GM 6

GM 6 ARKIVKOPI
MÅ IKKE FJERNES FRA ARKIVET

Selvpotensialmålinger

ORKLA GRUBE A-B

MALBERGET, HØLONDA

NOV. 1938.

1521 II Hølonda
UTM 462980

Jordhusmarka, Løkken
(Felt V 1936)

1521 III Løkken
UTM 346016

Norges geologiske undersøkelse
Biblioteket

Geofysisk Malmleting. Dato 1/11 38 Obs. Yo

Sted Malberget, Hoborda F. Pr. I

Met. Regnpöt.

Pos. 38 m efter strøket SSØ for synken.

Instr. 031 Ber.

Geofysisk Malmleting. Dato 1/11 78 Obs. Bøy

Sted F. II Pr.

Met.

Pos. 3 m. 0.0.0 f. [illegible]

Instr. Ber.

Geofysisk Malmleting. Dato ..... Obs. .....

Sted ..... F. ..... Pr. III

Met. .....

Pos. 45m N. f. kraua og jo. II

.....

Instr. ..... Ber. .....

Geofysisk Malmleting. Dato ..... Obs. .....

Sted ..... F. ..... Pr. IV

Met. .....

Pos. 50 mm s. f. p. I

Instr. ..... Ber. .....

P. I

	-40			5		
-40	-30	-32	0	-27		-32
"	-20	-15	0	-10		-15
"	-10	-11	0	-6		-11
"	0	-5	0	0		-5
0	10	-8	0			
"	20	-24	0			
"	30	-21	0			

Geofysisk Malmleting. Dato ..... Obs. .....

Sted ..... F. ~~Gr~~ Pr. a

Met. .....

Pos. Profil I på de andre profil og 2m V. f. synken
antagelig efter skuket

Instr. ..... Ber. .....

St. 0 ligger ca 50m s.s.ø.f. synken

St. 47 p. a og St. 30 p. II er samme punkt

St. 15 p. a og St. 50 p. I samme punkt

Geofysisk Malmleting. Dato ..... Obs. .....

Sted ..... F. ..... Pr. 6

Met. .....

Pos. 80m ϕ for st. 0 på p. I.

Instr. ..... Ber. .....

Geofysisk Malmleting. Dato ..... Obs. .....

Sted ..... F. ..... Pr. C

Met. .....

Pos. .....

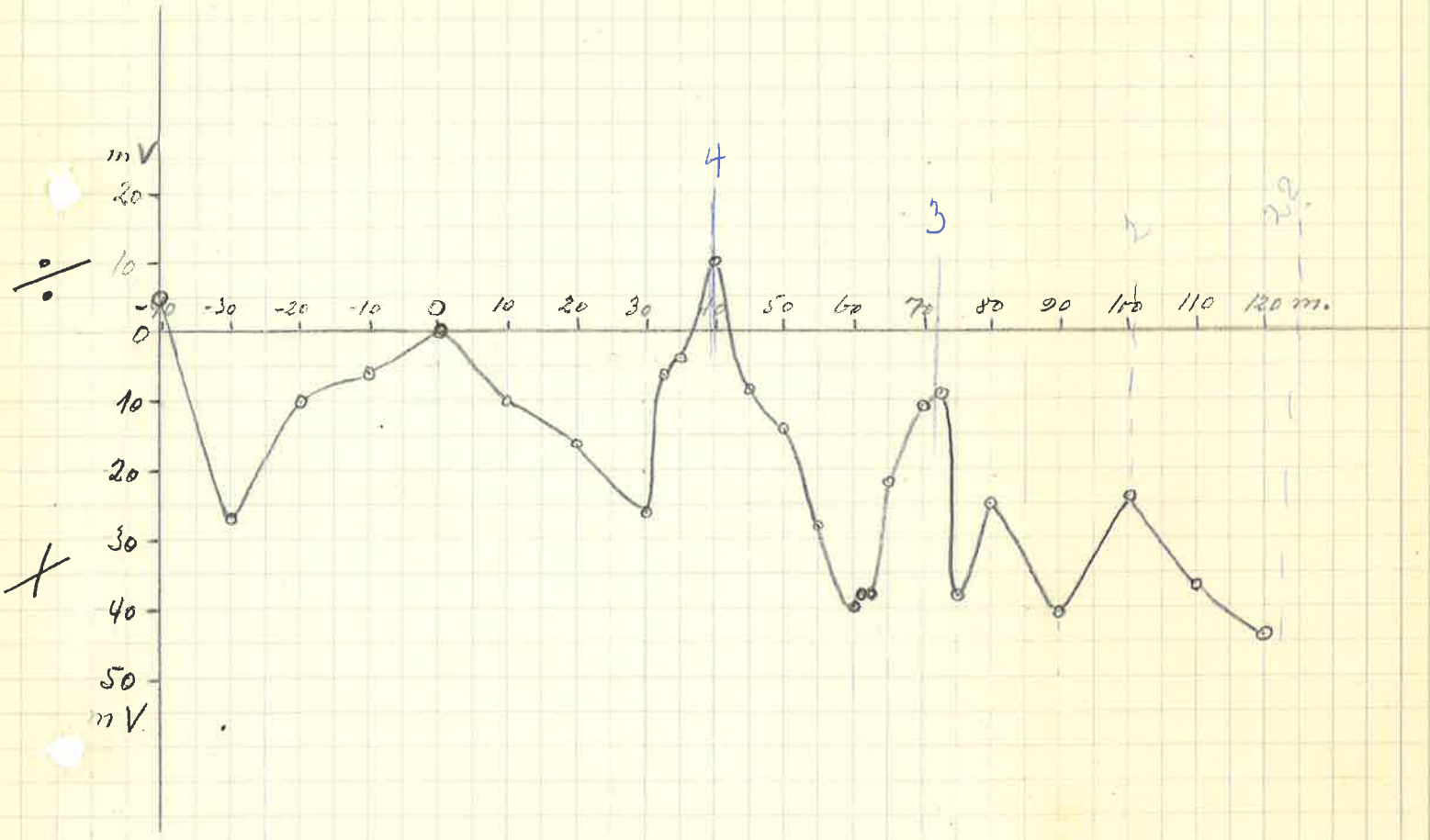
.....

Instr. ..... Ber. .....

Lt 100 p.c og lt. 90 i p. II er sa — ? pkt.

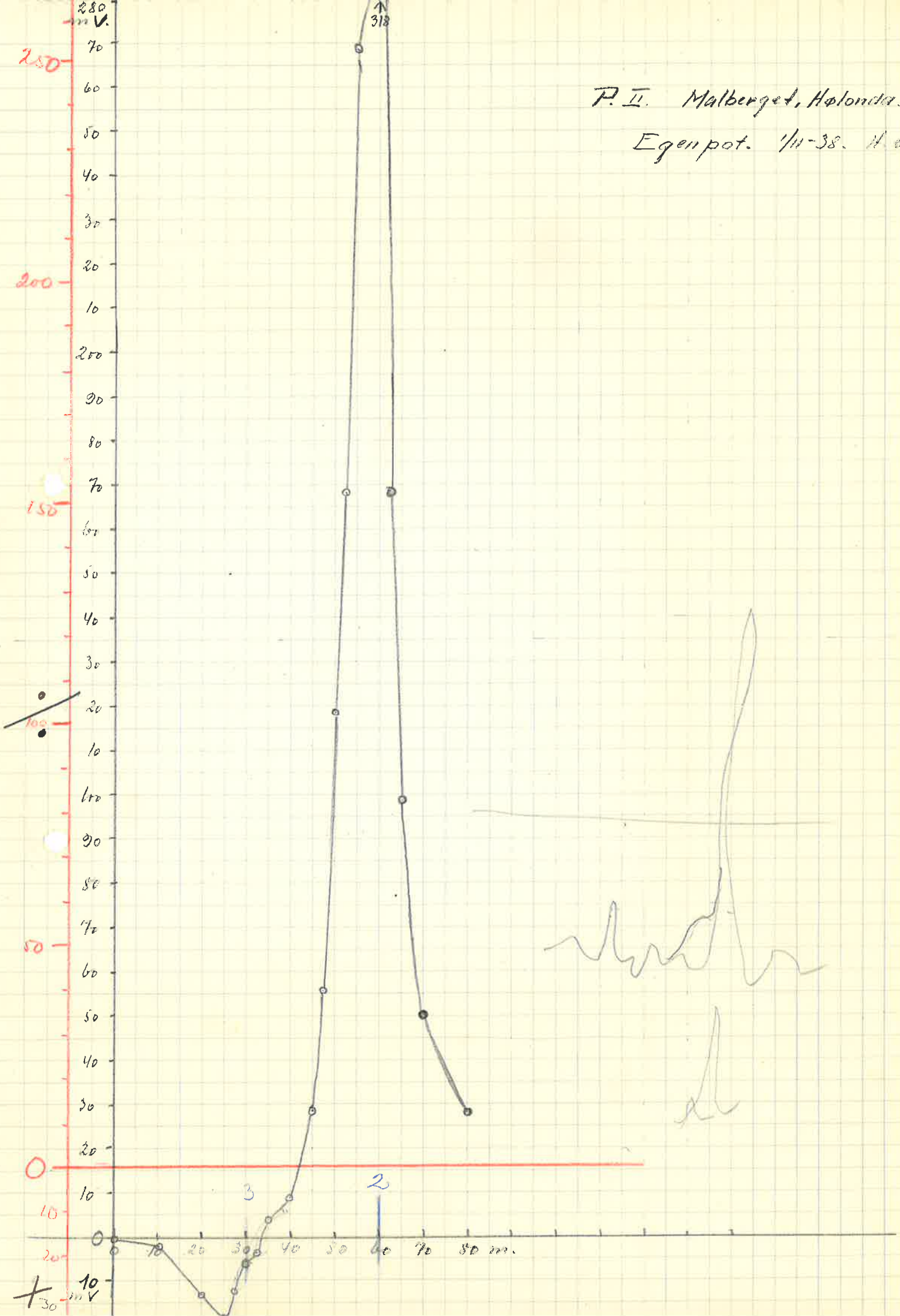
P. I. Malberget, Höjlonda.

Egenpot. 1/11-38. H. W.

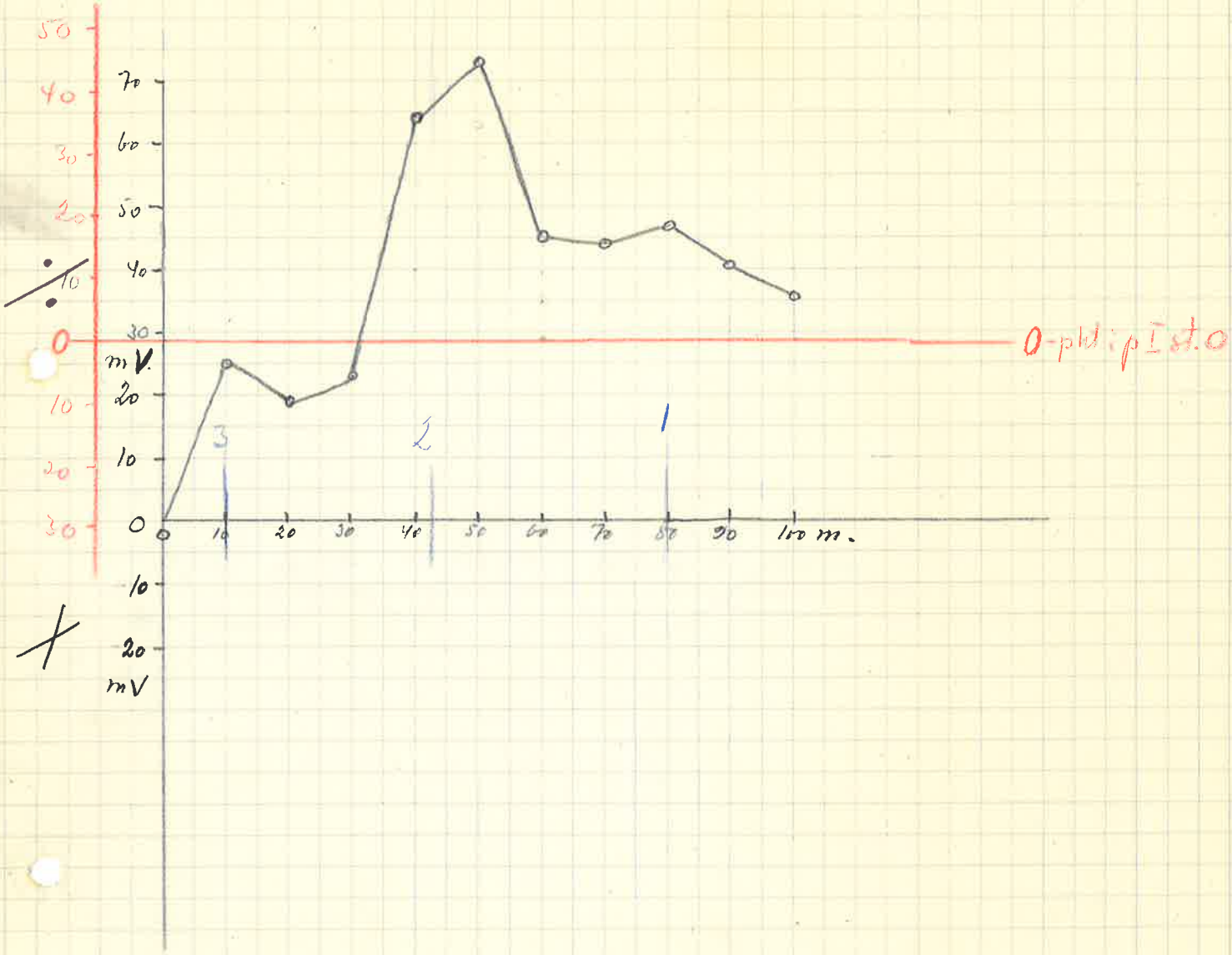


P. II. Malberget, Holmia.

Egenpot. 1/11-38. H. W.

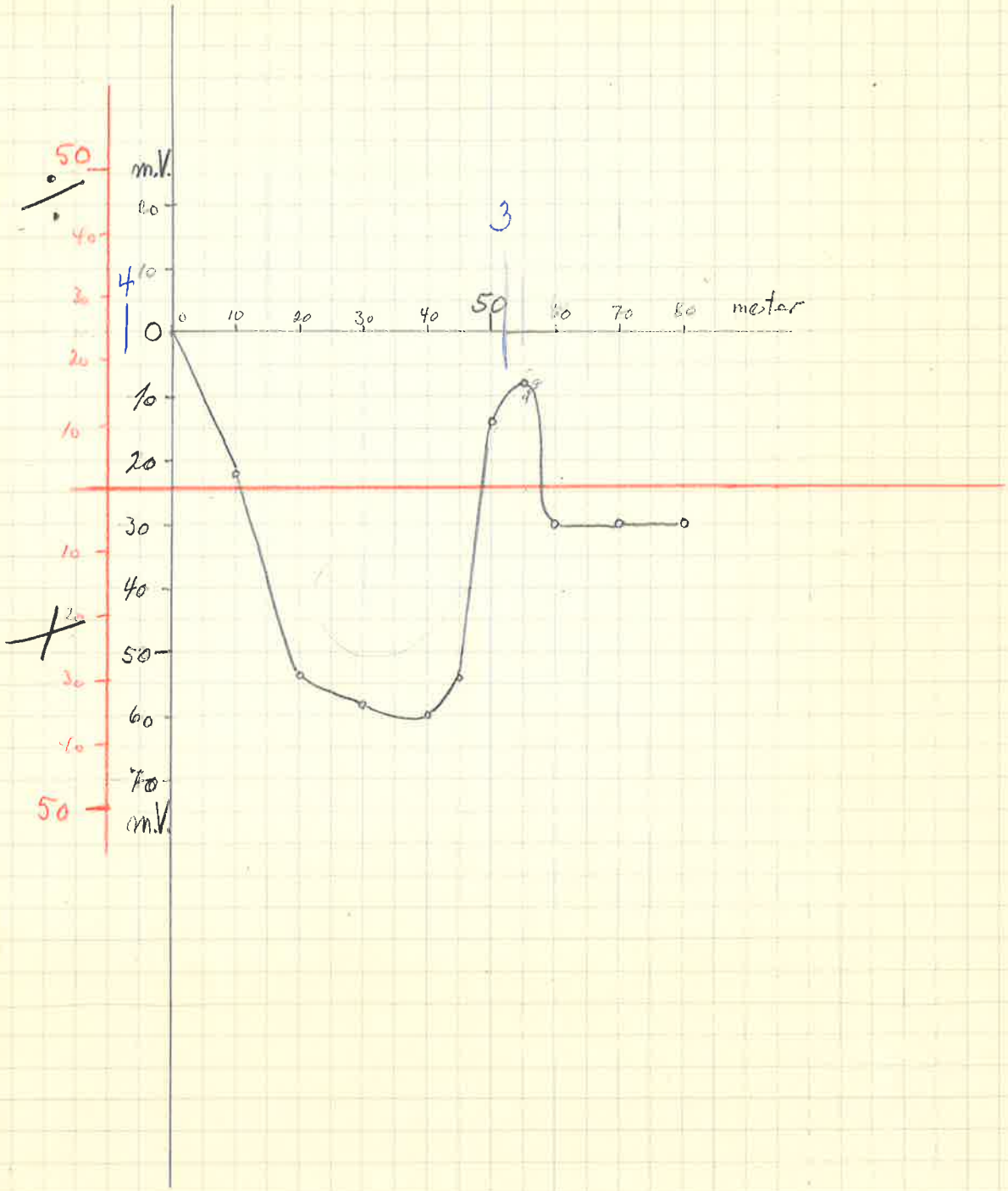


P. III. Malberget, Holonda.
Egenpot. 1/10-38. H.W.



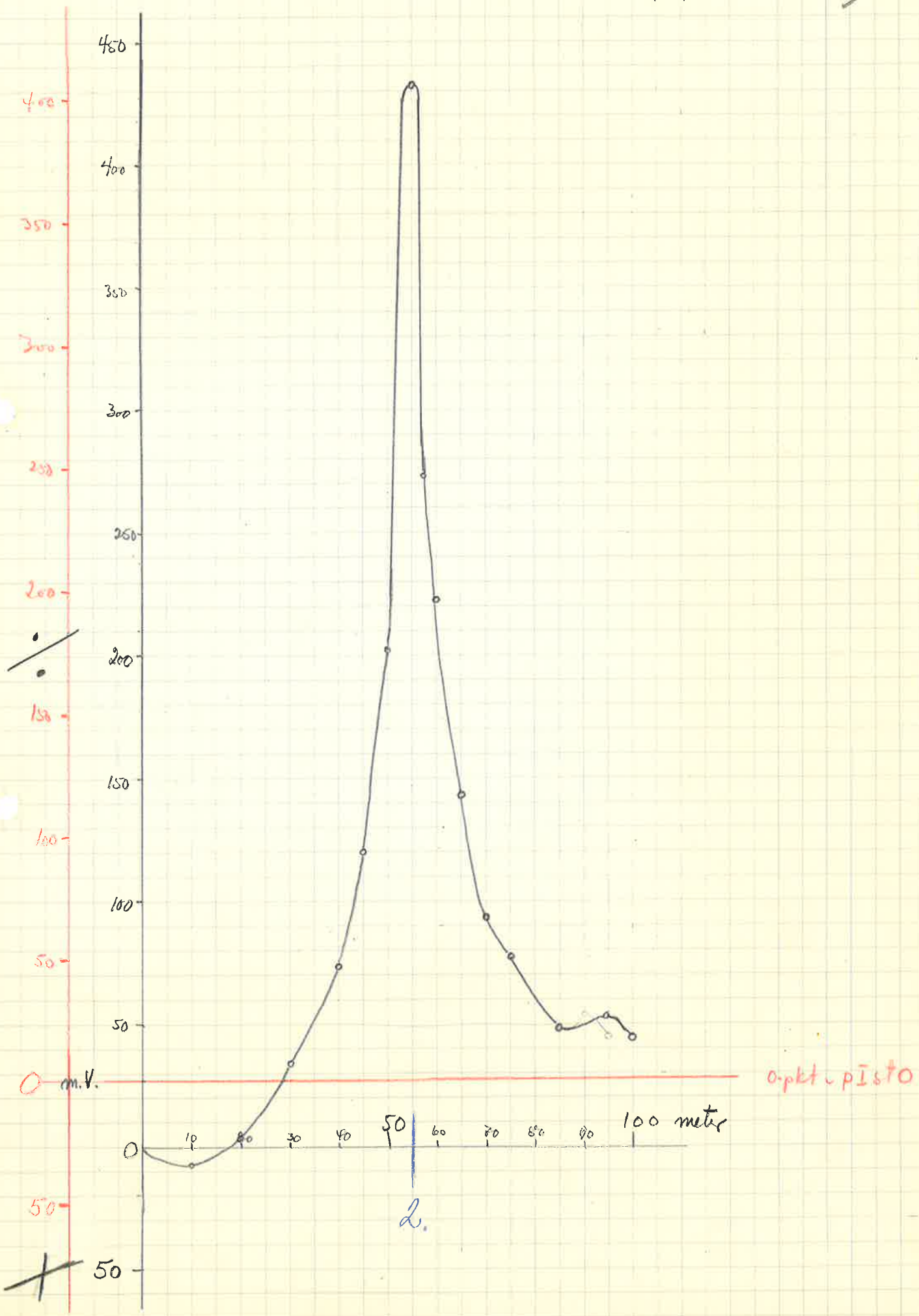
P. a Malberget, Hölonda

Egenpot. 1/11 38 Gg.



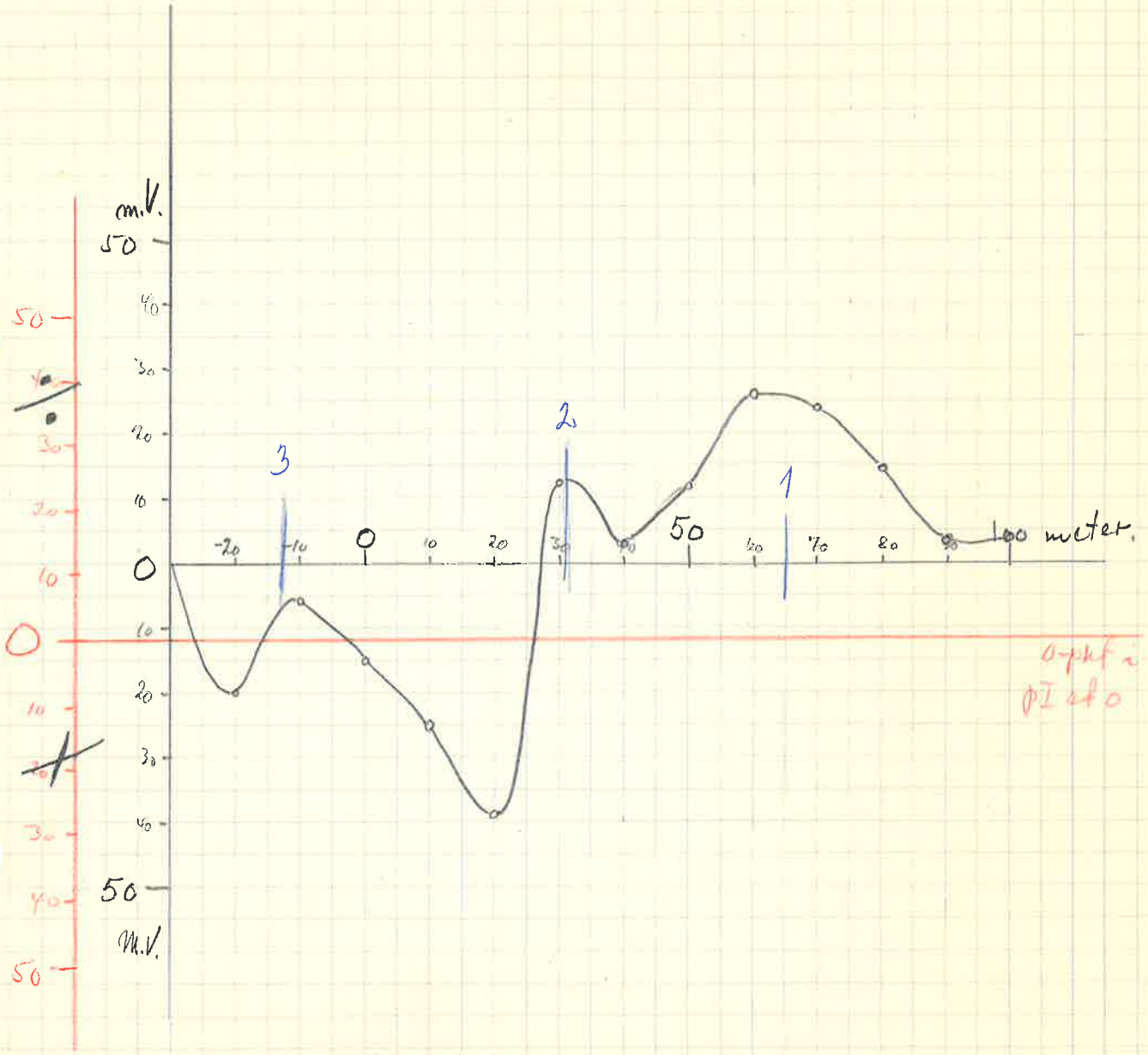
P. b. Malberget, Hölonda

Egenpot. 1/11·38 G.S.



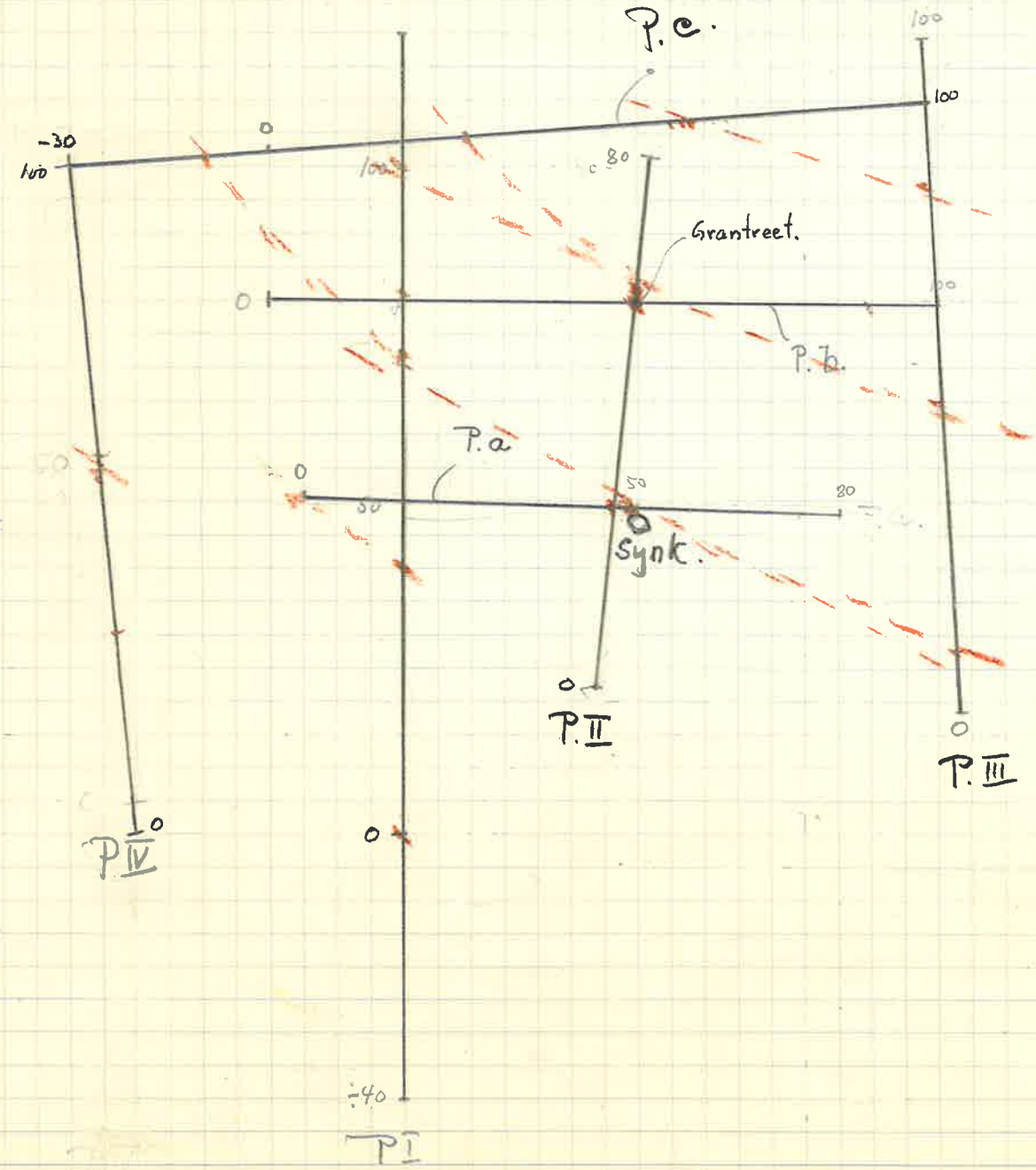
P. C. Malberget, Hølonda

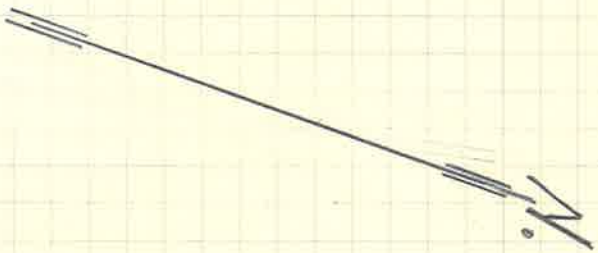
Egenpot. 1/11.38 G.S.



Målte profilers beliggenhet i forh. til synken.

Malberget, Hølonda.





1/11.38

Prudregning:

P I – del p. c og p. IV

P. I st 100 = ÷ 24 mV. Herfra til p.c st ÷30 blir (−24 + 16 + 20)
= + 12 mV.

P I st 0 = 0 mV. Herfra til st 0 p. IV blir (0 − 12 + 19)
= + 7 mV.

P I st. 50 = ÷ 14 mV. Herfra til p. a st. 0 (÷14 + 38) = +24 mV i
p. b st 0

P I st 80 = − 25 mV. Herfra til p. b. st. 0 = (−25 ÷ 3) = ÷28 mV

Avp. b st 100 sees: p. III st 60 skal ligge på + 17 mV.
altså (45 − 17) mV = +28 mV. forhøit

P c st ÷30 = + 12 mV

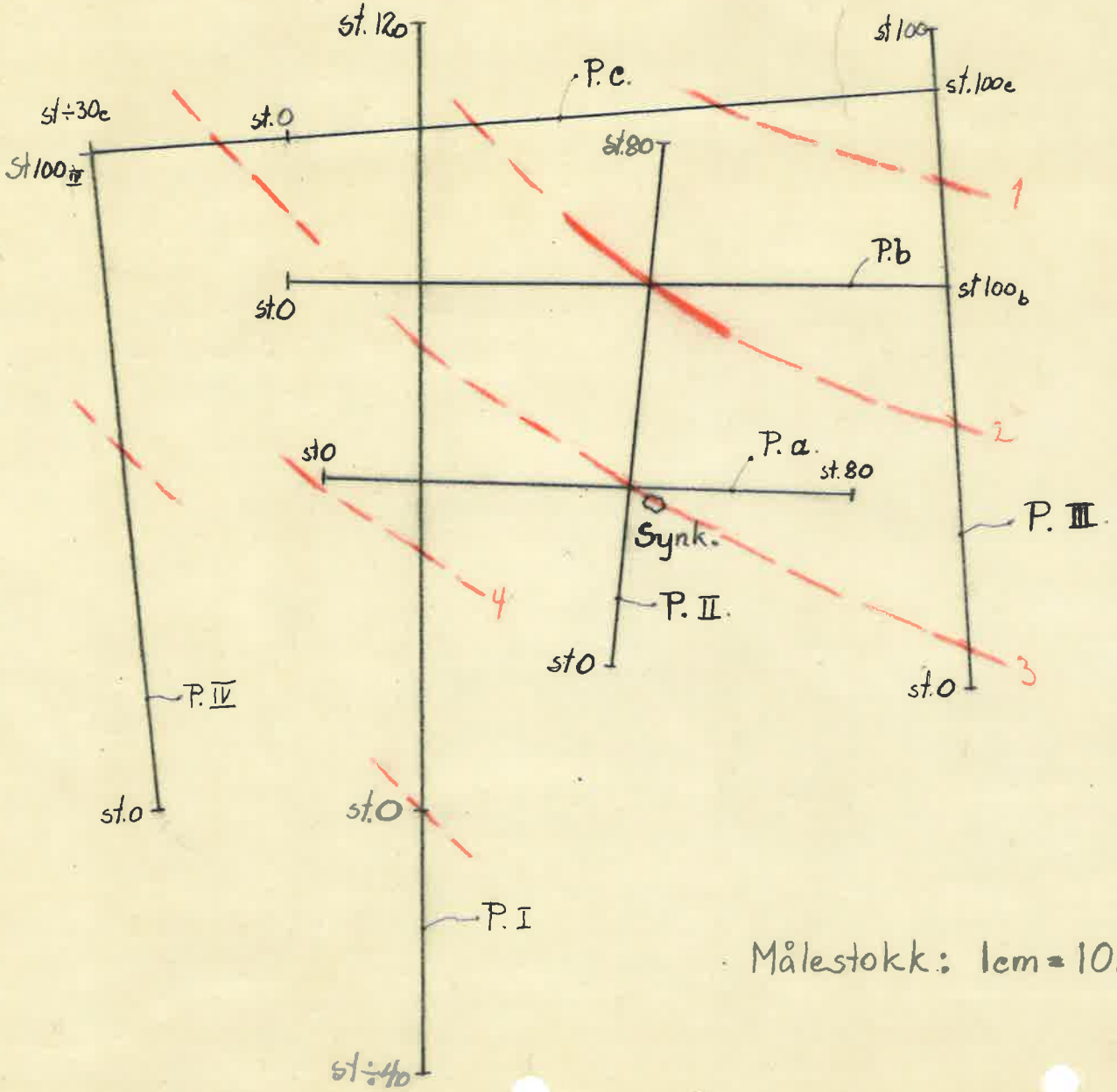
P. a st. 47 = ÷16 mV = P. II st. 30

MALBERGET, Hølonda

Egenpotentialmåling.

Profilenes omtrentlige beliggenhet i forh. til synken.

Målt 1/11.38 [illegible]



Sterke indikasjoner

svake —"—

N

Målestokk: 1cm = 10meter.

Geofysisk Malmleting. Dato 2/11-38 Obs. G. S.

Sted Gjelsvik F. V Pr. 750

Met. Egenpot.

Pos.

Instr. 031 Ber.

Geofysisk Malmleting. Dato 2/11-38 Obs. G. S.

Sted Löhen, Jordbrås m. F. V. Pr. 775

Met. Egenpot.

Pos.

Instr. 031 Ber.

Geofysisk Malmleting. Dato 9/11 38 Obs. G.J.

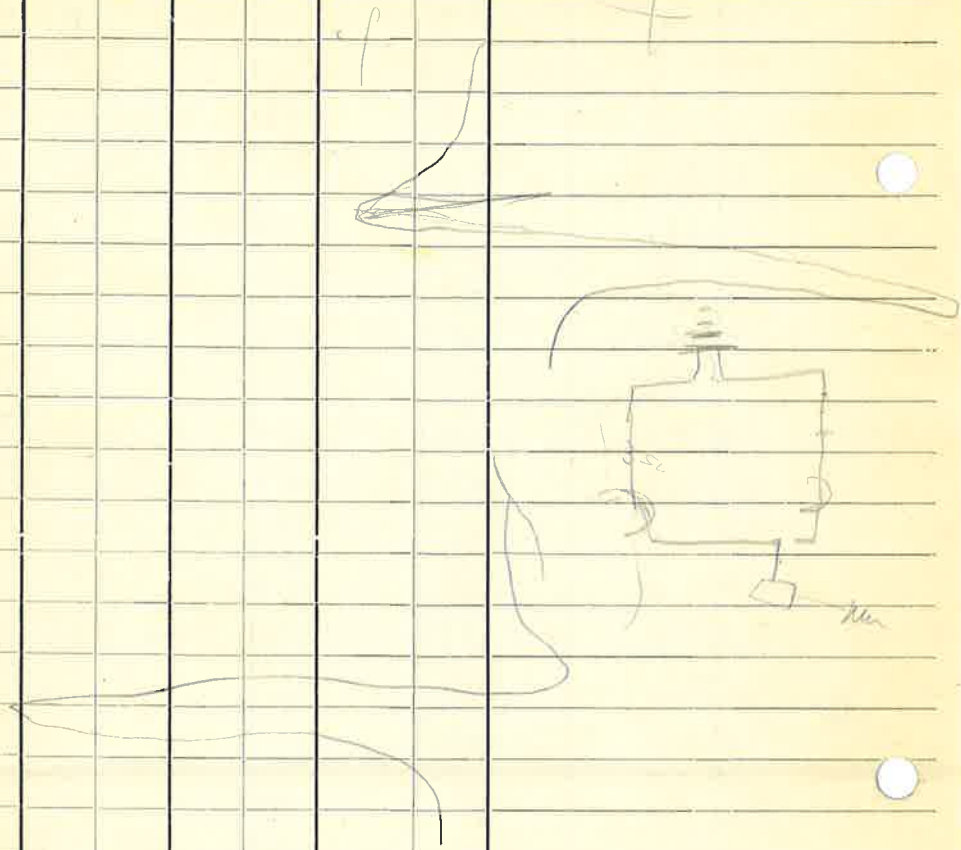
Sted Jordhimmarken F. V Pr. 800

Met. Gjennpat

Pos. Syd for rumskjærpene

Instr. 031 Ber.

Gjede lysr. på 835



Geofysisk Malmleting. Dato 2-11-38 Obs. H. W.

Sted Sæbø. Jørdbrison F. K Pr. 925

Met. Egenpot.

Pos.

Instr. D31 Ber.

Geofysisk Malmleting. Dato 2/11-38 Obs. G. S.

Sted Köhlen, Jutkiusen F. V Pr. langs S. 950

Met. Magnetisk

Pos.

Instr. 031 Ber.

Geofysisk Malmleting. Dato 2/11-38 Obs. G. S.

Sted Löbern Jorkisen F. V Pr. Dia-gnost

Met. Kompass

Pos. //

Instr. 031 Ber.

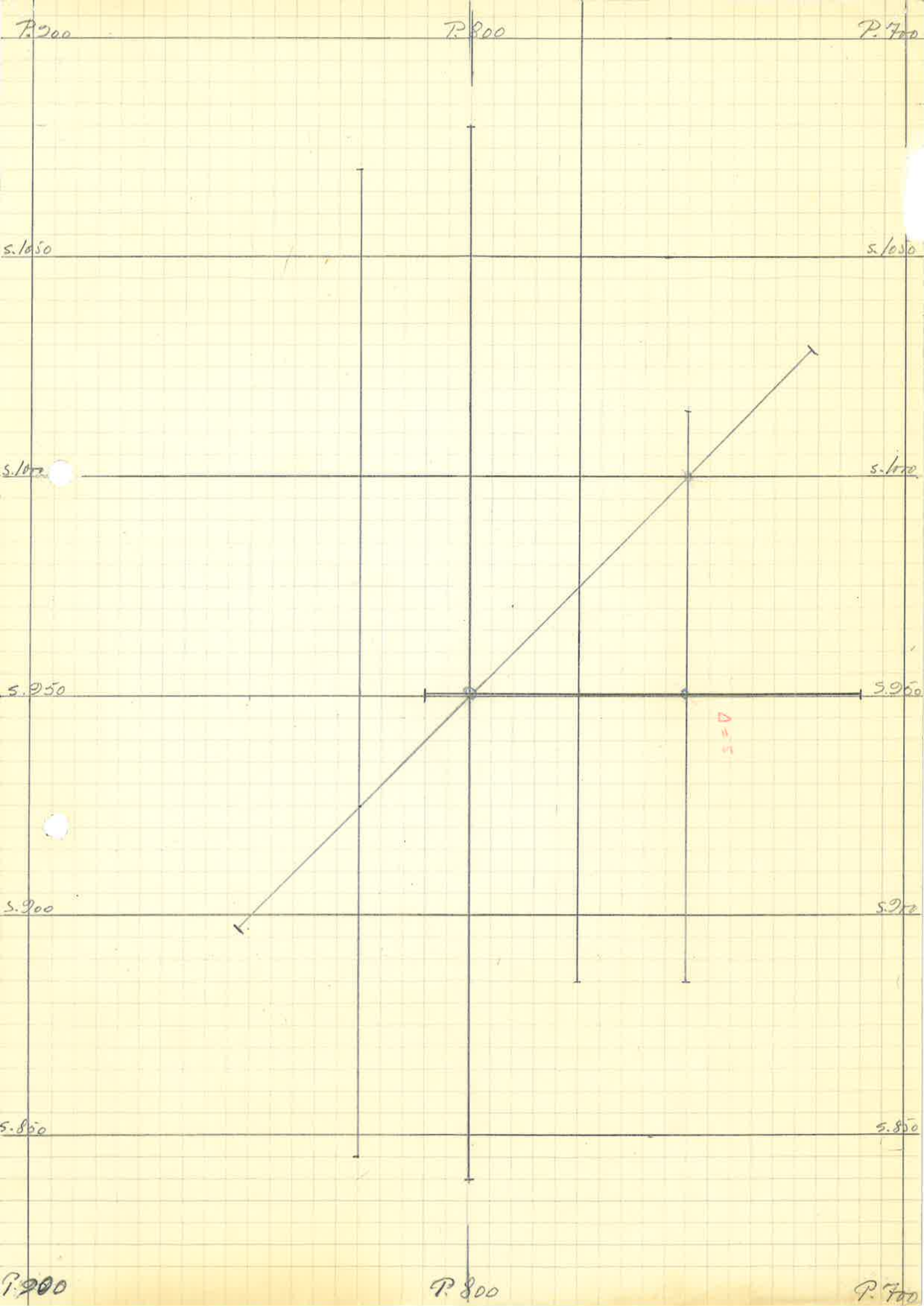
Geofysisk Malmleting. Dato 2/11-38 Obs. G. S.

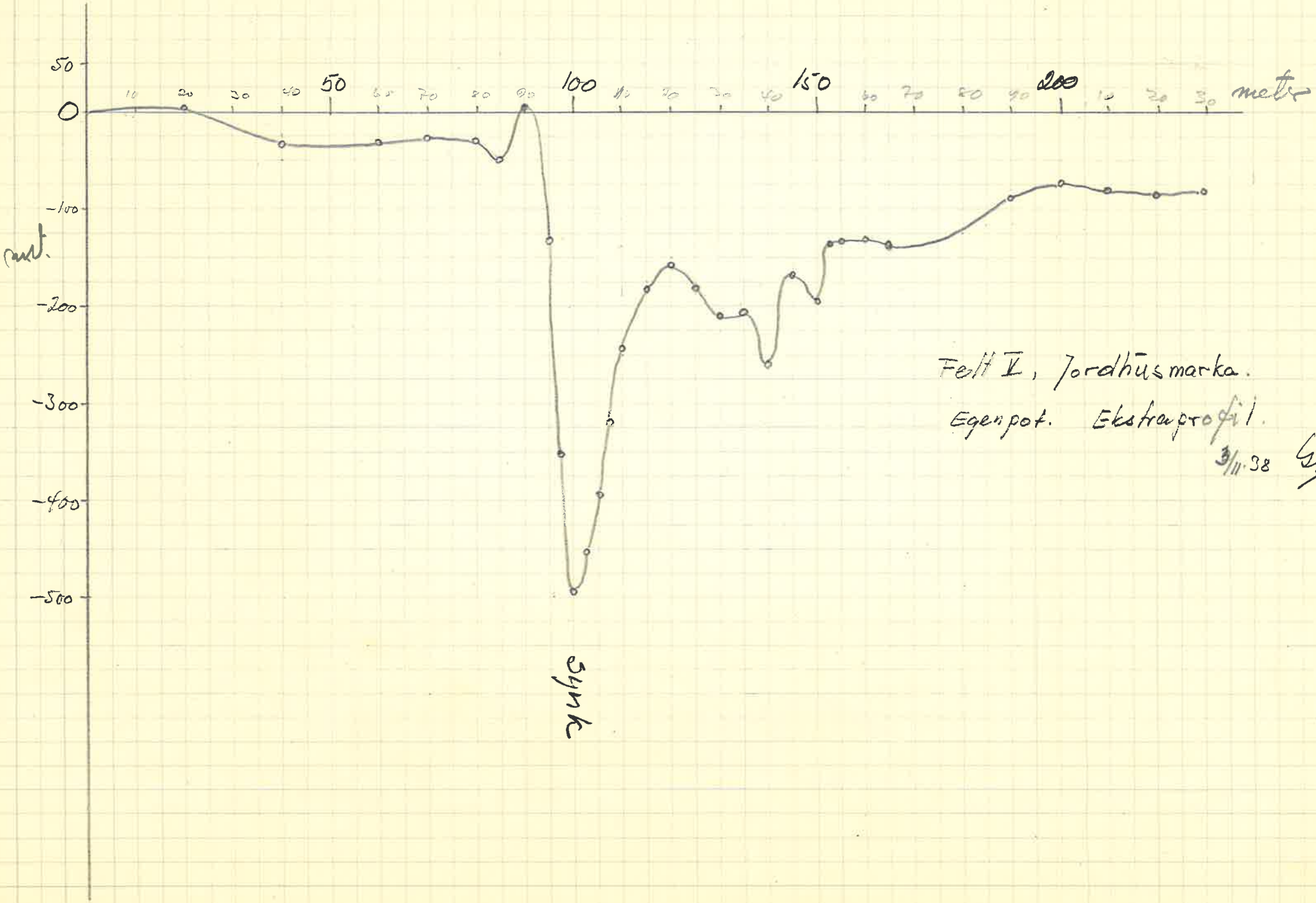
Sted Lökken. Jordmuren. F. V Pr. Lökken ved synk. avslutt i 1937

Met. Magnet.

Pos.

Instr. 231 Ber.


P.900
P.800
P.700
S.1050
S.1000
S.950
S.900
S.850
Δ = 5

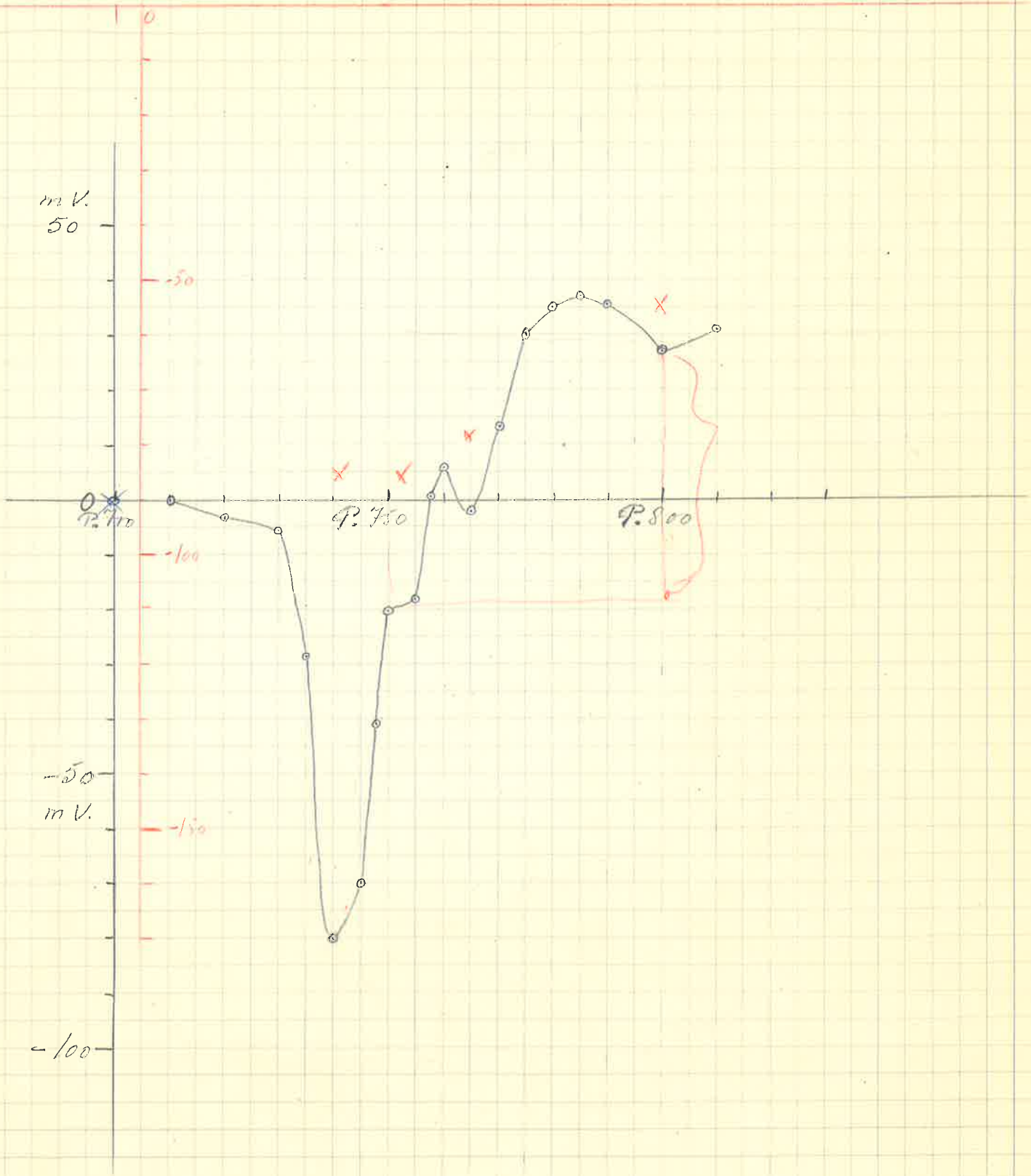


Felt V, Jordhusmarka.

Egenpot. Ekstraprofil.

3/11.38 Sø.

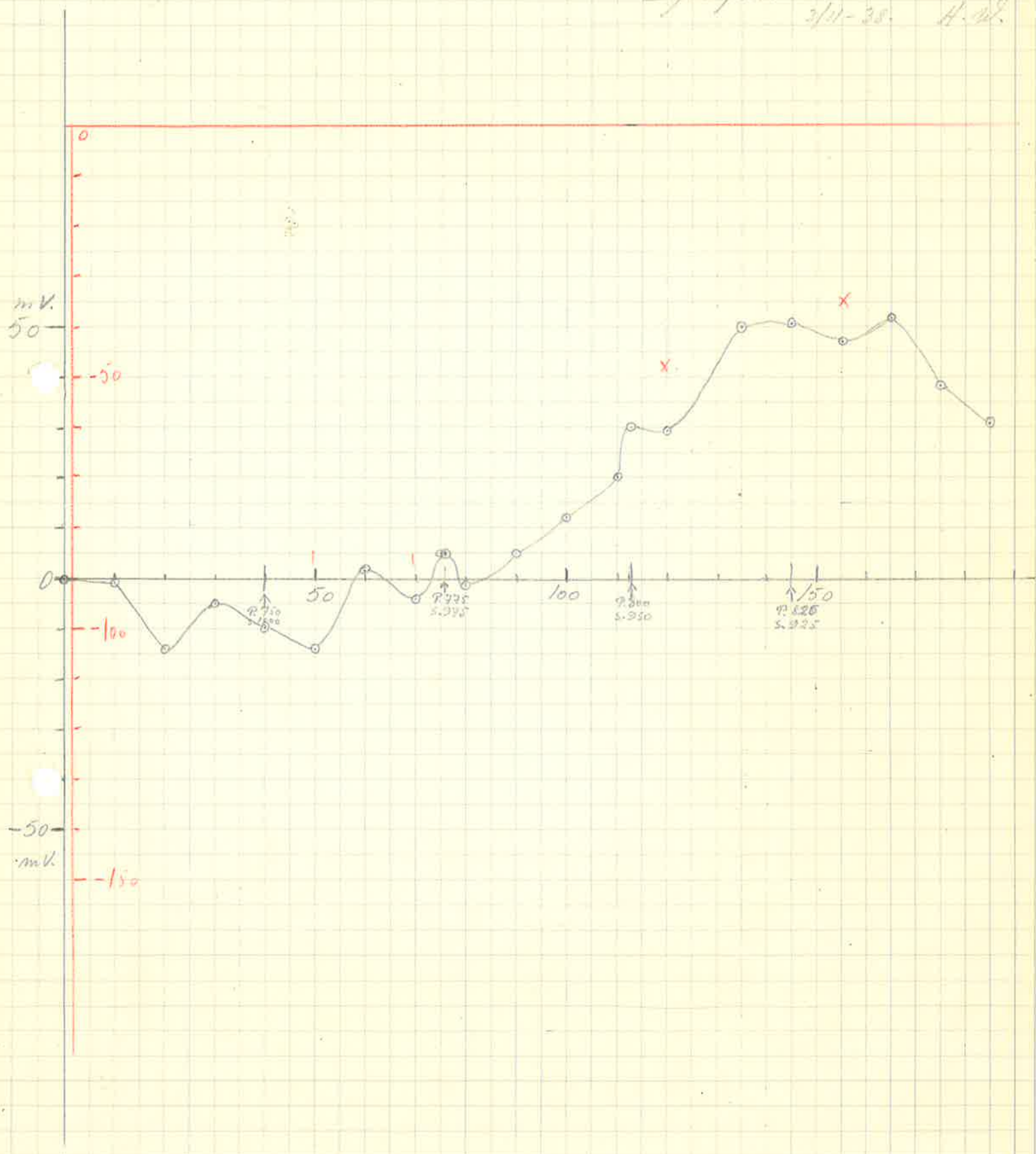
Langs S. 950.
Egenpot. 3/11-38. H. W.



P. Diagonalt gjennom
P. 750, S. 1000
og P. 825, S. 925
F. II.

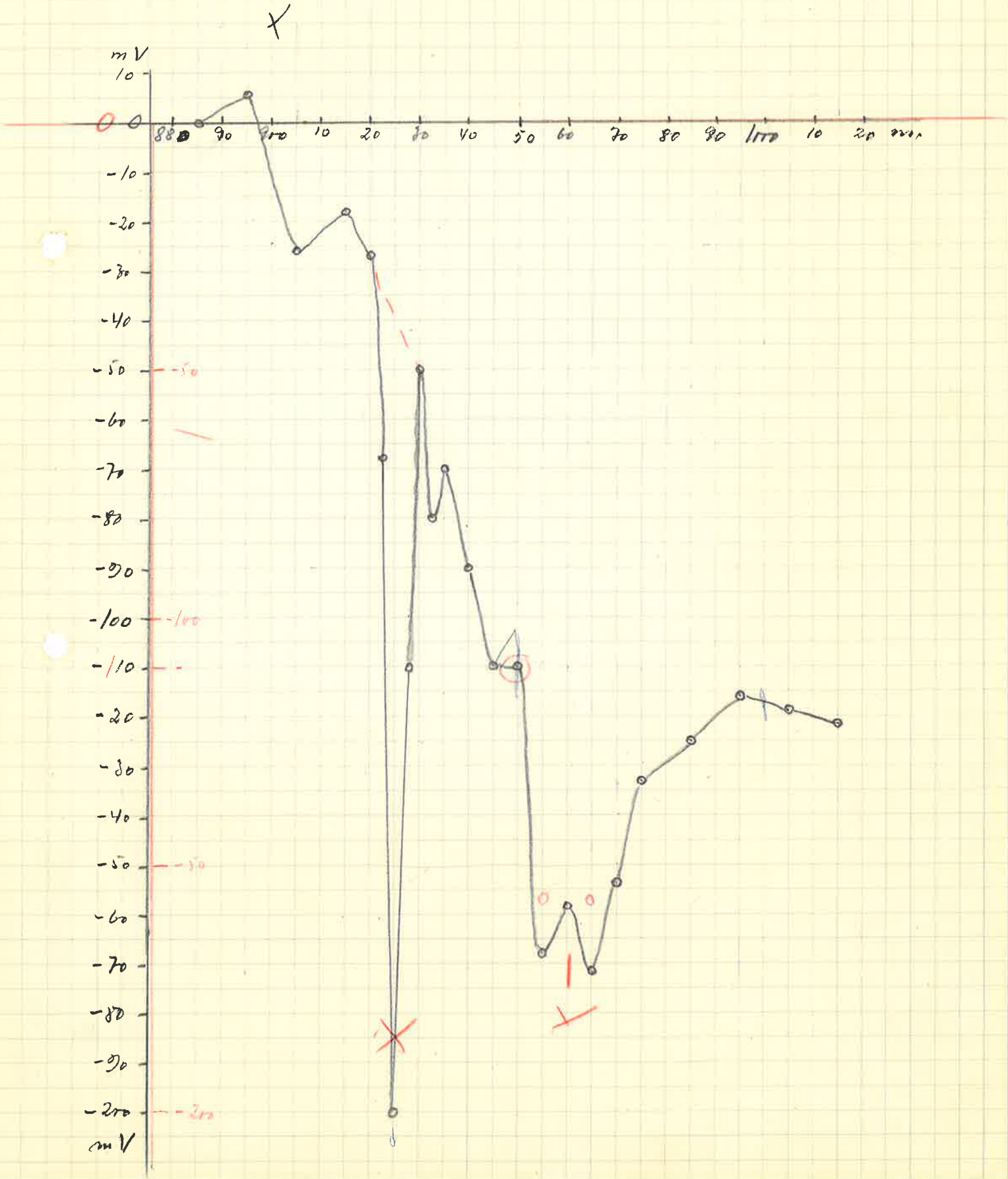
Egenpot.

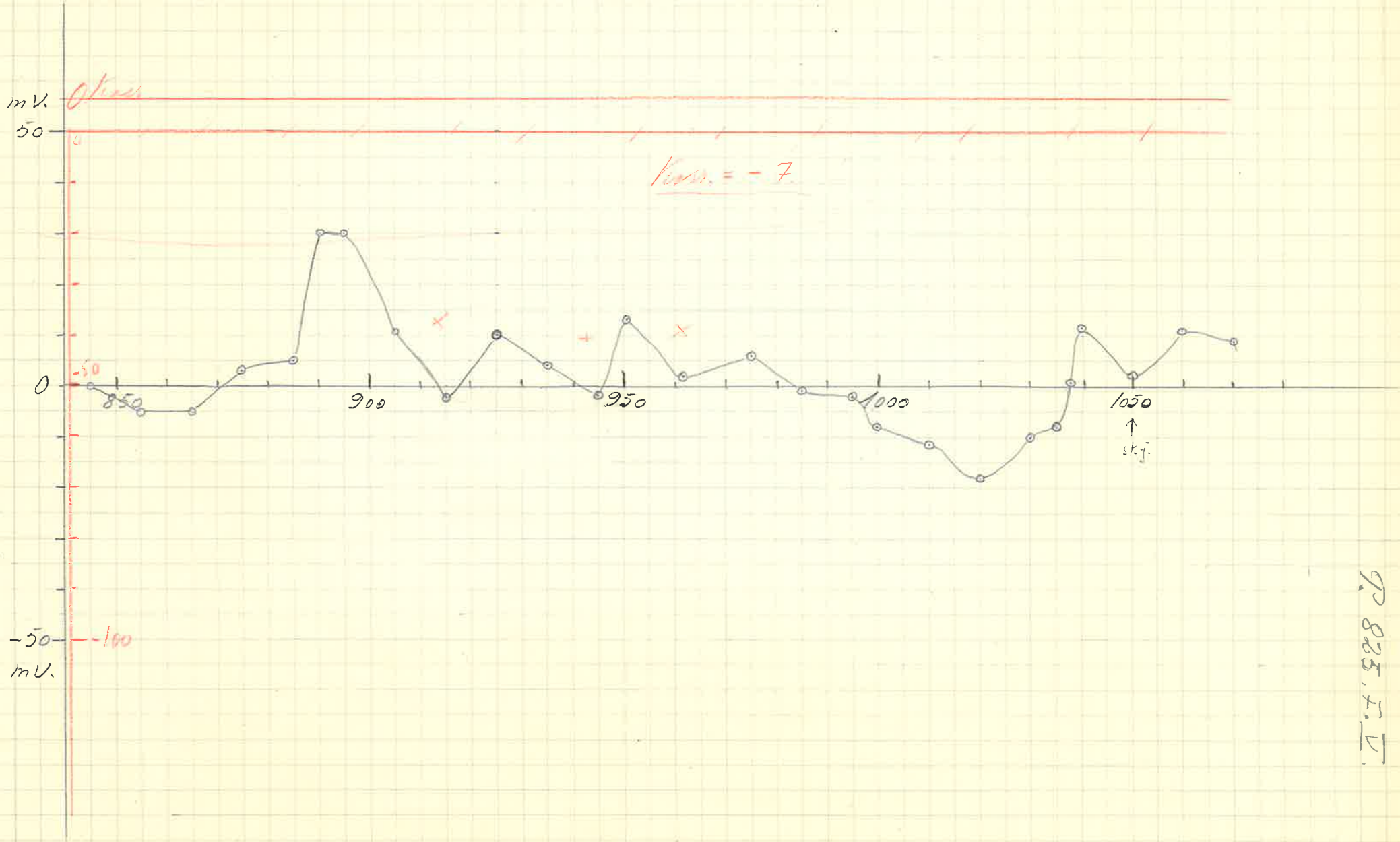
3/11-38. H. W.



P. 750, F. V. Lykken

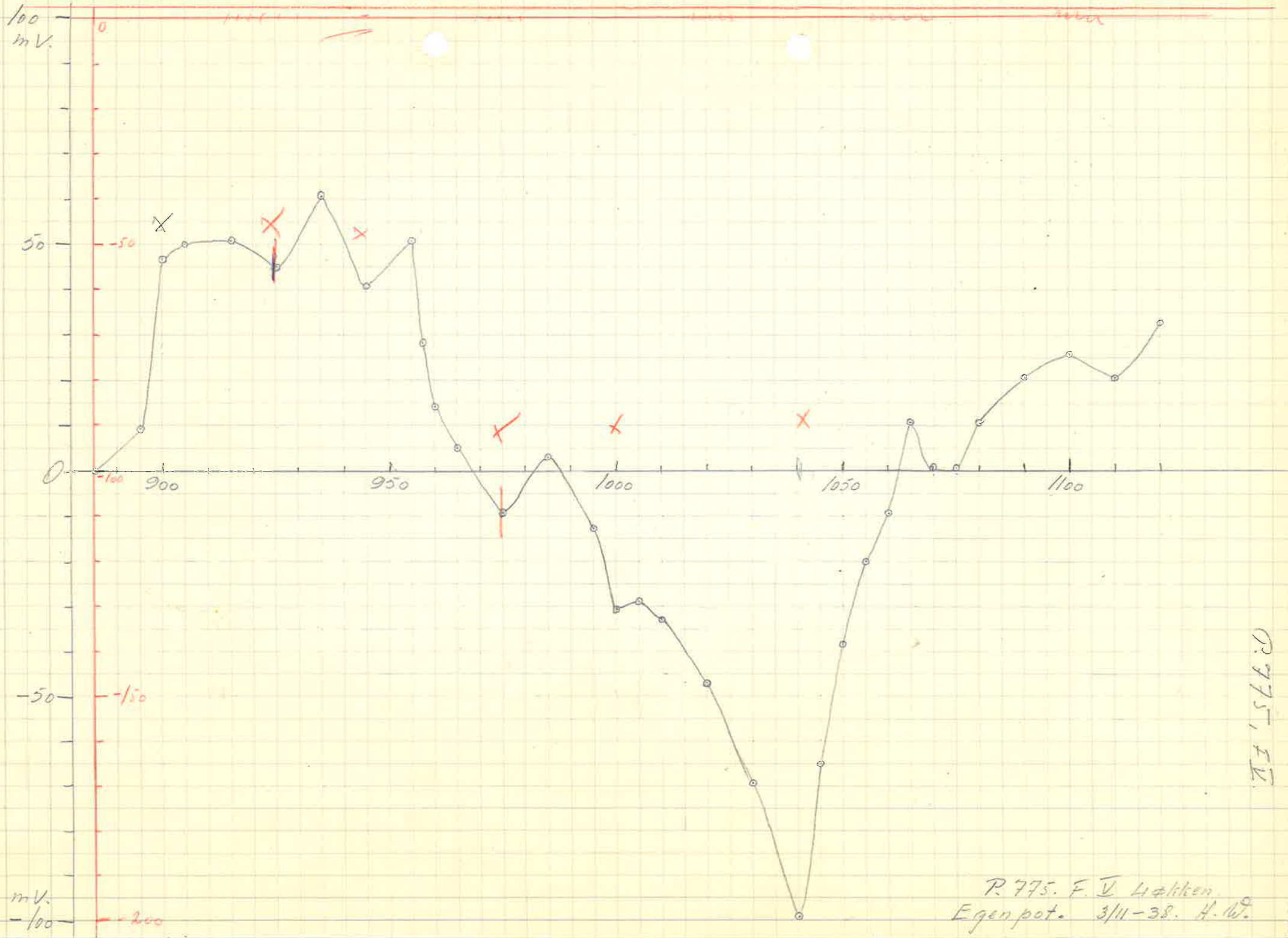
Egenpot. 3/11-38 H.W.





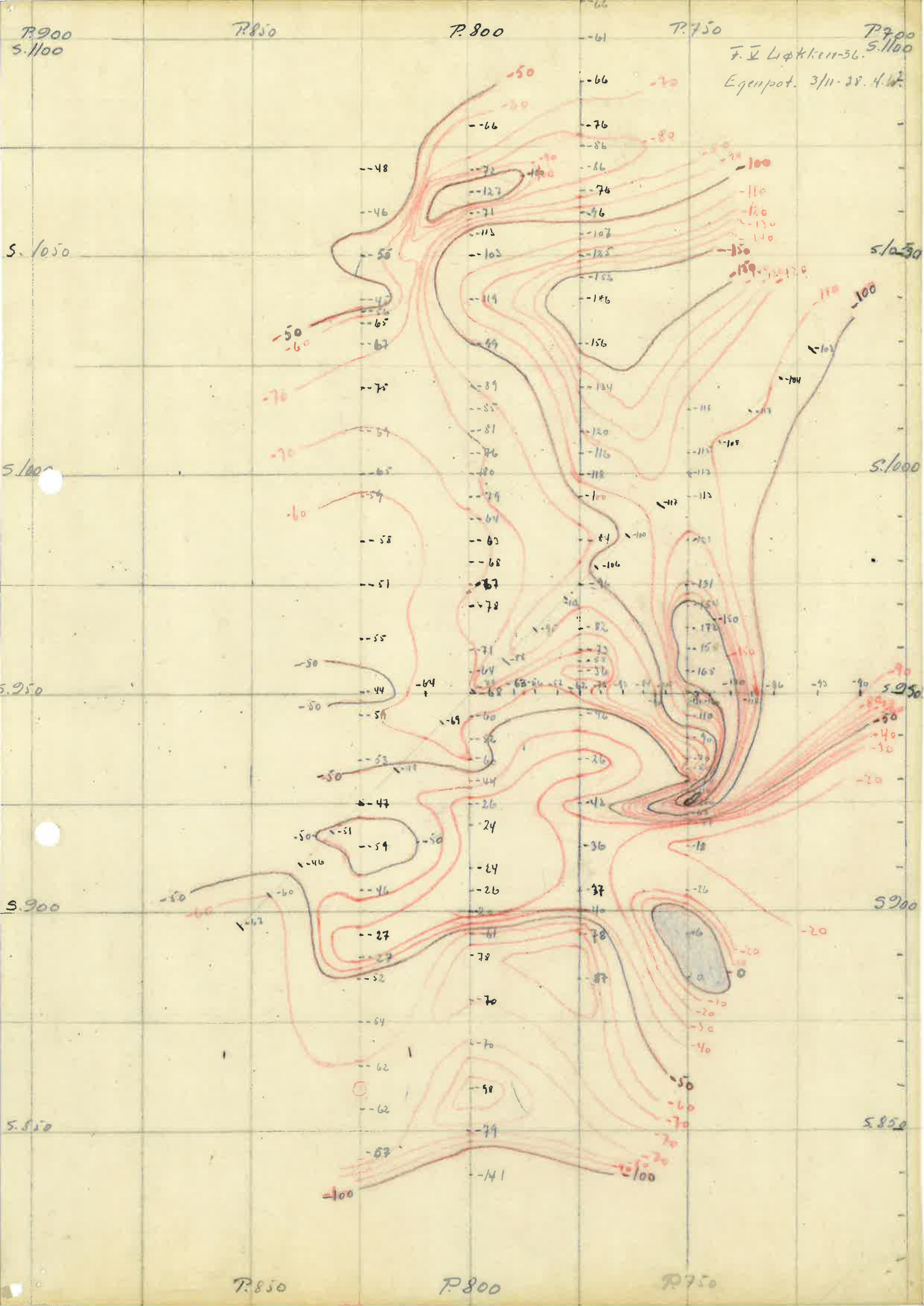
D 823. I. 11.

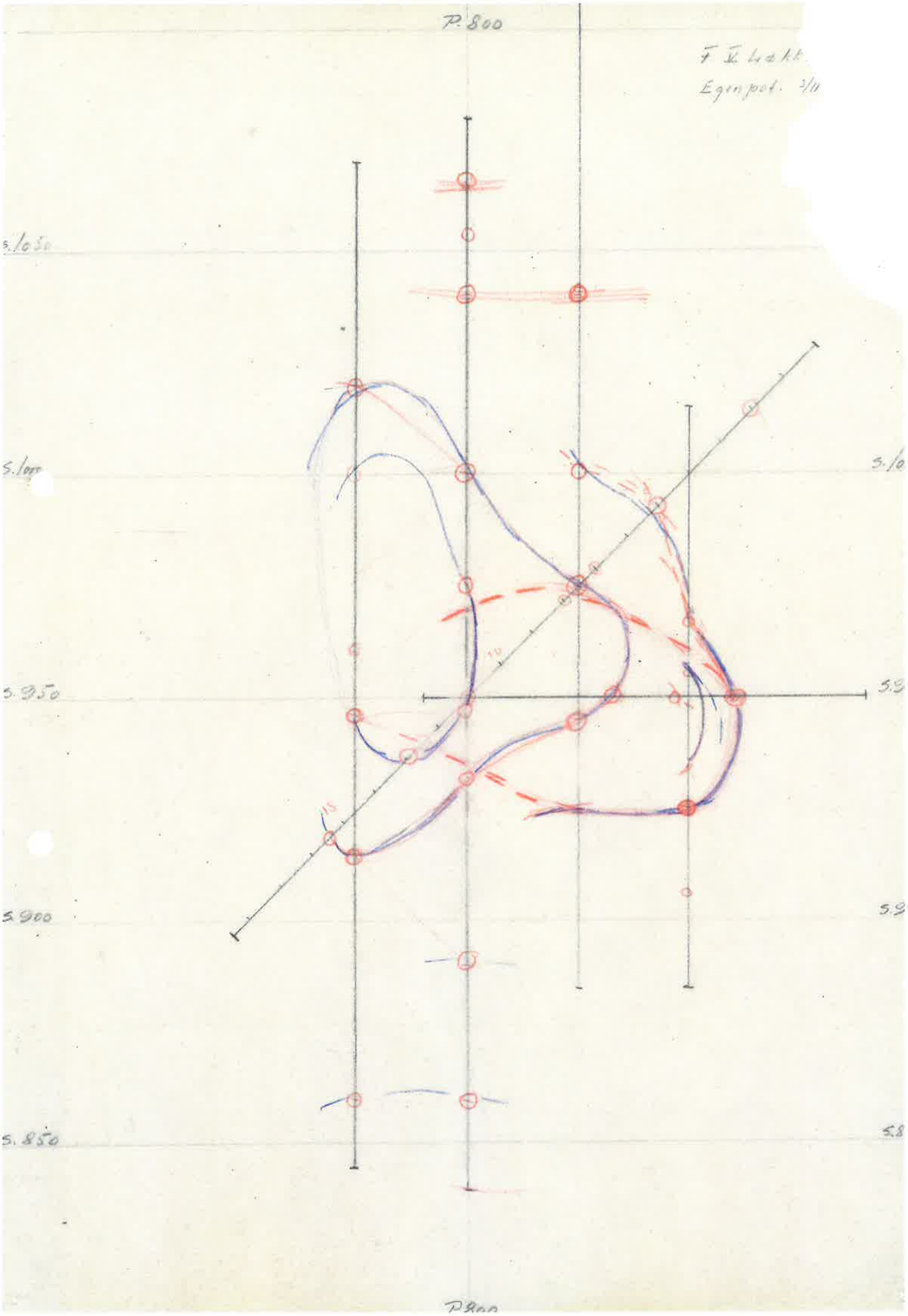
mV.
40
30
20
10
100
90
80
70
60
50
40
30
20
10
0
0 Kon.
0
-50
-100
-150
850
900
950
1000
1050
1100
P. 800, F. H. (Lukken 1936)
Egenpot. 3/11-38. H. W.
Kon. = -5
P. 800. F. H.

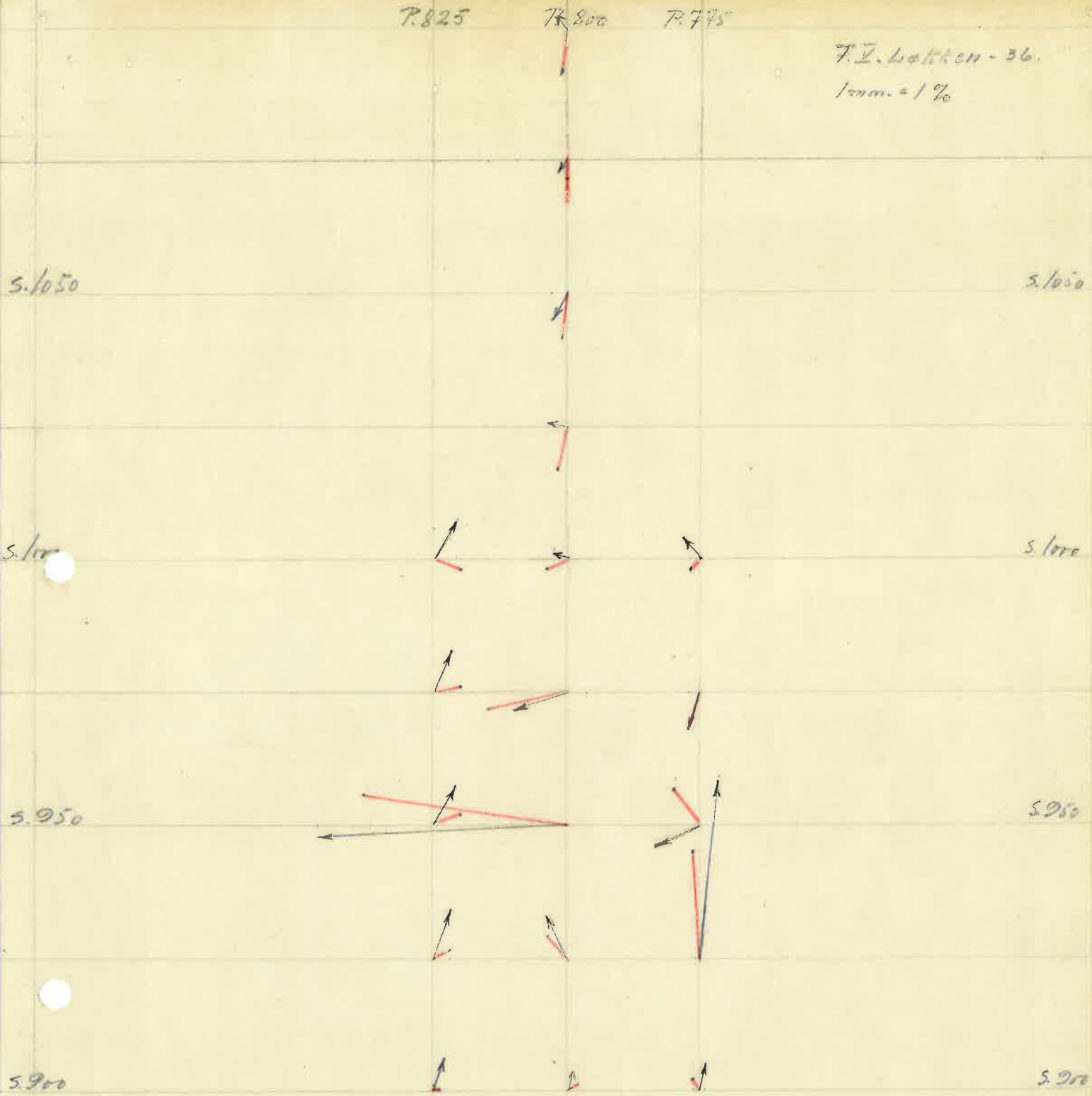


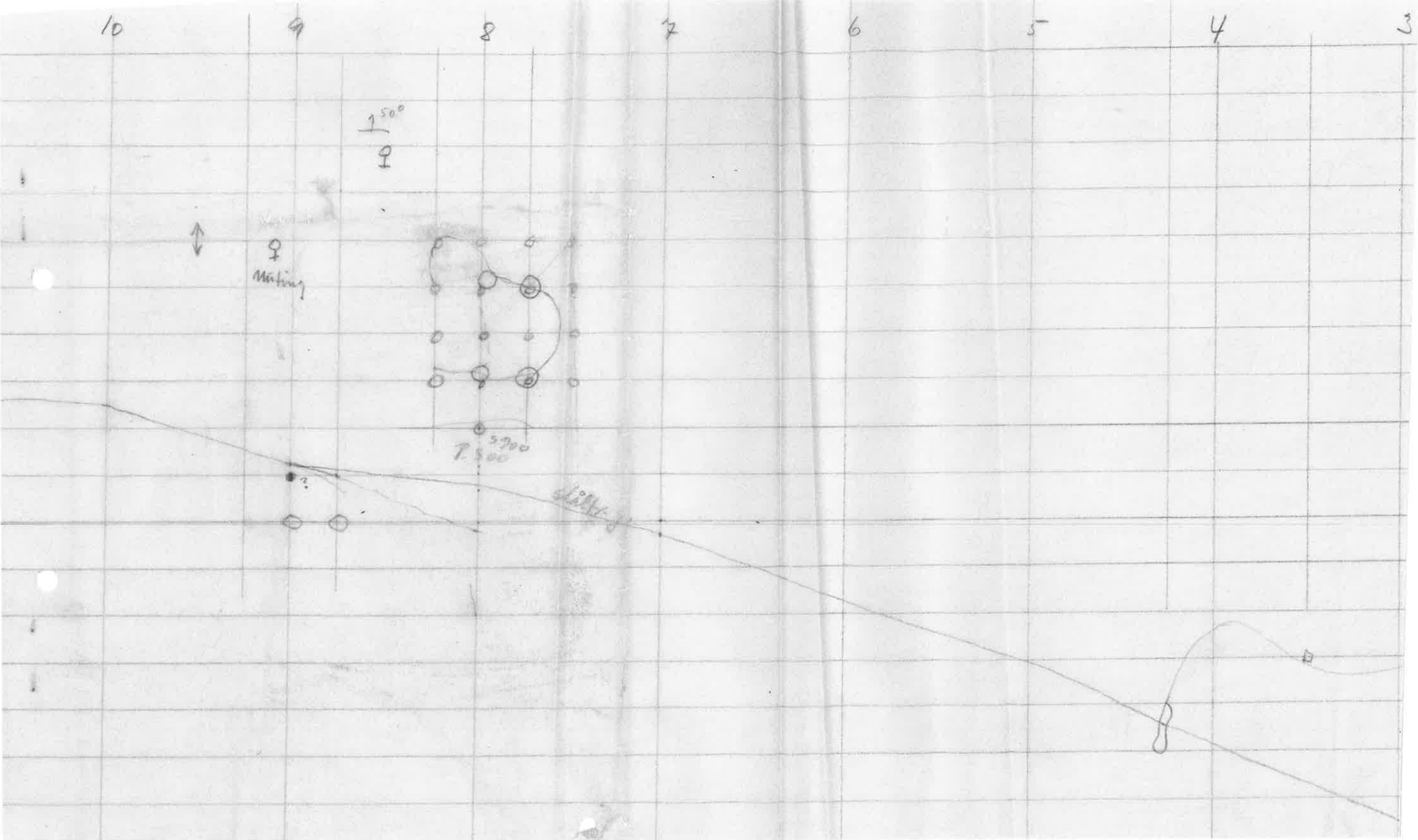
P. 775. F. V. Høiliken
Egenpot. 3/11-38. H. W.

AF 1575


P.900
P.850
P.800
P.750
P.700
S.1100
S.1050
S.1000
S.950
S.900
S.850
F. V Løkken-36.
Egenpot. 3/11-38. 4.6?


P. 800
F. V. Lecht
Egenpot. 3/11
5.1050
5.1000
5.950
5.900
5.850
5.10
5.9
5.9
5.8
10
15
P. 800


P.825
P.800
P.775
T.V. Lokken - 36.
1mm. = 1%
S.1050
S.1050
S.1000
S.1000
S.950
S.950
S.900
S.900
P.825
P.800
P.775.


10
9
8
7
6
5
4
3
1500
♀
♀
Mütting
3300
P. 500
Mütting