

SCHLUMBERGER

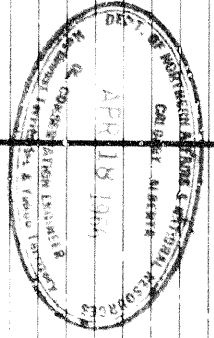
INDUCTION ELECTRICAL LOG

SCHLUMBERGER OF CANADA Calgary, Alberta

PROVINCE **YUKON**
 FIELD **WILDCAT**
 WELL **SHELL PEEL R YT**
I-21
 COMPANY **SHELL CANADA LIMITED**

COMPANY **SHELL CANADA LIMITED**
 WELL **SHELL PEEL R**
 YIELD **YT I-21**
 FIELD **WILDCAT**
 PROVINCE **YUKON**
 LOCATION **66° 0' 10" 36.5" N 134° 0' 18" 52" W**
 Permanent Datum **C.L.** Elev. **1238.4**
 Log Measured From **K.B.** 12.5 ft Above Perm. Datum
 Other Services **CST; SRS**
5DC-GR
 ELEV KB **1251**
 GL **1238.4**
 CBF

Date	26 MAR 66	
Run No.	ONE	
First Reading	6788	
Last Reading	660	
Feel Measured	6128	
Depth Reached	6789	
Bottom Driller	6790	
Csg. SOC	660	
Csg. Driller	659	
Mud Nature	GEL-CHEM	
Dens. Visc	9.5	65
Mud pH	8.5	
Water Loss	8.0	
Res. @ BHT	RMKS.	
Rml	1.91 @ 52	of
Rmc	2.15 @ 61	of
Bit Size	6 3/4"	
Spacing AM	16"	
Ind Type	34'-6" 6FF40	16" 34'-6" 6FF40
Op. Rig Time	3 HRS.	
Truck No.	1576 DC-S&W	
Recorded By	ARMBRUSTER	
Witness	PEREGODDOFF	

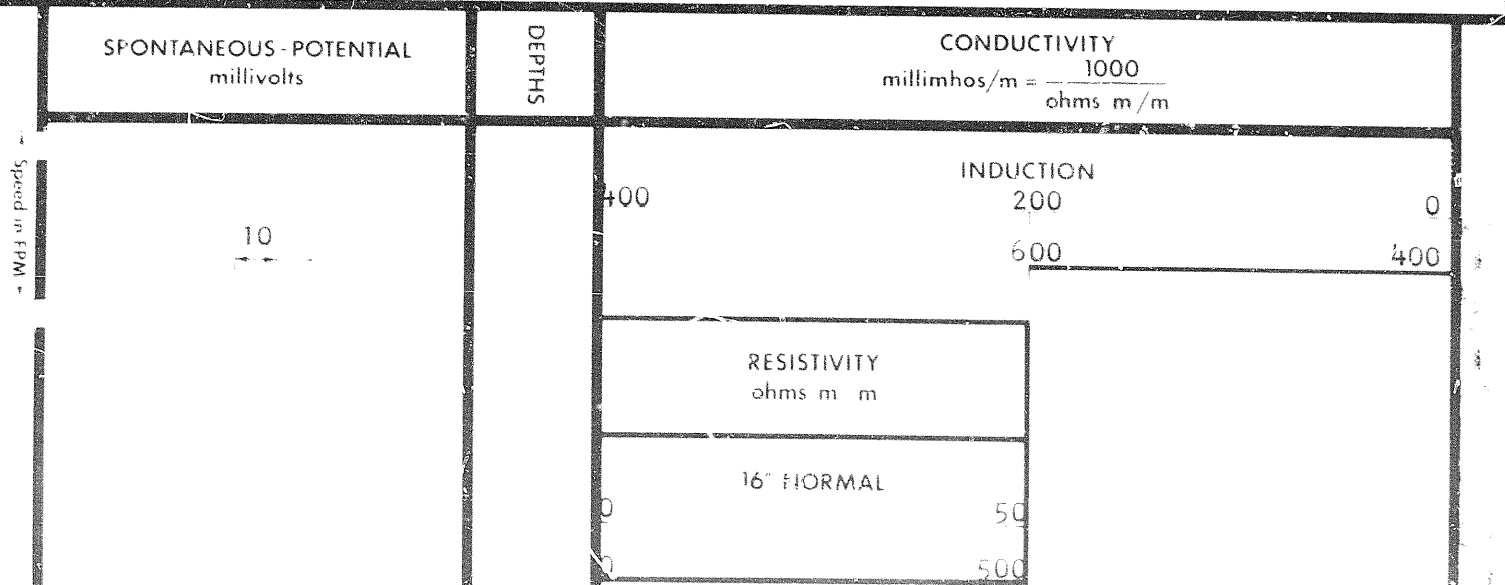


174/66 EDM. KCS

REMARKS
 Drilling Stopped 06:00 20 Circulation Stopped 07:30 20 Tool on Bottom 14:00 20 1st Run Service Order # 31636 B.H.T. 138 of

Stand Off = Inches	1.5
Cartridge No	F-72
Panel No	F-219
Sonde No	M-32
IAP-D No	107
SBR	1

R_M # 1 2.30 @ 55° = 0.915 @ 138° BHT
 R_M # 2 2.50 @ 55° = 1.0 @ 138° BHT
 R_M # 3 2.05 @ 56° = 0.83 @ 138° BHT



Speed in FPM =

RESISTIVITY
ohms m /m

16" NORMAL

0 500

INDUCTION

0 500

0 500

CASING SHOE

Speed in F.P.M.

0700

0800

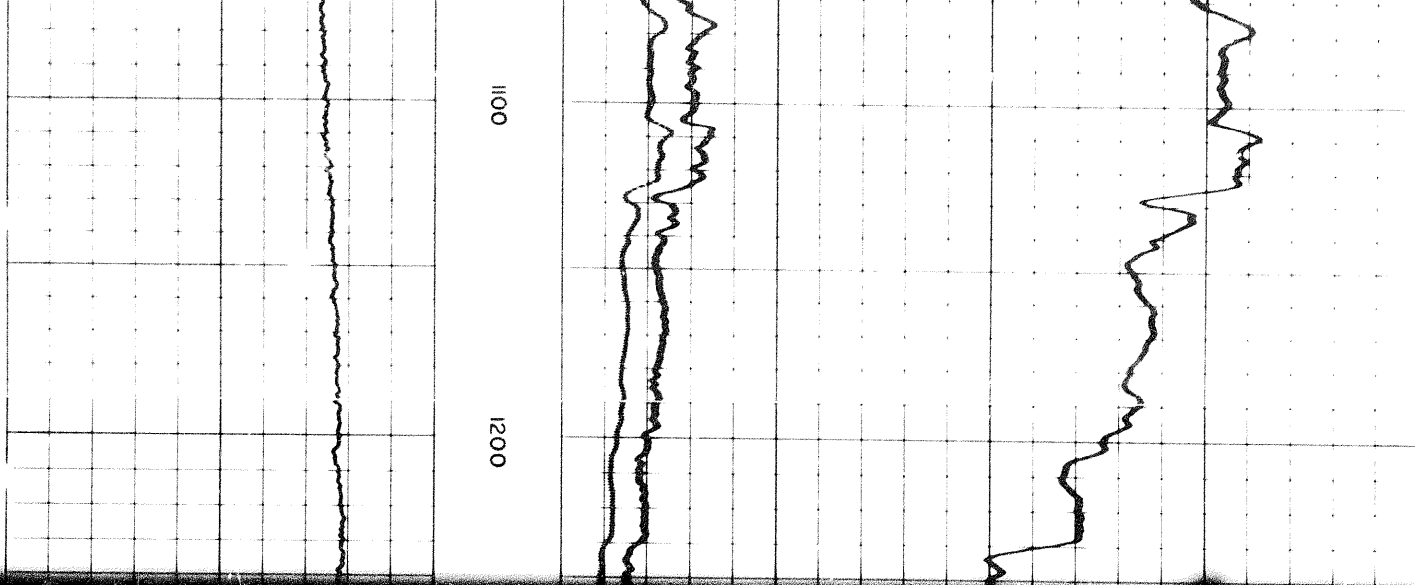
0900

1000

1100

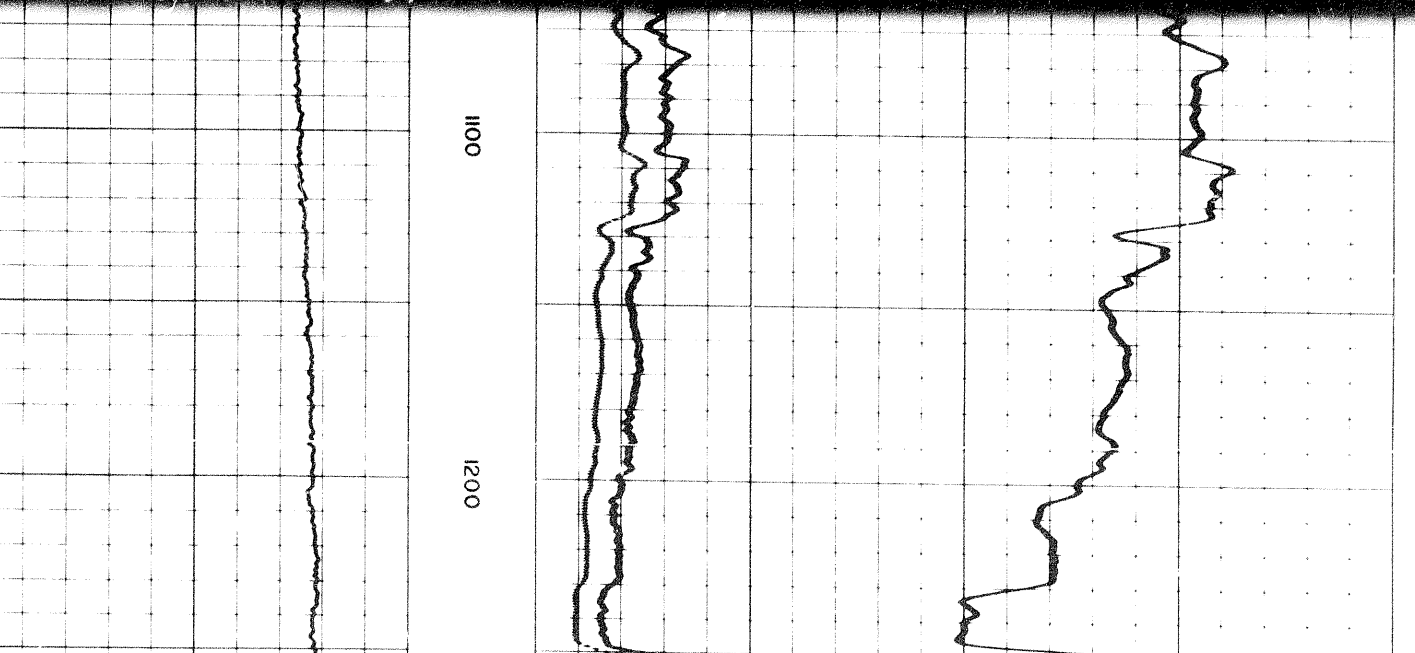


104



1100

1200



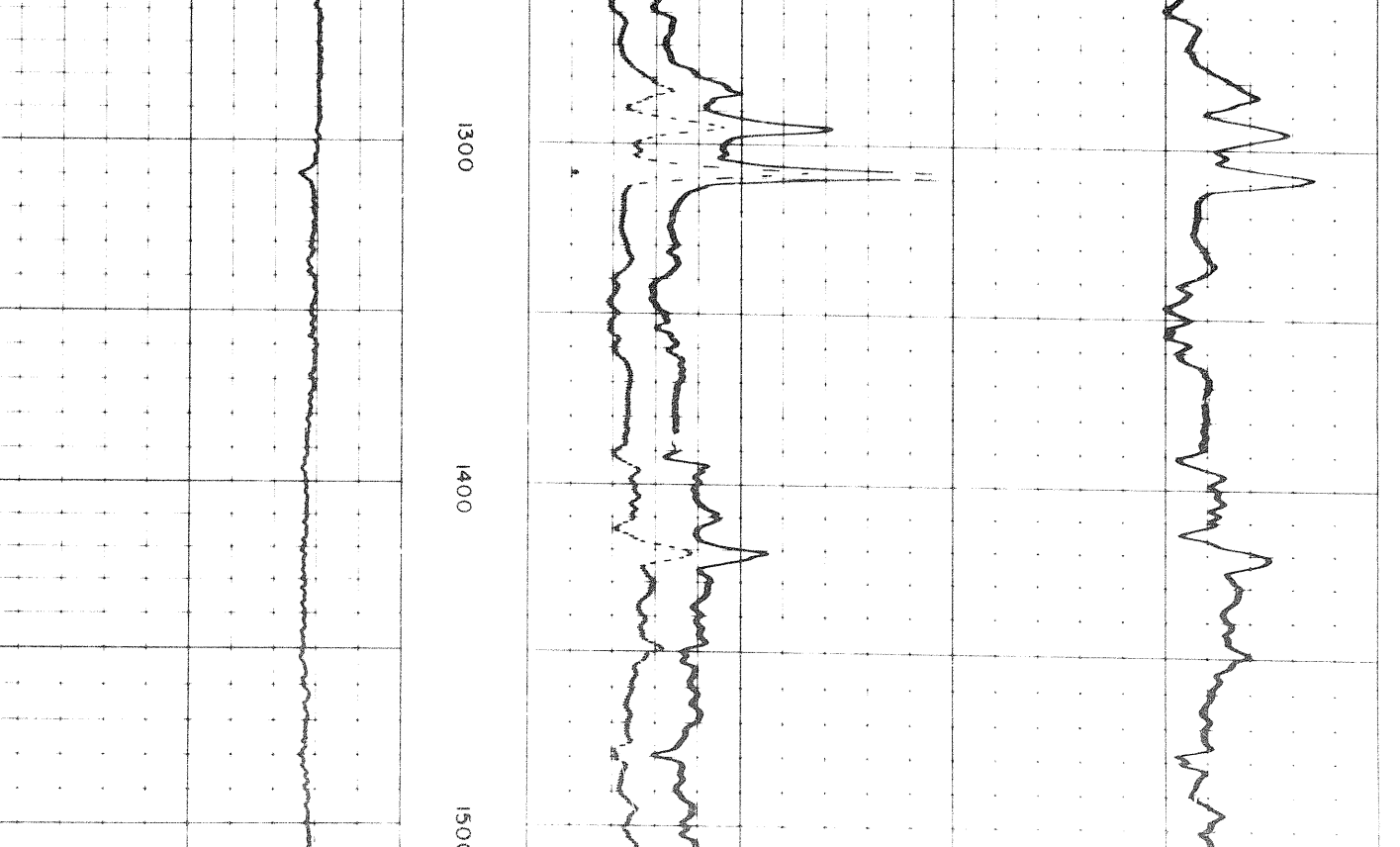
1100

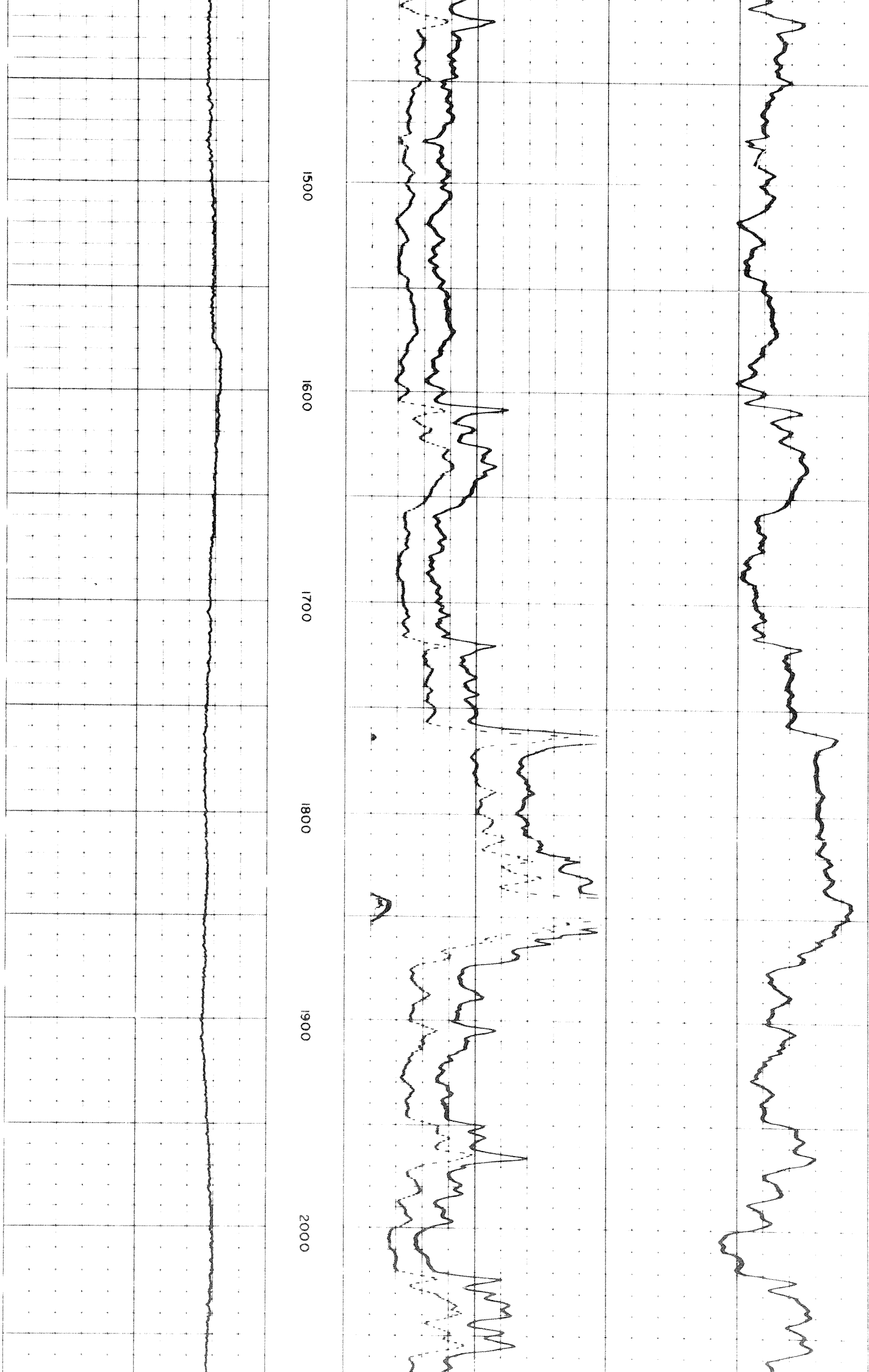
1200

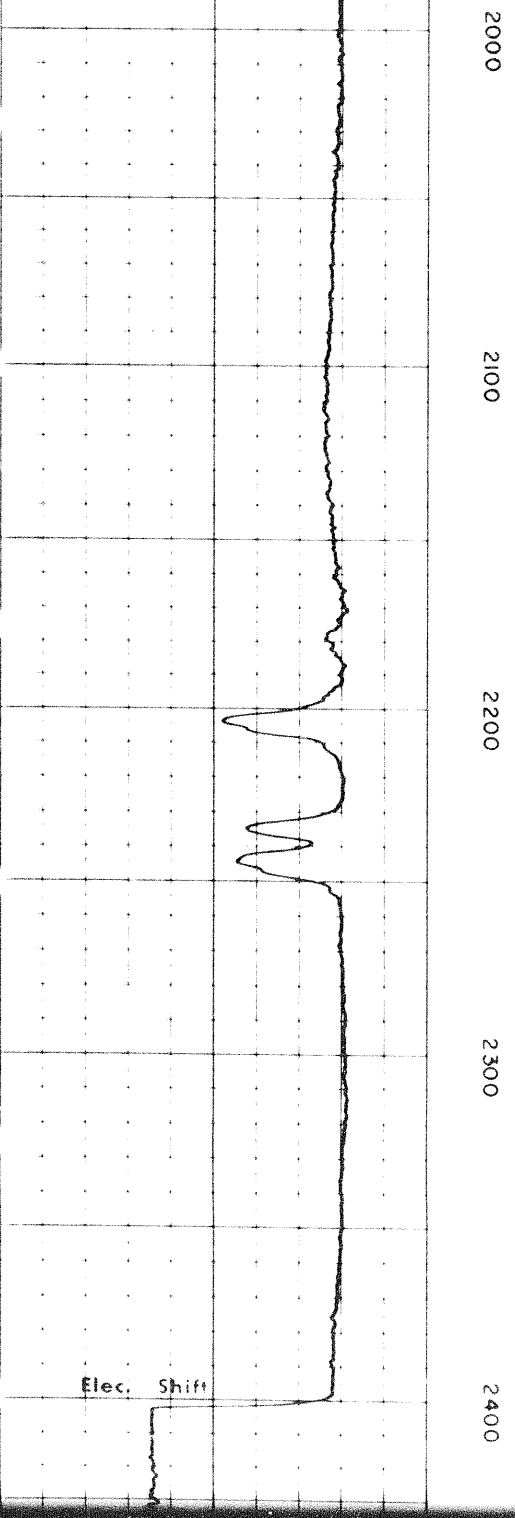
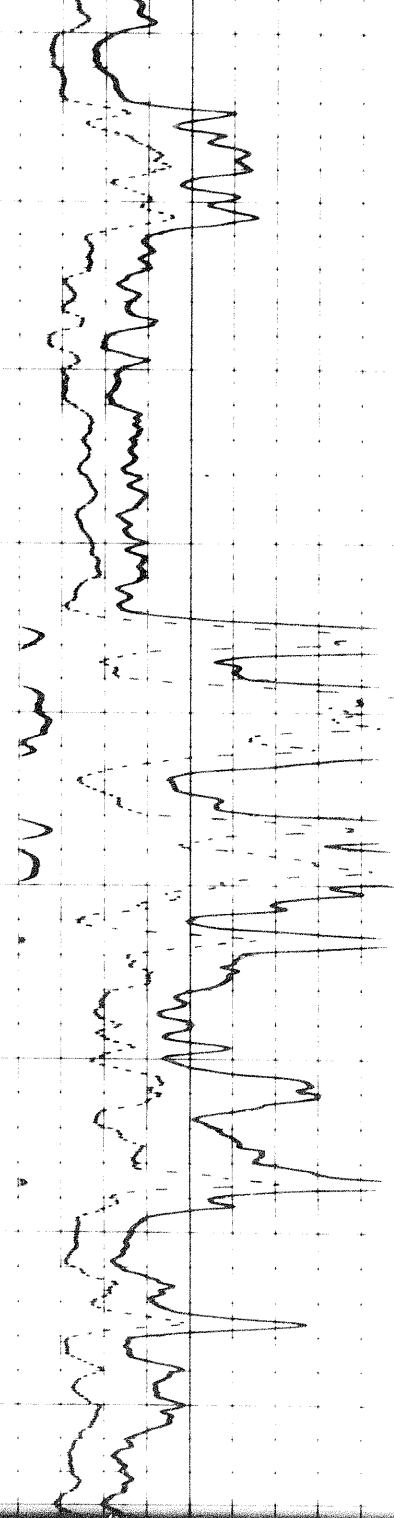
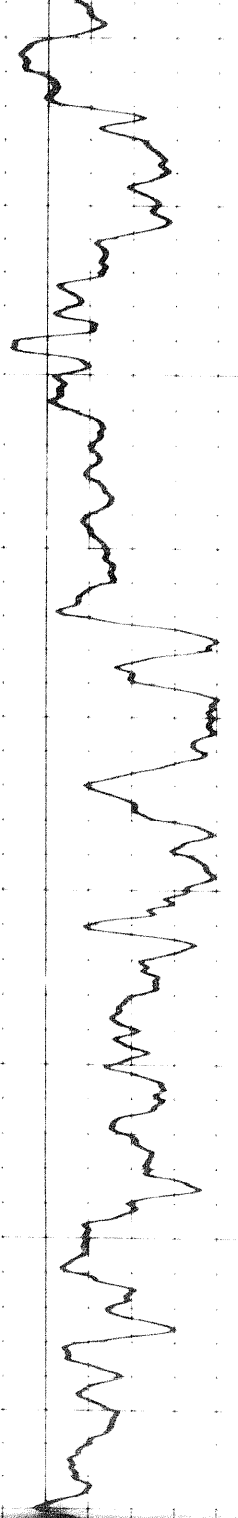
1300

1400

1500







2000

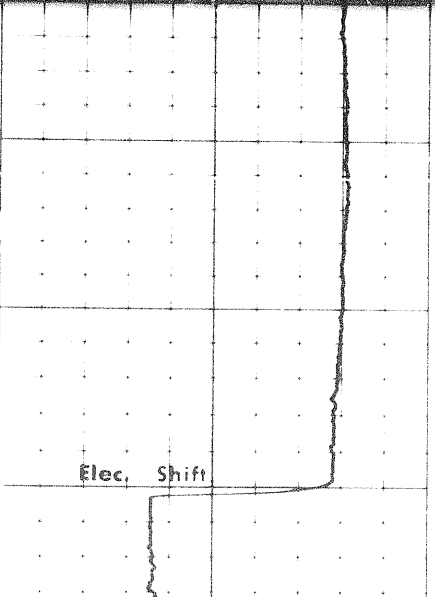
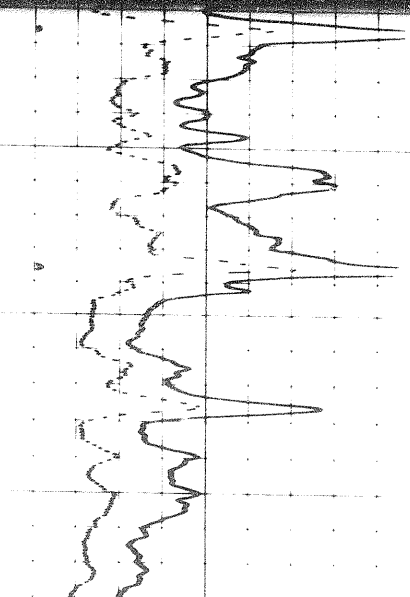
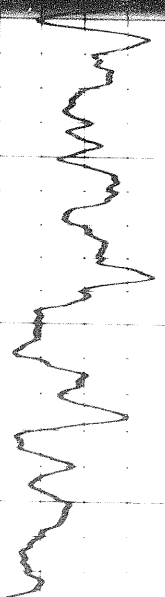
2100

2200

2300

2400

Elec. Shift

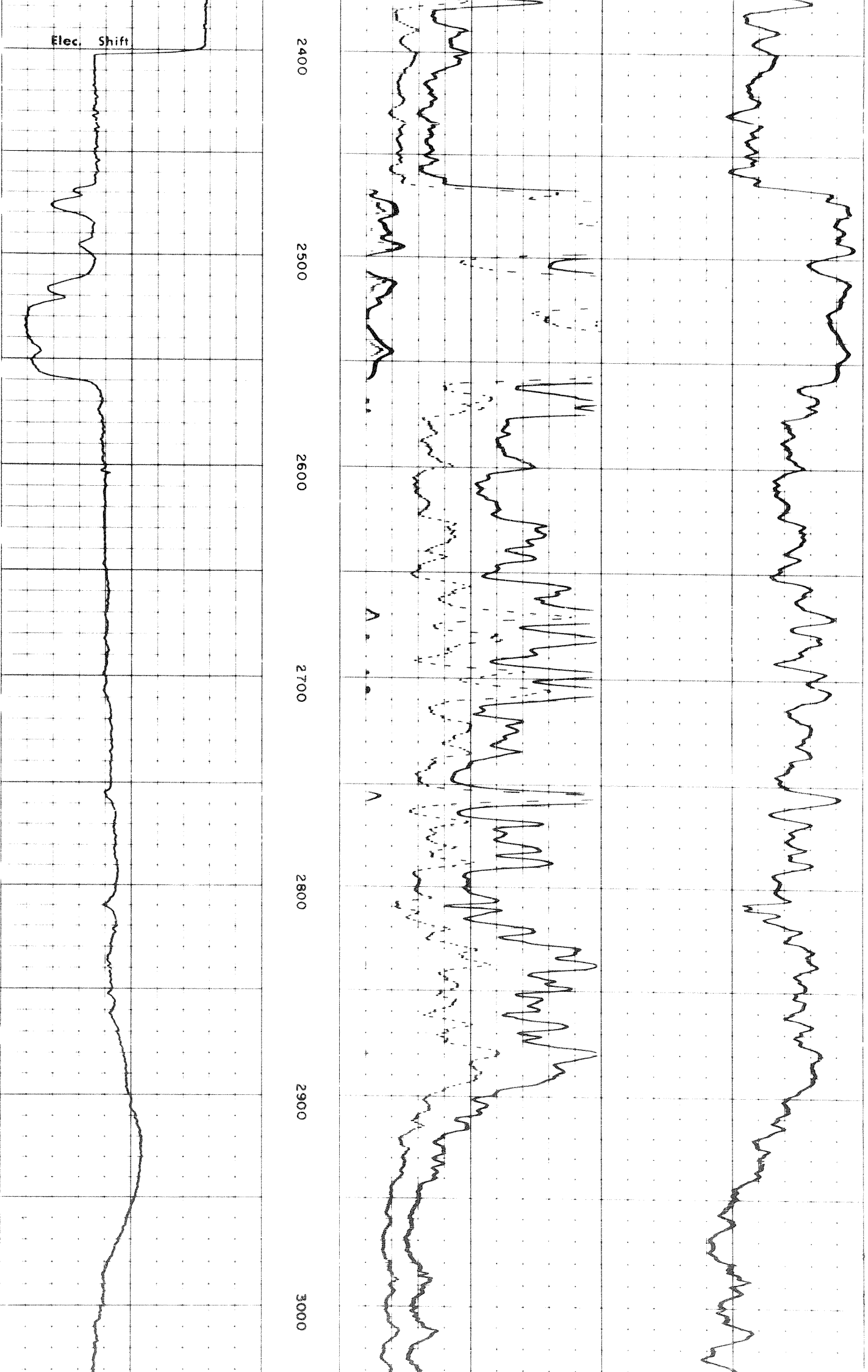


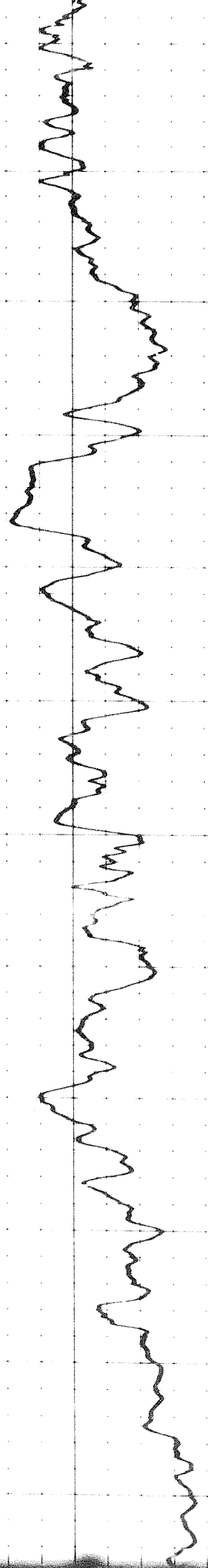
2300

2400

Elec. Shift

20f





3100

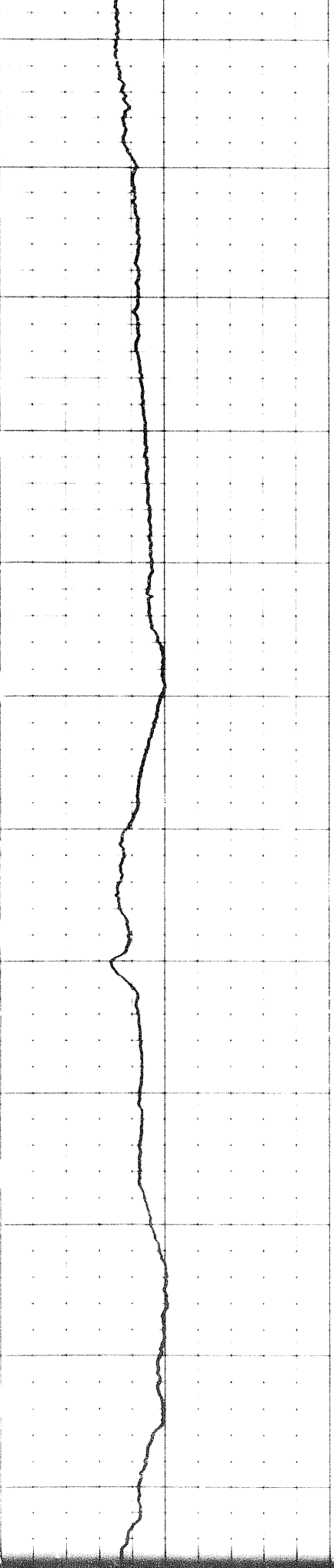
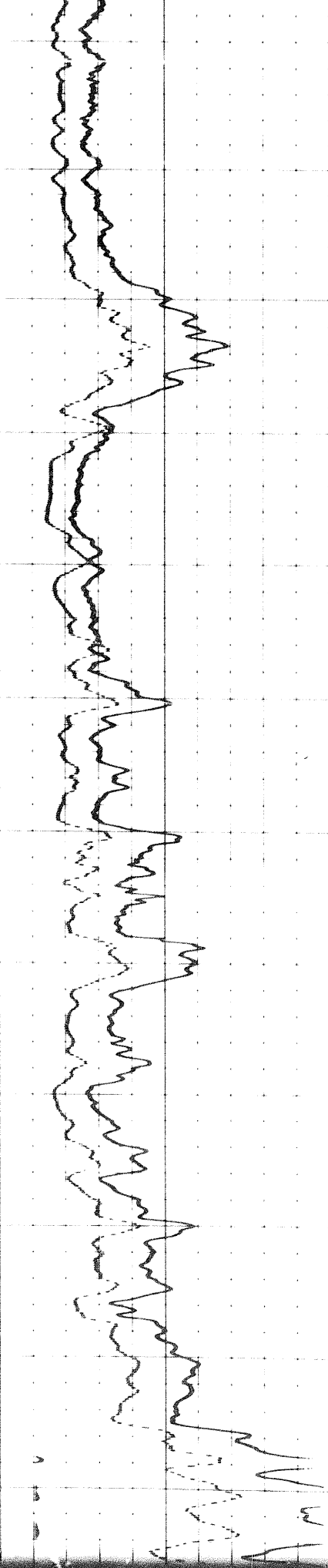
3200

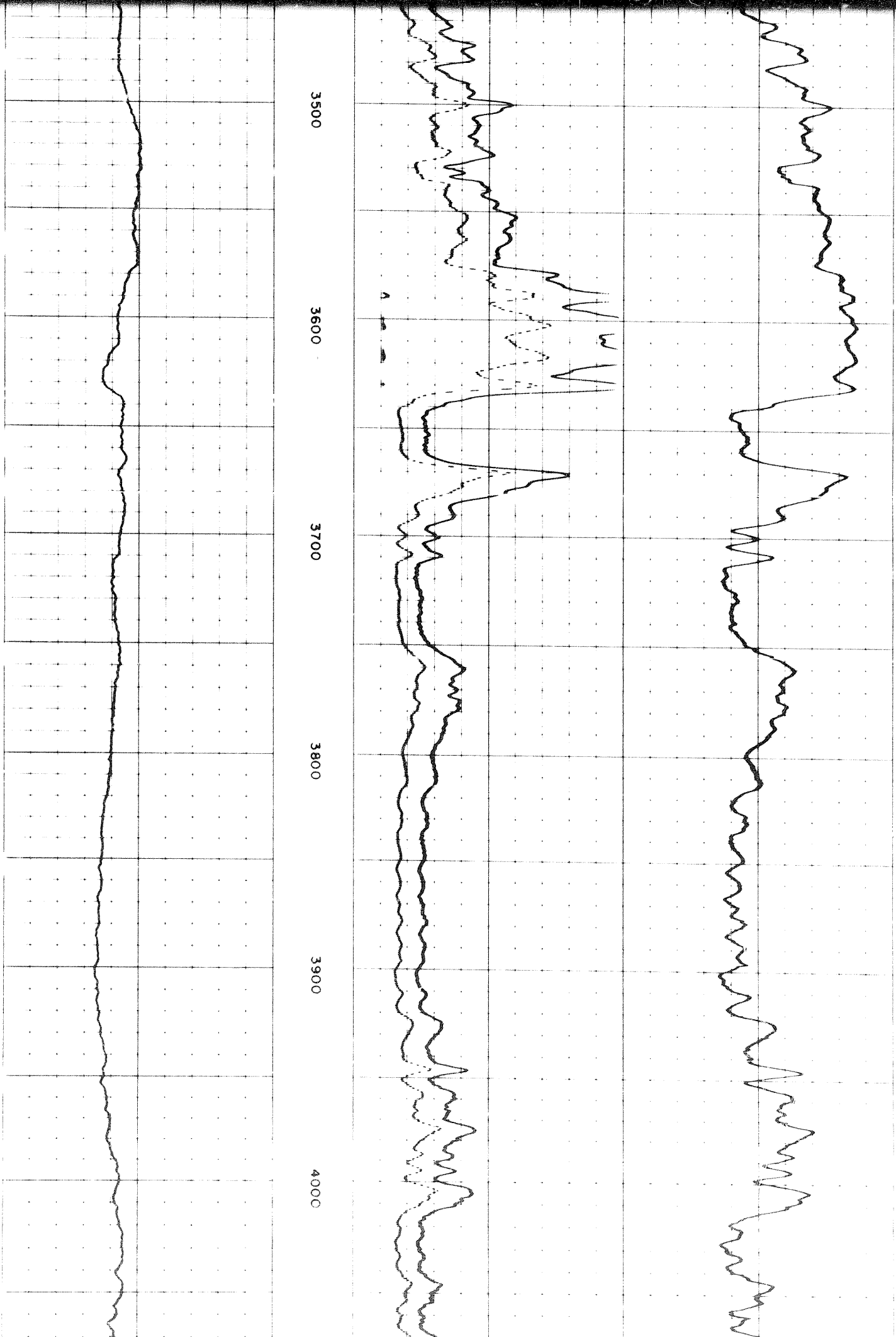
3300

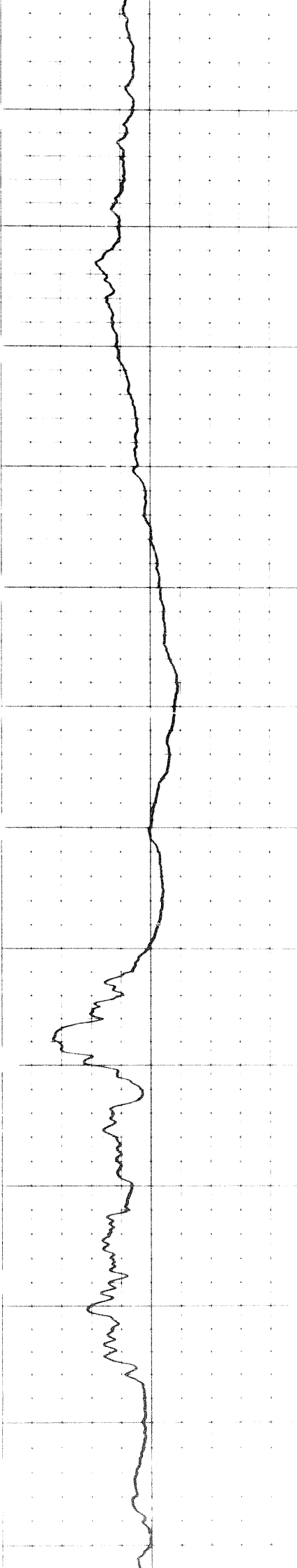
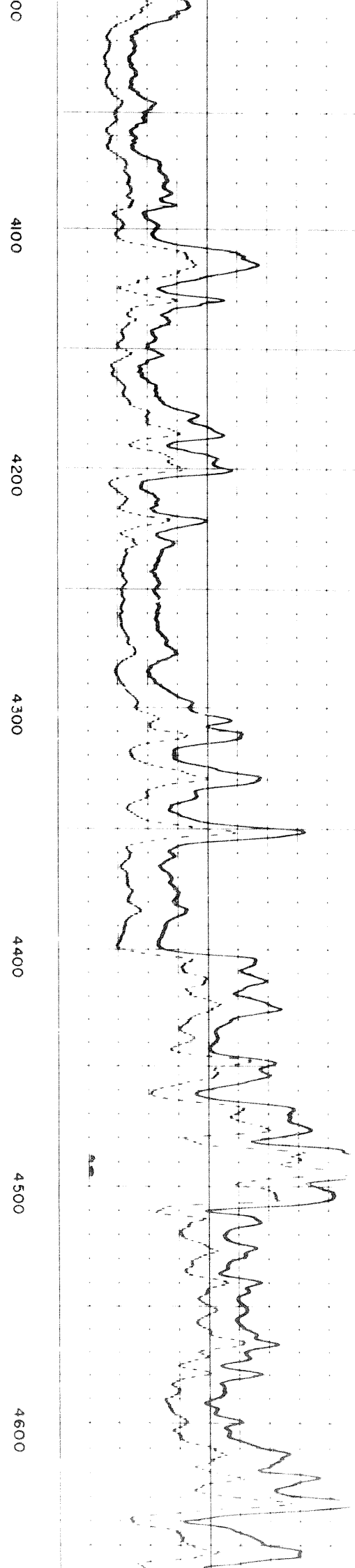
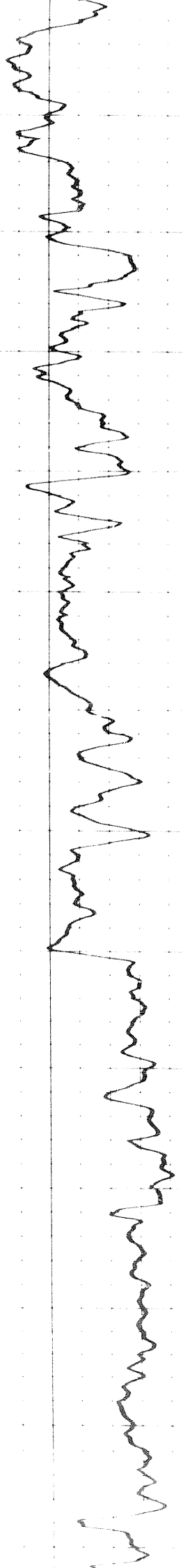
3400

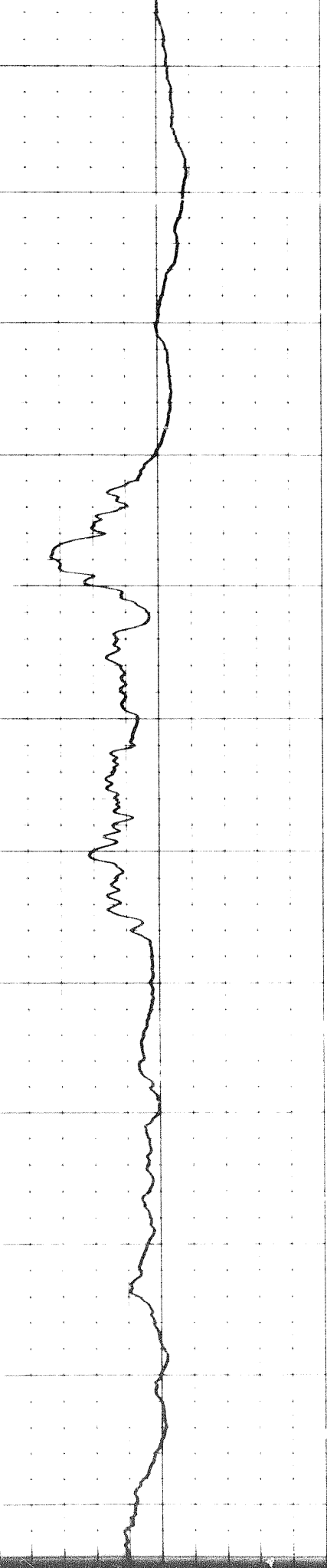
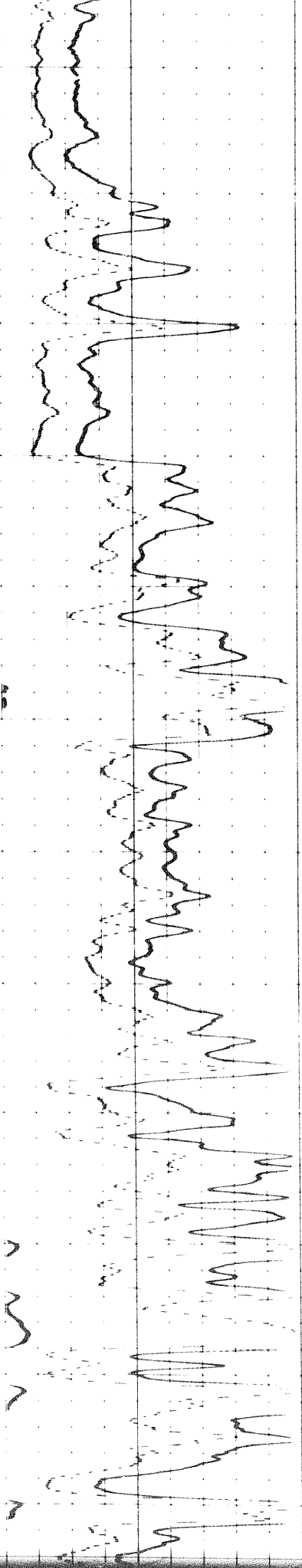
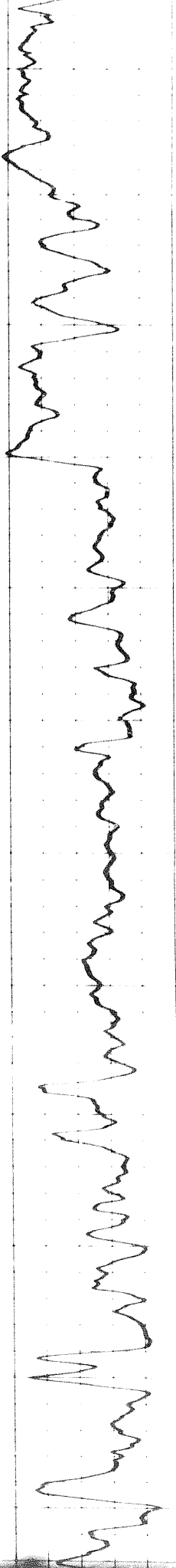
3500

3600









4300

4400

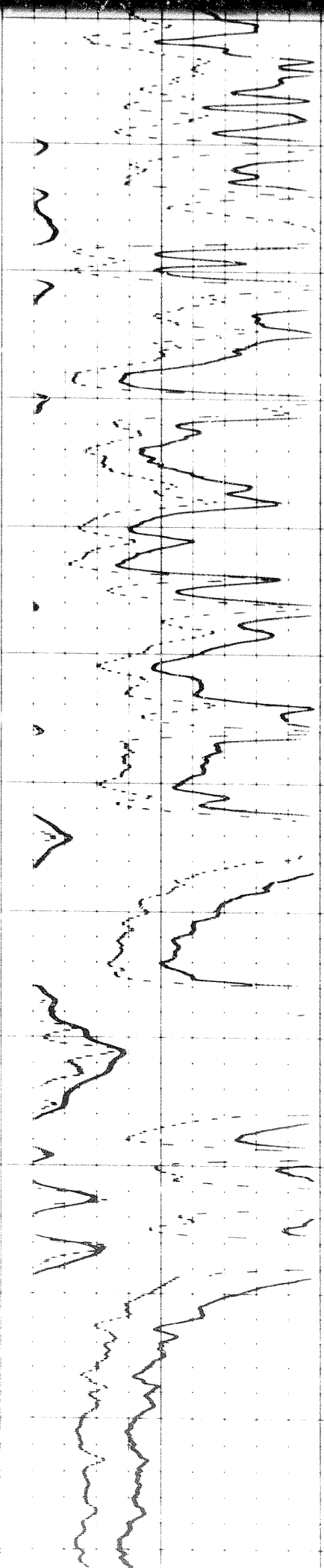
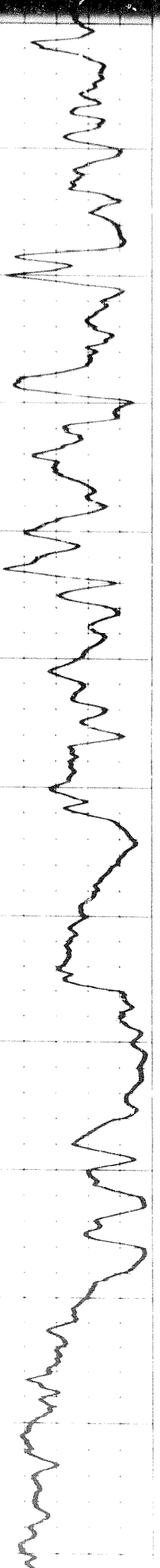
4500

4600

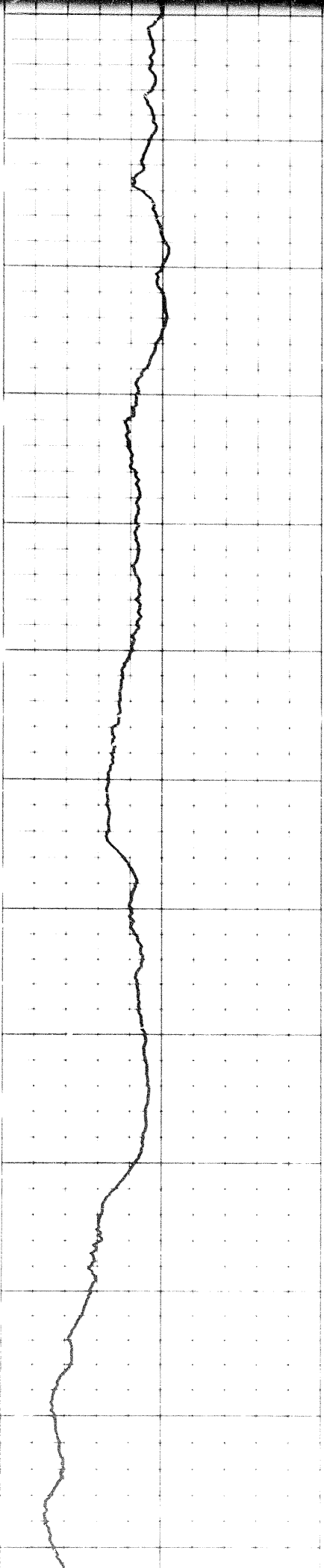
4700

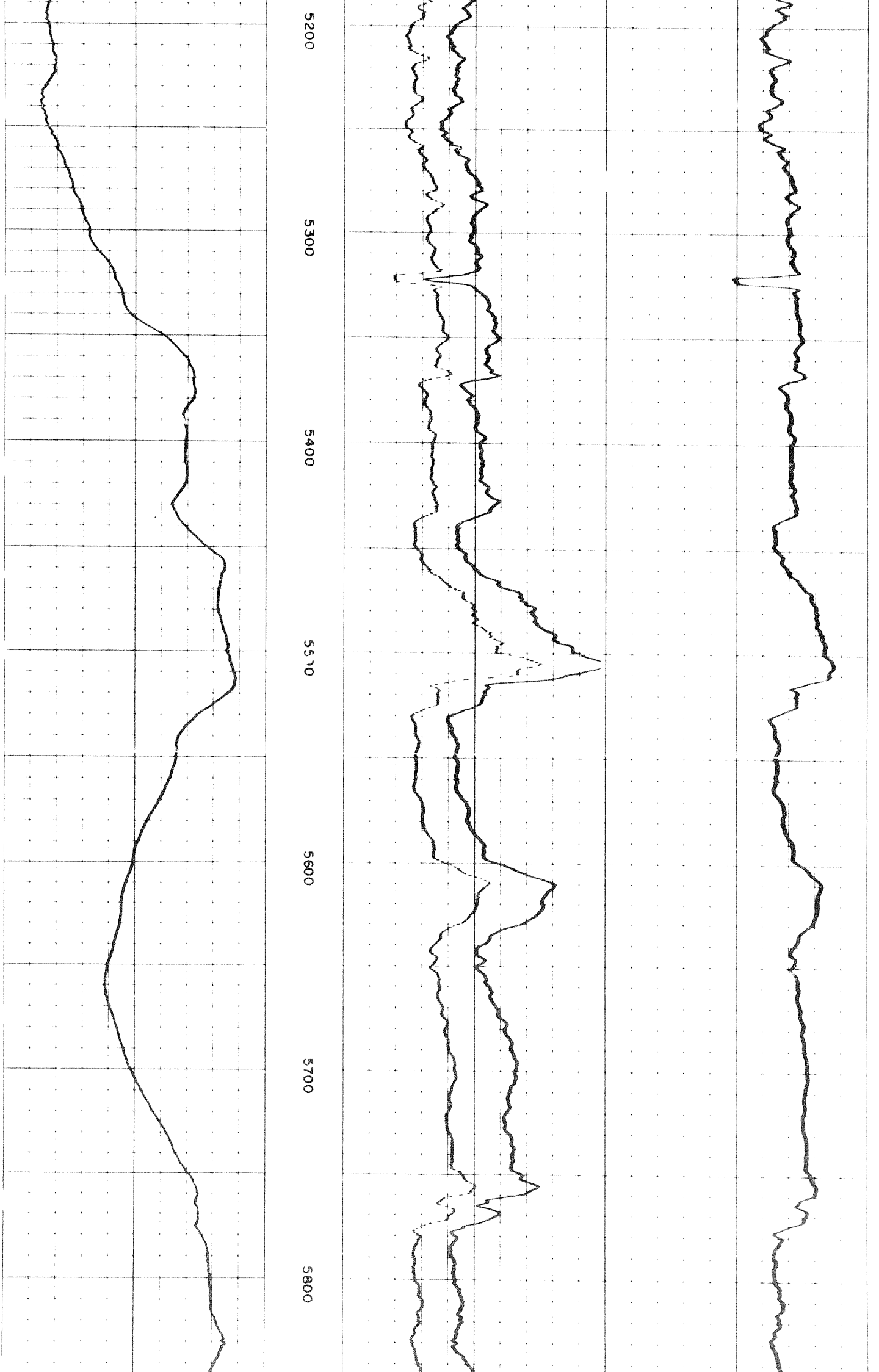
4800

4 of

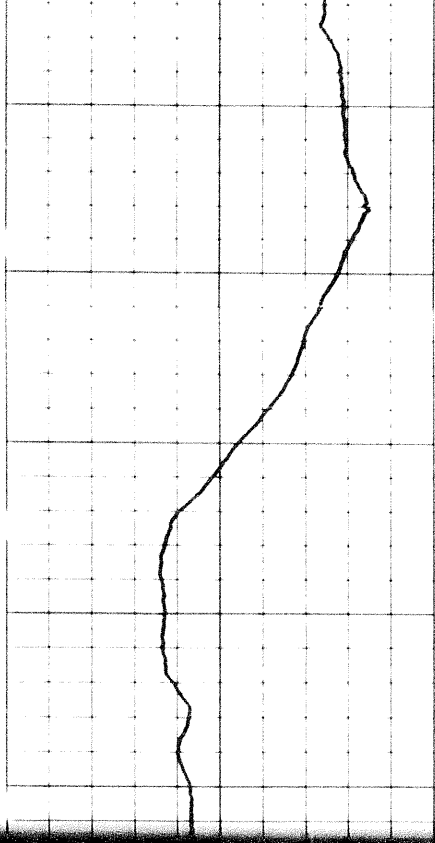


4700 4800 4900 5000 5100 5200





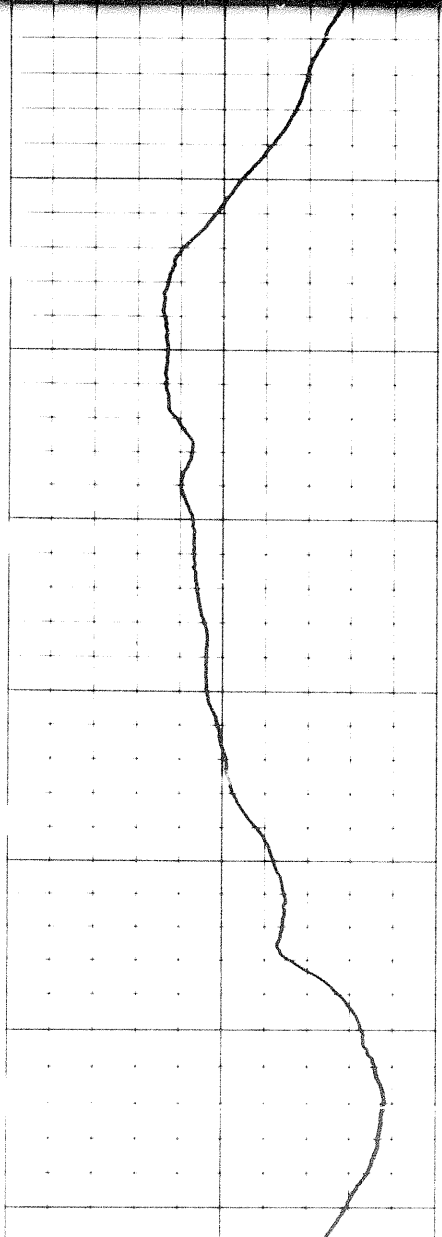
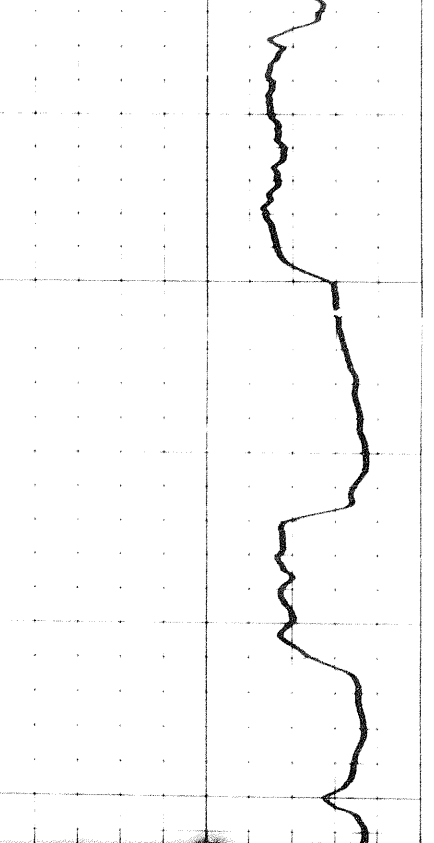
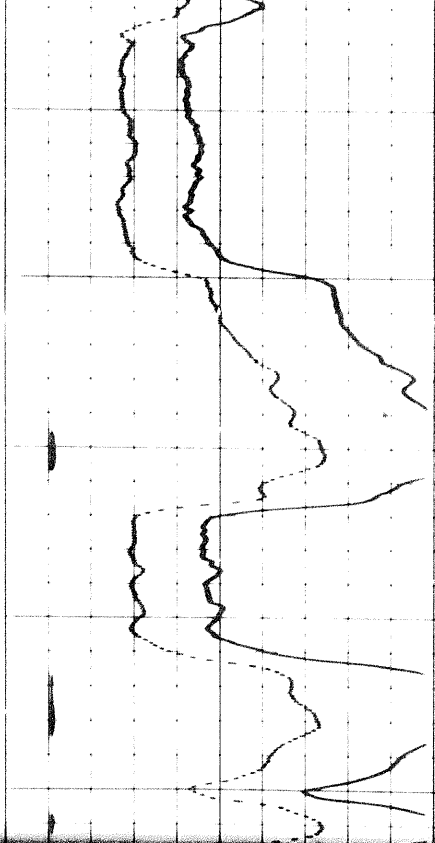
1



5800

5900

6000

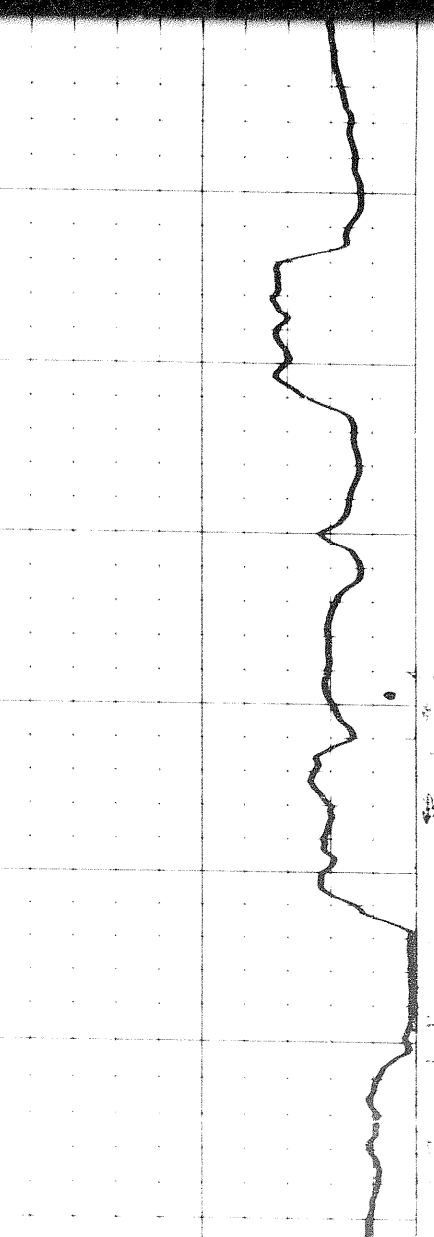
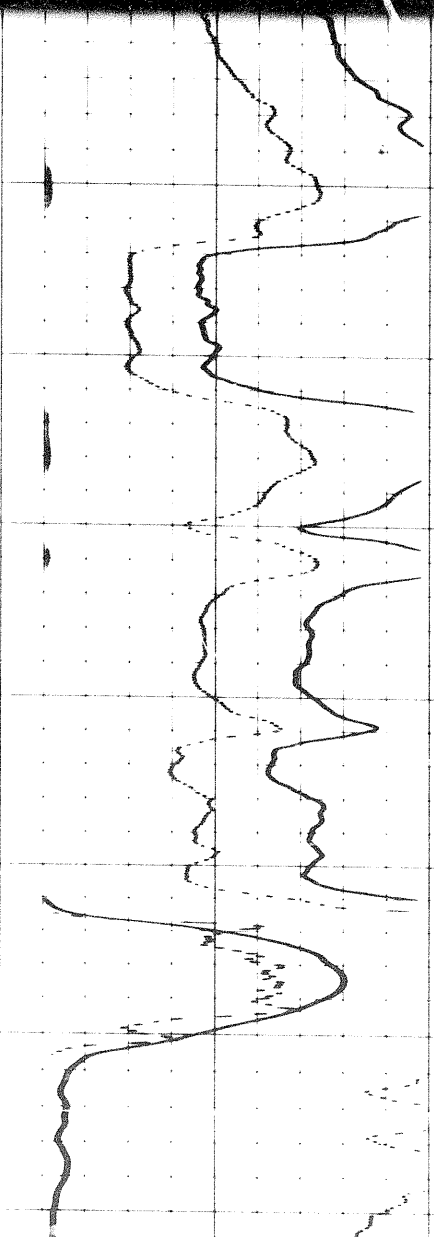


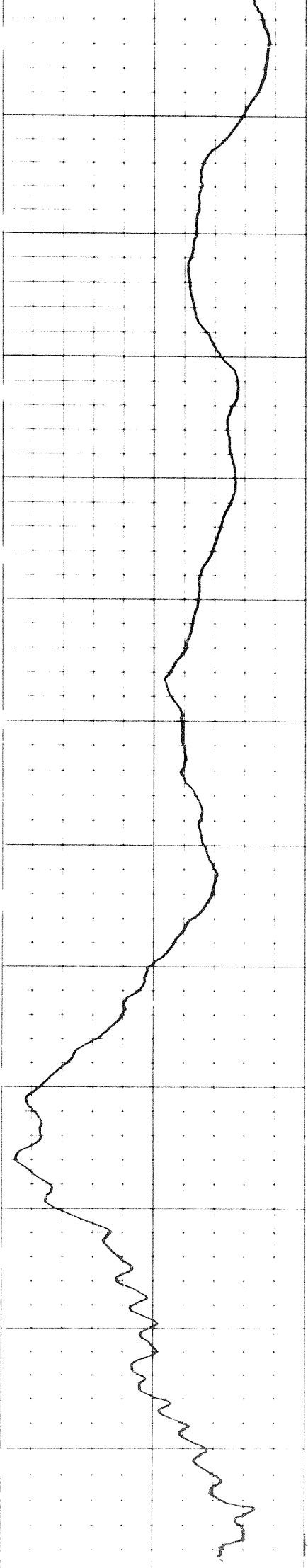
5900

6000

6100

6200





6200

6300

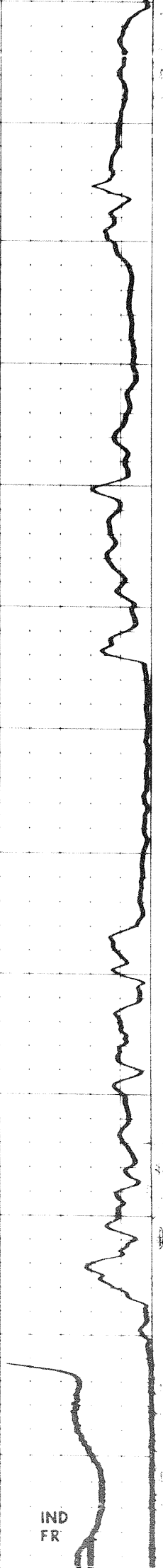
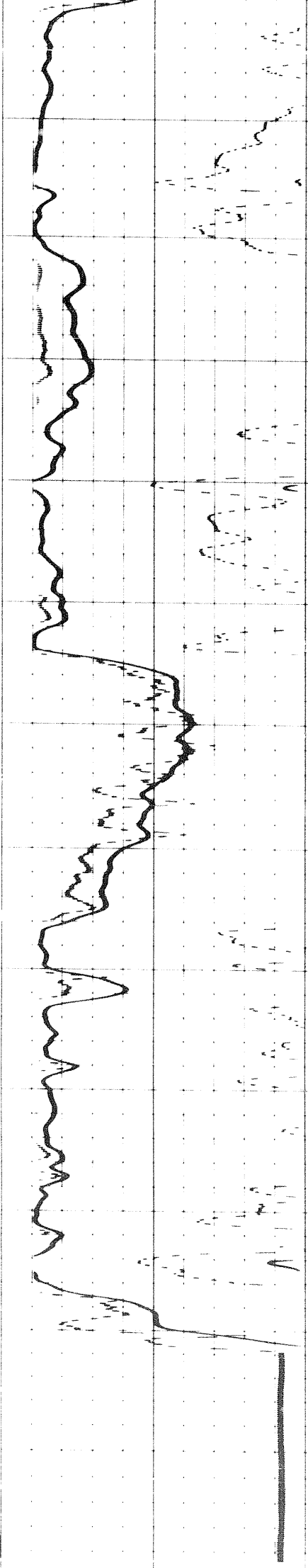
6400

6500

6600

6700

FR 580



IND
FR

IND
FR

FR
00800

DETAIL LOG
5" = 100'

SPONTANEOUS-POTENTIAL
millivolts

DEPTHS

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

Speed in FPM

10

400

INDUCTION

200

0

600

400

RESISTIVITY
ohms m/m

16" NORMAL

0

50

0

500

INDUCTION

0

50

0

500

CASING SHOE

INDUCTION

0

50

0

500

CASING SHOE

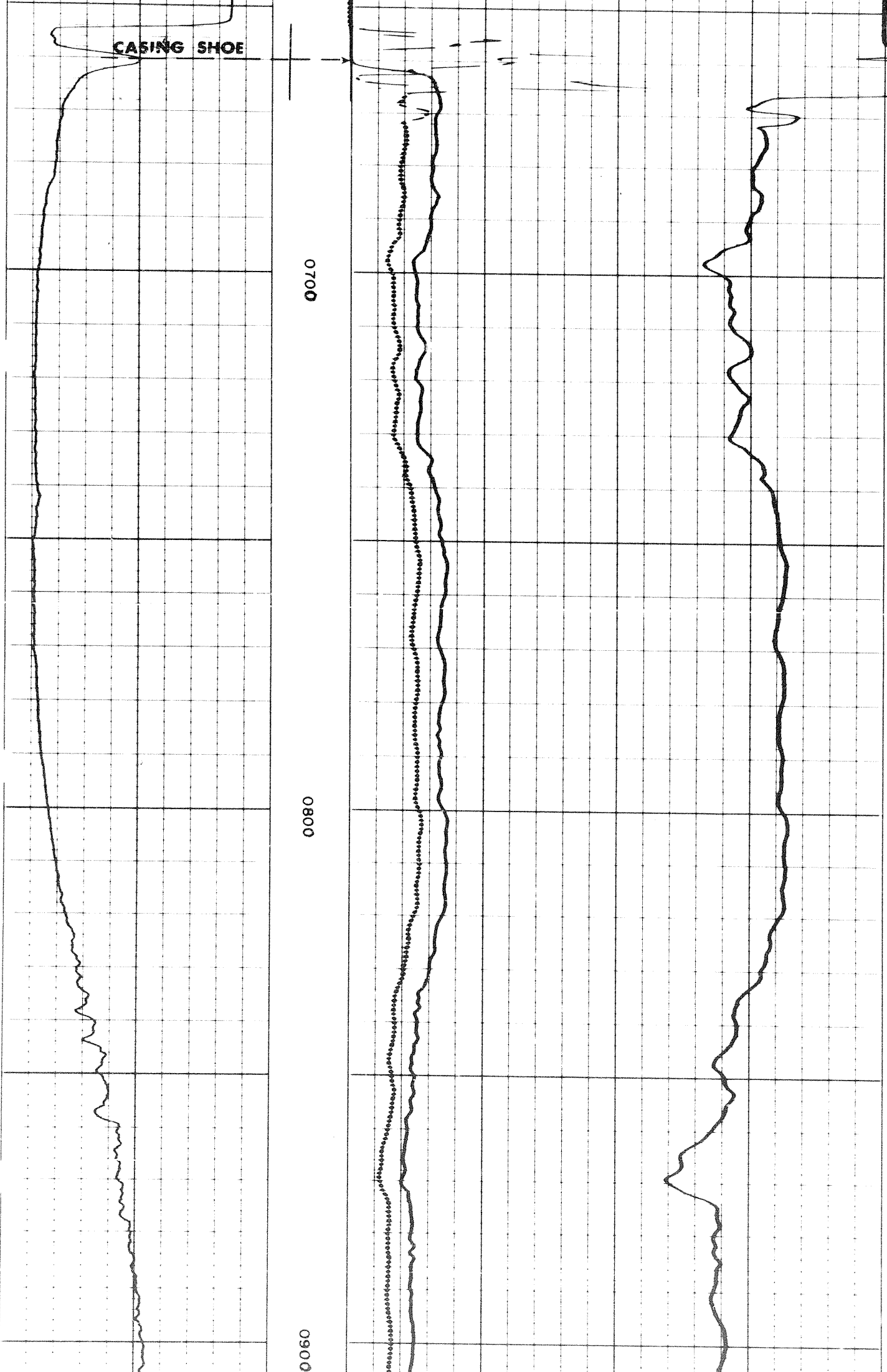
CASING SHOE

0700

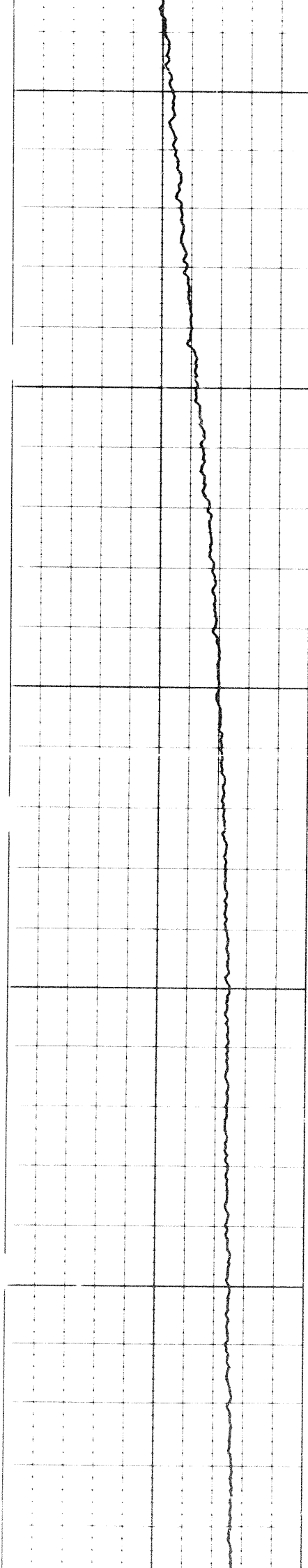
0800

0900

2100



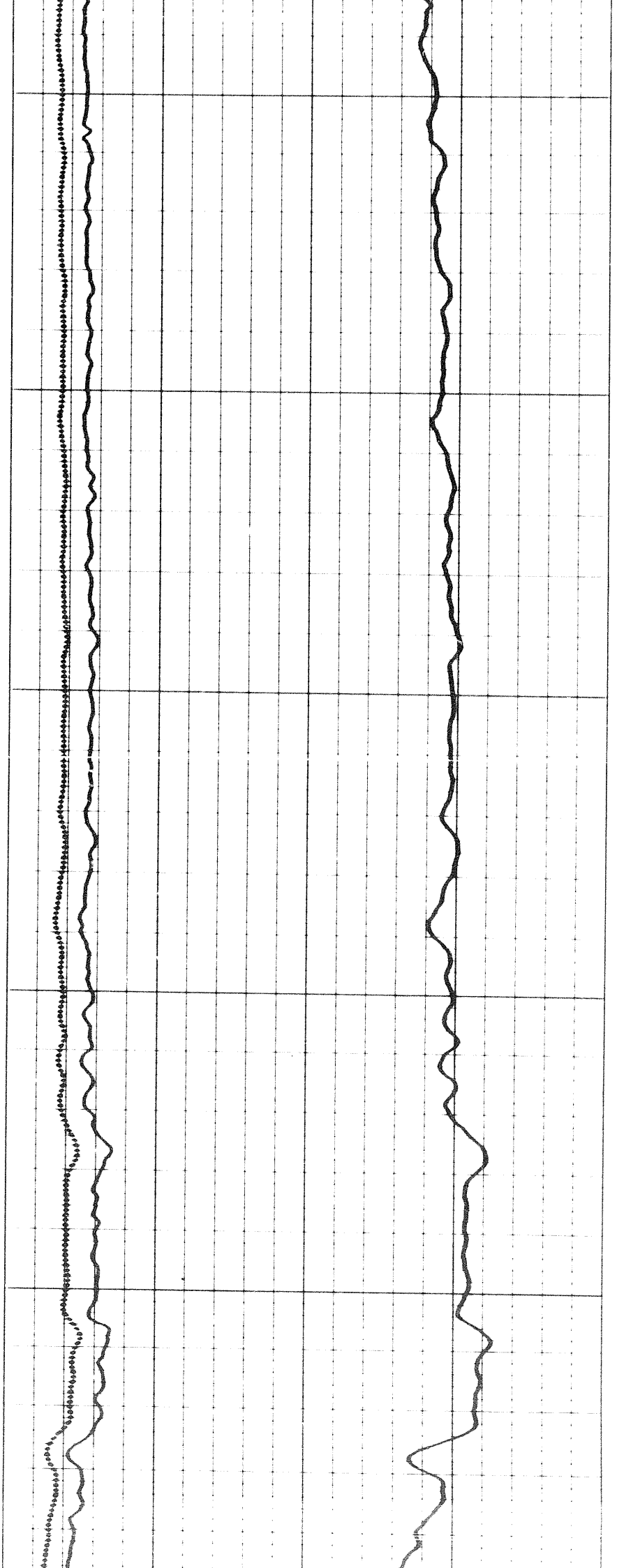
304



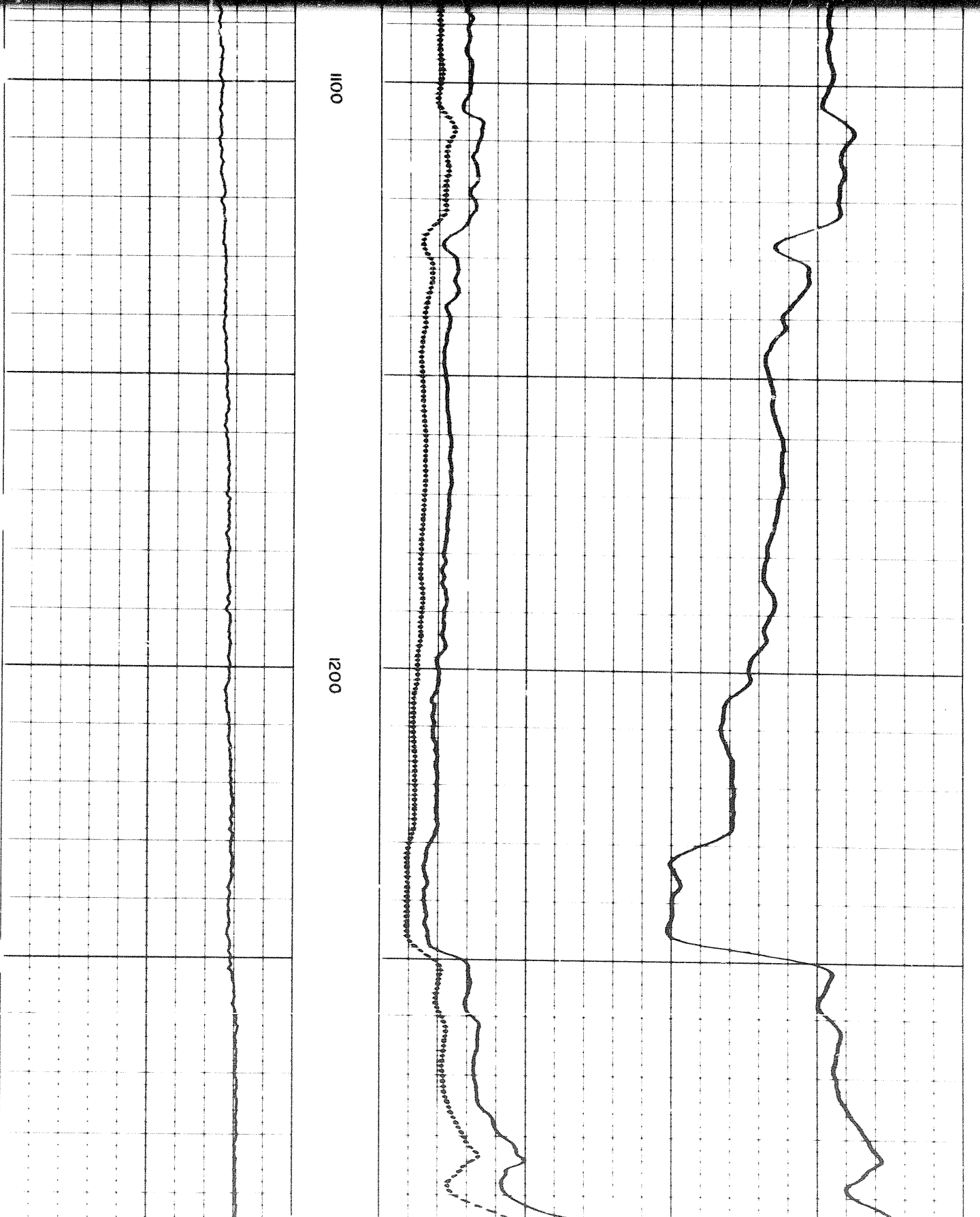
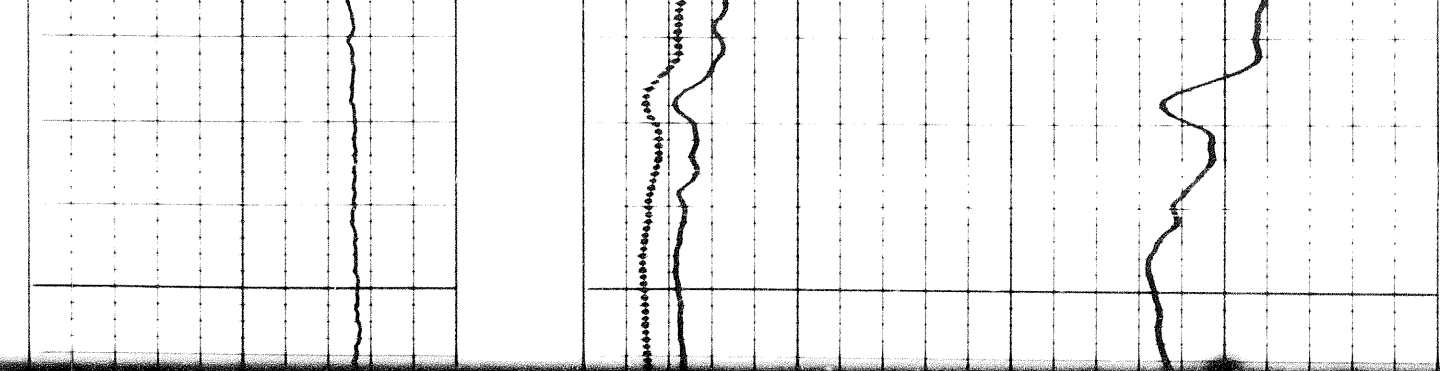
1100

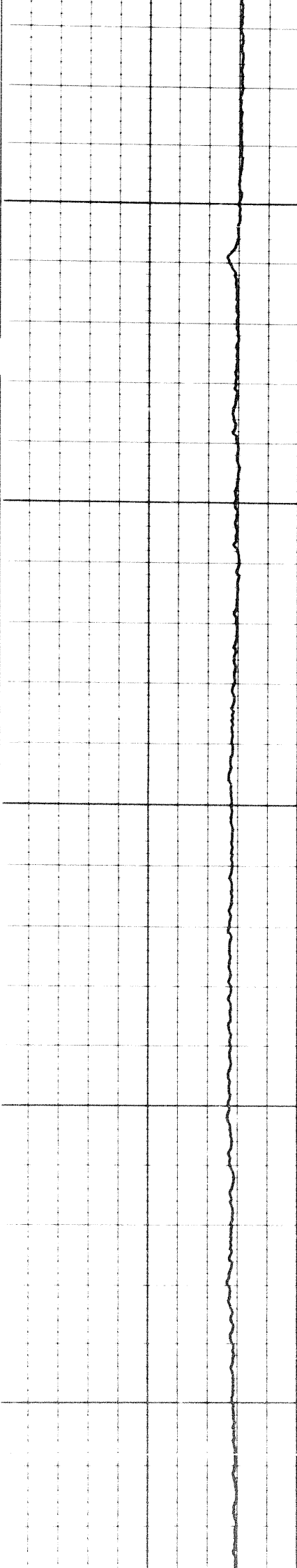
1000

0060



3 of

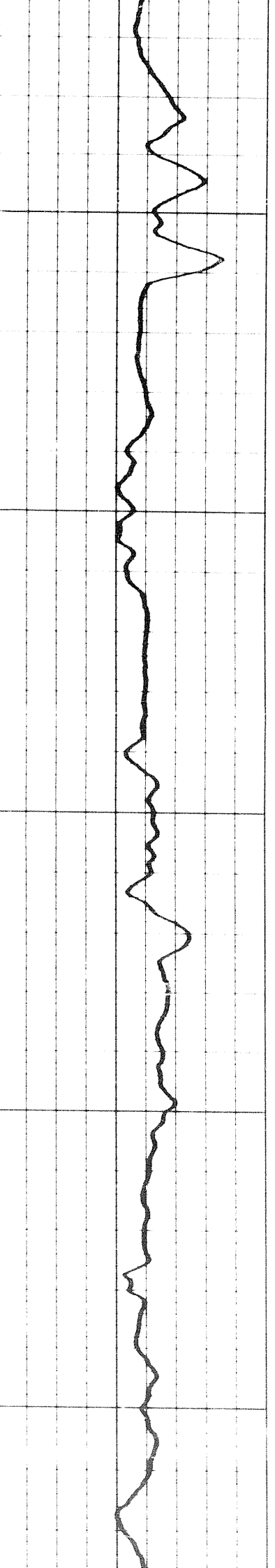
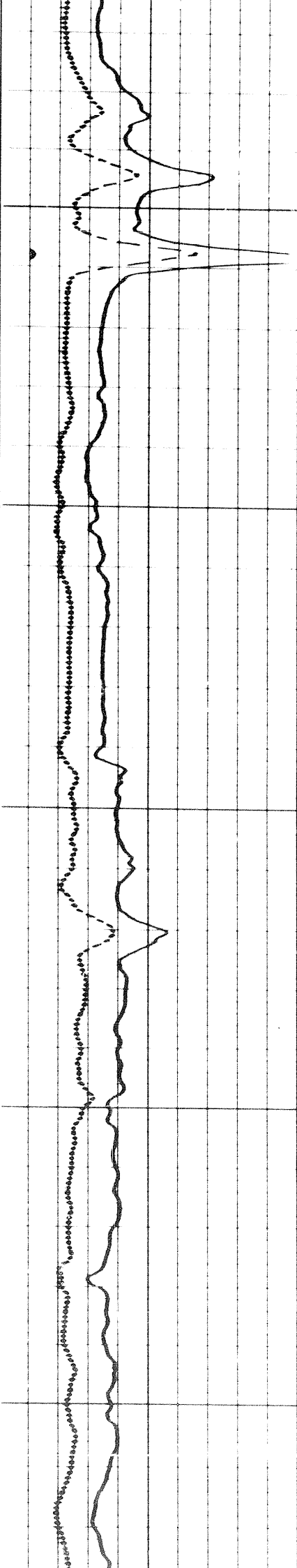




1300

1400

1500





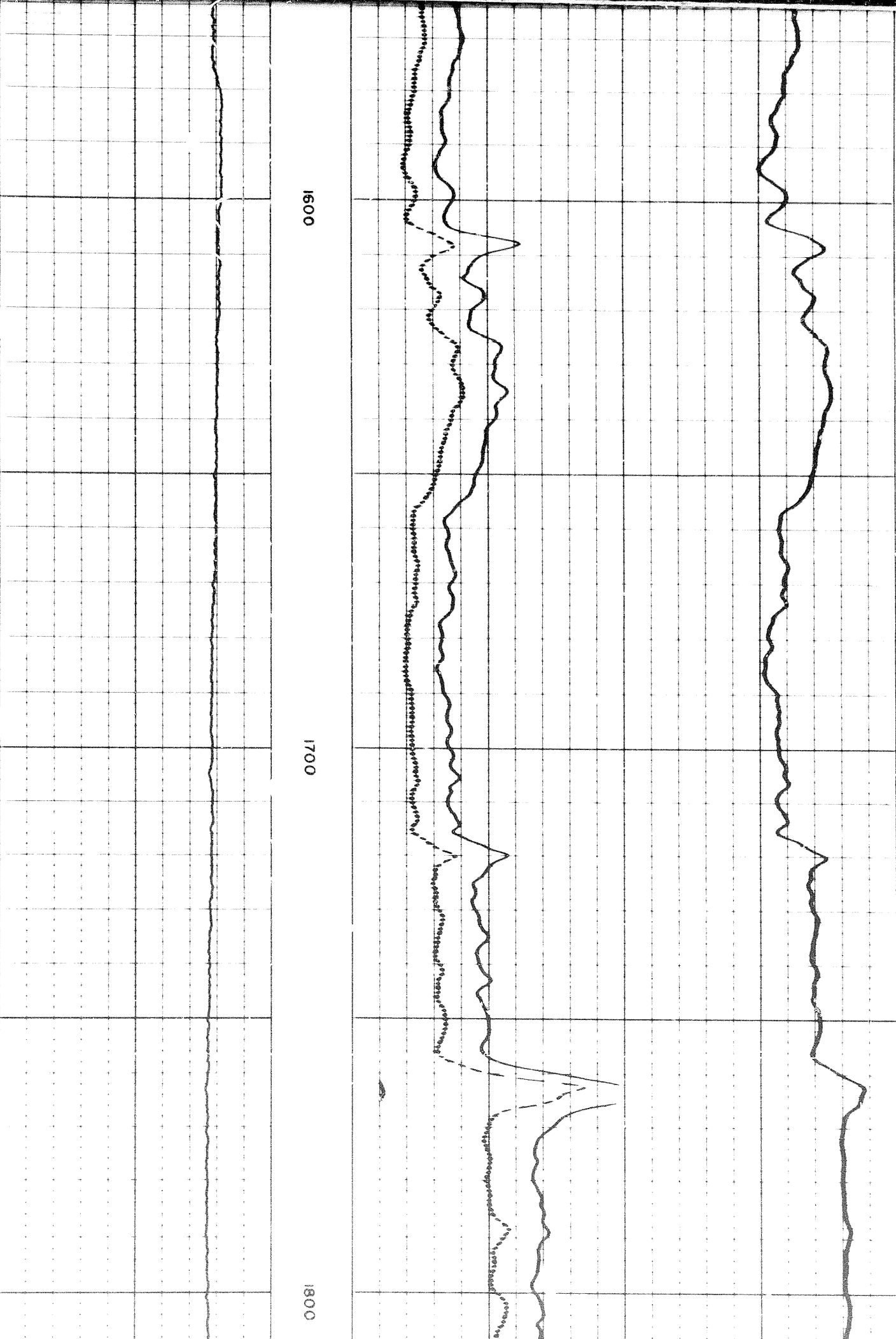
1400

1500

1600

22

1000 1100 1200 1300 1400 1500 1600 1700 1800



1600

1700

1800

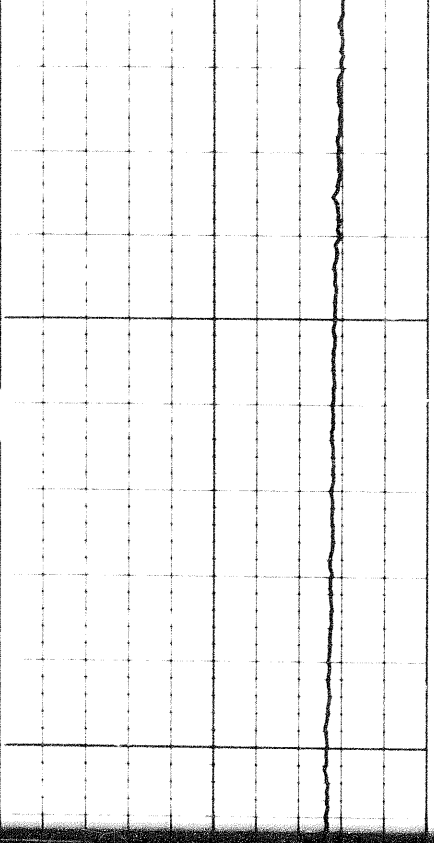


1800

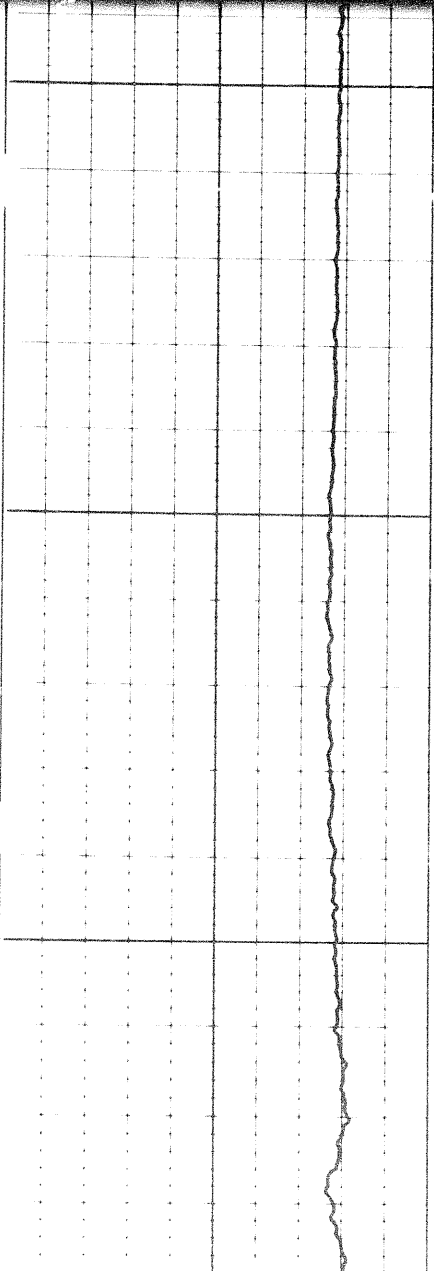
1900

2000

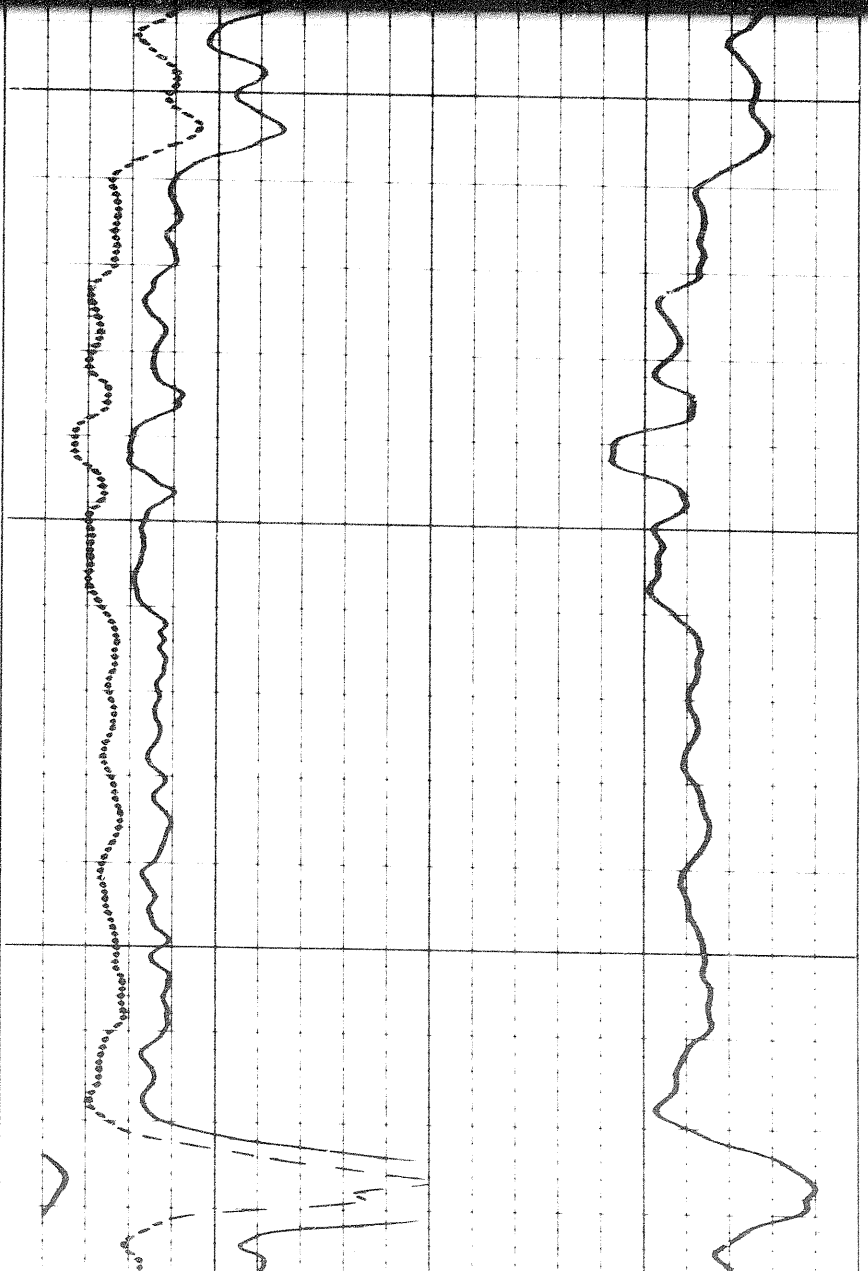
9 of

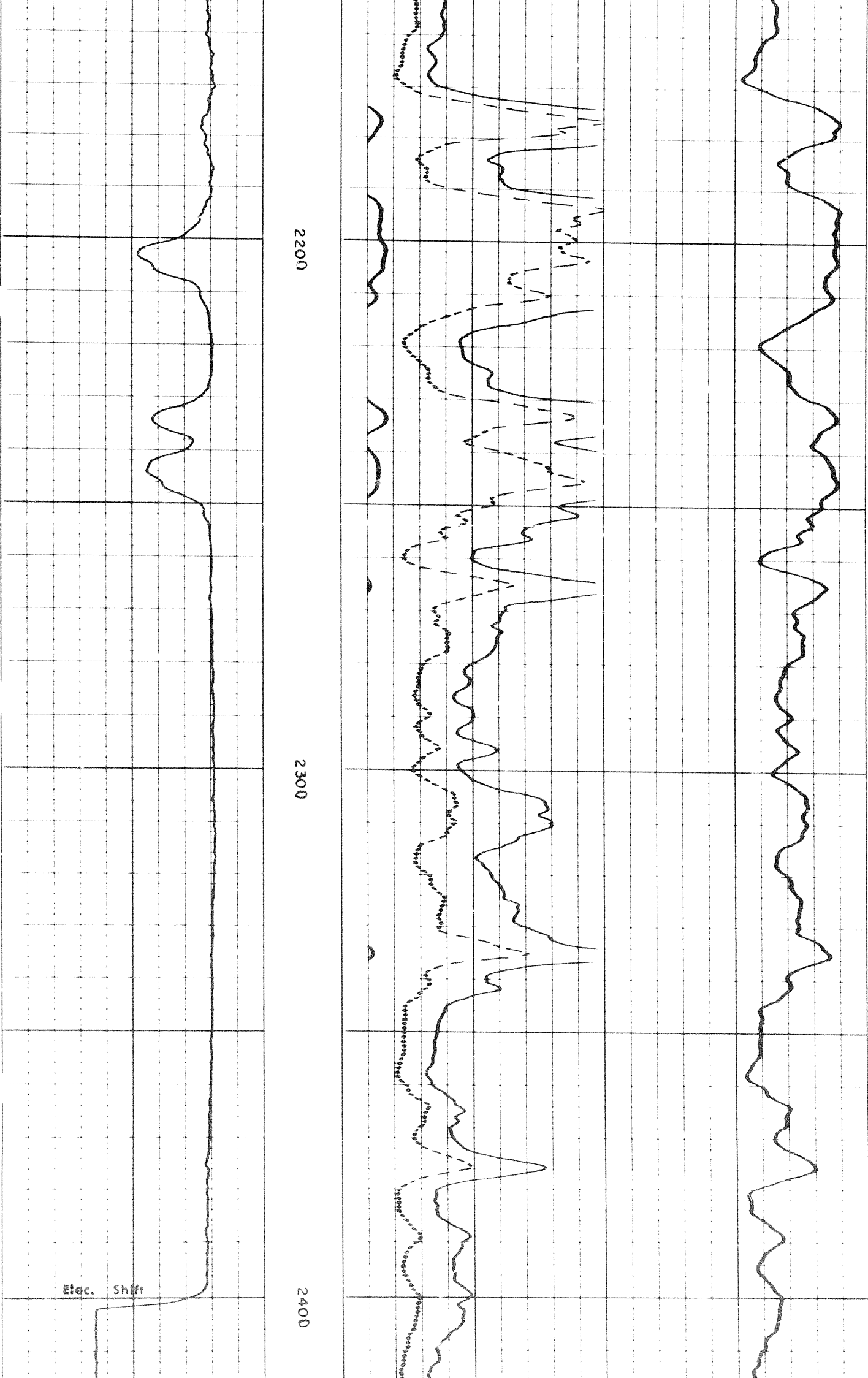


2100



2100





2200

2300

2400

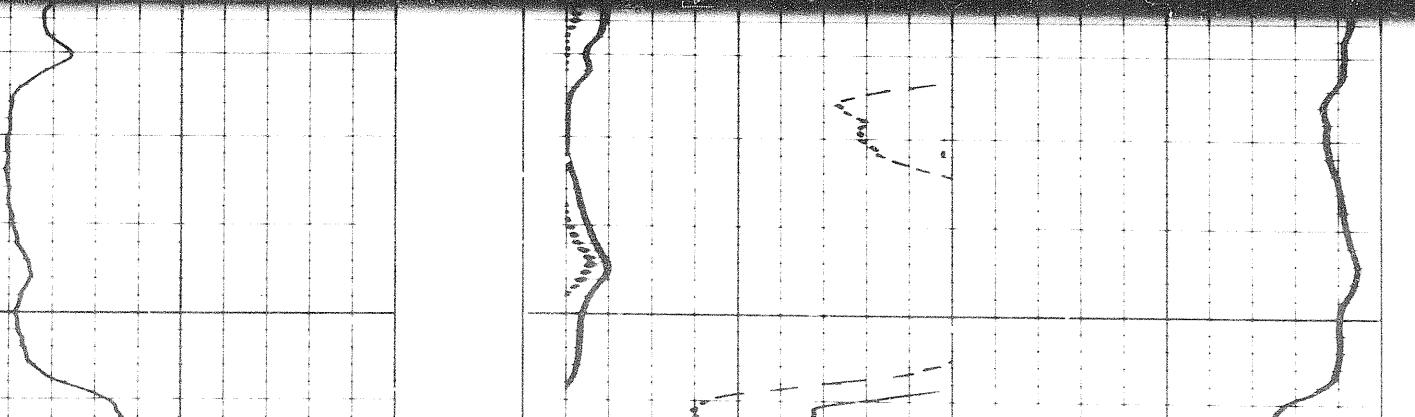
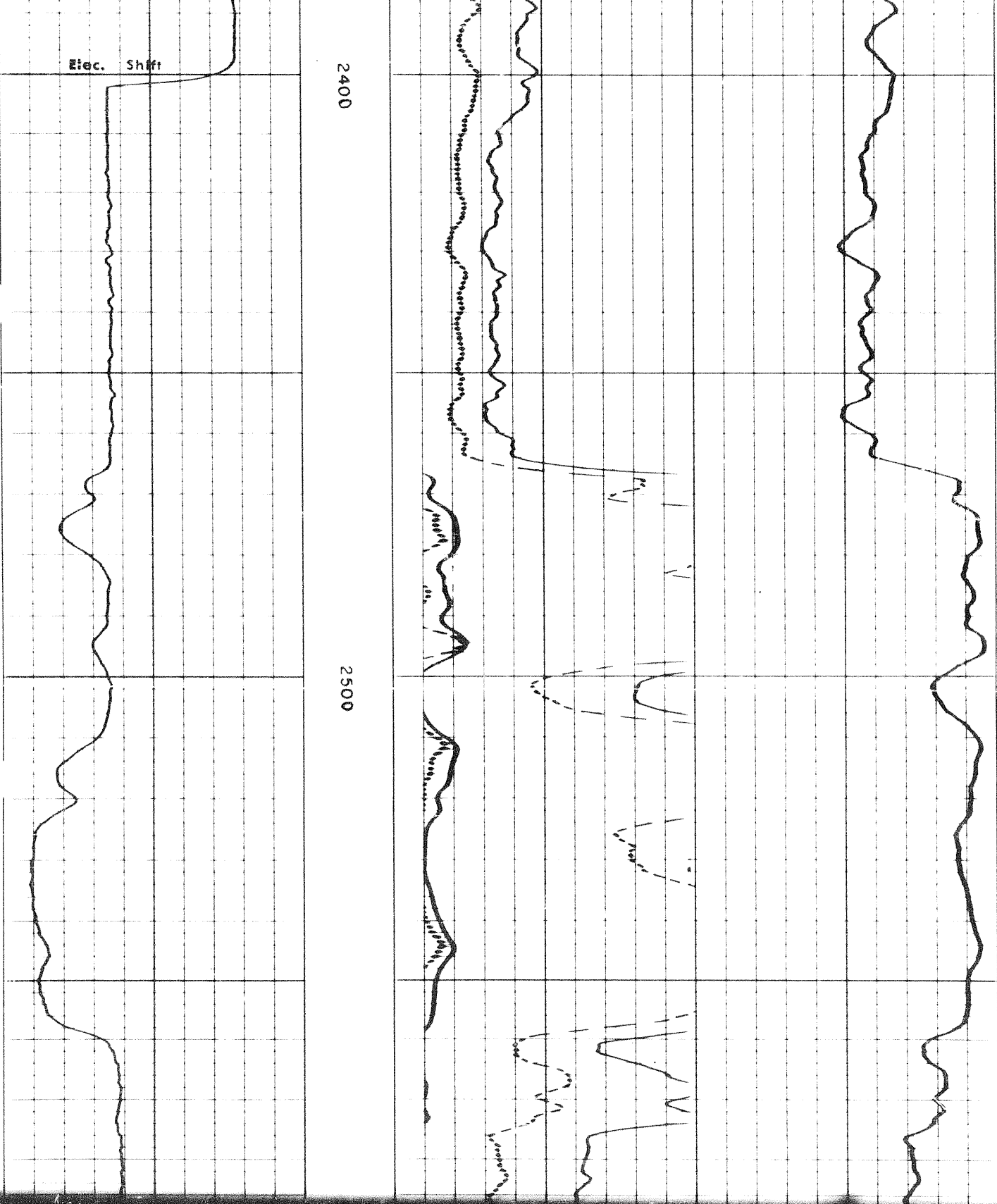
Elec. Shift

Elec. Shift

2400

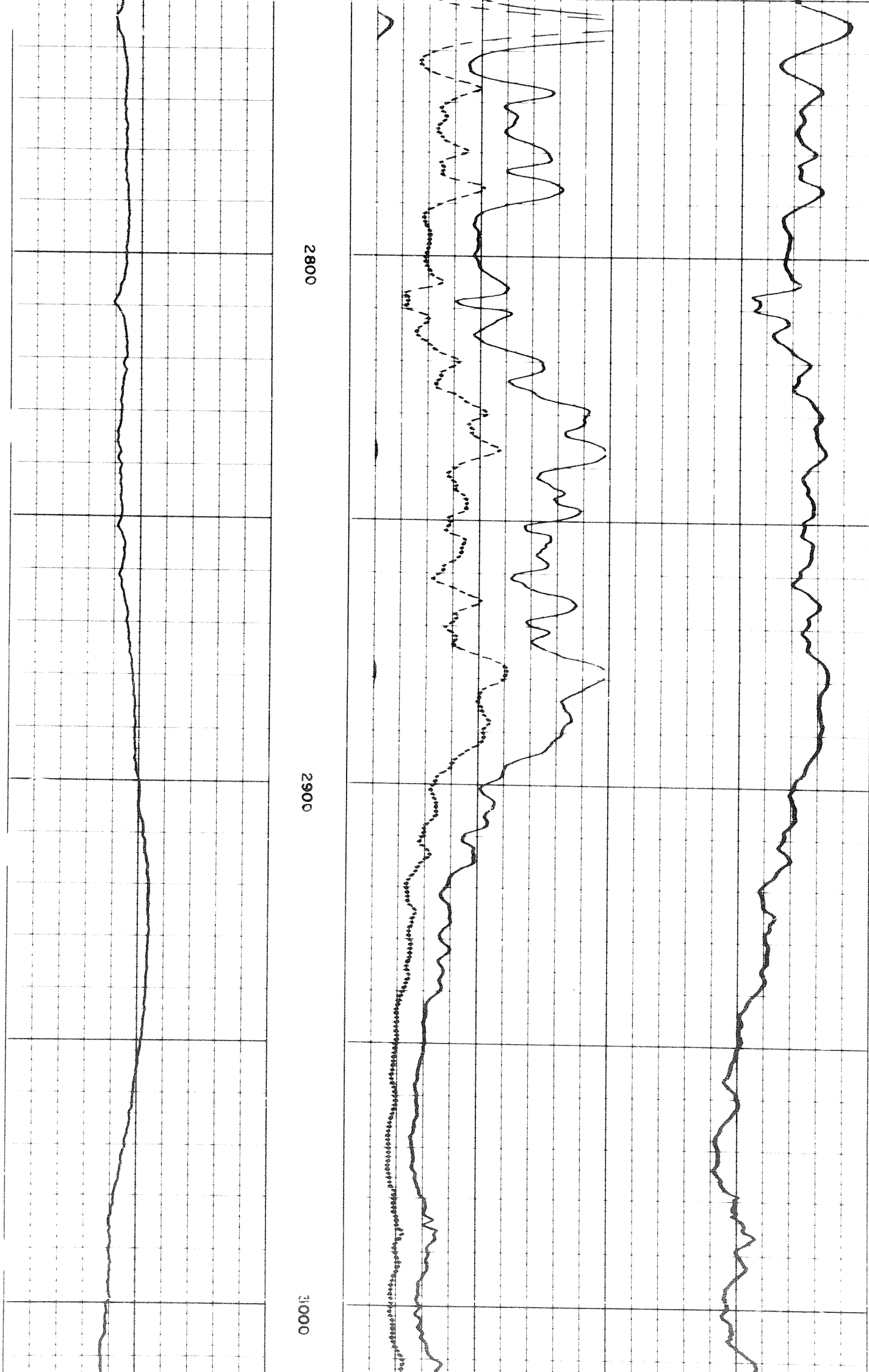
2500

109





1-20-60
SPT 6-2-5

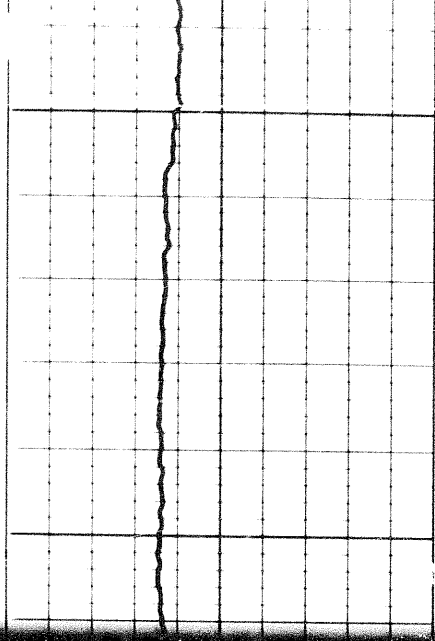


2800

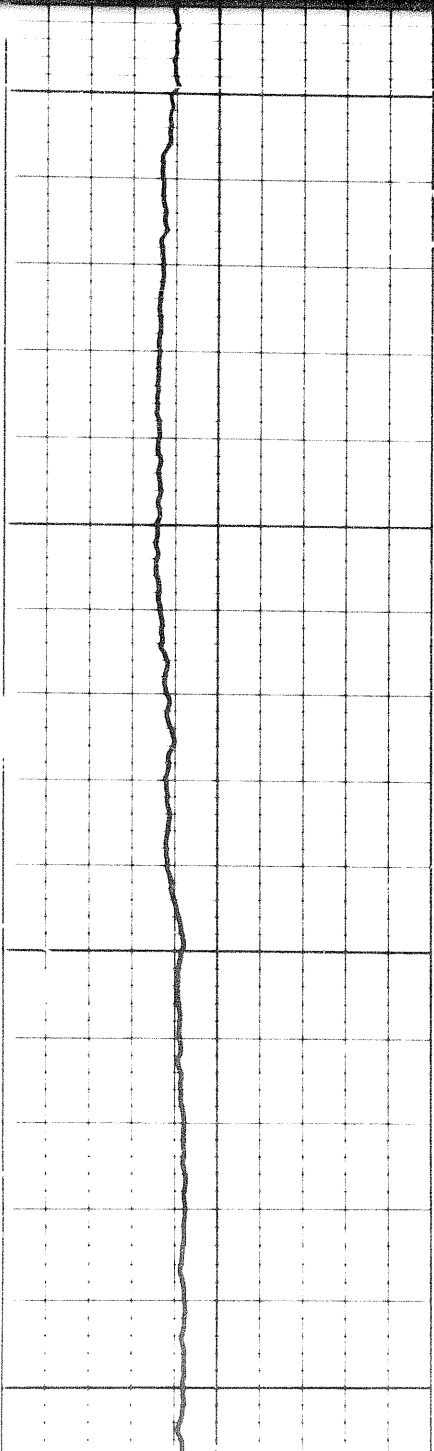
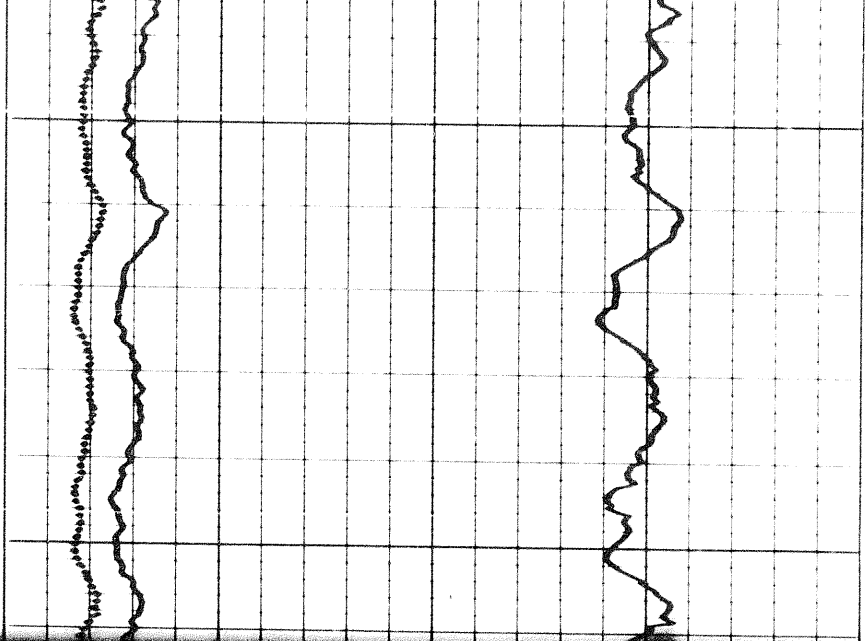
2900

3000

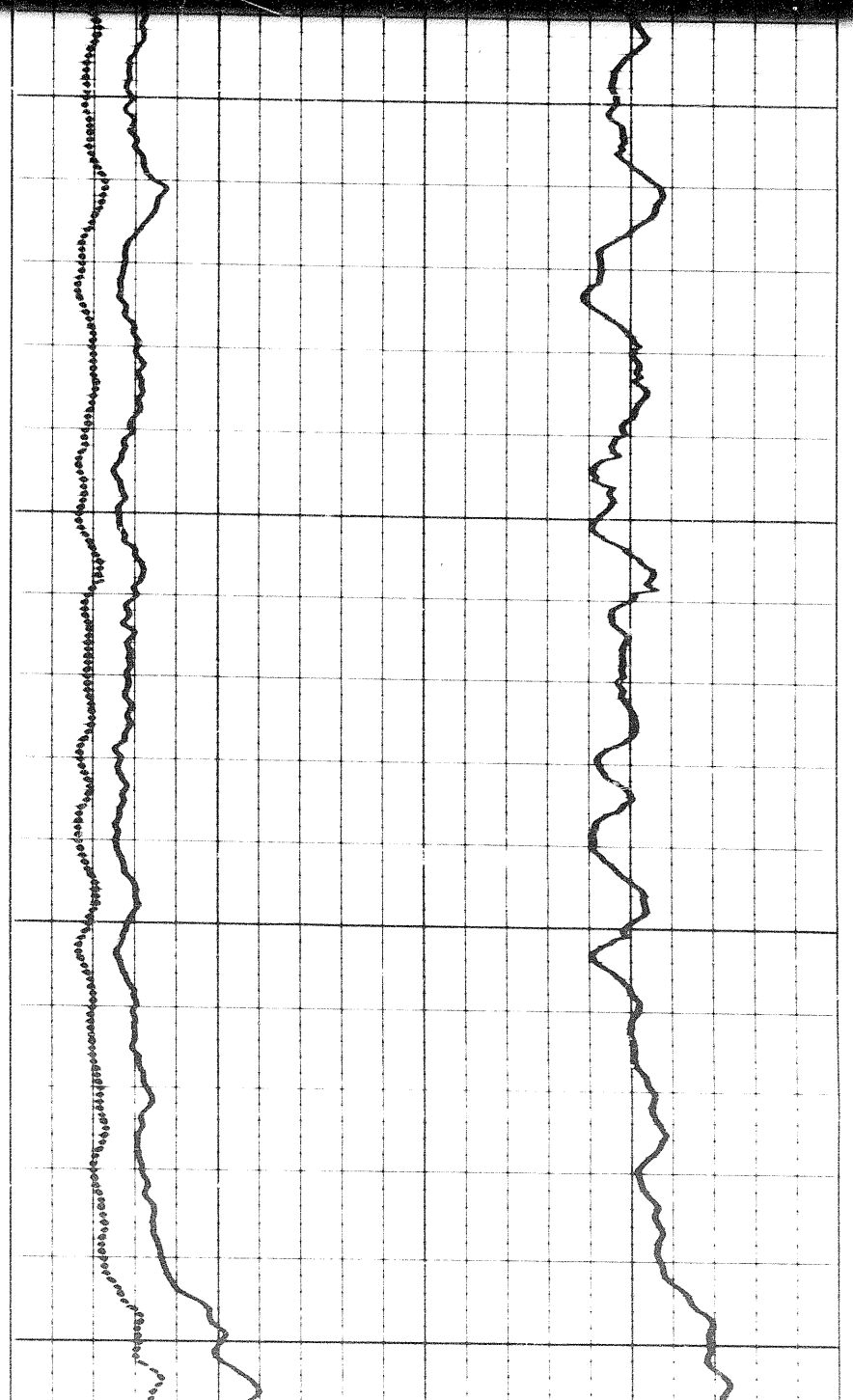
114



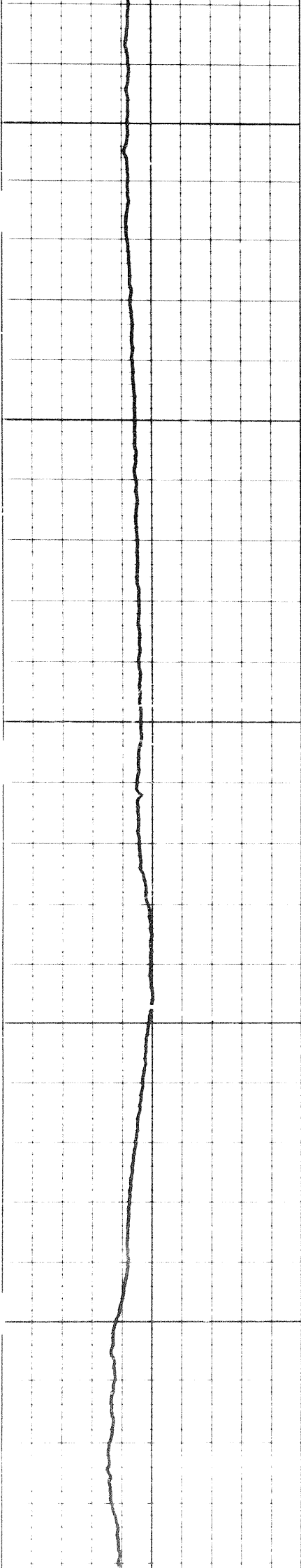
3000



3000



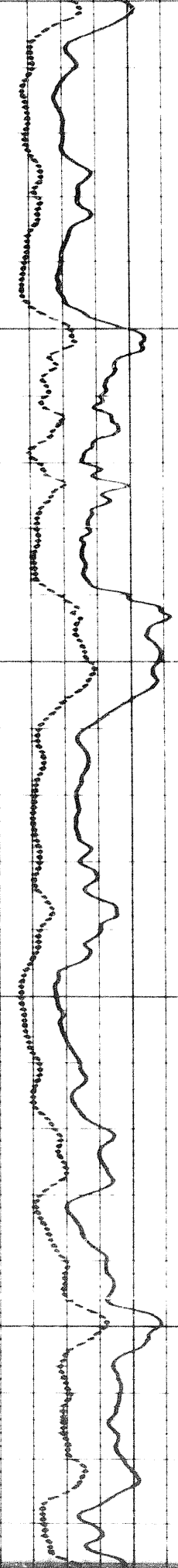
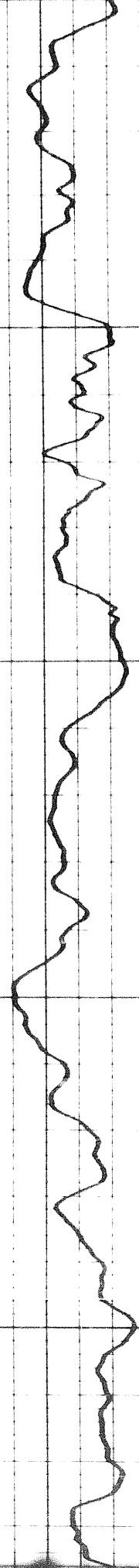
3000



3200

3300

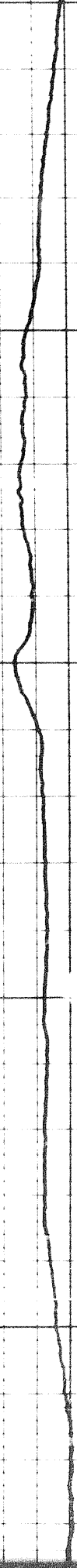


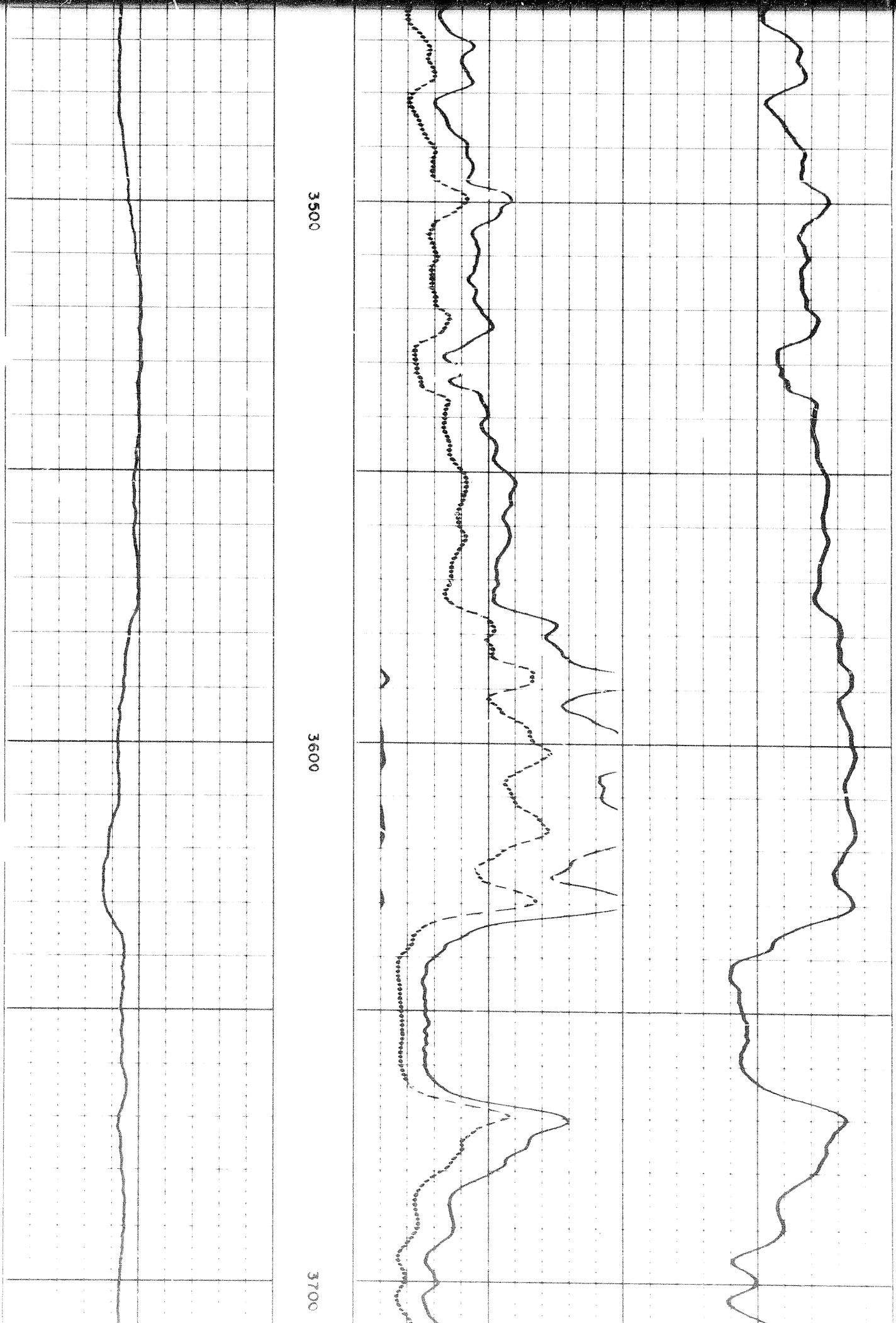


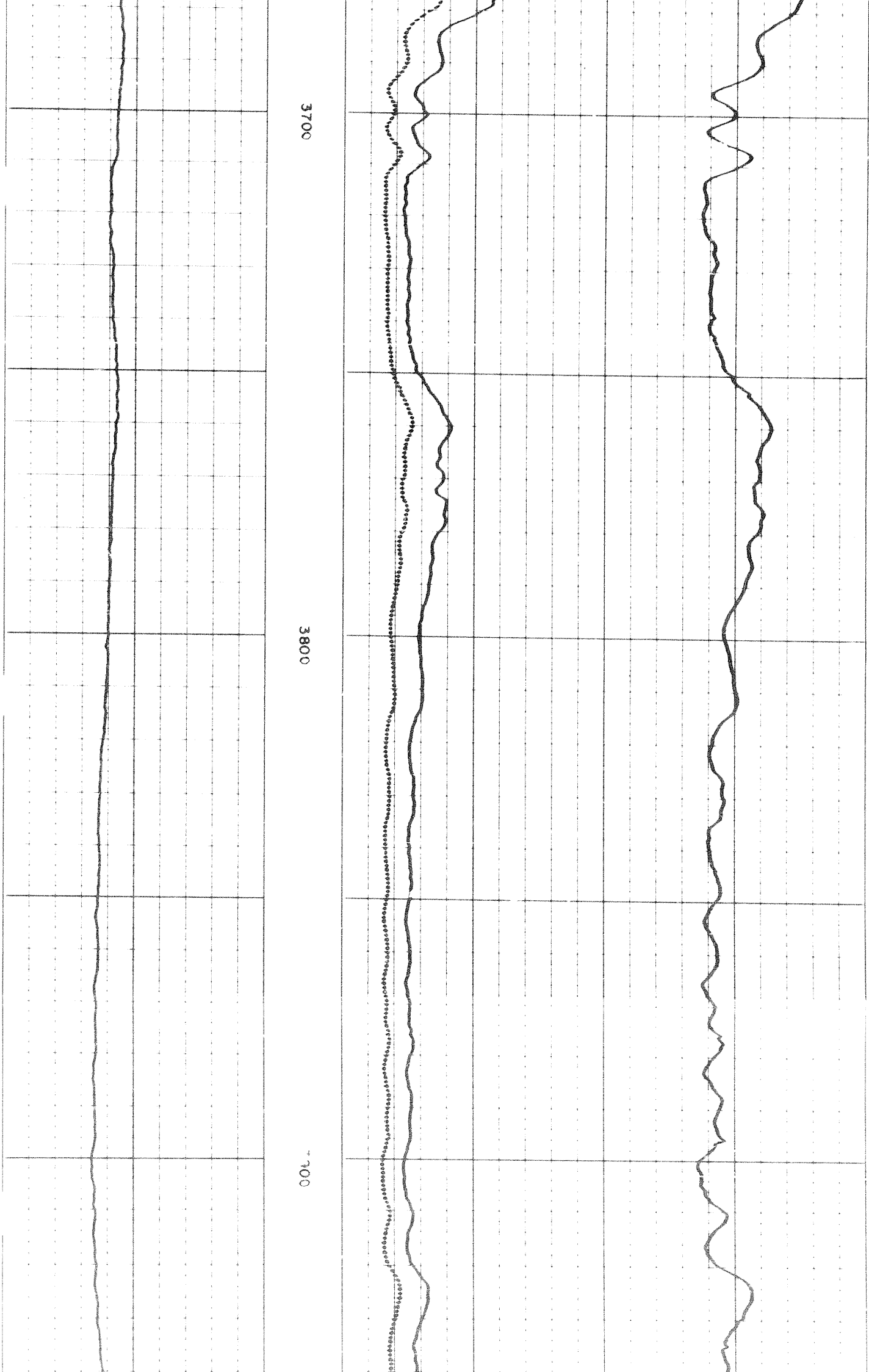
300

3400

3500





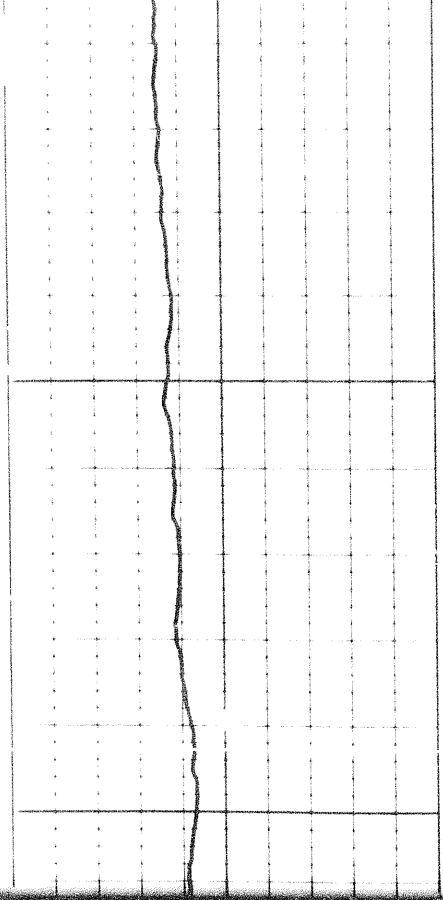


3700

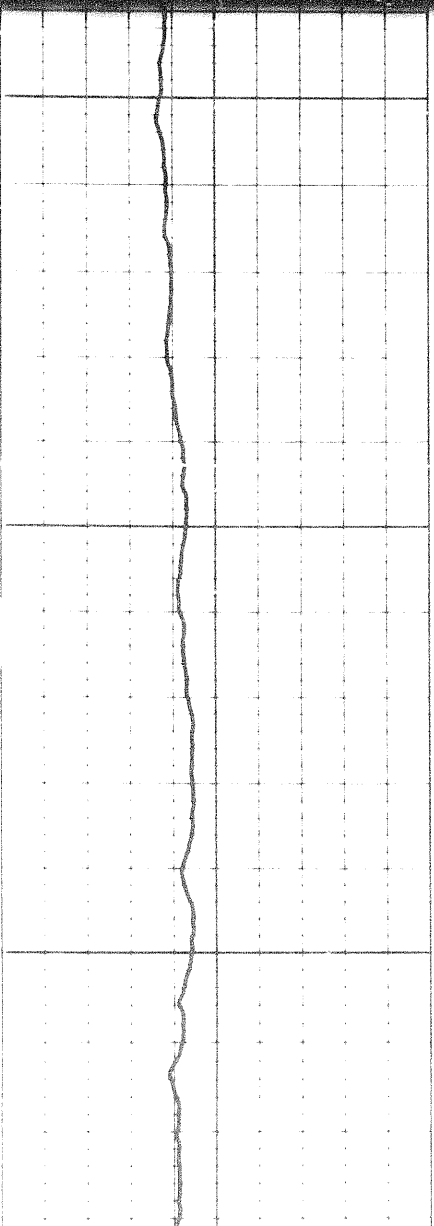
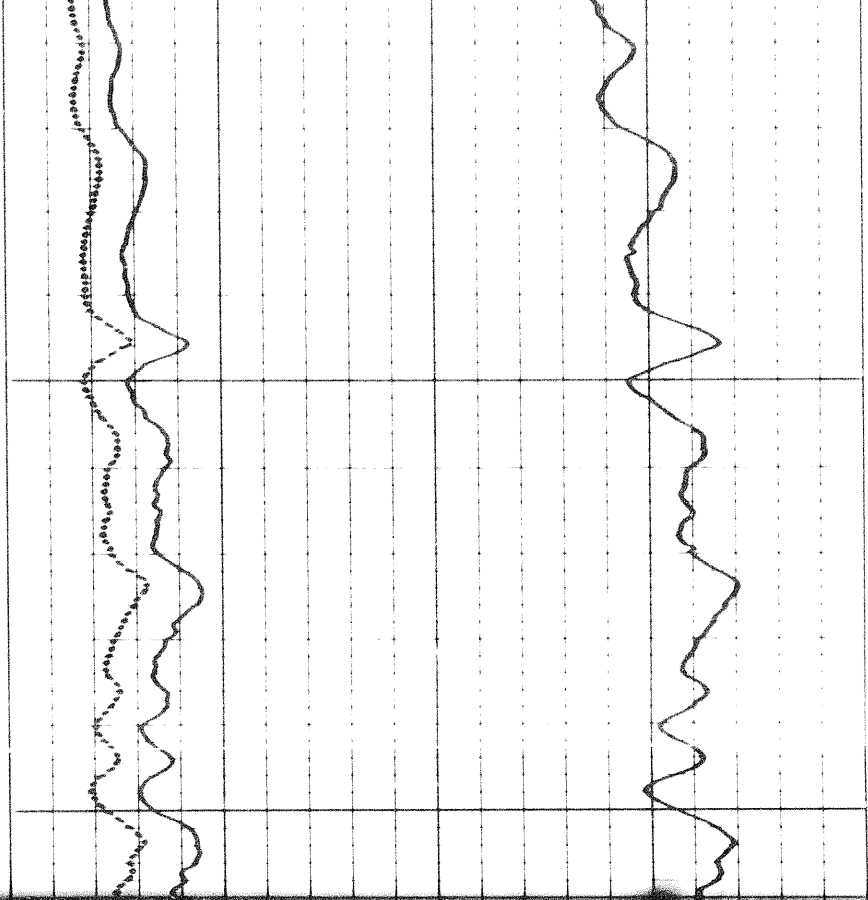
3800

3900

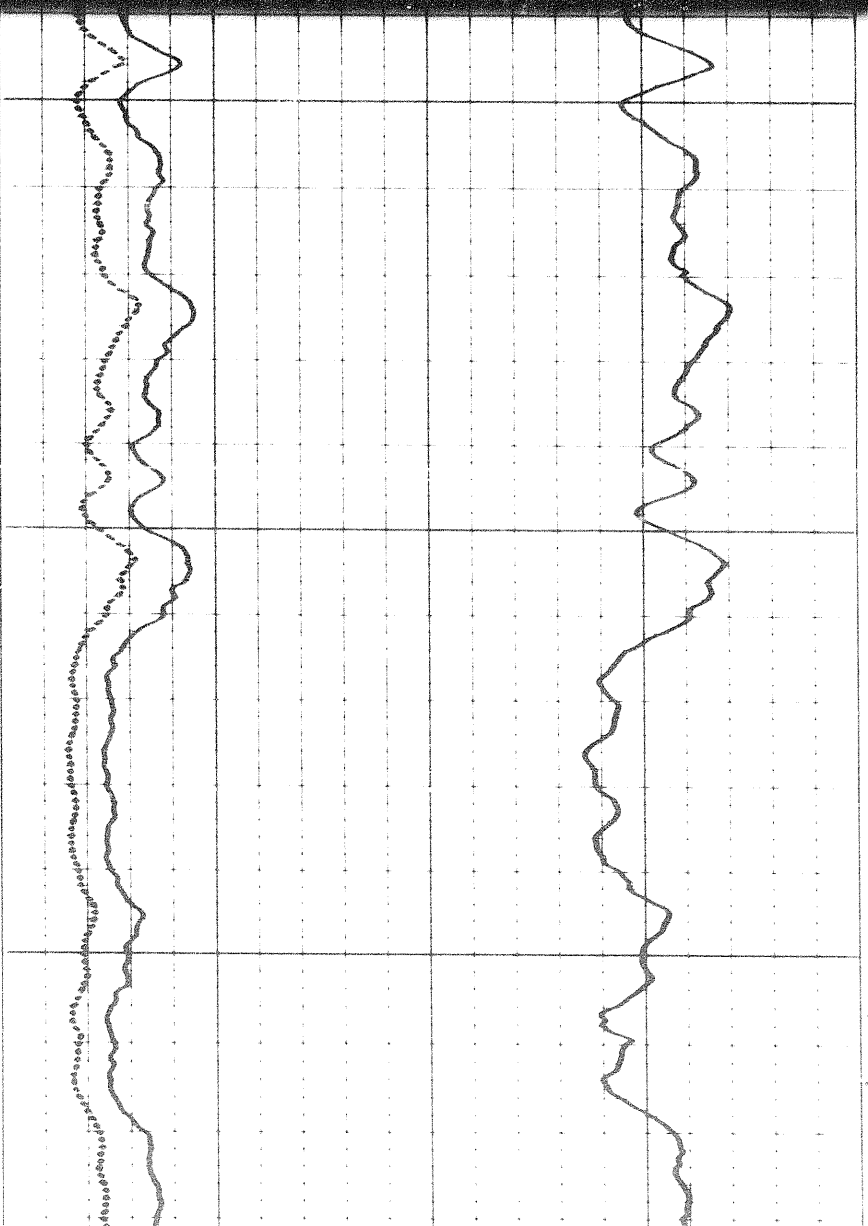
138



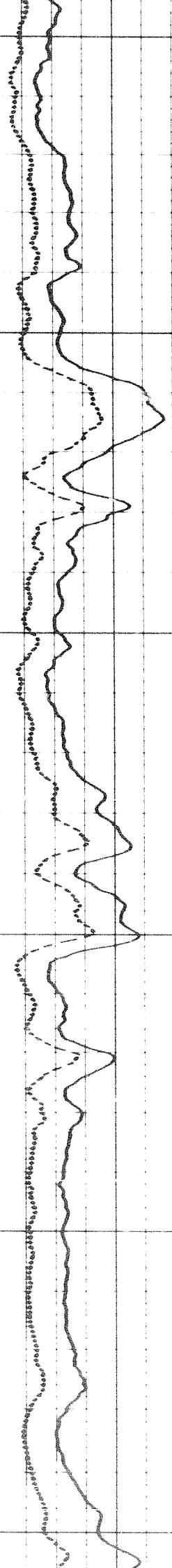
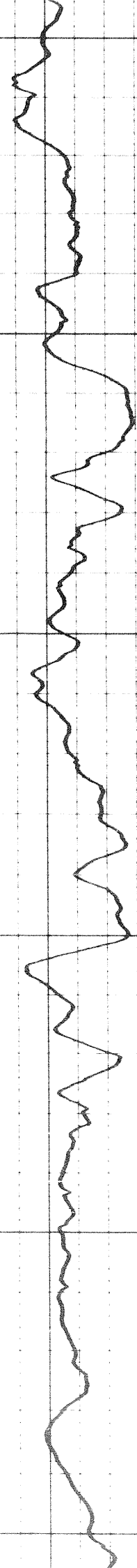
4000



4000



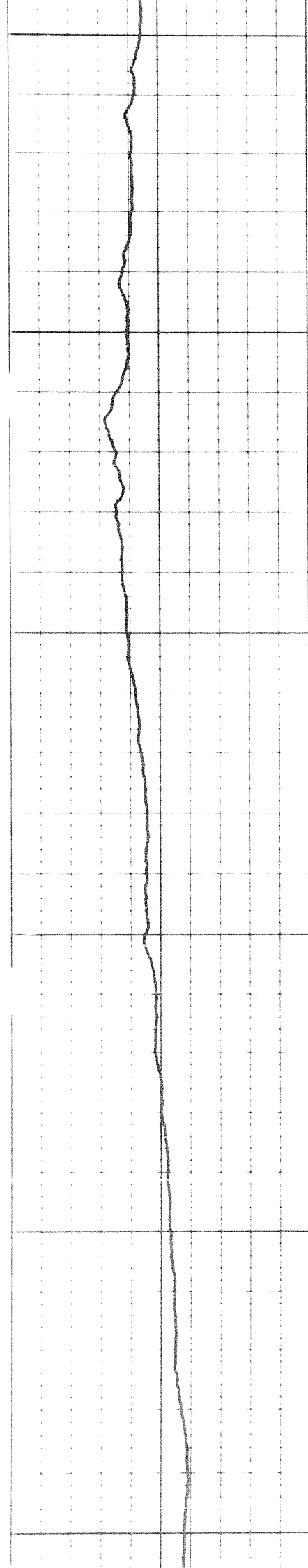
1000 1000 1000 1000 1000

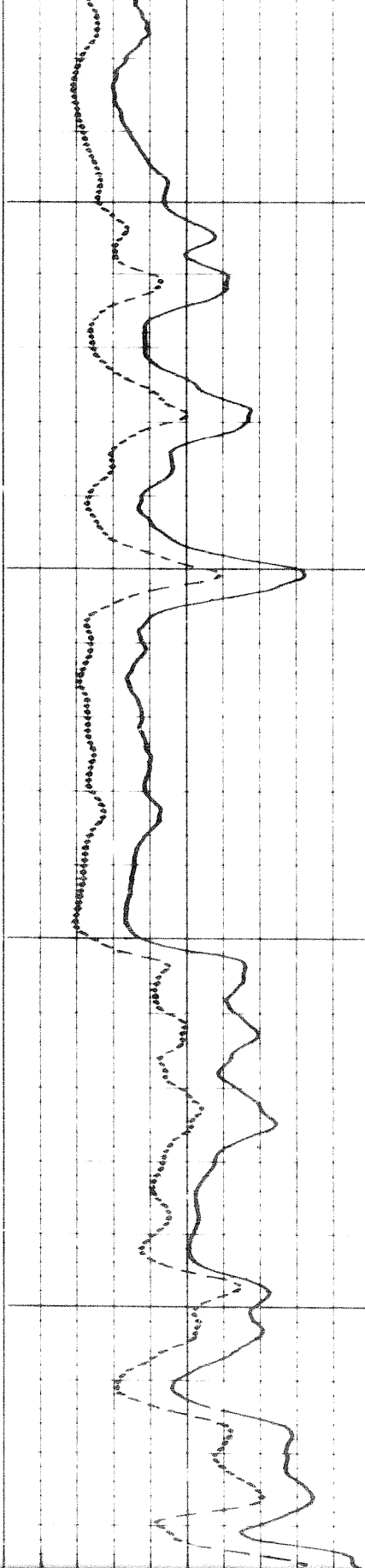
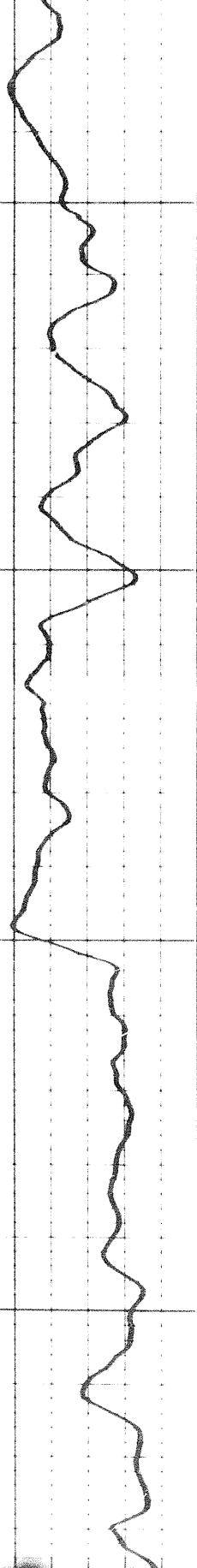


4100

4200

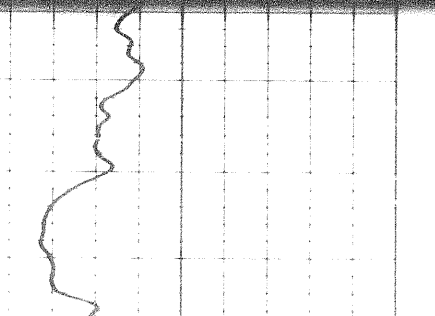
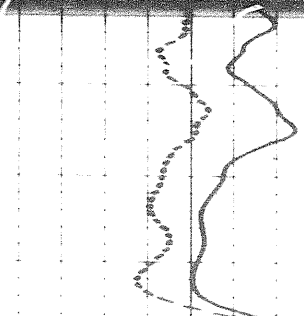
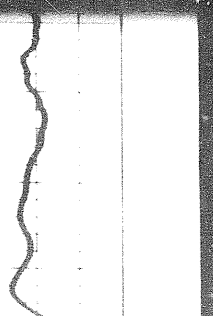
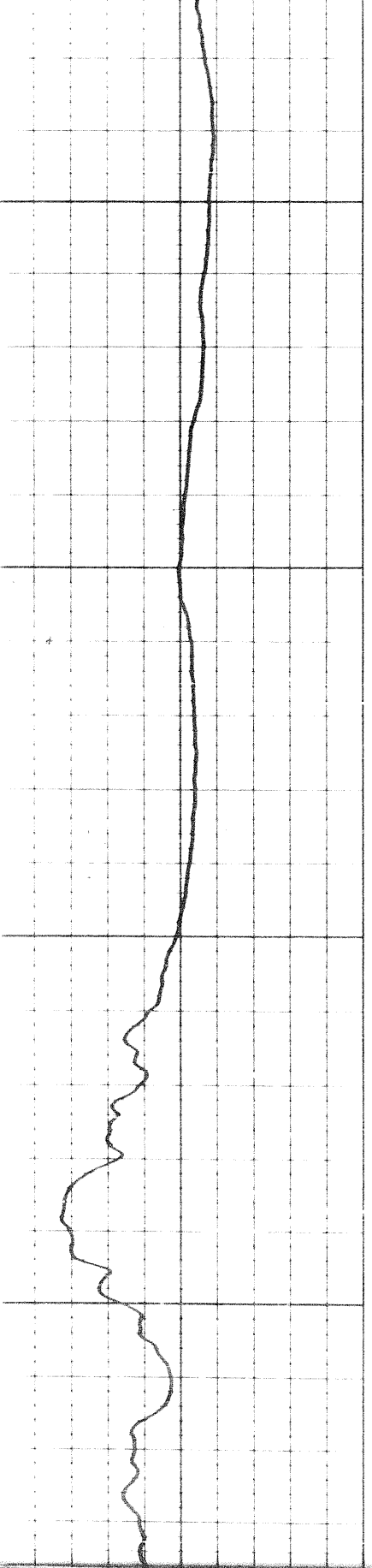
4300



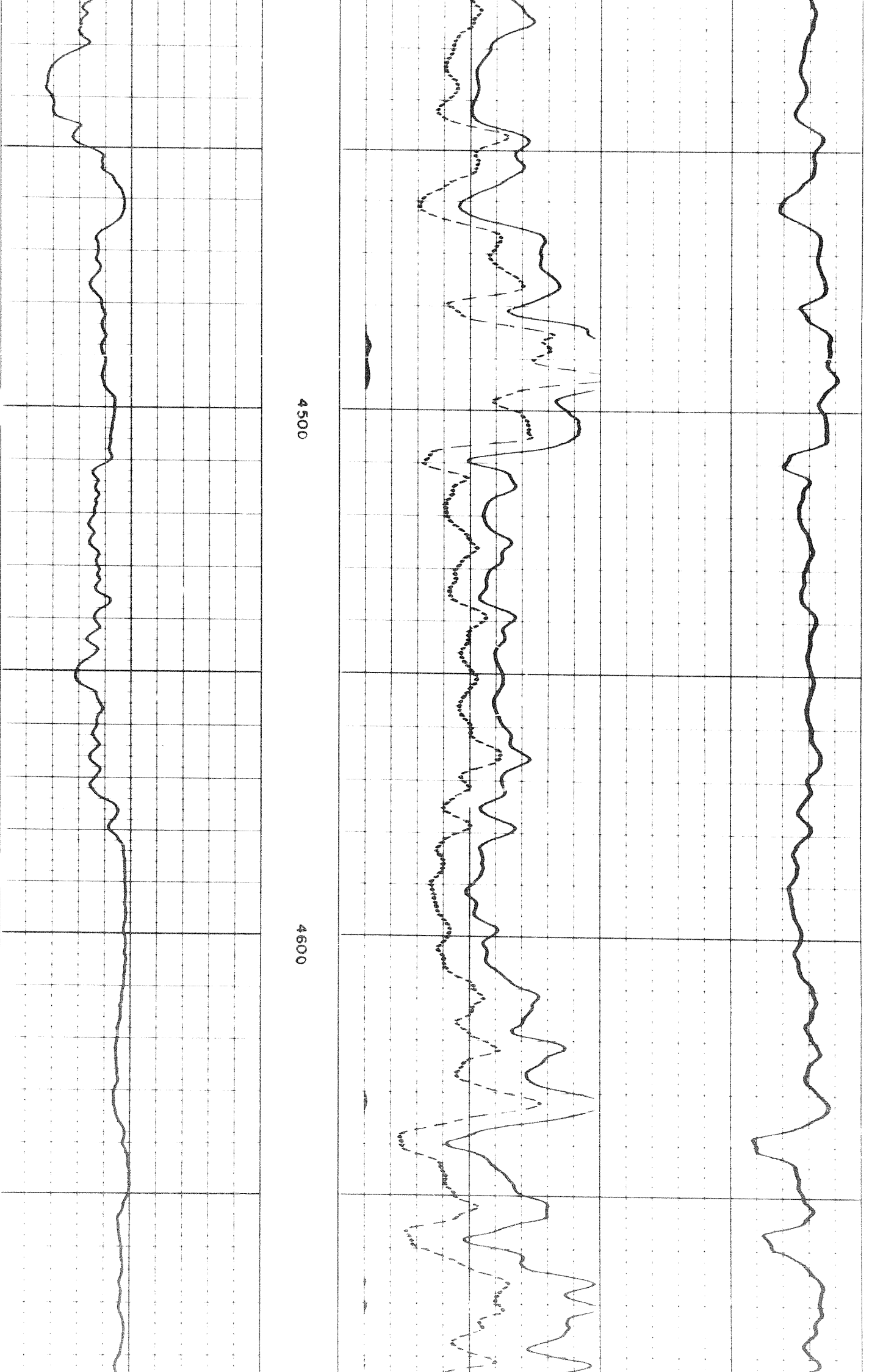


4300

4400



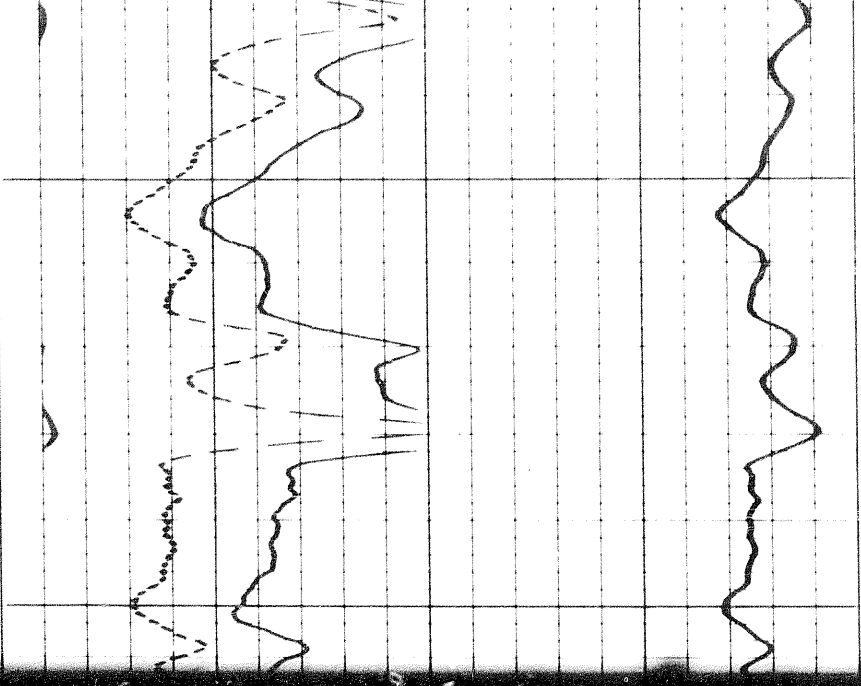
541



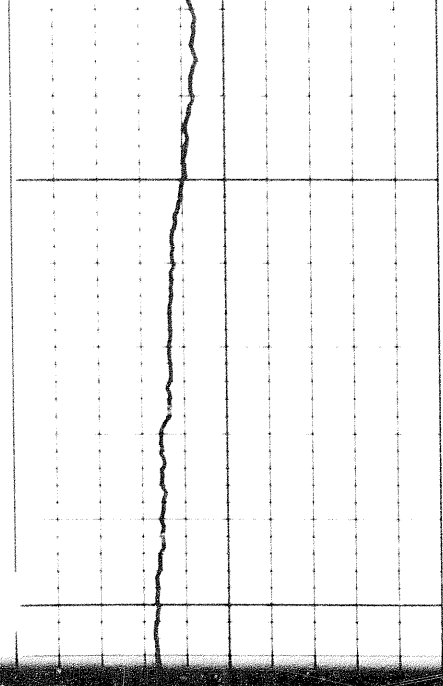
4500

4600

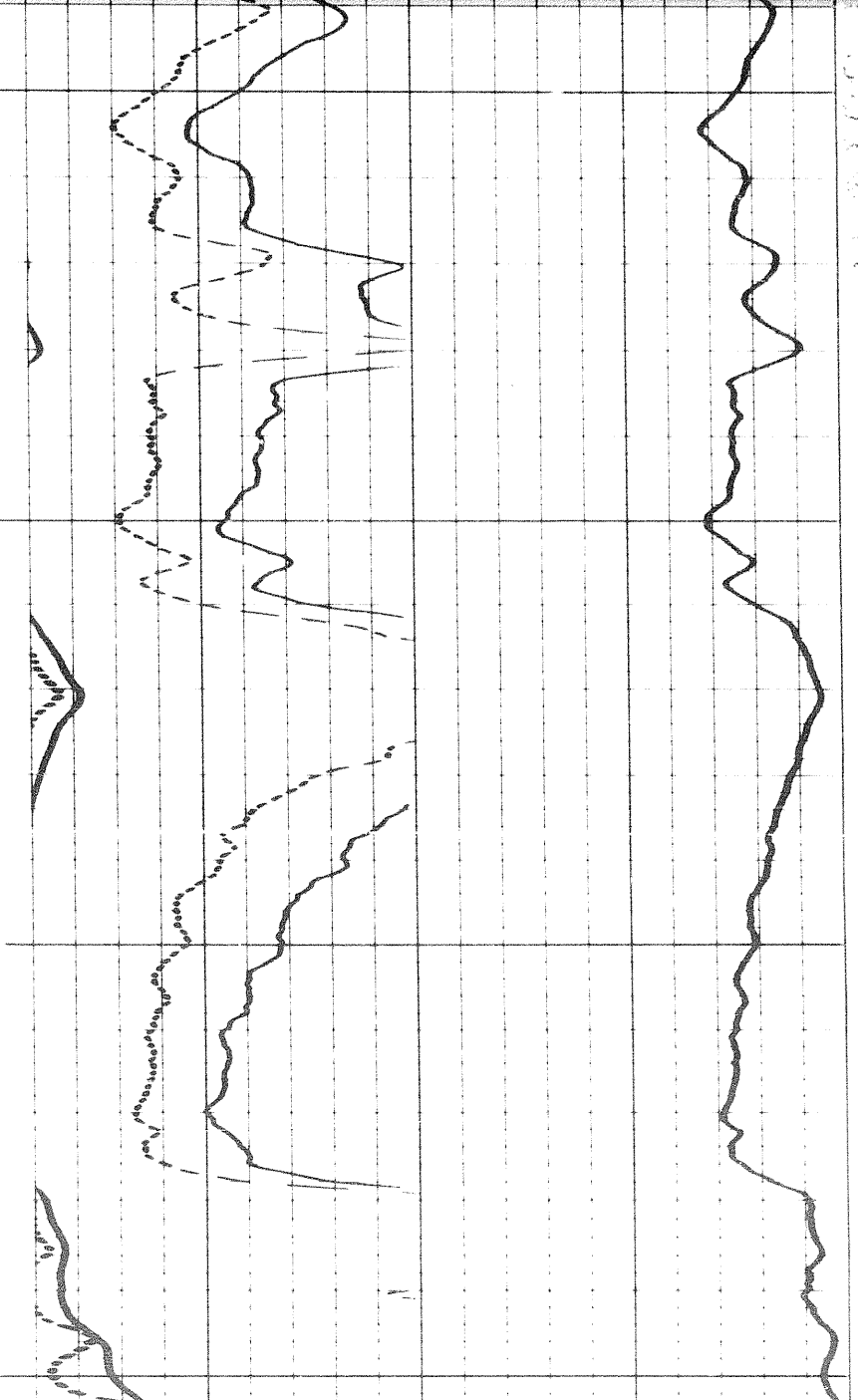
011500



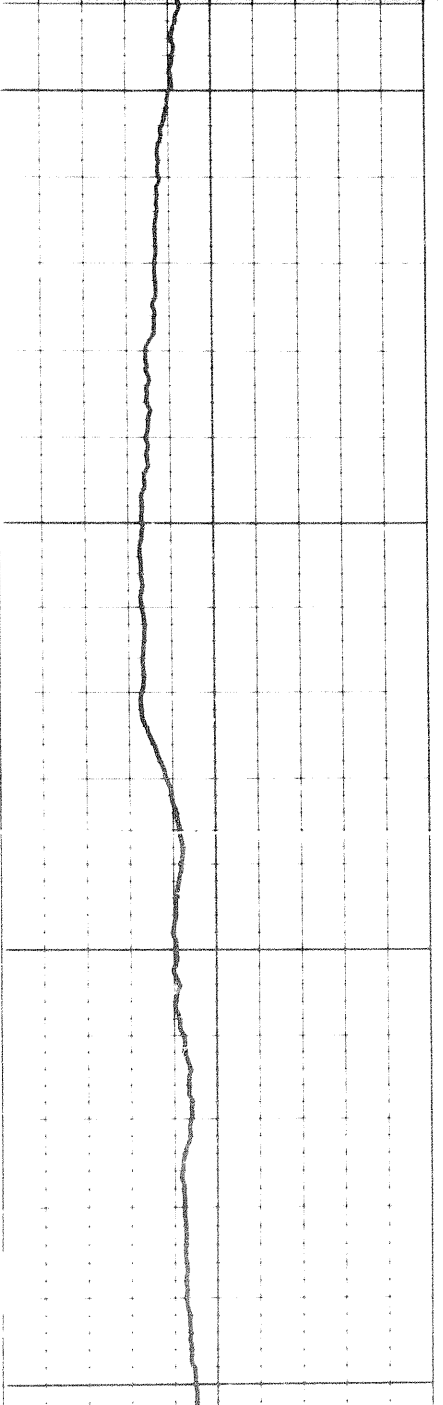
4900



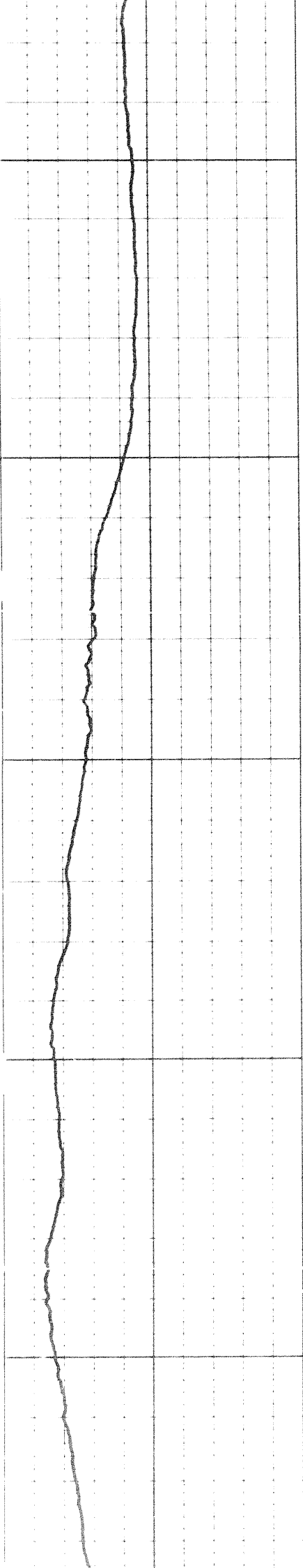
011500



4900

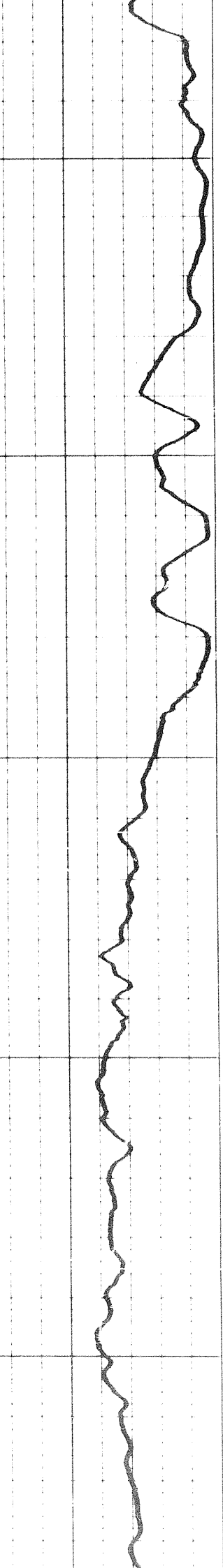
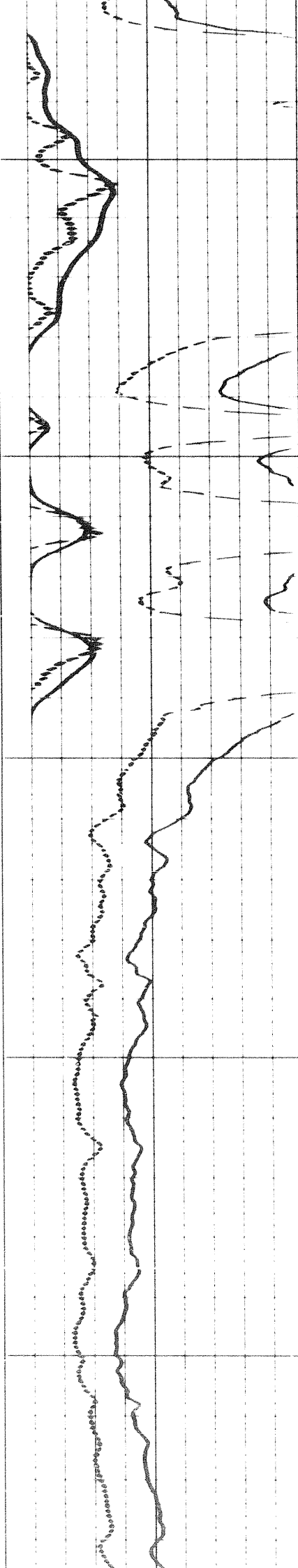


5000



5100

5200

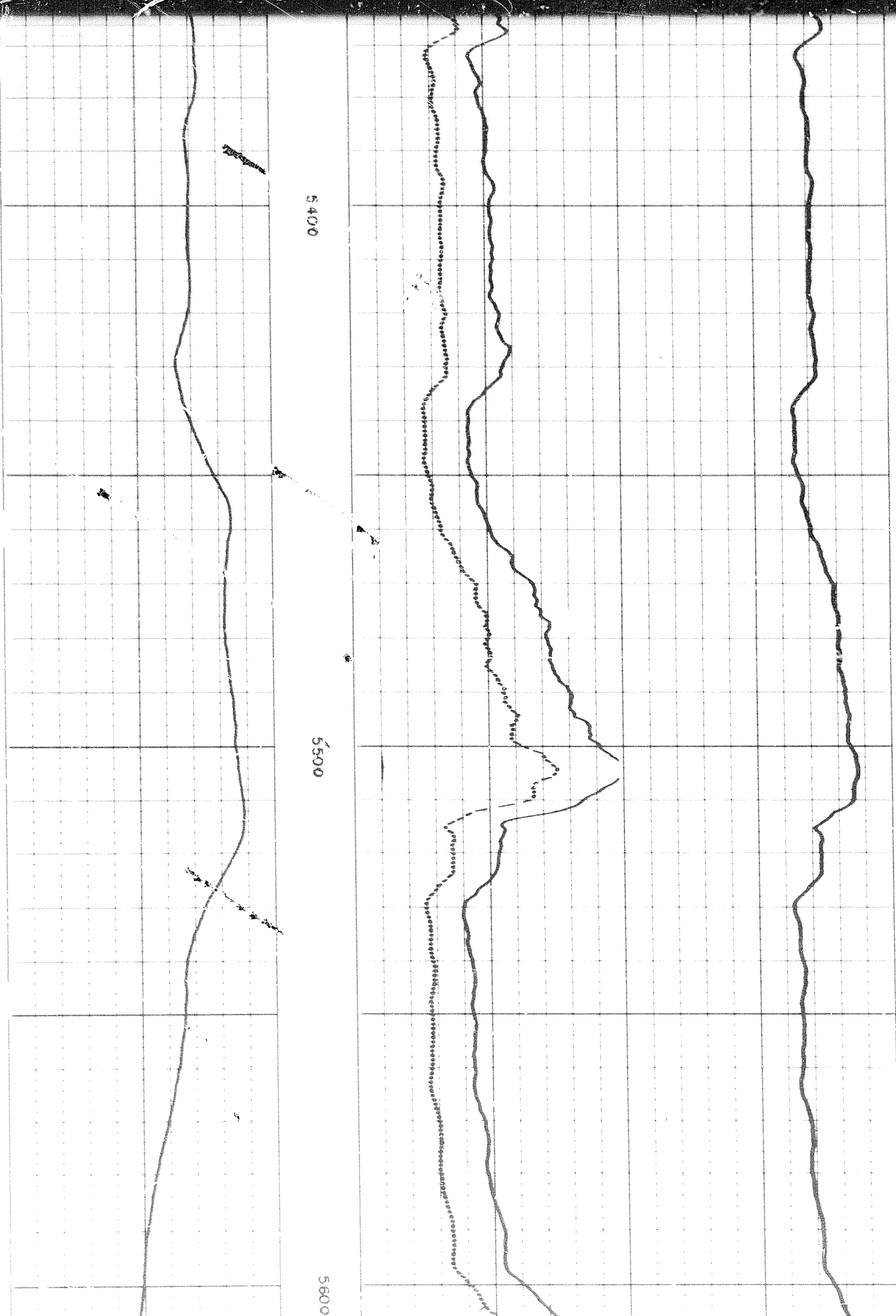


5200

5300

5400

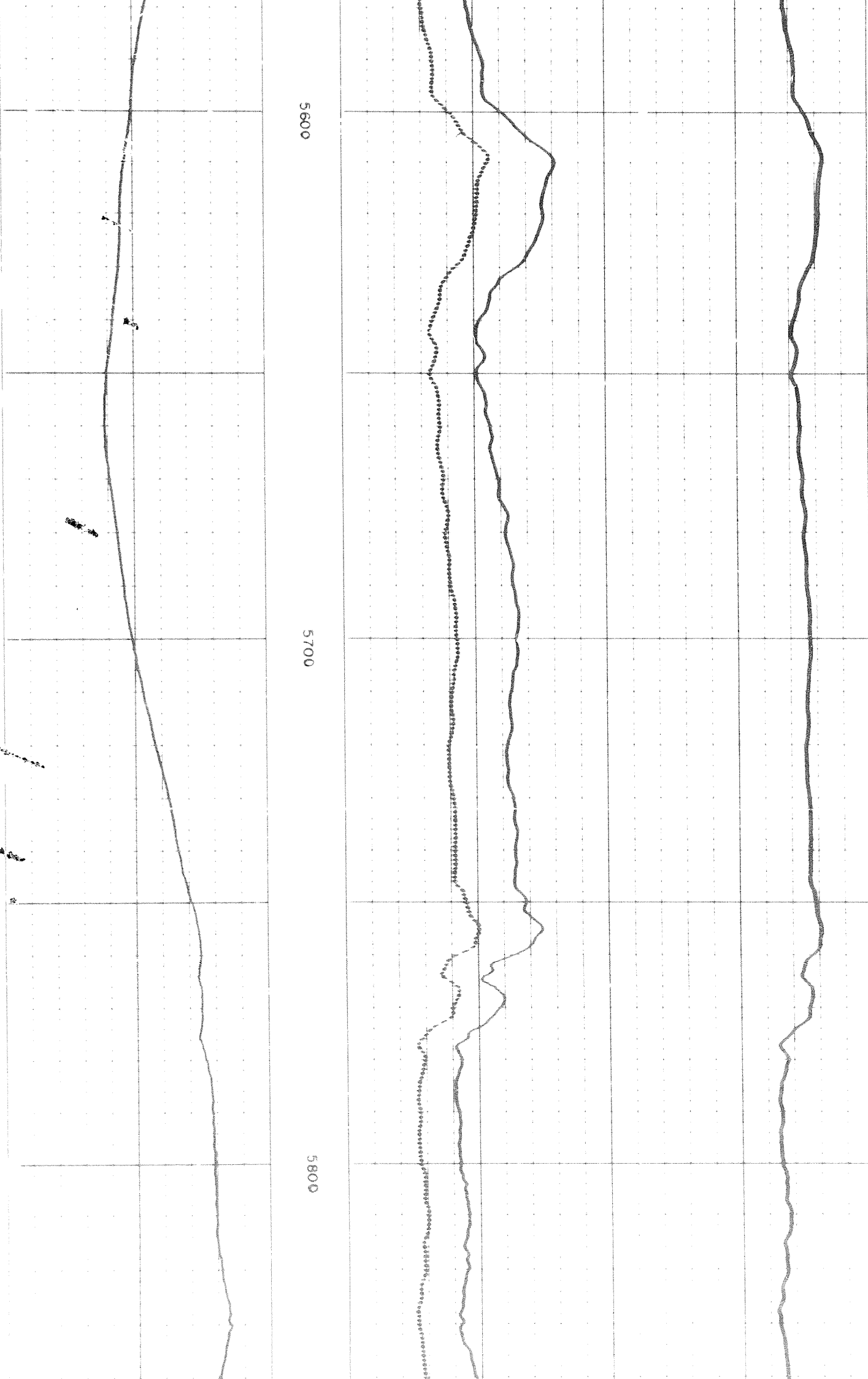




5400

5500

5600



5600

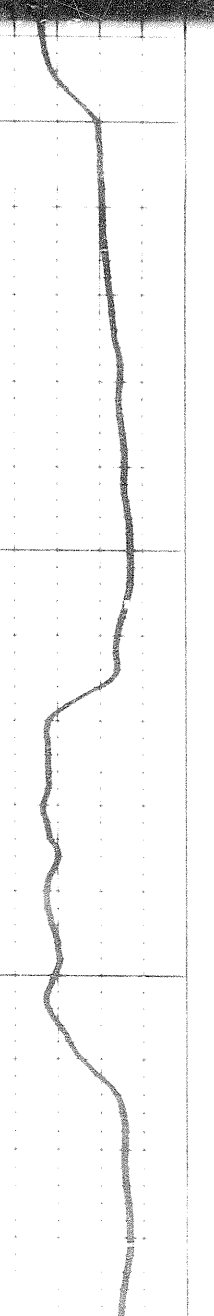
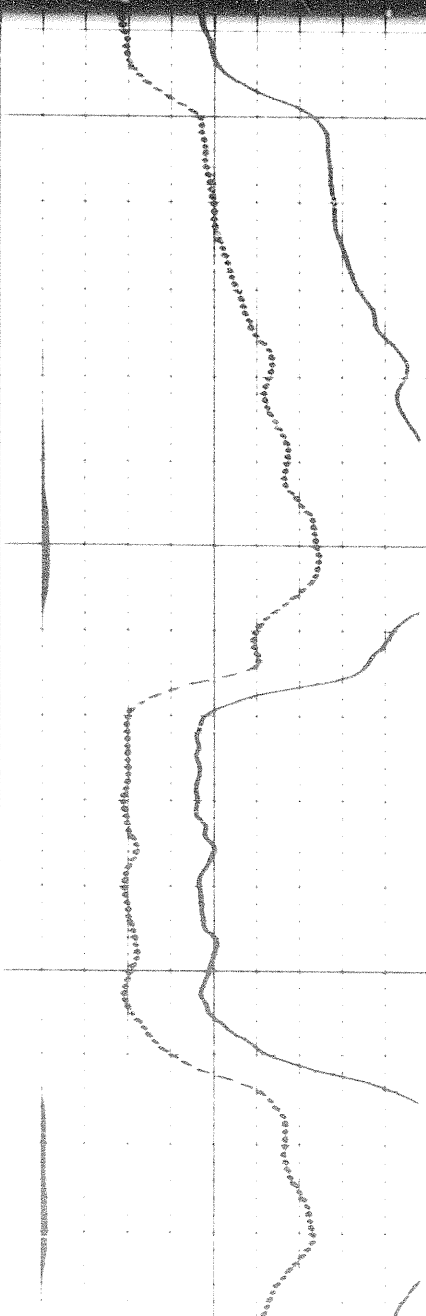
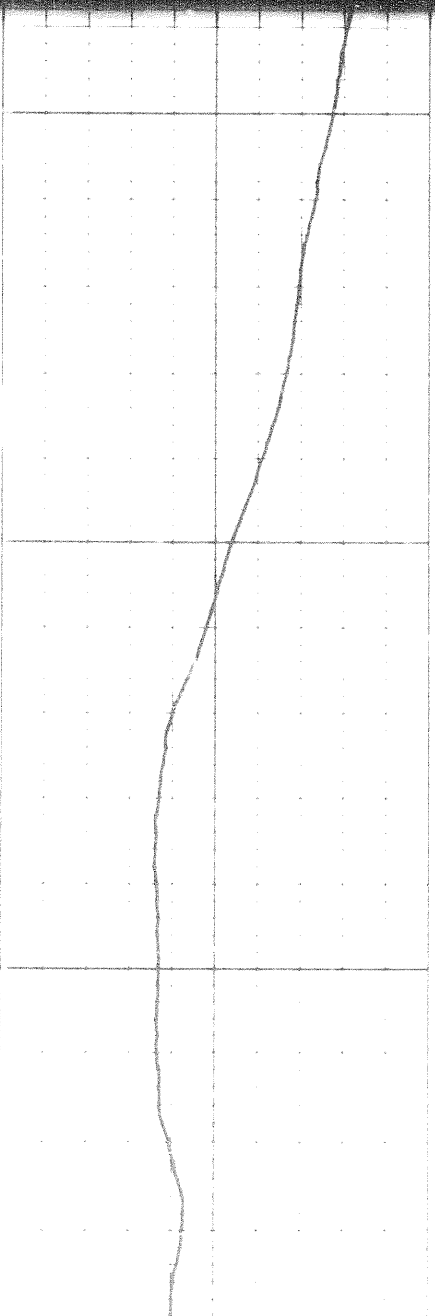
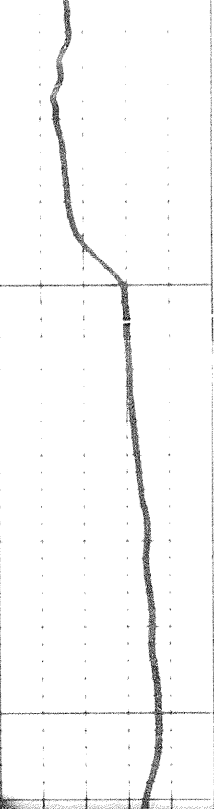
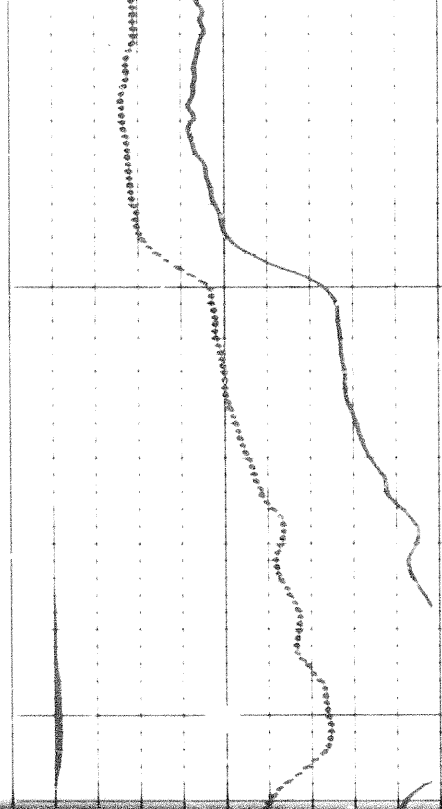
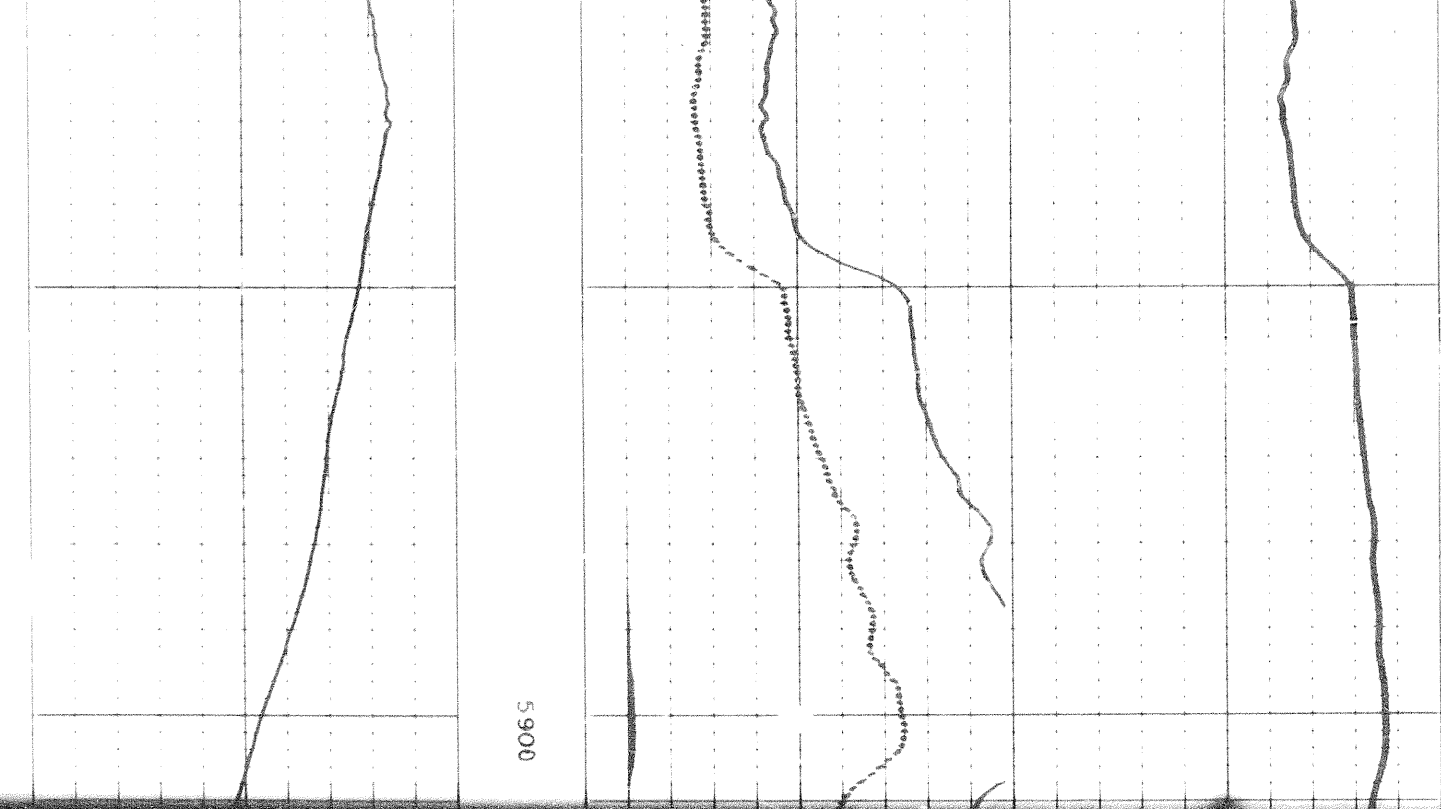
5700

5800

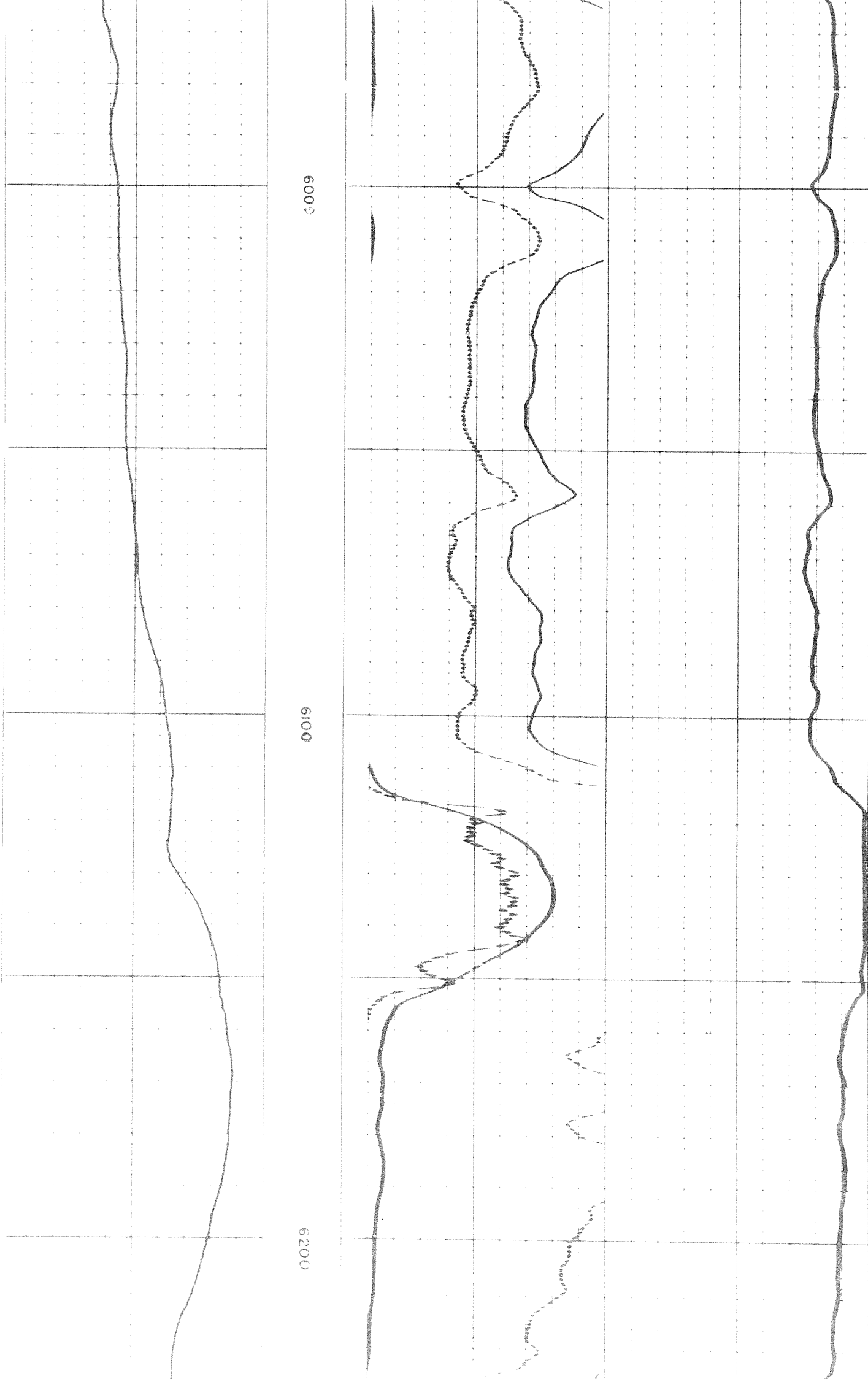
17d

5900

5900

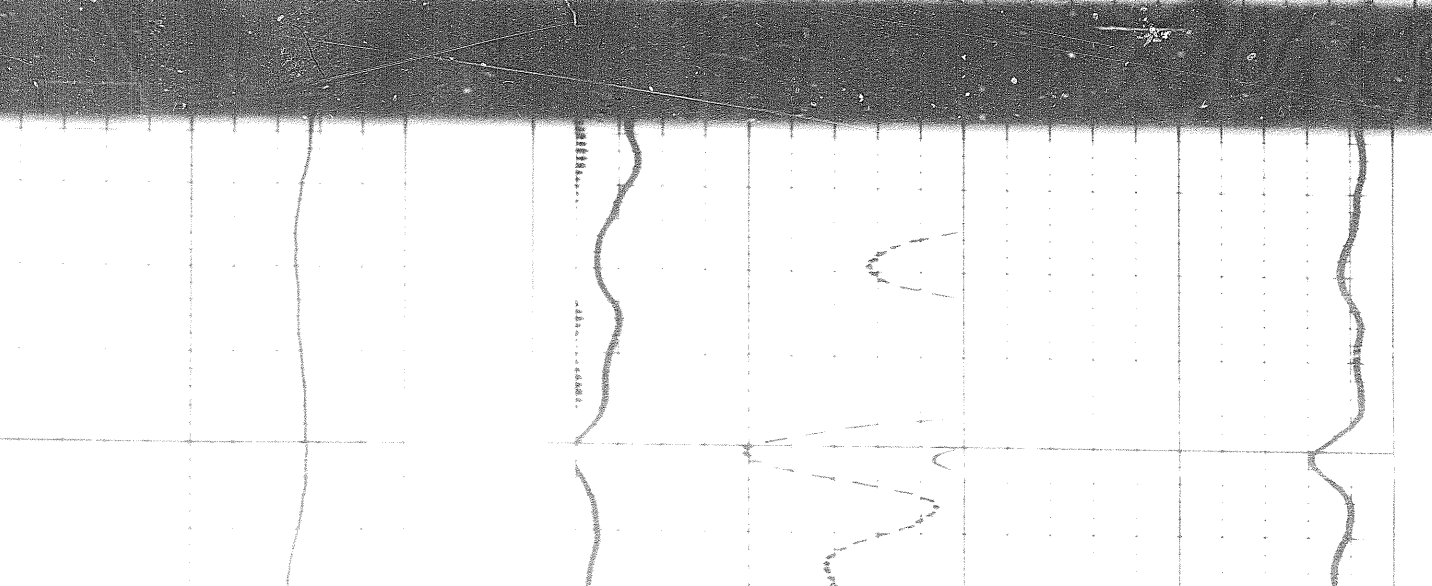
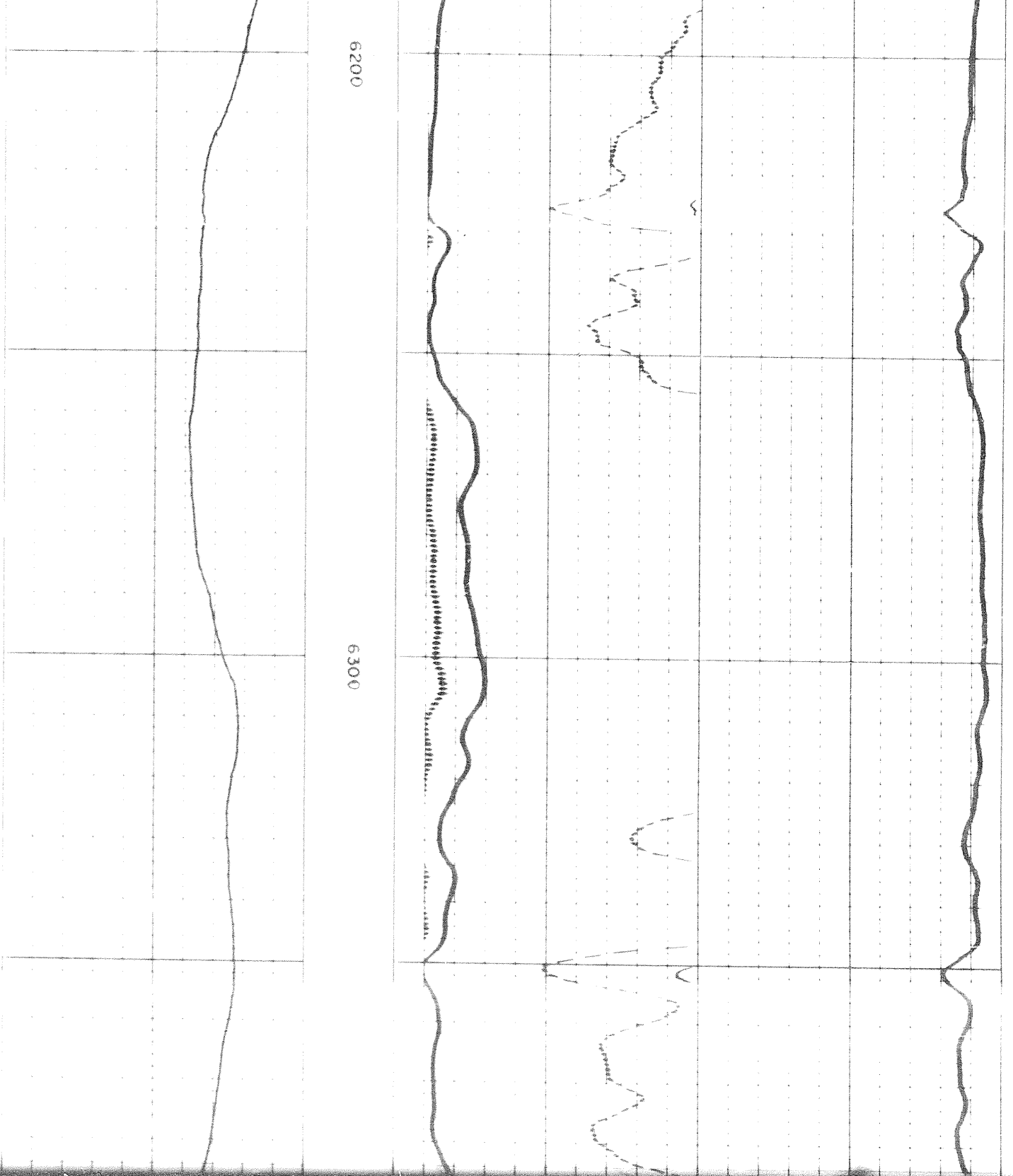


2000 1000 0 1000 2000

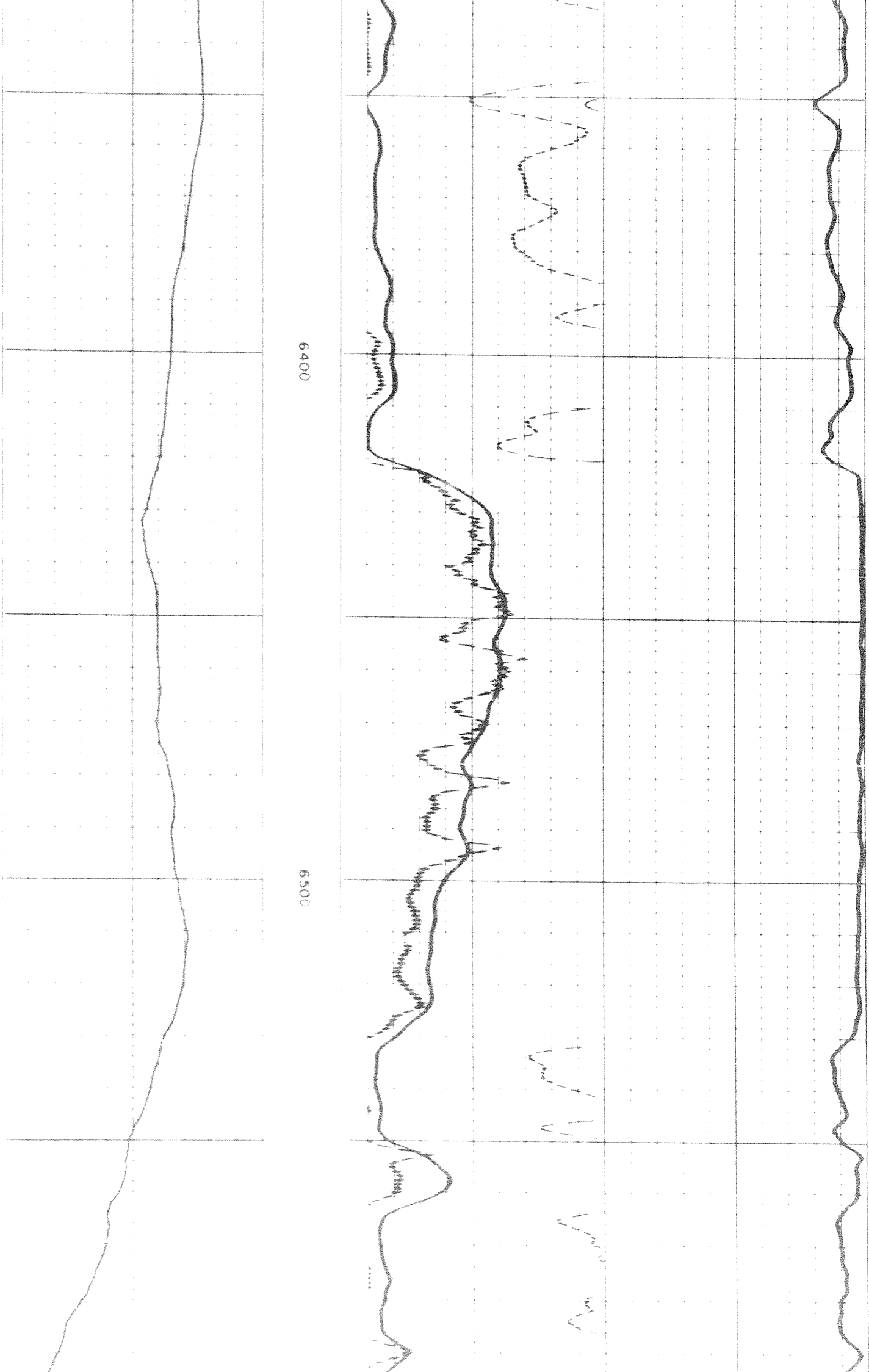


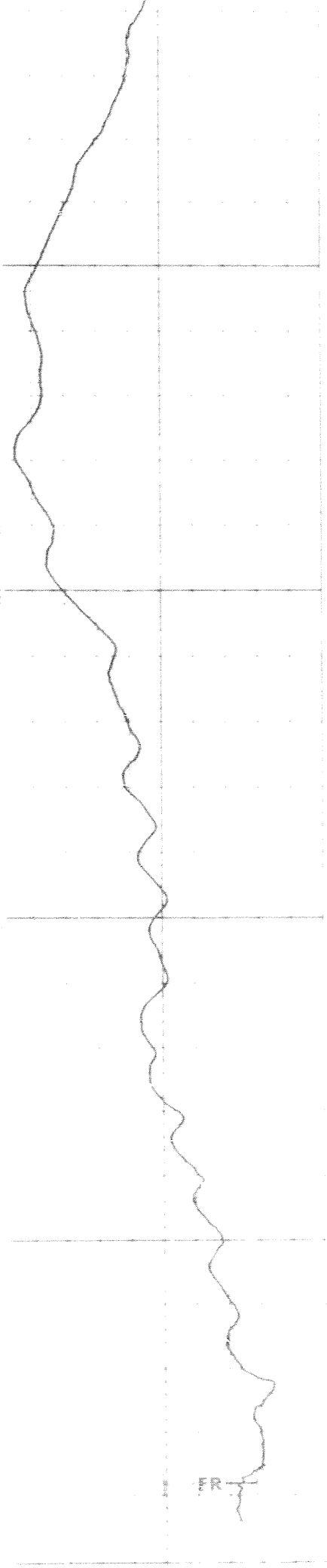
6200

6300



1502

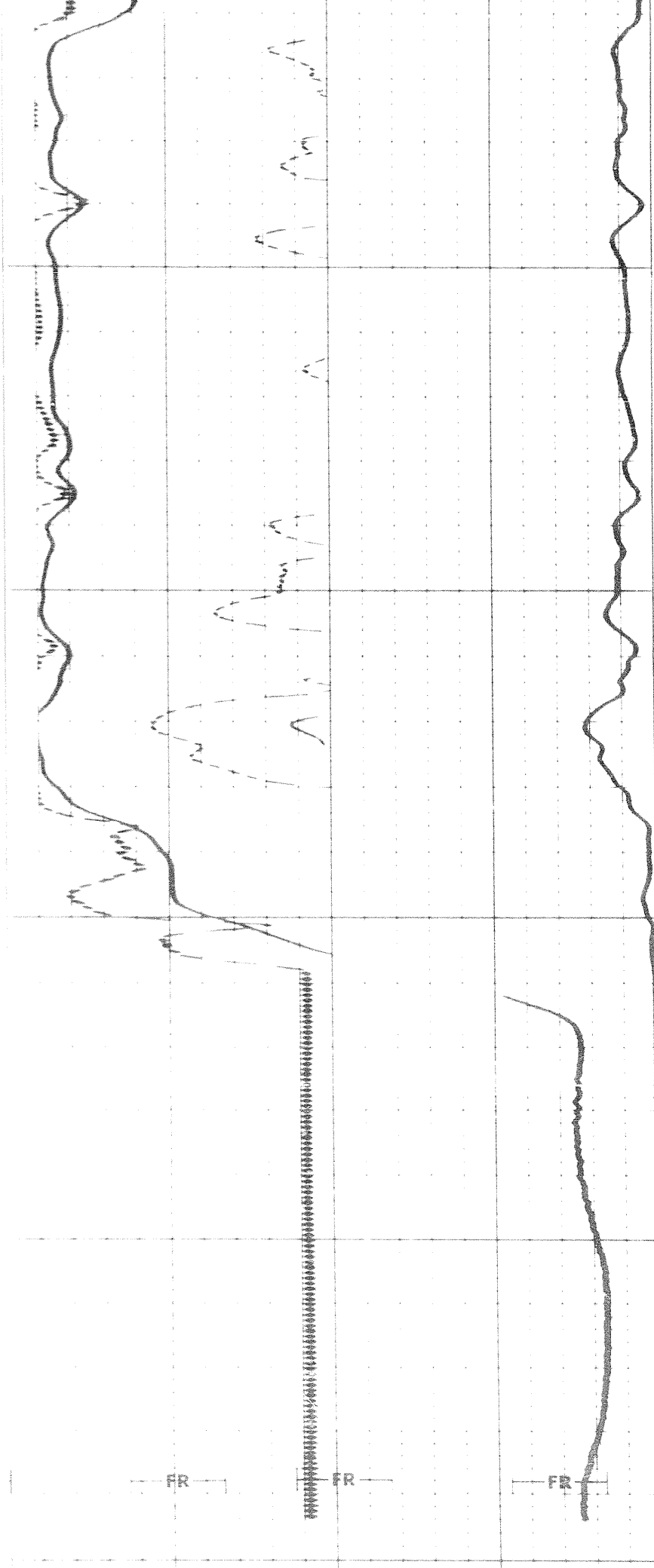




6600

6700

6800



FR

FR

FR

FR

FR

100

FR

FR

FR

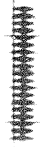
FR

FR

0089

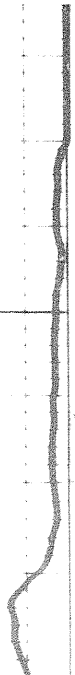
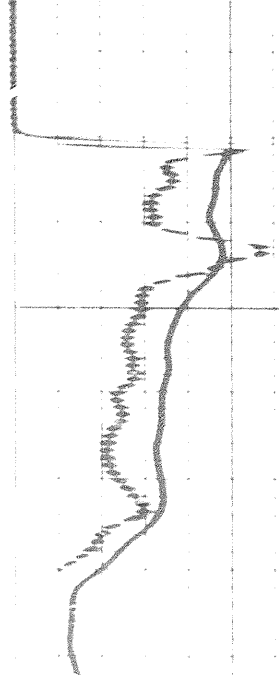


0089

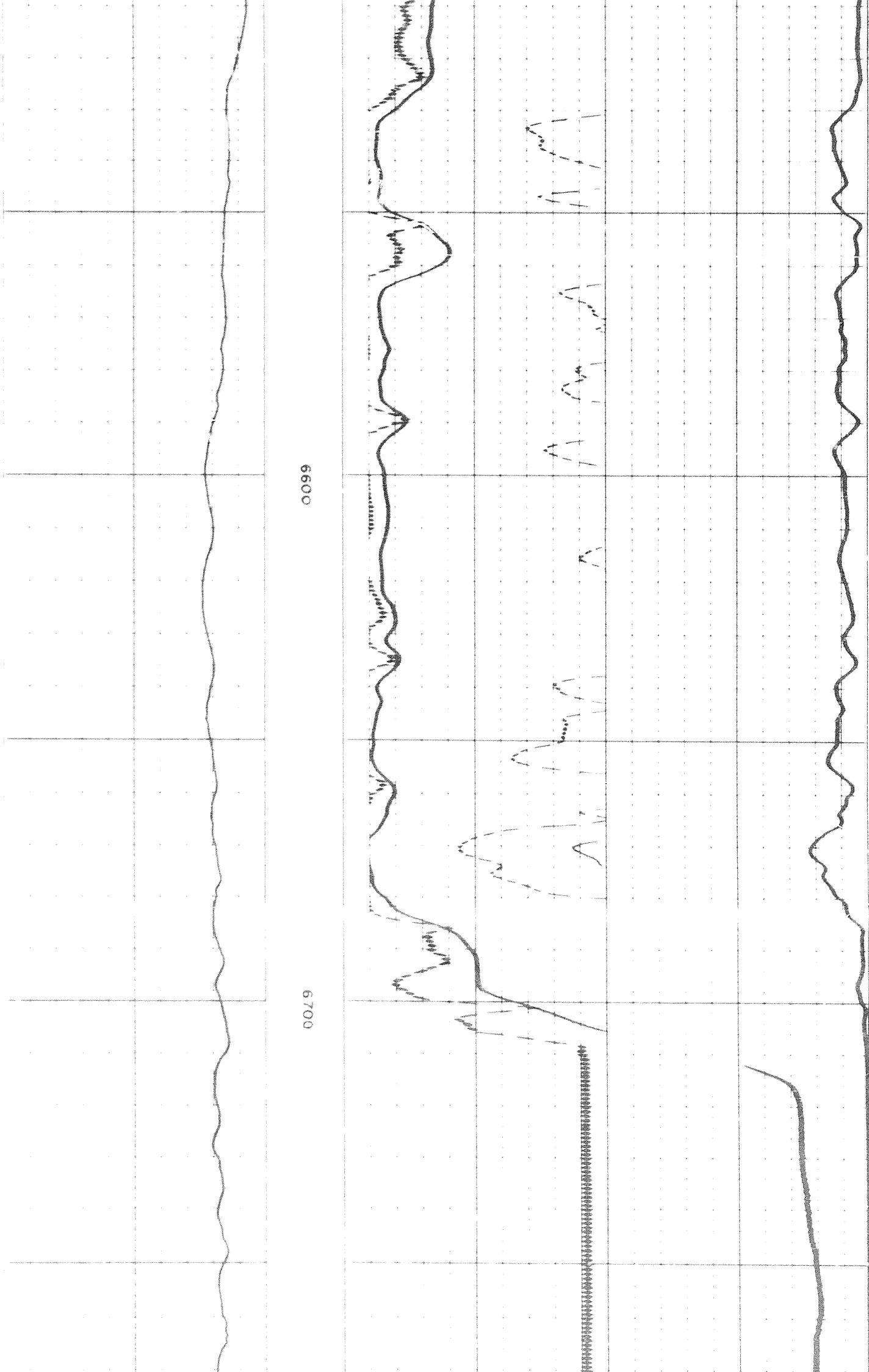


6500

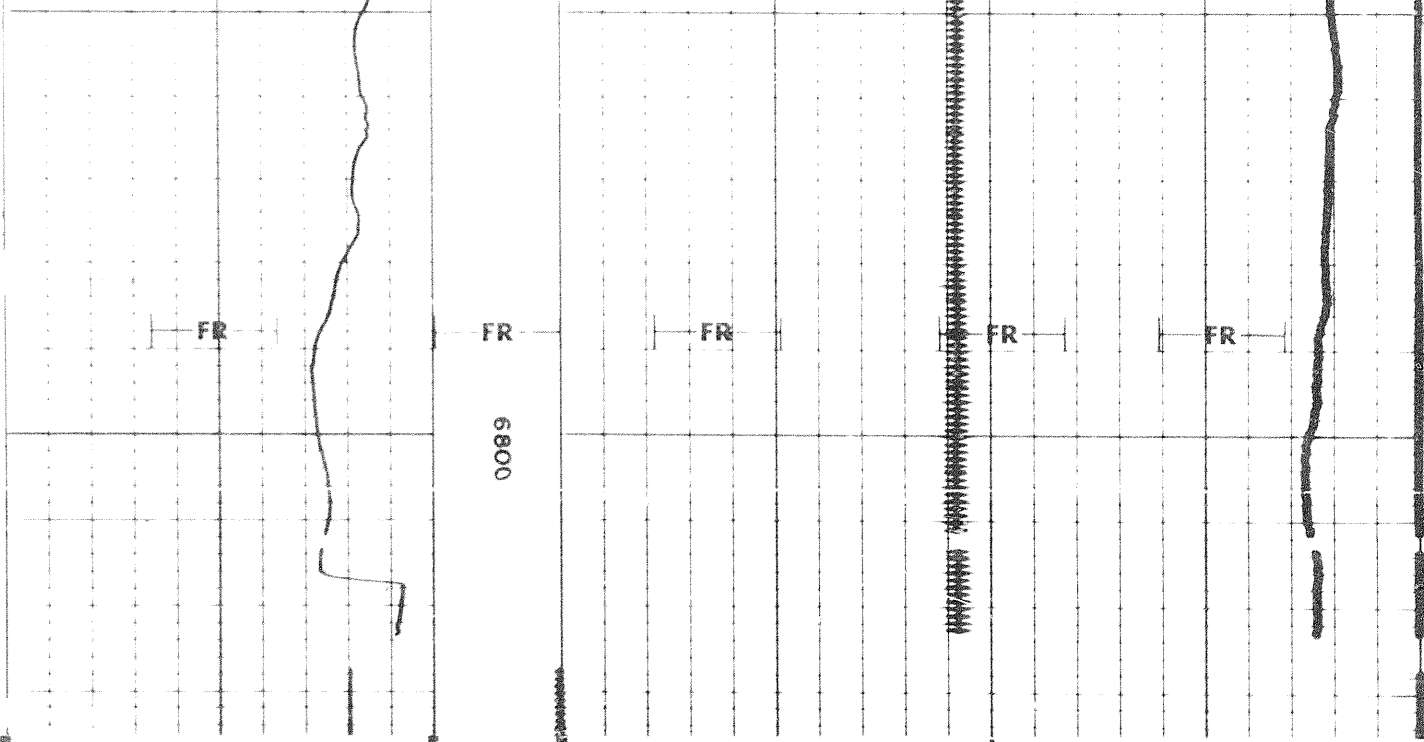
REPEAT SECTION



1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.



1000
2000
3000
4000
5000
6000
7000
8000
9000
10000



0089

| | |
|--------------------------|-----|
| 0 | 500 |
| 0 | 50 |
| INDUCTION | 500 |
| 0 | 50 |
| 16" NORMAL | |
| RESISTIVITY
ohms m /m | |

10

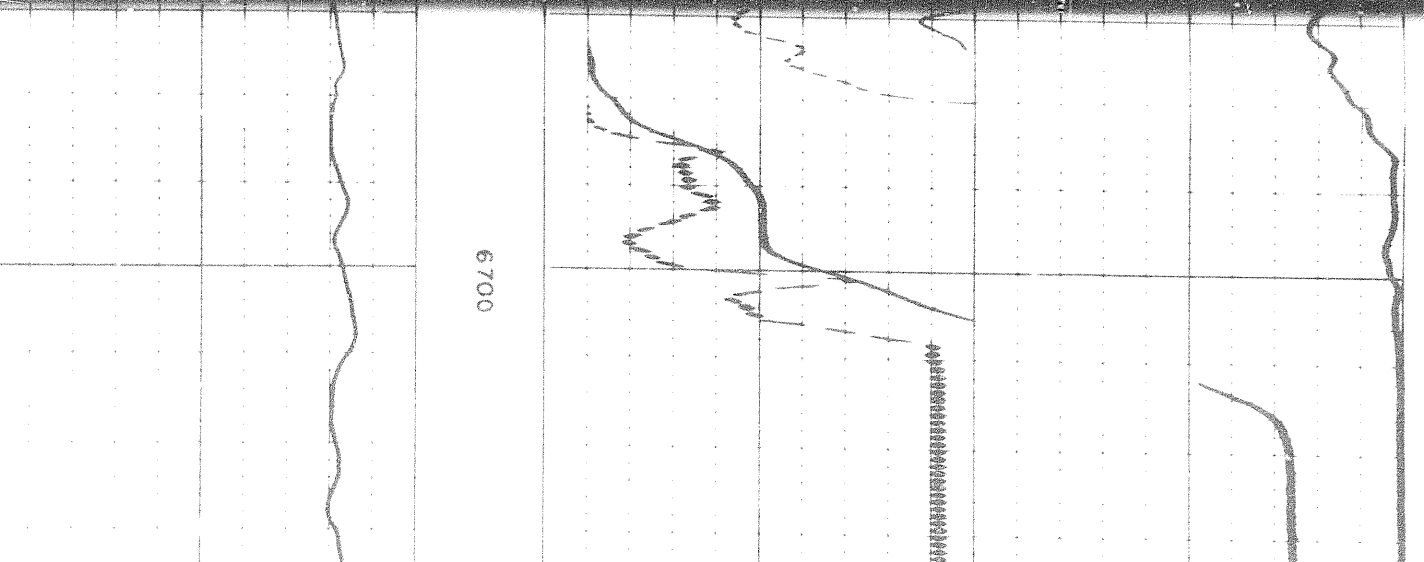


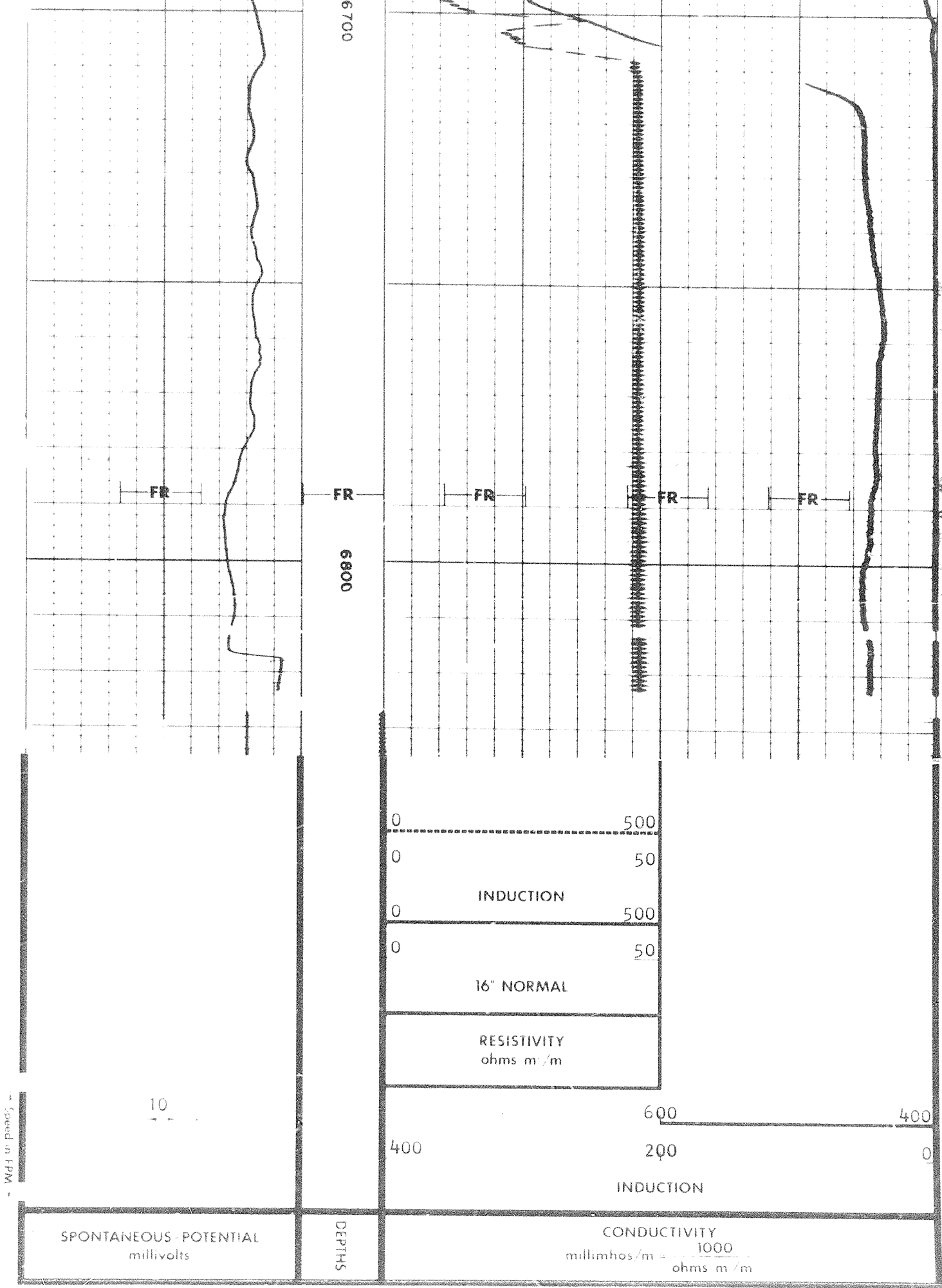
SPONTANEOUS POTENTIAL

DE

CONDUCTIVITY

6700





COMPANY

SHELL CANADA LIMITED

WELL

SHELL PEEL R YT 1-21

SCHLUMBERGER

milliV/m

HS

milliV/m = ohms m/m

COMPANY

SHELL CANADA LIMITED

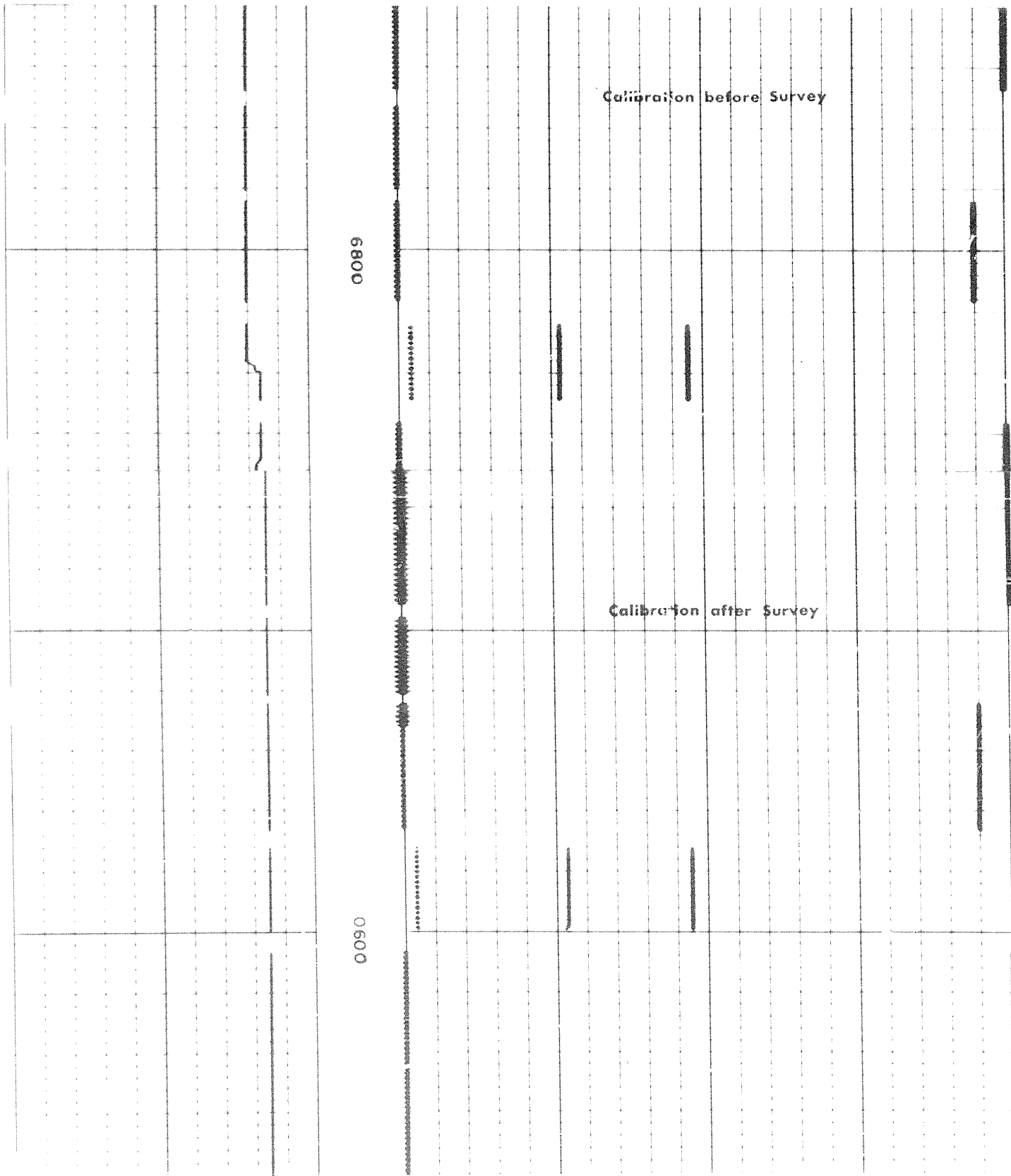


WELL

SHELL PEEL R YT 1-21

FIELD

WILDCAT PROVINCE YUKON



2104 21

Vertical text on the right edge of the grid, possibly a well log or depth scale.