



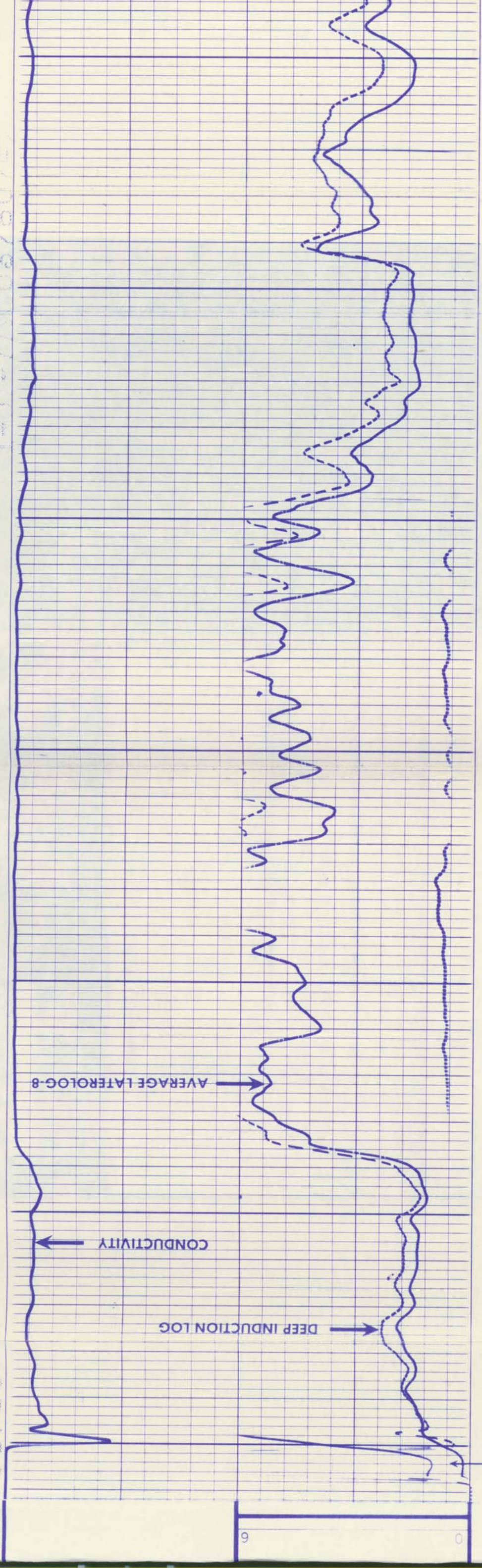
COMPANY		THERMAL POWER COMPANY	
WELL		O'CONNER RANCH NO. 1	
FIELD		MERRILL	
COUNTY		KLAMATH	
STATE		OREGON	
LOCATION		3864'SOUTH & 3055'WEST OF THE NORTHEAST CORNER	
API SERIAL NO.		SEC.	
35		40S	
RANGE		9E	
Other Services:		BHC TL	
Permanent Datum:		GL	
Log Measured From:		KB	
Drilling Measured From:		KB	
Elev.:		4206	
D.F.:		-	
G.L.:		4206	
Date	6/28/76		
Run No.	ONE		
Depth-Driller	2378		
Depth-Logger	2378		
Btm. Log Interval	2372		
Top Log Interval	497		
Casing-Driller	20 @ 496	@	@
Casing-Logger	497		
Bit Size	17.5		
Type Fluid in Hole	FGM		
Dens.	71	45	
pH	9.0	8.7	ml
Source of Sample	CIRCULATED		
Rm @ Meas. Temp.	2.38@ 102F	@	°F
Rmf @ Meas. Temp.	2.34@ 86F	@	°F
Rmc @ Meas. Temp.	1.90@ 82F	@	°F
Source: Rmf	M	M	
Rm @ BHT	2.0 @ 119F	@	°F
Circulation Stopped	3.5		
Logger on Bottom			
Max. Rec. Temp.	119F		
Equip. Location	7763 SAC		
Recorded By	ANDERSEN		
Witnessed By	HATHAWAY		

The well name, location and borehole reference data were furnished by the customer.									
Run No.	ONE	Type Log	Depth	Scale Up Hole	Scale Down Hole				
Service Order No.	37807	Fluid Level	FULL						
Salinity - PPM CL.		Speed - F.P.M.	100						
EQUIPMENT DATA									
Panel No.	D1PC478	Card No.	B-348						
Sonde No.	DB-323	Mem. Panel No.	BA-293						
G.R. Panel No.	-	G.R. Card. No.	-						
Tape Recorder - (TTR)	-								
Depth Encoder - (DRE)	-								
Pressure Wheel (CPW)	-								
Type Centralizers	USED								
Stand Off - Inches	1.5								
CALIBRATION DATA									
Sonde Error - ILM									
Sonde Error - ILD									
G.R. BKG. - CPS									
G.R. Source - CPS									
LOGGING DATA									
S.E. Log - ILM									
S.E. Log - ILD									
S.E. - Set in Hole - Depth									
S.E. Corr. - Hole Size									
G.R. Scale per 100 Div.									
G.R. - T.C.									
G.R. Sens.									
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, costs, 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 4 of our General Terms and Conditions as set out in our current Price Schedule.									

[illegible]

77412718074

77412718074

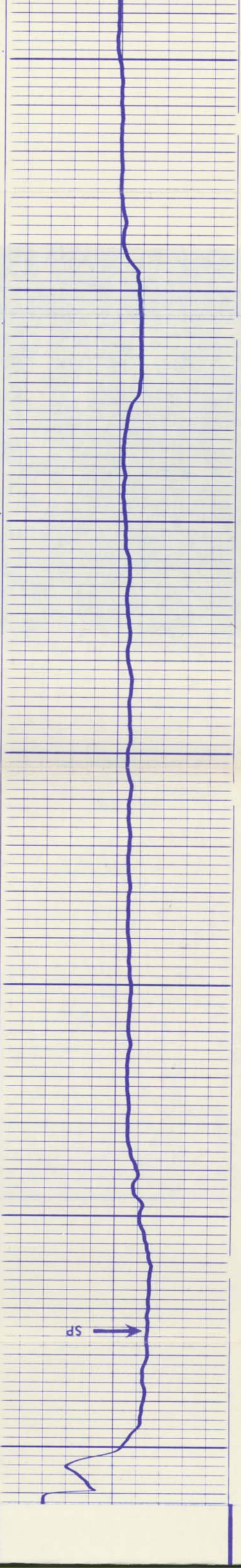


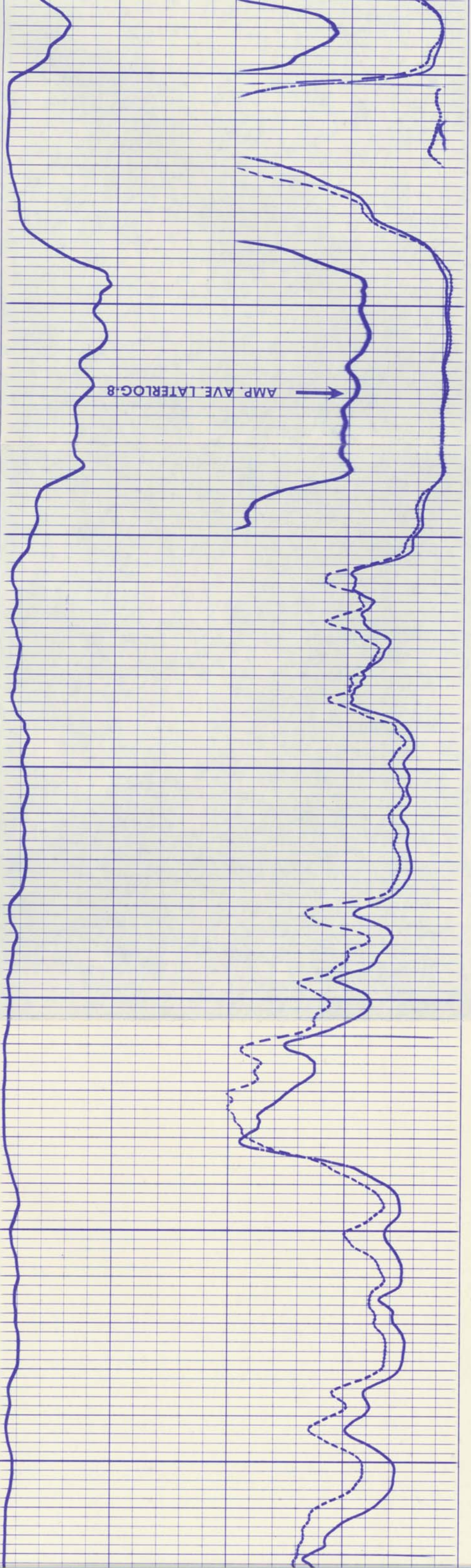
CSG.
0500

0600

0700

0800



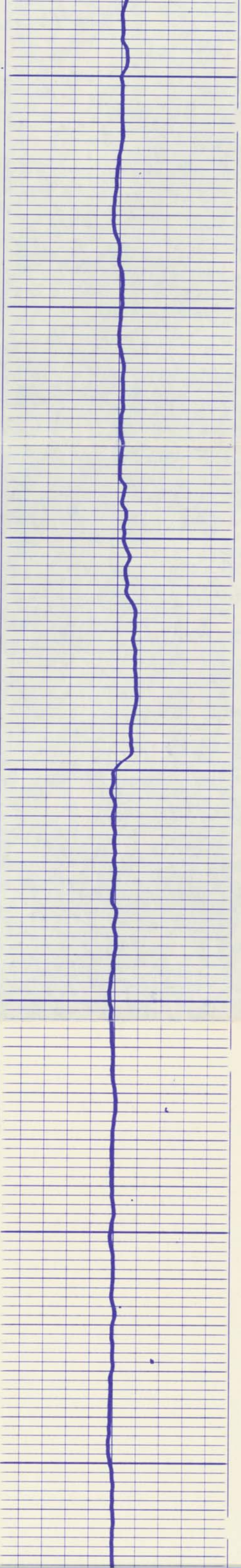


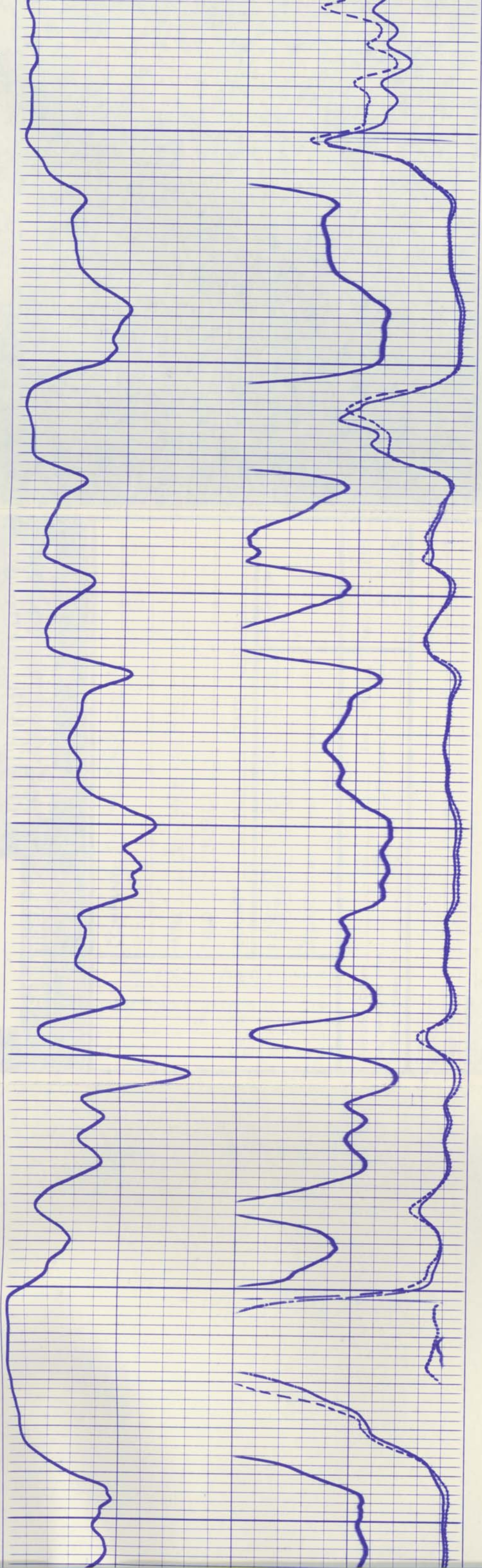
0800

0900

1000

1100

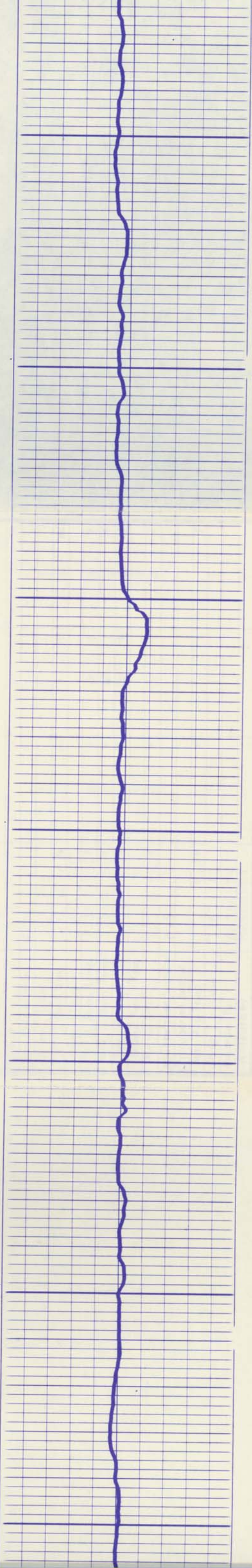


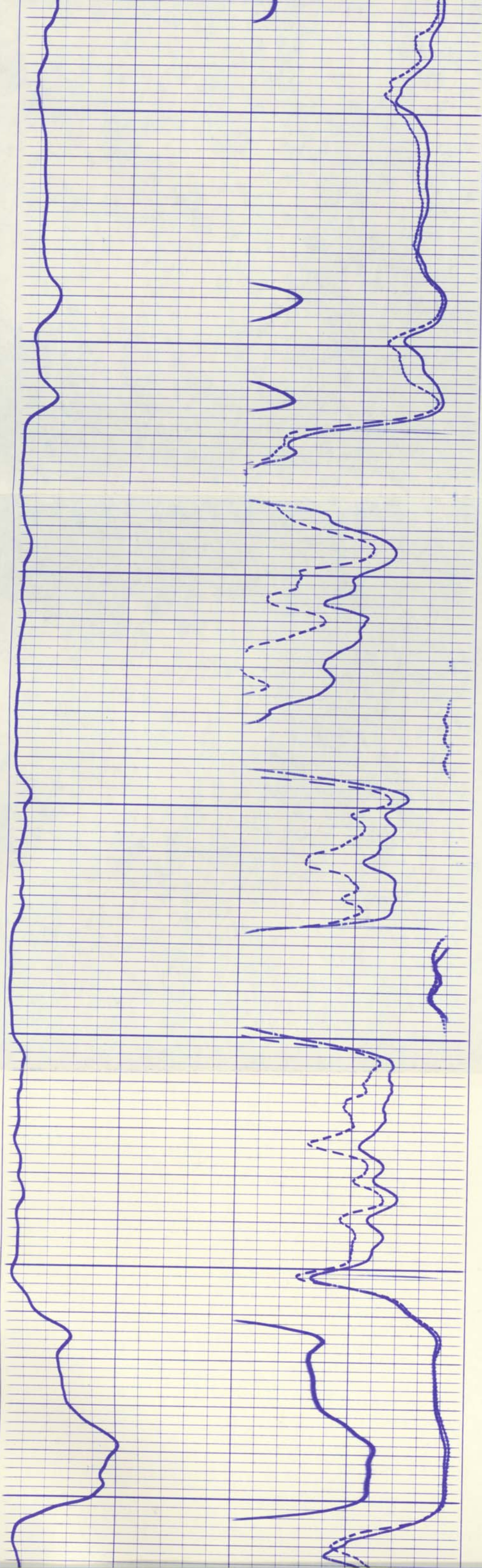


1100

1200

1300





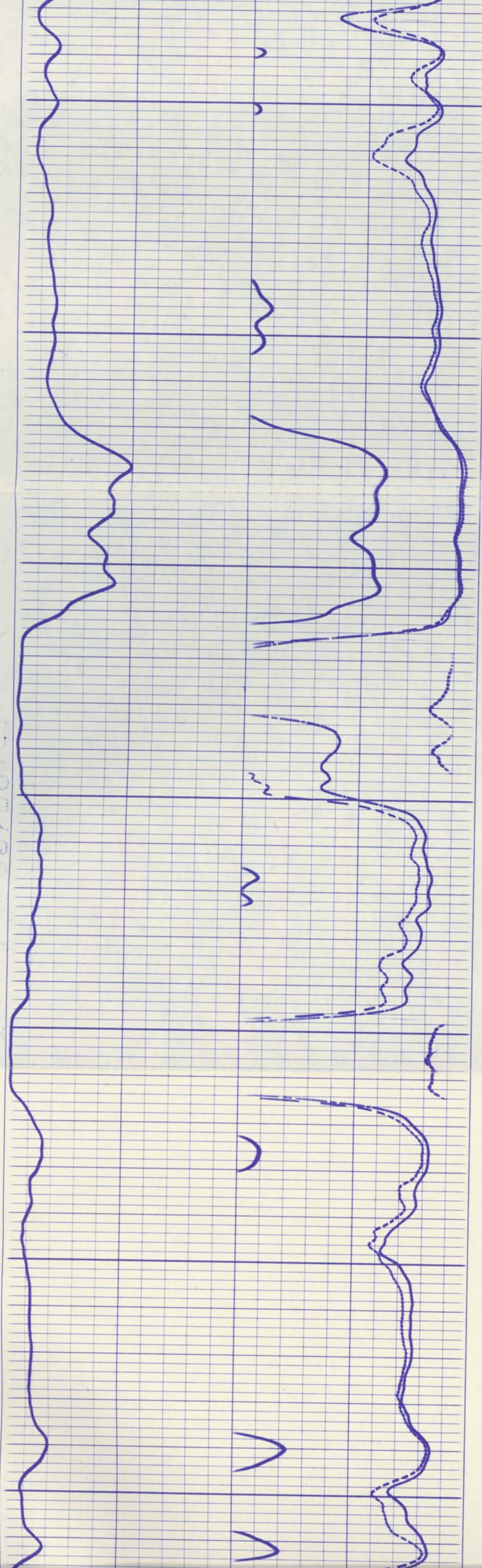
1300

1400

1500

1600

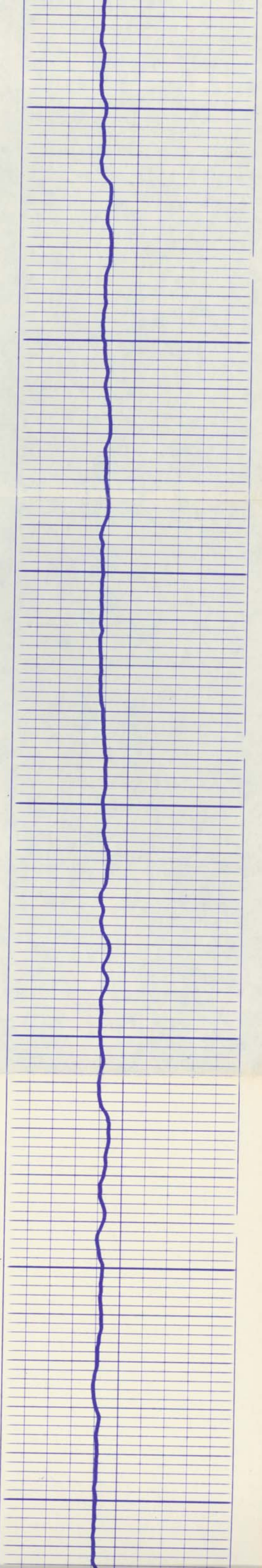
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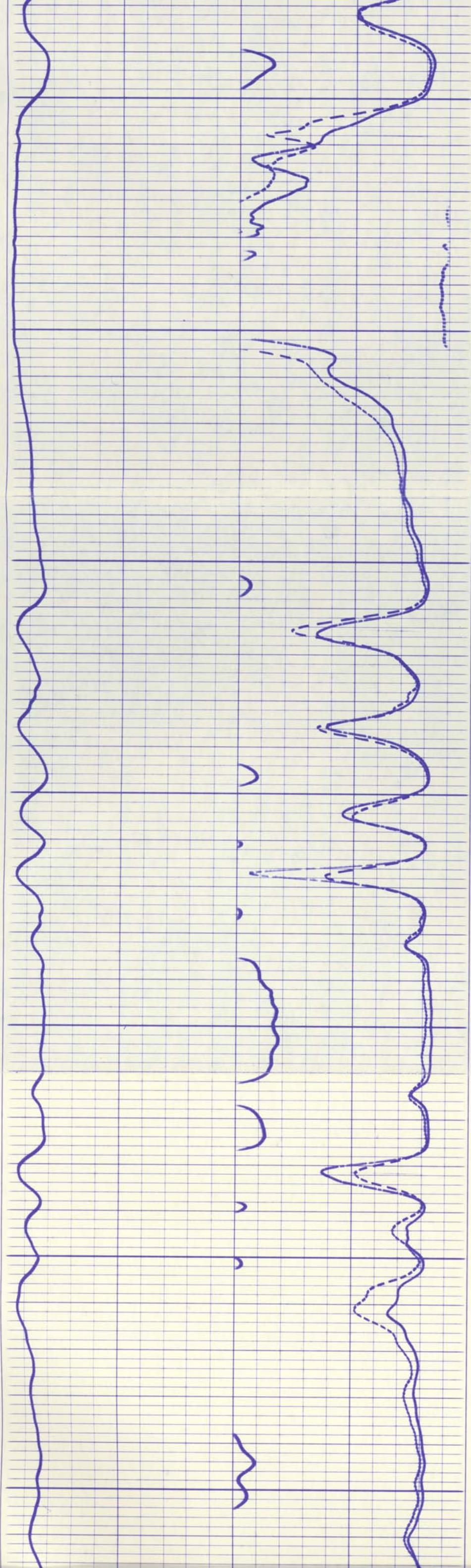


1600

1700

1800



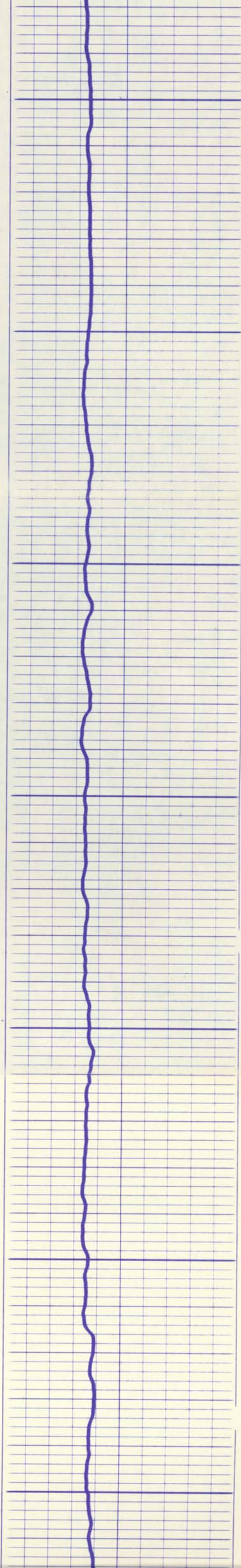


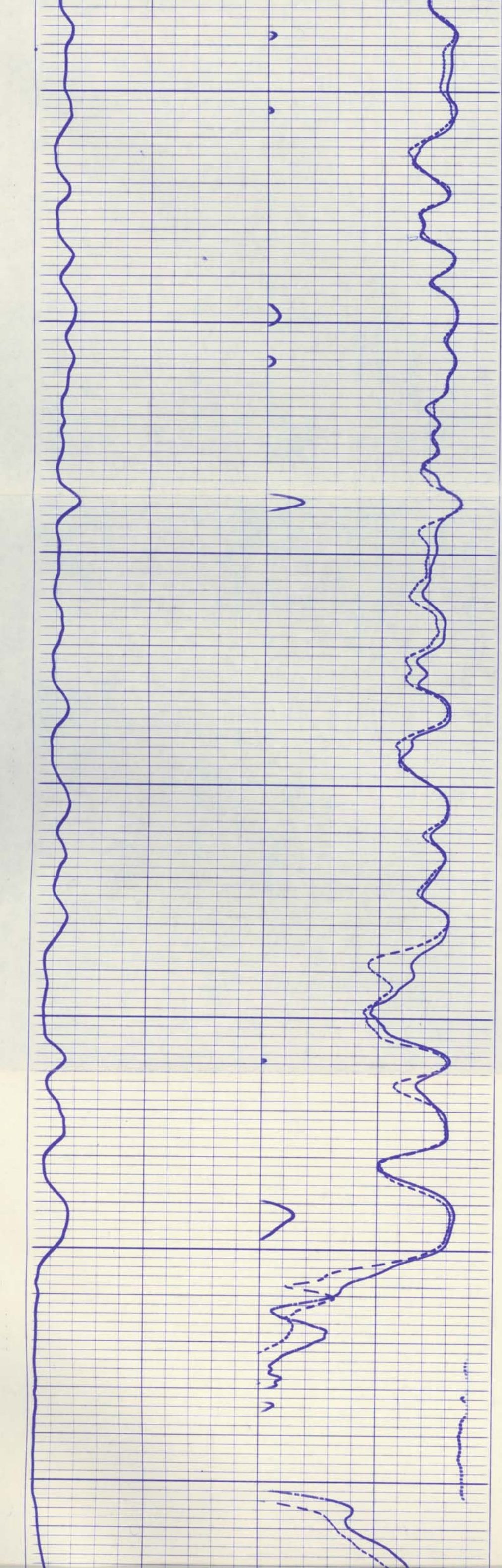
1800

1900

2000

2100

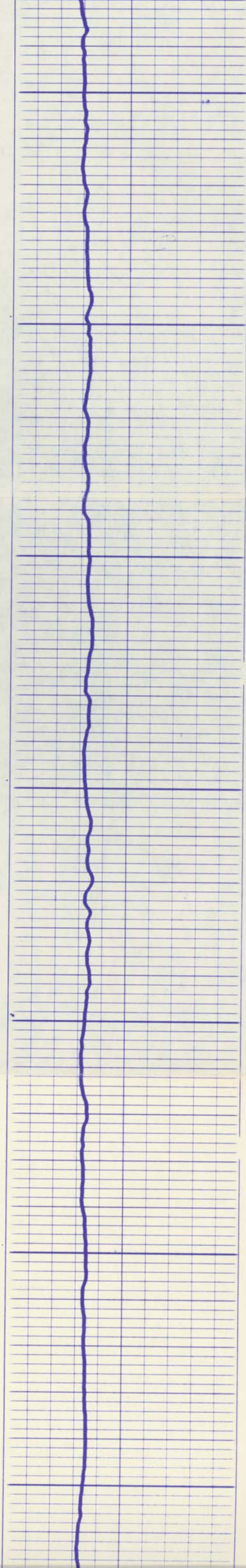


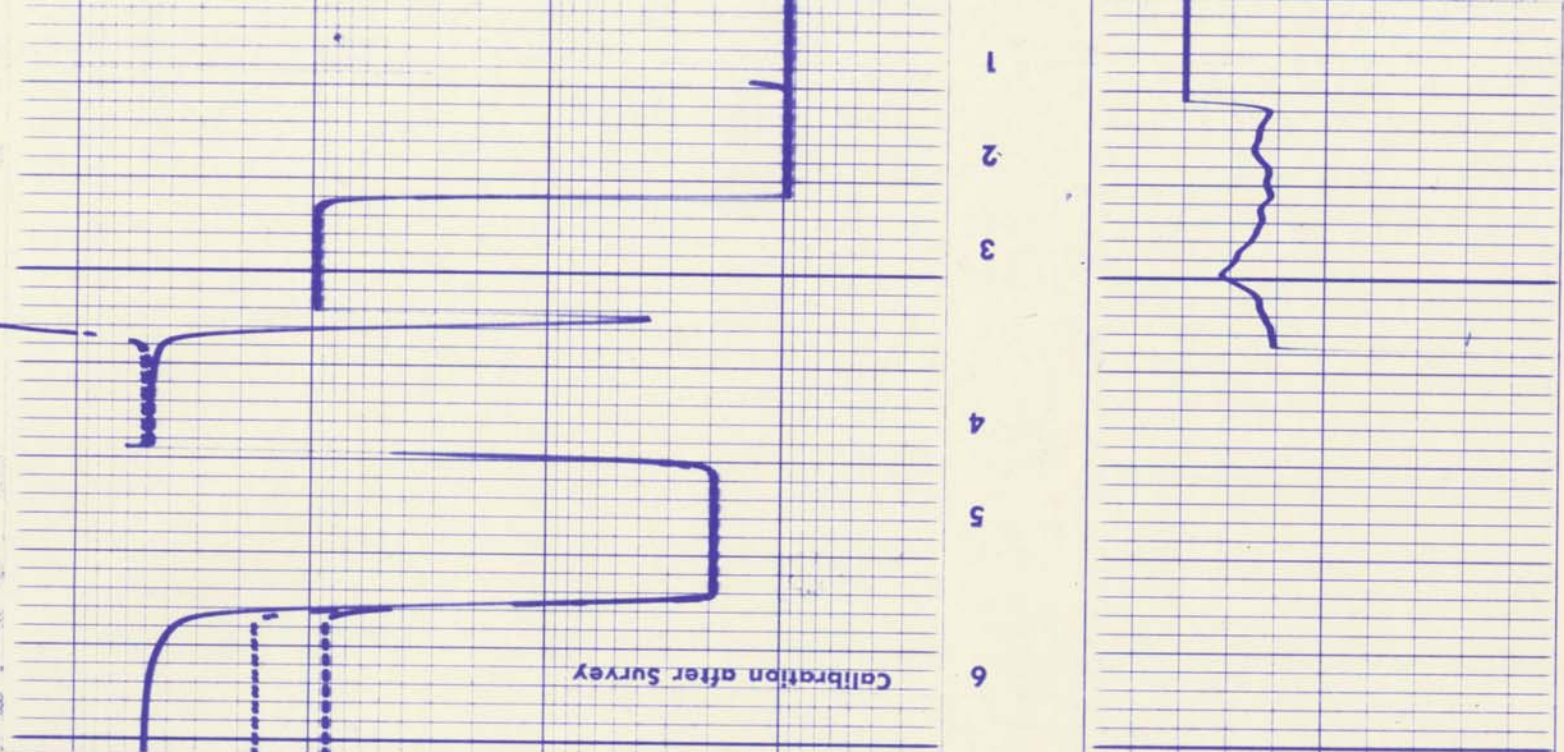


2100

2200

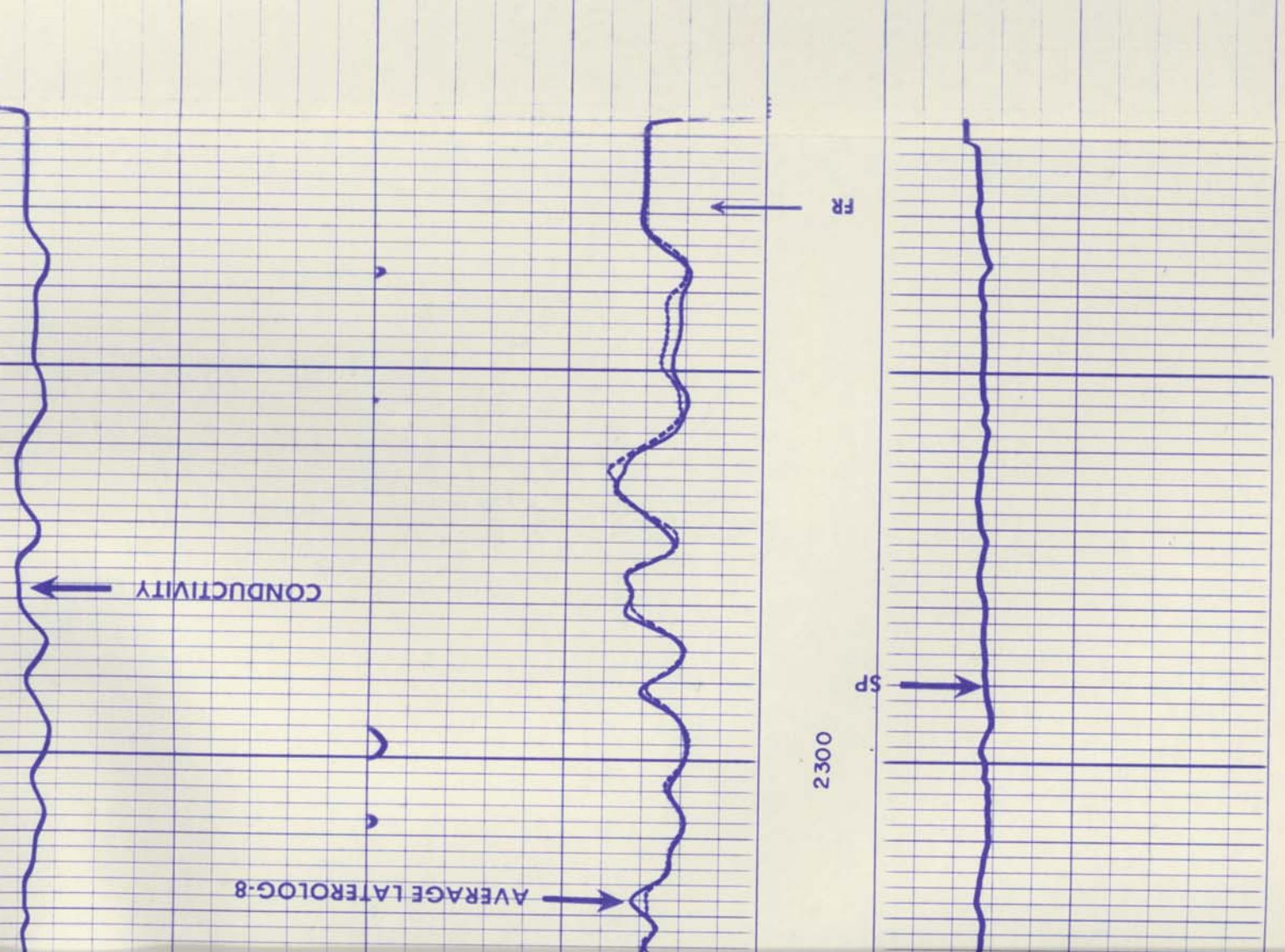
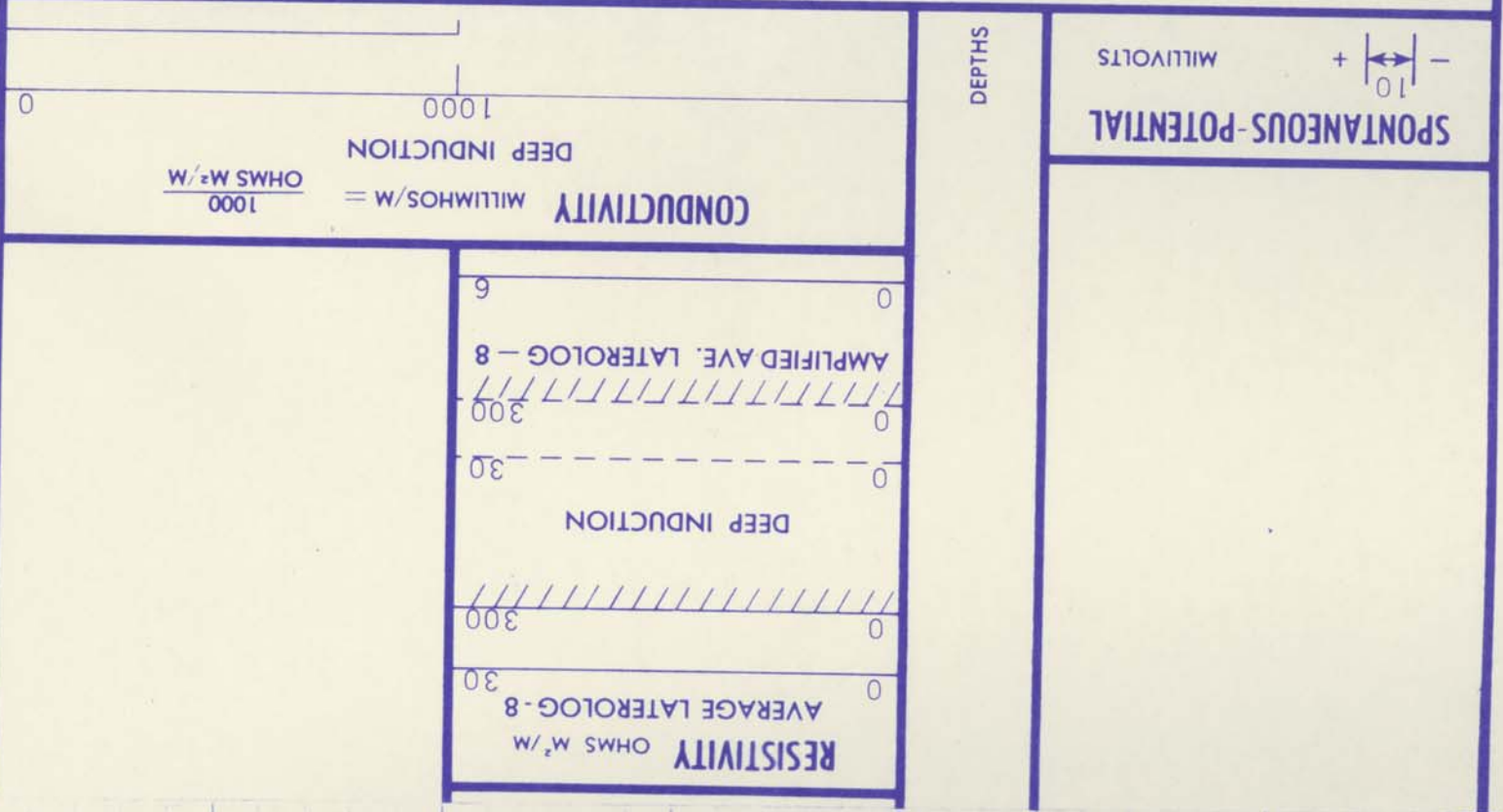
2300



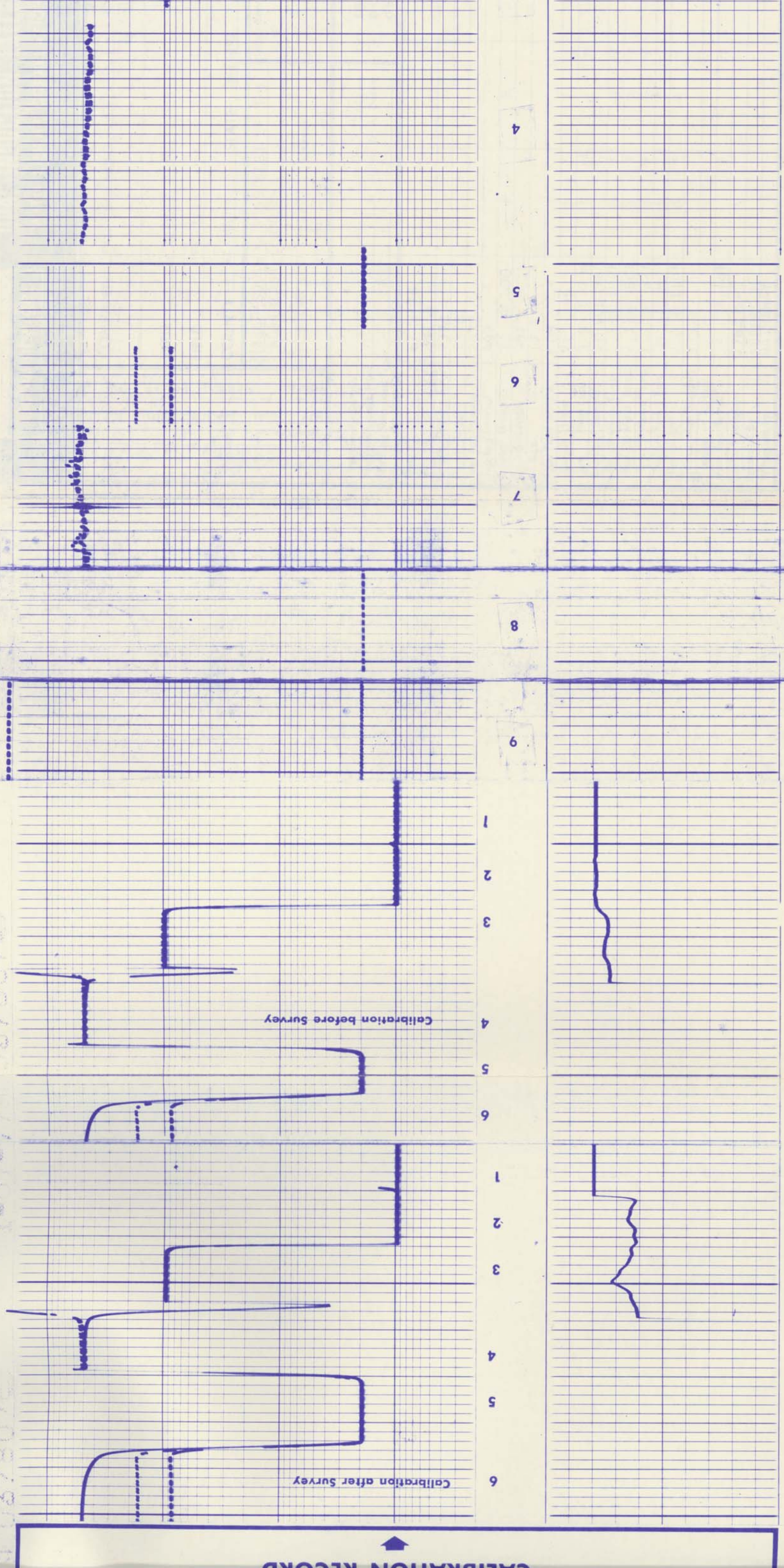


CALIBRATION RECORD

COUNTY	CLAMATH	STATE	OREGON
FIELD	MERRILL		
WELL	O'CONNOR RANCH NO. 1		
COMPANY	THERMAL POWER COMPANY		
SCHL. FR	2372	SCHL. TD	2378
DRLR. TD	2378	Elev:	KB 4218
DF	-	GL	4206



01001911111-1mL
01001911111-1mL



COUNTY	KLAMATH	STATE	OREGON
FIELD	MERRILL		
WELL	O'CONNOR RANCH NO. 1		
COMPANY	THERMAL POWER COMPANY		
SCHL. FR	2372	SCHL. TD	2378
DRLR. TD	2378		
Elev: KB	4218	DF	-
GL	4206		

CALIBRATION RECORD



1. MECHANICAL ZERO

2. 1 OHM-M

3. 100 OHM-M

4. ELECTRICAL ZERO (500 OHM-M)

5. 2 OHM-M

6. SONDE ERRORS (+2 MMHO)

7. ZERO SIGNAL IN AIR

8. ILD TEST LOOP (2 OHM SIGNAL)

9. ILM TEST LOOP (2 OHM SIGNAL)

10. Rxo/Rt UNITY

11. Rxo/Rt CALIBRATE
- JUNE 10, 1976

DIS-DB 323

DIC-B 348

RED SET

DUAL INDUCTION CALIBRATION FILM CODING

