

cm/Tag

Diagramm 1
I 1



Diagramm 2
I 2



Diagramm 3
I 3

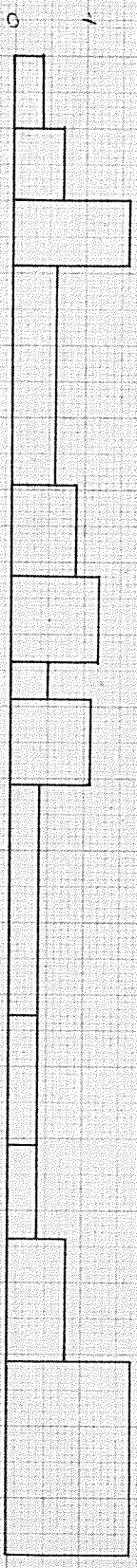


Diagramm 4
I 4



Diagramm 5
I 5



1953

1954

Diagramm 9
II 4

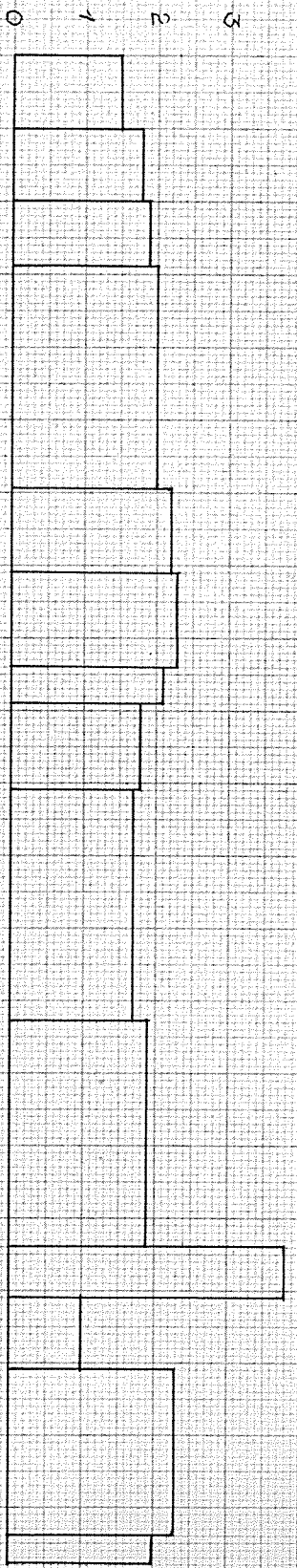


Diagramm 10
II 5

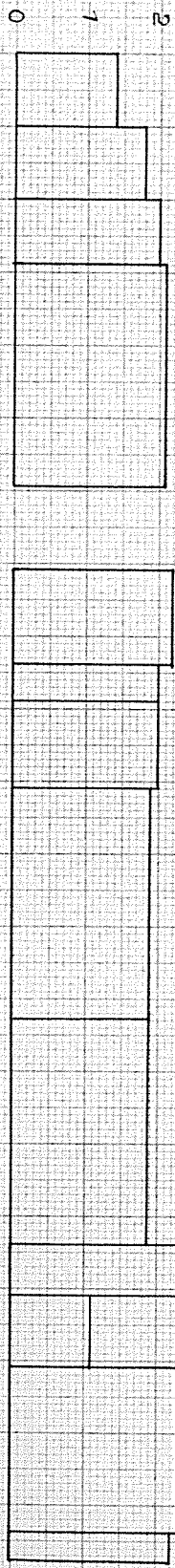
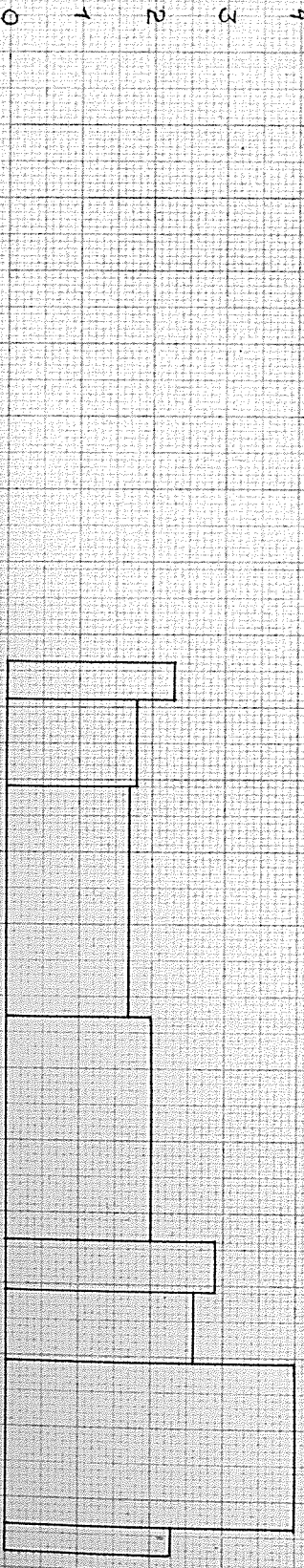


Diagramm 11
II 6



1953

1954

Diagramm 12
III 1

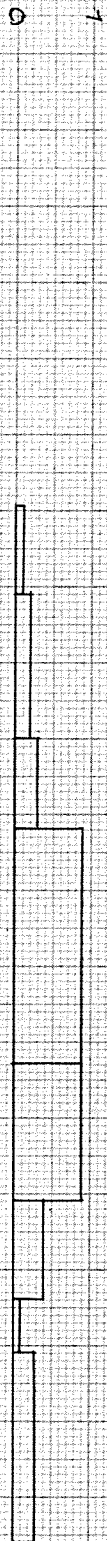


Diagramm 13
III 2

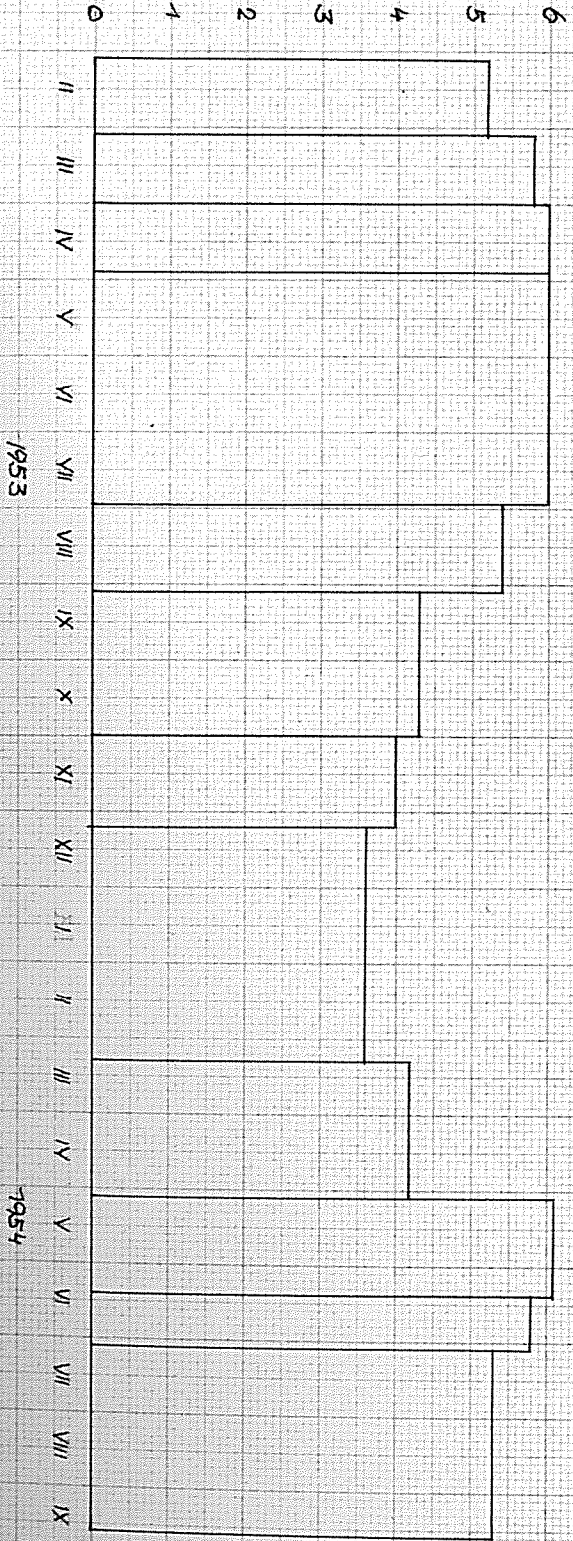


Diagram -14
III 5

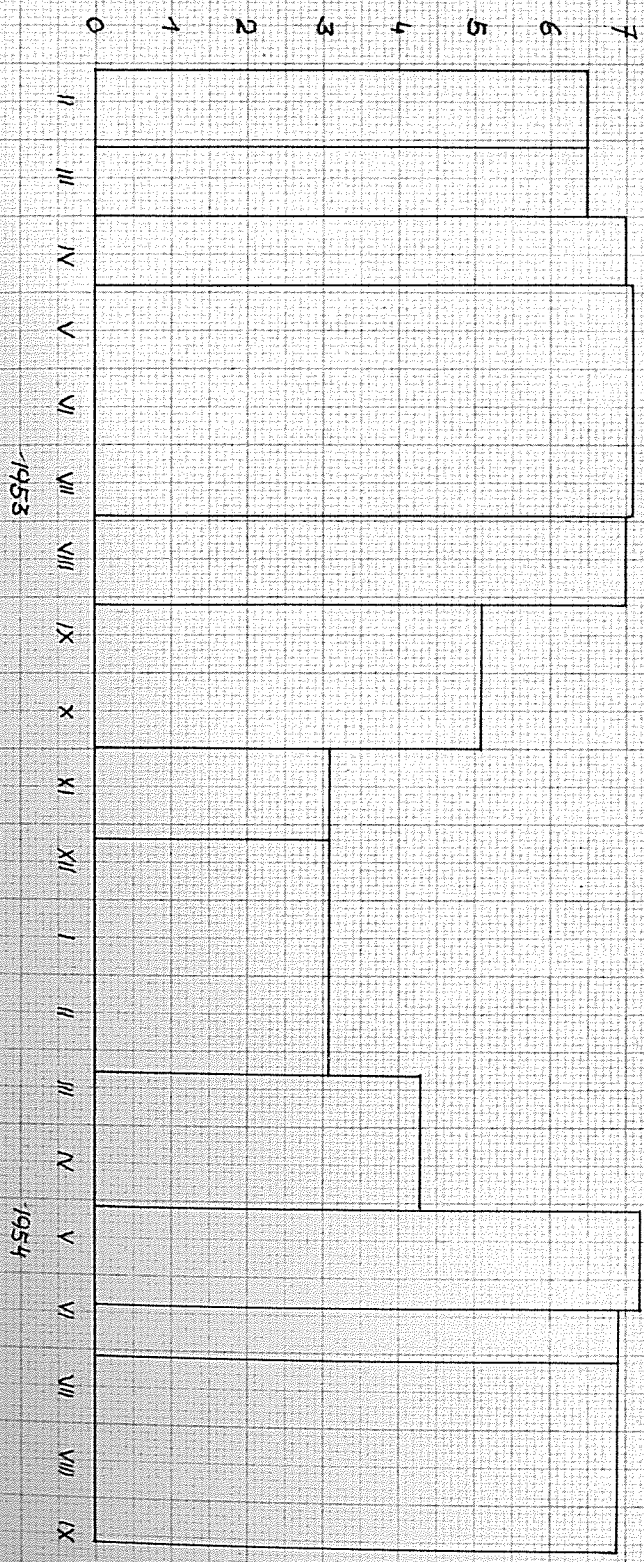


Diagramm 15
III 4

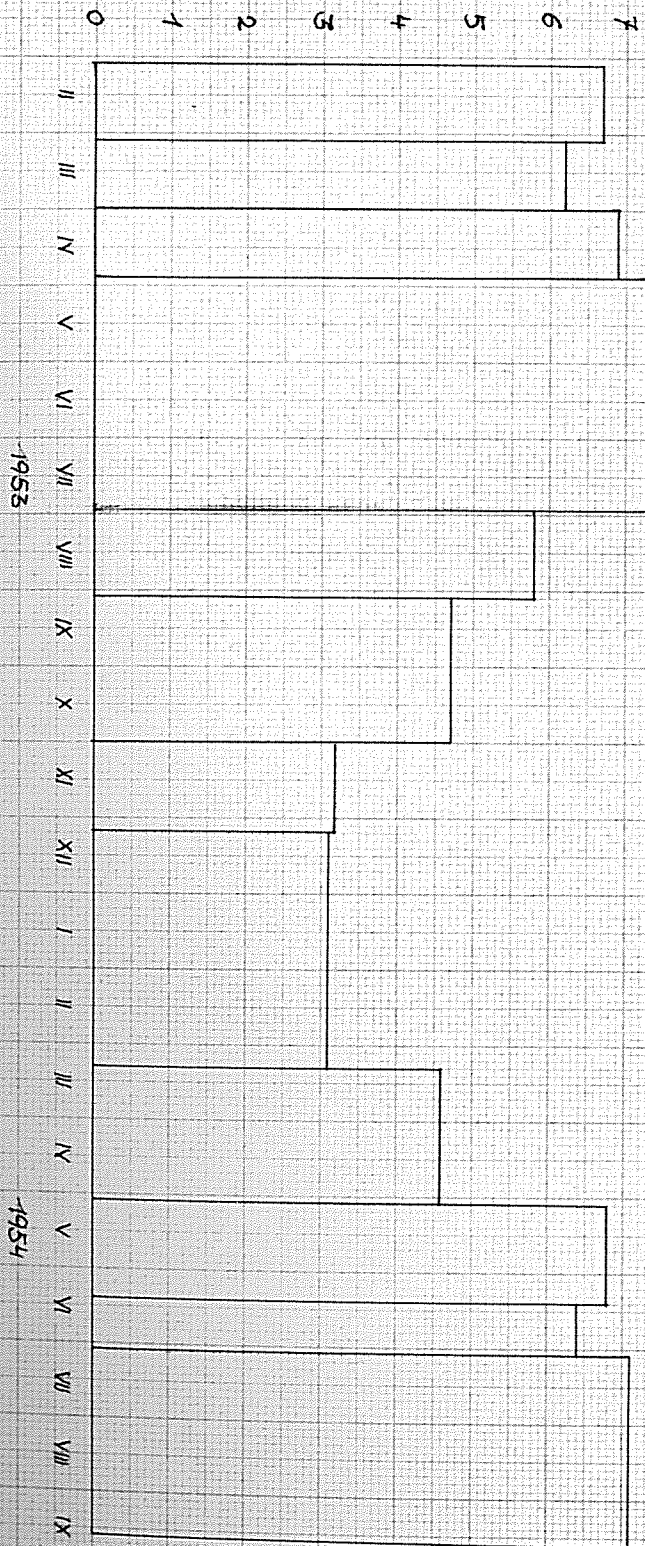
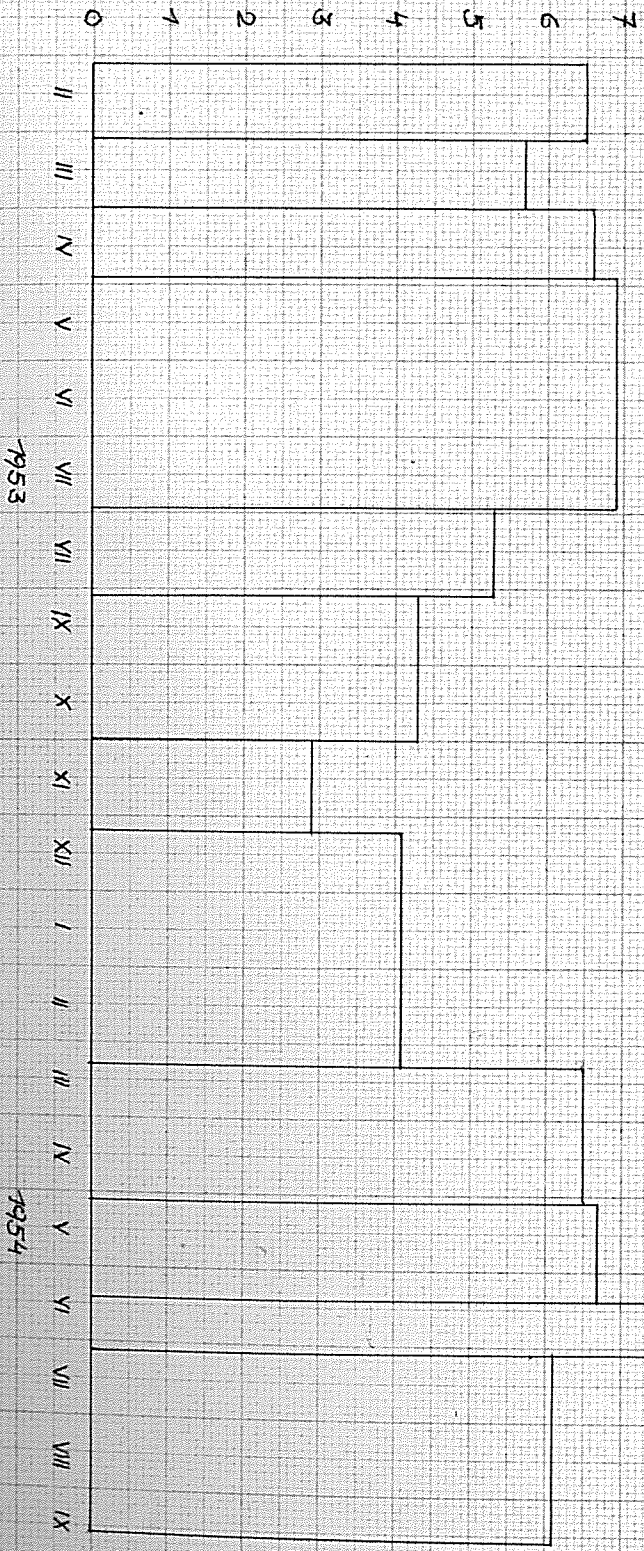
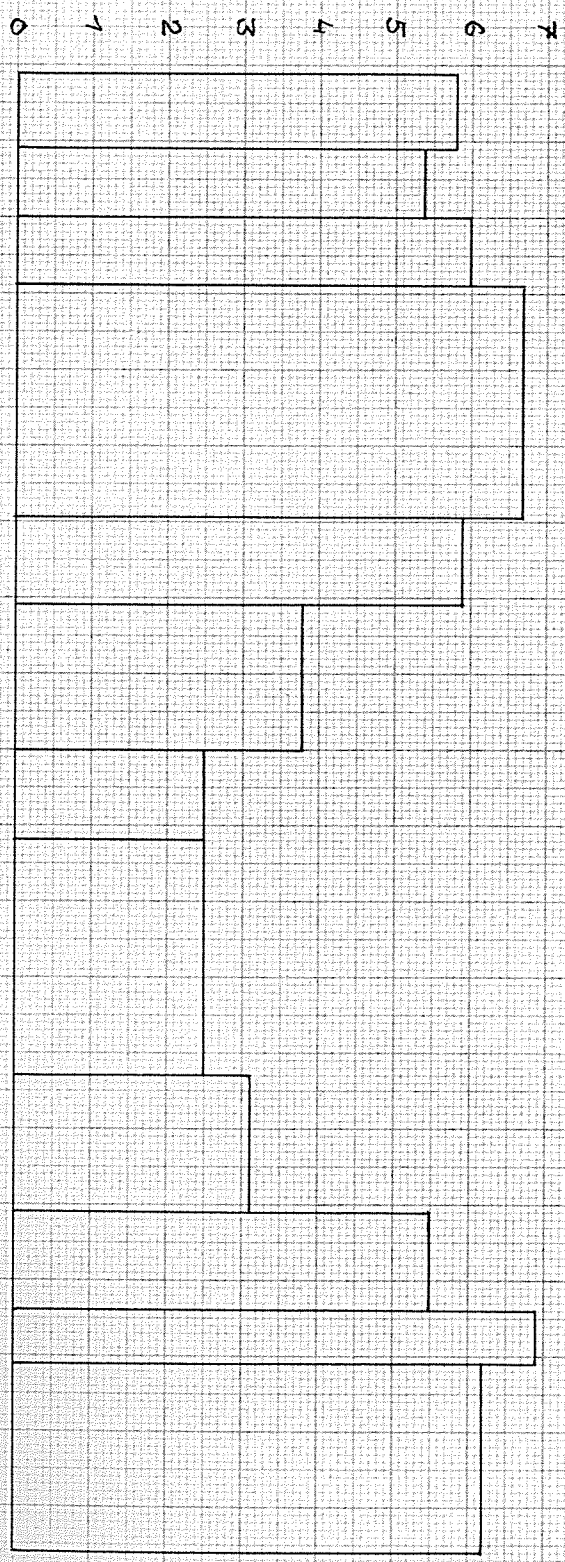


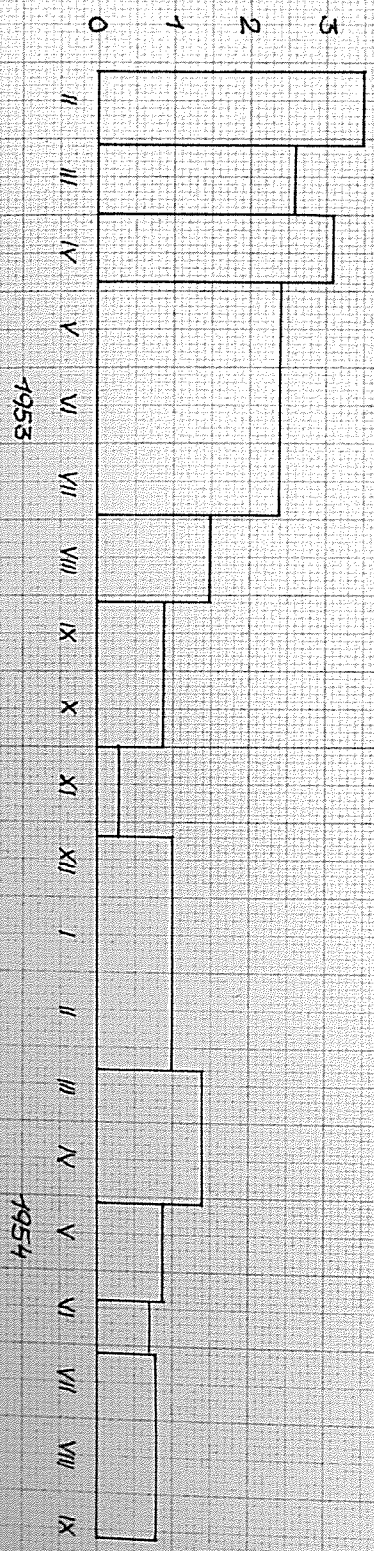
Diagram - 16
 II 5



Diagn. 17
III 6



Diagn. 18
III 7



1953

1954

Diagram 19
XII 1



Diagram 20
XII 2

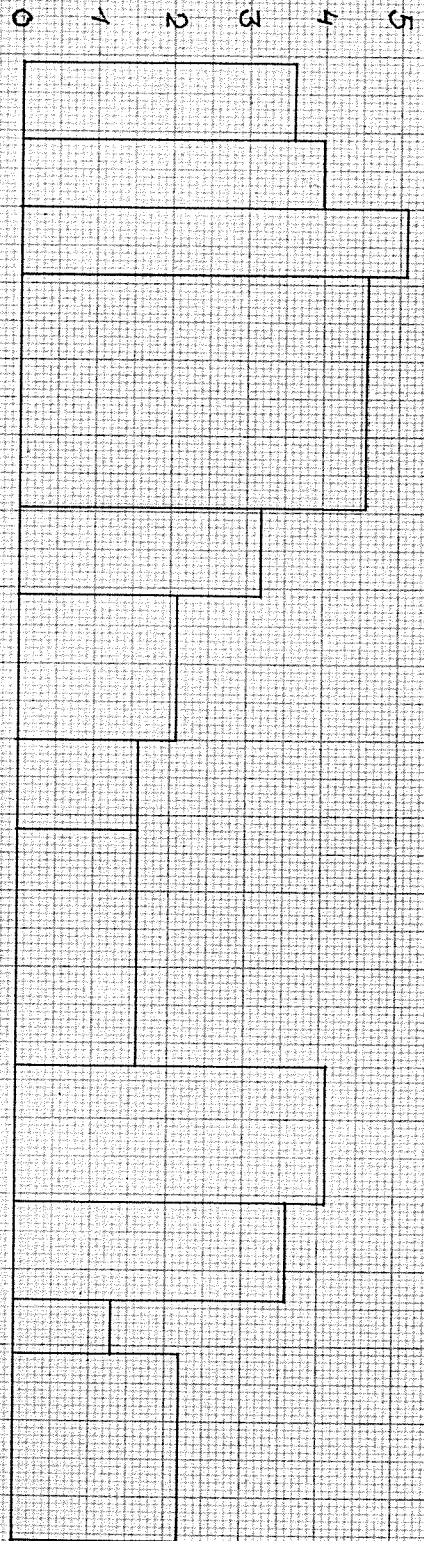
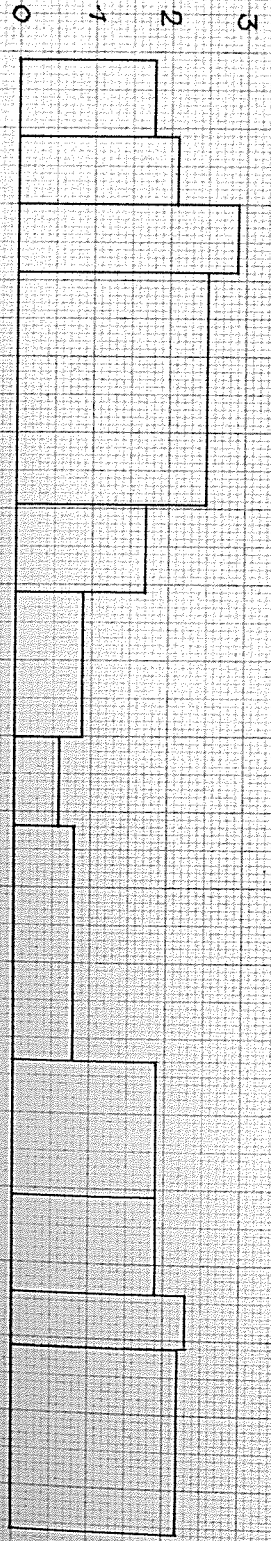


Diagram 21
XII 3

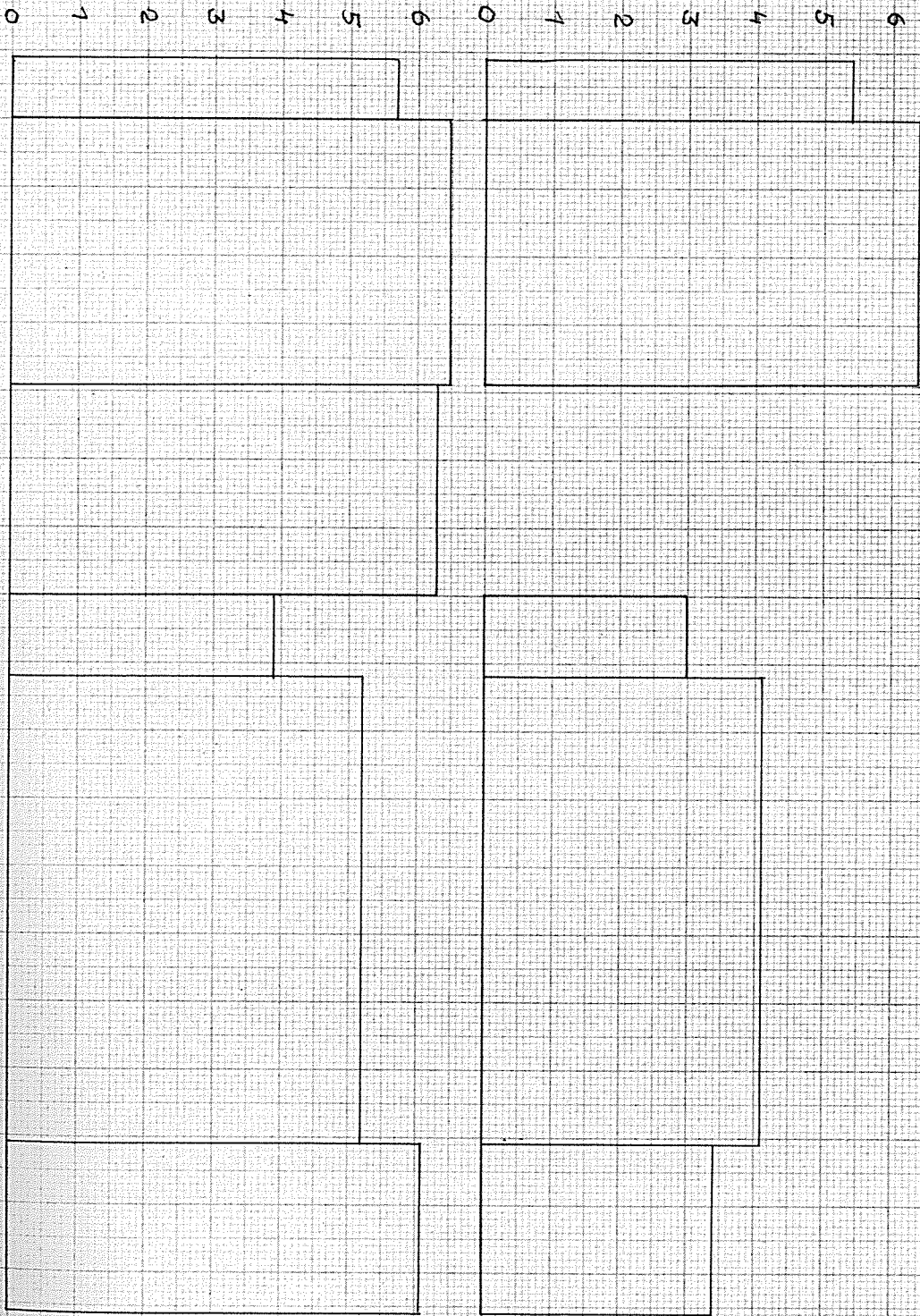


1953

1954

Diagn. 22
IV 1

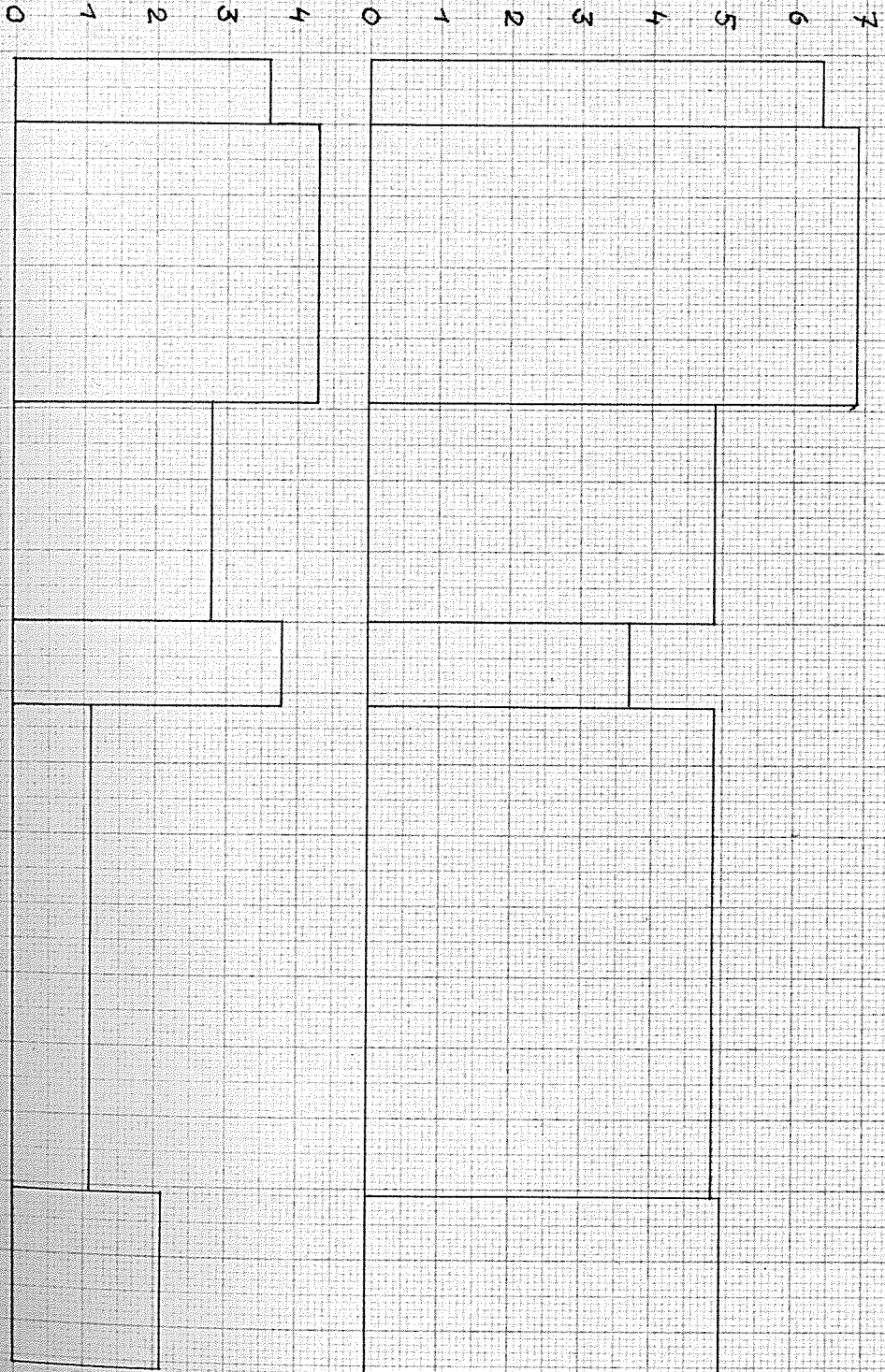
Diagn. 23
IV 2



1953

1954

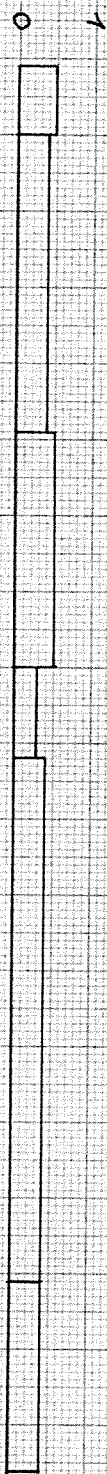
Diagr. 24
IV 3



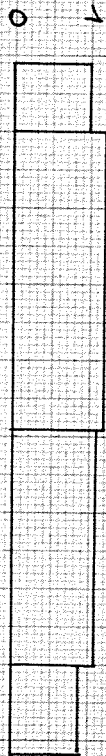
Diagr. 25
IV 4



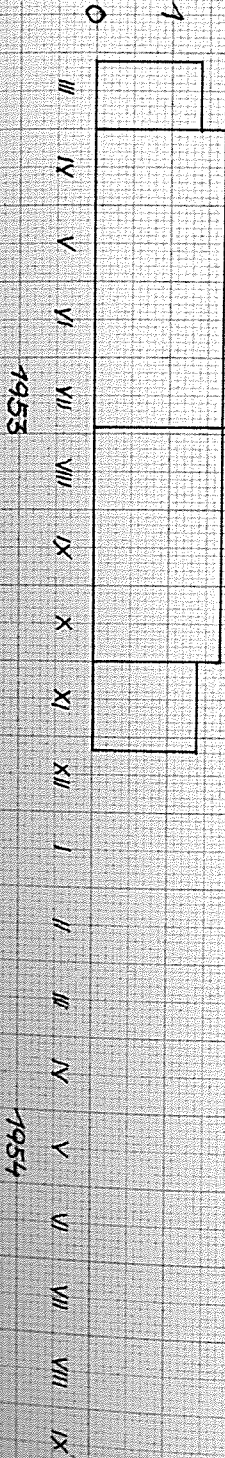
Diagn. 26
XIV 1



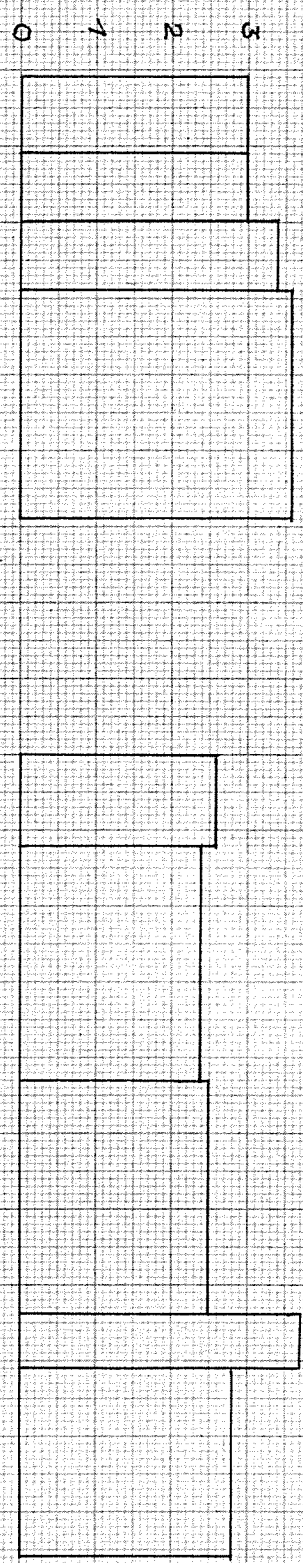
Diagn. 27
XIV 2



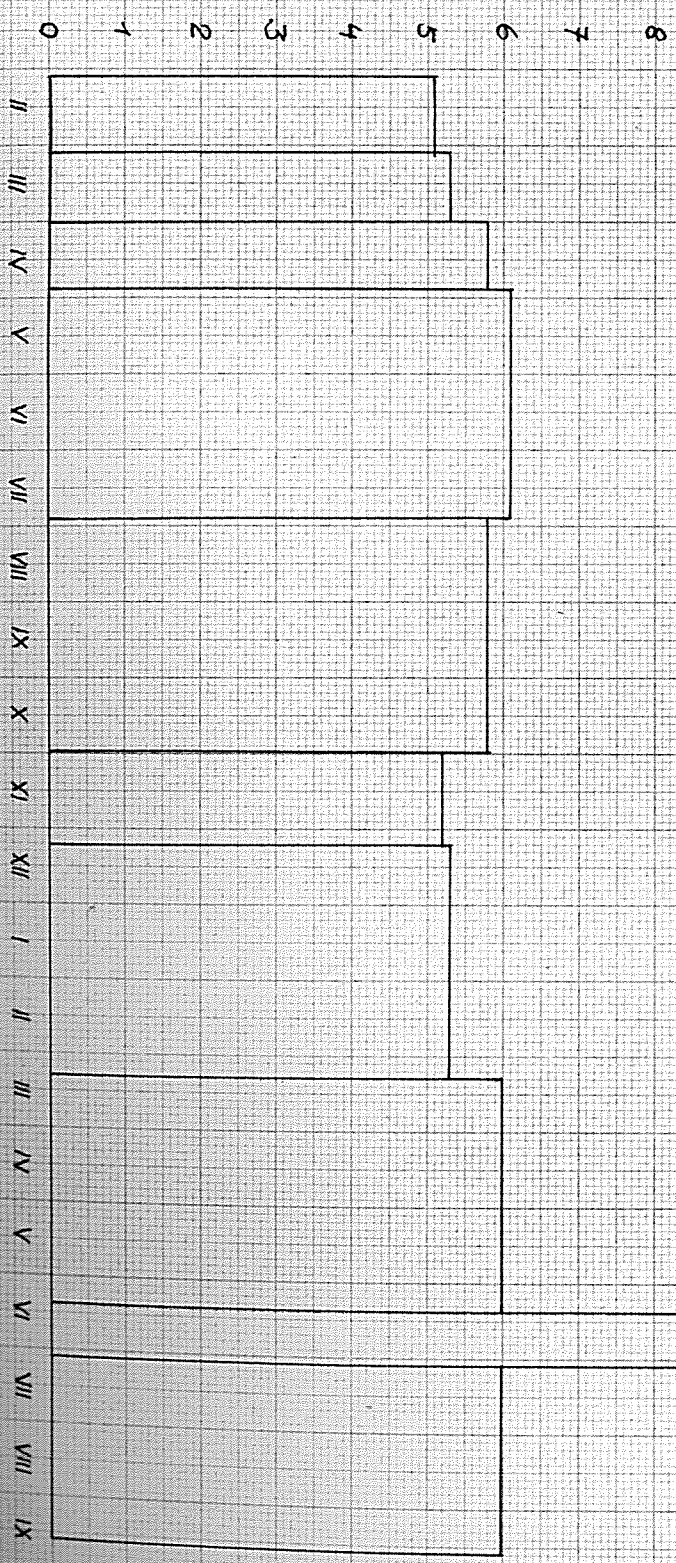
Diagn. 28
XIV 3



Diagn 29
V₁



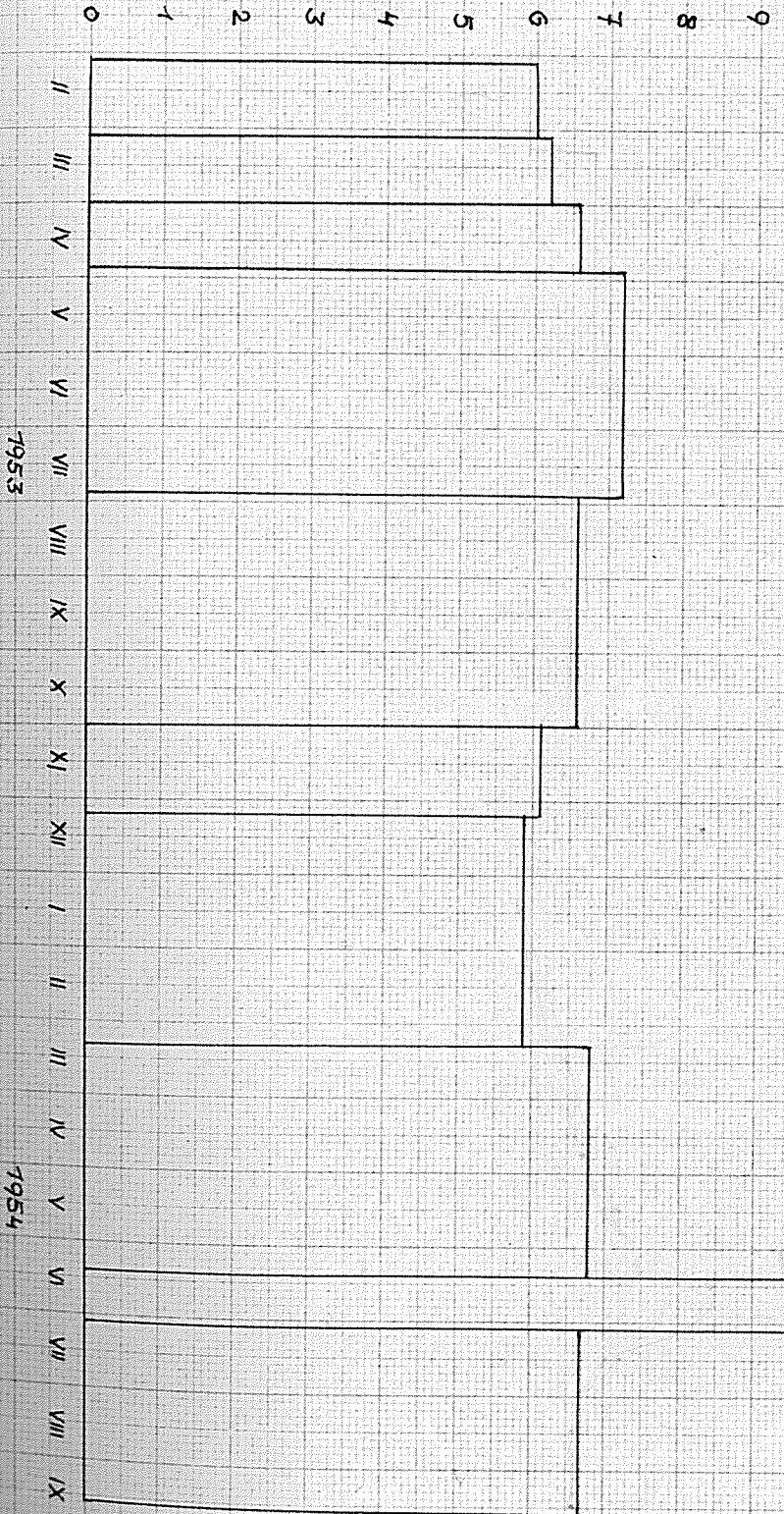
Diagn 30
V₂



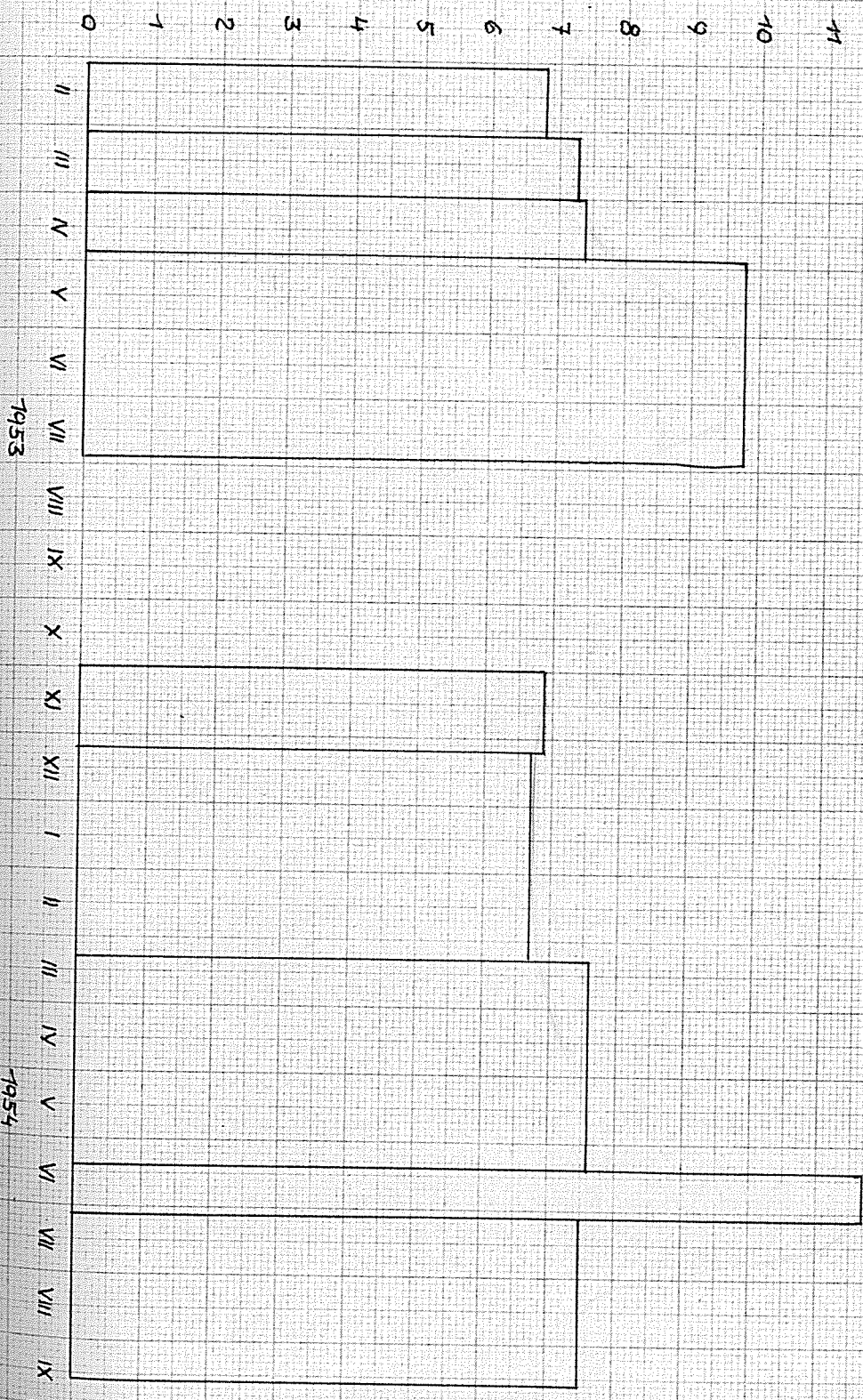
1953

1954

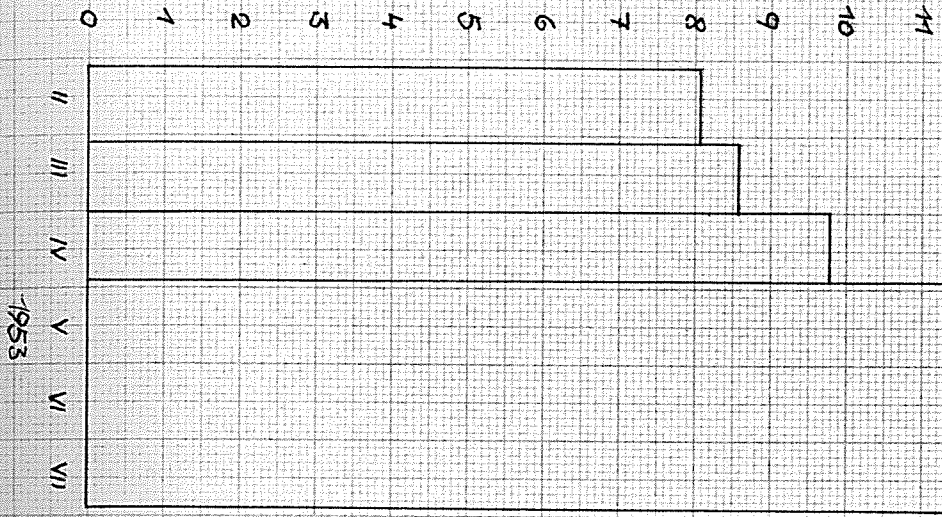
Diagram 31
 V 3



Diagr. 32
V₄



Diagn. 33
T 5



Diagn. 37
V 1

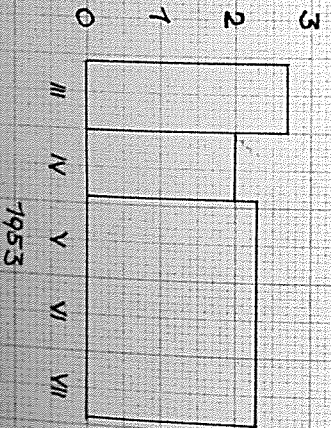
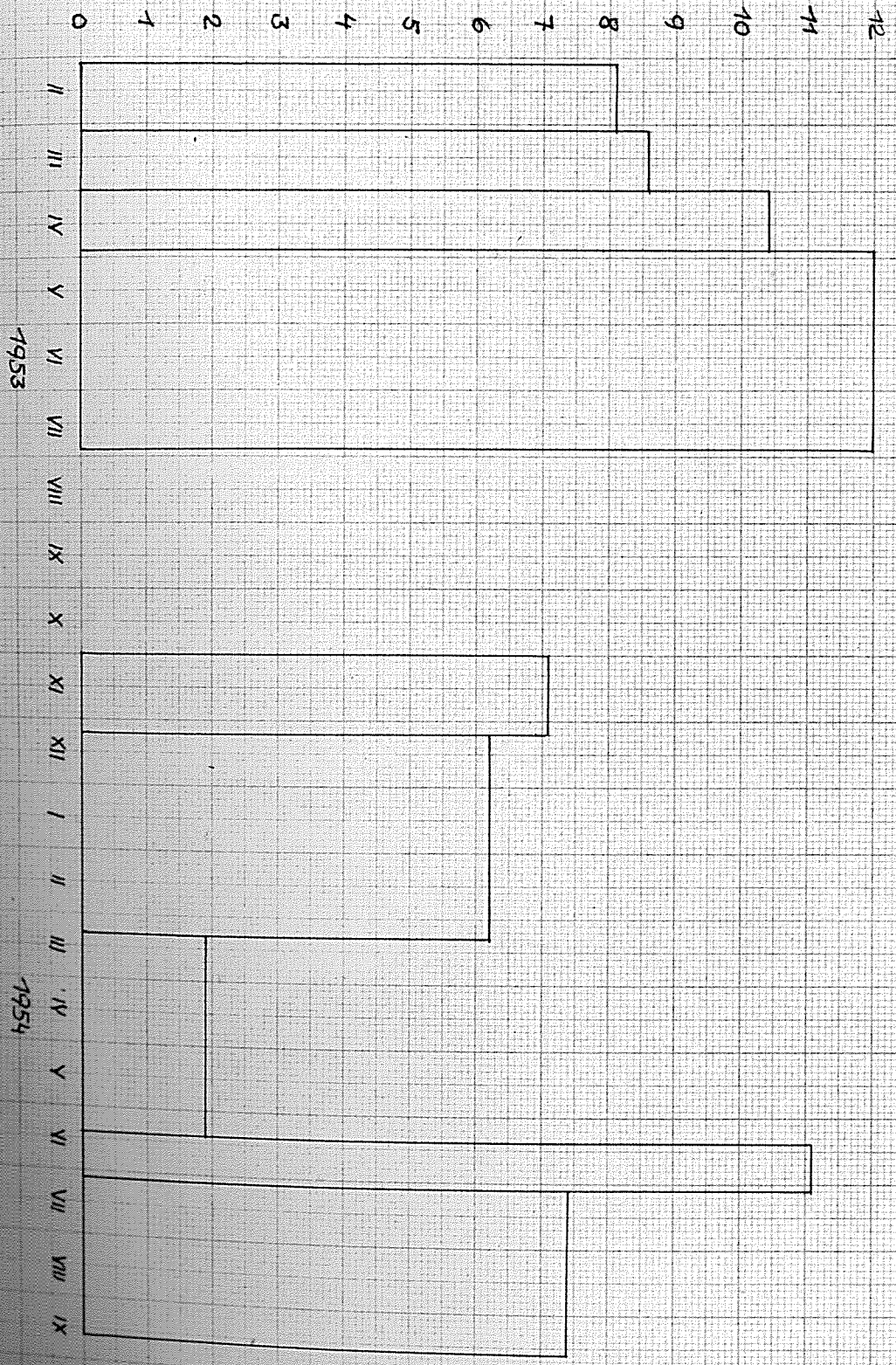
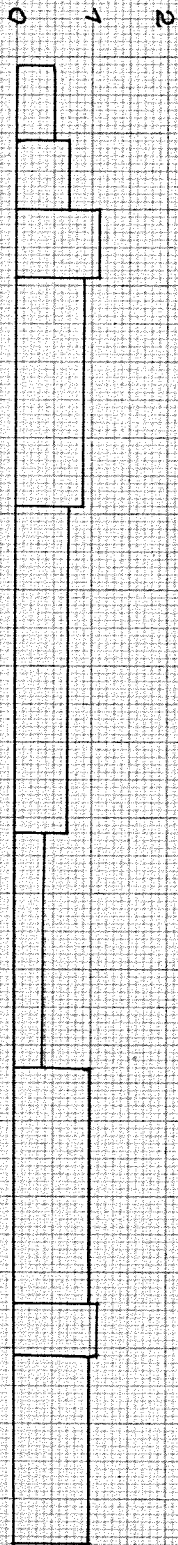


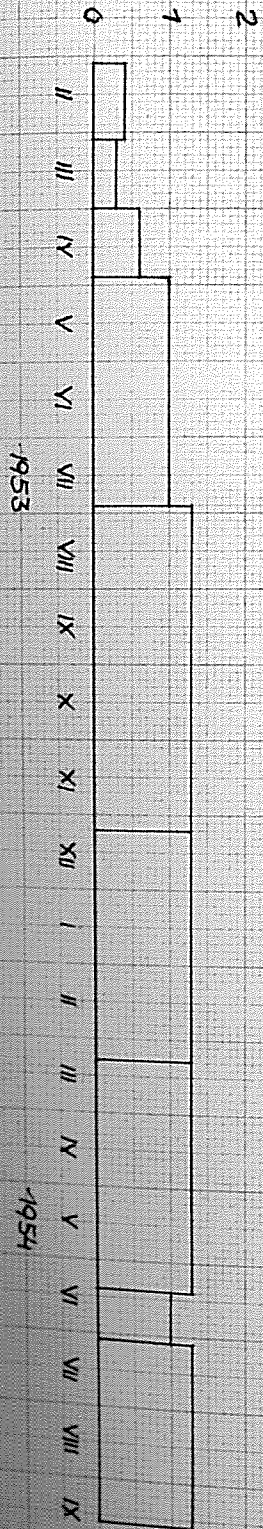
Diagram 34
V 6



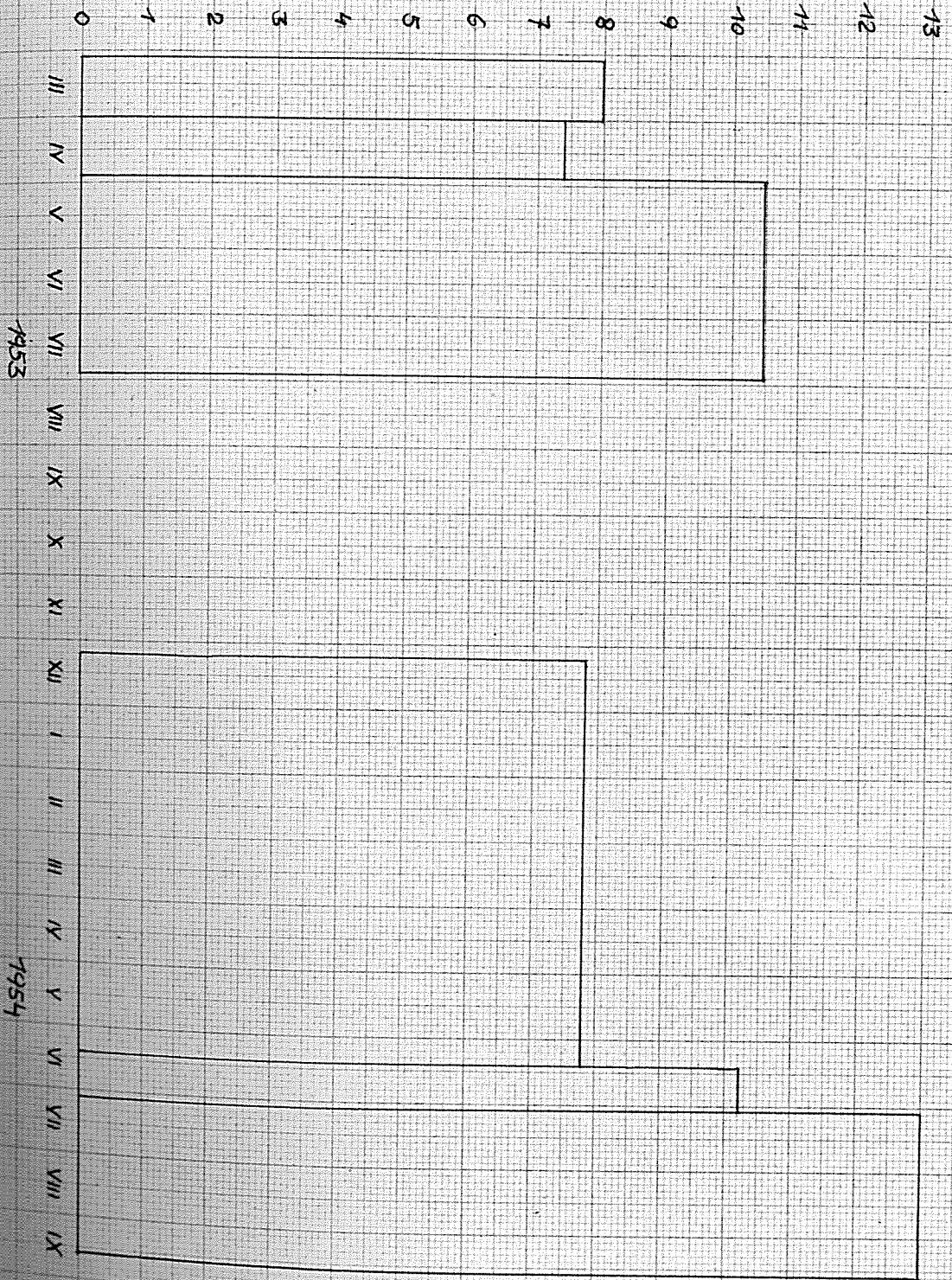
Diagn. 35
X-1



Diagn. 36
X-2



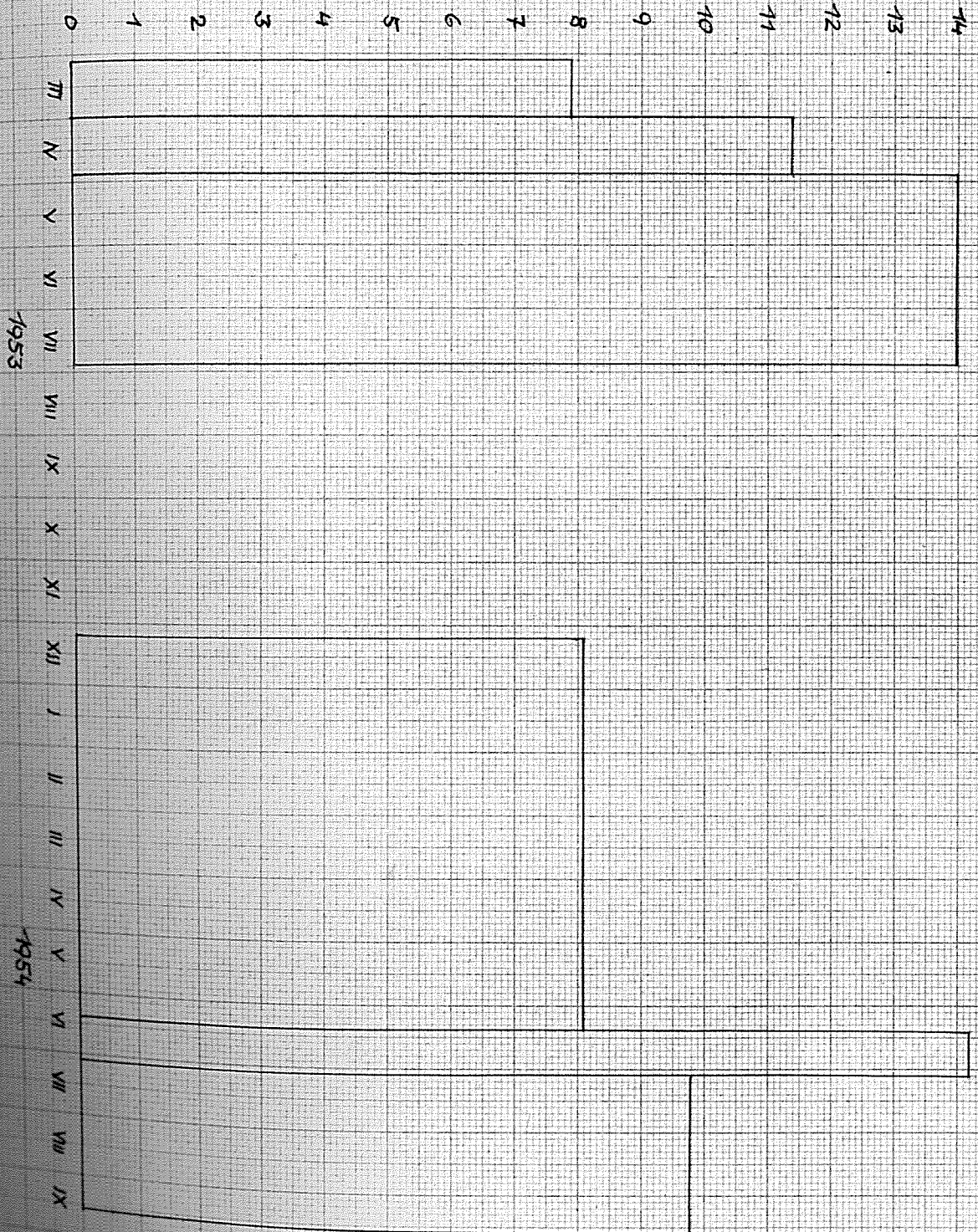
Diagn. 38
VI 2



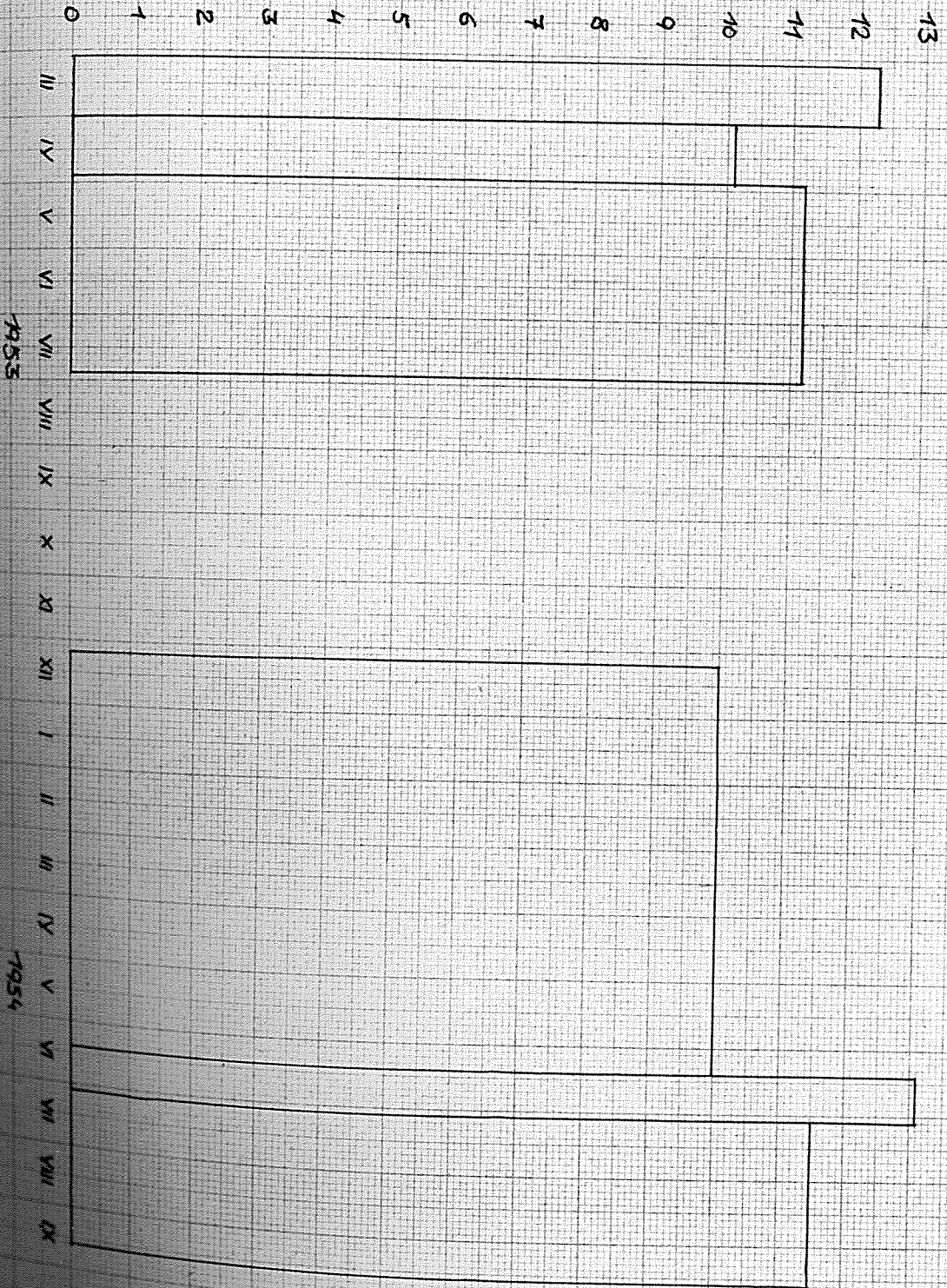
1953

1954

Diagram 39
VI 3



Diagn. 41
VI S



1953

1954

Diagr. 42
VI 6

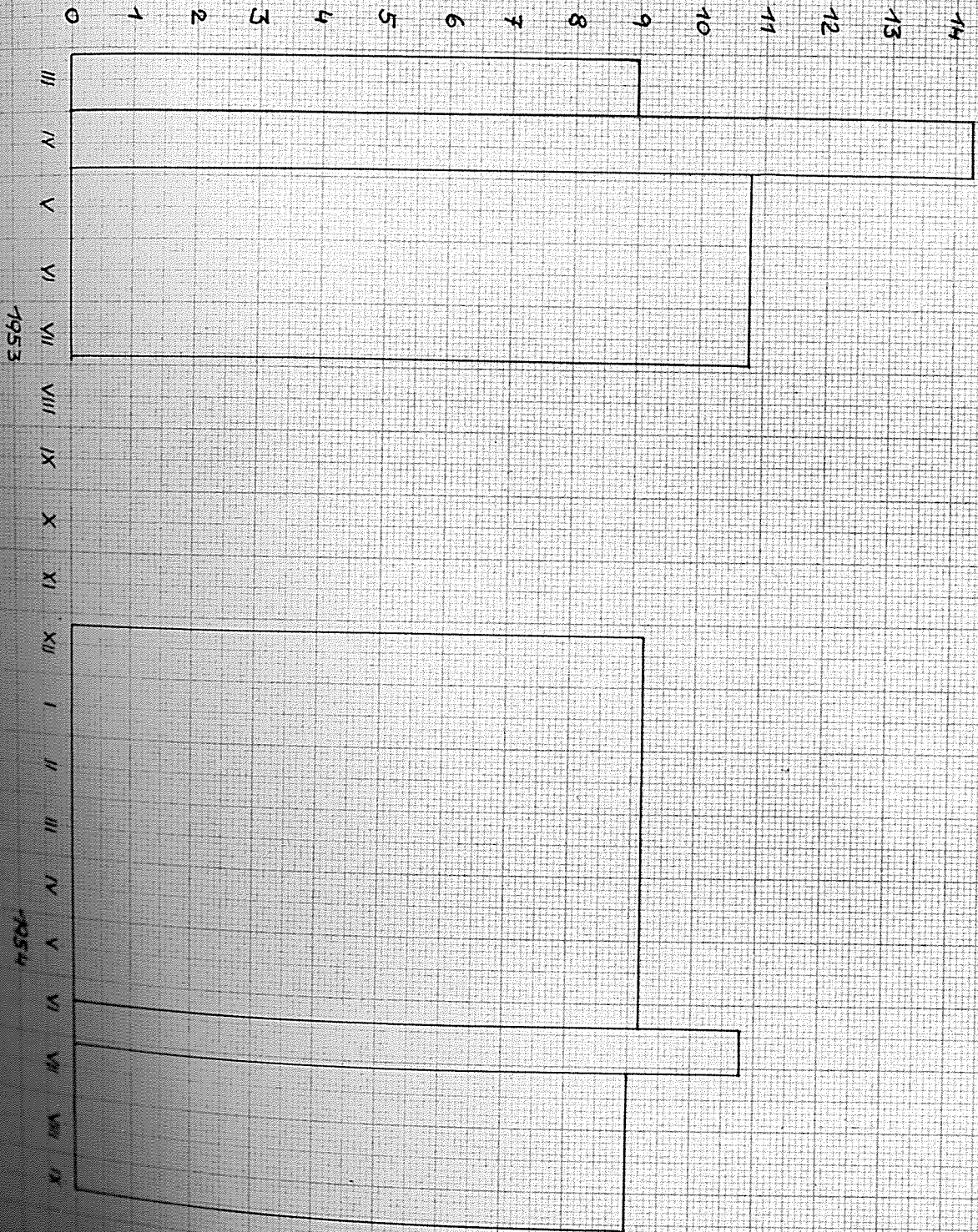
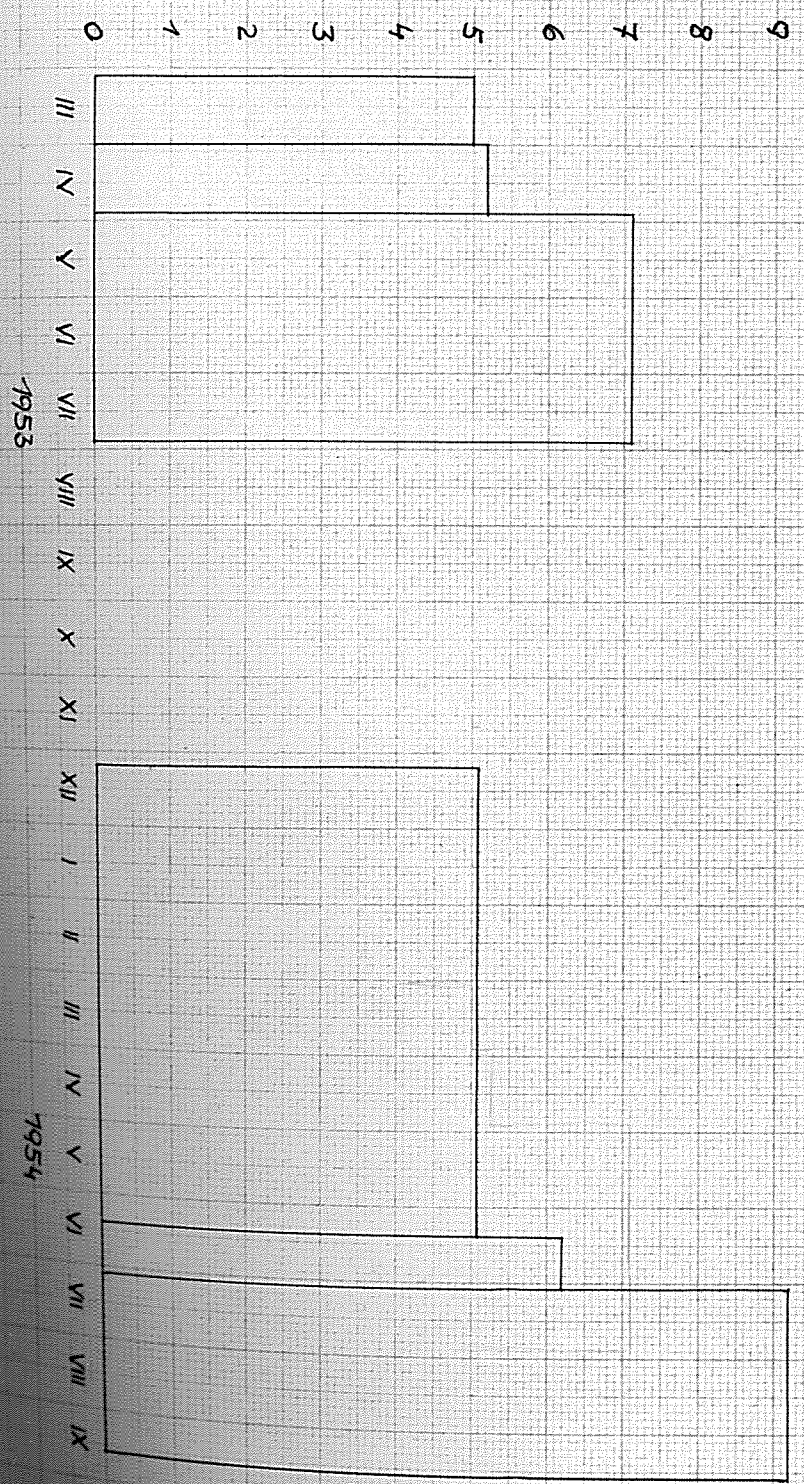
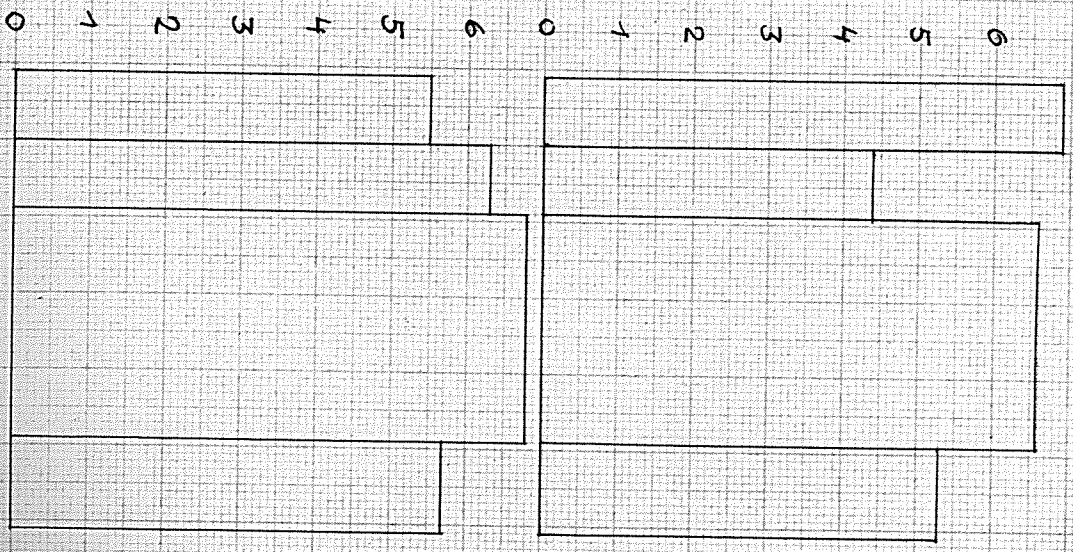


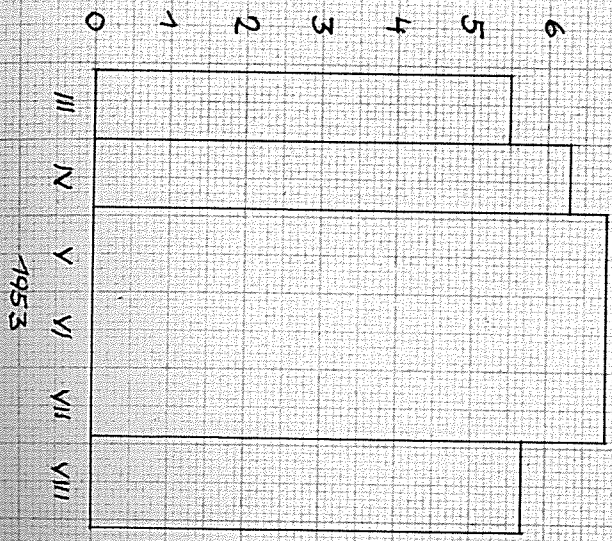
Diagram 43
VII 7



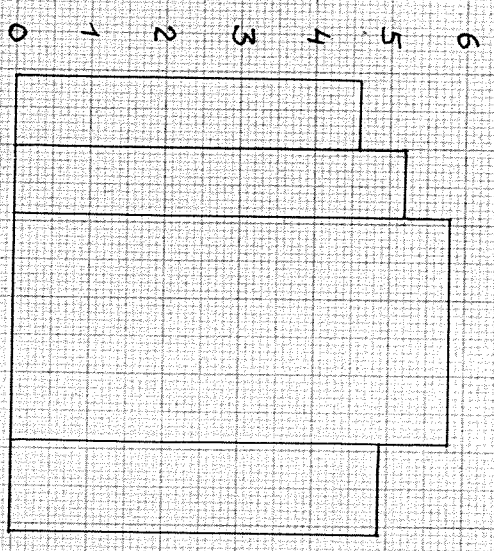
Diagr. 44
VII 1



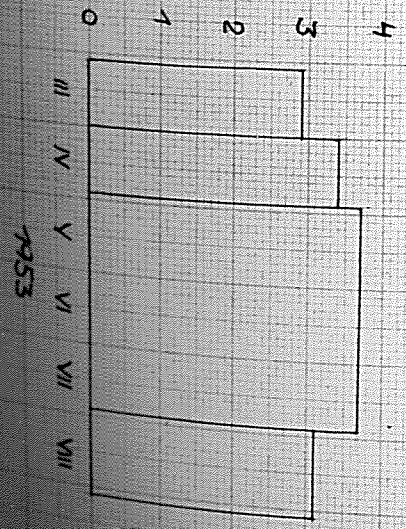
Diagr. 45
VII 2



Diagr. 46
VII 3



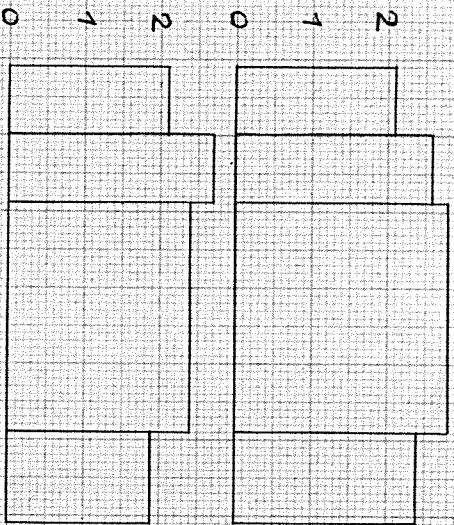
Diagr. 47
VII 4



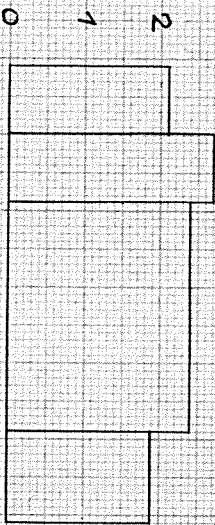
1953

1953

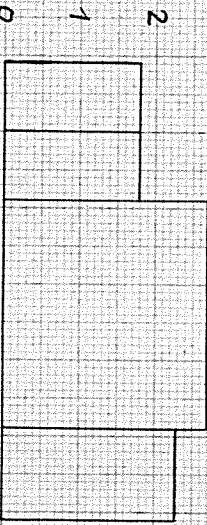
Diagr. 48
VII 5



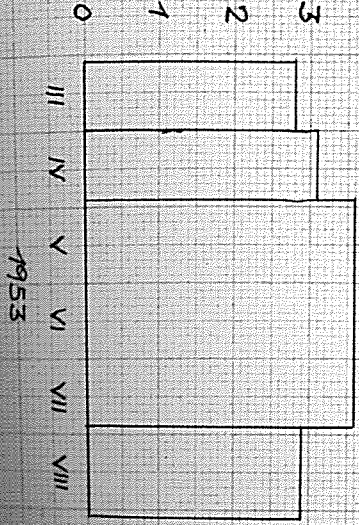
Diagr. 49
VII 6



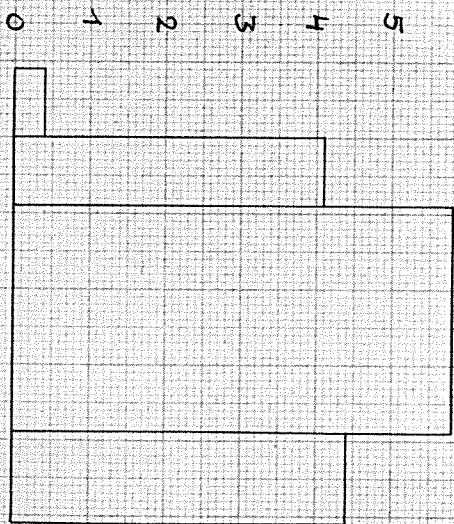
Diagr. 50
VII 7



Diagr. 51
VII 2



Diagr. 52
VII 3



Diagr. 53
VII 4

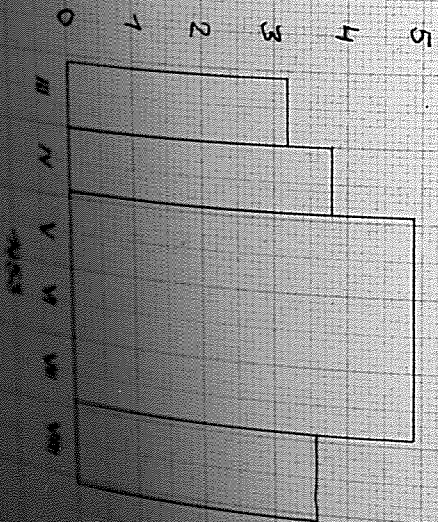


Diagramm 54 : Bewegungsschwankung I 1



Diagramm 55 : Bewegungsschwankung I 2

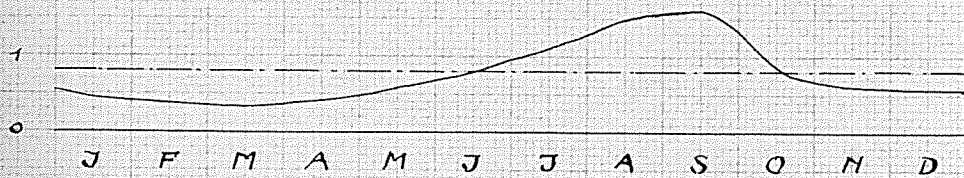


Diagramm 56 : Bewegungsschwankung I 3

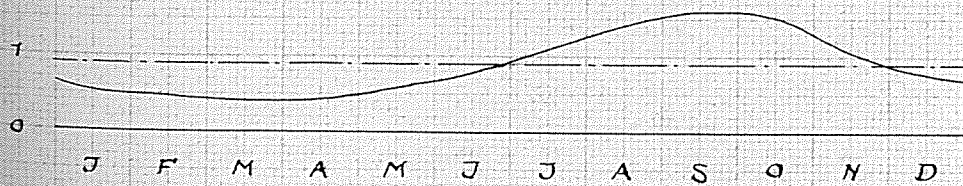


Diagramme 57, 58 und 59 entfallen.

Diagramm 60 : Bewegungsschwankung II 2



Diagramm 61 : Bewegungsschwankung II 3

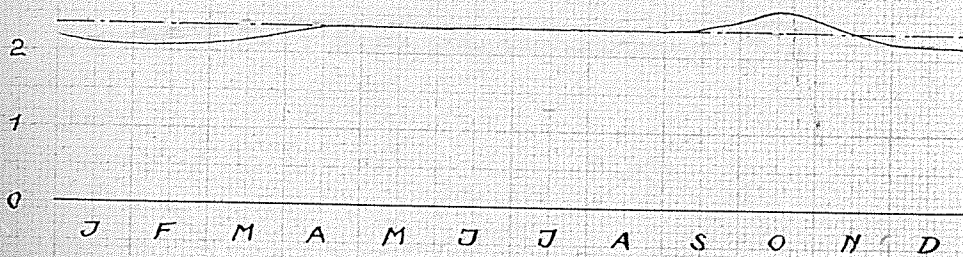


Diagramm 62 : Bewegungsschwankung II 4

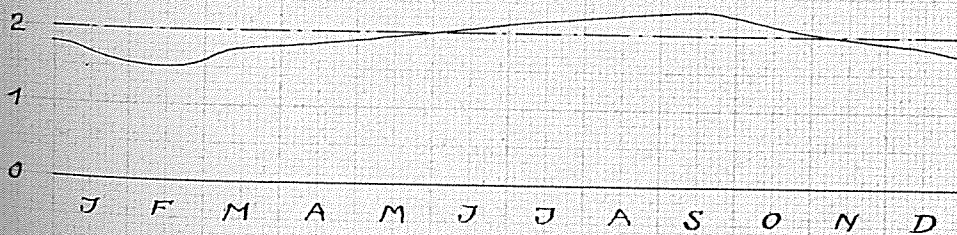


Diagramm 63 : Bewegungsschwankung II 5

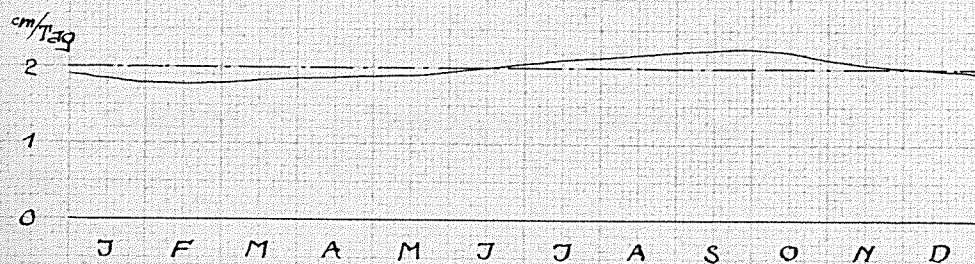


Diagramm 64 : Bewegungsschwankung II 6

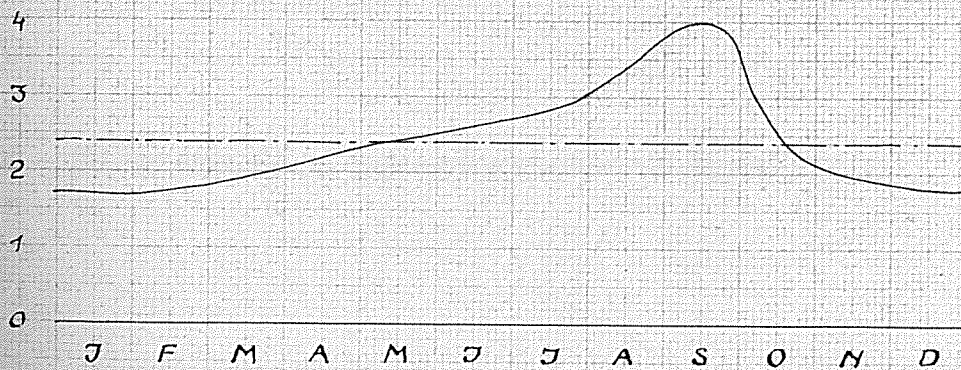


Diagramm 65 : Bewegungsschwankung III 1

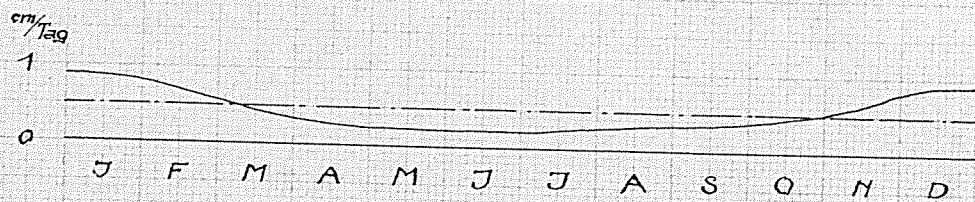


Diagramm 66 : Bewegungsschwankungen III 2



Diagramm 67 : Bewegungsschwankung III 3



Diagramm 68 : Bewegungsschwankung III 4



Diagramm 69 : Bewegungsschwankung III 5



Diagramm 70 : Bewegungsschwankung III 6

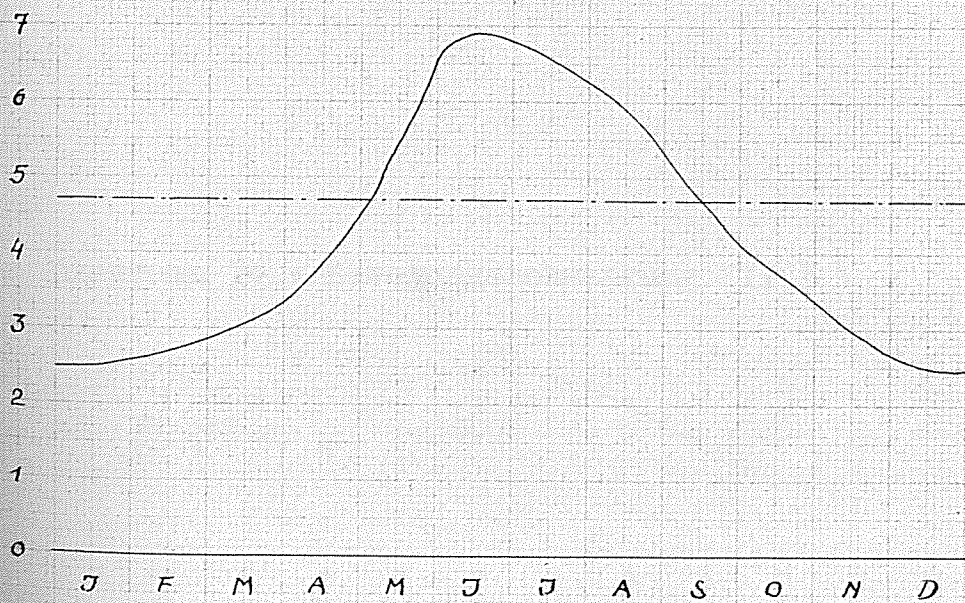


Diagramm 71 entfällt,

Diagramm 72 : Bewegungsschwankung XII 1



Diagramm 73 : Bewegungsschwankung XII 2



Diagramm 74 : Bewegungsschwankung XII 3



Diagramm 75 : Bewegungsschwankung IV 1

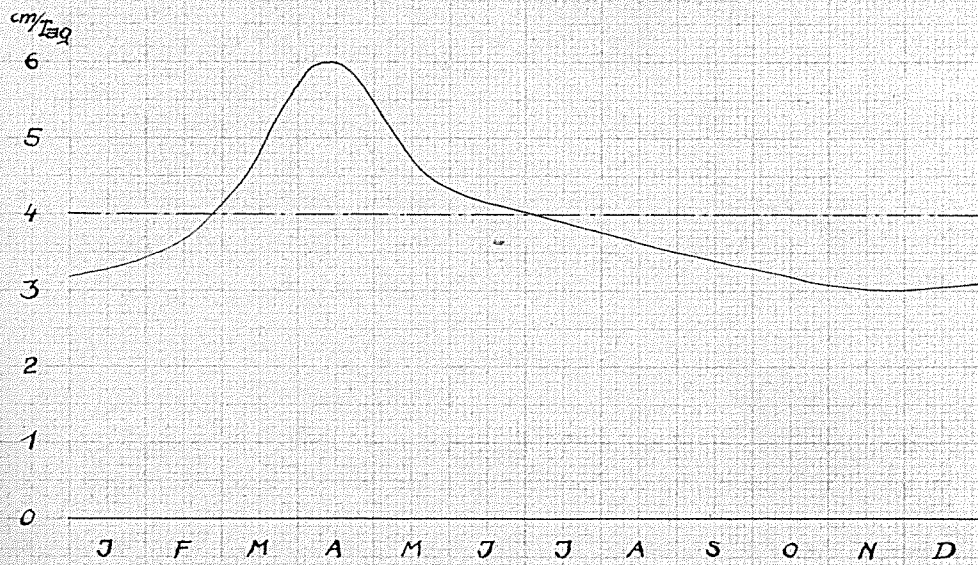


Diagramm 76 : Bewegungsschwankung IV 2

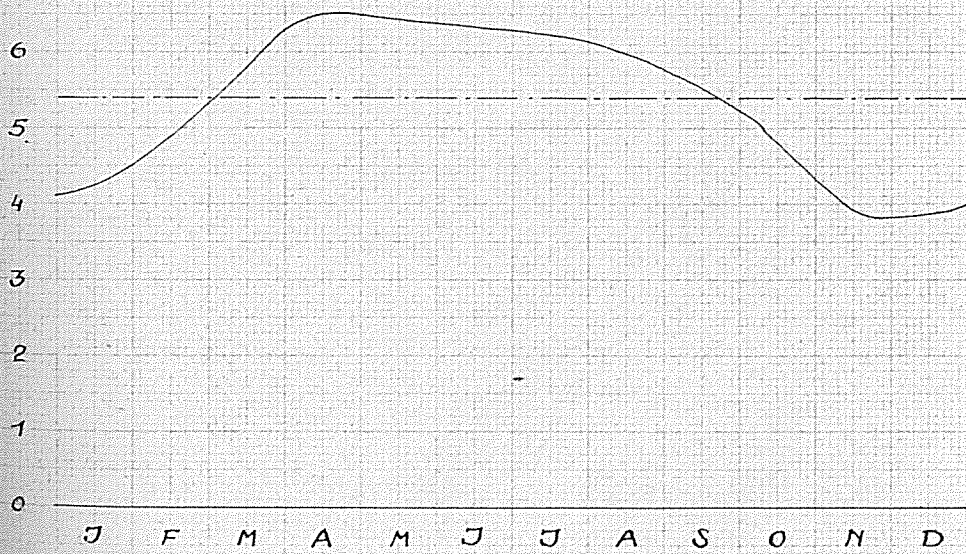


Diagramm 75 : Bewegungsschwankung IV 1

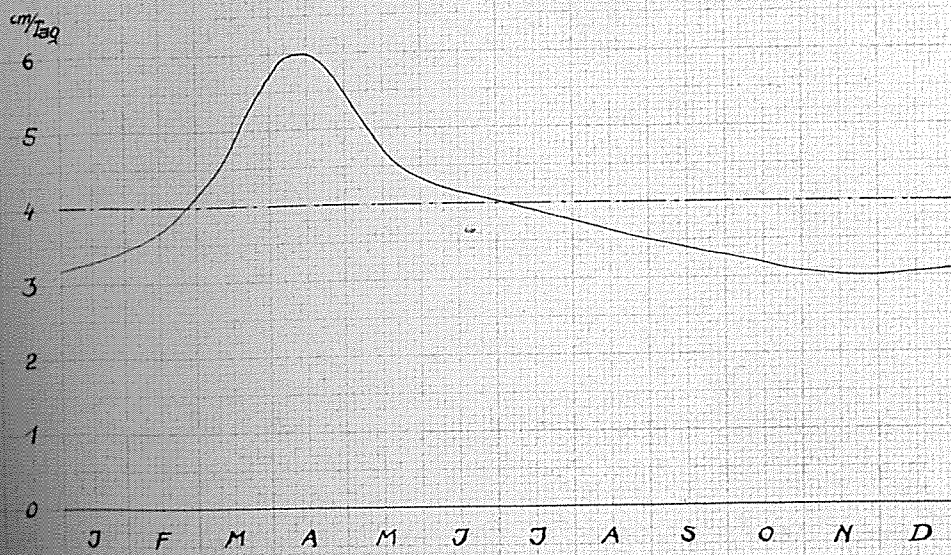


Diagramm 76 : Bewegungsschwankung IV 2

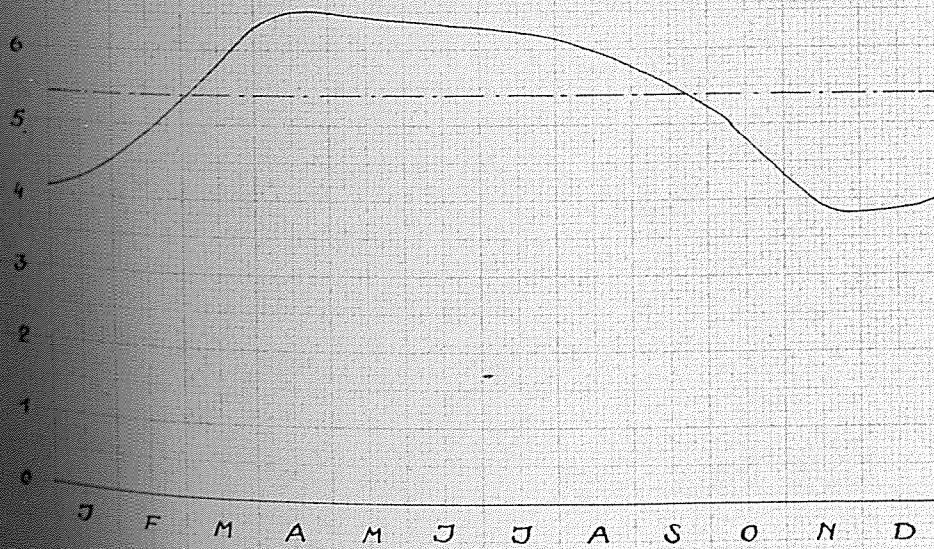


Diagramm 77 : Bewegungsschwankung IV 3



Diagramm 78 entfällt.

Diagramm 79 : Bewegungsschwankung XIV 1

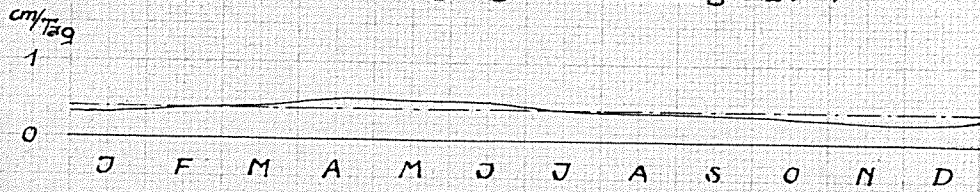


Diagramm 80 : Bewegungsschwankung XIV 2

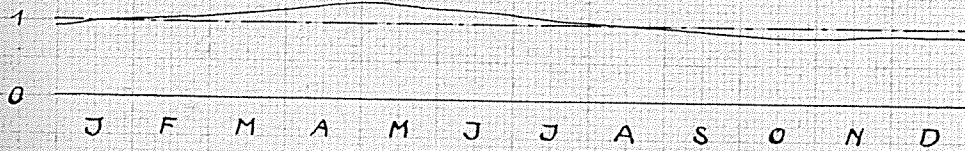


Diagramm 81 : Bewegungsschwankung XIV 3

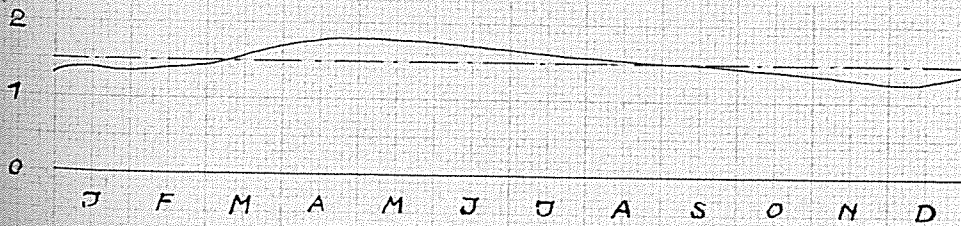


Diagramm 82 : Bewegungsschwankung V 1

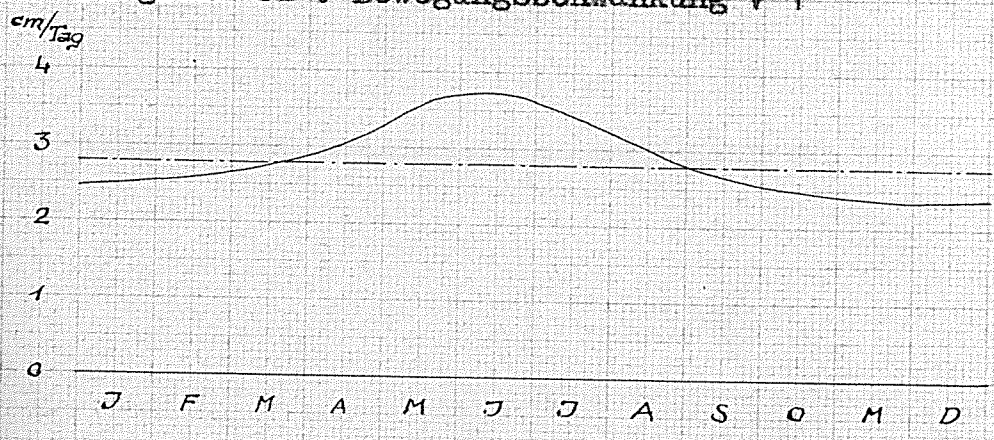


Diagramm 83 : Bewegungsschwankung V 2

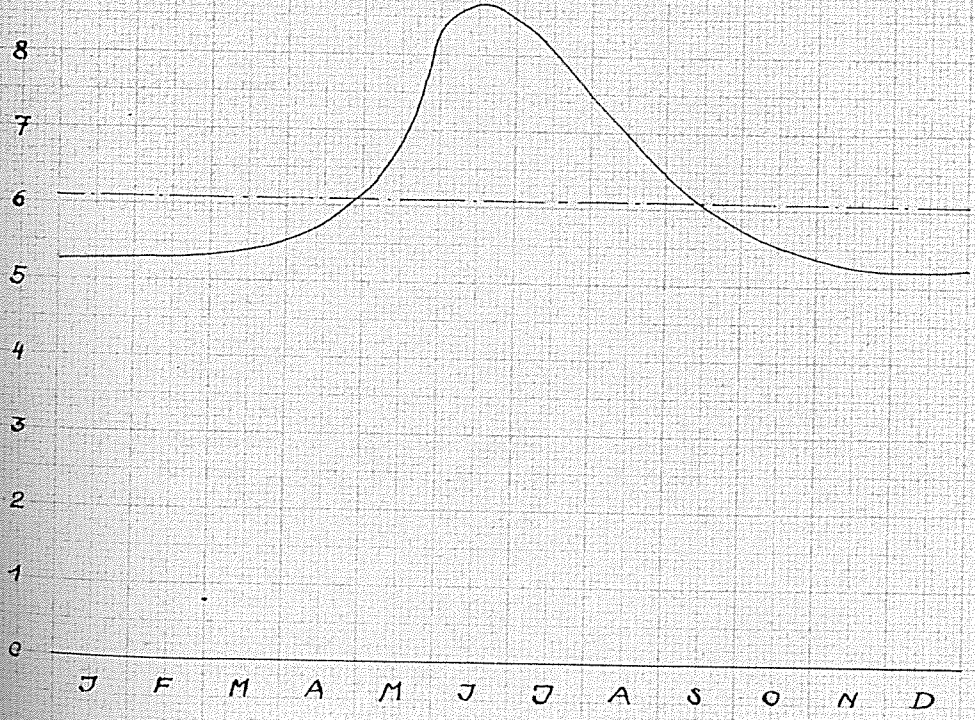


Diagramm 84 : Bewegungsschwankung V 3

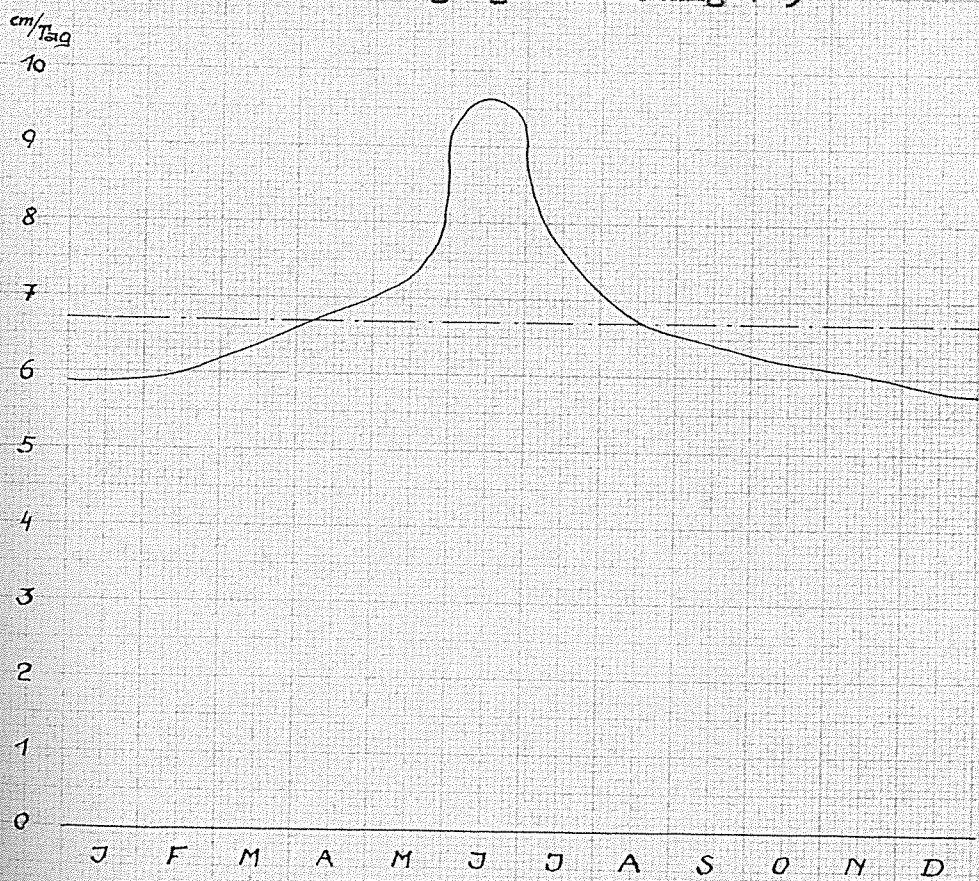


Diagramm 85 : Bewegungsschwankung V 4

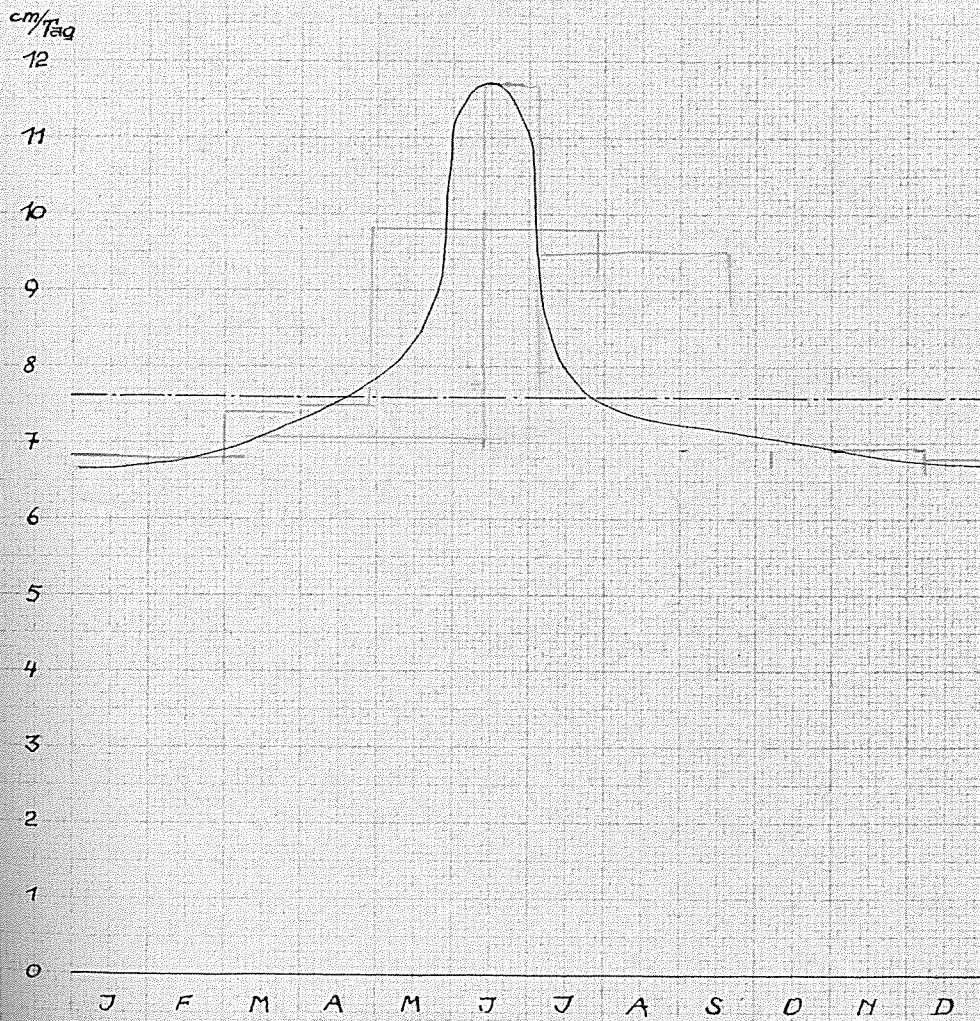


Diagramm 86 entfällt.

Diagramm 87 : Bewegungsschwankung V 6

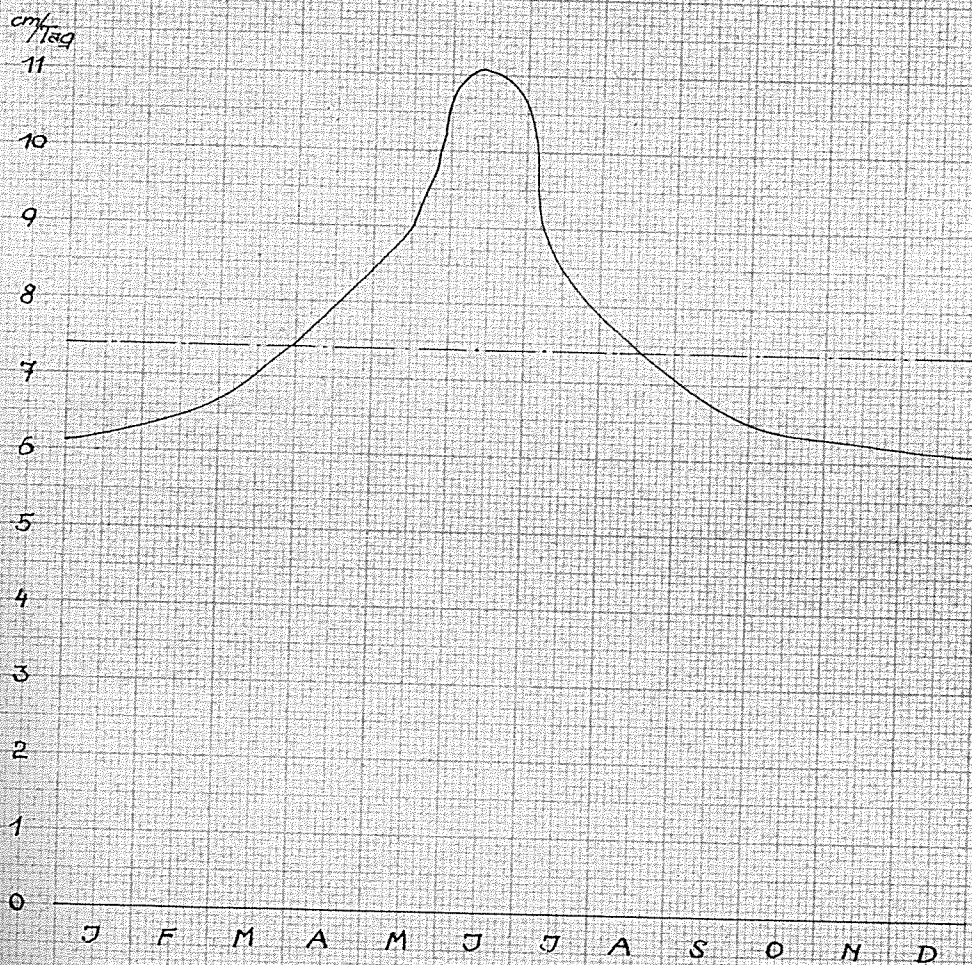


Diagramm 88 : Bewegungsschwankung X 1

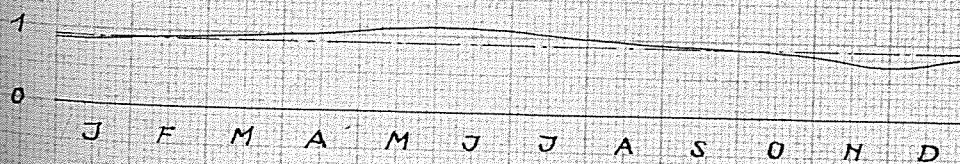


Diagramme 89 und 90 entfallen.

Diagramm 91 : Bewegungsschwankung VI 2

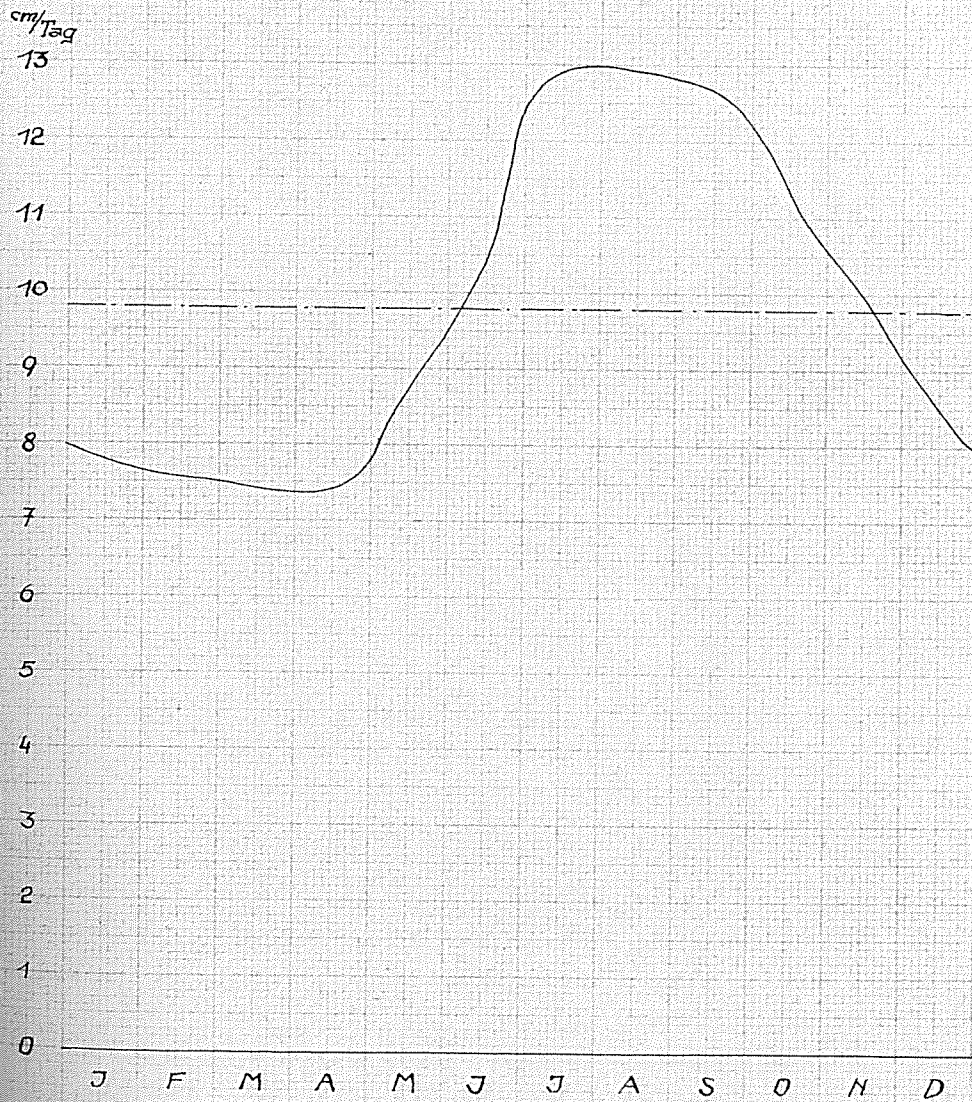


Diagramm 92 : Bewegungsschwankung VI 3

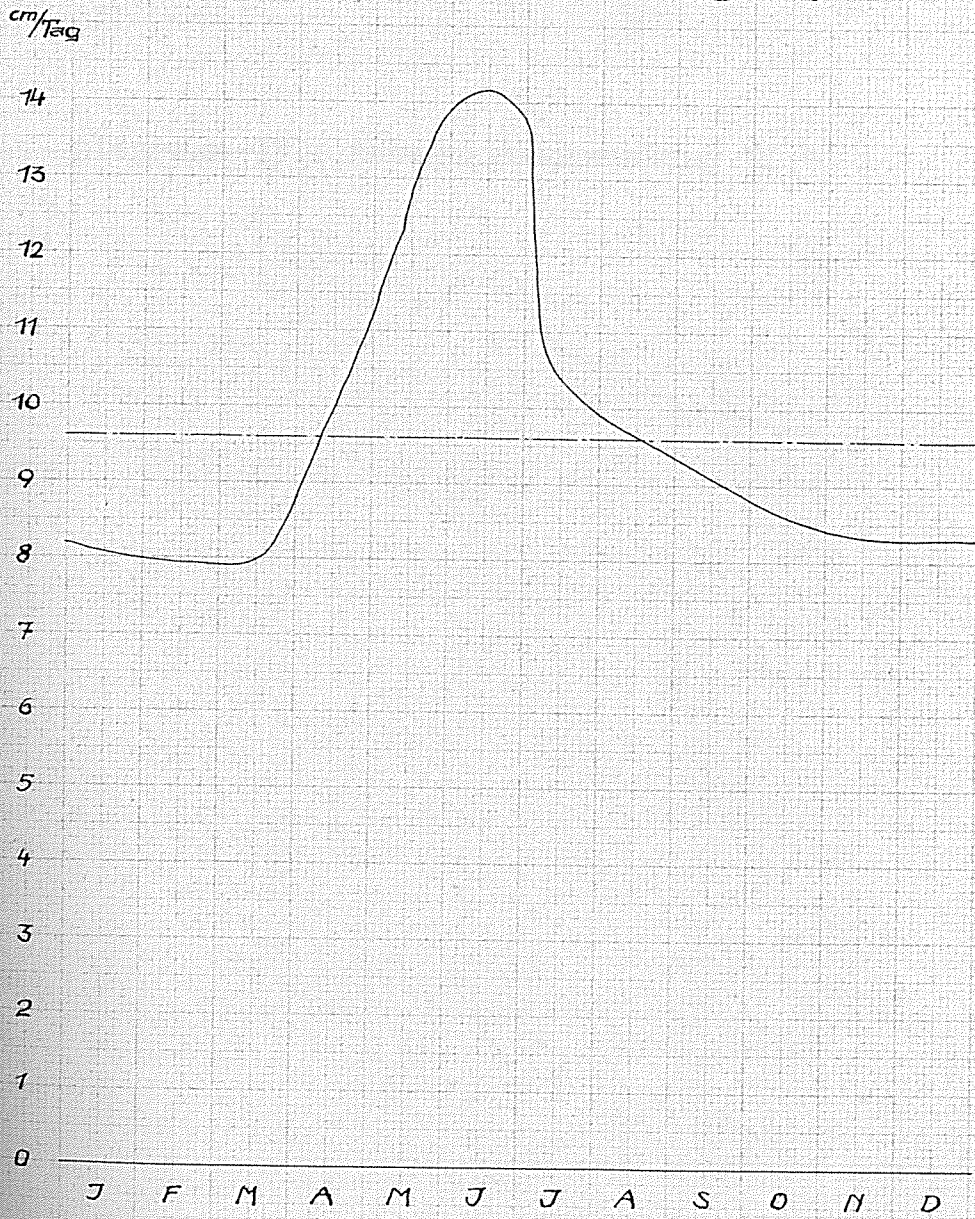


Diagramm 93 : Bewegungsschwankung VI 4

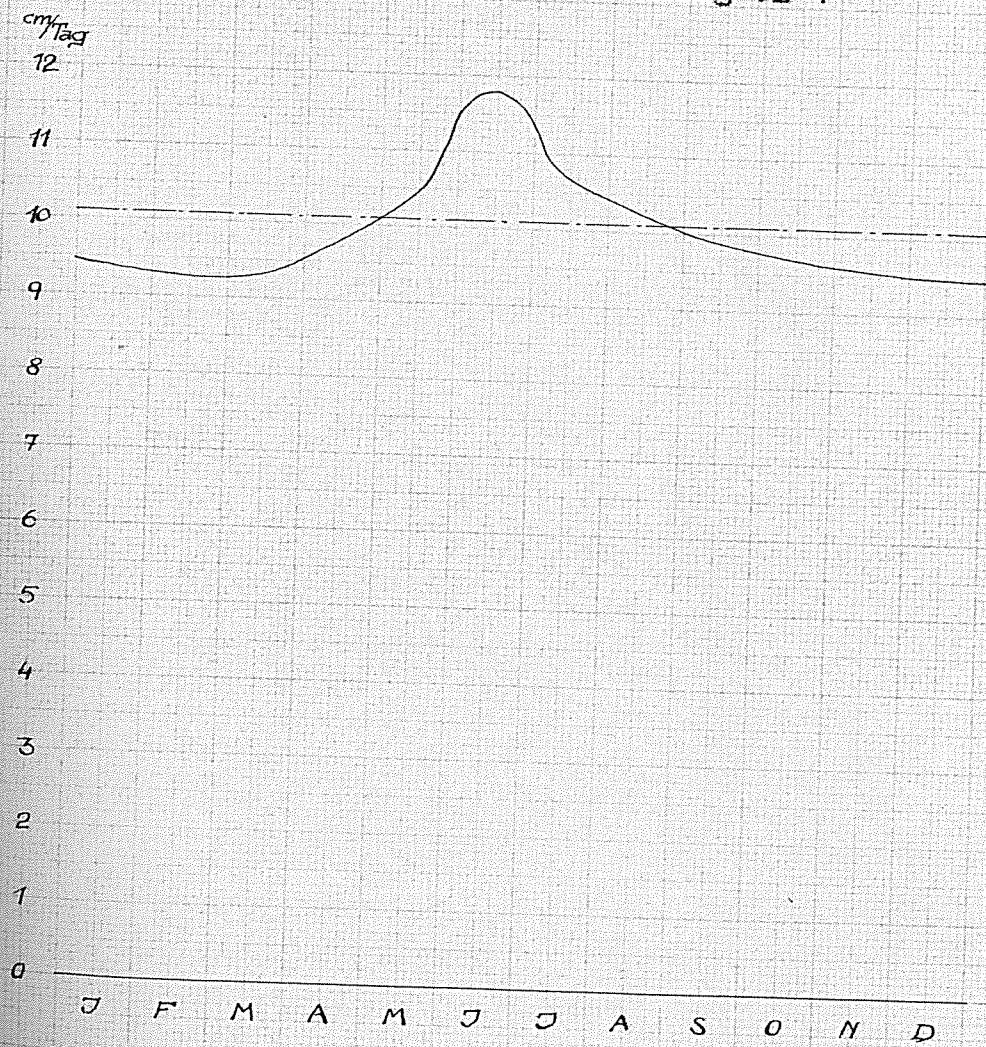


Diagramm 94 : Bewegungsschwankung VI 5

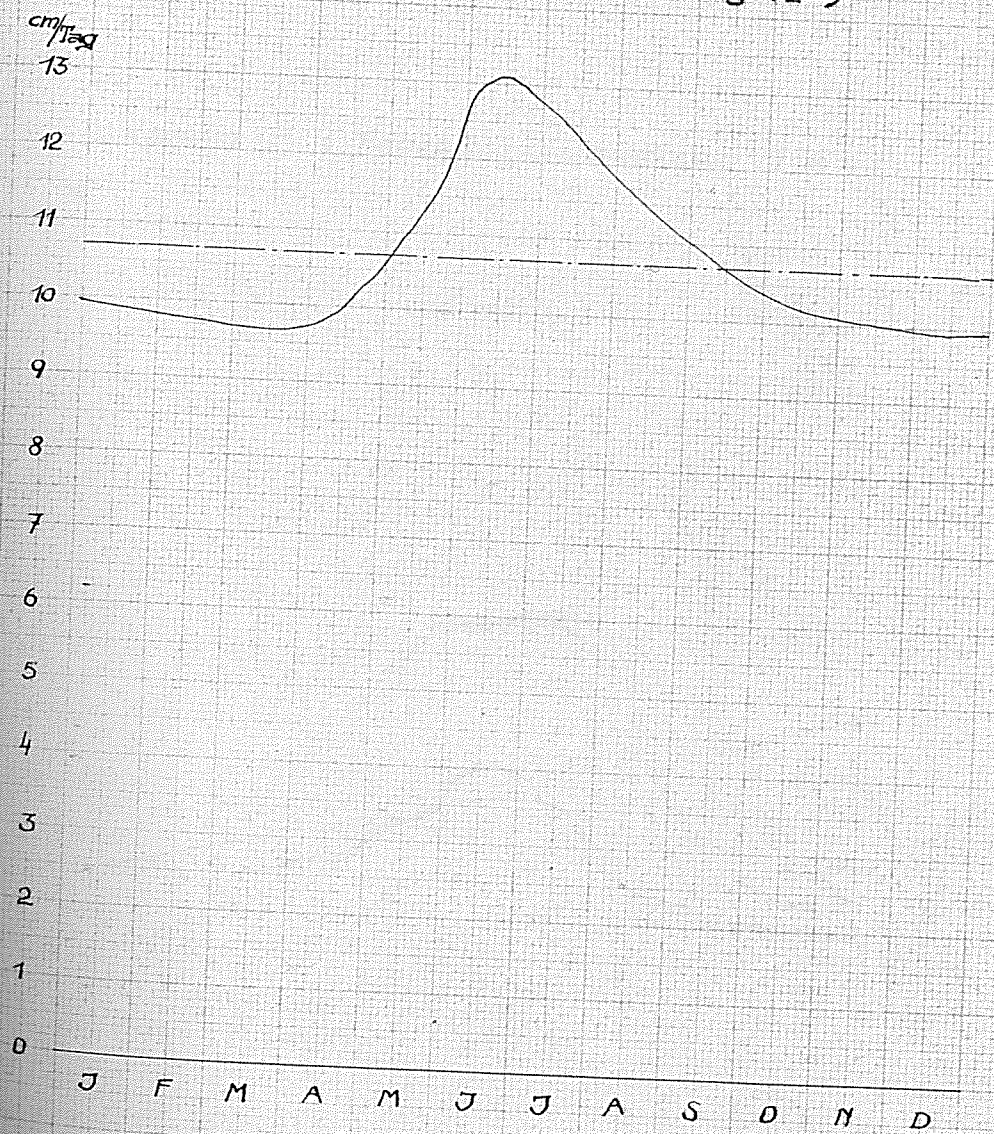


Diagramm 95 : Bewegungsschwankung VI 6

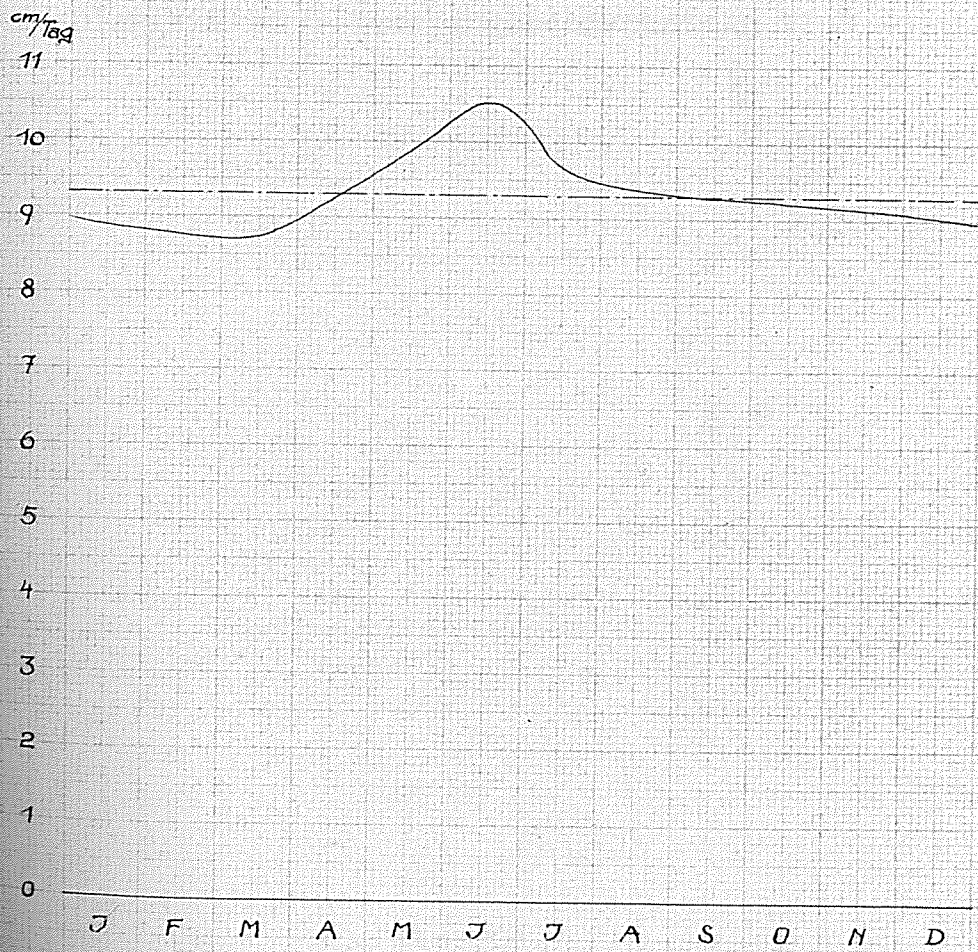


Diagramm 96 : Bewegungsschwankungen VI 7

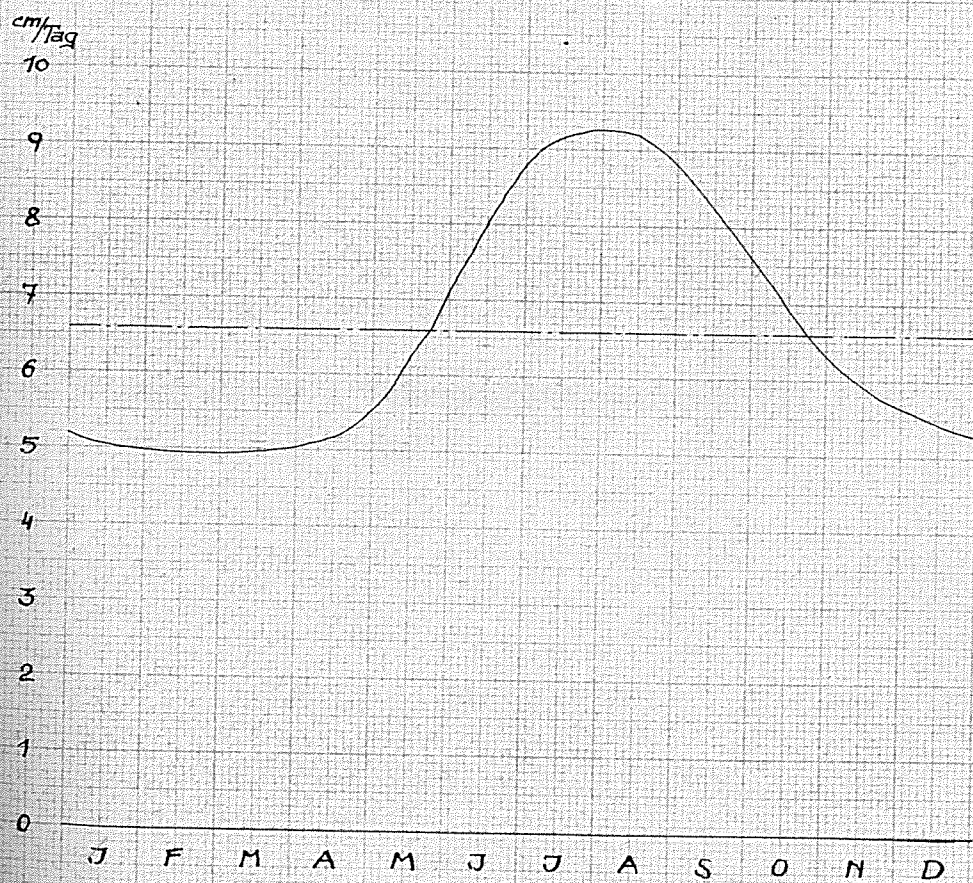


Diagramm 97 : Bewegungsschwankung VII 1



Diagramm 98 : Bewegungsschwankung VII 2



Diagramm 99 : Bewegungsschwankung VII 3

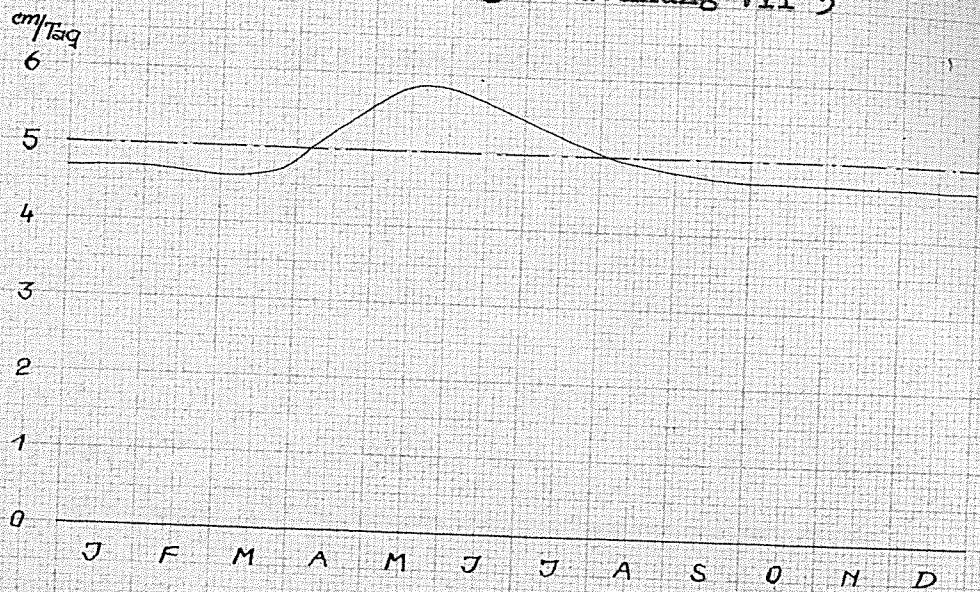


Diagramm 100 : Bewegungsschwankung VII 4

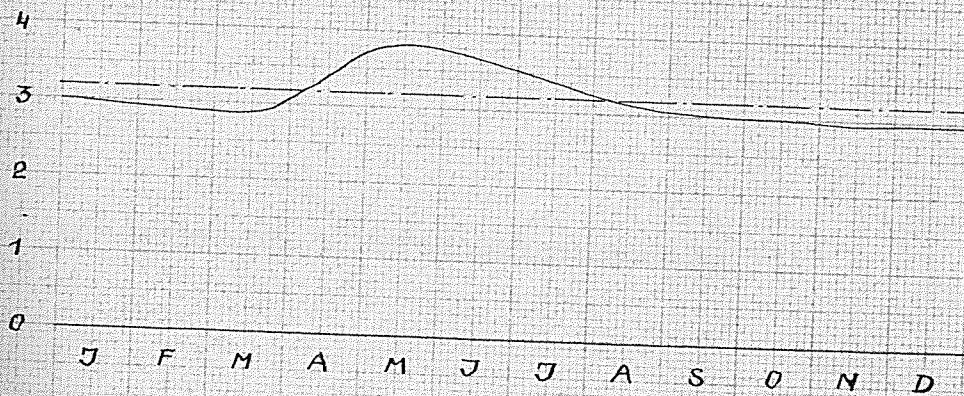


Diagramm 101 : Bewegungsschwankung VII 5



Diagramm 102 : Bewegungsschwankung VII 6

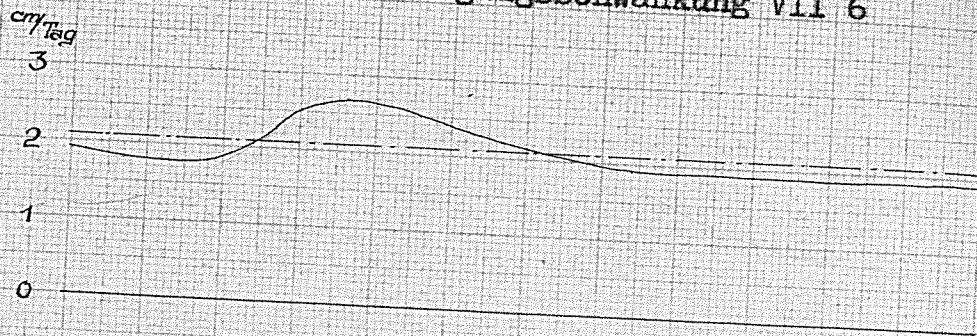


Diagramm 103 : Bewegungsschwankung VIII 1



Diagramm 104 : Bewegungsschwankung VIII 2



Diagramm 105 : Bewegungsschwankung VIII 3

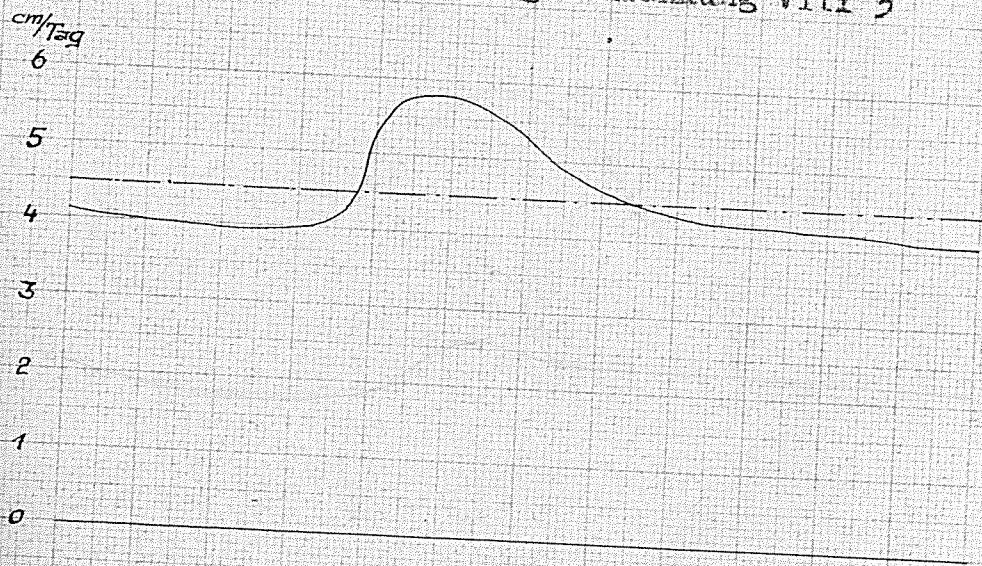


Diagramm 106 : Bewegungsschwankung VIII 4

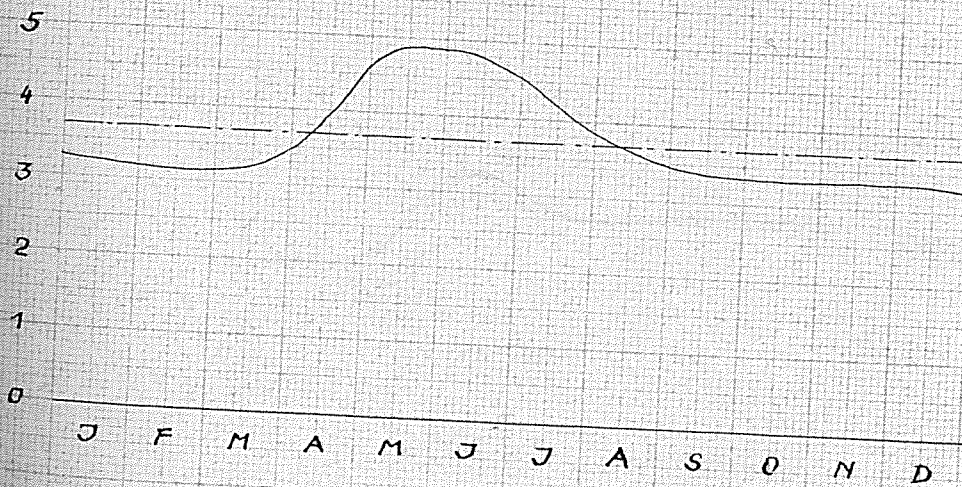


Diagramm 109.
Vergleich gerechneter und gemessener Eisdicken.

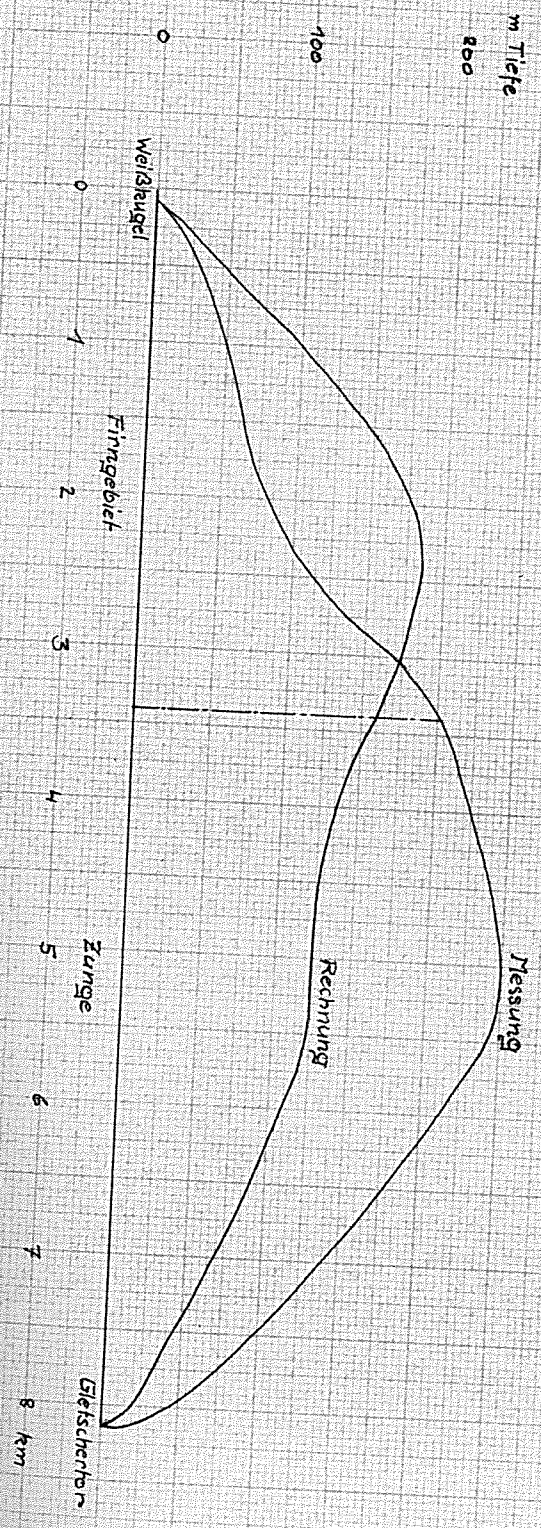
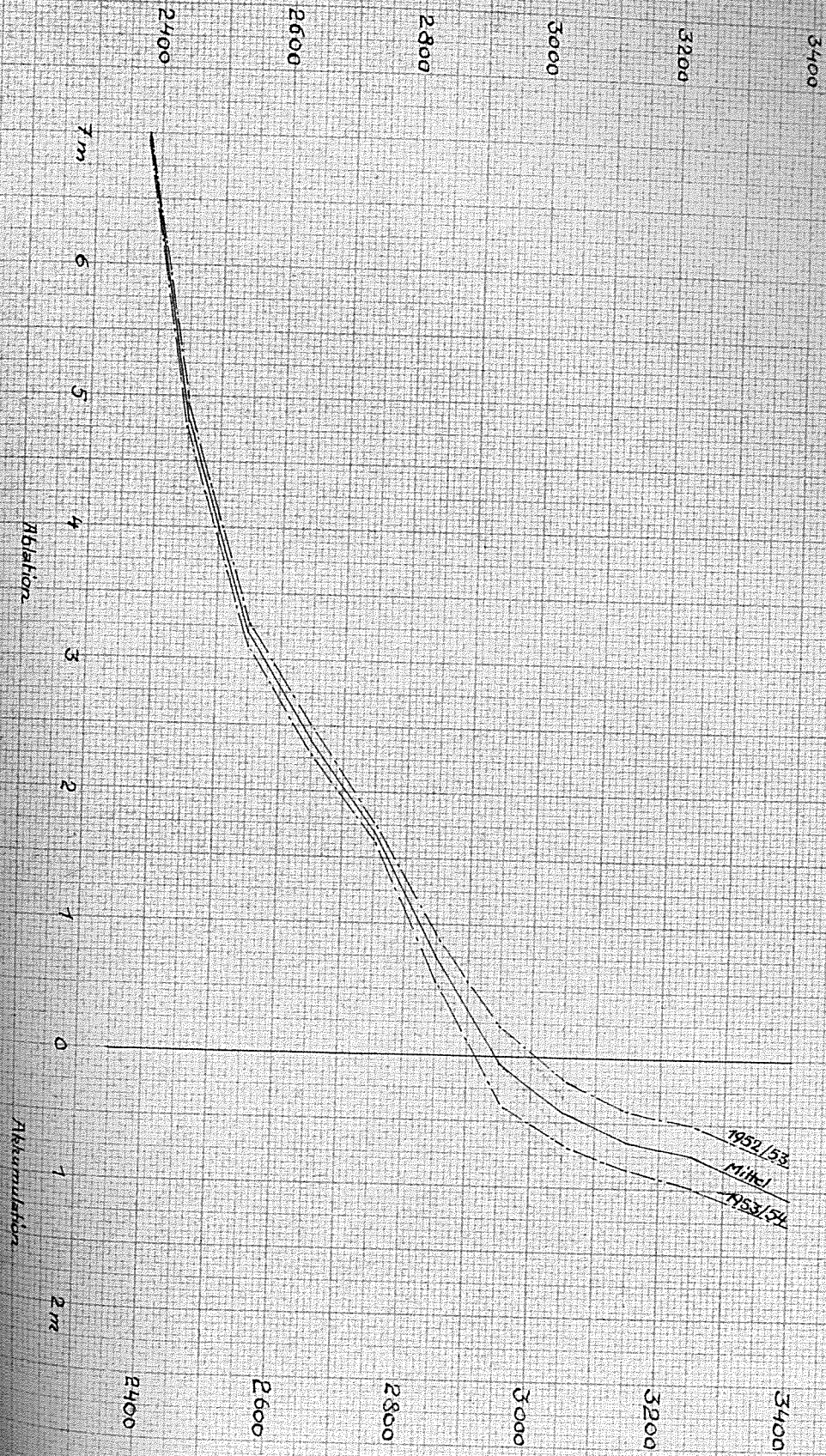
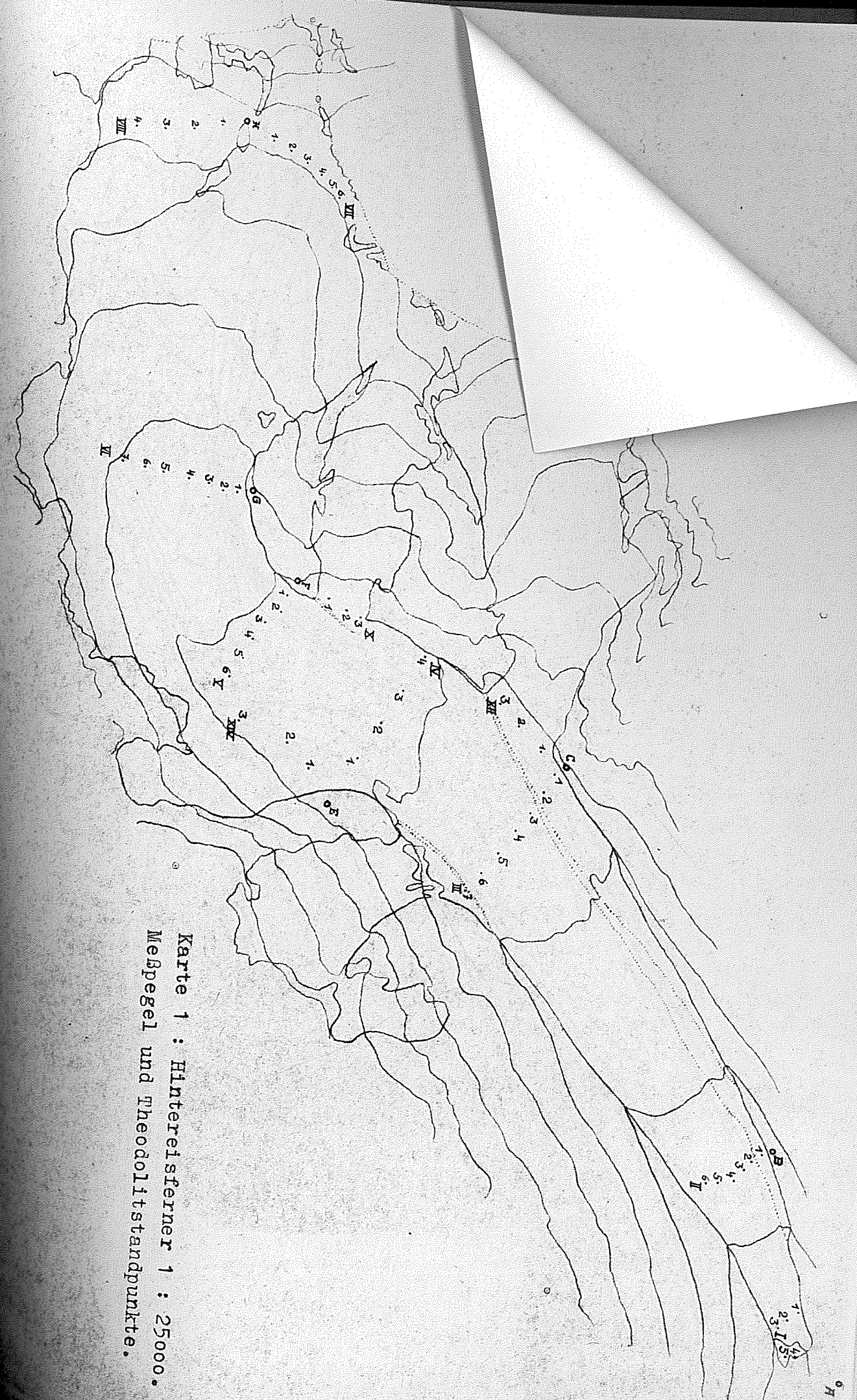
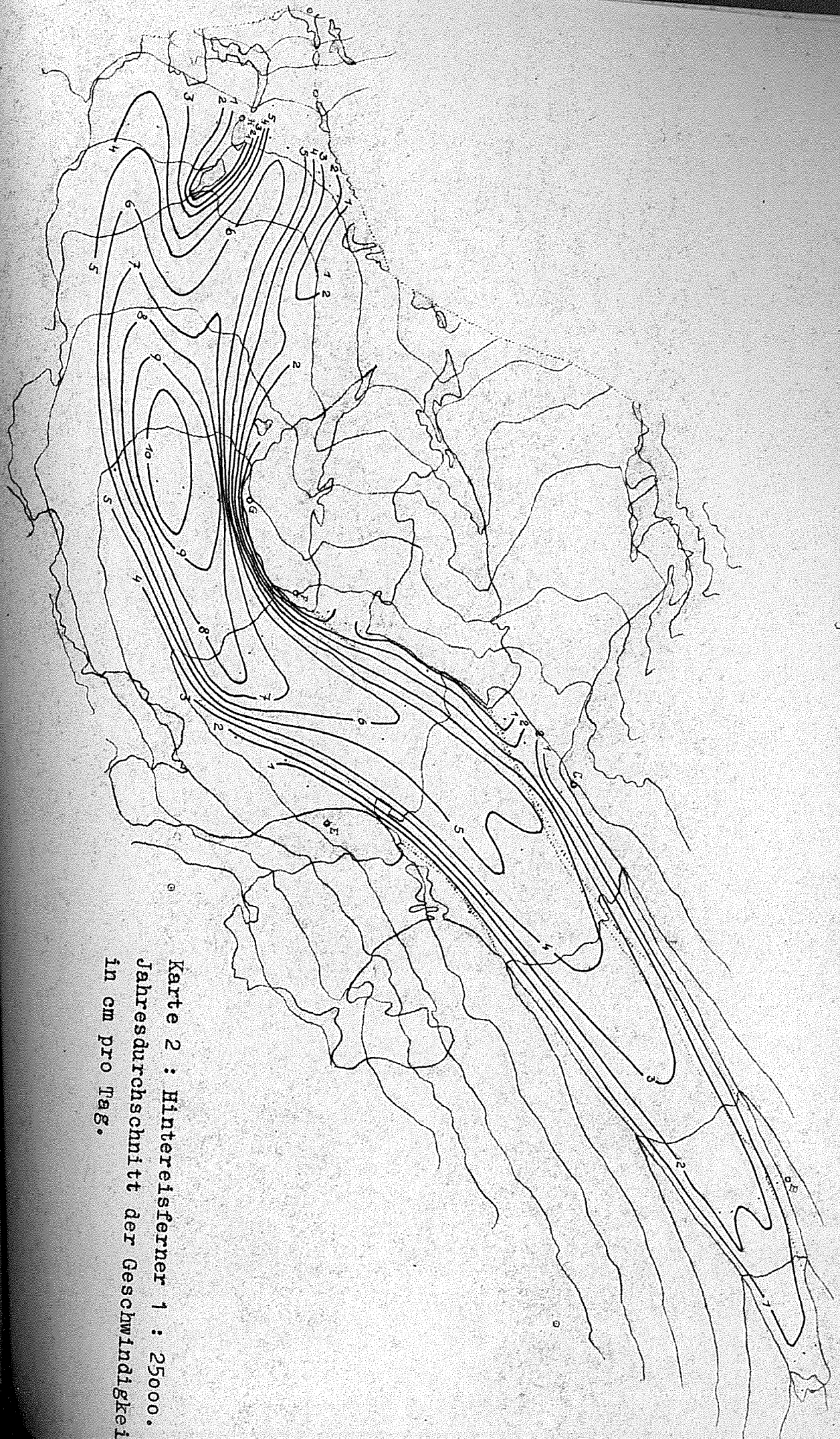


Diagramm 110.
 Ablationskurve, bezogen auf Dichte 1,0.

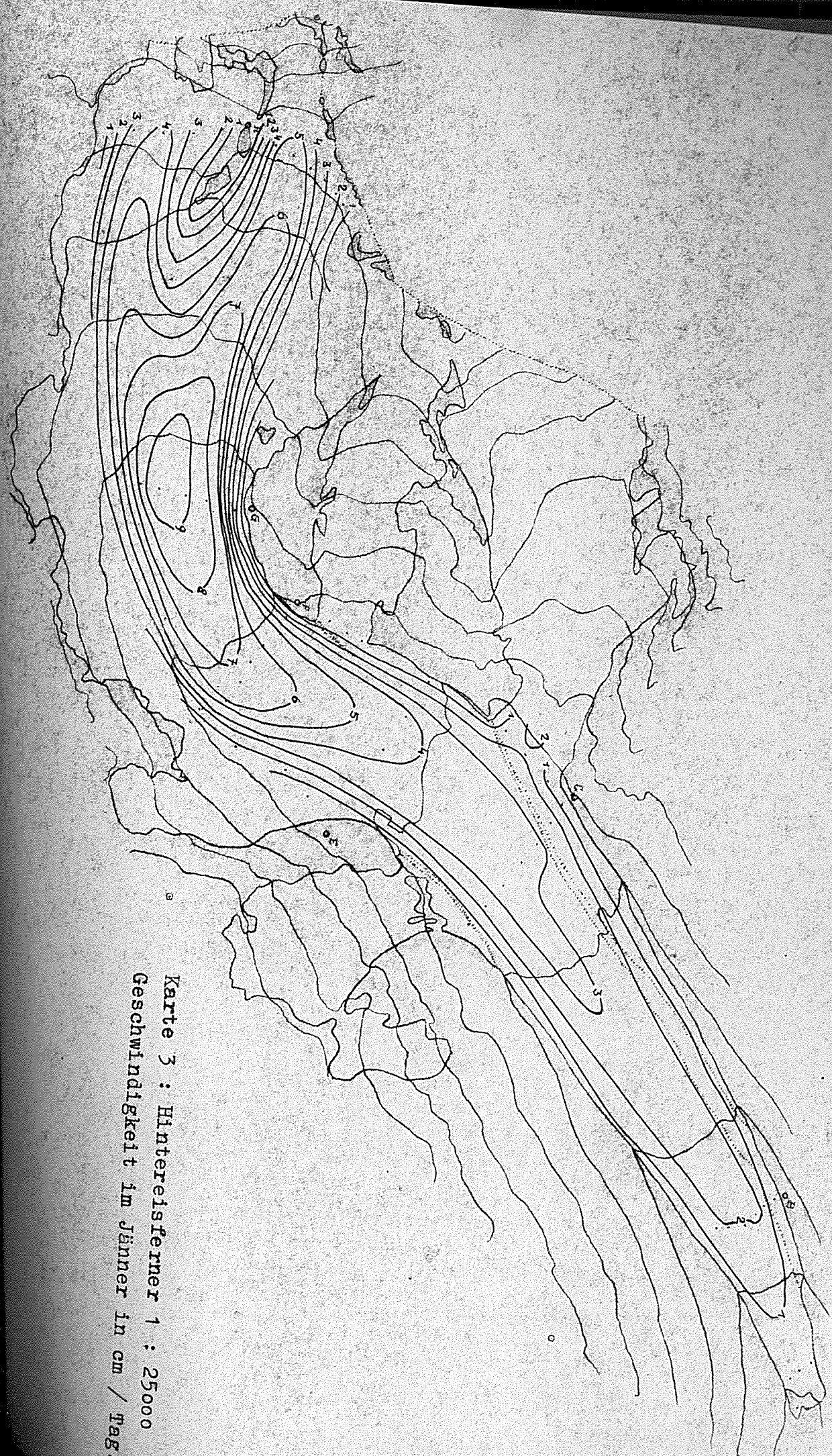




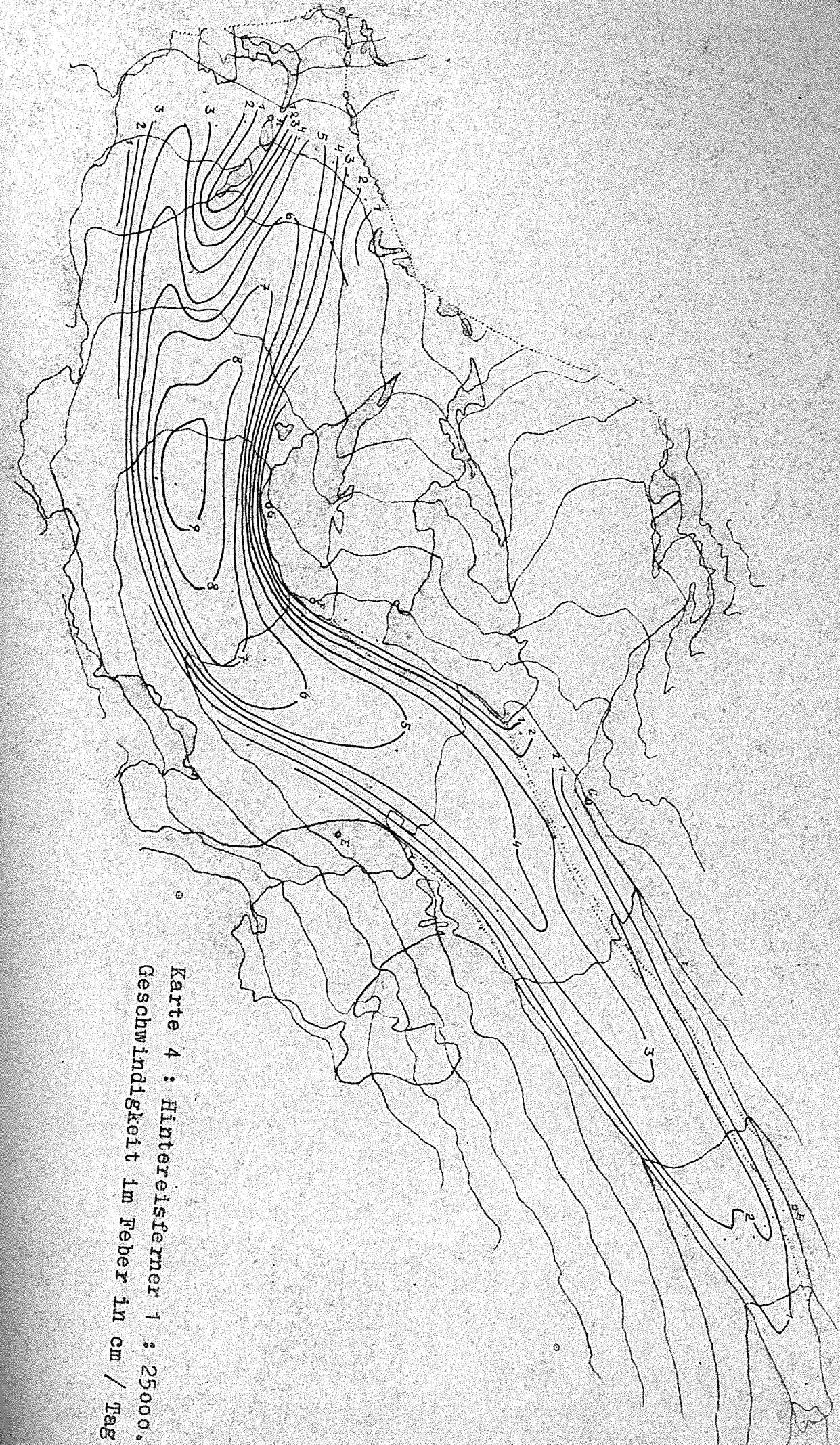
Karte 1 : Hinterseisferner 1 : 25000.
 Meßpegel und Theodolittstandpunkte.



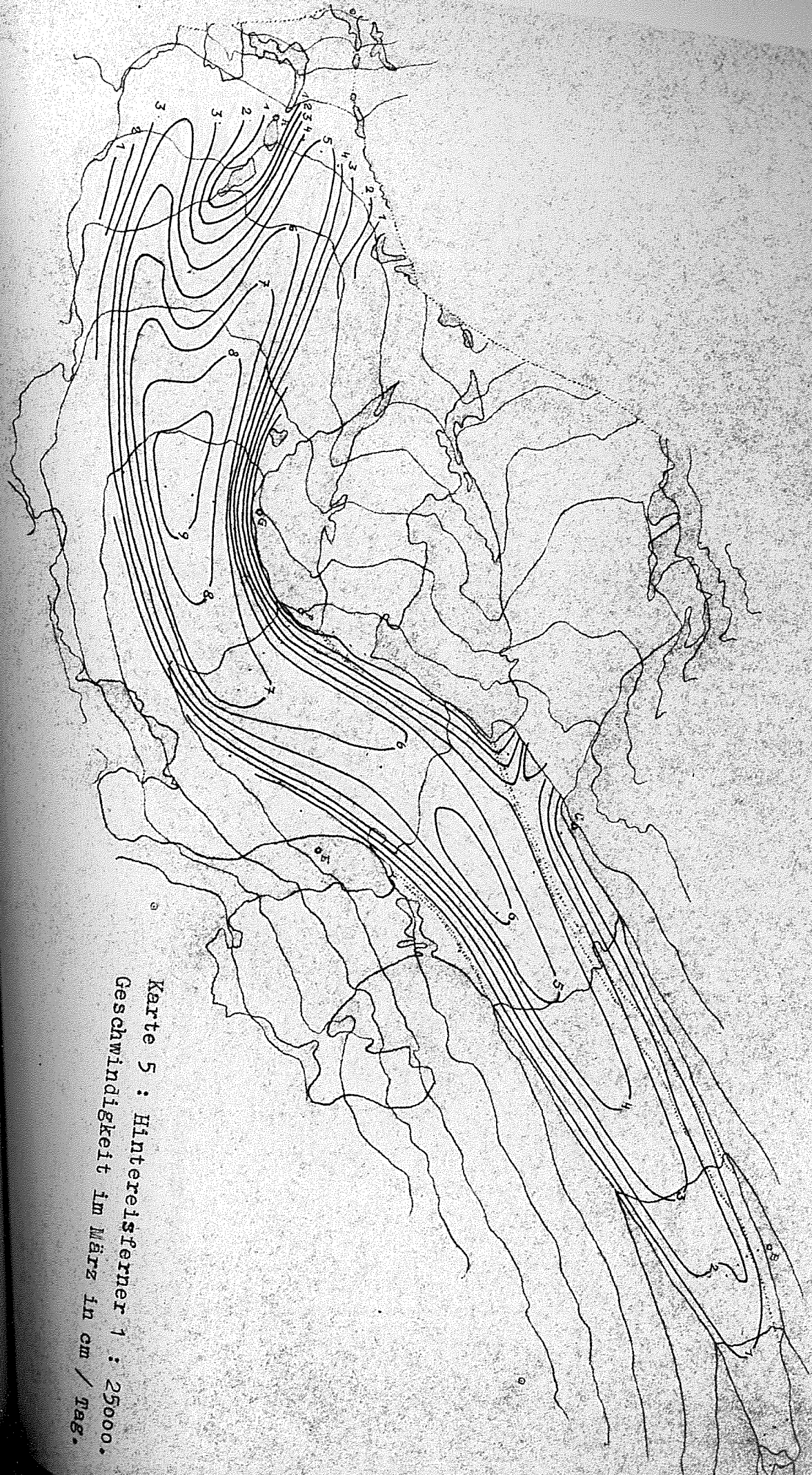
Karte 2 : Hinterelsferner 1 : 25000.
Jahresdurchschnitt der Geschwindigkeit
in cm pro Tag.

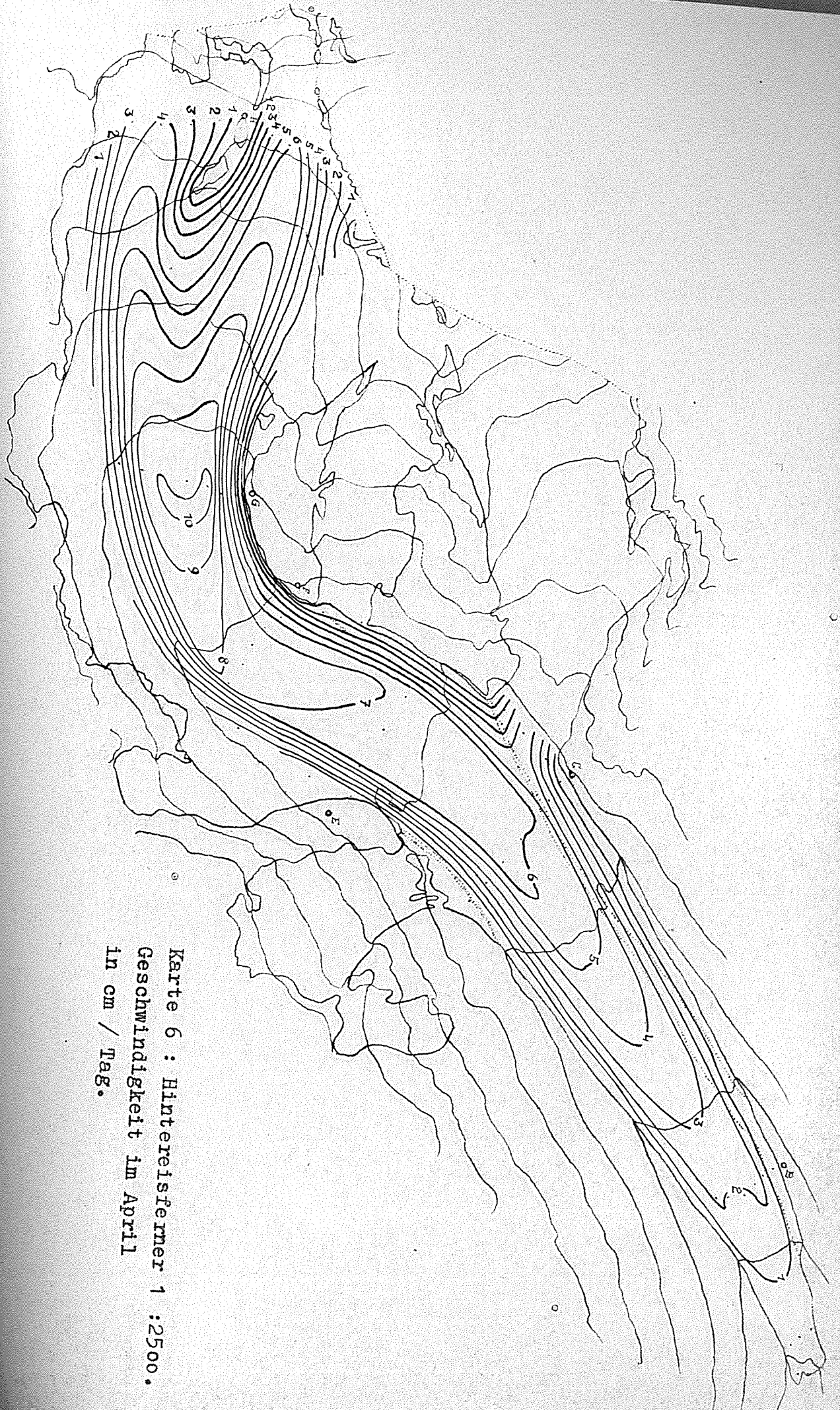


Karte 3 : Hinterseeferner 1 : 25000
Geschwindigkeit im Jänner in cm / Tag.

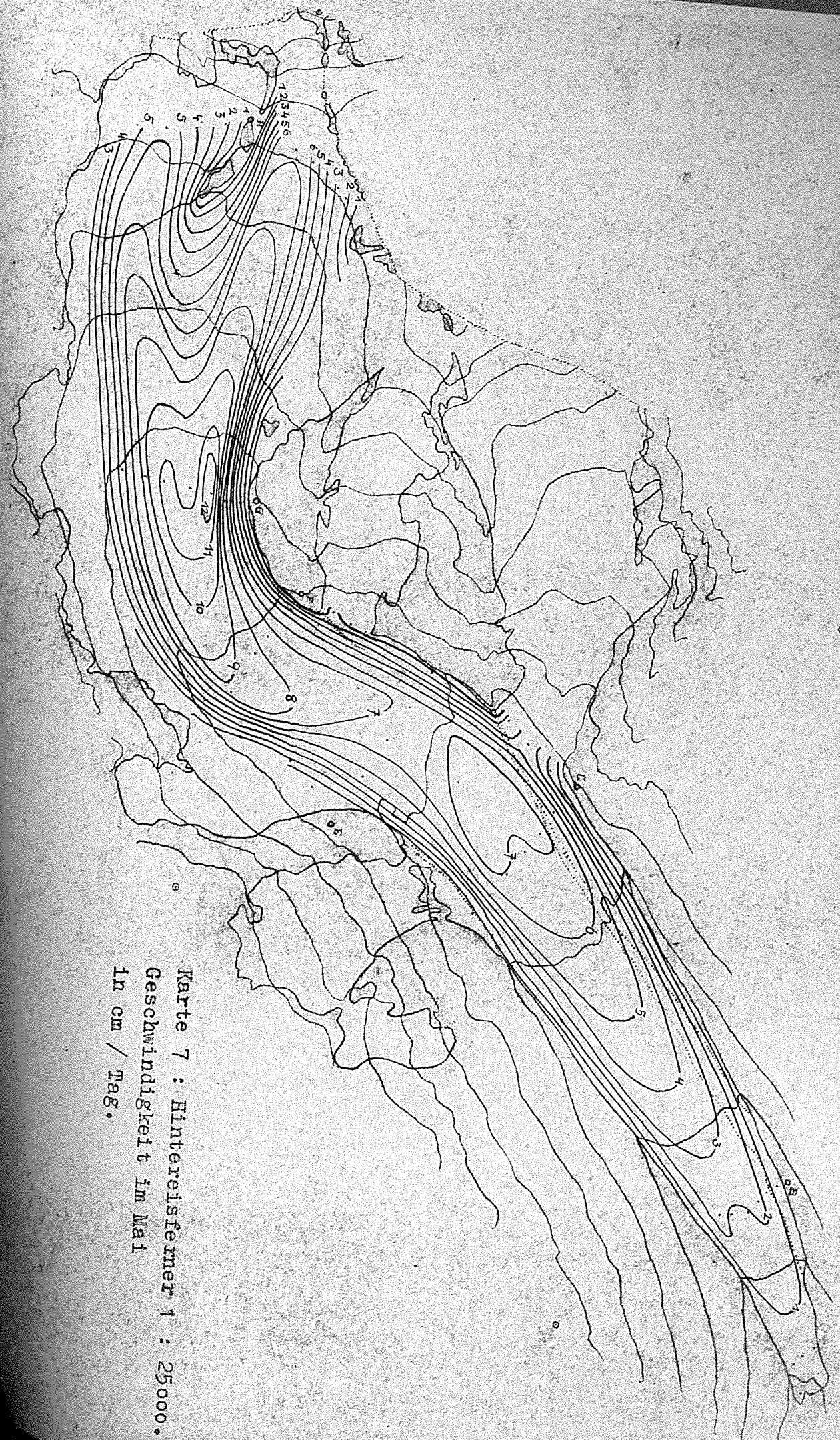


Karte 4 : Hinterer Isère
Geschwindigkeit im Feber 1m cm / Tag.

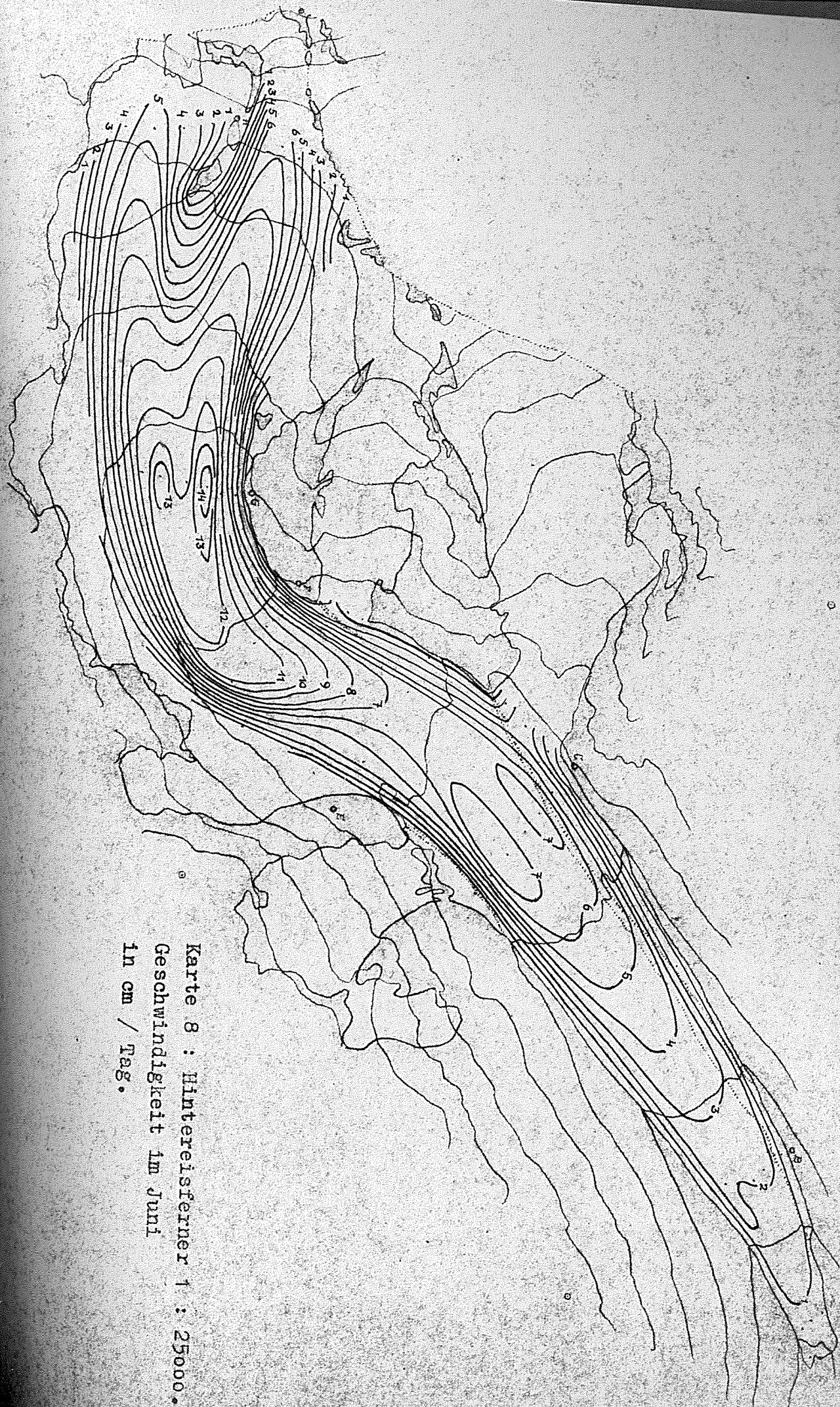




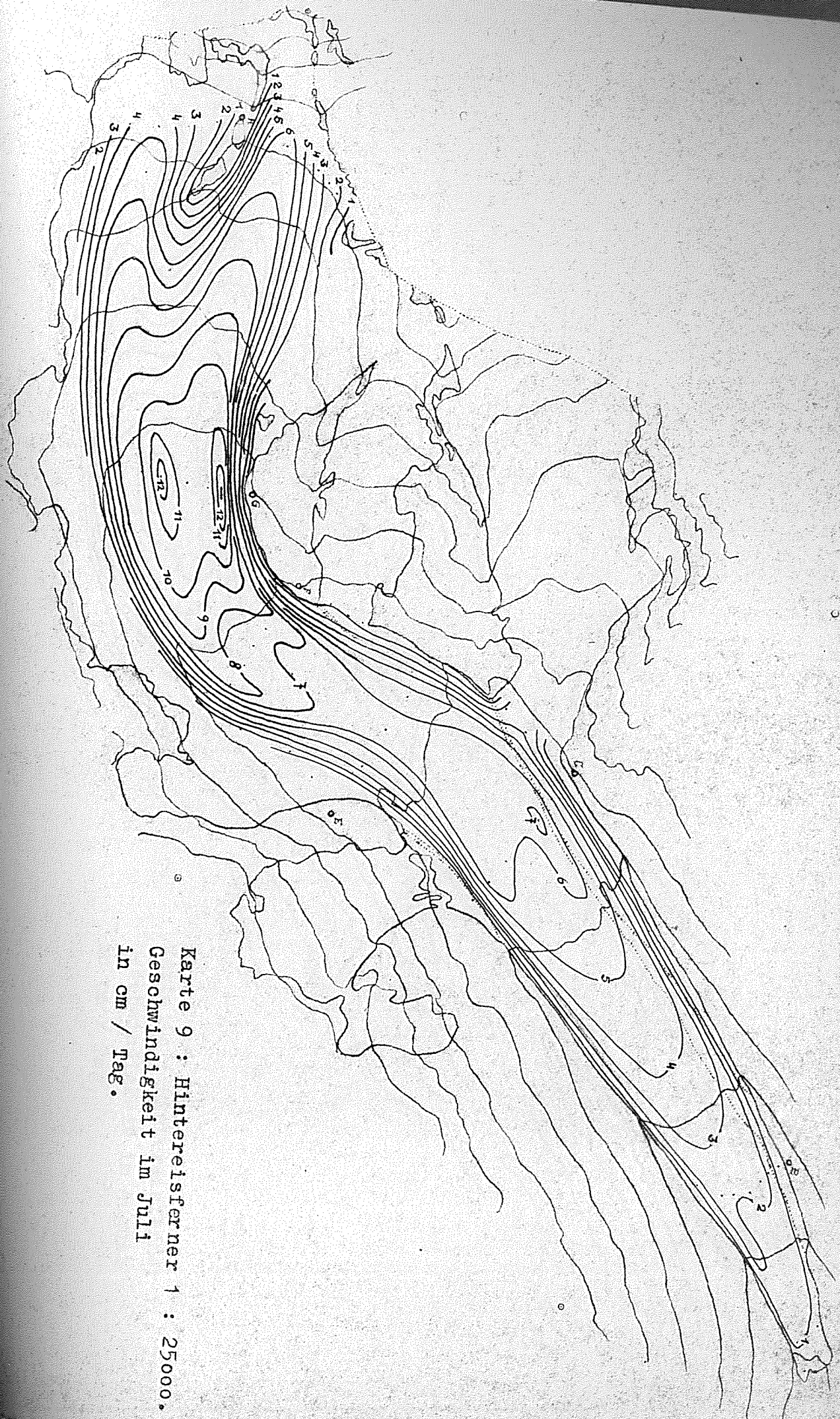
Karte 6 : Hindereisferner 1 : 2500.
Geschwindigkeit im April
in cm / Tag.



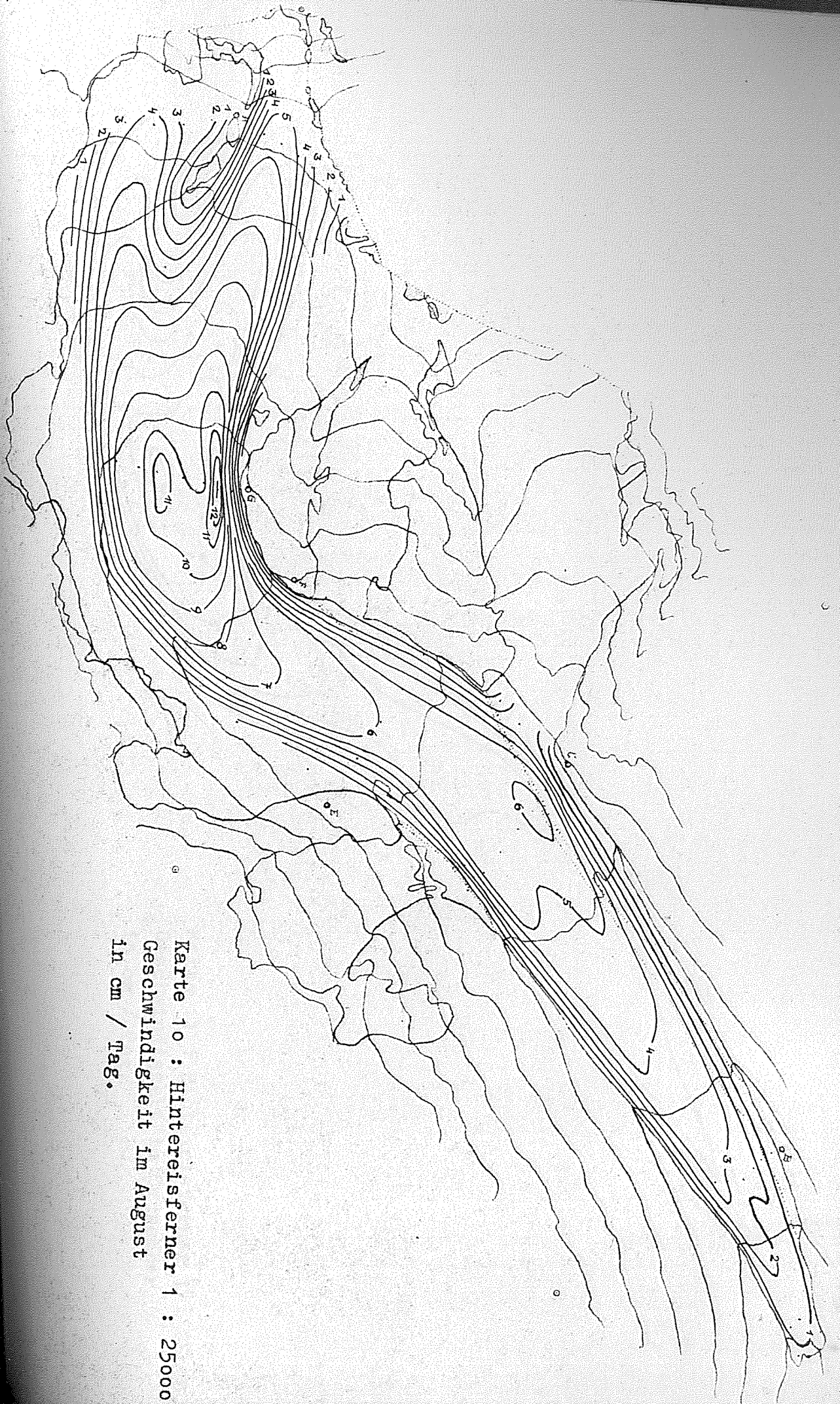
Karte 7 : Hinterisferner 1 : 25000.
Geschwindigkeit im Mai
1m cm / Tag.



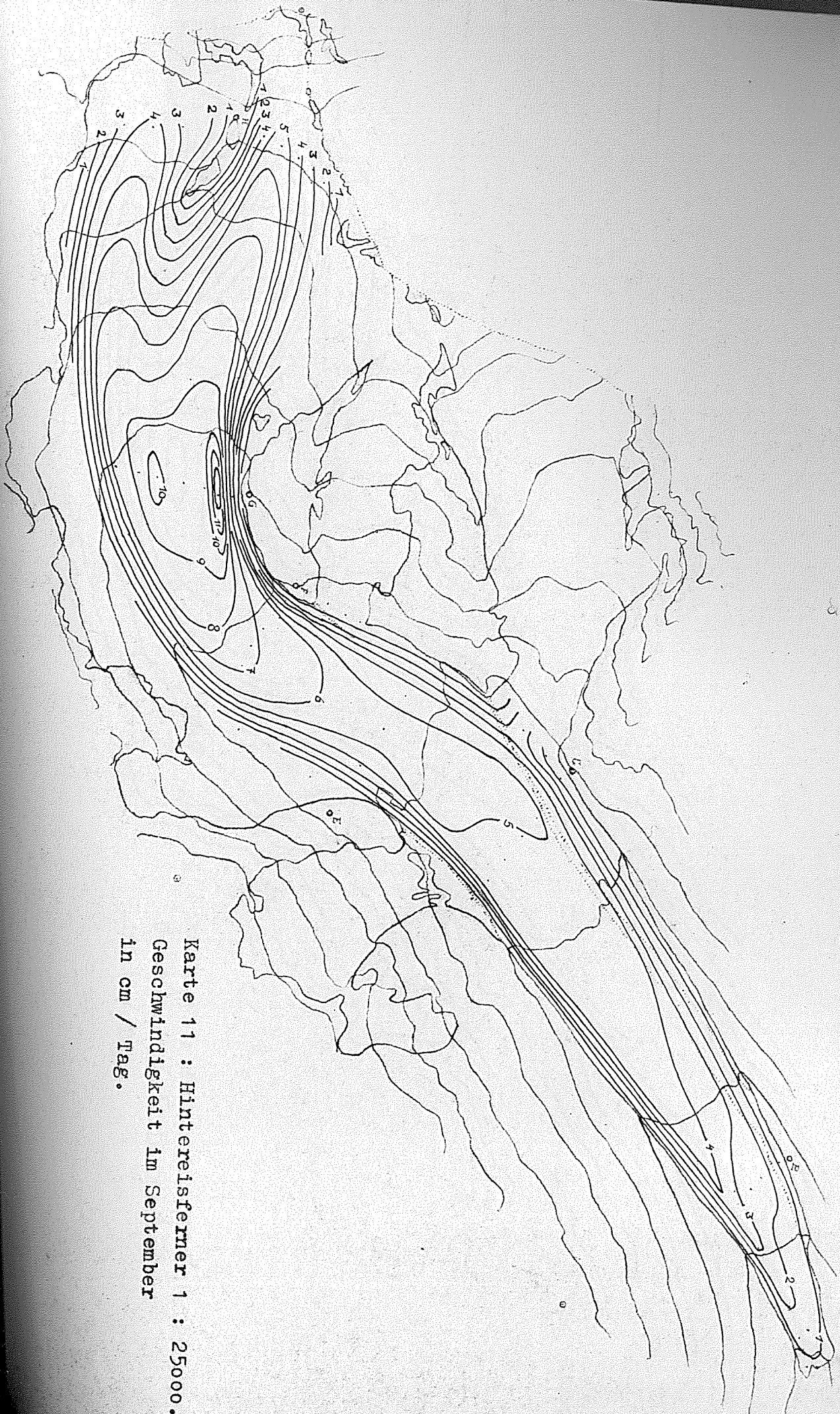
Karte 8 : Hinterer Isfjerner 1 : 25000.
Geschwindigkeit im Juni
1n cm / Tag.



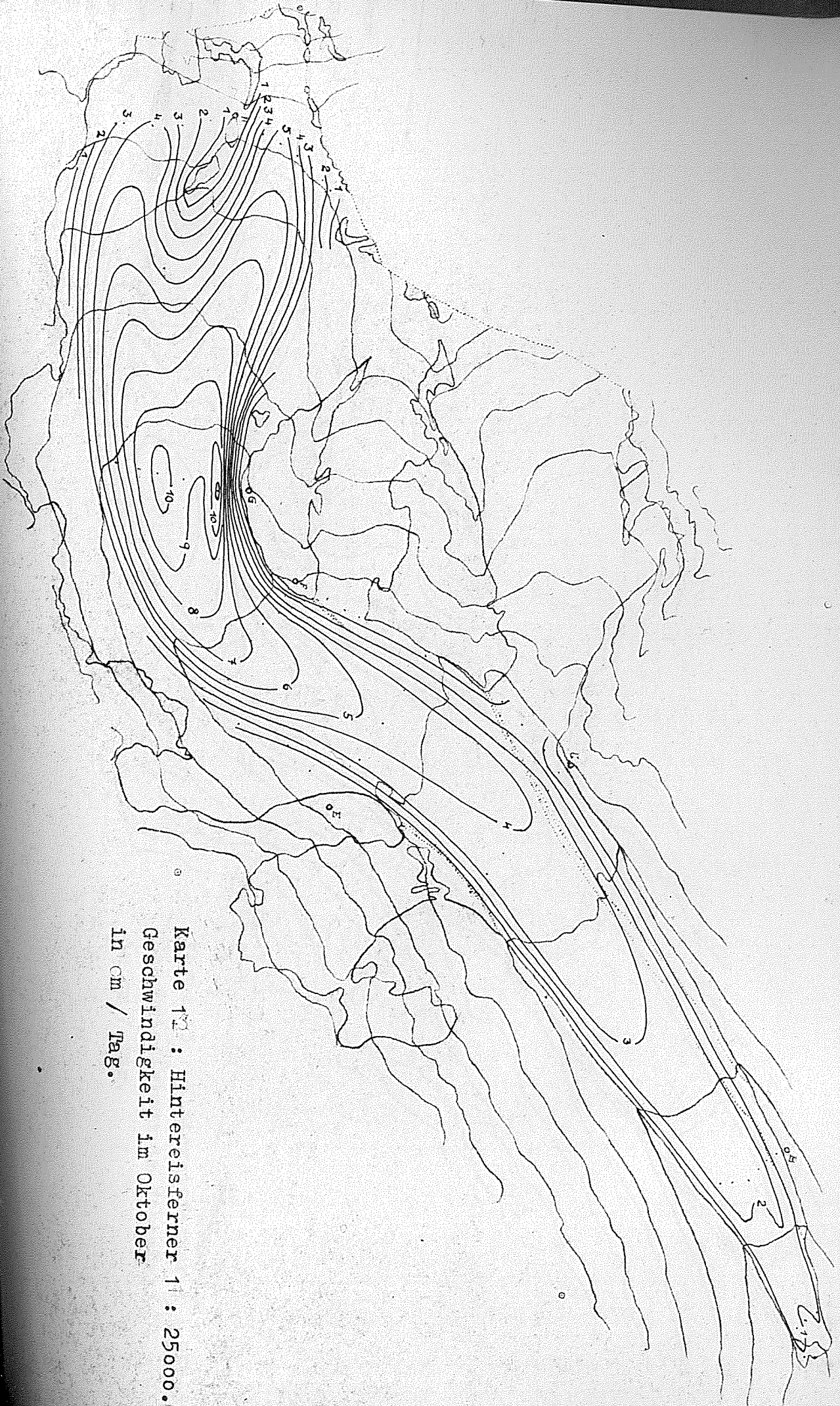
Karte 9 : Hindereisferner 1 : 25000.
 Geschwindigkeit im Juli
 in cm / Tag.



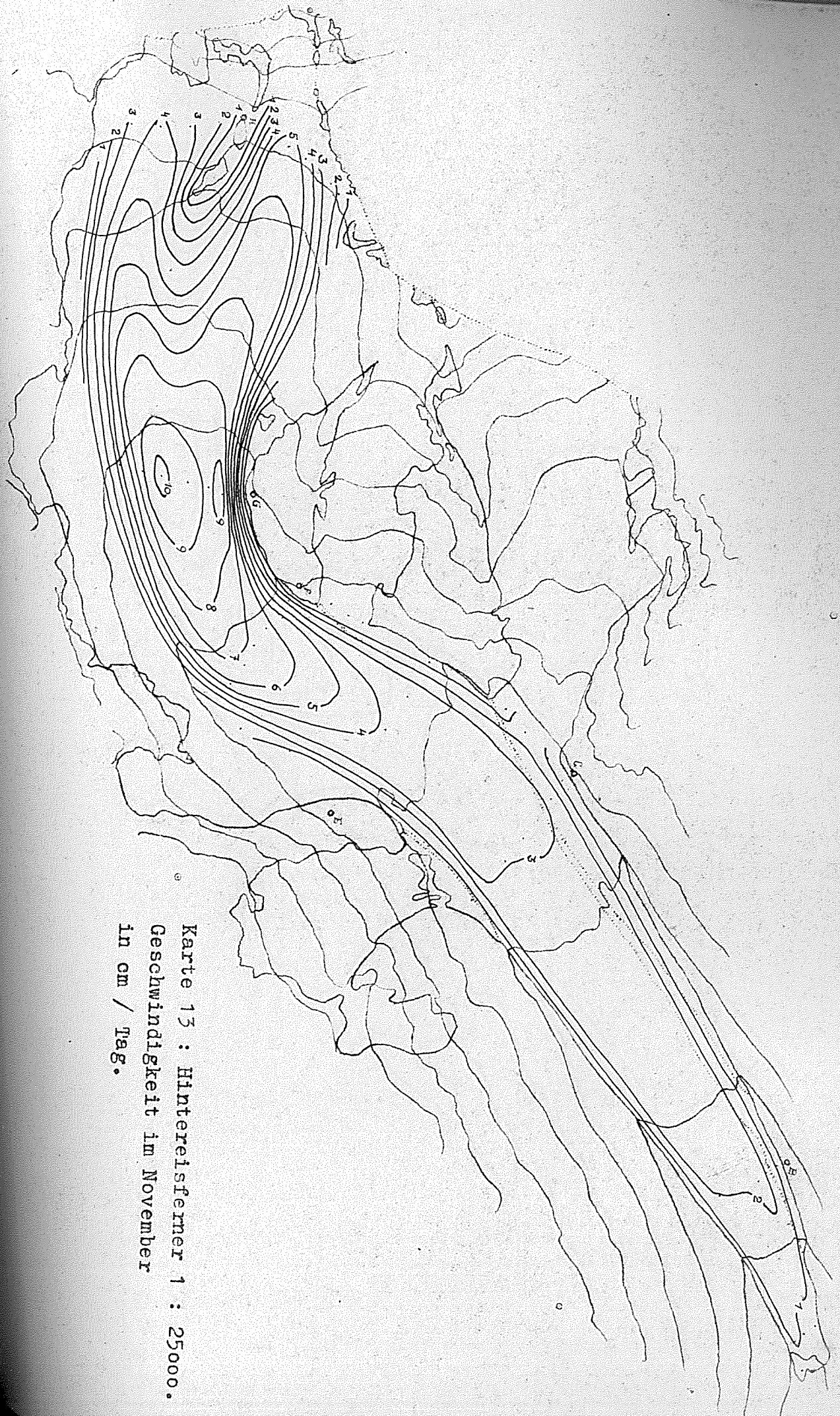
⊙
Karte 10 : Hinterseeferner 1 : 25000.
Geschwindigkeit im August
in cm / Tag.



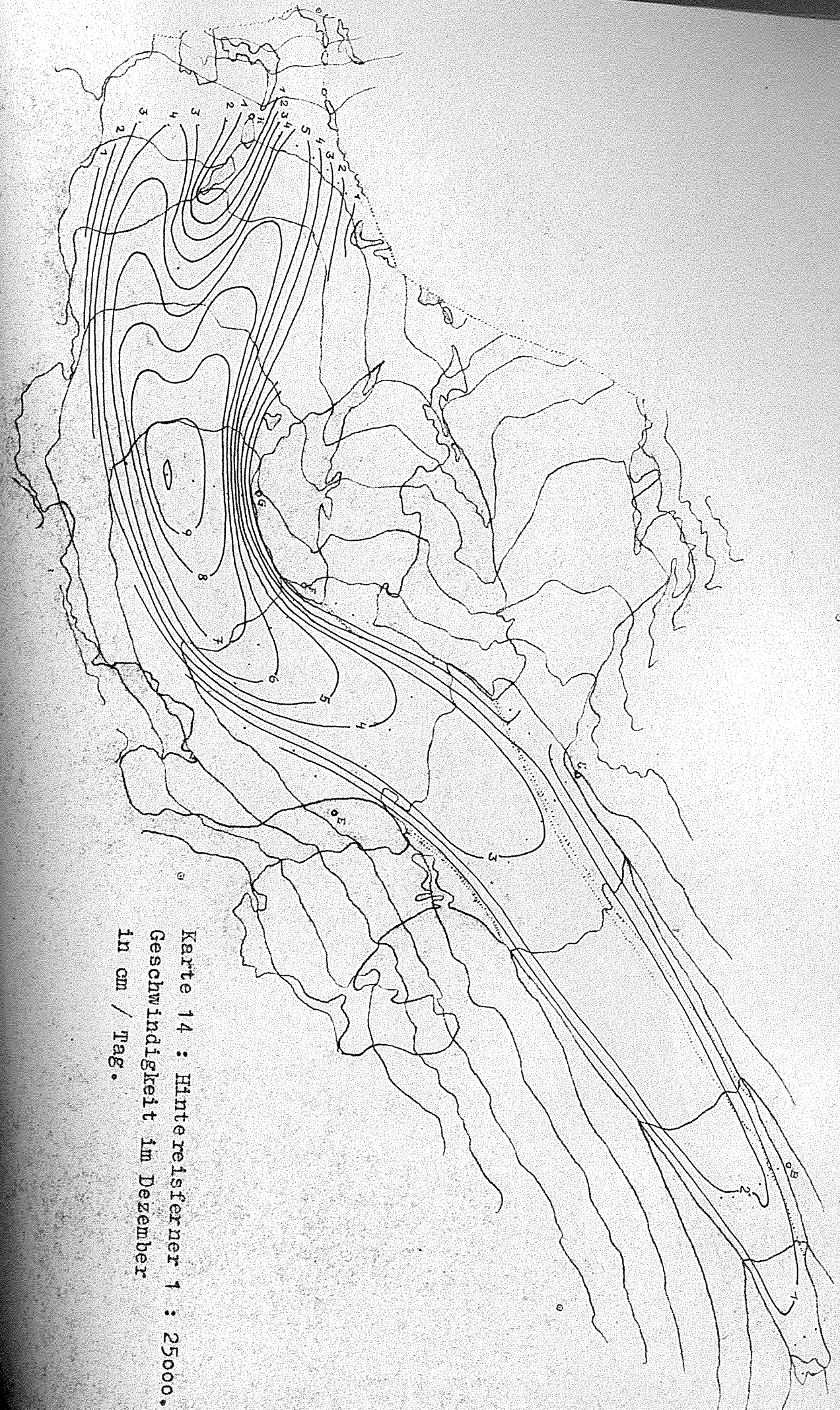
Karte 11 : Hinterer Isfjerner 1 : 25000.
Geschwindigkeit im September
in cm / Tag.



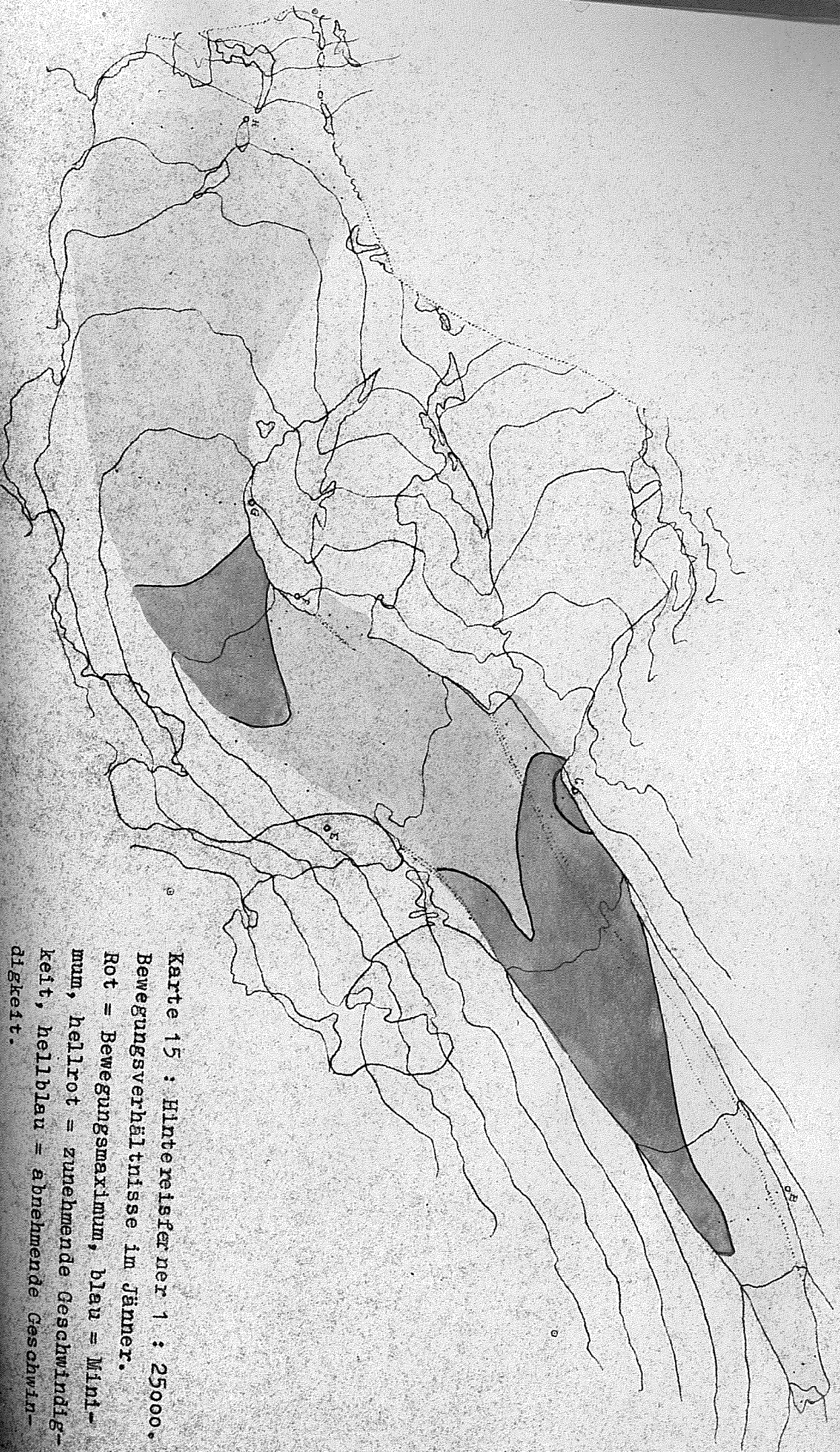
o Karte 12 : Hinterer Isère 1 : 25000.
Geschwindigkeit im Oktober
in cm / Tag.



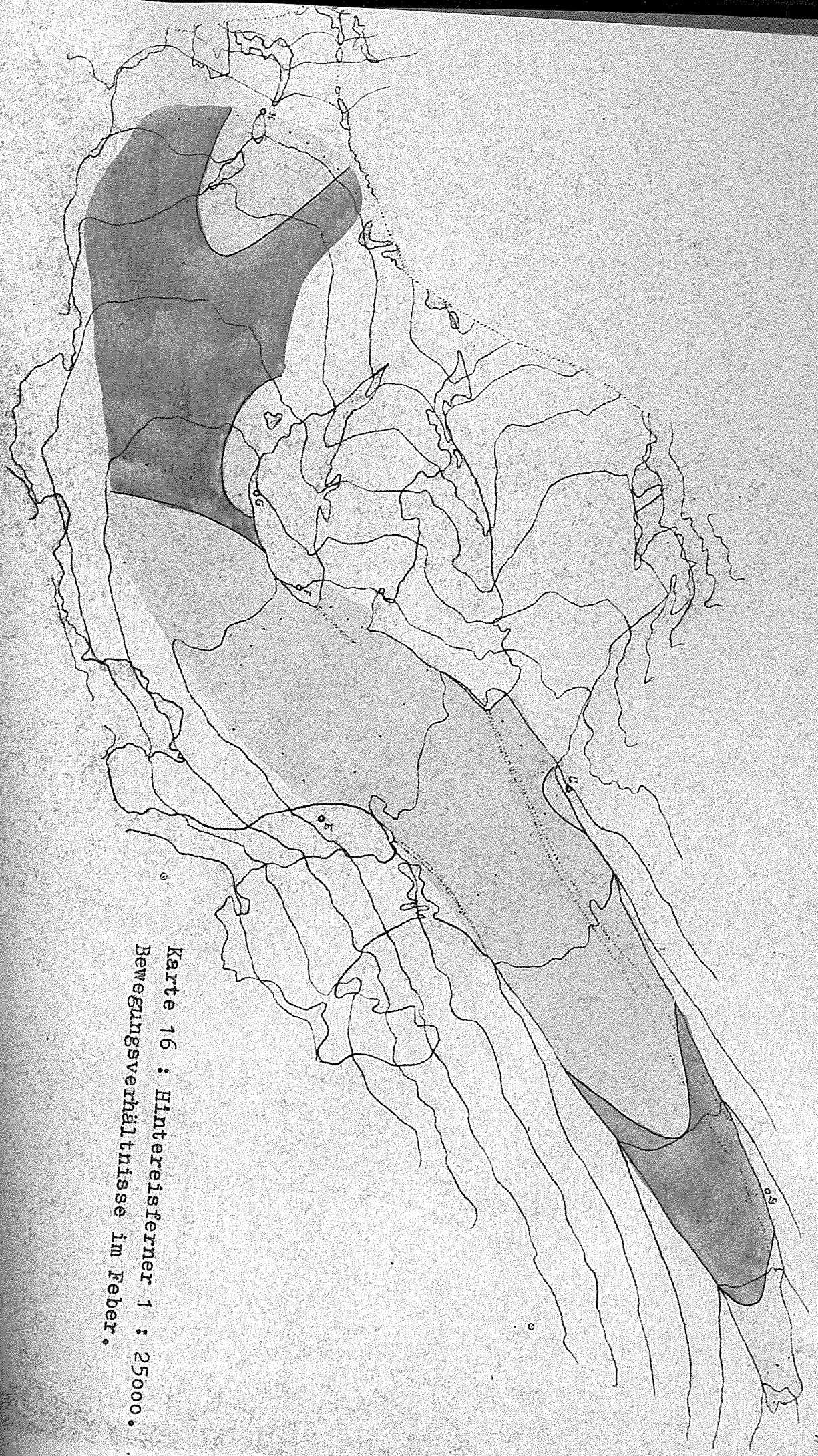
©
Karte 15 : Hinterseeferner 1 : 25000.
Geschwindigkeit im November
in cm / Tag.



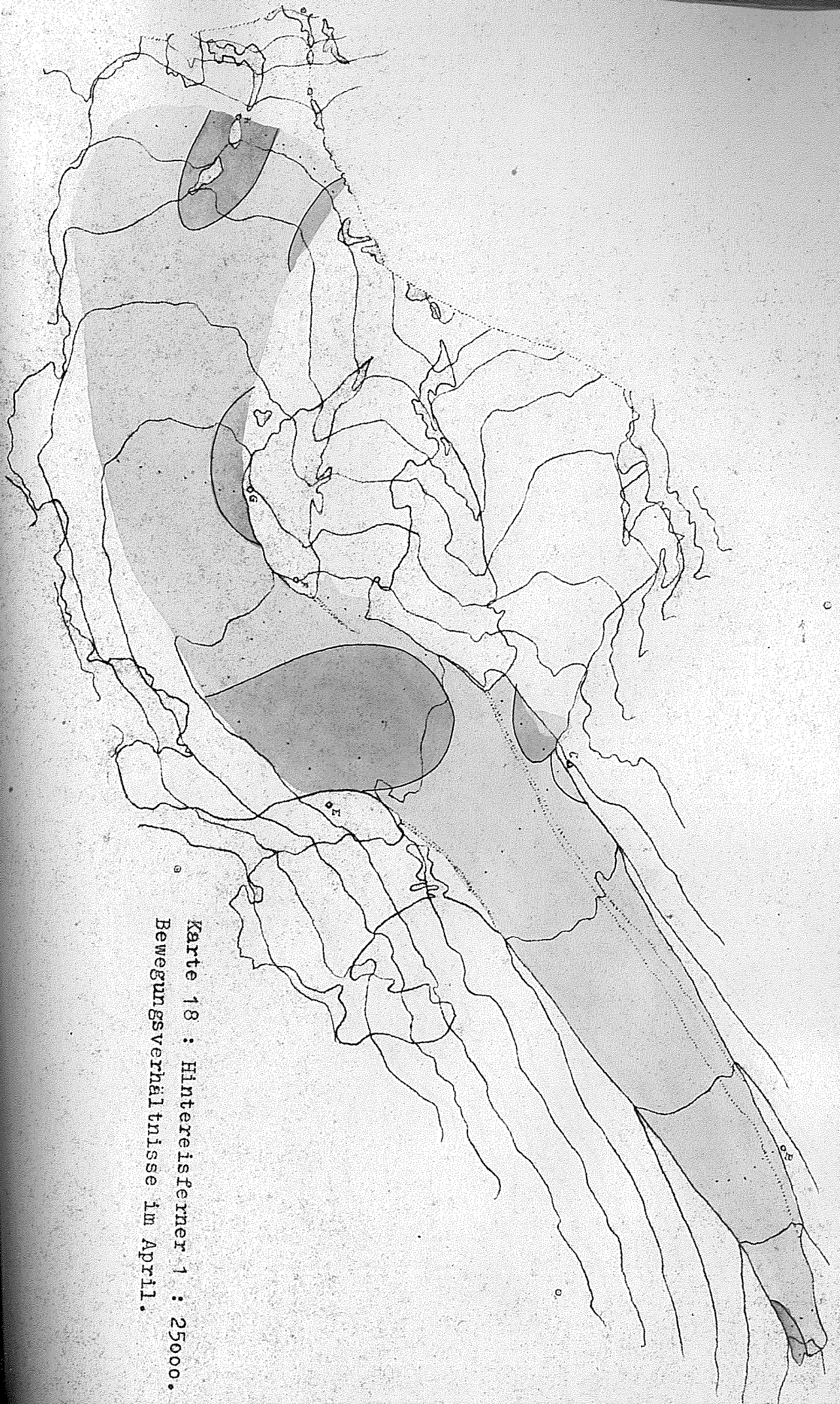
Karte 14 : Hinterer Isfjerner 1 : 25000.
Geschwindigkeit im Dezember
1m cm / Tag.



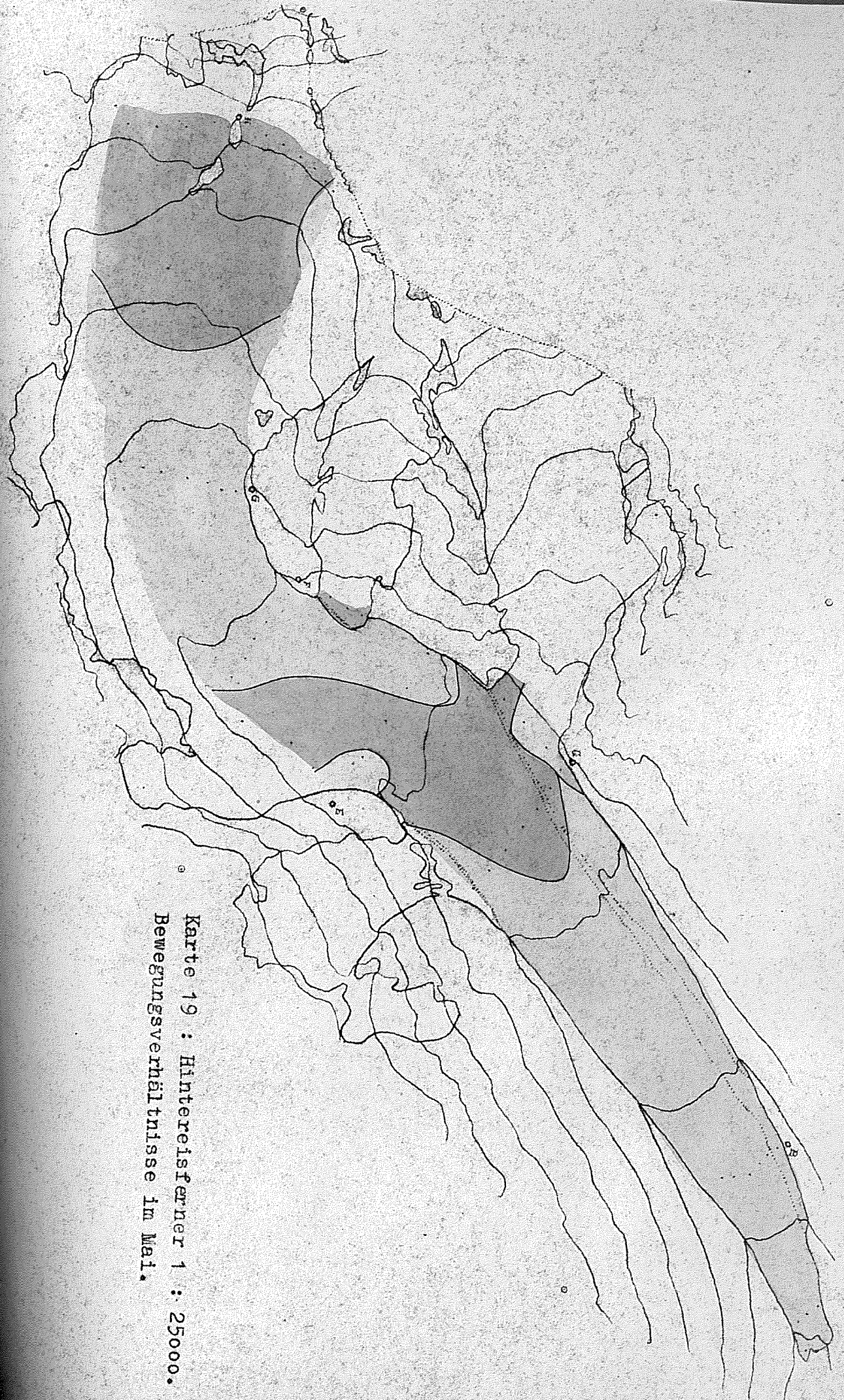
Karte 15 : Hinterseeferner 1 : 25000.
Bewegungsverhältnisse im Jänner.
Rot = Bewegungsmaximum, blau = Minimum, hellrot = zunehmende Geschwindigkeit, hellblau = abnehmende Geschwindigkeit.



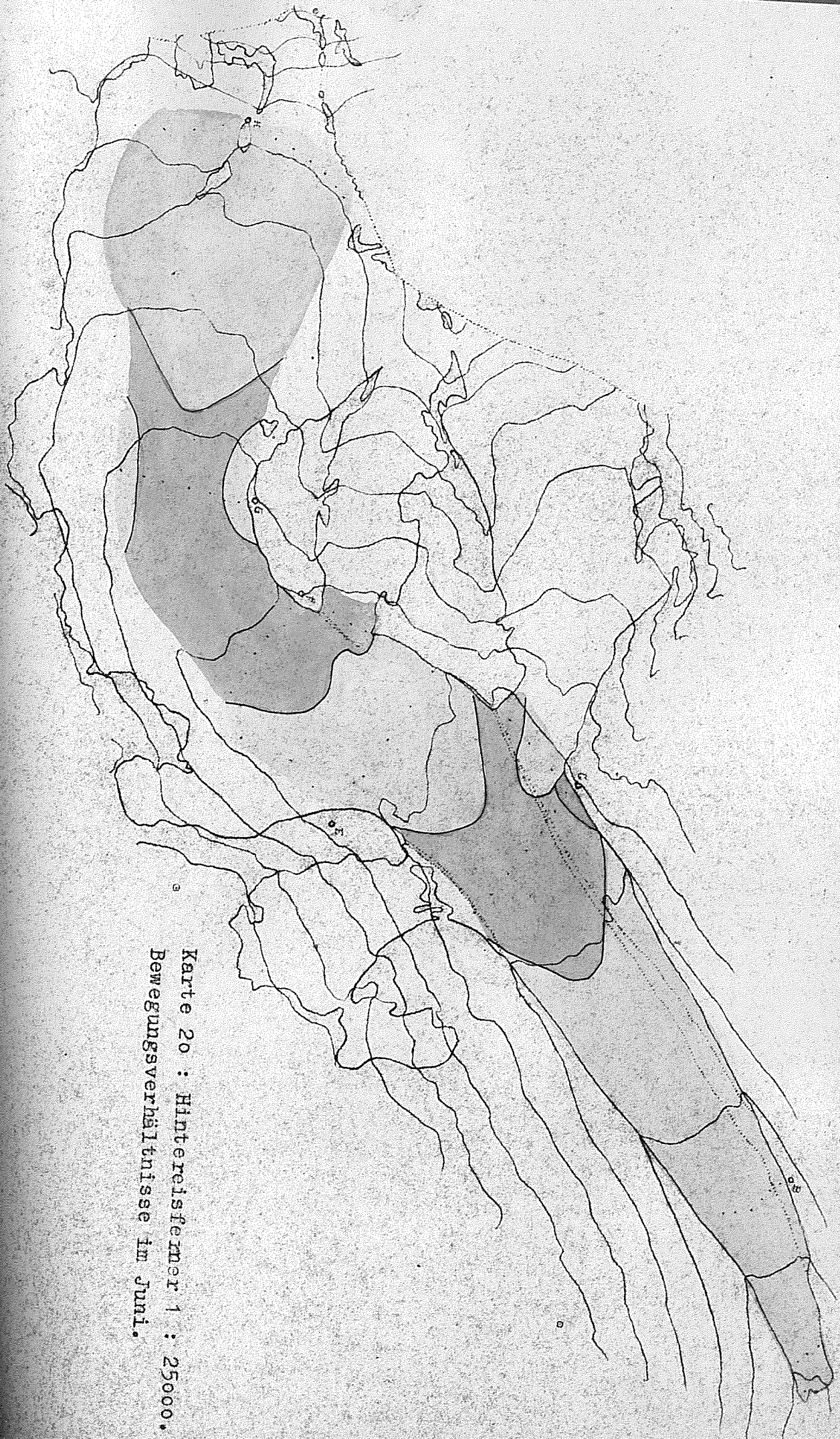
Karte 16 : Hinterelsferner 1 : 25000.
Bewegungsverhältnisse im Feber.



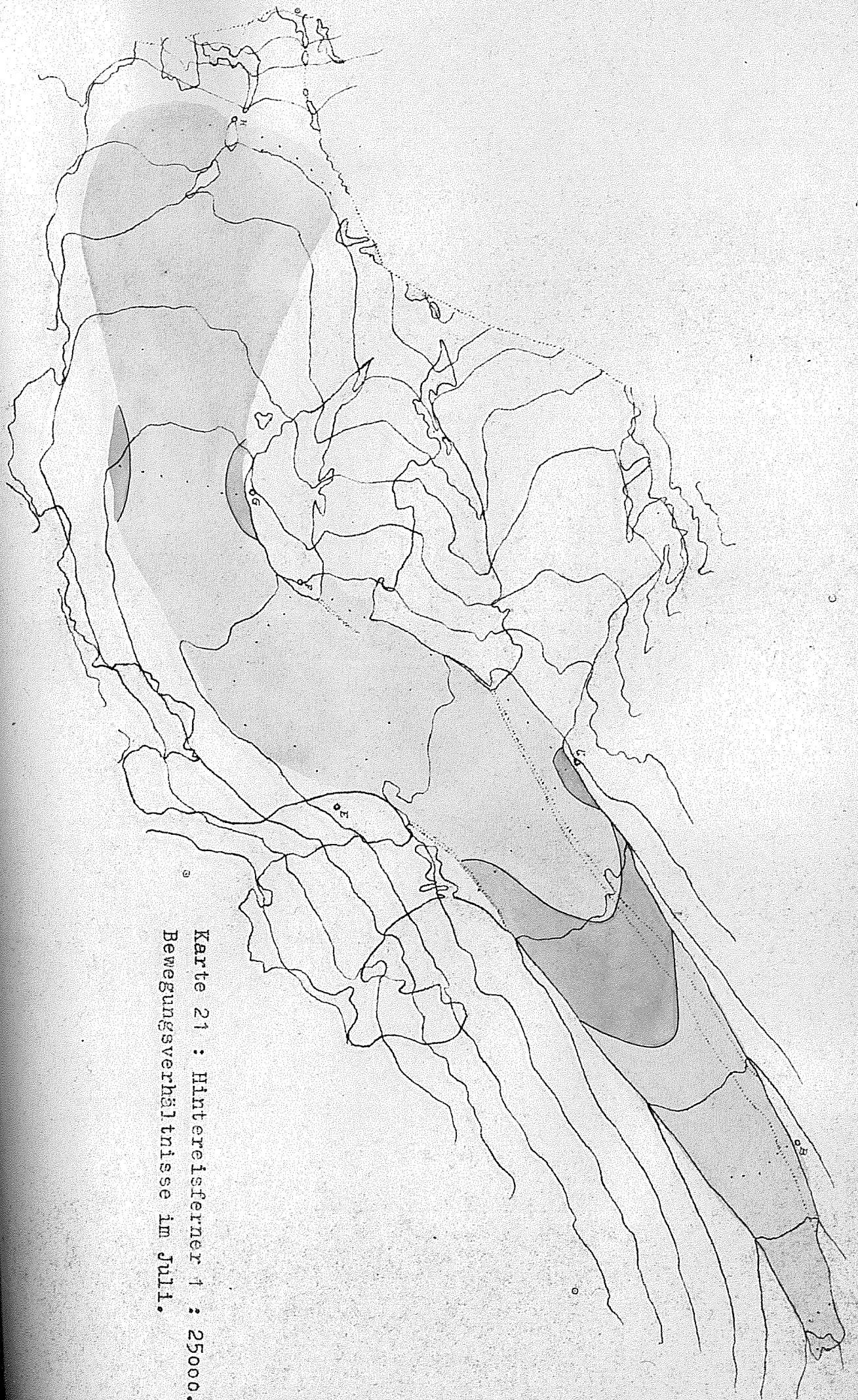
9
Karte 18 : Hinterseeferner 1 : 25000.
Bewegungsverhältnisse im April.



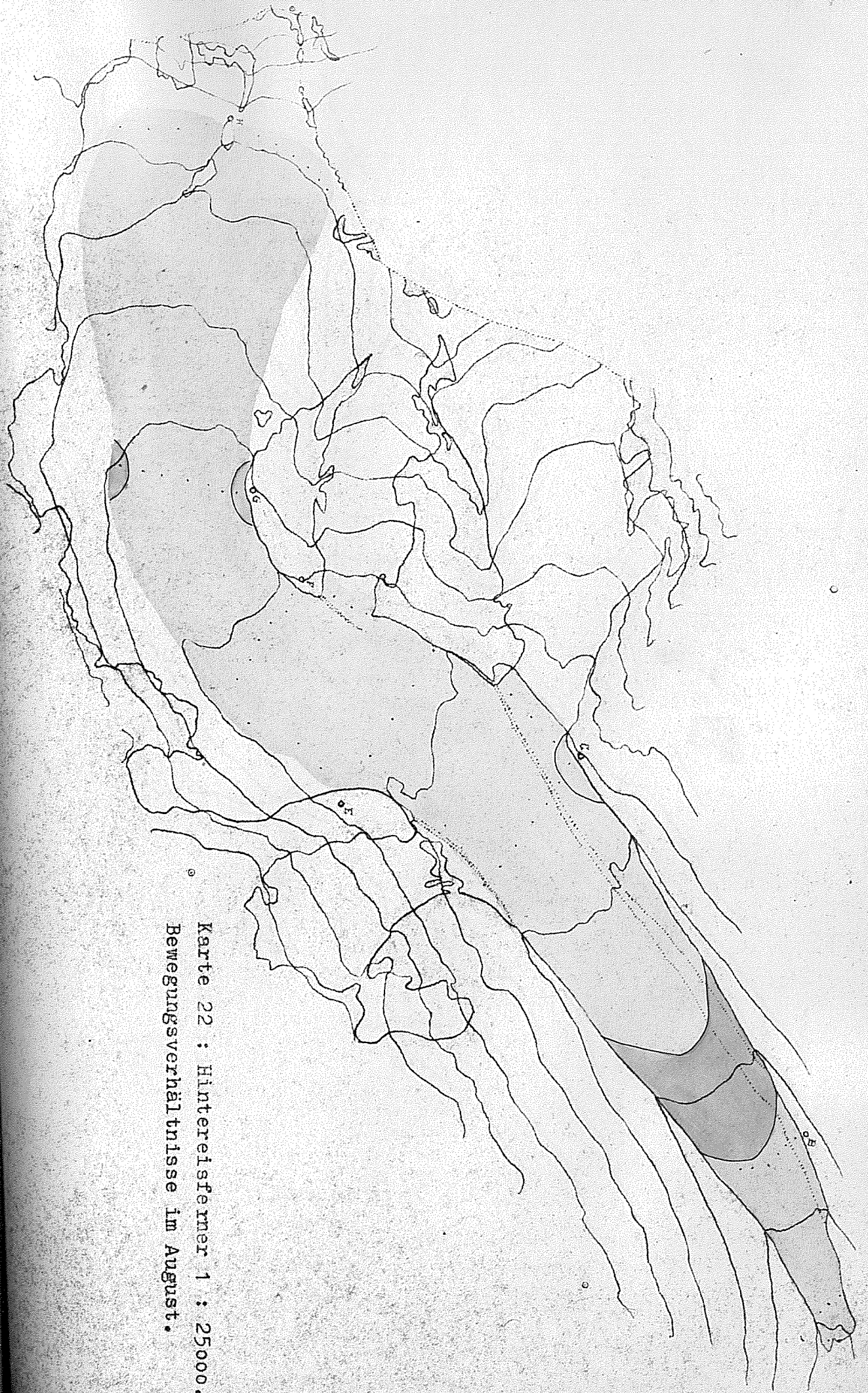
o Karte 19 : Hinterreisfelder 1 : 25000.
Bewegungsverhältnisse im Mai.



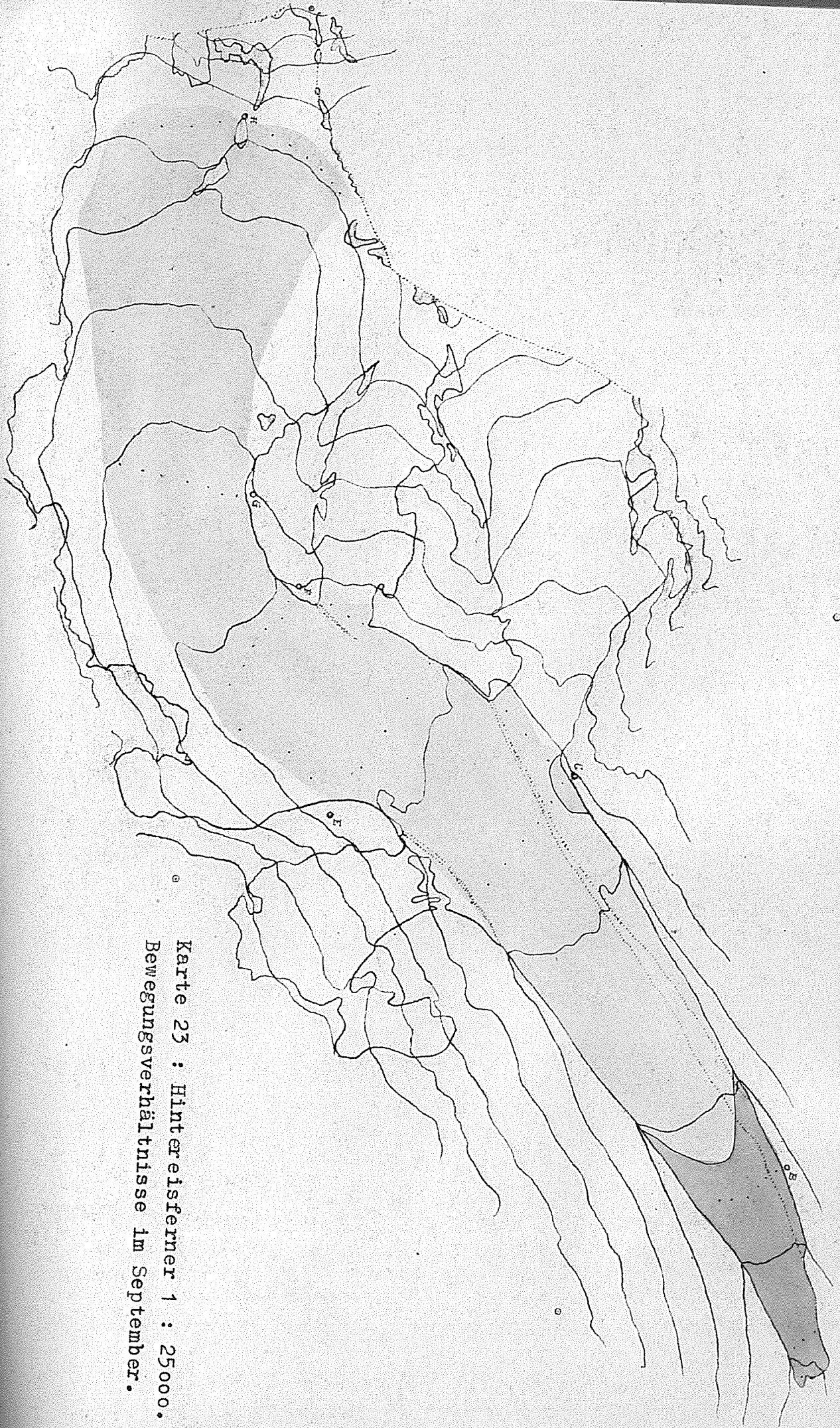
Karte 20 : Hinterisferner 1 : 25000.
Bewegungsverhältnisse im Juni.



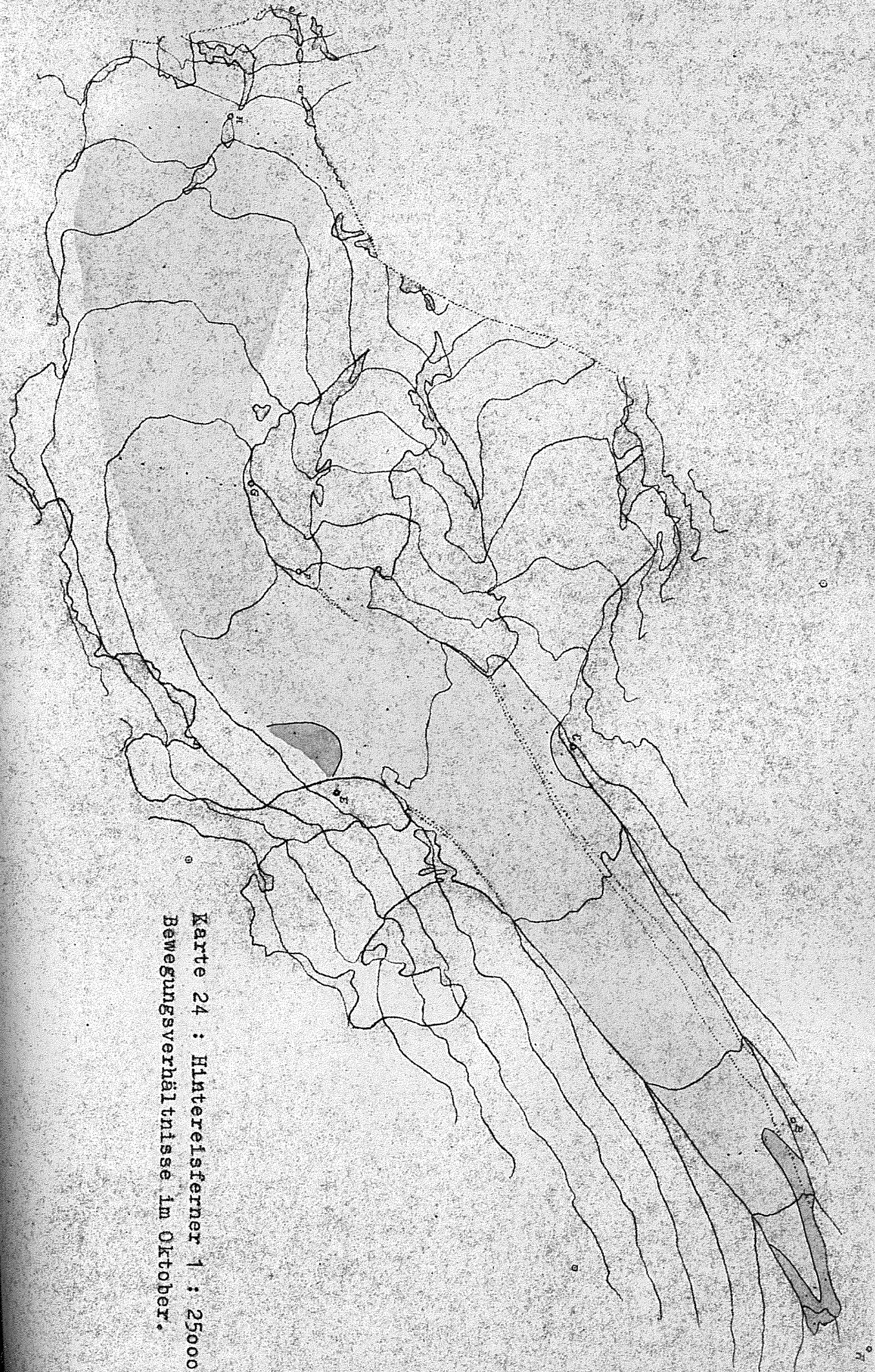
a
Karte 21 : Hinterer Isfjerner 1 : 25000.
Bewegungsverhältnisse im Juli.



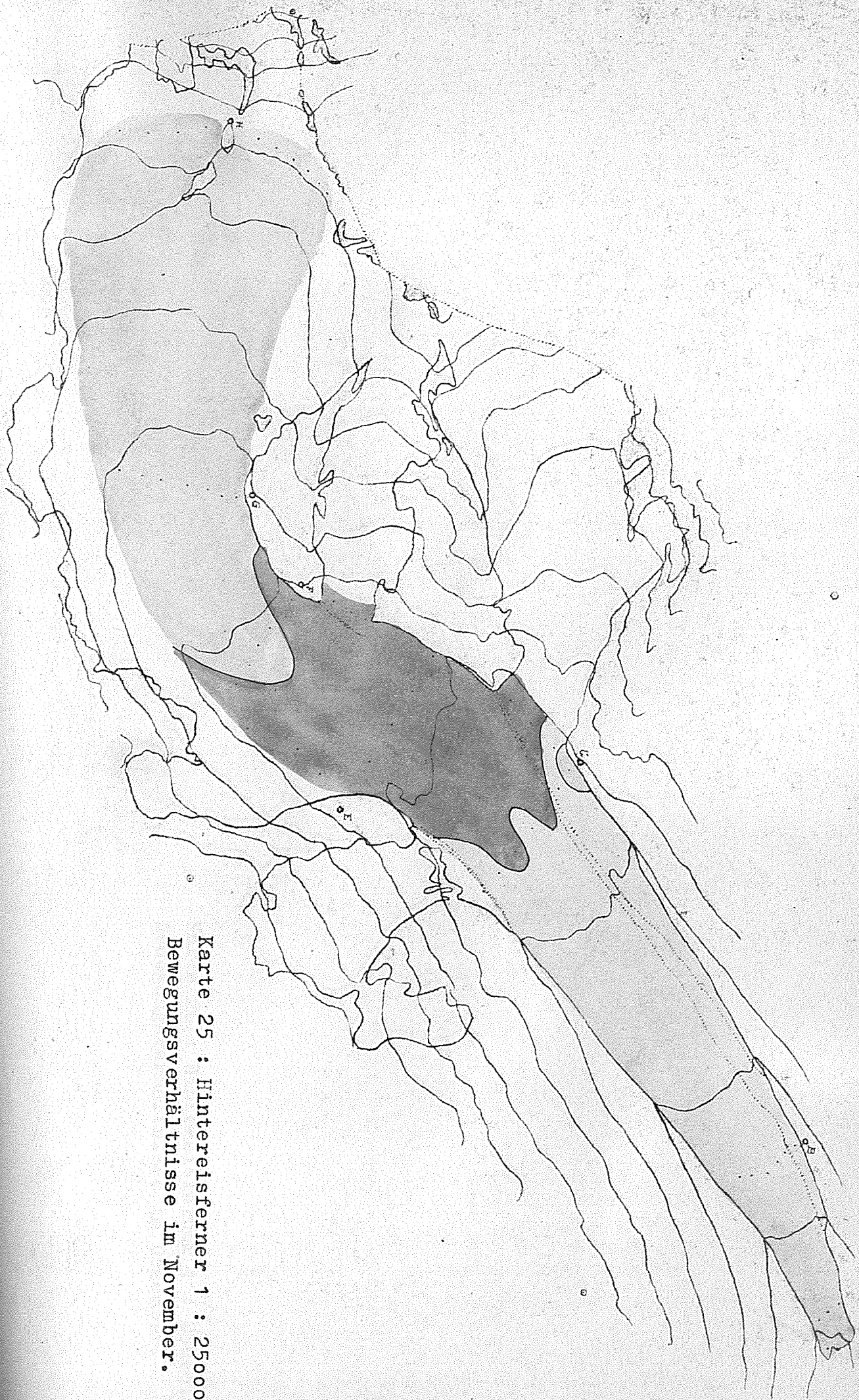
○ Karte 22 : Hintererleferner 1 : 25000.
Bewegungsverhältnisse im August.



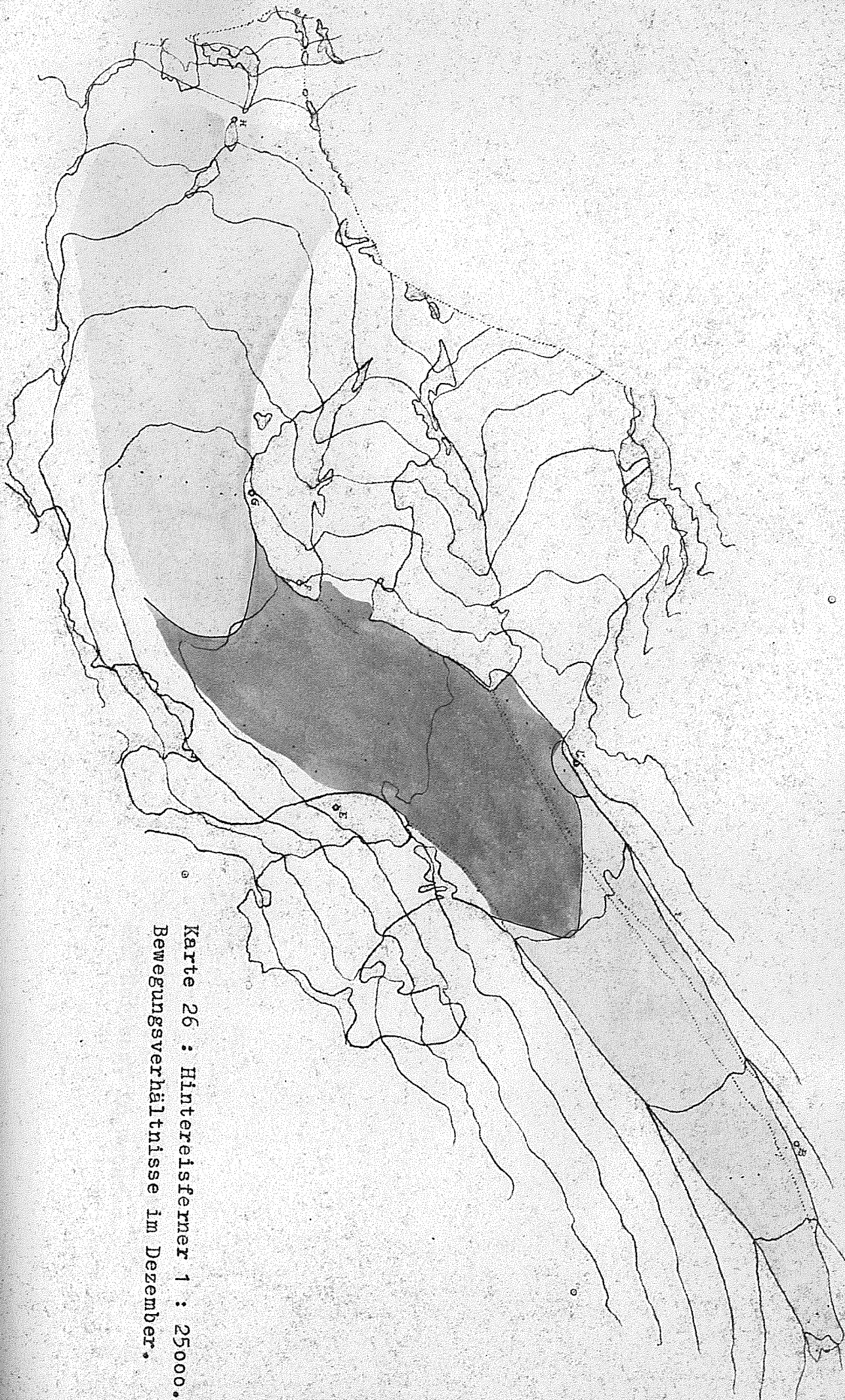
○
Karte 23 : Hinterer Isferner 1 : 25000.
Bewegungsverhältnisse im September.



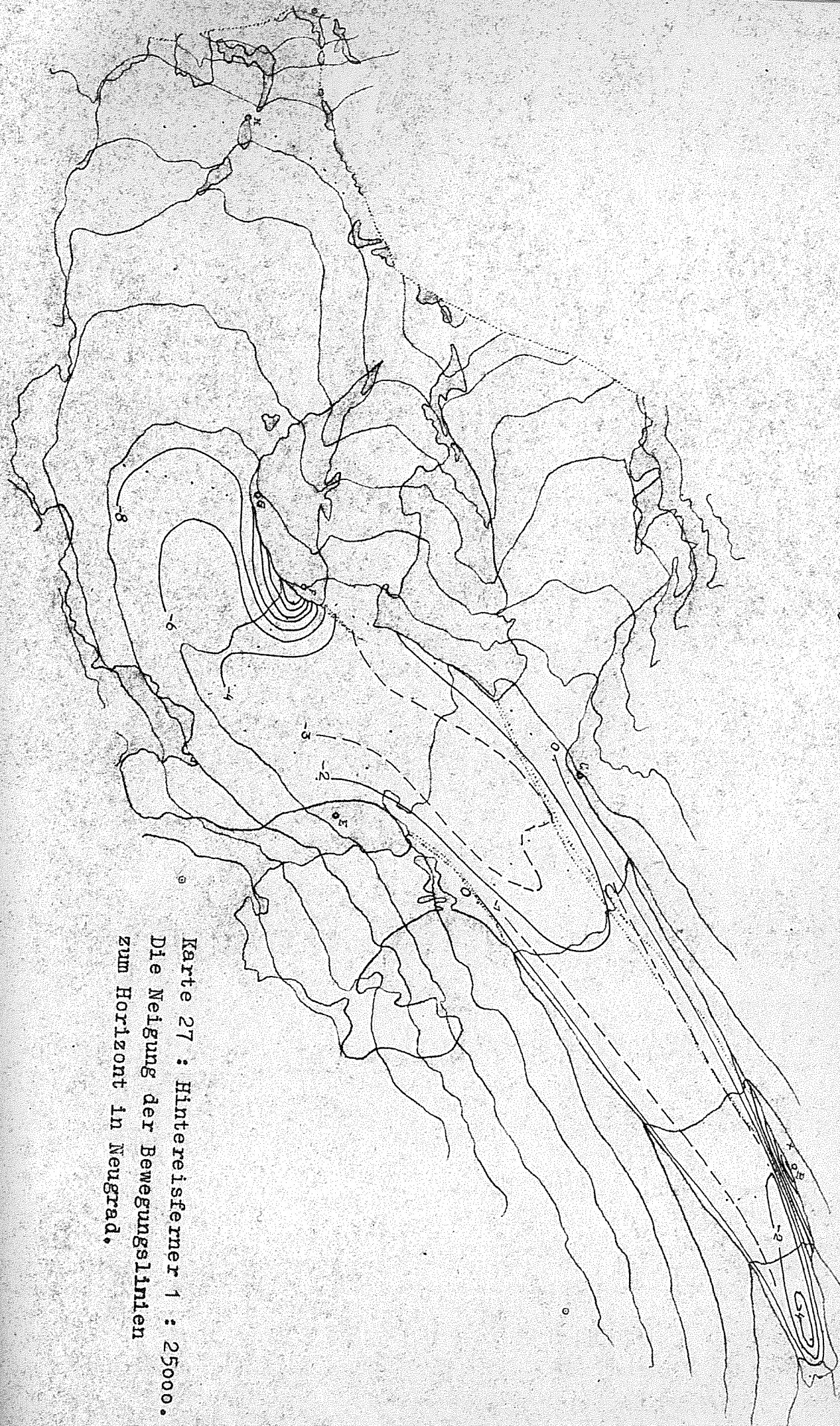
Karte 24 : Hinterer Isferner 1 : 25000.
Bewegungsverhältnisse im Oktober.



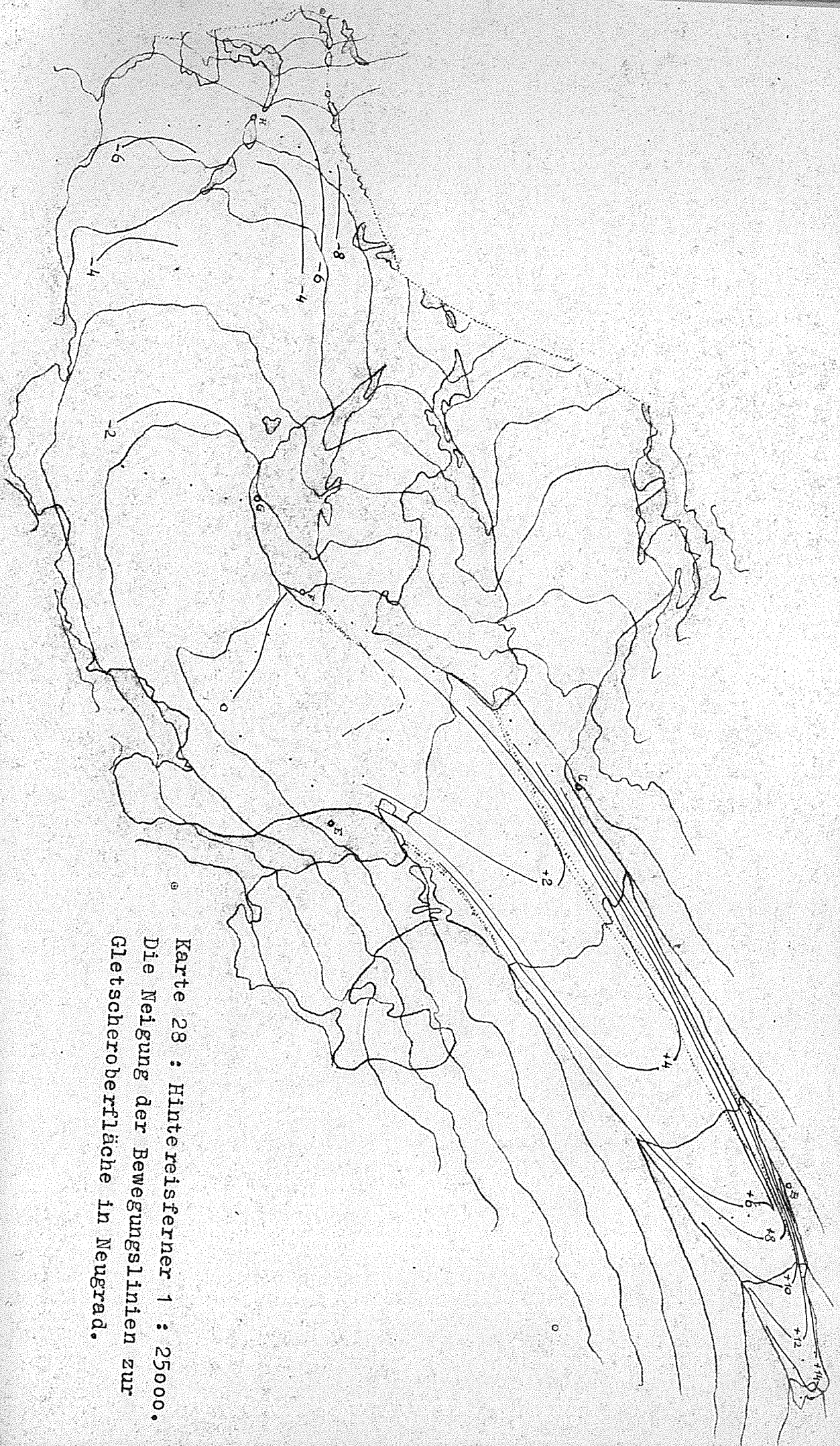
Karte 25 : Hintereisferner 1 : 25000.
Bewegungsverhältnisse im November.



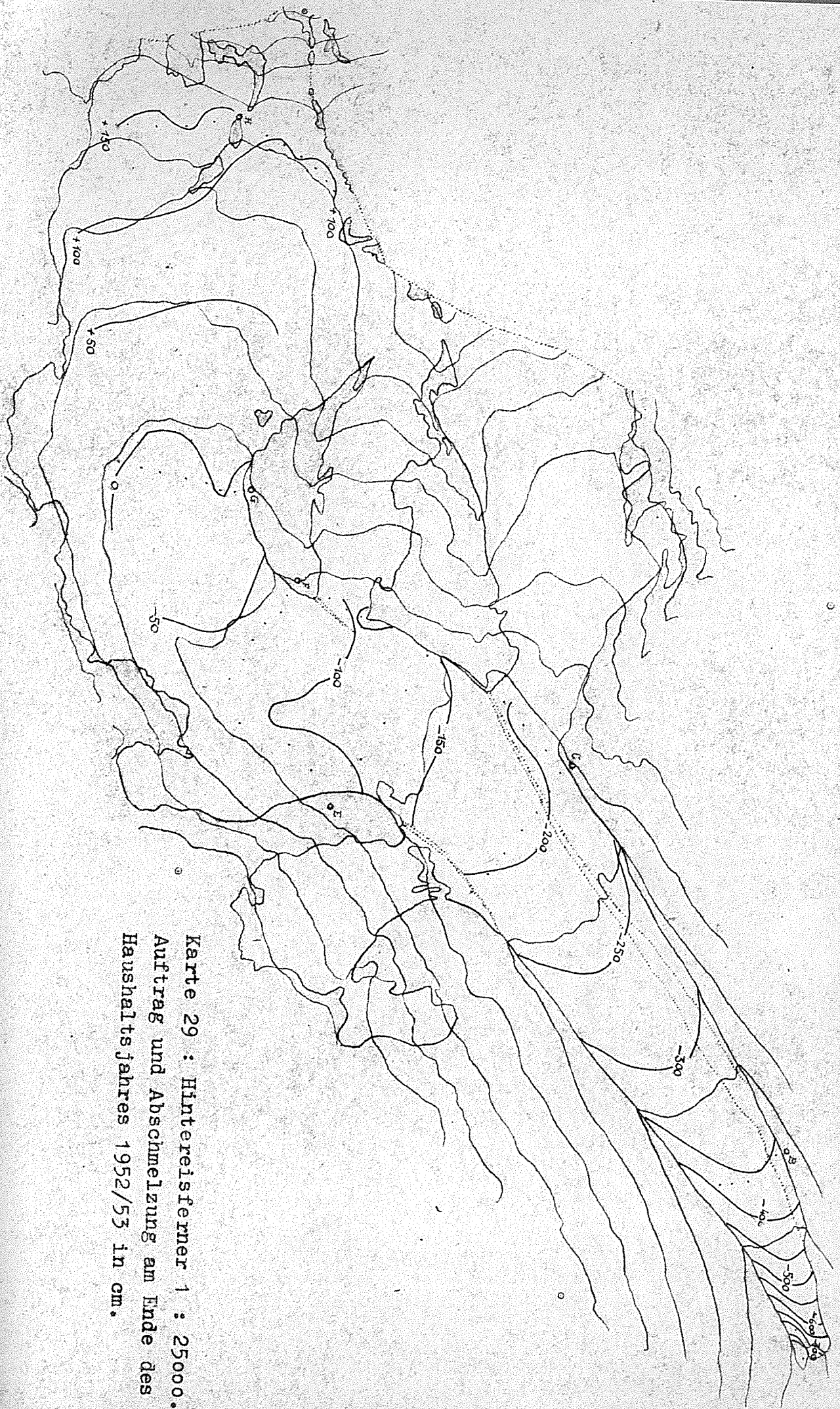
o Karte 26 : Hinterseisferner 1 : 25000.
o Bewegungsverhältnisse im Dezember.



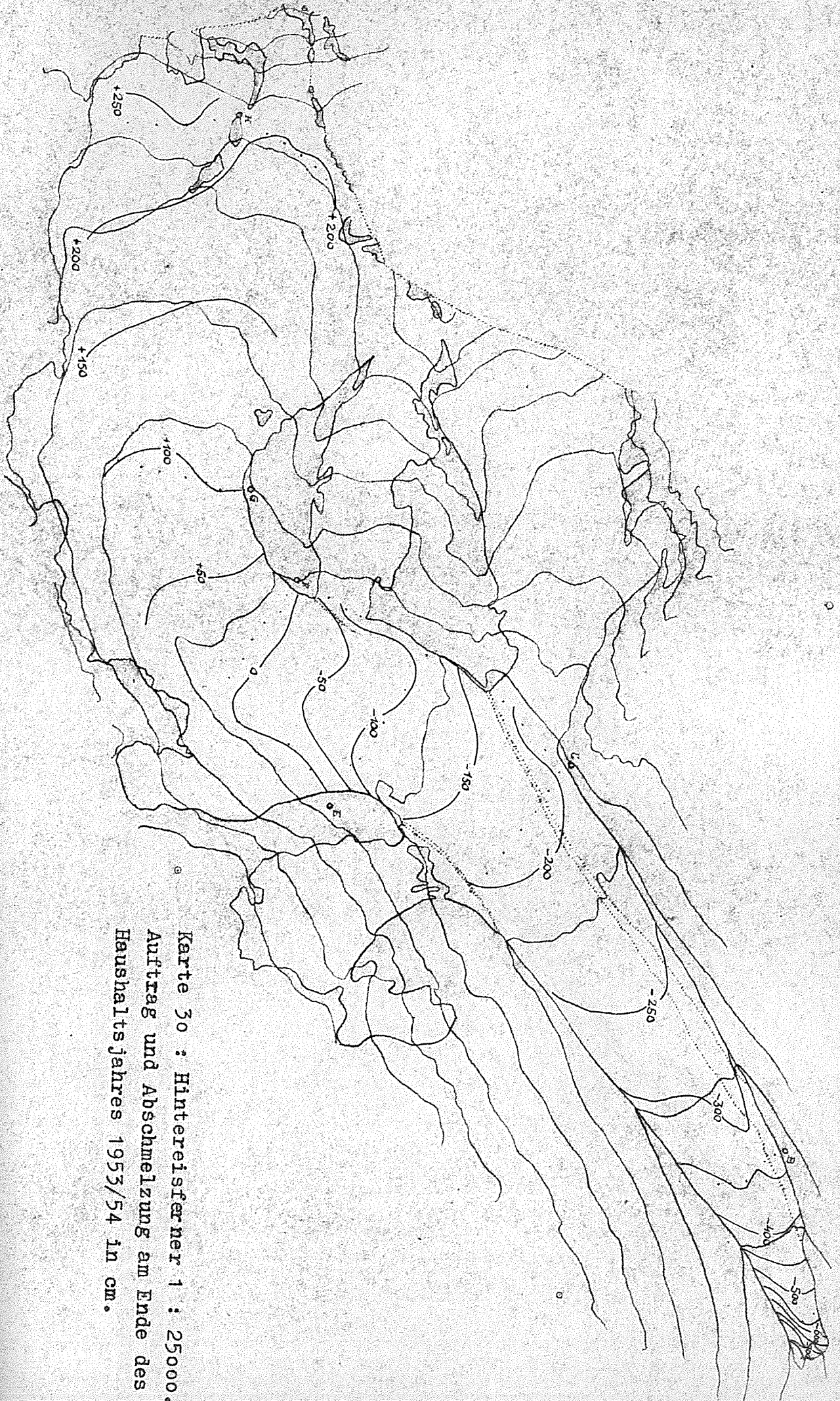
Karte 27 : Hinterreisferner 1 : 25000.
Die Neigung der Bewegungslinien
zum Horizont in Neugrad.



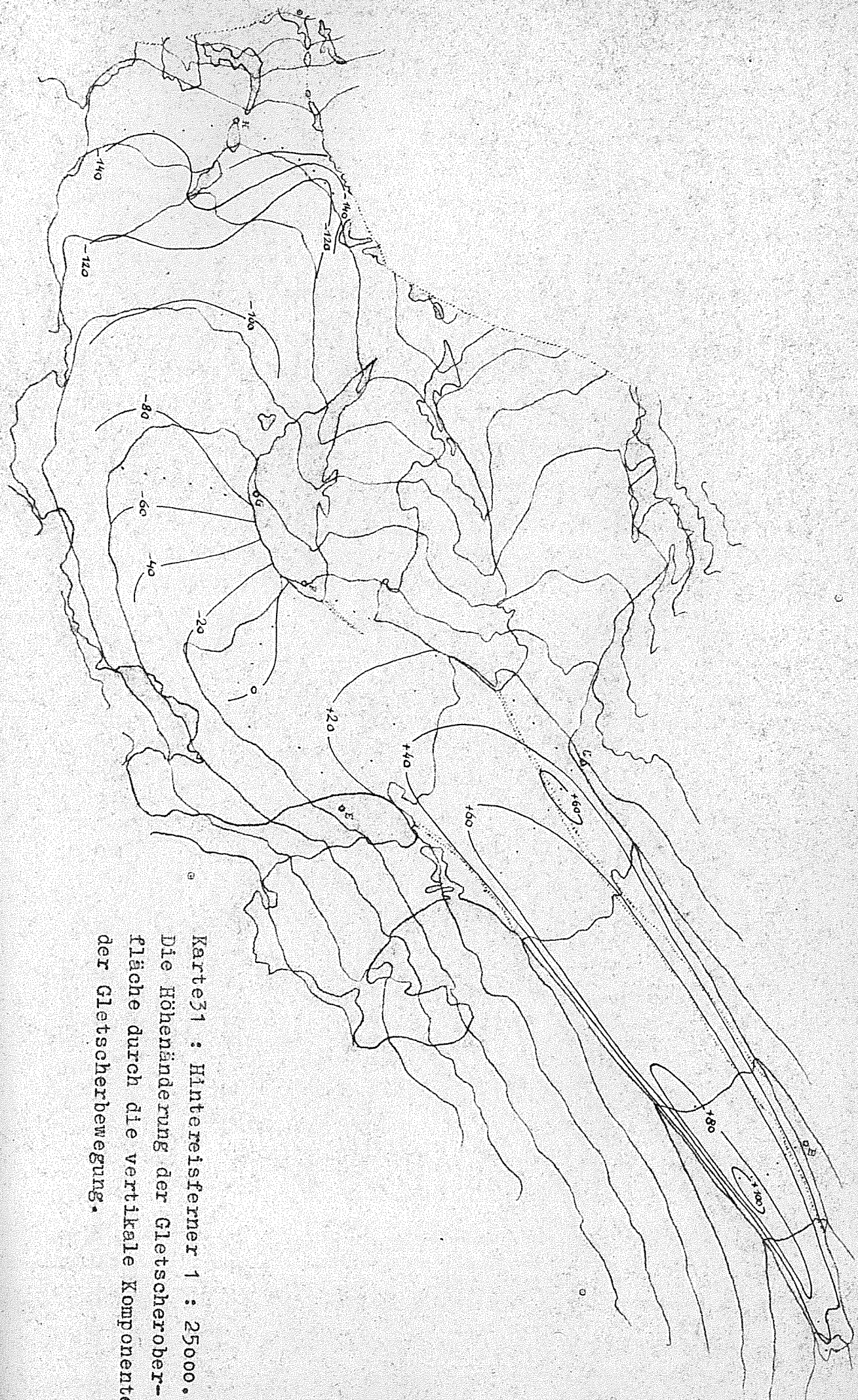
⑥
 Karte 28 : Hinterreisferner 1 : 25000.
 Die Neigung der Bewegungslinien zur
 Gletscheroberfläche in Neugrad.



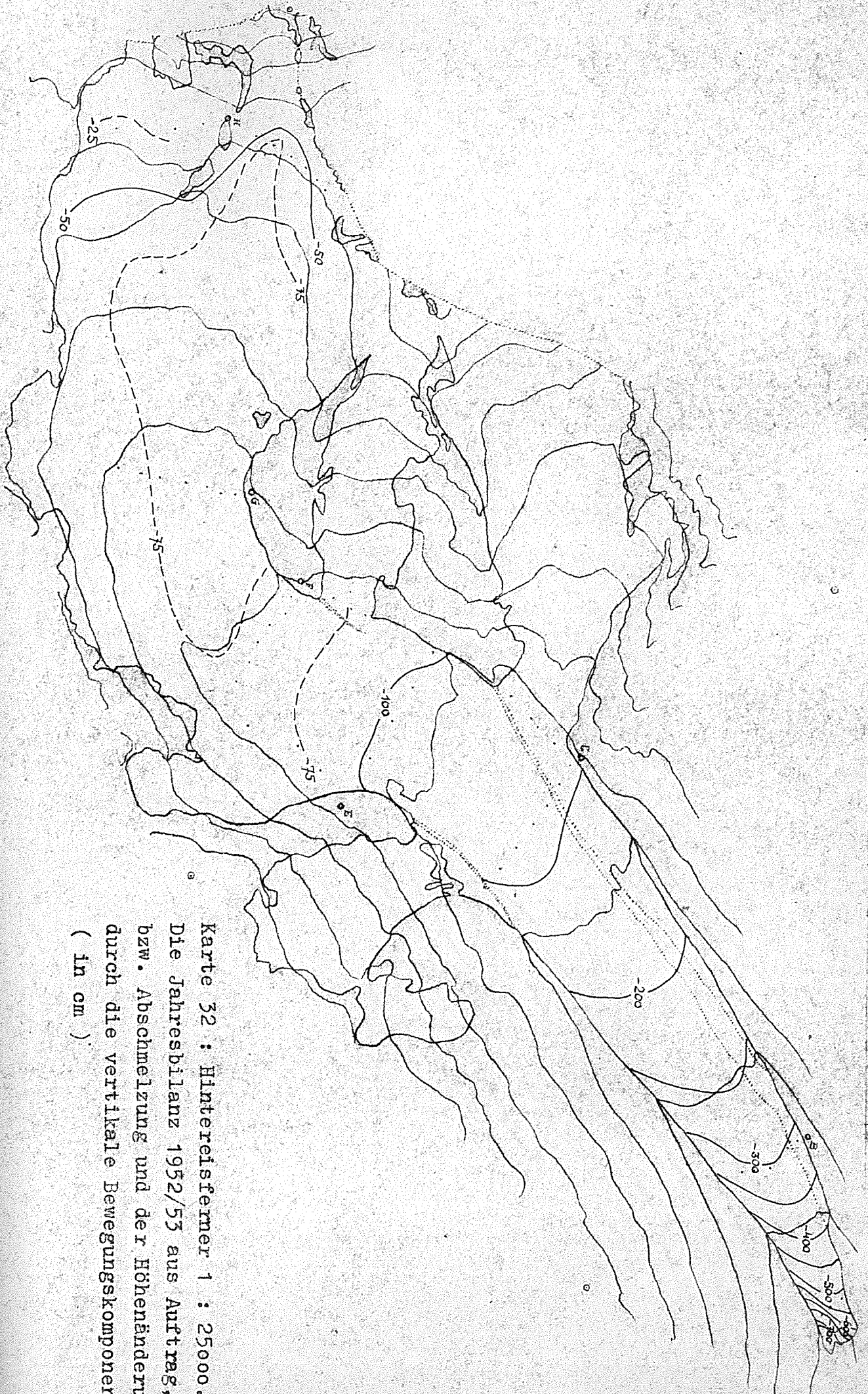
Karte 29 : Hinterer Isferner 1 : 25000.
Auftrag und Abschmelzung am Ende des
Haushaltsjahres 1952/53 in cm.



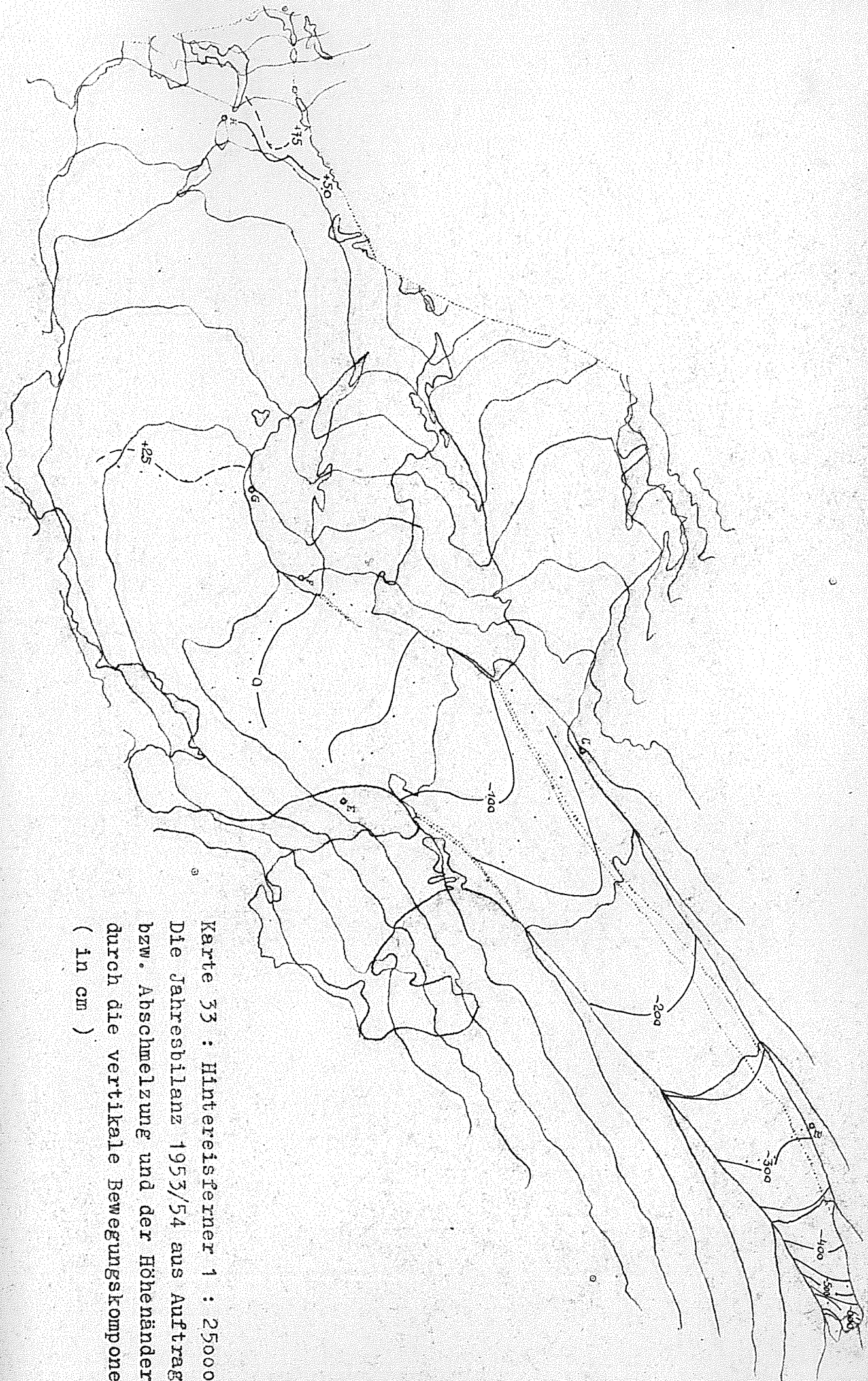
Karte 30 : Hintereisferner 1 : 25000.
Auftrag und Abschmelzung am Ende des
Haushaltsjahres 1953/54 in cm.



Karte 31 : Hinterer Isferner 1 : 25000.
 Die Höhenänderung der Gletscherober-
 fläche durch die vertikale Komponente
 der Gletscherbewegung.



Karte 32 : Hinterreisferner 1 : 25000.
 Die Jahresbilanz 1952/53 aus Auftrag,
 bzw. Abschmelzung und der Höhenänderung
 durch die vertikale Bewegungskomponente
 (in cm)



Karte 33 : Hinterseisferner 1 : 25000.
Die Jahresbilanz 1953/54 aus Auftrag,
bzw. Abschmelzung und der Höhenänderung
durch die vertikale Bewegungskomponente.
(in cm)

Diagramm 108
Tagesschwankung der Bewegung.
3. - 5. 8. 1954.

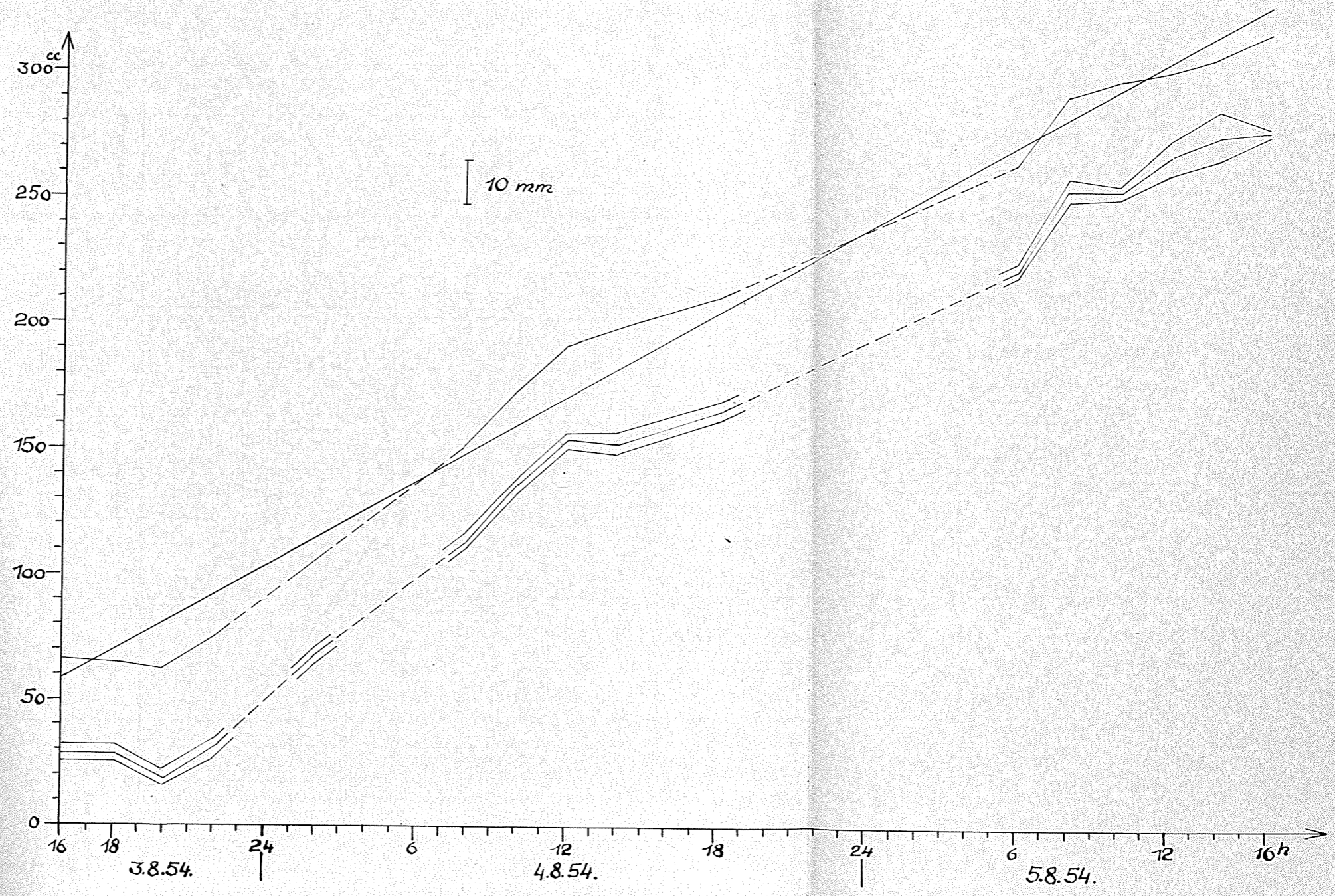


Diagramm 107
Tägesschwankung der Bewegung.
17. - 20. 7. 1954.

