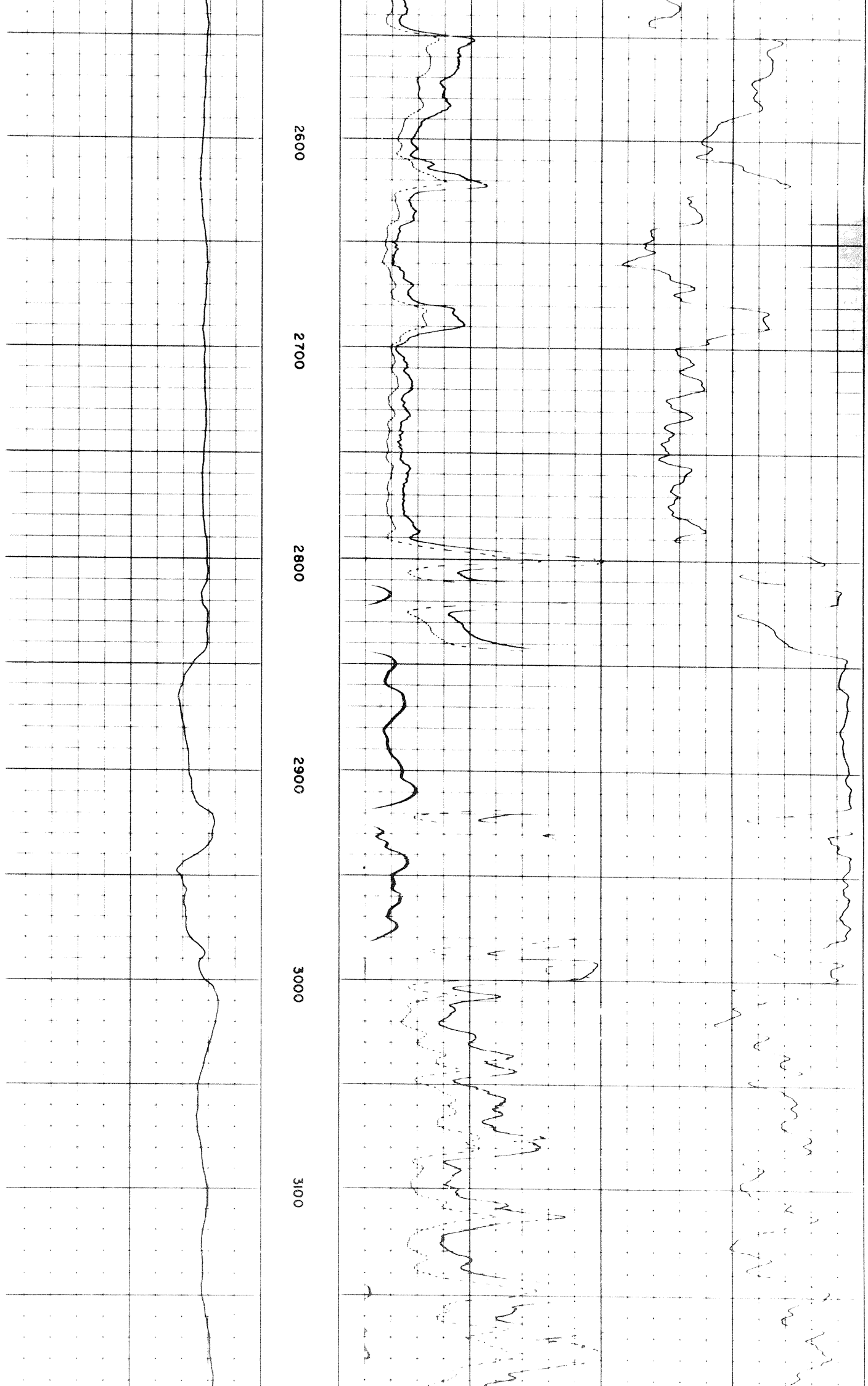
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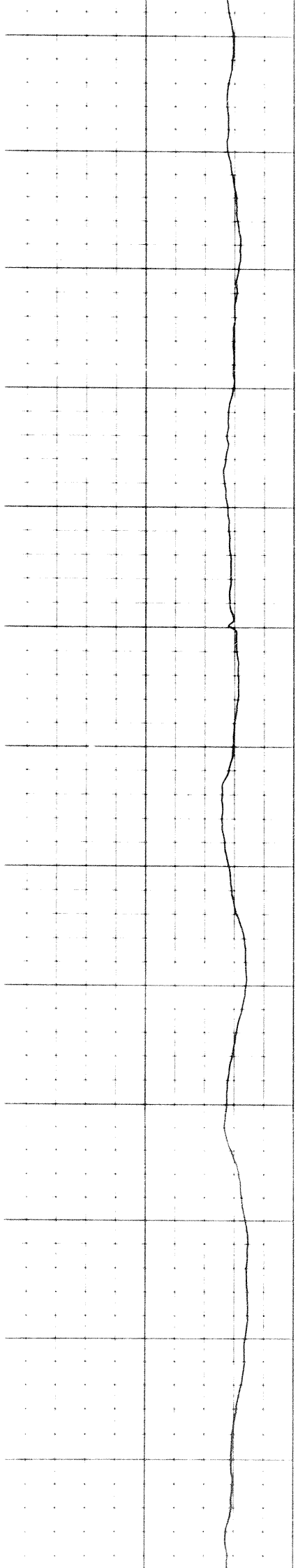
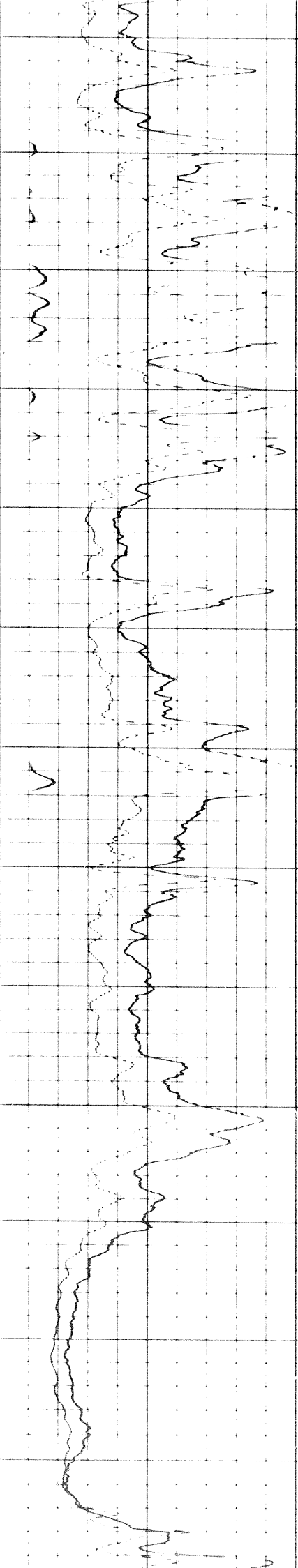
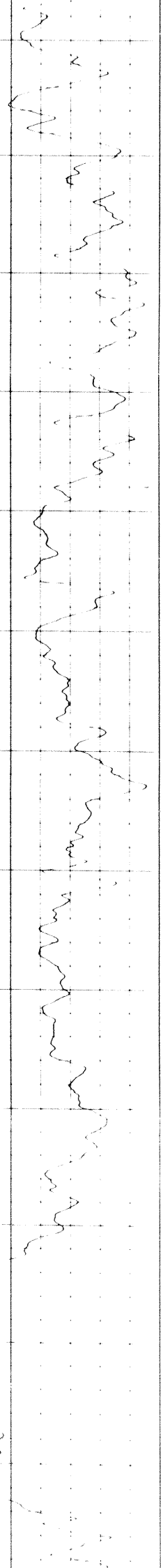
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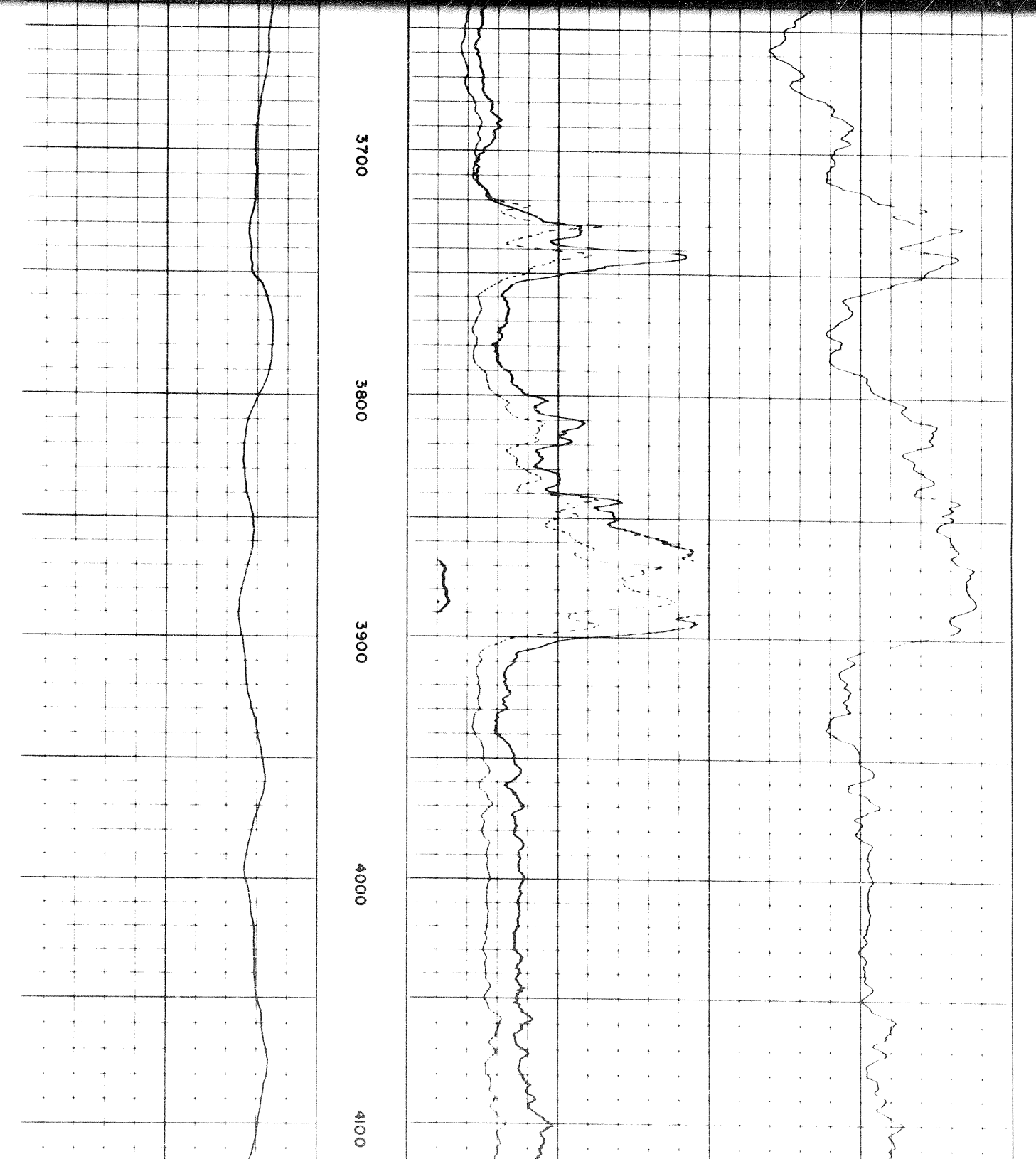
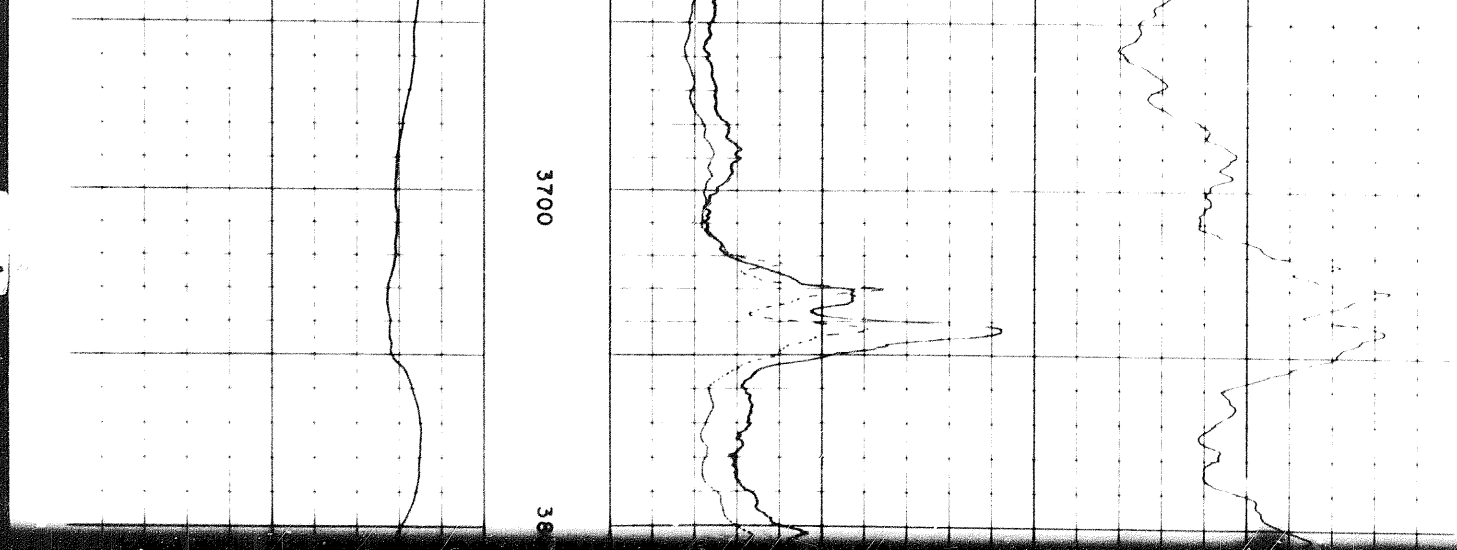




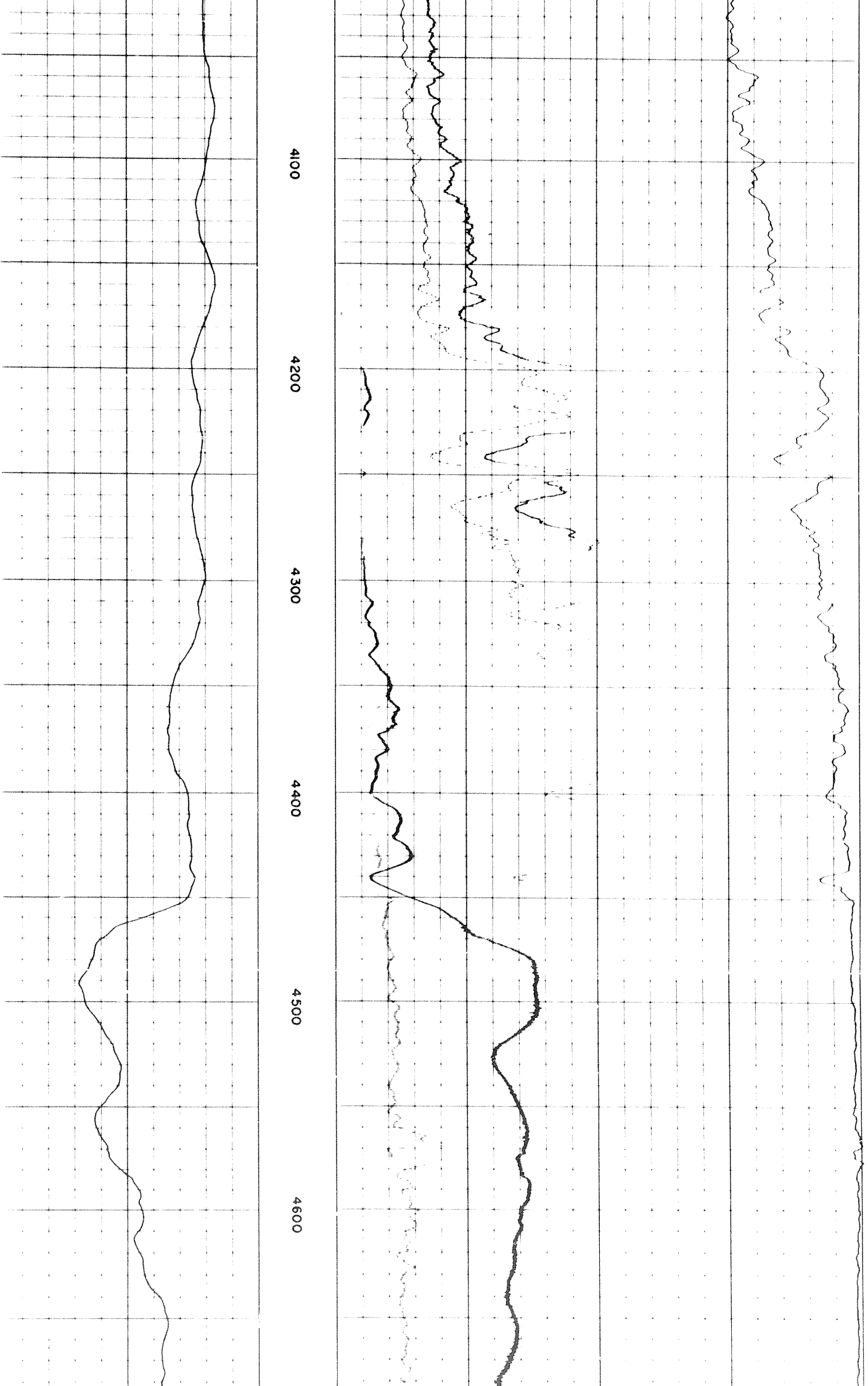
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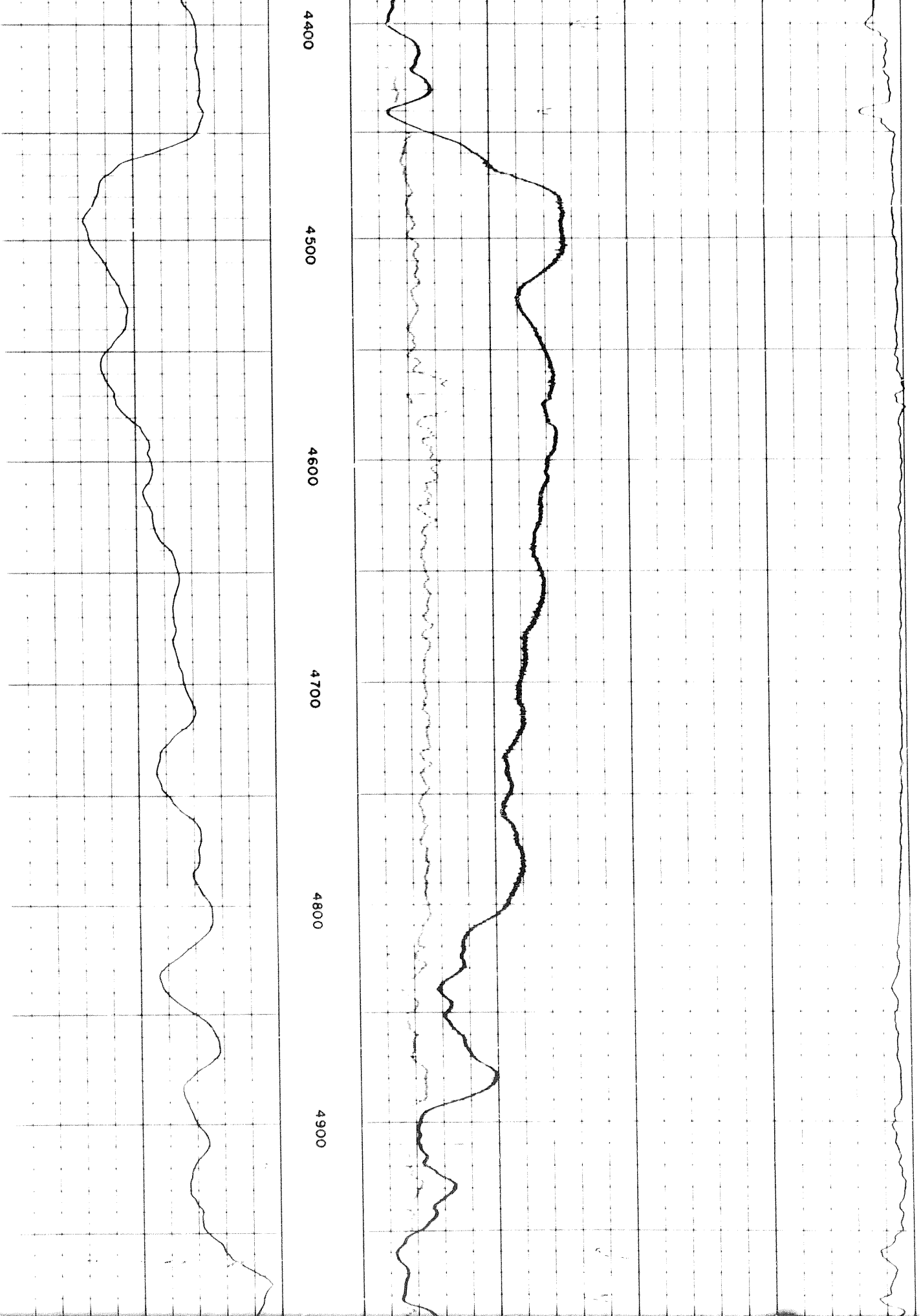
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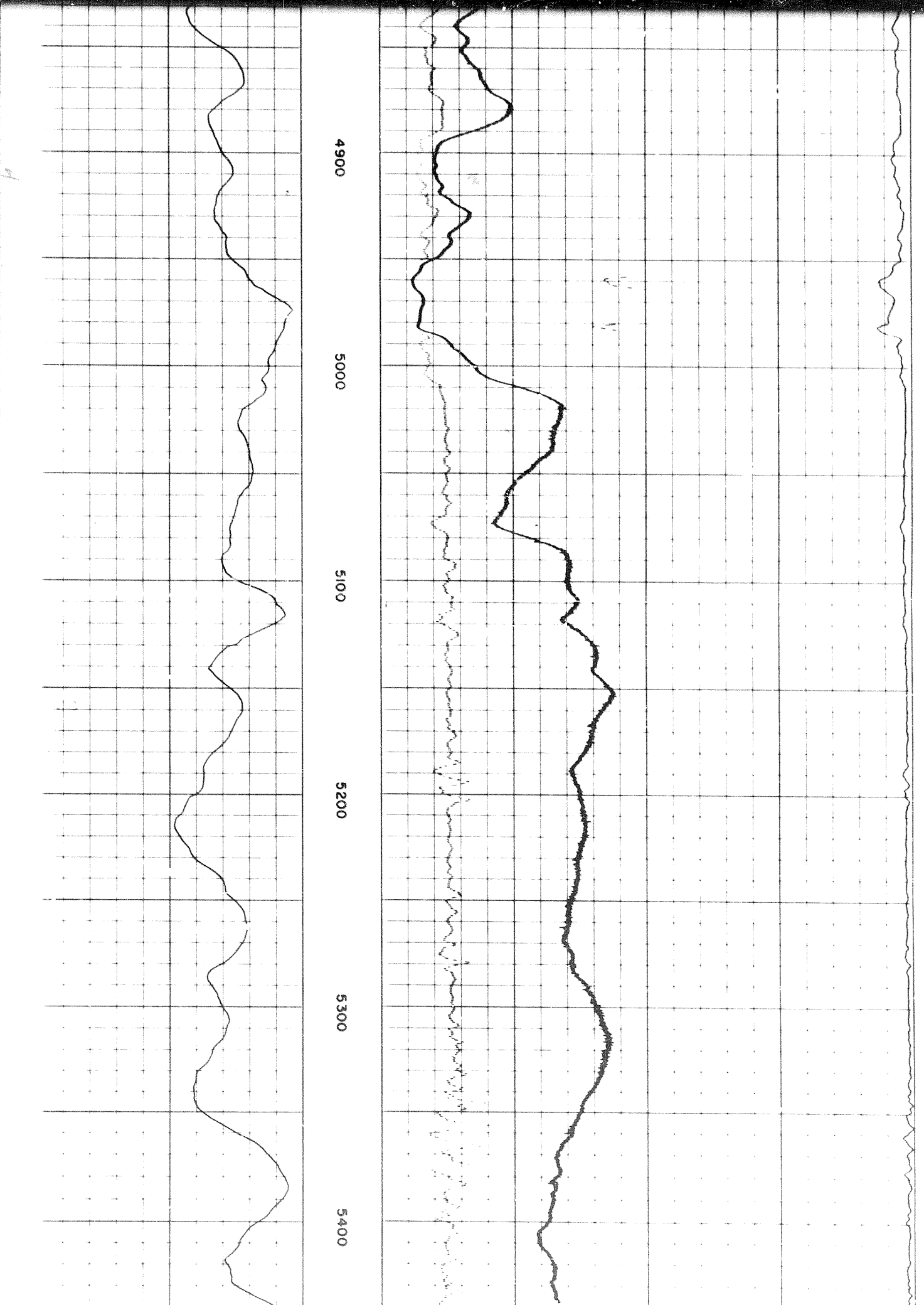


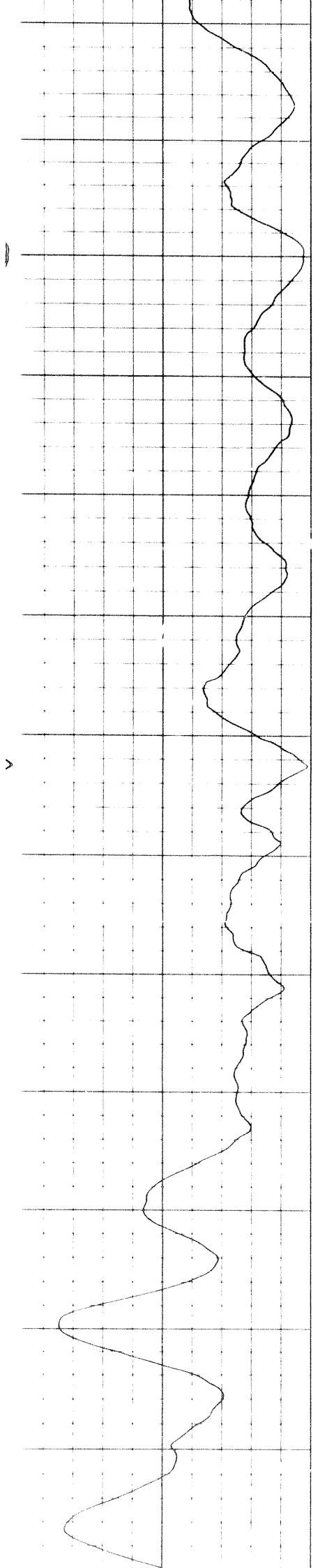
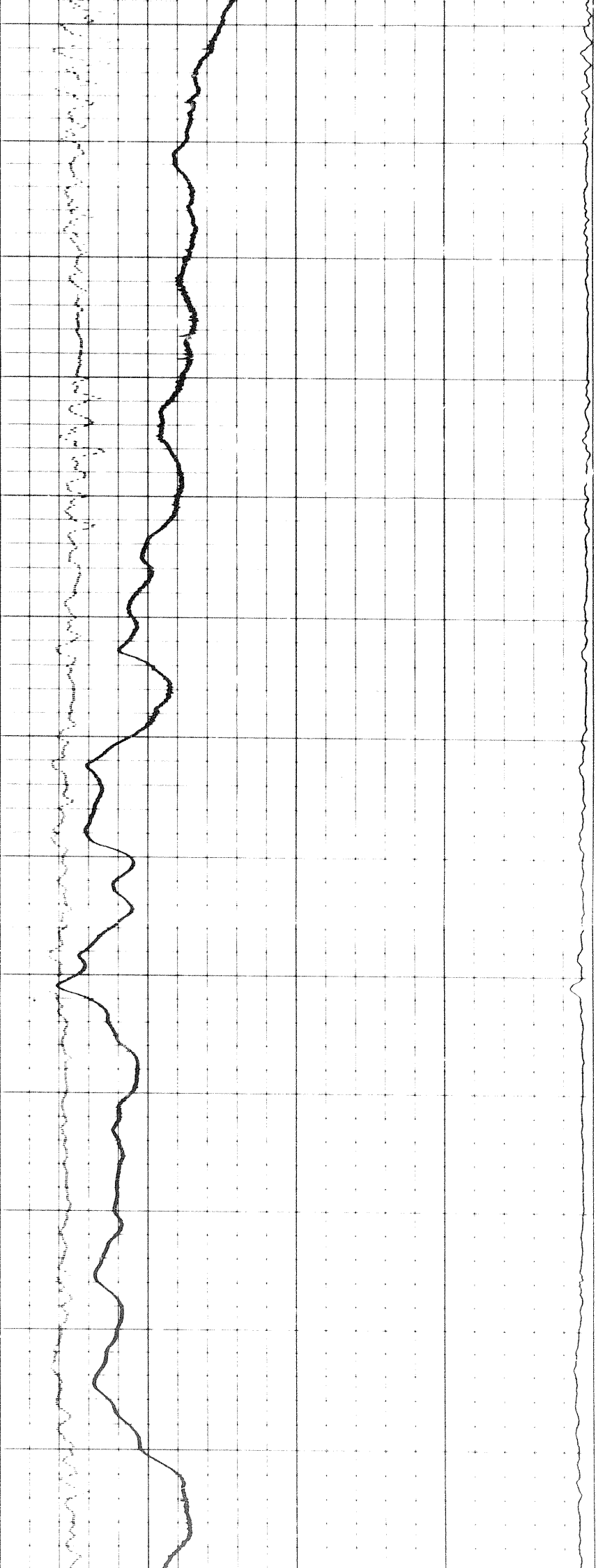
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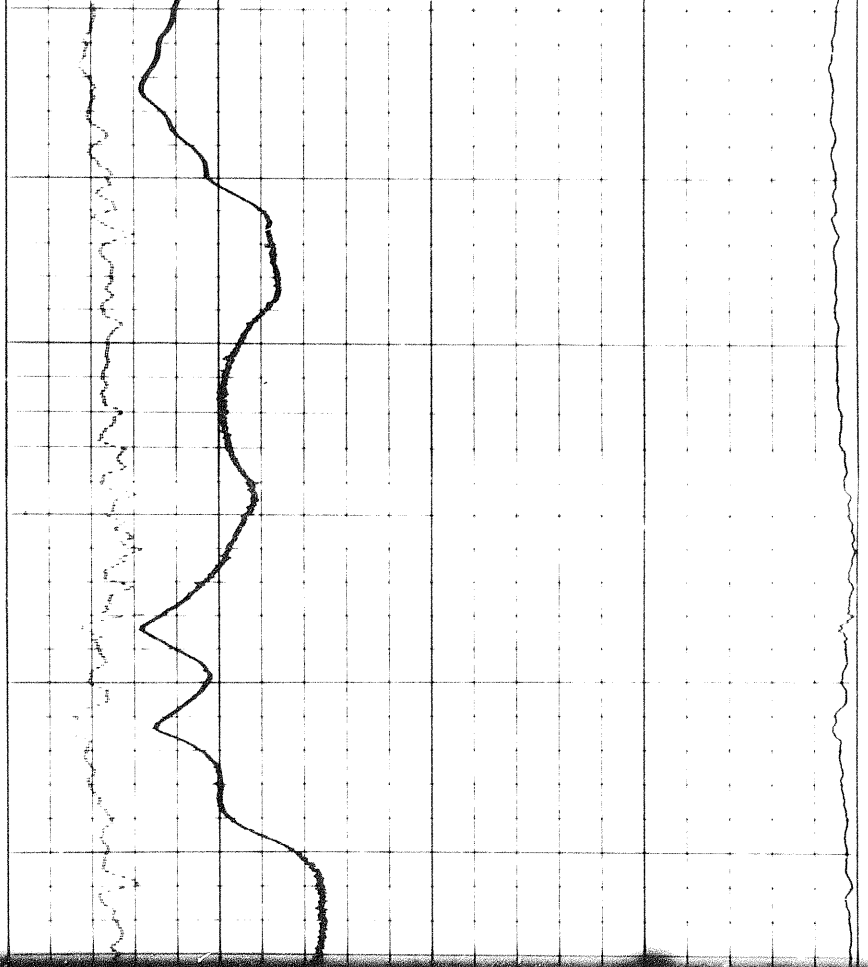


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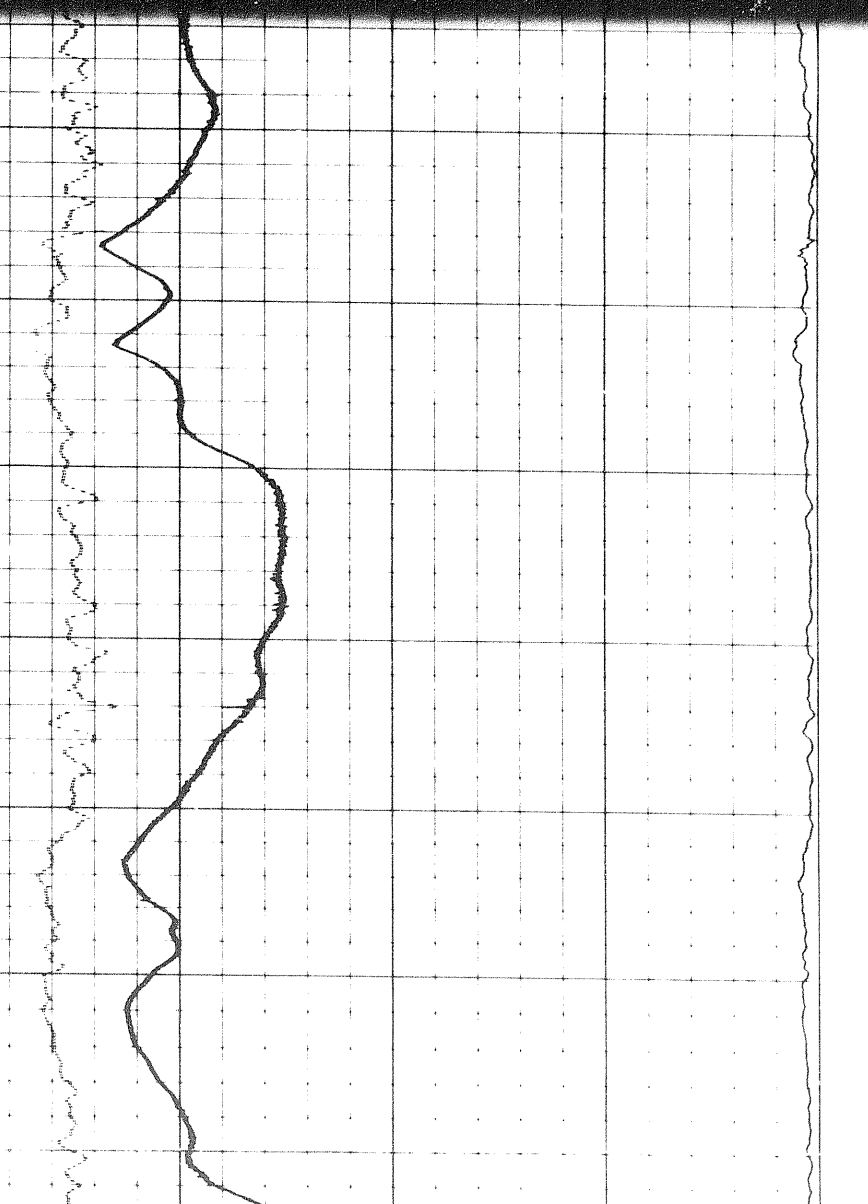




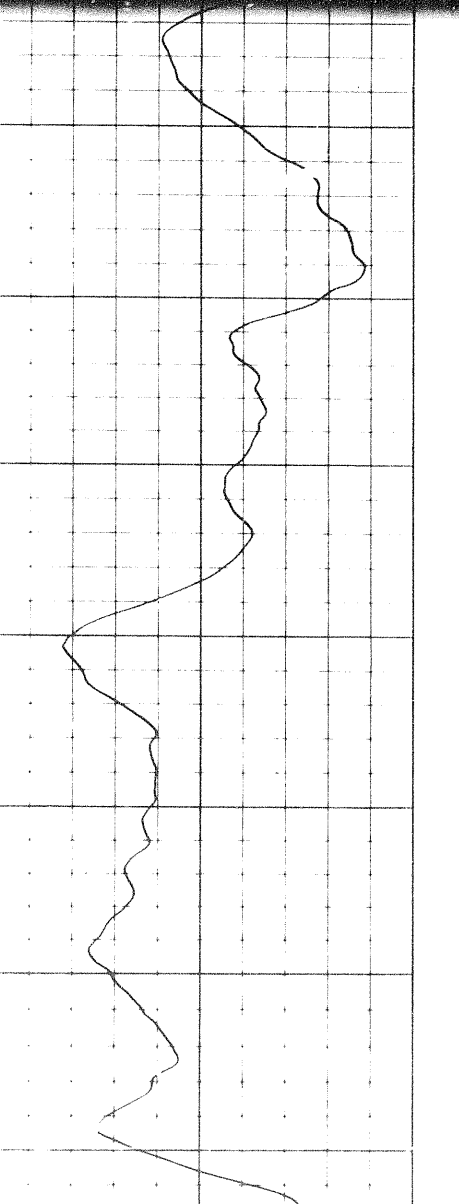
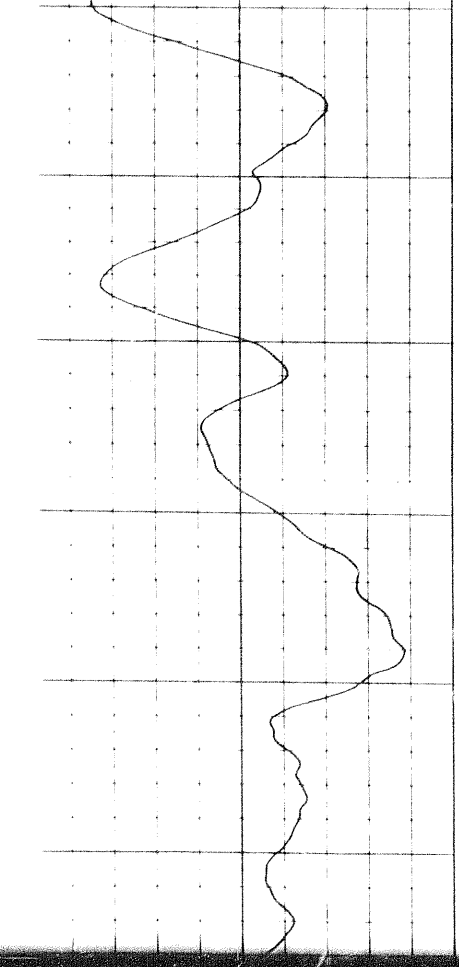
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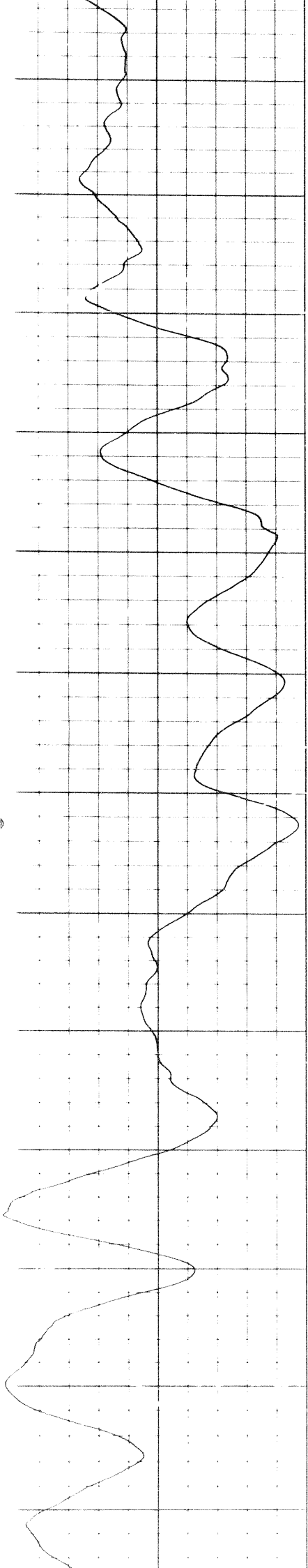


900 6000 6100



6100 6200 6300





6300

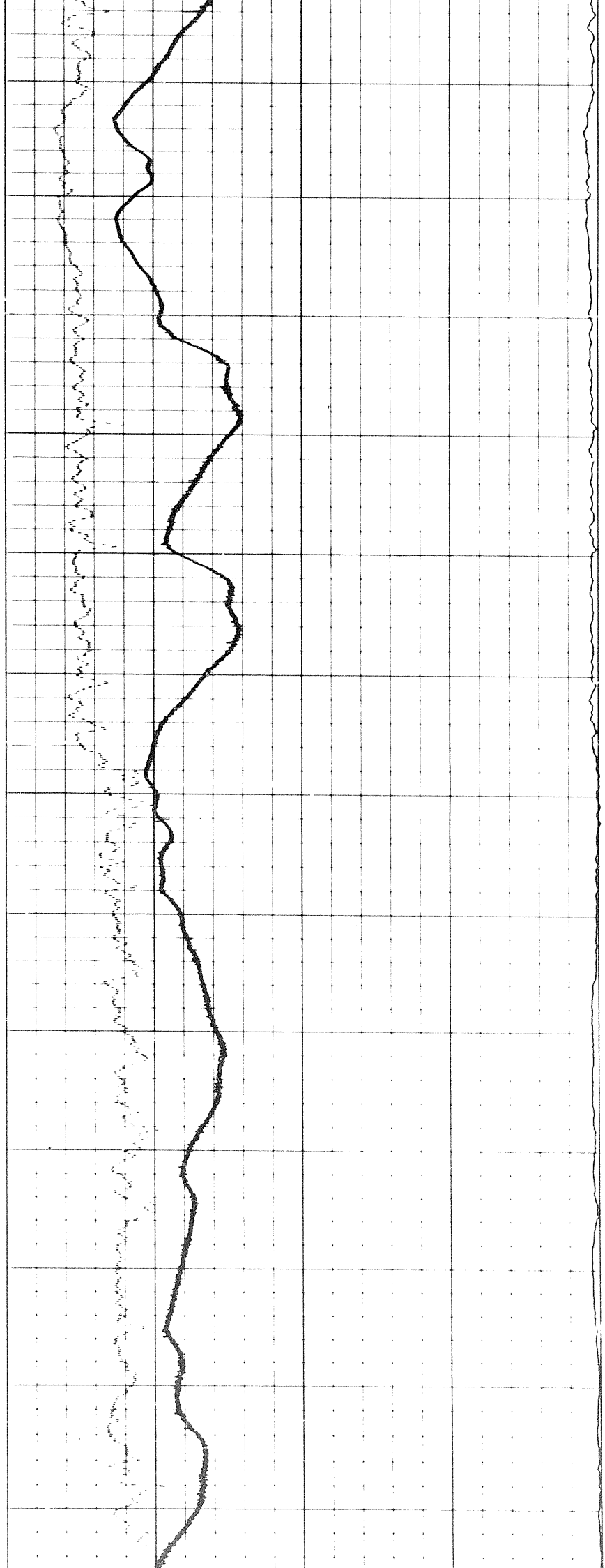
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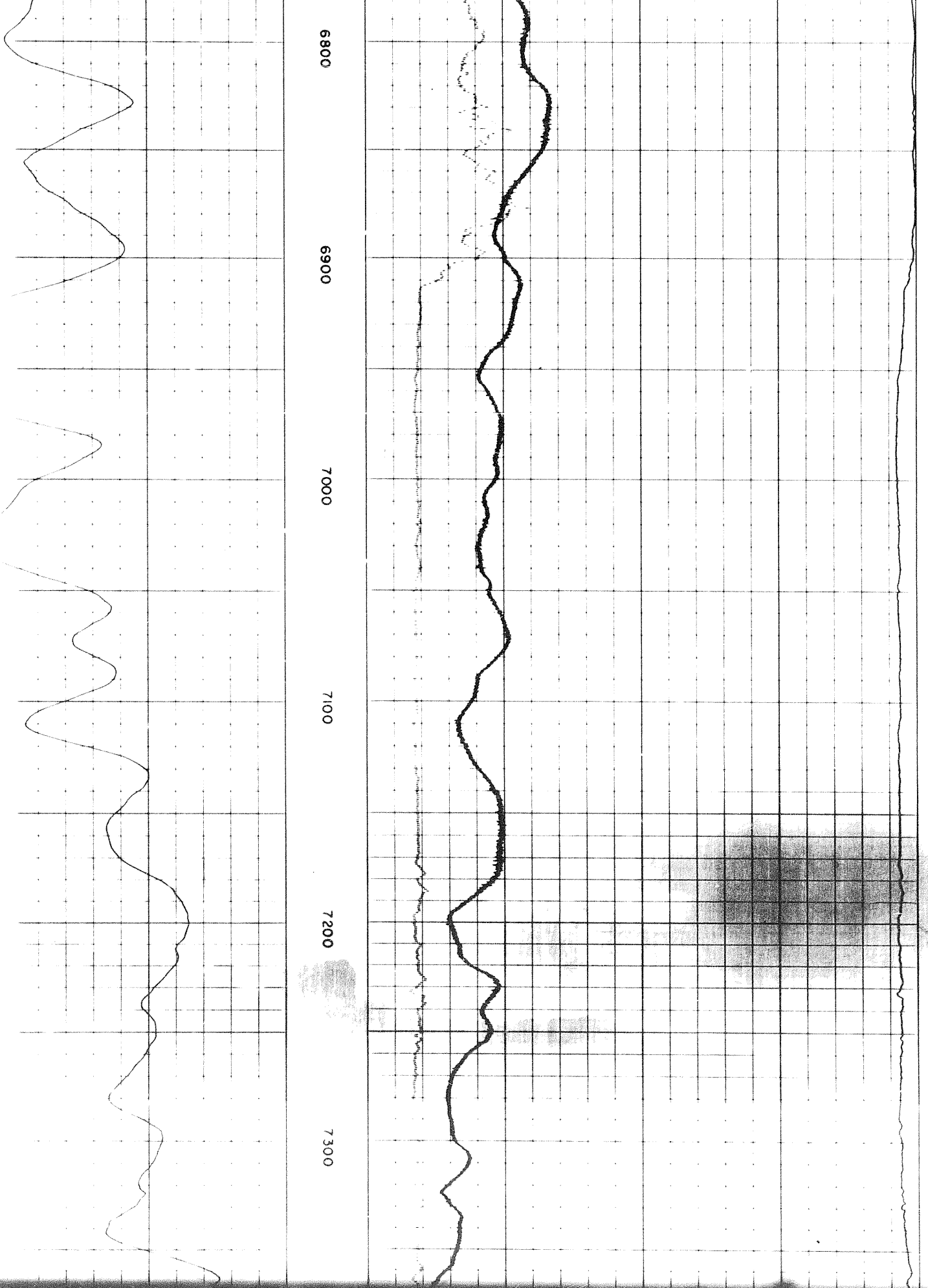
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6600

6700

6800





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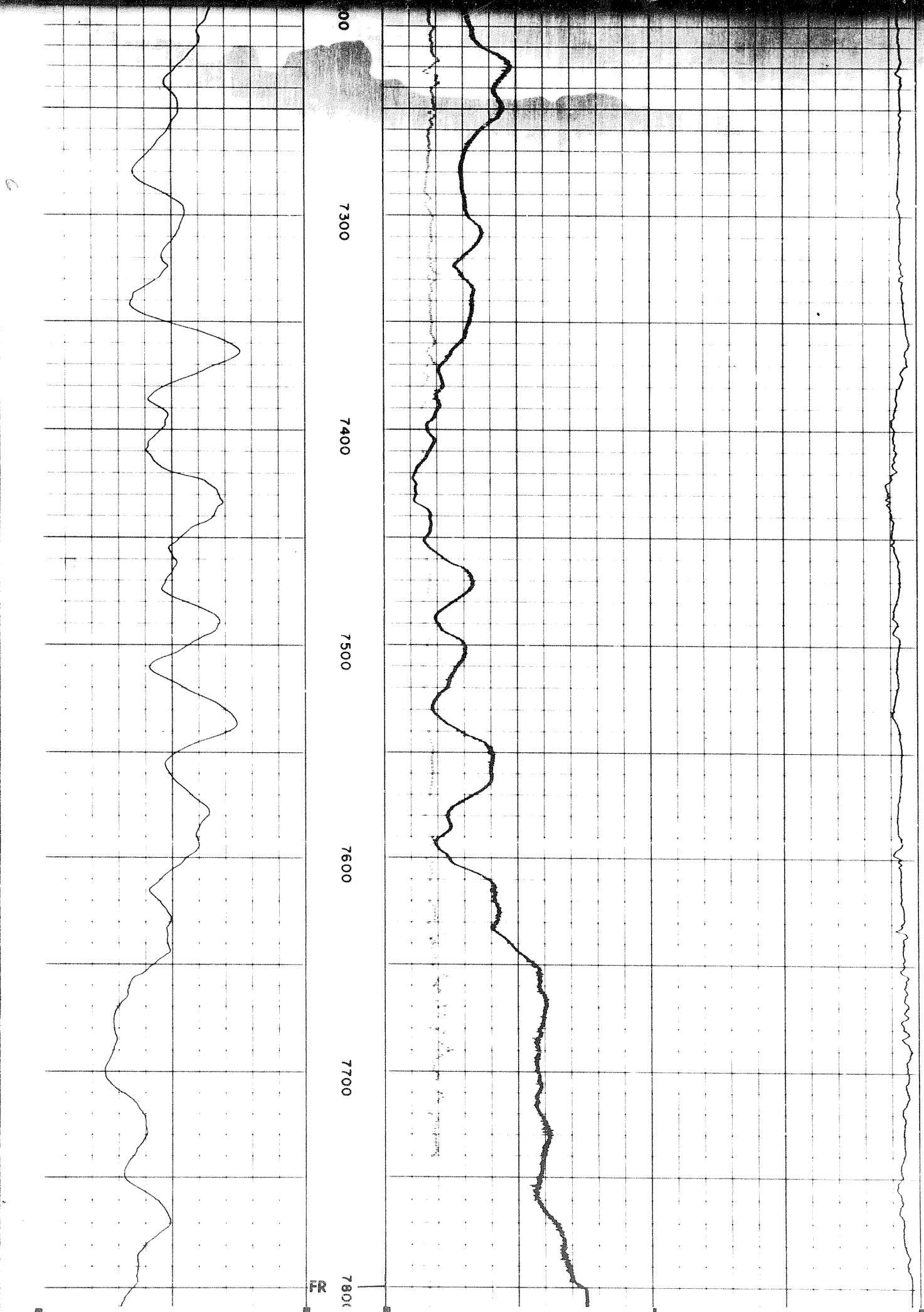
7400

7500

7600

7700

FR 7800



FR 7801

0 500

0 INDUCTION 50

0 500

0 16" NORMAL 50

RESISTIVITY
ohms m²/m

400 600 400

200 INDUCTION 0

SPONTANEOUS - POTENTIAL
millivolts

DEPTHS

CONDUCTIVITY
millimhos/m = $\frac{1000}{\text{ohms m}^2/\text{m}}$

DETAIL LOG
5" = 100'

SPONTANEOUS - POTENTIAL
millivolts

DEPTHS

CONDUCTIVITY
millimhos/m = $\frac{1000}{\text{ohms m}^2/\text{m}}$

400 INDUCTION 0
200

600 400

RESISTIVITY
ohms m²/m

16" NORMAL

0 50

0 500

INDUCTION

0 50

0 500

0800

Calibration after Survey

Speed in FPM

20

Speed in FPM

20

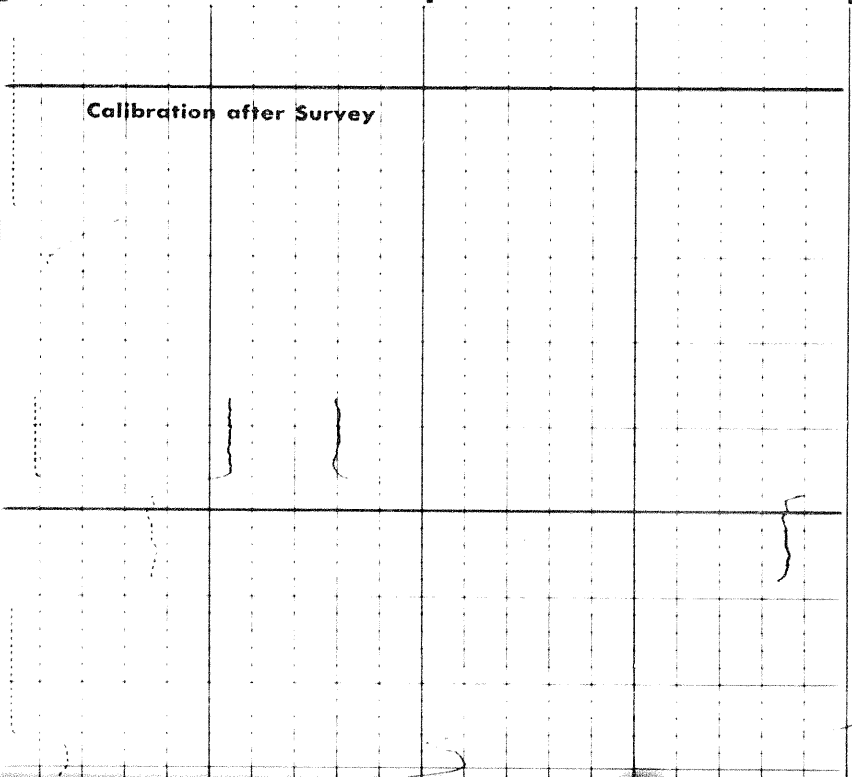
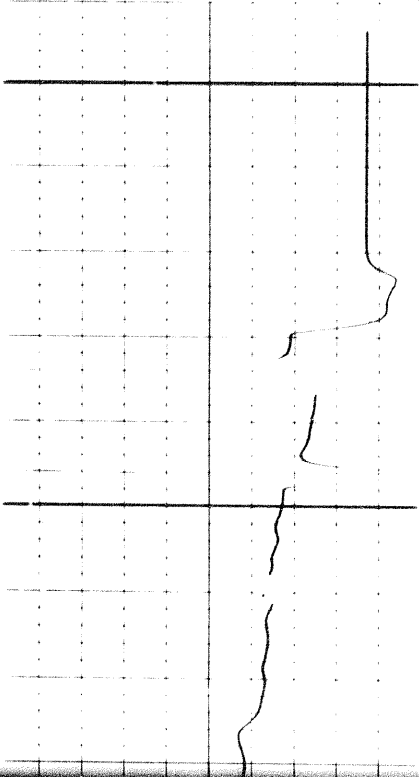
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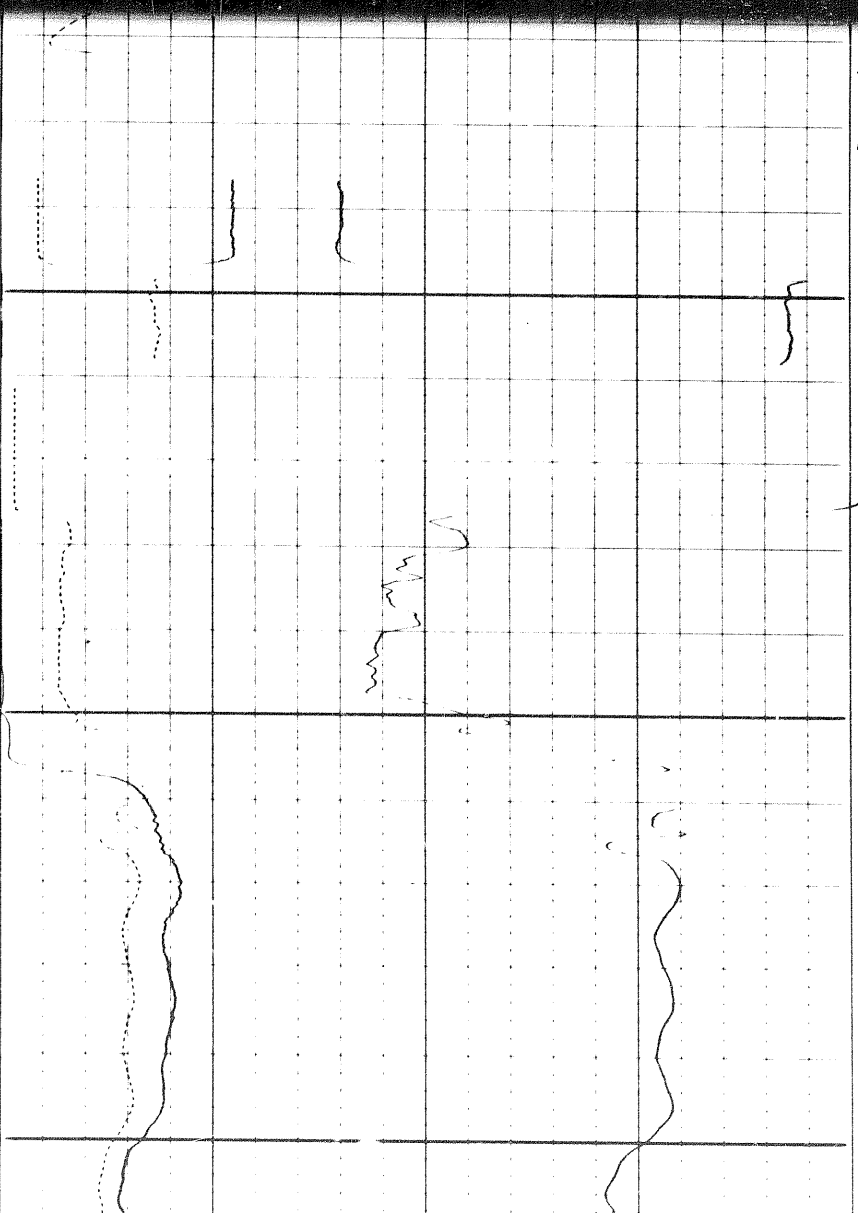
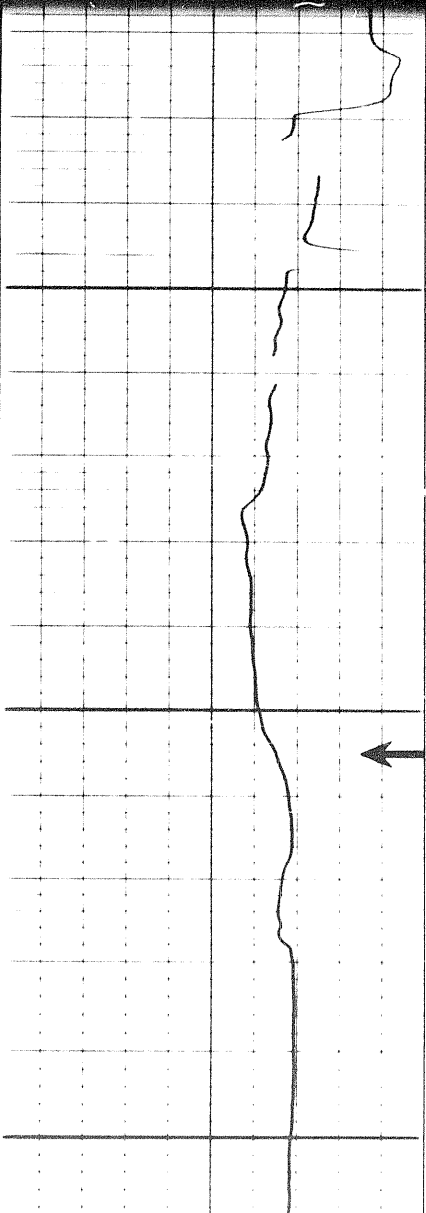
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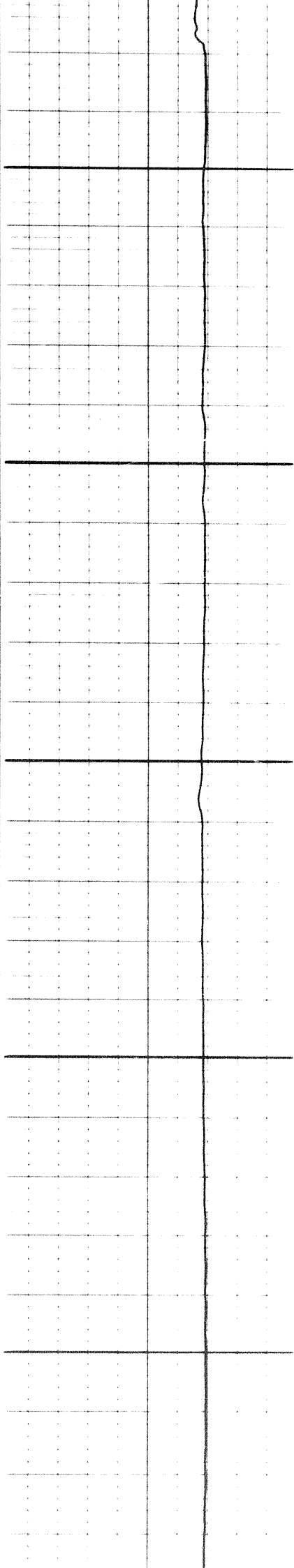
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Calibration after Survey



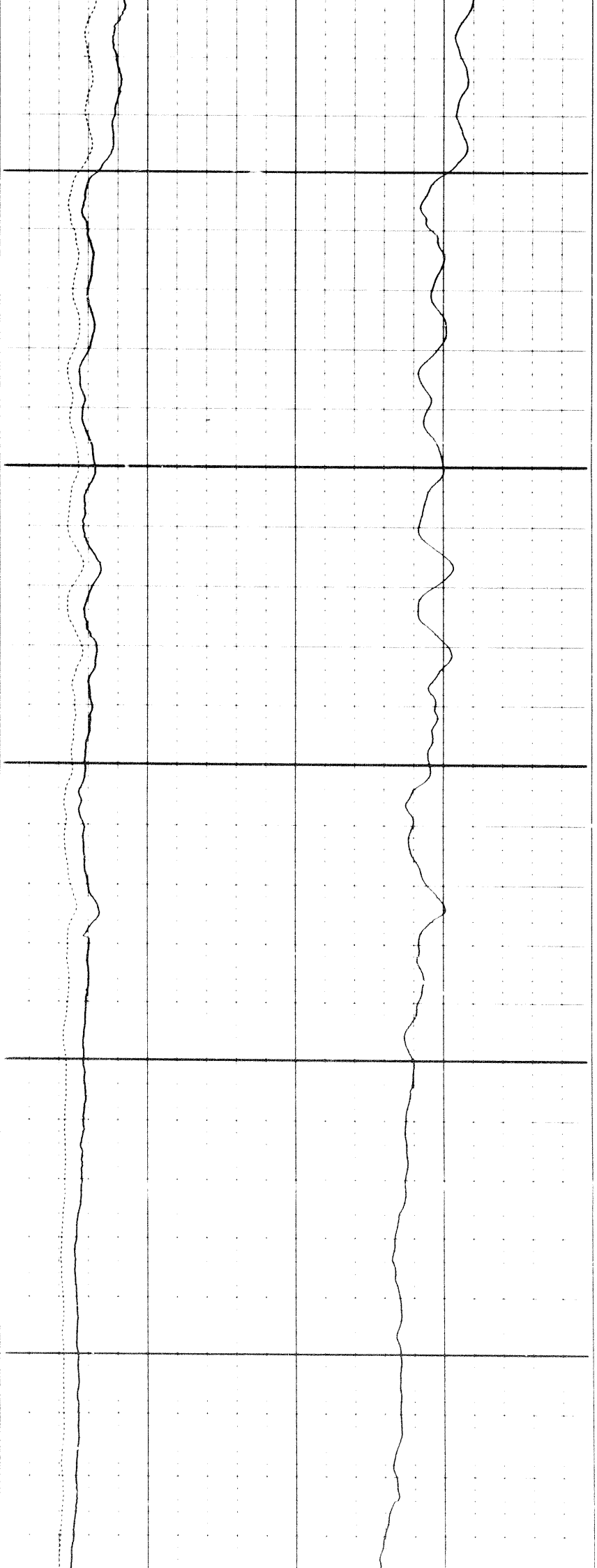
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← Casing



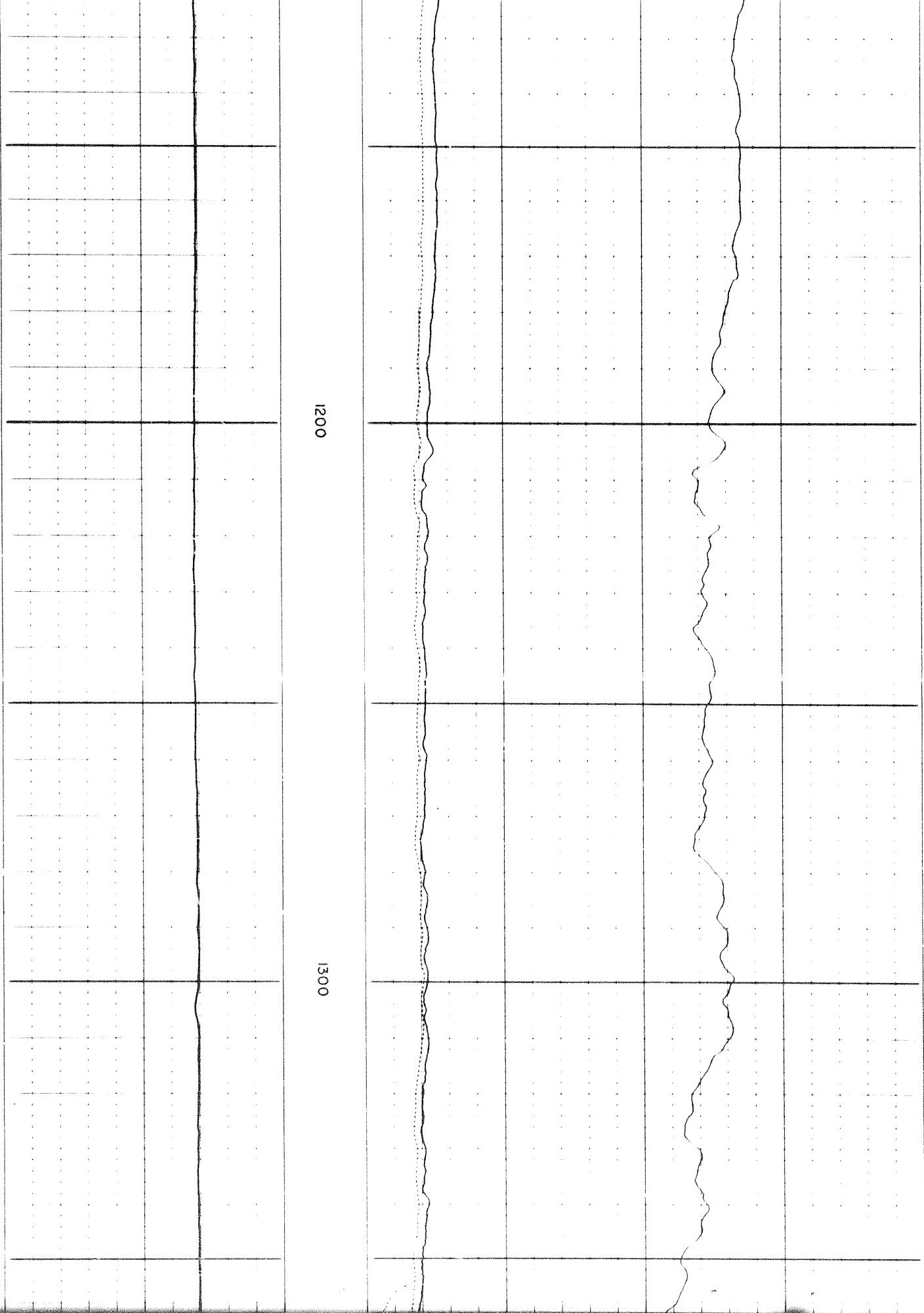


0001

1100



22



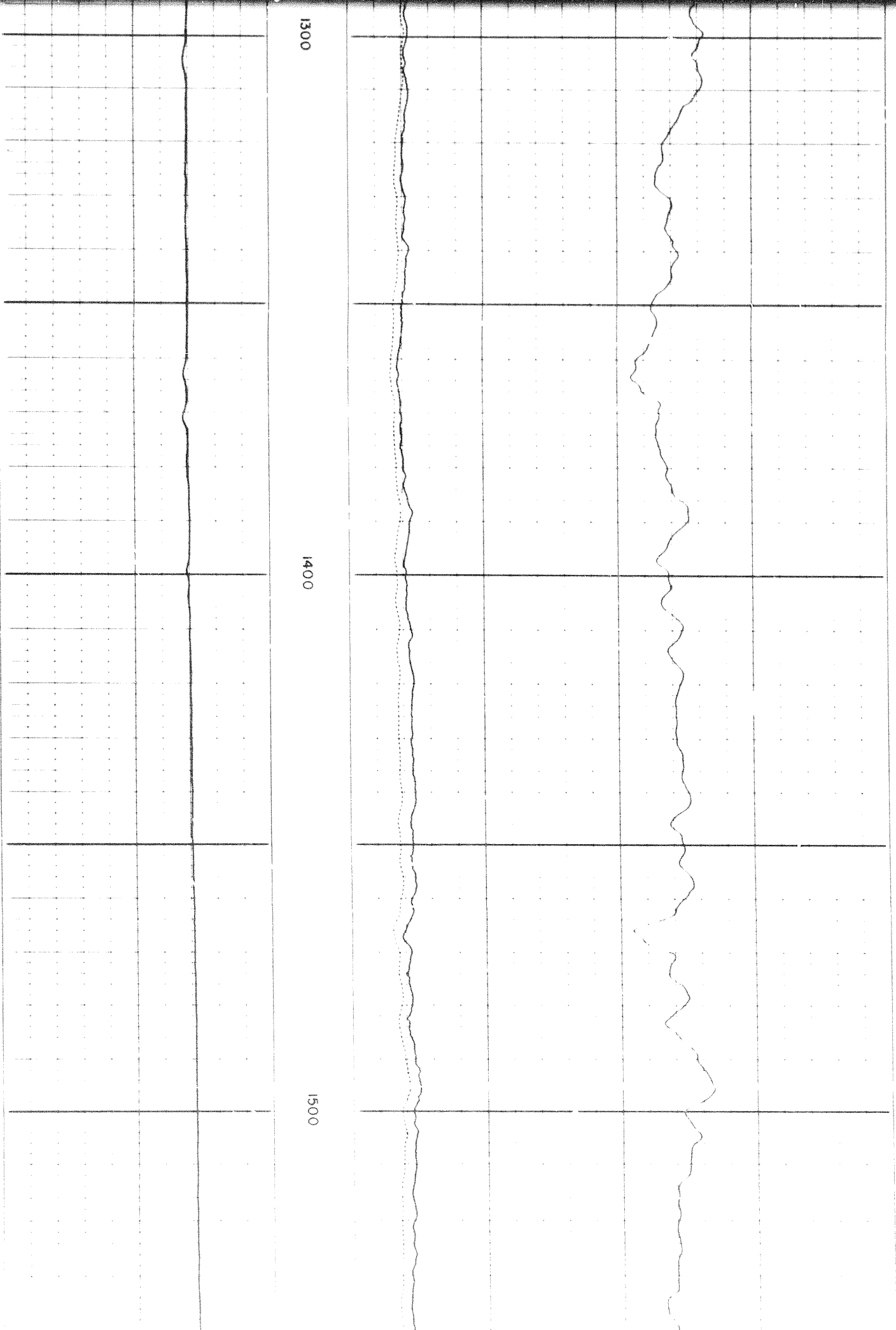
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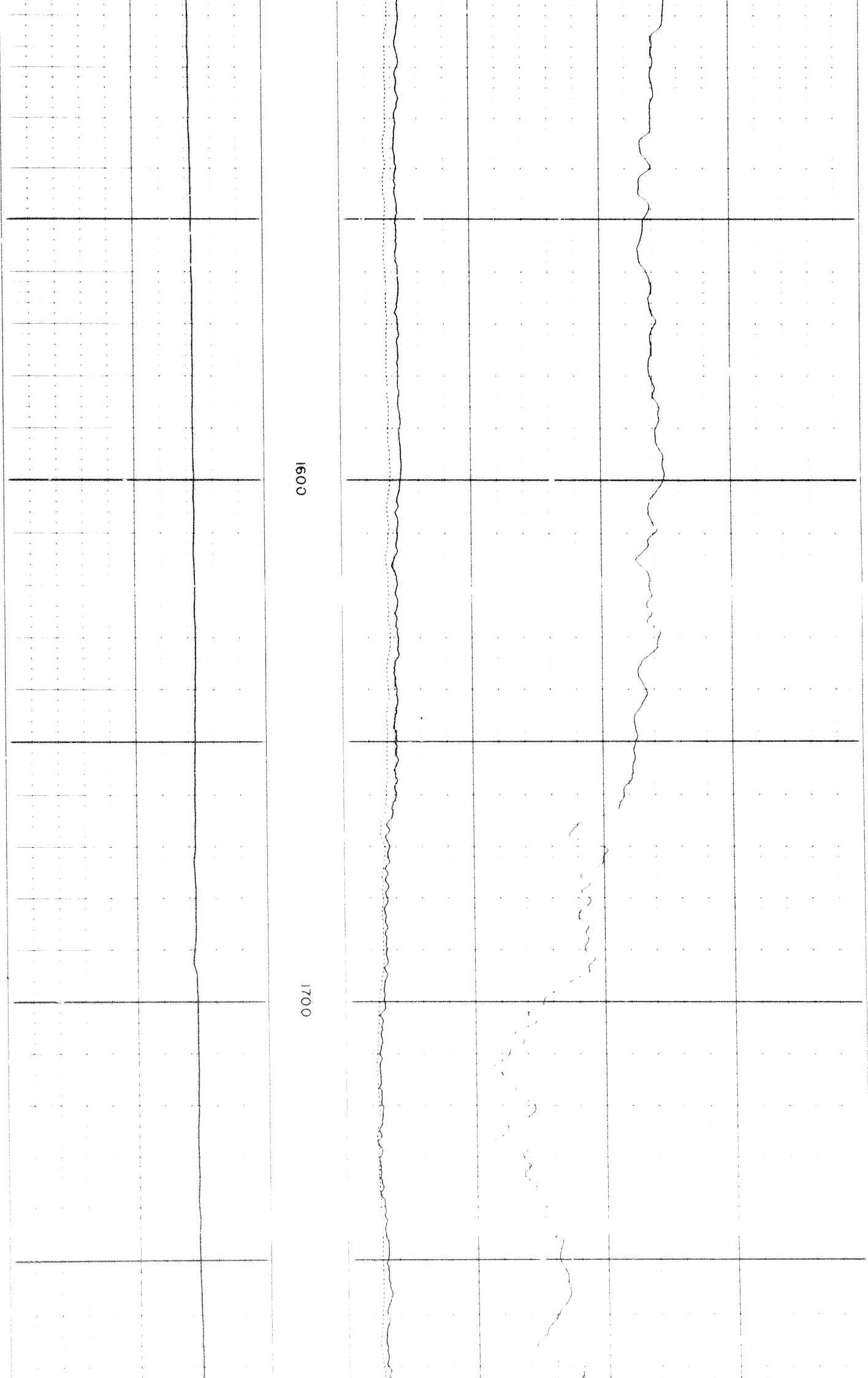
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1400

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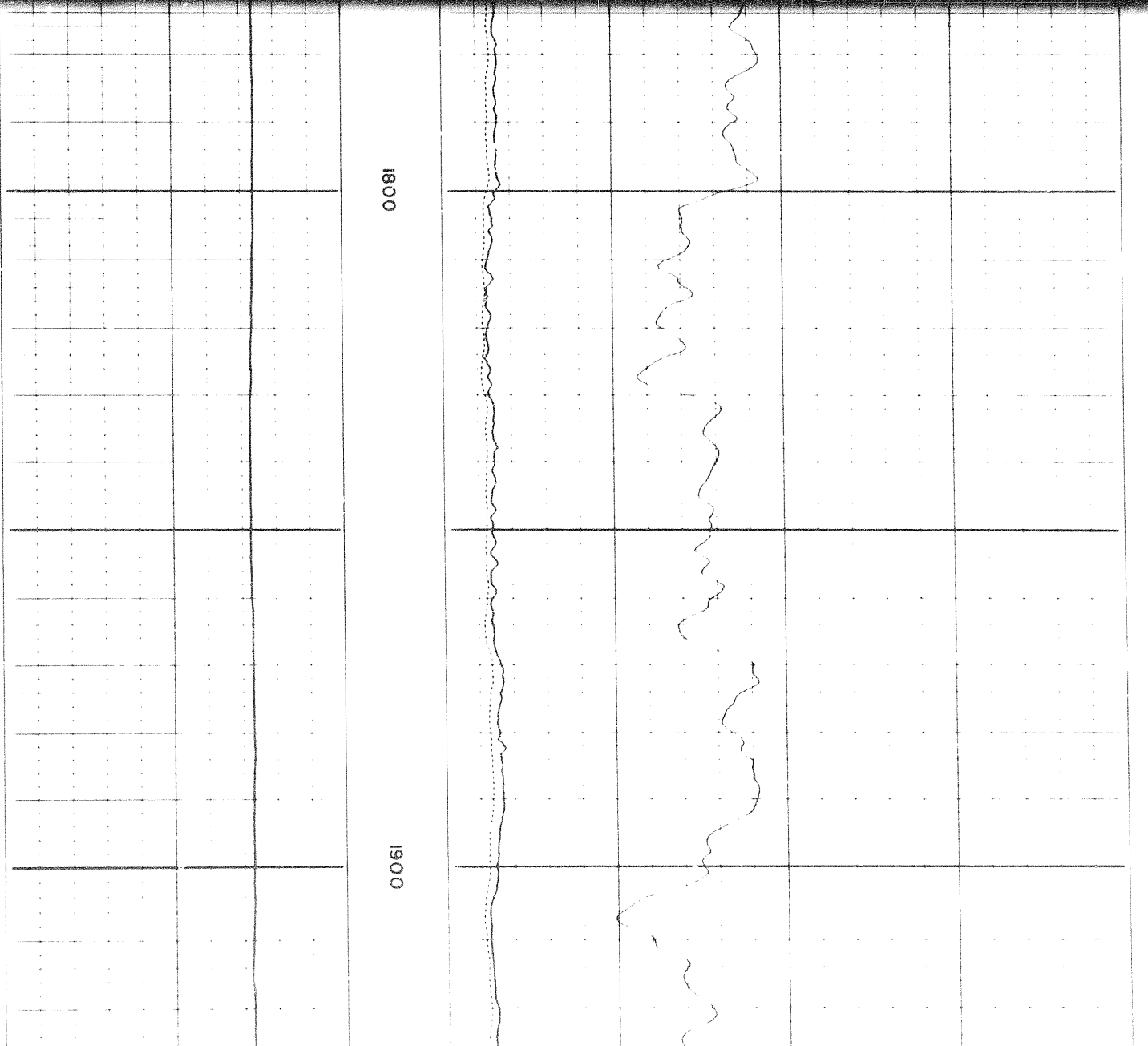
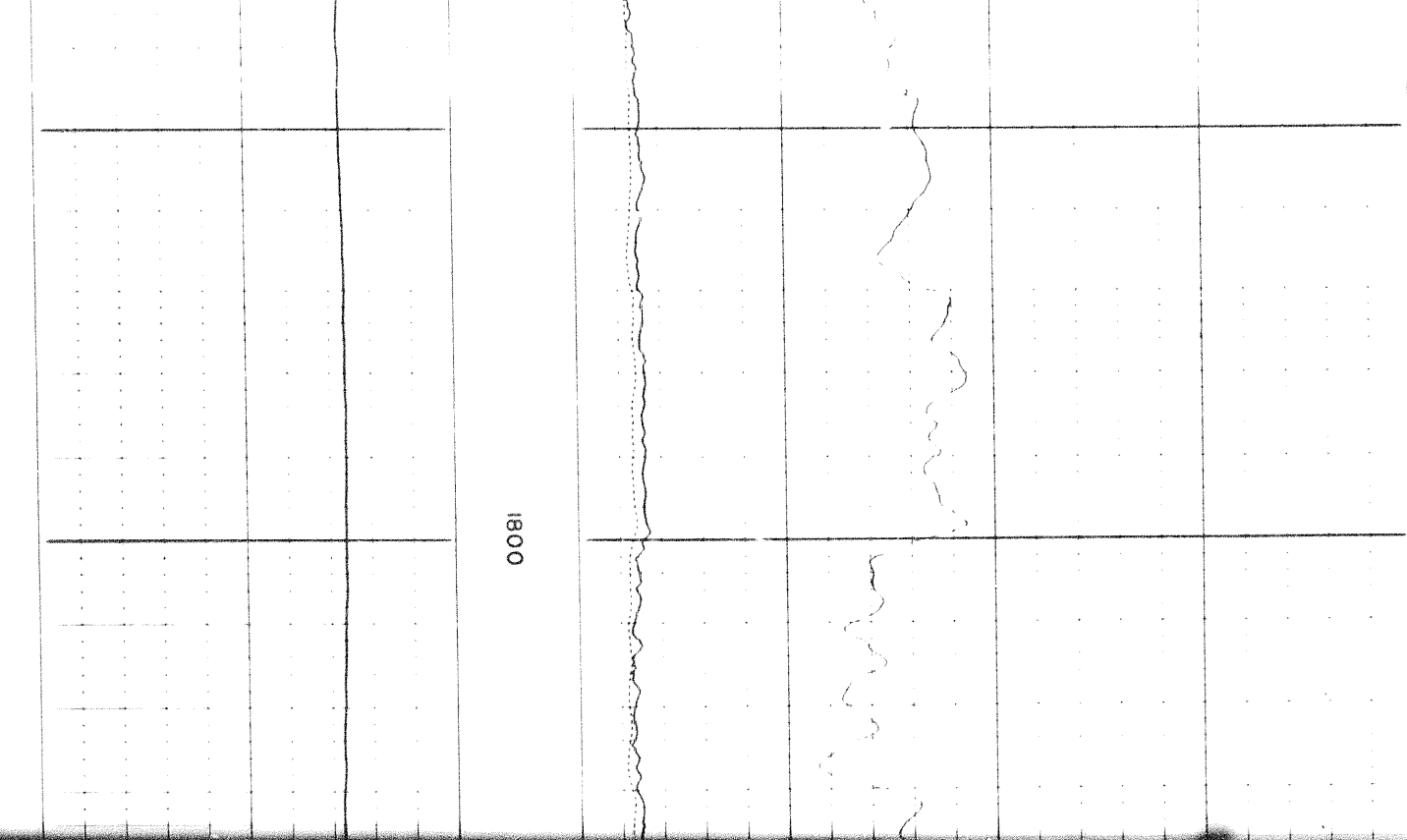
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1800

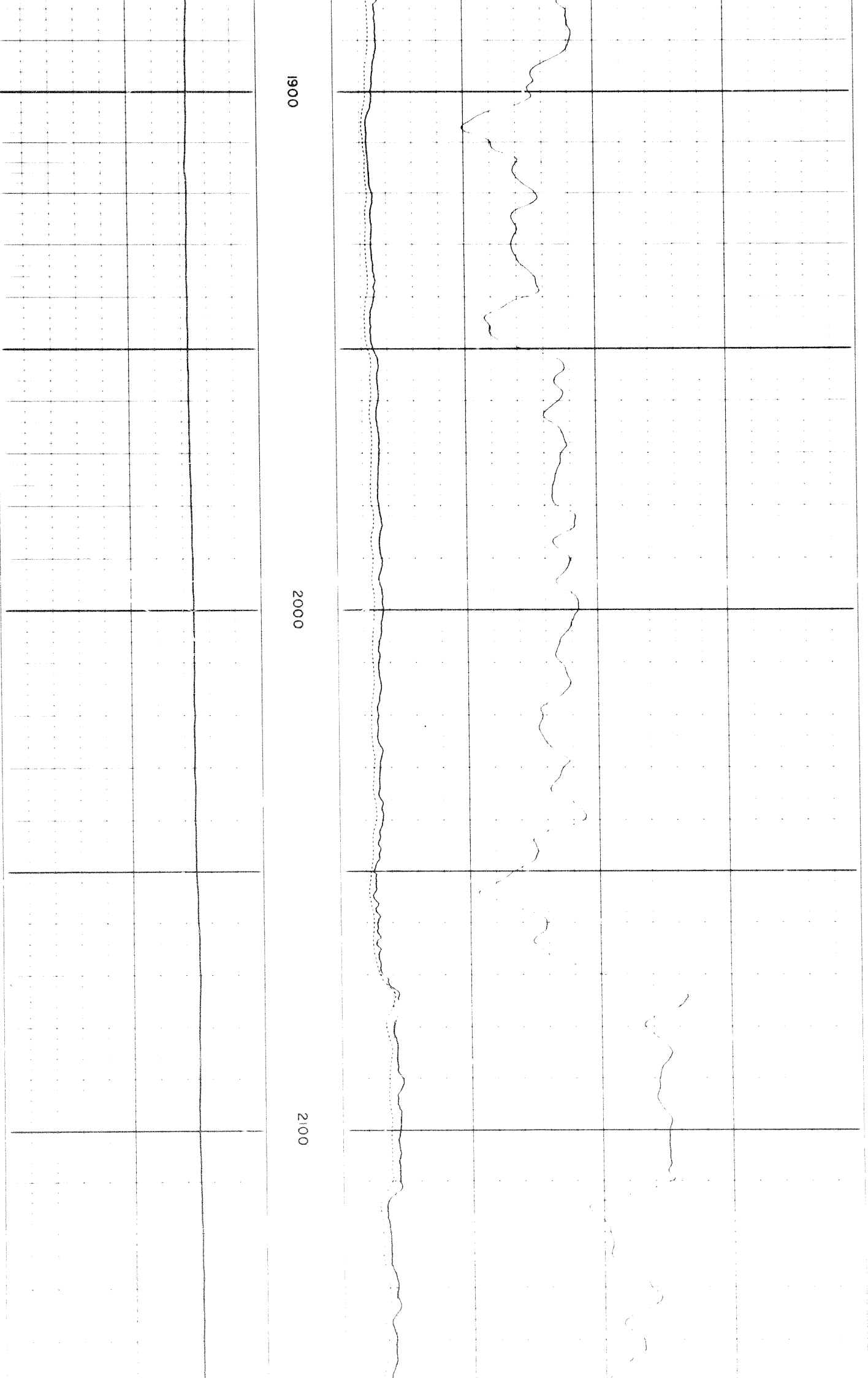
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1900

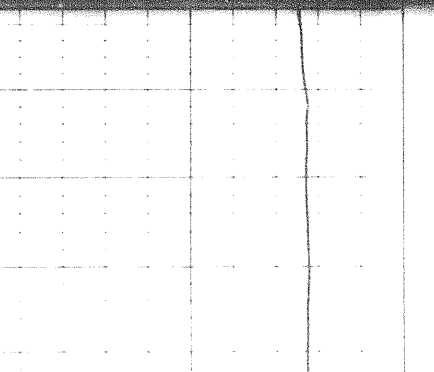
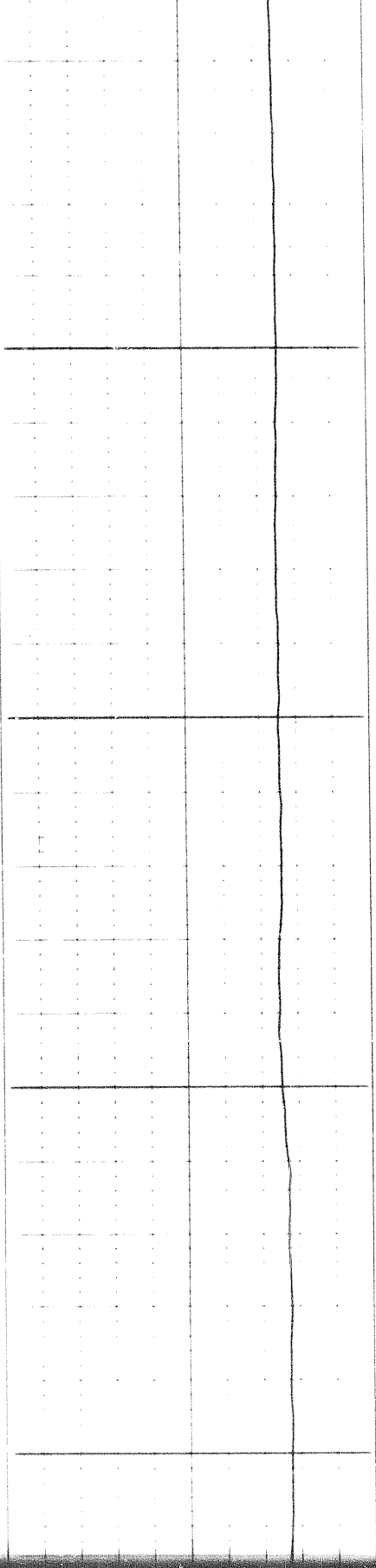
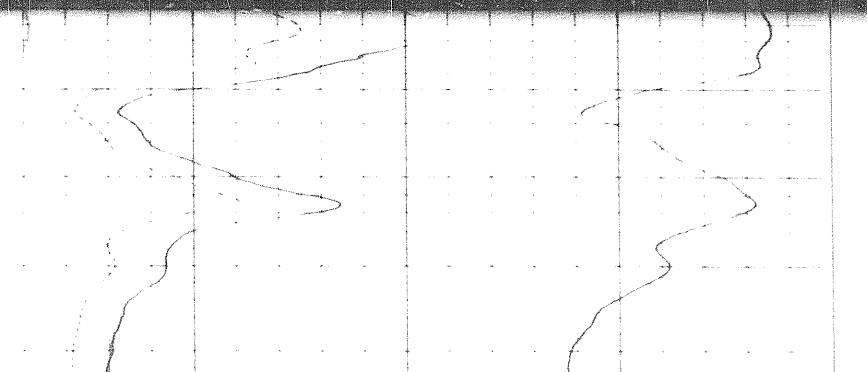
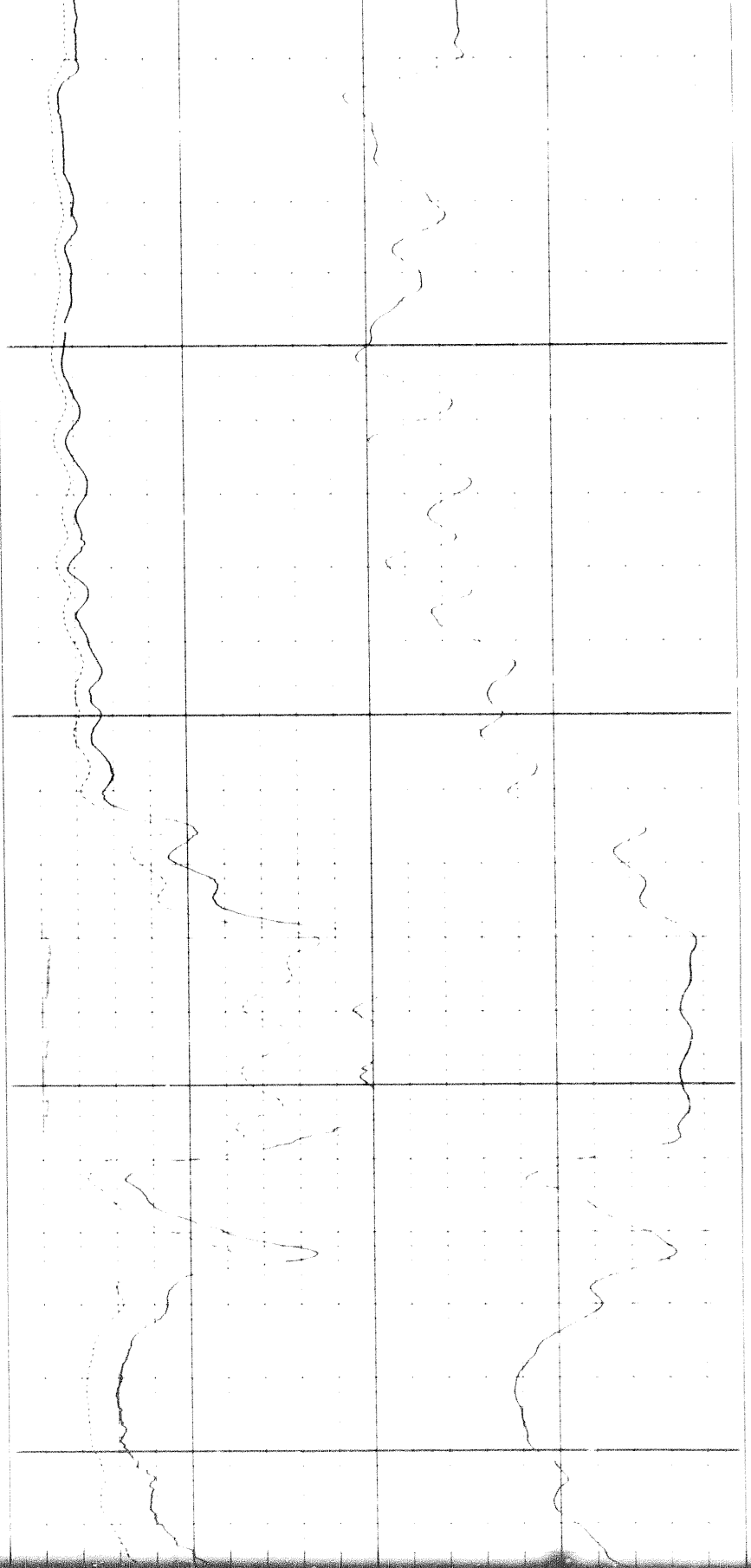
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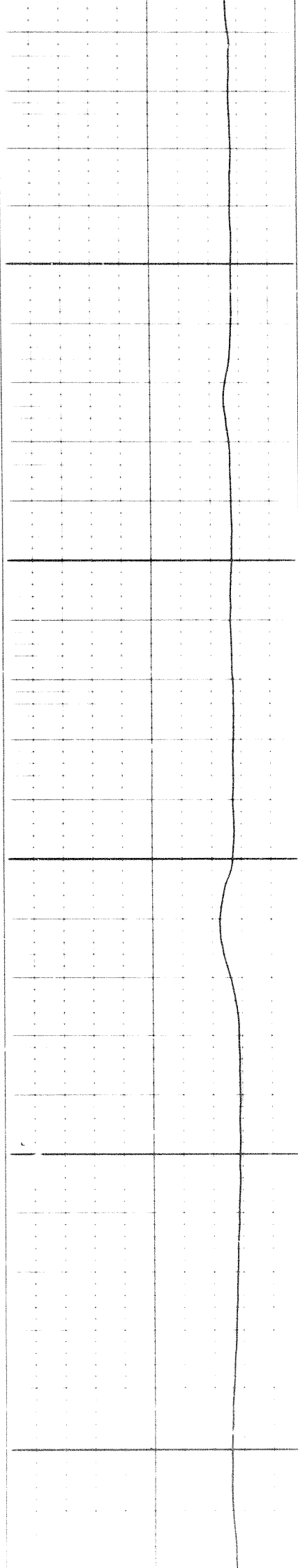


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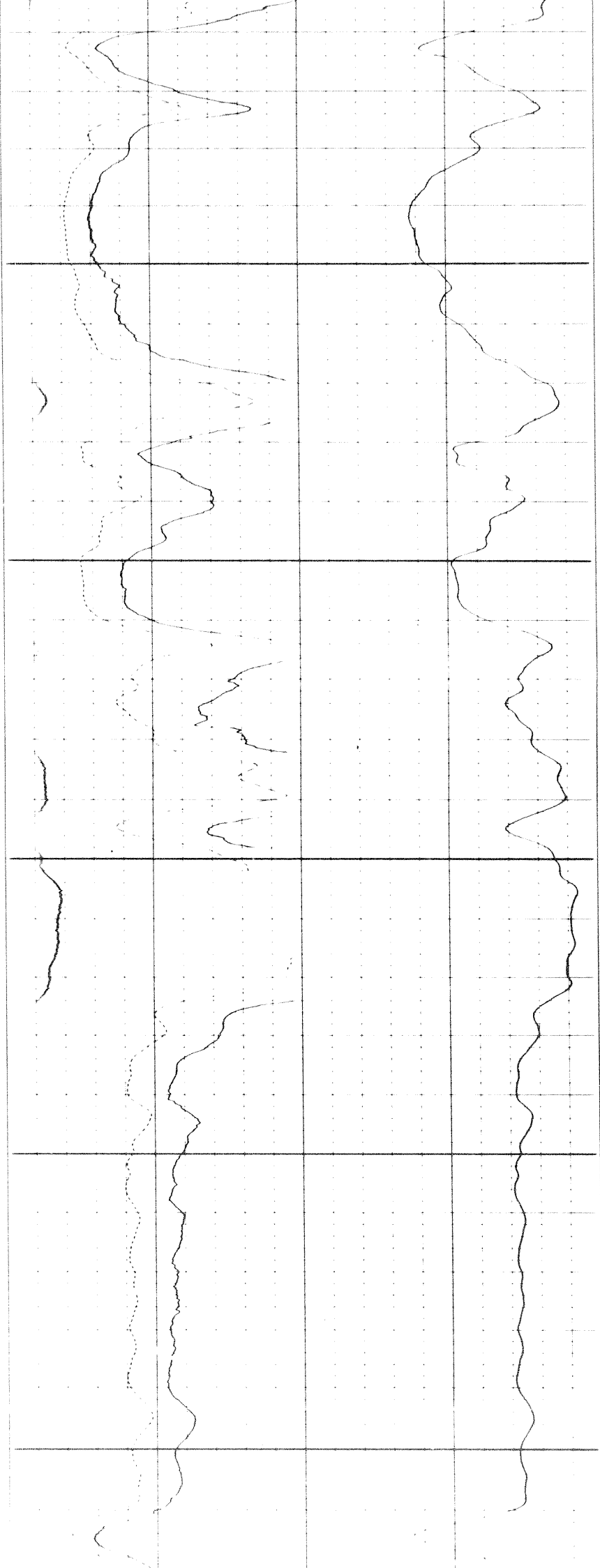
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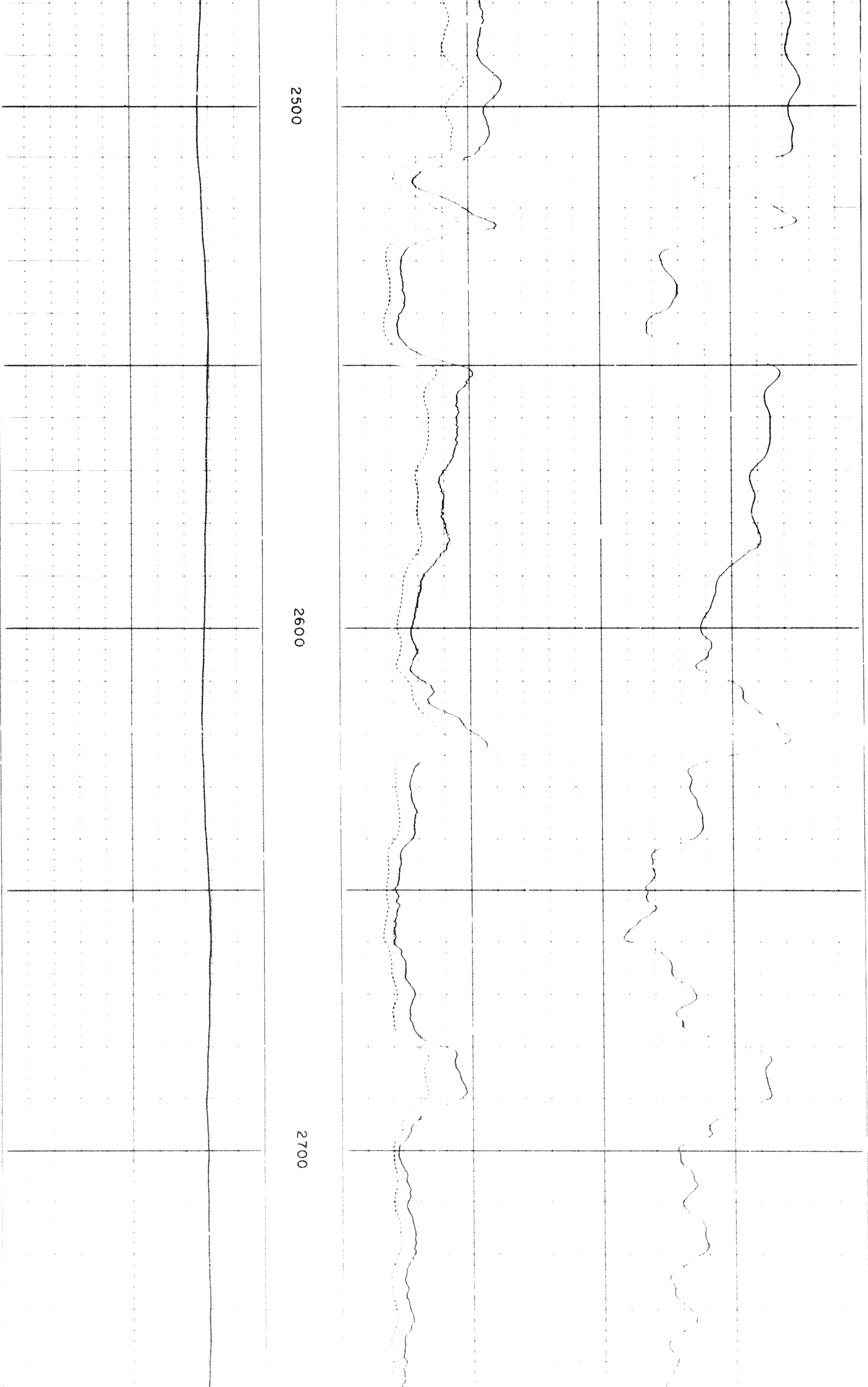


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2400

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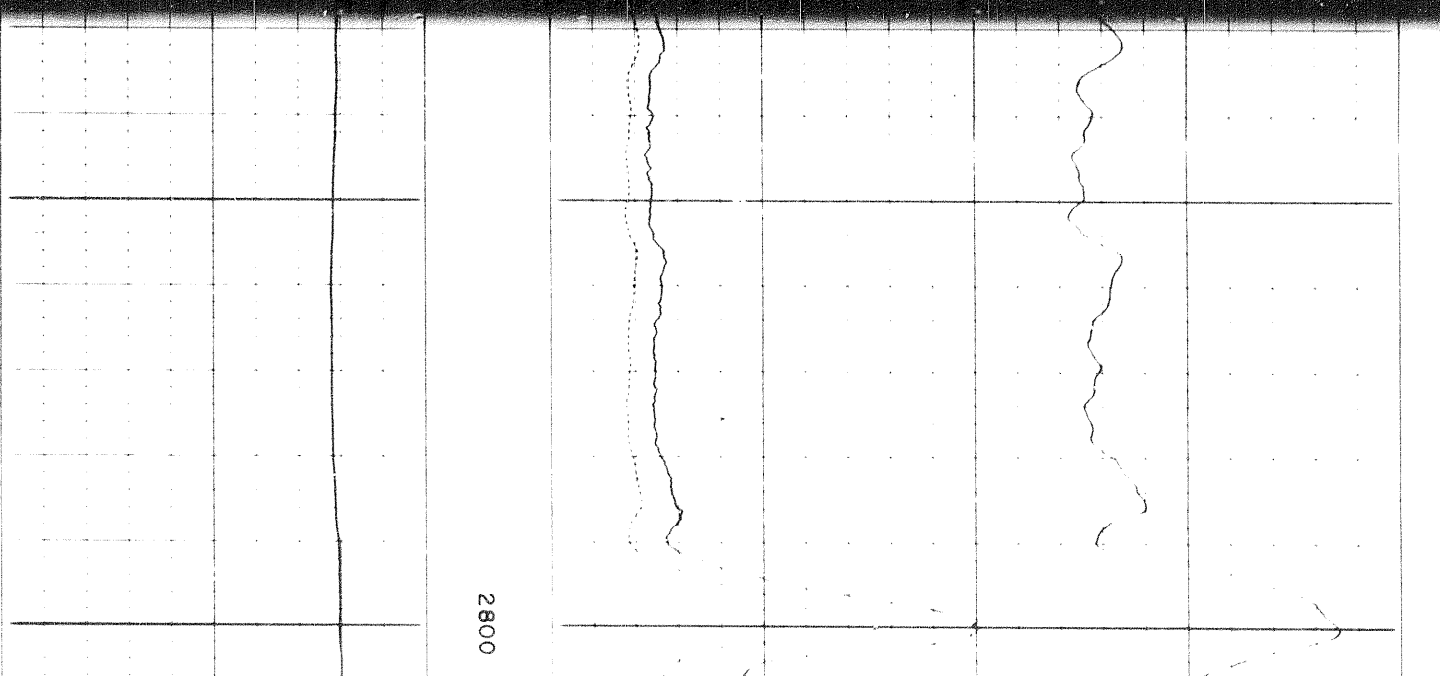
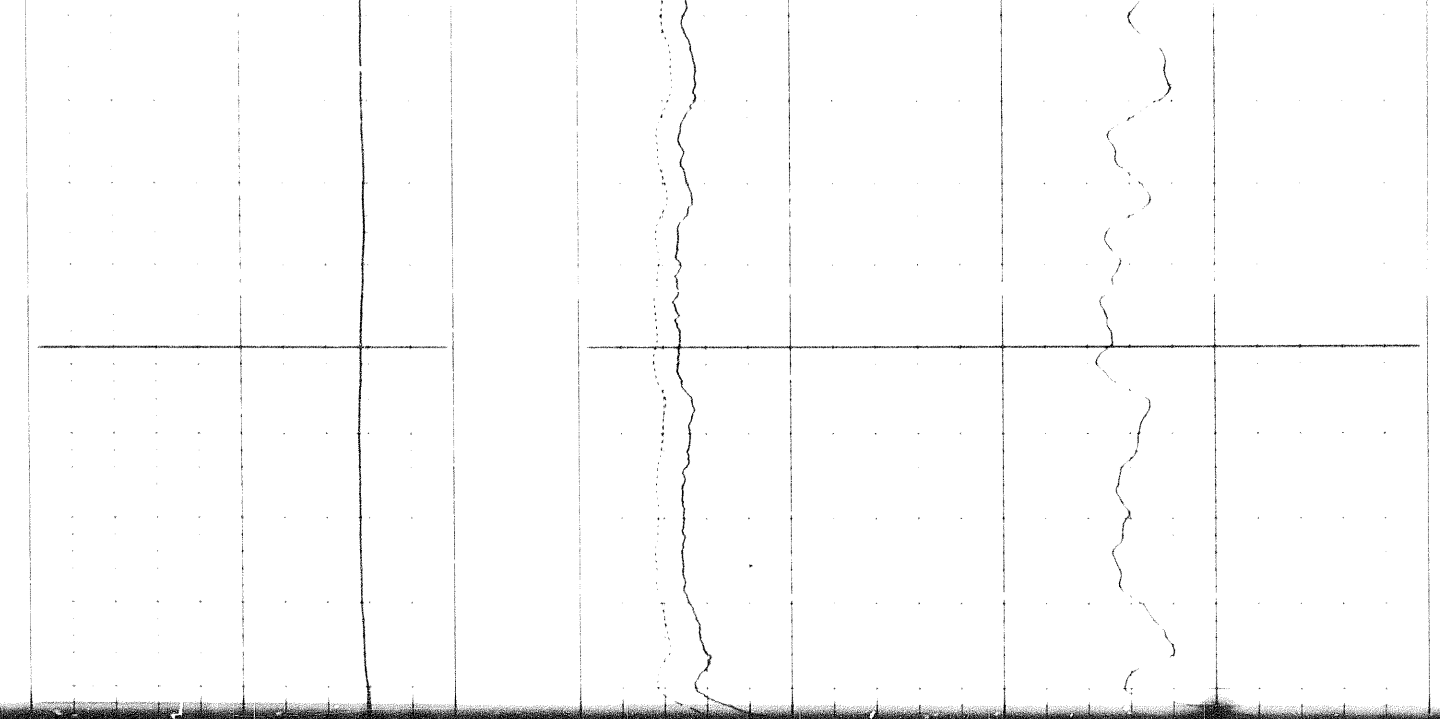


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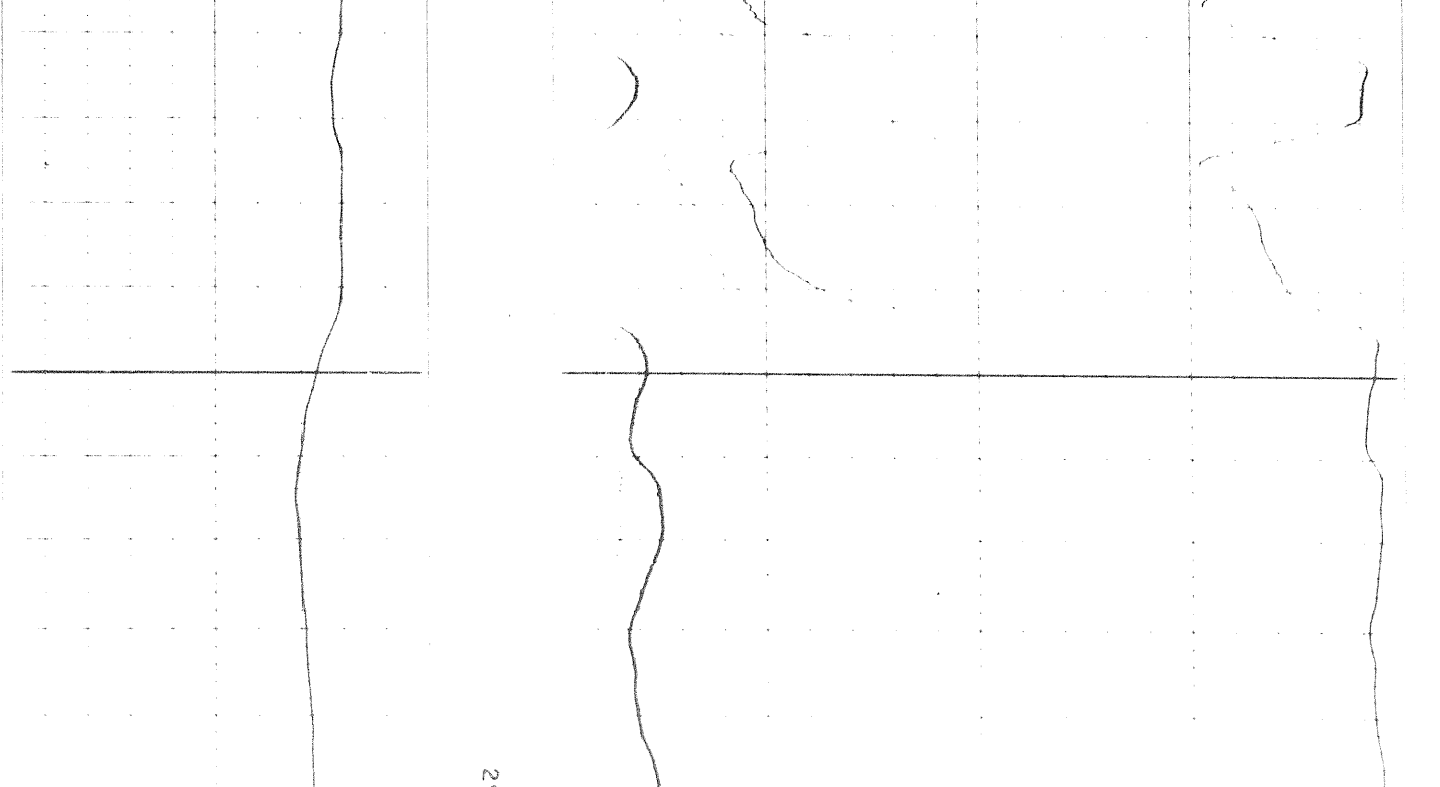
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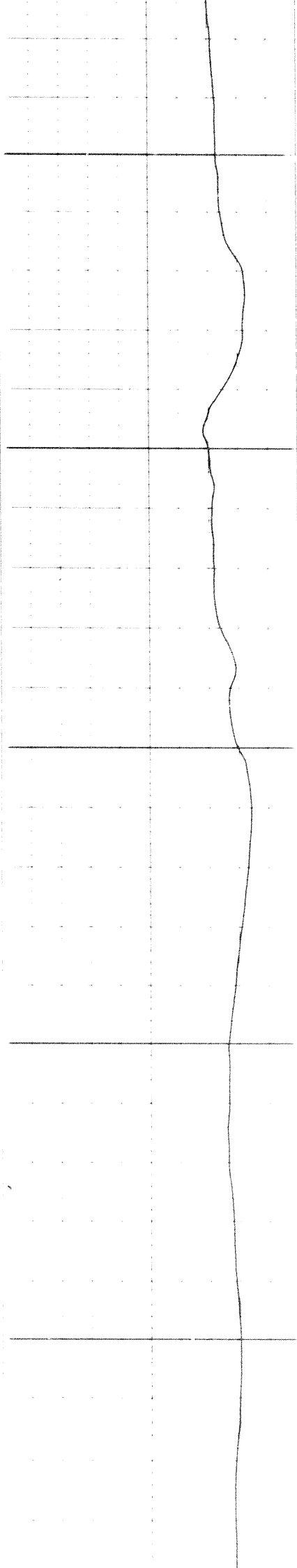
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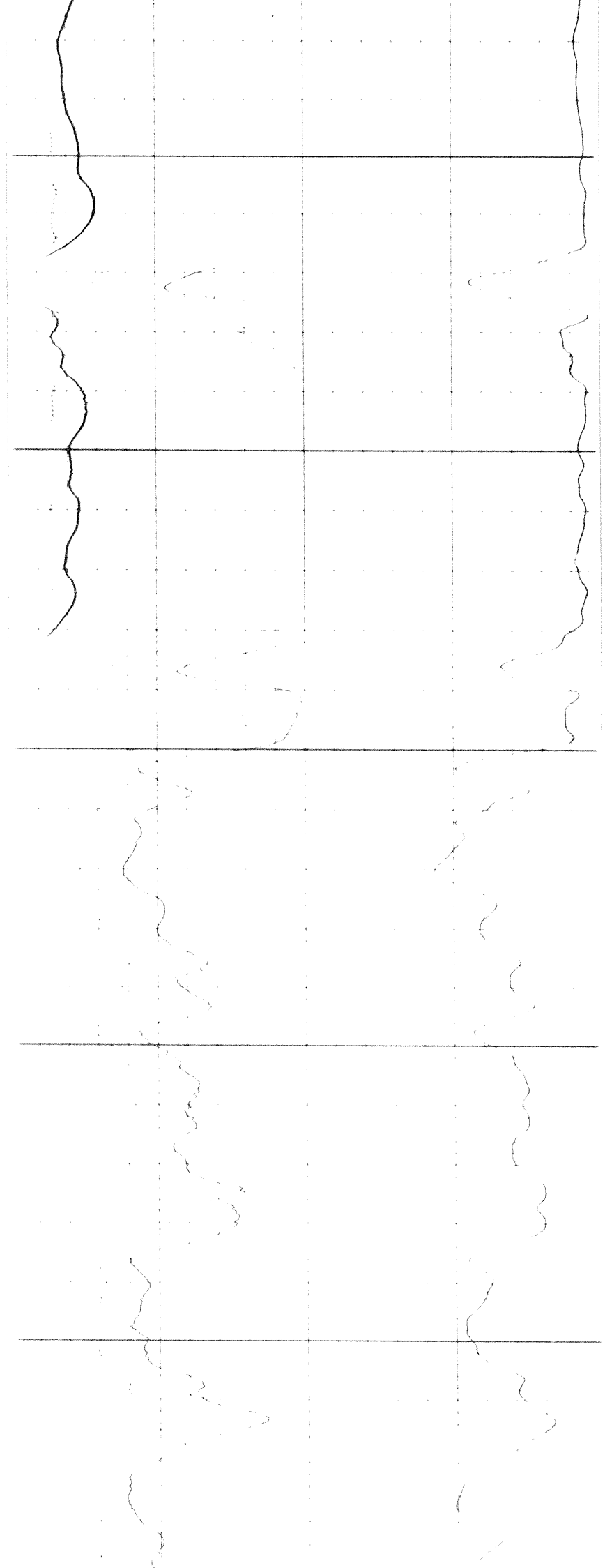
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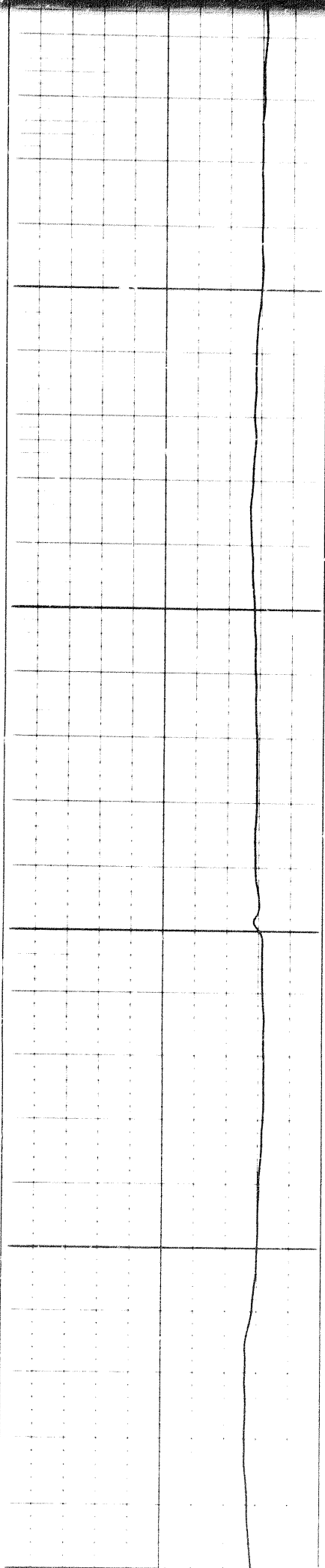


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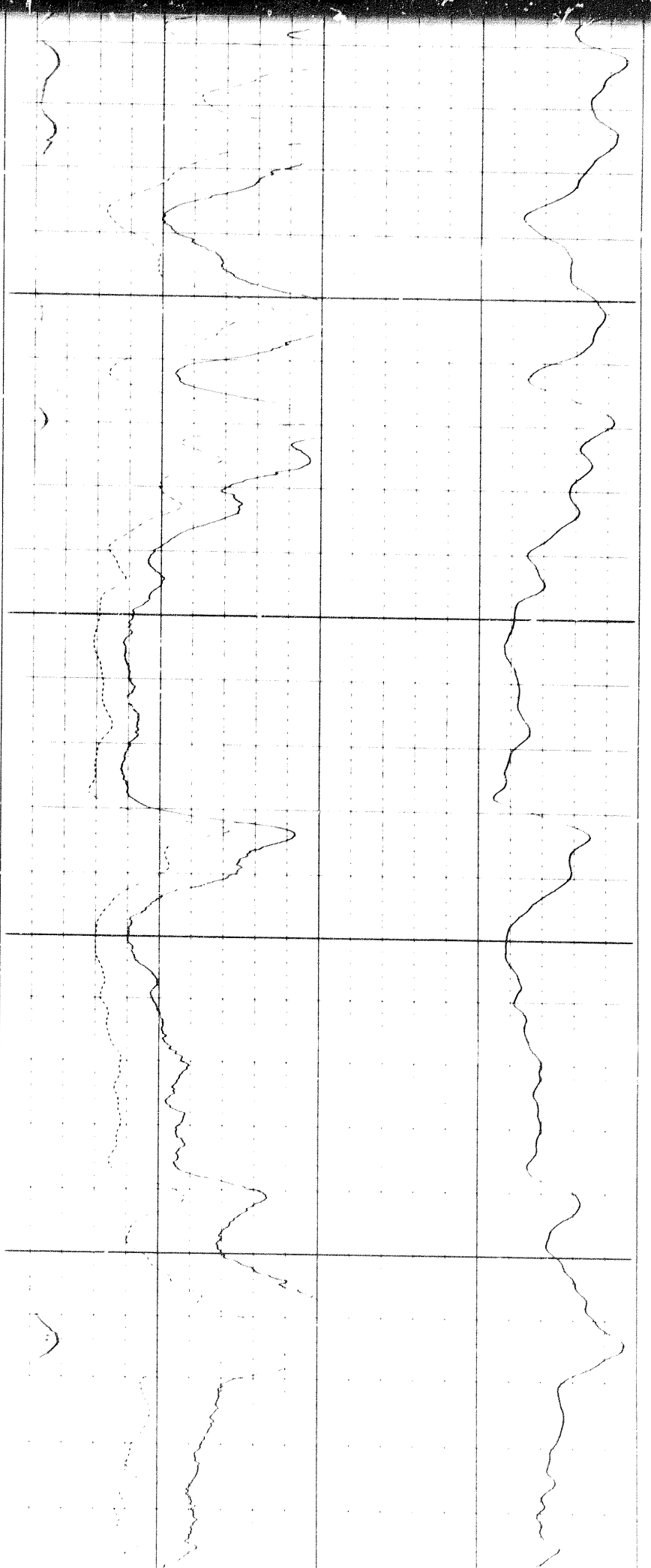
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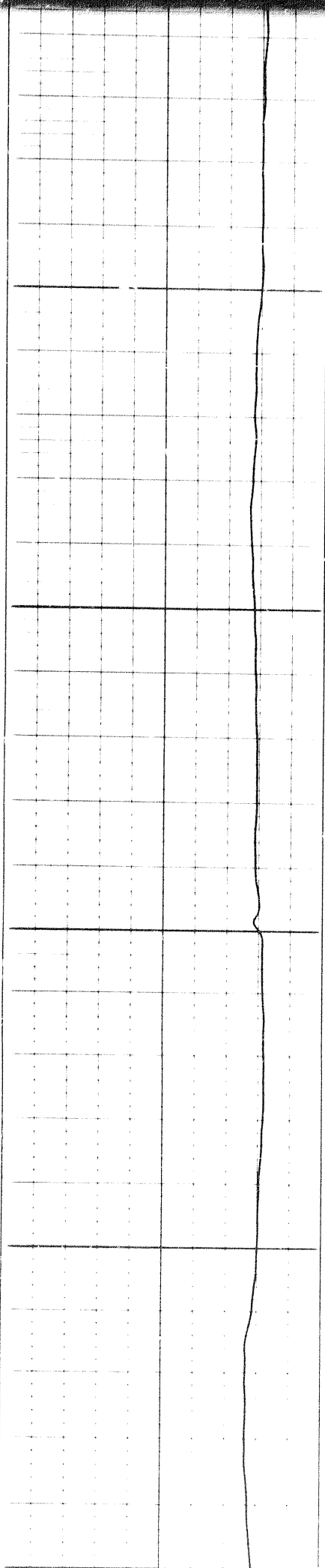




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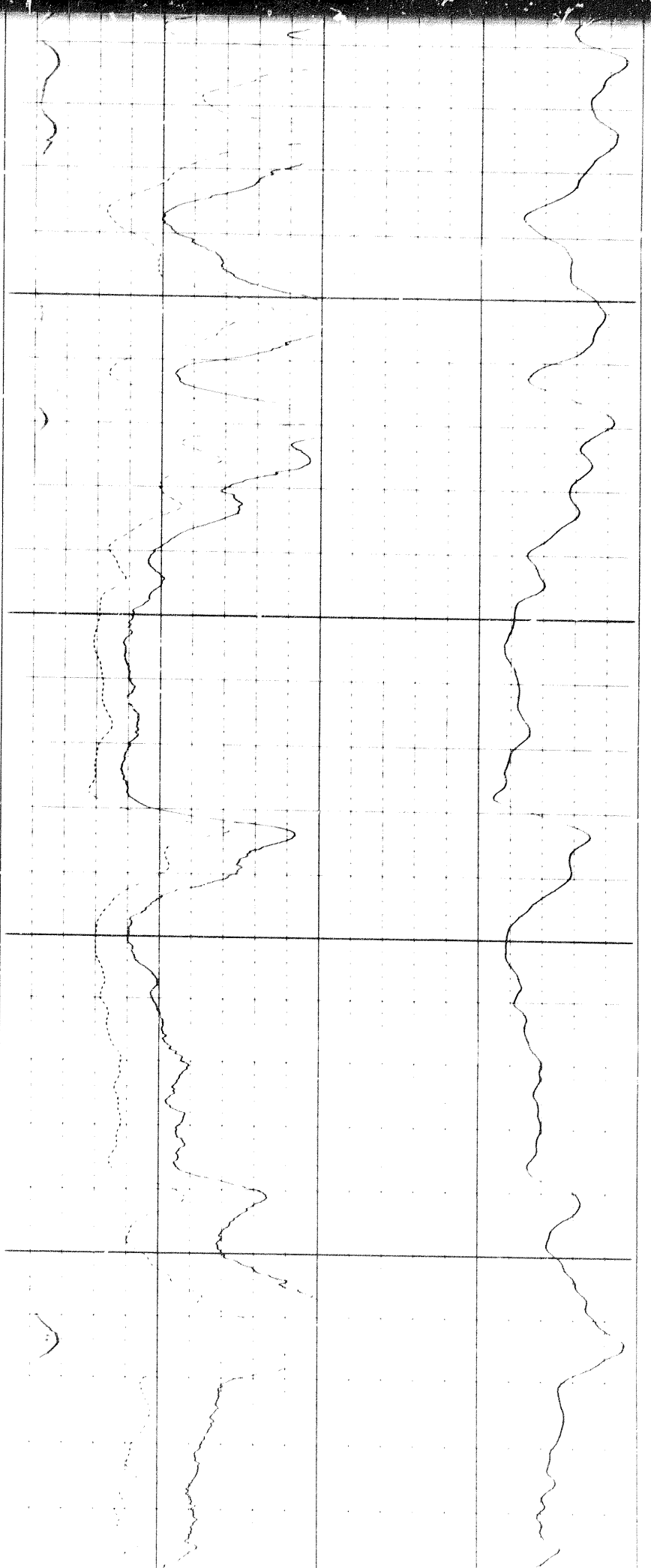
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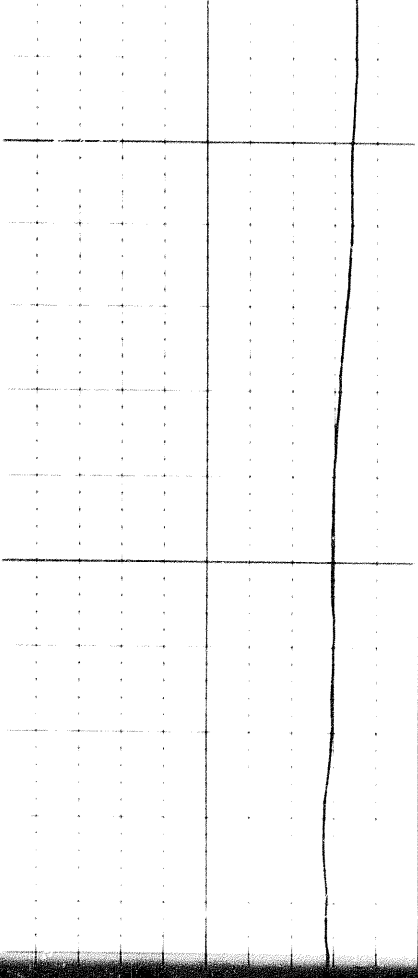


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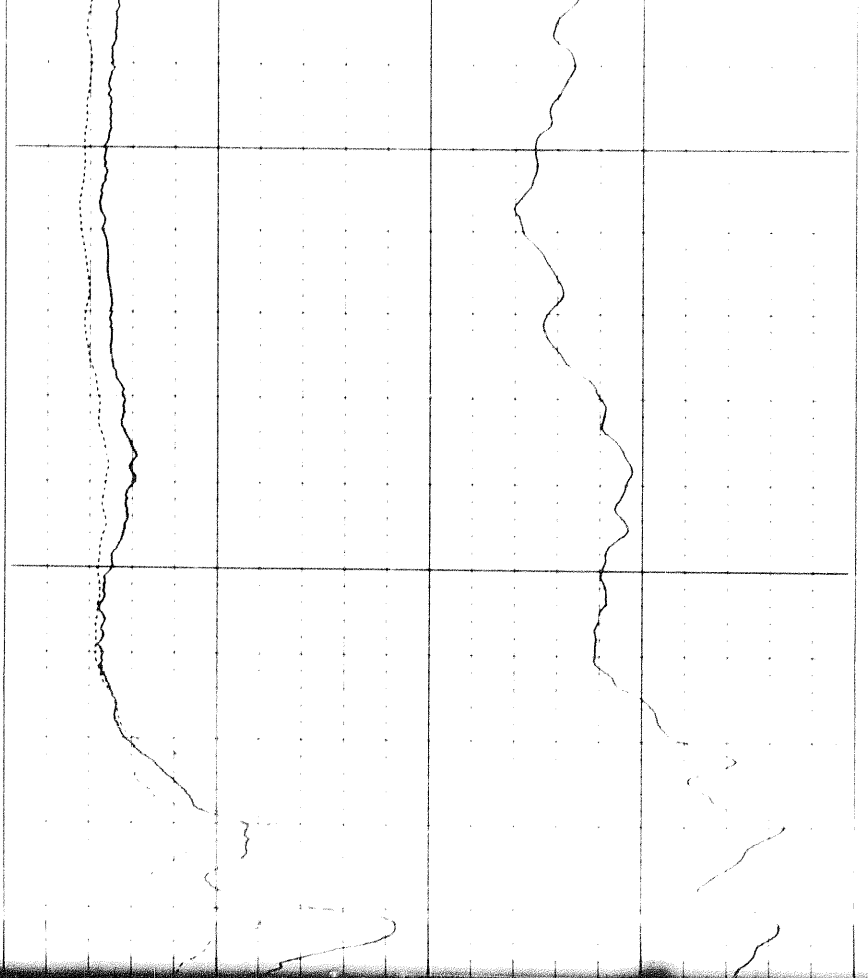
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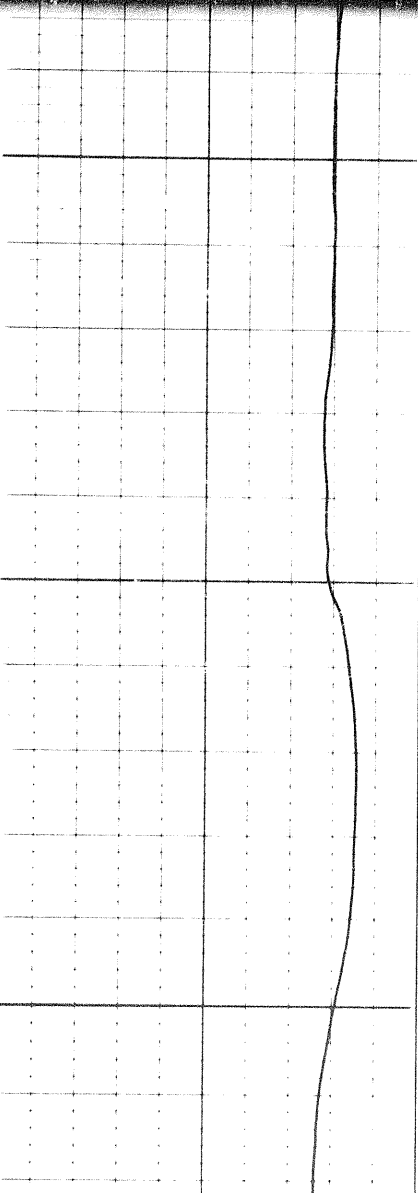
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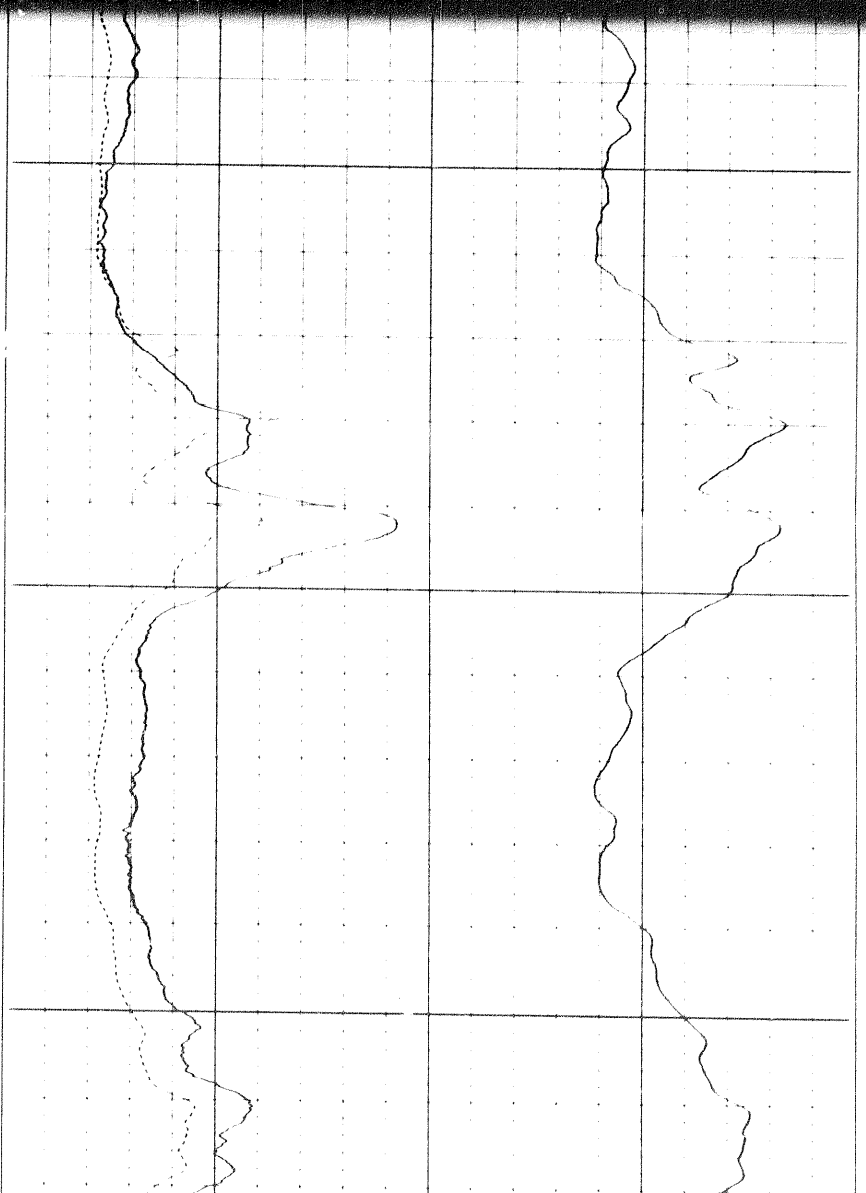
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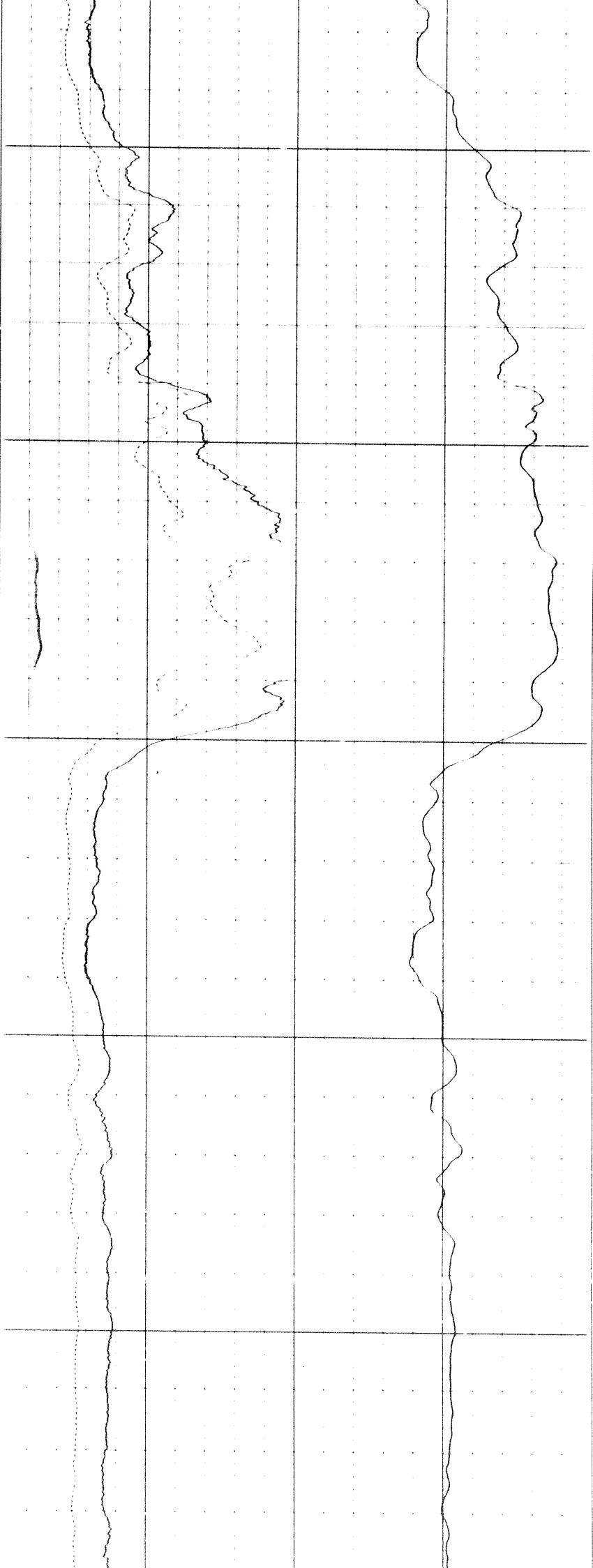


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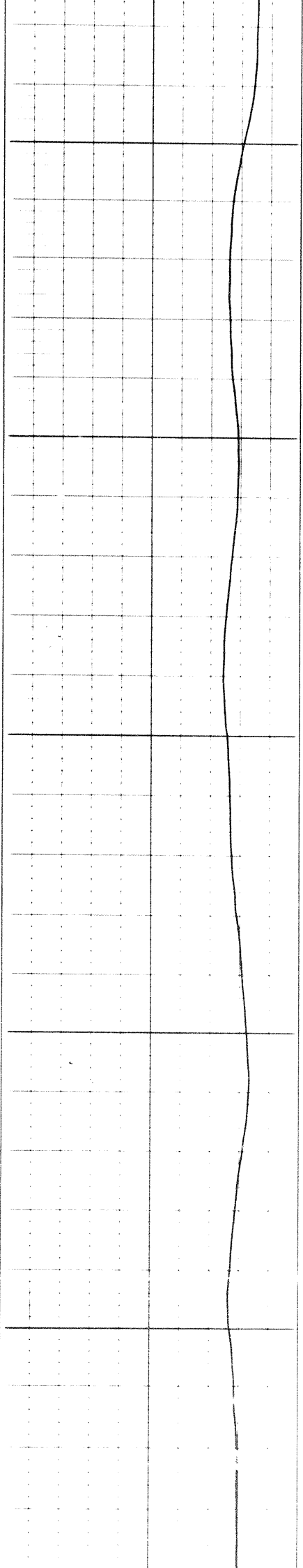


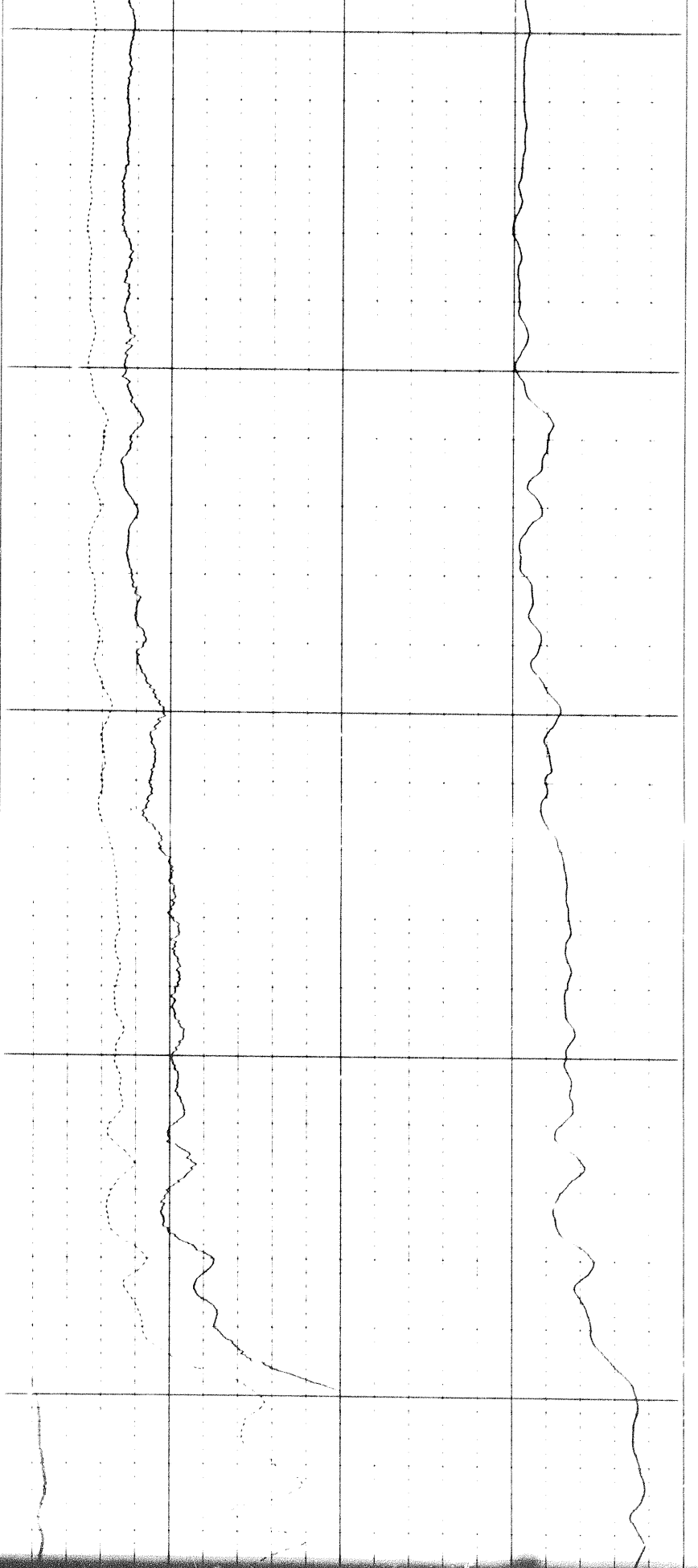


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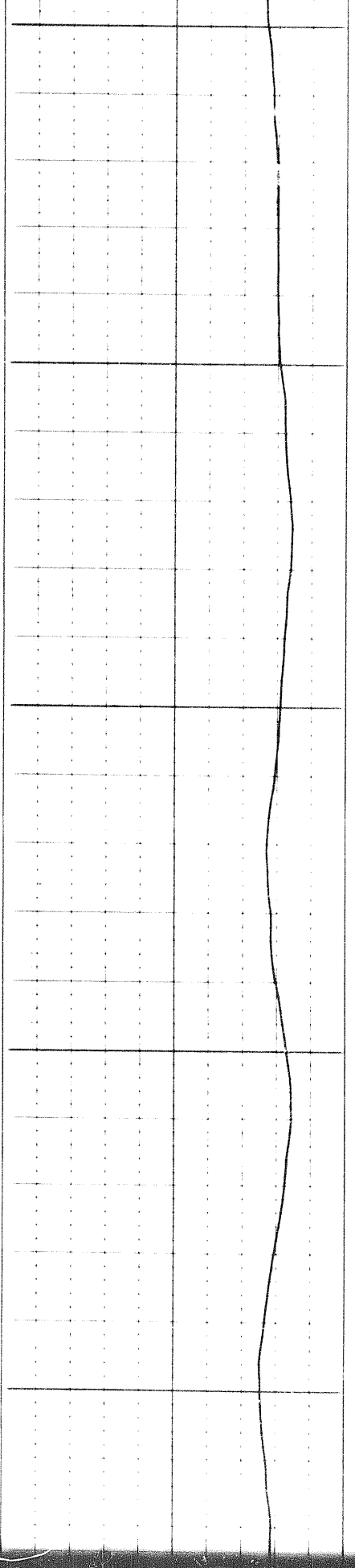


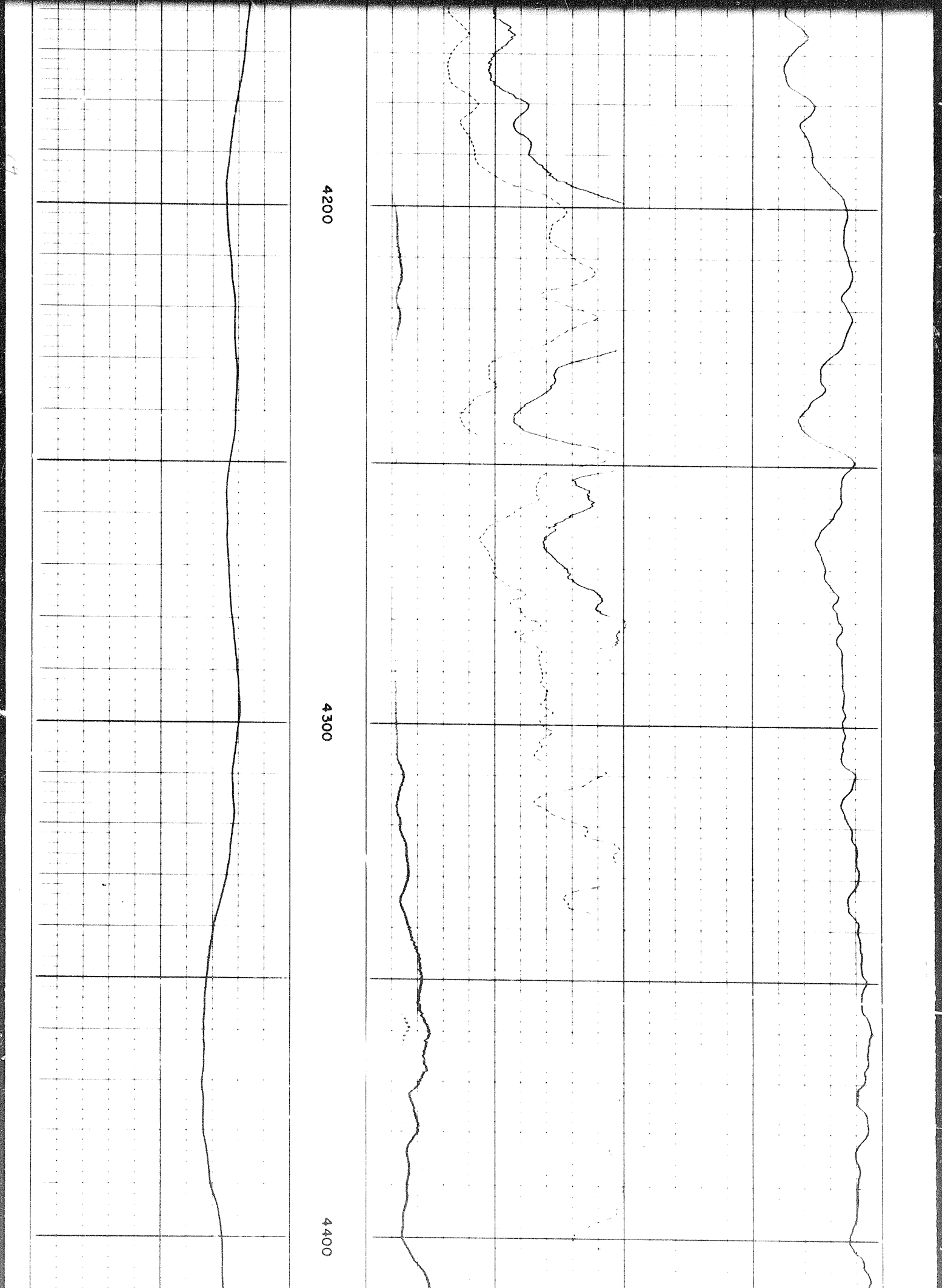


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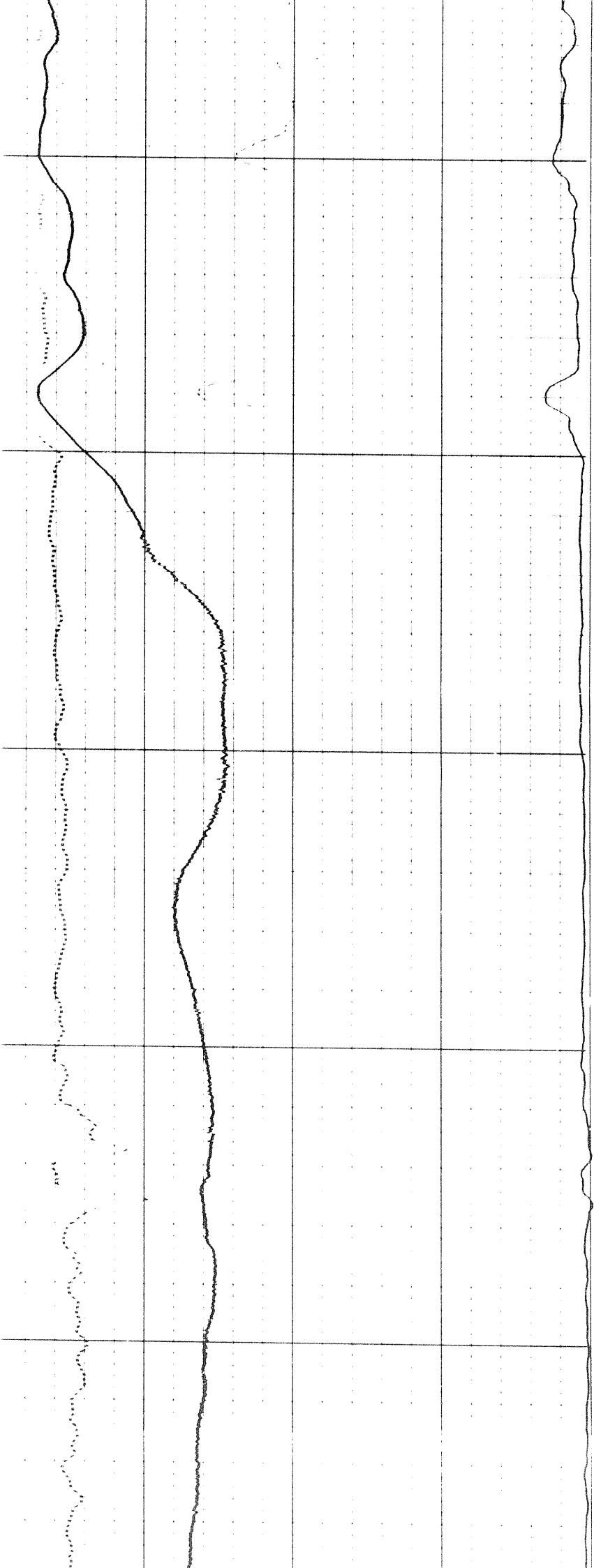




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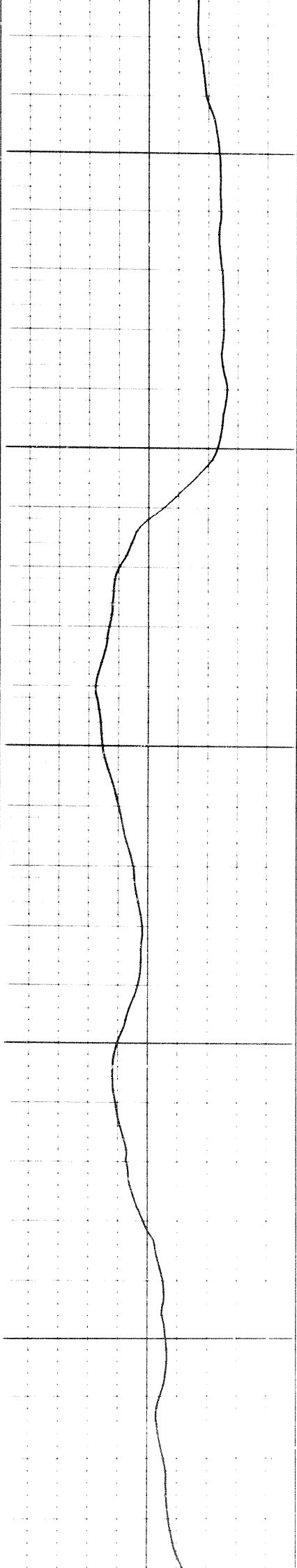
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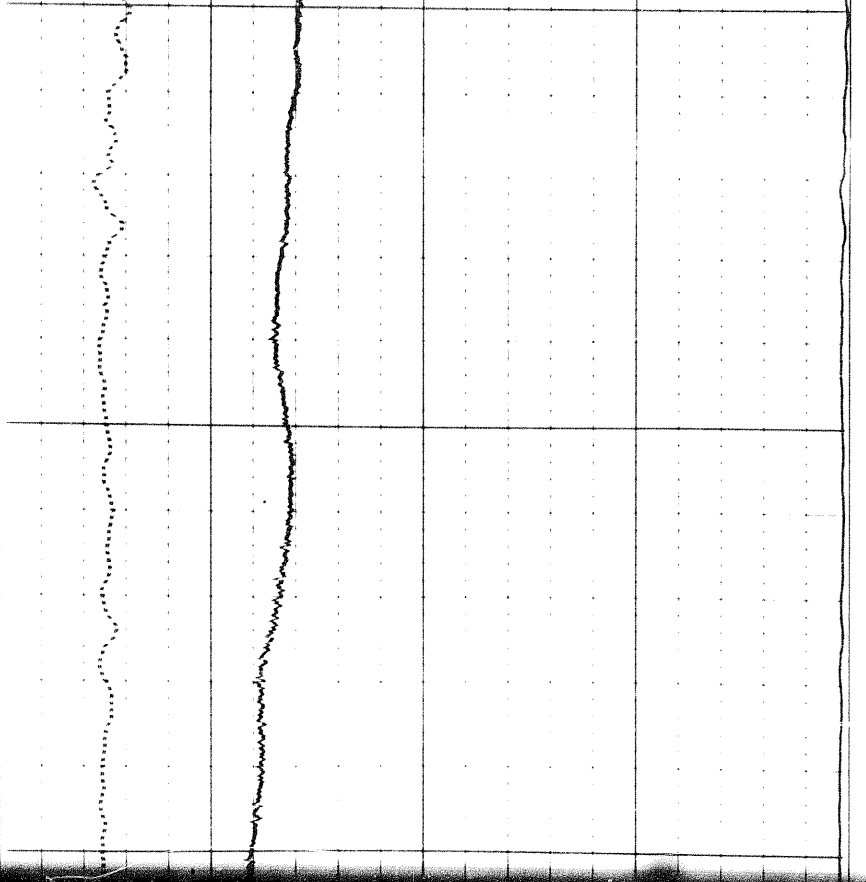


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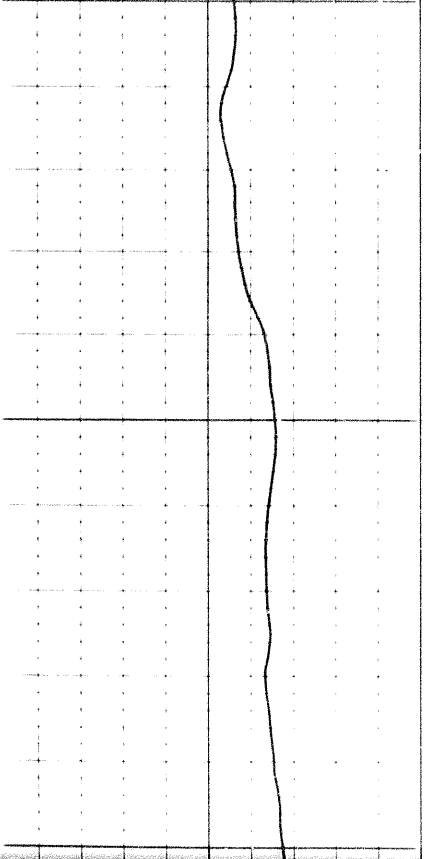
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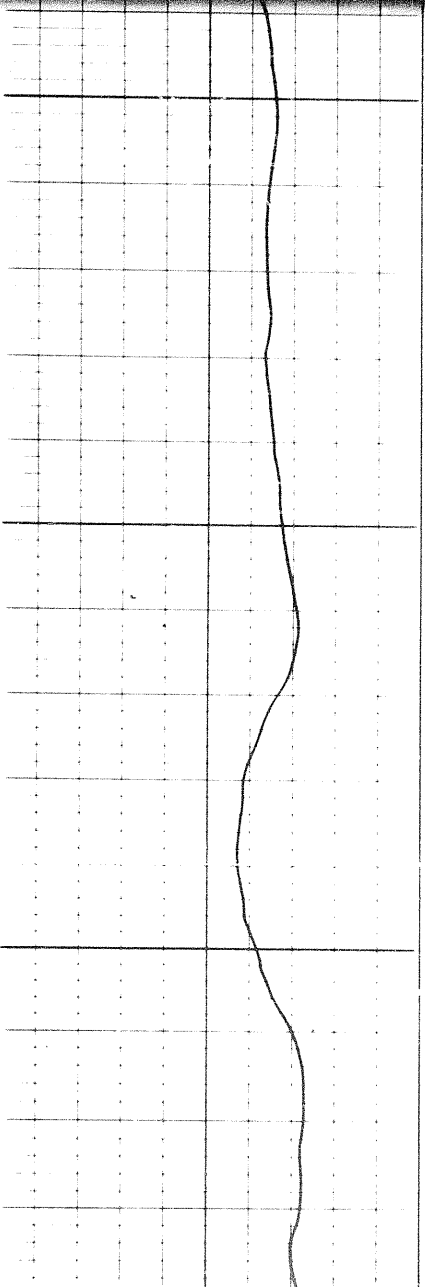


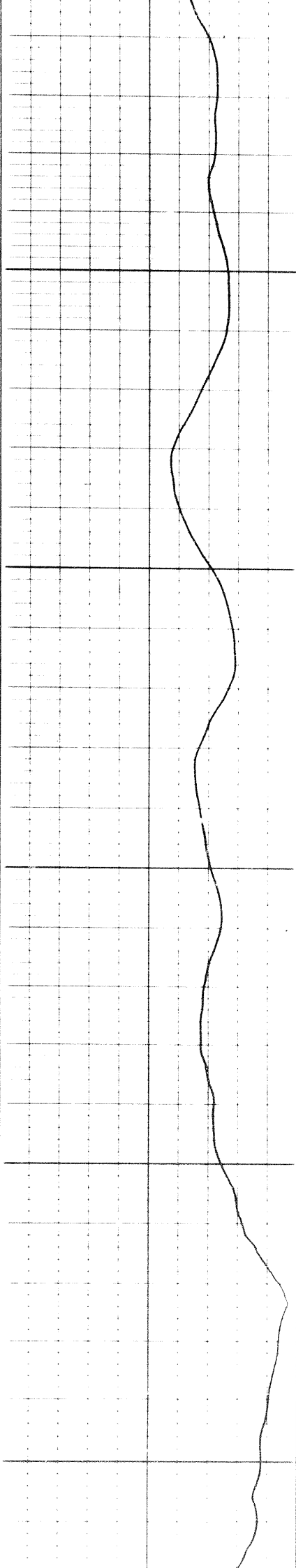
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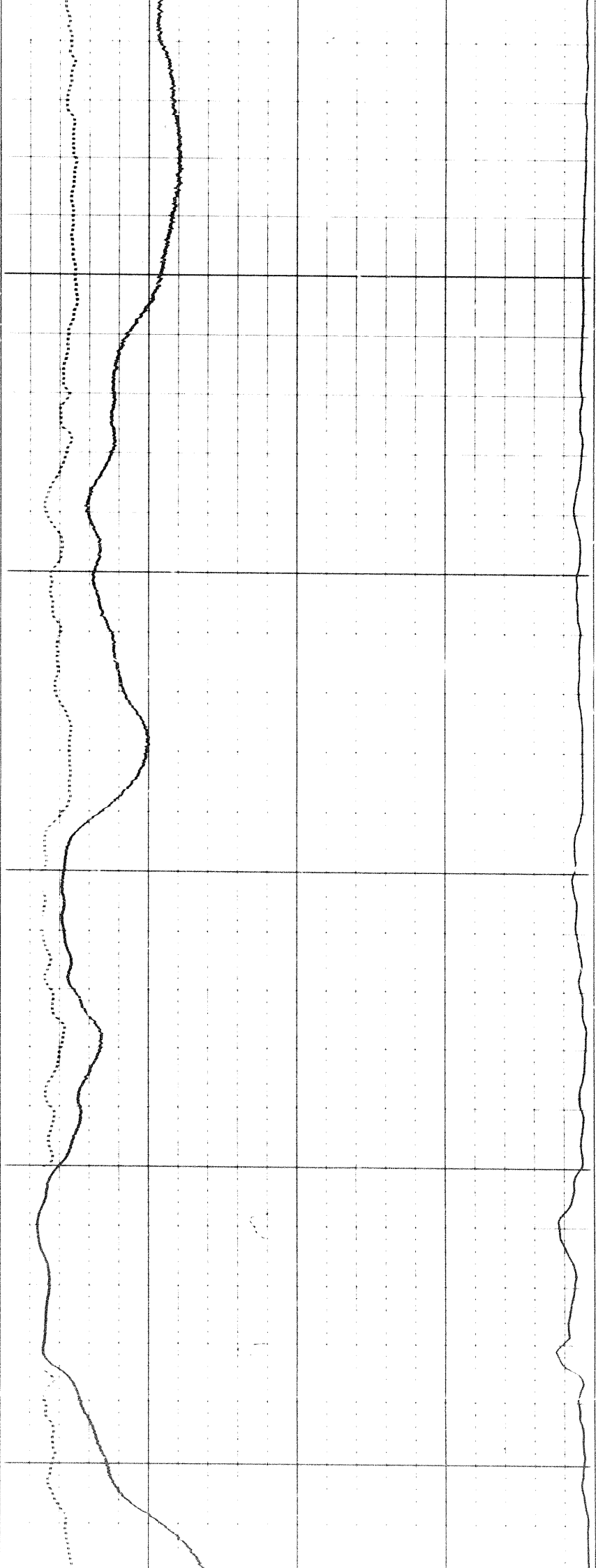




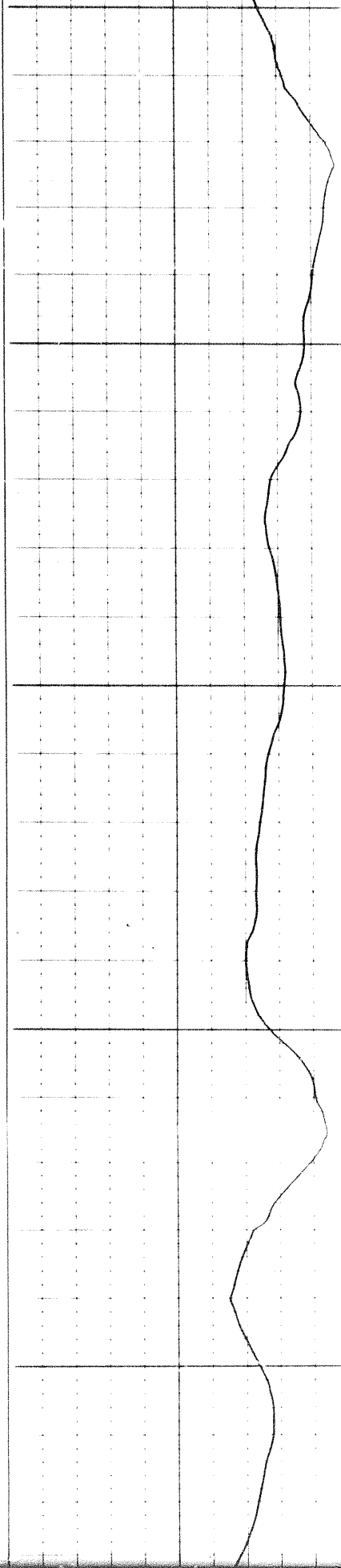
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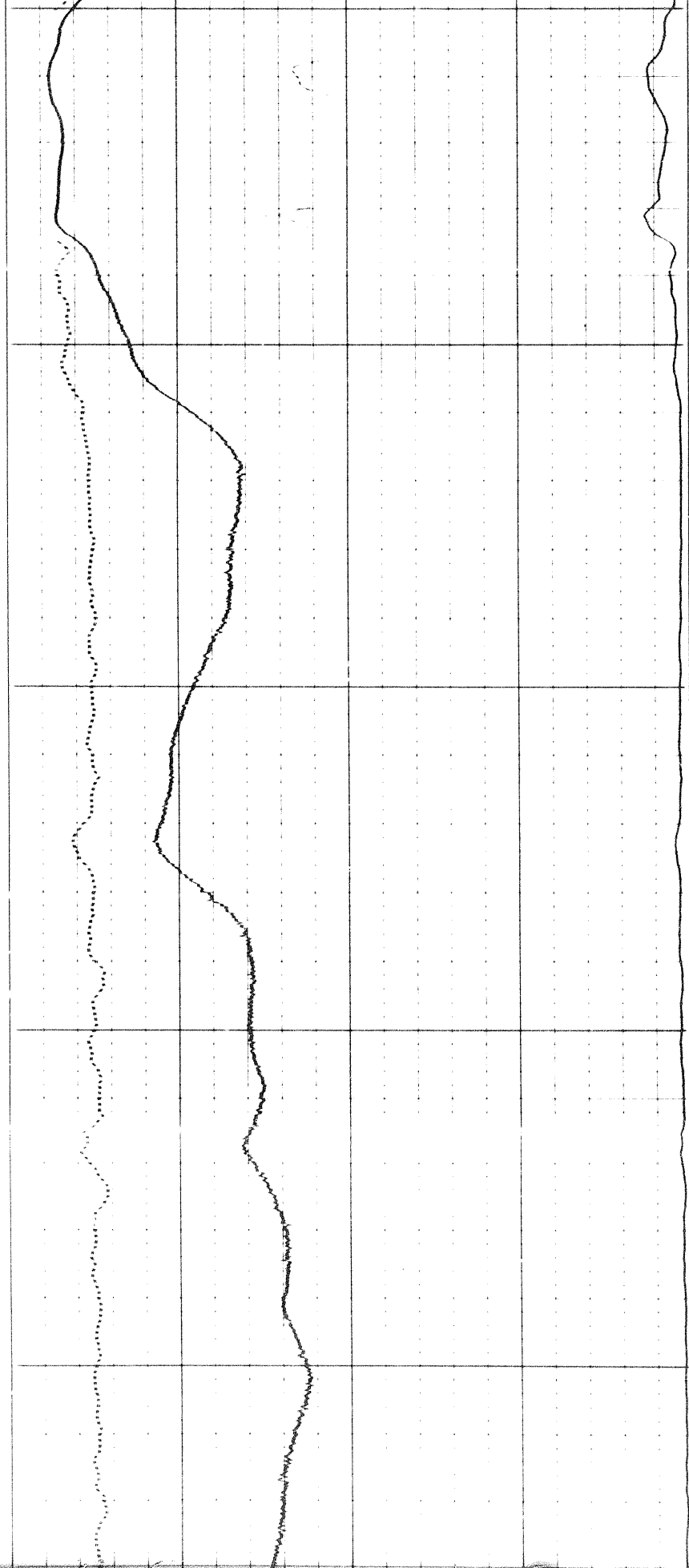


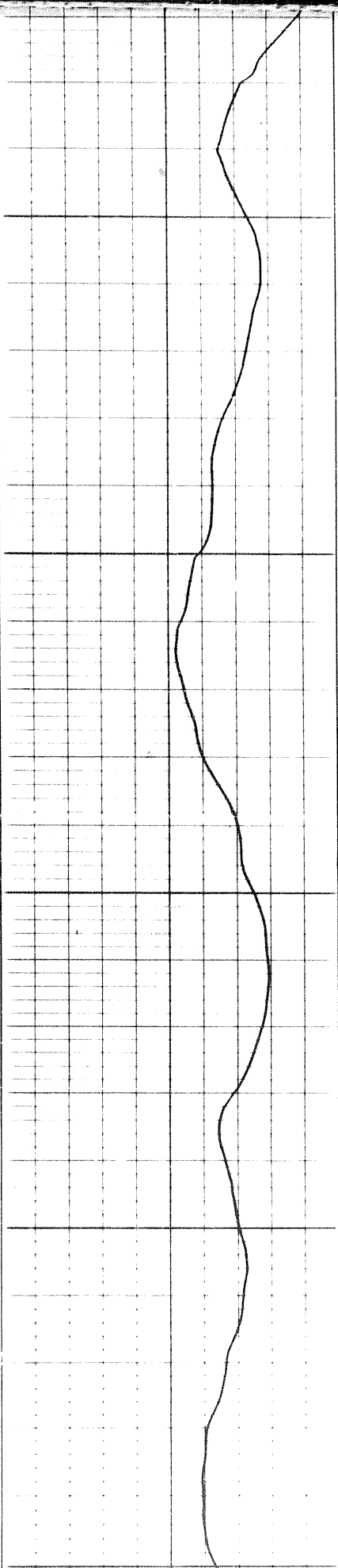
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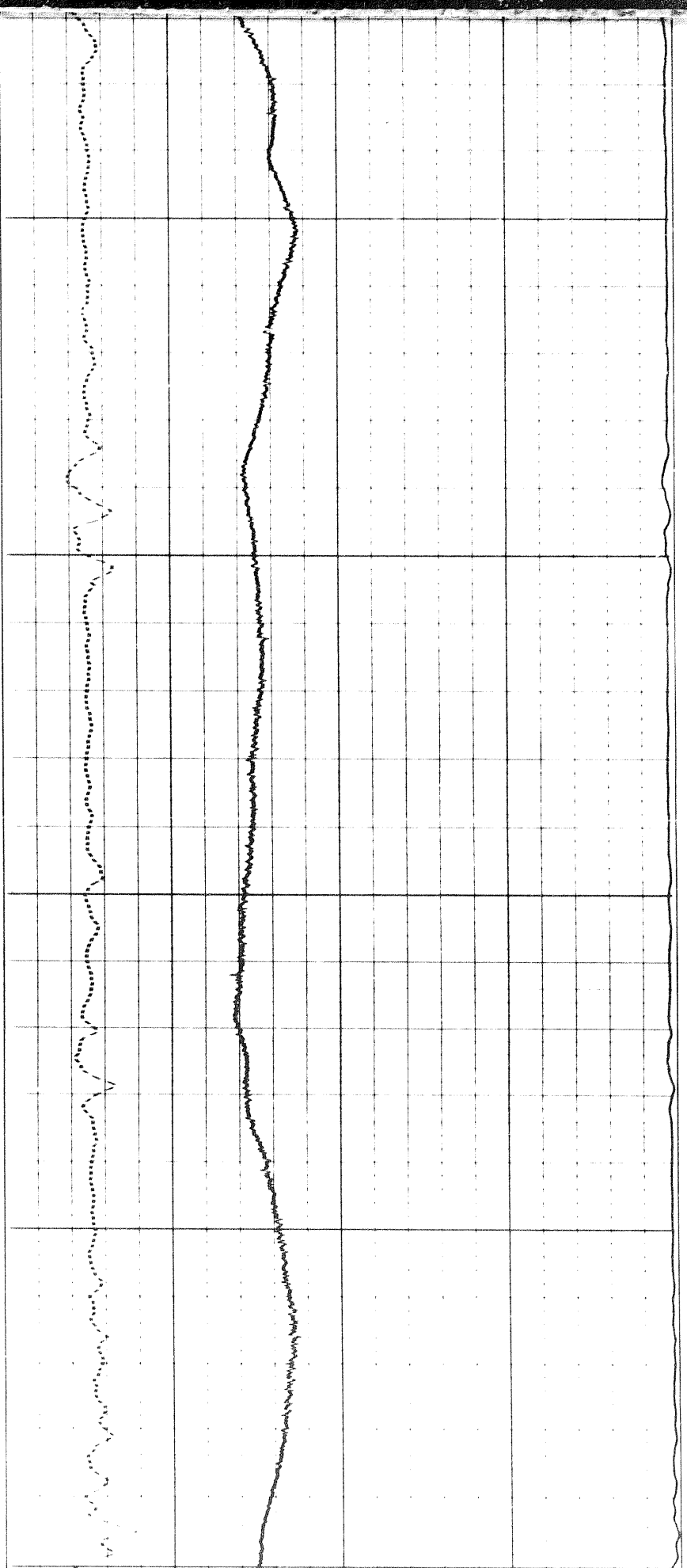
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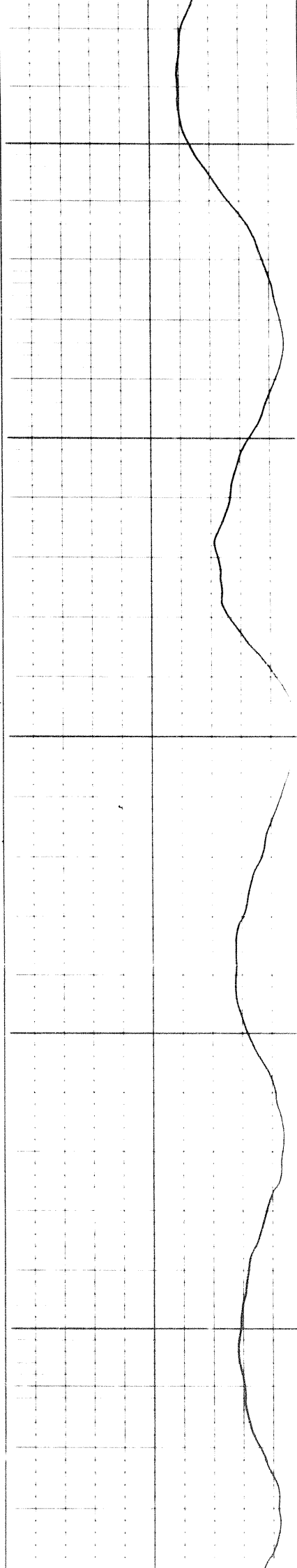




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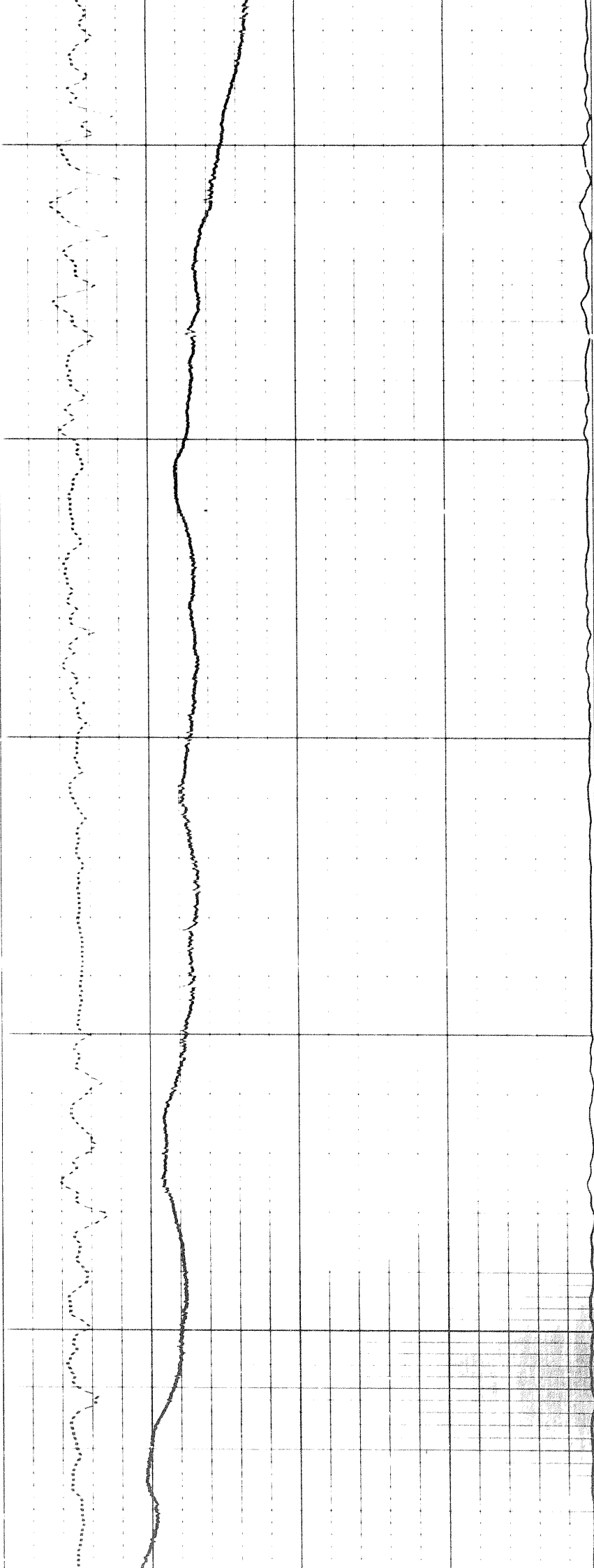
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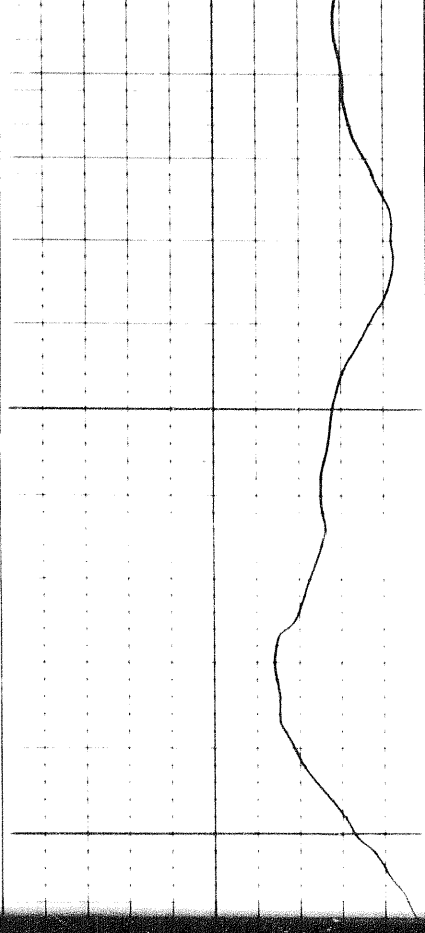


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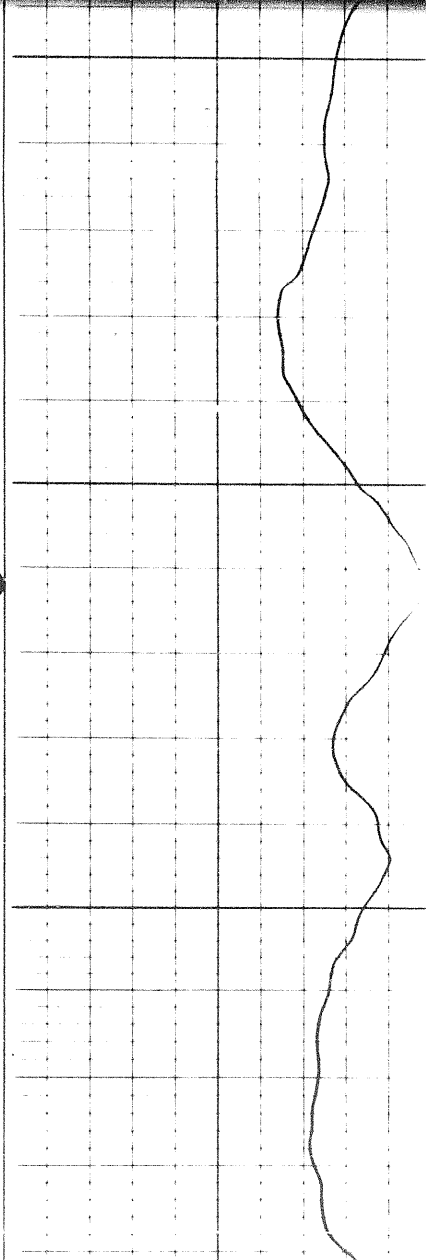
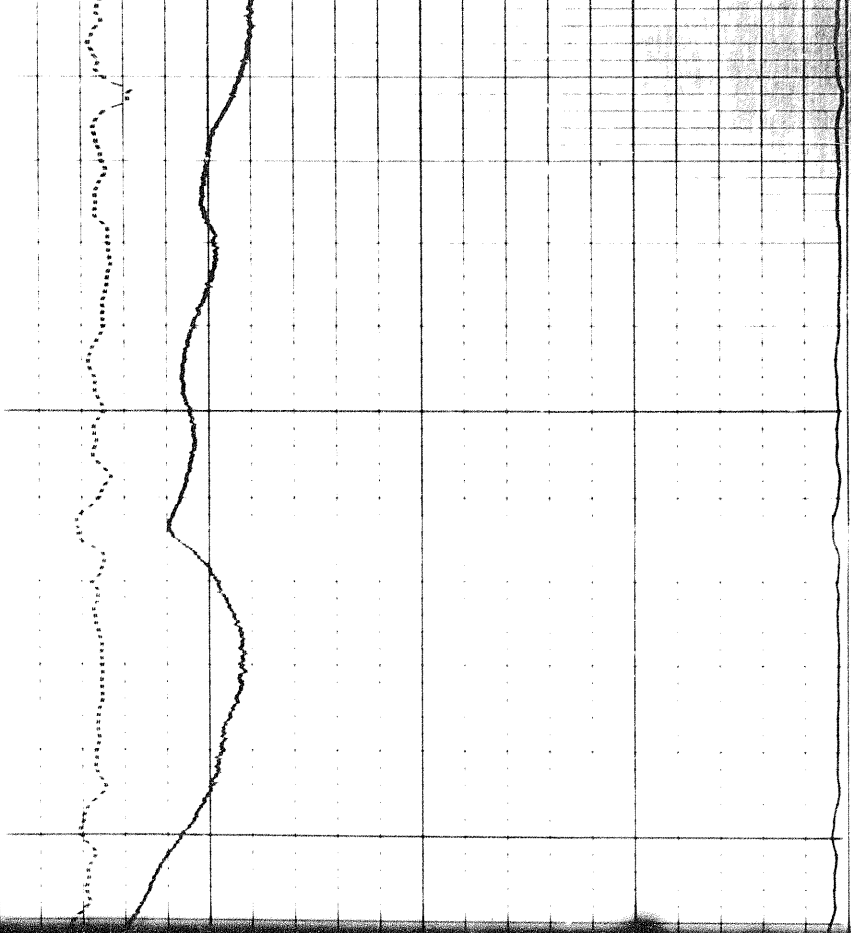
5500



174



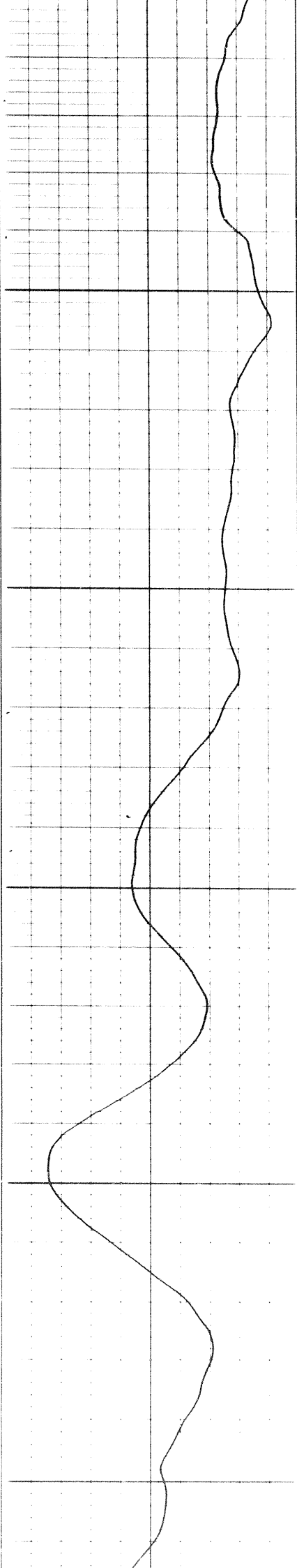
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5600



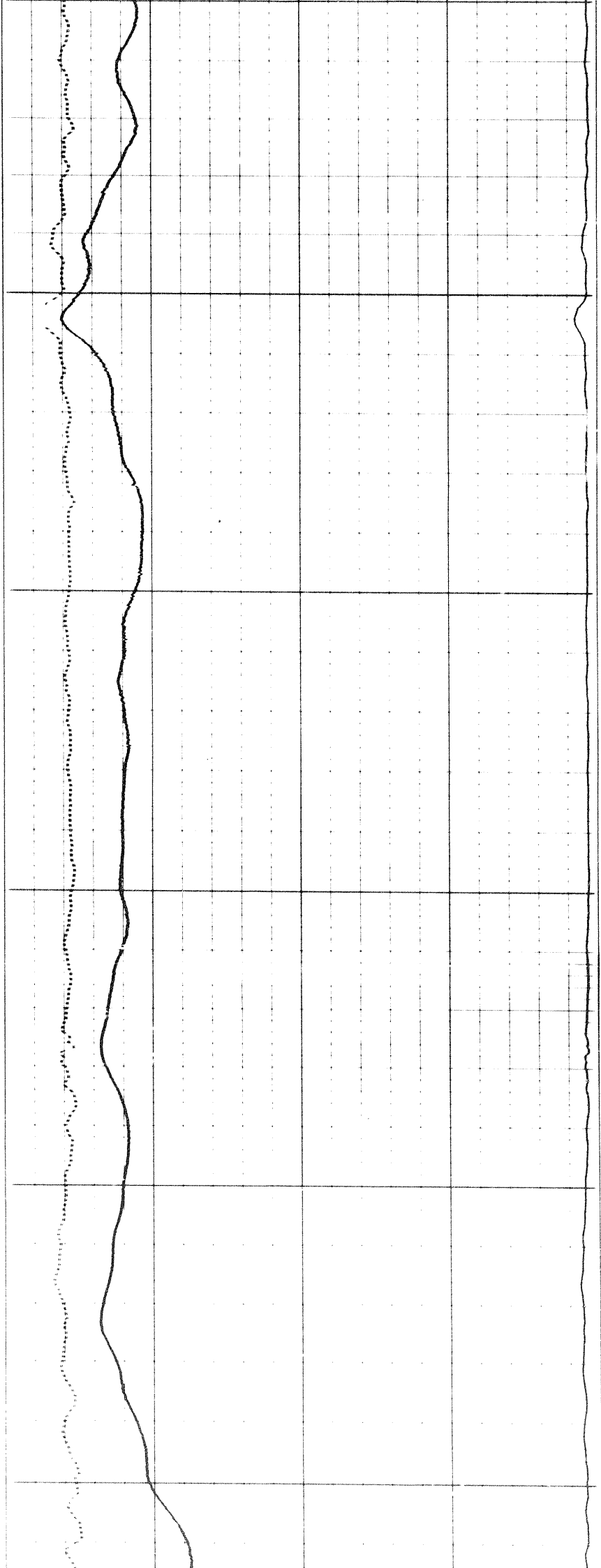
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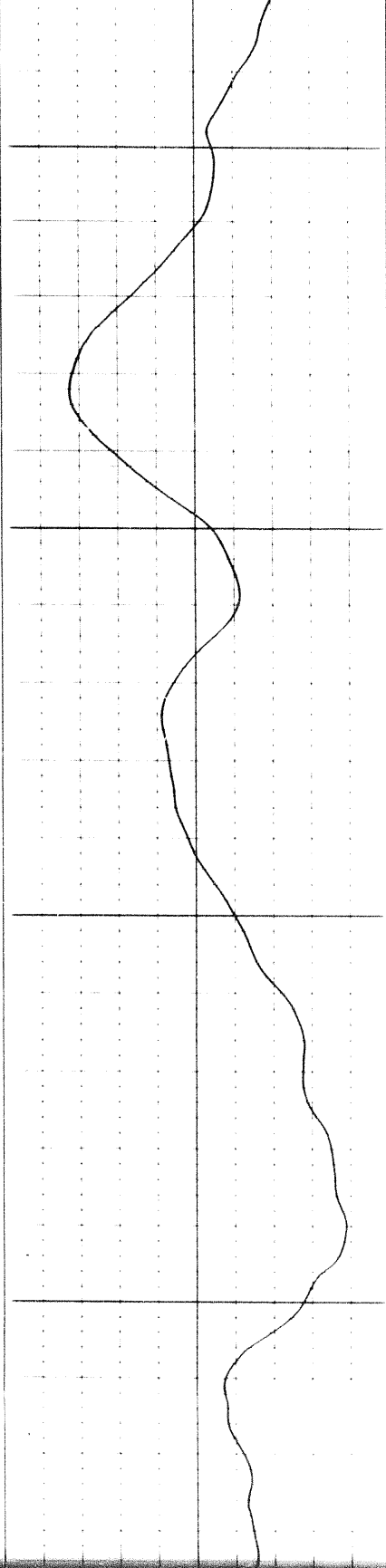
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5900

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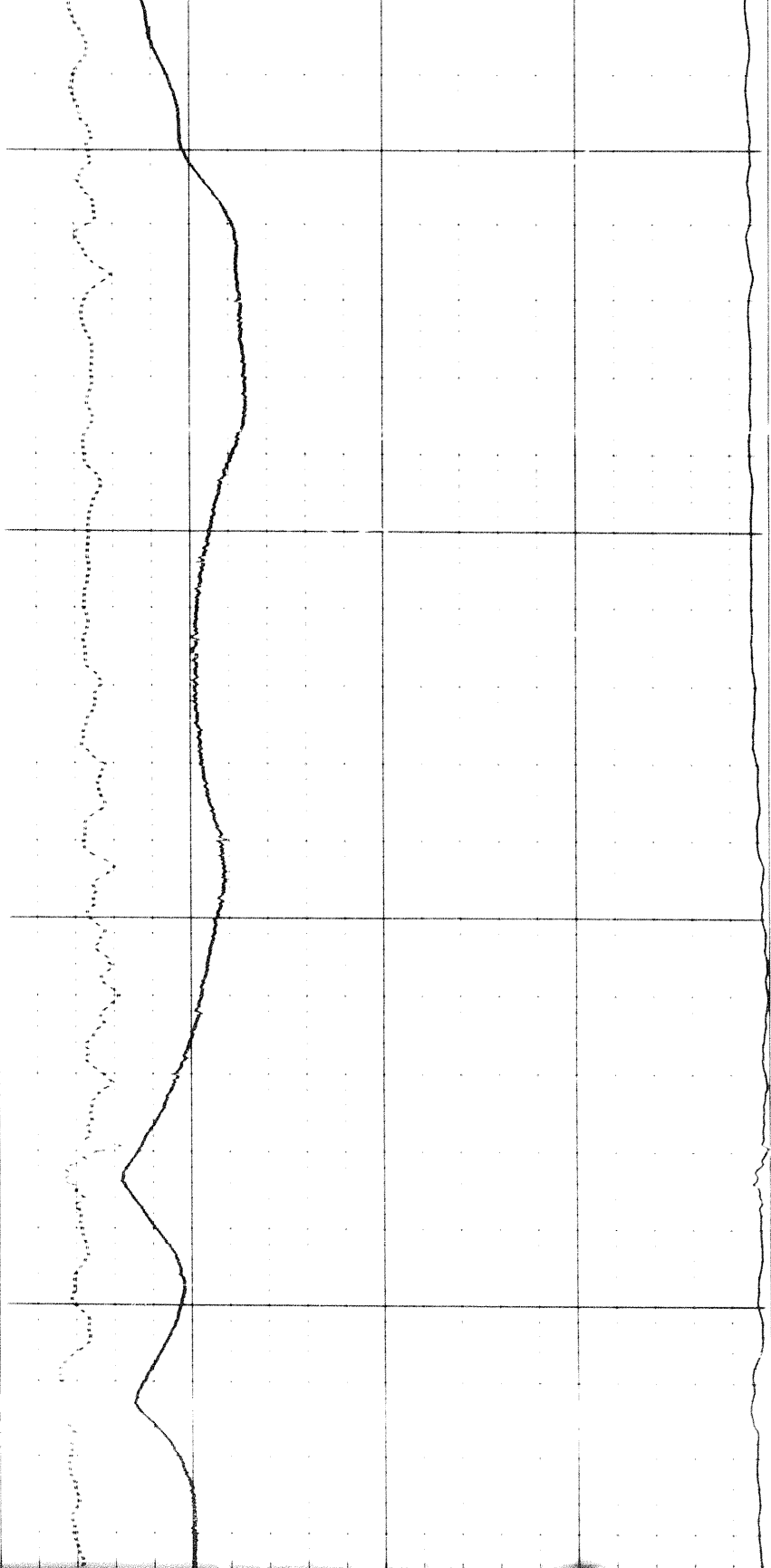


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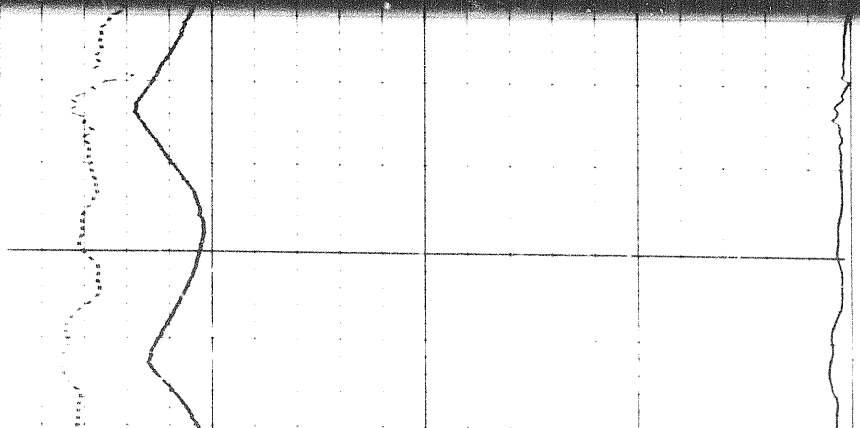
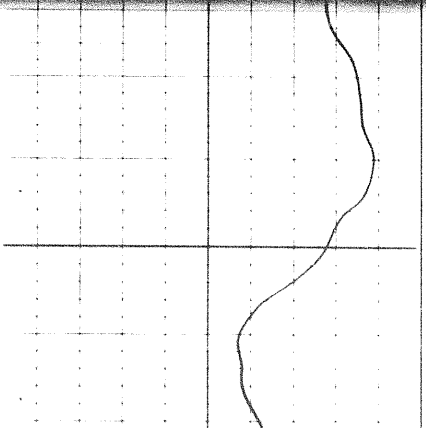


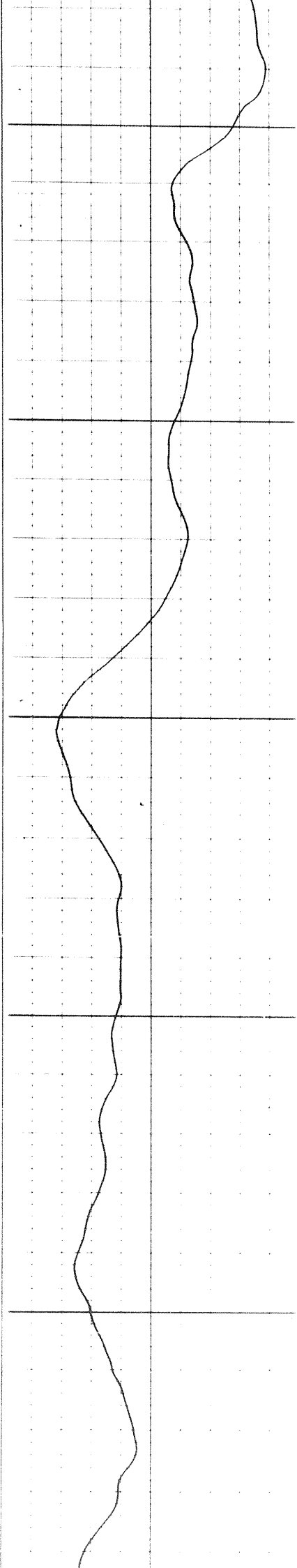
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6019

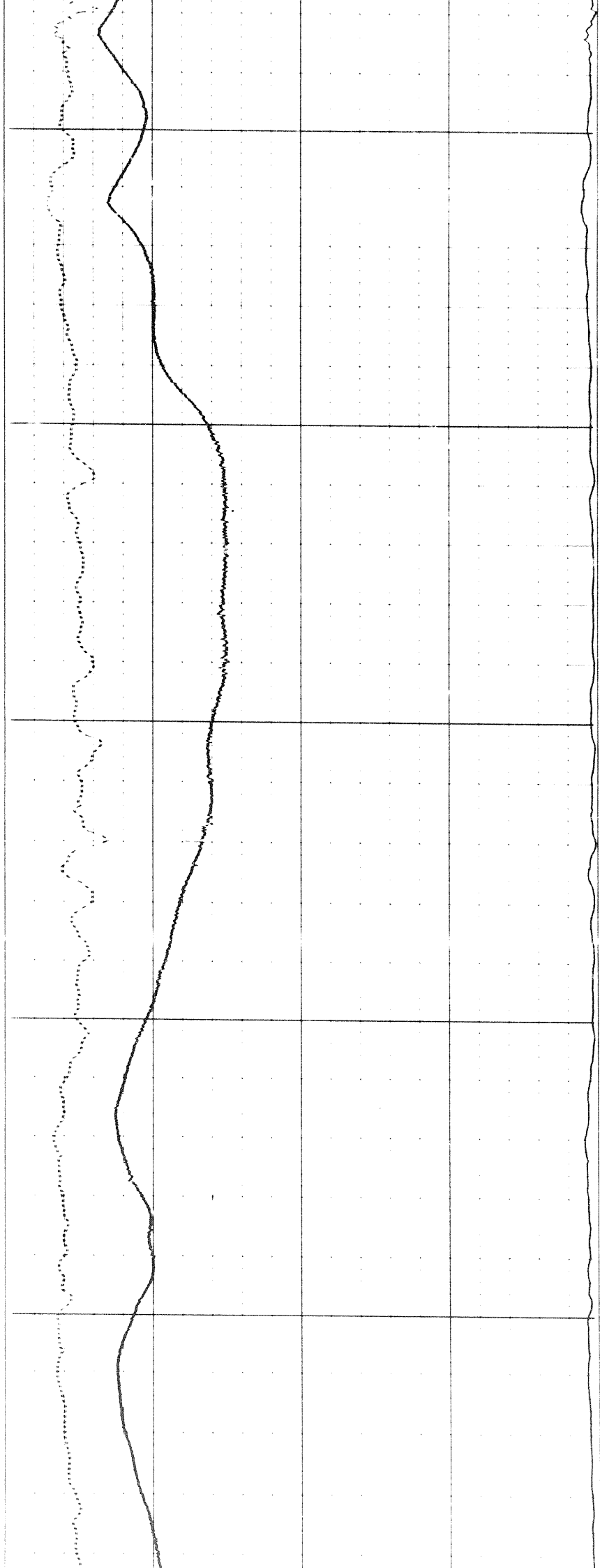




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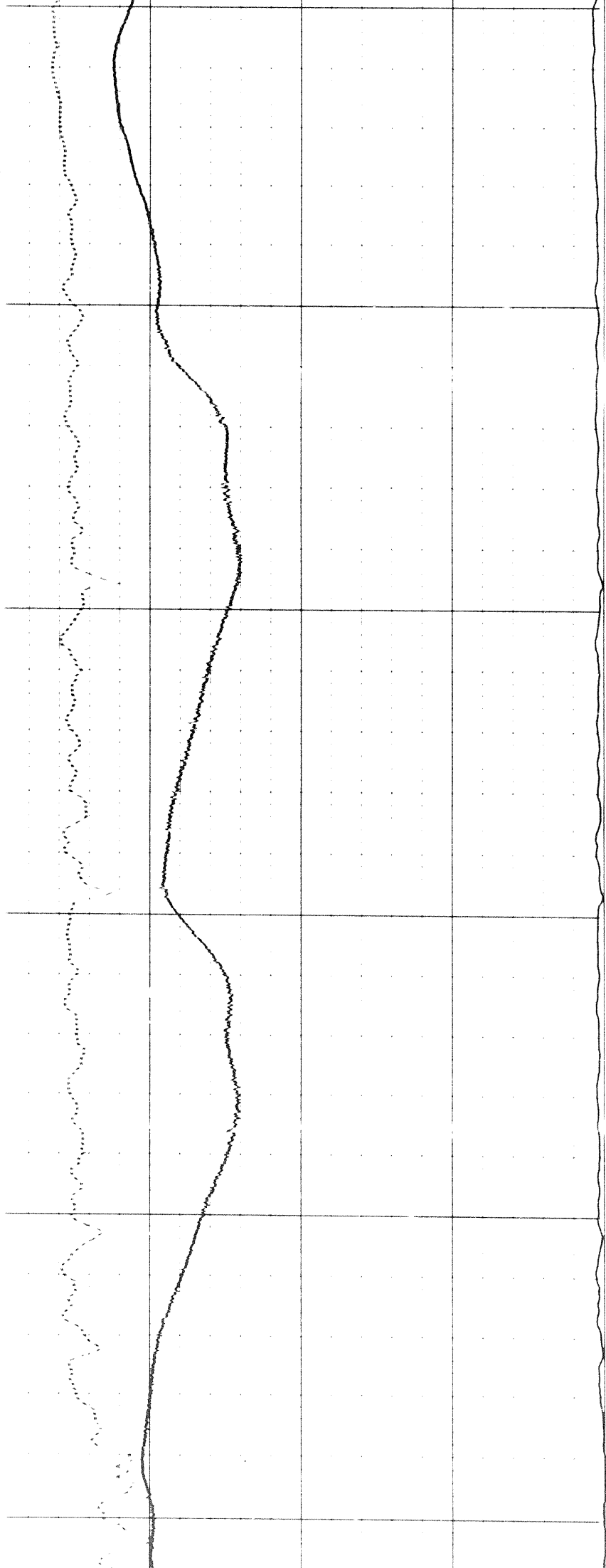
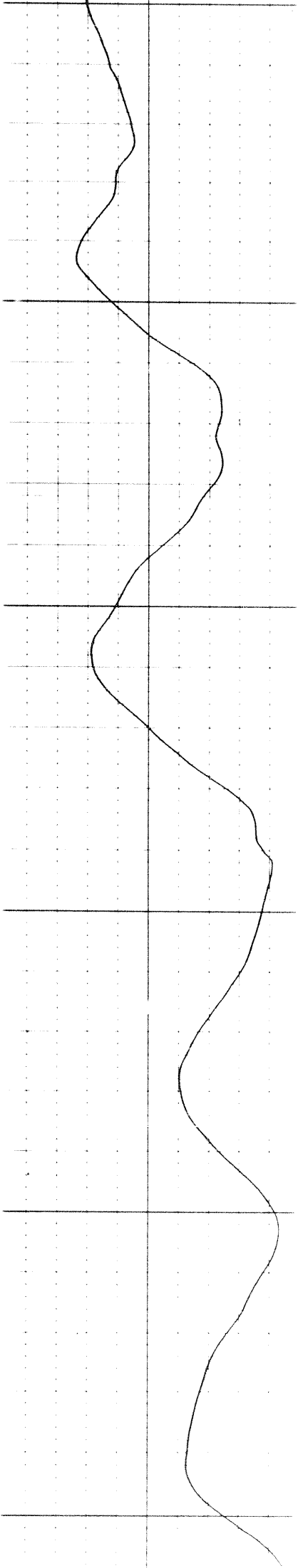
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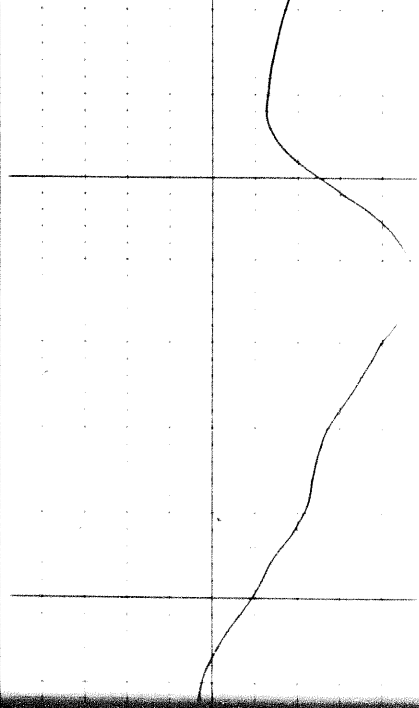
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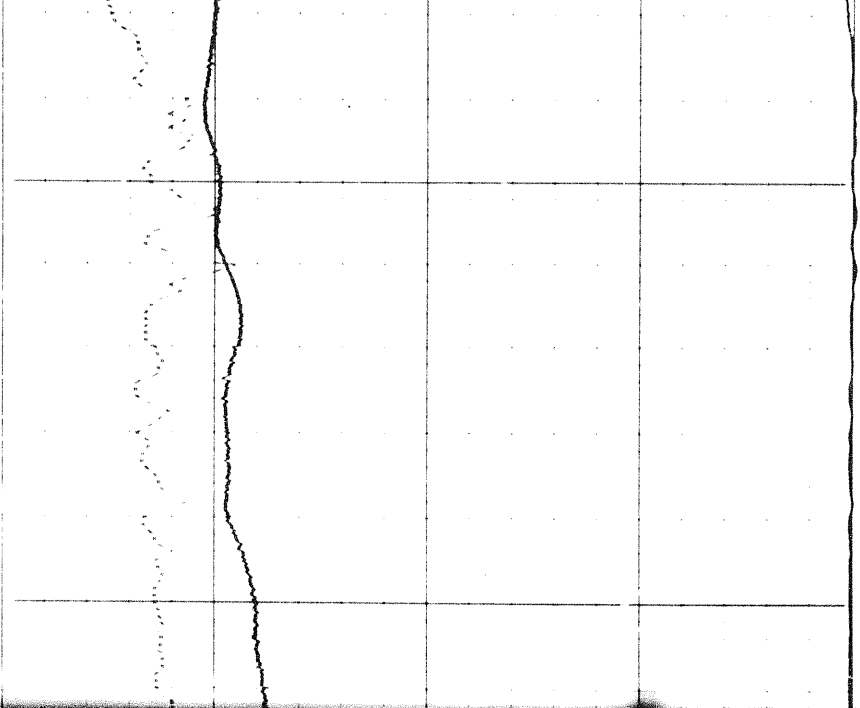
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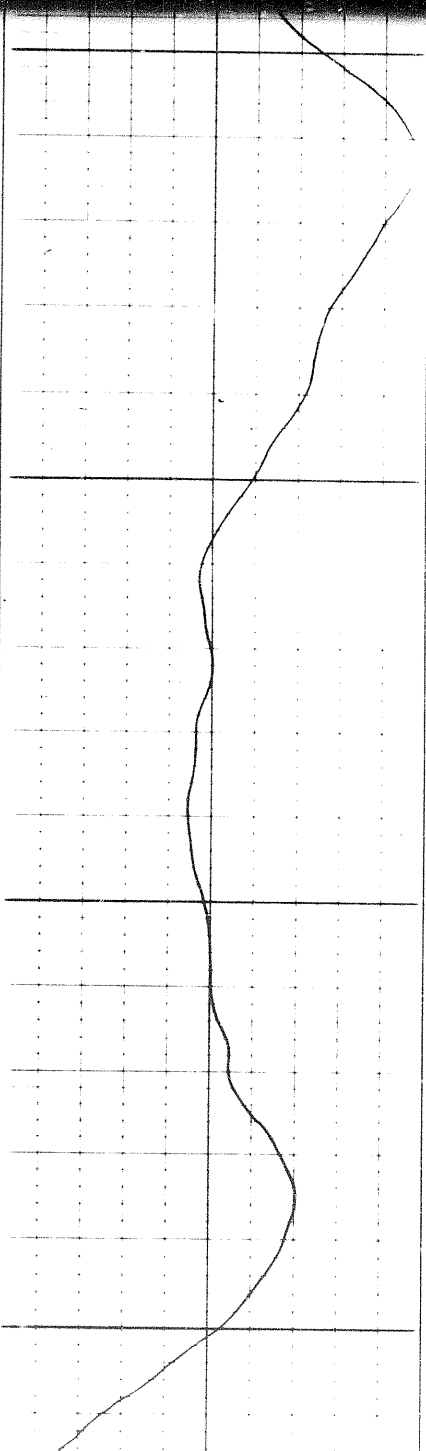
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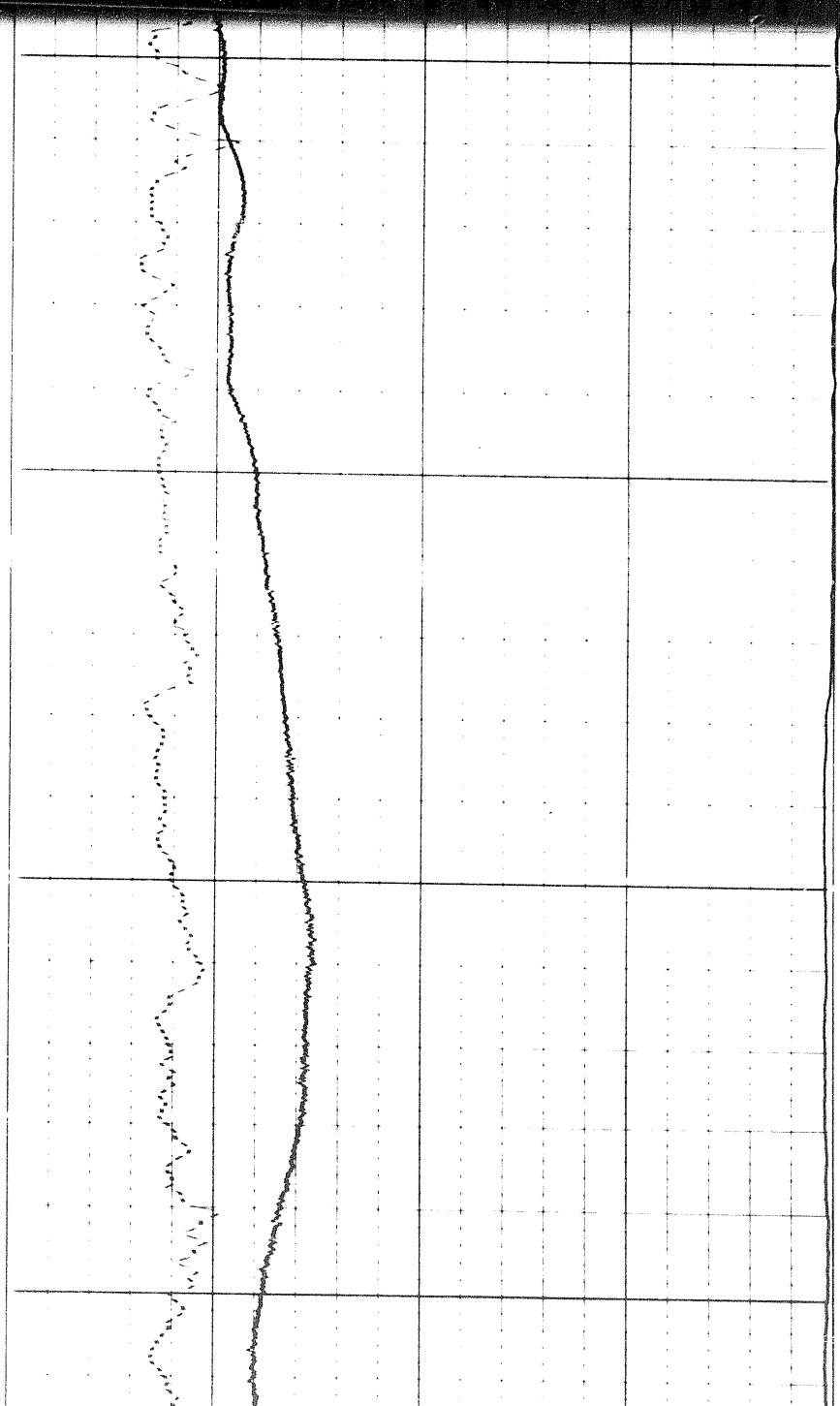
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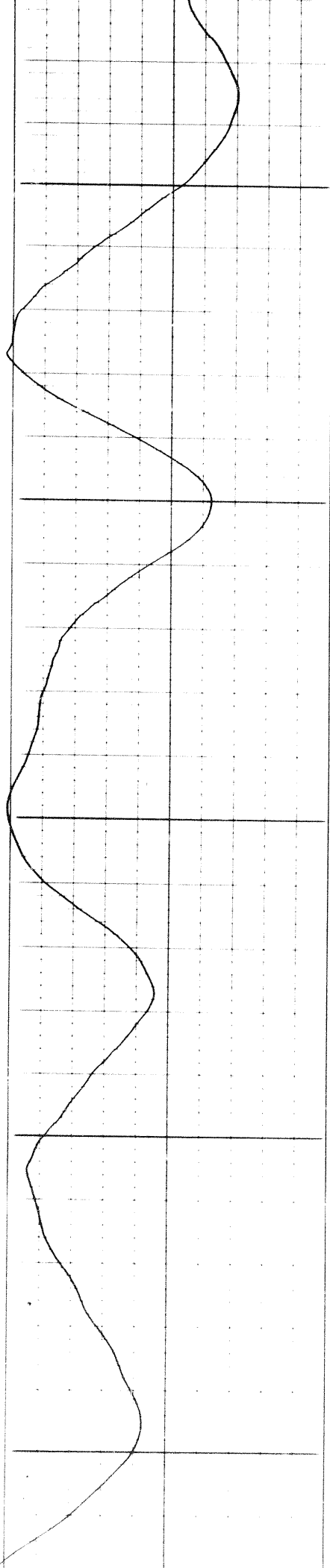
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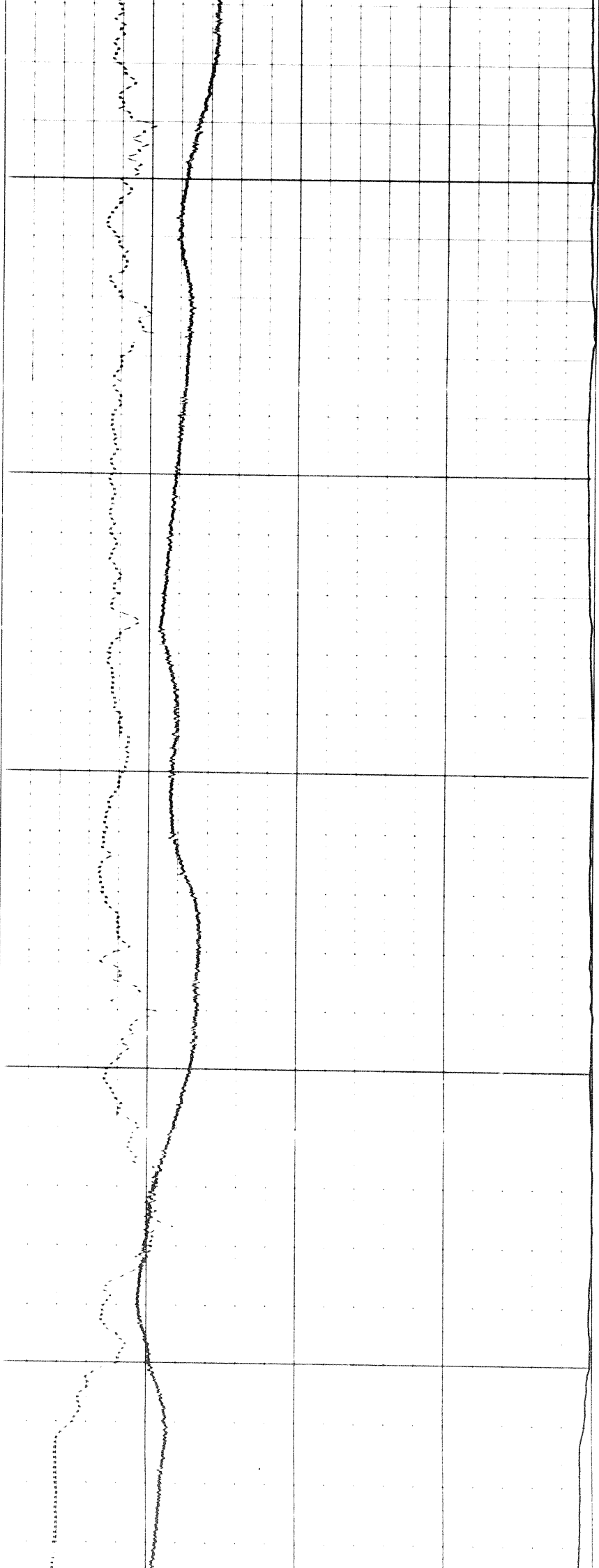
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6700

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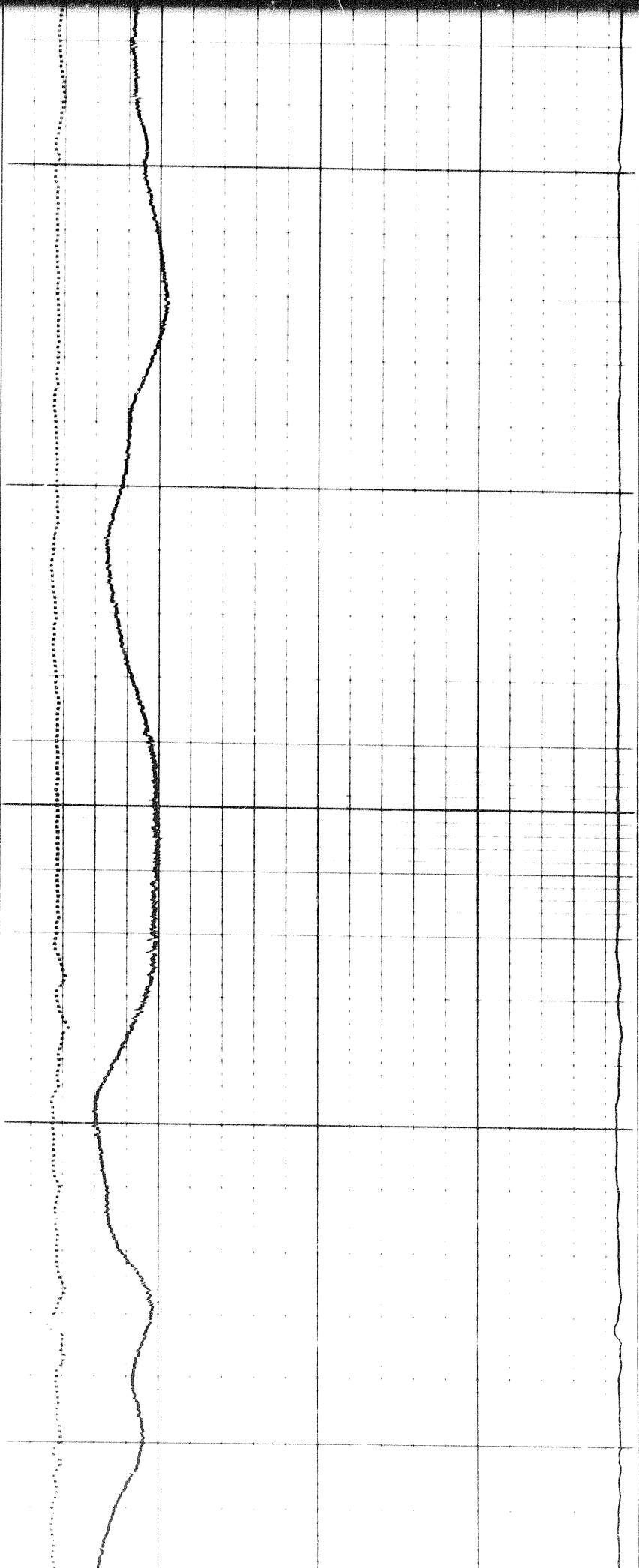
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6900

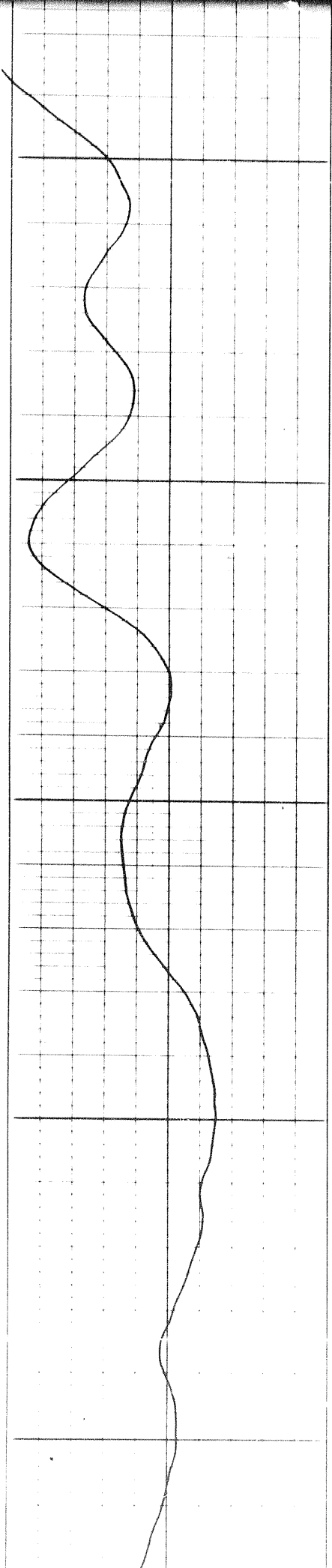
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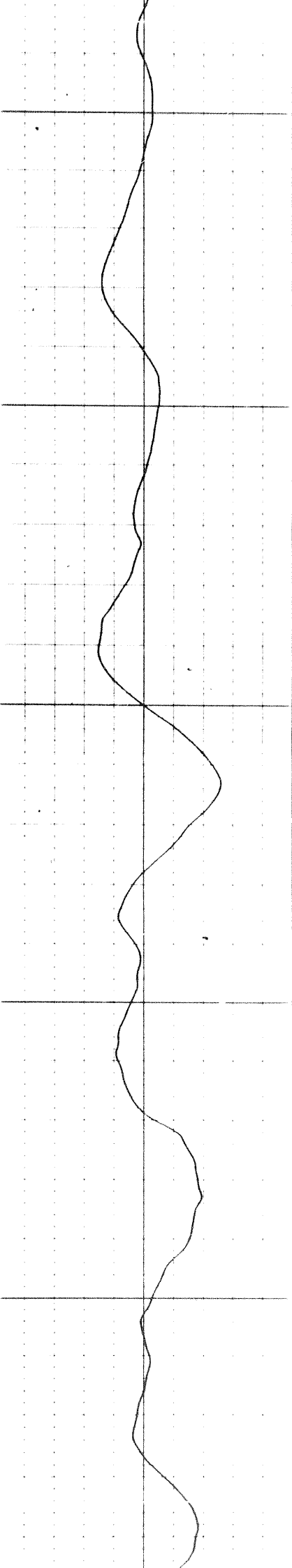


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7200

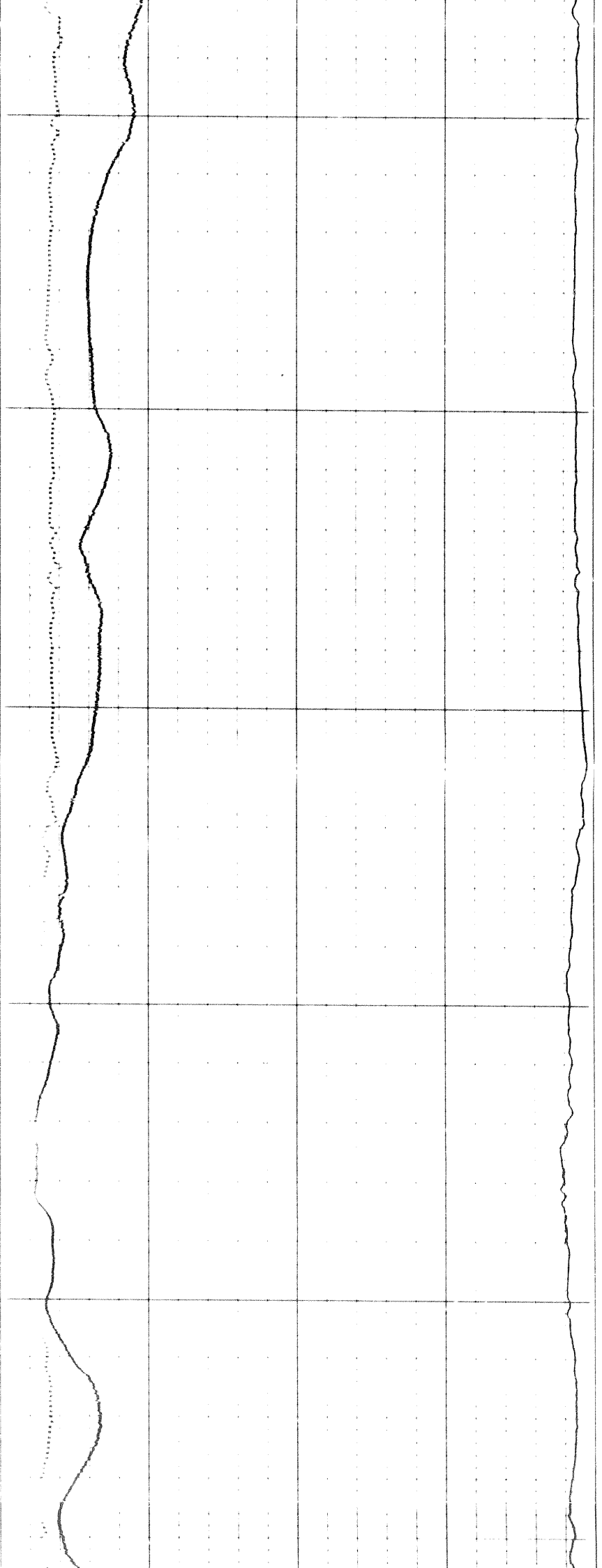


25



7300

7400



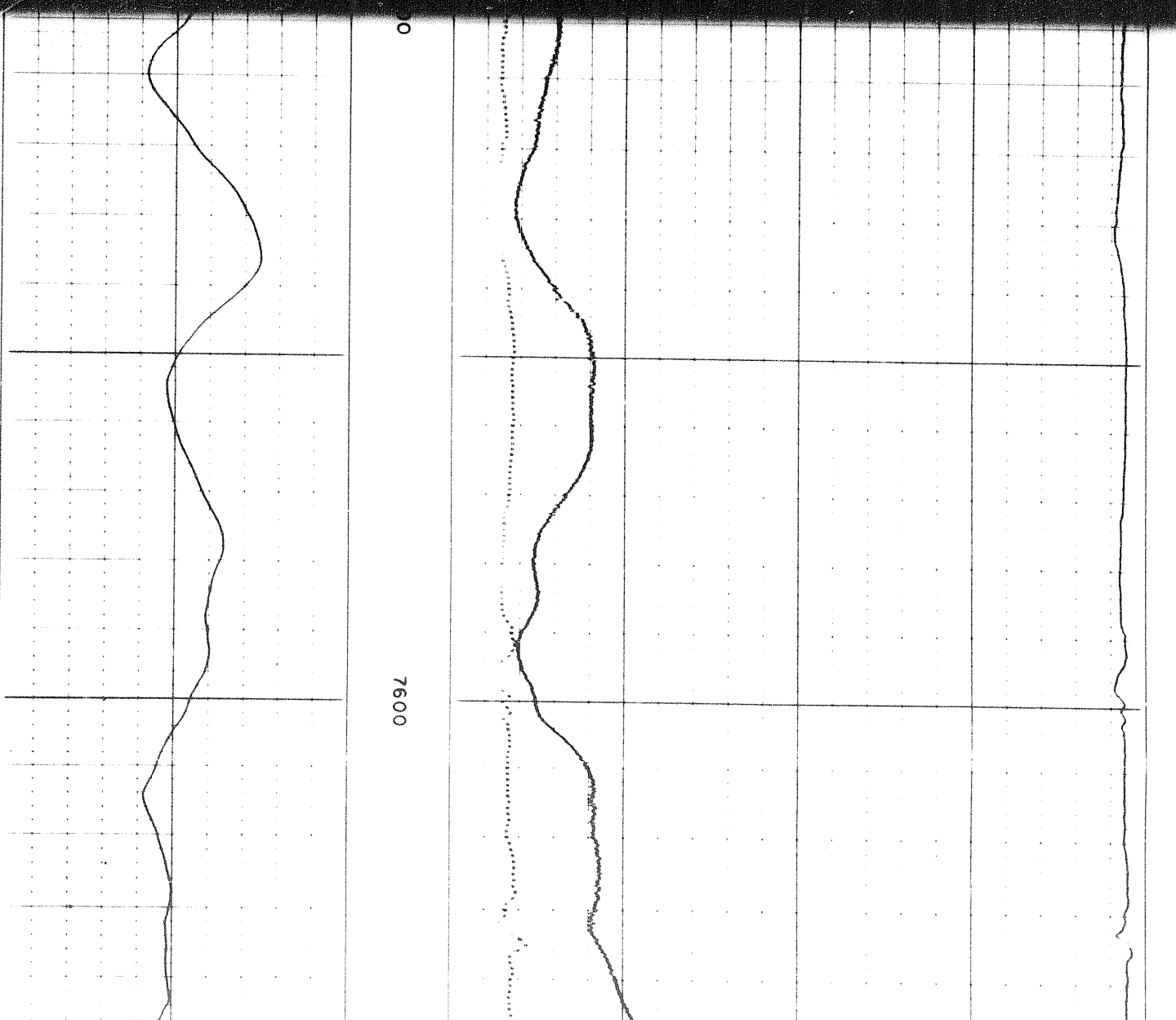
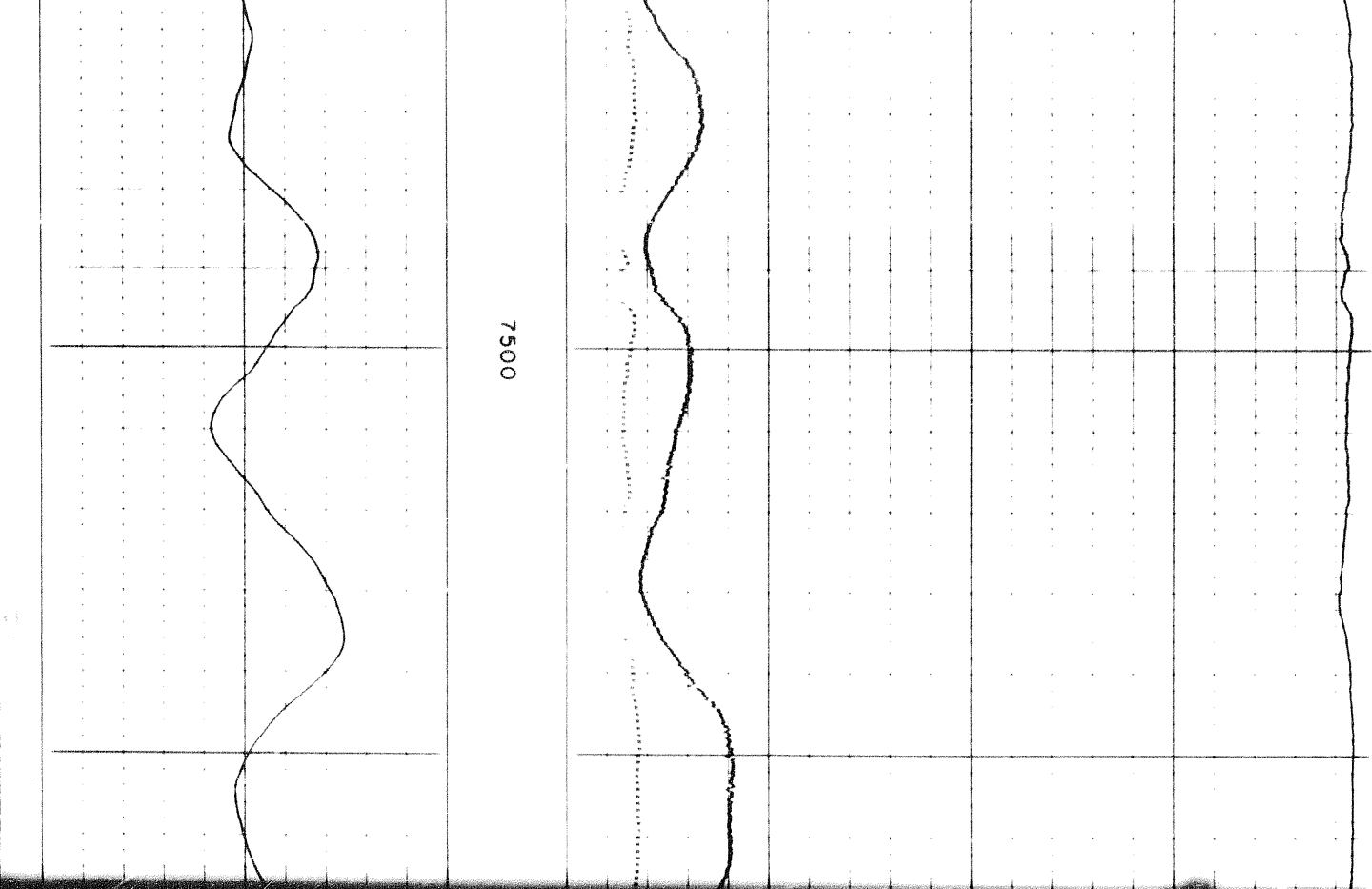
21 of

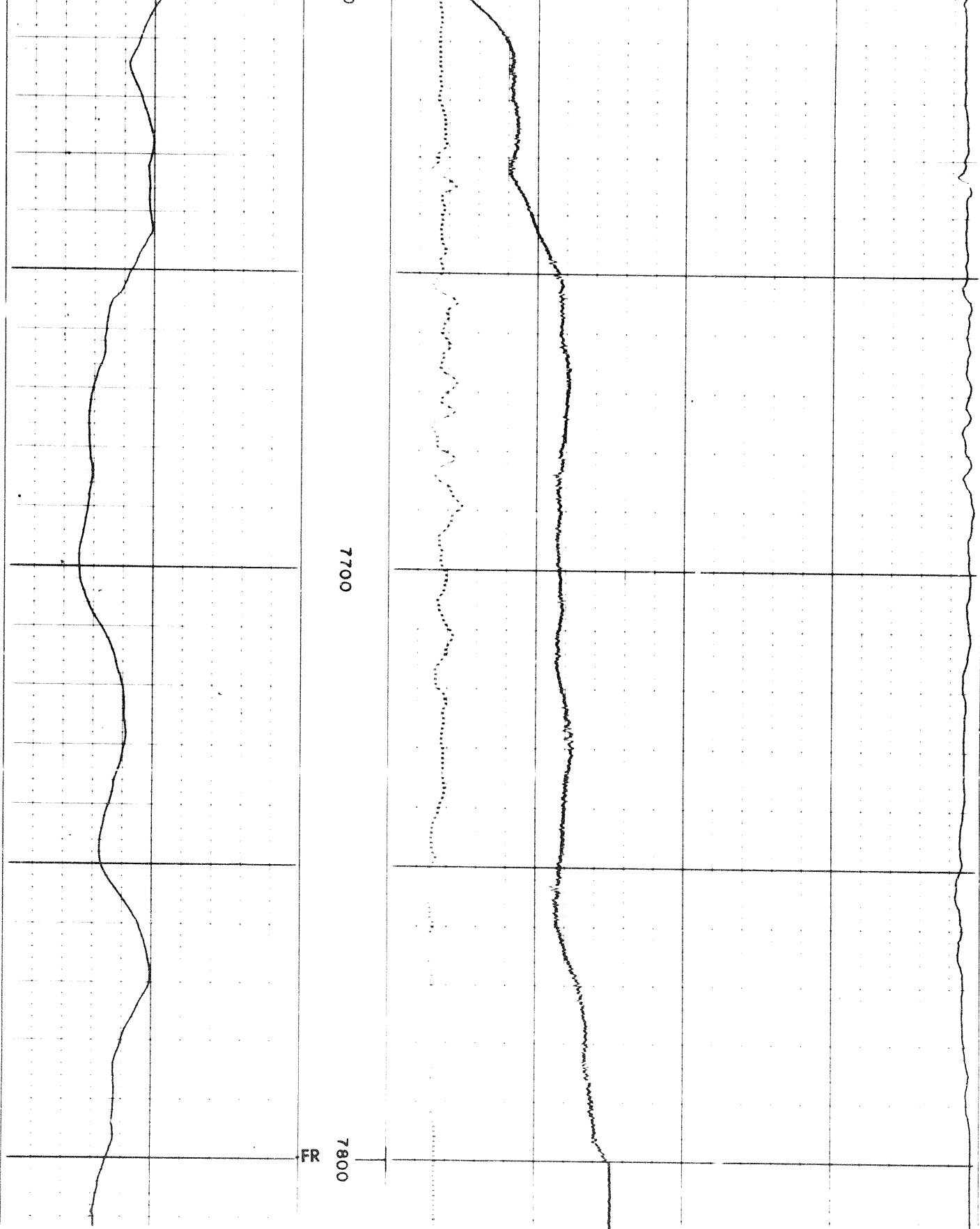
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21



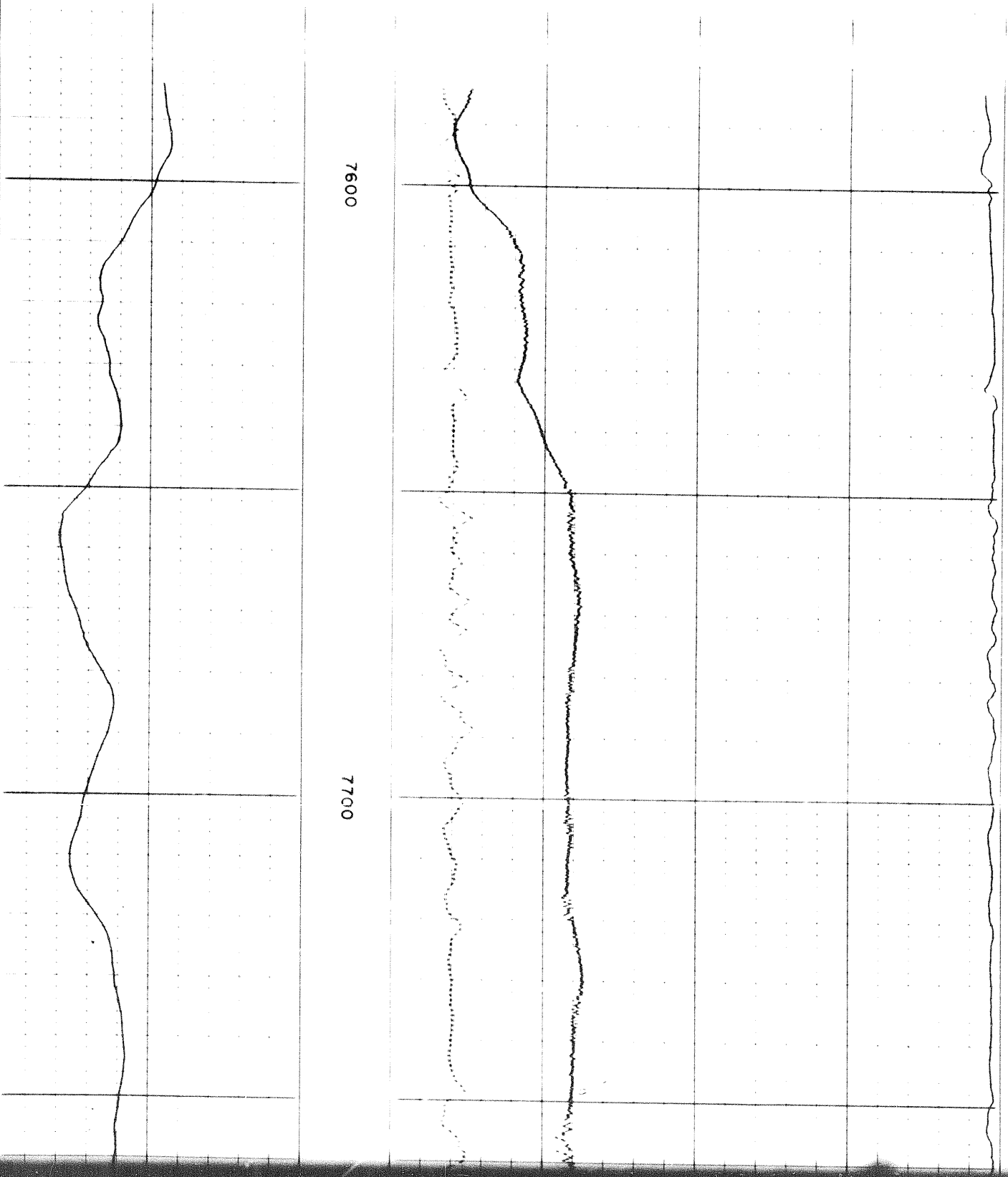


REPEAT SECTION

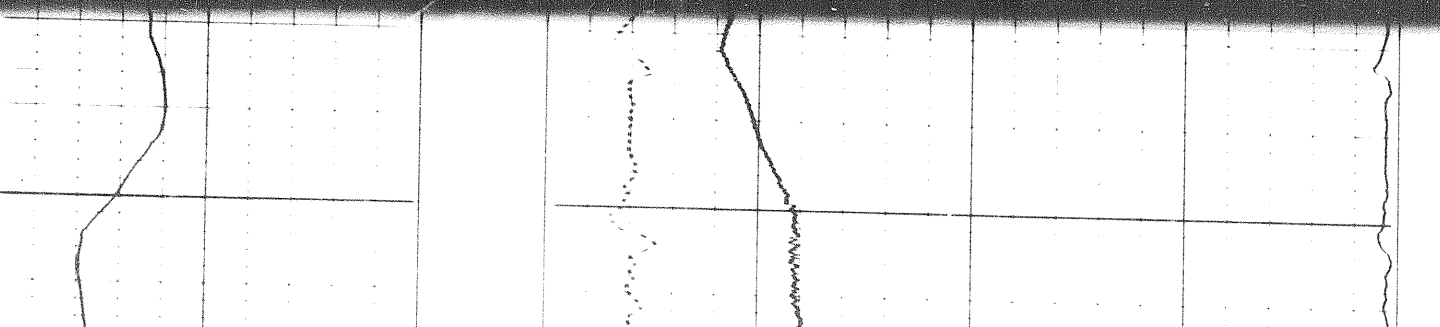
REPEAT SECTION

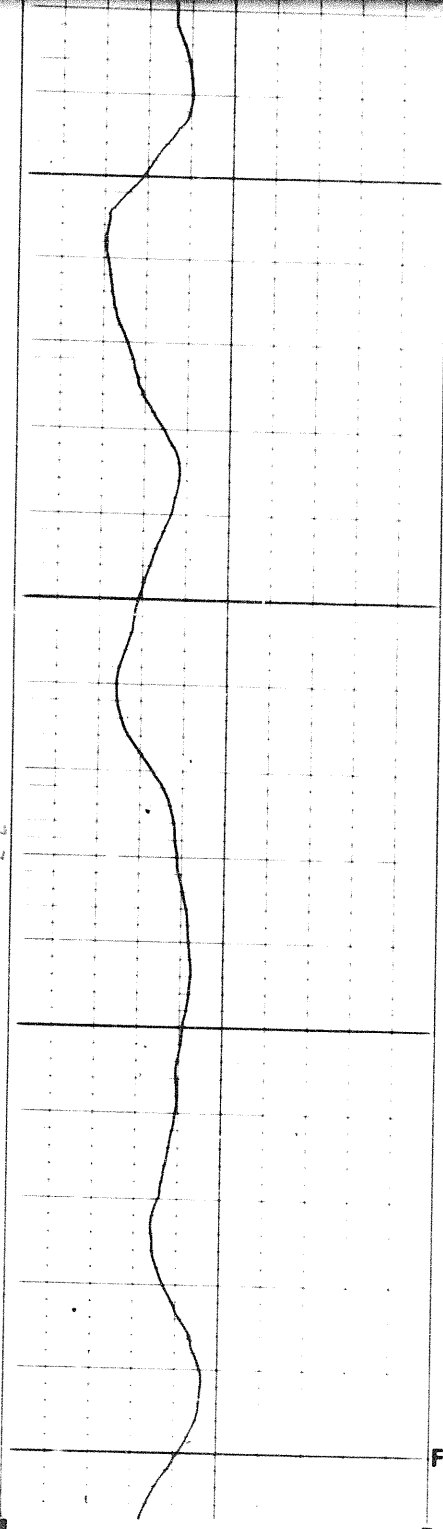
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7700



7700

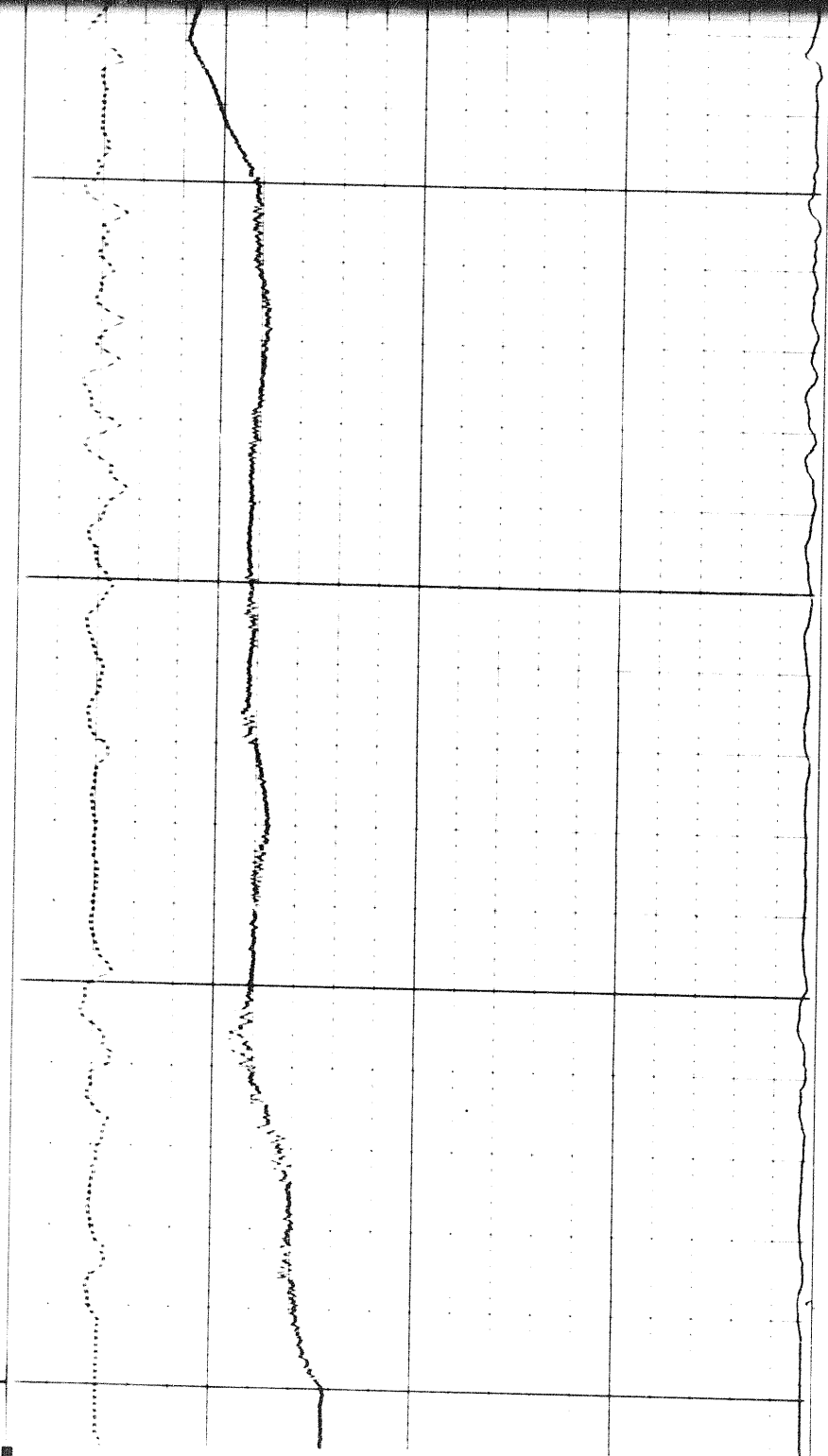




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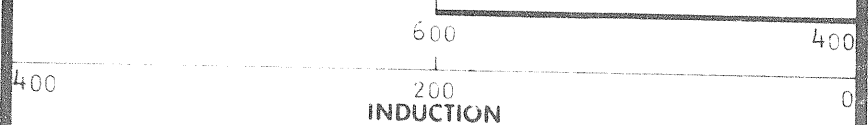
FR

7800



0	500
0	50
INDUCTION	
0	500
0	50
16" NORMAL	
RESISTIVITY ohms m'/m	

— 20 +



16" NORMAL

50

RESISTIVITY
ohms m'/m

- | | +
20

600

400

400

200
INDUCTION

0

SPONTANEOUS-POTENTIAL
millivolts

DEPTHS

CONDUCTIVITY
millimhos/m = $\frac{1000}{\text{ohms m'/m}}$

Calibration before Survey

COMPANY J RAY McDERMOTT & CO., INC.

WELL MCD GCO NORTHUP TAYLOR LAKE YT K-15

FIELD WILDCAT PROVINCE YUKON TERRITORIES

SCHLUMBERGER

123
0723