

EQUIPMENT DATA

Run No.	
Service Order No.	71016-61287
AP Serial No.	
Run No.	
C.D.	YES
S.O.	3.5"
Panel No.	332
Cart No.	270
Sonde No.	212
Mem. Panel	215
Cent. Device	USED
Stand Off - IN.	142
Speed - F.P.H.	100

REMARKS

Run No.	
Service Order No.	71016-61287
AP Serial No.	
Run No.	
C.D.	YES
S.O.	3.5"
Panel No.	332
Cart No.	270
Sonde No.	212
Mem. Panel	215
Cent. Device	USED
Stand Off - IN.	142
Speed - F.P.H.	100

CALIBRATION DATA
 CALIBRATION: GALV. INCR. SENS. TAP DIVISION (FOR CAL.) CONST. TIME
 GAMMA RAY:

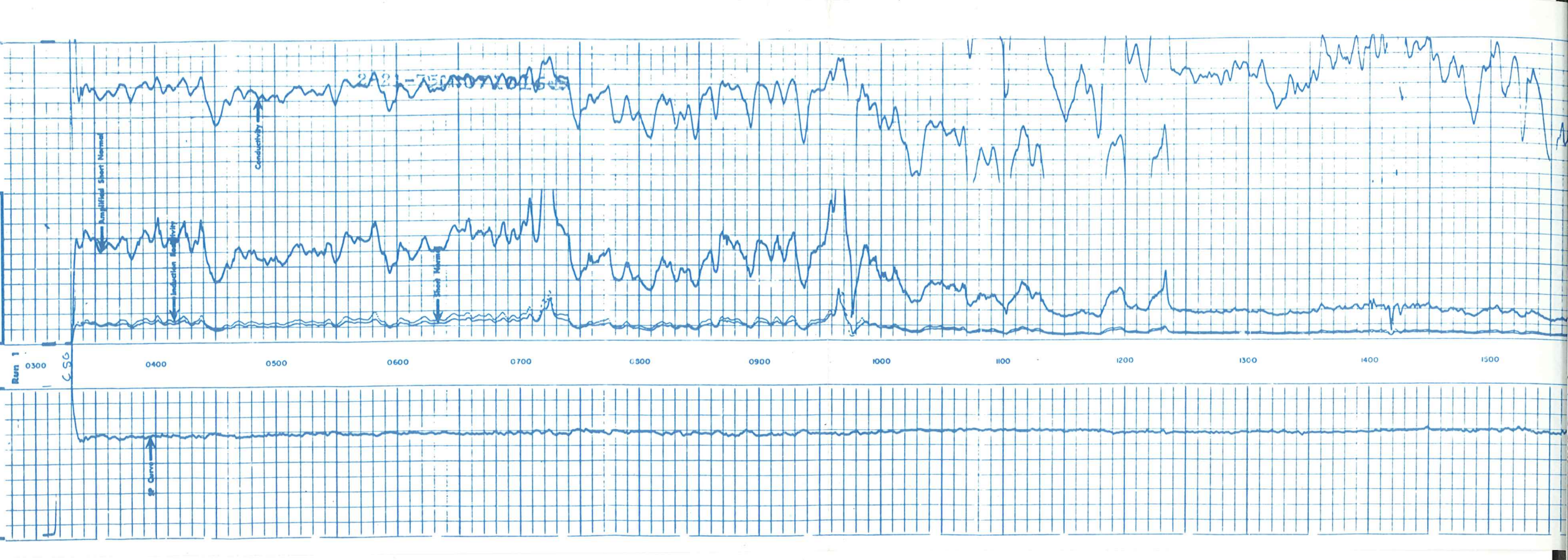
All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, cost, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to Clause 7 of our General Terms and Conditions as set out in our current Price Schedule.

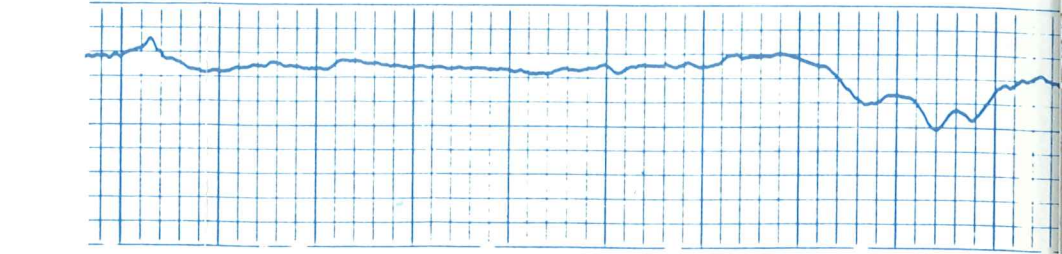
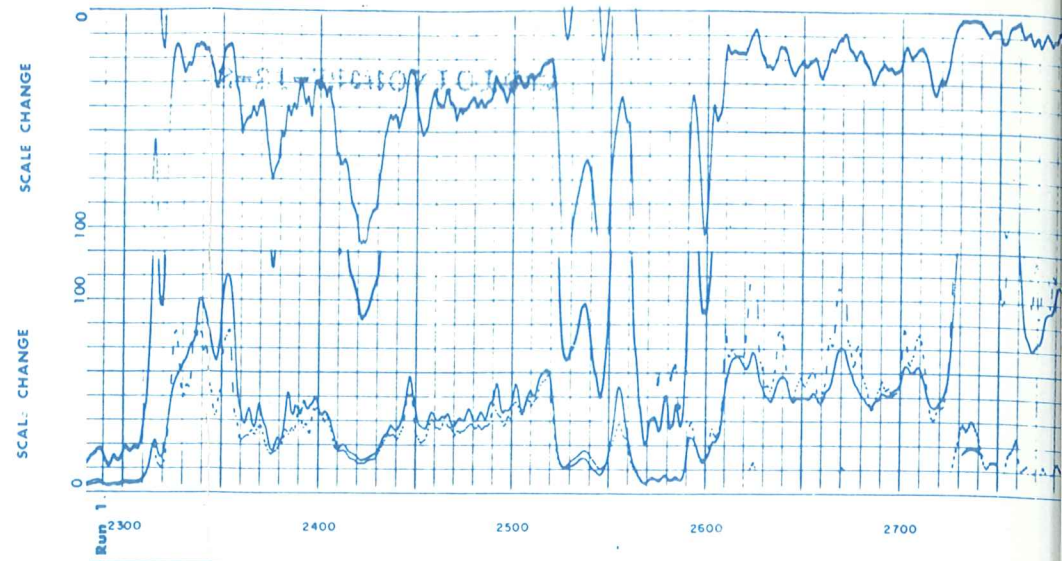
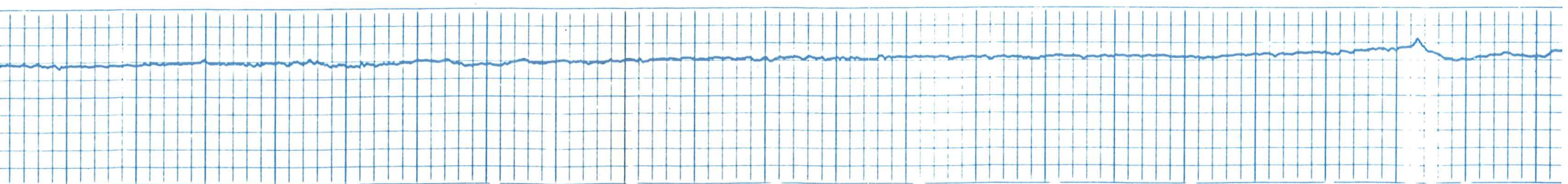
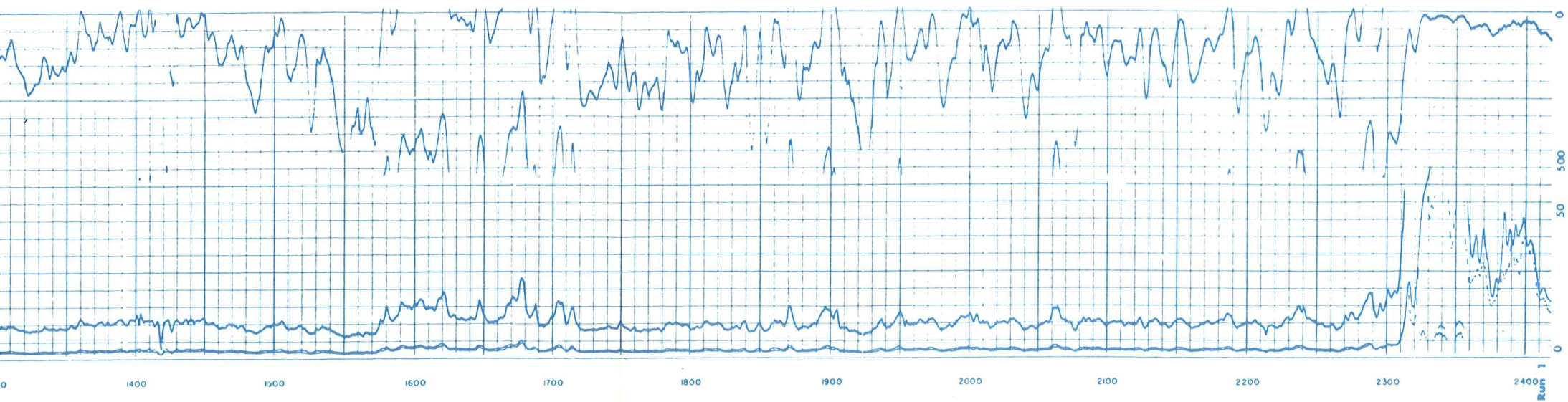
SPONTANEOUS-POTENTIAL
 1.0 MILLIVOLTS
 - +

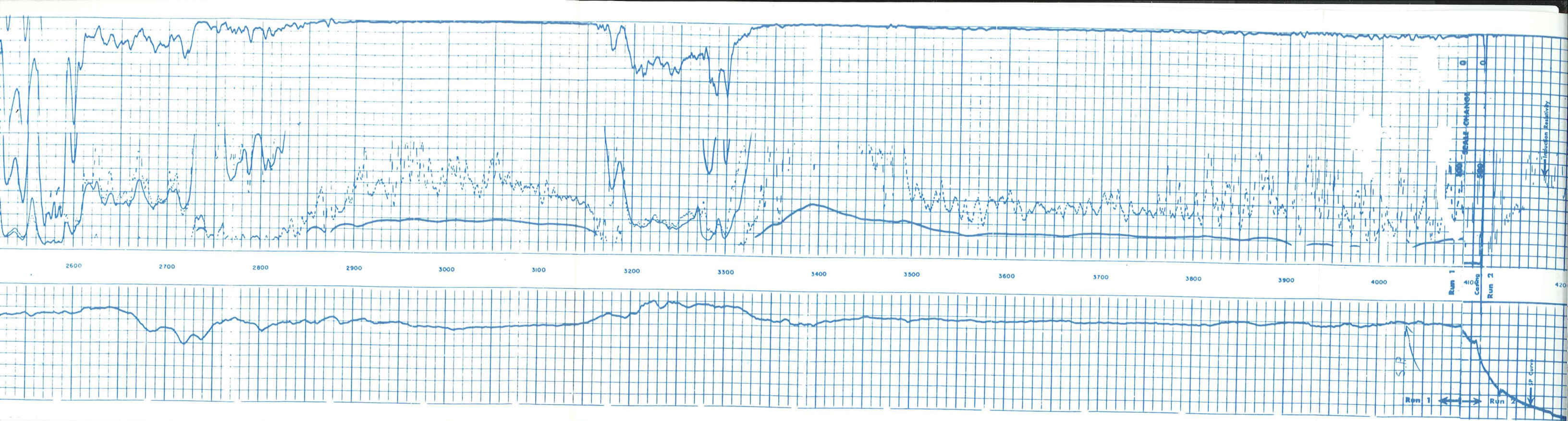
DEPTH	0300
Run 1	0300

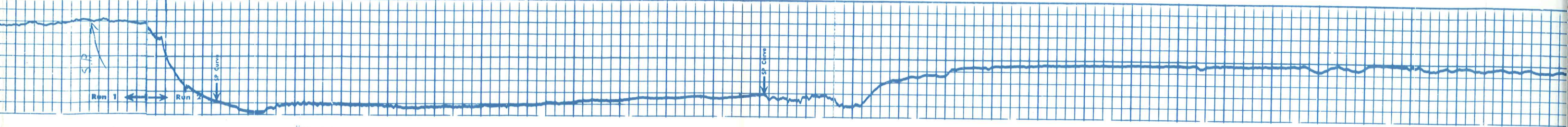
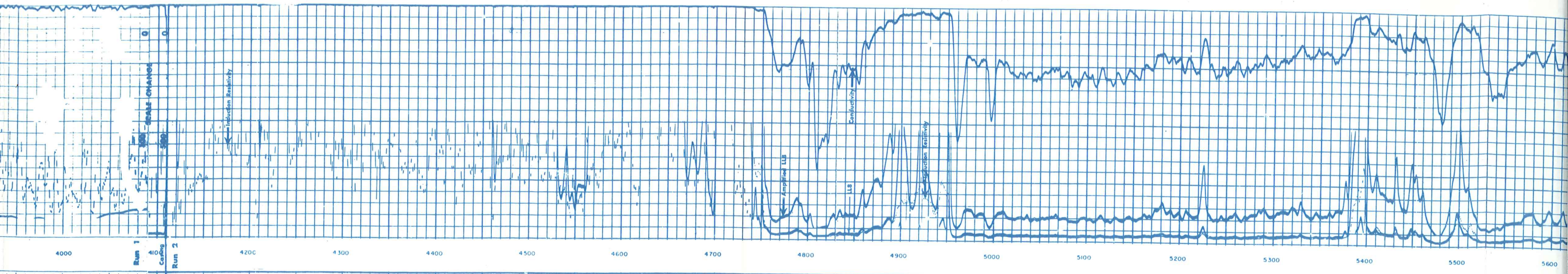
RESISTIVITY	OHMS. M ² /M
AMP. SHORT NORMAL	10
SHORT NORMAL A-1.6"-M	50
6 FF40 INDUCTION	500
6 FF40 INDUCTION	1000
6 FF40 INDUCTION	500
6 FF40 INDUCTION	500

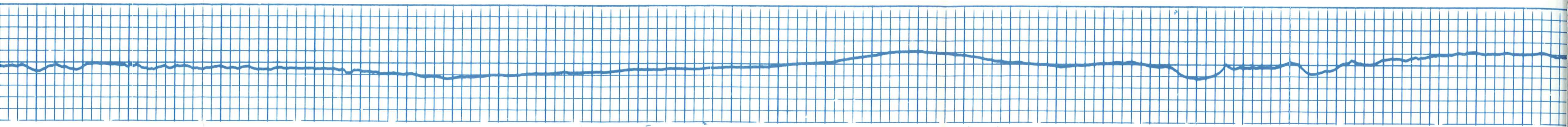
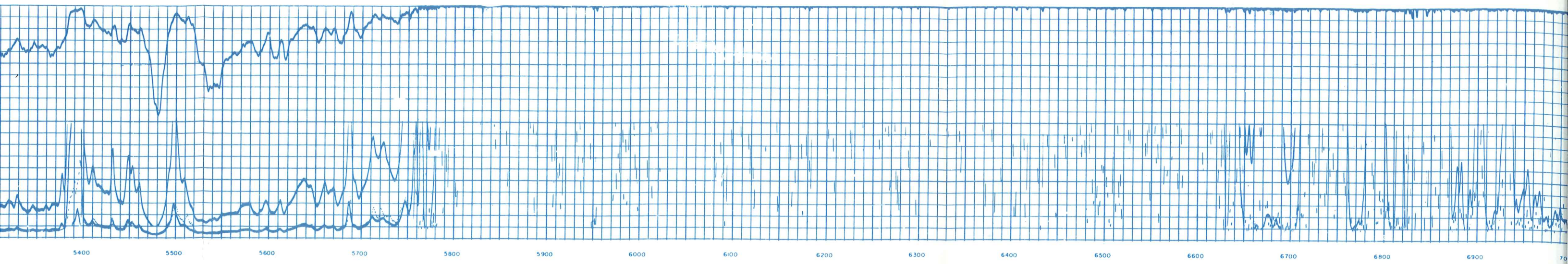
CONDUCTIVITY	MILLIMHOS. M
OHMS. M ² /M	1000
6 FF40 INDUCTION	500
6 FF40 INDUCTION	1000
6 FF40 INDUCTION	500
6 FF40 INDUCTION	500

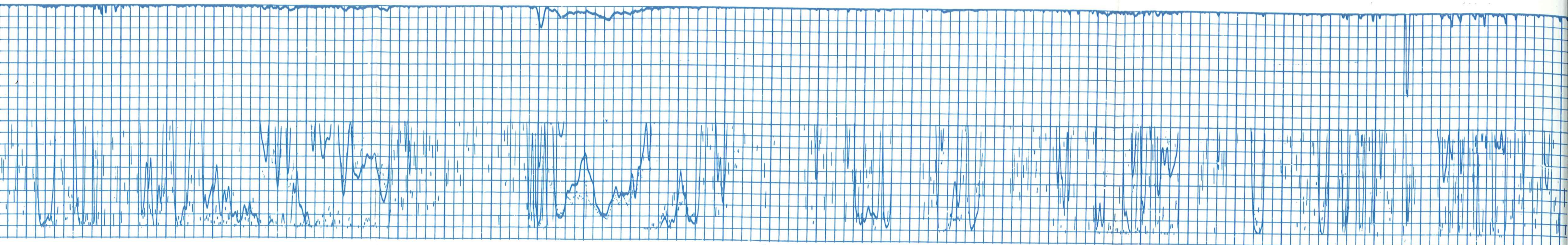




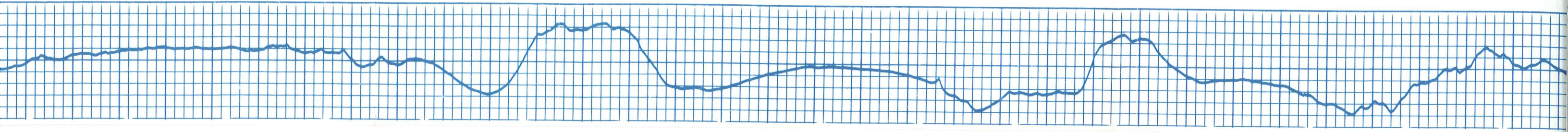


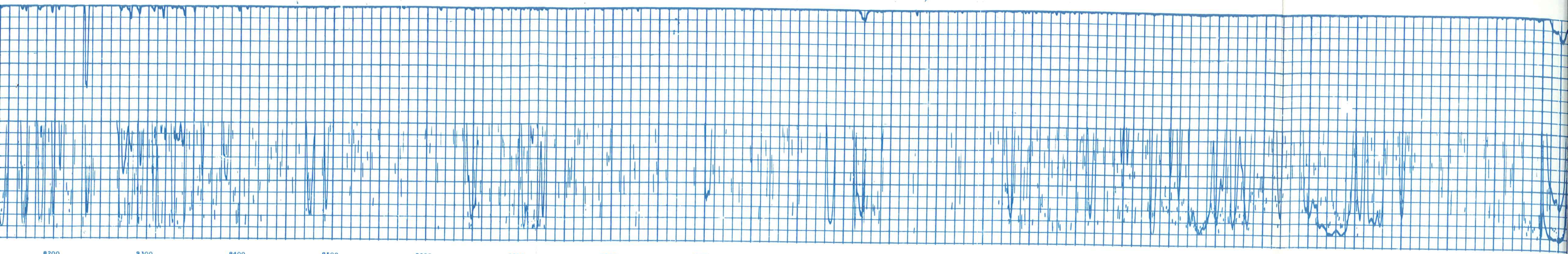




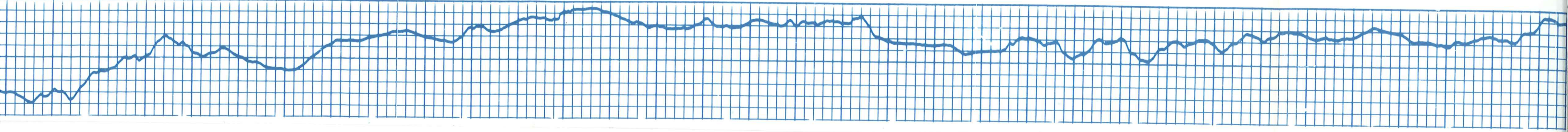


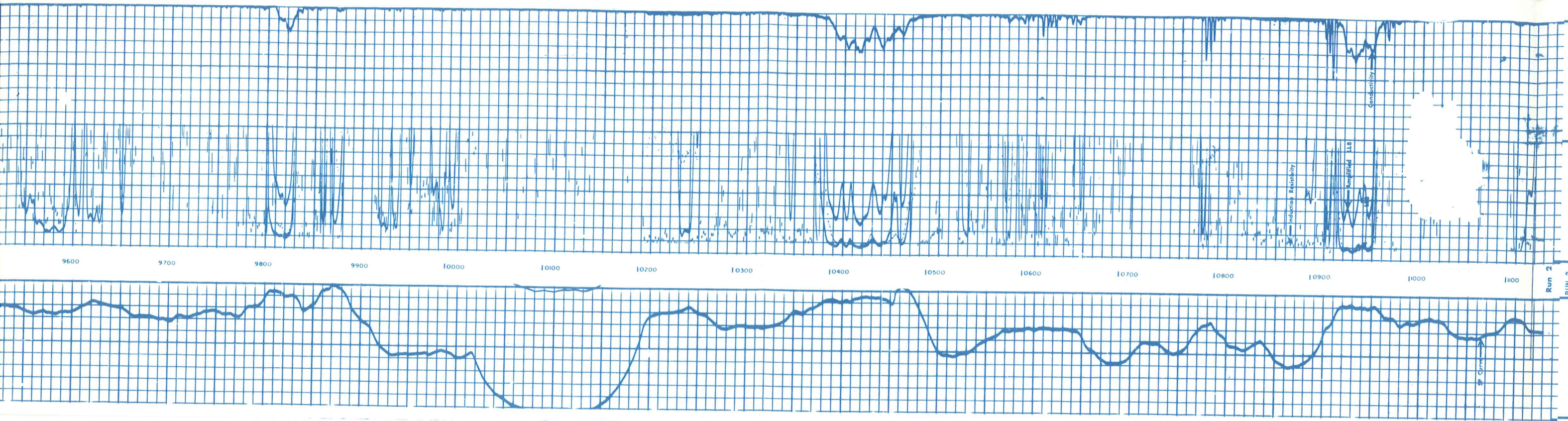
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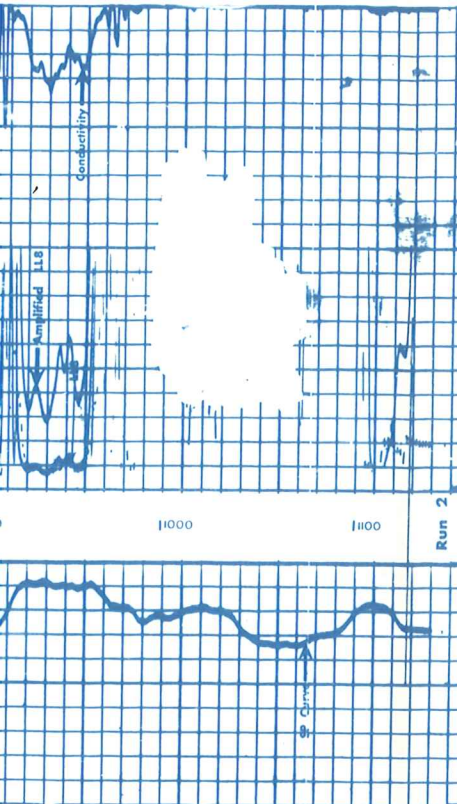
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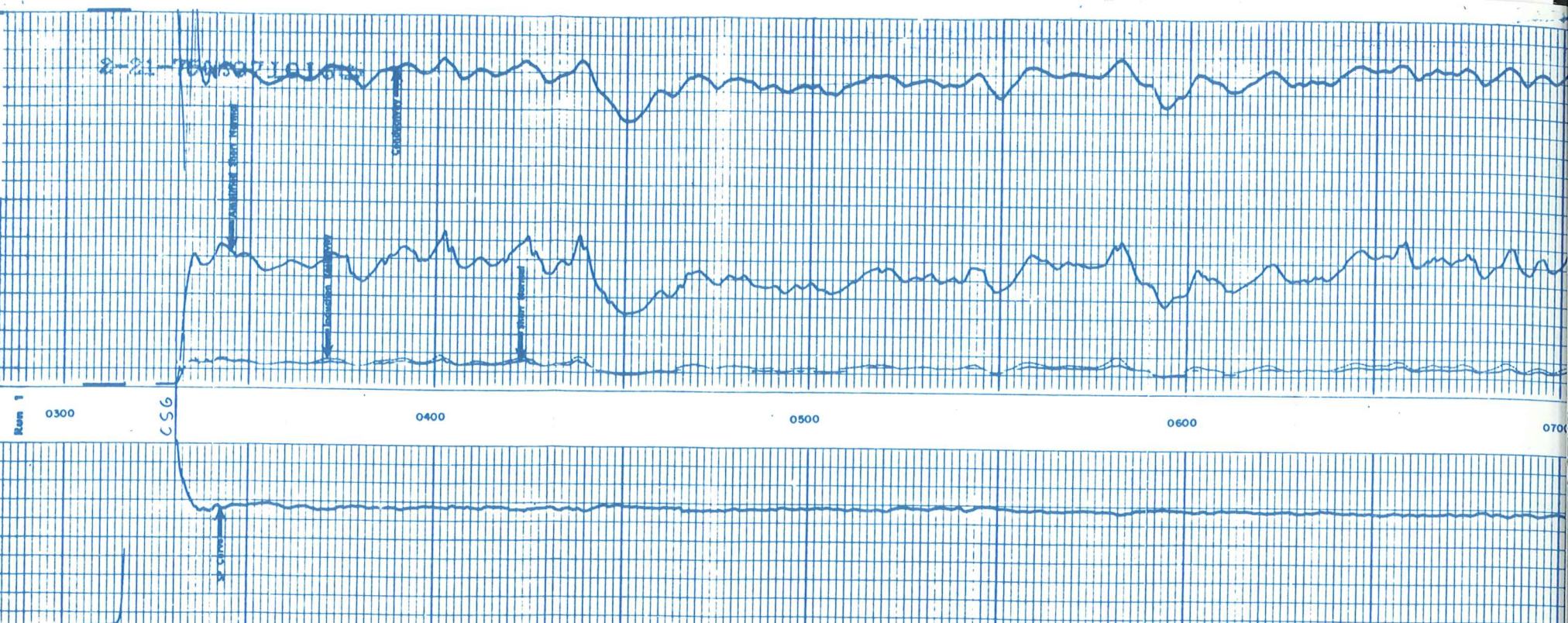
0 AMP. AVE. LATEROLOG - 8
0 AVERAGED LATEROLOG - 8
0

Run 2
RUN 2

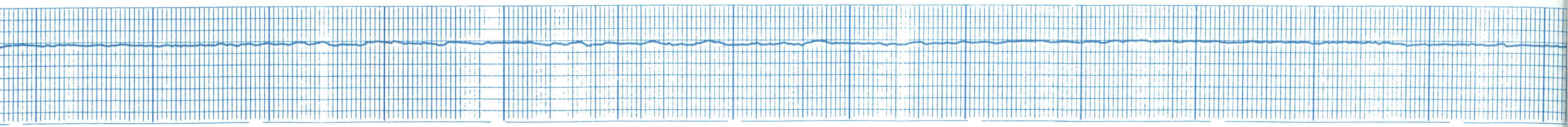
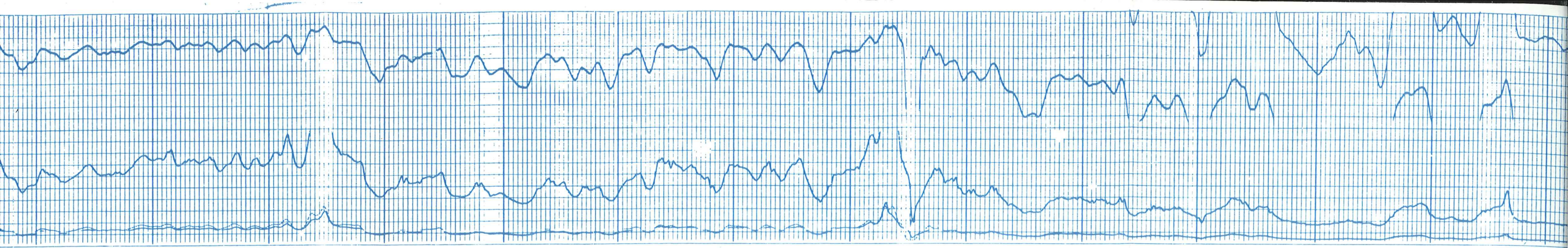


0	1000	1500	0
DEEP INDUCTION LOG			
CONDUCTIVITY MILLIMHOS/M OHMS-M ² /M			
DEPTHS			
SPONTANEOUS-POTENTIAL MILLIVOLTS			

DETAIL LOG			
S ₁ = 100'			
RESISTIVITY OHMS-M ² /M	CONDUCTIVITY MILLIMHOS/M OHMS-M ² /M		
AMP. SHORT NORMAL	6 FF40 INDUCTION		
SHORT NORMAL A-16"-M	6 FF40 INDUCTION		
0 10	0 500		
0 50	0 1000		
0 100	0 500		
0 500	0 1000		



2-21-750-371016





1200

1300

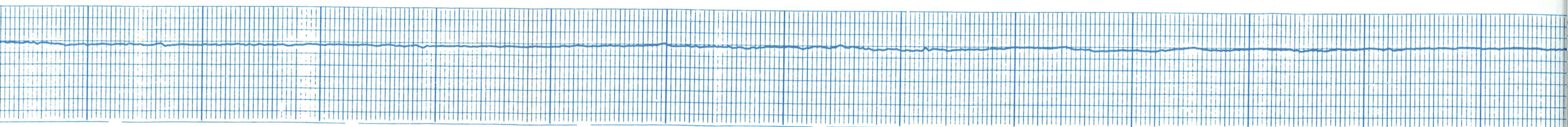
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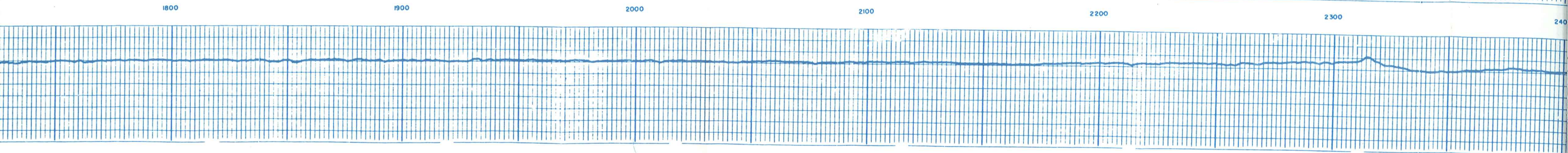
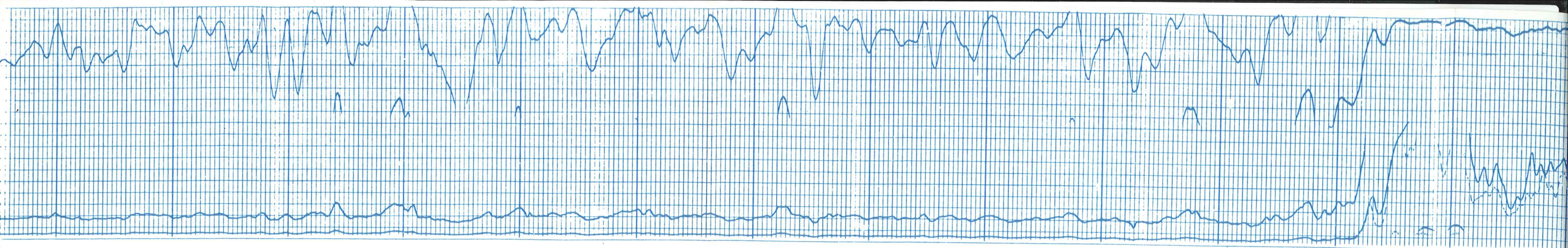
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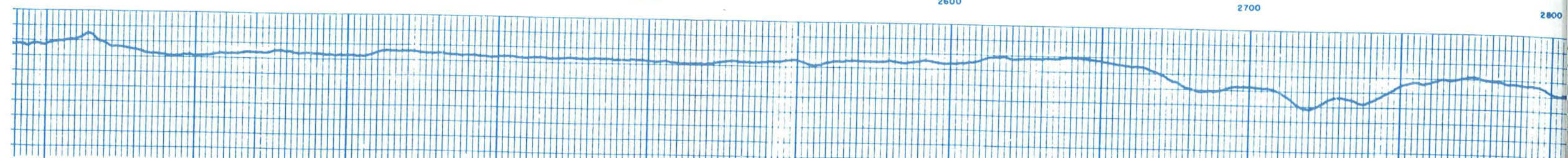
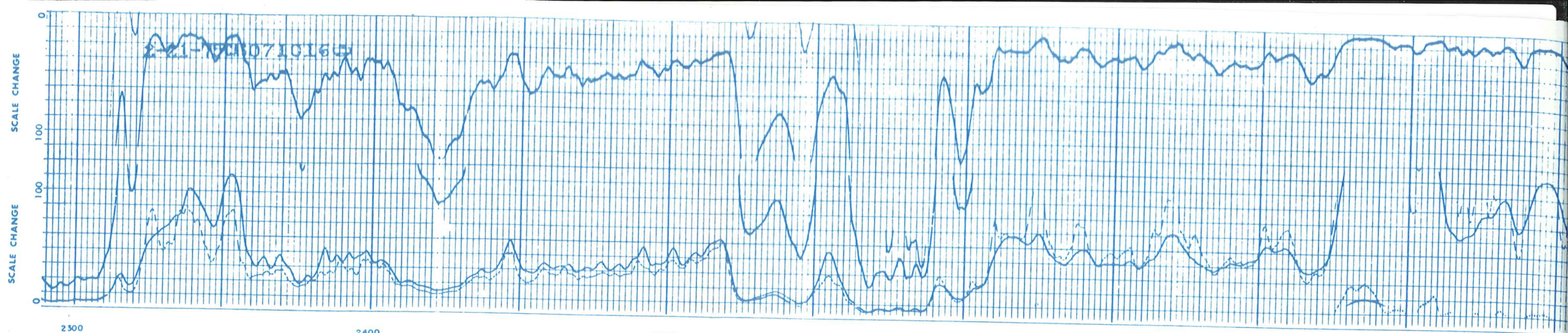
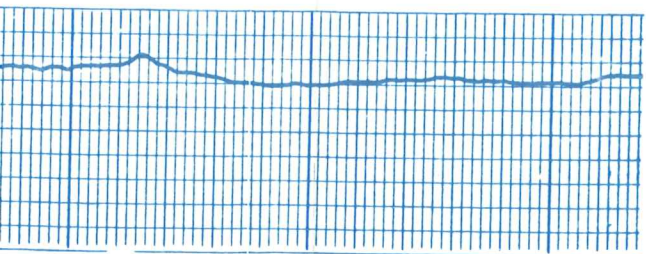
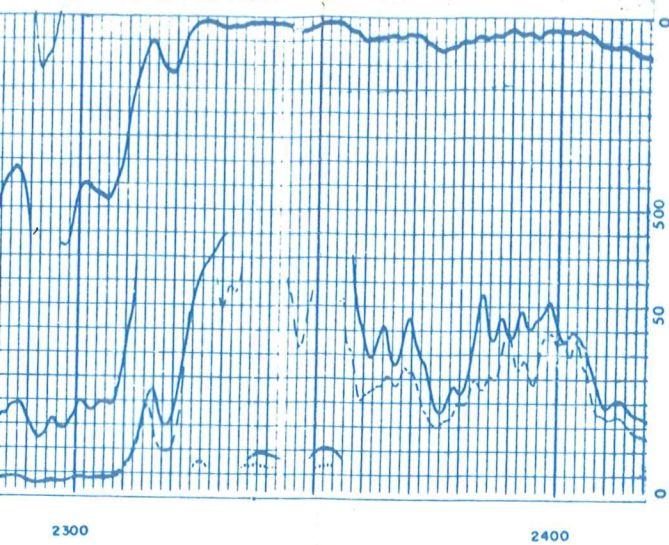
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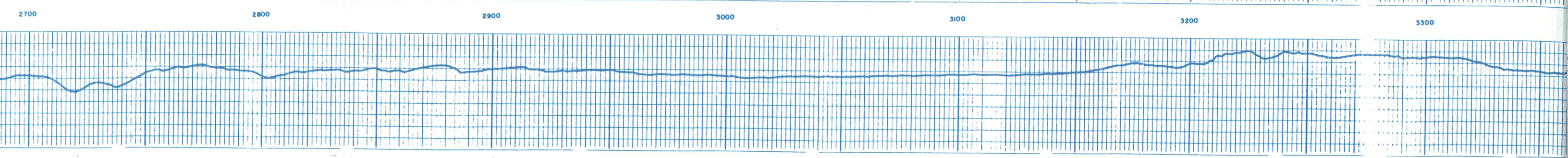
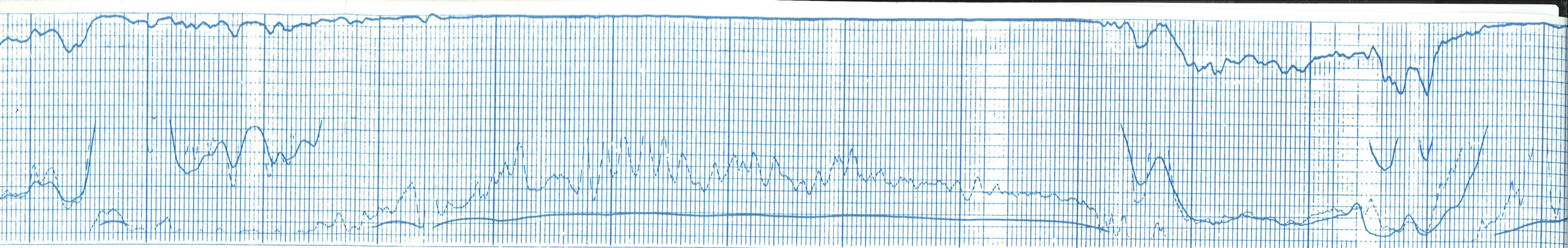
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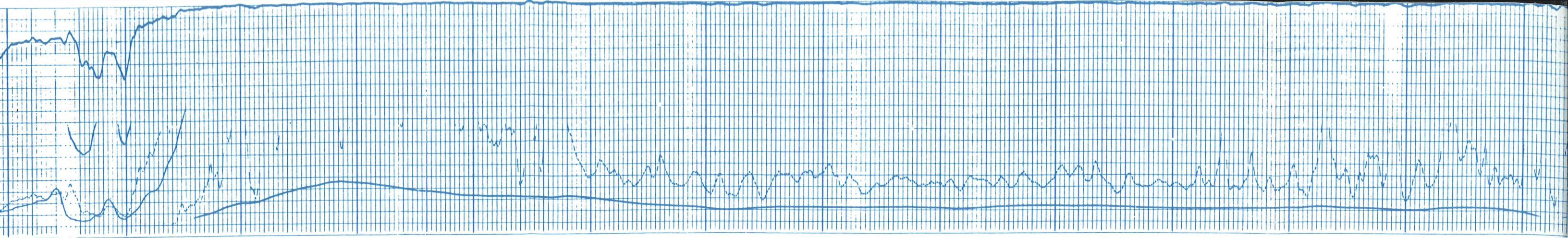
1800











3300

3400

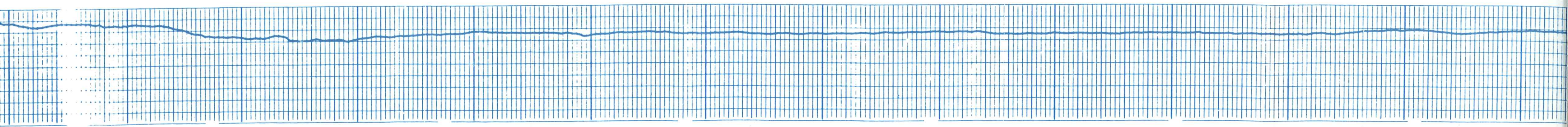
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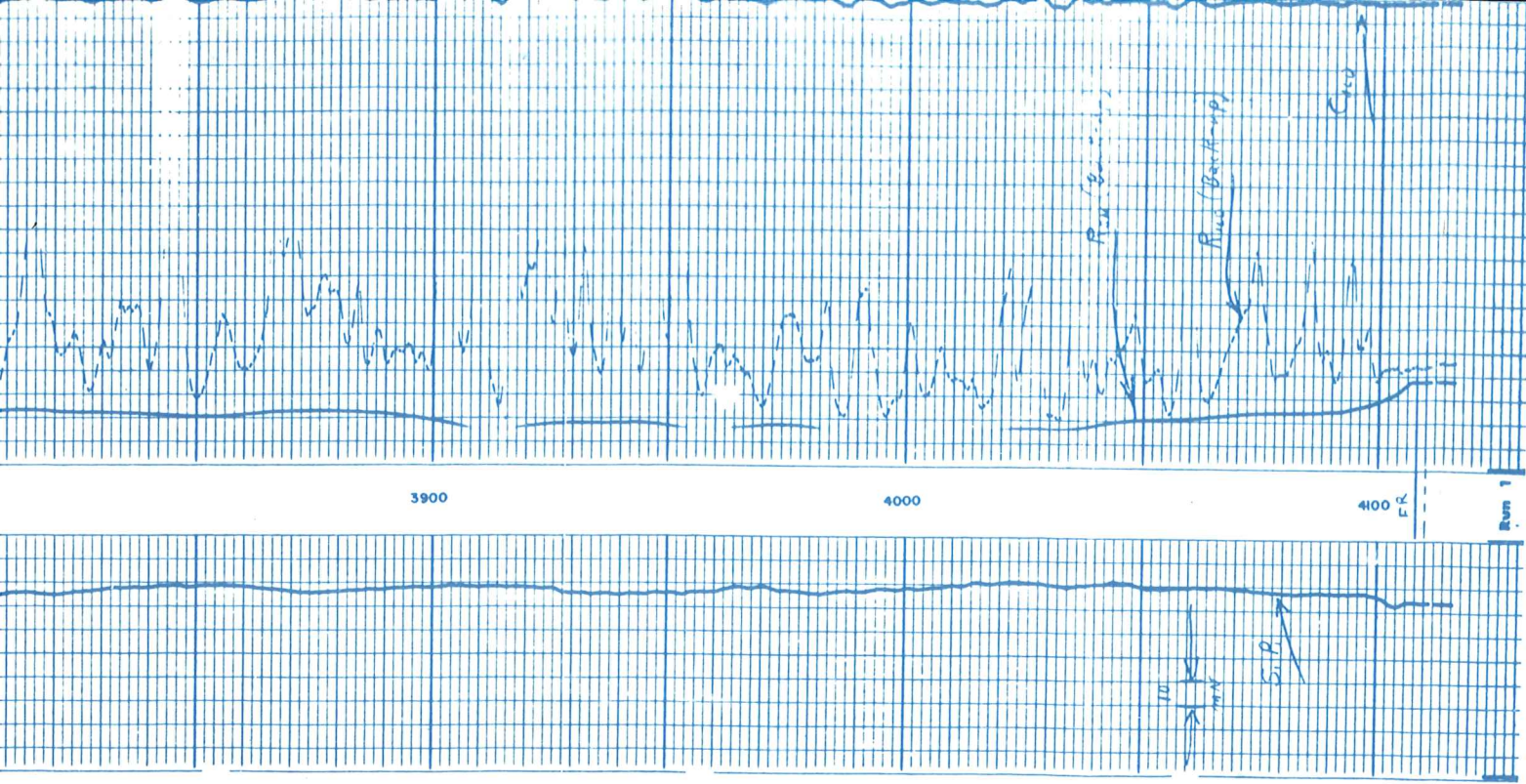
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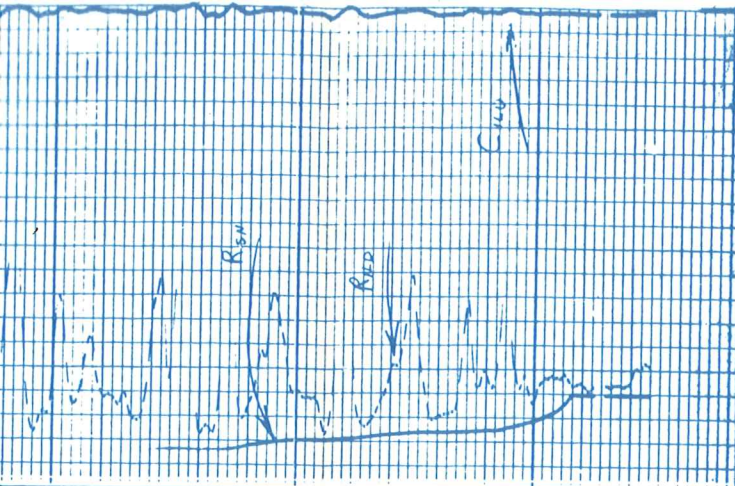
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3800

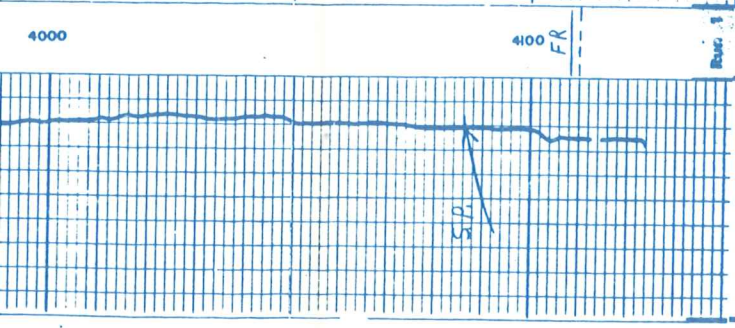
3900







RESISTIVITY OHMS-M' M'	2.0
AMP. SHORT NORMAL	
CONDUCTIVITY MILLIMHOS M' OHMS-M' M'	1000
SHORT NORMAL A-16"-M	100
	1000
6 FF40 INDUCTION	100
	100
	1000
	200
	100

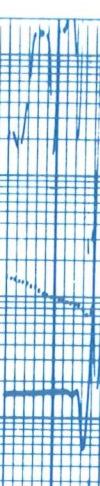


SPONTANEOUS-POTENTIAL MILLIVOLTS	

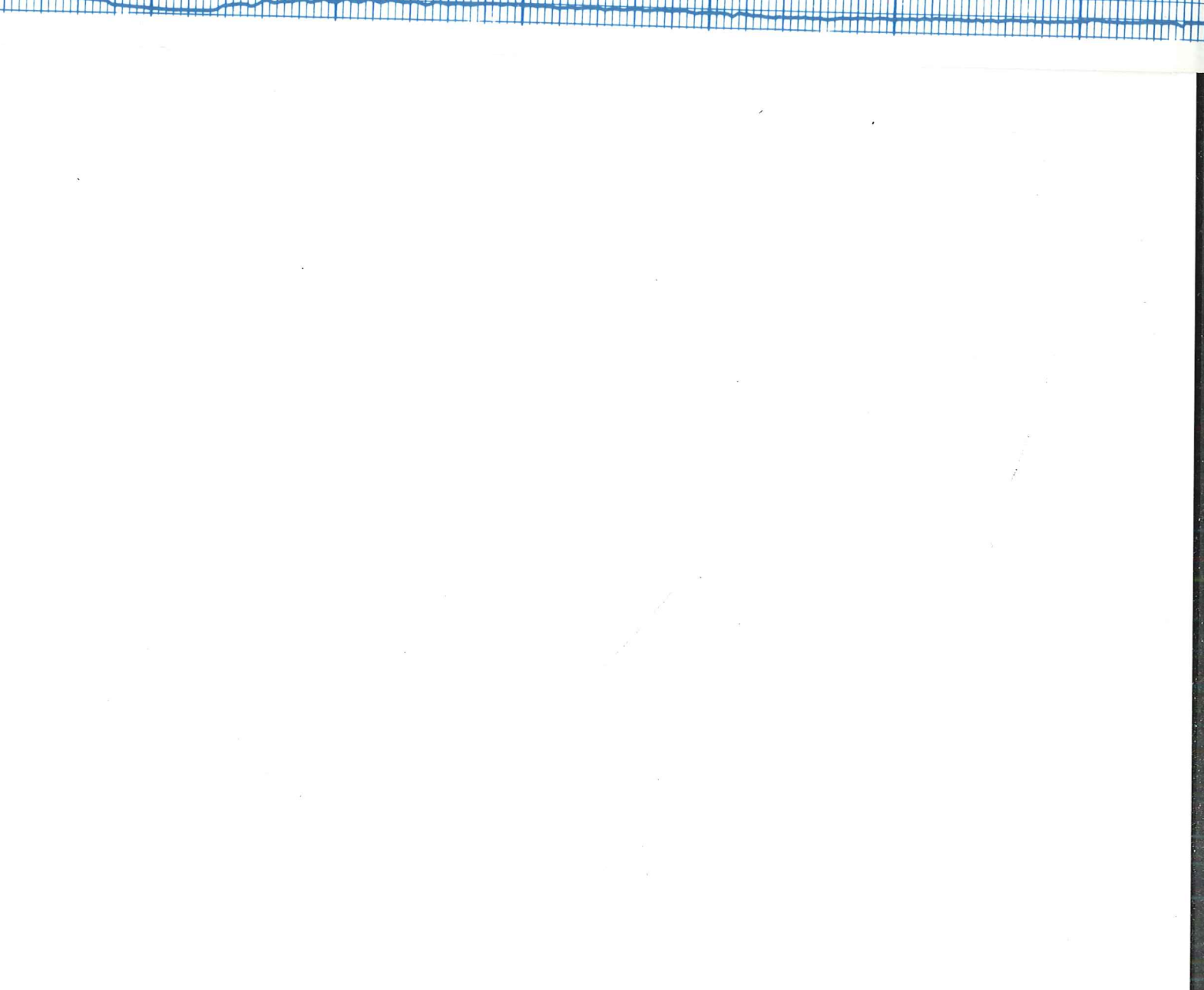
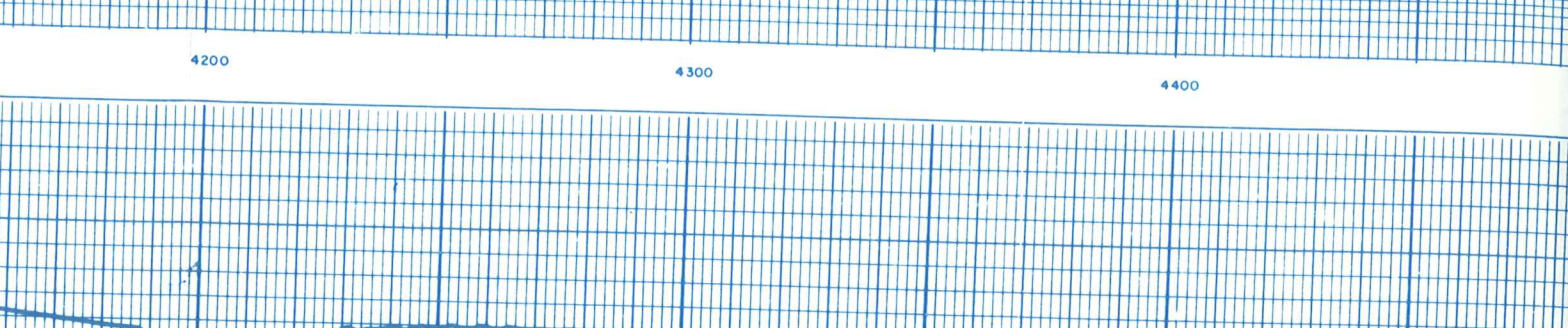
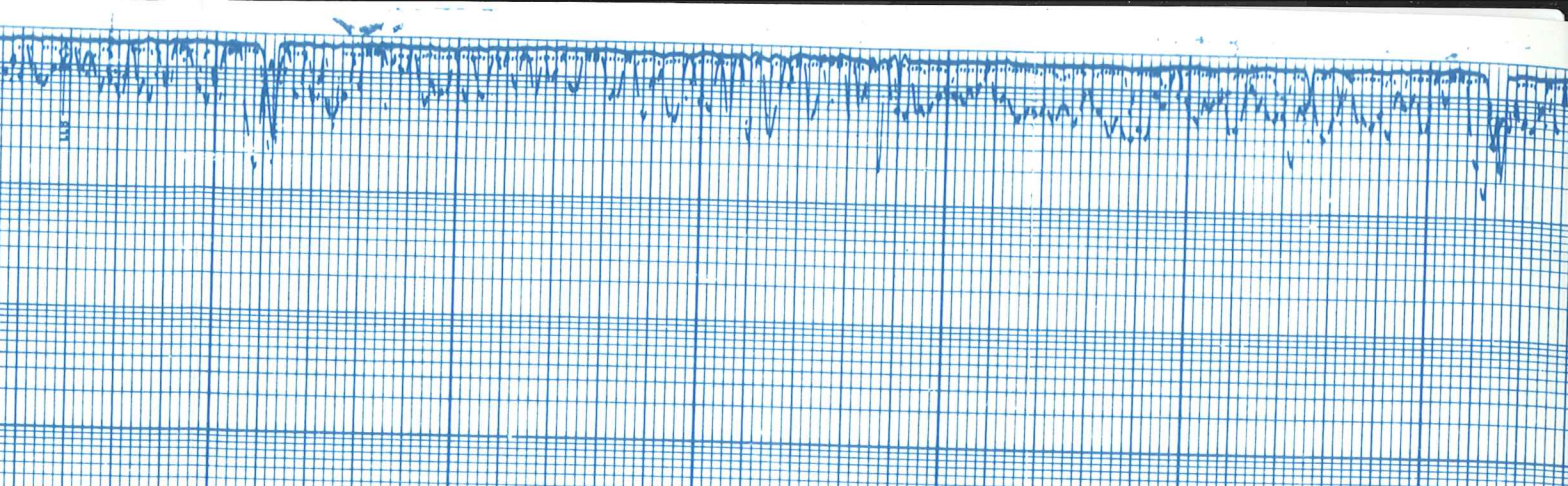
DETAIL LOG
5" = 100'

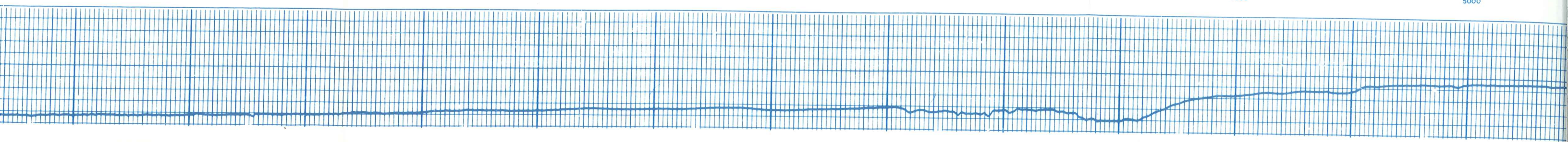
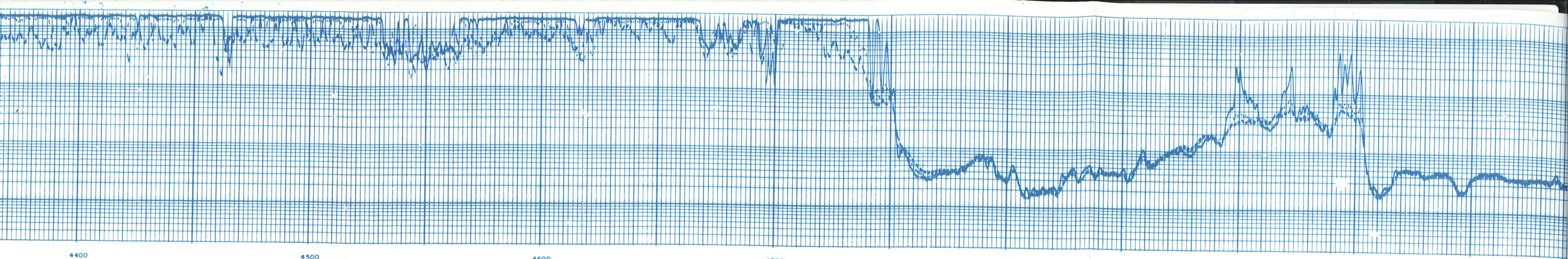
RESISTIVITY OHMS-M' M'	
DEPTHS	
RUN 2	
Run 2	
4100 Casing	
4200	
4300	
4400	

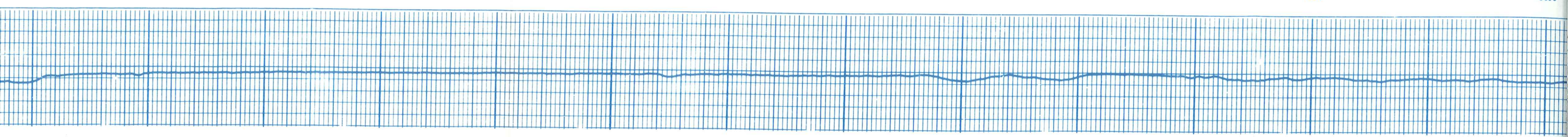
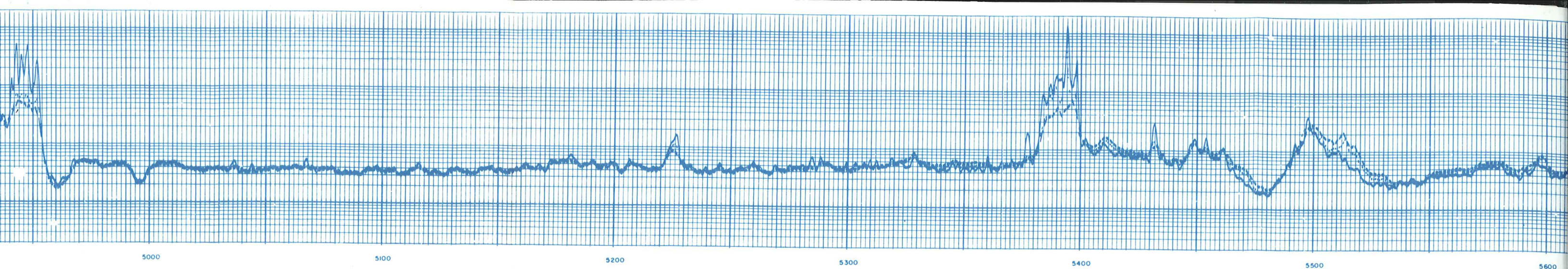
SPONTANEOUS-POTENTIAL MILLIVOLTS	

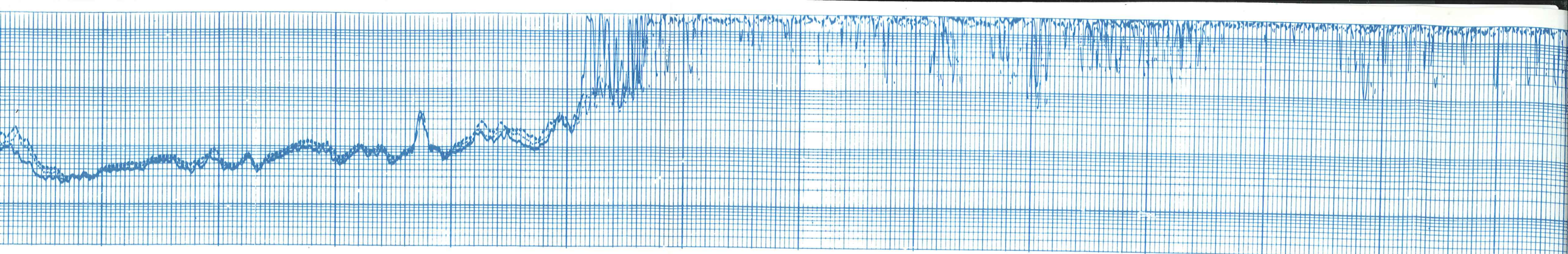


RESISTIVITY OHMS-M' M'	2.0
AMP. SHORT NORMAL	
CONDUCTIVITY MILLIMHOS M' OHMS-M' M'	1000
SHORT NORMAL A-16"-M	100
	1000
6 FF40 INDUCTION	100
	100
	1000
	200
	100









5600

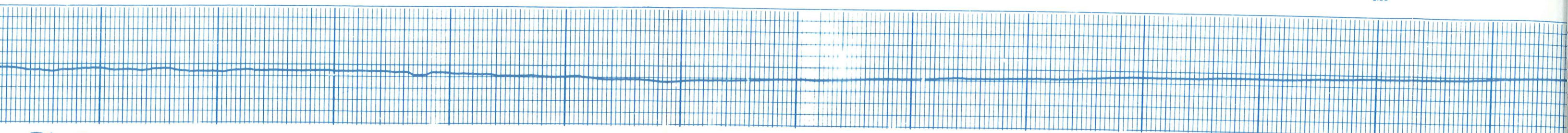
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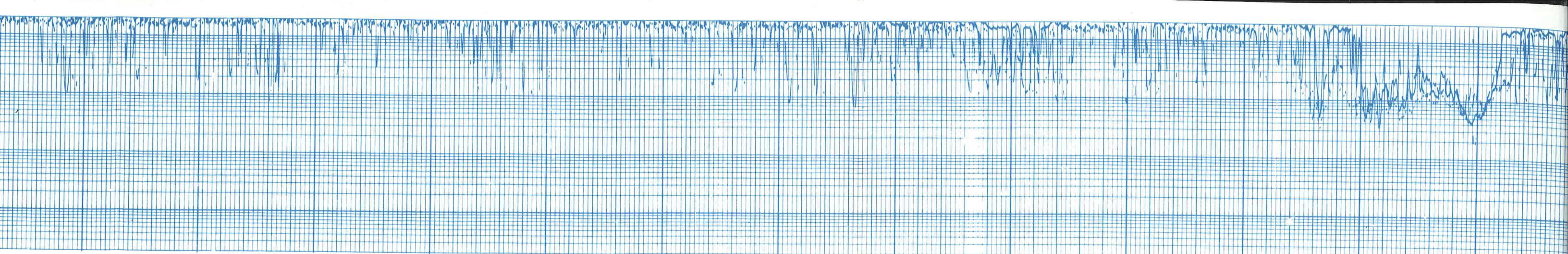
5800

5900

6000

6100





6100

6200

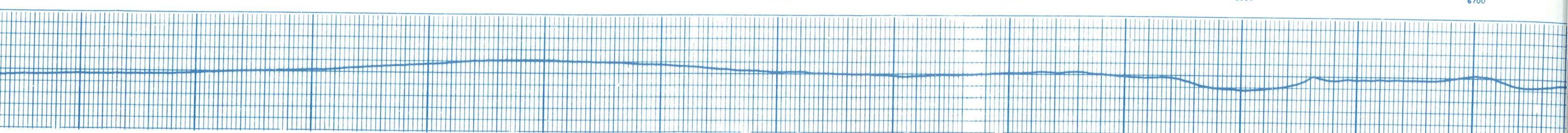
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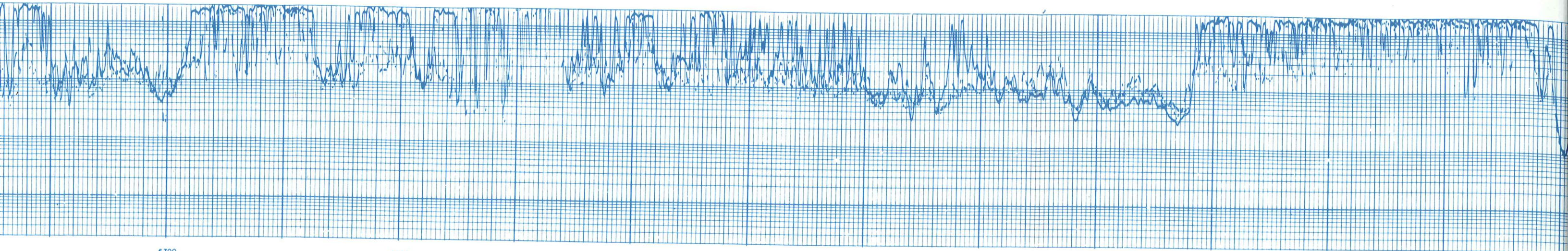
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6500

6600

6700





6700

6800

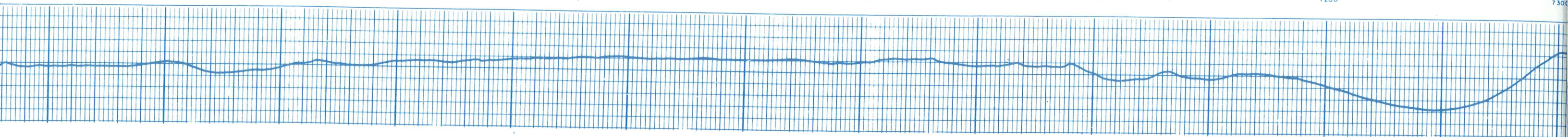
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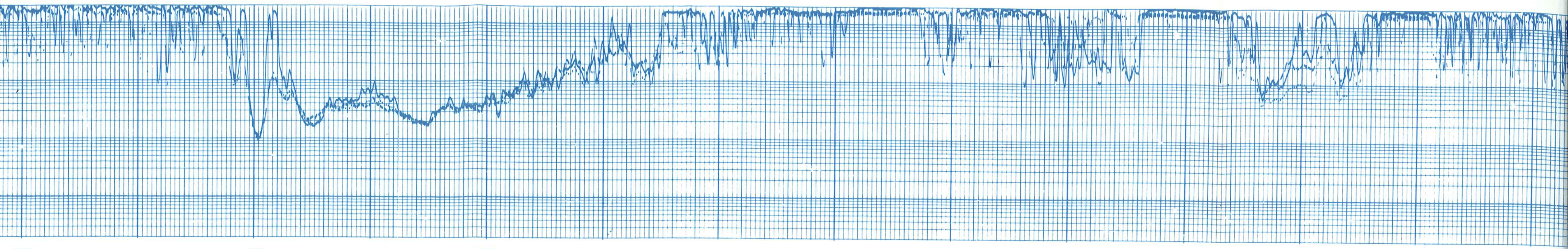
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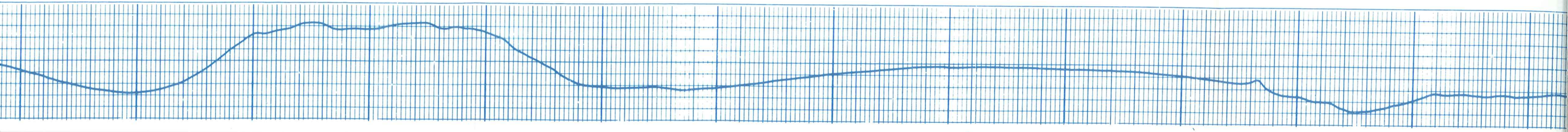
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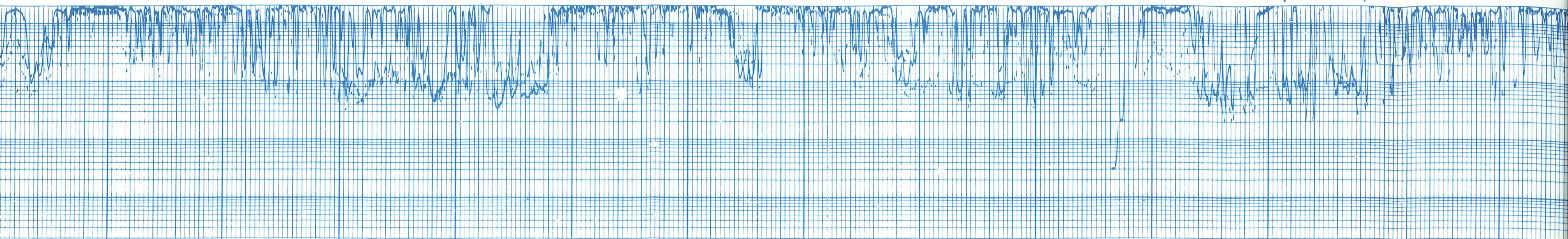
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7200 7300 7400 7500 7600 7700 7800





7800

7900

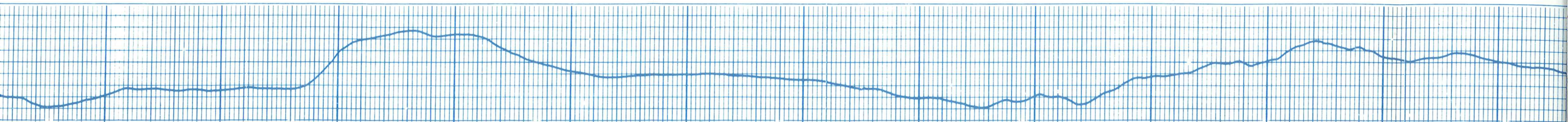
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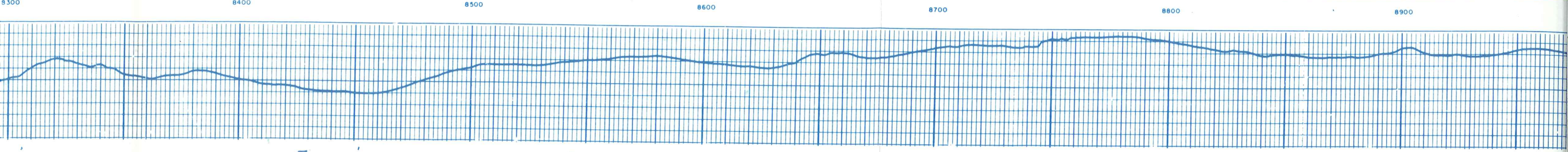
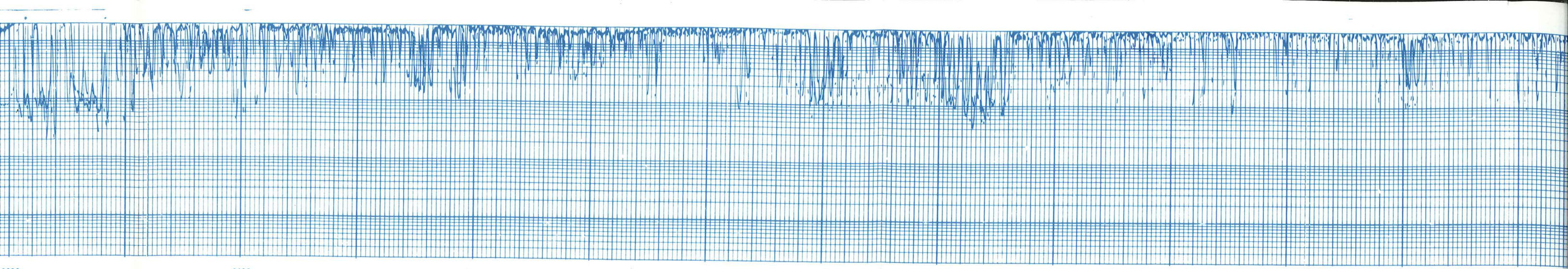
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8200

8300

8400





8300

8400

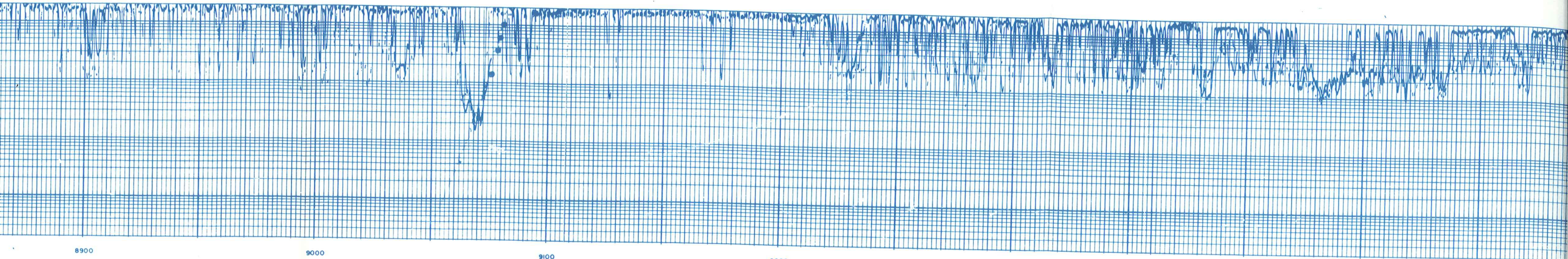
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8600

8700

8800

8900



8900

9000

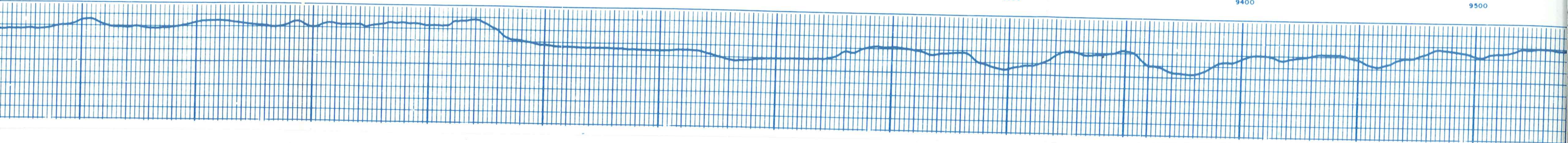
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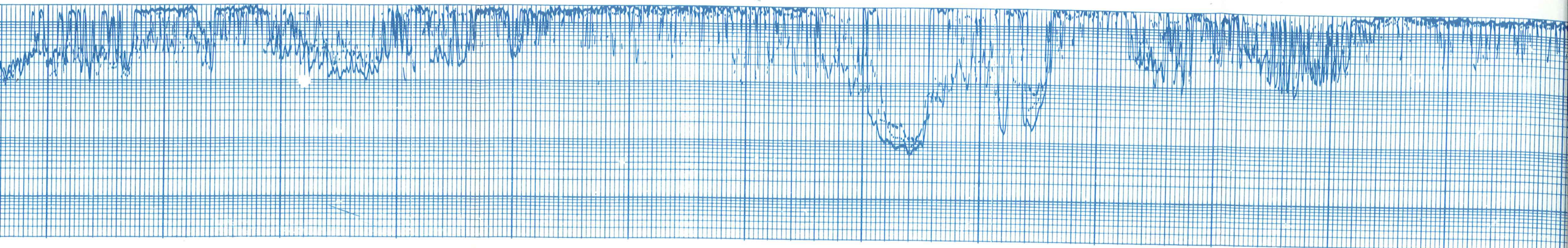
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9300

9400

9500





9500

9600

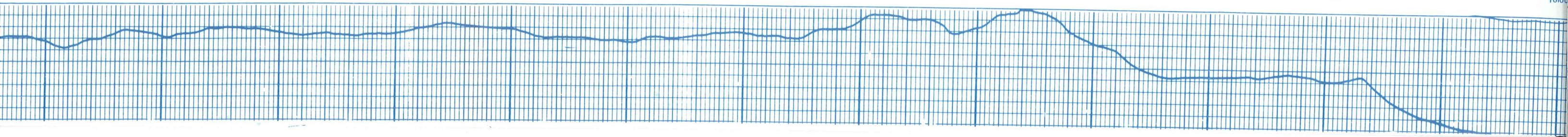
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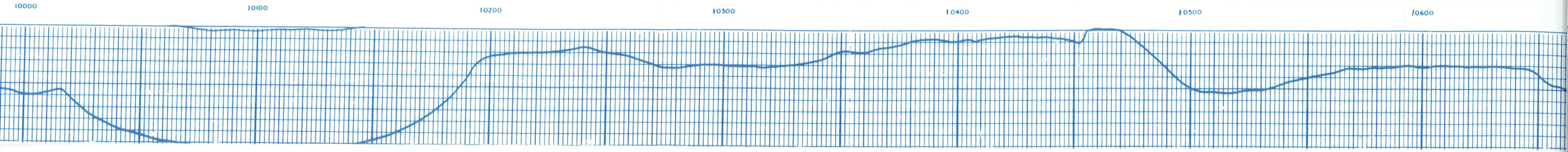
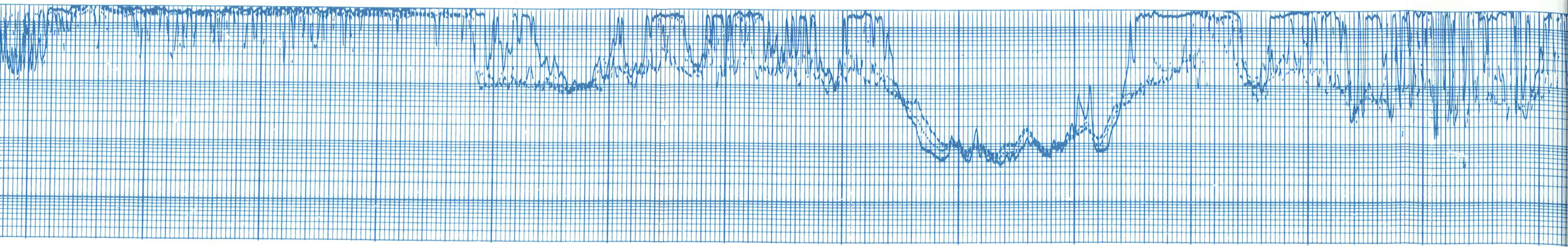
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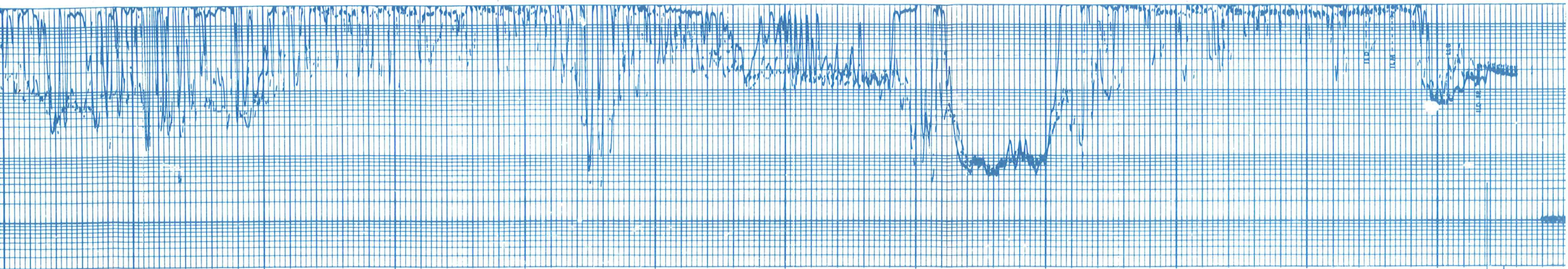
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10000

10100







10600

10700

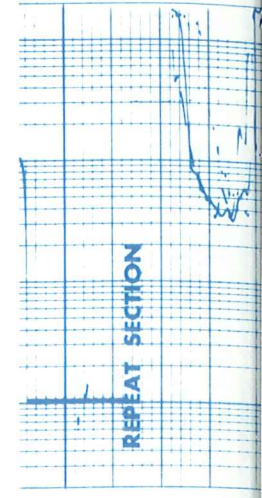
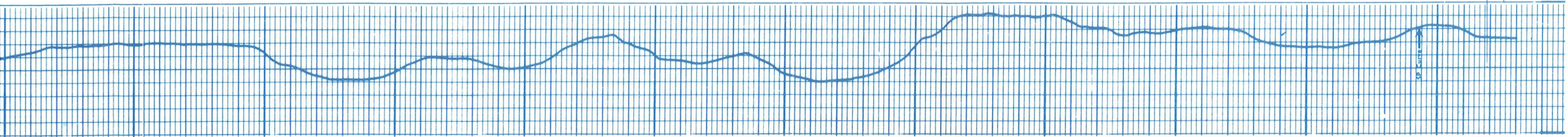
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10900

11000

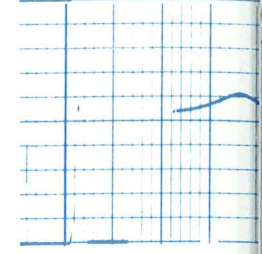
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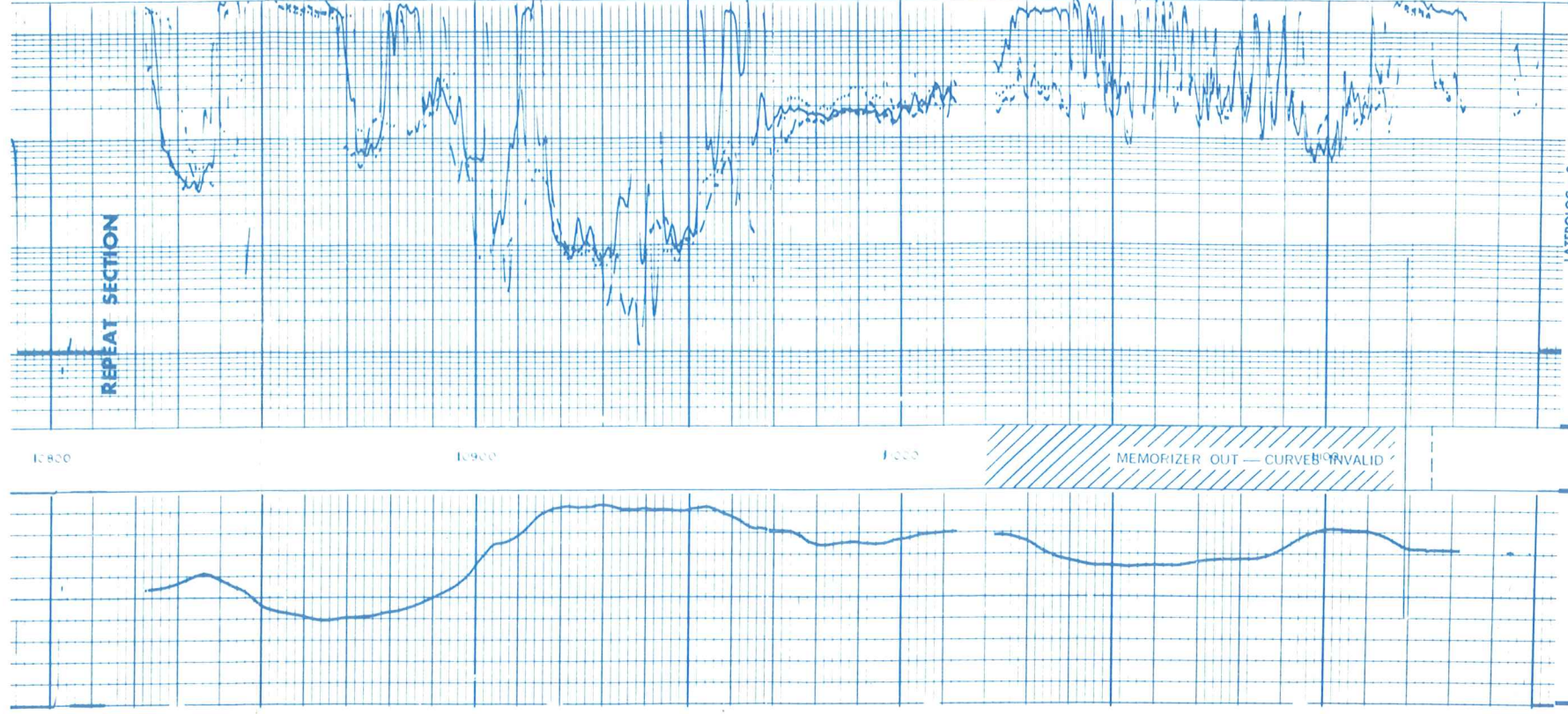
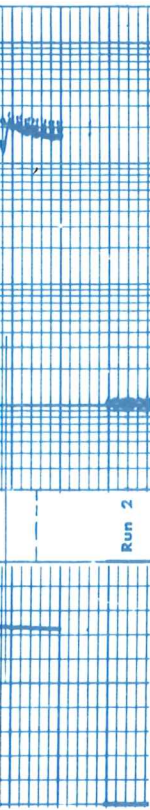
Run 2



REPEAT SECTION

10800





Run 2

1800 1900 2000

MEMORIZER OUT - CURVES INVALID

LATEROLOG - 8

MEDIUM INDUCTION LOG

DEEP INDUCTION LOG

SPONTANEOUS-POTENTIAL
MILLIVOLTS

RESISTIVITY
OHMS, M²/M

DEPTHS

COMPANY ANSCHUTZ CORPORATION

WFL FEDERAL 50-12, NO. 1

FIELD WILDCAT

COUNTY OMYEE STATE IDAHO

SCHL FR 11, 119

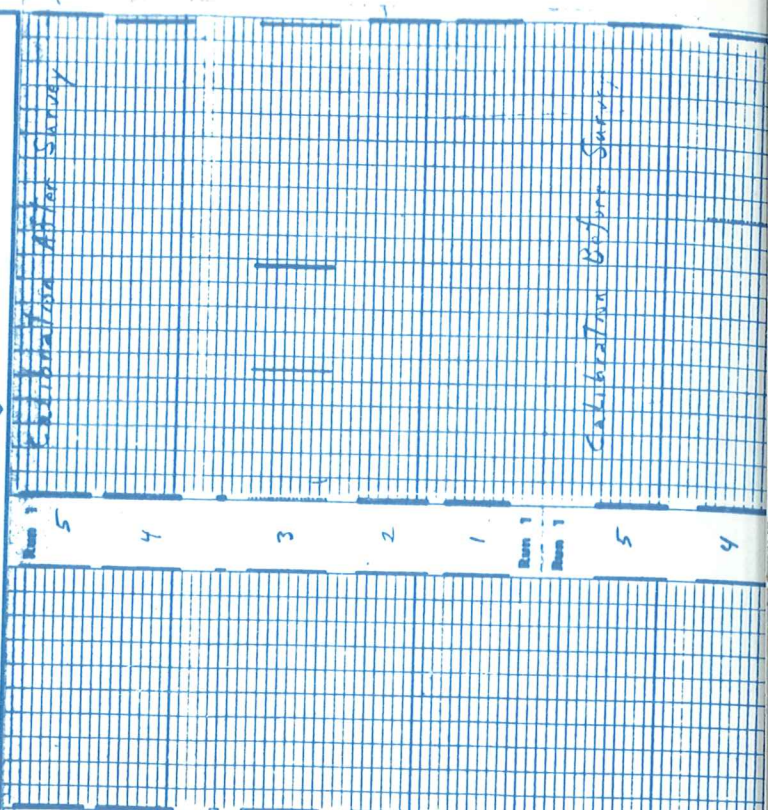
SCHL TD 11, 125

DRR TD 11, 125

Elev: KB 2751

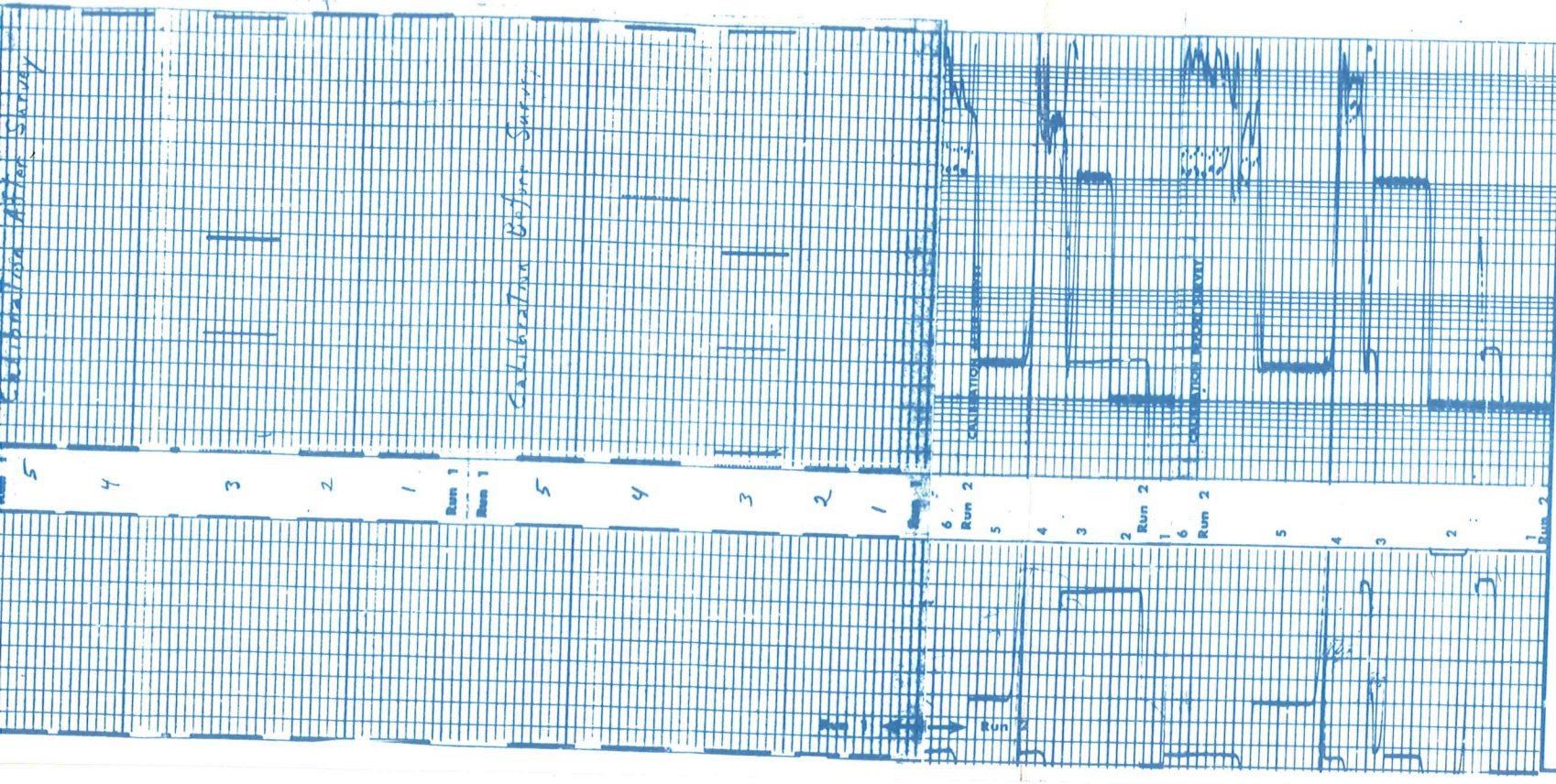
DL 2740

CALIBRATION RECORD



Calibration After Survey

Calibration Before Survey



CALIBRATION RECORD

COMPANY ANSCHUTZ CORPORATION
 WELL FEDERAL 60-13 NO.1
 FIELD WILDCAT
 COUNTY OMYHEE STATE IDAHO

SCHL. FR. 11,119
 SCHL. TD. 11,125
 DRLR. TD. 11,125
 Elev. KB 2751
 DF 2740
 GL 2740