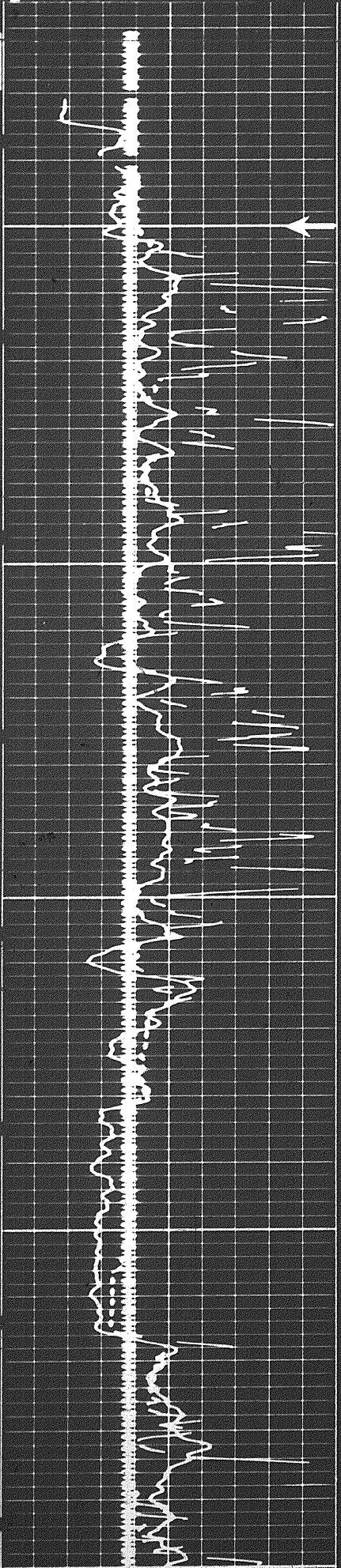


CALIPER
hole diameter in inches

6 7 8 9 10 11 12 13 14

DENSITY CORRECTION
 ΔP - gm/cc

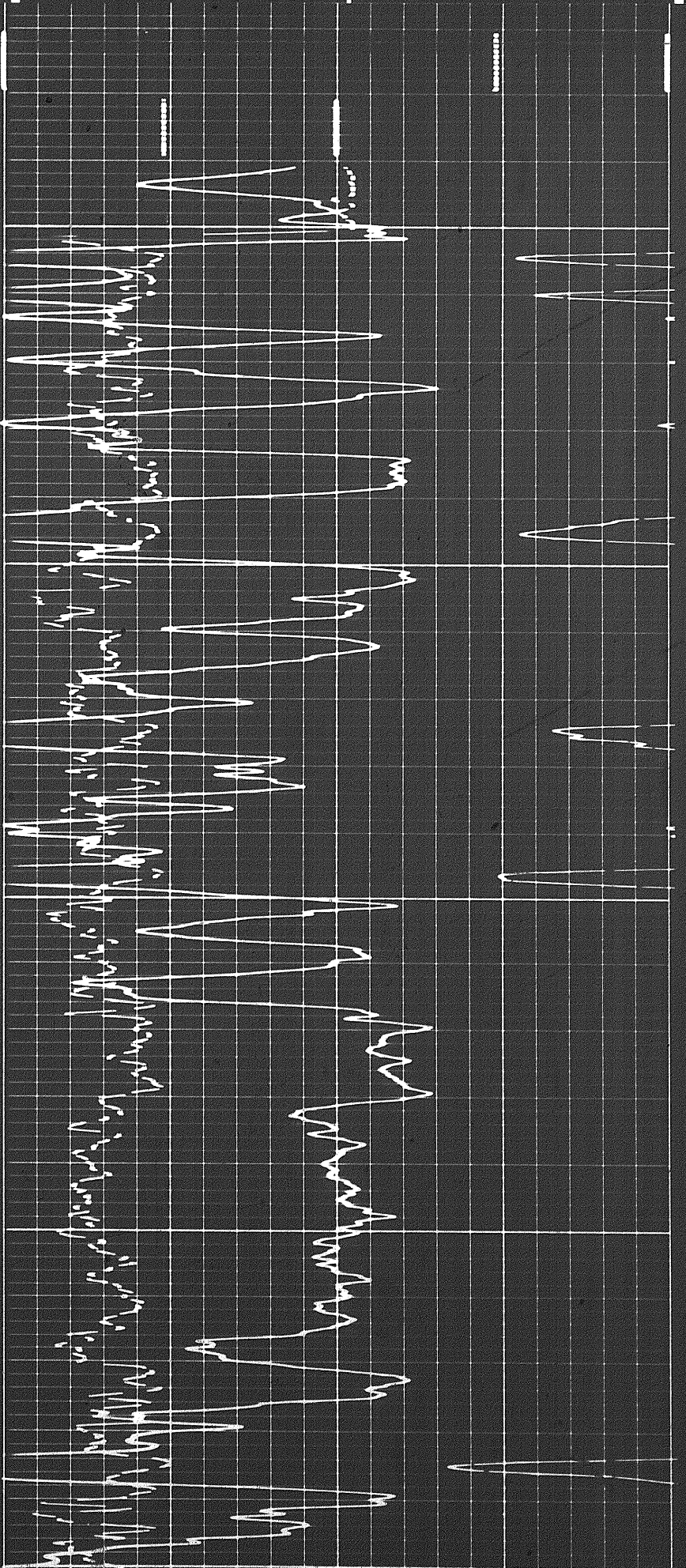
0.25 (+) 0 0.25 (-)

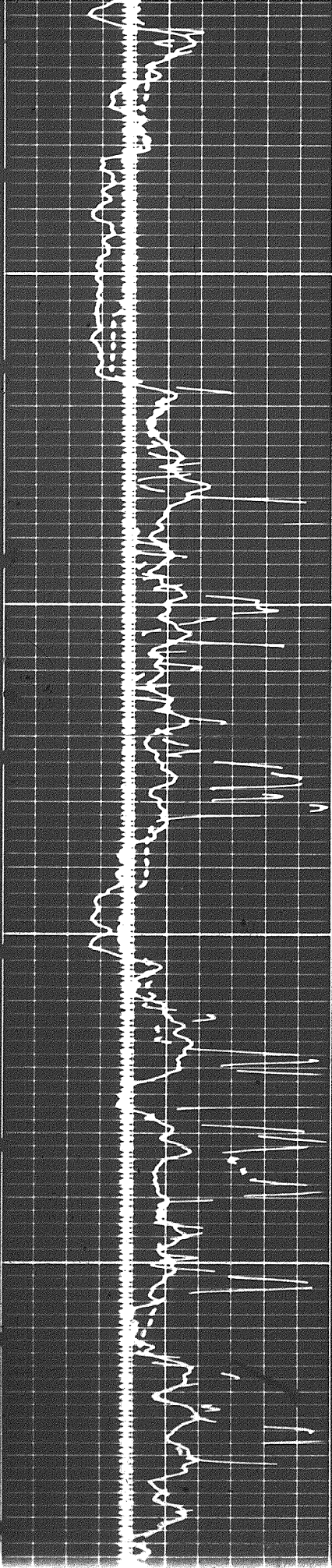


0080
← Caliper

0060

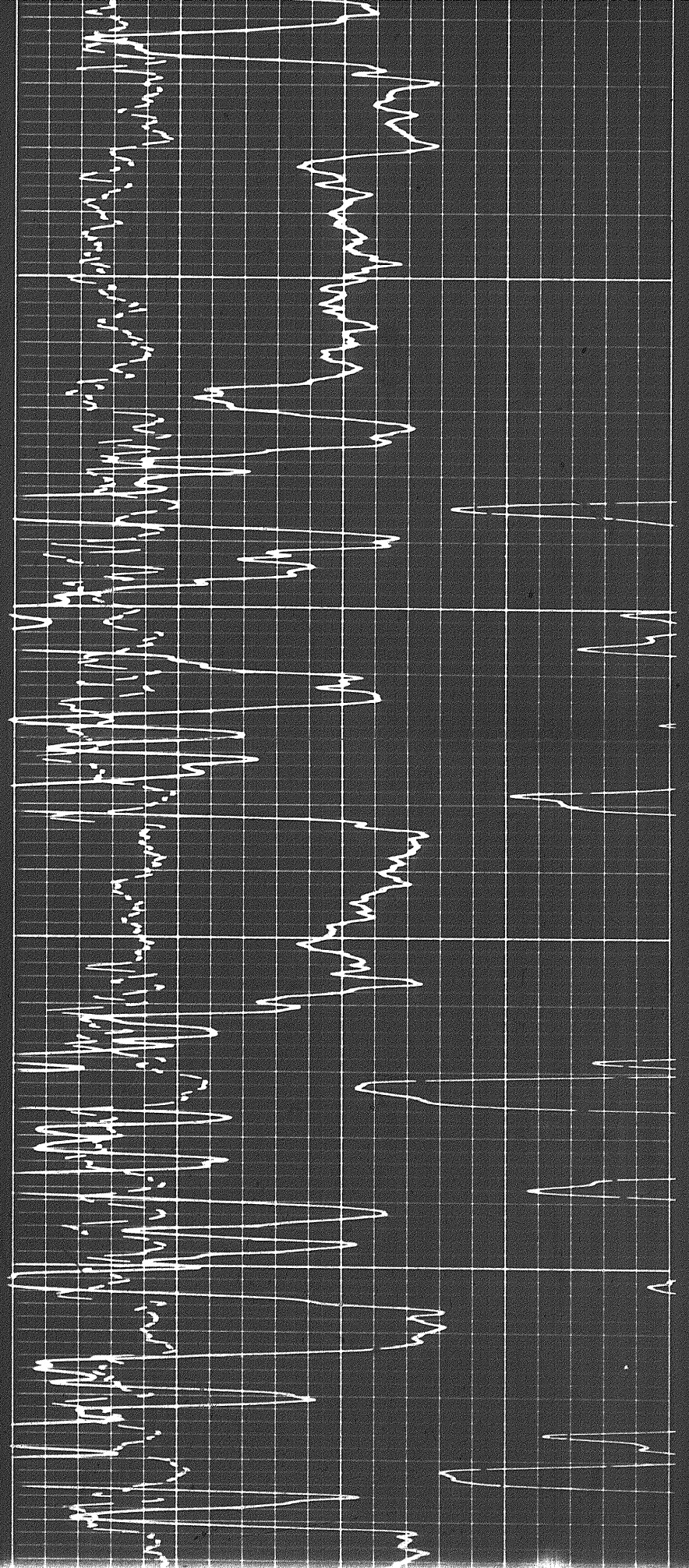
001

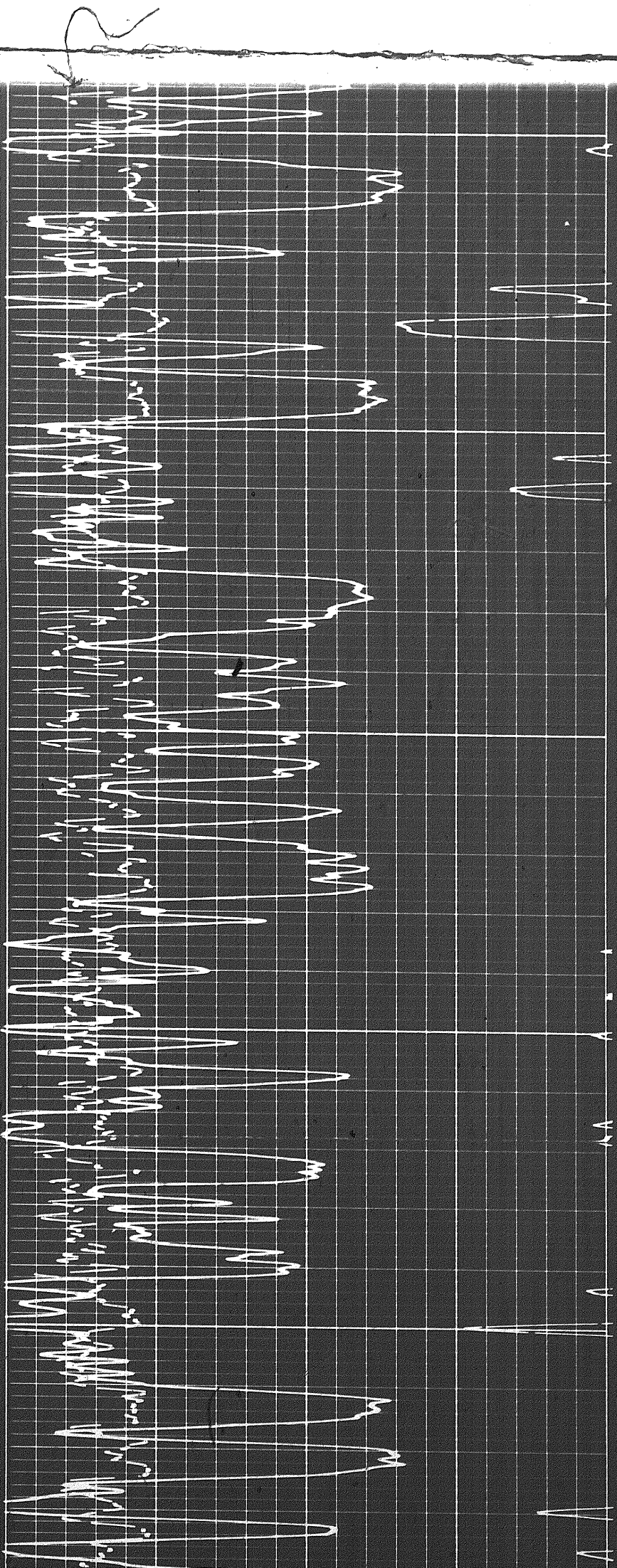




1000

1100





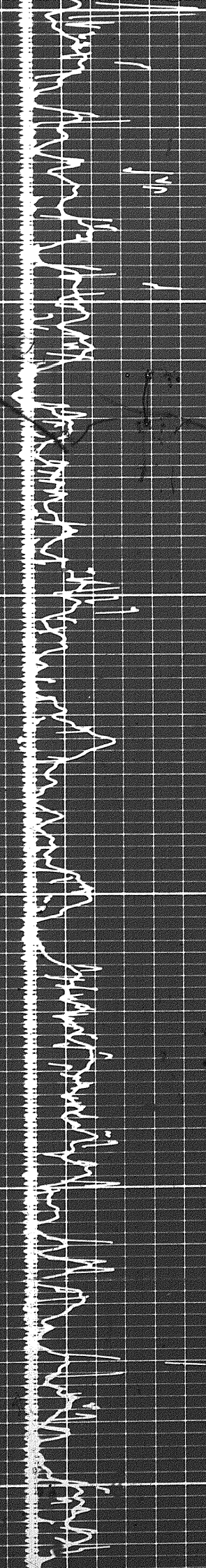
1100

1200

1300

2.07

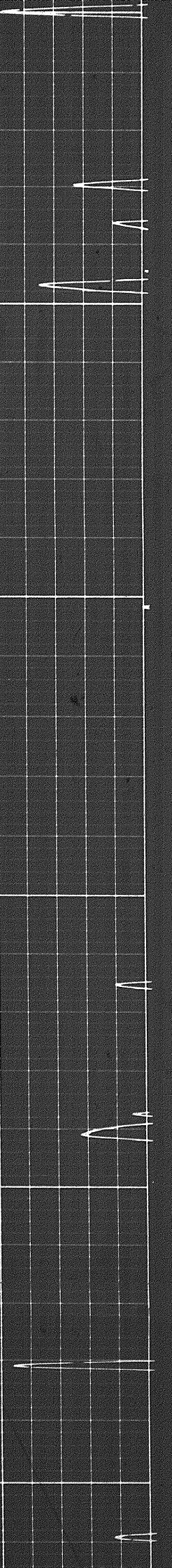
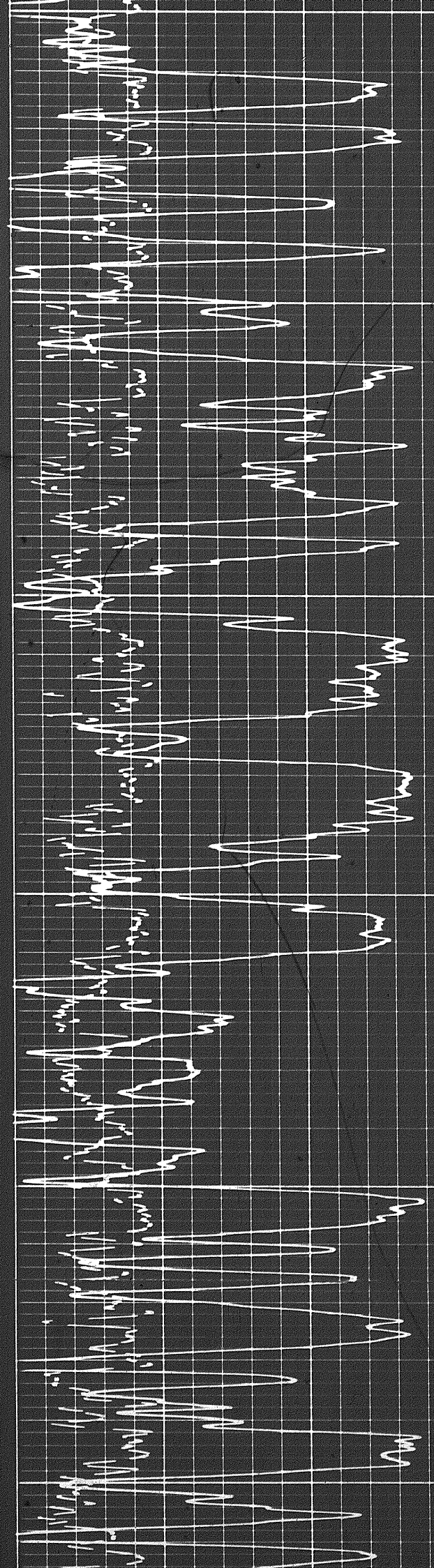
20.0

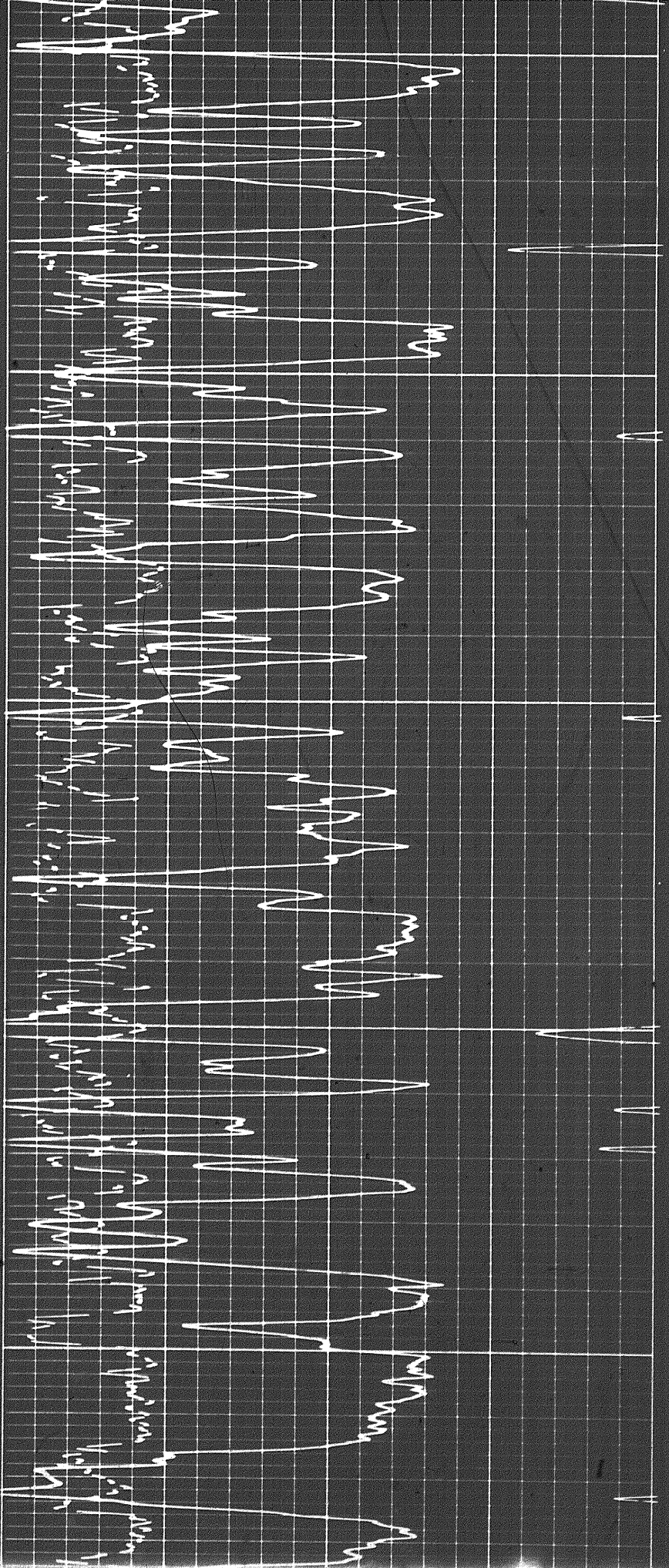


1300

1400

1500

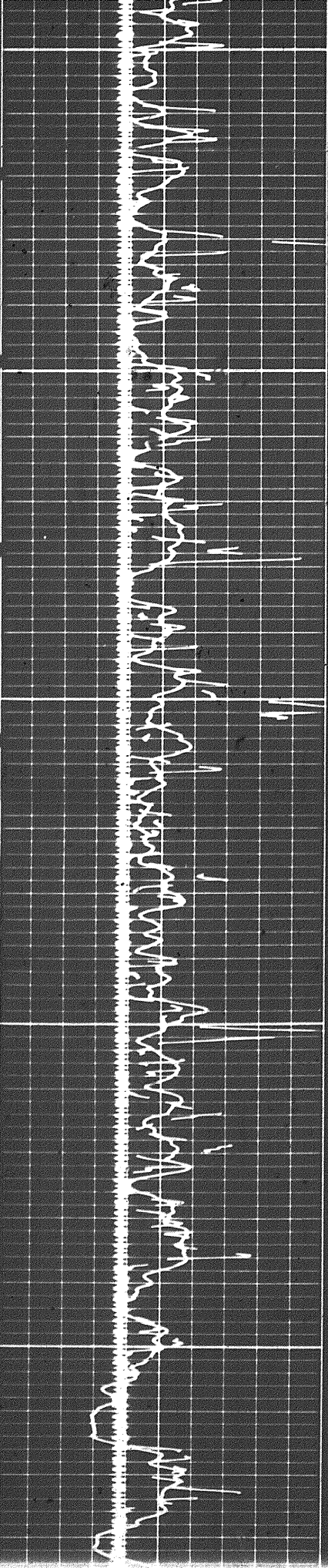


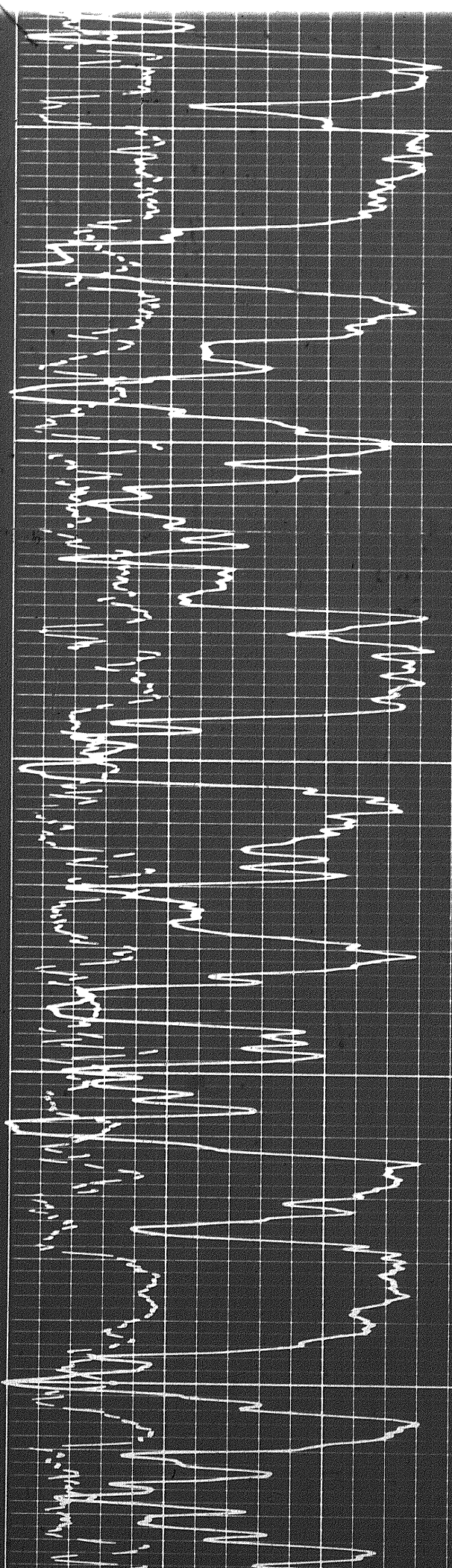


1500

1600

1700

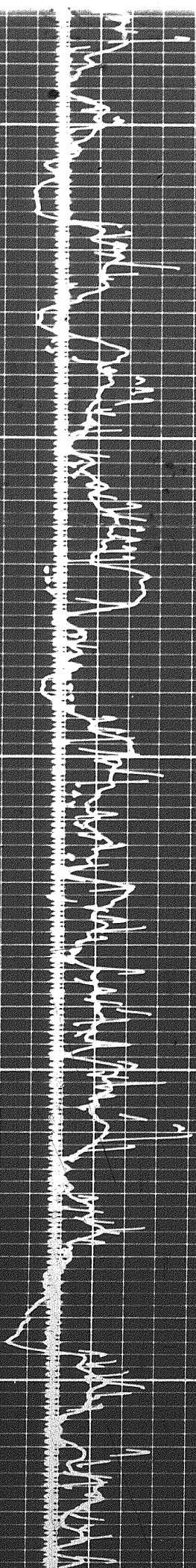




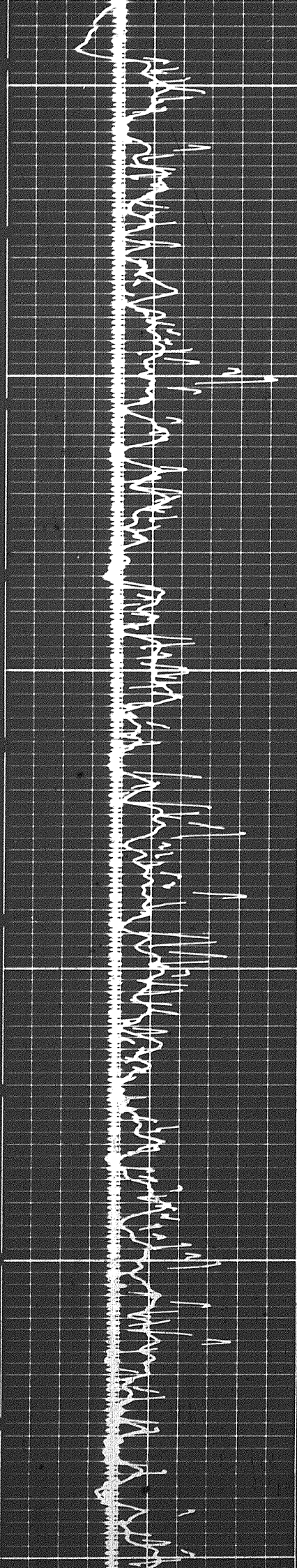
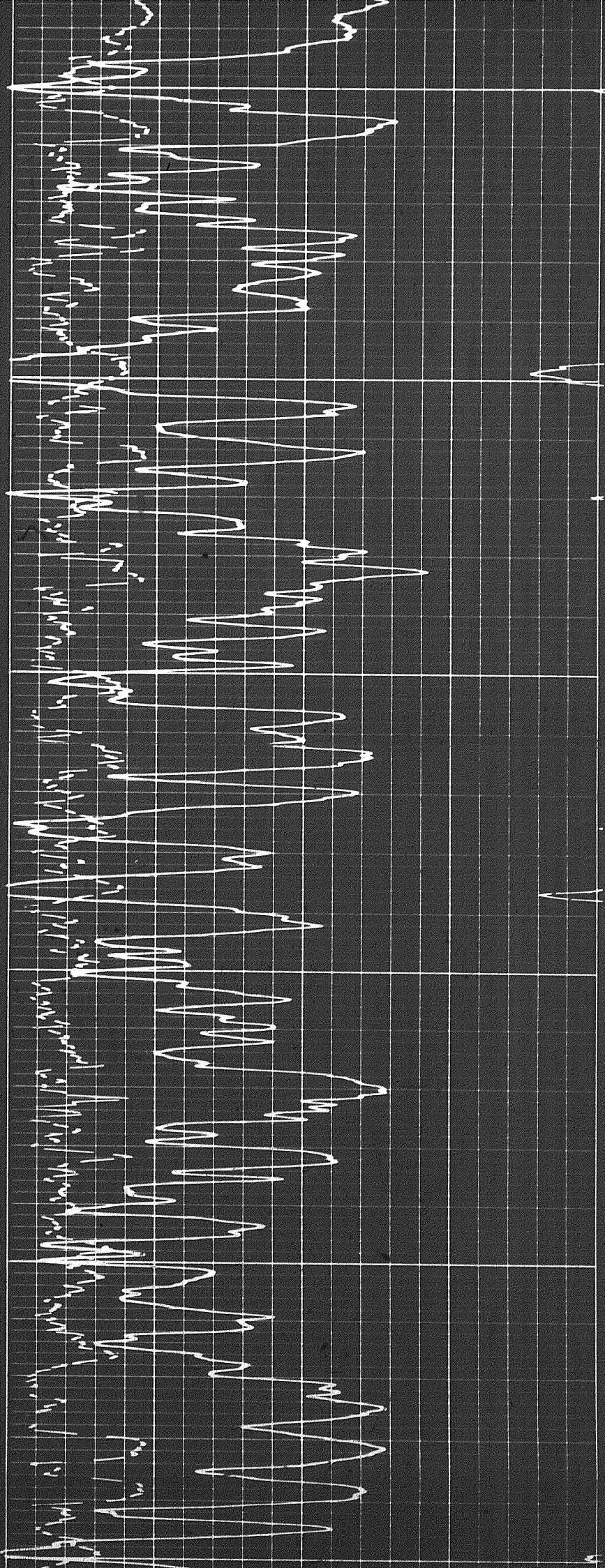
1700

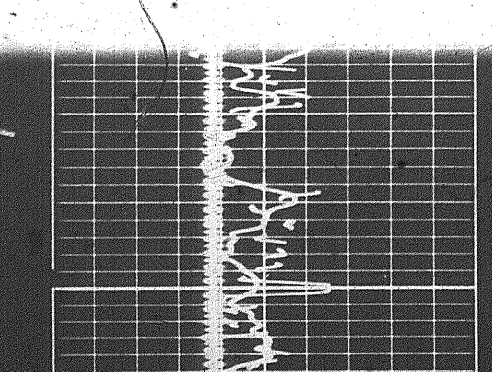
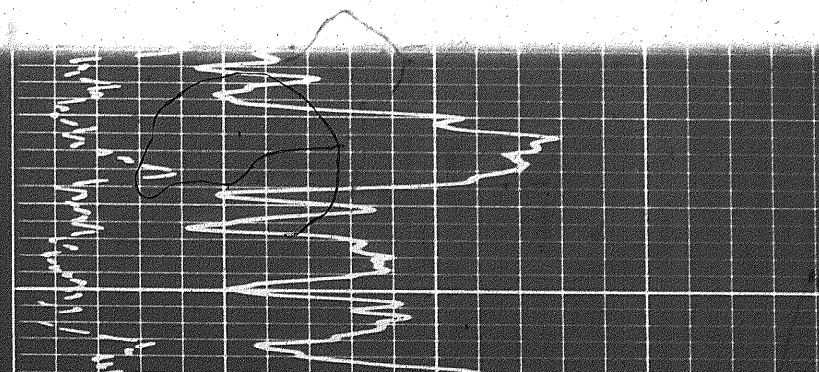
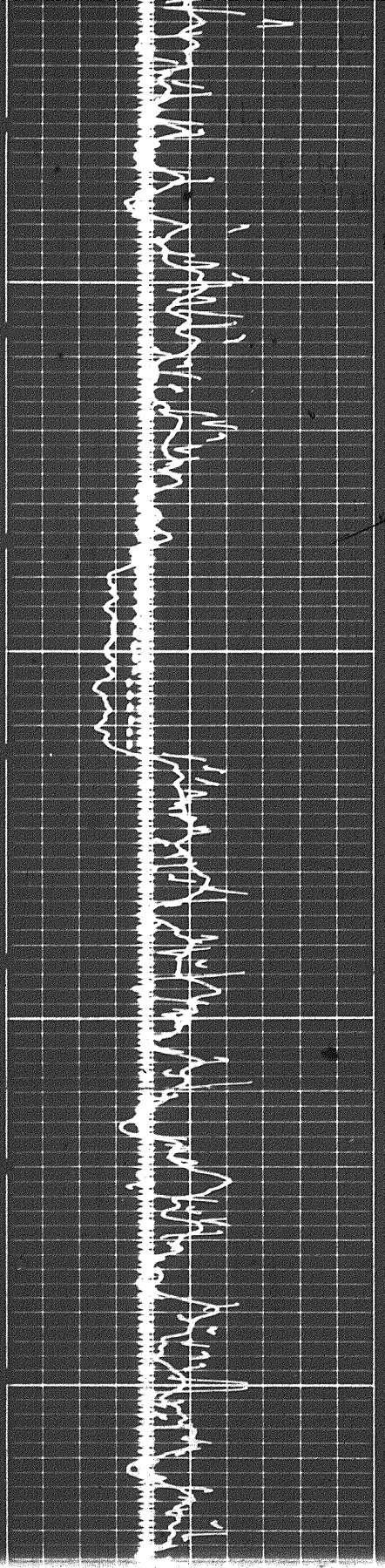
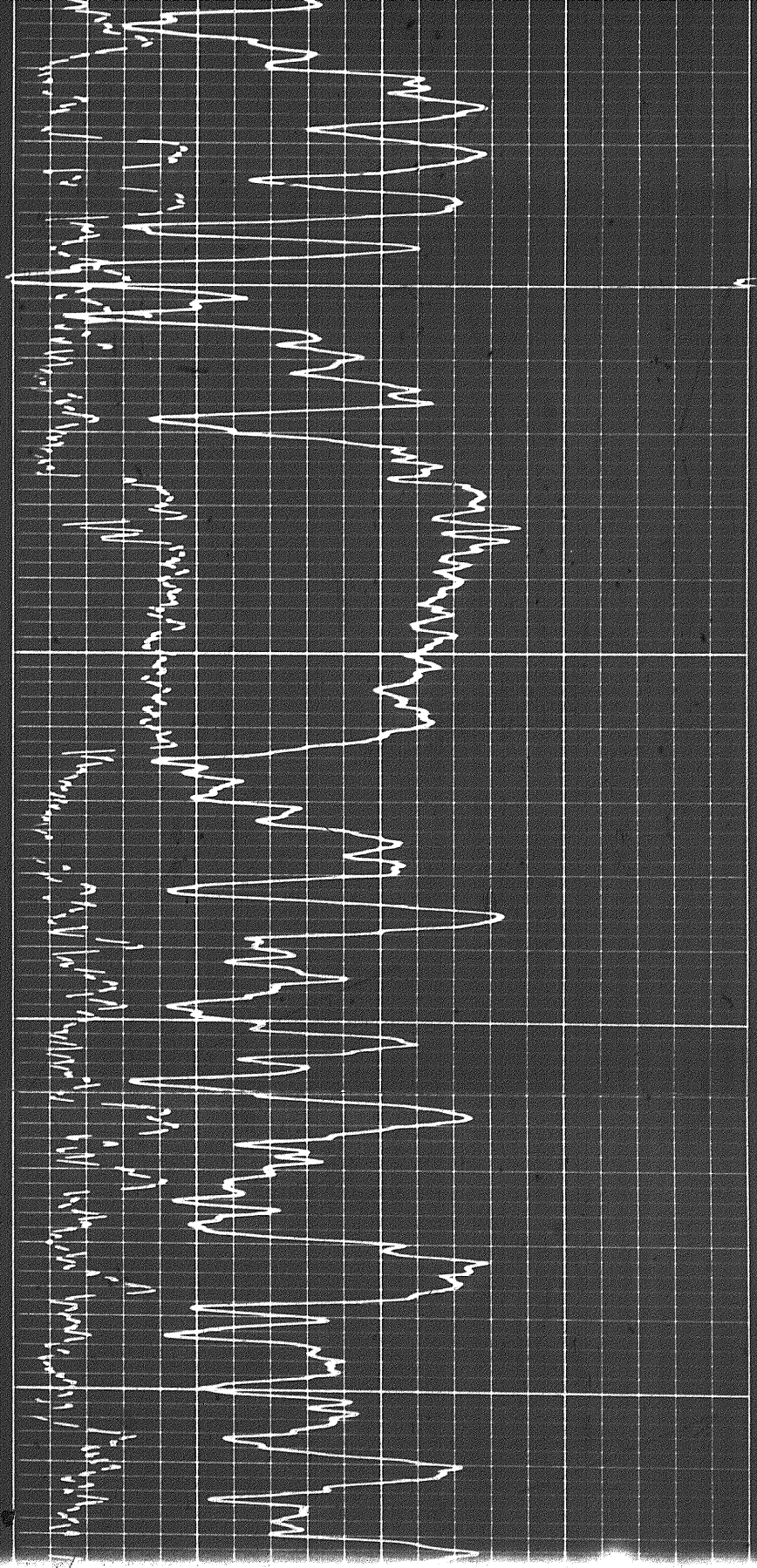
1800

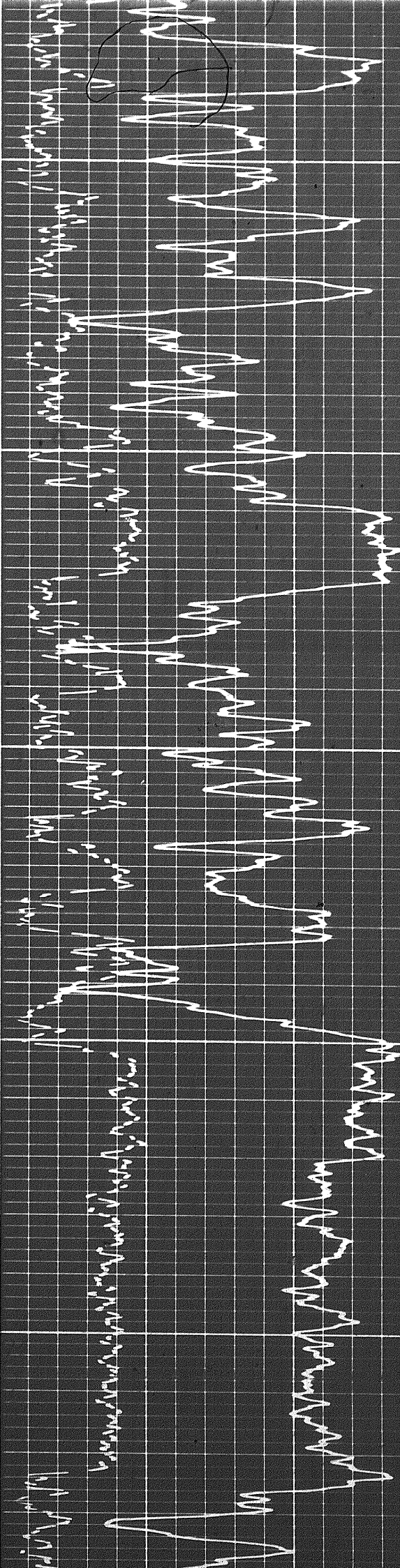
1900



22



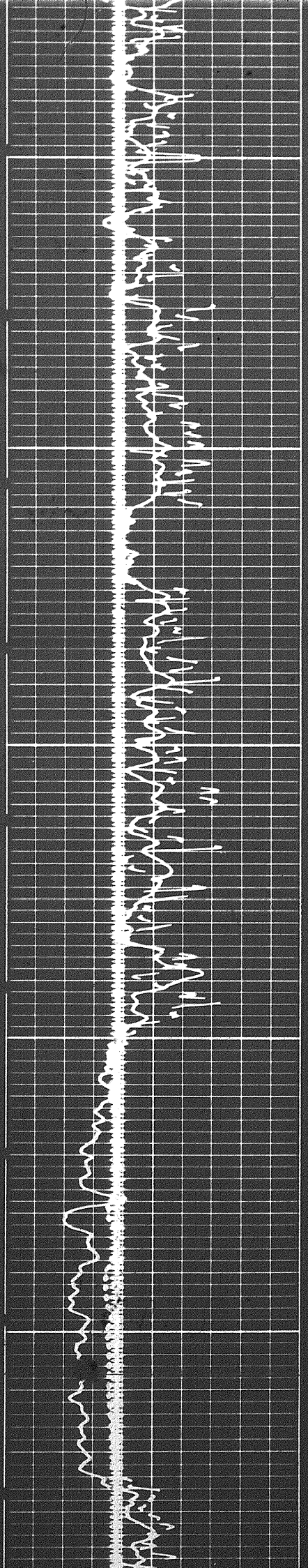


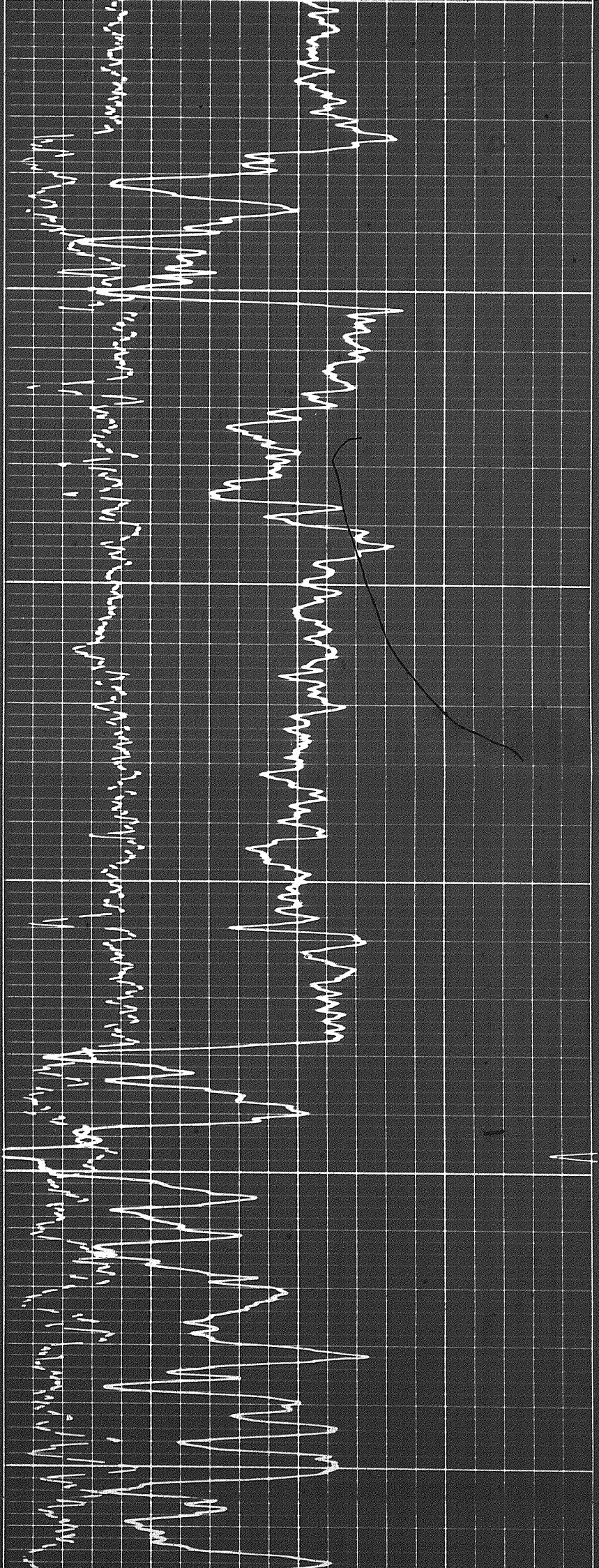


2300

2400

2500

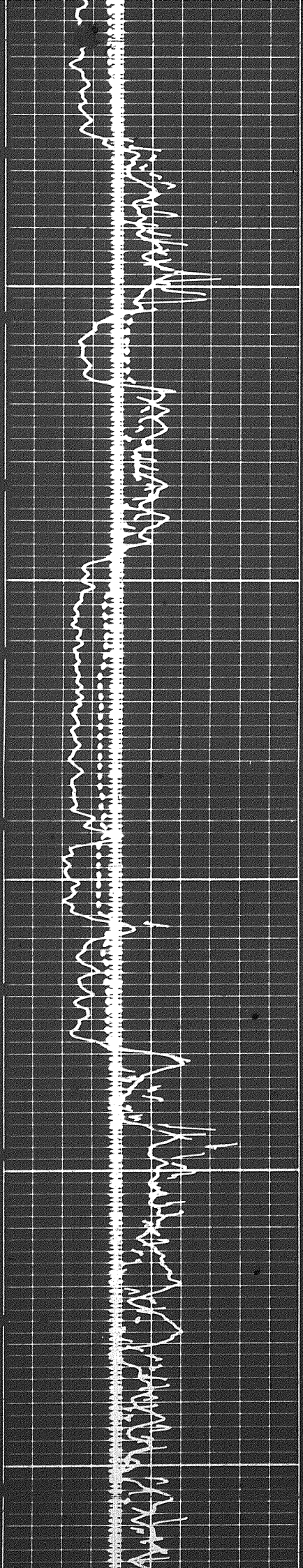


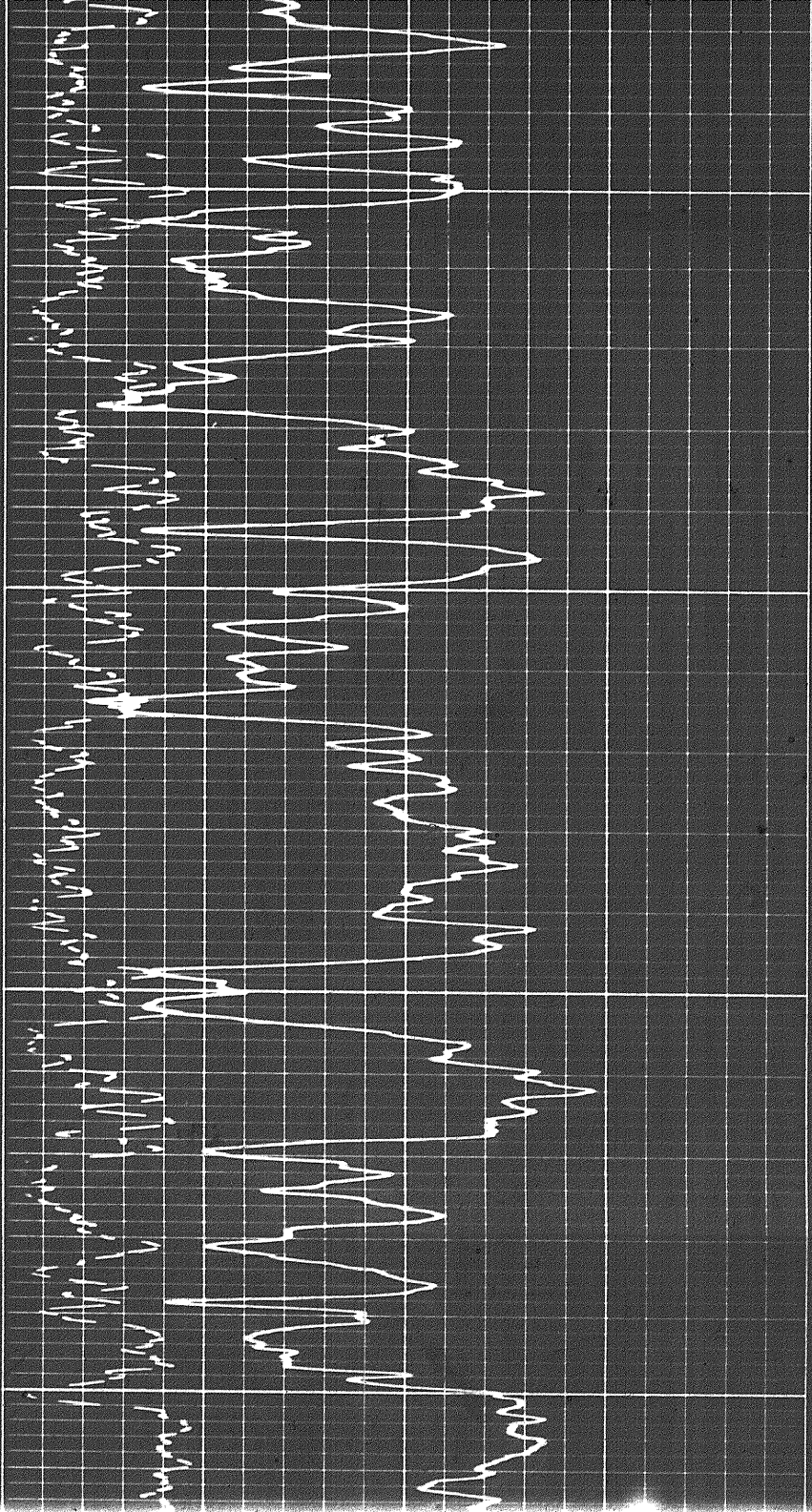


260

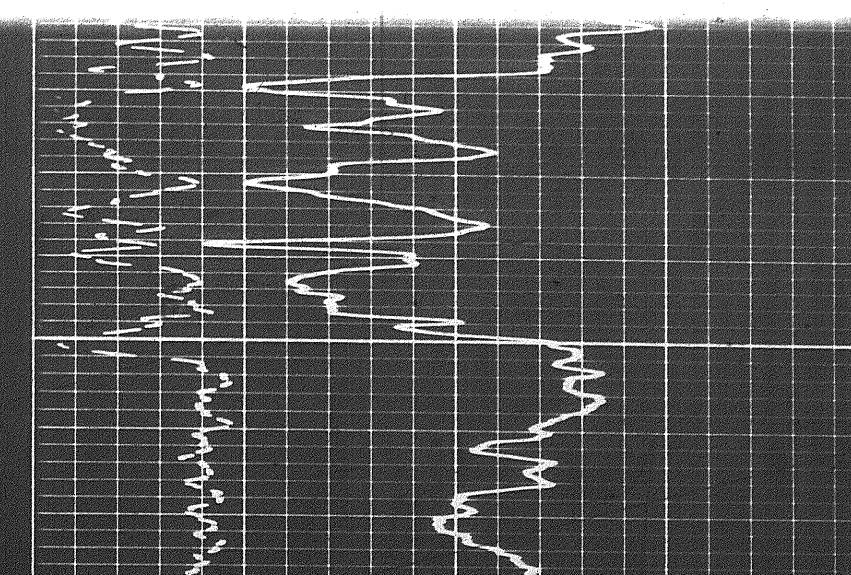
2600

2700

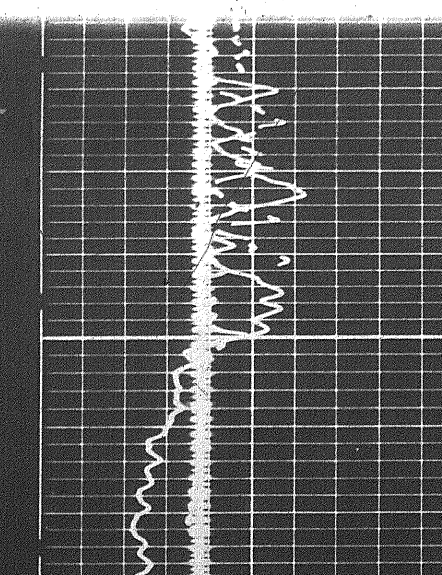
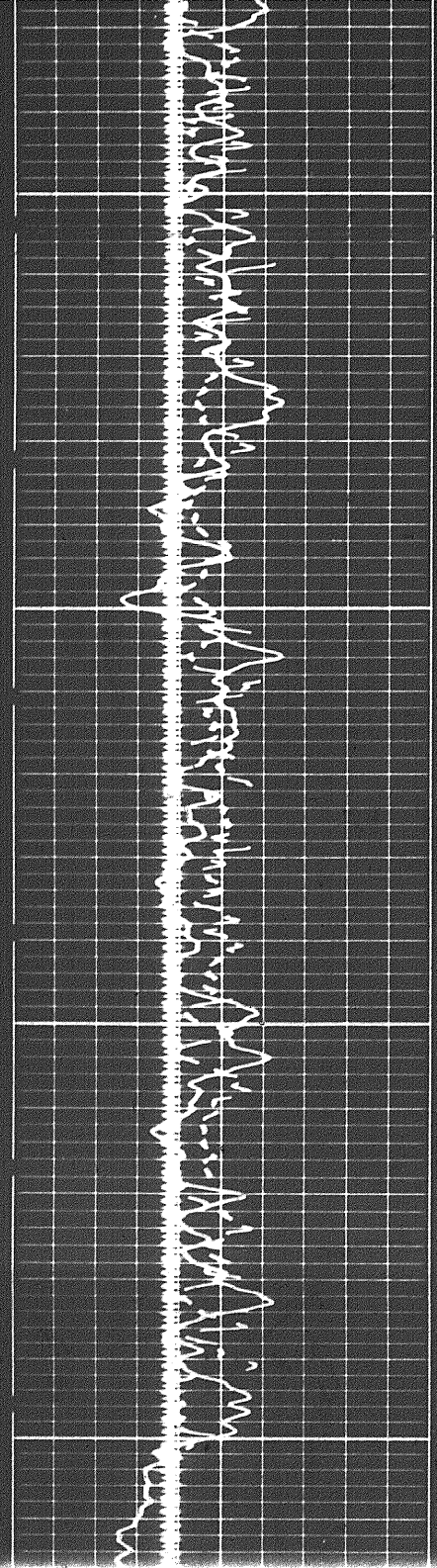




2800

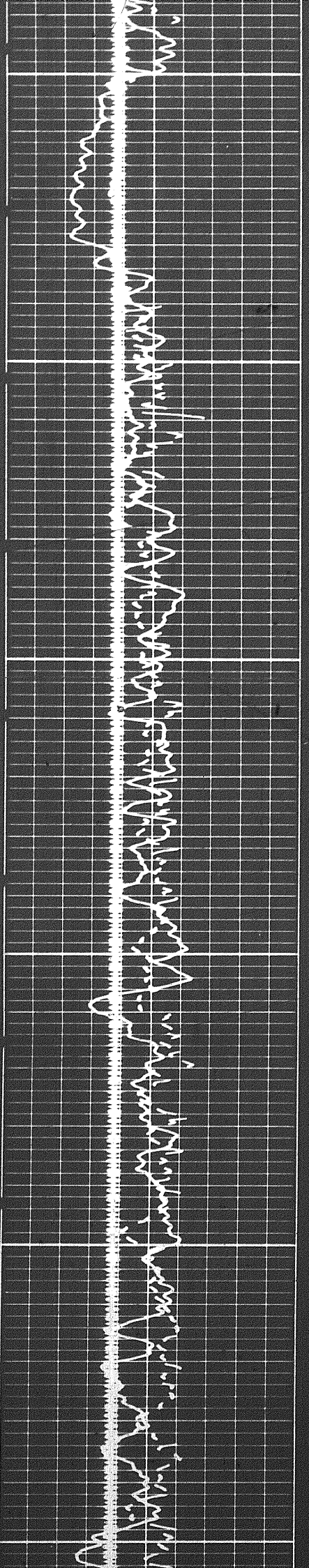


2900



2900

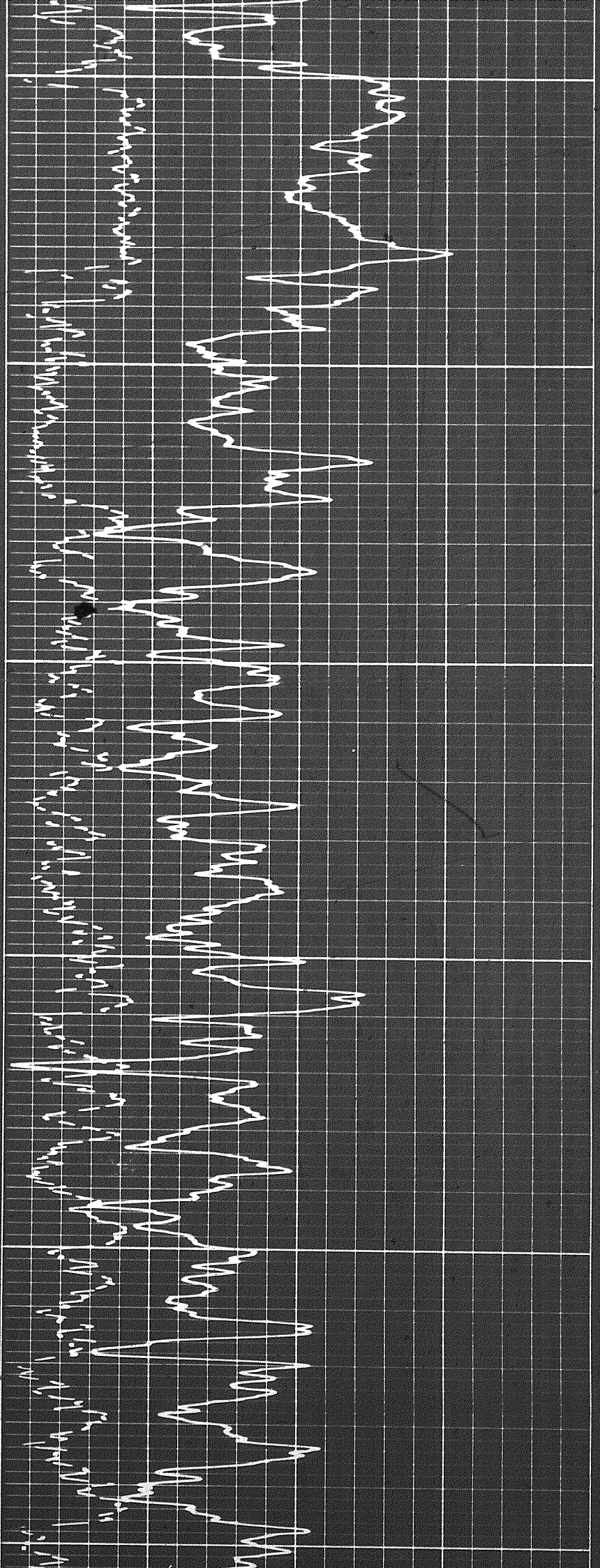
5 of

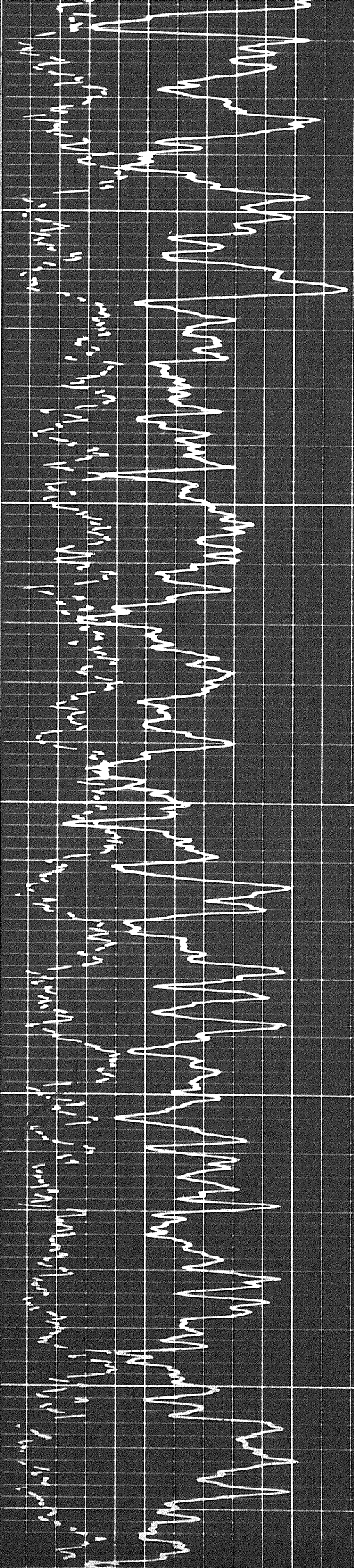


2900

3000

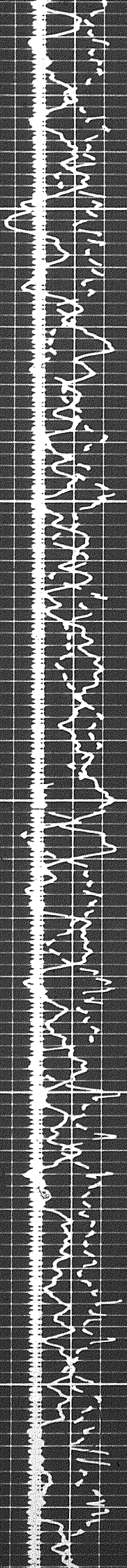
3100

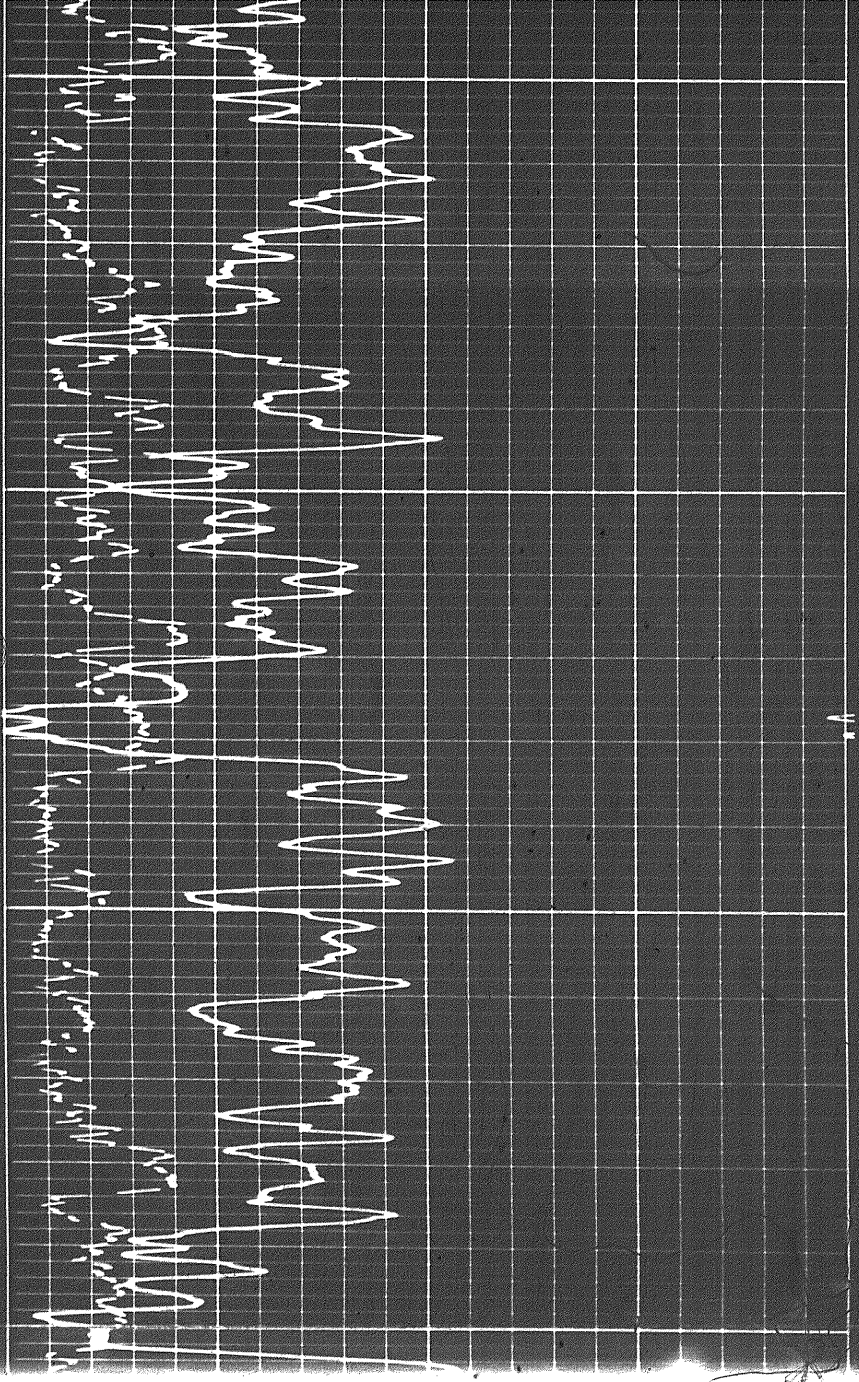




3200

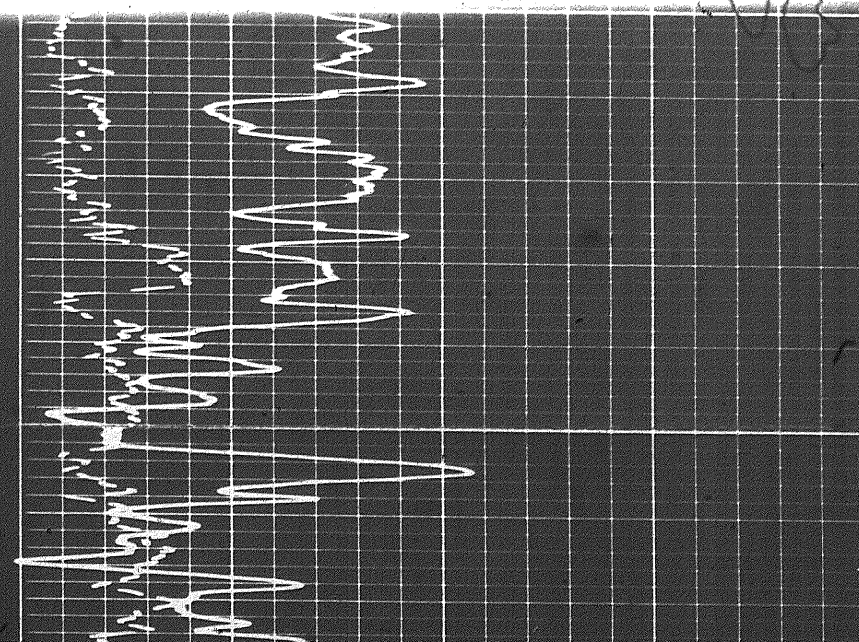
3300



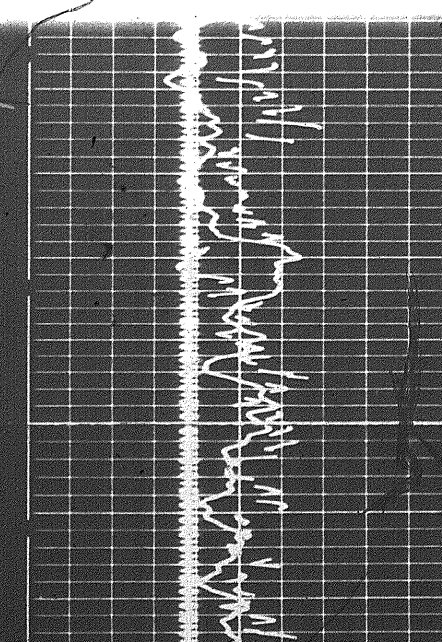
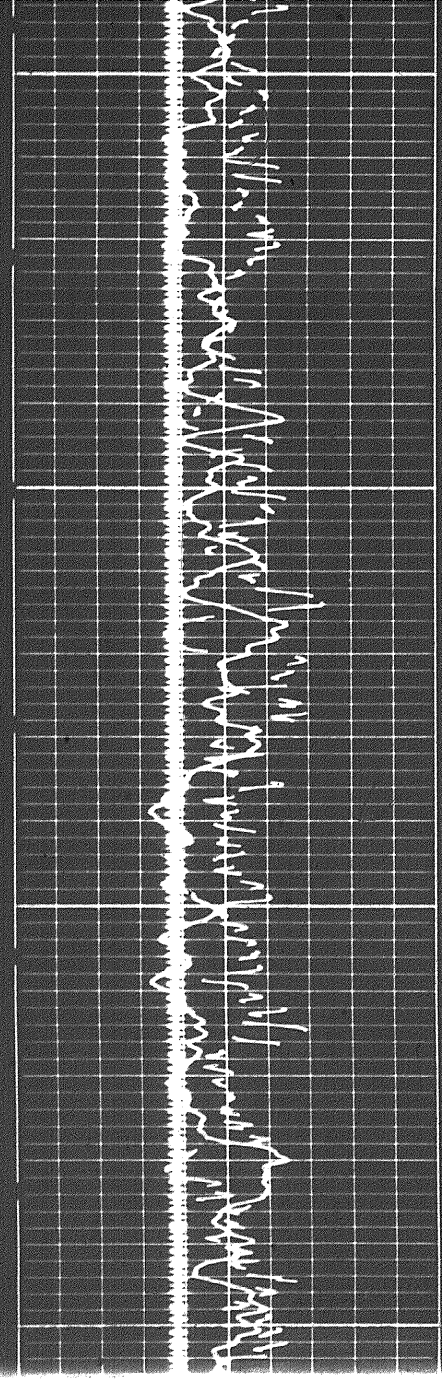


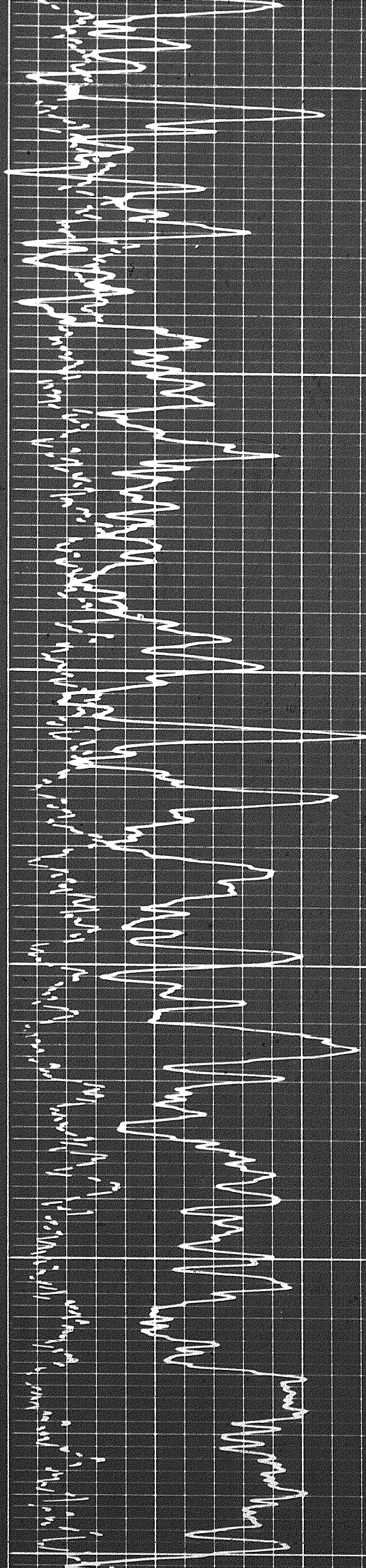
3400

3600



3500

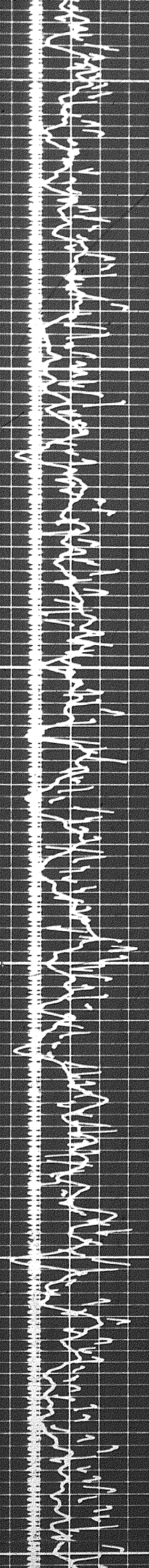




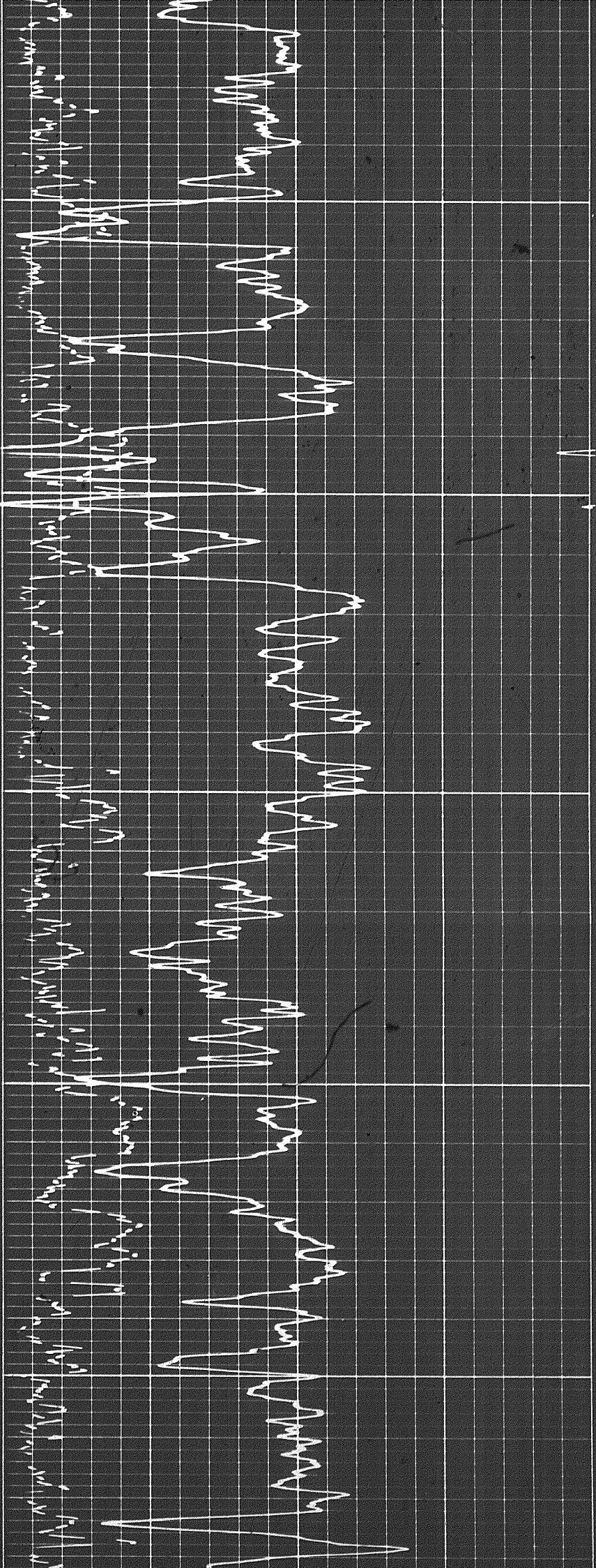
3500

3600

3700

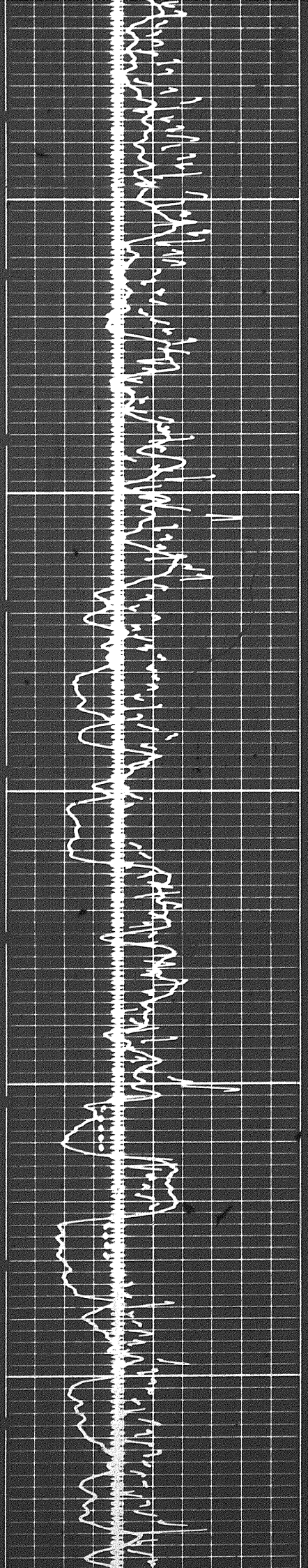


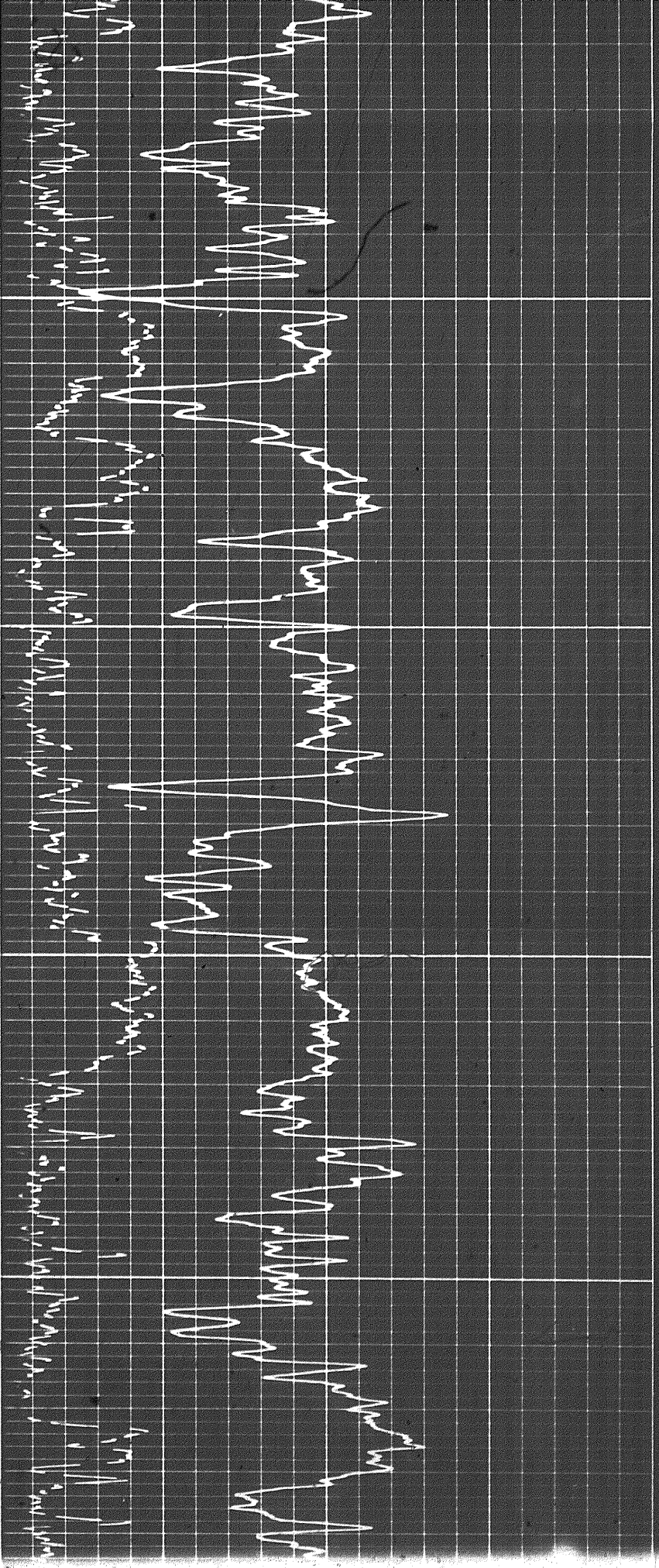
6 of



3800

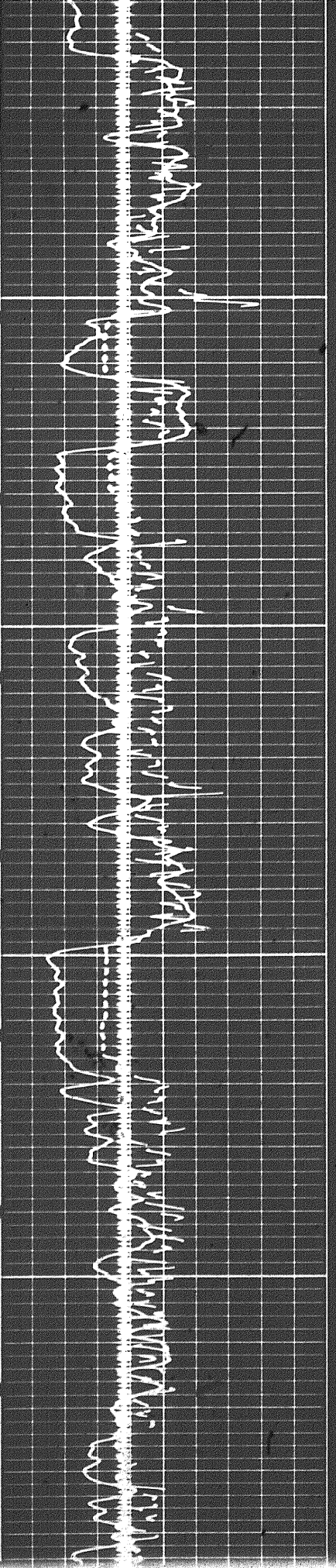
3900

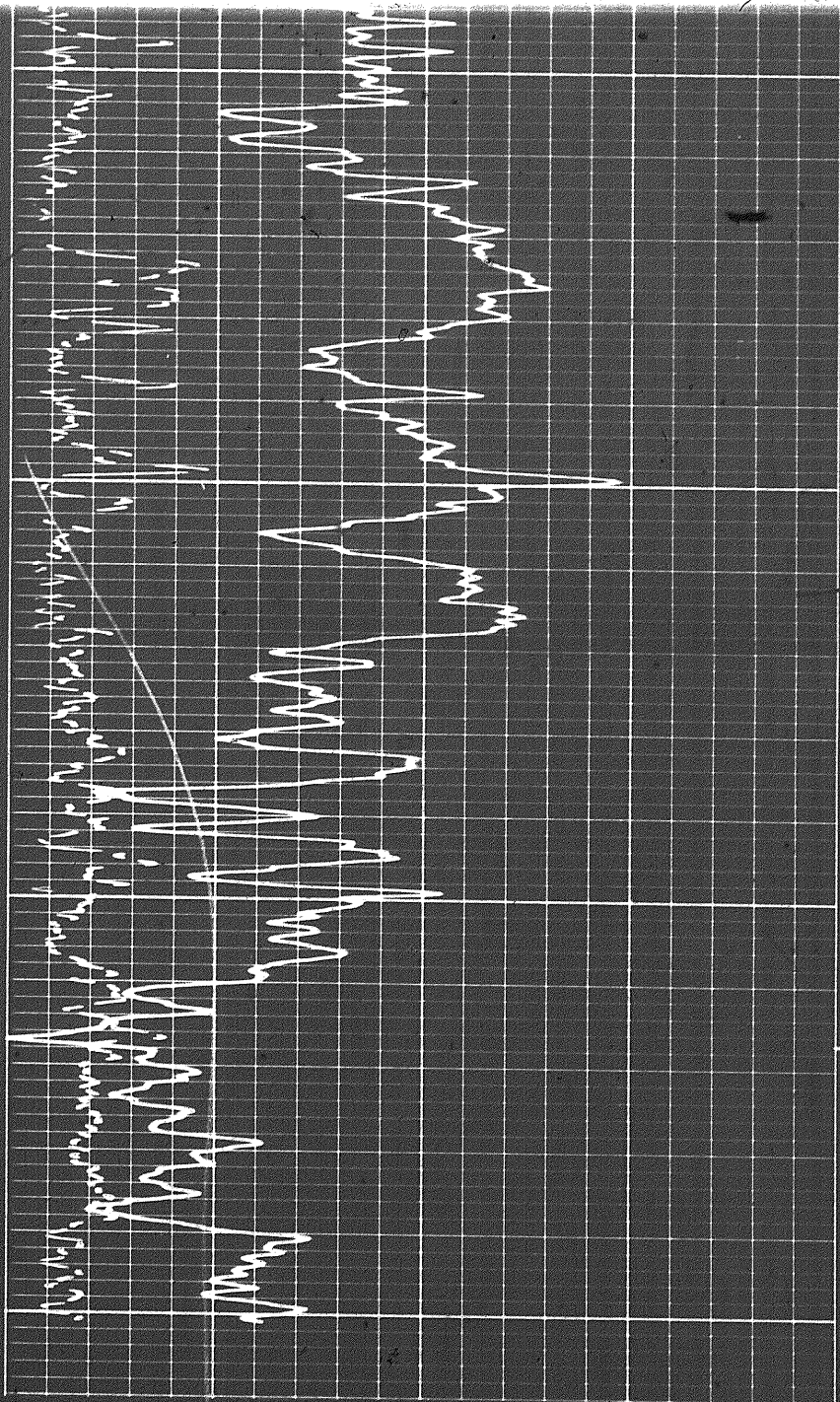




3900

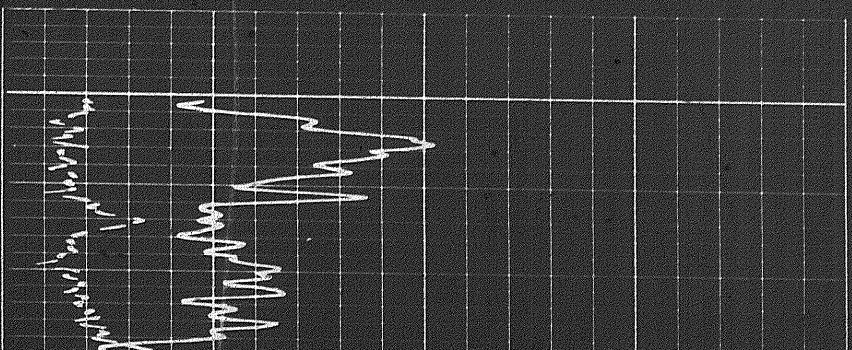
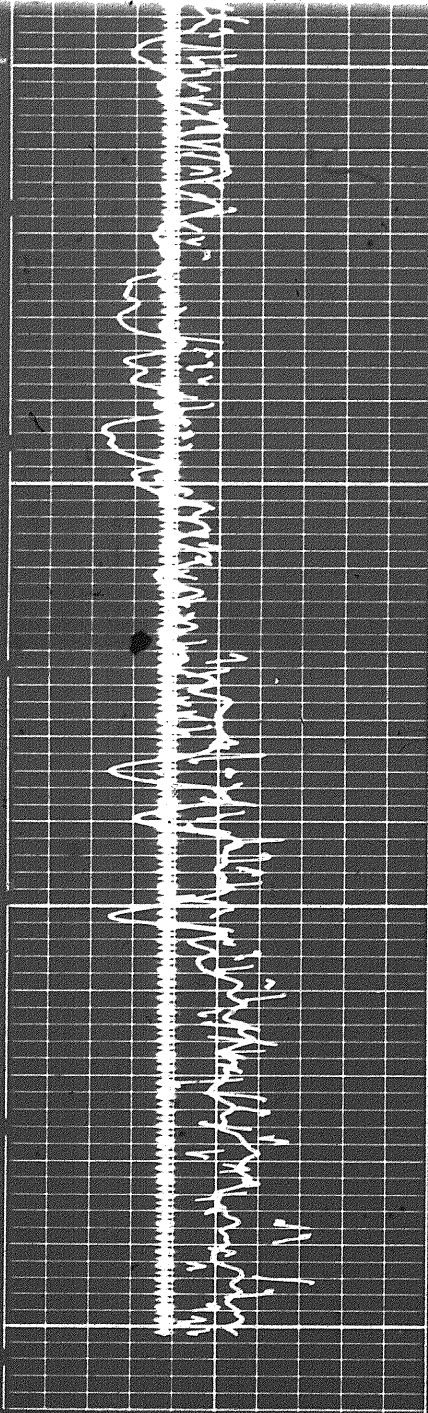
4000



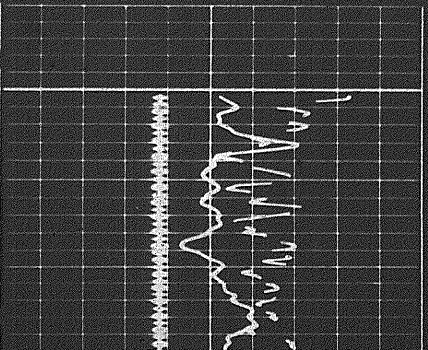


4100

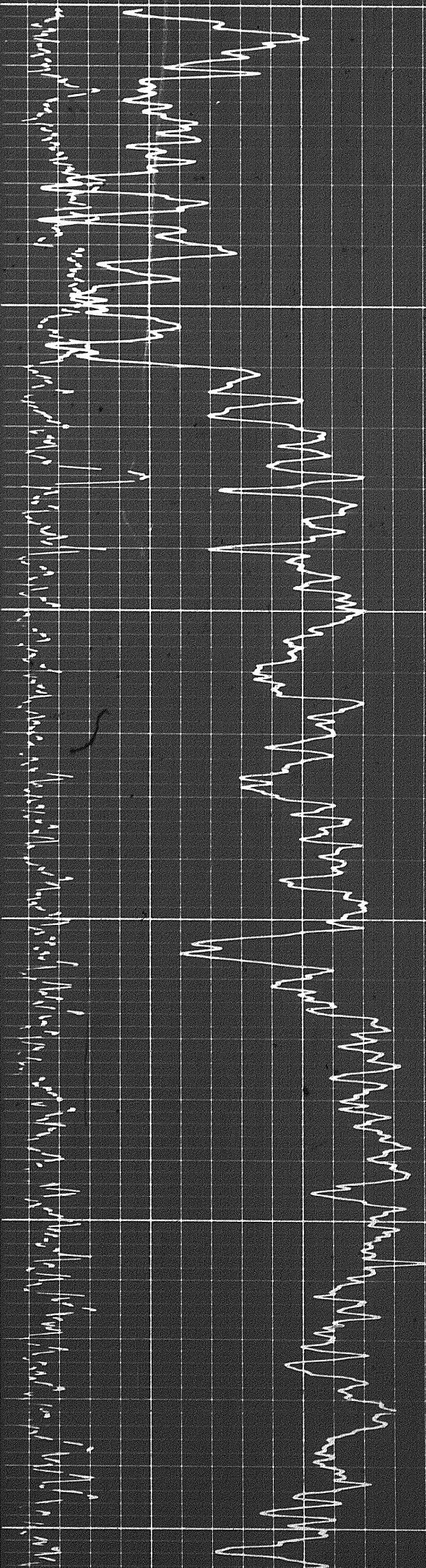
4200



5800



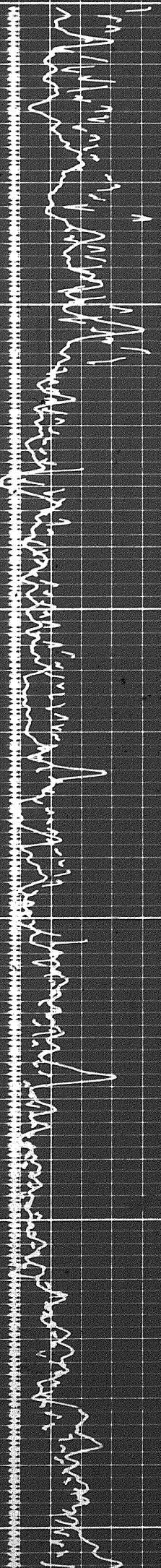
707

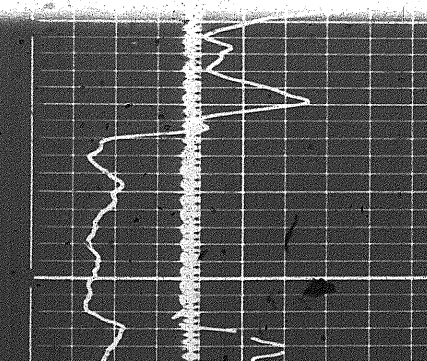
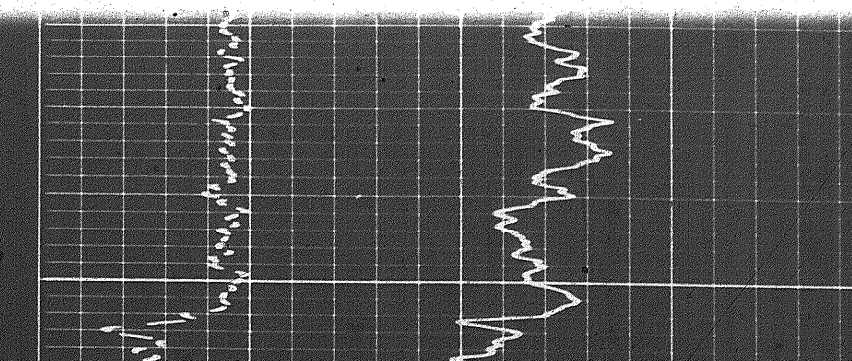
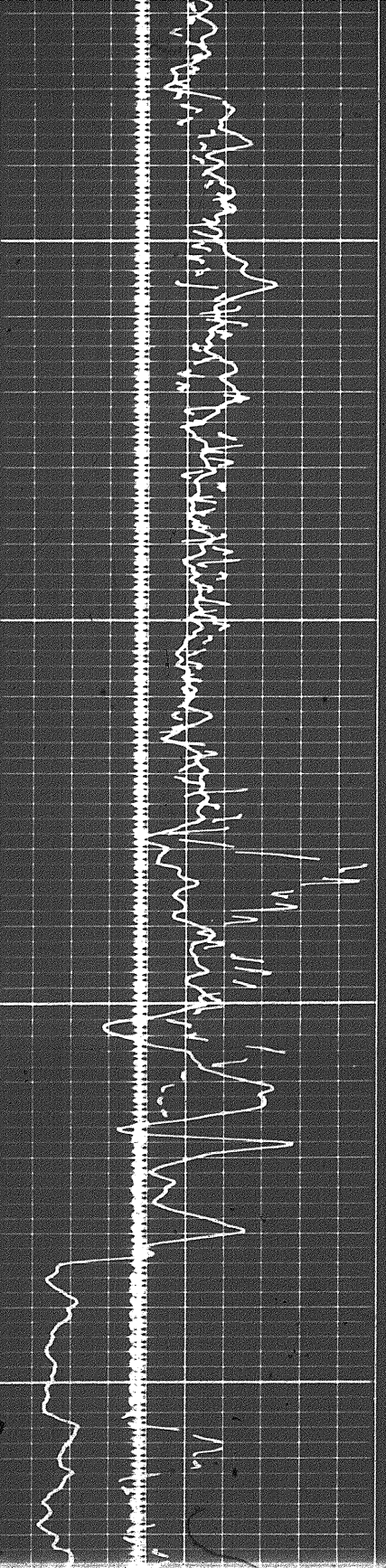
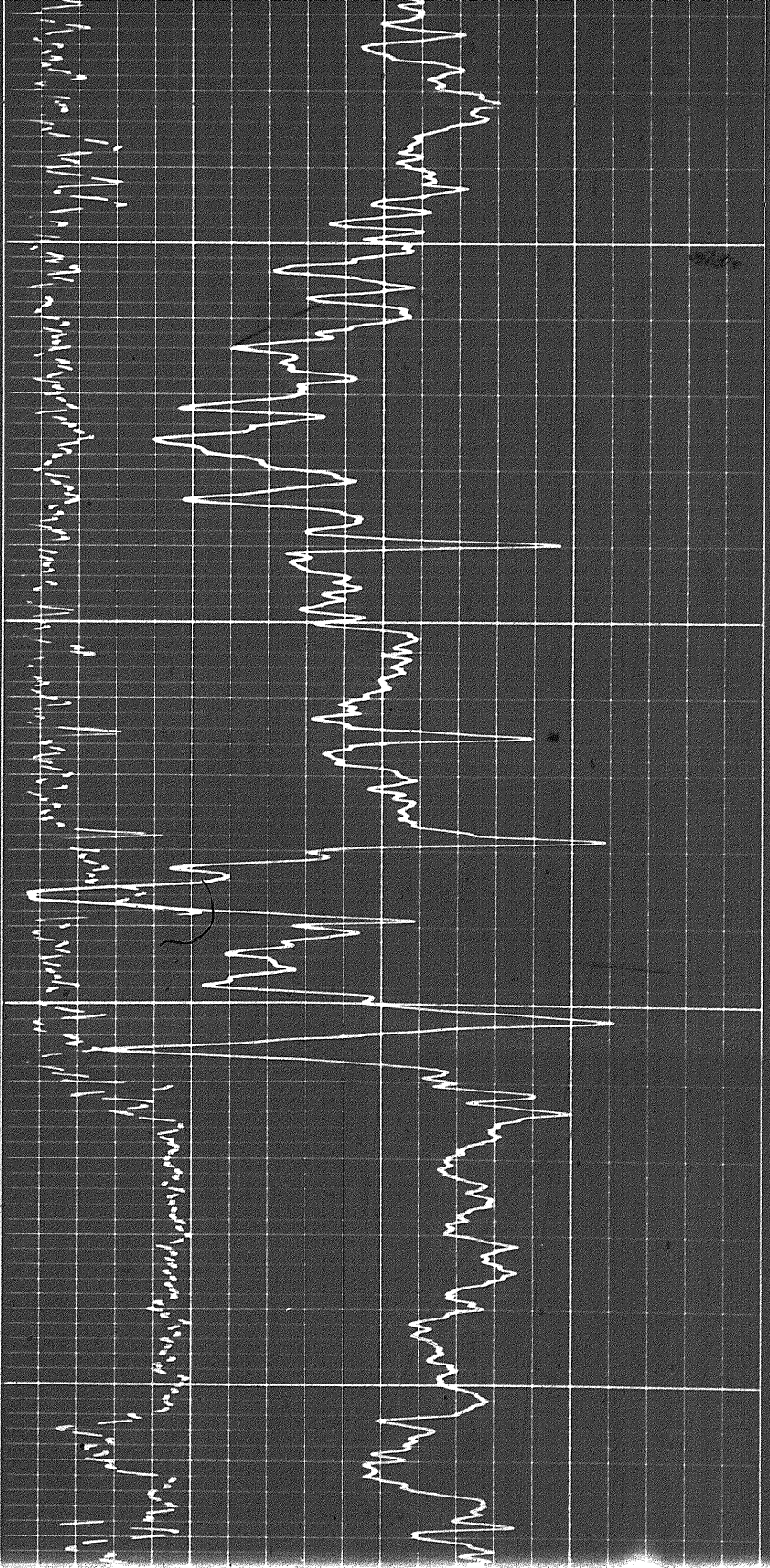


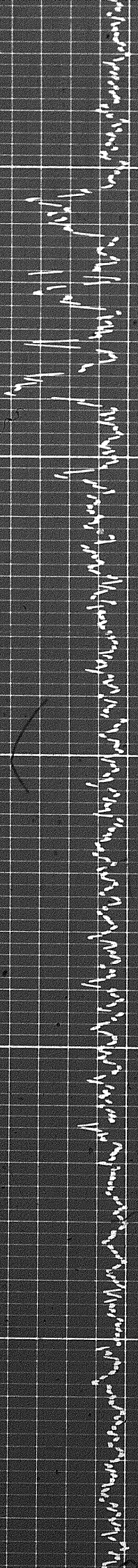
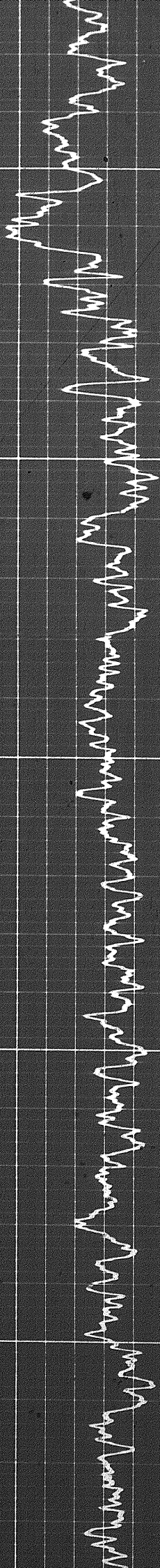
5800

5900

6000



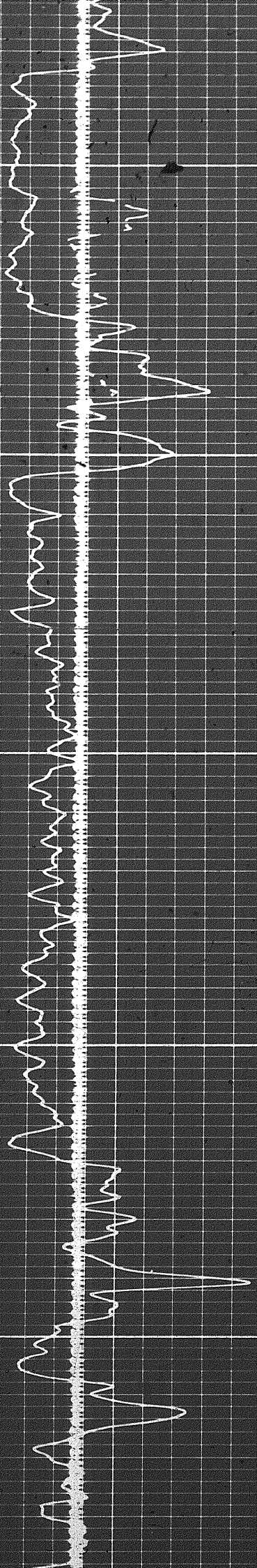




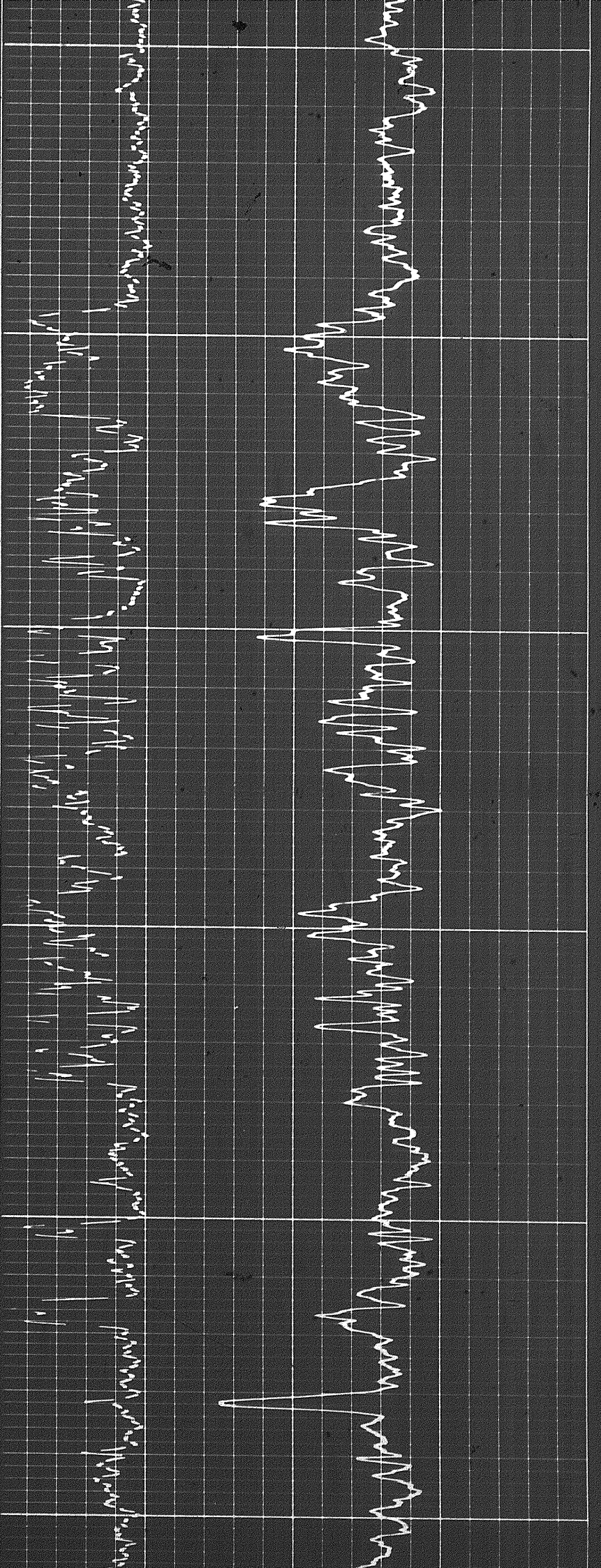
6200

6300

6400



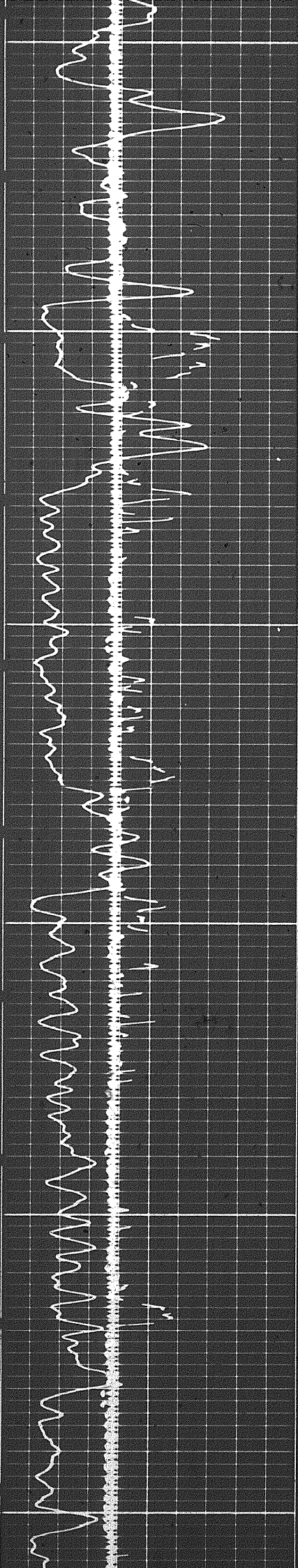
807

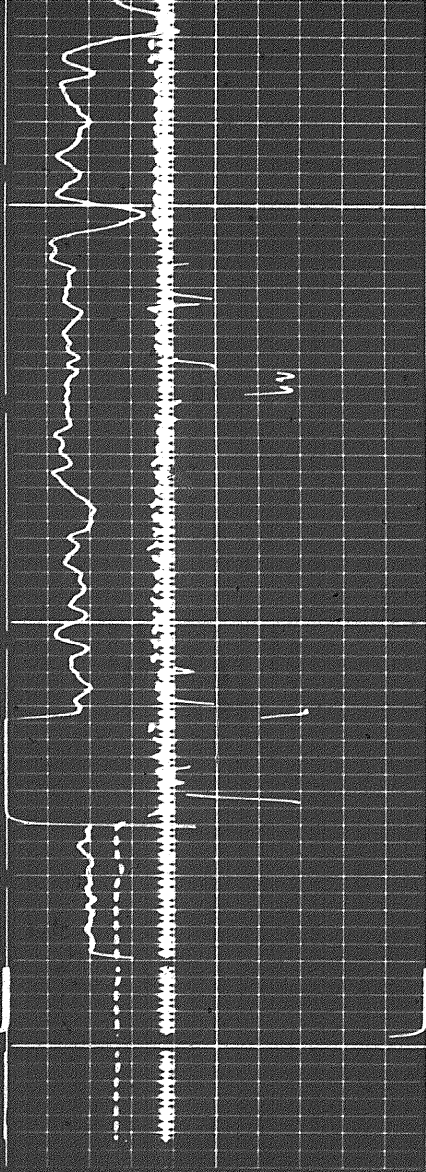


6400

6500

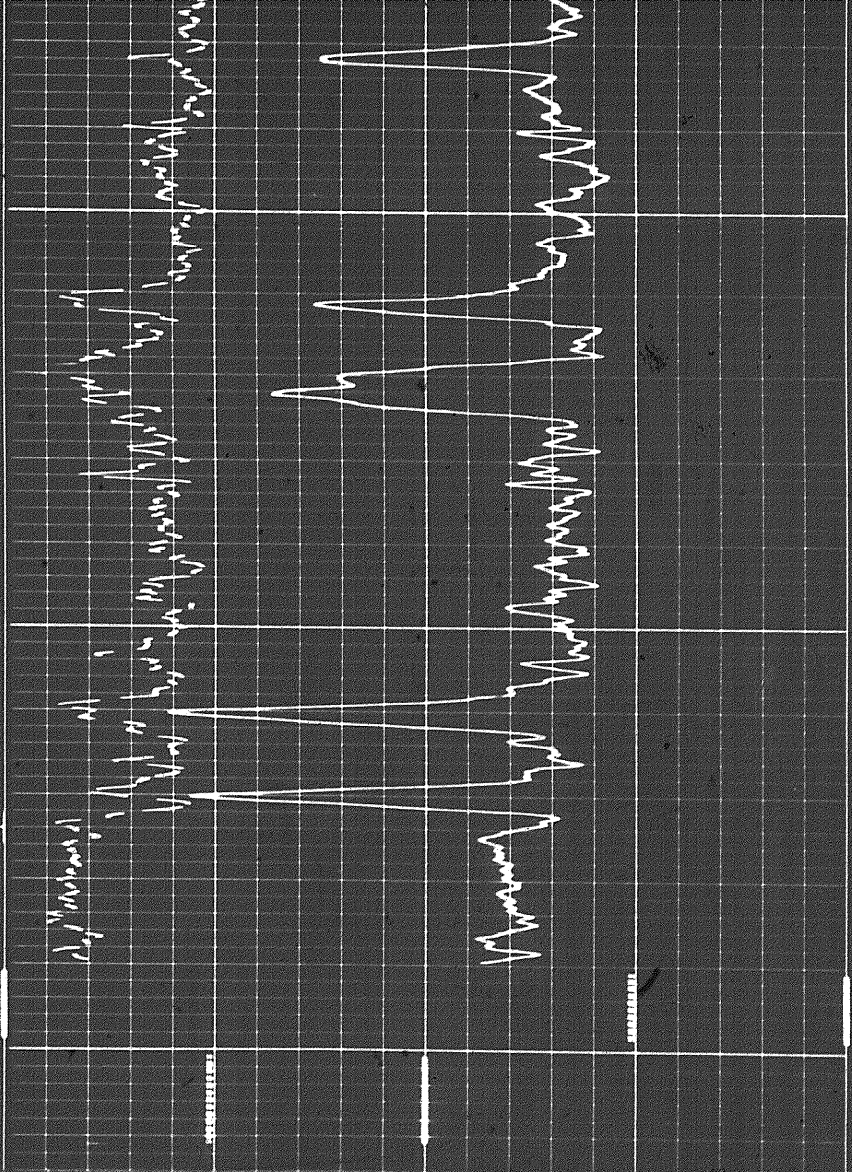
6600



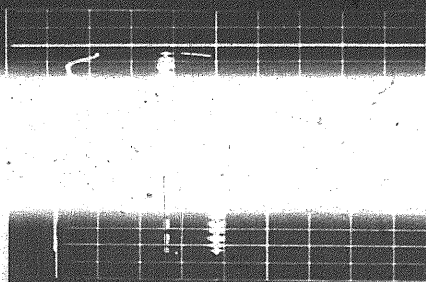


6700

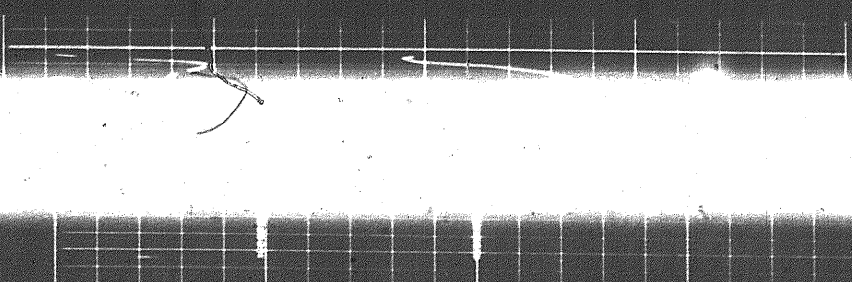
FR



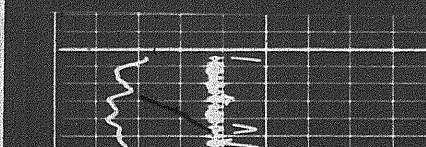
REPEAT SECTION



6500



REPEAT SECTION



6500



9 of 10



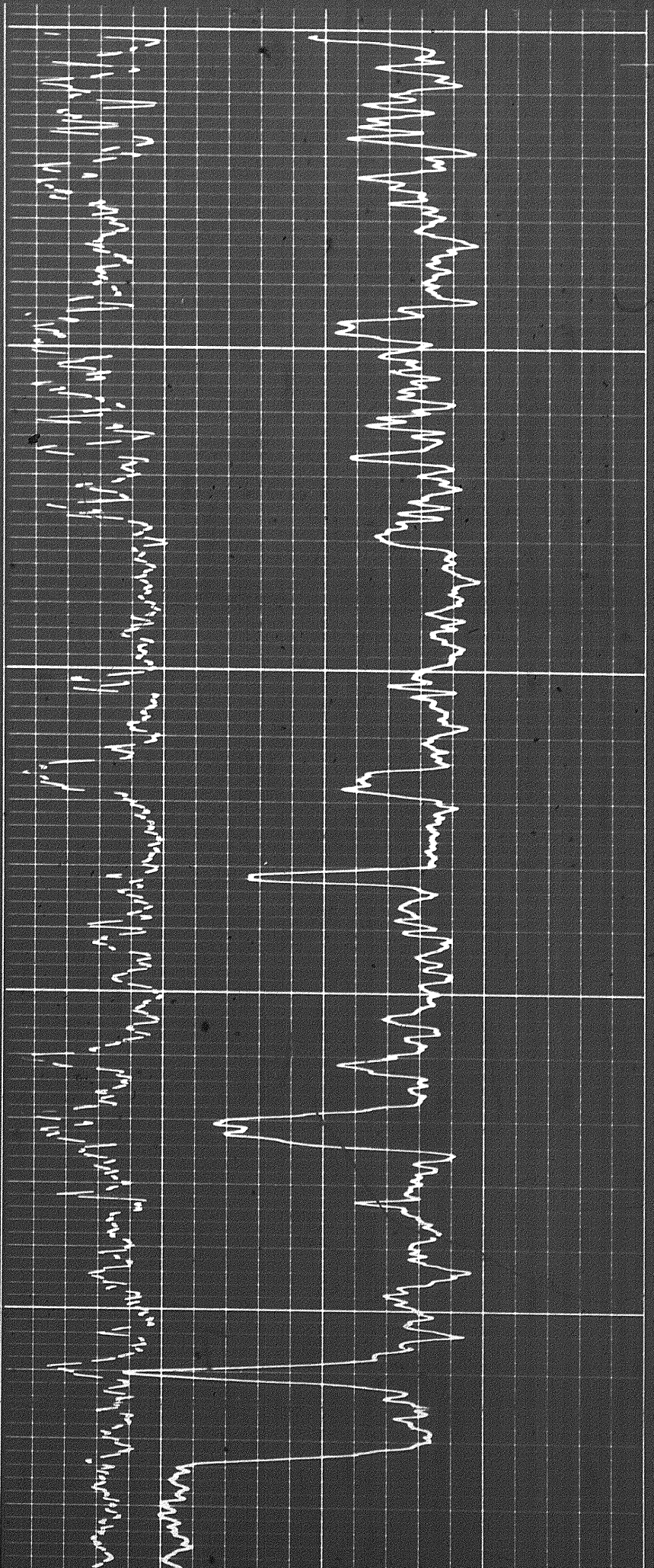
6500

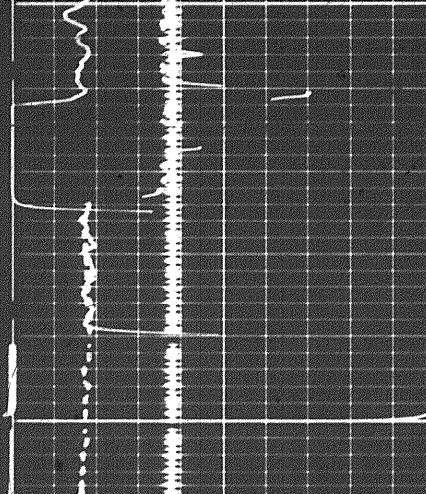
0099

6700

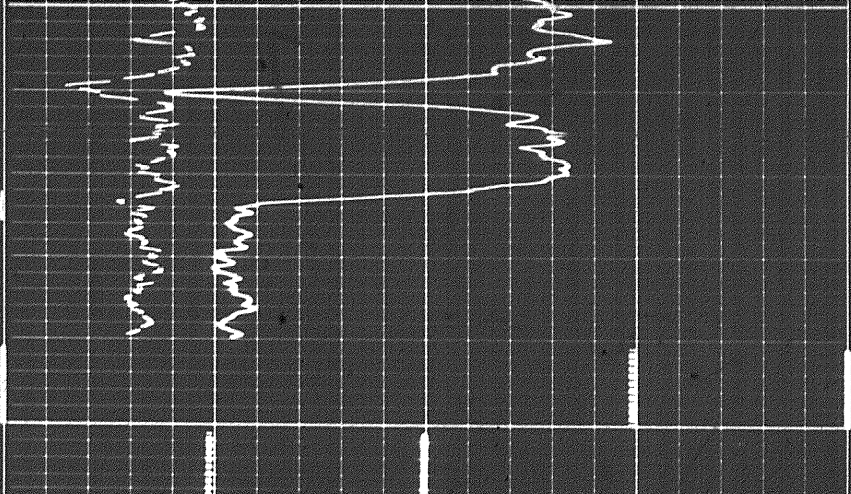
FR

REPEAT SECTION





00
FR



6 7 8 9 10 11 12 13 14

(+) 0.25 0 (-) 0.25

CALIPER
hole diameter in inches

DENSITY CORRECTION
 $\Delta\rho - \text{gm/cc}$

Sens. 150 T.C. 2
Zero 0 div. to left

0 150 300

2.0 2.5 3.0

Speed in FPM

GAMMA RAY
API UNITS

DEPTHS

BULK DENSITY
 $\rho_b - \text{gm/cc}$

DETAIL LOG
5' = 100'

CALIPER
hole diameter in inches

DEPTHS

POROSITY (%)

6 7 8 9 10 11 12 13 14

30 20 10 0 -10

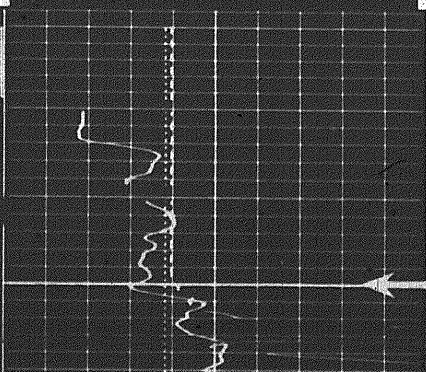
GAMMA RAY
API UNITS

Sens. 150 T.C. 2
Zero 0 div. to left

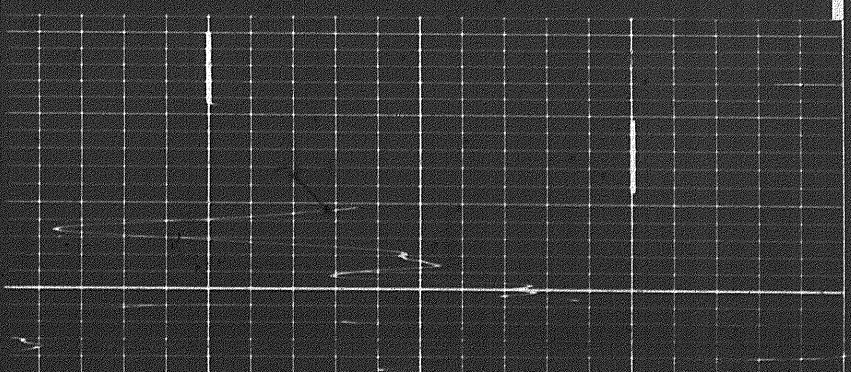
0 150 300

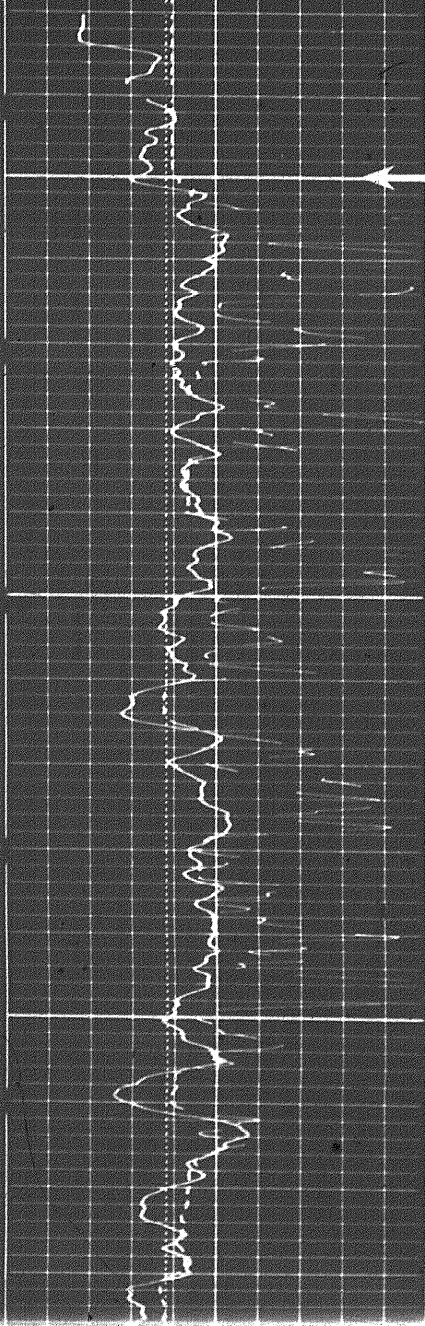
SANDSTONE

Speed in FPM



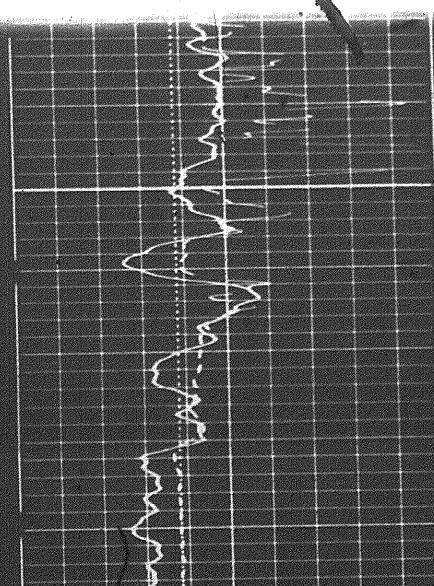
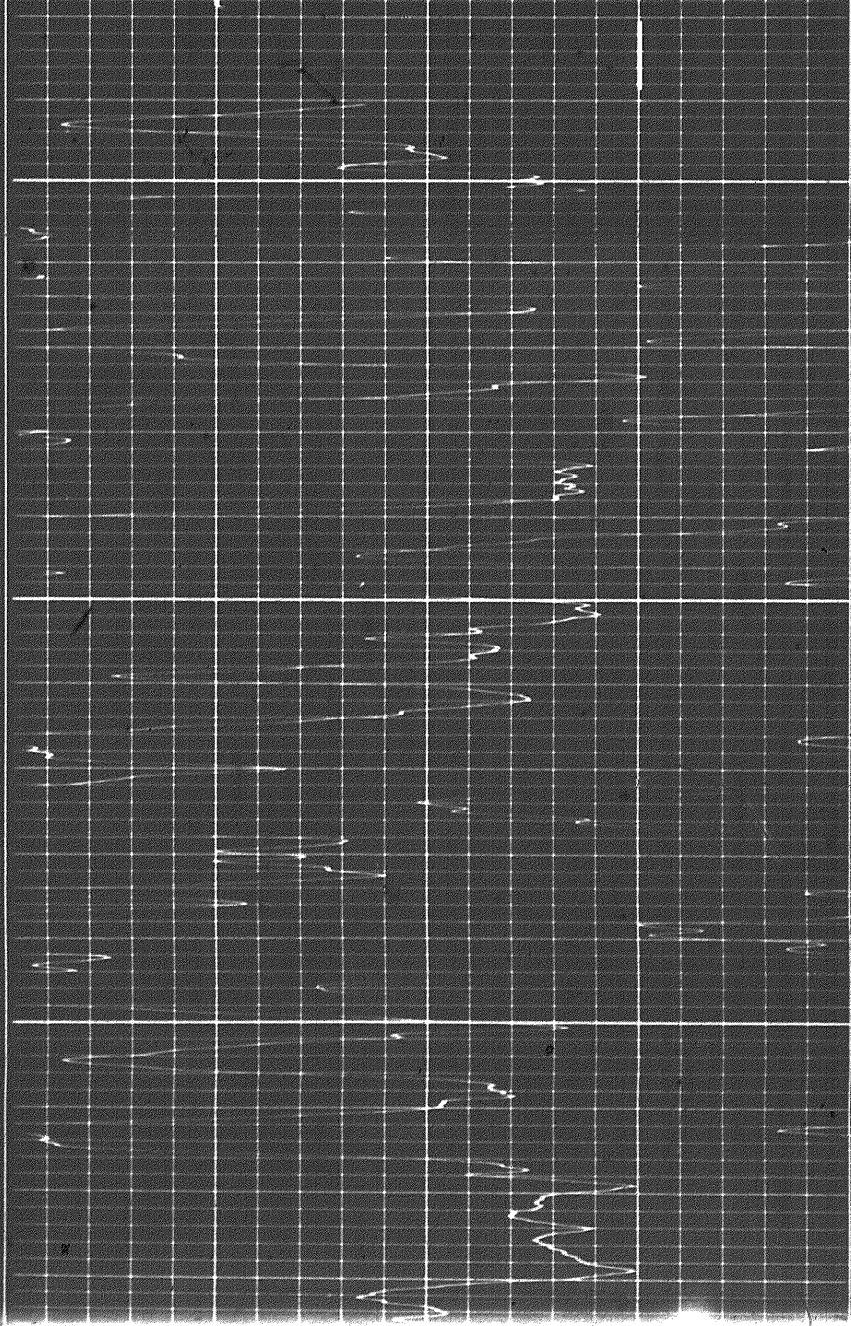
0 500
Cast



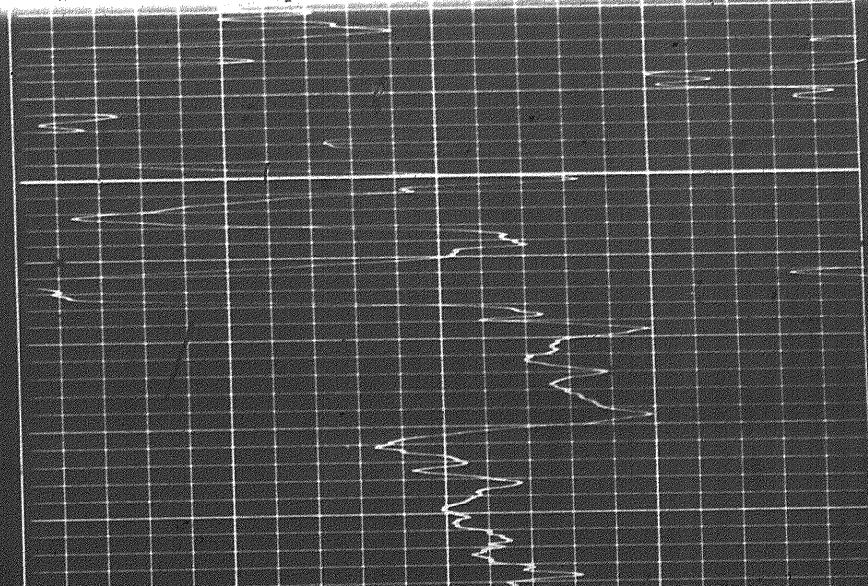


0060
Ca

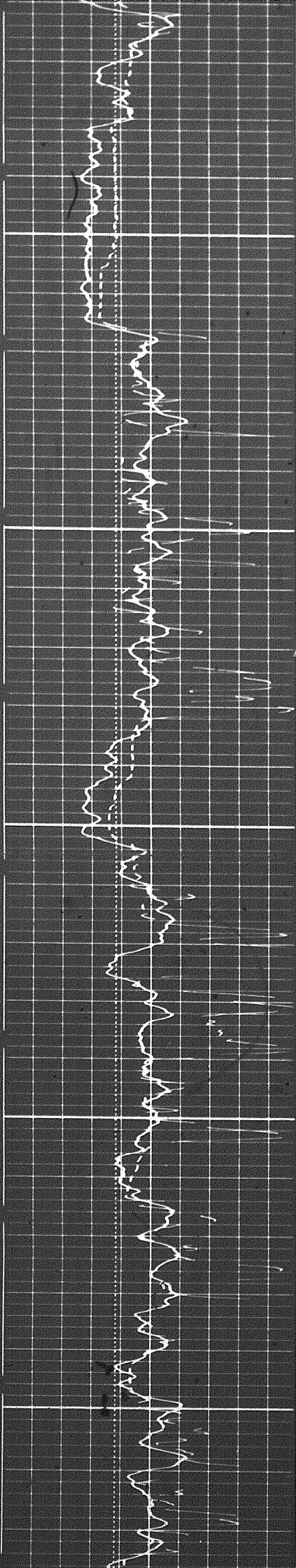
0060



0060

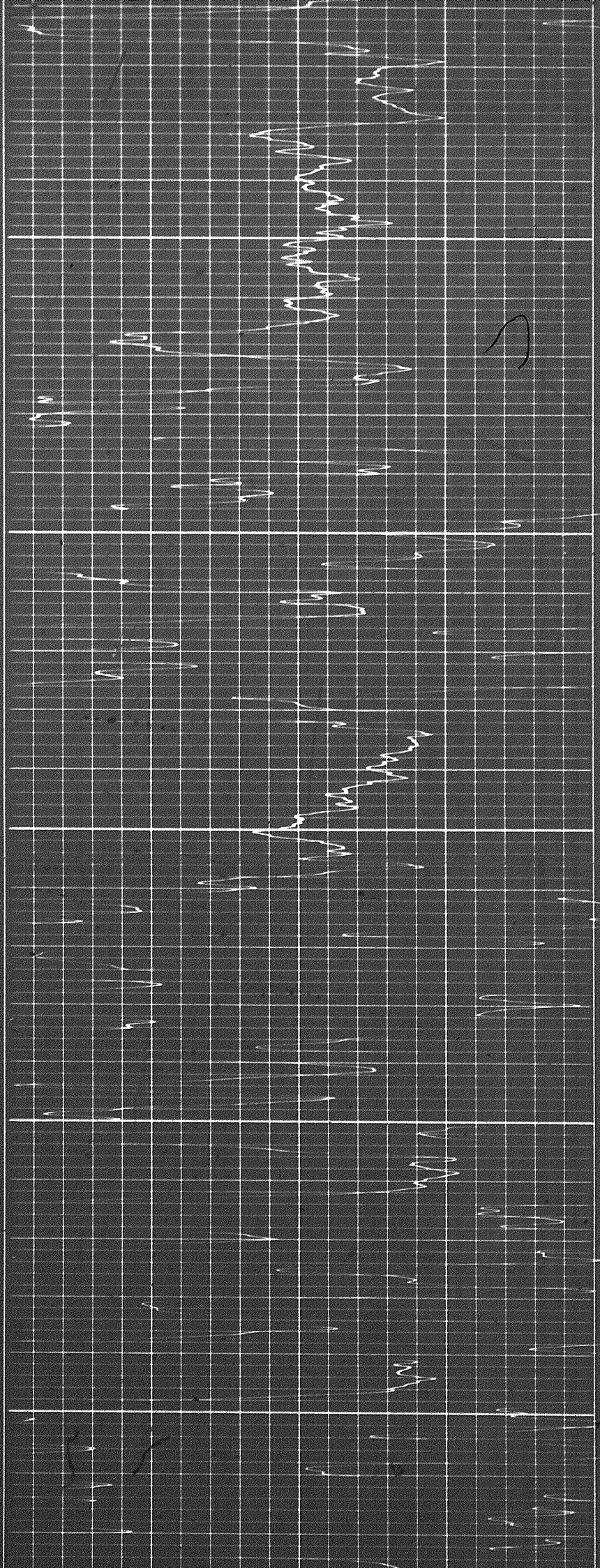


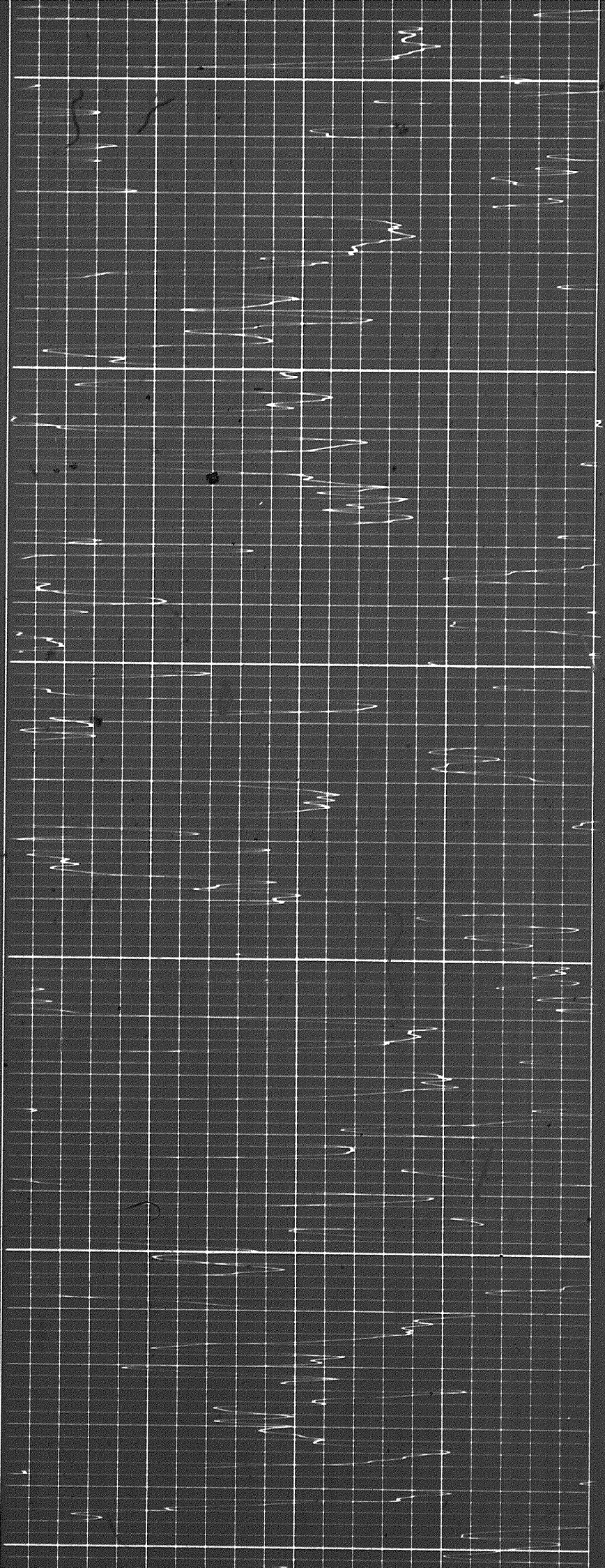
1001



1000

1100

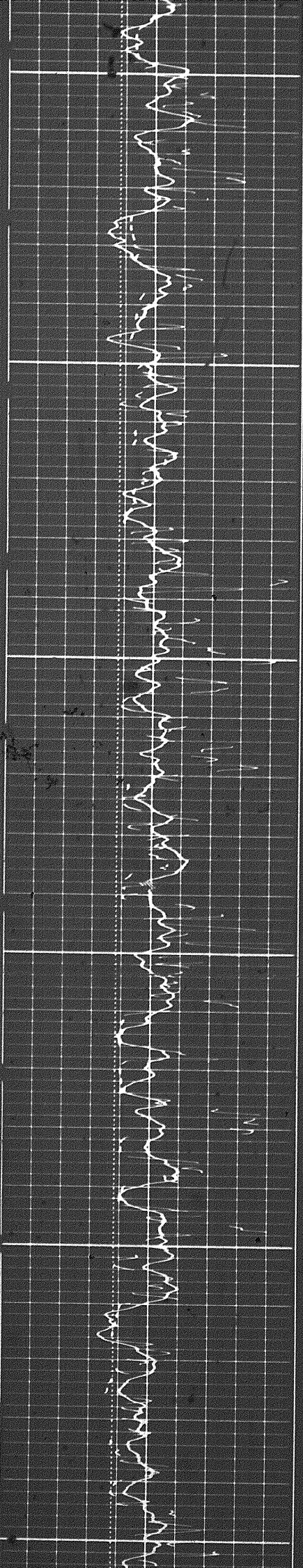


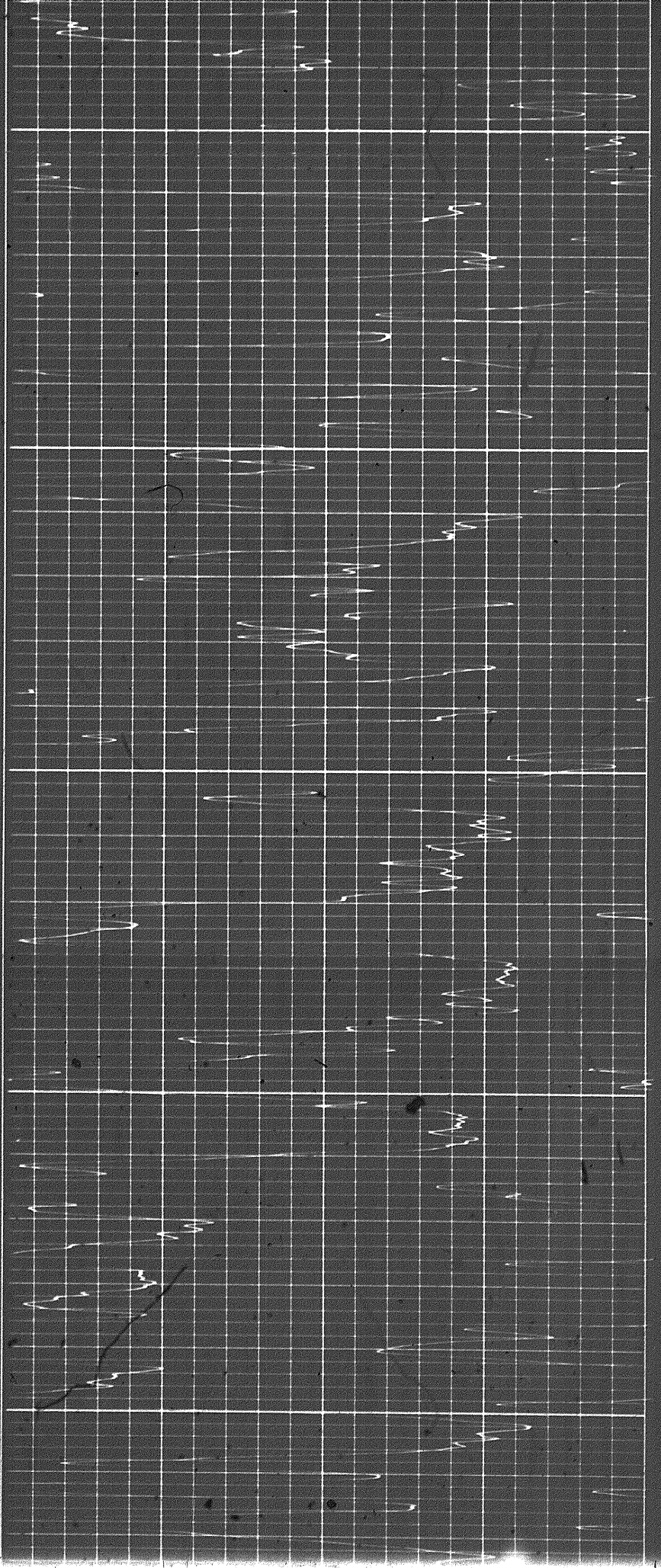


1200

1300

1400

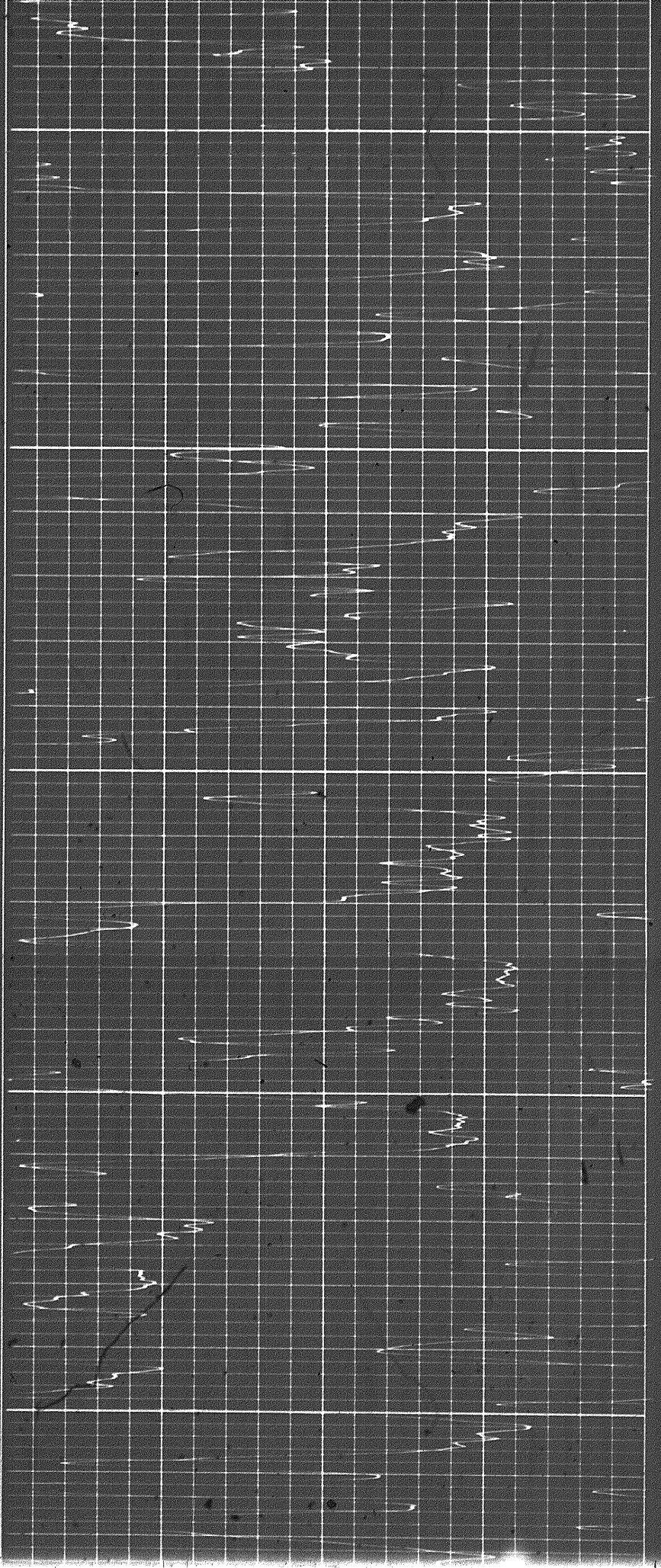




1300

1400

1500

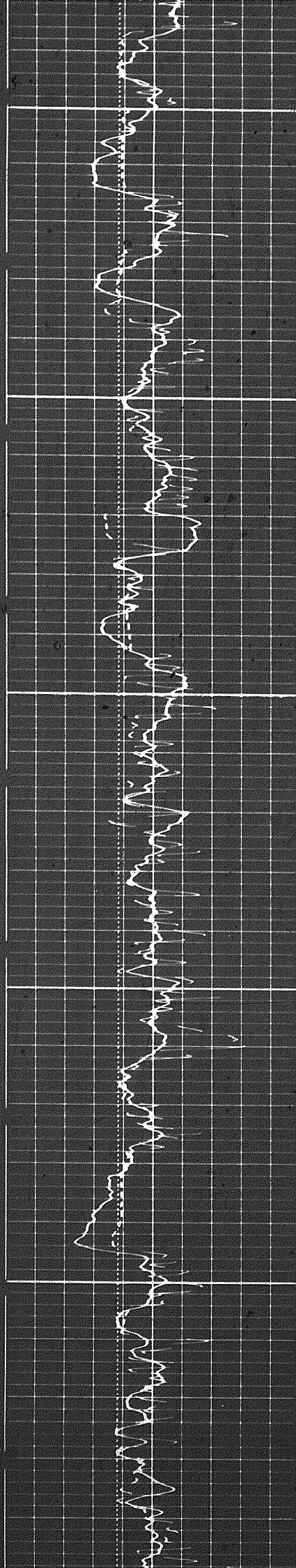


1300

1400

1500

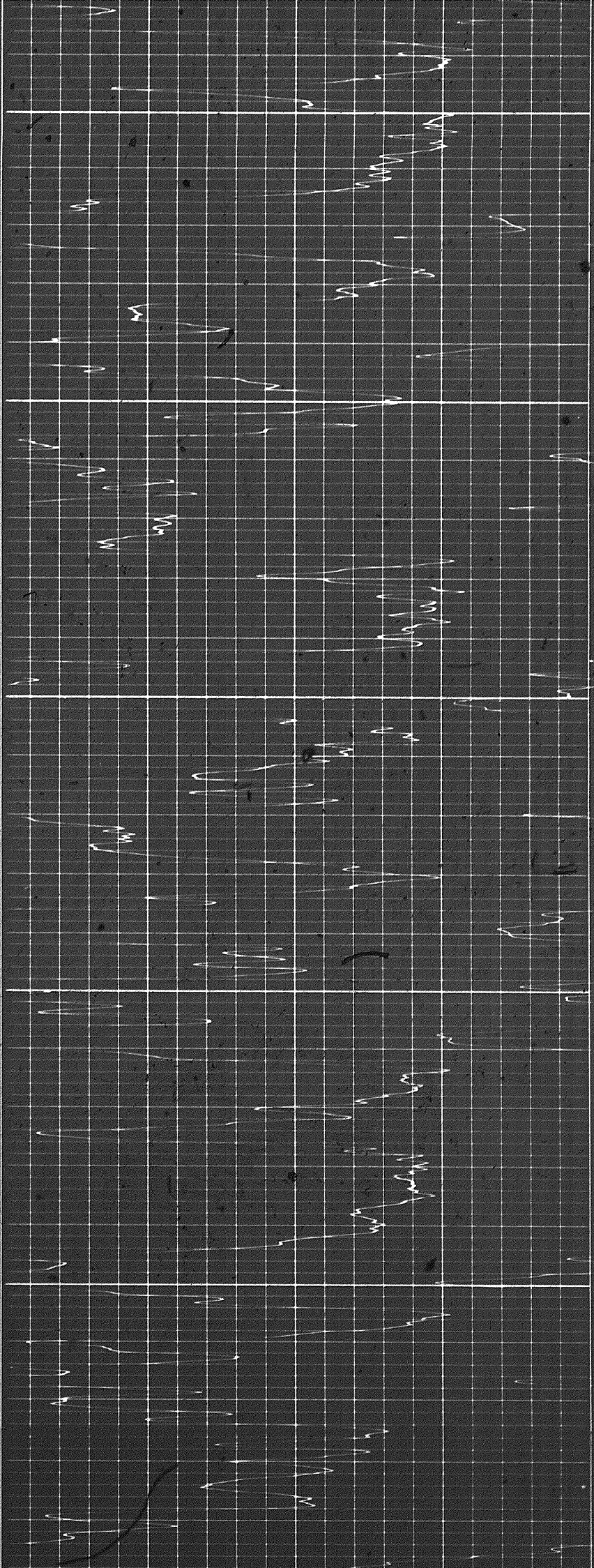
101

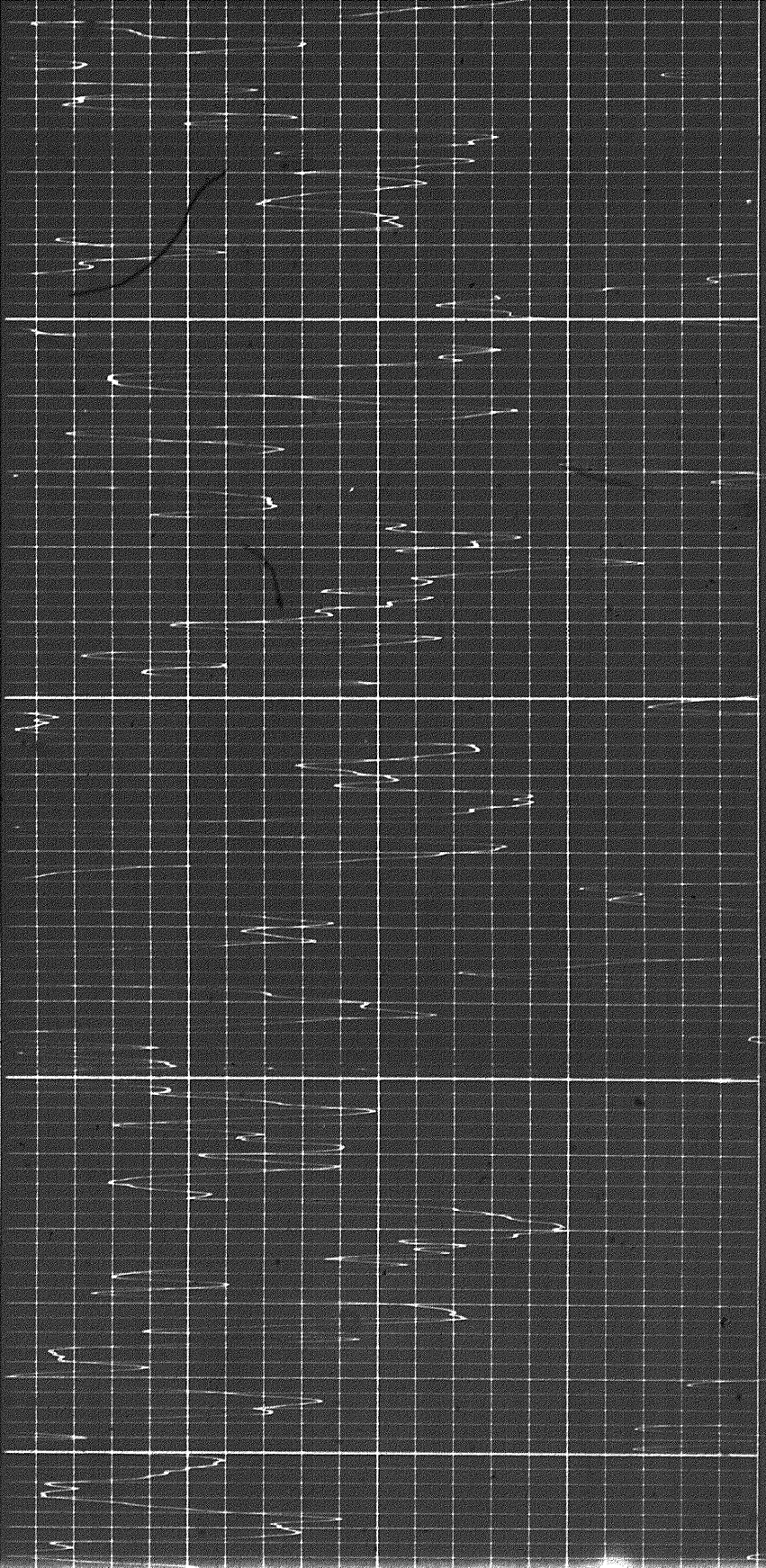


1700

1800

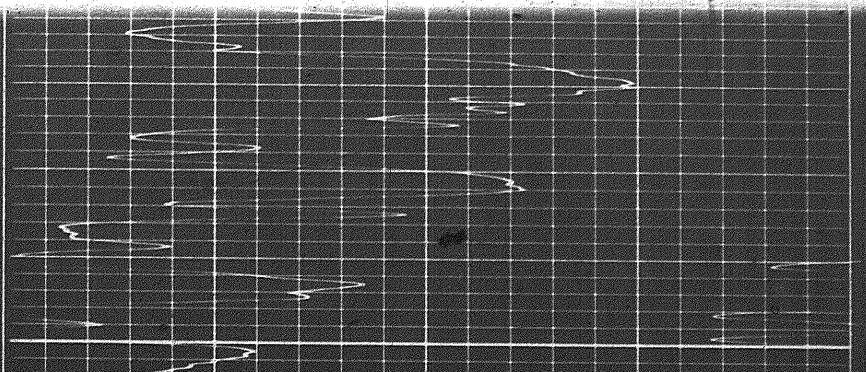
1900



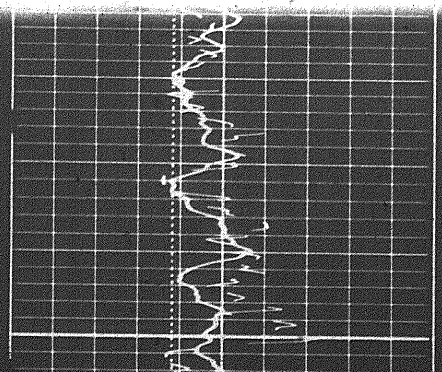
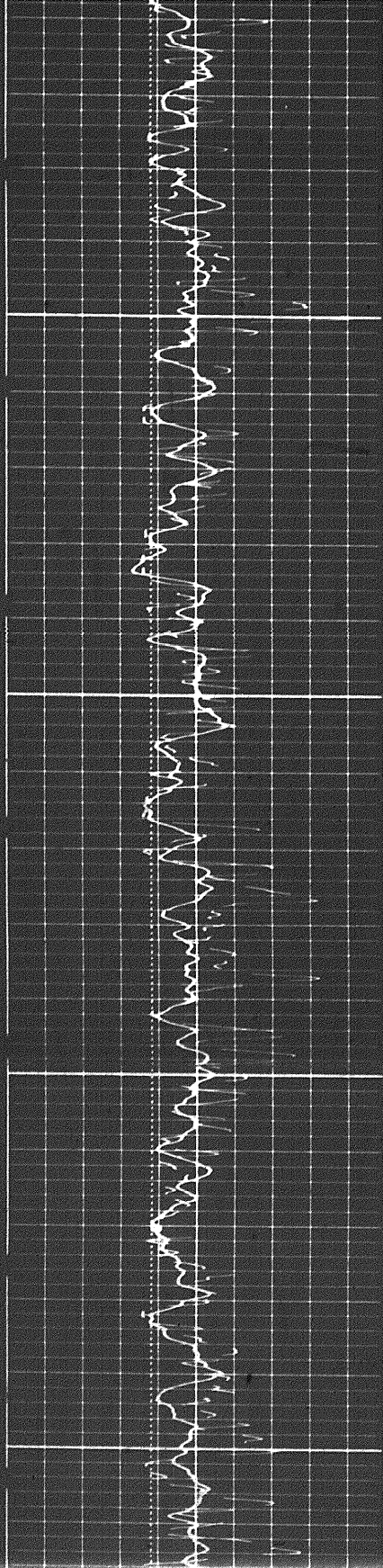


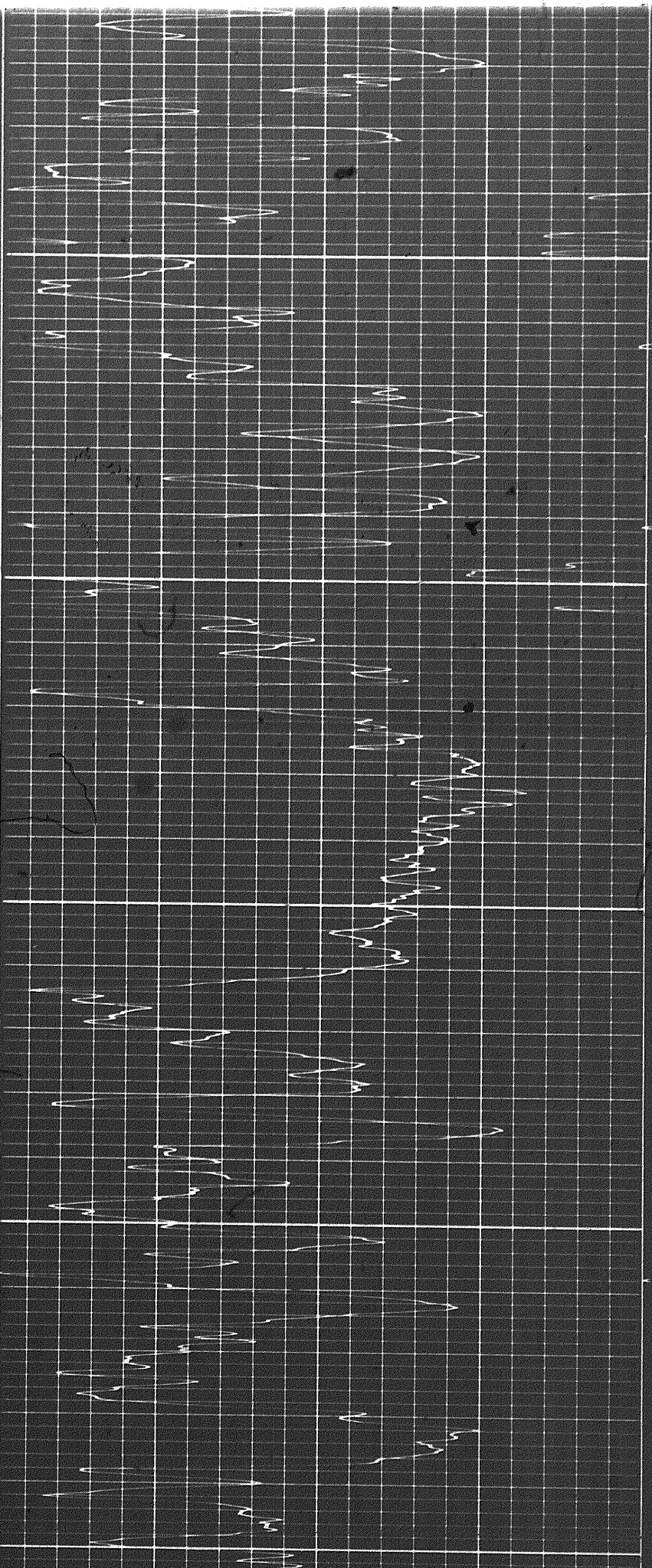
2000

2100



2100

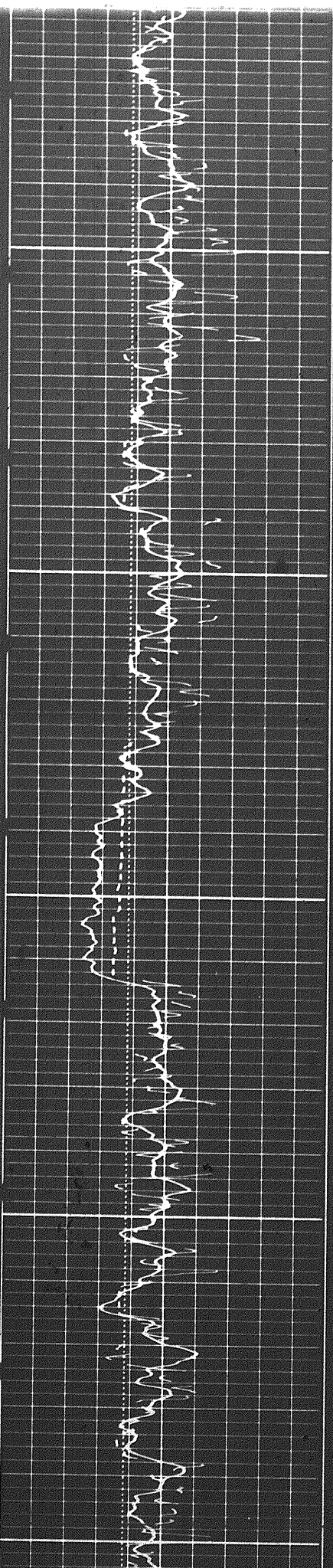




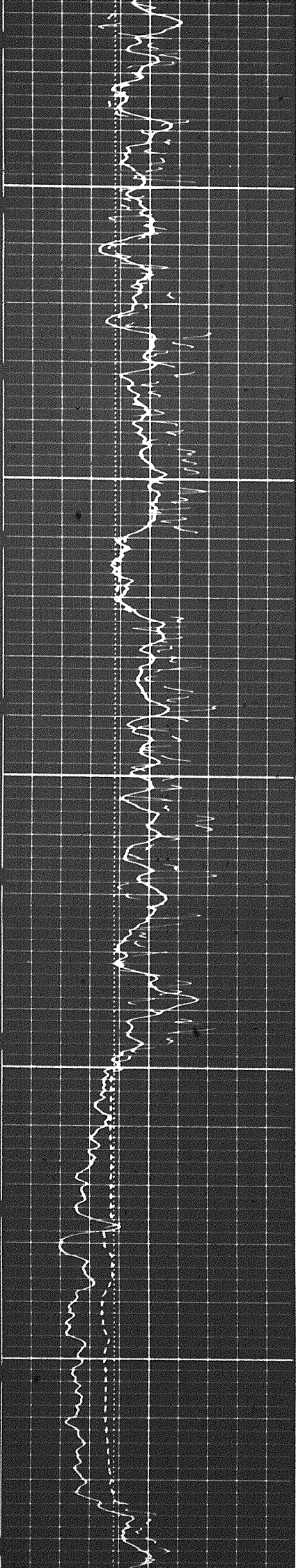
2100

2200

2300



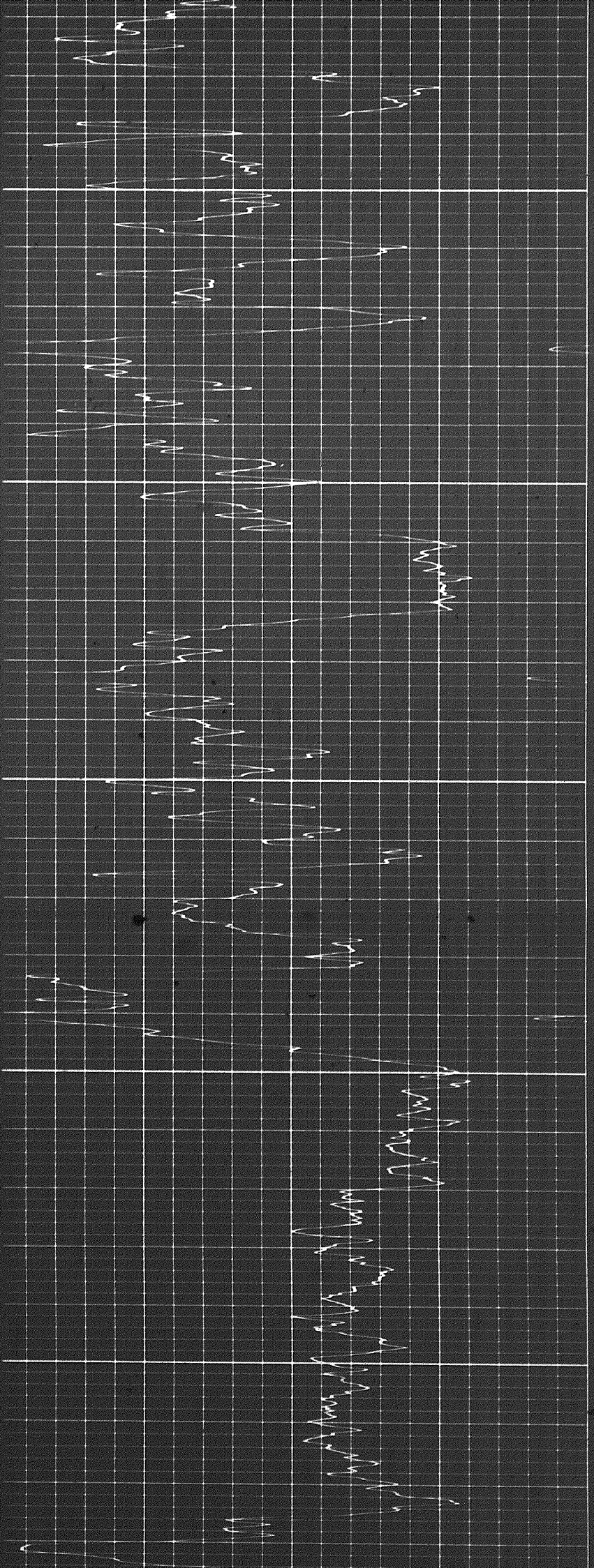
192

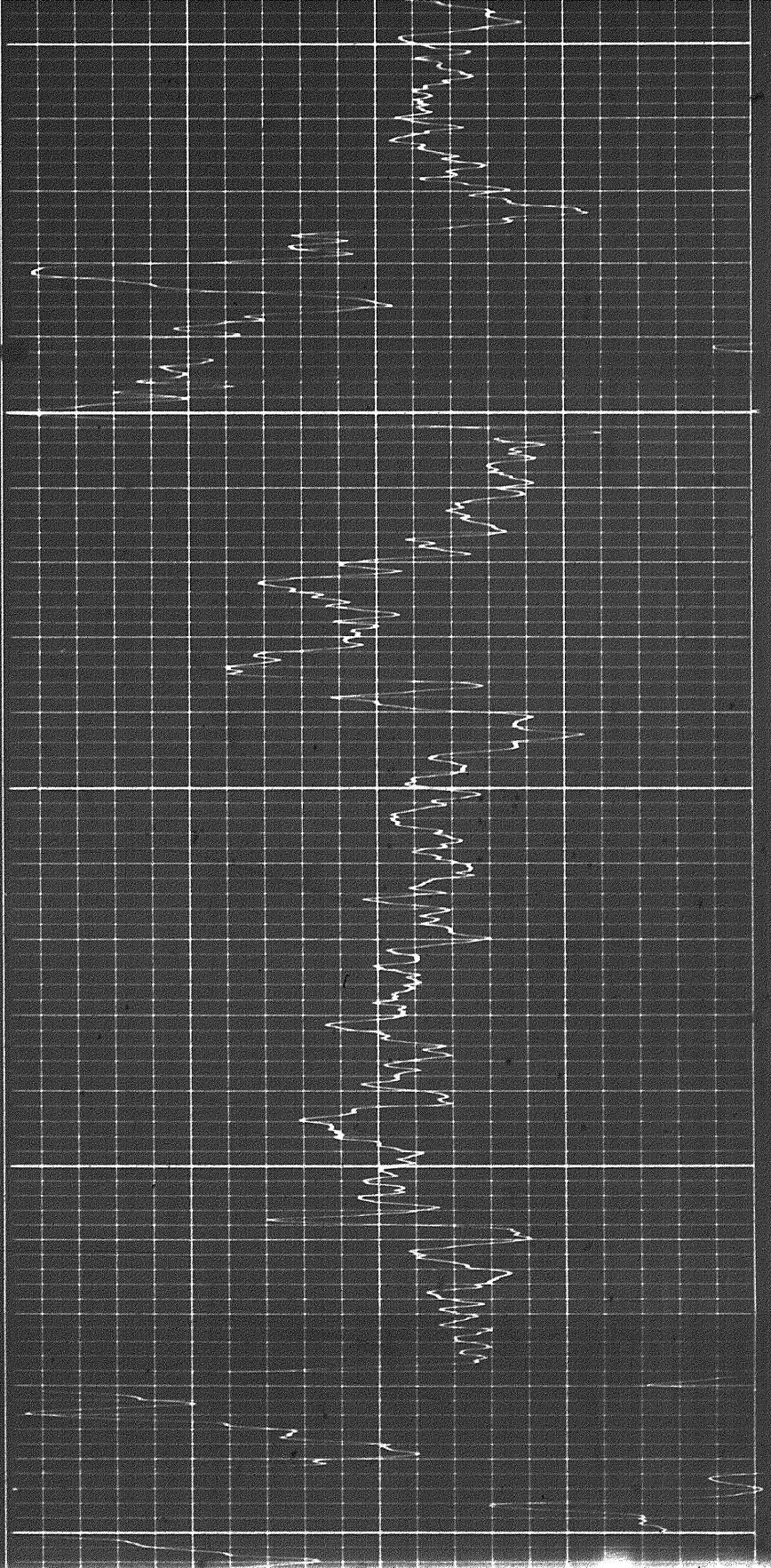


2300

2400

2500

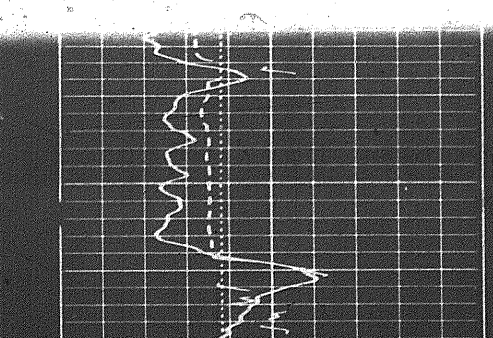
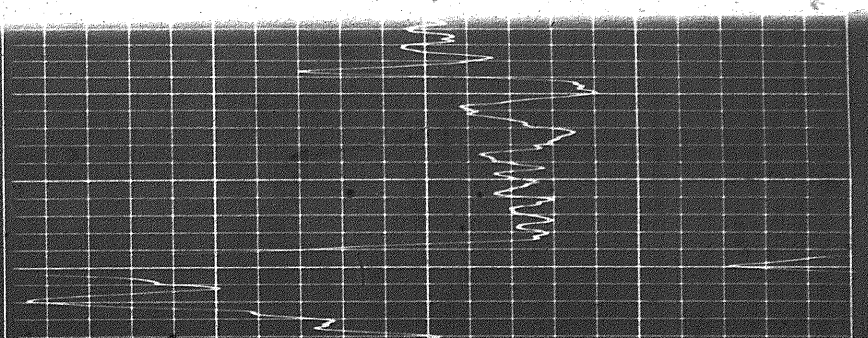
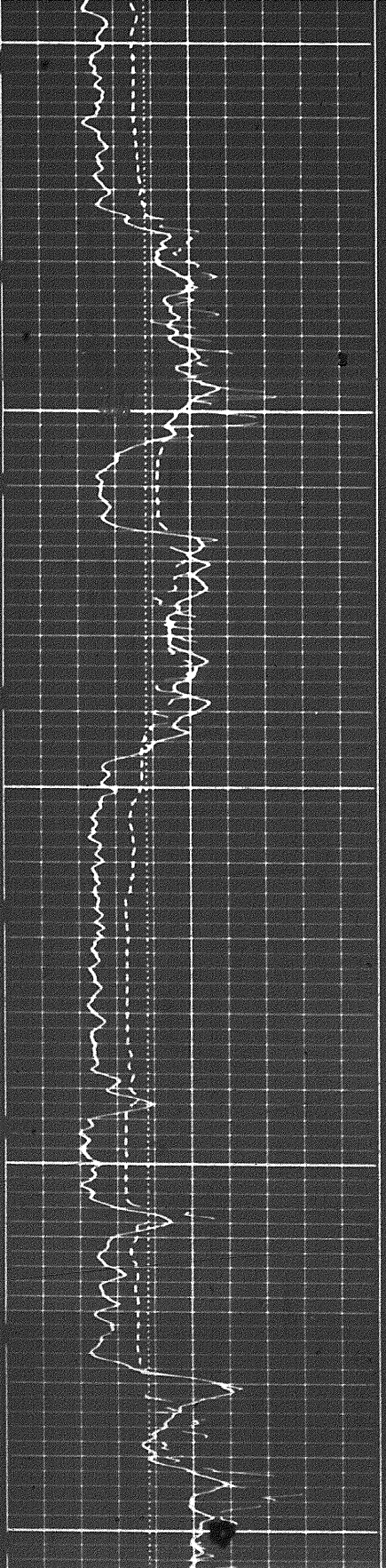




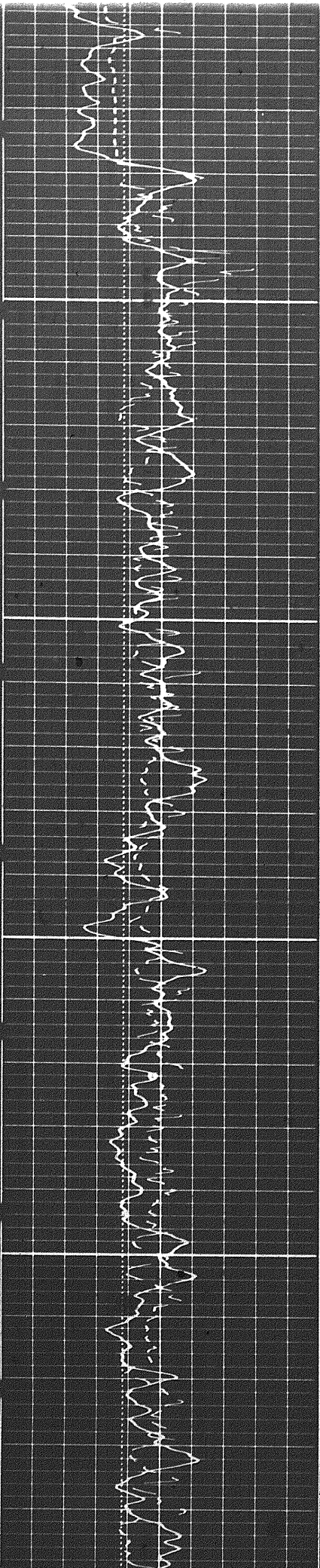
2500

2600

2700



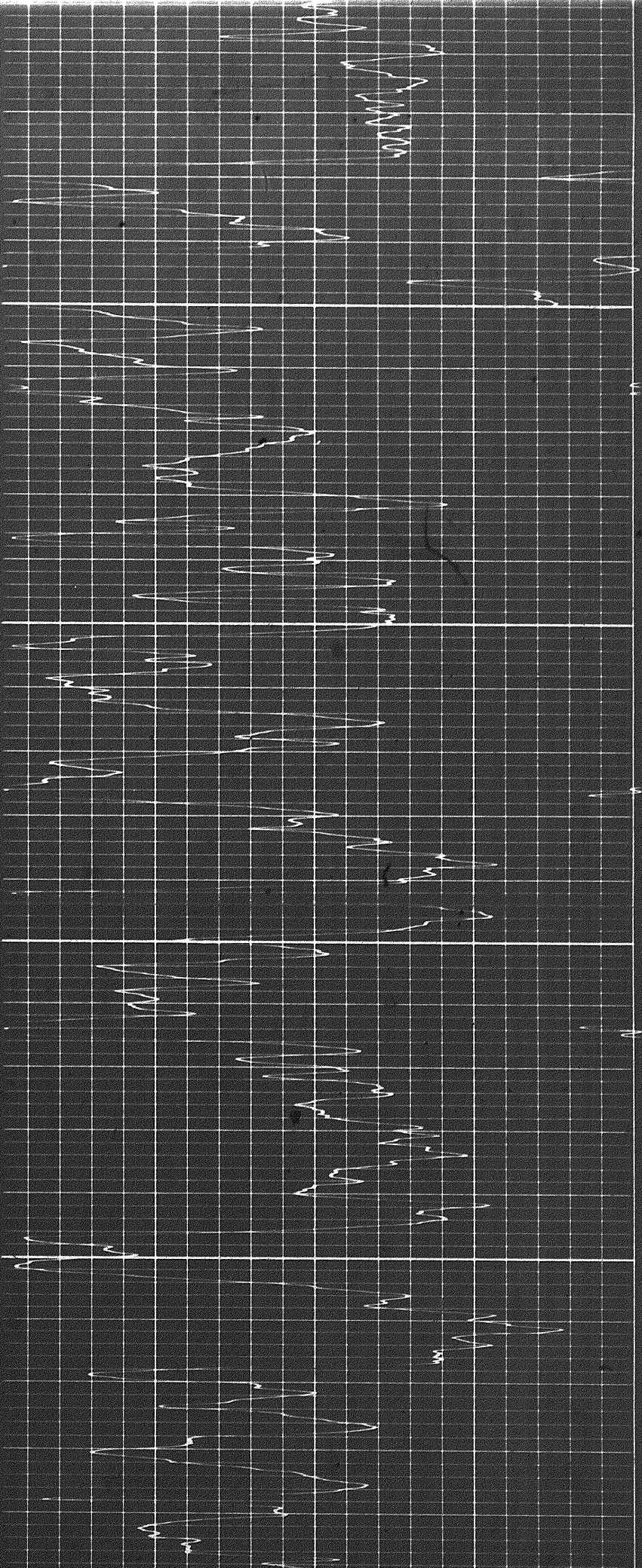
1907

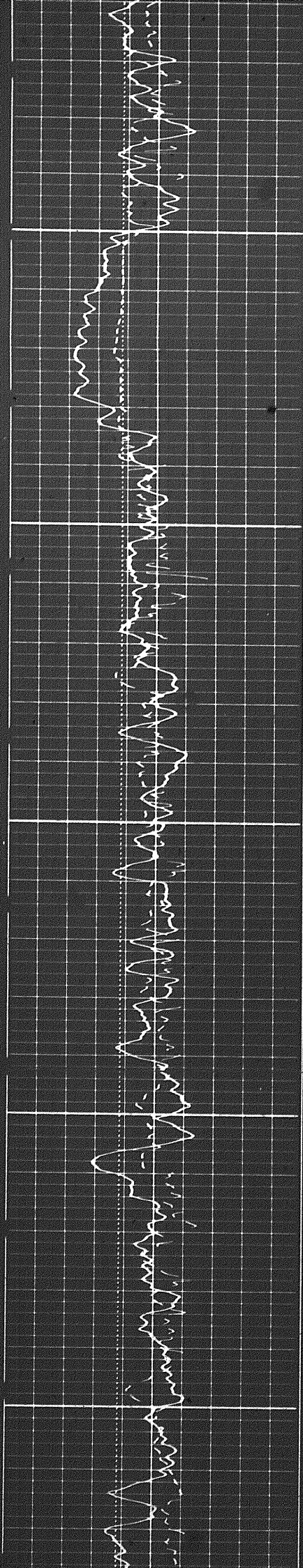


2700

2800

2

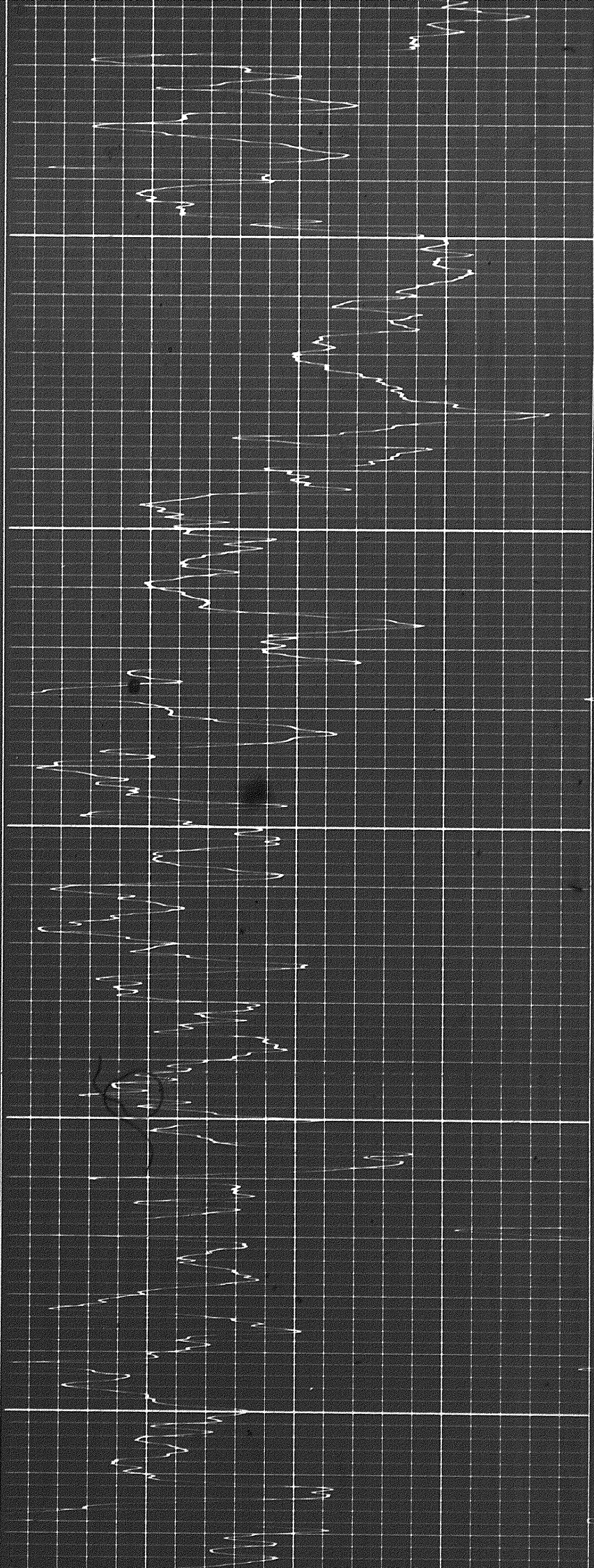


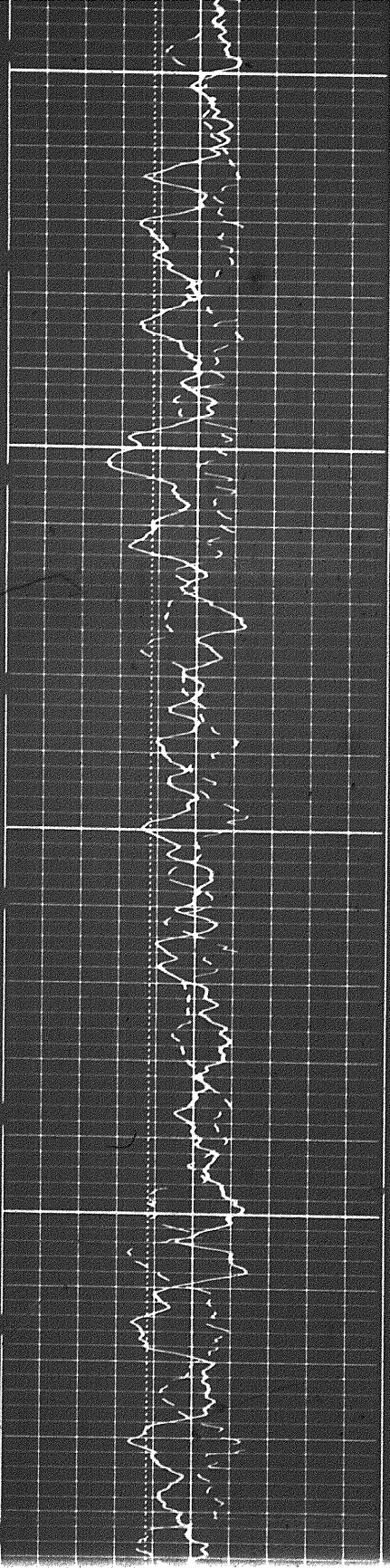
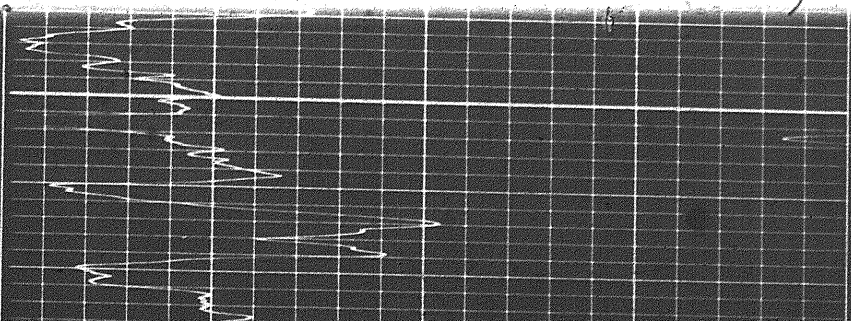
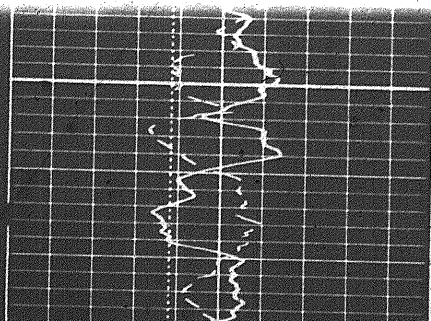


2900

3000

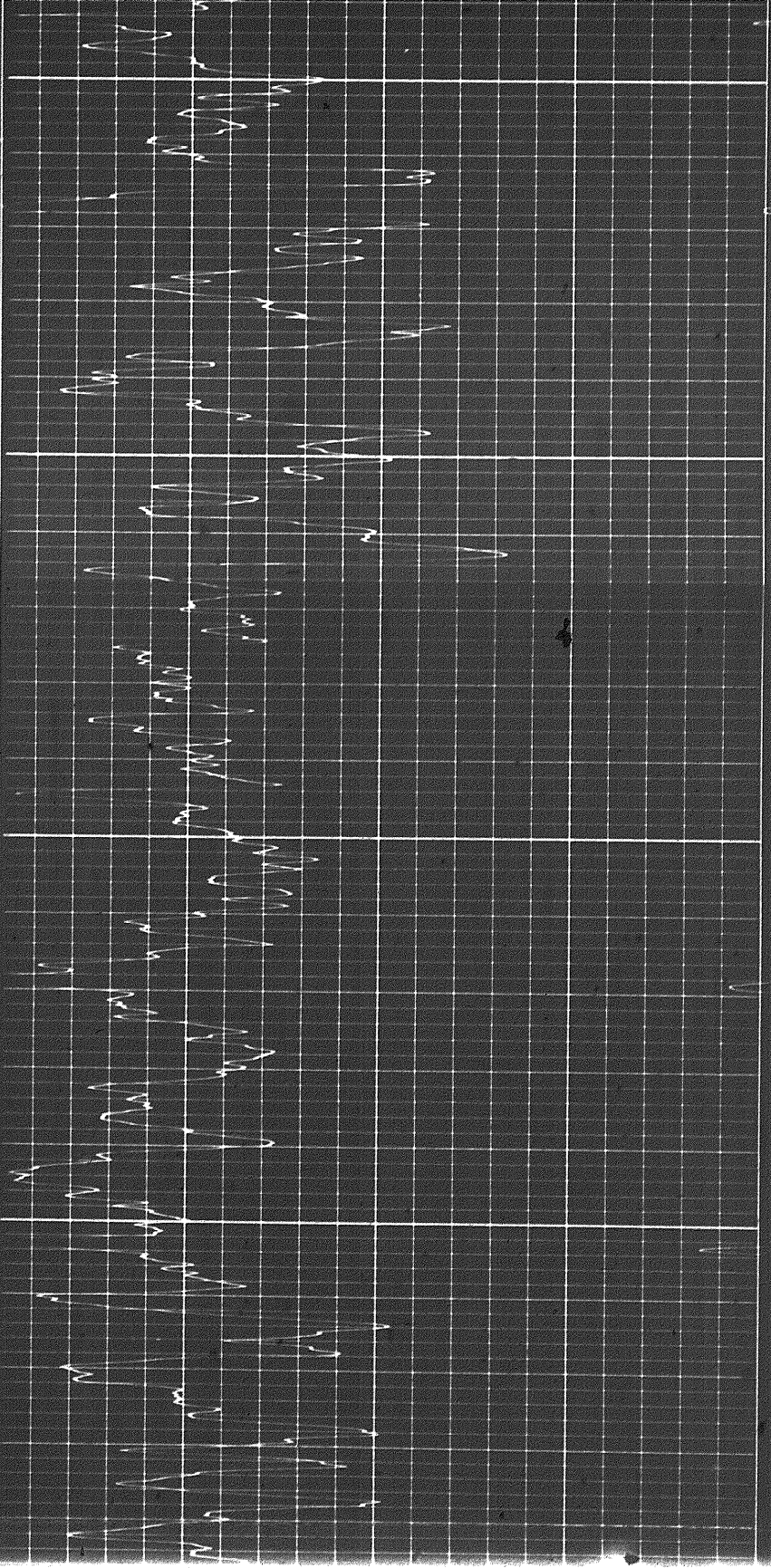
3100



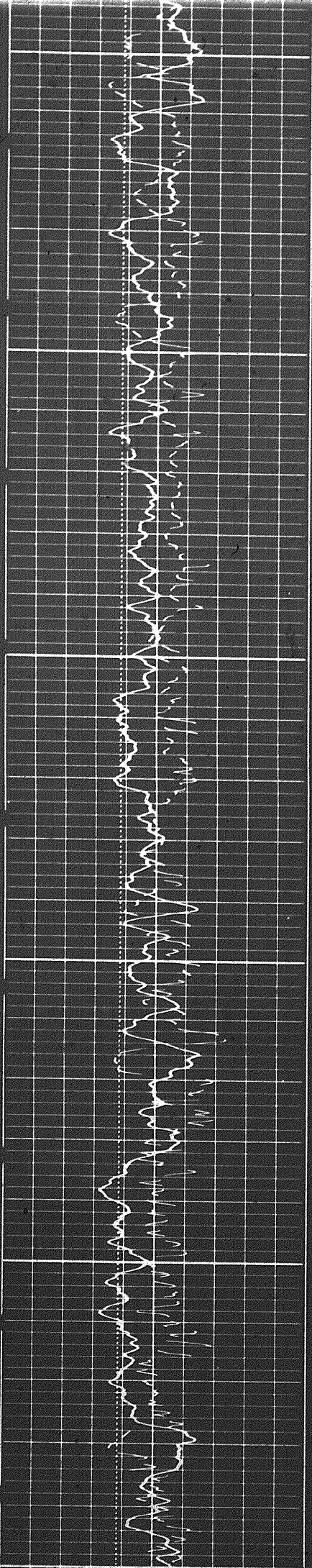


3100

3200



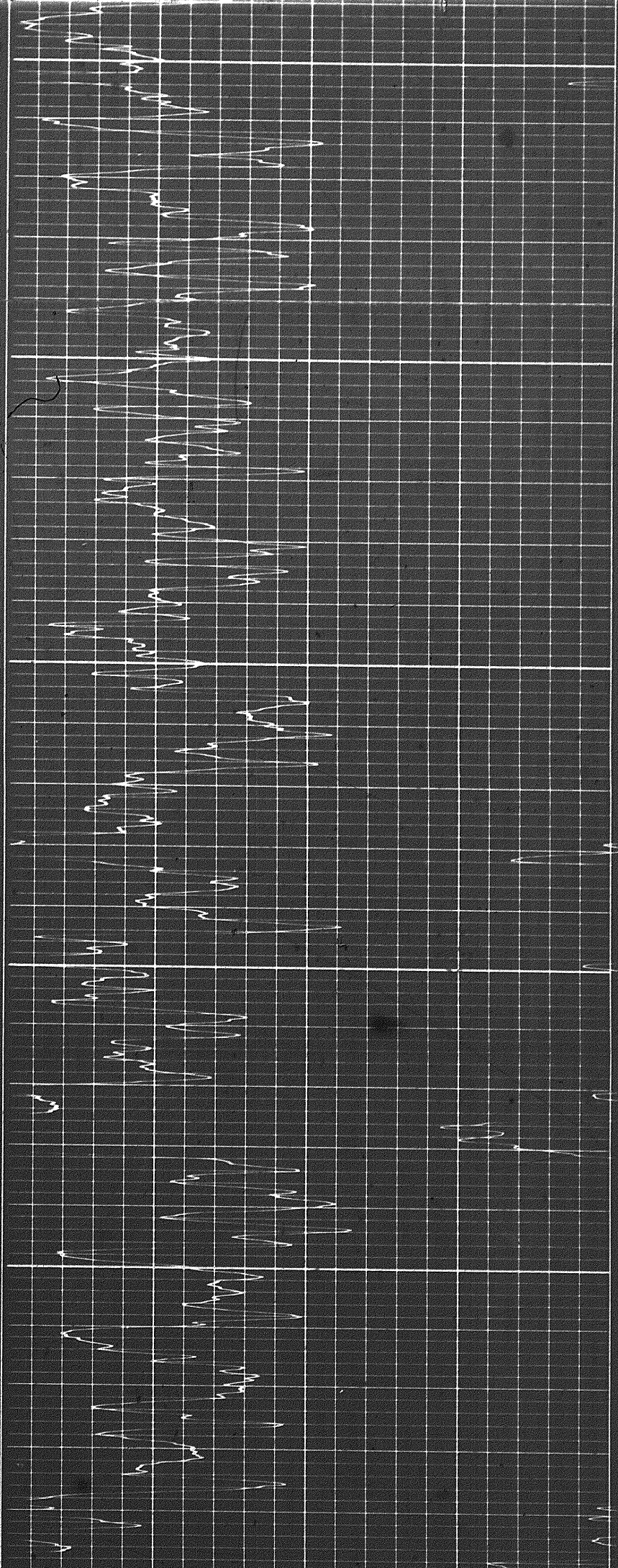
11107



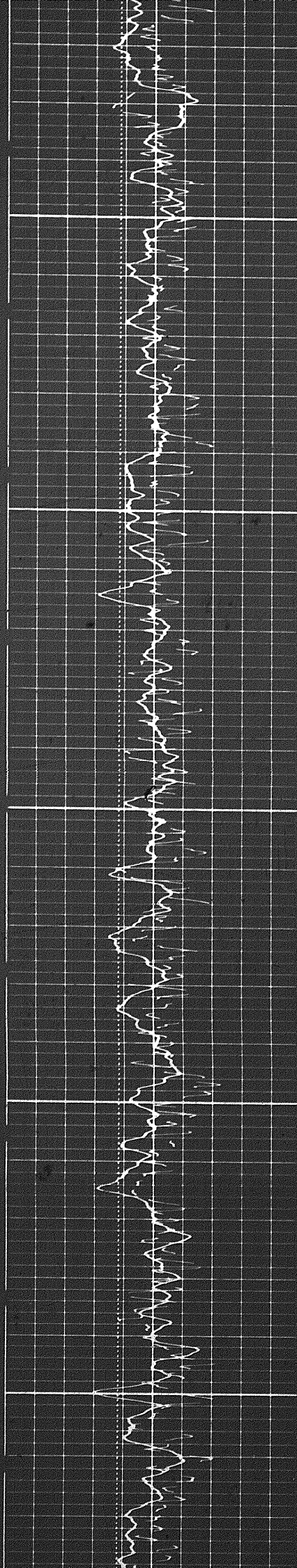
3300

3400

3500



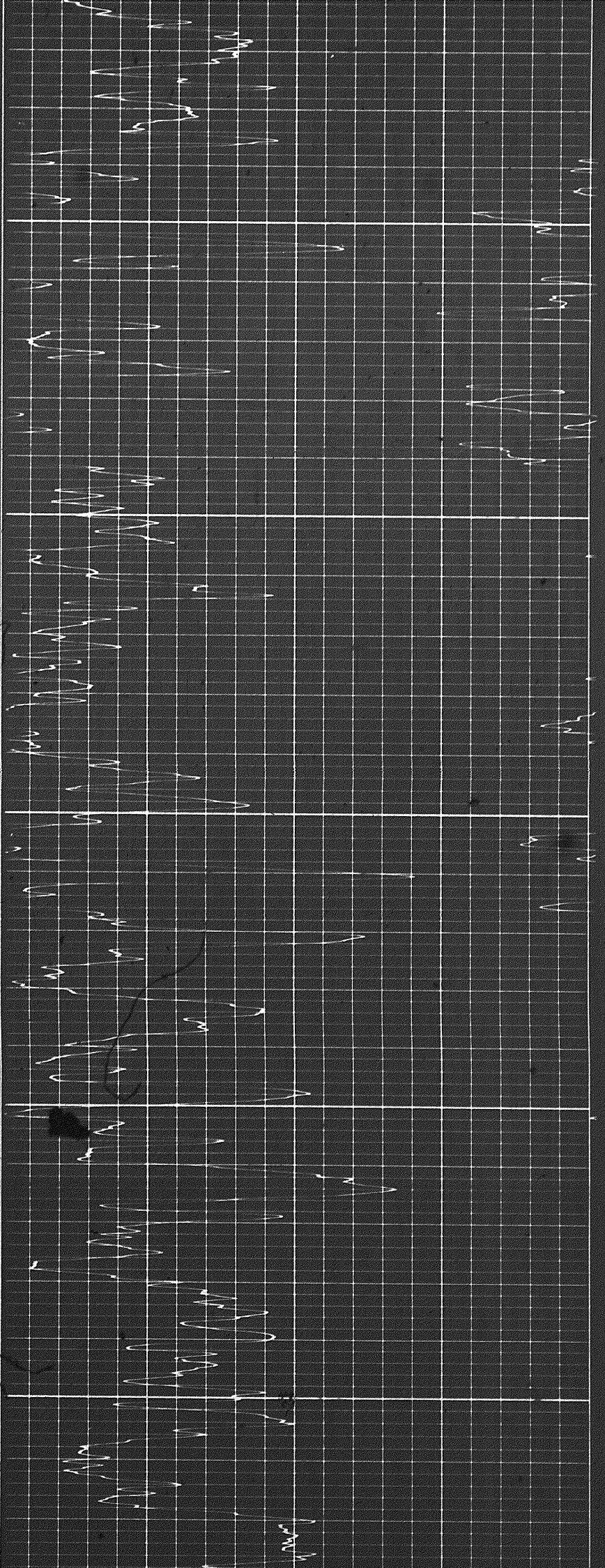
10

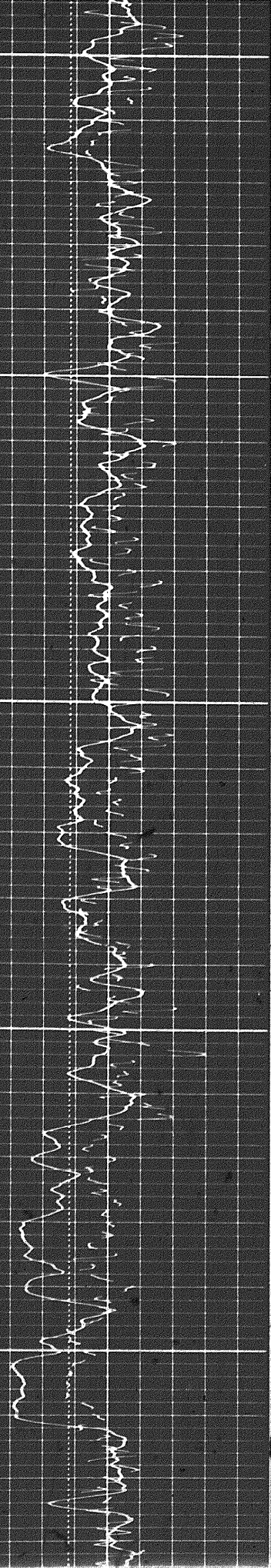


3500

3600

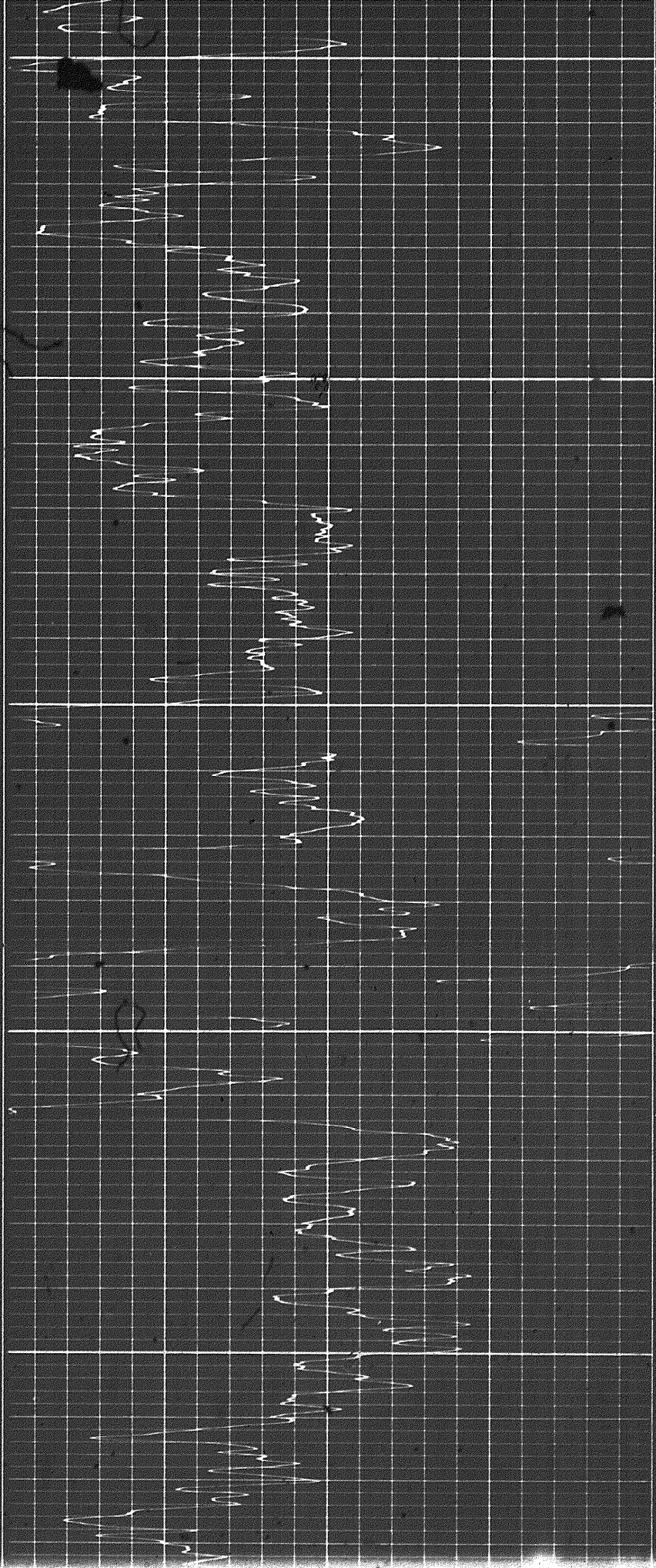
3700



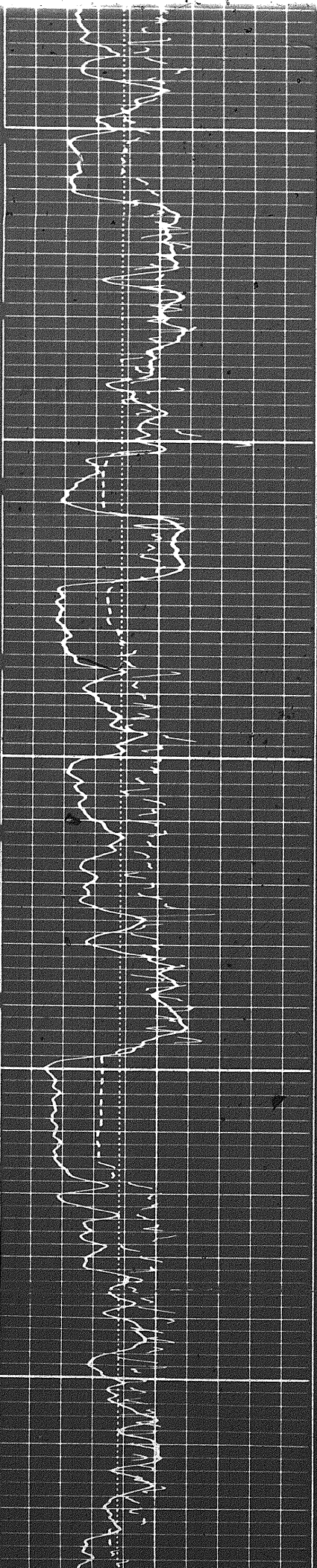


3700

3800

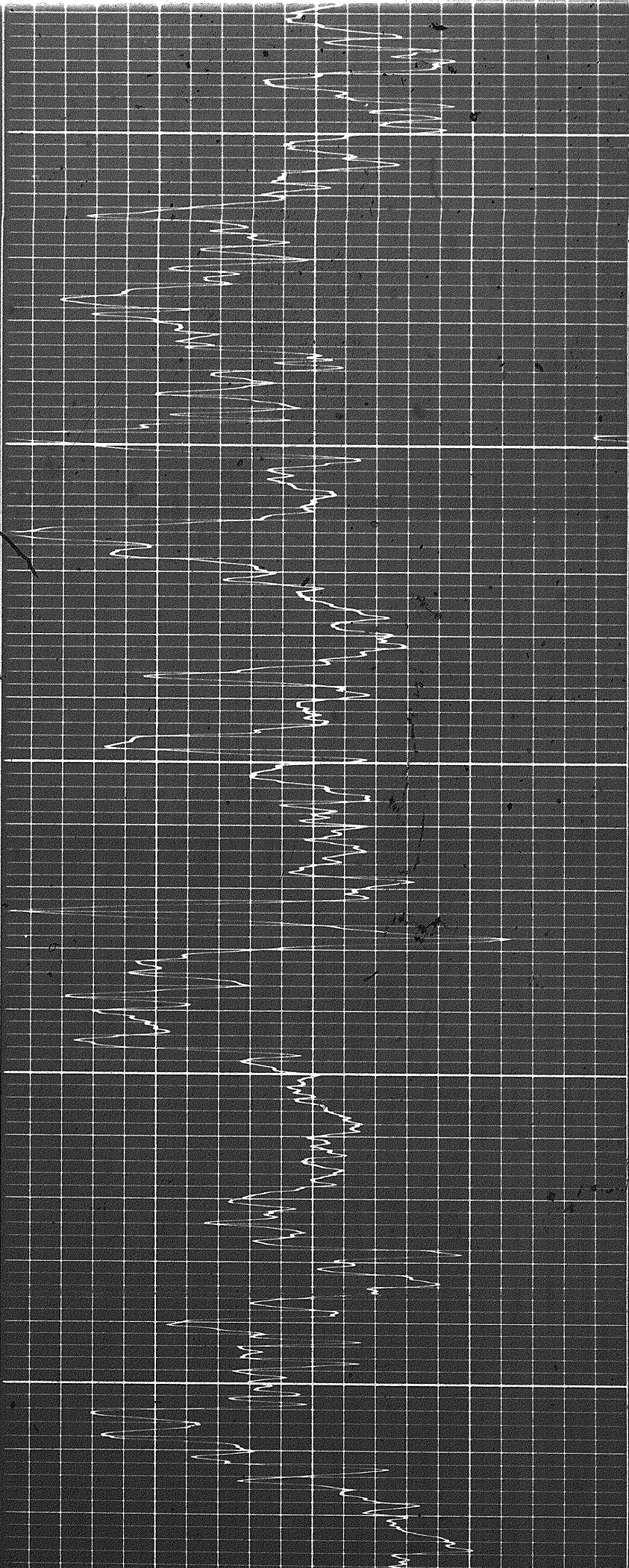


1507

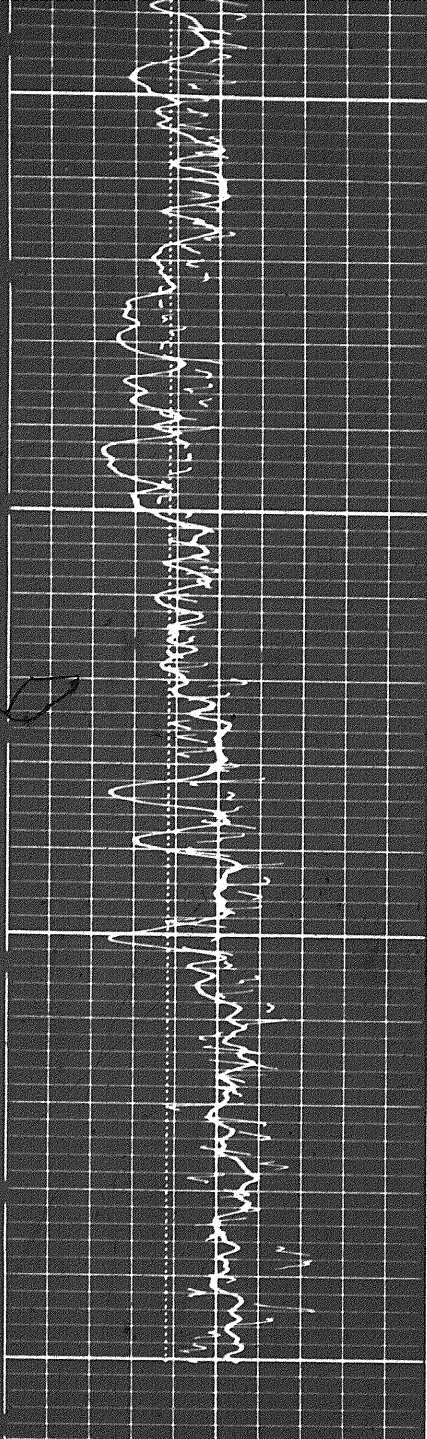


3900

4000

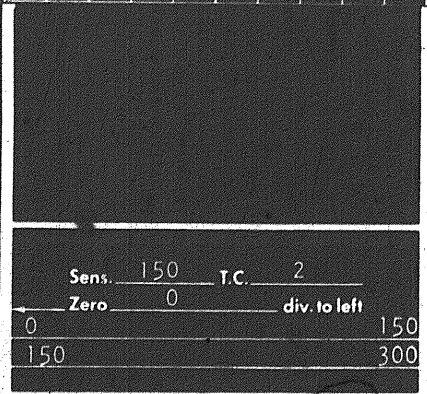
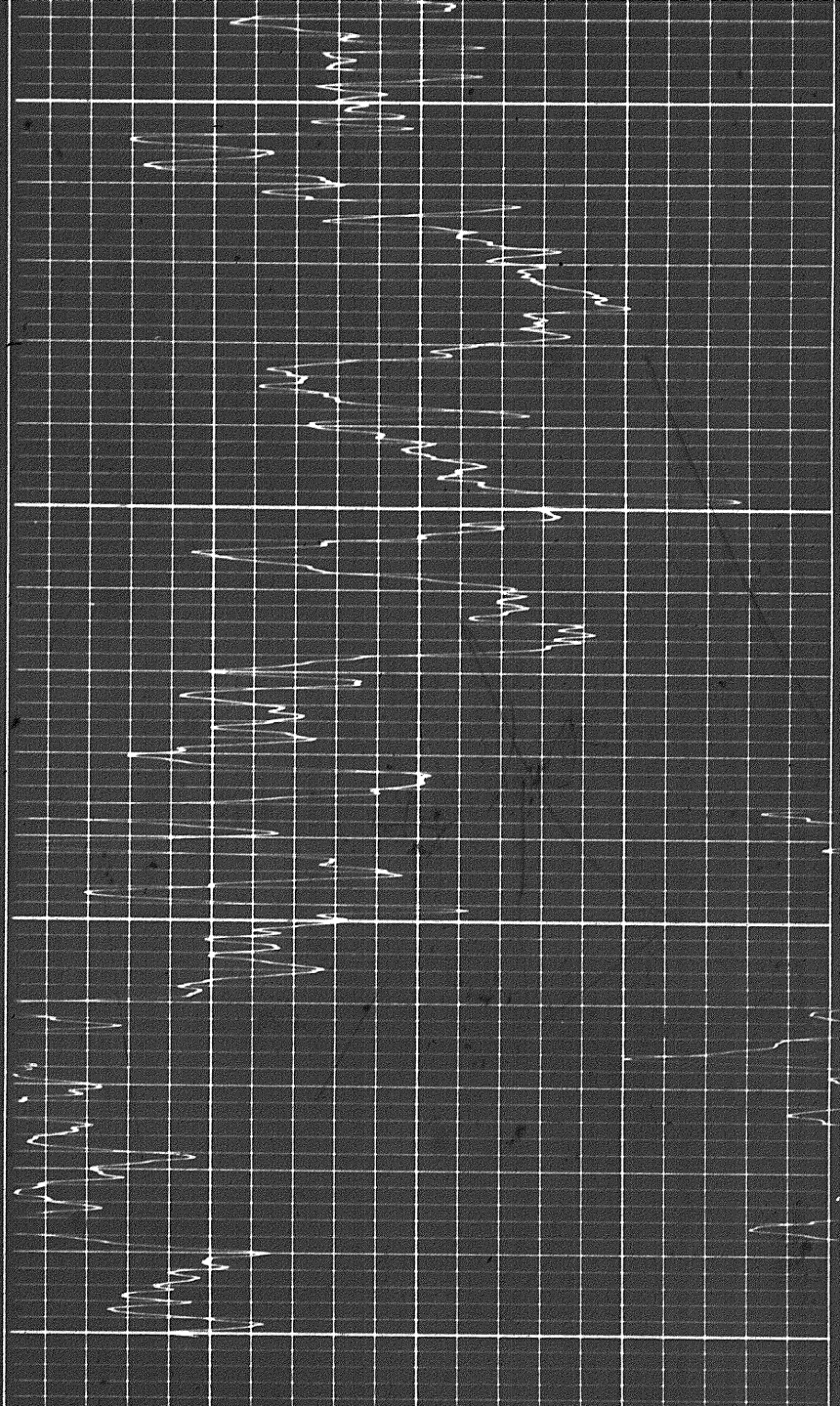


AD



4100

4200



GAMMA RAY
API UNITS

Speed in FPM

6 7 8 9 10 11 12 13 14



30 20 10 0 -10

SANDSTONE

CALIPER
hole diameter in inches

DEPTHS

POROSITY (%)



CALIPER
hole diameter in inches

DEPTH

POROSITY (%)

DETAIL LOG
5" = 100'

CALIPER
hole diameter in inches

DEPTH

POROSITY (%)

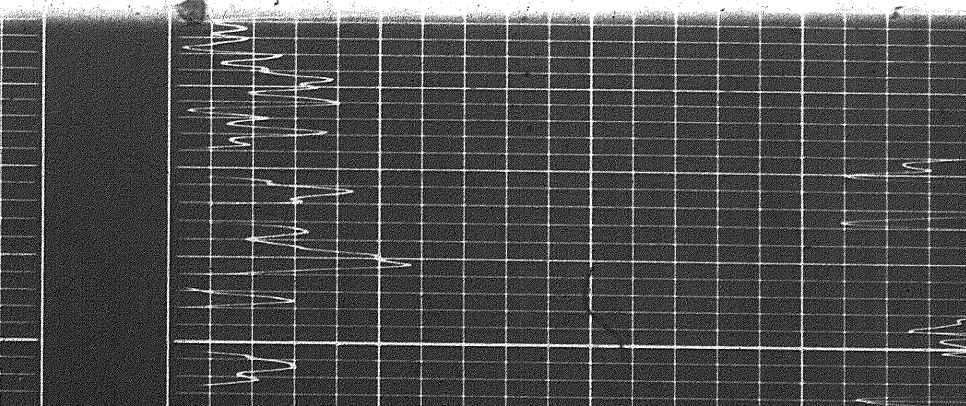
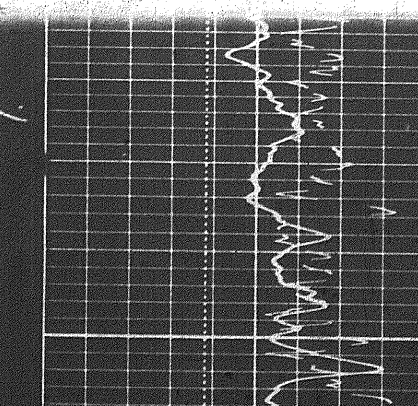
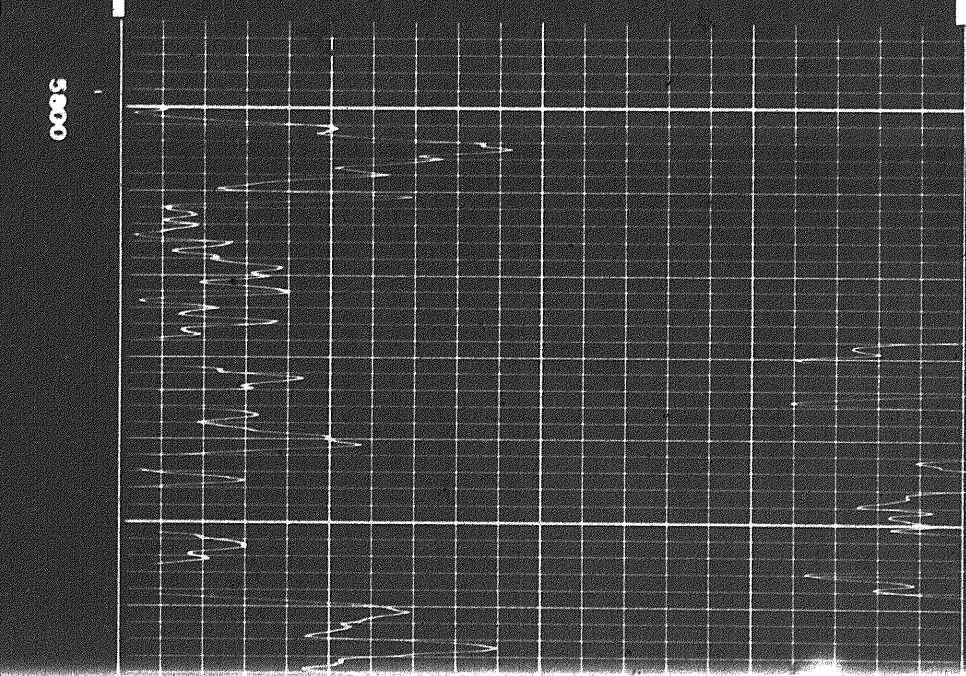
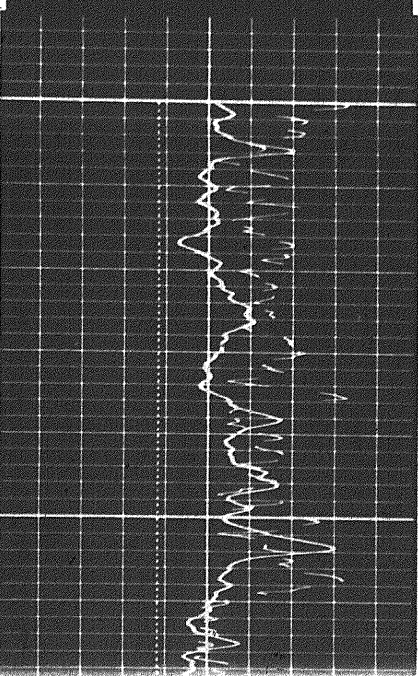
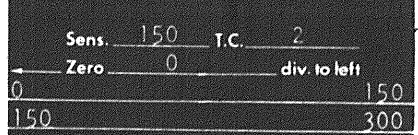


GAMMA RAY
API UNITS

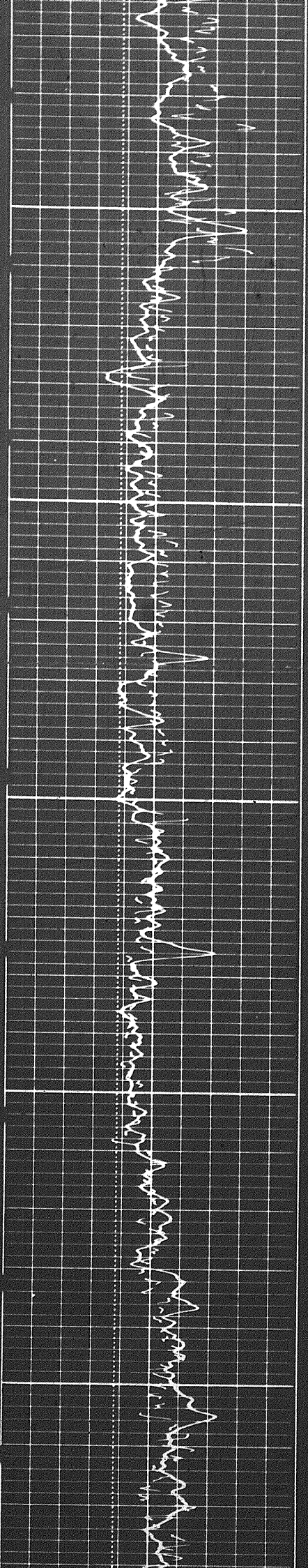
DEPTH

LIMESTONE

Sens. 150 T.C. 2
Zero 0 div. to left

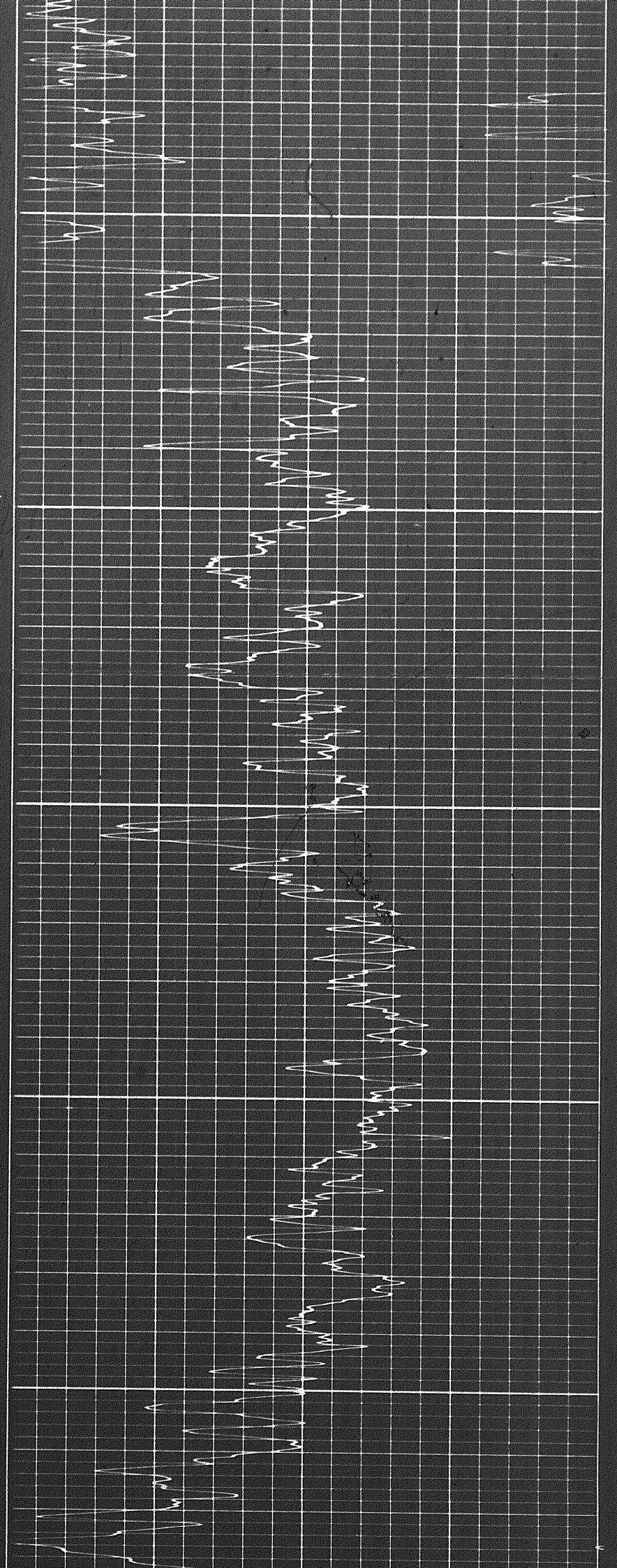


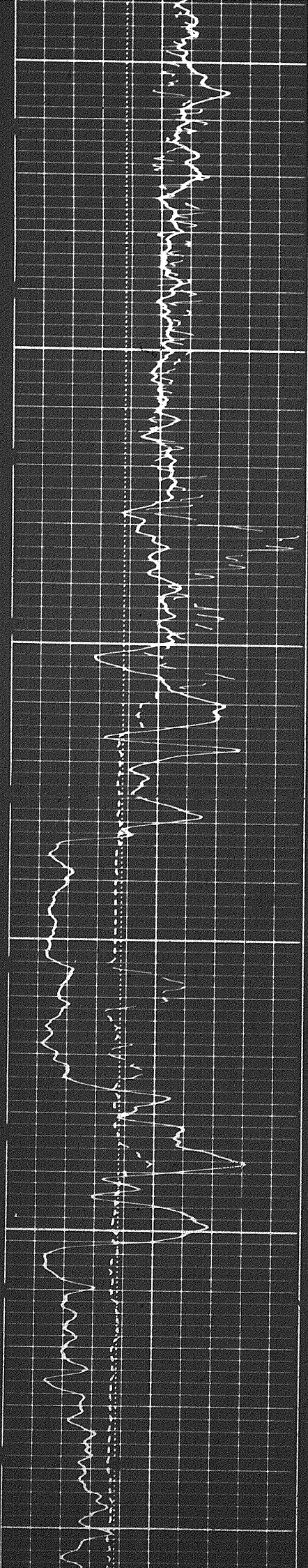
11



0005

0009

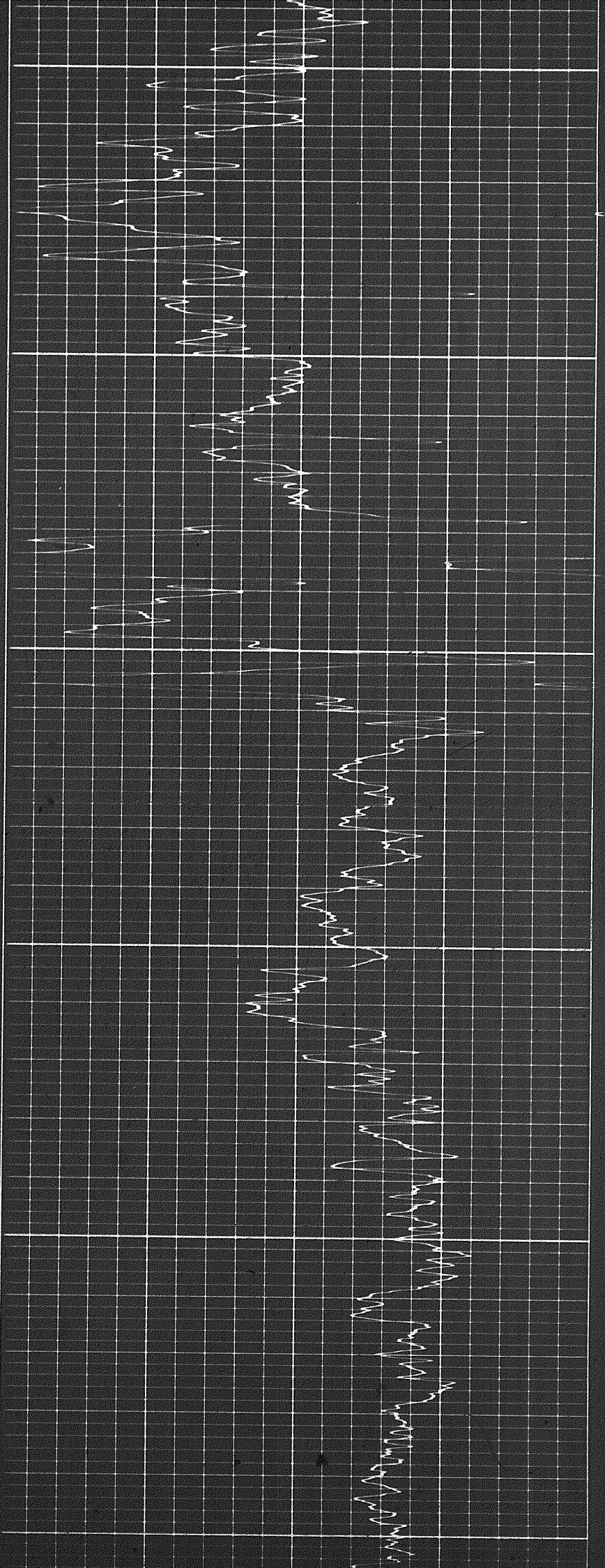


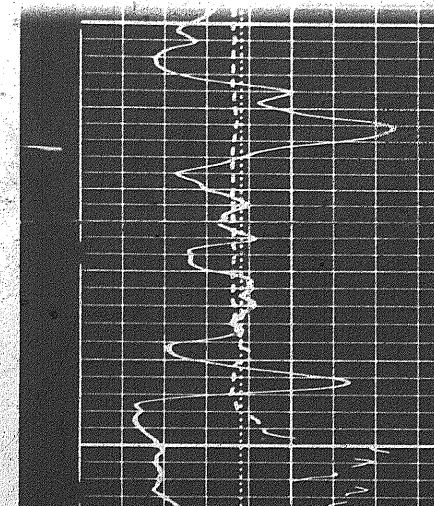
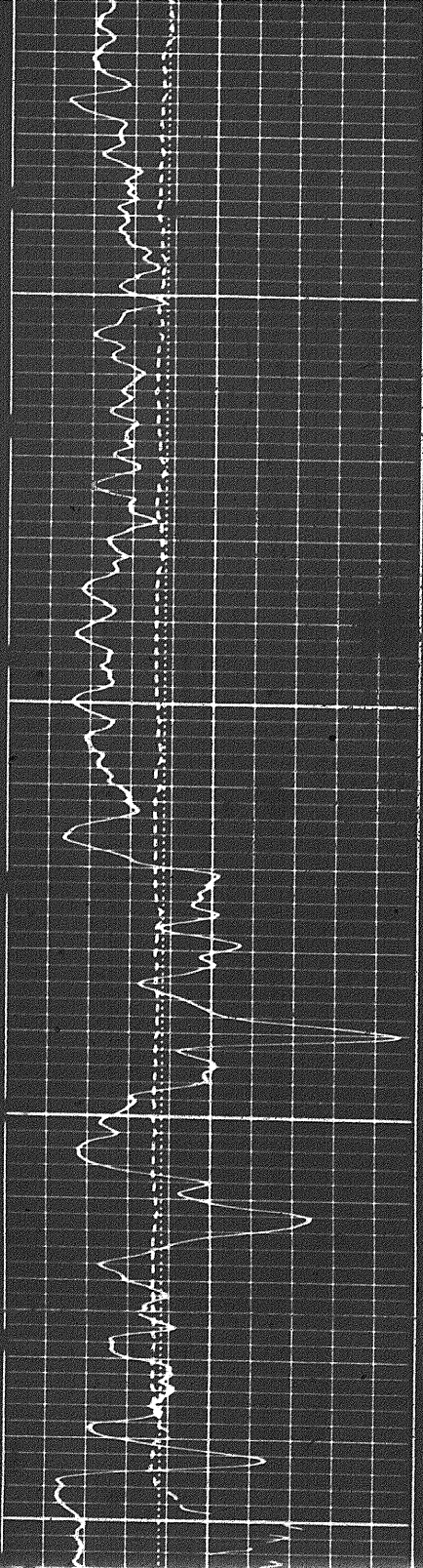
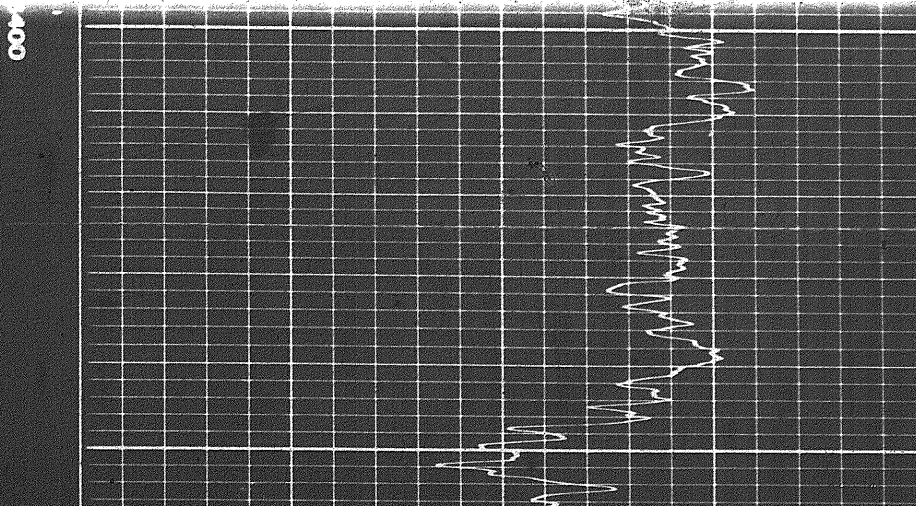
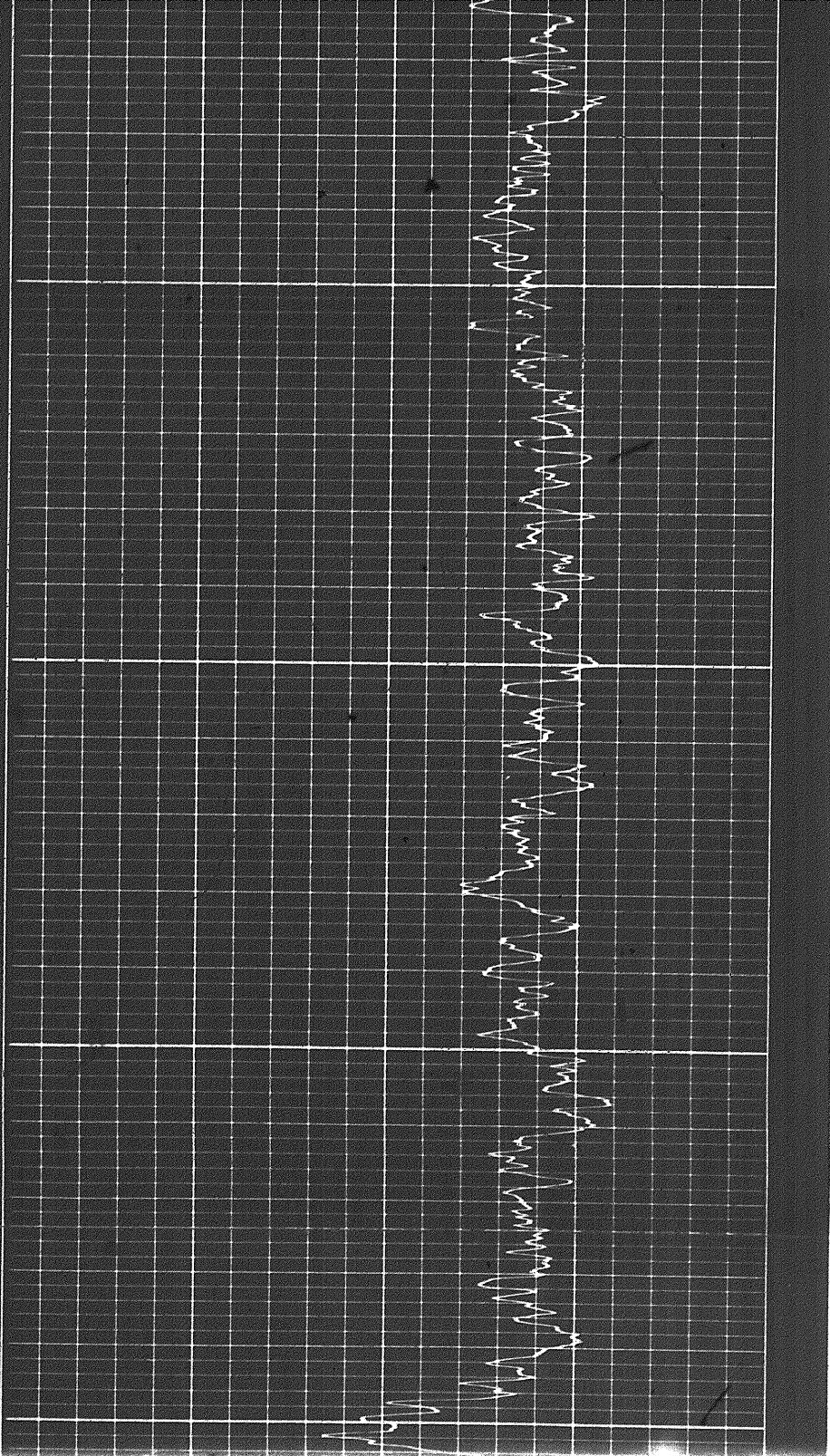


6300

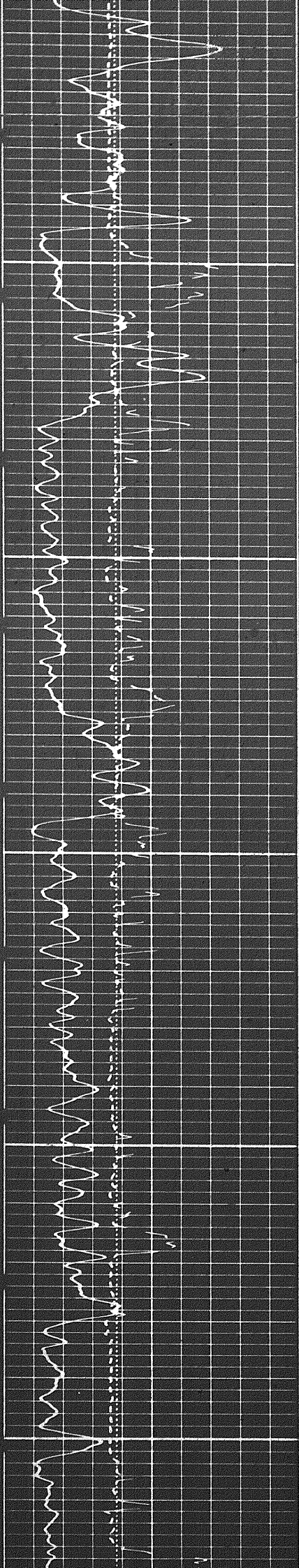
6200

6100



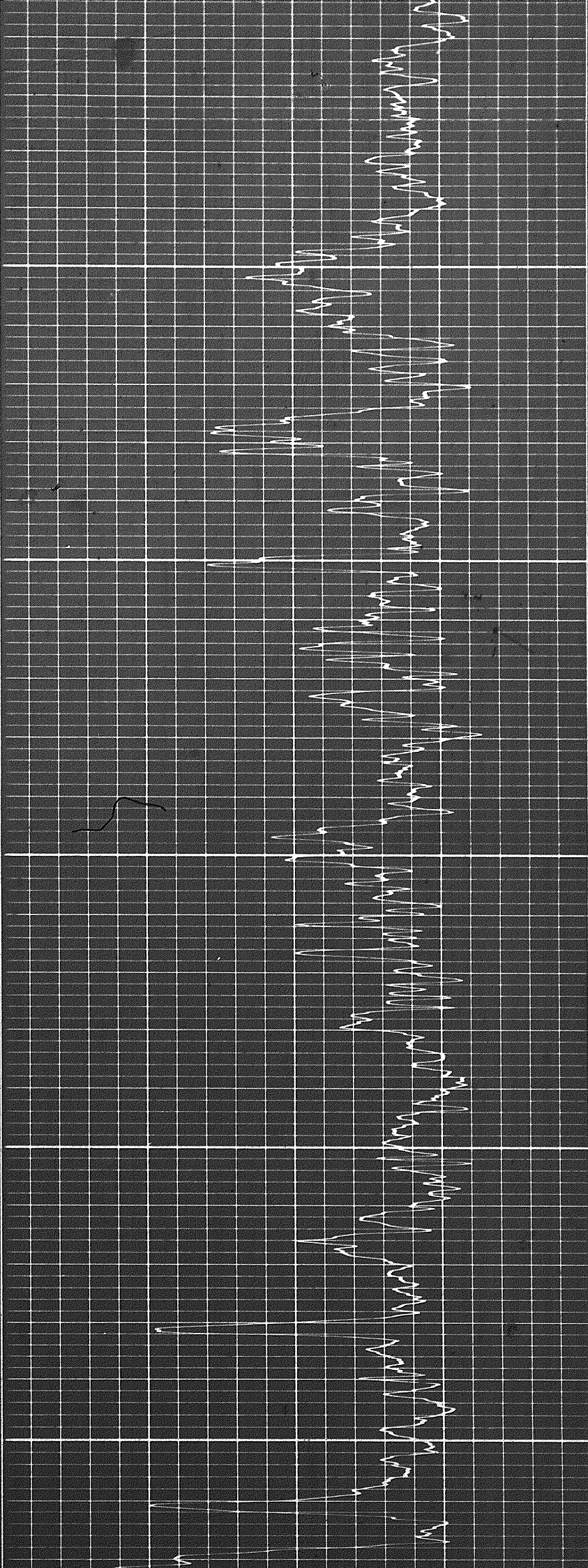


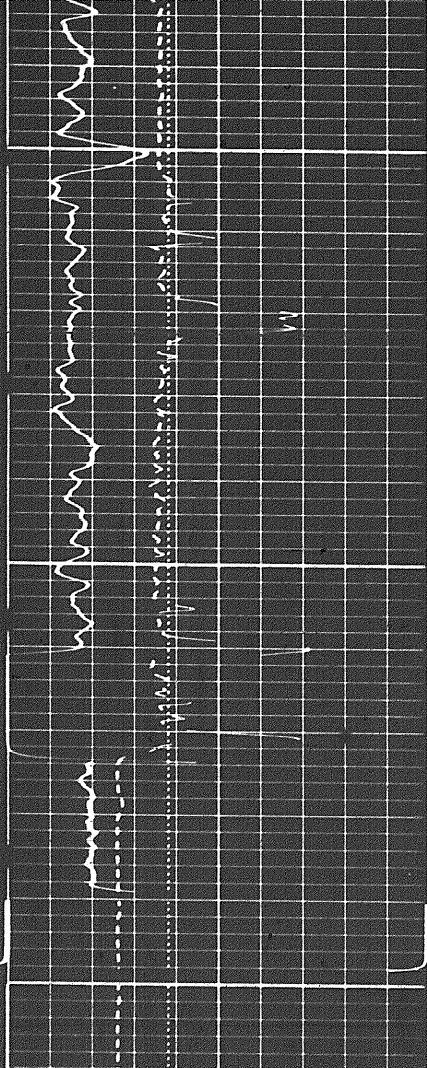
17 of



6500

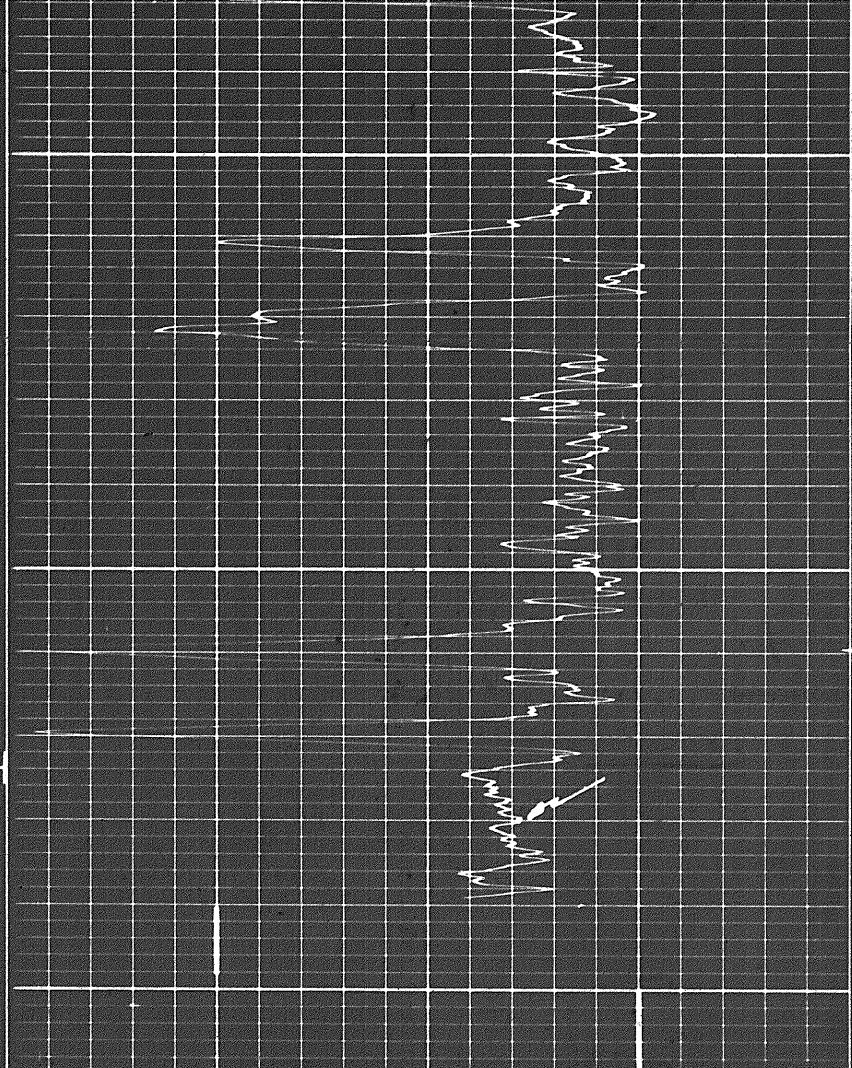
6500





6700

FR



Sens. 150 T.C. 2
 Zero 0 div. to left
 0 150 150 300

GAMMA RAY
 API UNITS
 6 7 8 9 10 11 12 13 14

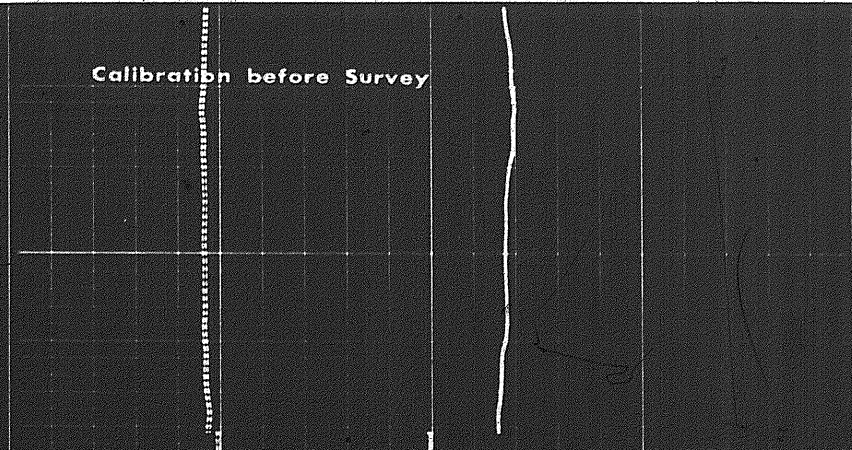
CALIPER
 hole diameter in inches

DEPTHS

30 20 10 0 -10
 Limestone

POROSITY (%)

Calibration before Survey



Test Pane

0000

Sens. 150 T.C. 2
Zero 0 div. to left

0 150
150 300

Sens. 150 T.C. 2
 Zero 0 div. to left
 0 150
 150 300

**GAMMA RAY
 API UNITS**

6 7 8 9 10 11 12 13 14

30 20 10 0 -10
LIMESTONE

CALIPER
 hole diameter in inches

DEPTHS

POROSITY (%)

Speed in FPM

Calibration before Survey

18 of 19

Test Panel

Test Panel

0000

Calibration after Survey

Calibration after Survey

COMPANY CHEVRON STANDARD LIMITED

WELL CHEVRON SOBC WM E PORCUPINE YT F-18

FIELD - PROVINCE YUKON TERRITORIES

Schlumberger