

# SCHLUMBERGER

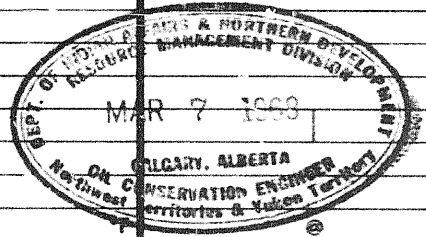
## INDUCTION ELECTRICAL LOG

SCHLUMBERGER OF CANADA Calgary, Alberta

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

COMPANY SCURRY RAINBOW OIL LIMITED  
 WELL SCURRY NV <sup>EAST</sup> WATSON LAKE  
 YTG-79  
 FIELD WILDCAT  
 PROVINCE YUKON TERRITORIES  
 LOCATION YTG-79 Other Services: SLC-GR, FDC  
 Permanent Datum GL Elev. 2474 ELEV: KB 2490.7  
 Log Measured From KB 16.7 Ft. Above Perm. Datum GL 2474.0  
 CBF

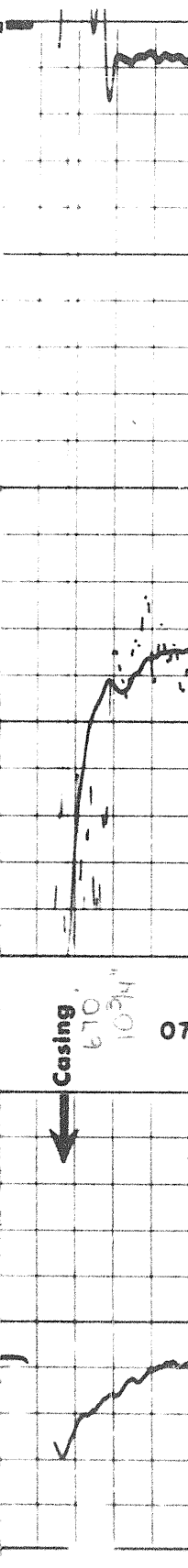
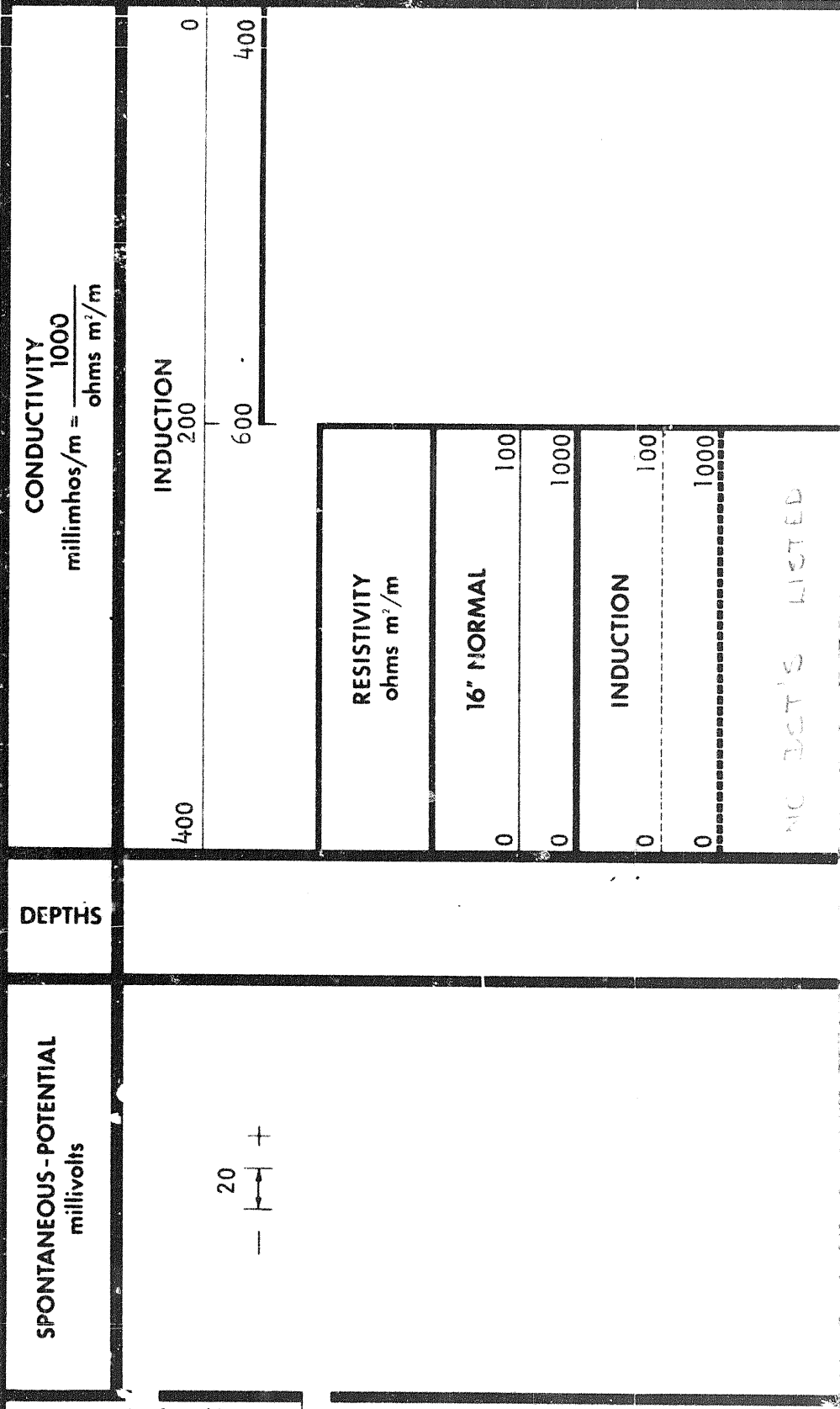
Date	26 JAN 68	
Run No.	ONE	
First Reading	3744	
Last Reading	668	
Feet Measured	3076	
Depth Reached	3745	
Bottom Driller	3750	
Csg. SOC	668	
Csg. Driller	670	
Mud Nature	GEL	
Dens. Visc.	9.1	58
Mud pH	8.5	
Water Loss	10.2	
Res.	RMKS @	°F @
@ BHT	1.80 @ 124	°F @ °F
Rmf	3.89 @ 56	°F @ °F
Rinc	4.38 @ 58	°F @ °F
Bit Size	8 3/4"	
Spacing - AM	16'	16'
- MN	34'-6"	34'-6"
Ind. Type	6FF40	6FF40
Opr. Rig Time	2 HRS.	
Truck No.	3702 DC	
Recorded By	BERRY	
Witness	GRIGGS	

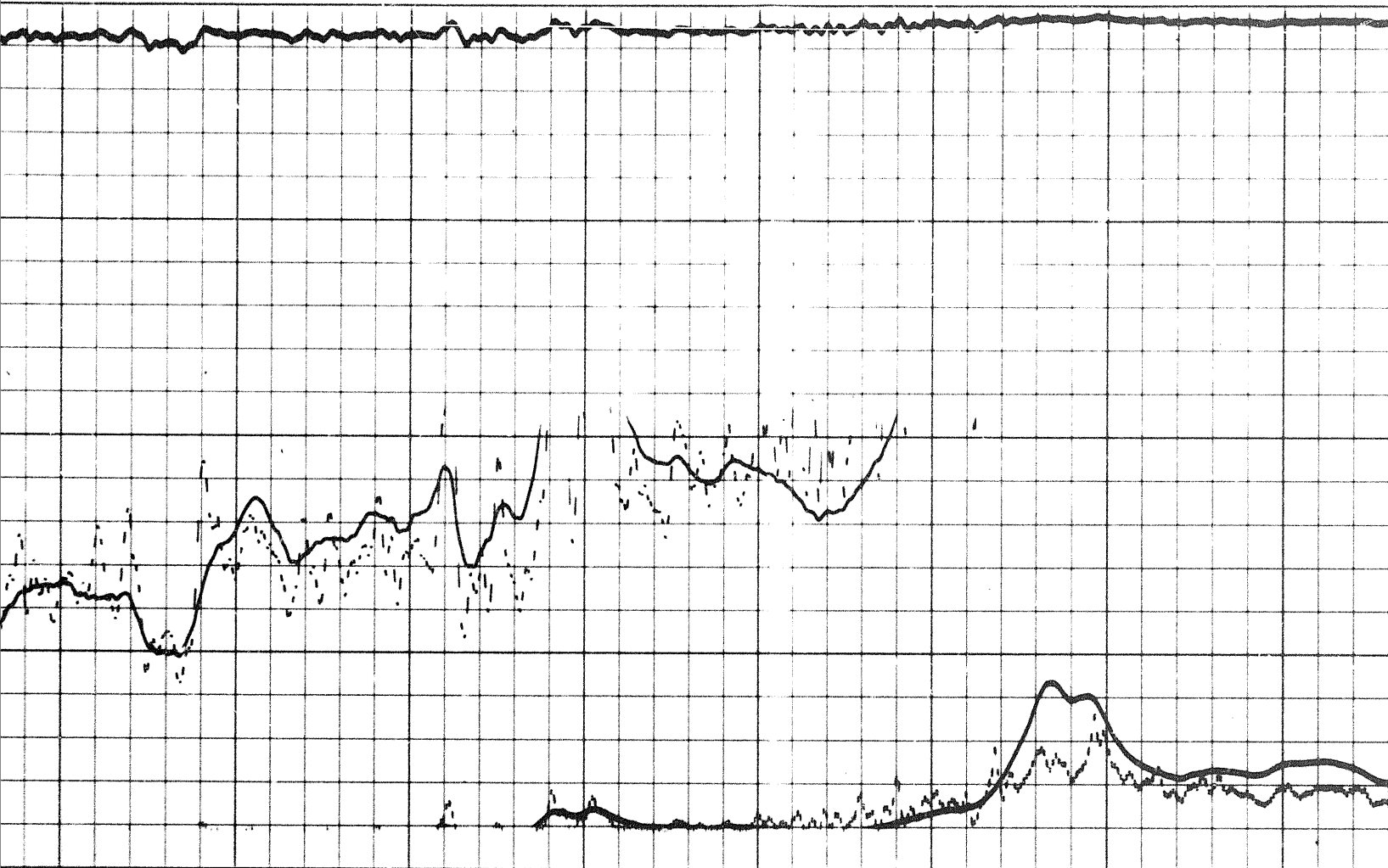


5MAR68 CAL MP  
 REMARKS  
 Drilling Stopped 1200 / 26 th : Circulation Stopped 2100 / 26 th : Tool on Bottom 2400 / 26 th : 1st Run Service Order # 38011  
 B.H.T. 124 of  
 MUD SAMPLES: Rm #1 = 3.97 @ 56°F  
 Rm #2 = 4.00 @ 56°F  
 Rm #3 = 4.00 @ 56°F  
 Stand Off = Inches 1.5  
 Cartridge No. F 39  
 Panel No. 43

MUD SAMPLES: Rm #1 = 3.97 @ 56°F  
 Rm #2 = 4.00 @ 56°F  
 Rm #3 = 4.00 @ 56°F

Stand Off = Inches 1.5  
 Cartridge No. F 39  
 Panel No. 43  
 Sonde No. M 48  
 IAP-D No. B176  
 SBR 2



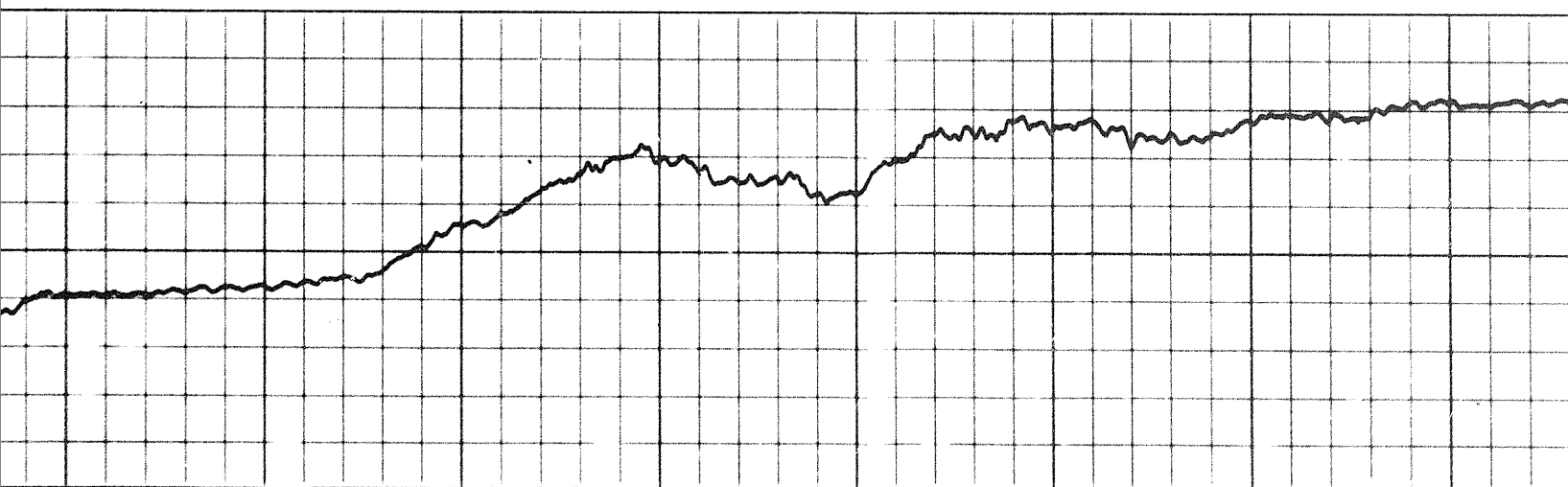


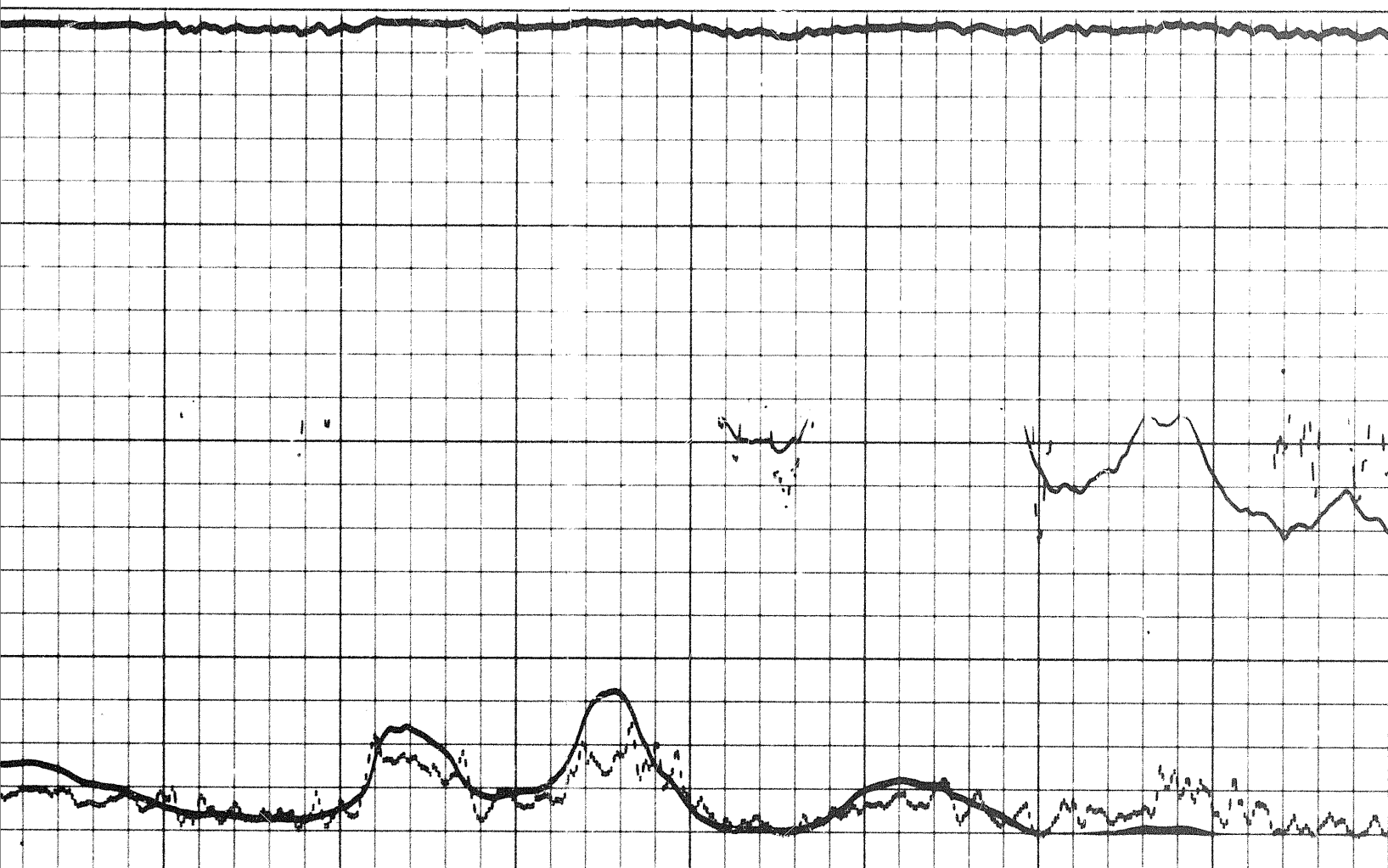
0700

0800

0900

1000



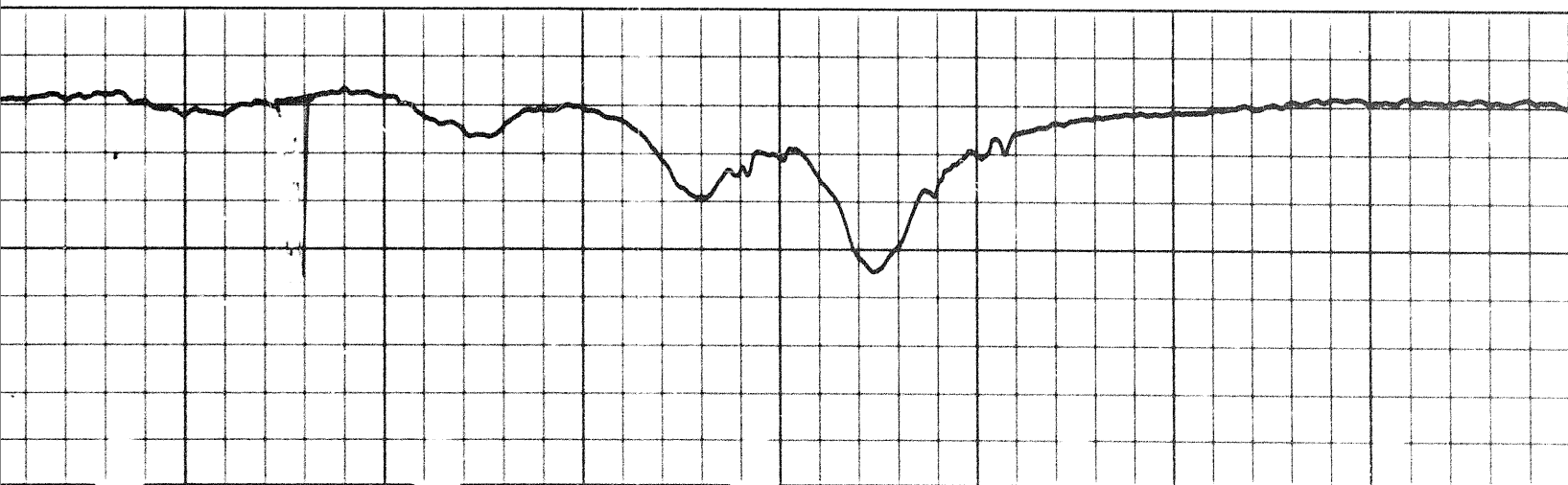


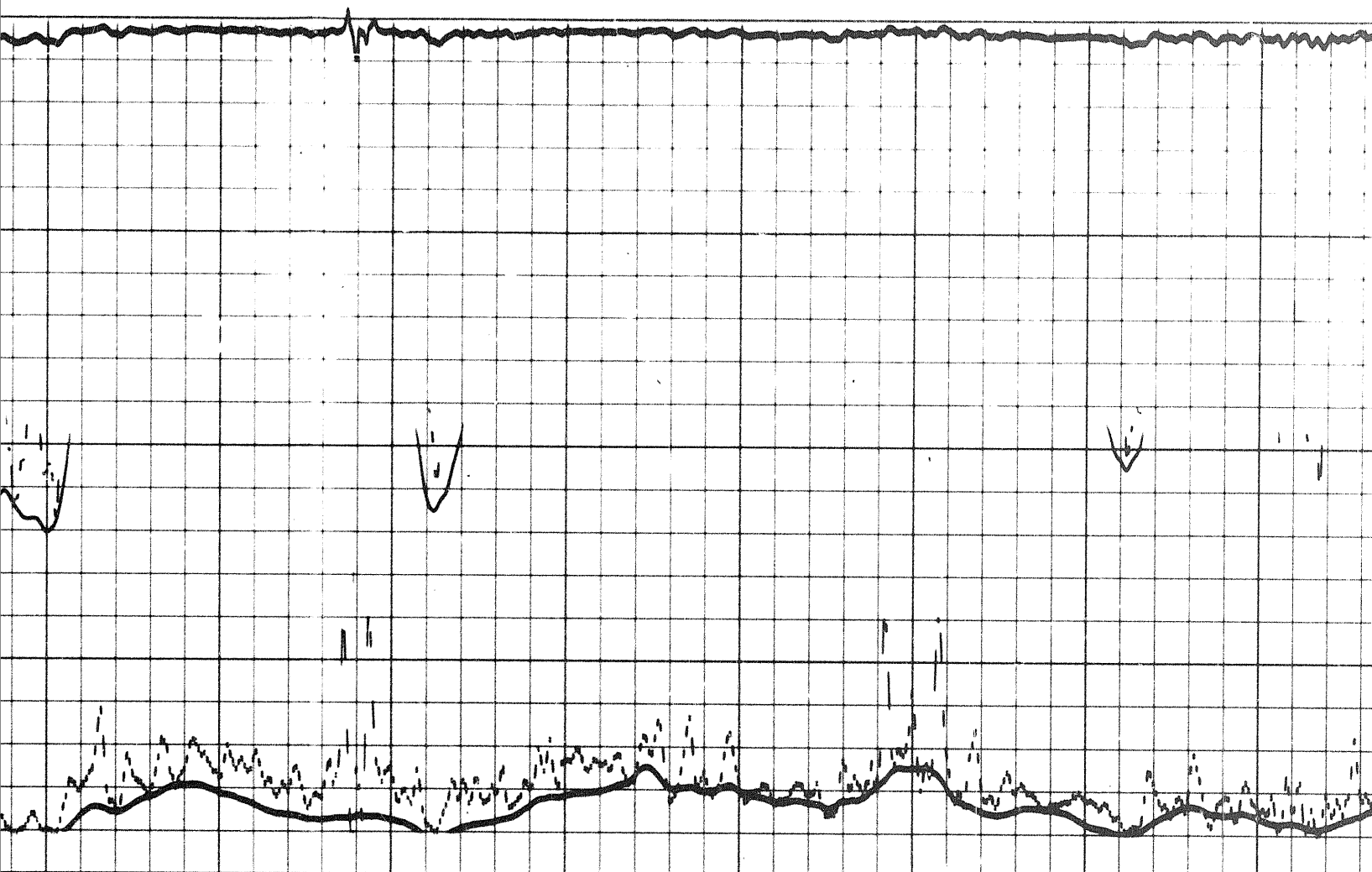
1100

1200

1300

1400



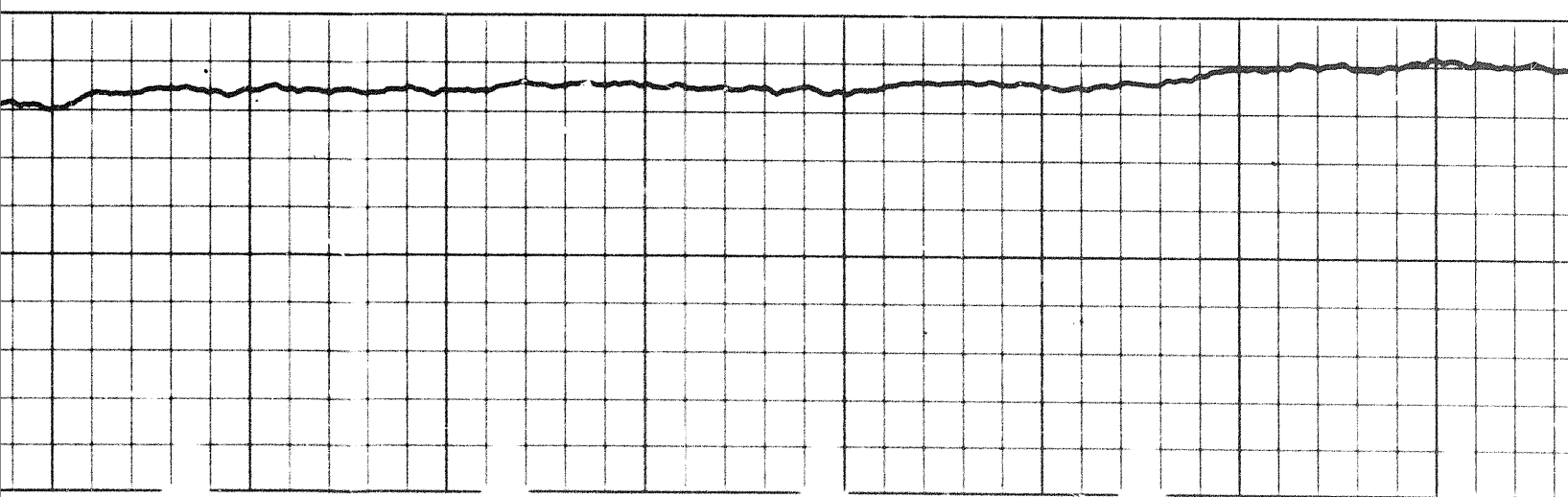


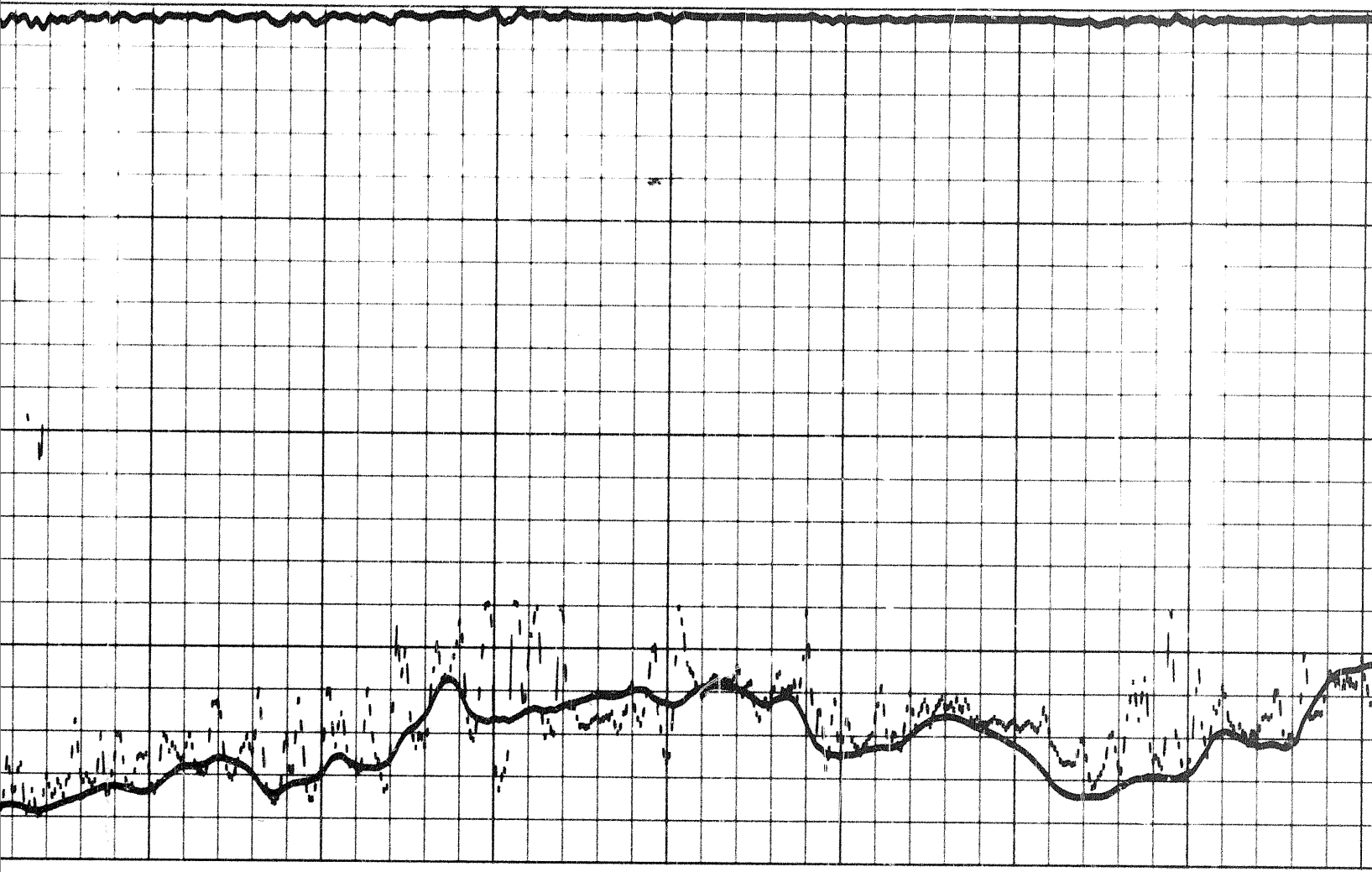
1500

1600

1700

1800



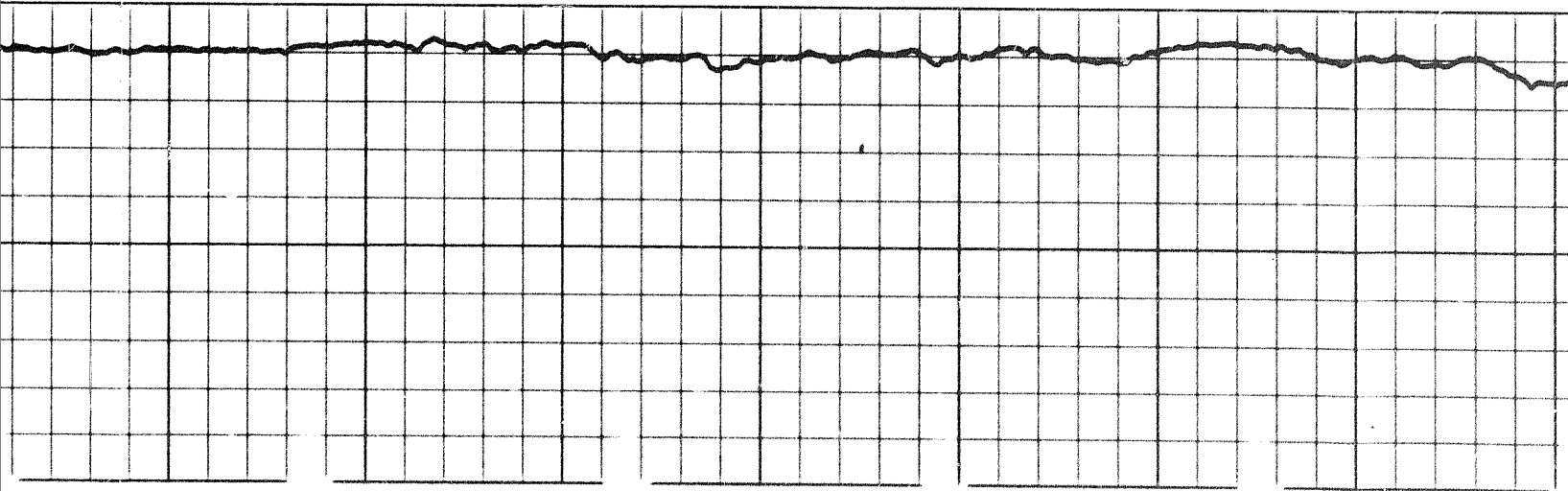


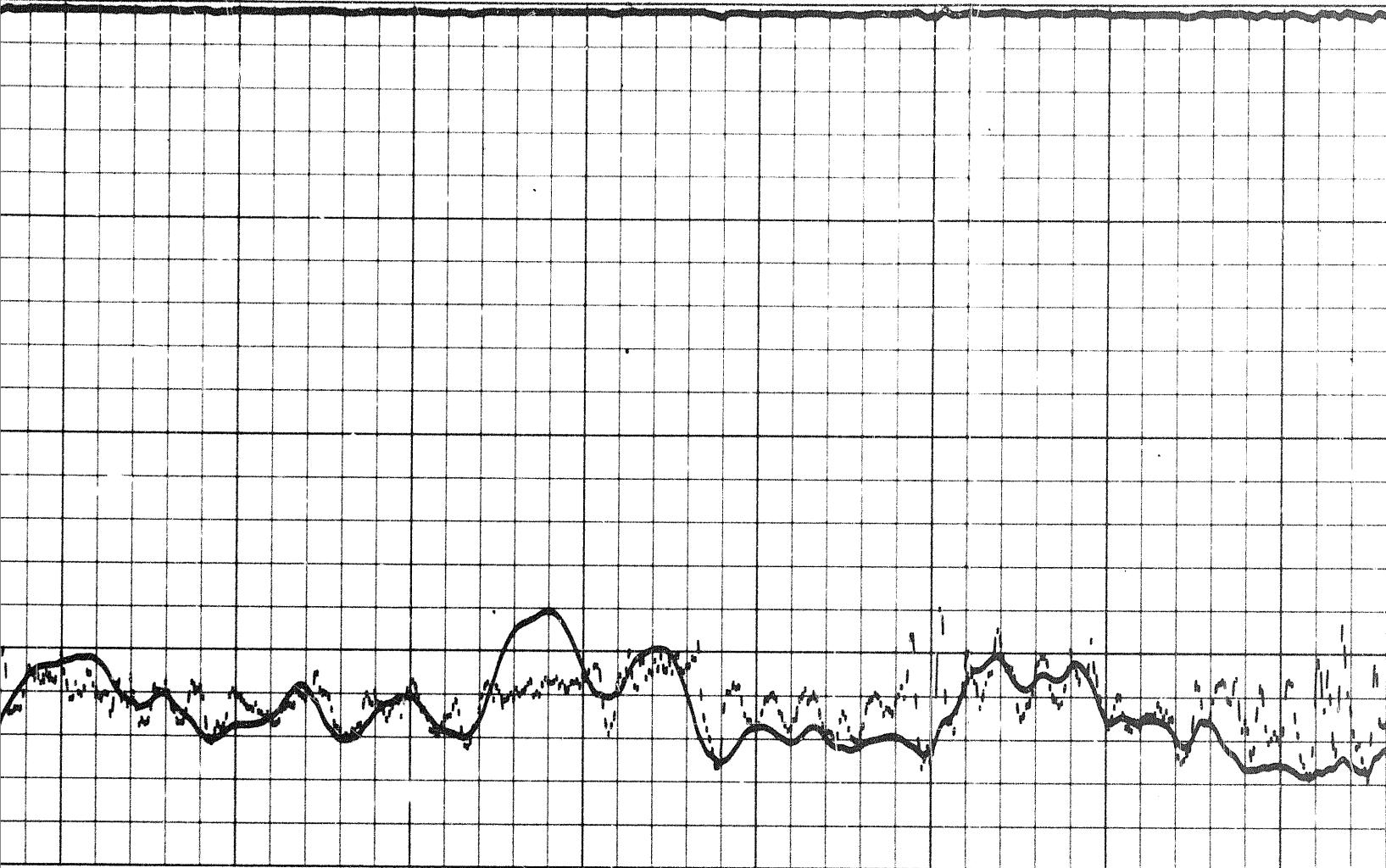
1900

2000

2100

2200



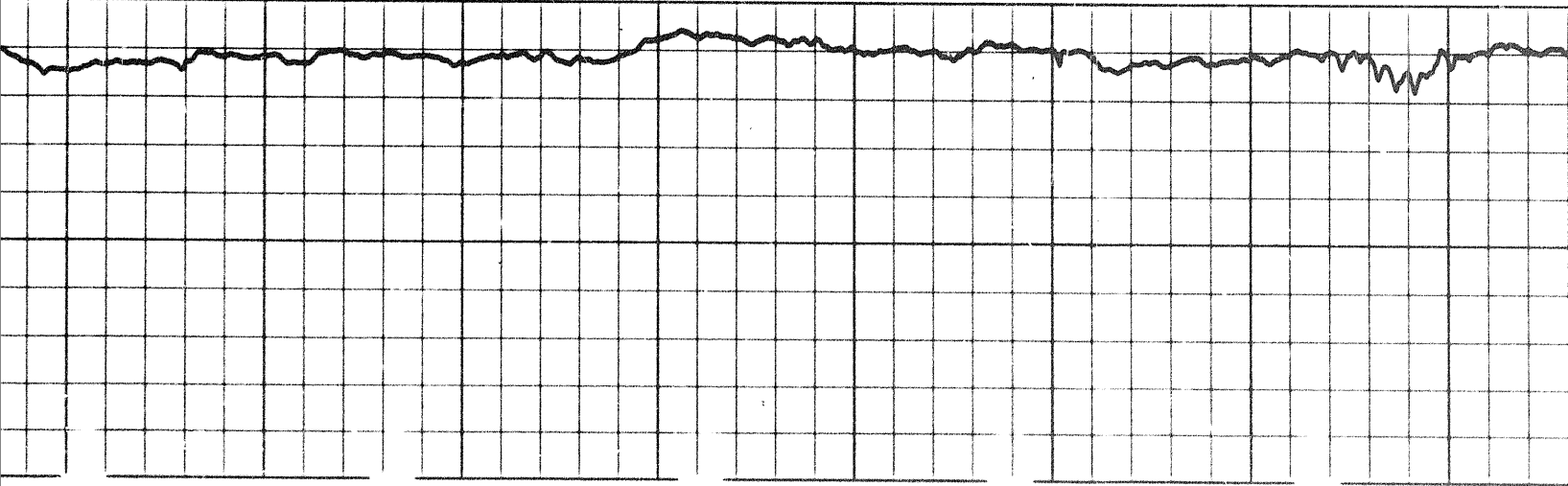


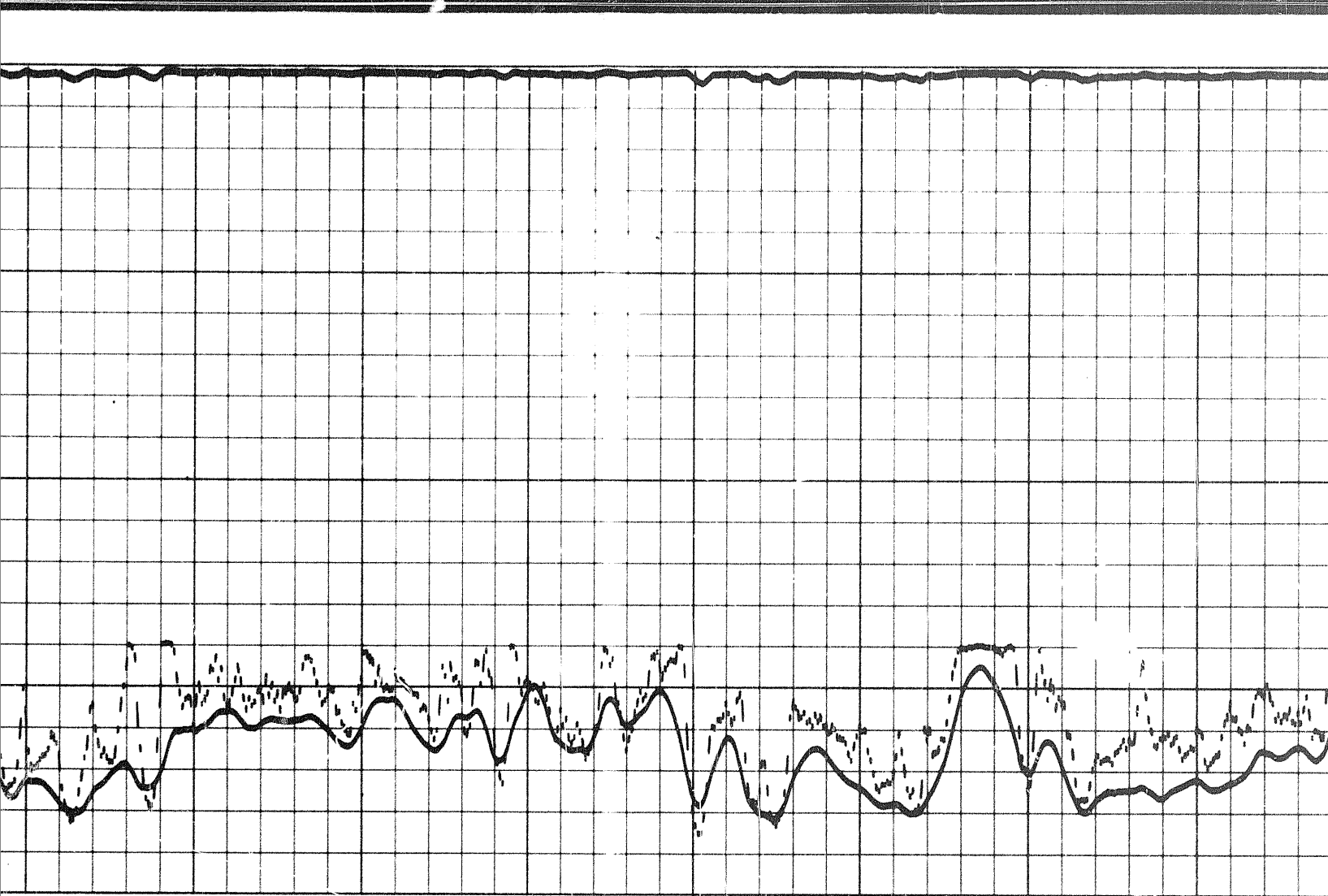
2200

2300

2400

2500



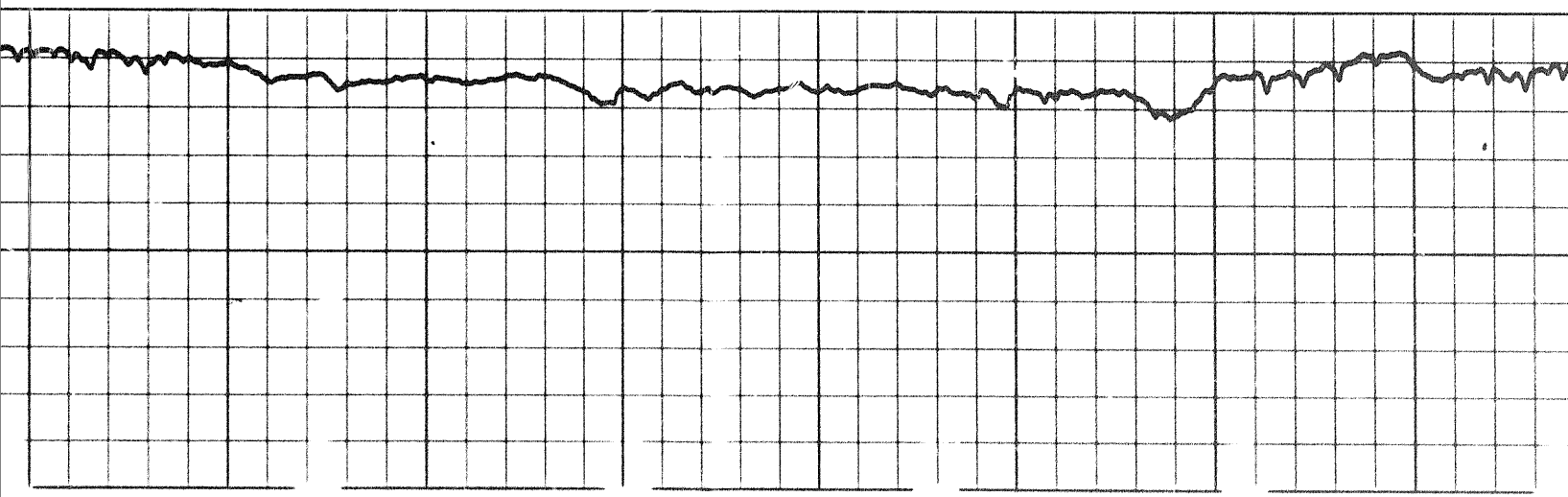


2600

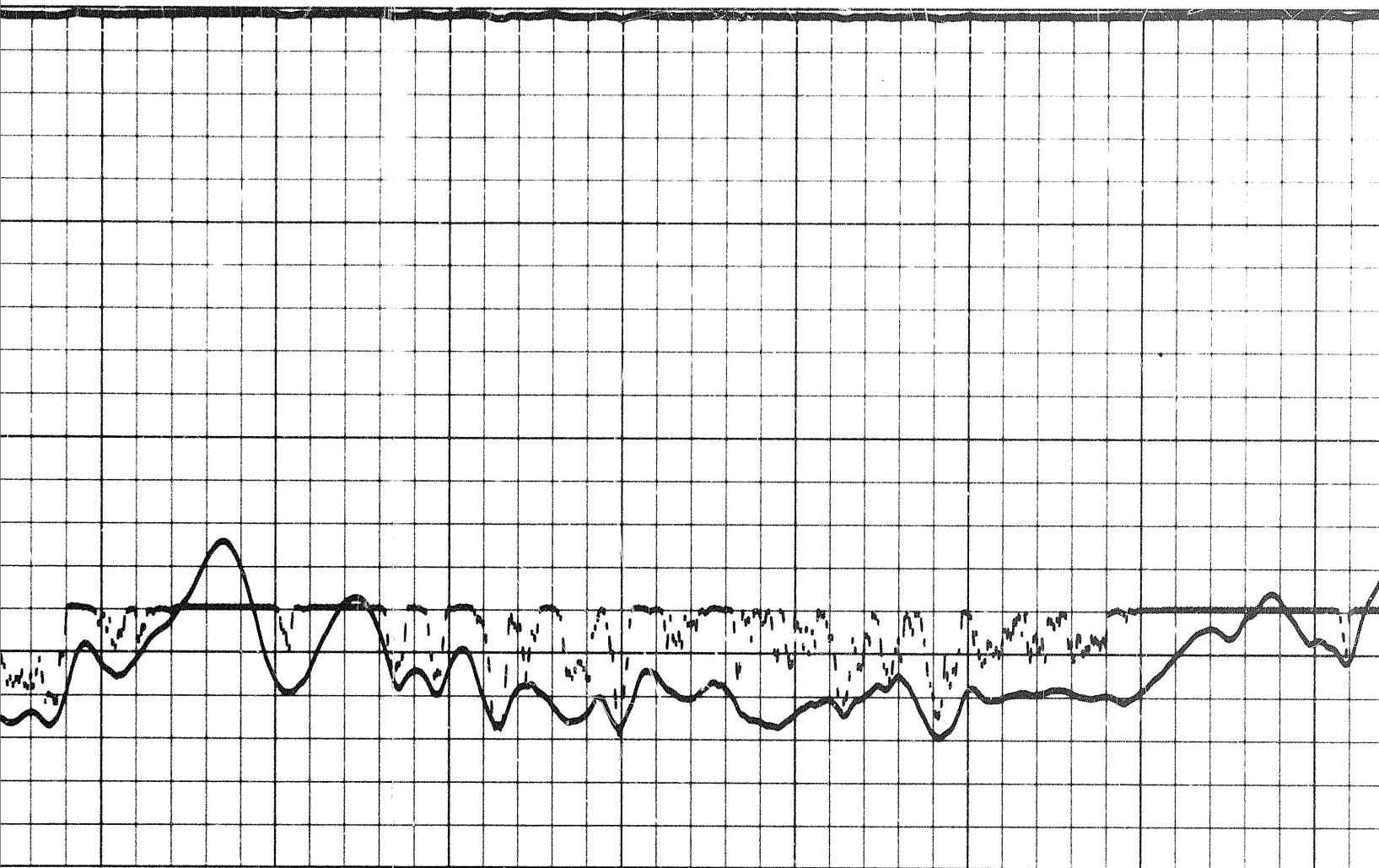
2700

2800

2900





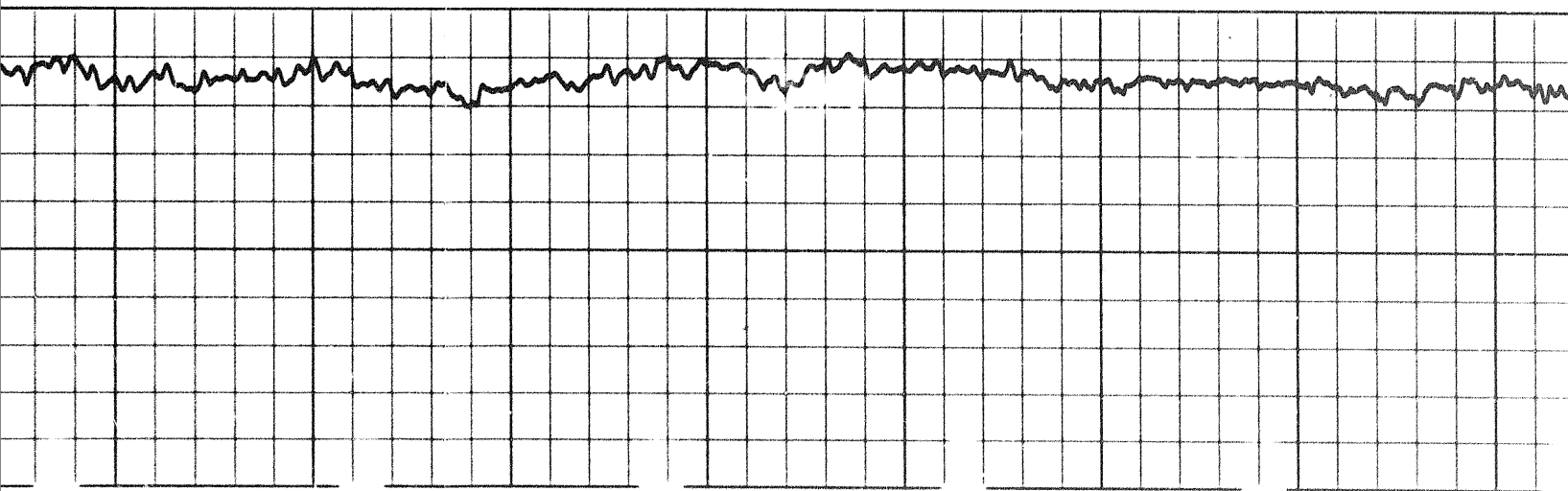


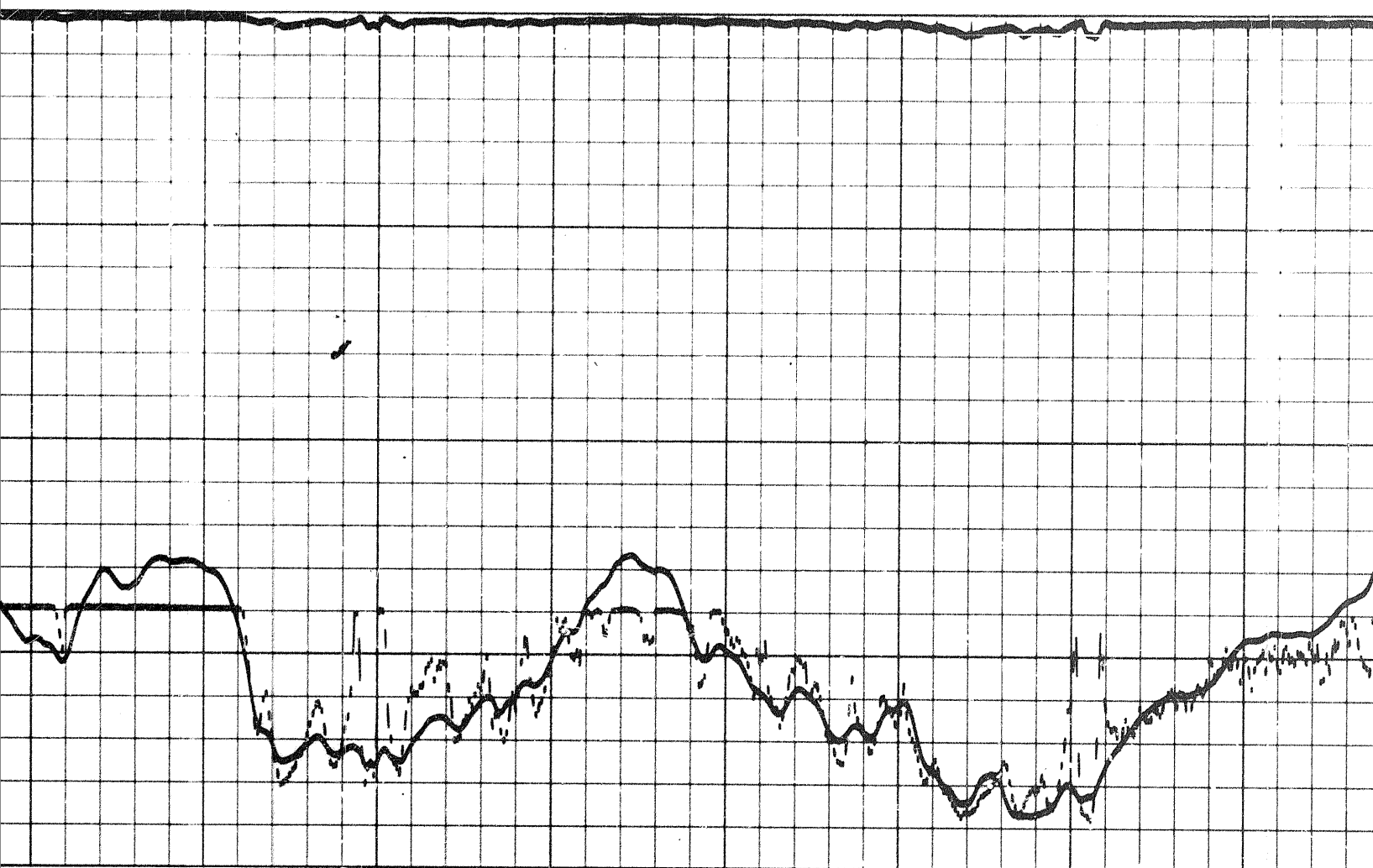
3000

3100

3200

3300



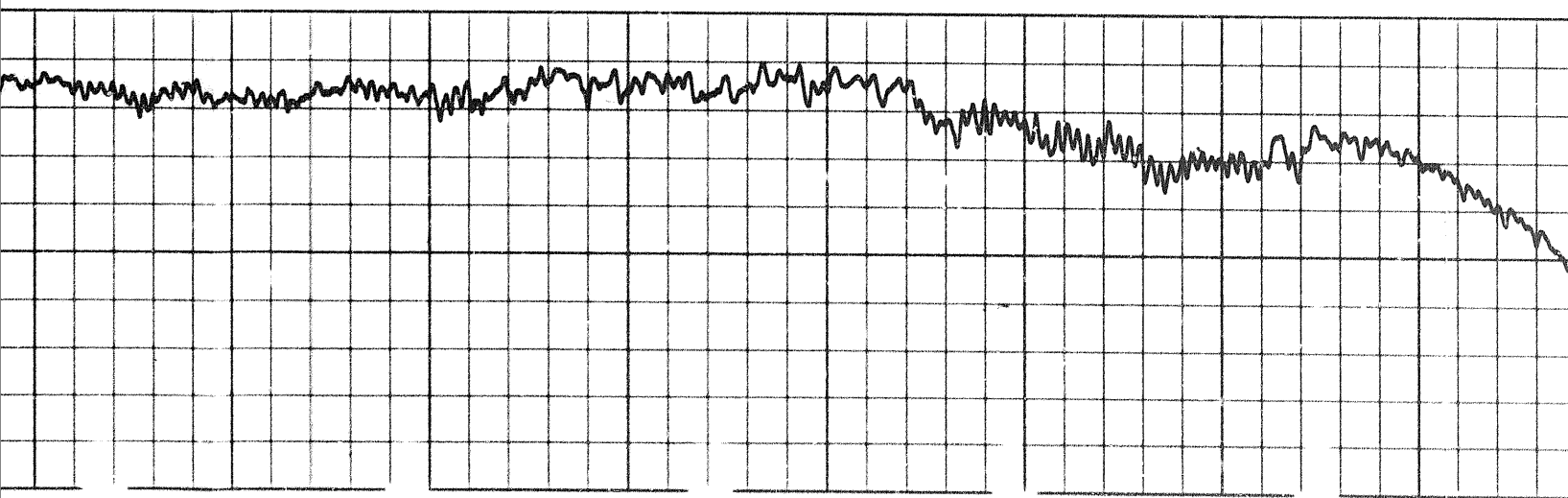


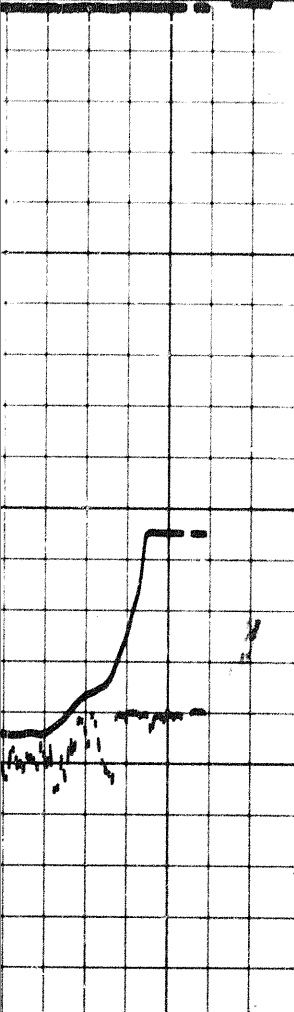
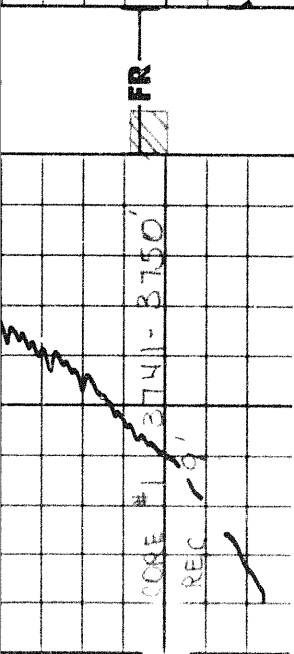
3400

3500

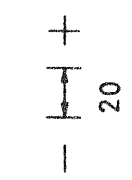
3600

3700





0	1000	600	400
0	100	200	0
INDUCTION		INDUCTION	
0	1000	CONDUCTIVITY	
0	100	millimhos/m = $\frac{1000}{\text{ohms m}^2/\text{m}}$	
16" NORMAL		CONDUCTIVITY	
RESISTIVITY		ohms m <sup>2</sup> /m	
		ohms m <sup>2</sup> /m	
		INDUCTION	
		INDUCTION	



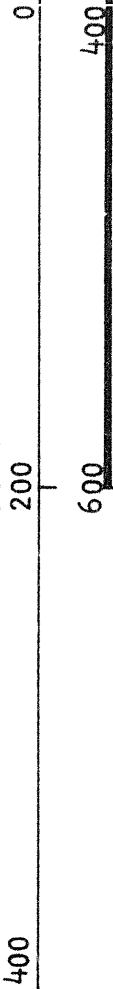
SPONTANEOUS - POTENTIAL	DEPTHS
millivolts	

DETAIL LOG	
5' = 100'	

SPONTANEOUS - POTENTIAL	DEPTHS
millivolts	
CONDUCTIVITY	INDUCTION
millimhos/m = $\frac{1000}{\text{ohms m}^2/\text{m}}$	

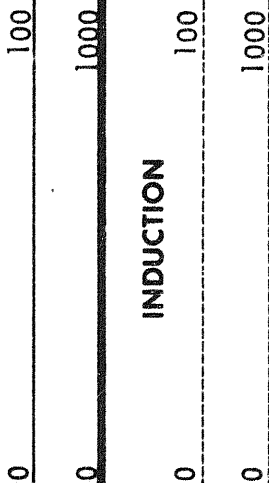
ohms m/m

INDUCTION



RESISTIVITY  
ohms m<sup>2</sup>/m

16' NORMAL



INDUCTION



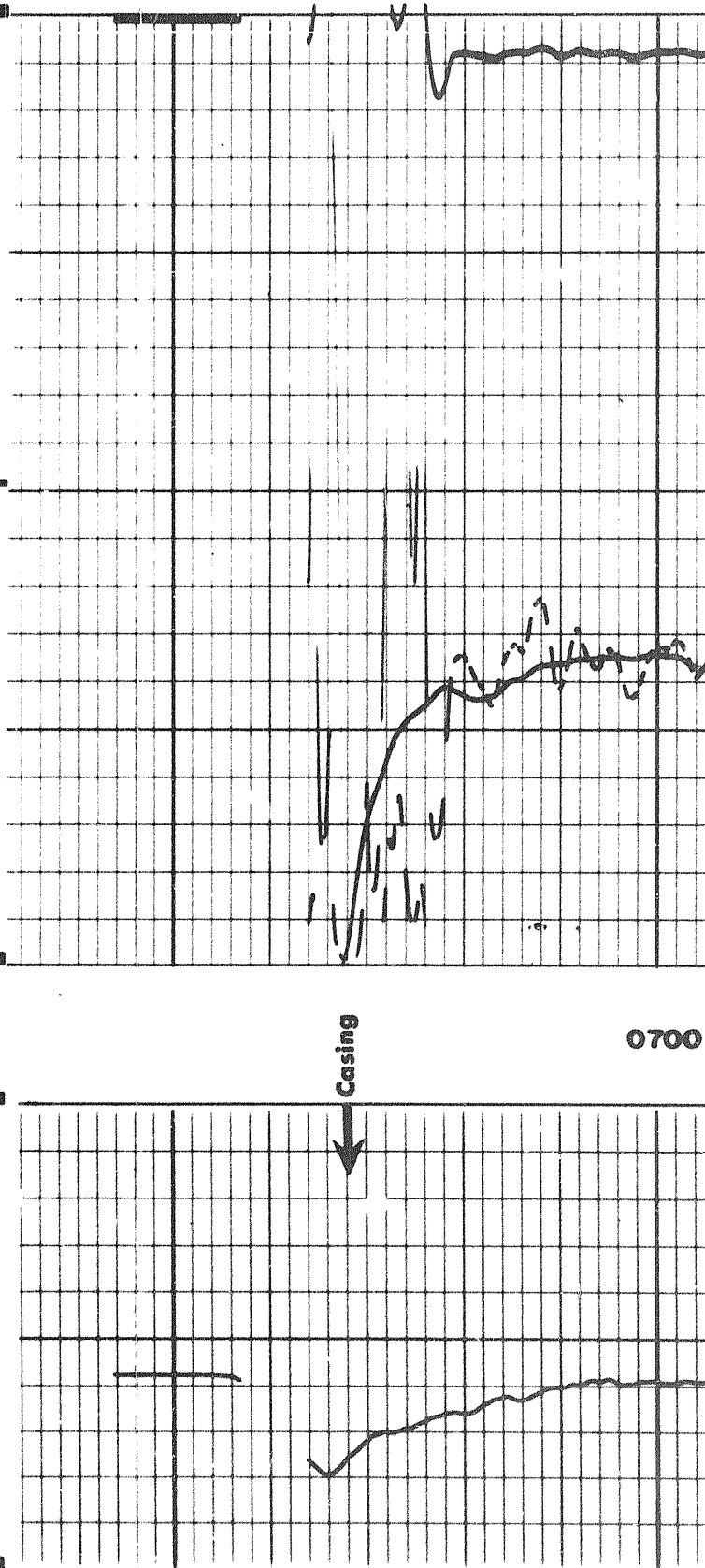
20

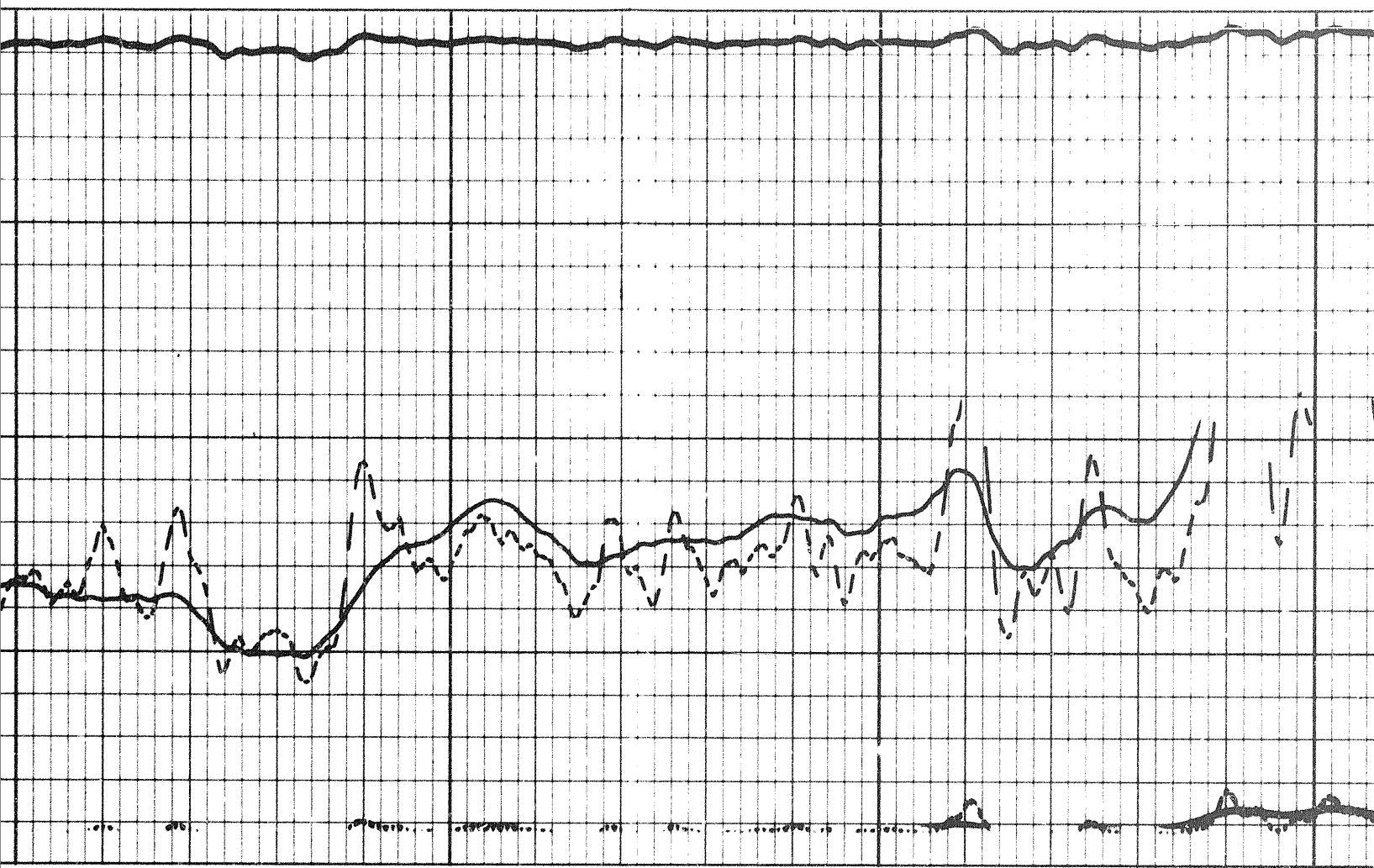


Speed in FPM

Casing

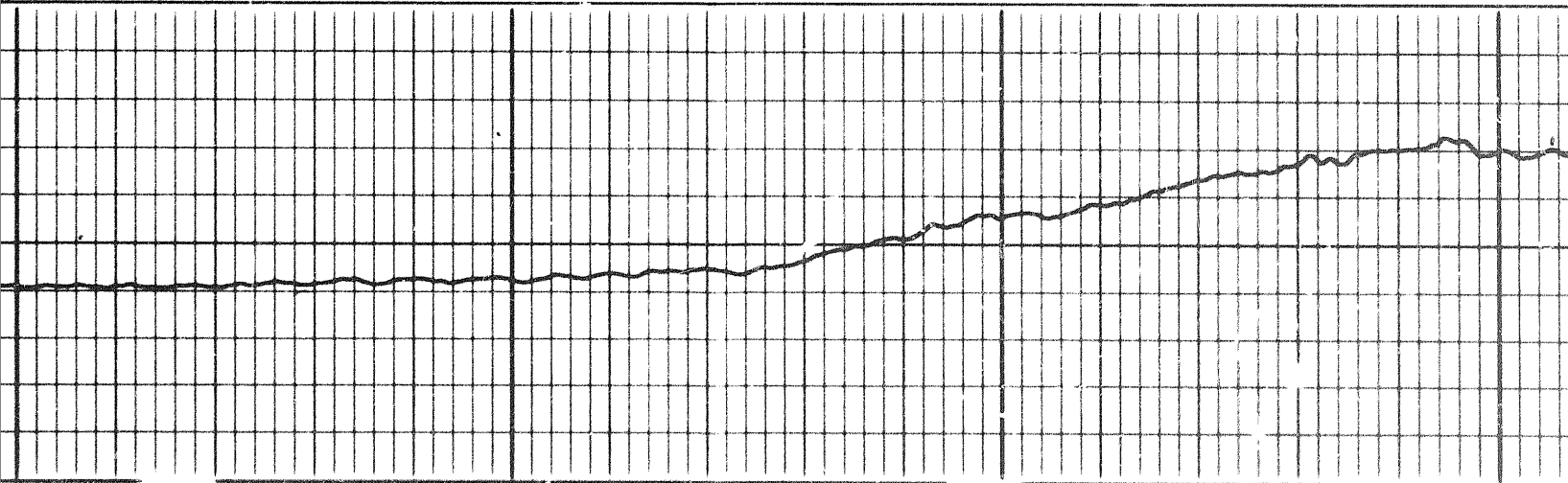
0700

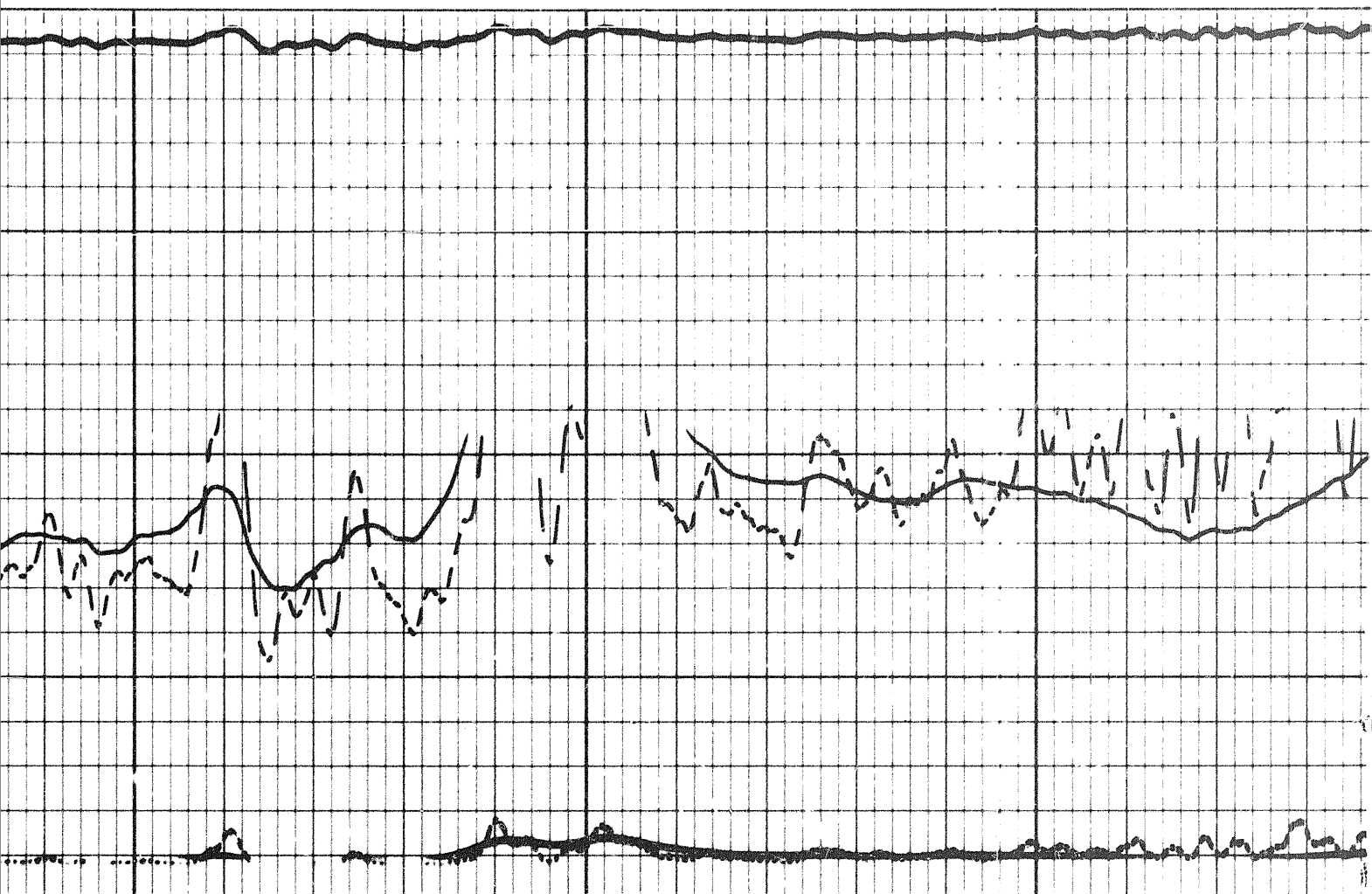




0700

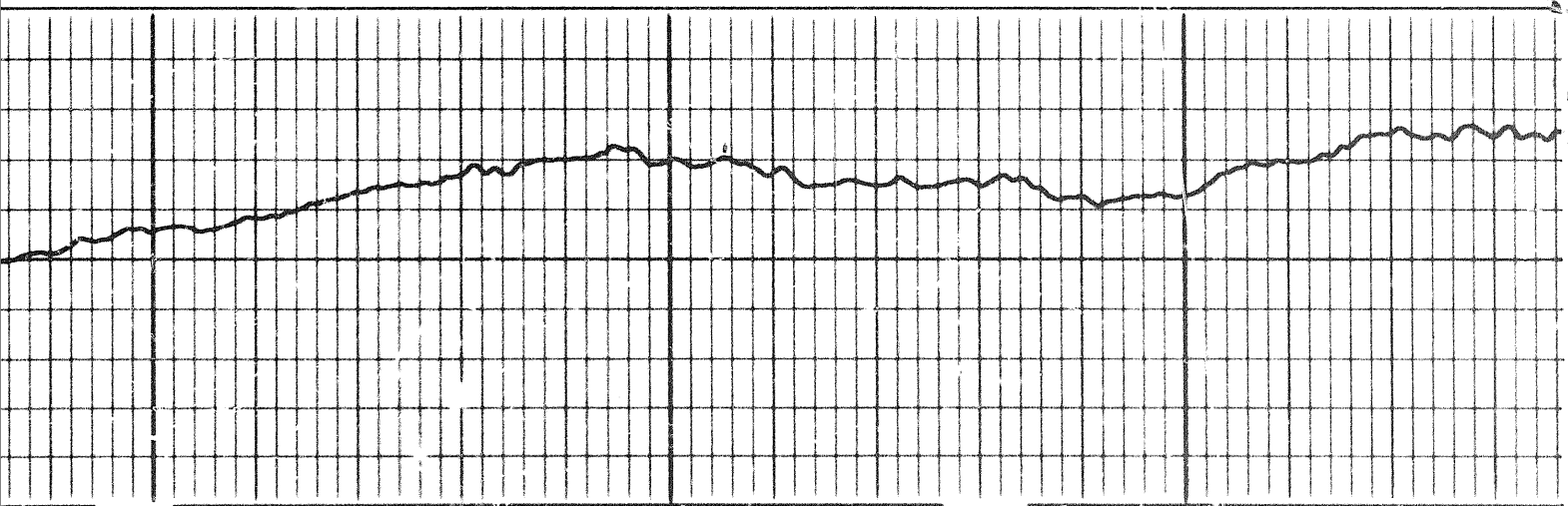
0800

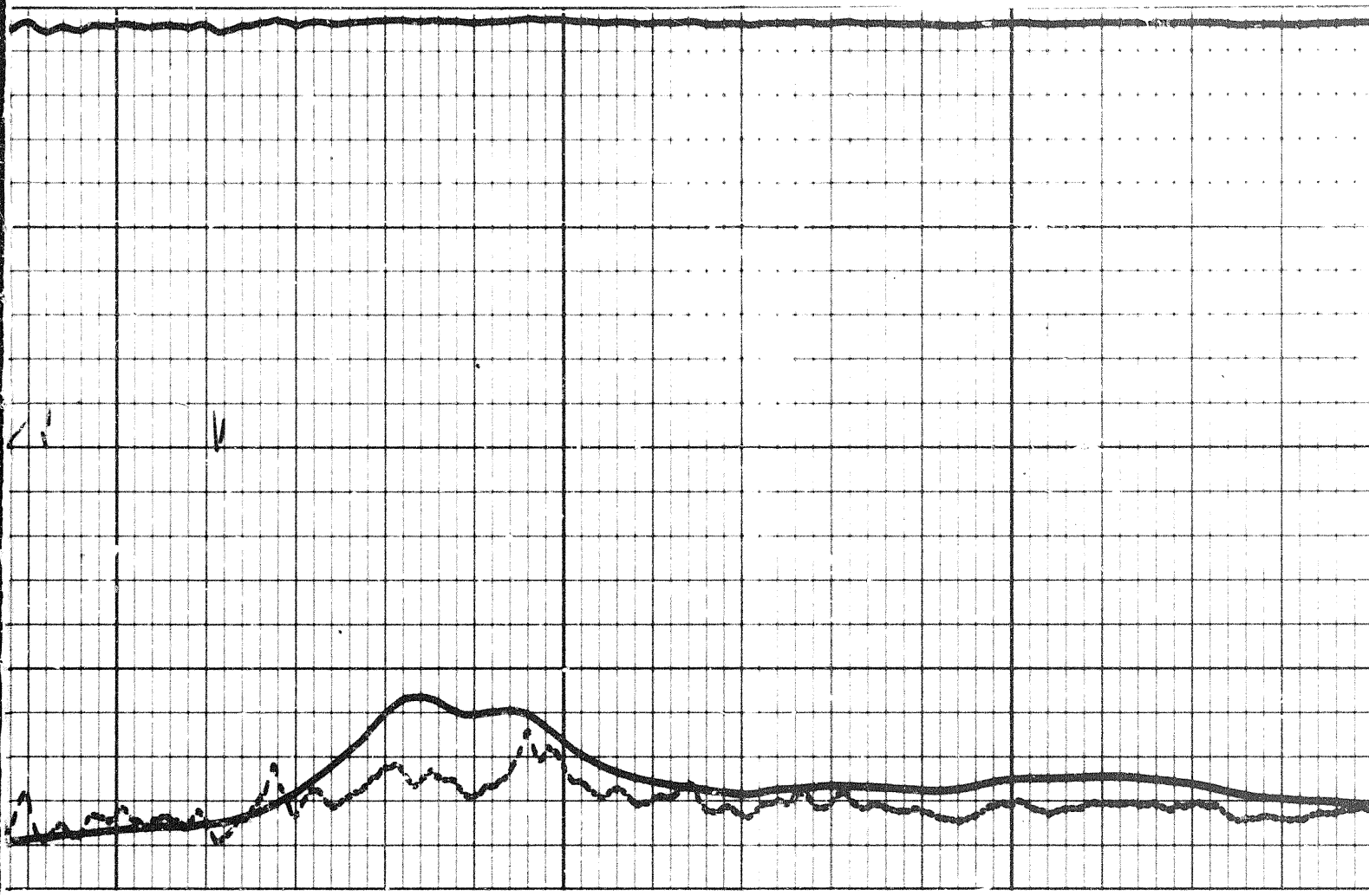




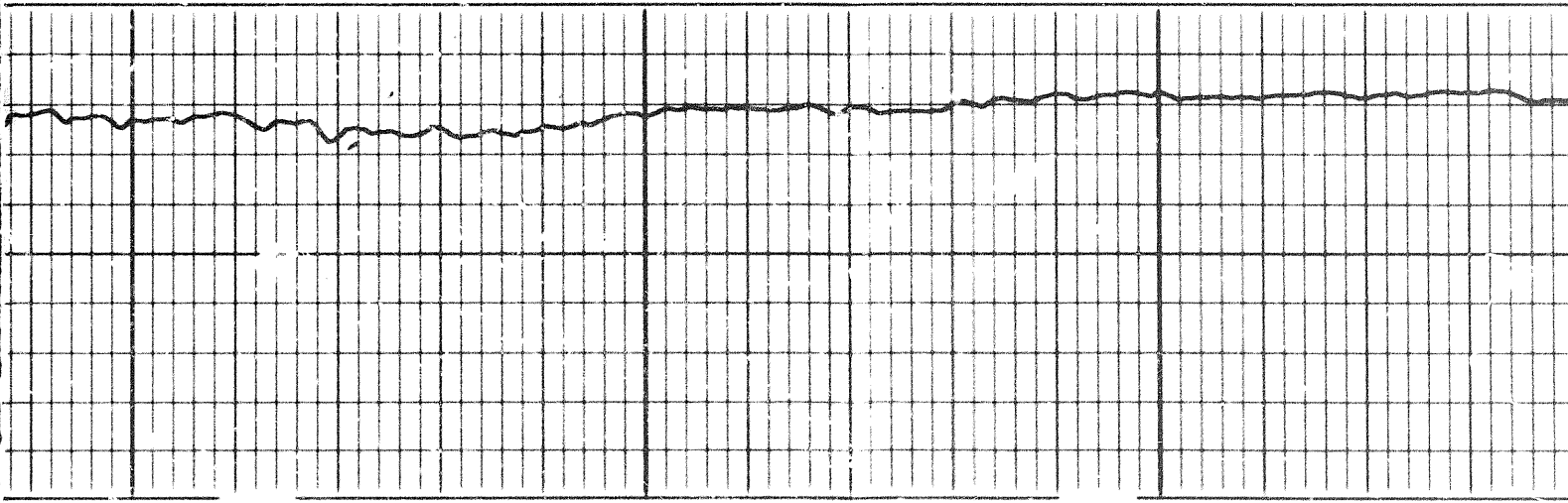
0800

0900





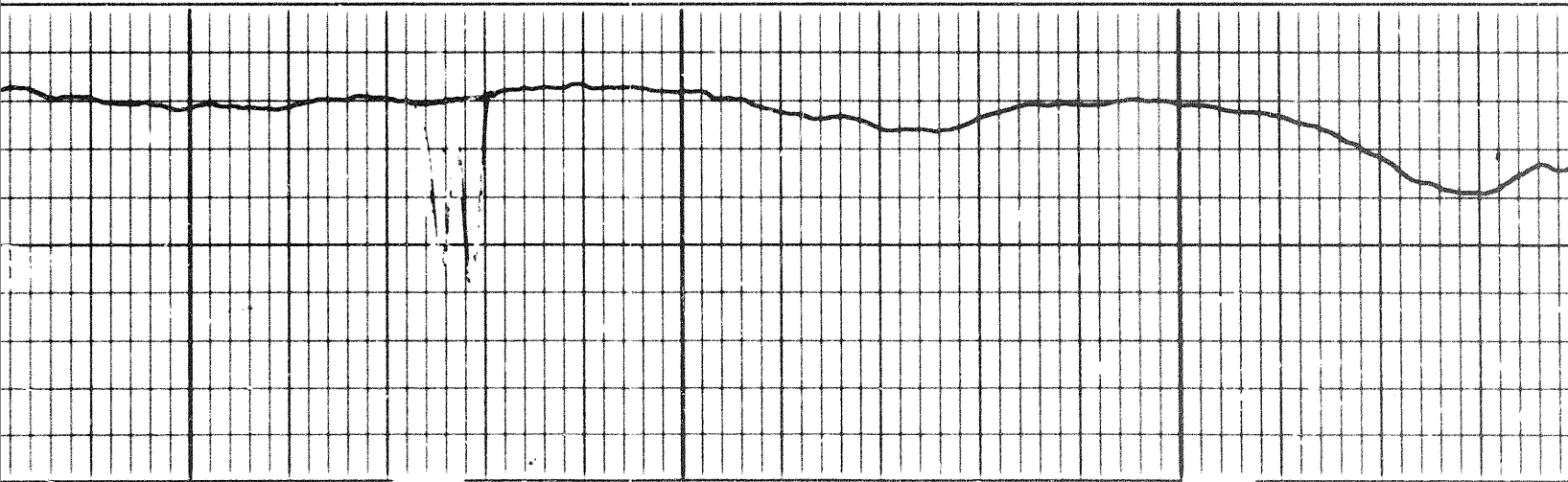
1000





100

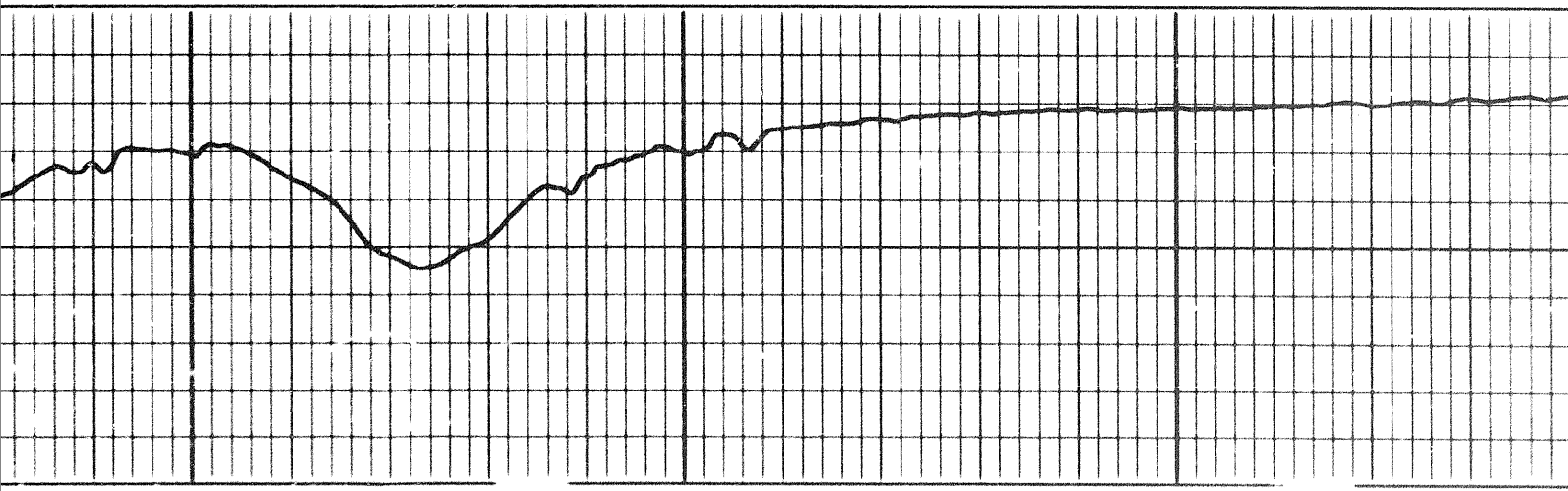
120







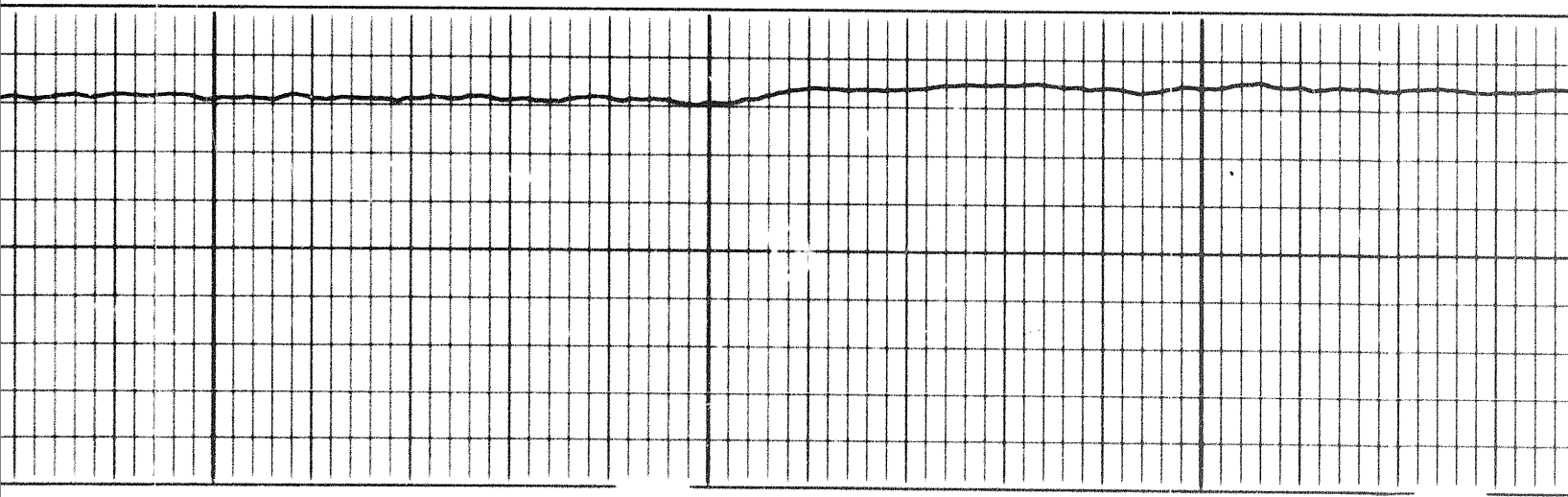
1300

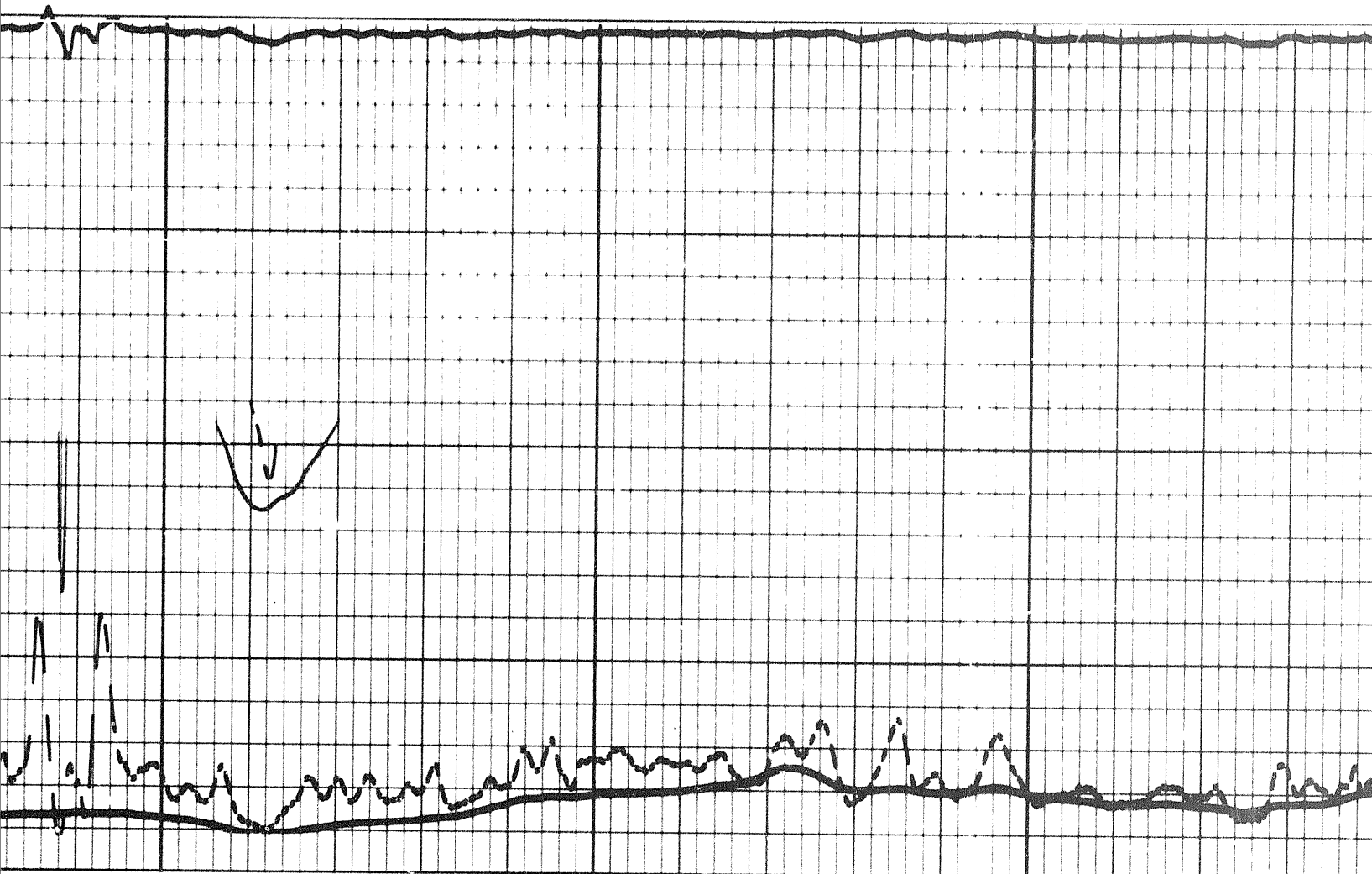




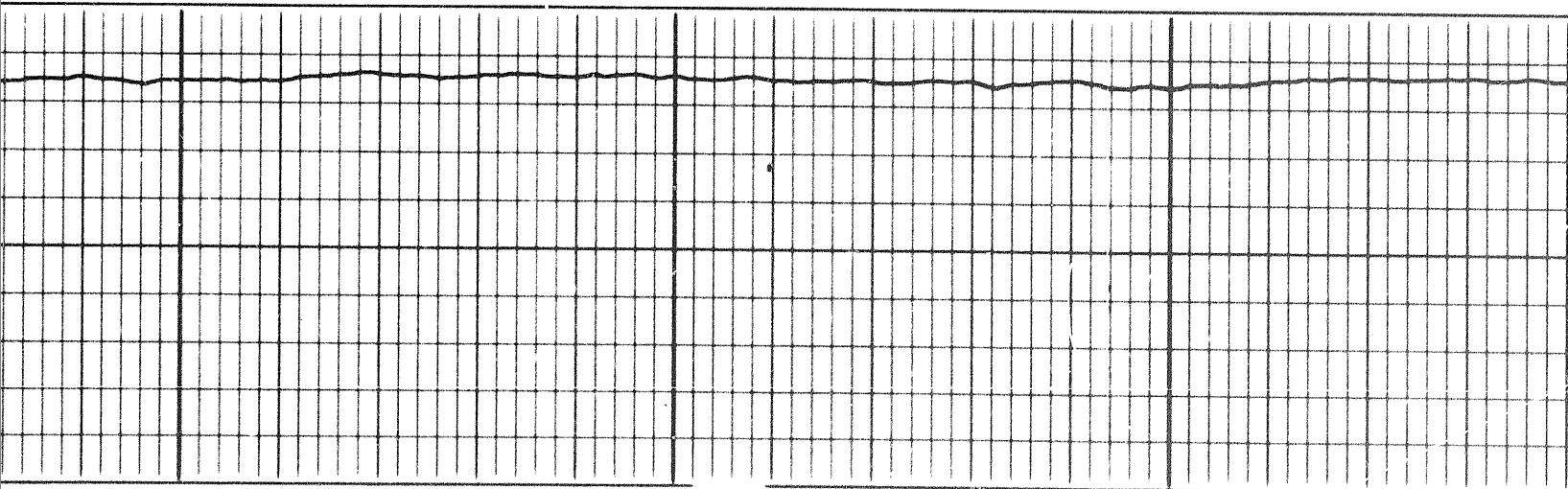
1400

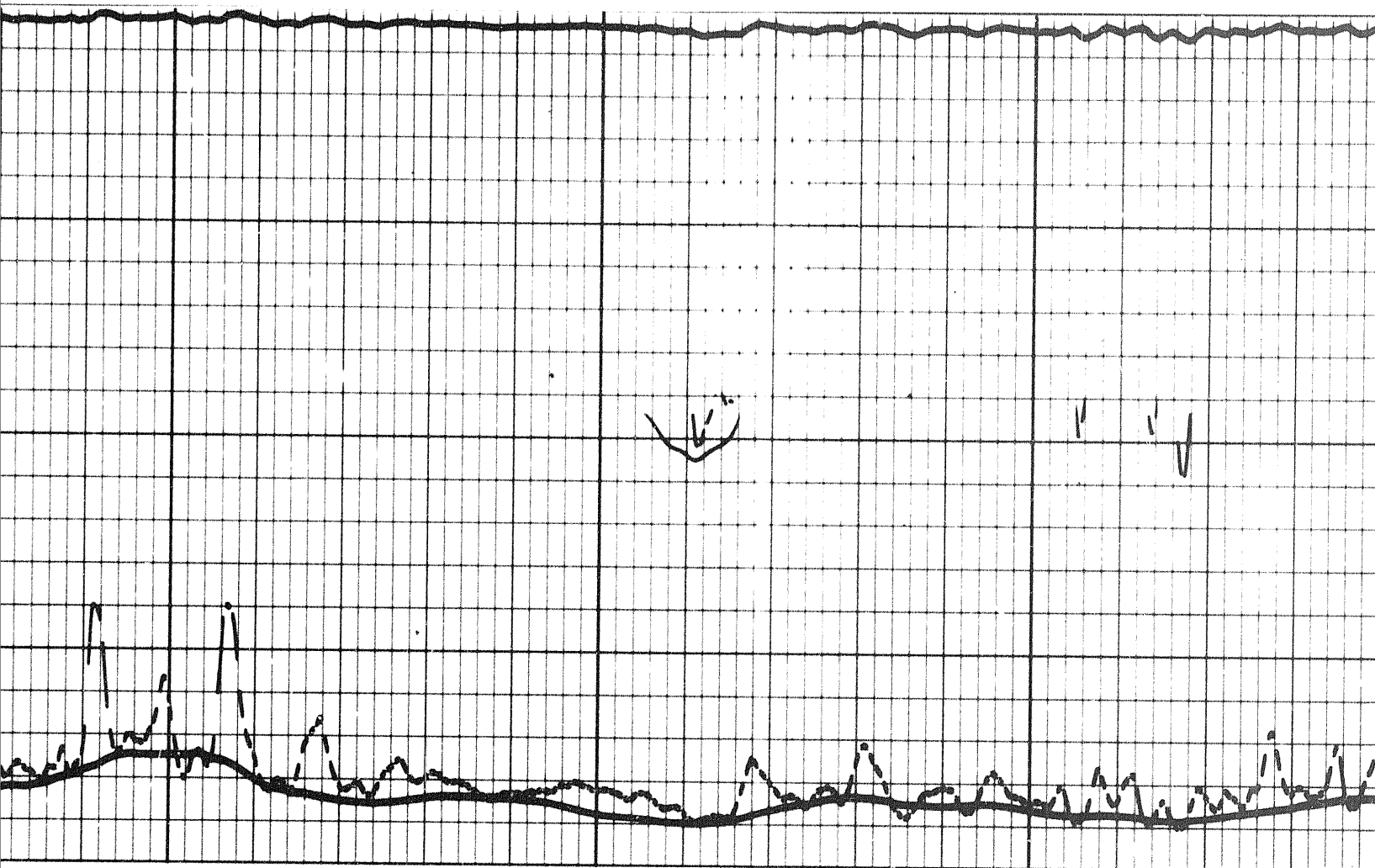
1500





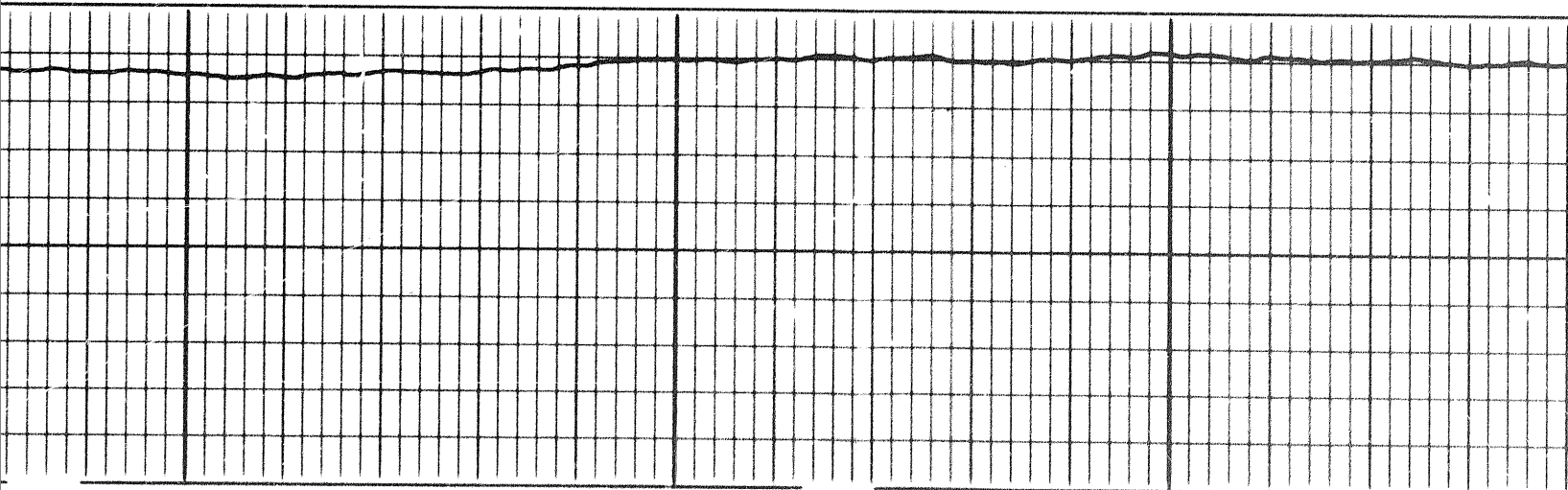
1600

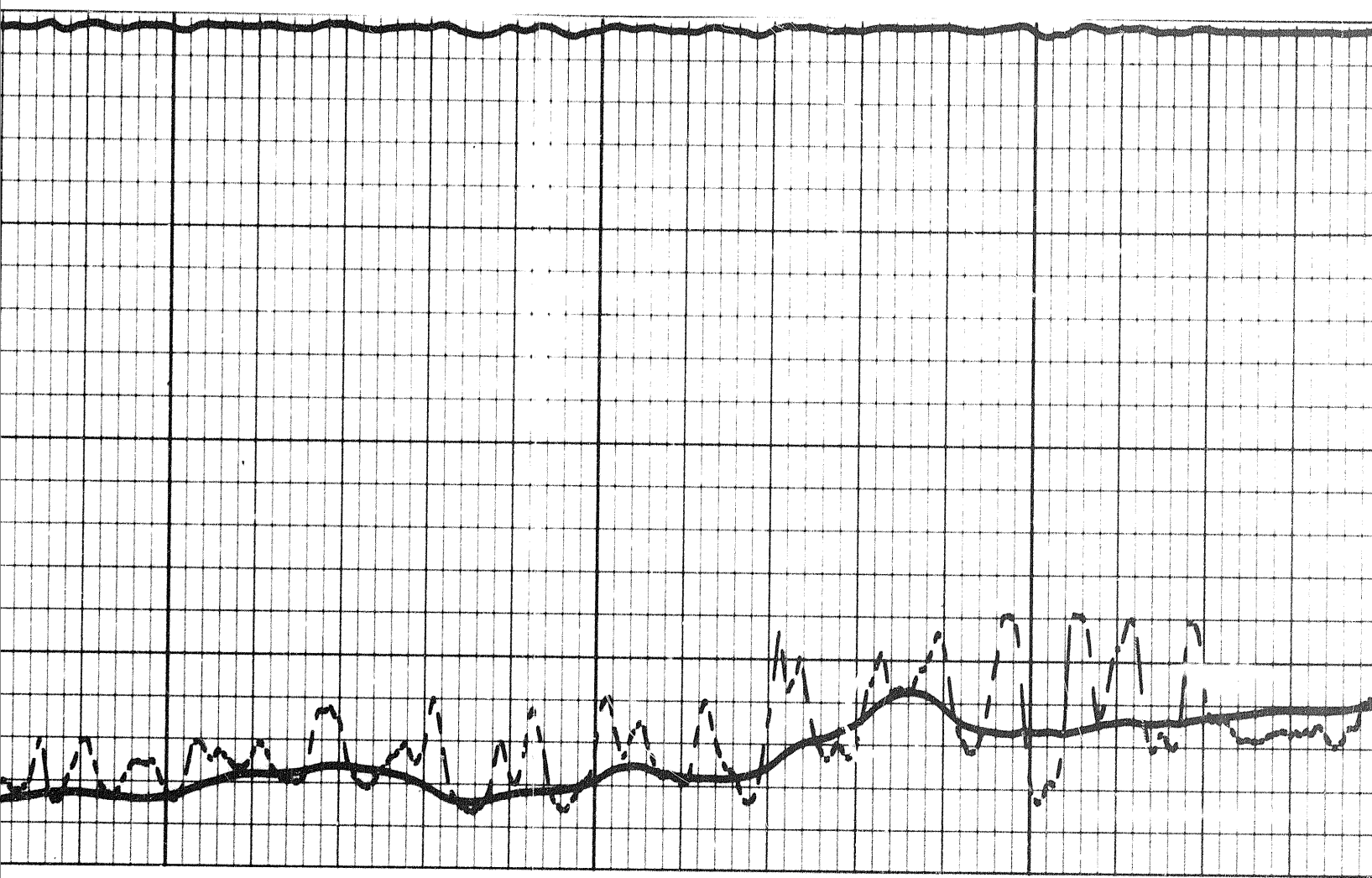




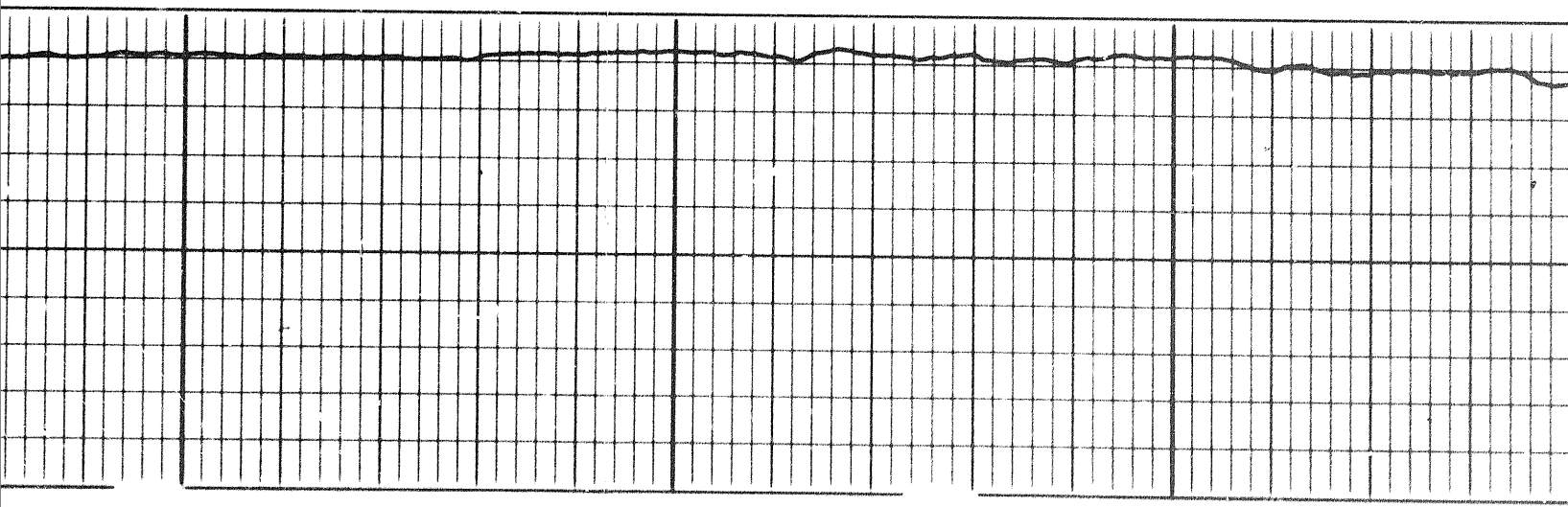
1700

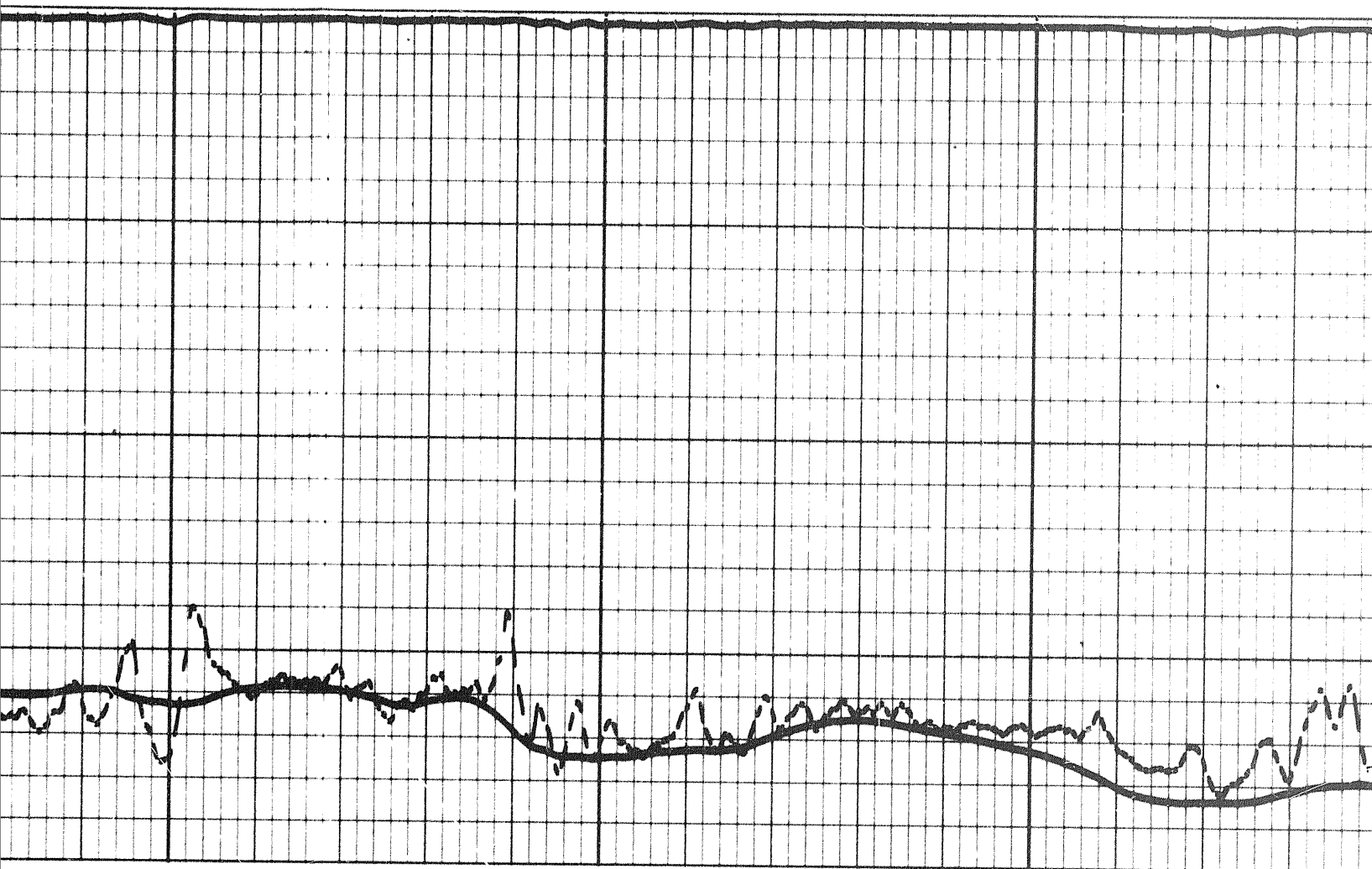
1800





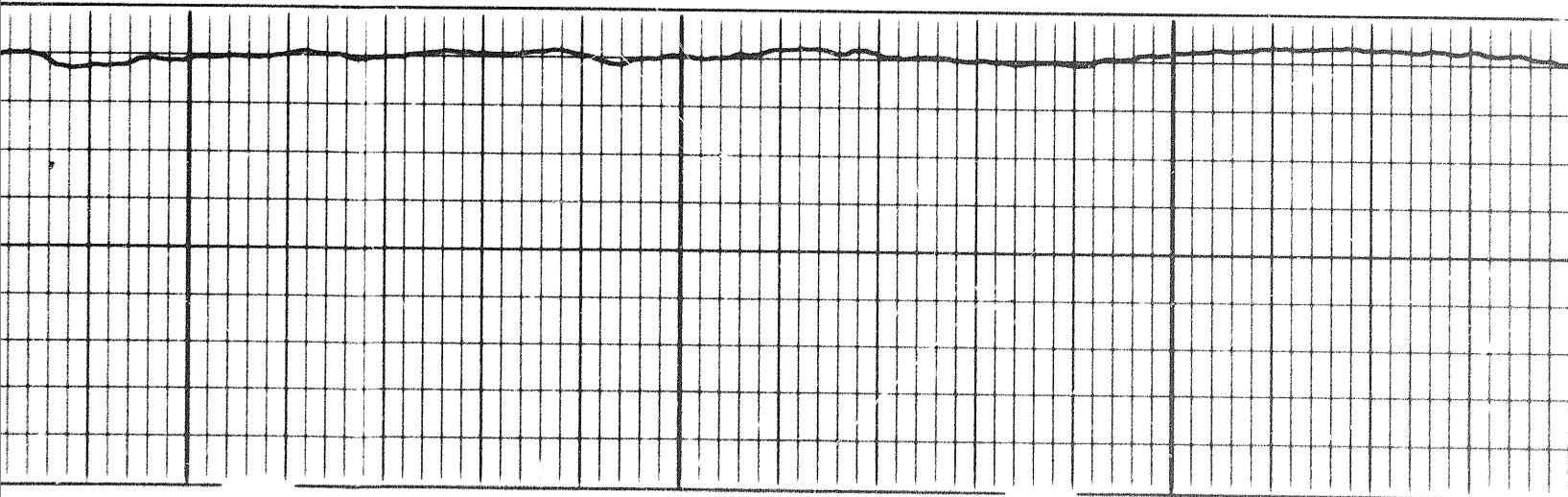
100

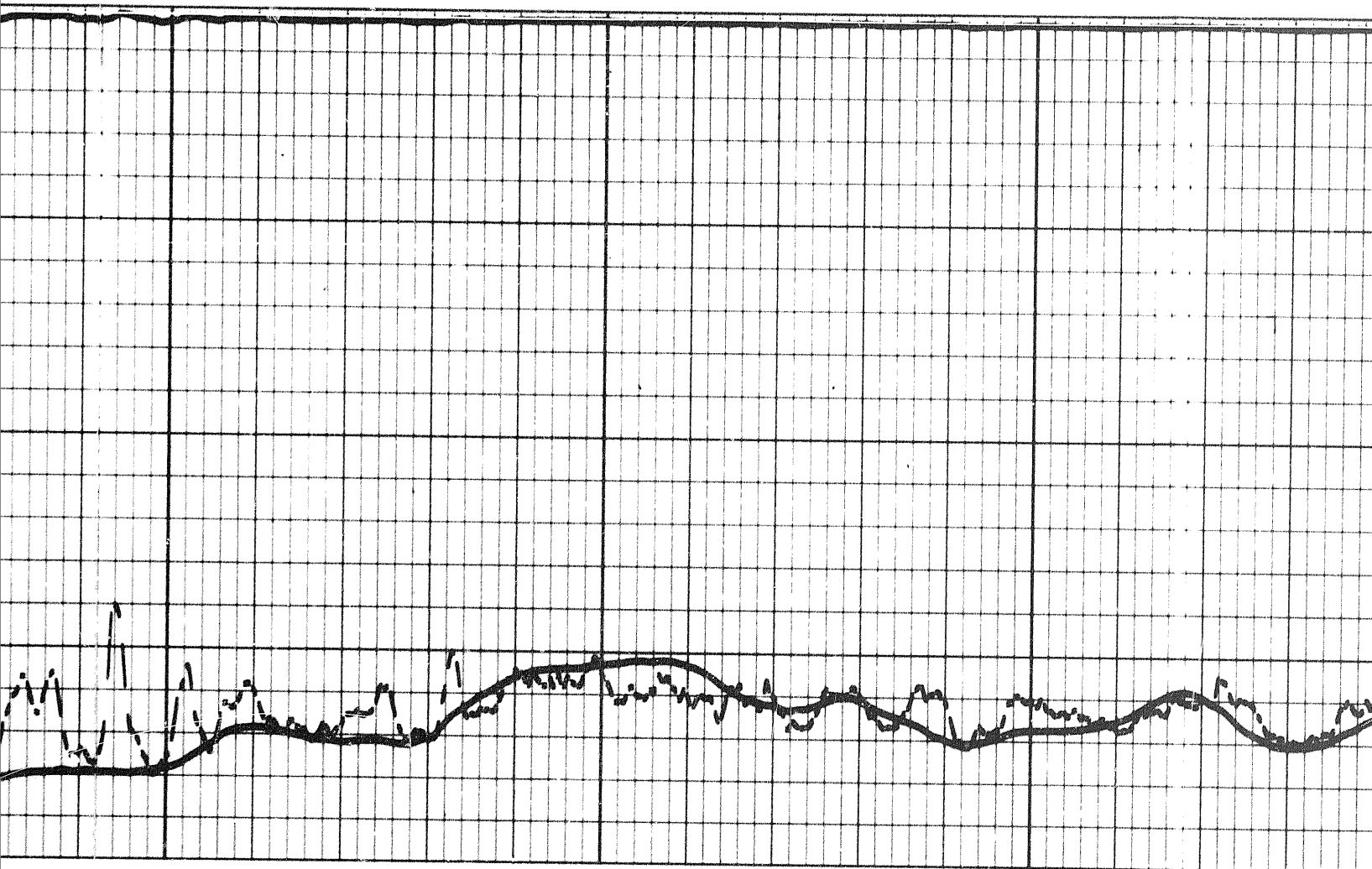




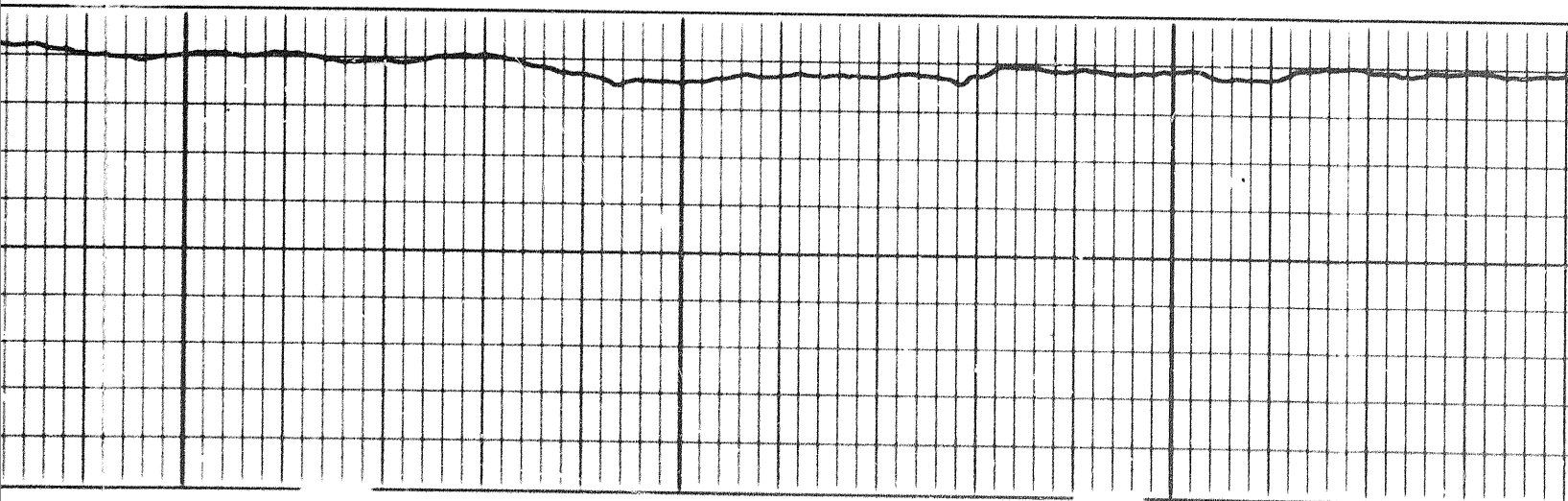
2000

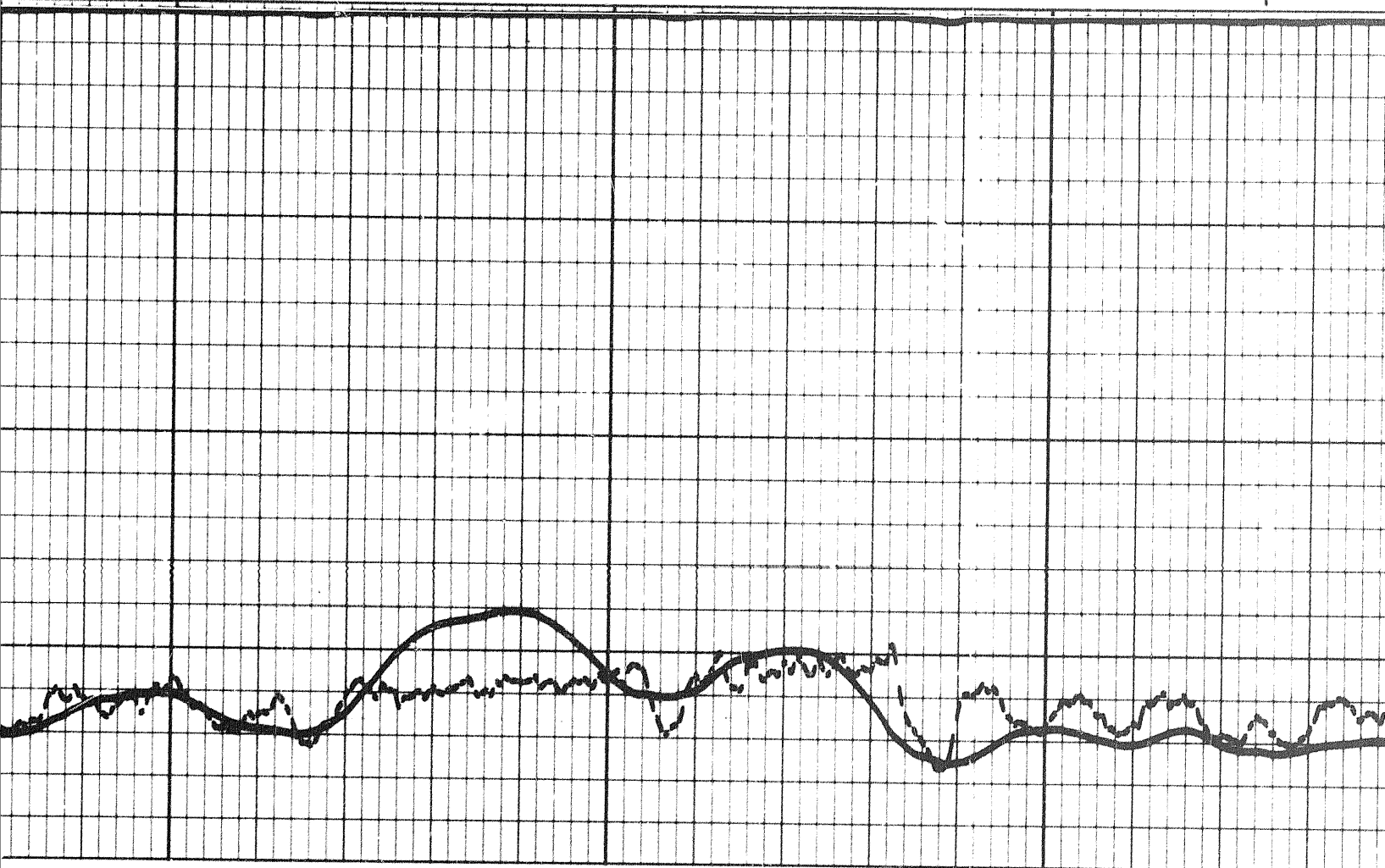
2100





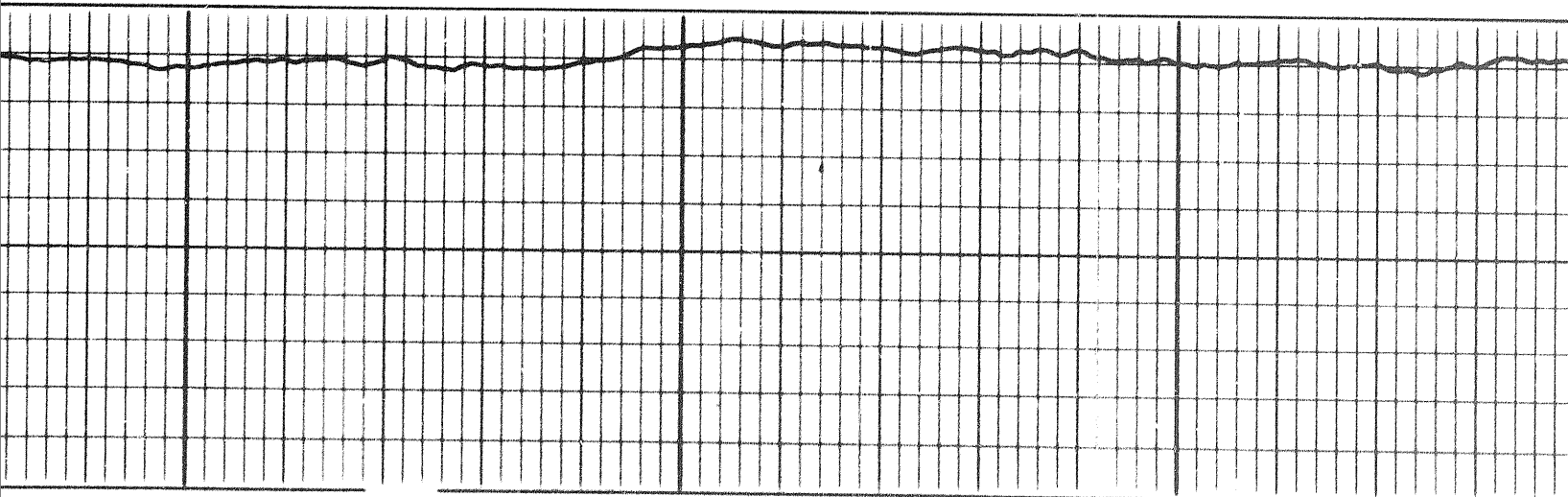
2200



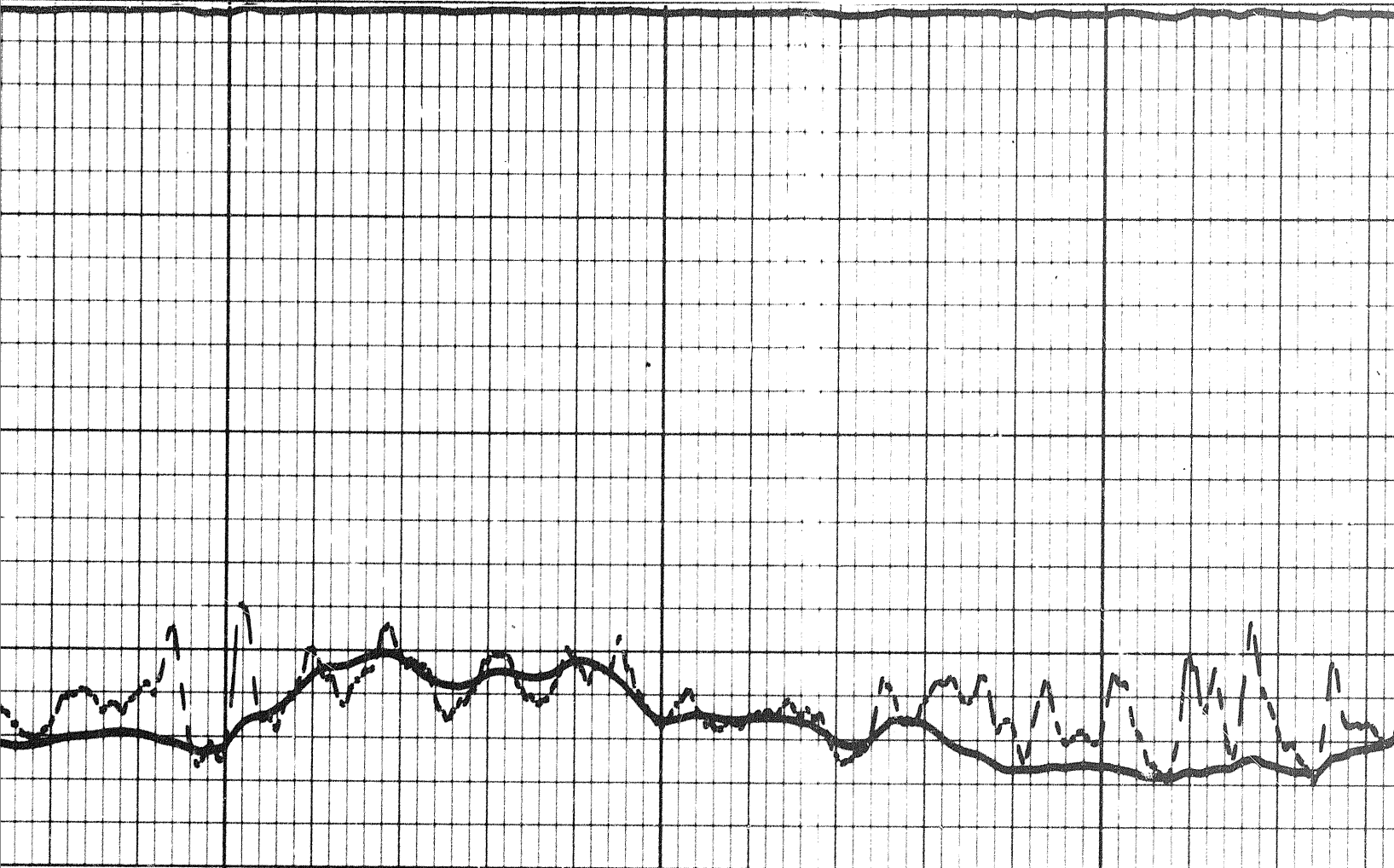


2300

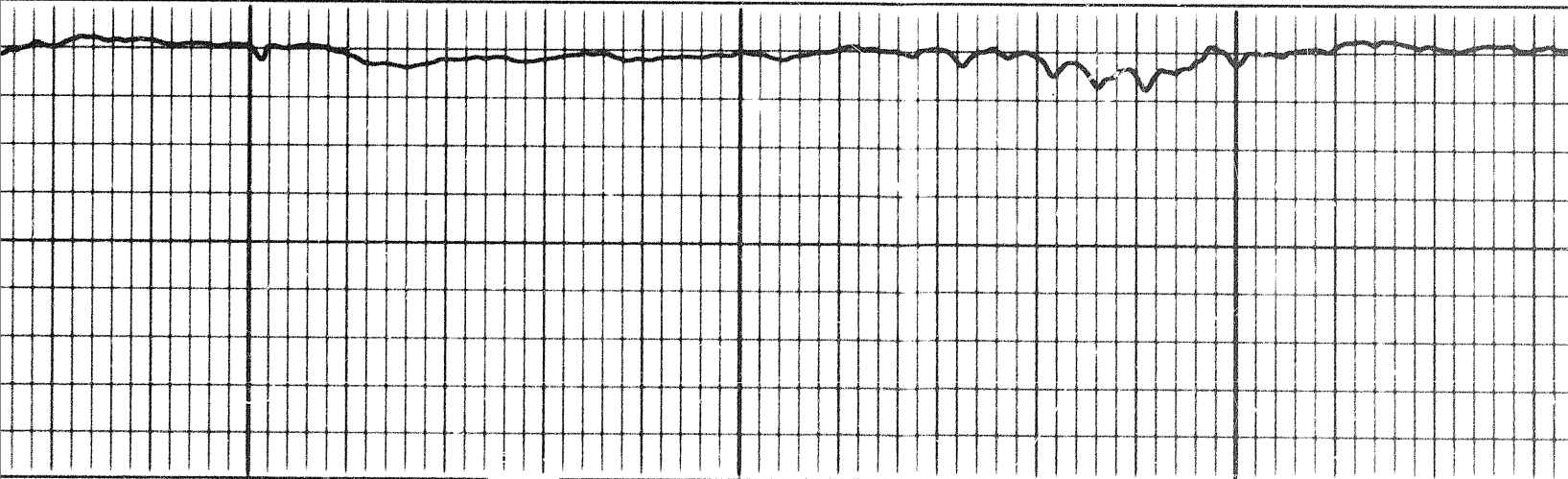
2400

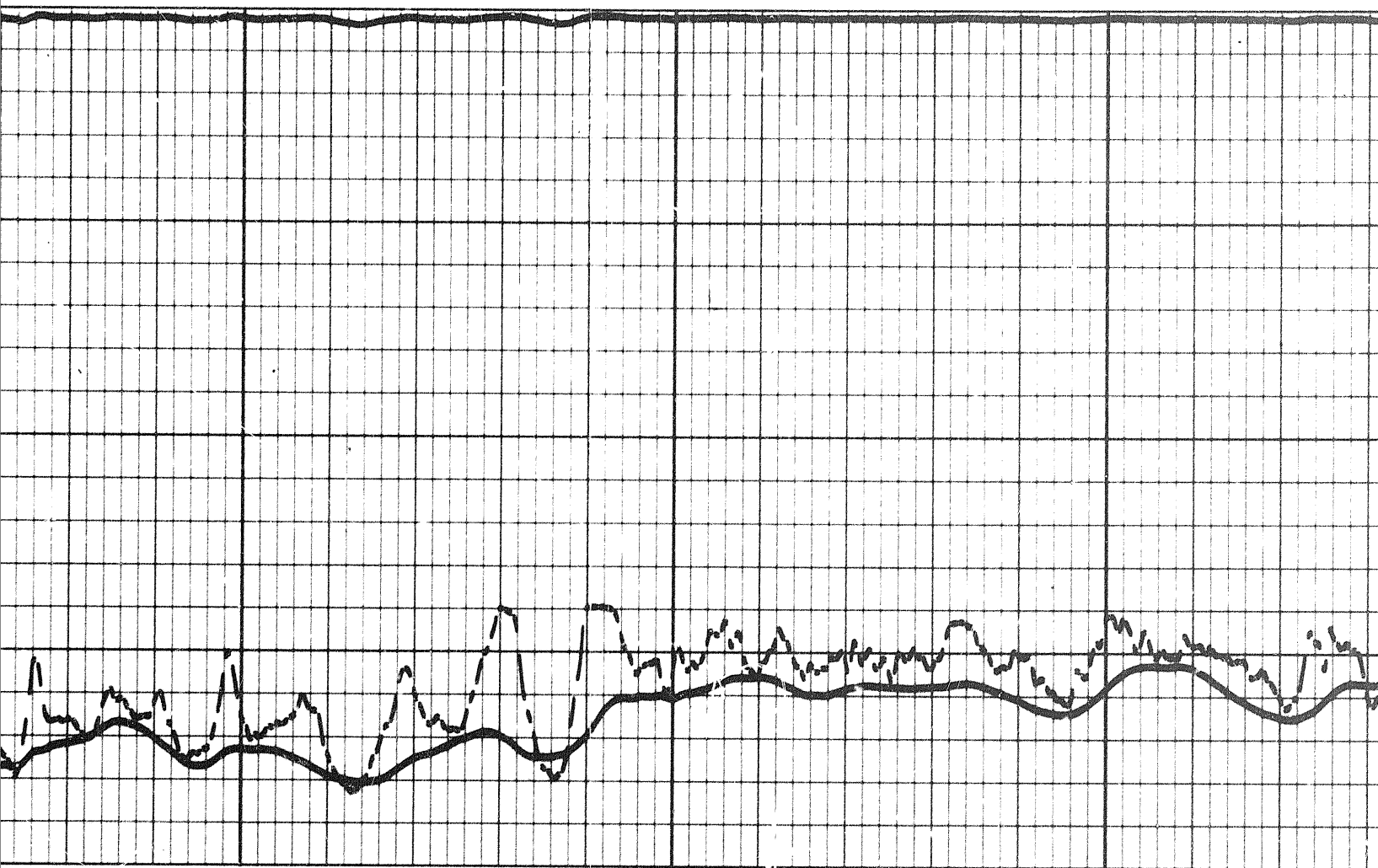






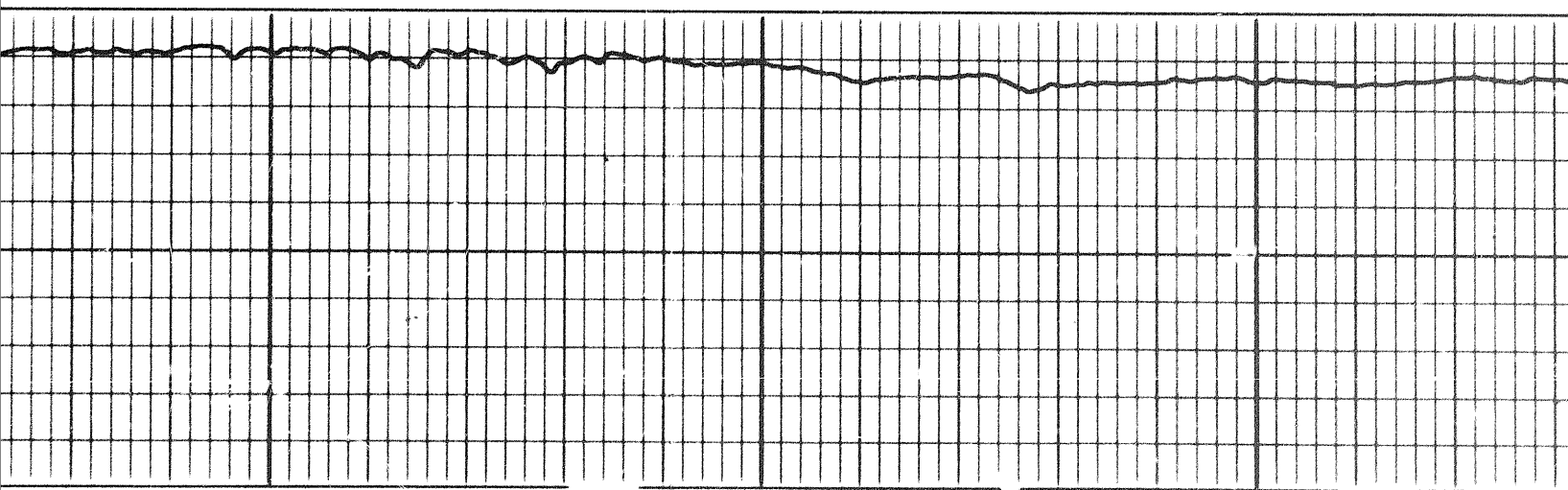
2500

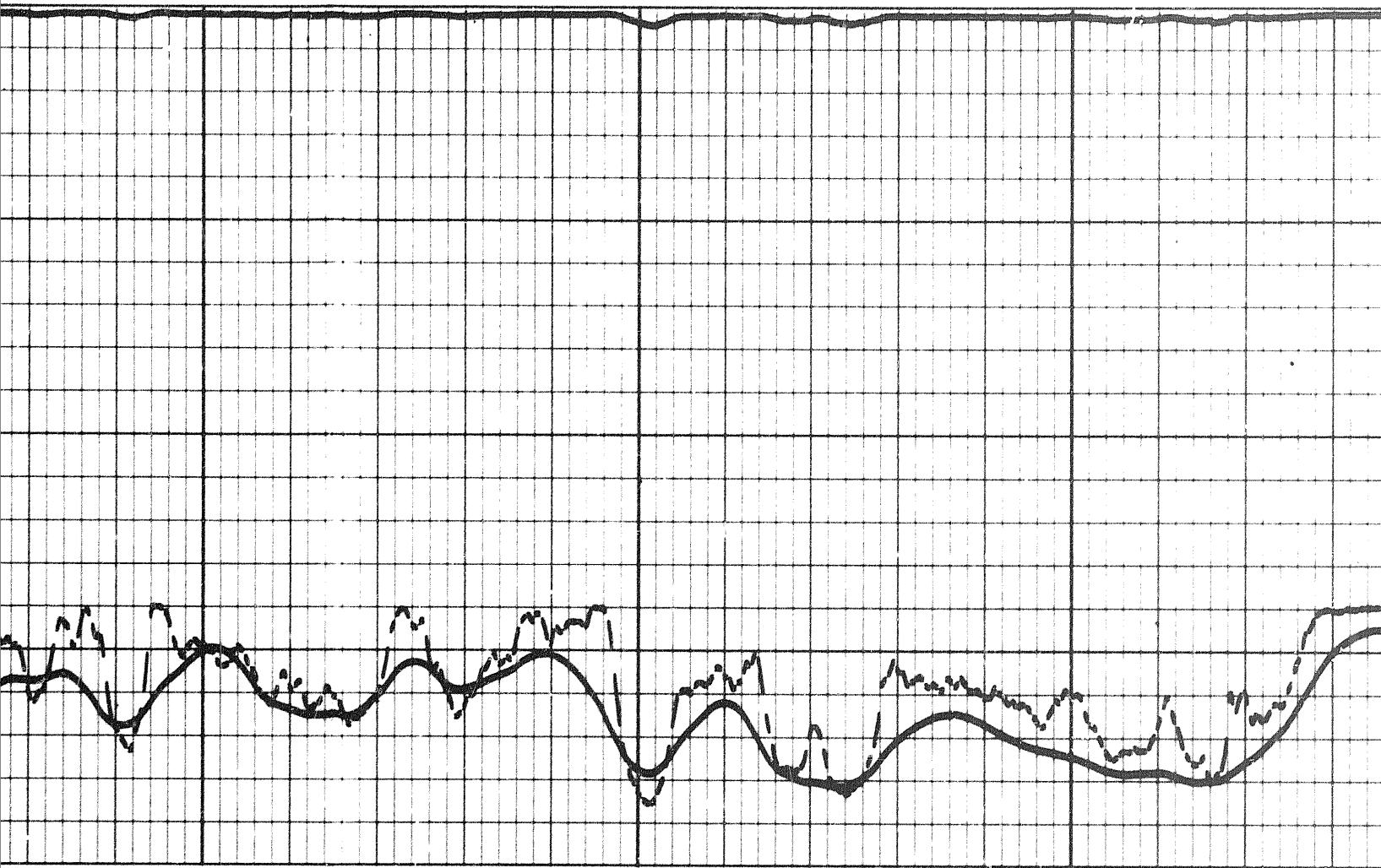




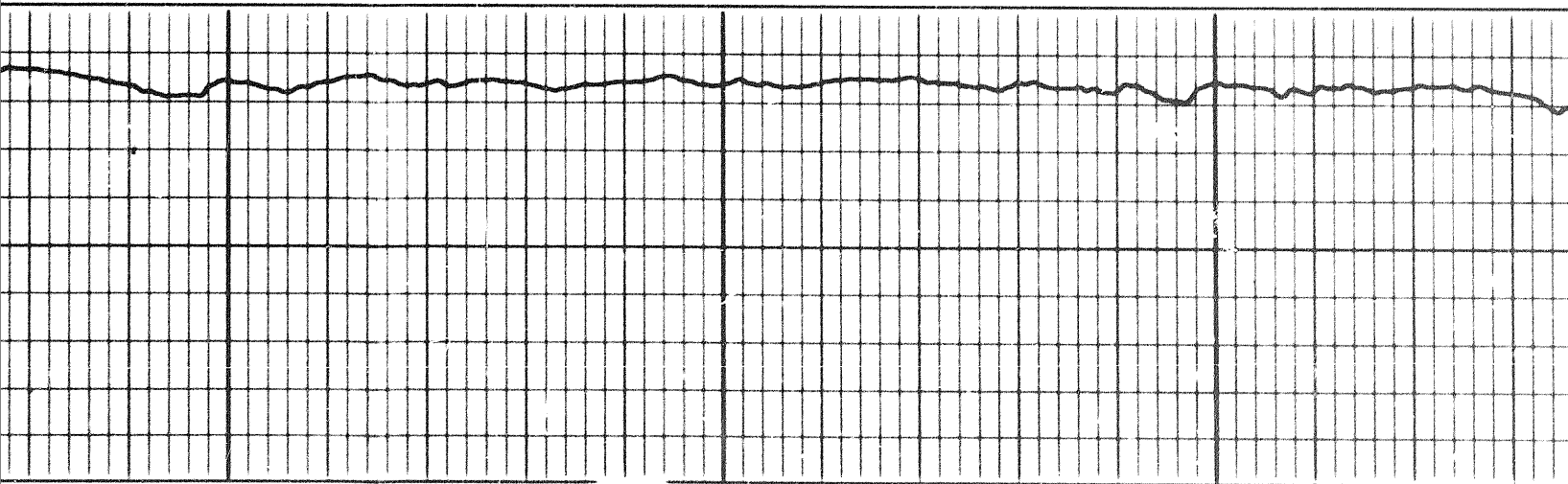
2600

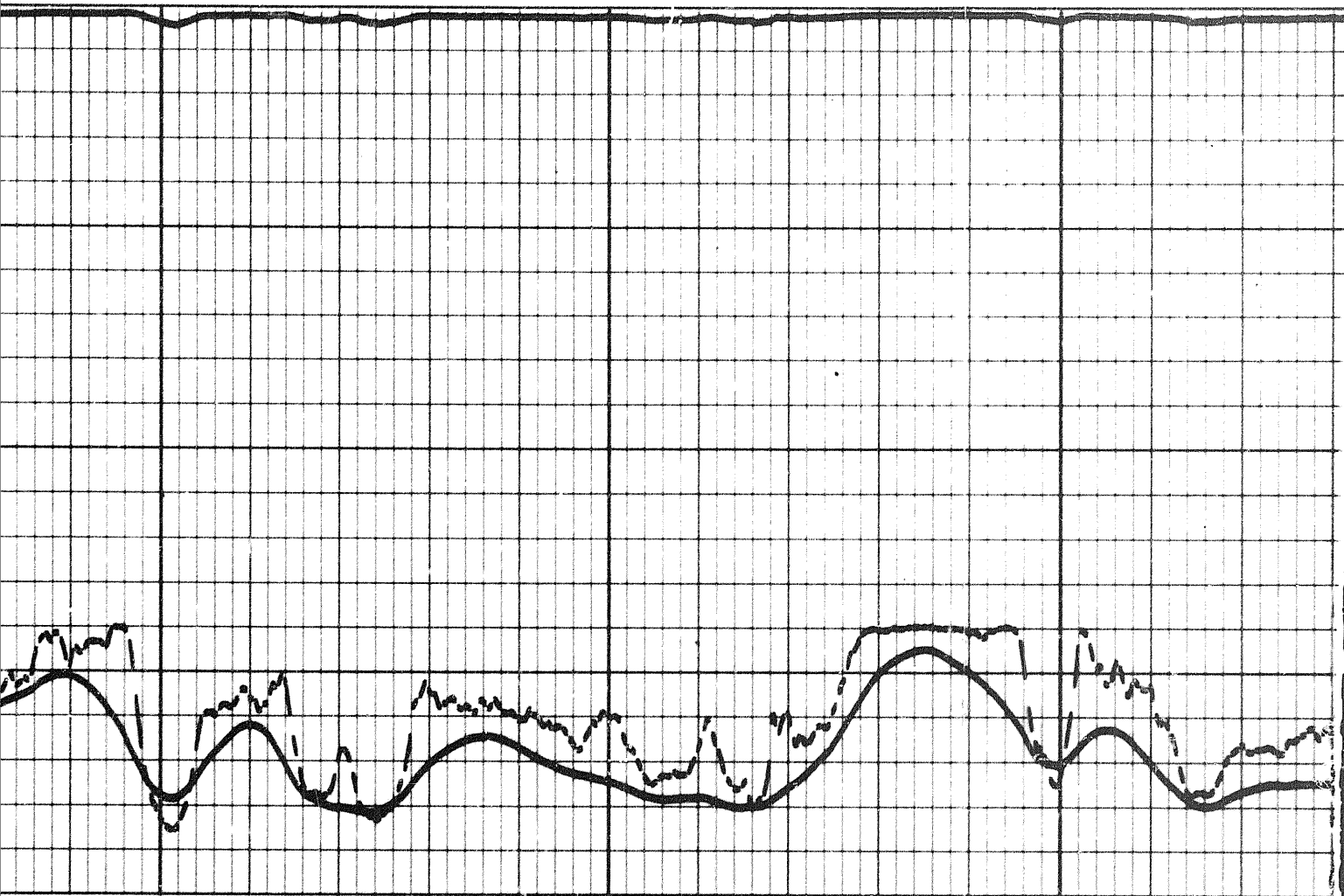
2700





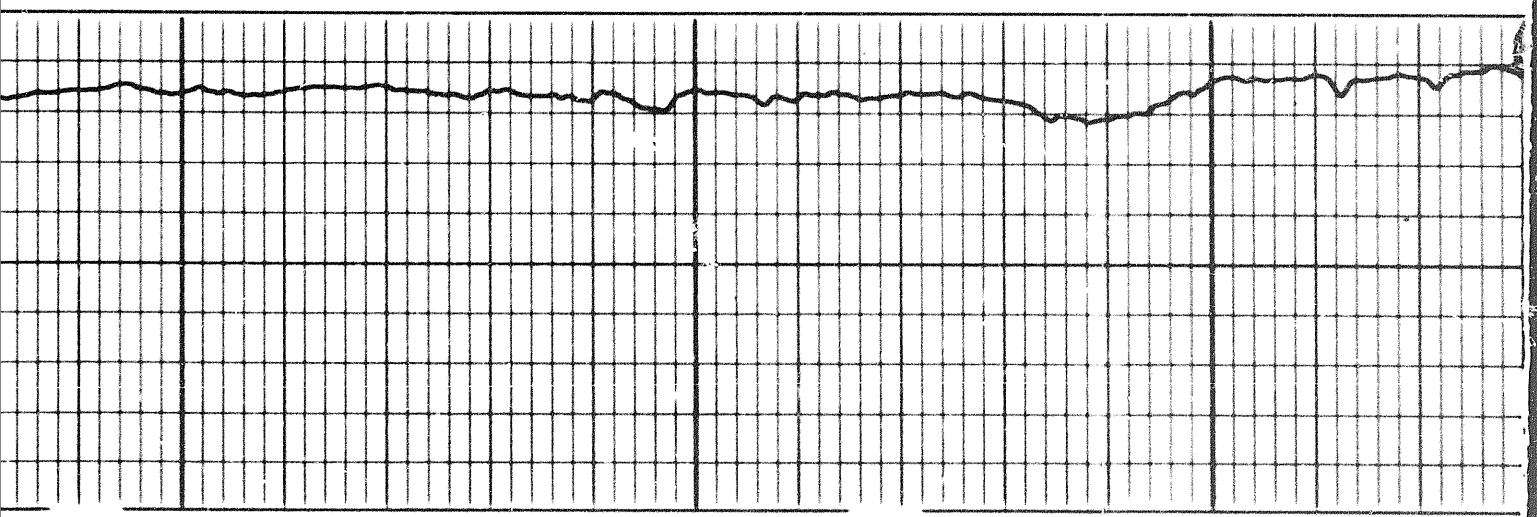
2800

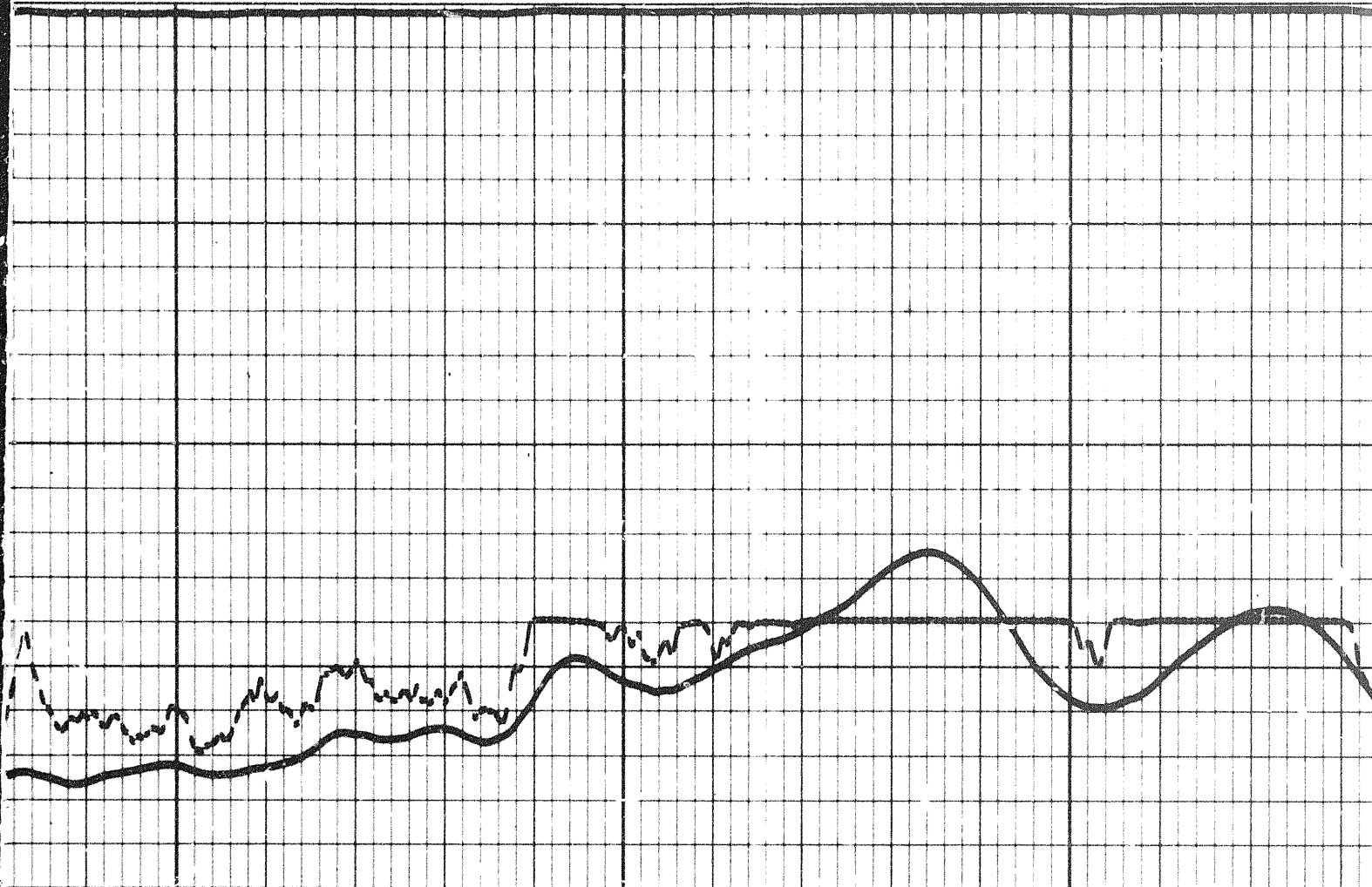




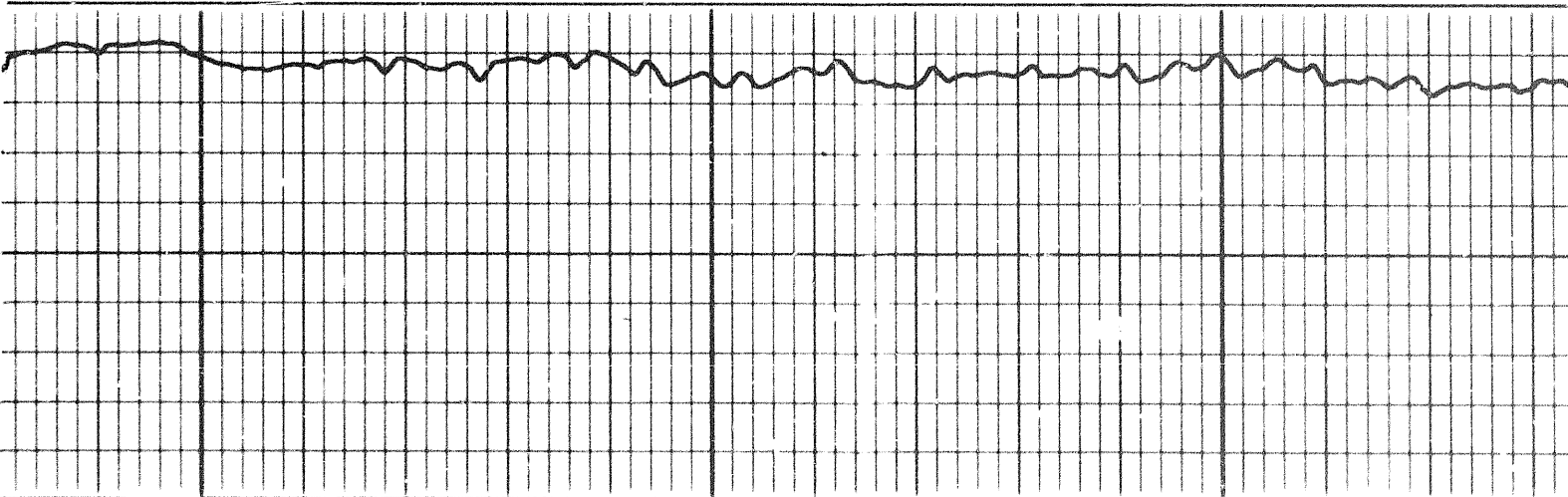
2800

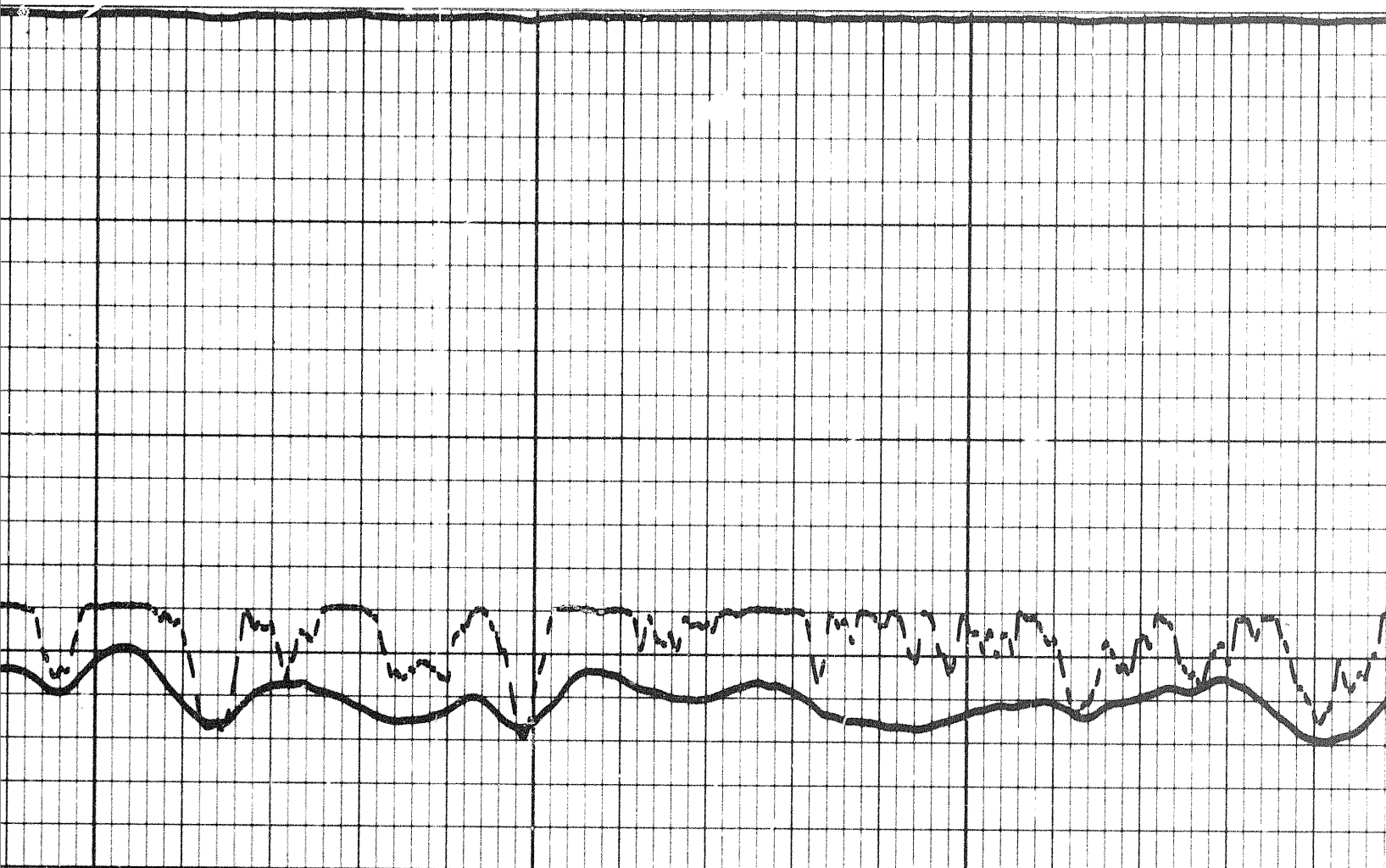
2900





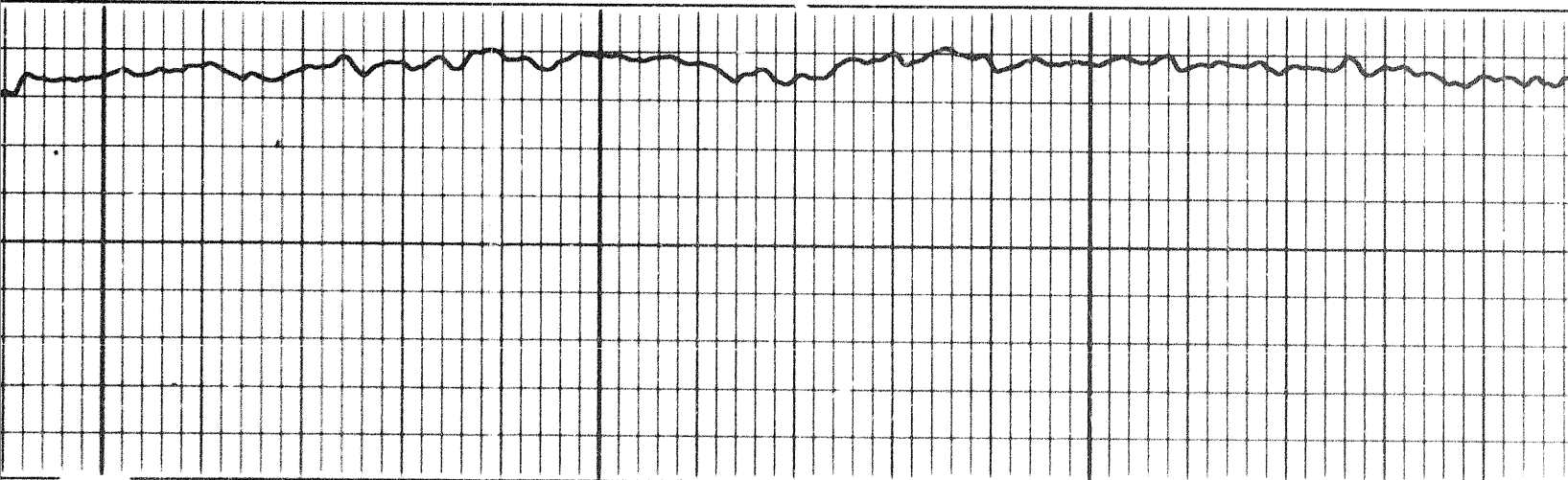
3000

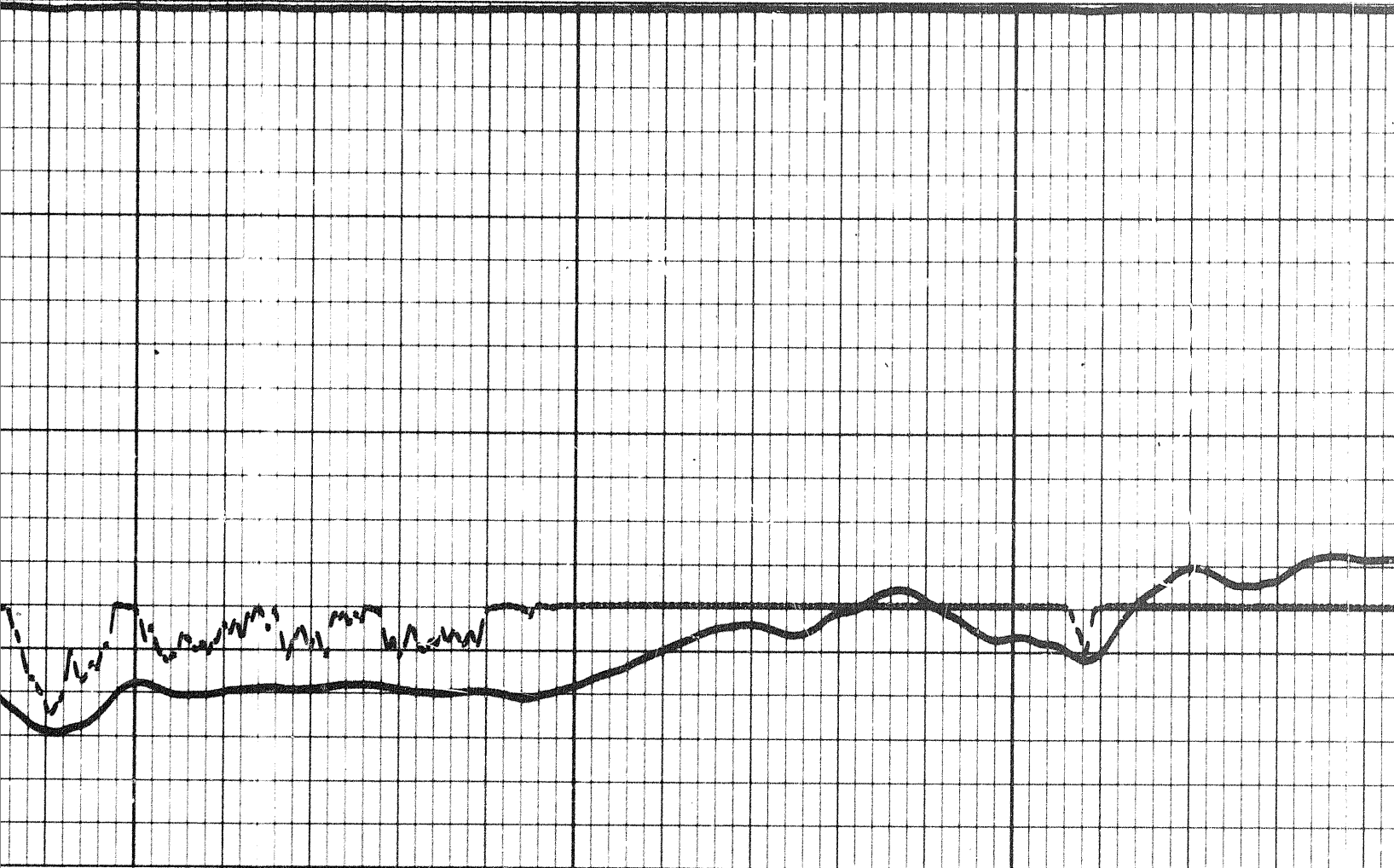




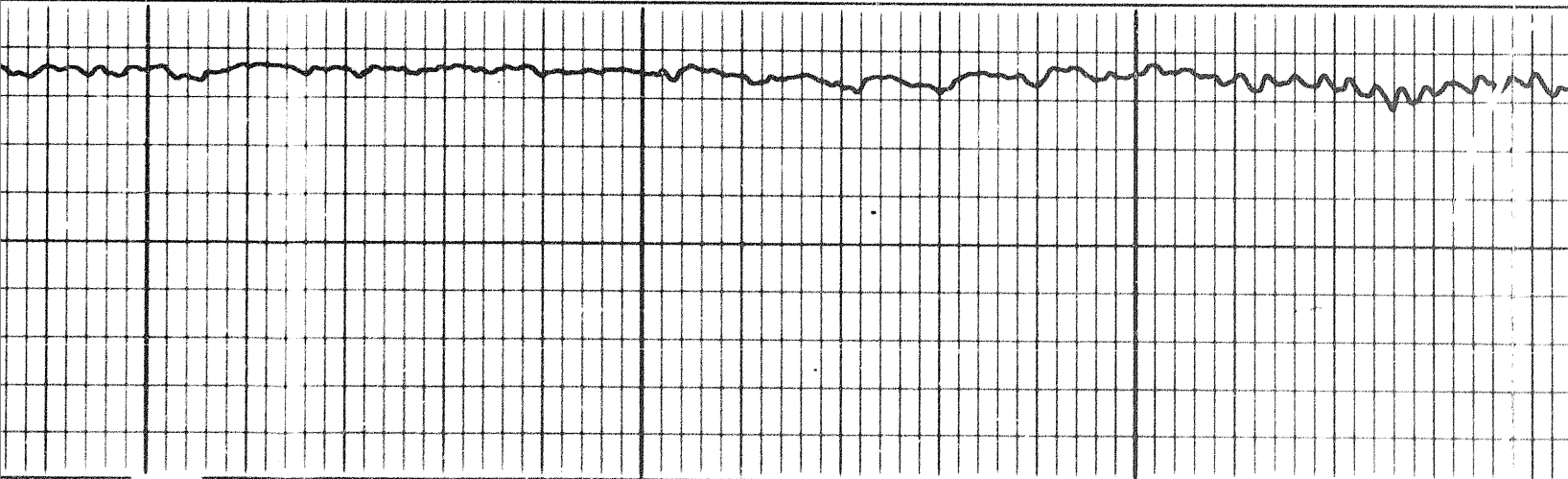
300

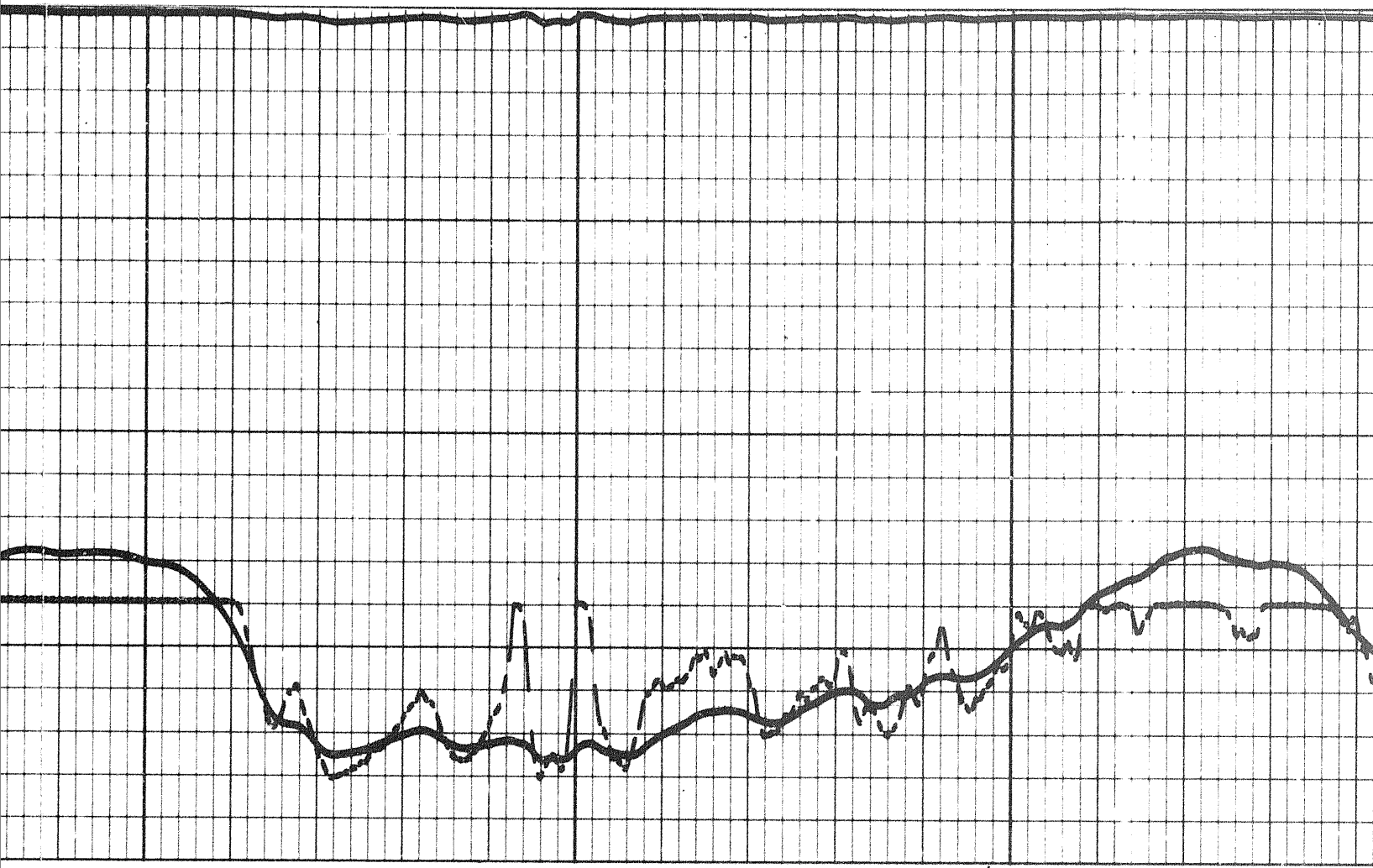
3200





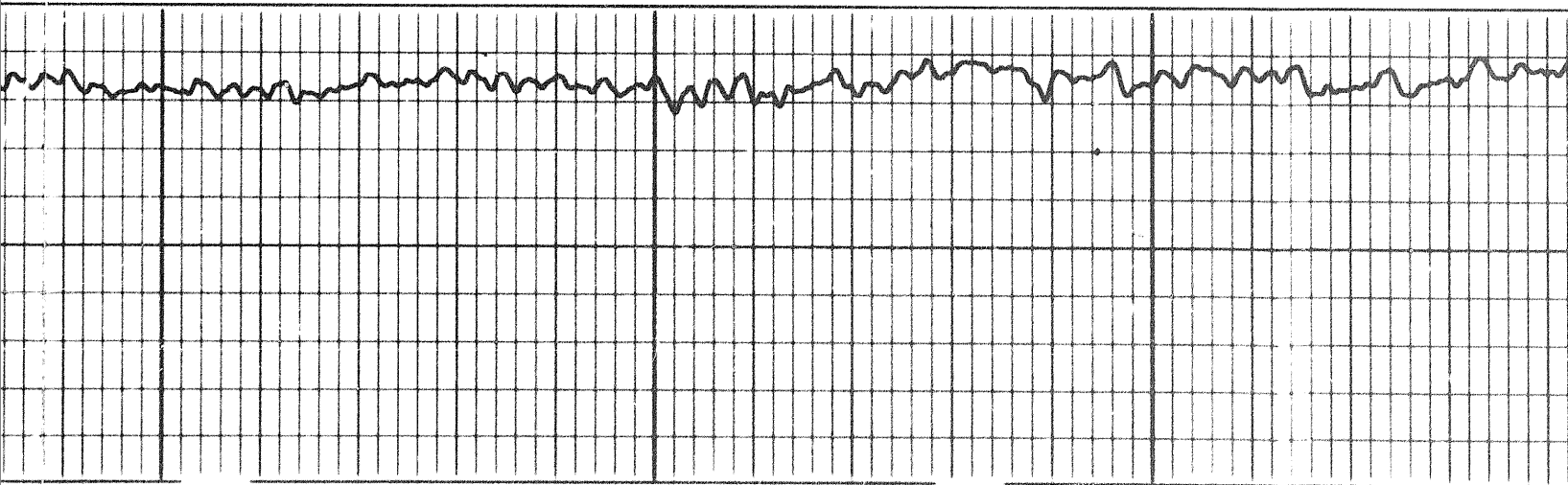
3300



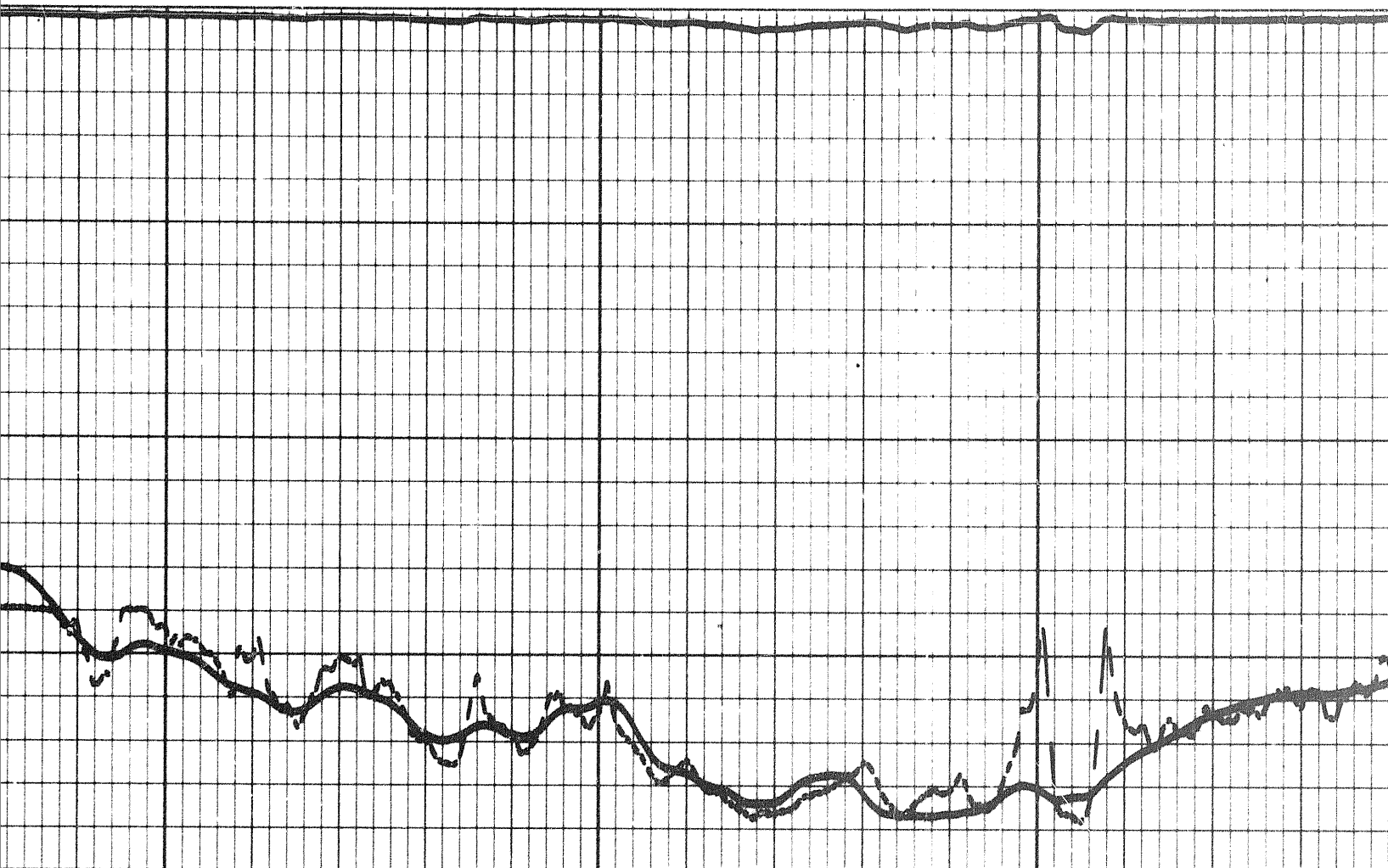


3400

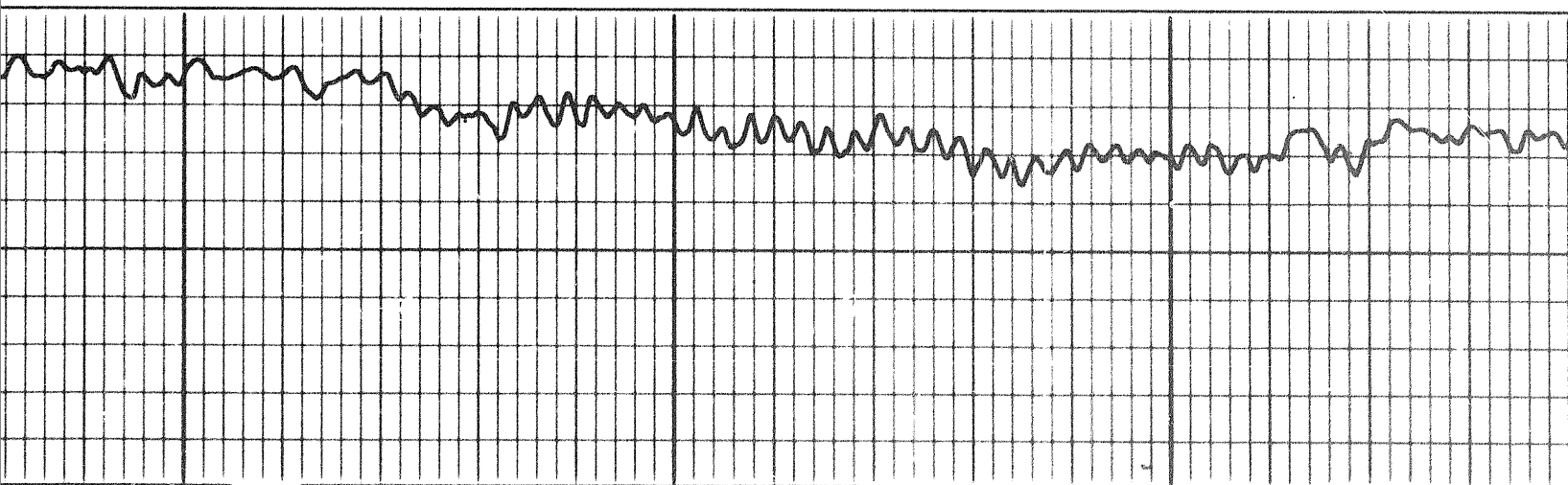
3500

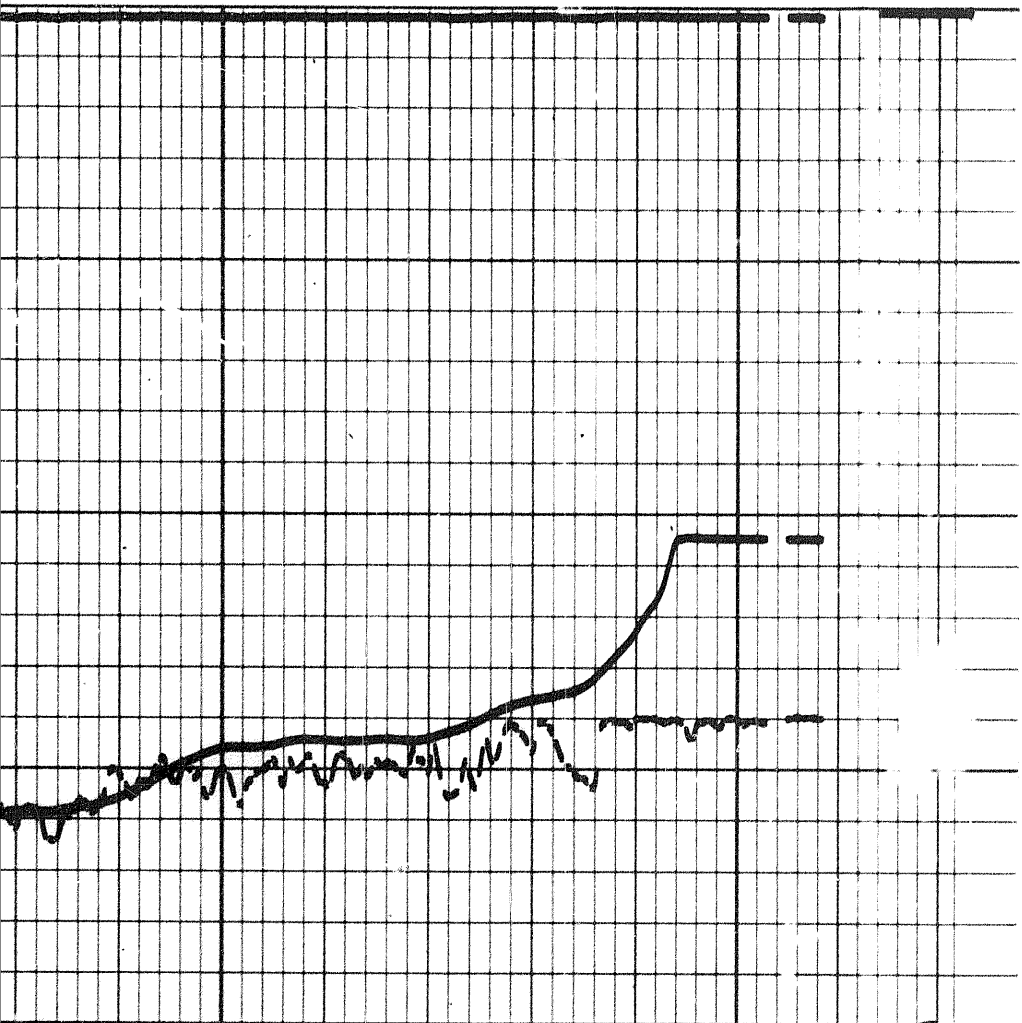






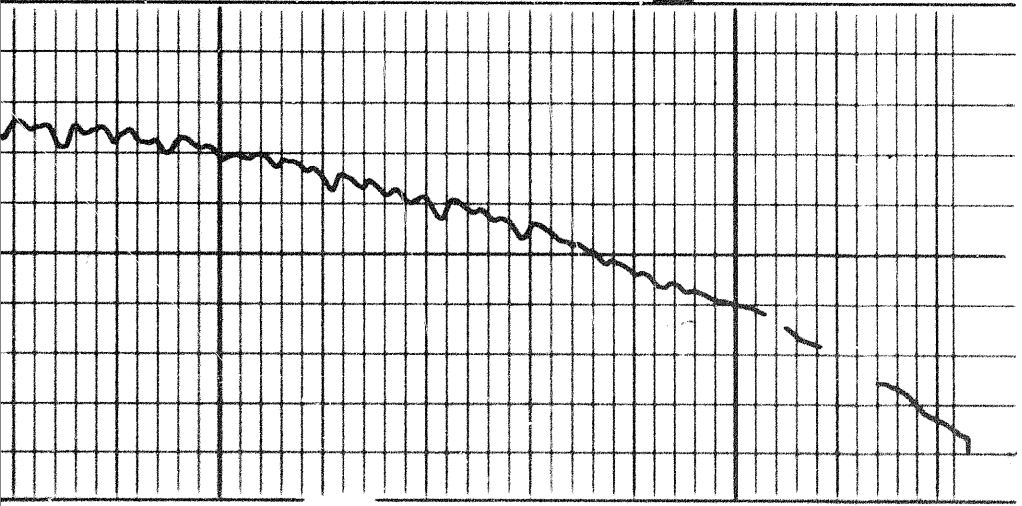
3600



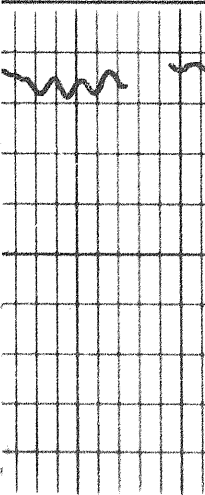
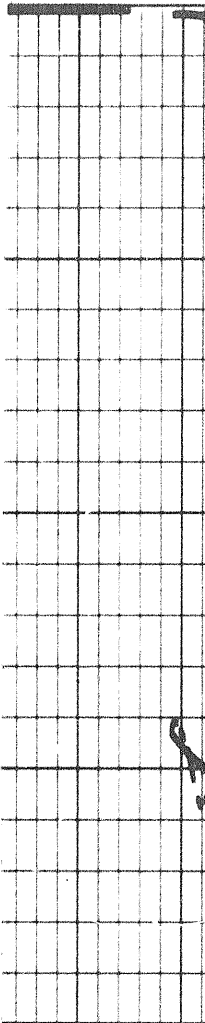


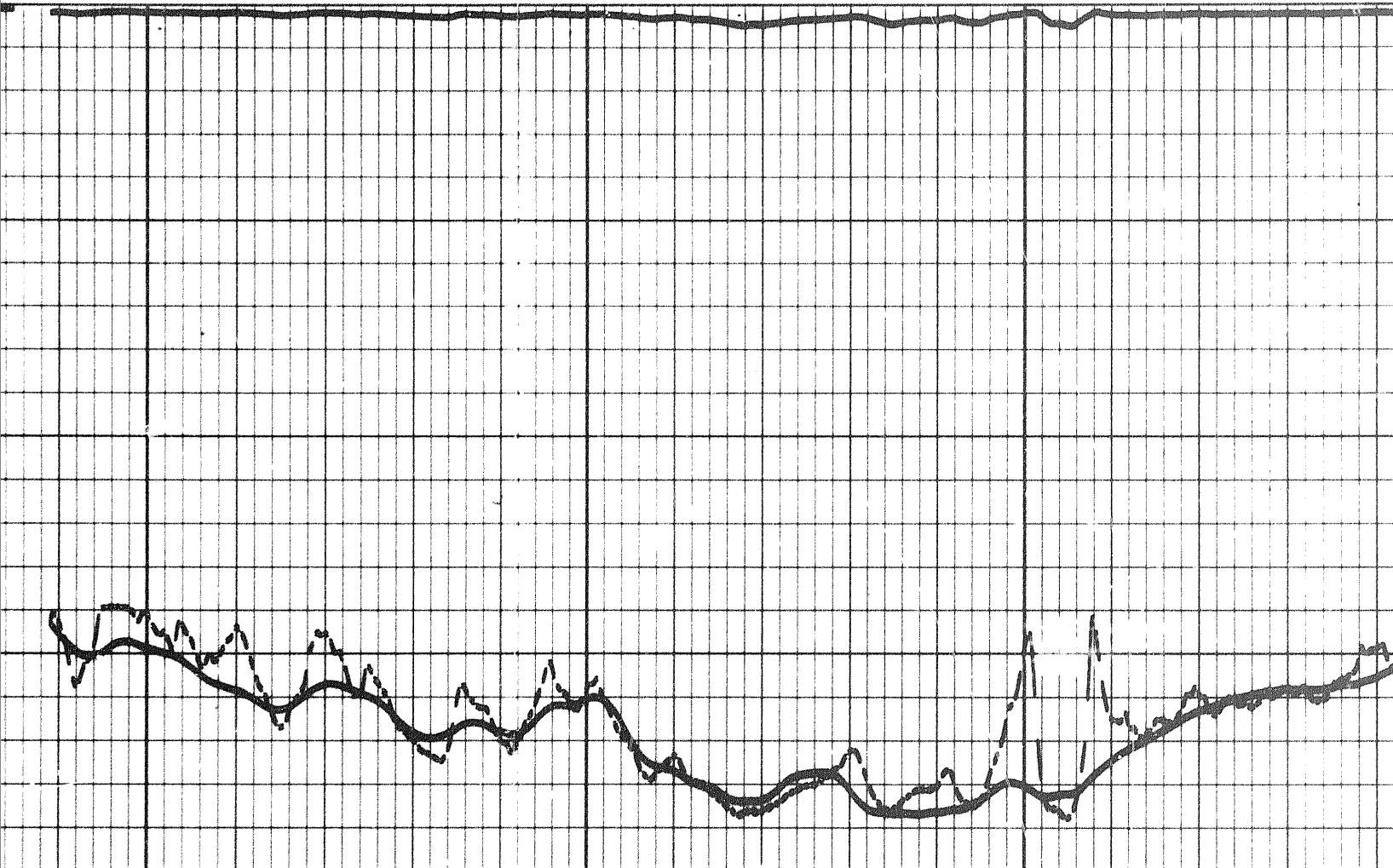
3700

FR

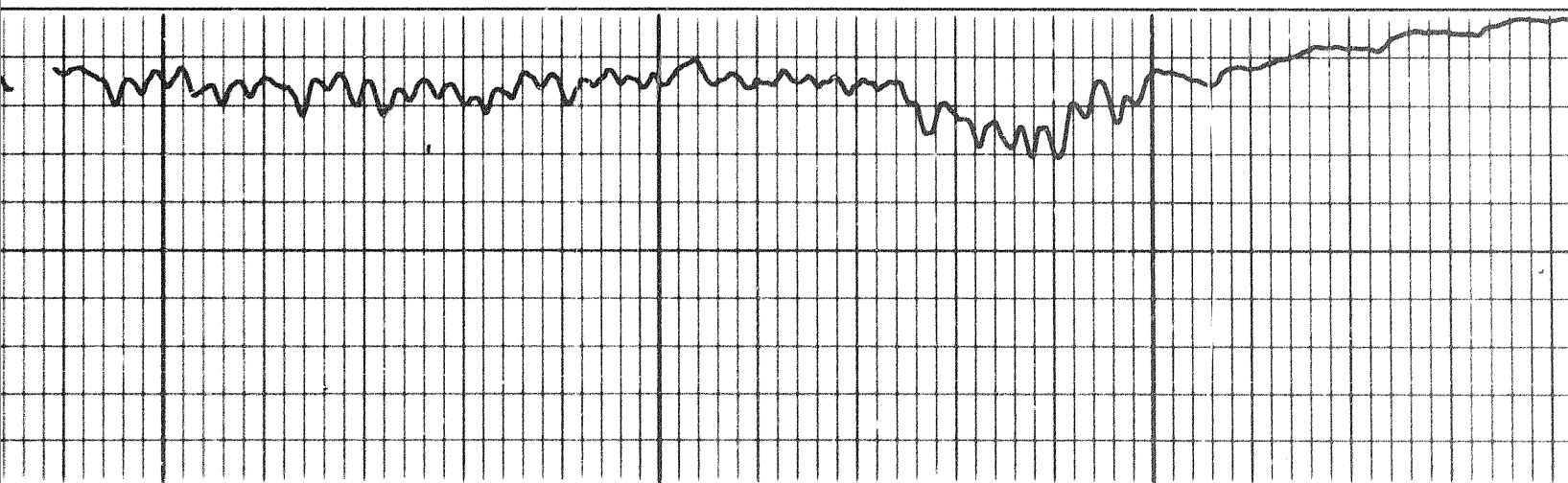


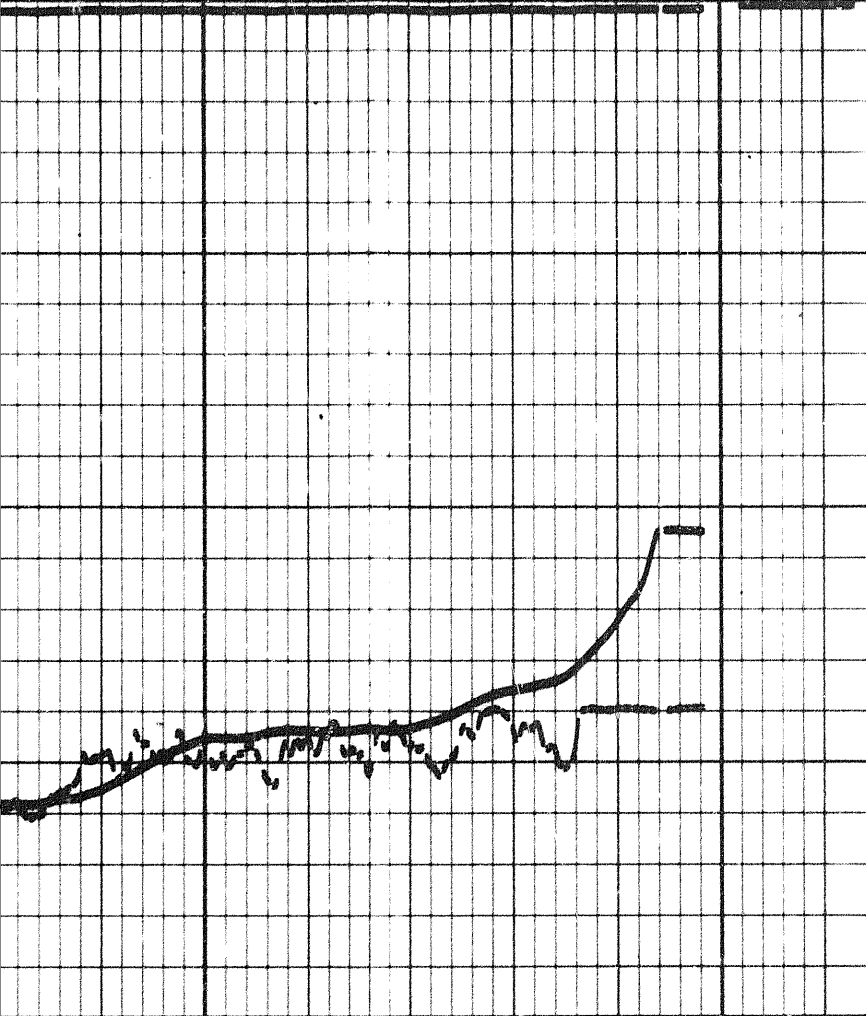
REPEAT SECTION





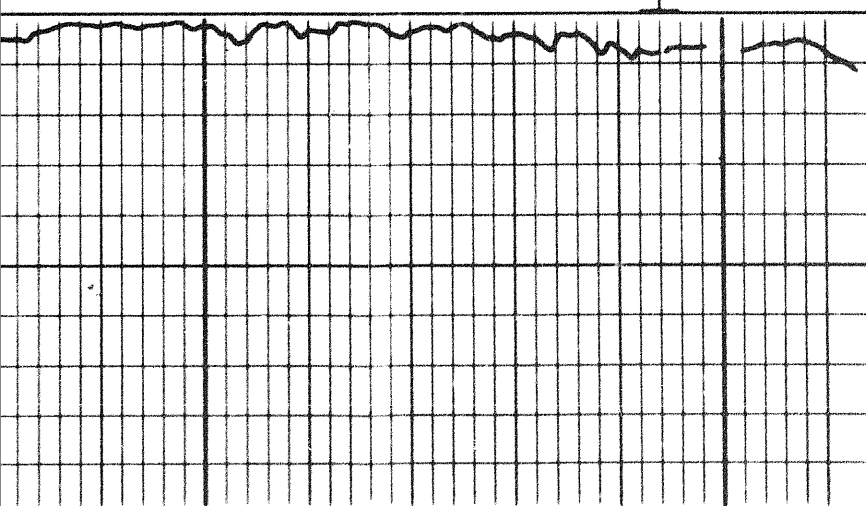
3600





3700

FR



0	1000
0	100
INDUCTION	
0	1000
0	100
16" NORMAL	
RESISTIVITY ohms m <sup>2</sup> /m	

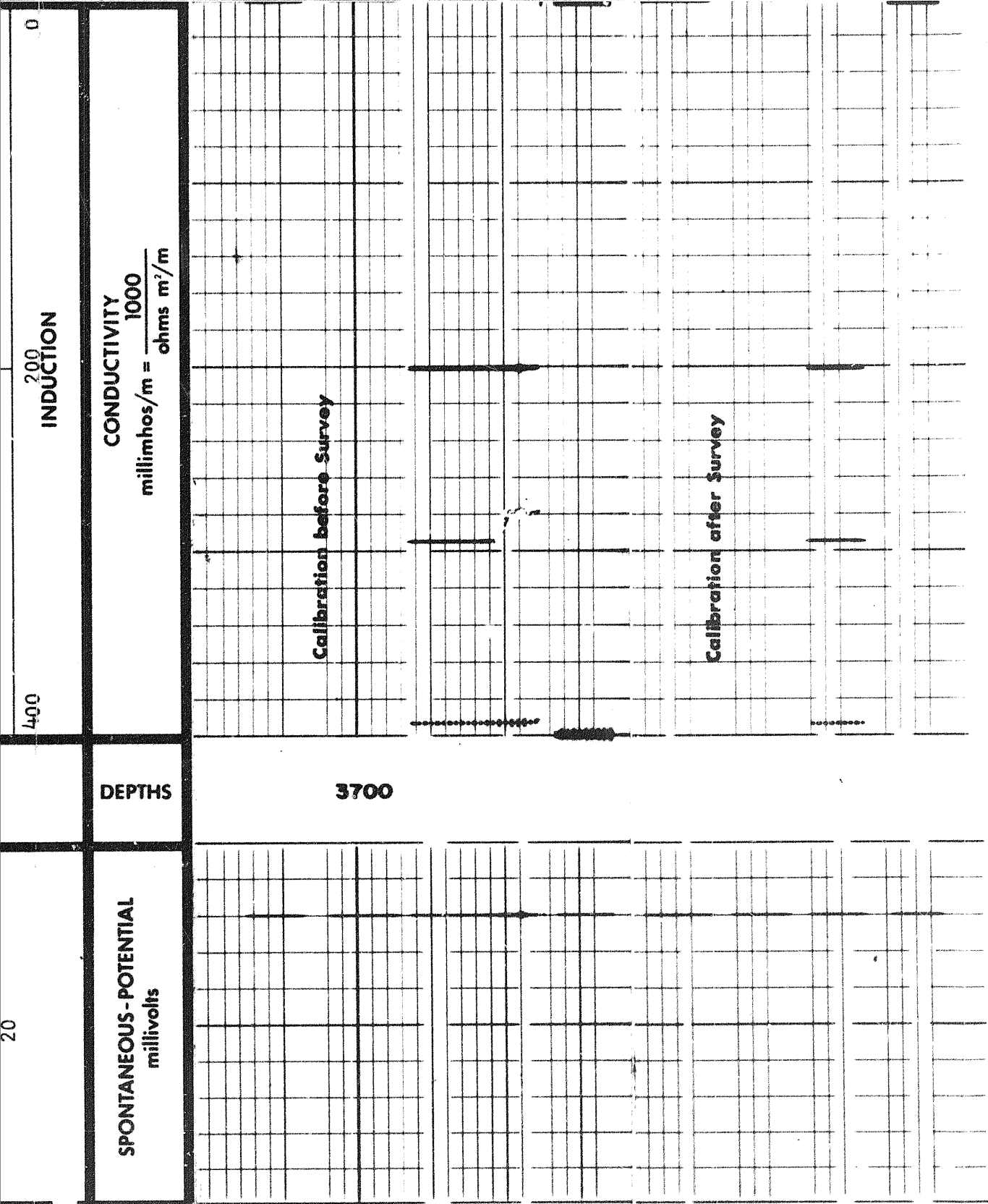
↑ Speed in

— | | +

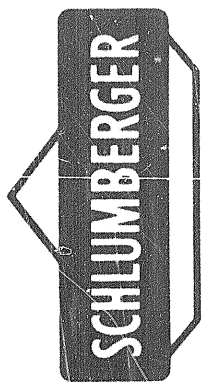
20

600

400



in FPM →



COMPANY SCURRY RAINBOW OIL LIMITED

WELL SCURRY NV WATSON LAKE YTG-79

MILWAUKEE TERRITORIES