

SCHLUMBERGER

BOREHOLE COMPENSATED SONIC LOG

SCHLUMBERGER OF CANADA Calgary Alberta

PROVINCE YUKON TERRITORIES
 FIELD WILDCAT
 WELL SCURRY NV WATSON LAKE
 YTG-79
 COMPANY SCURRY RAINBOW OIL LIMITED

COMPANY SCURRY RAINBOW OIL LIMITED

WELL SCURRY NV ^{EAST} WATSON LAKE

YTG-79

FIELD WILDCAT

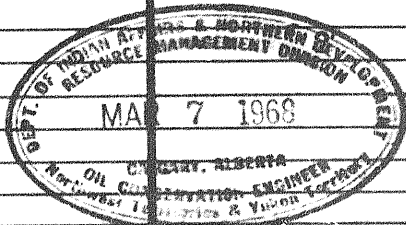
PROVINCE YUKON TERRITORIES

LOCATION YTG-79

Other Services: IES, FDC

Permanent Datum GL Elev. 2474 ELEV: KB 2490.7
 Log Measured From KB 16.7 Ft. Above Perm. Datum GL 2474.0
 CBF

Date	27 JAN 68				
Run No.	ONE				
First Reading	3744				
Last Reading	668				
Feet Measured	3076				
Depth Reached	3746				
Bottom Driller	3750				
Csg. SOC	668				
Csg. Driller	670				
Mud Nature	GEL				
Dens. Visc.	9.1 58				
Mud pH	8.5				
Water Loss	10.2				
Res.	4.00 @ 56 °F	@	°F	@	°F
@ BHT	1.78 @ 128 °F	@	°F	@	°F
Rmf	3.89 @ 56 °F	@	°F	@	°F
Rmc	4.38 @ 58 °F	@	°F	@	°F
Bit Size	8 3/4"				
Span	2'	2'			
Opr. Rig Time	3 HRS.				
Truck No.	3702 DC				
Recorded By	BERRY				
Witness	GRIGGS				



38011
 Ist Run Service Order # 38011
 0400 / 27 th
 26 th : Tool on Bottom
 2100 : Circulation Stopped
 1200 / 26 th
 Drilling Stopped

EMAR68 CAL MP
 REMARKS
 Caliper No. B 68
 Cartridge No. 28
 Panel No. A 89
 Sonda No. A 40
 BUMPERS

Carrage No. 20

Panel No. A 89

Sonde No. A 40

Centralizer Type BUMPERS

GAMMA RAY CALIBRATION:

Background CPS.

Test Source CPS.

Galv. Increase Divisions

Panel Sens. Tap for Cal.

DEPTHS

SONIC INTERVAL TRANSIT TIME
microseconds per foot

GAMMA RAY API UNITS

Sens. 300 I.C. 2
Zero 0 div. to left
120
240

100 70 40
160 130 100

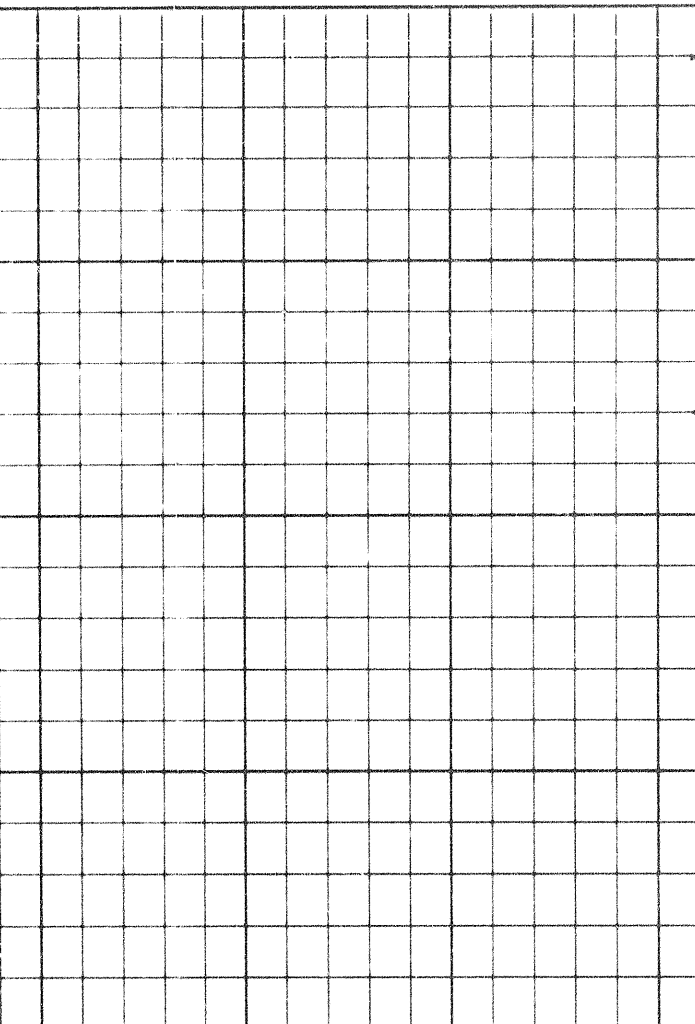
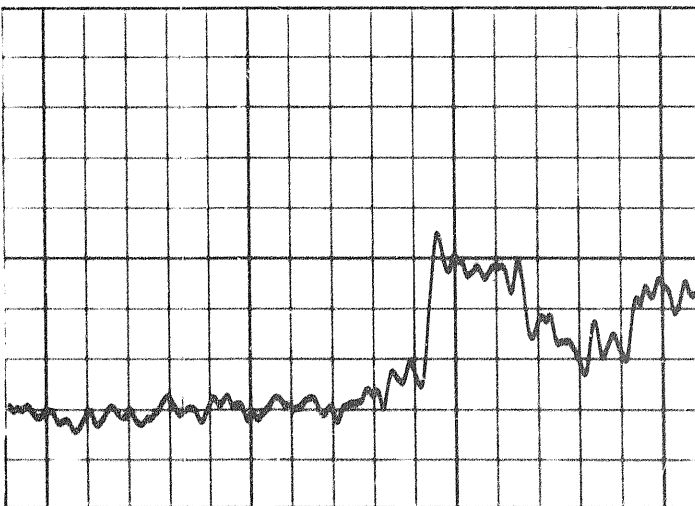
CALIPER
hole diameter in inches

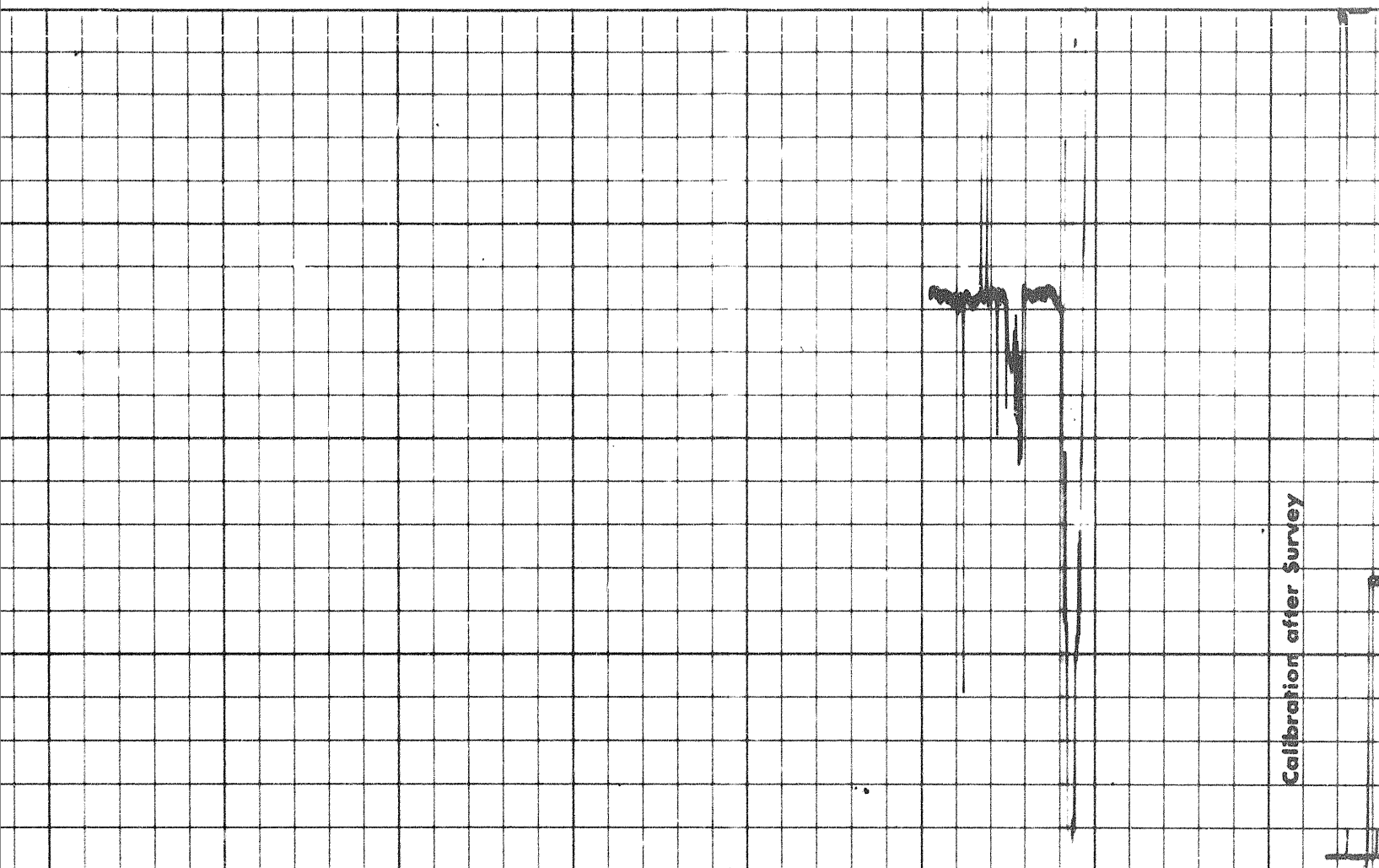
6 7 8 9 10 11 12 13 14

0100

0200

Speed in FPM





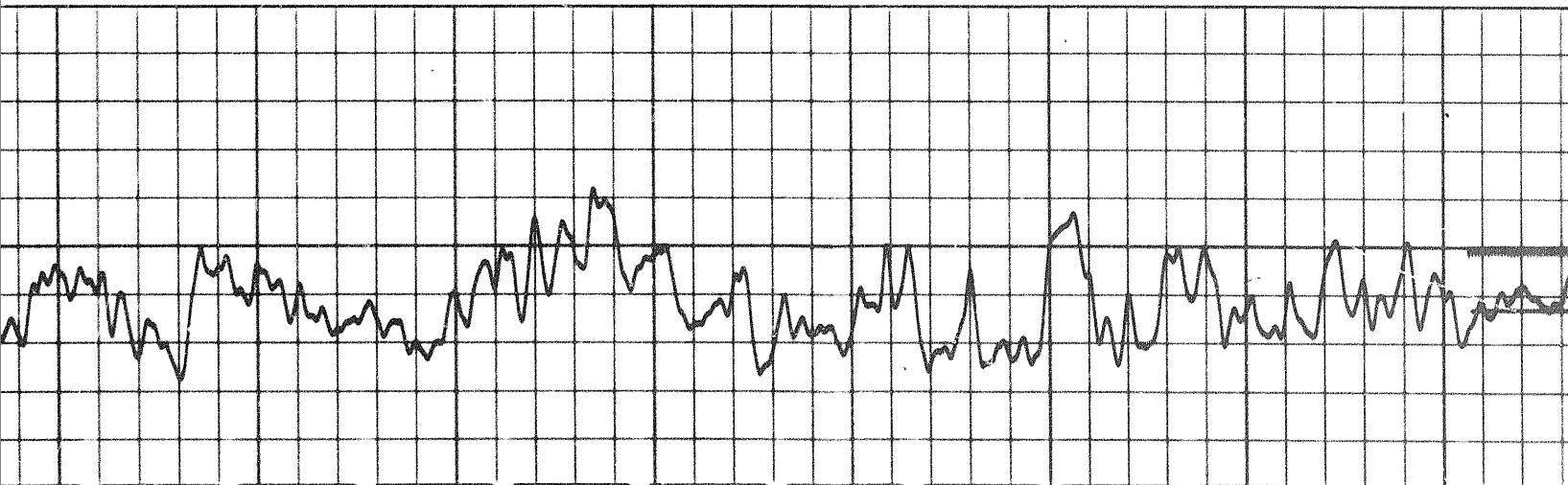
Calibration after Survey

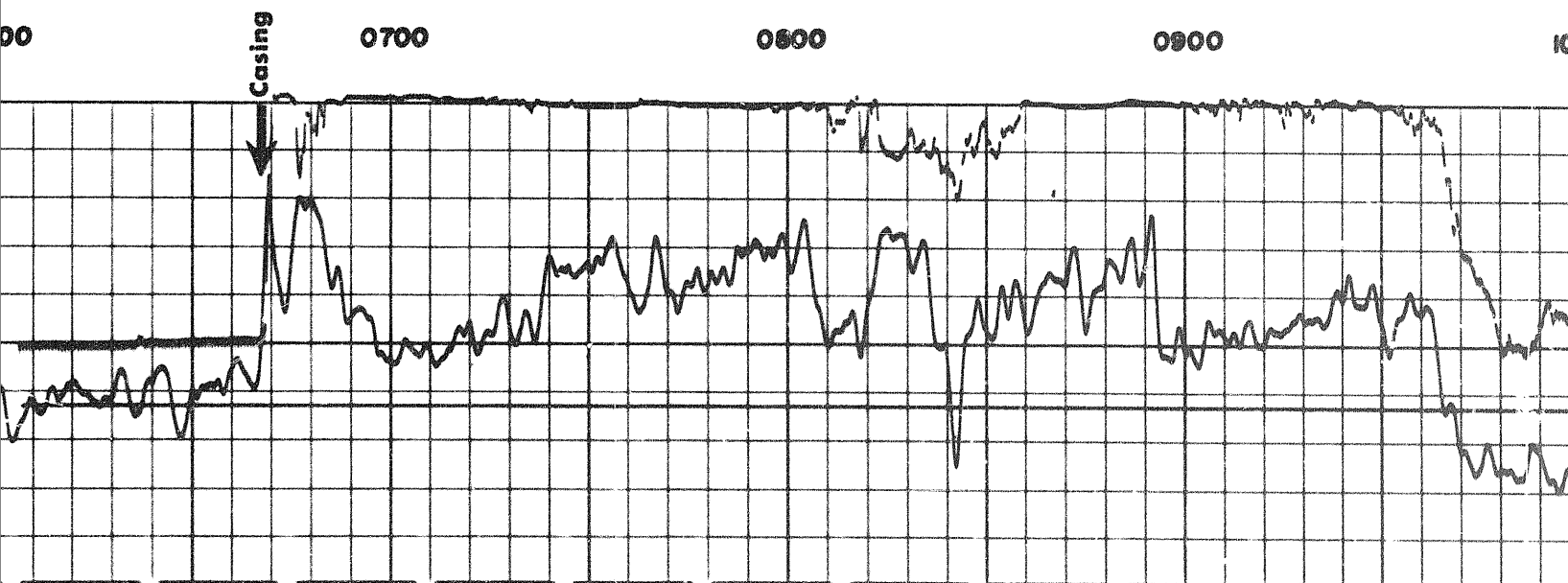
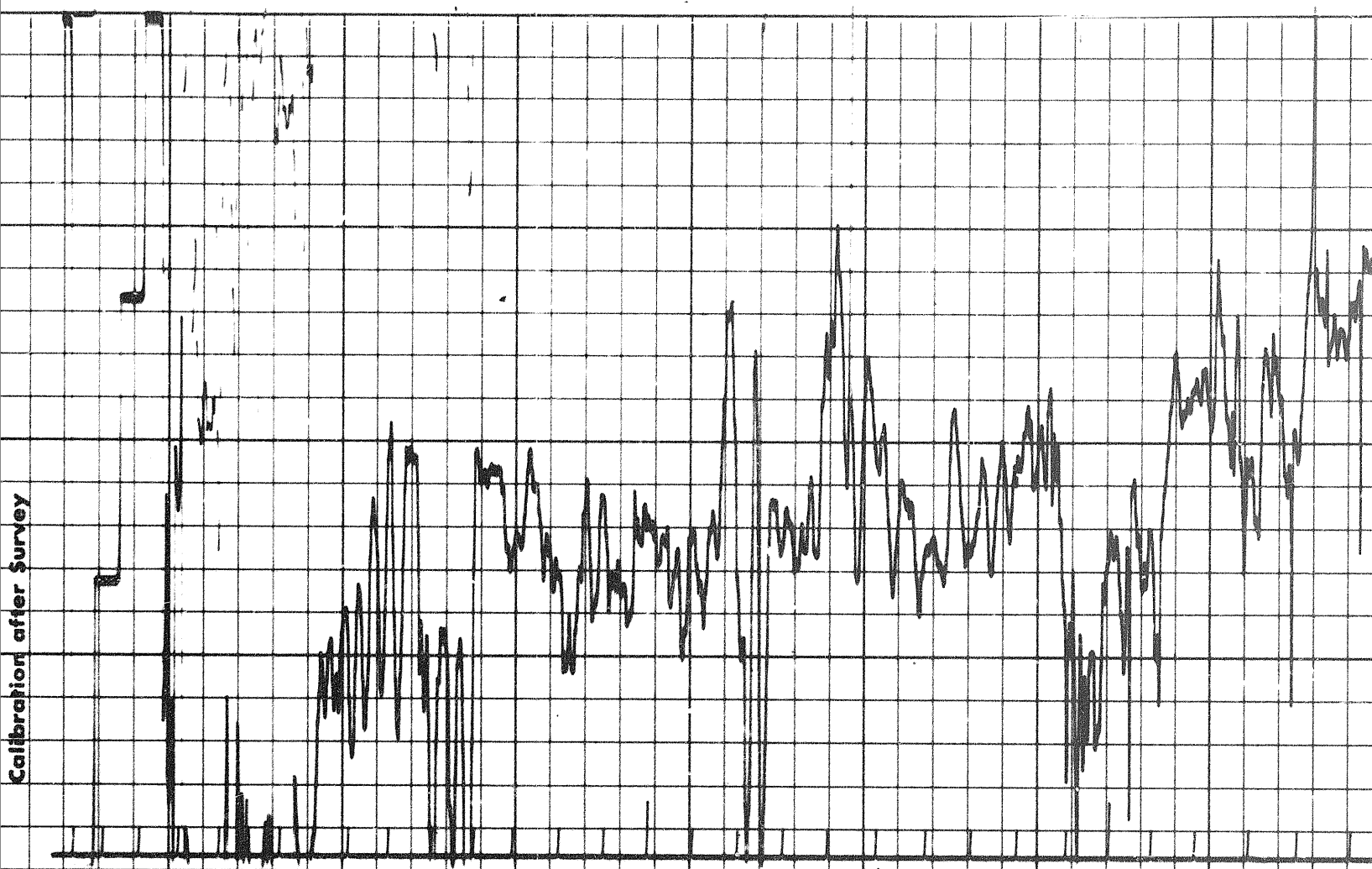
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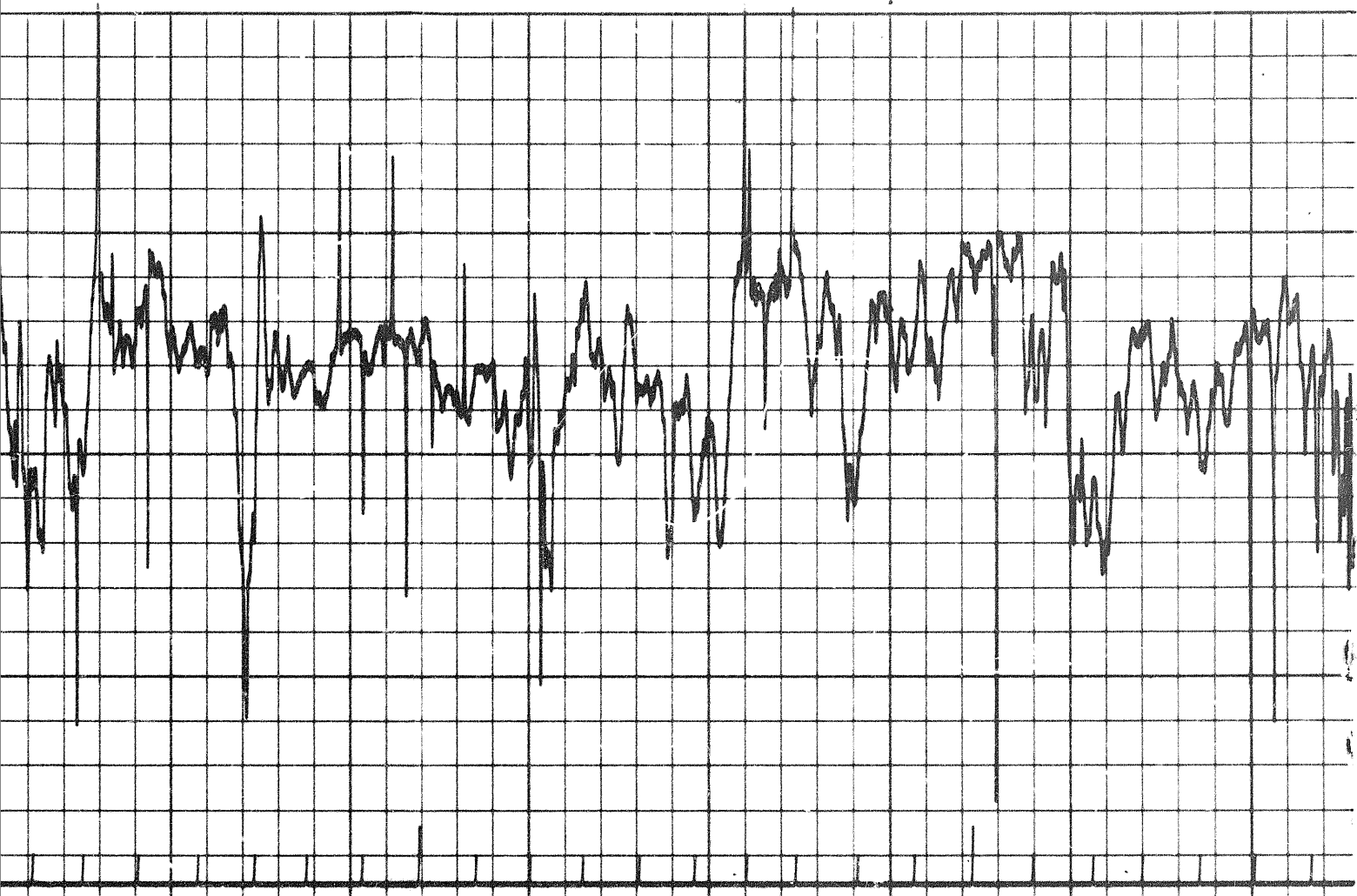
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0500

0600





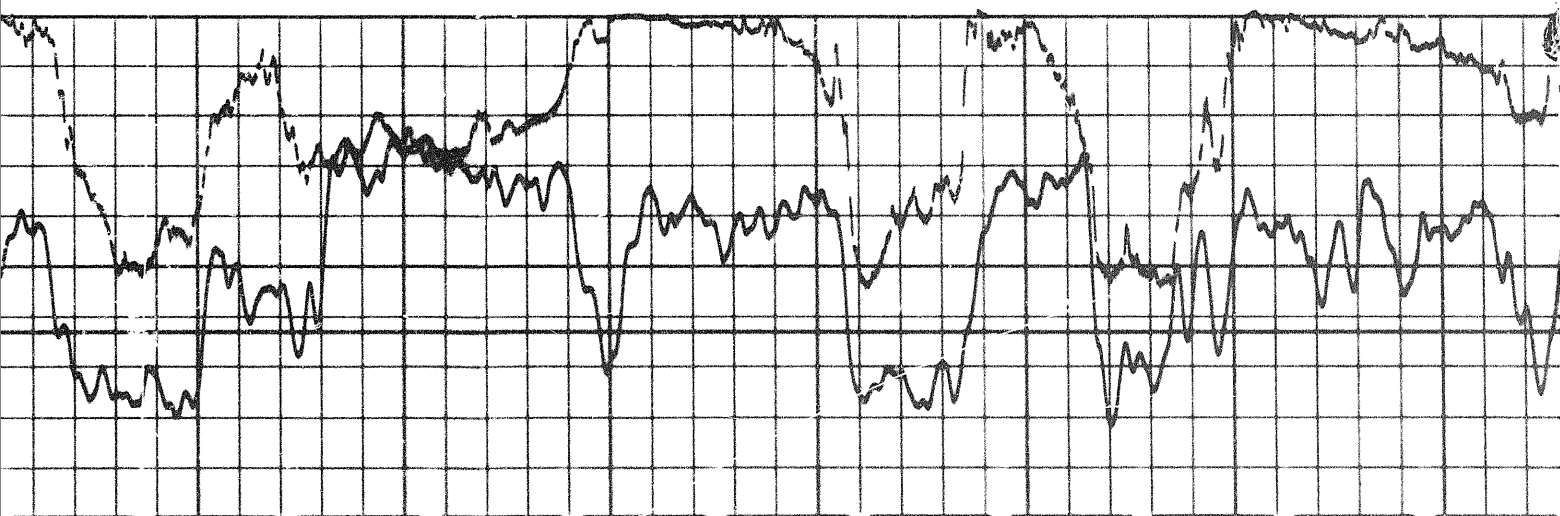


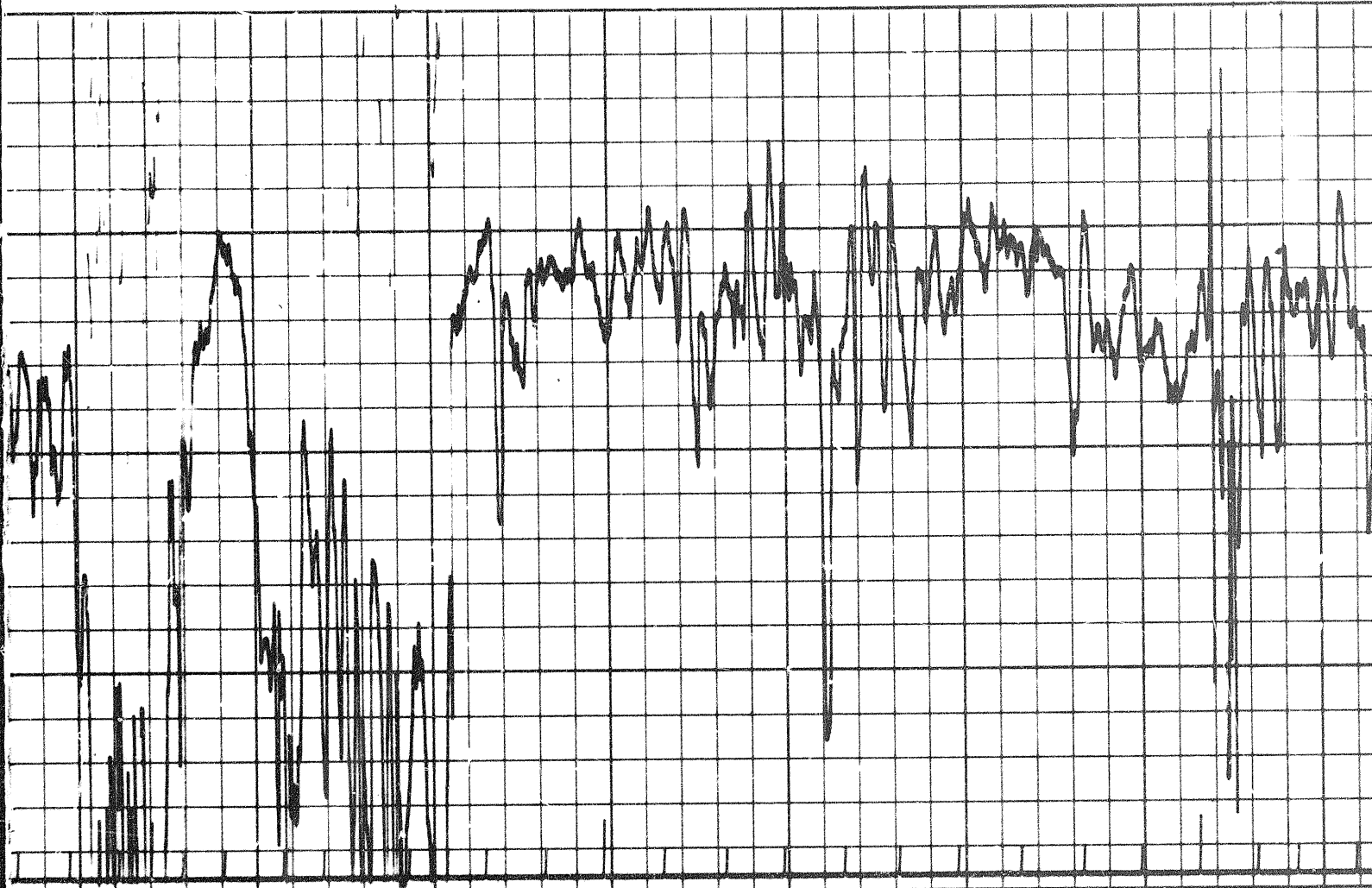
1000

1100

1200

1300



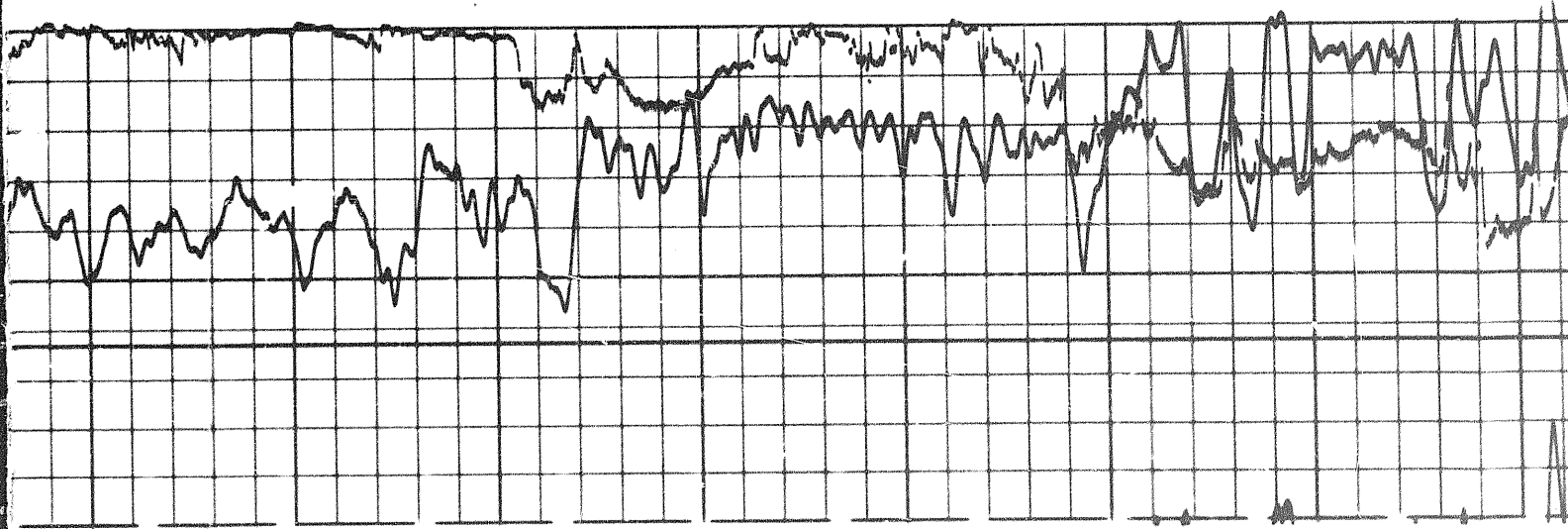


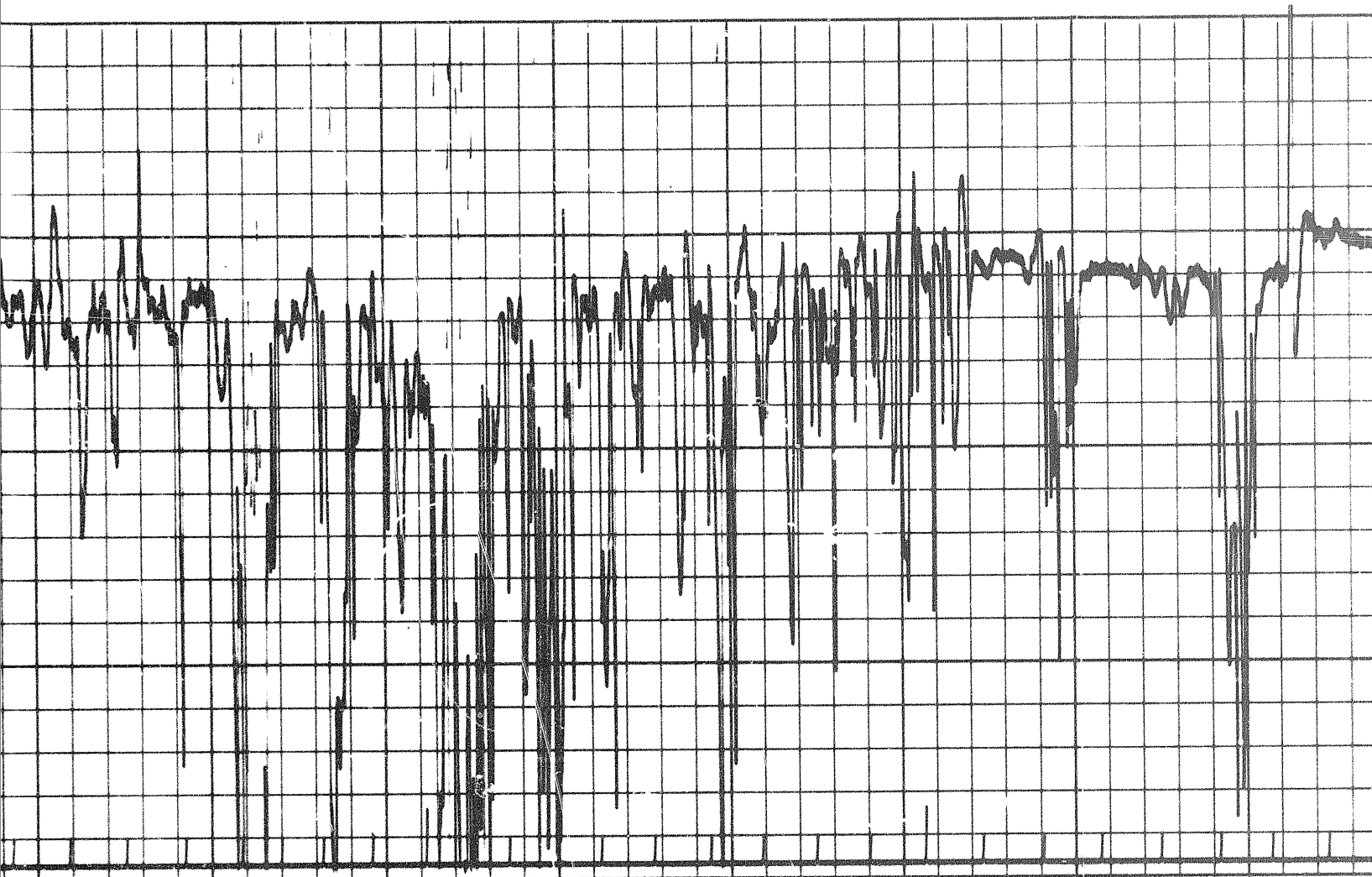
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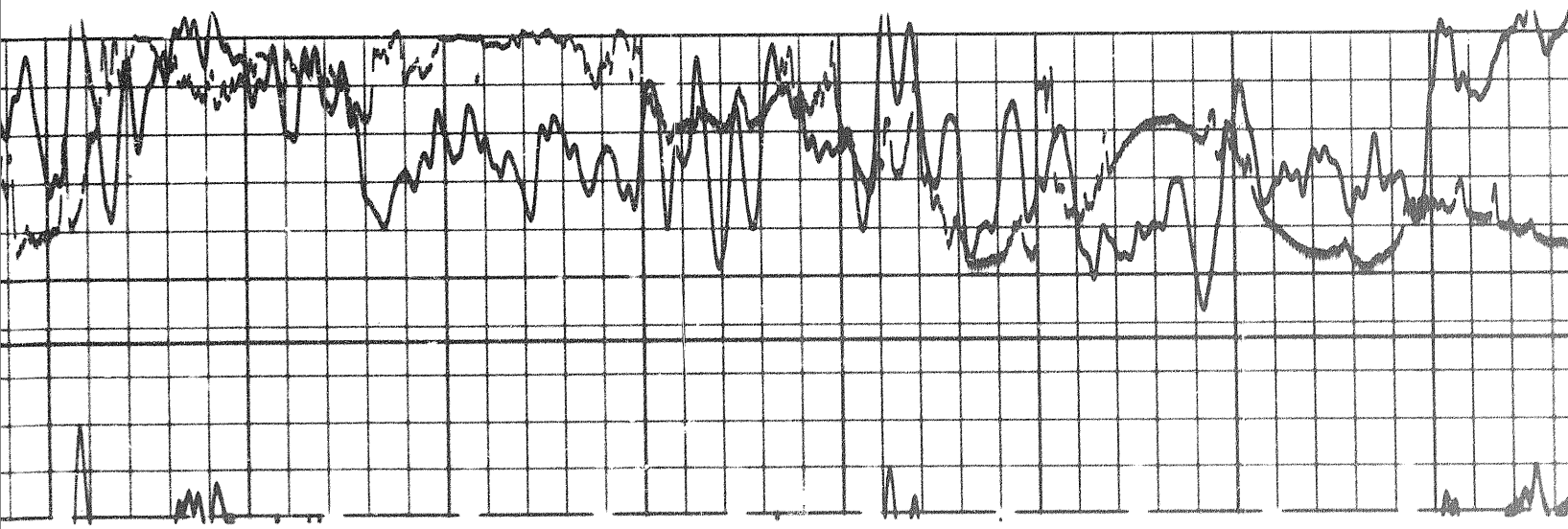
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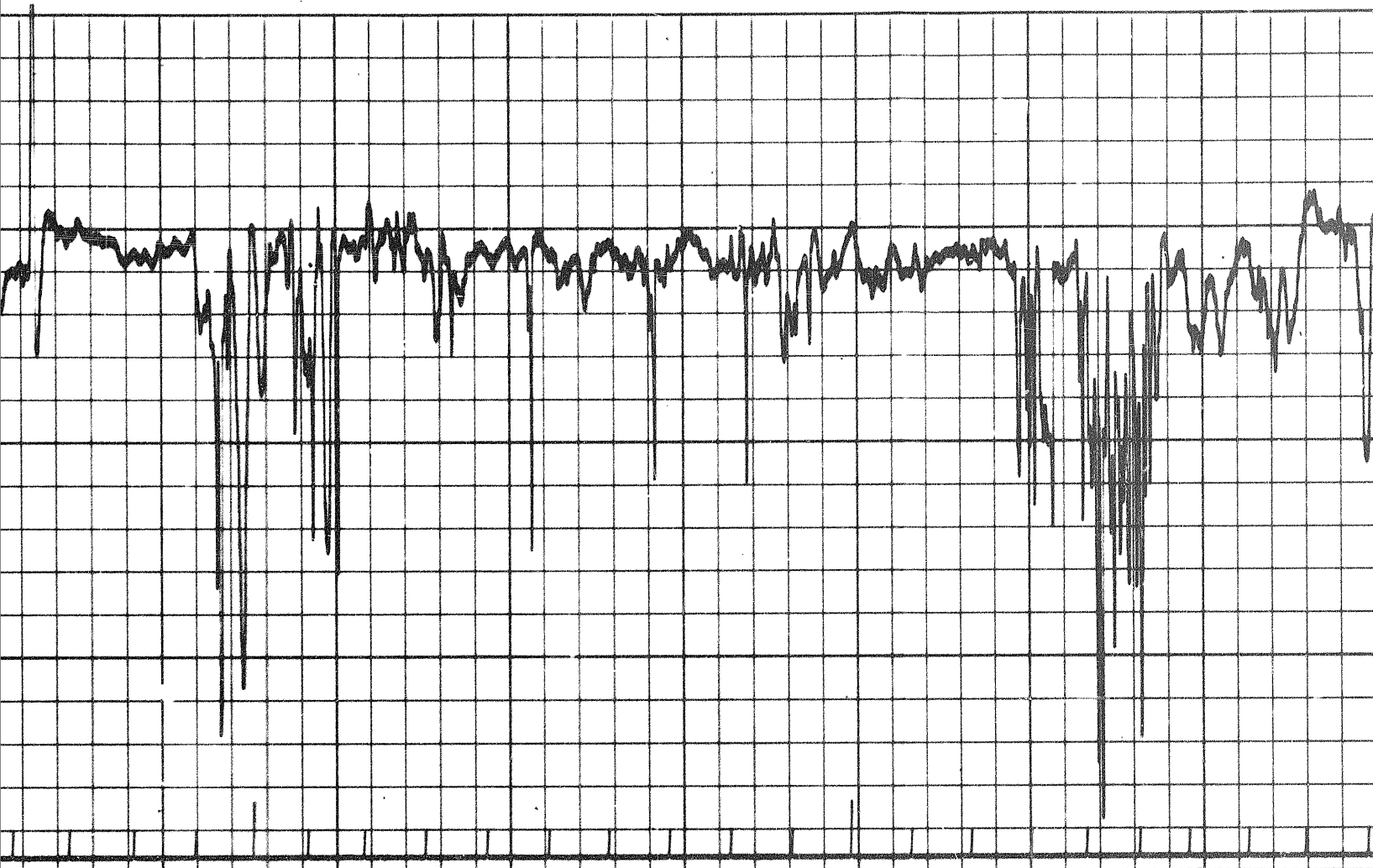
1700





1700 1800 1900 2000



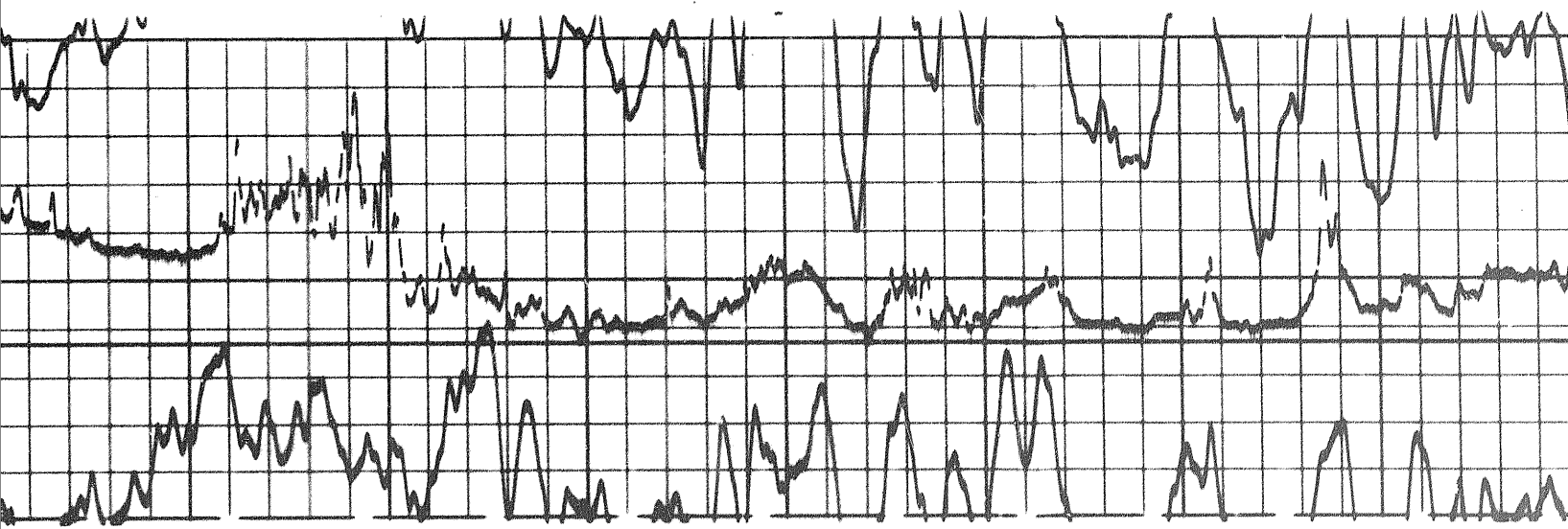


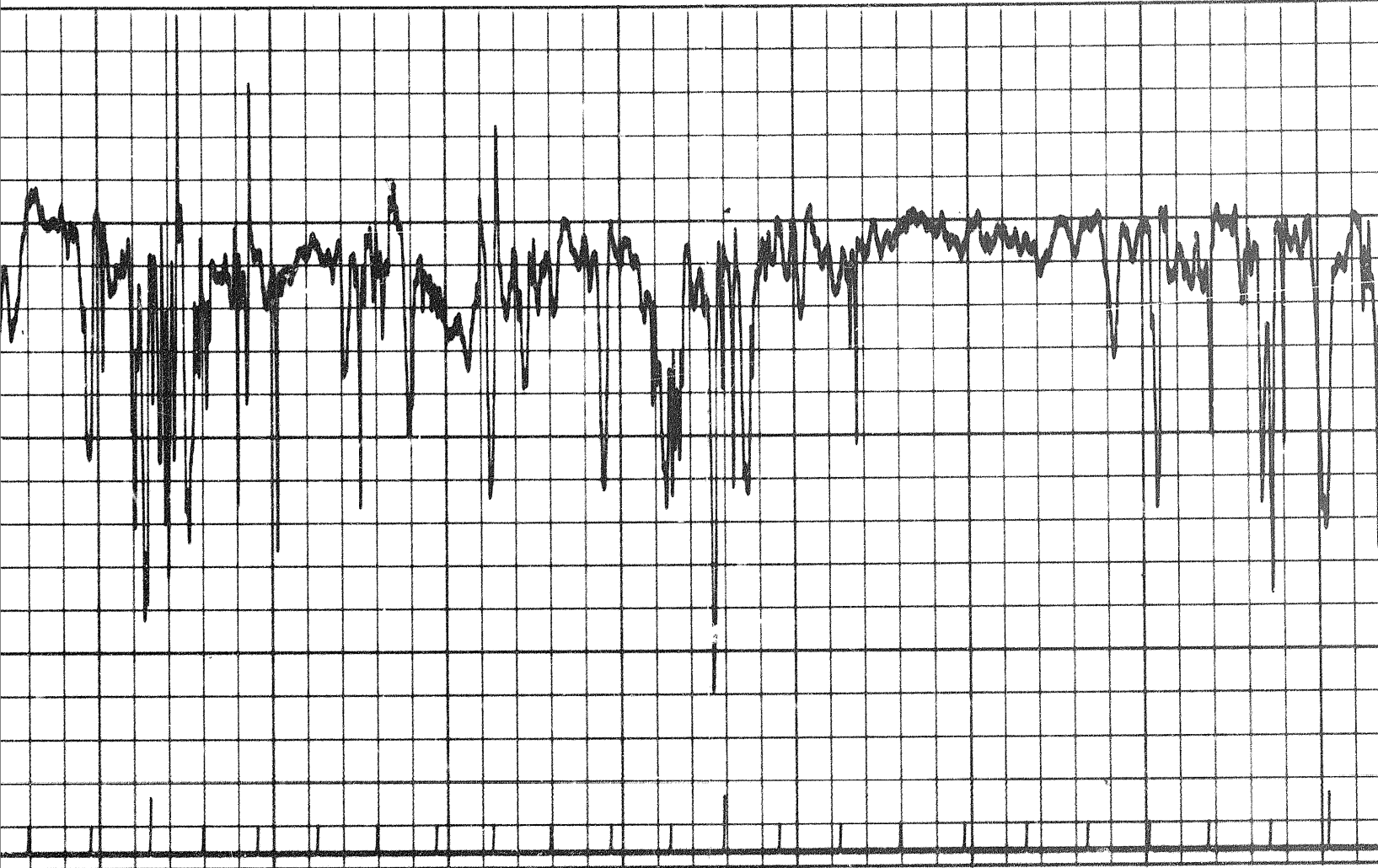
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2200

2300

2400



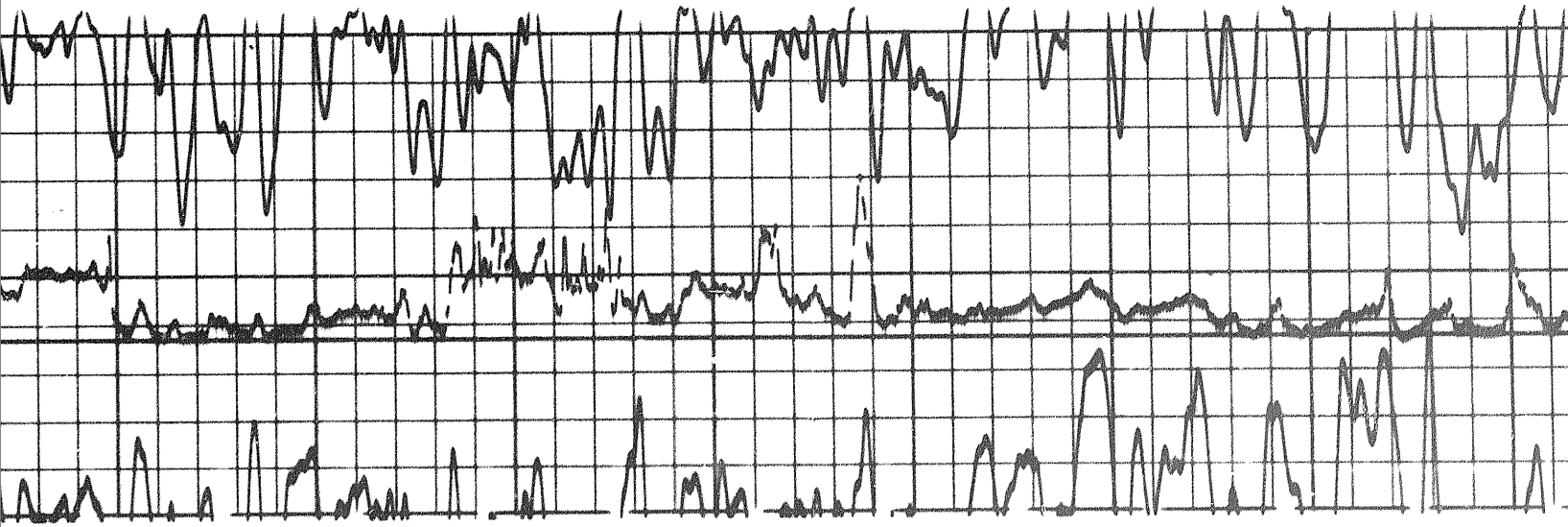


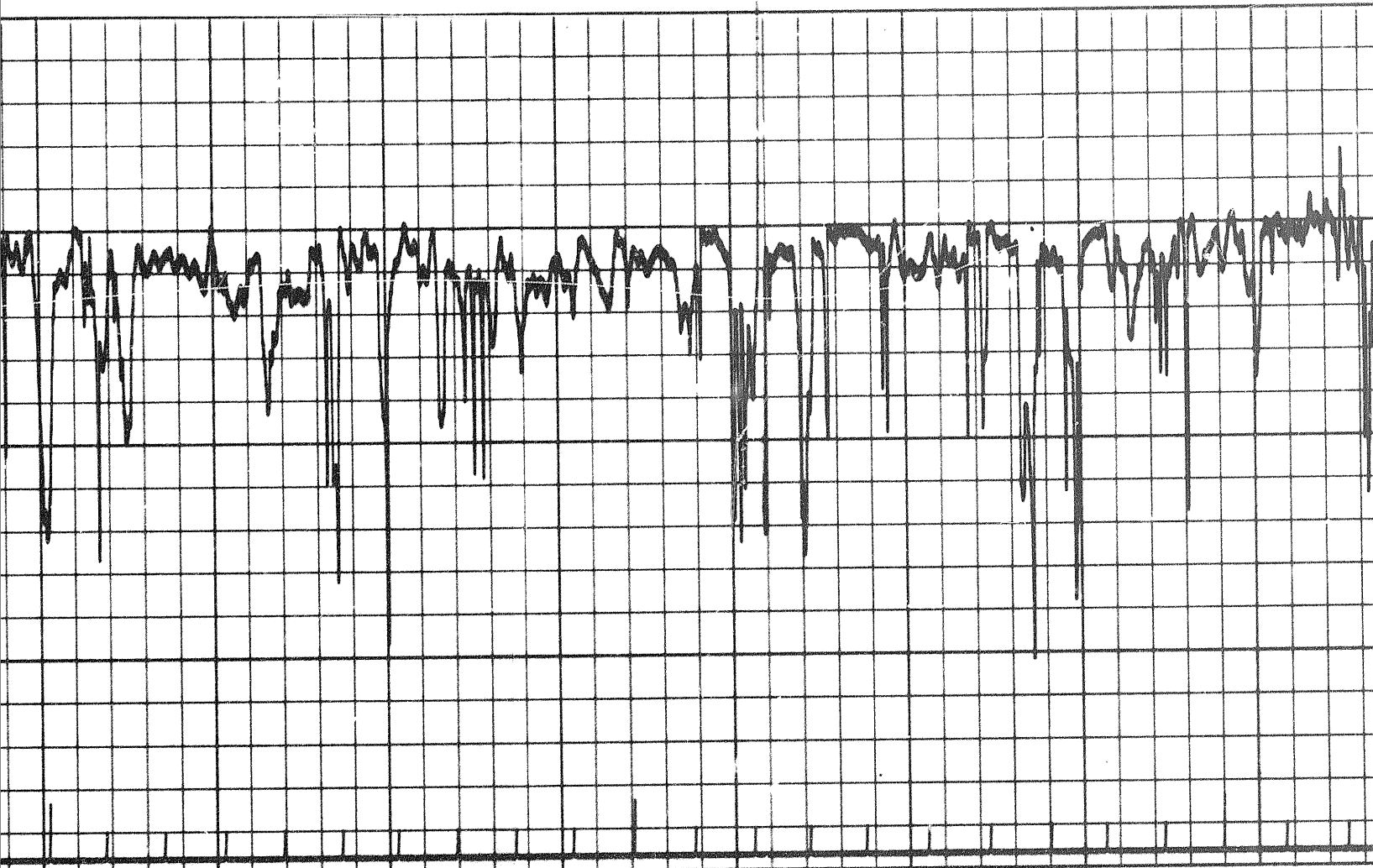
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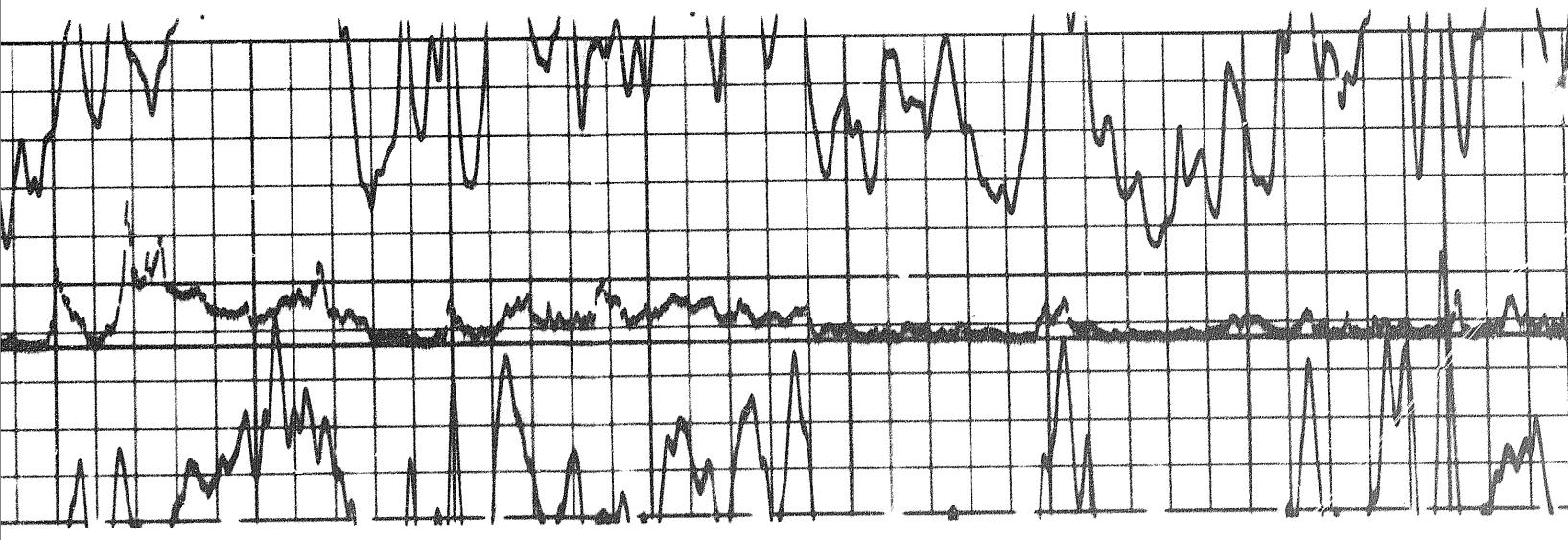
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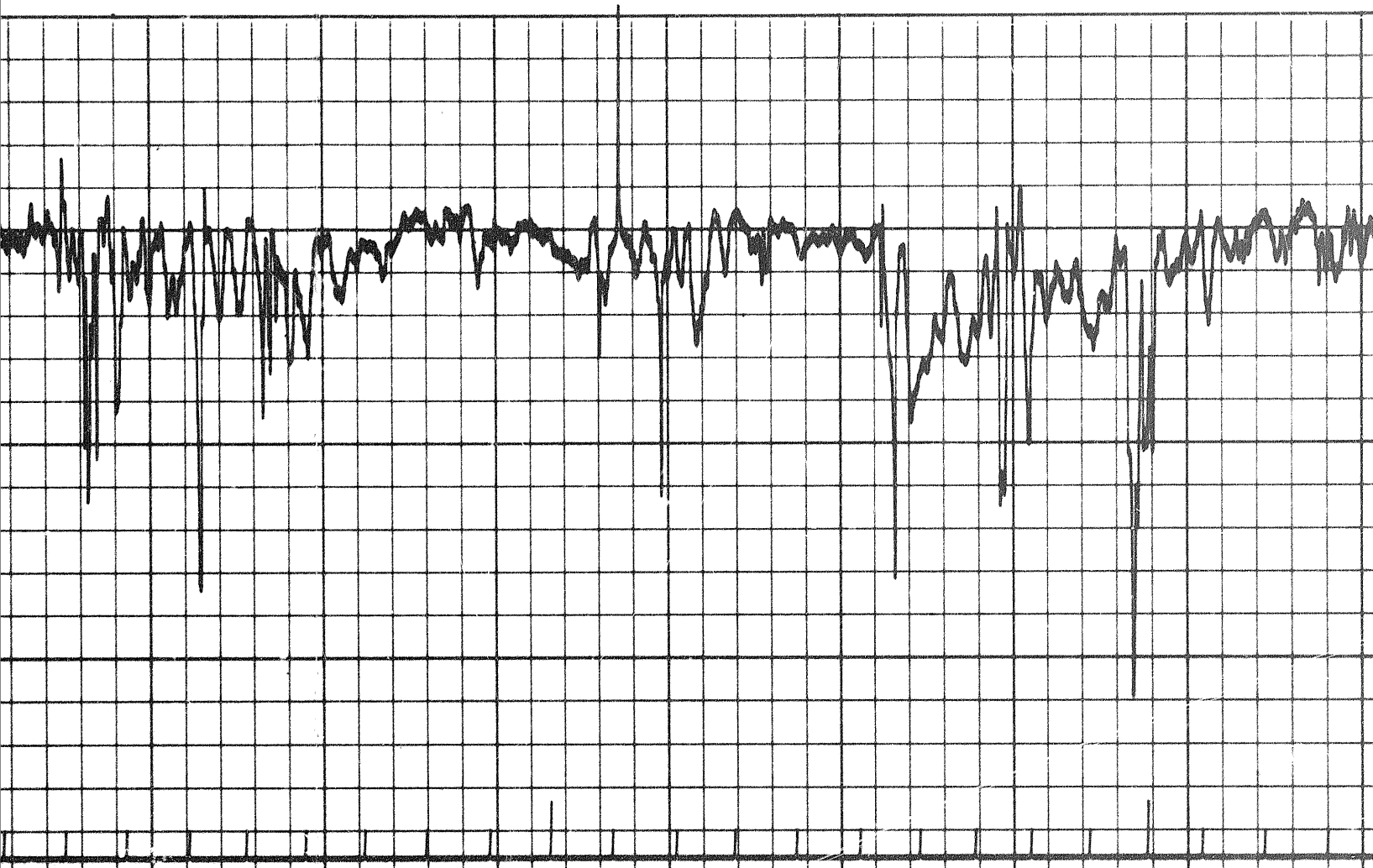
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2800 2900 3000 3100



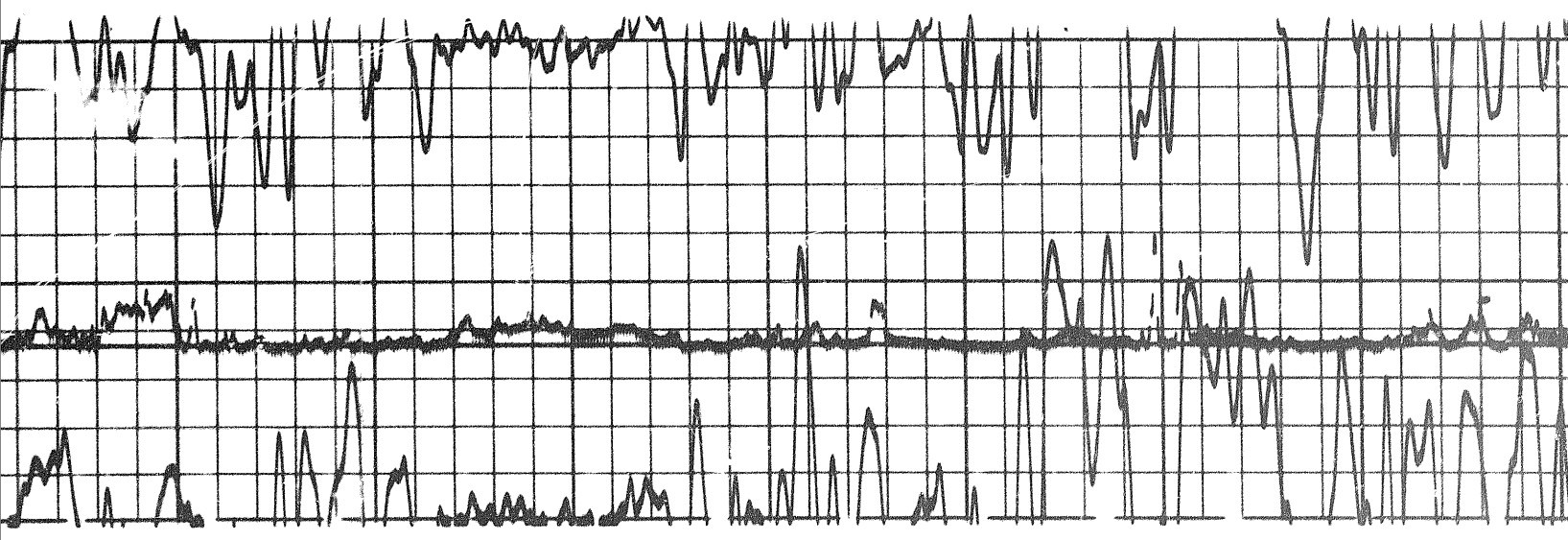


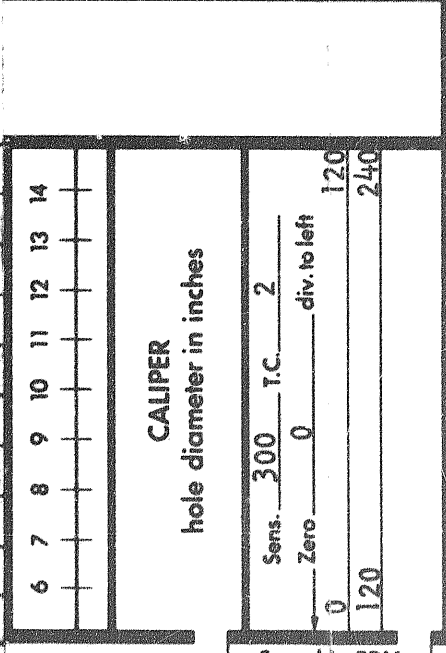
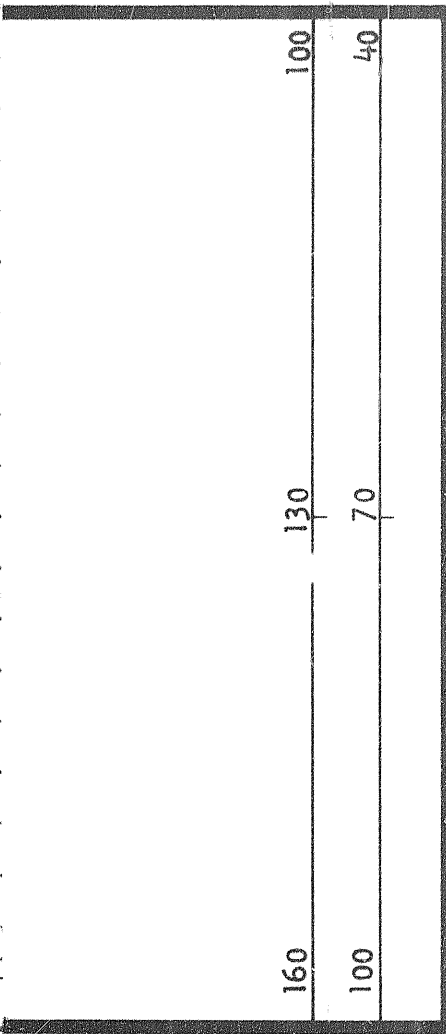
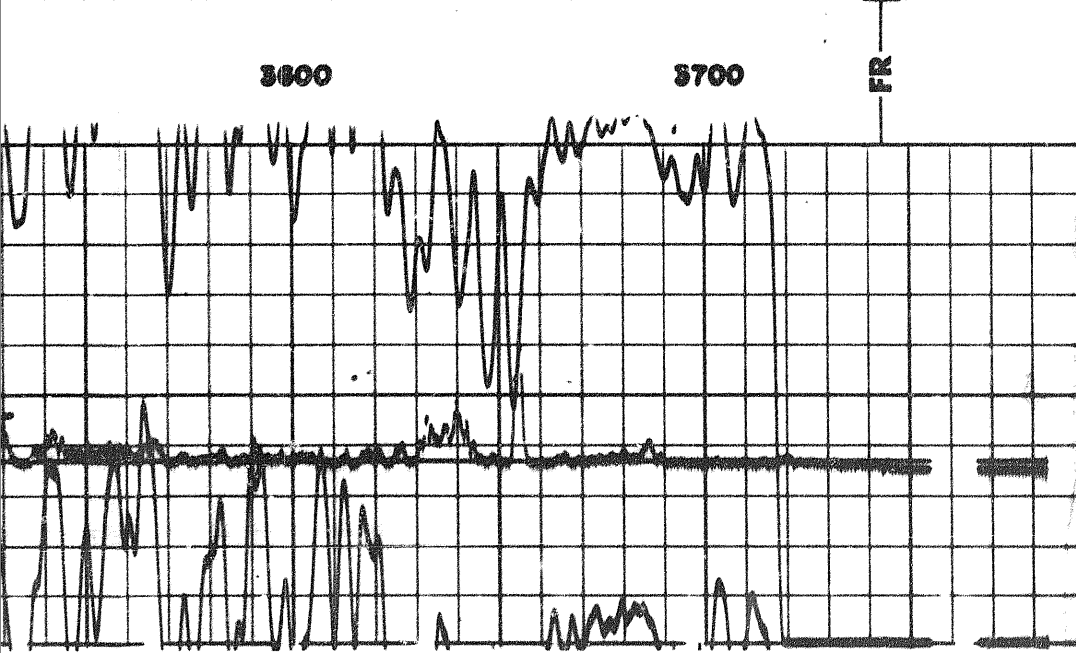
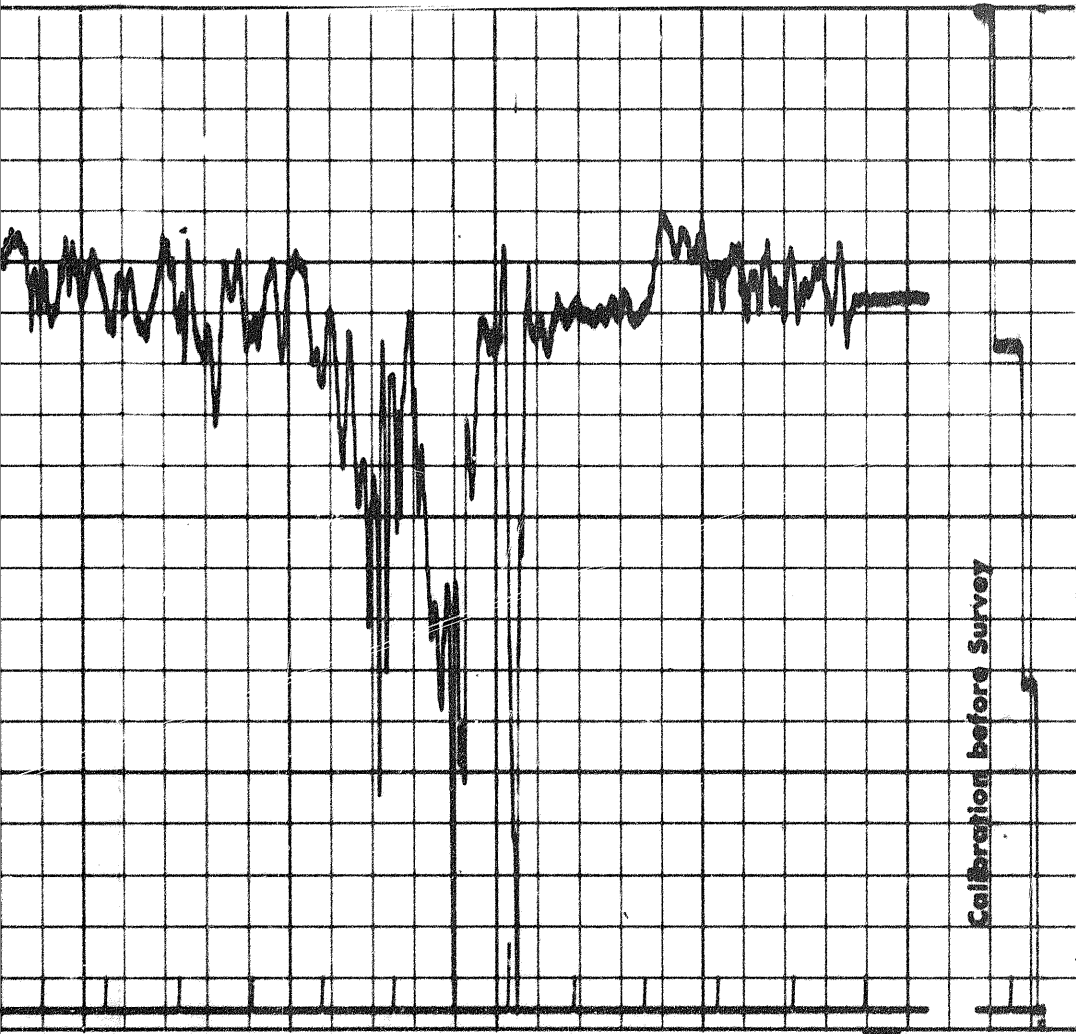
3200

3300

3400

3500

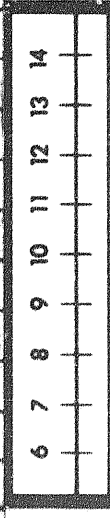




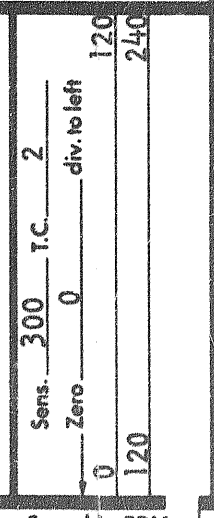
SONIC
INTERVAL TRANSIT TIME
microseconds per foot

DEPTHS

GAMMA RAY
API UNITS



CALIPER
hole diameter in inches



SONIC
INTERVAL TRANSIT TIME
microseconds per foot

DEPTHS

GAMMA RAY
API UNITS

DETAIL LOG
5' = 100'

SONIC
INTERVAL TRANSIT TIME
microseconds per foot

DEPTHS

GAMMA RAY
API UNITS

100 70 40
160 130 100

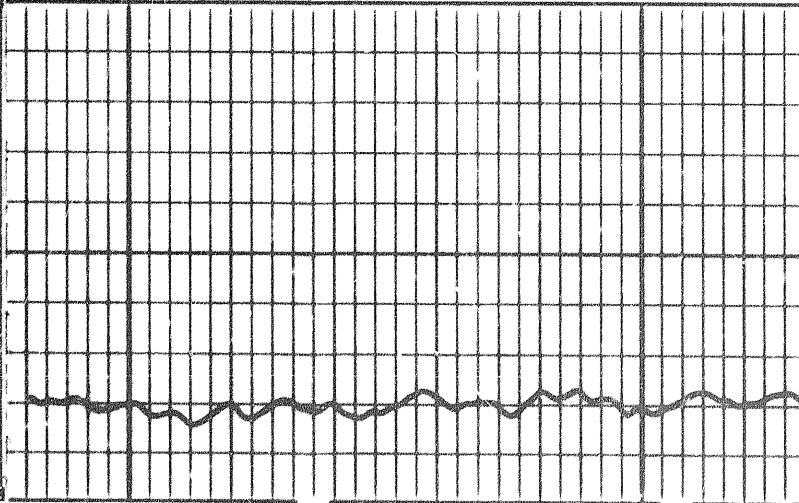
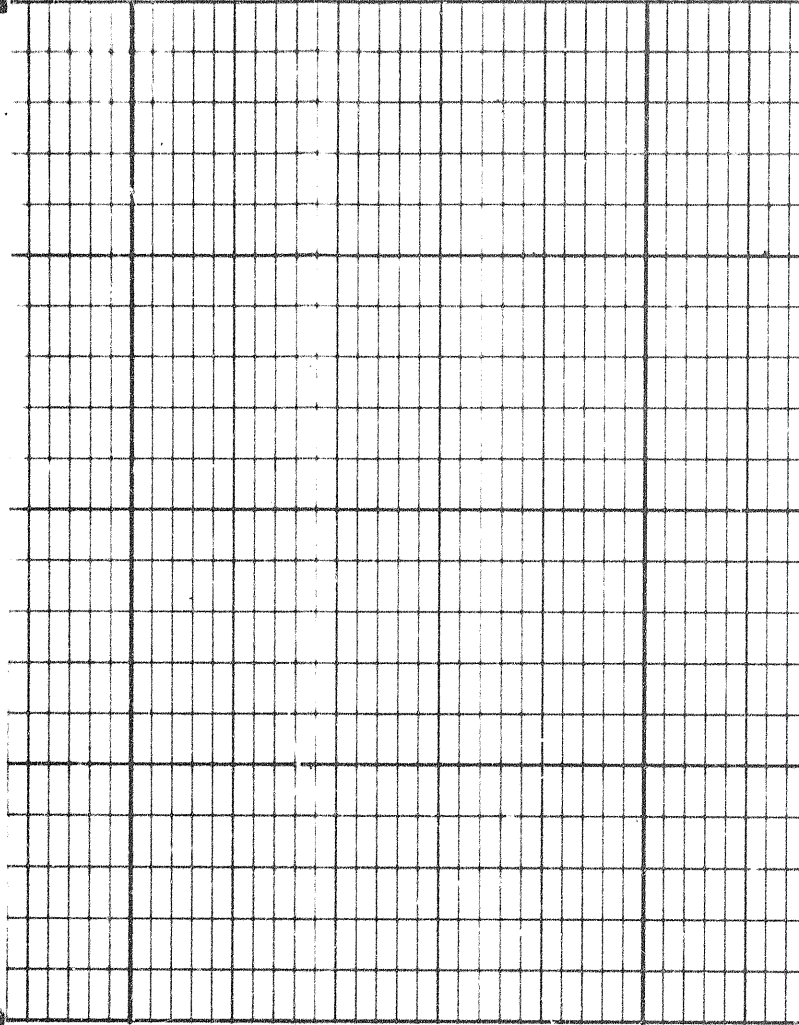
Sens. 300 I.C. 2
Zero 0 div. to left
0 120 240

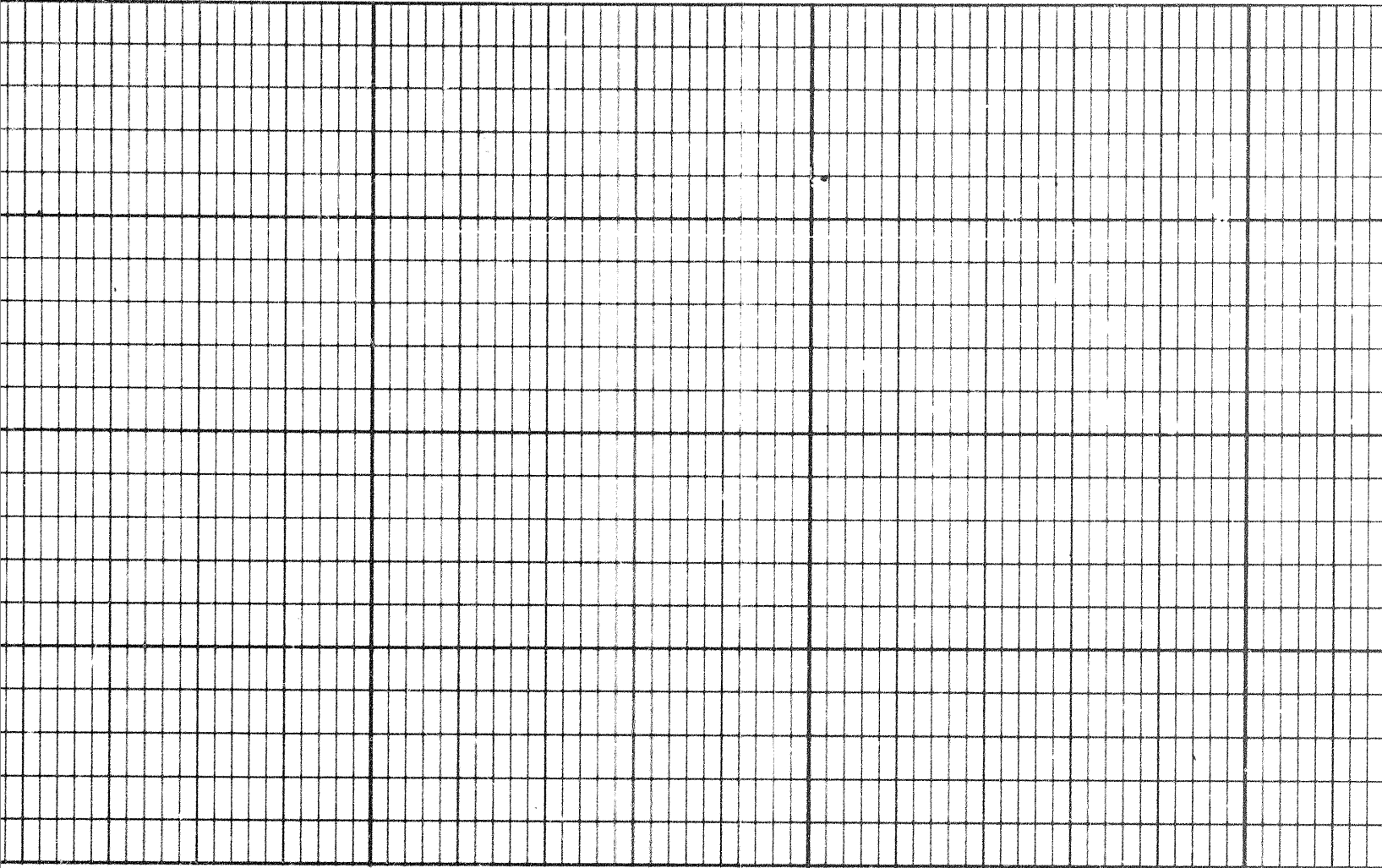
Speed in FPM

CALIPER
hole diameter in inches

6 7 8 9 10 11 12 13 14

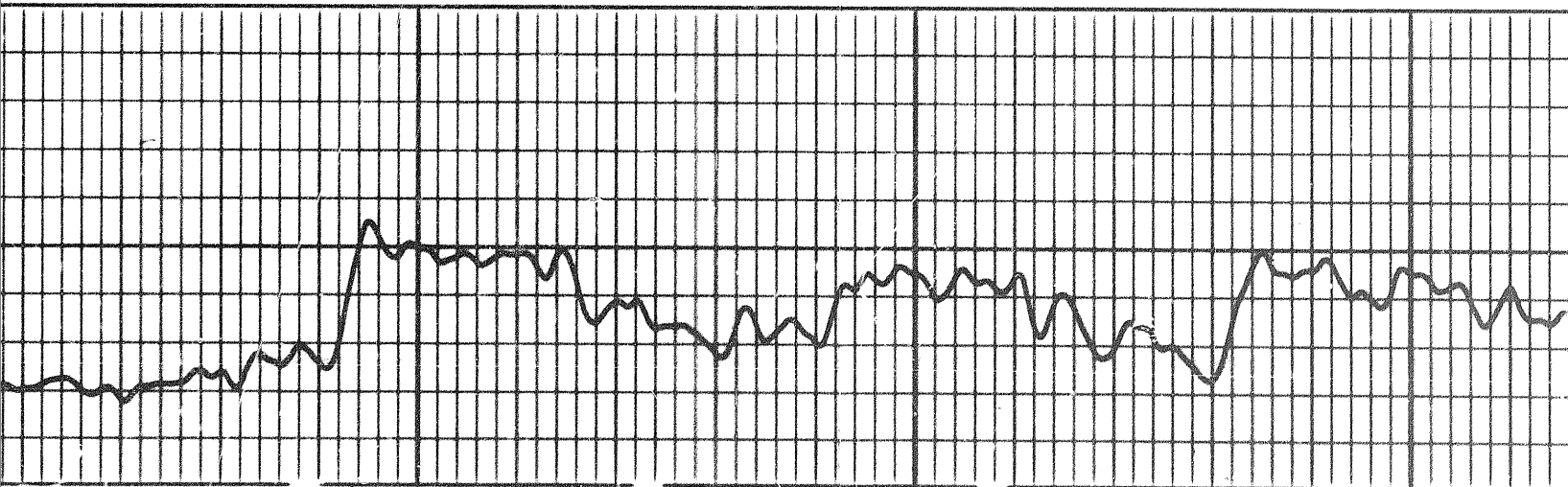
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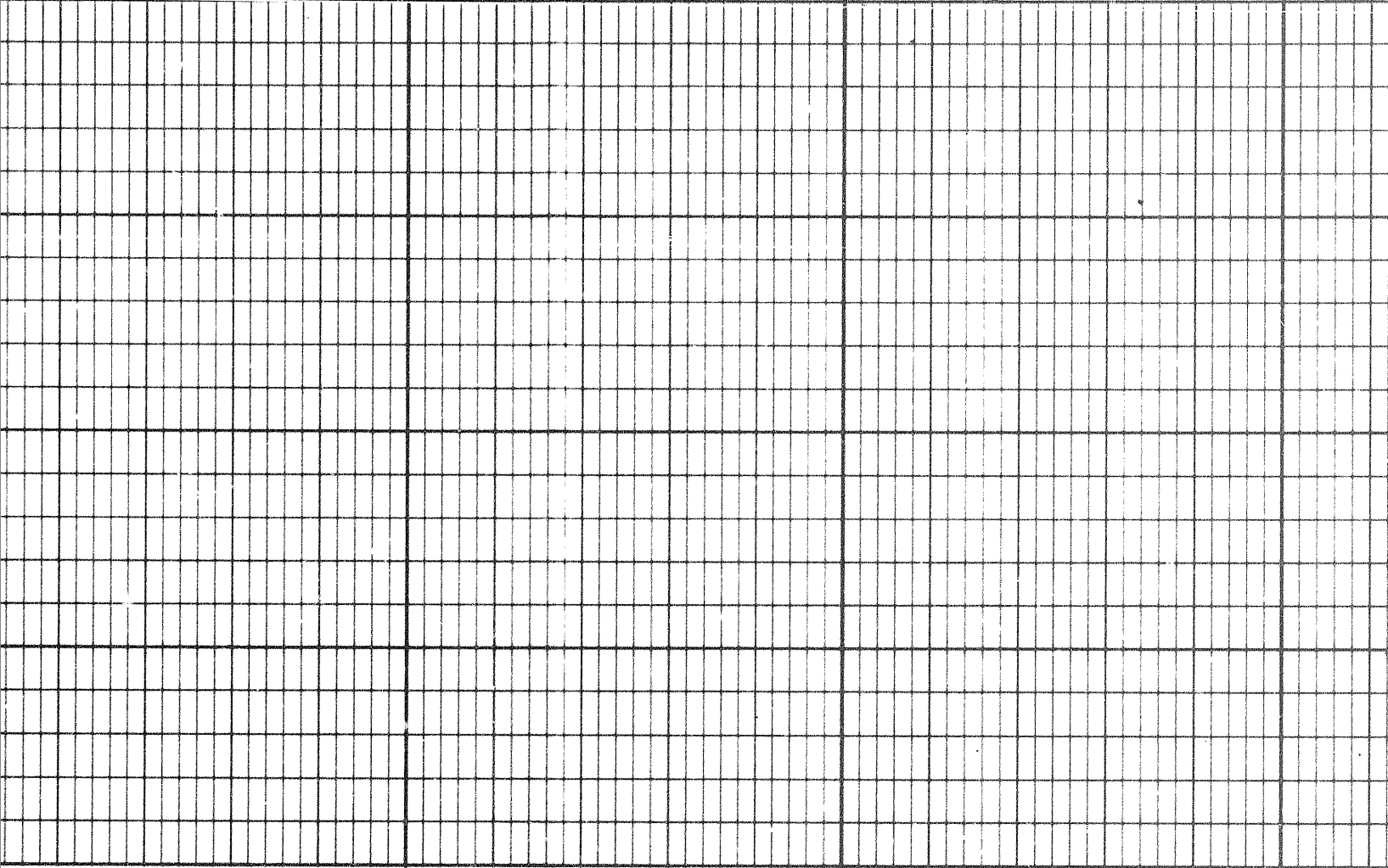




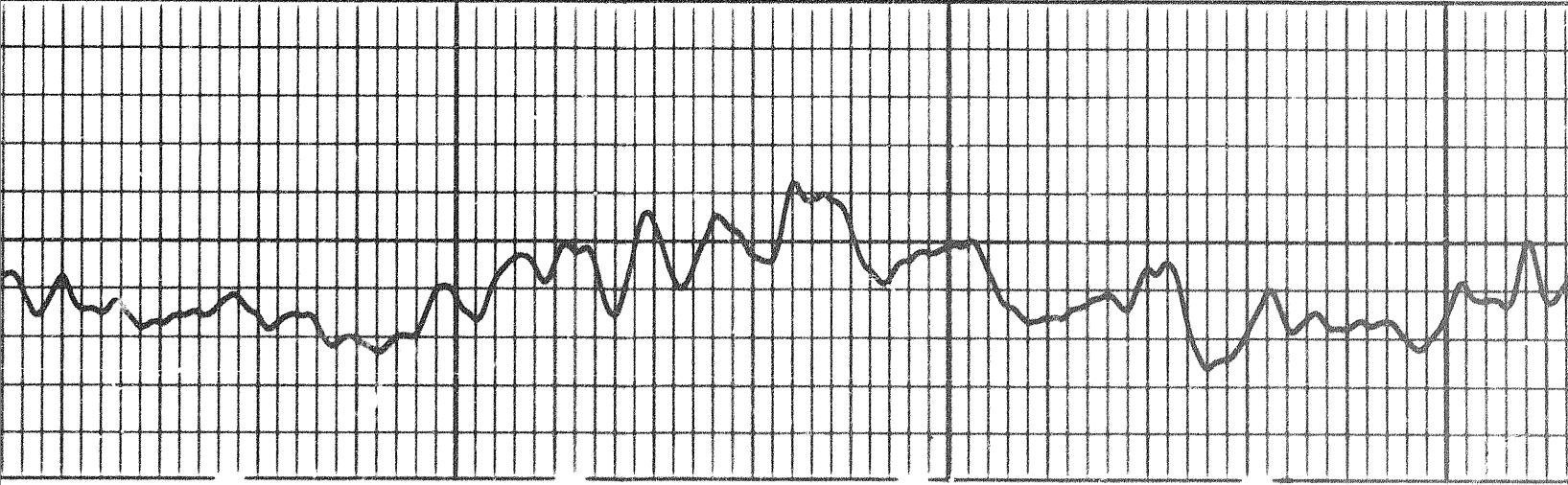
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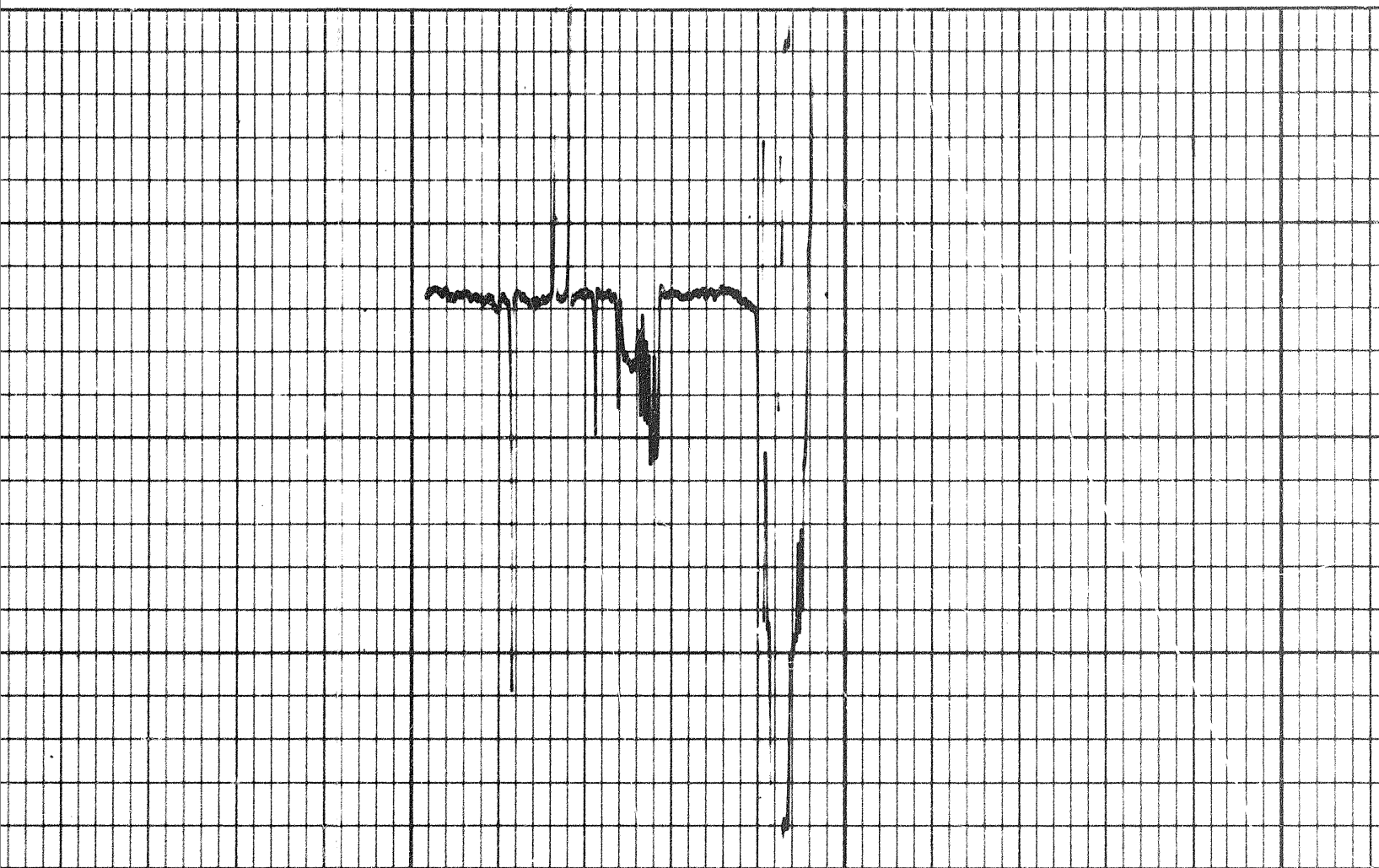
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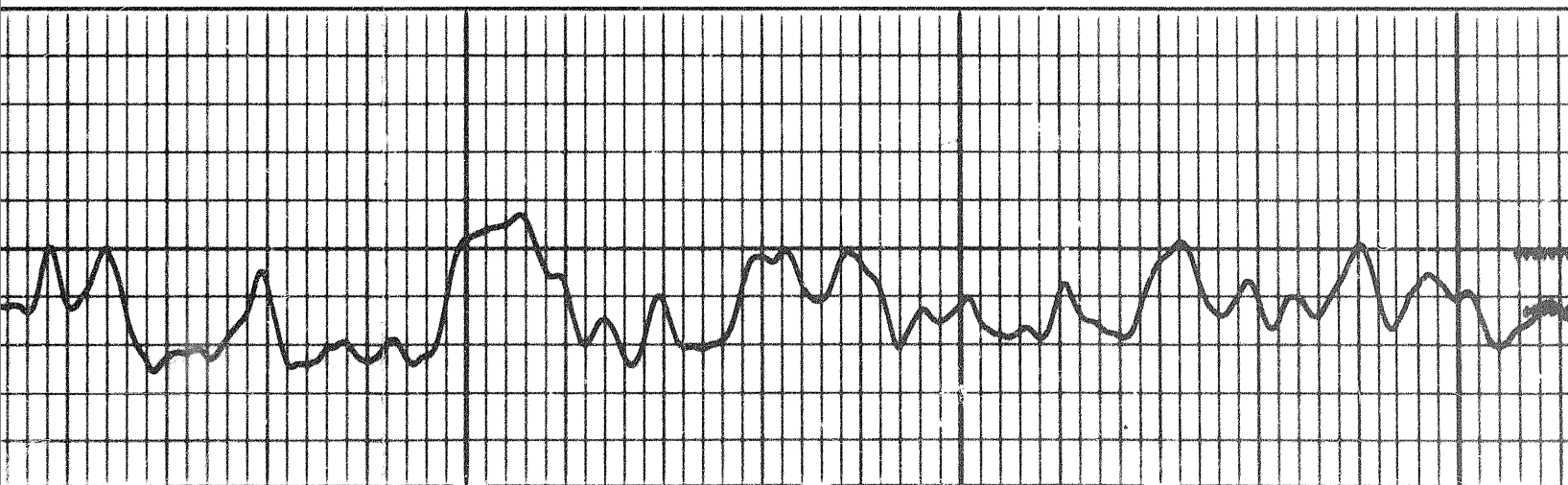
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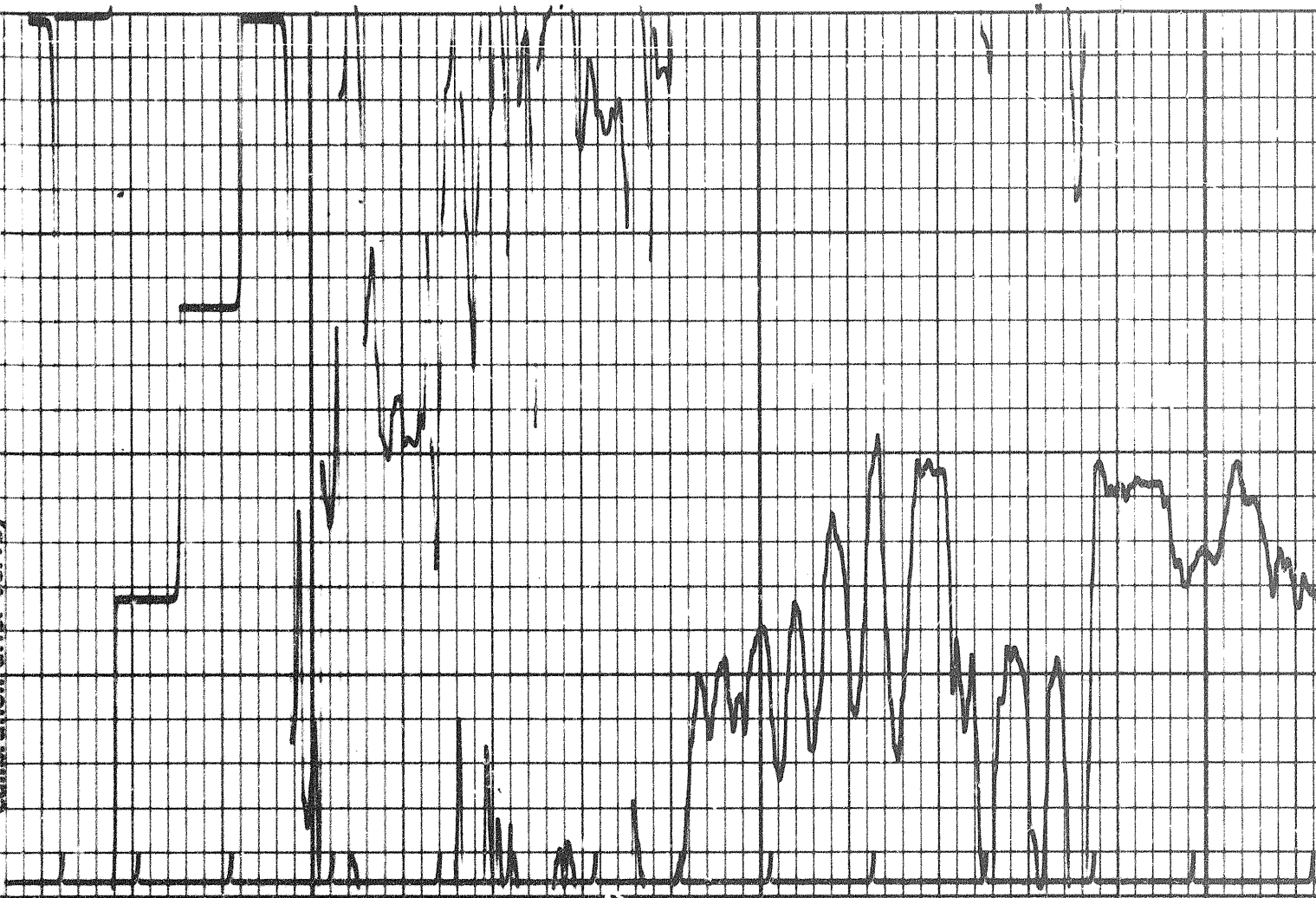


0500

0600

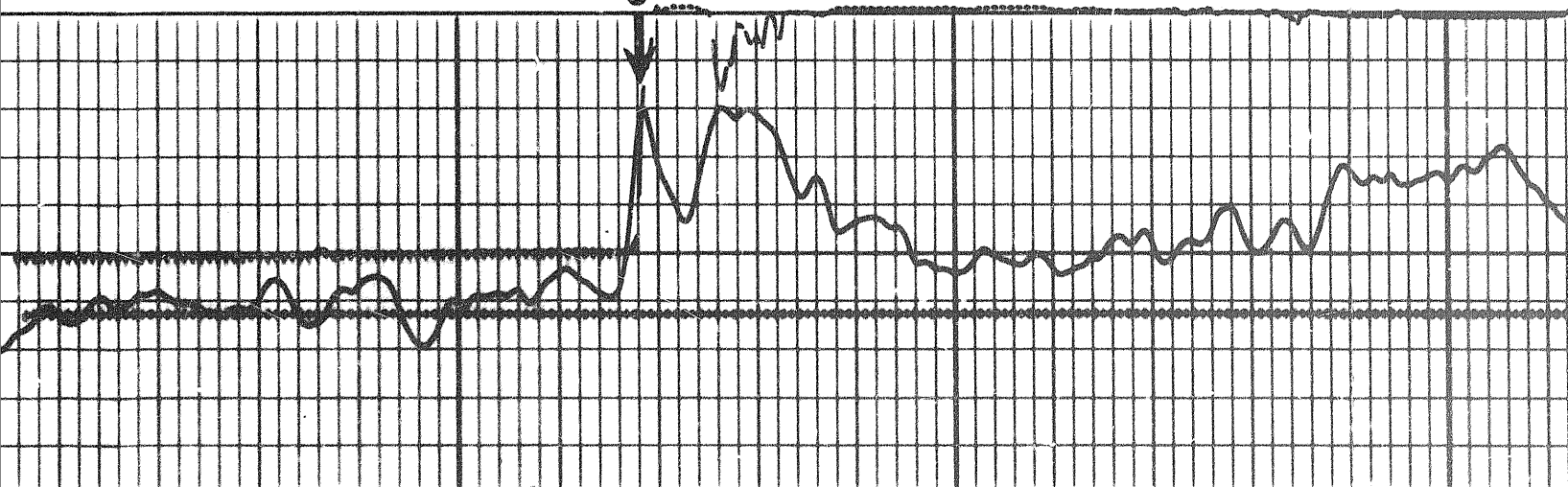


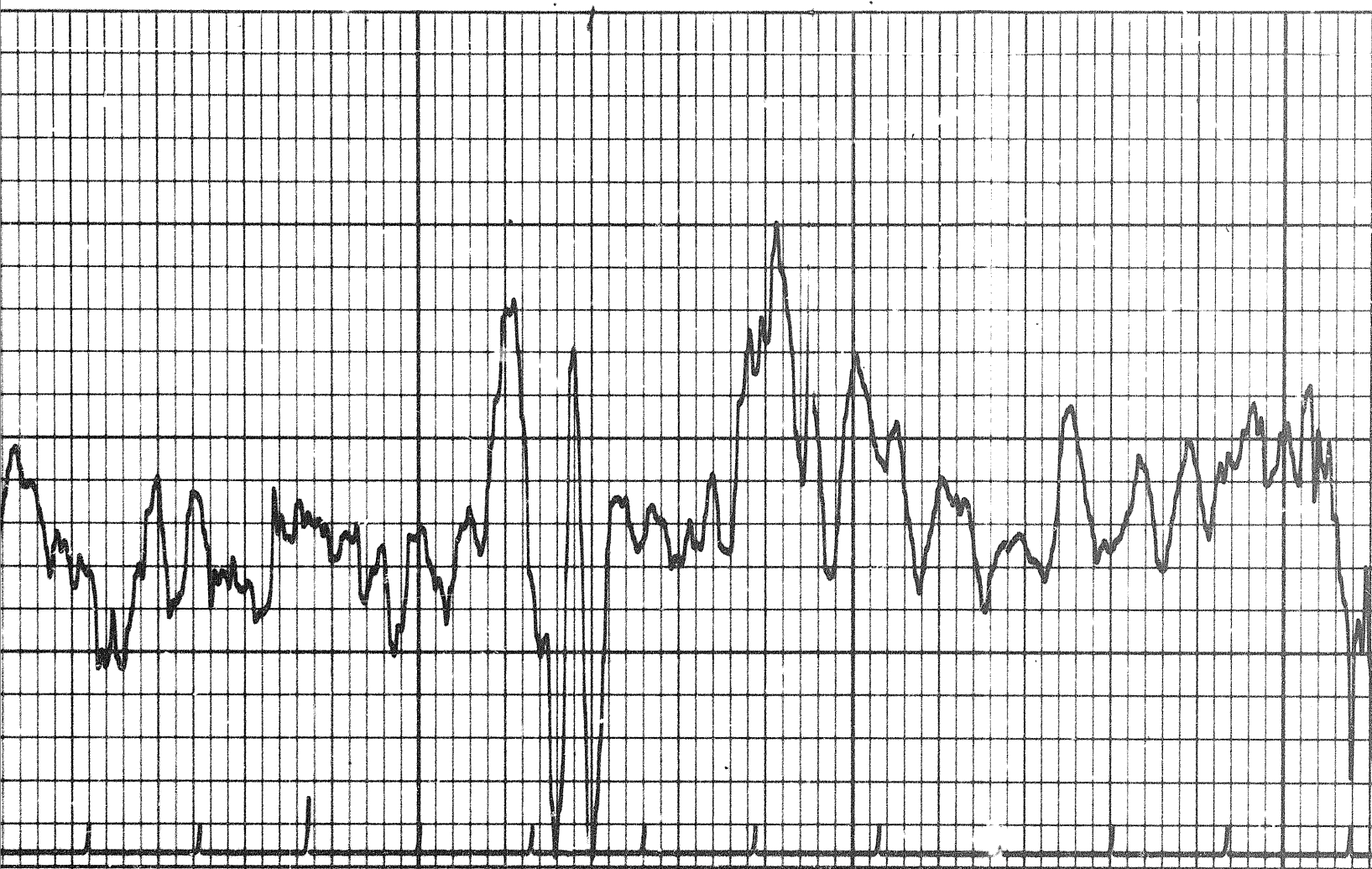
Calibration after survey



Casing

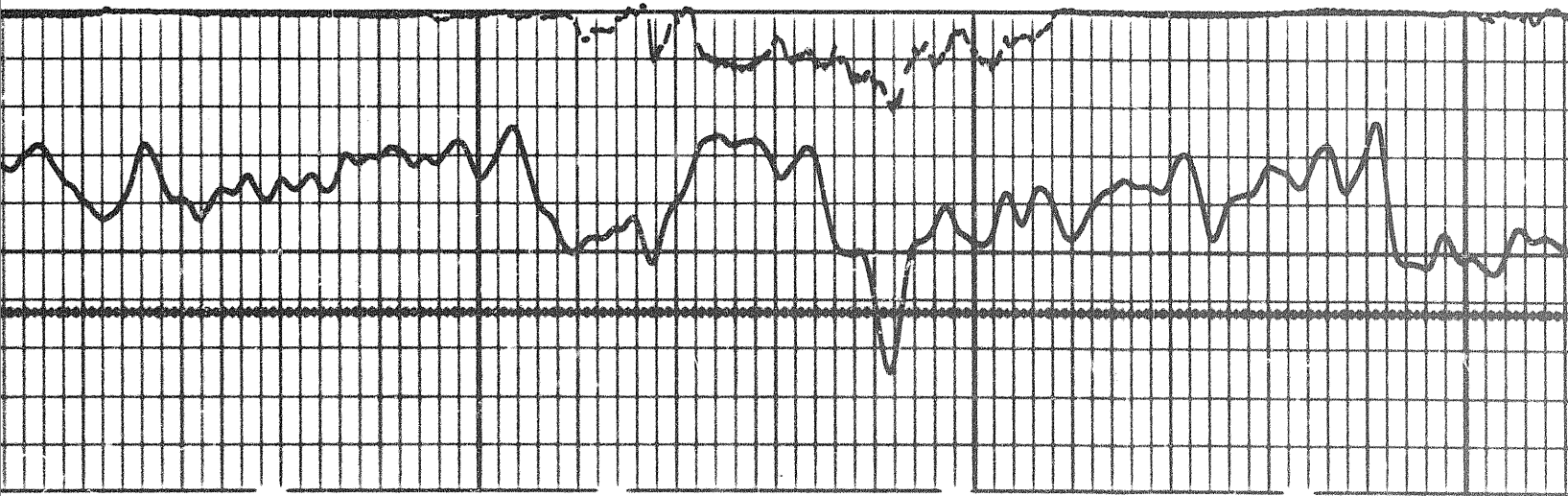
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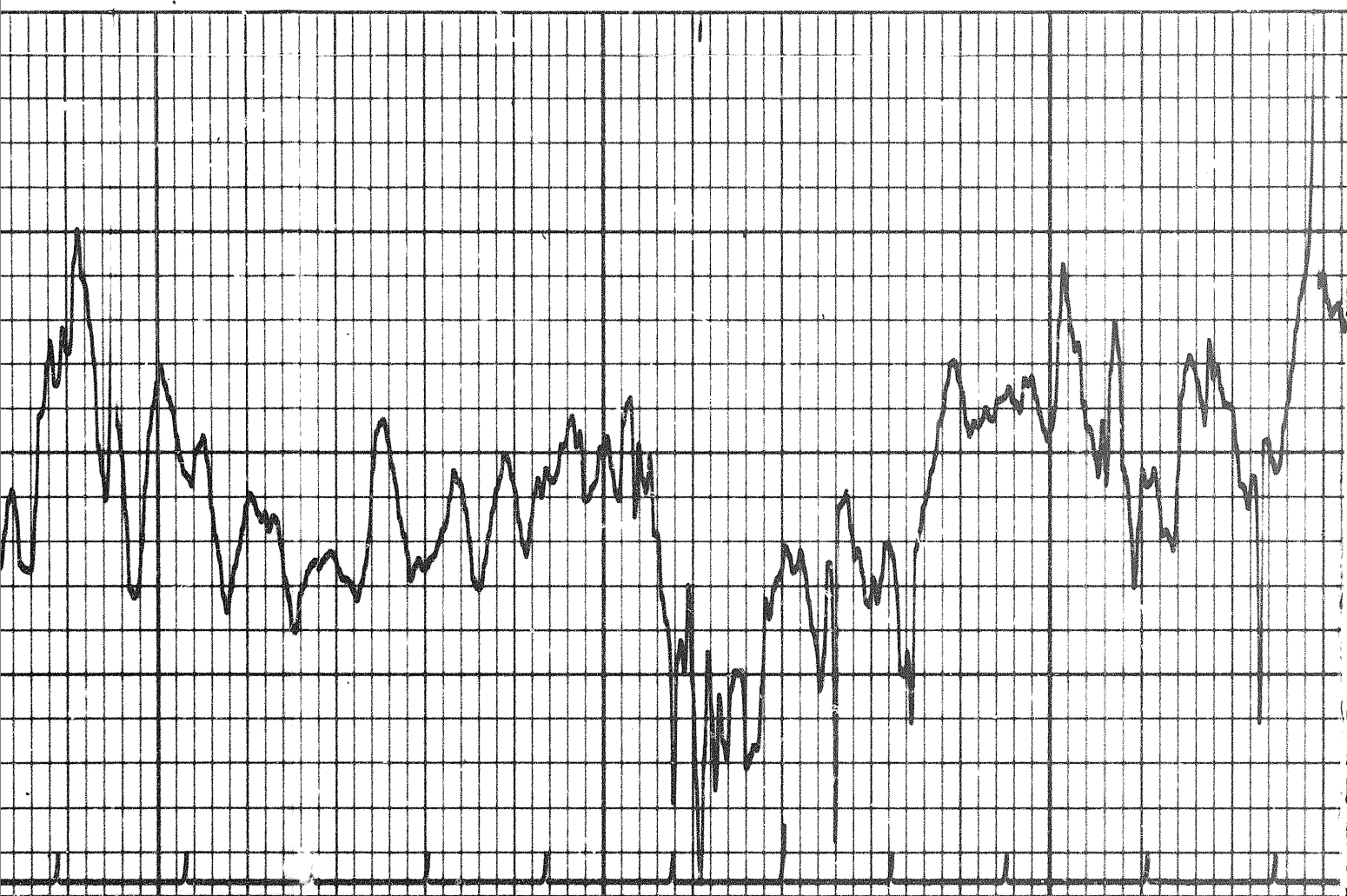




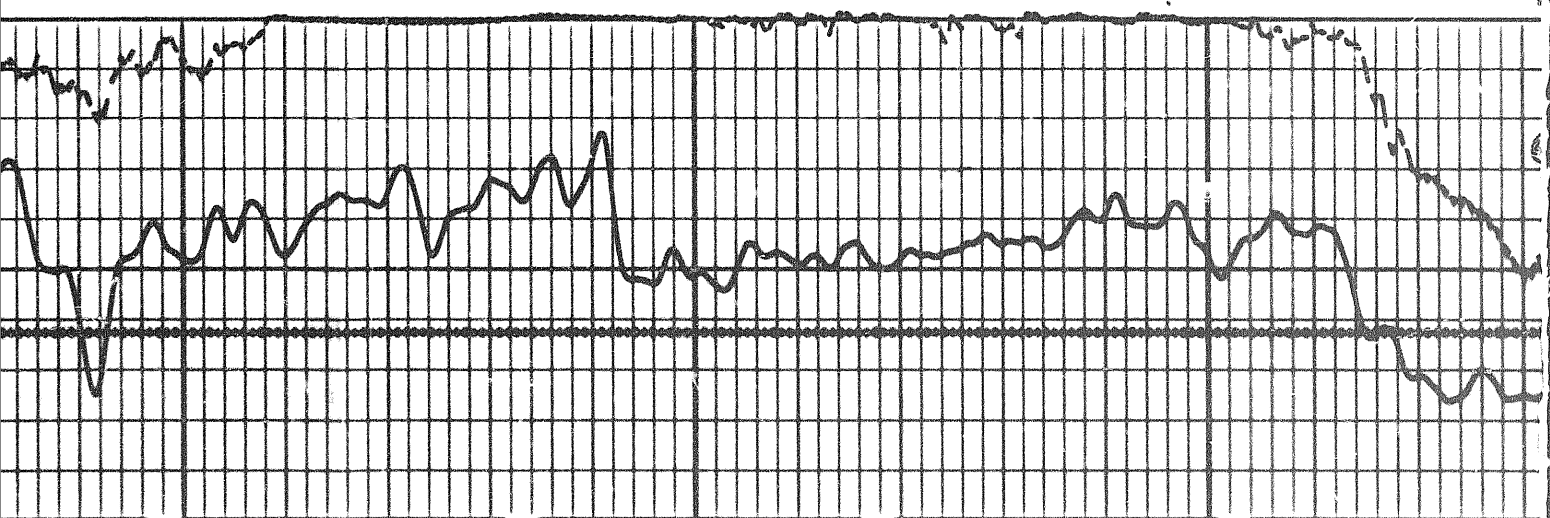
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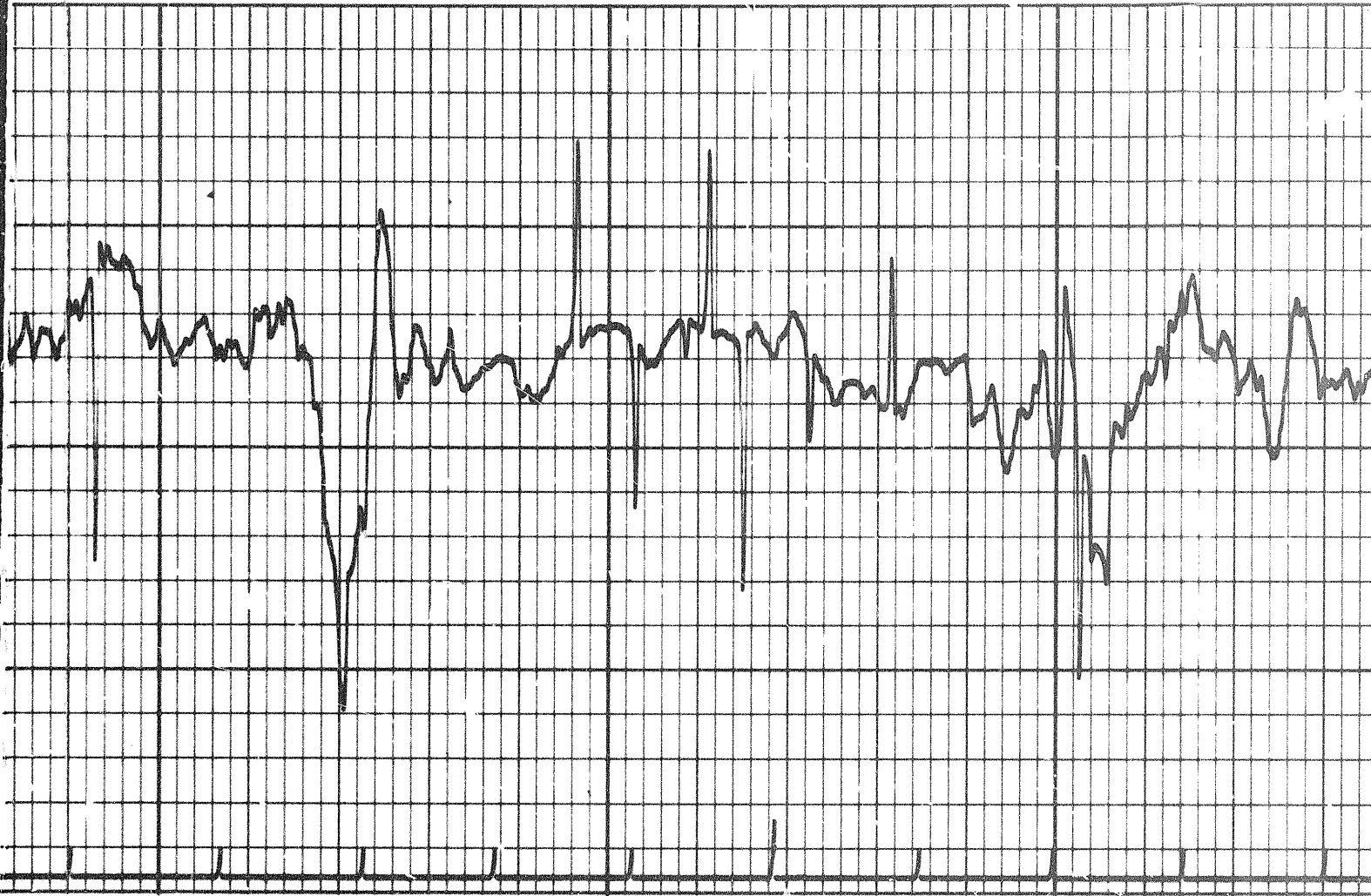
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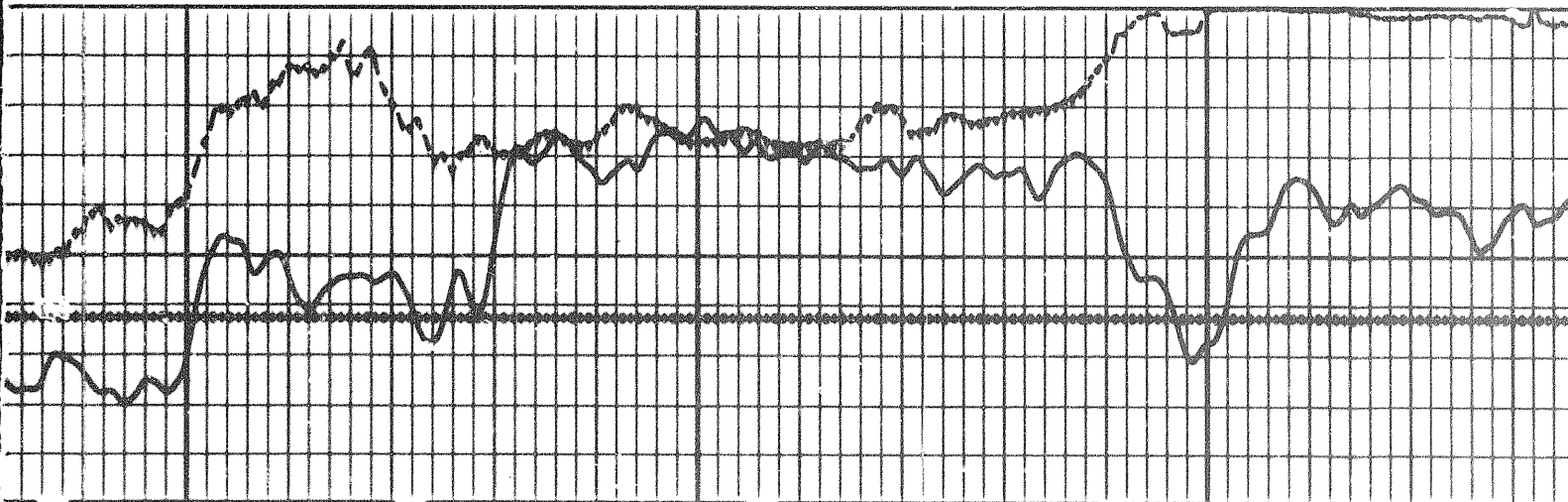
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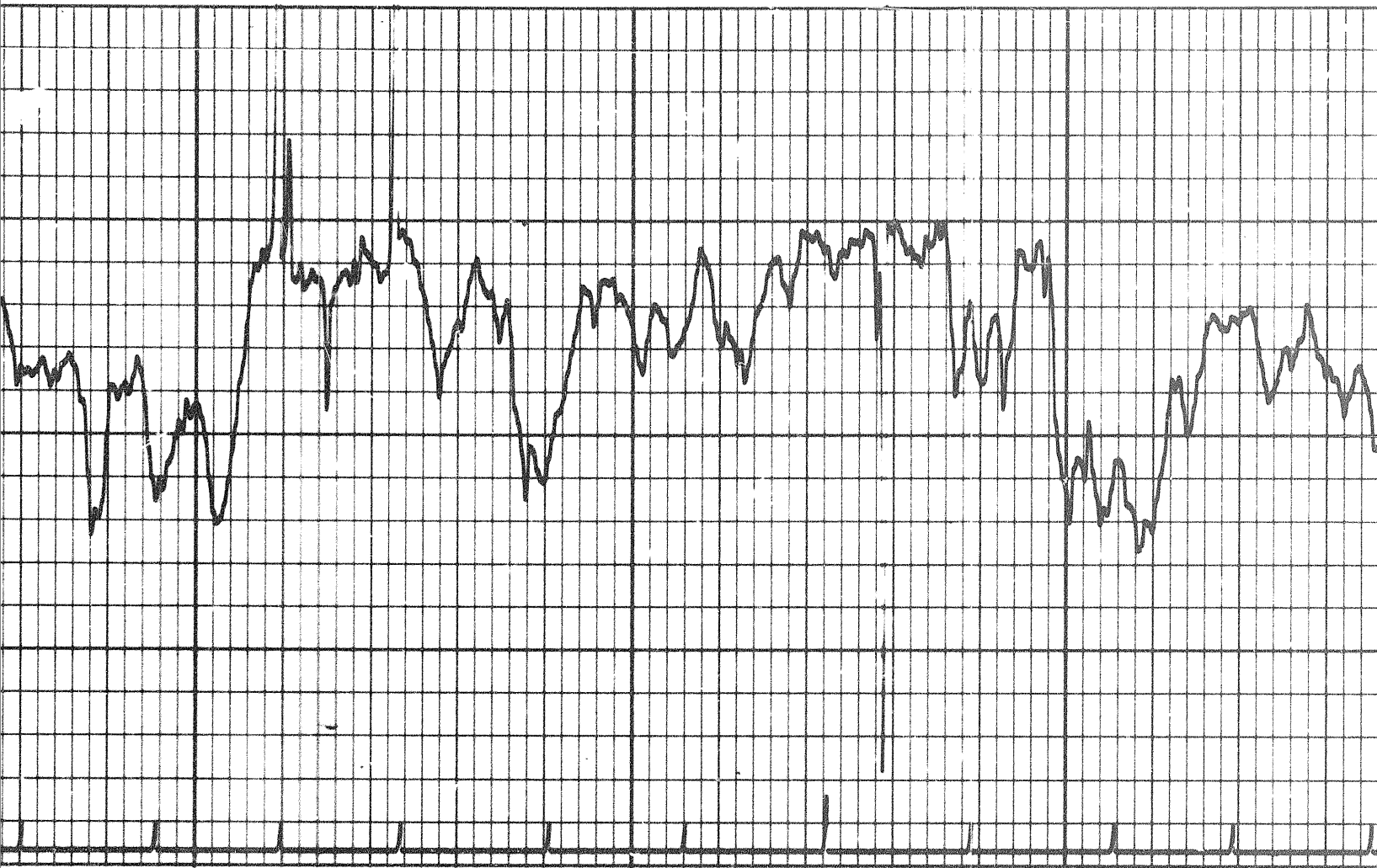




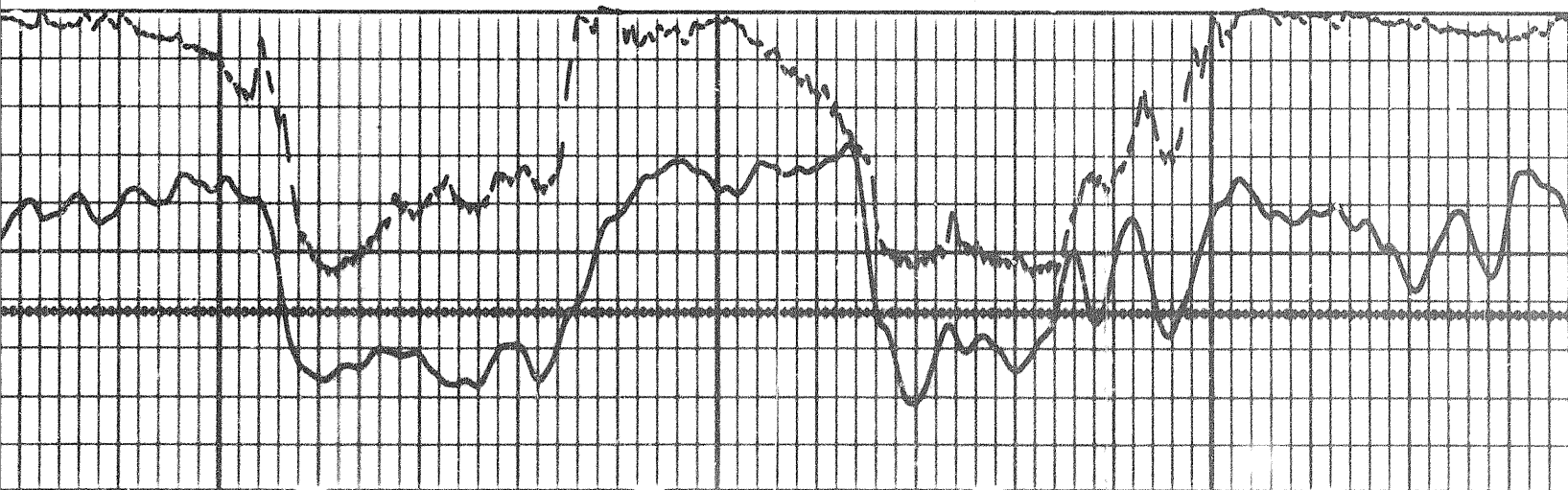
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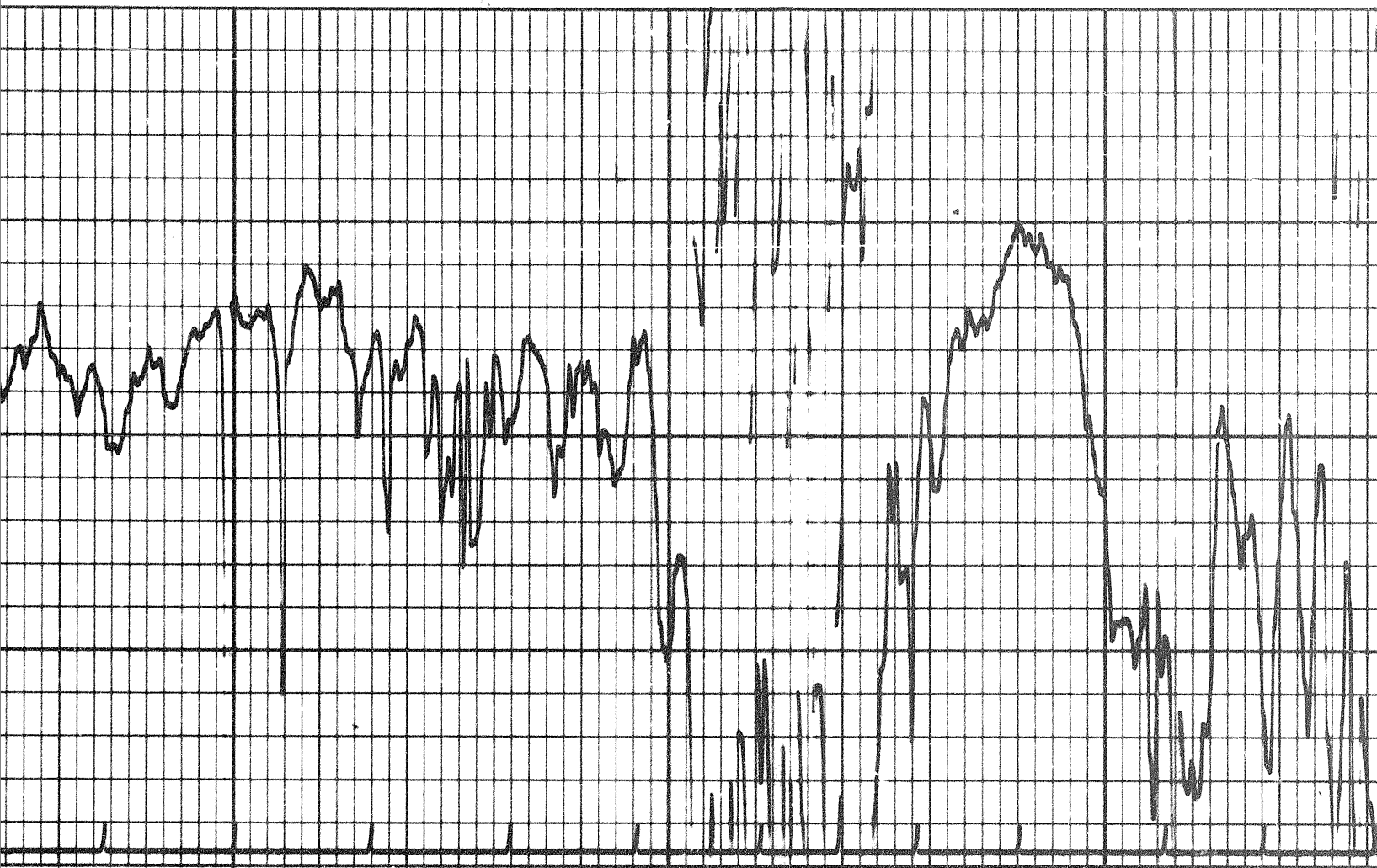
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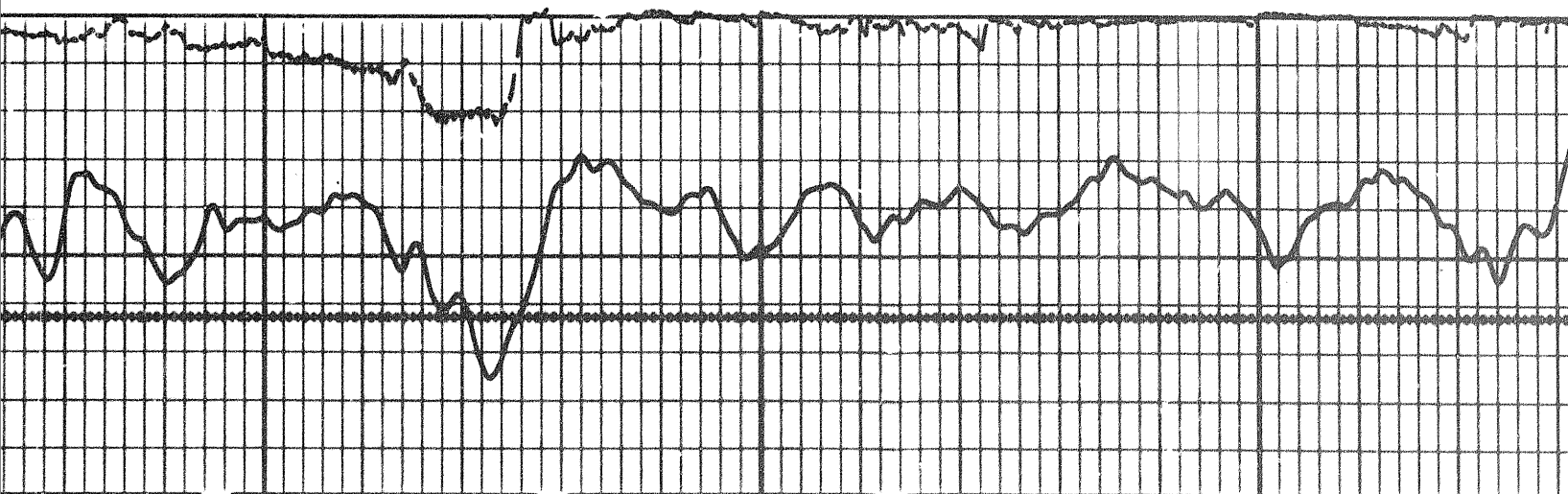
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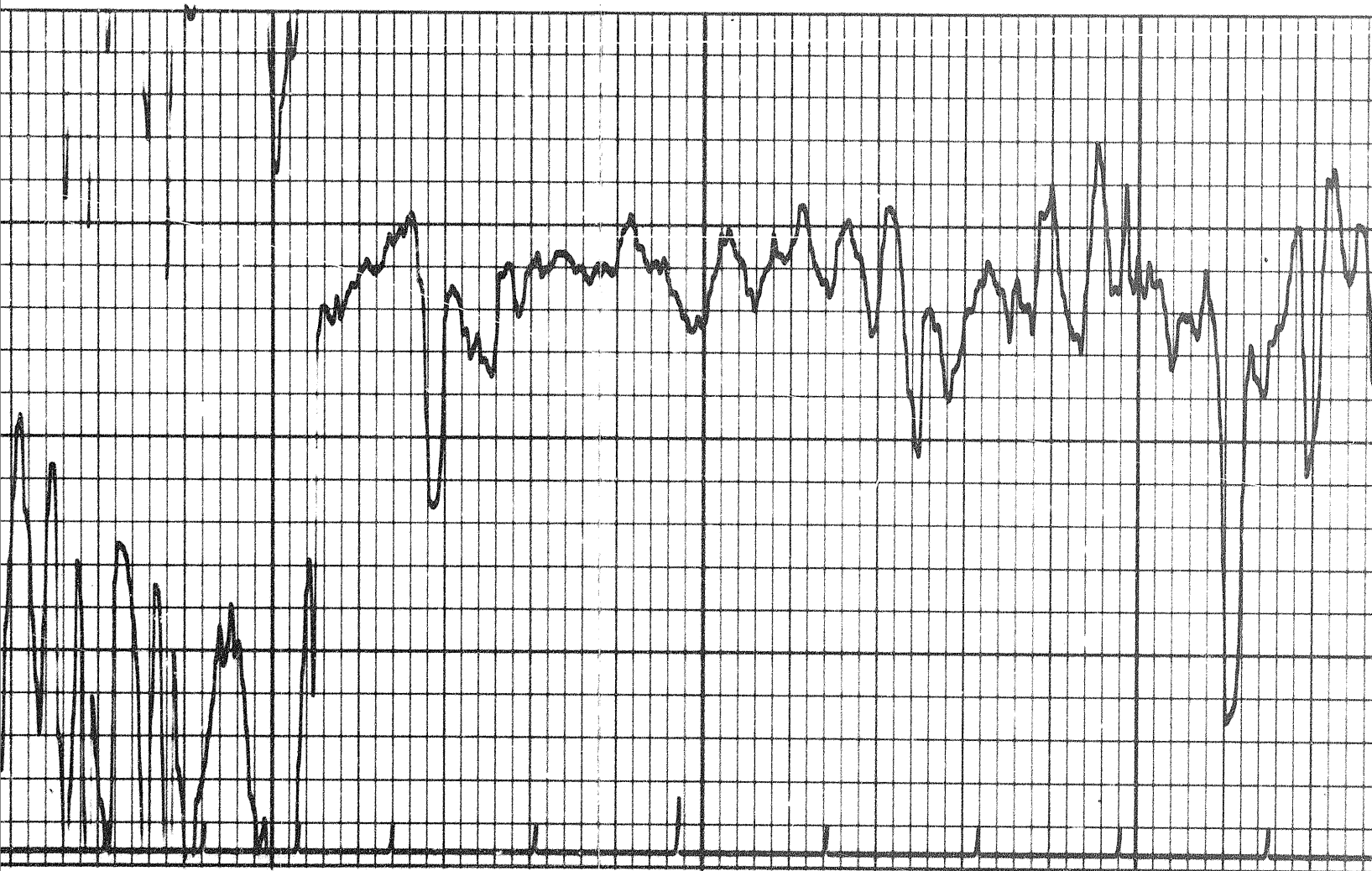




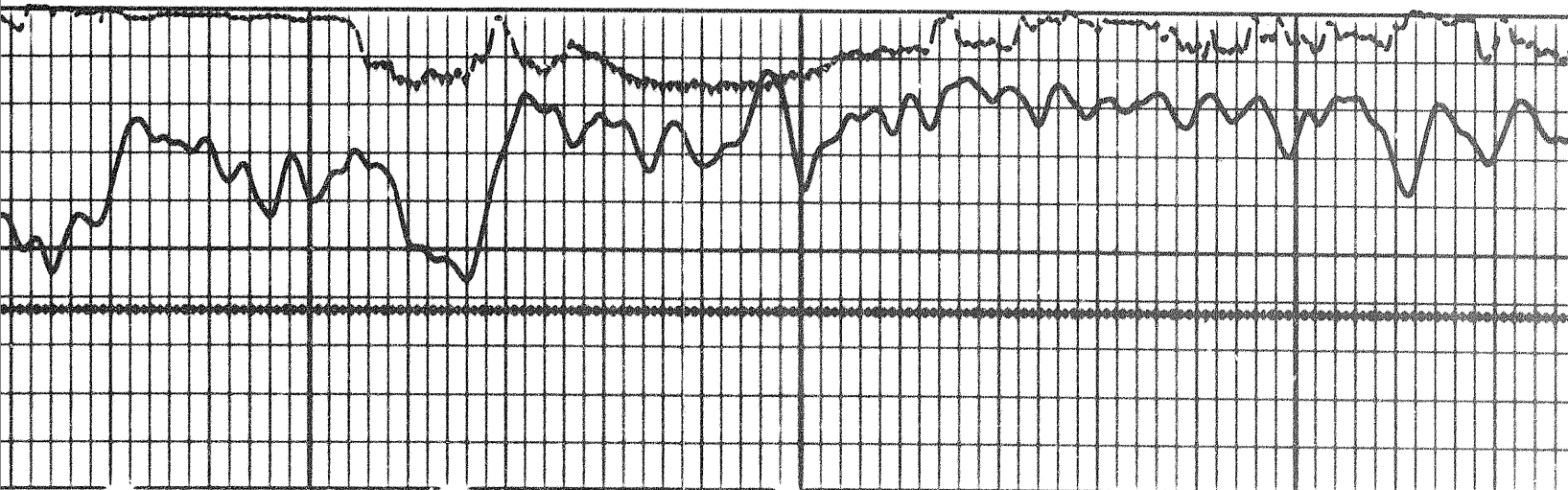
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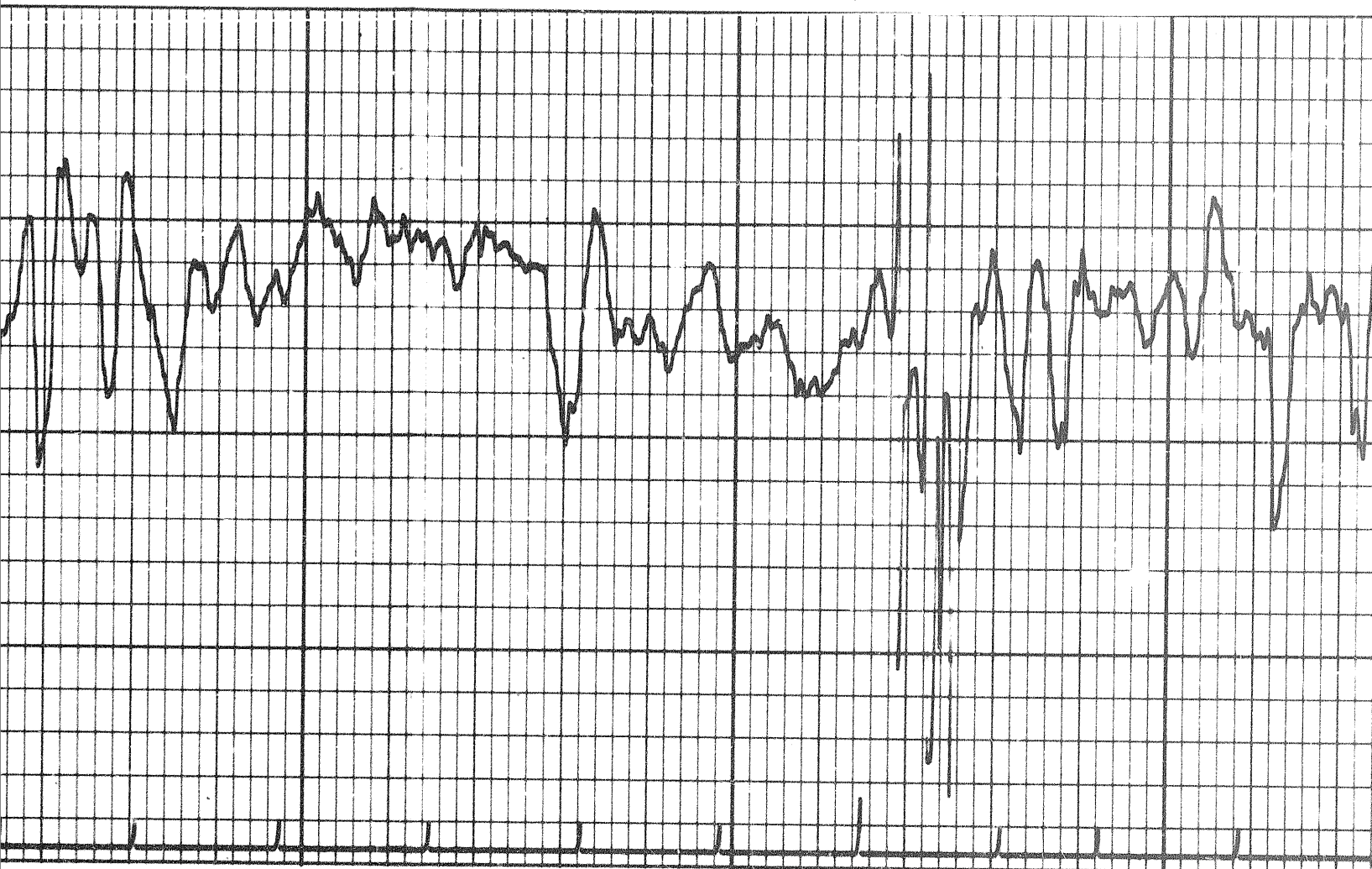
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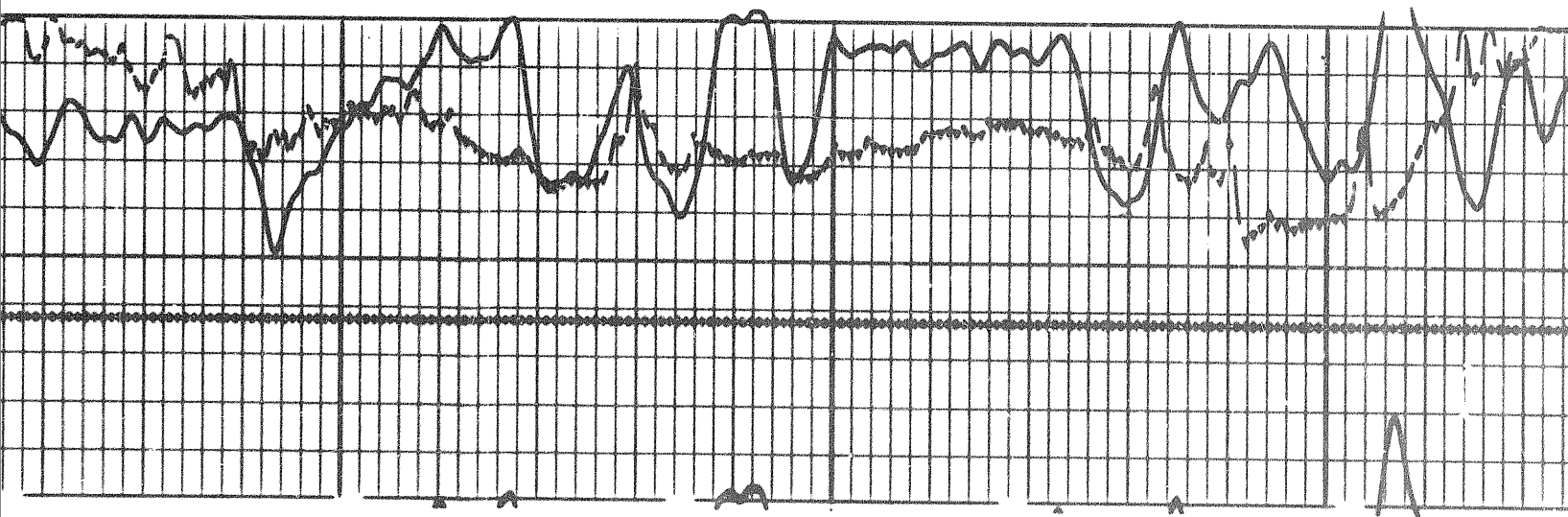
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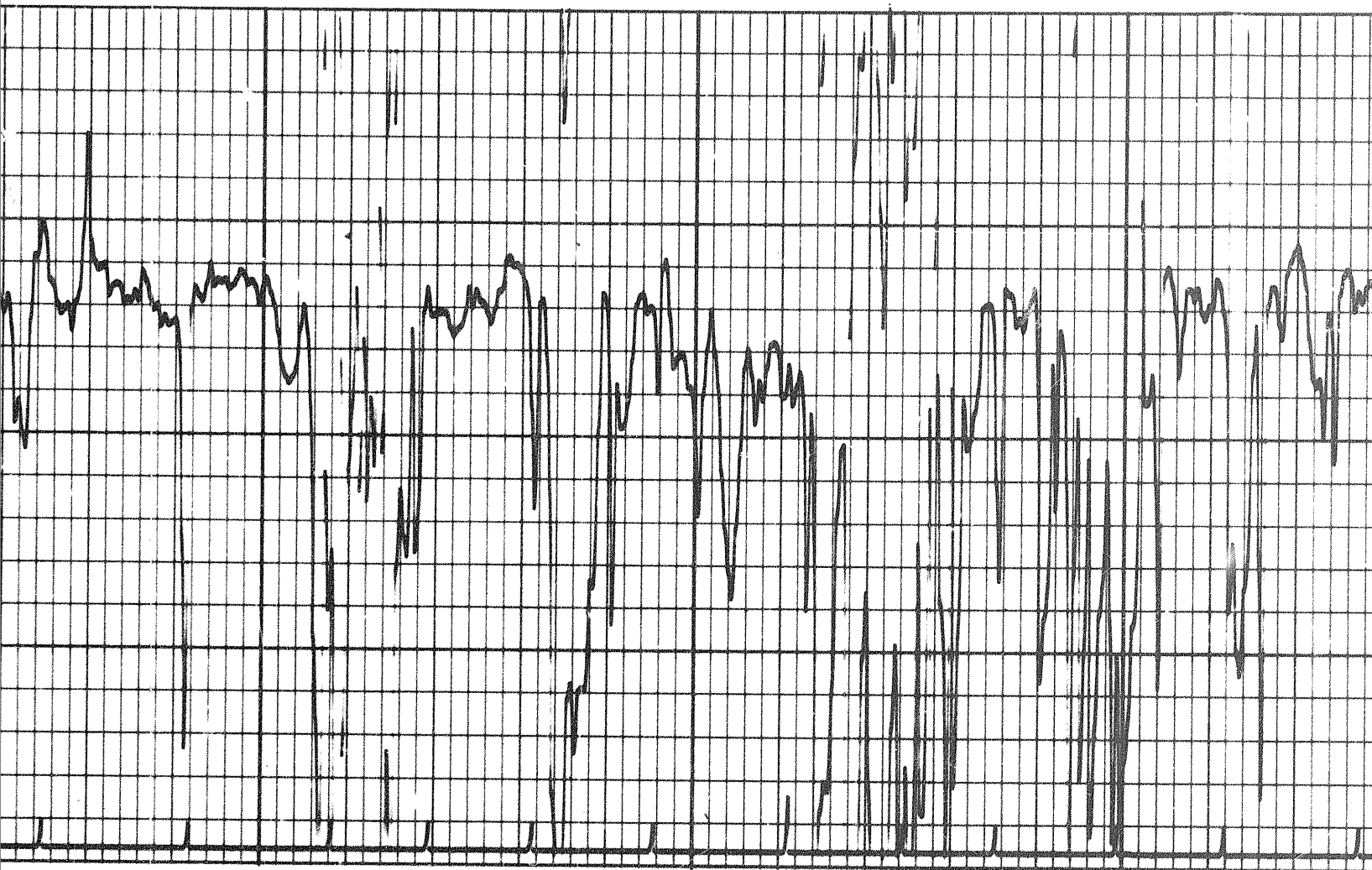




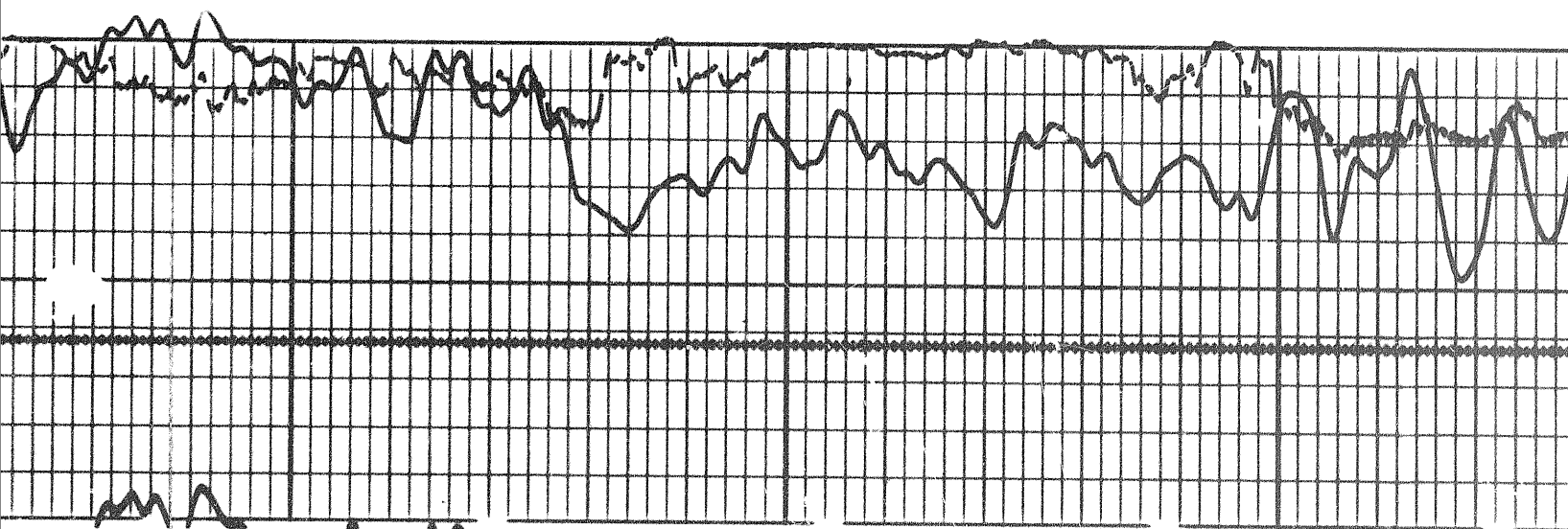
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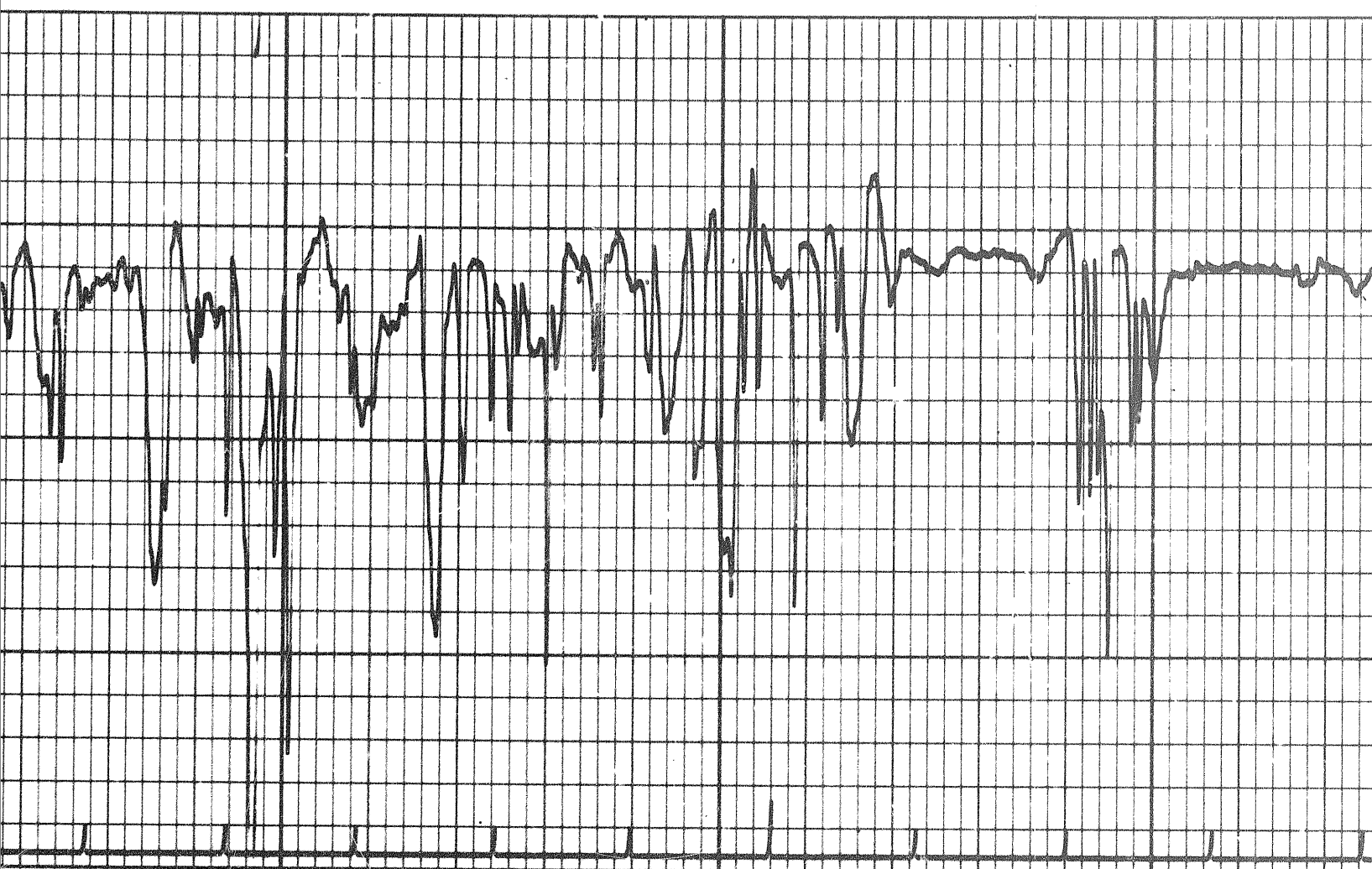
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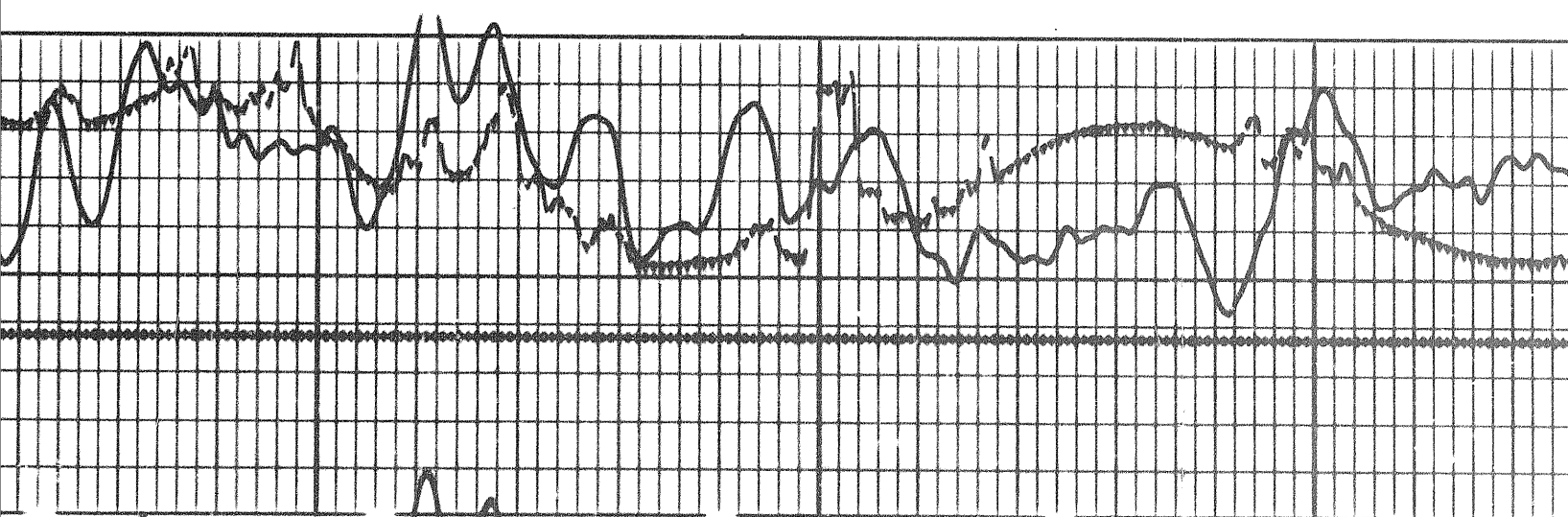
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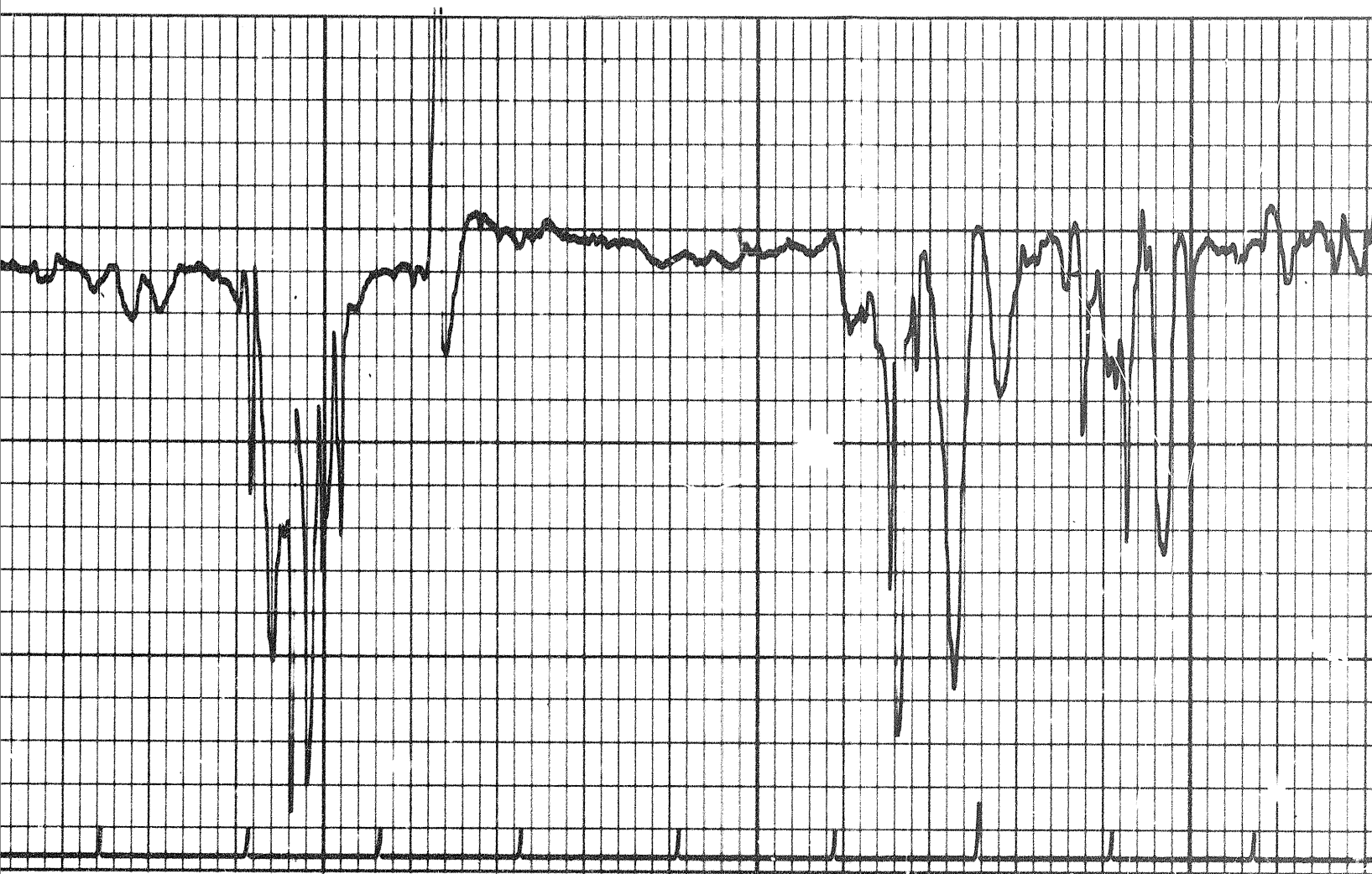




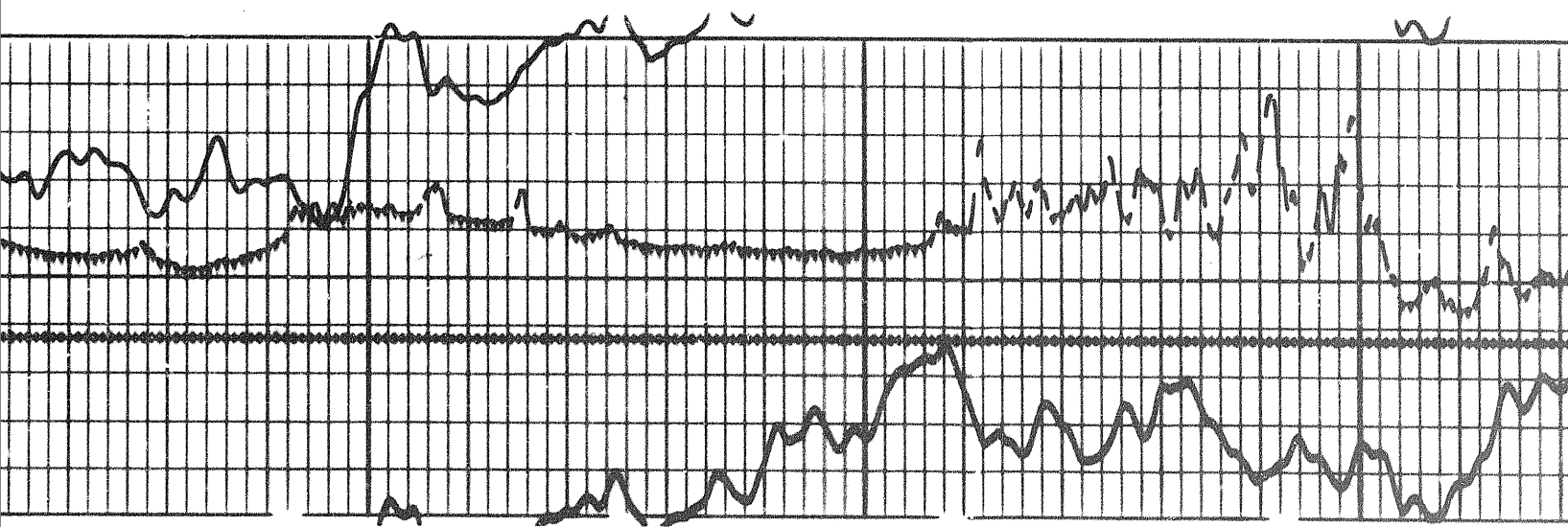
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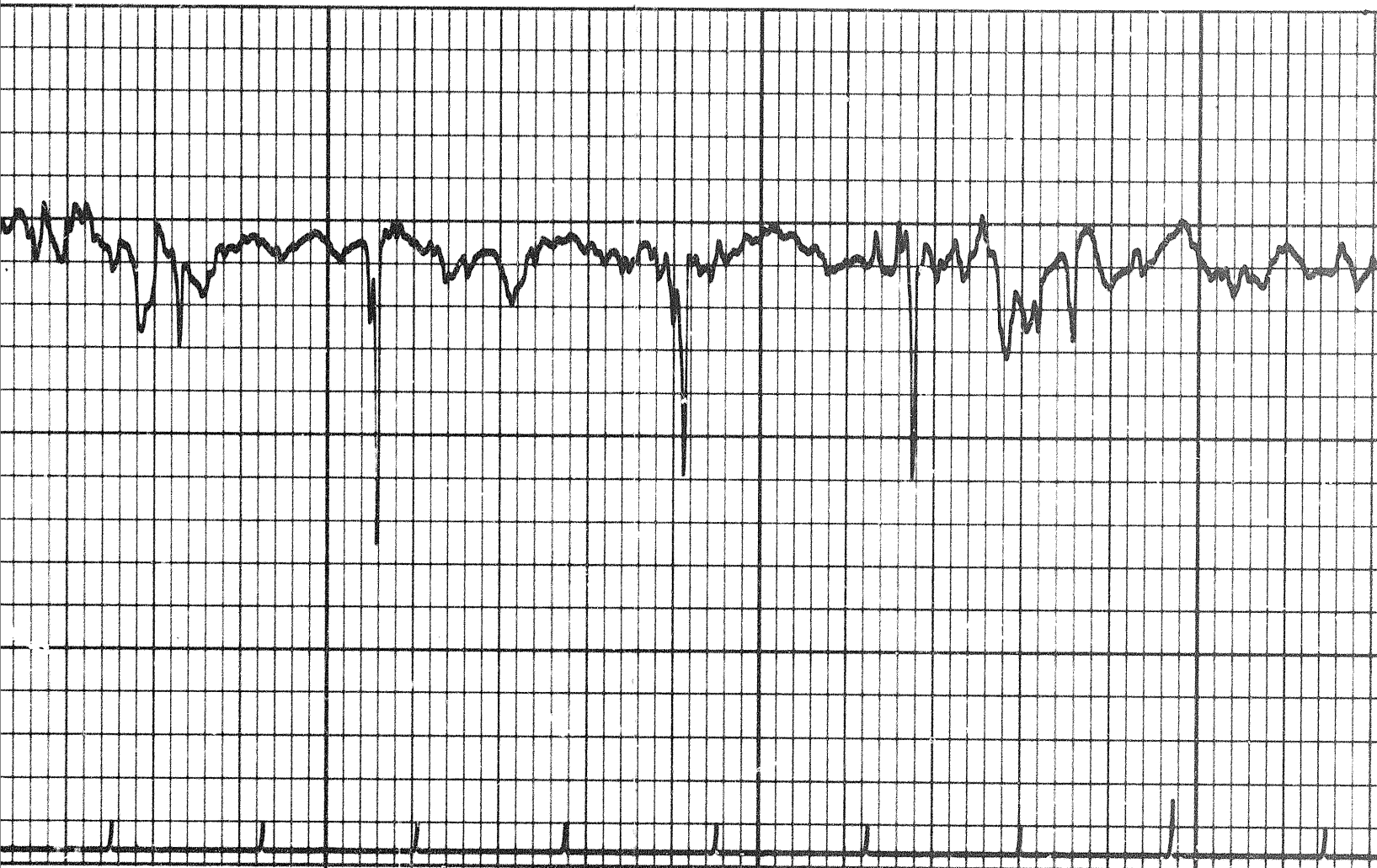
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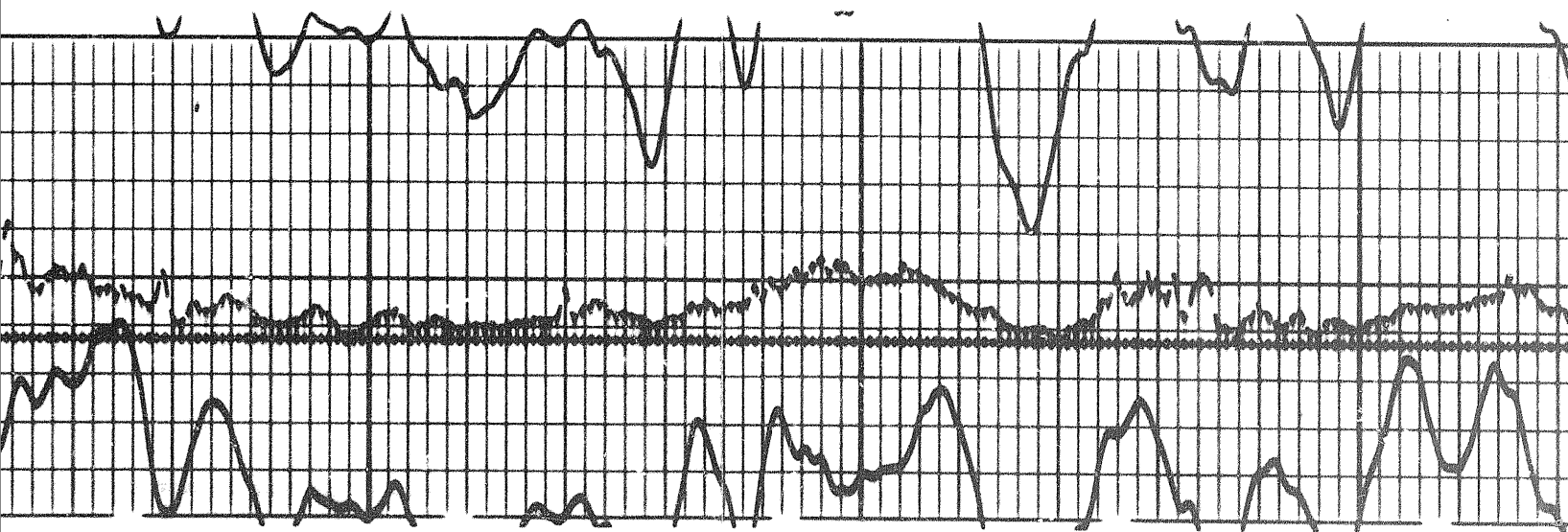
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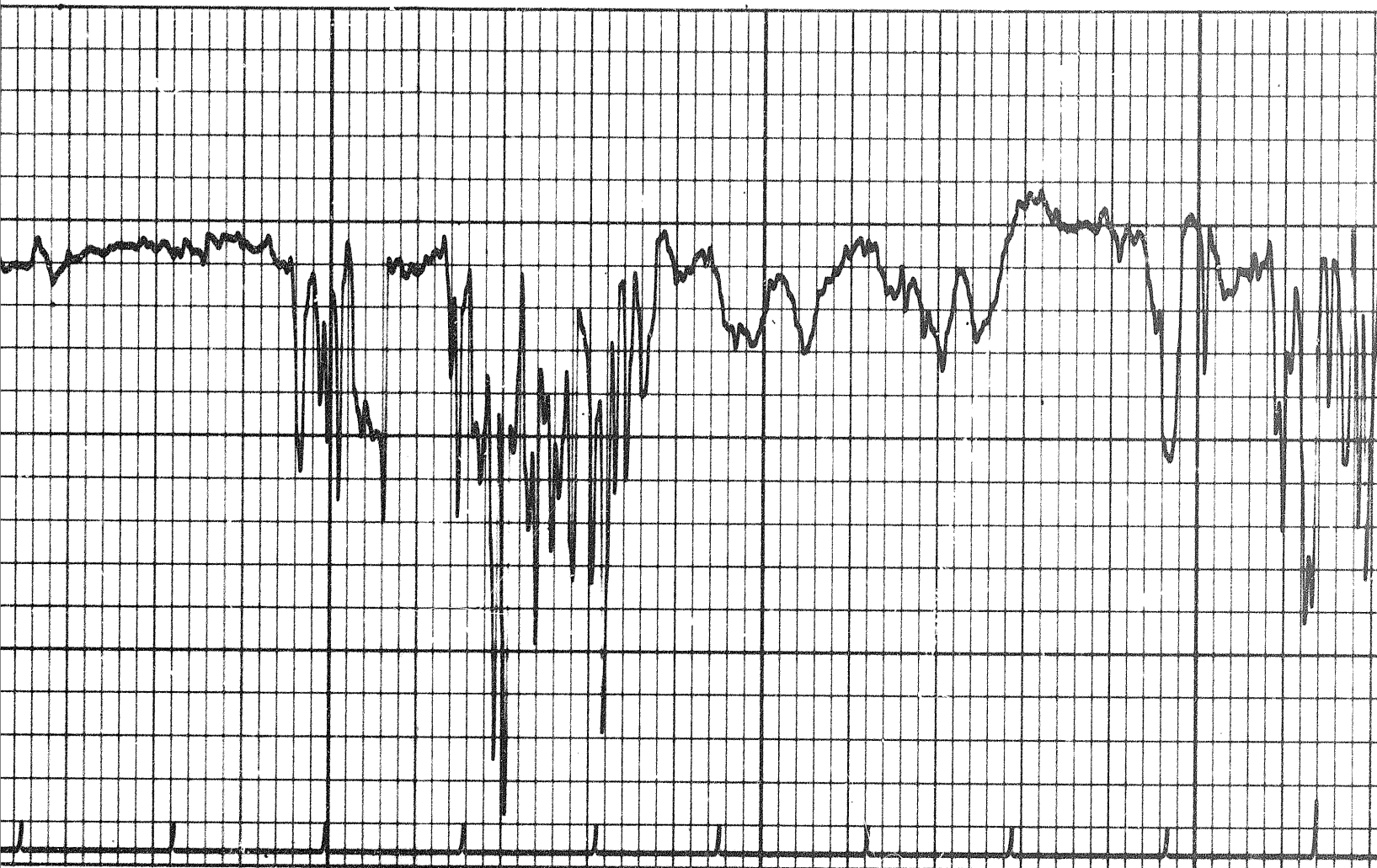




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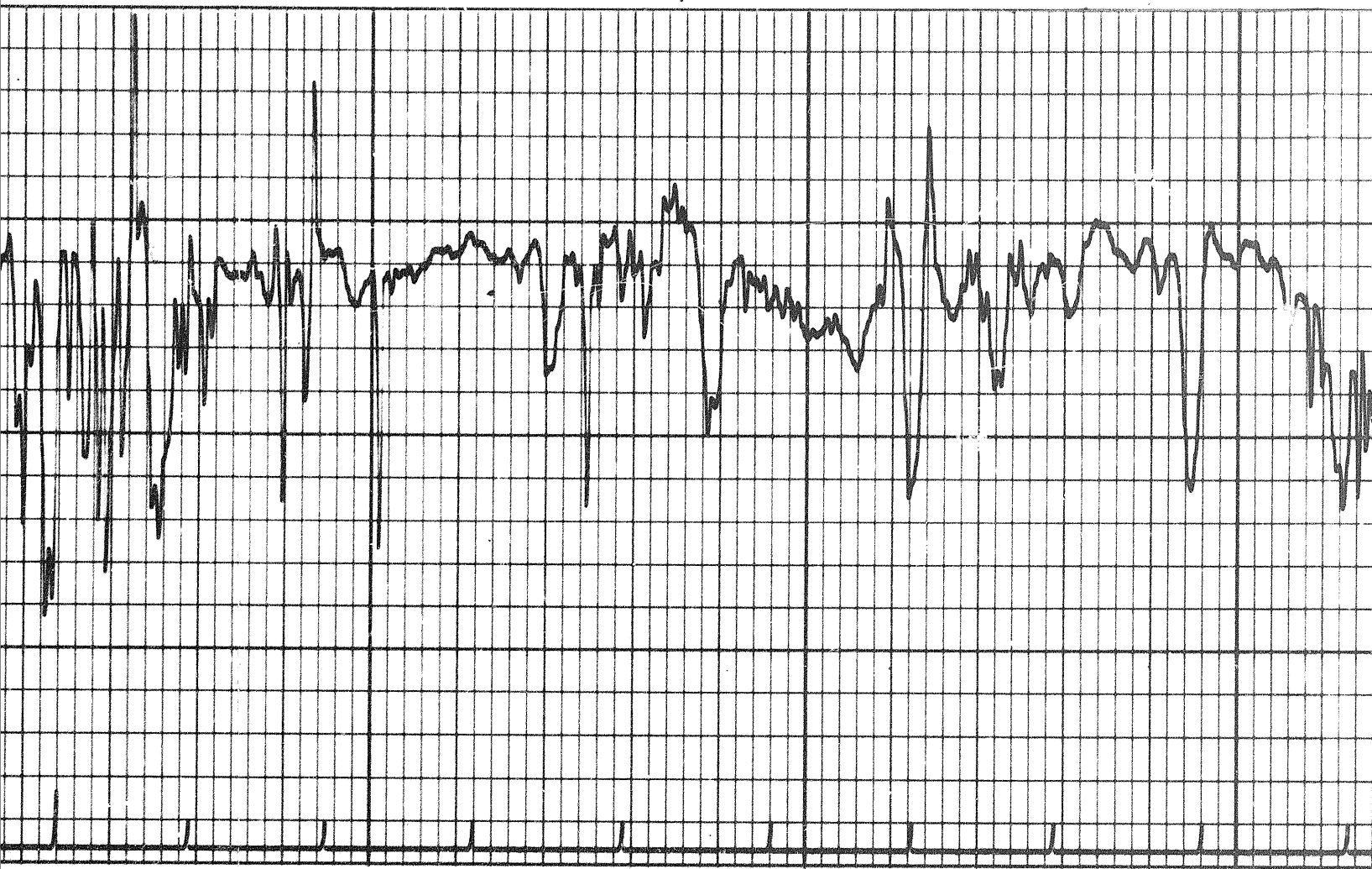
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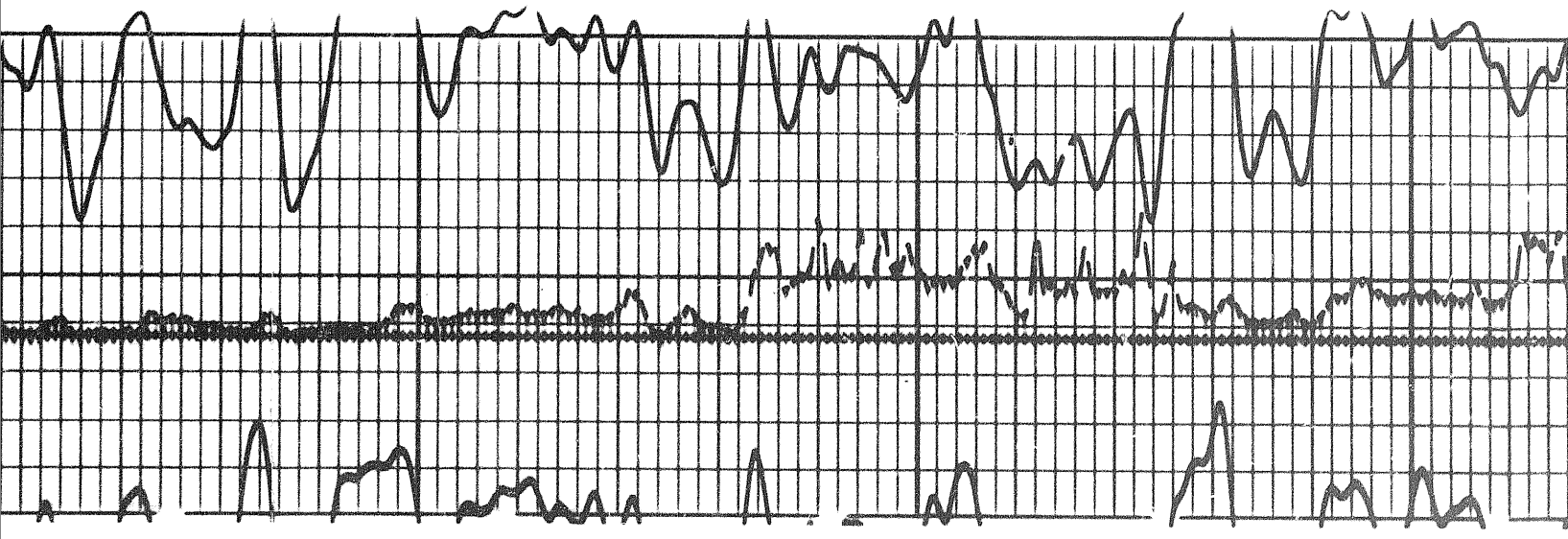
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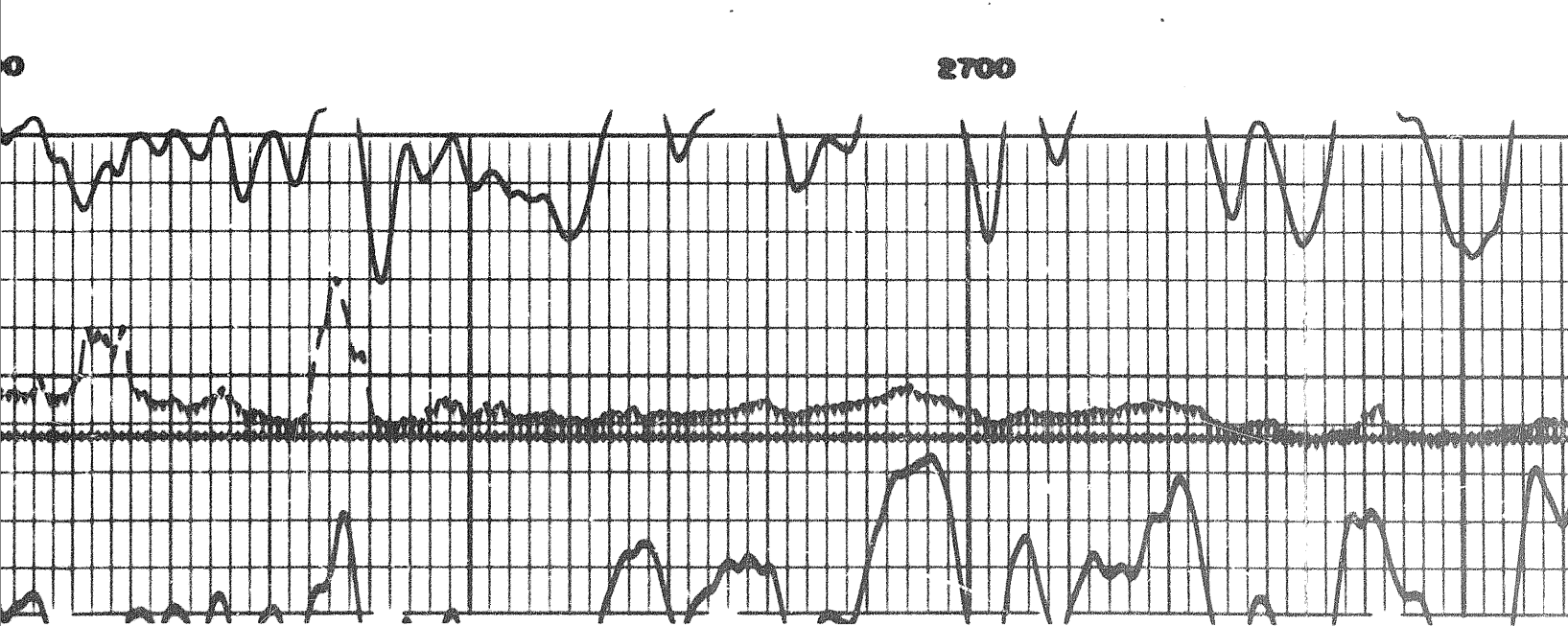
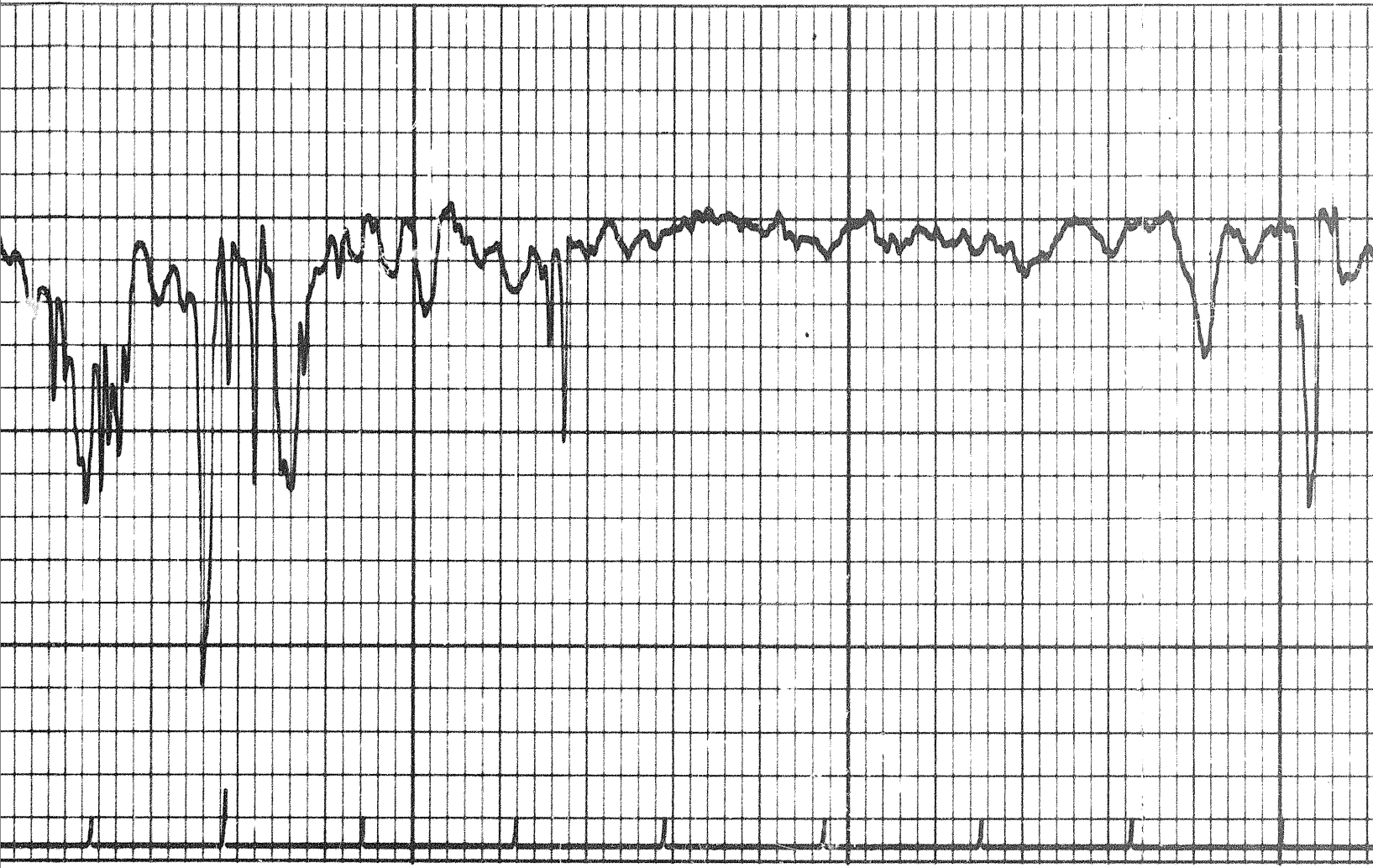


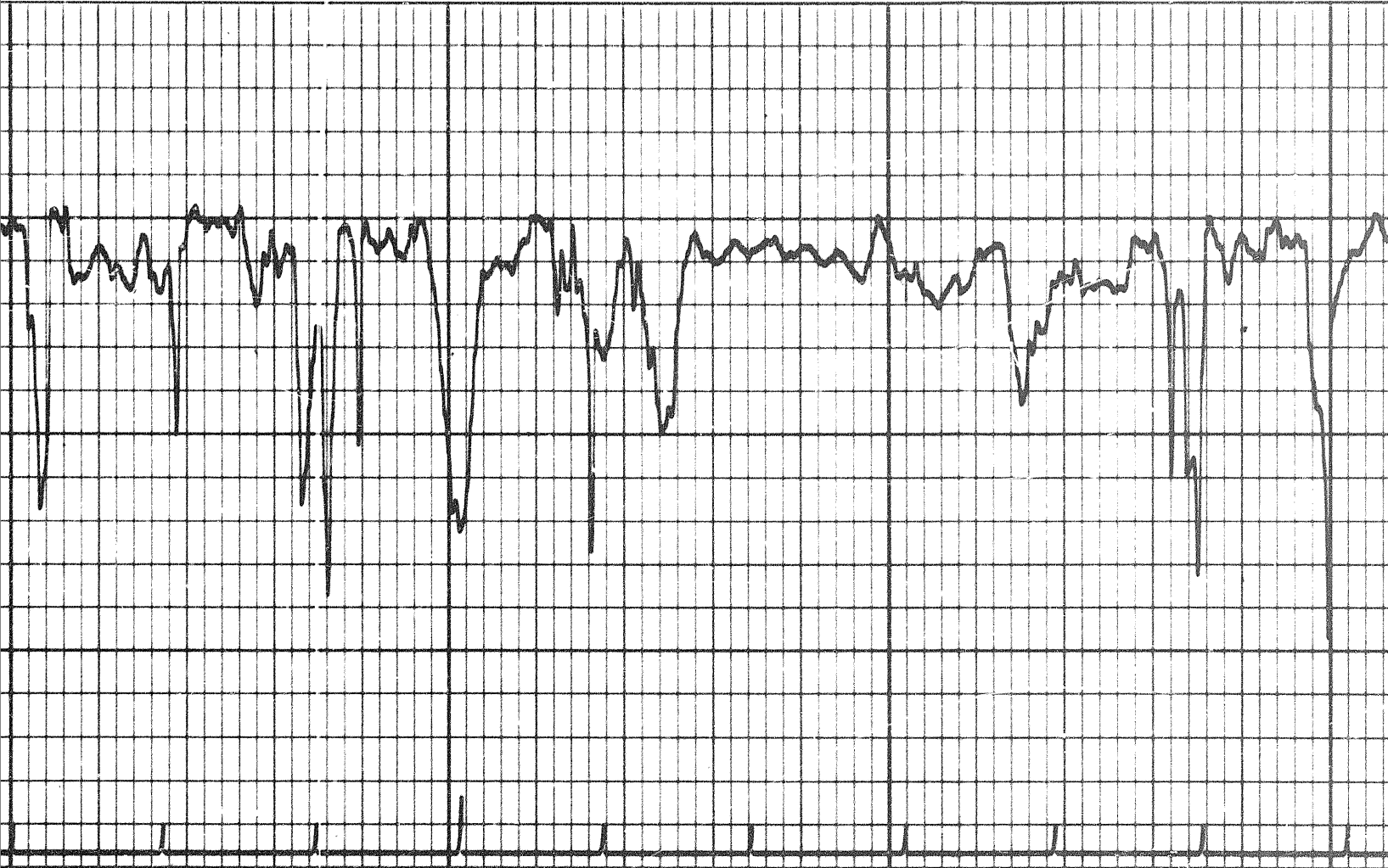


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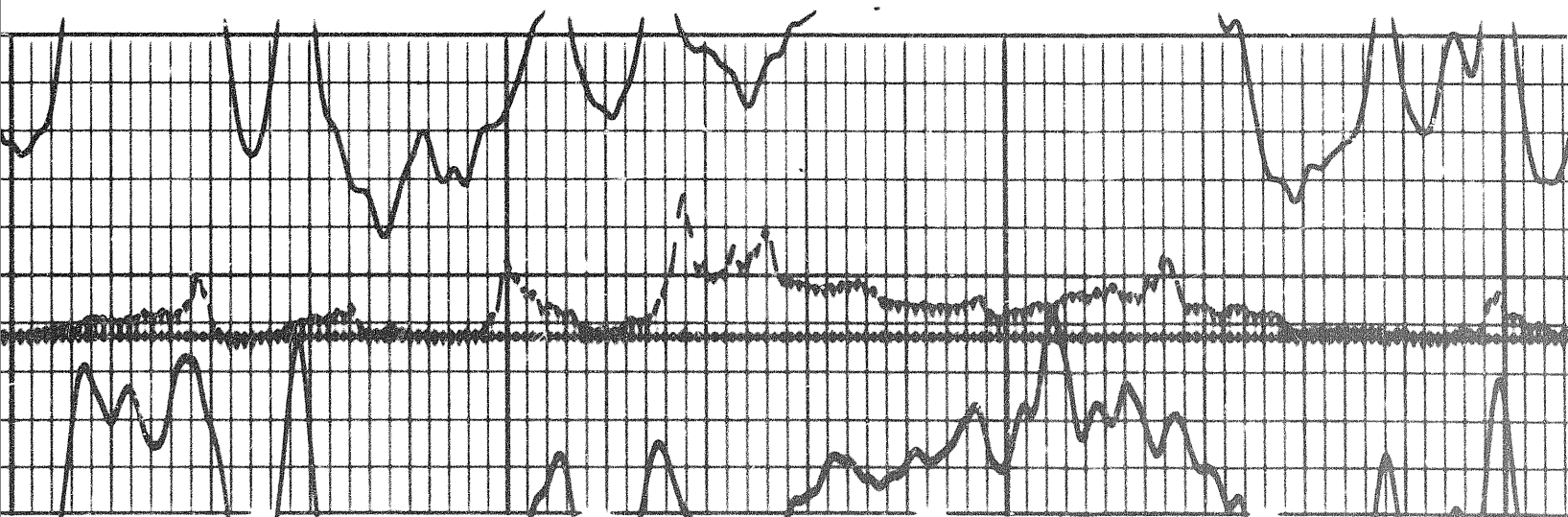


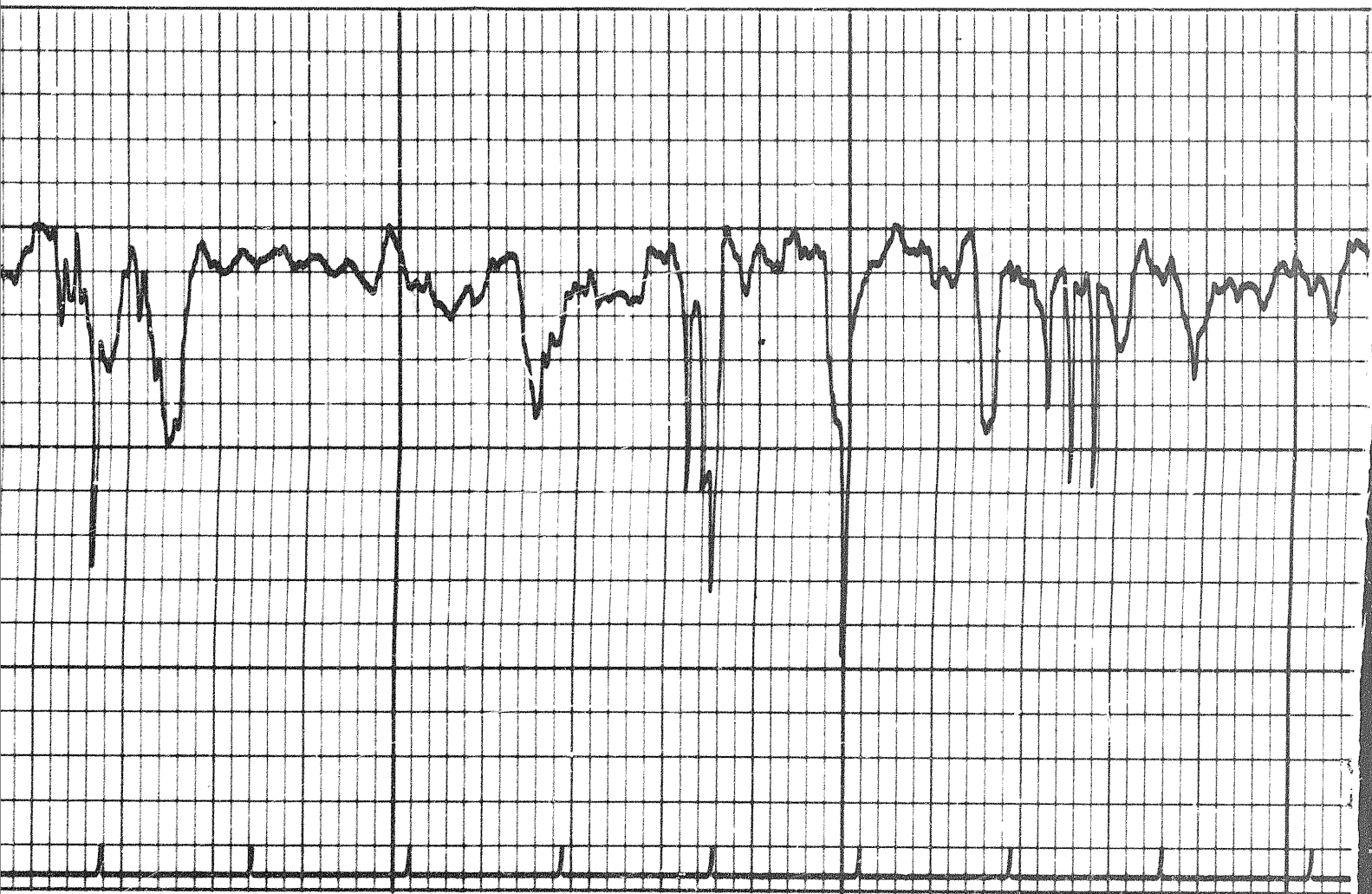




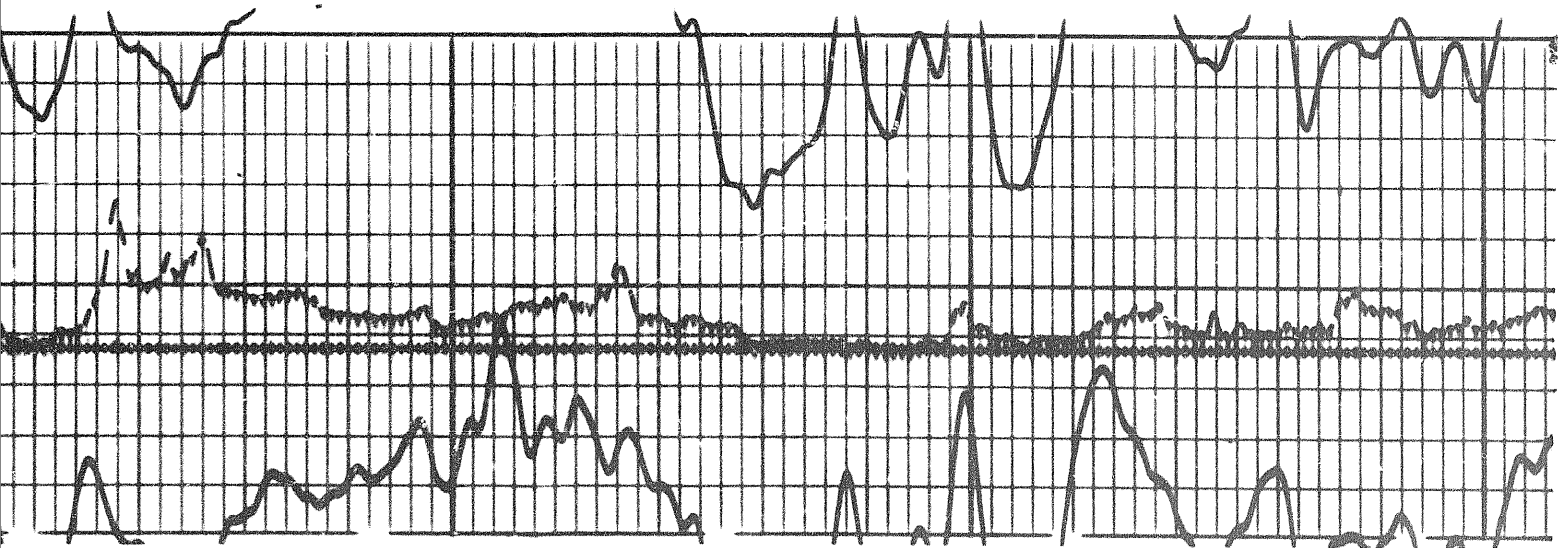
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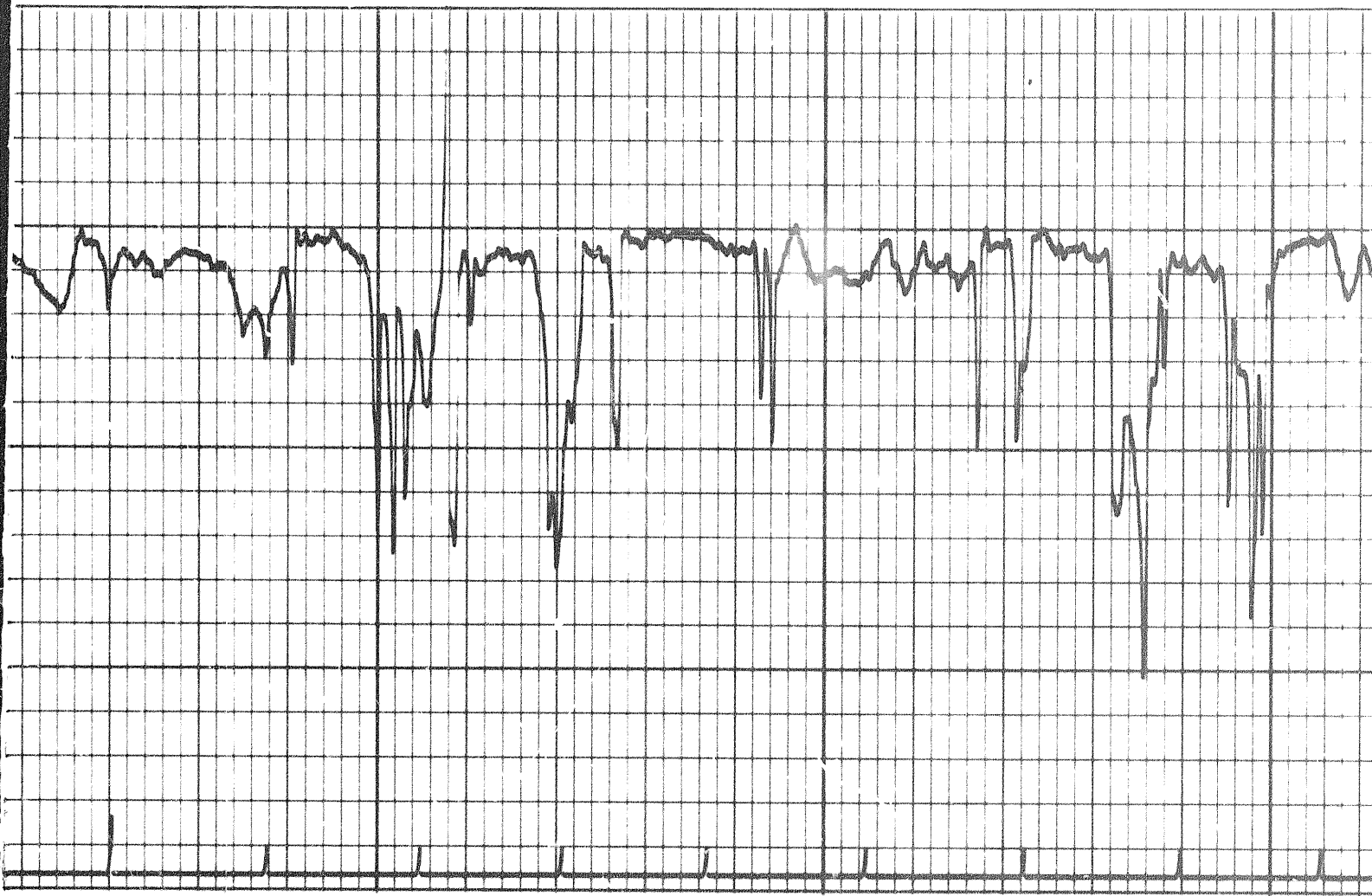
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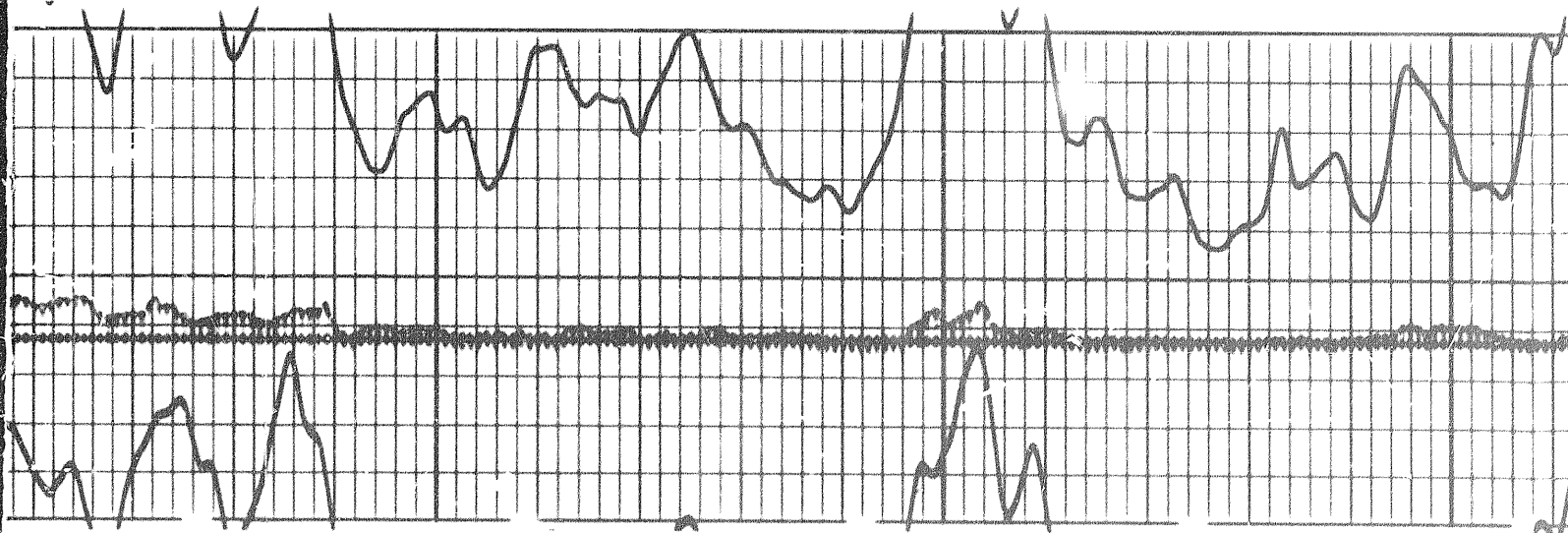
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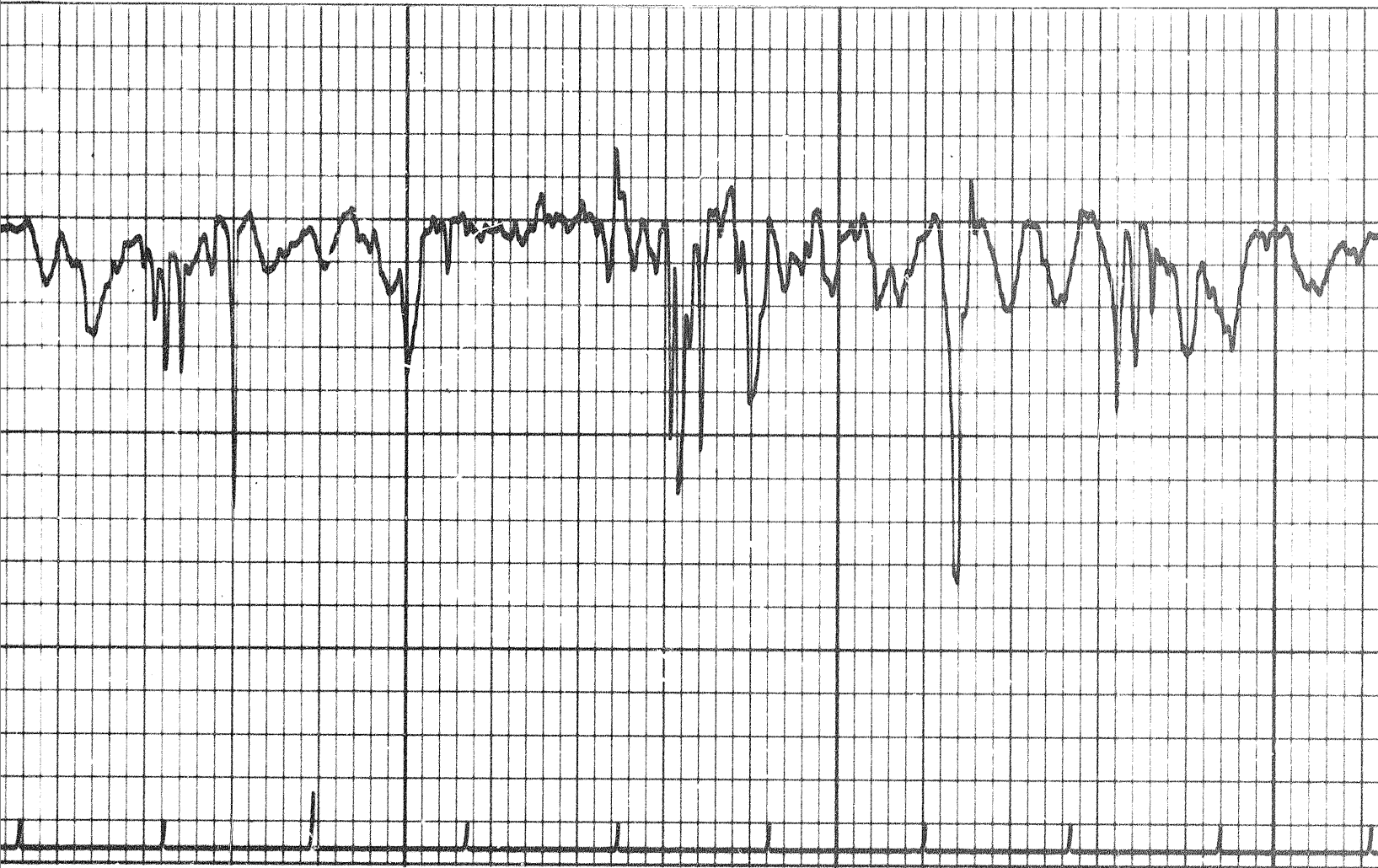




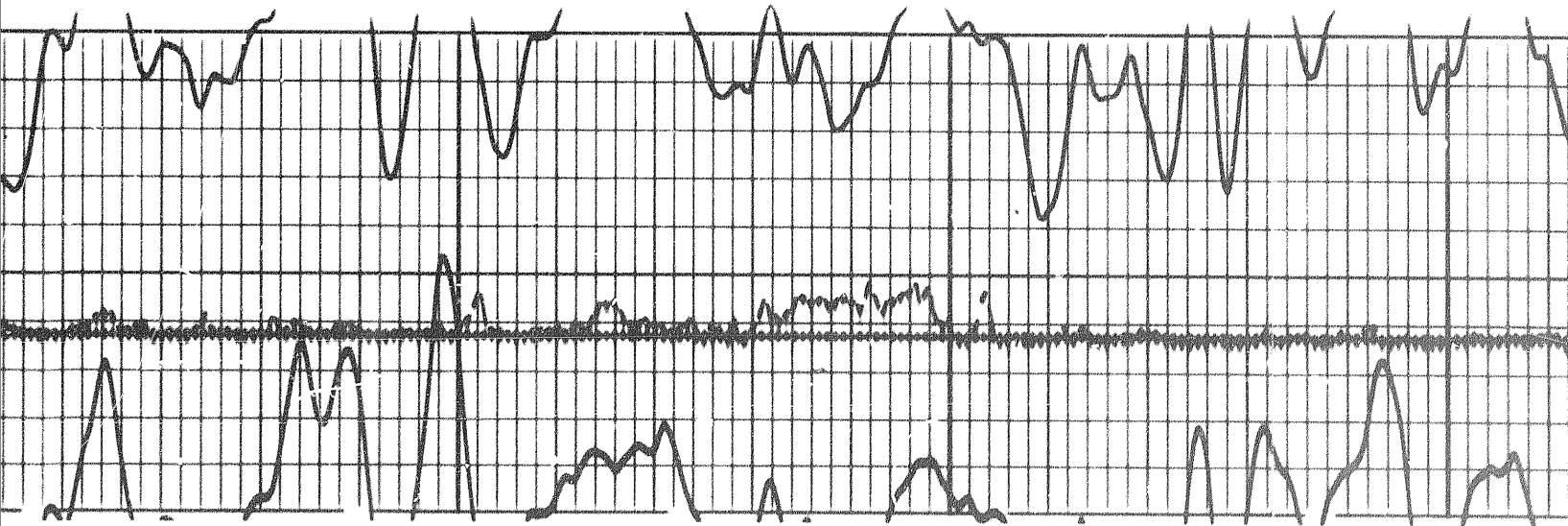
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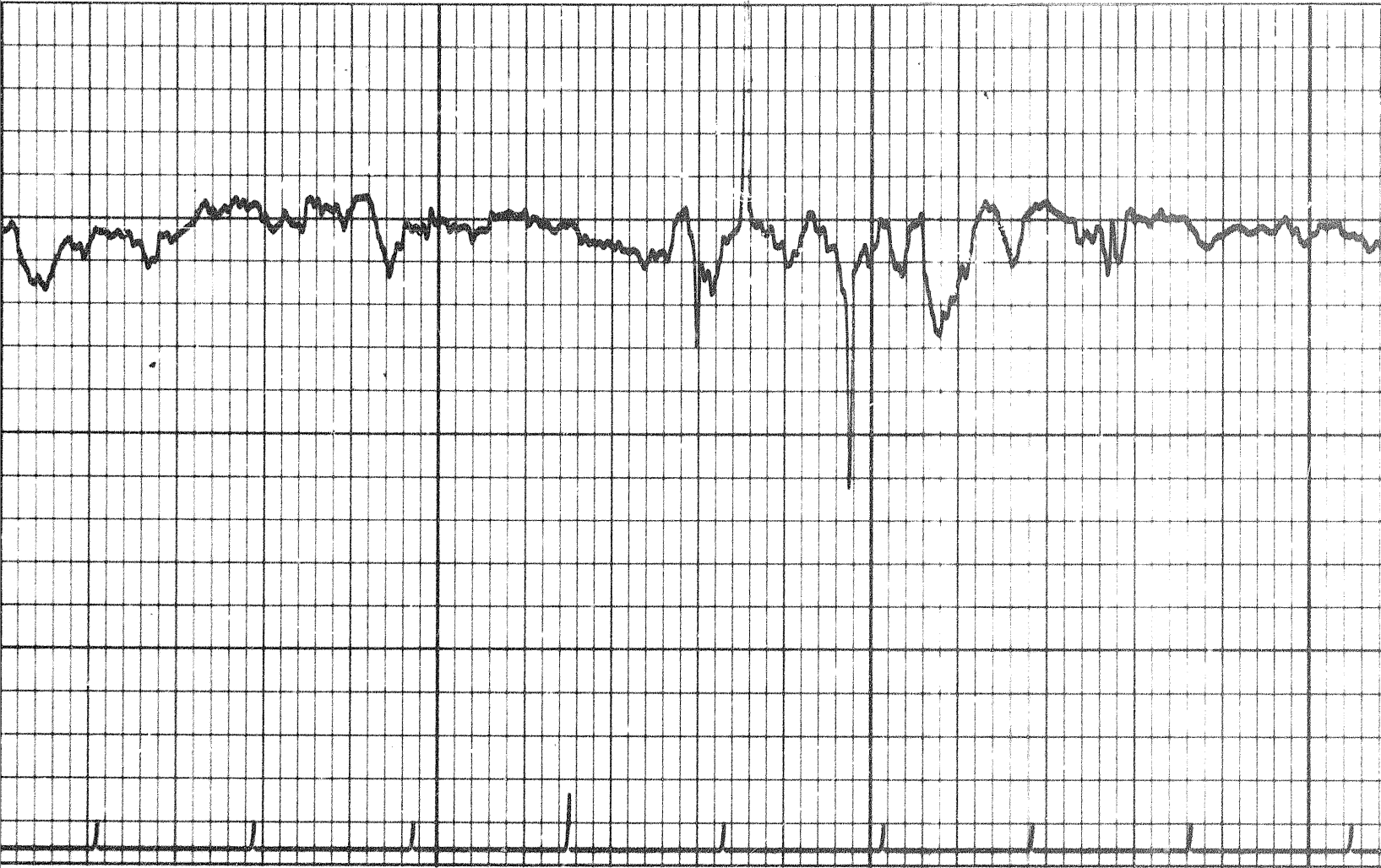
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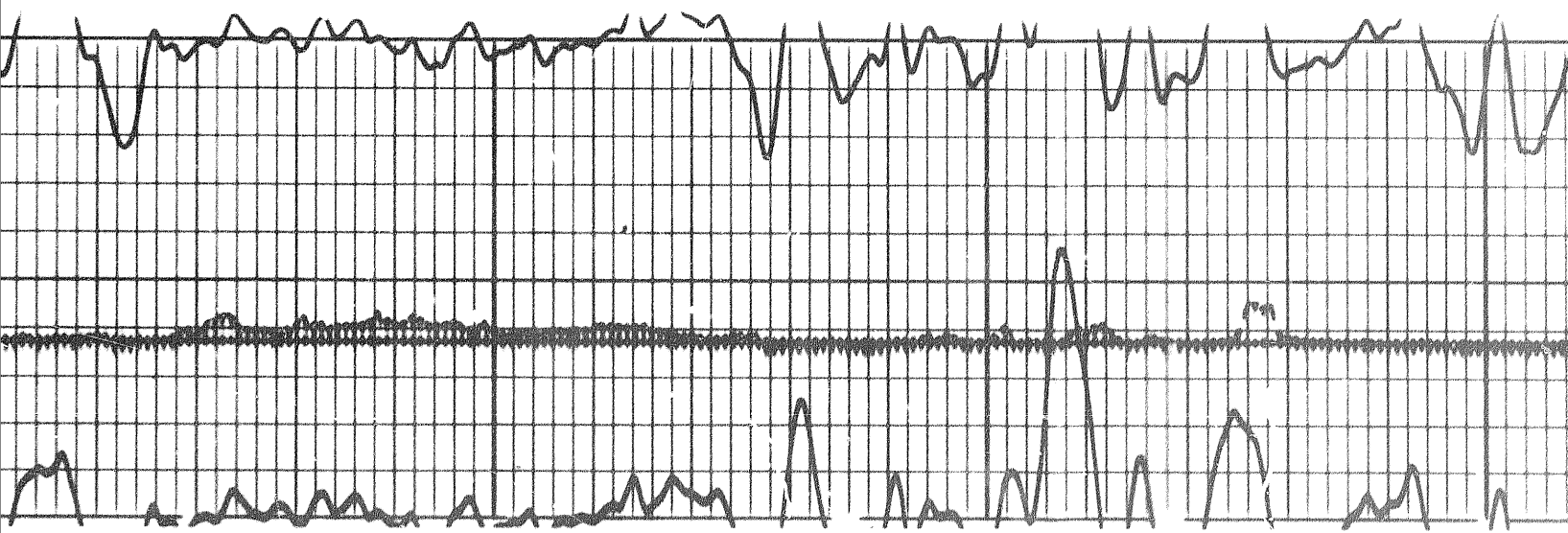
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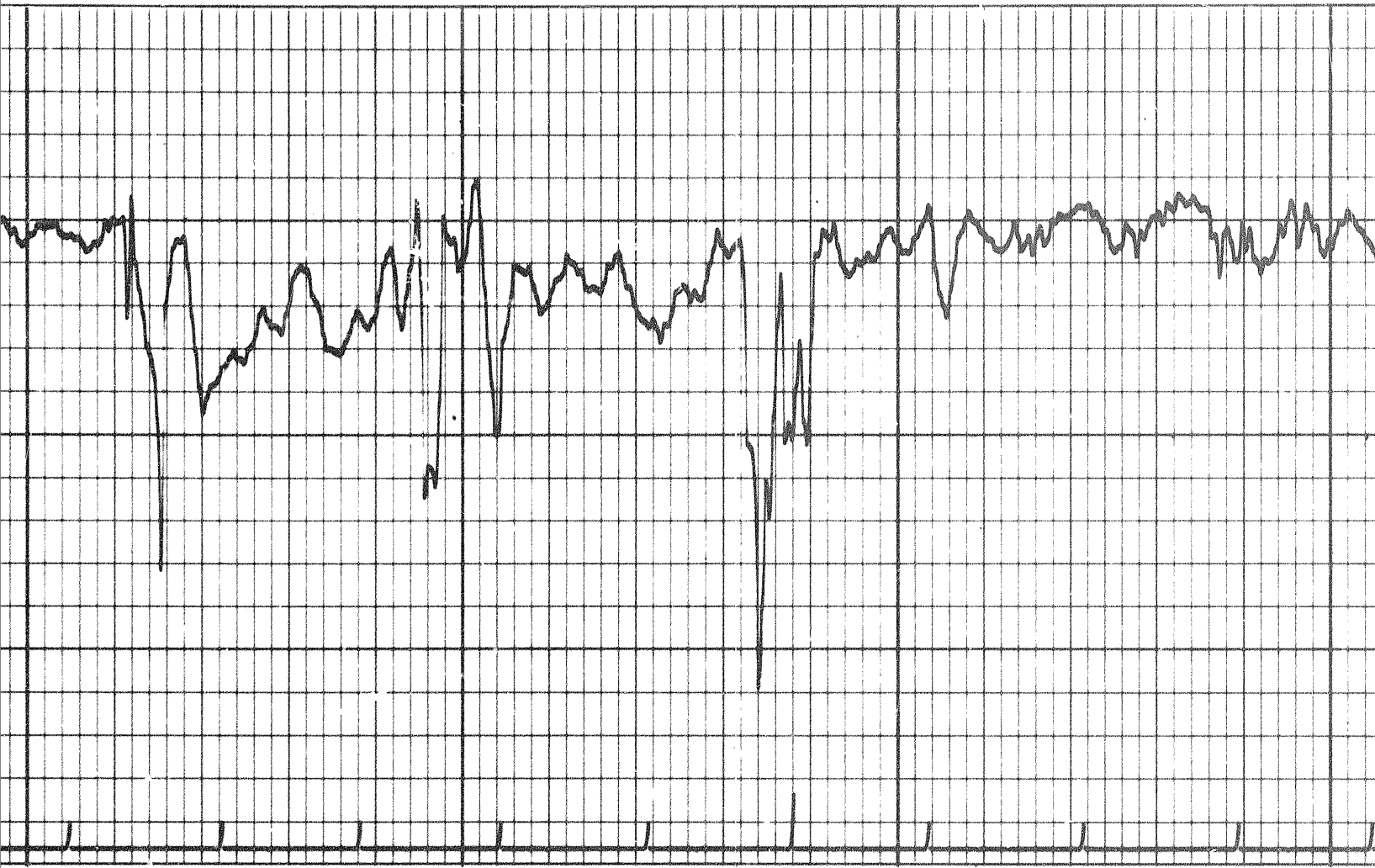




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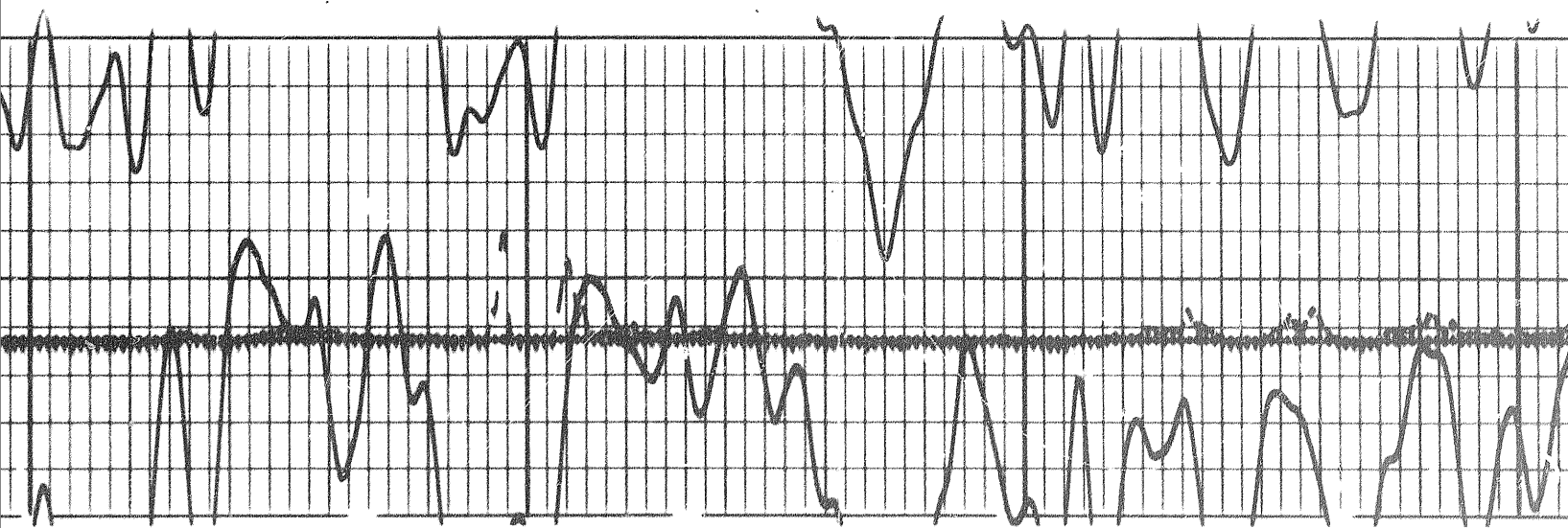
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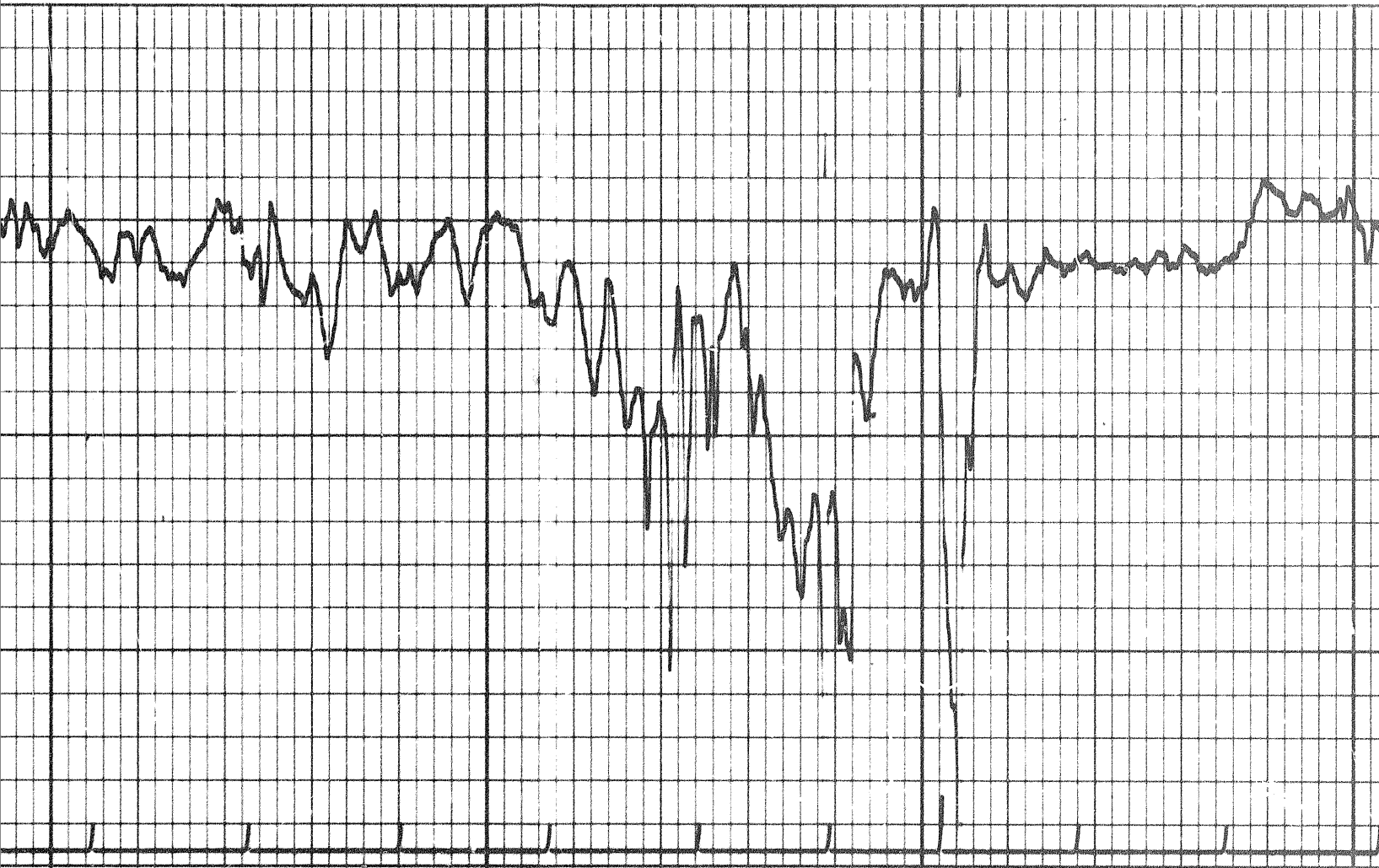




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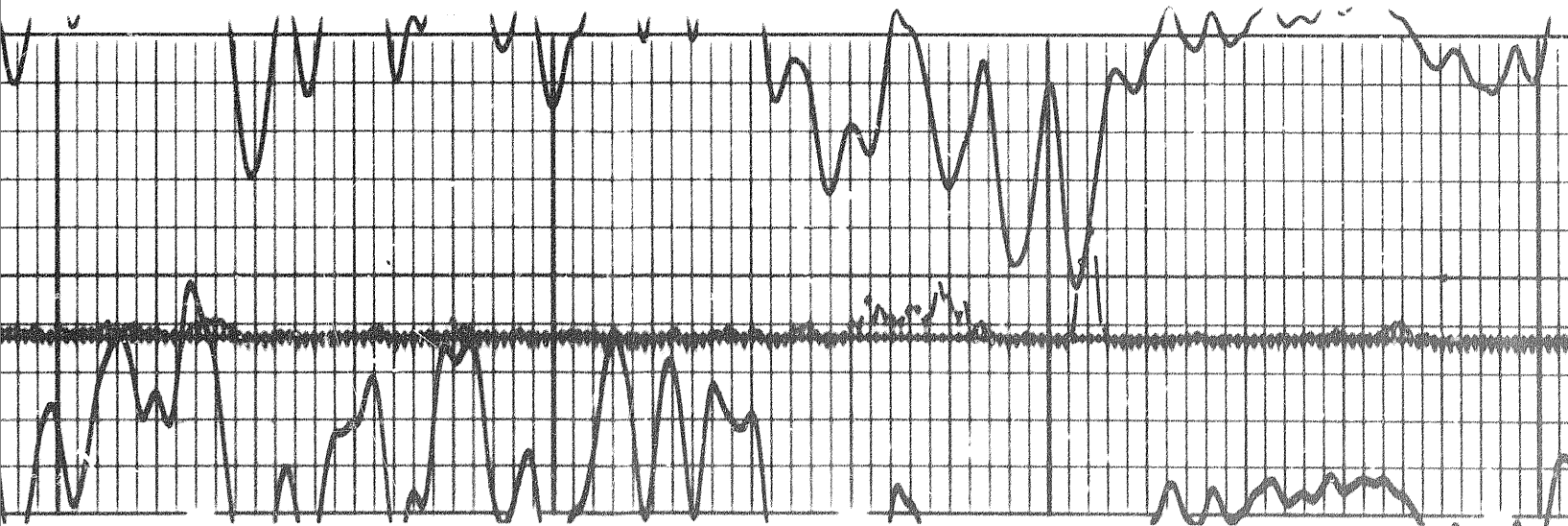
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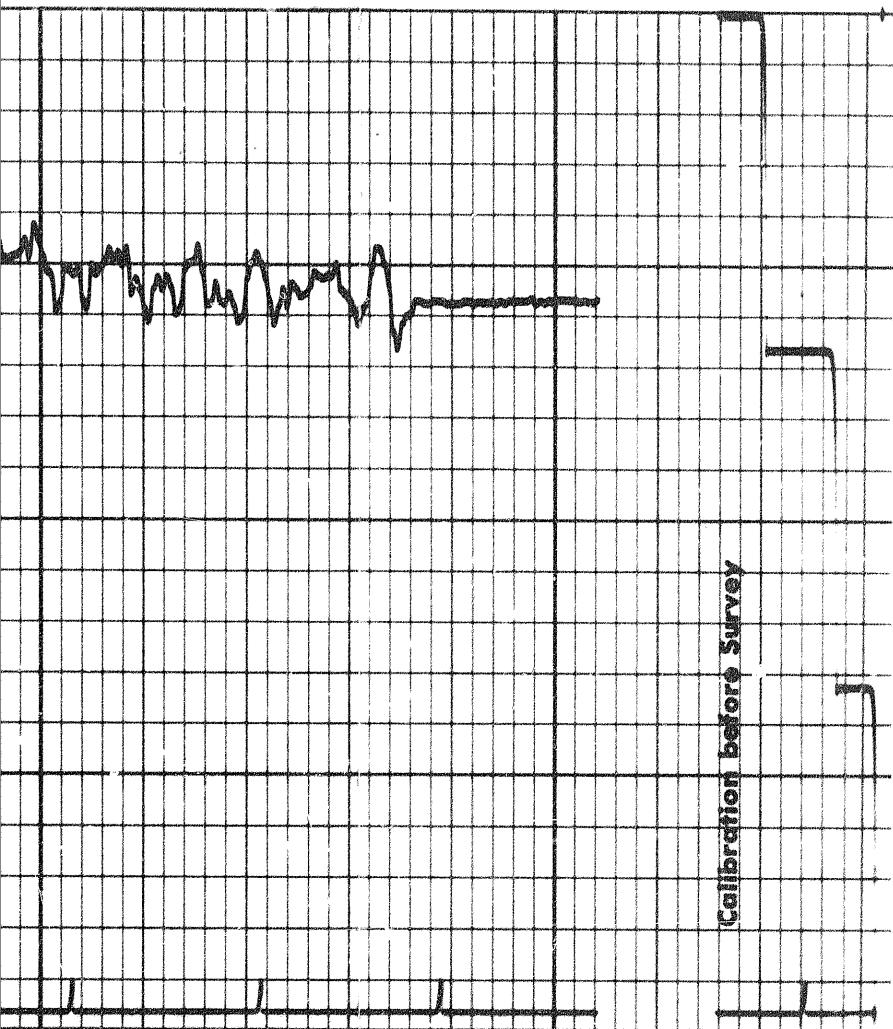




3600

3700

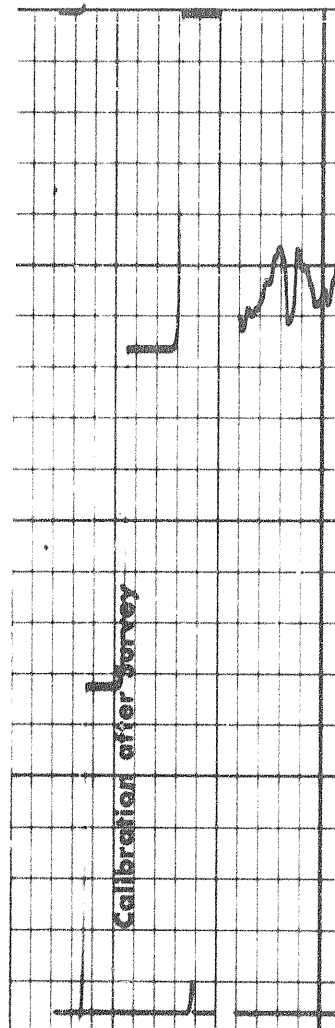
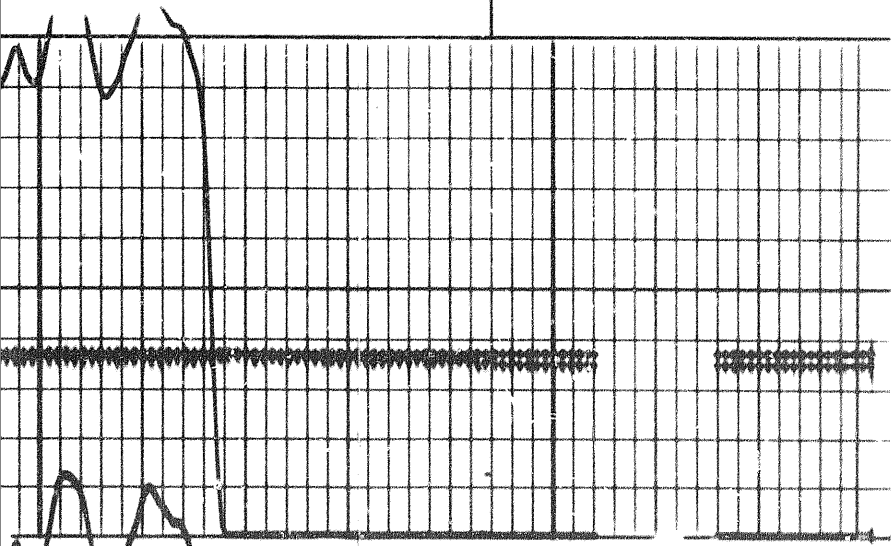




Calibration before Survey

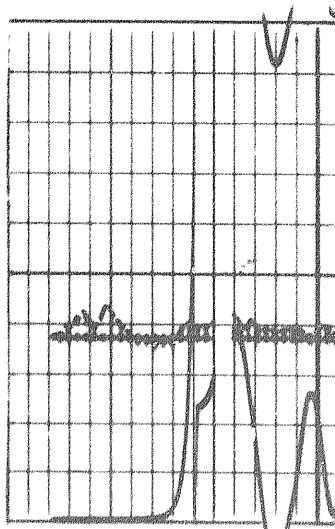
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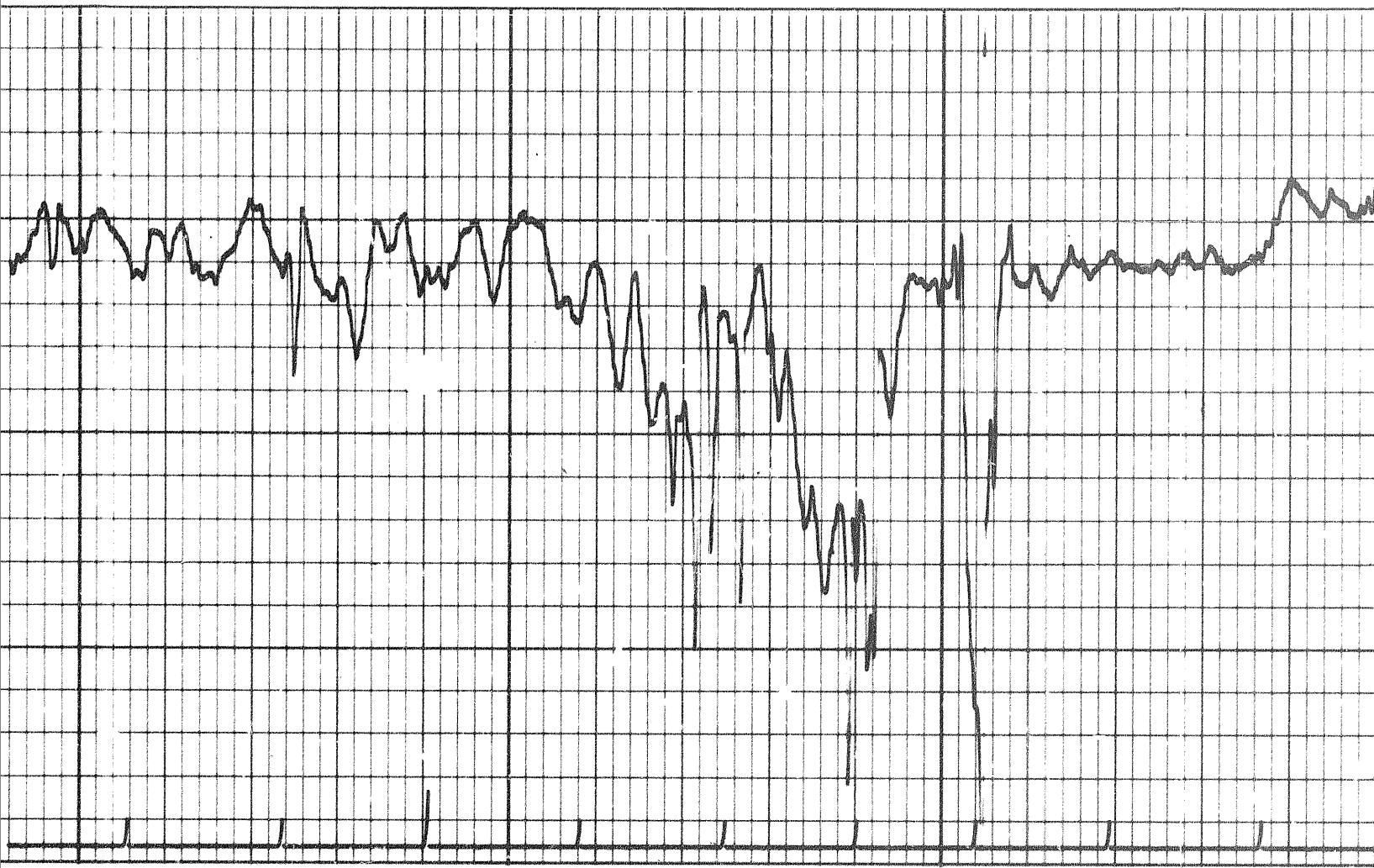
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Calibration after Survey

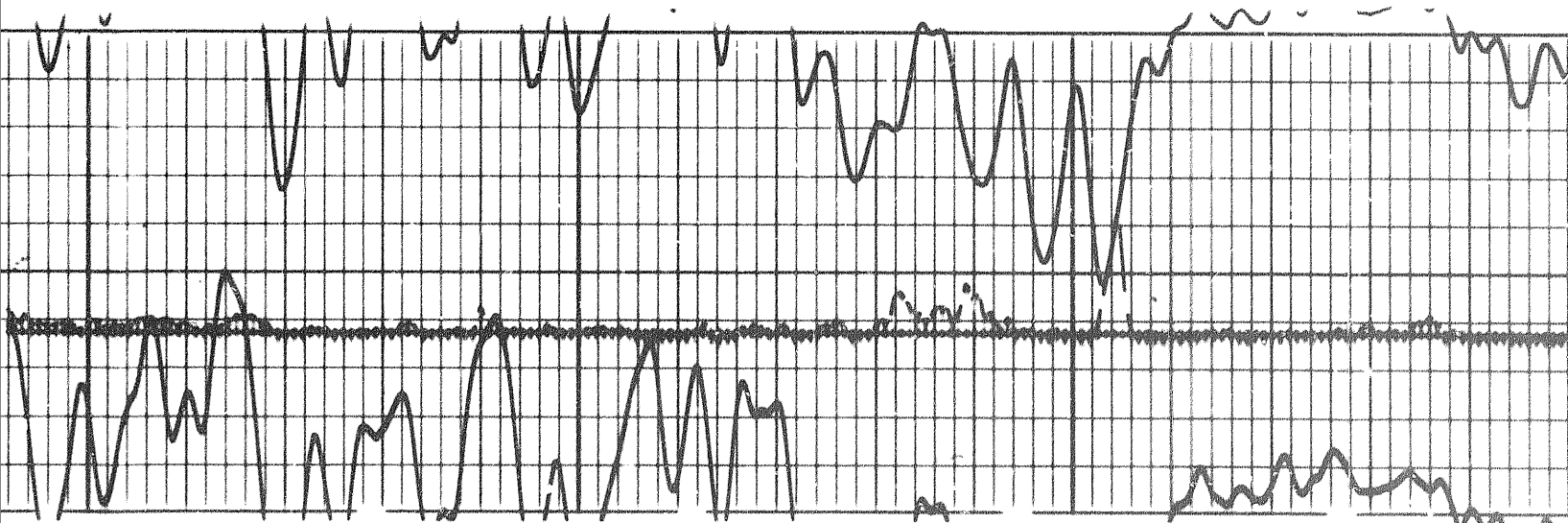
REPEAT SECTION

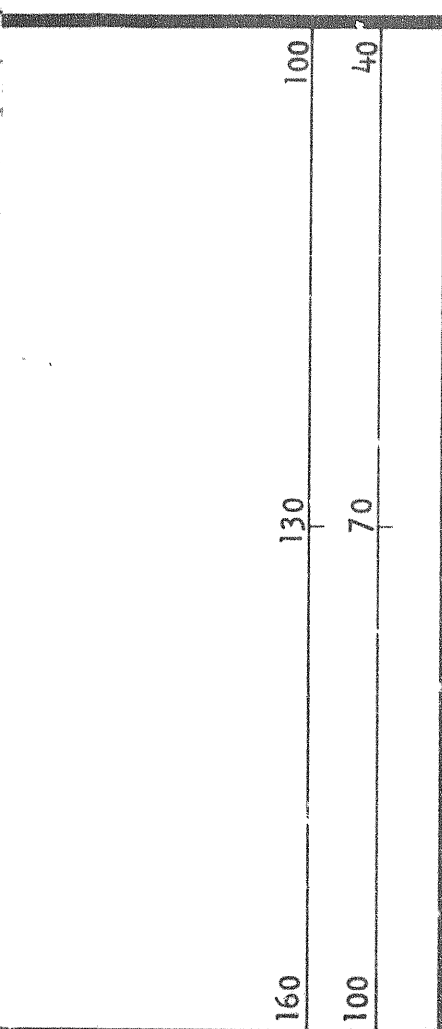
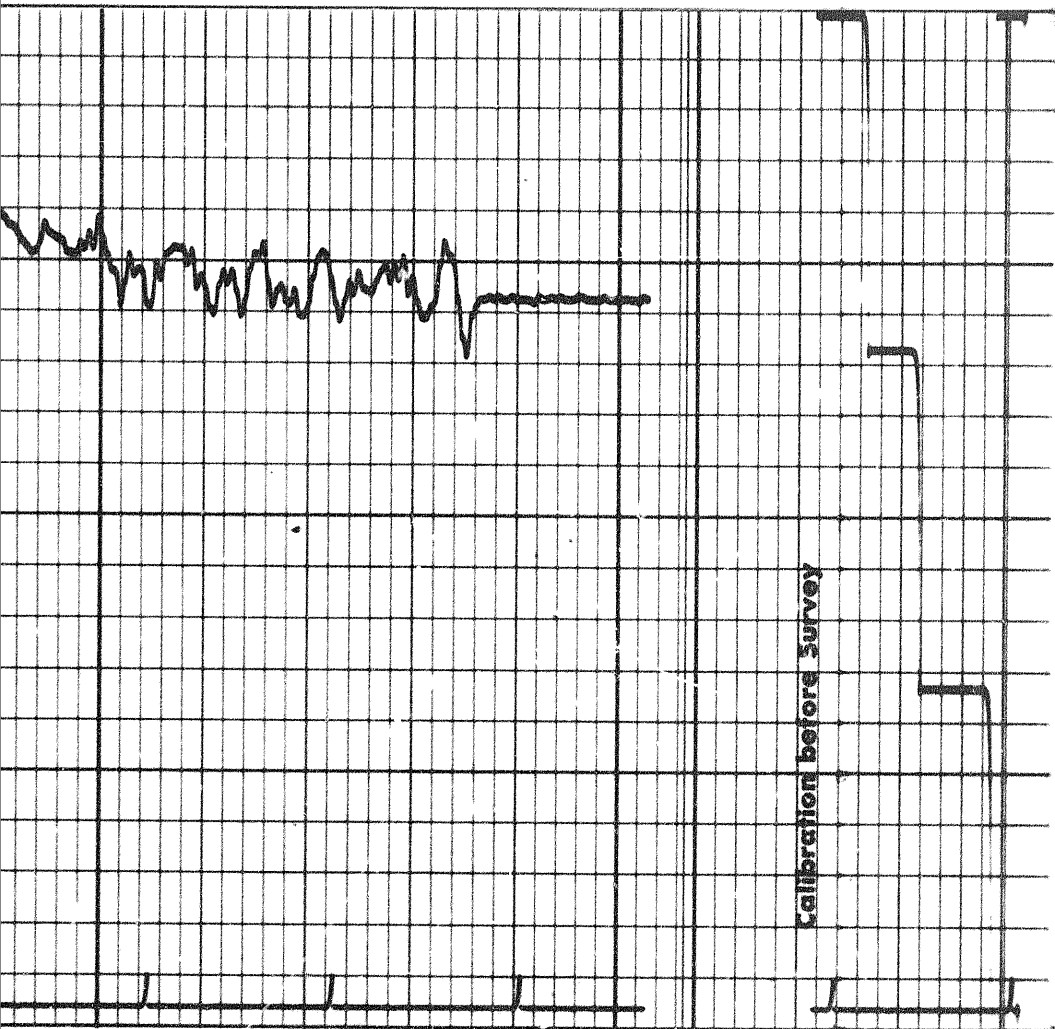




3600

37





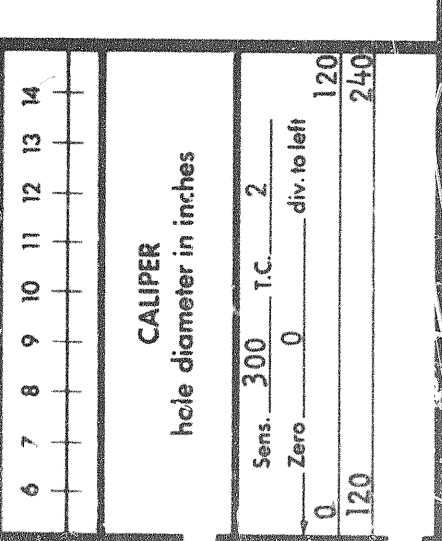
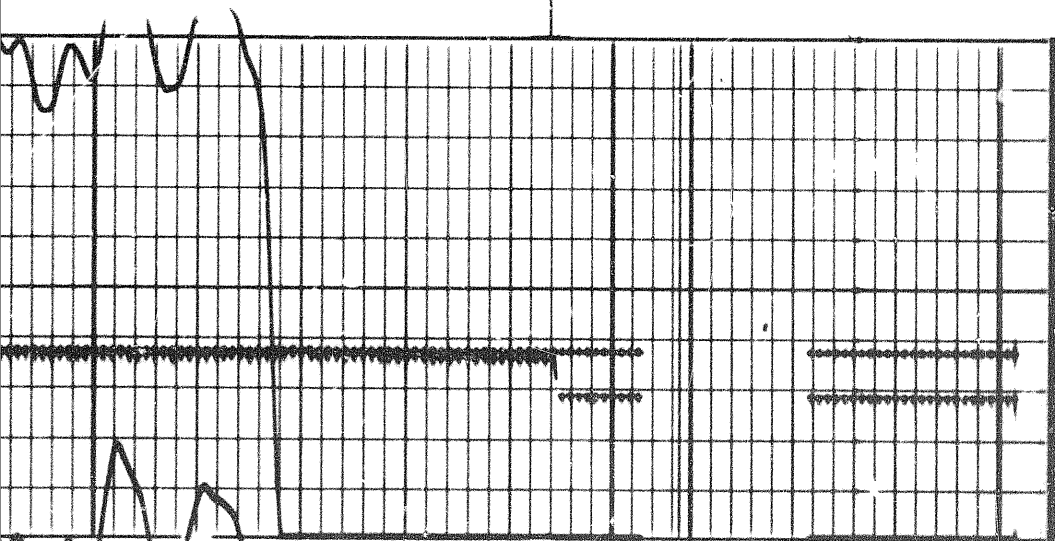
3700

FR

Calibration before Survey

DEPTHS

SONIC
INTERVAL TRANSIT TIME
microseconds per foot



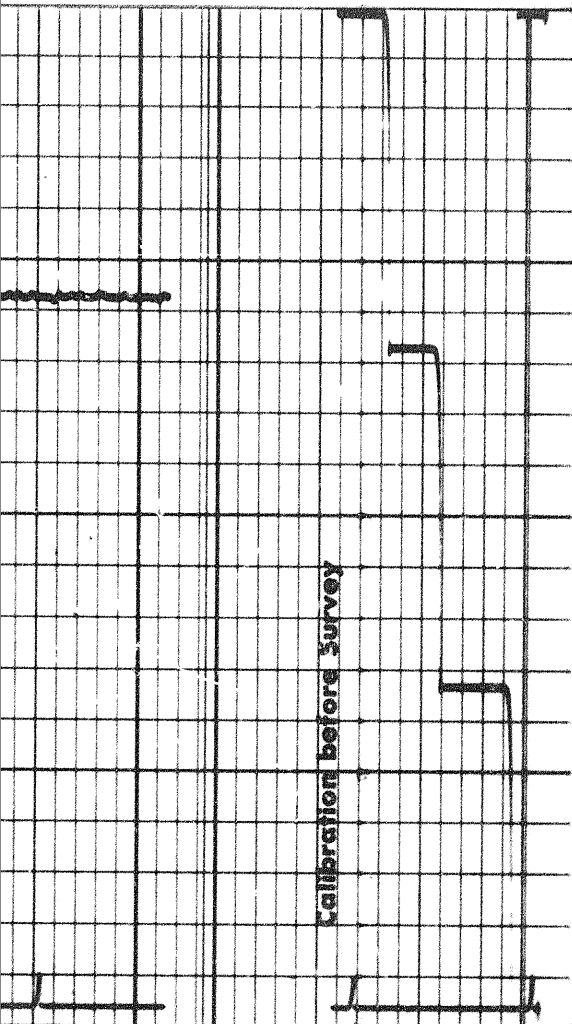
6 7 8 9 10 11 12 13 14

CALIPER
hole diameter in inches

Sens. 300 T.C. 2
Zero 0 div. to left
120 120
240 240

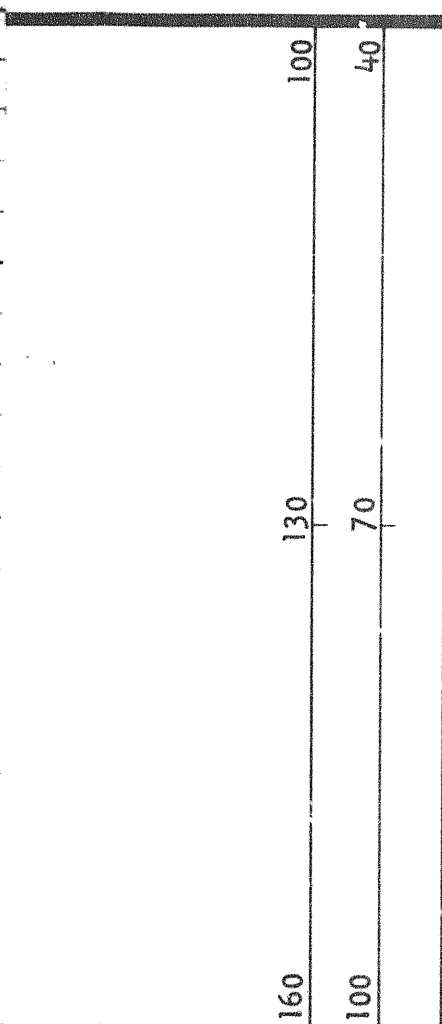
Speed in FPM

GAMMA RAY
API UNITS



FR

Calibration before Survey



FR

Calibration before Survey

6 7 8 9 10 11 12 13 14

CALIPER
hole diameter in inches

Sens. 300 T.C. 2
Zero 0 div. to left
0 120 240

Speed in FPM

160 130 100
100 70 40

DEPTHS

SONIC
INTERVAL TRANSIT TIME
microseconds per foot

GAMMA RAY
API UNITS

COMPANY SCURRY RAINBOW OIL LIMITED

WELL SCURRY NV WATSON LAKE YTG-79

FIELD WILDCAT PROVINCE YUKON TERRITORIES

