

DI: 41318

rijkswaterstaat

Ministerie van Verkeer en Waterstaat  
Directoraat-Generaal Rijkswaterstaat

Directie Zeeland

Nummer:

K1000 90064



Bibliotheek, Koestr. 30, tel: 0118-686362,  
postbus 5014, 4330 KA Middelburg



directie zeeland  
meetdienst zeeland



directie zeeland  
meetdienst zeeland

**notitie**

nummer: **ZIMD-90.N.064**

onderwerp: **Meetresultaten  
Debietmeting Zwingeul  
+ aanvullende metingen**

datum: **27 maart 1990**

Kode: **16.01.M.90.01**

datum: **juni 1990**

auteur: **Verwerking Hydrografie**

Bijlagen: **13**



## 1. ALGEMEEN

Om gegevens te verzamelen die kunnen bijdragen tot een beheer ter voorkoming van verzanding van de Zwingel is op 27 maart 1990 een debietmeting uitgevoerd in 3 meetraaien.

Deze meting was een vervolg op de debietmeting van 20 juni 1989 (notitie ZIMD-89.N.070).

Tevens zijn nog een vijftal zogenaamde aanvullende metingen uitgevoerd in meetpunt 4 van raai B.

Er is gemeten in dezelfde meetraaien als in juni 1989.

Voor een situatie van het meetgebied met de debietraaien zie bijlage 1.

## 2. POSITIES

Evenals bij de vorige meting is het meet- en uitzetwerk verzorgd door de Meetkundige Dienst.

De bijlagen 2a t/m 2c tonen de meetposities in de betreffende meetraaien.

De gegevens betreffende de meetraaien zoals nulpunt en argument staan vermeld in bijlage 3a en 3b waarin nogmaals de meetpunten staan vermeld in afstanden t.o.v. nulpunt.

Voor de situatie van de meetpunten in het dwarsprofiel zie bijlage 4.

## 3. UITVOERING

In totaal werd in 24 meetpunten, verdeeld over 11 vertikalen, met de Ott-molen stroomsnelheden gemeten gedurende 60 seconden per meetpunt. Evenals bij de vorige meting is ook nu de stroomrichting loodrecht op de meetraai aangenomen. In de bijlage 5 is een overzicht weergegeven van de meetperioden per meetpunt.

## 4. WEERSOMSTANDIGHEDEN

De meting werd uitgevoerd met zonnig weer bij een matige oost-noordoosten wind (3 beaufort). De windsnelheid en -richting werd gemeten aan de meetopstelling Terneuzen (TNWI) en staat vermeld in de bijlage 6 over de periode 23 maart t/m 31 maart 1990.



**5. VERTIKAAL GETIJ**

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van CADZAND (x = 15.010; y = 378.610) welke voor 27 maart 1990 grafisch is uitgezet in de bijlage 7. Ook de numerieke waarden (10-min. standen) zijn bijgevoegd. De gemiddelde getijgegevens over de periode 1971-1980 van station Cadzand zijn :

| WATERSTANDEN IN M ten opzichte van N.A.P. |      |       |                  |
|-------------------------------------------|------|-------|------------------|
| getij                                     | H.W. | L.W.  | tijverschil in M |
| gemiddeld springtij                       | 2.33 | -1.96 | 4.29             |
| gemiddeld getij                           | 1.94 | -1.74 | 3.68             |
| gemiddeld doodtij                         | 1.43 | -1.40 | 2.83             |

| OPGETREDEN GETIJ station CADZAND |        |        |                  |                                                  |
|----------------------------------|--------|--------|------------------|--------------------------------------------------|
| Datum                            | M.E.T. | H in M | tijverschil in M | getijcoëfficiënt ten opzicht van gemiddeld getij |
| 27-03-1990                       | 01.40  | 2.36   |                  |                                                  |
| 27-03-1990                       | 08.20  | -2.58  | eb 4.94          | 1.34239                                          |
| 27-03-1990                       | 13.50  | 2.47   | vloed 5.05       | 1.37228                                          |
| 27-03-1990                       | 20.20  | -2.19  | eb 4.66          | 1.26630                                          |

De waterstanden van de visuele peilschalen in de raaien A, B en C staan eveneens uitgezet tegen de tijd in de bijlage 7.



## 6. VERWERKING

De ruwe meetgegevens werden ingevoerd in het HP-1000-verwerkingssysteem. Na controle zijn deze gegevens als 10-minuutstanden (stroomsnelheid en waterstand) in de database opgeslagen.

Per meetlokatie werden de stroomvertikalen getekend, met vermelding van de gemiddelde waarden (zie bijlage 8).

Opgemerkt dient te worden dat bij snelheden kleiner dan 5 cm/sec. de horizontale schaal niet wordt vermeld en de richtingen loodrecht op de meetraai zijn genomen. (Bij vertikalen met één meetpunt is de gemeten snelheid gelijk aan de gemiddelde snelheid).

In de bijlage 9 zijn deze gemiddelde stroomsnelheden uitgezet tegen de tijd. Ten opzichte van de hoogwatertijdstippen van Cadzand werden de maanuurtijdstippen bepaald (verdeling in 12 gelijke delen).

Bijlage 10 toont een tabel meetresultaten per half-maanuur. Op dezelfde tijdstippen werd aan de hand van een geschematiseerd profiel (vakken van 5 m breed) de debiet/snelheidsverdeling gepresenteerd in de bijlage 11.

De berekende debieten werden tegen de tijd uitgezet in de bijlage 12 en het totaal-debiet per getijperiode werd bepaald.

In de bijlage 13 zijn de resultaten opgenomen betreffende de aanvullende metingen :

- dwarsprofiel van de geul van 19 januari 1990 en 16 maart 1990 met daarin aan-  
gegeven meetpunt 4 op 77 meter uit het nulpunt.
- overzicht meetperioden per meting
- de meetresultaten bestaande uit : vertikaal getij, stroomvertikalen en de  
gemiddelde stroomsnelheidsgrafiek van achtereenvolgens : 12 februari,  
21 februari, 12 maart, 23 maart en 5 april 1990.

## 7. GEGEVENSOPSLAG

In de database van de HP-1000 zijn de volgende 10-minuutbestanden aanwezig :



behoort bij:

notitie ZLMD n90.N.064

bladnr.:

-5-

SG02 : Gemiddelde vertikaalgegevens (snelheid - richting)

.WTO2 : Gecorrigeerde waterstanden

HWO2 : Hoog- en laagwaterstanden

Q302 : Debietgegevens

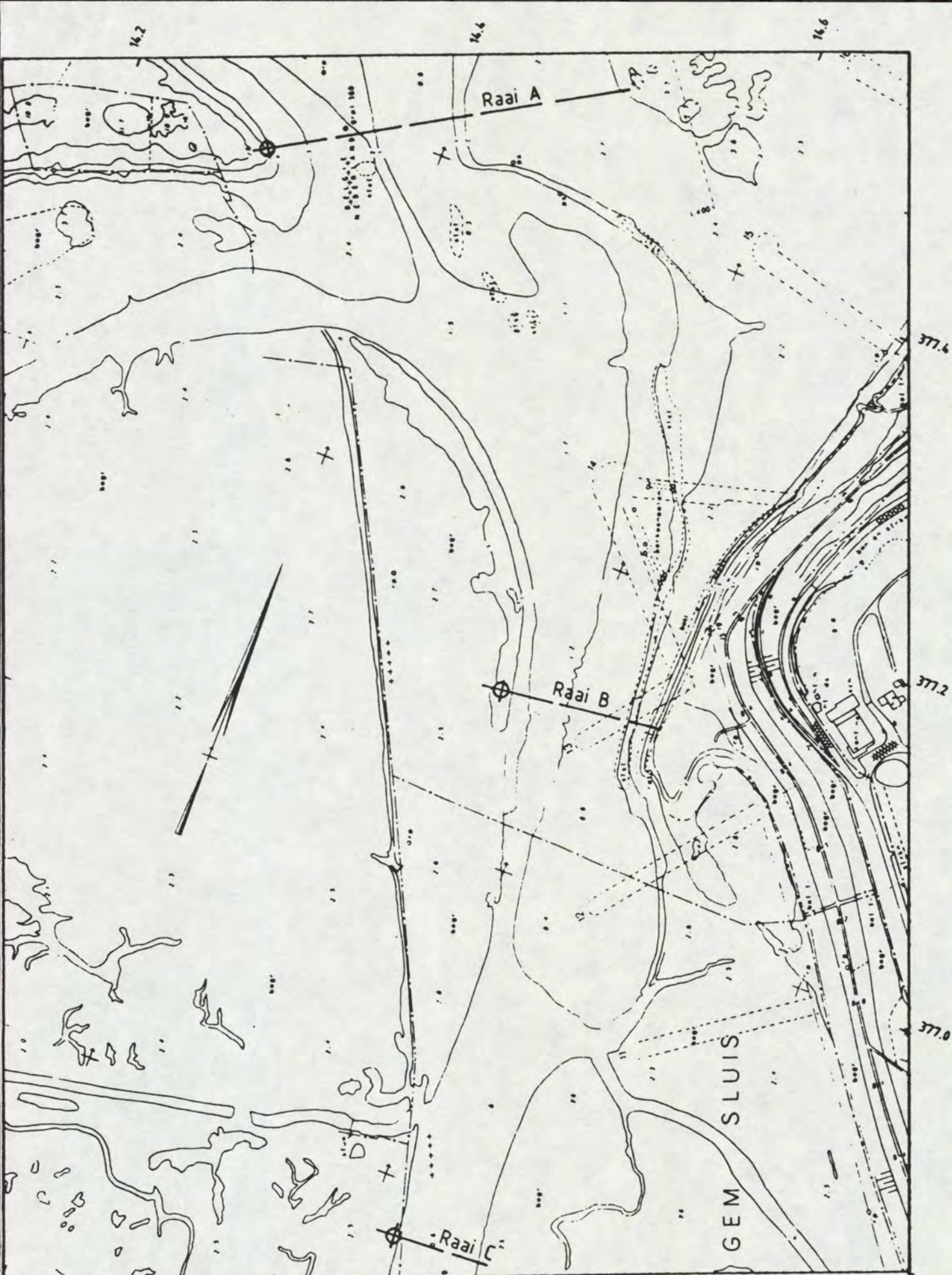
WIO2 : Windgegevens

| LOKATIENAAM | LOKATIENUMMER | SOORT/FASE | OMSCHRIJVING         |
|-------------|---------------|------------|----------------------|
| Z1          | -510          | SG02       | raai A m.p. 1        |
| Z2          | -511          | SG02       | raai A m.p. 2        |
| Z3          | -512          | SG02       | raai A m.p. 3        |
| Z4          | -513          | SG02       | raai A m.p. 4        |
| Z6          | -515          | SG02       | raai B m.p. 1        |
| Z7          | -516          | SG02       | raai B m.p. 2        |
| Z8          | -517          | SG02       | raai B m.p. 3        |
| Z9          | -518          | SG02       | raai B m.p. 4        |
| Z10         | -519          | SG02       | raai C m.p. 1        |
| Z11         | -520          | SG02       | raai C m.p. 2        |
| Z12         | -521          | SG02       | raai C m.p. 3        |
| Z13         | -522          | WTO2/Q302  | raai A               |
| Z14         | -523          | WTO2/Q302  | raai B               |
| Z15         | -524          | WTO2/Q302  | raai C               |
| CADZ        | 150           | WTO2/HWO2  | Cadzand              |
| TNWI        | 860           | WIO2       | Terneuzen            |
| Z8          | -517          | SG02       | Aanvullende metingen |

**8. LIJST VAN BIJLAGEN**

1. Situatie meetgebied
2. Situatie meetpunten per raai
3. Gegevens raaien en meetpunten
4. Posities meetpunten in dwarsprofiel
5. Overzicht uitgevoerde metingen
6. Windgegevens
7. Vertikaal getij
8. Stroomvertikalen
9. Stroomsnelheidsgrafieken
10. Tabel stroomsnelheden per half-maanuur
11. Debiet/snelheidsverdeling per half-maanuur
12. Debieten per meetraai
13. Aanvullende metingen



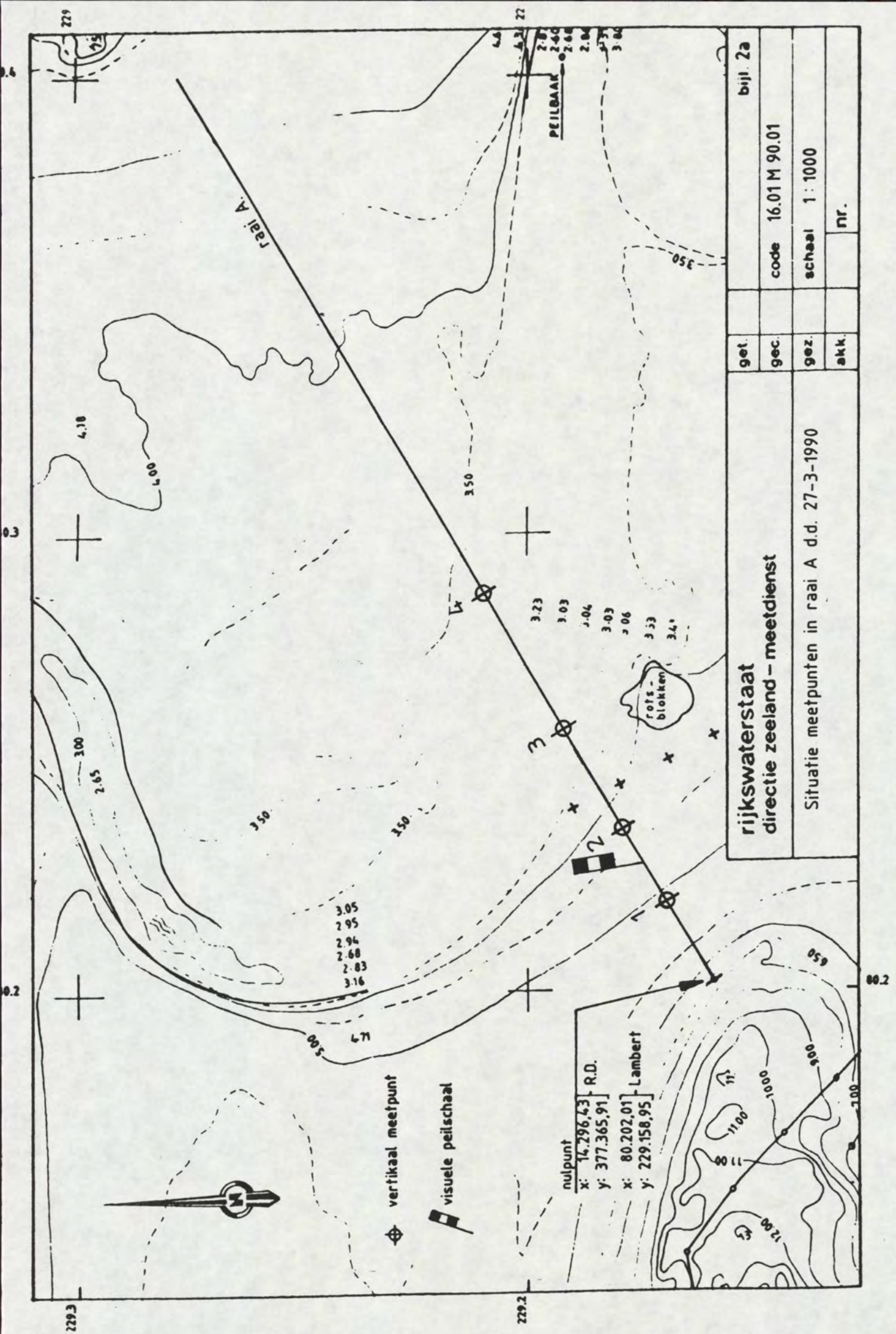


rijkswaterstaat  
directie zeeland - meetdienst

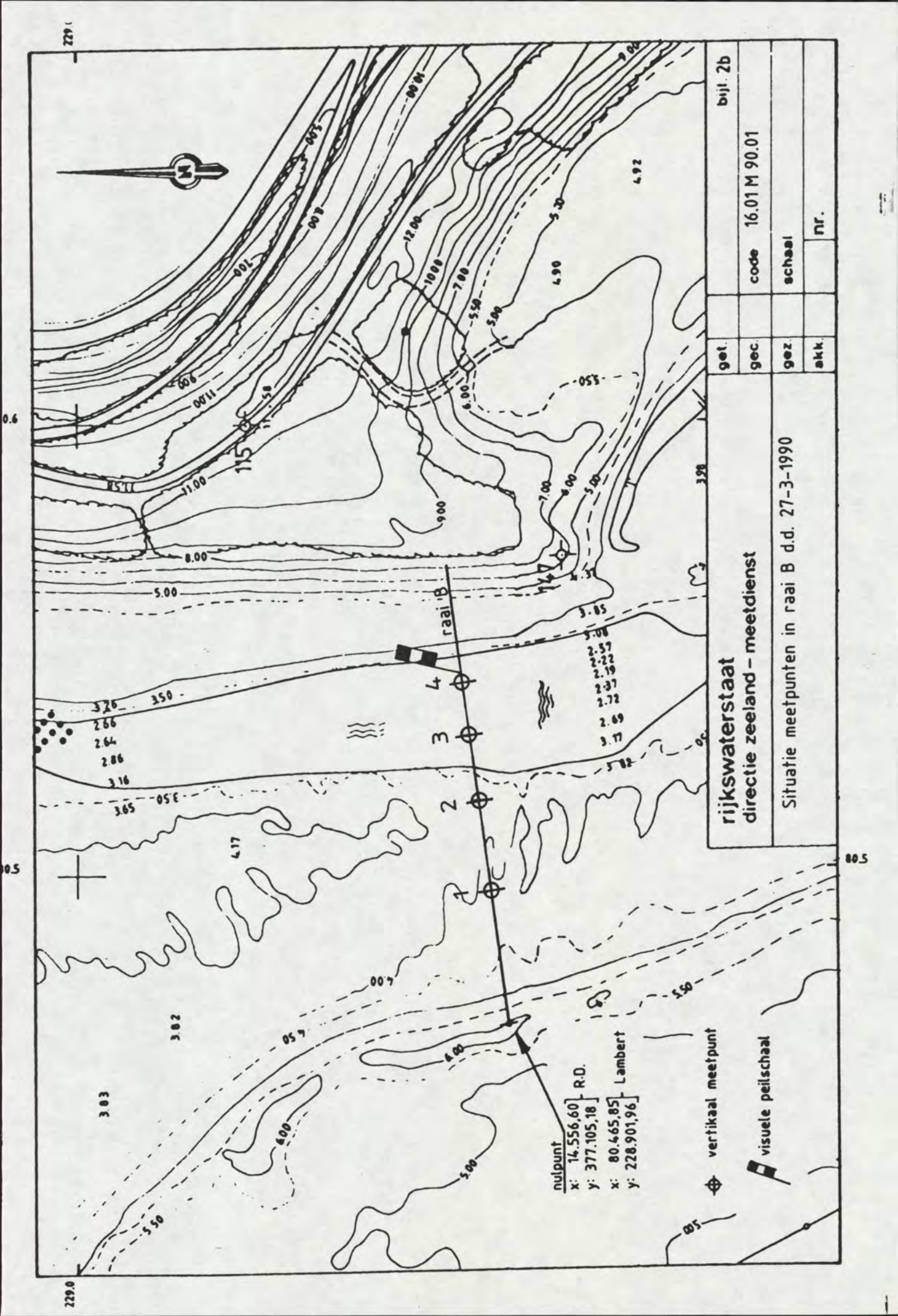
Situatie meetraaien Zwingeu

|      |  |         |              |
|------|--|---------|--------------|
| get. |  | bijl. 1 |              |
| gec. |  | code    | 16.01M 90.01 |
| gez. |  | schaal  |              |
| akk. |  | nr.     |              |









|                                                  |  |      |      |          |               |
|--------------------------------------------------|--|------|------|----------|---------------|
| rijkswaterstaat<br>directie zeeland - meetdienst |  |      |      | bijl. 2b |               |
| get.                                             |  | gec. | gez. | code     | 16.01 M 90.01 |
| Situatie meetpunten in raai B d.d. 27-3-1990     |  | akk. | nr.  | schaal   |               |







METING: Zwingeul d.d: 27-3-1990

d.d: 27-3-1990

MEETRAAI: A (1)

NULPUNT: X= 14.296,430  
ARGUMENT: 66.406 °.

$$Y = 377.365,905$$

MEETRAAI: \_\_\_\_\_

NULPUNT: X=  
ARGUMENT:

Y=  
cent. gr.

[illegible]

**rijkswaterstaat**  
**directie zeeland - meetdienst**

**get.**

**bijl. 3a**

**gec.**

code 16.01 M 90.01

### Gegevens meetraaien en posities meetpunten

gez.

**schaal**

akk.

nr.



METING: Zwingeuld.d: 27-3-1990MEETRAAI: B (2)NULPUNT: X= 14.556,60  
ARGUMENT: 92.144 °

Y= 377.105,18

MEETRAAI: C (3)NULPUNT: X= 14.617,52  
ARGUMENT: 95.644 °

Y= 376.766,46

| M.P.<br>nr.                                      | Soort meting       | Gemiddelde positie |   | Afstand<br>nulpunt | opmerkingen        |
|--------------------------------------------------|--------------------|--------------------|---|--------------------|--------------------|
|                                                  |                    | X                  | Y |                    |                    |
| Raai<br>B                                        |                    |                    |   |                    |                    |
| 1                                                | vertikaalmeetpunt  |                    |   | 30.42 m            |                    |
| 2                                                | vertikaalmeetpunt  |                    |   | 50.39 m            |                    |
| 3                                                | vertikaalmeetpunt  |                    |   | 65.47 m            |                    |
| 4                                                | vertikaalmeetpunt  |                    |   | 77.15 m            |                    |
|                                                  | visuele peilschaal |                    |   | 78.35 m            |                    |
|                                                  |                    |                    |   |                    |                    |
| Raai<br>C                                        |                    |                    |   |                    |                    |
| 1                                                | vertikaalmeetpunt  |                    |   | 16.68 m            |                    |
| 2                                                | vertikaalmeetpunt  |                    |   | 27.70 m            |                    |
|                                                  | visuele peilschaal |                    |   | 29.94 m            |                    |
| 3                                                | vertikaalmeetpunt  |                    |   | 43.08 m            |                    |
|                                                  |                    |                    |   |                    |                    |
|                                                  |                    |                    |   |                    |                    |
|                                                  |                    |                    |   |                    |                    |
|                                                  |                    |                    |   |                    |                    |
|                                                  |                    |                    |   |                    |                    |
|                                                  |                    |                    |   |                    |                    |
|                                                  |                    |                    |   |                    |                    |
| rijkswaterstaat<br>directie zeeland - meetdienst |                    |                    |   | get.               | bijl. 3b           |
|                                                  |                    |                    |   | gec.               | code 16.01 M 90.01 |
|                                                  |                    |                    |   | gez.               | schaal             |
|                                                  |                    |                    |   | akk.               | nr.                |
| Gegevens meetraaien en posities meetpunten       |                    |                    |   |                    |                    |



Afstand in m. t.o.v. NULPUNT

200

150

100

50

0

70+

60+

50+

40+

30+

20+

10+

NAP

1

2

3

4

Raai A

diepte in dm. t.o.v. N.A.P.

0

50

100

40+

30+

20+

10+

NAP

Raai B

1

2

3

4

0

50

1

2

3

Raai C

rijkswaterstaat  
directie zeeland - meetdienst

bijl. 4

code 16.01 M 90.01

hor. 1:1000  
vert. 1:100

Meting Zwingeul 27-3-1990  
Dwarsprofielen raai A, B en C

get.

gec.

gez.

akk.

nr.



### Meetraai A

mp. 1. bodem + 25 cm  
bodem + 104 cm  
bodem + 180 cm

mp. 2. bodem + 47 cm  
bodem + 147 cm

mp. 3. bodem + 30 cm  
bodem + 120 cm

mp. 4. bodem + 30 cm

12 13 14 15 16 17 18 19 met

### Meetraai B

mp. 1. bodem + 30 cm

mp. 2. bodem + 50 cm  
bodem + 130 cm

mp. 3. bodem + 30 cm  
bodem + 110 cm  
bodem + 190 cm

mp. 4. bodem + 50 cm  
bodem + 130 cm

storing

### Meetraai C

mp. 1. bodem + 30 cm  
bodem + 80 cm  
bodem + 140 cm

mp. 2. bodem + 50 cm  
bodem + 130 cm  
bodem + 210 cm

mp. 3. bodem + 30 cm  
bodem + 110 cm

rijkswaterstaat  
directie zeeland - meetdienst

Overzicht metingen dd. 27-3-1990  
meting Zwingel

get

gec

gez

akk

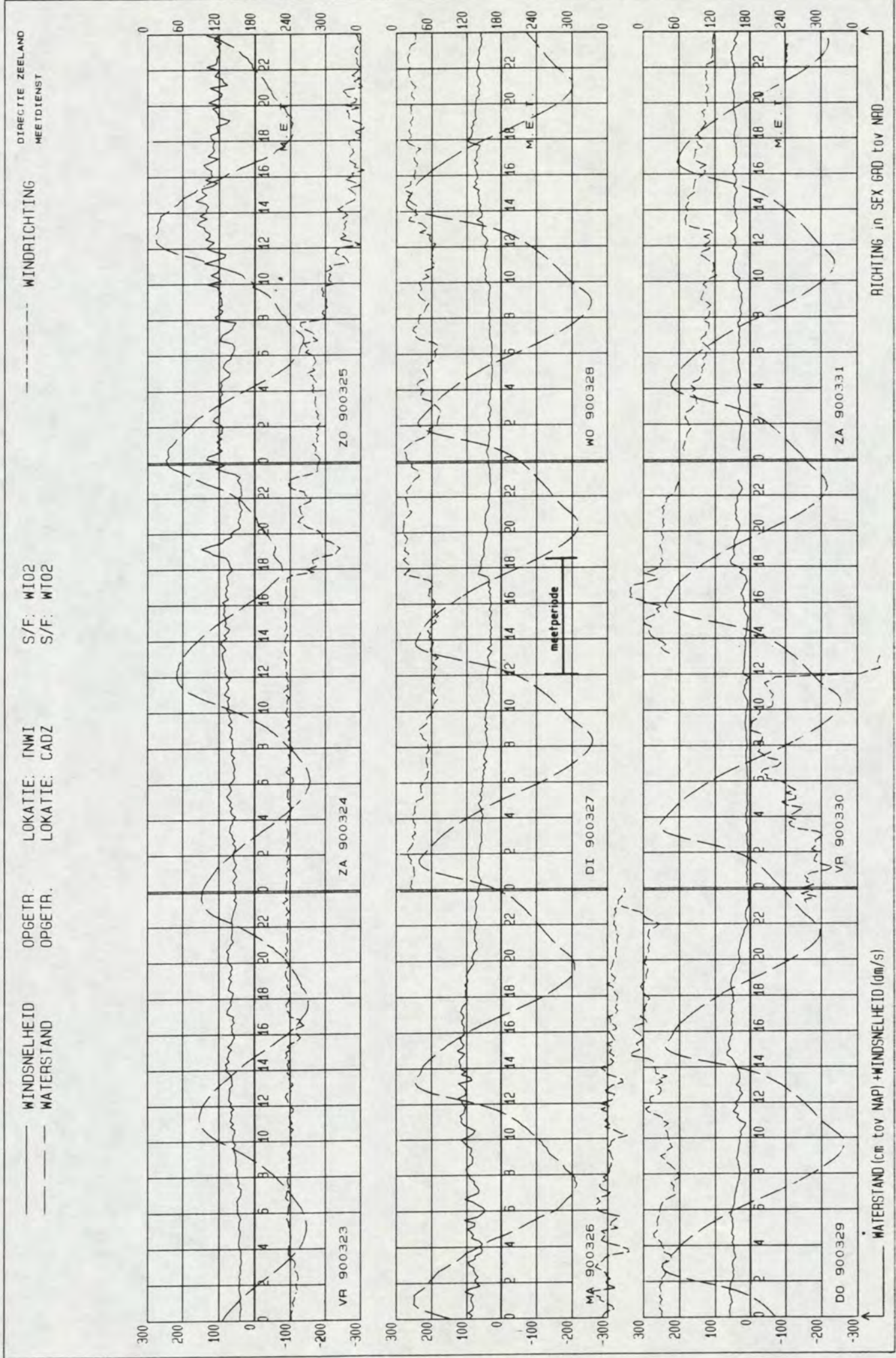
bijl 5

code 16.01 M 90.01

schaal

nr.







behoort bij:

notitie ZIMD 90.N.064

bladnr.:

Bijlage 7

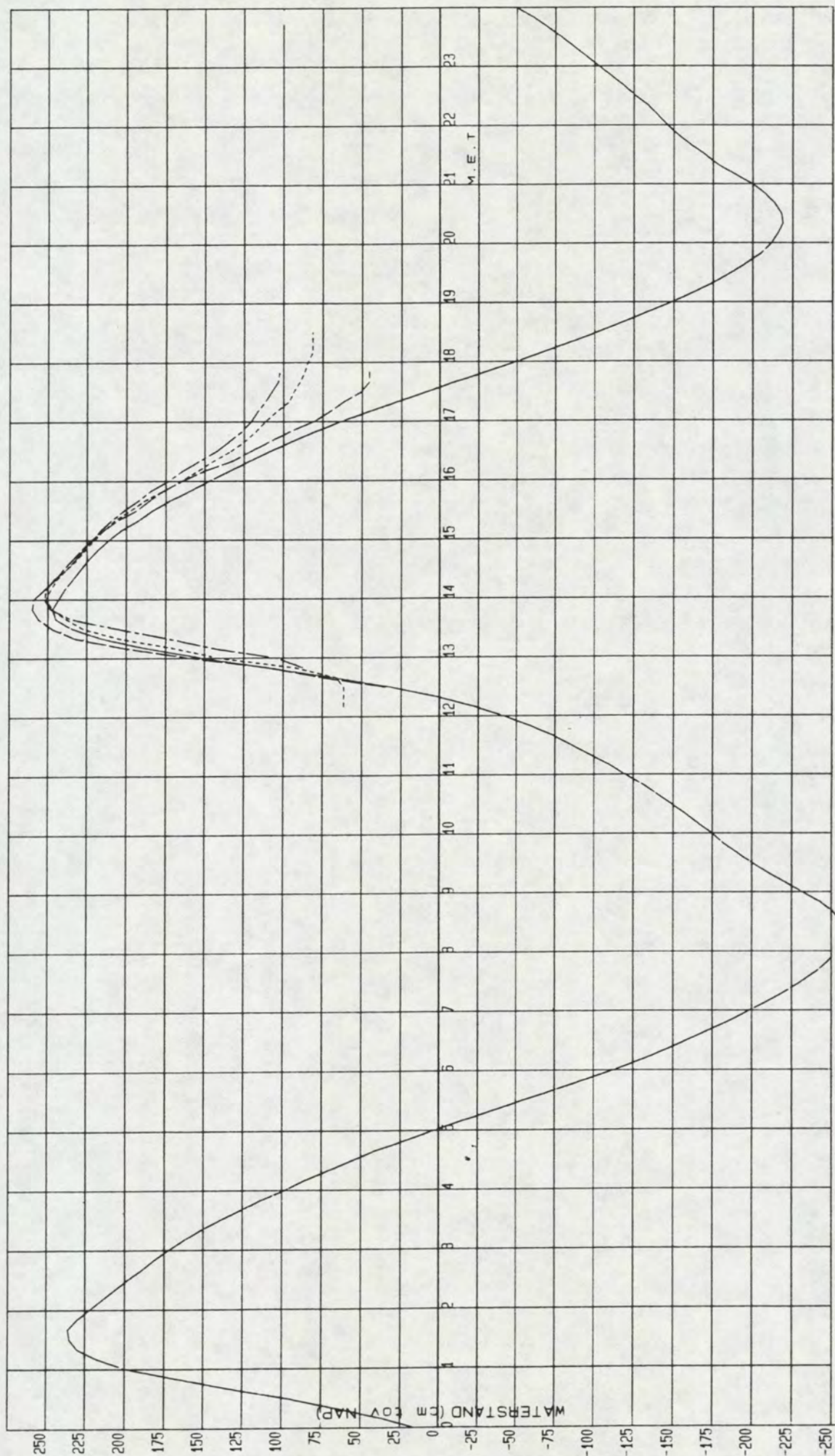
**Bijlage 7 : Vertikaal getij**



OPGETR. S/F: WT02  
OPGETR. S/F: WT02  
OPGETR. S/F: WT02

LOKATIE: CADZ  
LOKATIE: Z13 Raai A  
LOKATIE: Z14 Raai B  
LOKATIE: Z15 Raai C

WATERSTAND  
WATERSTAND  
WATERSTAND  
WATERSTAND





/OV/STROOM/UIT

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900606.0757

00002

00003 locatie: 150 oms: CADZ (CADZAND)

00004 soortf.: WTO2 oms: WATERSTANDEN

00005 kanalen: 1

00006

00007

00008 900327

|       |     |      |      |      |      |      |      |
|-------|-----|------|------|------|------|------|------|
| 00009 |     | 00   | 10   | 20   | 30   | 40   | 50   |
| 00010 | 00: | 15   | 37   | 65   | 95   | 132  | 165  |
| 00011 | 01: | 198  | 217  | 230  | 235  | 236  | 230  |
| 00012 | 02: | 222  | 214  | 206  | 198  | 189  | 181  |
| 00013 | 03: | 172  | 162  | 151  | 139  | 126  | 113  |
| 00014 | 04: | 98   | 85   | 70   | 55   | 40   | 21   |
| 00015 | 05: | 3    | -16  | -36  | -55  | -75  | -94  |
| 00016 | 06: | -113 | -130 | -145 | -159 | -173 | -187 |
| 00017 | 07: | -199 | -211 | -222 | -232 | -241 | -248 |
| 00018 | 08: | -253 | -257 | -258 | -256 | -251 | -243 |
| 00019 | 09: | -232 | -221 | -210 | -200 | -191 | -182 |
| 00020 | 10: | -175 | -166 | -158 | -149 | -140 | -131 |
| 00021 | 11: | -120 | -110 | -98  | -86  | -74  | -59  |
| 00022 | 12: | -42  | -22  | 2    | 32   | 68   | 110  |
| 00023 | 13: | 150  | 187  | 215  | 234  | 245  | 247  |
| 00024 | 14: | 243  | 239  | 234  | 229  | 224  | 218  |
| 00025 | 15: | 211  | 203  | 192  | 183  | 172  | 159  |
| 00026 | 16: | 147  | 134  | 121  | 108  | 94   | 79   |
| 00027 | 17: | 63   | 45   | 27   | 8    | -11  | -31  |
| 00028 | 18: | -50  | -68  | -86  | -103 | -119 | -134 |
| 00029 | 19: | -149 | -163 | -176 | -187 | -197 | -206 |
| 00030 | 20: | -212 | -216 | -219 | -218 | -214 | -208 |
| 00031 | 21: | -200 | -189 | -178 | -170 | -161 | -153 |
| 00032 | 22: | -146 | -140 | -134 | -126 | -119 | -111 |
| 00033 | 23: | -103 | -95  | -87  | -79  | -70  | -61  |



## /OV/STROOM/UIT

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900606.0758  
 00002  
 00003 locatie: -522 oms: Z13 (Z13)  
 00004 soortf.: WT02 oms: WATERSTANDEN Raai A  
 00005 kanalen: 1  
 00006  
 00007  
 00008 900327  
 00009 00 10 20 30 40 50  
 00010 12: 32767 32767 32767 35 75 108  
 00011 13: 158 200 232 247 256 260  
 00012 14: 259 252 245 240 234 228  
 00013 15: 222 214 205 193 185 176  
 00014 16: 164 150 132 120 108 95  
 00015 17: 80 70 61 50 45 45  
 00016 18: 32767 32767 32767 32767 32767 32767

## /OV/STROOM/UIT1

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900606.0759  
 00002  
 00003 locatie: -523 oms: Z14 (Z14)  
 00004 soortf.: WT02 oms: WATERSTANDEN Raai B  
 00005 kanalen: 1  
 00006  
 00007  
 00008 900327  
 00009 00 10 20 30 40 50  
 00010 12: 32767 61 61 61 66 92  
 00011 13: 140 169 204 227 238 247  
 00012 14: 251 248 244 238 231 226  
 00013 15: 220 214 207 197 188 176  
 00014 16: 165 154 144 133 124 117  
 00015 17: 111 104 96 93 89 86  
 00016 18: 84 81 81 81 32767 32767

## /OV/STROOM/UIT2

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900606.0759  
 00002  
 00003 locatie: -524 oms: Z15 (Z15)  
 00004 soortf.: WT02 oms: WATERSTANDEN Raai C  
 00005 kanalen: 1  
 00006  
 00007  
 00008 900327  
 00009 00 10 20 30 40 50  
 00010 12: 32767 32767 32767 32767 32767 87  
 00011 13: 104 144 173 205 235 248  
 00012 14: 252 251 246 238 232 227  
 00013 15: 221 216 209 201 192 184  
 00014 16: 173 164 153 142 134 126  
 00015 17: 120 116 111 107 103 102  
 00016 18: 32767 32767 32767 32767 32767 32767



behoort bij:

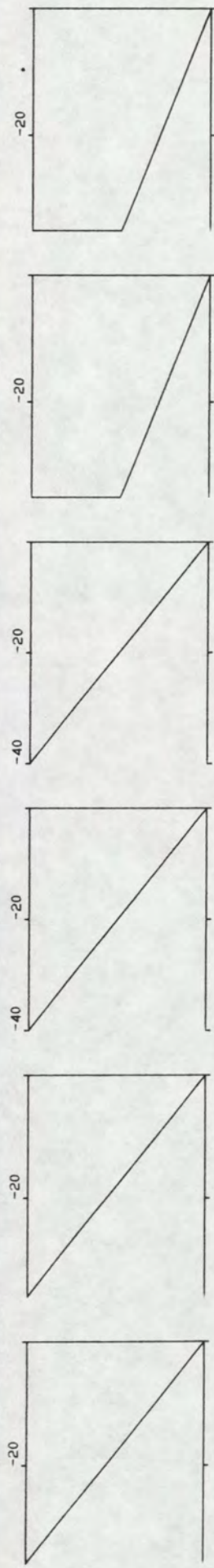
notitie ZIMDn90.N.064

bladnr.:

Bijlage 8

**Bijlage 8 : Stroomvertikalen**





12.29 12.30 2  
-36 -36 0 150

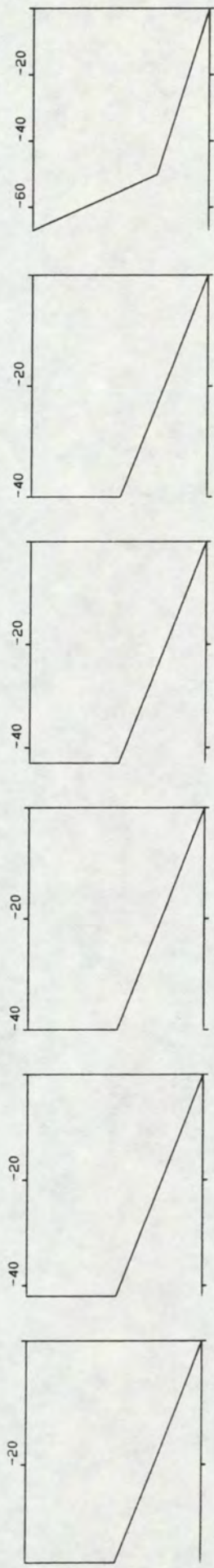
12.30 12.31 2  
-36 -36 0 150

12.31 12.32 2  
-40 -40 0 150

12.32 12.33 2  
-40 -40 0 150

12.34 12.35 4  
-35 -35 0 150

12.35 12.36 4  
-35 -35 0 150



12.36 12.37 4  
-36 -36 0 150

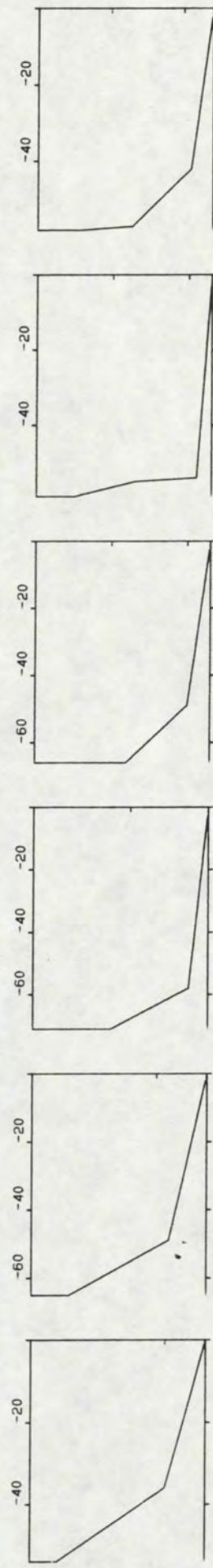
12.37 12.38 4  
-42 -42 0 150

12.38 12.39 6  
-40 -40 0 150

12.40 12.41 6  
-43 -43 0 150

12.42 12.43 6  
-40 -40 0 150

12.50 12.52 10  
-48 -48 0 150



12.54 12.56 13  
-40 -40 0 150

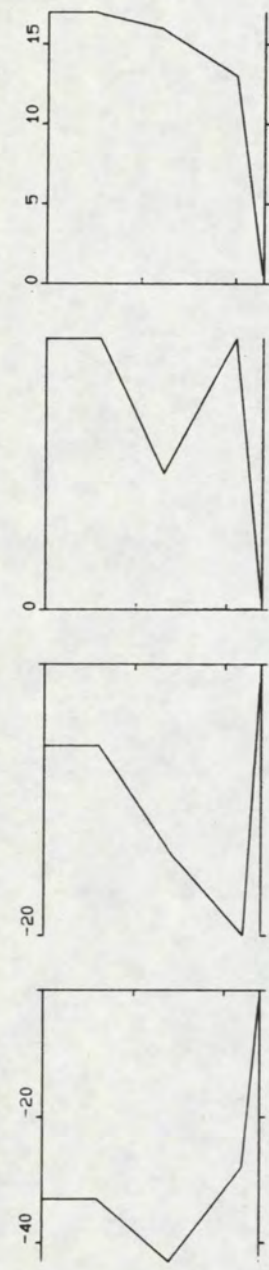
12.58 13.00 14  
-52 -52 0 150

13.10 13.12 18  
-63 -63 0 150

13.26 13.28 23  
-58 -58 0 150

13.34 13.37 23  
-54 -54 0 150

13.42 13.45 24  
-50 -50 0 150



13.50 13.53 24  
-34 -34 0 150

13.59 14.02 24  
-11 -11 0 150

14.07 14.10 24  
3 3 0 330

14.18 14.21 23  
15 15 0 330

TOELICHTING OP DE VERTIKALEN

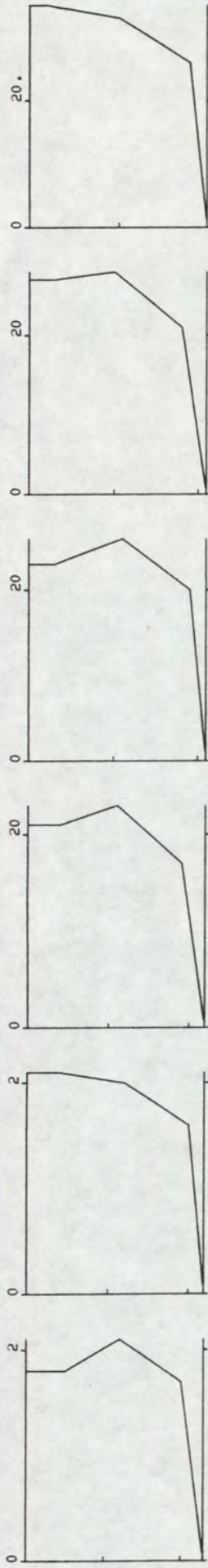
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

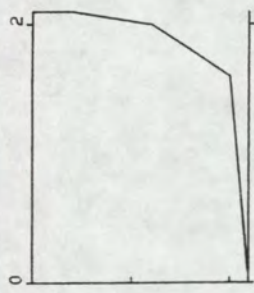
STROOMMETING : ZWINGEUL  
RAAI : A DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)  
X : Y :  
DATUM : 900327 CODE : M1601

A3. 0001

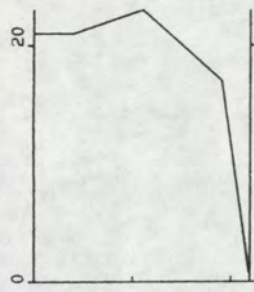




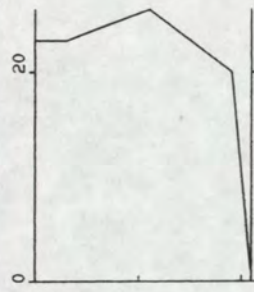
14.23 14.26 23  
18 18 0 330



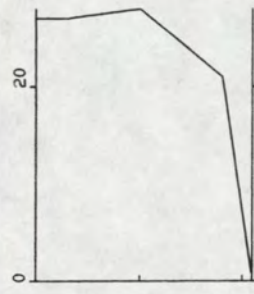
14.31 14.34 22  
19 19 0 330



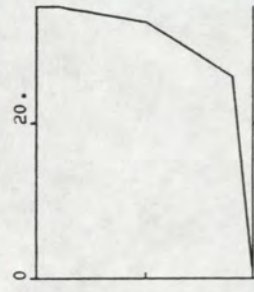
14.39 14.42 22  
19 19 0 330



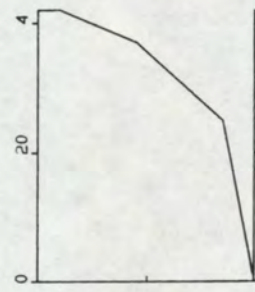
14.47 14.50 21  
22 22 0 330



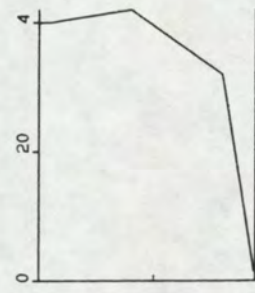
14.55 14.58 21  
24 24 0 330



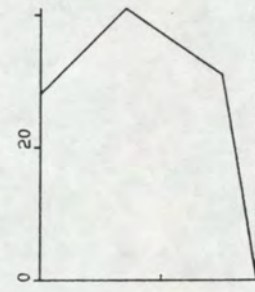
15.03 15.06 20  
30 30 0 330



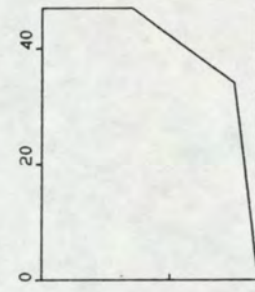
15.11 15.14 20  
32 32 0 330



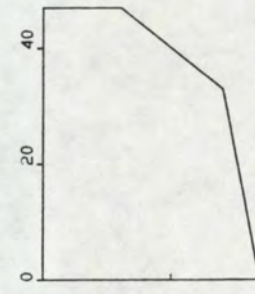
15.20 15.23 19  
35 35 0 330



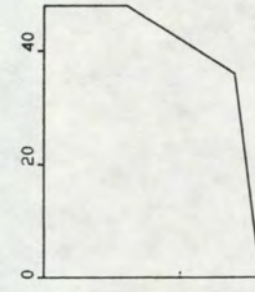
15.27 15.30 18  
32 32 0 330



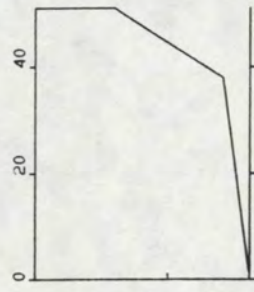
15.34 15.36 17  
40 40 0 330



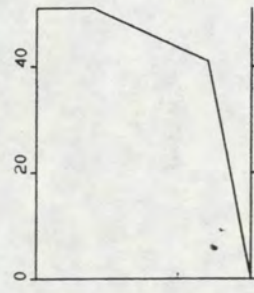
15.40 15.42 17  
38 38 0 330



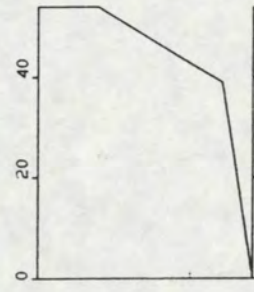
15.45 15.47 16  
41 41 0 330



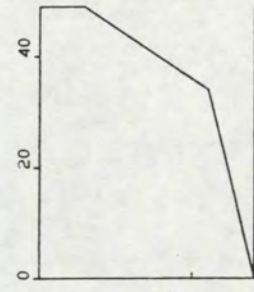
15.49 15.51 16  
44 44 0 330



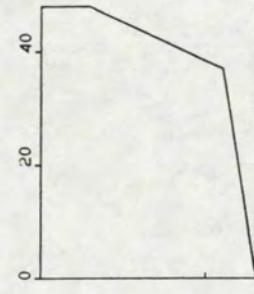
15.53 15.55 15  
42 42 0 330



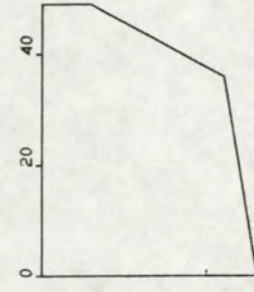
15.57 15.59 14  
45 45 0 330



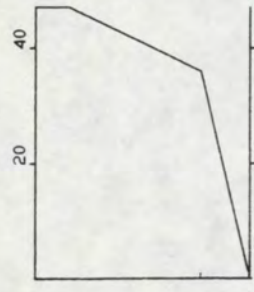
16.01 16.03 14  
38 38 0 330



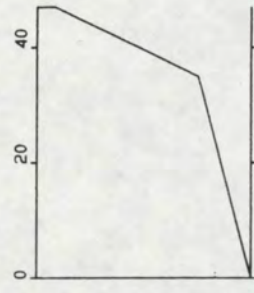
16.05 16.07 13  
40 40 0 330



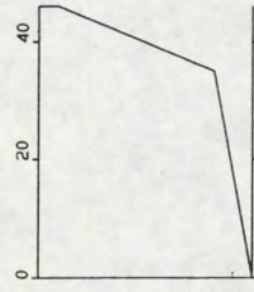
16.09 16.11 13  
40 40 0 330



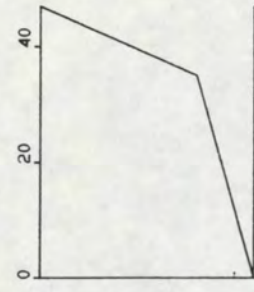
16.14 16.16 13  
37 37 0 330



16.18 16.20 12  
36 36 0 330



16.22 16.24 11  
37 37 0 330



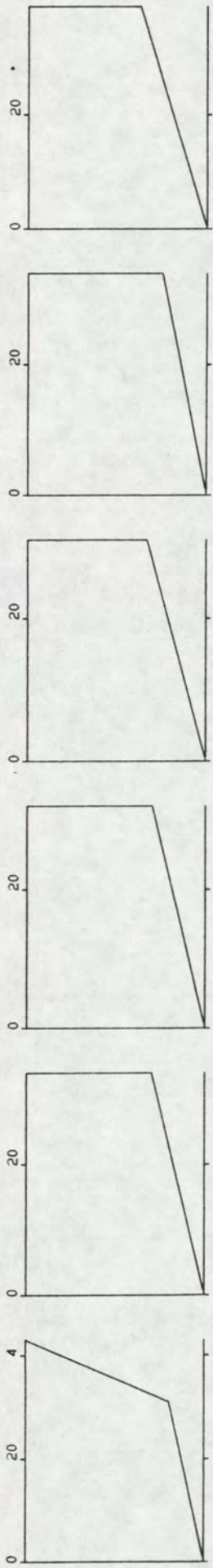
16.26 16.28 11  
35 35 0 330

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S

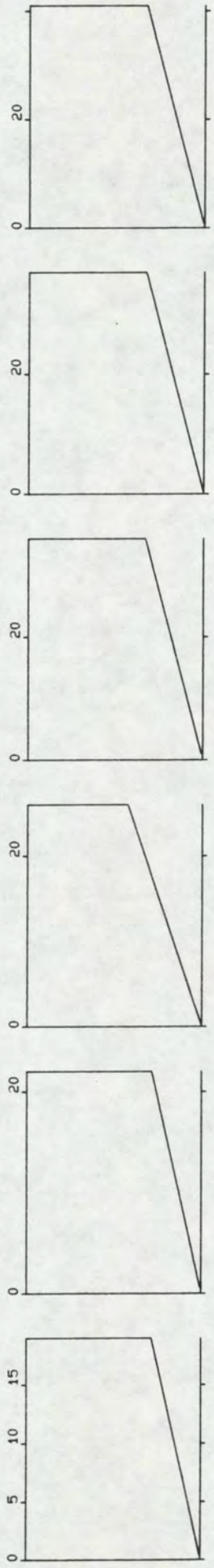
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETTING : ZWINGEUL  
RAAI : A DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0002

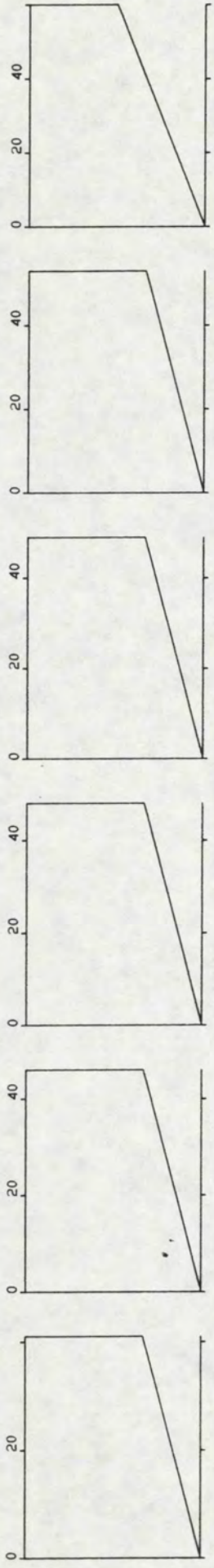




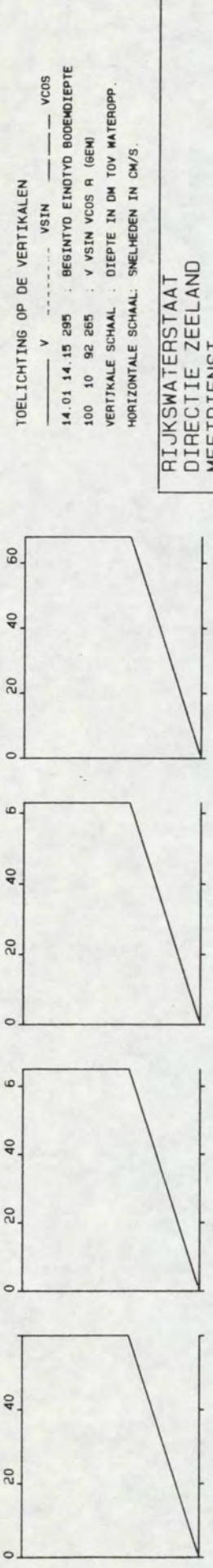
16.30 16.32 10  
33 33 0 330



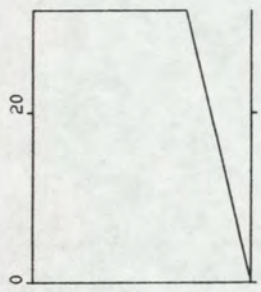
16.50 16.51 7  
19 19 0 330



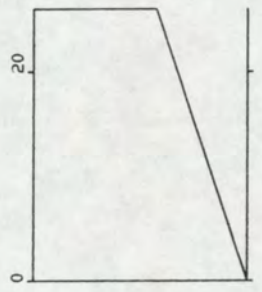
17.01 17.02 6  
41 41 0 330



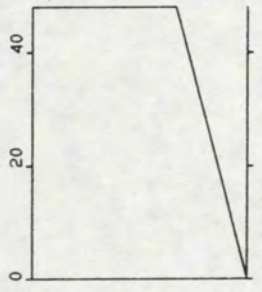
17.07 17.08 5  
60 60 0 330



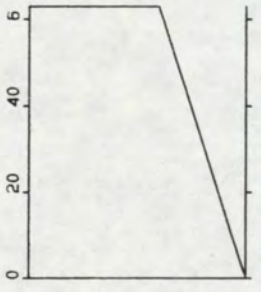
16.34 16.35 10  
34 34 0 330



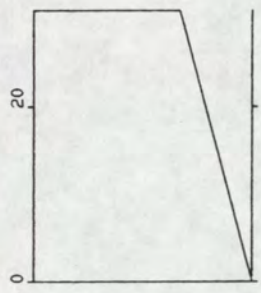
16.52 16.53 7  
22 22 0 330



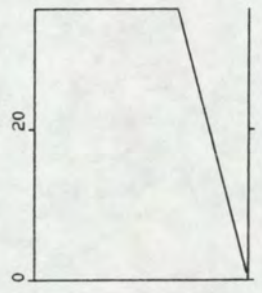
17.02 17.03 6  
46 46 0 330



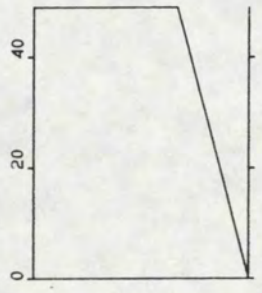
17.08 17.09 5  
65 65 0 330



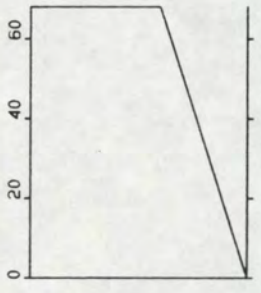
16.37 16.38 10  
32 32 0 330



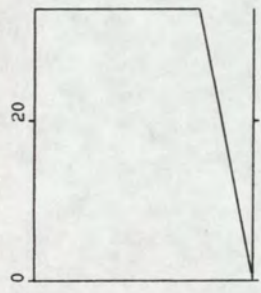
16.54 16.55 7  
26 26 0 330



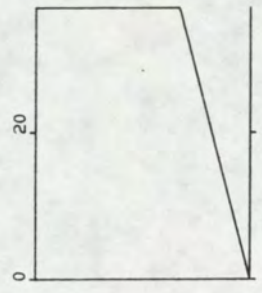
17.03 17.04 6  
48 48 0 330



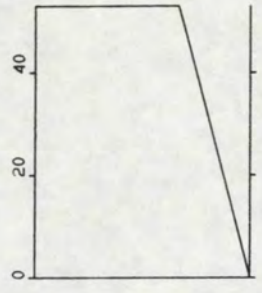
17.09 17.10 5  
63 63 0 330



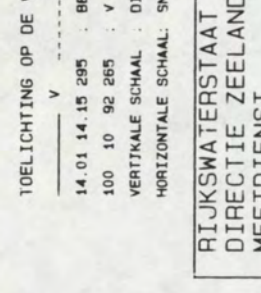
16.40 16.41 9  
31 31 0 330



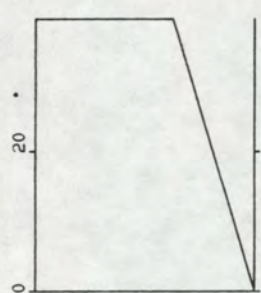
16.58 16.59 6  
36 36 0 330



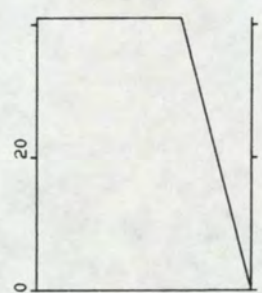
17.04 17.05 6  
49 49 0 330



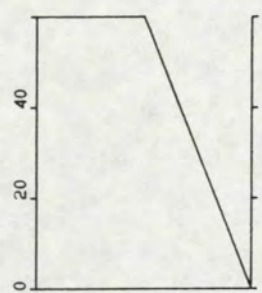
17.10 17.11 5  
68 68 0 330



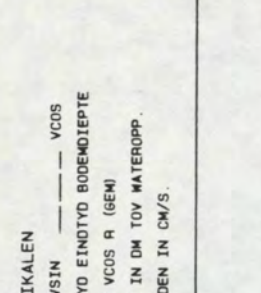
16.46 16.47 8  
34 34 0 330



16.59 17.00 6  
37 37 0 330



17.05 17.06 6  
53 53 0 330



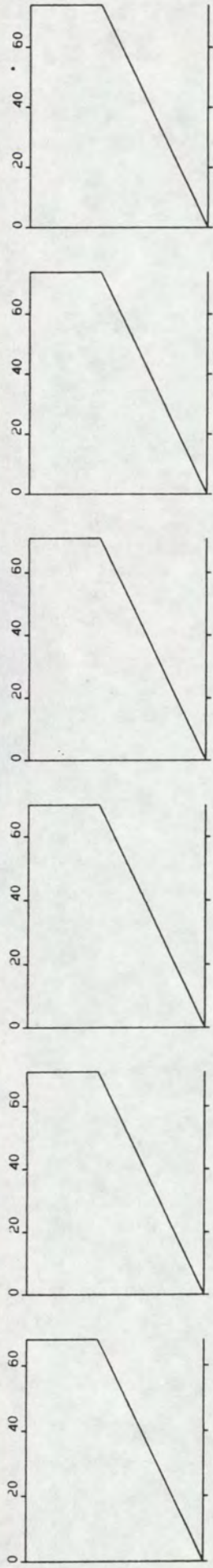
17.06 17.07 6  
60 60 0 330

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINIJD EINDIJD BODENDEPTIE  
100 10 92 265 : V VSIN VCOS R (GEN)  
VERTIKALE SCHAAL : DIEPTIE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETING : ZWINGEUL  
RAAI : A DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0003





17.11 17.12 5  
68 68 0 330

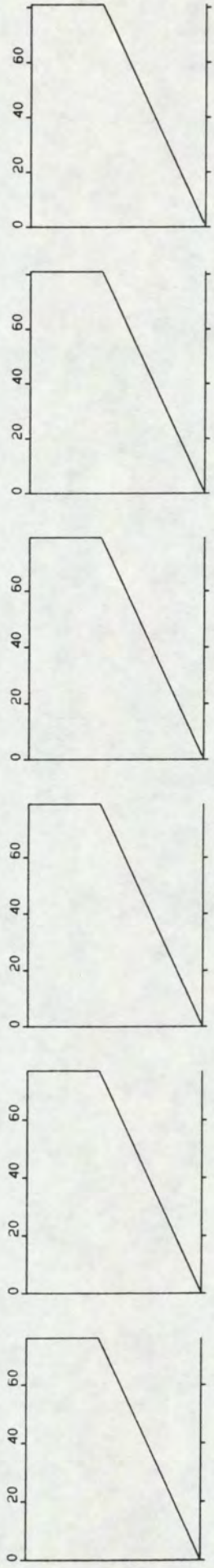
17.12 17.13 5  
71 71 0 330

17.13 17.14 5  
70 70 0 330

17.14 17.15 5  
71 71 0 330

17.15 17.16 5  
74 74 0 330

17.16 17.17 5  
74 74 0 330



17.18 17.19 5  
76 76 0 330

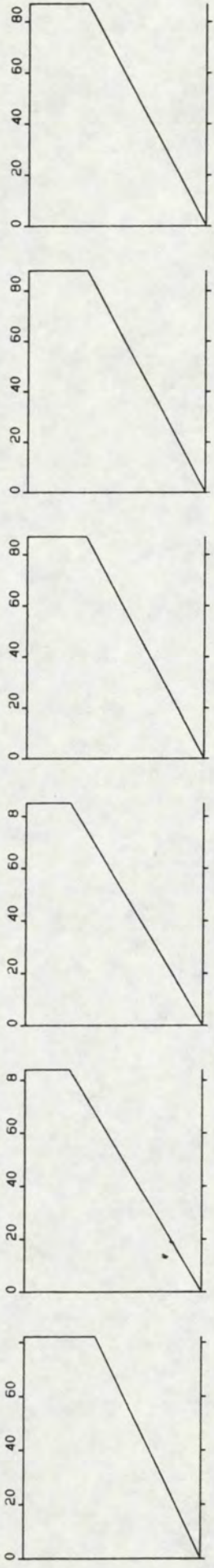
17.19 17.20 5  
77 77 0 330

17.20 17.21 5  
79 79 0 330

17.21 17.22 5  
79 79 0 330

17.22 17.23 5  
81 81 0 330

17.23 17.24 5  
81 81 0 330



17.24 17.25 5  
82 82 0 330

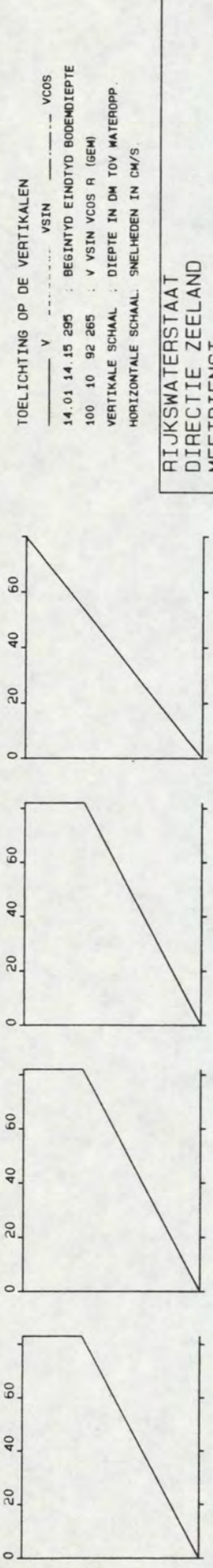
17.25 17.26 4  
84 84 0 330

17.26 17.27 4  
85 85 0 330

17.27 17.28 3  
87 87 0 330

17.28 17.29 3  
88 88 0 330

17.29 17.30 3  
87 87 0 330



17.30 17.31 3  
83 83 0 330

17.31 17.32 3  
82 82 0 330

17.32 17.33 3  
82 82 0 330

17.33 17.34 3  
80 80 0 330

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

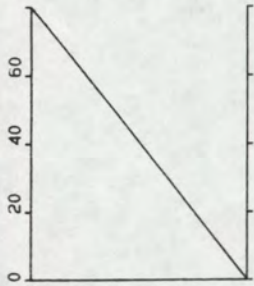
STROOMMETING : ZWINGEUL

RAAI : A DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)

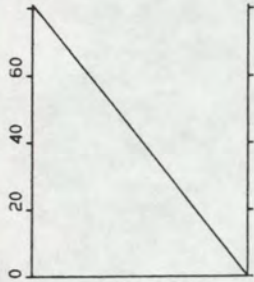
X : Y :

DATUM : 900327 CODE: M1601

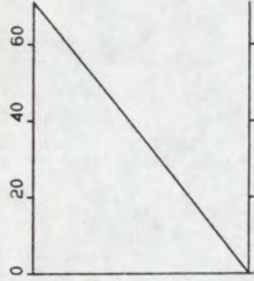




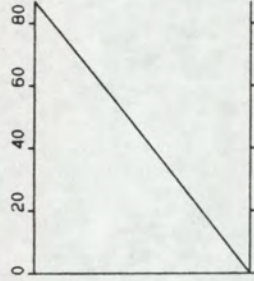
17.34 17.35 3  
80 80 0 330



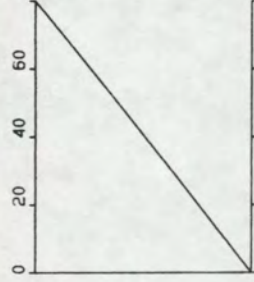
17.35 17.36 3  
81 81 0 330



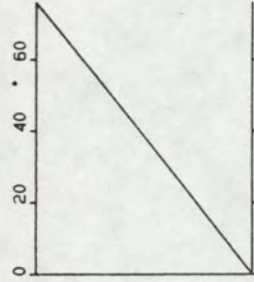
17.36 17.37 3  
71 71 0 330



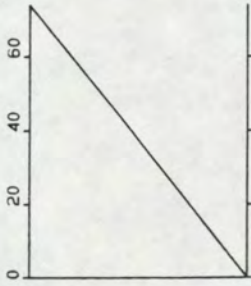
17.37 17.38 3  
87 87 0 330



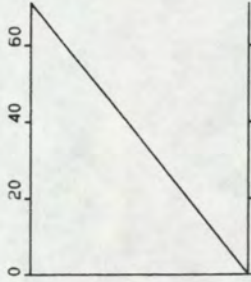
17.39 17.40 3  
80 80 0 330



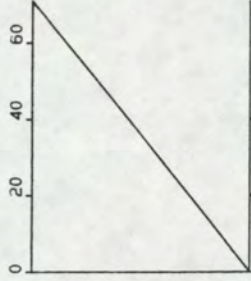
17.40 17.41 3  
76 76 0 330



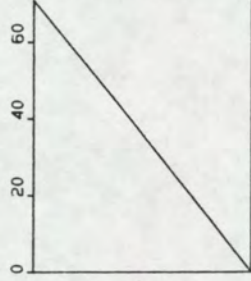
17.41 17.42 3  
74 74 0 330



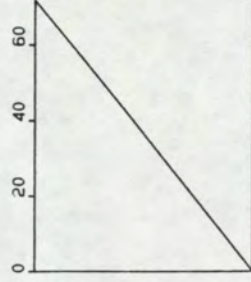
17.42 17.43 3  
71 71 0 330



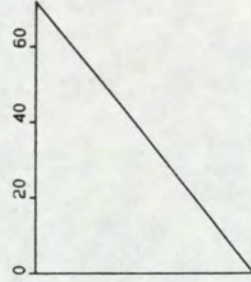
17.43 17.44 3  
71 71 0 330



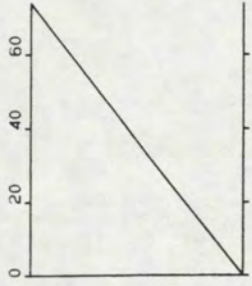
17.44 17.45 3  
71 71 0 330



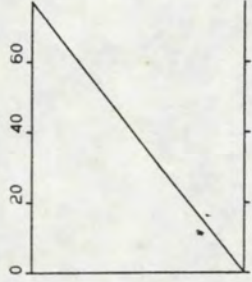
17.45 17.46 3  
72 72 0 330



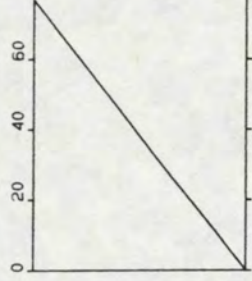
17.46 17.47 3  
72 72 0 330



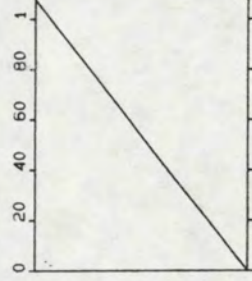
17.47 17.48 3  
74 74 0 330



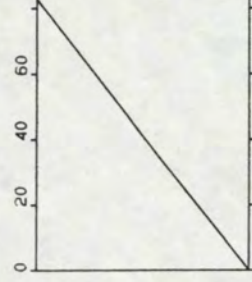
17.48 17.49 3  
77 77 0 330



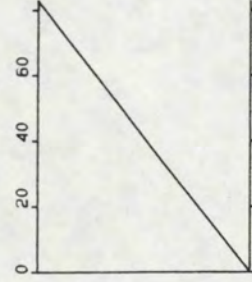
17.49 17.50 3  
77 77 0 330



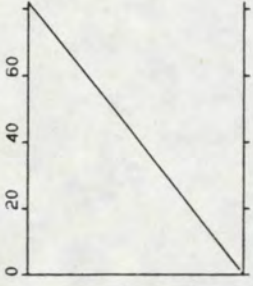
17.50 17.51 3  
108 108 0 330



17.51 17.52 3  
83 83 0 330



17.52 17.53 2  
83 83 0 330



17.53 17.54 2  
82 82 0 330

TOELICHTING OP DE VERTIKALEN

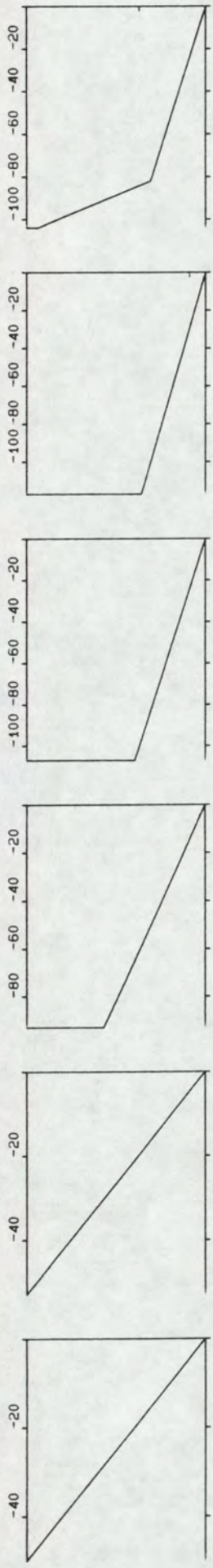
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : A DEELRAAI : NVT PUNT : 1 LOKATIE : Z1 (-510)  
X : Y :  
DATUM : 900327 CODE: M1601

A3. 0005



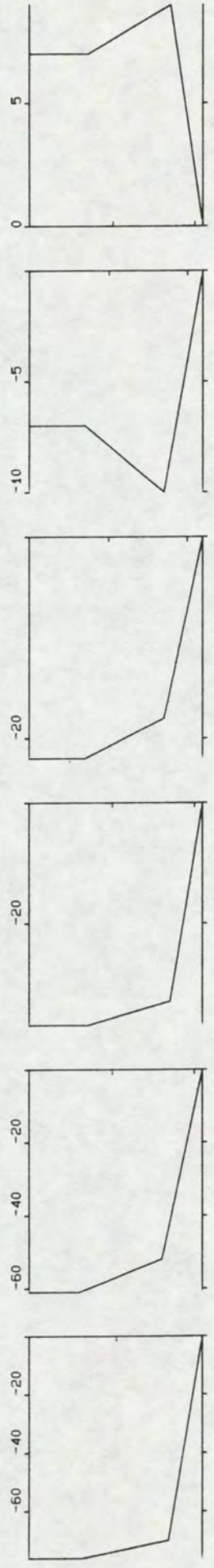


12.40 12.41 3  
-50 -50 0 150

12.42 12.43 3  
-53 -53 0 150

12.50 12.51 7  
-93 -93 0 150

12.54 12.55 10  
-107 -107 0 150

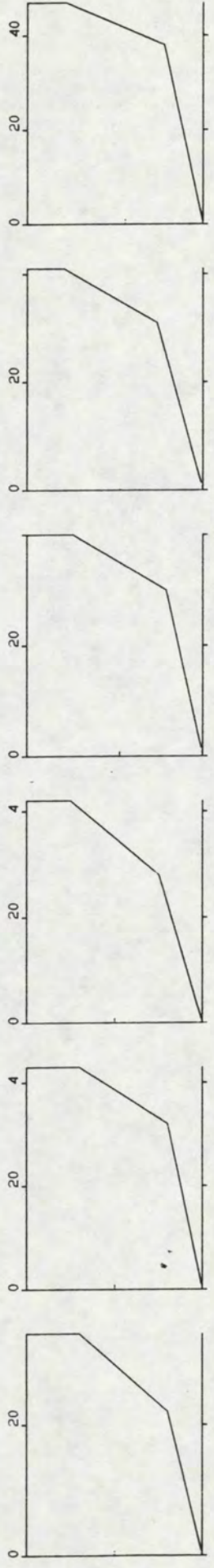


13.26 13.28 20  
-66 -66 0 150

13.34 13.36 21  
-51 -51 0 150

13.42 13.44 21  
-32 -32 0 150

13.50 13.52 22  
-18 -18 0 150

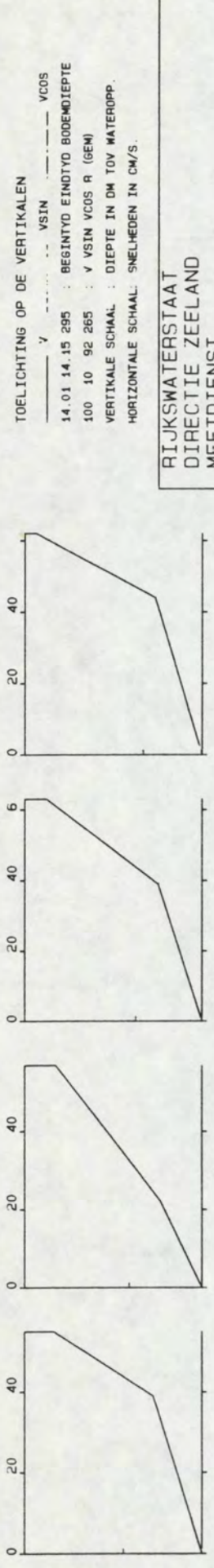


14.07 14.09 21  
7 7 0 330

14.15 14.15 295  
100 10 92 265

14.19 14.49 19  
32 32 0 330

14.41 14.41 19  
32 32 0 330



14.55 14.57 18  
38 38 0 330

15.03 15.05 18  
41 41 0 330

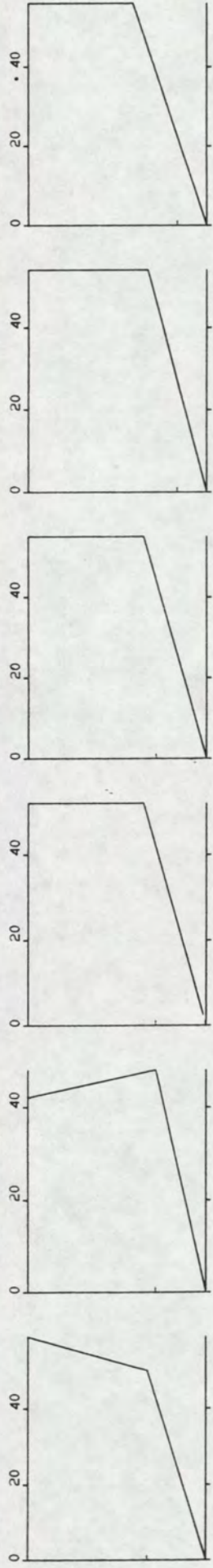
15.11 15.13 17  
36 36 0 330

15.20 15.22 16  
45 45 0 330

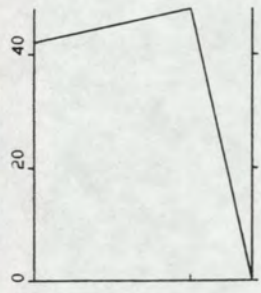
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETING : ZWINGEUL  
RAAI : A DEELRAAI : NVT PUNT : 2 LOKATIE : Z2 (-511)  
X : Y :  
DATUM : 900327 CODE: M1601

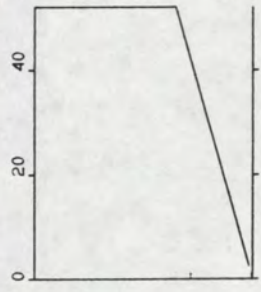




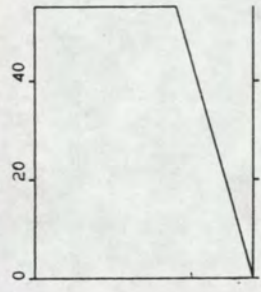
15.34 15.36 15  
45 45 0 330



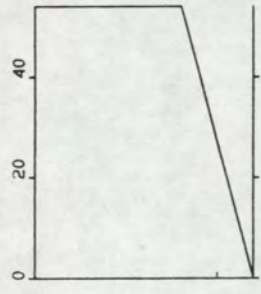
15.40 15.42 14  
39 39 0 330



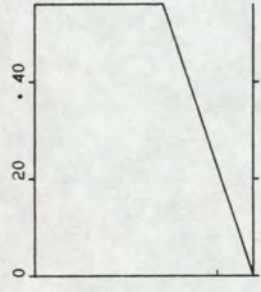
15.45 15.46 14  
52 52 0 330



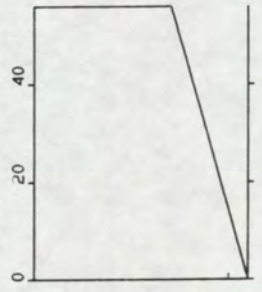
15.49 15.50 14  
55 55 0 330



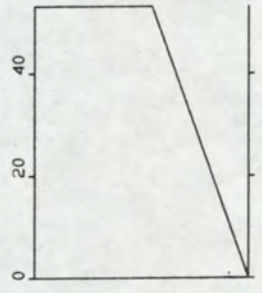
15.53 15.54 12  
54 54 0 330



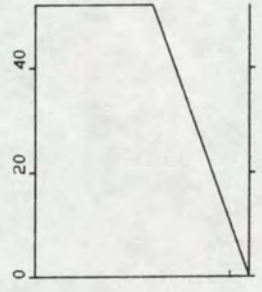
15.57 15.58 12  
56 56 0 330



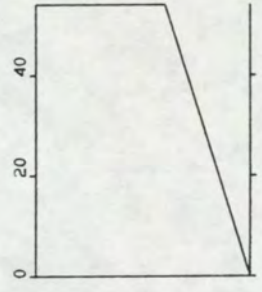
16.01 16.02 11  
56 56 0 330



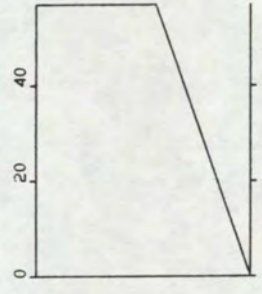
16.05 16.06 11  
53 53 0 330



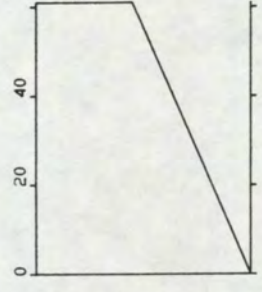
16.09 16.10 11  
52 52 0 330



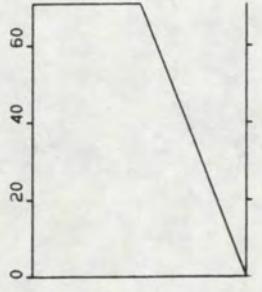
16.14 16.15 10  
54 54 0 330



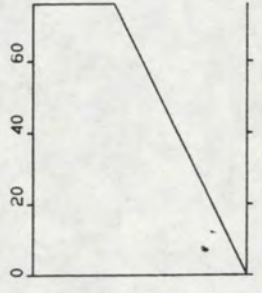
16.18 16.19 9  
57 57 0 330



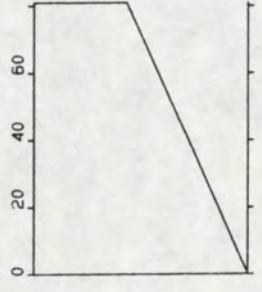
16.22 16.23 9  
61 61 0 330



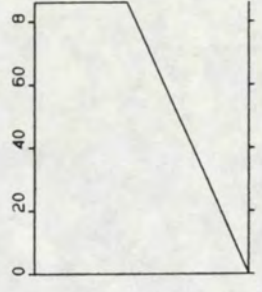
16.26 16.27 8  
71 71 0 330



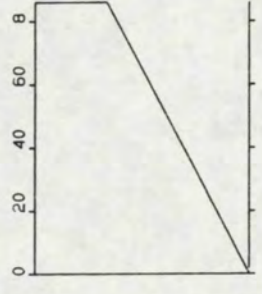
16.30 16.31 8  
76 76 0 330



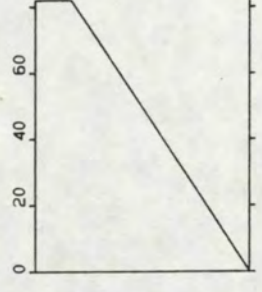
16.34 16.35 7  
81 81 0 330



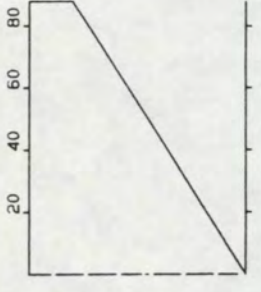
16.37 16.38 7  
86 86 0 330



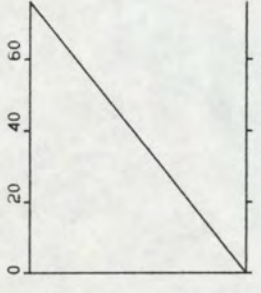
16.40 16.41 6  
86 86 0 330



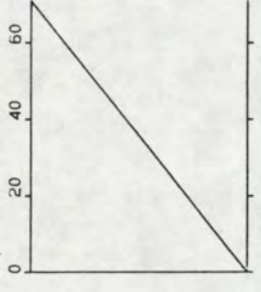
16.46 16.47 6  
82 82 0 330



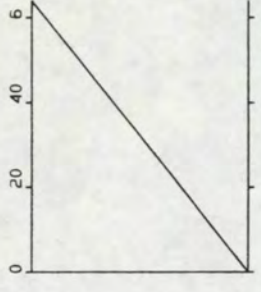
16.48 16.49 5  
88 88 0 330



16.50 16.51 5  
76 76 0 330



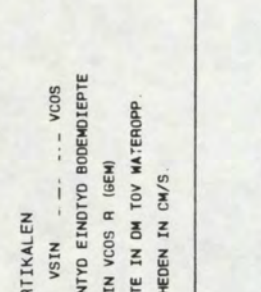
16.52 16.53 5  
71 71 0 330



16.54 16.55 4  
64 64 0 330



16.54 16.55 4  
64 64 0 330



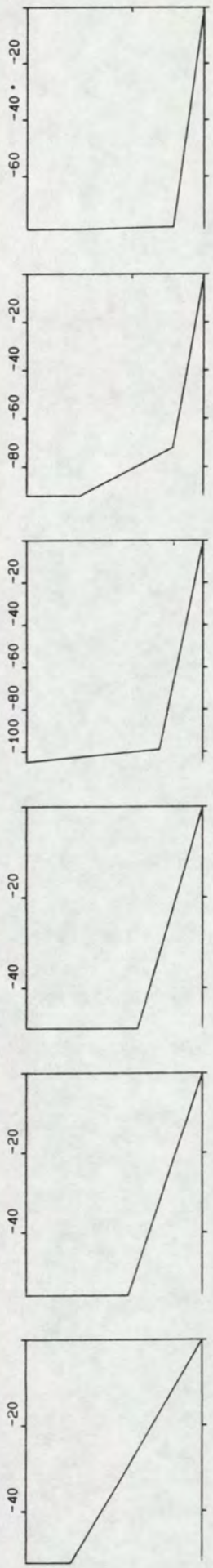
16.54 16.55 4  
64 64 0 330

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : A DEELRAAI : NVT PUNT : 2 LOKATIE : Z2 (-511)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0007





12.50 12.51 4  
-52 -52 0 150

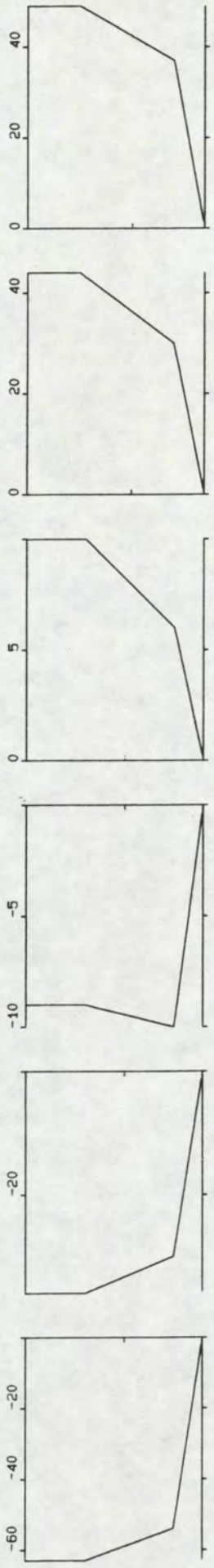
12.54 12.55 7  
-56 -56 0 150

12.58 12.59 8  
-49 -49 0 150

13.10 13.12 12  
-89 -89 0 150

13.26 13.28 17  
-77 -77 0 150

13.34 13.36 17  
-72 -72 0 150



13.42 13.44 18  
-55 -55 0 150

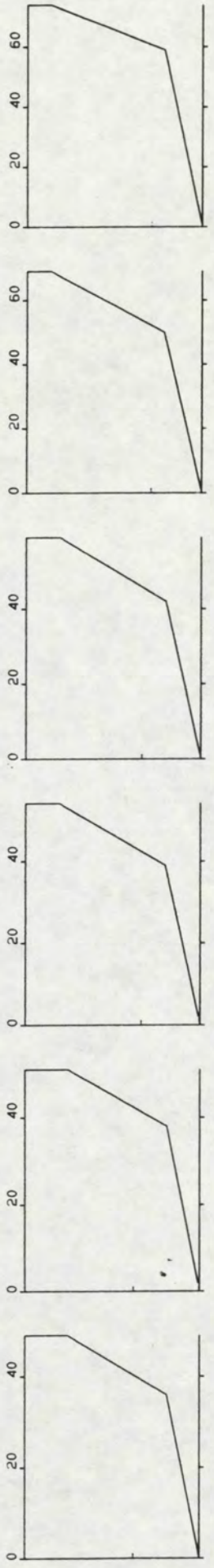
13.50 13.52 18  
-31 -31 0 150

13.59 14.01 18  
-9 -9 0 150

14.07 14.09 18  
8 8 0 330

14.18 14.20 17  
35 35 0 330

14.23 14.25 17  
40 40 0 330



14.31 14.33 16  
40 40 0 330

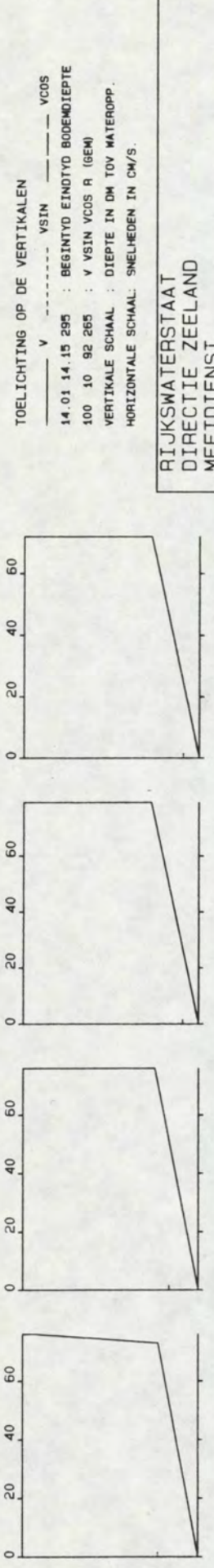
14.39 14.41 16  
41 41 0 330

14.47 14.49 15  
43 43 0 330

14.55 14.57 15  
46 46 0 330

15.03 15.05 14  
53 53 0 330

15.11 15.13 14  
60 60 0 330



15.20 15.22 13  
66 66 0 330

15.27 15.29 12  
67 67 0 330

15.34 15.35 11  
79 79 0 330

15.40 15.41 11  
72 72 0 330

15.40 15.41 11  
72 72 0 330

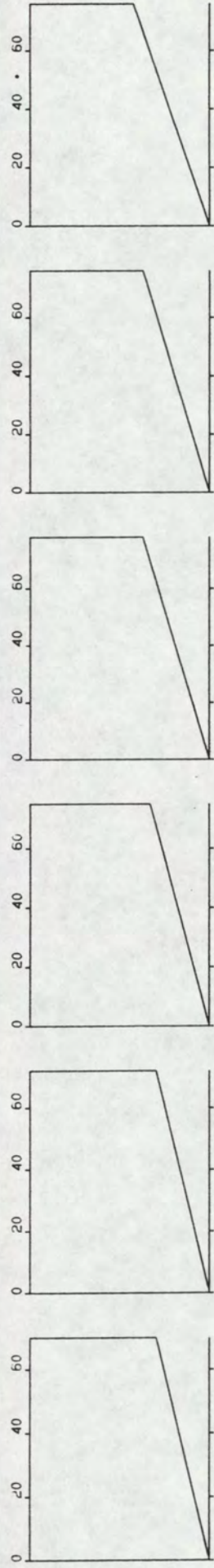
15.40 15.41 11  
72 72 0 330

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIPTIE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTIE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

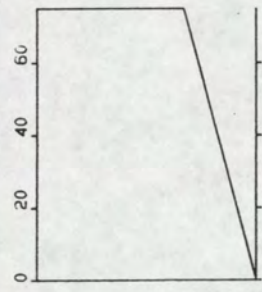
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

|                |                                             |
|----------------|---------------------------------------------|
| STROOMMETING   | : ZWINGEUL                                  |
| RAAI : A       | DEELRAAI : NVT PUNT : 3 LOKATIE : Z3 (-512) |
| X :            | Y :                                         |
| DATUM : 900327 | CODE : M1601                                |
| A3. 0008       |                                             |

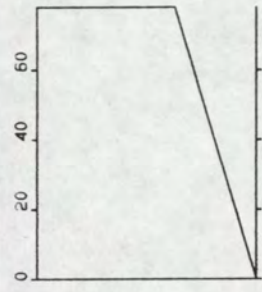




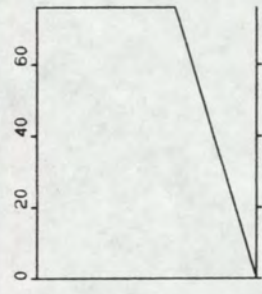
15.45 15.46 10  
70 70 0 330



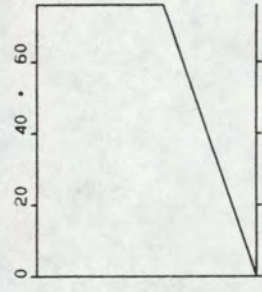
15.53 15.54 9  
75 75 0 330



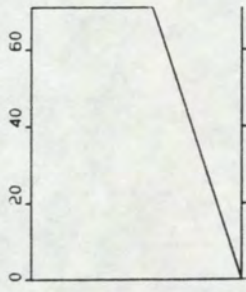
15.57 15.58 8  
78 78 0 330



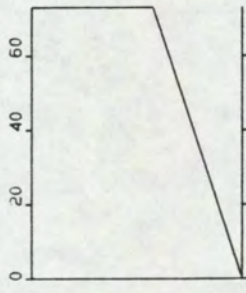
16.01 16.02 8  
76 76 0 330



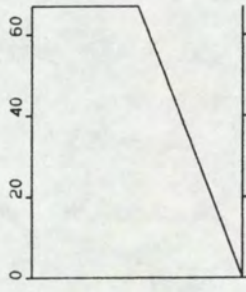
16.05 16.06 7  
76 76 0 330



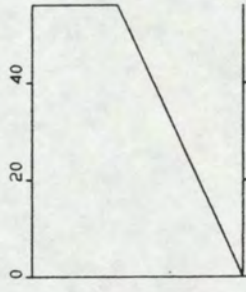
16.09 16.10 7  
71 71 0 330



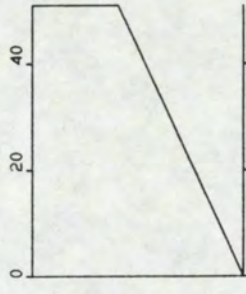
16.14 16.15 7  
73 73 0 330



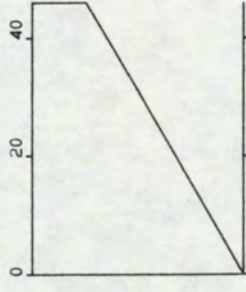
16.18 16.19 6  
67 67 0 330



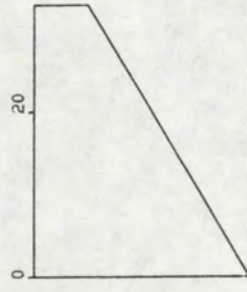
16.22 16.23 5  
56 56 0 330



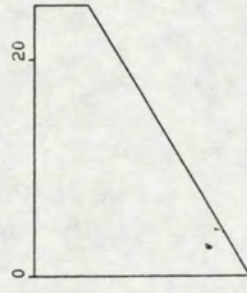
16.26 16.27 5  
51 51 0 330



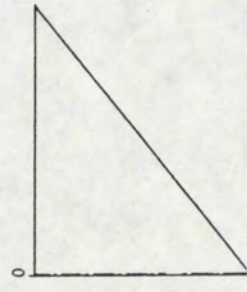
16.30 16.31 4  
46 46 0 330



16.34 16.35 4  
33 33 0 330



16.37 16.38 4  
25 25 0 330



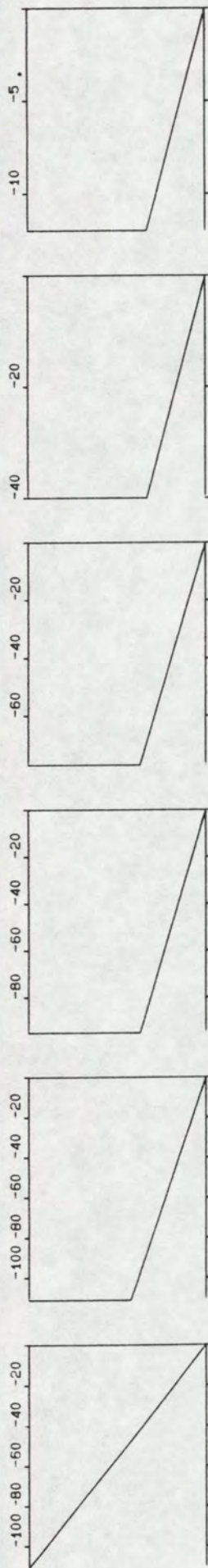
16.40 16.41 3  
2 2 0 330

TOELICHTING OP DE VERTIKALEN  
V --- VSIN --- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN CM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

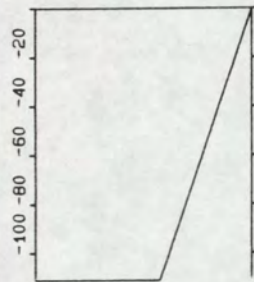
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : A DEELRAAI : NVT PUNT : 3 LOKATIE : Z3 (-512)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0009

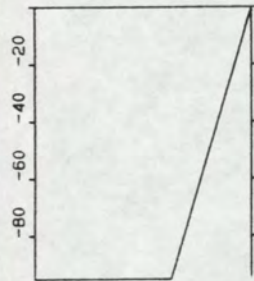




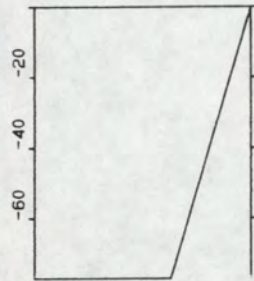
13.10 13.11 3  
-111-111 0 150



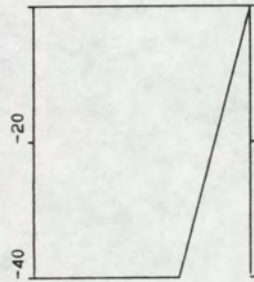
13.26 13.27 7  
-111-111 0 150



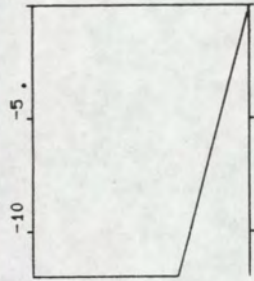
13.34 13.35 8  
-95 -95 0 150



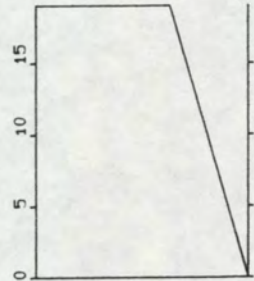
13.42 13.43 8  
-77 -77 0 150



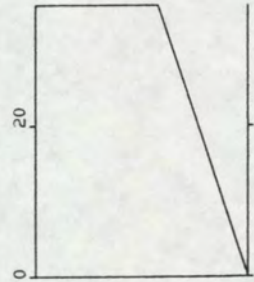
13.50 13.51 9  
-40 -40 0 150



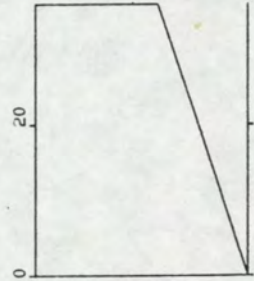
13.59 14.00 9  
-12 -12 0 150



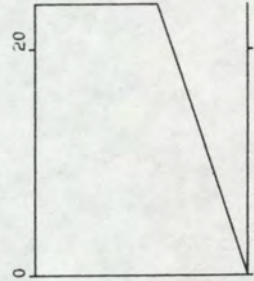
14.07 14.08 8  
19 19 0 330



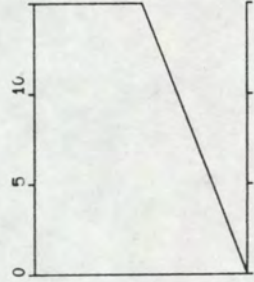
14.18 14.19 7  
36 36 0 330



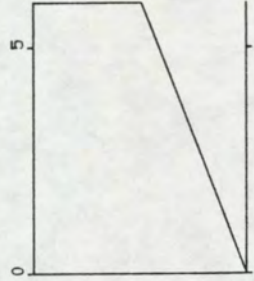
14.23 14.24 7  
36 36 0 330



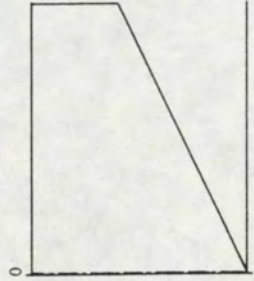
14.31 14.32 7  
24 24 0 330



14.39 14.40 6  
15 15 0 330



14.47 14.48 6  
6 6 0 330



14.55 14.56 5  
2 2 0 330



15.03 15.04 5  
0 0 0 60



15.11 15.12 4  
0 0 0 60

TOELICHTING OP DE VERTIKALEN

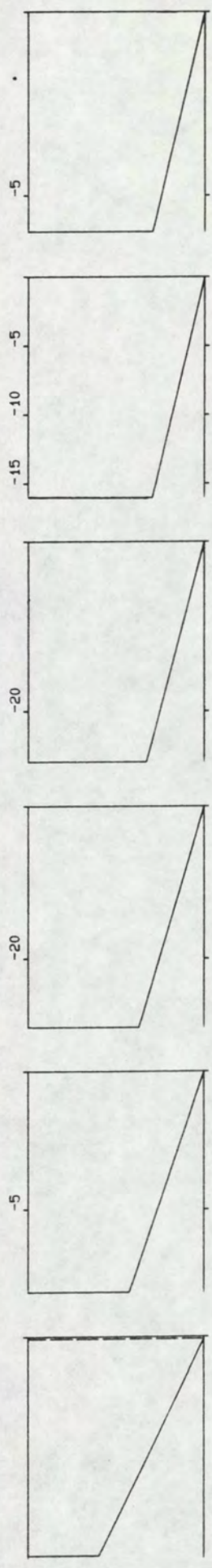
V ..... VSIN ..... VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIPTTE  
100 10 92 265 : V VSIN VCOS q (GEM)

VERTICALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : A DFELRAAI : NVT PUNT : 4 LOKATIE : Z4 (-513)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0010





13.21 13.22 5  
-1 -1 0 173

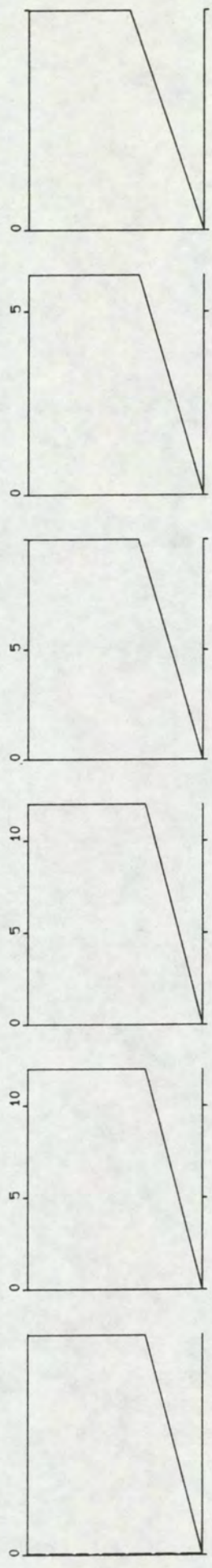
13.29 13.30 7  
-8 -8 0 173

13.37 13.38 8  
-29 -29 0 173

13.45 13.46 9  
-26 -26 0 173

13.53 13.54 10  
-16 -16 0 173

14.01 14.02 10  
-6 -6 0 173



14.09 14.10 9  
2 2 0 353

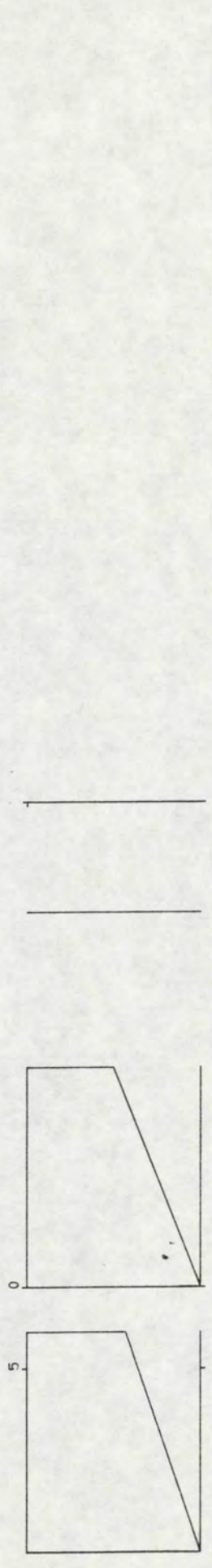
14.17 14.18 9  
12 12 0 353

14.25 14.26 9  
12 12 0 353

14.34 14.35 8  
10 10 0 353

14.42 14.43 8  
6 6 0 353

14.50 14.51 7  
5 5 0 353



14.58 14.59 7  
6 6 0 353

15.06 15.07 6  
4 4 0 353

15.14 15.15 6  
0 0 0 83

TOELICHTING OP DE VERTIKALEN

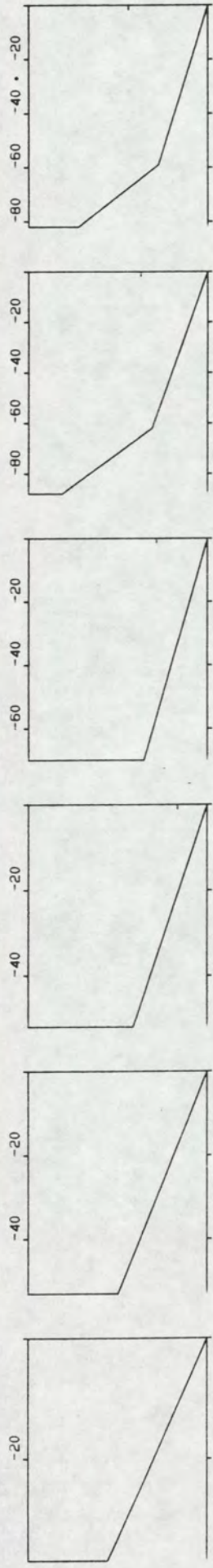
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

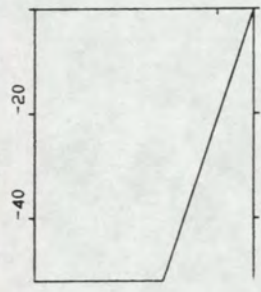
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B DEELRAAI : NVT PUNT : 1 LOKATIE : Z6 (-515)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0011

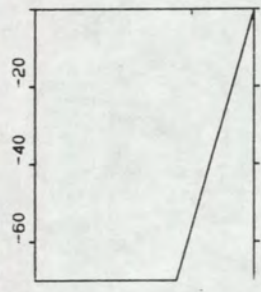




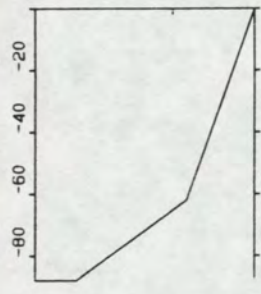
12.58 12.59 9  
-37 -37 0 173



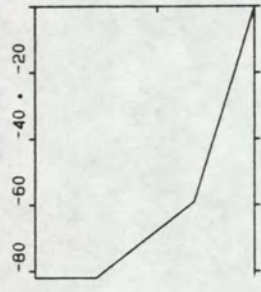
13.03 13.04 10  
-53 -53 0 173



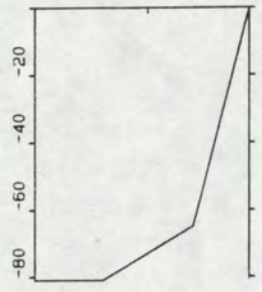
13.14 13.15 14  
-70 -70 0 173



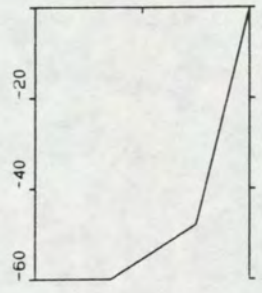
13.21 13.23 16  
-64 -64 0 173



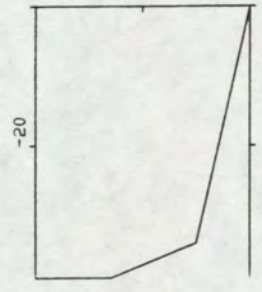
13.29 13.31 18  
-62 -62 0 173



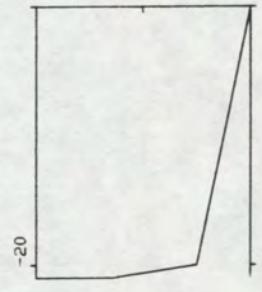
13.37 13.39 19  
-65 -65 0 173



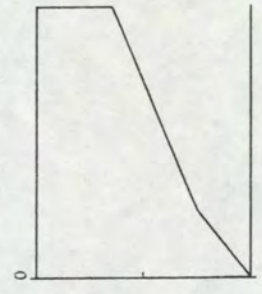
13.45 13.47 20  
-49 -49 0 173



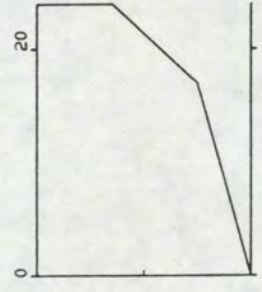
13.53 13.55 20  
-33 -33 0 173



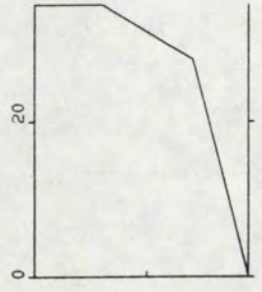
14.01 14.03 20  
-18 -18 0 173



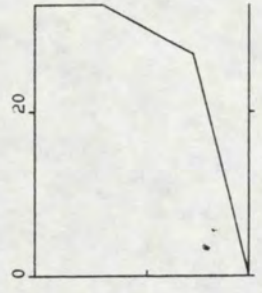
14.09 14.11 20  
3 3 0 353



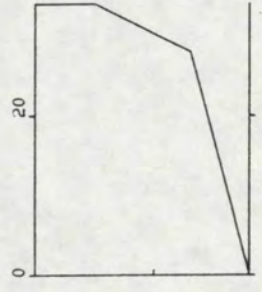
14.17 14.19 20  
19 19 0 353



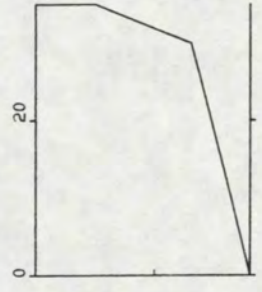
14.25 14.27 19  
28 28 0 353



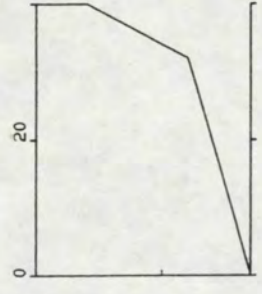
14.34 14.36 19  
27 27 0 353



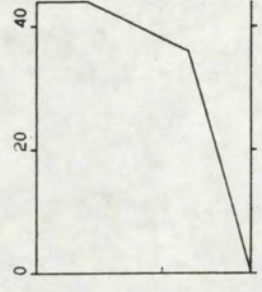
14.42 14.44 18  
27 27 0 353



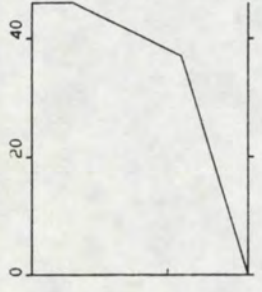
14.50 14.52 18  
28 28 0 353



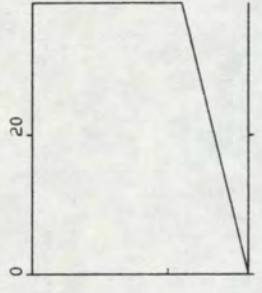
14.58 15.00 17  
31 31 0 353



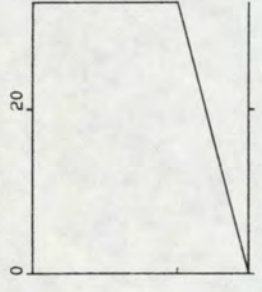
15.06 15.08 17  
34 34 0 353



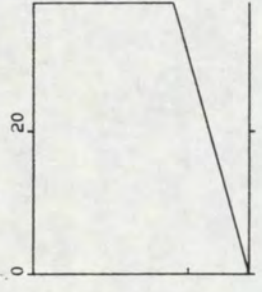
15.14 15.16 16  
35 35 0 353



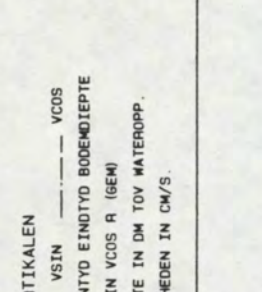
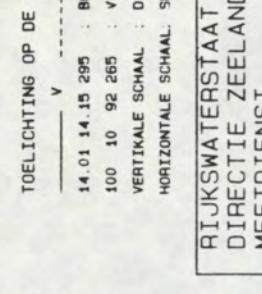
15.22 15.24 16  
33 33 0 353



15.31 15.32 15  
33 33 0 353



15.37 15.38 14  
38 38 0 353

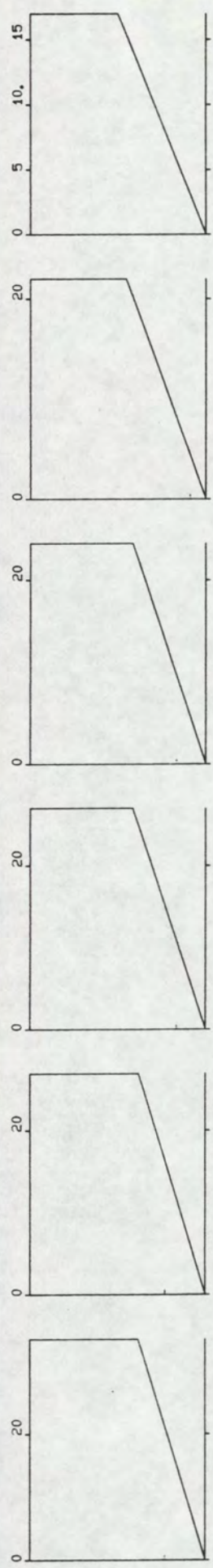


TOELICHTING OP DE VERTIKALE  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTIJD EINDTIJD BOEDNDEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETING : ZWINGEUL  
RAAI . B DEELRAAI : NVT PUNT : 2 LOKATIE : 27 (-516)  
X :  
Y :  
DATUM : 900327 CODE: M1601  
A3. 0012





15.43 15.44 13  
35 35 0 353

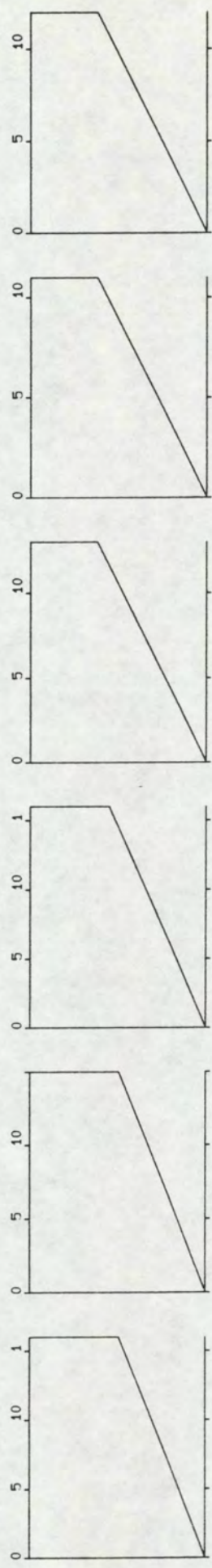
15.49 15.50 13  
27 27 0 353

15.56 15.57 12  
27 27 0 353

16.01 16.02 12  
24 24 0 353

16.06 16.07 11  
22 22 0 353

16.11 16.12 10  
17 17 0 353



16.16 16.17 10  
16 16 0 353

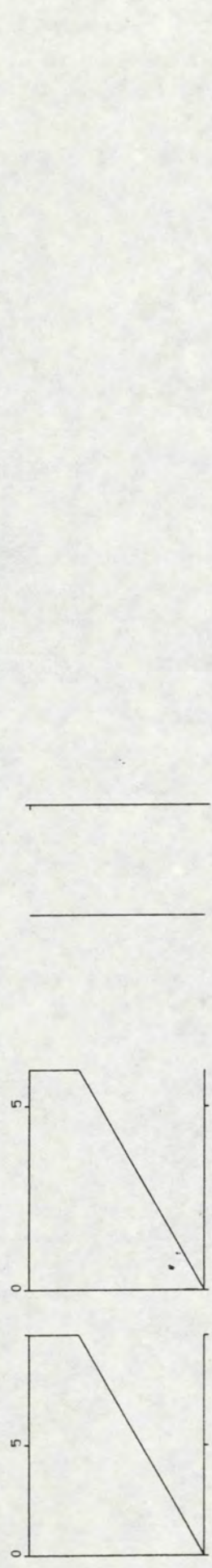
16.21 16.22 10  
15 15 0 353

16.25 16.26 9  
16 16 0 353

16.29 16.30 8  
13 13 0 353

16.33 16.34 8  
11 11 0 353

16.37 16.38 8  
12 12 0 353



16.41 16.42 7  
10 10 0 353

16.45 16.46 7  
6 6 0 353

16.50 16.51 7  
0 0 0 83

TOELICHTING OP DE VERTIKALEN

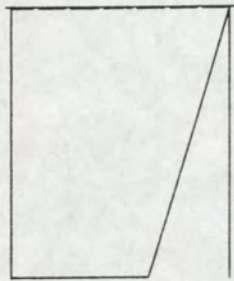
|       |       |      |       |                              |                     |
|-------|-------|------|-------|------------------------------|---------------------|
| V     | ----- | VSIN | ----- | VCOS                         |                     |
| 14.01 | 14.15 | 295  | :     | BEGINTYD EINDTYD BODENDIEPTE |                     |
| 100   | 10    | 92   | 265   | :                            | V VSIN VCOS R (GEM) |

VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL: SNELHEDEN IN CM/S.

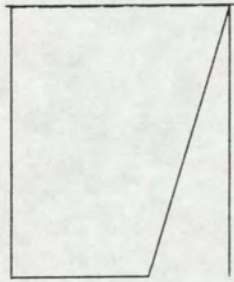
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

|                |             |                                  |
|----------------|-------------|----------------------------------|
| STROOMMETING   | :           | ZWINGEUL                         |
| RAAI : B       | DEELRAAI :  | NVT PUNT : 2 LOKATIE : Z7 (-516) |
| X :            | Y :         |                                  |
| DATUM : 900327 | CODE: M1601 | A3. 0013                         |

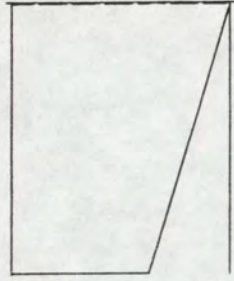




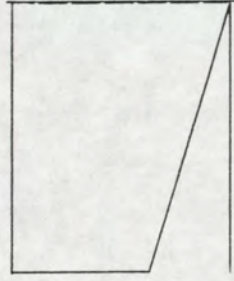
12.02 12.03 8  
-2 -2 0 173



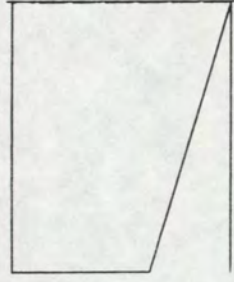
12.07 12.08 8  
-3 -3 0 173



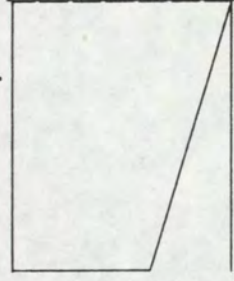
12.09 12.10 8  
-2 -2 0 173



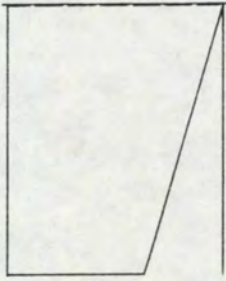
12.11 12.12 8  
-2 -2 0 173



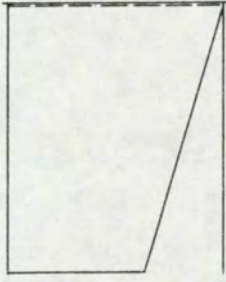
12.13 12.14 8  
-3 -3 0 173



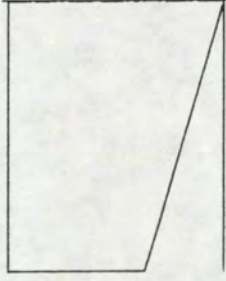
12.15 12.16 8  
-2 -2 0 173



12.17 12.18 8  
-2 -2 0 173



12.19 12.20 8  
-1 -1 0 173



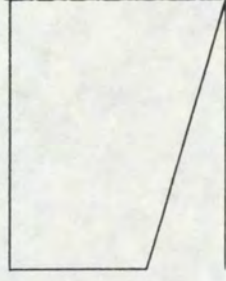
12.21 12.22 8  
-3 -3 0 173



12.23 12.24 8  
-3 -3 0 173



12.25 12.26 8  
-3 -3 0 173



12.28 12.29 8  
-3 -3 0 173



12.30 12.31 8  
-3 -3 0 173



12.32 12.33 8  
-3 -3 0 173



12.34 12.35 8  
-3 -3 0 173



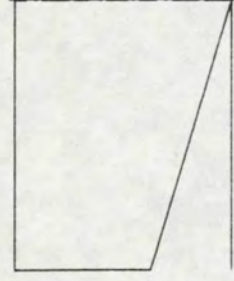
12.36 12.37 8  
-3 -3 0 173



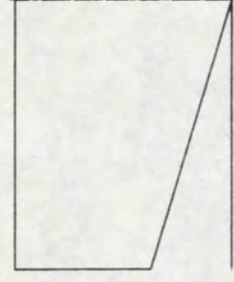
12.38 12.39 8  
-3 -3 0 173



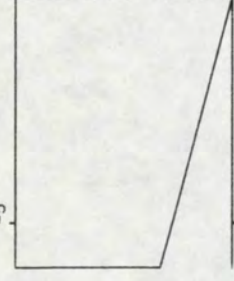
12.40 12.41 8  
-3 -3 0 173



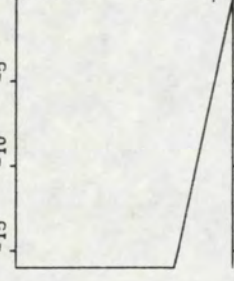
12.42 12.43 8  
-3 -3 0 173



12.44 12.45 8  
-3 -3 0 173



12.46 12.47 9  
-6 -6 0 173



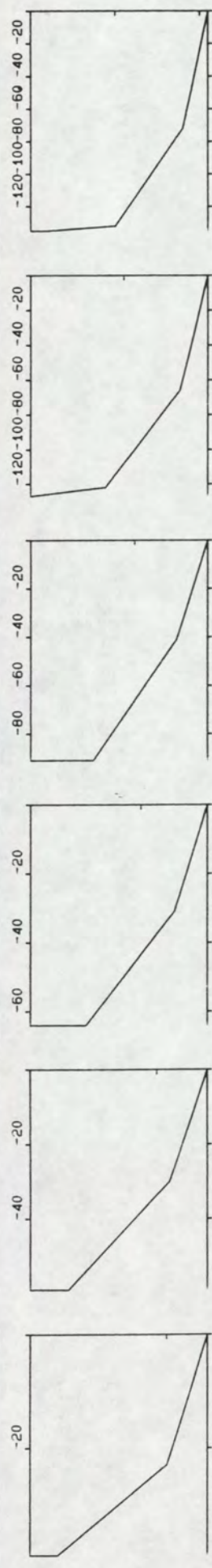
12.48 12.49 11  
-16 -16 0 173

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B DEELRAAI : NVT PUNT : 3 LOKATIE : Z8 (-517)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0014





12.51 12.53 13  
-28 -28 0 173

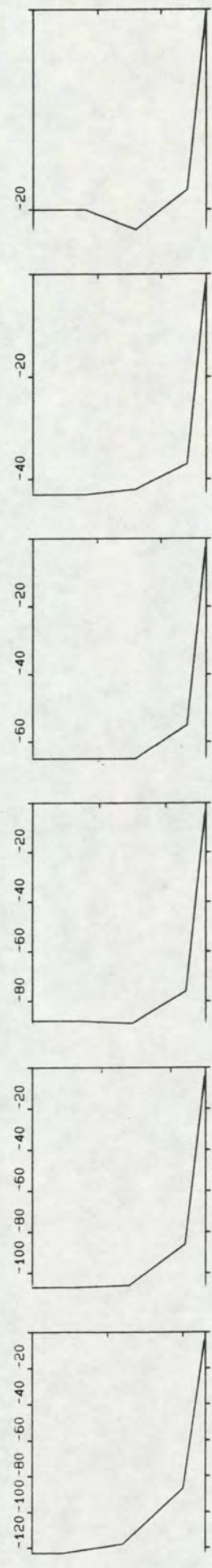
12.54 12.56 14  
-41 -41 0 173

12.58 13.00 16  
-47 -47 0 173

13.03 13.05 17  
-67 -67 0 173

13.08 13.11 19  
-97 -97 0 173

13.14 13.17 21  
-108-108 0 173



13.21 13.24 23  
-105-105 0 173

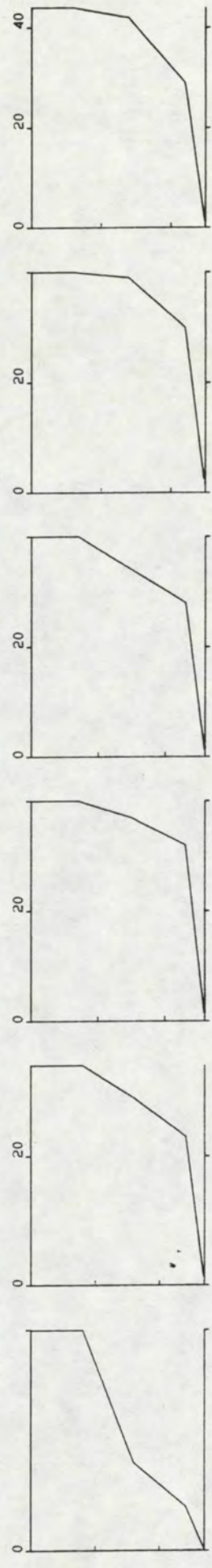
13.29 13.32 25  
-96 -96 0 173

13.37 13.40 26  
-81 -81 0 173

13.45 13.48 27  
-59 -59 0 173

13.53 13.56 27  
-39 -39 0 173

14.01 14.04 27  
-19 -19 0 173



14.09 14.12 27  
3 3 0 353

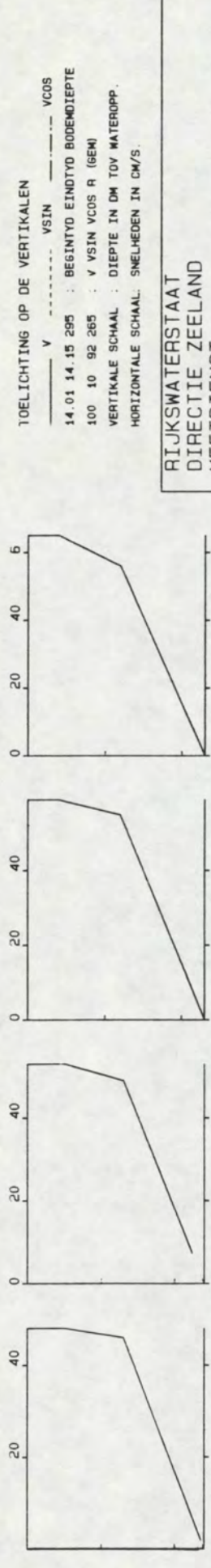
14.17 14.20 27  
28 28 0 353

14.25 14.28 26  
35 35 0 353

14.34 14.37 26  
33 33 0 353

14.42 14.45 25  
35 35 0 353

14.50 14.53 25  
37 37 0 353



14.58 15.00 24  
36 36 0 353

15.06 15.08 24  
39 39 0 353

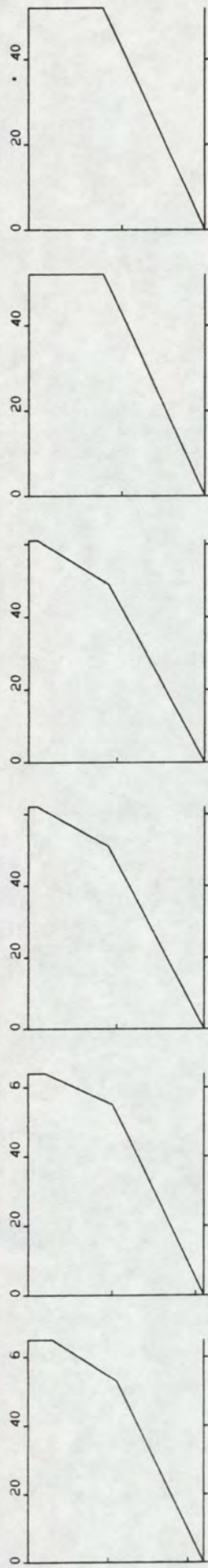
15.14 15.16 23  
43 43 0 353

15.22 15.24 23  
46 46 0 353

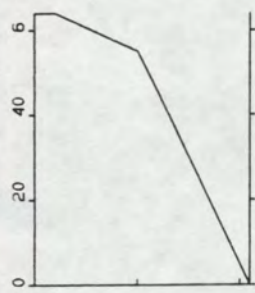
TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

|                                                   |                         |
|---------------------------------------------------|-------------------------|
| RIJKSWATERSTAAT<br>DIRECTIE ZEELAND<br>MEETDIENST |                         |
| STROOMMETING : ZWINGEUL                           |                         |
| RAAI : B                                          | DEELRAAI : NVT PUNT : 3 |
| X :                                               | LOKATIE : ZB (-517)     |
| Y :                                               |                         |
| DATUM : 900327                                    | CODE : M1601            |
| A3. 0015                                          |                         |

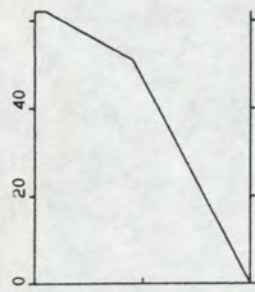




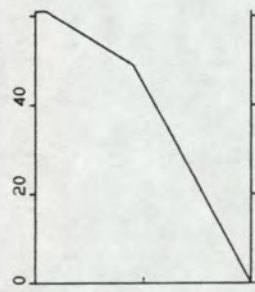
15.31 15.33 22  
44 44 0 353



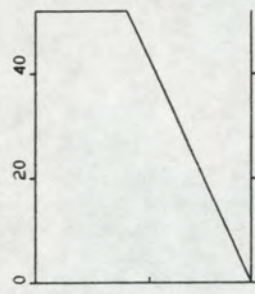
15.37 15.39 21  
43 43 0 353



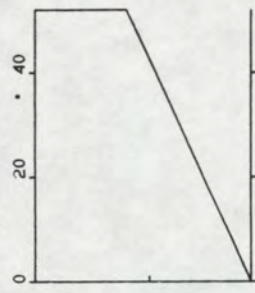
15.43 15.45 20  
40 40 0 353



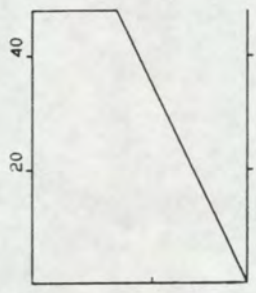
15.49 15.51 20  
39 39 0 353



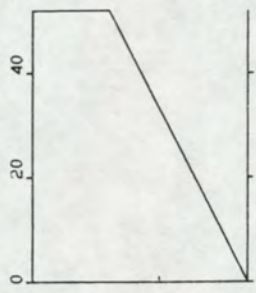
15.56 15.57 19  
52 52 0 353



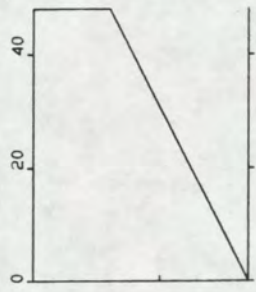
16.01 16.02 19  
52 52 0 353



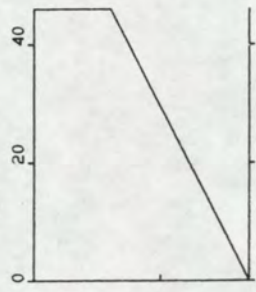
16.06 16.07 18  
48 48 0 353



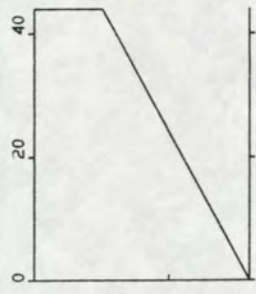
16.11 16.12 17  
52 52 0 353



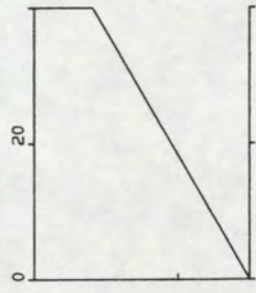
16.16 16.17 17  
48 48 0 353



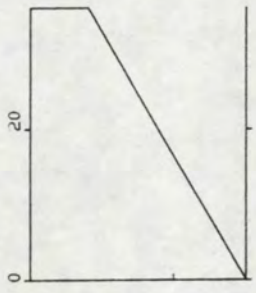
16.21 16.22 17  
46 46 0 353



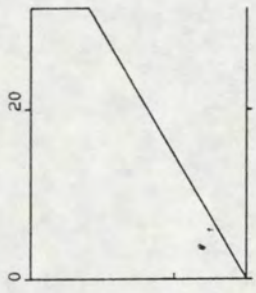
16.25 16.26 16  
44 44 0 353



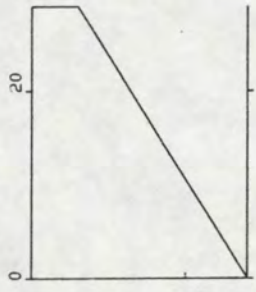
16.29 16.30 15  
40 40 0 353



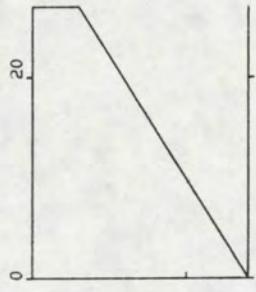
16.33 16.34 15  
36 36 0 353



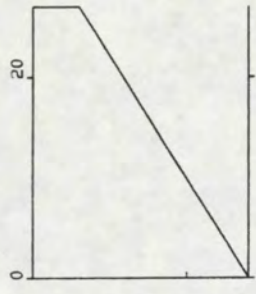
16.37 16.38 15  
32 32 0 353



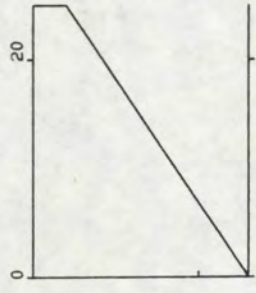
16.41 16.42 14  
29 29 0 353



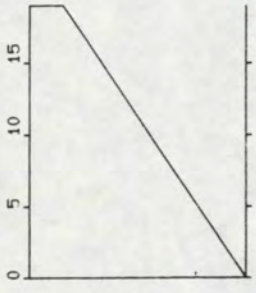
16.45 16.46 14  
27 27 0 353



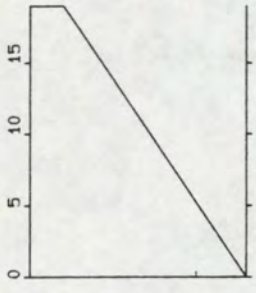
16.50 16.51 14  
27 27 0 353



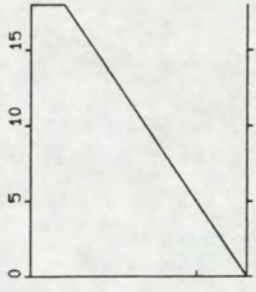
16.54 16.55 13  
25 25 0 353



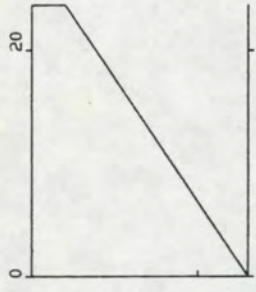
16.59 17.00 13  
19 19 0 353



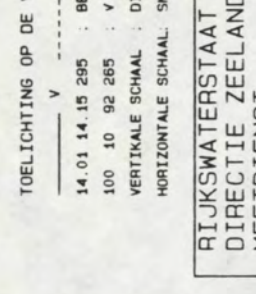
17.02 17.03 13  
19 19 0 353



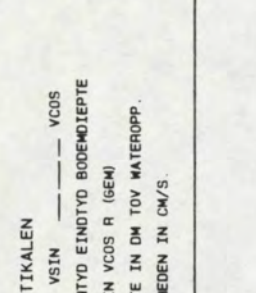
17.05 17.06 13  
18 18 0 353



17.08 17.09 13  
24 24 0 353



17.54 17.55 13  
25 25 0 353



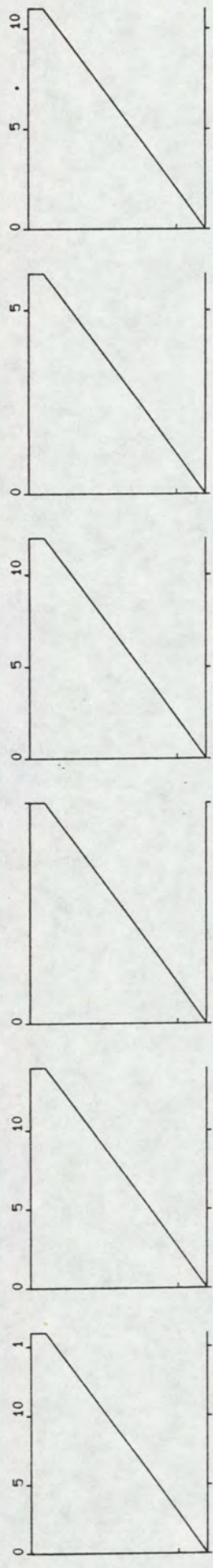
18.01 18.02 19  
52 52 0 353

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BOEDDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETTING : ZWINGEUL  
RAAI : B DEELRAAT : NVT PUNT : 3 LOKATIE : Z8 (-517)  
X :  
Y :  
DATUM : 900327 CODE: M1601  
A3. 0016





17.11 17.12 12  
16 16 0 353

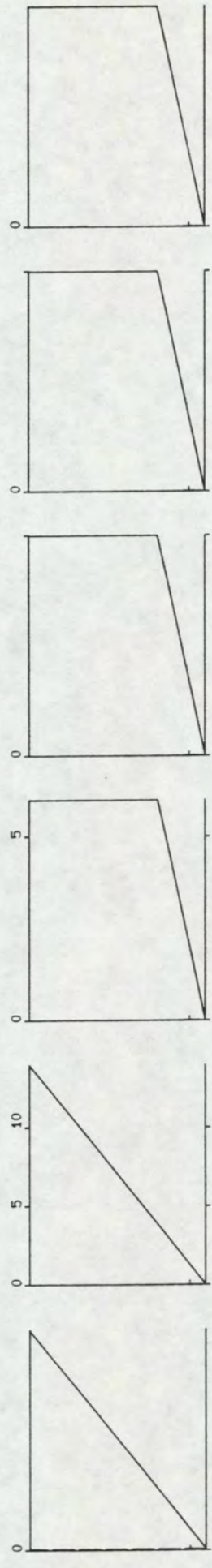
17.14 17.15 12  
14 14 0 353

17.17 17.18 12  
20 20 0 353

17.20 17.21 12  
12 12 0 353

17.23 17.24 12  
6 6 0 353

17.26 17.27 12  
11 11 0 353



17.29 17.30 11  
2 2 0 353

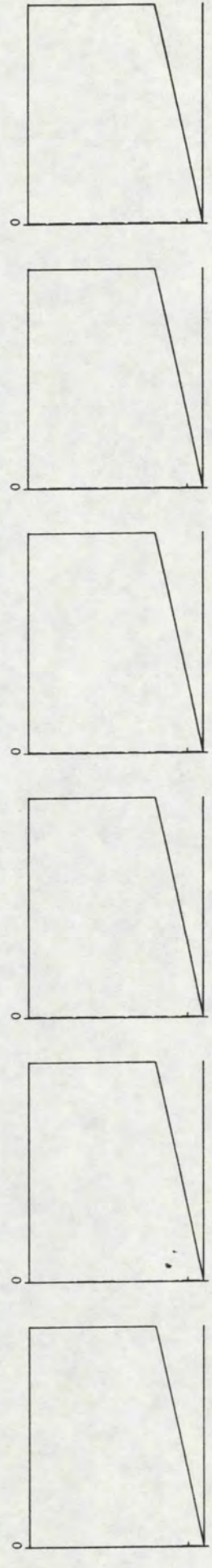
17.32 17.33 11  
14 14 0 353

17.36 17.37 11  
6 6 0 353

17.38 17.39 11  
5 5 0 353

17.40 17.41 11  
5 5 0 353

17.42 17.43 11  
4 4 0 353



17.44 17.45 11  
4 4 0 353

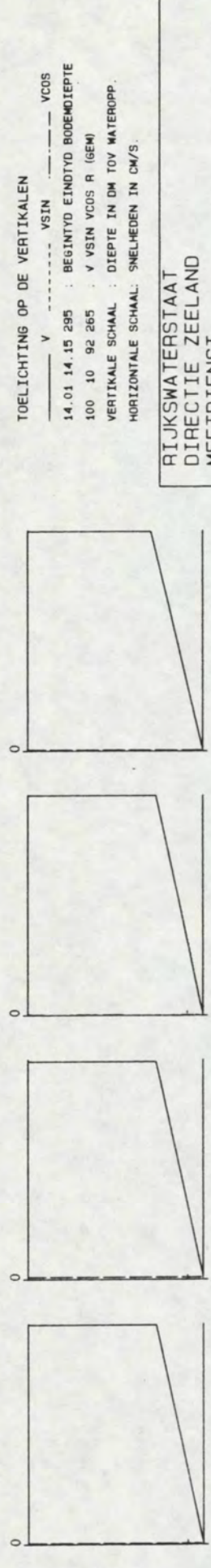
17.46 17.47 11  
4 4 0 353

17.48 17.49 11  
3 3 0 353

17.50 17.51 11  
3 3 0 353

17.52 17.53 11  
3 3 0 353

17.54 17.55 11  
2 2 0 353



17.56 17.57 11  
2 2 0 353

17.58 17.59 11  
1 1 0 353

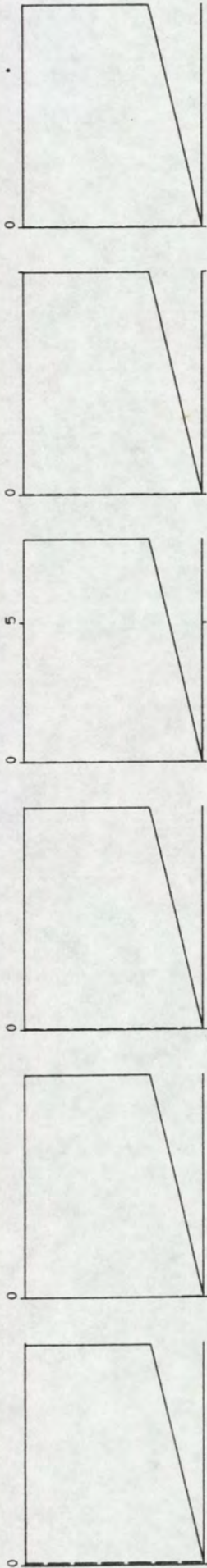
18.01 18.02 11  
4 4 0 353

18.03 18.04 10  
2 2 0 353

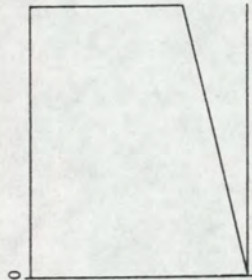
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETTING : ZWINGEUL  
RAAI : B DEELRAAI : NVT PUNT : 3 LOKATIE : ZB (-517)  
X : Y :  
DATUM : 900327 CODE : M1601

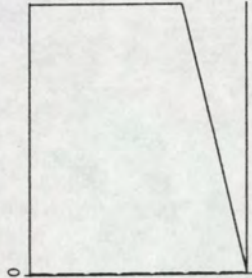




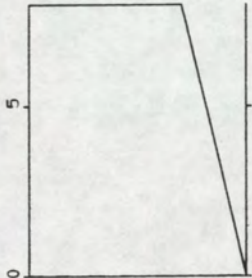
18.05 18.06 10  
1 1 0 353



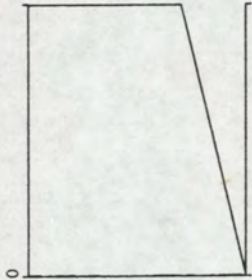
18.07 18.08 10  
4 4 0 353



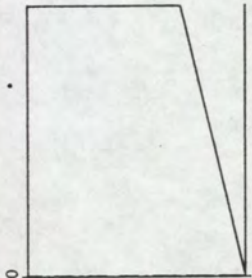
18.09 18.10 10  
2 2 0 353



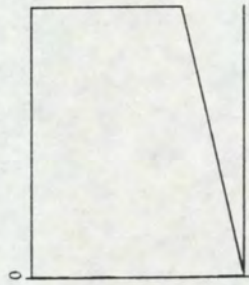
18.11 18.12 10  
8 8 0 353



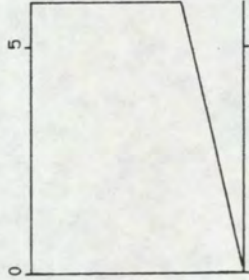
18.13 18.14 10  
5 5 0 353



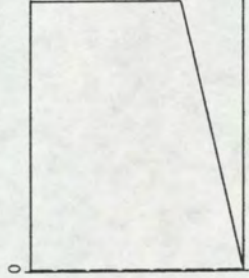
18.15 18.16 10  
4 4 0 353



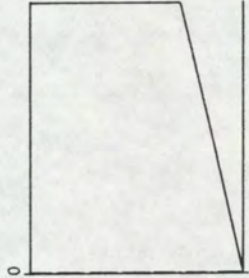
18.17 18.18 10  
4 4 0 353



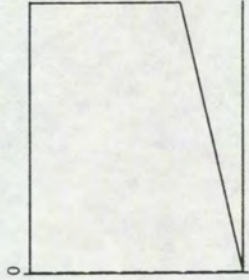
18.19 18.20 10  
6 6 0 353



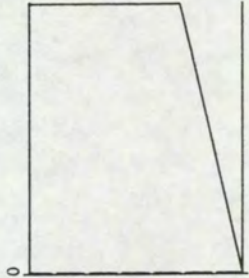
18.21 18.22 10  
2 2 0 353



18.23 18.24 10  
3 3 0 353



18.25 18.26 10  
3 3 0 353



18.27 18.28 10  
2 2 0 353



18.34 18.35 10  
3 3 0 353

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL

RAAI : B DEELRAAI : NVT PUNT : 3 LOKATIE : ZB (-517)

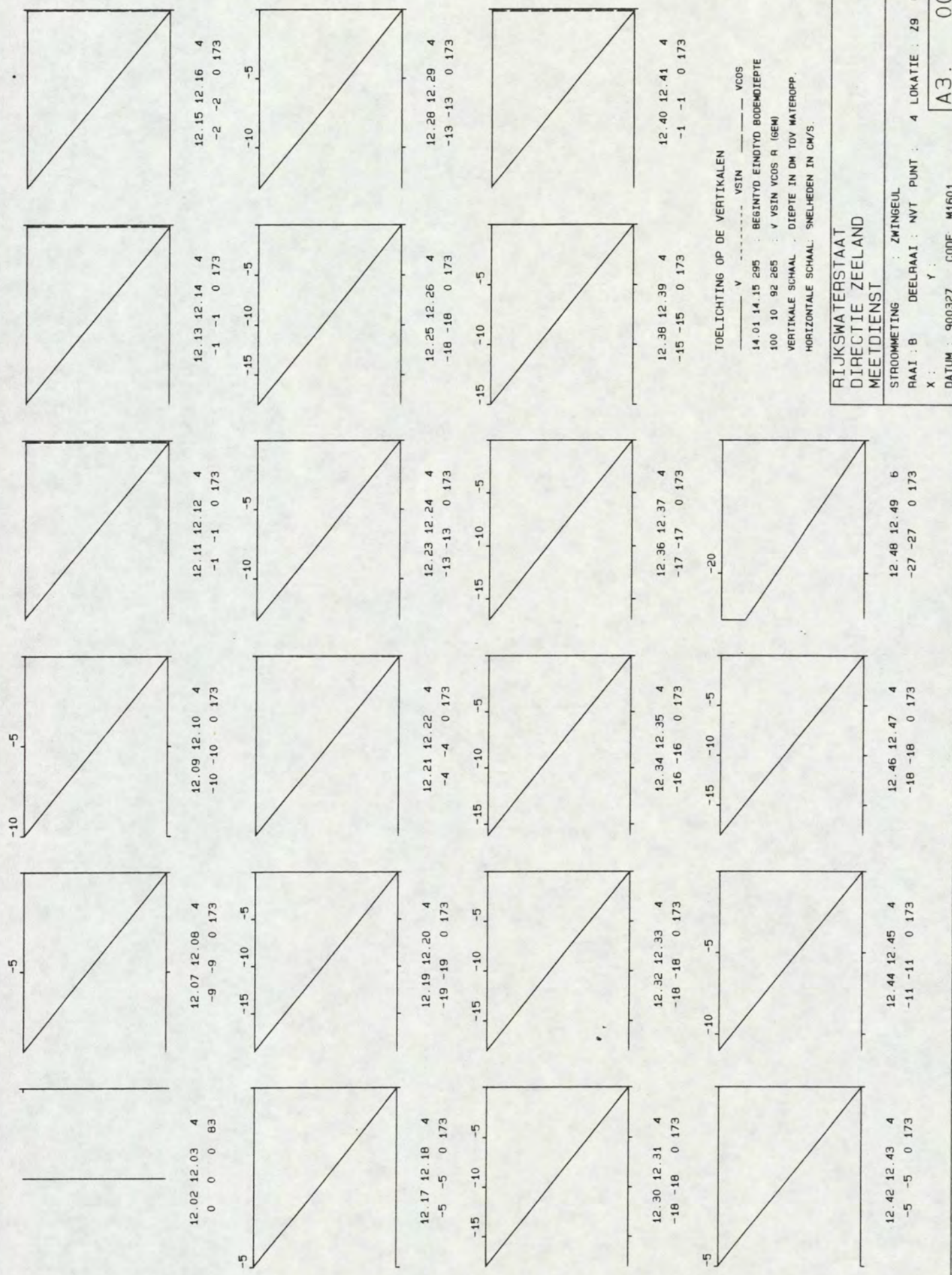
X :

Y :

DATUM : 900327 CODE : M1601

A3. 0018





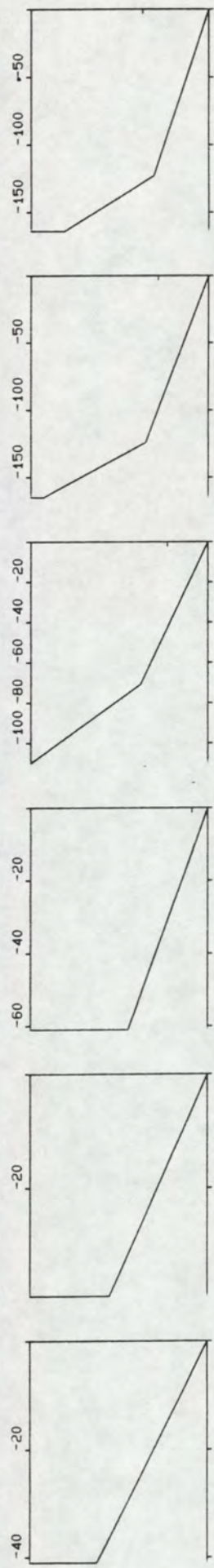
TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIPTIE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B DEELRAAI : NVT PUNT : 4 LOKATIE : 29 (-518)  
X : Y :  
DATUM : 900327 CODE : M1601





12.51 12.52 8  
-41 -41 0 173

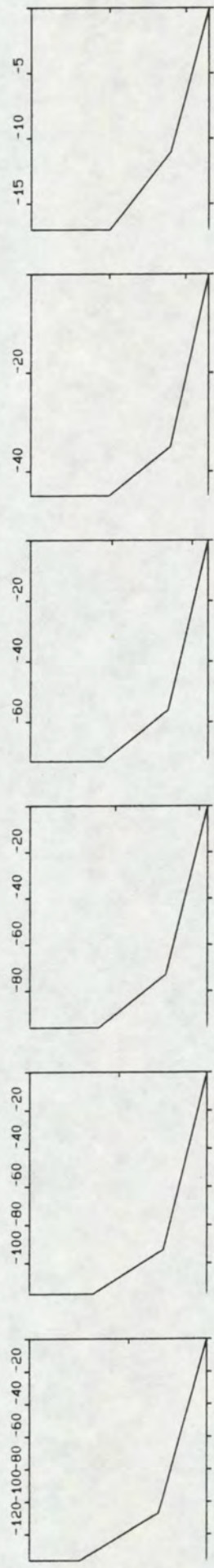
12.54 12.55 9  
-39 -39 0 173

12.58 12.59 11  
-61 -61 0 173

13.03 13.05 13  
-69 -69 0 173

13.08 13.10 14  
-117 -117 0 173

13.14 13.16 16  
-122 -122 0 173



13.21 13.23 18  
-107 -107 0 173

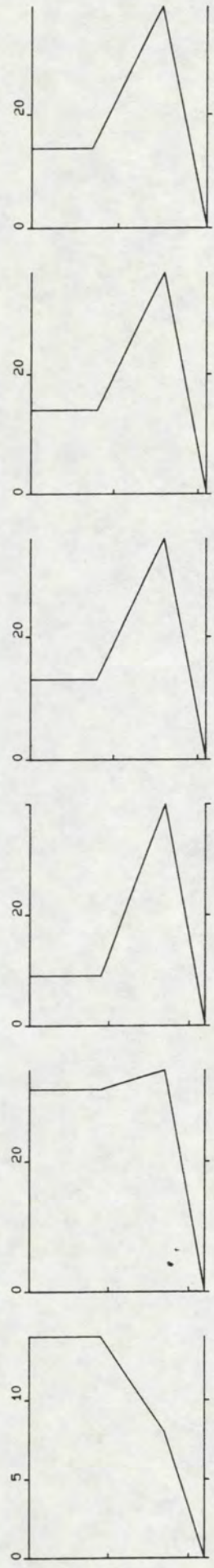
13.29 13.31 20  
-94 -94 0 173

13.37 13.39 21  
-77 -77 0 173

13.45 13.47 22  
-60 -60 0 173

13.53 13.55 23  
-37 -37 0 173

14.01 14.03 23  
-13 -13 0 173



14.09 14.11 22  
11 11 0 353

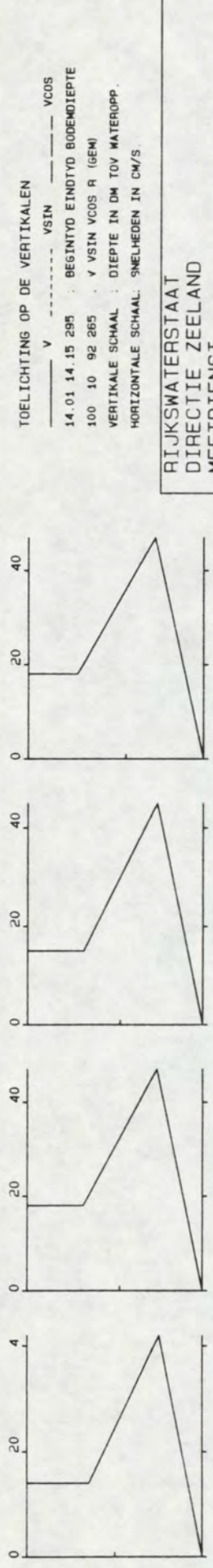
14.17 14.19 22  
28 28 0 353

14.25 14.27 22  
17 17 0 353

14.34 14.36 21  
19 19 0 353

14.42 14.44 21  
19 19 0 353

14.50 14.52 20  
20 20 0 353



14.58 15.00 20  
21 21 0 353

15.06 15.08 19  
26 26 0 353

15.14 15.16 19  
23 23 0 353

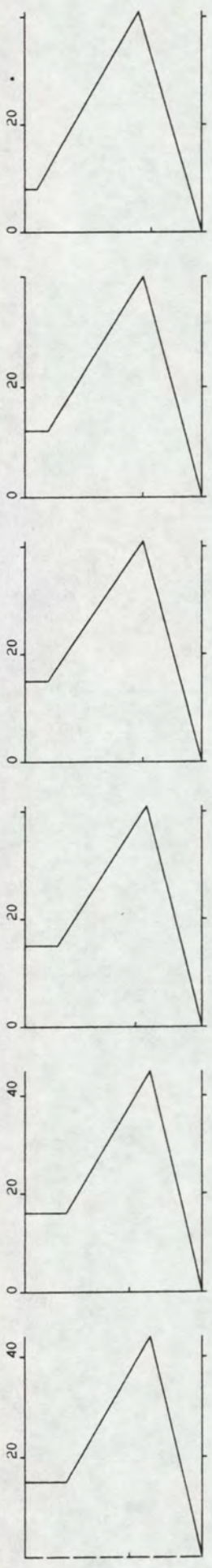
15.22 15.24 18  
26 26 0 353

15.26 15.28 18  
26 26 0 353

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

|                                                   |            |          |                         |
|---------------------------------------------------|------------|----------|-------------------------|
| RIJKSWATERSTAAT<br>DIRECTIE ZEELAND<br>MEETDIENST |            |          |                         |
| STROOMMETING                                      | : ZWINGEUL |          |                         |
| RAAI : B                                          | DEELRAAI   | NVT PUNT | : 4 LOKATIE : 29 (-518) |
| X :                                               | Y :        |          |                         |
| DATUM                                             | : 900327   | CODE     | : M1501                 |
|                                                   |            |          | A3. 0020                |





15.31 15.33 17  
24 24 0 353

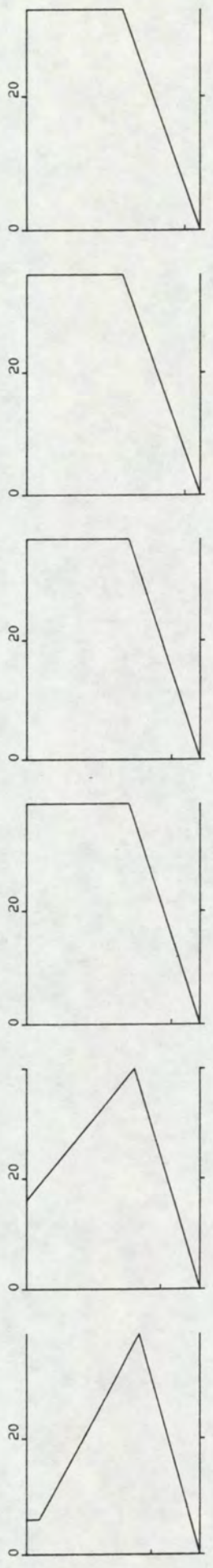
15.37 15.39 17  
25 25 0 353

15.43 15.45 16  
23 23 0 353

15.49 15.51 15  
24 24 0 353

15.56 15.58 15  
22 22 0 353

16.01 16.03 14  
22 22 0 353



16.06 16.08 14  
20 20 0 353

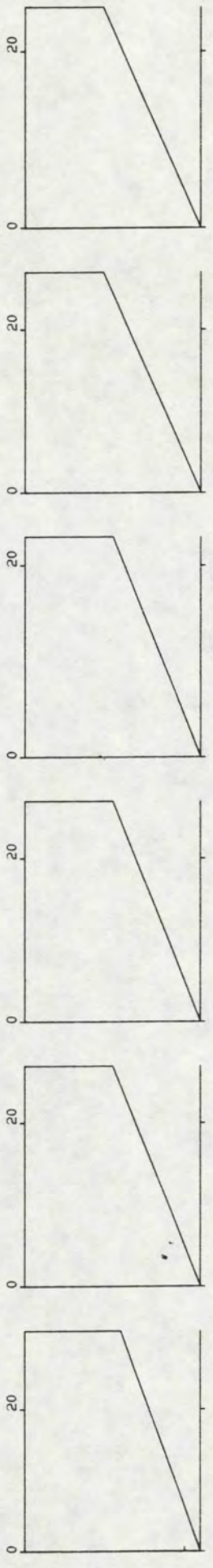
16.11 16.13 13  
25 25 0 353

16.16 16.17 12  
39 39 0 353

16.21 16.22 12  
37 37 0 353

16.25 16.26 11  
36 36 0 353

16.29 16.30 11  
33 33 0 353



16.33 16.34 11  
31 31 0 353

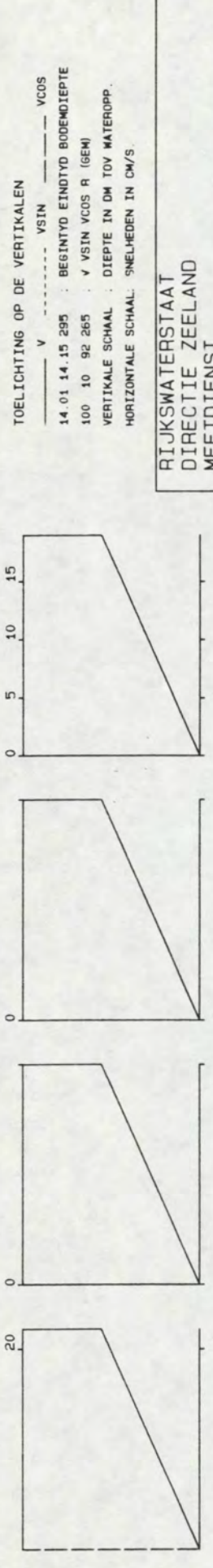
16.37 16.38 10  
27 27 0 353

16.41 16.42 10  
27 27 0 353

16.45 16.46 10  
23 23 0 353

16.50 16.51 9  
27 27 0 353

16.54 16.55 9  
25 25 0 353



16.59 17.00 9  
22 22 0 353

17.02 17.03 9  
20 20 0 353

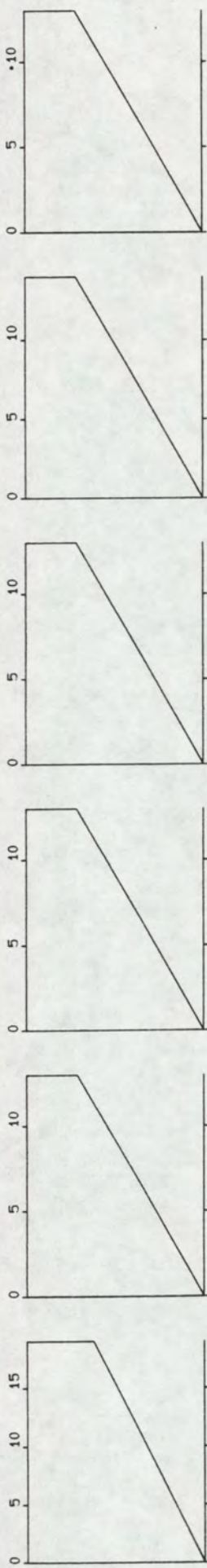
17.05 17.06 9  
20 20 0 353

17.08 17.09 9  
19 19 0 353

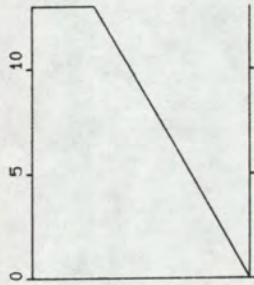
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B DEELRAAI : NVT PUNT : 4 LOKATIE : Z9 (-518)  
X : Y :  
DATUM : 900327 CODE : M1601

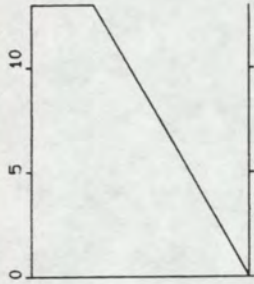




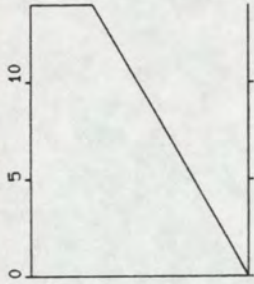
17.11 17.12 8  
19 9 0 353



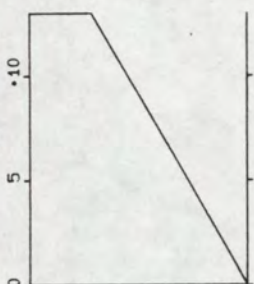
17.14 17.15 7  
13 13 0 353



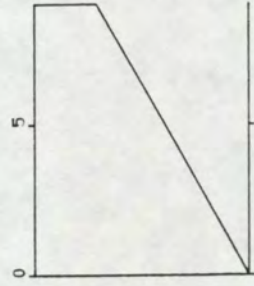
17.17 17.18 7  
13 13 0 353



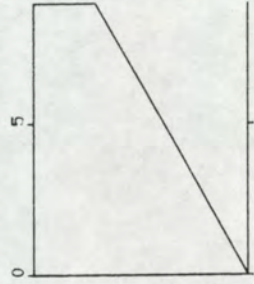
17.23 17.24 7  
14 14 0 353



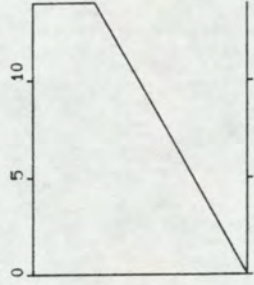
17.26 17.27 7  
13 13 0 353



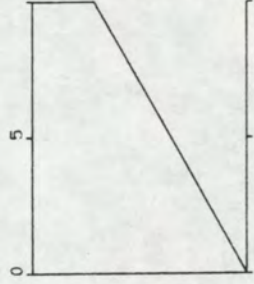
17.29 17.30 7  
9 9 0 353



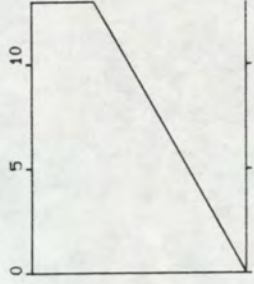
17.32 17.33 7  
9 9 0 353



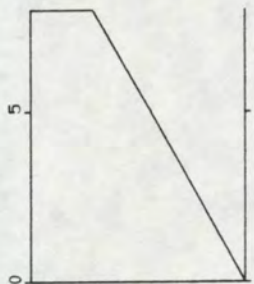
17.36 17.37 7  
14 14 0 353



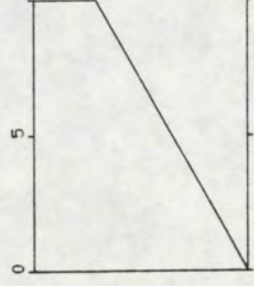
17.38 17.39 7  
10 10 0 353



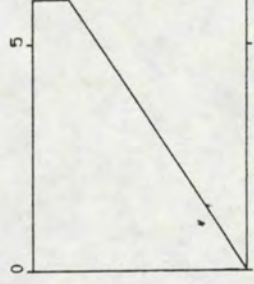
17.40 17.41 7  
13 13 0 353



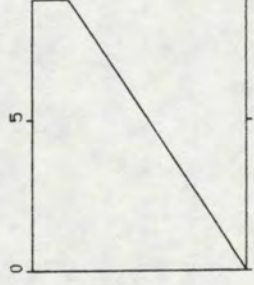
17.42 17.43 7  
8 8 0 353



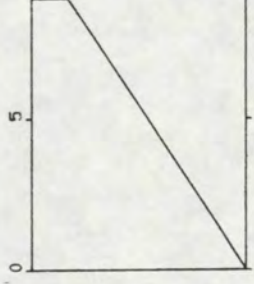
17.44 17.45 7  
10 10 0 353



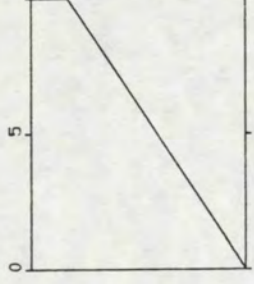
17.46 17.47 6  
6 6 0 353



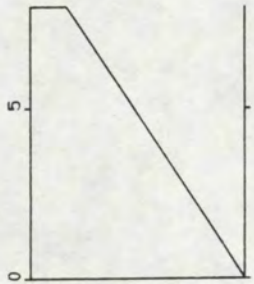
17.48 17.49 6  
9 9 0 353



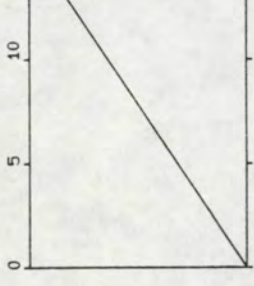
17.50 17.51 6  
9 9 0 353



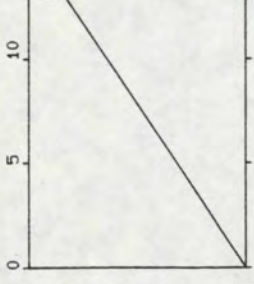
17.52 17.53 6  
10 10 0 353



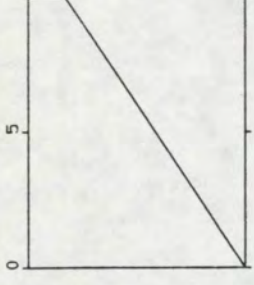
17.54 17.55 6  
8 8 0 353



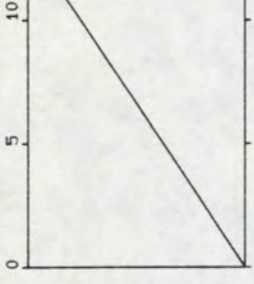
17.56 17.57 6  
13 13 0 353



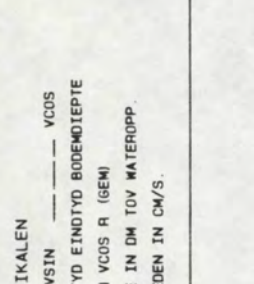
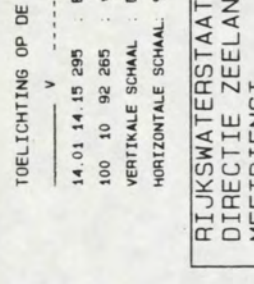
17.58 17.59 6  
13 13 0 353



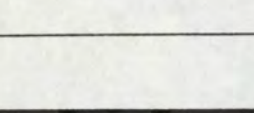
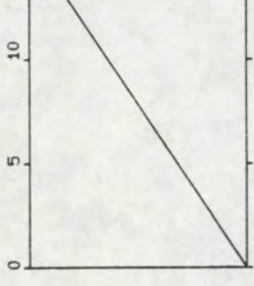
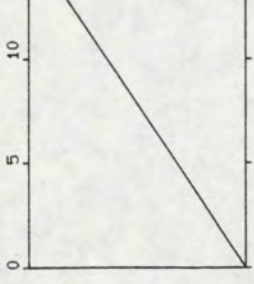
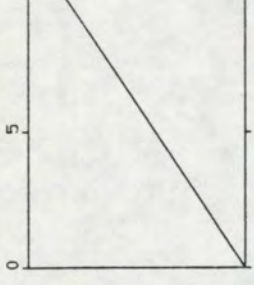
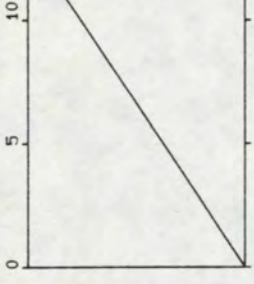
18.01 18.02 6  
10 10 0 353



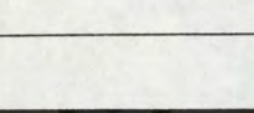
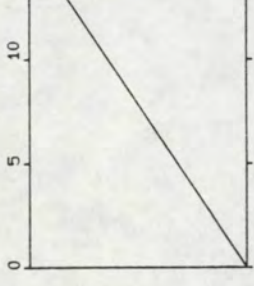
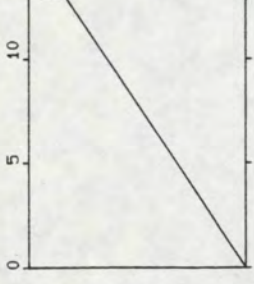
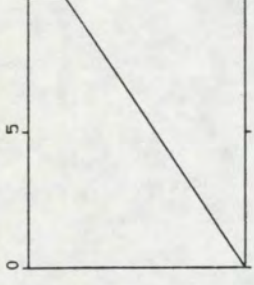
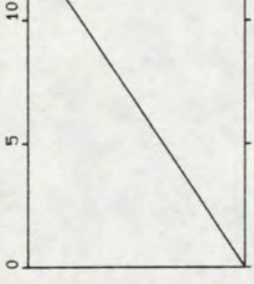
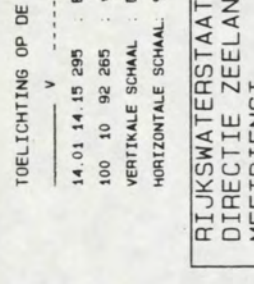
18.03 18.04 6  
11 11 0 353



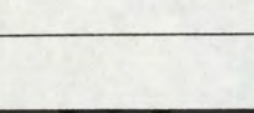
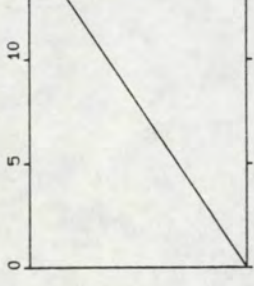
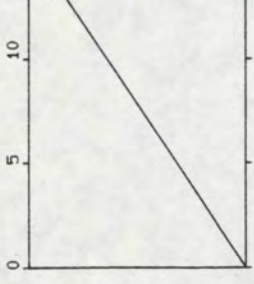
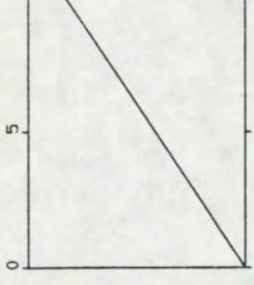
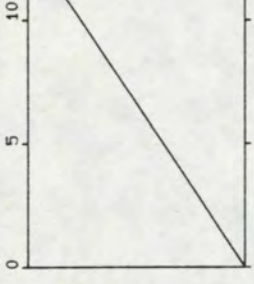
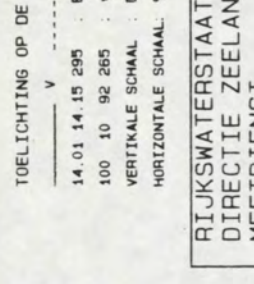
17.52 17.53 6  
10 10 0 353



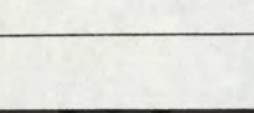
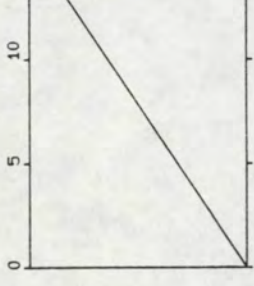
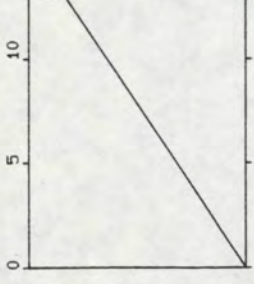
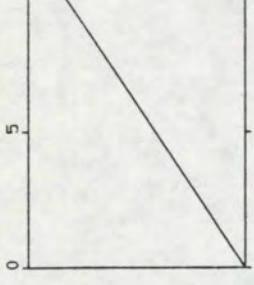
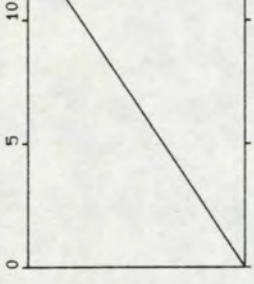
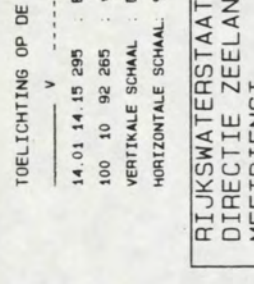
17.54 17.55 6  
8 8 0 353



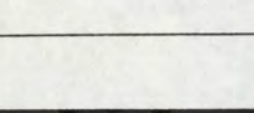
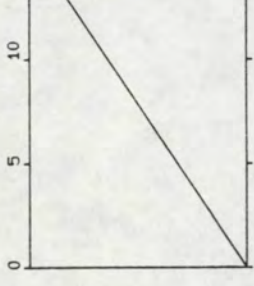
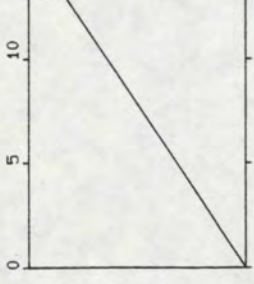
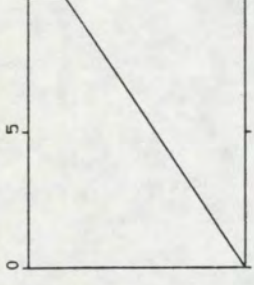
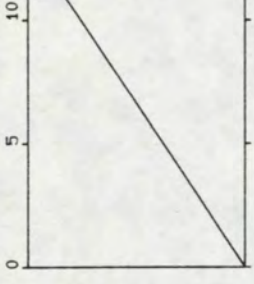
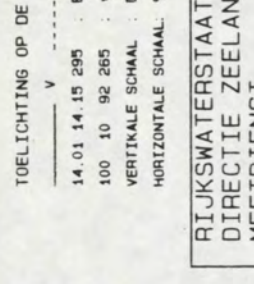
17.52 17.53 6  
10 10 0 353



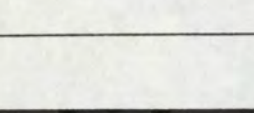
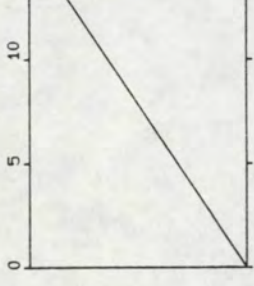
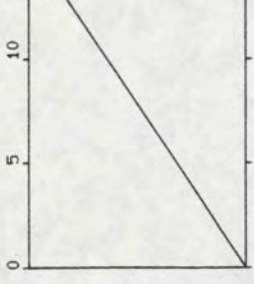
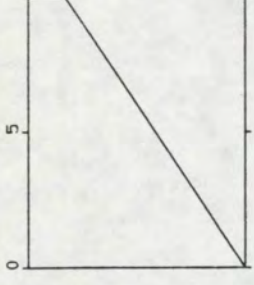
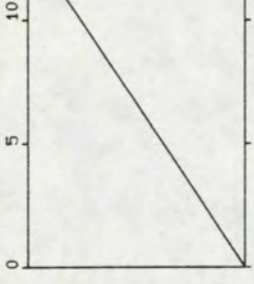
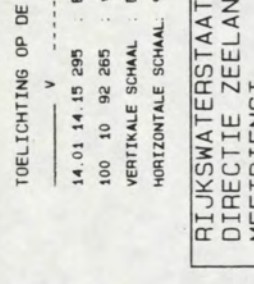
17.54 17.55 6  
8 8 0 353



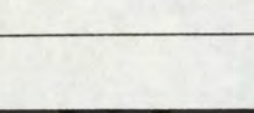
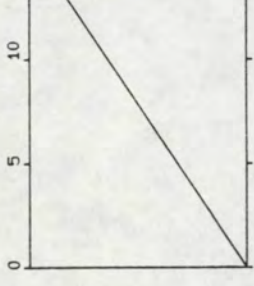
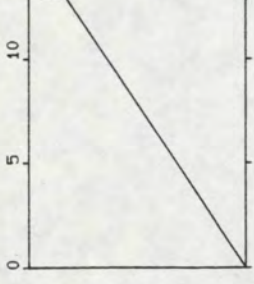
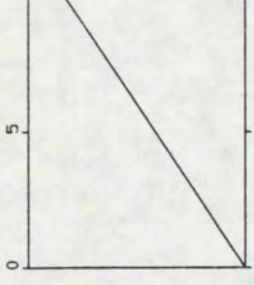
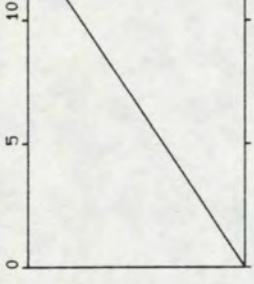
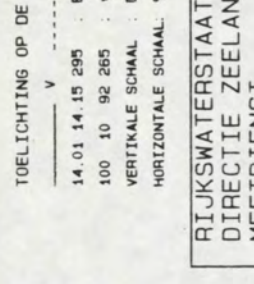
17.52 17.53 6  
10 10 0 353



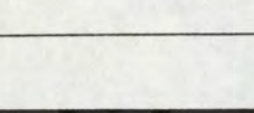
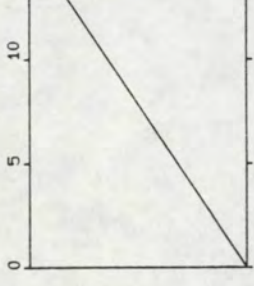
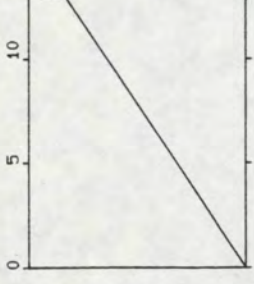
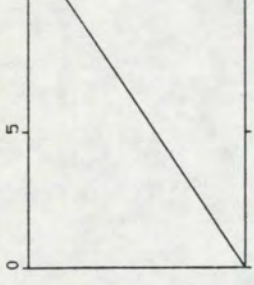
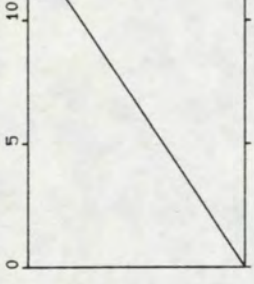
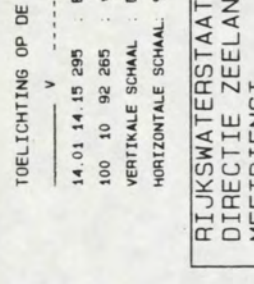
17.54 17.55 6  
8 8 0 353



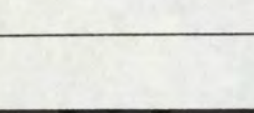
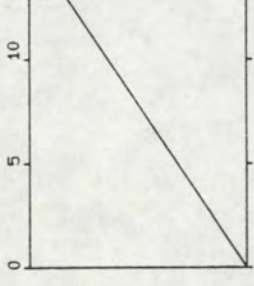
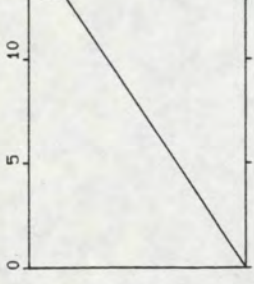
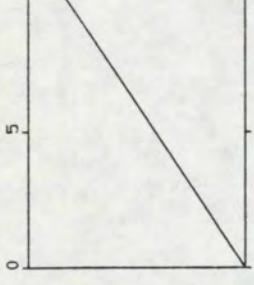
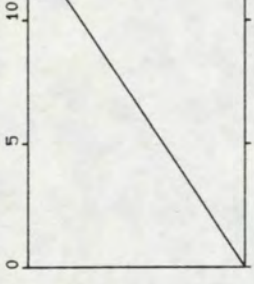
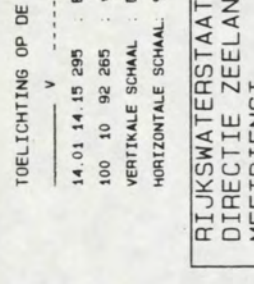
17.52 17.53 6  
10 10 0 353



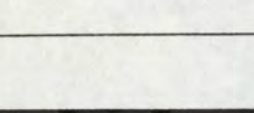
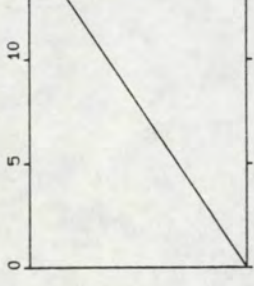
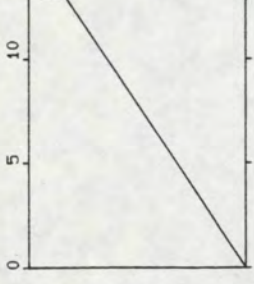
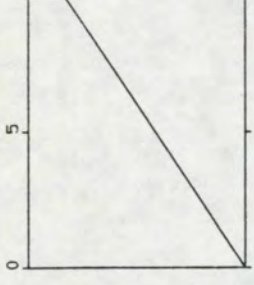
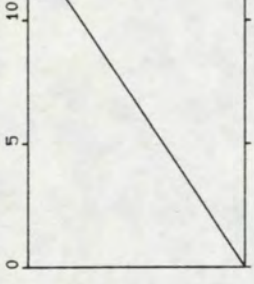
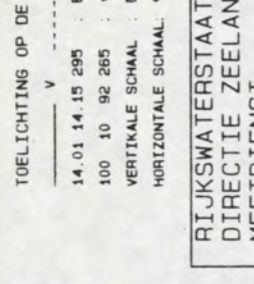
17.54 17.55 6  
8 8 0 353



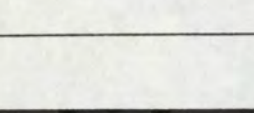
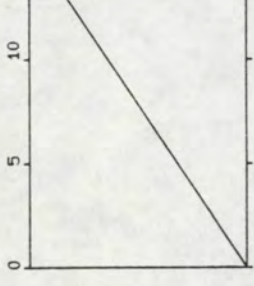
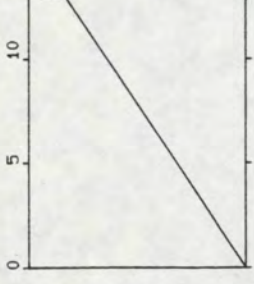
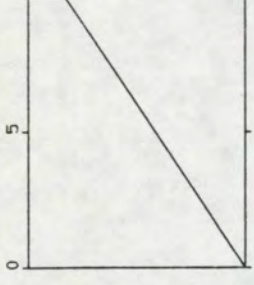
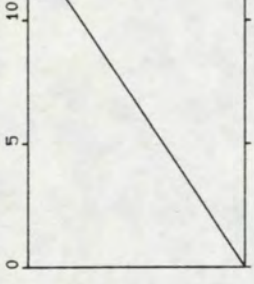
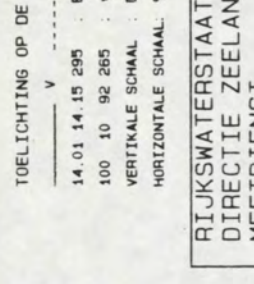
17.52 17.53 6  
10 10 0 353



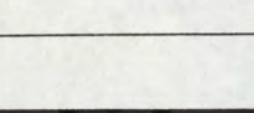
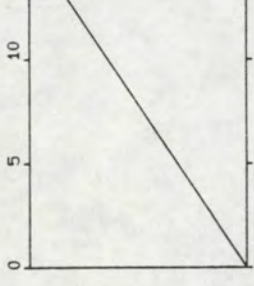
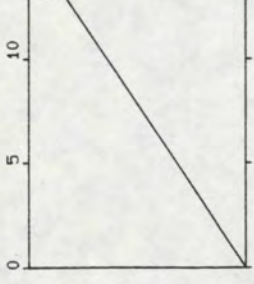
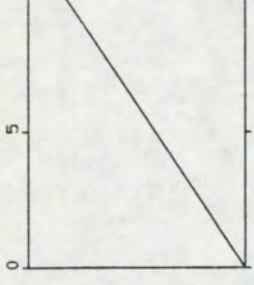
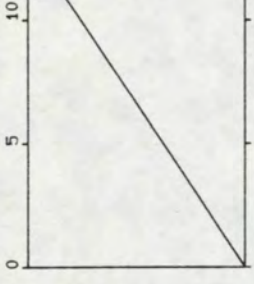
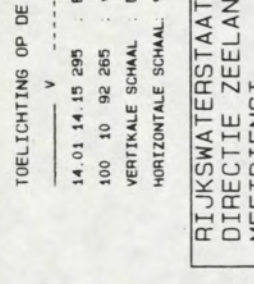
17.54 17.55 6  
8 8 0 353



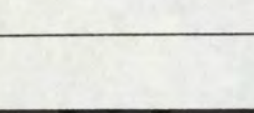
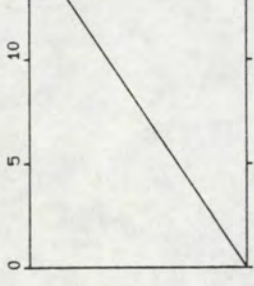
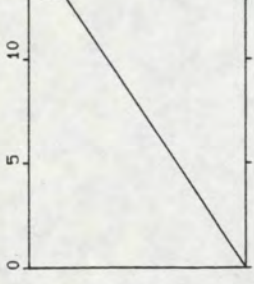
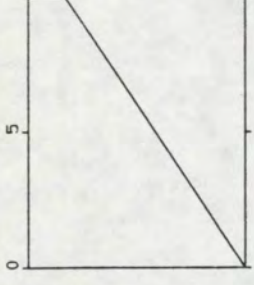
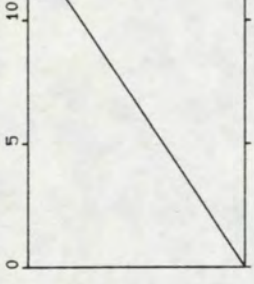
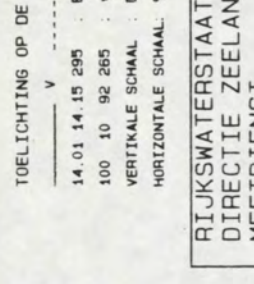
17.52 17.53 6  
10 10 0 353



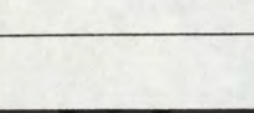
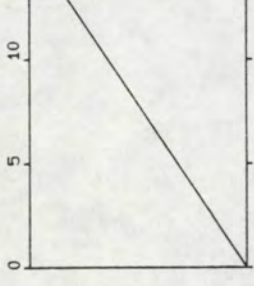
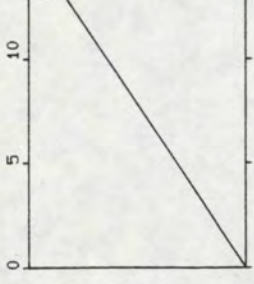
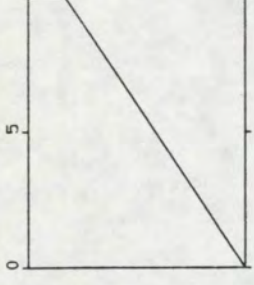
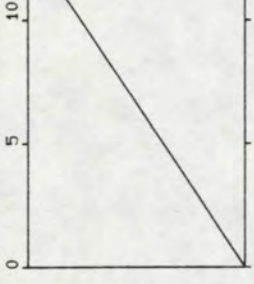
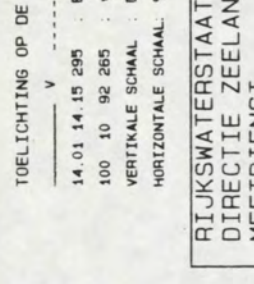
17.54 17.55 6  
8 8 0 353



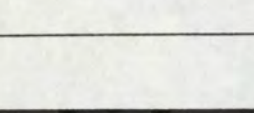
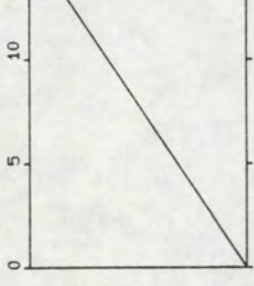
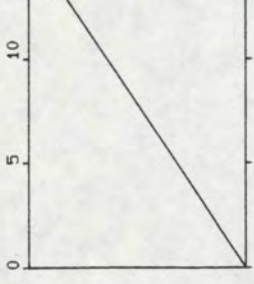
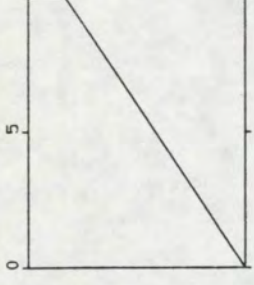
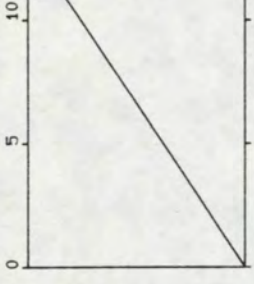
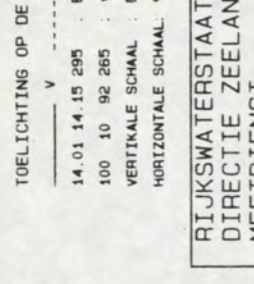
17.52 17.53 6  
10 10 0 353



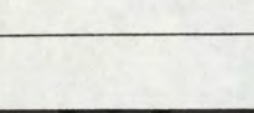
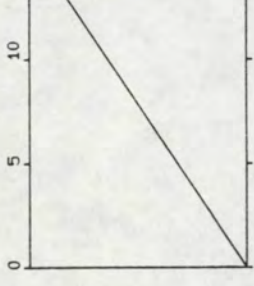
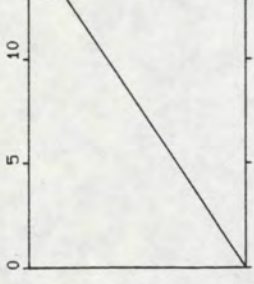
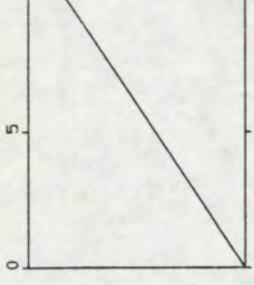
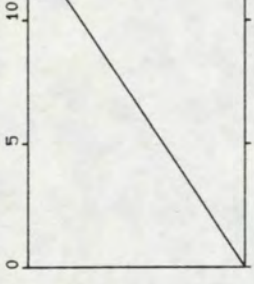
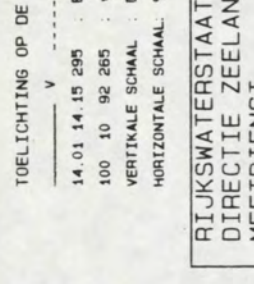
17.54 17.55 6  
8 8 0 353



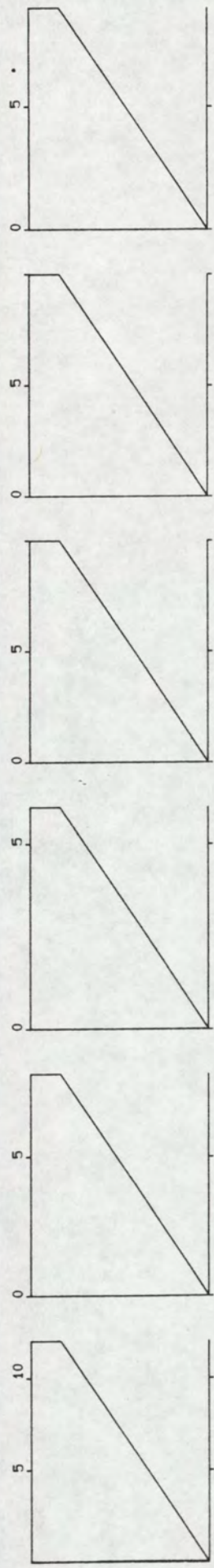
17.52 17.53 6  
10 10 0 353



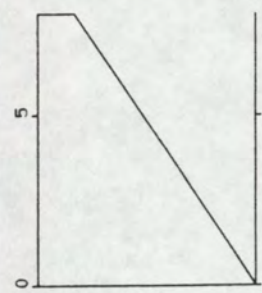
17.54 17.55 6  
8 8 0 353



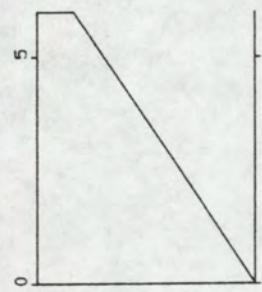




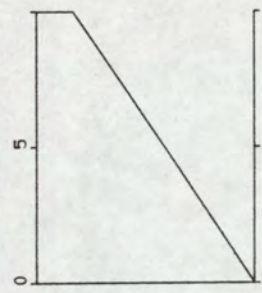
18.05 18.06 6  
12 12 0 353



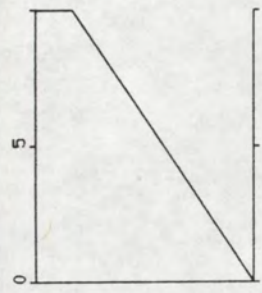
18.07 18.08 6  
8 8 0 353



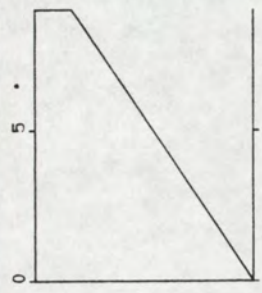
18.09 18.10 6  
6 6 0 353



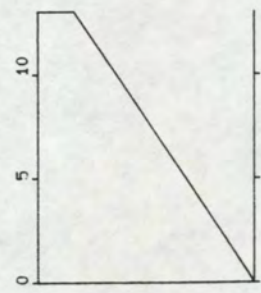
18.11 18.12 6  
10 10 0 353



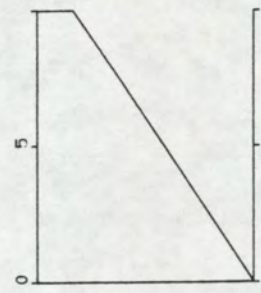
18.13 18.14 6  
10 10 0 353



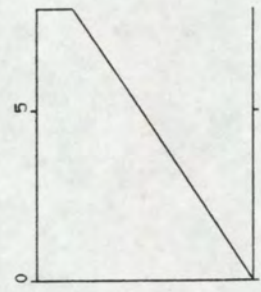
18.15 18.16 6  
9 9 0 353



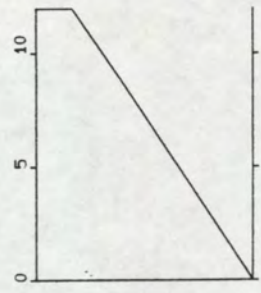
18.17 18.18 6  
13 13 0 353



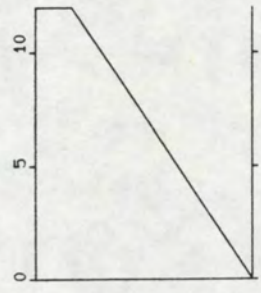
18.19 18.20 6  
10 10 0 353



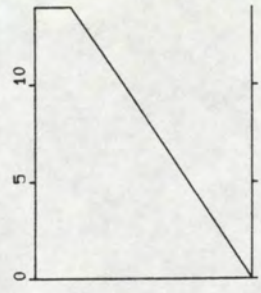
18.21 18.22 6  
8 8 0 353



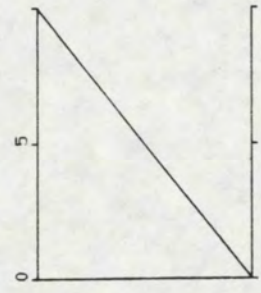
18.23 18.24 6  
12 12 0 353



18.25 18.26 6  
12 12 0 353



18.27 18.28 6  
14 14 0 353

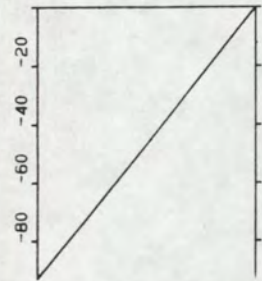


18.34 18.35 5  
10 10 0 353

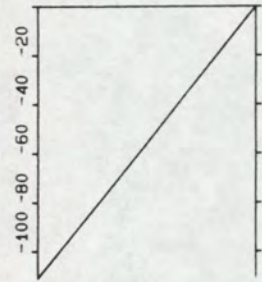
TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEW)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

|                                                   |                     |
|---------------------------------------------------|---------------------|
| RIJKSWATERSTAAT<br>DIRECTIE ZEELAND<br>MEETDIENST |                     |
| STROOMMETING : ZWINGEUL                           |                     |
| RAAI : B                                          | DEELRAAI : NVT      |
| X :                                               | PUNT : 4            |
|                                                   | LOKATIE : Z9 (-518) |
| DATUM : 900327                                    | CODE : M1601        |
| A3. 0023                                          |                     |

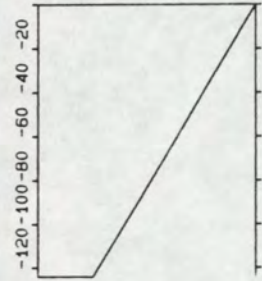




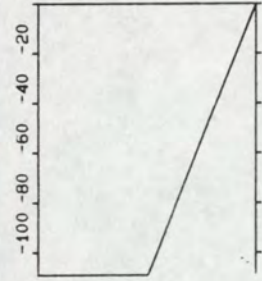
12.59 13.00 3  
-93 -93 0 176



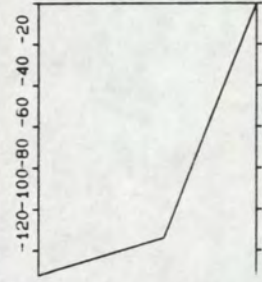
13.01 13.02 3  
-111 -111 0 176



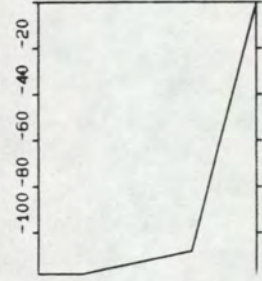
13.03 13.04 4  
-124 -124 0 176



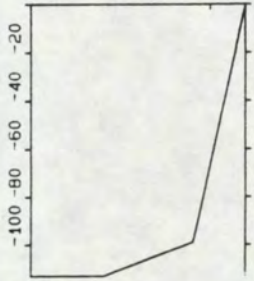
13.06 13.07 6  
-109 -109 0 176



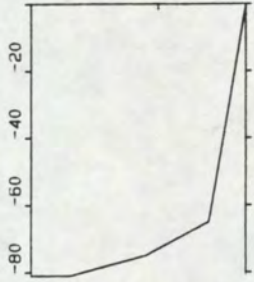
13.11 13.13 7  
-95 -95 0 176



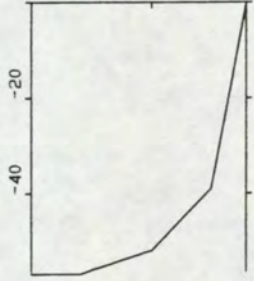
13.22 13.24 10  
-96 -96 0 176



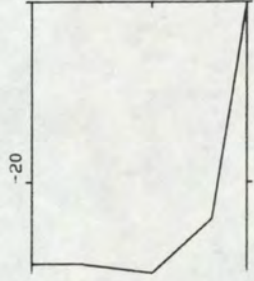
13.28 13.30 12  
-94 -94 0 176



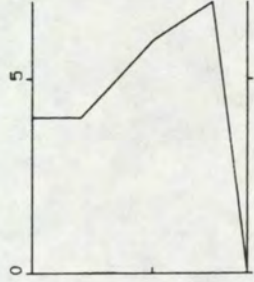
13.47 13.50 17  
-68 -68 0 176



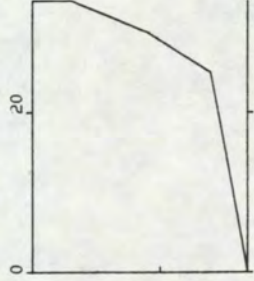
13.55 13.58 18  
-47 -47 0 176



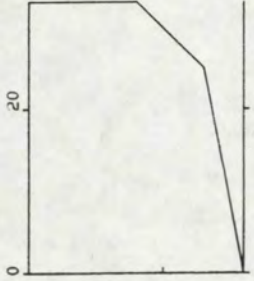
14.03 14.06 18  
-26 -26 0 176



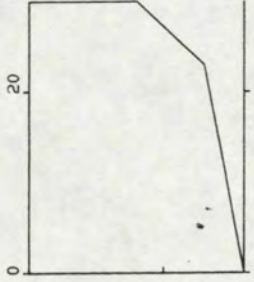
14.11 14.14 18  
5 5 0 356



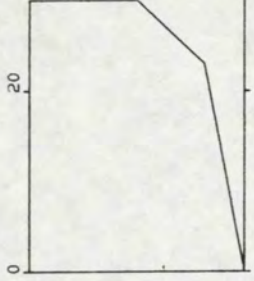
14.25 14.28 17  
28 28 0 356



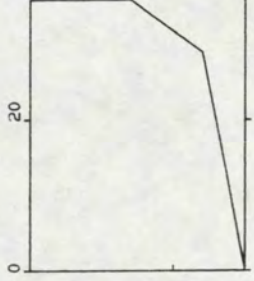
14.34 14.36 16  
28 28 0 356



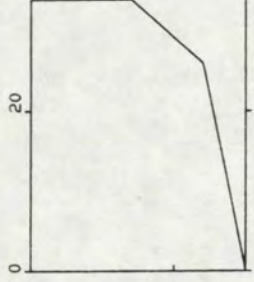
14.40 14.42 16  
25 25 0 356



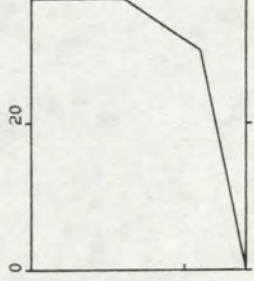
14.46 14.48 16  
25 25 0 356



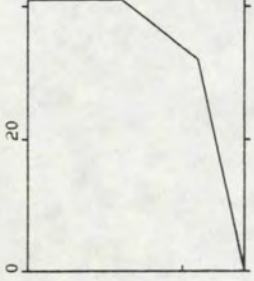
14.52 14.54 15  
31 31 0 356



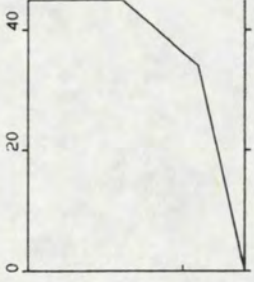
14.58 15.00 15  
28 28 0 356



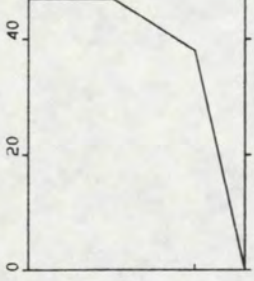
15.04 15.06 14  
31 31 0 356



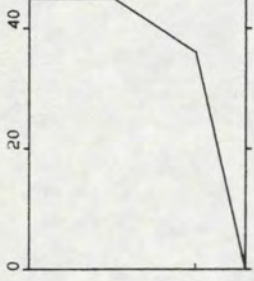
15.10 15.12 14  
34 34 0 356



15.16 15.18 14  
37 37 0 356



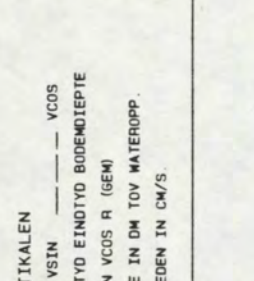
15.22 15.24 13  
39 39 0 356



15.28 15.30 13  
37 37 0 356



15.34 15.36 13  
37 37 0 356



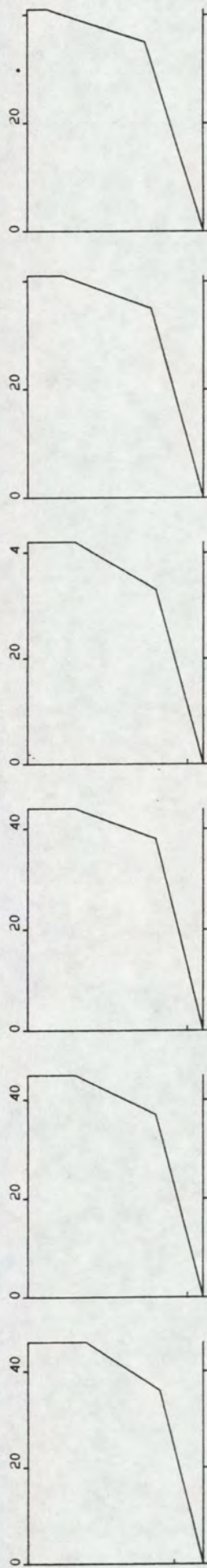
15.40 15.42 13  
37 37 0 356

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINNIDY EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETTING : ZWINGEUL  
RAAI : C DEELRAAI : NVT PUNT : 1 LOKATIE : Z10 (-519)  
X : Y :  
DATUM : 900327 CODE : M1601  
A3. 0024



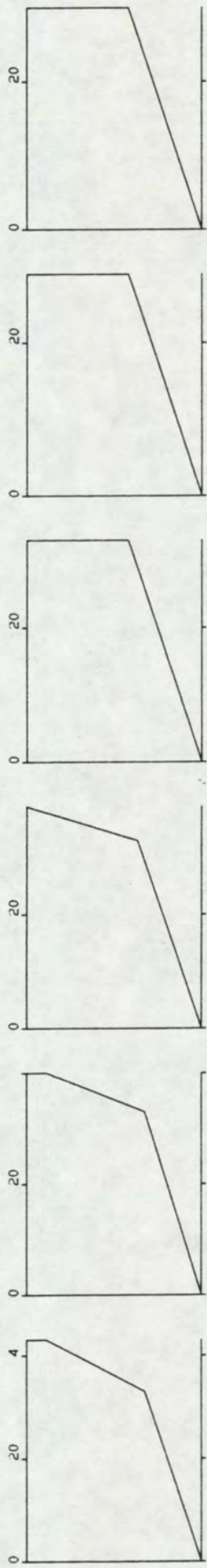


15.37 15.39 12  
37 37 0 356

15.42 15.44 11  
36 36 0 356

15.47 15.49 11  
36 36 0 356

15.52 15.54 11  
33 33 0 356

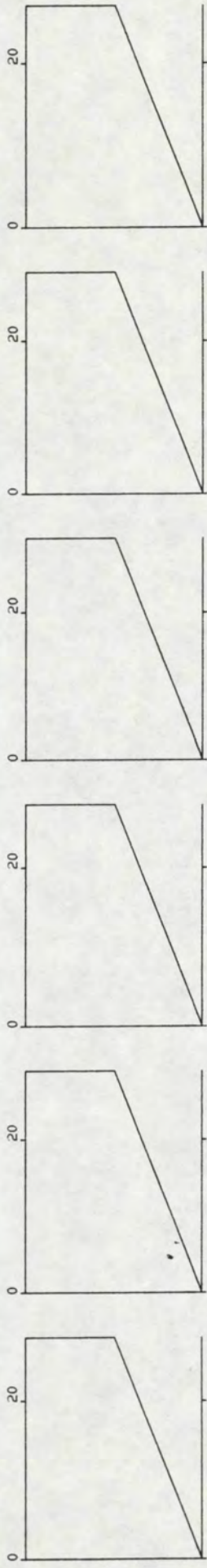


16.08 16.10 9  
31 31 0 356

16.12 16.14 9  
30 30 0 356

16.16 16.18 8  
29 29 0 356

16.25 16.26 7  
33 33 0 356

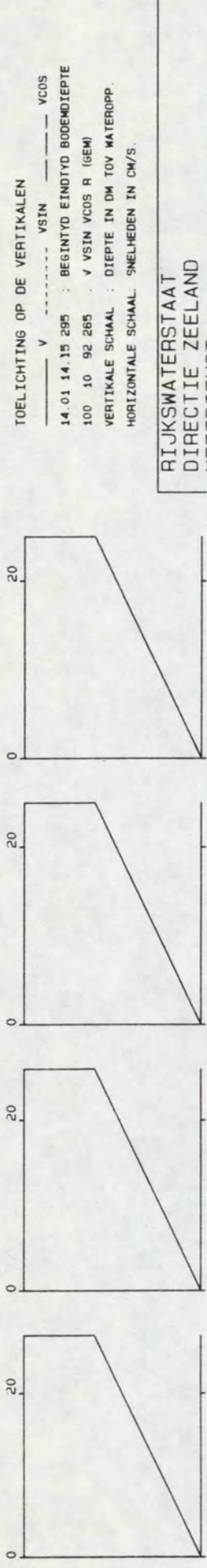


16.32 16.33 6  
28 28 0 356

16.34 16.35 6  
29 29 0 356

16.36 16.37 6  
28 28 0 356

16.38 16.39 6  
30 30 0 356



16.44 16.45 5  
27 27 0 356

16.46 16.47 5  
25 26 0 356

16.48 16.49 5  
25 25 0 356

16.50 16.51 5  
25 25 0 356

15.57 15.59 10  
32 32 0 356

16.03 16.05 9  
32 32 0 356

16.28 16.29 7  
29 29 0 356

16.30 16.31 7  
30 30 0 356

16.40 16.41 6  
29 29 0 356

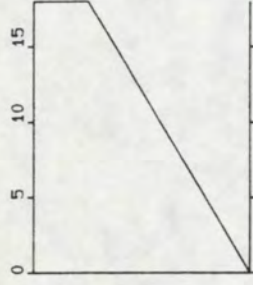
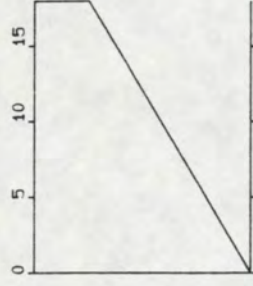
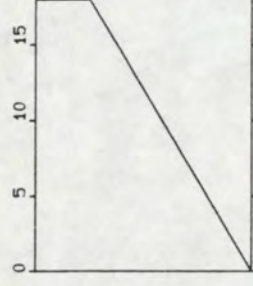
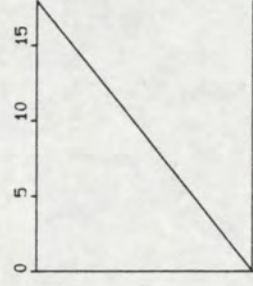
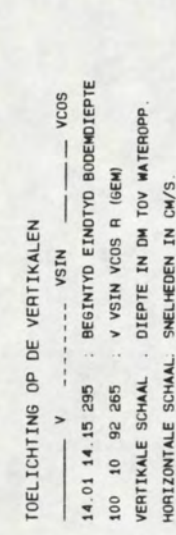
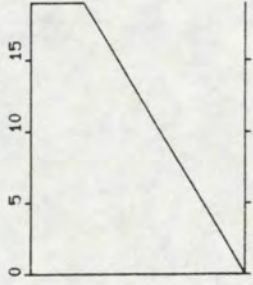
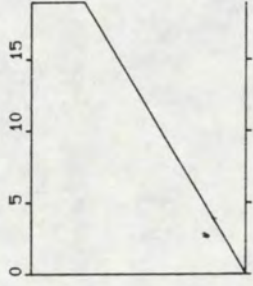
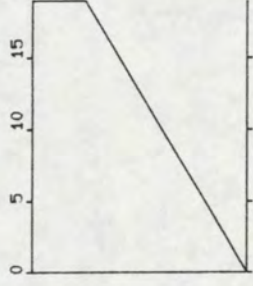
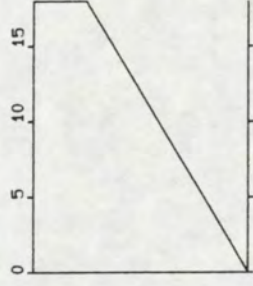
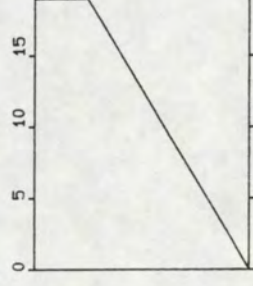
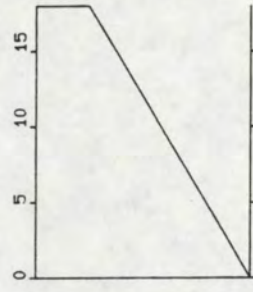
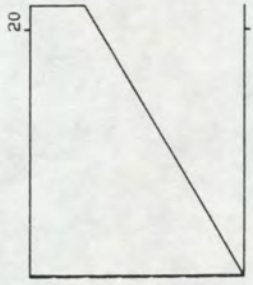
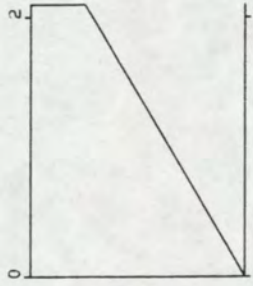
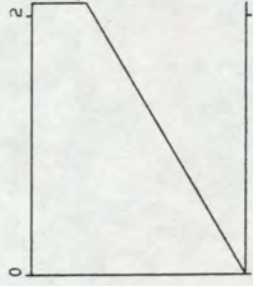
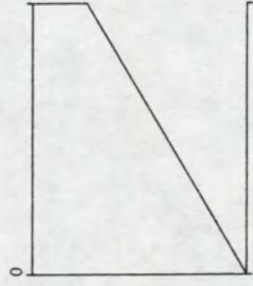
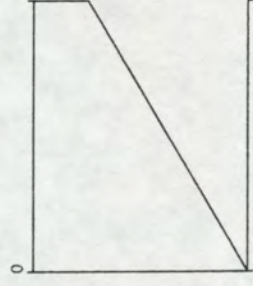
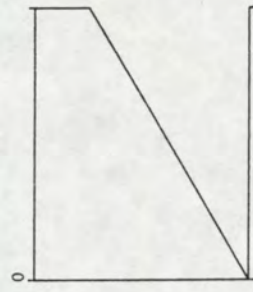
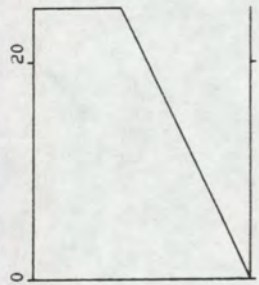
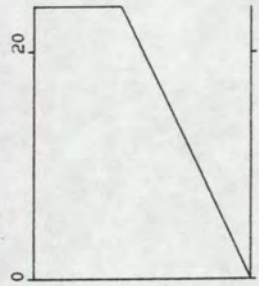
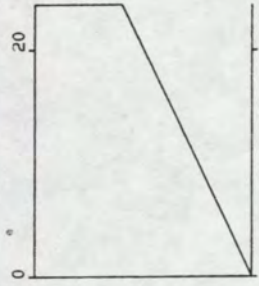
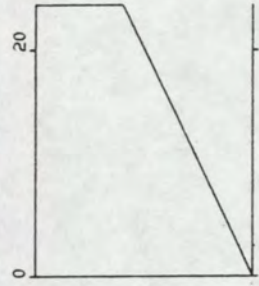
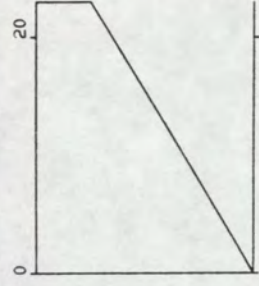
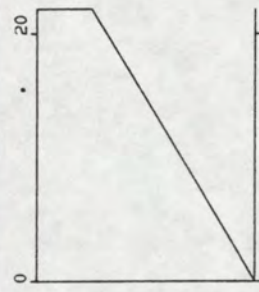
16.42 16.43 6  
27 27 0 356

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTIE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTIE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : C DEELRAAI : NVT PUNT : 1 LOKATIE : Z10 (-519)  
X : Y :  
DATUM : 900327 CODE: M1601  
A3. 0025

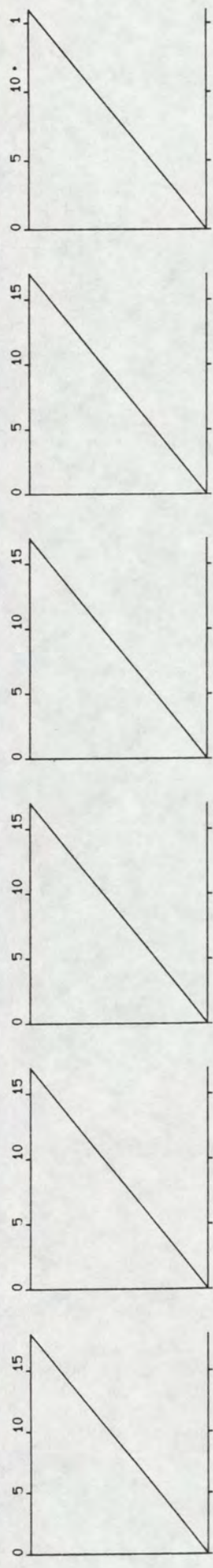




RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETTING : ZWINGEUL  
RAAI : C DEELRAAI : NVT PUNT : 1 LOKATIE : Z10 (-519)  
X : Y :  
DATUM : 900327 CODE : W1501





17.25 17.26 3  
18 18 0 356

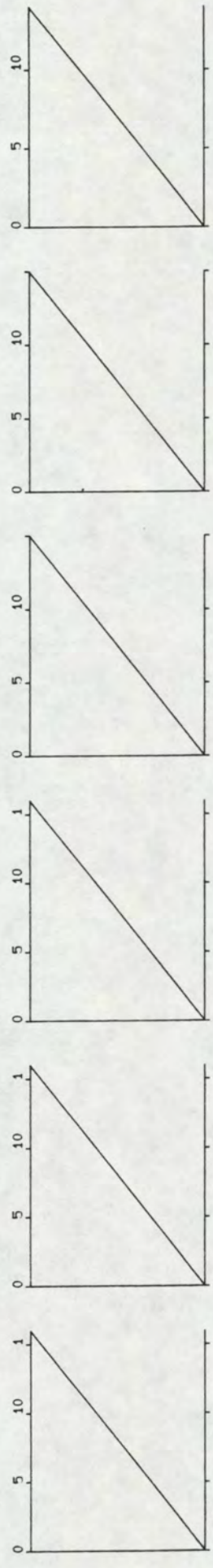
17.26 17.27 3  
17 17 0 356

17.27 17.28 3  
17 17 0 356

17.28 17.29 3  
17 17 0 356

17.29 17.30 3  
17 17 0 356

17.30 17.31 3  
16 16 0 356



17.31 17.32 3  
16 16 0 356

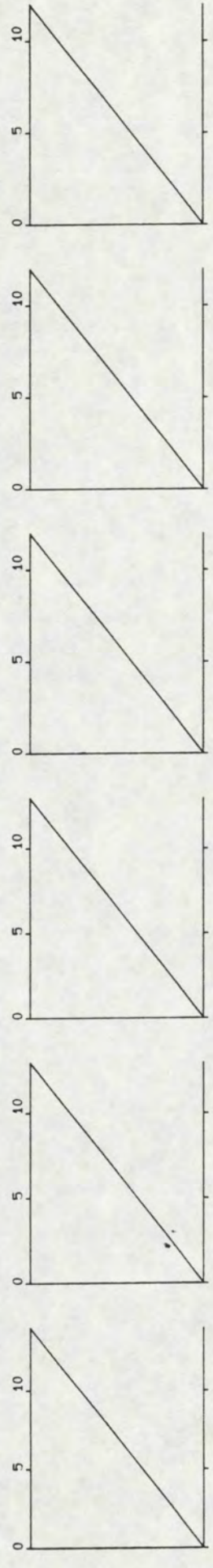
17.32 17.33 3  
16 16 0 356

17.33 17.34 3  
16 16 0 356

17.34 17.35 3  
15 15 0 356

17.35 17.36 3  
15 15 0 356

17.37 17.38 3  
14 14 0 356



17.38 17.39 3  
14 14 0 356

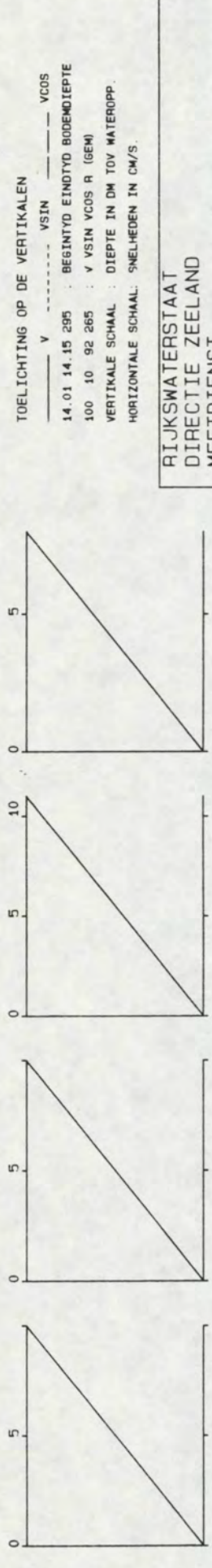
17.39 17.40 3  
13 13 0 356

17.40 17.41 3  
13 13 0 356

17.41 17.42 3  
12 12 0 356

17.42 17.43 3  
12 12 0 356

17.43 17.44 3  
12 12 0 356



17.44 17.45 3  
10 10 0 356

17.45 17.46 3  
10 10 0 356

17.46 17.47 3  
11 11 0 356

17.47 17.48 3  
8 8 0 356

TOELICHTING OP DE VERTIKALEN

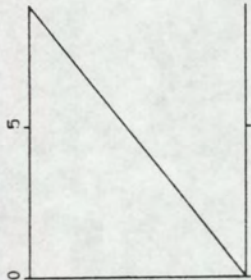
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : C DEELRAAI : NVT PUNT : 1 LOKATIE : Z10 (-519)  
X : Y :  
DATUM : 900327 CODE: M1601

A3. 0027



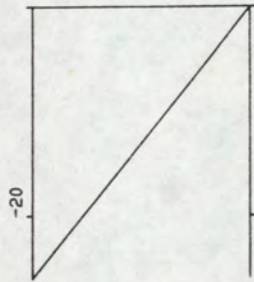


17.48 17.49 3  
9 9 0 356

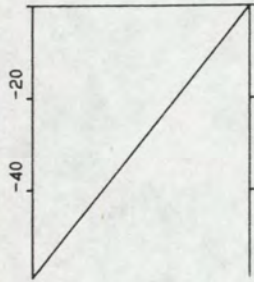
TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BOODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

|                                                       |          |
|-------------------------------------------------------|----------|
| RIJKSWATERSTAAT<br>DIRECTIE ZEELAND<br>MEEDIENST      |          |
| STROOMMETTING : ZWINGEUL                              |          |
| RAAI : C DEELRAAI : NVT PUNT : 1 LOKATIE : Z10 (-519) |          |
| X : Y :                                               |          |
| DATUM : 900327 CODE: M1601                            | A3. 0028 |

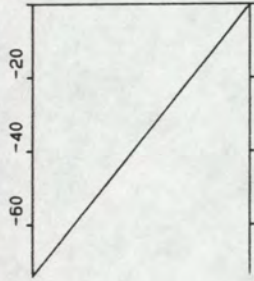




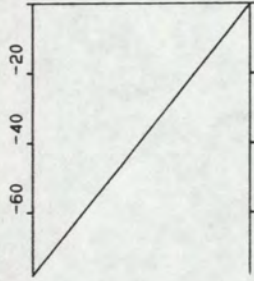
12.54 12.55 4  
-26 -26 0 176



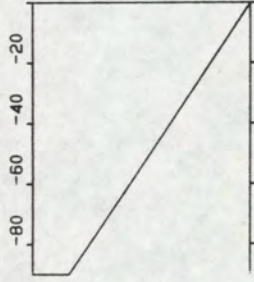
12.55 12.56 4  
-59 -59 0 176



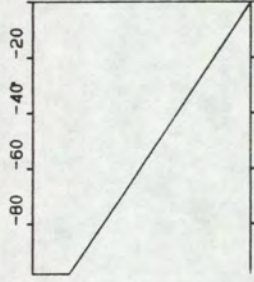
12.57 12.58 4  
-74 -74 0 176



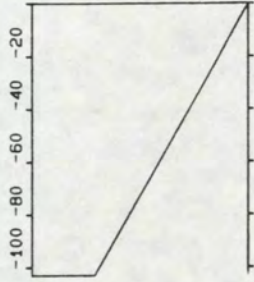
12.58 12.59 5  
-78 -78 0 176



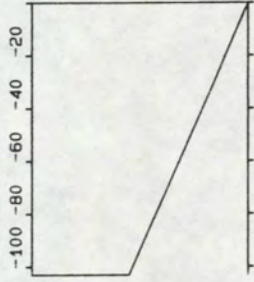
12.59 13.00 6  
-90 -90 0 176



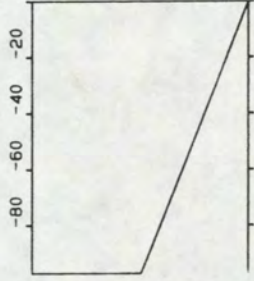
13.01 13.02 6  
-98 -98 0 176



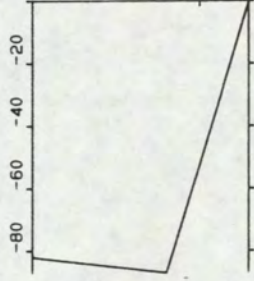
13.03 13.04 7  
-103 -103 0 176



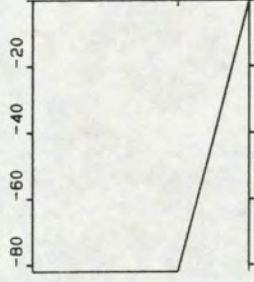
13.06 13.07 9  
-103 -103 0 176



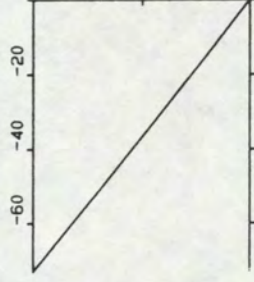
13.11 13.12 10  
-97 -97 0 176



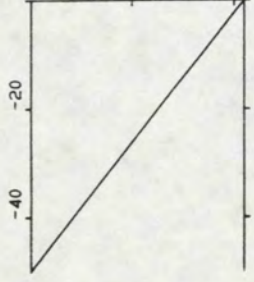
13.22 13.24 13  
-69 -69 0 176



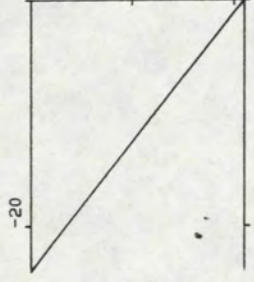
13.28 13.30 15  
-68 -68 0 176



13.47 13.48 20  
-73 -73 0 176



13.55 13.56 21  
-50 -50 0 176

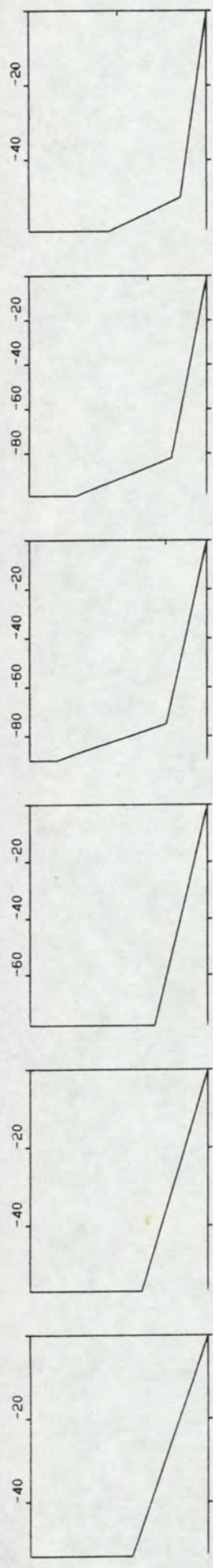


14.03 14.04 21  
-24 -24 0 176

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

|                                                   |                                              |
|---------------------------------------------------|----------------------------------------------|
| RIJKSWATERSTAAT<br>DIRECTIE ZEELAND<br>MEETDIENST |                                              |
| STROOMMETING : ZWINGEUL                           |                                              |
| RAAI : C                                          | DEELRAAI : NVT PUNT : 2 LOKATIE : Z11 (-520) |
| X :                                               | Y :                                          |
| DATUM : 900327                                    | CODE: M1601                                  |
| A3. 0029                                          |                                              |





13.03 13.04 7  
-53 -53 0 176

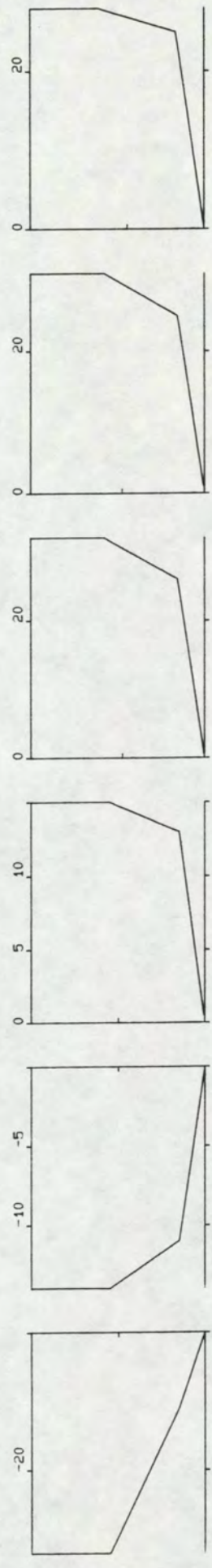
13.06 13.07 8  
-57 -57 0 176

13.11 13.12 10  
-78 -78 0 176

13.22 13.24 13  
-73 -73 0 176

13.28 13.30 15  
-83 -83 0 176

13.47 13.49 20  
-52 -52 0 176



13.55 13.57 20  
-24 -24 0 176

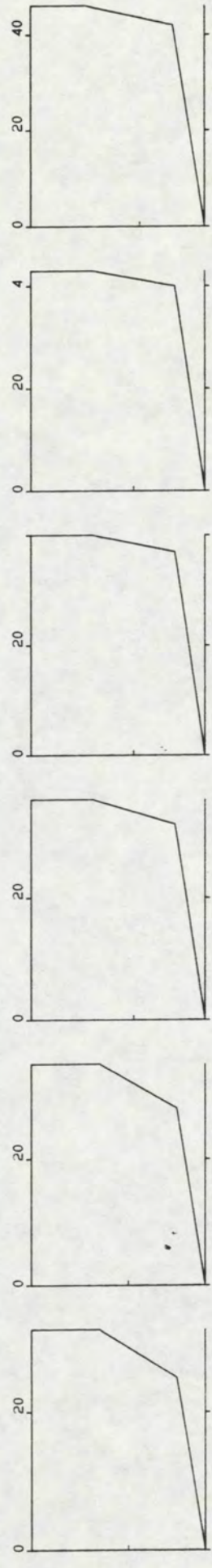
14.03 14.05 20  
-12 -12 0 176

14.11 14.13 20  
13 13 0 356

14.25 14.27 19  
28 28 0 356

14.34 14.36 19  
27 27 0 356

14.40 14.42 18  
25 25 0 356



14.46 14.48 18  
27 27 0 356

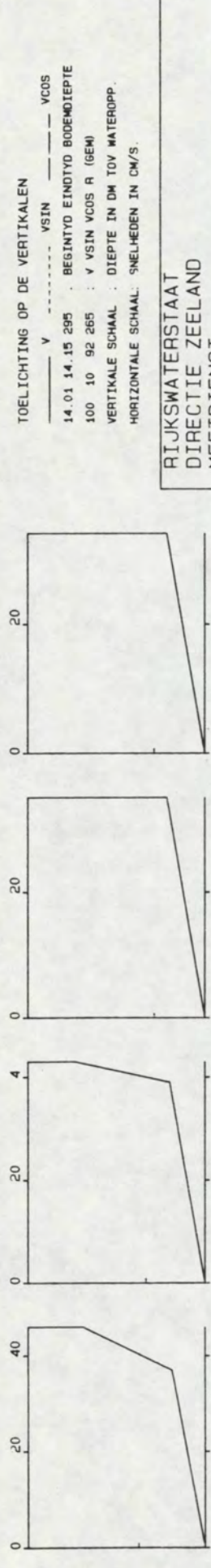
14.52 14.54 18  
30 30 0 356

14.58 15.00 17  
32 32 0 356

15.04 15.06 17  
36 36 0 356

15.10 15.12 17  
38 38 0 356

15.16 15.18 16  
40 40 0 356



15.22 15.24 16  
39 39 0 356

15.28 15.30 15  
37 37 0 356

15.37 15.38 14  
35 35 0 356

15.42 15.43 14  
34 34 0 356

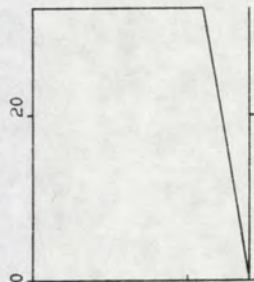
15.42 15.43 14  
34 34 0 356

15.42 15.43 14  
34 34 0 356

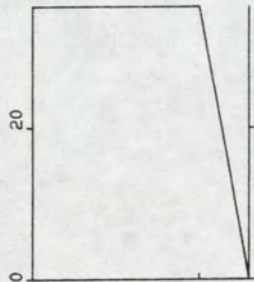
TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIPTIE  
100 10 92 285 : V VSIN VCOS R (GEW)  
VERTIKALE SCHAAAL : DIEPTIE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

|                                                   |                |              |                      |
|---------------------------------------------------|----------------|--------------|----------------------|
| RIJKSWATERSTAAT<br>DIRECTIE ZEELAND<br>MEETDIENST |                |              |                      |
| STROOMMETING                                      | : ZWINGEUL     |              |                      |
| RAAI : C                                          | DEELRAAI : NVT | PUNT : 3     | LOKATIE : Z12 (-521) |
| X :                                               | Y :            |              |                      |
| DATUM : 900327                                    |                | CODE : M1601 | A3 . 0030            |

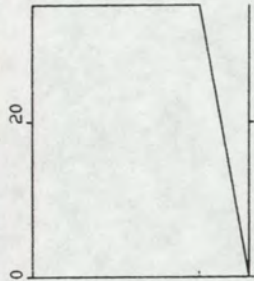




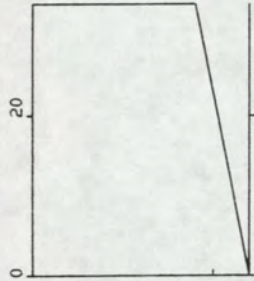
15.47 15.48 14  
33 33 0 356



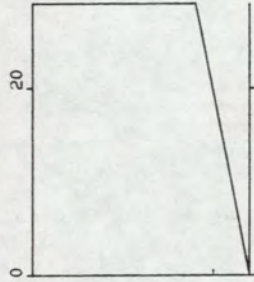
15.52 15.53 13  
36 36 0 356



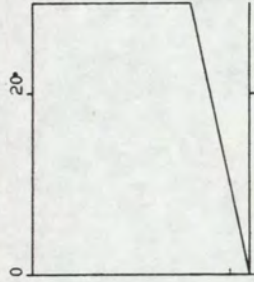
15.57 15.58 13  
35 35 0 356



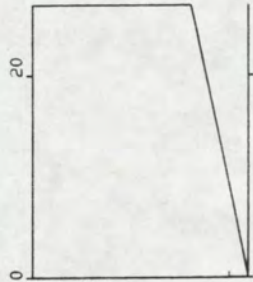
16.03 16.04 12  
34 34 0 356



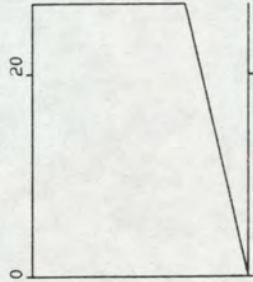
16.08 16.09 12  
29 29 0 356



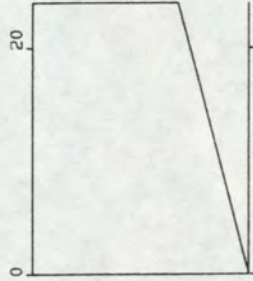
16.12 16.13 11  
30 30 0 356



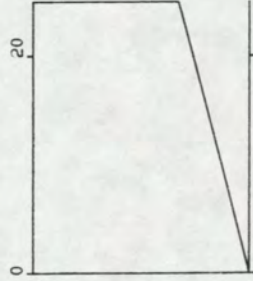
16.16 16.17 11  
27 27 0 356



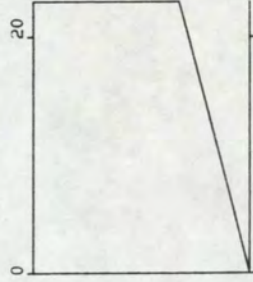
16.25 16.26 10  
27 27 0 356



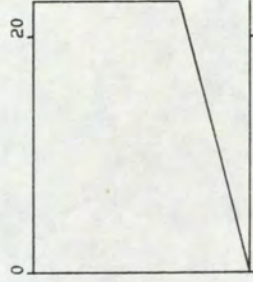
16.28 16.29 9  
24 24 0 356



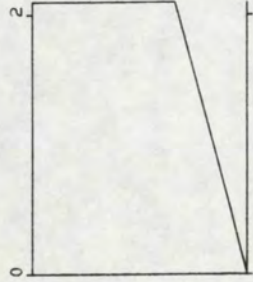
16.30 16.31 9  
25 25 0 356



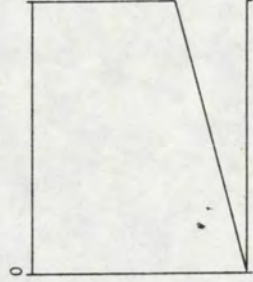
16.32 16.33 9  
23 23 0 356



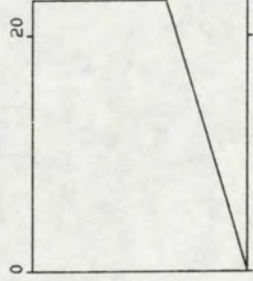
16.34 16.35 9  
23 23 0 356



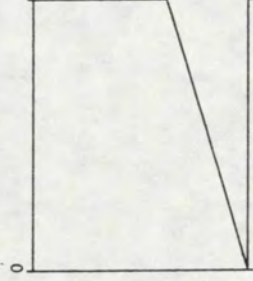
16.36 16.37 9  
21 21 0 356



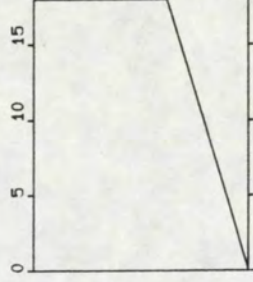
16.38 16.39 9  
20 20 0 356



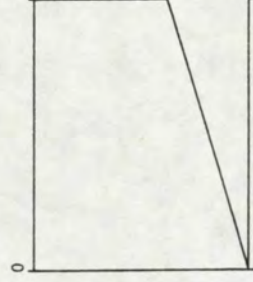
16.40 16.41 8  
23 23 0 356



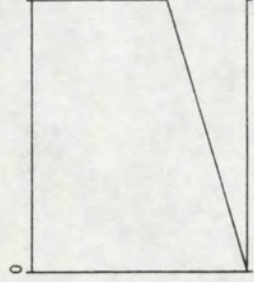
16.42 16.43 8  
20 20 0 356



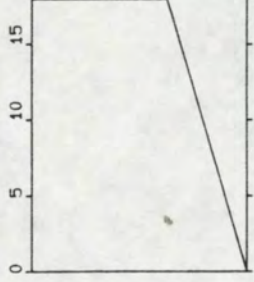
16.44 16.45 8  
18 18 0 356



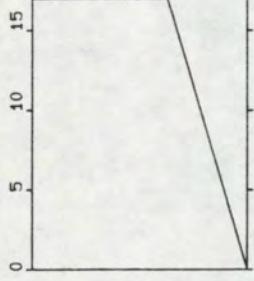
16.46 16.47 8  
20 20 0 356



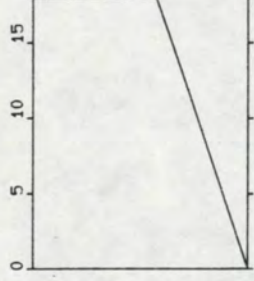
16.48 16.49 8  
20 20 0 356



16.50 16.51 8  
18 18 0 356



16.52 16.53 8  
17 17 0 356



16.54 16.55 7  
18 18 0 356

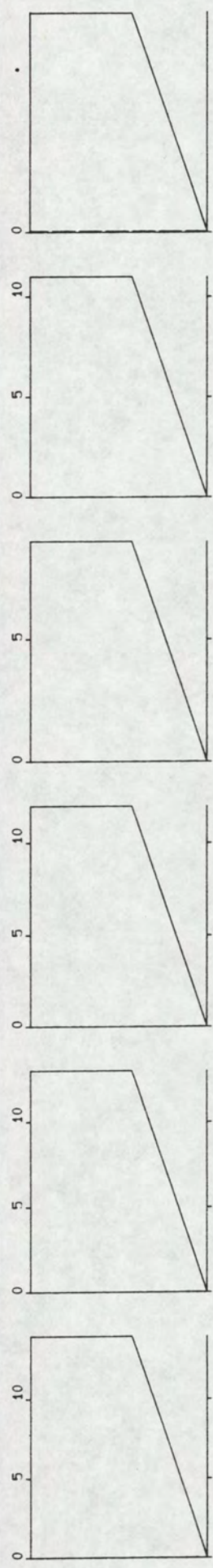
TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEIDIENST

STROOMMETING : ZWINGEUL  
RAAI : C DEELRAAI : NVT PUNT : 3 LOKATIE : Z12 (-521)  
X : Y :  
DATUM : 900327 CODE : M1501

A3. 0031





16.56 16.57 7  
14 14 0 356

16.58 16.59 7  
13 13 0 356

17.01 17.02 7  
12 12 0 356

17.03 17.04 7  
9 9 0 356

17.05 17.06 7  
11 11 0 356

17.07 17.08 7  
2 2 0 356

TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETING : ZWINGEUL

RAAI : C DEELRAAI : NVT PUNT : 3 LOKATIE : Z12 (-521)

X : Y :

DATUM : 900327 CODE : M1601

A3. 0032



behoort bij:

notitie ZLMD 90.N.064

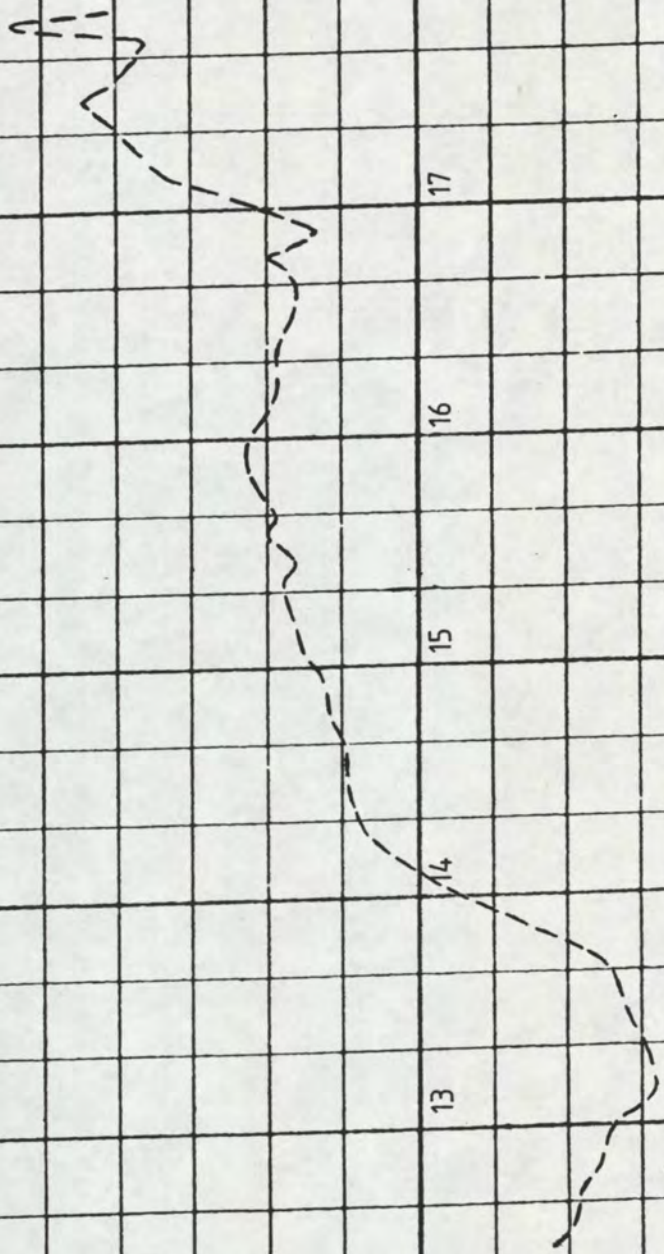
bladnr.:

Bijlage 9

**Bijlage 9 : Stroomsnelheidsgrafieken**



140  
 120  
 100  
 80  
 60  
 40  
 20  
 eb  
 vl  
 20  
 40  
 60  
 80  
 100  
 120  
 140  
 stroomsnelheid in cm/sek.



19 M.E.T.

18

17

16

15

14

13

12

rijkswaterstaat

directie zeeland - meetdienst

Stroommeting Zwingeul dd: 27-03-1990  
 Raai A. mp. 1.

bijl.

get.

code 16.01M 90.01

gec.

schaal

gez.

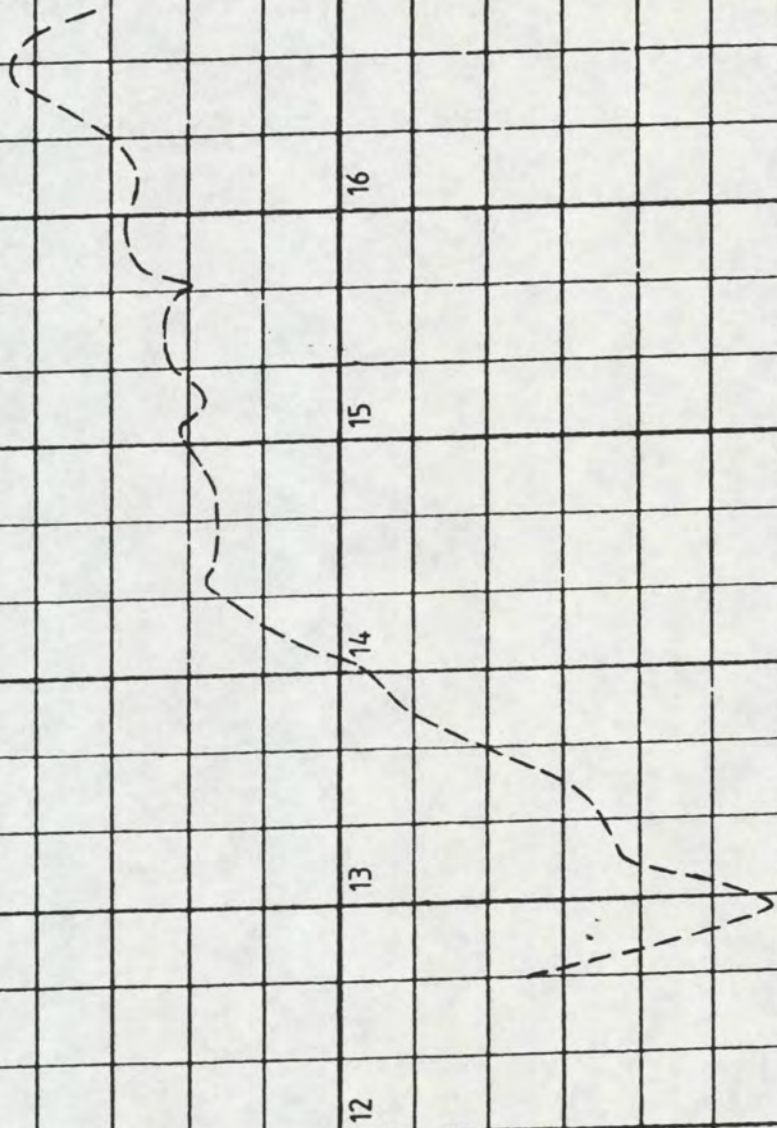
nr.

akk.



140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stroomsnelheid in cm/sek.



12

13

14

15

16

17

18

19

M.E.T.

rijkswaterstaat  
directie zeeland - meetdienst

bijl.

code 16.01 M 90.01

Stroommeting Zwingel dd: 27 -03-1990  
Raai A. mp. 2.

schaal

nr.



140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stroomsnelheid in cm/sek.

12

13

14

15

16

17

18

19

M.E.T.

rijkswaterstaat  
directie zeeland - meetdienst

bijl.

code 16.01 M 90.01

Stroommeting Zwingel dd: 27-03-1990  
Raai A. mp. 3.

schaal

nr.

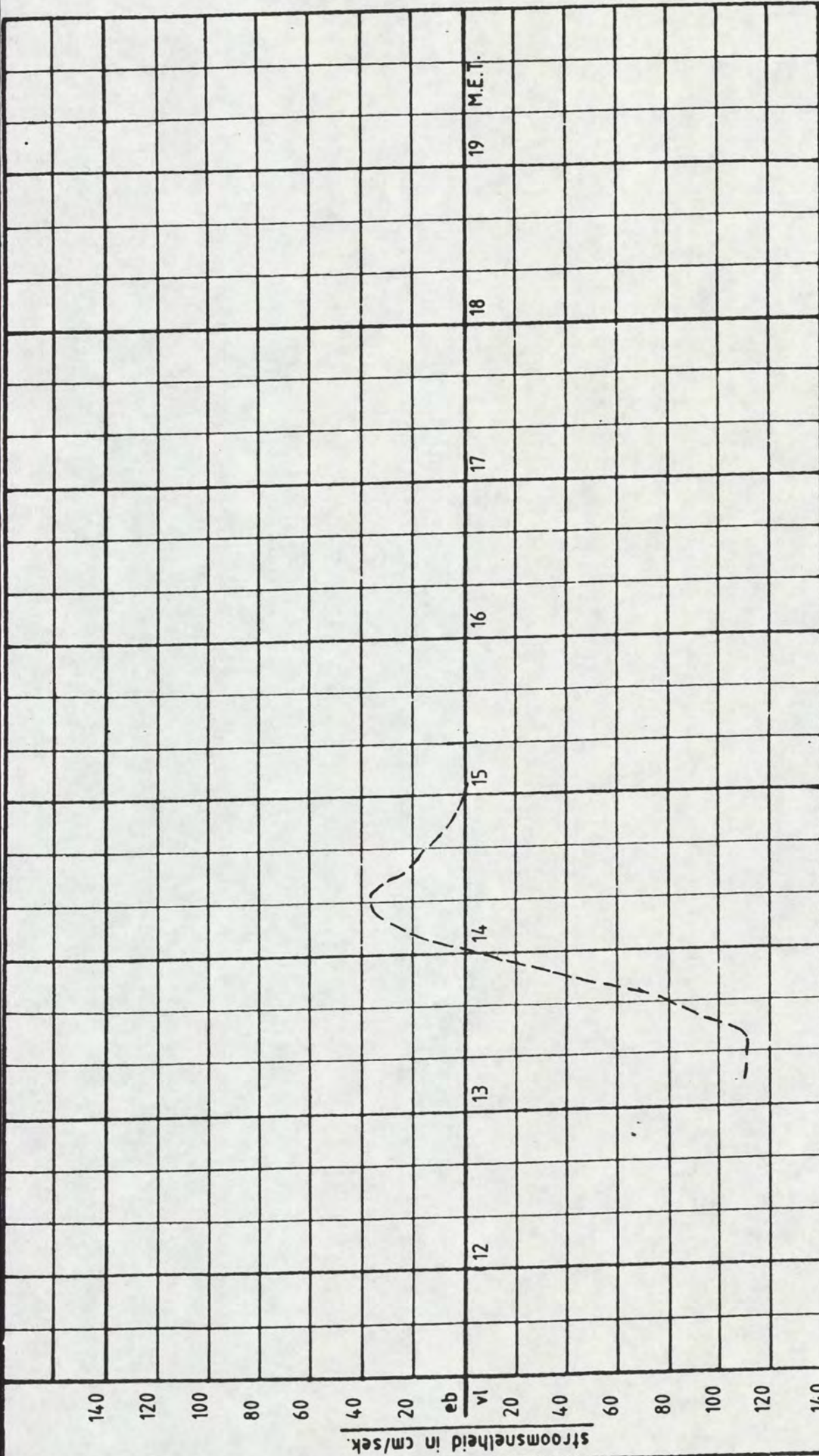
get.

gec.

gez.

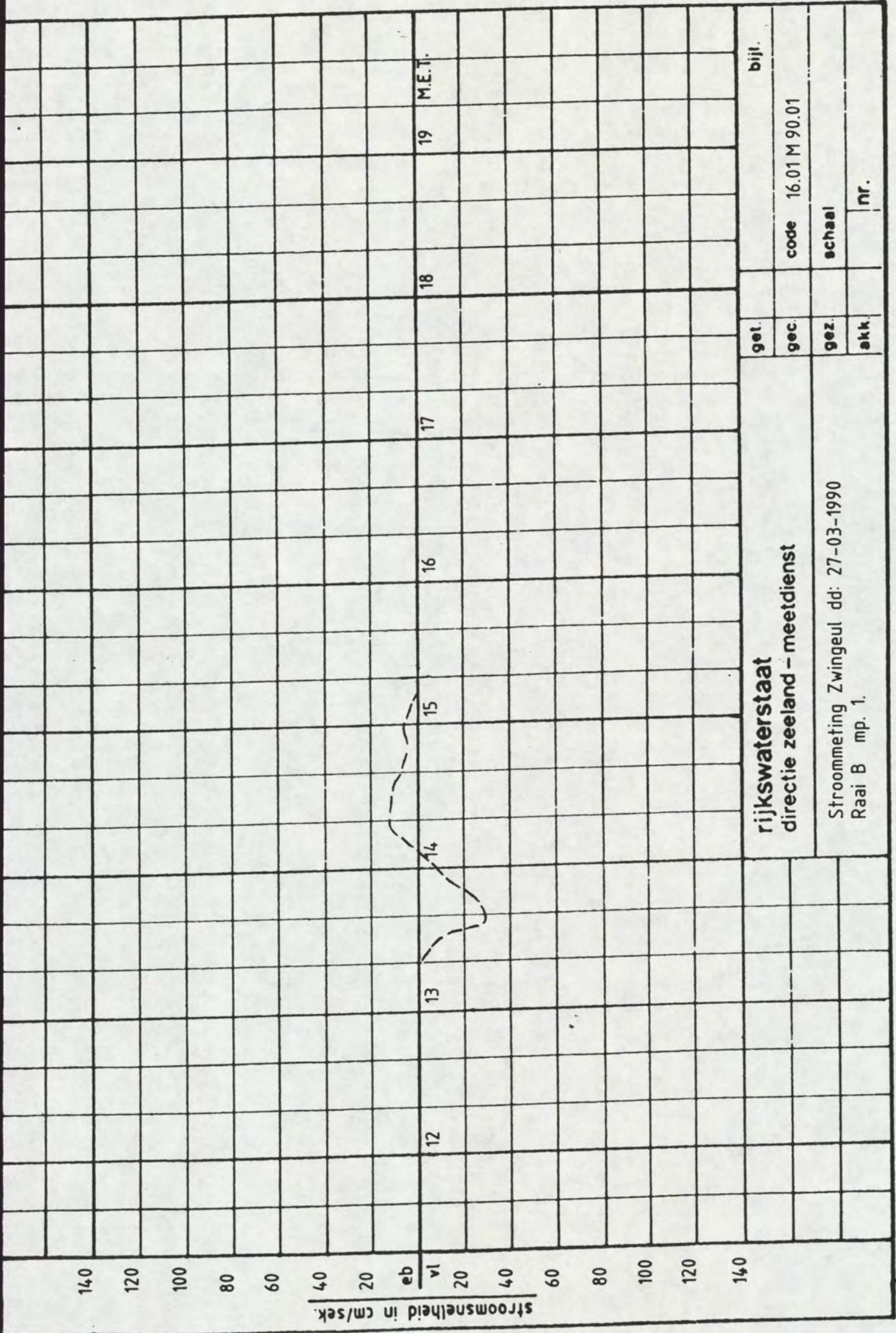
akk.





|                                                         |  |      |  |                    |  |
|---------------------------------------------------------|--|------|--|--------------------|--|
| <b>rijkswaterstaat</b><br>directie zeeland - meetdienst |  | get. |  | bijl.              |  |
|                                                         |  | gec. |  | code 16.01 M 90.01 |  |
|                                                         |  | gez. |  | schaal             |  |
|                                                         |  | akk. |  | nr.                |  |
| Stroommeting Zwingel dd: 27-03-1990                     |  |      |  |                    |  |
| Raai A. mp 4.                                           |  |      |  |                    |  |





**rijkswaterstaat**

directie zeeland - meetdienst

Stroommeting Zwingel dd: 27-03-1990  
Raai B mp. 1.

bijl.

get.

code 16.01 M 90.01

gez.

schaal

gez.

nr.

akk.



140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stroomsnelheid in cm/sek.

12

13

14

15

16

17

18

19

M.E.T.

rijkswaterstaat

directie zeeland - meetdienst

bijl.

get.

code 16.01M 90.01

gez.

Stroommeting Zwingel dd: 27-03-1990

Raai B. mp. 2.

gez.

schaal

nr.

akk.



140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stroomsnelheid in cm/sek.

19 M.E.T.

18

17

16

15

14

13

12

bijl.

get.

code 16.01 M 90.01

gec.

schaal

gez.

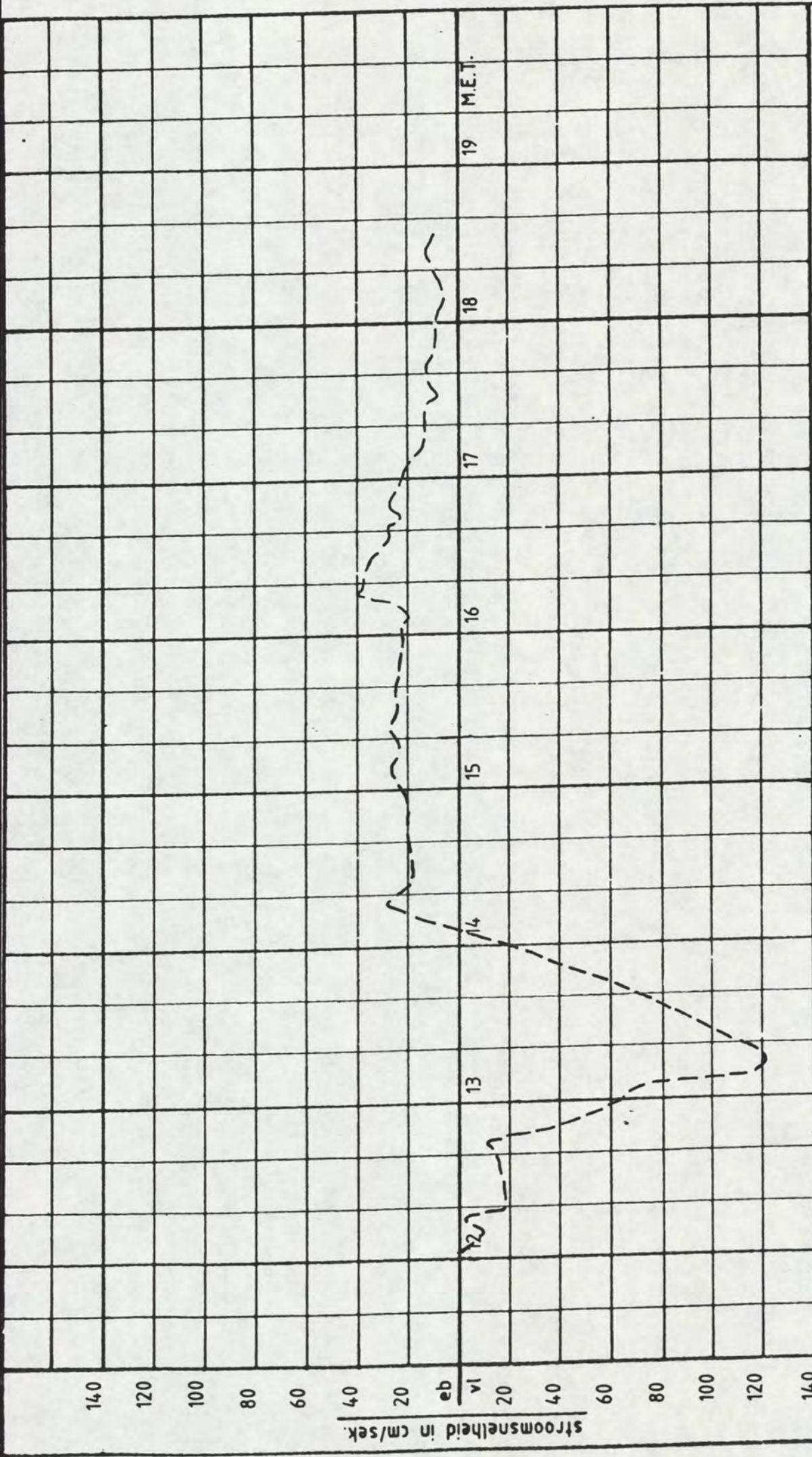
nr.

akk.

rijkswaterstaat  
directie zeeland - meetdienst

Stroommeting Zwingel dd: 27-03-1990  
Raai B. mp. 3.





|                                                                                                                      |  |      |                   |  |
|----------------------------------------------------------------------------------------------------------------------|--|------|-------------------|--|
| <b>rijkswaterstaat</b><br>directie zeeland - meetdienst<br><br>Stroommeting Zwingel dd: 27-03-1990<br>Raai B. mp. 4. |  | get. | bijt.             |  |
|                                                                                                                      |  | gec. | code 16.01M 90.01 |  |
|                                                                                                                      |  | gez. | schaal            |  |
|                                                                                                                      |  | akk. | nr.               |  |



140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stroomsnelheid in cm/sek.

12

13

14

15

16

17

18

19 M.E.T.

rijkswaterstaat  
directie zeeland - meetdienst

Stroommeting Zwingel dd: 27-03-1990  
Raai C. mp. 1.

bijl.

get.

code 16.01 M 90.01

gec.

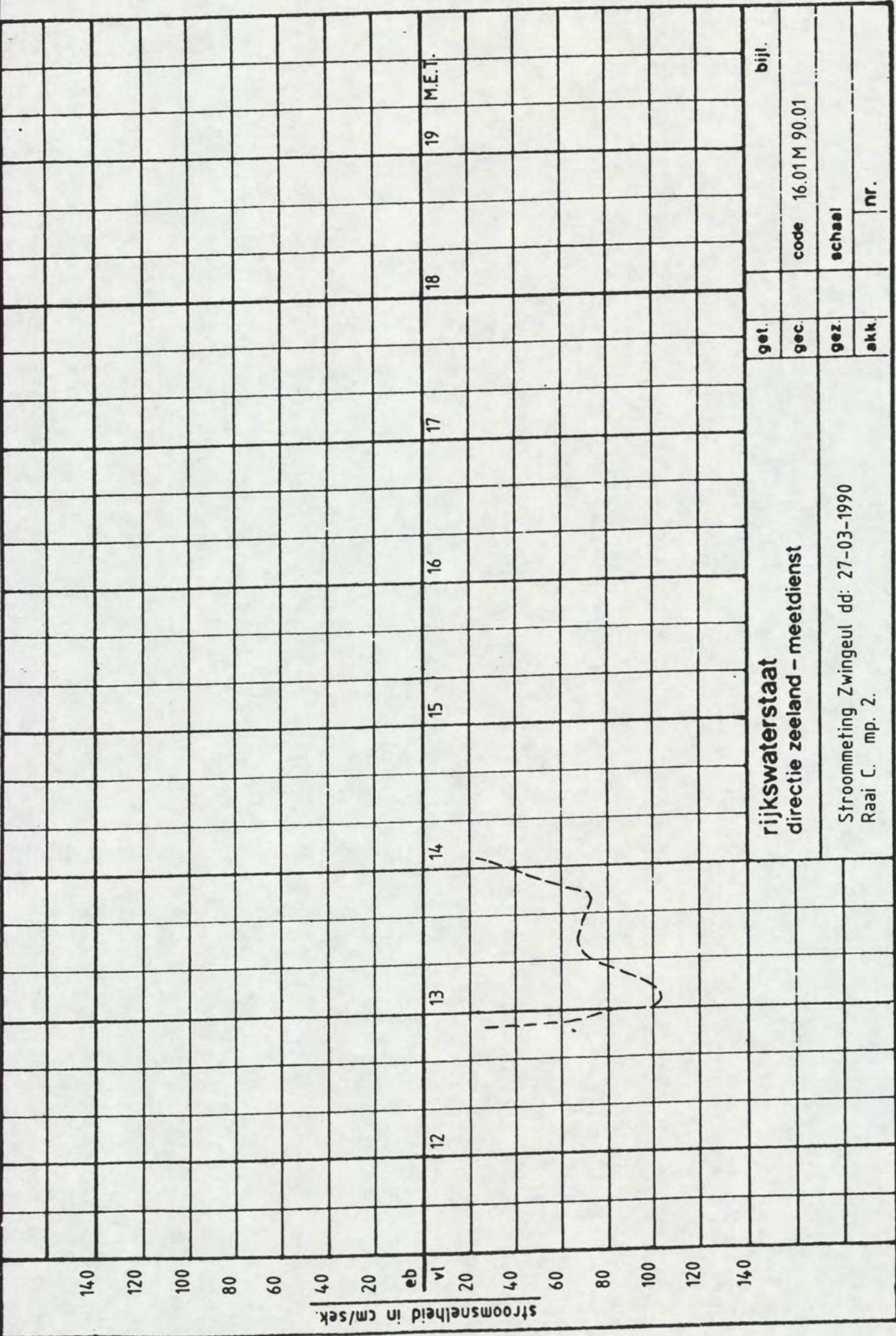
schaal

gez.

nr.

akk.





rijkswaterstaat  
directie zeeland - meetdienst

Stroommeting Zwingel dd: 27-03-1990  
Raai C. mp. 2.

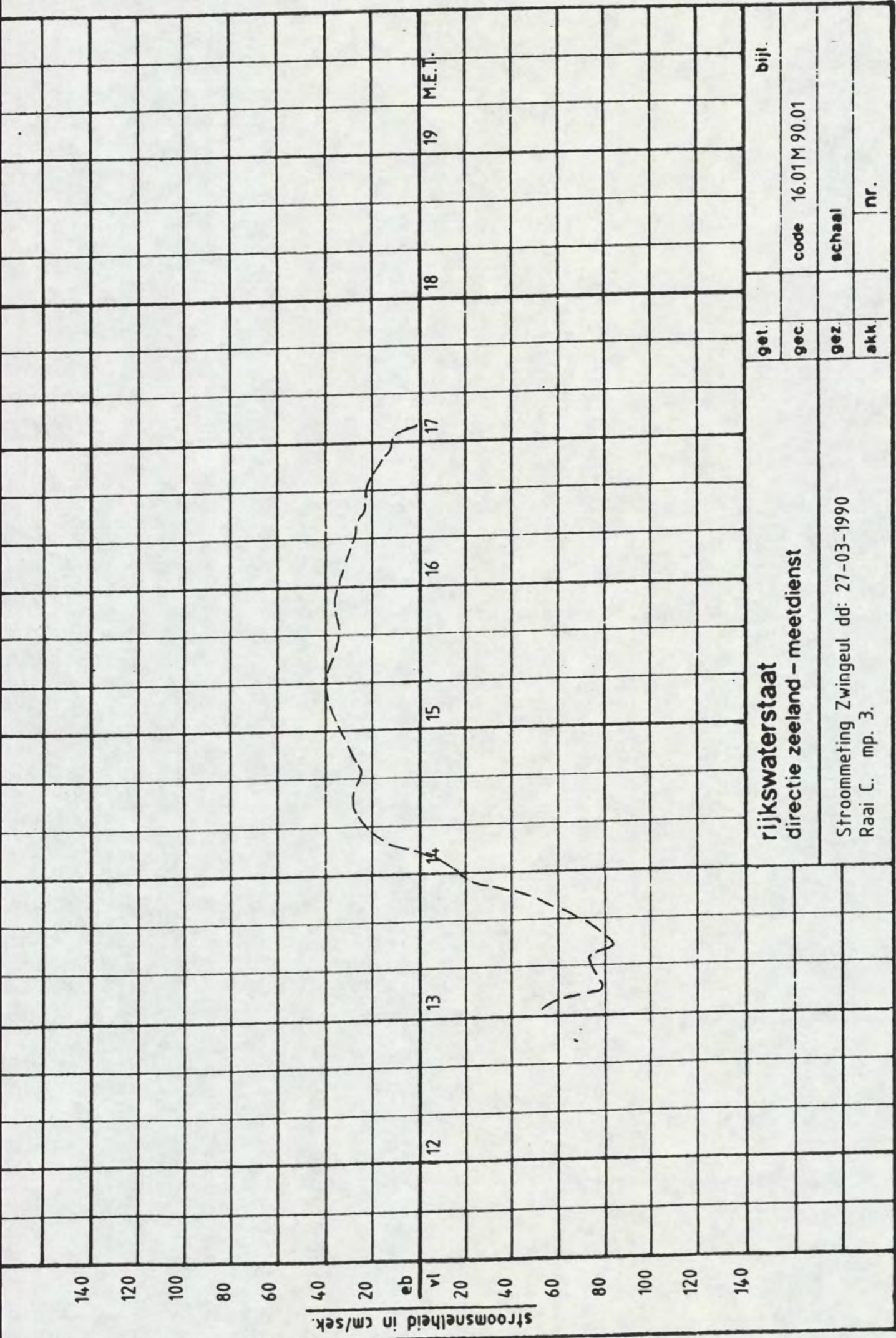
bijl.

code 16.01M 90.01

schaal

nr.







behoort bij:

notitie ZLMD 190.N.064

bladnr.:

Bijlage 10

Bijlage 10 : Tabel/stroomsnelheden per half-maanuur



FILENAAM : MAN100.DAT  
DATUM UITPRINT : 900611

BEGINDATUM : 900327  
EINDDATUM : 900327

Raai A

\*\*\*\*\*

Waterstands  
Stations

| VLGNR | STATIONS | SOORT<br>FASE |
|-------|----------|---------------|
| 1     | -522 Z13 | WT02          |

\*\*\*\*\*

Snelheids  
Stations

| VLGNR | STATIONS | WFL/GFFN<br>RICHTING | AFSTAND<br>0-PUNT | RAAJNR./<br>MEETPNT | X-COORD | Y-COORD | SOORT<br>FASE |
|-------|----------|----------------------|-------------------|---------------------|---------|---------|---------------|
| 1     | -510 Z1  | 1                    | 20                | 1- 1                | 0.00    | 0.00    | SG02          |
| 2     | -511 Z2  | 1                    | 39                | 1- 2                | 0.00    | 0.00    | SG02          |
| 3     | -512 Z3  | 1                    | 64                | 1- 3                | 0.00    | 0.00    | SG02          |
| 4     | -513 Z4  | 1                    | 99                | 1- 4                | 0.00    | 0.00    | SG02          |

\*\*\*\*\*

Getijverschil  
Stations

| VLGNR | STATIONS | SOORT<br>FASE |
|-------|----------|---------------|
| 1     | 150 CADZ | HW02          |

\*\*\*\*\*

Debieten  
Stations

| VLGNR | STATIONS | RAAJNR<br>(Deelnr) | SOORT<br>FASE |
|-------|----------|--------------------|---------------|
| 1     | -522 Z13 | 1                  | 0302          |



FILENAAM : MAN100.DAT  
DATUM : 900327

Raai A

STATION : Z13 -510 Z1 -511 72 -512 73 -513 74 CAD7 713  
|\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*|\*\*\*\*\*|

| NR<br>REC | MU   | TIJD<br>MET | WS<br>CM | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | TV<br>CM     | AFV<br>M3/S |
|-----------|------|-------------|----------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|--------------|-------------|
| 14        | 10.5 | .07         | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 15        | 11.0 | .38         | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 16        | 11.5 | 1.09        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 17        | 0.0  | 1.40        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 18        | .5   | 2.10        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 19        | 1.0  | 2.41        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 20        | 1.5  | 3.11        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 21        | 2.0  | 3.42        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 22        | 2.5  | 4.12        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 23        | 3.0  | 4.42        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 24        | 3.5  | 5.13        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 25        | 4.0  | 5.43        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 26        | 4.5  | 6.14        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 27        | 5.0  | 6.44        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 28        | 5.5  | 7.15        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 29        | 6.0  | 7.45        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 30        | 6.5  | 8.15        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 31        | 7.0  | 8.46        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 32        | 7.5  | 9.16        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 33        | 8.0  | 9.47        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 34        | 8.5  | 10.17       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 35        | 9.0  | 10.47       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 36        | 9.5  | 11.18       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 37        | 10.0 | 11.48       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 38        | 10.5 | 12.19       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 39        | 11.0 | 12.49       | 105      | -47       | 150     | -84       | 150     | 9999      | 9999    | 9999      | 9999    | 505          | -23.        |
| 40        | 11.5 | 13.20       | 232      | -62       | 150     | -70       | 150     | -86       | 150     | -111      | 150     | 505          | -112.       |
| 41        | 0.0  | 13.50       | 260      | -39       | 150     | -20       | 150     | -34       | 150     | -44       | 150     | 505          | -57.        |
| 42        | .5   | 14.21       | 245      | 15        | 330     | 29        | 330     | 36        | 330     | 35        | 330     | -466         | 45.         |
| 43        | 1.0  | 14.52       | 227      | 23        | 330     | 34        | 330     | 45        | 330     | 4         | 330     | -466         | 40.         |
| 44        | 1.5  | 15.23       | 201      | 34        | 330     | 44        | 330     | 67        | 330     | 9999      | 9999    | -466         | 50.         |
| 45        | 2.0  | 15.53       | 172      | 43        | 330     | 55        | 330     | 74        | 330     | 9999      | 9999    | -466         | 45.         |
| 46        | 2.5  | 16.24       | 127      | 35        | 330     | 65        | 330     | 58        | 330     | 9999      | 9999    | -466         | 26.         |
| 47        | 3.0  | 16.55       | 88       | 33        | 330     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -466         | 11.         |
| 48        | 3.5  | 17.26       | 54       | 83        | 330     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -466         | 7.          |
| 49        | 4.0  | 17.57       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 50        | 4.5  | 18.28       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 51        | 5.0  | 18.58       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 52        | 5.5  | 19.29       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 53        | 6.0  | 20.00       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 54        | 6.5  | 20.31       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 55        | 7.0  | 21.02       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 56        | 7.5  | 21.32       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 57        | 8.0  | 22.03       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 58        | 8.5  | 22.34       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 59        | 9.0  | 23.05       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 60        | 9.5  | 23.36       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |



FILENAAM : MAN200.DAT  
DATUM UITPRINT : 900612

BEGINDDATUM : 900327  
EINDDDATUM : 900327

Raai B

\*\*\*\*\*

Waterstands  
Stations

| VLGNR | STATIONS | SOORT<br>FASE |
|-------|----------|---------------|
| 1     | -523 Z14 | WT02          |

\*\*\*\*\*

Snelheids  
Stations

| VLGNR | STATIONS | WFL/GFEN<br>RICHTING | AFSTAND<br>0-PUNT | RAAINR./<br>MEETPNT | X-COORD | Y-COORD | SOORT<br>FASE |
|-------|----------|----------------------|-------------------|---------------------|---------|---------|---------------|
| 1     | -515 Z6  | 1                    | 30                | 2- 1                | 0.00    | 0.00    | SG02          |
| 2     | -516 Z7  | 1                    | 50                | 2- 2                | 0.00    | 0.00    | SG02          |
| 3     | -517 Z8  | 1                    | 65                | 2- 3                | 0.00    | 0.00    | SG02          |
| 4     | -518 Z9  | 1                    | 77                | 2- 4                | 0.00    | 0.00    | SG02          |

\*\*\*\*\*

Getijverschil  
Stations

| VLGNR | STATIONS | SOORT<br>FASE |
|-------|----------|---------------|
| 1     | 150 CADZ | HW02          |

\*\*\*\*\*

Debieten  
Stations

| VLGNR | STATIONS | RAAINR<br>(Deelnr) | SOORT<br>FASE |
|-------|----------|--------------------|---------------|
| 1     | -523 Z14 | 2                  | Q302          |



FILENAAM : MAN200.DAT  
DATUM : 900327

Raai B

STATION : Z14 -515 Z6 -516 77 -517 78 -518 79 CAD7 714  
|\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|

| NR<br>REC | MU   | TIJD<br>MET | WS<br>CM | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | TU<br>CM     | AFU<br>M3/S |
|-----------|------|-------------|----------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|--------------|-------------|
| 14        | 10.5 | .07         | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 15        | 11.0 | .38         | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 16        | 11.5 | 1.09        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 17        | 0.0  | 1.40        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 18        | .5   | 2.10        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 19        | 1.0  | 2.41        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 20        | 1.5  | 3.11        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 21        | 2.0  | 3.42        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 22        | 2.5  | 4.12        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 23        | 3.0  | 4.42        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 24        | 3.5  | 5.13        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 25        | 4.0  | 5.43        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 26        | 4.5  | 6.14        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 27        | 5.0  | 6.44        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 28        | 5.5  | 7.15        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 29        | 6.0  | 7.45        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 30        | 6.5  | 8.15        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 31        | 7.0  | 8.46        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 32        | 7.5  | 9.16        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 33        | 8.0  | 9.47        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 34        | 8.5  | 10.17       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 35        | 9.0  | 10.47       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 36        | 9.5  | 11.18       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 37        | 10.0 | 11.48       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 38        | 10.5 | 12.19       | 61       | 9999      | 9999    | 9999      | 9999    | -1        | 173     | -18       | 173     | 505          | -1.         |
| 39        | 11.0 | 12.49       | 89       | 9999      | 9999    | 9999      | 9999    | -18       | 173     | -30       | 173     | 505          | -5.         |
| 40        | 11.5 | 13.20       | 204      | -1        | 173     | -66       | 173     | -107      | 173     | -112      | 173     | 505          | -67.        |
| 41        | 0.0  | 13.50       | 247      | -21       | 173     | -41       | 173     | -51       | 173     | -49       | 173     | 505          | -47.        |
| 42        | .5   | 14.21       | 243      | 13        | 353     | 23        | 353     | 31        | 353     | 26        | 353     | -466         | 26.         |
| 43        | 1.0  | 14.52       | 225      | 5         | 353     | 29        | 353     | 37        | 353     | 20        | 353     | -466         | 24.         |
| 44        | 1.5  | 15.23       | 204      | 9999      | 9999    | 33        | 353     | 45        | 353     | 25        | 353     | -466         | 26.         |
| 45        | 2.0  | 15.53       | 173      | 9999      | 9999    | 26        | 353     | 43        | 353     | 23        | 353     | -466         | 19.         |
| 46        | 2.5  | 16.24       | 140      | 9999      | 9999    | 14        | 353     | 44        | 353     | 37        | 353     | -466         | 15.         |
| 47        | 3.0  | 16.55       | 114      | 9999      | 9999    | 9999      | 9999    | 23        | 353     | 25        | 353     | -466         | 7.          |
| 48        | 3.5  | 17.26       | 94       | 9999      | 9999    | 9999      | 9999    | 7         | 353     | 11        | 353     | -466         | 2.          |
| 49        | 4.0  | 17.57       | 85       | 9999      | 9999    | 9999      | 9999    | 2         | 353     | 11        | 353     | -466         | 1.          |
| 50        | 4.5  | 18.28       | 81       | 9999      | 9999    | 9999      | 9999    | 4         | 353     | 9         | 353     | -466         | 1.          |
| 51        | 5.0  | 18.58       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 52        | 5.5  | 19.29       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 53        | 6.0  | 20.00       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 54        | 6.5  | 20.31       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 55        | 7.0  | 21.02       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 56        | 7.5  | 21.32       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 57        | 8.0  | 22.03       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 58        | 8.5  | 22.34       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 59        | 9.0  | 23.05       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 60        | 9.5  | 23.36       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |



FILENAAM : MAN300.DAT  
DATUM UITPRINT : 900612

BEGINDATUM : 900327  
EINDDATUM : 900327

Raai C

\*\*\*\*\*

Waterstands  
Stations

STATIONS SOORT  
VLGNR FASE  
=====

1 -524 Z15 W02

\*\*\*\*\*

Snelheids  
Stations

STATIONS WEL/GFEN RAAINR./ X-COORD Y-COORD SOORT  
VLGNR RICHTING 0-PUNT MEETPNT FASE  
=====

1 -519 Z10 1 17 3- 1 0.00 0.00 SG02  
2 -520 Z11 1 28 3- 2 0.00 0.00 SG02  
3 -521 Z12 1 43 3- 3 0.00 0.00 SG02

\*\*\*\*\*

Getijverschil  
Stations

STATIONS SOORT  
VLGNR FASE  
=====

1 150 CADZ HW02

\*\*\*\*\*

Debietten  
Stations

STATIONS RAAINR SOORT  
VLGNR (Deelrnr) FASE  
=====

1 -524 Z15 3 0.302



FILENAAM : MAN300.DAT  
DATUM : 900327

Raai C

STATION : Z15 -519 Z10 -520 Z11 -521 Z12 CAD7 Z15  
|\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|\*\*\*\*\*|

| NR<br>REC | MU   | TIJD<br>MET | WS<br>CM | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | V<br>CM/S | R<br>GR | TU<br>CM     | AFU<br>M3/S |
|-----------|------|-------------|----------|-----------|---------|-----------|---------|-----------|---------|--------------|-------------|
| 14        | 10.5 | .07         | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 15        | 11.0 | .38         | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 16        | 11.5 | 1.09        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 17        | 0.0  | 1.40        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4449999999.  |             |
| 18        | .5   | 2.10        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 19        | 1.0  | 2.41        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 20        | 1.5  | 3.11        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 21        | 2.0  | 3.42        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 22        | 2.5  | 4.12        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 23        | 3.0  | 4.42        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 24        | 3.5  | 5.13        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 25        | 4.0  | 5.43        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 26        | 4.5  | 6.14        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 27        | 5.0  | 6.44        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 28        | 5.5  | 7.15        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 29        | 6.0  | 7.45        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 30        | 6.5  | 8.15        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4949999999. |             |
| 31        | 7.0  | 8.46        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 32        | 7.5  | 9.16        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 33        | 8.0  | 9.47        | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 34        | 8.5  | 10.17       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 35        | 9.0  | 10.47       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 36        | 9.5  | 11.18       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 37        | 10.0 | 11.48       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 38        | 10.5 | 12.19       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 39        | 11.0 | 12.49       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 5059999999.  |             |
| 40        | 11.5 | 13.20       | 173      | -95       | 176     | -75       | 176     | -74       | 176     | 505          | -40.        |
| 41        | 0.0  | 13.50       | 248      | -66       | 176     | -68       | 176     | -45       | 176     | 505          | -51.        |
| 42        | .5   | 14.21       | 245      | 25        | 356     | 9999      | 9999    | 25        | 356     | -466         | 21.         |
| 43        | 1.0  | 14.52       | 226      | 28        | 356     | 9999      | 9999    | 30        | 356     | -466         | 22.         |
| 44        | 1.5  | 15.23       | 207      | 38        | 356     | 9999      | 9999    | 39        | 356     | -466         | 26.         |
| 45        | 2.0  | 15.53       | 181      | 34        | 356     | 9999      | 9999    | 34        | 356     | -466         | 19.         |
| 46        | 2.5  | 16.24       | 149      | 31        | 356     | 9999      | 9999    | 26        | 356     | -466         | 11.         |
| 47        | 3.0  | 16.55       | 123      | 25        | 356     | 9999      | 9999    | 16        | 356     | -466         | 6.          |
| 48        | 3.5  | 17.26       | 109      | 18        | 356     | 9999      | 9999    | 9999      | 9999    | -466         | 3.          |
| 49        | 4.0  | 17.57       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 50        | 4.5  | 18.28       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 51        | 5.0  | 18.58       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 52        | 5.5  | 19.29       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 53        | 6.0  | 20.00       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | -4669999999. |             |
| 54        | 6.5  | 20.31       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 55        | 7.0  | 21.02       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 56        | 7.5  | 21.32       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 57        | 8.0  | 22.03       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 58        | 8.5  | 22.34       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 59        | 9.0  | 23.05       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |
| 60        | 9.5  | 23.36       | 9999     | 9999      | 9999    | 9999      | 9999    | 9999      | 9999    | 4599999999.  |             |



behoort bij:

notitie ZIMDnr90.N.064

bladnr.:

Bijlage 11

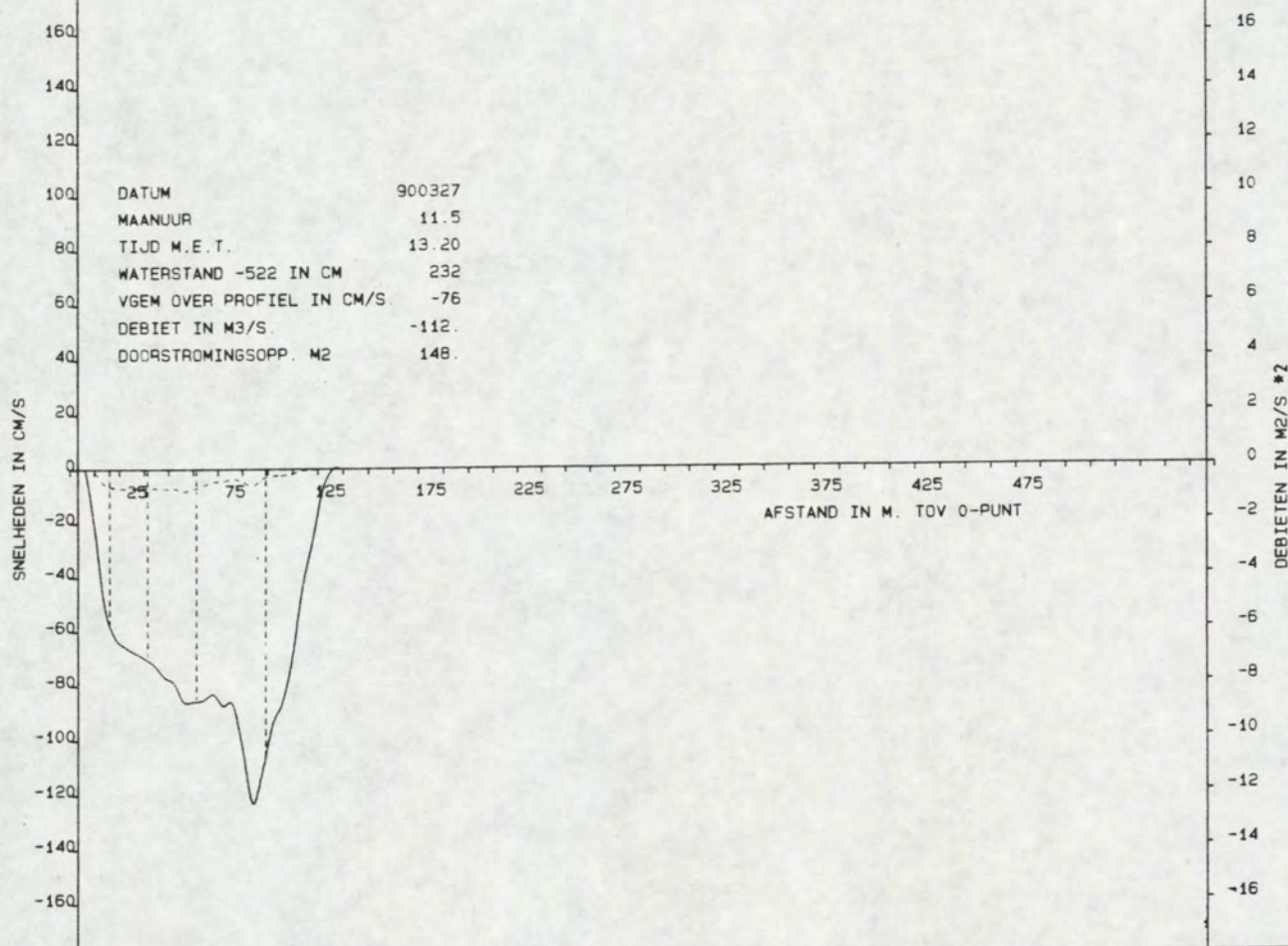
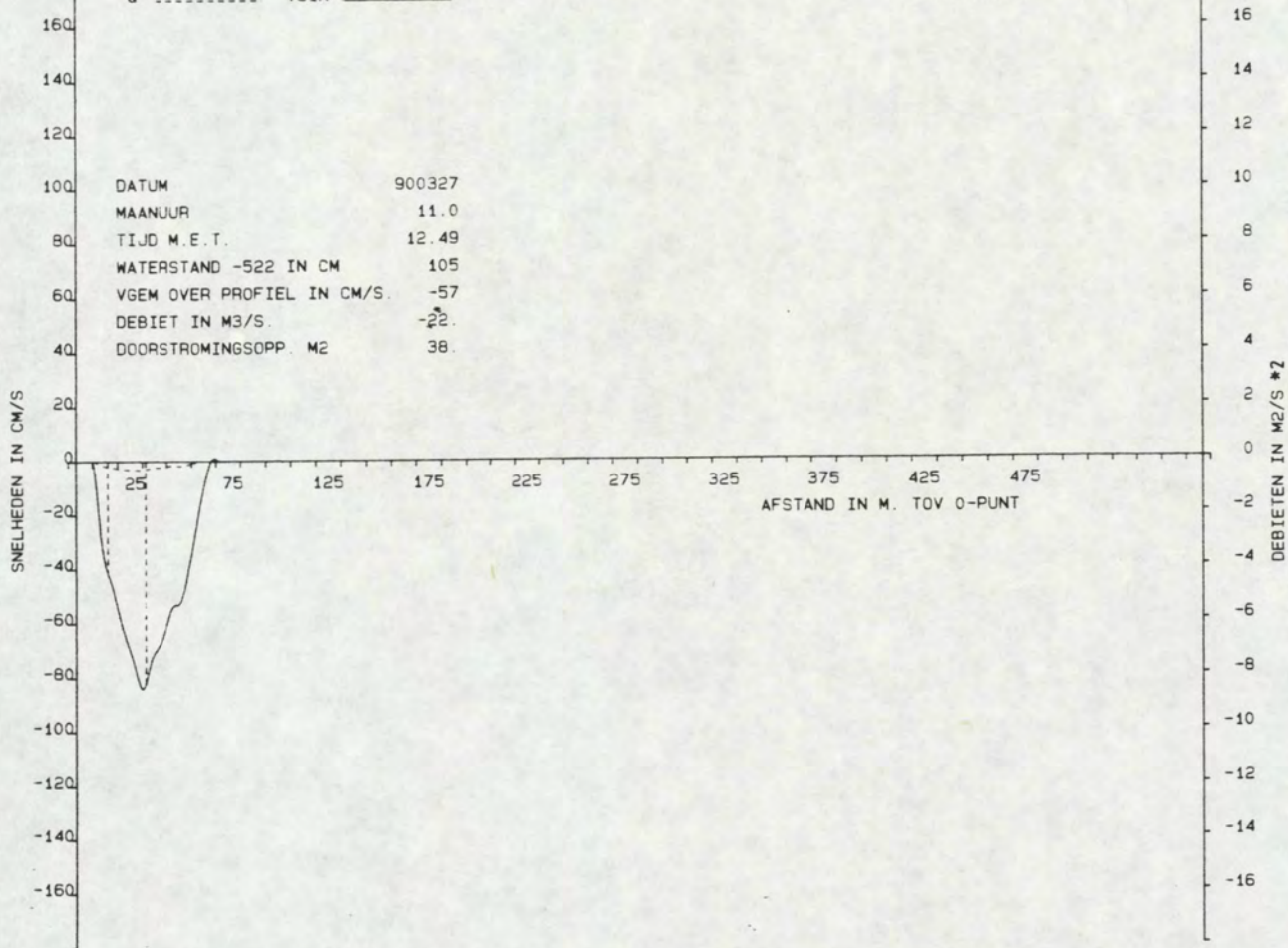
**Bijlage 11 : Debiet/snelheidsverdeling per half-maanuur**



ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAI : 1  
Q ----- VSIN -----

LOKATIE : -522

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

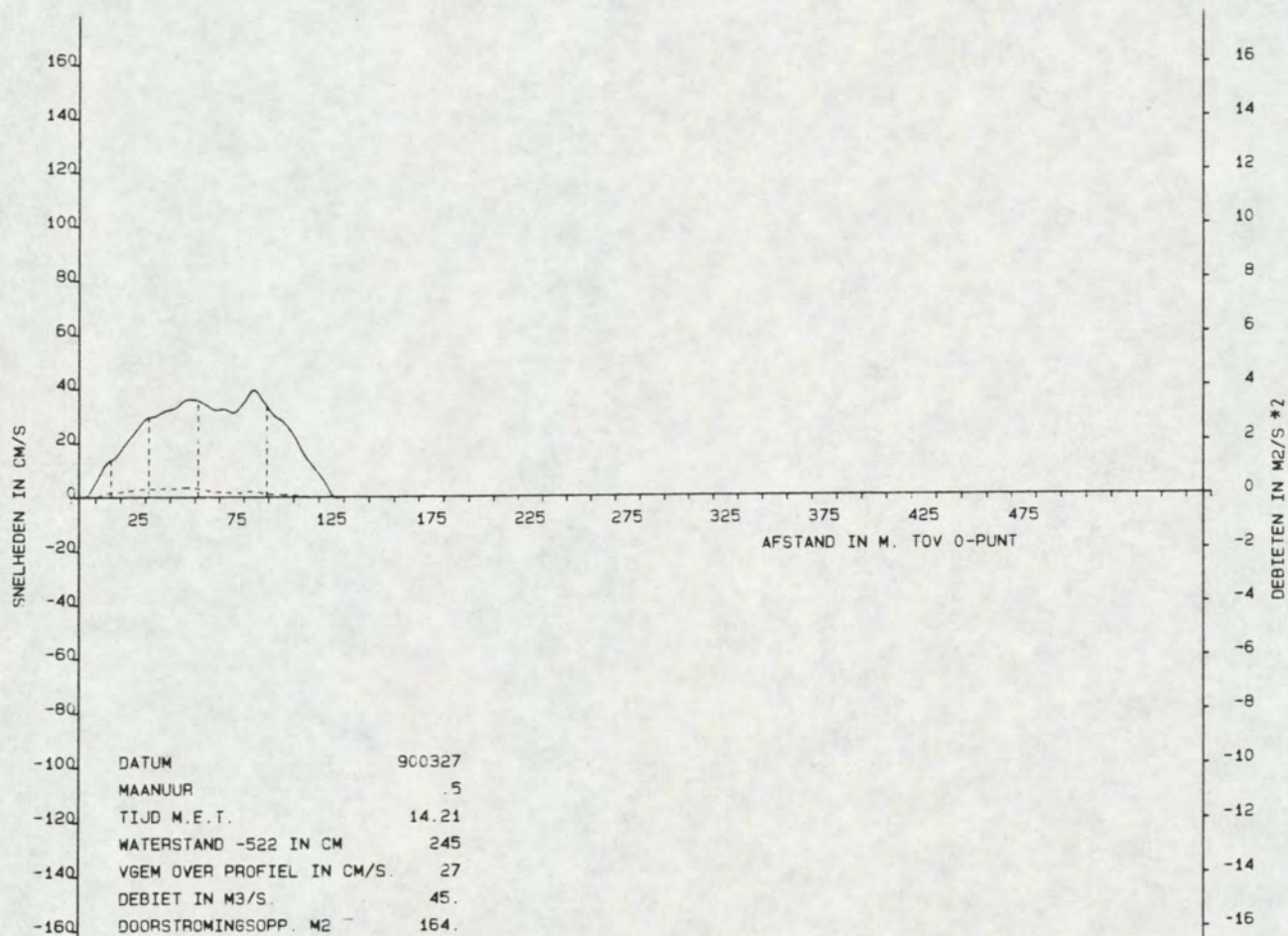
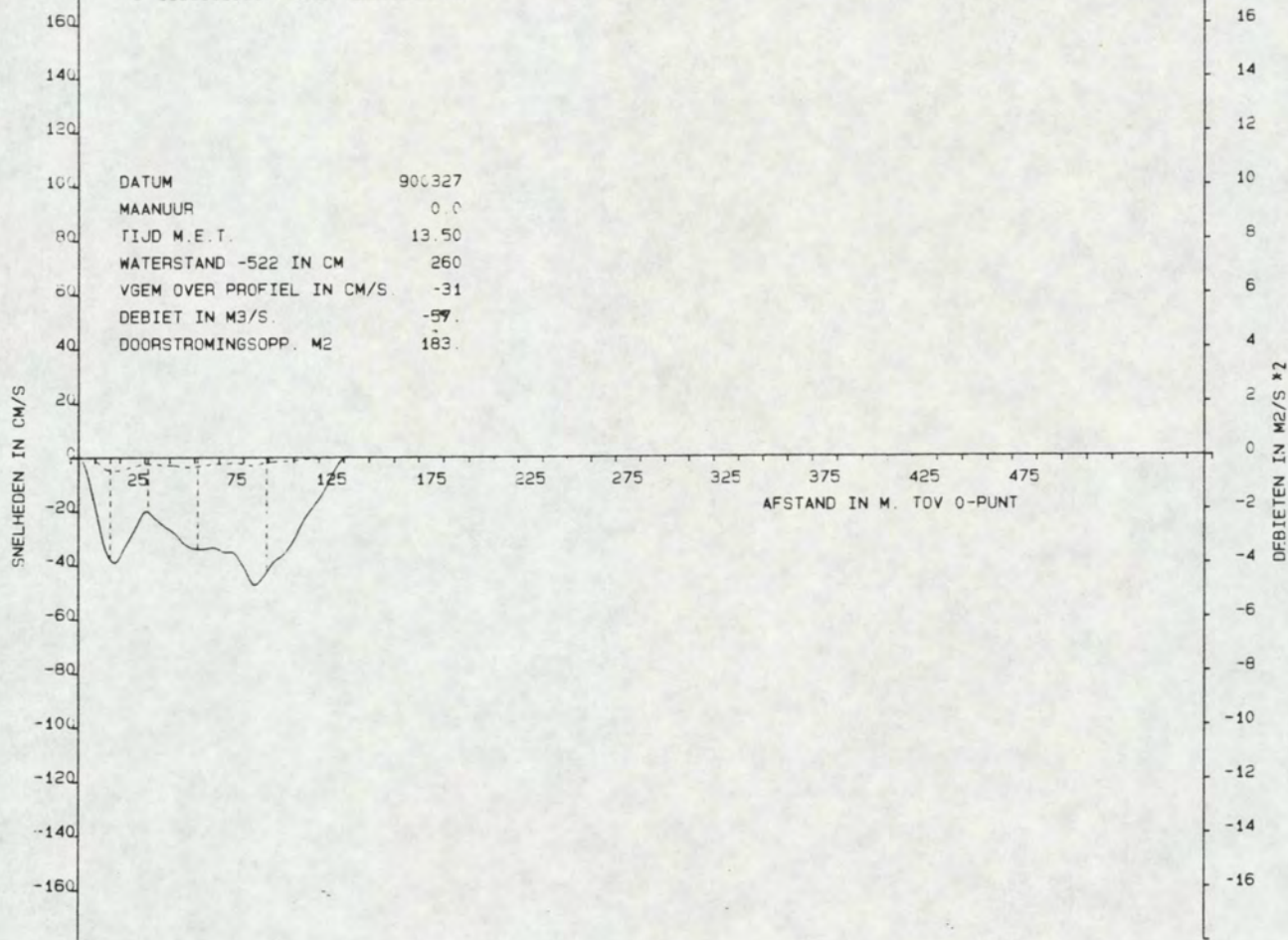




ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAT : 1  
Q ----- VSIN -----

LOKATIE : -522

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

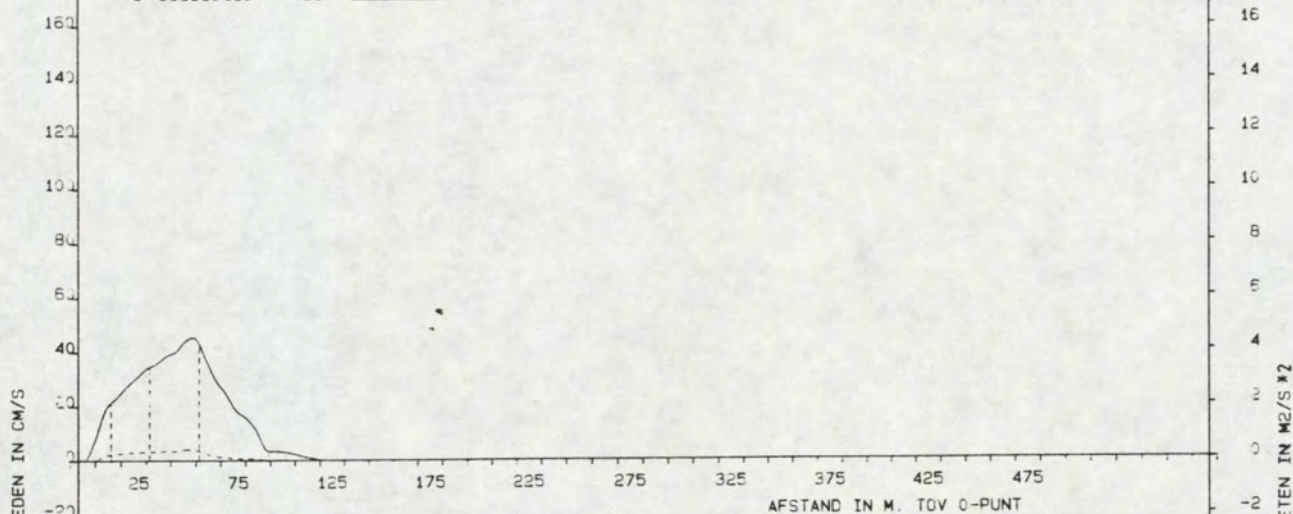




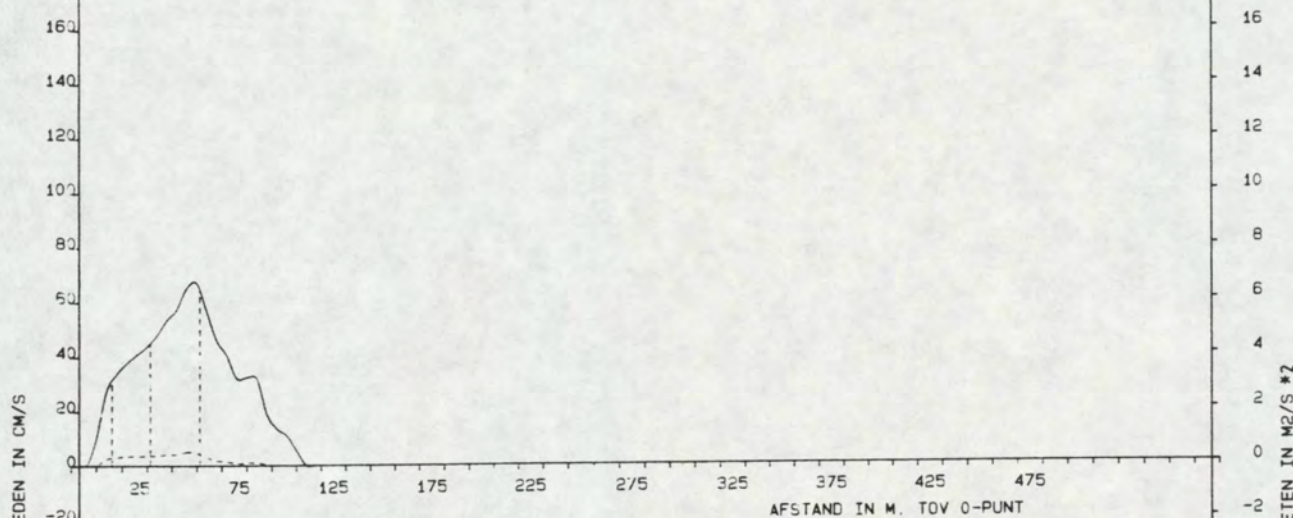
ZWINGEUL  
DEBIET/SNELHEIDVERDELING RAAI . 1  
Q ----- VSIN -----

LOKATIE : -522

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANUUR 1.0  
TIJD M.E.T. 14.52  
WATERSTAND -522 IN CM 227  
VGEM OVER PROFIEL IN CM/S 28  
DEBIET IN M3/S 40  
DOORSTROMINGSOPP. M2 143.



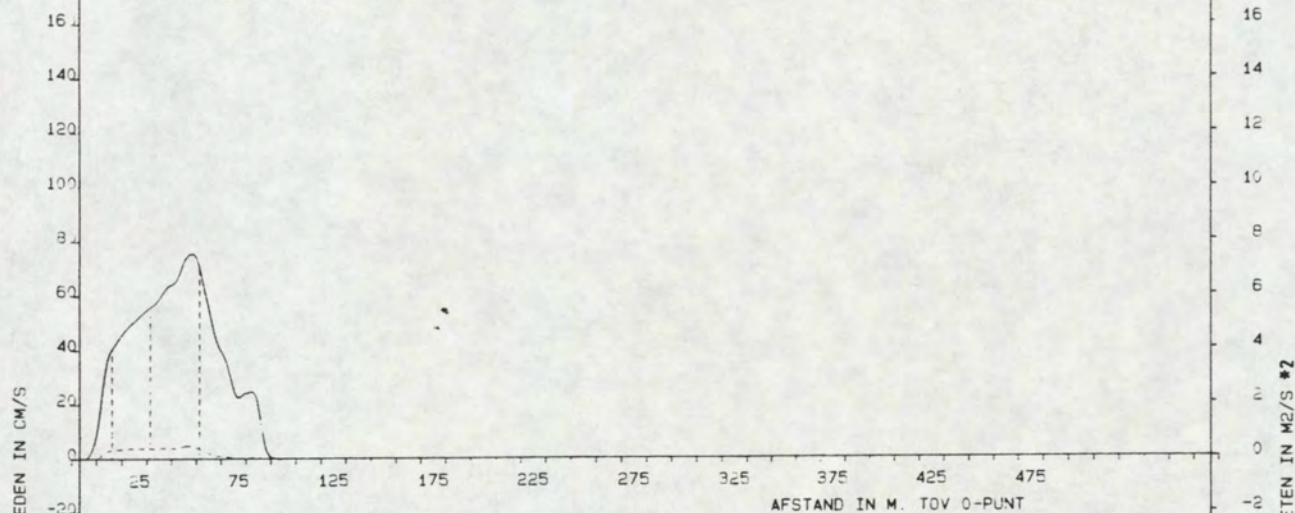
DATUM 900327  
MAANUUR 1.5  
TIJD M.E.T. 15.23  
WATERSTAND -522 IN CM 201  
VGEM OVER PROFIEL IN CM/S 44  
DEBIET IN M3/S 50  
DOORSTROMINGSOPP. M2 114.



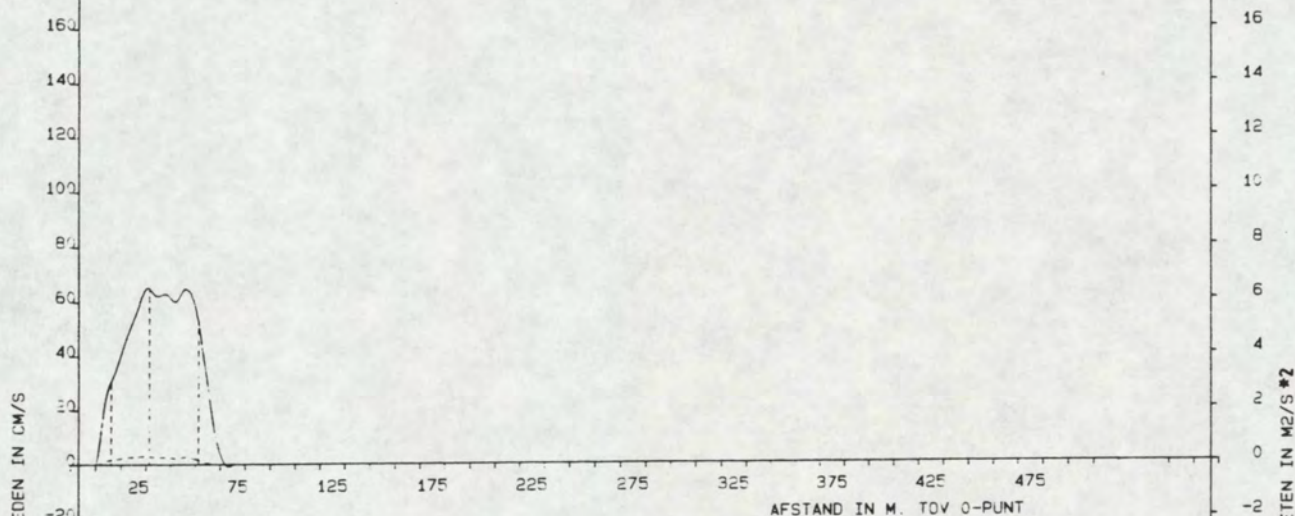
ZWINGEUL  
DEBIET/SNELHEIDVERDELING RAAI 1  
Q ----- VSIN -----

LOKATIE -522

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANUUR 2.0  
TIJD M.E.T. 15.53  
WATERSTAND -522 IN CM 172  
VGEM OVER PROFIEL IN CM/S. 52  
DEBIET IN M3/S. 45.  
DOORSTROMINGSUPP. M2 85.



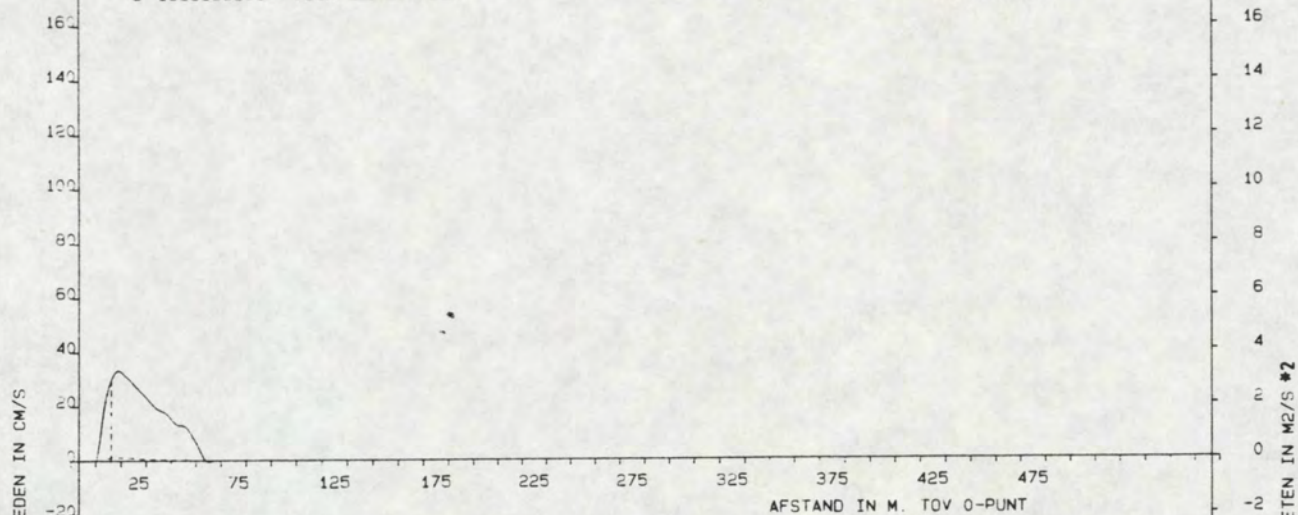
DATUM 900327  
MAANUUR 2.5  
TIJD M.E.T. 16.24  
WATERSTAND -522 IN CM 127  
VGEM OVER PROFIEL IN CM/S. 51  
DEBIET IN M3/S. 26.  
DOORSTROMINGSUPP. M2 50.



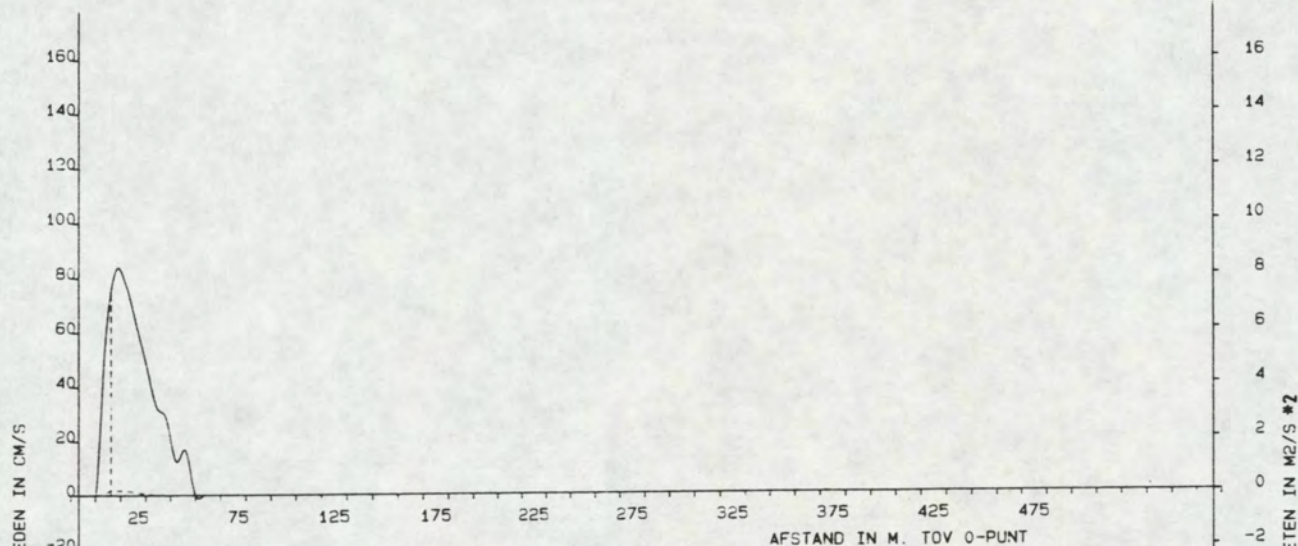
ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAI . 1  
Q ----- VSIN -----

LOKATIE -522

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANUUR 3.0  
TIJD M.E.T. 16.55  
WATERSTAND -522 IN CM 88  
VGEM OVER PROFIEL IN CM/S. 23  
DEBIET IN M³/S. 7.  
DOORSTROMINGSOPP. M2 29



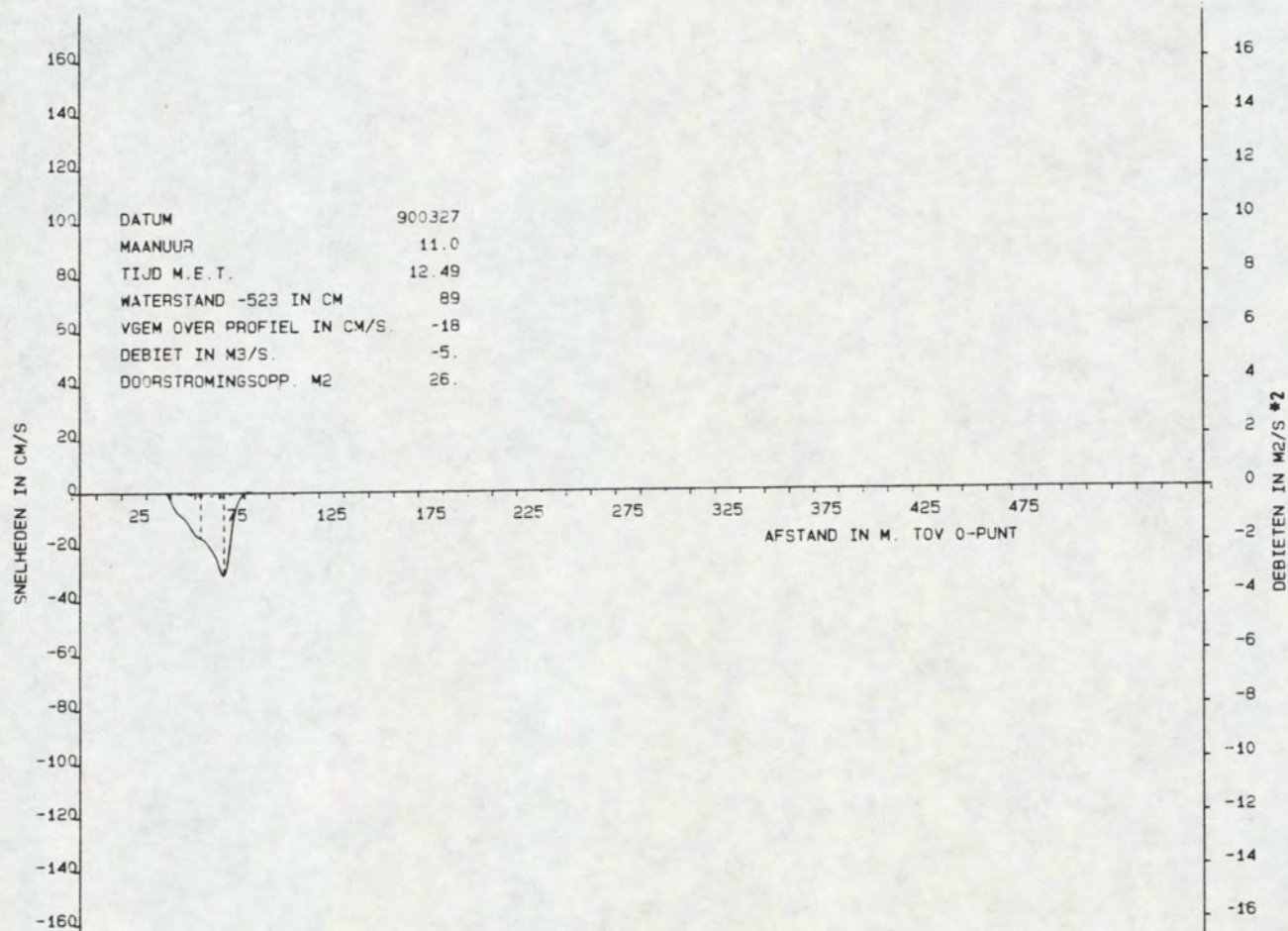
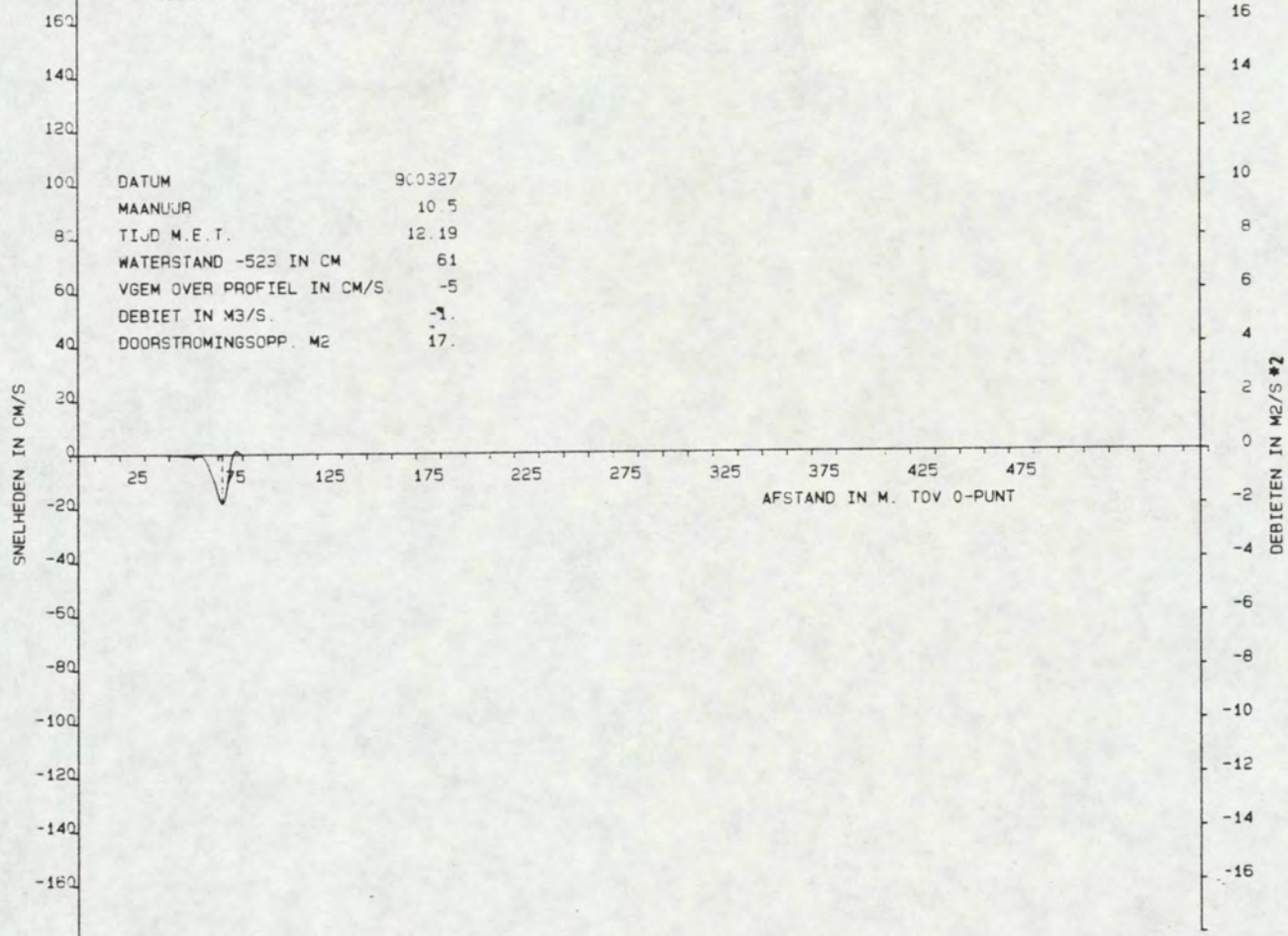
DATUM 900327  
MAANUUR 3.5  
TIJD M.E.T. 17.26  
WATERSTAND -522 IN CM 54  
VGEM OVER PROFIEL IN CM/S. 60  
DEBIET IN M³/S. 7.  
DOORSTROMINGSOPP. M2 12.



ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAI : 2  
Q ----- VSIN -----

LOKATIE . -523

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

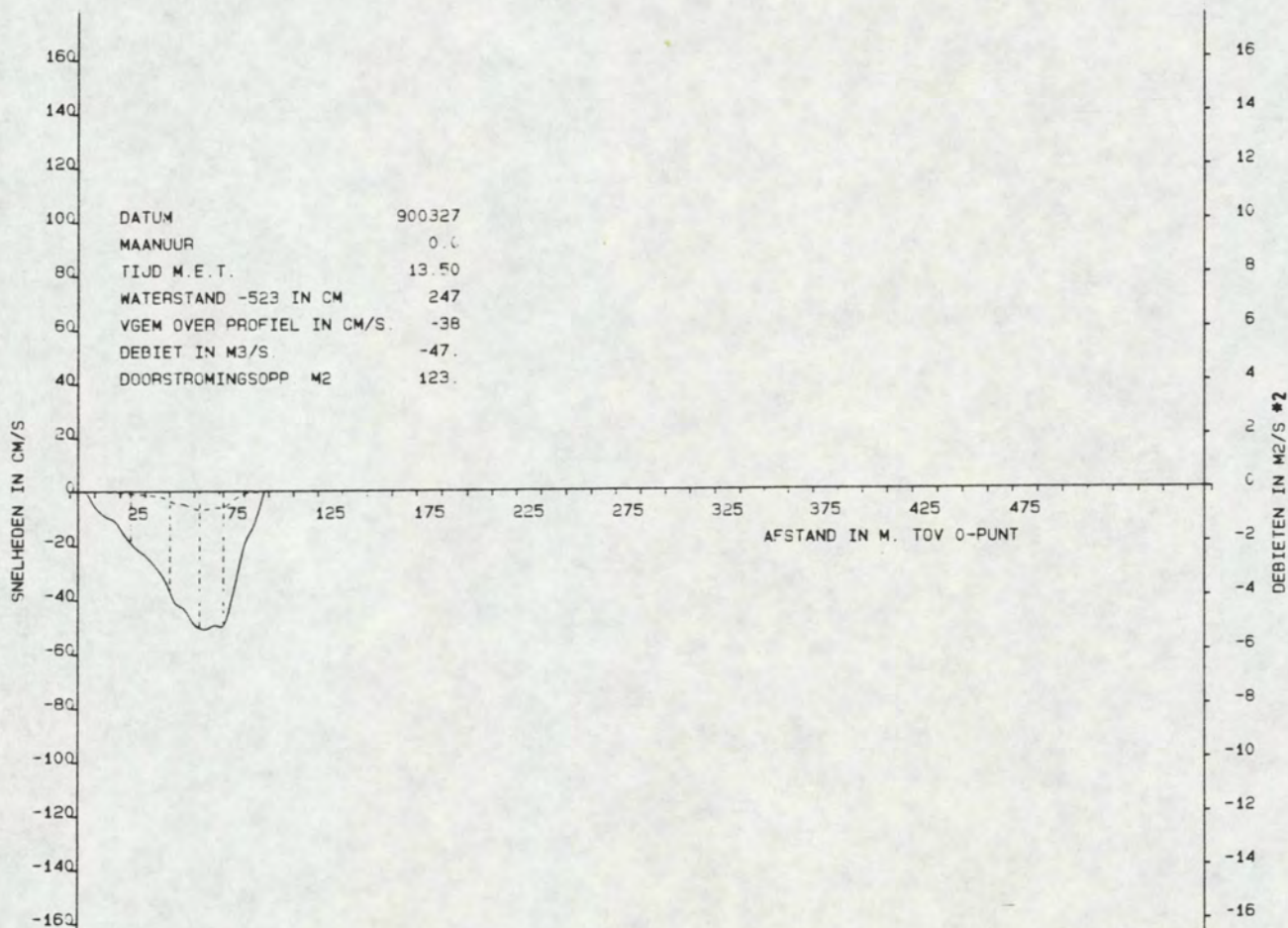
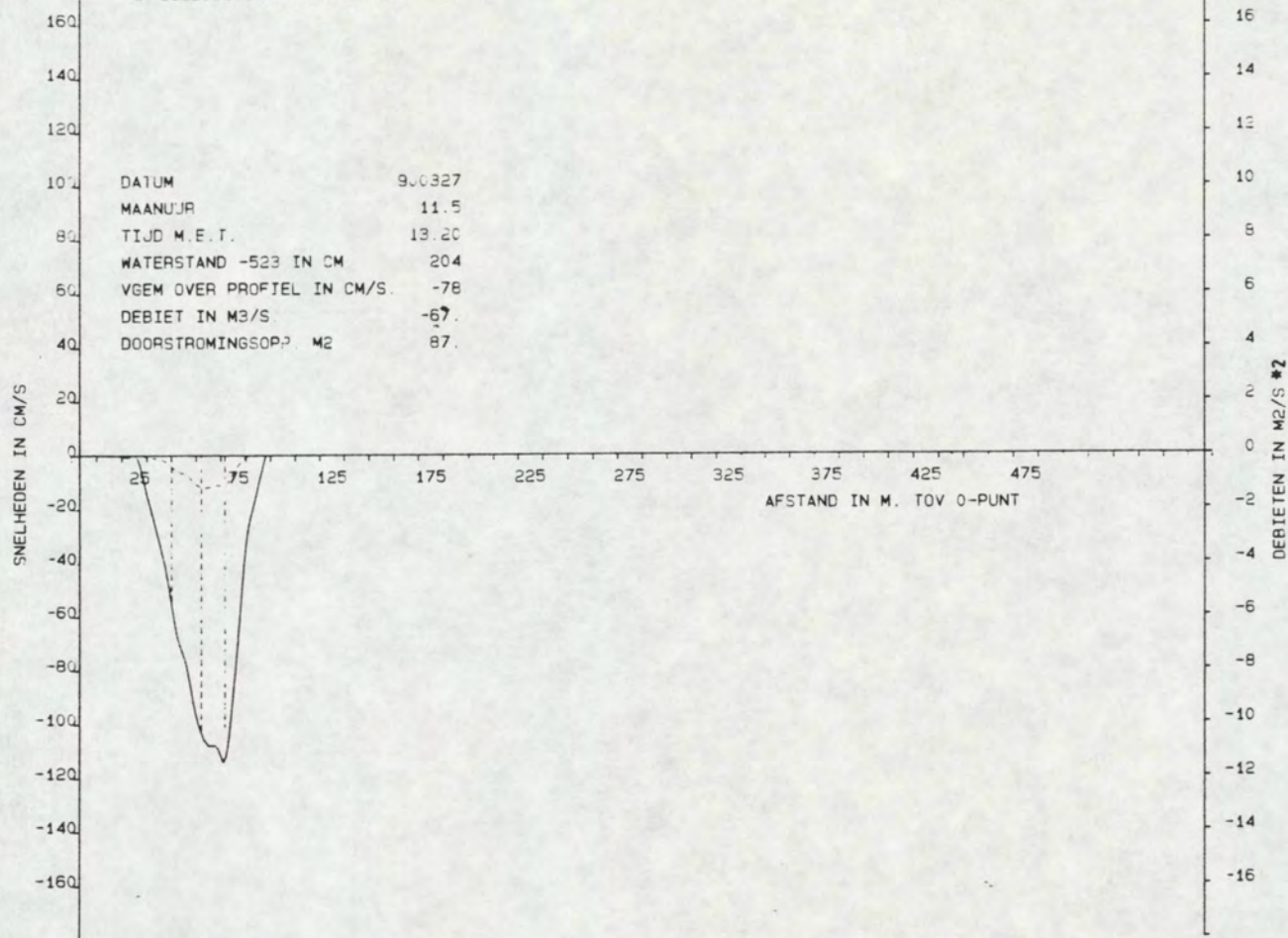




ZWINGEUL  
DEBIET/SNELHEIDVERDELING RAAT : 2  
Q ----- VSIN -----

LOKATIE : -523

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

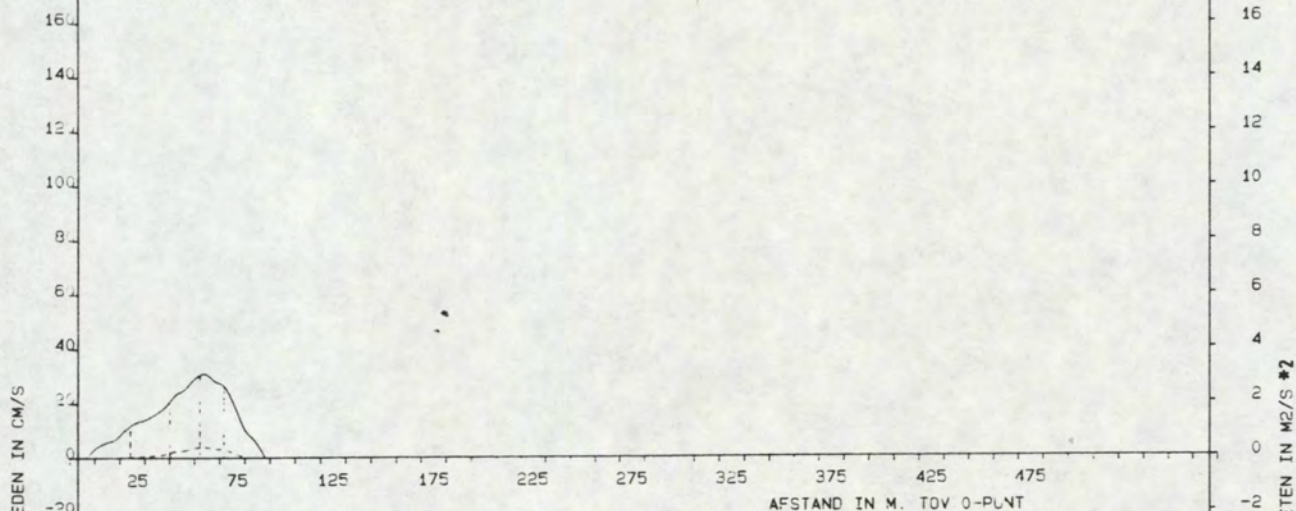




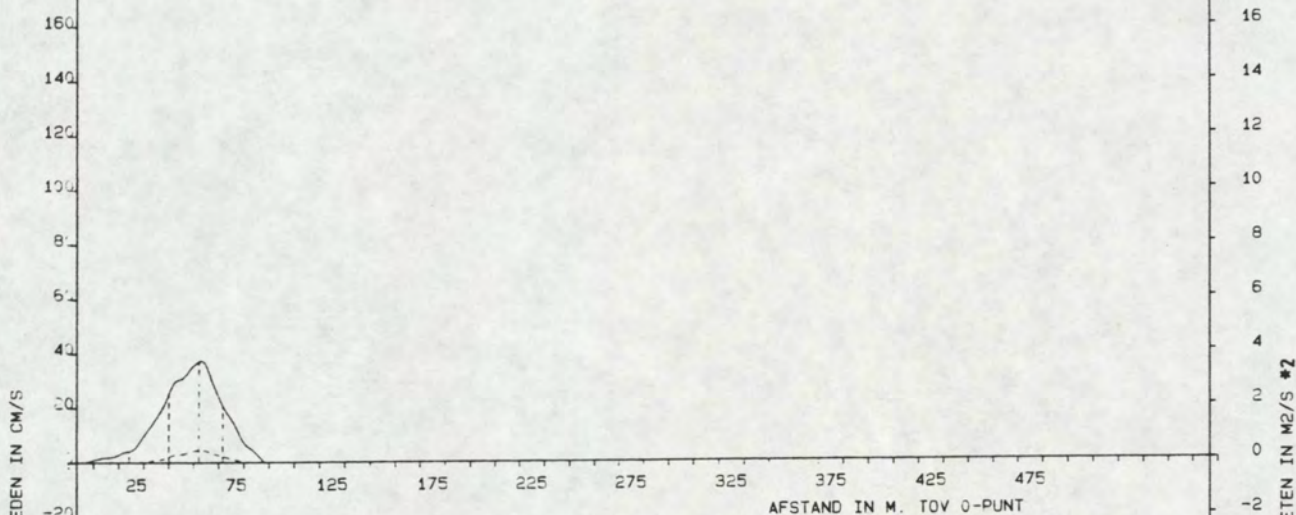
ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAI . 2  
G ----- VSIN -----

LOCATIE . -523

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANUUR .5  
TIJD M.E.T. 14.21  
WATERSTAND -523 IN CM 243  
VGEM OVER PROFIEL IN CM/S 22  
DEBIET IN M3/S 26  
DOORSTROMINGSOPP. M2 120.



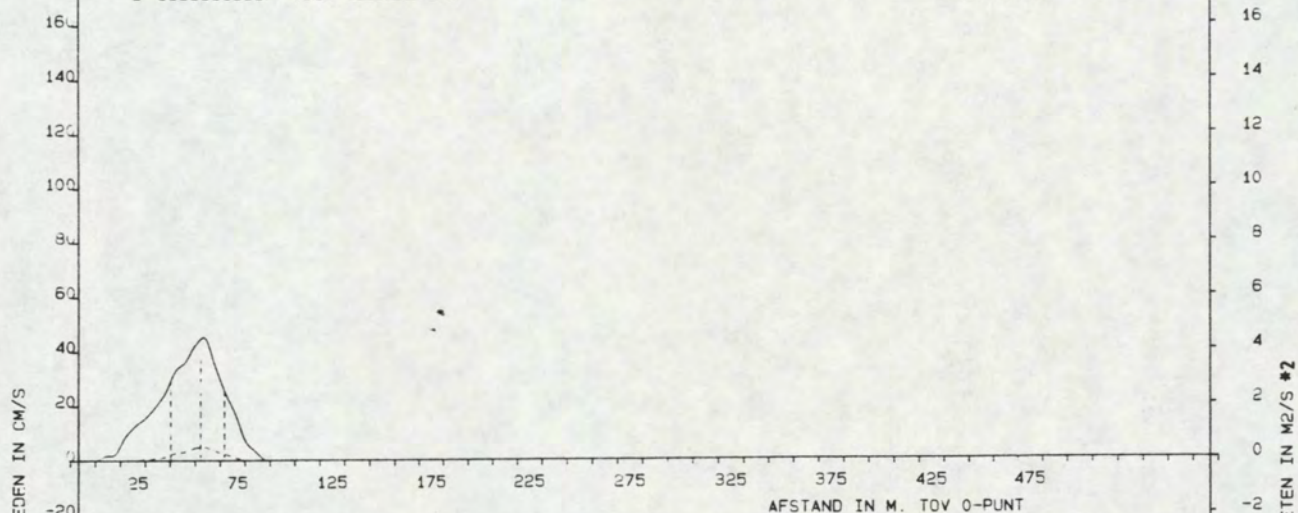
DATUM 900327  
MAANUUR 1.0  
TIJD M.E.T. 14.52  
WATERSTAND -523 IN CM 225  
VGEM OVER PROFIEL IN CM/S 23  
DEBIET IN M3/S 24  
DOORSTROMINGSOPP. M2 104.



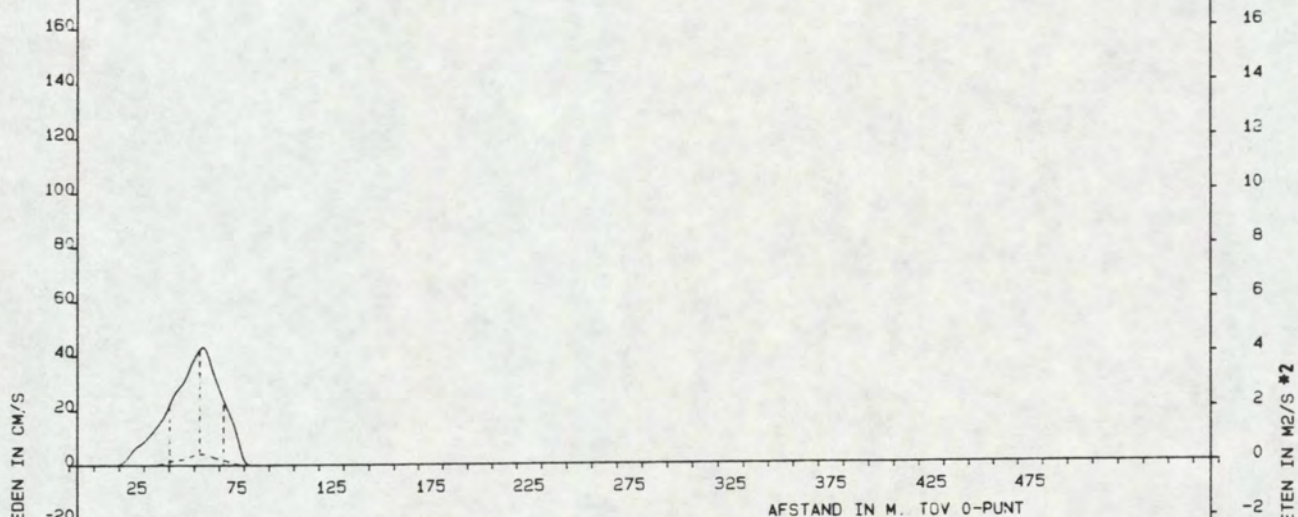
ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAT : 2  
Q ----- VSIN -----

LOKATIE : -523

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANUUR 1.5  
TIJD M.E.T. 15.23  
WATERSTAND -523 IN CM 204  
VGEM OVER PROFIEL IN CM/S. 31  
DEBIET IN M3/S. 26.  
DOORSTROMINGSOPP. M2 87.



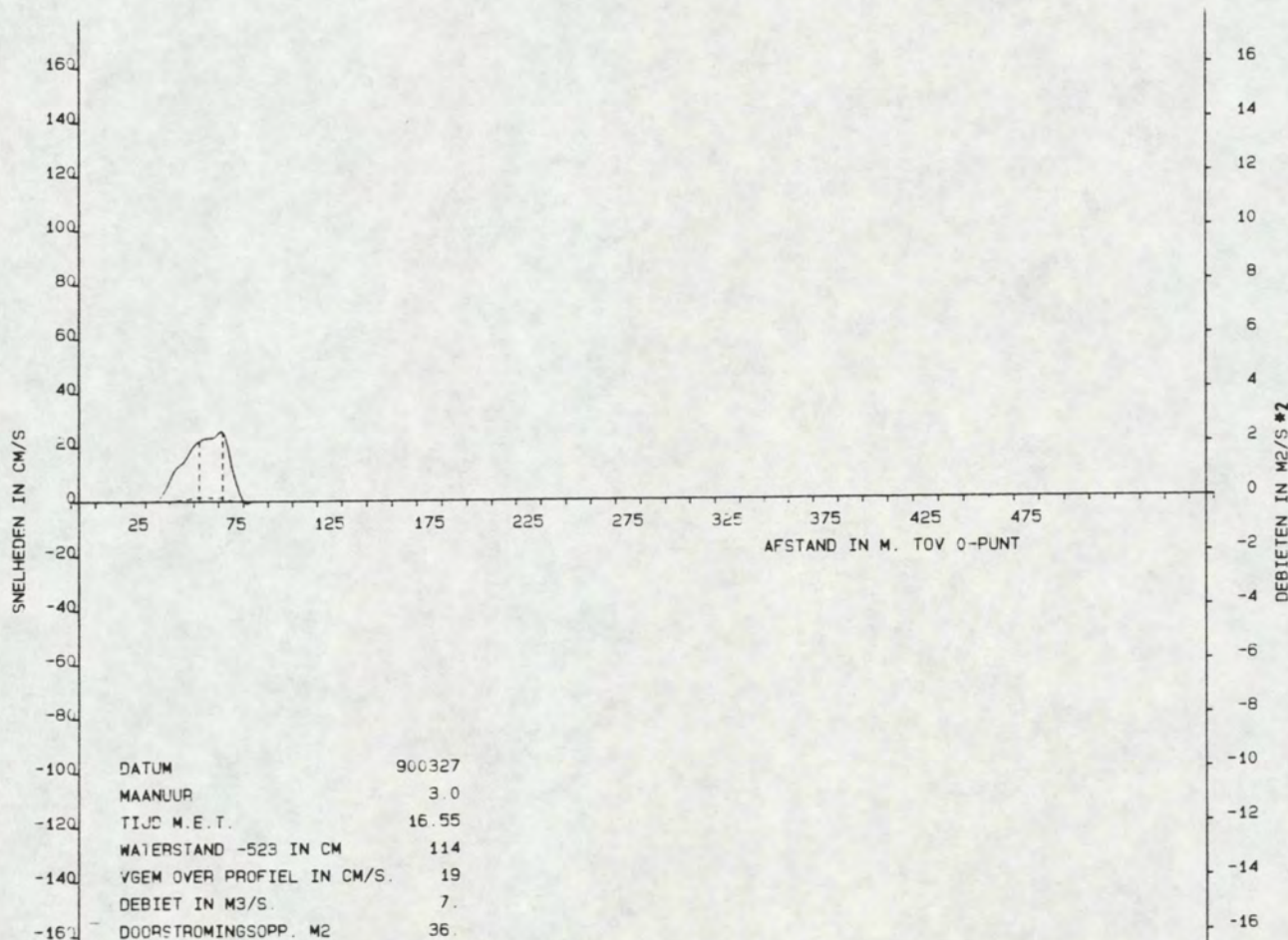
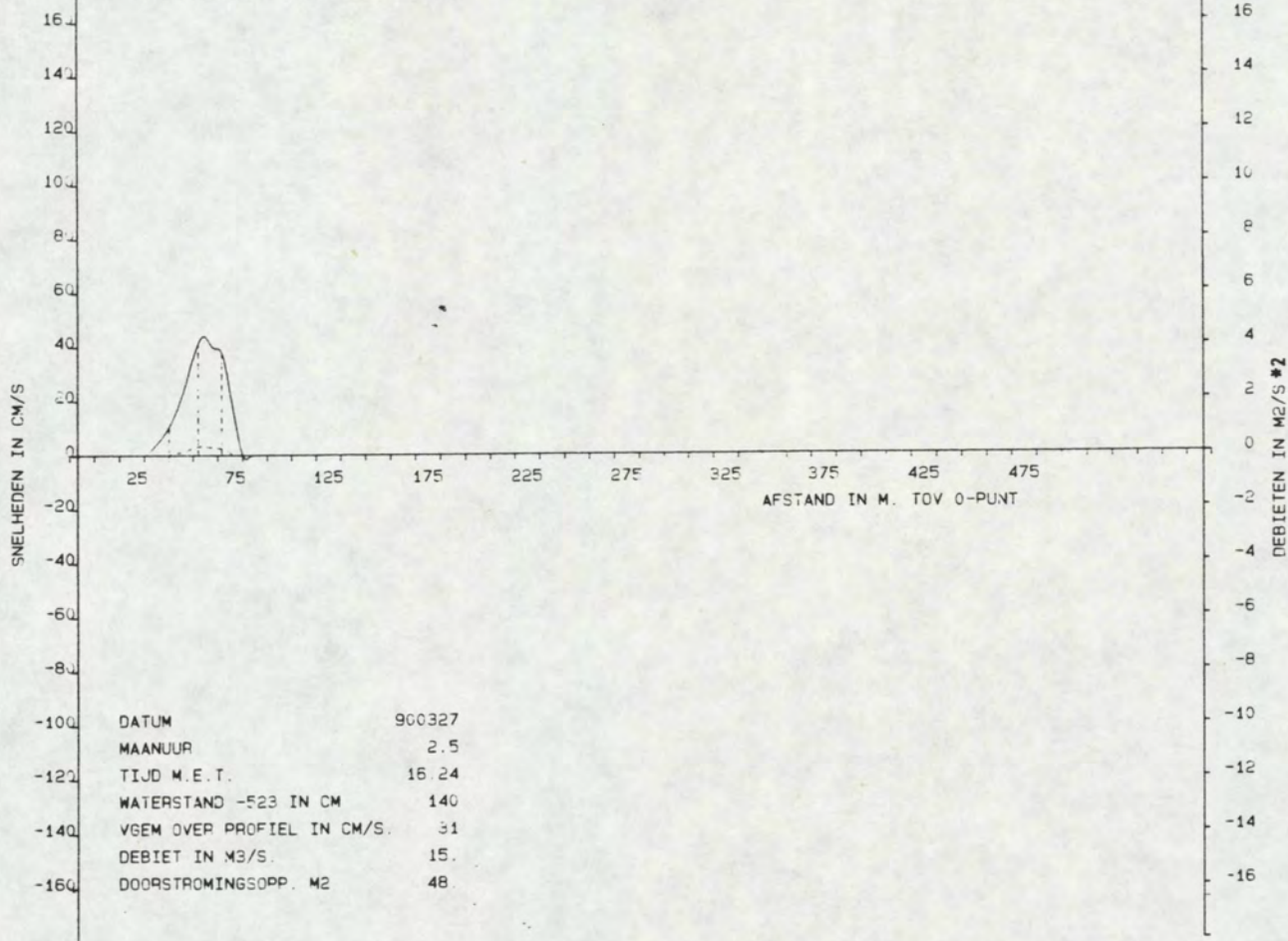
DATUM 900327  
MAANUUR 2.0  
TIJD M.E.T. 15.53  
WATERSTAND -523 IN CM 173  
VGEM OVER PROFIEL IN CM/S. 29  
DEBIET IN M3/S. 19.  
DOORSTROMINGSOPP. M2 65.



ZWINGFUL  
DEBIET/SNELHEIDSVERDELING RAAI . 2  
Q ----- V SIN -----

LOKATIE . -523

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

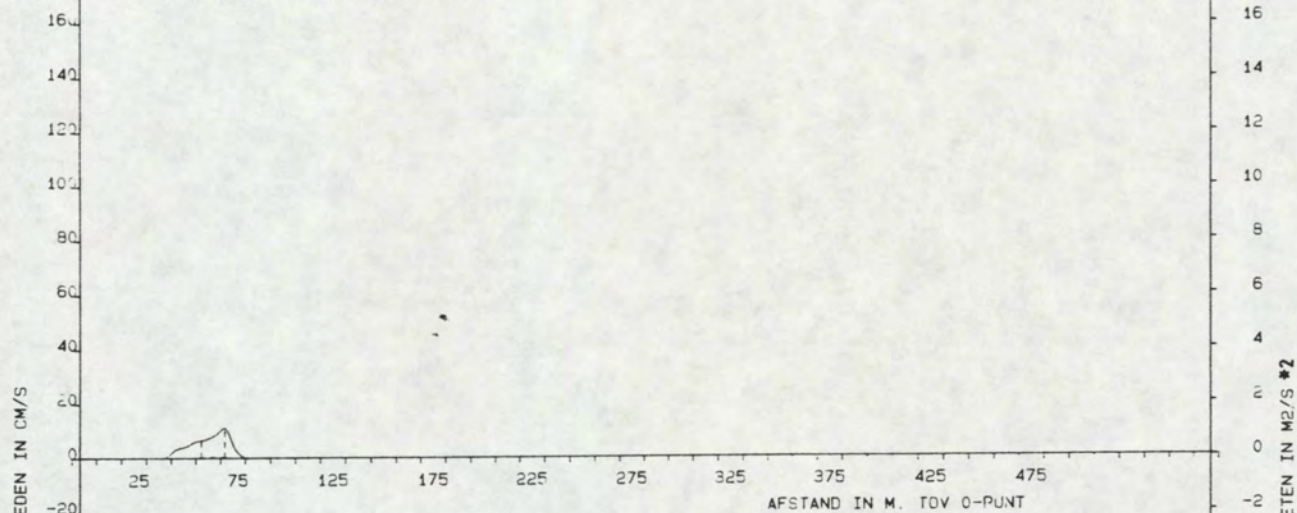




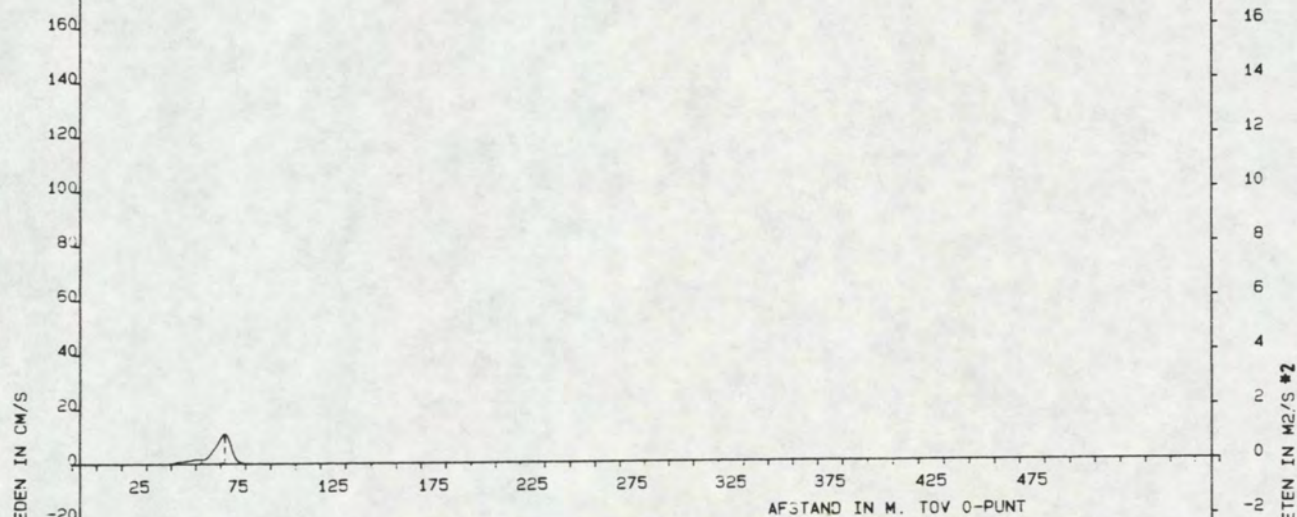
ZWINGEUL  
DEBIET/SNELHEIDVERDELING RAAI . 2  
Q ----- VSIN -----

LOKATIE . -523

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANUUR 3.5  
TIJD M.E.T. 17.26  
WATERSTAND -523 IN CM 94  
VGEM OVER PROFIEL IN CM/S. 7  
DEBIET IN M3/S. 2.  
DOORSTROMINGSOPP. M2 28



DATUM 900327  
MAANUUR 4.0  
TIJD M.E.T. 17.57  
WATERSTAND -523 IN CM 85  
VGEM OVER PROFIEL IN CM/S. 4  
DEBIET IN M3/S. 1.  
DOORSTROMINGSOPP. M2 25.

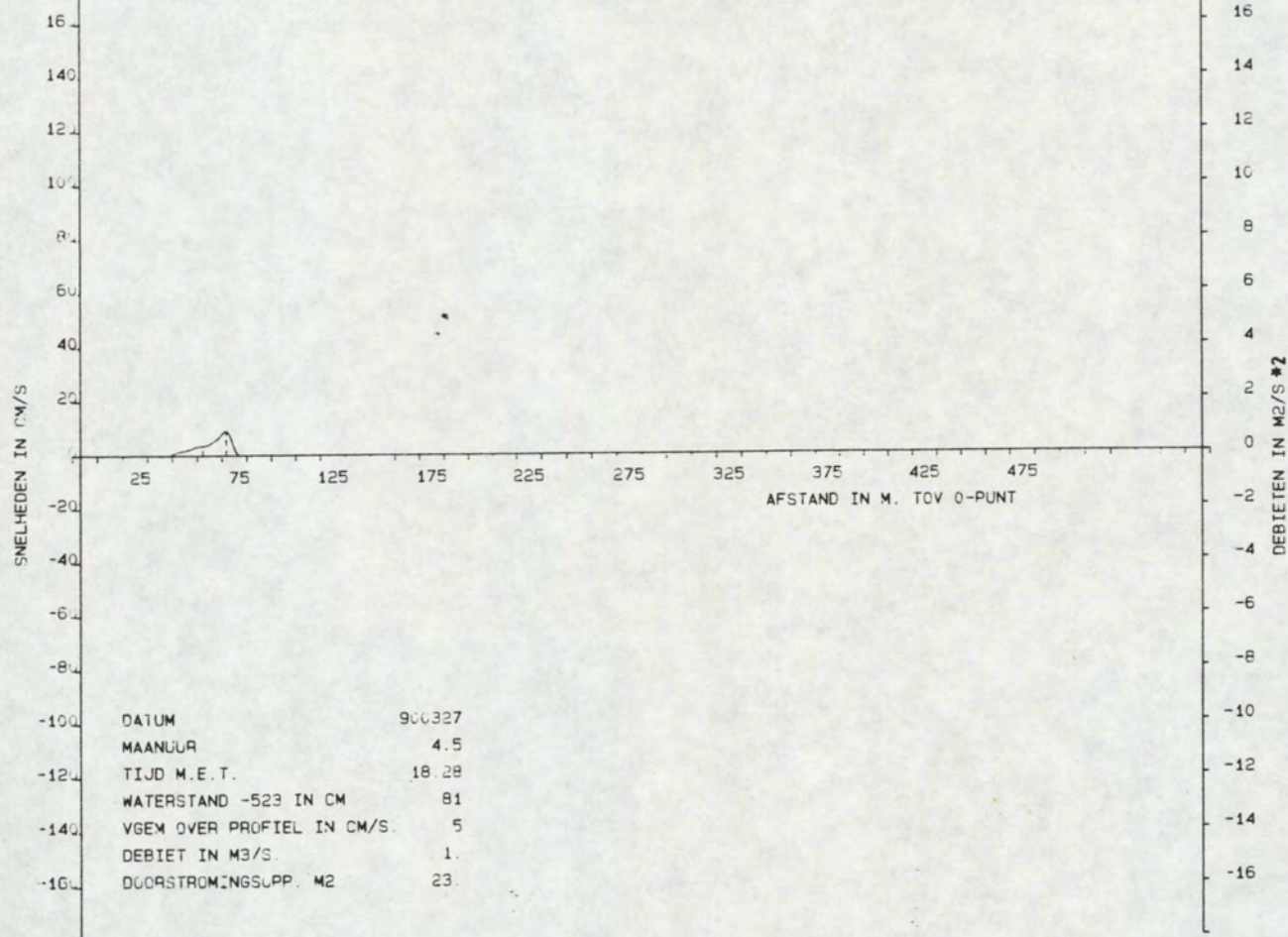


ZWINGEUL  
DEBIET/SNELHEIDVERDELING RAAI . 2

LOKATIE : -523

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

VSIN

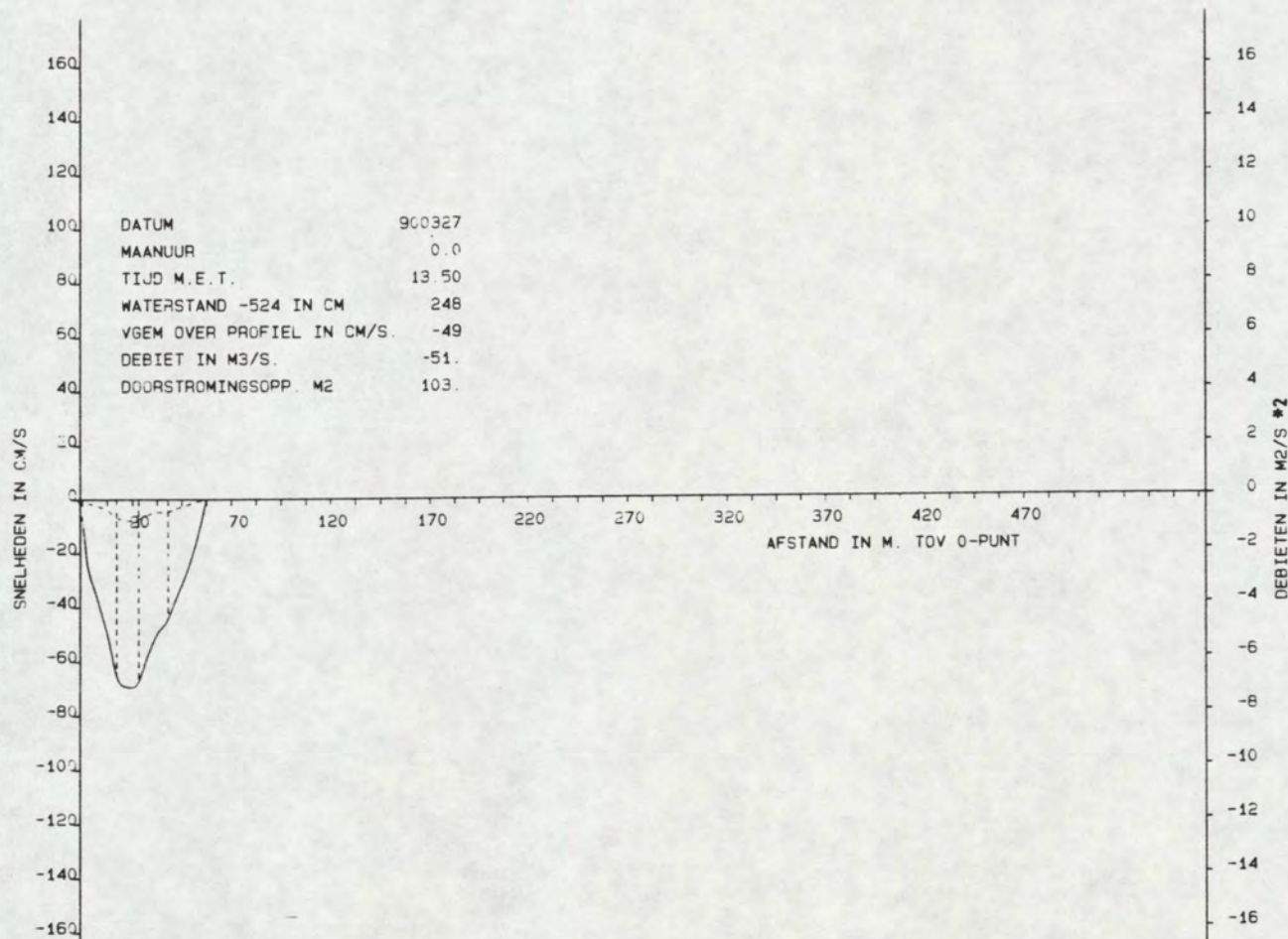
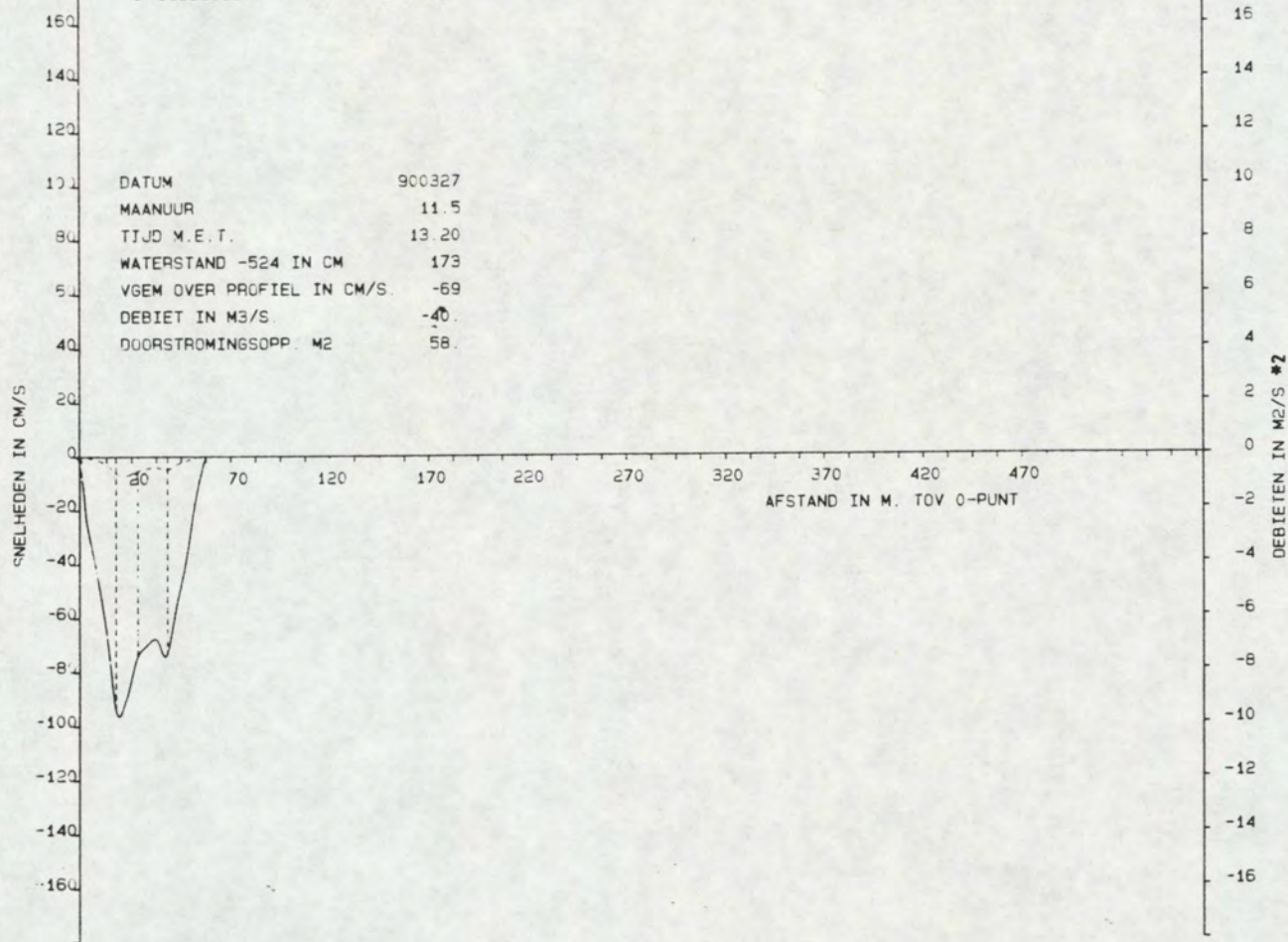




ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAI : 3  
Q ----- VSIN -----

LOKATIE : -524

RIJKSWATERSTAAT  
DIRECTIE ZEFLAND  
MEETDIENST

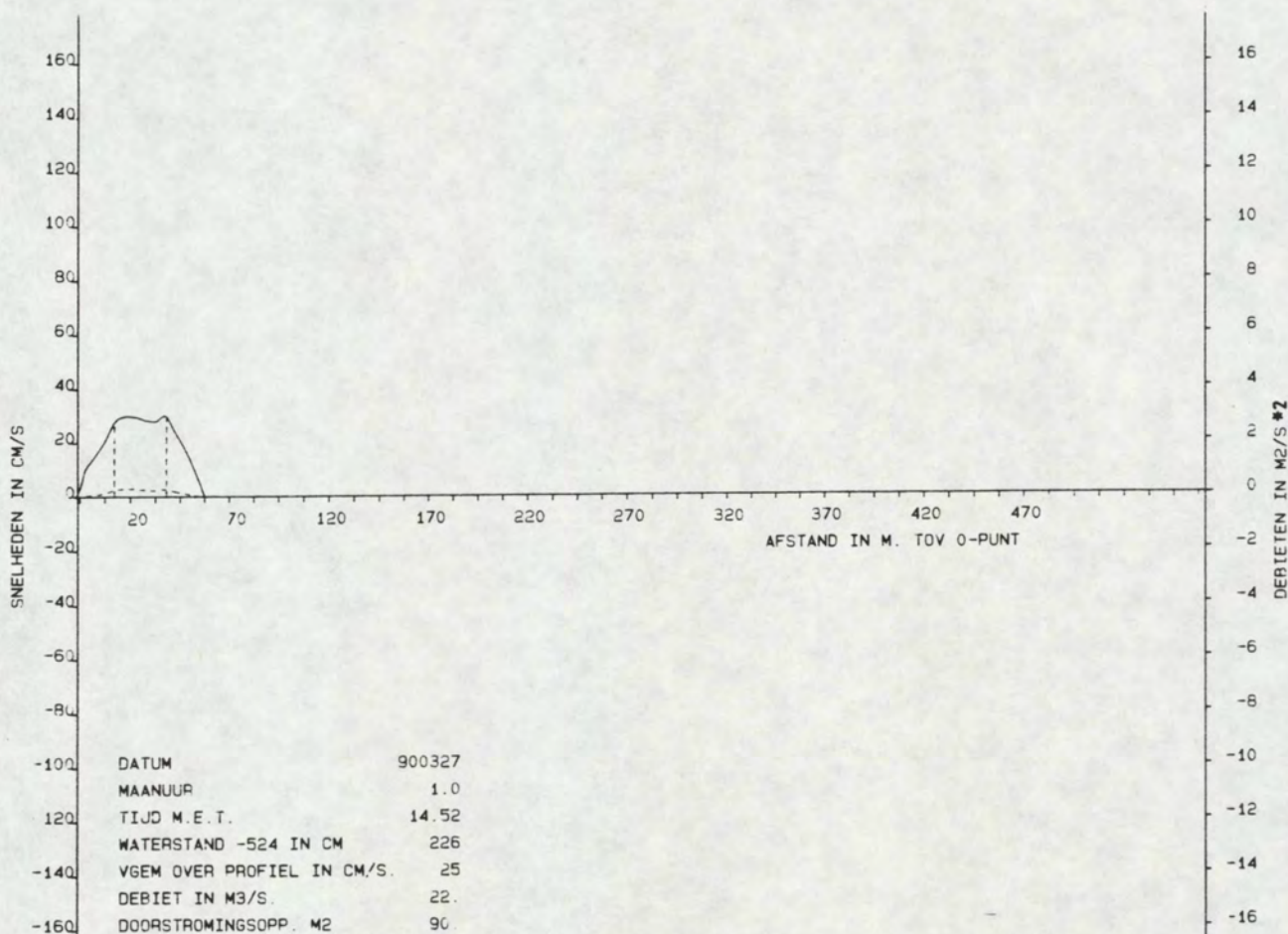
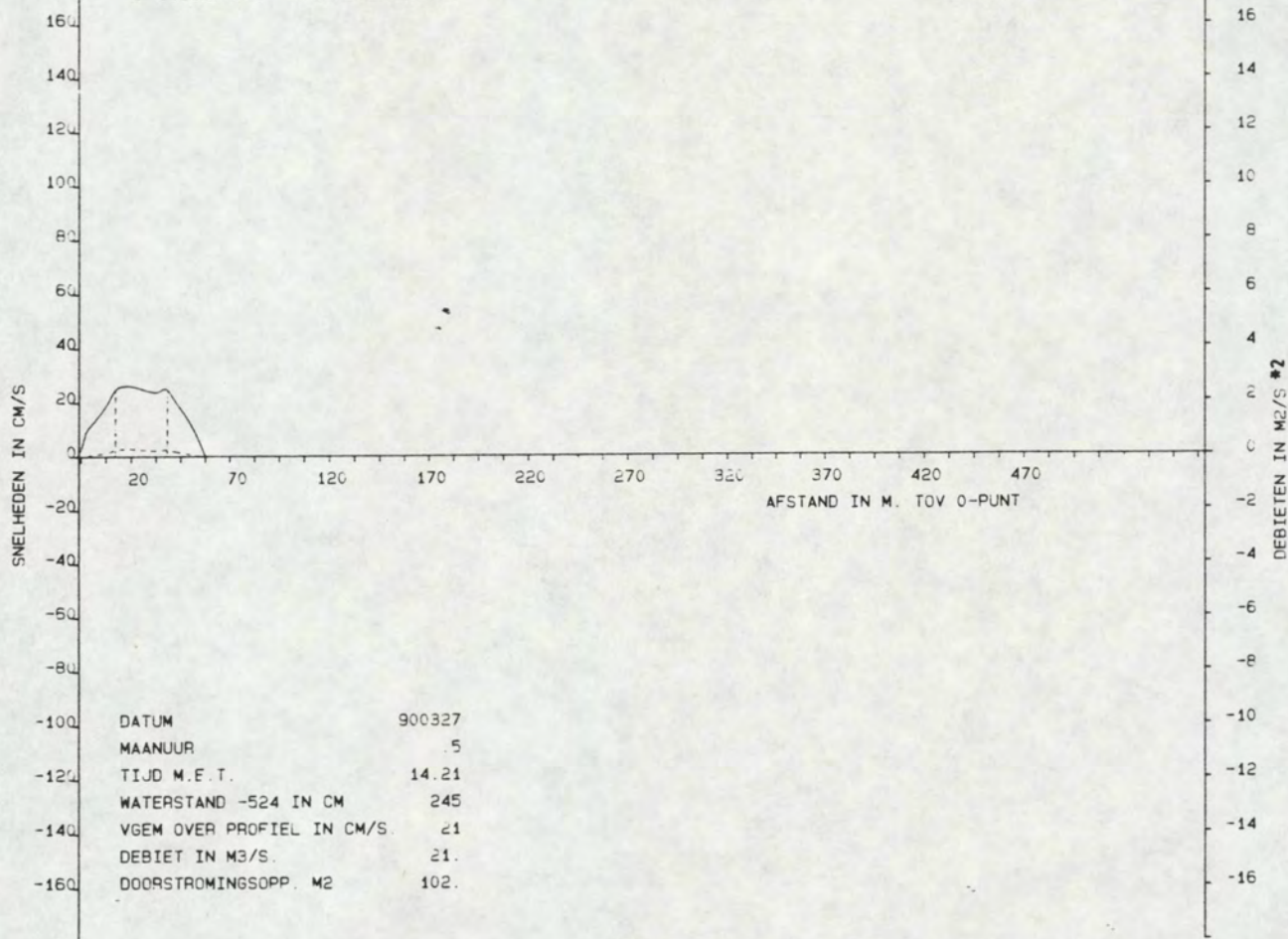




ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAT . 3  
G ----- VSIN -----

LOKATIE . -524

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

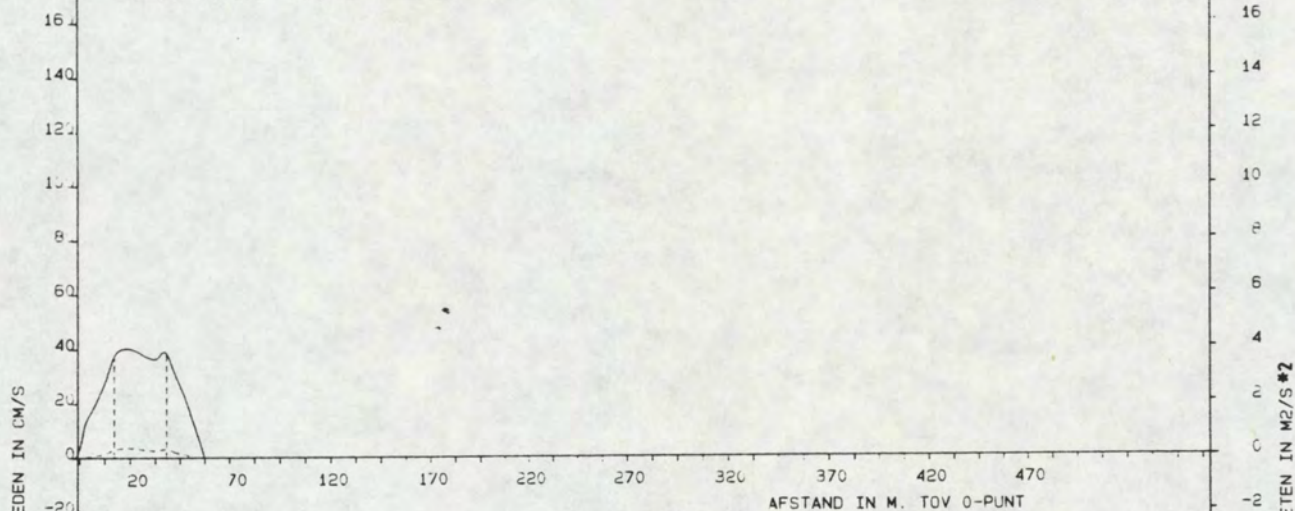




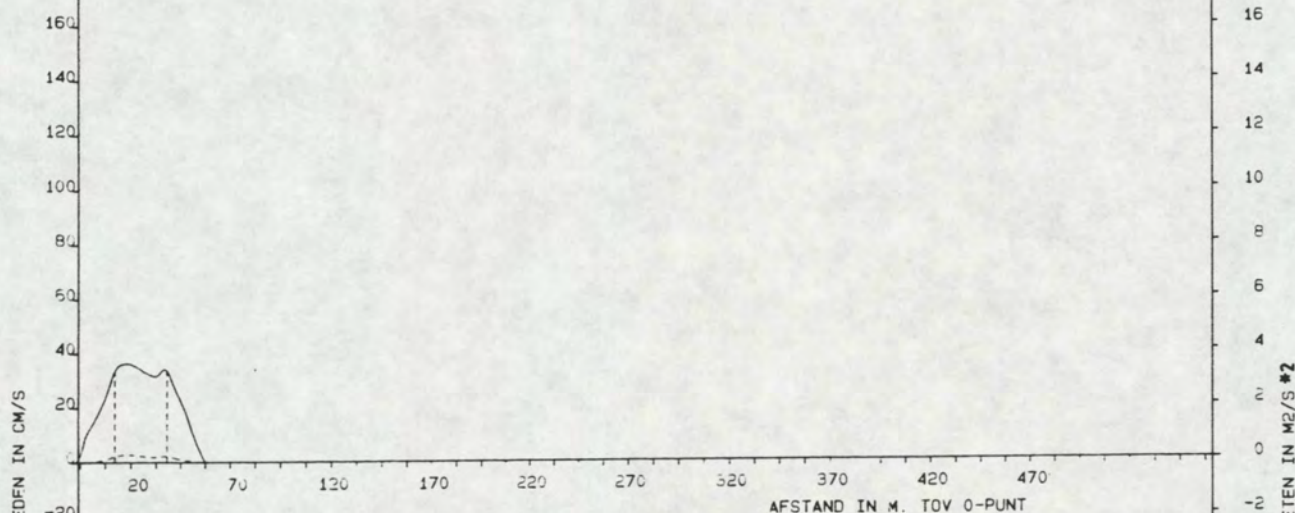
ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAT : 3  
Q ----- VSIN -----

LOKATIE : -524

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANUUR 1.5  
TIJD M.E.T. 15.23  
WATERSTAND -524 IN CM 207  
VGEM OVER PROFIEL IN CM/S. 33  
DEBIET IN M3/S. 26.  
DOORSTROMINGSOPP. M2 79.



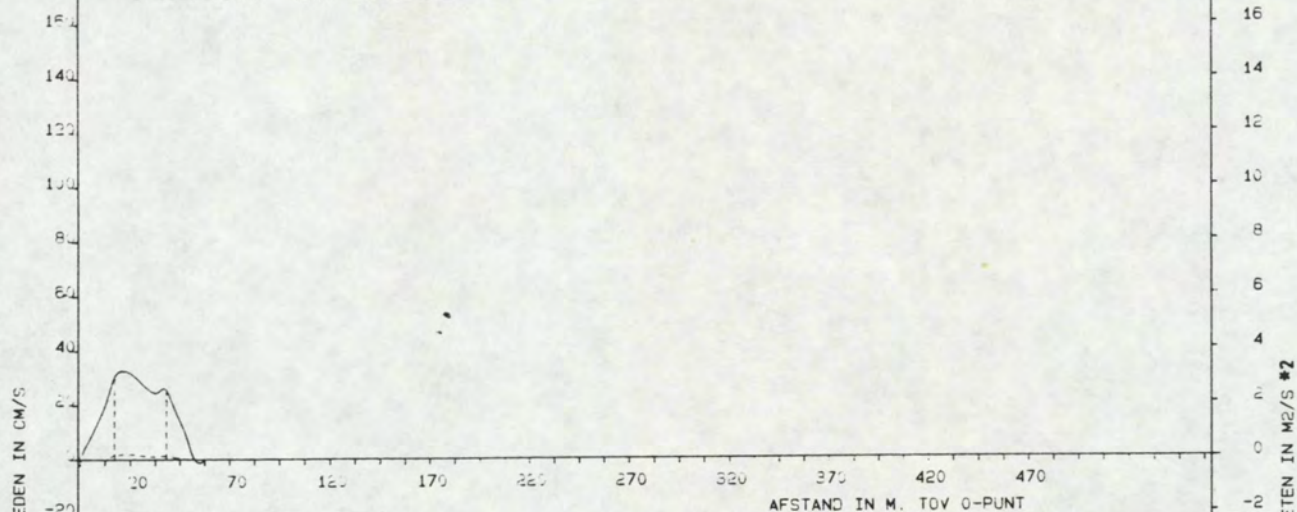
DATUM 900327  
MAANUUR 2.0  
TIJD M.E.T. 15.53  
WATERSTAND -524 IN CM 181  
VGEM OVER PROFIEL IN CM/S. 29  
DEBIET IN M3/S. 18.  
DOORSTROMINGSOPP. M2 63.



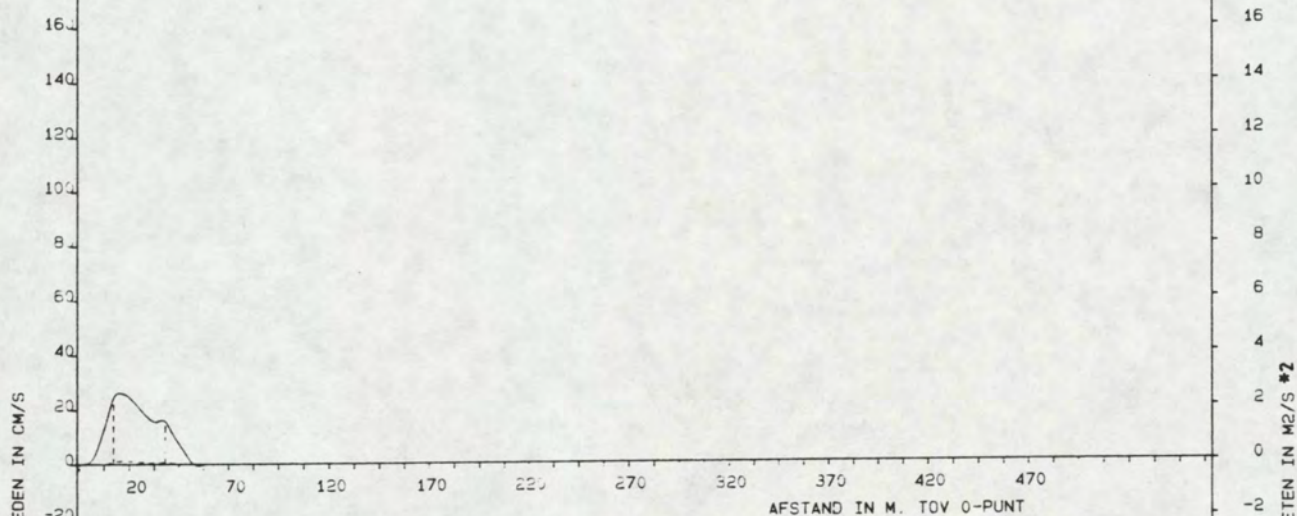
ZWINGEUL  
DEBIET/SNELHEIDSVREDELING RAAI . 3  
VSIN

LOKATIE : -524

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST



DATUM 900327  
MAANDUUR 2.5  
TIJD M.E.T. 16.24  
WATERSTAND -524 IN CM 149  
VGEM OVER PROFIEL IN CM/S. 25  
DEBIET IN M3/S. 11.  
DOORSTROMINGSOPP. M2 44.



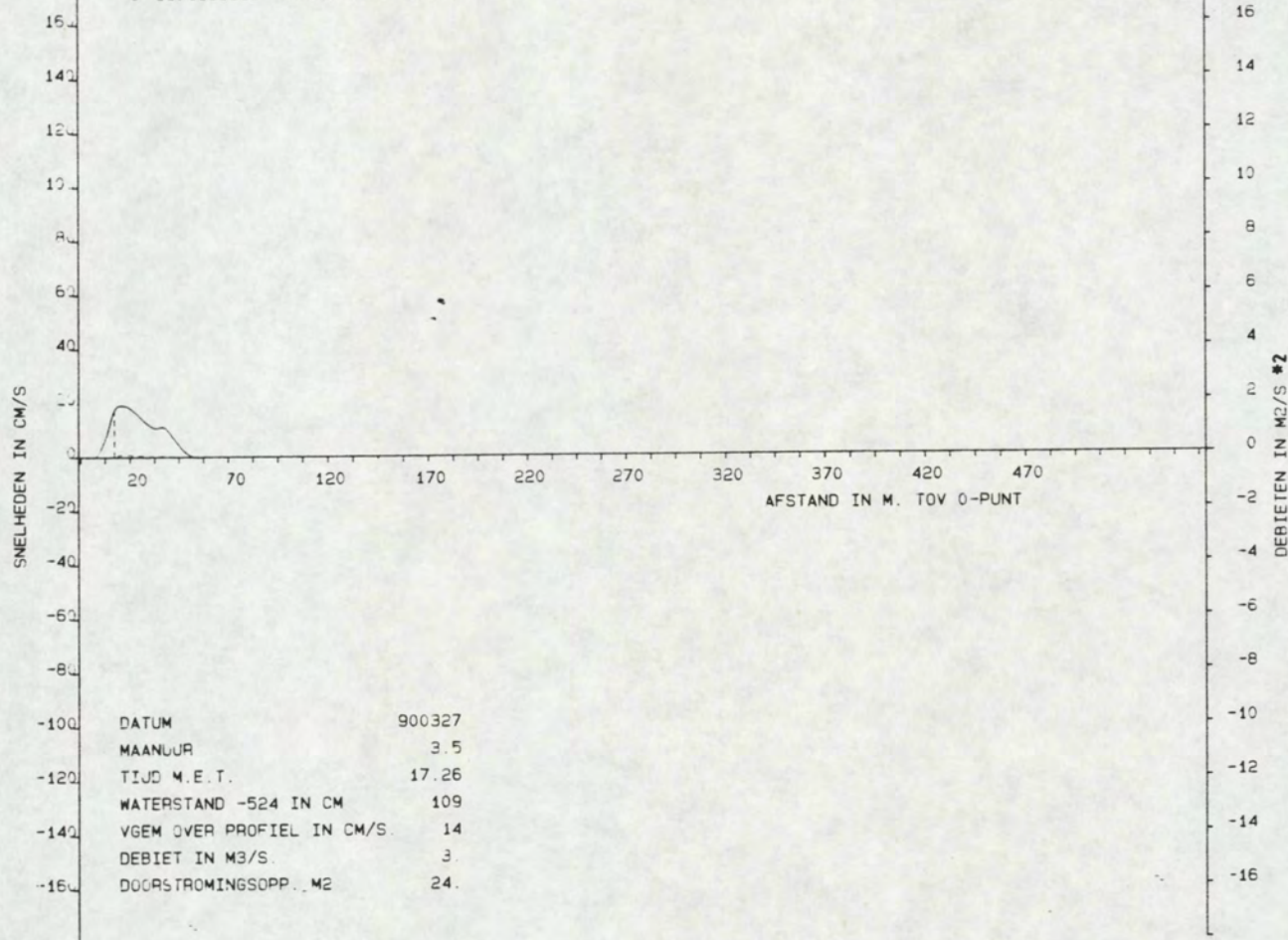
DATUM 900327  
MAANDUUR 3.0  
TIJD M.E.T. 16.55  
WATERSTAND -524 IN CM 123  
VGEM OVER PROFIEL IN CM/S. 19  
DEBIET IN M3/S 6.  
DOORSTROMINGSOPP. M2 31.



ZWINGEUL  
DEBIET/SNELHEIDSVERDELING RAAI . 3  
Q ----- VSIN -----

LOKATIE . -524

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST





behoort bij:

notitie ZIMDnr90.N.064

bladnr.:

Bijlage 12

**Bijlage 12 : Debieten per meetraai**

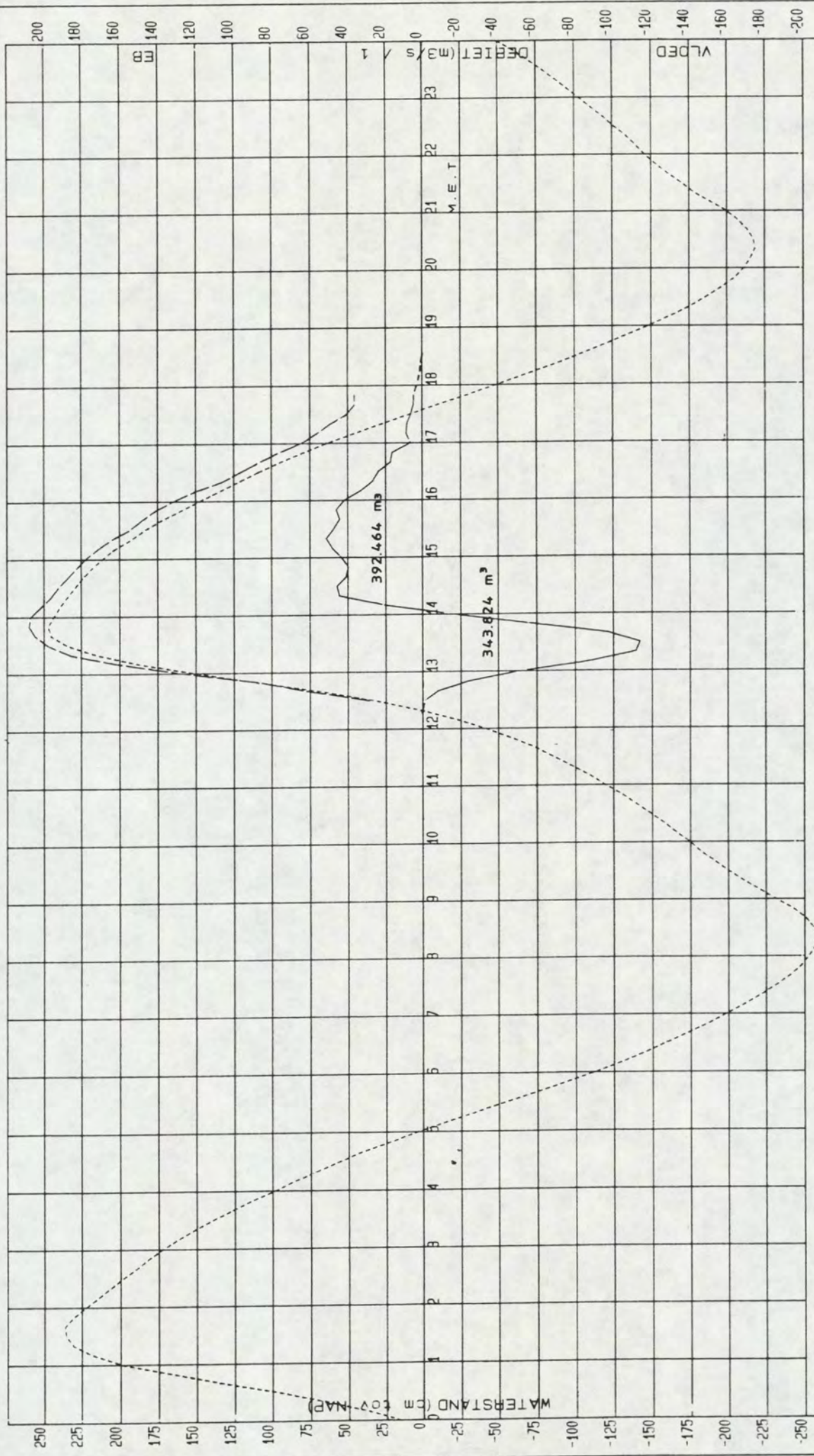


S/F: Q302  
S/F: WT02  
S/F: WT02

LOKATIE: Z13  
LOKATIE: Z13  
LOKATIE: CADZ

OPGETR.  
OPGETR.  
OPGETR.

DEBIET Raai A  
WATERSTAND  
WATERSTAND





/OV/STROOM/UIT

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900611.0852

00002

00003 locatie: -522 oms: Z13 (Z13)

00004 soortf.: Q302 oms: DEBIET IN M3/SEK.

00005 kanalen: 1

00006 Debiet raai A

00007

00008 900327

00009 00 10 20 30 40 50

00010 00: \*\*\*\*\*

00011 01: \*\*\*\*\*

00012 02: \*\*\*\*\*

00013 03: \*\*\*\*\*

00014 04: \*\*\*\*\*

00015 05: \*\*\*\*\*

00016 06: \*\*\*\*\*

00017 07: \*\*\*\*\*

00018 08: \*\*\*\*\*

00019 09: \*\*\*\*\*

00020 10: \*\*\*\*\*

00021 11: \*\*\*\*\*

00022 12: \*\*\*\*\* -1.3 -8.4 -24.7

00023 13: -51.2 -87.9 -112.1 -114.0 -97.3 -57.2

00024 14: -17.0 20.0 44.5 45.8 40.9 39.7

00025 15: 43.3 48.3 51.3 47.5 44.3 46.0

00026 16: 41.8 32.9 26.7 23.7 17.2 16.2

00027 17: 6.3 8.6 8.3 6.1 4.7 4.5

00028 18: \*\*\*\*\*

00029 19: \*\*\*\*\*

00030 20: \*\*\*\*\*

00031 21: \*\*\*\*\*

00032 22: \*\*\*\*\*

00033 23: \*\*\*\*\*

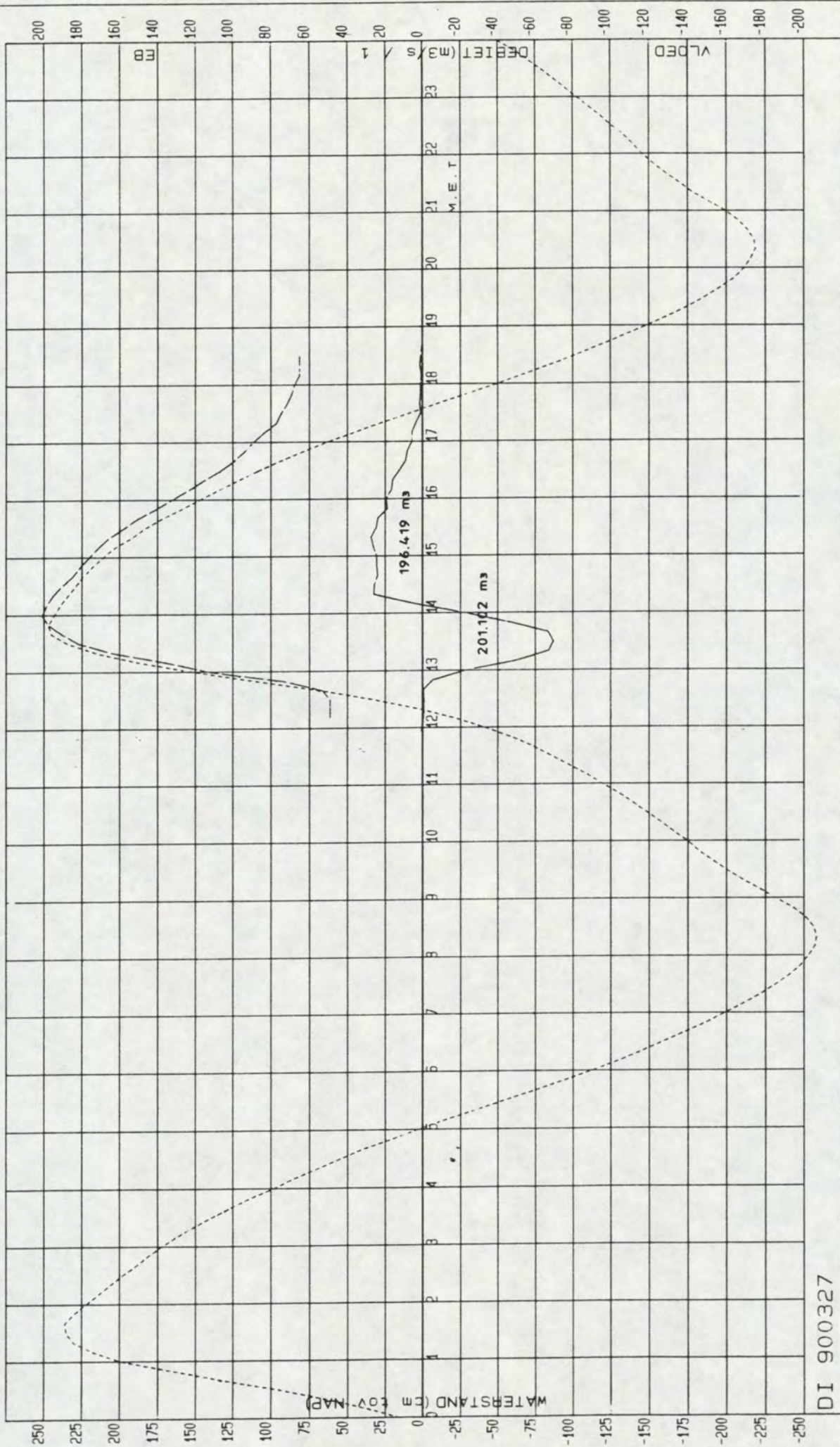


S/F: Q302  
S/F: WT02  
S/F: WT02

LOKATIE: Z14  
LOKATIE: Z14  
LOKATIE: CADZ

OPGETR.  
OPGETR.  
OPGETR.

DEBIET Raai B  
WATERSTAND  
WATERSTAND





## /OV/STROOM/UIT

00001 A I G P R - L I J S T -dag. 01- datum/tijd: 900611.1040

00002

00003 locatie: -523 oms: 714 (714)

00004 soortf.: Q302 oms: DEBIET IN M3/SEK.

00005 kanalen: 1

00006 Debiet raai B

00007

00008 900327

00009 00 10 20 30 40 50

00010 00: \*\*\*\*\*

00011 01: \*\*\*\*\*

00012 02: \*\*\*\*\*

00013 03: \*\*\*\*\*

00014 04: \*\*\*\*\*

00015 05: \*\*\*\*\*

00016 06: \*\*\*\*\*

00017 07: \*\*\*\*\*

00018 08: \*\*\*\*\*

00019 09: \*\*\*\*\*

00020 10: \*\*\*\*\*

00021 11: \*\*\*\*\*

00022 12: \*\*\*\*\* - .6 - .9 - .9 - .7 -5.4

00023 13: -22.5 -50.0 -67.4 -69.8 -67.0 -46.7

00024 14: -22.9 4.3 26.0 25.6 23.9 24.3

00025 15: 24.4 26.1 27.3 24.6 23.7 18.7

00026 16: 19.5 16.6 16.0 12.4 9.0 8.2

00027 17: 5.7 5.6 3.5 .9 1.5 1.0

00028 18: 1.0 .6 1.4 .9\*\*\*\*\*

00029 19: \*\*\*\*\*

00030 20: \*\*\*\*\*

00031 21: \*\*\*\*\*

00032 22: \*\*\*\*\*

00033 23: \*\*\*\*\*



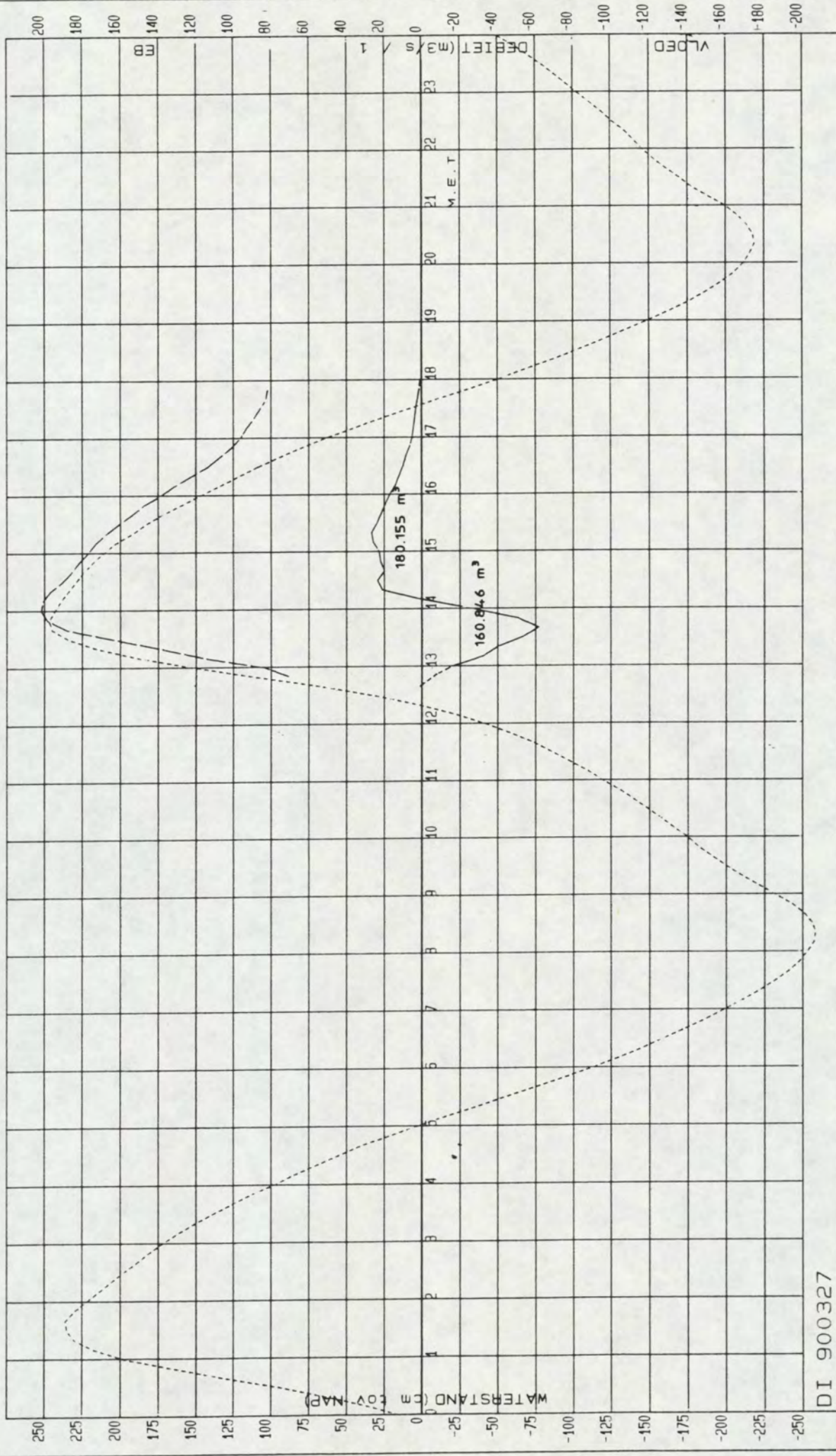
S/F: Q302  
S/F: WT02  
S/F: WT02

LOKATIE: Z15  
LOKATIE: Z15  
LOKATIE: CADZ

OPGETR.  
OPGETR.  
OPGETR.

DEBIET Raai C  
WATERSTAND  
WATERSTAND

—  
- - -  
- - -





/OV/STROOM/UIT

```

00001  A L G P R - L I J S T  -pag. 01-      datum/tijd: 900611.1302
00002
00003  locatie: -524      oms: 715 (715)
00004  soortf.: Q302      oms: DEBIET IN M3/SEK.
00005  kanalen: 1
00006  Debiet raai C
00007
00008  900327
00009      00      10      20      30      40      50
00010  00: *****
00011  01: *****
00012  02: *****
00013  03: *****
00014  04: *****
00015  05: *****
00016  06: *****
00017  07: *****
00018  08: *****
00019  09: *****
00020  10: *****
00021  11: *****
00022  12: *****
00023  13:      -16.5      -32.4      -40.3      -53.4      -62.0      -50.8
00024  14:      -26.7      .4      21.1      23.4      19.8      21.9
00025  15:      22.5      25.7      26.5      23.7      21.5      19.3
00026  16:      16.9      13.9      12.0      9.9      8.5      6.5
00027  17:      5.0      4.4      3.7      3.1      2.2      1.3
00028  18: *****
00029  19: *****
00030  20: *****
00031  21: *****
00032  22: *****
00033  23: *****

```



behoort bij:

notitie ZLMD n90.N.064

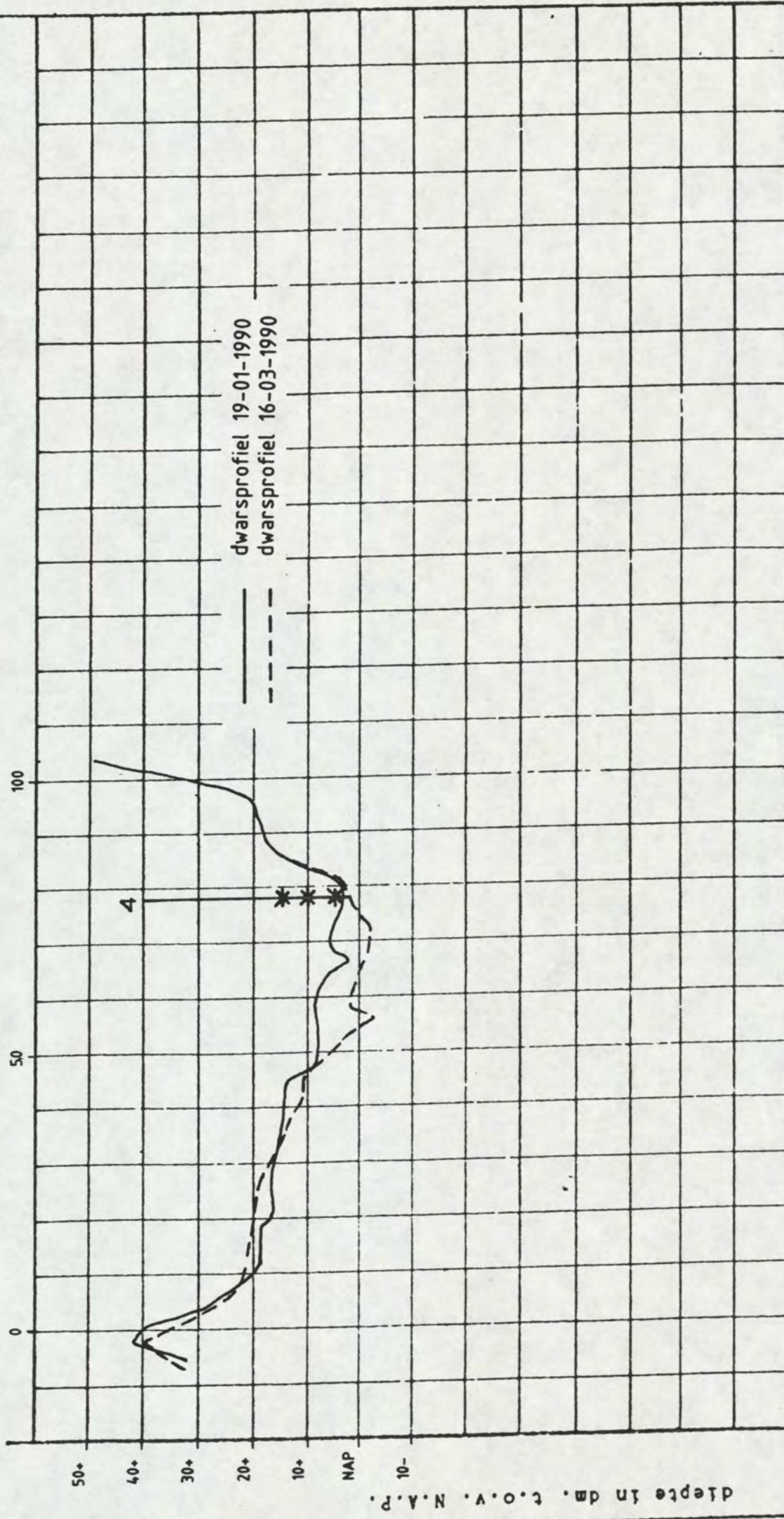
bladnr.:

Bijlage 13

**Bijlage 13 : Aanvullende metingen**



Afstand in m. t.o.v. NULPUNT



dwarsprofiel 19-01-1990  
dwarsprofiel 16-03-1990

|                                                  |                                                                                        |        |                            |
|--------------------------------------------------|----------------------------------------------------------------------------------------|--------|----------------------------|
| rijkswaterstaat<br>directie zeeland - meetdienst |                                                                                        | blijt. |                            |
| get.                                             |                                                                                        | code   | 16.01M 90.01               |
| gez.                                             | Aanvullende metingen Zvingeul raai B<br>12 en 21 febr.; 12 en 23 maart en 5 april 1990 | schaal | hor. 1:1000<br>vert. 1:100 |
| akk.                                             |                                                                                        | nr.    |                            |



# MEETRAAI: B

8 9 10 11 12 13 14 15 16 17 18 19 20 21 m.e.t.

12-2-1990 bodem + 30 cm  
 bodem + 60 cm  
 bodem + 120 cm

21-2-1990 bodem + 30 cm  
 bodem + 80 cm

12-3-1990 bodem + 30 cm  
 bodem + 80 cm  
 bodem + 130 cm

23-3-1990 bodem + 30 cm  
 bodem + 80 cm  
 bodem + 130 cm

5-4-1990 bodem + 30 cm  
 bodem + 80 cm  
 bodem + 130 cm



storingen

rijkswaterstaat  
 directie zeeland - meetdienst

Overzicht aanvullende metingen Zwingel

| get. | bijl.              |
|------|--------------------|
| gec. | code 16.01 M 90.01 |
| gez. | echaal             |
| akk. | nr.                |

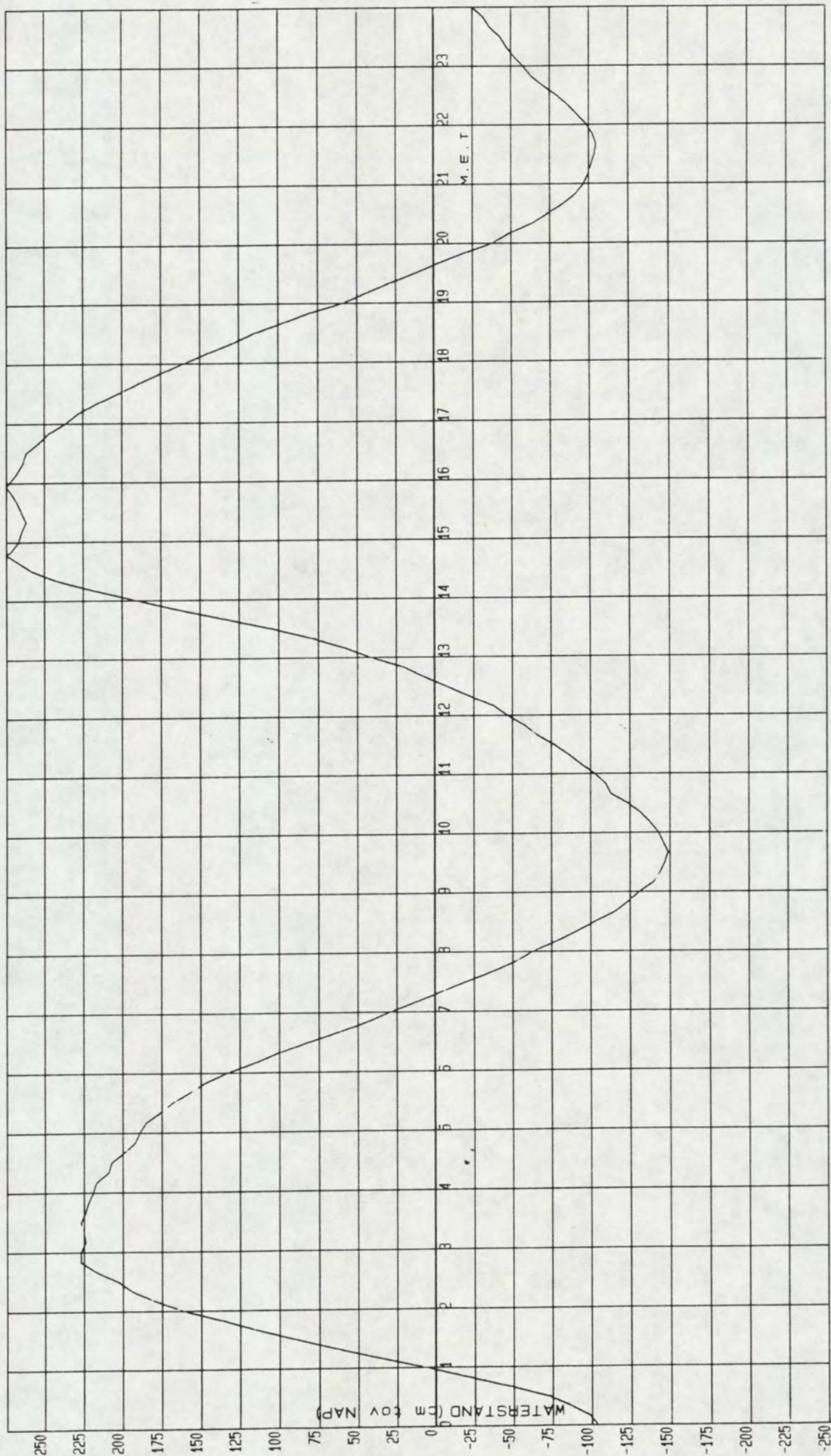


S/F: WT02

LOKATIE: CADZ

OPGETR.

WATERSTAND





## /OV/VERTIKAAL/UIT

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900618.1052

00002

00003 locatie: 150

oms: CADZ (CADZAND)

00004 soortf.: WTO2

oms: WATERSTANDEN

00005 kanalen: 1

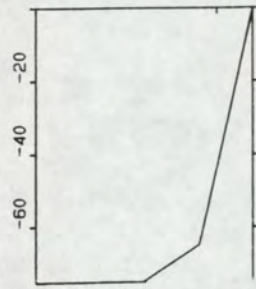
00006

00007

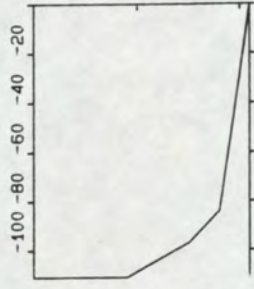
00008 900212

|       |     |      |      |      |      |      |      |
|-------|-----|------|------|------|------|------|------|
| 00009 |     | 00   | 10   | 20   | 30   | 40   | 50   |
| 00010 | 00: | -104 | -99  | -87  | -73  | -49  | -21  |
| 00011 | 01: | 5    | 35   | 63   | 89   | 114  | 136  |
| 00012 | 02: | 161  | 179  | 194  | 203  | 217  | 227  |
| 00013 | 03: | 227  | 224  | 225  | 227  | 224  | 222  |
| 00014 | 04: | 219  | 217  | 209  | 207  | 199  | 192  |
| 00015 | 05: | 189  | 185  | 176  | 168  | 157  | 147  |
| 00016 | 06: | 133  | 115  | 100  | 82   | 63   | 44   |
| 00017 | 07: | 29   | 12   | -4   | -20  | -37  | -52  |
| 00018 | 08: | -63  | -78  | -91  | -103 | -116 | -124 |
| 00019 | 09: | -131 | -140 | -144 | -147 | -149 | -146 |
| 00020 | 10: | -143 | -138 | -132 | -124 | -113 | -110 |
| 00021 | 11: | -103 | -94  | -86  | -77  | -66  | -58  |
| 00022 | 12: | -47  | -38  | -22  | -8   | 7    | 20   |
| 00023 | 13: | 41   | 58   | 79   | 104  | 133  | 163  |
| 00024 | 14: | 190  | 217  | 241  | 258  | 268  | 278  |
| 00025 | 15: | 283  | 285  | 288  | 285  | 282  | 278  |
| 00026 | 16: | 273  | 268  | 264  | 262  | 254  | 247  |
| 00027 | 17: | 236  | 228  | 216  | 202  | 189  | 175  |
| 00028 | 18: | 160  | 145  | 129  | 115  | 97   | 80   |
| 00029 | 19: | 59   | 44   | 29   | 12   | -3   | -20  |
| 00030 | 20: | -38  | -49  | -64  | -74  | -84  | -92  |
| 00031 | 21: | -97  | -100 | -102 | -104 | -105 | -103 |
| 00032 | 22: | -99  | -93  | -87  | -80  | -71  | -63  |
| 00033 | 23: | -58  | -52  | -47  | -43  | -36  | -32  |

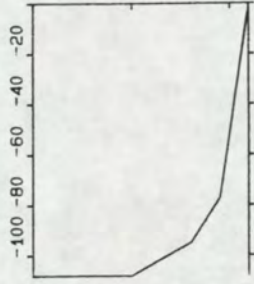




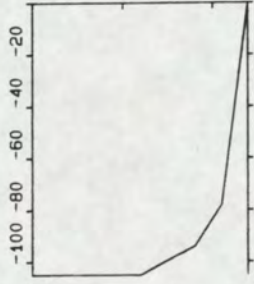
13.30 13.32 12  
-63 -63 0 173



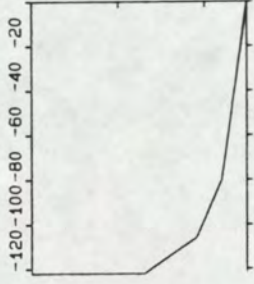
13.35 13.37 14  
-65 -65 0 173



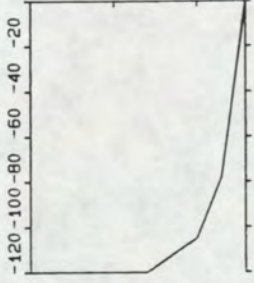
13.40 13.43 15  
-67 -67 0 173



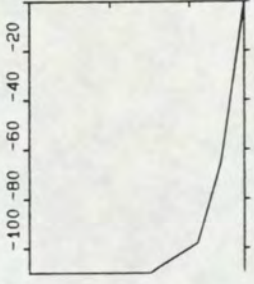
13.45 13.48 17  
-88 -88 0 173



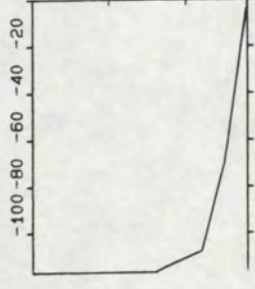
13.50 13.53 18  
-91 -91 0 173



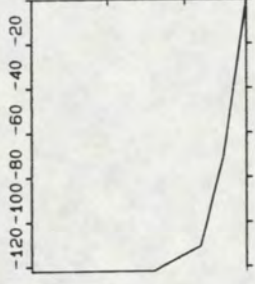
13.55 13.58 20  
-105-105 0 173



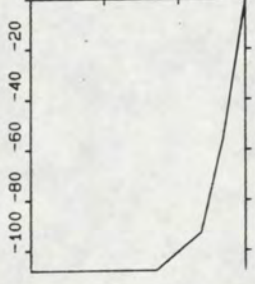
14.00 14.03 21  
-96 -96 0 173



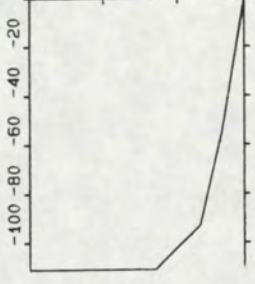
14.05 14.08 22  
-94 -94 0 173



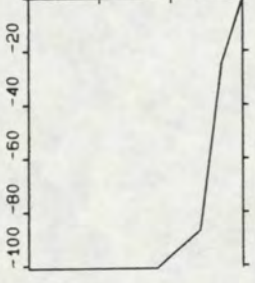
14.10 14.13 24  
-93 -93 0 173



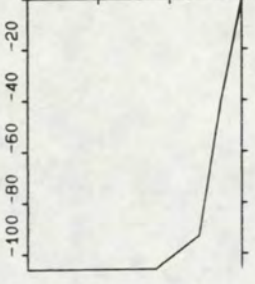
14.15 14.18 25  
-107-107 0 173



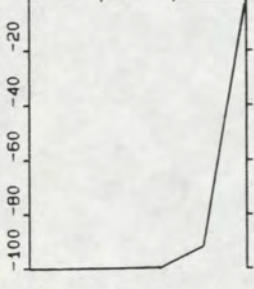
14.20 14.23 26  
-106-106 0 173



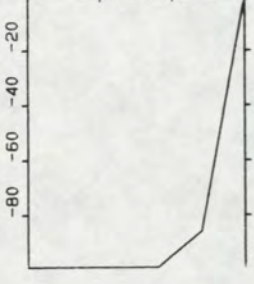
14.25 14.28 27  
-97 -97 0 173



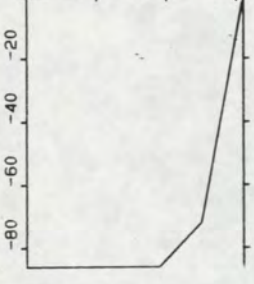
14.30 14.33 28  
-104-104 0 173



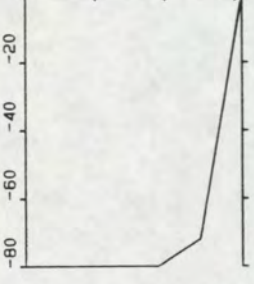
14.35 14.38 28  
-108-108 0 173



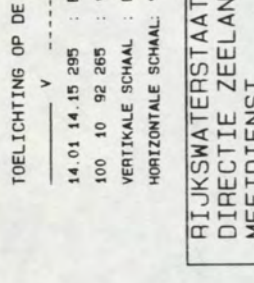
14.40 14.43 29  
-95 -95 0 173



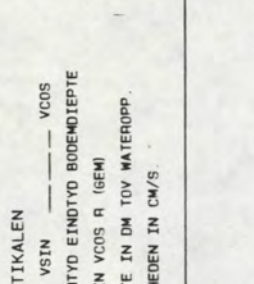
14.45 14.48 29  
-97 -97 0 173



14.50 14.53 30  
-86 -86 0 173



14.55 14.58 30  
-92 -92 0 173

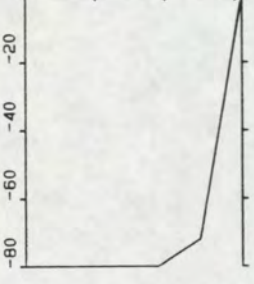
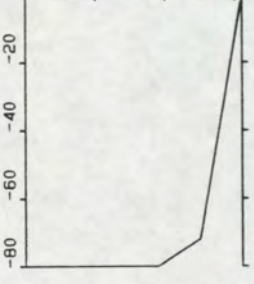
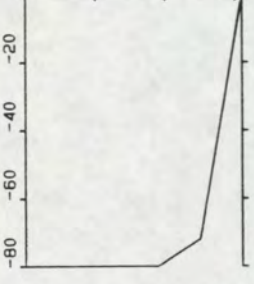
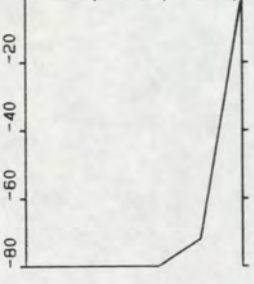
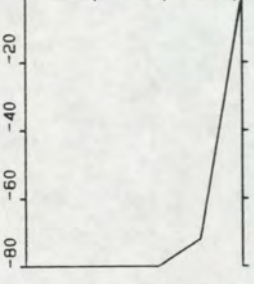
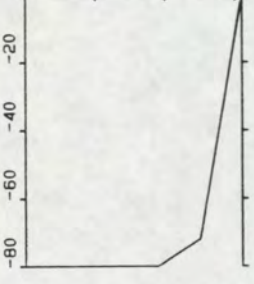
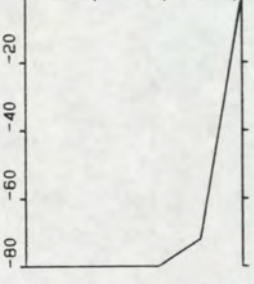
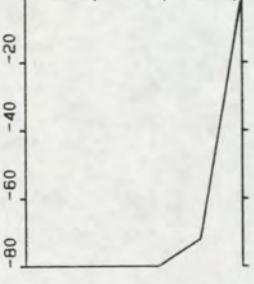
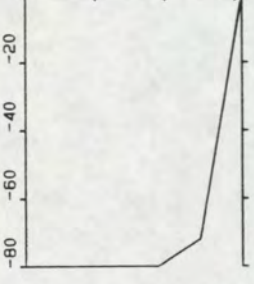
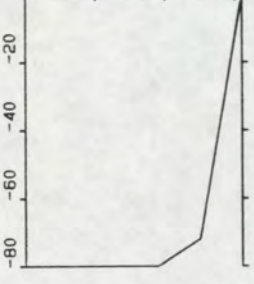
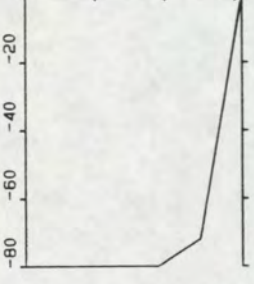
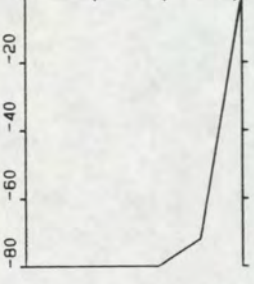
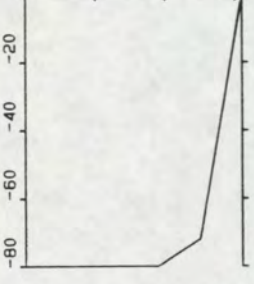
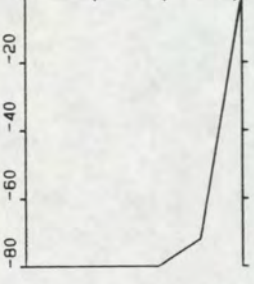
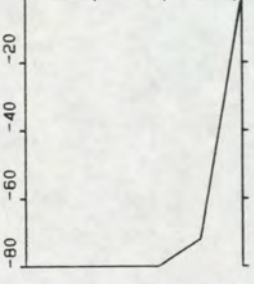
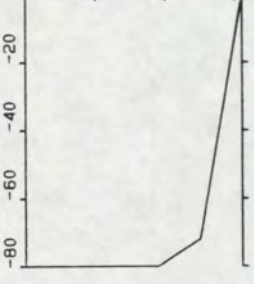
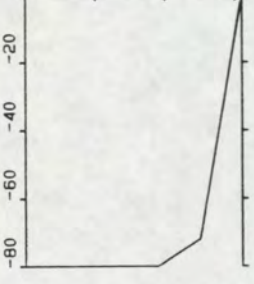
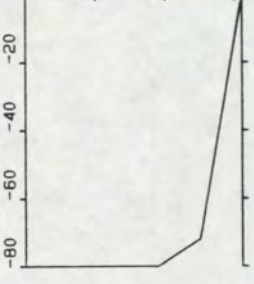
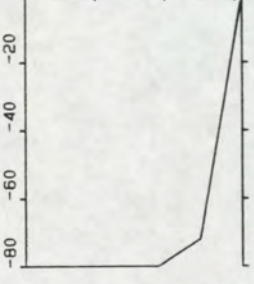
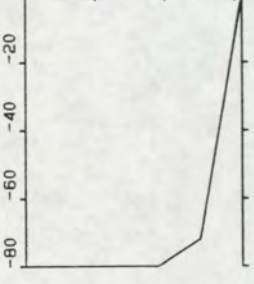
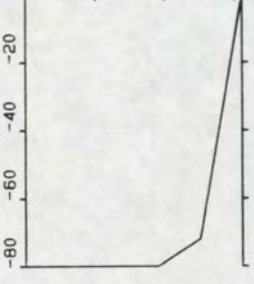
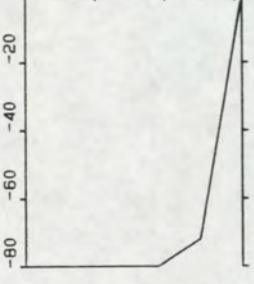
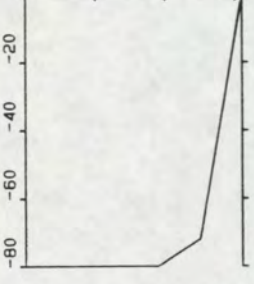
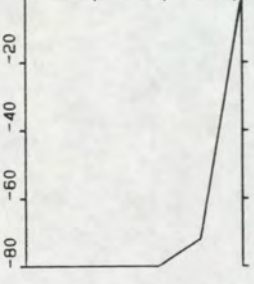
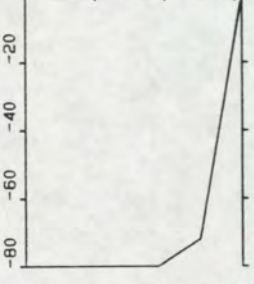
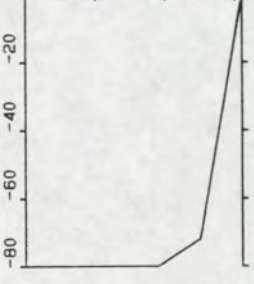
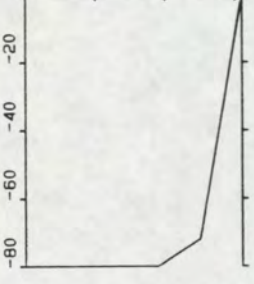
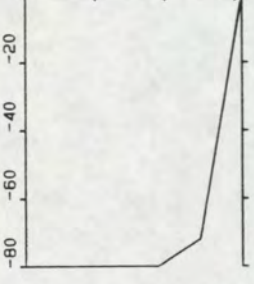
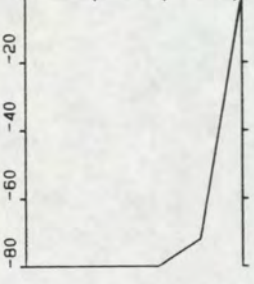
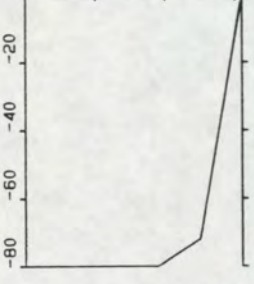
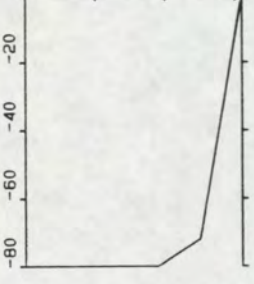
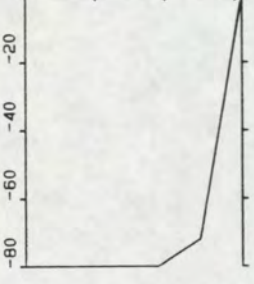
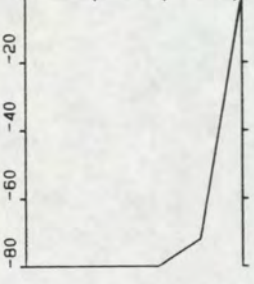
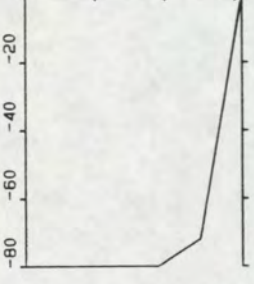
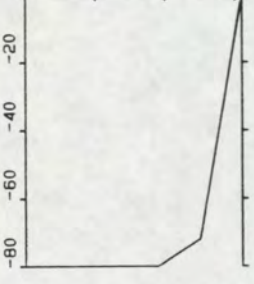
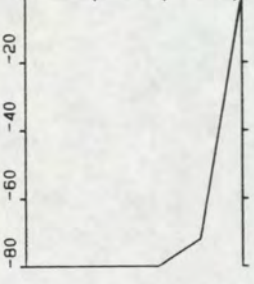
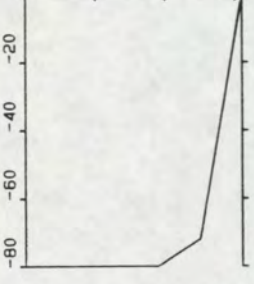
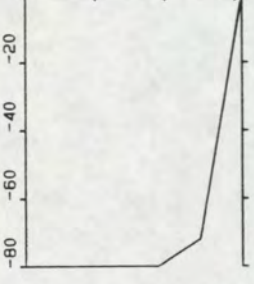
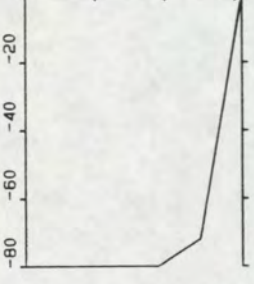
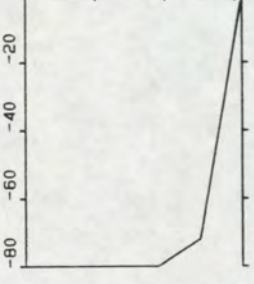
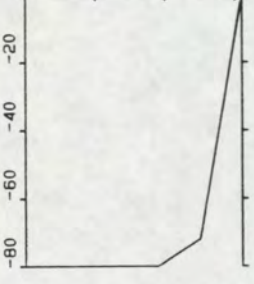
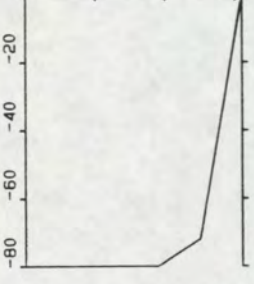
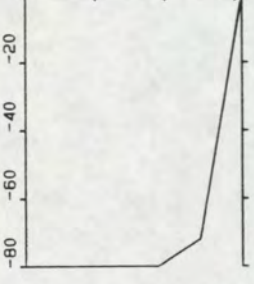
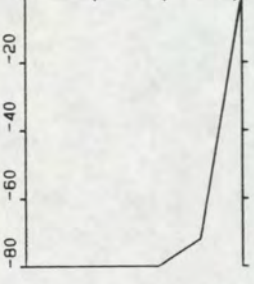
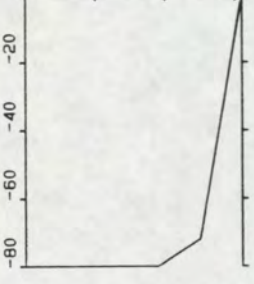
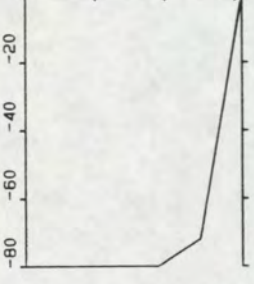
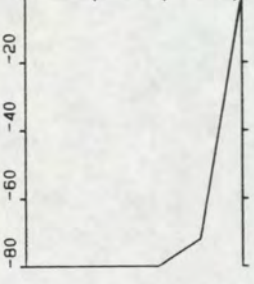
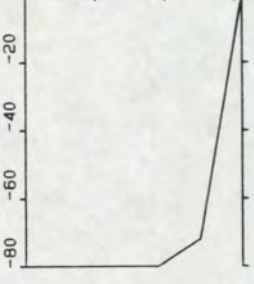
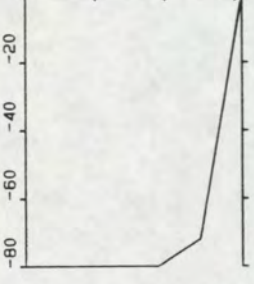
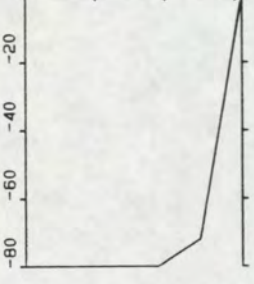
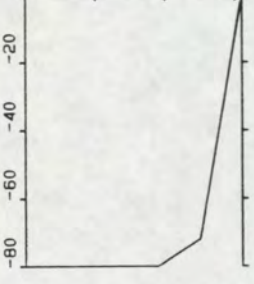
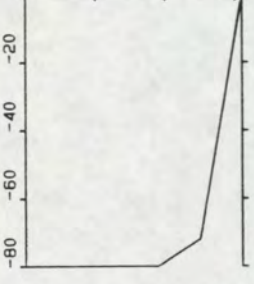
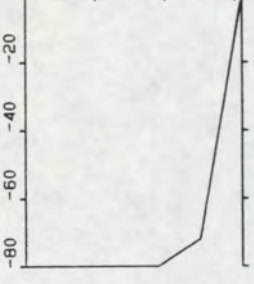
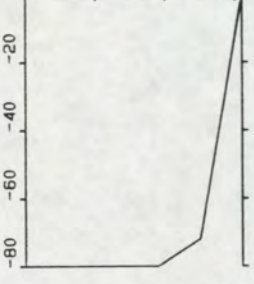
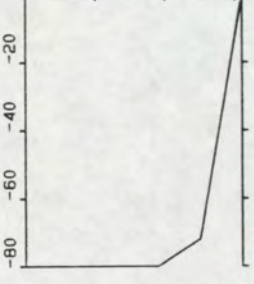
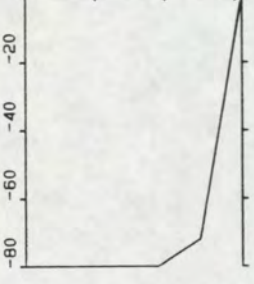
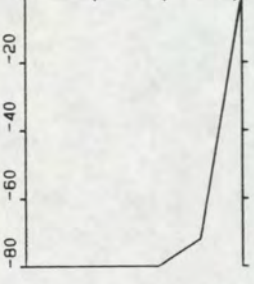
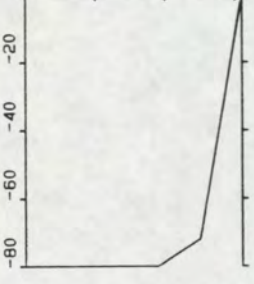
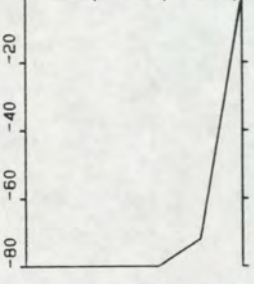
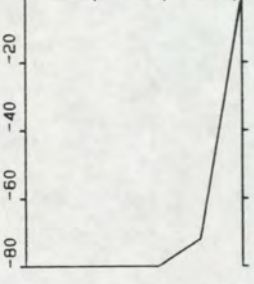
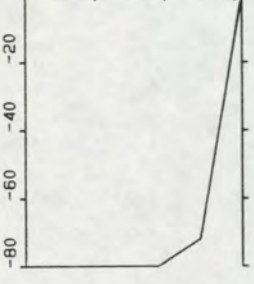
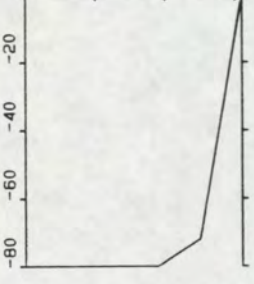
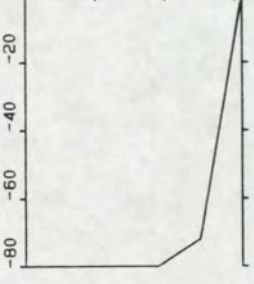
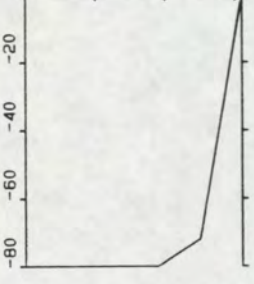
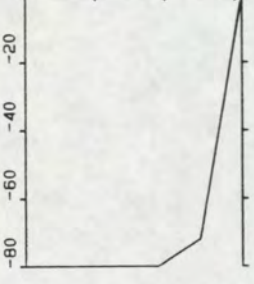
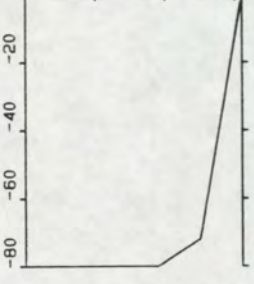
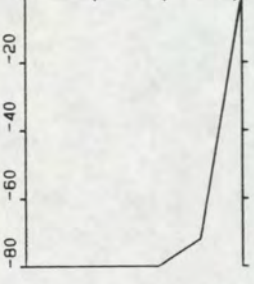
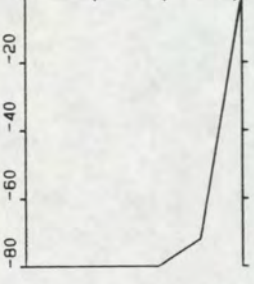
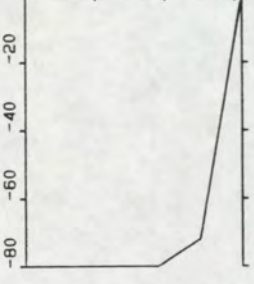
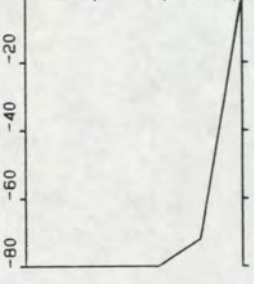
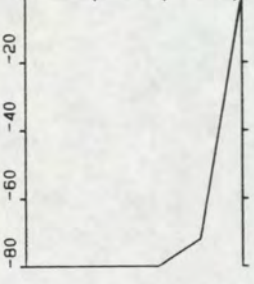
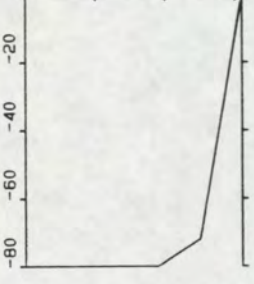
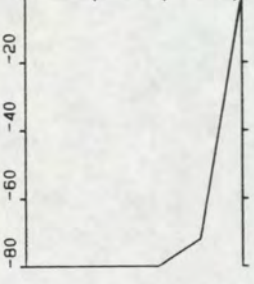
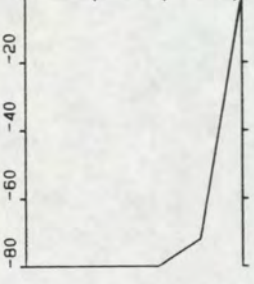
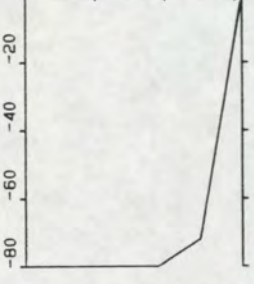
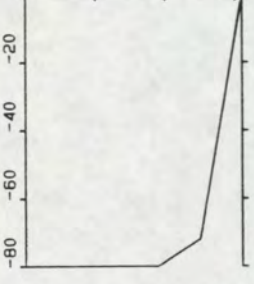
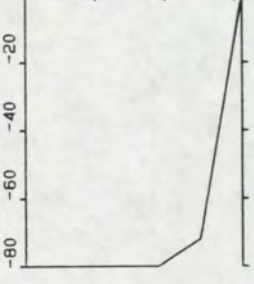
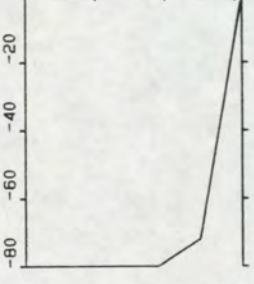
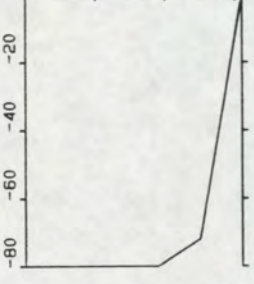
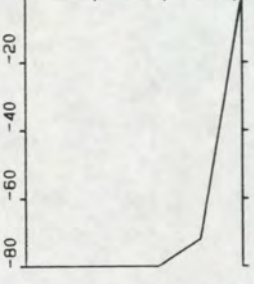
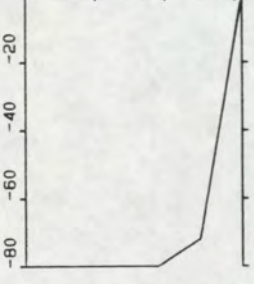
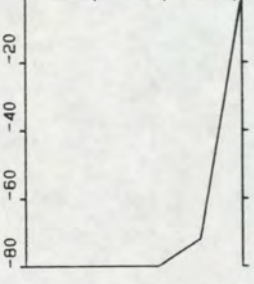
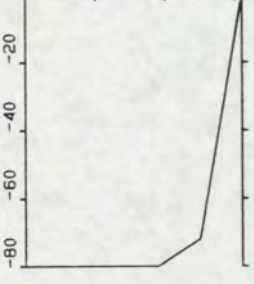
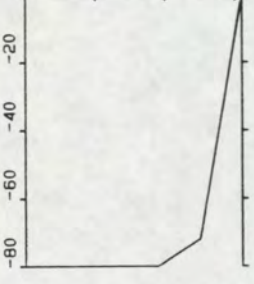
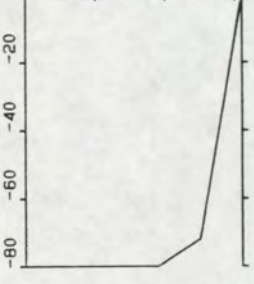
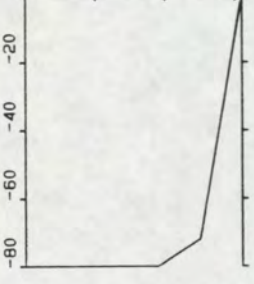
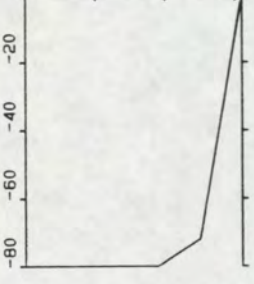
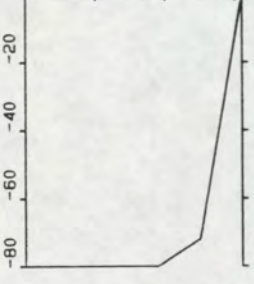
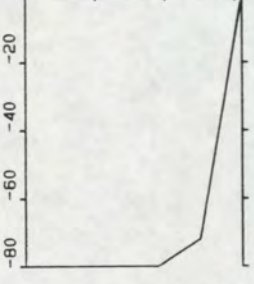
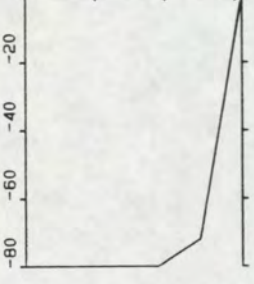
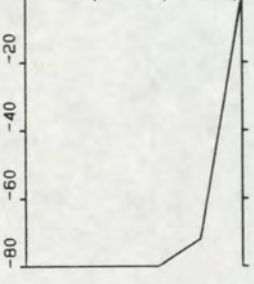
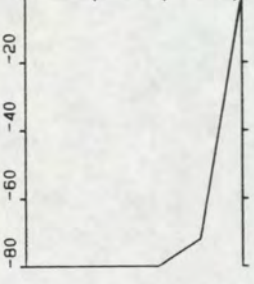
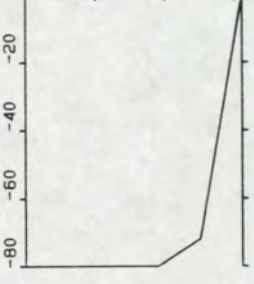
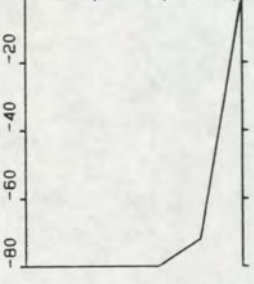
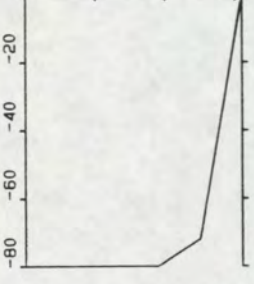
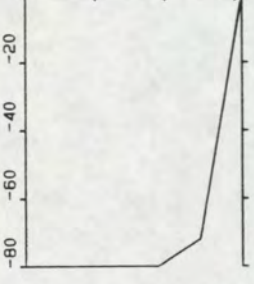
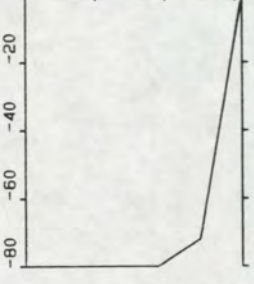
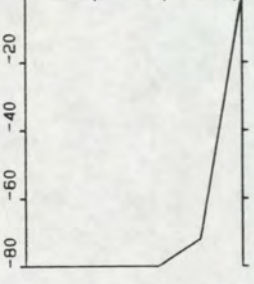
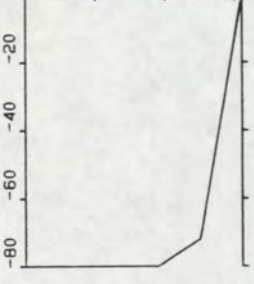
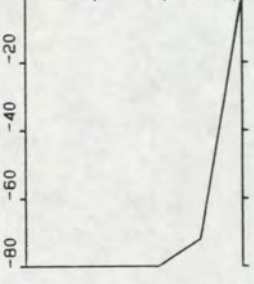


15.00 15.03 30  
-88 -88 0 173

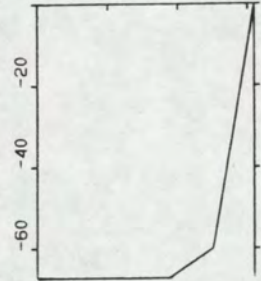
15.05 15.07 30  
-87 -87 0 173

15.10 15.12 31  
-75 -75 0 173

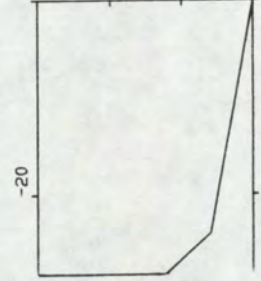
15.15 15.17 31  
-71 -71 0 173



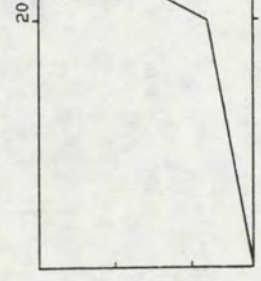




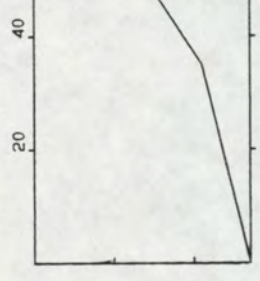
15.20 15.22 31  
-59 -59 0 173



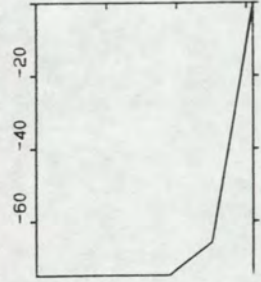
15.50 15.52 30  
-24 -24 0 173



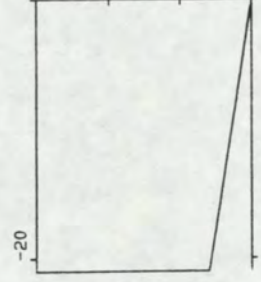
16.20 16.22 28  
19 19 0 353



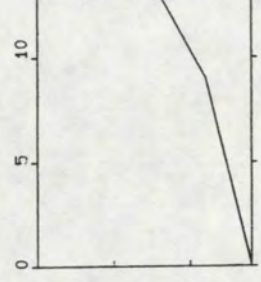
16.50 16.52 27  
40 40 0 353



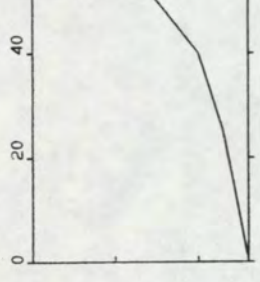
15.25 15.27 31  
-66 -66 0 173



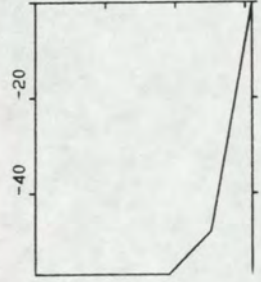
15.55 15.57 30  
-19 -19 0 173



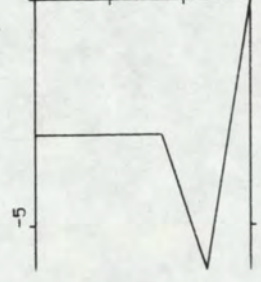
16.25 16.27 28  
11 11 0 353



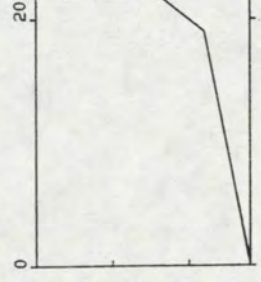
16.55 16.58 26  
44 44 0 353



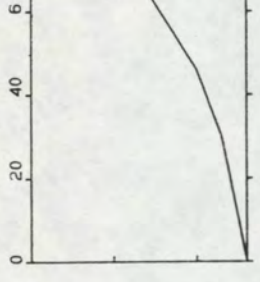
15.30 15.32 31  
-50 -50 0 173



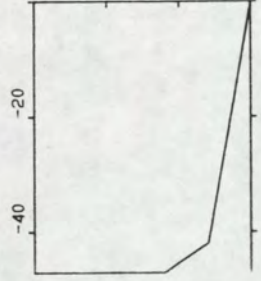
16.00 16.02 29  
-3 -3 0 173



16.30 16.32 28  
19 19 0 353



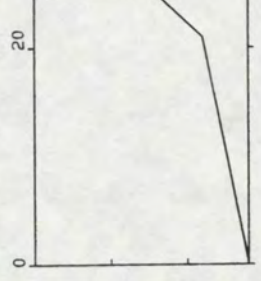
17.00 17.03 26  
54 54 0 353



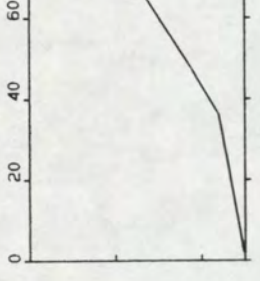
15.35 15.37 30  
-41 -41 0 173



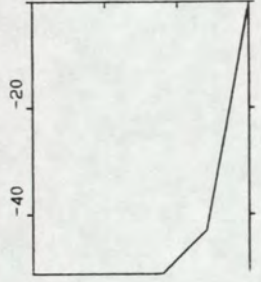
16.05 16.07 29  
-2 -2 0 173



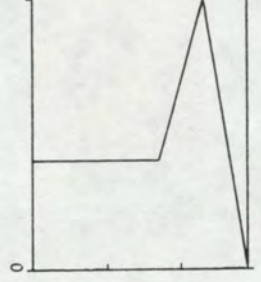
16.35 16.37 28  
21 21 0 353



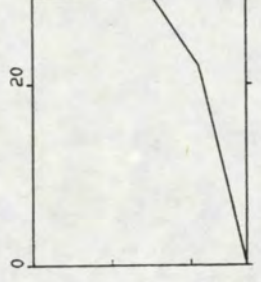
17.05 17.08 25  
56 56 0 353



15.40 15.42 30  
-44 -44 0 173



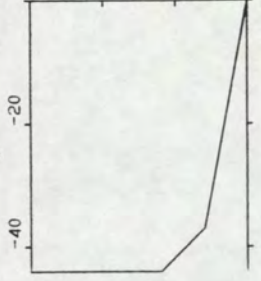
16.10 16.12 29  
2 2 0 353



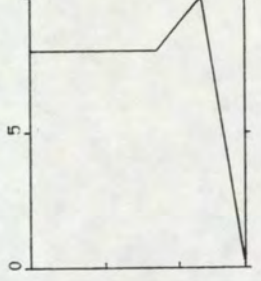
16.40 16.42 27  
25 25 0 353



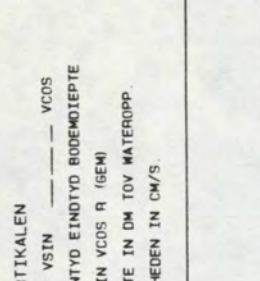
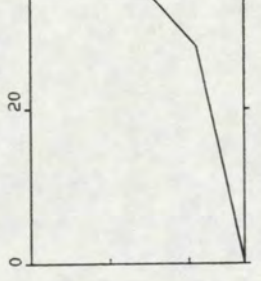
16.45 16.47 27  
30 30 0 353



15.45 15.47 30  
-38 -38 0 173



16.15 16.17 29  
8 8 0 353



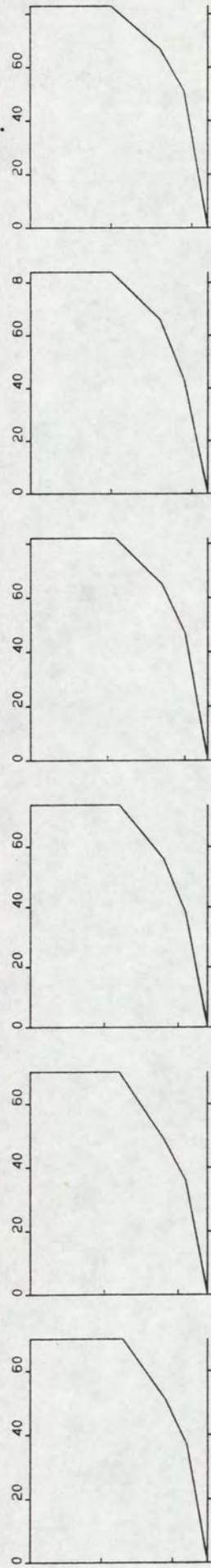
16.50 16.52 27  
40 40 0 353

TOELICHTING OP DE VERTIKALEN  
— V ——— VSIN ——— VCOS  
14.01 14.15 2895 : BEGINTYD EINDTYD BODEMDIEPTIE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTIE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

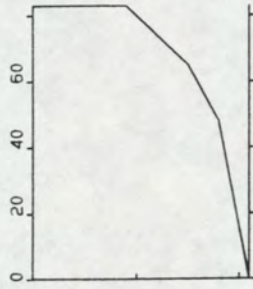
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : ZB (-517)  
X : Y :  
DATUM : 900212 CODE: M1601

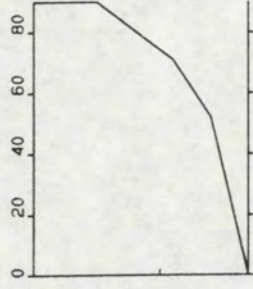




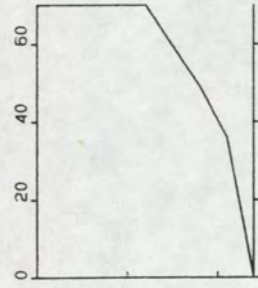
17.10 17.13 25  
58 58 0 353



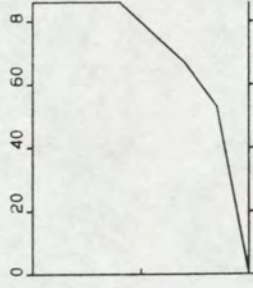
17.40 17.43 21  
68 68 0 353



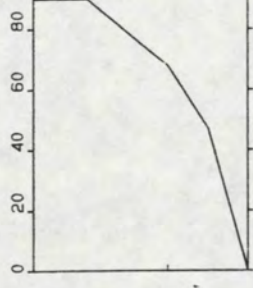
18.10 18.13 17  
70 70 0 353



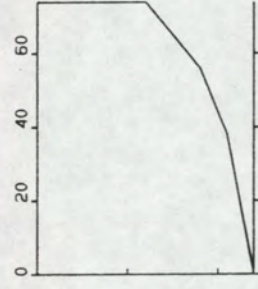
17.15 17.18 24  
57 57 0 353



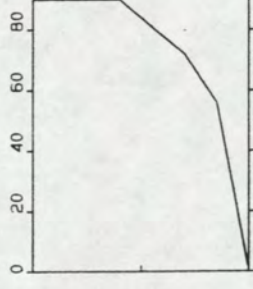
17.45 17.48 20  
70 70 0 353



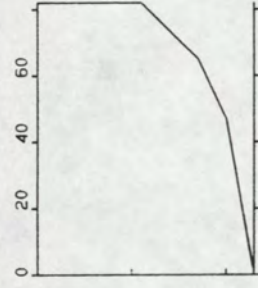
18.15 18.18 16  
67 67 0 353



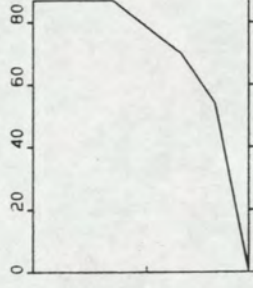
17.20 17.23 24  
62 62 0 353



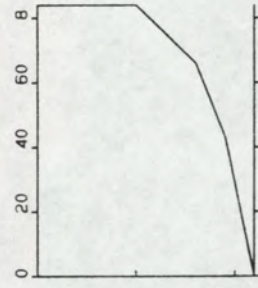
17.50 17.53 20  
74 74 0 353



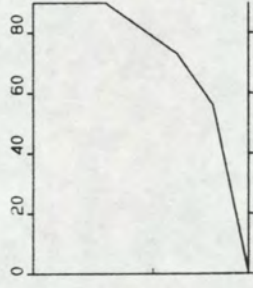
17.25 17.28 23  
69 69 0 353



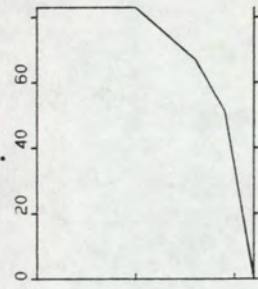
17.55 17.58 19  
71 71 0 353



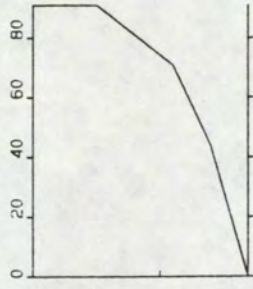
17.30 17.33 22  
69 69 0 353



18.00 18.03 18  
73 73 0 353



17.35 17.38 22  
70 70 0 353



18.05 18.08 17  
69 69 0 353

TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS  
14.01 14.15 285 : BEGINTIJD EINDTIJD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETTING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : ZB (-517)  
X : Y :  
DATUM : 900212 CODE: M1601



140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stroomsnelheid in cm/sek.

13

14

15.

16

17

18

19

20 M.E.T.

rijkswaterstaat

directie zeeland - meetdienst

Aanvullende stroommeting Zwingel dd. 12-2-1990  
Raai B. mp. 4

get. bijl.

code 16.01M 90.01

schaal

nr.

akk.

gez.

gec.

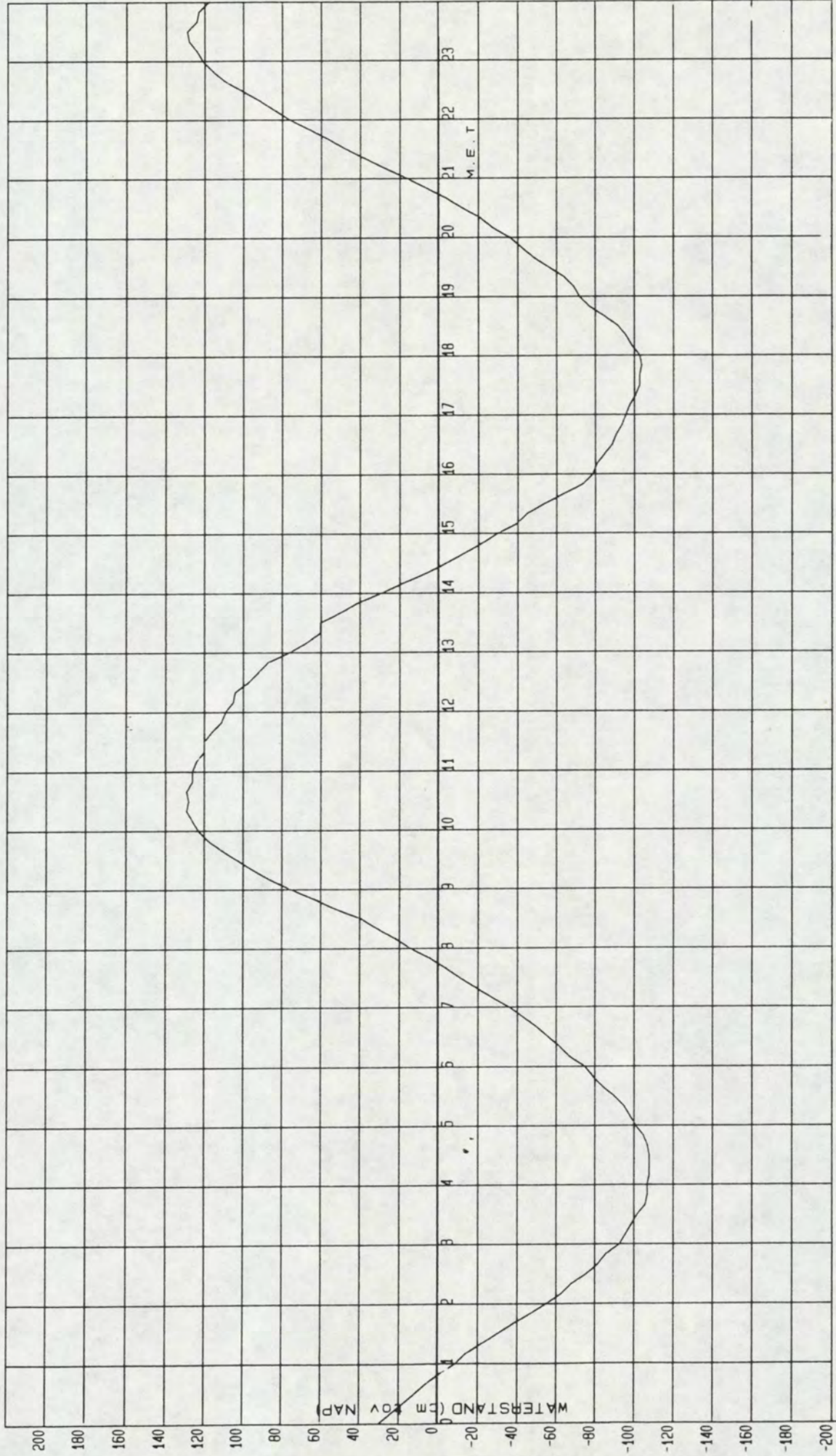


S/F: WT02

LOKATIE: CADZ

OPGETR.

WATERSTAND





## /OV/VERTIKAAL/UIT1

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900618.1053

00002

00003 locatie: 150 oms: CADZ (CADZAND)

00004 soortf.: WT02 oms: WATERSTANDEN

00005 kanalen: 1

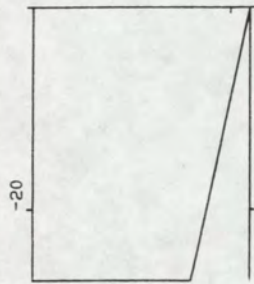
00006

00007

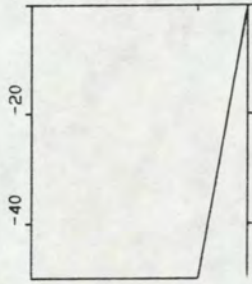
00008 900221

|       |     |      |      |      |      |      |      |
|-------|-----|------|------|------|------|------|------|
| 00009 |     | 00   | 10   | 20   | 30   | 40   | 50   |
| 00010 | 00: | 30   | 24   | 18   | 12   | 6    | -1   |
| 00011 | 01: | -9   | -14  | -22  | -30  | -38  | -47  |
| 00012 | 02: | -55  | -63  | -68  | -76  | -82  | -86  |
| 00013 | 03: | -93  | -96  | -99  | -102 | -106 | -107 |
| 00014 | 04: | -107 | -108 | -108 | -108 | -107 | -105 |
| 00015 | 05: | -101 | -98  | -95  | -90  | -84  | -79  |
| 00016 | 06: | -75  | -67  | -62  | -56  | -50  | -43  |
| 00017 | 07: | -36  | -27  | -19  | -11  | -4   | 4    |
| 00018 | 08: | 14   | 22   | 31   | 39   | 52   | 63   |
| 00019 | 09: | 75   | 86   | 95   | 103  | 111  | 118  |
| 00020 | 10: | 123  | 126  | 129  | 128  | 129  | 126  |
| 00021 | 11: | 126  | 124  | 120  | 120  | 116  | 111  |
| 00022 | 12: | 109  | 105  | 104  | 97   | 92   | 87   |
| 00023 | 13: | 76   | 67   | 60   | 60   | 50   | 41   |
| 00024 | 14: | 29   | 18   | 6    | -4   | -13  | -22  |
| 00025 | 15: | -30  | -40  | -45  | -54  | -64  | -74  |
| 00026 | 16: | -79  | -81  | -85  | -89  | -91  | -94  |
| 00027 | 17: | -96  | -98  | -101 | -103 | -103 | -104 |
| 00028 | 18: | -103 | -99  | -96  | -92  | -85  | -77  |
| 00029 | 19: | -72  | -69  | -64  | -56  | -48  | -42  |
| 00030 | 20: | -36  | -27  | -21  | -12  | -4   | 6    |
| 00031 | 21: | 16   | 27   | 37   | 47   | 56   | 66   |
| 00032 | 22: | 76   | 84   | 92   | 101  | 110  | 116  |
| 00033 | 23: | 121  | 124  | 128  | 129  | 124  | 123  |

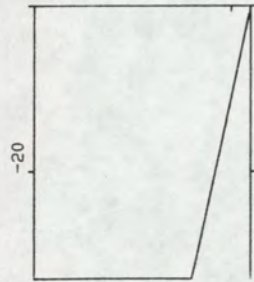




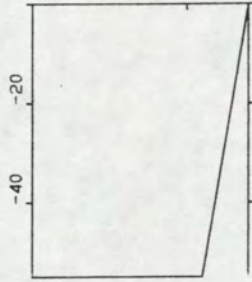
9.10 9.11 11  
-27 -27 0 173



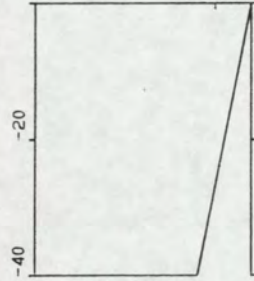
-40



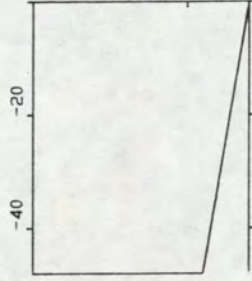
9.15 9.16 11  
-33 -33 0 173



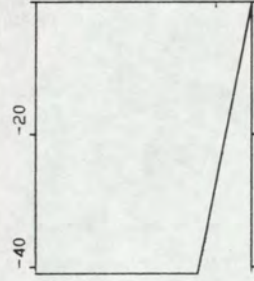
-40



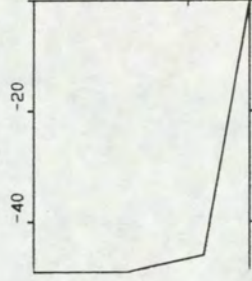
9.20 9.21 12  
-40 -40 0 173



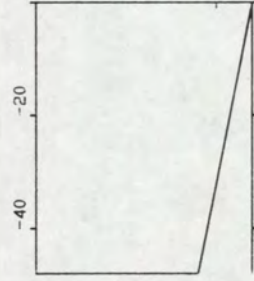
-40



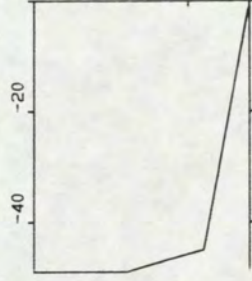
9.25 9.26 12  
-41 -41 0 173



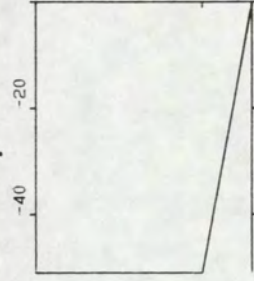
-40



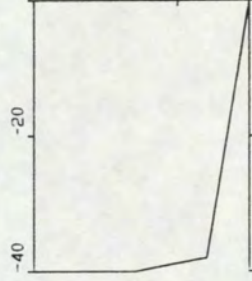
9.30 9.31 12  
-48 -48 0 173



-40

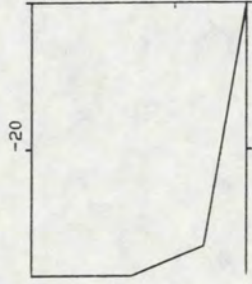


9.35 9.36 13  
-51 -51 0 173



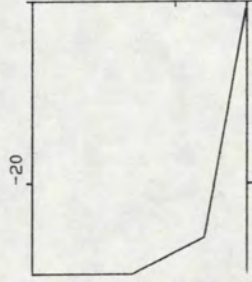
-40

9.40 9.41 13  
-50 -50 0 173



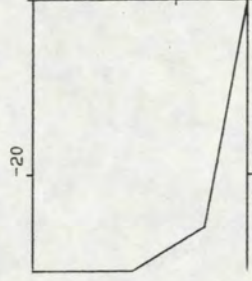
-20

9.45 9.46 14  
-55 -55 0 173



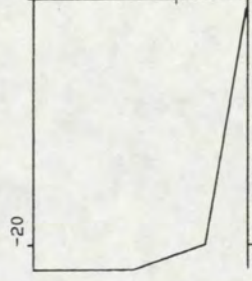
-20

9.50 9.51 14  
-48 -48 0 173



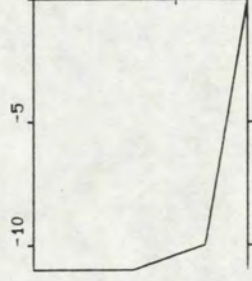
-20

9.55 9.57 14  
-43 -43 0 173



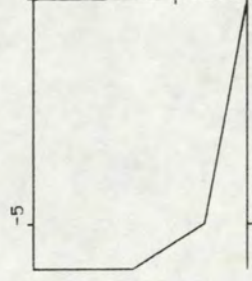
-20

10.00 10.02 14  
-43 -43 0 173



-10

10.05 10.07 15  
-35 -35 0 173

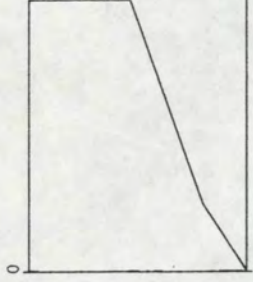


-5

10.10 10.12 15  
-32 -32 0 173

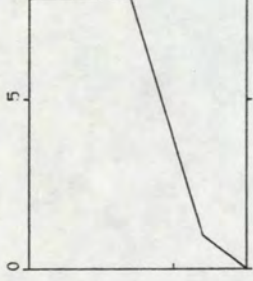


10.15 10.17 15  
-26 -26 0 173



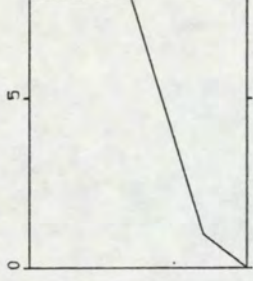
0

10.20 10.22 15  
-27 -27 0 173



0

10.25 10.27 15  
-19 -19 0 173



0

10.30 10.32 15  
-10 -10 0 173



10.35 10.37 15  
-5 -5 0 173



-5

TOELICHTING OP DE VERTIKALEN  
V - - - - - VSIN - - - - - VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BOEDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)

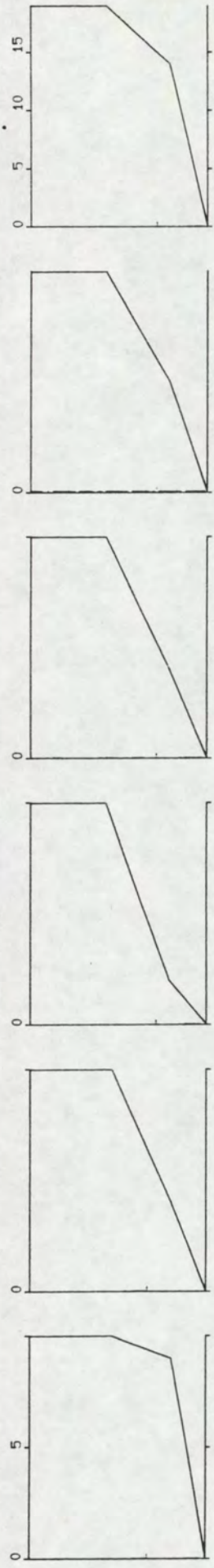
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

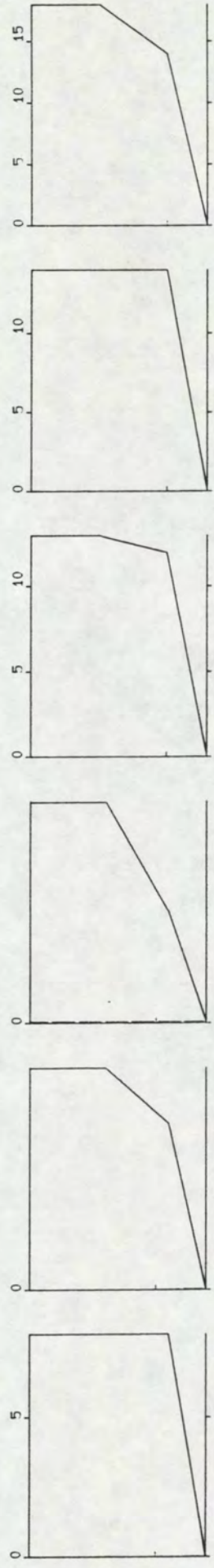
STROOMMETING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : Z8 (-517)  
X : Y :  
DATUM : 900221 CODE: M1601

A3 0001

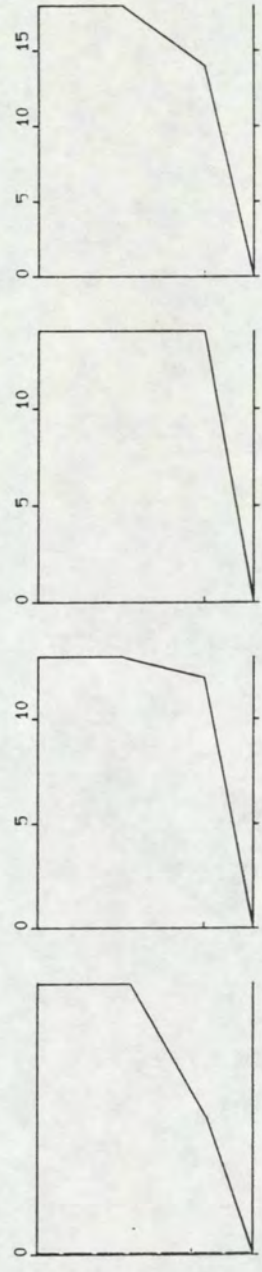




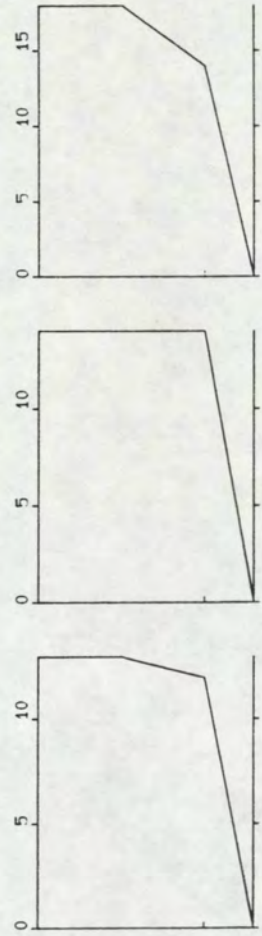
11.00 11.02 15  
9 9 0 353



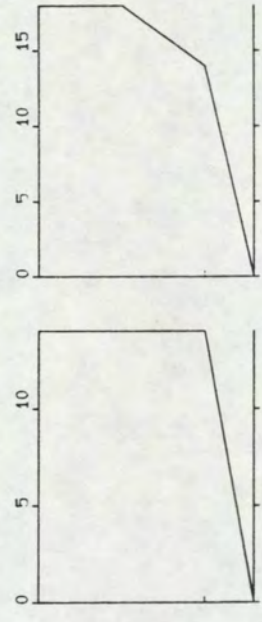
11.05 11.07 15  
4 4 0 353



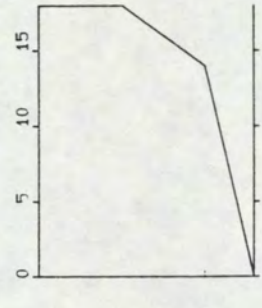
11.10 11.12 14  
3 3 0 353



11.15 11.17 14  
4 4 0 353

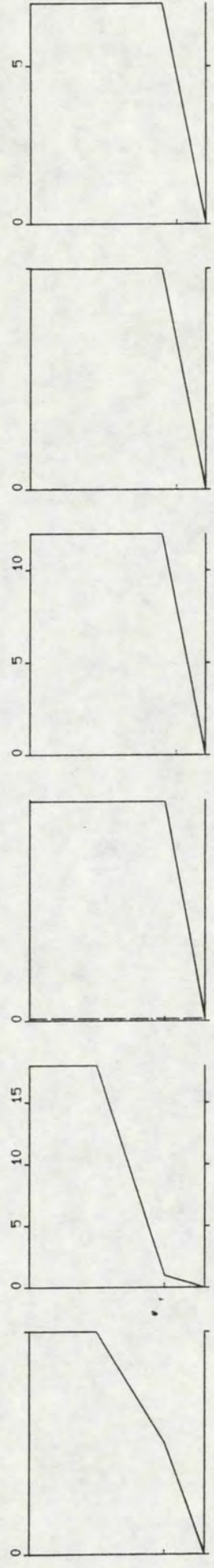


11.20 11.22 14  
2 2 0 353

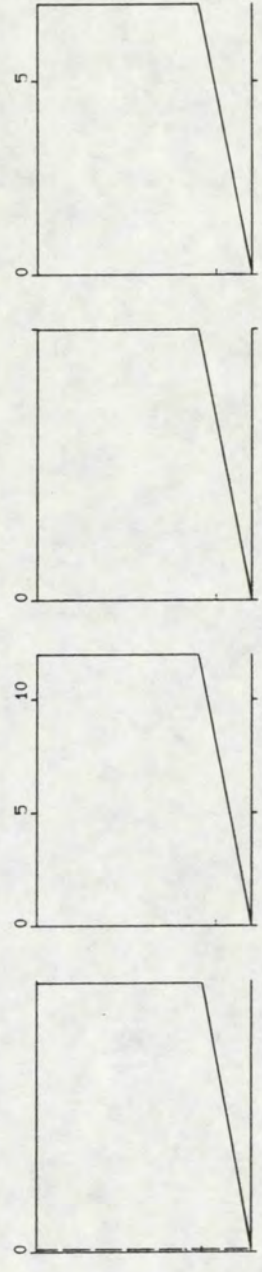


11.25 11.27 14  
16 16 0 353

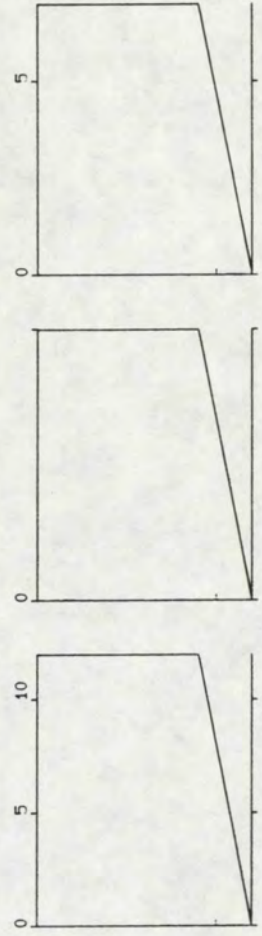
11.30 11.32 14  
7 7 0 353



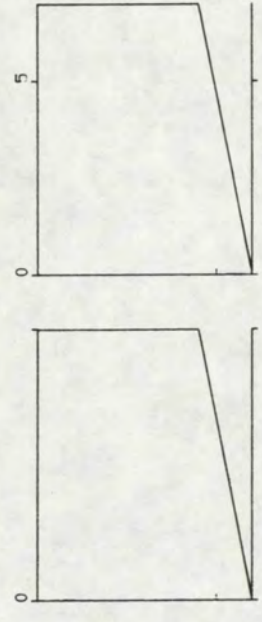
11.35 11.37 14  
3 3 0 353



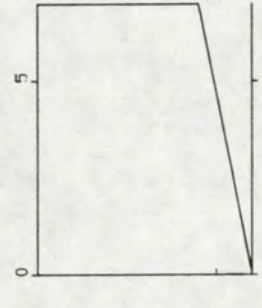
11.40 11.42 14  
2 2 0 353



11.45 11.47 13  
11 11 0 353

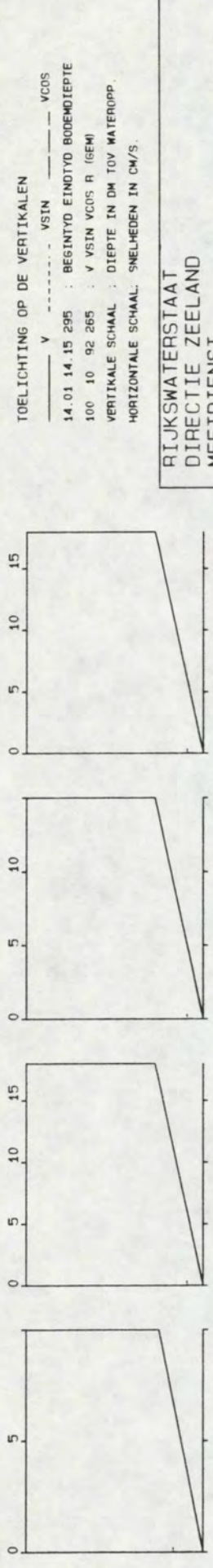


11.50 11.52 13  
12 12 0 353

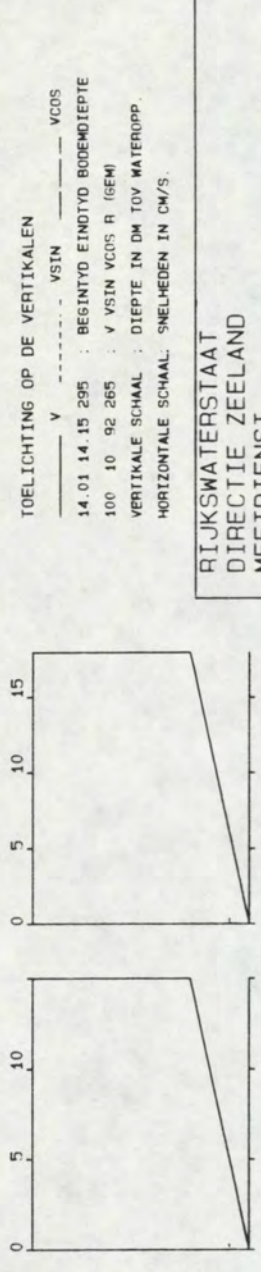


11.55 11.57 13  
15 15 0 353

12.00 12.02 13  
15 15 0 353



12.05 12.07 13  
11 11 0 353



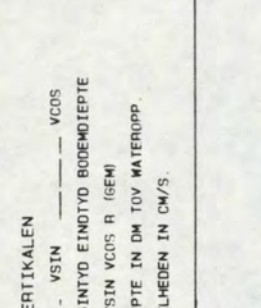
12.10 12.11 13  
1 1 0 353



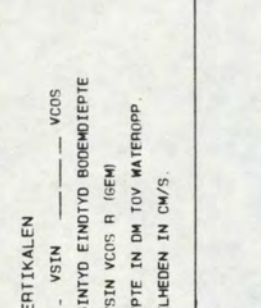
12.15 12.16 12  
12 12 0 353



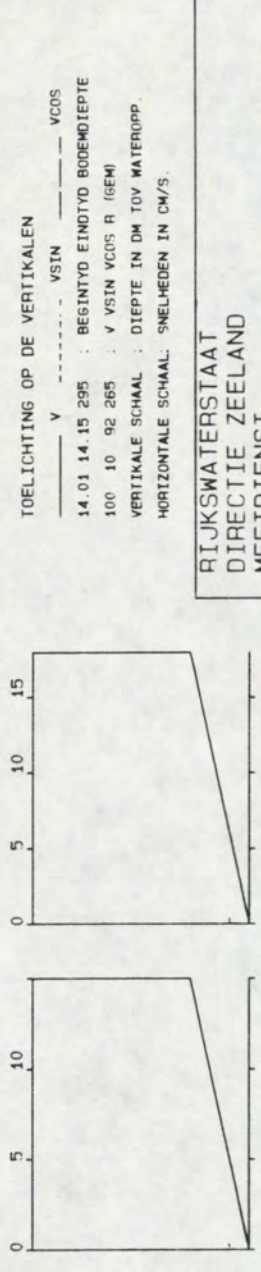
12.20 12.21 12  
5 5 0 353



12.25 12.26 12  
7 7 0 353



12.30 12.31 12  
10 10 0 353



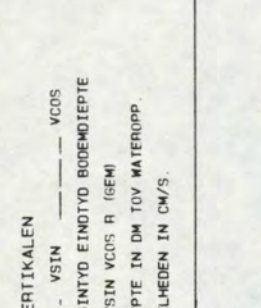
12.35 12.36 11  
18 18 0 353



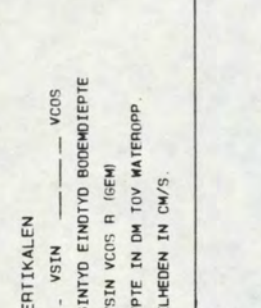
12.45 12.46 11  
18 18 0 353



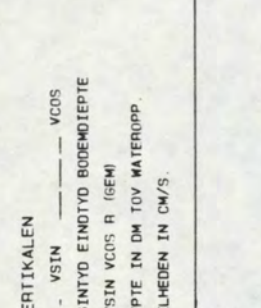
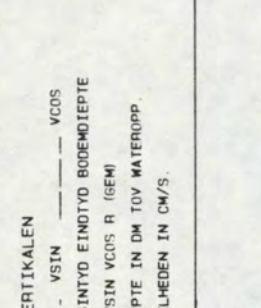
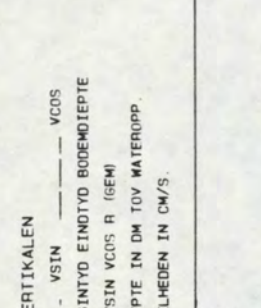
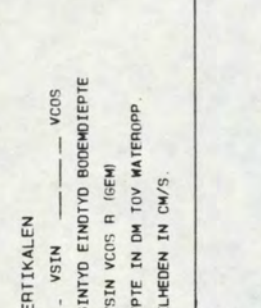
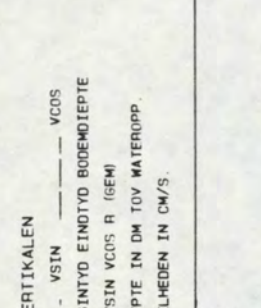
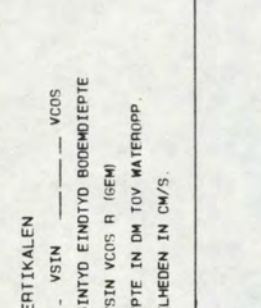
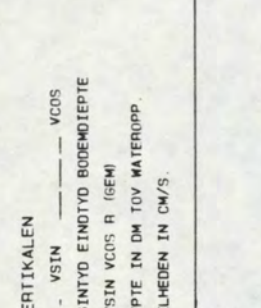
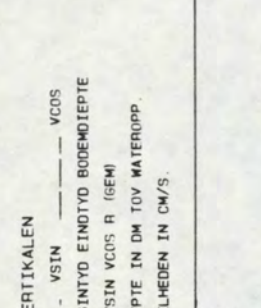
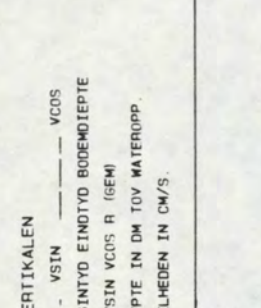
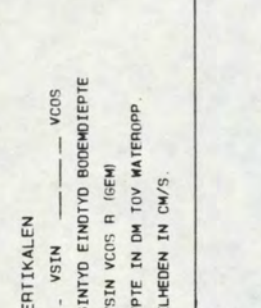
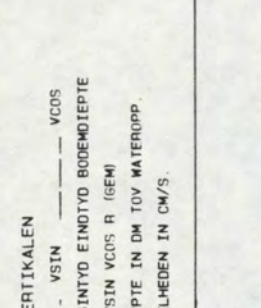
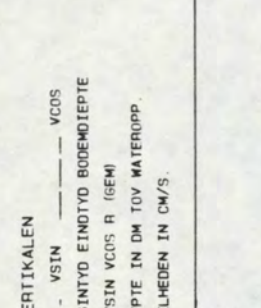
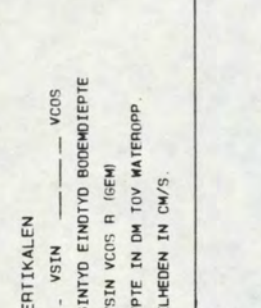
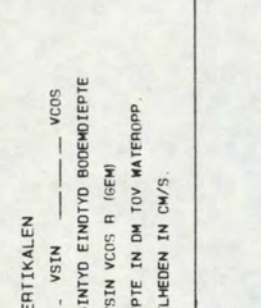
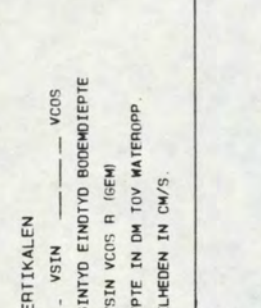
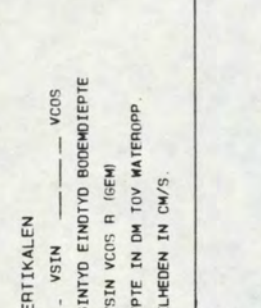
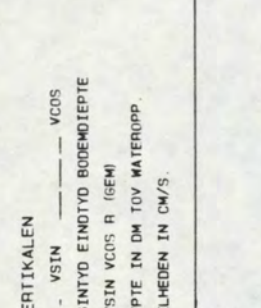
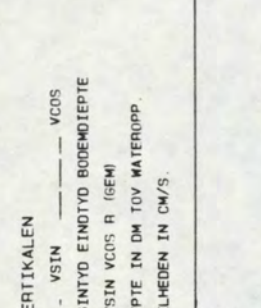
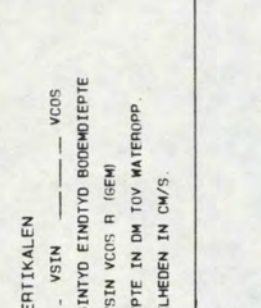
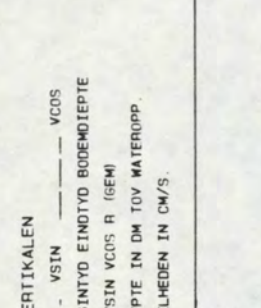
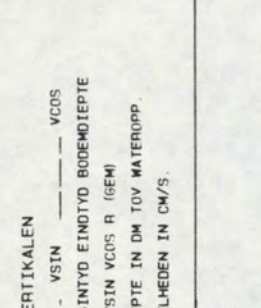
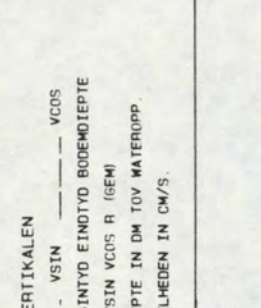
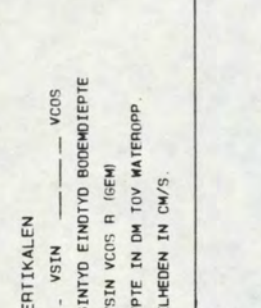
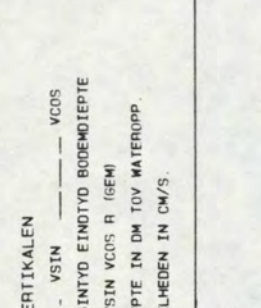
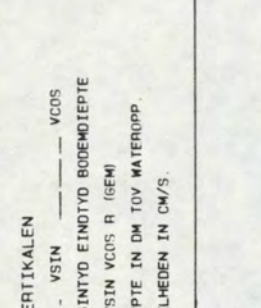
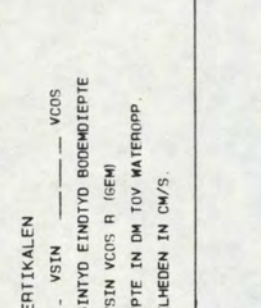
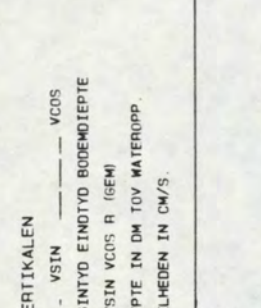
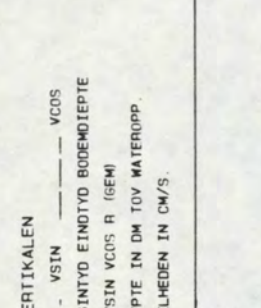
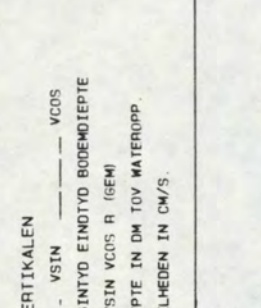
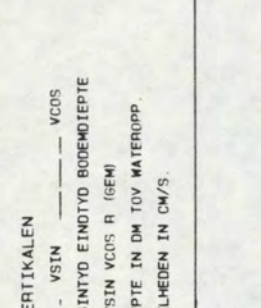
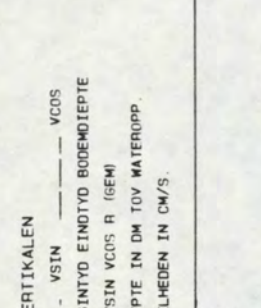
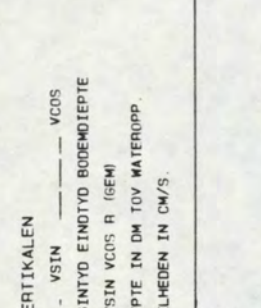
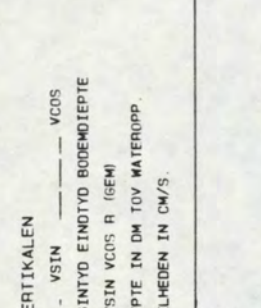
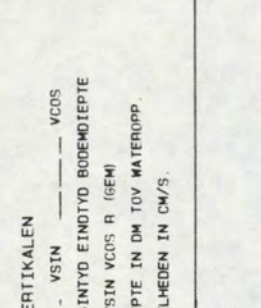
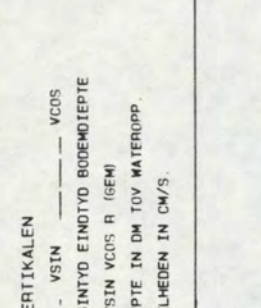
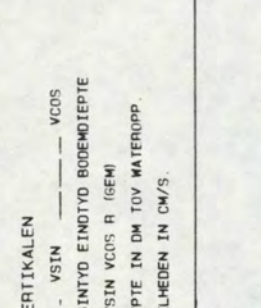
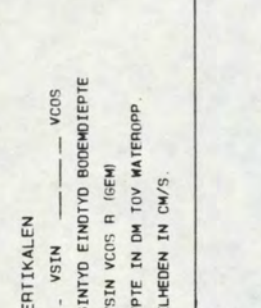
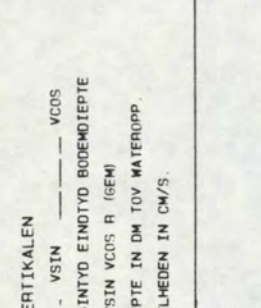
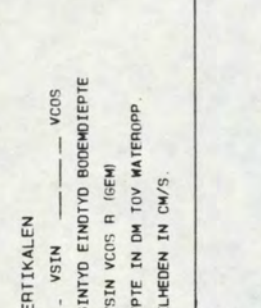
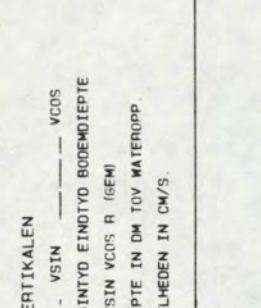
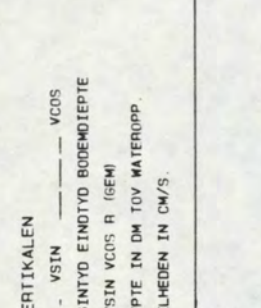
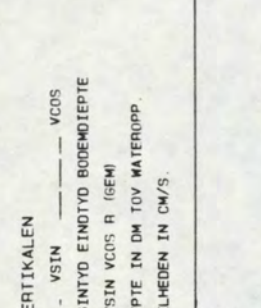
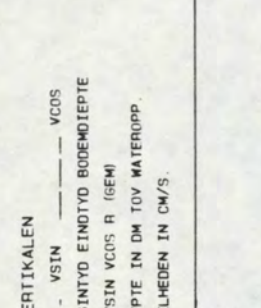
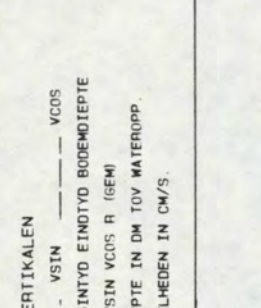
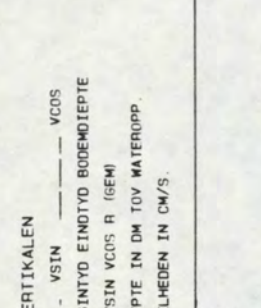
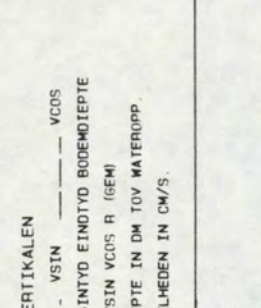
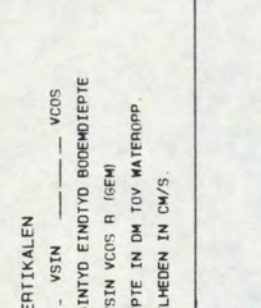
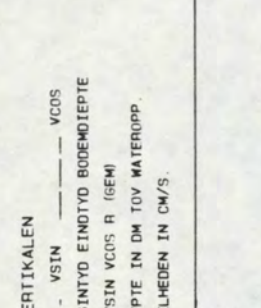
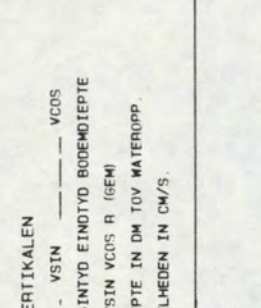
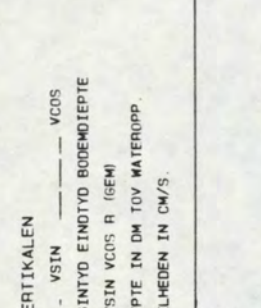
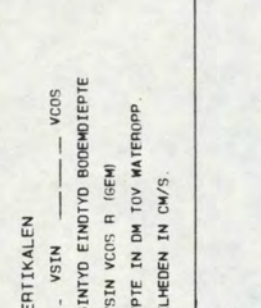
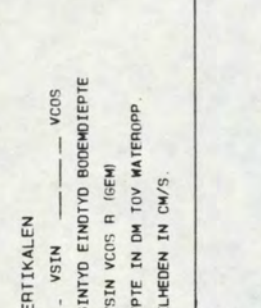
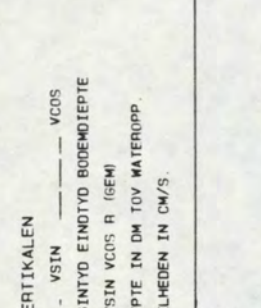
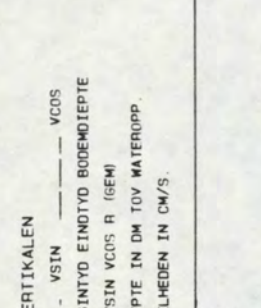
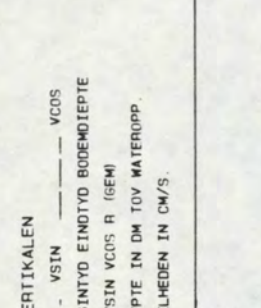
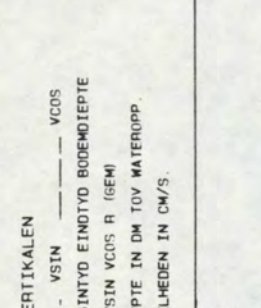
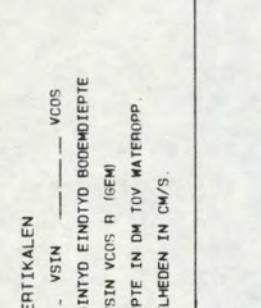
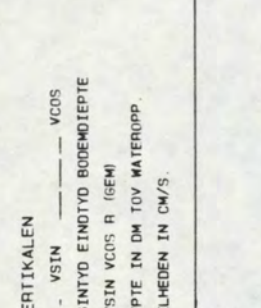
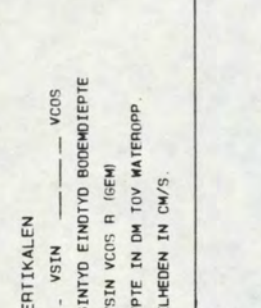
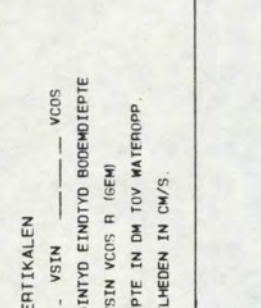
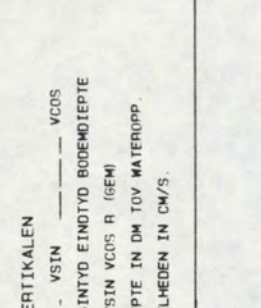
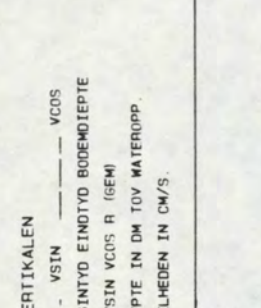
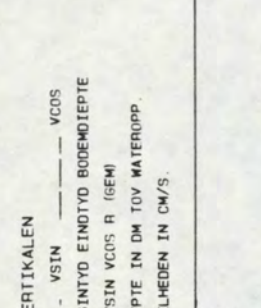
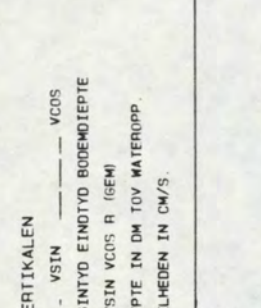
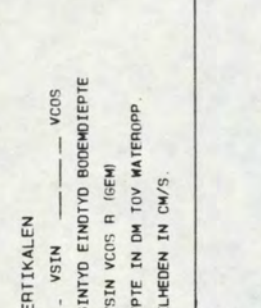
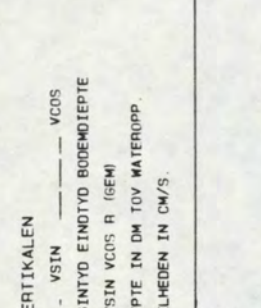
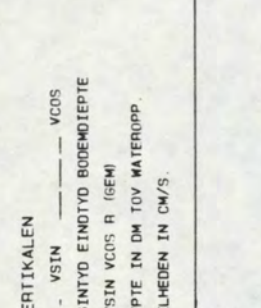
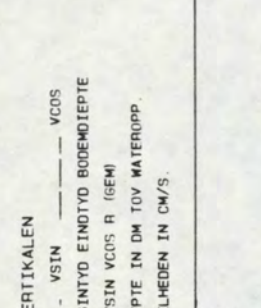
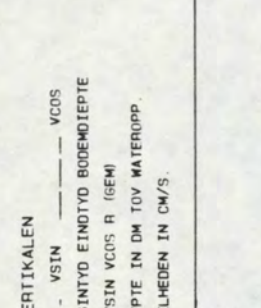
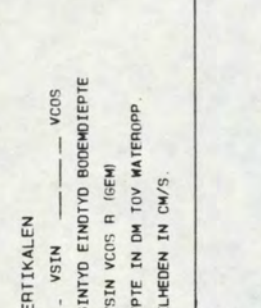
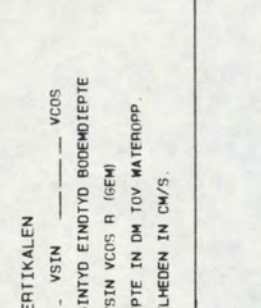
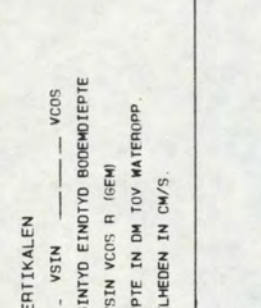
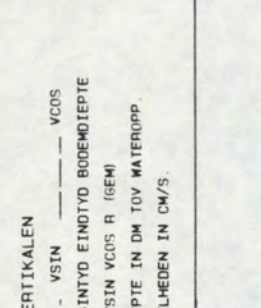
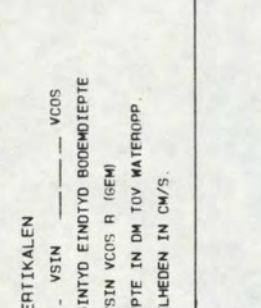
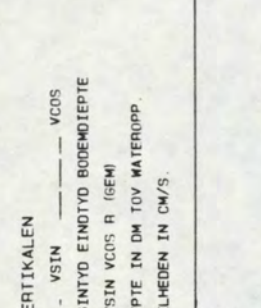
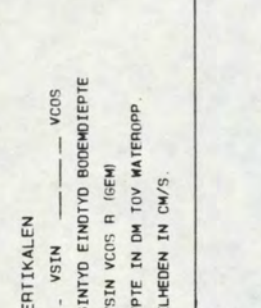
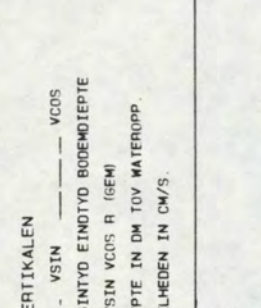
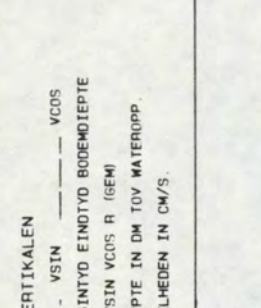
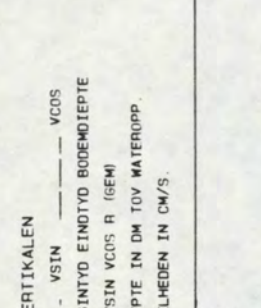
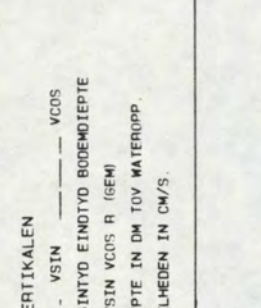
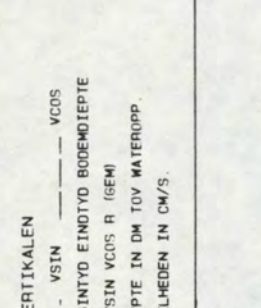
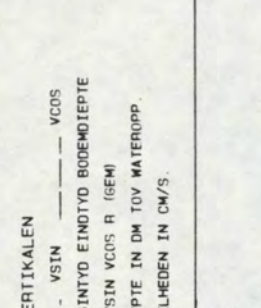
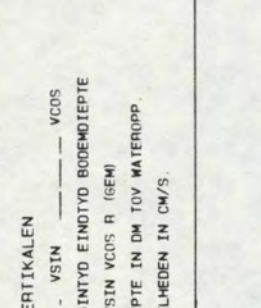
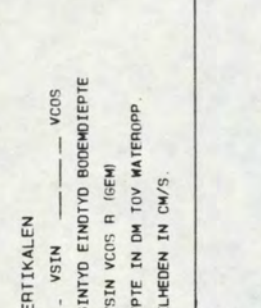
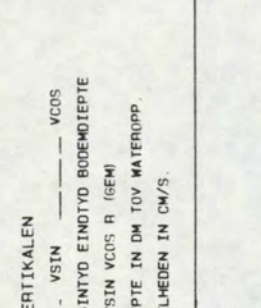
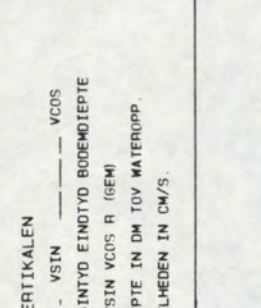
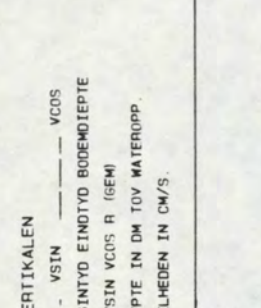
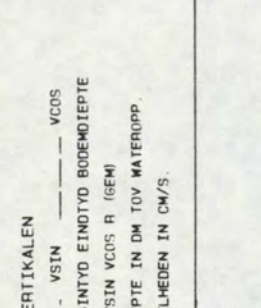
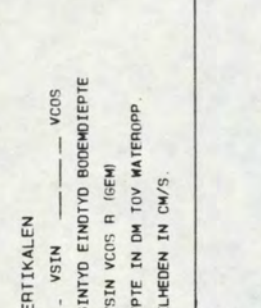
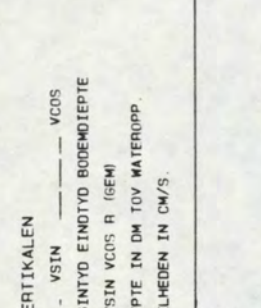
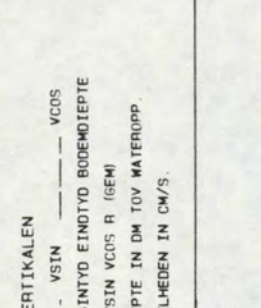
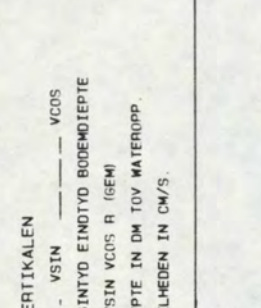
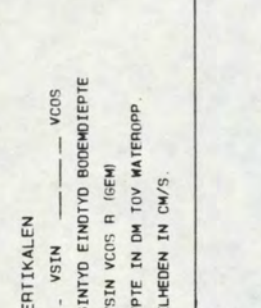
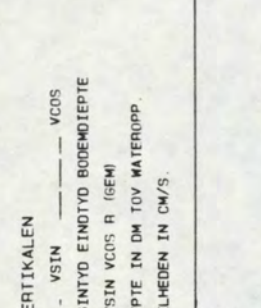
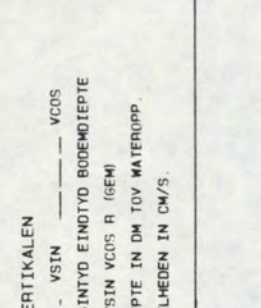
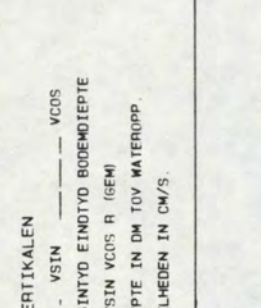
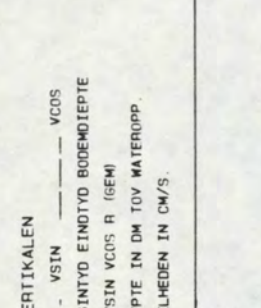
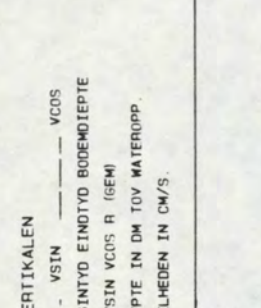
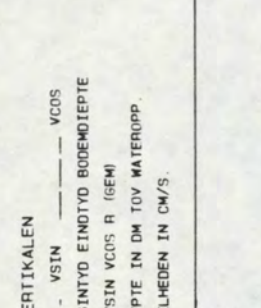
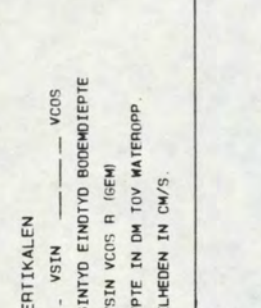
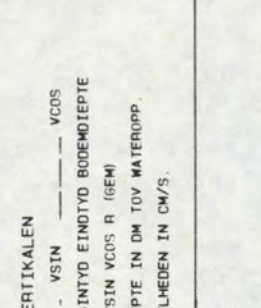
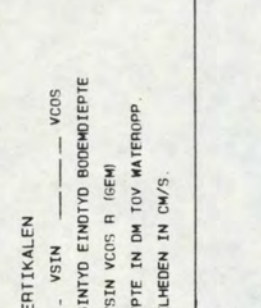
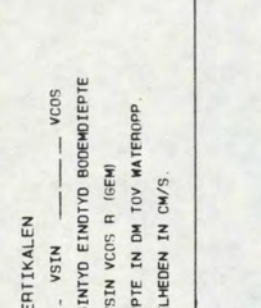
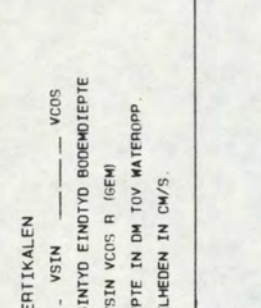
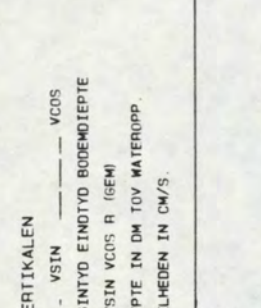
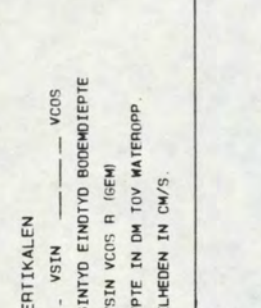
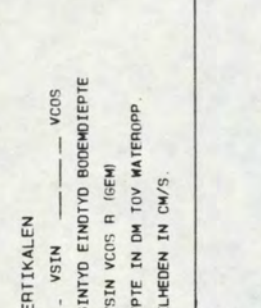
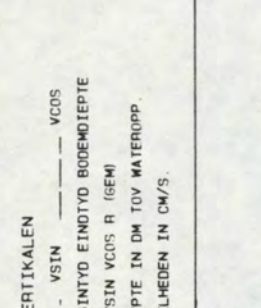
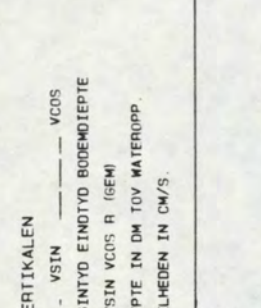
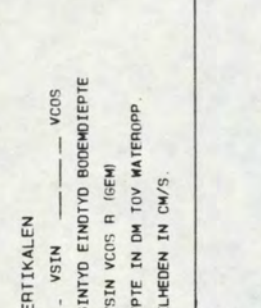
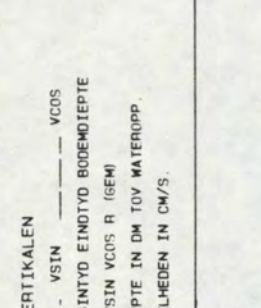
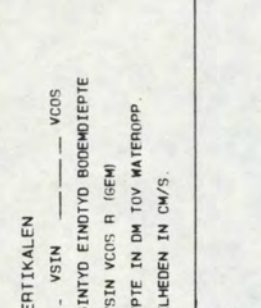
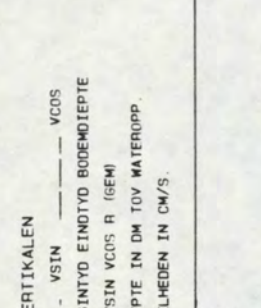
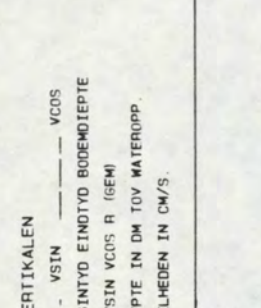
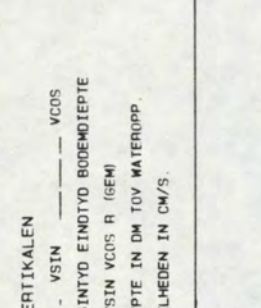
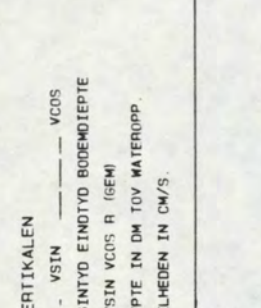
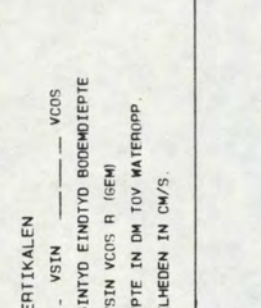
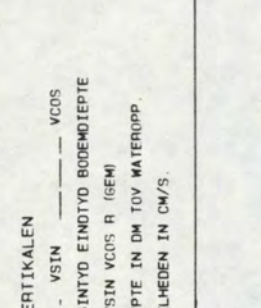
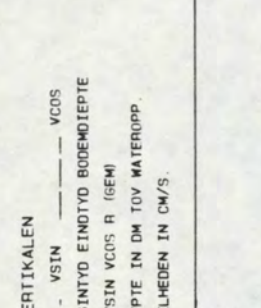
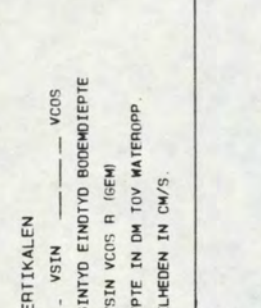
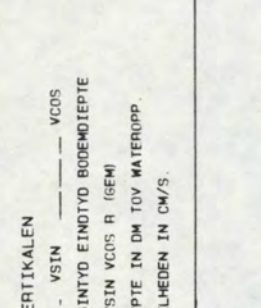
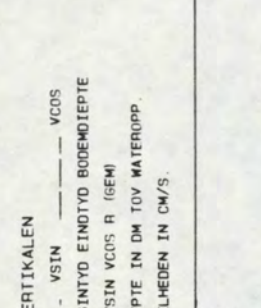
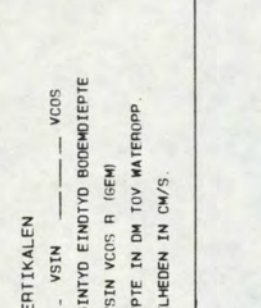
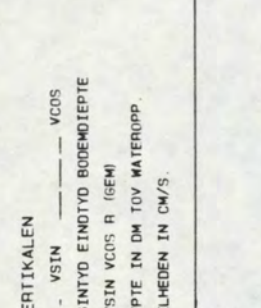
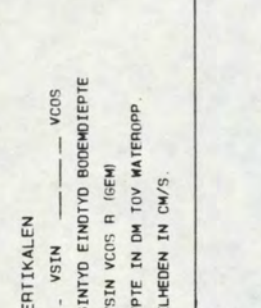
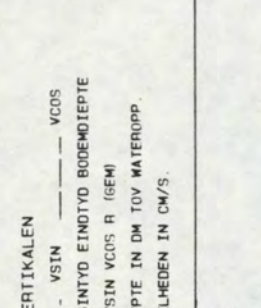
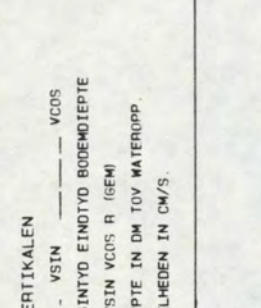
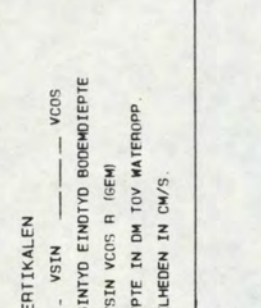
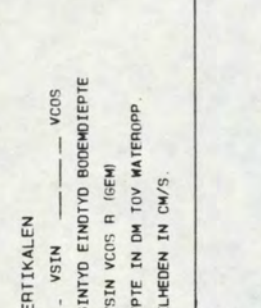
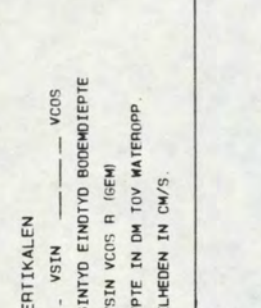
12.50 12.52 11  
18 18 0 353



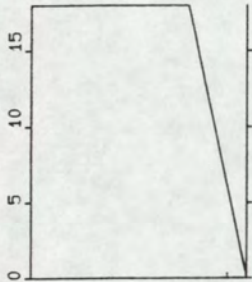
12.55 12.57 11  
18 18 0 353



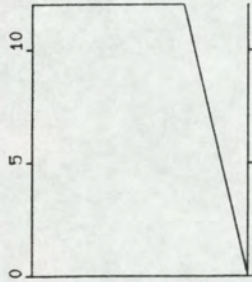
13.00 13.02 11  
18 18 0 353



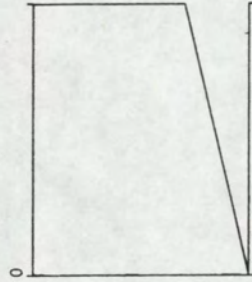




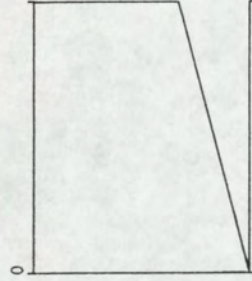
12.50 12.51 11  
18 18 0 353



12.55 12.56 10  
12 12 0 353



13.00 13.01 10  
5 5 0 353



13.05 13.06 9  
5 5 0 353

TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL

RAAT . B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : ZB (-517)

X : Y :

DATUM : 900221 CODE. M1601

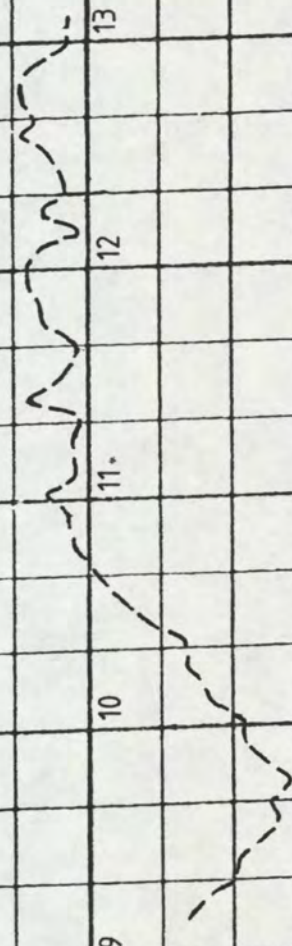
A3. 0003



140  
 120  
 100  
 80  
 60  
 40  
 20  
 eb  
 vl  
 20  
 40  
 60  
 80  
 100  
 120  
 140

stroomsnelheid in cm/sek.  
 eb  
 vl

9  
 10  
 11  
 12  
 13  
 14  
 15  
 16 M.E.T.



rijkswaterstaat  
 directie zeeland - meetdienst

Aanvullende stroommeting Zwingel dd. 21-2-1990  
 Raai B. mp. 4

| get. | bijl.              |
|------|--------------------|
| gec. | code 16.01 M 90.01 |
| gez. | echaal             |
| akk. | nr.                |

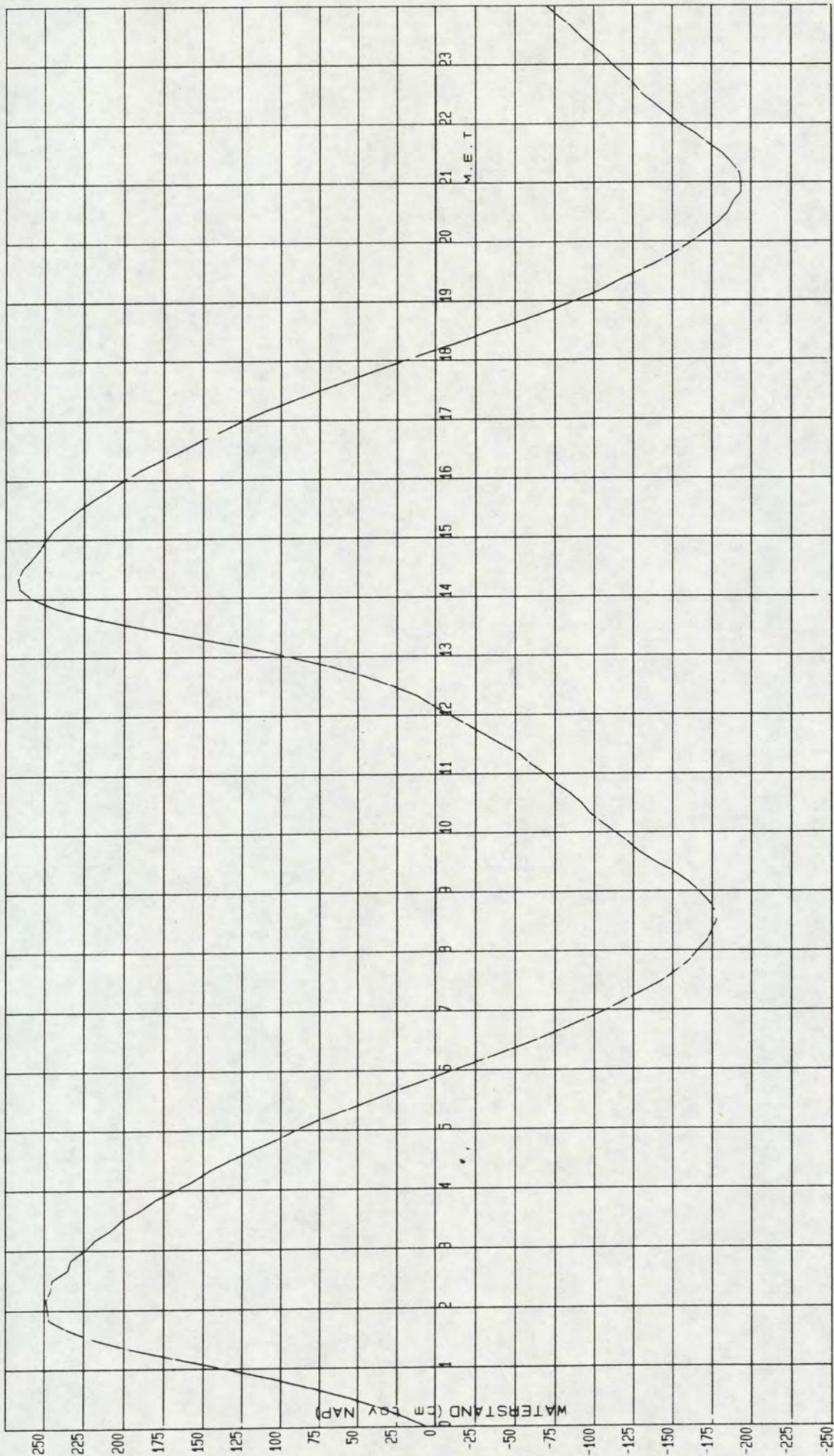


S/F: WT02

LOKATIE: CADZ

OPGETR.

WATERSTAND





## /OV/VERTIKAAL/UIT2

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900618.1053

00002

00003 locatie: 150 oms: CADZ (CADZAND)

00004 soortf.: WT02 oms: WATERSTANDEN

00005 kanalen: 1

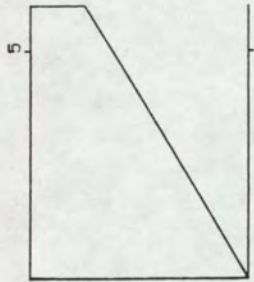
00006

00007

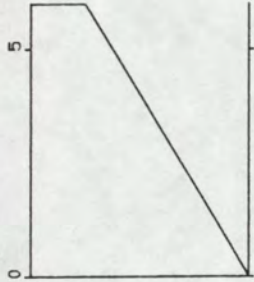
00008 900312

|       |     |      |      |      |      |      |      |
|-------|-----|------|------|------|------|------|------|
| 00009 |     | 00   | 10   | 20   | 30   | 40   | 50   |
| 00010 | 00: | 5    | 20   | 36   | 56   | 80   | 106  |
| 00011 | 01: | 135  | 166  | 195  | 218  | 235  | 247  |
| 00012 | 02: | 248  | 249  | 246  | 245  | 235  | 233  |
| 00013 | 03: | 224  | 218  | 208  | 201  | 189  | 180  |
| 00014 | 04: | 167  | 155  | 145  | 132  | 118  | 103  |
| 00015 | 05: | 90   | 76   | 58   | 41   | 25   | 6    |
| 00016 | 06: | -11  | -29  | -46  | -63  | -78  | -93  |
| 00017 | 07: | -108 | -120 | -132 | -144 | -153 | -161 |
| 00018 | 08: | -166 | -172 | -175 | -178 | -177 | -173 |
| 00019 | 09: | -167 | -160 | -151 | -139 | -129 | -122 |
| 00020 | 10: | -114 | -105 | -97  | -92  | -85  | -76  |
| 00021 | 11: | -69  | -60  | -53  | -42  | -31  | -20  |
| 00022 | 12: | -9   | 2    | 12   | 28   | 46   | 68   |
| 00023 | 13: | 95   | 123  | 157  | 190  | 219  | 243  |
| 00024 | 14: | 258  | 266  | 267  | 264  | 258  | 253  |
| 00025 | 15: | 249  | 244  | 236  | 228  | 219  | 209  |
| 00026 | 16: | 200  | 189  | 176  | 163  | 151  | 137  |
| 00027 | 17: | 124  | 109  | 92   | 75   | 56   | 38   |
| 00028 | 18: | 20   | 1    | -18  | -35  | -55  | -72  |
| 00029 | 19: | -88  | -104 | -116 | -129 | -142 | -153 |
| 00030 | 20: | -163 | -172 | -180 | -186 | -189 | -194 |
| 00031 | 21: | -194 | -193 | -188 | -182 | -173 | -165 |
| 00032 | 22: | -155 | -147 | -139 | -131 | -126 | -119 |
| 00033 | 23: | -112 | -106 | -98  | -91  | -85  | -77  |

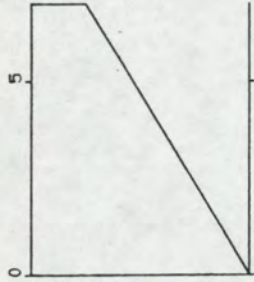




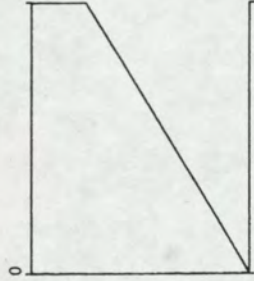
11.35 11.36 4  
6 6 0 353



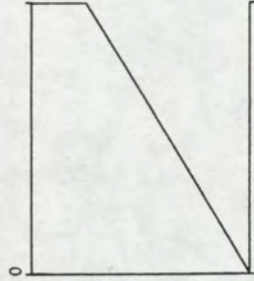
11.40 11.41 4  
6 6 0 353



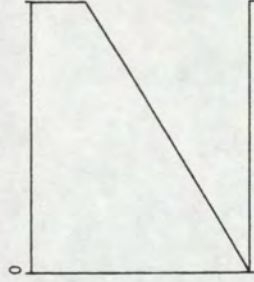
11.45 11.46 4  
7 7 0 353



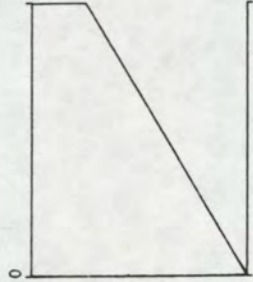
11.50 11.51 4  
5 5 0 353



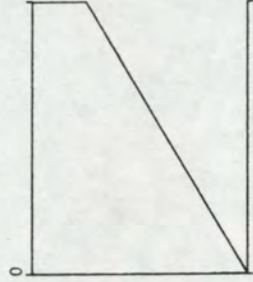
11.55 11.56 4  
5 5 0 353



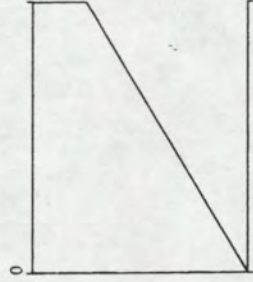
12.00 12.01 4  
5 5 0 353



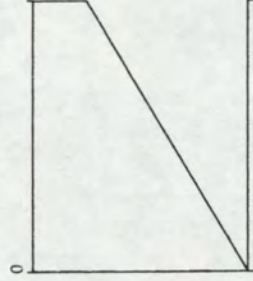
12.05 12.06 4  
5 5 0 353



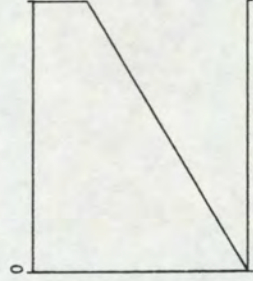
12.10 12.11 4  
5 5 0 353



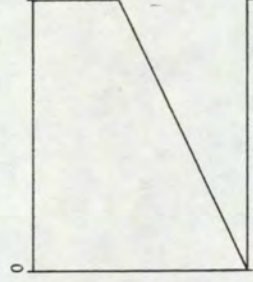
12.15 12.16 4  
5 5 0 353



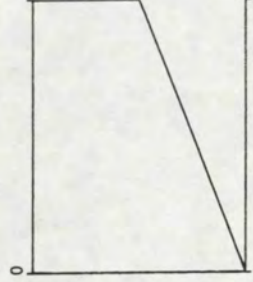
12.20 12.21 4  
5 5 0 353



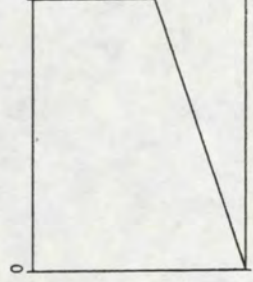
12.25 12.26 4  
5 5 0 353



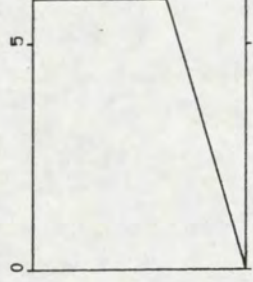
12.30 12.31 5  
5 5 0 353



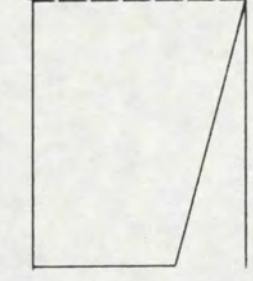
12.35 12.36 6  
5 5 0 353



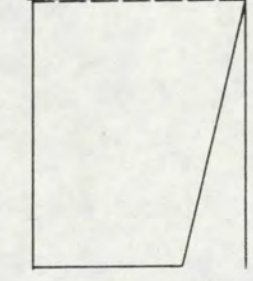
12.40 12.41 7  
5 5 0 353



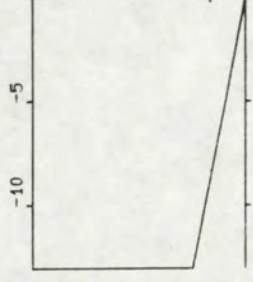
12.45 12.46 8  
6 6 0 353



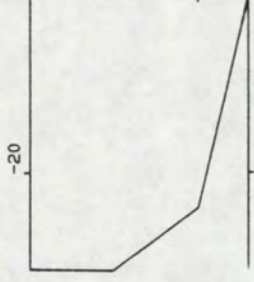
12.50 12.51 9  
-1 -1 0 173



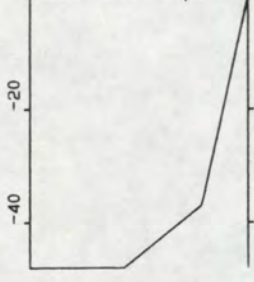
12.55 12.56 10  
-1 -1 0 173



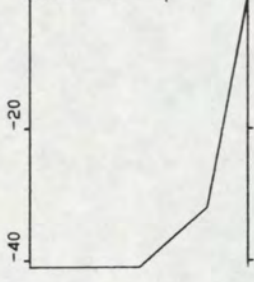
13.00 13.01 12  
-13 -13 0 173



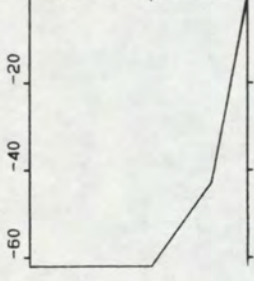
13.05 13.07 13  
-25 -25 0 173



13.10 13.12 14  
-40 -40 0 173



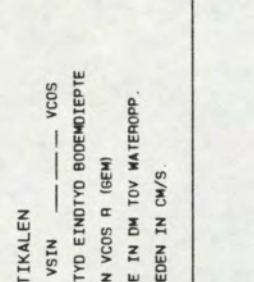
13.15 13.17 16  
-35 -35 0 173



13.20 13.22 18  
-53 -53 0 173



13.25 13.27 20  
-60 -60 0 173



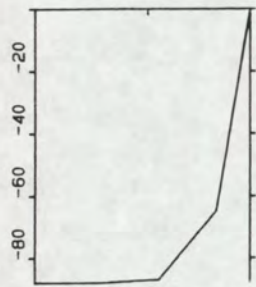
13.30 13.32 22  
-65 -65 0 173

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODENDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

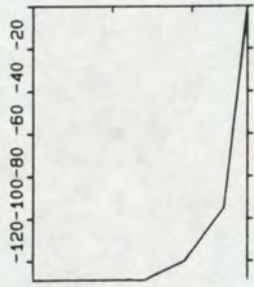
RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : ZB (-517)  
X : Y :  
DATUM : 900312 CODE: M1601

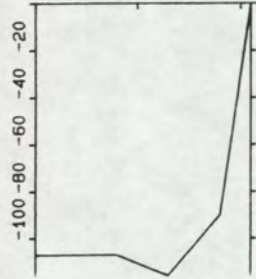




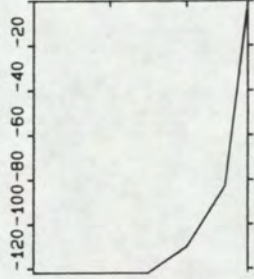
13.25 13.28 19  
-76 -76 0 173



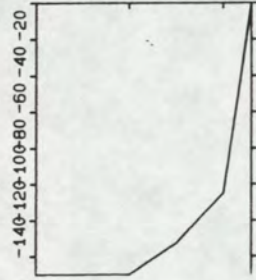
13.55 13.58 27  
-115-115 0 173



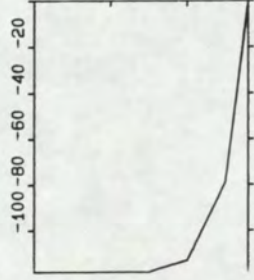
13.30 13.33 21  
-98 -98 0 173



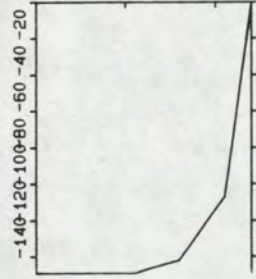
14.00 14.03 28  
-108-108 0 173



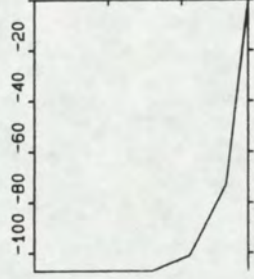
13.35 13.38 23  
-129-129 0 173



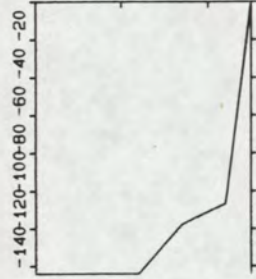
14.05 14.08 28  
-105-105 0 173



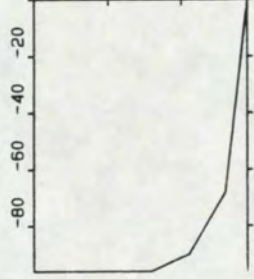
13.40 13.43 24  
-131-131 0 173



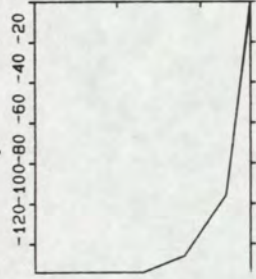
14.10 14.13 29  
-96 -96 0 173



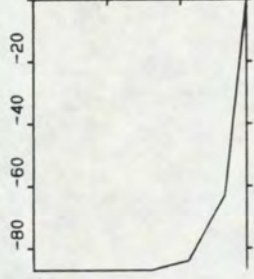
13.45 13.48 25  
-124-124 0 173



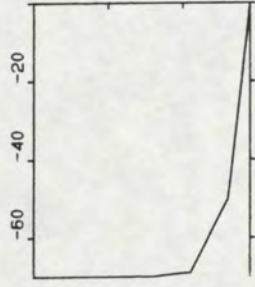
14.15 14.18 29  
-86 -86 0 173



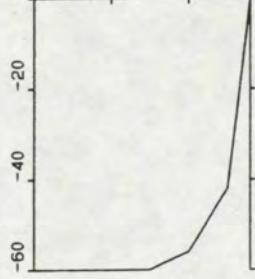
13.50 13.53 26  
-119-119 0 173



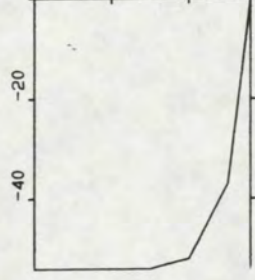
14.20 14.23 29  
-79 -79 0 173



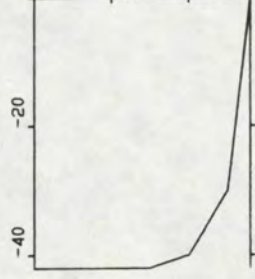
14.25 14.28 29  
-63 -63 0 173



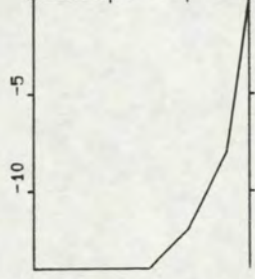
14.30 14.33 28  
-54 -54 0 173



14.35 14.38 28  
-48 -48 0 173



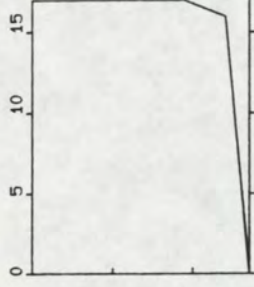
14.40 14.43 28  
-38 -38 0 173



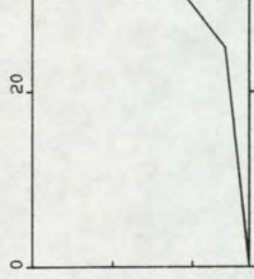
14.45 14.48 28  
-12 -12 0 173



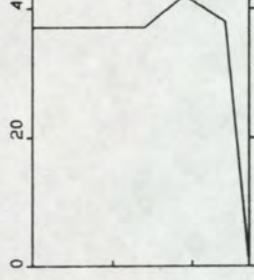
14.50 14.53 27  
-3 -3 0 173



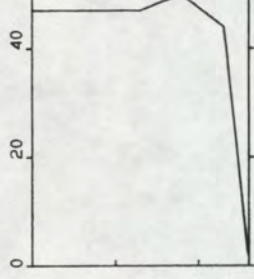
14.55 14.58 27  
16 16 0 353



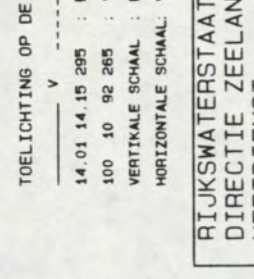
15.00 15.03 27  
28 28 0 353



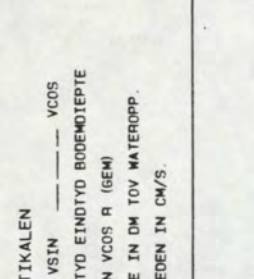
15.05 15.08 27  
36 36 0 353



15.10 15.13 26  
44 44 0 353



15.15 15.18 26  
44 44 0 353



15.20 15.23 26  
44 44 0 353

TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIPTIE

100 10 92 265 : V VSIN VCOS R (GEM)

VERTIKALE SCHAAAL : DIEPTIE IN DM TOV WATEROPP.

HORizontale schaal: Snelheden in cm/s.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEIDIENST

STROOMMETING : ZWINGEIL

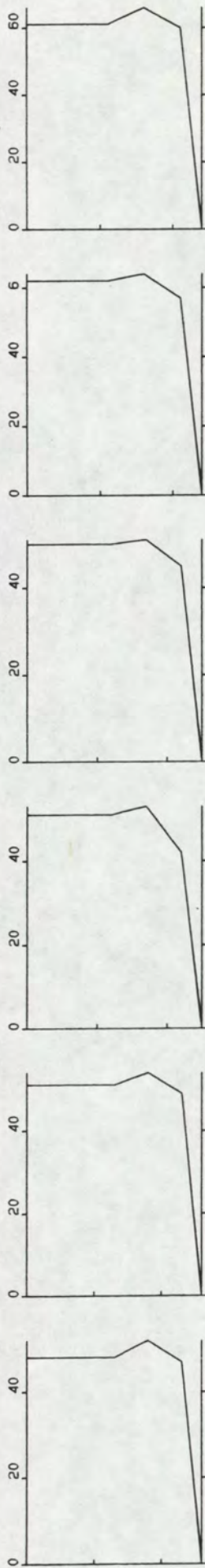
RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : Z8 (-517)

X : Y :

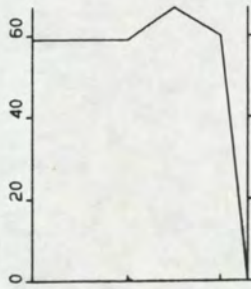
DATUM : 900312 CODE: M1601

A3. 0002

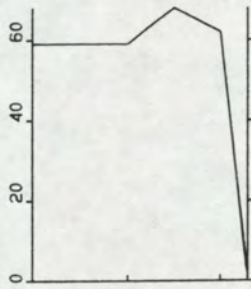




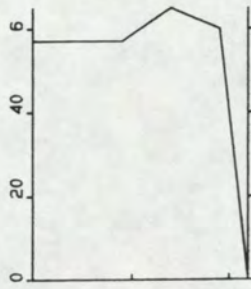
15.15 15.18 26  
46 46 0 353



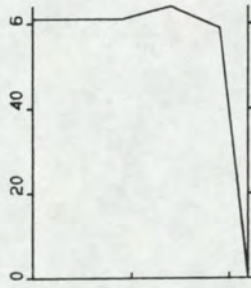
15.20 15.23 26  
48 48 0 353



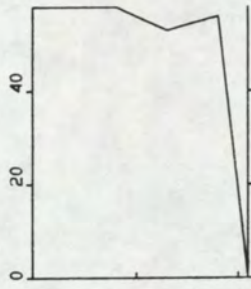
15.25 15.28 25  
47 47 0 353



15.30 15.33 25  
46 46 0 353

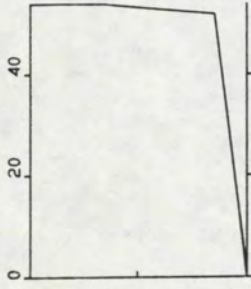


15.35 15.38 24  
58 58 0 353

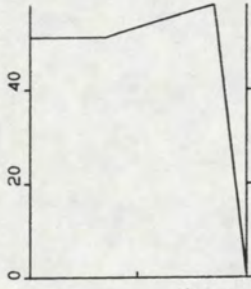


15.40 15.43 24  
58 58 0 353

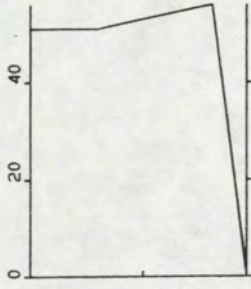
15.45 15.48 23  
57 57 0 353



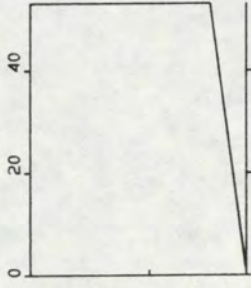
15.50 15.53 23  
58 58 0 353



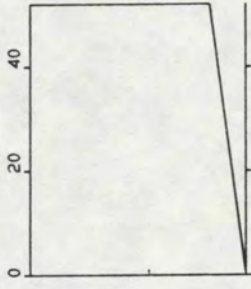
15.55 15.58 22  
55 55 0 353



16.00 16.03 22  
57 57 0 353

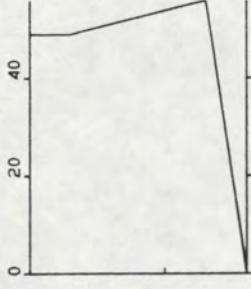


16.05 16.08 21  
52 52 0 353

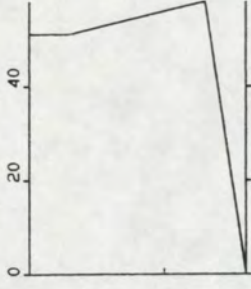


16.10 16.12 21  
56 56 0 353

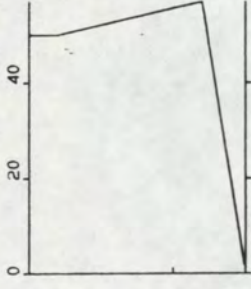
16.15 16.17 20  
49 49 0 353



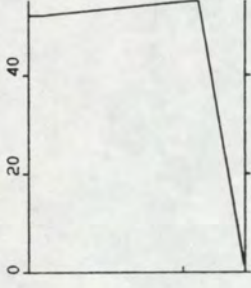
16.20 16.22 20  
49 49 0 353



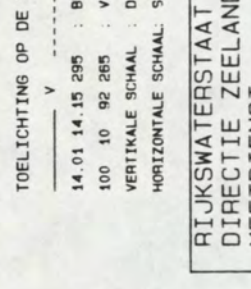
16.25 16.27 19  
49 49 0 353



16.30 16.31 18  
53 53 0 353



16.35 16.37 18  
48 48 0 353



16.40 16.42 17  
46 46 0 353

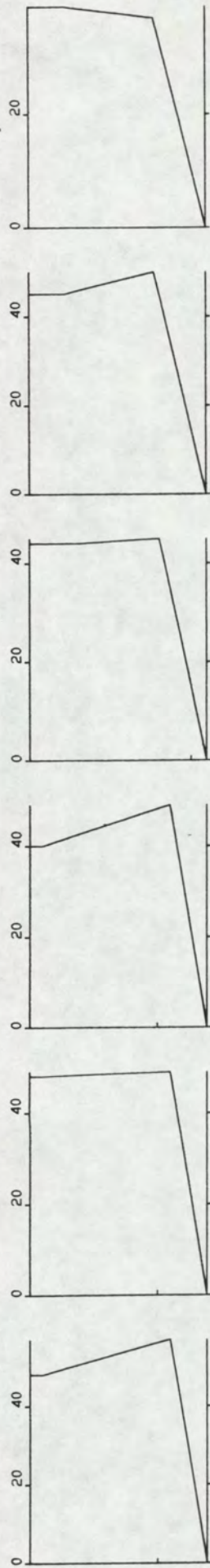
TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTIE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTIE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

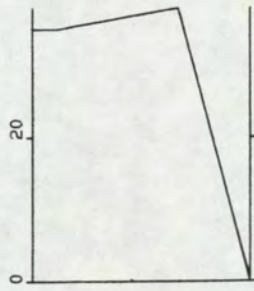
STROOMMETING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : ZB (-517)  
X : Y :  
DATUM : 900312 CODE: M1601

A3. 0003

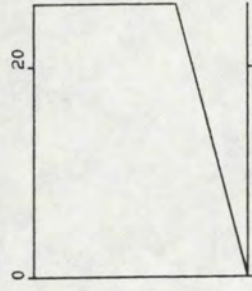




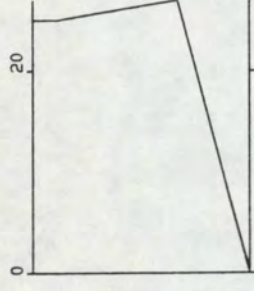
17.05 17.07 14  
47 47 0 353



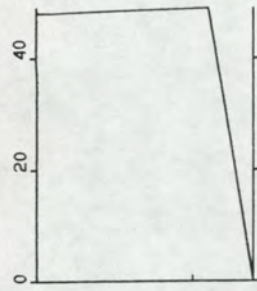
17.35 17.37 9  
31 31 0 353



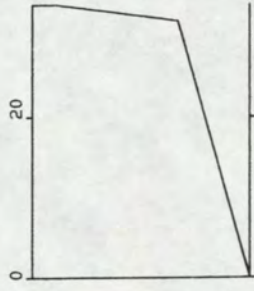
18.05 18.07 9  
22 22 0 353



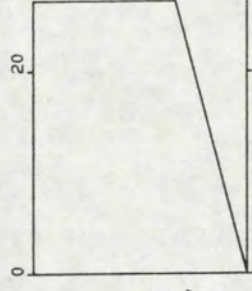
18.35 18.37 9  
22 22 0 353



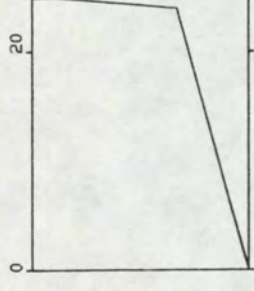
17.10 17.12 14  
43 43 0 353



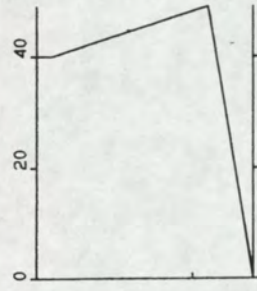
17.40 17.42 9  
27 27 0 353



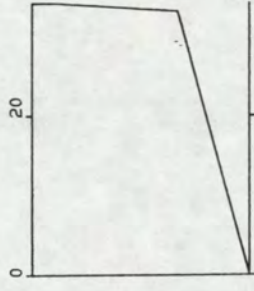
18.10 18.12 9  
23 23 0 353



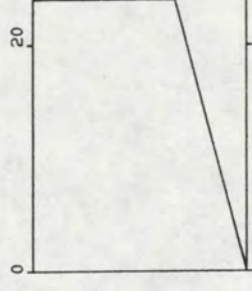
18.40 18.42 9  
20 20 0 353



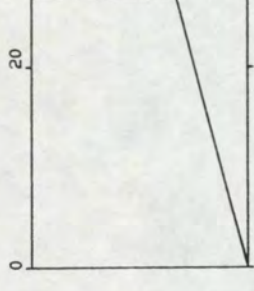
17.15 17.17 14  
40 40 0 353



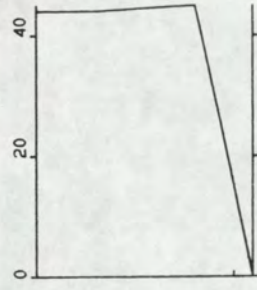
17.45 17.47 9  
28 28 0 353



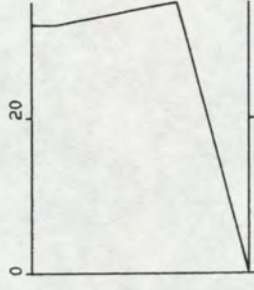
18.15 18.17 9  
20 20 0 353



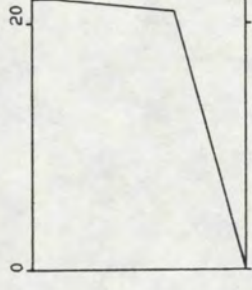
18.45 18.47 9  
23 23 0 353



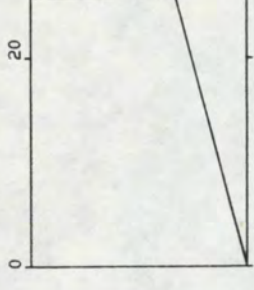
17.20 17.22 11  
38 38 0 353



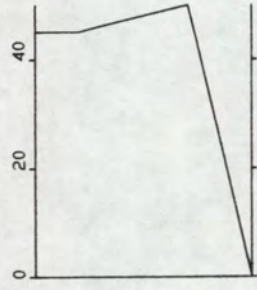
17.50 17.52 9  
28 28 0 353



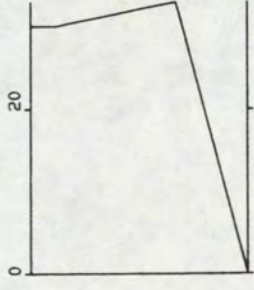
18.20 18.22 9  
18 18 0 353



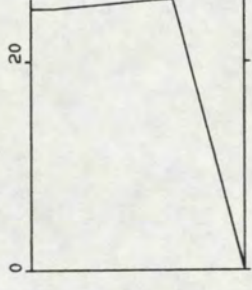
18.50 18.52 9  
22 22 0 353



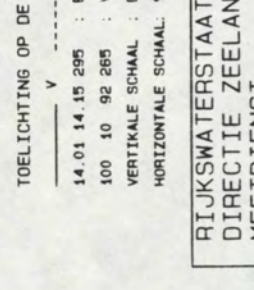
17.25 17.27 10  
40 40 0 353



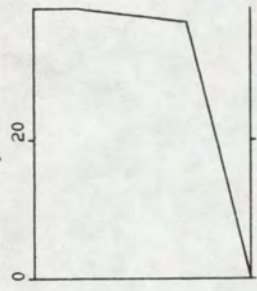
17.55 17.57 9  
26 26 0 353



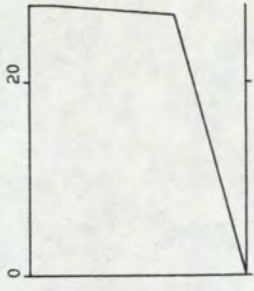
18.25 18.27 9  
21 21 0 353



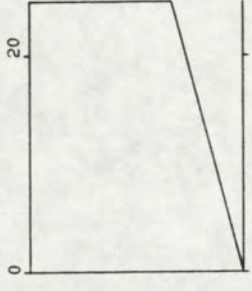
18.55 18.57 9  
21 21 0 353



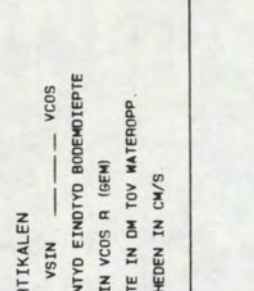
17.30 17.32 10  
32 32 0 353



18.00 18.02 9  
23 23 0 353



18.30 18.32 9  
21 21 0 353



18.55 18.57 9  
21 21 0 353

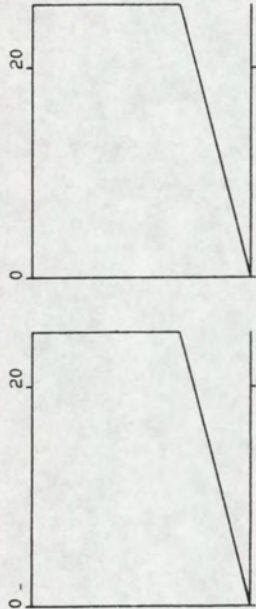
TOELICHTING OP DE VERTIKALEN

V --- VSIN --- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIEPTE  
100 10 92 285 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : ZB (-517)  
X : Y :  
DATUM : 900312 CODE: M1601  
A3. 0004





18 55 18 57 9  
21 21 0 353

19.00 19.02 9  
22 22 0 353

TOELICHTING OP DE VERTIKALEN

V ----- V SIN ----- V COS  
14.01 14.15 285 : BEGINTYD EINDTYD BOEDDIEPTE  
100 10 92 285 : V V SIN V COS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL: SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL

RAAI : B 02 DEELRAAI : NVT PUNT : 4 LOKATIE : ZB (-517)

X : Y :

DATUM : 900312 CODE: M1601

A3. 0005



140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stroomsnelheid in cm/sek.

12

13

14

15

16

17

18

19

M.E.T.

rijkswaterstaat  
directie zeeland - meetdienst

Aanvullende stroommeting Zwingel dd. 12-3-1990  
Raai B. mp. 4

bijl.

get.

code 16.01M 90.01

gec.

schaal

gez.

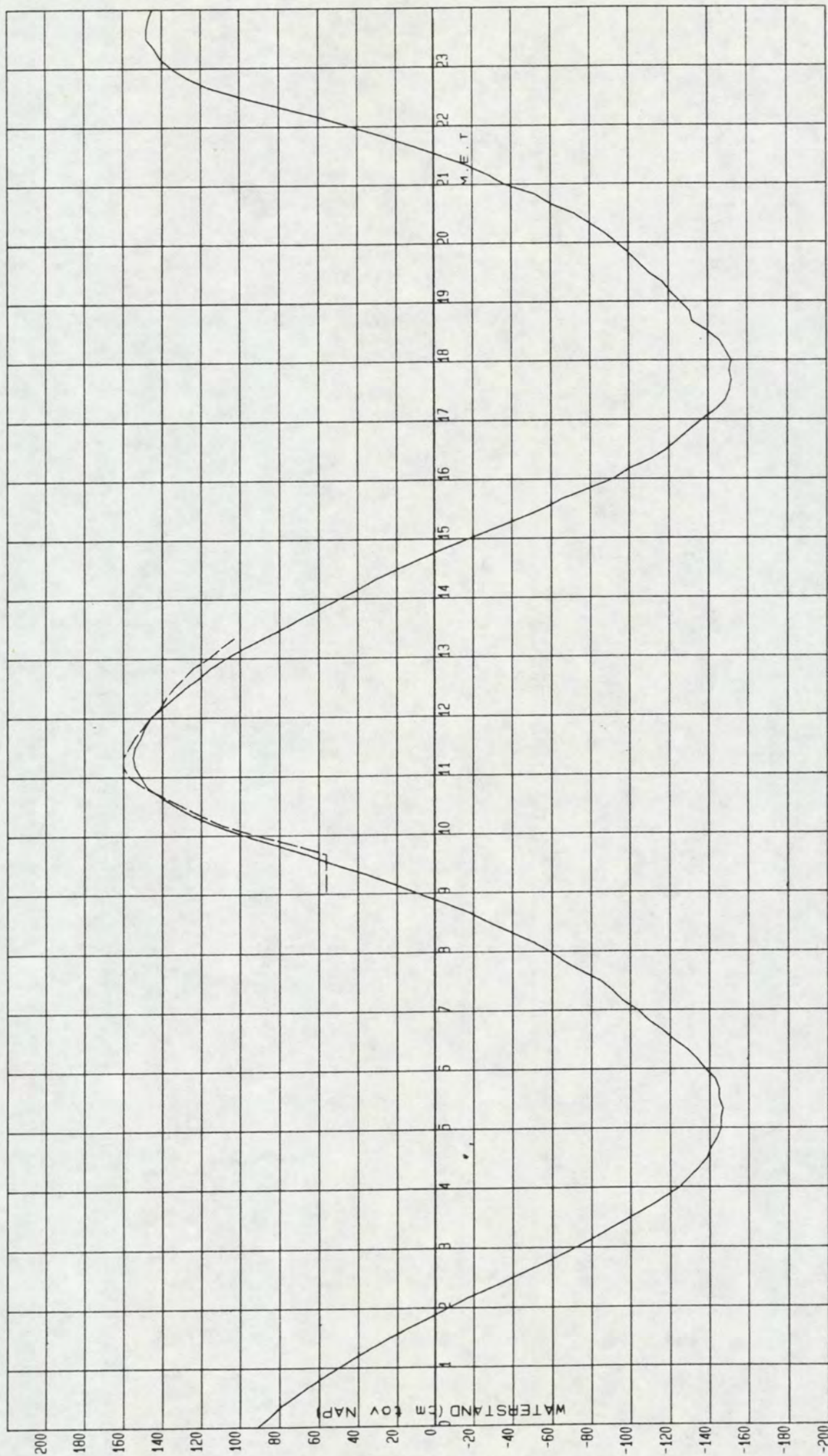
nr.

akk.



OPGETR. S/F: WT02  
OPGETR. S/F: WT02  
LOKATIE: CADZ  
LOKATIE: Z14 Raai B.

WATERSTAND  
WATERSTAND





## /OV/STROOM/UIT

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900618.0818

00002

00003 locatie: 150 oms: CADZ (CADZAND)

00004 soortf.: WT02 oms: WATERSTANDEN

00005 kanalen: 1

00006

00007

00008 900323

|       |     |      |      |      |      |      |      |
|-------|-----|------|------|------|------|------|------|
| 00009 |     | 00   | 10   | 20   | 30   | 40   | 50   |
| 00010 | 00: | 91   | 85   | 80   | 73   | 66   | 58   |
| 00011 | 01: | 50   | 42   | 33   | 24   | 14   | 3    |
| 00012 | 02: | -7   | -17  | -29  | -40  | -51  | -62  |
| 00013 | 03: | -72  | -82  | -91  | -100 | -109 | -117 |
| 00014 | 04: | -125 | -130 | -135 | -139 | -141 | -144 |
| 00015 | 05: | -146 | -146 | -147 | -145 | -145 | -143 |
| 00016 | 06: | -138 | -134 | -129 | -122 | -116 | -109 |
| 00017 | 07: | -104 | -96  | -91  | -85  | -75  | -66  |
| 00018 | 08: | -59  | -50  | -39  | -28  | -18  | -5   |
| 00019 | 09: | 9    | 22   | 36   | 52   | 66   | 82   |
| 00020 | 10: | 98   | 112  | 124  | 133  | 141  | 148  |
| 00021 | 11: | 151  | 154  | 155  | 154  | 151  | 149  |
| 00022 | 12: | 146  | 140  | 134  | 128  | 121  | 115  |
| 00023 | 13: | 107  | 98   | 88   | 78   | 69   | 59   |
| 00024 | 14: | 49   | 39   | 30   | 19   | 7    | -5   |
| 00025 | 15: | -18  | -31  | -44  | -56  | -66  | -79  |
| 00026 | 16: | -92  | -100 | -111 | -119 | -125 | -131 |
| 00027 | 17: | -137 | -144 | -149 | -151 | -152 | -151 |
| 00028 | 18: | -152 | -149 | -146 | -140 | -132 | -131 |
| 00029 | 19: | -126 | -121 | -117 | -110 | -105 | -100 |
| 00030 | 20: | -94  | -88  | -80  | -72  | -60  | -52  |
| 00031 | 21: | -37  | -28  | -17  | -3   | 12   | 27   |
| 00032 | 22: | 43   | 60   | 80   | 99   | 116  | 127  |
| 00033 | 23: | 135  | 141  | 144  | 148  | 148  | 147  |



/OV/STROOM/UIT1

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900618.0819

00002

00003 locatie: -523 oms: Z14 (Z14)

00004 soortf.: WT02 oms: WATERSTANDEN Raai B.

00005 kanalen: 1

00006

00007

00008 900323

|       |  |    |    |    |    |    |    |
|-------|--|----|----|----|----|----|----|
| 00009 |  | 00 | 10 | 20 | 30 | 40 | 50 |
|-------|--|----|----|----|----|----|----|

|       |     |    |    |    |    |    |    |
|-------|-----|----|----|----|----|----|----|
| 00010 | 09: | 56 | 56 | 56 | 56 | 56 | 73 |
|-------|-----|----|----|----|----|----|----|

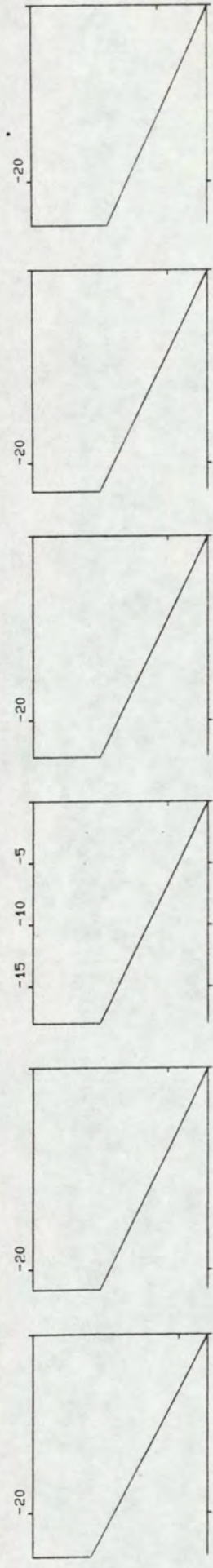
|       |     |    |     |     |     |     |     |
|-------|-----|----|-----|-----|-----|-----|-----|
| 00011 | 10: | 92 | 109 | 120 | 130 | 140 | 150 |
|-------|-----|----|-----|-----|-----|-----|-----|

|       |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|
| 00012 | 11: | 157 | 160 | 160 | 157 | 154 | 150 |
|-------|-----|-----|-----|-----|-----|-----|-----|

|       |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|
| 00013 | 12: | 146 | 141 | 138 | 134 | 129 | 124 |
|-------|-----|-----|-----|-----|-----|-----|-----|

|       |     |     |     |     |       |       |       |
|-------|-----|-----|-----|-----|-------|-------|-------|
| 00014 | 13: | 116 | 110 | 103 | 32767 | 32767 | 32767 |
|-------|-----|-----|-----|-----|-------|-------|-------|





10.04 10.05 12  
-25 -25 0 173

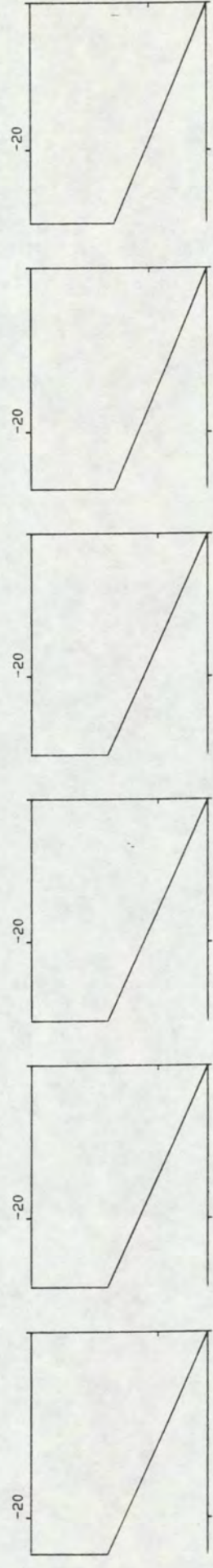
10.06 10.07 13  
-22 -22 0 173

10.08 10.09 13  
-18 -18 0 173

10.10 10.11 13  
-24 -24 0 173

10.12 10.13 13  
-23 -23 0 173

10.15 10.16 14  
-25 -25 0 173



10.17 10.18 14  
-24 -24 0 173

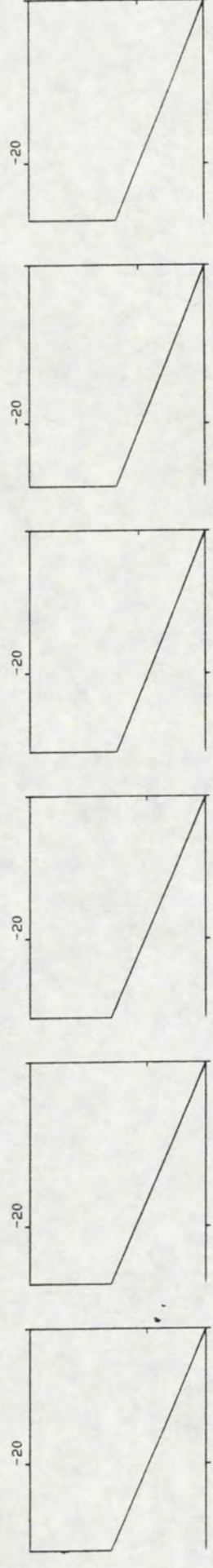
10.19 10.20 14  
-29 -29 0 173

10.21 10.22 14  
-31 -31 0 173

10.23 10.24 14  
-31 -31 0 173

10.25 10.26 15  
-27 -27 0 173

10.27 10.28 15  
-30 -30 0 173



10.29 10.30 15  
-33 -33 0 173

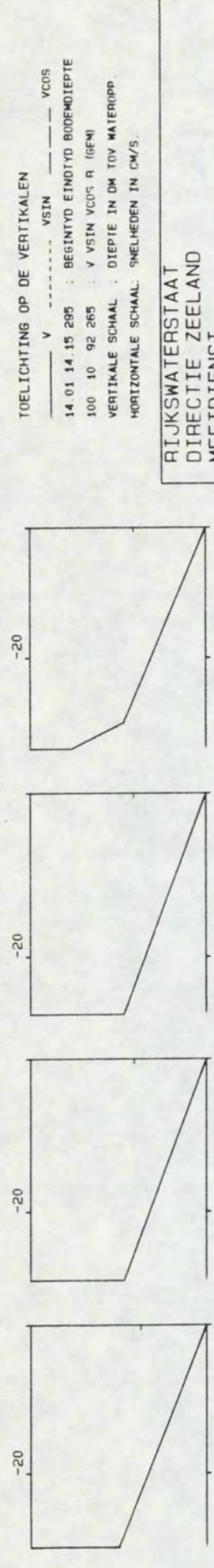
10.31 10.32 15  
-27 -27 0 173

10.33 10.34 15  
-31 -31 0 173

10.35 10.36 16  
-31 -31 0 173

10.37 10.38 16  
-28 -28 0 173

10.39 10.40 16  
-27 -27 0 173



10.41 10.42 16  
-30 -30 0 173

10.43 10.44 17  
-29 -29 0 173

10.45 10.46 17  
-27 -27 0 173

10.49 10.51 17  
-24 -24 0 173

TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMDIËPTE  
100 10 92 265 : V VSIN VCOS R (IGEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATER(PP)  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEEDIENST

STROOMMETING : ZWINGEUL

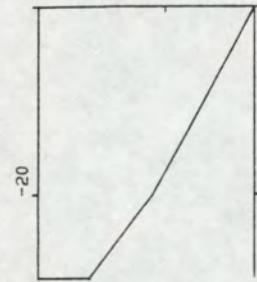
RAAI : B 02 DEELRAAI : NVT PUNT : 1 LOKATIE : ZB (-517)

X : Y :

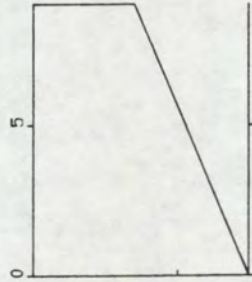
DATUM : 900323 CODE : M1601

A3. 0001





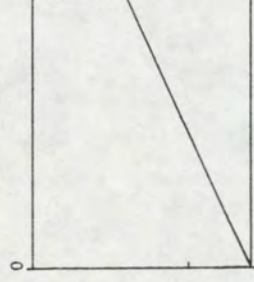
10.52 10.54 17  
-19 -19 0 173



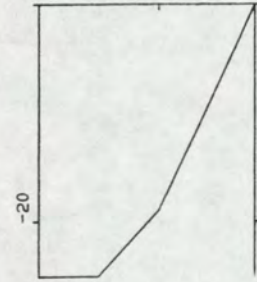
12.38 12.39 15  
9 9 0 353



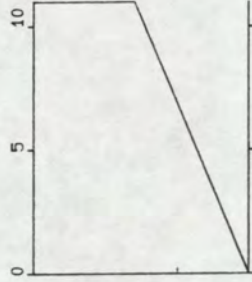
12.44 12.45 15  
6 6 0 353



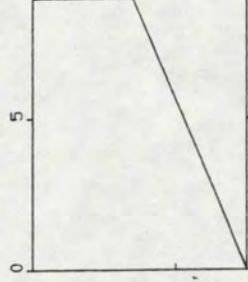
12.50 12.51 14  
4 4 0 353



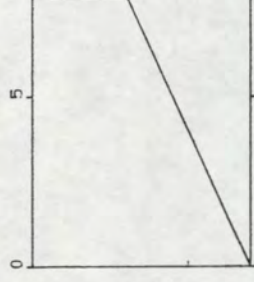
10.55 10.57 18  
-17 -17 0 173



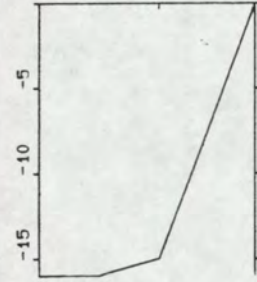
12.39 12.40 15  
11 11 0 353



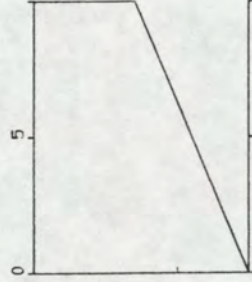
12.45 12.46 15  
9 9 0 353



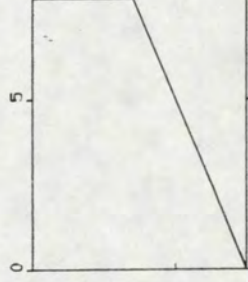
12.51 12.52 14  
8 8 0 353



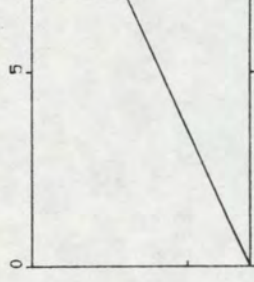
10.58 11.00 18  
-12 -12 0 173



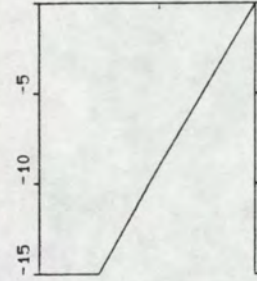
12.40 12.41 15  
10 10 0 353



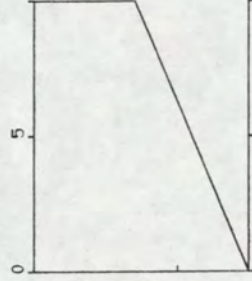
12.46 12.47 15  
8 8 0 353



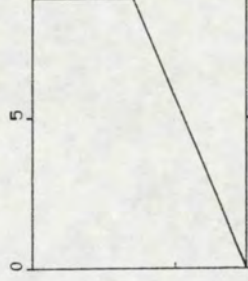
12.52 12.53 14  
7 7 0 353



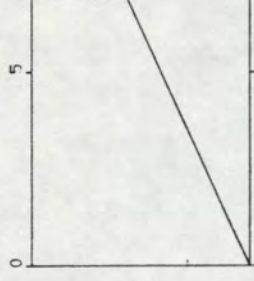
11.01 11.03 18  
-10 -10 0 173



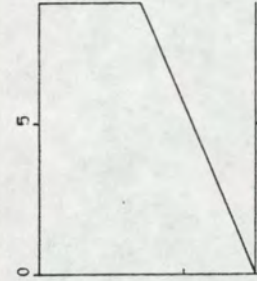
12.41 12.42 15  
10 10 0 353



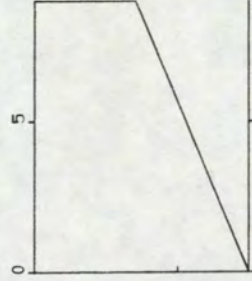
12.47 12.48 15  
9 9 0 353



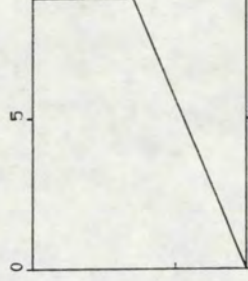
12.53 12.54 14  
7 7 0 353



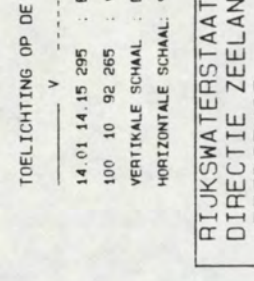
12.35 12.36 15  
9 9 0 353



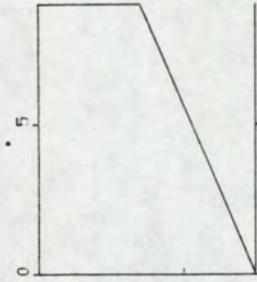
12.42 12.43 15  
9 9 0 353



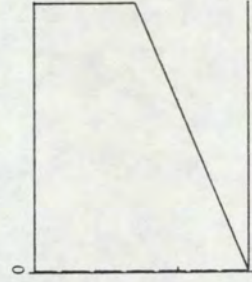
12.48 12.49 15  
9 9 0 353



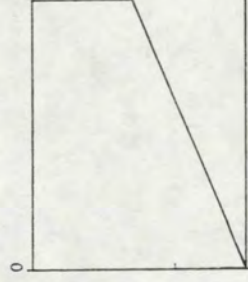
12.49 12.50 15  
4 4 0 353



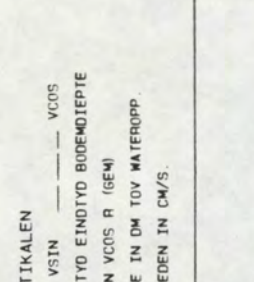
12.36 12.37 15  
9 9 0 353



12.43 12.44 15  
2 2 0 353



12.49 12.50 15  
4 4 0 353



TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS

14.01 14.15 295 : BEGINTYD EINDTYD BOEDMIDIEPTIE

100 10 92 265 : V VSIN VCOS R (GEN)

VERTIKALE SCHAAL : DIEPTIE IN DM TOV WATEROPP.

HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL

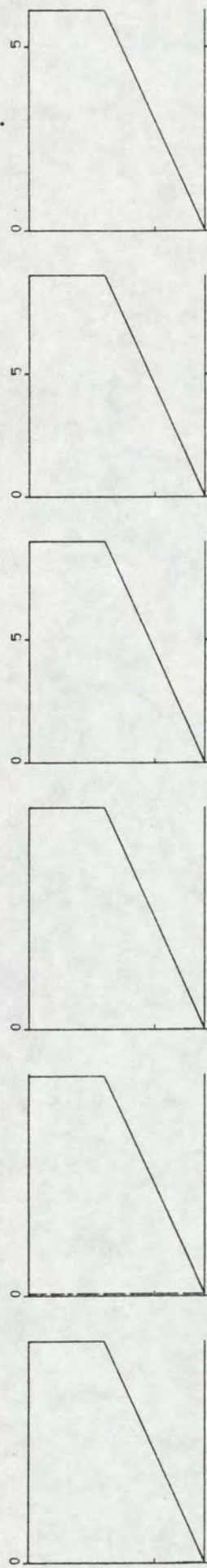
RAAI : B 02 DEELRAAI : NVT PUNT : 1 LOKATIE : ZB (-517)

X : Y :

DATUM : 900323 CODE : M1601

A3. 0002





12.54 12.55 14  
4 4 0 353

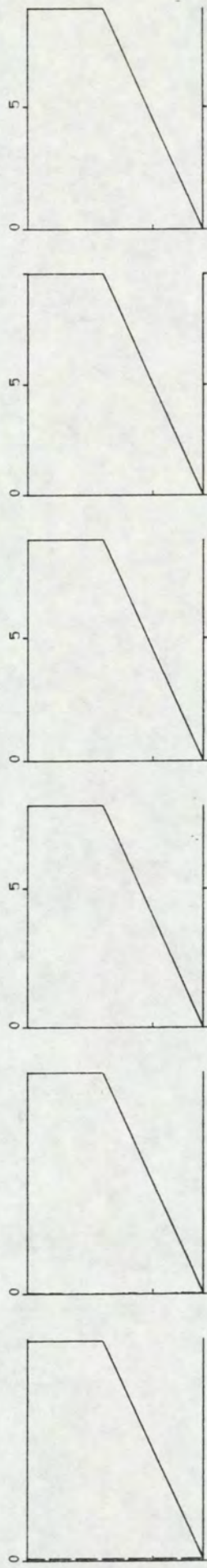
12.55 12.56 14  
1 1 0 353

12.56 12.57 14  
4 4 0 353

12.57 12.58 14  
9 9 0 353

12.58 12.59 14  
9 9 0 353

13.00 13.01 14  
6 6 0 353



13.01 13.02 14  
1 1 0 353

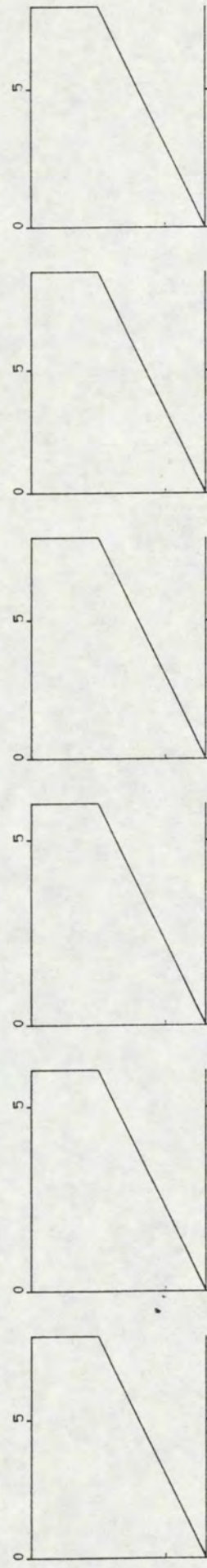
13.02 13.03 14  
3 3 0 353

13.03 13.04 14  
8 8 0 353

13.04 13.05 14  
9 9 0 353

13.05 13.06 14  
10 10 0 353

13.06 13.07 14  
9 9 0 353



13.07 13.08 13  
8 8 0 353

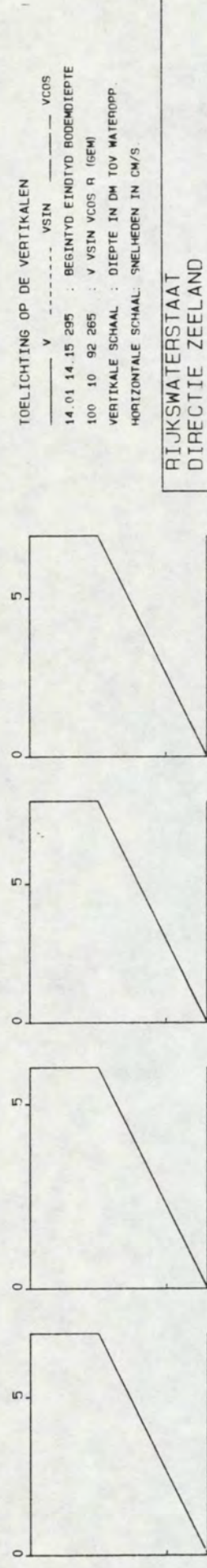
13.08 13.09 13  
6 6 0 353

13.09 13.10 13  
6 6 0 353

13.10 13.11 13  
8 8 0 353

13.11 13.12 13  
9 9 0 353

13.12 13.13 13  
8 8 0 353



13.13 13.14 13  
7 7 0 353

13.14 13.15 13  
6 6 0 353

13.15 13.16 13  
8 8 0 353

13.16 13.17 13  
7 7 0 353

13.17 13.18 13  
9 9 0 353

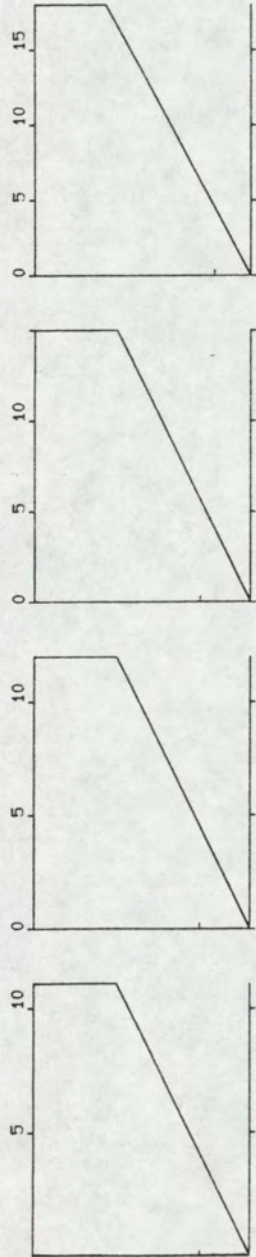
13.18 13.19 13  
10 10 0 353

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTIJD EINDIJD RODENDEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 1 LOKATIE : Z8 (-517)  
X  
Y  
DATUM : 900323 CODE: M1601  
A3. 0003





13.17 13.18 13  
11 11 0 353

13.18 13.19 13  
12 12 0 353

13.19 13.20 13  
15 15 0 353

13.20 13.21 12  
18 18 0 353

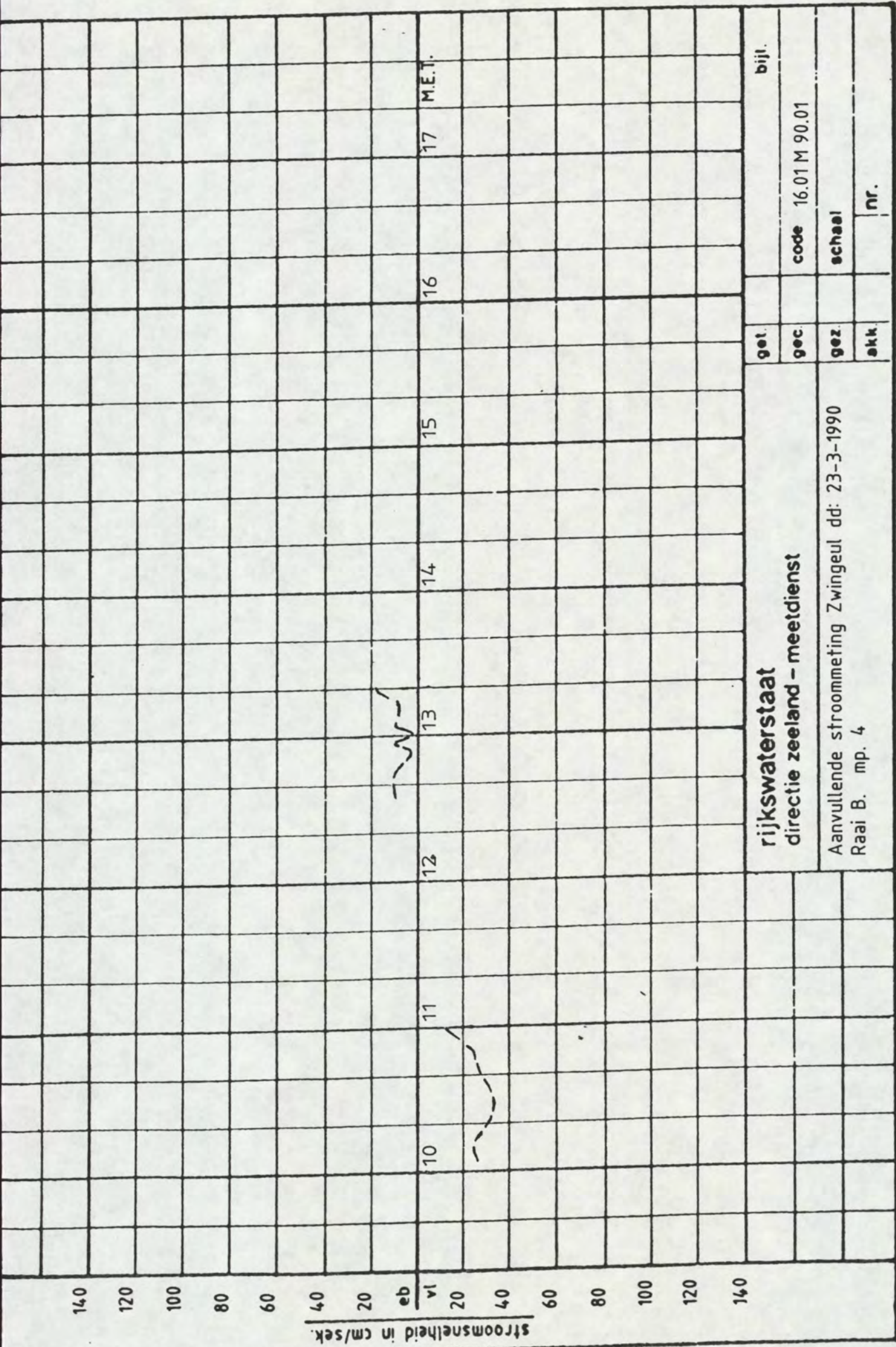
TOELICHTING OP DE VERTIKALEN

V ----- V SIN ----- V COS  
14.01 14.15 295 : BEGINTYD EINDTYD BODEMOTEPTE  
100 10 92 265 : V V SIN V COS R (GEM)  
VERTIKALE SCHAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAL : SNELHEDEN IN CM/S

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B 02 DEELRAAI : NVT PUNT : 1 LOKATIE : Z8 (-517)  
X : Y :  
DATUM : 900323 CODE : M1601

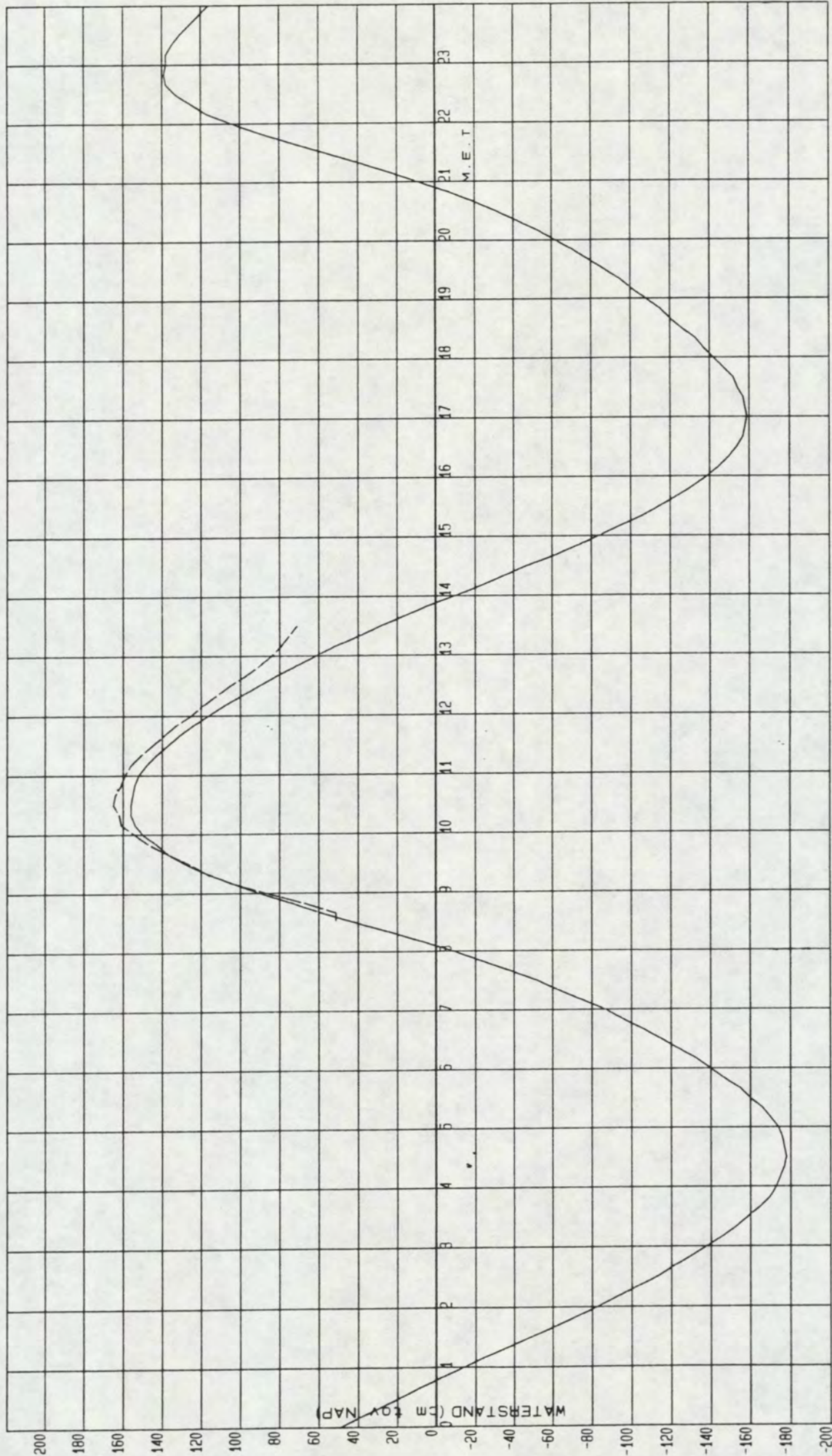






OPGETR. LOKATIE: CADZ S/F: WT02  
OPGETR. LOKATIE: Z14 Raai B S/F: WT02

— WATERSTAND  
--- WATERSTAND





## /OV/VERTIKAAL/UIT3

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900618.1053

00002

00003 locatie: 150 oms: CADZ (CADZAND)

00004 soortf.: WT02 oms: WATERSTANDEN

00005 kanalen: 1

00006

00007

00008 900405

|       |     |      |      |      |      |      |      |
|-------|-----|------|------|------|------|------|------|
| 00009 |     | 00   | 10   | 20   | 30   | 40   | 50   |
| 00010 | 00: | 49   | 39   | 28   | 18   | 8    | -3   |
| 00011 | 01: | -14  | -25  | -37  | -49  | -61  | -72  |
| 00012 | 02: | -83  | -93  | -103 | -113 | -121 | -130 |
| 00013 | 03: | -138 | -146 | -153 | -159 | -165 | -170 |
| 00014 | 04: | -173 | -175 | -177 | -178 | -177 | -176 |
| 00015 | 05: | -174 | -170 | -166 | -160 | -155 | -147 |
| 00016 | 06: | -140 | -133 | -124 | -115 | -106 | -96  |
| 00017 | 07: | -87  | -75  | -63  | -52  | -38  | -23  |
| 00018 | 08: | -9   | 7    | 24   | 42   | 59   | 74   |
| 00019 | 09: | 90   | 104  | 117  | 128  | 137  | 143  |
| 00020 | 10: | 150  | 154  | 156  | 156  | 155  | 154  |
| 00021 | 11: | 152  | 148  | 143  | 137  | 131  | 124  |
| 00022 | 12: | 116  | 108  | 99   | 90   | 81   | 71   |
| 00023 | 13: | 61   | 51   | 39   | 28   | 16   | 4    |
| 00024 | 14: | -10  | -23  | -35  | -47  | -61  | -73  |
| 00025 | 15: | -84  | -95  | -106 | -115 | -124 | -132 |
| 00026 | 16: | -139 | -145 | -150 | -154 | -157 | -158 |
| 00027 | 17: | -159 | -158 | -157 | -154 | -152 | -147 |
| 00028 | 18: | -142 | -137 | -133 | -126 | -120 | -115 |
| 00029 | 19: | -108 | -101 | -95  | -87  | -79  | -71  |
| 00030 | 20: | -62  | -53  | -42  | -31  | -19  | -6   |
| 00031 | 21: | 9    | 24   | 40   | 57   | 74   | 90   |
| 00032 | 22: | 104  | 117  | 125  | 133  | 138  | 139  |
| 00033 | 23: | 138  | 138  | 135  | 131  | 126  | 121  |



/OV/STROOM/UIT

00001 A L G P R - L I J S T -pag. 01- datum/tijd: 900618.1417

00002

00003 locatie: -523 oms: Z14 (Z14)

00004 soortf.: WT02 oms: WATERSTANDEN

Raai B

00005 kanalen: 1

00006

00007

00008 900405

| 00009 |  | 00 | 10 | 20 | 30 | 40 | 50 |
|-------|--|----|----|----|----|----|----|
|-------|--|----|----|----|----|----|----|

|       |     |       |       |       |    |    |    |
|-------|-----|-------|-------|-------|----|----|----|
| 00010 | 08: | 32767 | 32767 | 32767 | 51 | 51 | 67 |
|-------|-----|-------|-------|-------|----|----|----|

|       |     |    |     |     |     |     |     |
|-------|-----|----|-----|-----|-----|-----|-----|
| 00011 | 09: | 86 | 104 | 117 | 126 | 137 | 147 |
|-------|-----|----|-----|-----|-----|-----|-----|

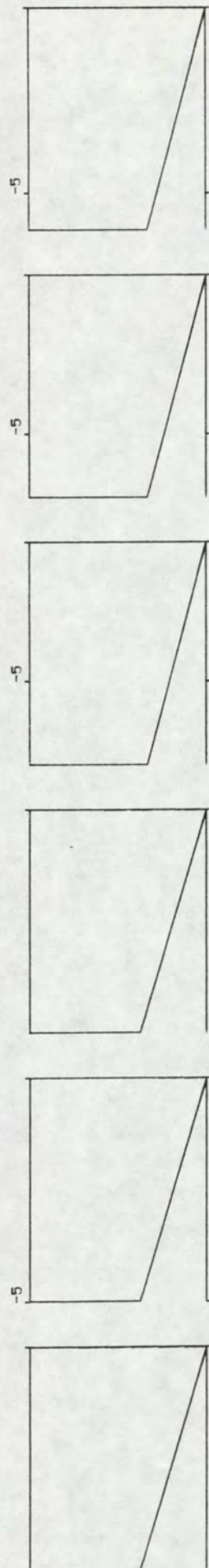
|       |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|
| 00012 | 10: | 154 | 161 | 162 | 165 | 164 | 161 |
|-------|-----|-----|-----|-----|-----|-----|-----|

|       |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|
| 00013 | 11: | 159 | 156 | 151 | 145 | 139 | 133 |
|-------|-----|-----|-----|-----|-----|-----|-----|

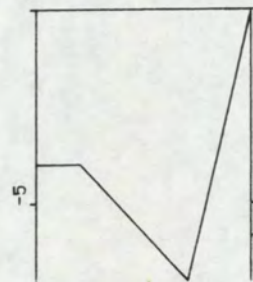
|       |     |     |     |     |     |    |    |
|-------|-----|-----|-----|-----|-----|----|----|
| 00014 | 12: | 125 | 119 | 112 | 105 | 97 | 90 |
|-------|-----|-----|-----|-----|-----|----|----|

|       |     |    |    |    |    |       |       |
|-------|-----|----|----|----|----|-------|-------|
| 00015 | 13: | 84 | 79 | 75 | 71 | 32767 | 32767 |
|-------|-----|----|----|----|----|-------|-------|

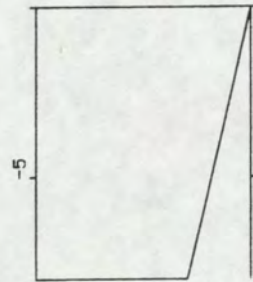




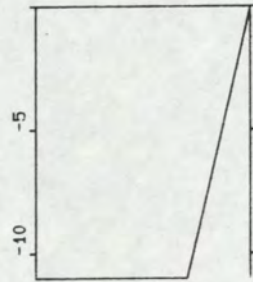
8.45 8.46 8  
-4 -4 0 173



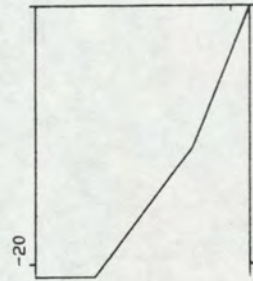
8.46 8.47 8  
-5 -5 0 173



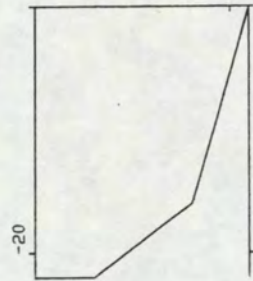
8.47 8.48 8  
-4 -4 0 173



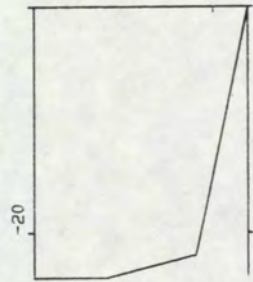
8.48 8.49 9  
-8 -8 0 173



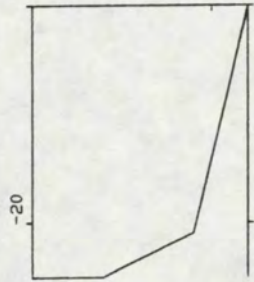
8.49 8.50 9  
-7 -7 0 173



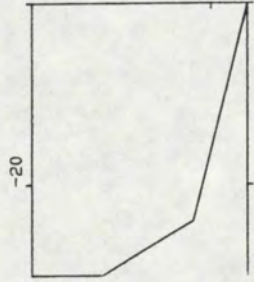
8.50 8.51 9  
-6 -6 0 173



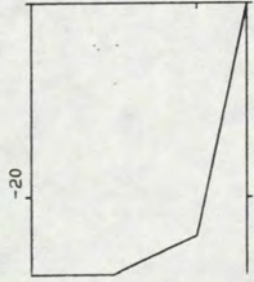
8.53 8.55 10  
-5 -5 0 173



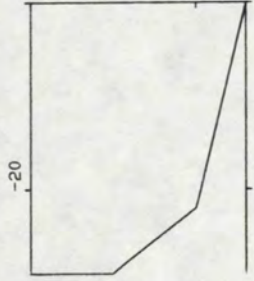
8.55 8.57 10  
-7 -7 0 173



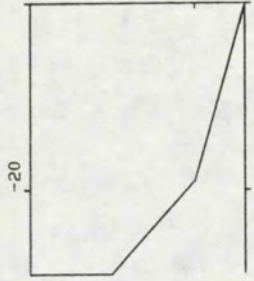
8.57 8.59 10  
-9 -9 0 173



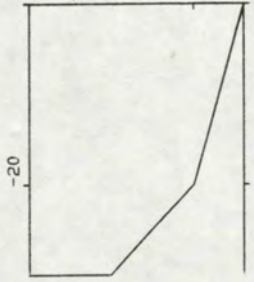
8.59 9.01 11  
-15 -15 0 173



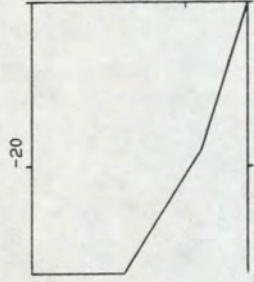
9.01 9.03 11  
-17 -17 0 173



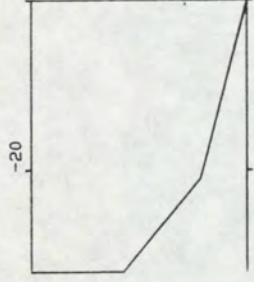
9.03 9.05 12  
-20 -20 0 173



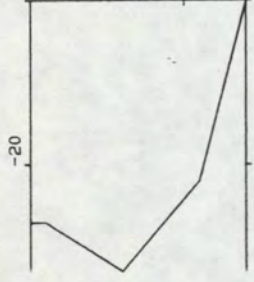
9.05 9.07 12  
-21 -21 0 173



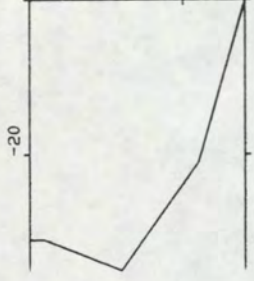
9.07 9.09 12  
-24 -24 0 173



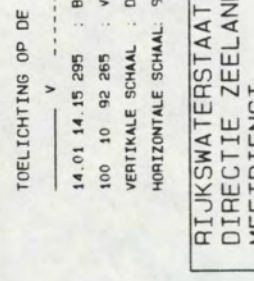
9.09 9.11 13  
-24 -24 0 173



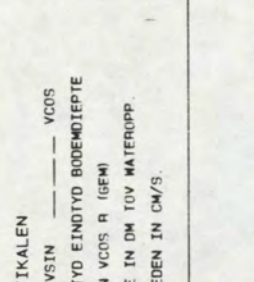
9.11 9.13 13  
-24 -24 0 173



9.14 9.16 13  
-23 -23 0 173



9.16 9.18 13  
-23 -23 0 173



9.18 9.20 14  
-25 -25 0 173

9.20 9.22 14  
-25 -25 0 173

9.22 9.25 14  
-25 -25 0 173

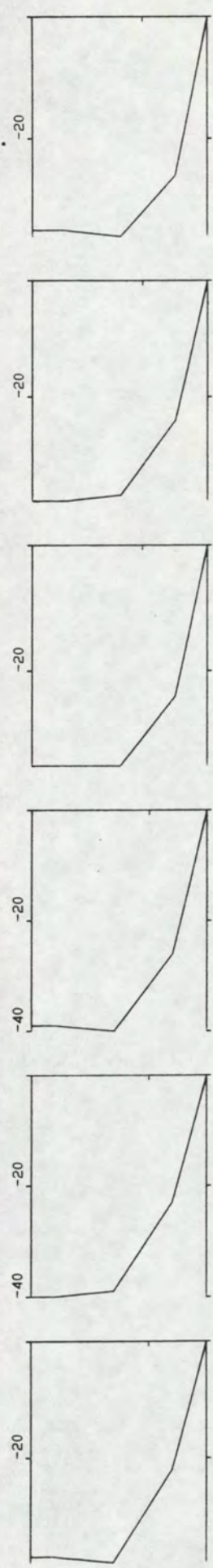
9.25 9.28 14  
-26 -26 0 173

TOELICHTING OP DE VERTIKALEN  
V ----- VSIN ----- VCOS  
14.01 14.15 295 : BEGINTIJD EINDIJD BODEMDIEPTE  
100 10 92 265 : V VSIN VCOS R (GEM)  
VERTIKALE SCHAAAL : DIEPTE IN DM TOV WATEROPP.  
HORIZONTALE SCHAAAL : SNELHEDEN IN CM/S.

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL  
RAAI : B DEELRAAI : NVT PUNT : 1 LOKATIE : 28 (-517)  
X : Y :  
DATUM : 900405 CODE : M1601  
A3. 0001





9.28 9.31 15  
-30 -30 0 173

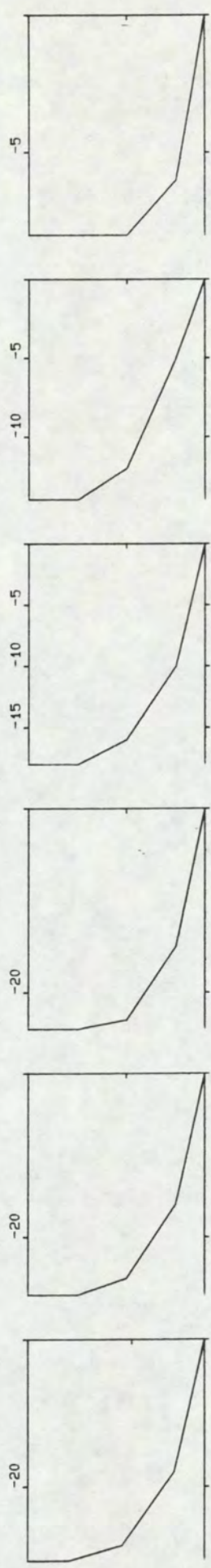
9.31 9.34 15  
-31 -31 0 173

9.34 9.37 15  
-32 -32 0 173

9.38 9.41 16  
-29 -29 0 173

9.41 9.44 16  
-31 -31 0 173

9.44 9.47 16  
-30 -30 0 173



10.00 10.03 17  
-24 -24 0 173

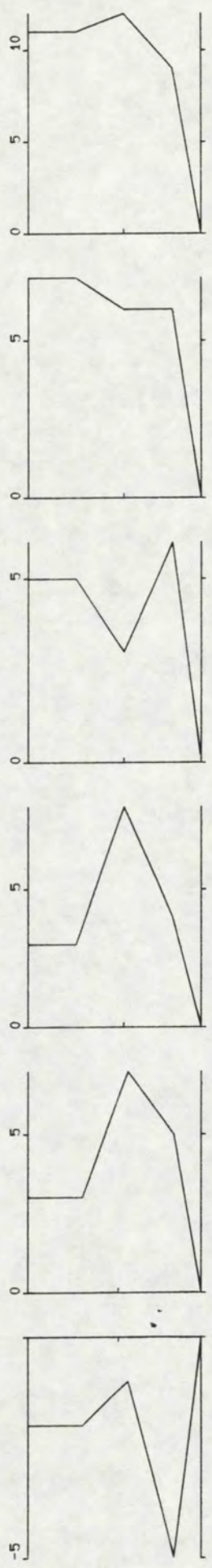
10.05 10.08 18  
-22 -22 0 173

10.10 10.13 18  
-20 -20 0 173

10.15 10.18 18  
-14 -14 0 173

10.20 10.23 18  
-10 -10 0 173

10.25 10.28 18  
-7 -7 0 173



10.30 10.33 19  
-2 -2 0 173

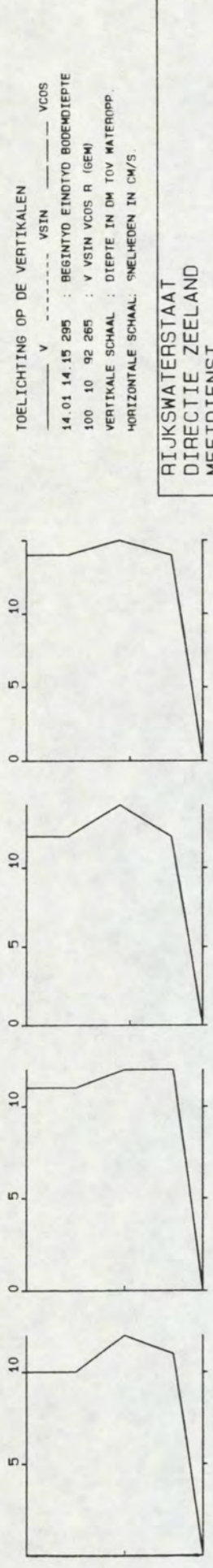
10.35 10.38 19  
4 4 0 353

10.45 10.48 18  
4 4 0 353

10.50 10.53 18  
4 4 0 353

10.55 10.58 18  
6 6 0 353

11.00 11.03 18  
10 10 0 353



11.05 11.08 18  
10 10 0 353

11.10 11.13 18  
11 11 0 353

11.15 11.18 17  
12 12 0 353

11.20 11.23 17  
13 13 0 353

TOELICHTING OP DE VERTIKALEN

V ----- VSIN ----- VCOS

14.01 14.15 295 : BEGINTIJD EINDTIJD BODEMDIPTIE

100 10 92 265 : V VSIN VCOS R (GEN)

VERTIKALE SCHAAAL : DIEPTIE IN DM TOV WATEROPP.

HORIZONTALE SCHAAAL : Snelheden in CM/S

RIJKSWATERSTAAT  
DIRECTIE ZEELAND  
MEETDIENST

STROOMMETING : ZWINGEUL

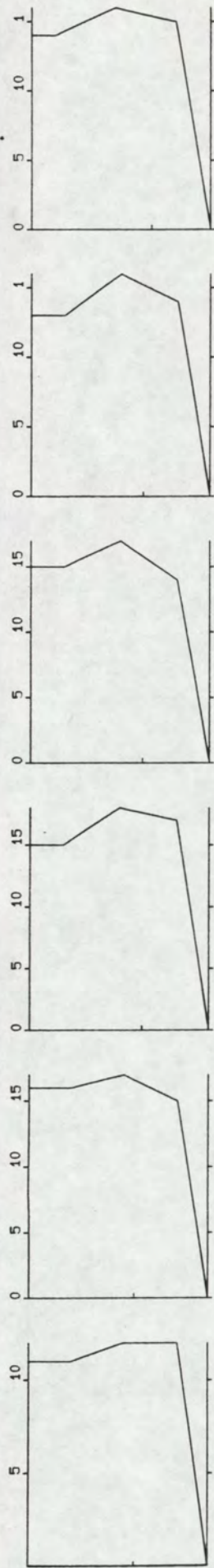
RAAI : B DEELRAAI : NVT PUNT : 1 LOKATIE : Z8 (-517)

X : Y :

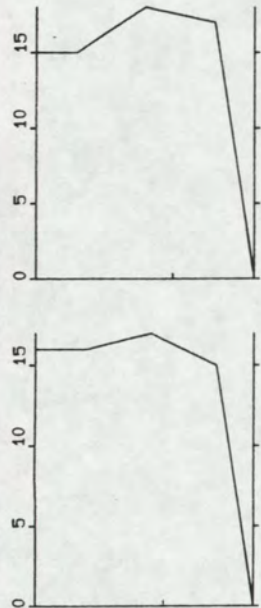
DATUM : 900405 CODE: M1601

A3. 0002

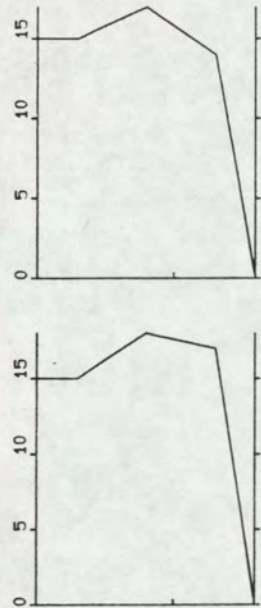




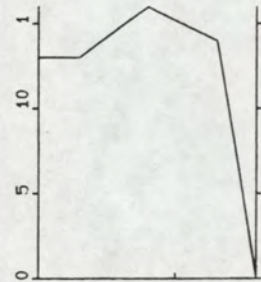
11.25 11.28 17  
11 11 0 353



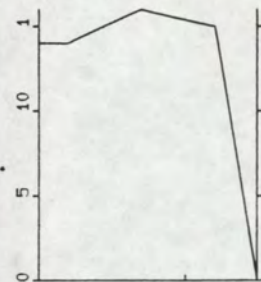
11.30 11.33 17  
15 15 0 353



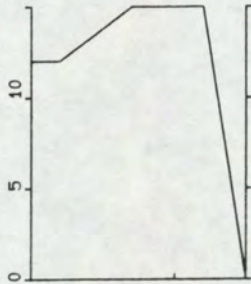
11.40 11.43 16  
14 14 0 353



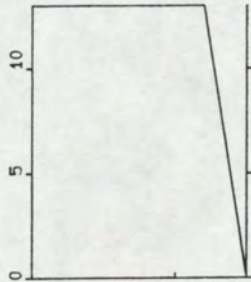
11.45 11.48 16  
13 13 0 353



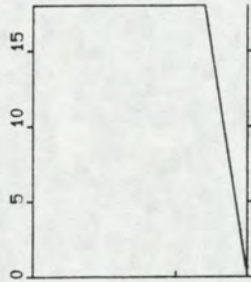
11.50 11.53 15  
14 14 0 353



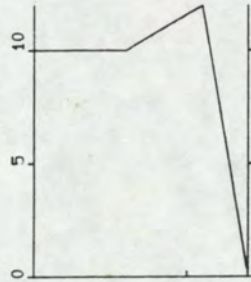
11.53 11.56 15  
13 13 0 353



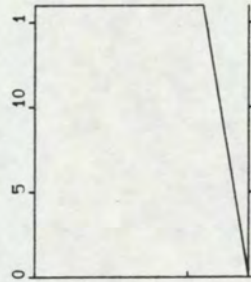
11.57 11.59 15  
12 12 0 353



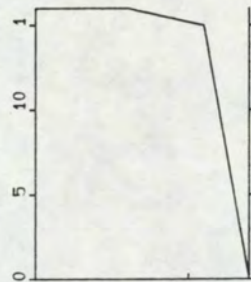
12.00 12.02 15  
16 16 0 353



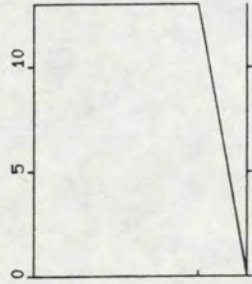
12.05 12.07 14  
10 10 0 353



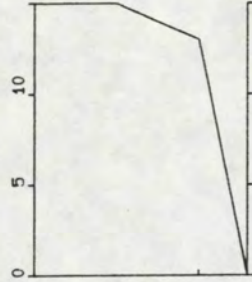
12.10 12.12 14  
14 14 0 353



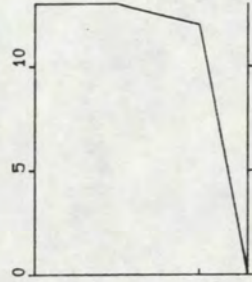
12.15 12.17 14  
14 14 0 353



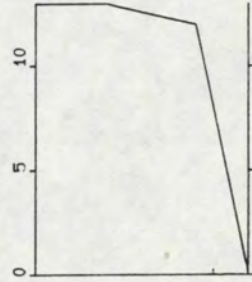
12.20 12.22 13  
12 12 0 353



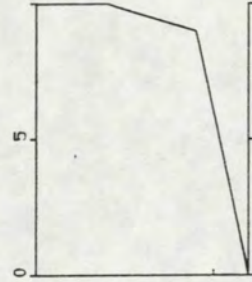
12.25 12.27 13  
13 13 0 353



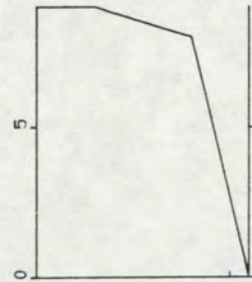
12.30 12.32 13  
11 11 0 353



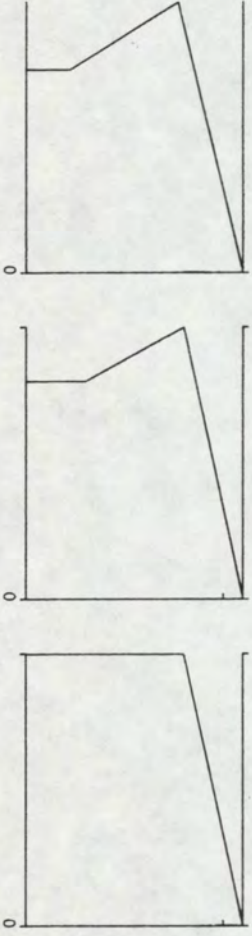
12.35 12.37 12  
11 11 0 353



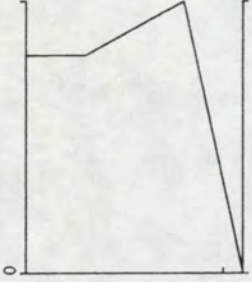
12.40 12.42 12  
8 8 0 353



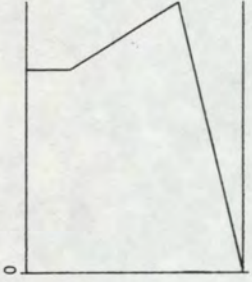
12.45 12.47 11  
7 7 0 353



12.50 12.52 11  
4 4 0 353



12.55 12.57 11  
4 4 0 353



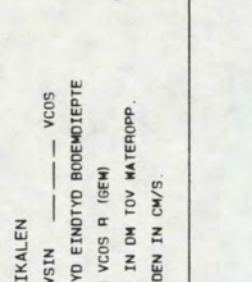
13.00 13.02 10  
3 3 0 353



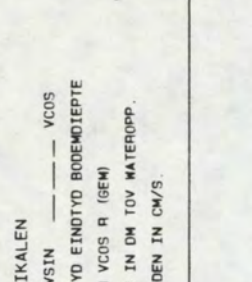
13.05 13.07 10  
3 3 0 353



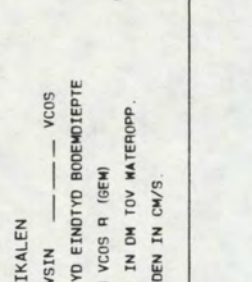
13.10 13.12 10  
3 3 0 353



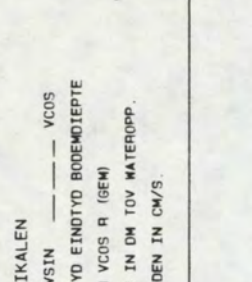
13.15 13.17 10  
3 3 0 353



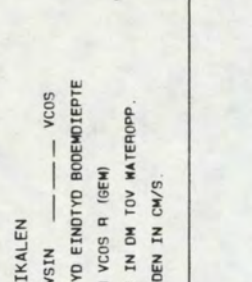
13.20 13.22 10  
3 3 0 353



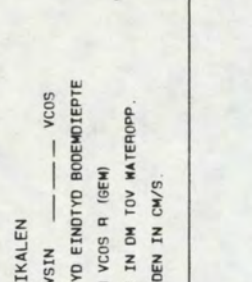
13.25 13.27 10  
3 3 0 353



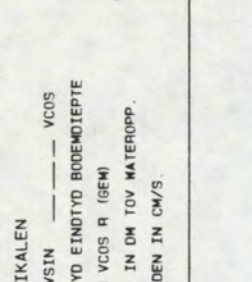
13.30 13.32 10  
3 3 0 353



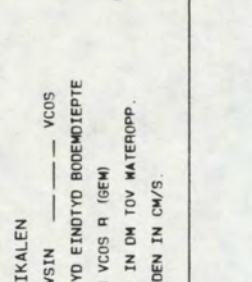
13.35 13.37 10  
3 3 0 353



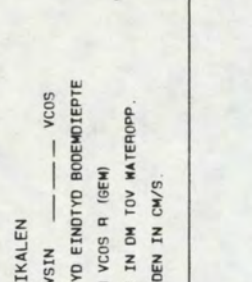
13.40 13.42 10  
3 3 0 353



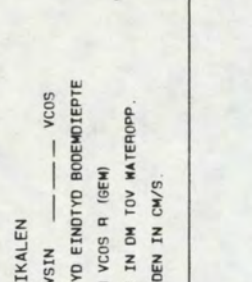
13.45 13.47 10  
3 3 0 353



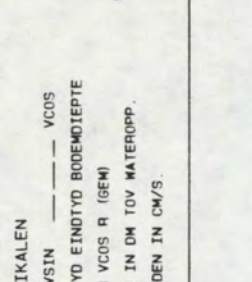
13.50 13.52 10  
3 3 0 353



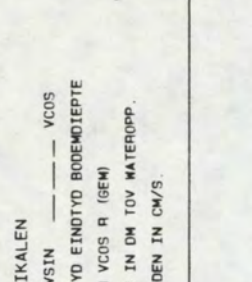
13.55 13.57 10  
3 3 0 353



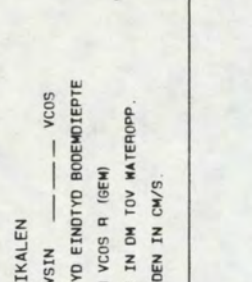
14.00 14.02 10  
3 3 0 353



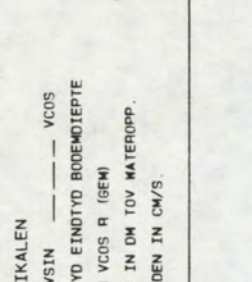
14.05 14.07 10  
3 3 0 353



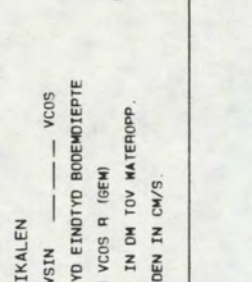
14.10 14.12 10  
3 3 0 353



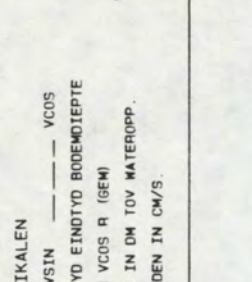
14.15 14.17 10  
3 3 0 353



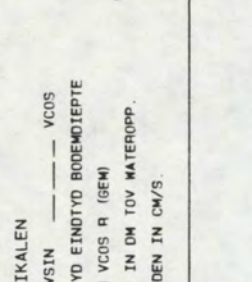
14.20 14.22 10  
3 3 0 353



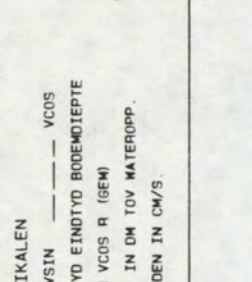
14.25 14.27 10  
3 3 0 353



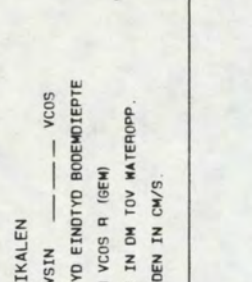
14.30 14.32 10  
3 3 0 353



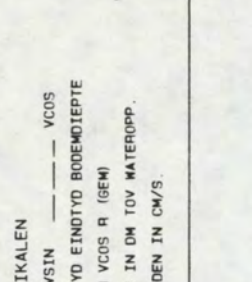
14.35 14.37 10  
3 3 0 353



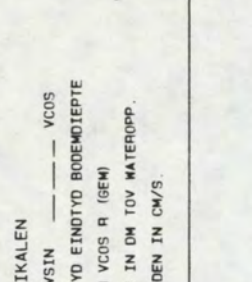
14.40 14.42 10  
3 3 0 353



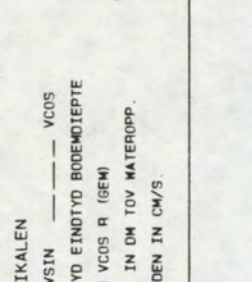
14.45 14.47 10  
3 3 0 353



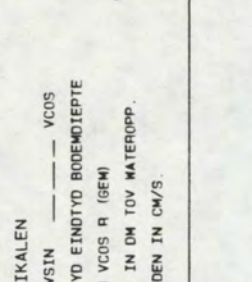
14.50 14.52 10  
3 3 0 353



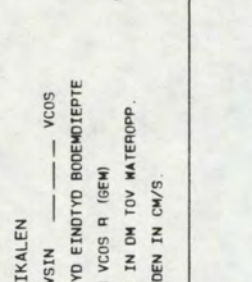
14.55 14.57 10  
3 3 0 353



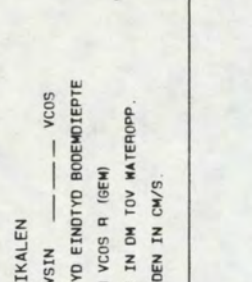
15.00 15.02 10  
3 3 0 353



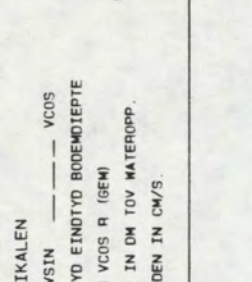
15.05 15.07 10  
3 3 0 353



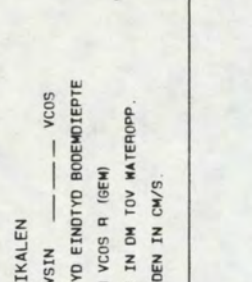
15.10 15.12 10  
3 3 0 353



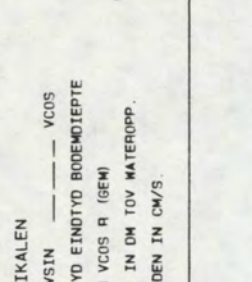
15.15 15.17 10  
3 3 0 353



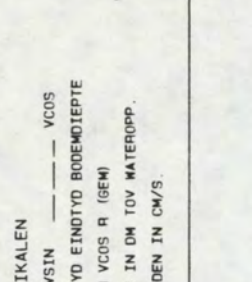
15.20 15.22 10  
3 3 0 353



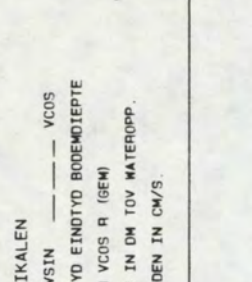
15.25 15.27 10  
3 3 0 353



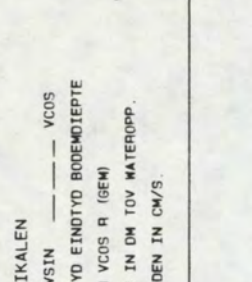
15.30 15.32 10  
3 3 0 353



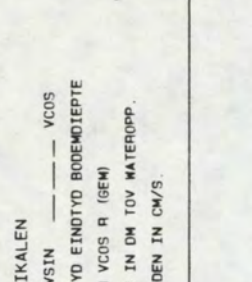
15.35 15.37 10  
3 3 0 353



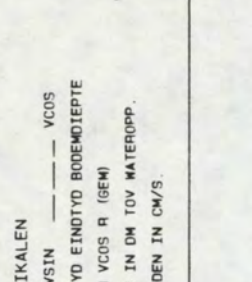
15.40 15.42 10  
3 3 0 353



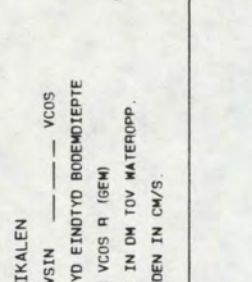
15.45 15.47 10  
3 3 0 353



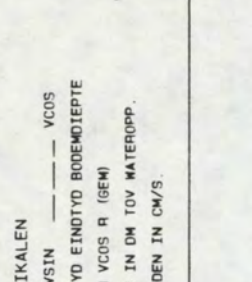
15.50 15.52 10  
3 3 0 353



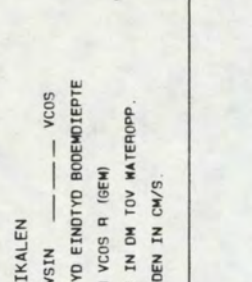
15.55 15.57 10  
3 3 0 353



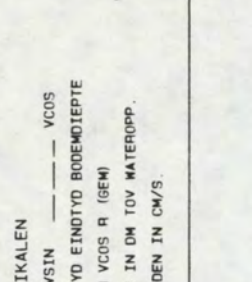
16.00 16.02 10  
3 3 0 353



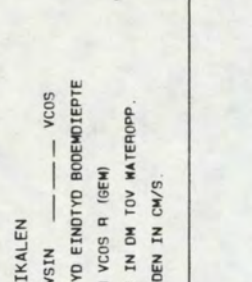
16.05 16.07 10  
3 3 0 353



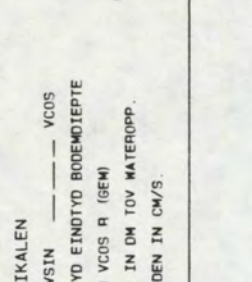
16.10 16.12 10  
3 3 0 353



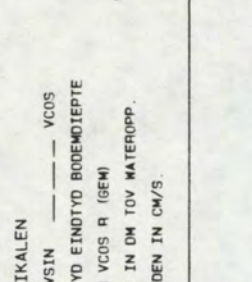
16.15 16.17 10  
3 3 0 353



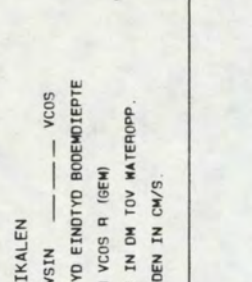
16.20 16.22 10  
3 3 0 353



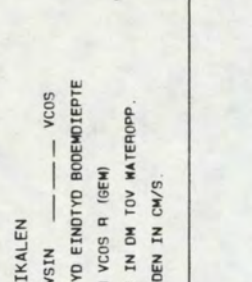
16.25 16.27 10  
3 3 0 353



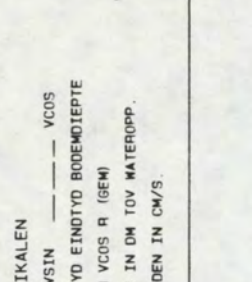
16.30 16.32 10  
3 3 0 353



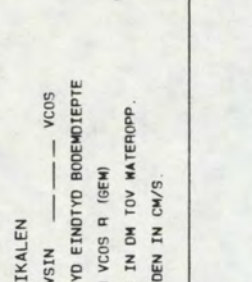
16.35 16.37 10  
3 3 0 353



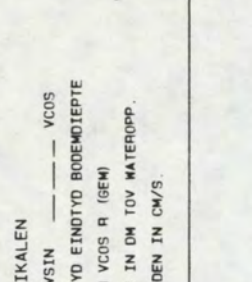
16.40 16.42 10  
3 3 0 353



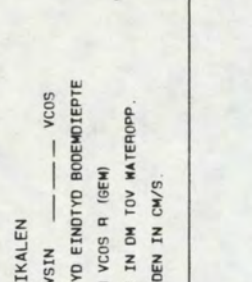
16.45 16.47 10  
3 3 0 353



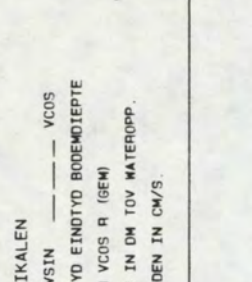
16.50 16.52 10  
3 3 0 353



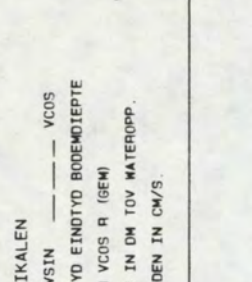
16.55 16.57 10  
3 3 0 353



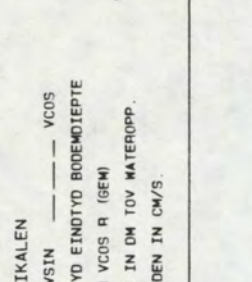
17.00 17.02 10  
3 3 0 353



17.05 17.07 10  
3 3 0 353



17.10 17.12 10  
3 3 0 353





140  
120  
100  
80  
60  
40  
20  
eb  
vl  
20  
40  
60  
80  
100  
120  
140

stromingsnelheid in cm/sek.

8

9

10.

11

12

13

14

15

M.E.T.

rijkswaterstaat  
directie zeeland - meetdienst

bijl.

get.

code 16.01 M 90.01

gez.

Aanvullende stroommeting Zwingel dd: 5-4-1990

gehaal

gez.

Raai B. mp. 4

nr.

akk.