

Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat

Directie Zeeland

Nummer:

K1583-I



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

Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat

Directie Zeeland



**Debiet- sedimentmeting (OSM)**

**Westerschelde raai-5A**

11 april 2001

Deel I: Zuidergat

**Meetinformatiedienst  
Zeeland**



## Notitie

**Nummer:** ZLMD-01.N.007

**Onderwerp:** Meetresultaten  
Debiet- en Sedimentmeting  
Raai - 5A Westerschelde

**Datum:** 11 april 2001

**Code:** 0209M0101

**Datum:** december 2001

**Auteur:** Afdeling Product

**Bijlagen:** 28

Rijkswaterstaat Directie Zeeland  
Meetinformatiedienst  
Prins Hendrikweg 3  
4382 NR VLISSINGEN  
Tel: 0118 - 422000  
Fax: 0118 - 472772

## 1. ALGEMEEN

Ten behoeve van de Monitoring Verdieping Westerschelde (MOVE - code 64) werden op 11 april 2001 debietmetingen uitgevoerd in de Westerschelde met name raai 5A. (Zuidergat en Schaar van Waarde) Deze meting werd uitgevoerd in combinatie met 2 meetpunten waarin zand- en slibconcentratie in de vertikaal werd gemeten.

Gedurende de periode 26 maart t/m 7 mei werd in 2 punten met OSM continu stroomsnelheid en -richting gemeten.

Voor de situatie meetgebied en meetpunten zie bijlage 1.

## 2. UITVOERING

De debietmetingen werden in beide deelraaien gelijktijdig uitgevoerd (twee boten) met de ADCP (Acoustic Doppler Current Profiler) waarbij de raaien varend werden doorgemeten.

In deelraai-1 (Zuidergat) werden 66 tracks gevaren en van deelraai-2 (Schaar van Waarde) werden 64 bruikbare files gepresenteerd. Meerdere onbruikbare files wegens weersomstandigheden en plaatsbepalings-storingen.

Voor het bepalen van de positie werd gebruik gemaakt van het DGPS-plaatsbepalings-systeem en het dwarsprofiel werd opgenomen met RWSLOD.

Debietraai-5A; deelraai-1 is RWSLOD-raai zmv 0000.250

Debietraai-5A; deelraai-2 is RWSLOD-raai zmw 0000.250

De as- en raaigegevens staan vermeld in de bijlage 2

De gemiddelde posities van de verschillende meetpunten staan aangegeven in de bijlage 3.

De bijlage 4 geeft een overzicht van de uitgevoerde metingen met eventuele storingen.

De raaien zijn opgenomen tijdens de meting en de dwarsprofielen zijn gepresenteerd in de bijlage 5 met vermelding van het doorstroom-oppervlak bij N.A.P.

## 3. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Hansweert, HANS, lokatienummer 120 uit het RMI-meetnet en is grafisch uitgezet tegen de tijd in de bijlage 6.

De gemiddelde getijgegevens van Hansweert staan aangegeven in onderstaande tabel.

Deze gegevens zijn ontleend aan de "Gemiddelde Getijkromme 1991.0 uitgegeven door RIKZ (Rijksinstituut voor Kust en Zee).

| Waterstanden in meters ten opzichte van N.A.P. |      |       |                     |
|------------------------------------------------|------|-------|---------------------|
| getij                                          | h.w. | l.w.  | getijverschil in m. |
| gemiddeld springtij sspringtij                 | 2.77 | -2.28 | 5.05                |
| gemiddeld getij                                | 2.42 | -2.06 | 4.48                |
| gemiddeld doottij                              | 1.95 | -1.70 | 3.65                |



| opgetreden getij station Hansweert |        |                        |                             |                                               |
|------------------------------------|--------|------------------------|-----------------------------|-----------------------------------------------|
| datum                              | m.e.t. | hoogte<br>in<br>meters | tijverschil<br>in<br>meters | getijcoëfficiënt<br>t.o.v.<br>gemiddeld getij |
| 11-04-2001                         | 04.50  | 3.08                   |                             |                                               |
| 11-04-2001                         | 11.30  | -2.45                  | eb 5.53                     | 1.23438                                       |
| 11-04-2001                         | 17.25  | 2.72                   | vloed 5.17                  | 1.15402                                       |
| 11-04-2001                         | 23.45  | -2.42                  |                             |                                               |

In deze bijlage 6 is tevens een tabel opgenomen met berekende waterstanden op lokaties in het midden van de betreffende deelraai.

#### **4. WEERSOMSTANDIGHEDEN**

Gedurende de gehele meetperiode heerste een noord-noordwestelijke wind van 6 tot 10 m/sec. De windsnelheid en -richting werd gemeten aan de meetopstelling HAWI (Hansweert; RMI-meetnetlokatiernr. 876), en is samen met het verticale getij van Hansweert uitgezet in bijlage 7 waarin de meetperiode staat aangegeven.

#### **5. VERWERKING ADCP**

Na validatie van de ruwe gegevens zijn de volgende bewerkingen uitgevoerd:

\* Overzicht van alle gemeten tracks, waarbij de stroomsnelheden en -richtingen zijn gepresenteerd in het dwarsprofiel. Per blad zijn maximaal 5 tracks gepresenteerd, met een vaste kleurenschaal voor de gehele meting; waarbij de eb- en vloed-snelheden zijn gerelateerd aan de gemeten richtingen.

Het tijdvak waarbinnen deze tracks zijn opgenomen is met een blauwe balk weergegeven in de waterstandsgrafiek van de betreffende deelraai. Zie bijlagen 8 en 19 (resp. deelraai-1 en deelraai-2)

\* Presentatie van de gemeten gegevens per transsect. De gebruikte kleurenschaal is vanwege de duidelijkheid per transsect aangepast aan de gemeten snelheden.

In deze bijlagen 9 en 20 zijn de eb-snelheden positief en de vloed-snelheden negatief. In deze presentatie zijn ook de iso-lijnen van gelijke stroomsnelheid ingetekend.

Verder staat in deze bijlage de gemiddelde stroomsnelheid in de vertikaal op vaste afstanden uitgezet in de meetraai als vectoren met dezelfde kleurenschaal. De debiet- en stroomsnelheidsverdeling; zowel loodrecht op de raai als evenwijdig aan de raai staan uitgezet tegen de afstanden in de meetraai. Ook de gevaren track t.o.v. de meetraai staat gepresenteerd met vermelding van de vaarrichting.

De maximum gemiddelde snelheid met bijbehorende richting en vermelding van de afstand uit het raai-nulpunt staat zowel numeriek als in de situatie weergegeven. Op het gemiddeld tijdstip van de gevaren track is het doorstroomoppervlak bepaald en bijgeschreven in deze bijlagen evenals het berekende debiet. In de getijlijn staat de tijdsperiode van de meting aangegeven.

\* Per transcect zijn nogmaals de ontbonden snelheden loodrecht op de meetraai en evenwijdig aan de meetraai alsmede de verticale stroomsnelheden gepresenteerd in het dwarsprofiel, met vermelding van de iso-lijnen. De kleurenschaal is per grafiek aangepast.

Zie de bijlagen 10 en 21.

\* In de bijlagen 11 en 22 is het gemeten debiet grafisch uitgezet tegen de tijd met vermelding van de 10-minuten waarden in tabelvorm.

Tevens staat vermeld het totale debiet over de eb- en vloedperiode.

Deze totalen zijn herleid naar het gemiddeld getij 1991.0 (10-jarig gemiddelde) van Hansweert (448 cm) en is losbladig bijgevoegd als aanvulling op de nota GWAO 89.1004 (H. de Jong)

N.B.

- In alle presentaties zijn de eventuele "witte vlekken" of niet gemeten, of als foute waarnemingen verwijderd. In de debietberekening worden deze wel meegenomen (geïnterpoleerde waarden)

## **6. VERWERKING AZTM/MEX**

In elke deelraai werd in één meetpunt een stroom- en sedimentmeting uitgevoerd. De gemiddelde posities staan vermeld in de bijlage 2.

De meting werd uitgevoerd als vertikaalmeting, waarbij de vertikalen opgaand werden gemeten.

De gemeten zandconcentraties zijn herleid met de ijklijn welke is bepaald in het Waterloopkundig Laboratorium Delft.

Deze ijklijn is bepaald uit meetresultaten in zoet water (saliniteit = 0 ‰) en herleid naar een temperatuur van 15°C ( $K_t=1.0$ ), aangepast aan de omstandigheden tijdens de meting, n.l. een watertemperatuur van resp. 9.7° en 8.7°C en een gemiddelde saliniteit van 8.1 en 11.0 levert een  $K_t$ -factor van 1.054218 en 1.069354.

De toegepaste ijklijnen staan gepresenteerd in de bijlage 12.

Uit de gecorrigeerde gegevens zijn de vertikalen, stroomsnelheid met vermelding van de gemiddelde stroomrichting getekend in combinatie met de zandconcentratie en in combinatie met het berekende zandtransport.

Zie de bijlagen 13 en 23 (deelraai-1;Lodycke, deelraai-2;Houtvliet)

De gemiddelde stroomsnelheden en -richtingen zijn tegen de tijd uitgezet in combinatie met de gemiddelde concentratie en in combinatie met het gemiddelde transport in de bijlagen 14 en 24.

Tijdens de meting zijn watermonsters genomen om aan de hand daarvan de slib-gegevens, gemeten met de MEX, te corrigeren. De daaruit voortgekomen ijklijnen zijn gepresenteerd in de bijlage 15.

De bijlagen 16/25 en 17/26 tonen dezelfde presentatie voor wat betreft de slibresultaten als de bijlagen 13/23 en 14/24 voor de zandresultaten (concentratie - transport)



## **7. VERWERKING OSM**

In de periode 26 maart - 7 mei 2001 werd in 2 meetpunten, op vaste hoogte boven de bodem, stroomsnelheid en -richting gemeten met OSM.

De 10-minuut gemiddelde waarden van deze OSM-metingen zijn grafisch uitgezet tegen de tijd, samen met het verticale getij van Hansweert, in de bijlagen 18 (deelraai-1;OSM-2) en 27 (deelraai-2;OSM-1).

In de bijlage 28 zijn de stroomsnelheden (-richringen) uit de ADCP-meting ter hoogte van de OSM-meetpunten vergeleken met de OSM-resultaten.



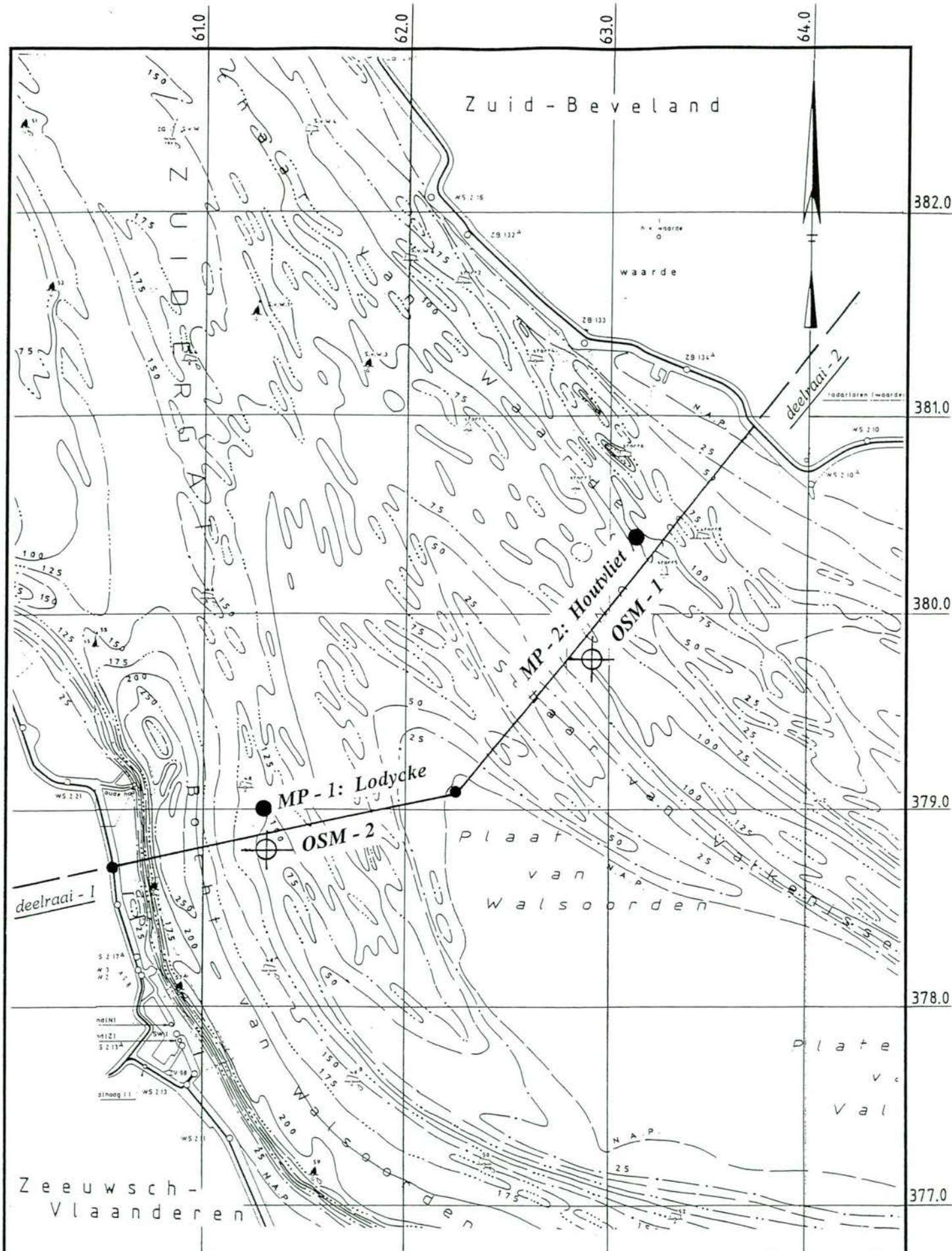
## **8. LIJST VAN BIJLAGEN**

### Deel - 1

1. Situatie meetraai
2. Raaigegevens
3. Posities meetpunten
4. Overzicht metingen
5. Dwarsprofielen
6. Opgetreden getij
7. Windgegevens
8. Overzicht tracks deelraai-1
9. Gemeten gegevens deelraai-1
10. Ontbonden gegevens deelraai-1
11. Debiet deelraai-1
12. Ijklijnen AZTM
13. Vertikalen zand MP-1
14. Gemiddelde krommen zand MP-1
15. Ijklijn MEX
16. Vertikalen slib MP-1
17. Gemiddelde krommen slib MP-1
18. Resultaten OSM-2

### Deel - 2

19. Overzicht tracks deelraai-2
20. Gemeten gegevens deelraai-2
21. Ontbonden gegevens deelraai-2
22. Debiet deelraai-2
23. Vertikalen zand MP-2
24. Gemiddelde krommen zand MP-2
25. Vertikalen slib MP-2
26. Gemiddelde krommen slib MP-2
27. Resultaten OSM-1
28. Vergelijk ADCP-OSM



rijkswaterstaat

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Westerschelde raai - 5A

Situatie meetpunten 11 april 2001

get.

bijl. 1

gec.

code: 0209 M 01.01

gez.

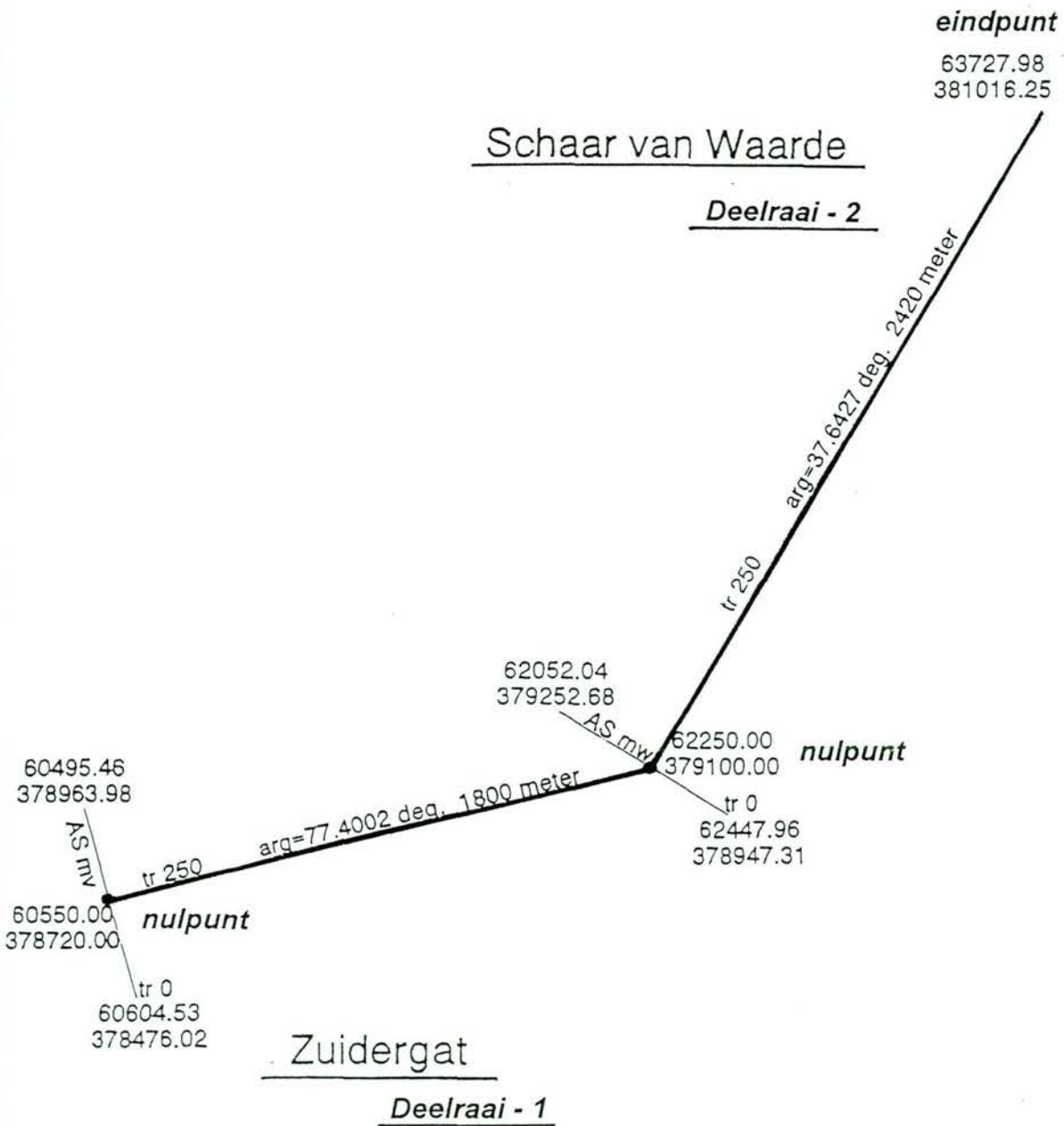
schaal 1 : 25.000

akk.

nr.



# DEBIETRAAI 5a



Meting: OSM-meting Westerschelde raai - 5A

Meting: Sedimentmeting Westerschelde raai - 5A

Deelraai - 1: nulpunt: X= 60550

Deelraai - 2: nulpunt: X= 62250

d.d: 26 maart t/m 7 mei 2001

d.d: 11 april 2001

Y= 378720 arg. = 86.0002 grad.

Y= 379100 arg. = 41.8252 grad.

| mp<br>nr.                                       | OSM<br>serienummer<br>+ ketelnummer<br>( Meetschip) | gemiddelde positie |        | bodem-<br><br>diepte | meet-<br>hoogte<br><br>boven<br>bodem | opmerkingen           |     |
|-------------------------------------------------|-----------------------------------------------------|--------------------|--------|----------------------|---------------------------------------|-----------------------|-----|
|                                                 |                                                     | X                  | Y      |                      |                                       |                       |     |
| 1                                               | 12567      07                                       | 62910              | 379770 | 10.00 m              | 4.00 m                                | 100 m zuid            |     |
| 2                                               | 12479      08                                       | 61300              | 378800 | 9.00 m               | 4.00 m                                | 85 m zuid             |     |
| 1                                               | Lodycke                                             | 61300              | 379000 | 9.00 m               | vertikaal                             | 110 m noord           |     |
| 2                                               | Houtvliet                                           | 63130              | 380380 | 10.00 m              | vertikaal                             | 85 m noord            |     |
| rijkswaterstaat                                 |                                                     |                    |        |                      | get.                                  | bijl. 3               |     |
| directie zeeland - meetinformatiedienst zeeland |                                                     |                    |        |                      | gec.                                  | code:    0209 M 01.01 |     |
| Posities meetpunten                             |                                                     |                    |        |                      | gez.                                  | schaal                |     |
| Westerschelde raai - 5A                         |                                                     |                    |        |                      | akk.                                  |                       | nr. |



MEETRAAI: 5A

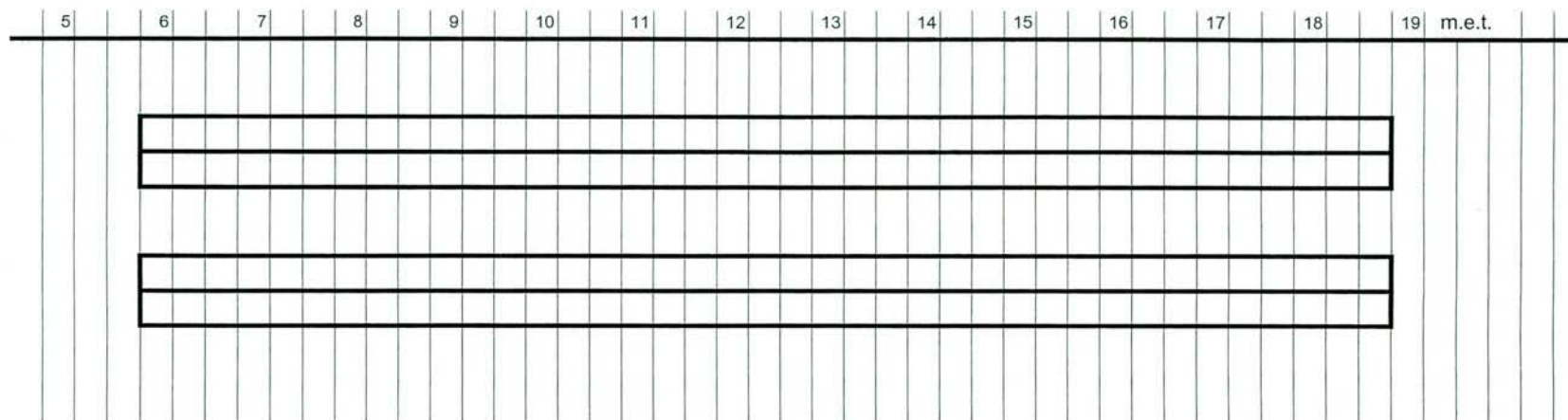
11 april 2001

mp 1 Lodycke

AZTM  
MEX

mp 2 Houtvliet

AZTM  
MEX



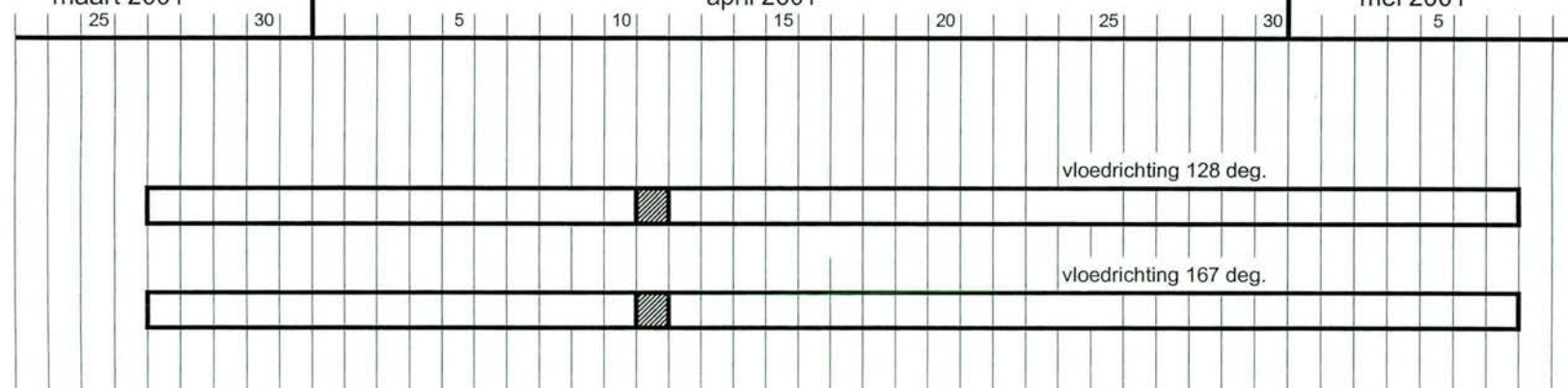
OSM-meting

maart 2001

april 2001

mei 2001

| mp. | unit  | ketel |
|-----|-------|-------|
| 1.  | 12567 | 7     |
| 2.  | 12479 | 8     |



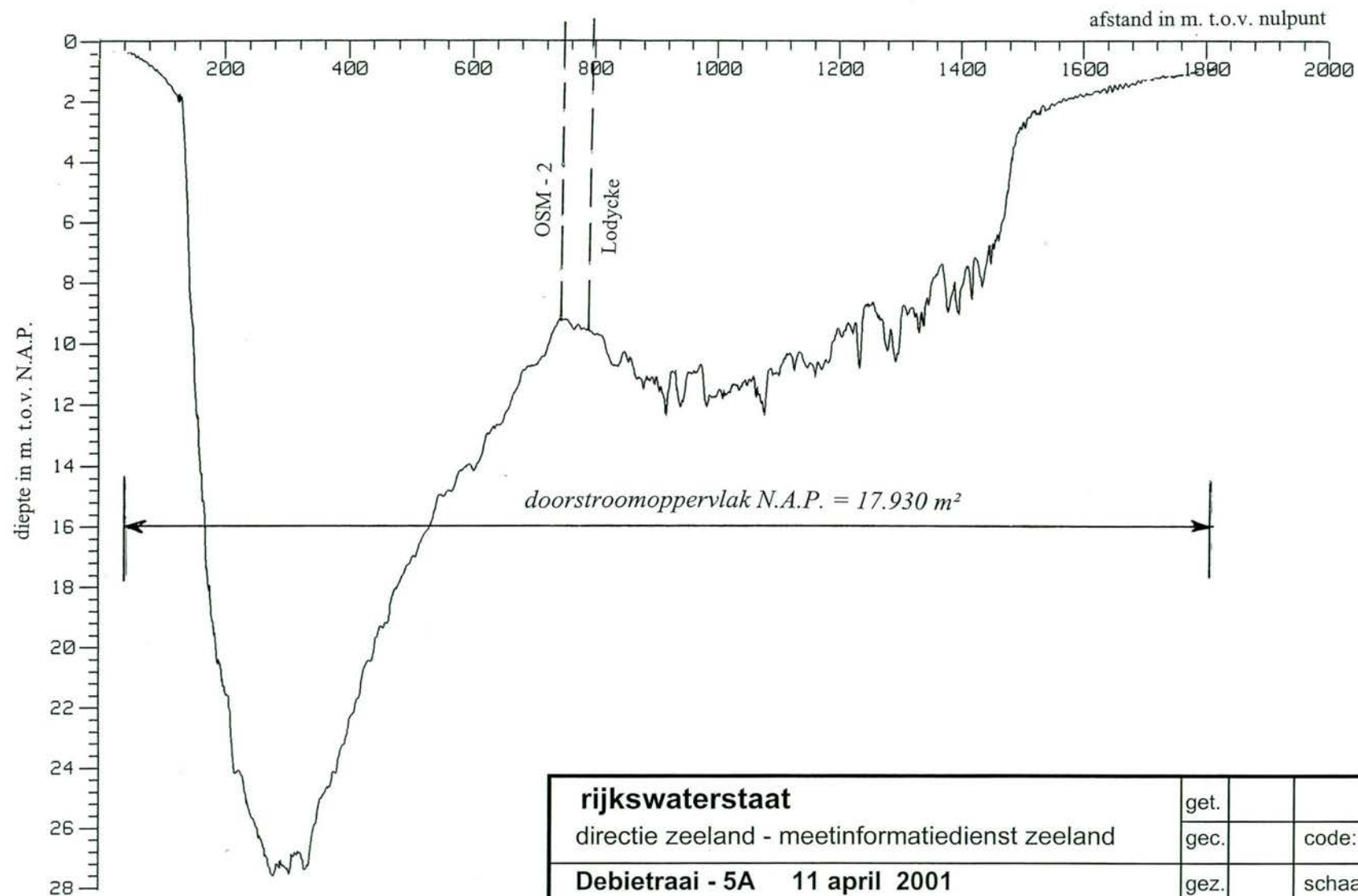
rijkswaterstaat

directie zeeland - meetinformatiedienst zeeland

Overzicht metingen d.d.

26 maart t/m 7 mei 2001

|      |  |         |              |
|------|--|---------|--------------|
| get. |  | bijl. 4 |              |
| gec. |  | code:   | 0209 M 01.01 |
| gez. |  | schaal  |              |
| akk. |  |         | nr.          |



**rijkswaterstaat**

directie zeeland - meetinformatiedienst zeeland

**Debietraai - 5A 11 april 2001**

**Deelraai - 1 Zuidergat**

get.

gec.

gez.

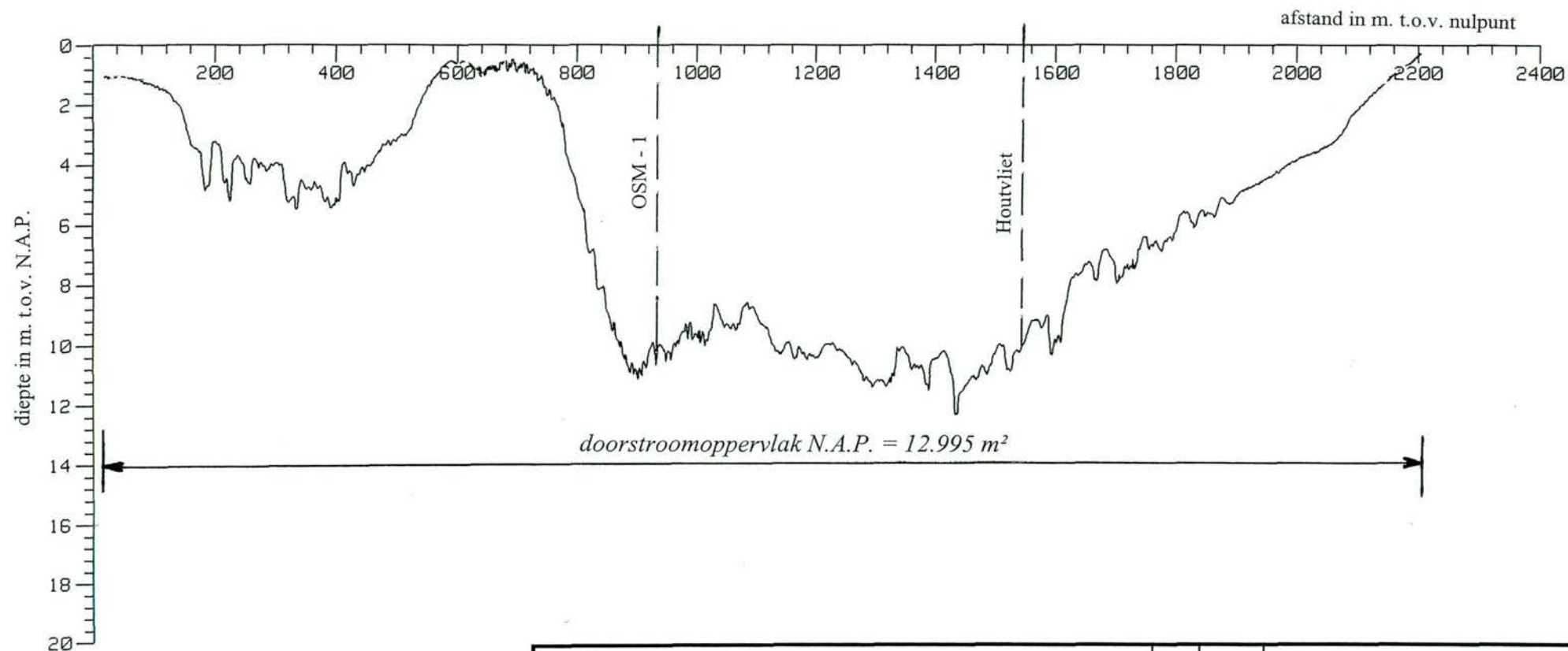
akk.

bijl. 5

code: 0209 M 01.01

schaal 1 : 10000 / 200

nr.



**rijkswaterstaat**

directie zeeland - meetinformatiedienst zeeland

**Debietraai - 5A 11 april 2001**

**Deelraai - 2 Schaar van Waarde**

get.

gec.

gez.

akk.

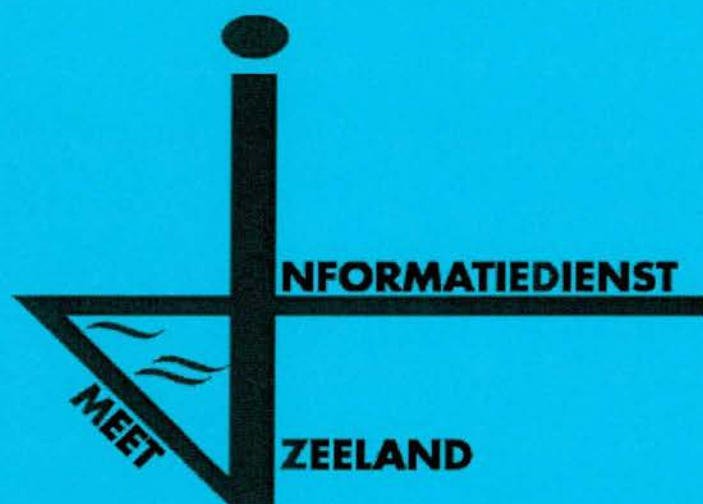
bijl. 5

code: **0209 M 01.01**

schaal **1 : 10000 / 200**

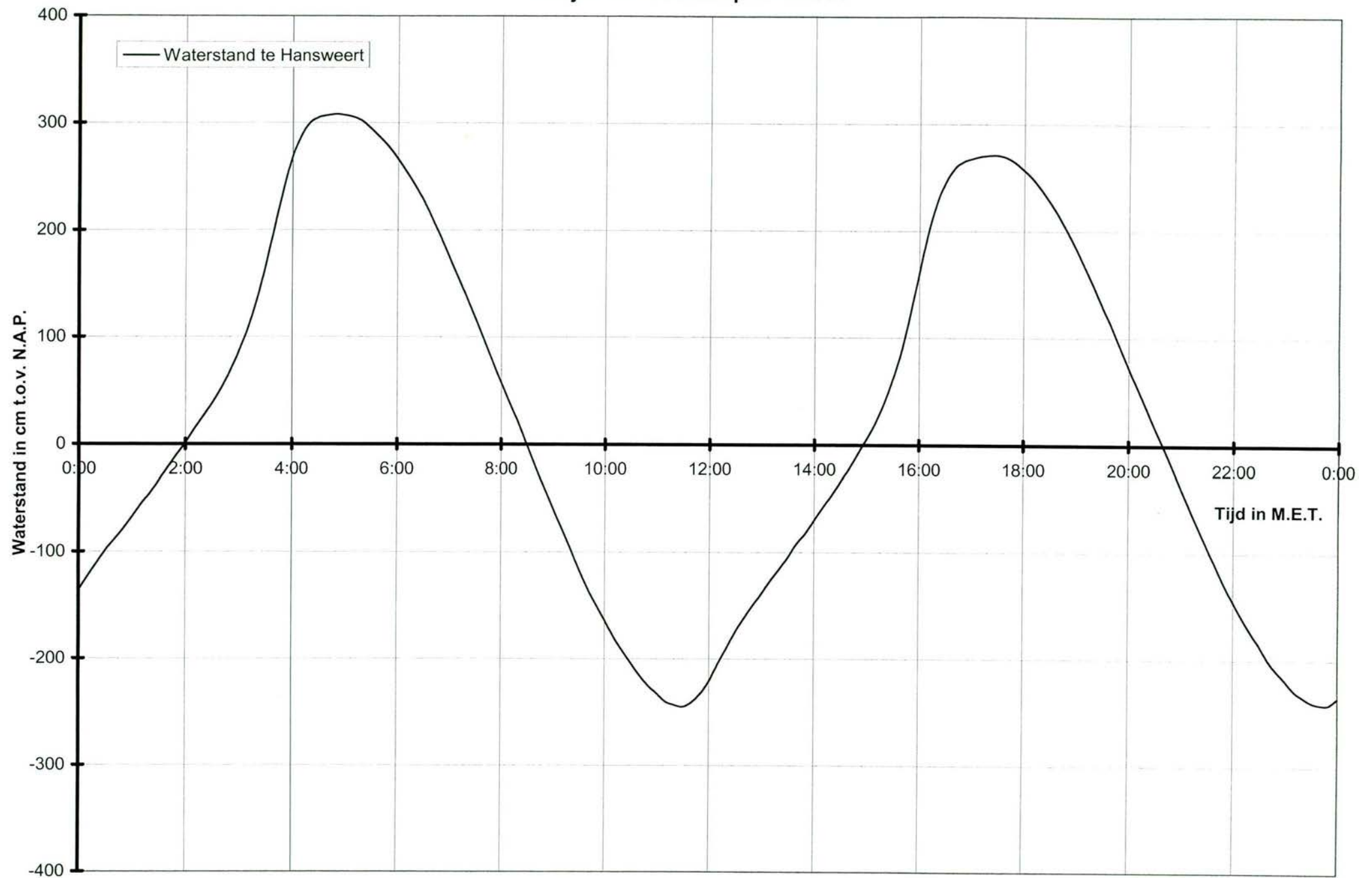
nr.





## 6. Opgetreden getij

# Getij te Hansweert op 11-4-2001



Hydro  
Meteo  
Centrum  
Zeeland

van: wo 11-apr-2001  
tot: wo 11-apr-2001  
blad: 1 van 1

wo 11-apr-2001  
HANS WTr2 1 [cm/NAP]  
gevalideerde waterstand RMI

|     |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|
| MET | :00  | :10  | :20  | :30  | :40  | :50  |
| 00: | -136 | -123 | -111 | -99  | -89  | -79  |
| 01: | -68  | -56  | -46  | -34  | -22  | -10  |
| 02: | 1    | 14   | 26   | 38   | 52   | 68   |
| 03: | 87   | 108  | 135  | 168  | 204  | 240  |
| 04: | 269  | 288  | 300  | 305  | 307  | 308  |
| 05: | 307  | 305  | 301  | 294  | 286  | 277  |
| 06: | 266  | 254  | 241  | 227  | 210  | 193  |
| 07: | 174  | 155  | 136  | 116  | 96   | 76   |
| 08: | 57   | 38   | 20   | -1   | -22  | -41  |
| 09: | -60  | -78  | -97  | -116 | -134 | -149 |
| 10: | -164 | -179 | -192 | -204 | -215 | -225 |
| 11: | -232 | -240 | -243 | -245 | -241 | -233 |
| 12: | -221 | -205 | -190 | -175 | -162 | -150 |
| 13: | -139 | -127 | -116 | -105 | -92  | -82  |
| 14: | -70  | -58  | -47  | -34  | -22  | -8   |
| 15: | 6    | 21   | 39   | 62   | 89   | 123  |
| 16: | 161  | 198  | 227  | 246  | 259  | 265  |
| 17: | 268  | 270  | 271  | 271  | 269  | 264  |
| 18: | 257  | 249  | 239  | 227  | 214  | 199  |
| 19: | 183  | 166  | 148  | 129  | 111  | 92   |
| 20: | 72   | 54   | 35   | 16   | -2   | -21  |
| 21: | -40  | -59  | -77  | -95  | -112 | -130 |
| 22: | -145 | -160 | -174 | -186 | -200 | -210 |
| 23: | -219 | -228 | -234 | -239 | -241 | -241 |

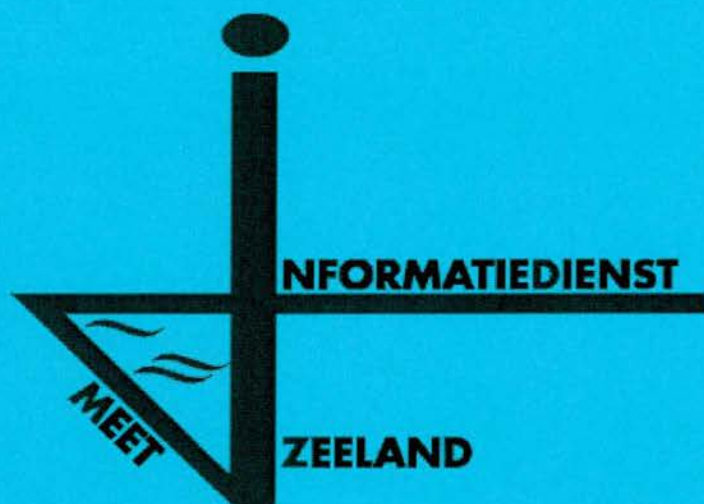


Debietraai 5a Zuidergat  
waterstanden lokatie ( 9999) uit WTr2 WAL5  
x= 61404. y= 378911.

|          |      | 0    | 10   | 20   | 30   | 40   | 50   |
|----------|------|------|------|------|------|------|------|
| 20010411 | 0000 | -153 | -136 | -122 | -109 | -96  | -84  |
|          | 0100 | -74  | -63  | -51  | -40  | -28  | -16  |
|          | 0200 | -3   | 9    | 20   | 33   | 45   | 59   |
|          | 0300 | 74   | 93   | 114  | 140  | 172  | 207  |
|          | 0400 | 241  | 270  | 292  | 305  | 313  | 320  |
|          | 0500 | 324  | 324  | 322  | 317  | 311  | 302  |
|          | 0600 | 291  | 277  | 262  | 246  | 228  | 209  |
|          | 0700 | 191  | 172  | 152  | 133  | 113  | 95   |
|          | 0800 | 75   | 56   | 36   | 17   | -2   | -24  |
|          | 0900 | -45  | -64  | -84  | -102 | -119 | -137 |
|          | 1000 | -154 | -168 | -183 | -196 | -208 | -219 |
|          | 1100 | -229 | -237 | -243 | -252 | -251 | -248 |
|          | 1200 | -239 | -225 | -208 | -191 | -174 | -161 |
|          | 1300 | -148 | -136 | -123 | -111 | -99  | -87  |
|          | 1400 | -75  | -64  | -52  | -40  | -27  | -14  |
|          | 1500 | -1   | 13   | 28   | 45   | 67   | 94   |
|          | 1600 | 126  | 164  | 198  | 229  | 252  | 266  |
|          | 1700 | 275  | 284  | 290  | 292  | 291  | 288  |
|          | 1800 | 283  | 276  | 265  | 253  | 237  | 221  |
|          | 1900 | 202  | 184  | 164  | 145  | 126  | 108  |
|          | 2000 | 89   | 69   | 51   | 33   | 14   | -5   |
|          | 2100 | -25  | -44  | -64  | -83  | -100 | -117 |
|          | 2200 | -133 | -150 | -163 | -177 | -191 | -205 |
|          | 2300 | -216 | -224 | -232 | -239 | -245 | -247 |

Debietraai 5a Schaar van Waarde  
waterstanden lokatie ( 9999) uit WTr2 WAL5  
x= 62974. y= 380038.

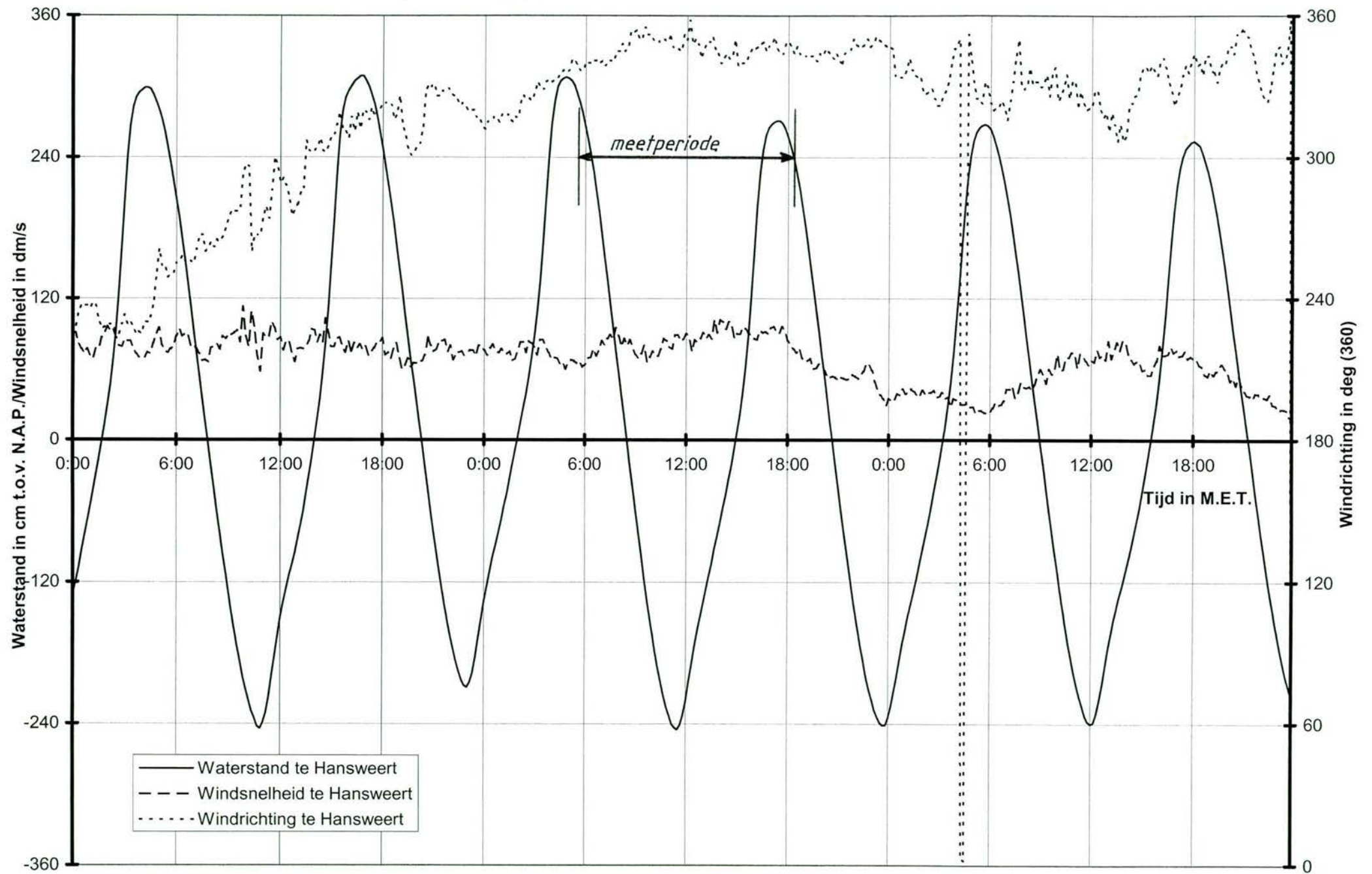
|          |      | 0    | 10   | 20   | 30   | 40   | 50   |
|----------|------|------|------|------|------|------|------|
| 20010411 | 0000 | -153 | -136 | -122 | -109 | -96  | -84  |
|          | 0100 | -74  | -63  | -51  | -40  | -28  | -16  |
|          | 0200 | -3   | 9    | 20   | 33   | 45   | 59   |
|          | 0300 | 74   | 93   | 114  | 140  | 172  | 207  |
|          | 0400 | 241  | 271  | 292  | 306  | 314  | 320  |
|          | 0500 | 325  | 325  | 322  | 318  | 311  | 303  |
|          | 0600 | 291  | 277  | 263  | 246  | 228  | 209  |
|          | 0700 | 191  | 172  | 152  | 133  | 113  | 95   |
|          | 0800 | 75   | 56   | 36   | 17   | -2   | -24  |
|          | 0900 | -45  | -65  | -84  | -102 | -119 | -137 |
|          | 1000 | -154 | -168 | -184 | -196 | -208 | -220 |
|          | 1100 | -229 | -237 | -244 | -252 | -251 | -248 |
|          | 1200 | -239 | -225 | -208 | -191 | -174 | -161 |
|          | 1300 | -148 | -136 | -123 | -111 | -99  | -87  |
|          | 1400 | -75  | -64  | -52  | -40  | -27  | -14  |
|          | 1500 | -1   | 13   | 28   | 46   | 68   | 94   |
|          | 1600 | 126  | 164  | 199  | 229  | 252  | 266  |
|          | 1700 | 276  | 284  | 290  | 292  | 292  | 288  |
|          | 1800 | 283  | 276  | 266  | 253  | 238  | 221  |
|          | 1900 | 202  | 184  | 164  | 145  | 126  | 108  |
|          | 2000 | 90   | 69   | 51   | 33   | 14   | -5   |
|          | 2100 | -25  | -44  | -64  | -83  | -100 | -118 |
|          | 2200 | -133 | -150 | -164 | -177 | -192 | -205 |
|          | 2300 | -216 | -224 | -232 | -240 | -245 | -247 |

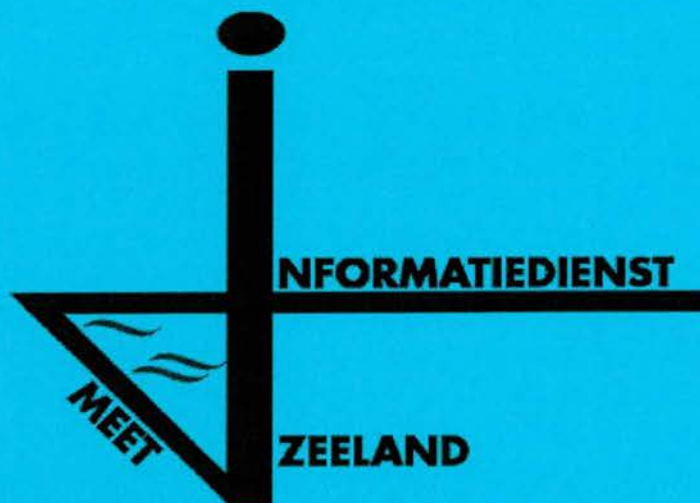


## 7. Windgegevens



Getij- en windgegevens te Hansweert van 10-4-2001 t/m 12-4-2001





## 8. Overzicht tracks deelraai-1

Overzicht gevaren tracks Raai zmv0000.250 Zuidergat

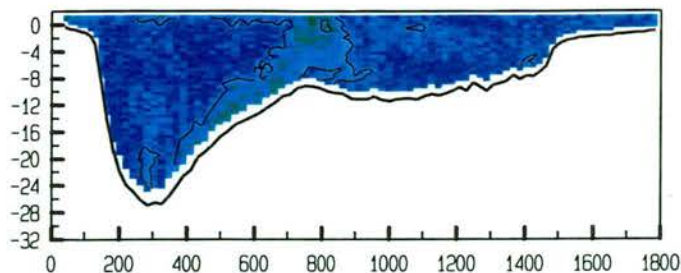
| ADCP file<br>Nummer | Eb / Vloed<br>/Kentering | Begintijd<br>(M.E.T.) | Eindtijd<br>(M.E.T.) | Koers<br>(deg.) | Vaarsnelheid<br>(knt) | Geluidssnelheid<br>(M/s) |
|---------------------|--------------------------|-----------------------|----------------------|-----------------|-----------------------|--------------------------|
| 1                   | kentering                | 05:27                 | 05:35                |                 | 5-7                   | 1463                     |
| 2                   | eb                       | 05:37                 | 05:46                | 347             |                       |                          |
| 13                  |                          | 07:54                 | 08:01                |                 |                       | 1461                     |
| 19                  |                          | 08:59                 | 09:05                |                 |                       | 1459                     |
| 27                  |                          | 10:40                 | 10:46                |                 |                       | 1458                     |
| 34                  | eb                       | 12:02                 | 12:10                | 347             |                       |                          |
| 35                  | kentering                | 12:10                 | 12:20                |                 |                       |                          |
| 36                  | vloed                    | 12:30                 | 12:37                | 167             |                       | 1459                     |
| 48                  |                          | 14:45                 | 14:56                |                 |                       | 1461                     |
| 59                  |                          | 16:49                 | 17:00                |                 |                       | 1463                     |
| 63                  | vloed                    | 17:37                 | 17:47                | 167             |                       |                          |
| 64                  | kentering                | 17:48                 | 17:56                |                 |                       |                          |
| 65                  | eb                       | 17:59                 | 18:09                | 347             |                       |                          |
| 67                  | eb                       | 18:18                 | 18:28                | 347             | 5-7                   | 1463                     |



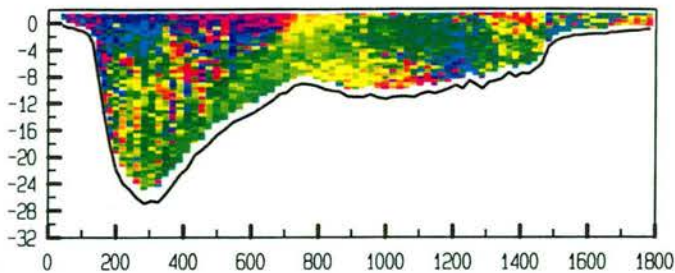
Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

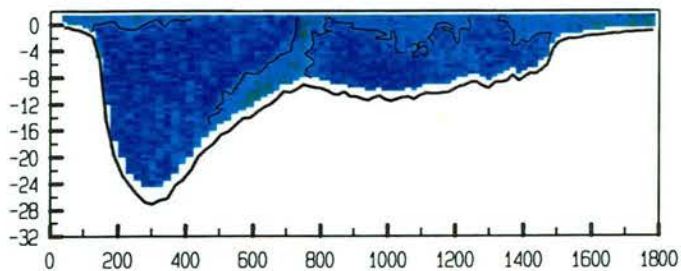
adcpfile : 0209001a.val tijd : 0527 - 0535



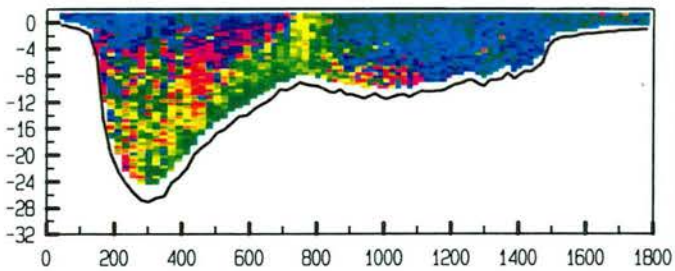
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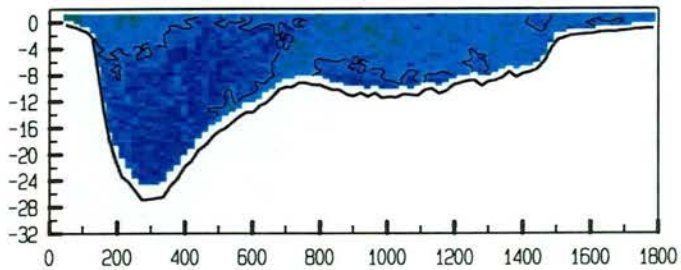
adcpfile : 0209002a.val tijd : 0537 - 0546



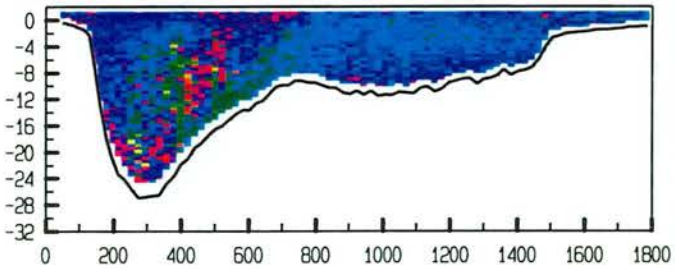
adcpfile : 0209002a.val tijd : 0537 - 0546



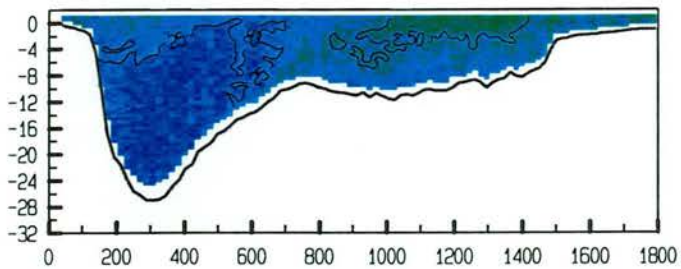
adcpfile : 0209003a.val tijd : 0552 - 0600



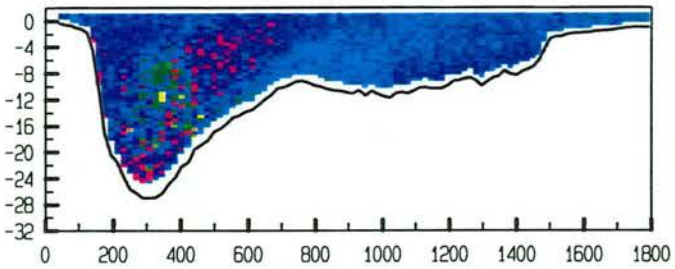
adcpfile : 0209003a.val tijd : 0552 - 0600



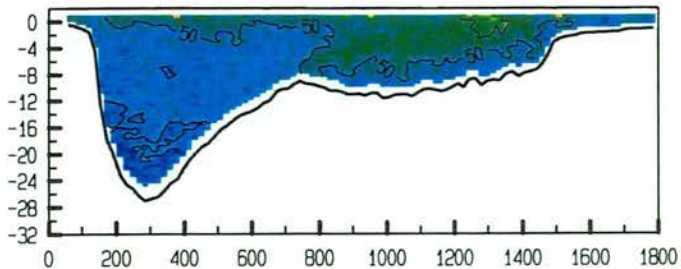
adcpfile : 0209004a.val tijd : 0601 - 0611



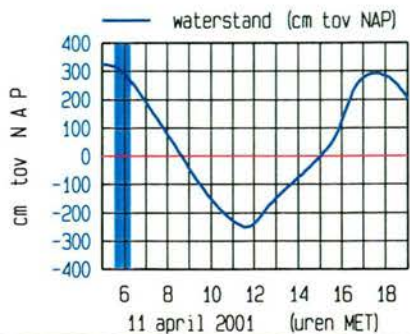
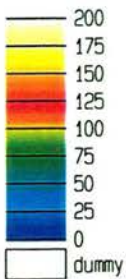
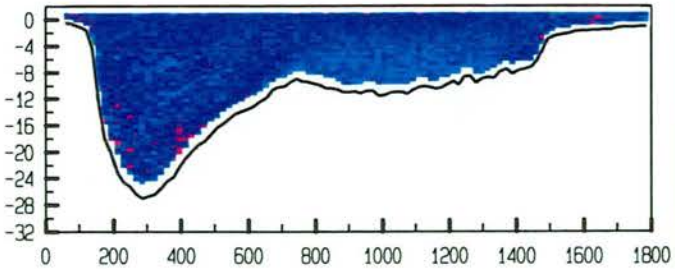
adcpfile : 0209004a.val tijd : 0601 - 0611



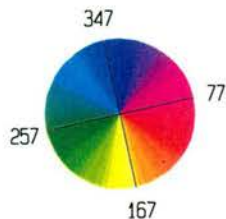
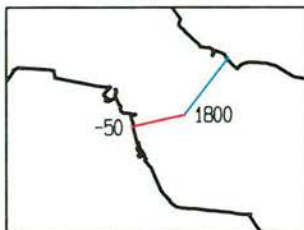
adcpfile : 0209005a.val tijd : 0613 - 0622



adcpfile : 0209005a.val tijd : 0613 - 0622



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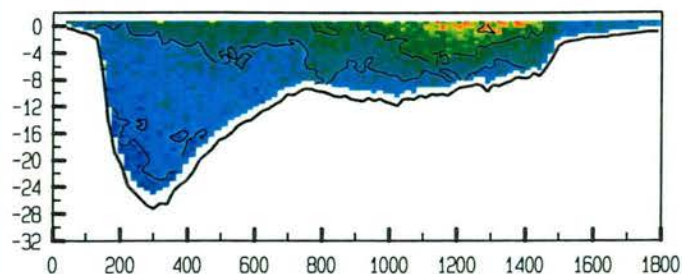


Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

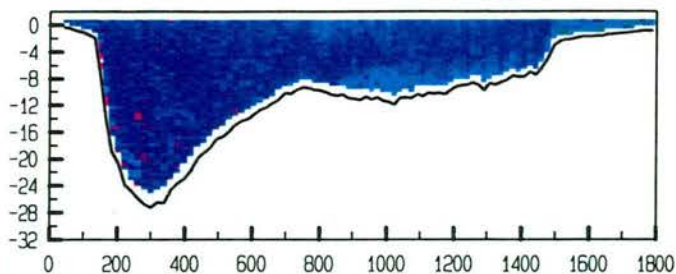
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tijd : 0623 - 0632



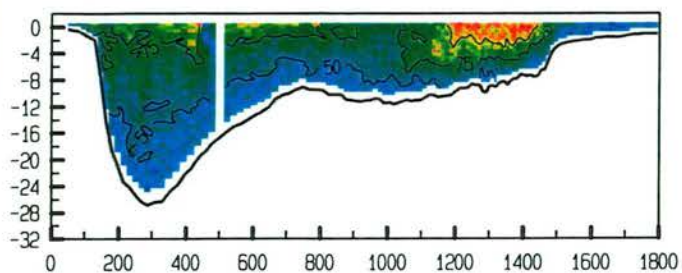
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tijd : 0623 - 0632



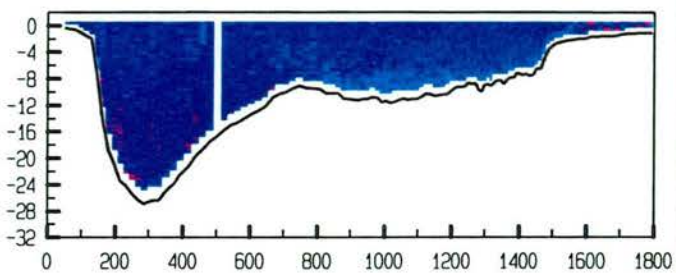
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tijd : 0636 - 0646



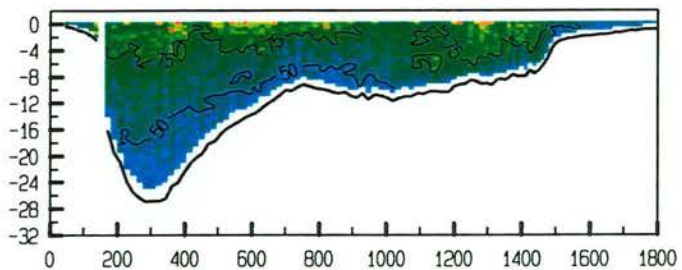
adcpfile : 0209007a.val

tijd : 0636 - 0646



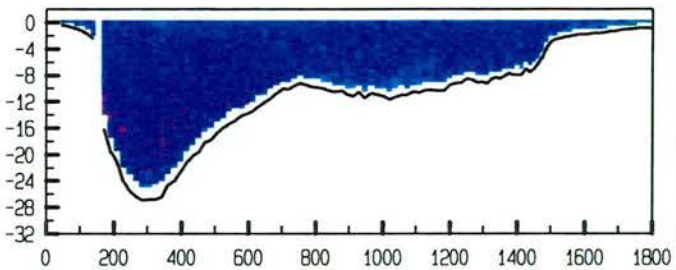
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tijd : 0647 - 0657



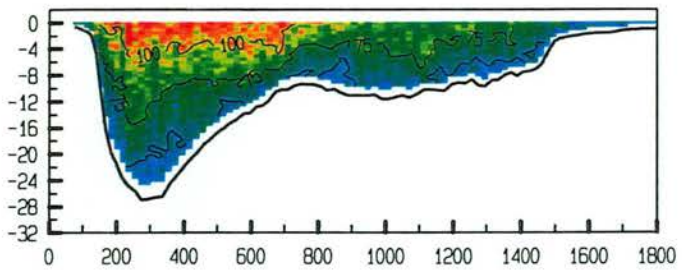
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tijd : 0647 - 0657



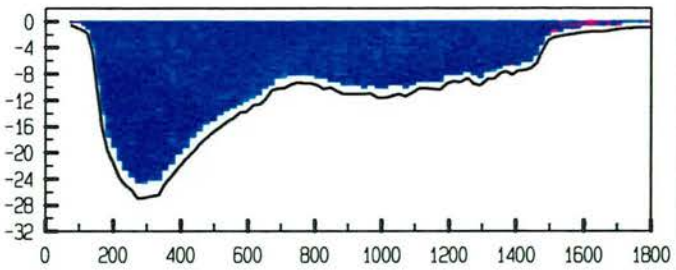
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tijd : 0701 - 0710



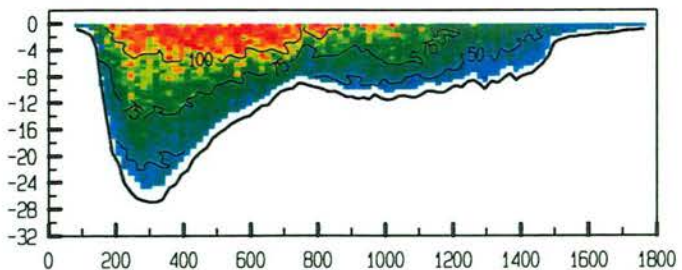
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tijd : 0701 - 0710



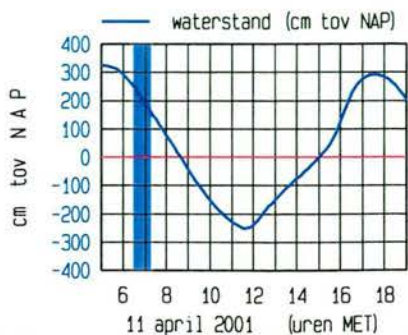
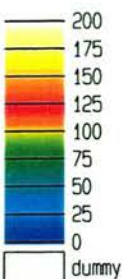
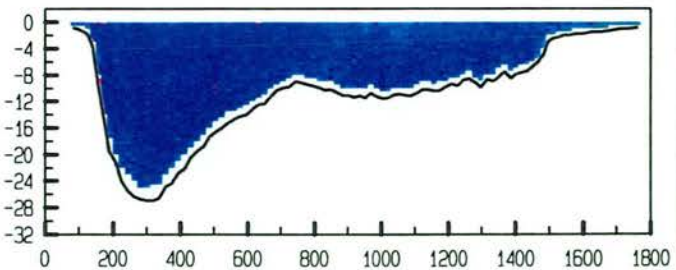
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tijd : 0711 - 0720

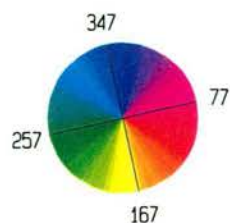
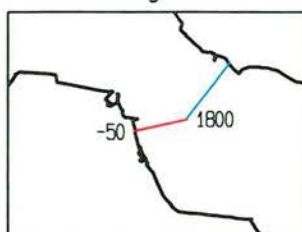


adcpfile : 0209010a.val

tijd : 0711 - 0720



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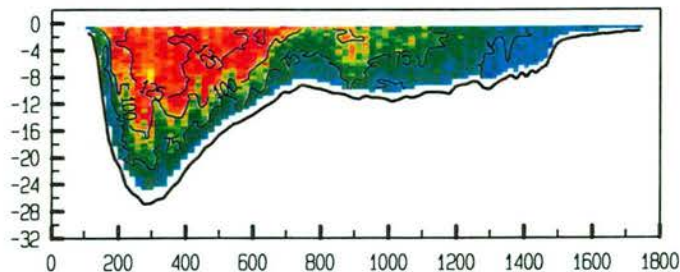


Zuidergat dd 11 april 2001  
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

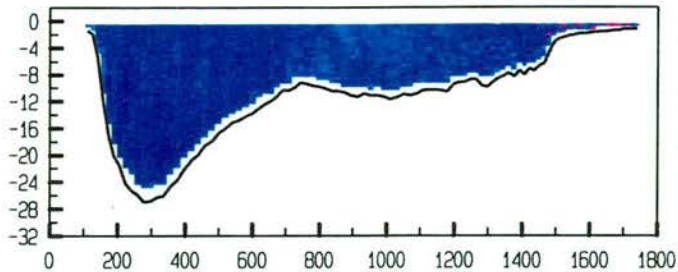
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tijd : 0729 - 0738



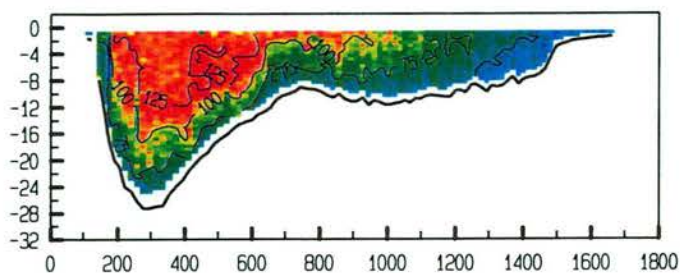
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tijd : 0729 - 0738



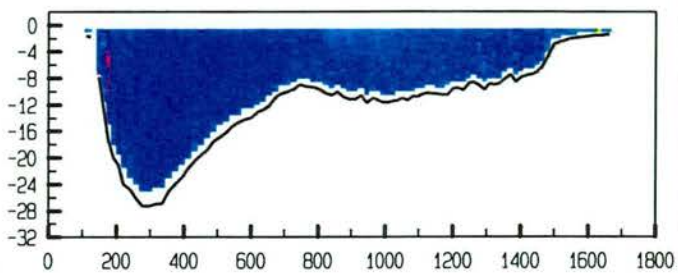
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tijd : 0740 - 0748



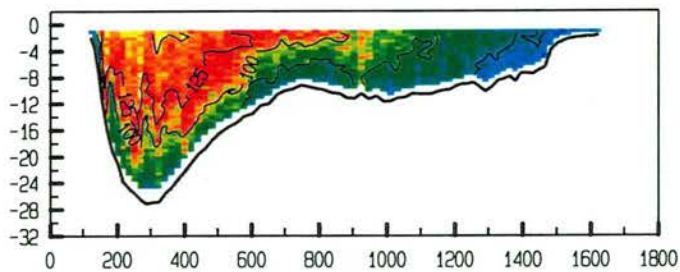
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tijd : 0740 - 0748



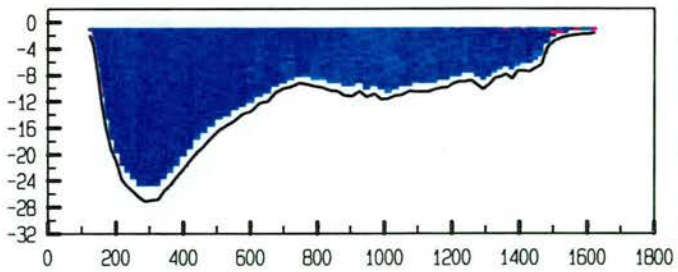
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tijd : 0754 - 0801



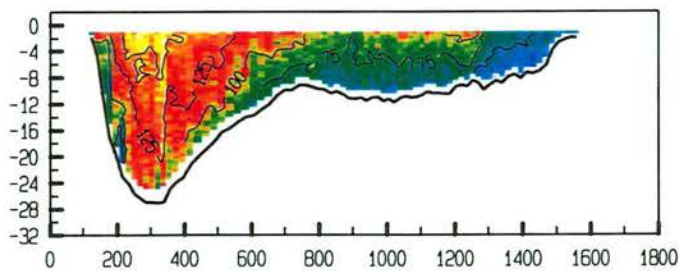
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tijd : 0754 - 0801



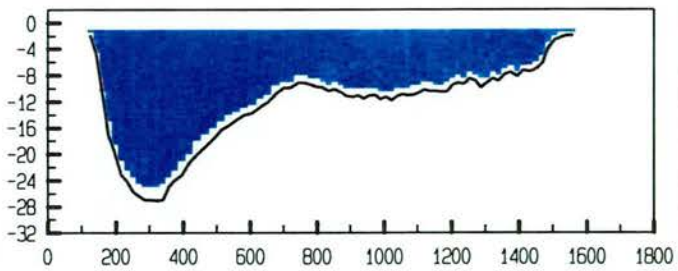
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tijd : 0805 - 0812



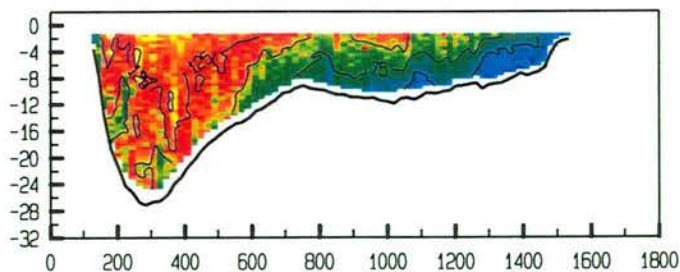
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tijd : 0805 - 0812



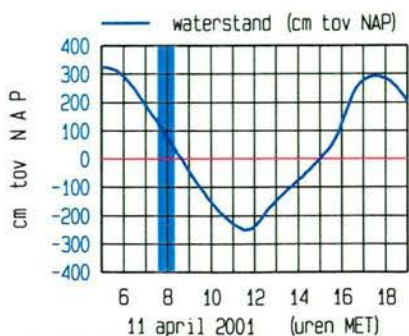
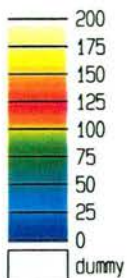
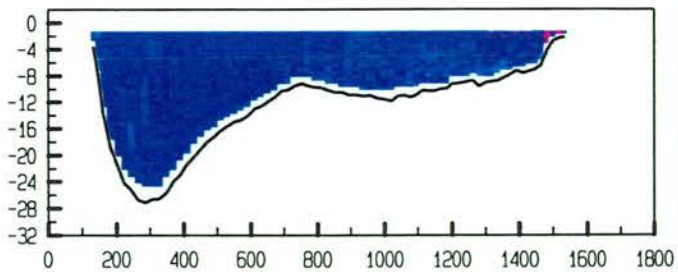
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tijd : 0818 - 0824

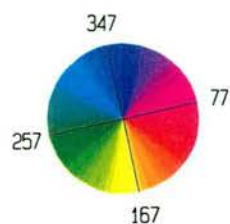
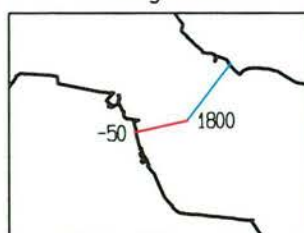


adcpfile : 0209015a.val

tijd : 0818 - 0824



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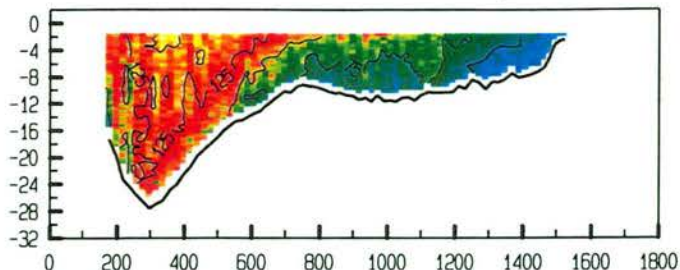


Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

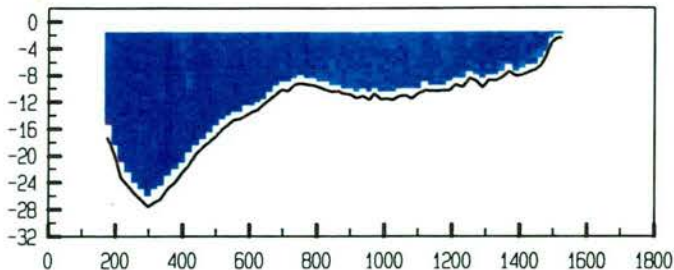
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tijd : 0828 - 0835



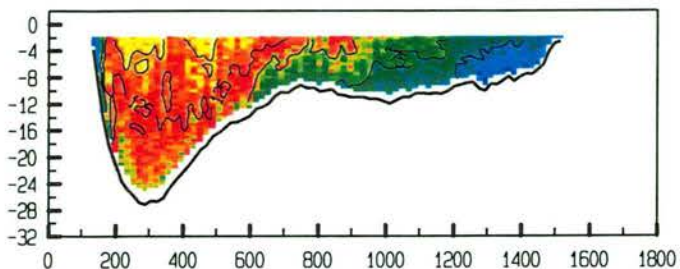
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tijd : 0828 - 0835



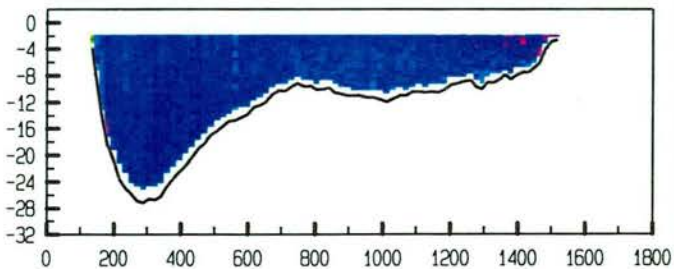
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tijd : 0841 - 0848



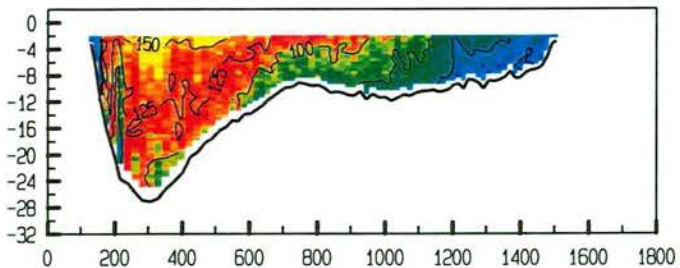
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tijd : 0841 - 0848



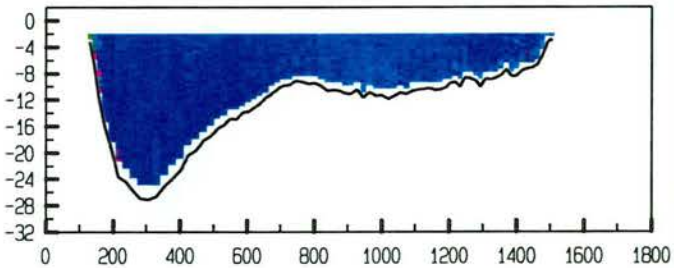
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tijd : 0849 - 0856



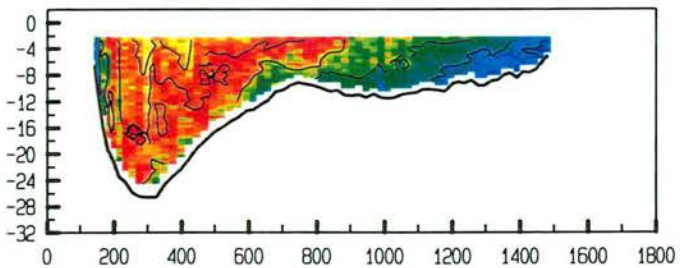
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tijd : 0849 - 0856



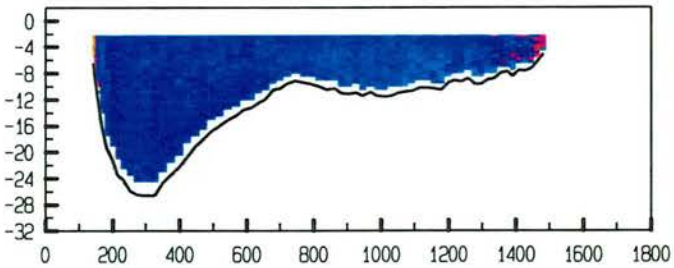
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tijd : 0859 - 0905



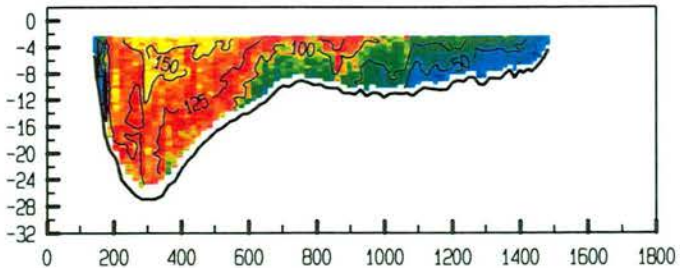
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tijd : 0859 - 0905



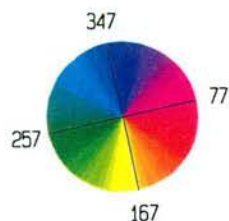
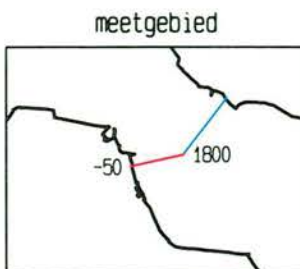
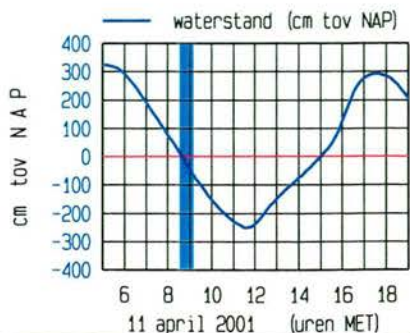
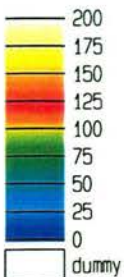
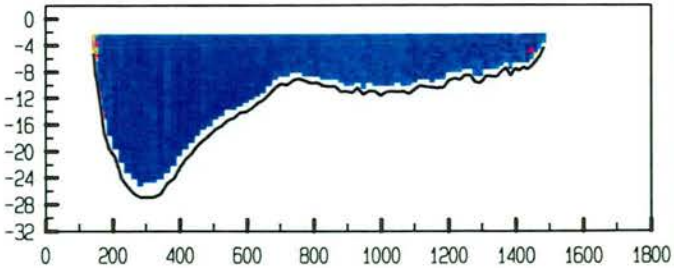
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tijd : 0907 - 0914



adcpfile : 0209020a.val

tijd : 0907 - 0914

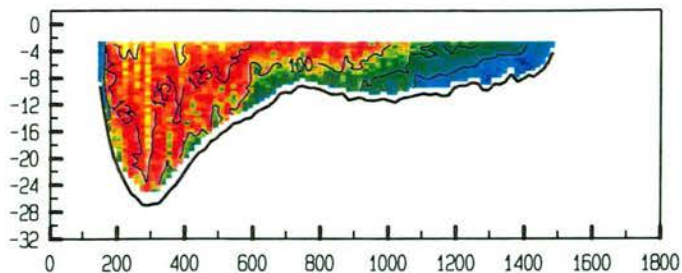




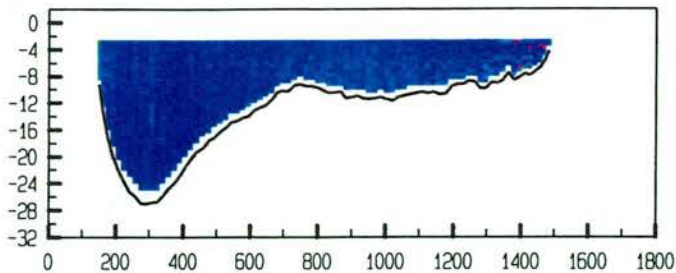
Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

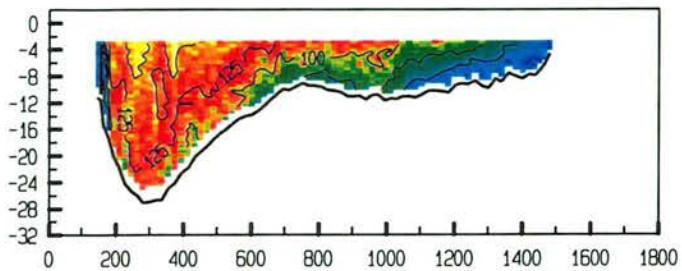
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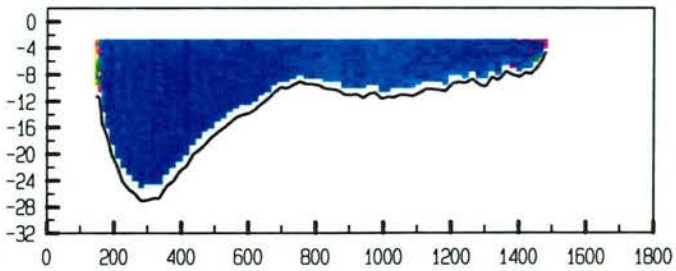
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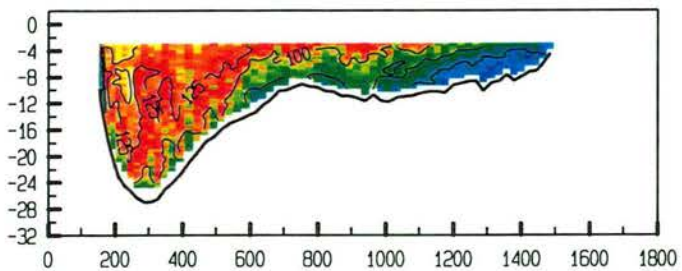
adcpfile : 0209022a.val tijd : 0928 - 0934



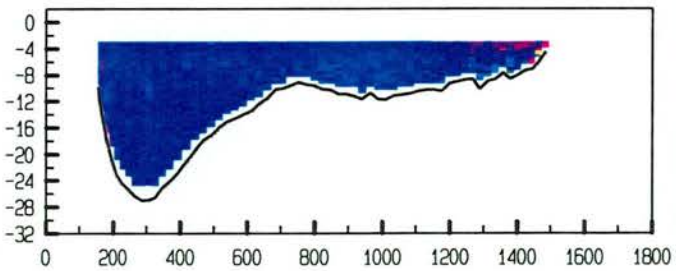
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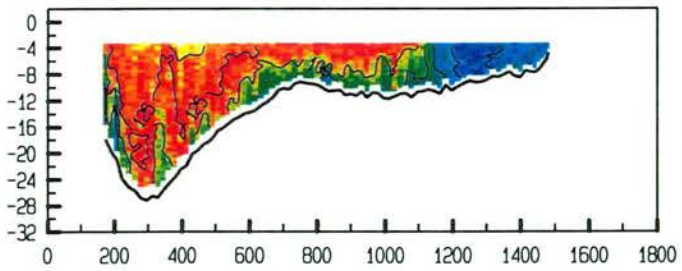
adcpfile : 0209023a.val tijd : 0941 - 0946



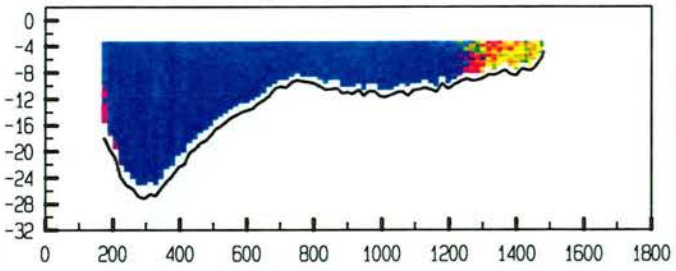
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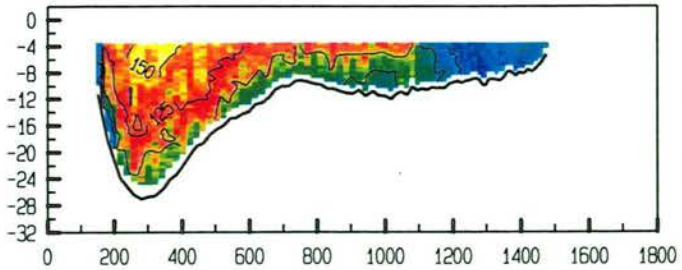
adcpfile : 0209024a.val tijd : 1000 - 1007



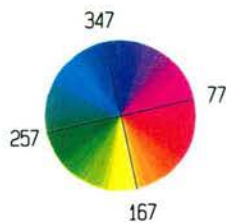
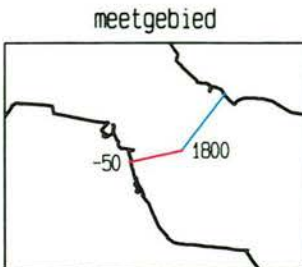
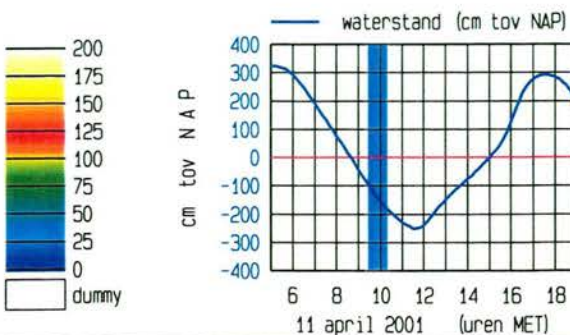
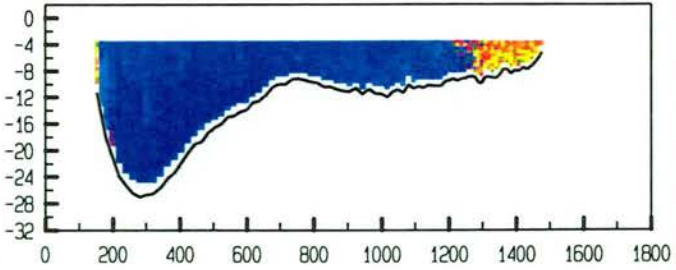
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adcpfile : 0209025a.val tijd : 1016 - 1023



adcpfile : 0209025a.val tijd : 1016 - 1023

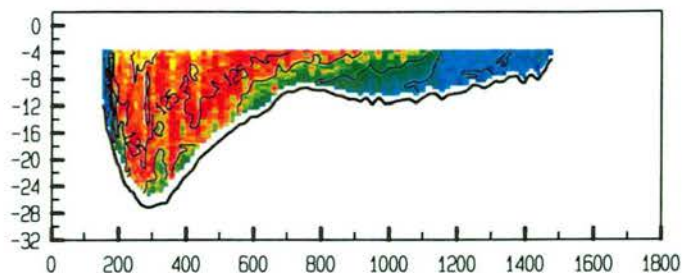


Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

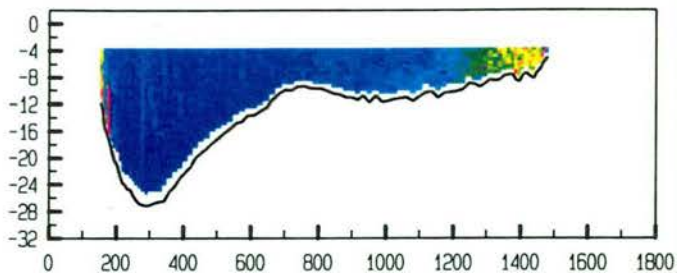
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tijd : 1024 - 1033



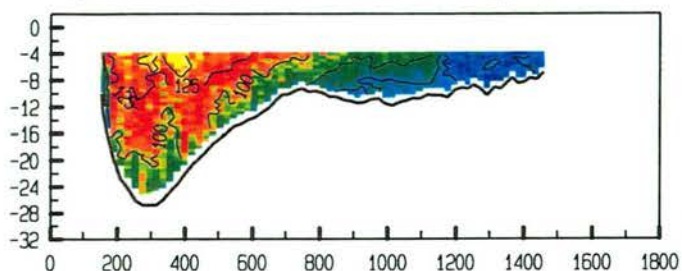
adcpfile : 0209026a.val

tijd : 1024 - 1033



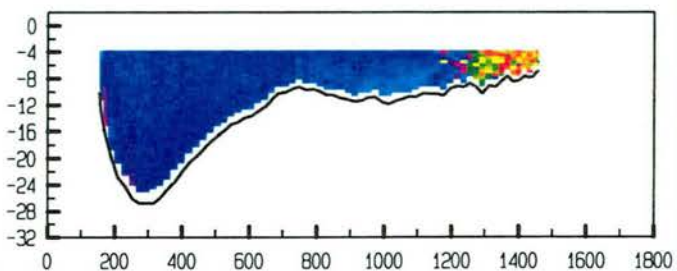
adcpfile : 0209027a.val

tijd : 1040 - 1046



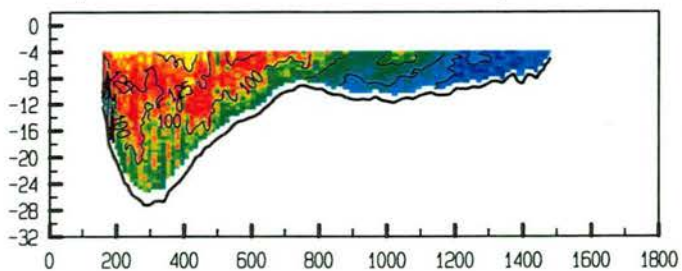
adcpfile : 0209027a.val

tijd : 1040 - 1046



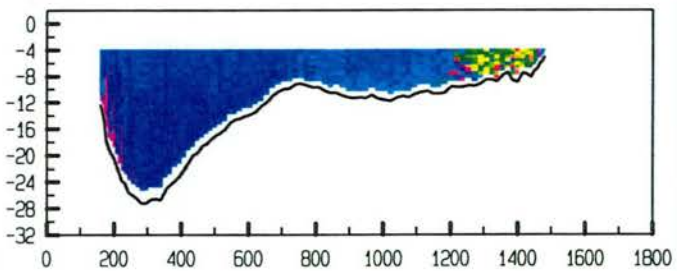
adcpfile : 0209028a.val

tijd : 1047 - 1055



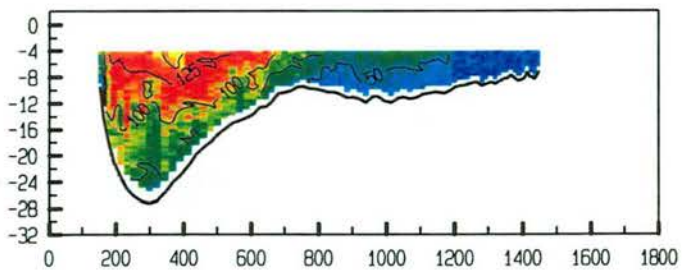
adcpfile : 0209028a.val

tijd : 1047 - 1055



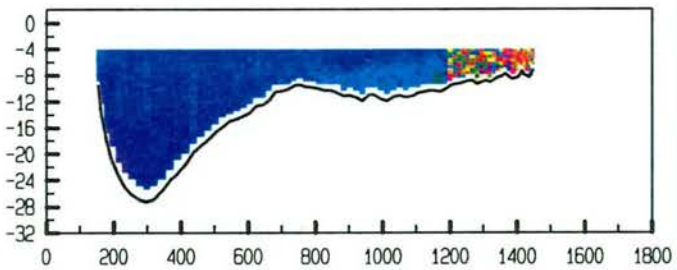
adcpfile : 0209029a.val

tijd : 1102 - 1109



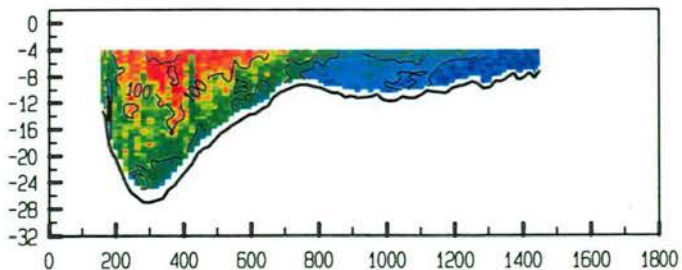
adcpfile : 0209029a.val

tijd : 1102 - 1109



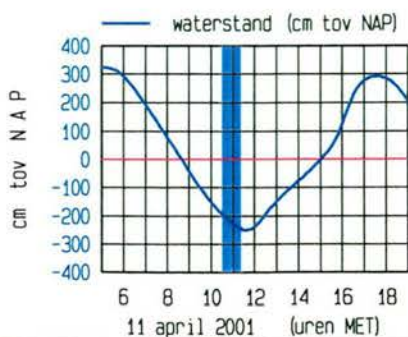
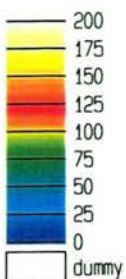
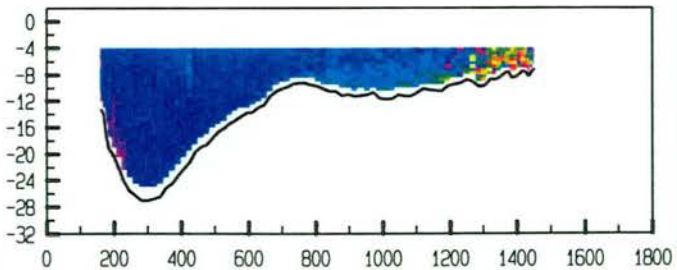
adcpfile : 0209031a.val

tijd : 1118 - 1125

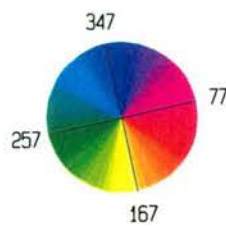
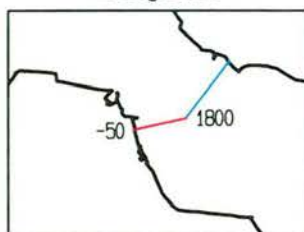


adcpfile : 0209031a.val

tijd : 1118 - 1125



meetgebied



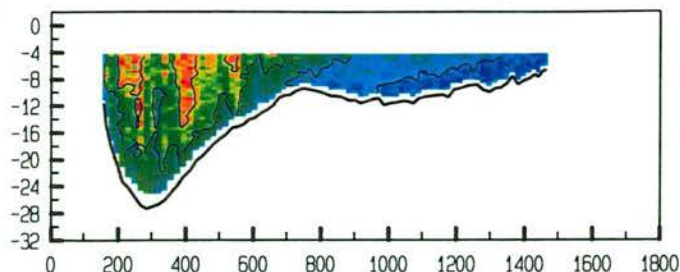


Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

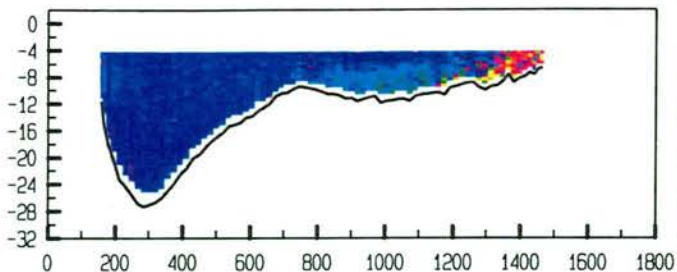
adcpfile : 0209032a.val

tijd : 1132 - 1138



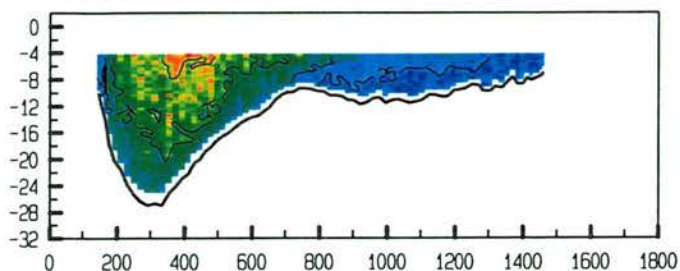
adcpfile : 0209032a.val

tijd : 1132 - 1138



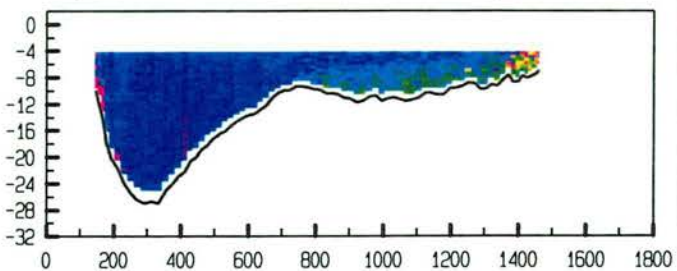
adcpfile : 0209033a.val

tijd : 1139 - 1146



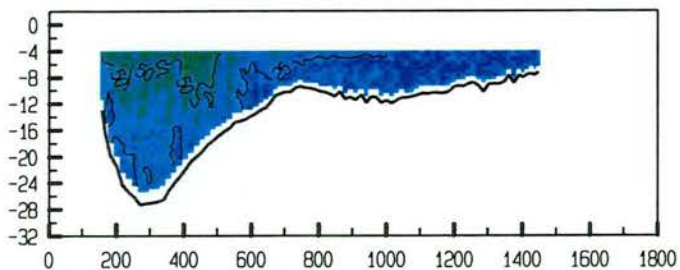
adcpfile : 0209033a.val

tijd : 1139 - 1146



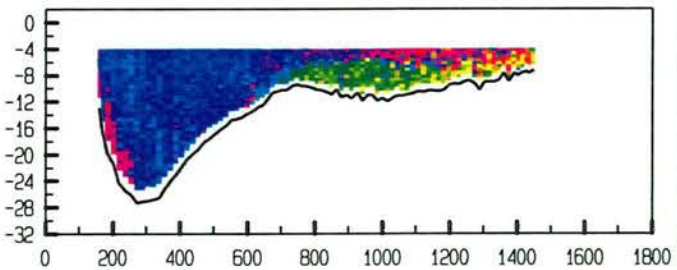
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tijd : 1202 - 1210



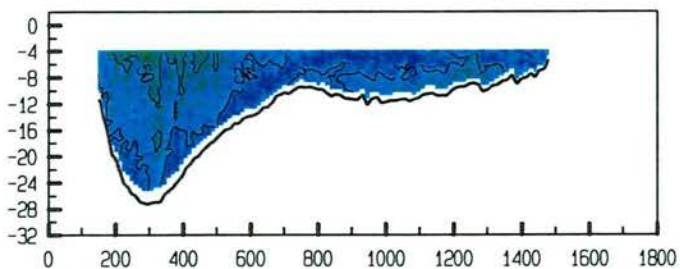
adcpfile : 0209034a.val

tijd : 1202 - 1210



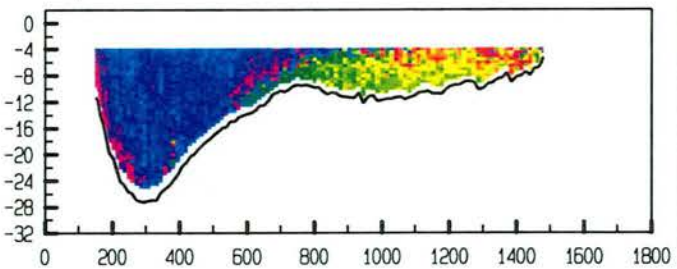
adcpfile : 0209035a.val

tijd : 1210 - 1220



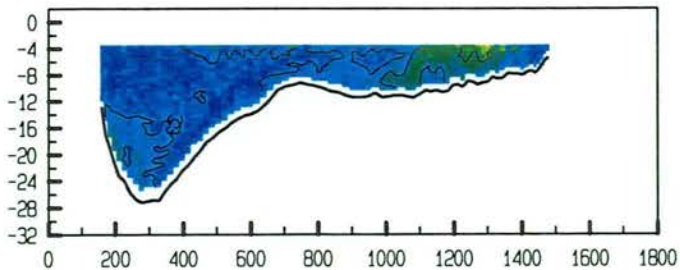
adcpfile : 0209035a.val

tijd : 1210 - 1220



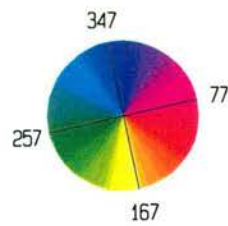
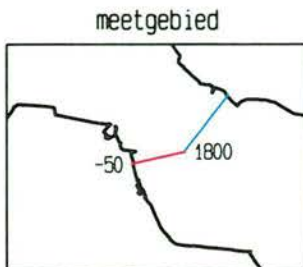
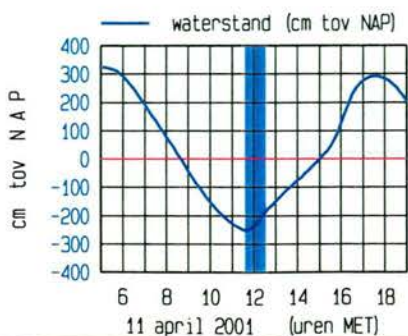
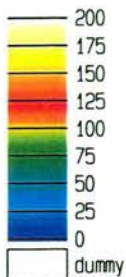
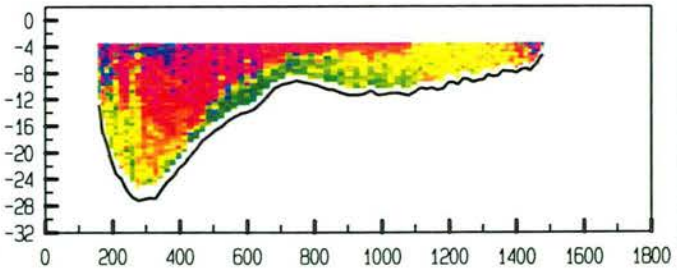
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tijd : 1230 - 1237



adcpfile : 0209036a.val

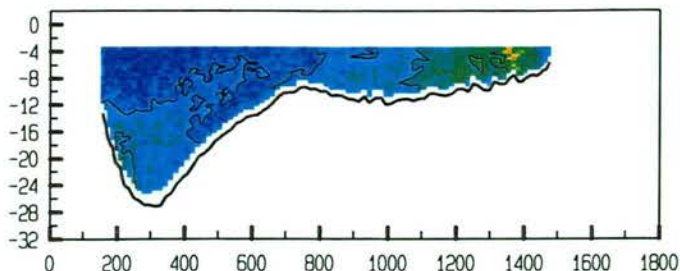
tijd : 1230 - 1237



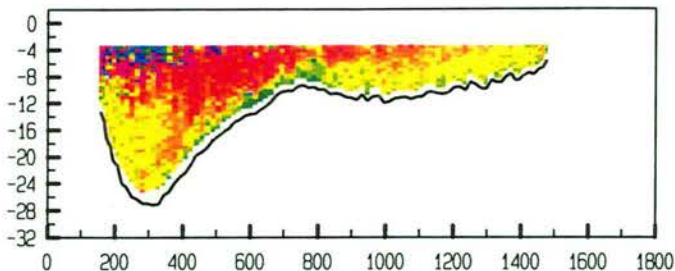
Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

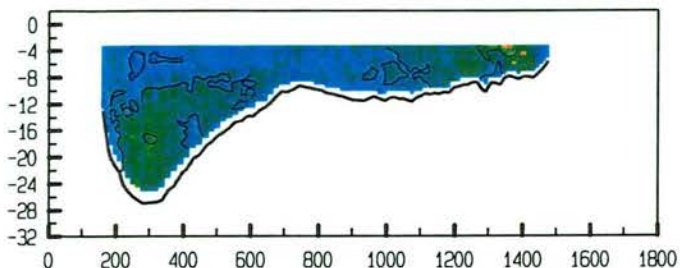
adcpfile : 0209037a.val tijd : 1240 - 1248



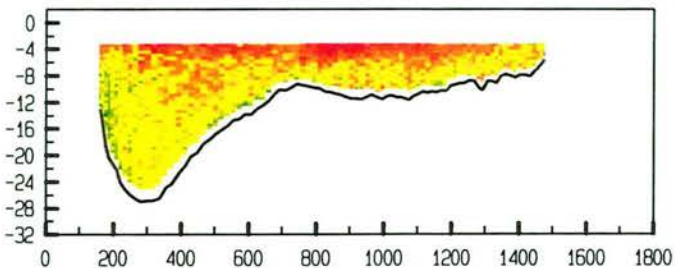
adcpfile : 0209037a.val tijd : 1240 - 1248



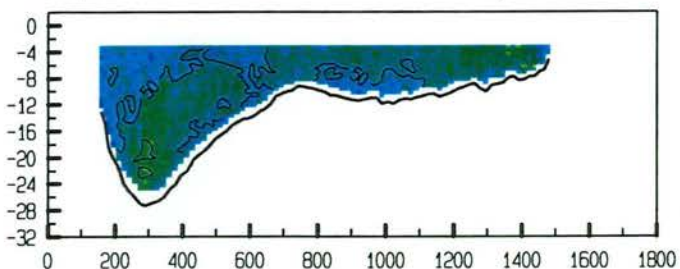
adcpfile : 0209038a.val tijd : 1254 - 1302



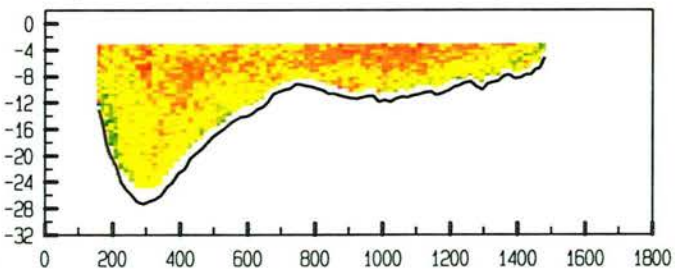
adcpfile : 0209038a.val tijd : 1254 - 1302



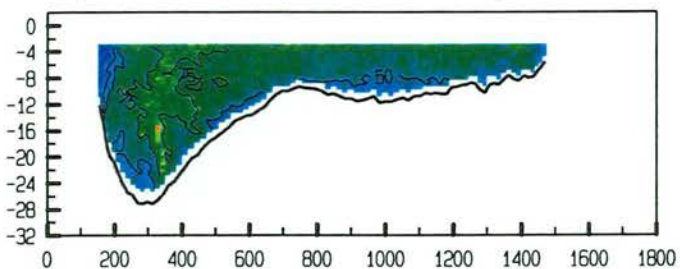
adcpfile : 0209039a.val tijd : 1303 - 1310



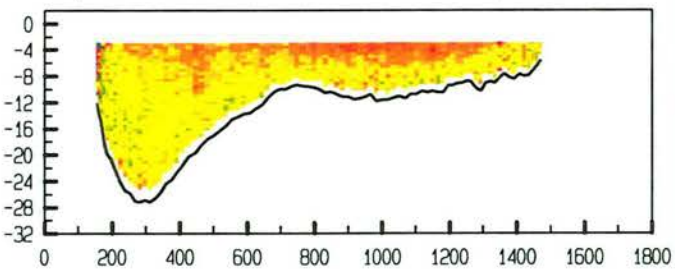
adcpfile : 0209039a.val tijd : 1303 - 1310



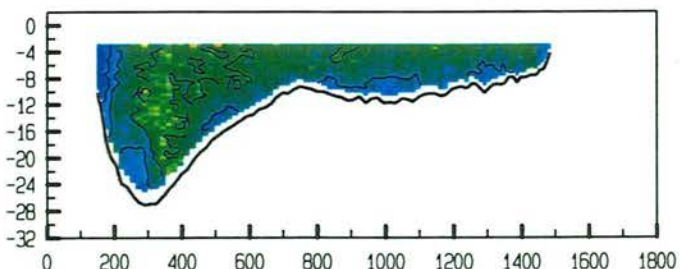
adcpfile : 0209040a.val tijd : 1316 - 1324



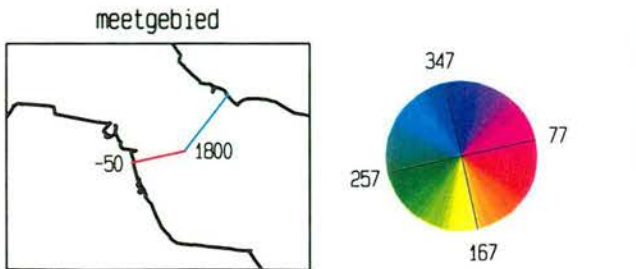
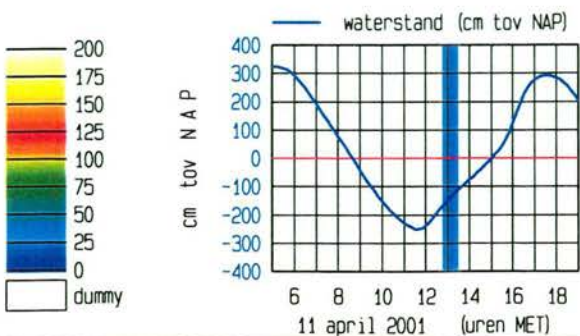
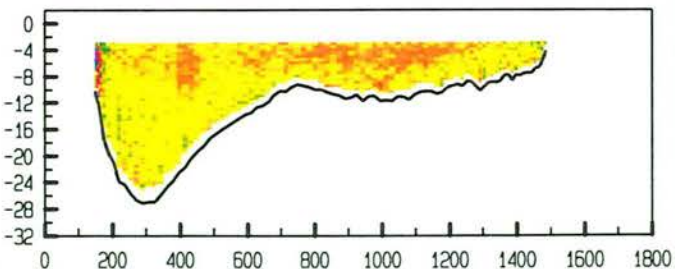
adcpfile : 0209040a.val tijd : 1316 - 1324



adcpfile : 0209041a.val tijd : 1325 - 1333



adcpfile : 0209041a.val tijd : 1325 - 1333



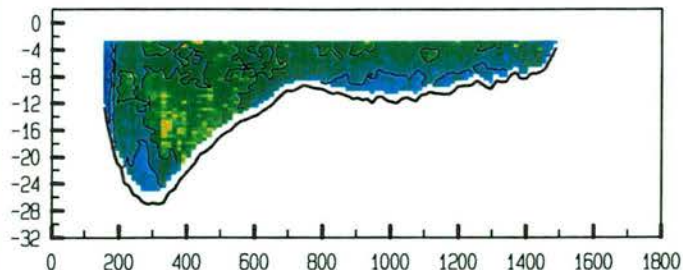


Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

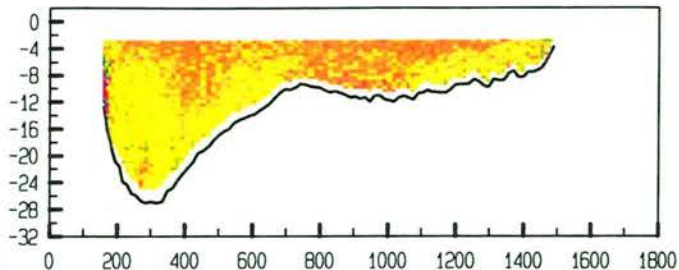
adcpfile : 0209042a.val

tijd : 1334 - 1343



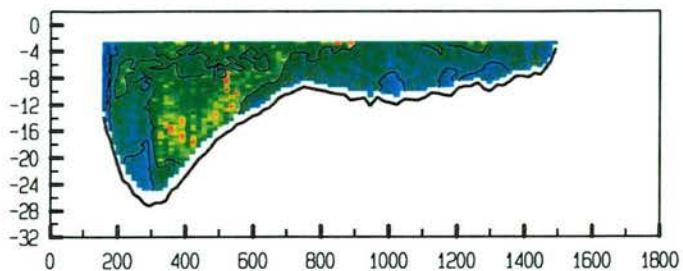
adcpfile : 0209042a.val

tijd : 1334 - 1343



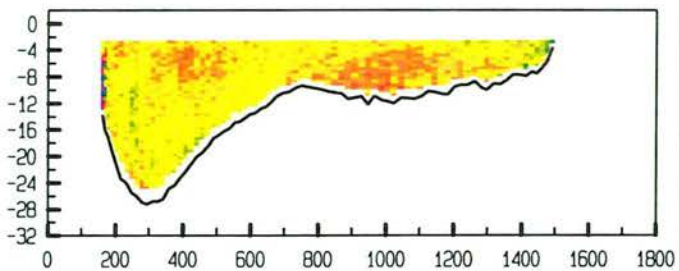
adcpfile : 0209043a.val

tijd : 1346 - 1353



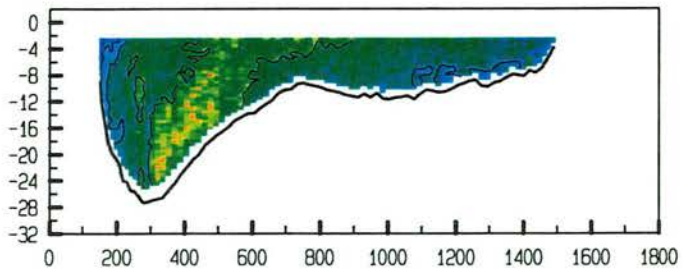
adcpfile : 0209043a.val

tijd : 1346 - 1353



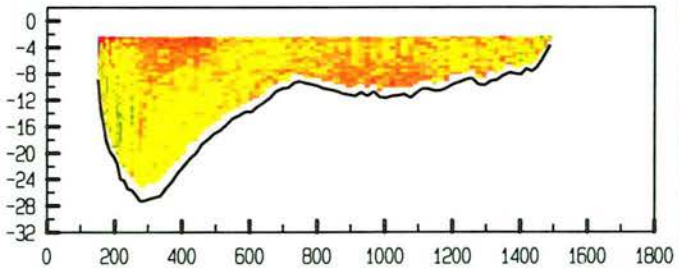
adcpfile : 0209044a.val

tijd : 1404 - 1411



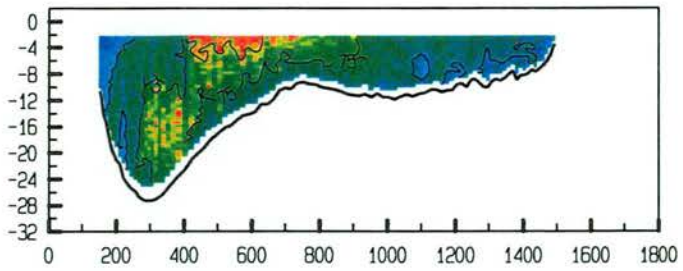
adcpfile : 0209044a.val

tijd : 1404 - 1411



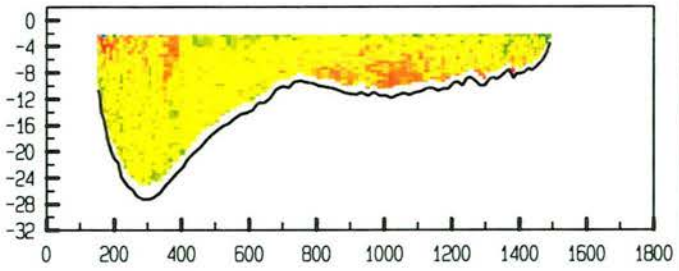
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tijd : 1416 - 1424



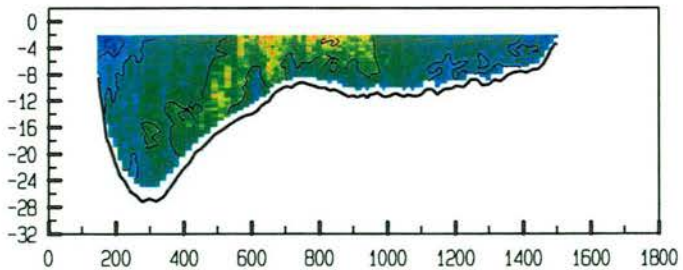
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tijd : 1416 - 1424



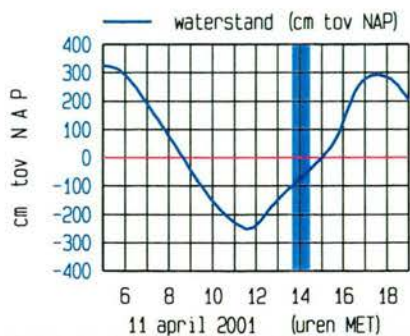
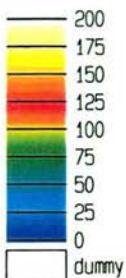
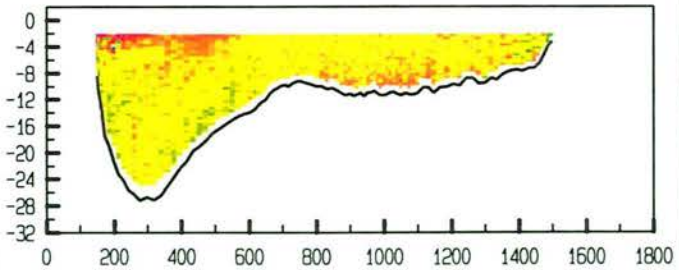
adcpfile : 0209046a.val

tijd : 1425 - 1433

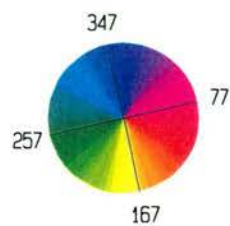
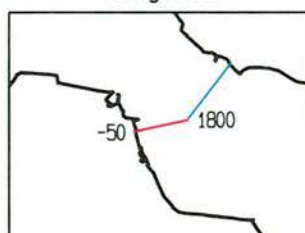


adcpfile : 0209046a.val

tijd : 1425 - 1433



meetgebied

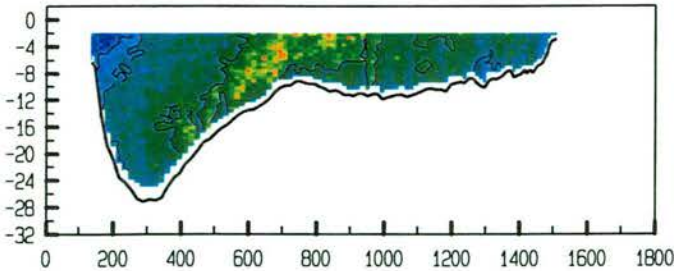




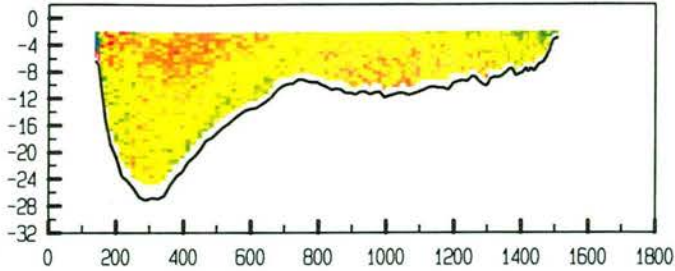
Zuidergat dd 11 april 2001  
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

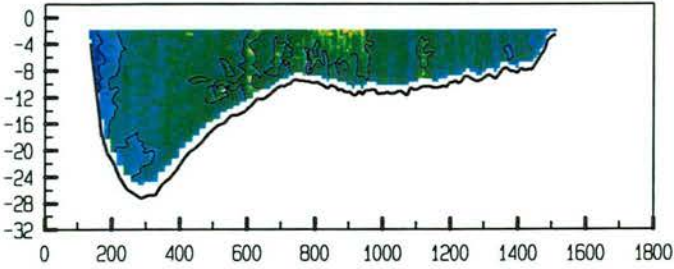
adcpfile : 0209047a.val      tijd : 1434 - 1443



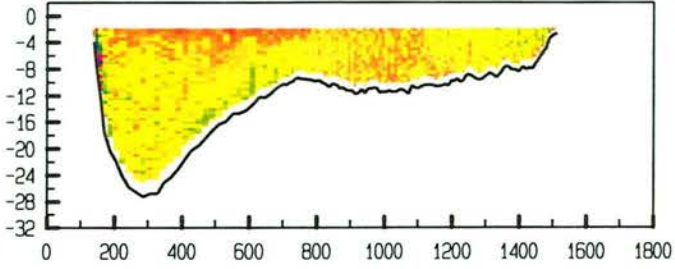
adcpfile : 0209047a.val      tijd : 1434 - 1443



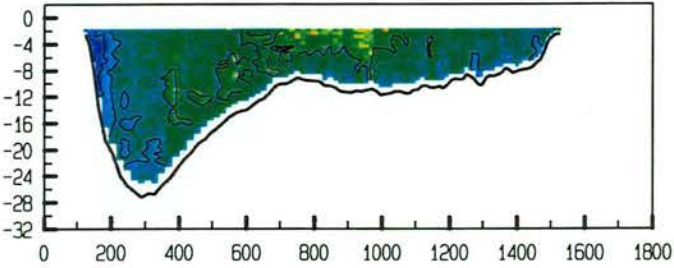
adcpfile : 0209048a.val      tijd : 1445 - 1456



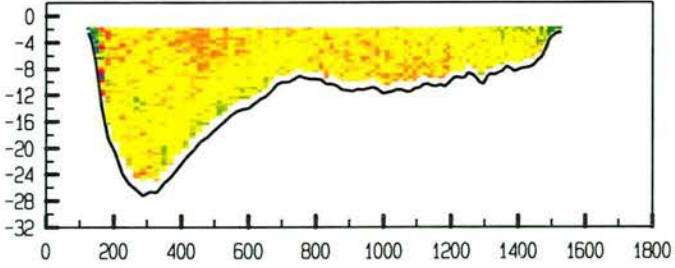
adcpfile : 0209048a.val      tijd : 1445 - 1456



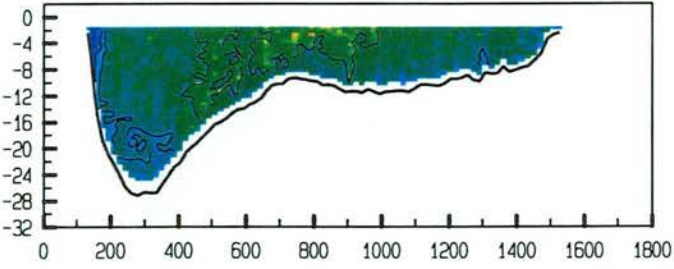
adcpfile : 0209049a.val      tijd : 1457 - 1505



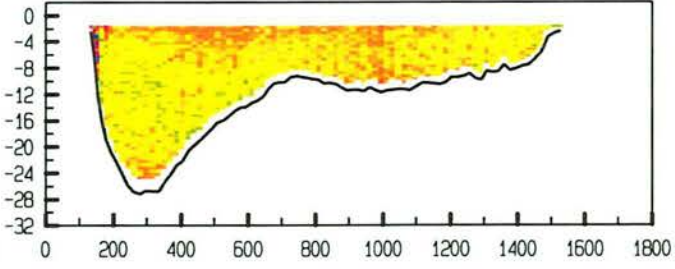
adcpfile : 0209049a.val      tijd : 1457 - 1505



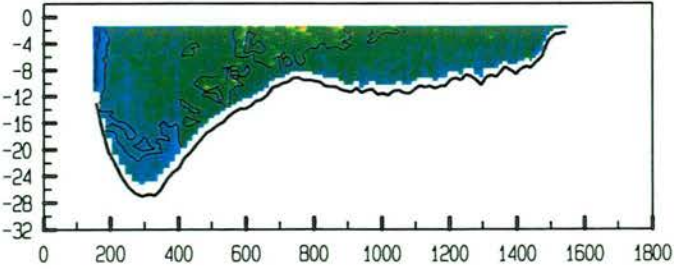
adcpfile : 0209050a.val      tijd : 1508 - 1516



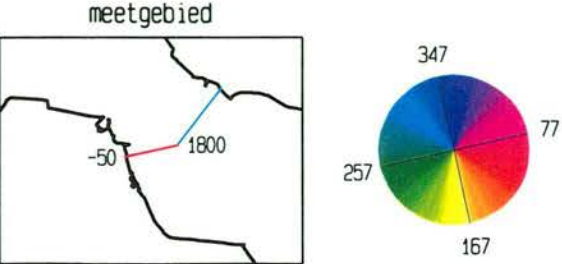
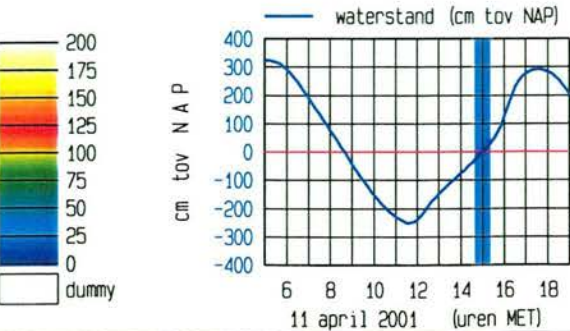
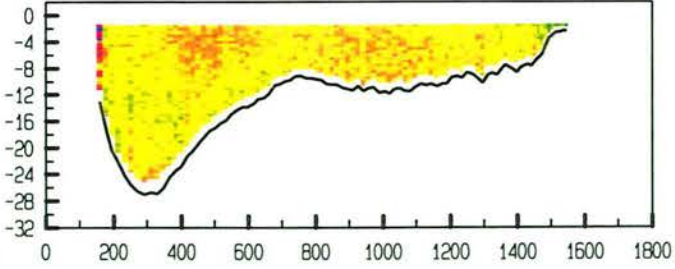
adcpfile : 0209050a.val      tijd : 1508 - 1516



adcpfile : 0209051a.val      tijd : 1517 - 1525



adcpfile : 0209051a.val      tijd : 1517 - 1525



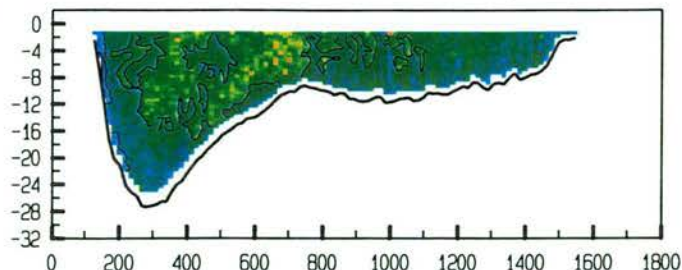


Zuidergat dd 11 april 2001  
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

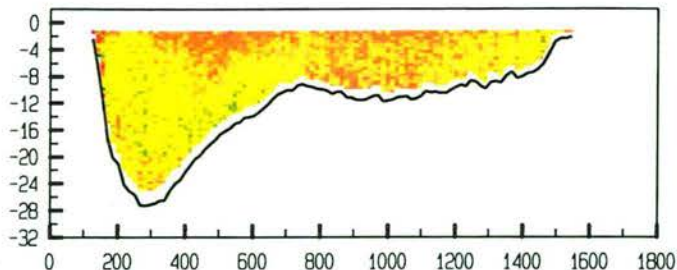
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tijd : 1529 - 1538



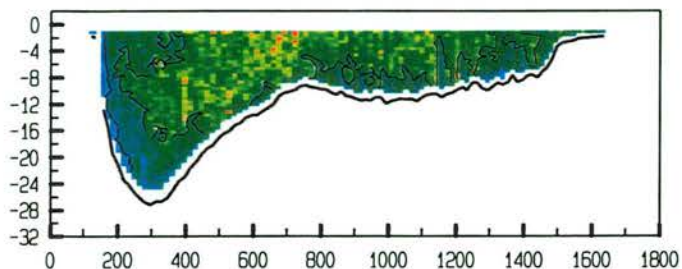
adcpfile : 0209052a.val

tijd : 1529 - 1538



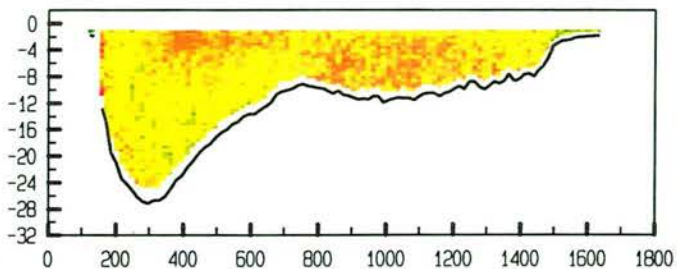
adcpfile : 0209053a.val

tijd : 1539 - 1548



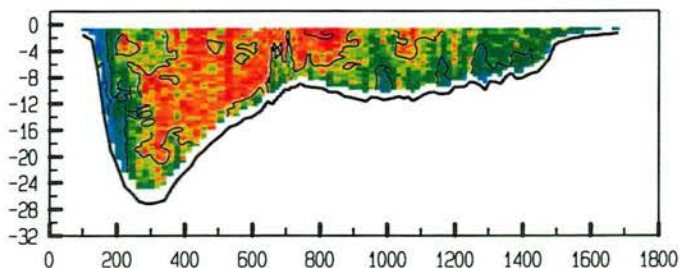
adcpfile : 0209053a.val

tijd : 1539 - 1548



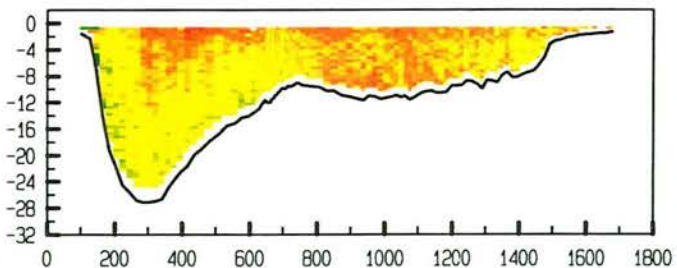
adcpfile : 0209054a.val

tijd : 1551 - 1603



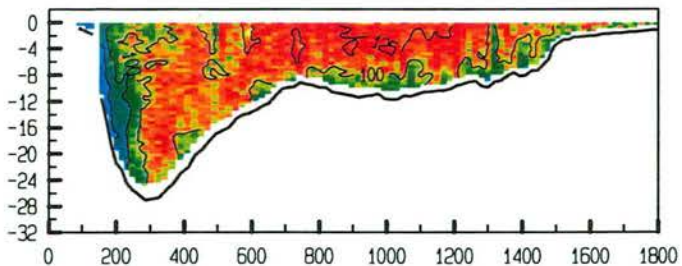
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tijd : 1551 - 1603



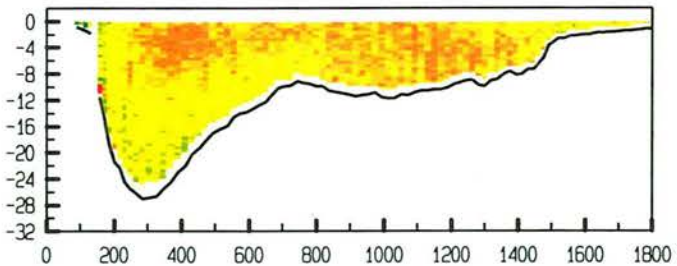
adcpfile : 0209055a.val

tijd : 1605 - 1614



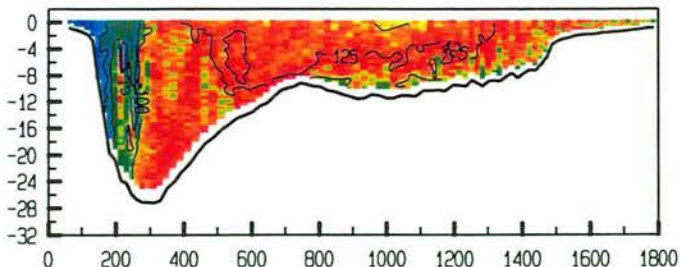
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tijd : 1605 - 1614



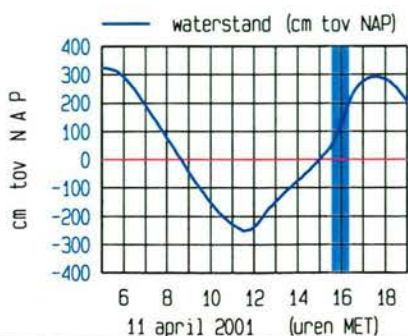
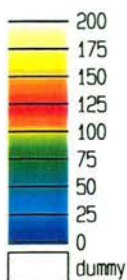
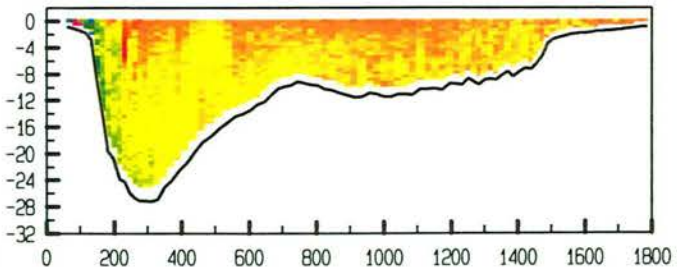
adcpfile : 0209056a.val

tijd : 1616 - 1624

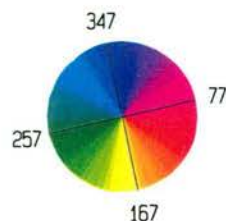
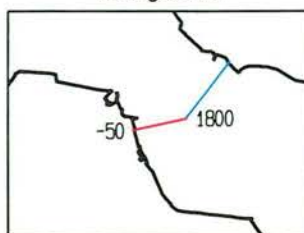


adcpfile : 0209056a.val

tijd : 1616 - 1624



meetgebied



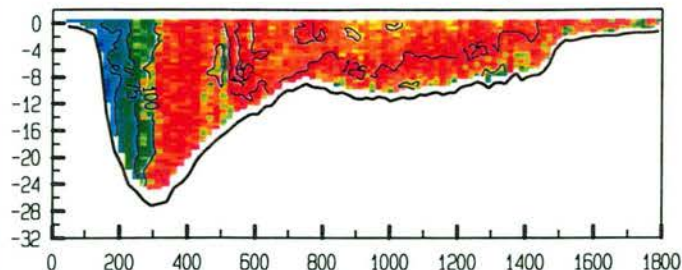


Zuidergat dd 11 april 2001  
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

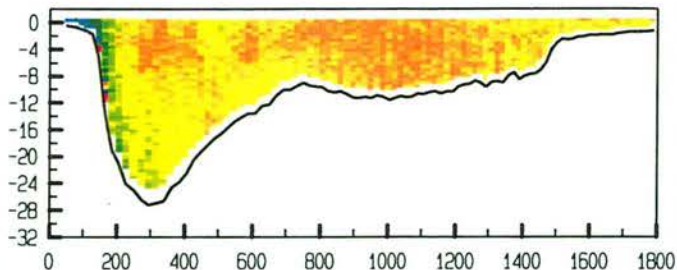
adcpfile : 0209057a.val

tijd : 1625 - 1634



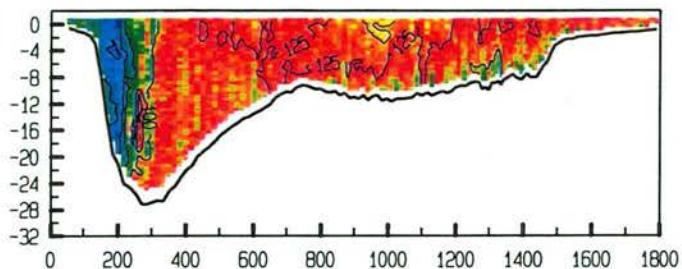
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tijd : 1625 - 1634



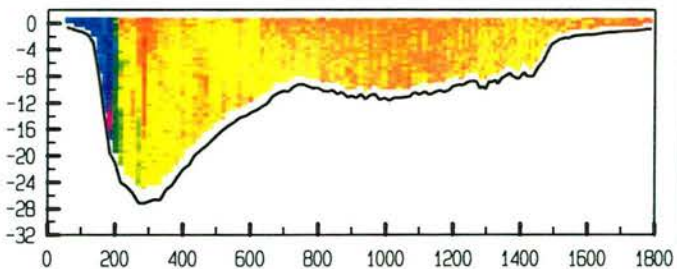
adcpfile : 0209058a.val

tijd : 1635 - 1647



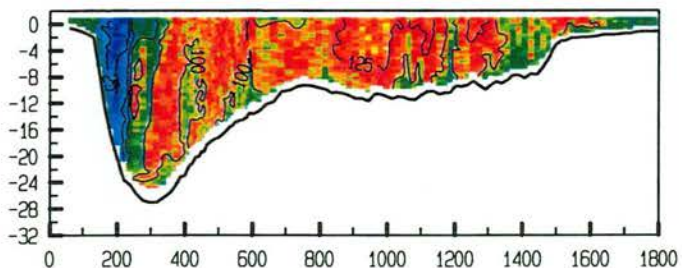
adcpfile : 0209058a.val

tijd : 1635 - 1647



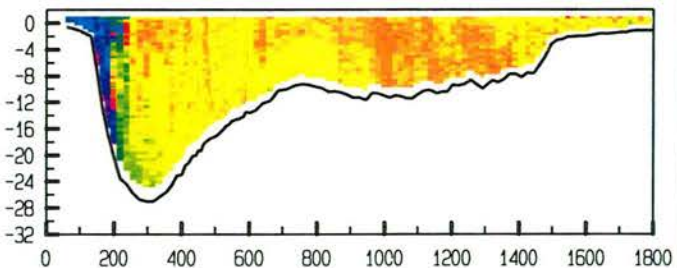
adcpfile : 0209059a.val

tijd : 1649 - 1700



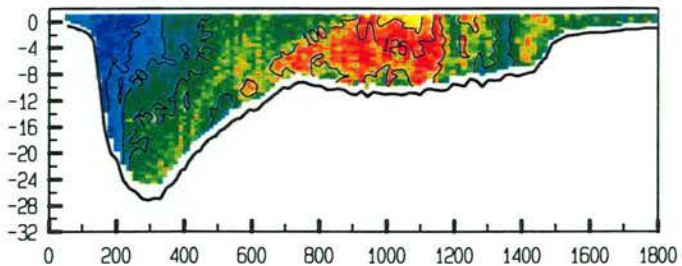
adcpfile : 0209059a.val

tijd : 1649 - 1700



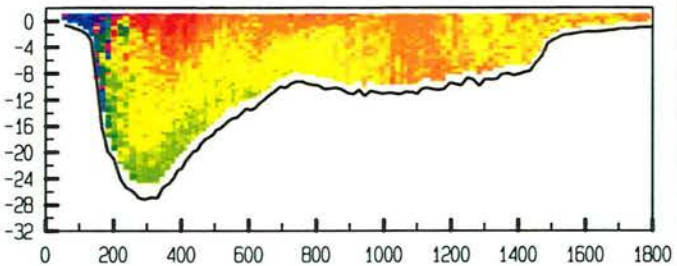
adcpfile : 0209060a.val

tijd : 1701 - 1711



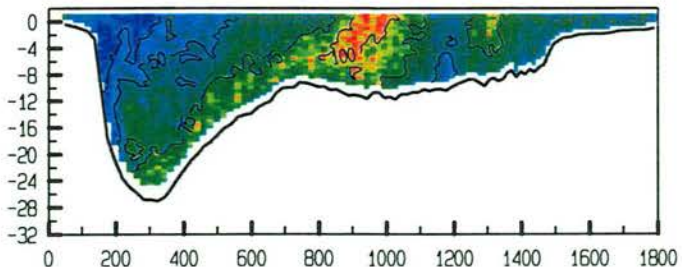
adcpfile : 0209060a.val

tijd : 1701 - 1711



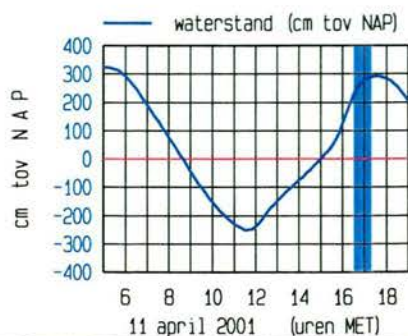
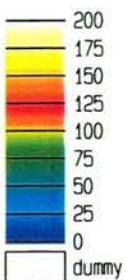
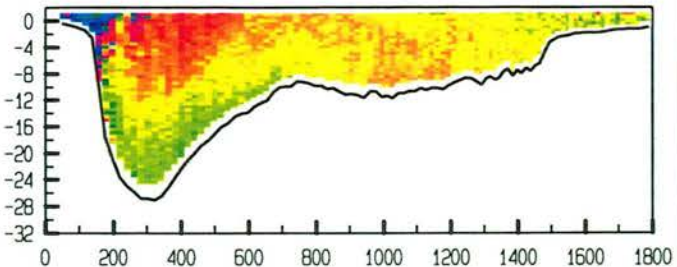
adcpfile : 0209061a.val

tijd : 1714 - 1724

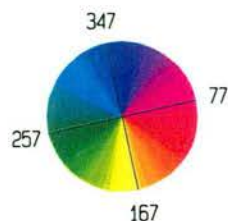
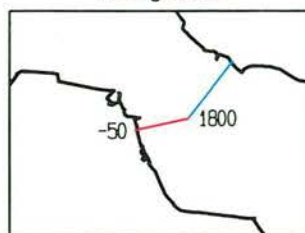


adcpfile : 0209061a.val

tijd : 1714 - 1724



meetgebied

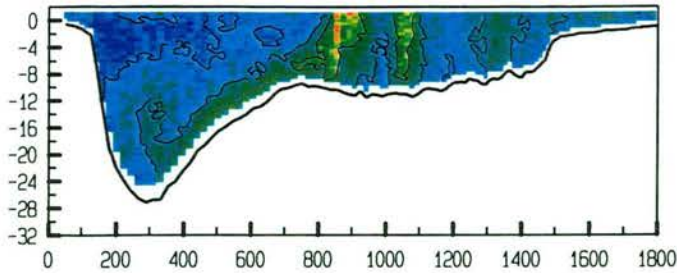




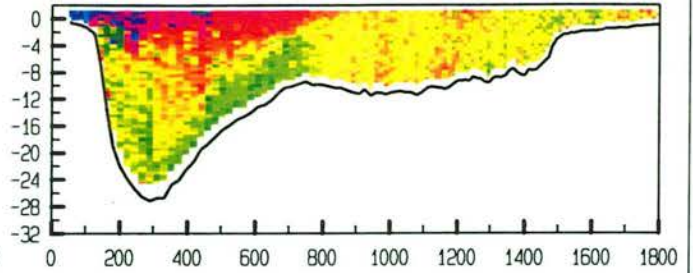
Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

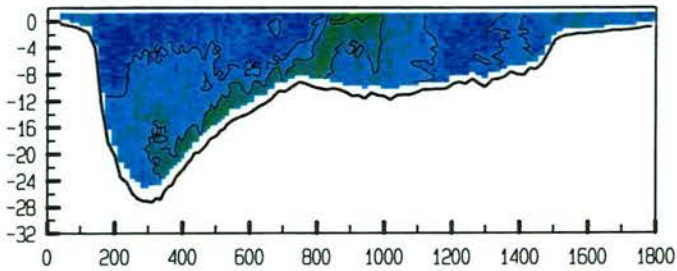
adcpfile : 0209062a.val tijd : 1725 - 1736



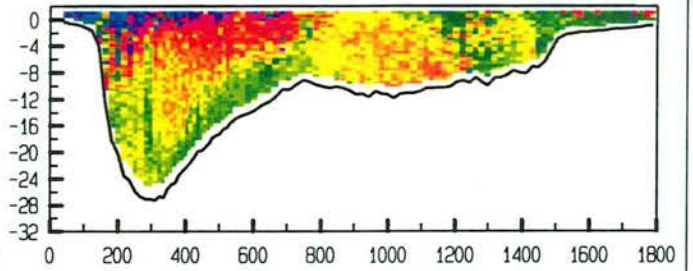
adcpfile : 0209062a.val tijd : 1725 - 1736



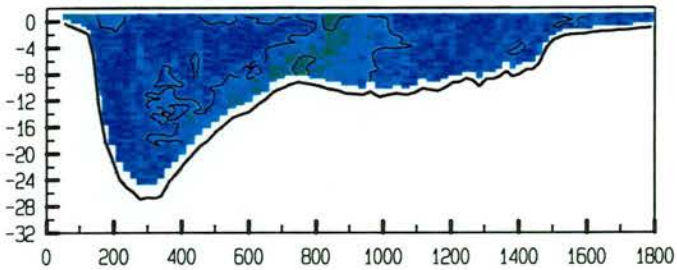
adcpfile : 0209063a.val tijd : 1737 - 1747



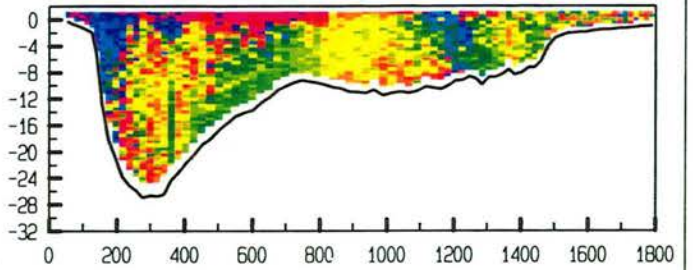
adcpfile : 0209063a.val tijd : 1737 - 1747



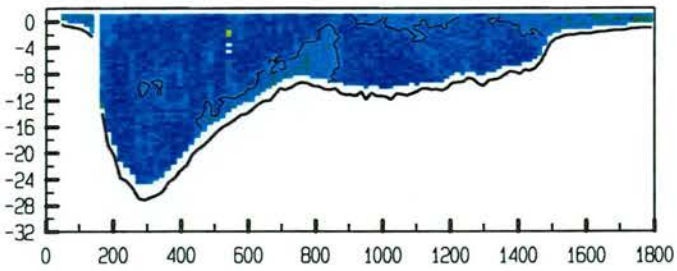
adcpfile : 0209064a.val tijd : 1748 - 1756



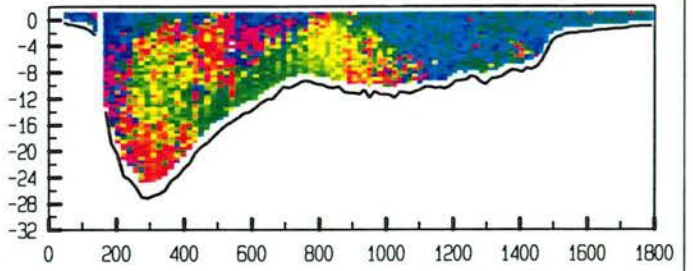
adcpfile : 0209064a.val tijd : 1748 - 1756



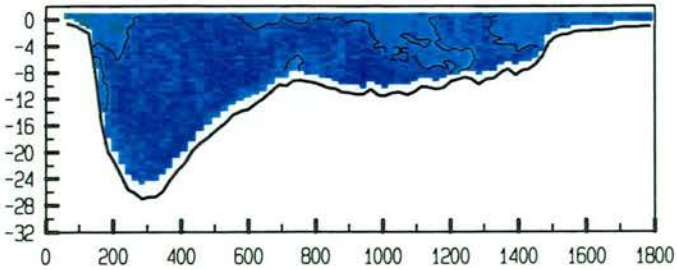
adcpfile : 0209065a.val tijd : 1759 - 1809



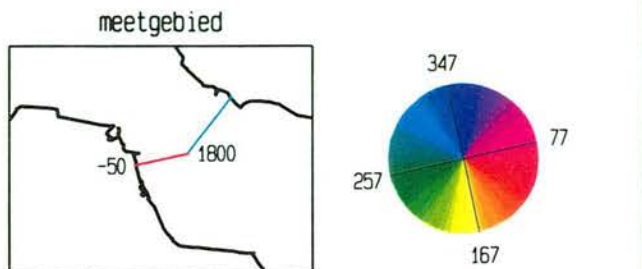
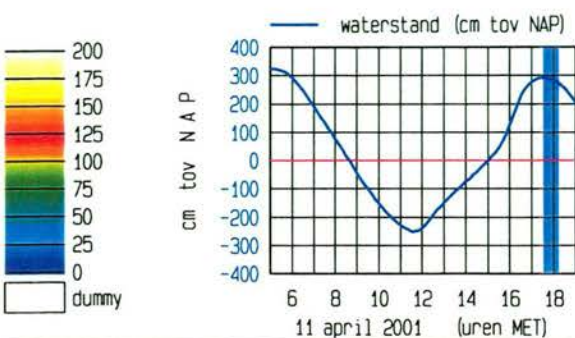
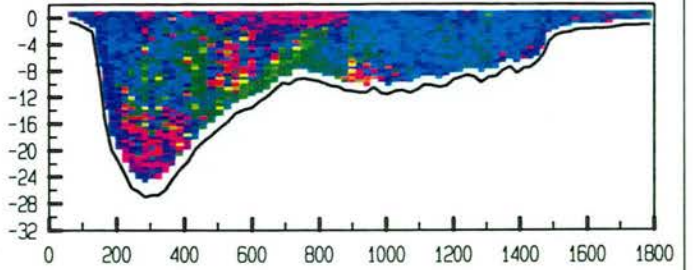
adcpfile : 0209065a.val tijd : 1759 - 1809



adcpfile : 0209066a.val tijd : 1810 - 1818



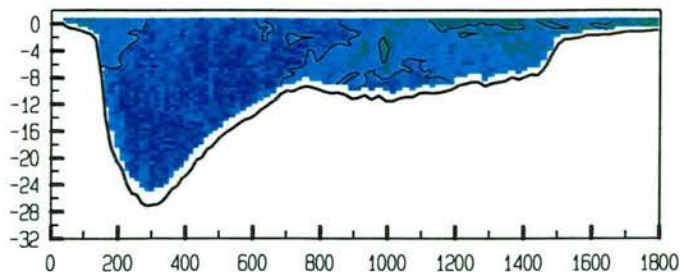
adcpfile : 0209066a.val tijd : 1810 - 1818



Zuidergat dd 11 april 2001  
 gemeten snelheid (cm/sec)

adcpfile : 0209067a.val

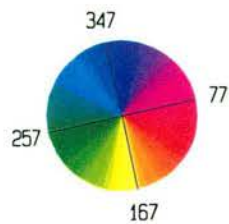
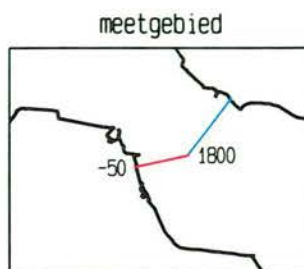
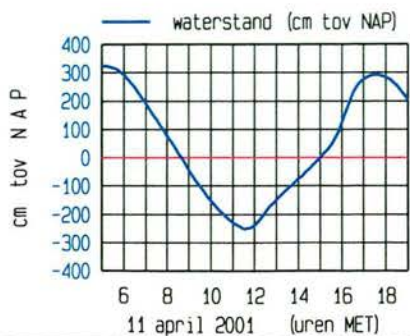
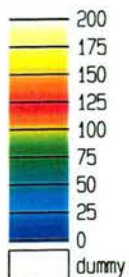
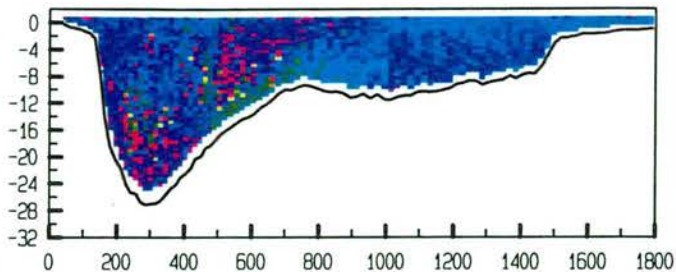
tijd : 1818 - 1828



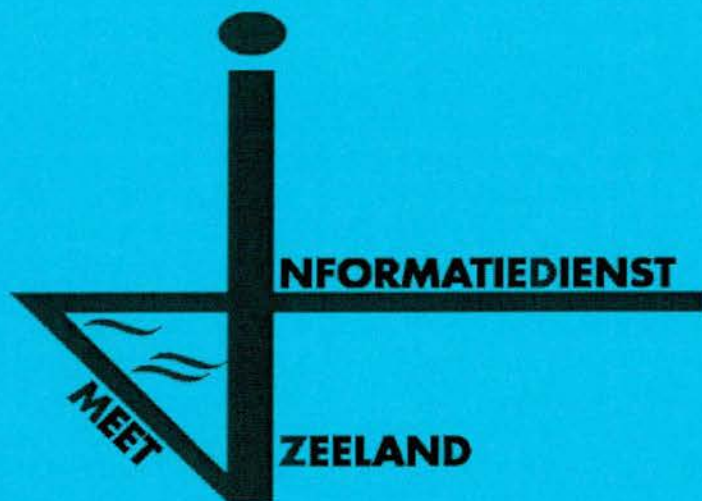
gemeten richting (° tov N)

adcpfile : 0209067a.val

tijd : 1818 - 1828





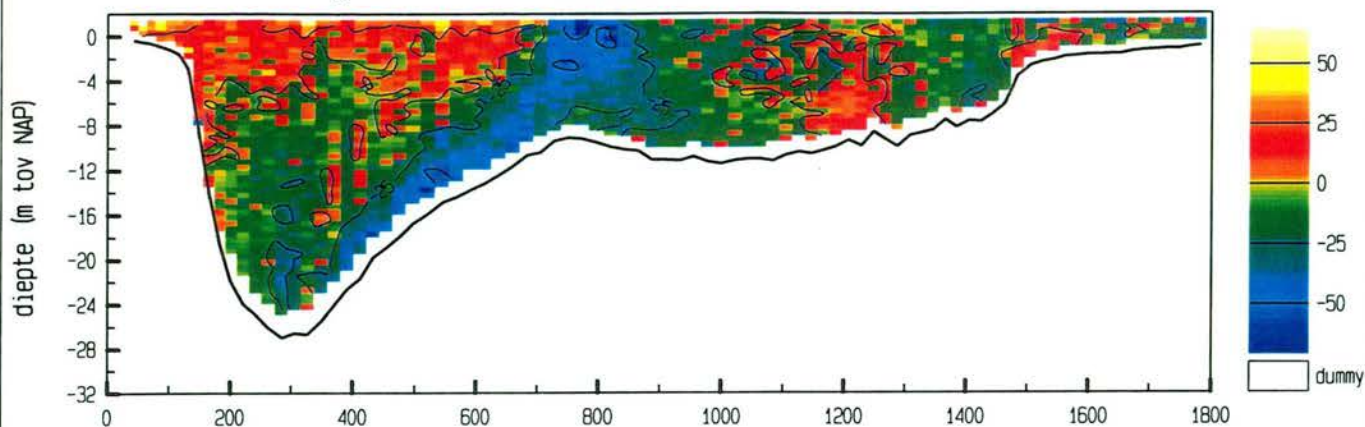


## 9. Gemeten gegevens deelraai-1

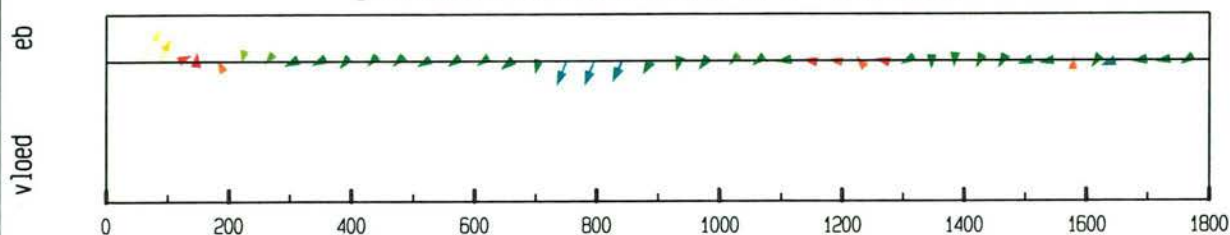
Zuidergat dd 11 april 2001  
adcpfile : 0209001a.val

tijd : 0527 - 0535

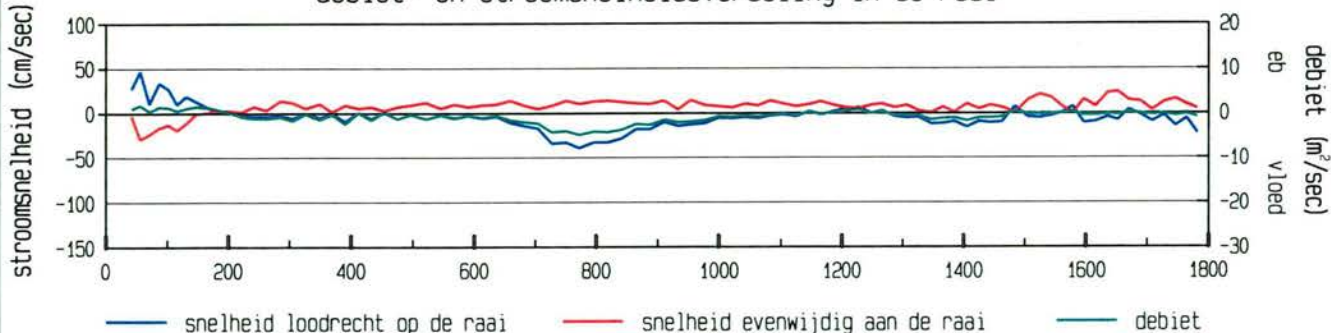
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



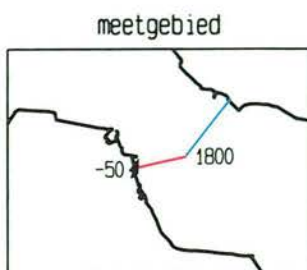
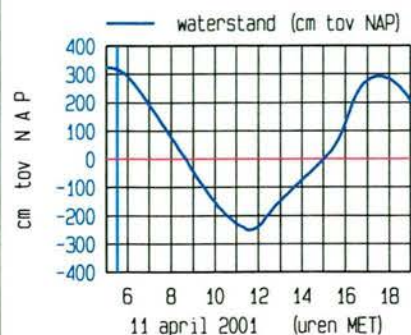
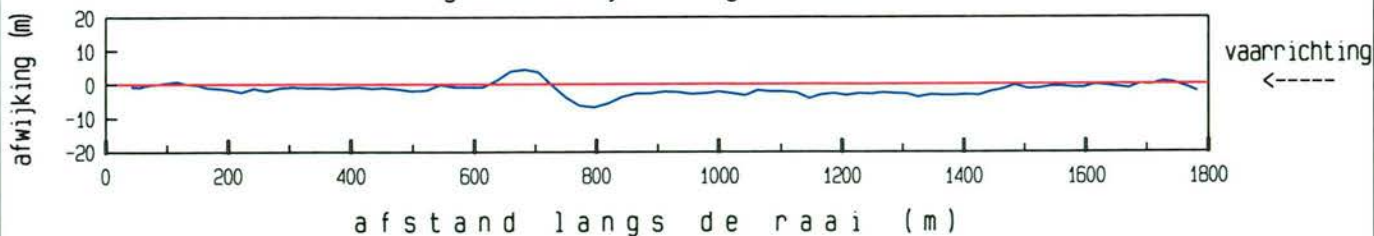
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 56 m  
stroomsnelheid : 55 cm/sec  
stroomrichting : 20 °

doorstroomoppervlak : 24261 m²  
raaidebiet : -1544 m³/sec

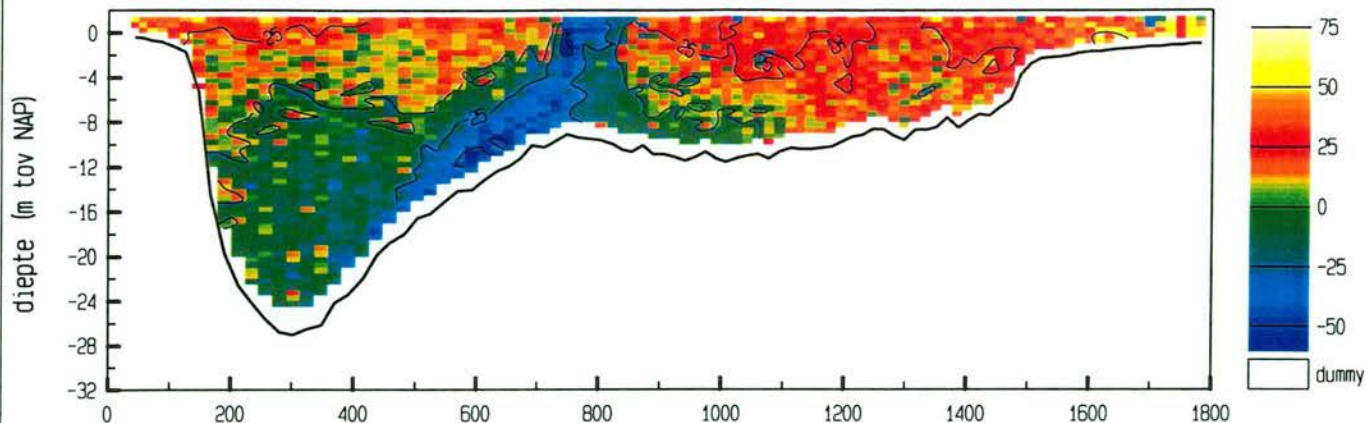
adcpfile : 0209001a.val



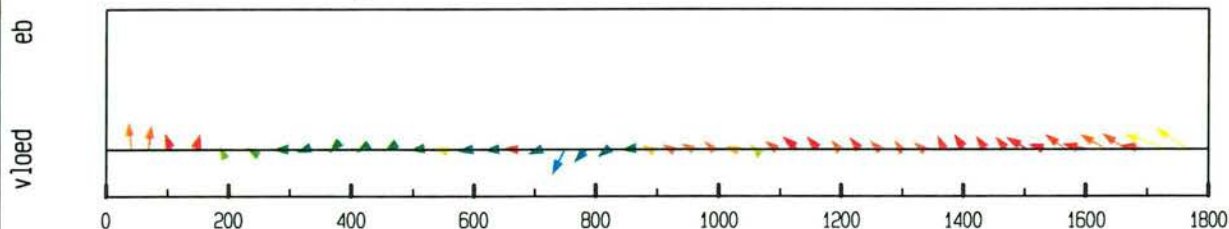
Zuidergat dd 11 april 2001  
adcpfile : 0209002a.val

tijd : 0537 - 0546

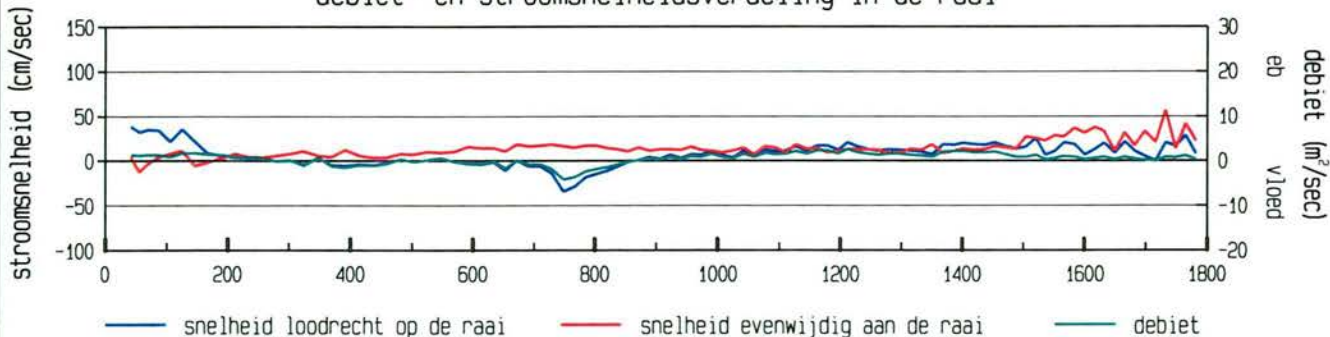
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



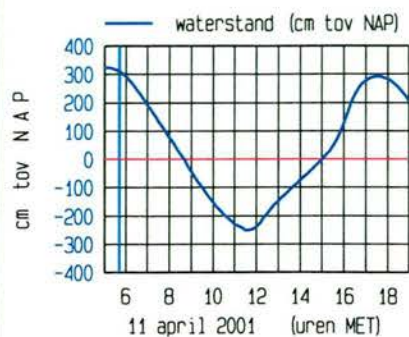
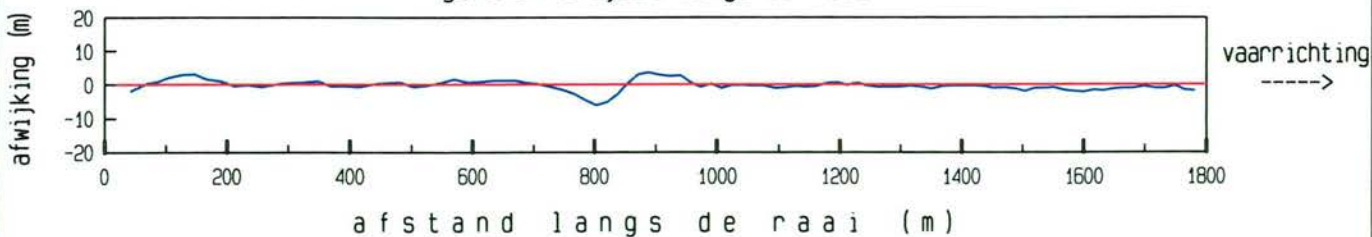
gemiddelde stroomsnelheid in de vertikaal



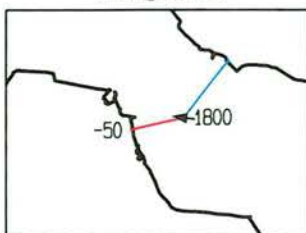
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1732 m

stroomsnelheid : 61 cm/sec

stroomrichting : 277 °

doorstroomoppervlak : 24137 m²

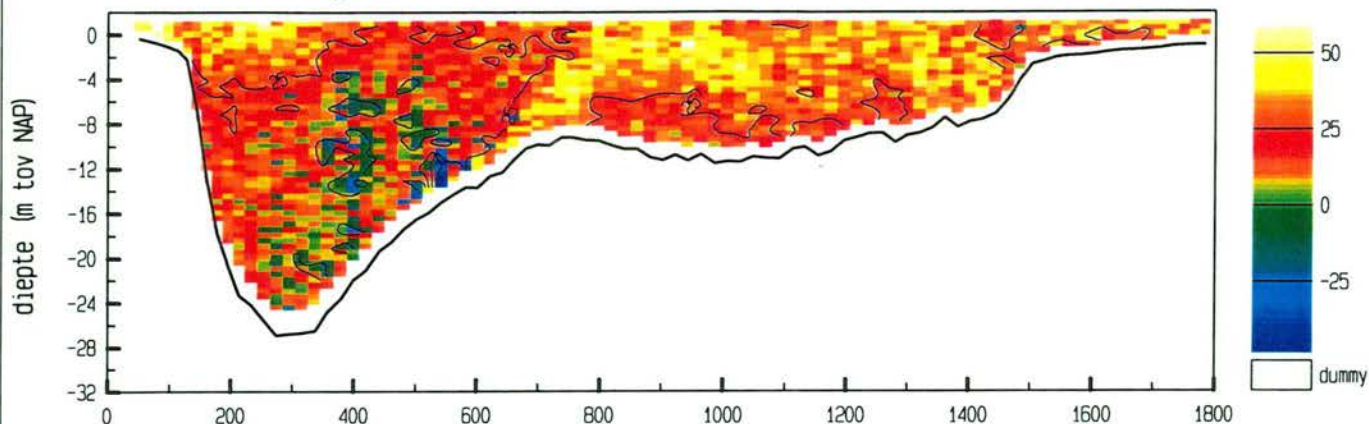
raaidebiet : 905 m³/sec

adcpfile : 0209002a.val

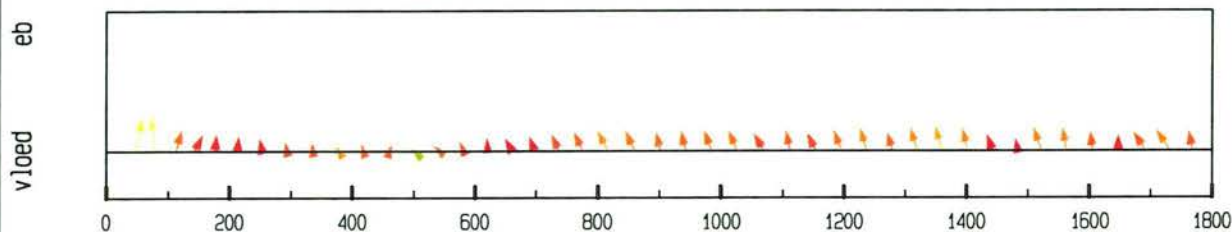
Zuidergat dd 11 april 2001  
adcpfile : 0209003a.val

tijd : 0552 - 0600

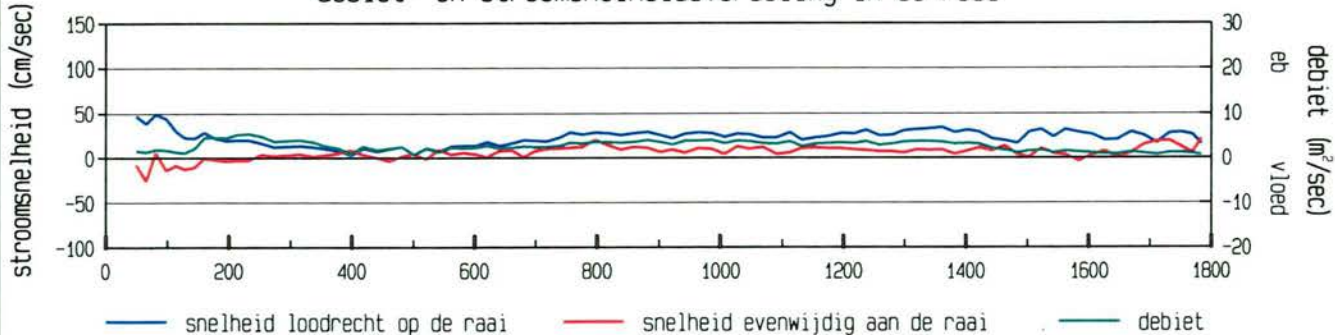
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



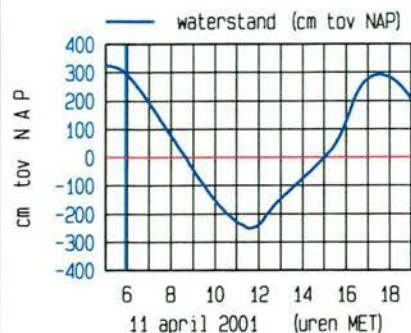
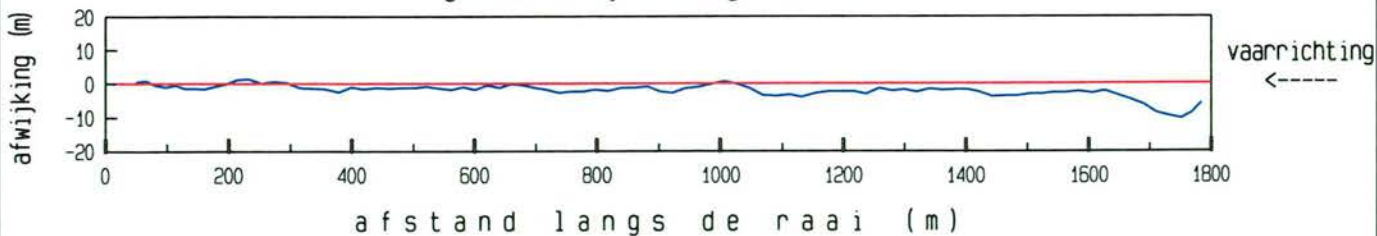
gemiddelde stroomsnelheid in de vertikaal



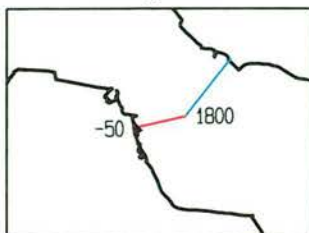
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 81 m

stroomsnelheid : 49 cm/sec

stroomrichting : 341 °

doorstroomoppervlak : 23825 m²

raaidebiet : 4724 m³/sec

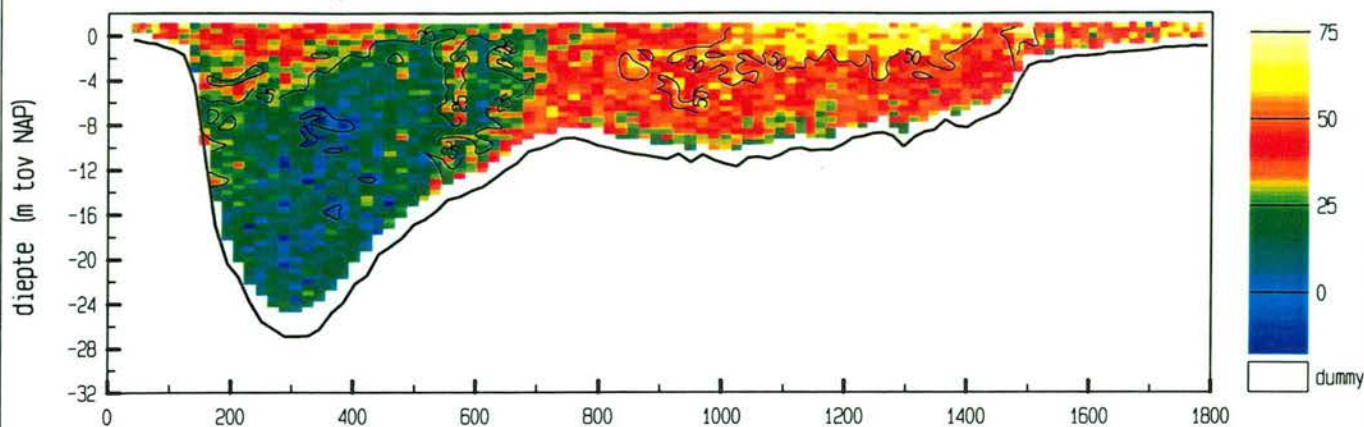
adcpfile : 0209003a.val



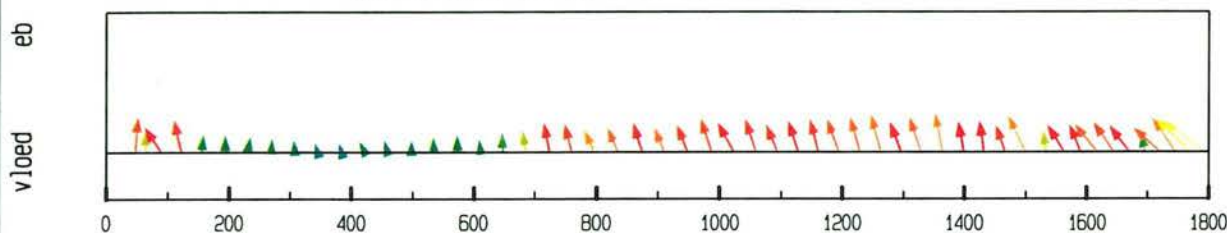
Zuidergat dd 11 april 2001  
adcpfile : 0209004a.val

tijd : 0601 - 0611

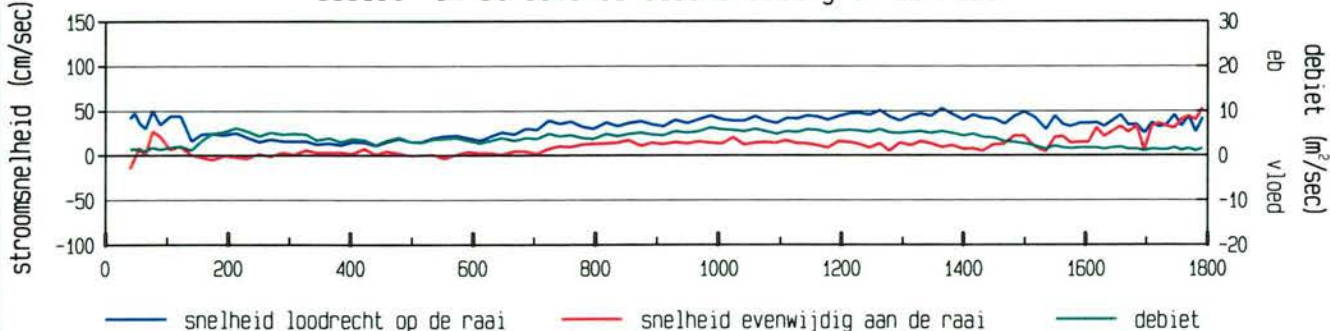
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



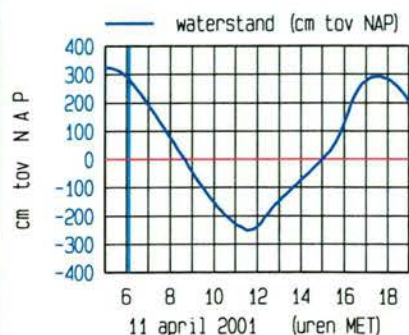
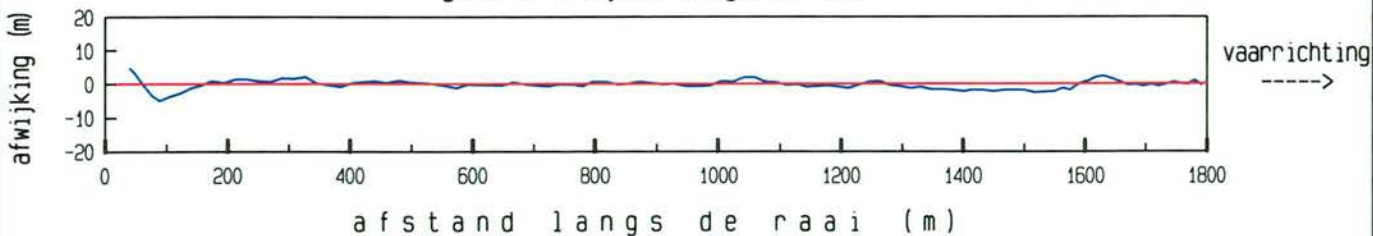
gemiddelde stroomsnelheid in de vertikaal



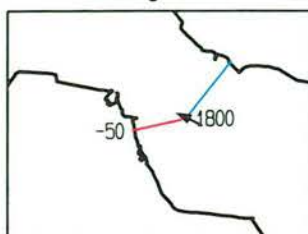
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1792 m

stroomsnelheid : 68 cm/sec

stroomrichting : 296 °

doorstroomoppervlak : 23730 m²

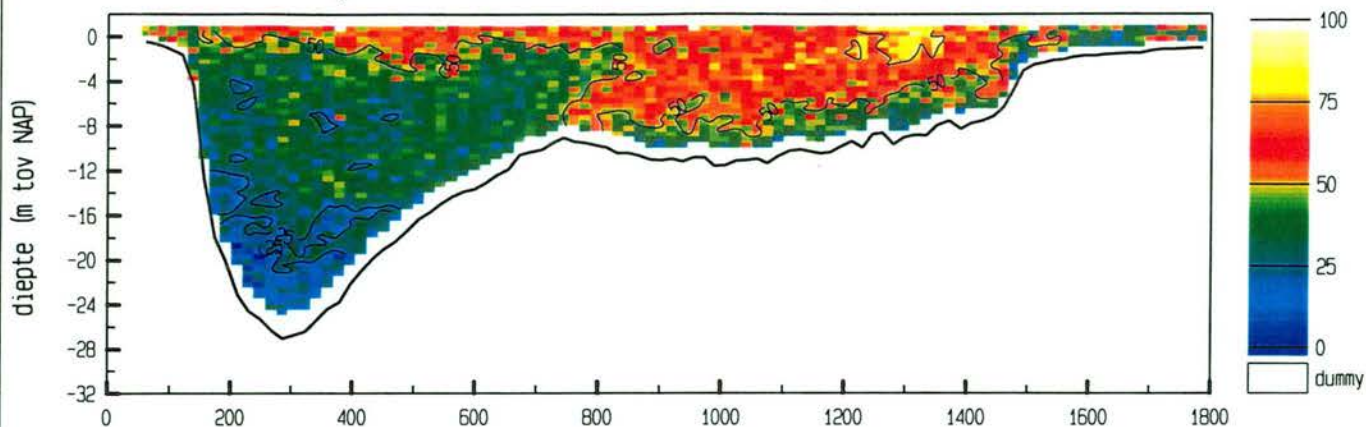
raaidebiet : 6764 m³/sec

adcpfile : 0209004a.val

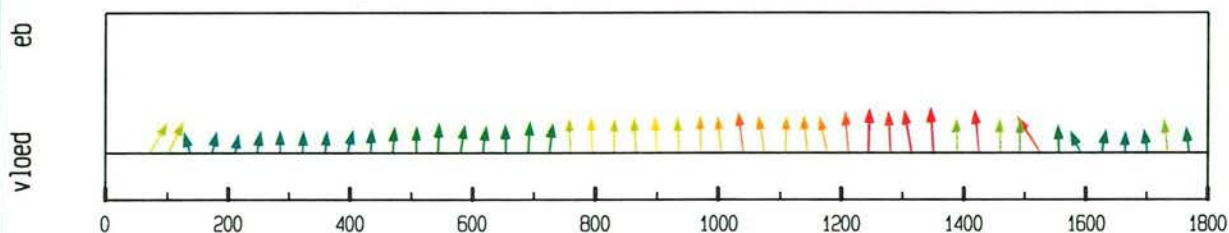
Zuidergat dd 11 april 2001  
adcpfile : 0209005a.val

tijd : 0613 - 0622

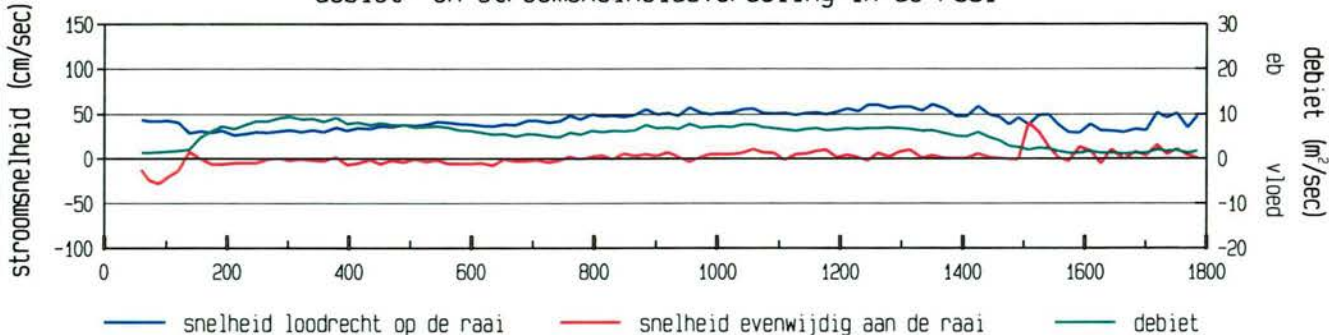
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



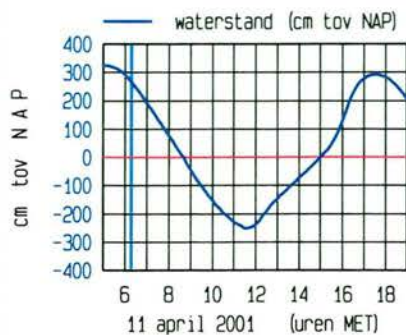
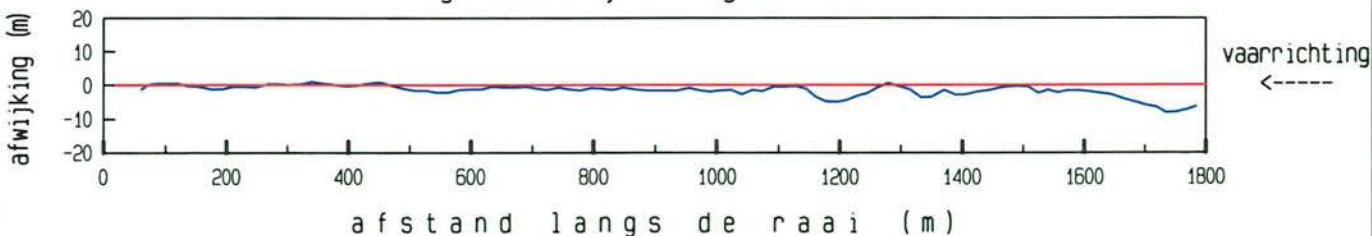
gemiddelde stroomsnelheid in de vertikaal



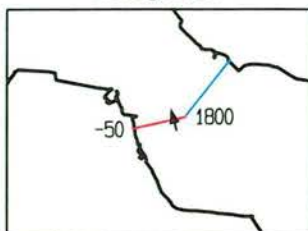
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1351 m

stroomsnelheid : 61 cm/sec

stroomrichting : 344 °

doorstroomoppervlak : 23374 m²

raaidebiet : 9637 m³/sec

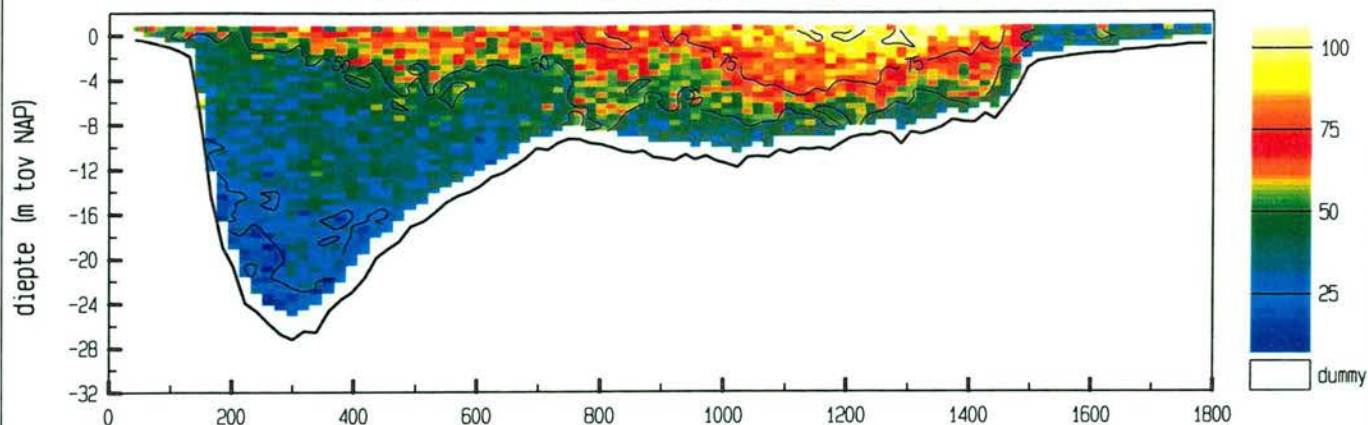
adcpfile : 0209005a.val



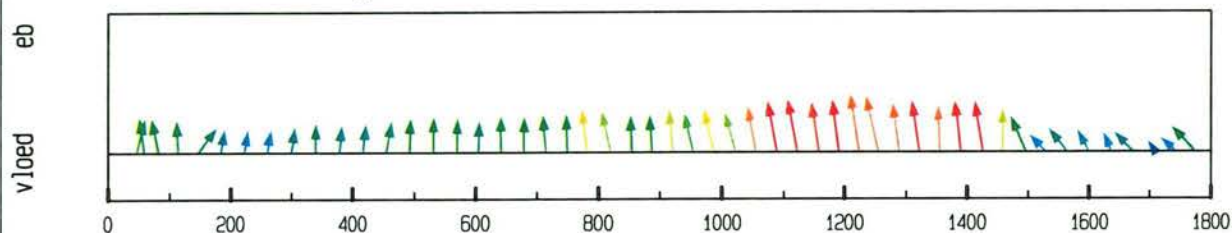
Zuidergat dd 11 april 2001  
adcpfile : 0209006a.val

tijd : 0623 - 0632

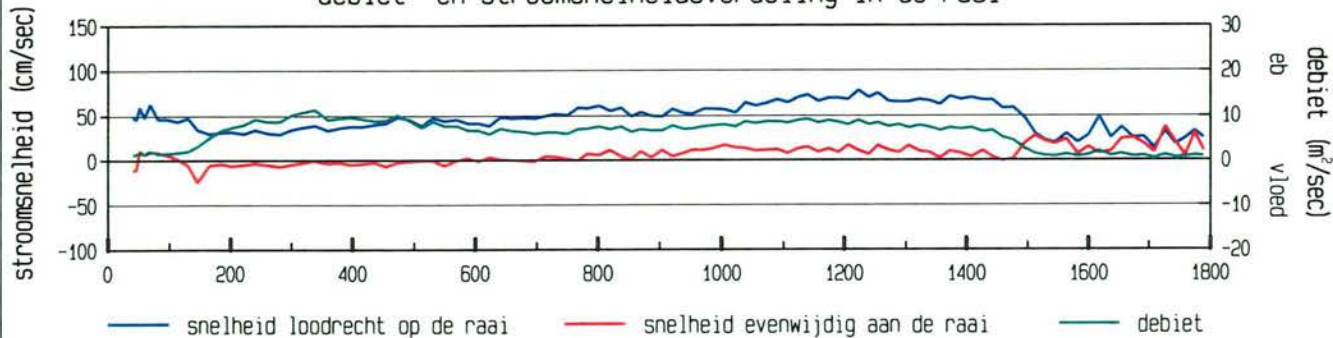
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



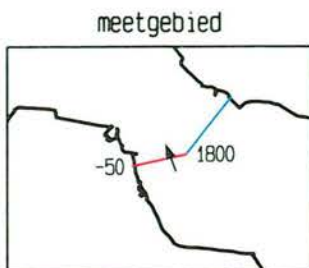
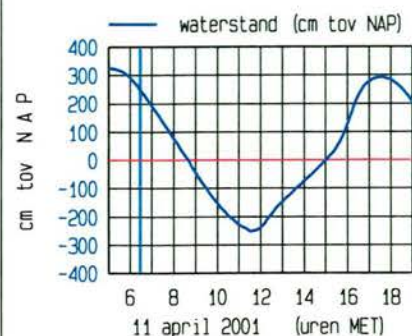
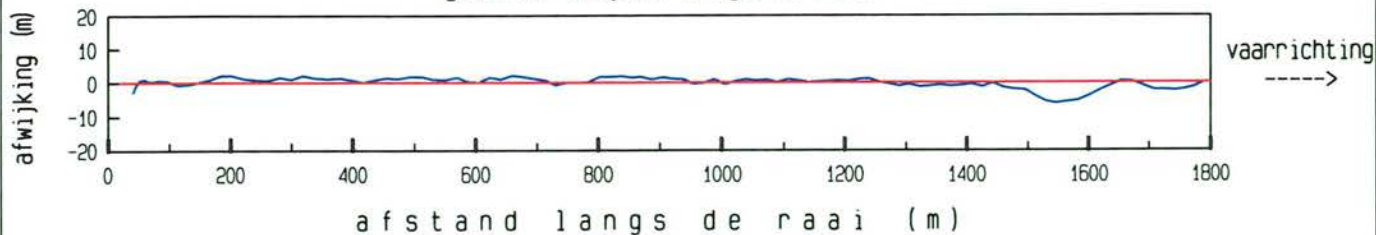
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1224 m

stroomsnelheid : 78 cm/sec

stroomrichting : 339°

doorstroomoppervlak : 23097 m²

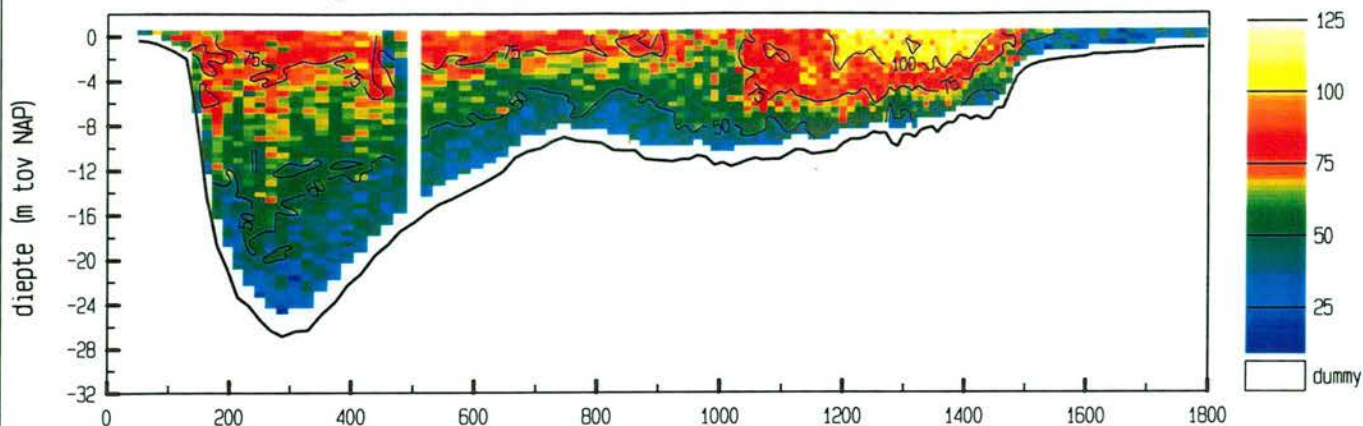
raaidebiet : 10897 m³/sec

adcpfile : 0209006a.val

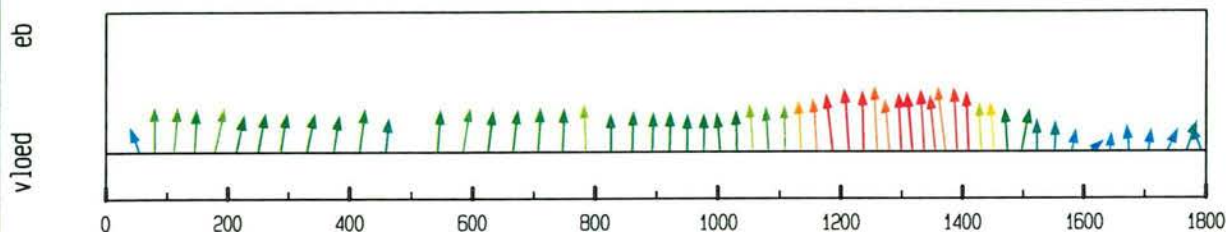
Zuidergat dd 11 april 2001  
adcpfile : 0209007a.val

tijd : 0636 - 0646

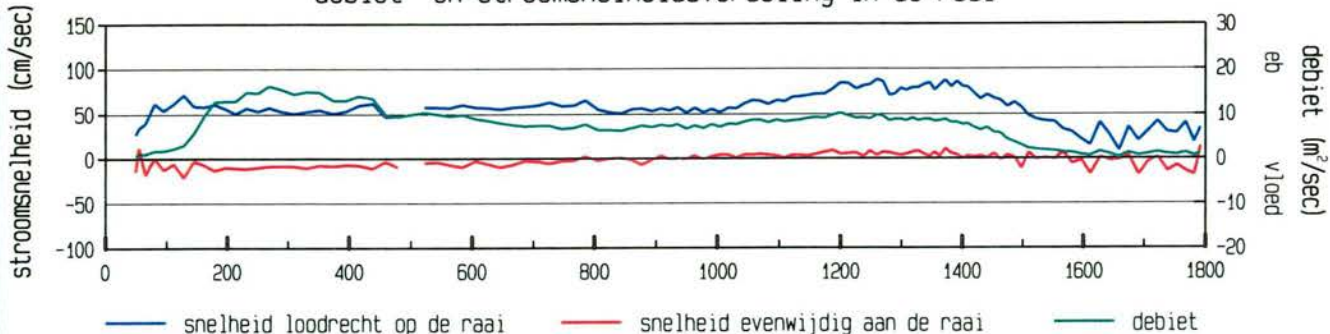
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



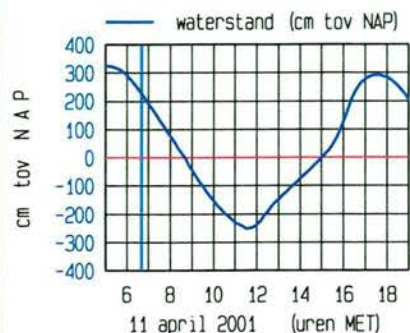
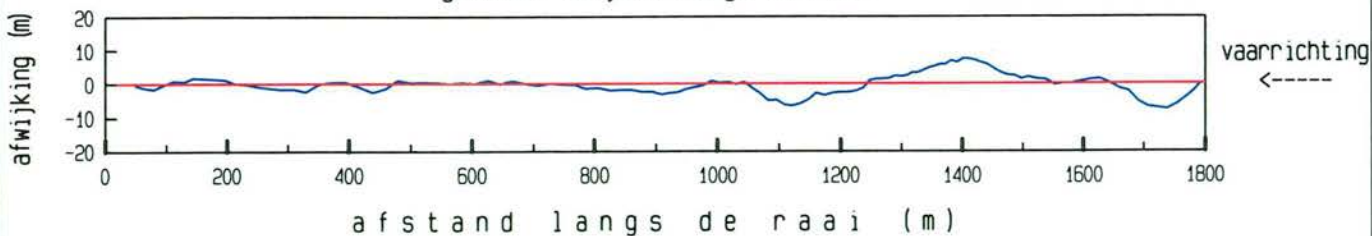
gemiddelde stroomsnelheid in de vertikaal



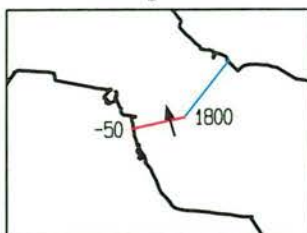
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1260 m

stroomsnelheid : 89 cm/sec

stroomrichting : 345 °

doorstroomoppervlak : 22669 m²

raaidebiet : 13198 m³/sec

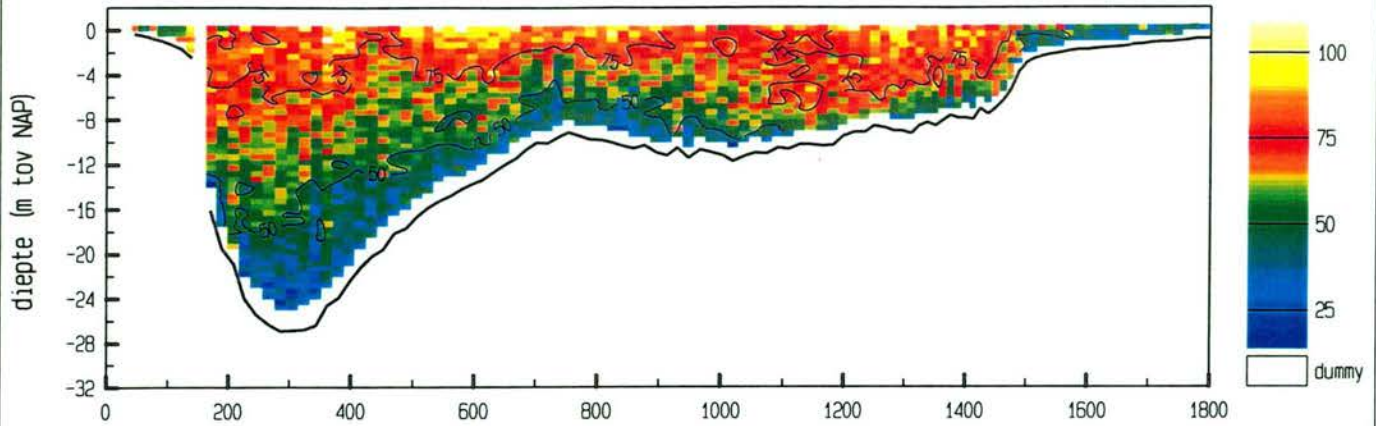
adcpfile : 0209007a.val



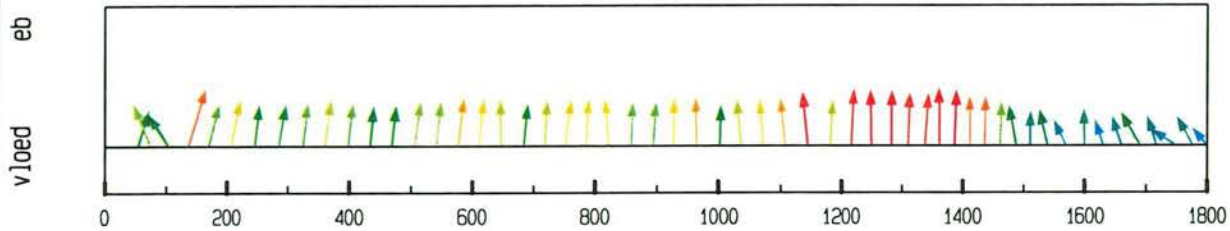
Zuidergat dd 11 april 2001  
adcpfile : 0209008a.val

tijd : 0647 - 0657

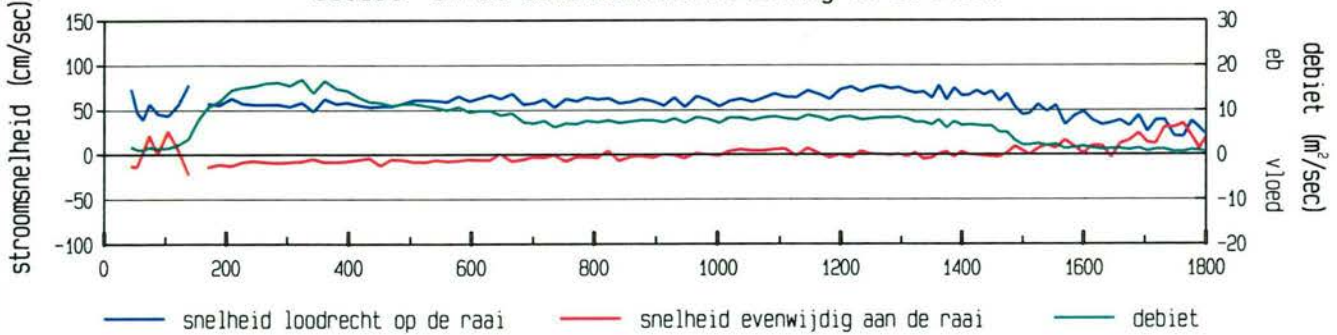
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



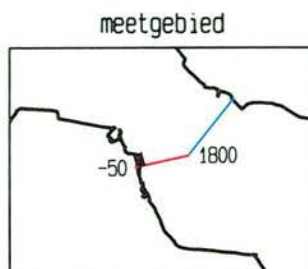
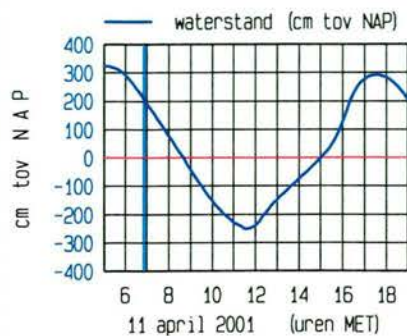
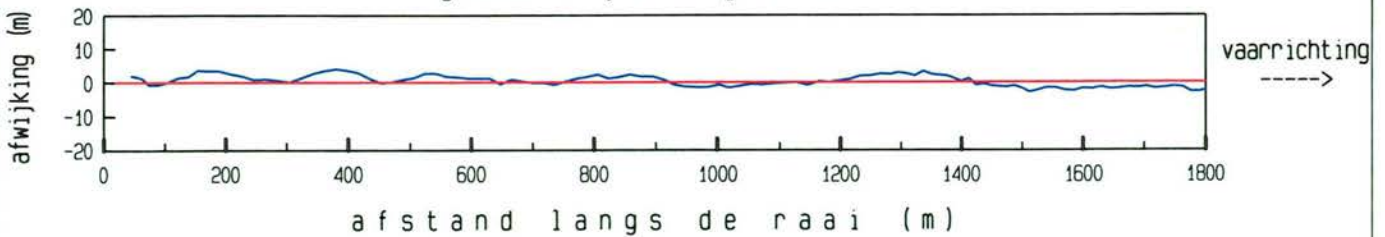
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 138 m

stroomsnelheid : 81 cm/sec

stroomrichting : 3°

doorstroomoppervlak : 22335 m²

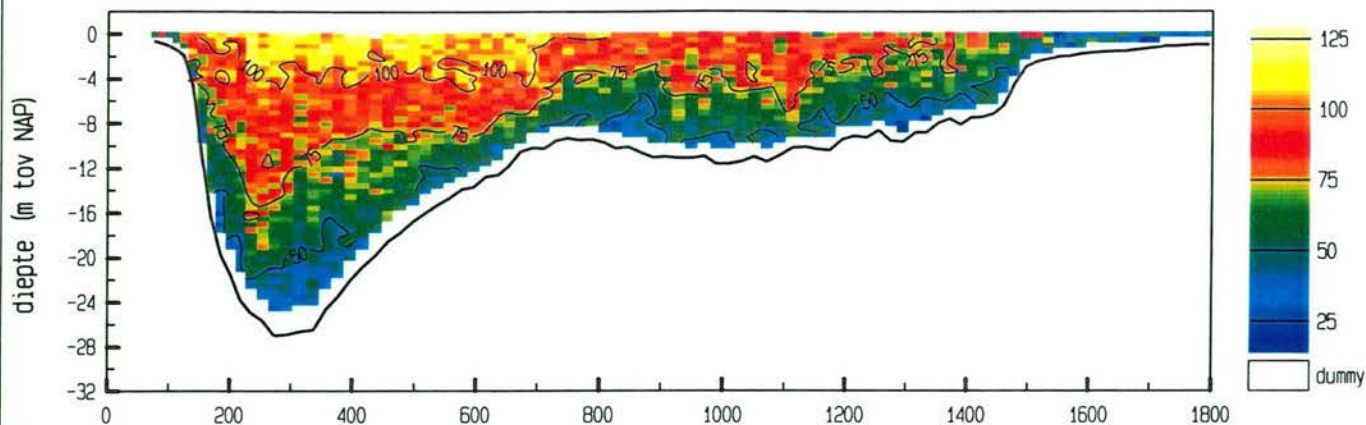
raaidebiet : 13294 m³/sec

adcpfile : 0209008a.val

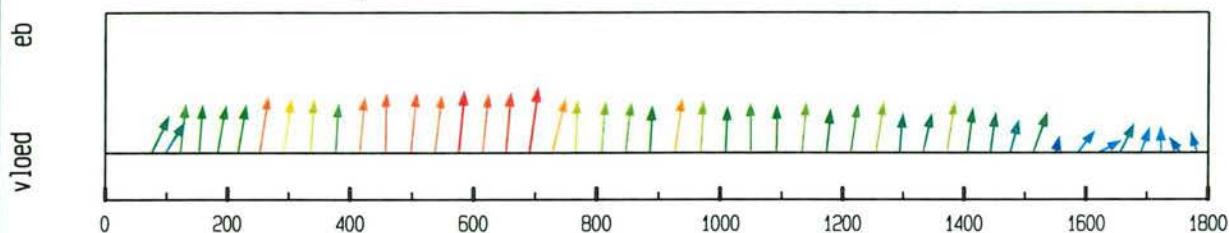
Zuidergat dd 11 april 2001  
adcpfile : 0209009a.val

tijd : 0701 - 0710

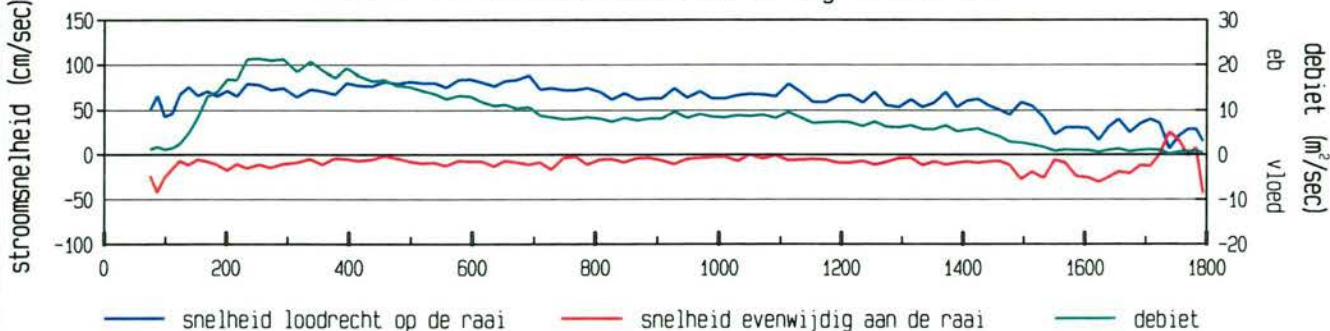
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



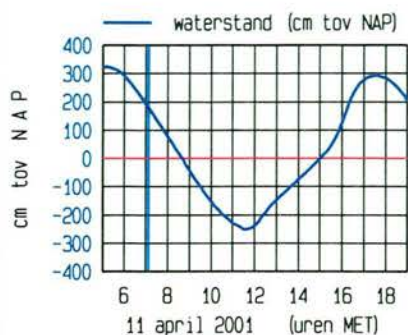
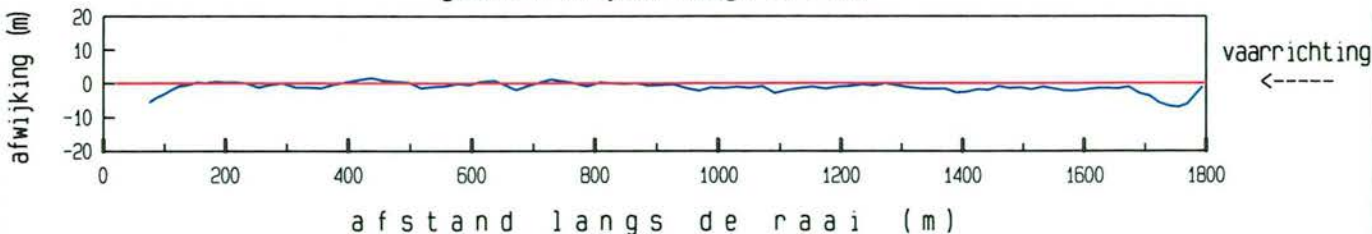
gemiddelde stroomsnelheid in de vertikaal



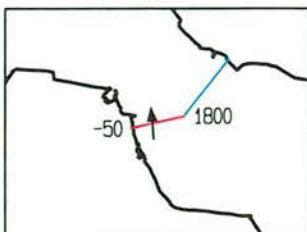
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 692 m  
stroomsnelheid : 89 cm/sec  
stroomrichting : 355°

doorstroomoppervlak : 21868 m²  
raaidebiet : 15029 m³/sec

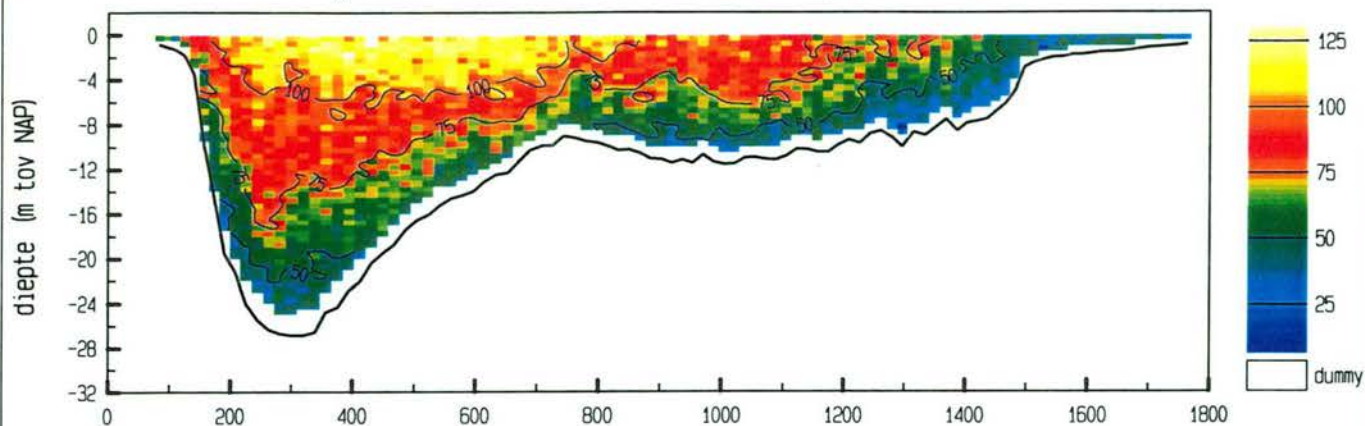
adcpfile : 0209009a.val



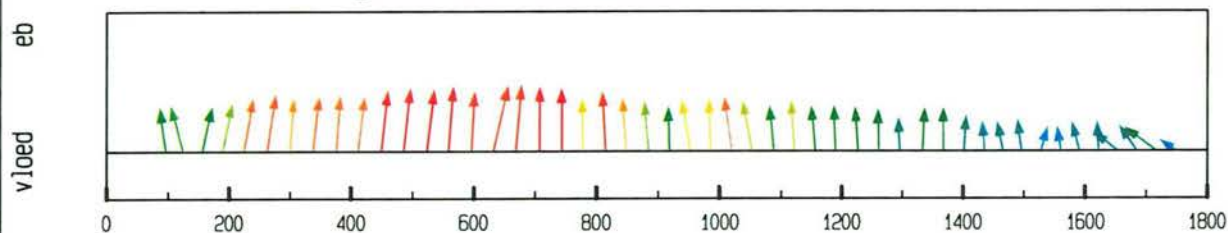
Zuidergat dd 11 april 2001  
adcpfile : 0209010a.val

tijd : 0711 - 0720

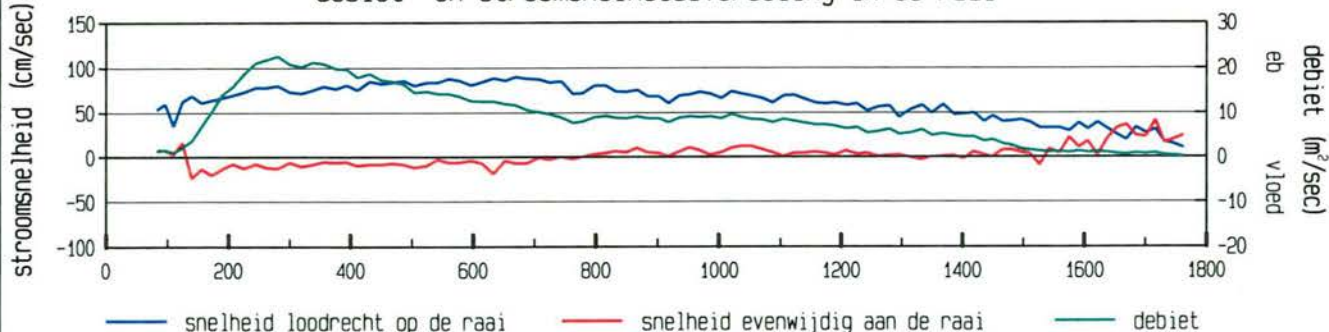
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



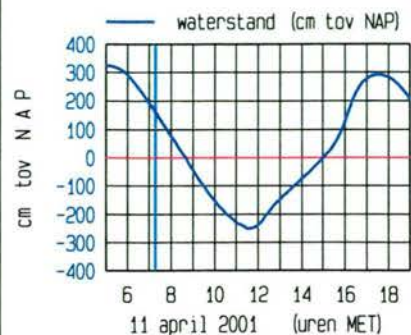
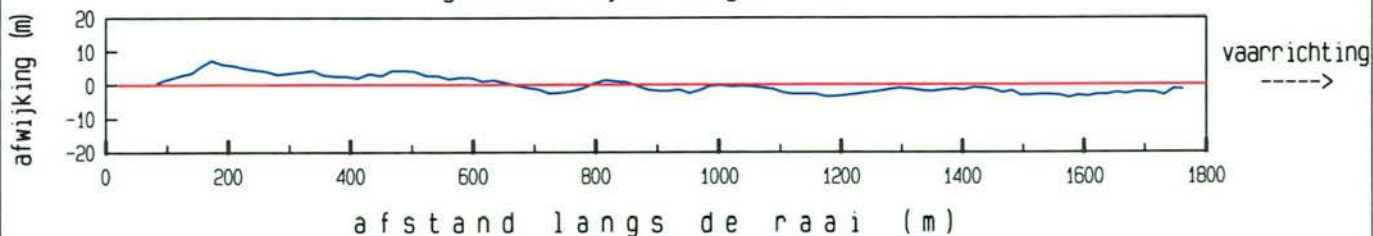
gemiddelde stroomsnelheid in de vertikaal



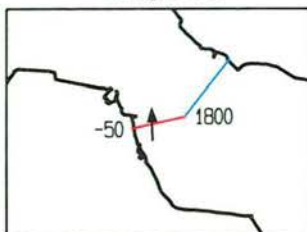
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 634 m

stroomsnelheid : 90 cm/sec

stroomrichting : 359 °

doorstroomoppervlak : 21417 m²

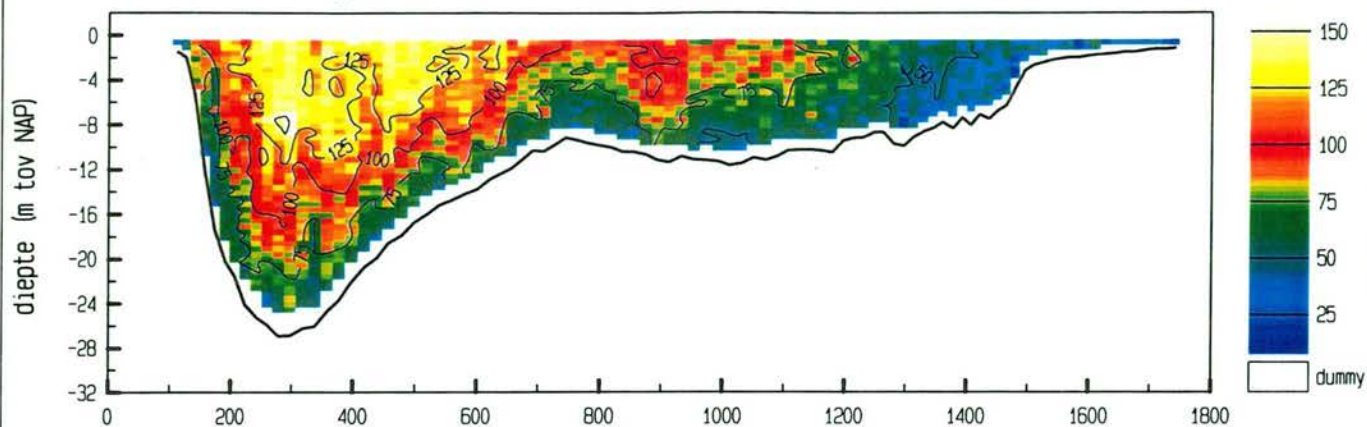
raaidebiet : 15078 m³/sec

adcpfile : 0209010a.val

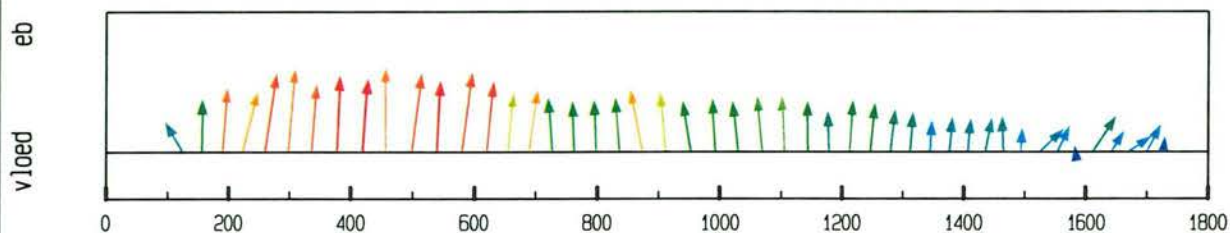
Zuidergat dd 11 april 2001  
adcpfile : 0209011a.val

tijd : 0729 - 0738

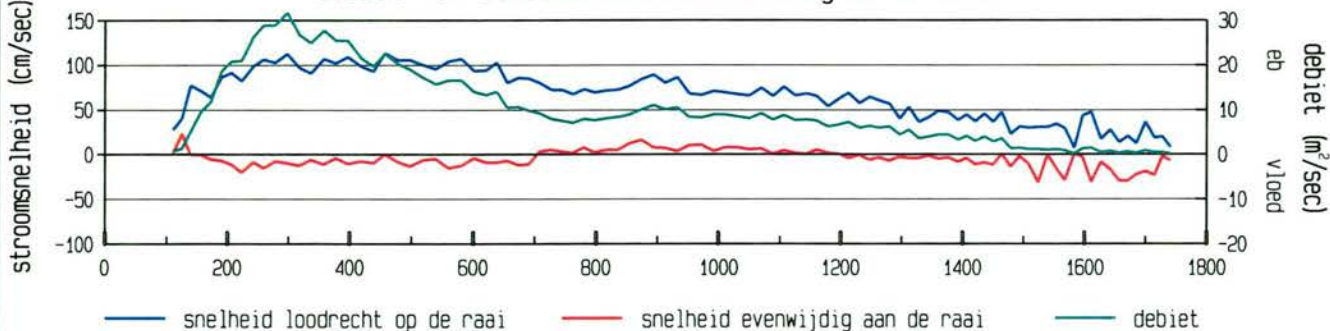
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



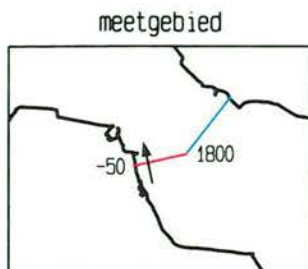
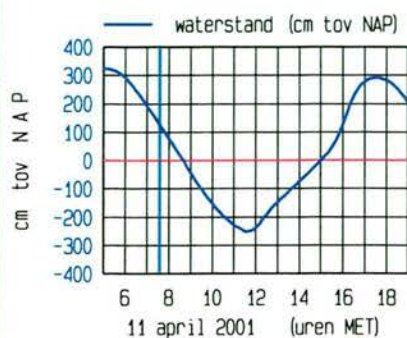
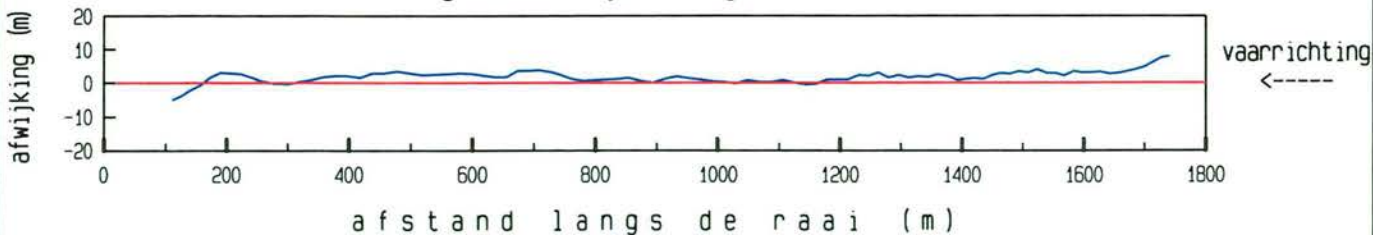
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 457 m  
stroomsnelheid : 113 cm/sec  
stroomrichting : 347 °

doorstroomoppervlak : 20791 m²  
raaidebiet : 16799 m³/sec

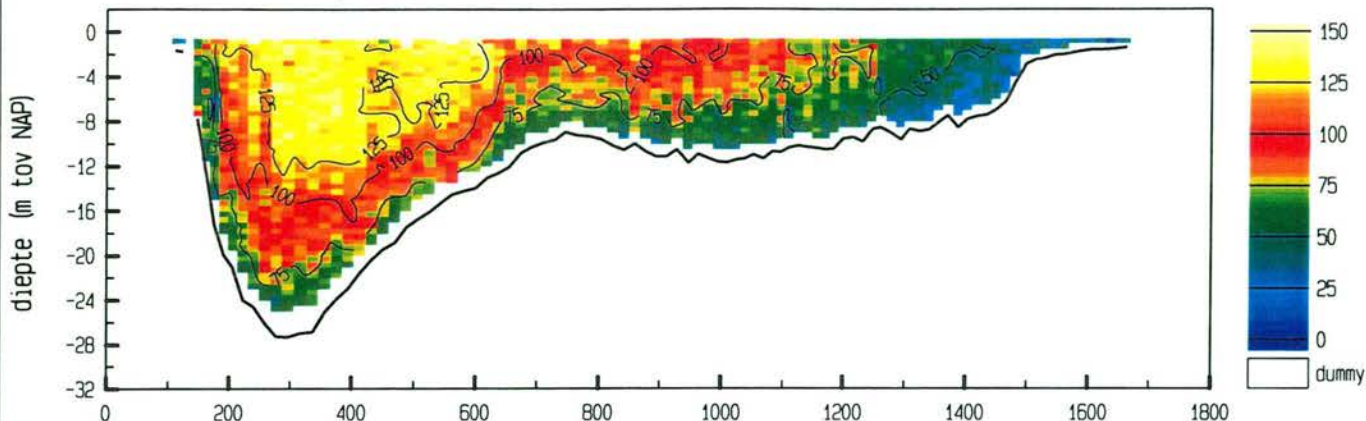
adcpfile : 0209011a.val



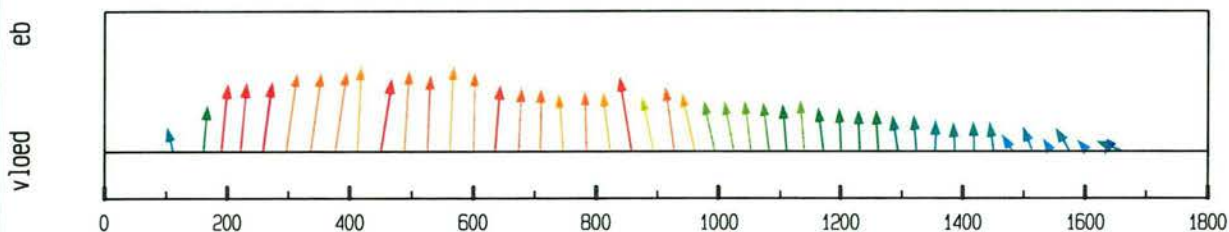
Zuidergat dd 11 april 2001  
adcpfile : 0209012a.val

tijd : 0740 - 0748

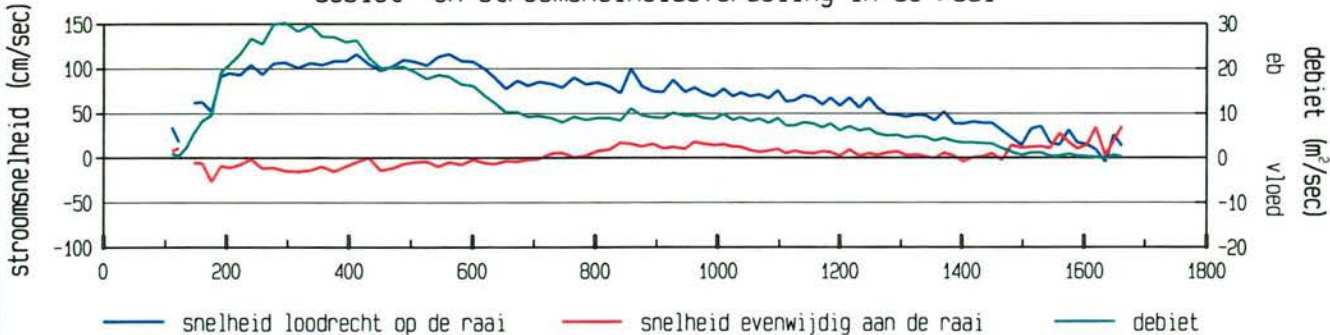
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



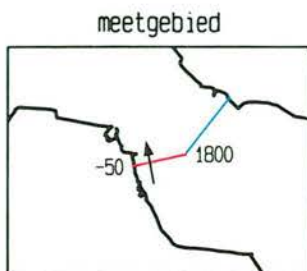
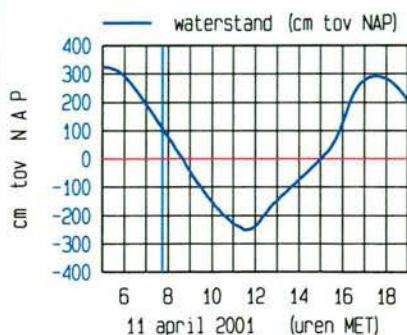
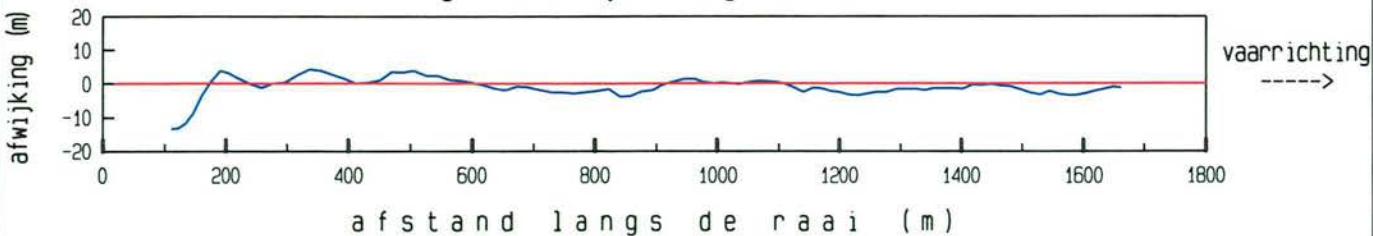
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 563 m

stroomsnelheid : 116 cm/sec

stroomrichting : 350°

doorstroomoppervlak : 20340 m²

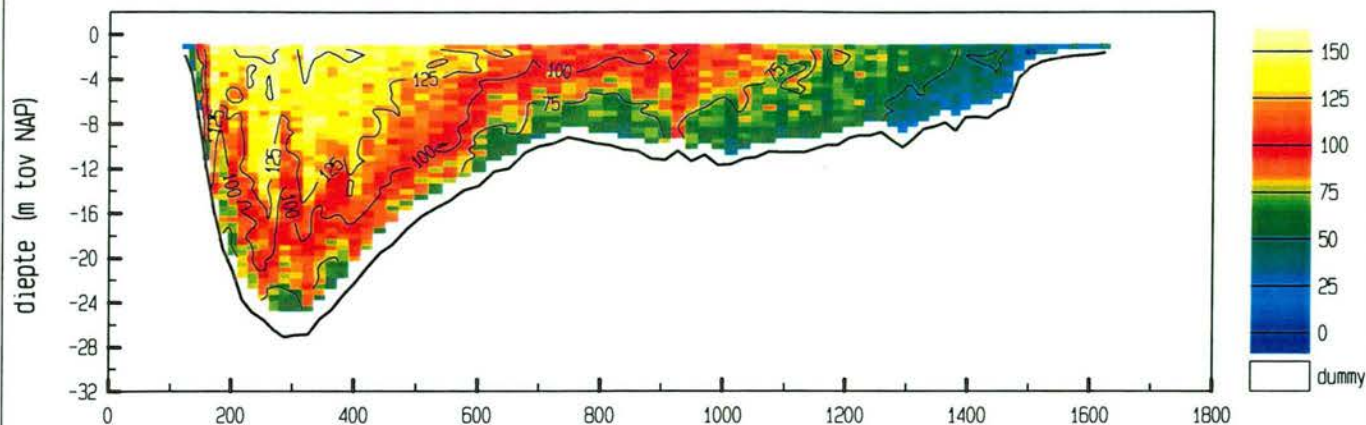
raaidebiet : 16984 m³/sec

adcpfile : 0209012a.val

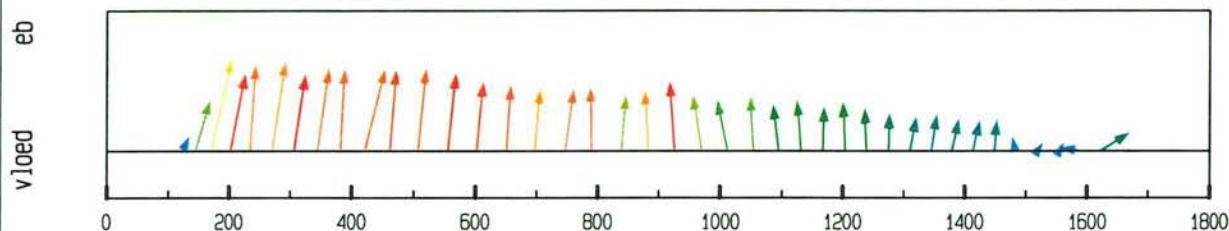
Zuidergat dd 11 april 2001  
adcpfile : 0209013a.val

tijd : 0754 - 0801

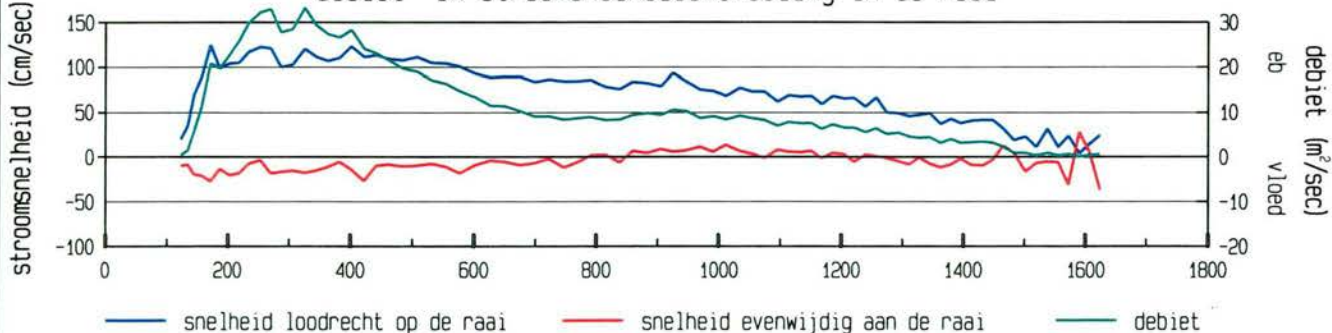
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



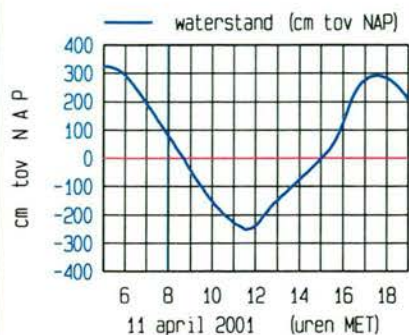
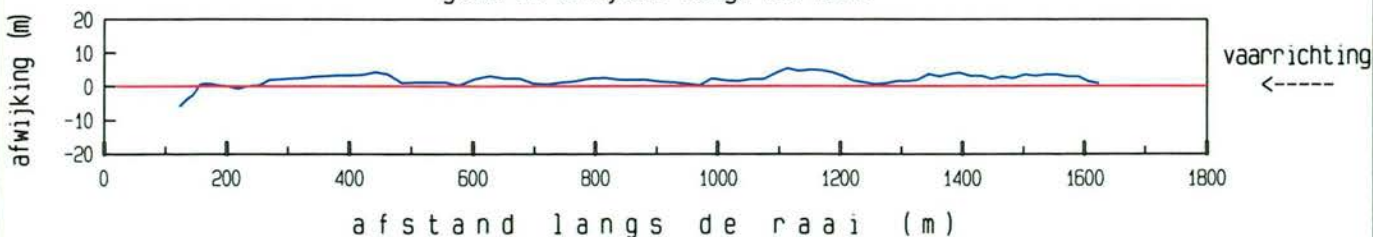
gemiddelde stroomsnelheid in de vertikaal



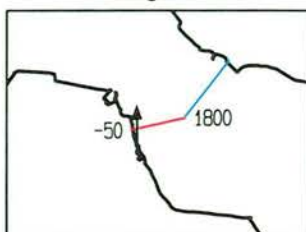
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 170 m  
stroomsnelheid : 127 cm/sec  
stroomrichting : 360°

doorstroomoppervlak : 19689 m²  
raaidebiet : 17381 m³/sec

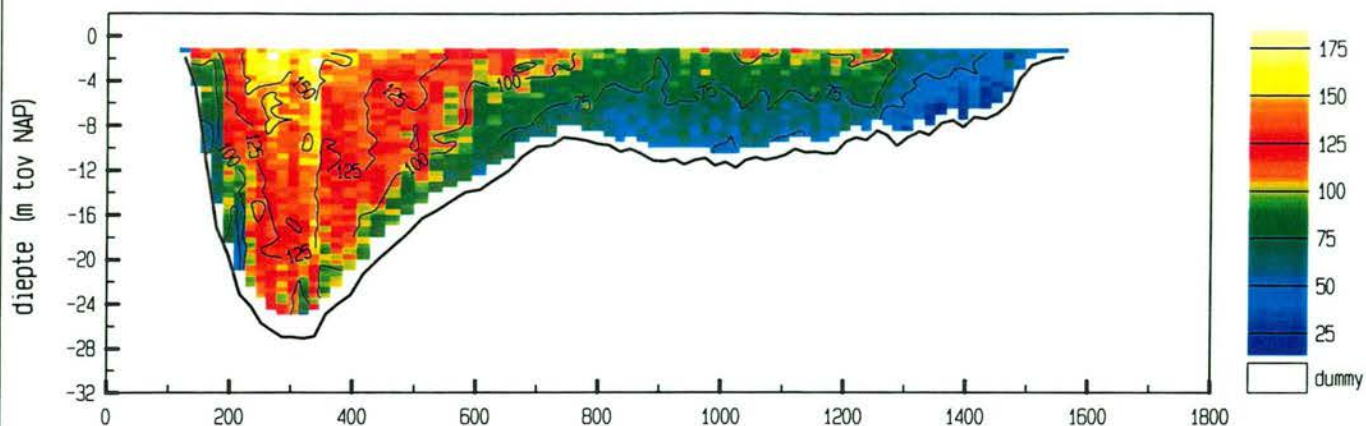
adcpfile : 0209013a.val



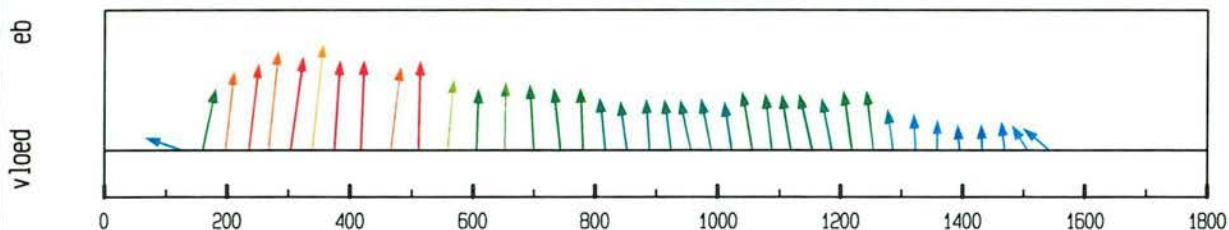
Zuidergat dd 11 april 2001  
adcpfile : 0209014a.val

tijd : 0805 - 0812

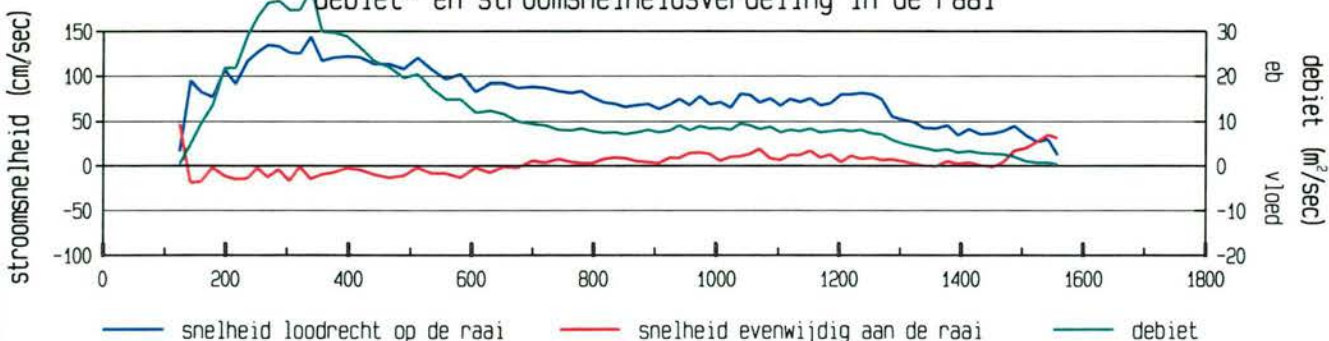
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



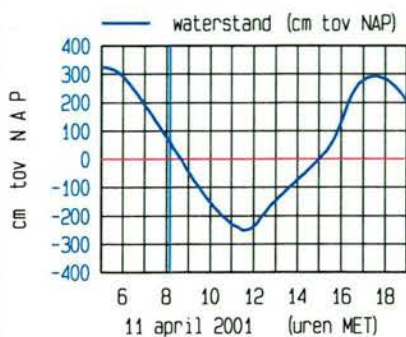
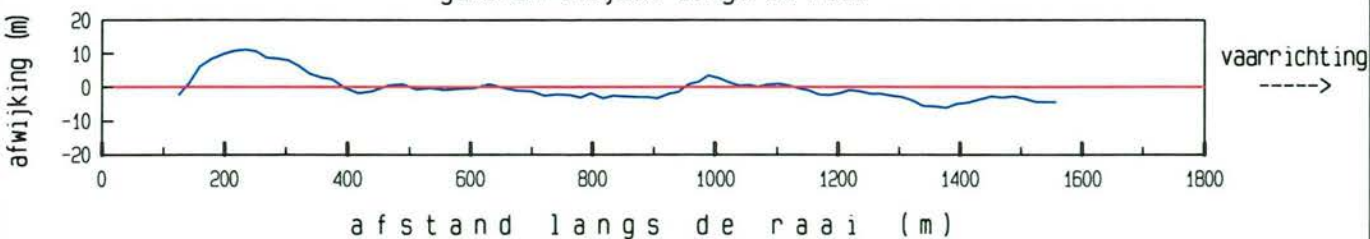
gemiddelde stroomsnelheid in de vertikaal



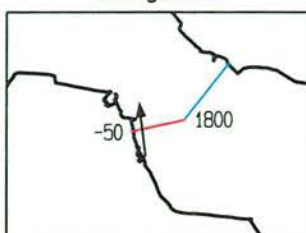
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 339 m  
stroomsnelheid : 144 cm/sec  
stroomrichting : 353 °

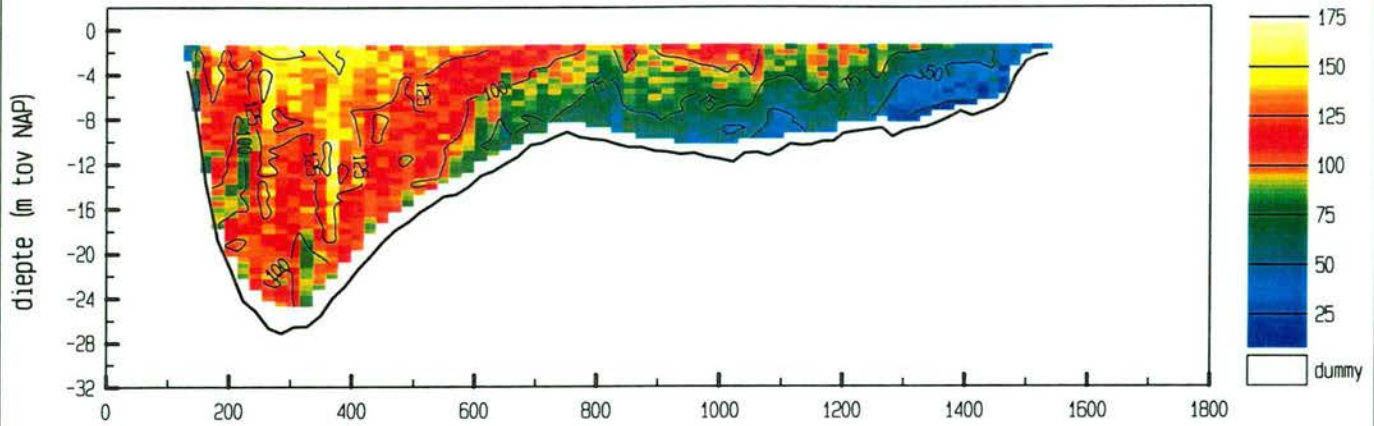
doorstroomoppervlak : 19242 m²  
raaidebiet : 17756 m³/sec

adcpfile : 0209014a.val

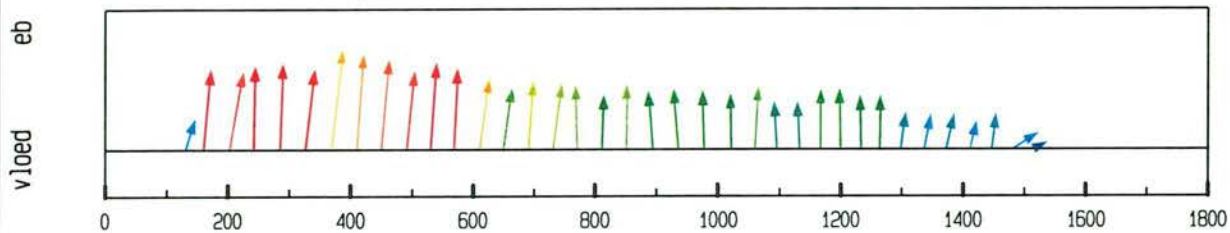
Zuidergat dd 11 april 2001  
adcpfile : 0209015a.val

tijd : 0818 - 0824

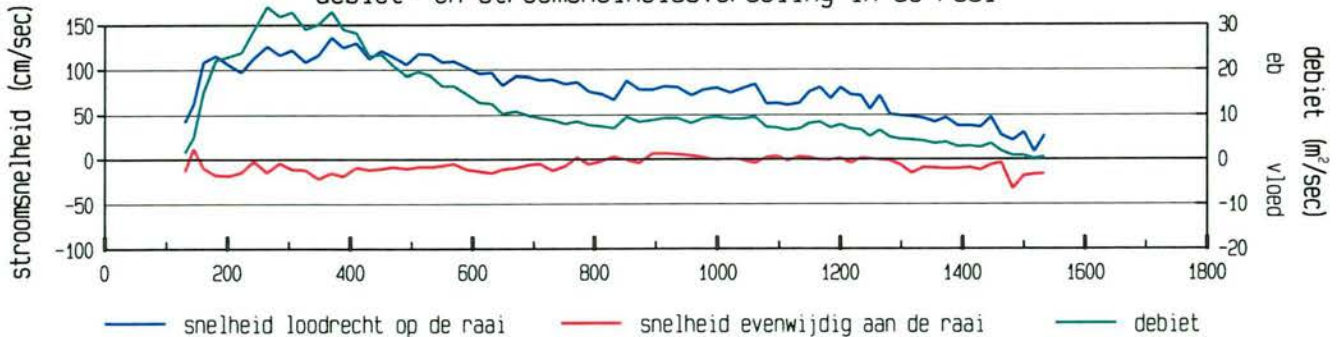
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



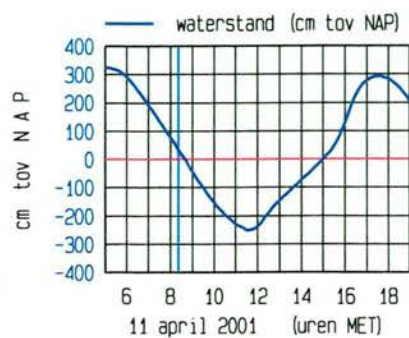
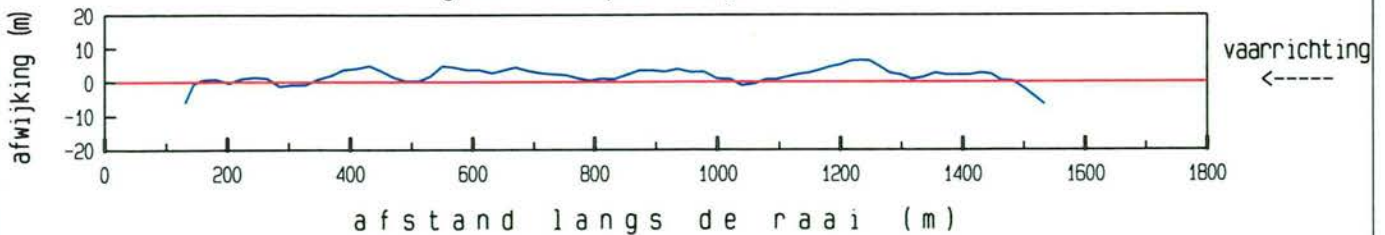
gemiddelde stroomsnelheid in de vertikaal



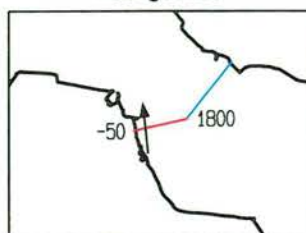
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 369 m  
stroomsnelheid : 136 cm/sec  
stroomrichting : 354 °

doorstroomoppervlak : 18838 m²  
raaidebiet : 17513 m³/sec

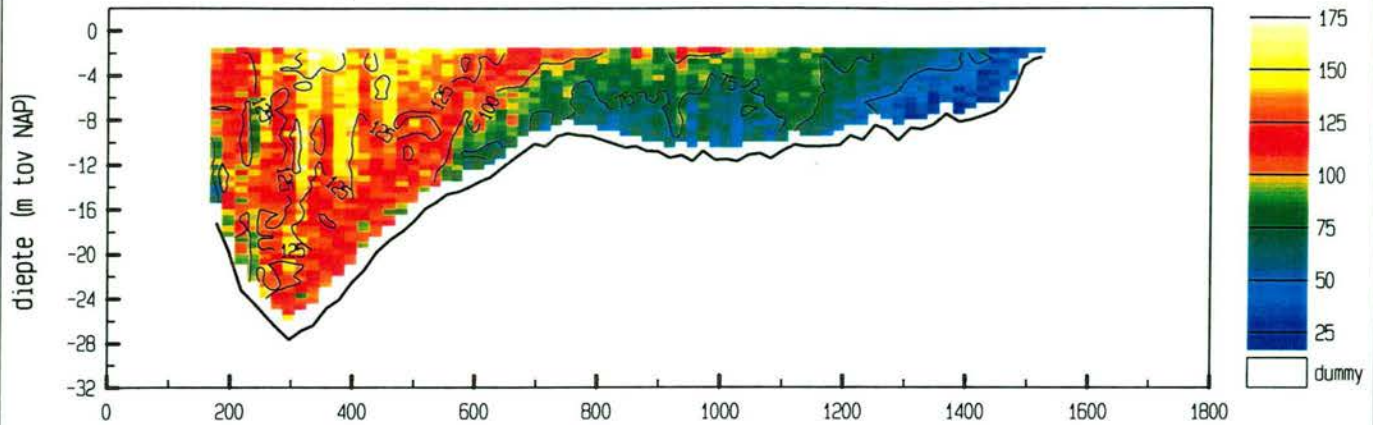
adcpfile : 0209015a.val



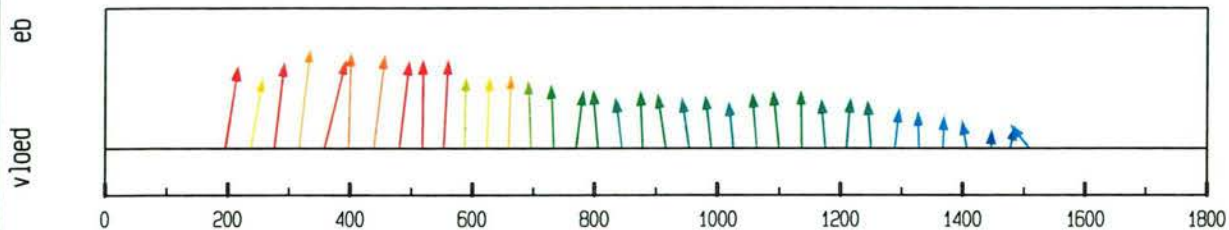
Zuidergat dd 11 april 2001  
adcpfile : 0209016a.val

tijd : 0828 - 0835

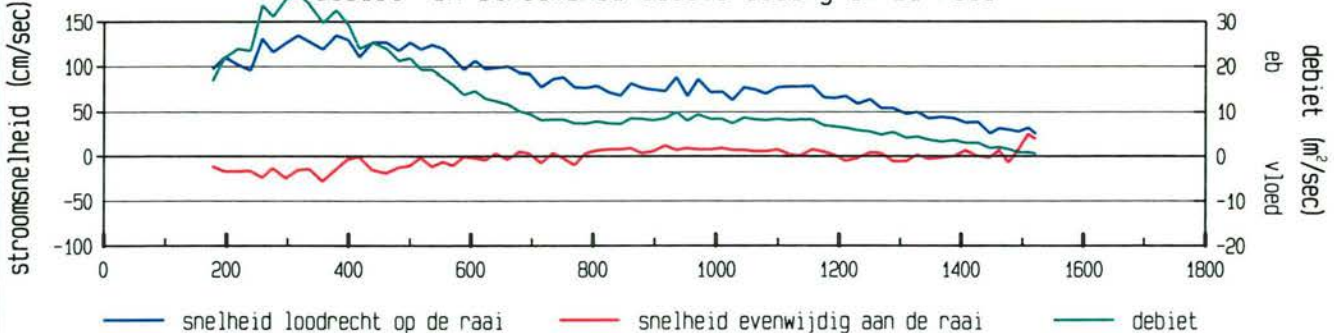
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



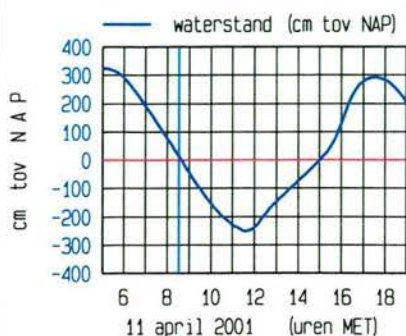
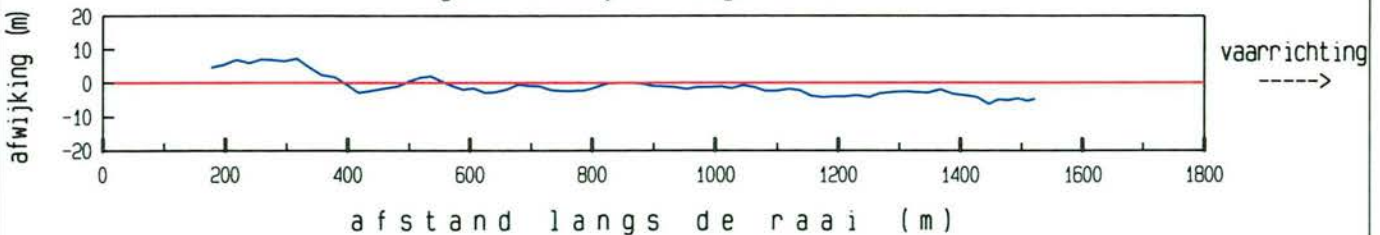
gemiddelde stroomsnelheid in de vertikaal



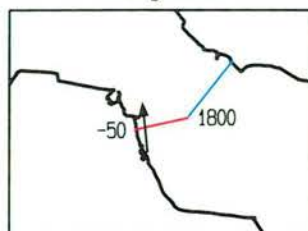
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 317 m

stroomsnelheid : 135 cm/sec

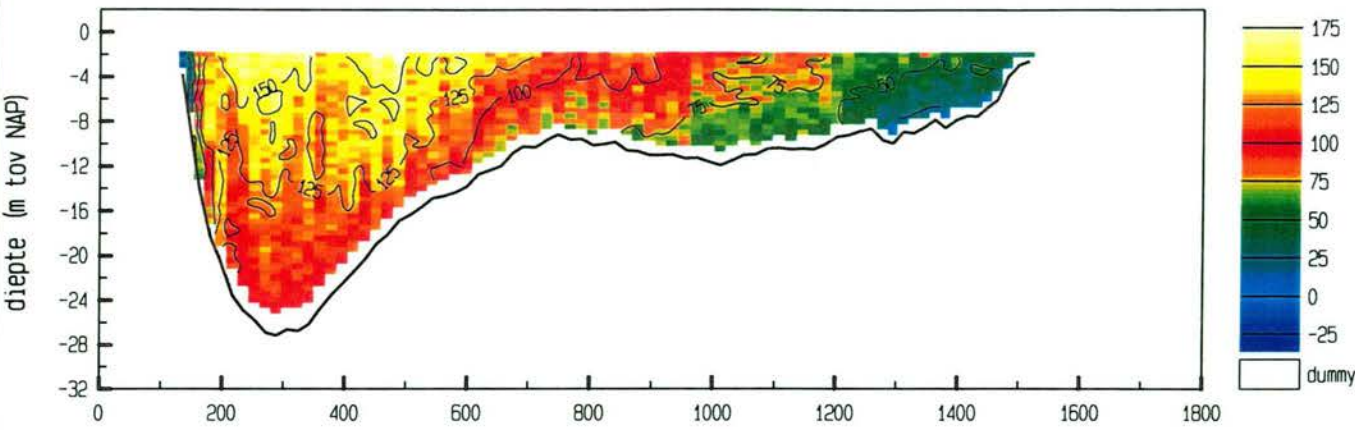
stroomrichting : 354°

doorstroomoppervlak : 18258 m²

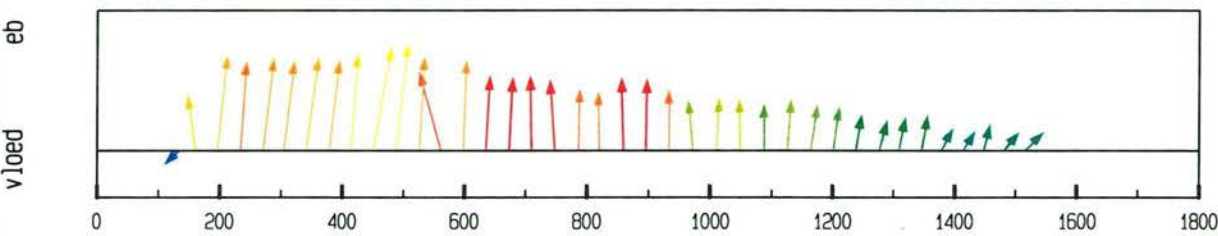
raaidebiet : 17320 m³/sec

adcpfile : 0209016a.val

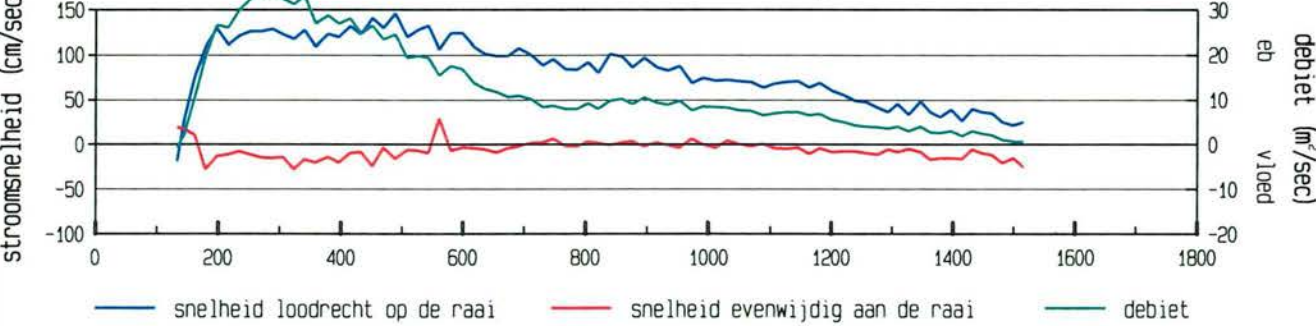
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



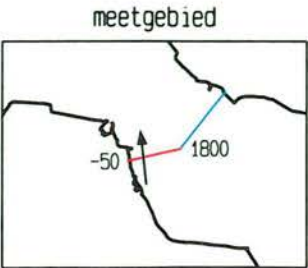
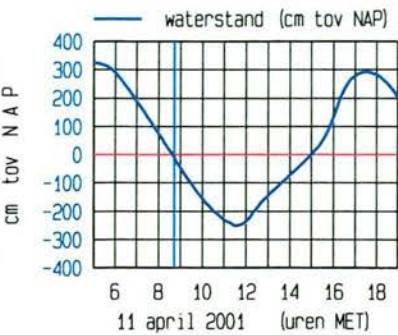
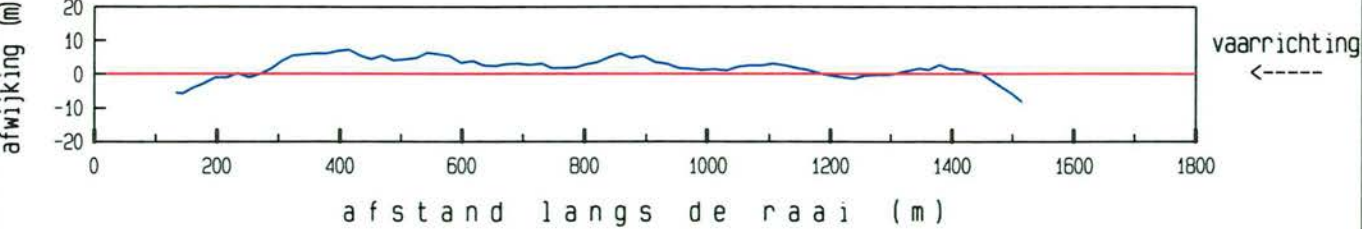
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 489 m

stroomsnelheid : 146 cm/sec

stroomrichting : 354 °

doorstroomoppervlak : 18165 m²

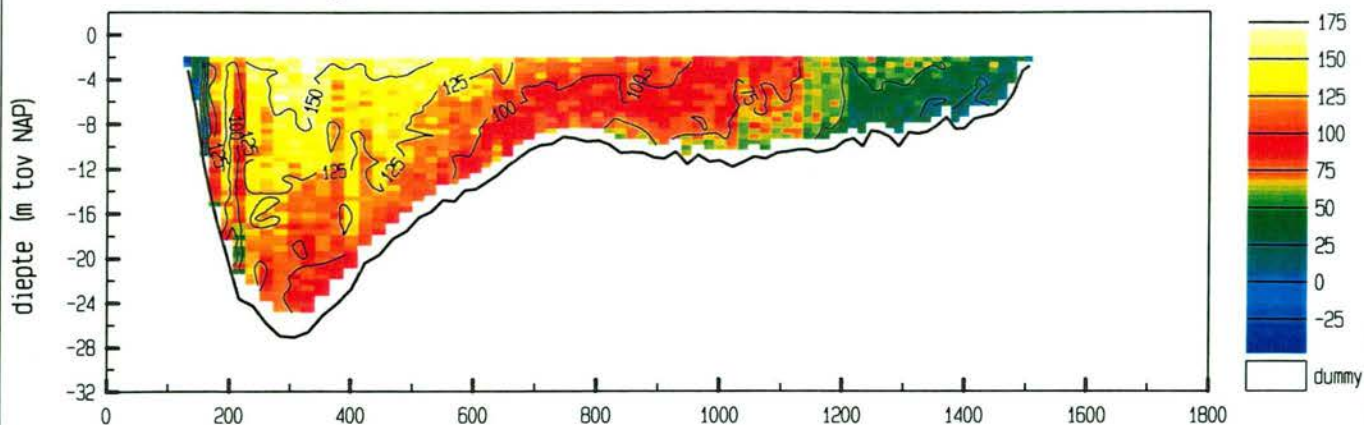
raaidebiet : 17680 m³/sec



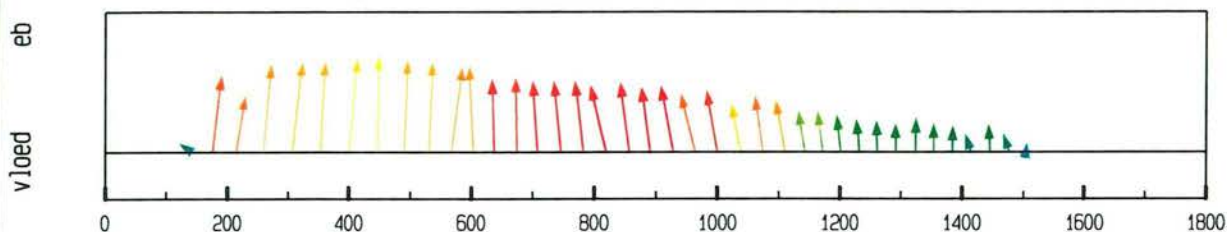
Zuidergat dd 11 april 2001  
adcpfile : 0209018a.val

tijd : 0849 - 0856

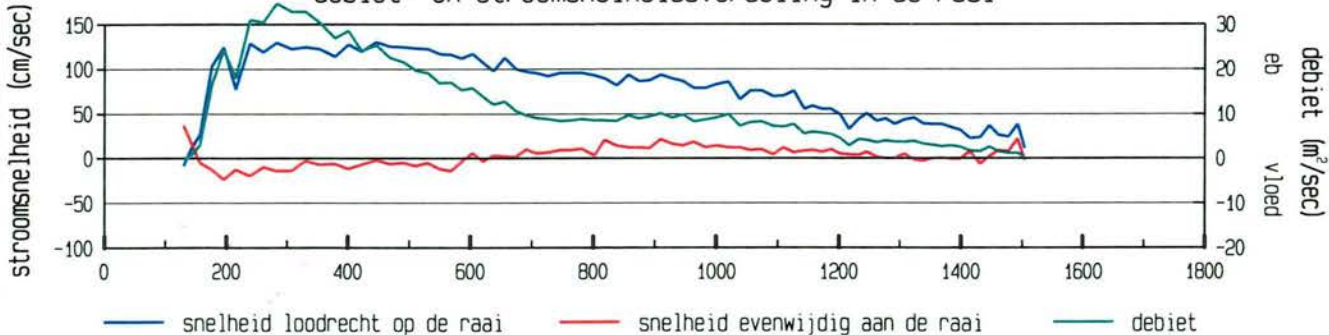
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



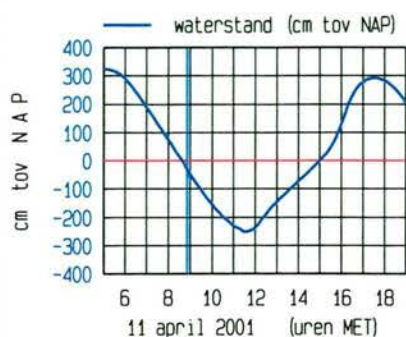
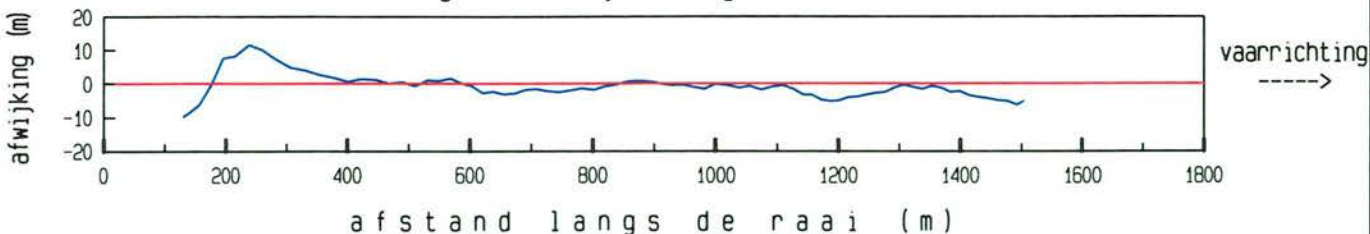
gemiddelde stroomsnelheid in de vertikaal



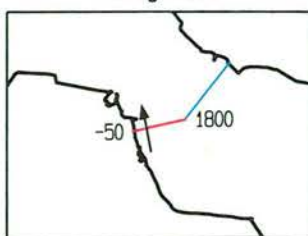
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 447 m  
stroomsnelheid : 130 cm/sec  
stroomrichting : 348 °

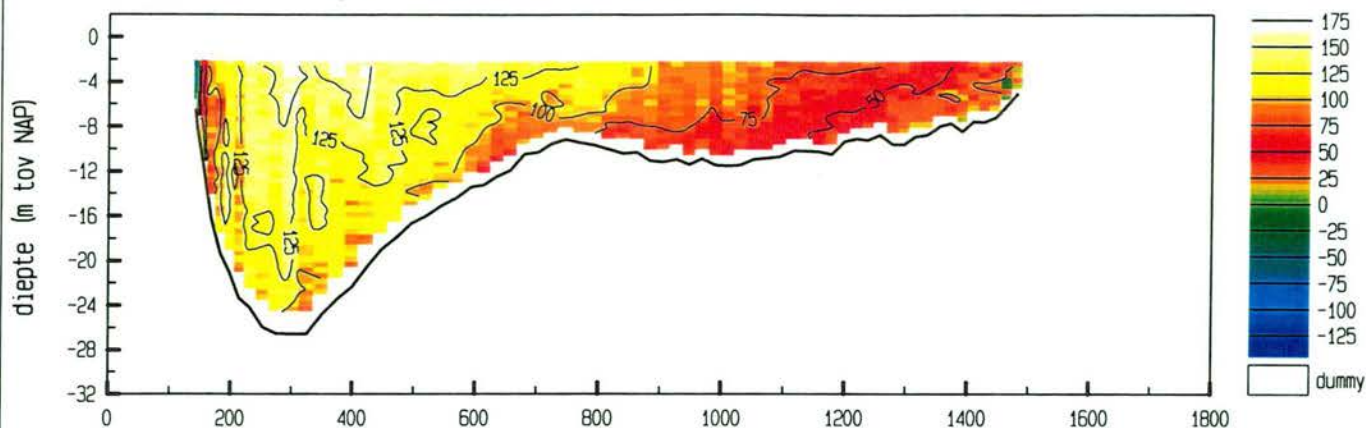
doorstroomoppervlak : 17904 m²  
raaidebiet : 17016 m³/sec

adcpfile : 0209018a.val

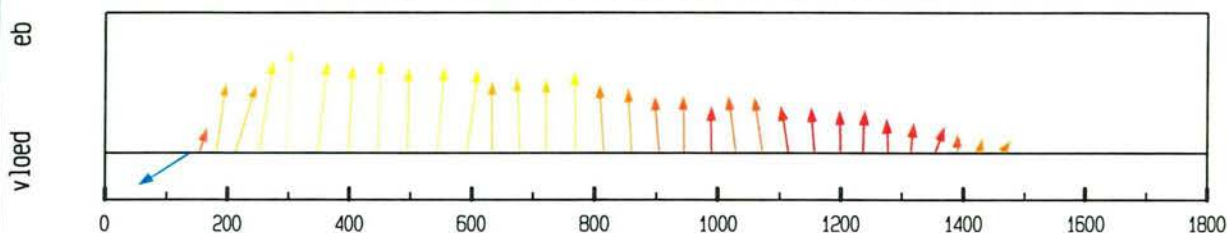
Zuidergat dd 11 april 2001  
adcpfile : 0209019a.val

tijd : 0859 - 0905

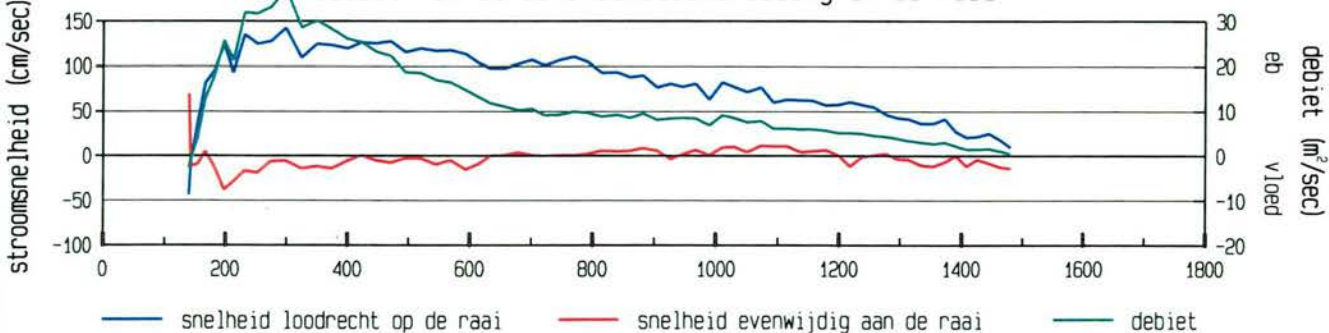
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



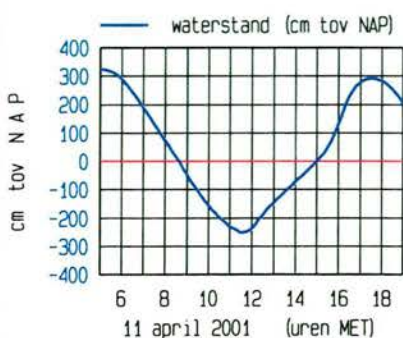
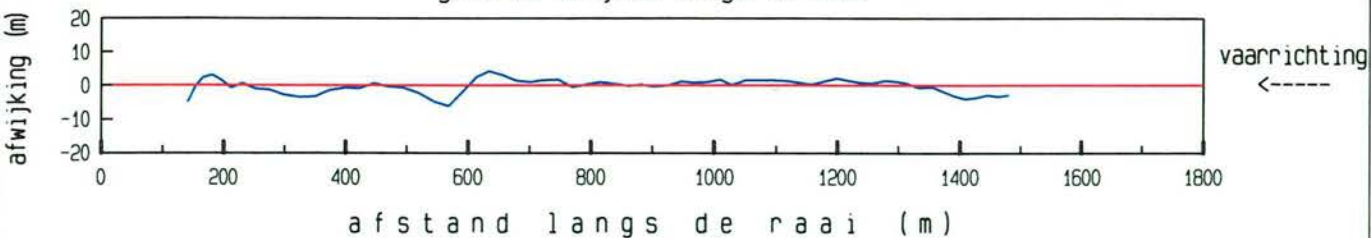
gemiddelde stroomsnelheid in de vertikaal



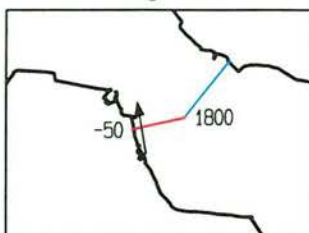
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 299 m  
stroomsnelheid : 142 cm/sec  
stroomrichting : 350 °

doorstroomoppervlak : 17468 m²  
raaidebiet : 16799 m³/sec

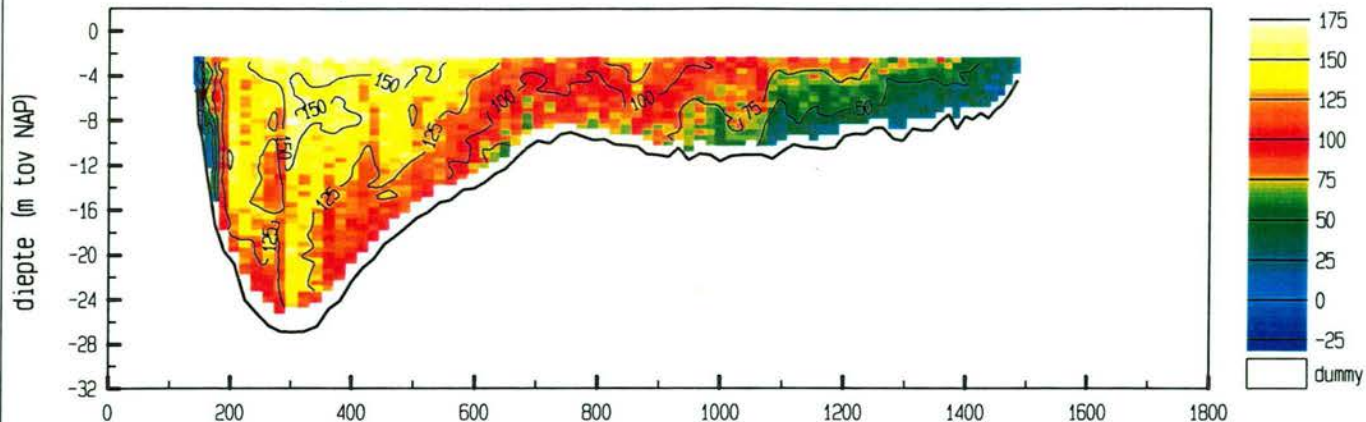
adcpfile : 0209019a.val



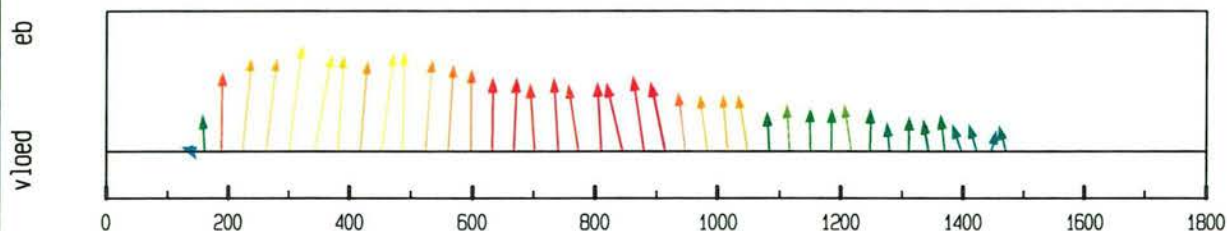
Zuidergat dd 11 april 2001  
adcpfile : 0209020a.val

tijd : 0907 - 0914

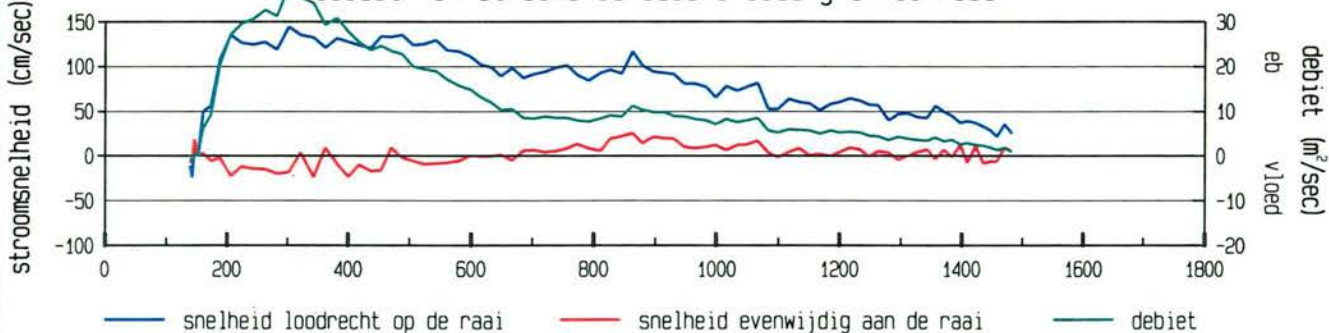
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



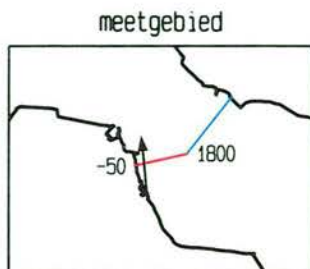
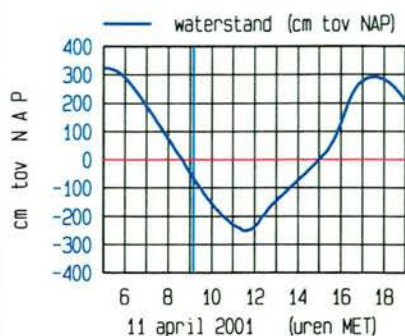
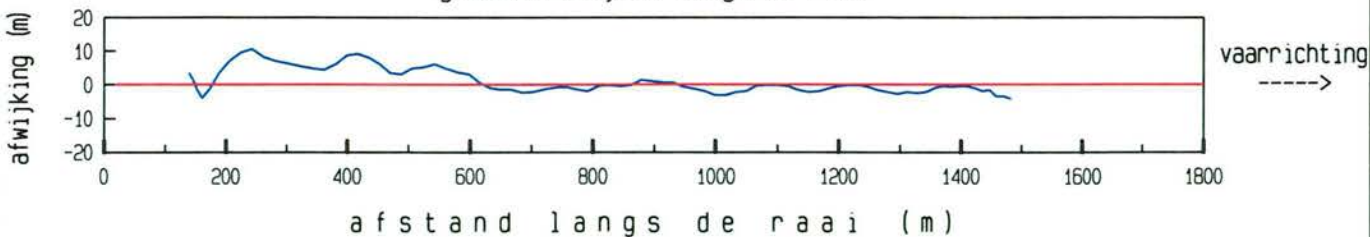
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 301 m  
stroomsnelheid : 146 cm/sec  
stroomrichting : 354 °

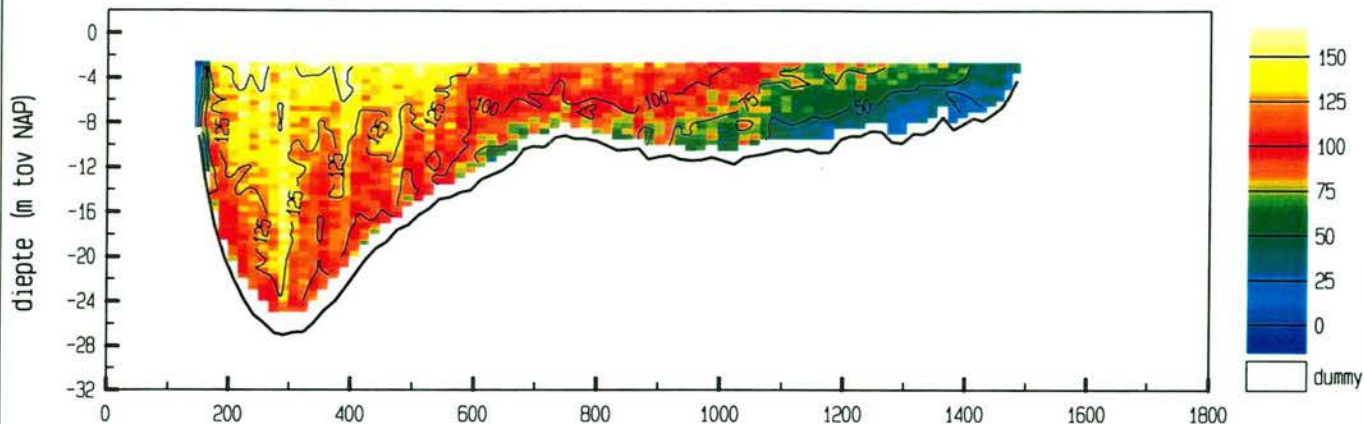
doorstroomoppervlak : 17328 m²  
raaidebiet : 17193 m³/sec

adcpfile : 0209020a.val

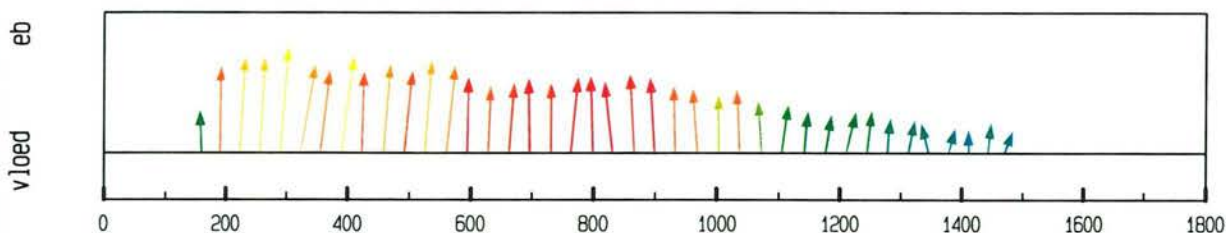
Zuidergat dd 11 april 2001  
adcpfile : 0209021a.val

tijd : 0920 - 0927

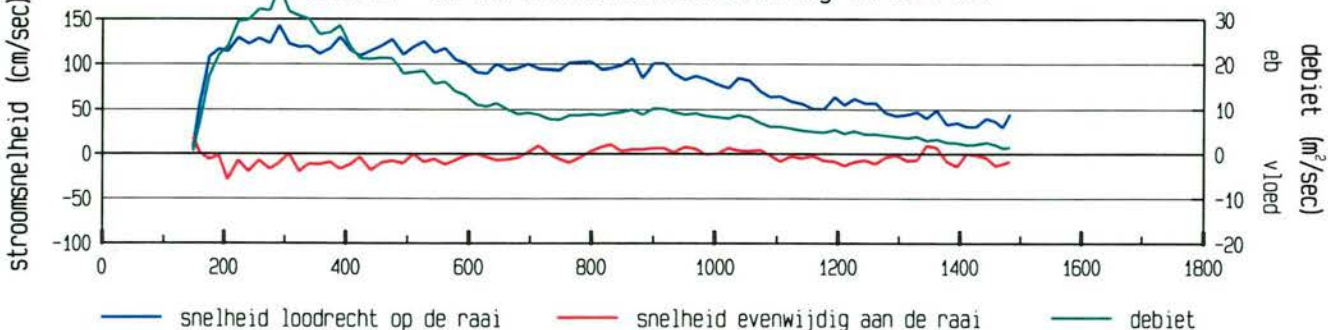
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



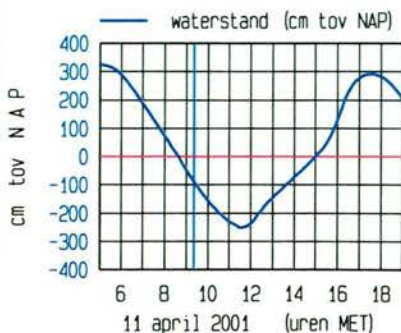
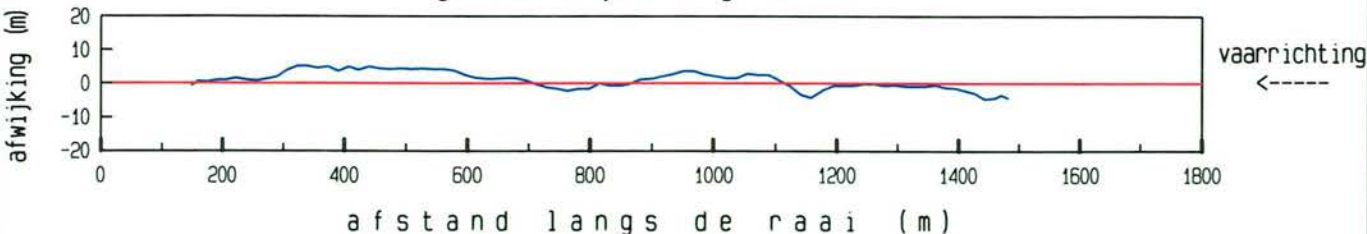
gemiddelde stroomsnelheid in de vertikaal



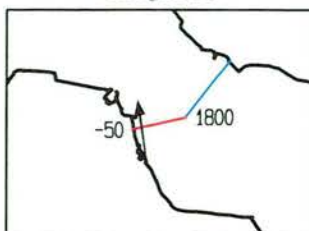
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 290 m  
stroomsnelheid : 143 cm/sec  
stroomrichting : 352°

doorstroomoppervlak : 16914 m²  
raaidebiet : 16397 m³/sec

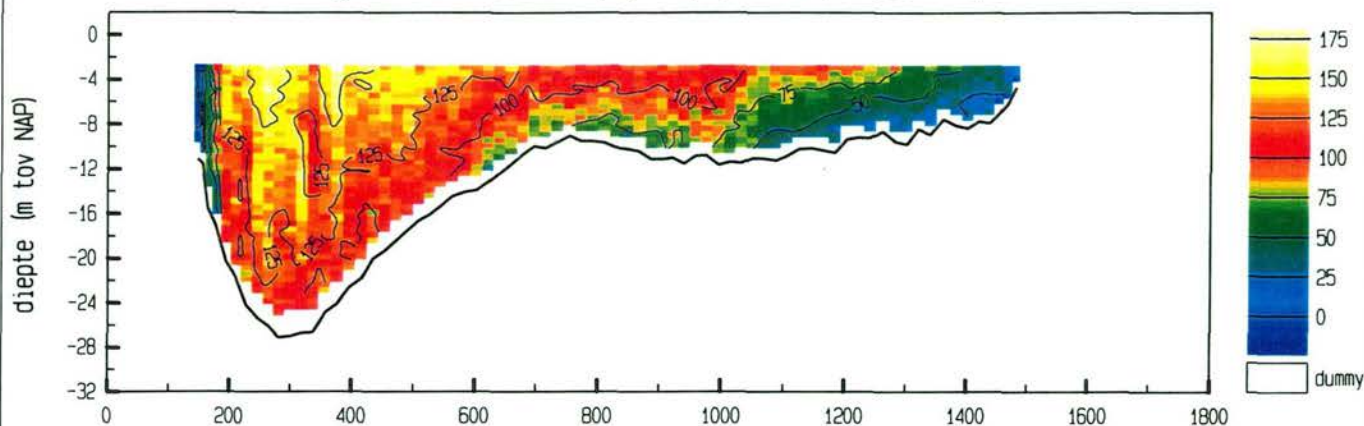
adcpfile : 0209021a.val



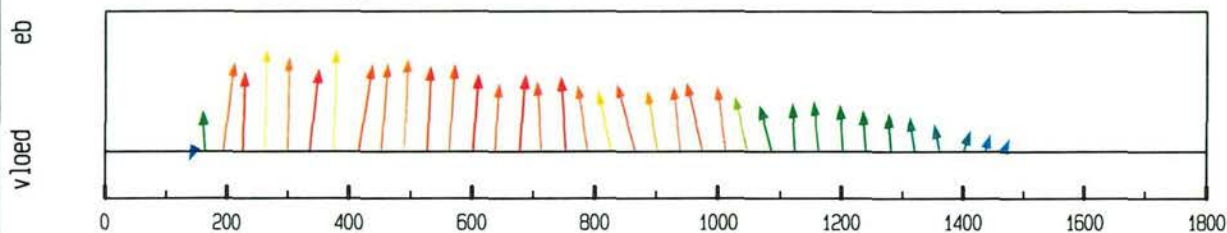
Zuidergat dd 11 april 2001  
adcpfile : 0209022a.val

tijd : 0928 - 0934

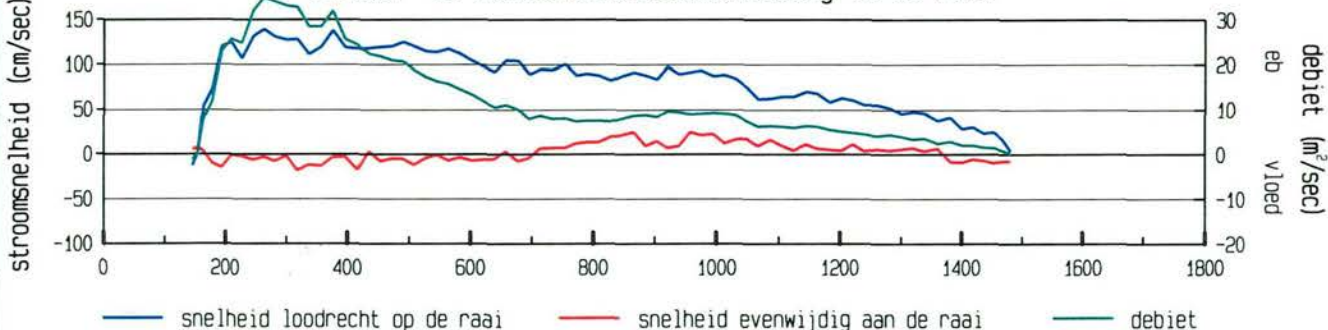
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



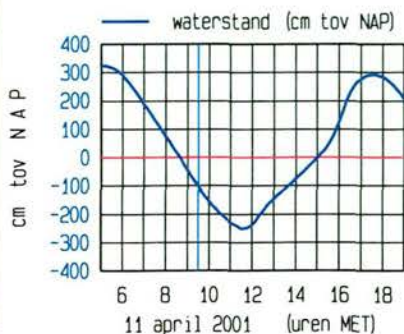
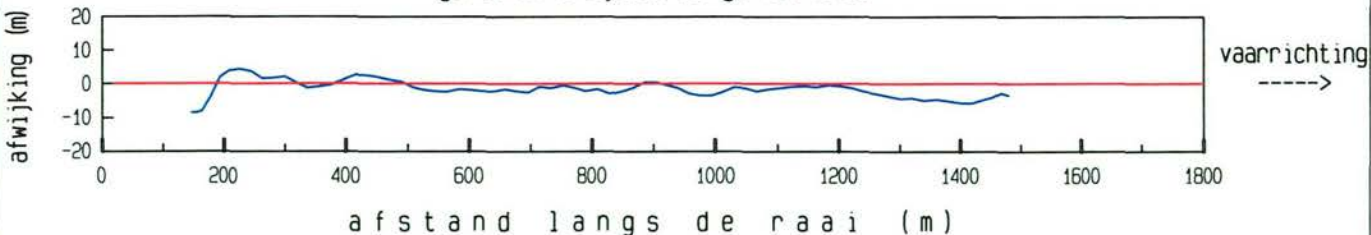
gemiddelde stroomsnelheid in de vertikaal



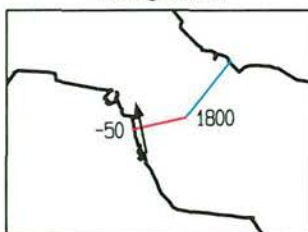
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 263 m  
stroomsnelheid : 139 cm/sec  
stroomrichting : 348 °

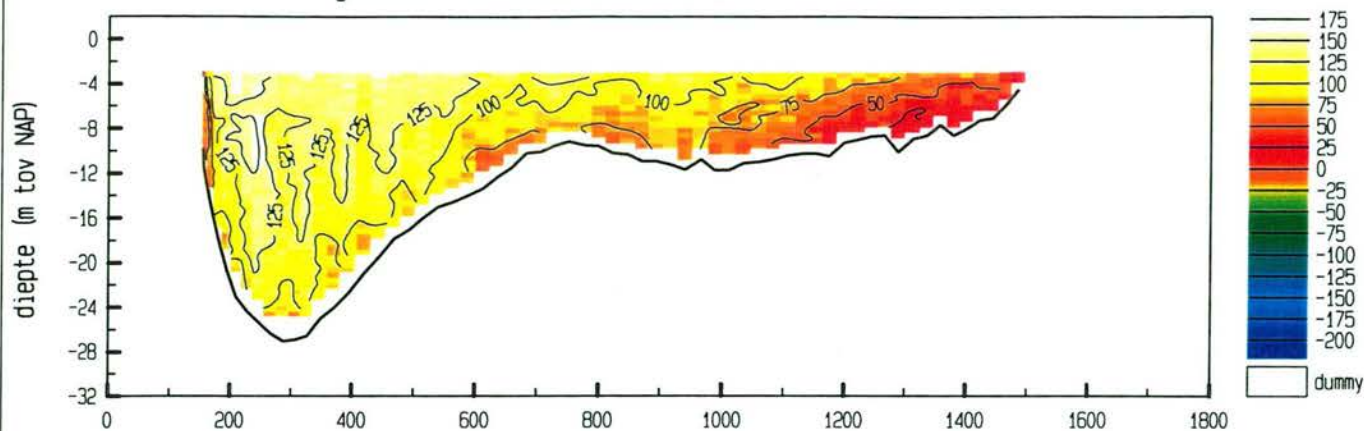
doorstroomoppervlak : 16848 m²  
raaidebiet : 16299 m³/sec

adcpfile : 0209022a.val

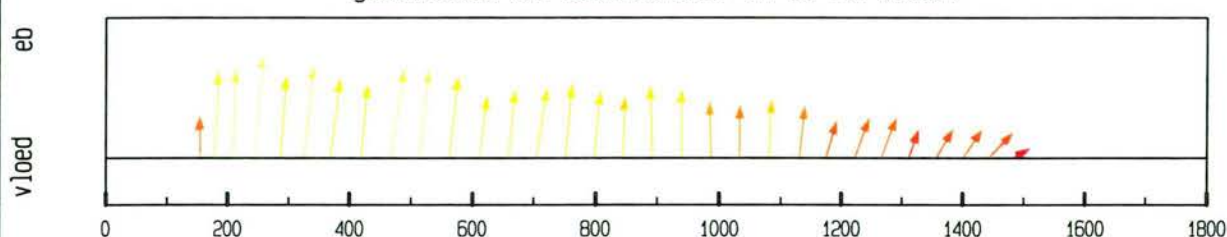
Zuidergat dd 11 april 2001  
adcpfile : 0209023a.val

tijd : 0941 - 0946

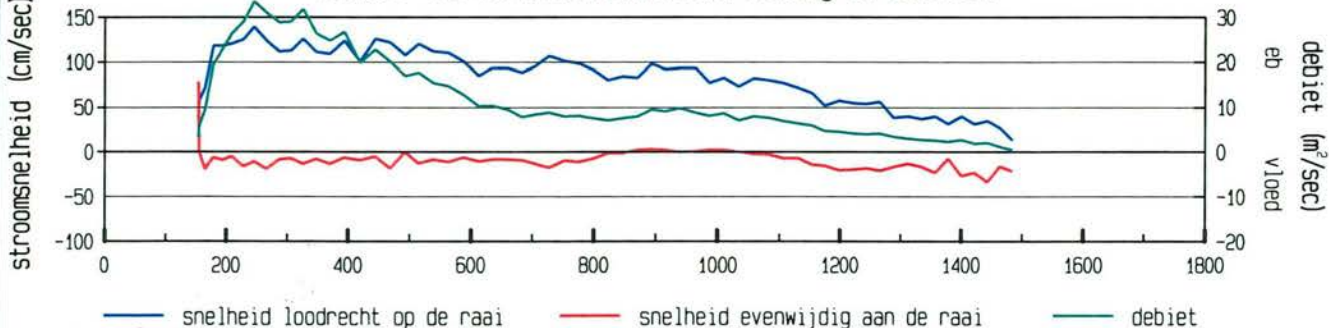
gemeten snelheid (cm/sec) (eb > 0 ,vloed < 0)



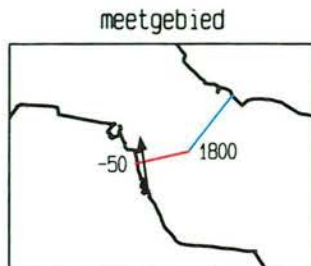
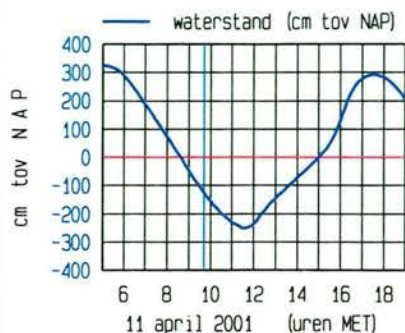
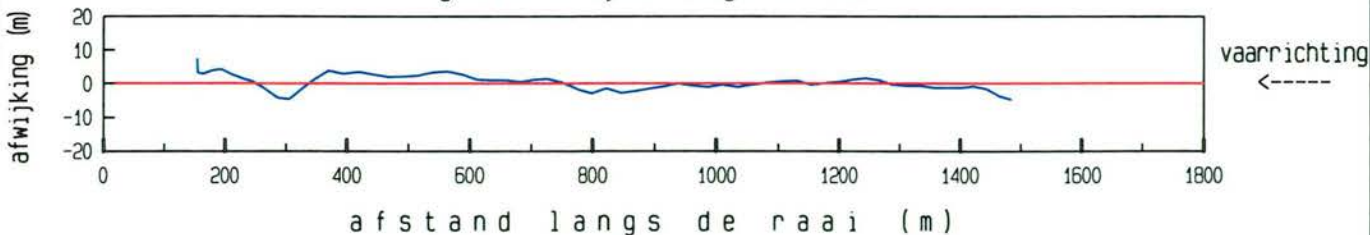
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 246 m  
stroomsnelheid : 140 cm/sec  
stroomrichting : 352°

doorstroomoppervlak : 16338 m²  
raaidebiet : 15666 m³/sec

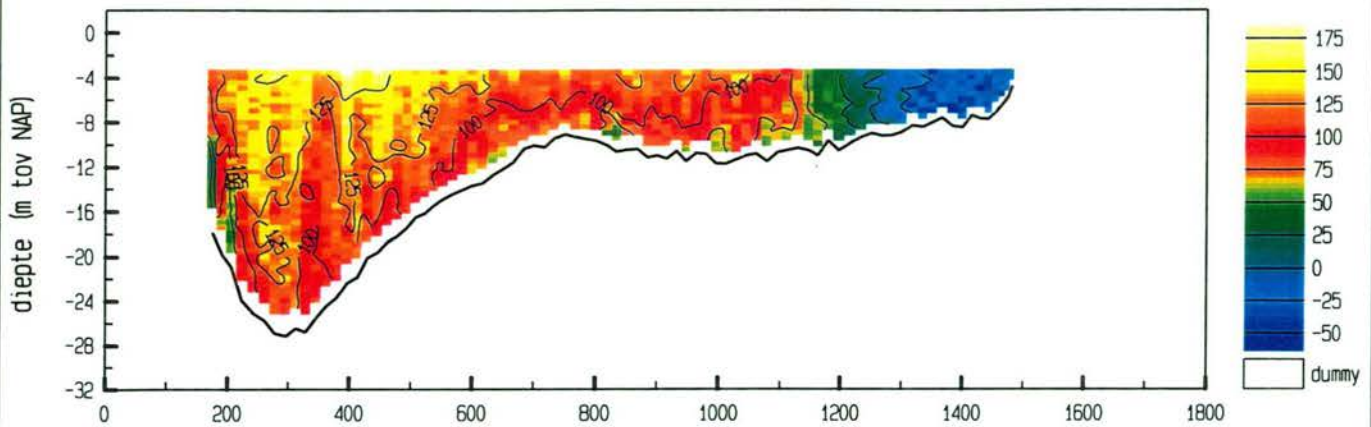
adcpfile : 0209023a.val



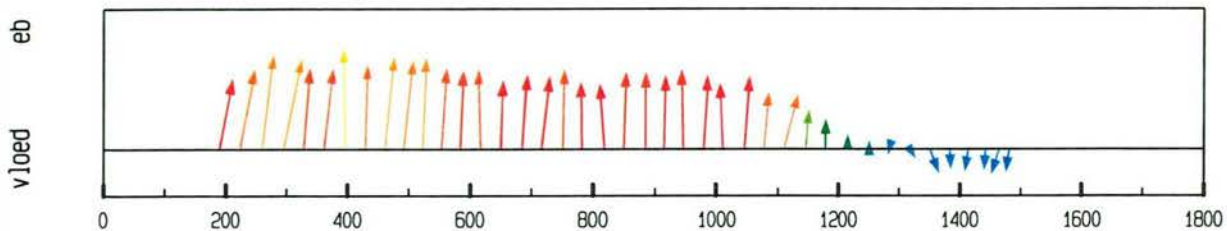
Zuidergat dd 11 april 2001  
adcpfile : 0209024a.val

tijd : 1000 - 1007

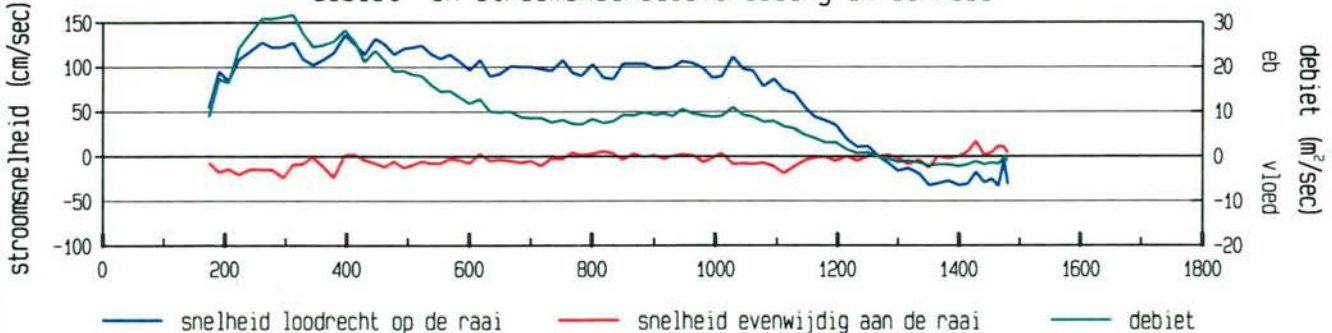
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



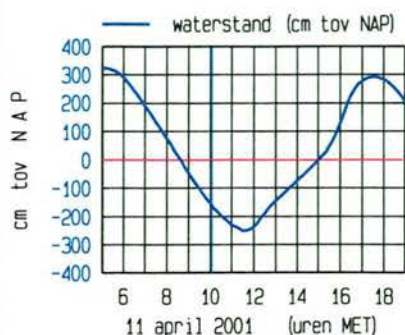
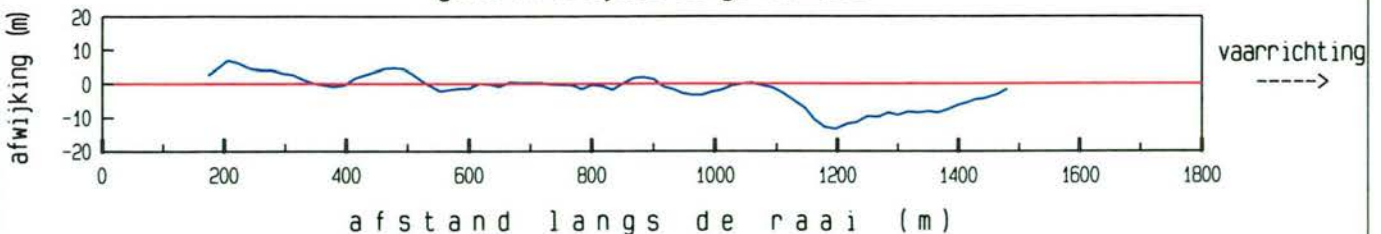
gemiddelde stroomsnelheid in de vertikaal



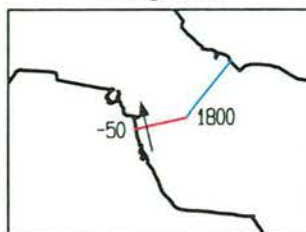
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 396 m

stroomsnelheid : 136 cm/sec

stroomrichting : 347°

doorstroomoppervlak : 15854 m²

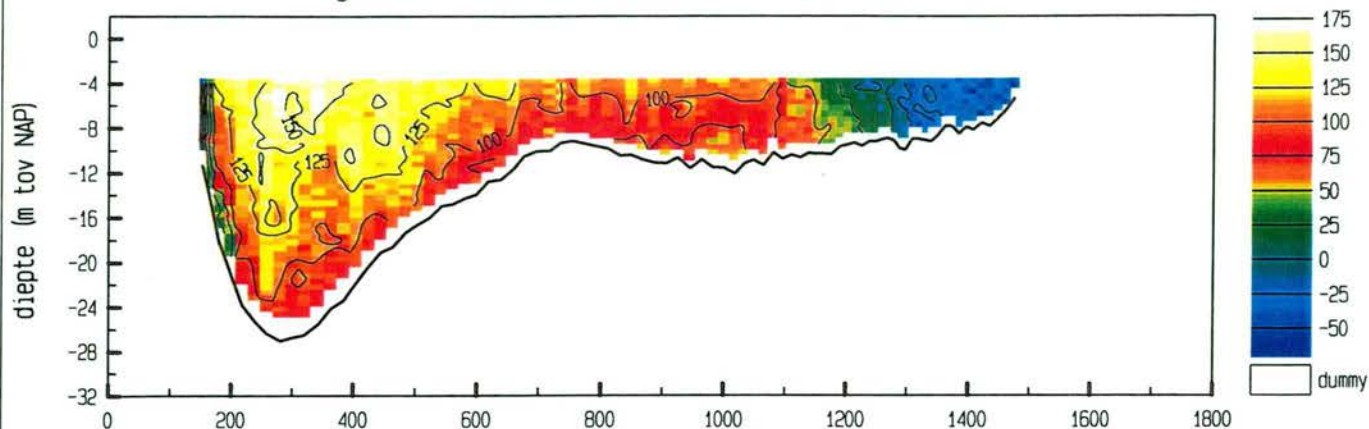
raaidebiet : 14369 m³/sec

adcpfile : 0209024a.val

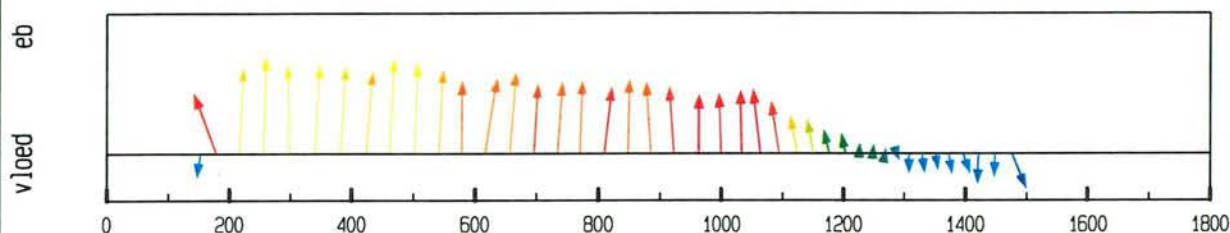
Zuidergat dd 11 april 2001  
adcpfile : 0209025a.val

tijd : 1016 - 1023

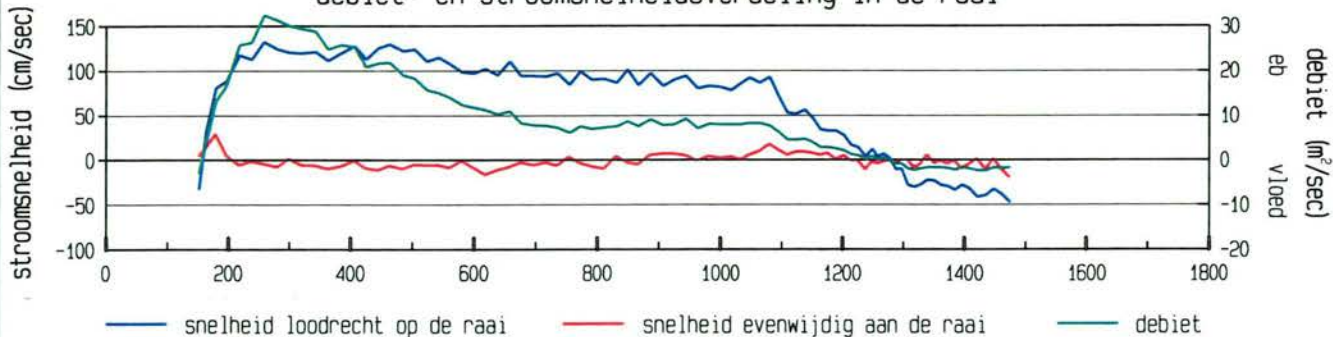
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



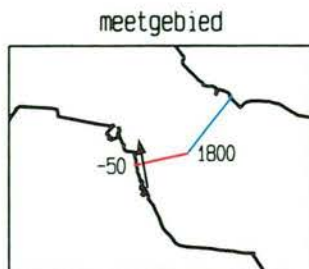
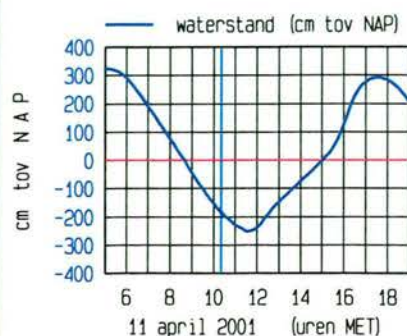
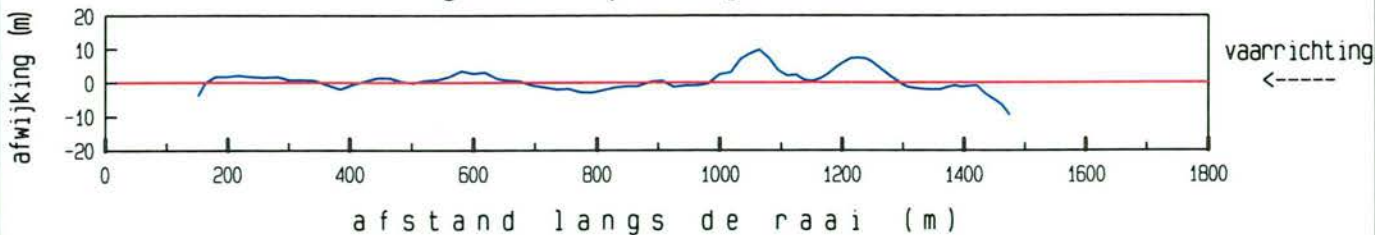
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 258 m  
stroomsnelheid : 132 cm/sec  
stroomrichting : 349 °

doorstroomoppervlak : 15706 m²  
raaidebiet : 13758 m³/sec

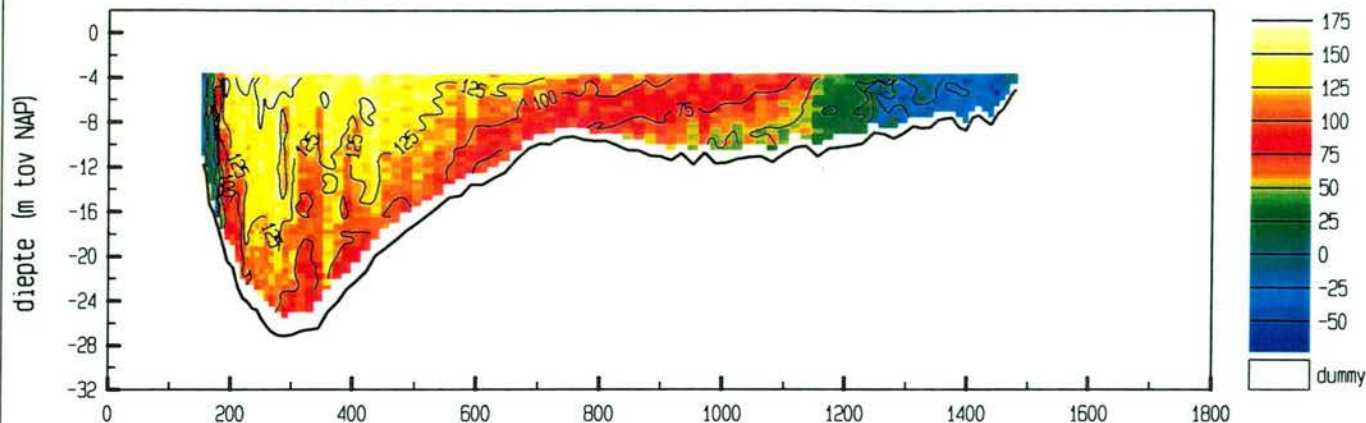
adcpfile : 0209025a.val



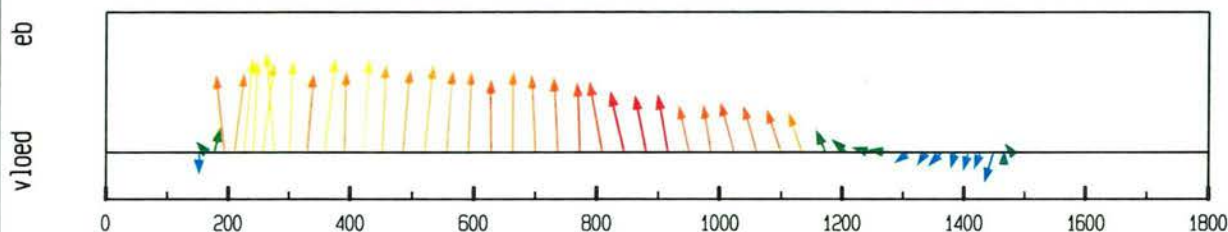
Zuidergat dd 11 april 2001  
adcpfile : 0209026a.val

tijd : 1024 - 1033

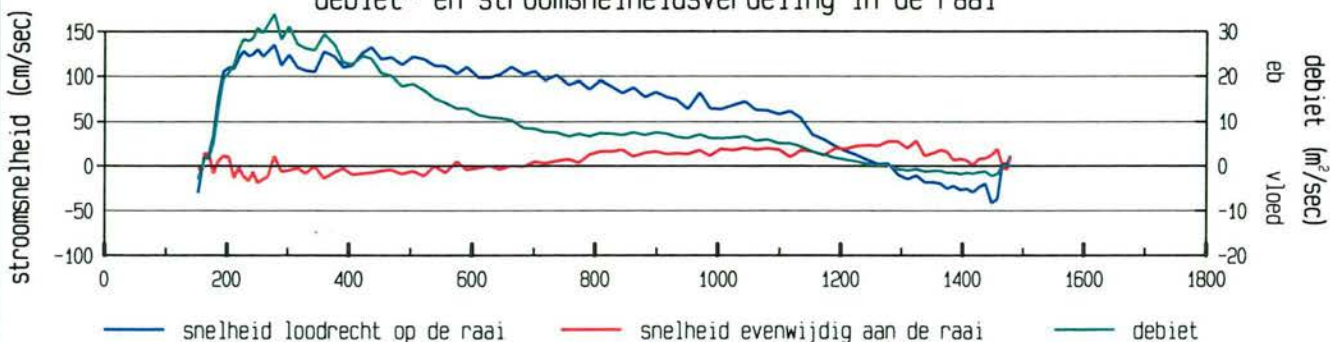
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



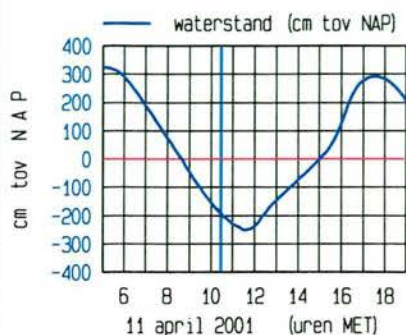
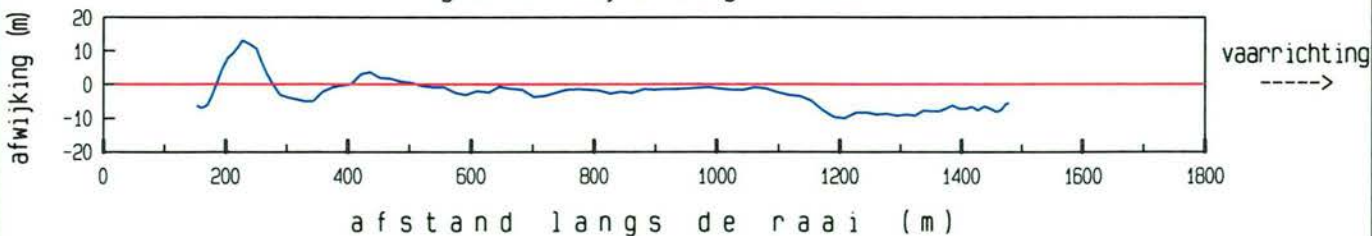
gemiddelde stroomsnelheid in de vertikaal



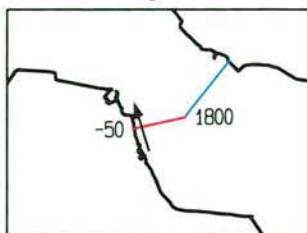
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 278 m

stroomsnelheid : 135 cm/sec

stroomrichting : 343°

doorstroomoppervlak : 15628 m²

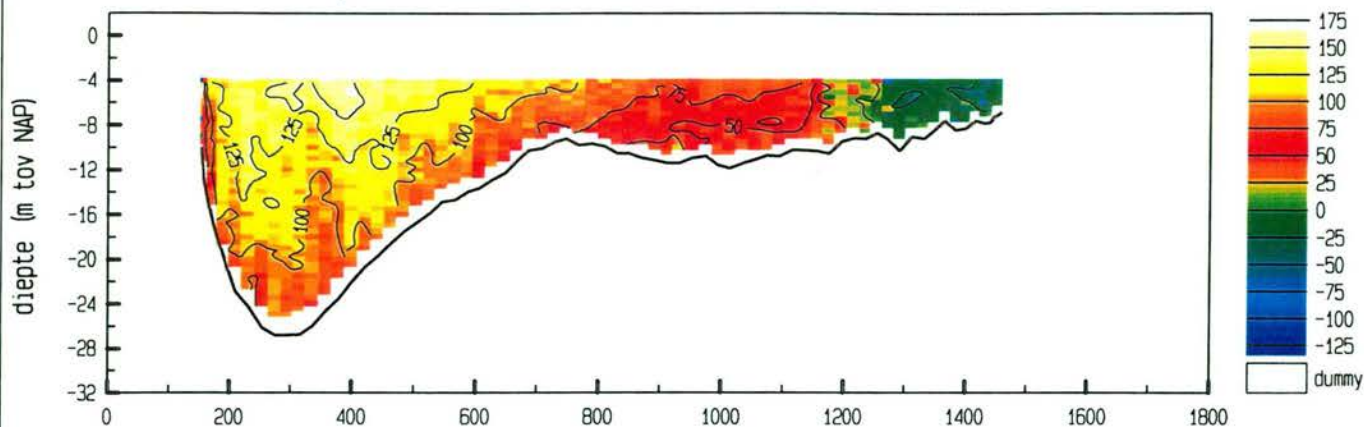
raaidebiet : 13450 m³/sec

adcpfile : 0209026a.val

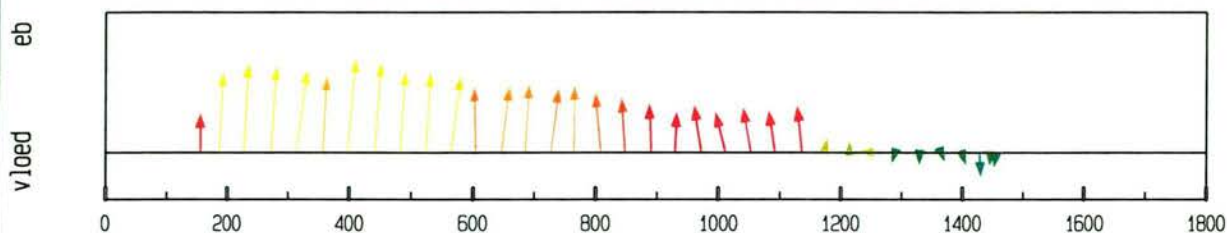
Zuidergat dd 11 april 2001  
adcpfile : 0209027a.val

tijd : 1040 - 1046

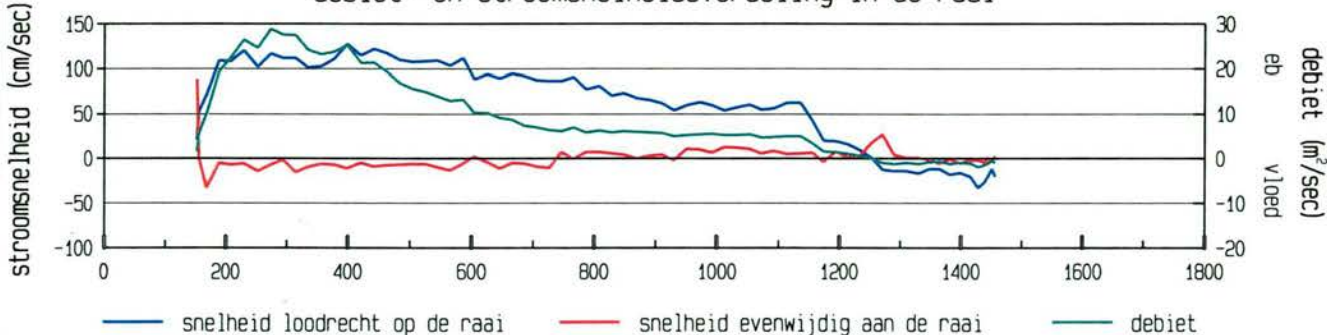
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



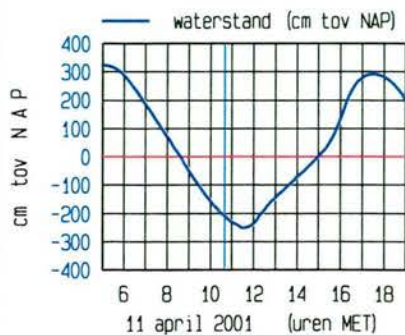
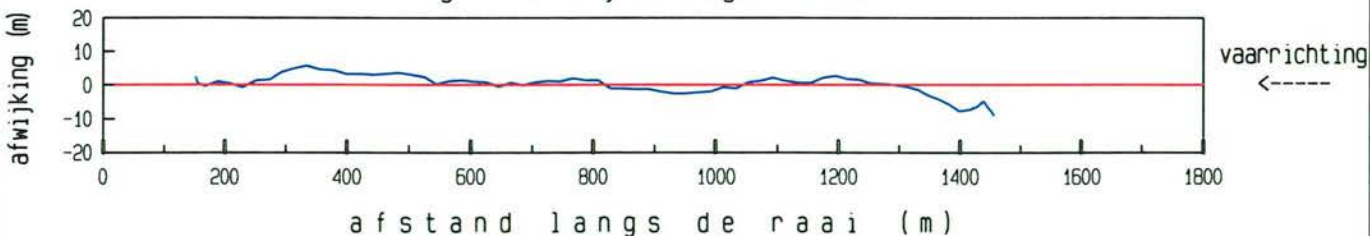
gemiddelde stroomsnelheid in de vertikaal



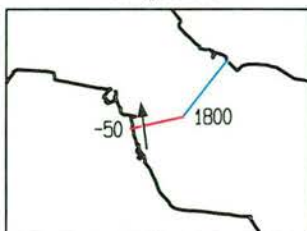
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 399 m  
stroomsnelheid : 128 cm/sec  
stroomrichting : 352°

doorstroomoppervlak : 15232 m²  
raaidebiet : 12476 m³/sec

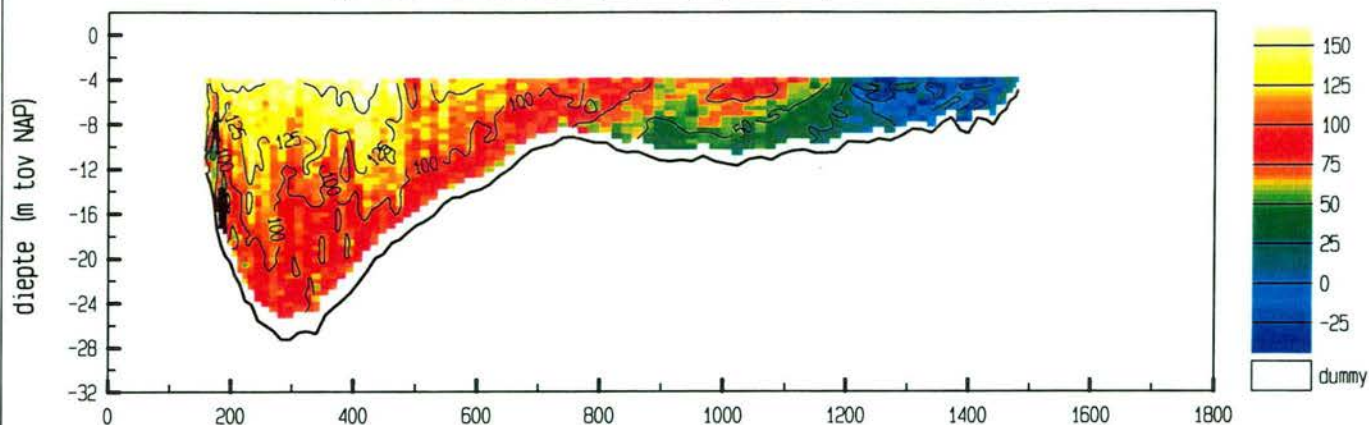
adcpfile : 0209027a.val



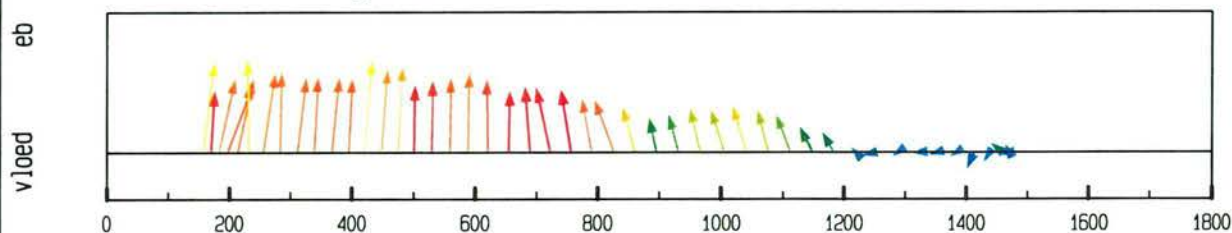
Zuidergat dd 11 april 2001  
adcpfile : 0209028a.val

tijd : 1047 - 1055

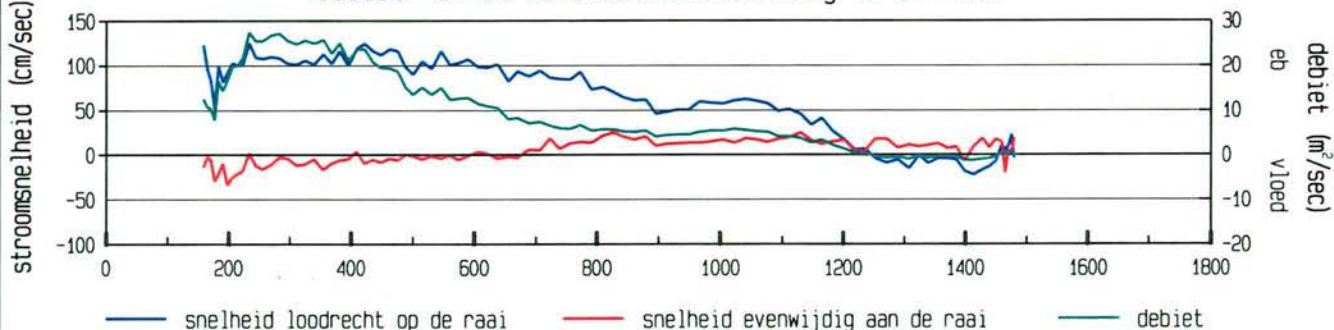
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



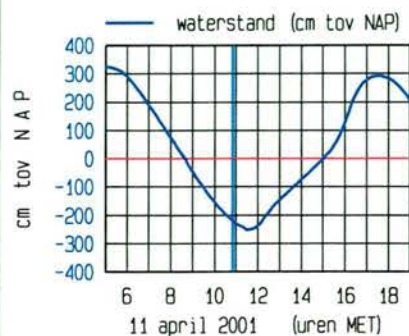
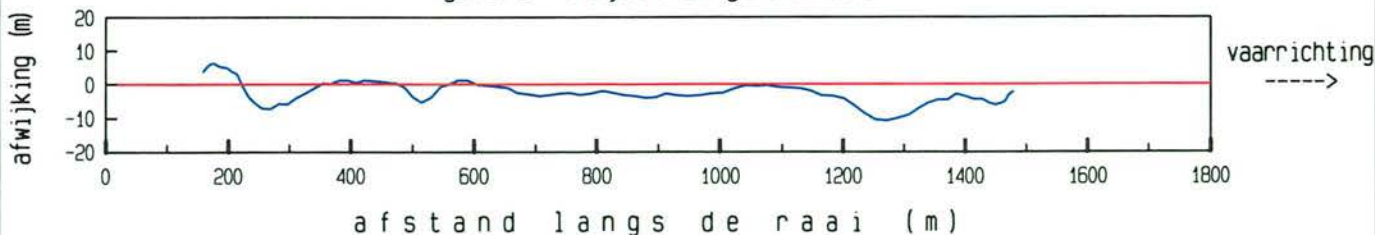
gemiddelde stroomsnelheid in de vertikaal



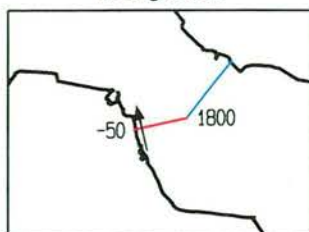
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 233 m  
stroomsnelheid : 125 cm/sec  
stroomrichting : 346°

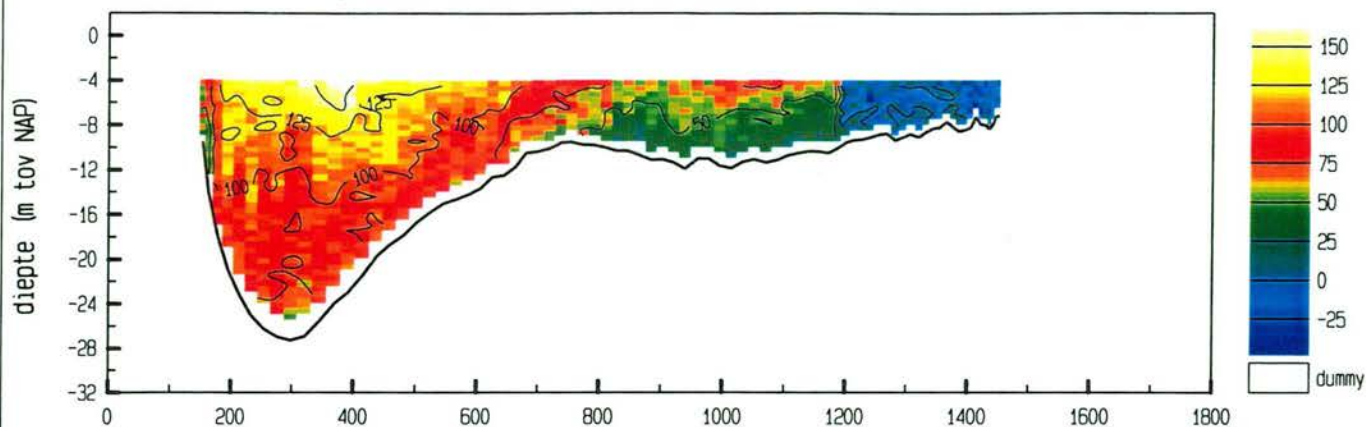
doorstroomoppervlak : 15214 m²  
raaidebiet : 12098 m³/sec

adcpfile : 0209028a.val

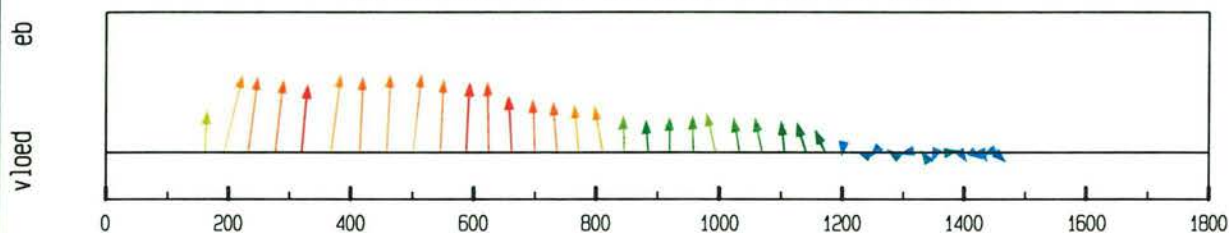
Zuidergat dd 11 april 2001  
adcpfile : 0209029a.val

tijd : 1102 - 1109

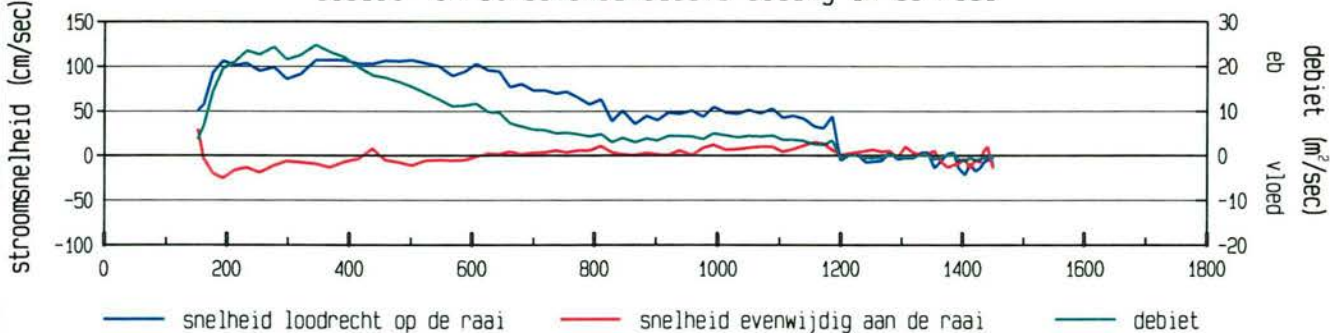
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



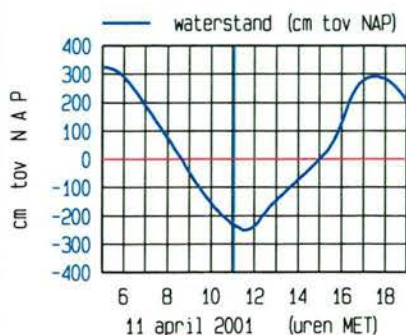
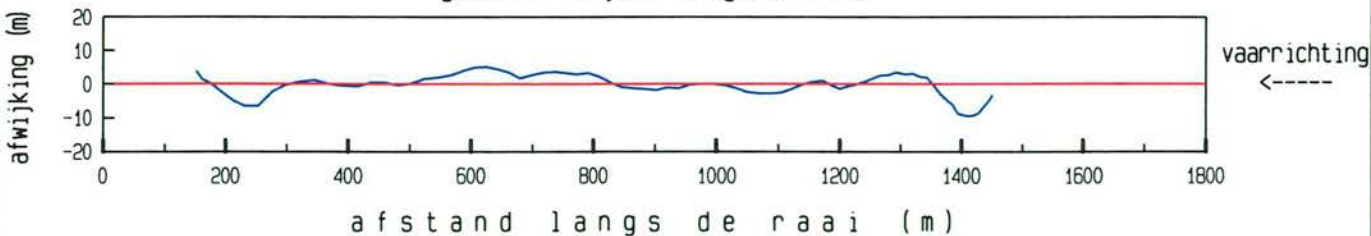
gemiddelde stroomsnelheid in de vertikaal



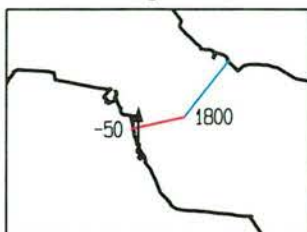
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 194 m  
stroomsnelheid : 109 cm/sec  
stroomrichting : 1°

doorstroomoppervlak : 15017 m²  
raaidebiet : 11067 m³/sec

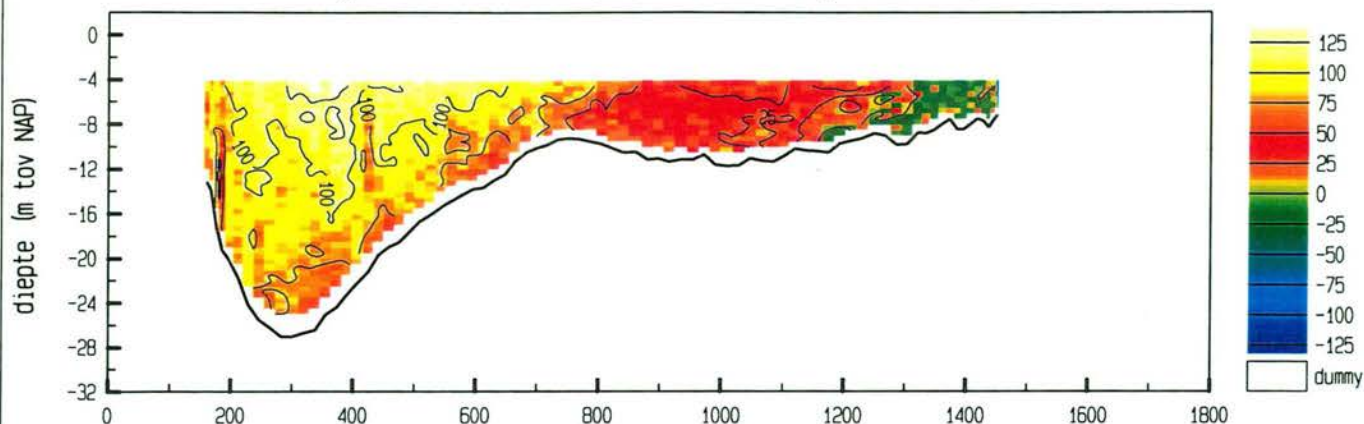
adcpfile : 0209029a.val



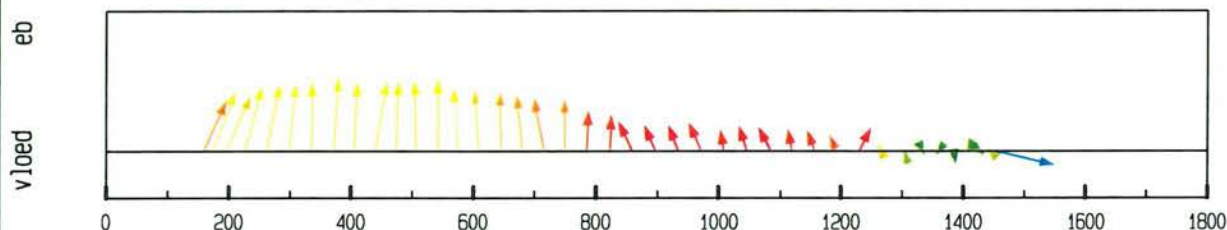
Zuidergat dd 11 april 2001  
adcpfile : 0209031a.val

tijd : 1118 - 1125

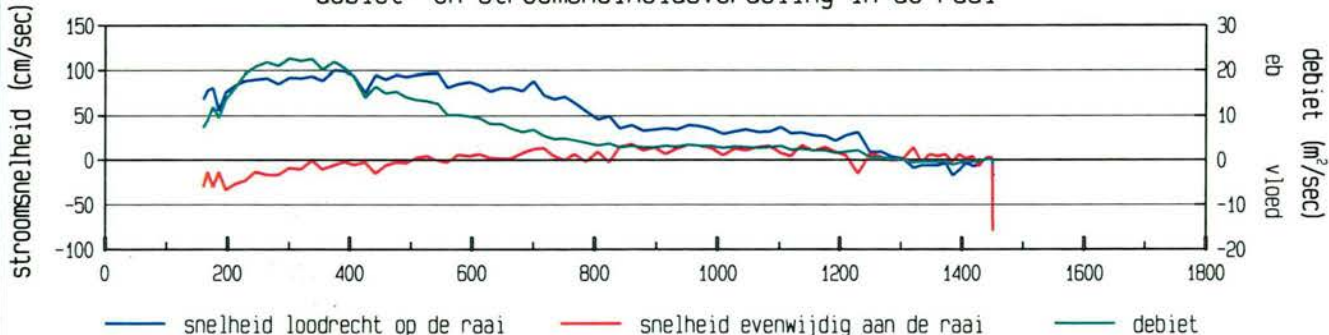
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



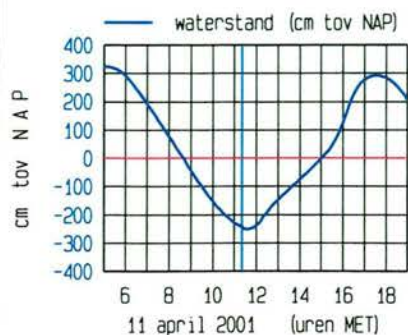
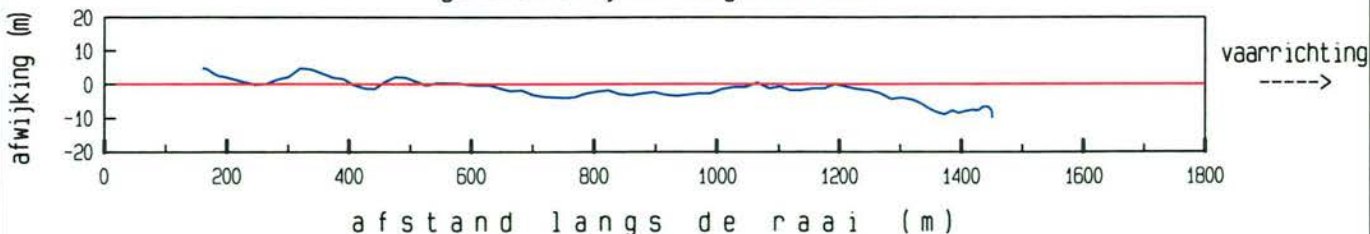
gemiddelde stroomsnelheid in de vertikaal



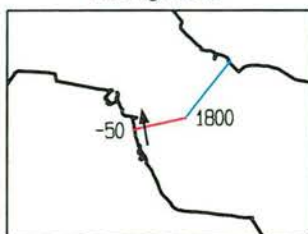
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 373 m  
stroomsnelheid : 100 cm/sec  
stroomrichting : 351°

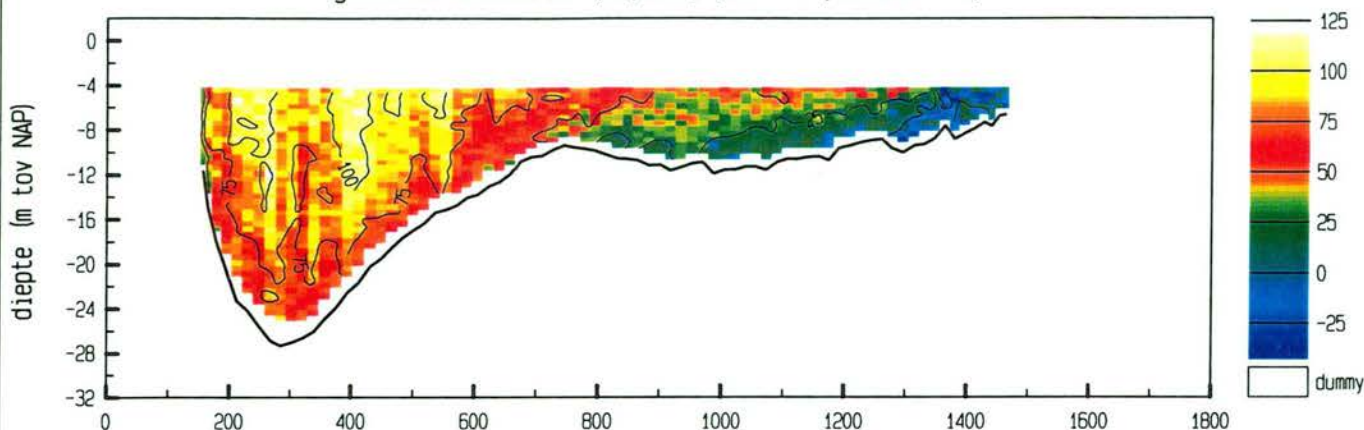
doorstroomoppervlak : 14810 m²  
raaidebiet : 9747 m³/sec

adcpfile : 0209031a.val

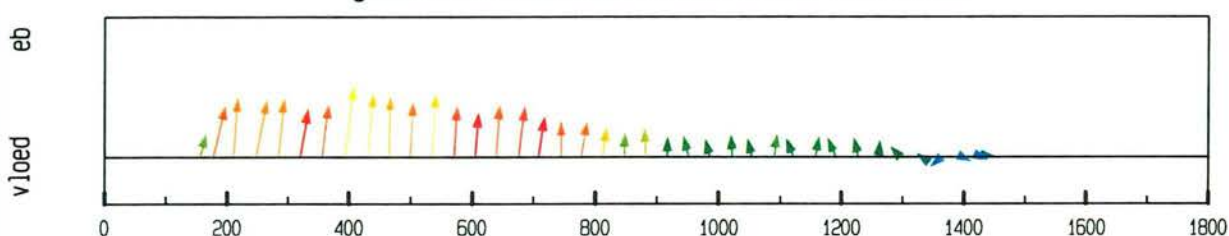
Zuidergat dd 11 april 2001  
adcpfile : 0209032a.val

tijd : 1132 - 1138

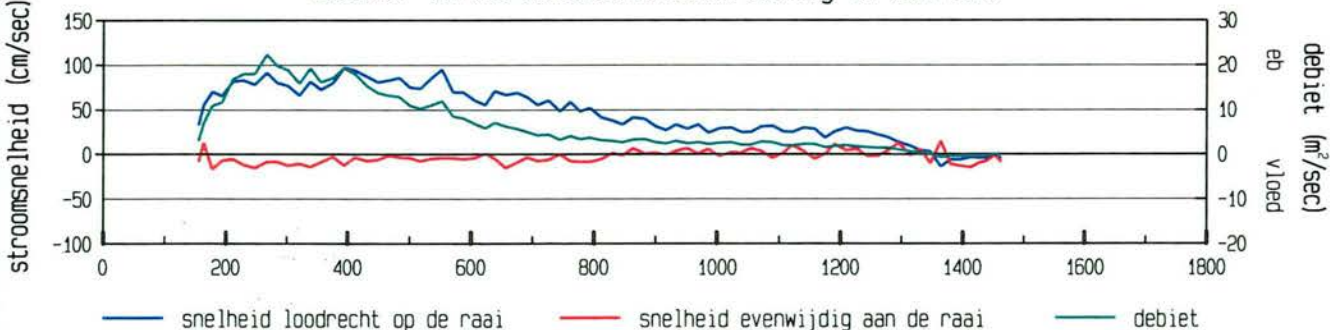
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



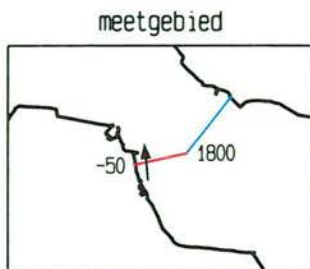
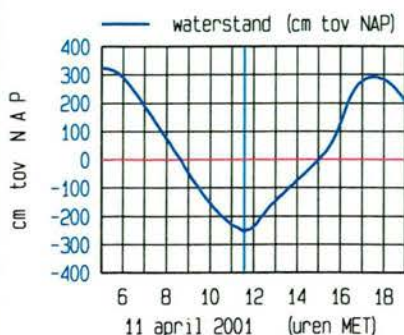
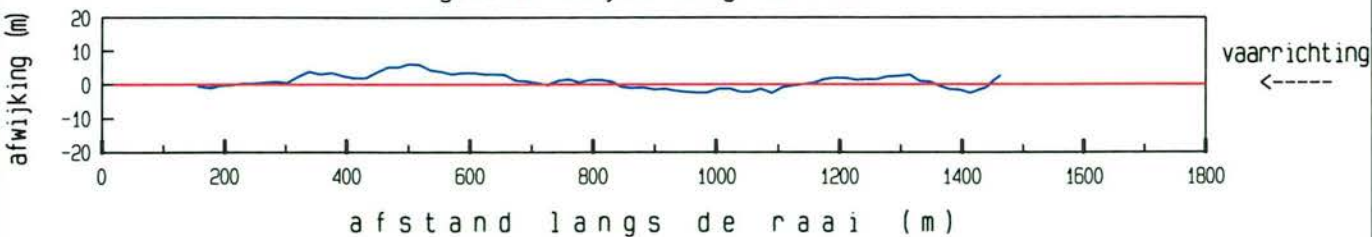
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 394 m  
stroomsnelheid : 97 cm/sec  
stroomrichting : 355 °

doorstroomoppervlak : 14881 m²  
raaidebiet : 8691 m³/sec

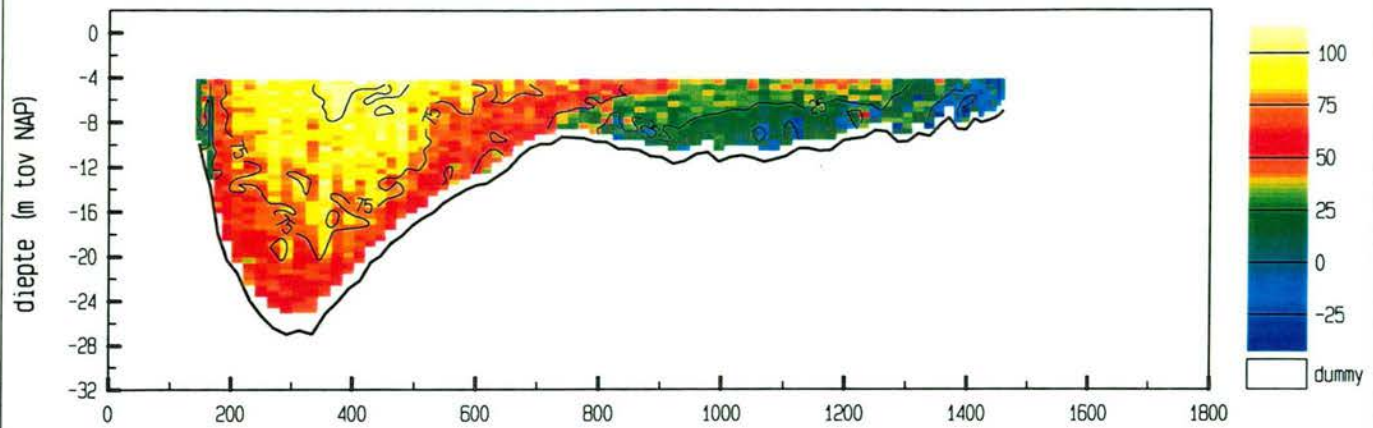
adcpfile : 0209032a.val



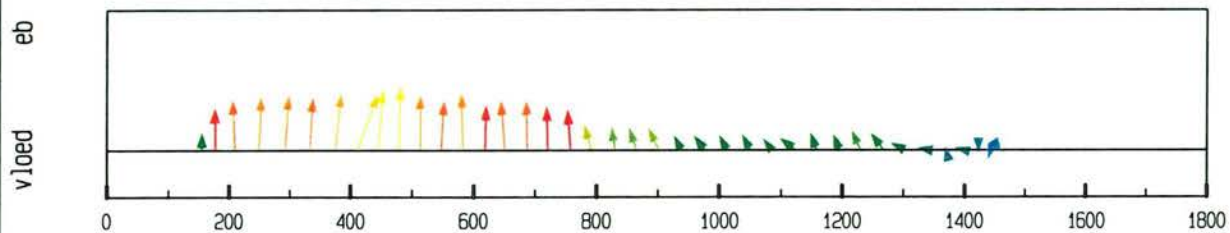
Zuidergat dd 11 april 2001  
adcpfile : 0209033a.val

tijd : 1139 - 1146

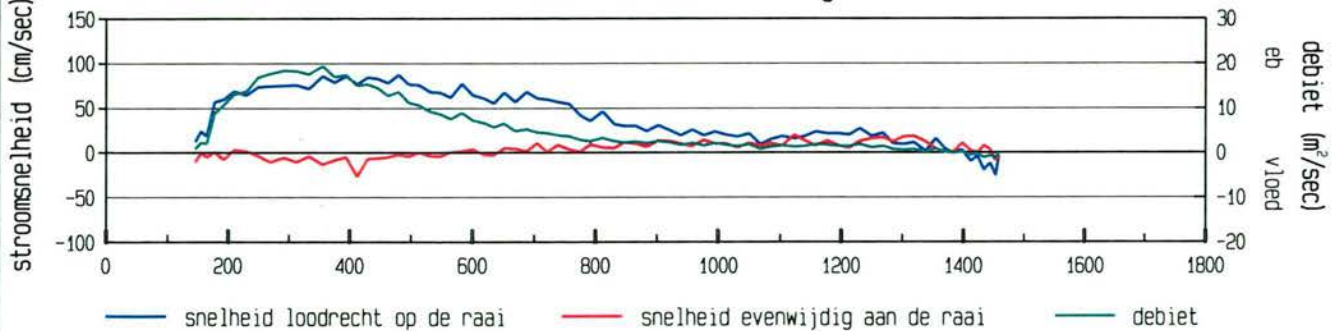
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



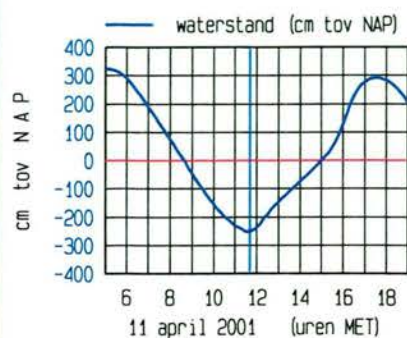
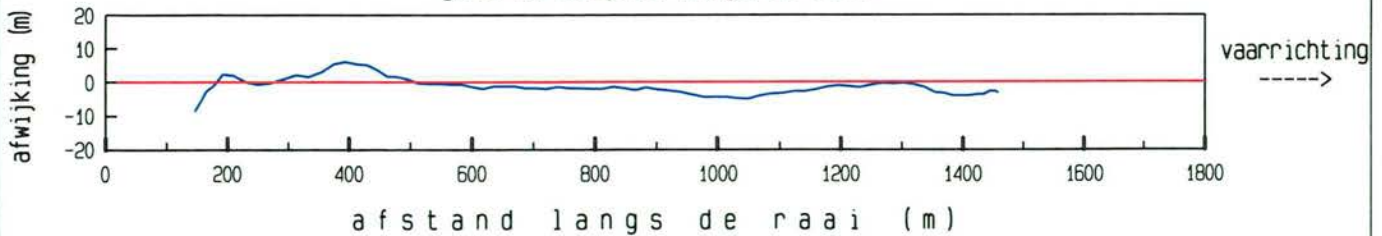
gemiddelde stroomsnelheid in de vertikaal



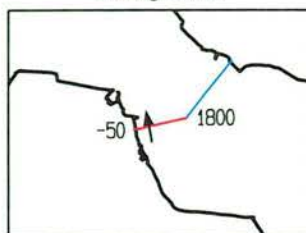
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 479 m

stroomsnelheid : 87 cm/sec

stroomrichting : 349°

doorstroomoppervlak : 14898 m²

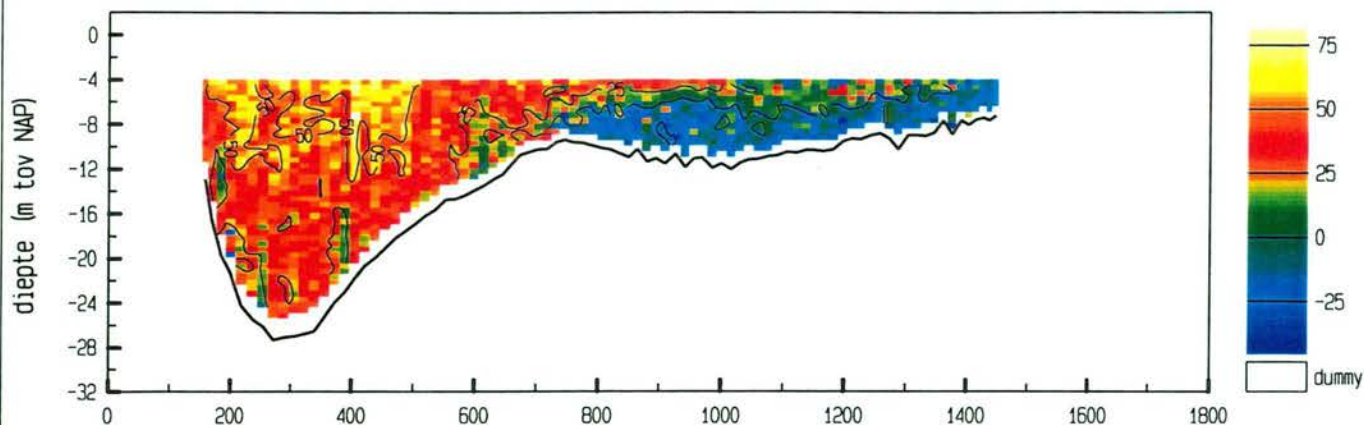
raaidebiet : 7864 m³/sec

adcpfile : 0209033a.val

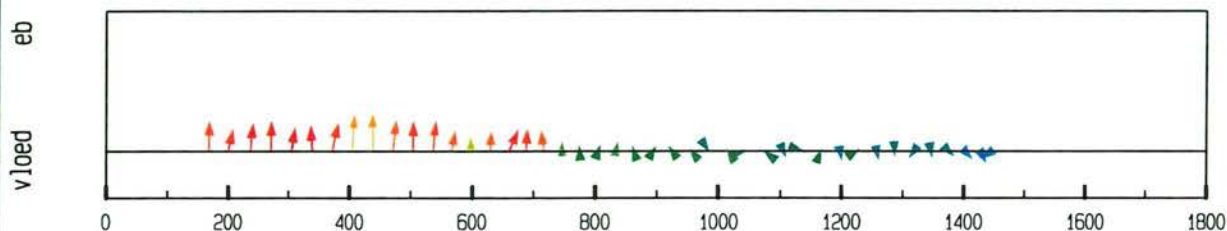
Zuidergat dd 11 april 2001  
 adcpfile : 0209034a.val

tijd : 1202 - 1210

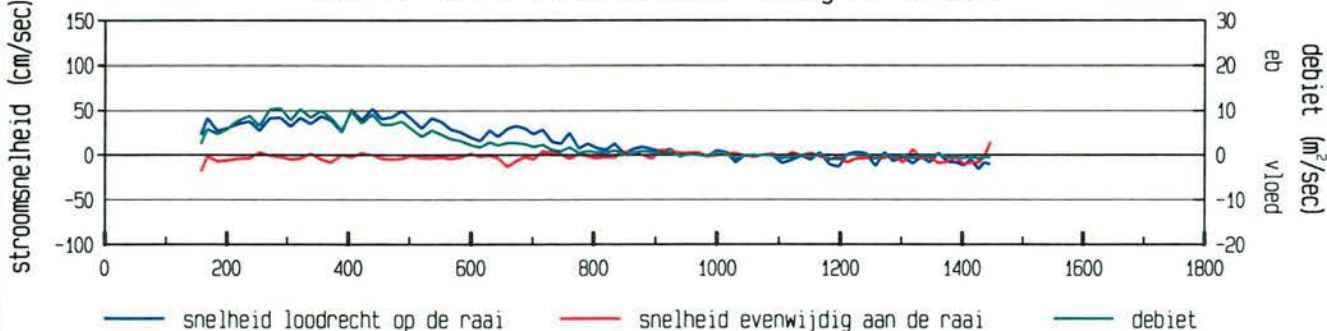
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



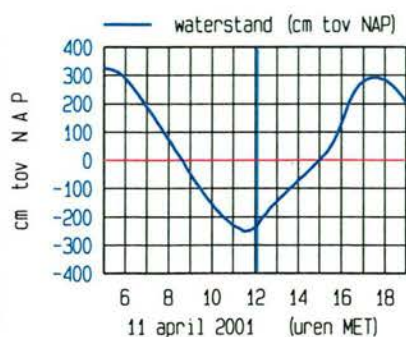
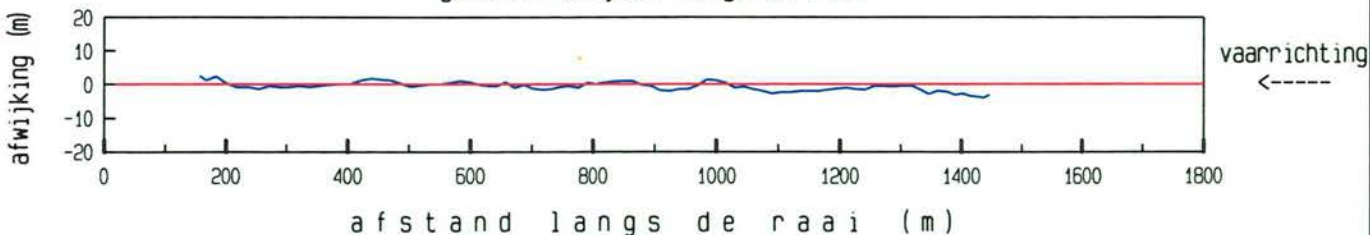
gemiddelde stroomsnelheid in de vertikaal



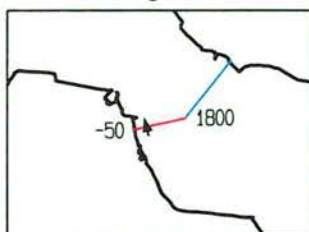
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 439 m  
 stroomsnelheid : 52 cm/sec  
 stroomrichting : 347 °

doorstroomoppervlak : 15102 m²  
 raaidebiet : 3437 m³/sec

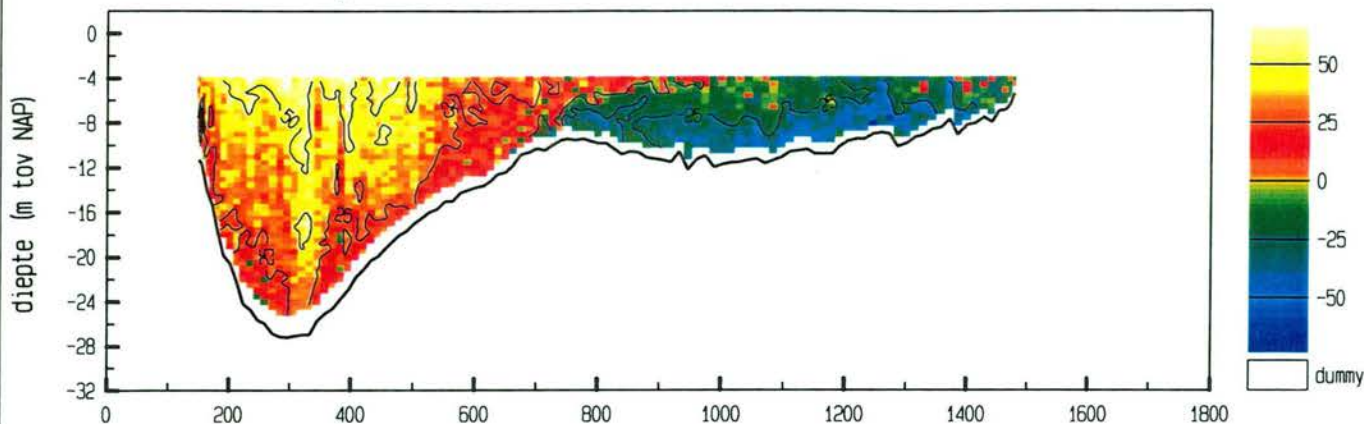
adcpfile : 0209034a.val



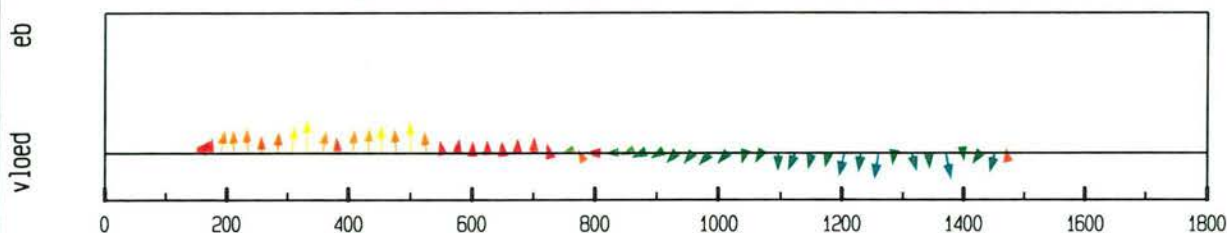
Zuidergat dd 11 april 2001  
adcpfile : 0209035a.val

tijd : 1210 - 1220

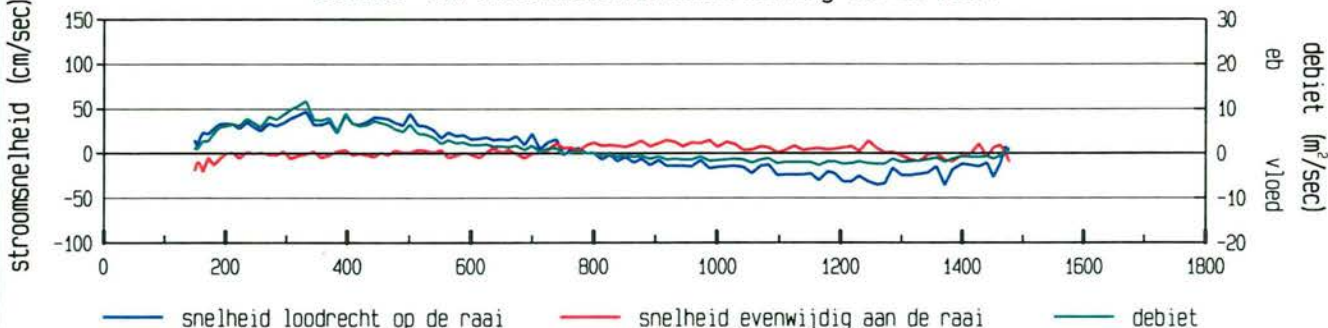
gemeten snelheid (cm/sec) (eb > 0 ,vloed < 0)



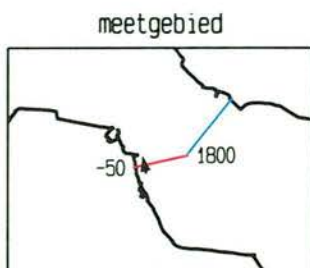
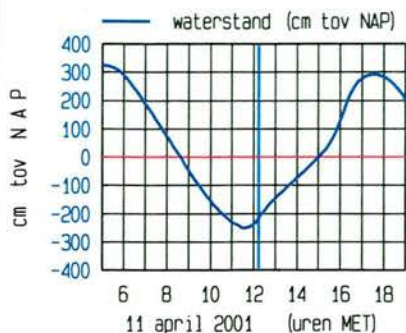
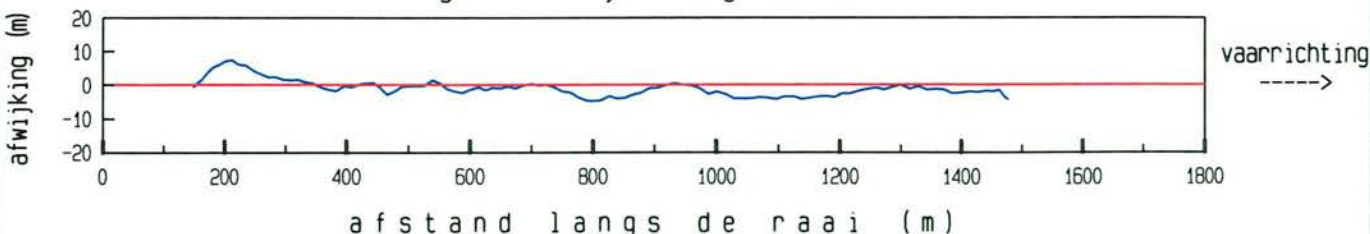
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 332 m  
stroomsnelheid : 47 cm/sec  
stroomrichting : 349 °

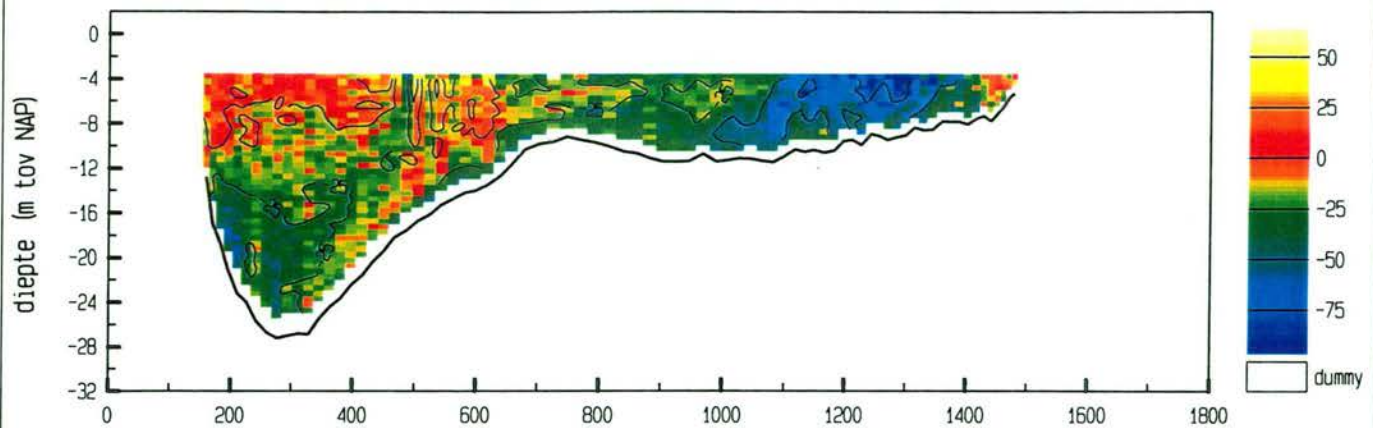
doorstroomoppervlak : 15495 m²  
raaidebiet : 2011 m³/sec

adcpfile : 0209035a.val

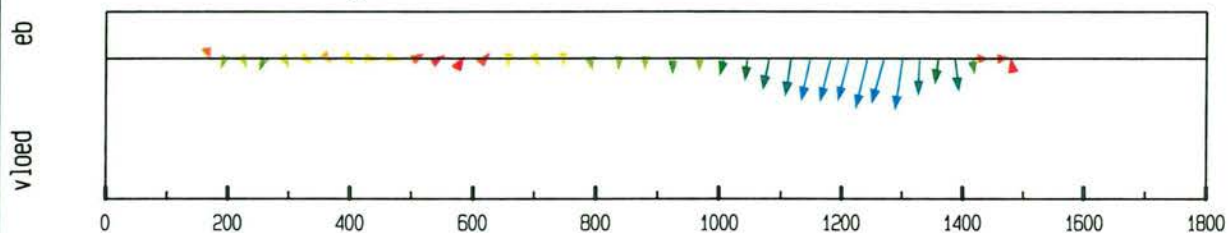
Zuidergat dd 11 april 2001  
adcpfile : 0209036a.val

tijd : 1230 - 1237

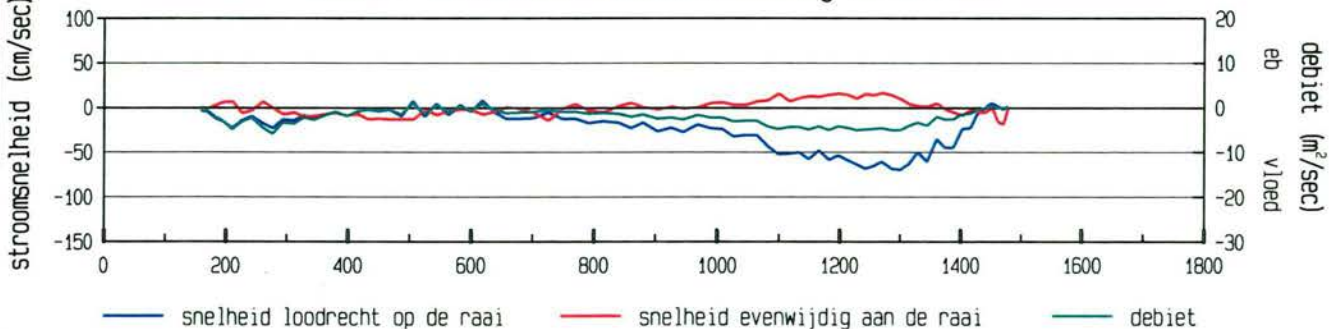
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



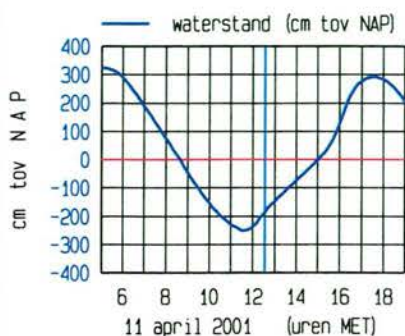
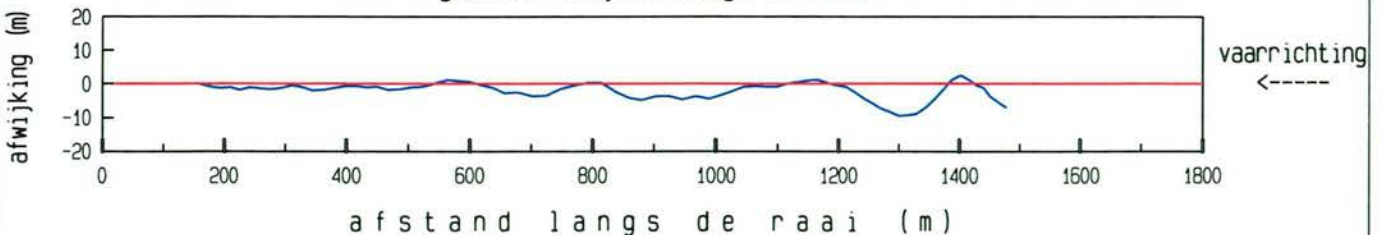
gemiddelde stroomsnelheid in de vertikaal



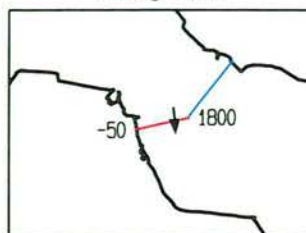
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1301 m

stroomsnelheid : 70 cm/sec

stroomrichting : 175 °

doorstroomoppervlak : 15689 m²

raaidebiet : -2896 m³/sec

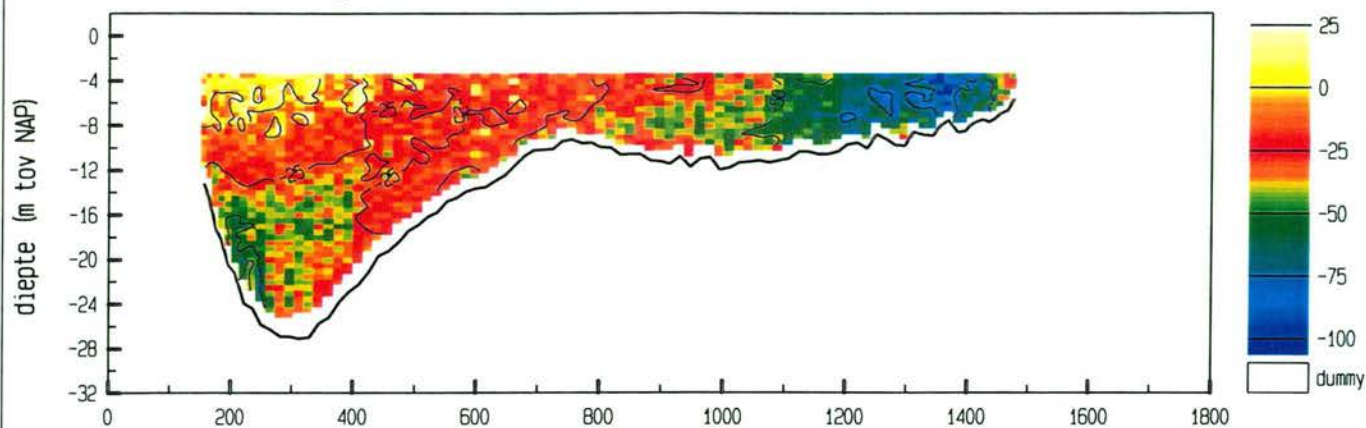
adcpfile : 0209036a.val



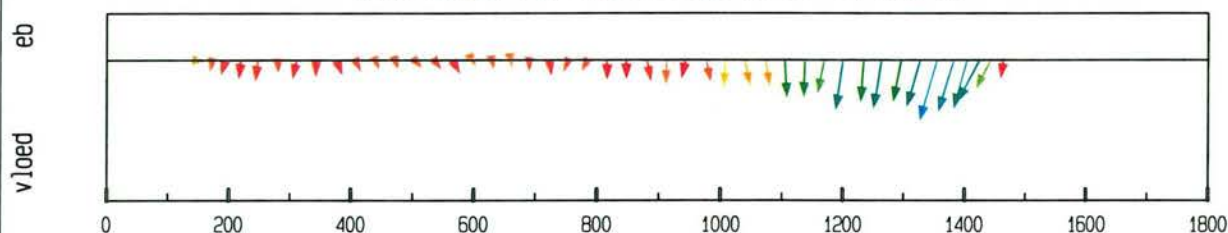
Zuidergat dd 11 april 2001  
adcpfile : 0209037a.val

tijd : 1240 - 1248

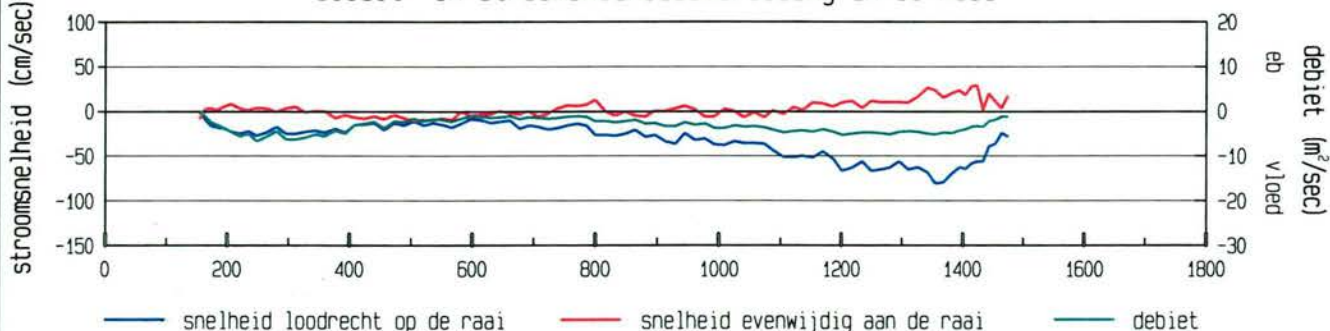
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



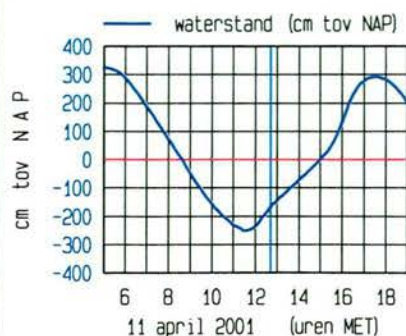
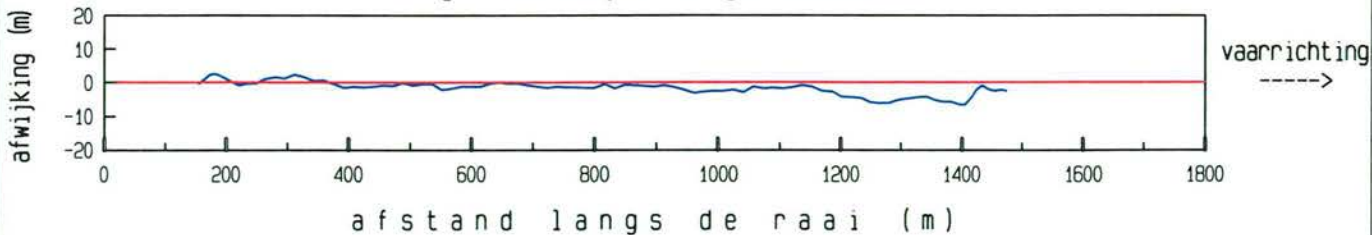
gemiddelde stroomsnelheid in de vertikaal



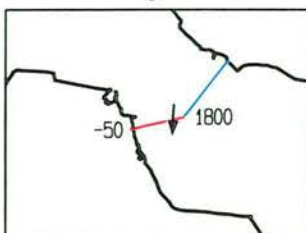
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1356 m

stroomsnelheid : 84 cm/sec

stroomrichting : 183°

doorstroomoppervlak : 16042 m²

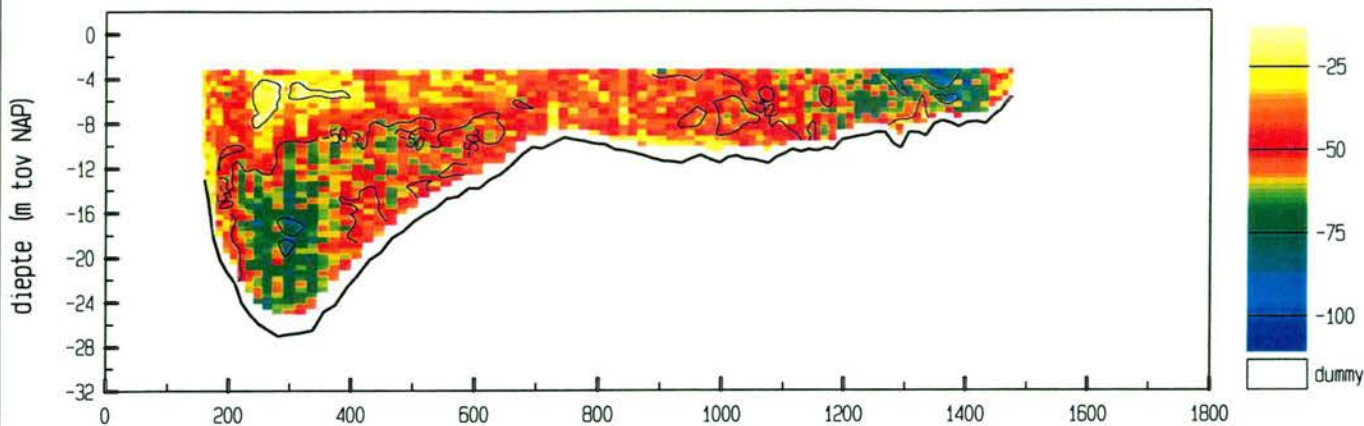
raaidebiet : -4437 m³/sec

adcpfile : 0209037a.val

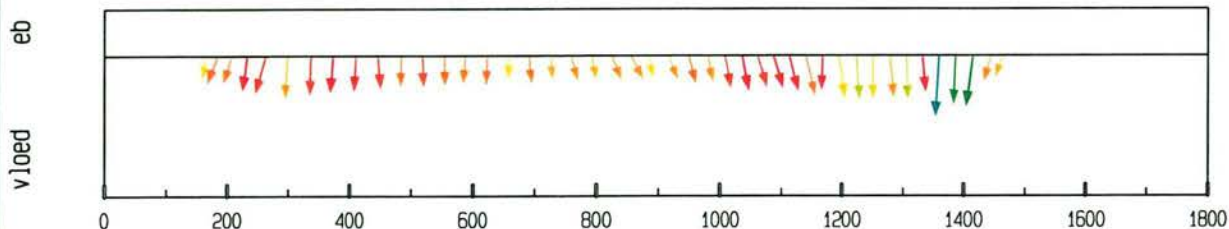
Zuidergat dd 11 april 2001  
adcpfile : 0209038a.val

tijd : 1254 - 1302

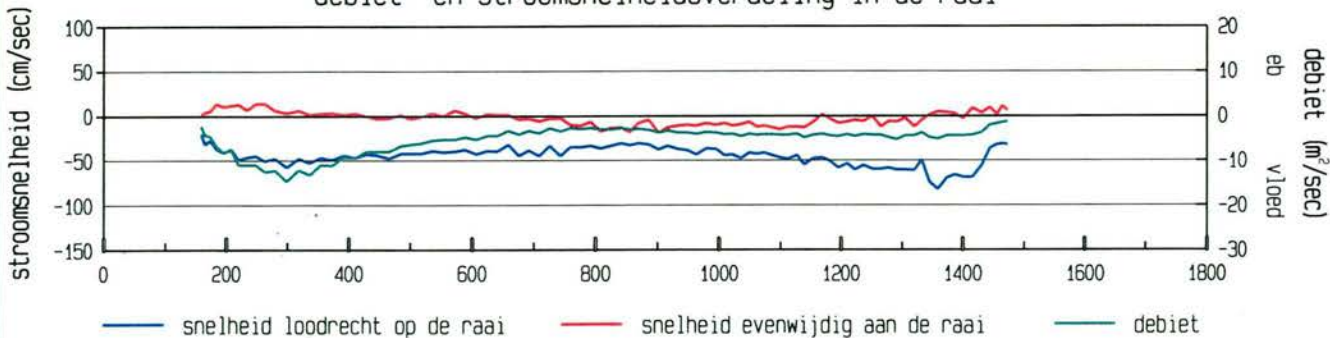
gemeten snelheid (cm/sec) (eb > 0 ,vloed < 0)



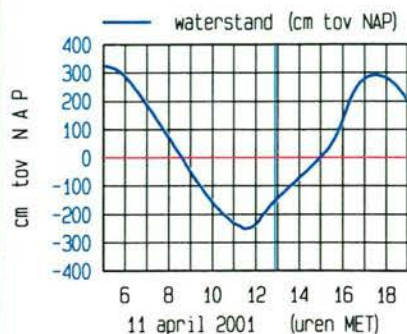
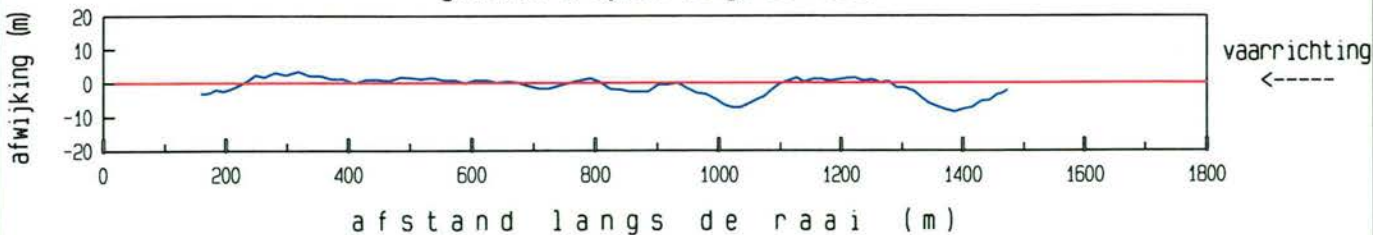
gemiddelde stroomsnelheid in de vertikaal



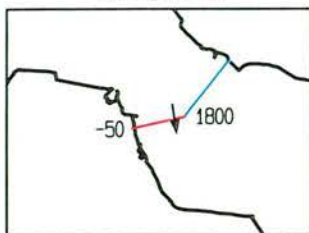
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1360 m

stroomsnelheid : 82 cm/sec

stroomrichting : 171°

doorstroomoppervlak : 16144 m²

raaidebiet : -7254 m³/sec

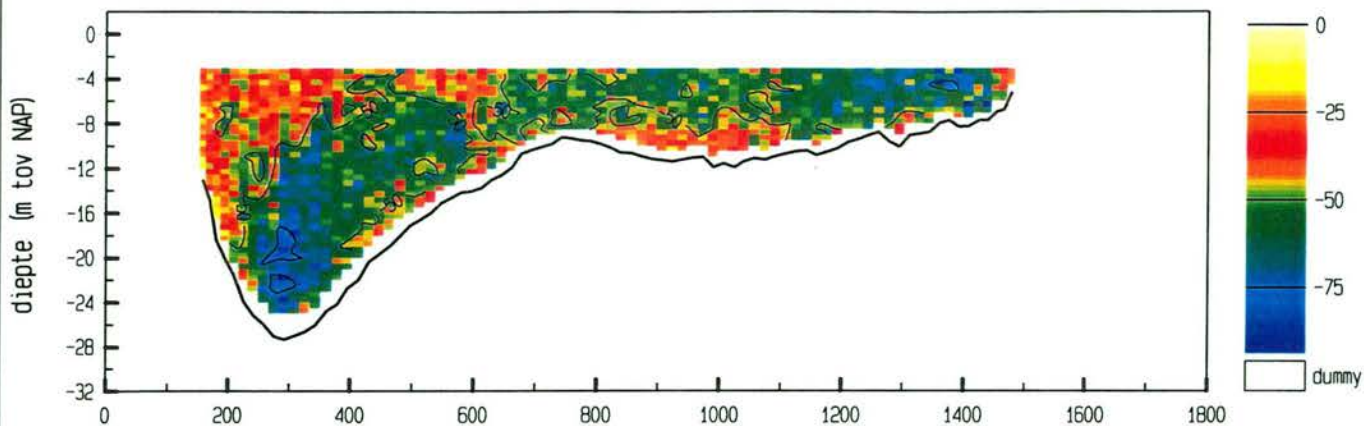
adcpfile : 0209038a.val



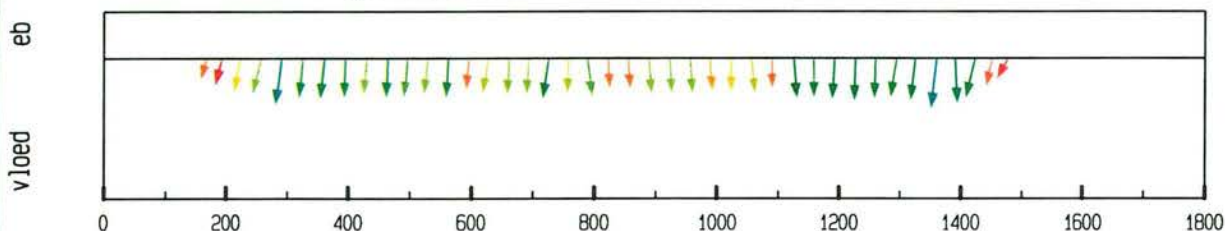
Zuidergat dd 11 april 2001  
 adcpfile : 0209039a.val

tijd : 1303 - 1310

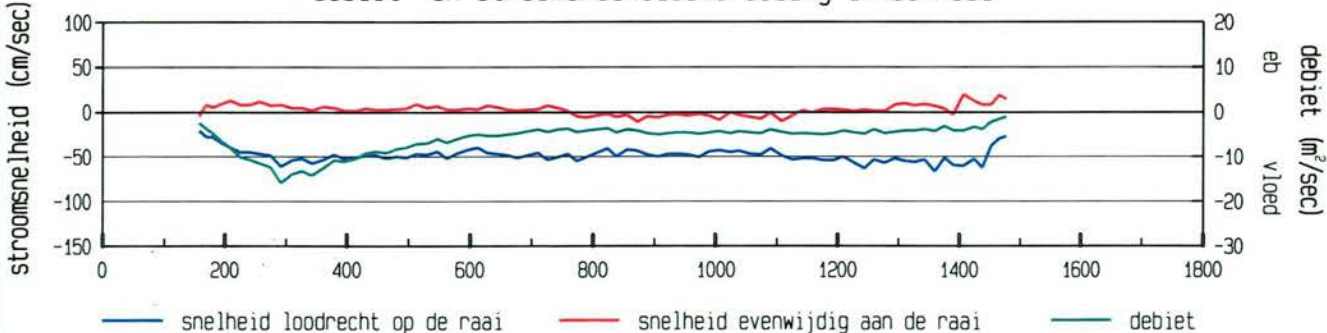
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



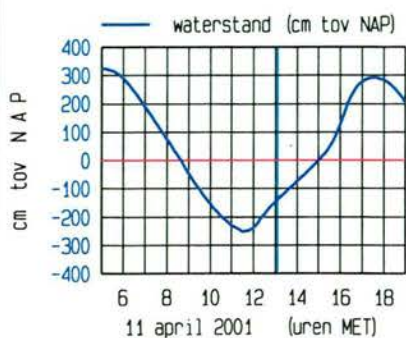
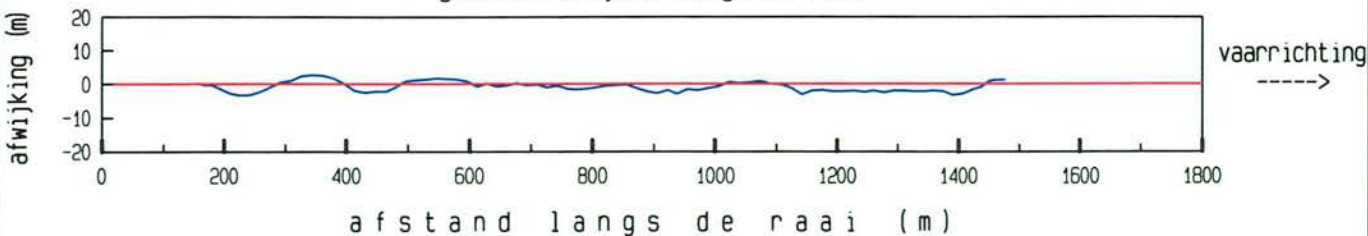
gemiddelde stroomsnelheid in de vertikaal



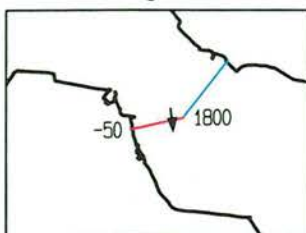
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 1361 m

stroomsnelheid : 67 cm/sec

stroomrichting : 173 °

doorstroomoppervlak : 16424 m²

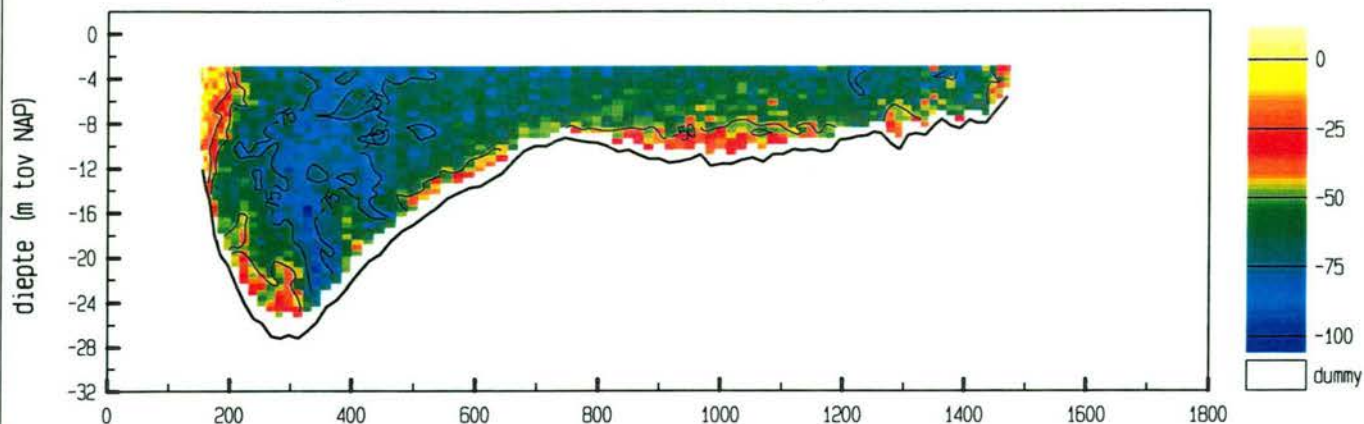
raaidebiet : -7972 m³/sec

adcpfile : 0209039a.val

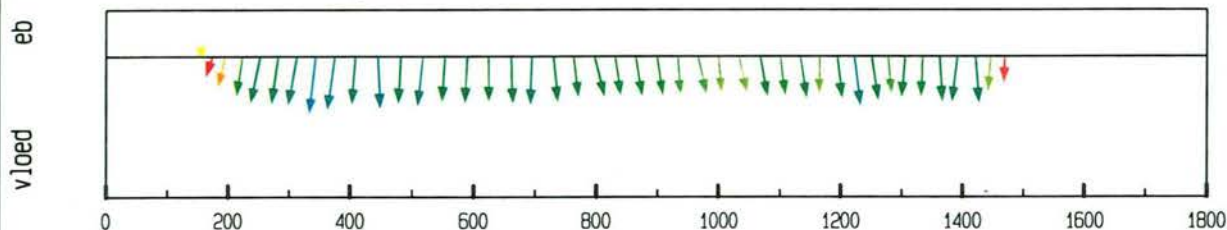
Zuidergat dd 11 april 2001  
adcpfile : 0209040a.val

tijd : 1316 - 1324

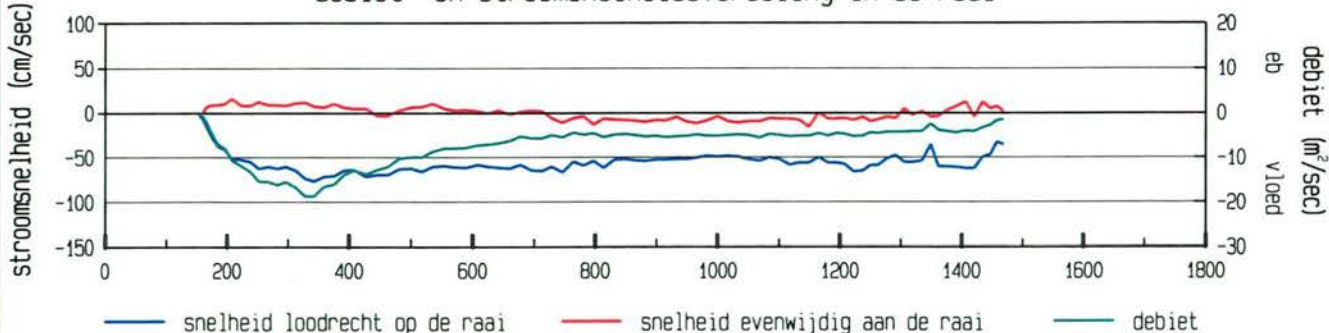
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



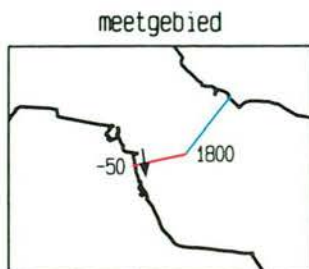
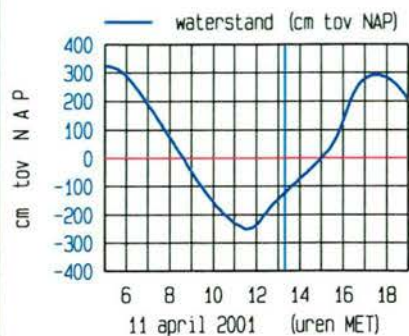
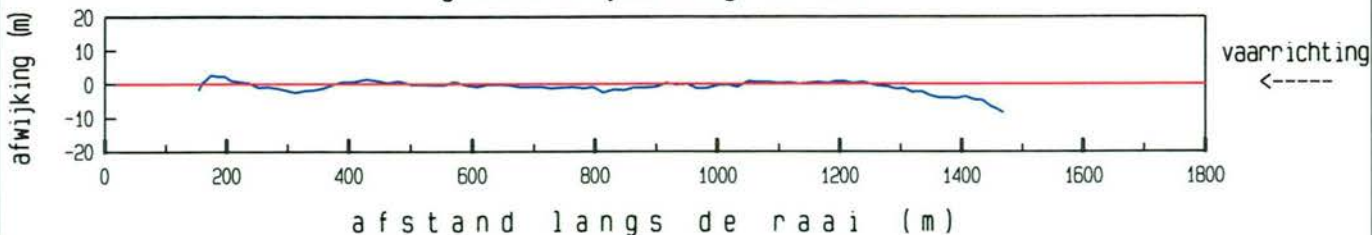
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 343 m  
stroomsnelheid : 77 cm/sec  
stroomrichting : 173 °

doorstroomoppervlak : 16520 m²  
raaidebiet : -9609 m³/sec

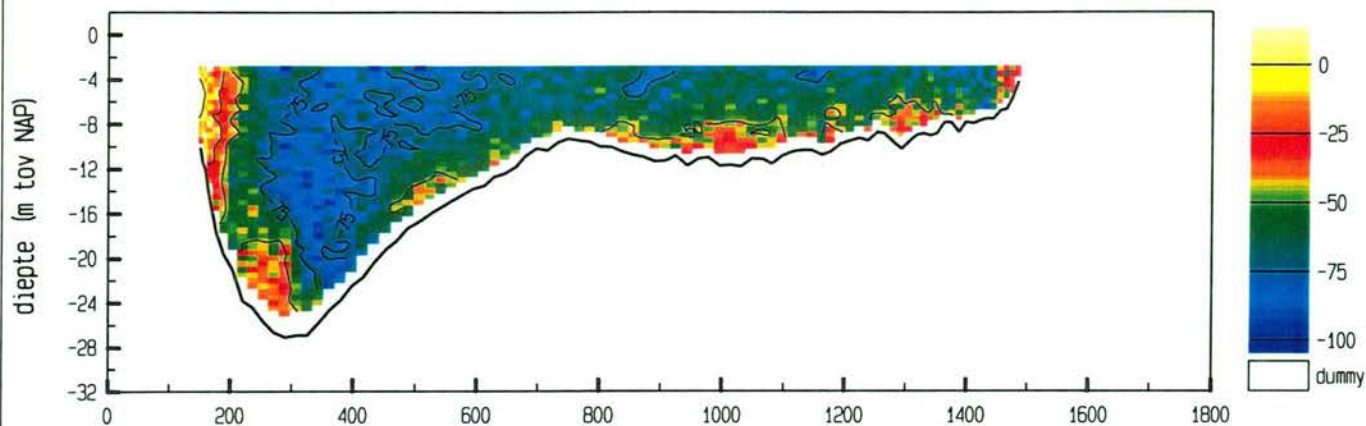
adcpfile : 0209040a.val



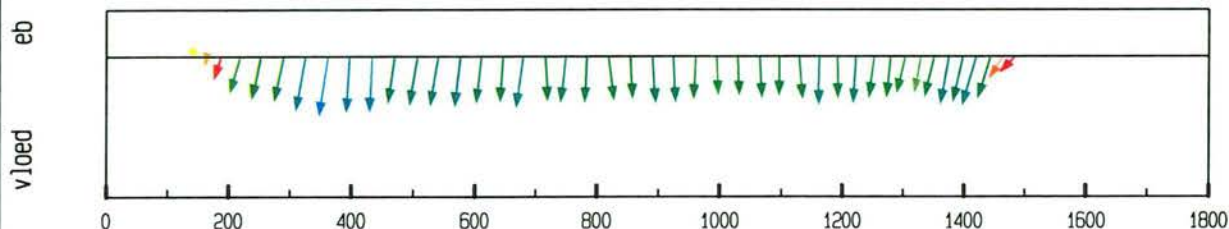
Zuidergat dd 11 april 2001  
adcpfile : 0209041a.val

tijd : 1325 - 1333

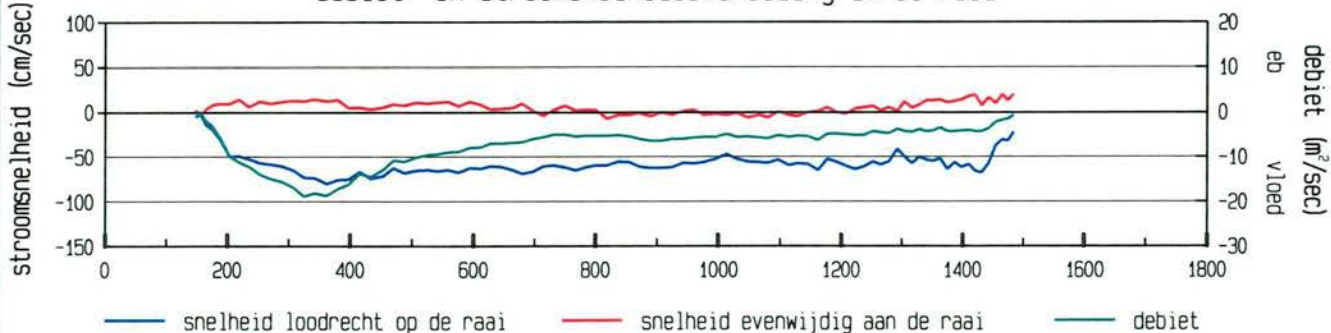
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



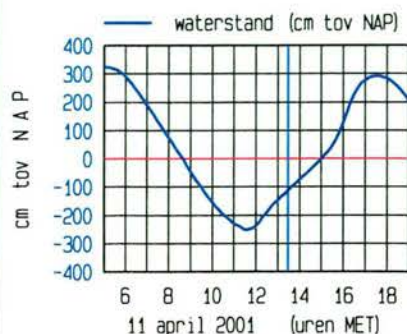
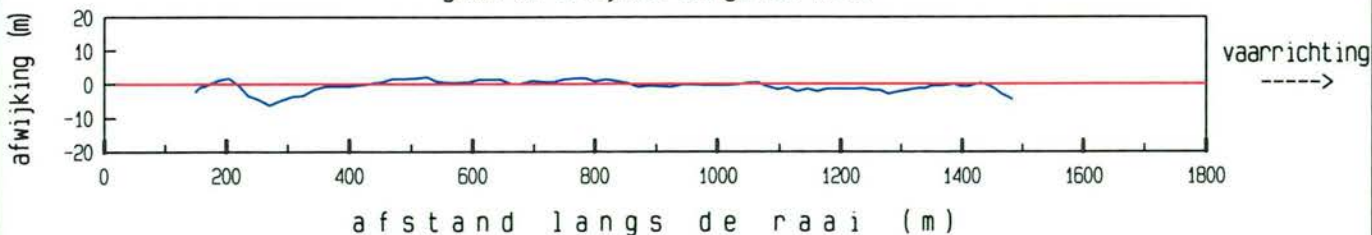
gemiddelde stroomsnelheid in de vertikaal



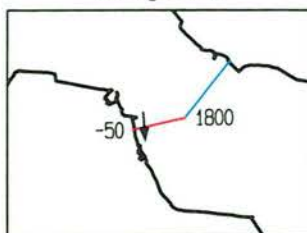
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 362 m  
stroomsnelheid : 81 cm/sec  
stroomrichting : 176 °

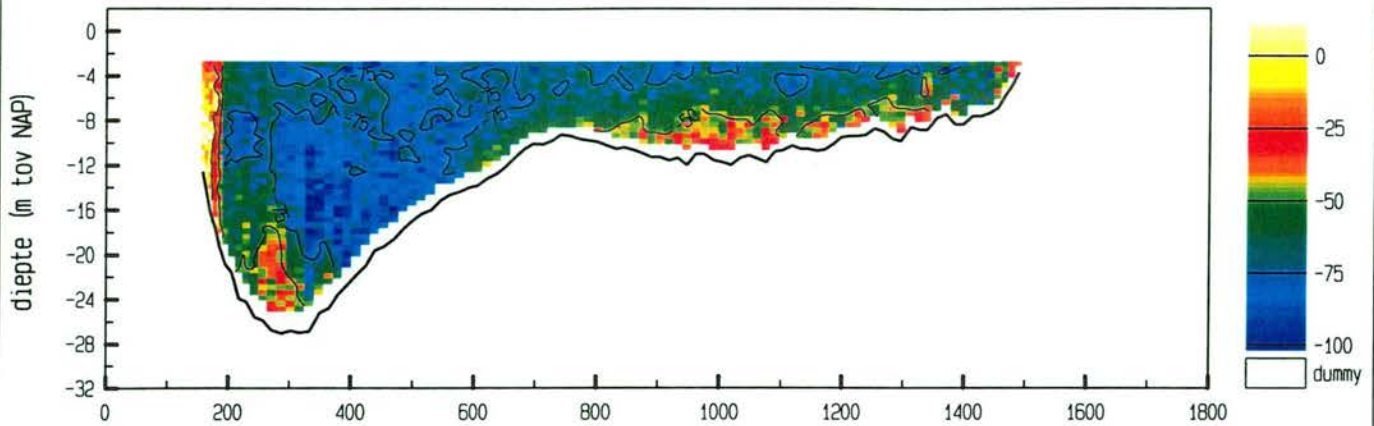
doorstroomoppervlak : 16823 m²  
raaidebiet : -10076 m³/sec

adcpfile : 0209041a.val

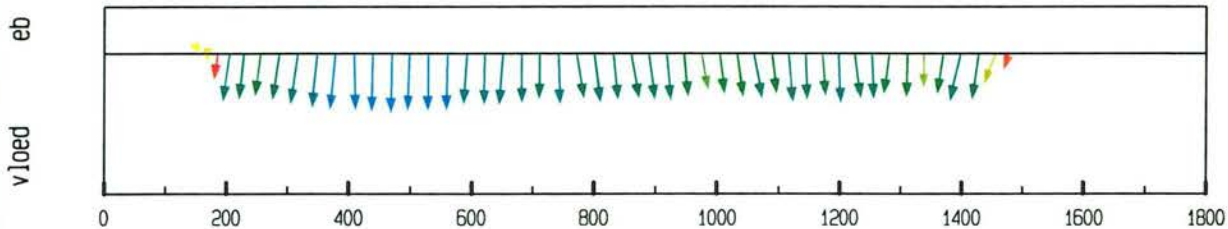
Zuidergat dd 11 april 2001  
adcpfile : 0209042a.val

tijd : 1334 - 1343

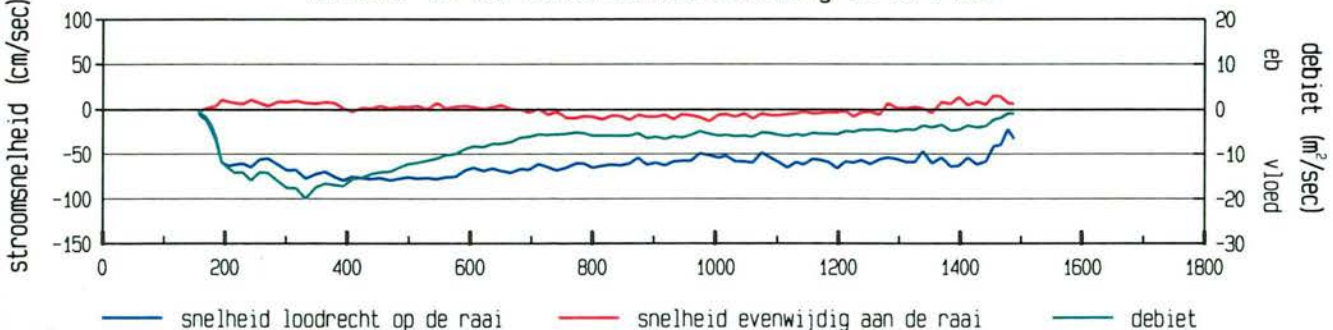
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



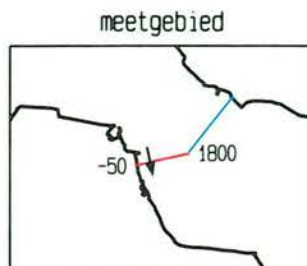
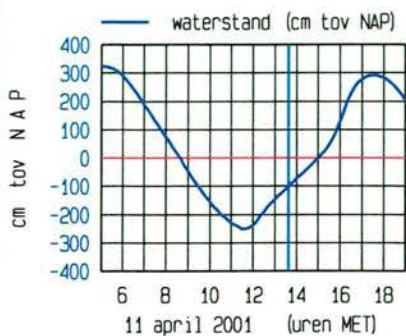
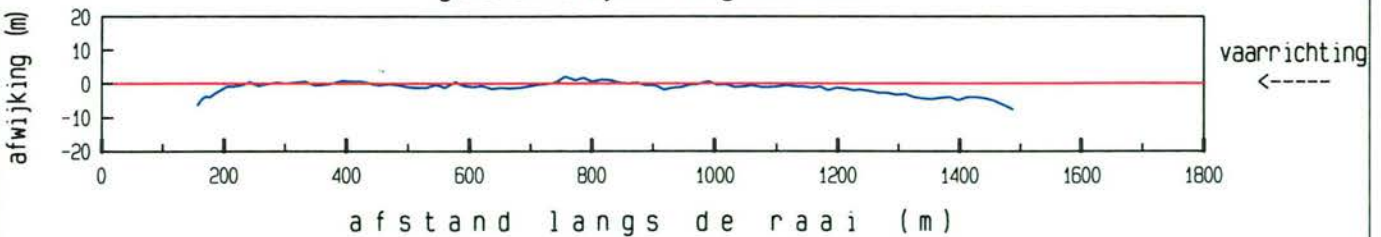
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 470 m

stroomsnelheid : 79 cm/sec

stroomrichting : 168 °

doorstroomoppervlak : 16881 m²

raaidebiet : -10697 m³/sec

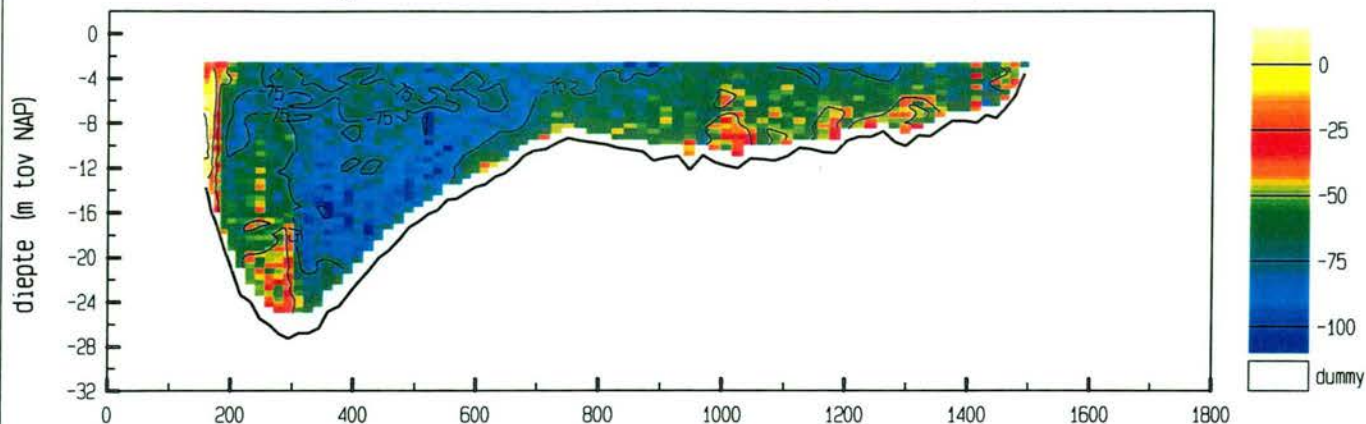
adcpfile : 0209042a.val



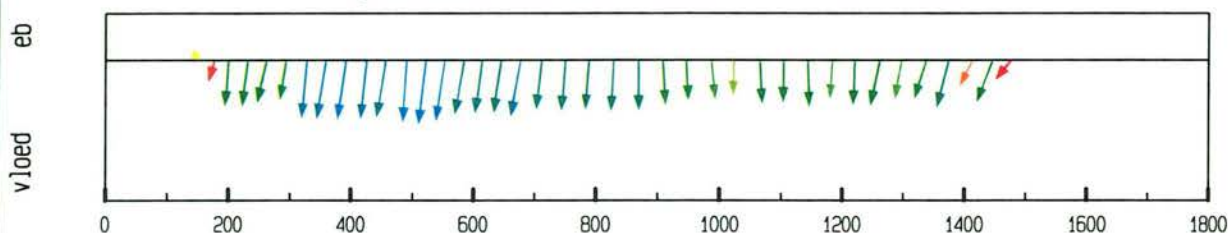
Zuidergat dd 11 april 2001  
adcpfile : 0209043a.val

tijd : 1346 - 1353

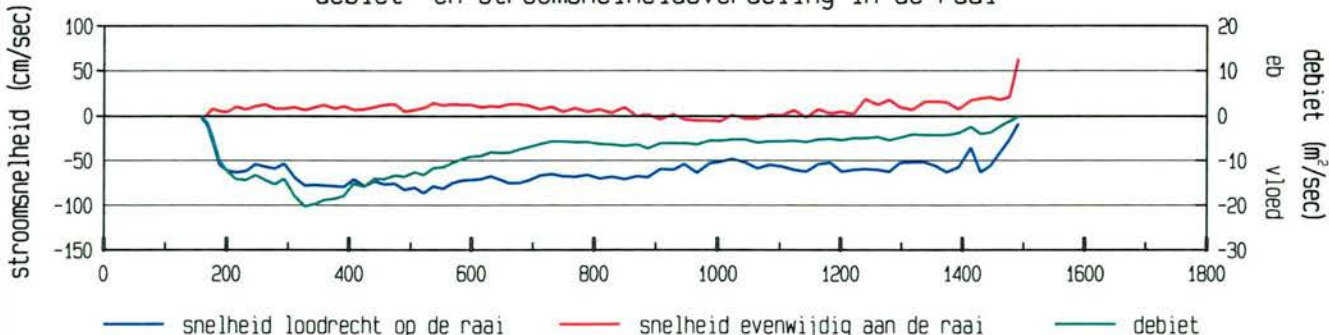
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



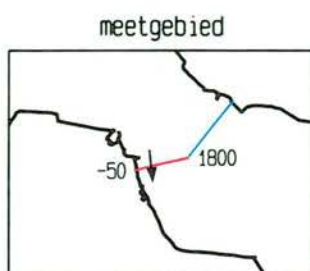
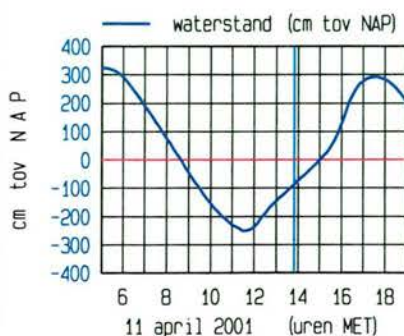
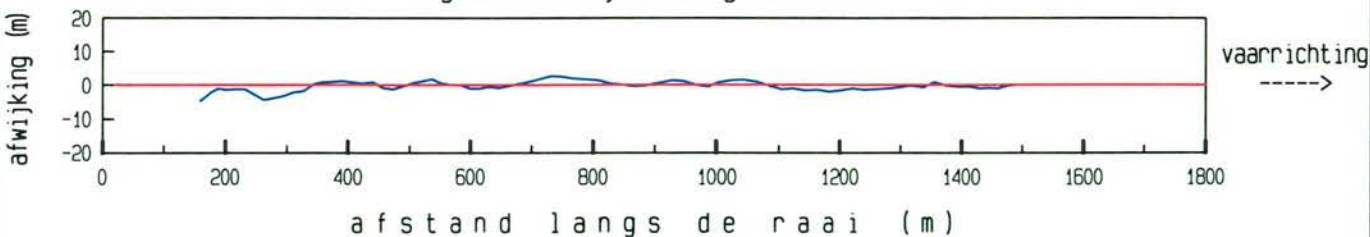
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 522 m  
stroomsnelheid : 87 cm/sec  
stroomrichting : 173°

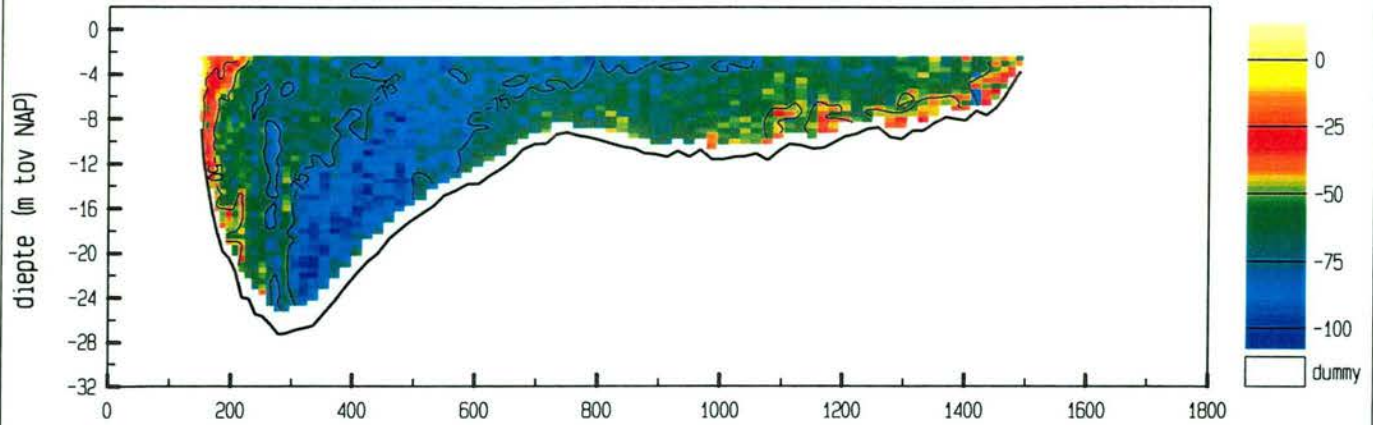
doorstroomoppervlak : 17152 m²  
raaidebiet : -11039 m³/sec

adcpfile : 0209043a.val

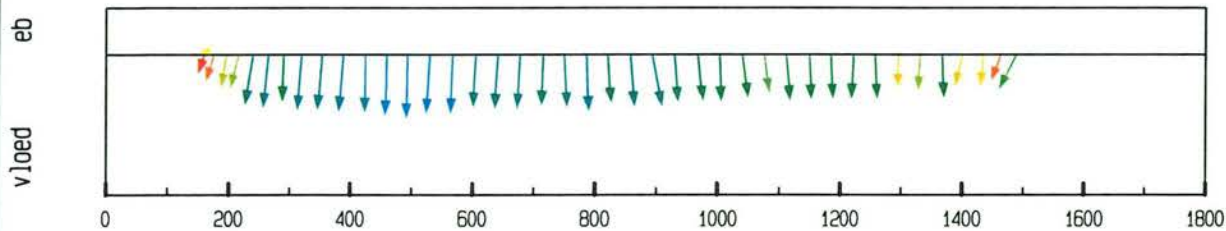
Zuidergat dd 11 april 2001  
adcpfile : 0209044a.val

tijd : 1404 - 1411

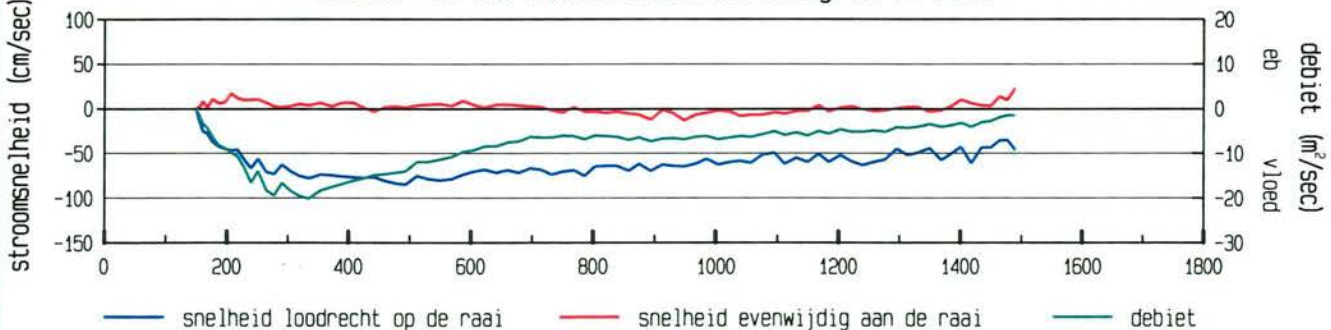
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



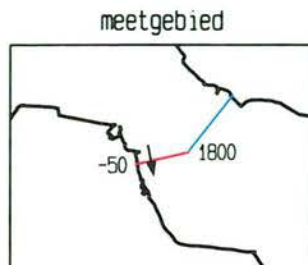
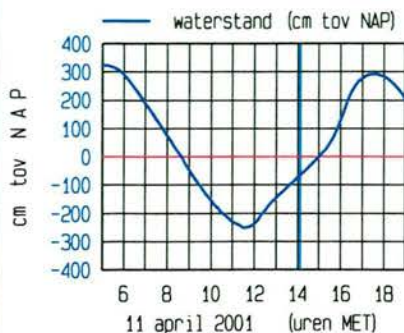
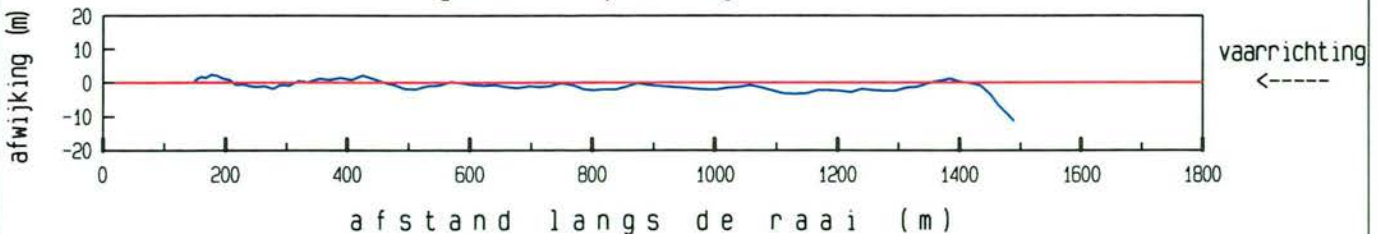
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 493 m

stroomsnelheid : 85 cm/sec

stroomrichting : 168°

doorstroomoppervlak : 17371 m²

raaidebiet : -11224 m³/sec

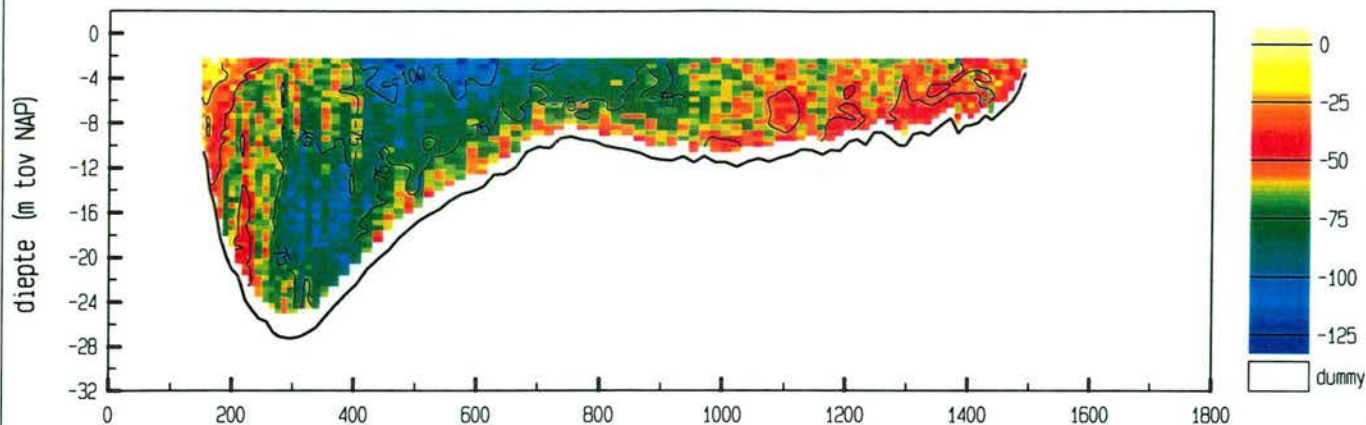
adcpfile : 0209044a.val



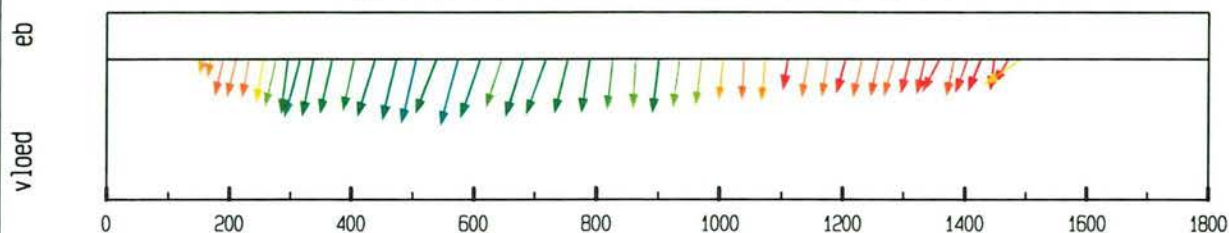
Zuidergat dd 11 april 2001  
adcpfile : 0209045a.val

tijd : 1416 - 1424

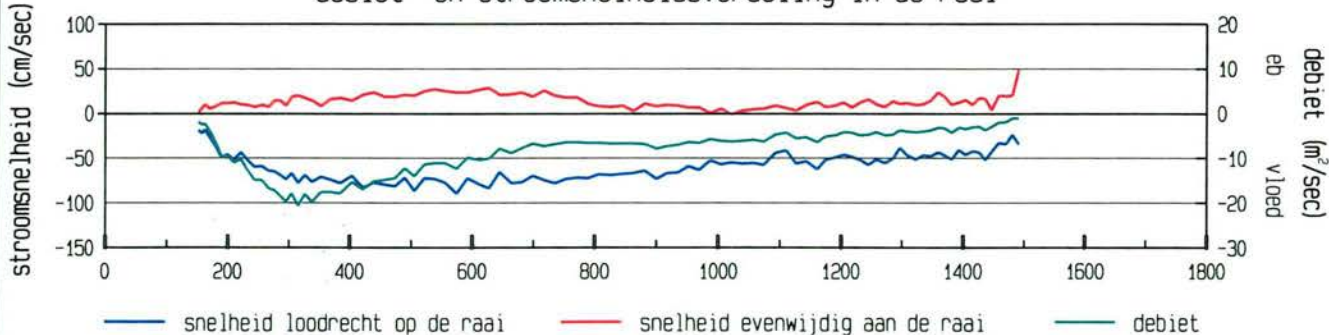
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



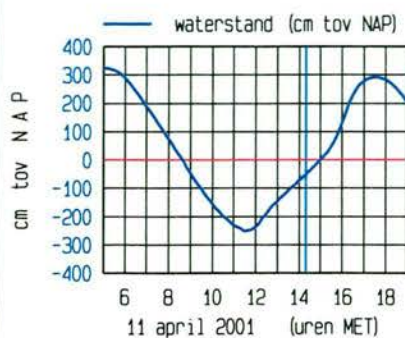
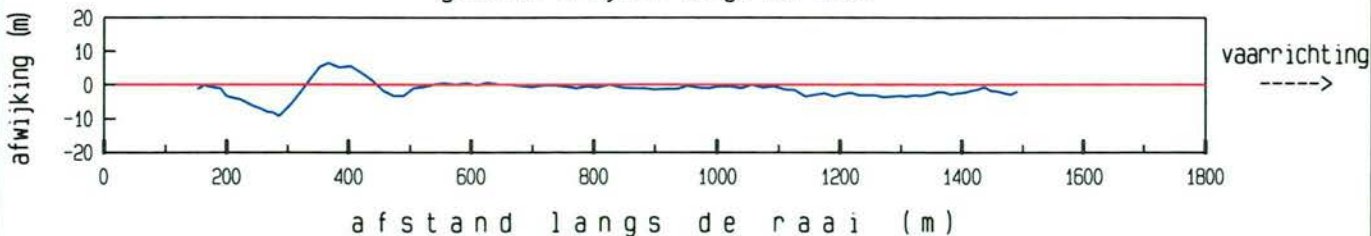
gemiddelde stroomsnelheid in de vertikaal



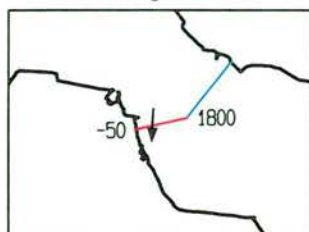
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 575 m  
stroomsnelheid : 92 cm/sec  
stroomrichting : 182°

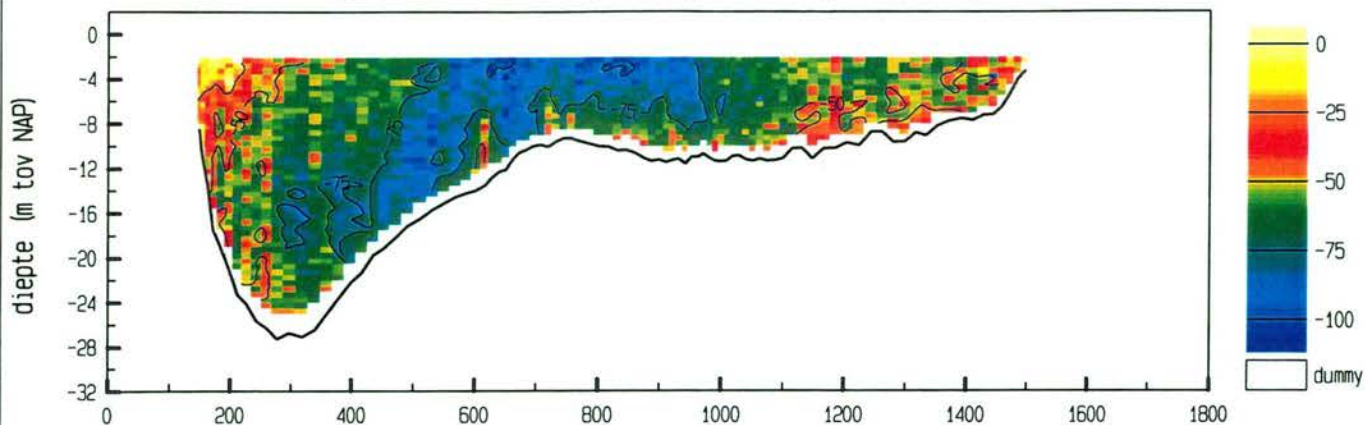
doorstroomoppervlak : 17669 m²  
raaidebiet : -11263 m³/sec

adcpfile : 0209045a.val

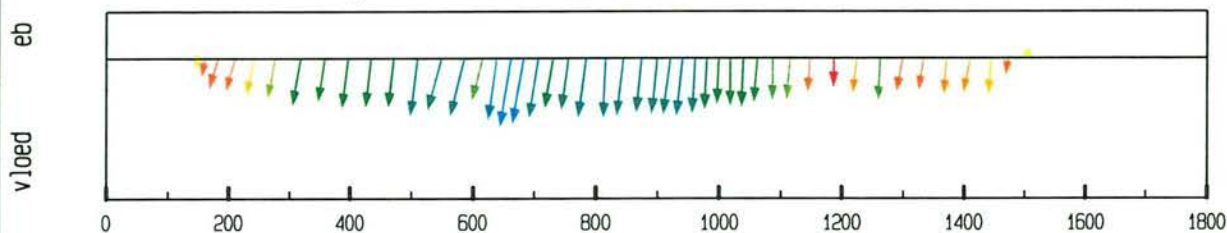
Zuidergat dd 11 april 2001  
adcpfile : 0209046a.val

tijd : 1425 - 1433

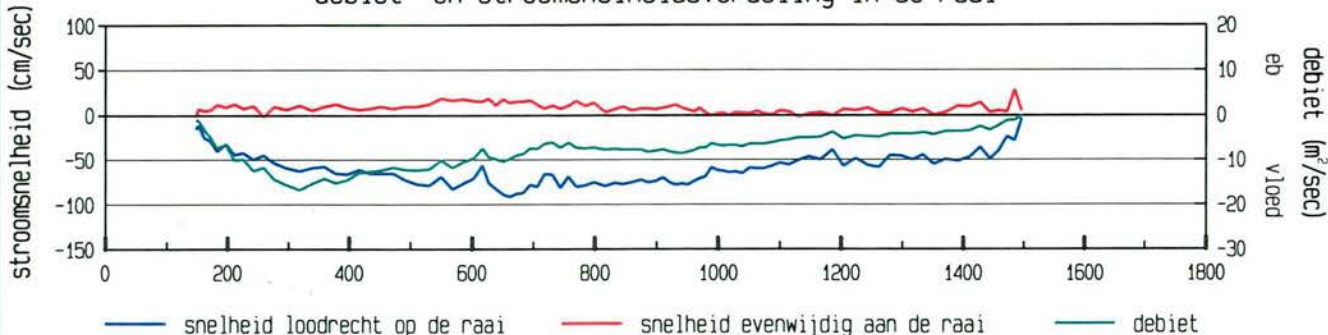
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



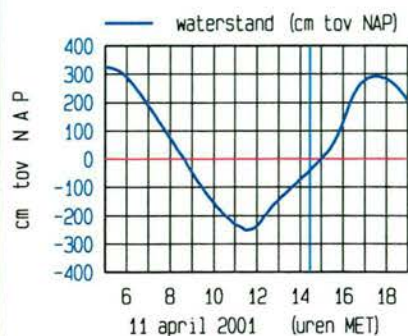
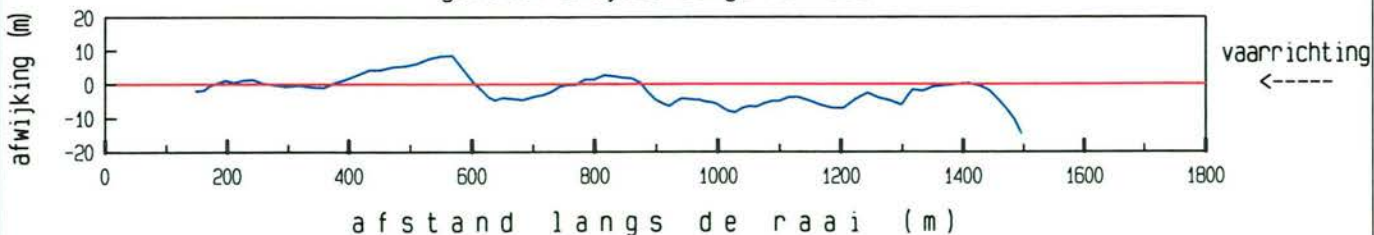
gemiddelde stroomsnelheid in de vertikaal



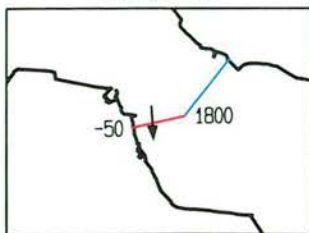
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 662 m

stroomsnelheid : 92 cm/sec

stroomrichting : 176 °

doorstroomoppervlak : 17743 m²

raaidebiet : -10719 m³/sec

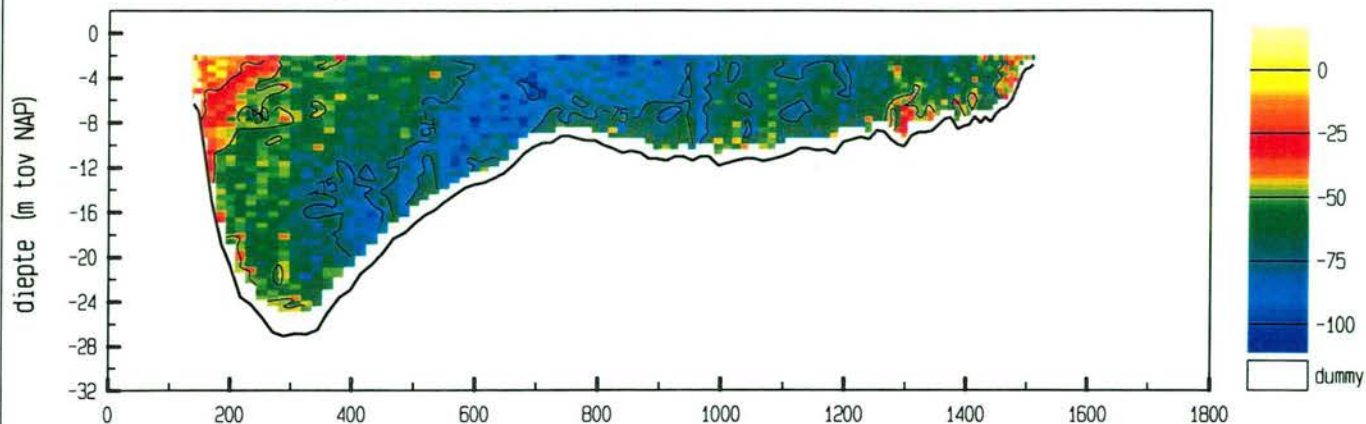
adcpfile : 0209046a.val



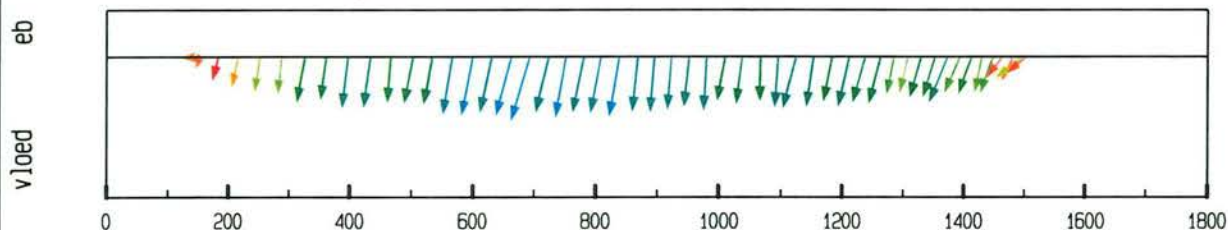
Zuidergat dd 11 april 2001  
adcpfile : 0209047a.val

tijd : 1434 - 1443

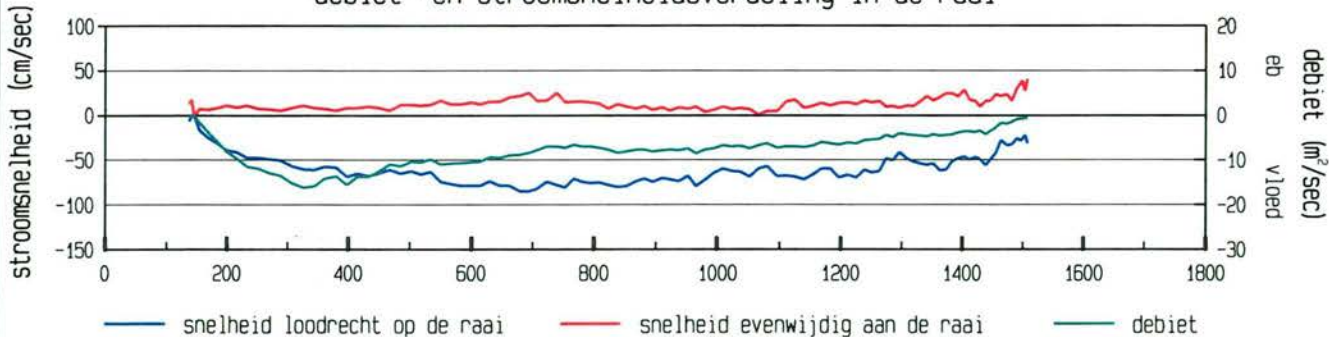
gemeten snelheid (cm/sec) (eb > 0 ,vloed < 0)



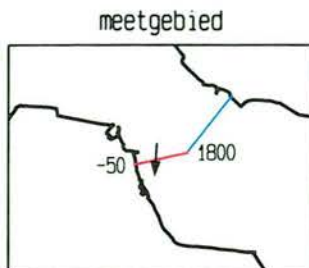
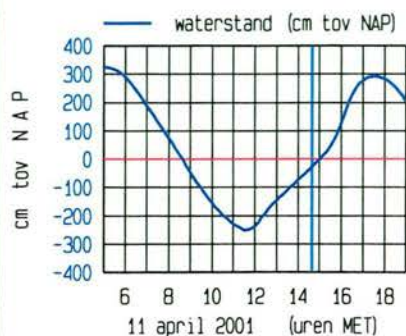
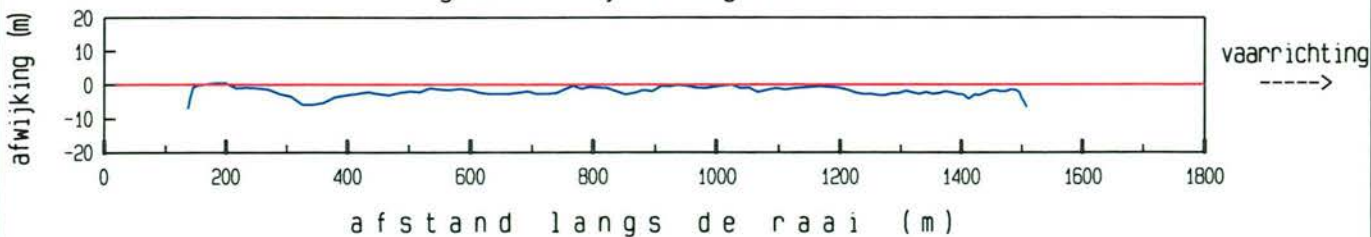
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 693 m

stroomsnelheid : 89 cm/sec

stroomrichting : 184°

doorstroomoppervlak : 18019 m²

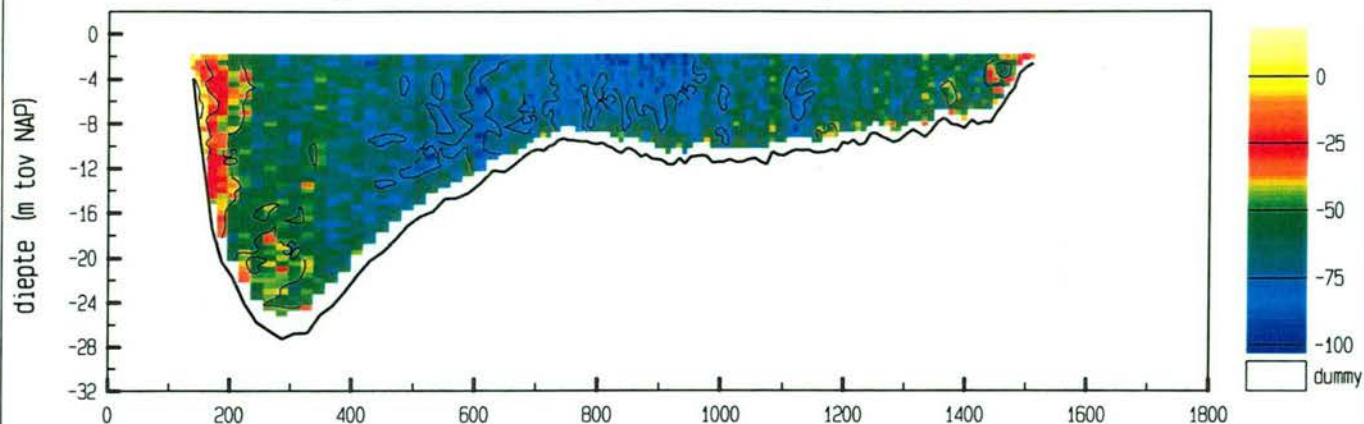
raaidebiet : -11035 m³/sec

adcpfile : 0209047a.val

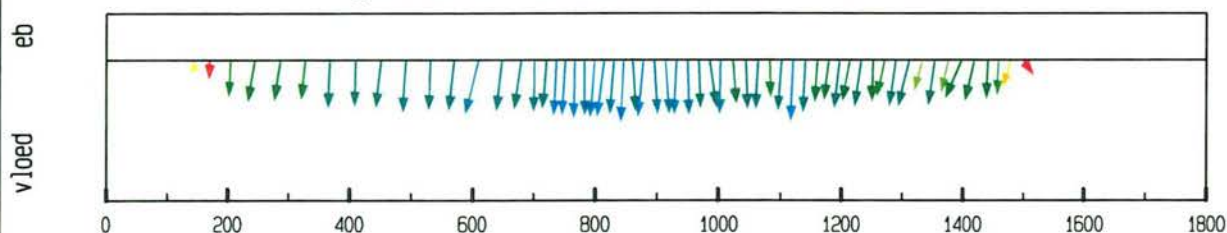
Zuidergat dd 11 april 2001  
adcpfile : 0209048a.val

tijd : 1445 - 1456

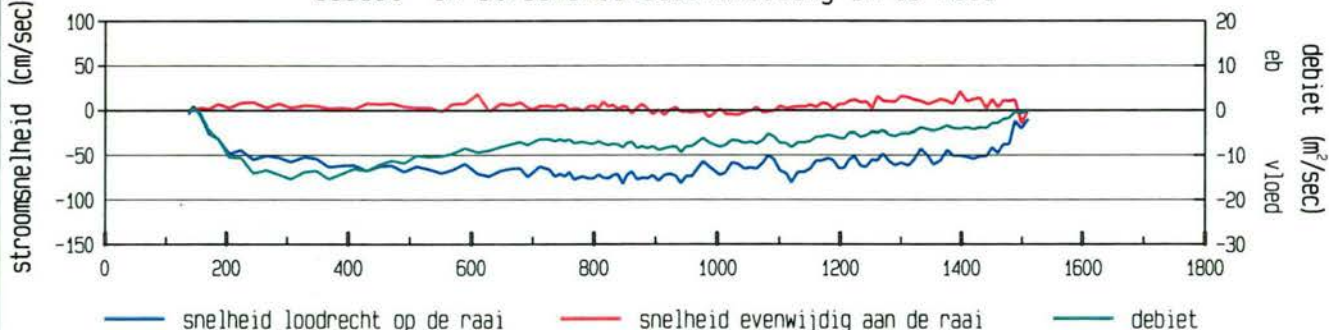
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



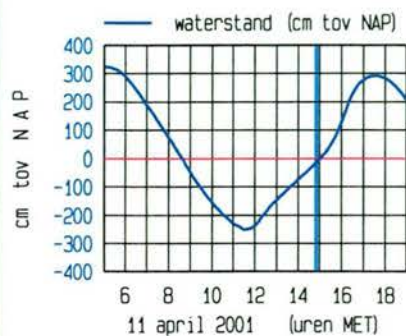
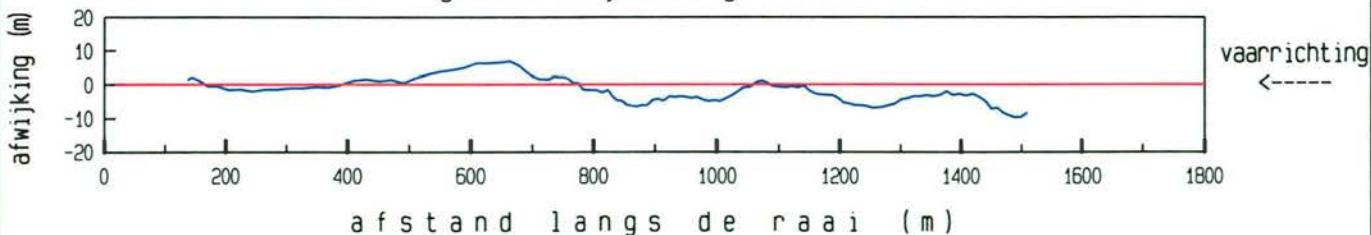
gemiddelde stroomsnelheid in de vertikaal



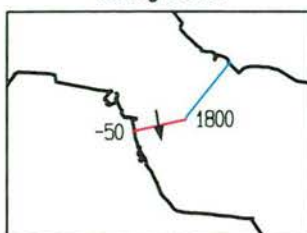
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 846 m  
stroomsnelheid : 82 cm/sec  
stroomrichting : 170°

doorstroomoppervlak : 18249 m²  
raaidebiet : -10814 m³/sec

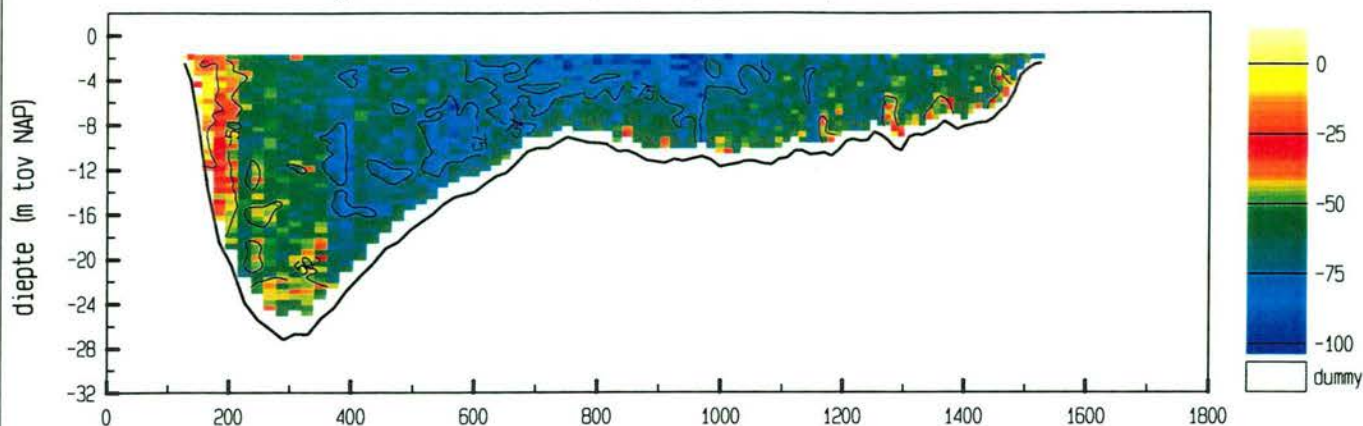
adcpfile : 0209048a.val



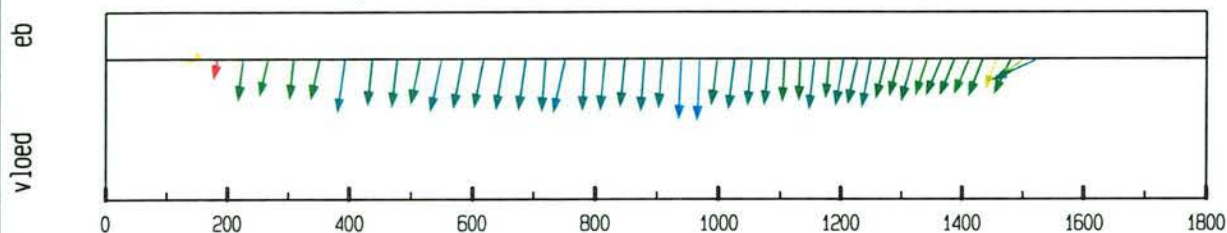
Zuidergat dd 11 april 2001  
adcpfile : 0209049a.val

tijd : 1457 - 1505

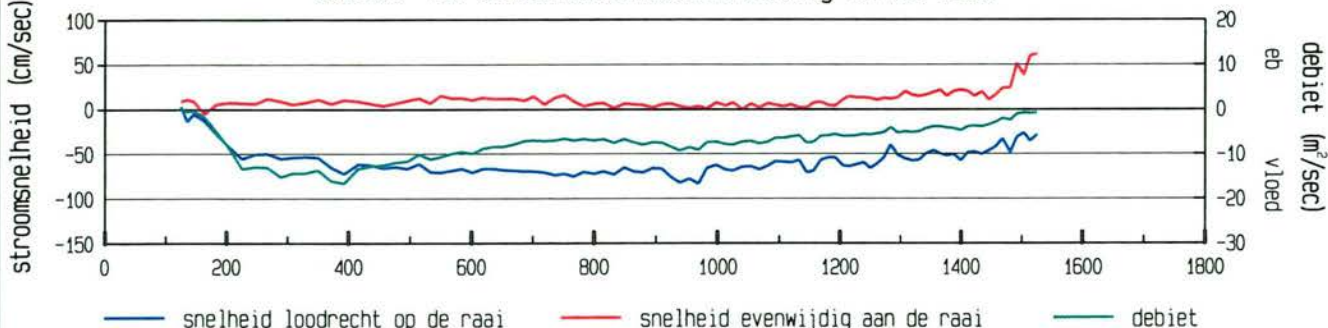
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



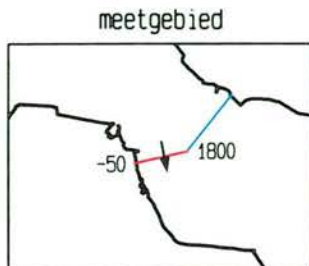
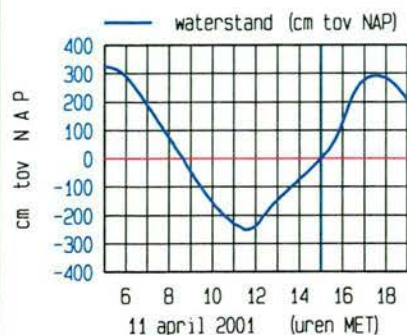
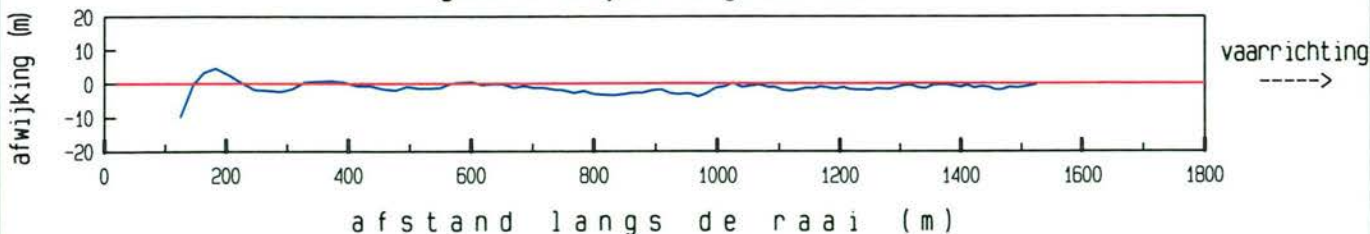
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 969 m  
stroomsnelheid : 83 cm/sec  
stroomrichting : 170°

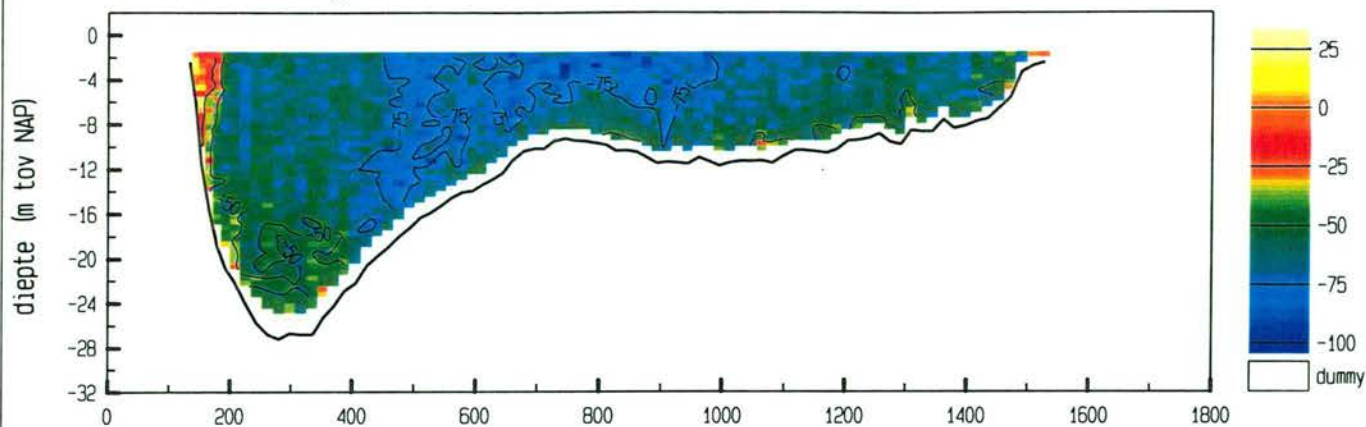
doorstroomoppervlak : 18496 m²  
raaidebiet : -11029 m³/sec

adcpfile : 0209049a.val

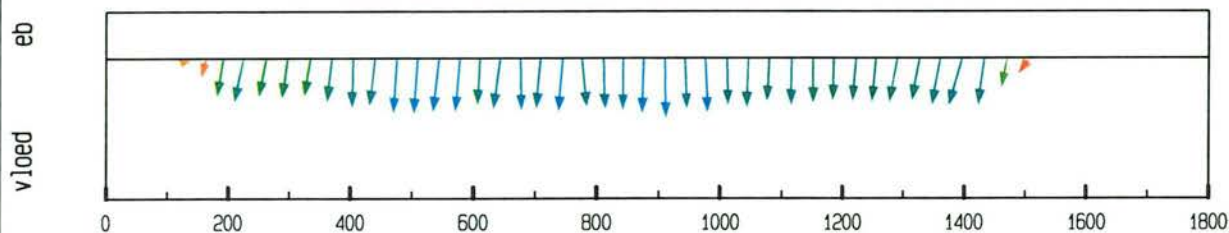
Zuidergat dd 11 april 2001  
adcpfile : 0209050a.val

tijd : 1508 - 1516

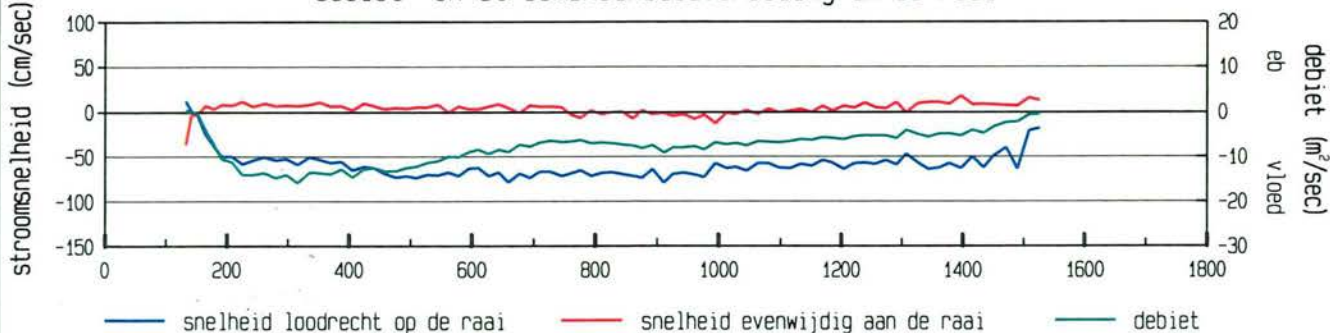
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



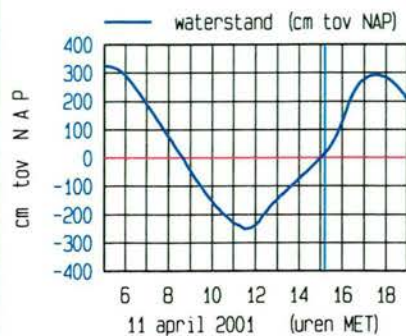
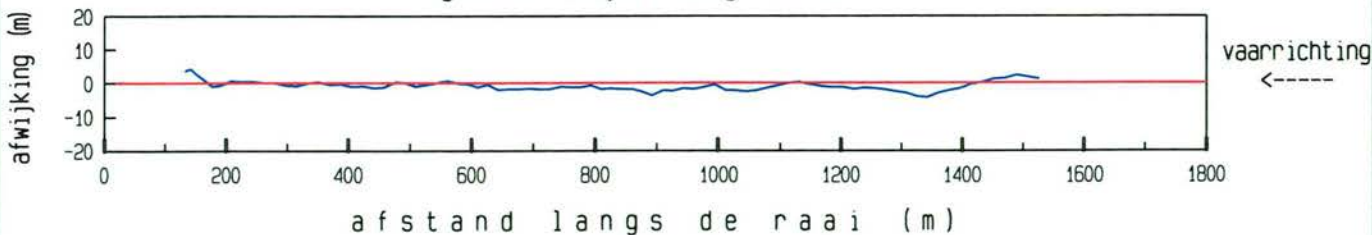
gemiddelde stroomsnelheid in de vertikaal



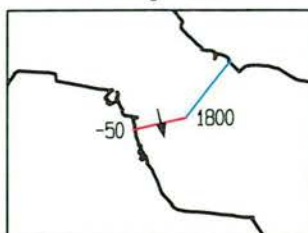
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 910 m  
stroomsnelheid : 79 cm/sec  
stroomrichting : 167 °

doorstroomoppervlak : 18696 m²  
raaidebiet : -11197 m³/sec

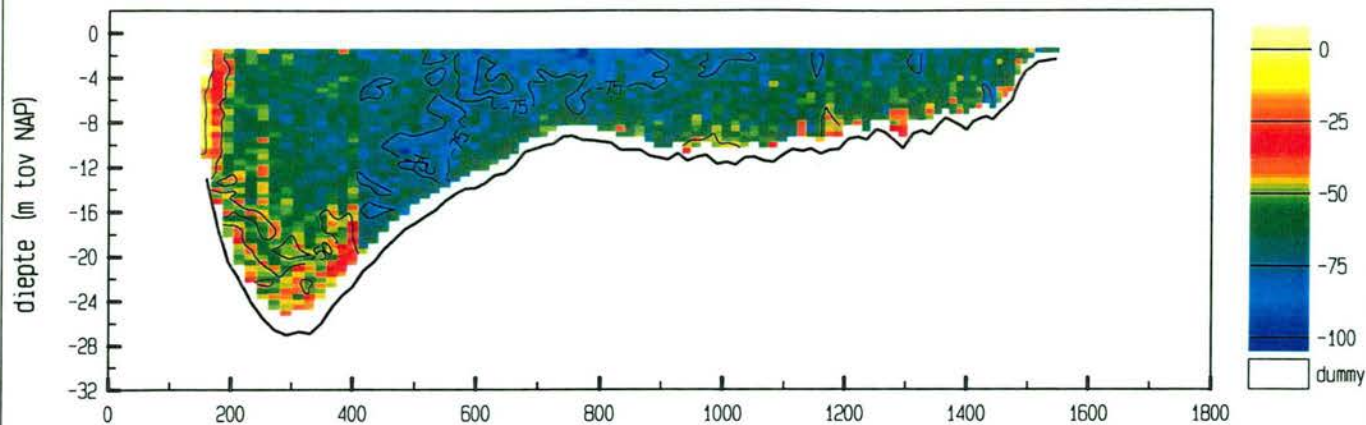
adcpfile : 0209050a.val



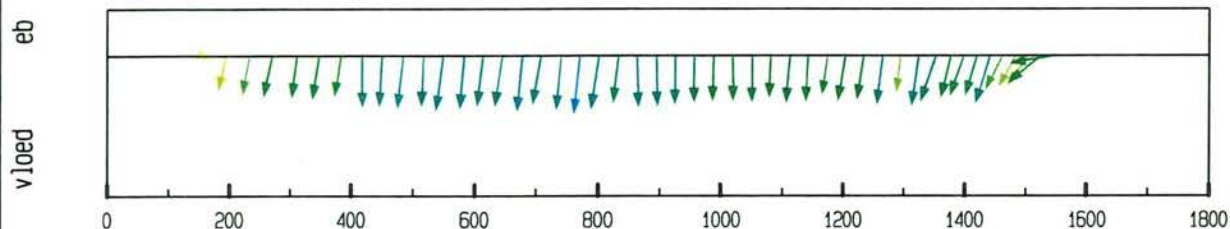
Zuidergat dd 11 april 2001  
 adcpfile : 0209051a.val

tijd : 1517 - 1525

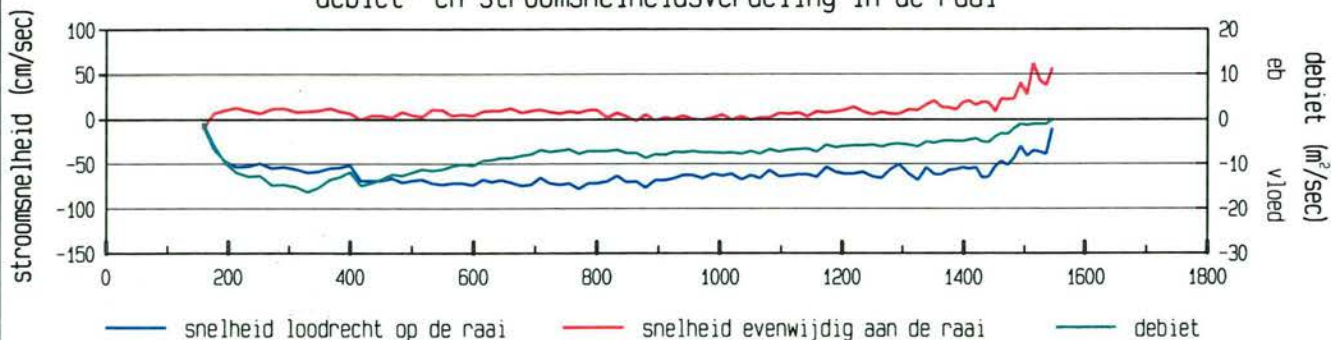
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



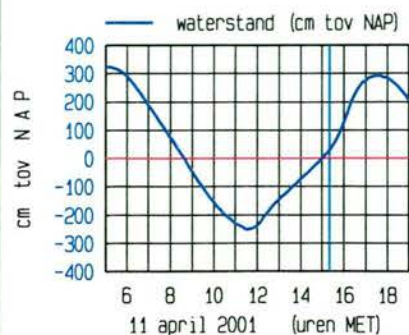
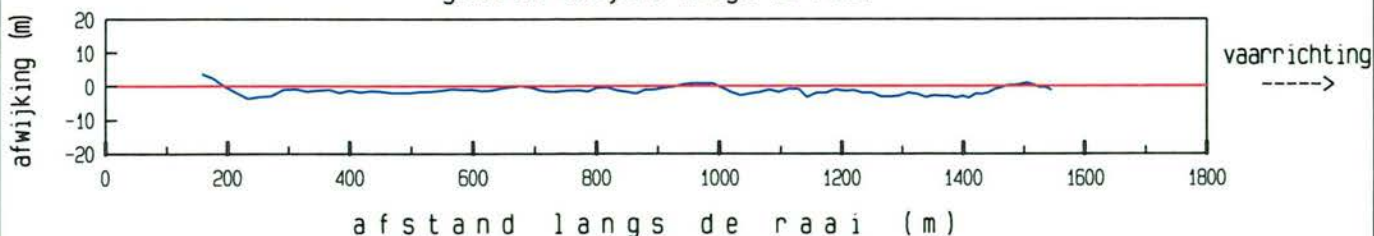
gemiddelde stroomsnelheid in de vertikaal



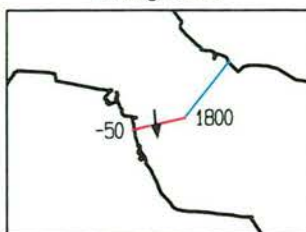
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 771 m  
 stroomsnelheid : 78 cm/sec  
 stroomrichting : 173 °

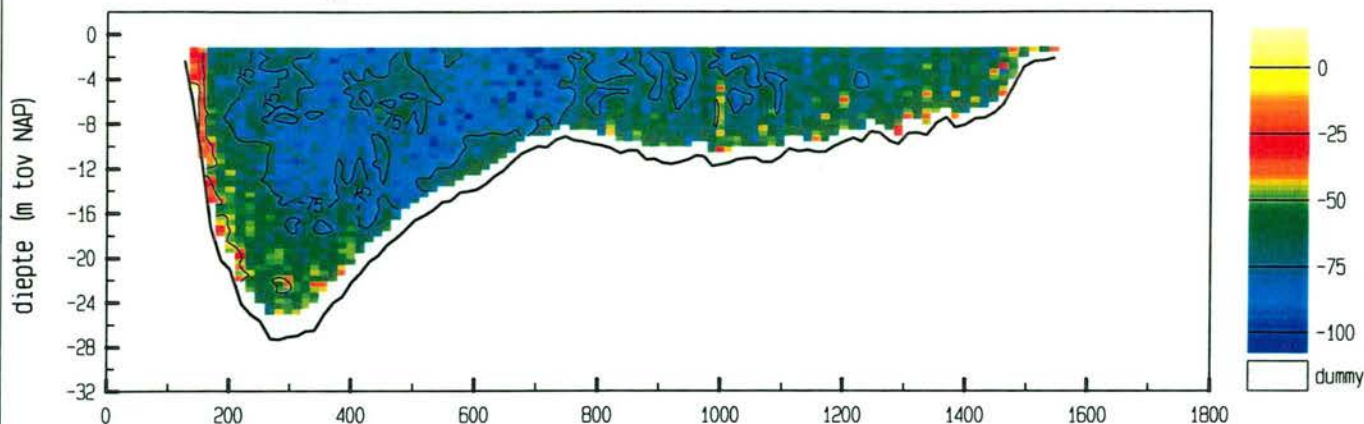
doorstroomoppervlak : 18861 m²  
 raaidebiet : -11429 m³/sec

adcpfile : 0209051a.val

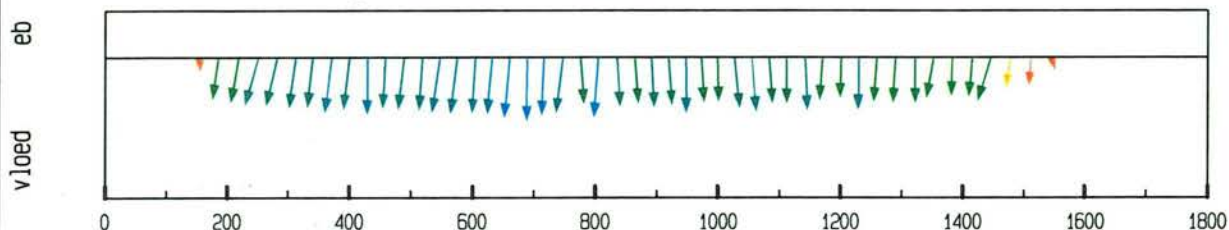
Zuidergat dd 11 april 2001  
adcpfile : 0209052a.val

tijd : 1529 - 1538

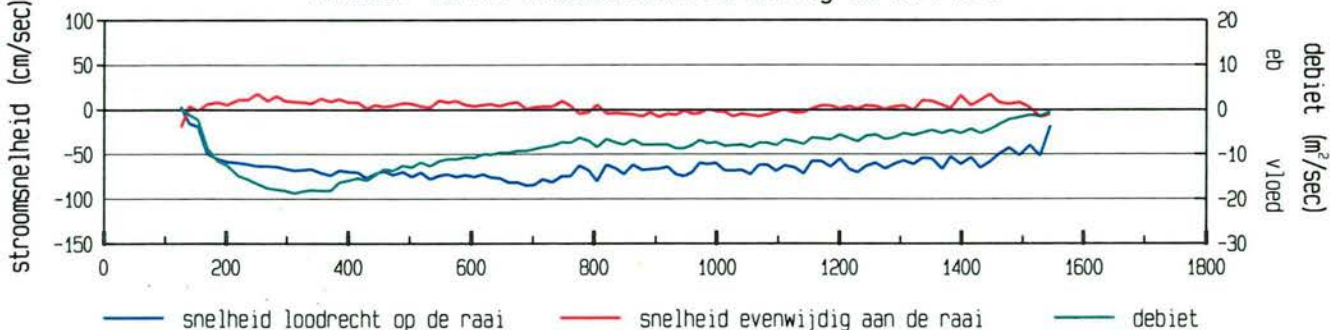
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



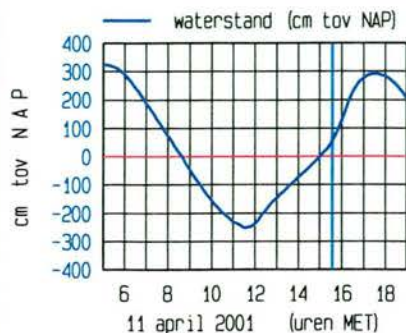
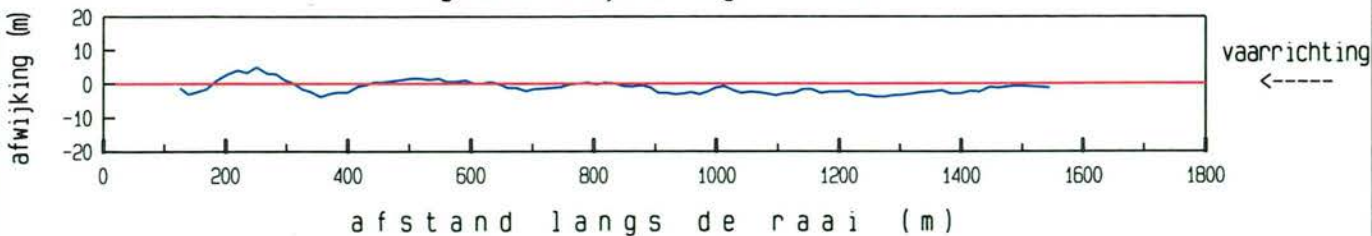
gemiddelde stroomsnelheid in de vertikaal



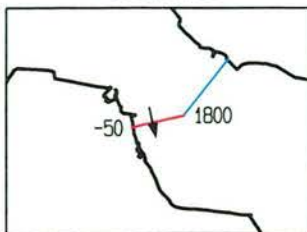
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 689 m  
stroomsnelheid : 85 cm/sec  
stroomrichting : 168 °

doorstroomoppervlak : 19309 m²  
raaidebiet : -12718 m³/sec

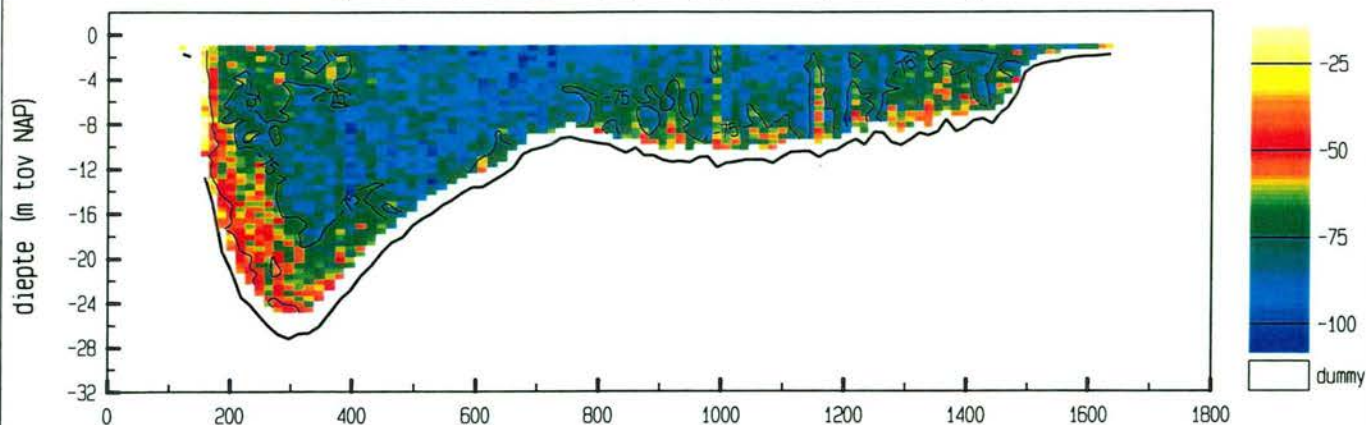
adcpfile : 0209052a.val



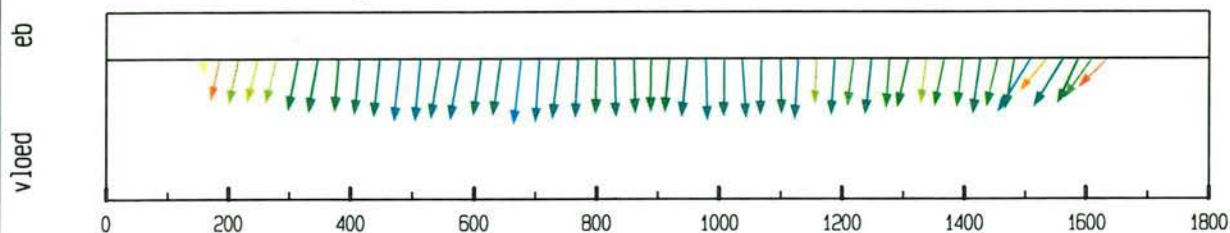
Zuidergat dd 11 april 2001  
adcpfile : 0209053a.val

tijd : 1539 - 1548

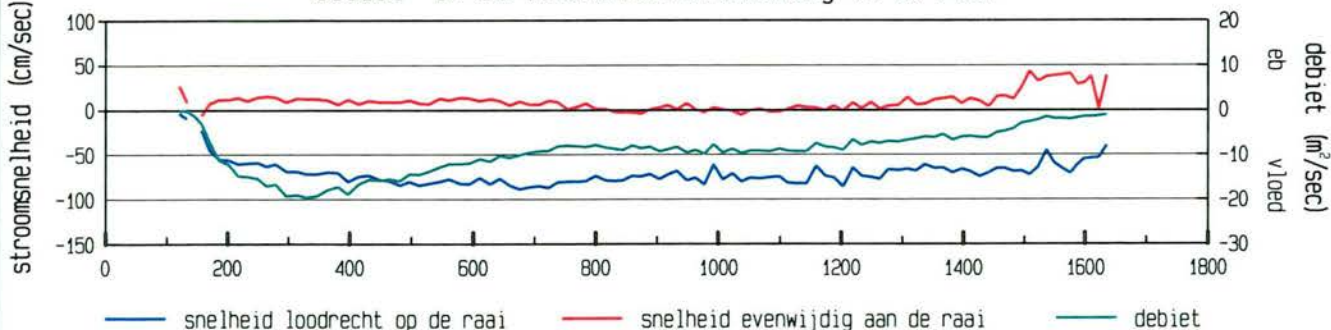
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



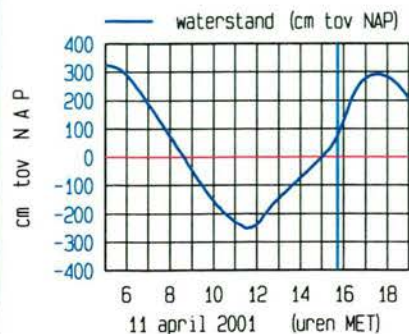
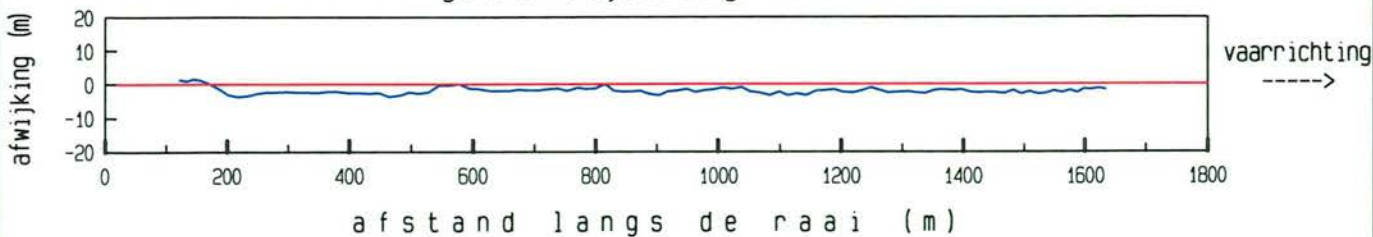
gemiddelde stroomsnelheid in de vertikaal



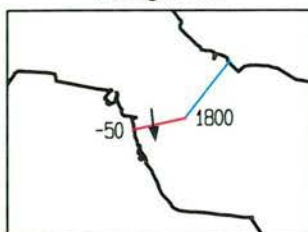
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 676 m  
stroomsnelheid : 89 cm/sec  
stroomrichting : 174 °

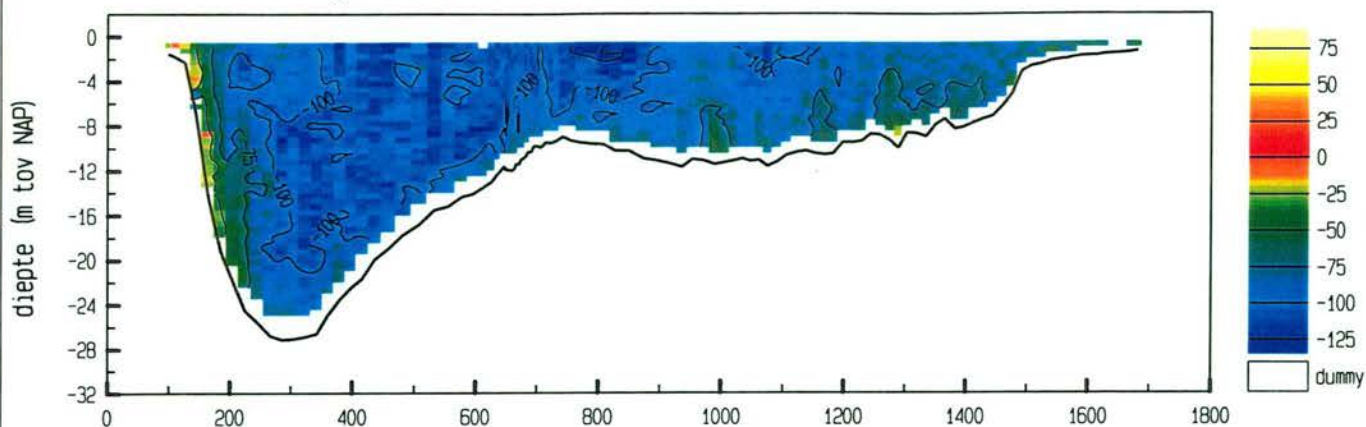
doorstroomoppervlak : 19910 m²  
raaidebiet : -14248 m³/sec

adcpfile : 0209053a.val

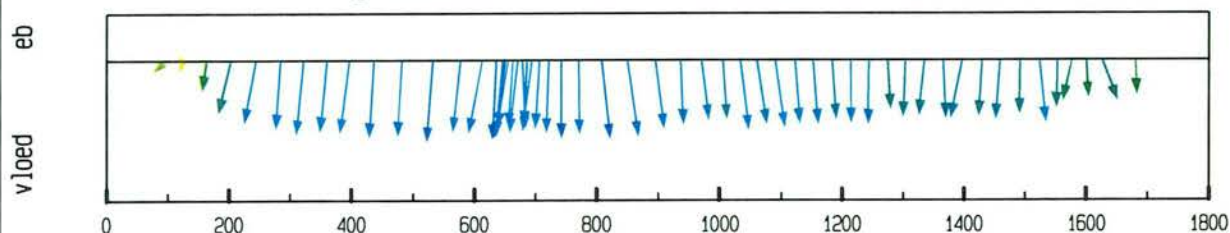
Zuidergat dd 11 april 2001  
adcpfile : 0209054a.val

tijd : 1551 - 1603

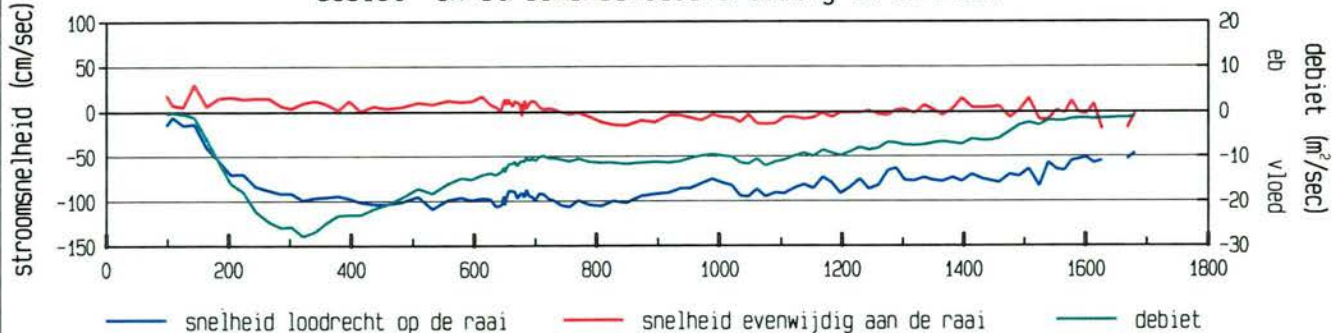
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



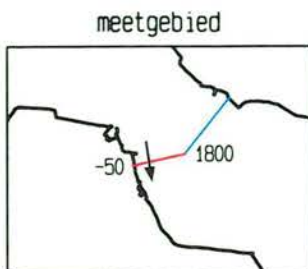
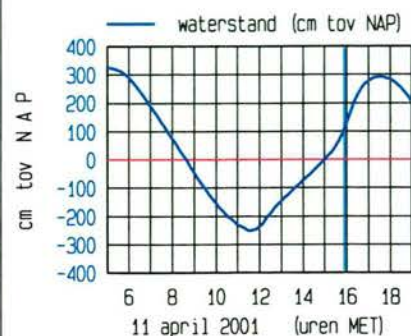
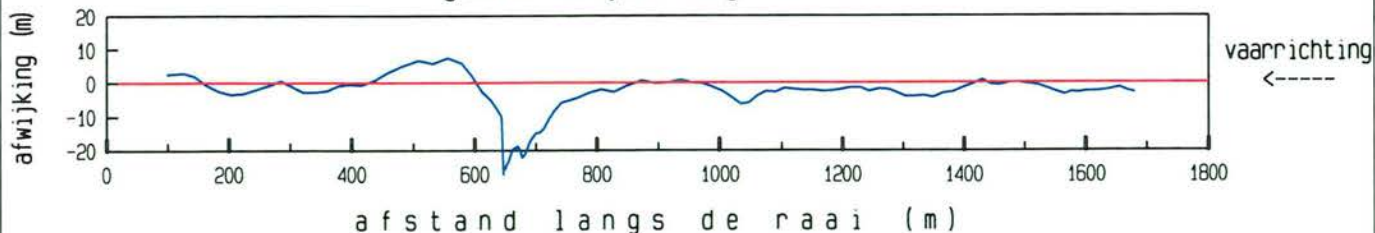
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 532 m  
stroomsnelheid : 110 cm/sec  
stroomrichting : 171 °

doorstroomoppervlak : 20576 m²  
raaidebiet : -17921 m³/sec

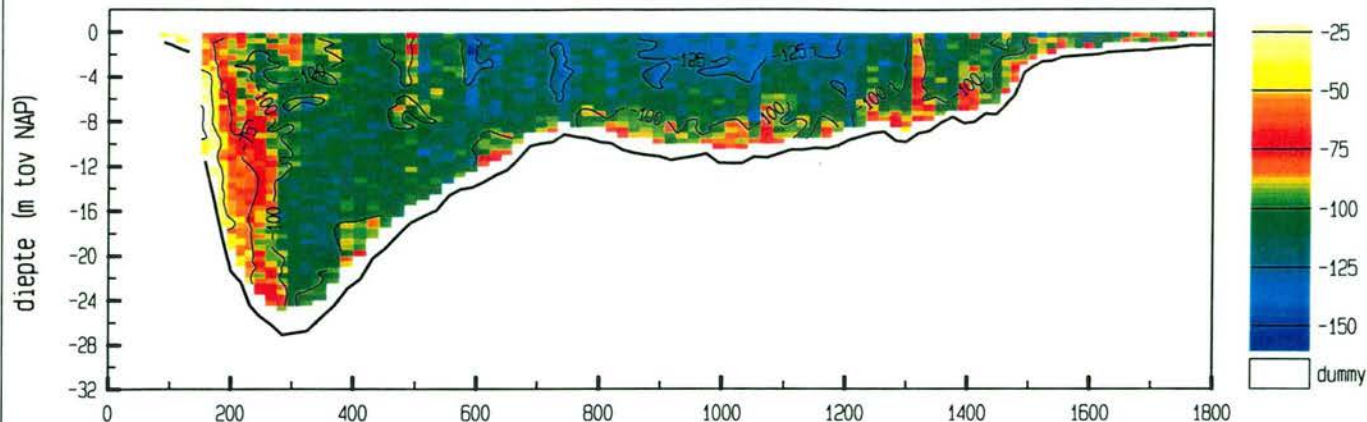
adcpfile : 0209054a.val



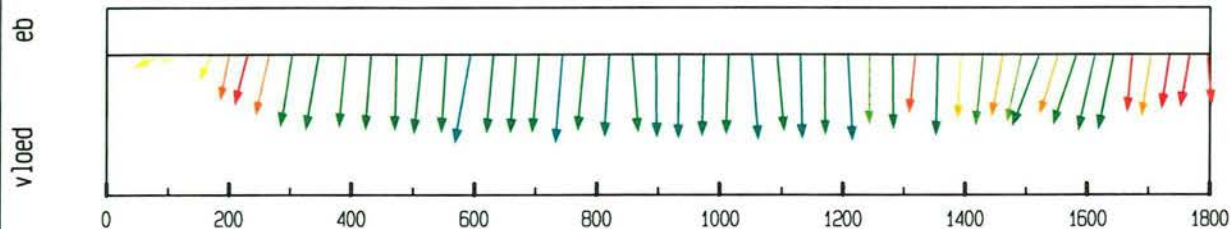
Zuidergat dd 11 april 2001  
adcpfile : 0209055a.val

tijd : 1605 - 1614

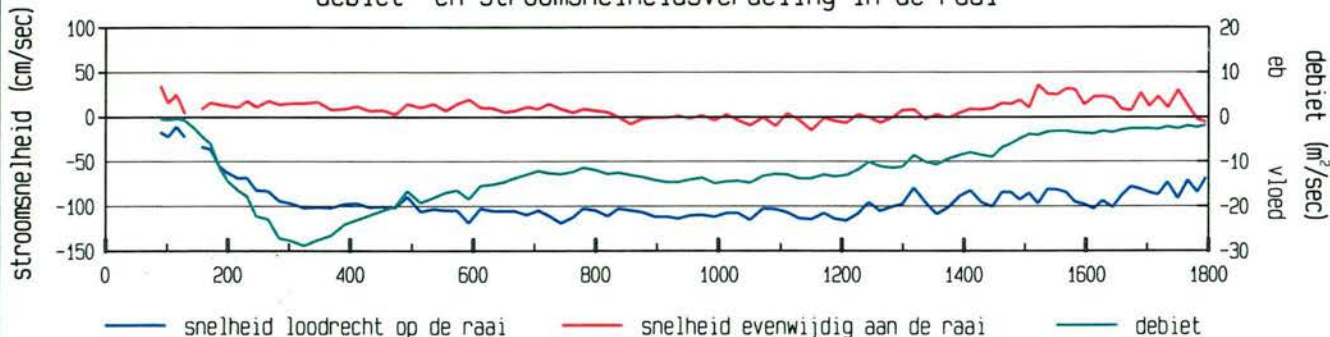
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



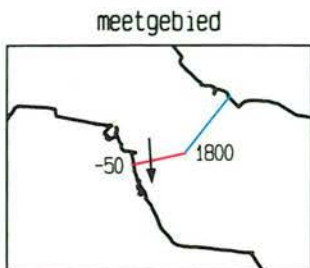
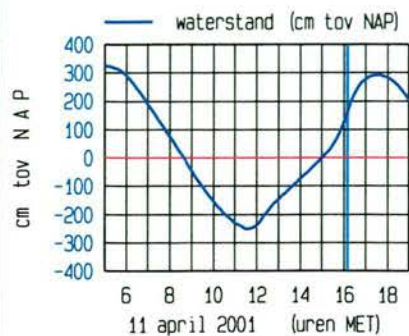
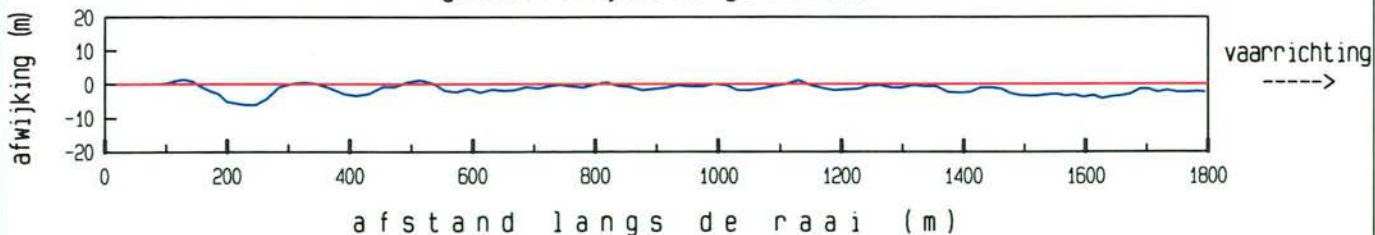
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 593 m  
stroomsnelheid : 121 cm/sec  
stroomrichting : 177°

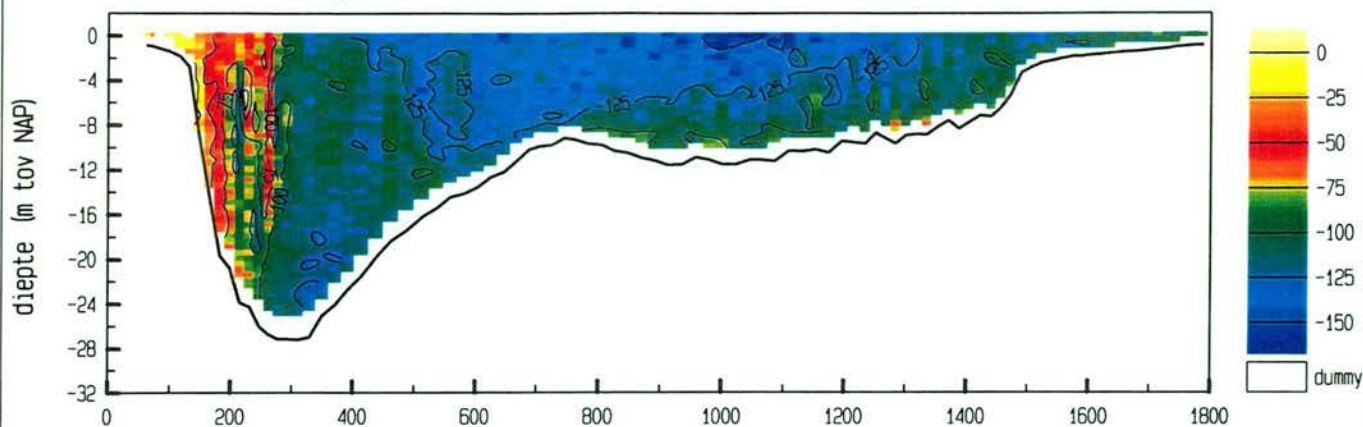
doorstroomoppervlak : 21703 m²  
raaidebiet : -21017 m³/sec

adcpfile : 0209055a.val

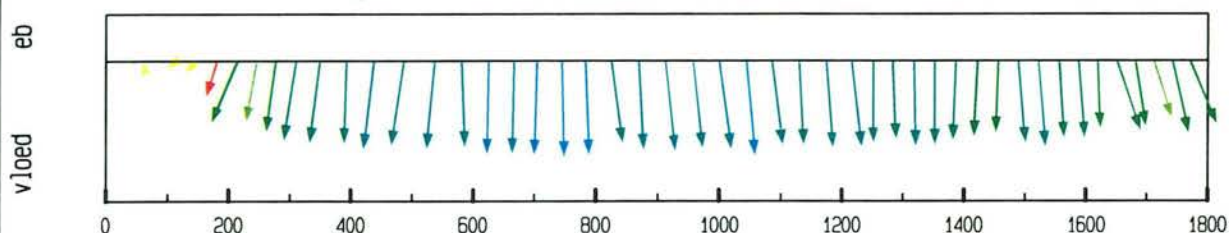
Zuidergat dd 11 april 2001  
adcpfile : 0209056a.val

tijd : 1616 - 1624

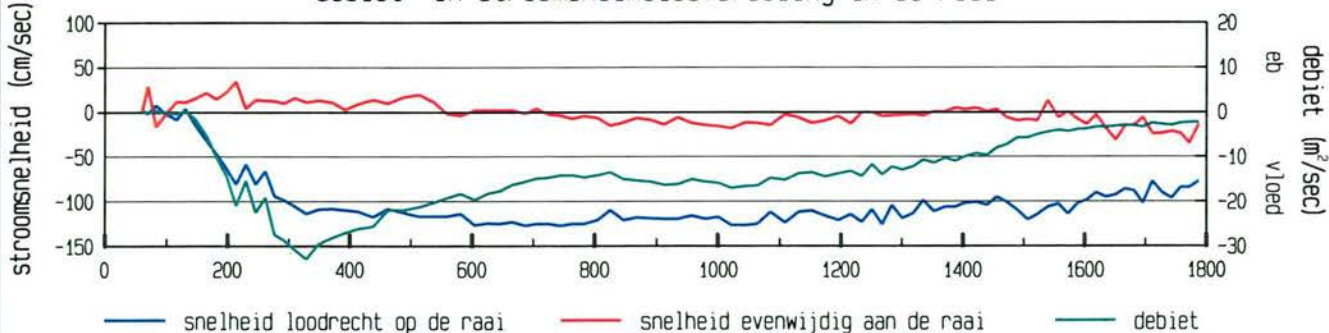
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



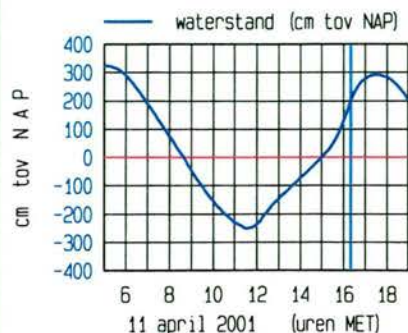
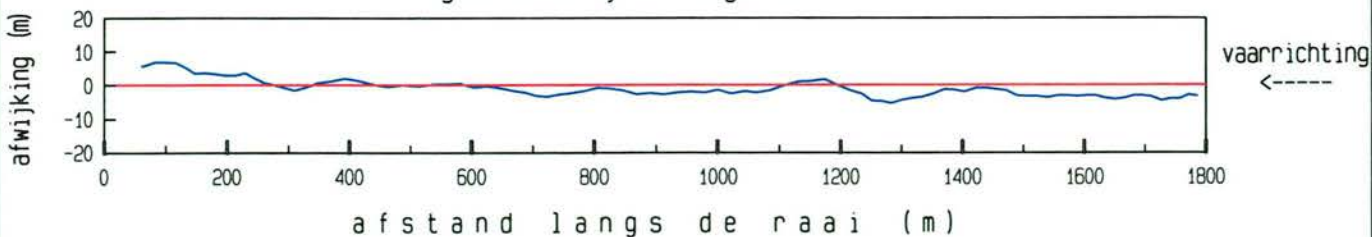
gemiddelde stroomsnelheid in de vertikaal



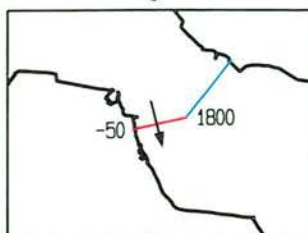
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 745 m  
stroomsnelheid : 128 cm/sec  
stroomrichting : 166°

doorstroomoppervlak : 22302 m²  
raaidebiet : -23454 m³/sec

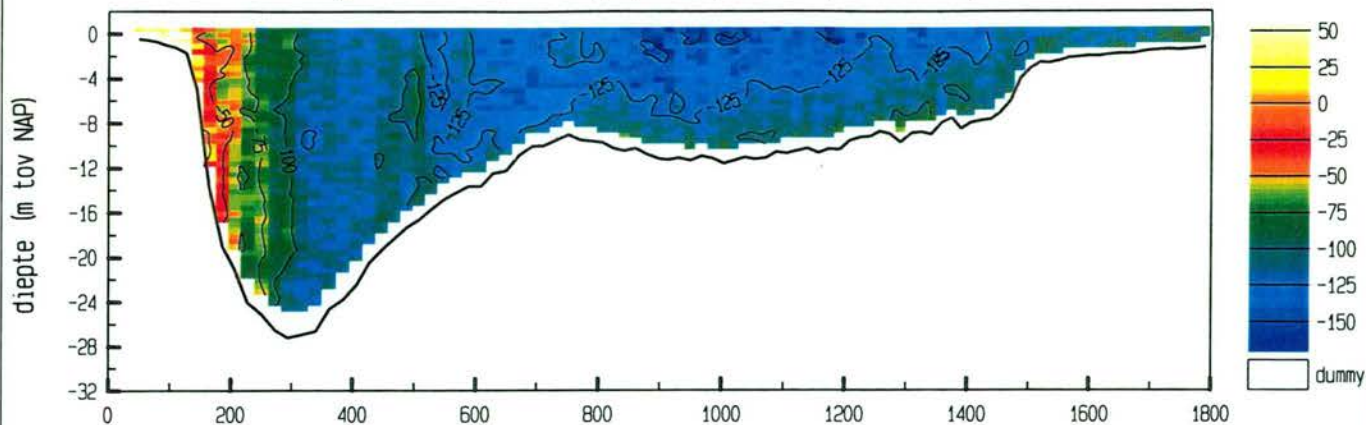
adcpfile : 0209056a.val



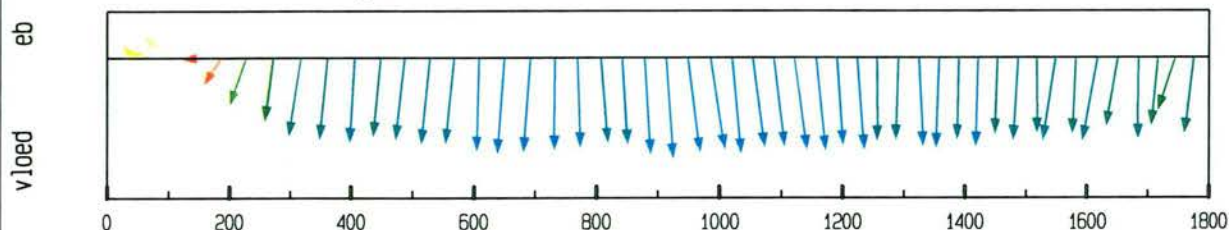
Zuidergat dd 11 april 2001  
adcpfile : 0209057a.val

tijd : 1625 - 1634

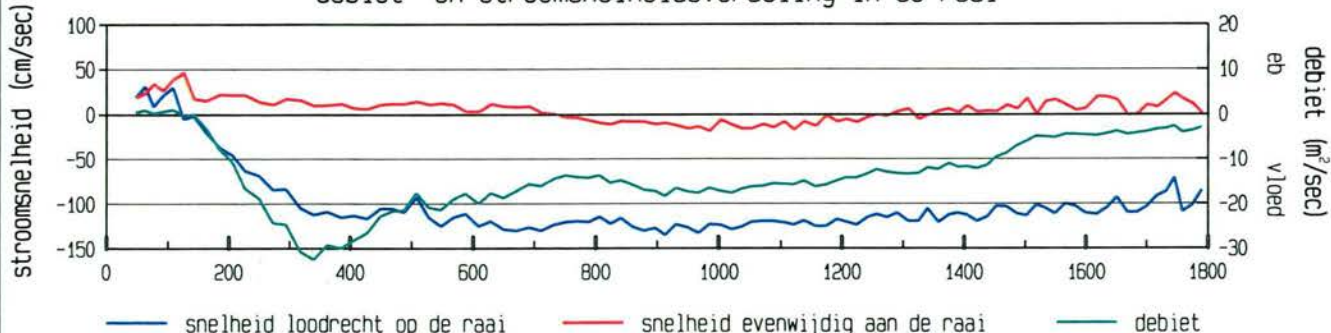
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



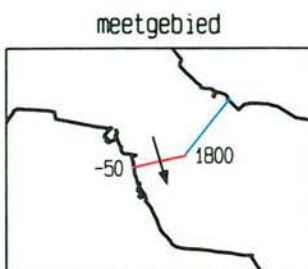
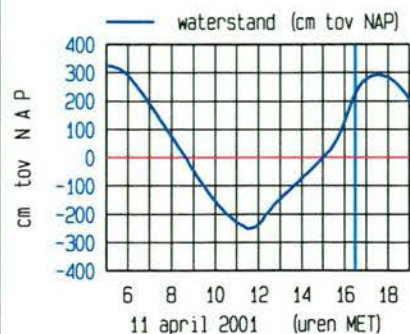
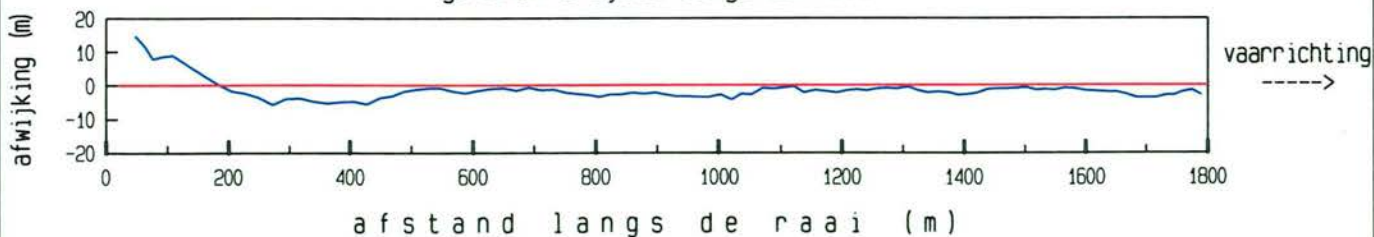
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 913 m  
stroomsnelheid : 135 cm/sec  
stroomrichting : 163°

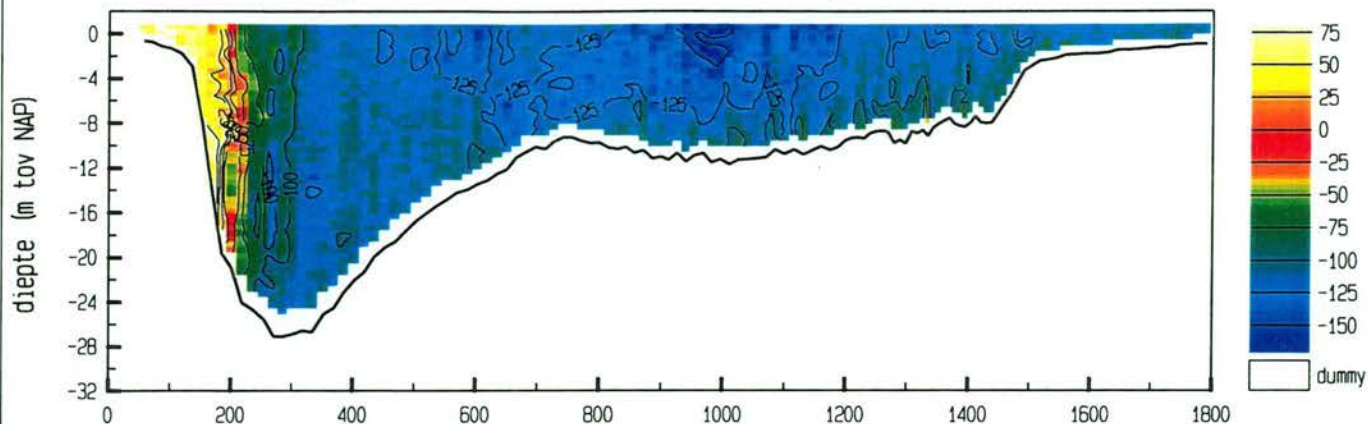
doorstroomoppervlak : 22820 m²  
raaidebiet : -23949 m³/sec

adcpfile : 0209057a.val

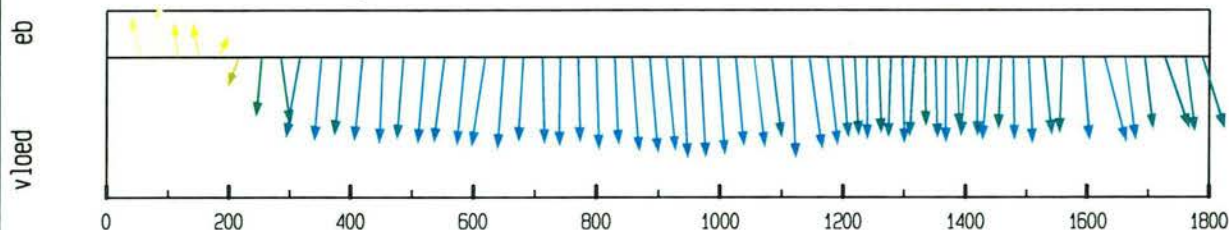
Zuidergat dd 11 april 2001  
adcpfile : 0209058a.val

tijd : 1635 - 1647

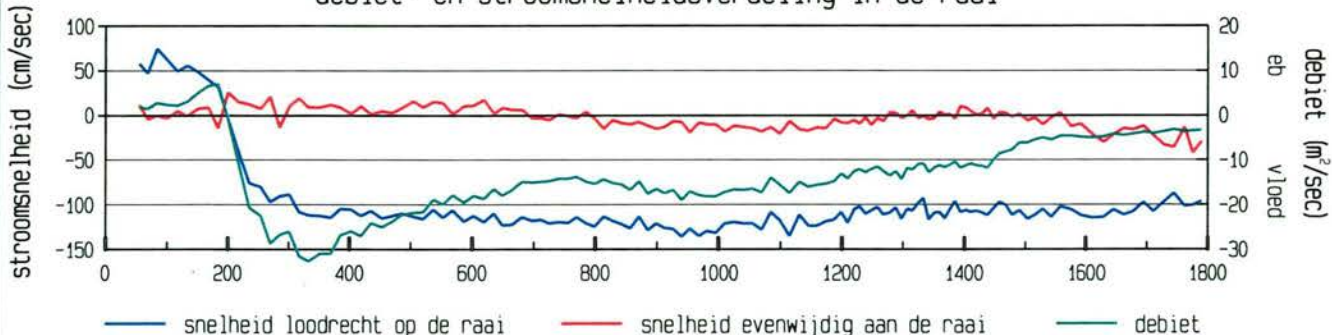
gemeten snelheid (cm/sec) (eb > 0 ,vloed < 0)



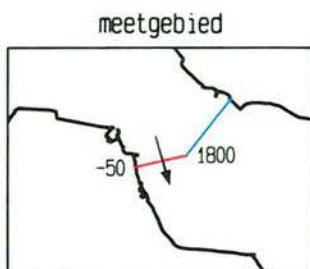
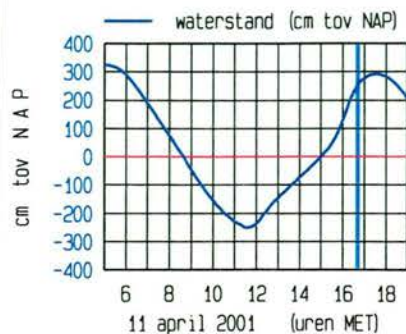
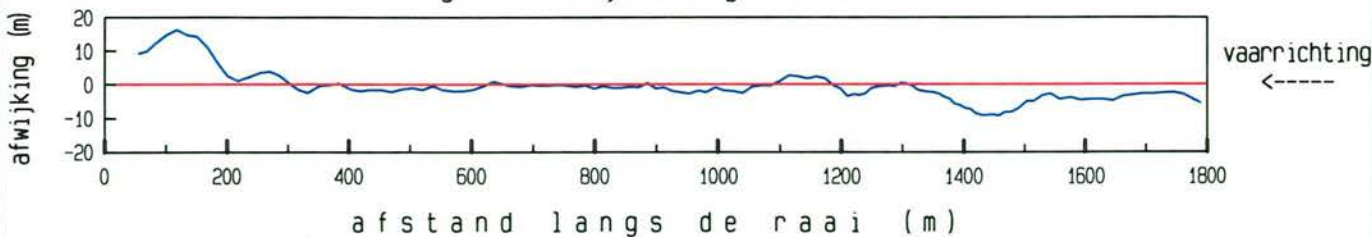
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 939 m

stroomsnelheid : 136 cm/sec

stroomrichting : 164°

doorstroomoppervlak : 23210 m²

raaidebiet : -23209 m³/sec

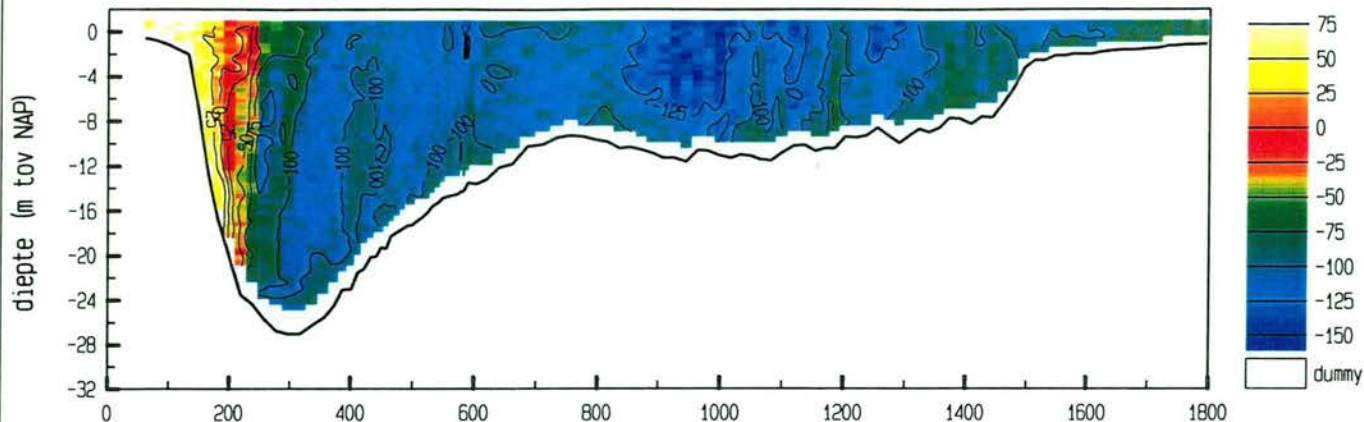
adcpfile : 0209058a.val



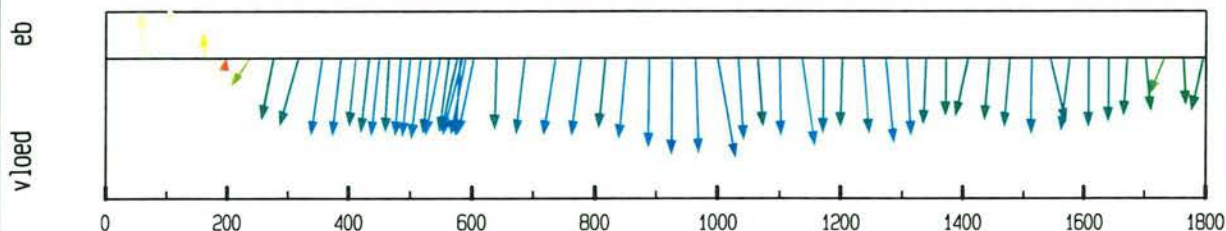
Zuidergat dd 11 april 2001  
adcpfile : 0209059a.val

tijd : 1649 - 1700

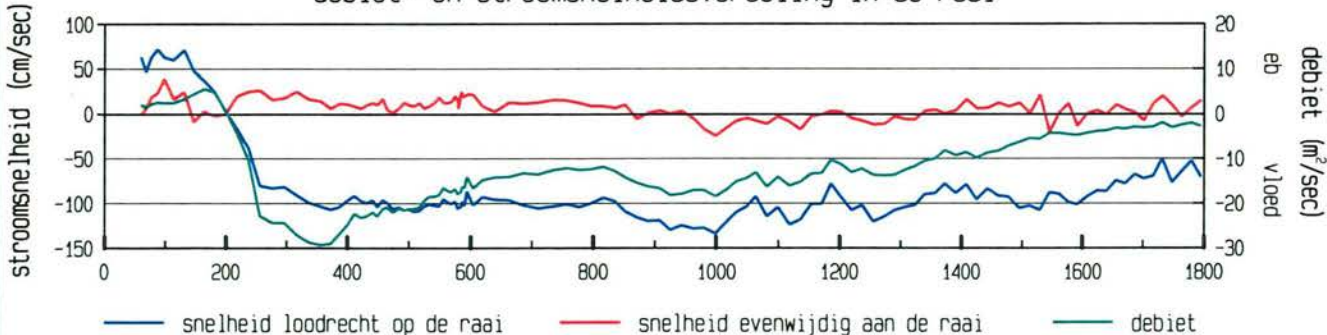
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



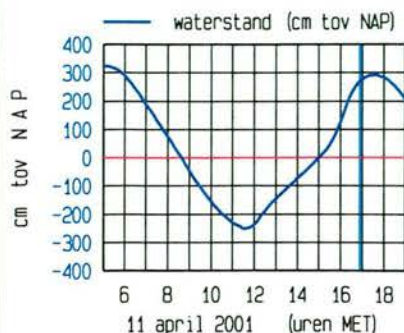
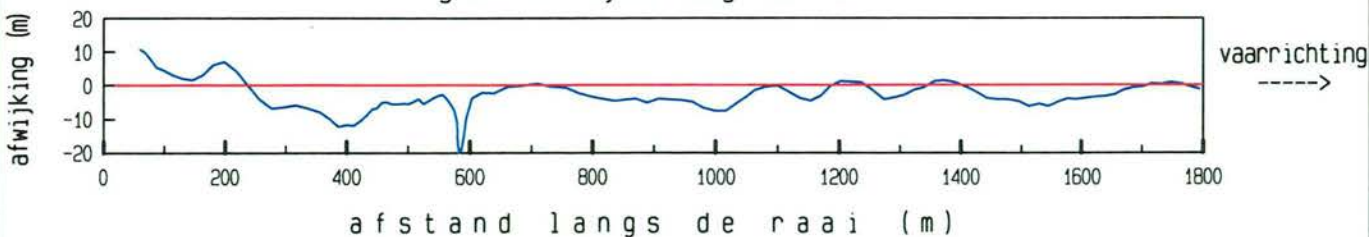
gemiddelde stroomsnelheid in de vertikaal



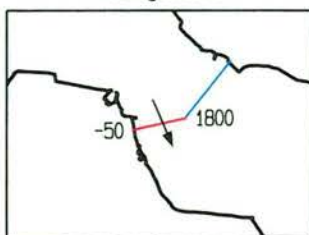
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 999 m

stroomsnelheid : 136 cm/sec

stroomrichting : 157°

doorstroomoppervlak : 23512 m²

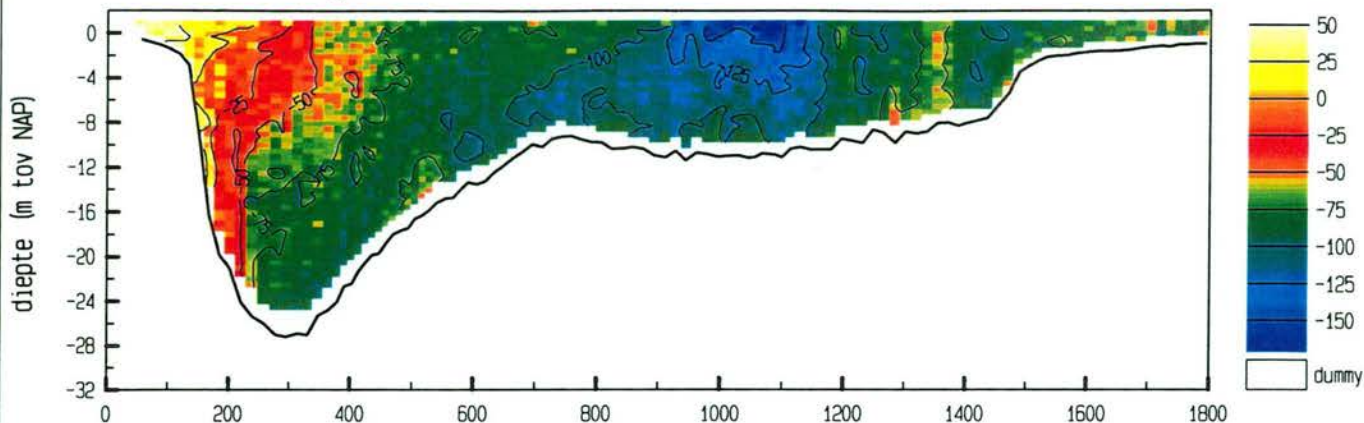
raaidebiet : -20814 m³/sec

adcpfile : 0209059a.val

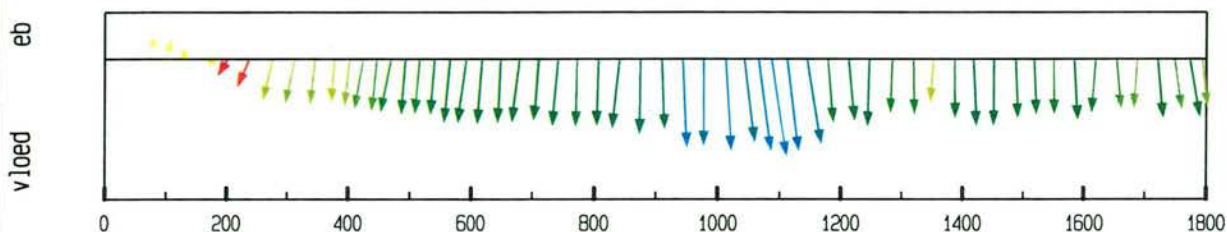
Zuidergat dd 11 april 2001  
adcpfile : 0209060a.val

tijd : 1701 - 1711

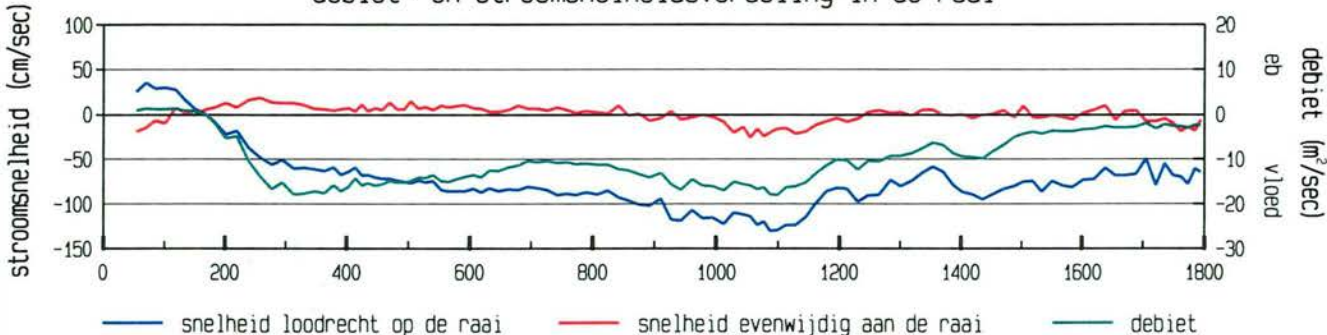
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



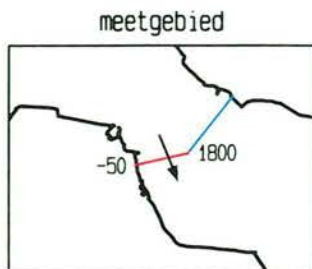
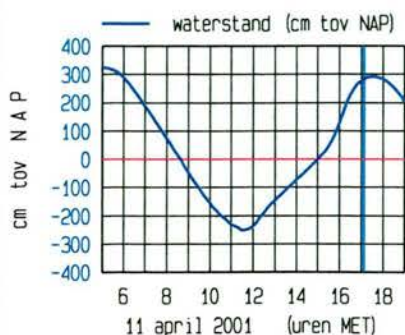
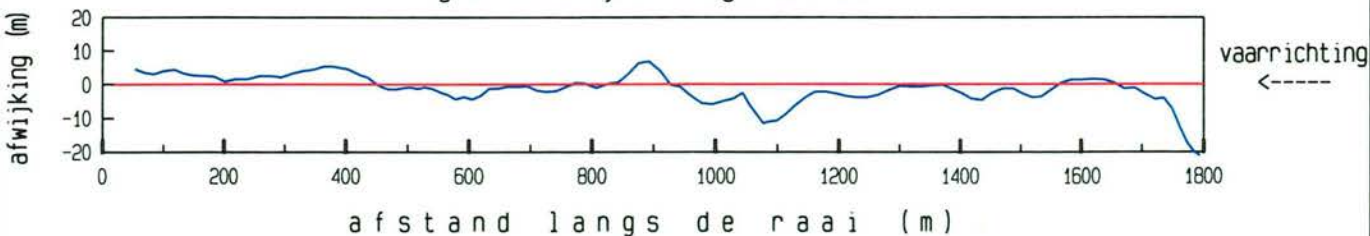
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1087 m  
stroomsnelheid : 132 cm/sec  
stroomrichting : 159°

doorstroomoppervlak : 23748 m²  
raaidebiet : -17415 m³/sec

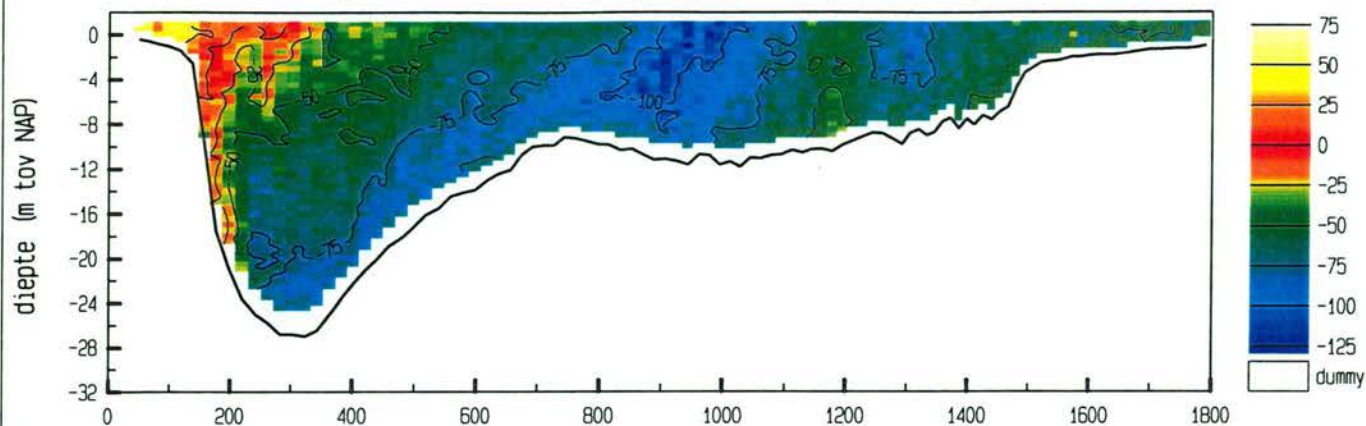
adcpfile : 0209060a.val



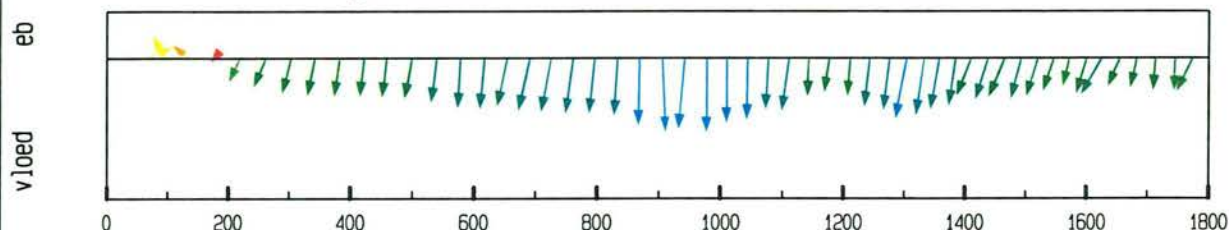
Zuidergat dd 11 april 2001  
adcpfile : 0209061a.val

tijd : 1714 - 1724

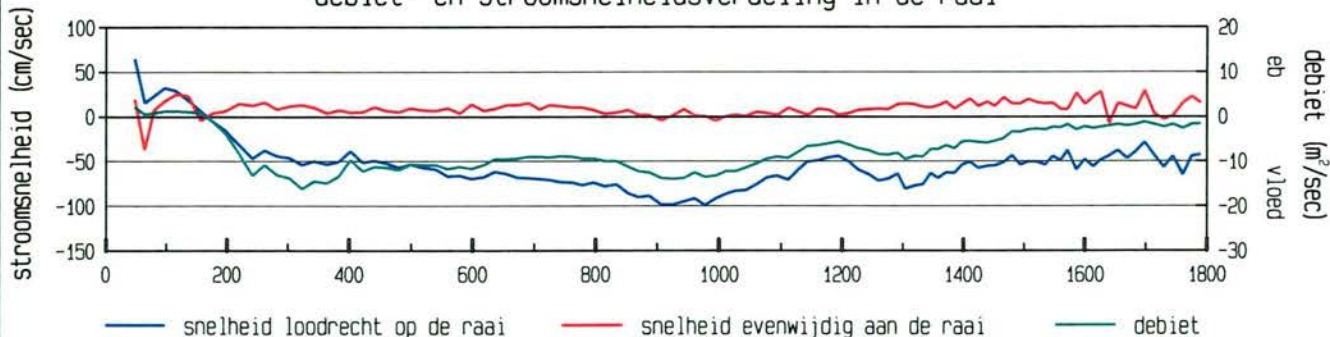
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



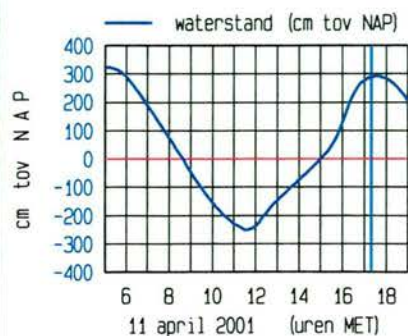
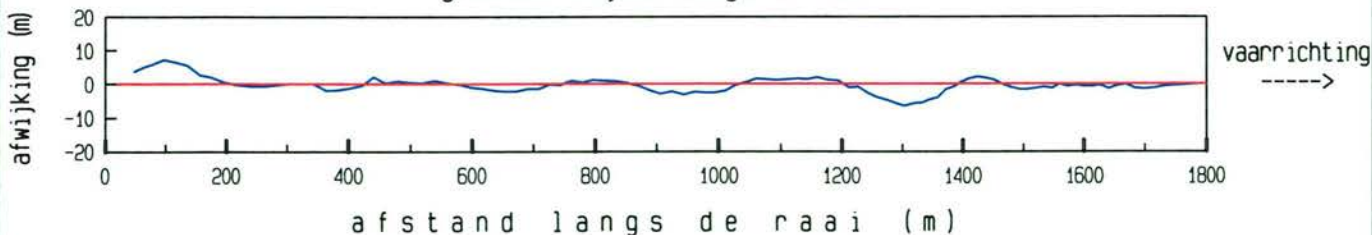
gemiddelde stroomsnelheid in de vertikaal



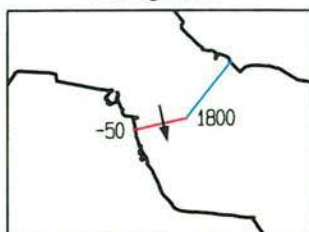
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 978 m  
stroomsnelheid : 99 cm/sec  
stroomrichting : 167°

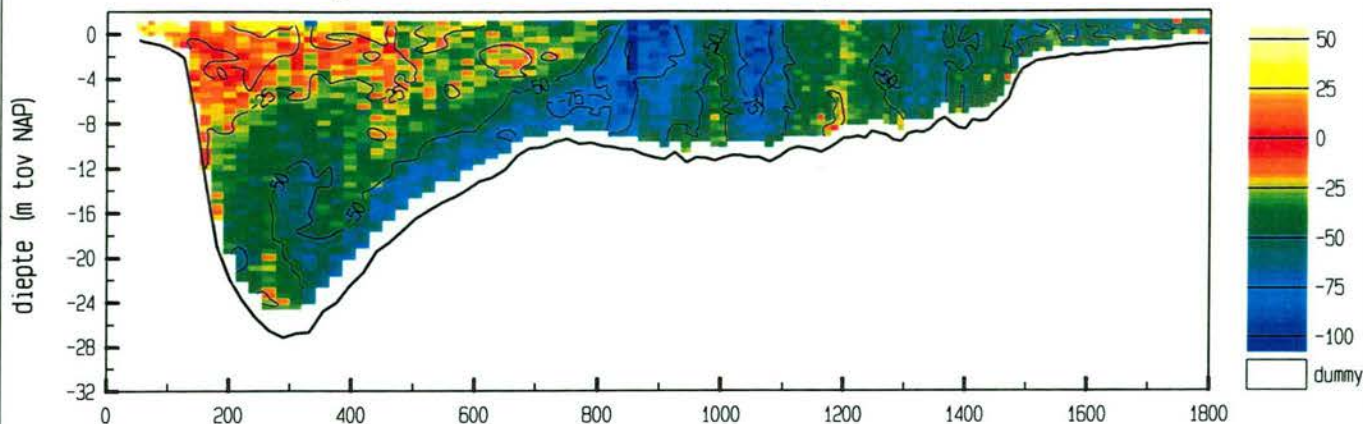
doorstroomoppervlak : 23874 m²  
raaidebiet : -13484 m³/sec

adcpfile : 0209061a.val

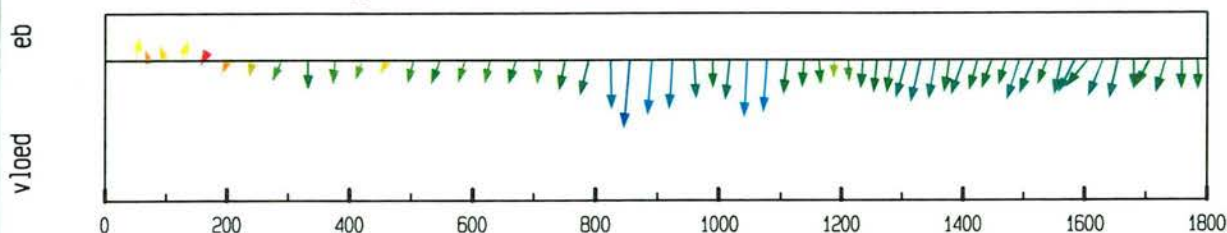
Zuidergat dd 11 april 2001  
adcpfile : 0209062a.val

tijd : 1725 - 1736

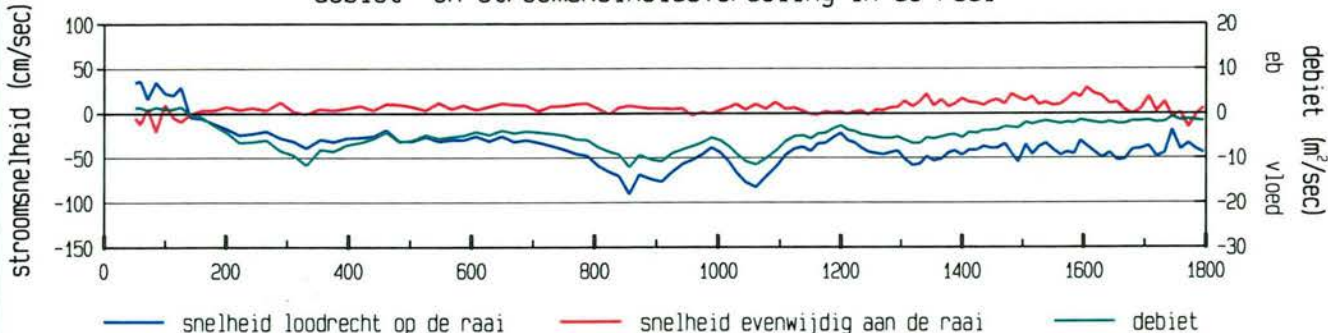
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



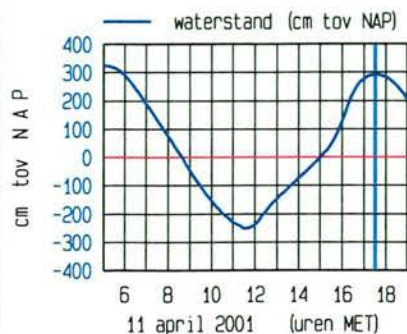
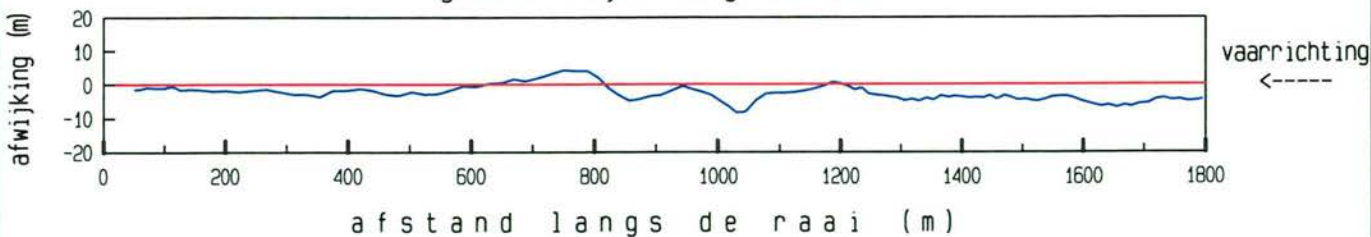
gemiddelde stroomsnelheid in de vertikaal



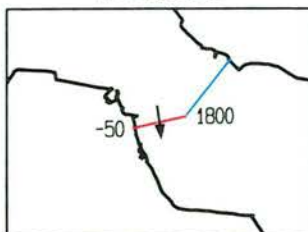
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 855 m  
stroomsnelheid : 91 cm/sec  
stroomrichting : 172°

doorstroomoppervlak : 23983 m²  
raaidebiet : -8813 m³/sec

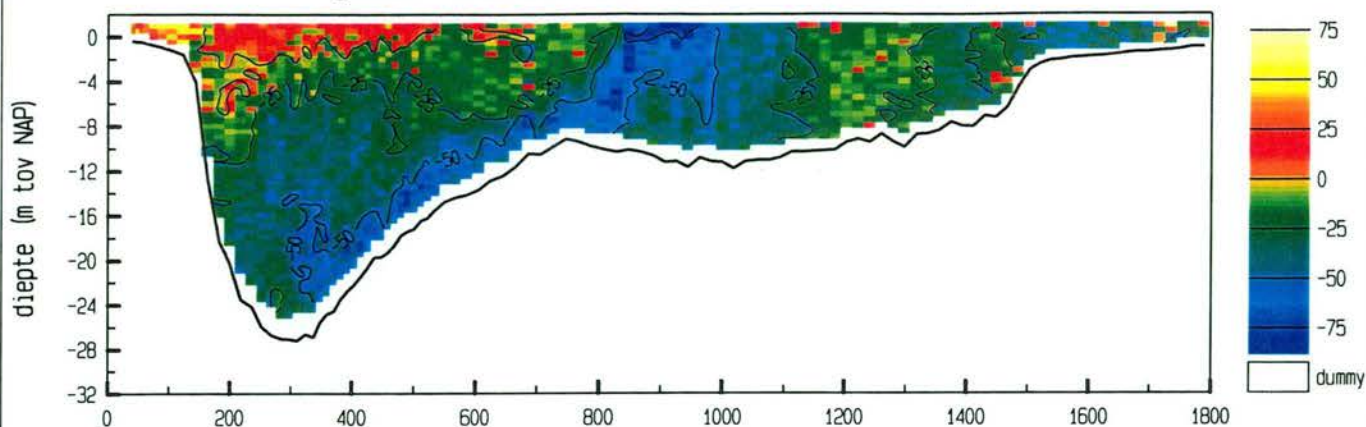
adcpfile : 0209062a.val



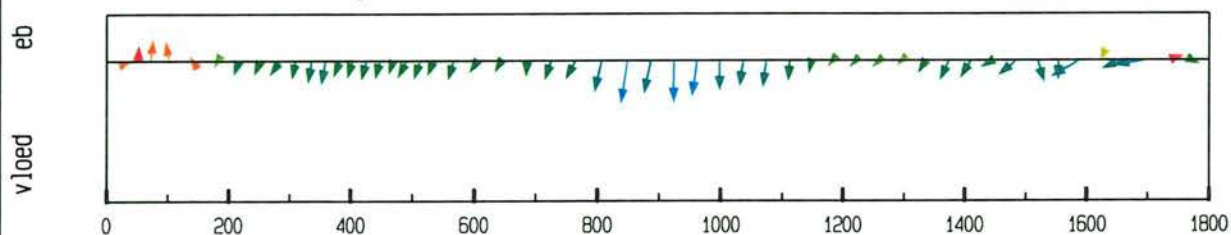
Zuidergat dd 11 april 2001  
adcpfile : 0209063a.val

tijd : 1737 - 1747

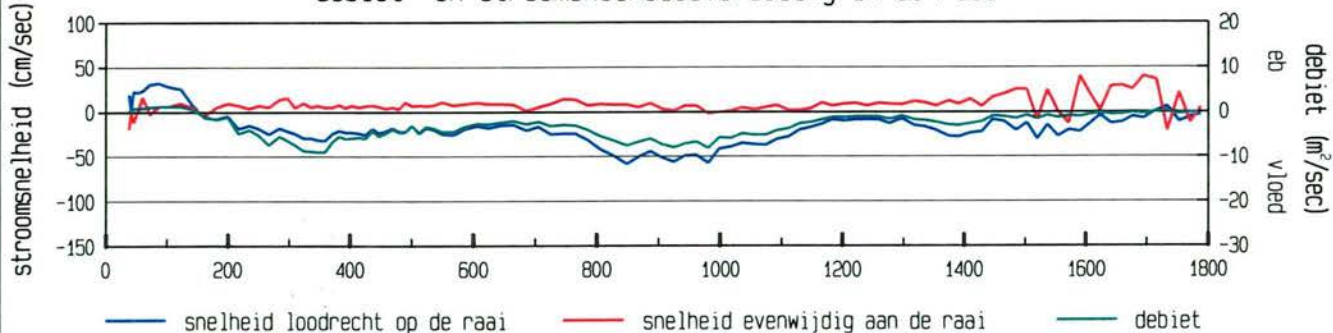
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



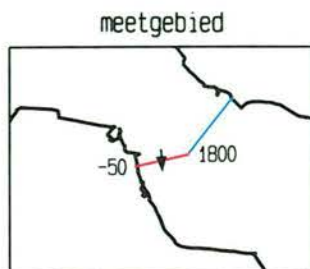
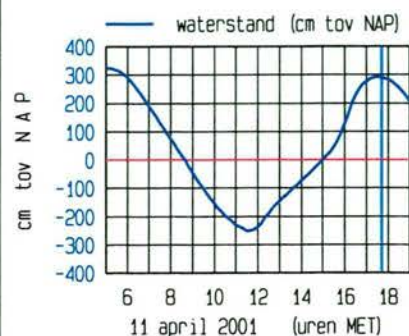
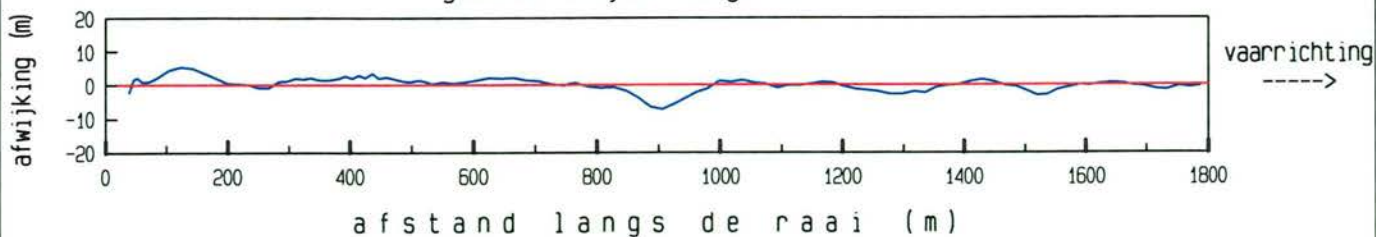
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 848 m

stroomsnelheid : 59 cm/sec

stroomrichting : 176°

doorstroomoppervlak : 23924 m²

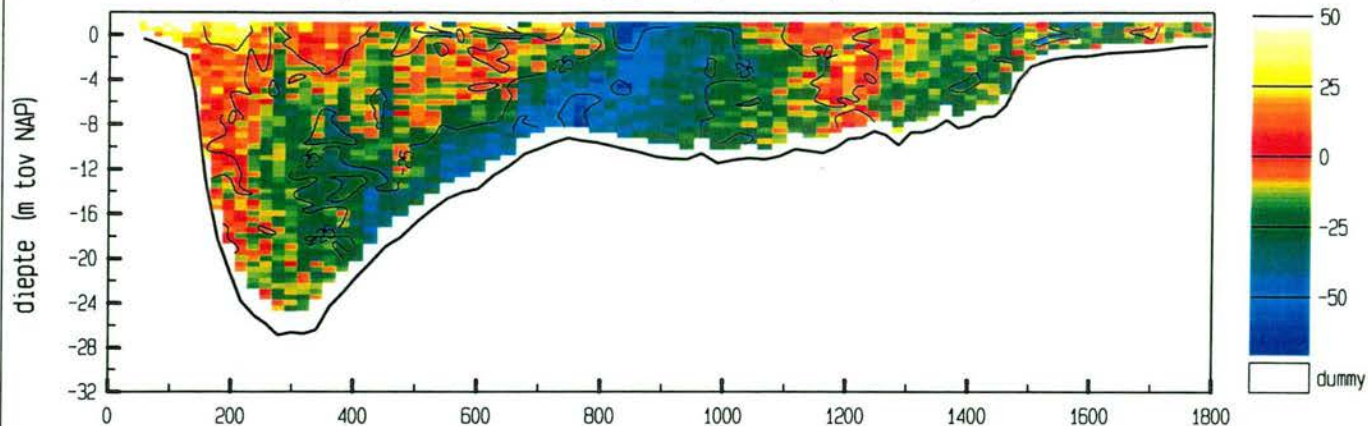
raaidebiet : -5443 m³/sec

adcpfile : 0209063a.val

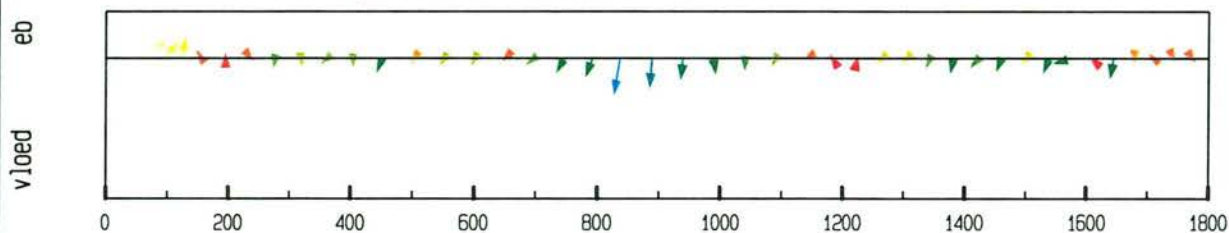
Zuidergat dd 11 april 2001  
adcpfile : 0209064a.val

tijd : 1748 - 1756

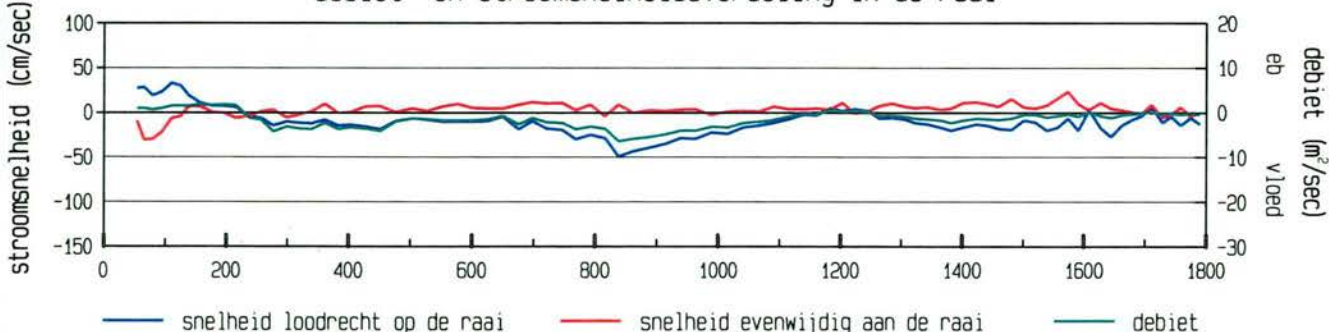
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



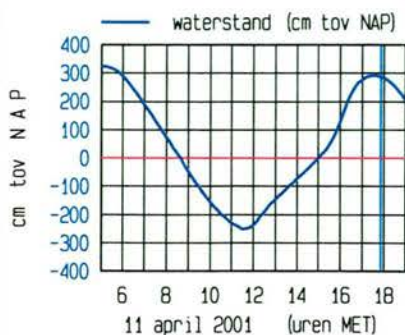
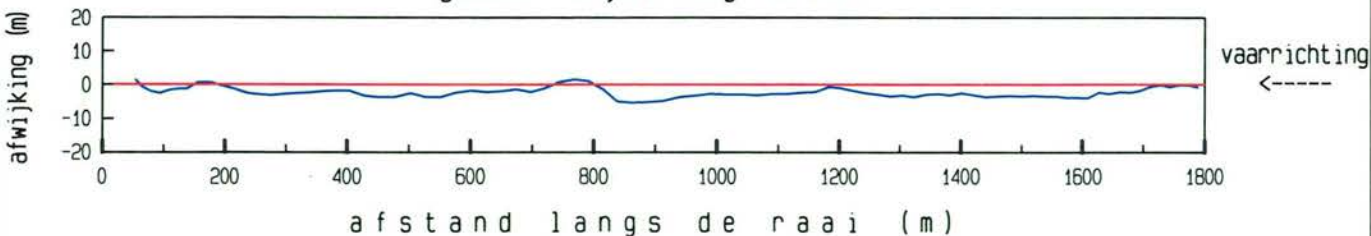
gemiddelde stroomsnelheid in de vertikaal



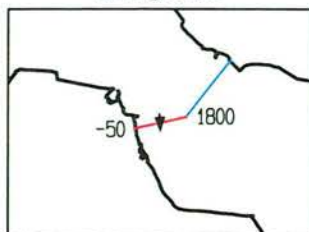
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 837 m

stroomsnelheid : 50 cm/sec

stroomrichting : 177 °

doorstroomoppervlak : 23751 m²

raaidebiet : -2816 m³/sec

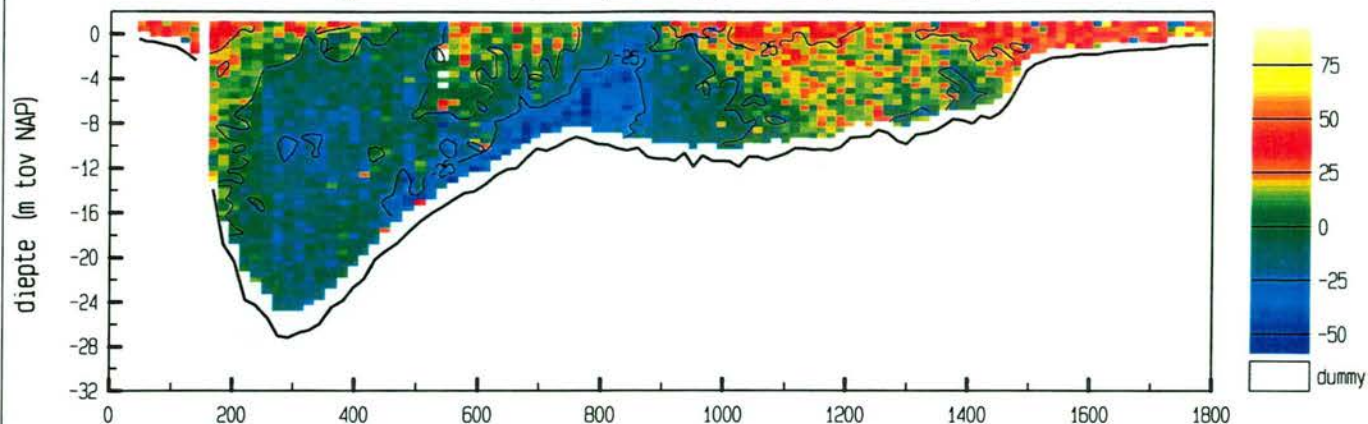
adcpfile : 0209064a.val



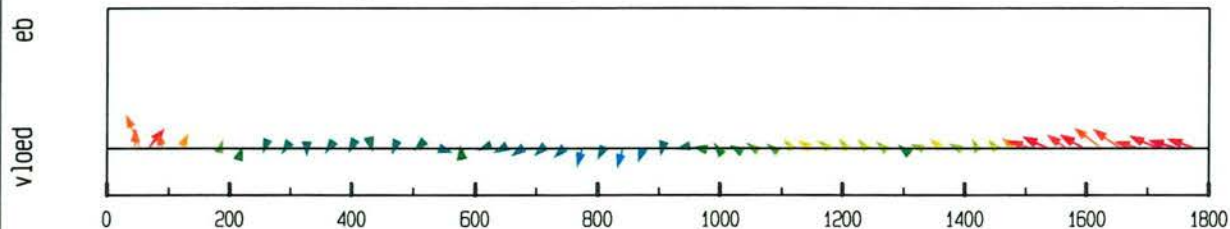
Zuidergat dd 11 april 2001  
adcpfile : 0209065a.val

tijd : 1759 - 1809

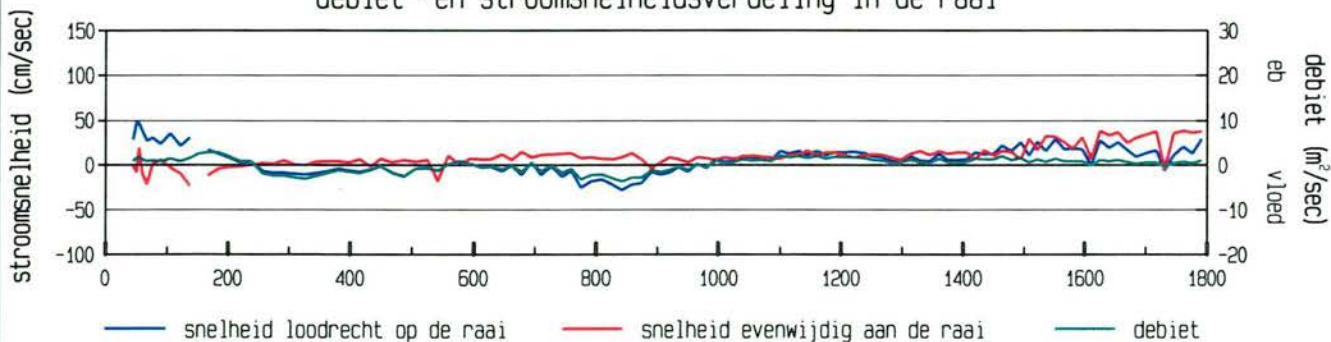
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



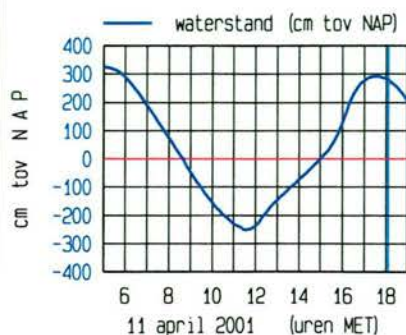
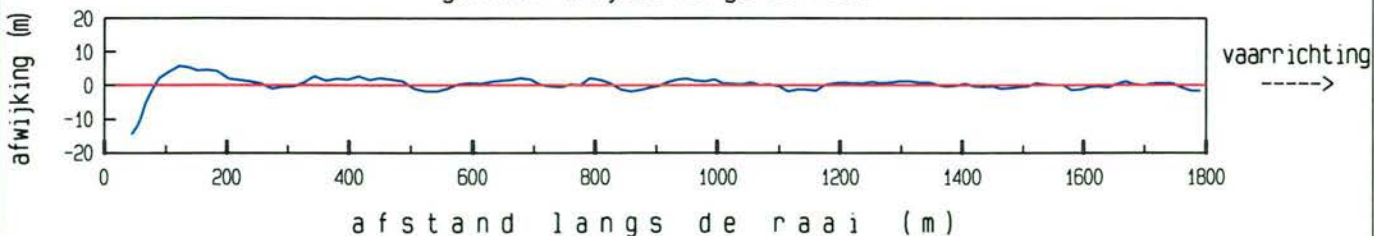
gemiddelde stroomsnelheid in de vertikaal



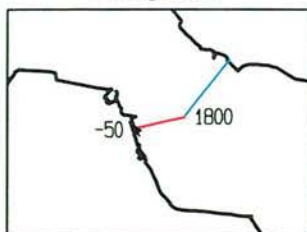
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 55 m  
stroomsnelheid : 51 cm/sec  
stroomrichting : 325°

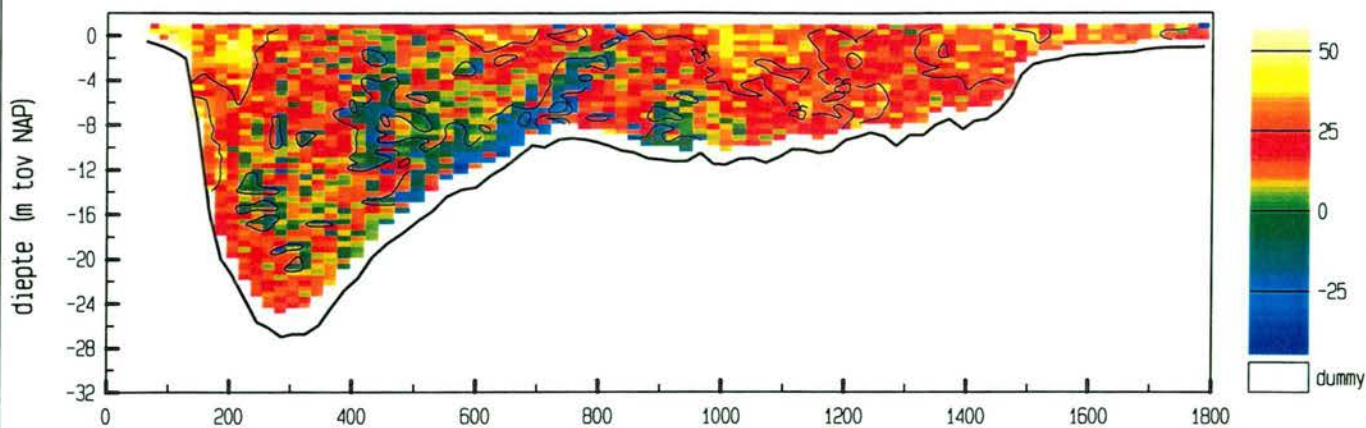
doorstroomoppervlak : 23724 m²  
raaidebiet : 181 m³/sec

adcpfile : 0209065a.val

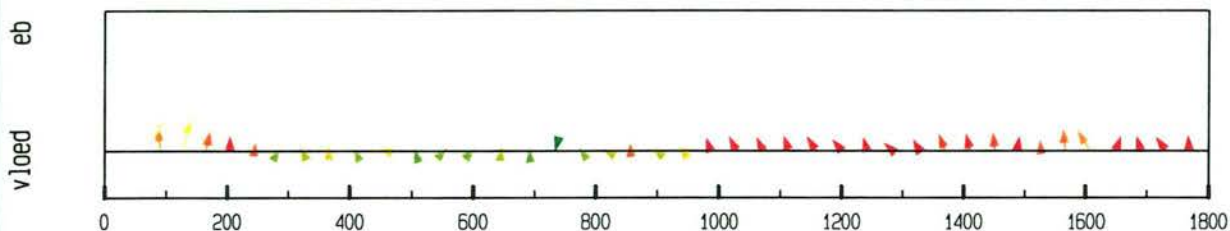
Zuidergat dd 11 april 2001  
adcpfile : 0209066a.val

tijd : 1810 - 1818

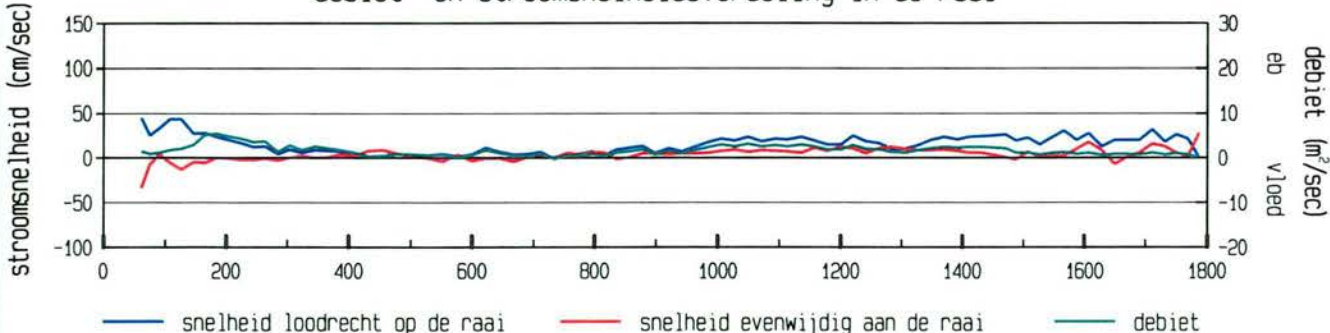
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



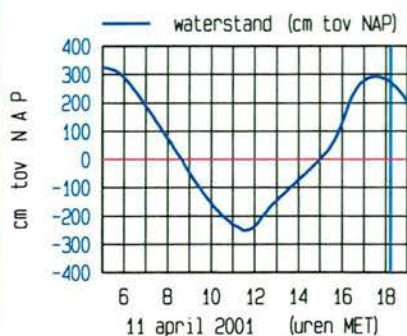
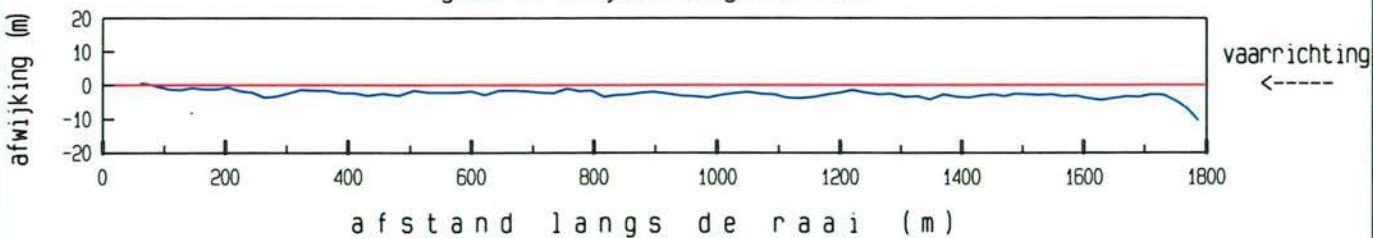
gemiddelde stroomsnelheid in de vertikaal



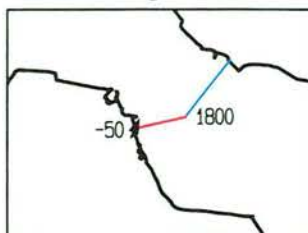
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 62 m  
stroomsnelheid : 56 cm/sec  
stroomrichting : 24°

doorstroomoppervlak : 23454 m²  
raaidebiet : 2939 m³/sec

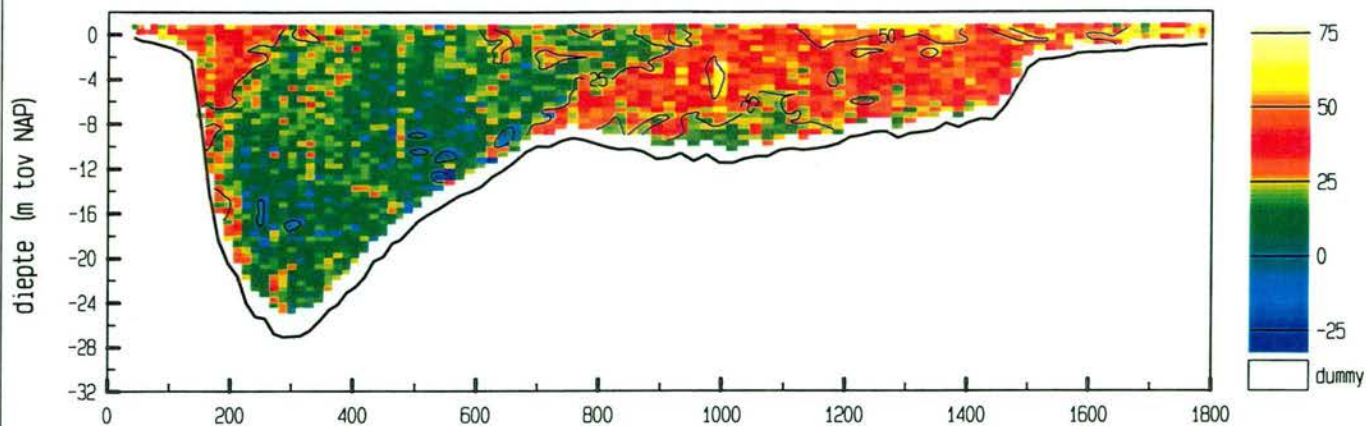
adcpfile : 0209066a.val



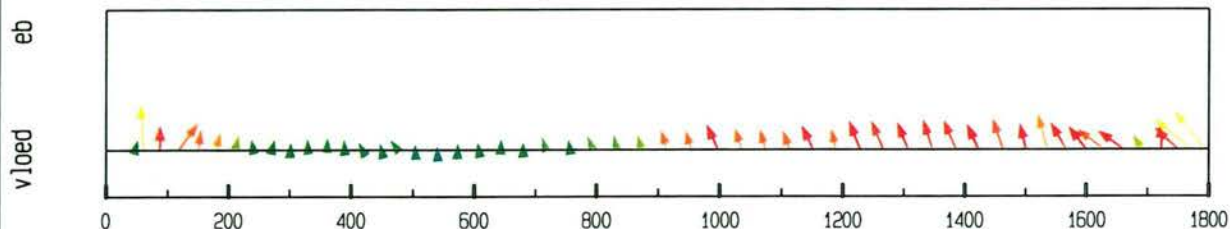
Zuidergat dd 11 april 2001  
adcpfile : 0209067a.val

tijd : 1818 - 1828

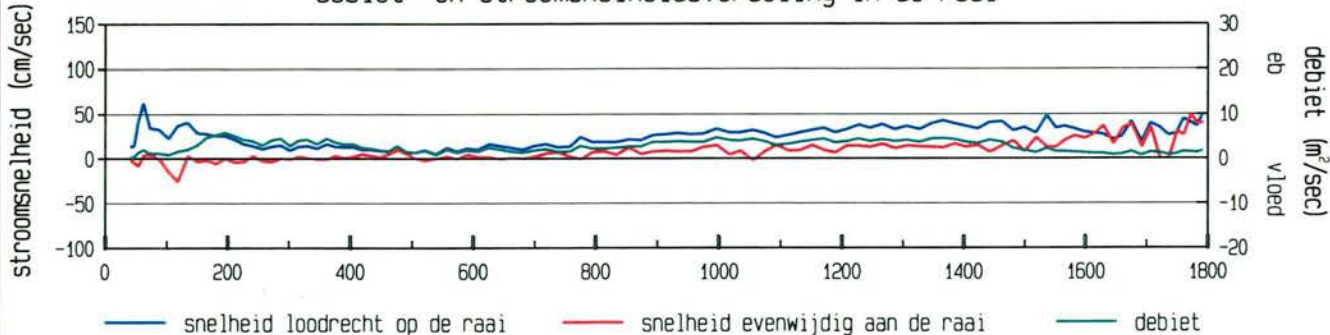
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



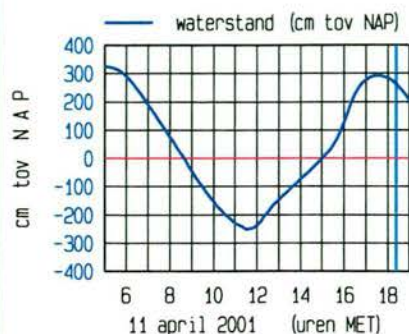
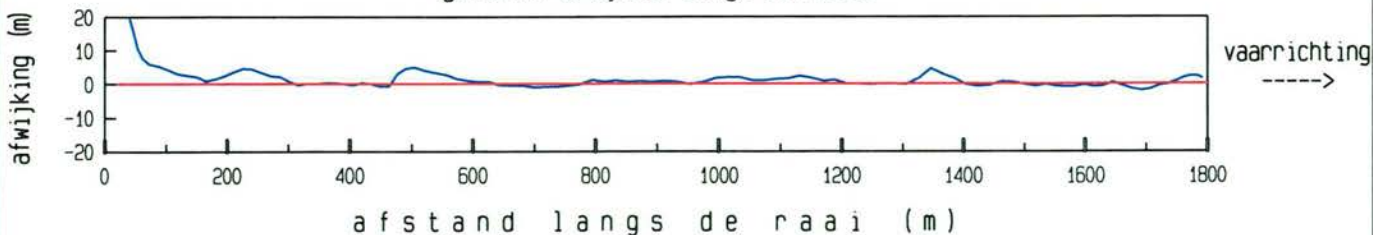
gemiddelde stroomsnelheid in de vertikaal



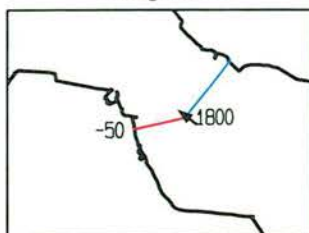
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1793 m

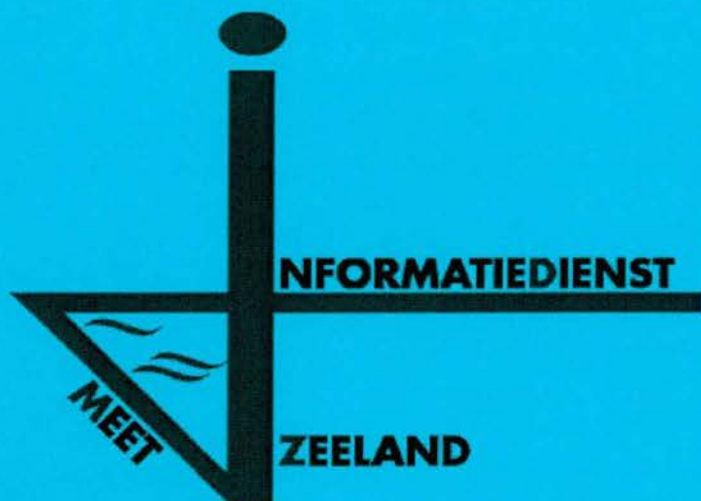
stroomsnelheid : 64 cm/sec

stroomrichting : 309°

doorstroomoppervlak : 23376 m²

raaidebiet : 4986 m³/sec

adcpfile : 0209067a.val



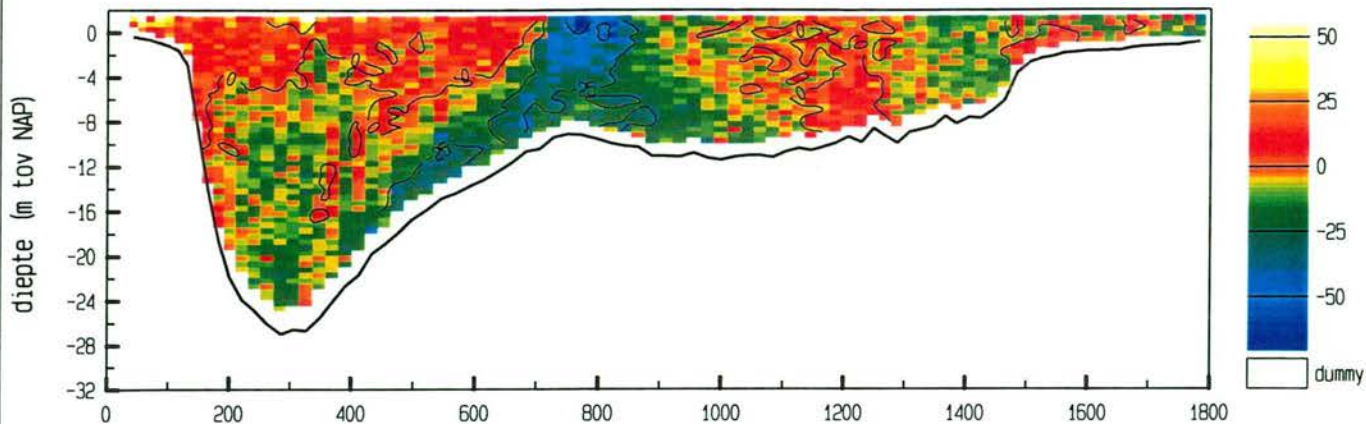
## 10. Ontbonden gegevens deelraai-1



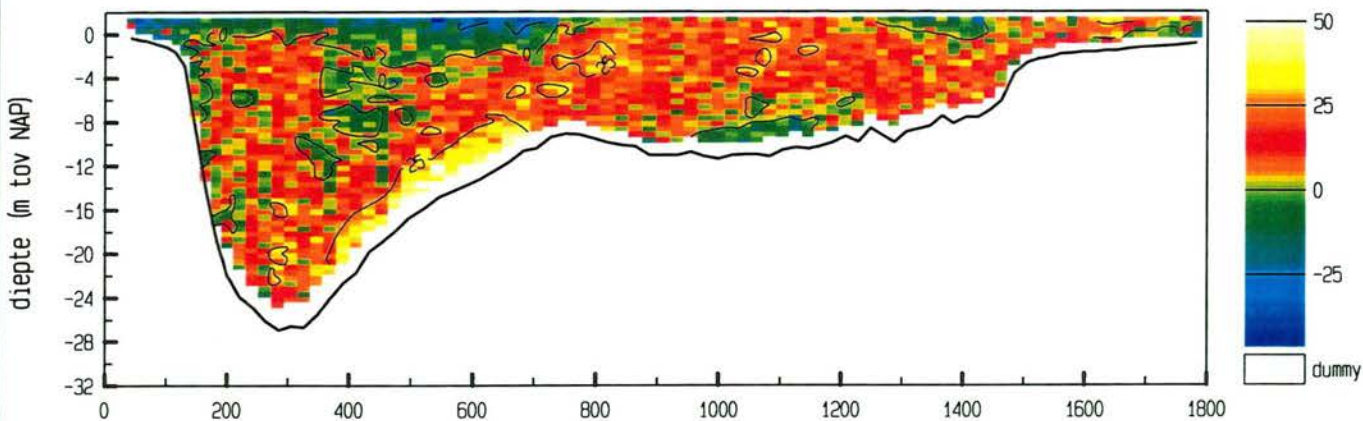
Zuidergat dd 11 april 2001  
adcpfile : 0209001a.val

tijd : 0527 - 0535

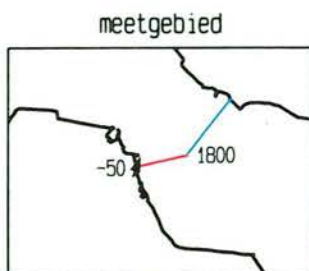
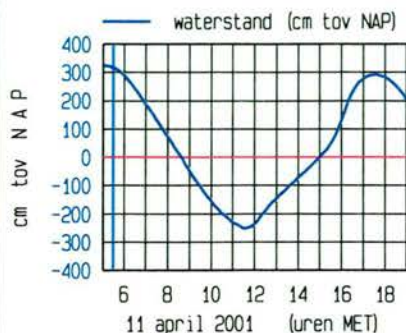
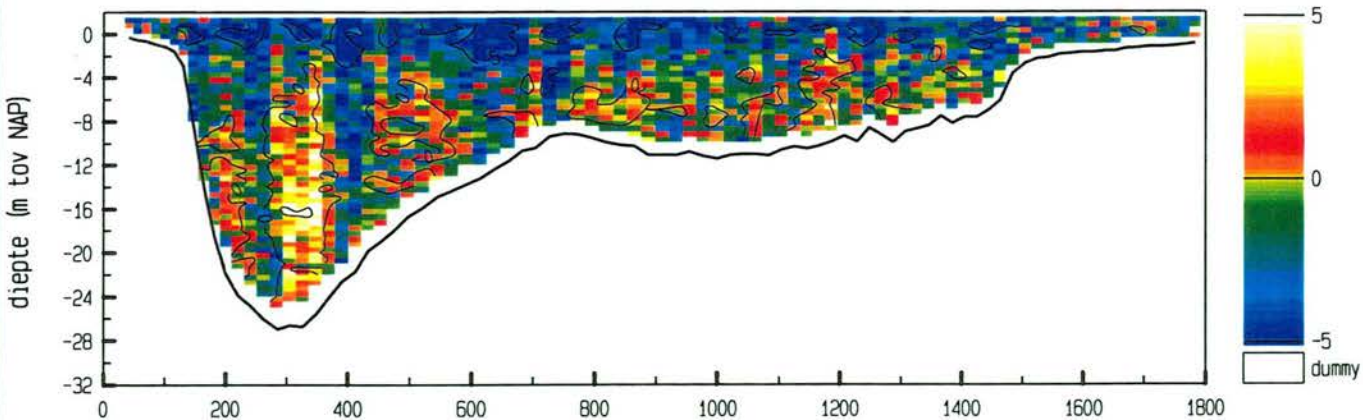
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 56 m

stroomsnelheid : 55 cm/sec

stroomrichting :  $20^\circ$

doorstroomoppervlak :  $24261 \text{ m}^2$

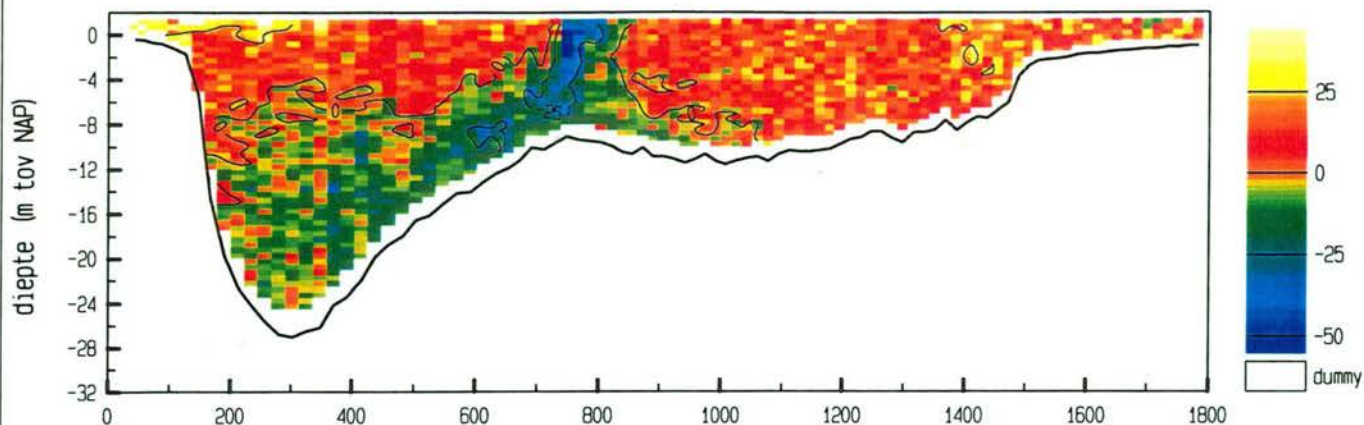
raaidebiet :  $-1544 \text{ m}^3/\text{sec}$

adcpfile : 0209001a.val

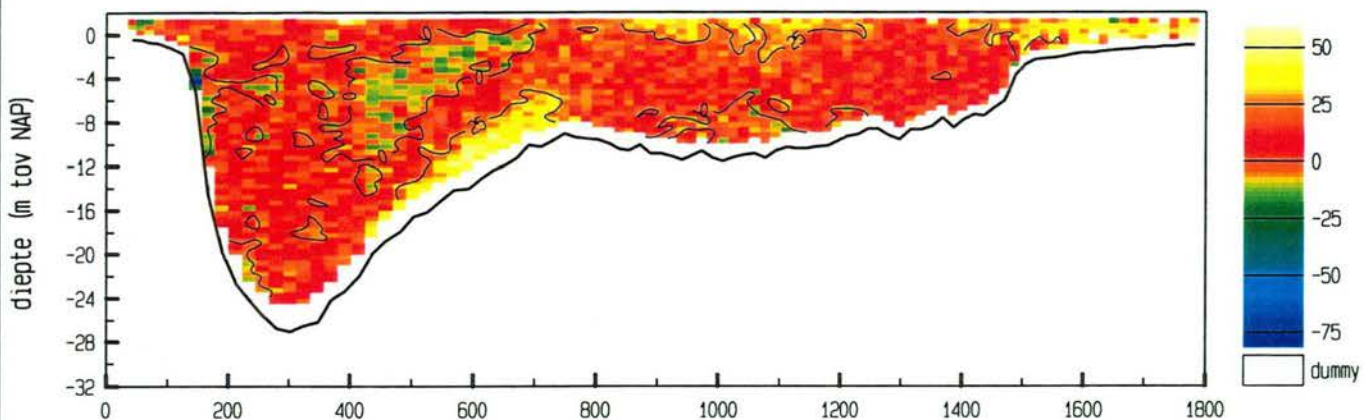
Zuidergat dd 11 april 2001  
adcpfile : 0209002a.val

tijd : 0537 - 0546

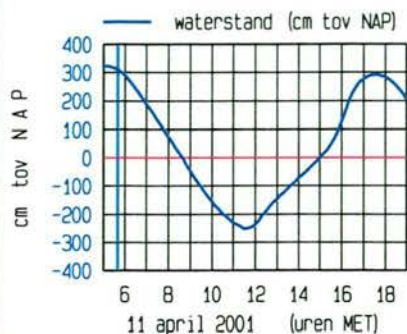
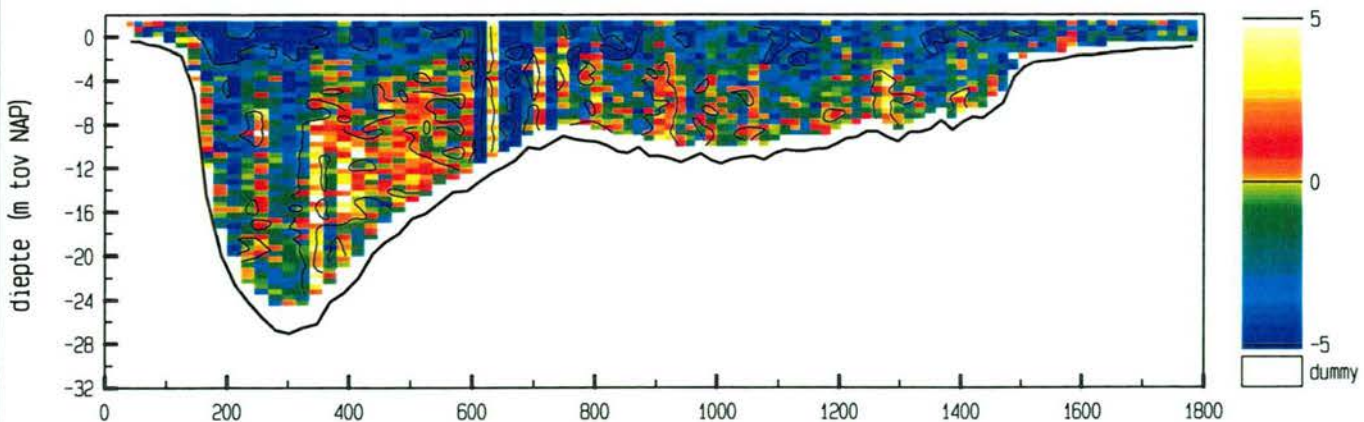
snelheid loodrecht op de raai (cm/sec)



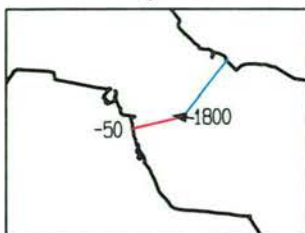
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1732 m

stroomsnelheid : 61 cm/sec

stroomrichting : 277 °

doorstroomoppervlak : 24137 m<sup>2</sup>

raaidebiet : 905 m<sup>3</sup>/sec

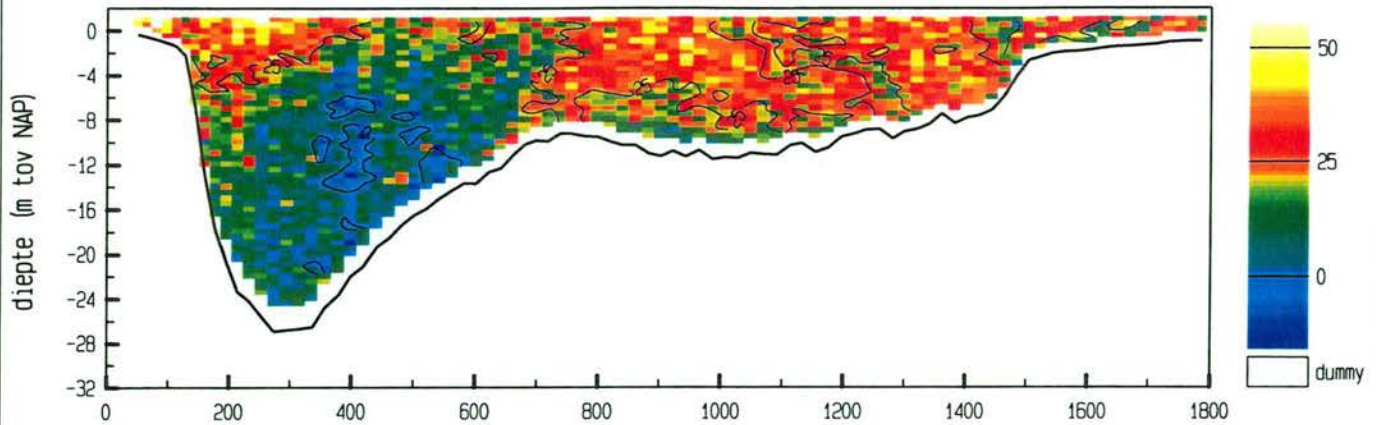
adcpfile : 0209002a.val



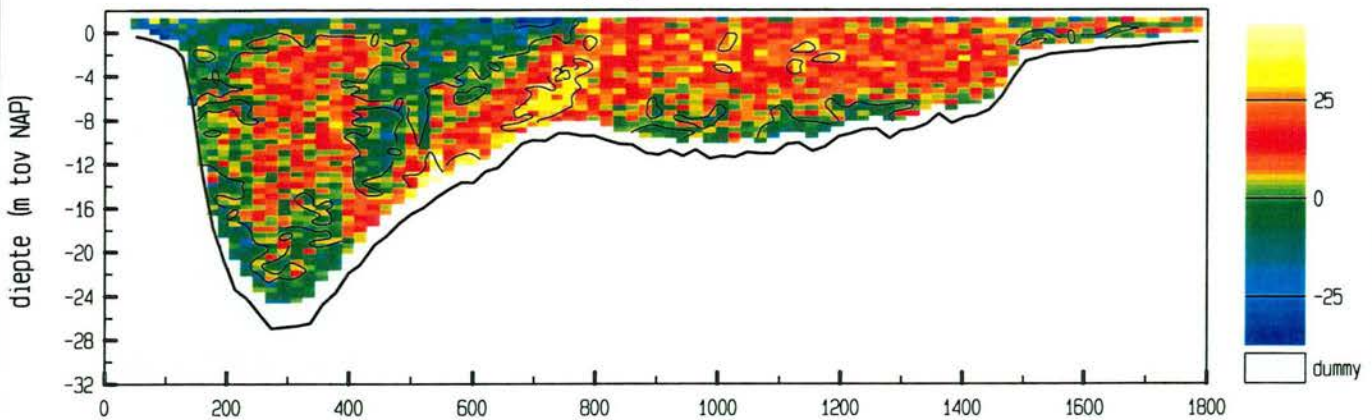
Zuidergat dd 11 april 2001  
adcpfile : 0209003a.val

tijd : 0552 - 0600

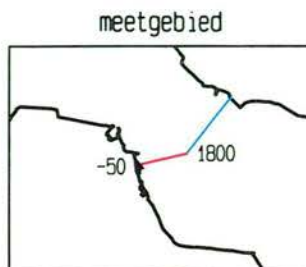
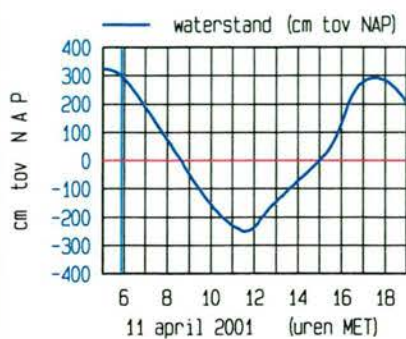
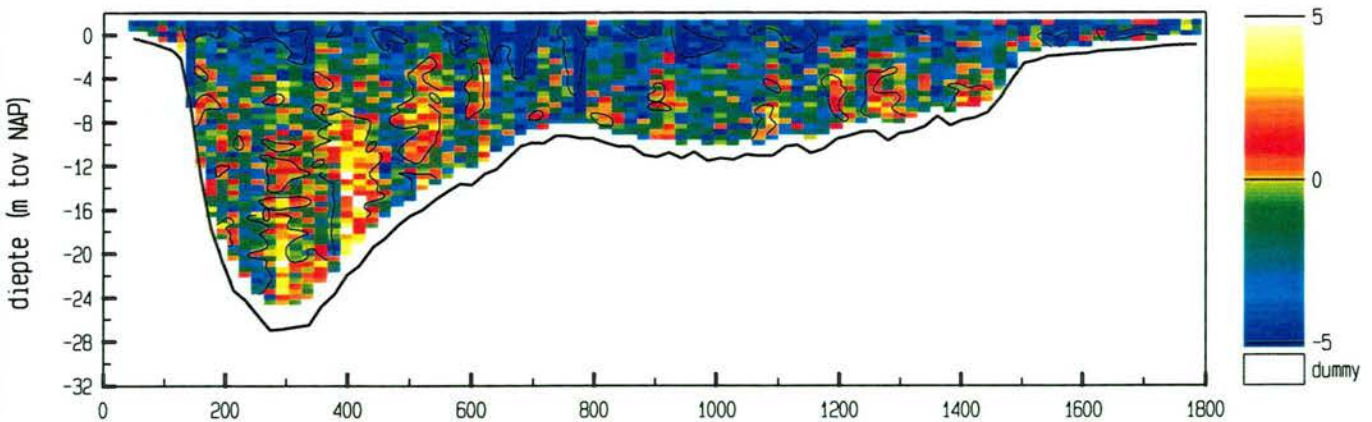
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 81 m

stroomsnelheid : 49 cm/sec

stroomrichting : 341 °

doorstroomoppervlak : 23825 m<sup>2</sup>

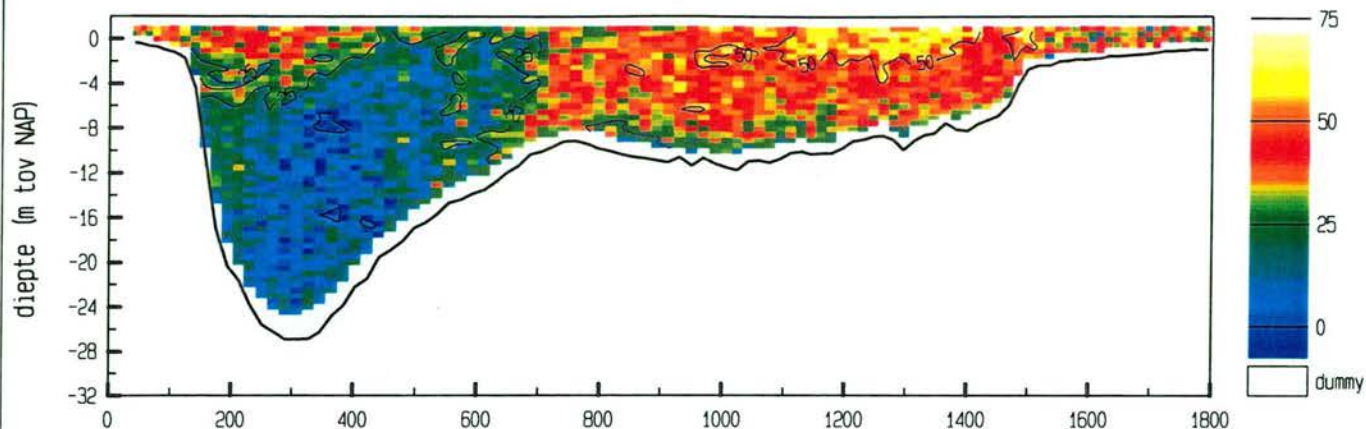
raaidebiet : 4724 m<sup>3</sup>/sec

adcpfile : 0209003a.val

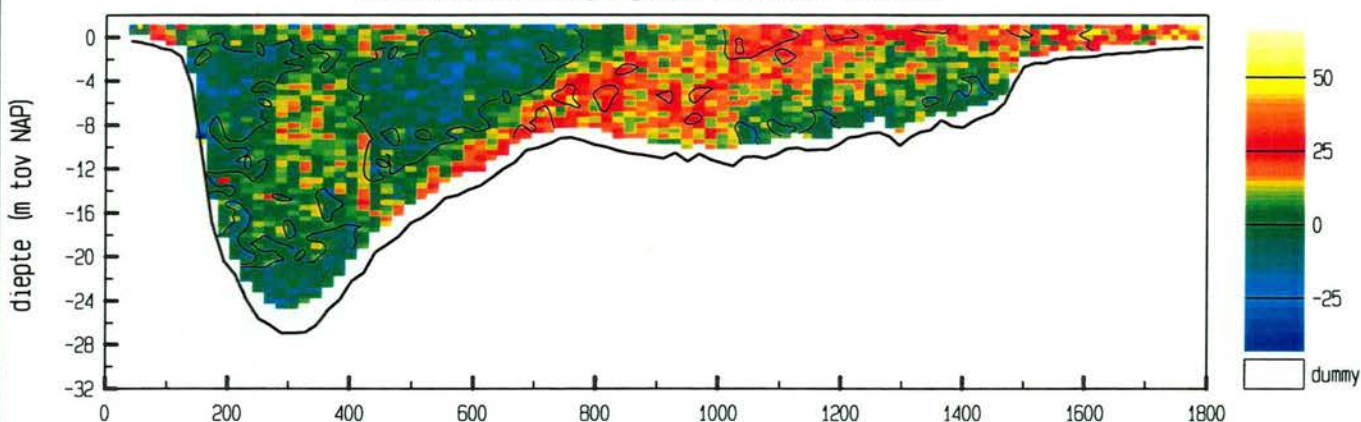
Zuidergat dd 11 april 2001  
adcpfile : 0209004a.val

tijd : 0601 - 0611

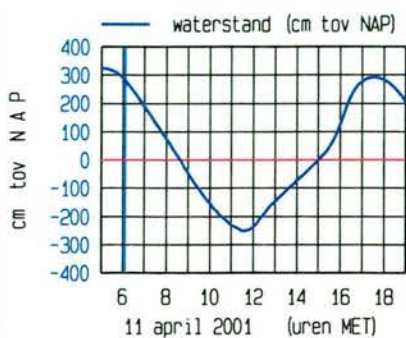
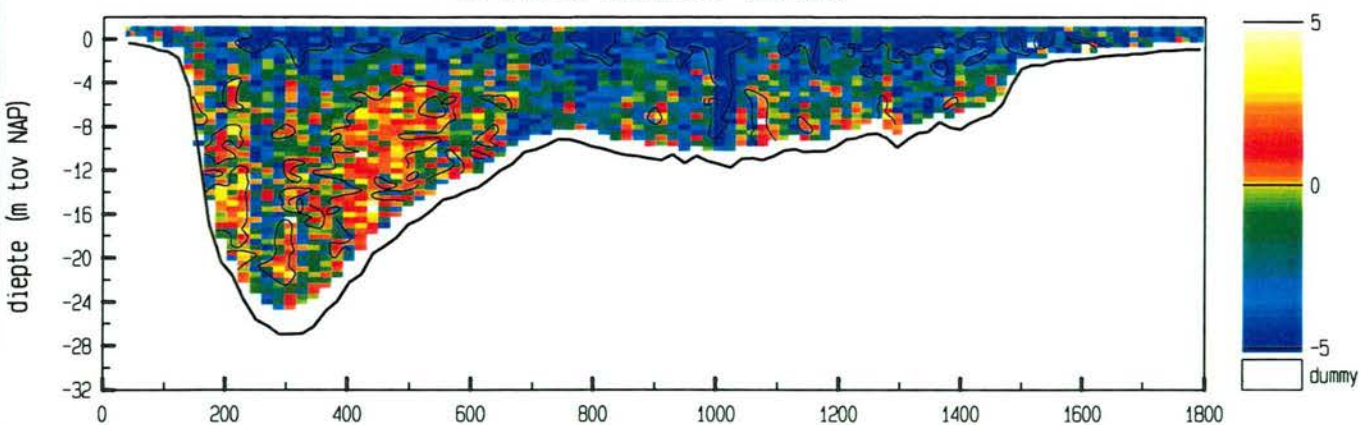
snelheid loodrecht op de raai (cm/sec)



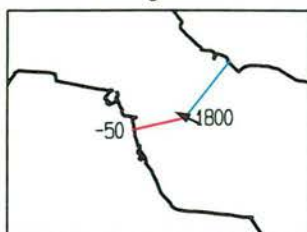
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1792 m

stroomsnelheid : 68 cm/sec

stroomrichting :  $296^\circ$

doorstroomoppervlak :  $23730 \text{ m}^2$

raaidebiet :  $6764 \text{ m}^3/\text{sec}$

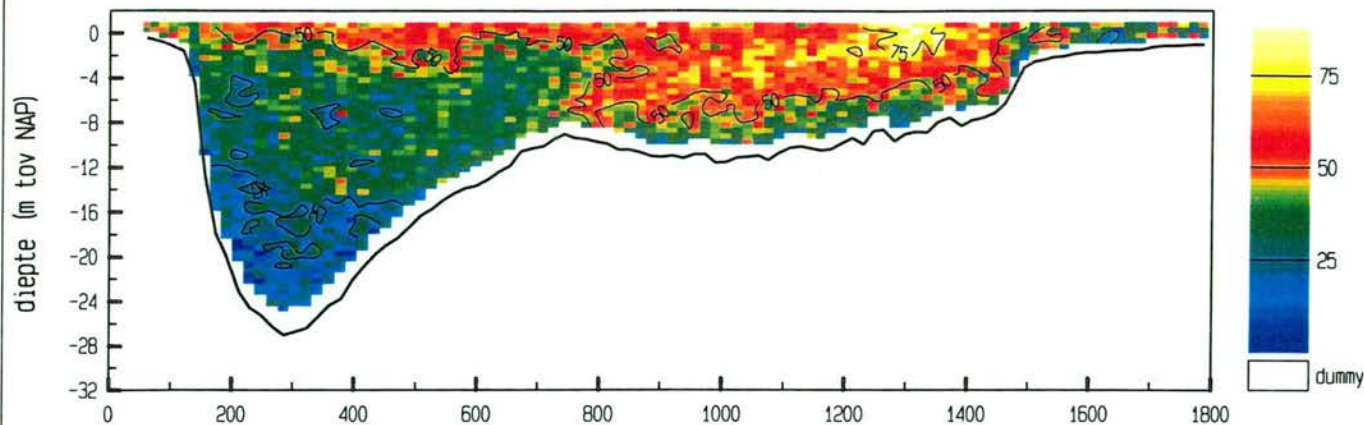
adcpfile : 0209004a.val



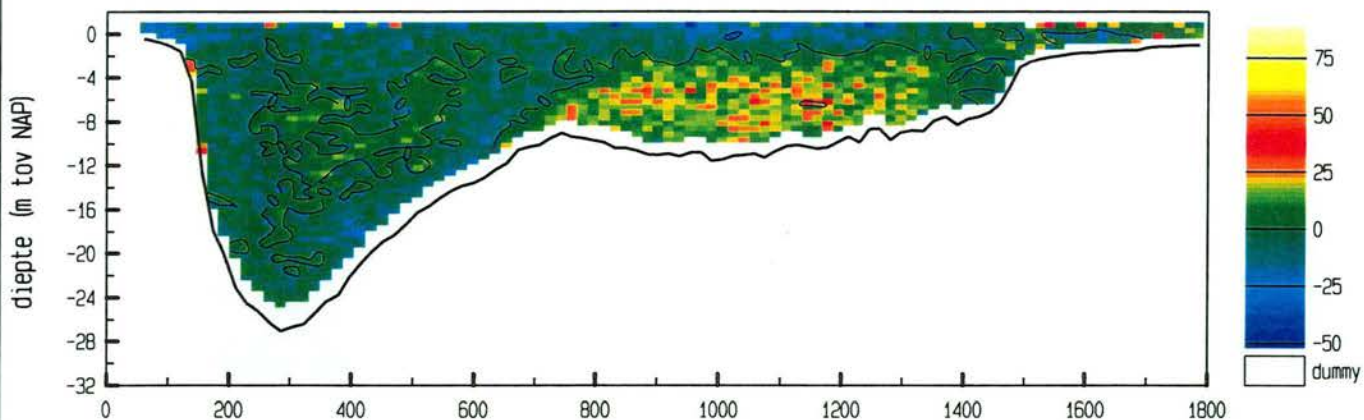
Zuidergat dd 11 april 2001  
adcpfile : 0209005a.val

tijd : 0613 - 0622

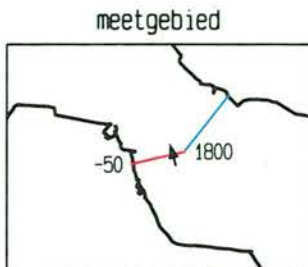
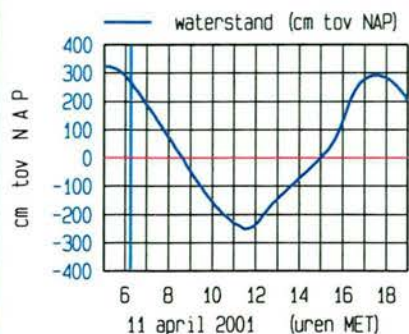
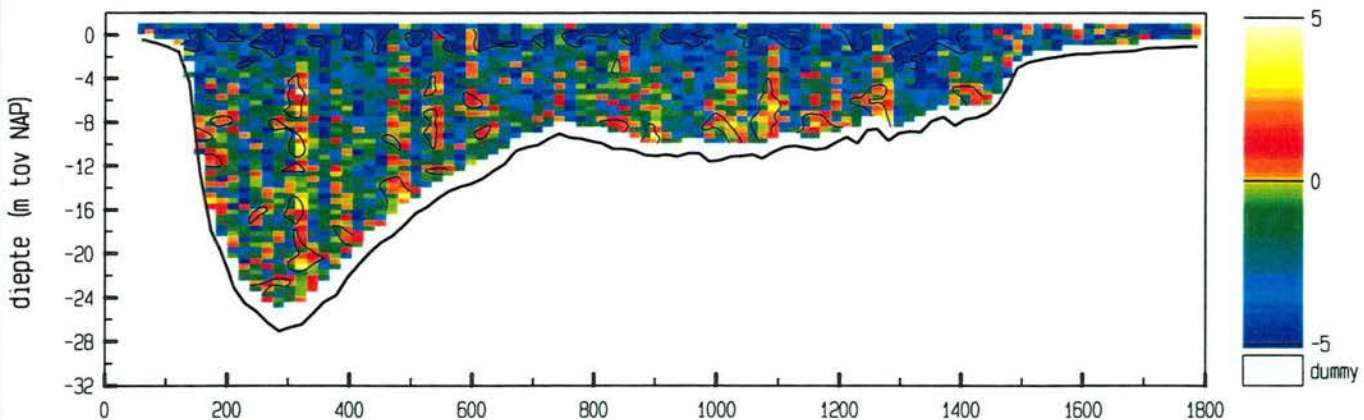
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1351 m

stroomsnelheid : 61 cm/sec

stroomrichting : 344°

doorstroomoppervlak : 23374 m<sup>2</sup>

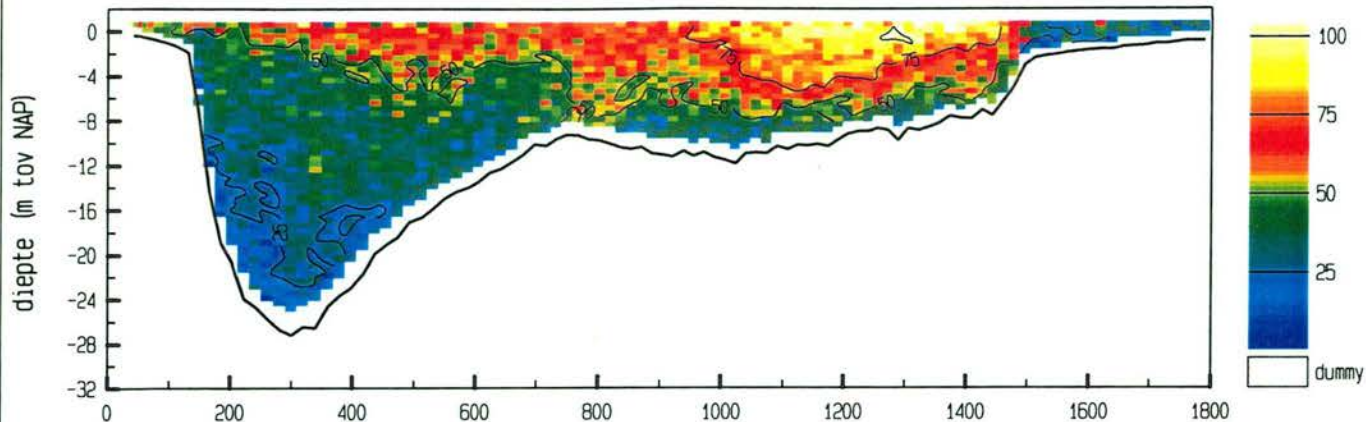
raaidebiet : 9637 m<sup>3</sup>/sec

adcpfile : 0209005a.val

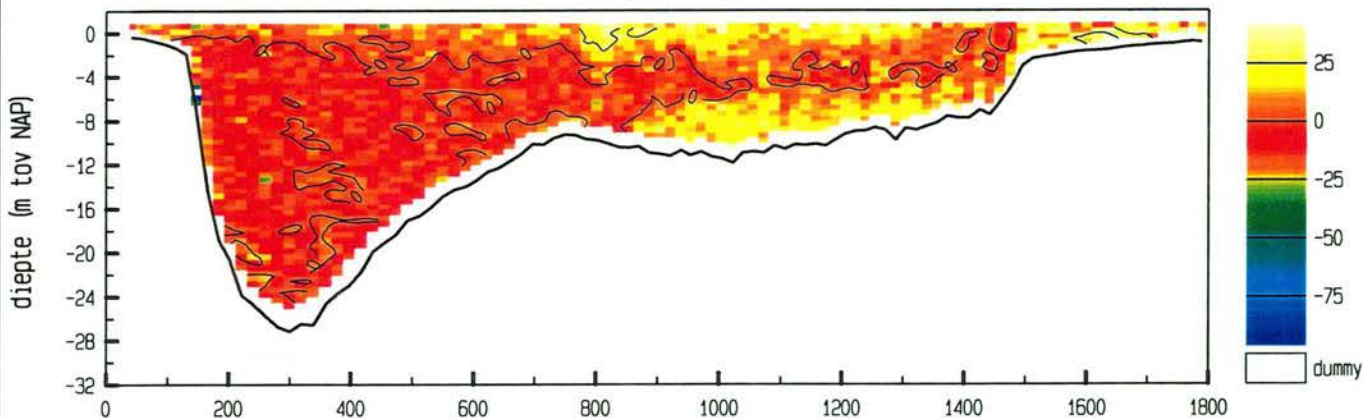
Zuidergat dd 11 april 2001  
adcpfile : 0209006a.val

tijd : 0623 - 0632

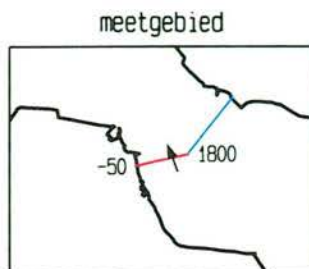
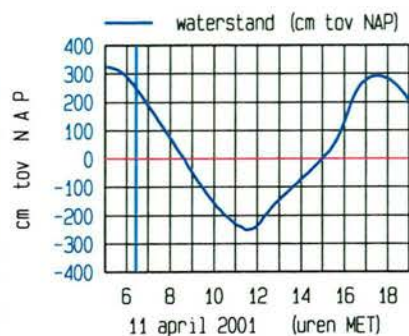
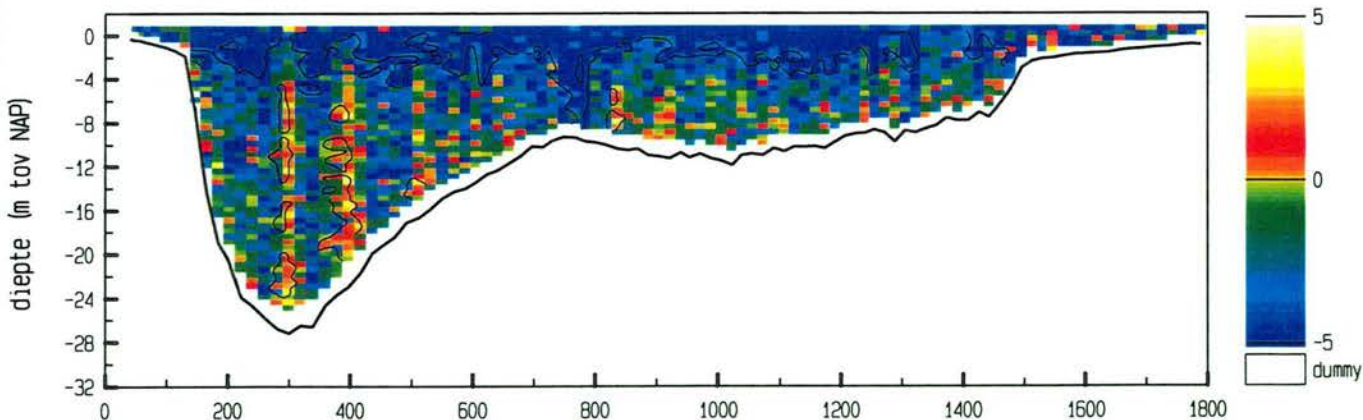
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1224 m

stroomsnelheid : 78 cm/sec

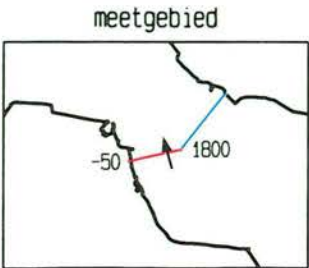
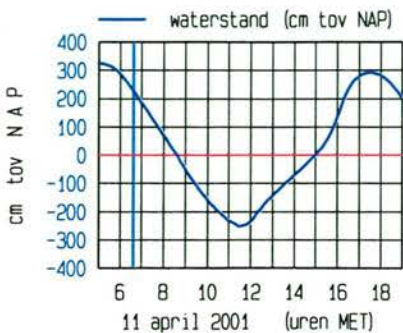
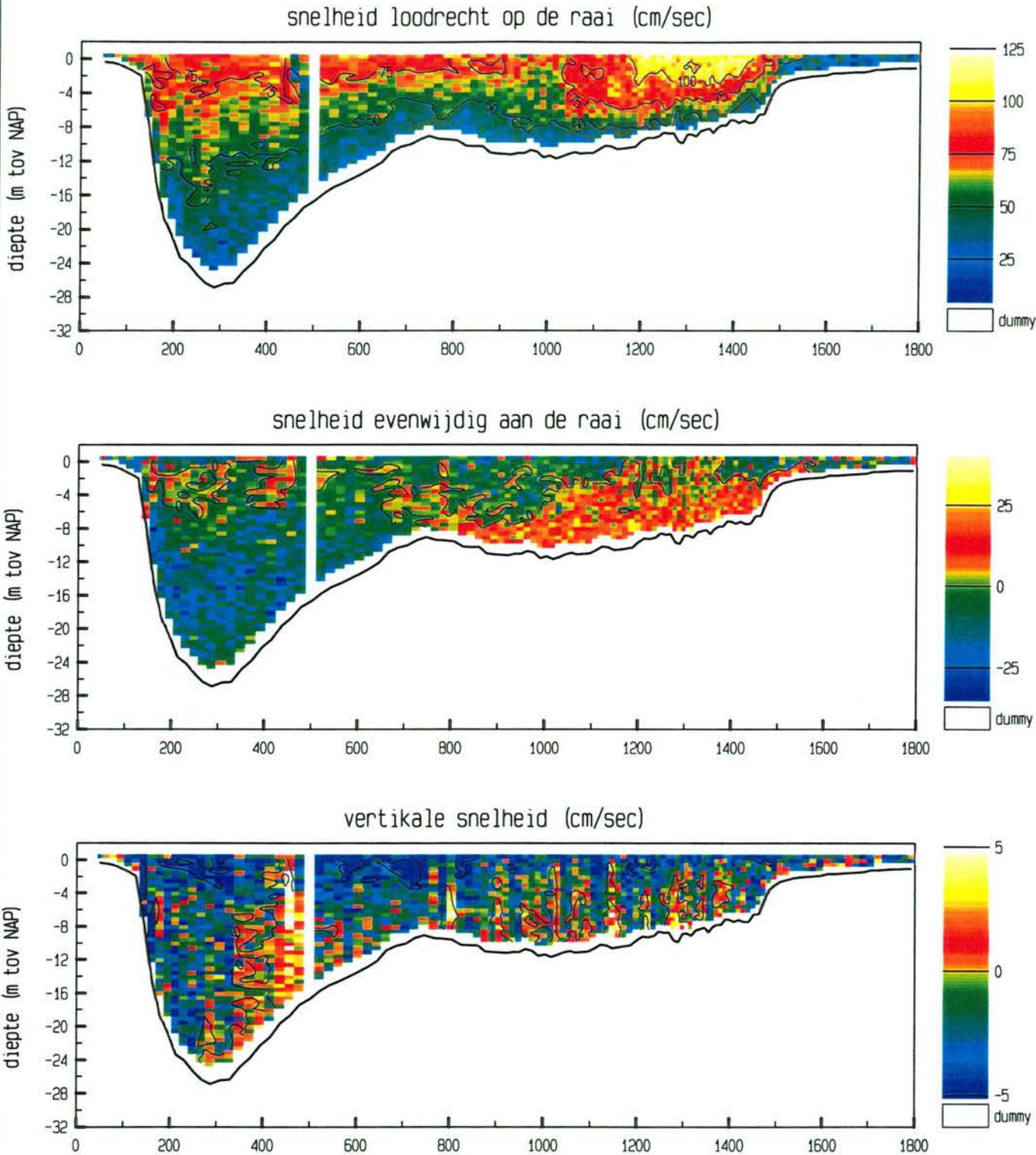
stroomrichting : 339°

doorstroomoppervlak : 23097 m<sup>2</sup>

raaidebiet : 10897 m<sup>3</sup>/sec

adcpfile : 0209006a.val





maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1260 m

stroomsnelheid : 89 cm/sec

stroomrichting : 345 °

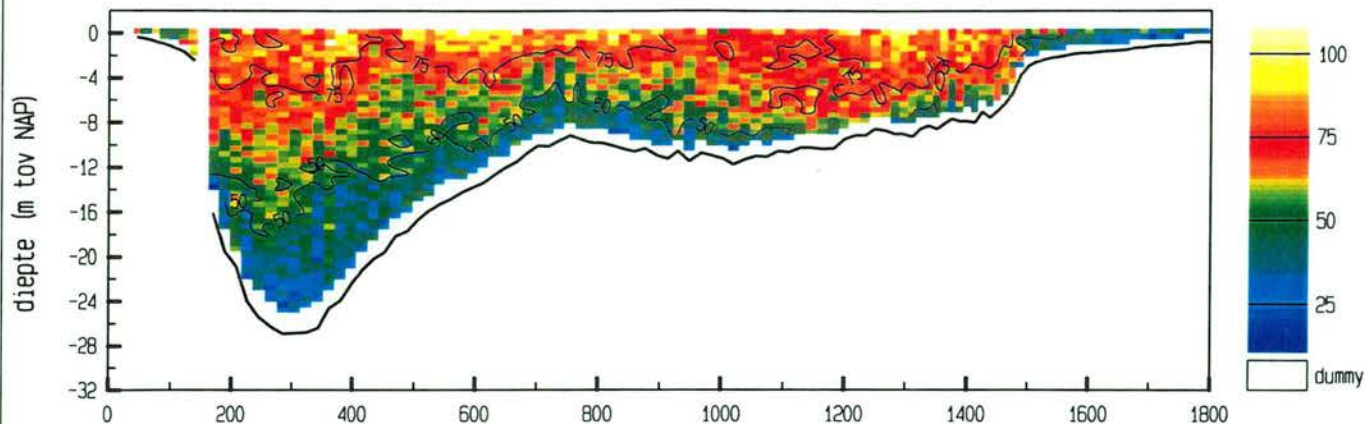
doorstroomoppervlak : 22669 m<sup>2</sup>

raaidebiet : 13198 m<sup>3</sup>/sec

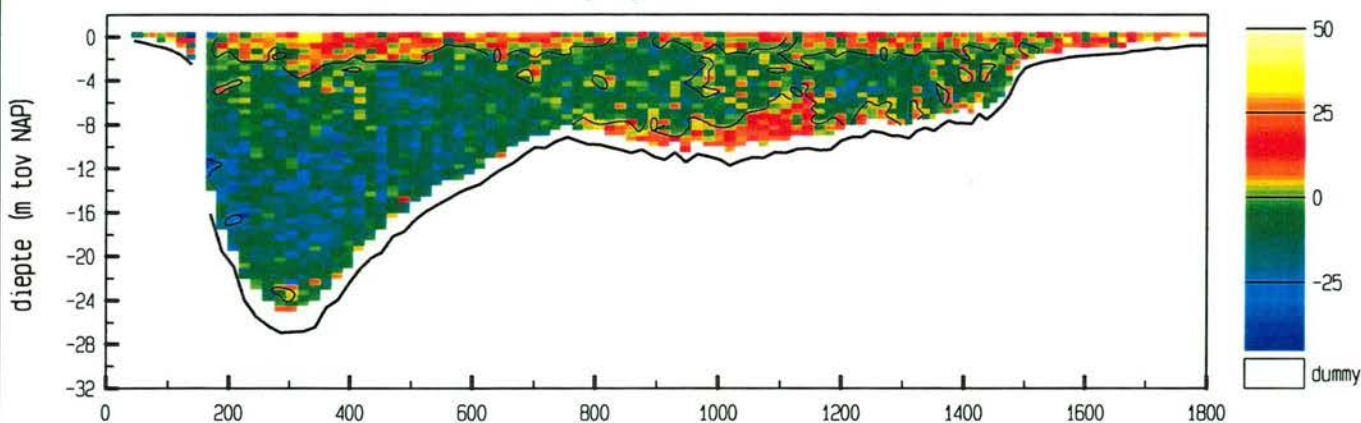
Zuidergat dd 11 april 2001  
adcpfile : 0209008a.val

tijd : 0647 - 0657

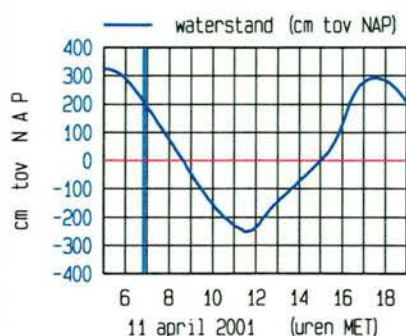
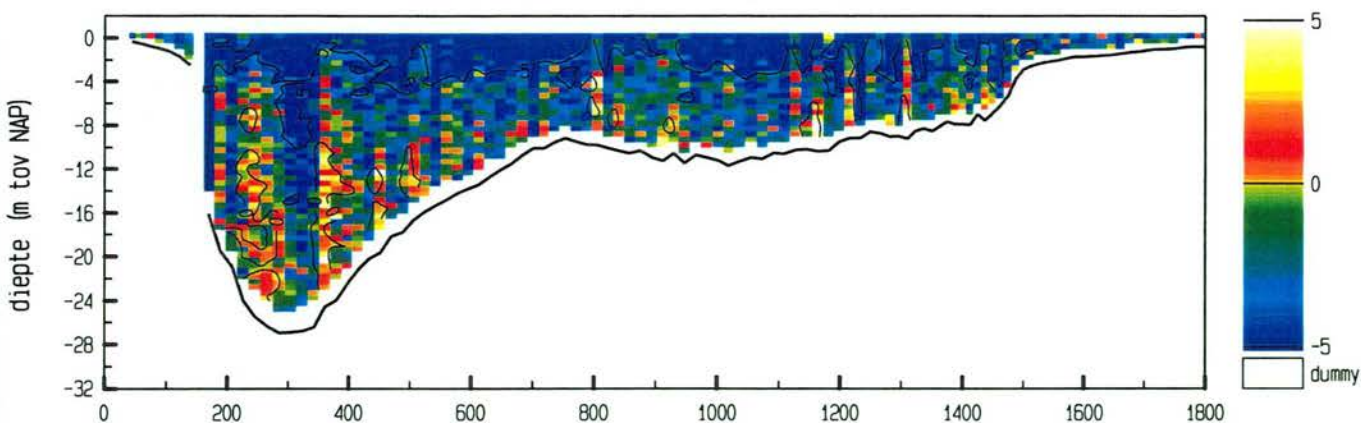
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 138 m

stroomsnelheid : 81 cm/sec

stroomrichting : 3°

doorstroomoppervlak : 22335 m<sup>2</sup>

raaidebiet : 13294 m<sup>3</sup>/sec

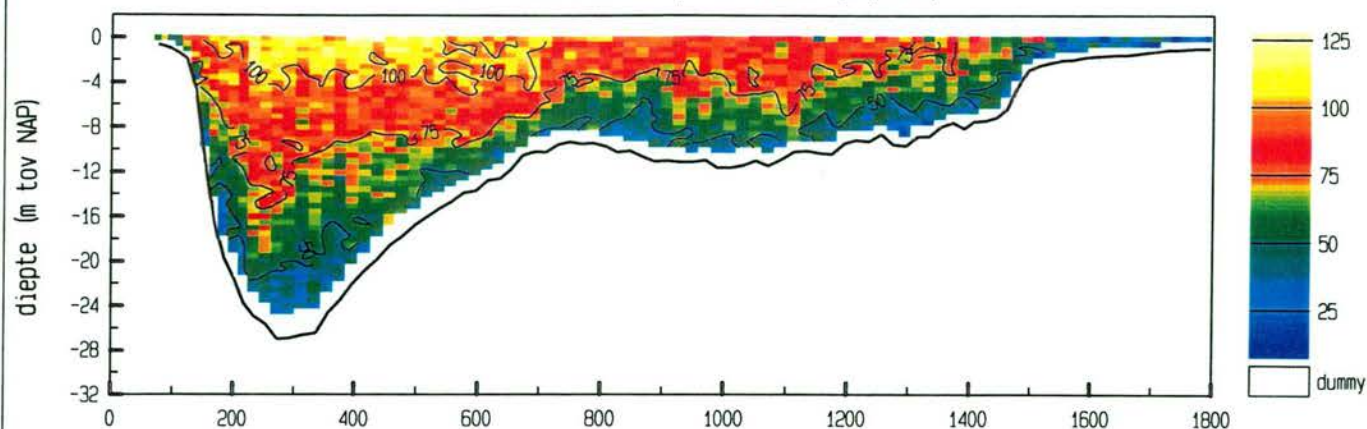
adcpfile : 0209008a.val



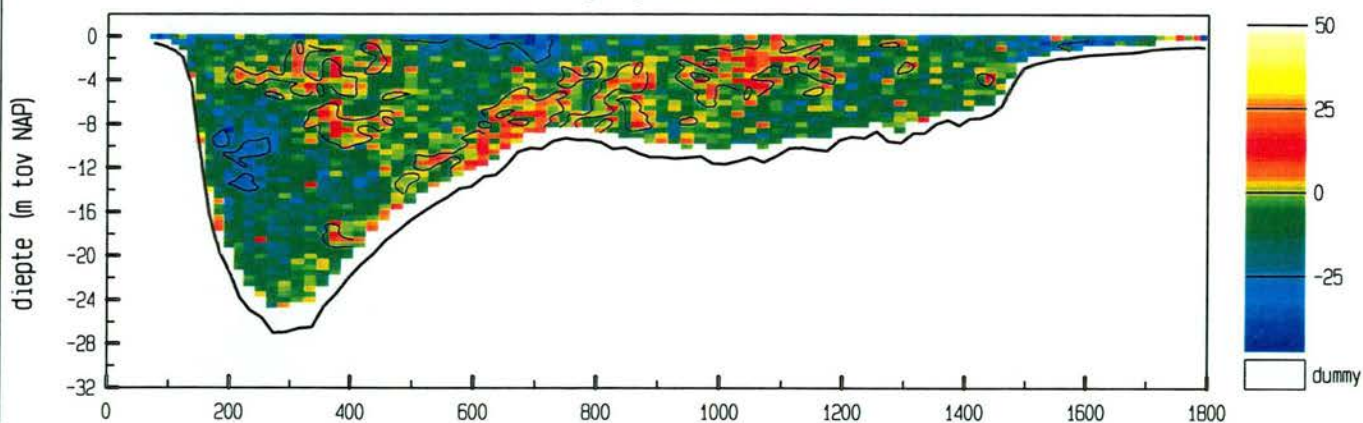
Zuidergat dd 11 april 2001  
adcpfile : 0209009a.val

tijd : 0701 - 0710

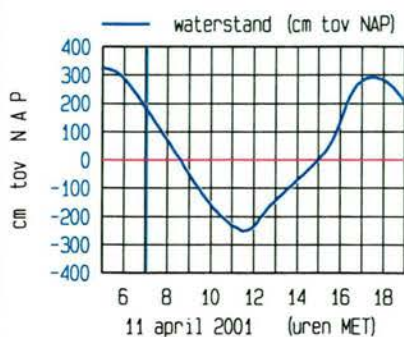
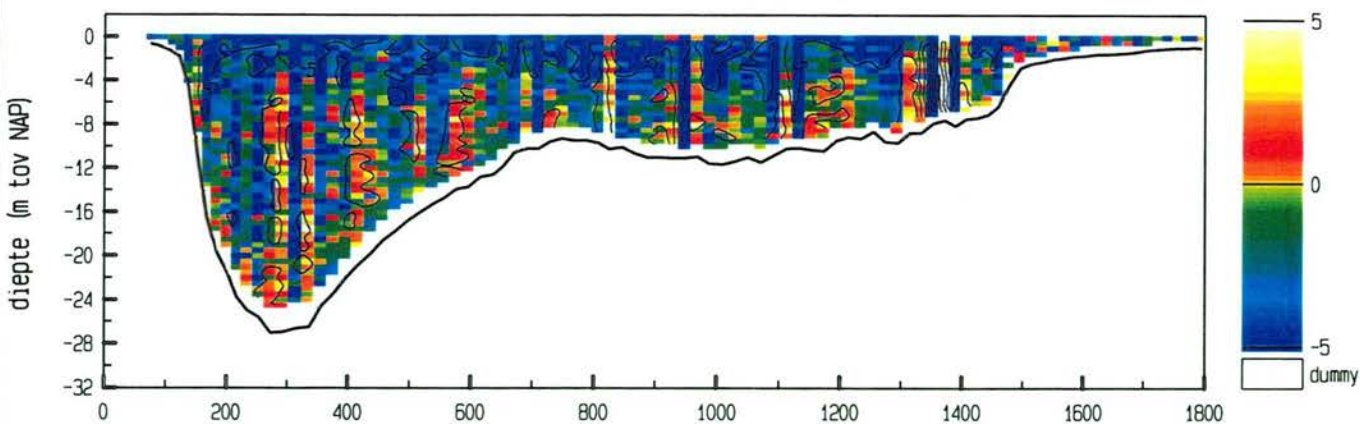
snelheid loodrecht op de raai (cm/sec)



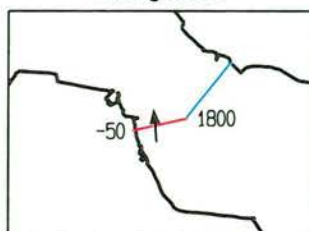
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 692 m

stroomsnelheid : 89 cm/sec

stroomrichting : 355°

doorstroomoppervlak : 21868 m<sup>2</sup>

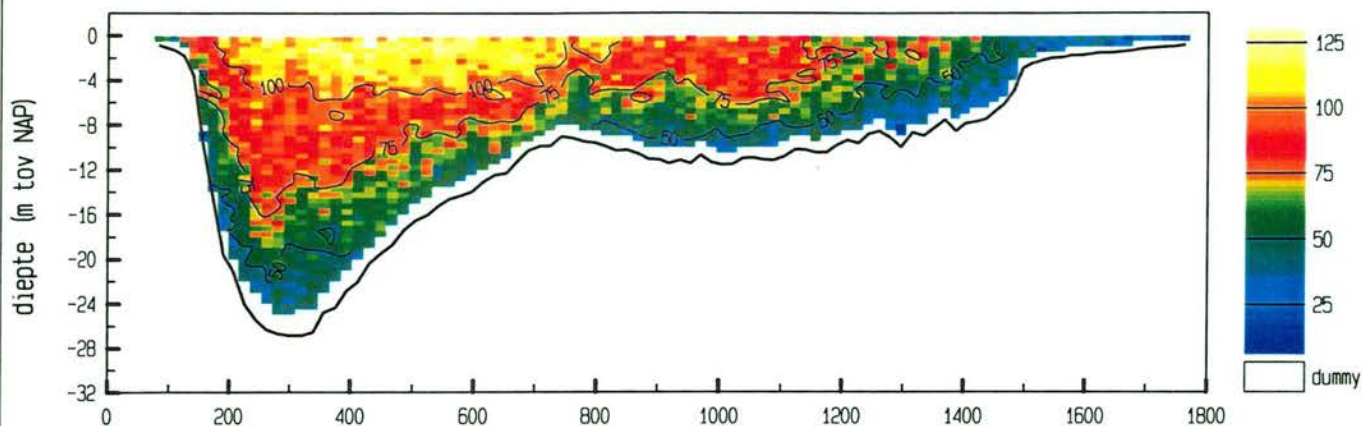
raaidebiet : 15029 m<sup>3</sup>/sec

adcpfile : 0209009a.val

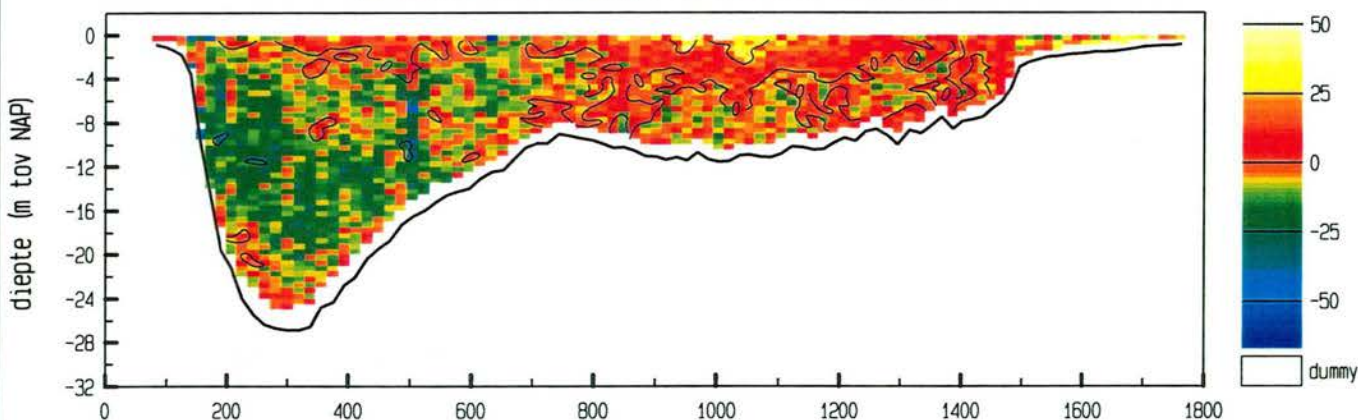
Zuidergat dd 11 april 2001  
adcpfile : 0209010a.val

tijd : 0711 - 0720

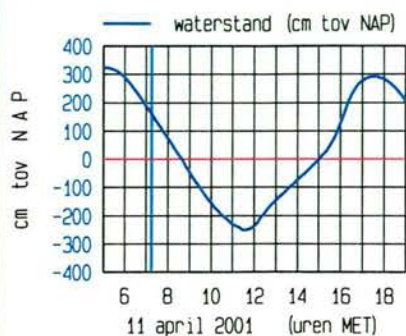
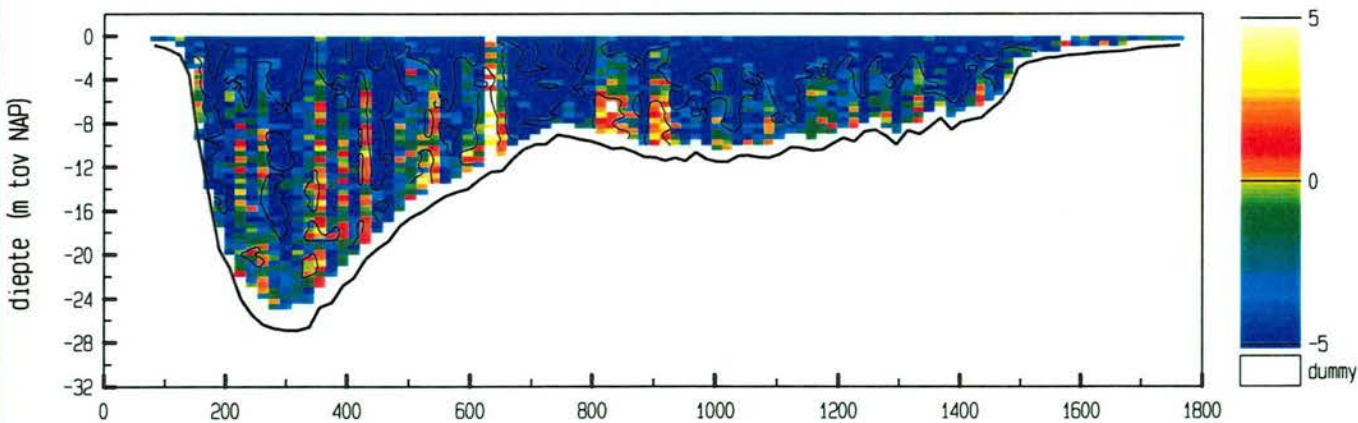
snelheid loodrecht op de raai (cm/sec)



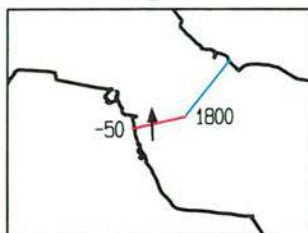
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 634 m

stroomsnelheid : 90 cm/sec

stroomrichting : 359 °

doorstroomoppervlak : 21417 m<sup>2</sup>

raaidebiet : 15078 m<sup>3</sup>/sec

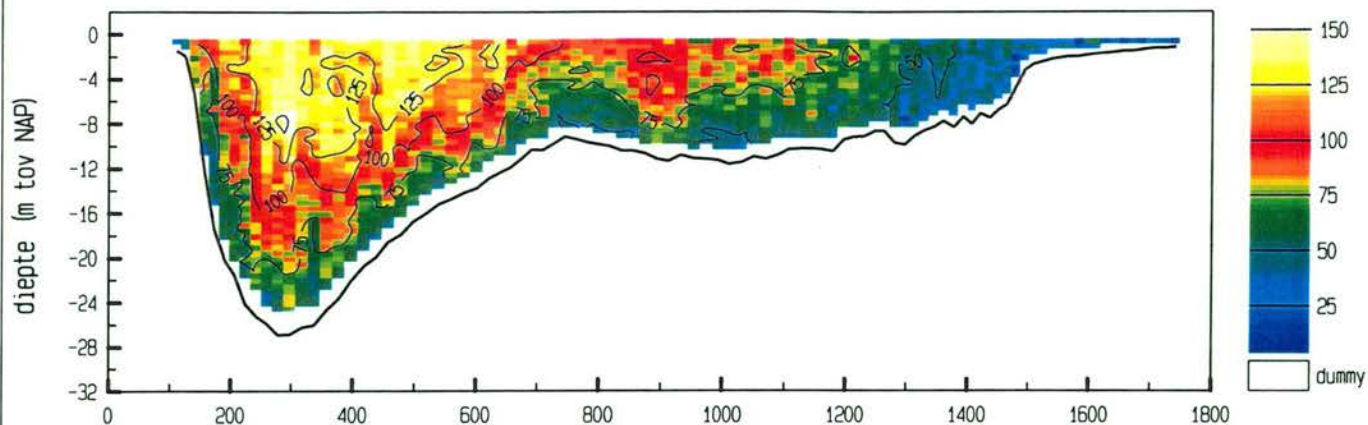
adcpfile : 0209010a.val



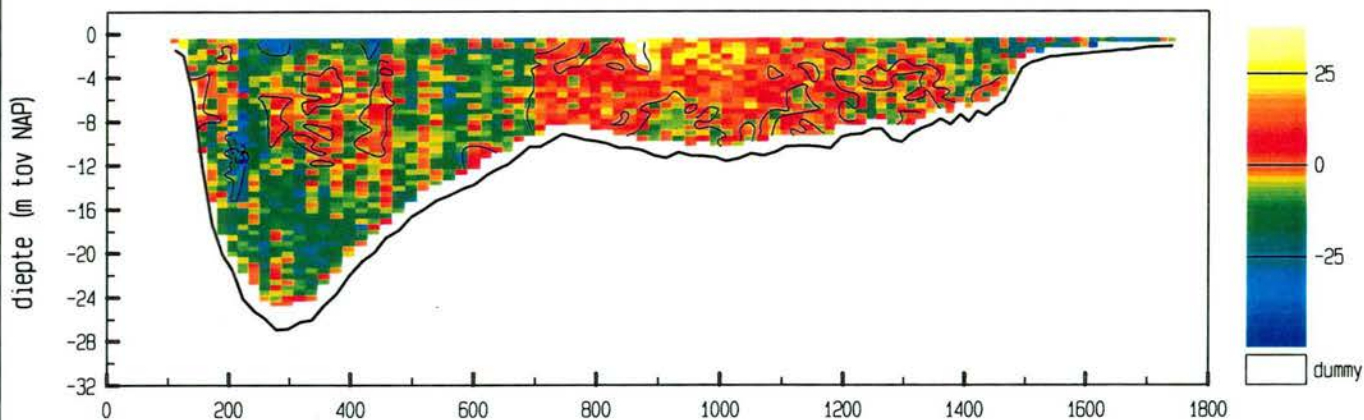
Zuidergat dd 11 april 2001  
adcpfile : 0209011a.val

tijd : 0729 - 0738

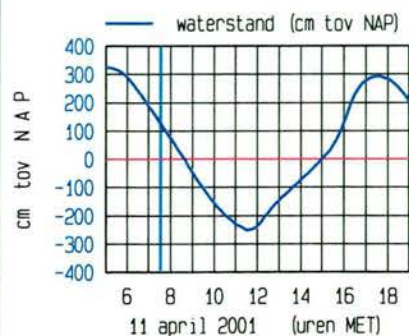
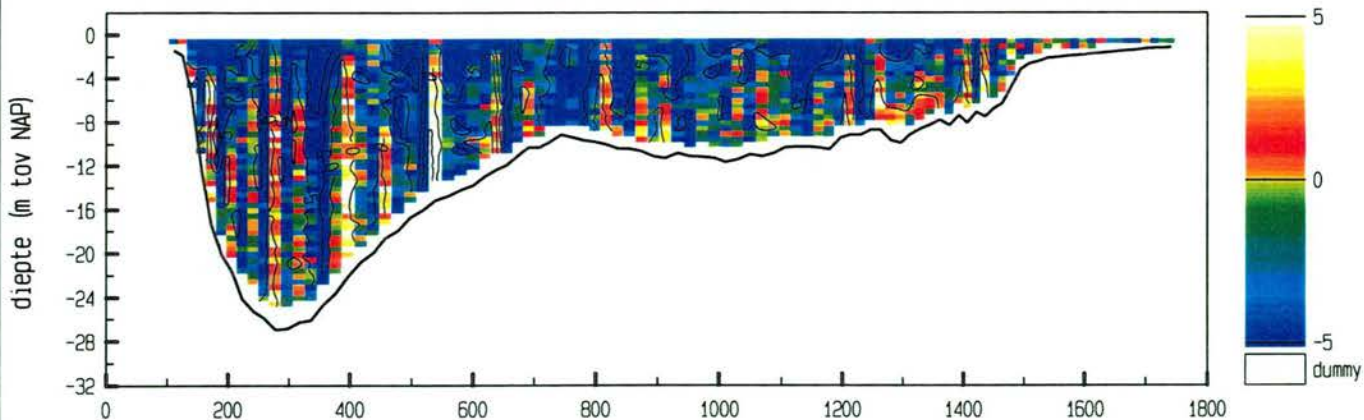
snelheid loodrecht op de raai (cm/sec)



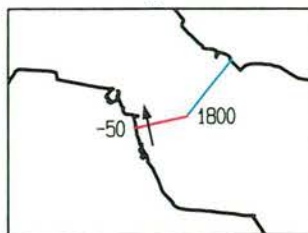
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 457 m

stroomsnelheid : 113 cm/sec

stroomrichting : 347 °

doorstroomoppervlak : 20791 m<sup>2</sup>

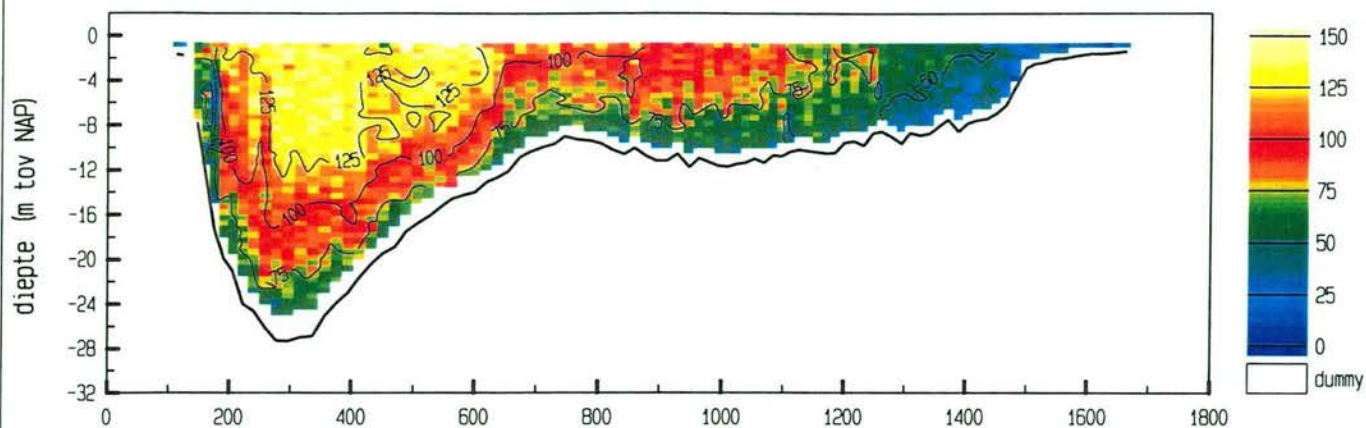
raaidebiet : 16799 m<sup>3</sup>/sec

adcpfile : 0209011a.val

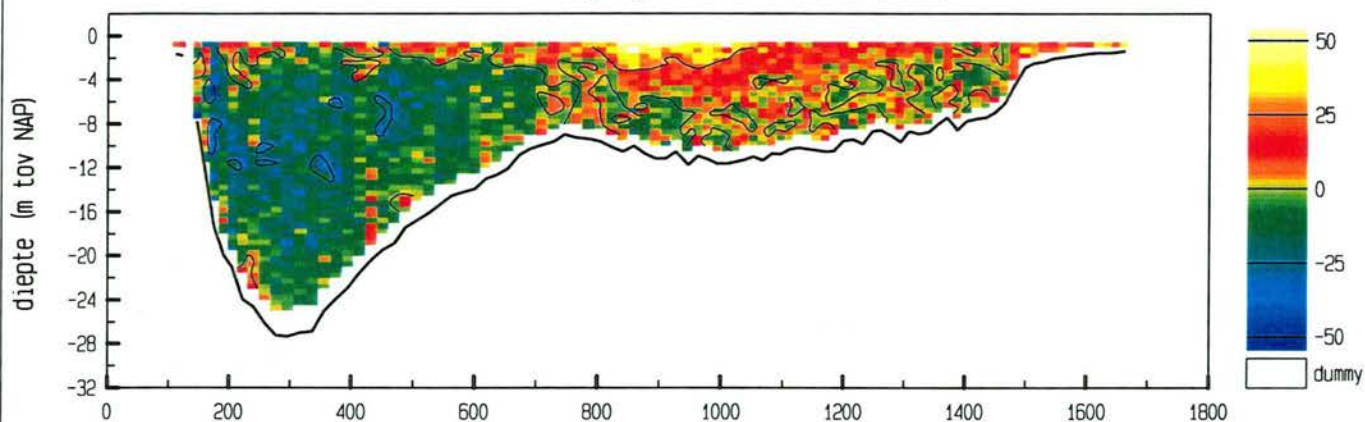
Zuidergat dd 11 april 2001  
adcpfile : 0209012a.val

tijd : 0740 - 0748

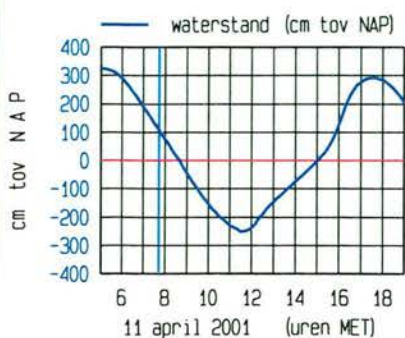
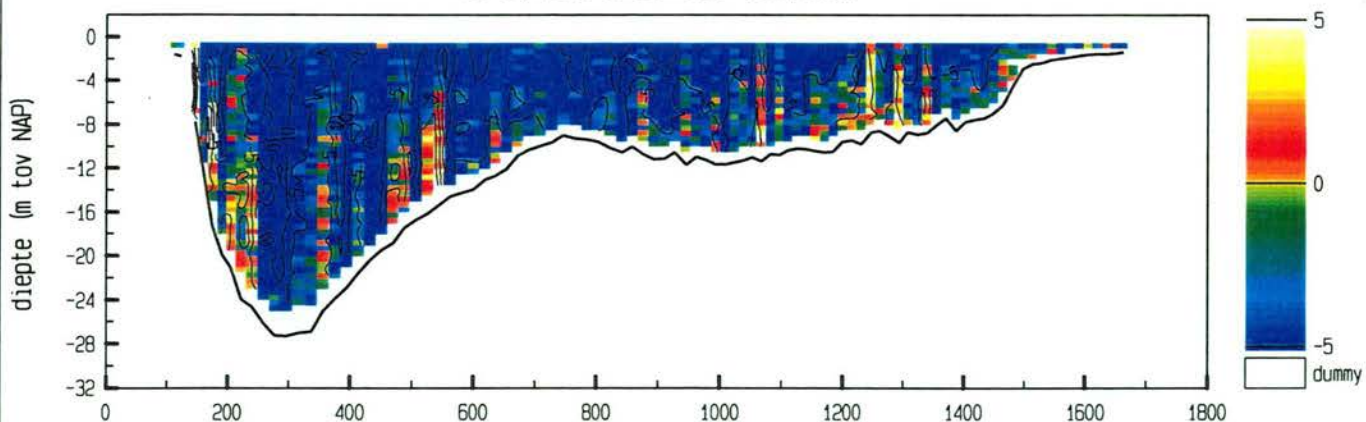
snelheid loodrecht op de raai (cm/sec)



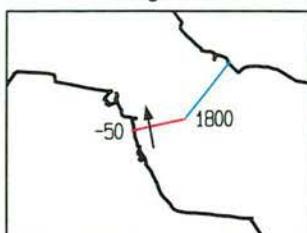
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 563 m

stroomsnelheid : 116 cm/sec

stroomrichting : 350°

doorstroomoppervlak : 20340 m²

raaidebiet : 16984 m³/sec

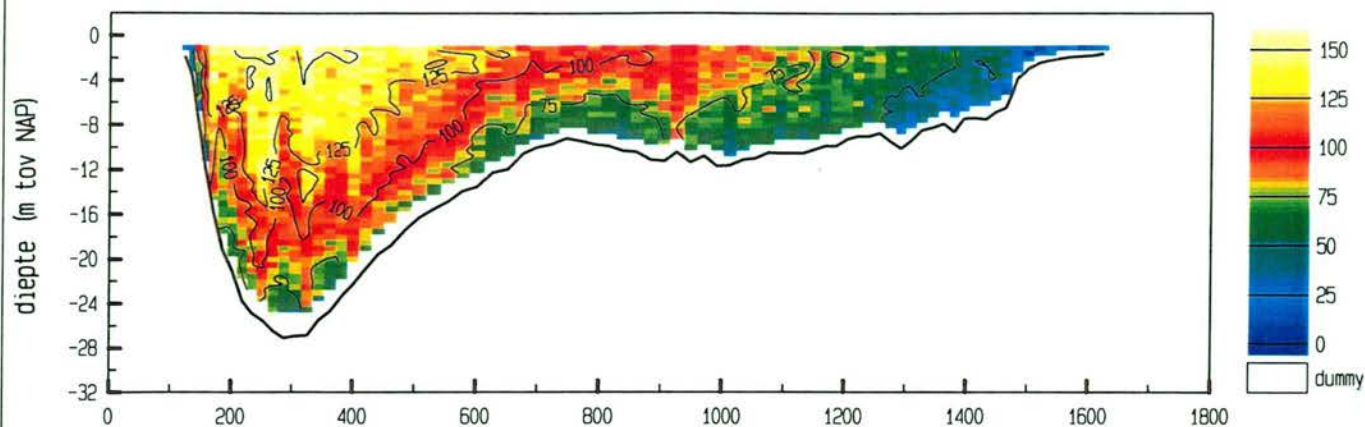
adcpfile : 0209012a.val



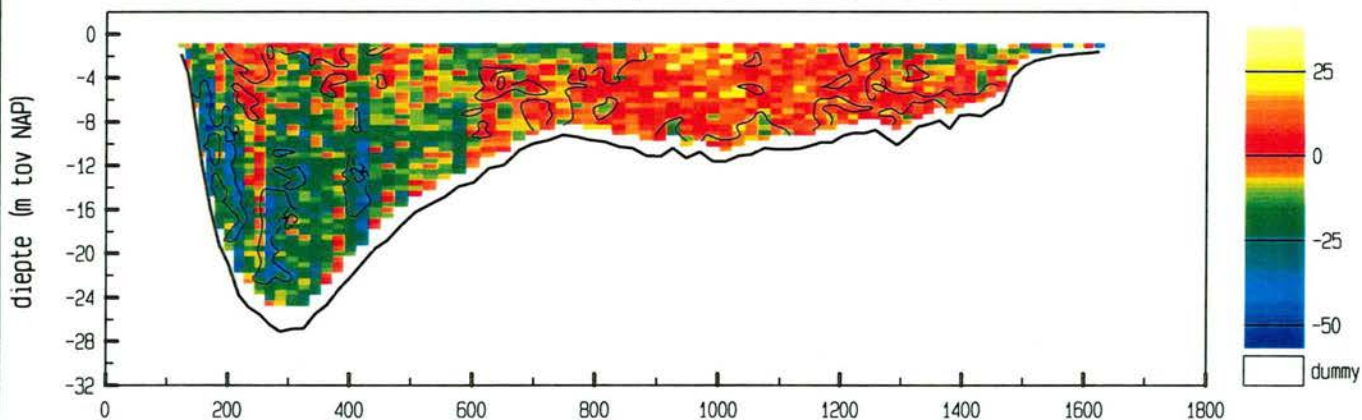
Zuidergat dd 11 april 2001  
adcpfile : 0209013a.val

tijd : 0754 - 0801

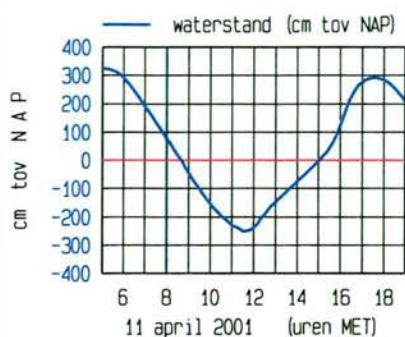
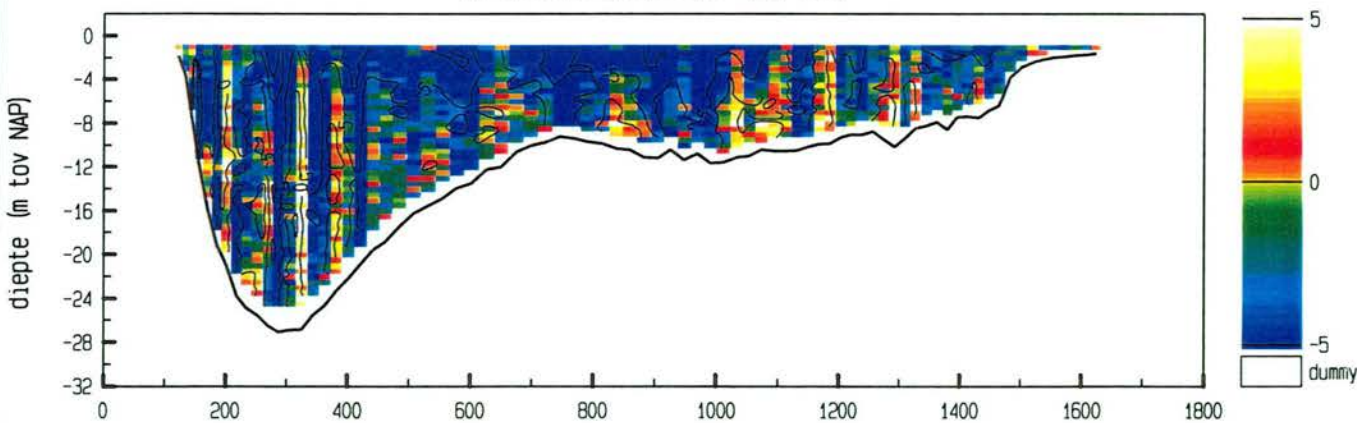
snelheid loodrecht op de raai (cm/sec)



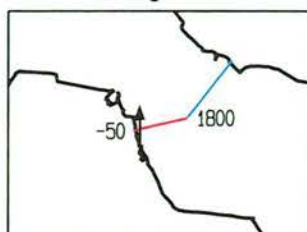
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 170 m

stroomsnelheid : 127 cm/sec

stroomrichting : 360°

doorstroomoppervlak : 19689 m²

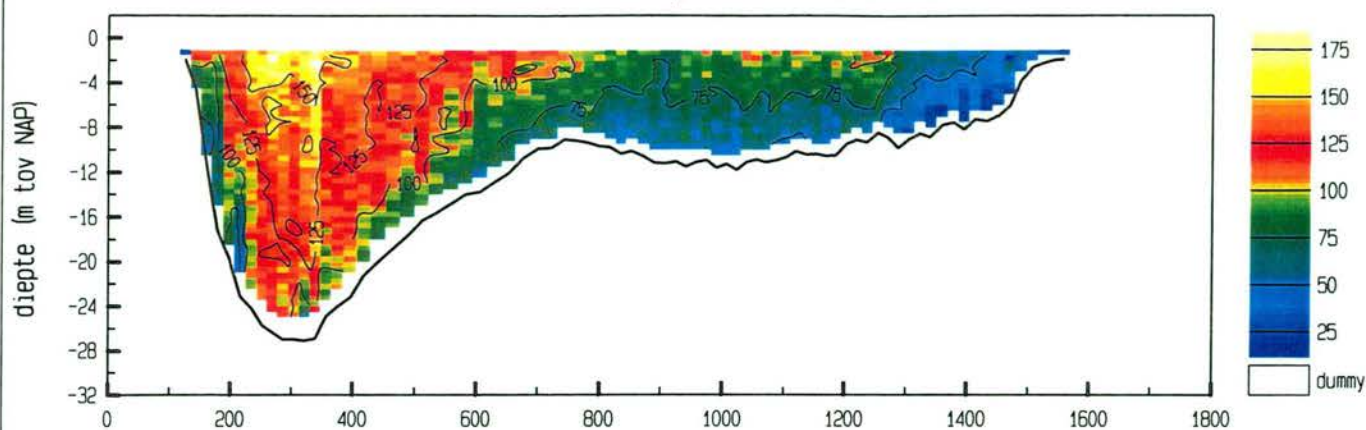
raaidebiet : 17381 m³/sec

adcpfile : 0209013a.val

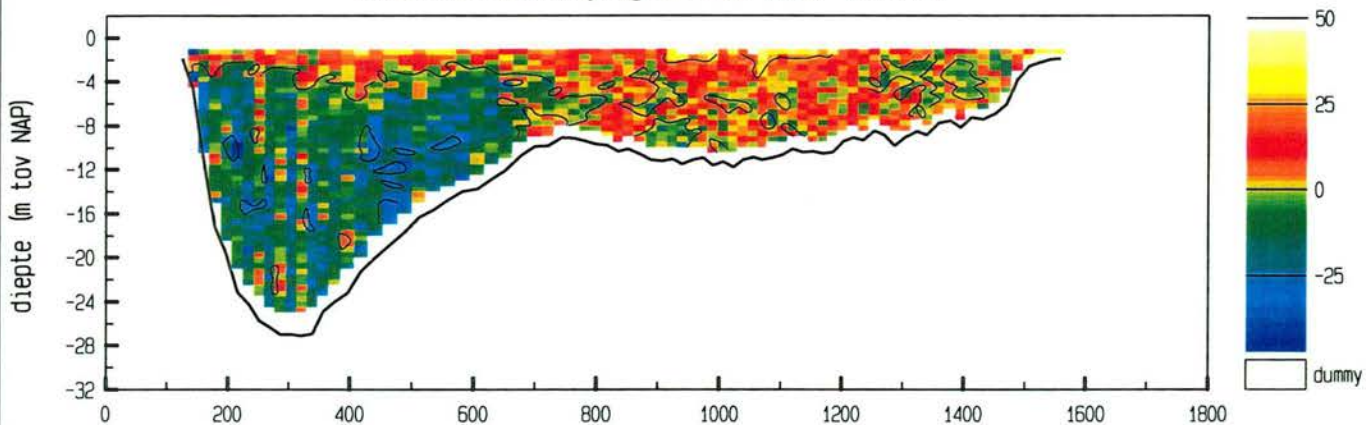
Zuidergat dd 11 april 2001  
adcpfile : 0209014a.val

tijd : 0805 - 0812

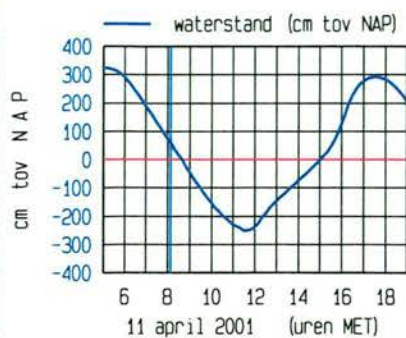
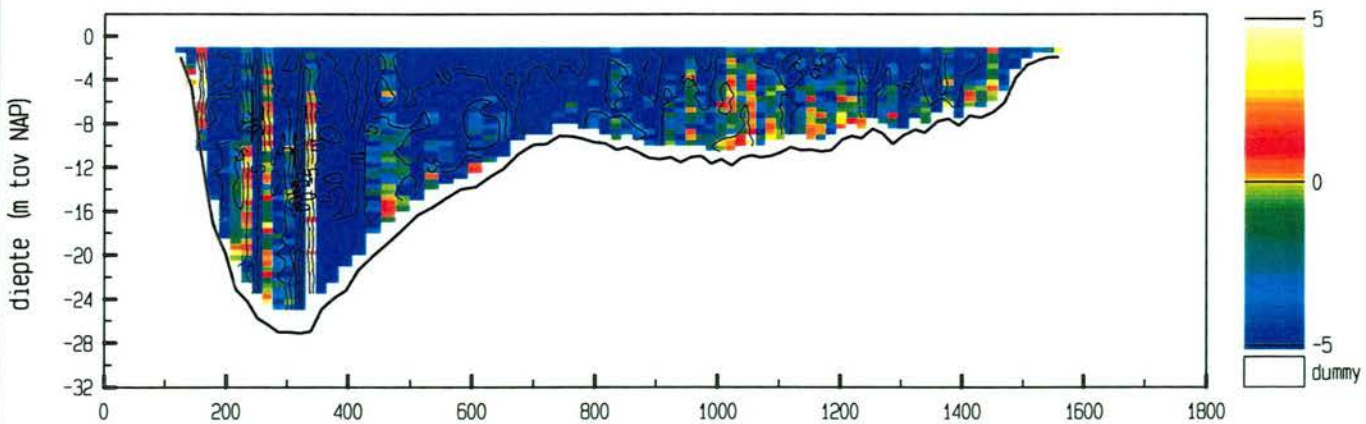
snelheid loodrecht op de raai (cm/sec)



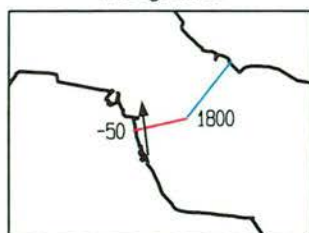
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 339 m

stroomsnelheid : 144 cm/sec

stroomrichting : 353°

doorstroomoppervlak : 19242 m<sup>2</sup>

raaidebiet : 17756 m<sup>3</sup>/sec

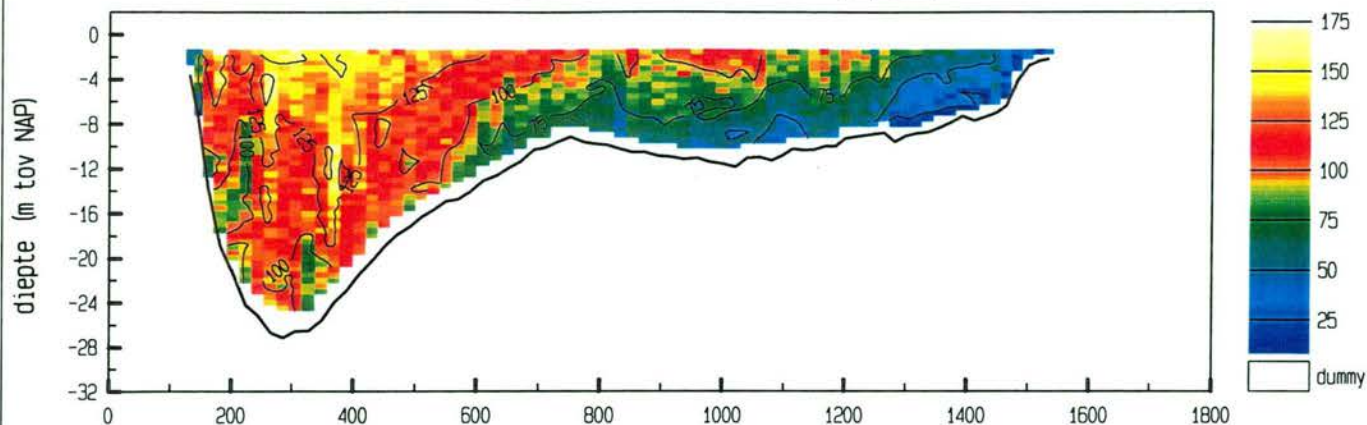
adcpfile : 0209014a.val



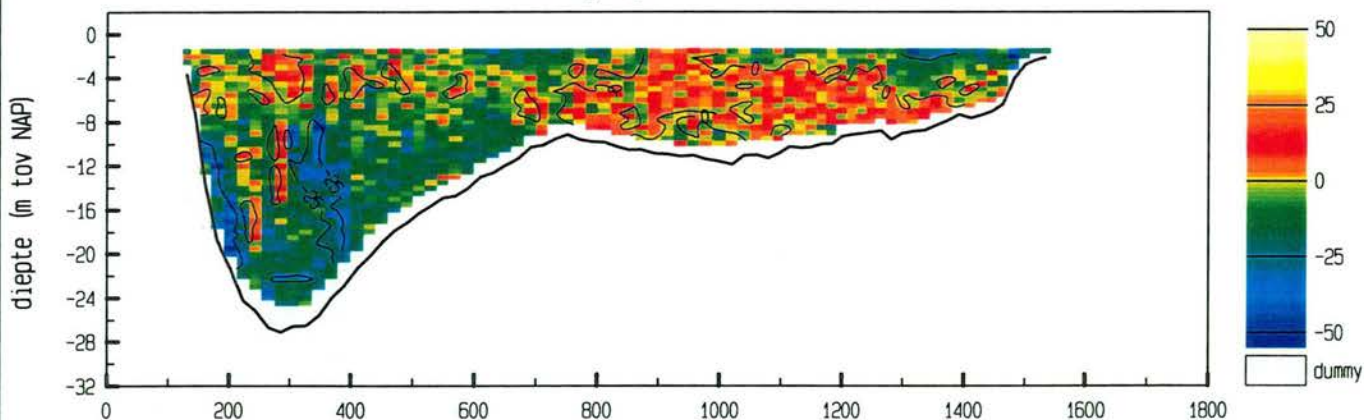
Zuidergat dd 11 april 2001  
adcpfile : 0209015a.val

tijd : 0818 - 0824

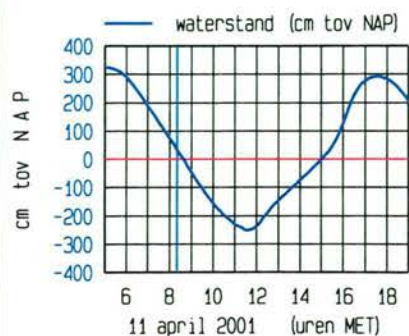
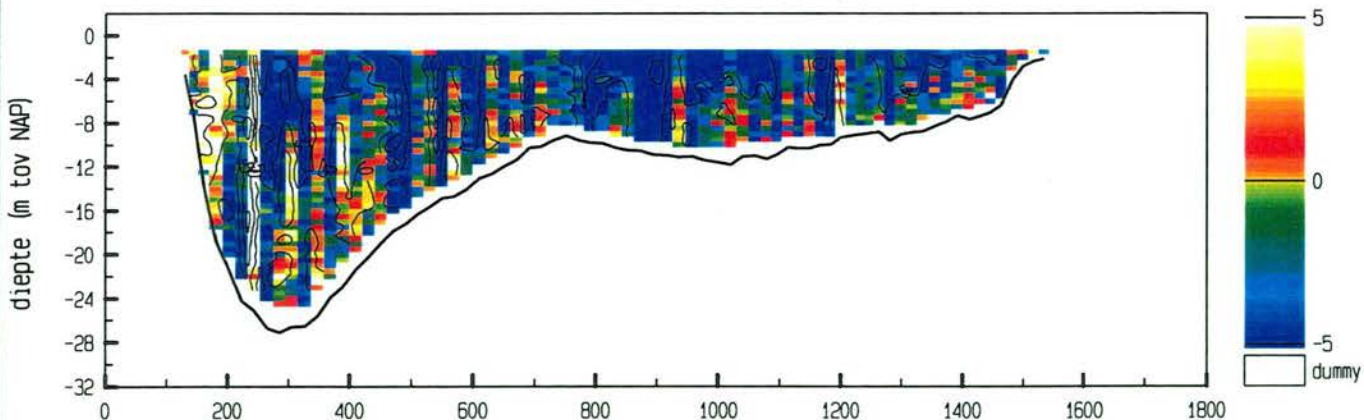
snelheid loodrecht op de raai (cm/sec)



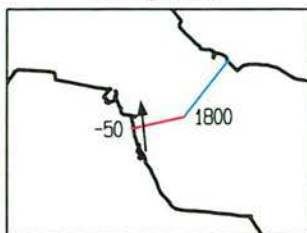
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 369 m

stroomsnelheid : 136 cm/sec

stroomrichting : 354 °

doorstroomoppervlak : 18838 m<sup>2</sup>

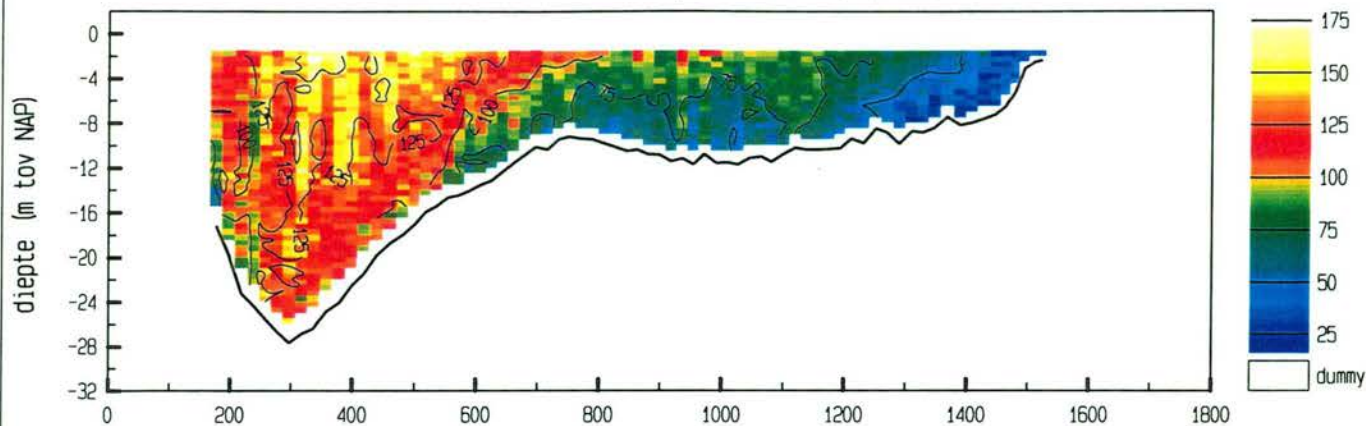
raaidebiet : 17513 m<sup>3</sup>/sec

adcpfile : 0209015a.val

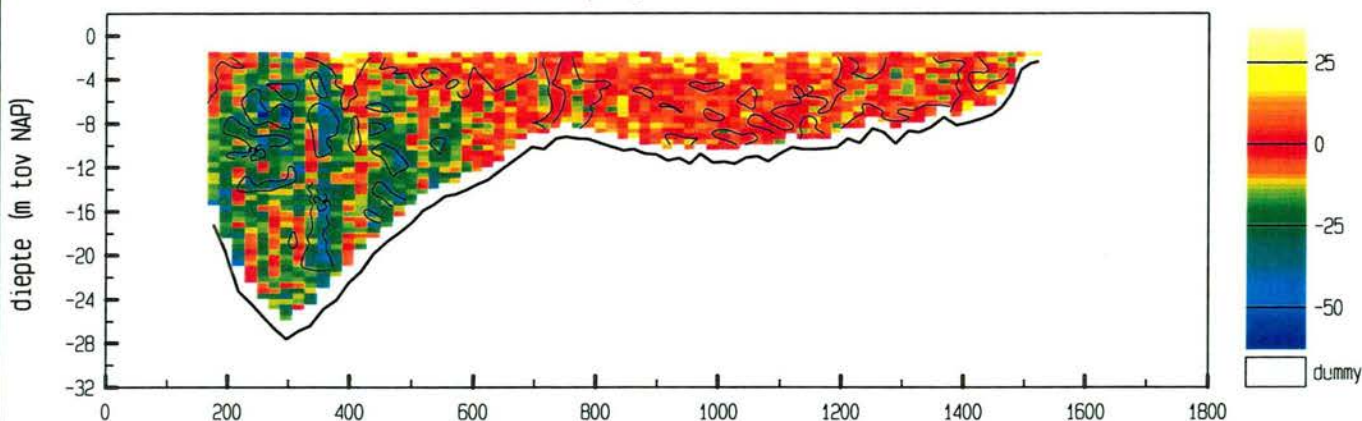
Zuidergat dd 11 april 2001  
adcpfile : 0209016a.val

tijd : 0828 - 0835

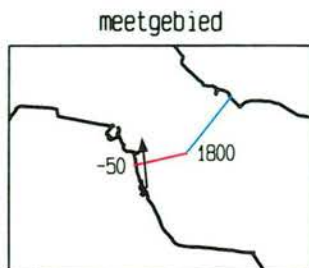
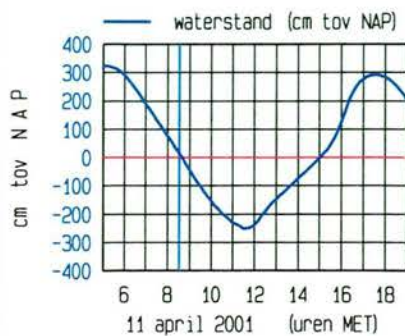
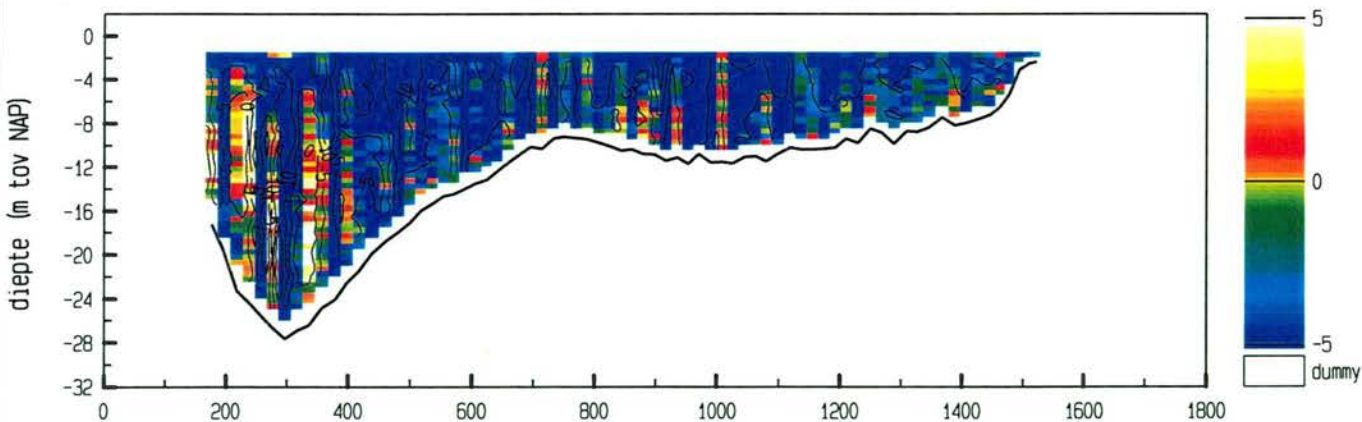
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 317 m

stroomsnelheid : 135 cm/sec

stroomrichting :  $354^\circ$

doorstroomoppervlak :  $18258 \text{ m}^2$

raaidebiet :  $17320 \text{ m}^3/\text{sec}$

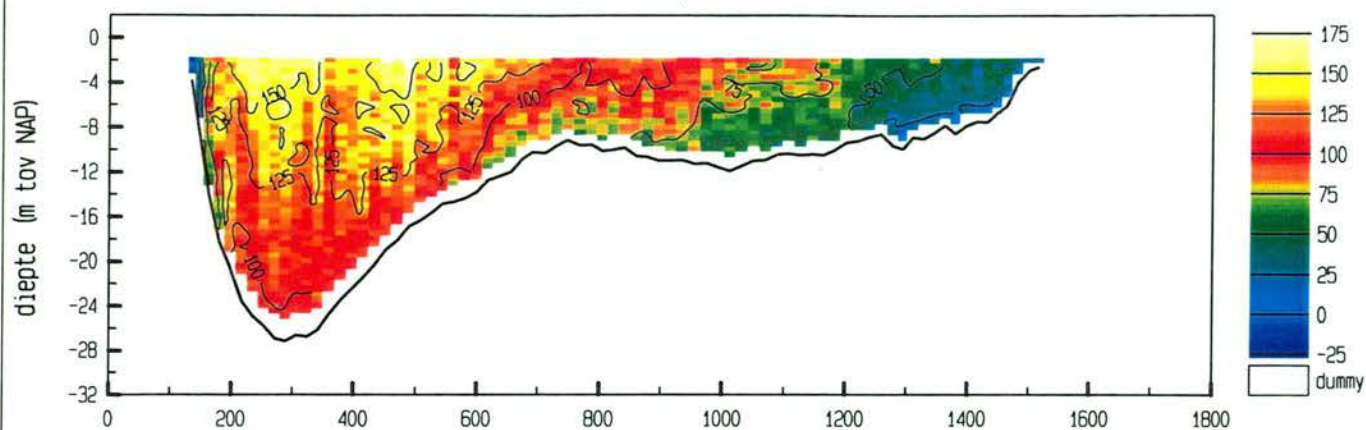
adcpfile : 0209016a.val



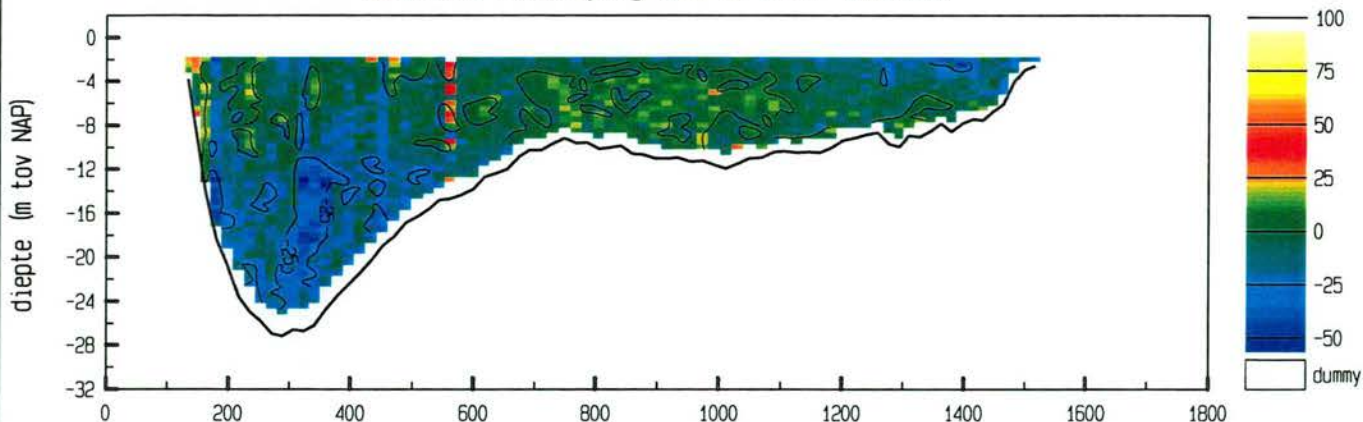
Zuidergat dd 11 april 2001  
adcpfile : 0209017a.val

tijd : 0841 - 0848

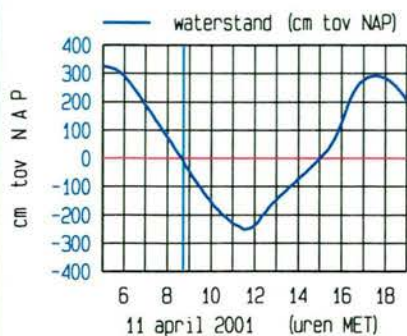
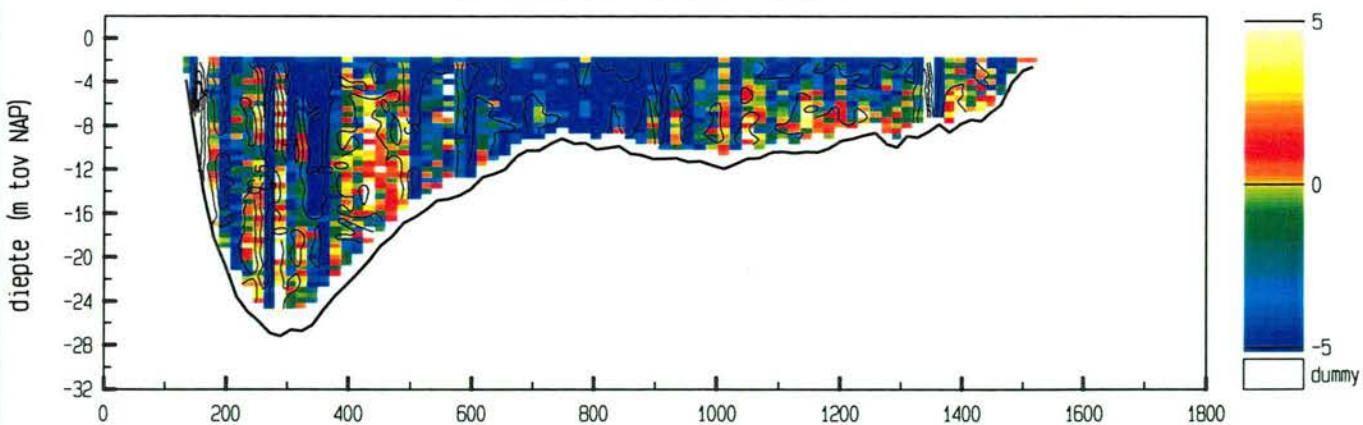
snelheid loodrecht op de raai (cm/sec)



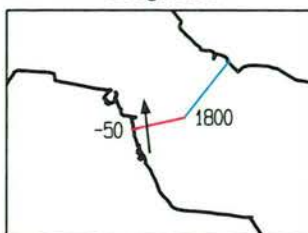
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 489 m

stroomsnelheid : 146 cm/sec

stroomrichting : 354 °

doorstroomoppervlak : 18165 m<sup>2</sup>

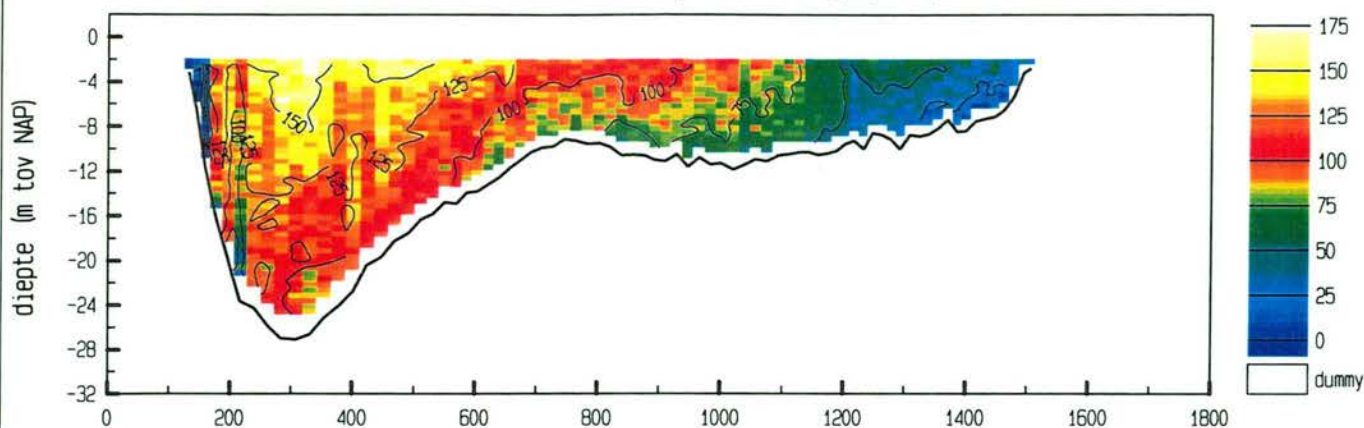
raaidebiet : 17680 m<sup>3</sup>/sec

adcpfile : 0209017a.val

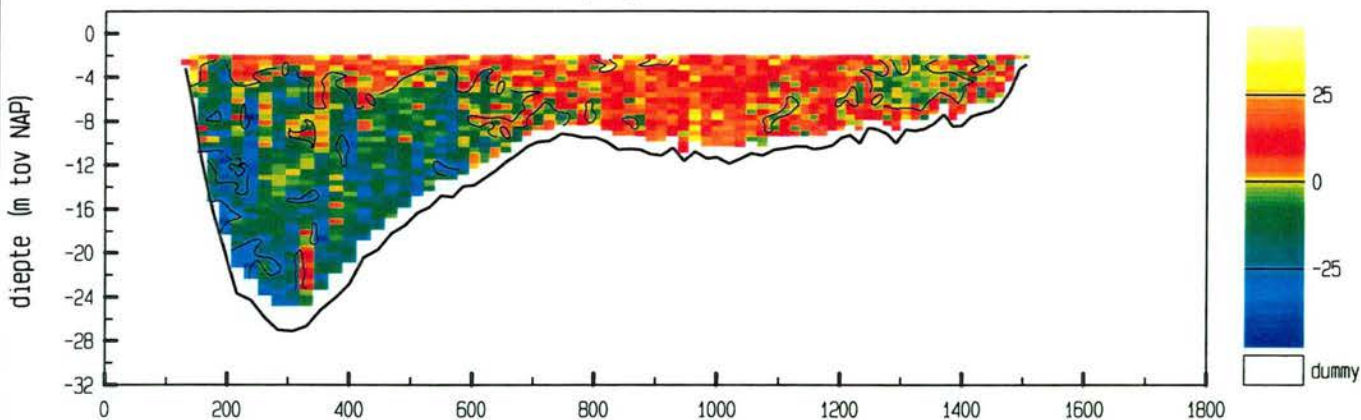
Zuidergat dd 11 april 2001  
adcpfile : 0209018a.val

tijd : 0849 - 0856

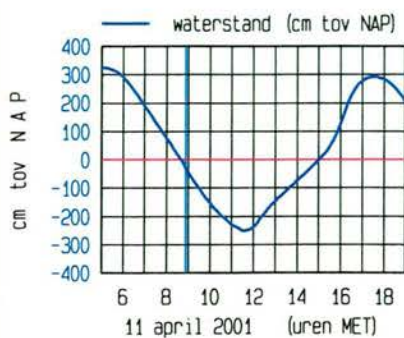
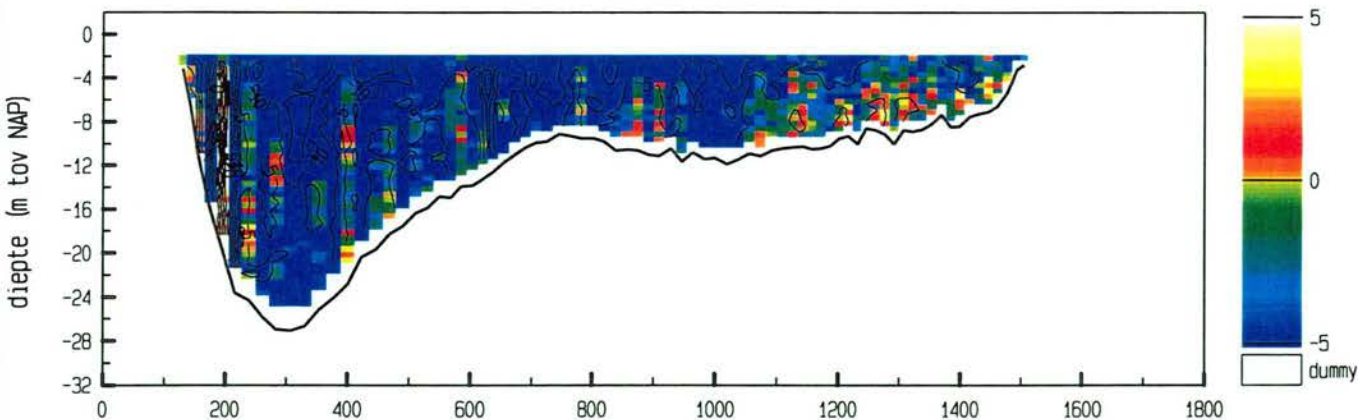
snelheid loodrecht op de raai (cm/sec)



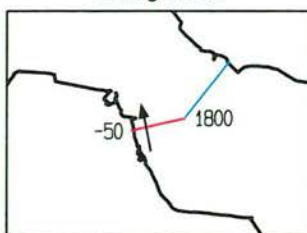
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 447 m

stroomsnelheid : 130 cm/sec

stroomrichting :  $348^\circ$

doorstroomoppervlak :  $17904 \text{ m}^2$

raaidebiet :  $17016 \text{ m}^3/\text{sec}$

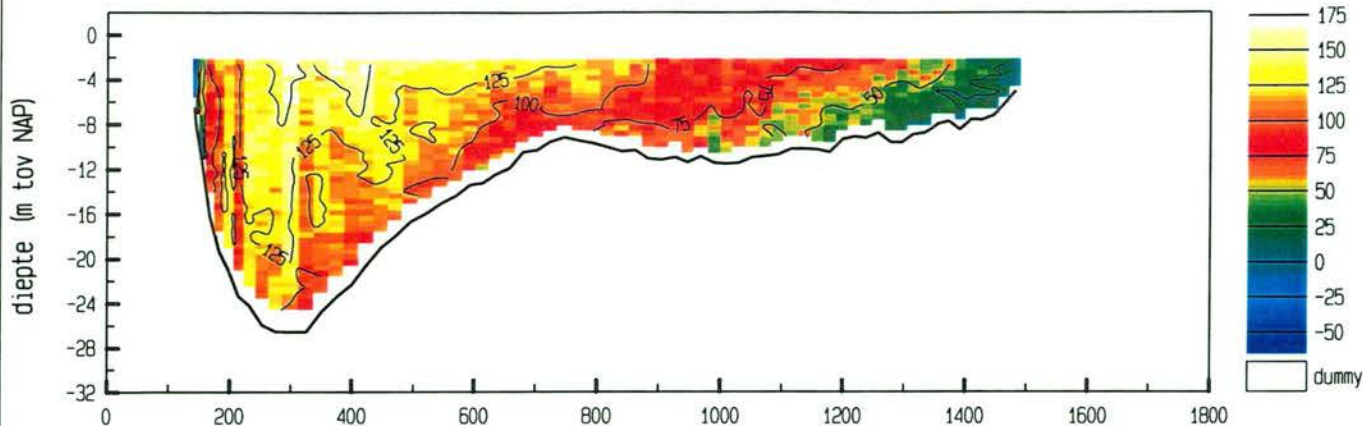
adcpfile : 0209018a.val



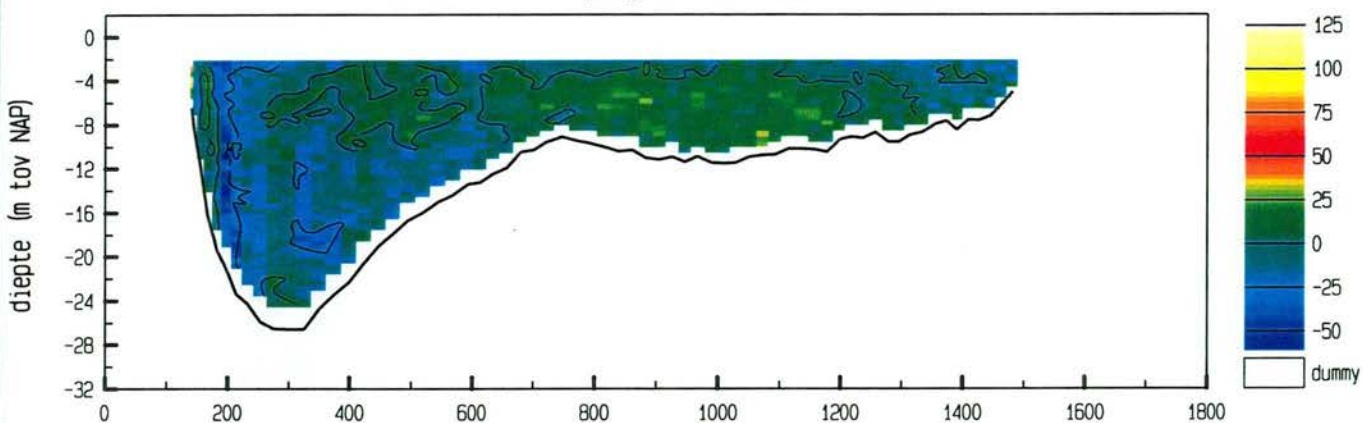
Zuidergat dd 11 april 2001  
adcpfile : 0209019a.val

tijd : 0859 - 0905

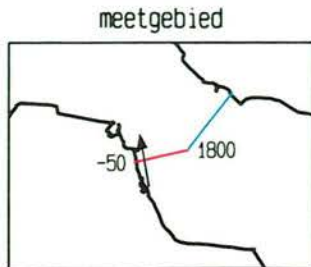
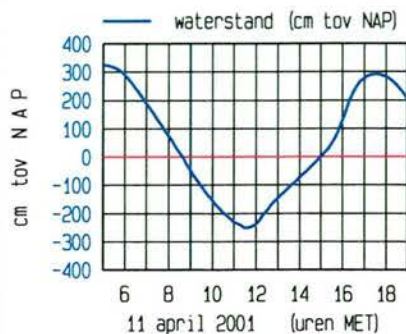
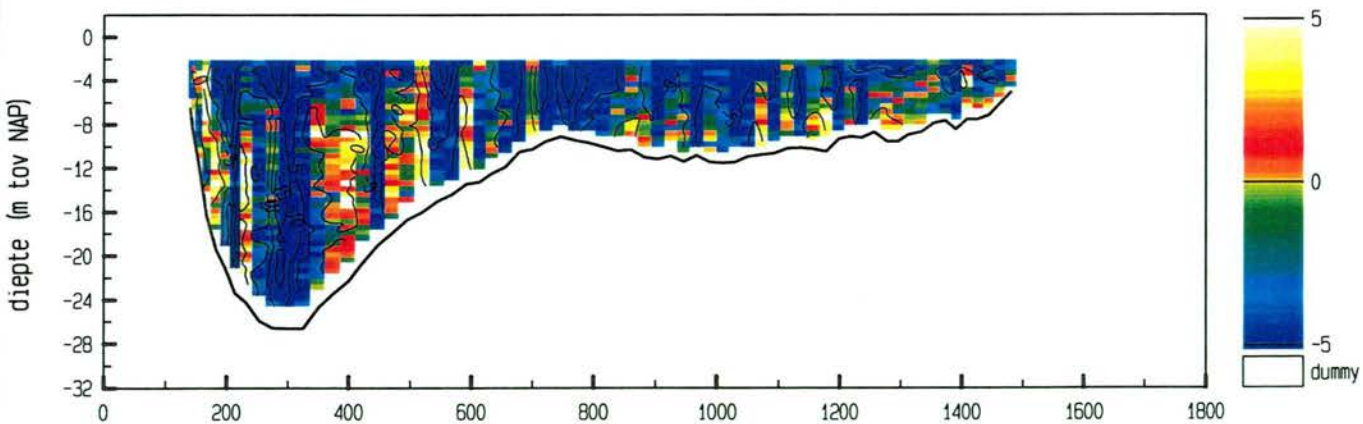
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 299 m  
stroomsnelheid : 142 cm/sec  
stroomrichting : 350°

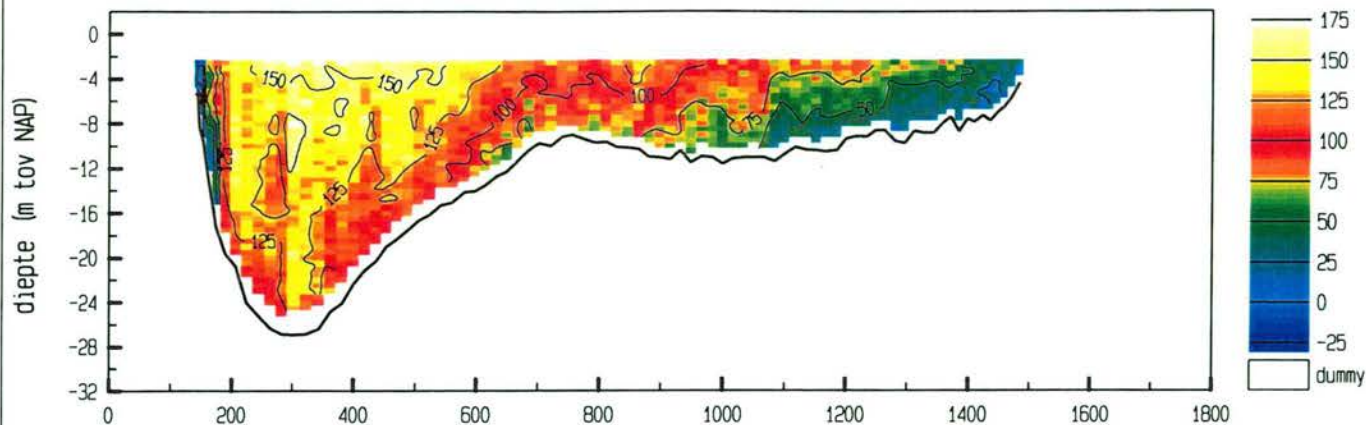
doorstroomoppervlak : 17468 m<sup>2</sup>  
raaidebiet : 16799 m<sup>3</sup>/sec

adcpfile : 0209019a.val

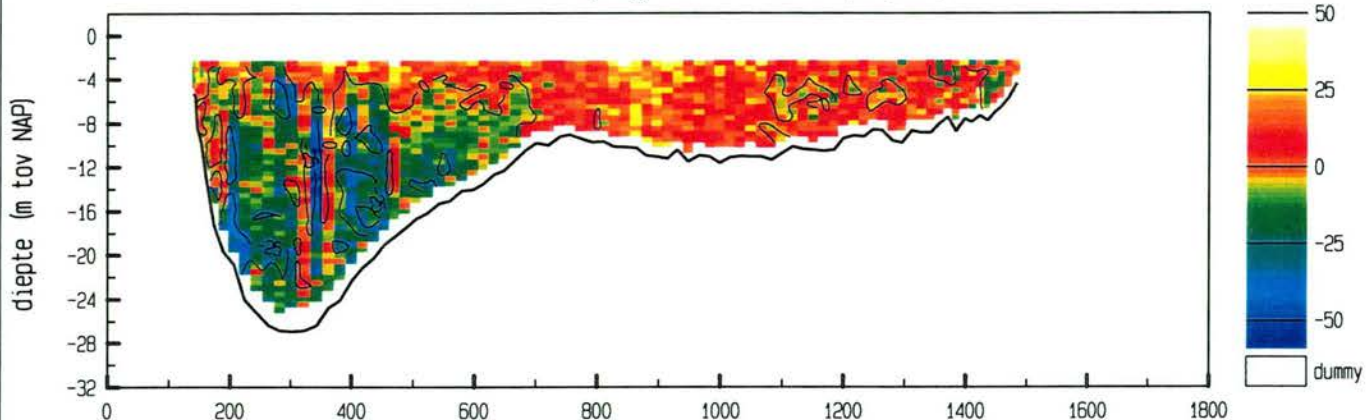
Zuidergat dd 11 april 2001  
adcpfile : 0209020a.val

tijd : 0907 - 0914

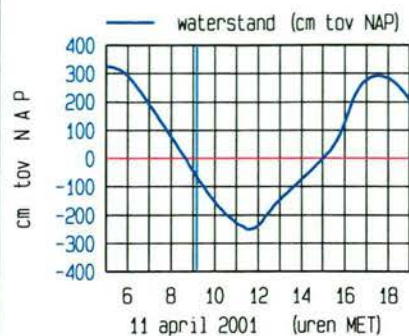
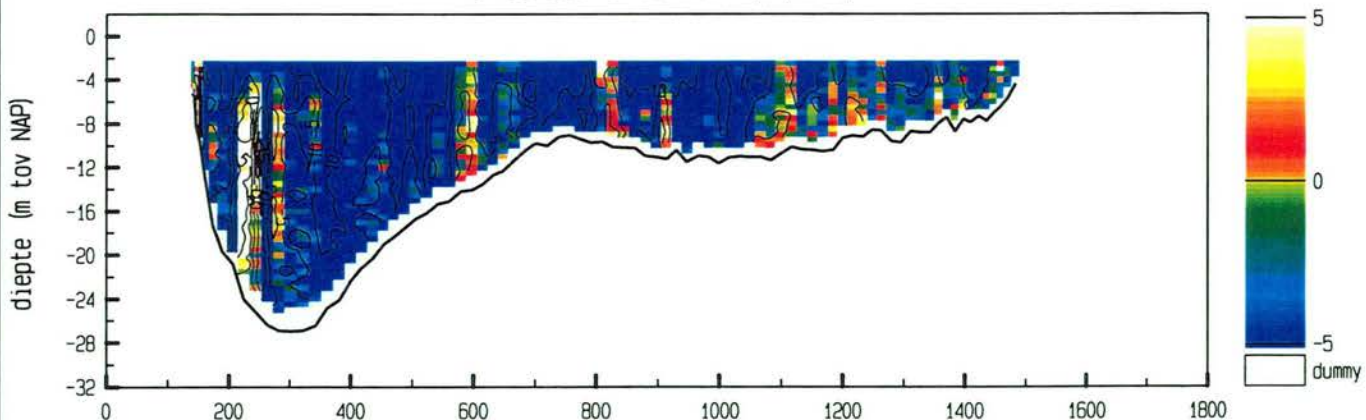
snelheid loodrecht op de raai (cm/sec)



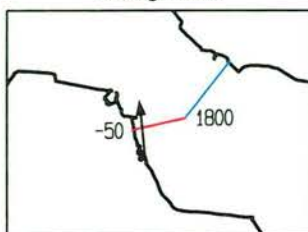
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 301 m  
stroomsnelheid : 146 cm/sec  
stroomrichting :  $354^\circ$

doorstroomoppervlak :  $17328 \text{ m}^2$   
raaidebiet :  $17193 \text{ m}^3/\text{sec}$

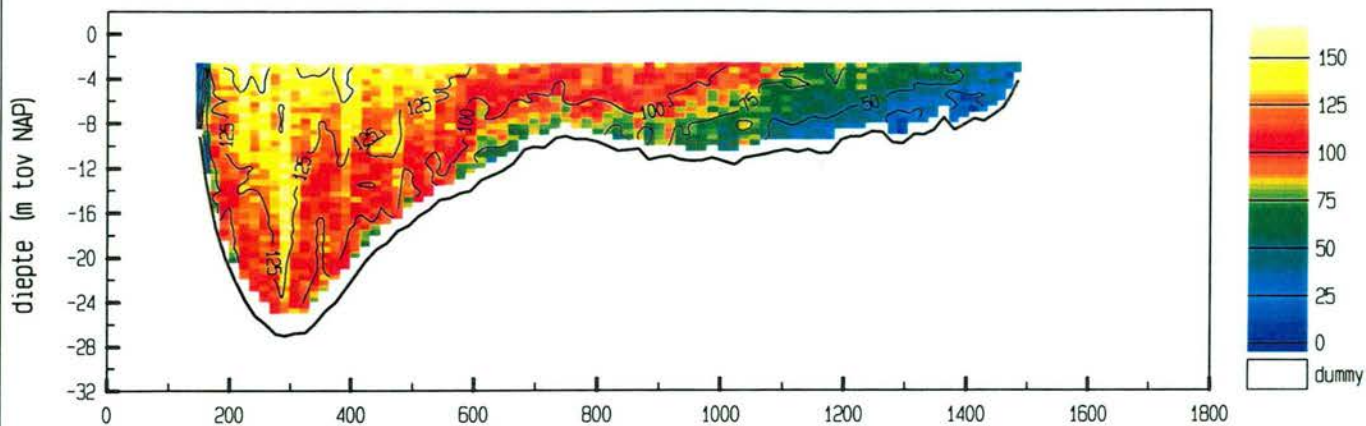
adcpfile : 0209020a.val



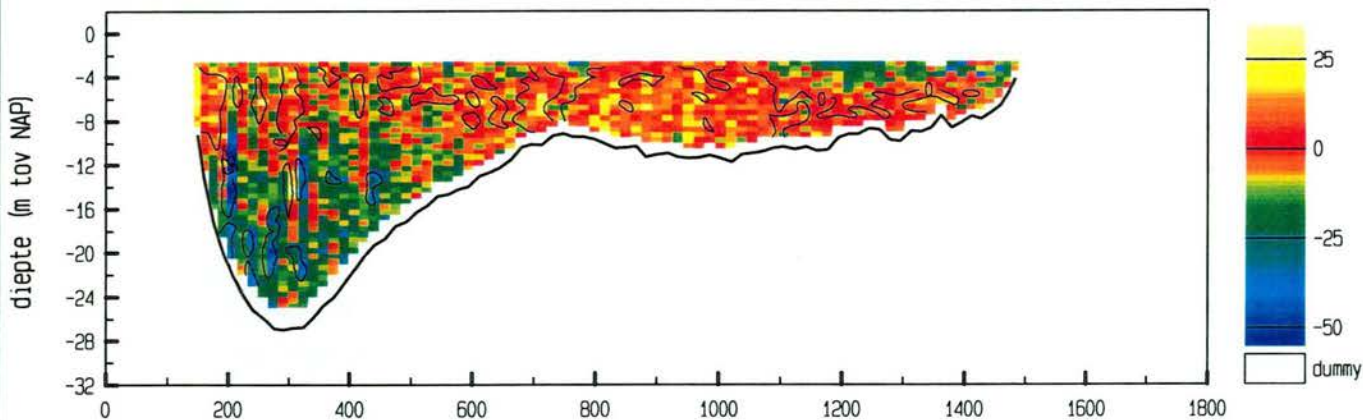
Zuidergat dd 11 april 2001  
adcpfile : 0209021a.val

tijd : 0920 - 0927

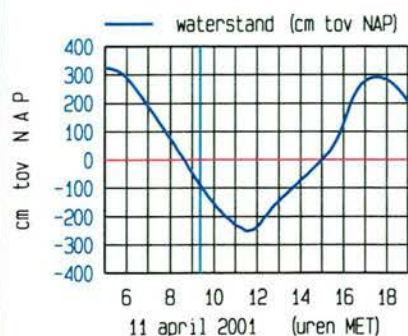
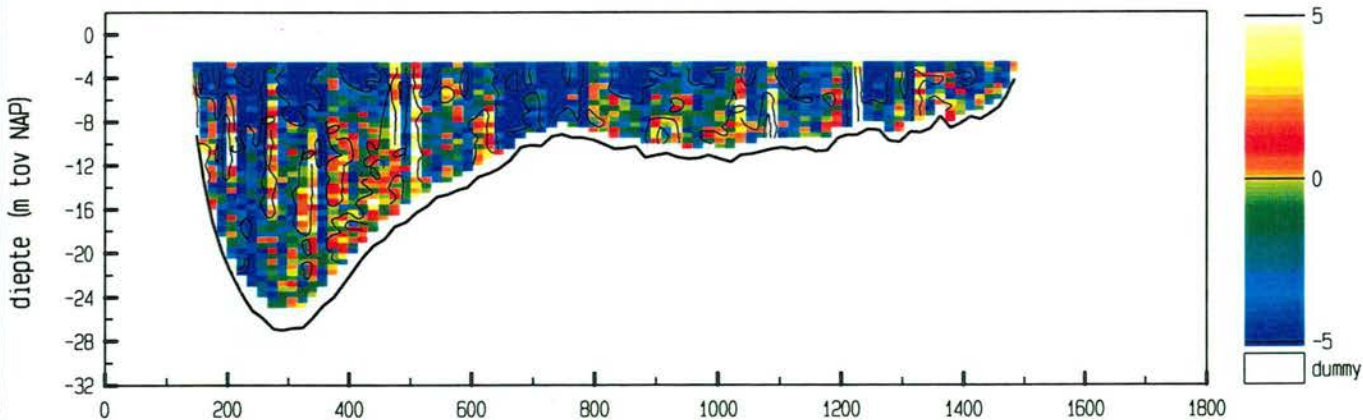
snelheid loodrecht op de raai (cm/sec)



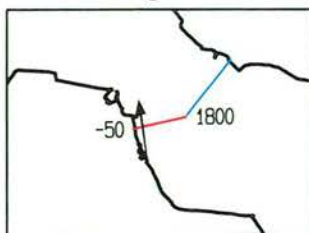
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 290 m

stroomsnelheid : 143 cm/sec

stroomrichting : 352 °

doorstroomoppervlak : 16914 m<sup>2</sup>

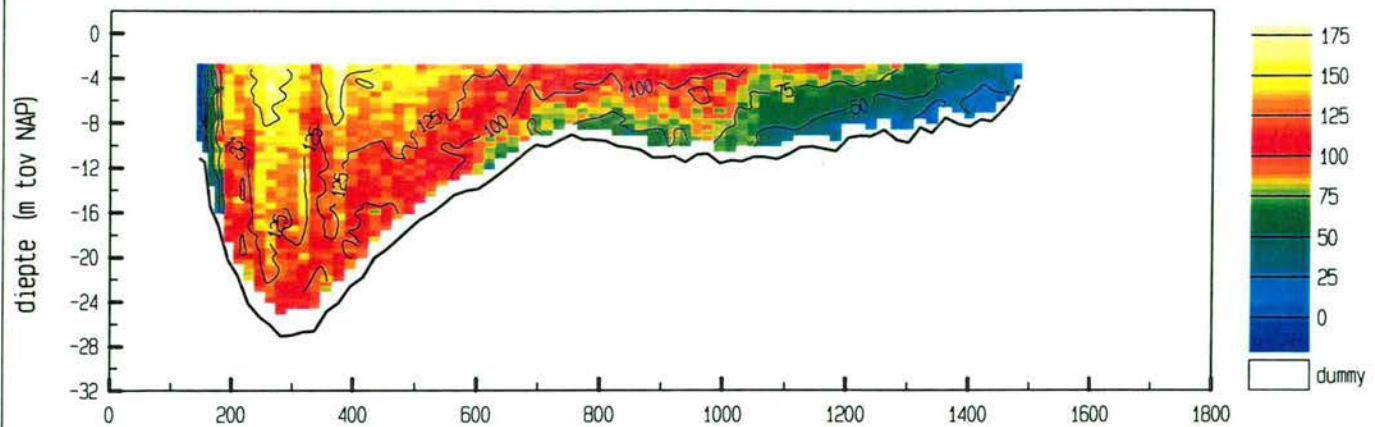
raaidebiet : 16397 m<sup>3</sup>/sec

adcpfile : 0209021a.val

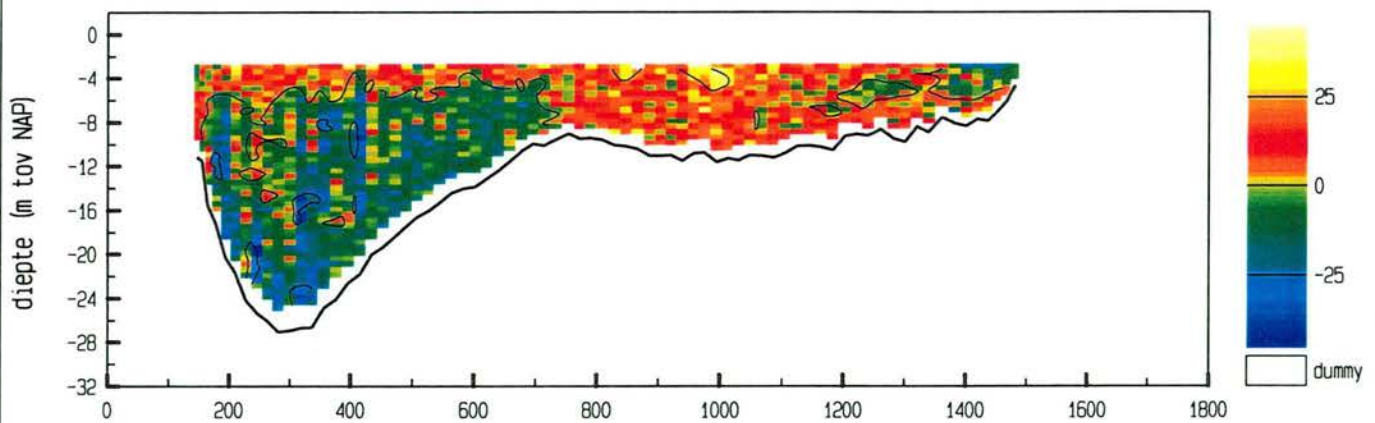
Zuidergat dd 11 april 2001  
adcpfile : 0209022a.val

tijd : 0928 - 0934

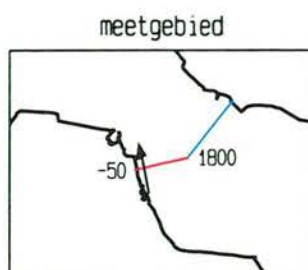
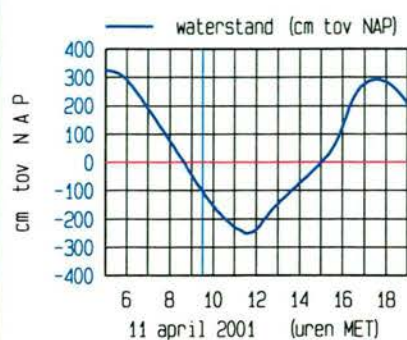
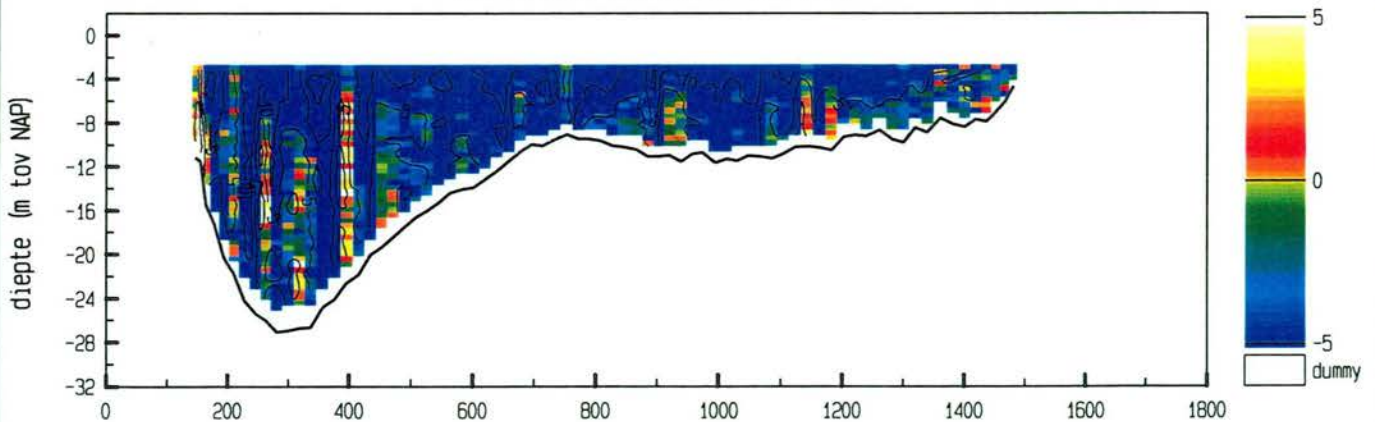
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 263 m

stroomsnelheid : 139 cm/sec

stroomrichting :  $348^\circ$

doorstroomoppervlak :  $16848 \text{ m}^2$

raaidebiet :  $16299 \text{ m}^3/\text{sec}$

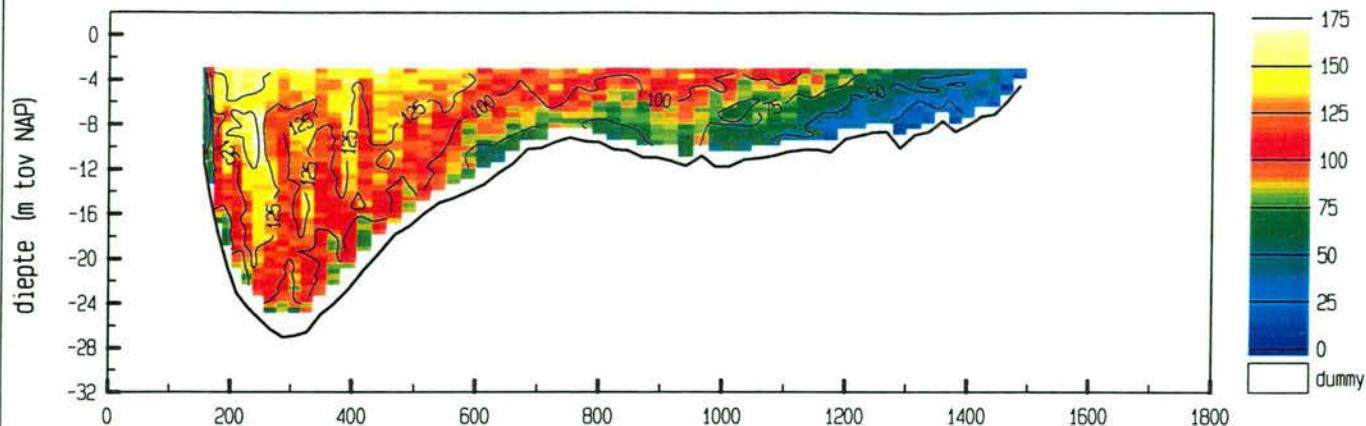
adcpfile : 0209022a.val



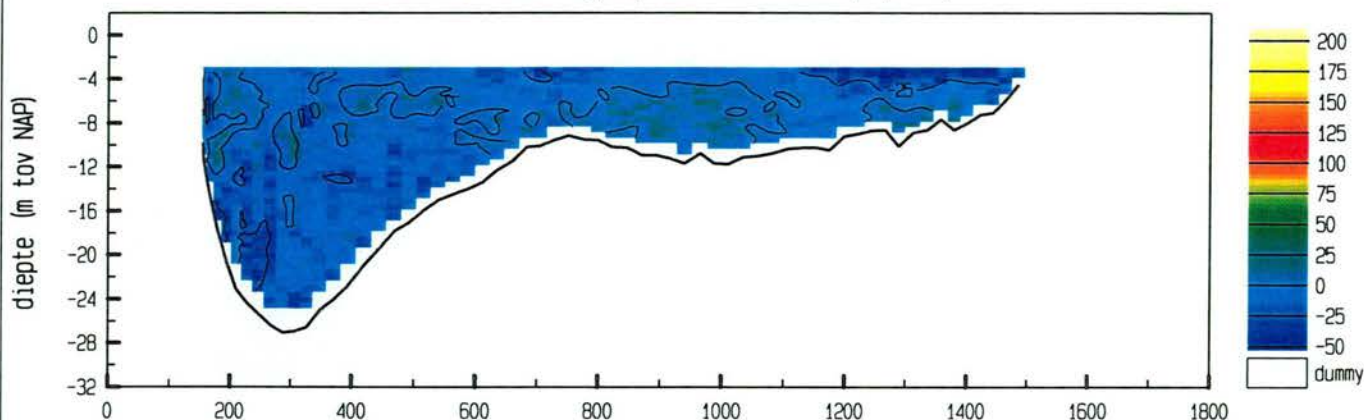
Zuidergat dd 11 april 2001  
adcpfile : 0209023a.val

tijd : 0941 - 0946

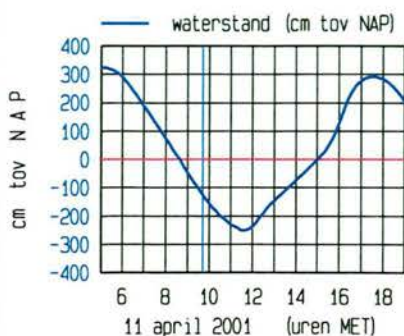
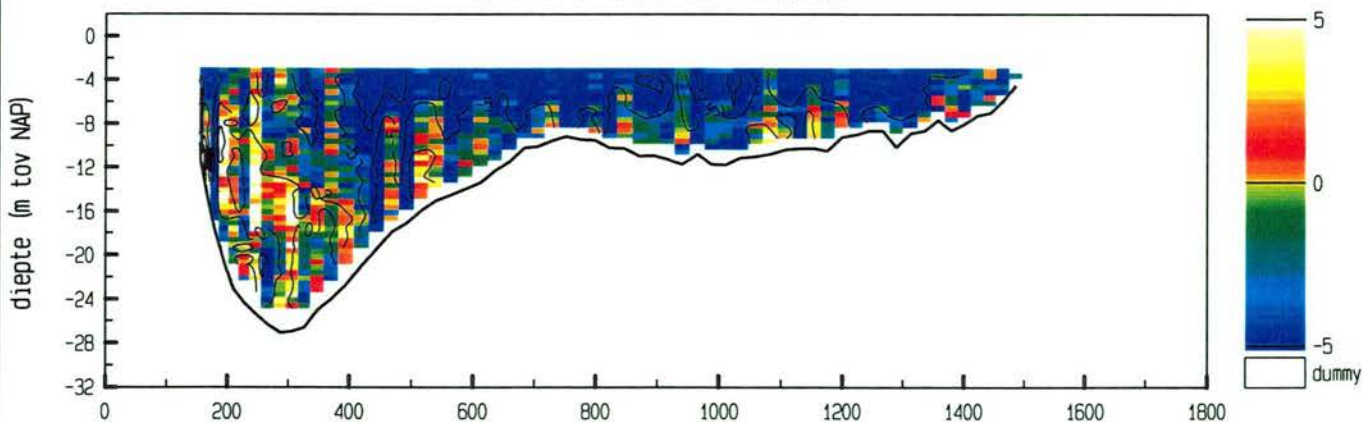
snelheid loodrecht op de raai (cm/sec)



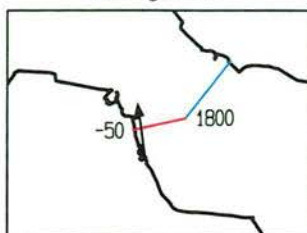
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 246 m  
stroomsnelheid : 140 cm/sec  
stroomrichting : 352°

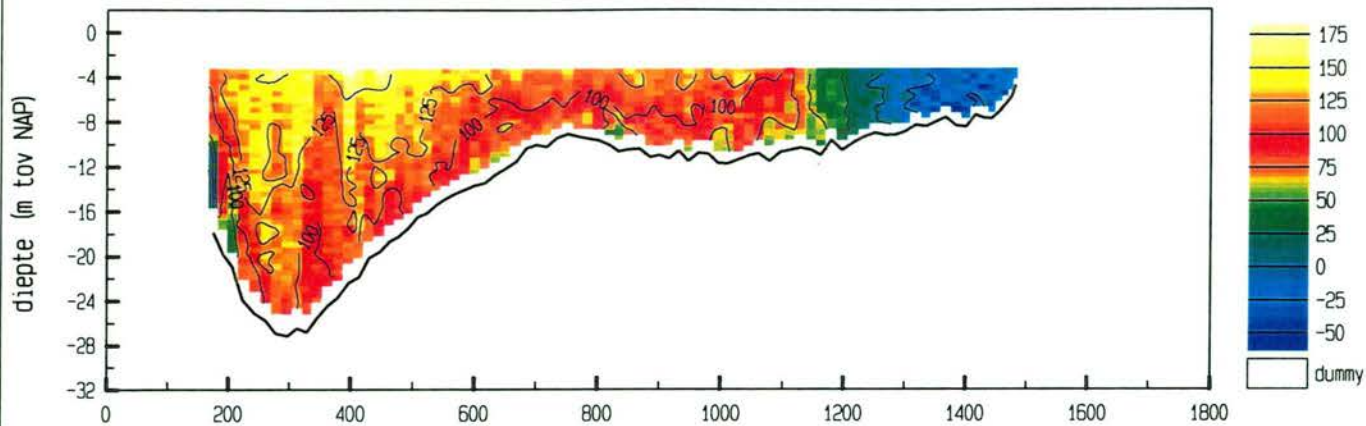
doorstroomoppervlak : 16338 m<sup>2</sup>  
raaidebiet : 15666 m<sup>3</sup>/sec

adcpfile : 0209023a.val

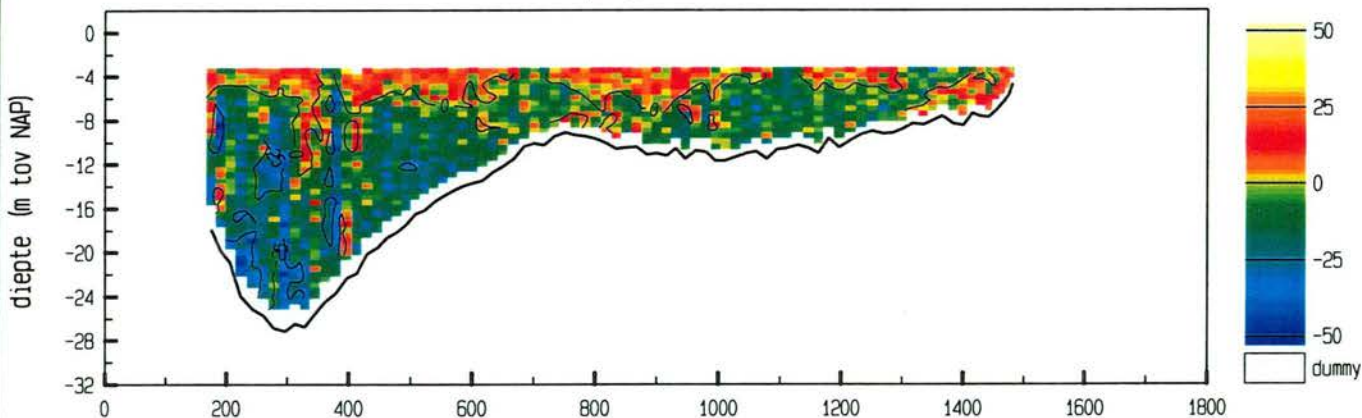
Zuidergat dd 11 april 2001  
adcpfile : 0209024a.val

tijd : 1000 - 1007

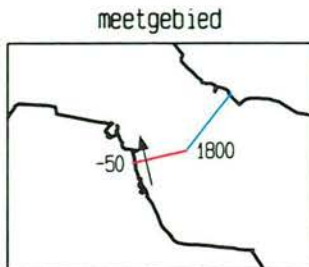
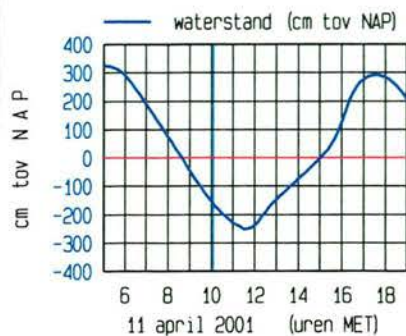
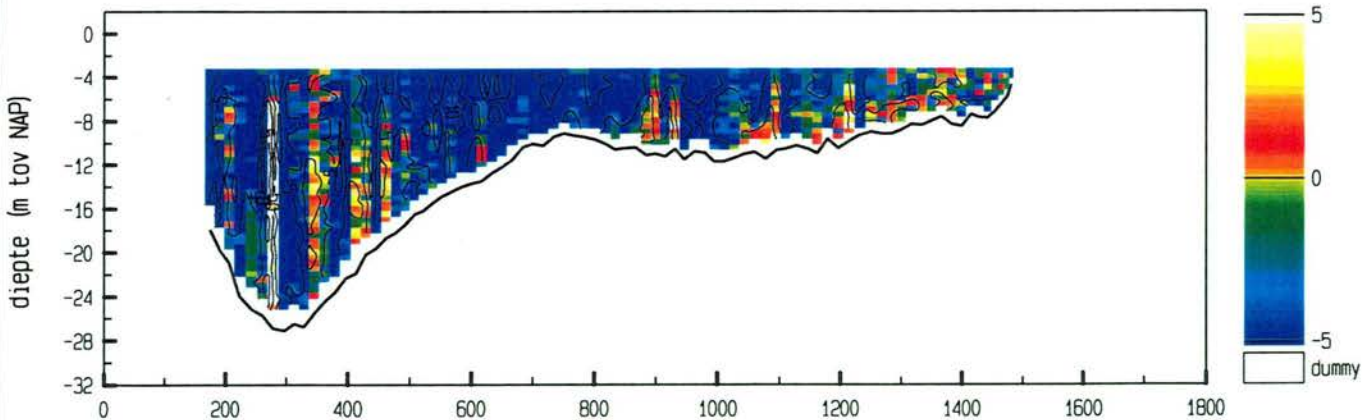
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 396 m  
stroomsnelheid : 136 cm/sec  
stroomrichting : 347°

doorstroomoppervlak : 15854 m<sup>2</sup>  
raaidebiet : 14369 m<sup>3</sup>/sec

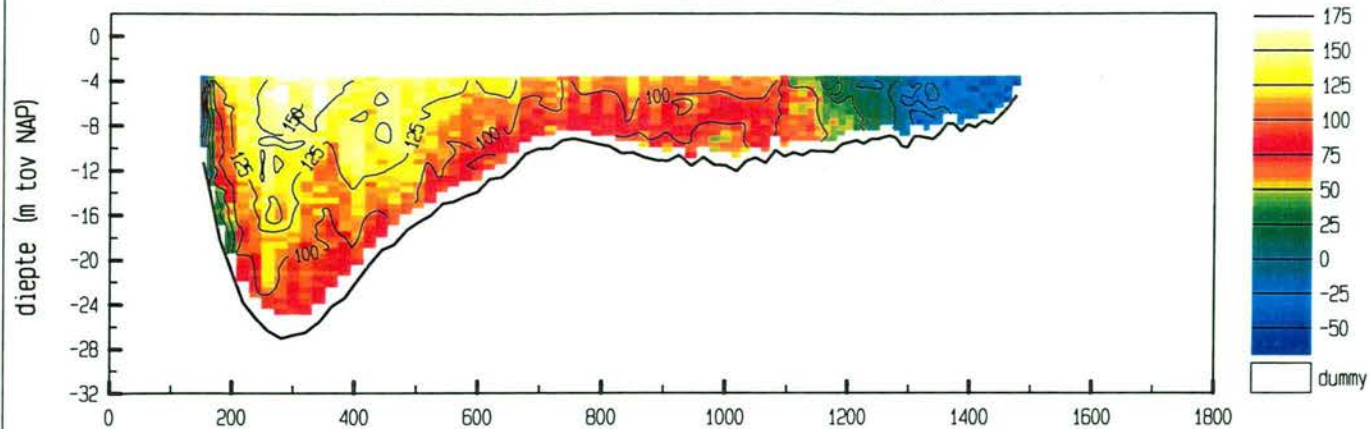
adcpfile : 0209024a.val



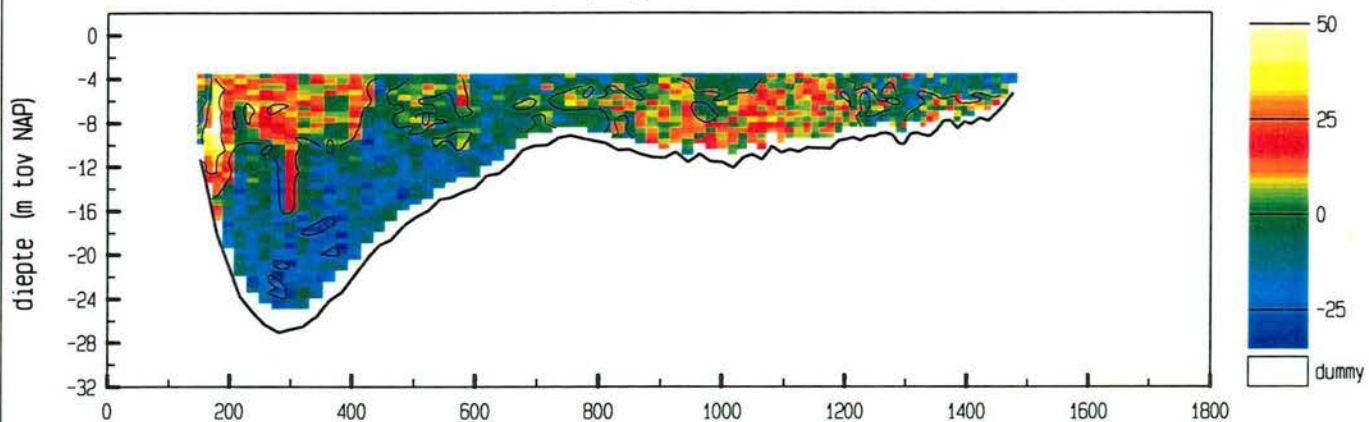
Zuidergat dd 11 april 2001  
adcpfile : 0209025a.val

tijd : 1016 - 1023

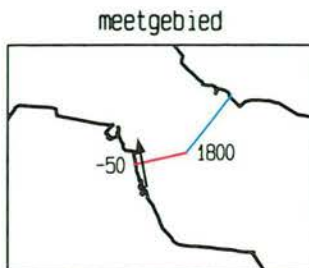
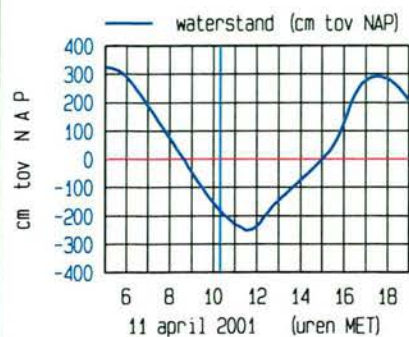
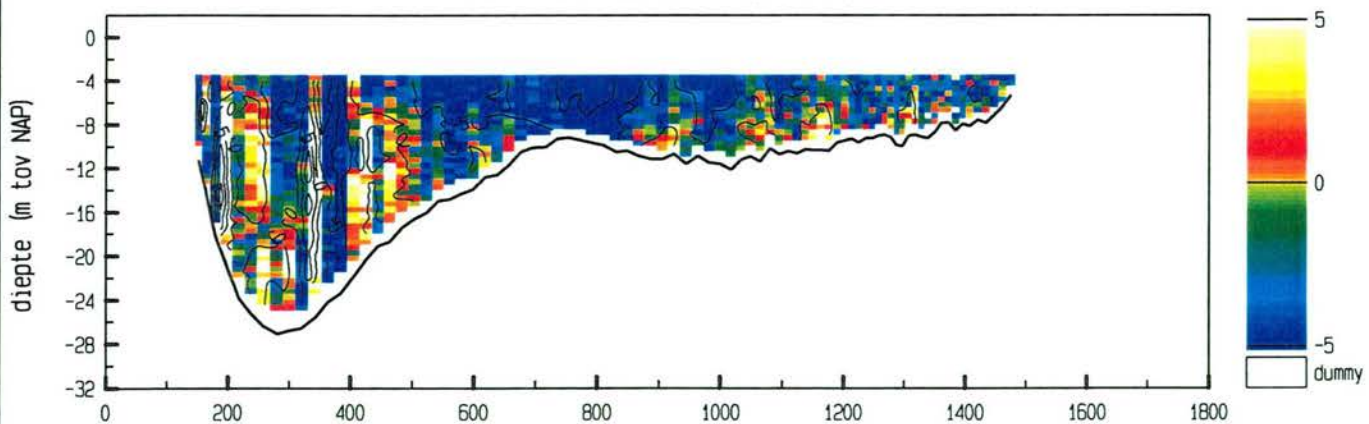
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 258 m

stroomsnelheid : 132 cm/sec

stroomrichting : 349°

doorstroomoppervlak : 15706 m²

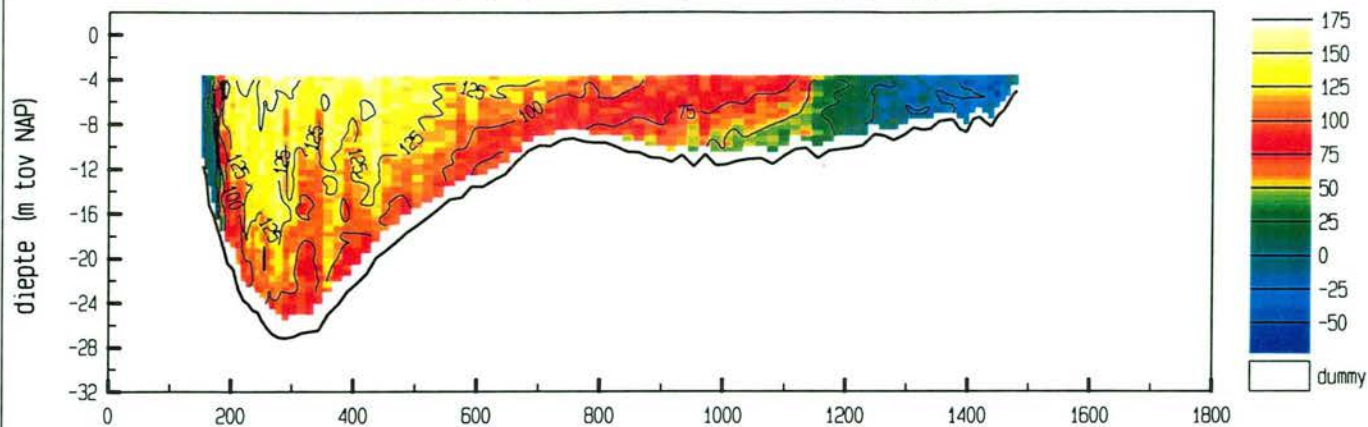
raaidebiet : 13758 m³/sec

adcpfile : 0209025a.val

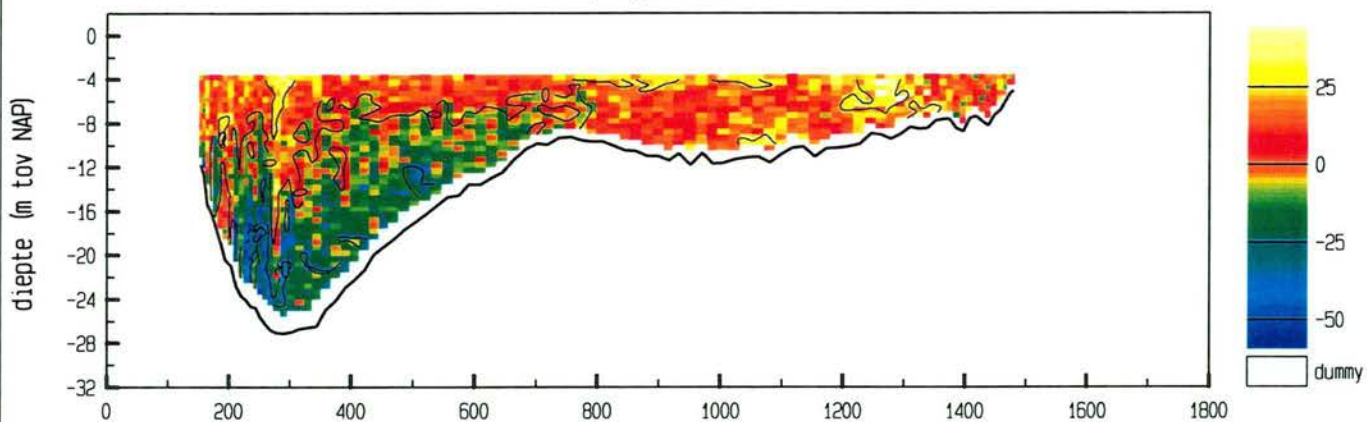
Zuidergat dd 11 april 2001  
adcpfile : 0209026a.val

tijd : 1024 - 1033

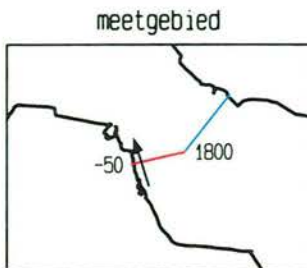
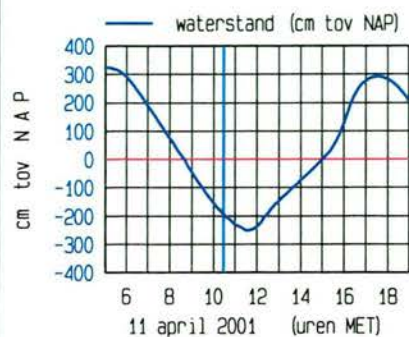
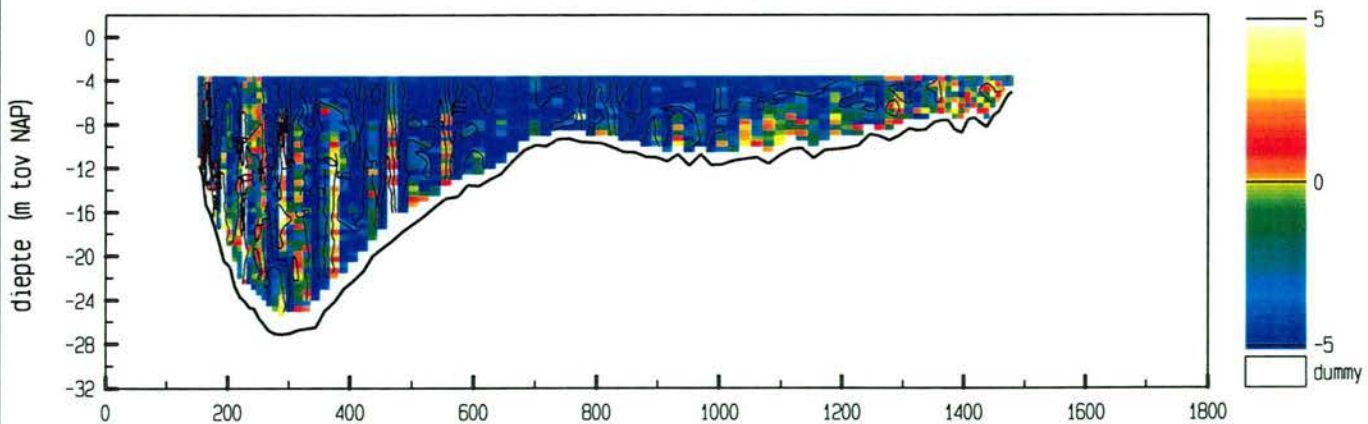
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 278 m

stroomsnelheid : 135 cm/sec

stroomrichting : 343 °

doorstroomoppervlak : 15628 m<sup>2</sup>

raaidebiet : 13450 m<sup>3</sup>/sec

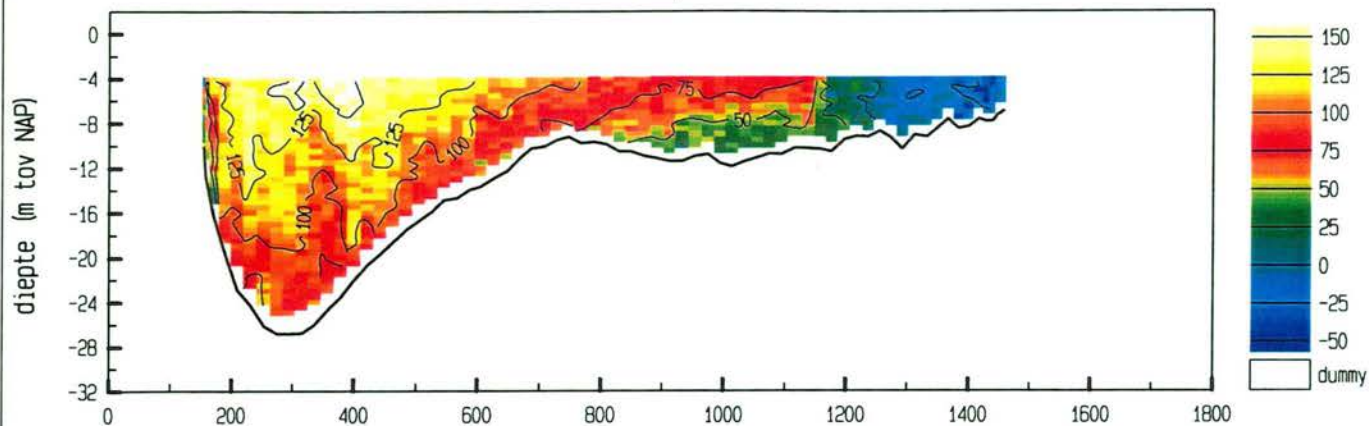
adcpfile : 0209026a.val



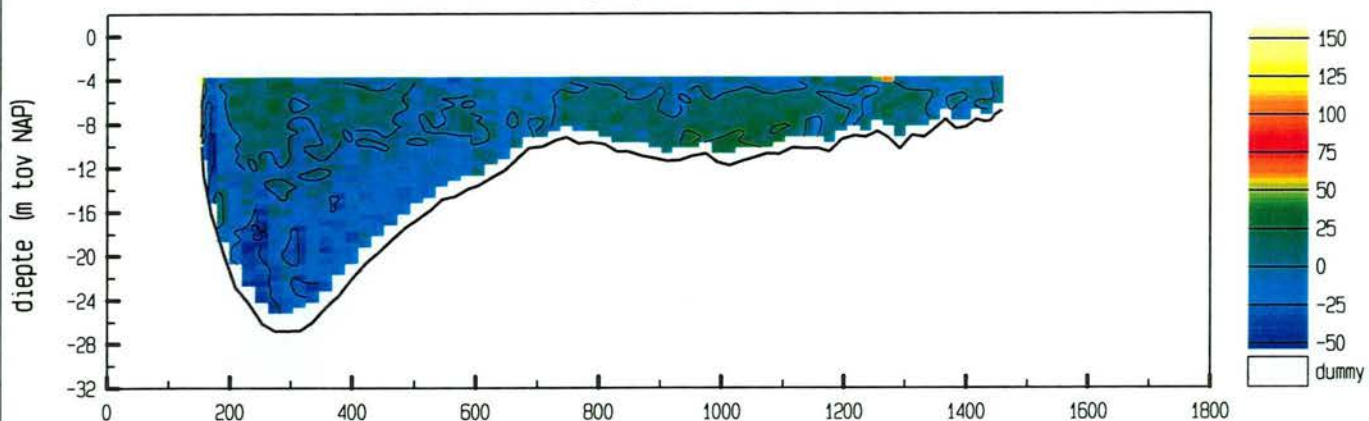
Zuidergat dd 11 april 2001  
adcpfile : 0209027a.val

tijd : 1040 - 1046

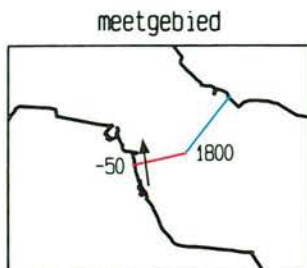
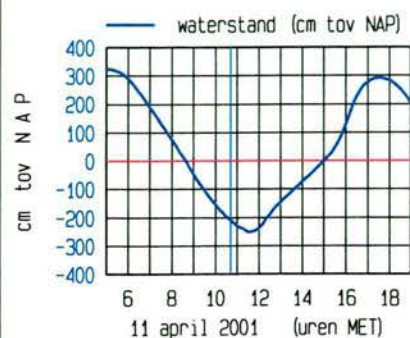
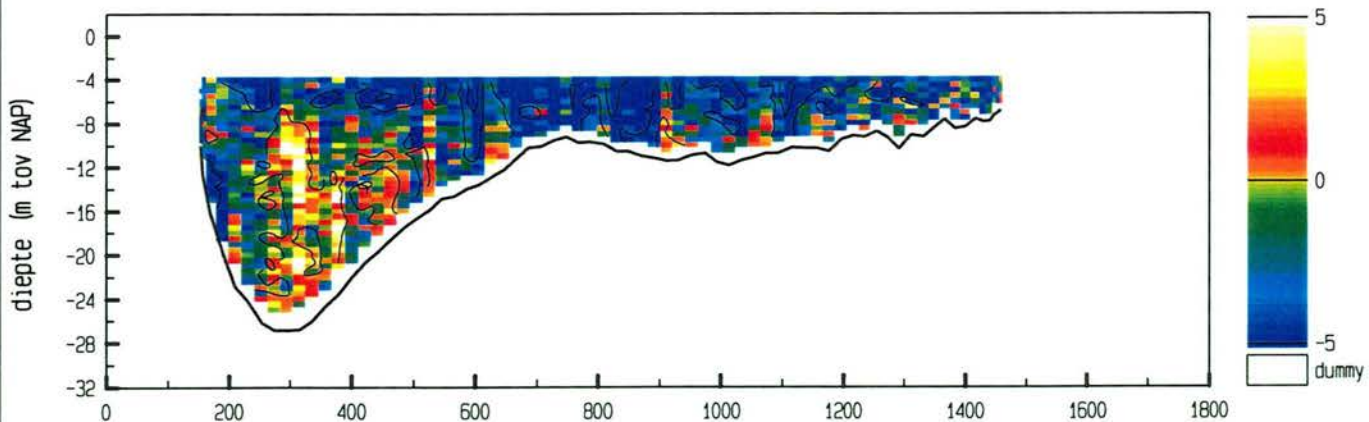
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 399 m

stroomsnelheid : 128 cm/sec

stroomrichting : 352°

doorstroomoppervlak : 15232 m<sup>2</sup>

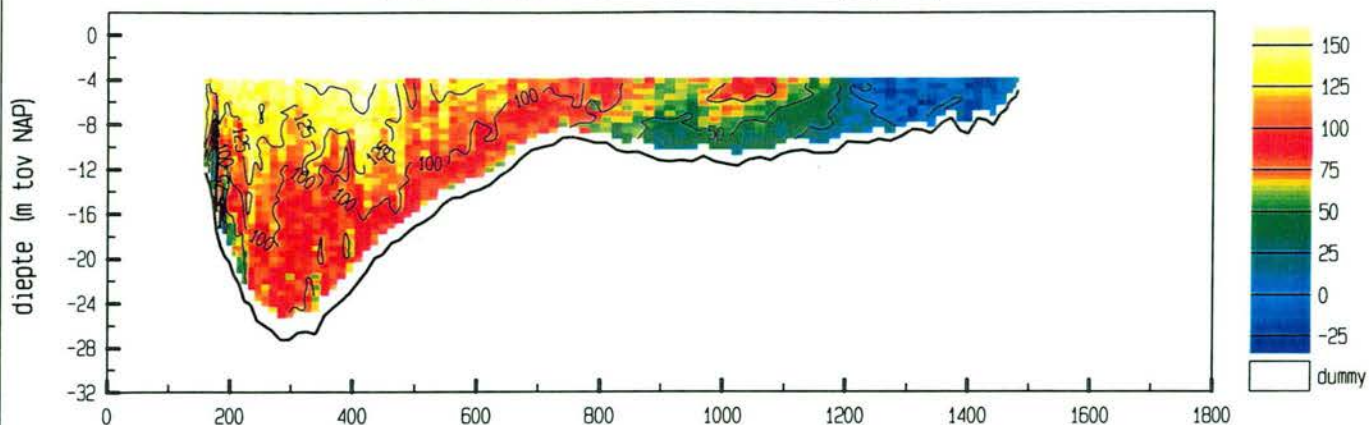
raaidebiet : 12476 m<sup>3</sup>/sec

adcpfile : 0209027a.val

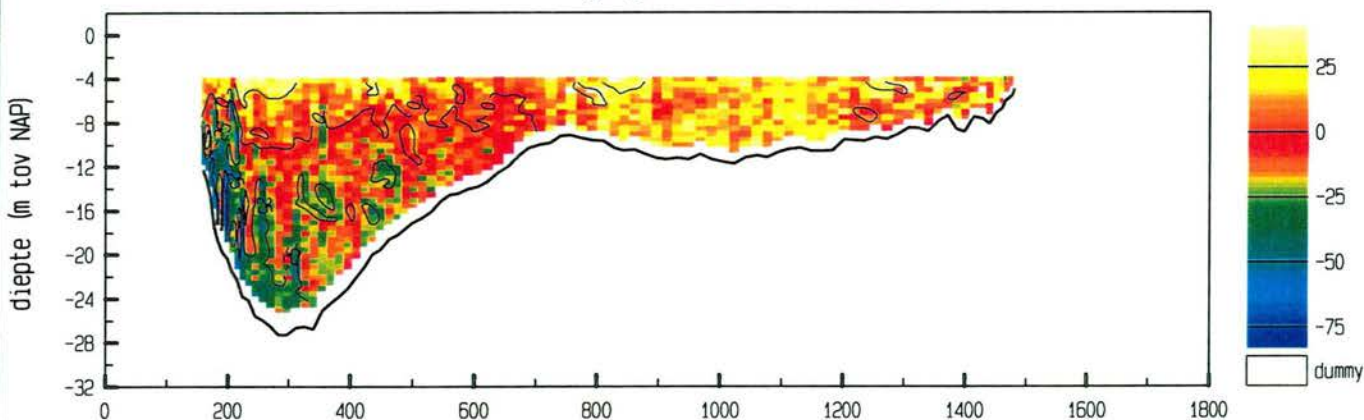
Zuidergat dd 11 april 2001  
adcpfile : 0209028a.val

tijd : 1047 - 1055

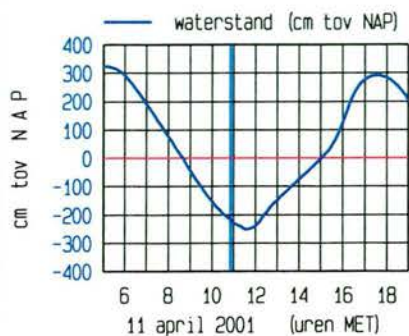
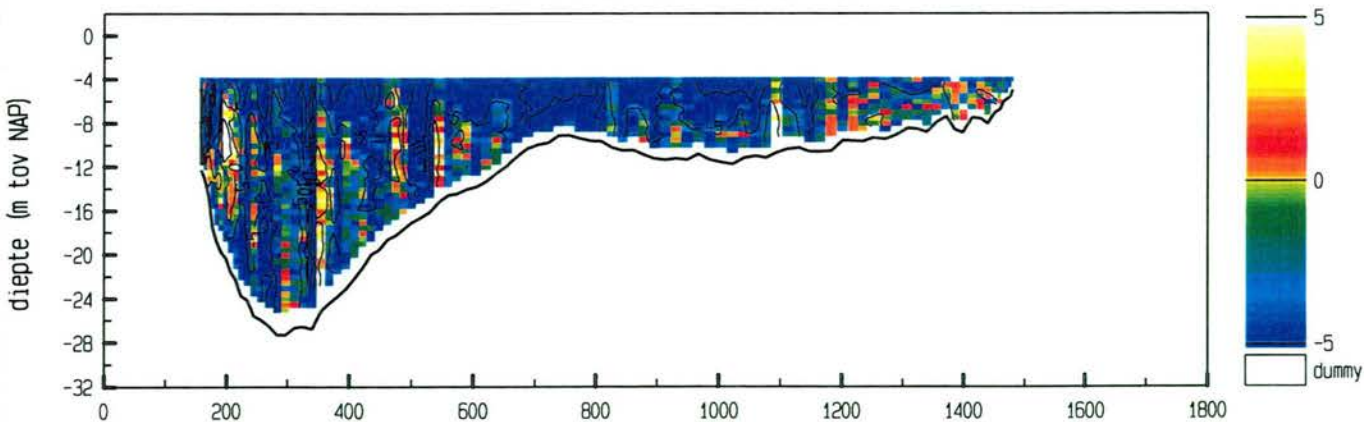
snelheid loodrecht op de raai (cm/sec)



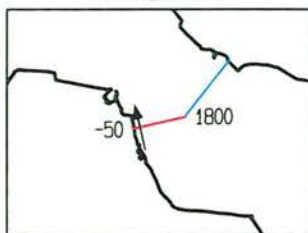
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 233 m  
stroomsnelheid : 125 cm/sec  
stroomrichting : 346 °

doorstroomoppervlak : 15214 m<sup>2</sup>  
raaidebiet : 12098 m<sup>3</sup>/sec

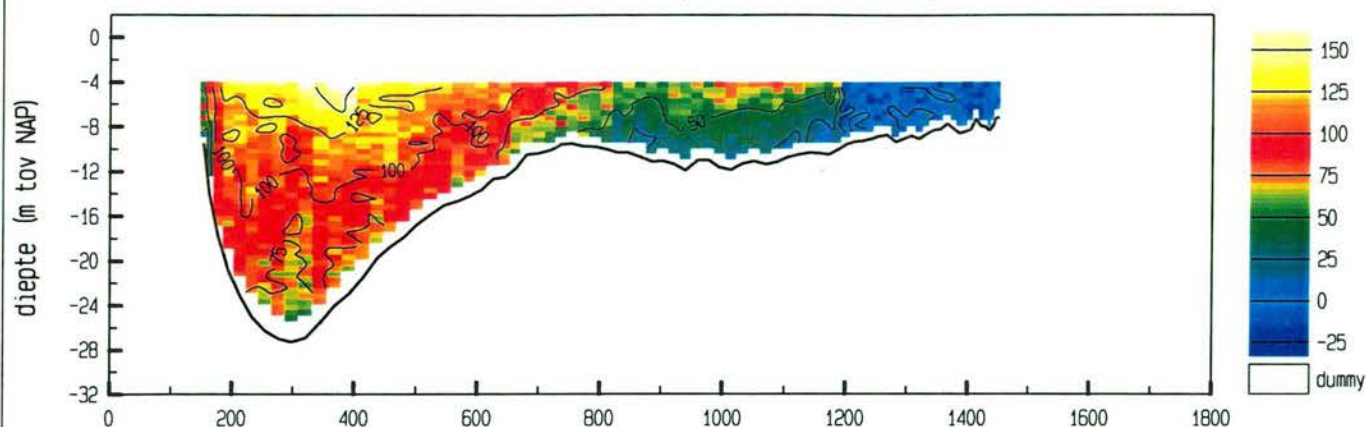
adcpfile : 0209028a.val



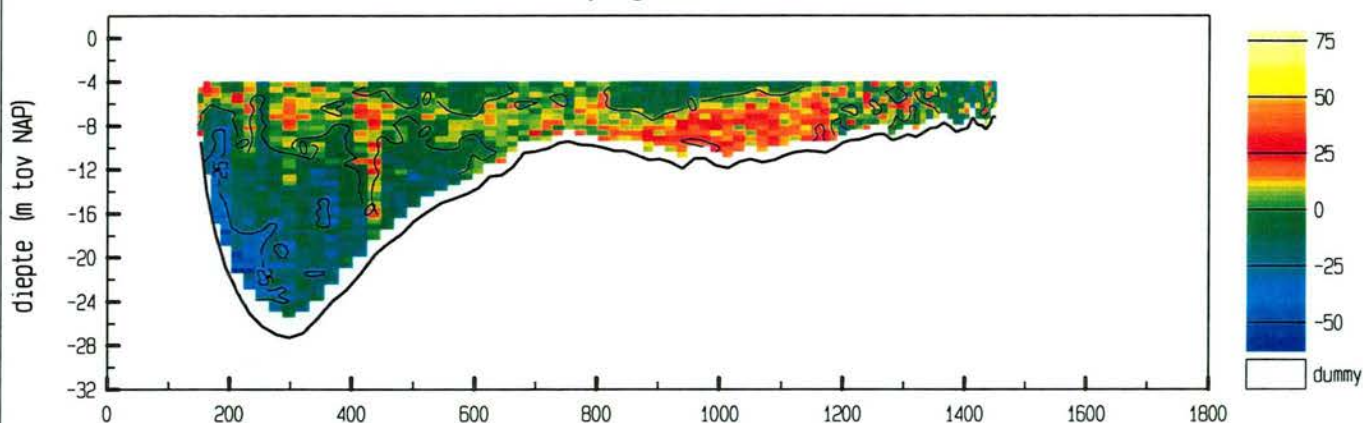
Zuidergat dd 11 april 2001  
adcpfile : 0209029a.val

tijd : 1102 - 1109

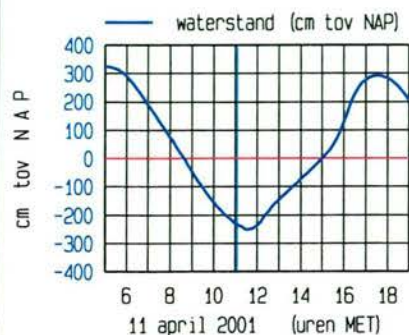
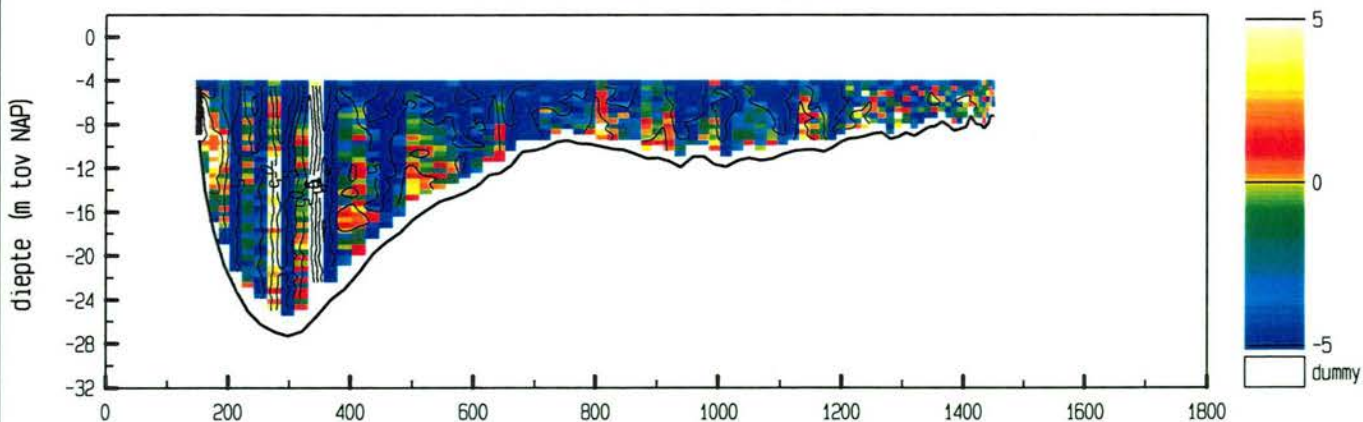
snelheid loodrecht op de raai (cm/sec)



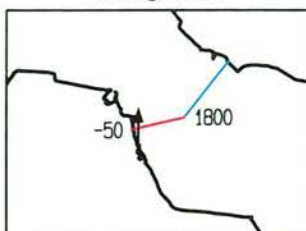
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 194 m  
stroomsnelheid : 109 cm/sec  
stroomrichting : 1°

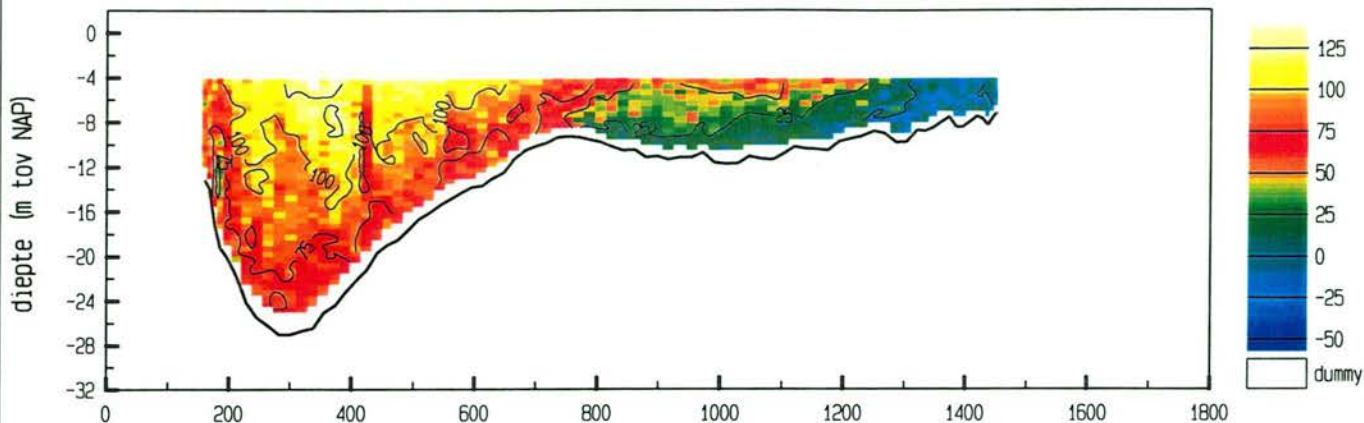
doorstroomoppervlak : 15017 m<sup>2</sup>  
raaidebiet : 11067 m<sup>3</sup>/sec

adcpfile : 0209029a.val

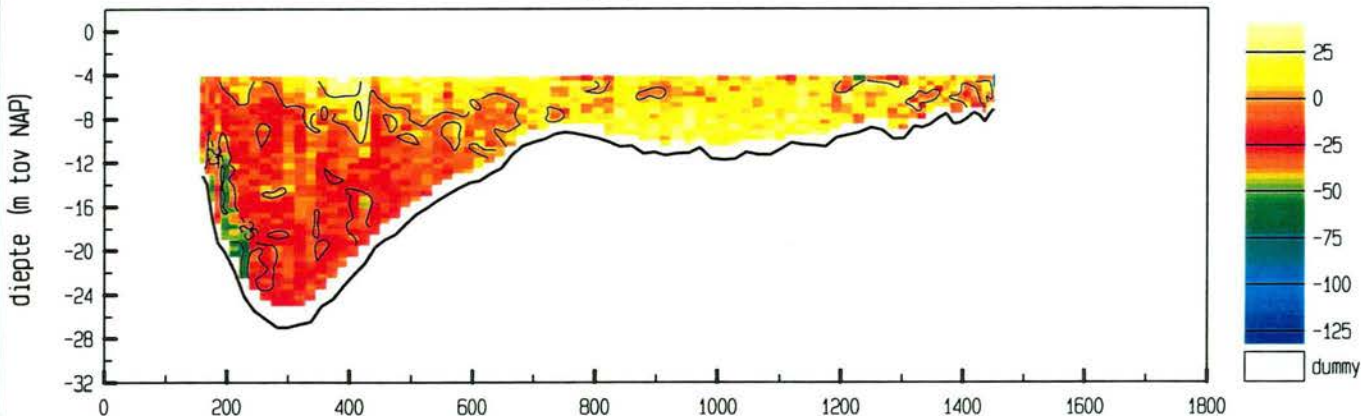
Zuidergat dd 11 april 2001  
adcpfile : 0209031a.val

tijd : 1118 - 1125

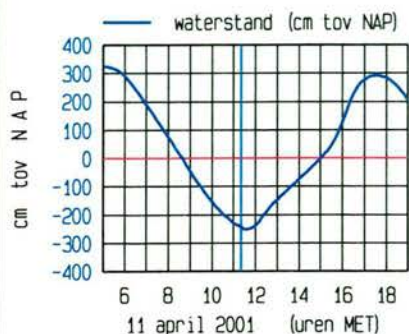
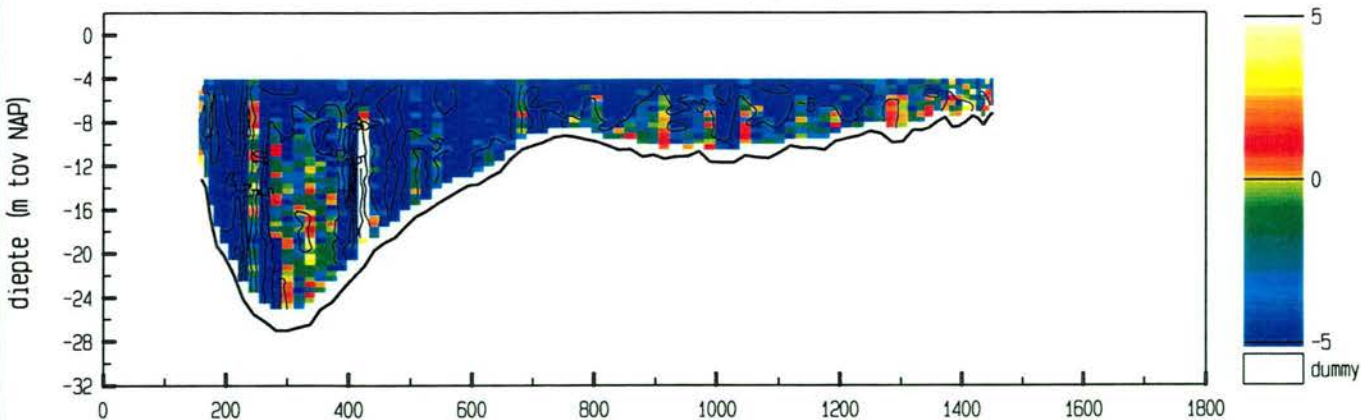
snelheid loodrecht op de raai (cm/sec)



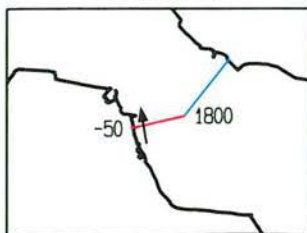
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 373 m

stroomsnelheid : 100 cm/sec

stroomrichting : 351 °

doorstroomoppervlak : 14810 m<sup>2</sup>

raaidebiet : 9747 m<sup>3</sup>/sec

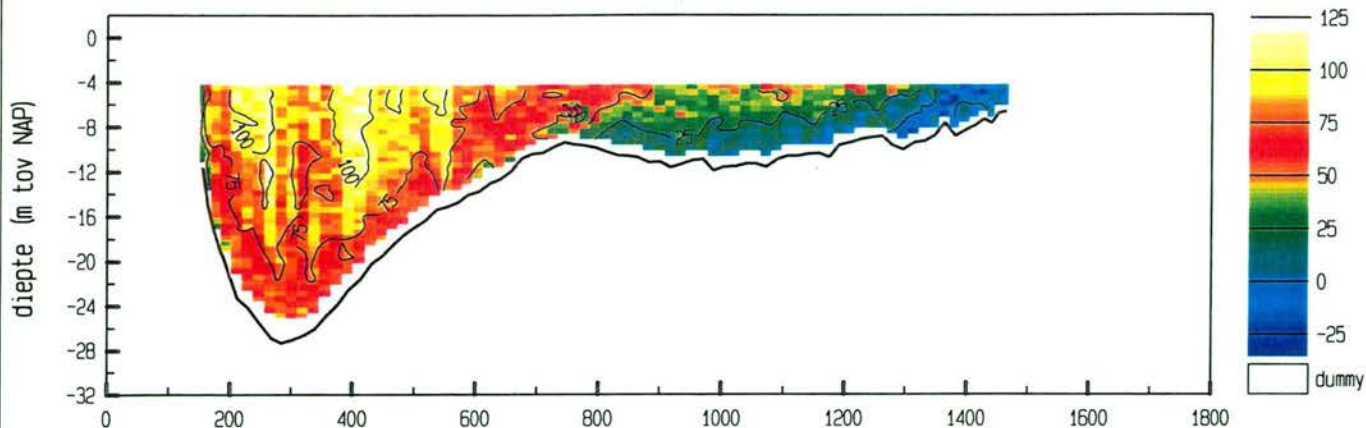
adcpfile : 0209031a.val



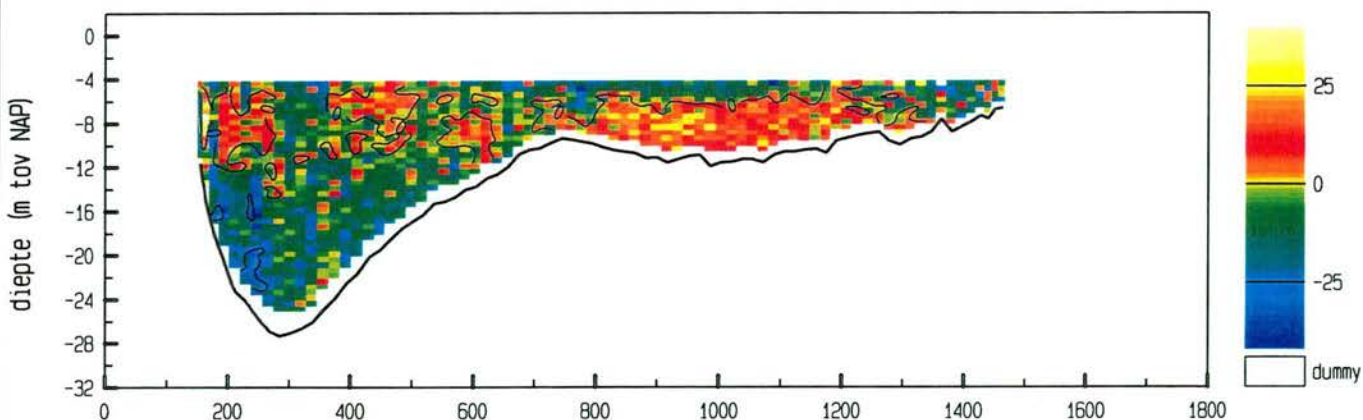
Zuidergat dd 11 april 2001  
adcpfile : 0209032a.val

tijd : 1132 - 1138

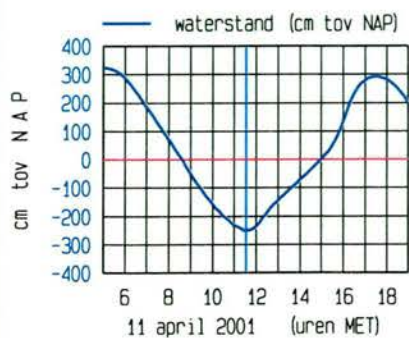
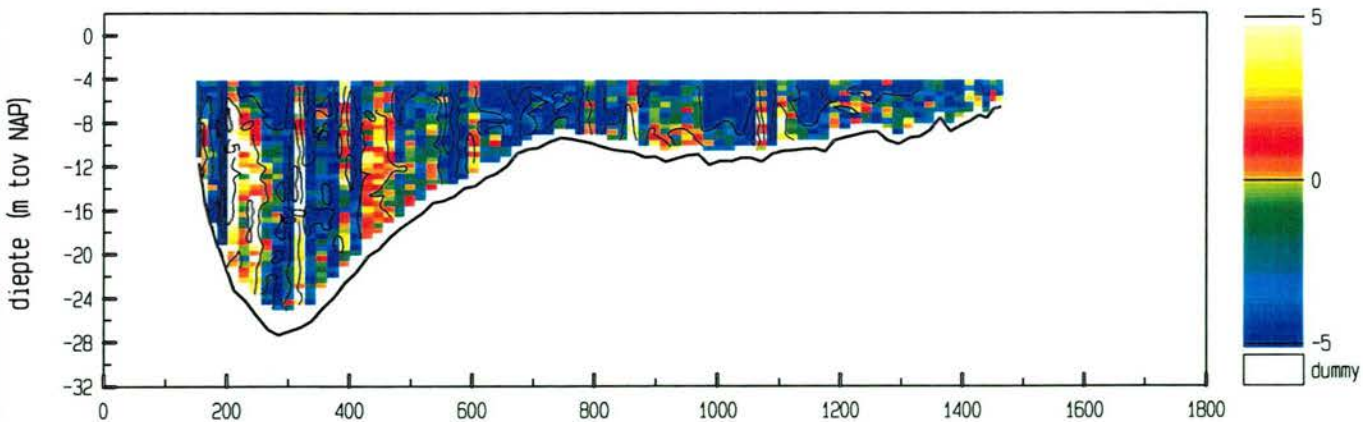
snelheid loodrecht op de raai (cm/sec)



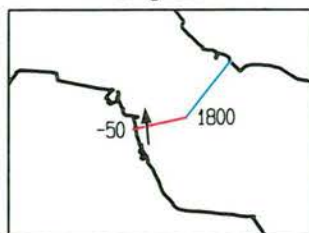
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 394 m

stroomsnelheid : 97 cm/sec

stroomrichting : 355 °

doorstroomoppervlak : 14881 m<sup>2</sup>

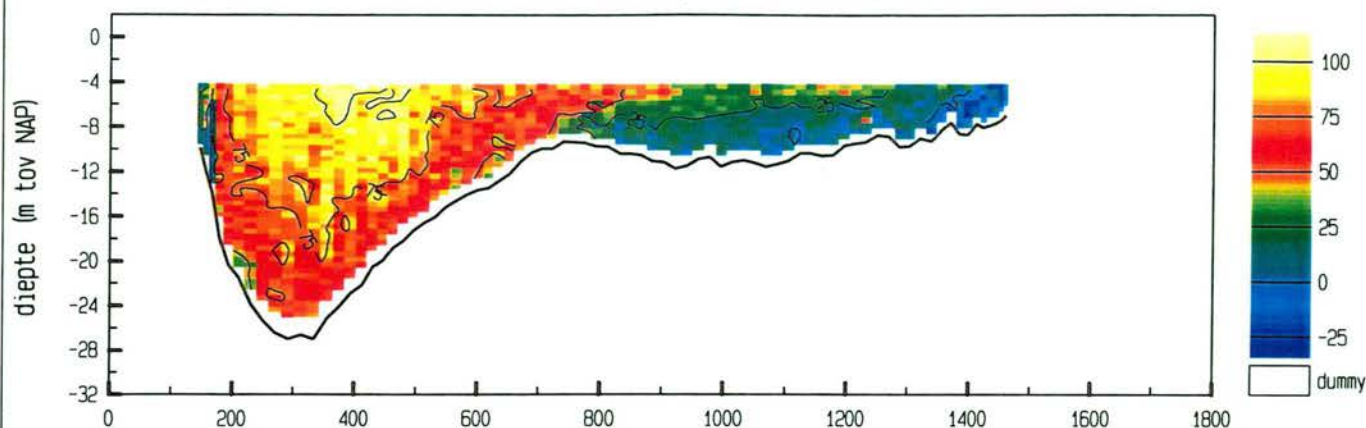
raaidebiet : 8691 m<sup>3</sup>/sec

adcpfile : 0209032a.val

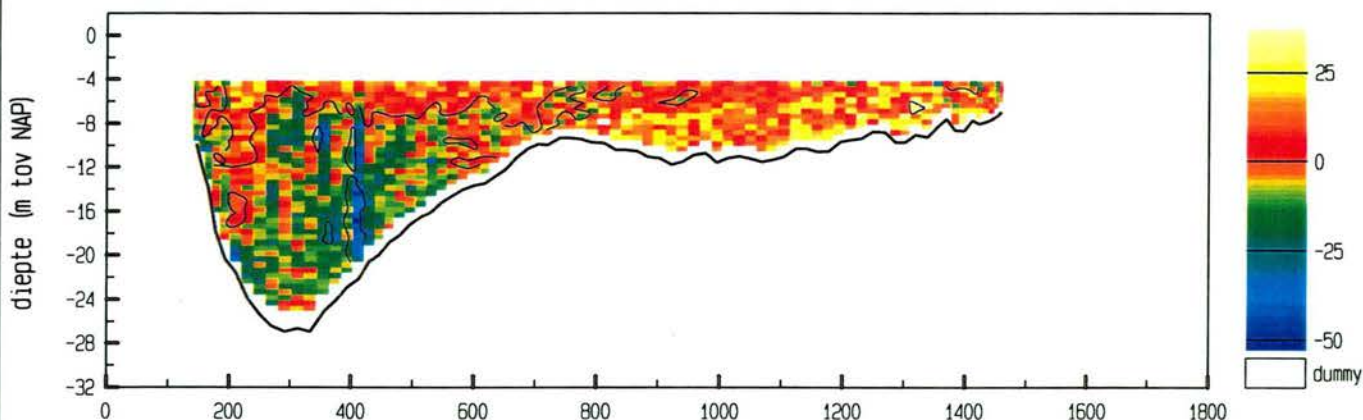
Zuidergat dd 11 april 2001  
adcpfile : 0209033a.val

tijd : 1139 - 1146

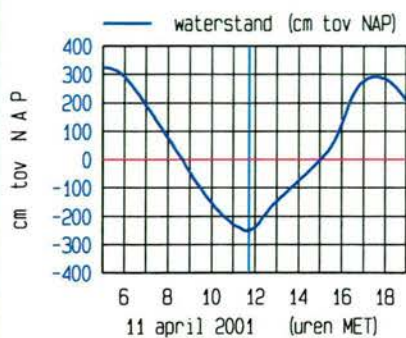
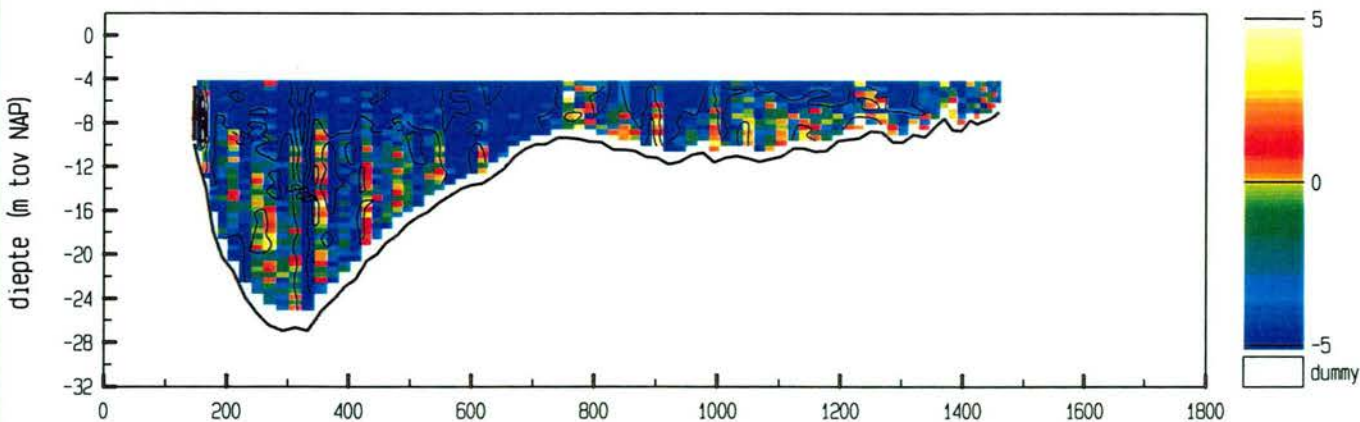
snelheid loodrecht op de raai (cm/sec)



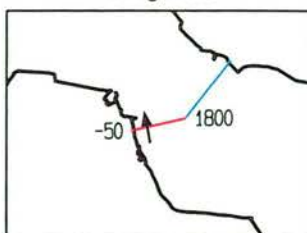
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 479 m

stroomsnelheid : 87 cm/sec

stroomrichting : 349 °

doorstroomoppervlak : 14898 m<sup>2</sup>

raaidebiet : 7864 m<sup>3</sup>/sec

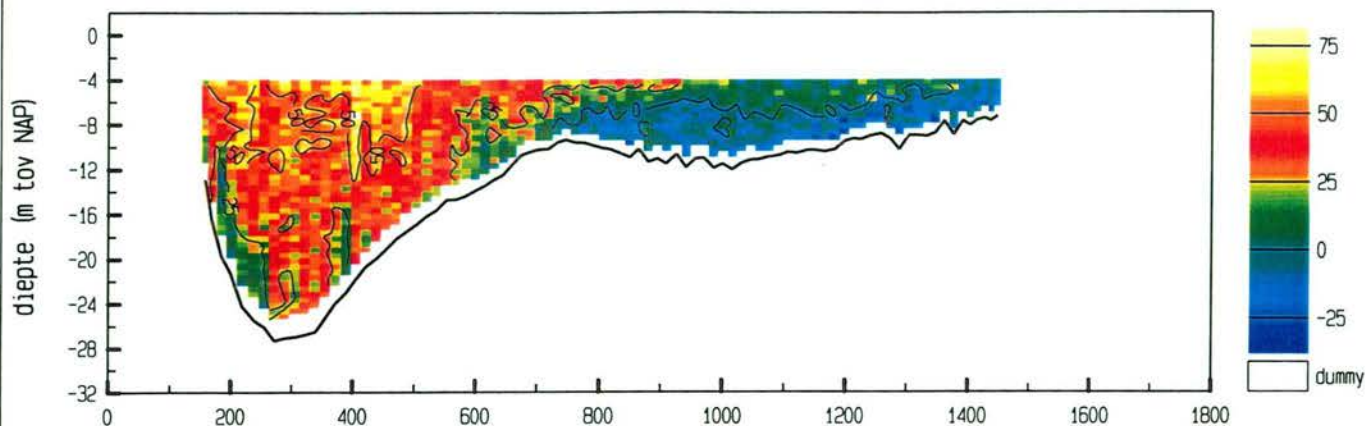
adcpfile : 0209033a.val



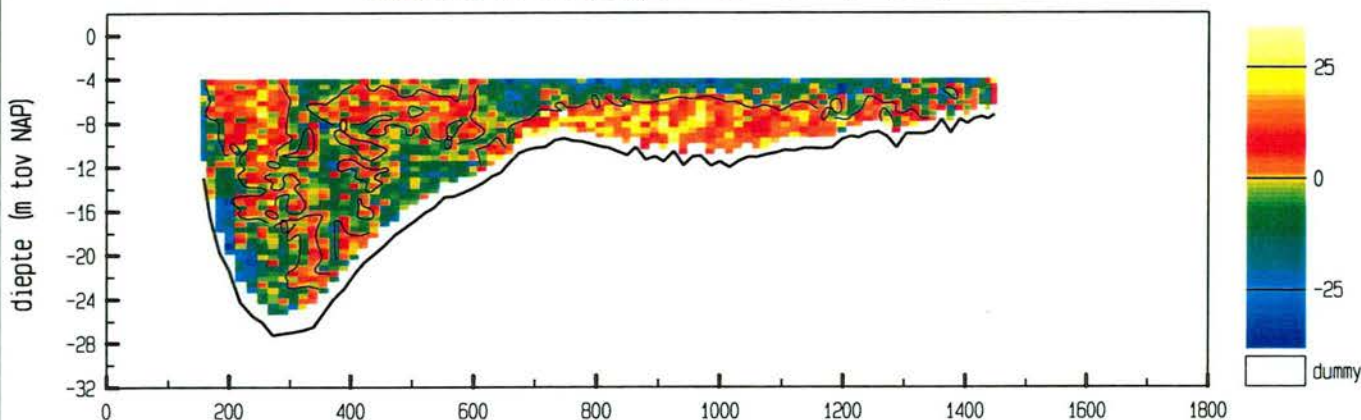
Zuidergat dd 11 april 2001  
adcpfile : 0209034a.val

tijd : 1202 - 1210

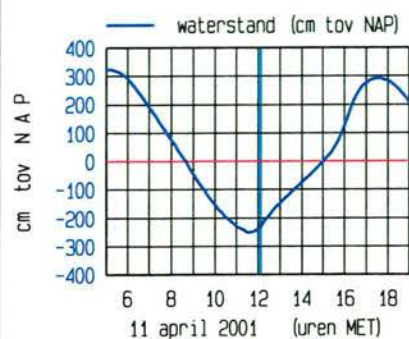
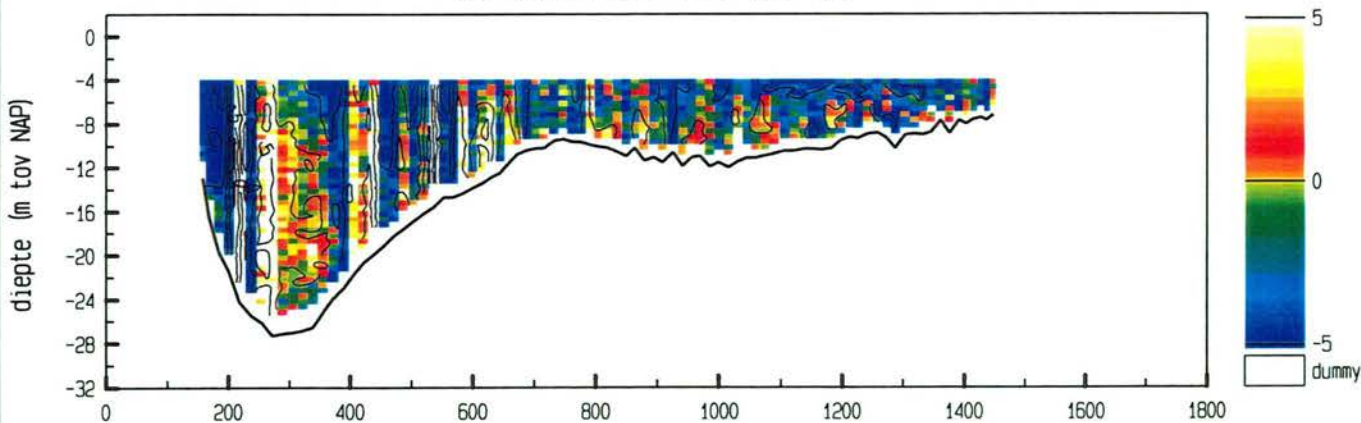
snelheid loodrecht op de raai (cm/sec)



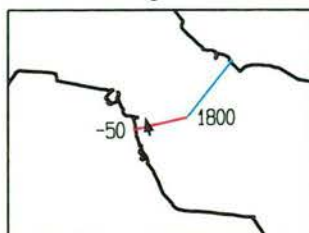
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 439 m

stroomsnelheid : 52 cm/sec

stroomrichting : 347 °

doorstroomoppervlak : 15102 m<sup>2</sup>

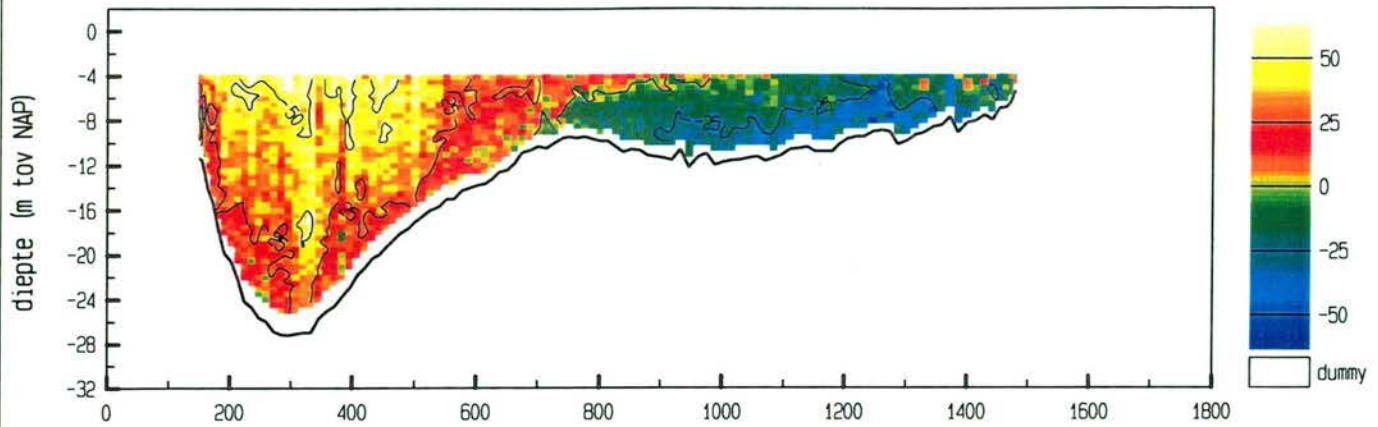
raaidebiet : 3437 m<sup>3</sup>/sec

adcpfile : 0209034a.val

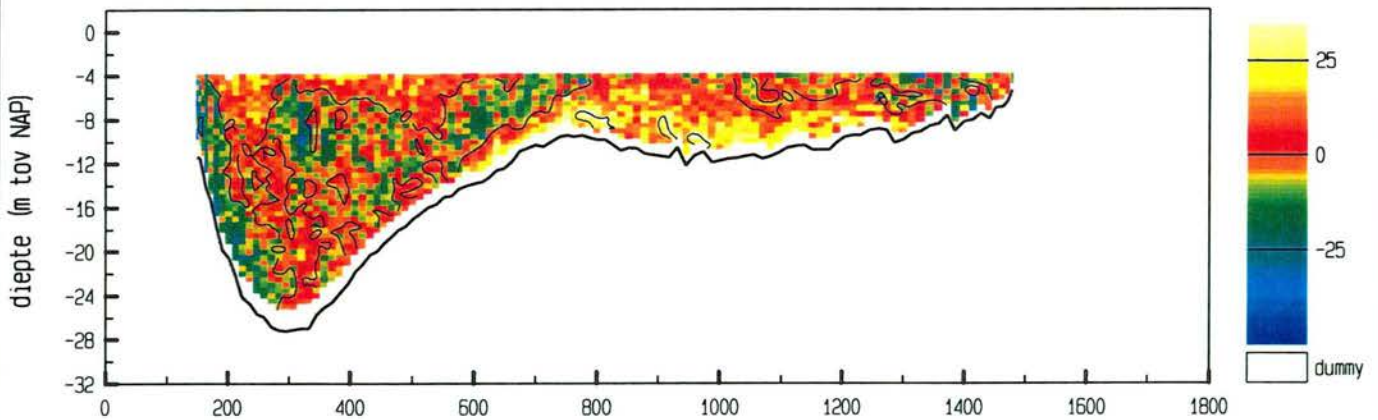
Zuidergat dd 11 april 2001  
adcpfile : 0209035a.val

tijd : 1210 - 1220

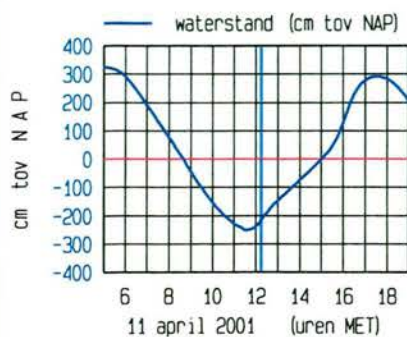
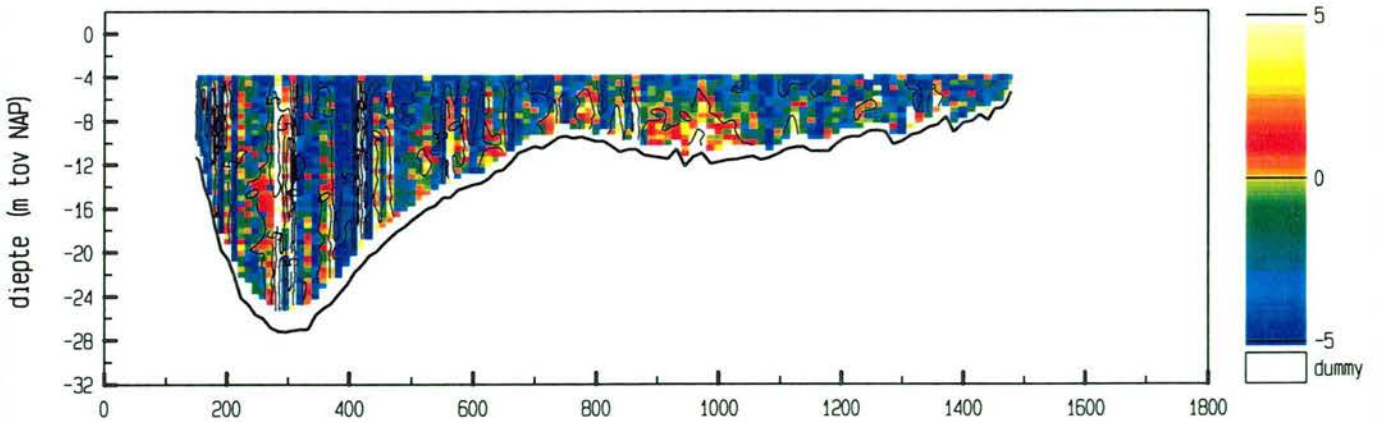
snelheid loodrecht op de raai (cm/sec)



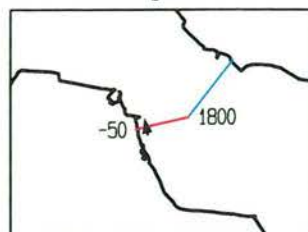
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 332 m

stroomsnelheid : 47 cm/sec

stroomrichting : 349°

doorstroomoppervlak : 15495 m²

raaidebiet : 2011 m³/sec

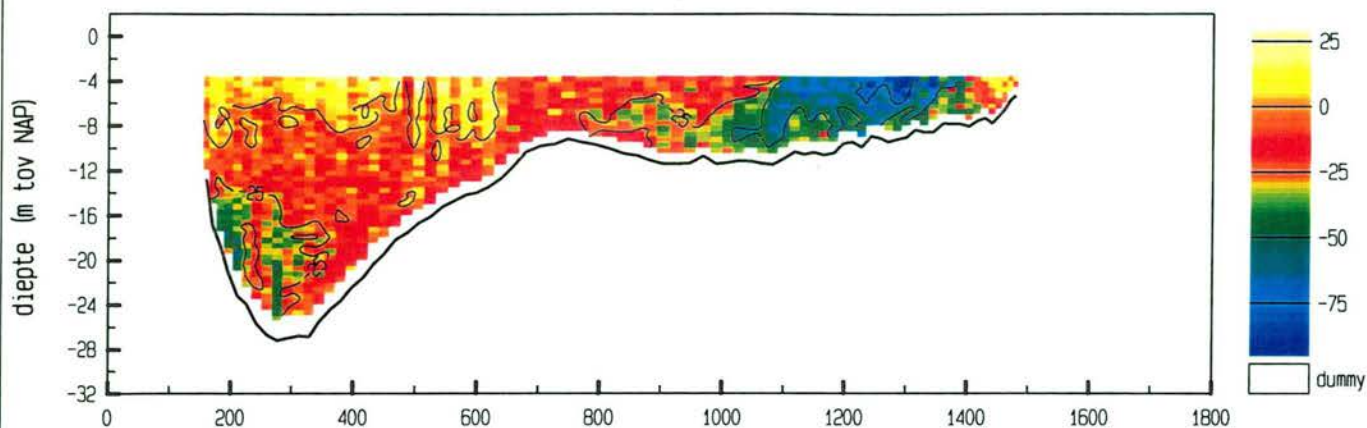
adcpfile : 0209035a.val



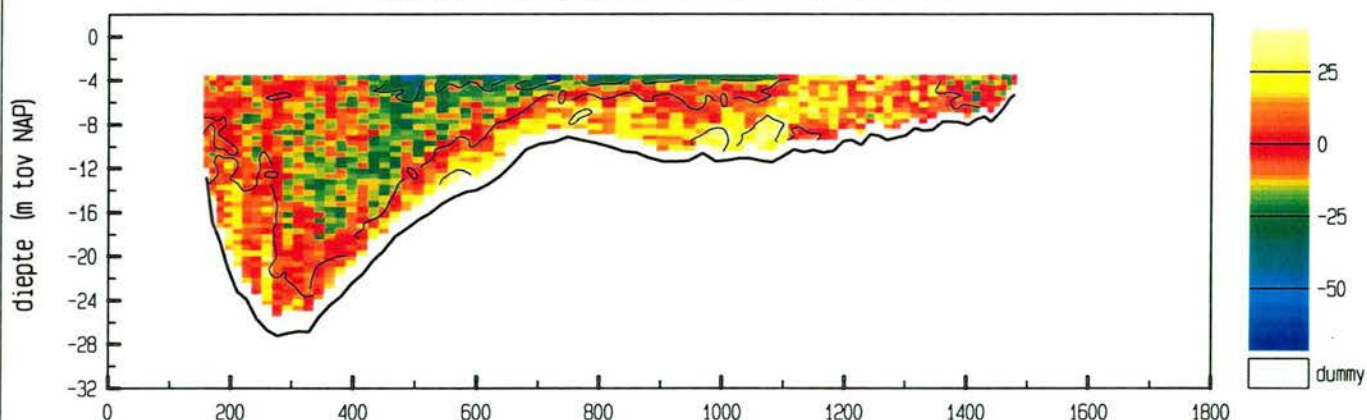
Zuidergat dd 11 april 2001  
adcpfile : 0209036a.val

tijd : 1230 - 1237

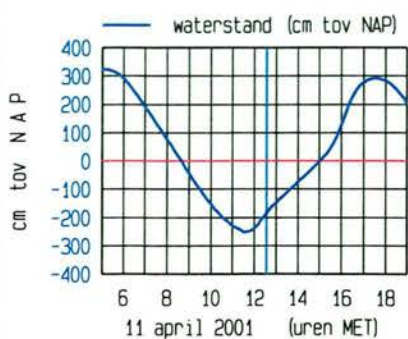
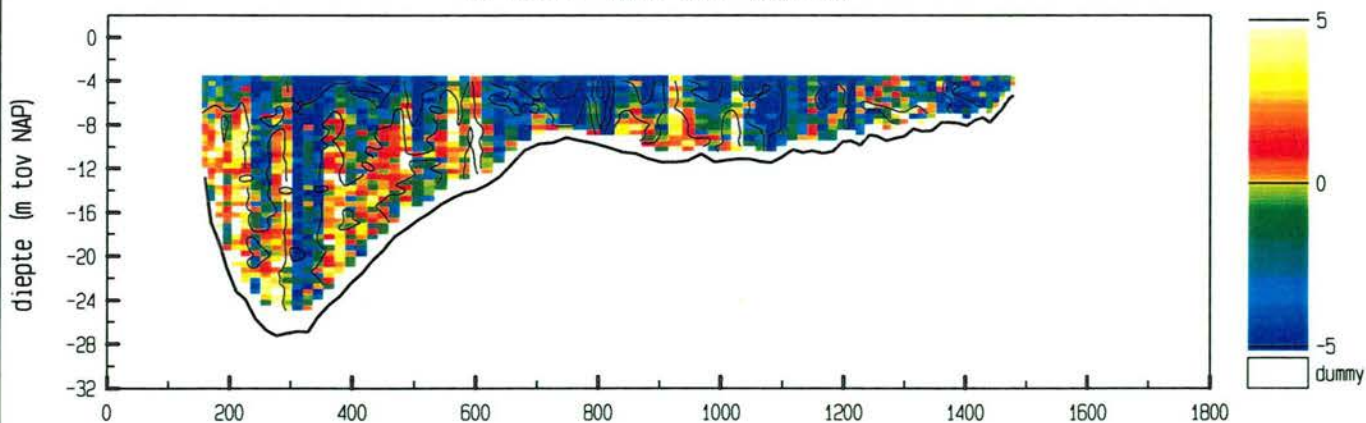
snelheid loodrecht op de raai (cm/sec)



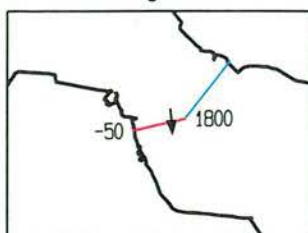
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1301 m

stroomsnelheid : 70 cm/sec

stroomrichting : 175 °

doorstroomoppervlak : 15689 m<sup>2</sup>

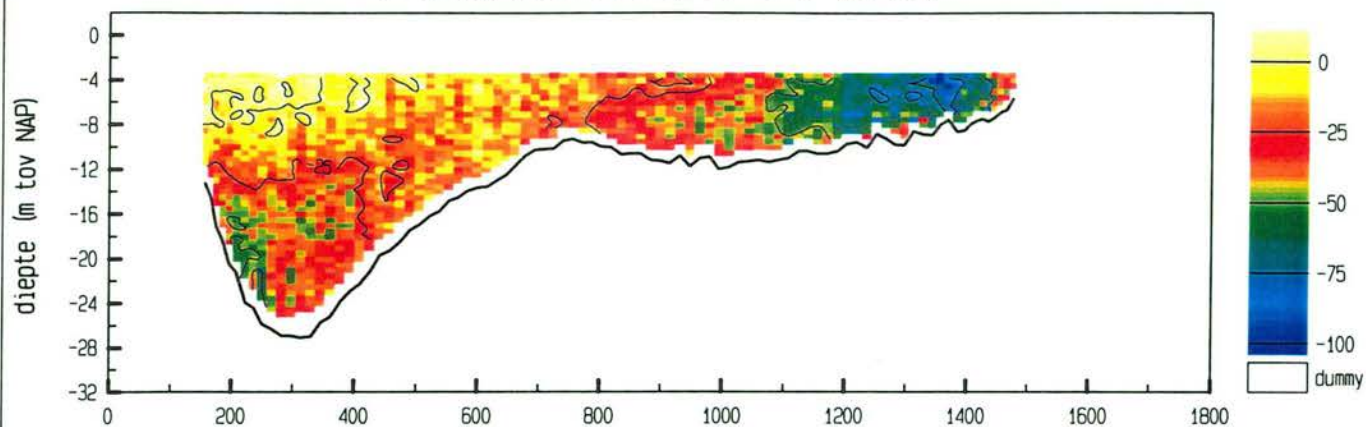
raaidebiet : -2896 m<sup>3</sup>/sec

adcpfile : 0209036a.val

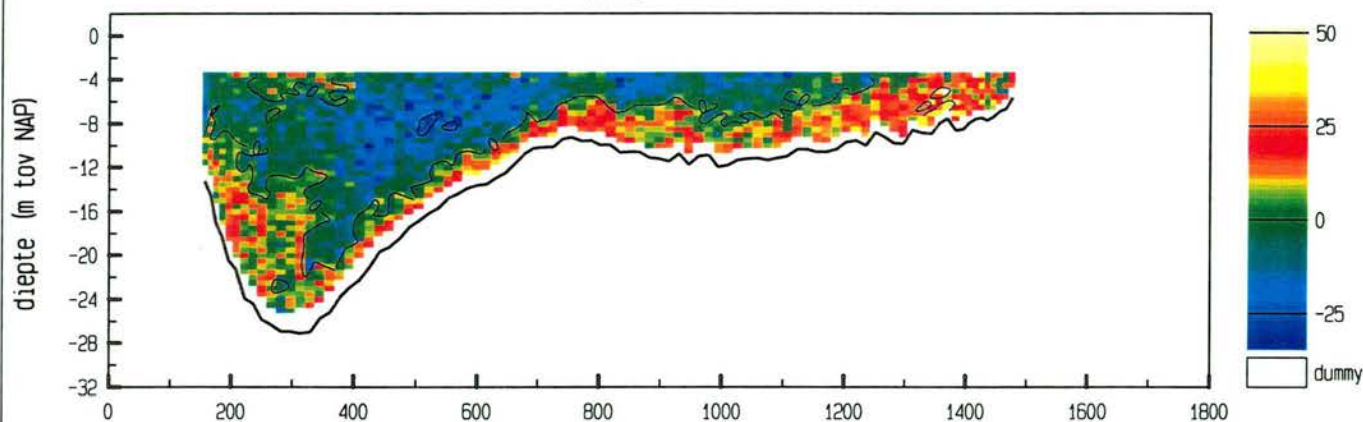
Zuidergat dd 11 april 2001  
adcpfile : 0209037a.val

tijd : 1240 - 1248

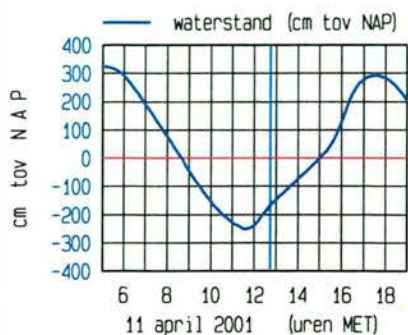
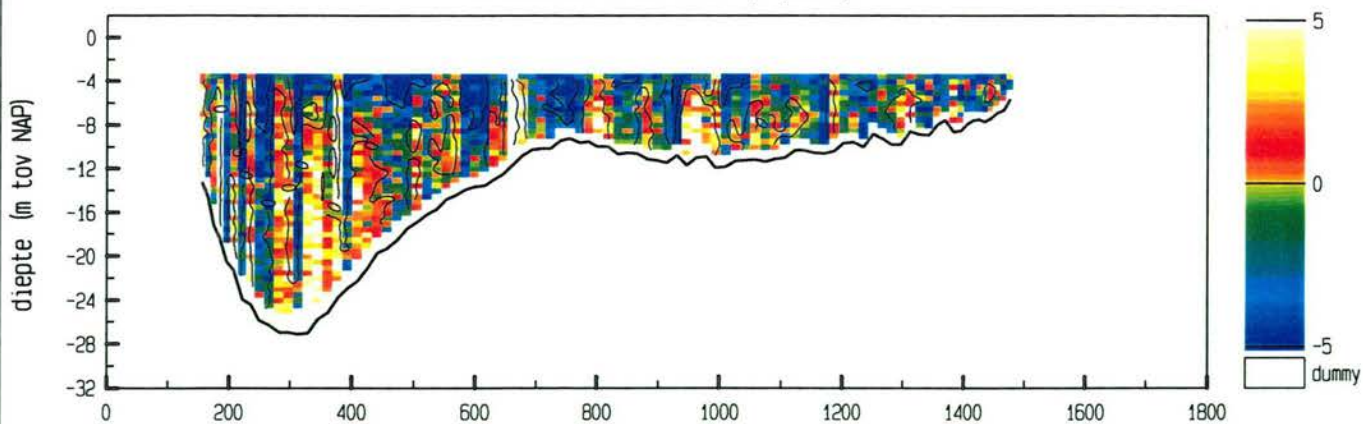
snelheid loodrecht op de raai (cm/sec)



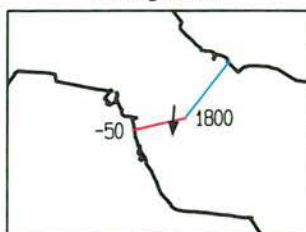
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1356 m

stroomsnelheid : 84 cm/sec

stroomrichting : 183 °

doorstroomoppervlak : 16042 m<sup>2</sup>

raaidebiet : -4437 m<sup>3</sup>/sec

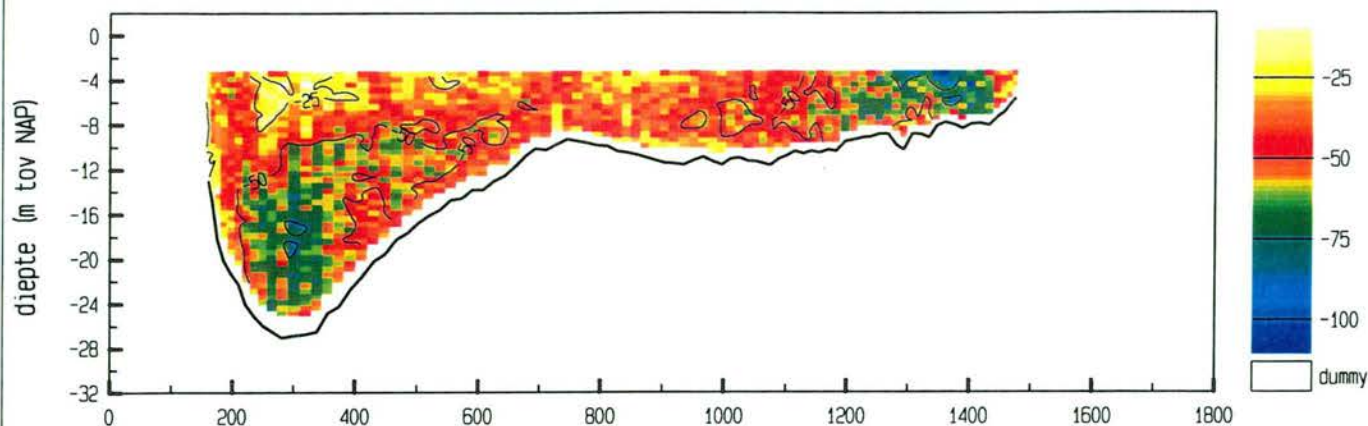
adcpfile : 0209037a.val



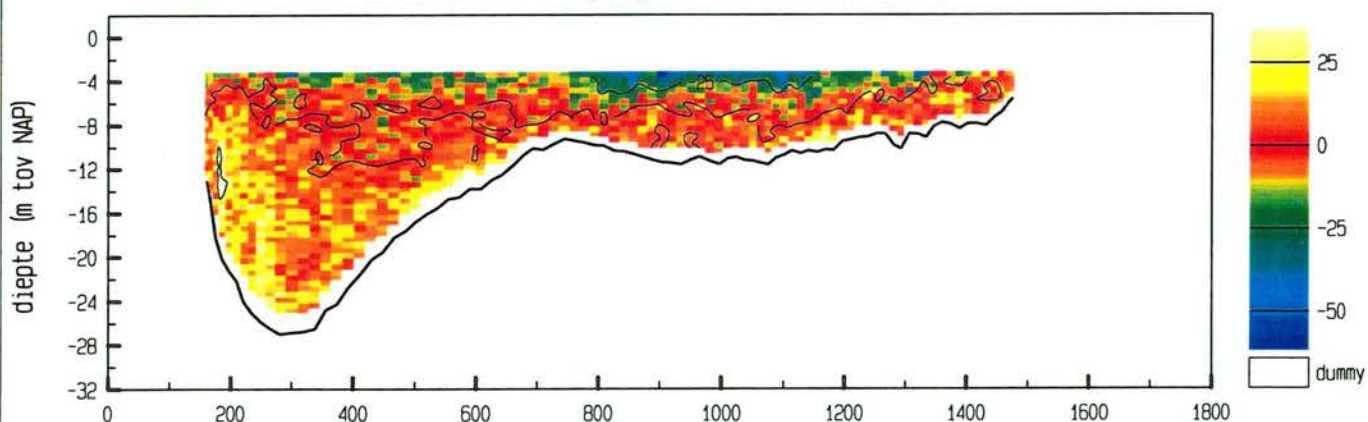
Zuidergat dd 11 april 2001  
adcpfile : 0209038a.val

tijd : 1254 - 1302

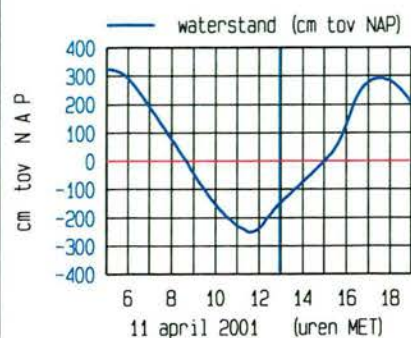
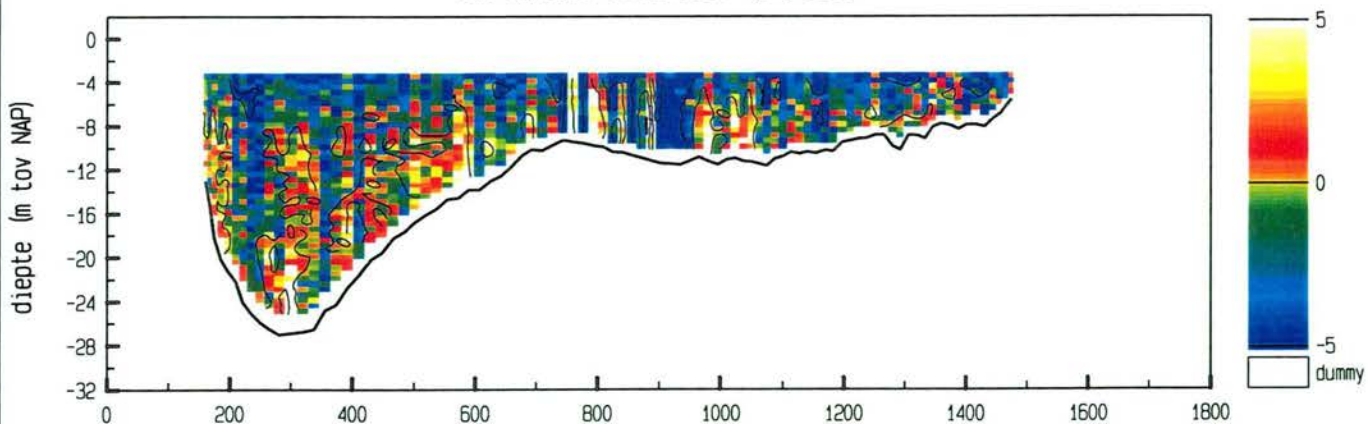
snelheid loodrecht op de raai (cm/sec)



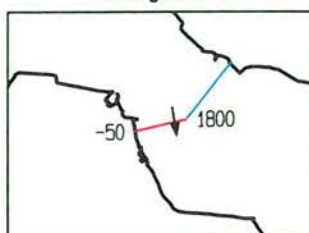
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1360 m

stroomsnelheid : 82 cm/sec

stroomrichting : 171 °

doorstroomoppervlak : 16144 m<sup>2</sup>

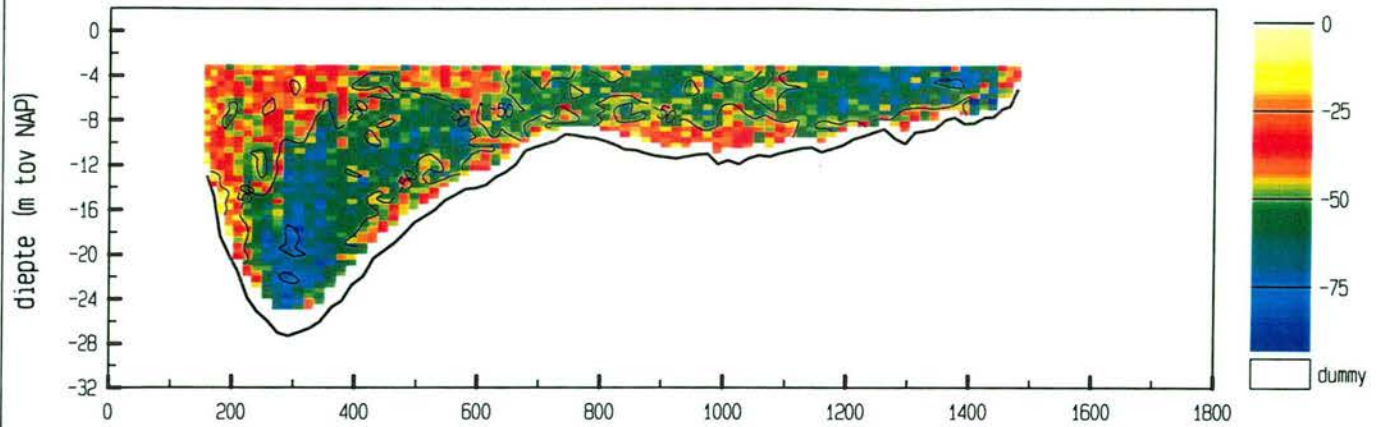
raaidebiet : -7254 m<sup>3</sup>/sec

adcpfile : 0209038a.val

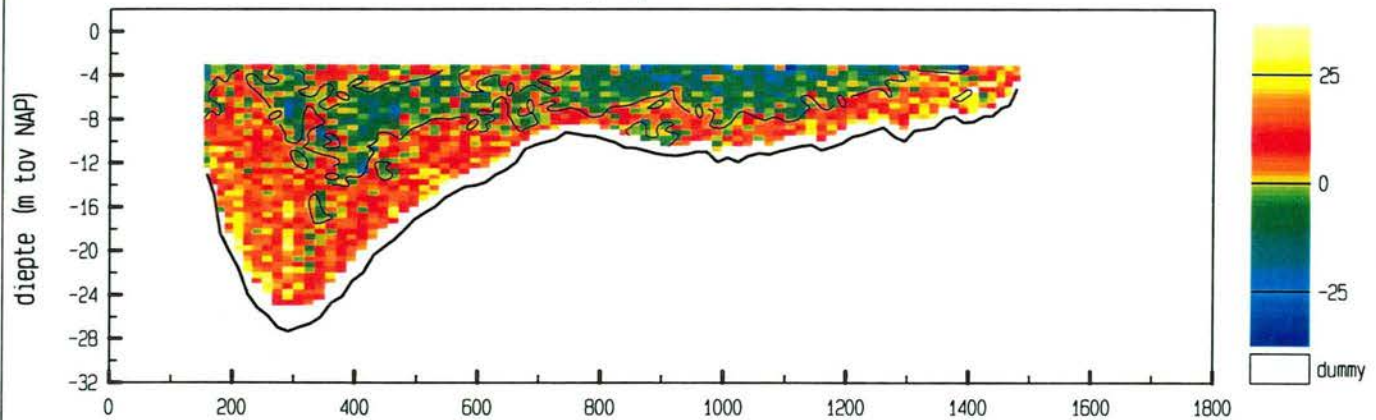
Zuidergat dd 11 april 2001  
adcpfile : 0209039a.val

tijd : 1303 - 1310

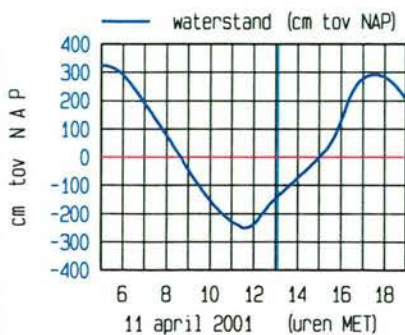
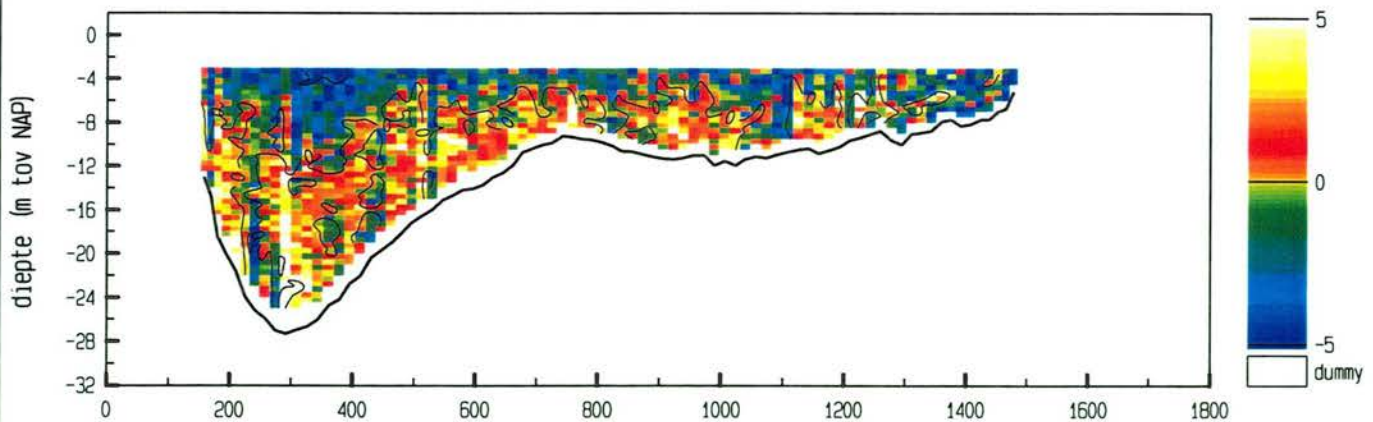
snelheid loodrecht op de raai (cm/sec)



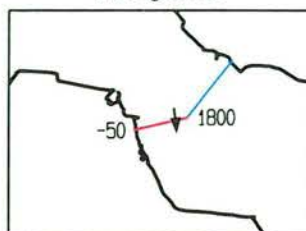
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1361 m

stroomsnelheid : 67 cm/sec

stroomrichting : 173°

doorstroomoppervlak : 16424 m²

raaidebiet : -7972 m³/sec

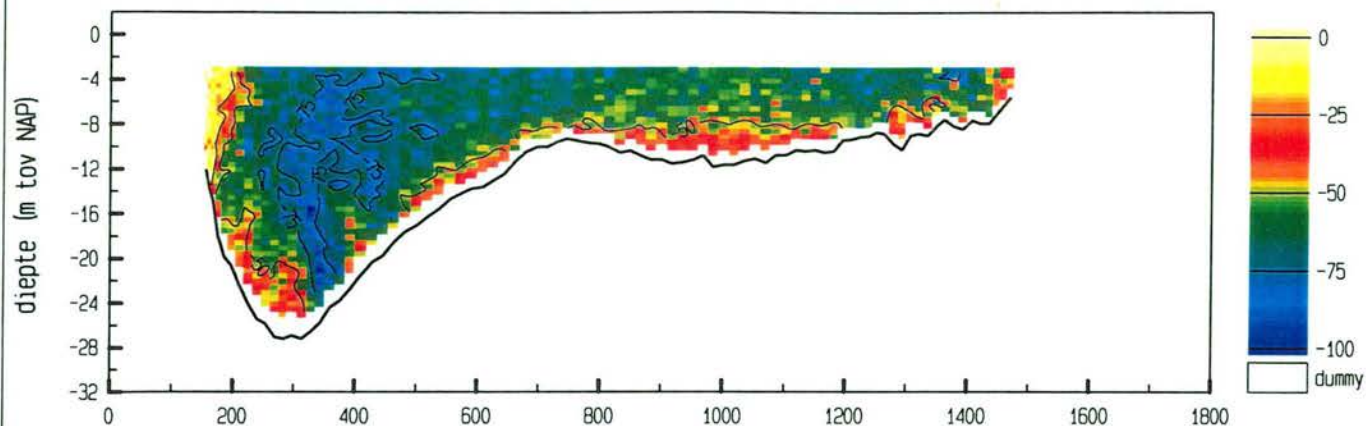
adcpfile : 0209039a.val



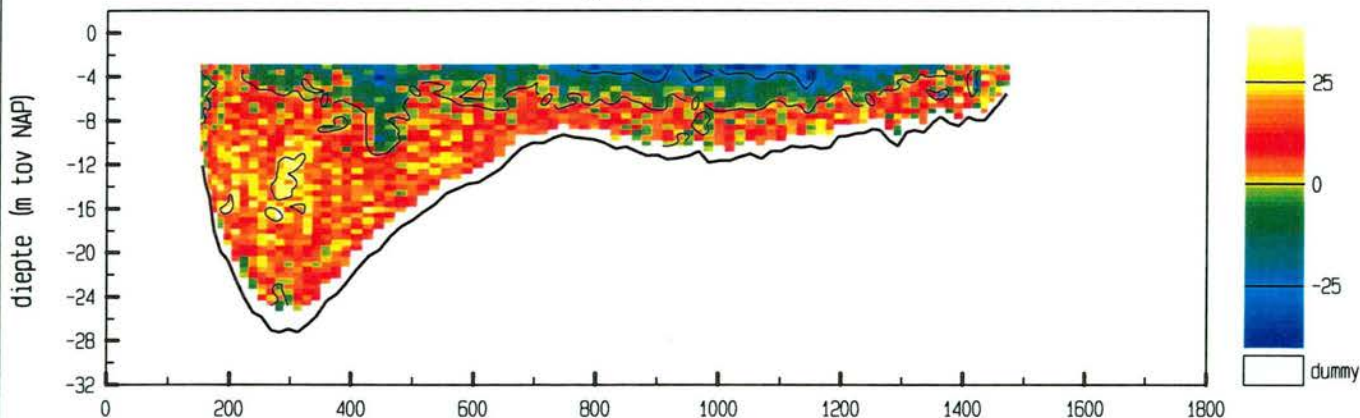
Zuidergat dd 11 april 2001  
adcpfile : 0209040a.val

tijd : 1316 - 1324

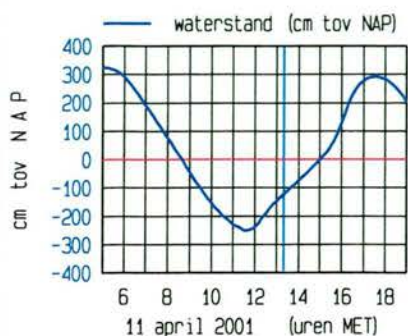
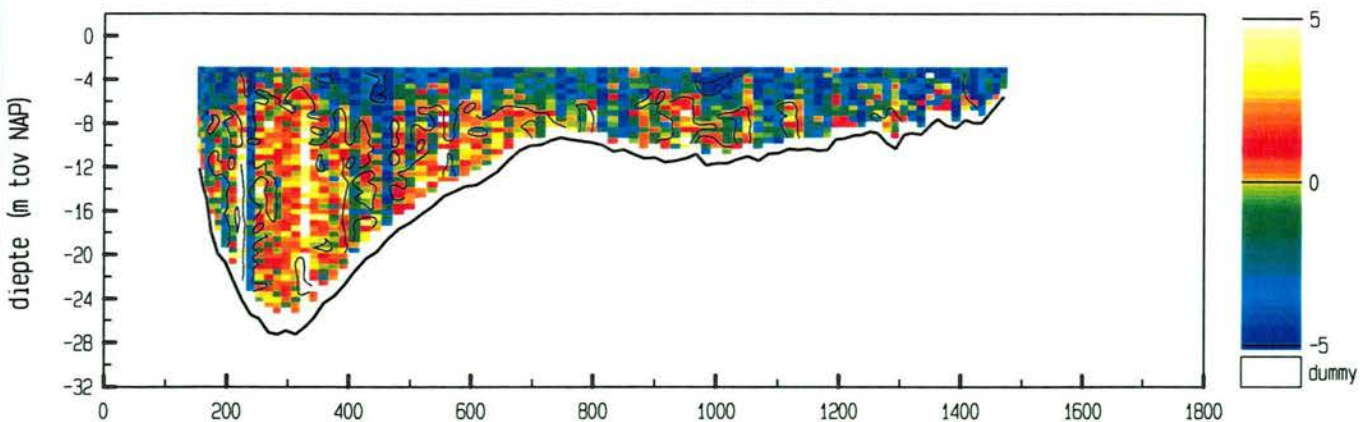
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 343 m  
stroomsnelheid : 77 cm/sec  
stroomrichting : 173 °

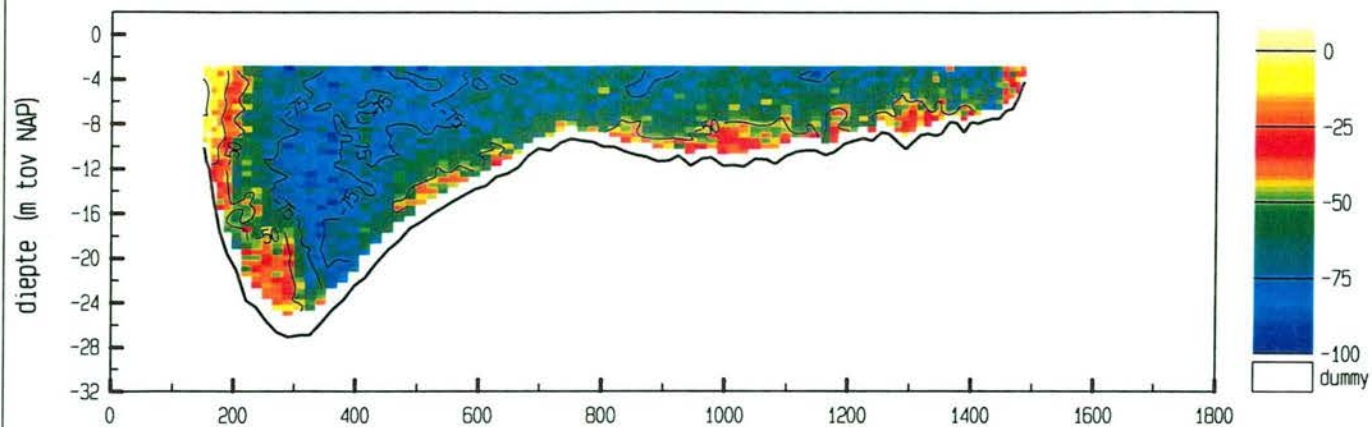
doorstroomoppervlak : 16520 m<sup>2</sup>  
raaidebiet : -9609 m<sup>3</sup>/sec

adcpfile : 0209040a.val

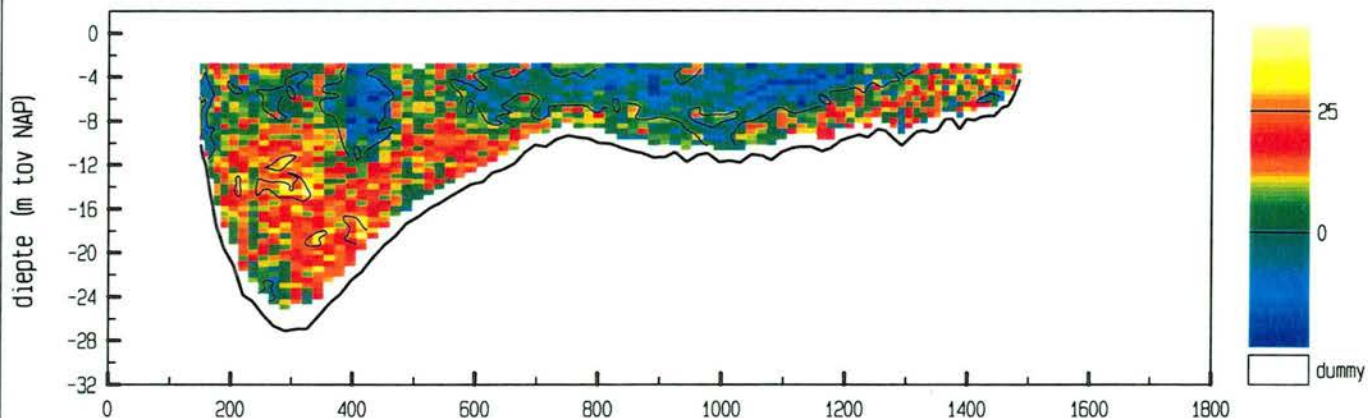
Zuidergat dd 11 april 2001  
adcpfile : 0209041a.val

tijd : 1325 - 1333

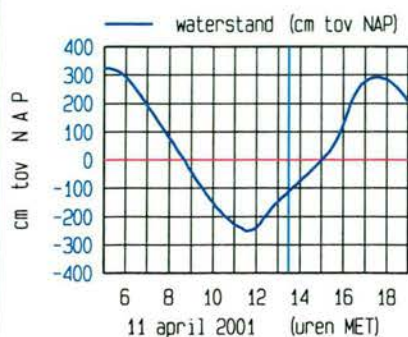
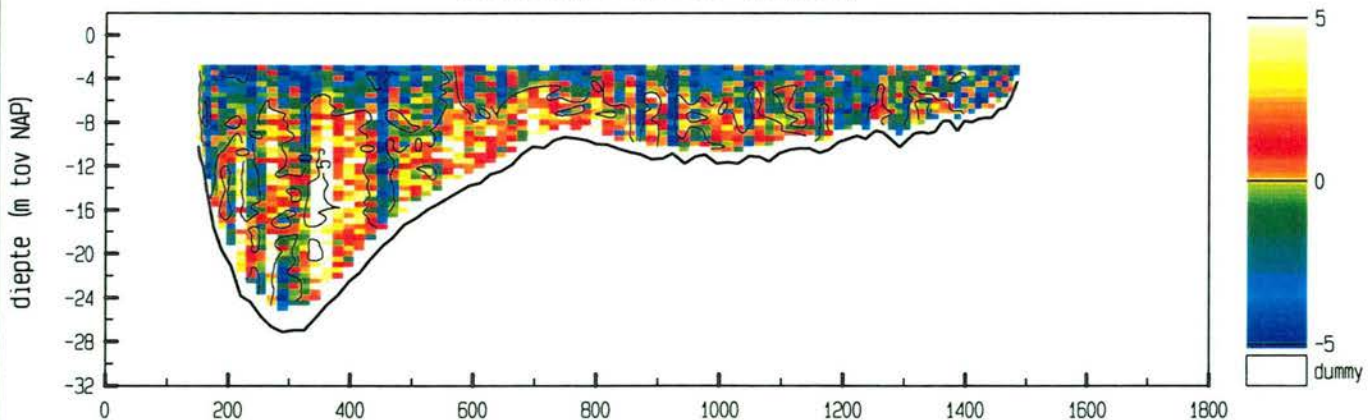
snelheid loodrecht op de raai (cm/sec)



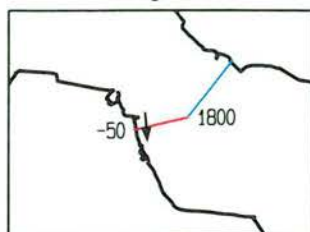
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 362 m

stroomsnelheid : 81 cm/sec

stroomrichting : 176 °

doorstroomoppervlak : 16823 m<sup>2</sup>

raaidebiet : -10076 m<sup>3</sup>/sec

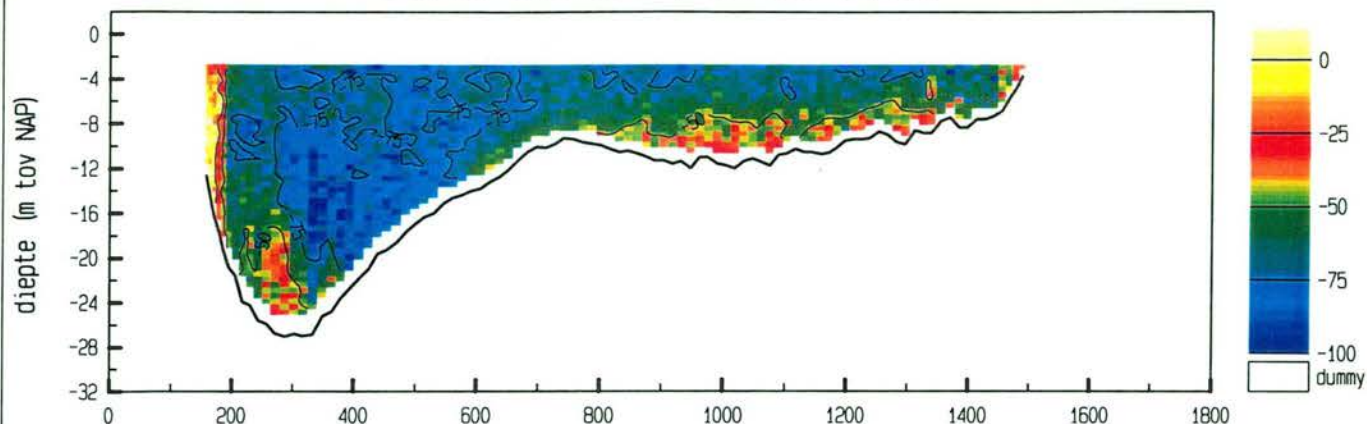
adcpfile : 0209041a.val



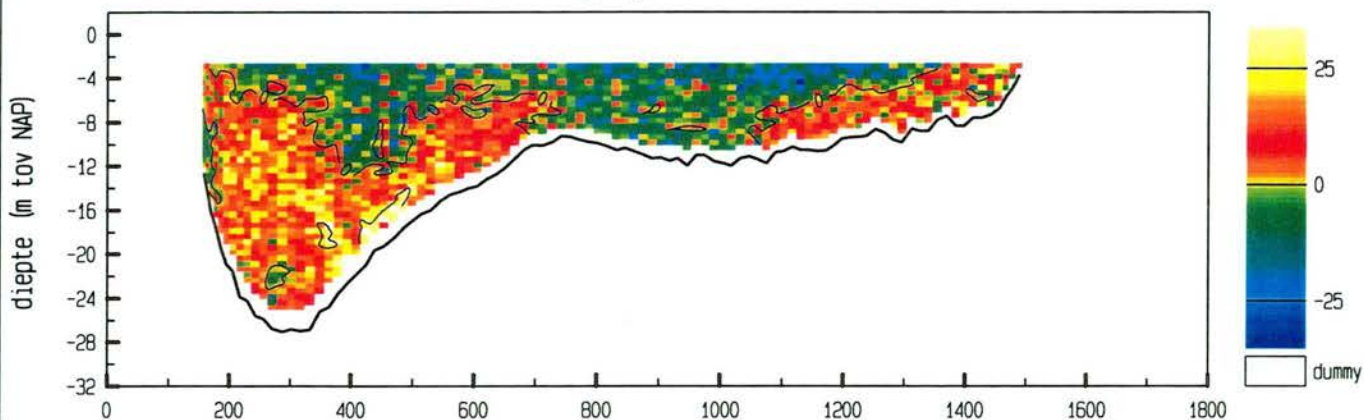
Zuidergat dd 11 april 2001  
adcpfile : 0209042a.val

tijd : 1334 - 1343

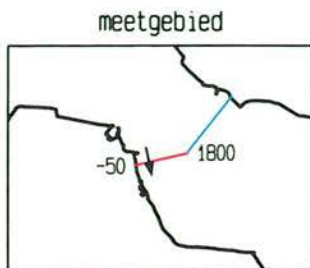
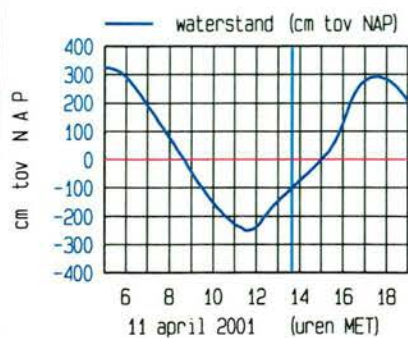
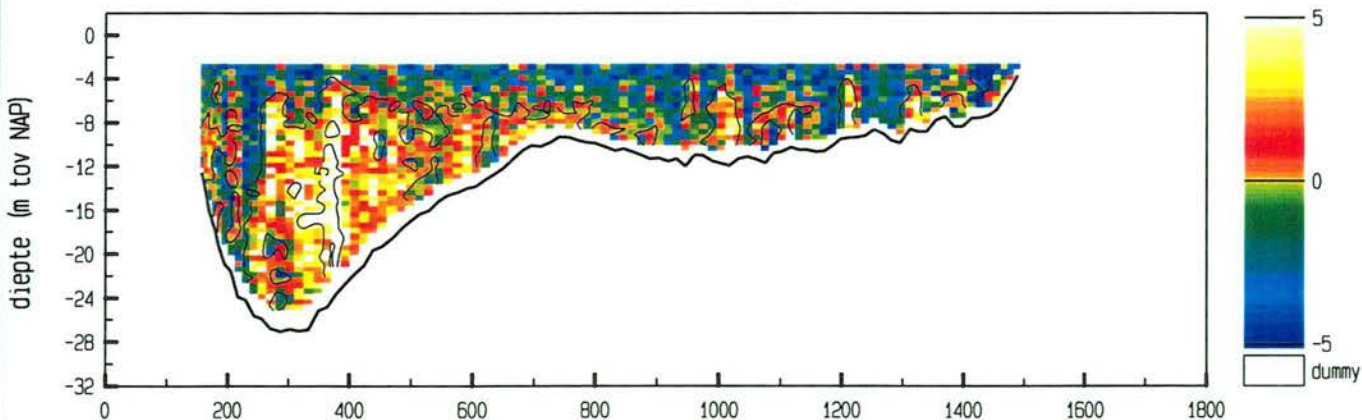
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 470 m

stroomsnelheid : 79 cm/sec

stroomrichting : 168°

doorstroomoppervlak : 16881 m²

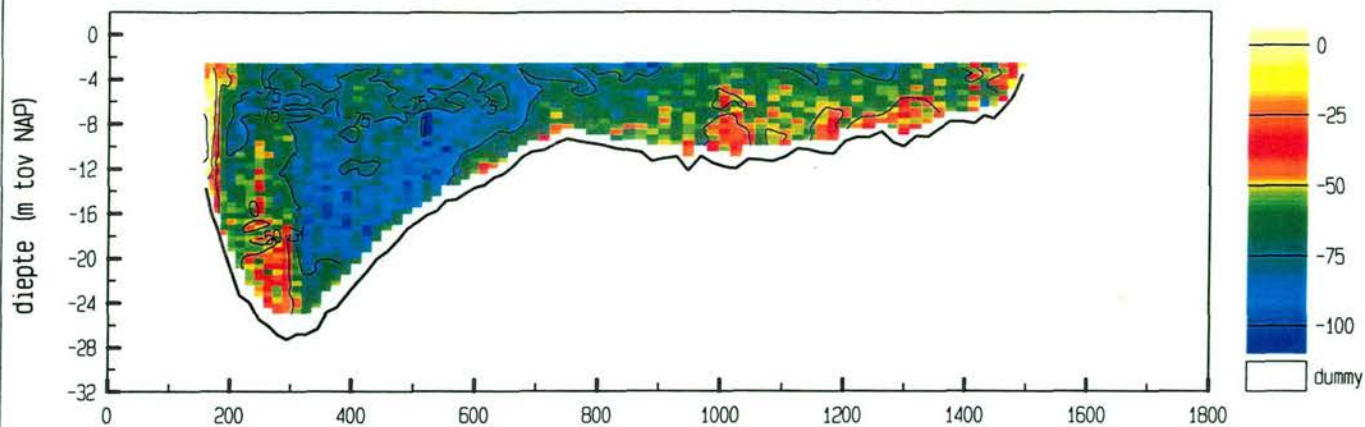
raaidebiet : -10697 m³/sec

adcpfile : 0209042a.val

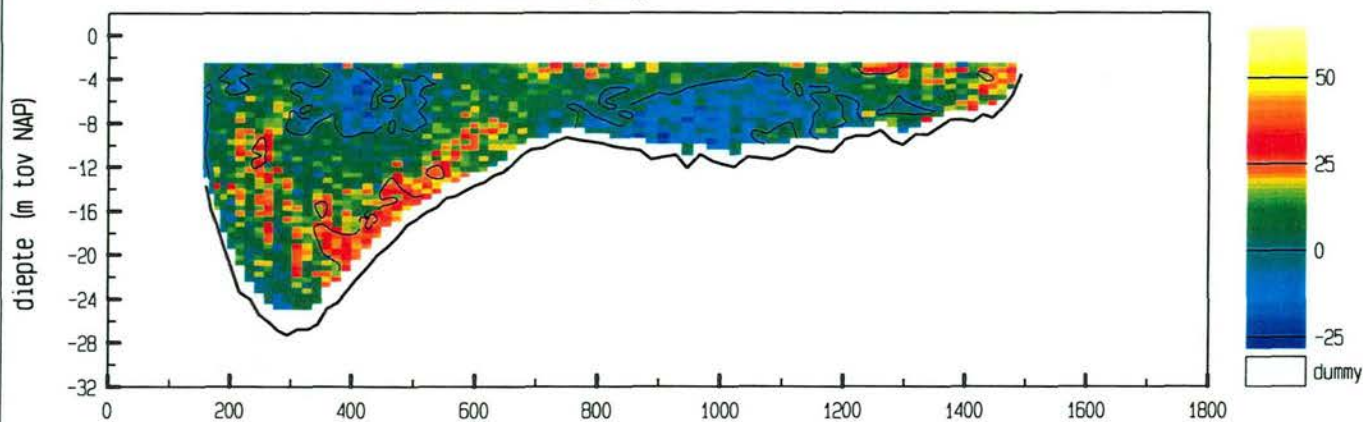
Zuidergat dd 11 april 2001  
adcpfile : 0209043a.val

tijd : 1346 - 1353

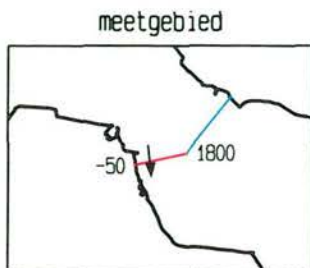
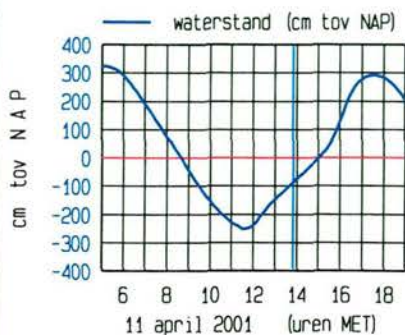
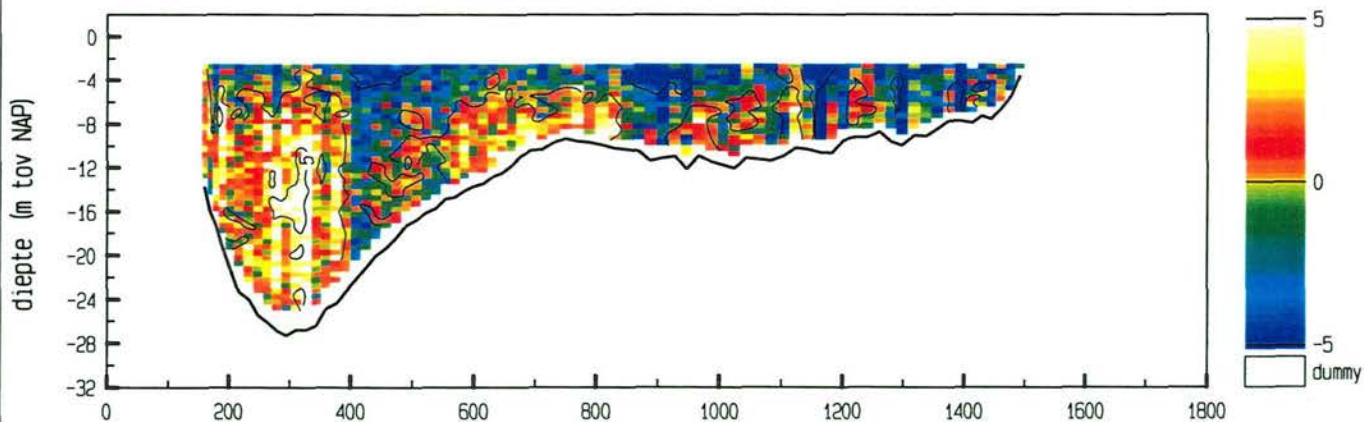
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 522 m

stroomsnelheid : 87 cm/sec

stroomrichting : 173°

doorstroomoppervlak : 17152 m<sup>2</sup>

raaidebiet : -11039 m<sup>3</sup>/sec

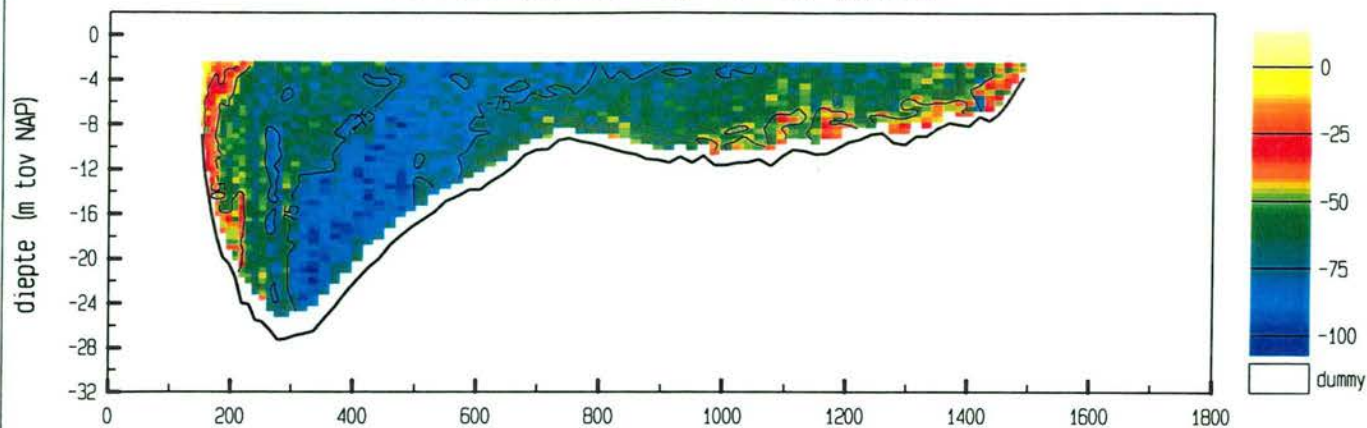
adcpfile : 0209043a.val



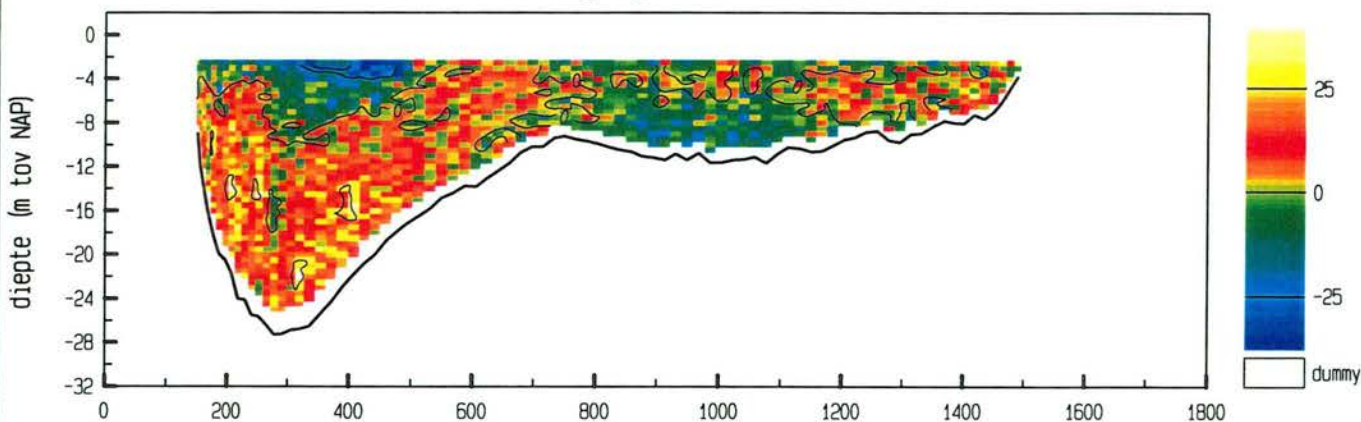
Zuidergat dd 11 april 2001  
adcpfile : 0209044a.val

tijd : 1404 - 1411

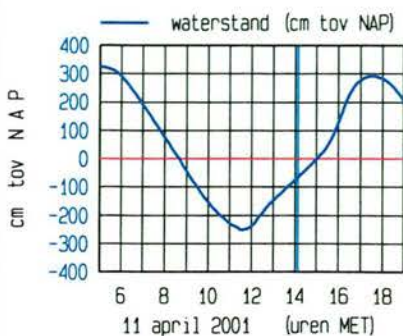
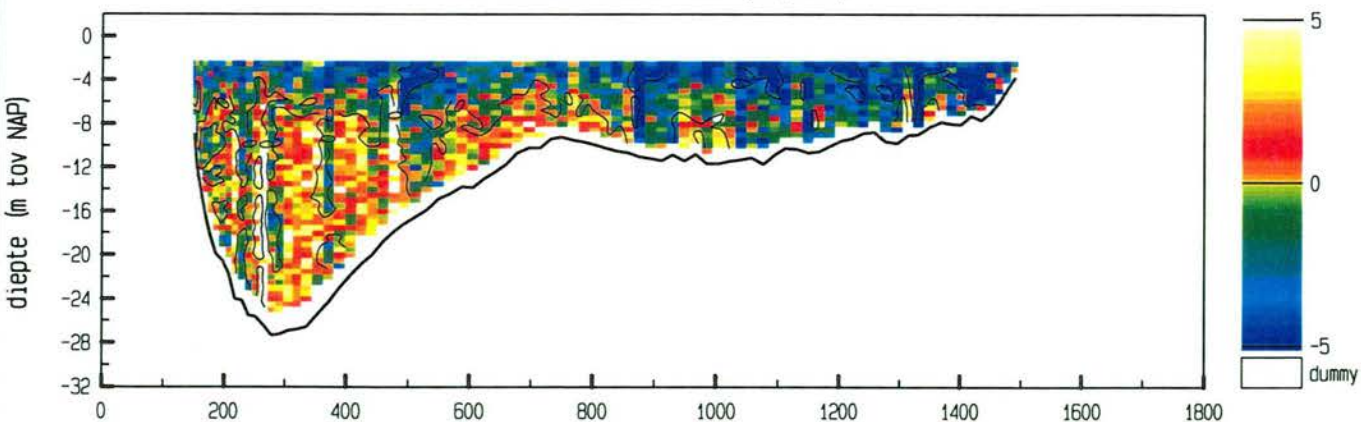
snelheid loodrecht op de raai (cm/sec)



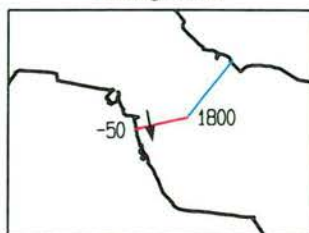
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 493 m

stroomsnelheid : 85 cm/sec

stroomrichting : 168 °

doorstroomoppervlak : 17371 m<sup>2</sup>

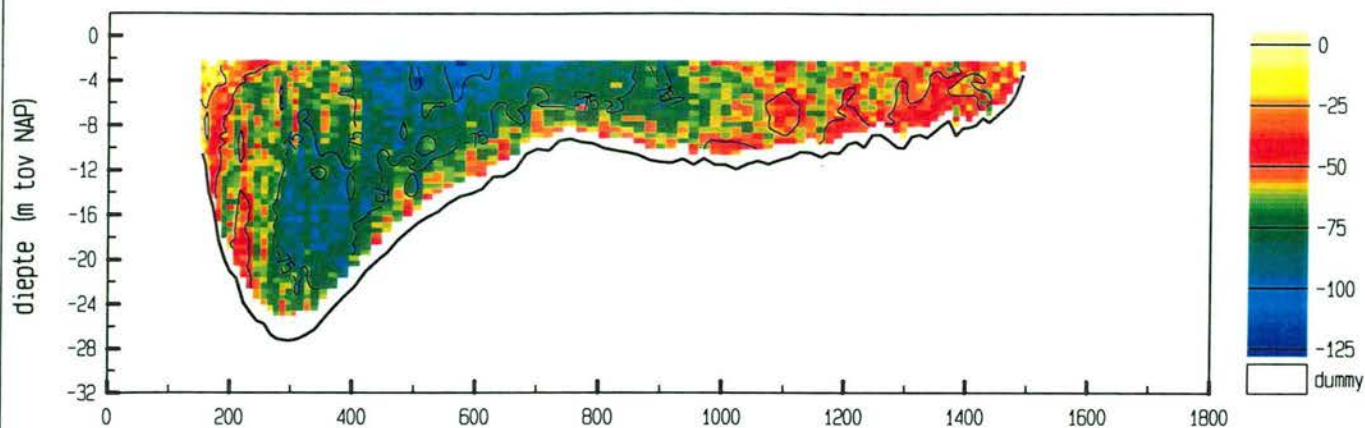
raaidebiet : -11224 m<sup>3</sup>/sec

adcpfile : 0209044a.val

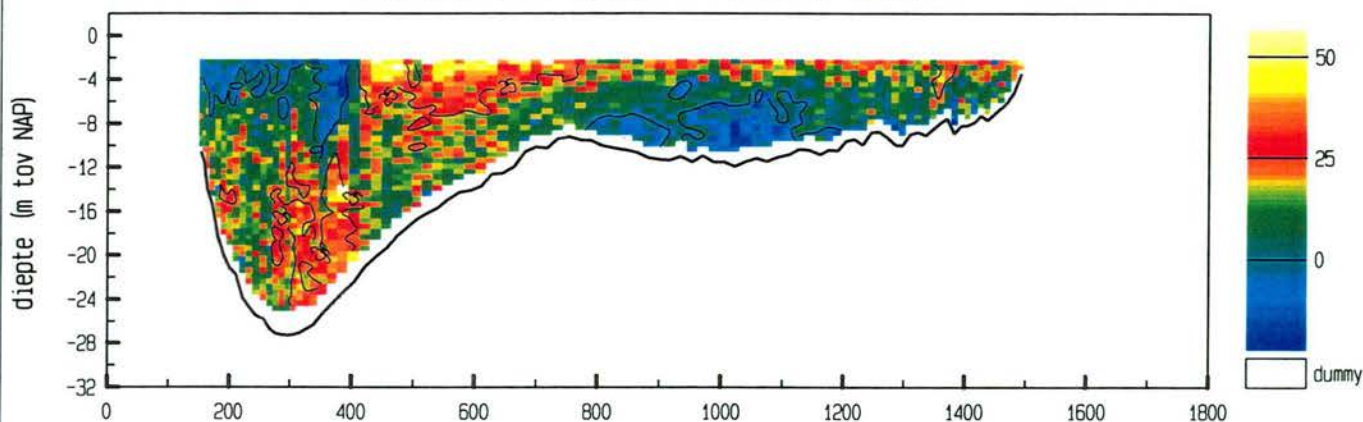
Zuidergat dd 11 april 2001  
adcpfile : 0209045a.val

tijd : 1416 - 1424

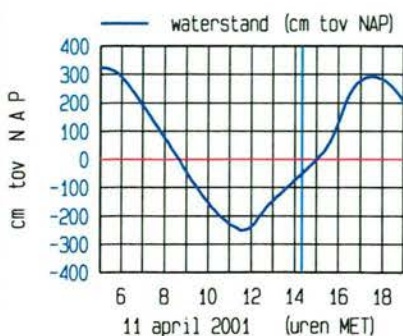
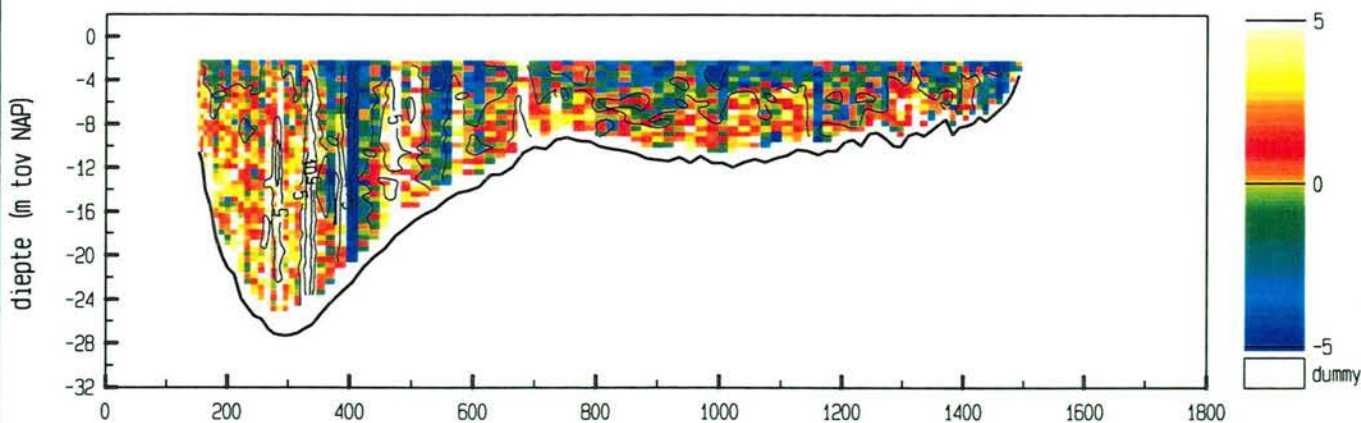
snelheid loodrecht op de raai (cm/sec)



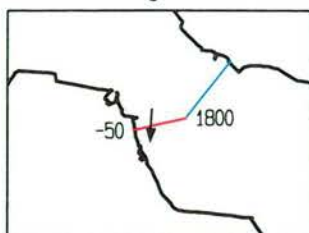
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 575 m

stroomsnelheid : 92 cm/sec

stroomrichting : 182°

doorstroomoppervlak : 17669 m²

raaidebiet : -11263 m³/sec

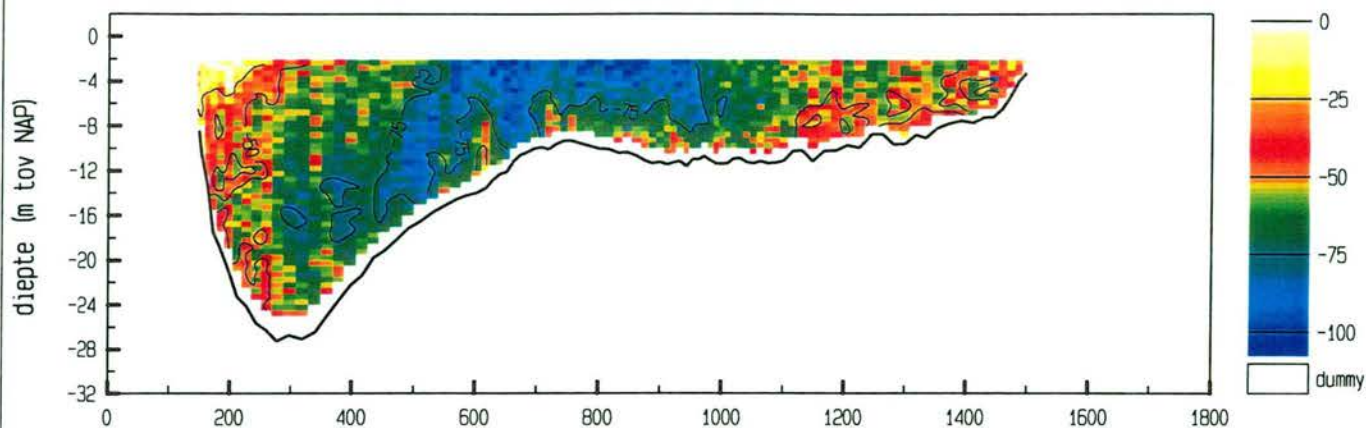
adcpfile : 0209045a.val



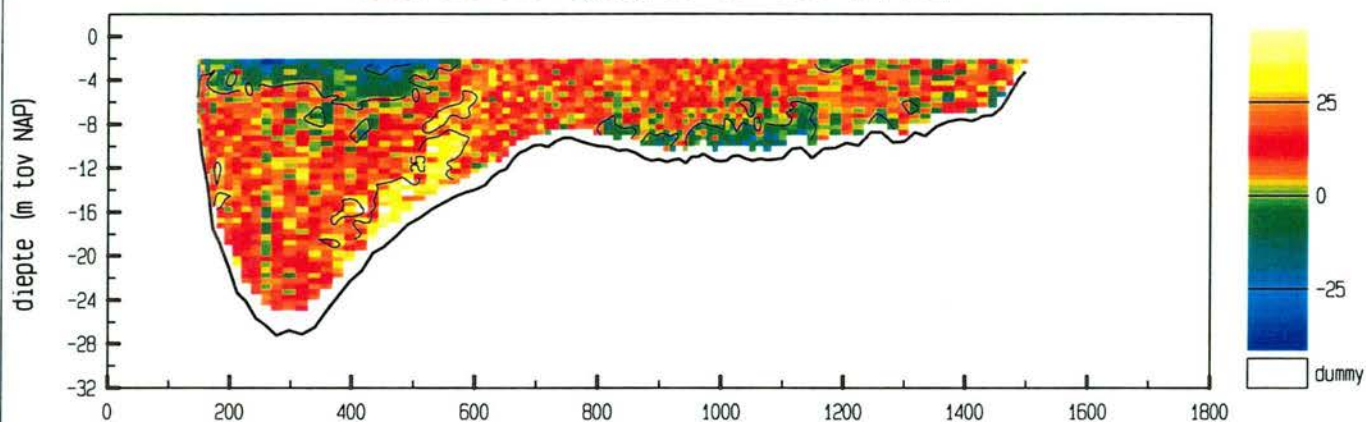
Zuidergat dd 11 april 2001  
adcpfile : 0209046a.val

tijd : 1425 - 1433

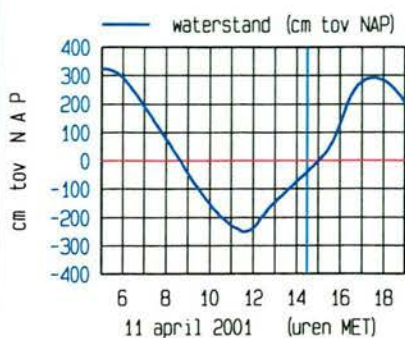
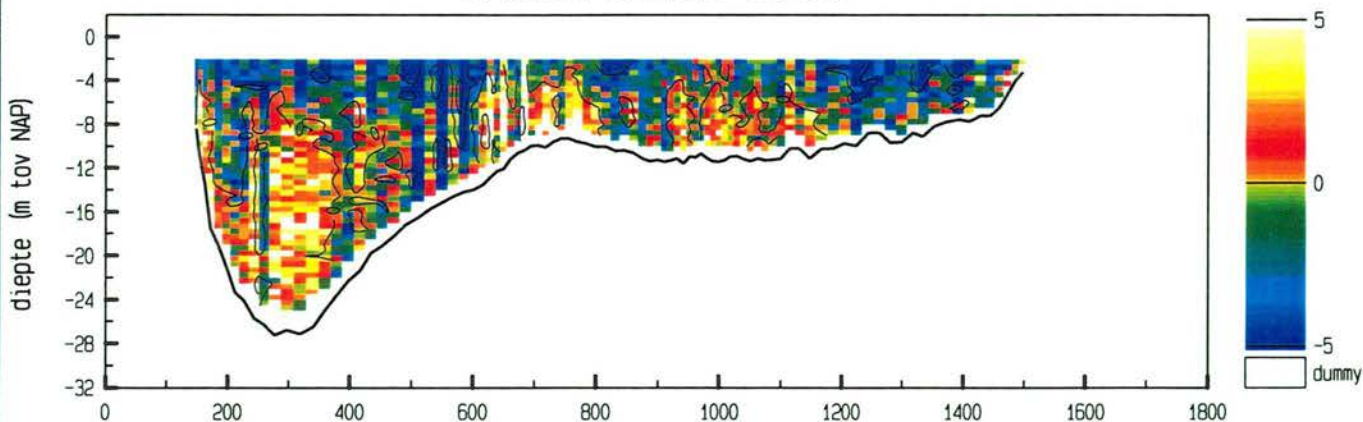
snelheid loodrecht op de raai (cm/sec)



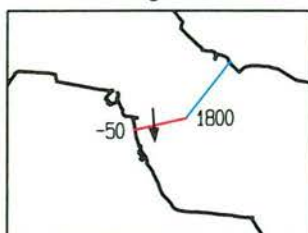
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 662 m

stroomsnelheid : 92 cm/sec

stroomrichting : 176 °

doorstroomoppervlak : 17743 m<sup>2</sup>

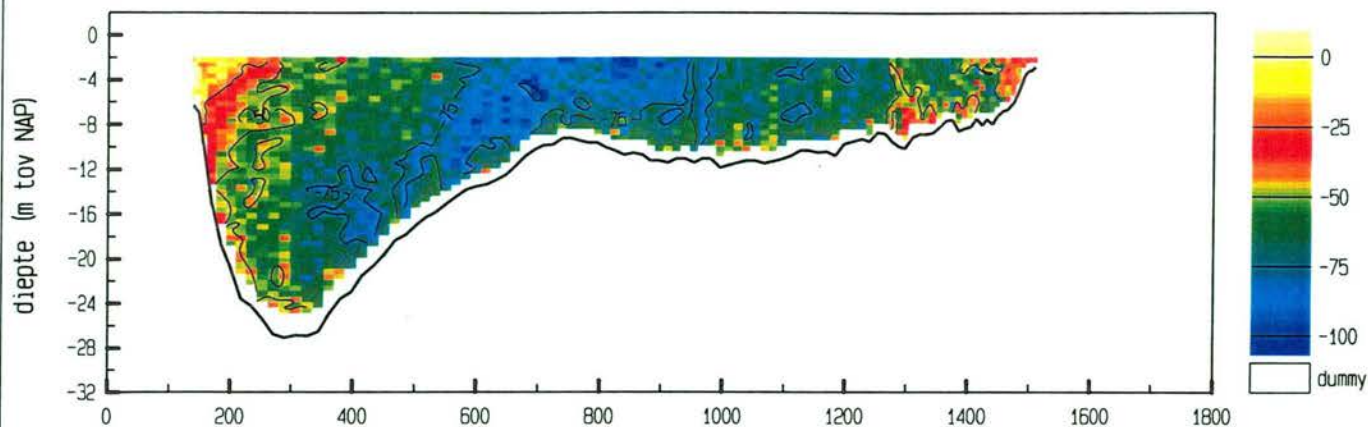
raaidebiet : -10719 m<sup>3</sup>/sec

adcpfile : 0209046a.val

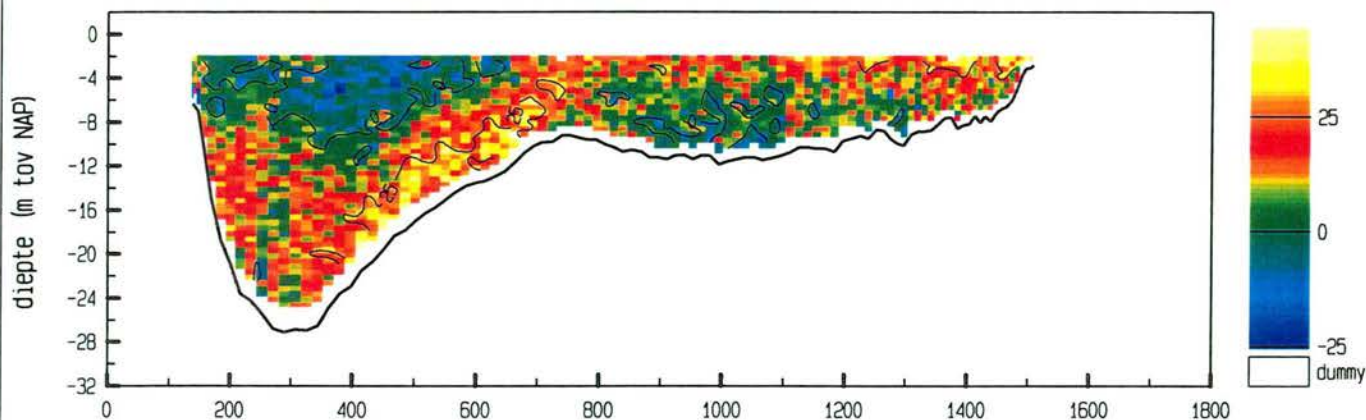
Zuidergat dd 11 april 2001  
adcpfile : 0209047a.val

tijd : 1434 - 1443

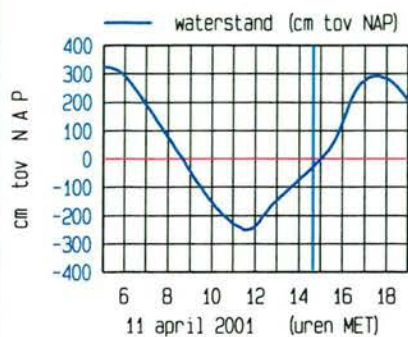
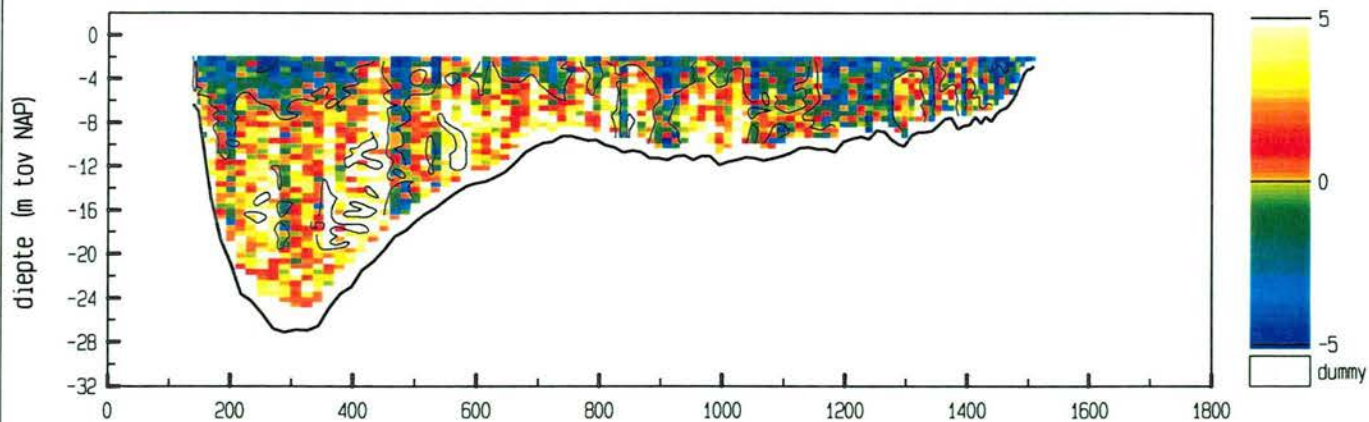
snelheid loodrecht op de raai (cm/sec)



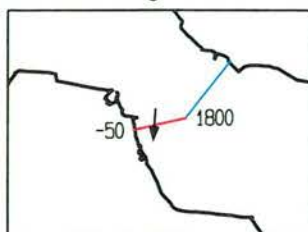
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 693 m

stroomsnelheid : 89 cm/sec

stroomrichting :  $184^\circ$

doorstroomoppervlak :  $18019 \text{ m}^2$

raaidebiet :  $-11035 \text{ m}^3/\text{sec}$

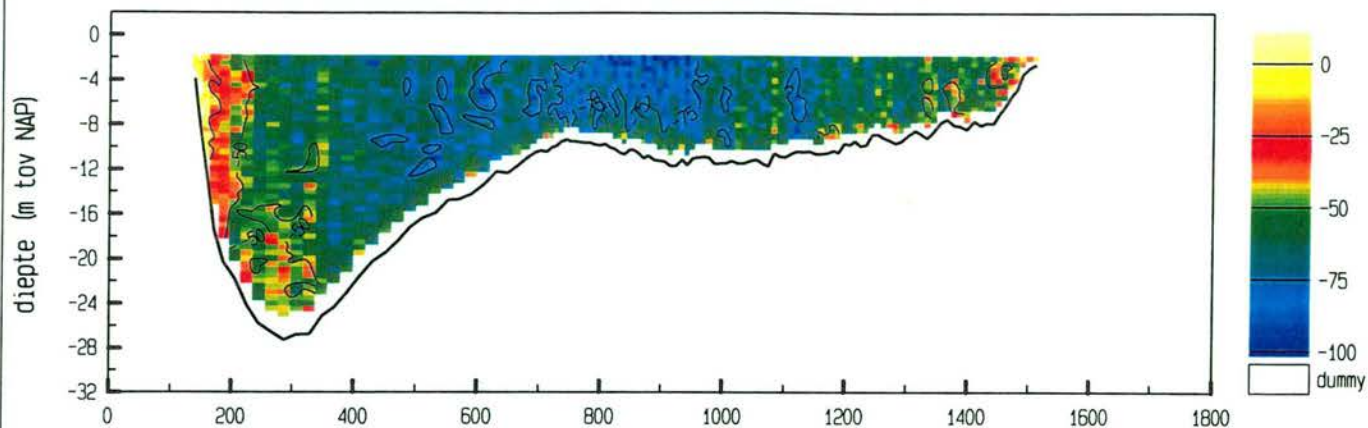
adcpfile : 0209047a.val



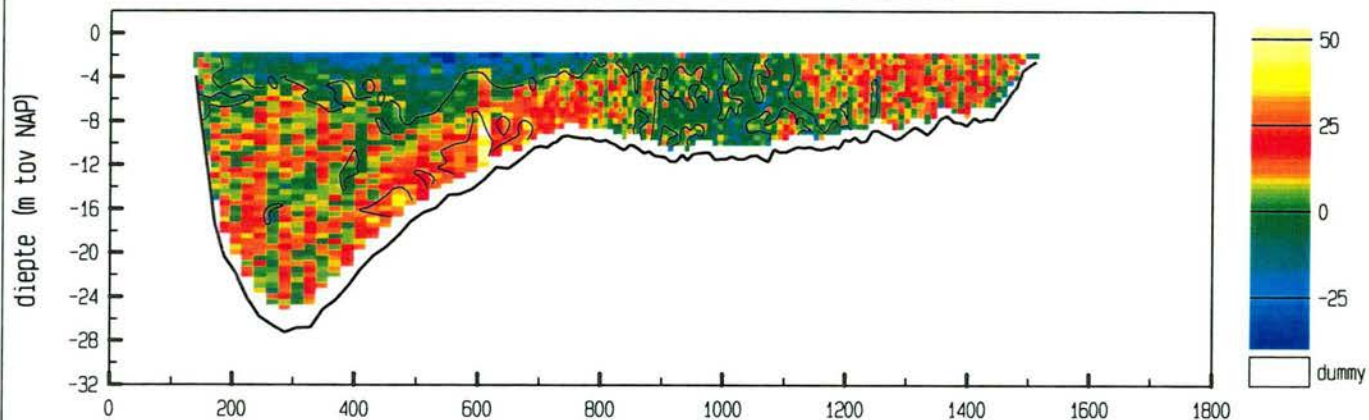
Zuidergat dd 11 april 2001  
adcpfile : 0209048a.val

tijd : 1445 - 1456

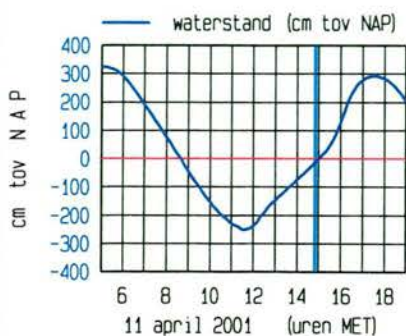
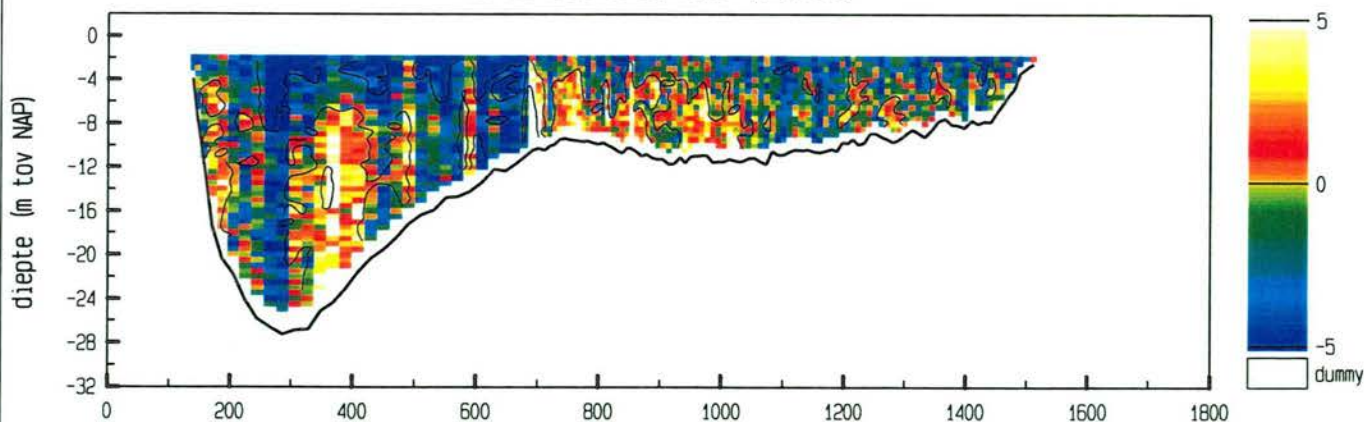
snelheid loodrecht op de raai (cm/sec)



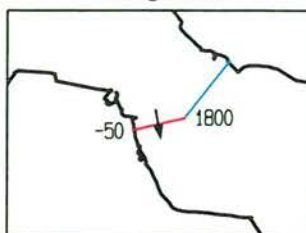
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 846 m

stroomsnelheid : 82 cm/sec

stroomrichting : 170°

doorstroomoppervlak : 18249 m²

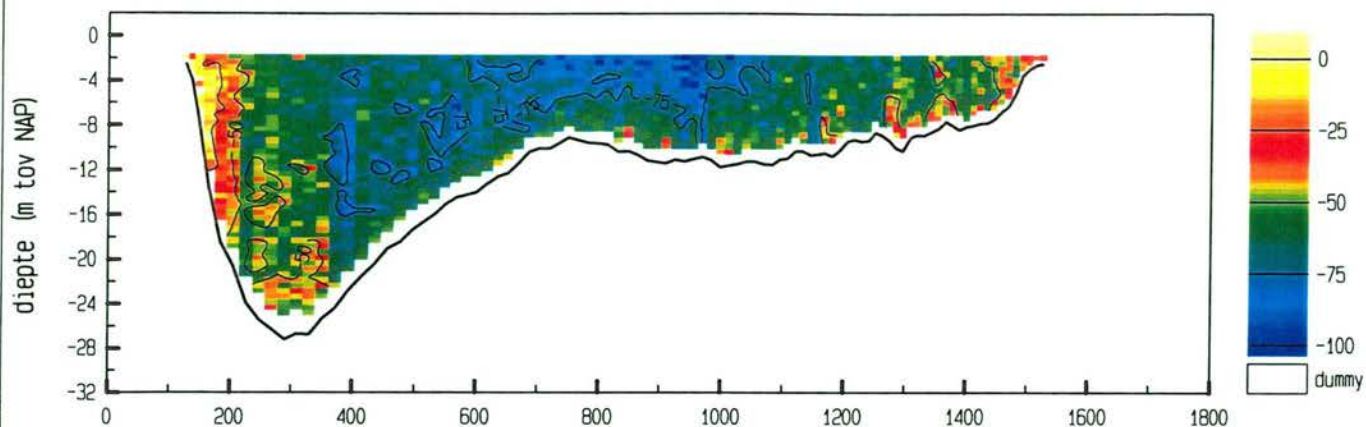
raaidebiet : -10814 m³/sec

adcpfile : 0209048a.val

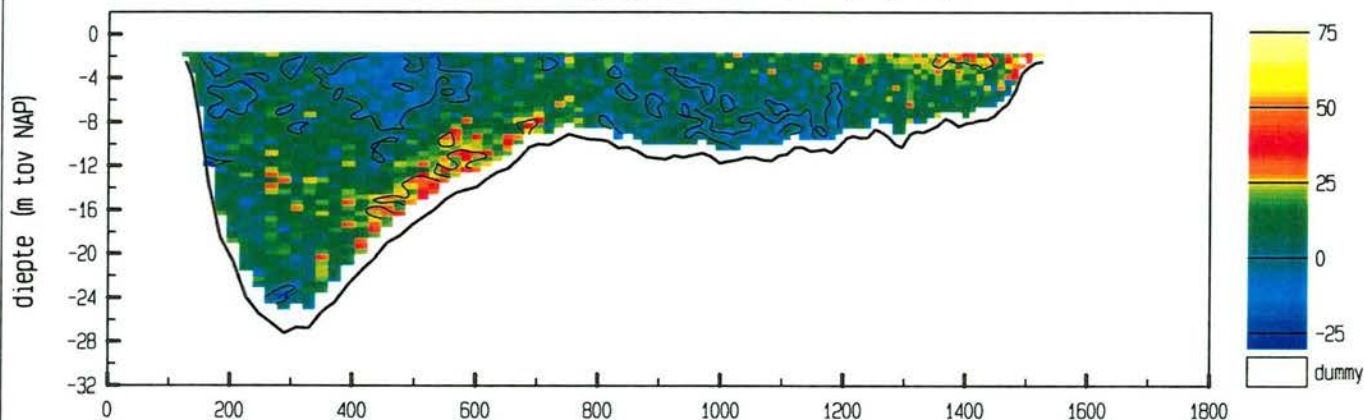
Zuidergat dd 11 april 2001  
adcpfile : 0209049a.val

tijd : 1457 - 1505

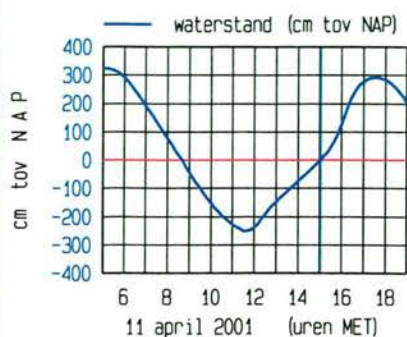
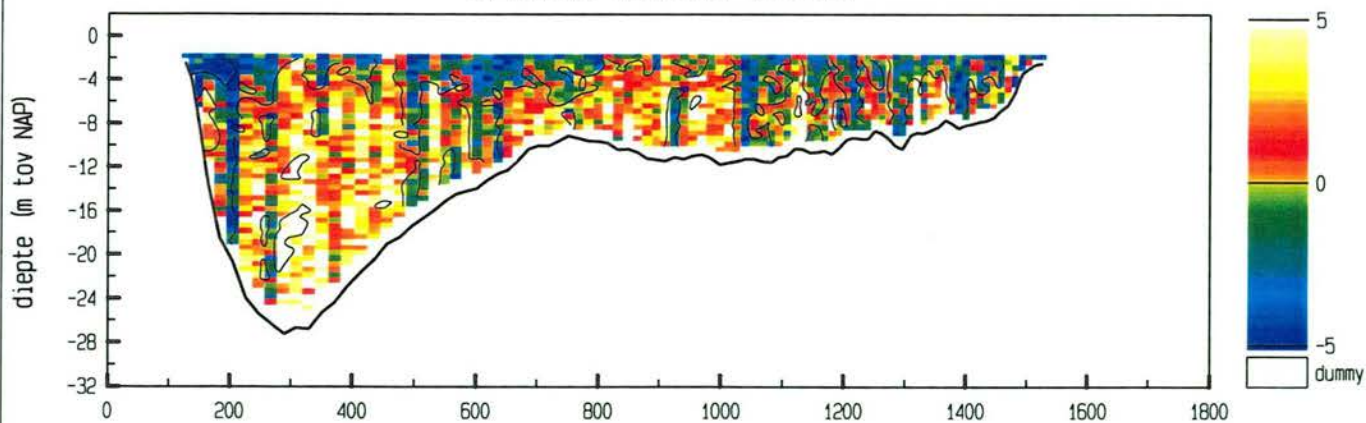
snelheid loodrecht op de raai (cm/sec)



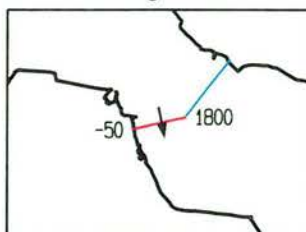
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 969 m  
stroomsnelheid : 83 cm/sec  
stroomrichting : 170°

doorstroomoppervlak : 18496 m²  
raaidebiet : -11029 m³/sec

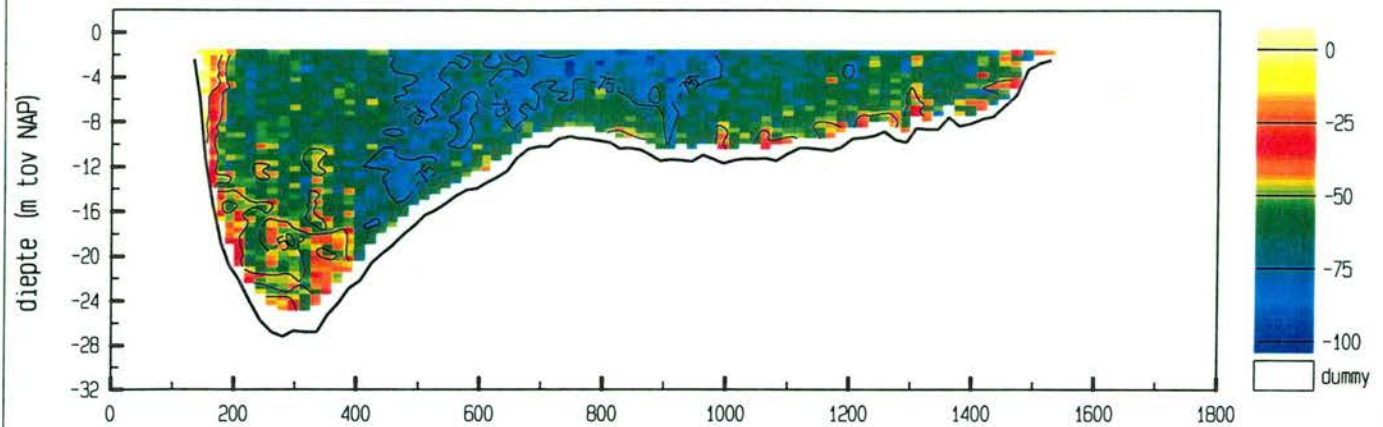
adcpfile : 0209049a.val



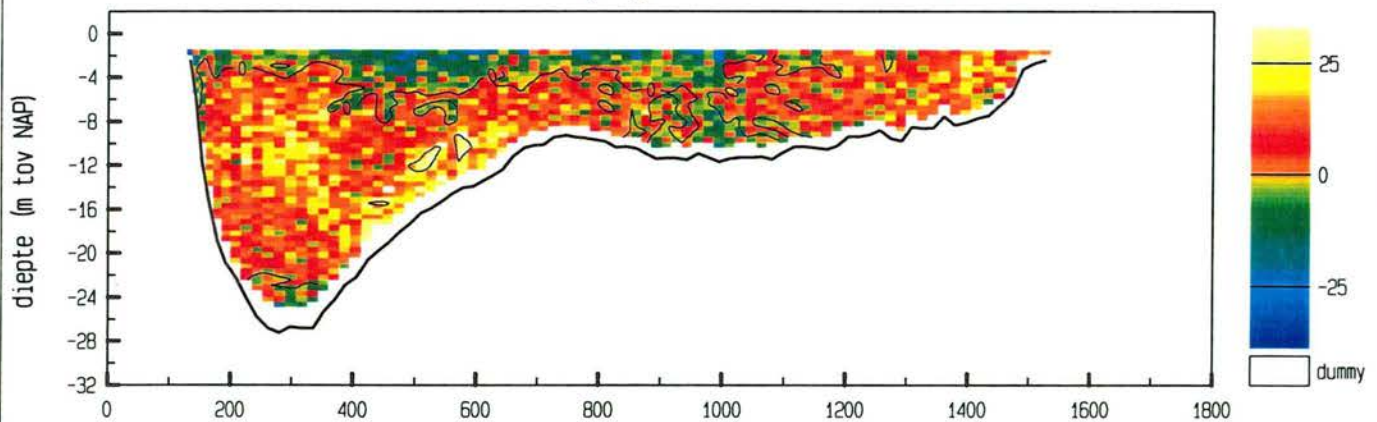
Zuidergat dd 11 april 2001  
adcpfile : 0209050a.val

tijd : 1508 - 1516

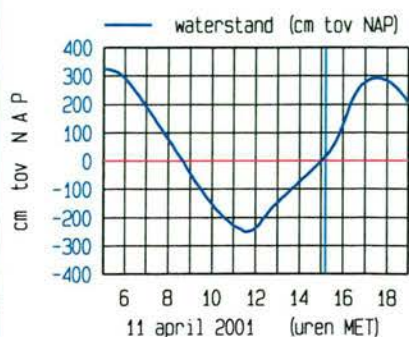
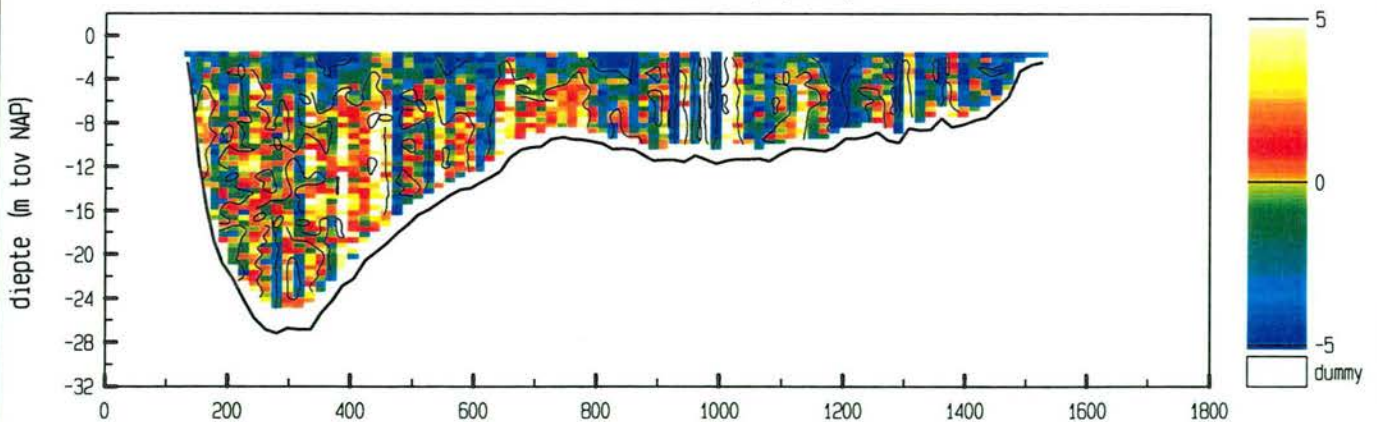
snelheid loodrecht op de raai (cm/sec)



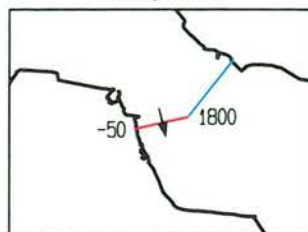
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 910 m

stroomsnelheid : 79 cm/sec

stroomrichting : 167 °

doorstroomoppervlak : 18696 m<sup>2</sup>

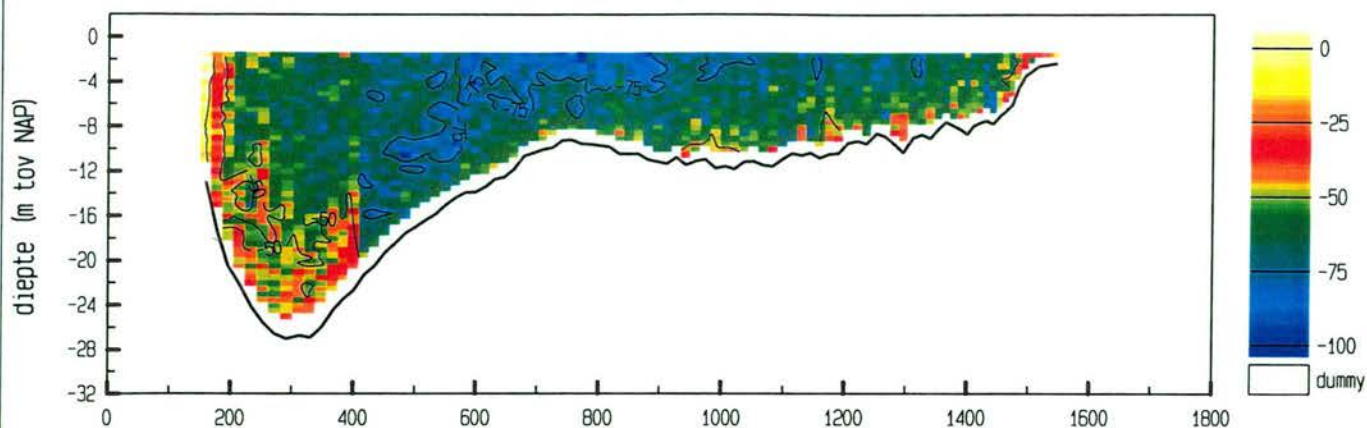
raaidebiet : -11197 m<sup>3</sup>/sec

adcpfile : 0209050a.val

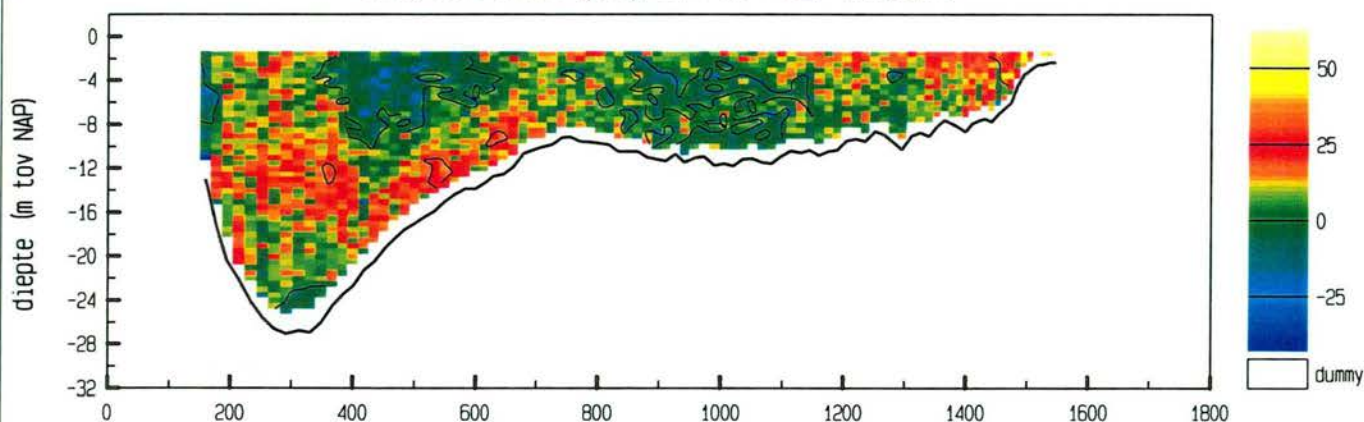
Zuidergat dd 11 april 2001  
adcpfile : 0209051a.val

tijd : 1517 - 1525

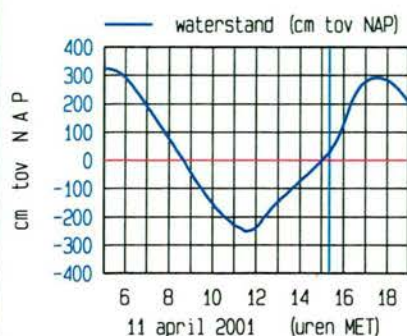
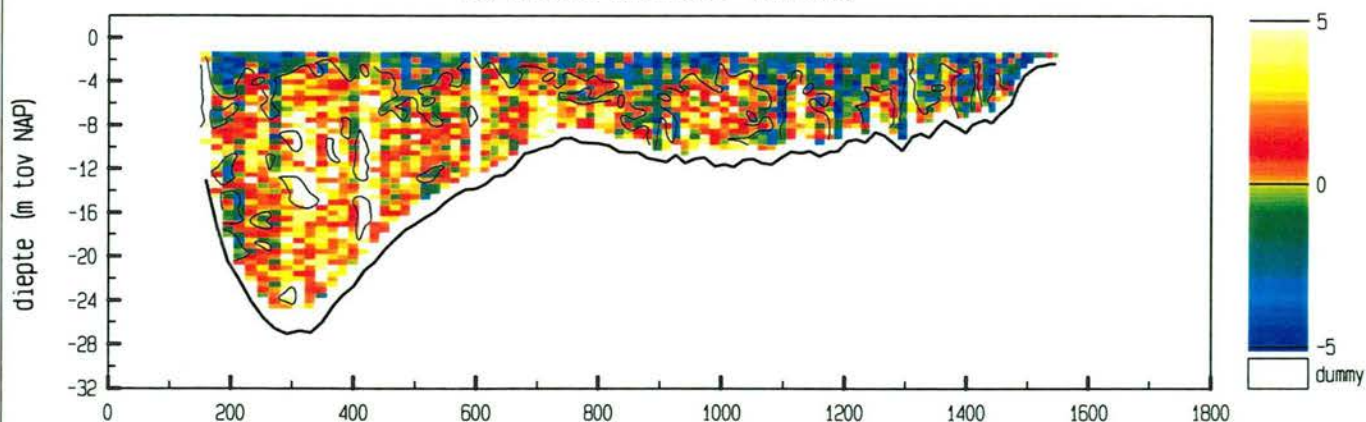
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 771 m  
stroomsnelheid : 78 cm/sec  
stroomrichting :  $173^\circ$

doorstroomoppervlak :  $18861 \text{ m}^2$   
raaidebiet :  $-11429 \text{ m}^3/\text{sec}$

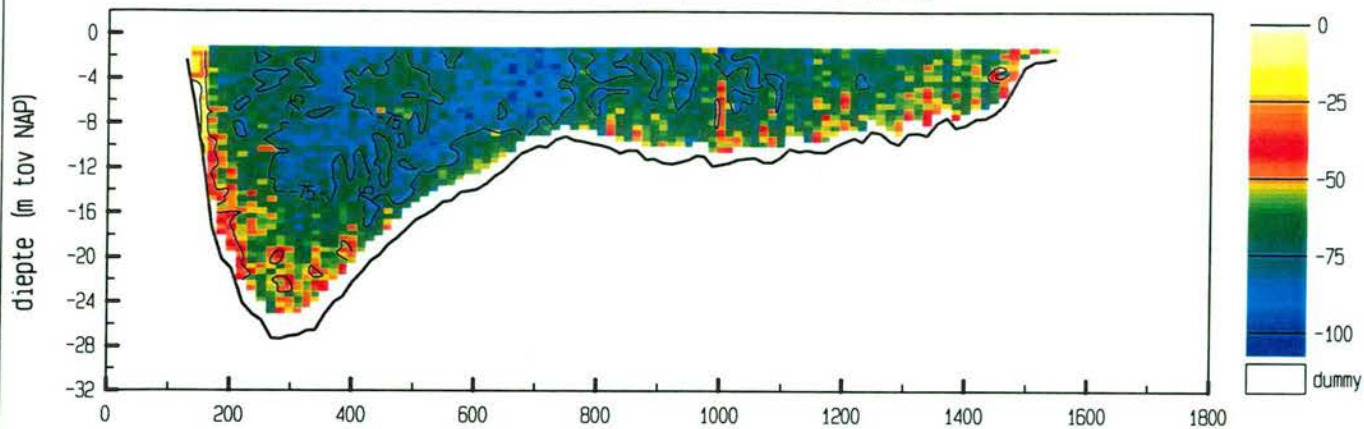
adcpfile : 0209051a.val



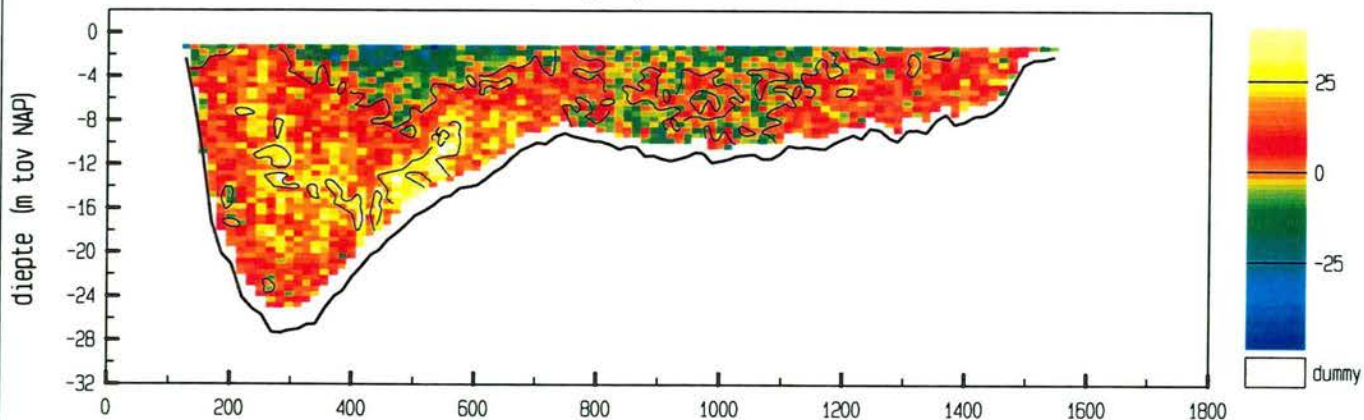
Zuidergat dd 11 april 2001  
adcpfile : 0209052a.val

tijd : 1529 - 1538

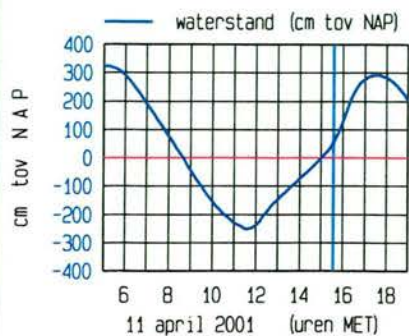
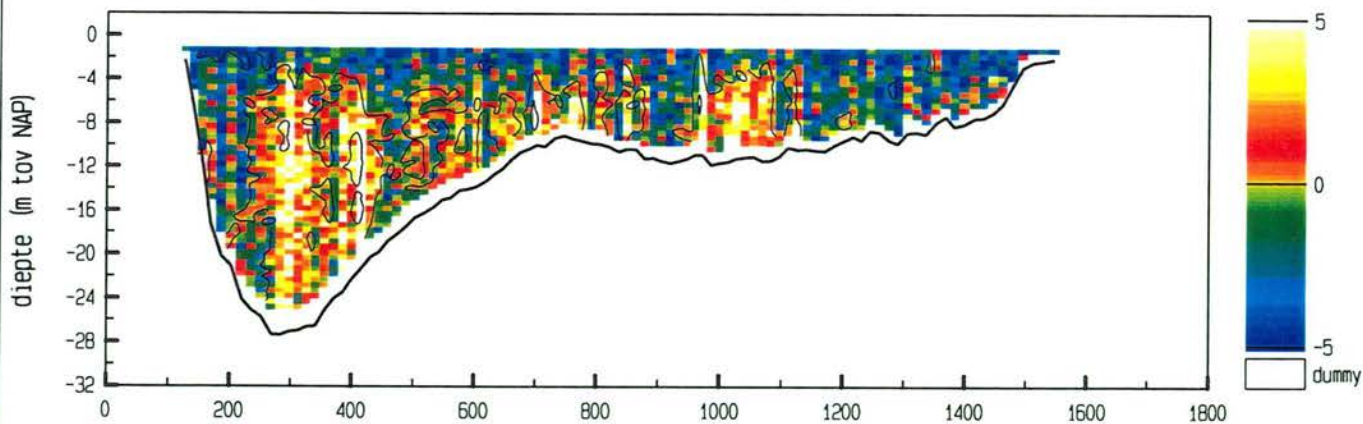
snelheid loodrecht op de raai (cm/sec)



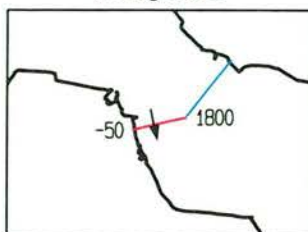
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 689 m

stroomsnelheid : 85 cm/sec

stroomrichting :  $168^\circ$

doorstroomoppervlak :  $19309 \text{ m}^2$

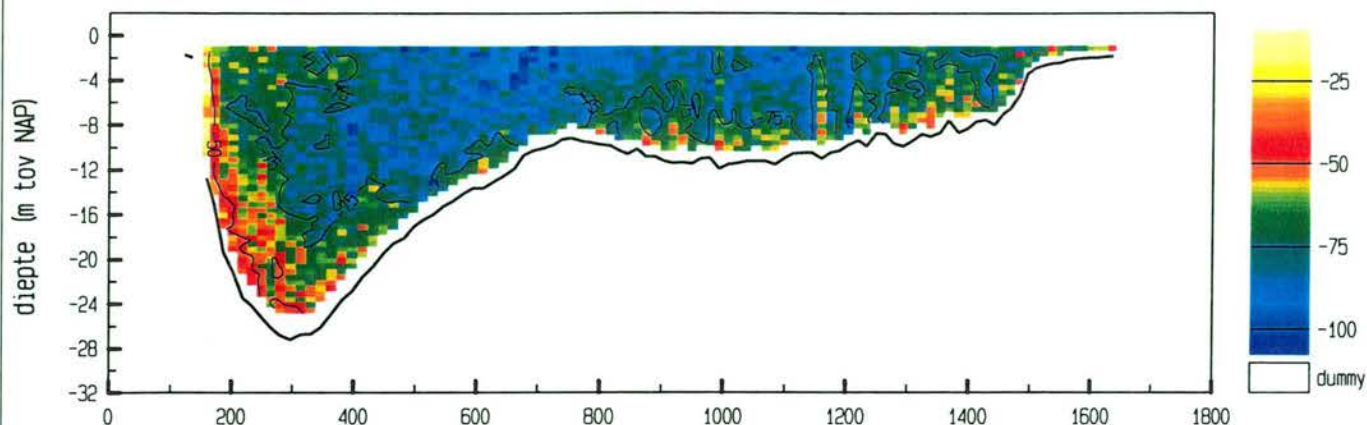
raaidebiet :  $-12718 \text{ m}^3/\text{sec}$

adcpfile : 0209052a.val

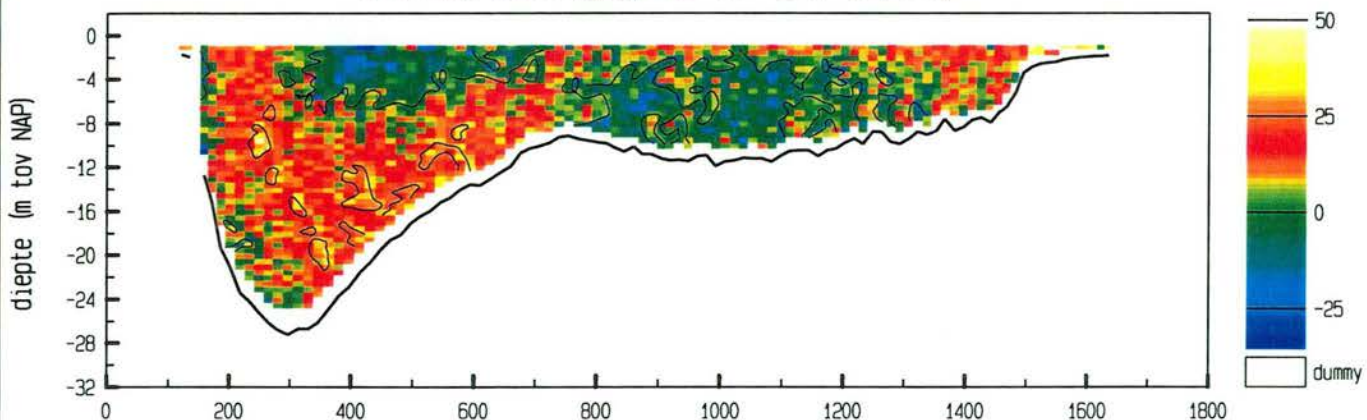
Zuidergat dd 11 april 2001  
adcpfile : 0209053a.val

tijd : 1539 - 1548

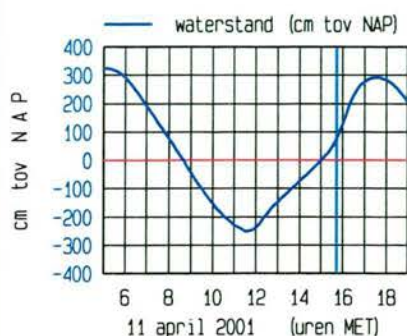
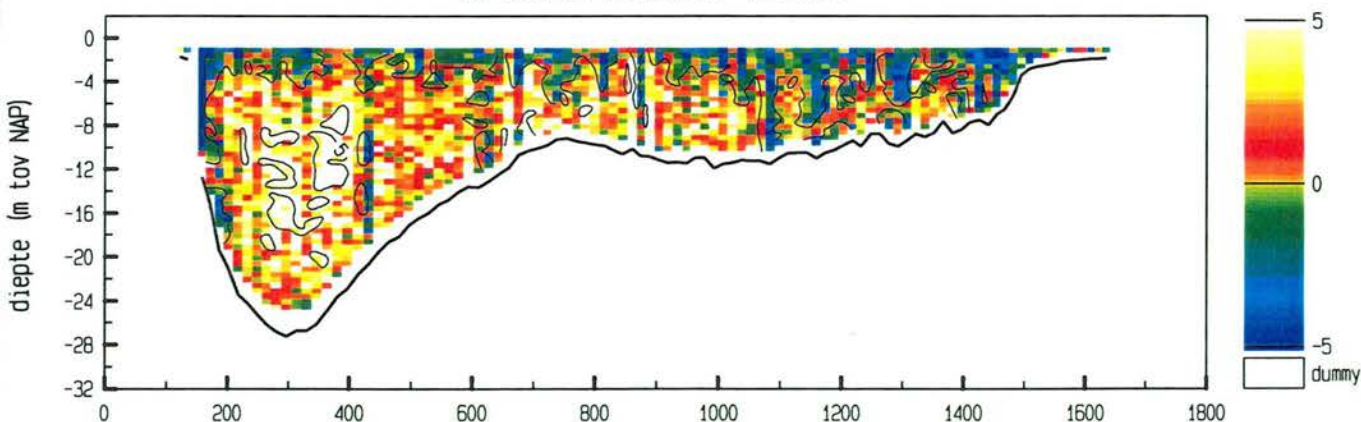
snelheid loodrecht op de raai (cm/sec)



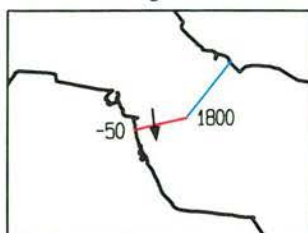
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 676 m

stroomsnelheid : 89 cm/sec

stroomrichting : 174 °

doorstroomoppervlak : 19910 m<sup>2</sup>

raaidebiet : -14248 m<sup>3</sup>/sec

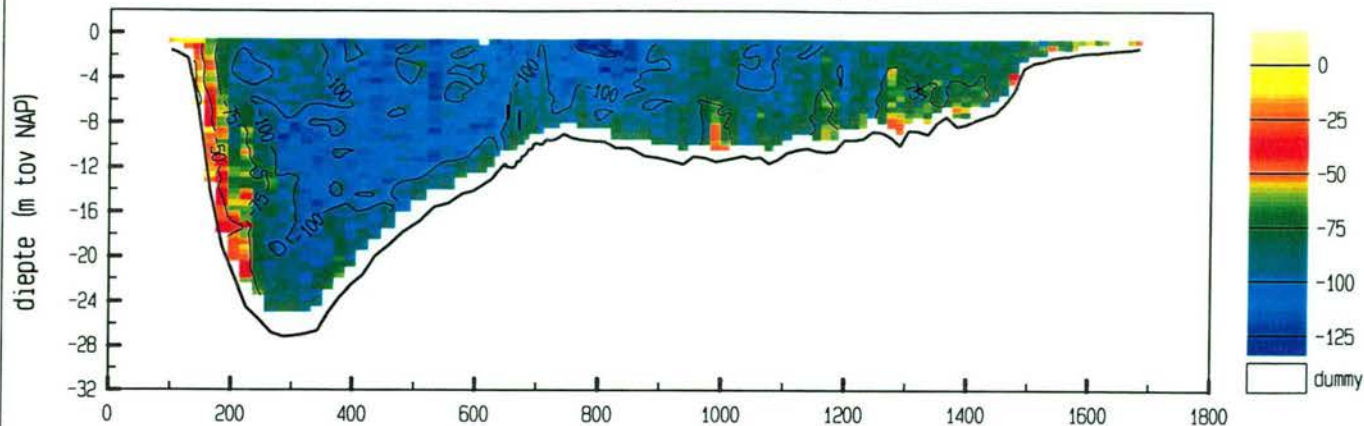
adcpfile : 0209053a.val



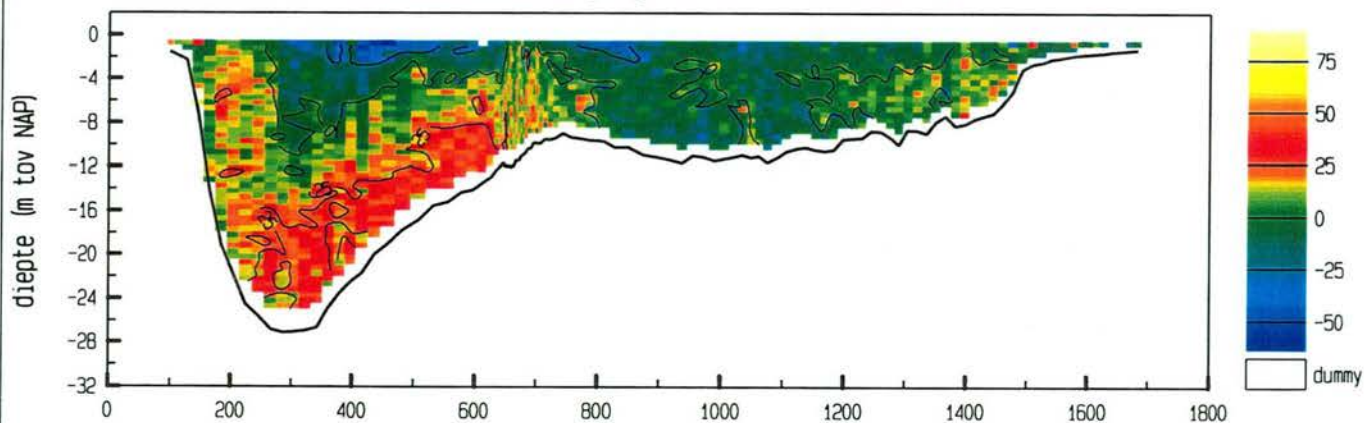
Zuidergat dd 11 april 2001  
adcpfile : 0209054a.val

tijd : 1551 - 1603

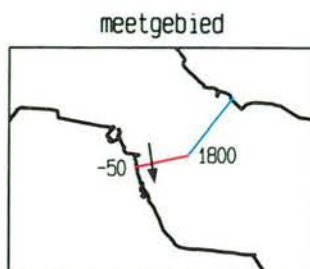
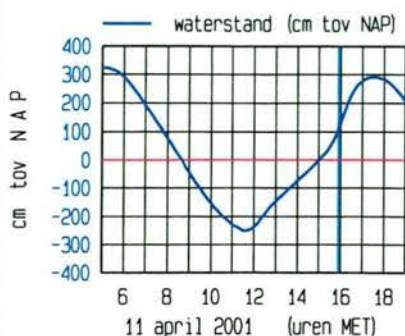
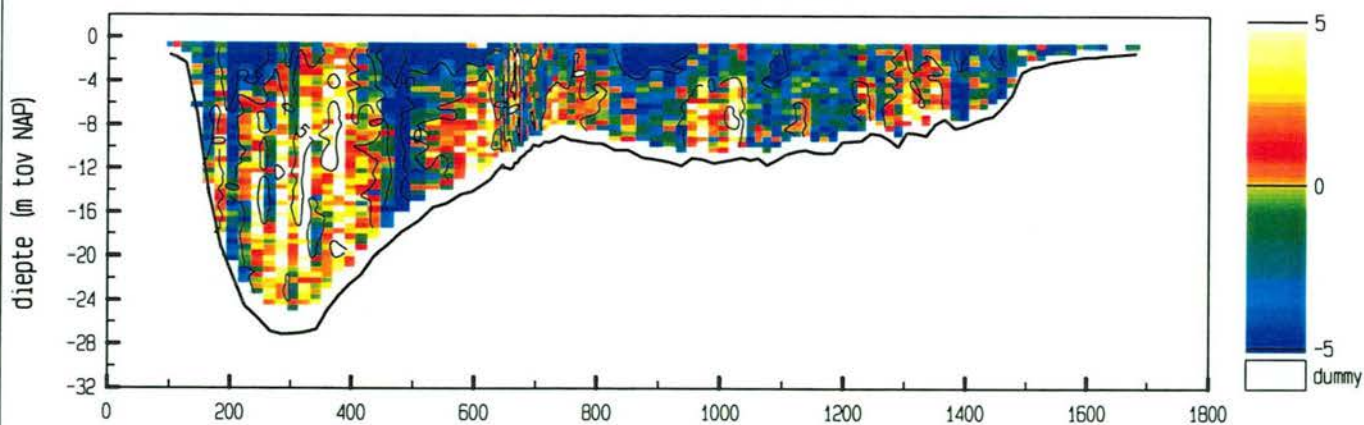
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 532 m

stroomsnelheid : 110 cm/sec

stroomrichting :  $171^\circ$

doorstroomoppervlak :  $20576 \text{ m}^2$

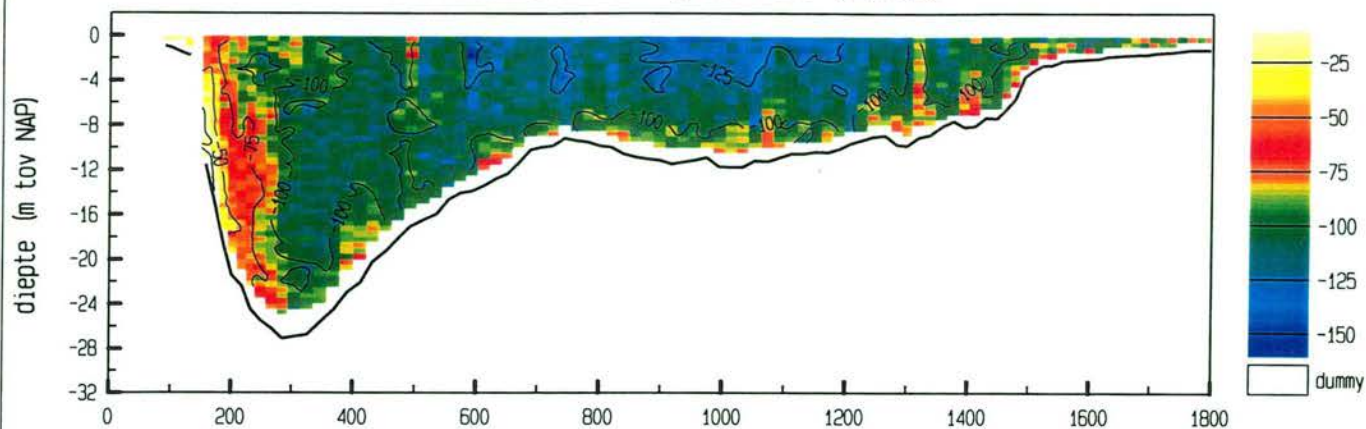
raaidebiet :  $-17921 \text{ m}^3/\text{sec}$

adcpfile : 0209054a.val

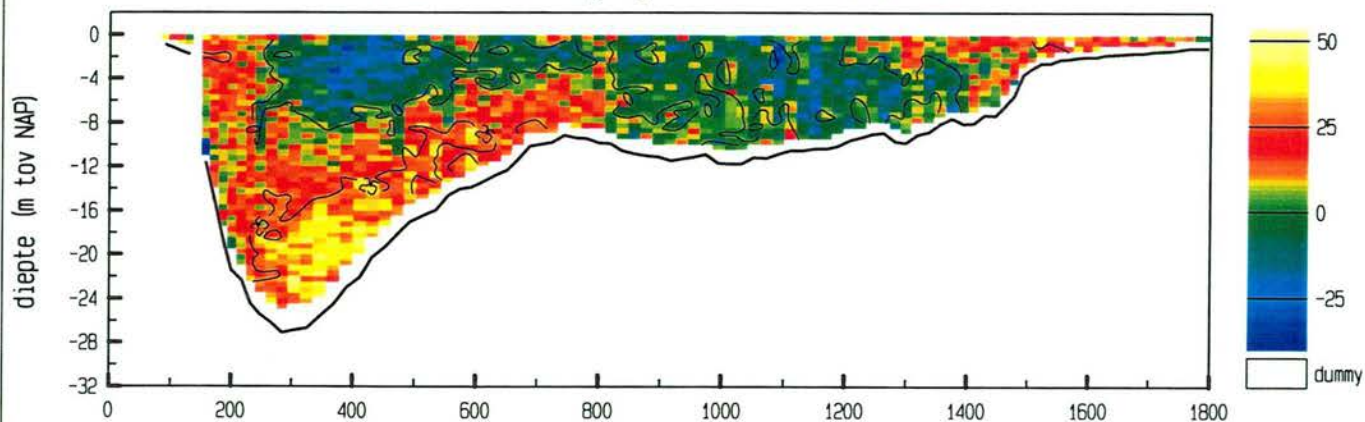
Zuidergat dd 11 april 2001  
adcpfile : 0209055a.val

tijd : 1605 - 1614

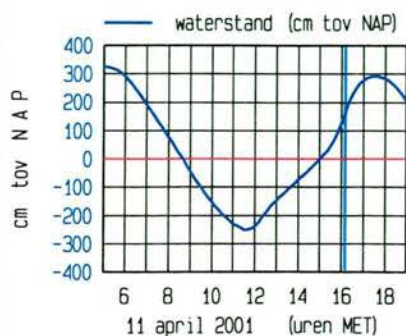
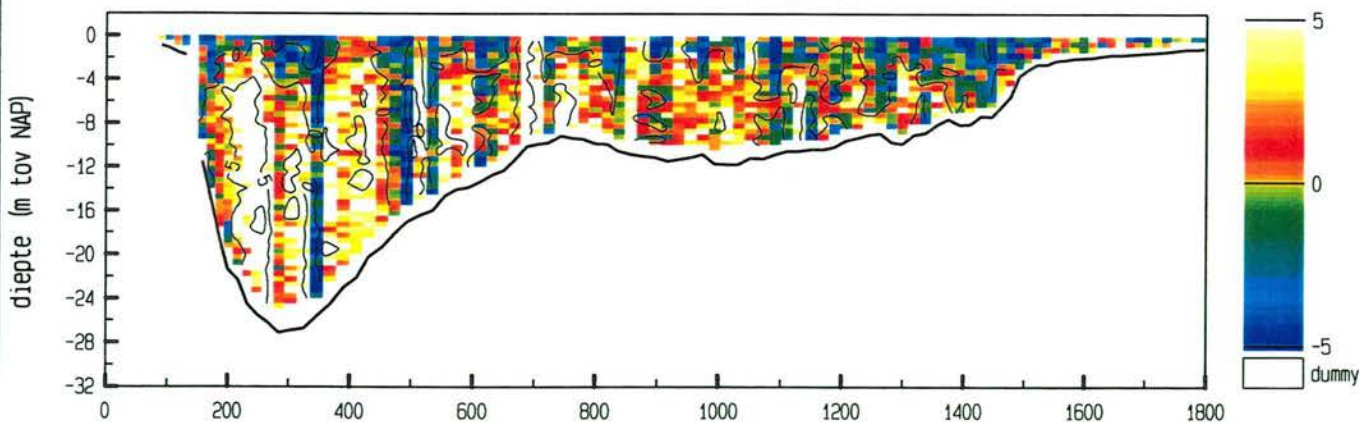
snelheid loodrecht op de raai (cm/sec)



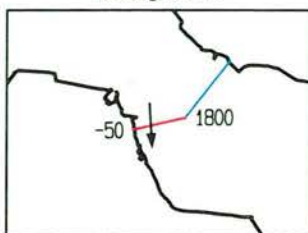
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 593 m

stroomsnelheid : 121 cm/sec

stroomrichting : 177 °

doorstroomoppervlak : 21703 m<sup>2</sup>

raaidebiet : -21017 m<sup>3</sup>/sec

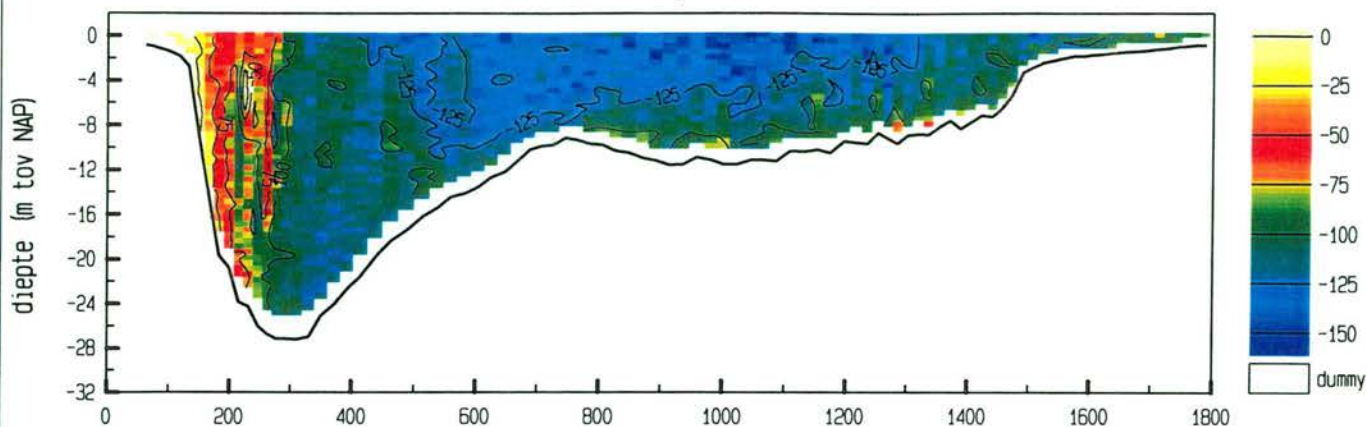
adcpfile : 0209055a.val



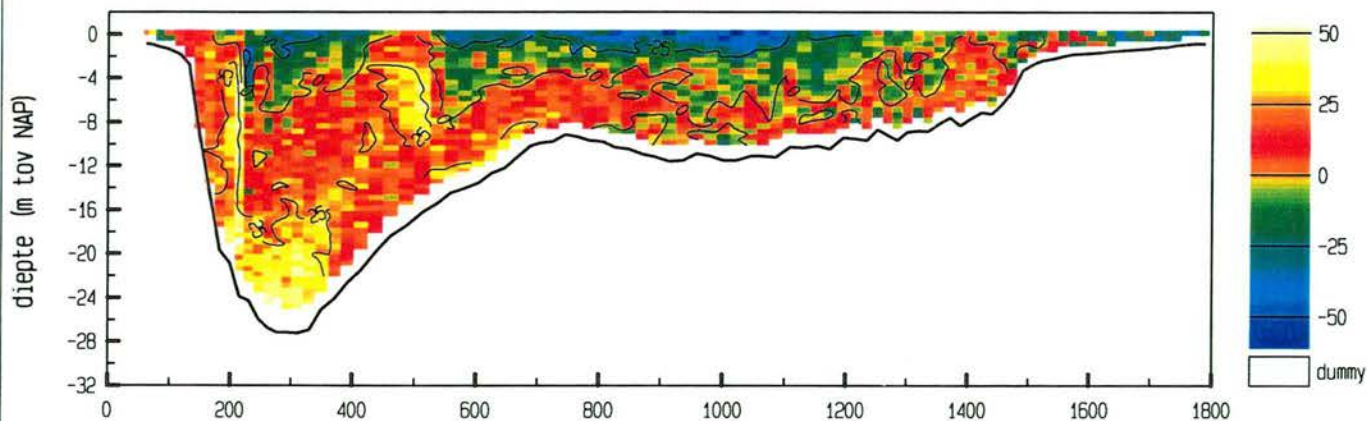
Zuidergat dd 11 april 2001  
adcpfile : 0209056a.val

tijd : 1616 - 1624

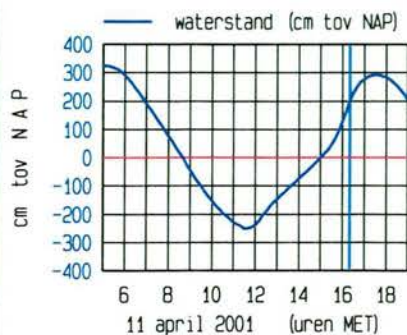
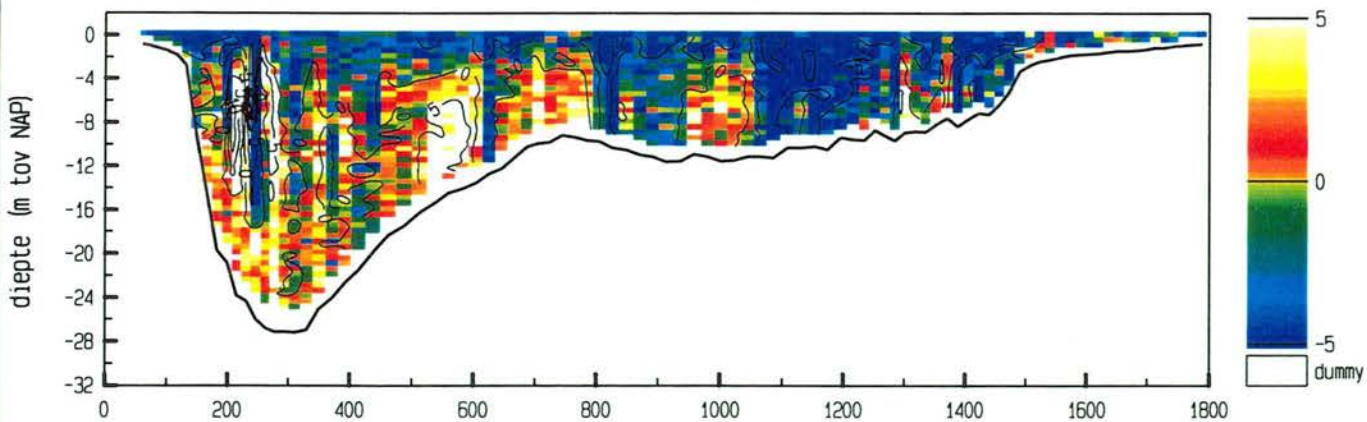
snelheid loodrecht op de raai (cm/sec)



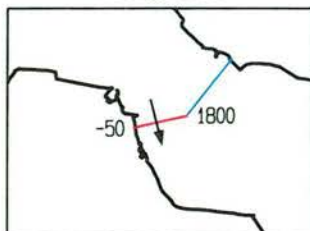
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 745 m

stroomsnelheid : 128 cm/sec

stroomrichting :  $166^\circ$

doorstroomoppervlak : 22302 m<sup>2</sup>

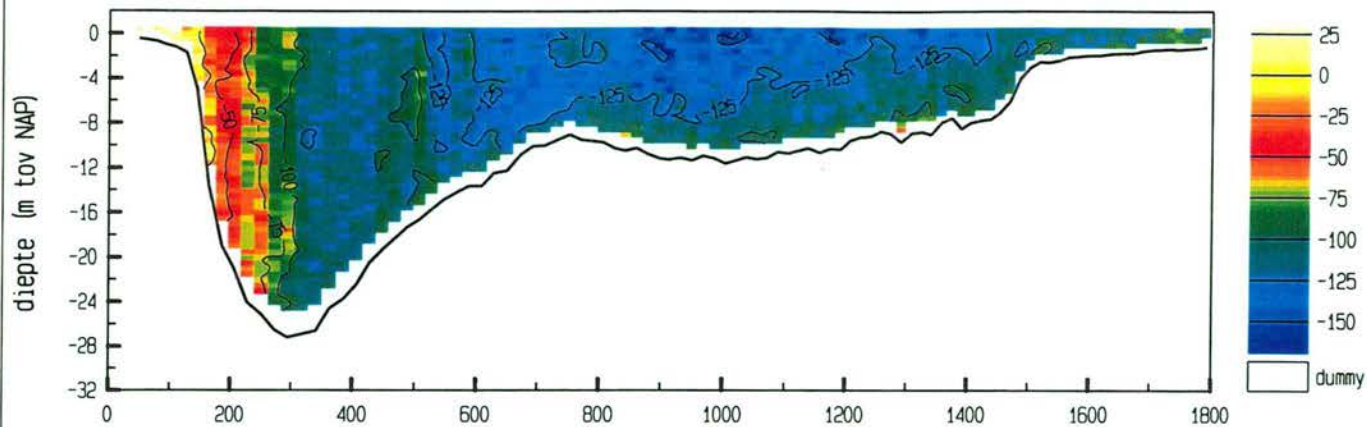
raaidebiet : -23454 m<sup>3</sup>/sec

adcpfile : 0209056a.val

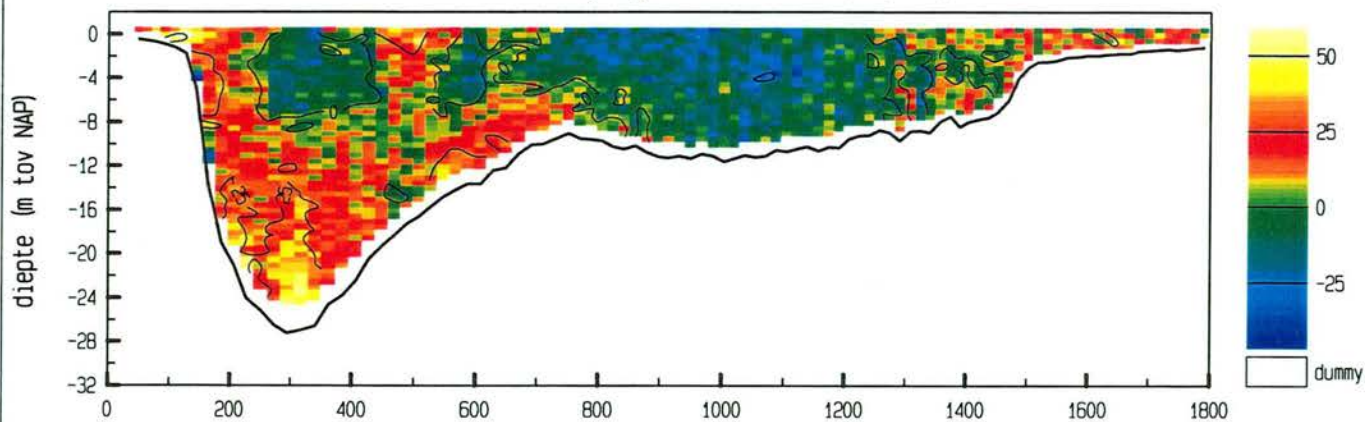
Zuidergat dd 11 april 2001  
adcpfile : 0209057a.val

tijd : 1625 - 1634

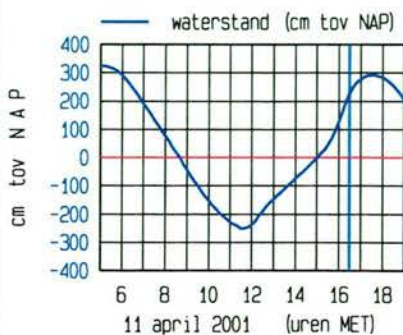
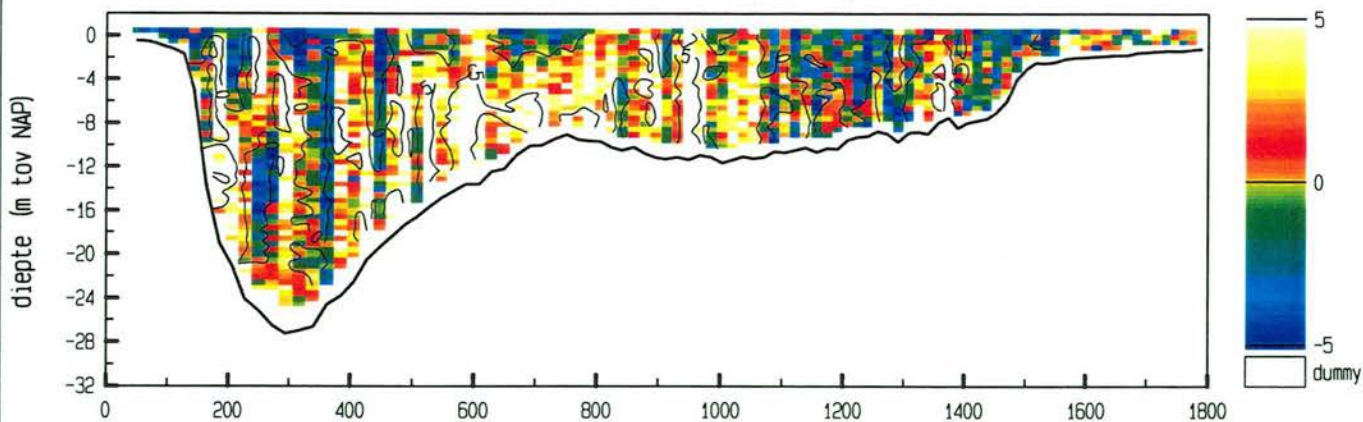
snelheid loodrecht op de raai (cm/sec)



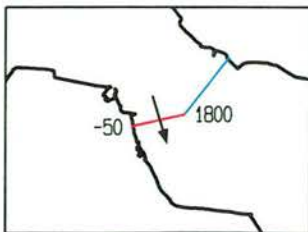
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 913 m

stroomsnelheid : 135 cm/sec

stroomrichting :  $163^\circ$

doorstroomoppervlak :  $22820 \text{ m}^2$

raaidebiet :  $-23949 \text{ m}^3/\text{sec}$

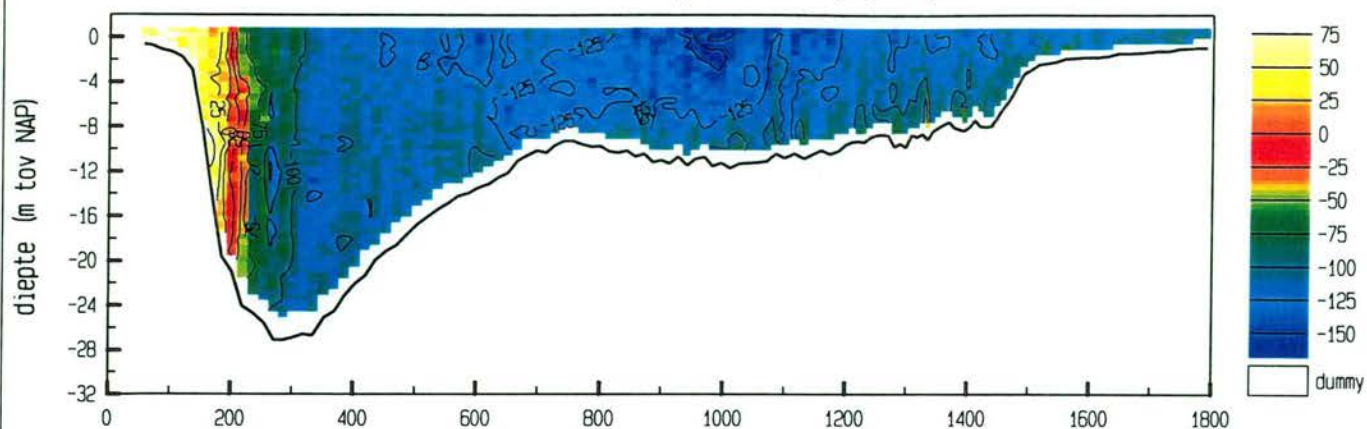
adcpfile : 0209057a.val



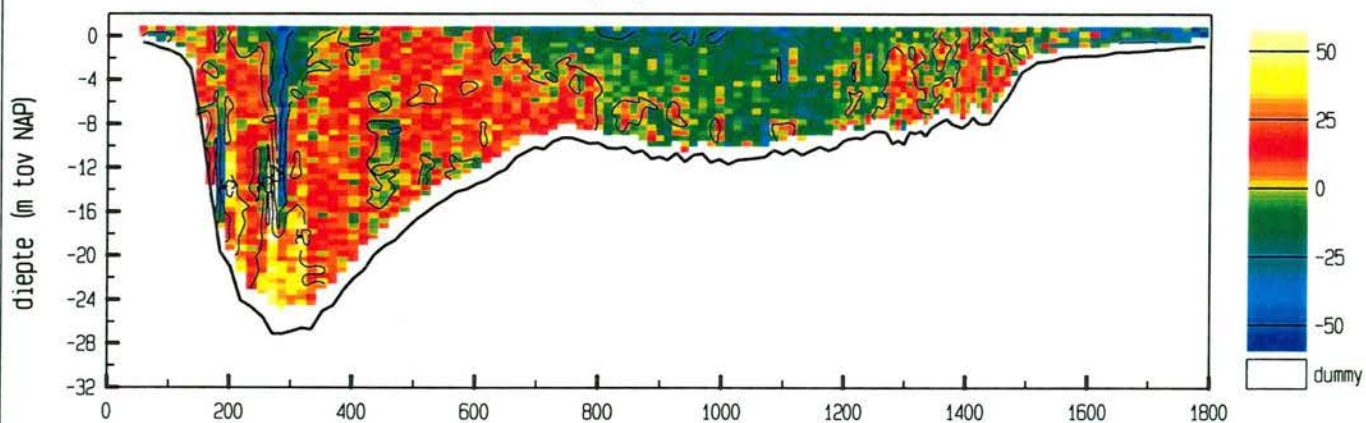
Zuidergat dd 11 april 2001  
adcpfile : 0209058a.val

tijd : 1635 - 1647

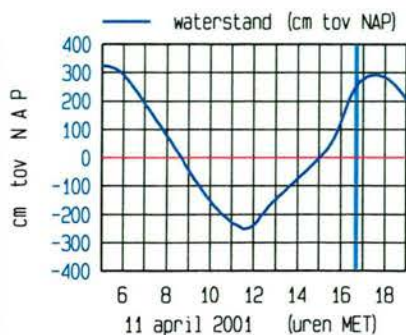
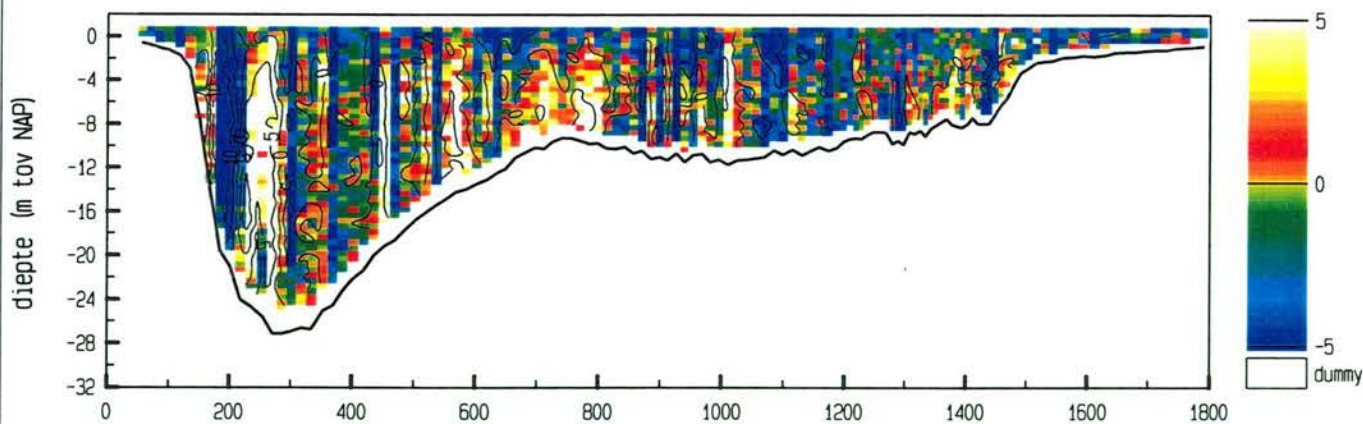
snelheid loodrecht op de raai (cm/sec)



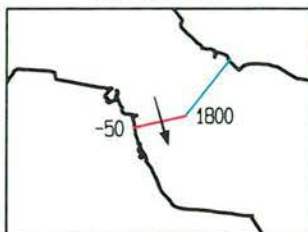
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 939 m

stroomsnelheid : 136 cm/sec

stroomrichting : 164 °

doorstroomoppervlak : 23210 m<sup>2</sup>

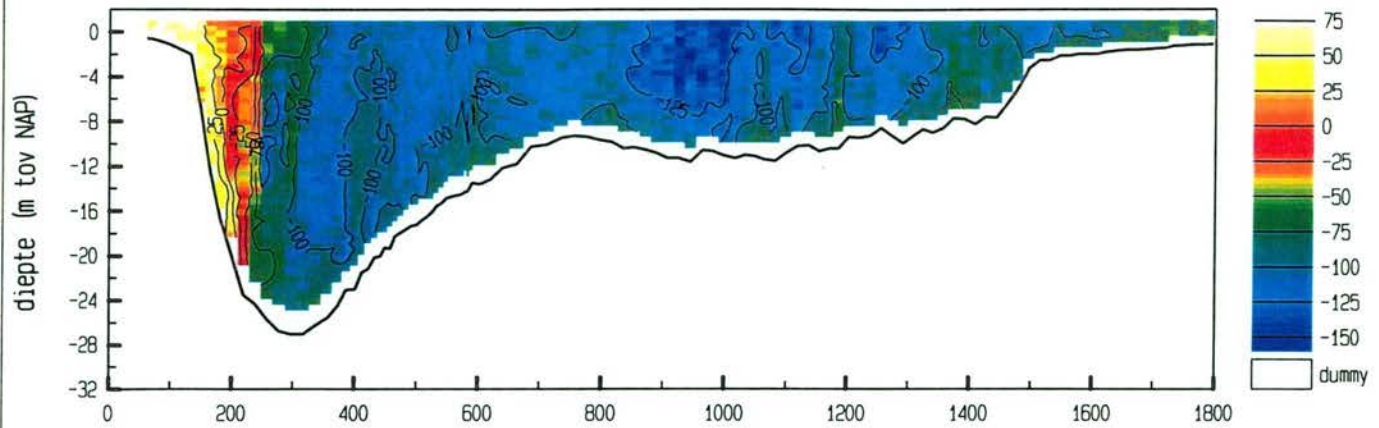
raaidebiet : -23209 m<sup>3</sup>/sec

adcpfile : 0209058a.val

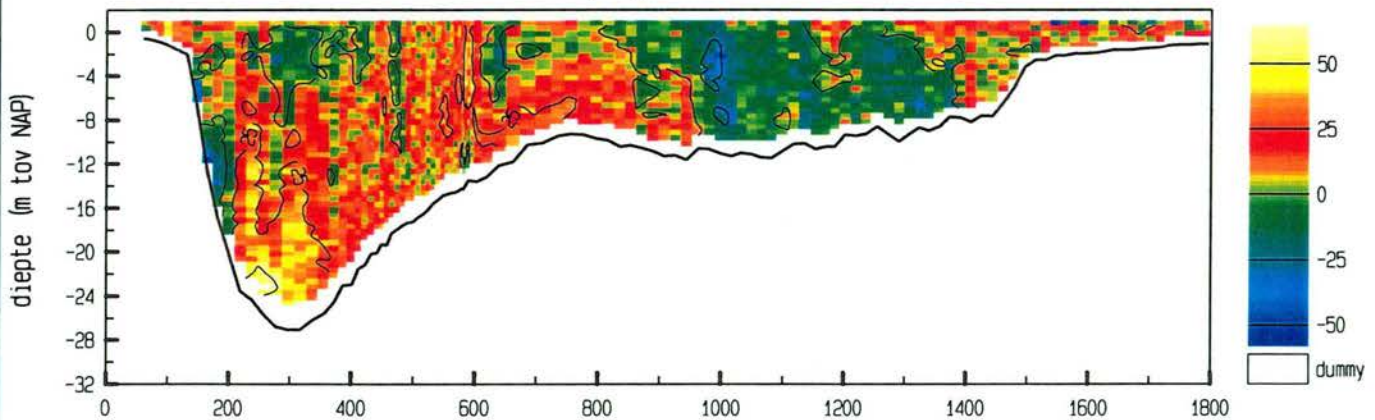
Zuidergat dd 11 april 2001  
adcpfile : 0209059a.val

tijd : 1649 - 1700

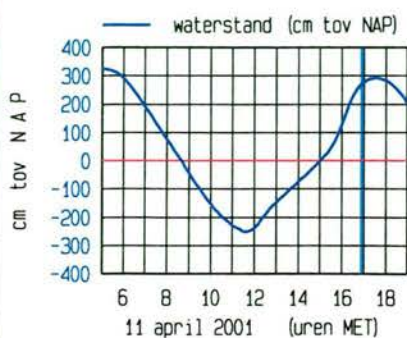
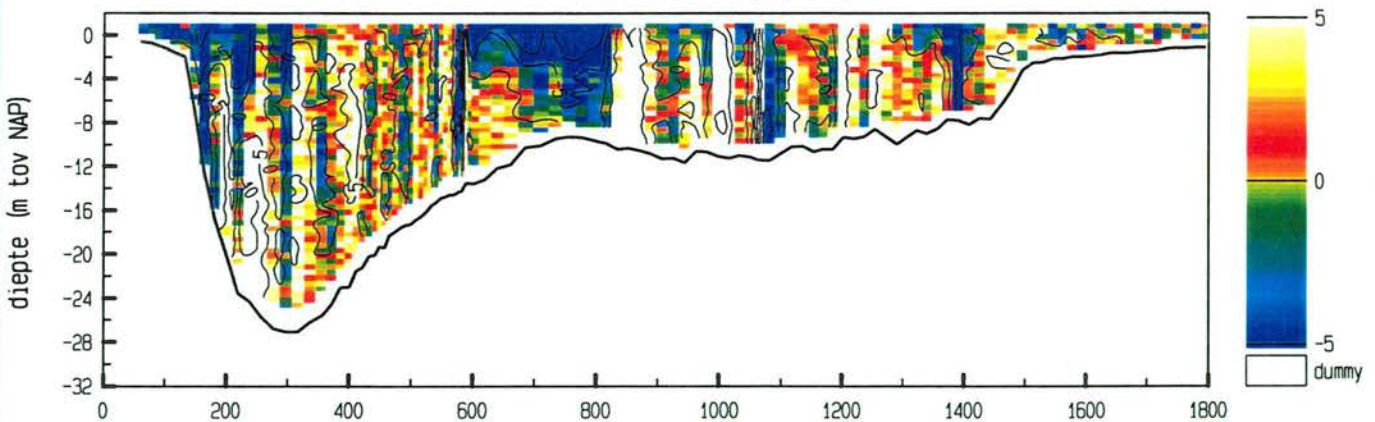
snelheid loodrecht op de raai (cm/sec)



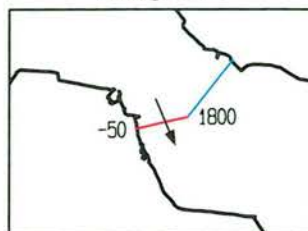
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 999 m

stroomsnelheid : 136 cm/sec

stroomrichting : 157 °

doorstroomoppervlak : 23512 m<sup>2</sup>

raaidebiet : -20814 m<sup>3</sup>/sec

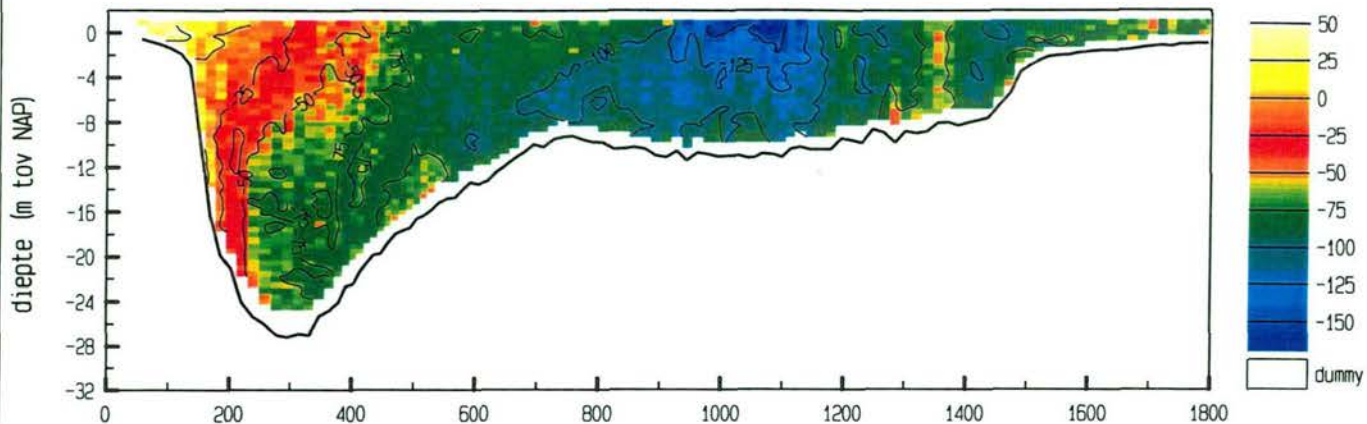
adcpfile : 0209059a.val



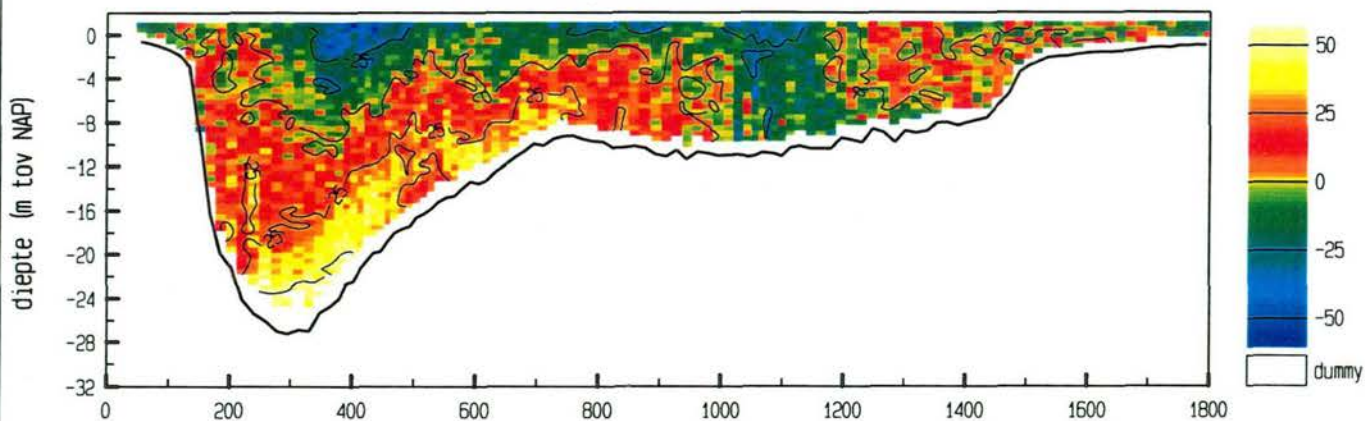
Zuidergat dd 11 april 2001  
adcpfile : 0209060a.val

tijd : 1701 - 1711

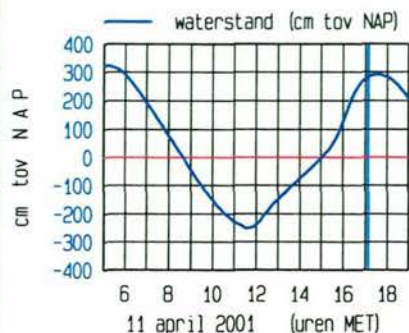
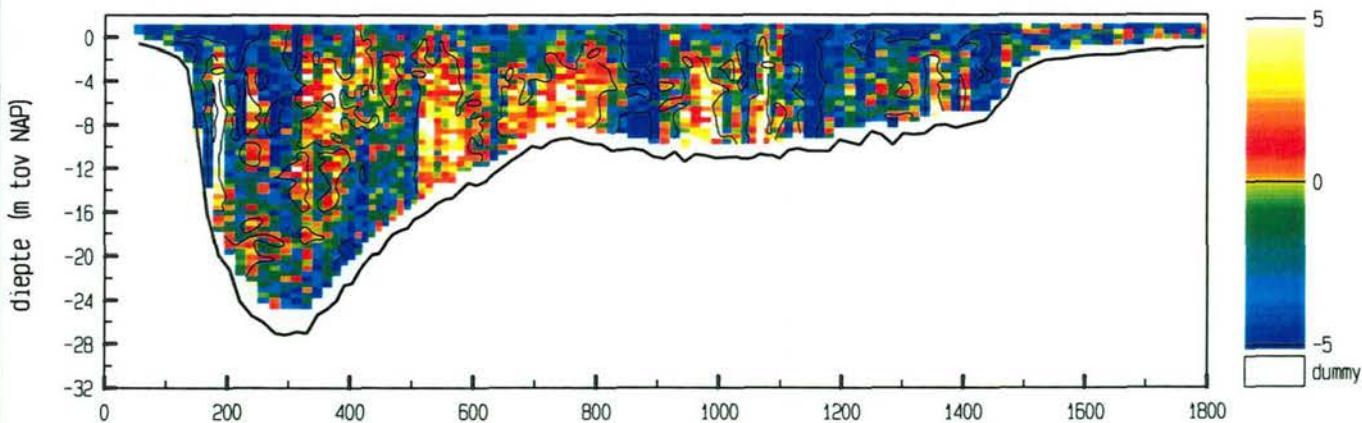
snelheid loodrecht op de raai (cm/sec)



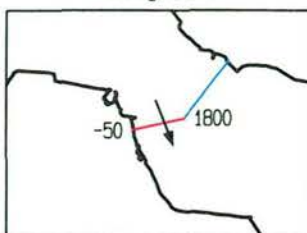
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1087 m

stroomsnelheid : 132 cm/sec

stroomrichting : 159 °

doorstroomoppervlak : 23748 m<sup>2</sup>

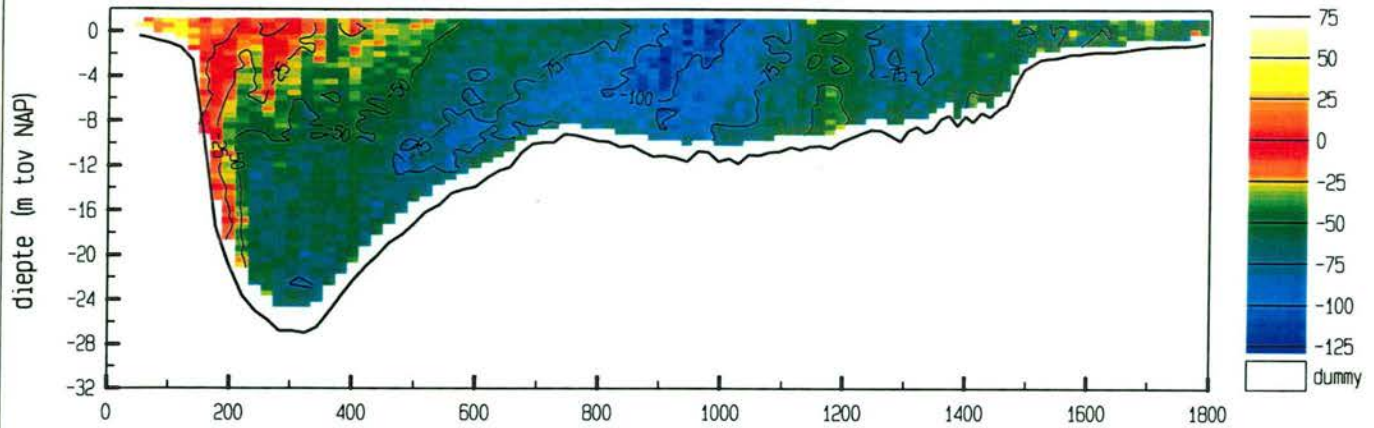
raaidebiet : -17415 m<sup>3</sup>/sec

adcpfile : 0209060a.val

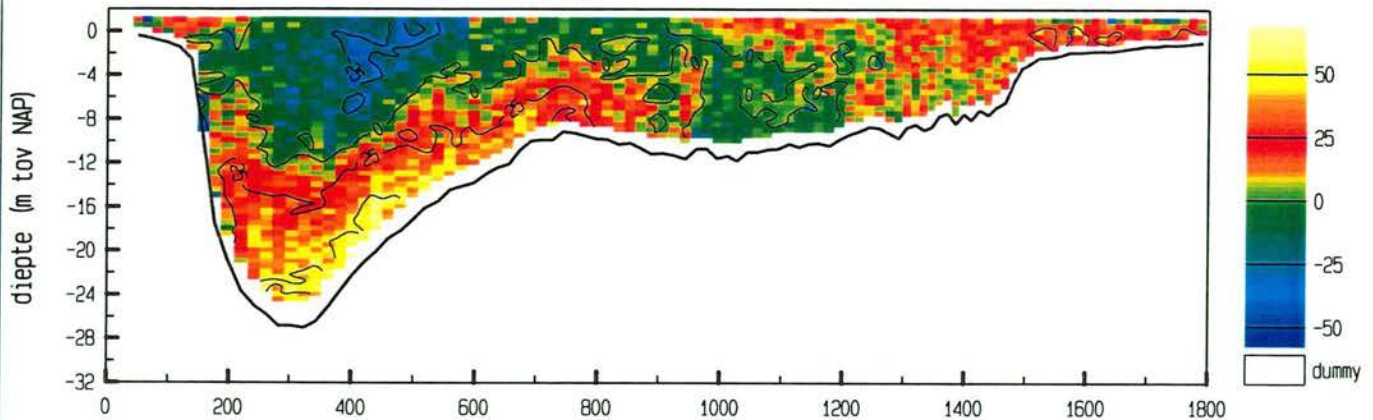
Zuidergat dd 11 april 2001  
adcpfile : 0209061a.val

tijd : 1714 - 1724

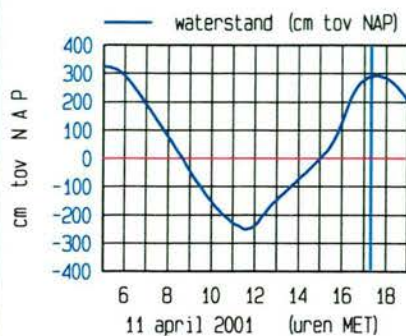
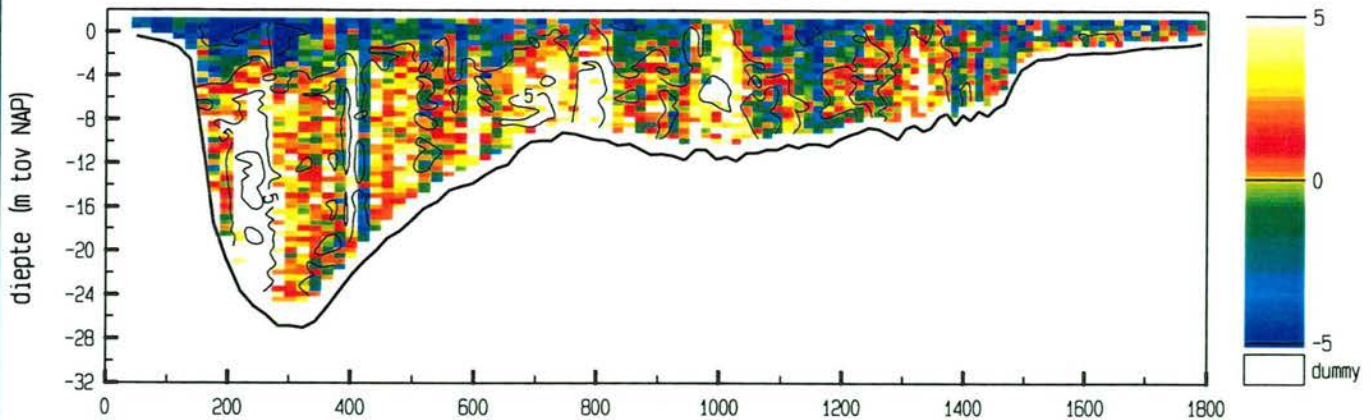
snelheid loodrecht op de raai (cm/sec)



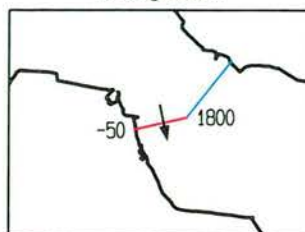
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 978 m

stroomsnelheid : 99 cm/sec

stroomrichting :  $167^\circ$

doorstroomoppervlak :  $23874 \text{ m}^2$

raaidebiet :  $-13484 \text{ m}^3/\text{sec}$

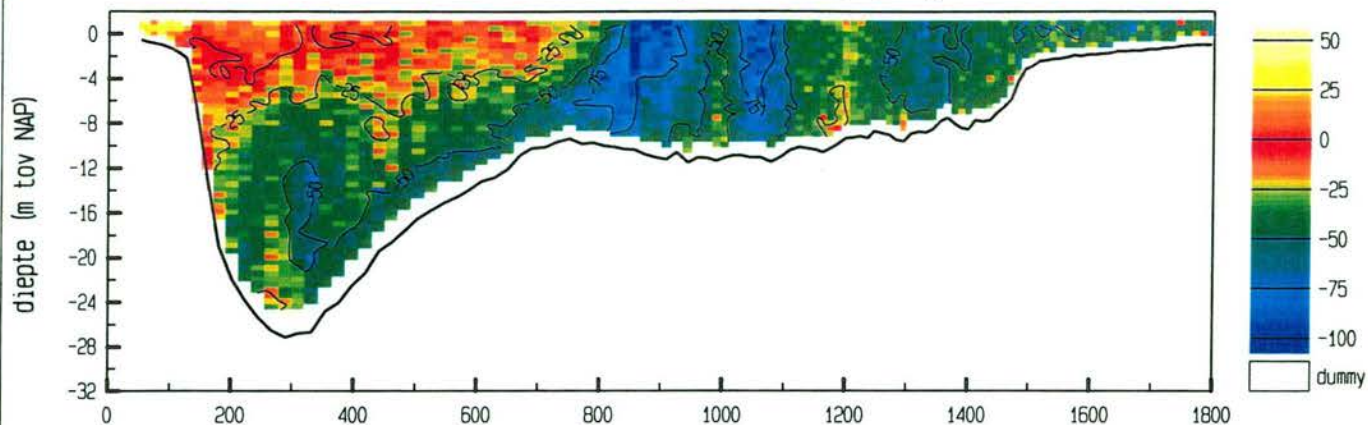
adcpfile : 0209061a.val



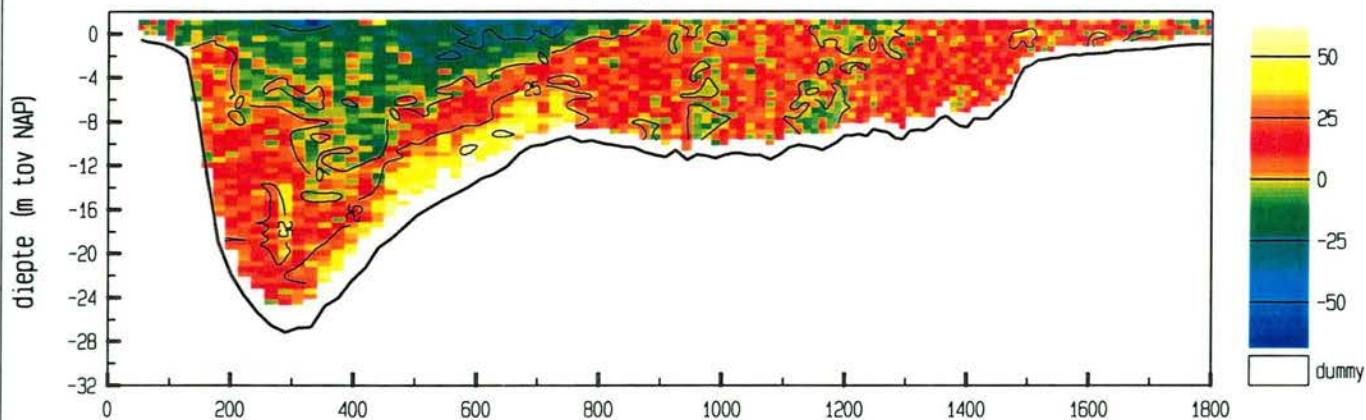
Zuidergat dd 11 april 2001  
adcpfile : 0209062a.val

tijd : 1725 - 1736

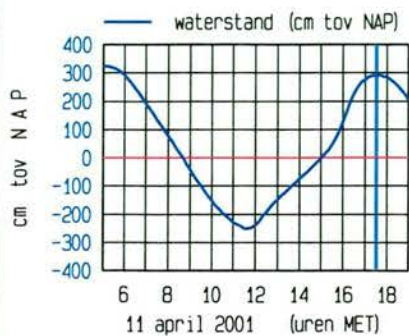
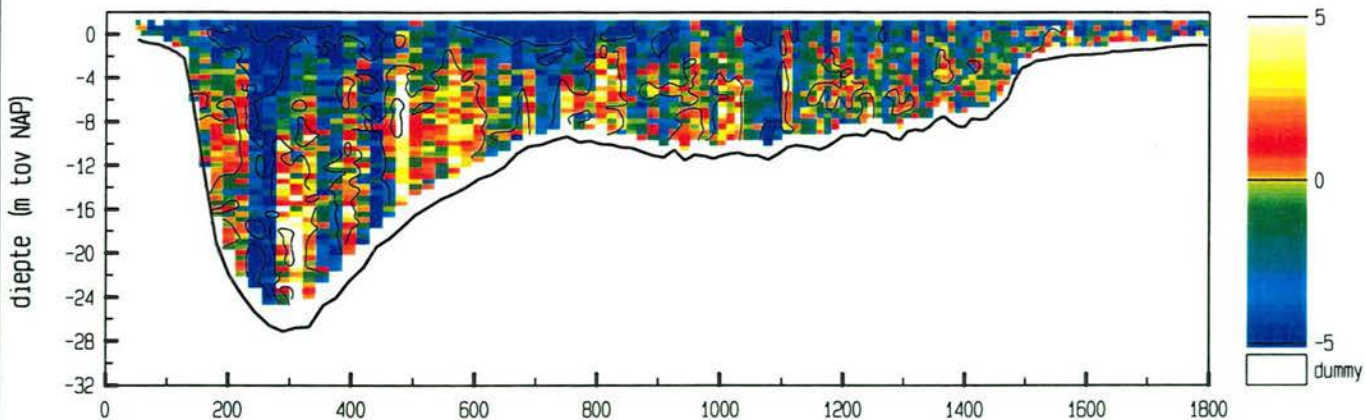
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 855 m

stroomsnelheid : 91 cm/sec

stroomrichting :  $172^\circ$

doorstroomoppervlak :  $23983 \text{ m}^2$

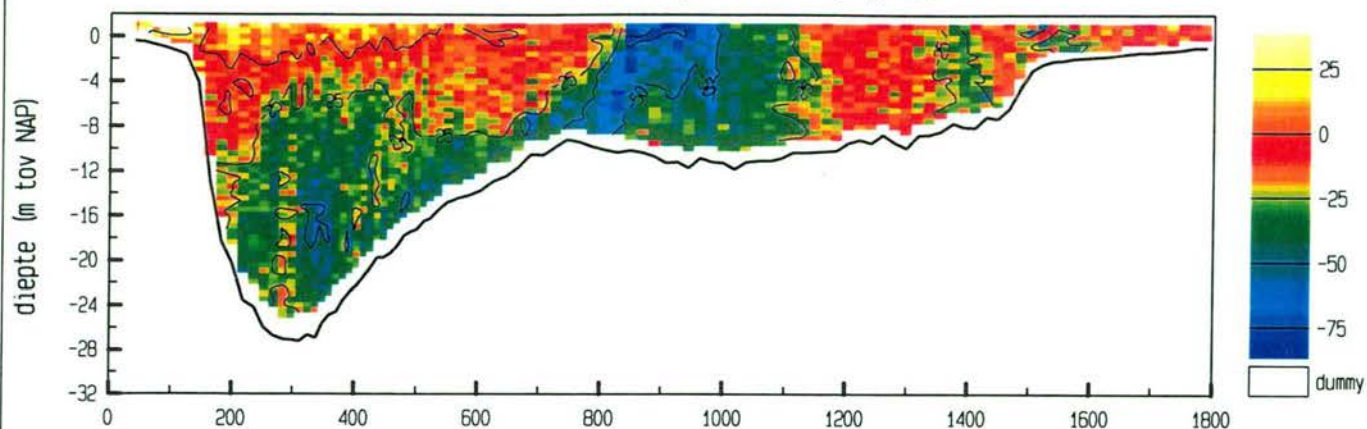
raaidebiet :  $-8813 \text{ m}^3/\text{sec}$

adcpfile : 0209062a.val

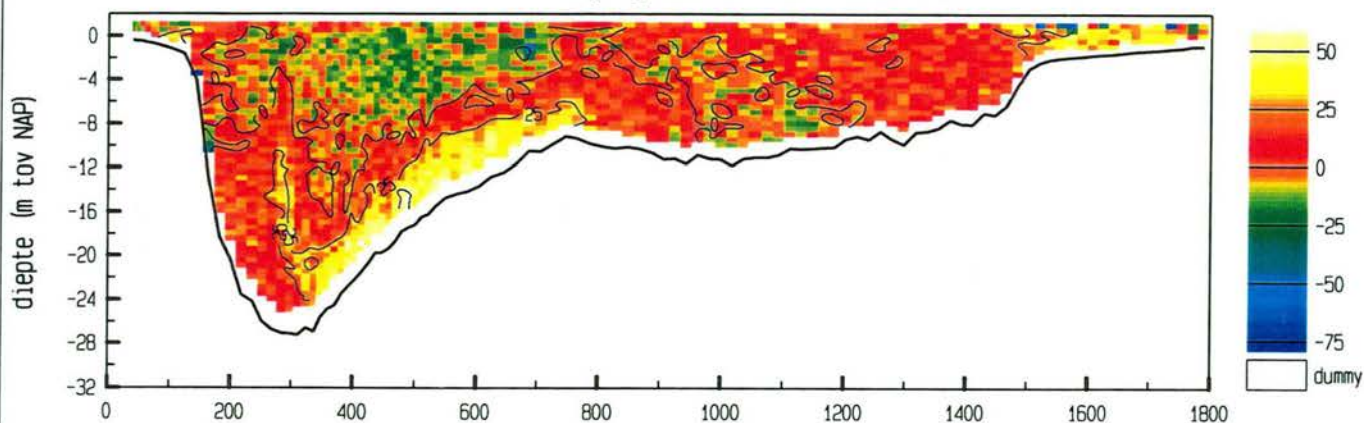
Zuidergat dd 11 april 2001  
adcpfile : 0209063a.val

tijd : 1737 - 1747

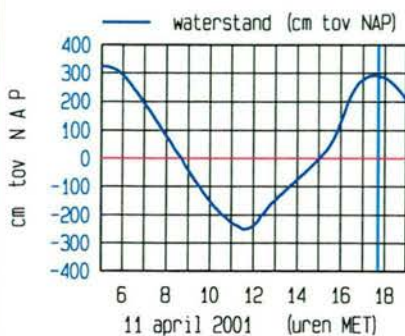
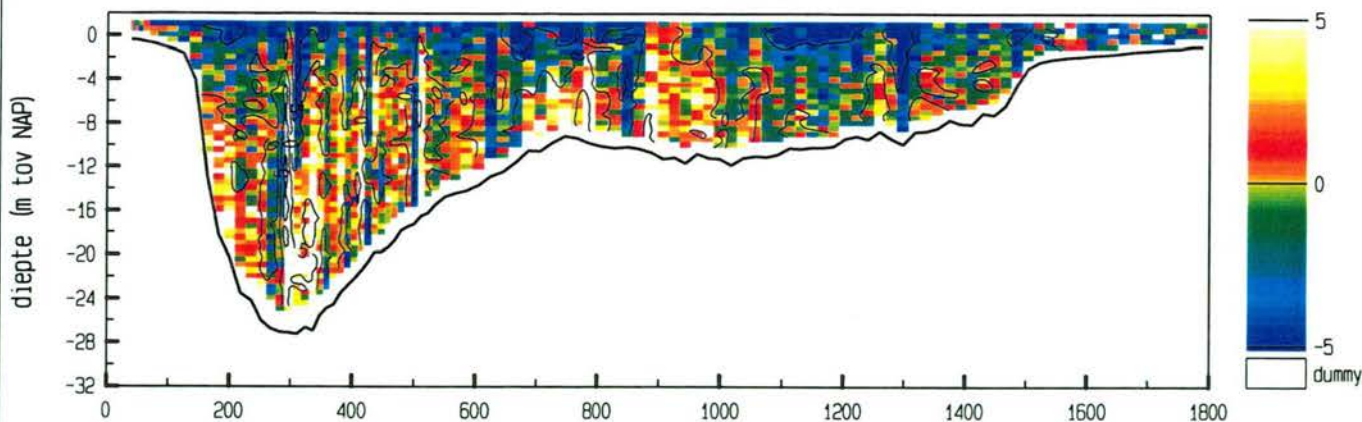
snelheid loodrecht op de raai (cm/sec)



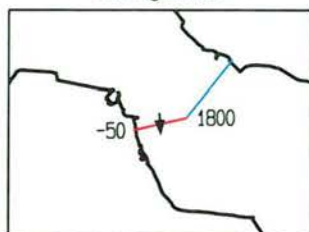
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 848 m

stroomsnelheid : 59 cm/sec

stroomrichting : 176 °

doorstroomoppervlak : 23924 m<sup>2</sup>

raaidebiet : -5443 m<sup>3</sup>/sec

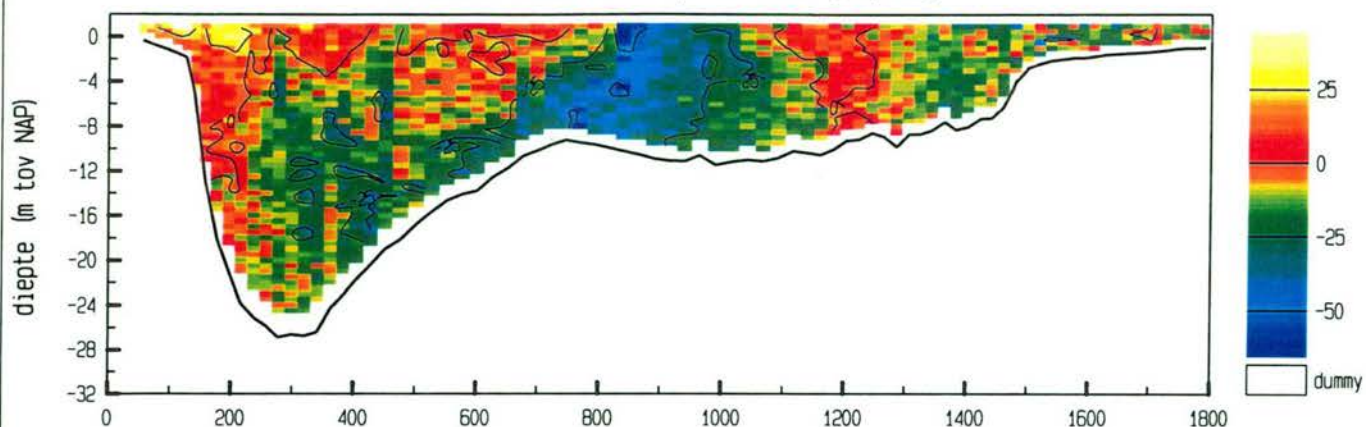
adcpfile : 0209063a.val



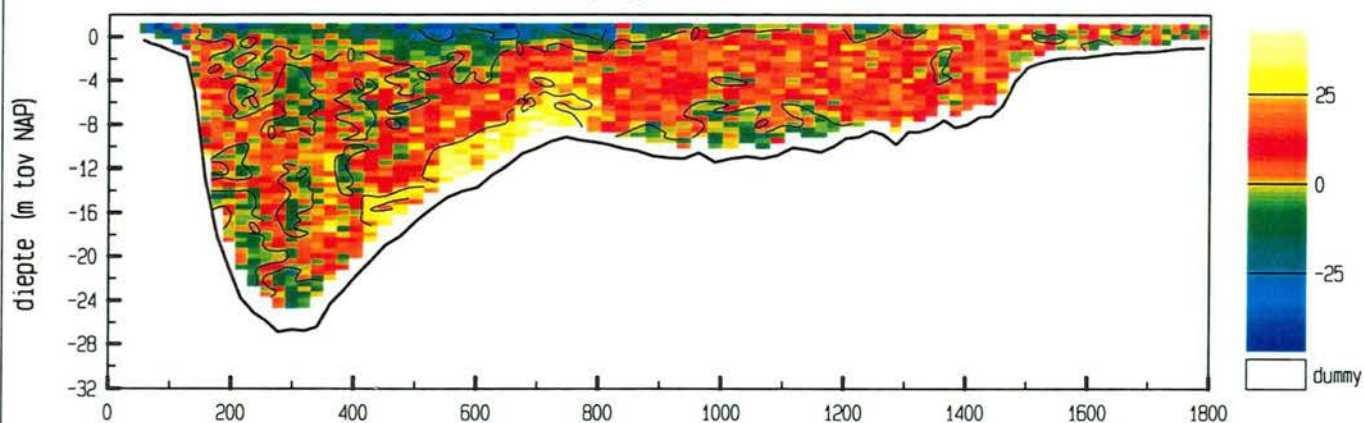
Zuidergat dd 11 april 2001  
adcpfile : 0209064a.val

tijd : 1748 - 1756

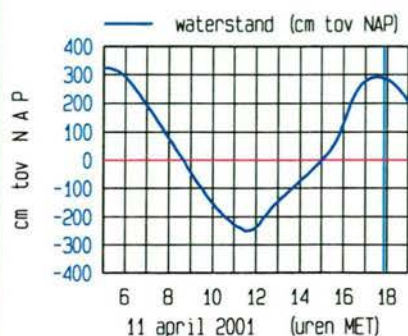
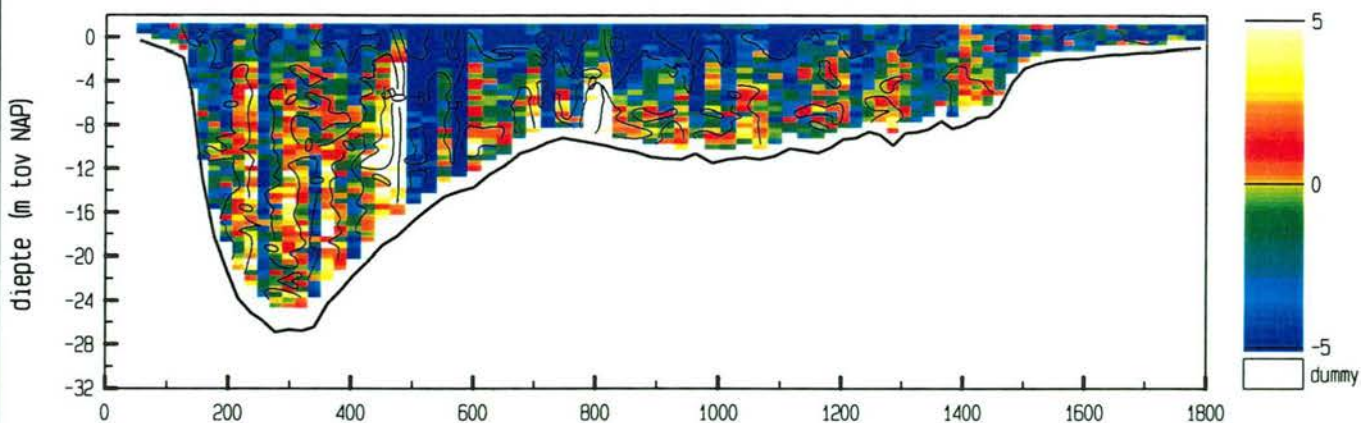
snelheid loodrecht op de raai (cm/sec)



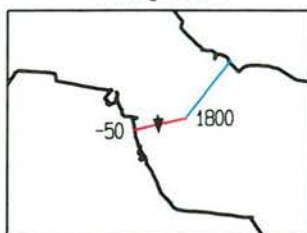
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 837 m  
stroomsnelheid : 50 cm/sec  
stroomrichting :  $177^\circ$

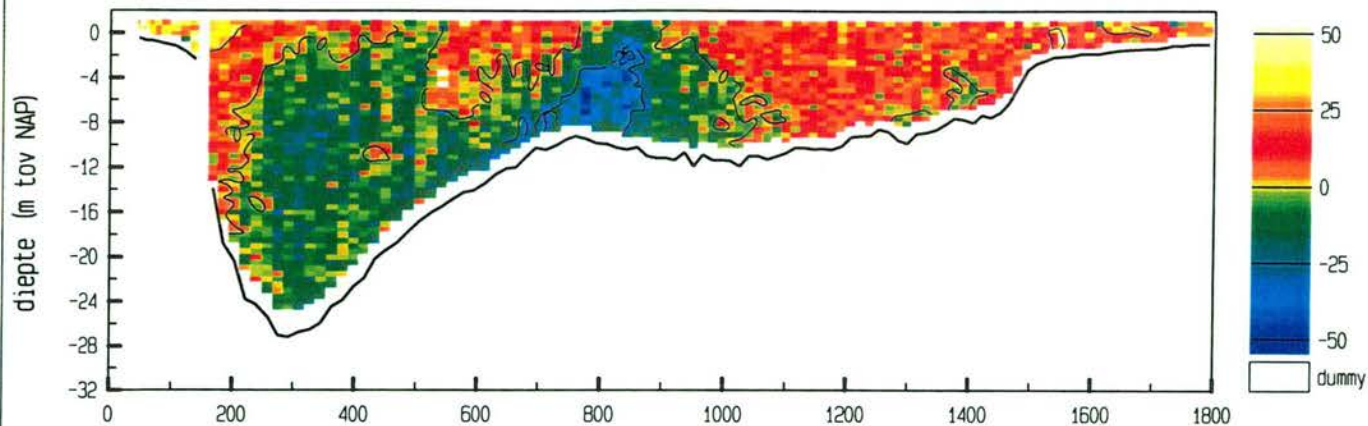
doorstroomoppervlak :  $23751 \text{ m}^2$   
raaidebiet :  $-2816 \text{ m}^3/\text{sec}$

adcpfile : 0209064a.val

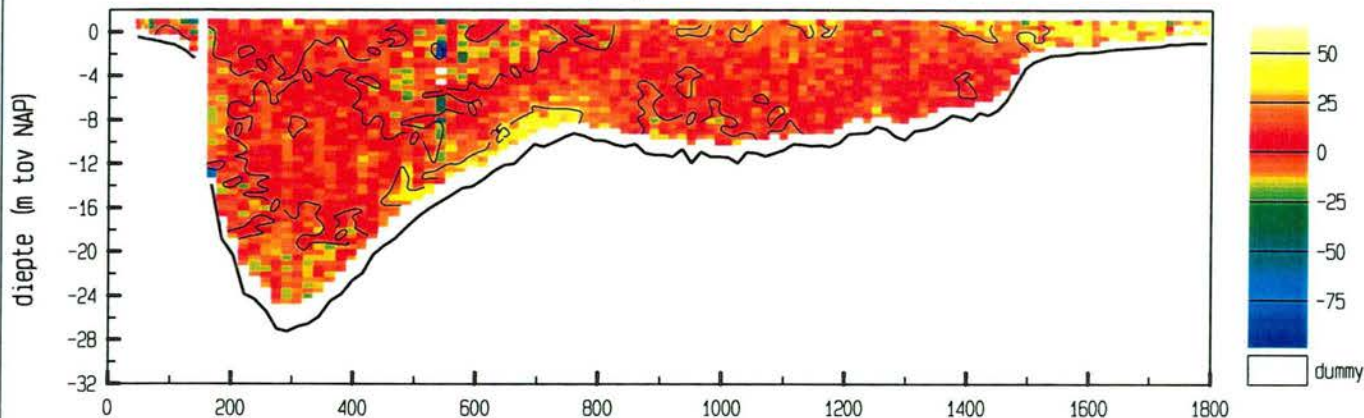
Zuidergat dd 11 april 2001  
adcpfile : 0209065a.val

tijd : 1759 - 1809

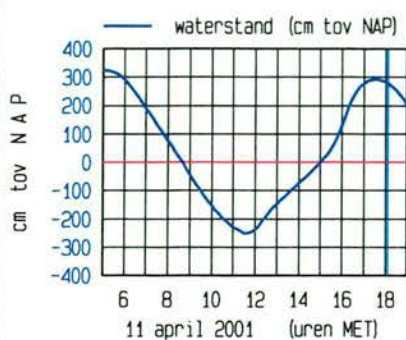
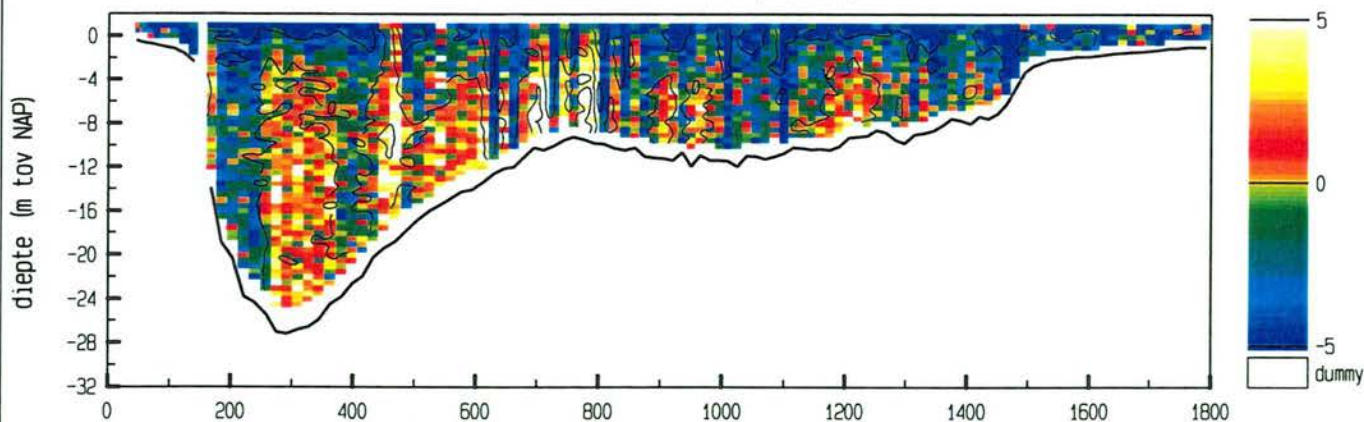
snelheid loodrecht op de raai (cm/sec)



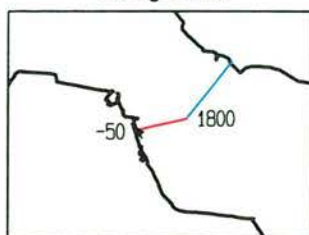
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 55 m

stroomsnelheid : 51 cm/sec

stroomrichting : 325 °

doorstroomoppervlak : 23724 m<sup>2</sup>

raaidebiet : 181 m<sup>3</sup>/sec

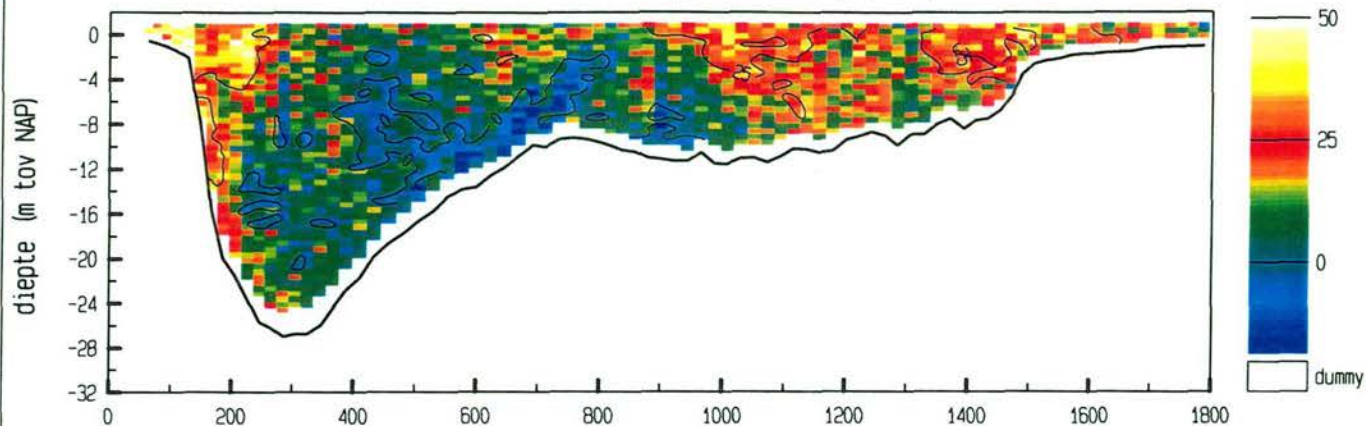
adcpfile : 0209065a.val



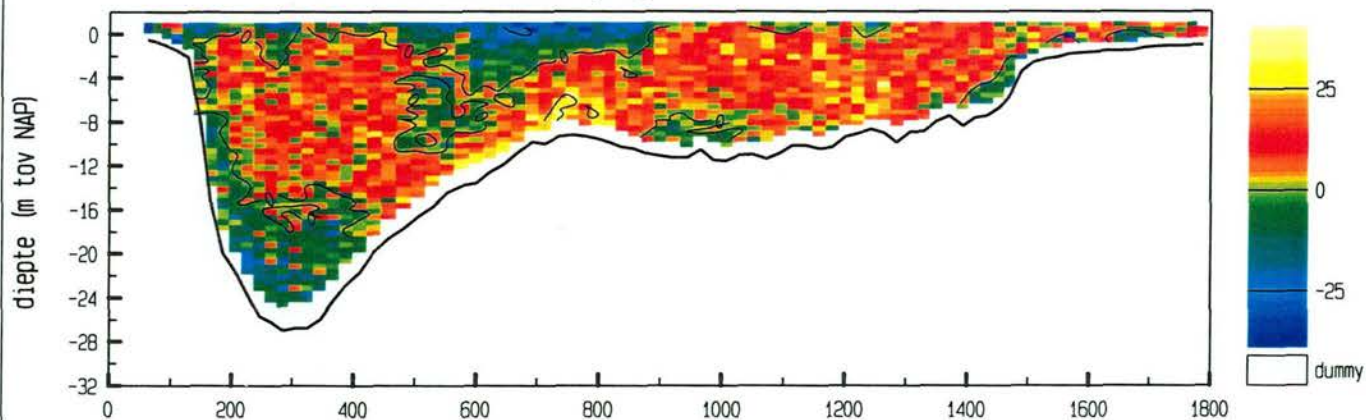
Zuidergat dd 11 april 2001  
adcpfile : 0209066a.val

tijd : 1810 - 1818

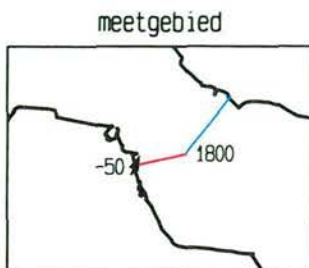
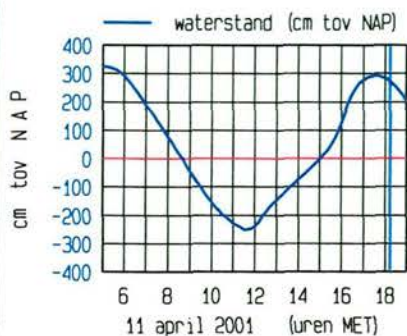
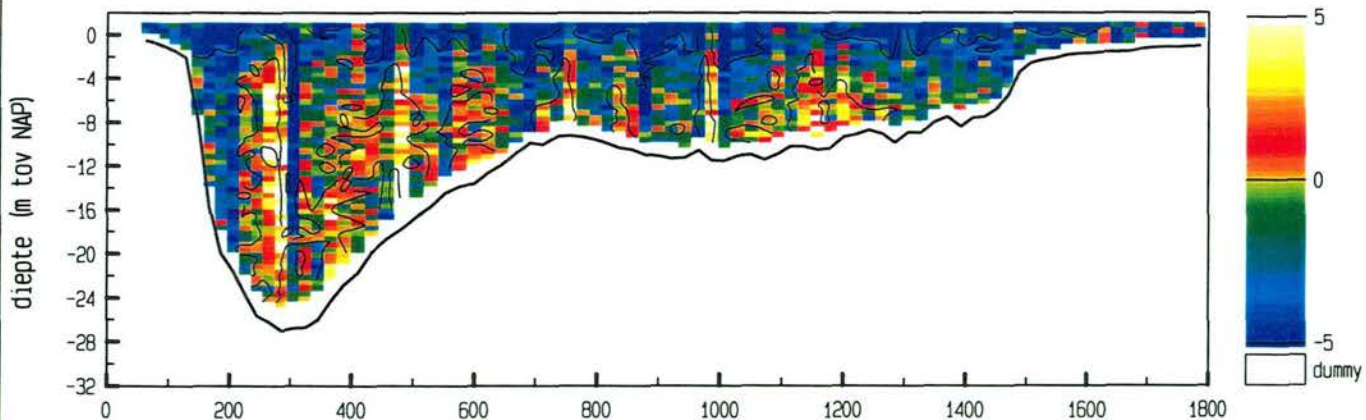
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 62 m  
stroomsnelheid : 56 cm/sec  
stroomrichting : 24 °

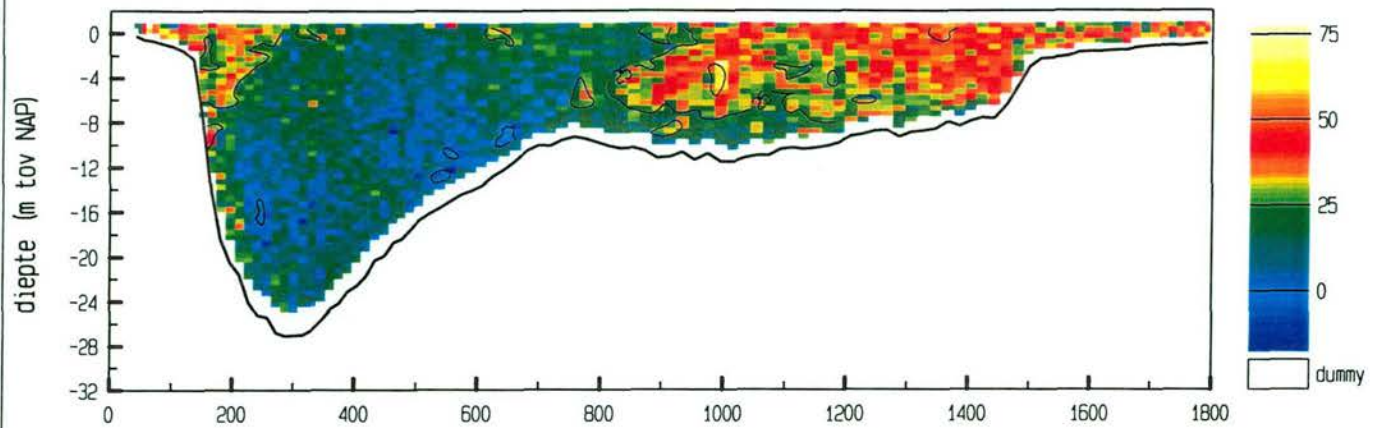
doorstroomoppervlak : 23454 m<sup>2</sup>  
raaidebiet : 2939 m<sup>3</sup>/sec

adcpfile : 0209066a.val

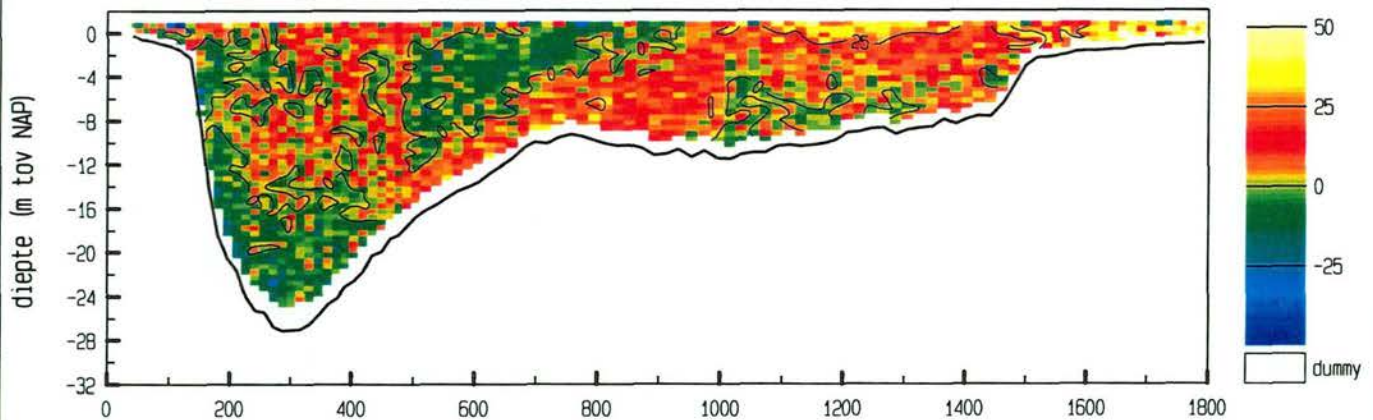
Zuidergat dd 11 april 2001  
adcpfile : 0209067a.val

tijd : 1818 - 1828

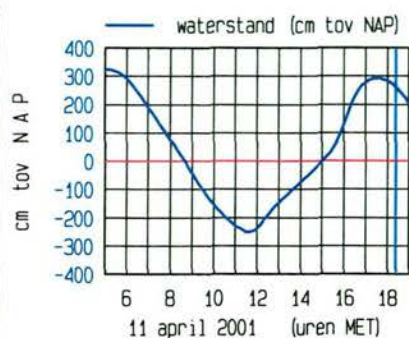
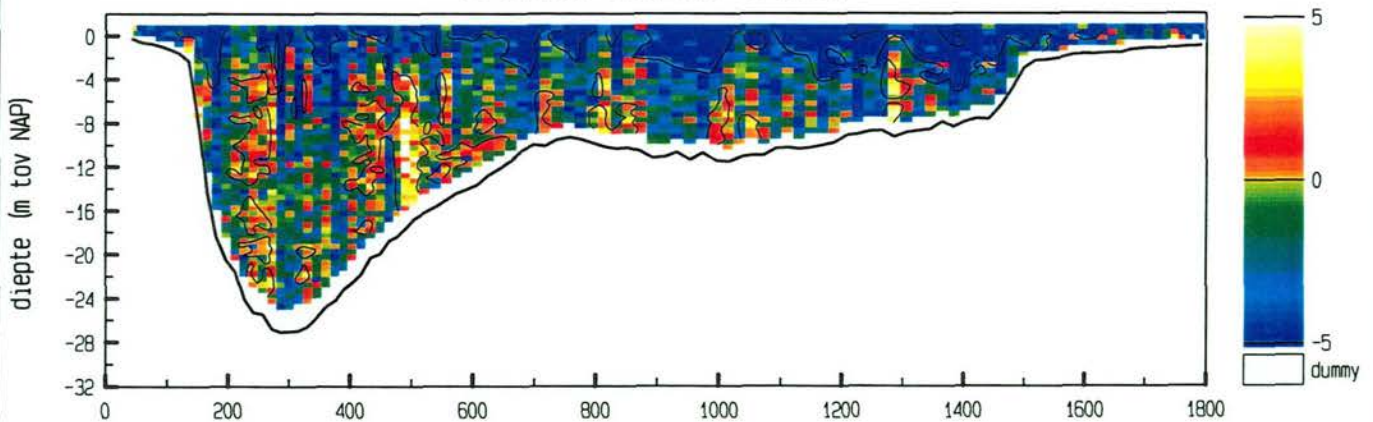
snelheid loodrecht op de raai (cm/sec)



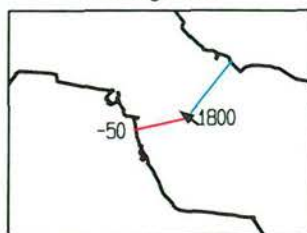
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1793 m

stroomsnelheid : 64 cm/sec

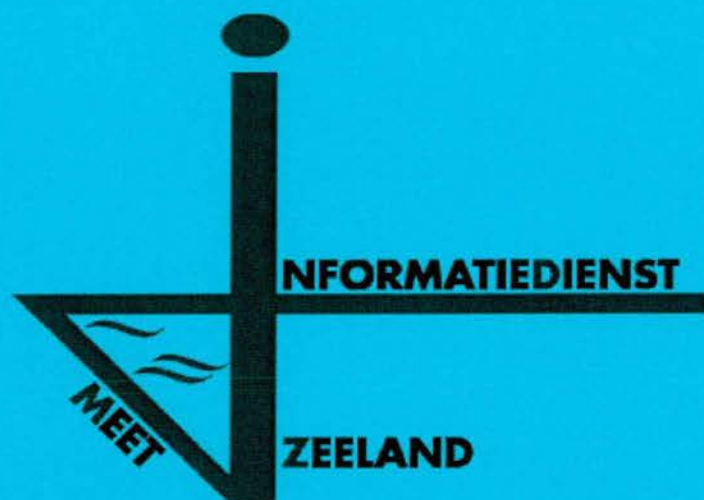
stroomrichting : 309 °

doorstroomoppervlak : 23376 m<sup>2</sup>

raaidebiet : 4986 m<sup>3</sup>/sec

adcpfile : 0209067a.val





## 11. Debiet deelraai-1

Zuidergat dd 11 april 2001

tijd : 0531 - 1823

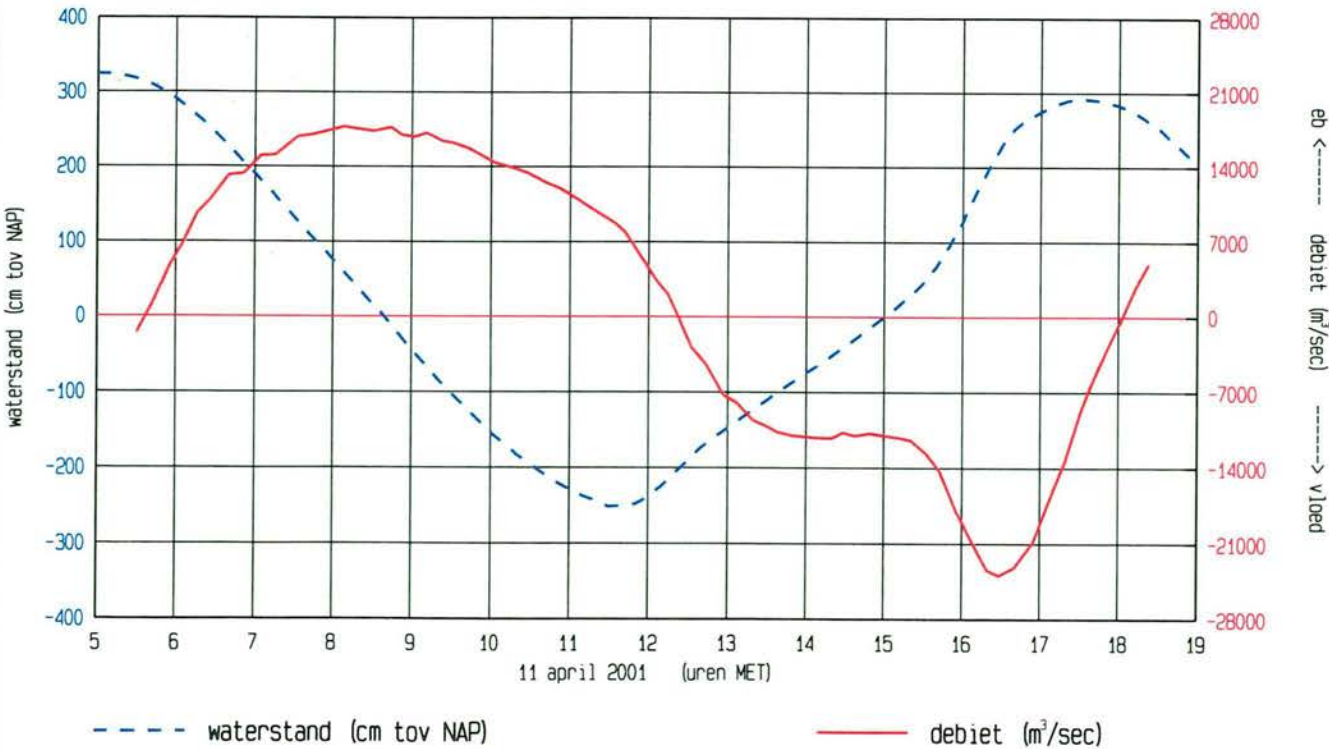
lokatiennaam : ZDGT

soort/fase : Q302

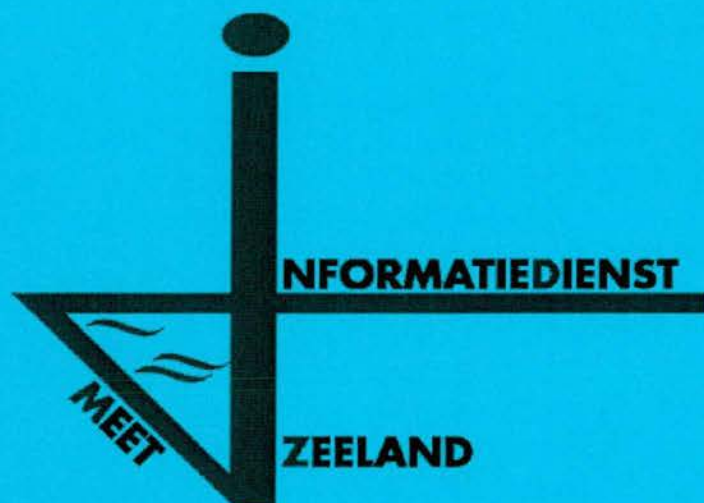
omschrijving: debiet in m<sup>3</sup>/sec

|    | 00     | 10     | 20     | 30     | 40     | 50     |
|----|--------|--------|--------|--------|--------|--------|
| 05 |        |        |        |        | 460    | 3088   |
| 06 | 5541   | 7810   | 10016  | 11390  | 13034  | 13277  |
| 07 | 14362  | 15052  | 15483  | 16496  | 16917  | 17168  |
| 08 | 17484  | 17719  | 17532  | 17340  | 17570  | 17182  |
| 09 | 16843  | 17150  | 16642  | 16314  | 15861  | 15257  |
| 10 | 14575  | 14118  | 13758  | 13321  | 12672  | 12146  |
| 11 | 11436  | 10655  | 9830   | 9069   | 8101   | 6389   |
| 12 | 4544   | 2804   | 648    | -2079  | -3877  | -5738  |
| 13 | -7470  | -8350  | -9610  | -10145 | -10755 | -11040 |
| 14 | -11149 | -11234 | -11264 | -10755 | -10999 | -10815 |
| 15 | -11010 | -11167 | -11404 | -12396 | -13789 | -16226 |
| 16 | -18874 | -21239 | -23454 | -23888 | -23271 | -21670 |
| 17 | -19269 | -16205 | -13095 | -9203  | -6056  | -3342  |
| 18 | -818   | 1836   | 4304   |        |        |        |

| datum    | tijd        | ebvolume ( m <sup>3</sup> ) | vloedvolume ( m <sup>3</sup> ) |
|----------|-------------|-----------------------------|--------------------------------|
| 20010411 | 0538 - 1222 | 304 241 760                 |                                |
| 20010411 | 1222 - 1803 |                             | - 246 818 112                  |

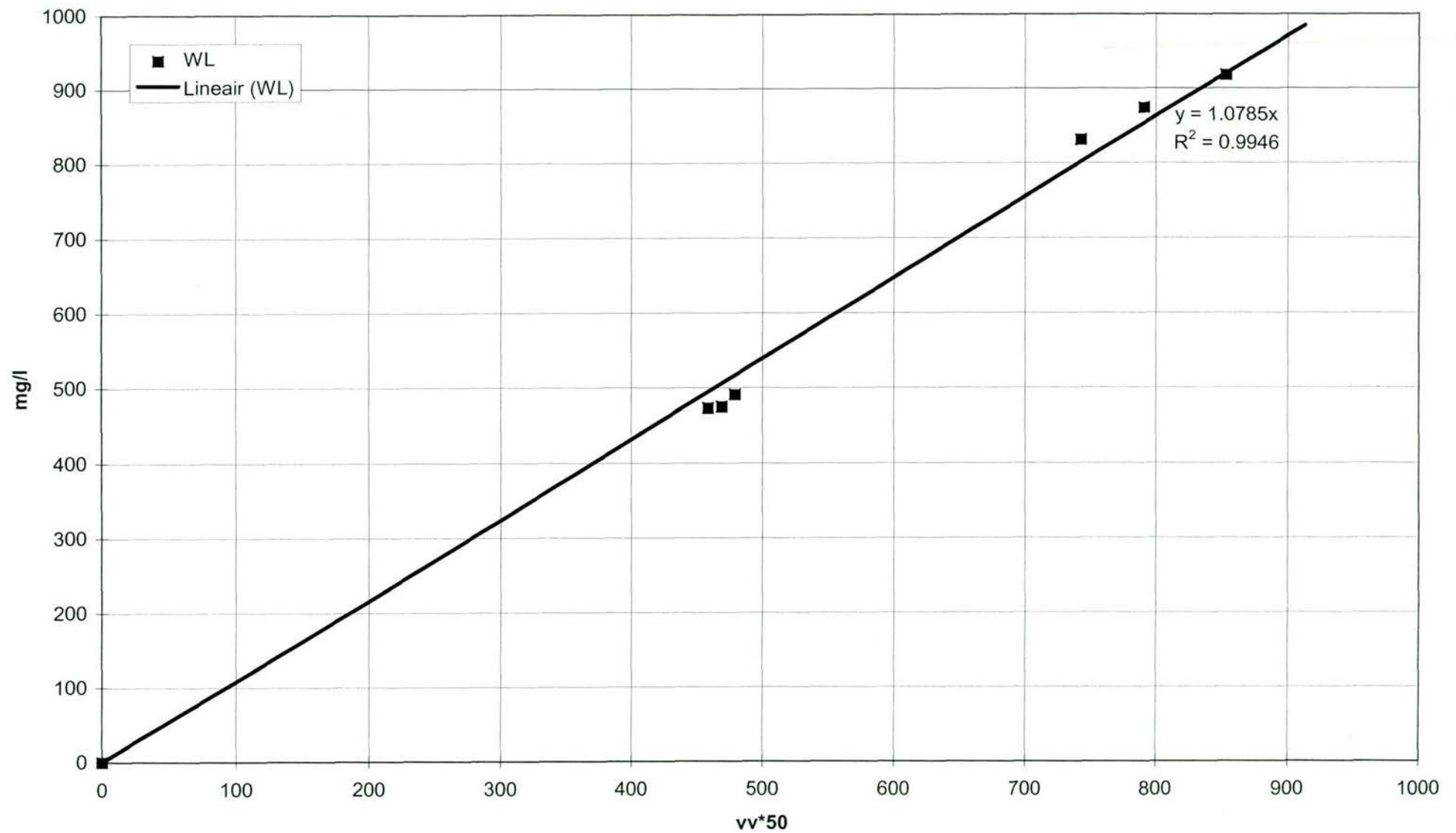






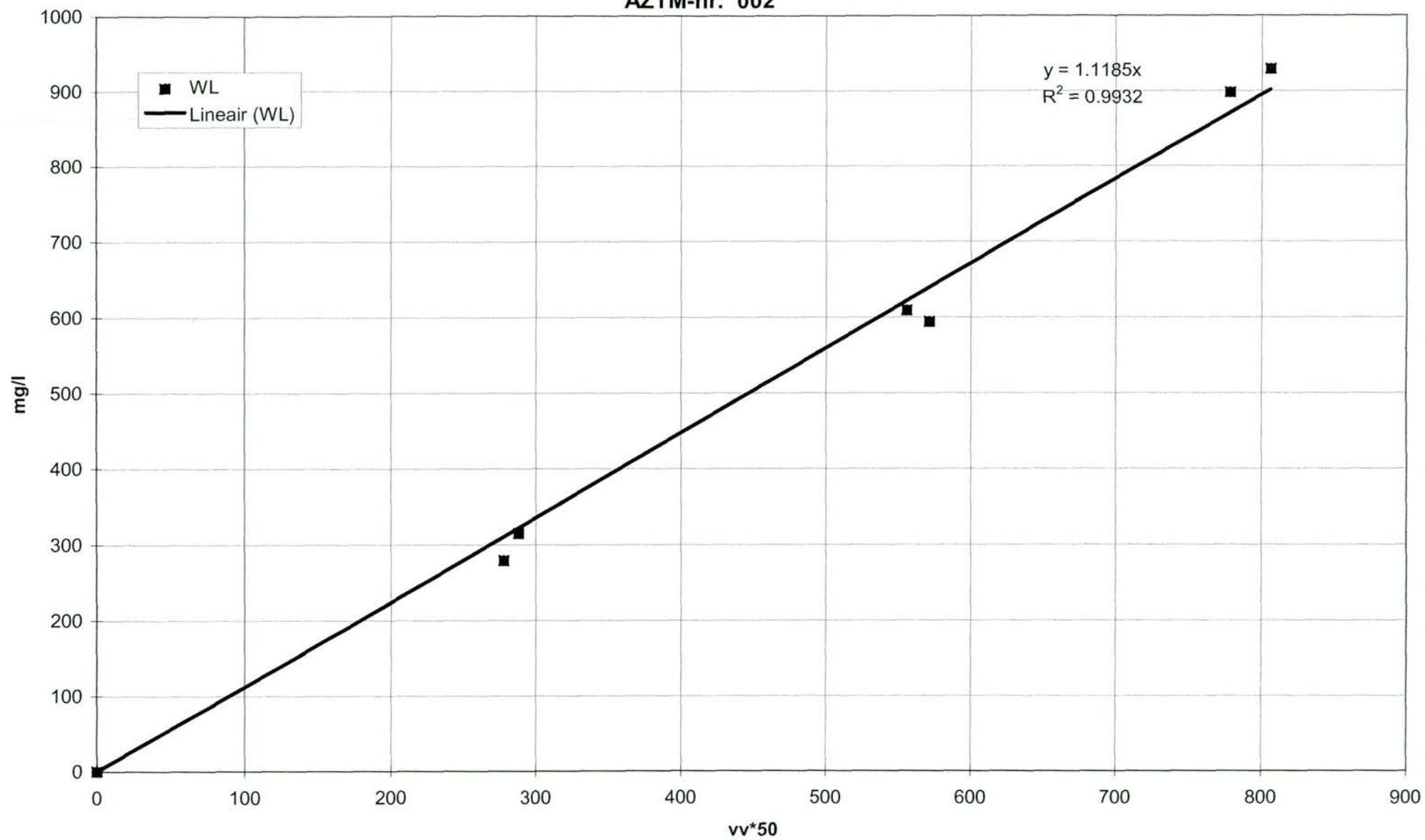
## 12. IJklijnen AZTM

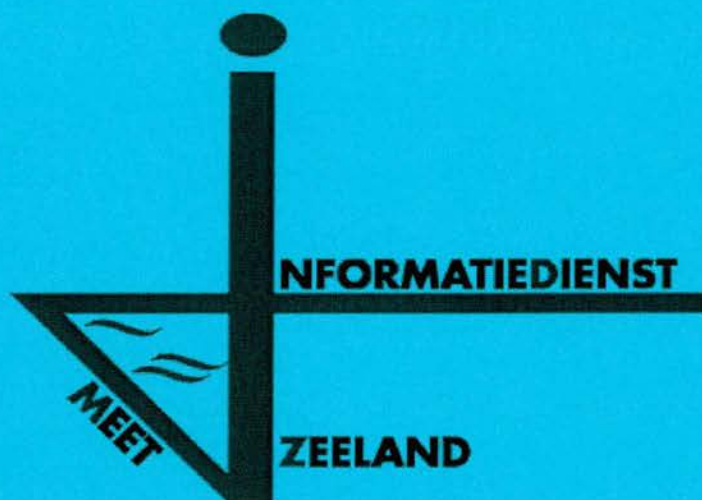
Lodycke 11 april 2001  
raai 5a meetpunt 1  
AZTM-nr. 011





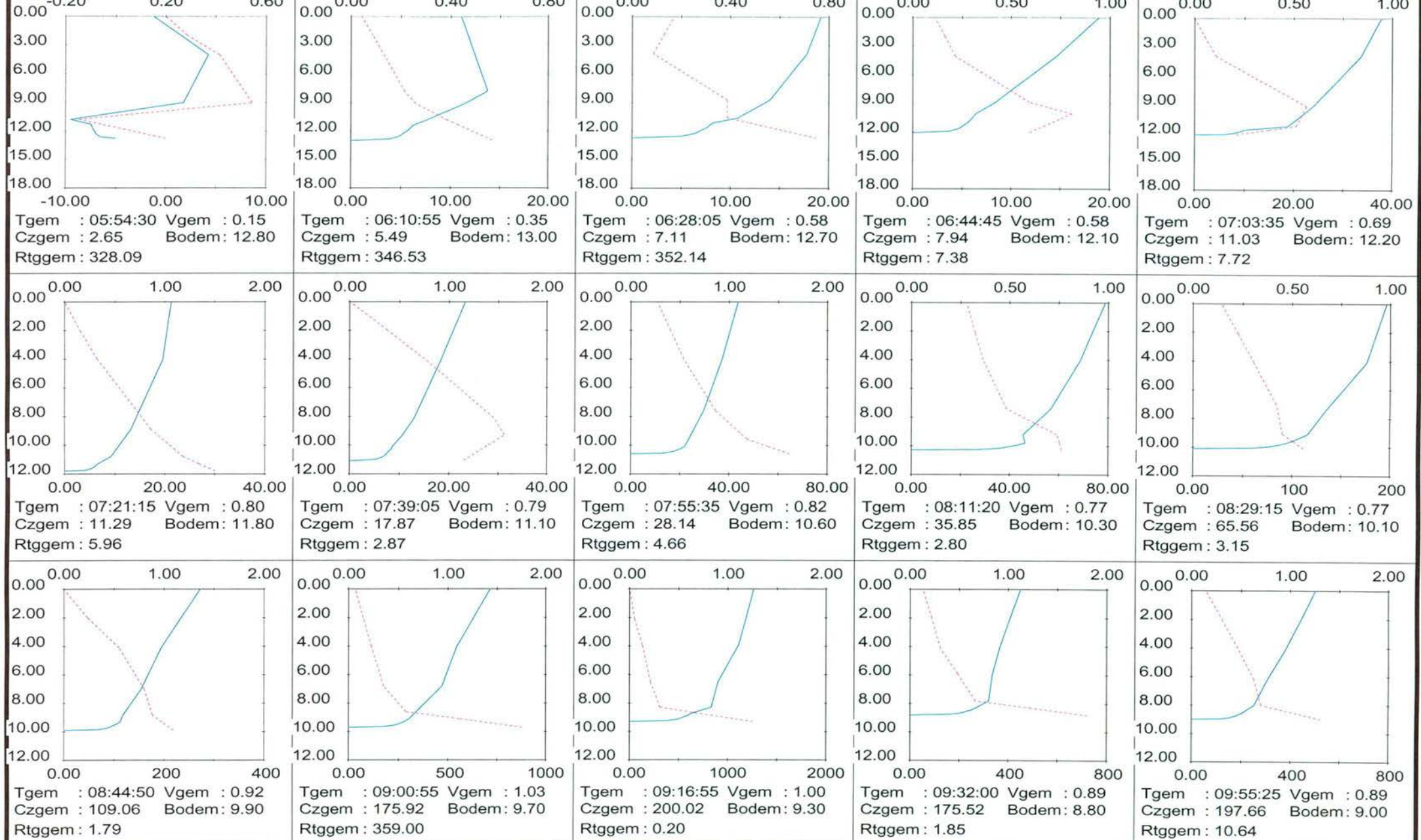
Houtvliet 11 april 2001  
Debietraai 5a meetpunt 2  
AZTM-nr. 002





## 13. Vertikalen zand MP-1





**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

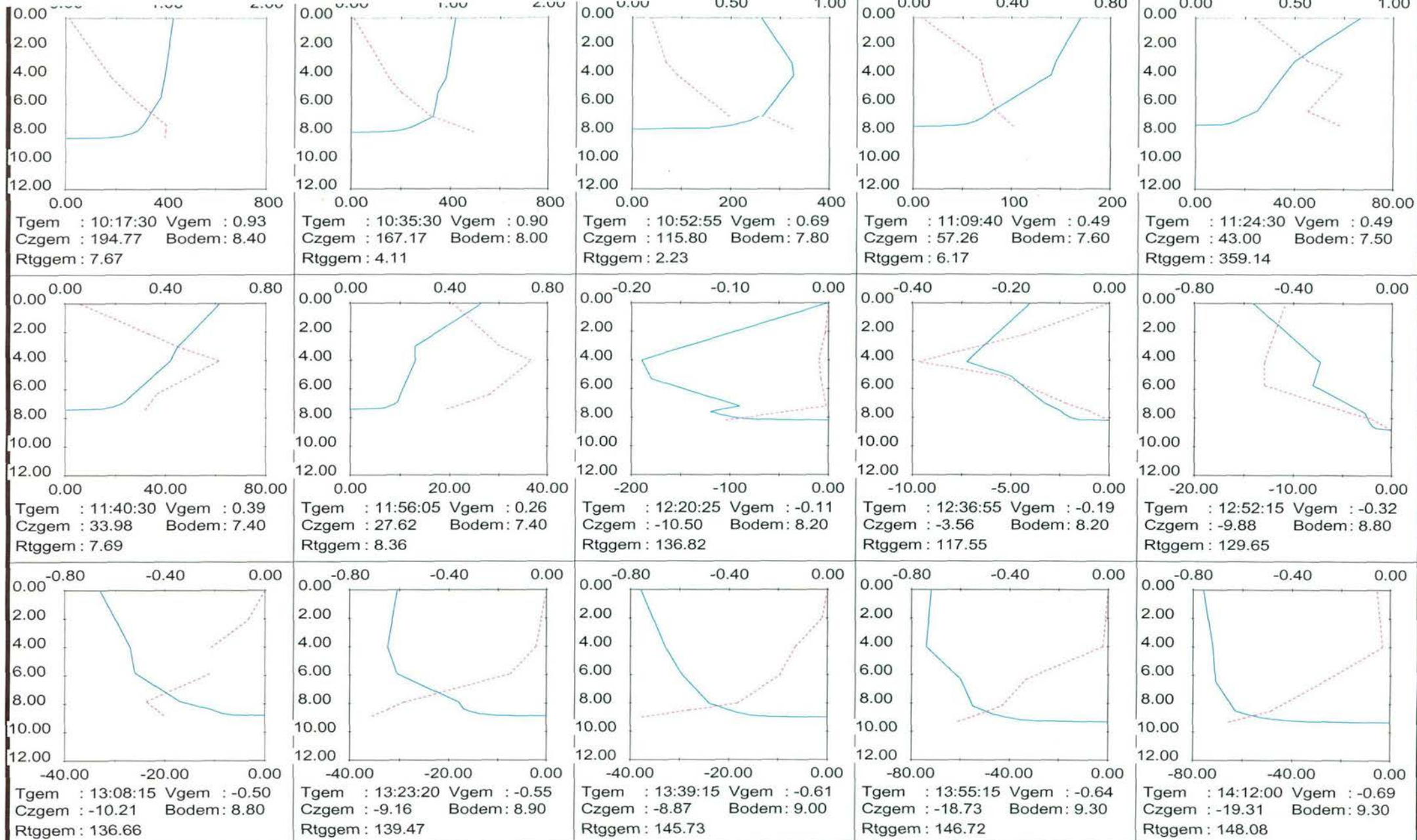
Raainaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

Tgem : Gemiddelde tijd in uu:min:sec.  
 Vgem : Gemiddelde STROOMSHRZT in m/s  
 Rtggem : Gemiddelde STROOMRTG in deg(360)  
 Bodem : Bodemhoogte in M

Czgem : Gemiddelde ZANDCONCENTR in mg/l  
 Y as : Diepte in M  
 STROOMSHRZT in m/s  
 X as onder : ZANDCONCENTR in mg/l

STROOMSHRZT ———  
 ZANDCONCENTR - - - - -





**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai5a\_2  
Meetperiode : 11/04/2001  
Streefvoetmaat : 790  
Lokatiennaam : AZTM1

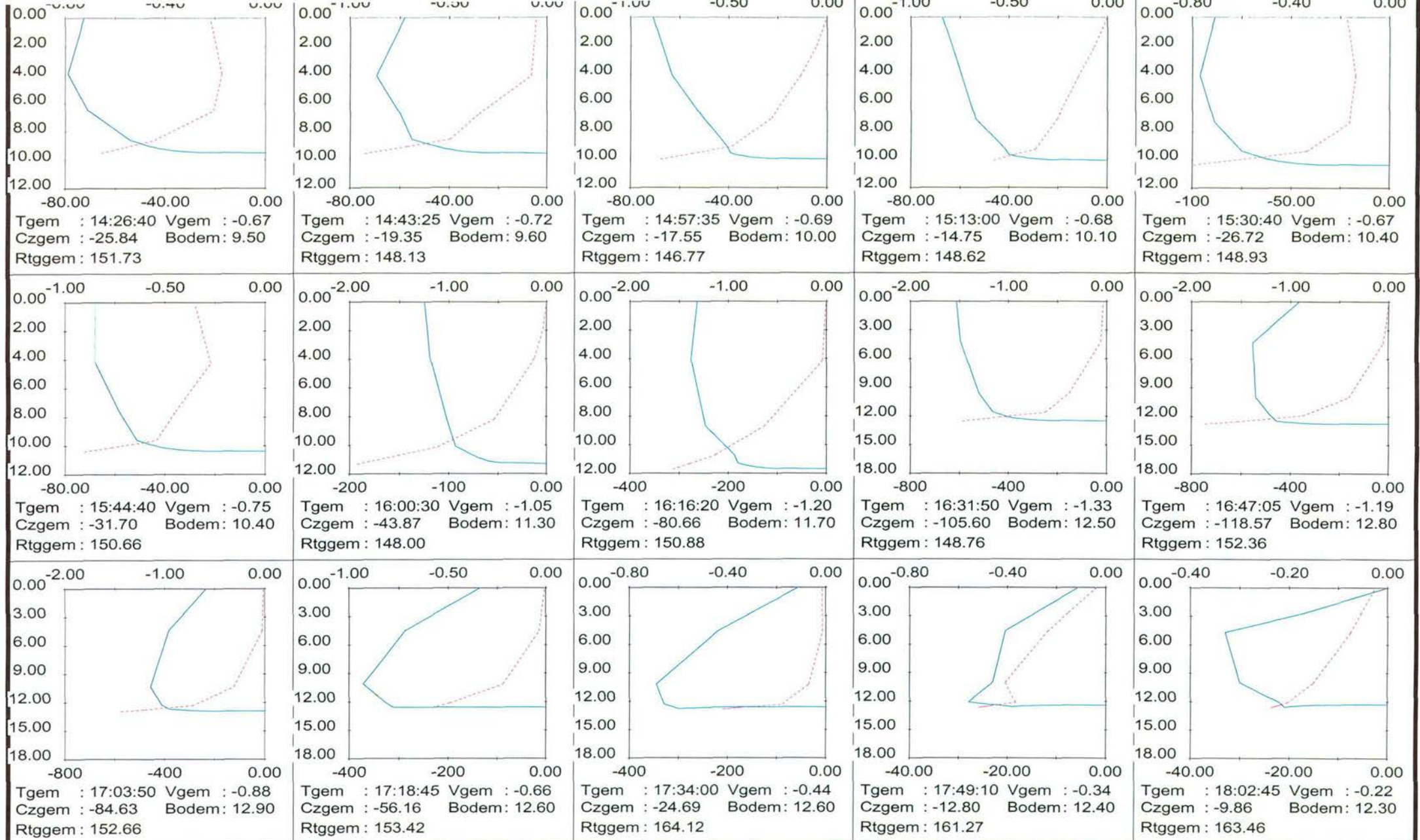
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Vgem : Gemiddelde STROOMSHRZT in m/s  
Rtggem : Gemiddelde STROOMRTG in deg(360)  
Bodem : Bodemhoogte in M

Czgem : Gemiddelde ZANDCONCENTR in mg/l  
Y as : Diepte in M  
STROOMSHRZT in m/s  
X as onder : ZANDCONCENTR in mg/l

STROOMSHRZT  
ZANDCONCENTR

—  
-----





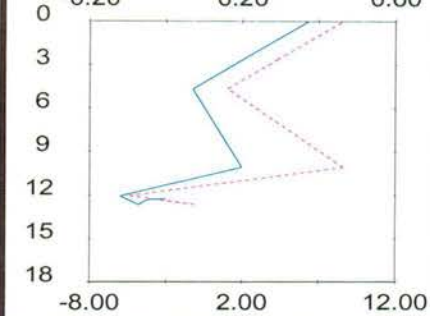
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

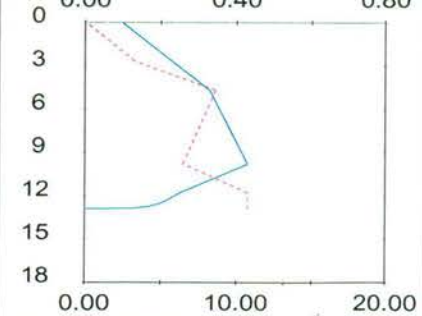
Tgem : Gemiddelde tijd in uu:min:sec.  
 Vgem : Gemiddelde STROOMSHRZT in m/s  
 Rtggem : Gemiddelde STROOMRTG in deg(360)  
 Bodem : Bodemhoogte in M

Czgem : Gemiddelde ZANDCONCENTR in mg/l  
 Y as : Diepte in M  
 STROOMSHRZT in m/s  
 X as onder : ZANDCONCENTR in mg/l

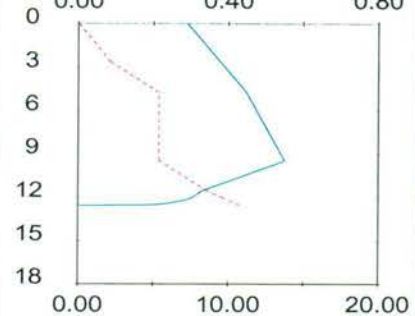
STROOMSHRZT ———  
 ZANDCONCENTR - - - - -



Tgem : 18:17:15 Vgem : 0.15  
Czgem : 4.66 Bodem: 12.30  
Rtggem : 307.76



Tgem : 18:31:35 Vgem : 0.27  
Czgem : 6.16 Bodem: 12.90  
Rtggem : 323.79



Tgem : 18:44:25 Vgem : 0.41  
Czgem : 4.58 Bodem: 12.60  
Rtggem : 322.73

**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai5a\_2  
Meetperiode : 11/04/2001  
Streefvoetmaat : 790  
Lokatiennaam : AZTM1

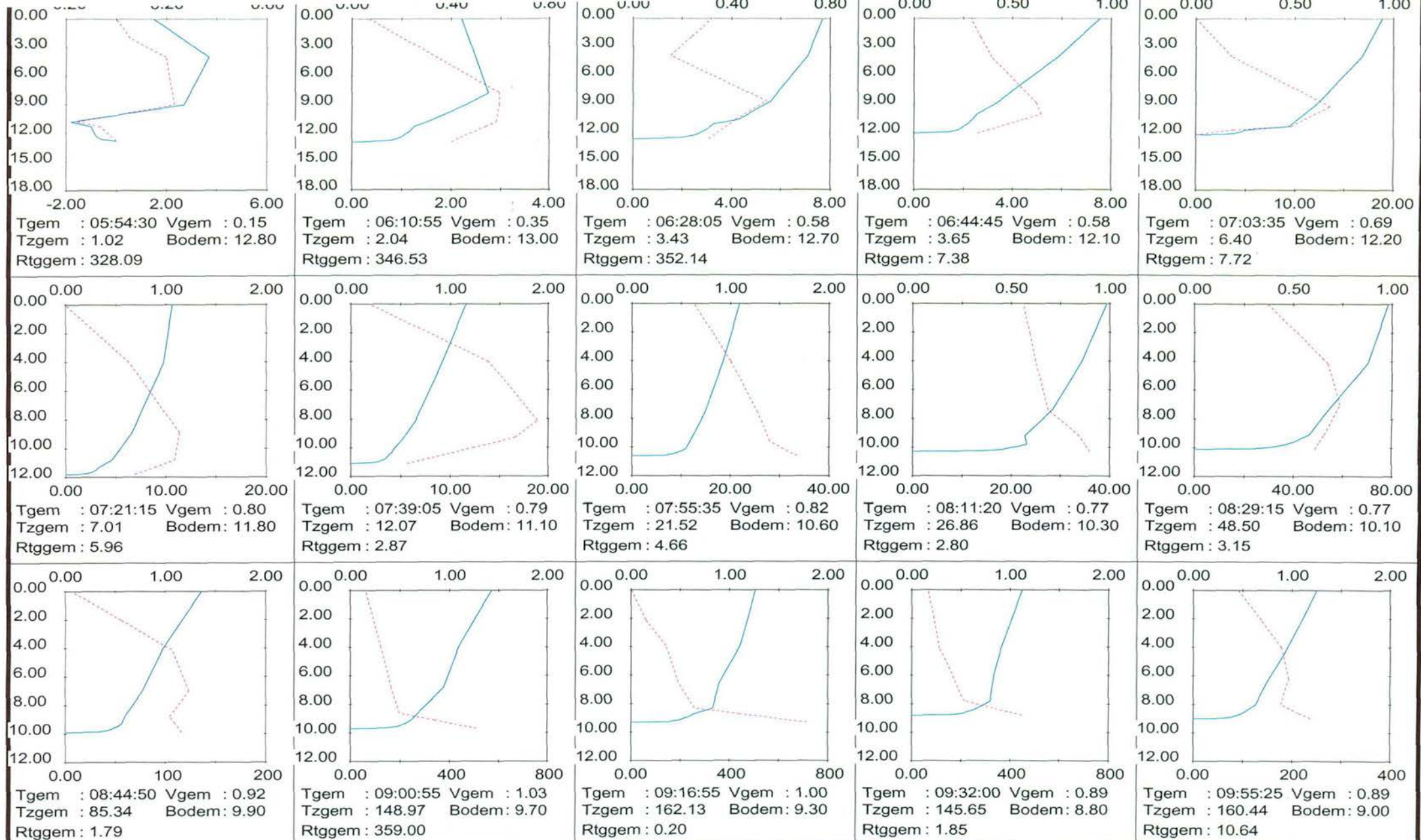
Tgem : Gemiddelde tijd in uu:min:sec.  
Vgem : Gemiddelde STROOMSHHRZT in m/s Y as  
Rtggem : Gemiddelde STROOMRTG in deg(360) X as boven  
Bodem : Bodemhoogte in M

Czgem : Gemiddelde ZANDCONCENTR in mg/l  
Y as : Diepte in M  
X as boven : STROOMSHHRZT in m/s  
X as onder : ZANDCONCENTR in mg/l

STROOMSHHRZT  
ZANDCONCENTR







**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaan : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

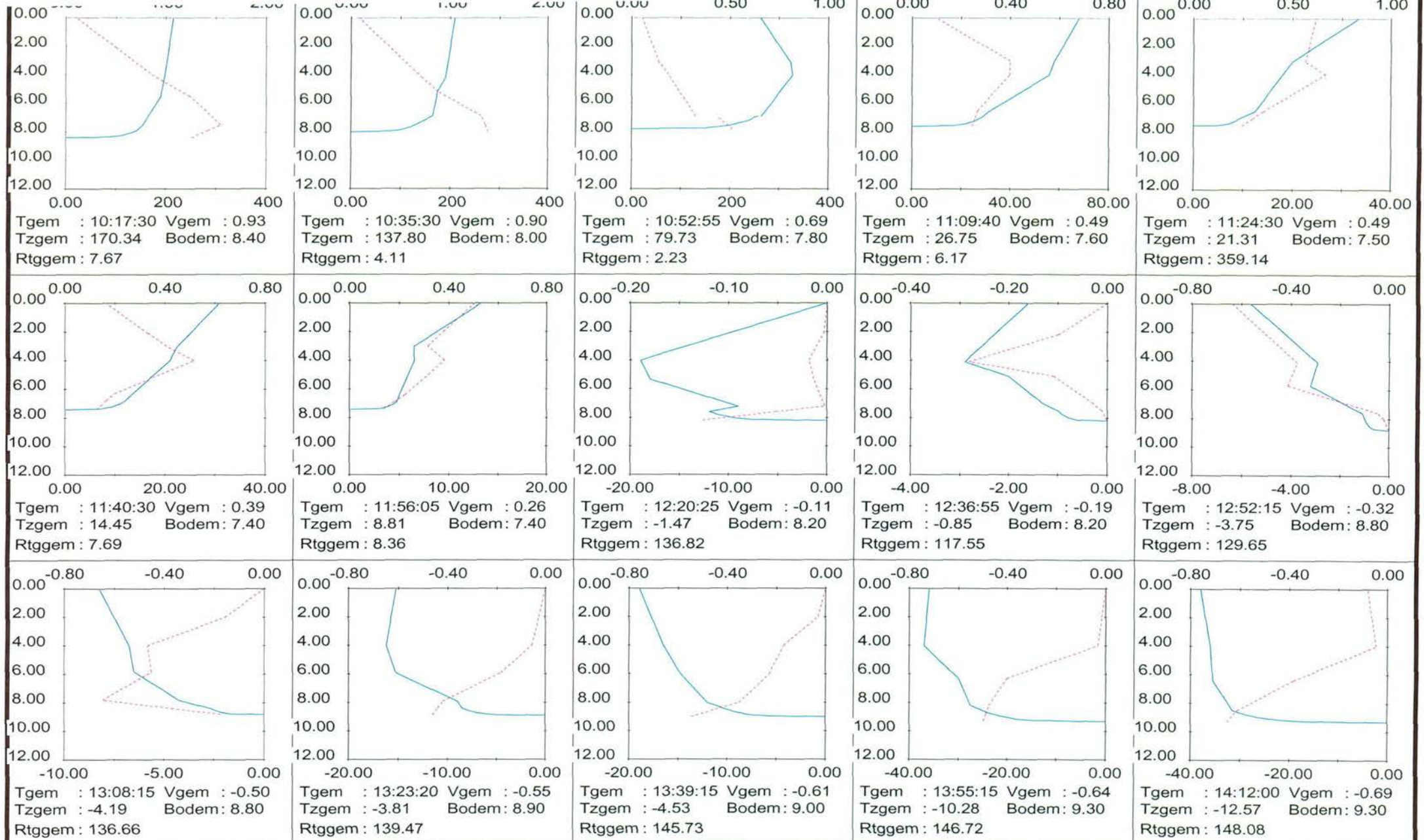
Tgem : Gemiddelde tijd in uu:min:sec.  
 Vgem : Gemiddelde STROOMSHHRZT in m/s Y as  
 Rtggem : Gemiddelde STROOMRTG in deg(360) X as boven  
 Bodem : Bodemhoogte in M

Tzgem : Gemiddelde ZANDTRANSP in gr/m2.s  
 Y as : Diepte in M  
 STROOMSHHRZT in m/s  
 X as onder : ZANDTRANSP in gr/m2.s

STROOMSHHRZT  
 ZANDTRANSP







**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raaienaam : Debietraai5a\_2  
Meetperiode : 11/04/2001  
Streefvoetmaat : 790  
Lokatiennaam : AZTM1

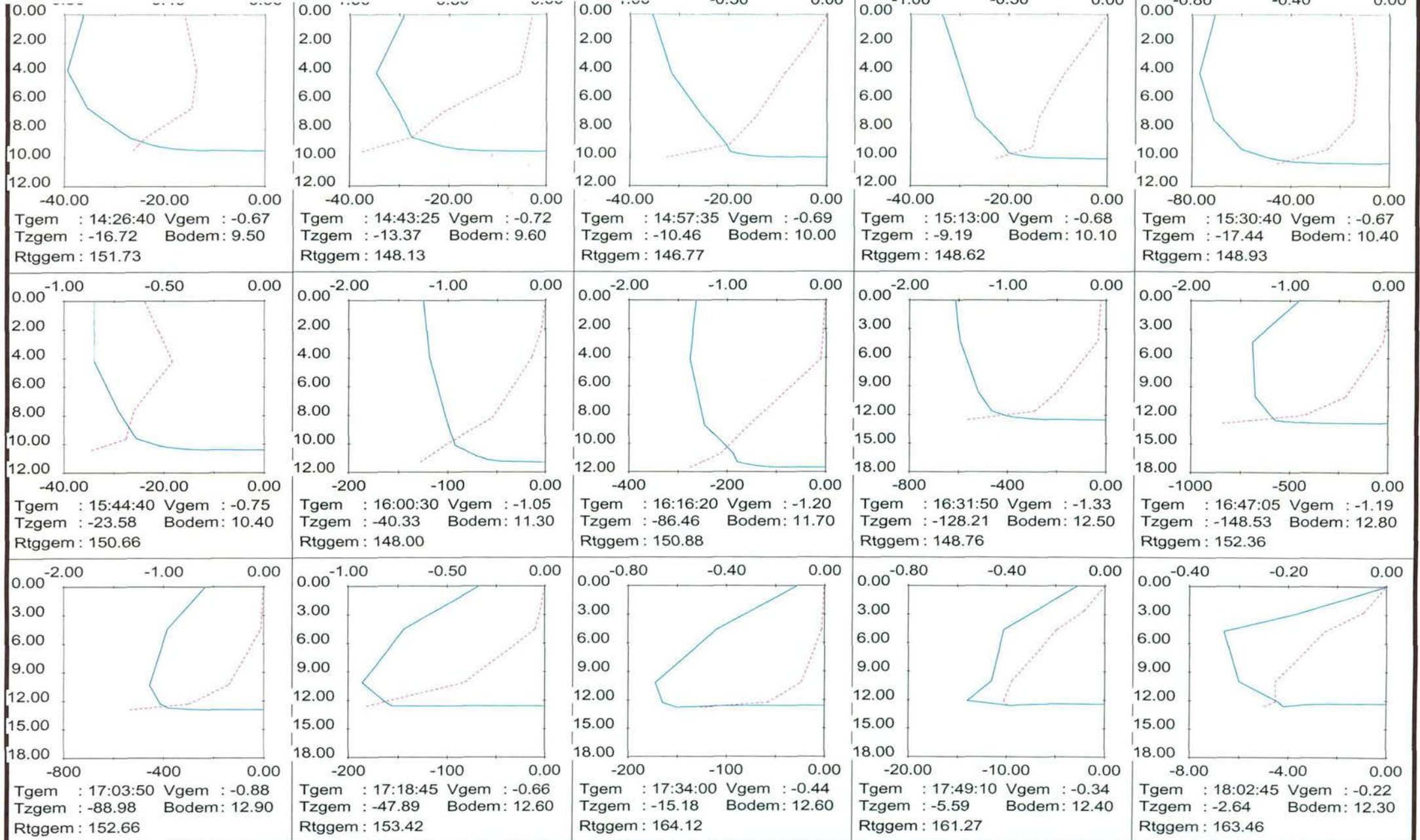
Tgem : Gemiddelde tijd in uu:min:sec.  
Vgem : Gemiddelde STROOMSHRZT in m/s Y as  
Rtggem : Gemiddelde STROOMRTG in deg(360) X as boven  
Bodem : Bodemhoogte in M

Tzgem : Gemiddelde ZANDTRANSP in gr/m2.s  
Y as : Diepte in M  
STROOMSHRZT in m/s  
ZANDTRANSP in gr/m2.s

STROOMSHRZT  
ZANDTRANSP







**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

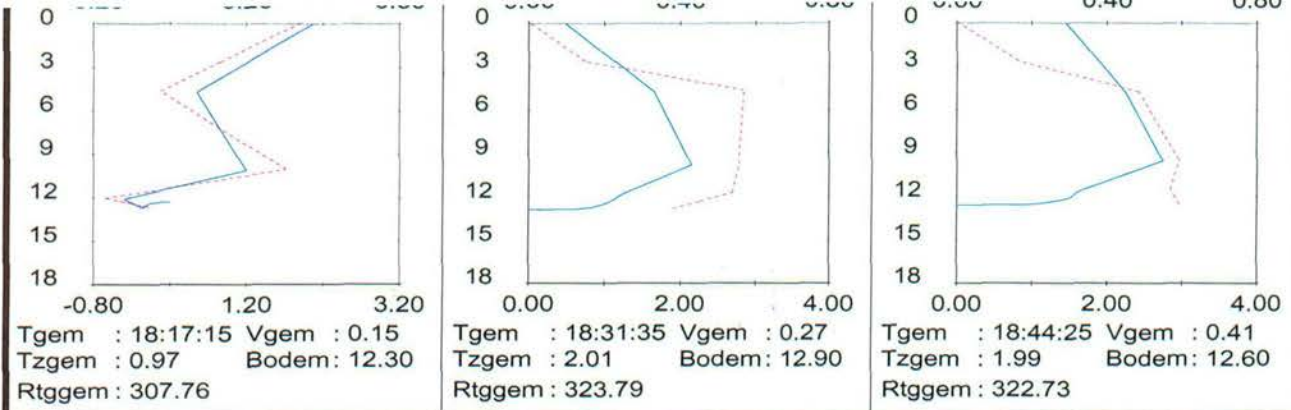
Raainaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

Tgem : Gemiddelde tijd in uu:min:sec.  
 Vgem : Gemiddelde STROOMSHHRZT in m/s  
 Rtggem : Gemiddelde STROOMRTG in deg(360)  
 Bodem : Bodemhoogte in M

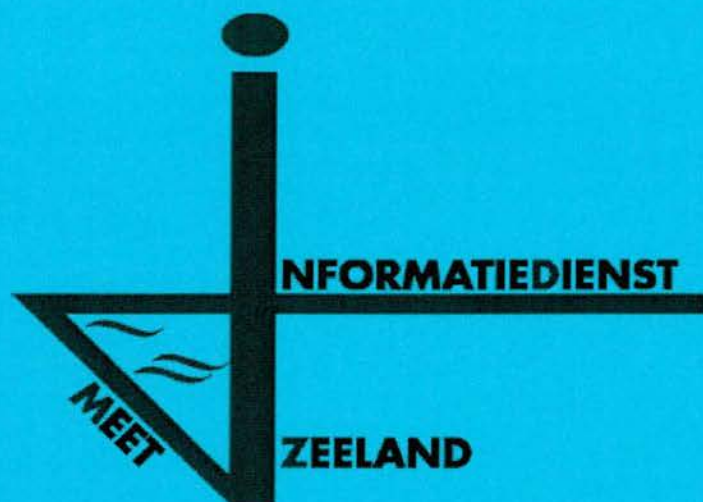
Tzgem : Gemiddelde ZANDTRANSP in gr/m2.s  
 Y as : Diepte in M  
 STROOMSHHRZT : STROOMSHHRZT in m/s  
 X as onder : ZANDTRANSP in gr/m2.s

STROOMSHHRZT  
 ZANDTRANSP

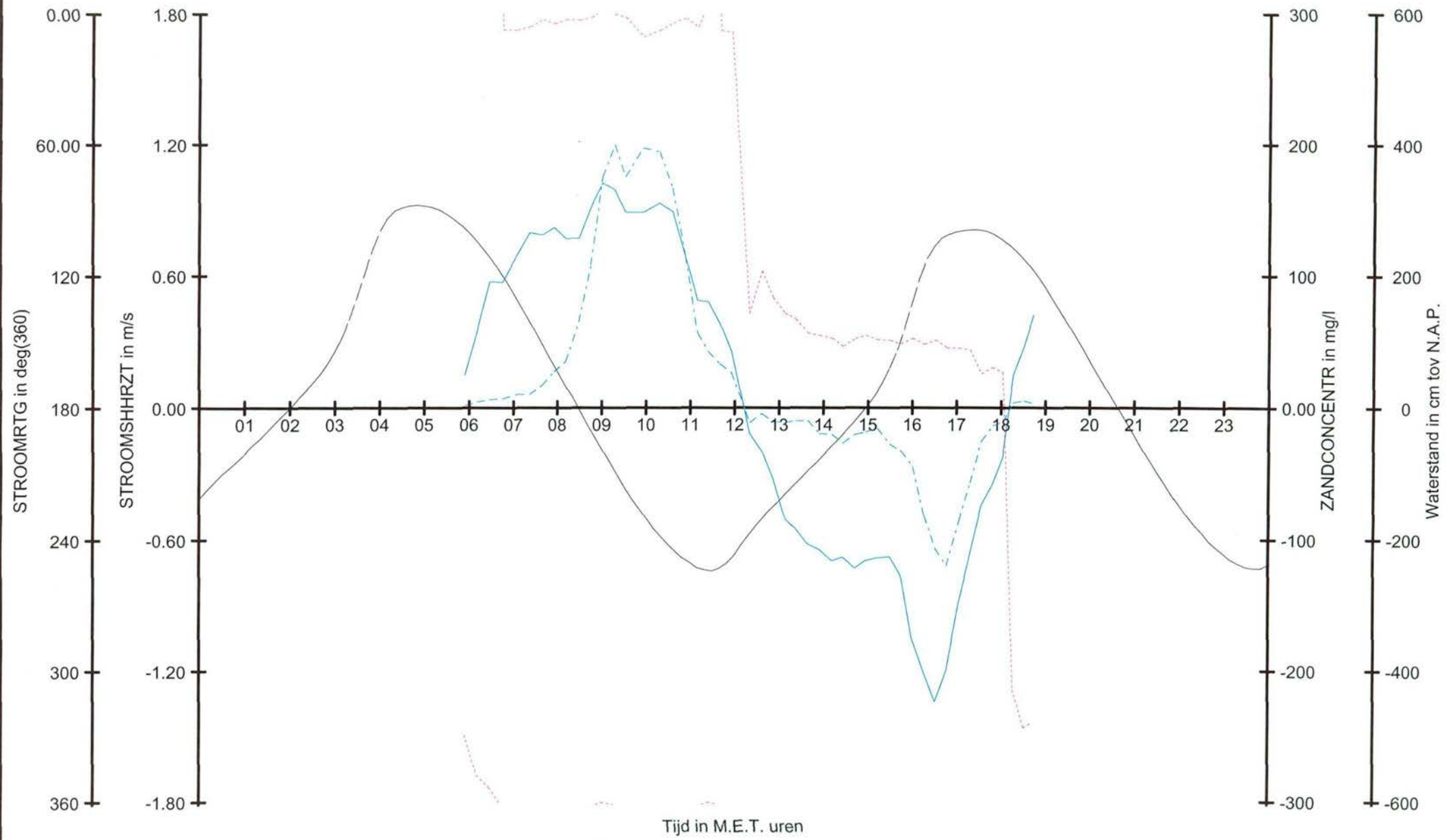








## 14. Gem. krommen zand MP-1

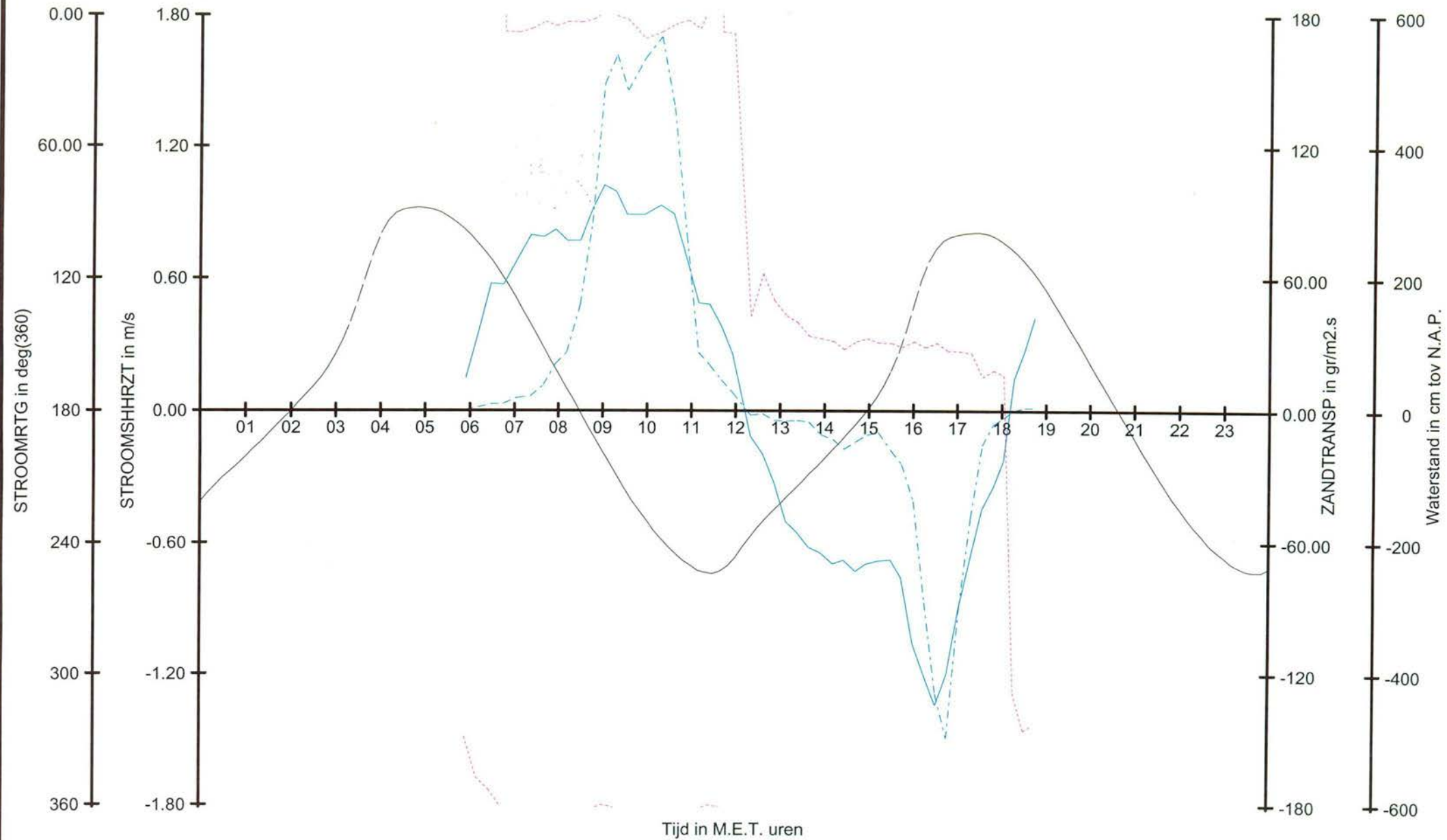


Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai5a  
Meetperiode : 11/04/2001 t/m 11/04/2001  
Streefvoetmaat : 790  
Lokatiennaam : AZTM1

STROOMSHRZT  
STROOMMRTG  
ZANDCONCENTR  
Waterstand te Hansweert

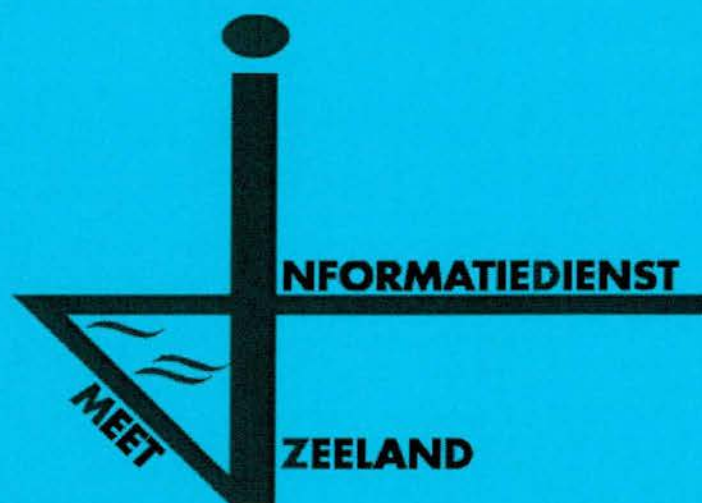




**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai5a  
 Meetperiode : 11/04/2001 t/m 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

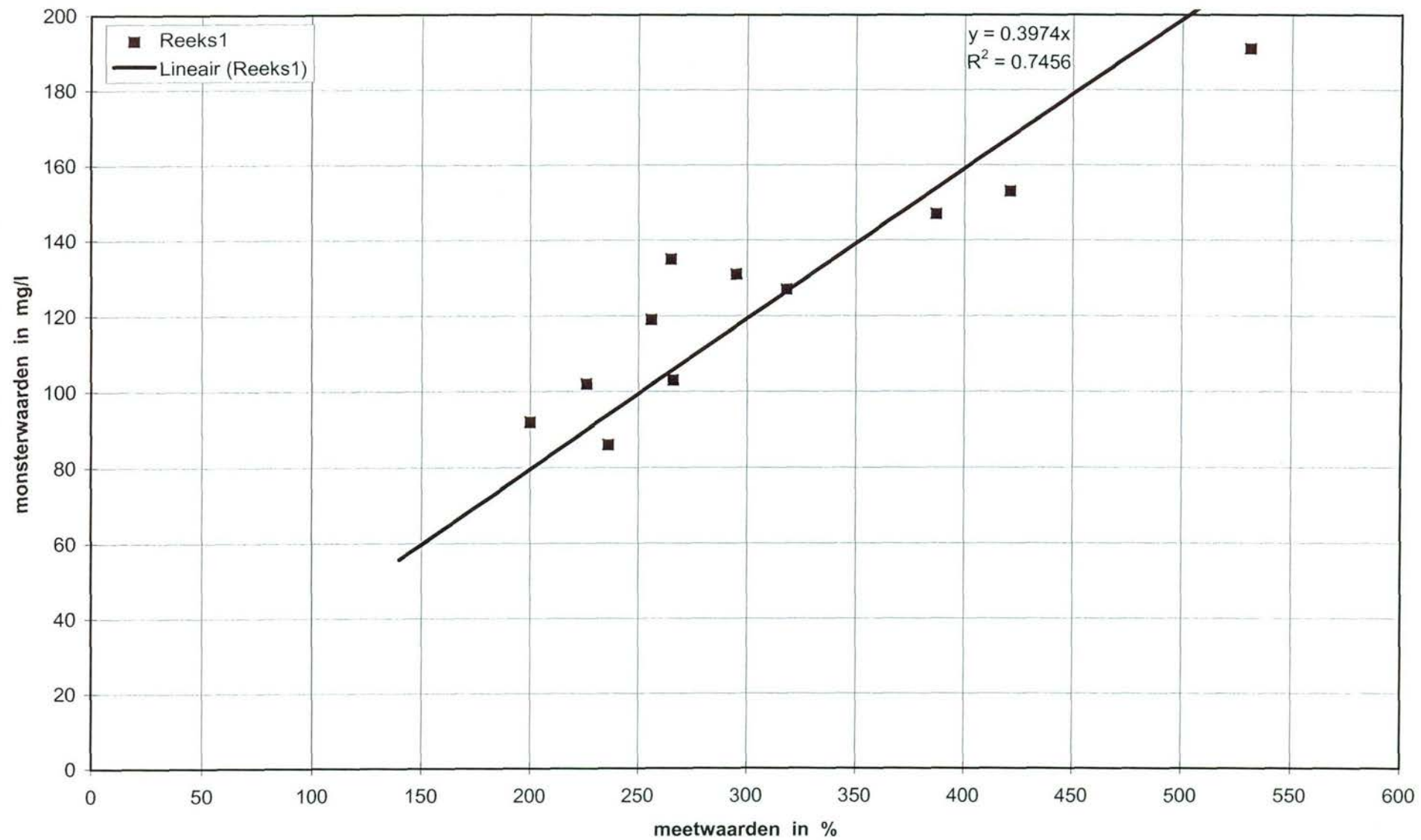
STROOMSHHRZT  
 STROOMMRTG  
 ZANDTRANSP  
 Waterstand te Hansweert



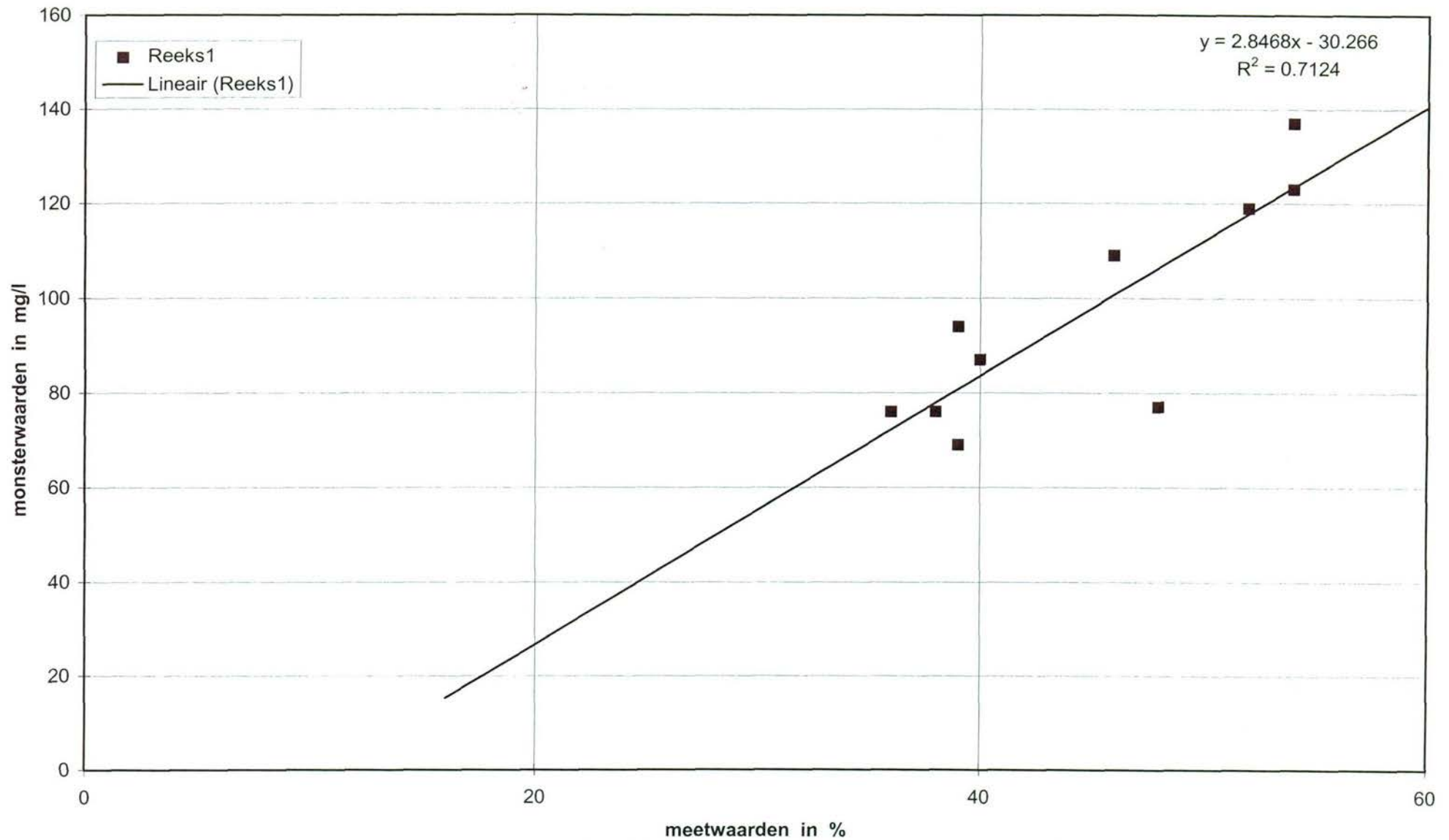
## 15. IJklijnen MEX



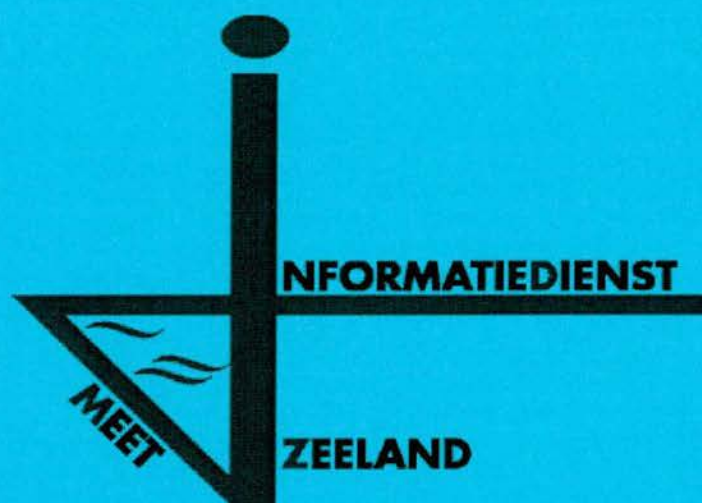
IJklijn MEX Lodycke  
Raai 5a mp. 1  
11 april 2001



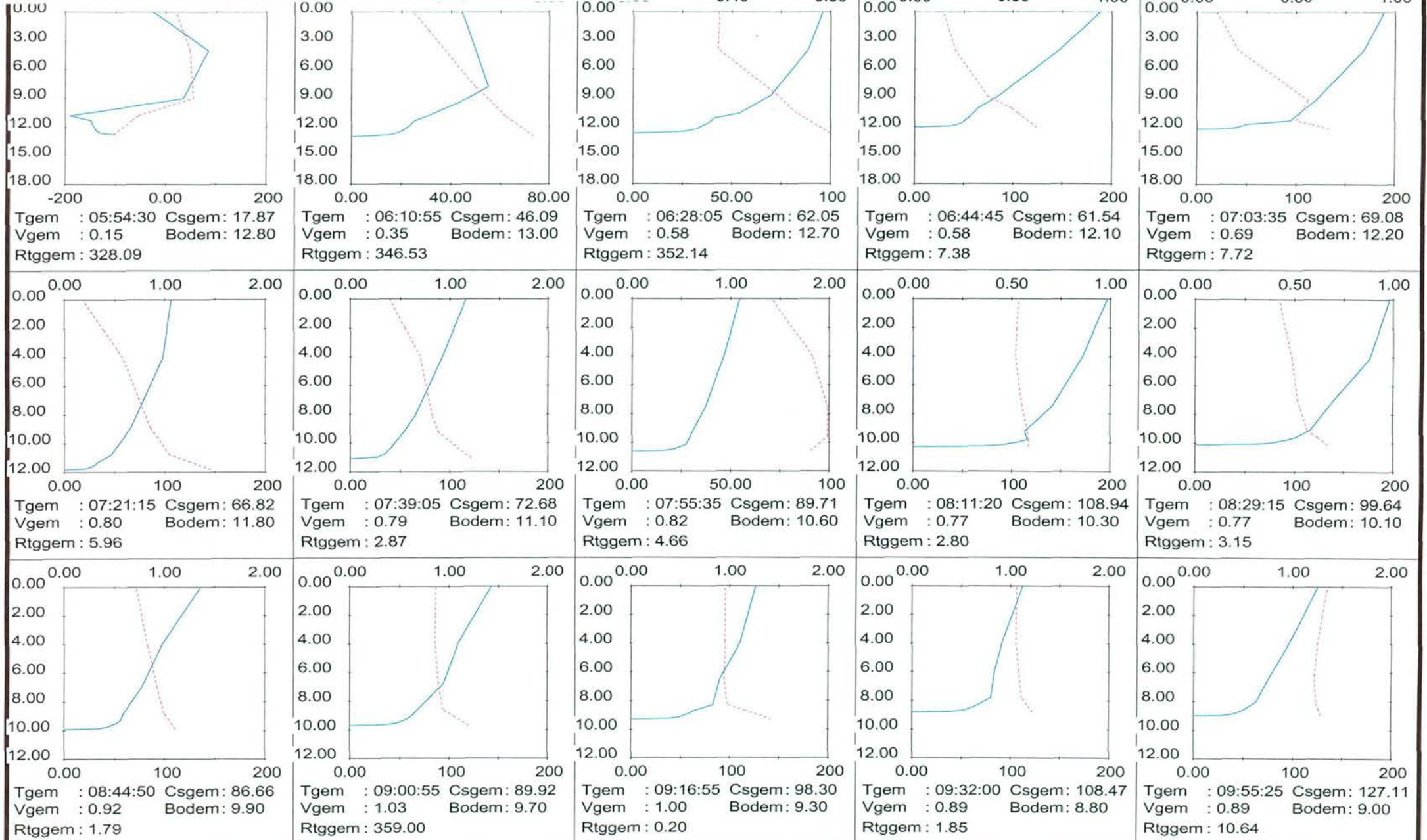
IJklijn MEX Houtvliet  
Raai 5A mp. 2  
11 april 2001







## 16. Vertikalen slib MP-1



**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

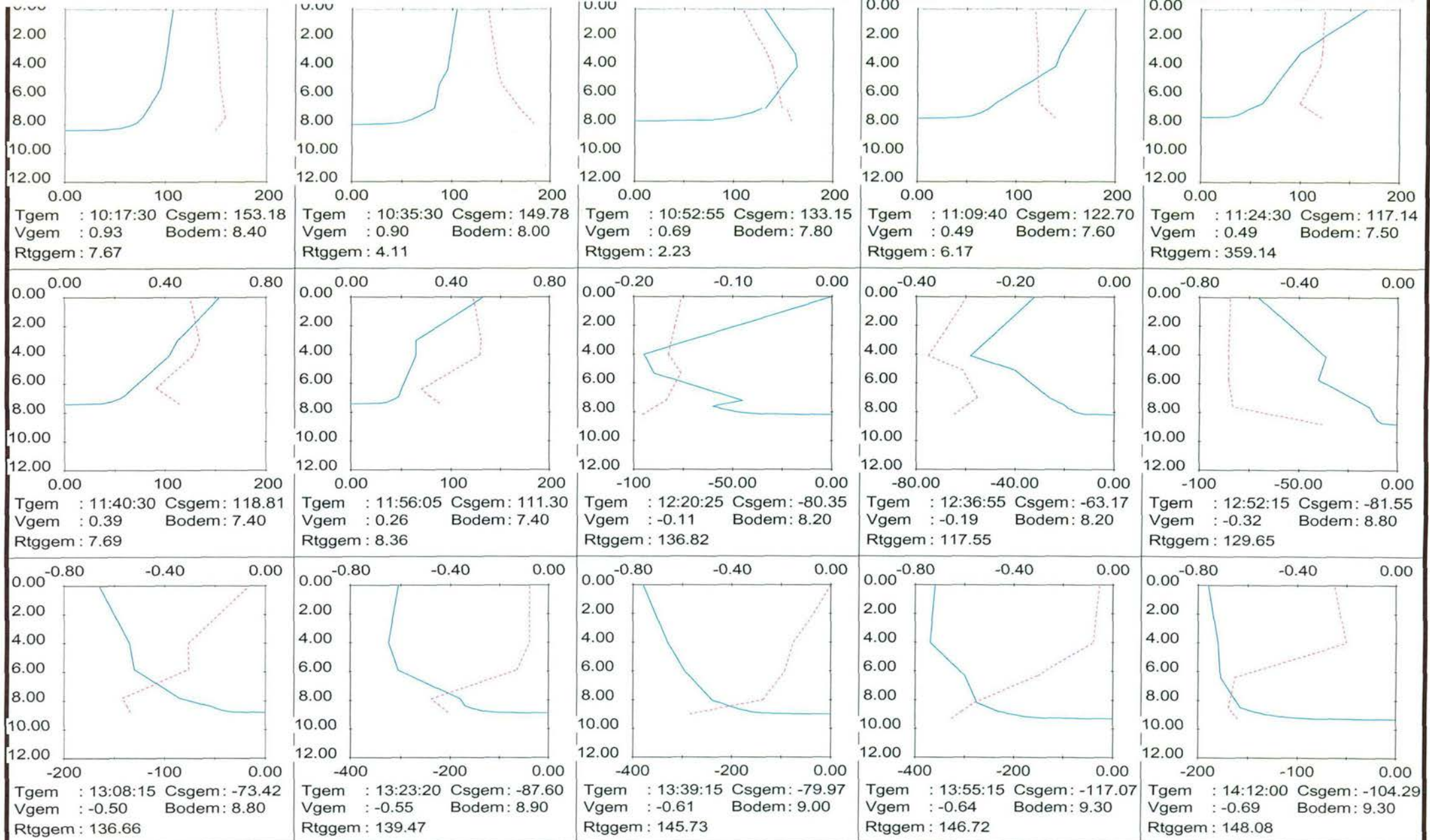
Tgem : Gemiddelde tijd in uur:min:sec.  
 Csgem : Gemiddelde SLIBCONCENTR in mg/l  
 Rtggem : Gemiddelde STROOMRTG in deg(360)  
 Bodem : Bodemhoogte in M

Vgem : Gemiddelde STROOMSHRZT in m/s  
 Y as : Diepte in M  
 X as boven : STROOMSHRZT in m/s  
 X as onder : SLIBCONCENTR in mg/l

STROOMSHRZT  
 SLIBCONCENTR







Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

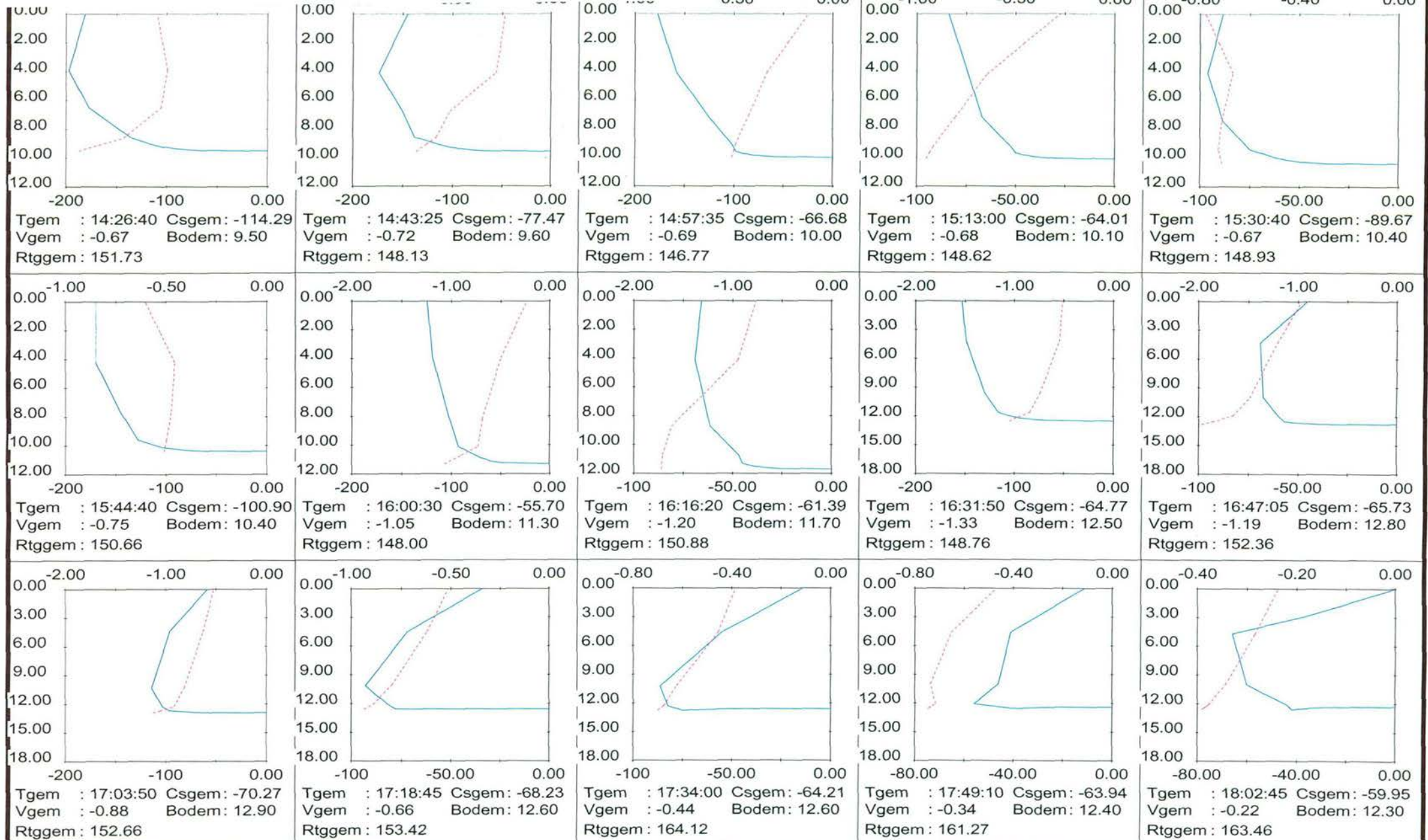
Raainaam : Debietraai5a\_2  
Meetperiode : 11/04/2001  
Streefvoetmaat : 790  
Lokatienaam : AZTM1

Tgem : Gemiddelde tijd in uu:min:sec.  
Csgem : Gemiddelde SLIBCONCENTR in mg/l  
Rtggem : Gemiddelde STROOMRTG in deg(360)  
Bodem : Bodemhoogte in M

Vgem : Gemiddelde STROOMSHHRZT in m/s  
Y as : Diepte in M  
X as boven : STROOMSHHRZT in m/s  
X as onder : SLIBCONCENTR in mg/l

STROOMSHHRZT  
SLIBCONCENTR





**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

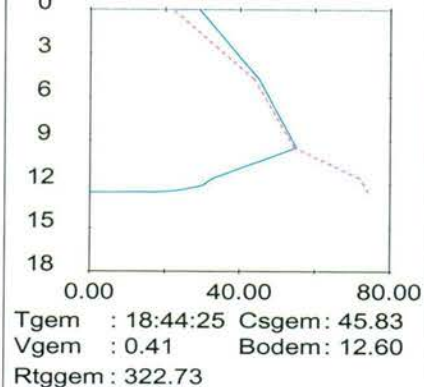
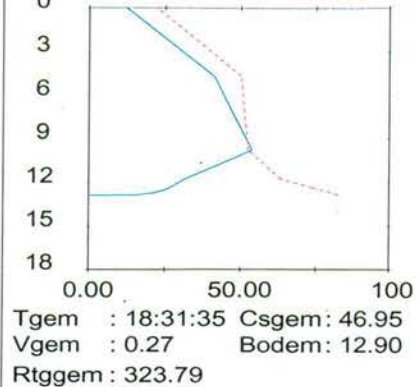
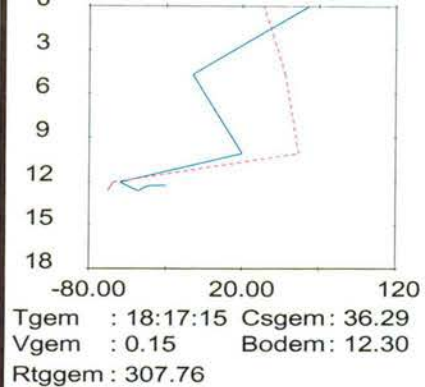
Raaienaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

Tgem : Gemiddelde tijd in uu:min:sec.  
 Csgem : Gemiddelde SLIBCONCENTR in mg/l  
 Rtggem : Gemiddelde STROOMRTG in deg(360)  
 Bodem : Bodemhoogte in M

Vgem : Gemiddelde STROOMSHHRZT in m/s  
 Y as : Diepte in M  
 STROOMSHHRZT in m/s  
 X as onder : SLIBCONCENTR in mg/l

STROOMSHHRZT  
 SLIBCONCENTR





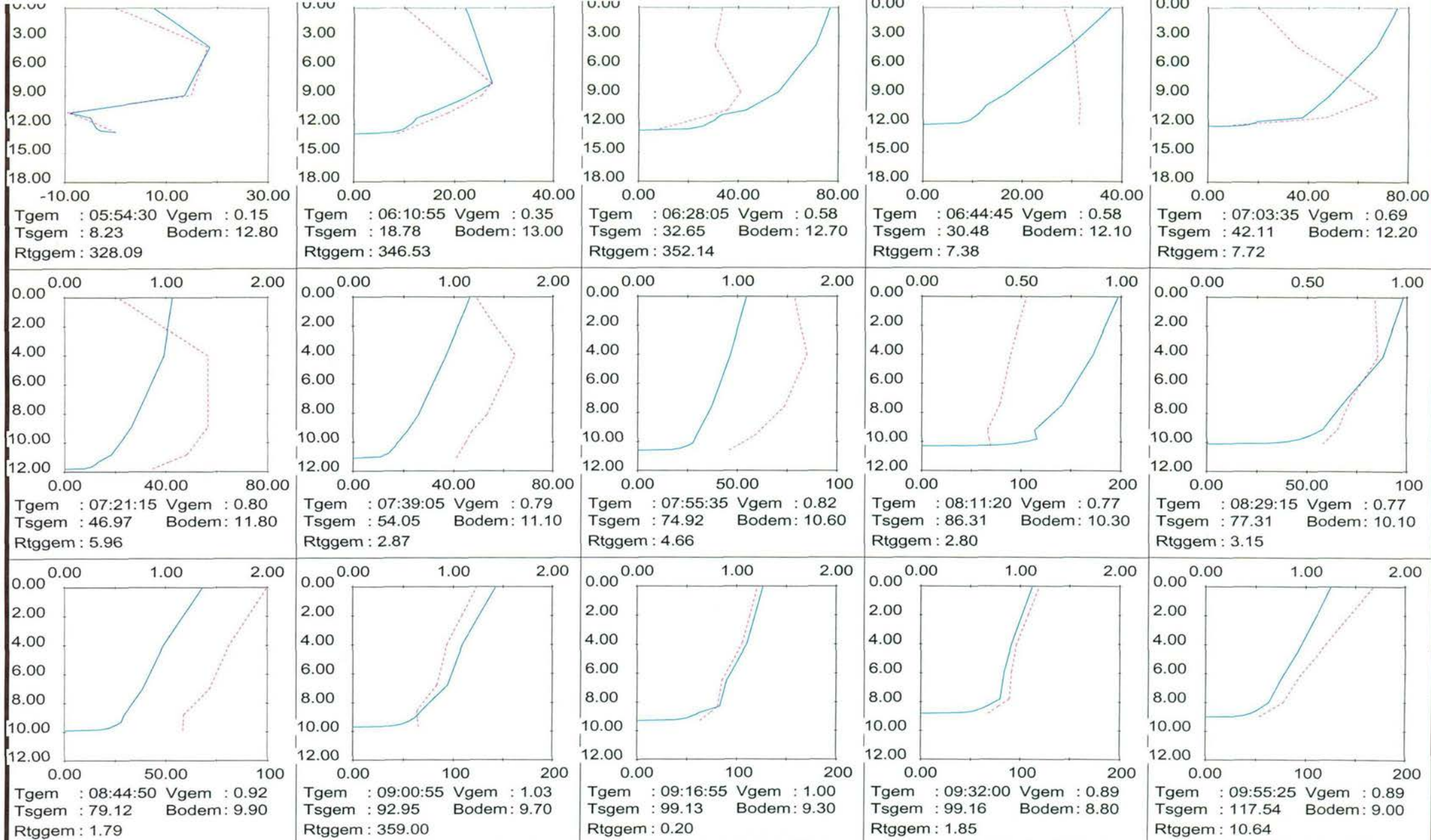
Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai5a\_2  
Meetperiode : 11/04/2001  
Streefvoetmaat : 790  
Lokatienaam : AZTM1

Tgem : Gemiddelde tijd in uu:min:sec.  
Csgem : Gemiddelde SLIBCONCENTR in mg/l  
Rtggem : Gemiddelde STROOMRTG in deg(360)  
Bodem : Bodemhoogte in M

Vgem : Gemiddelde STROOMSHHRZT in m/s  
Y as : Diepte in M  
X as boven : STROOMSHHRZT in m/s  
X as onder : SLIBCONCENTR in mg/l

STROOMSHHRZT  
SLIBCONCENTR



**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai5a\_2  
Meetperiode : 11/04/2001  
Streefvoetmaat : 790  
Lokatienaam : AZTM1

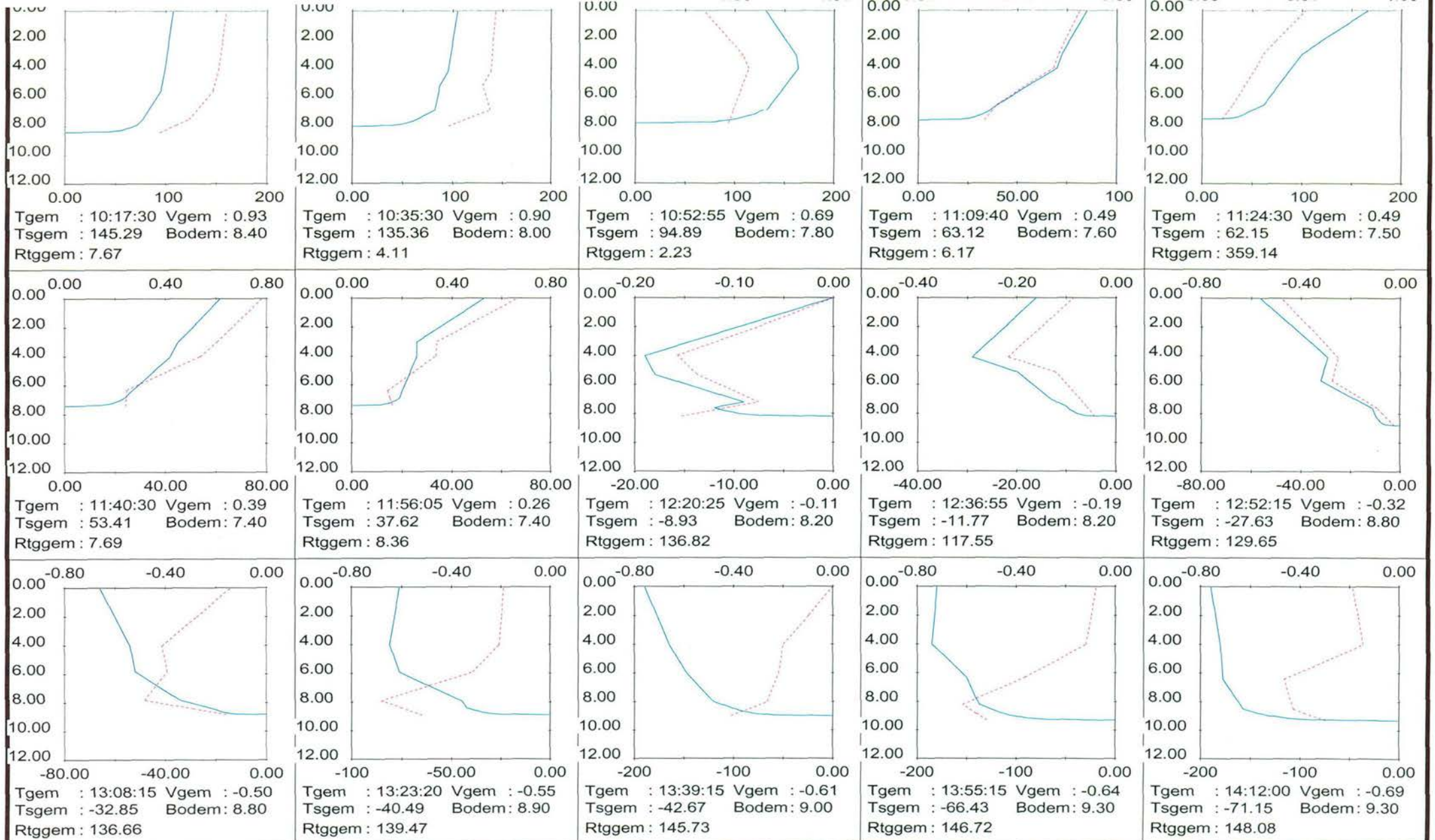
Tgem : Gemiddelde tijd in uu:min:sec.  
Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s  
Rtggem : Gemiddelde STROOMRTG in deg(360)  
Bodem : Bodemhoogte in M

Vgem : Gemiddelde STROOMSHHRZT in m/s  
Y as : Diepte in M  
X as boven : STROOMSHHRZT in m/s  
X as onder : SLIBTRANSP in gr/m2.s

STROOMSHHRZT  
SLIBTRANSP







**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

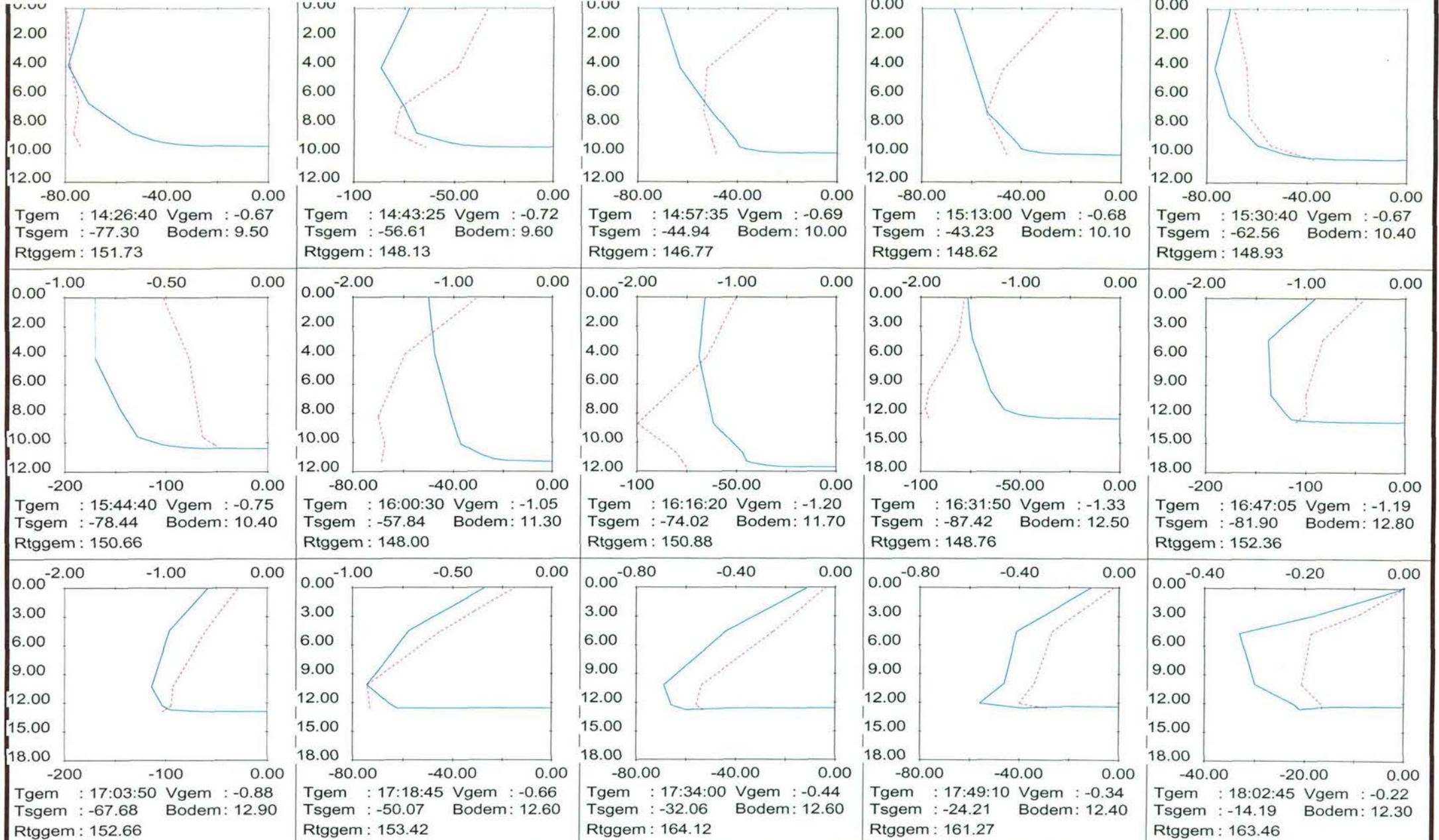
Tgem : Gemiddelde tijd in uu:min:sec.  
 Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s  
 Rtggem : Gemiddelde STROOMMRTG in deg(360)  
 Bodem : Bodemhoogte in M

Vgem : Gemiddelde STROOMSHRZT in m/s  
 Y as : Diepte in M  
 X as boven : STROOMSHRZT in m/s  
 X as onder : SLIBTRANSP in gr/m2.s

STROOMSHRZT  
 SLIBTRANSP







**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

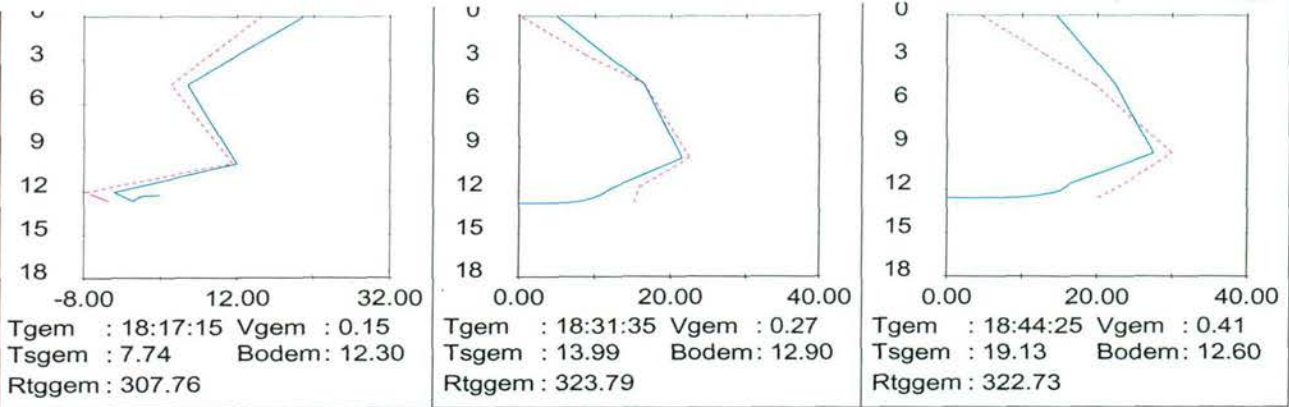
Raainaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

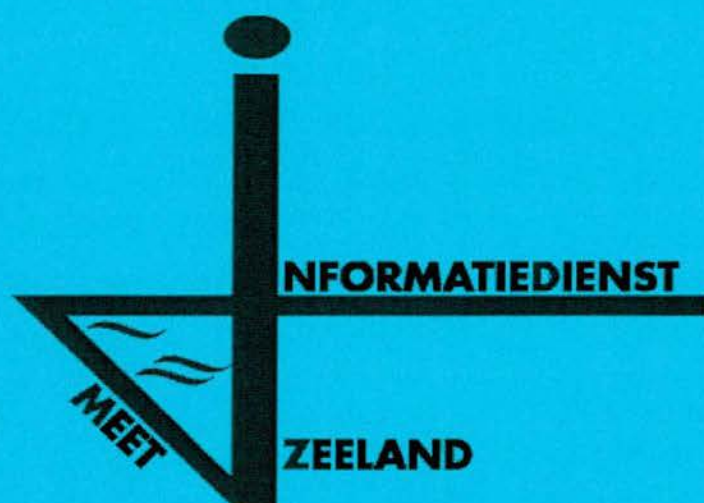
Tgem : Gemiddelde tijd in uu:min:sec.  
 Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s  
 Rtggem : Gemiddelde STROOMMRTG in deg(360)  
 Bodem : Bodemhoogte in M

Vgem : Gemiddelde STROOMSHHRZT in m/s  
 Y as : Diepte in M  
 X as boven : STROOMSHHRZT in m/s  
 X as onder : SLIBTRANSP in gr/m2.s

STROOMSHHRZT ———  
 SLIBTRANSP - - - - -

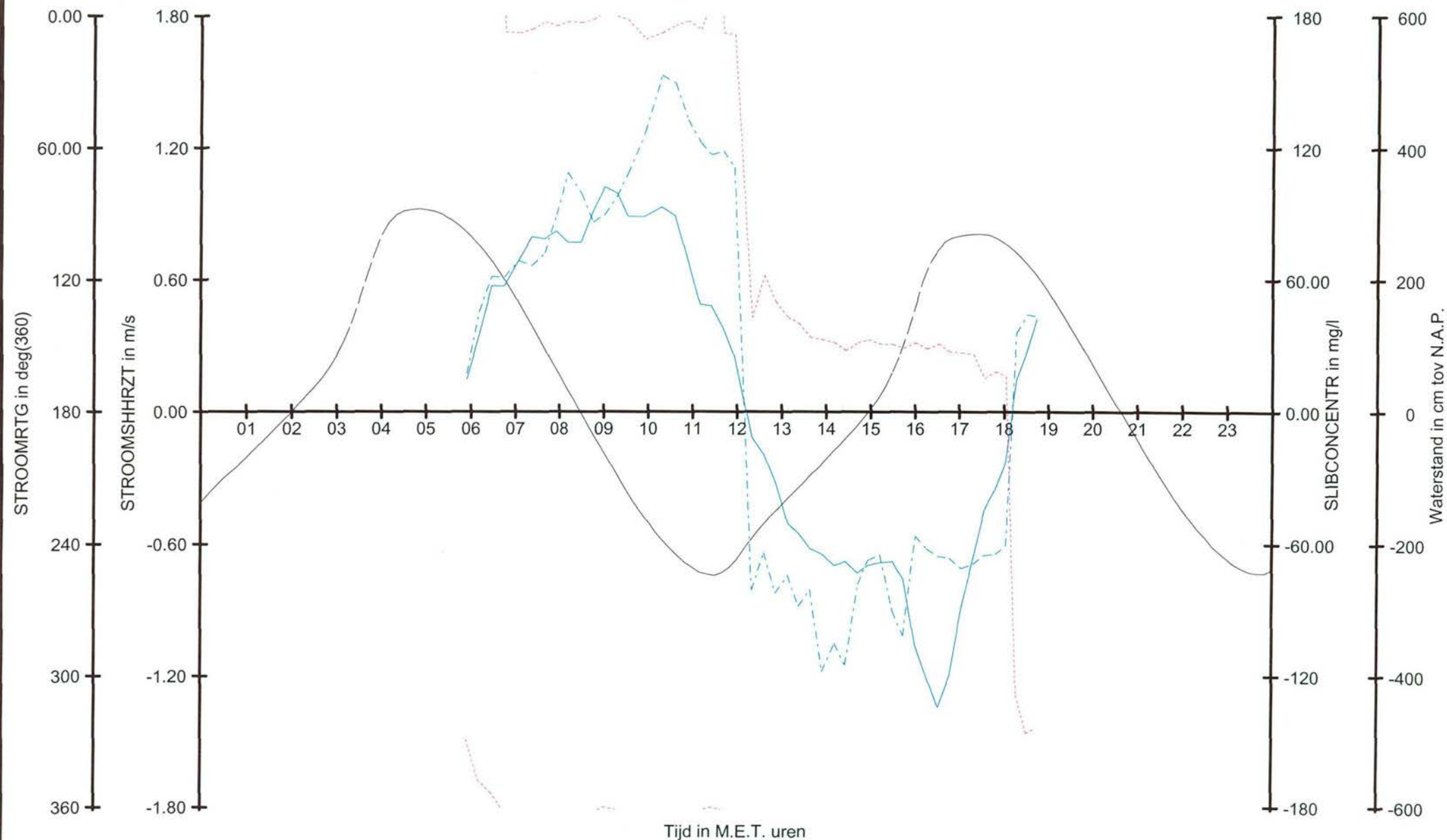






## 17. Gem. krommen slib MP-1



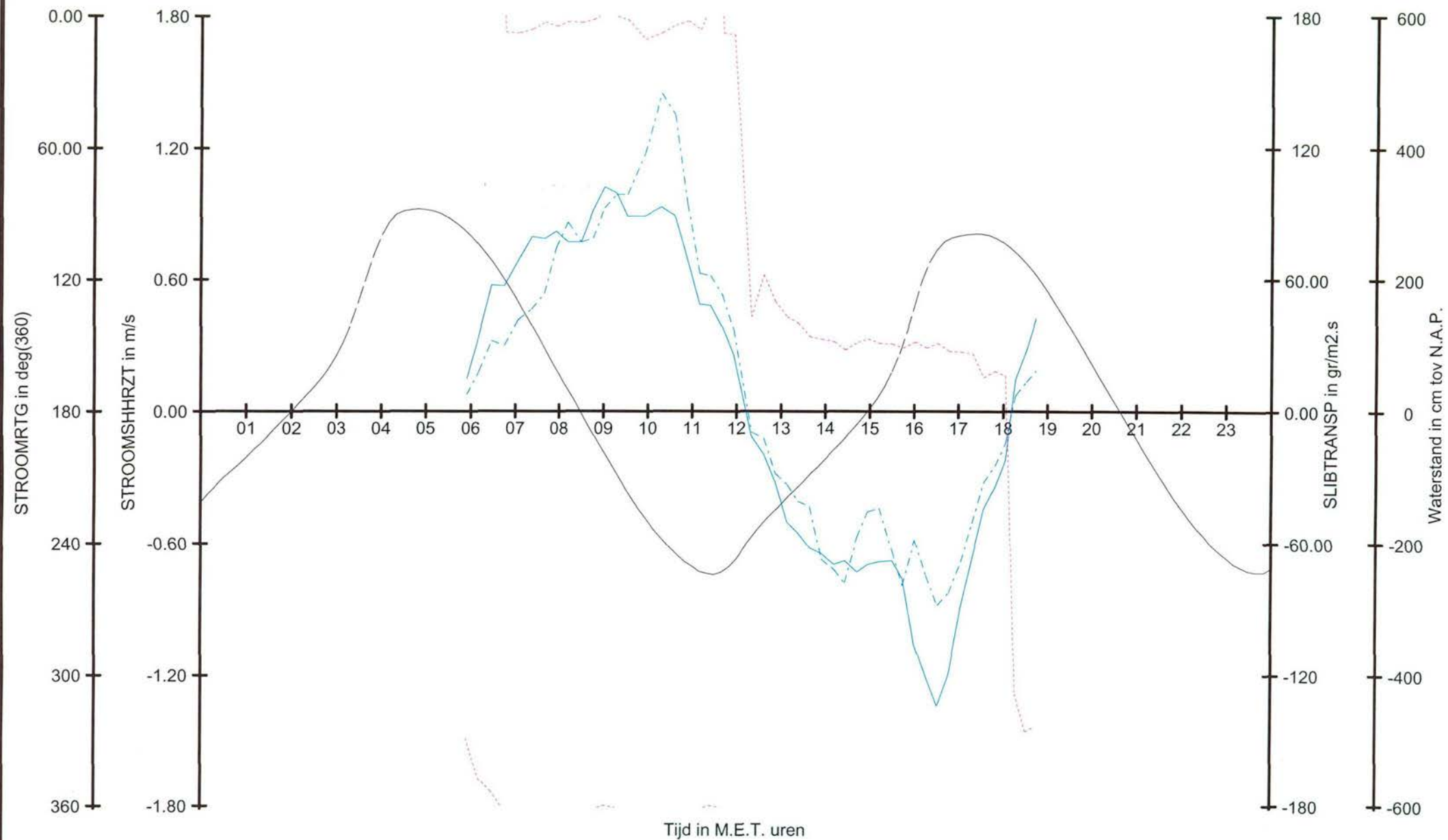


**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai5a\_2  
 Meetperiode : 11/04/2001 t/m 11/04/2001  
 Streefvoetmaat : 790  
 Lokatiennaam : AZTM1

STROOMSHRZT  
 STROOMRTG  
 SLIBCONCENTR  
 Waterstand te Hansweert





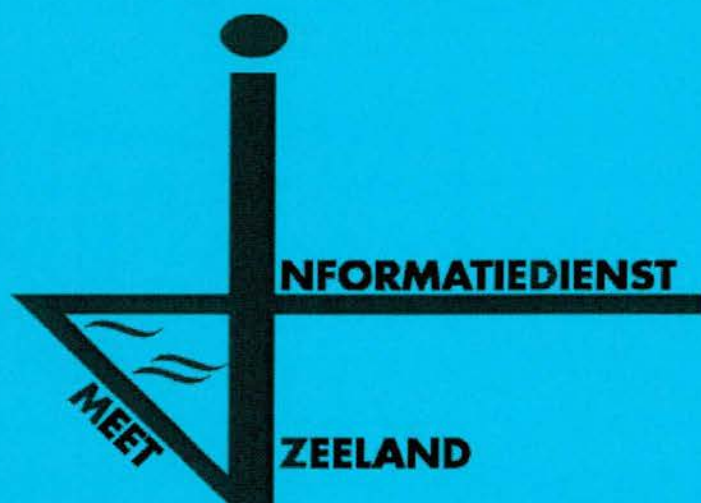
Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai5a\_2  
Meetperiode : 11/04/2001 t/m 11/04/2001  
Streefvoetmaat : 790  
Lokatiennaam : AZTM1

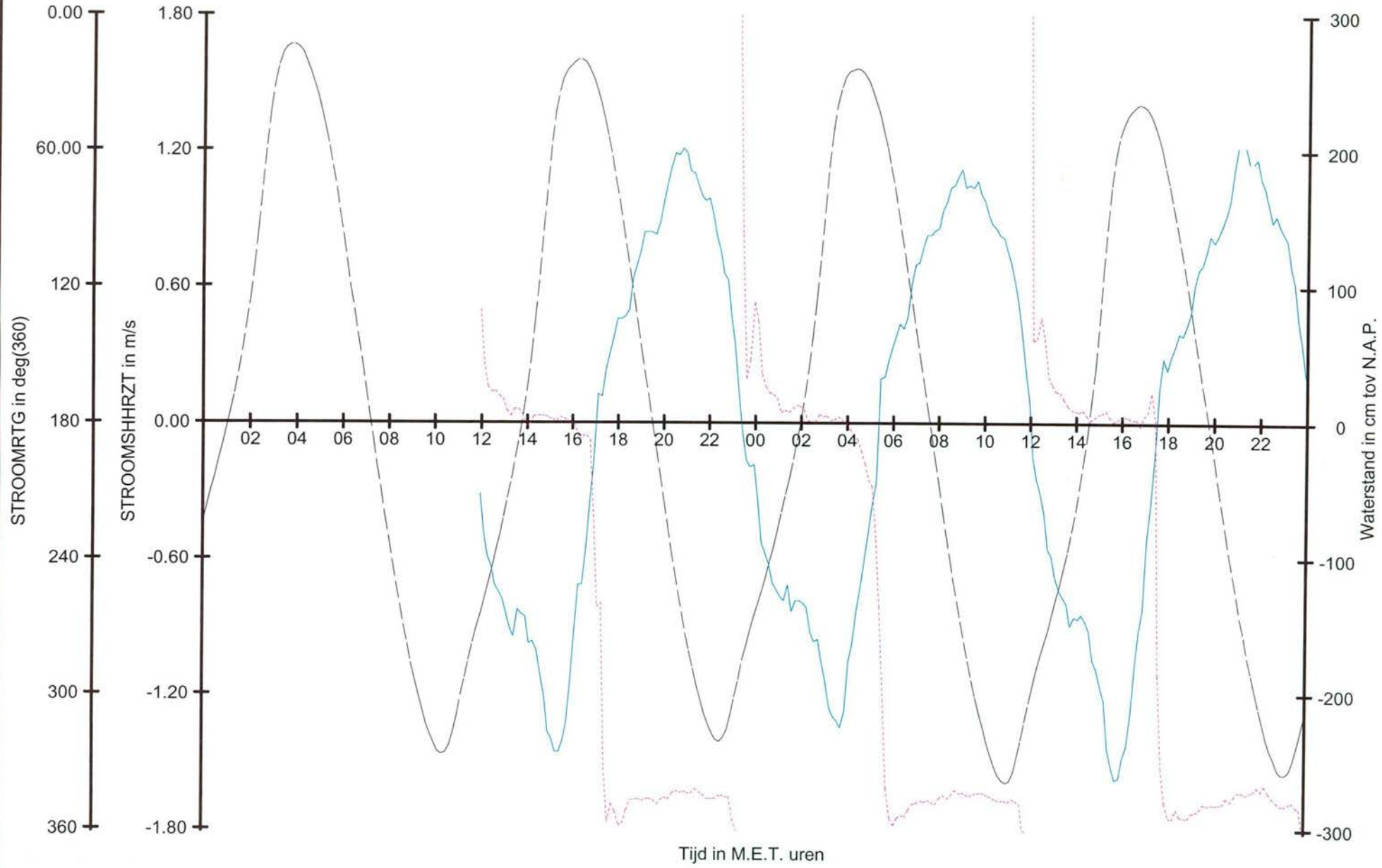
STROOMSHHRZT  
STROOMRTG  
SLIBTRANSP  
Waterstand te Hansweert







## 18. Resultaten OSM-2

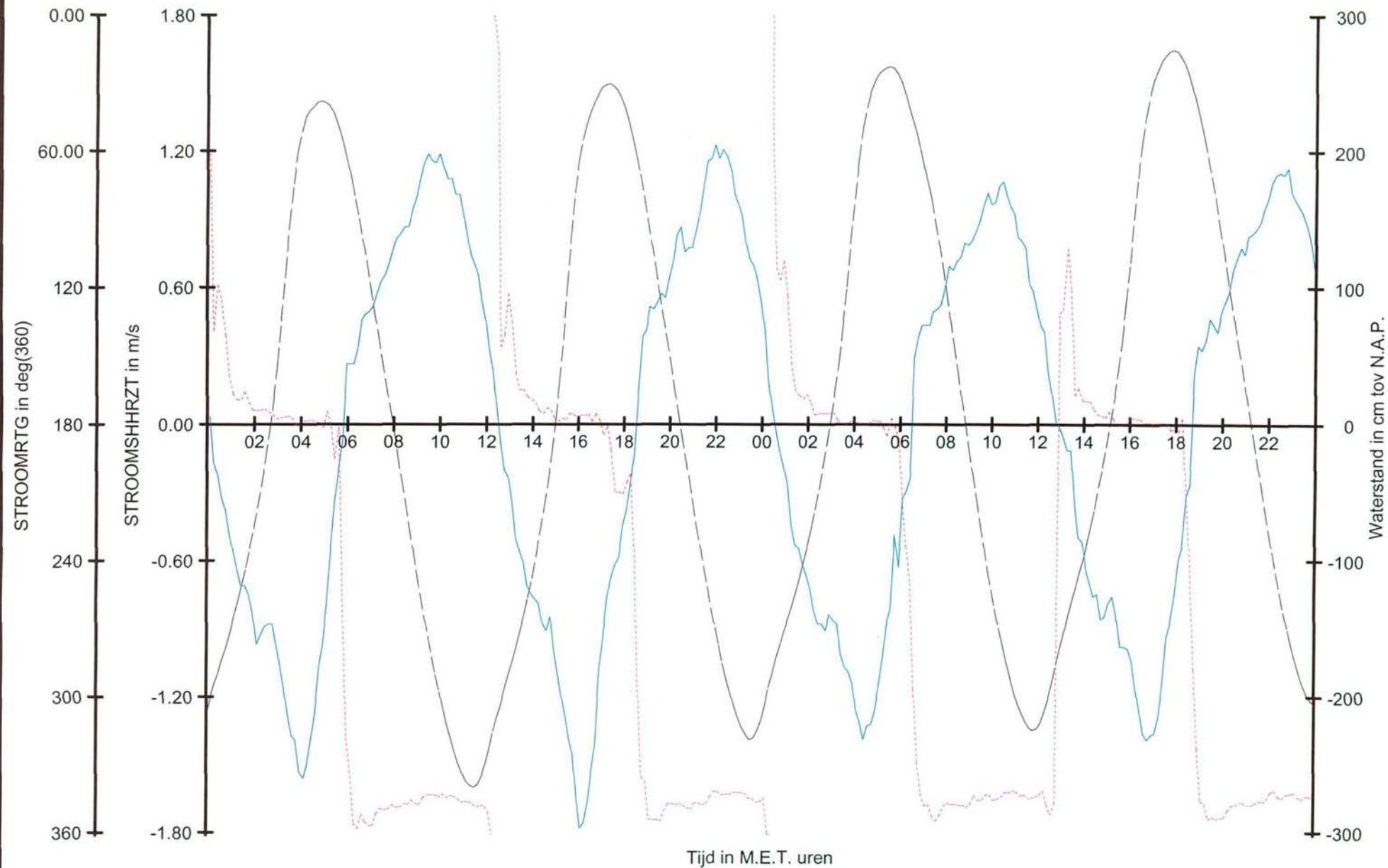


Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
Meetperiode : 26/03/2001 t/m 27/03/2001  
Streefvoetmaat : 750  
Lokatiennaam : OSM2

STROOMSHRZT  
STROOMRTG  
Waterstand te Hansweert



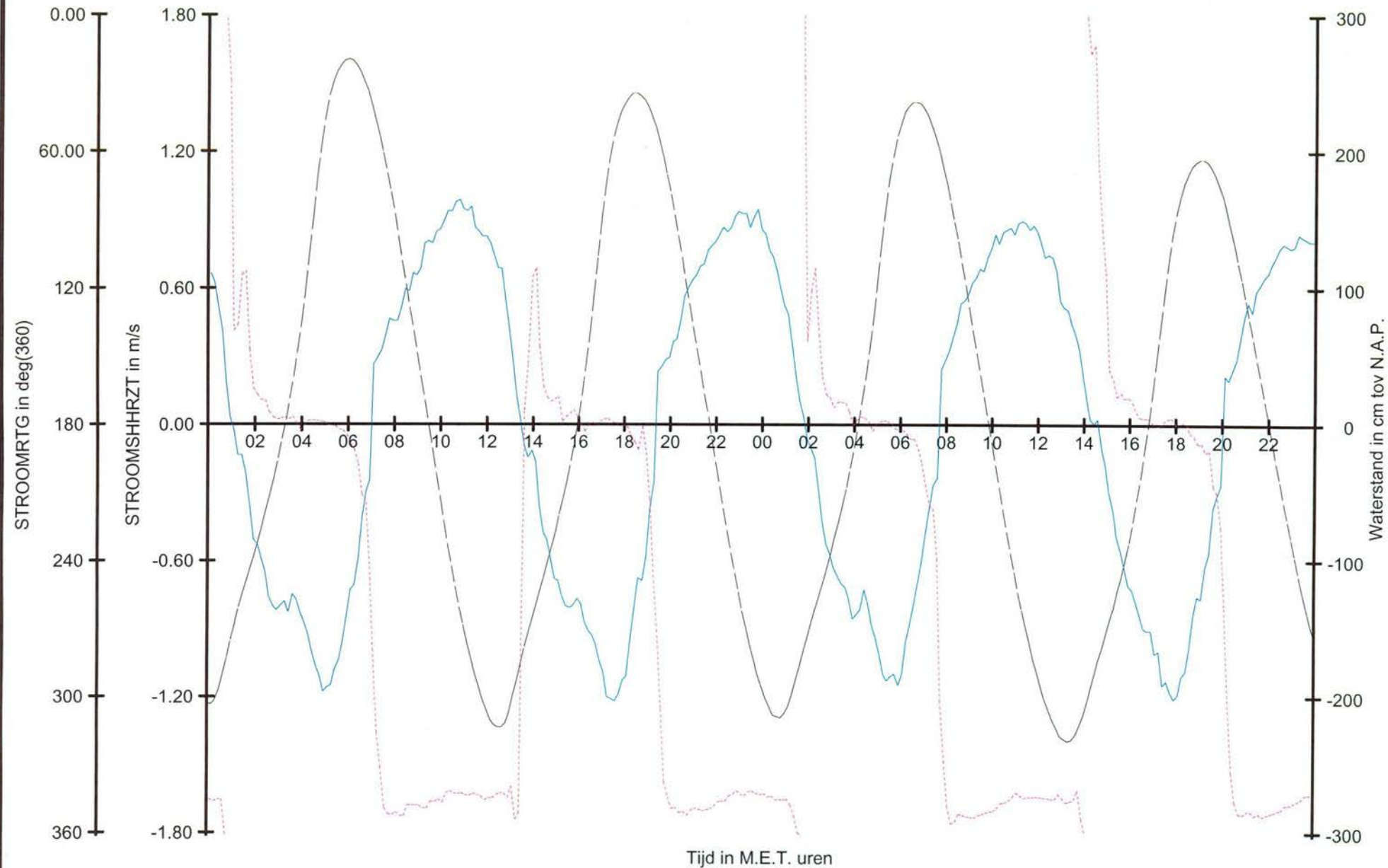


**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 28/03/2001 t/m 29/03/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert





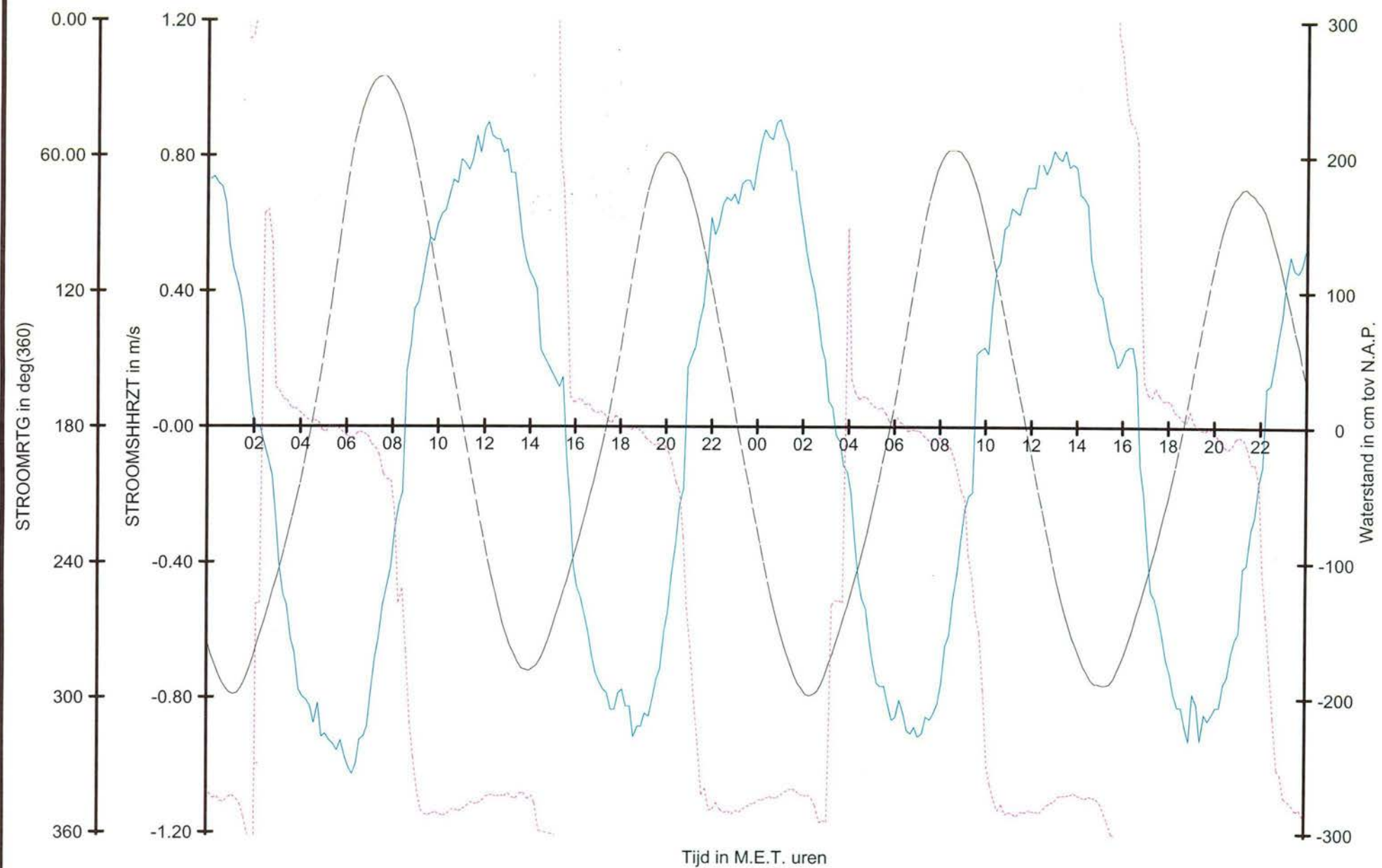
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 30/03/2001 t/m 31/03/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert





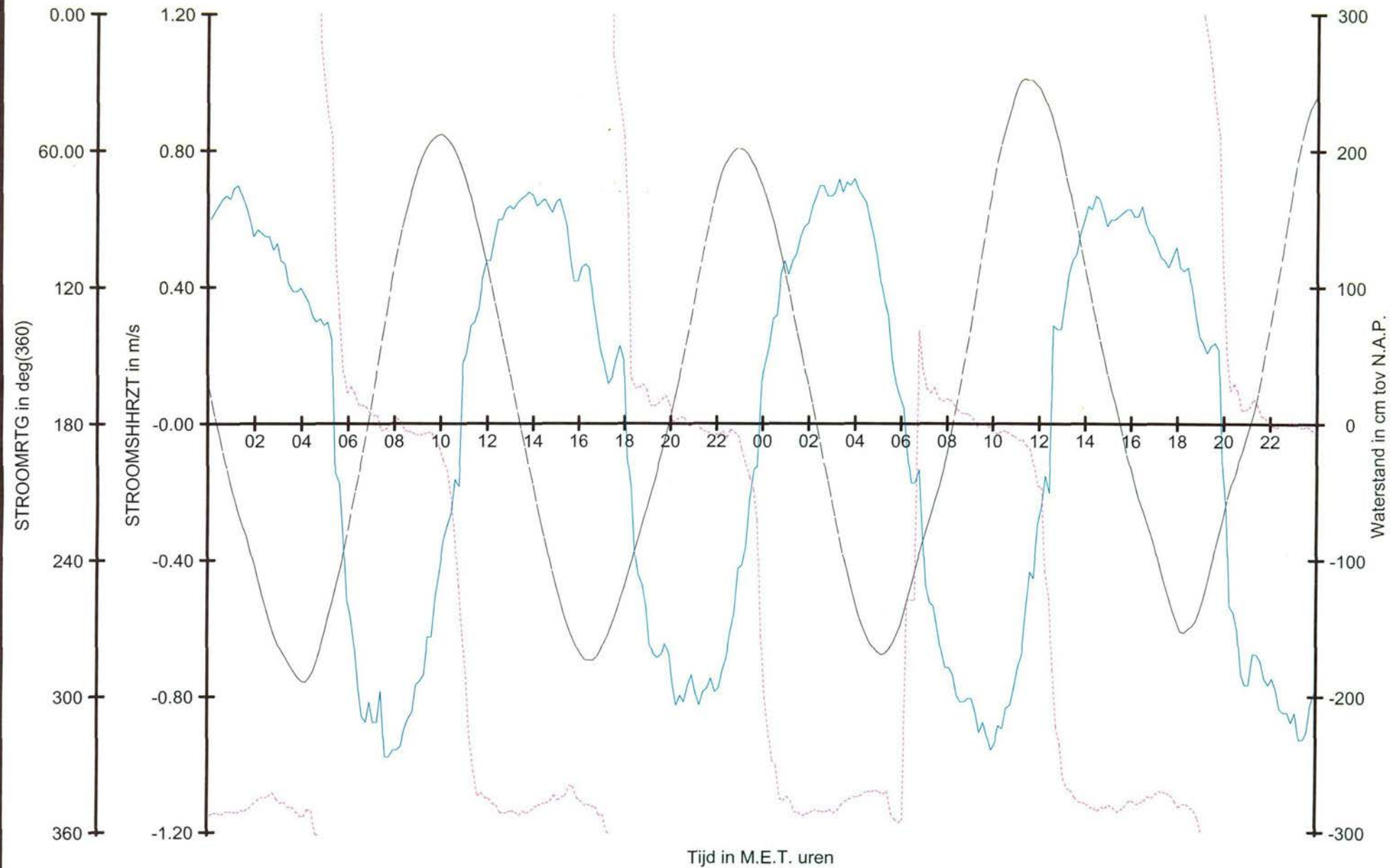


**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 01/04/2001 t/m 02/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert





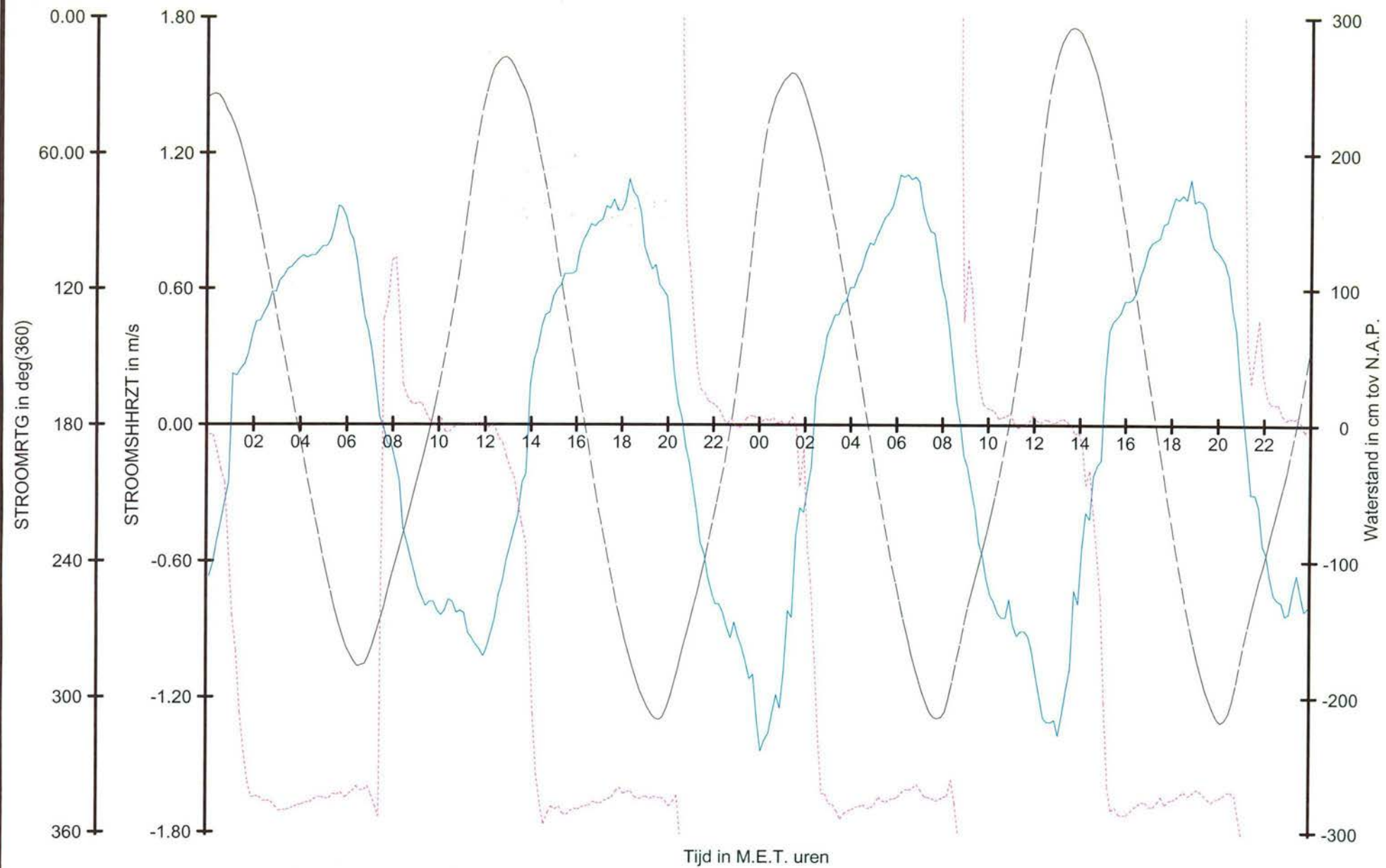
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 03/04/2001 t/m 04/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert





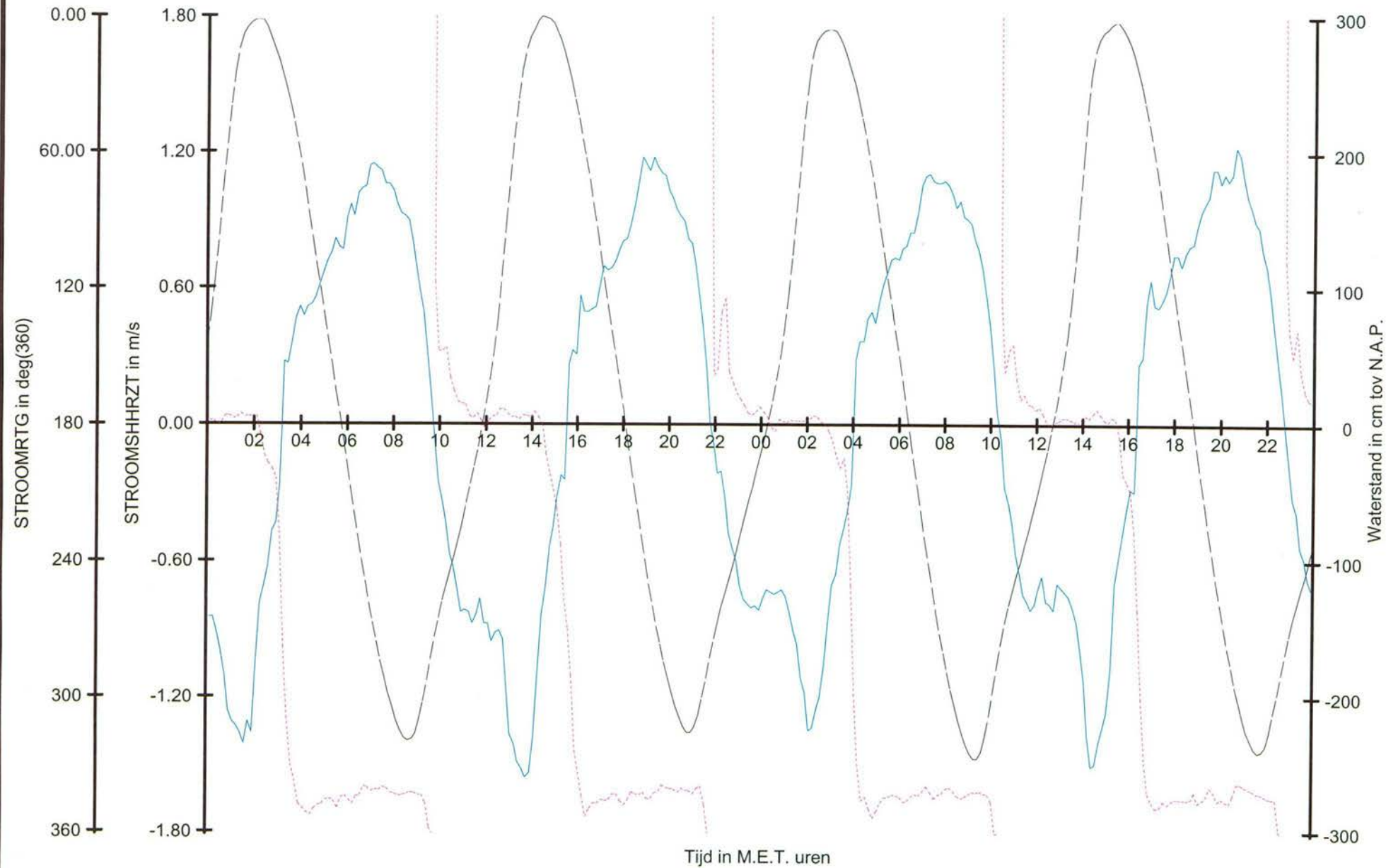


**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaan : Debietraai 5a\_2  
 Meetperiode : 05/04/2001 t/m 06/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert





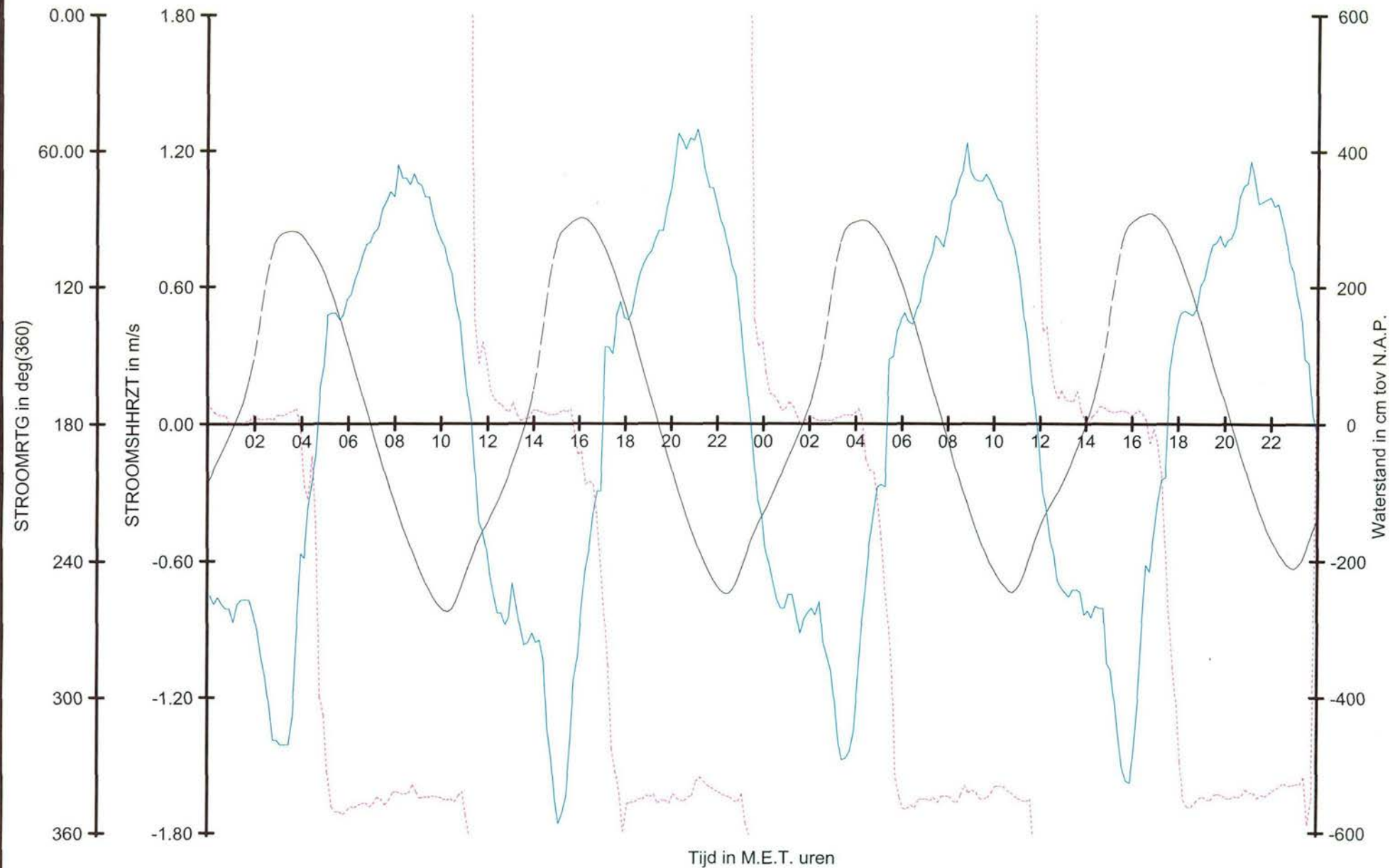
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 07/04/2001 t/m 08/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert







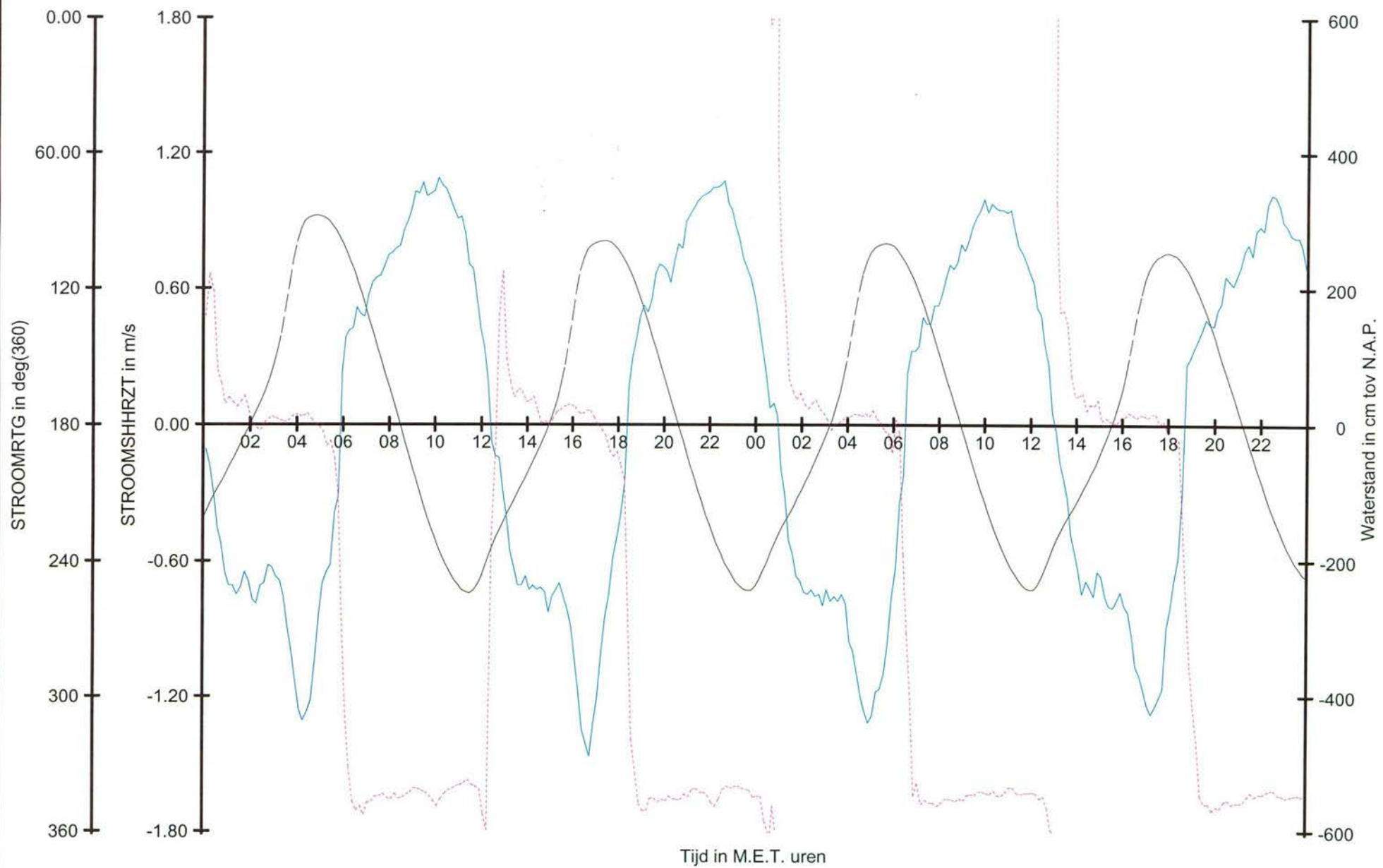
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 09/04/2001 t/m 10/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG

Waterstand te Hansweert





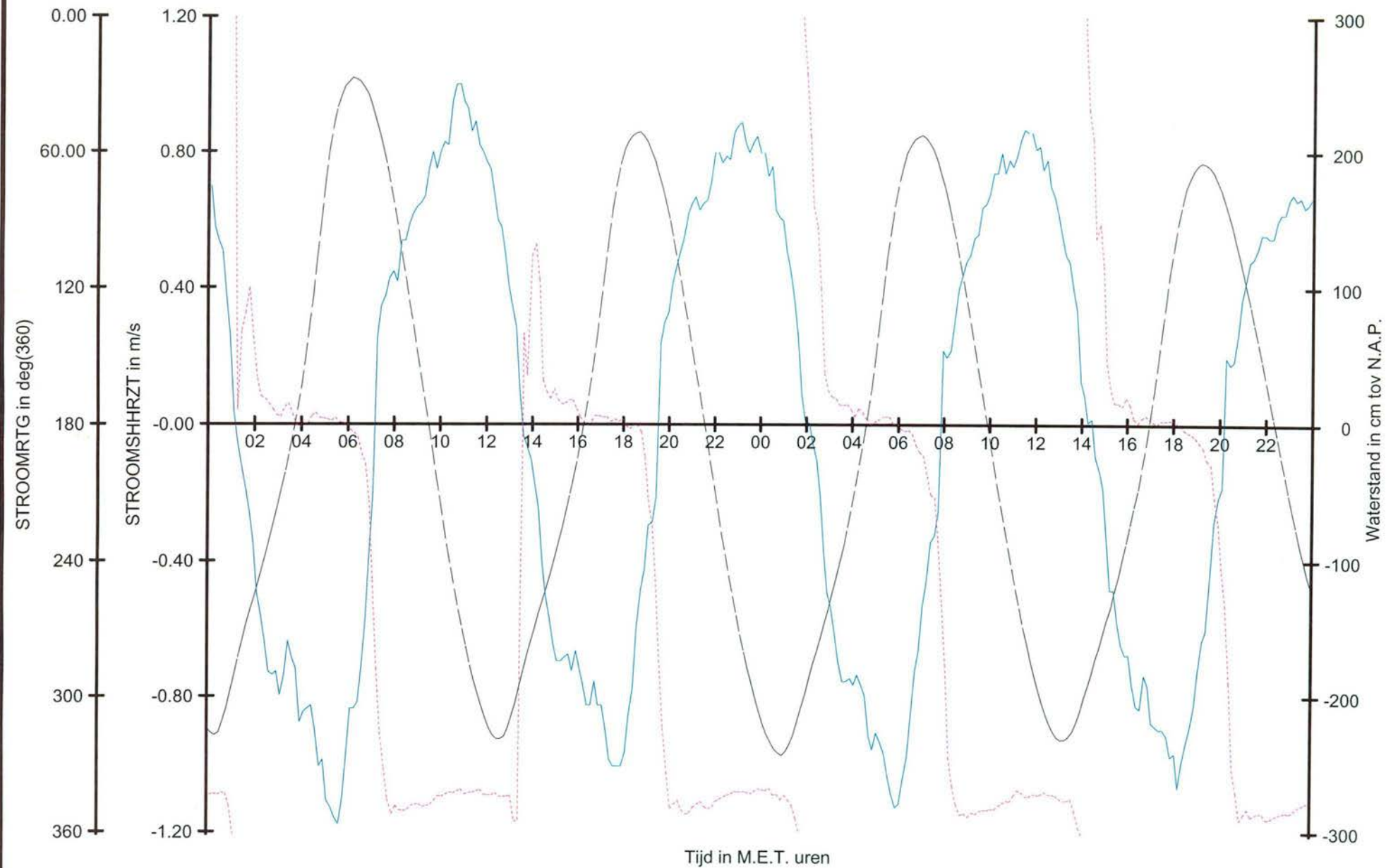
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 11/04/2001 t/m 12/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHHRZT  
 STROOMMRTG  
 Waterstand te Hansweert



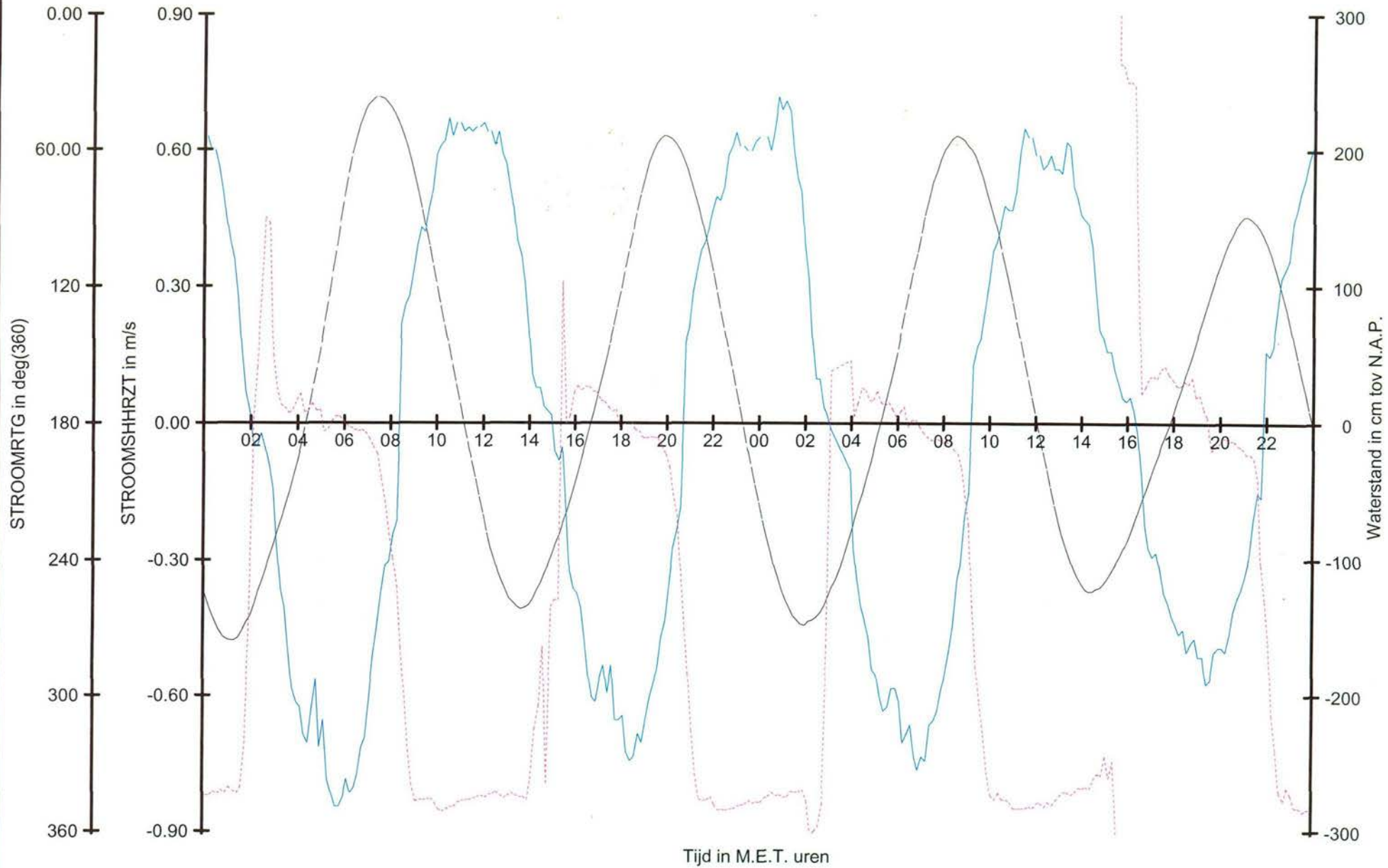




**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
Meetperiode : 13/04/2001 t/m 14/04/2001  
Streefvoetmaat : 750  
Lokatienaam : OSM2

STROOMSHRZT  
STROOMRTG  
Waterstand te Hansweert



**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

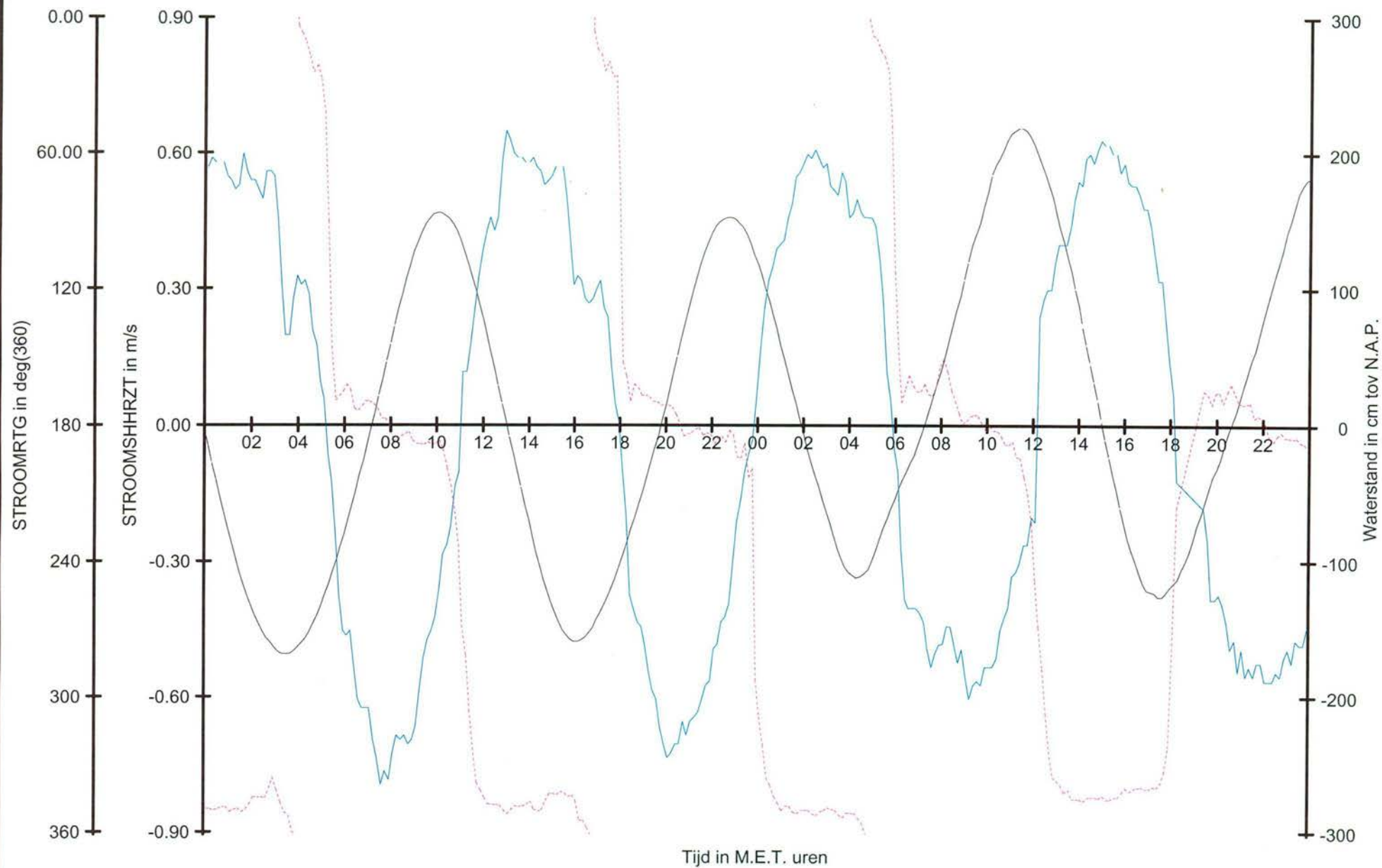
Raainaam : Debietraai 5a\_2  
 Meetperiode : 15/04/2001 t/m 16/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG

Waterstand te Hansweert







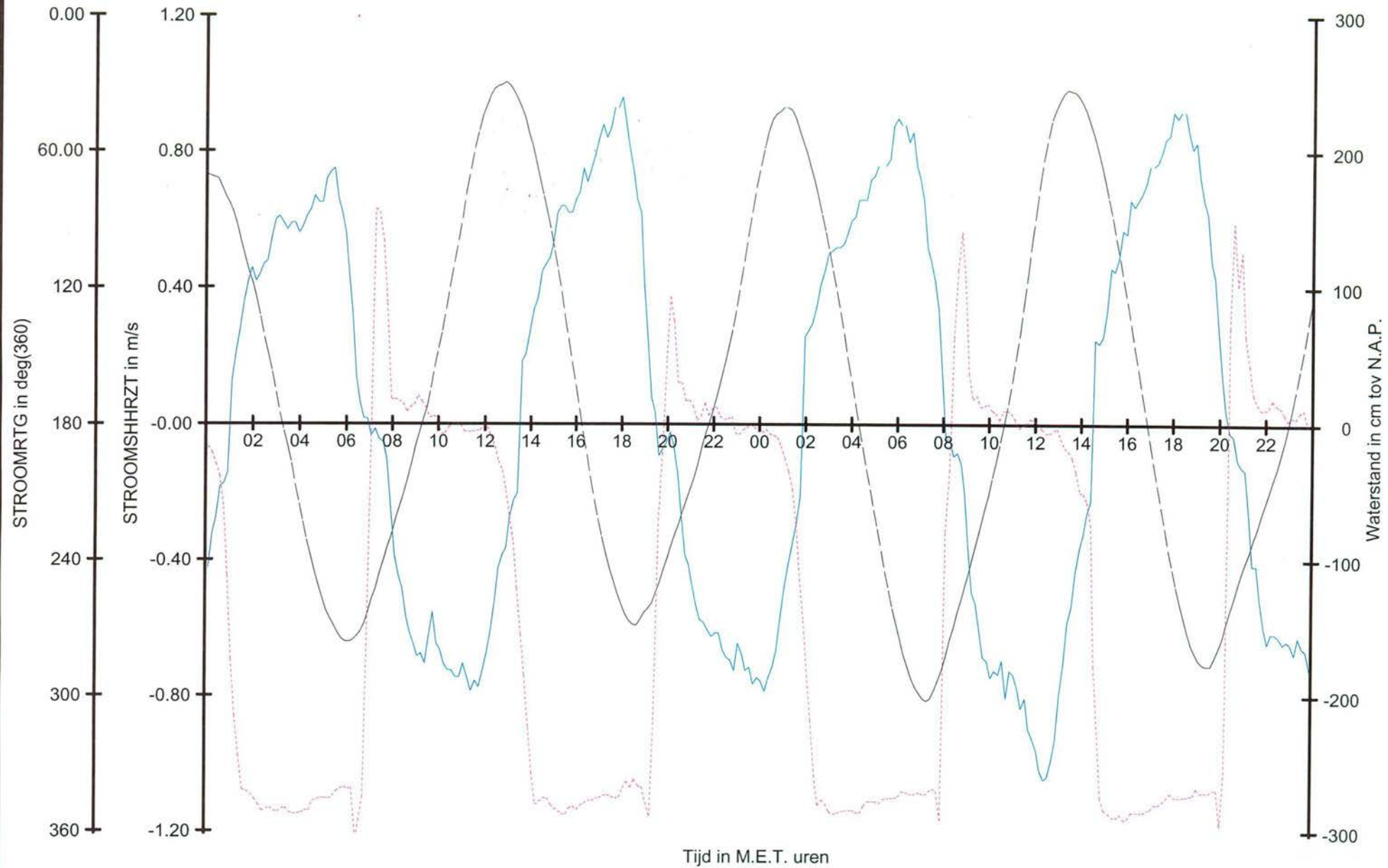
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 17/04/2001 t/m 18/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHHRZT  
 STROOMRTG

Waterstand te Hansweert





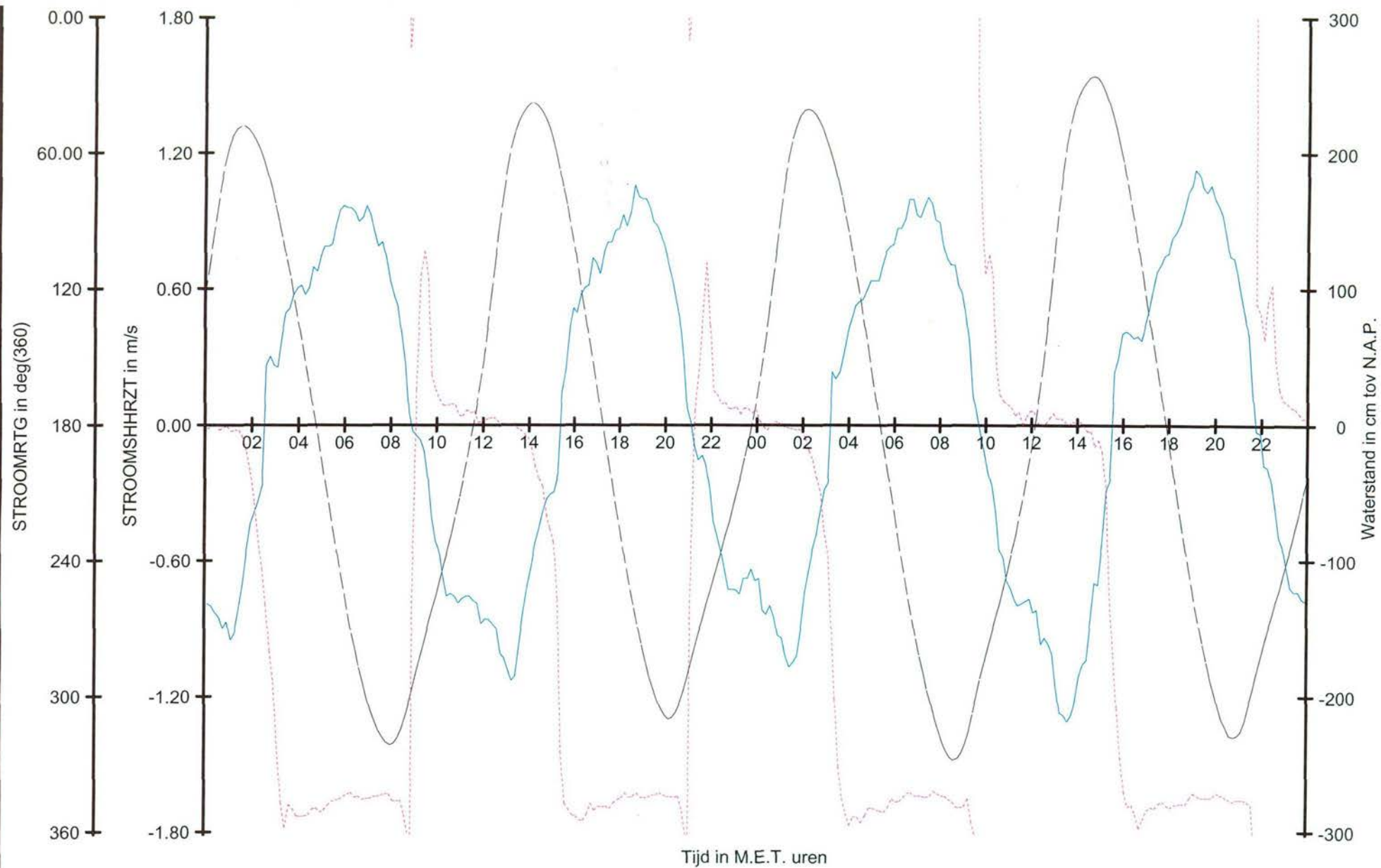
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 19/04/2001 t/m 20/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert







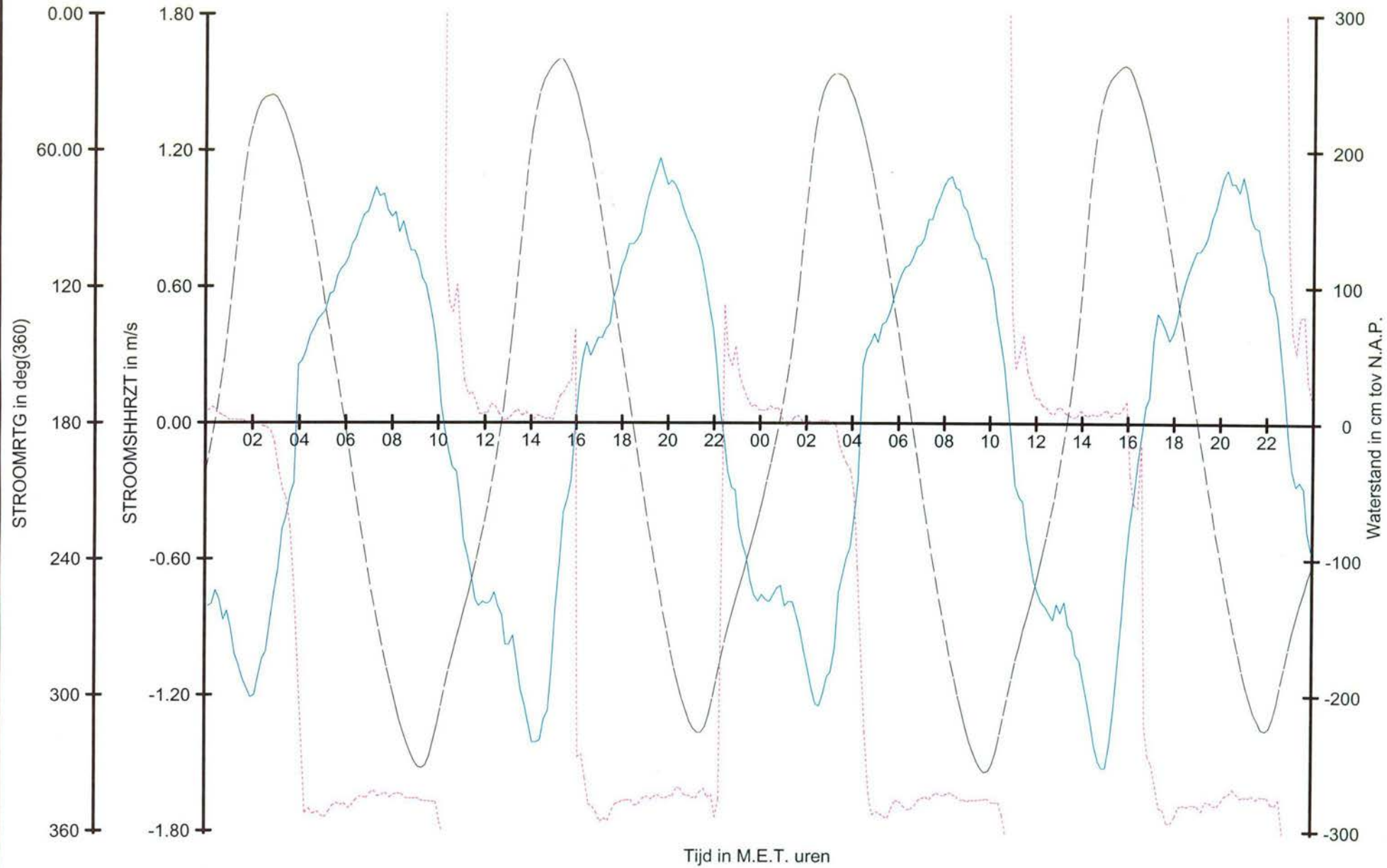
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 21/04/2001 t/m 22/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHHRZT  
 STROOMRTG

Waterstand te Hansweert





Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

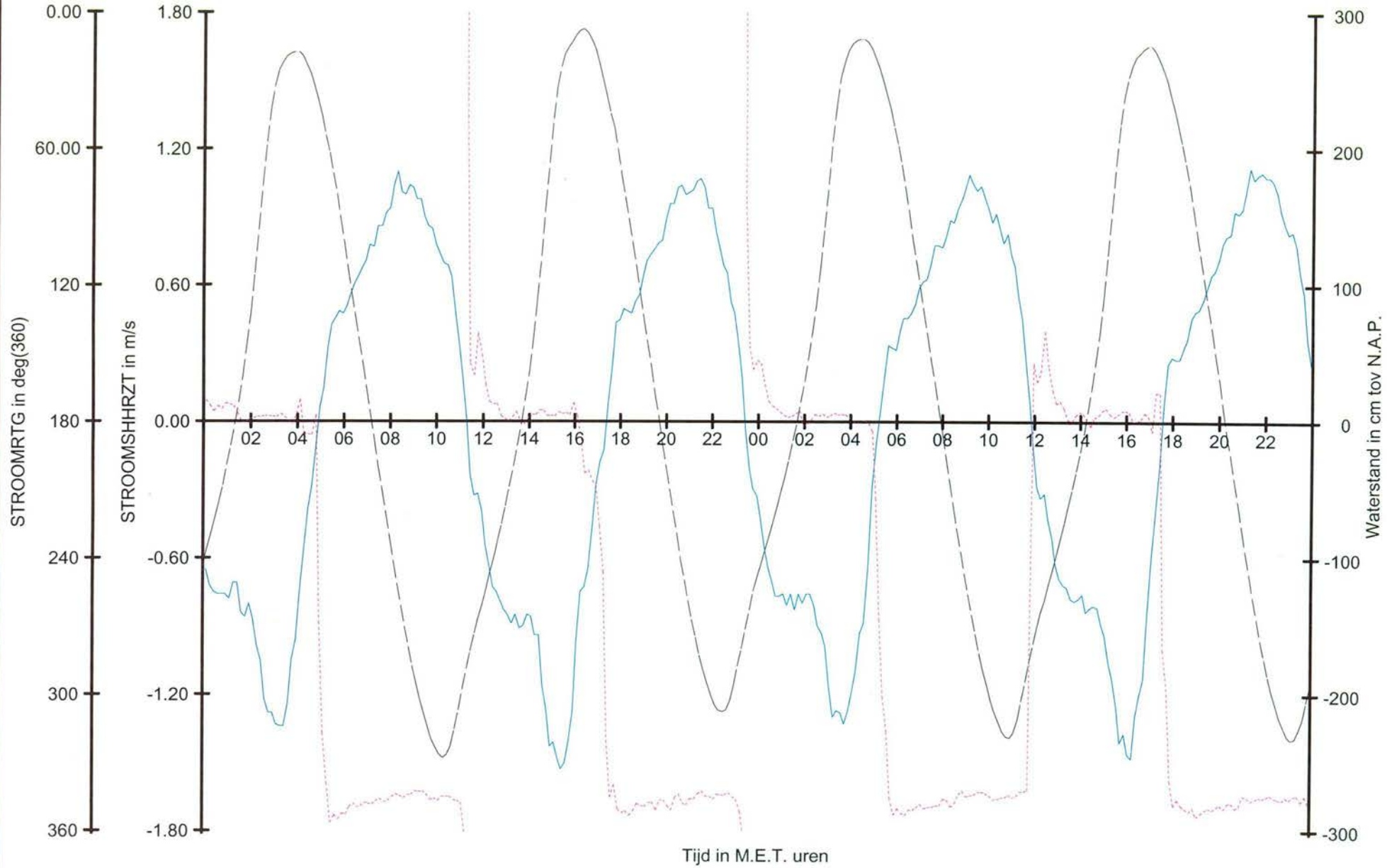
Raainaam : Debietraai 5a\_2  
Meetperiode : 23/04/2001 t/m 24/04/2001  
Streefvoetmaat : 750  
Lokatiennaam : OSM2

STROOMSHRZT  
STROOMRTG

Waterstand te Hansweert







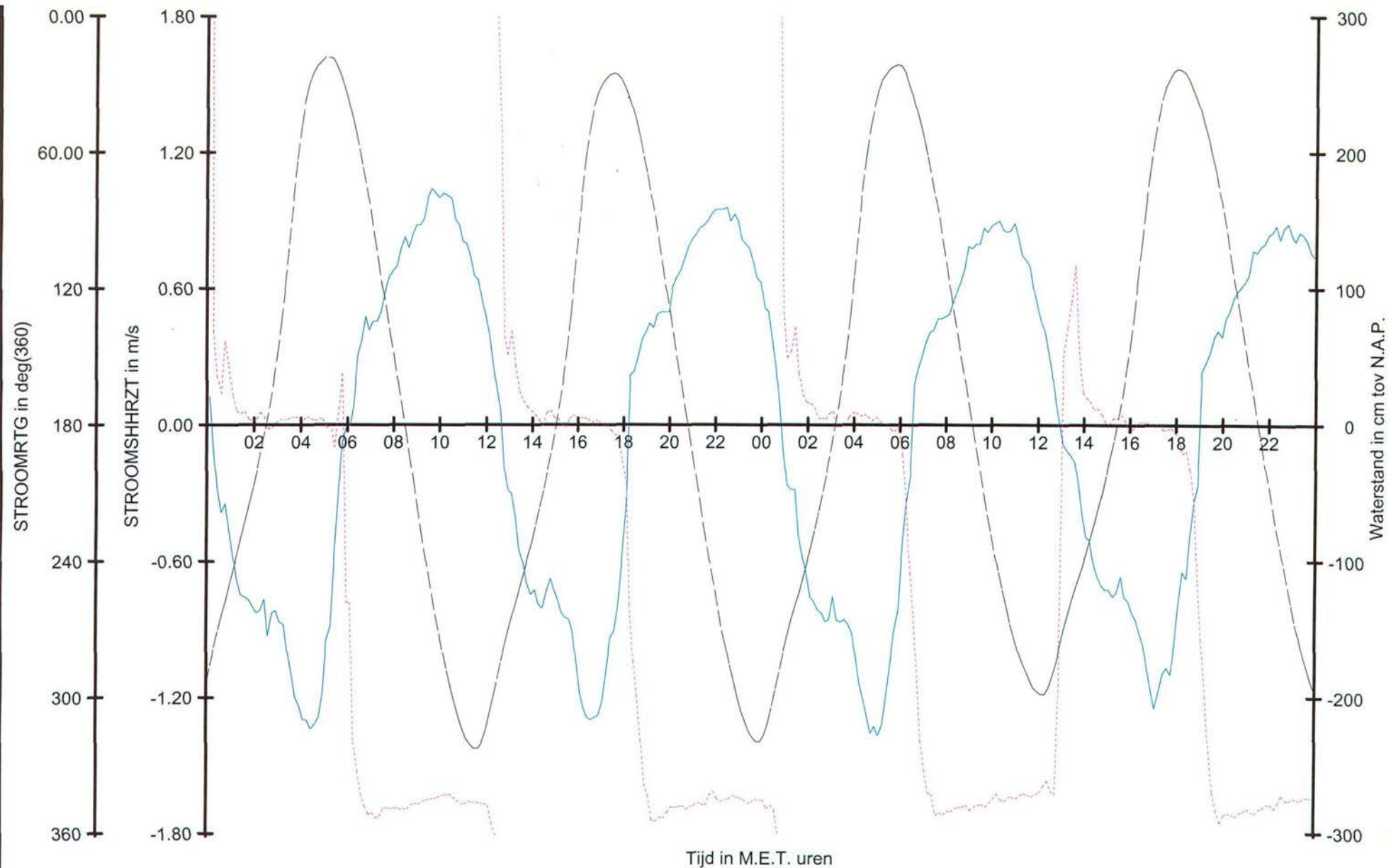
Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
Meetperiode : 25/04/2001 t/m 26/04/2001  
Streefvoetmaat : 750  
Lokatiennaam : OSM2

STROOMSHRZT  
STROOMRTG

Waterstand te Hansweert





**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

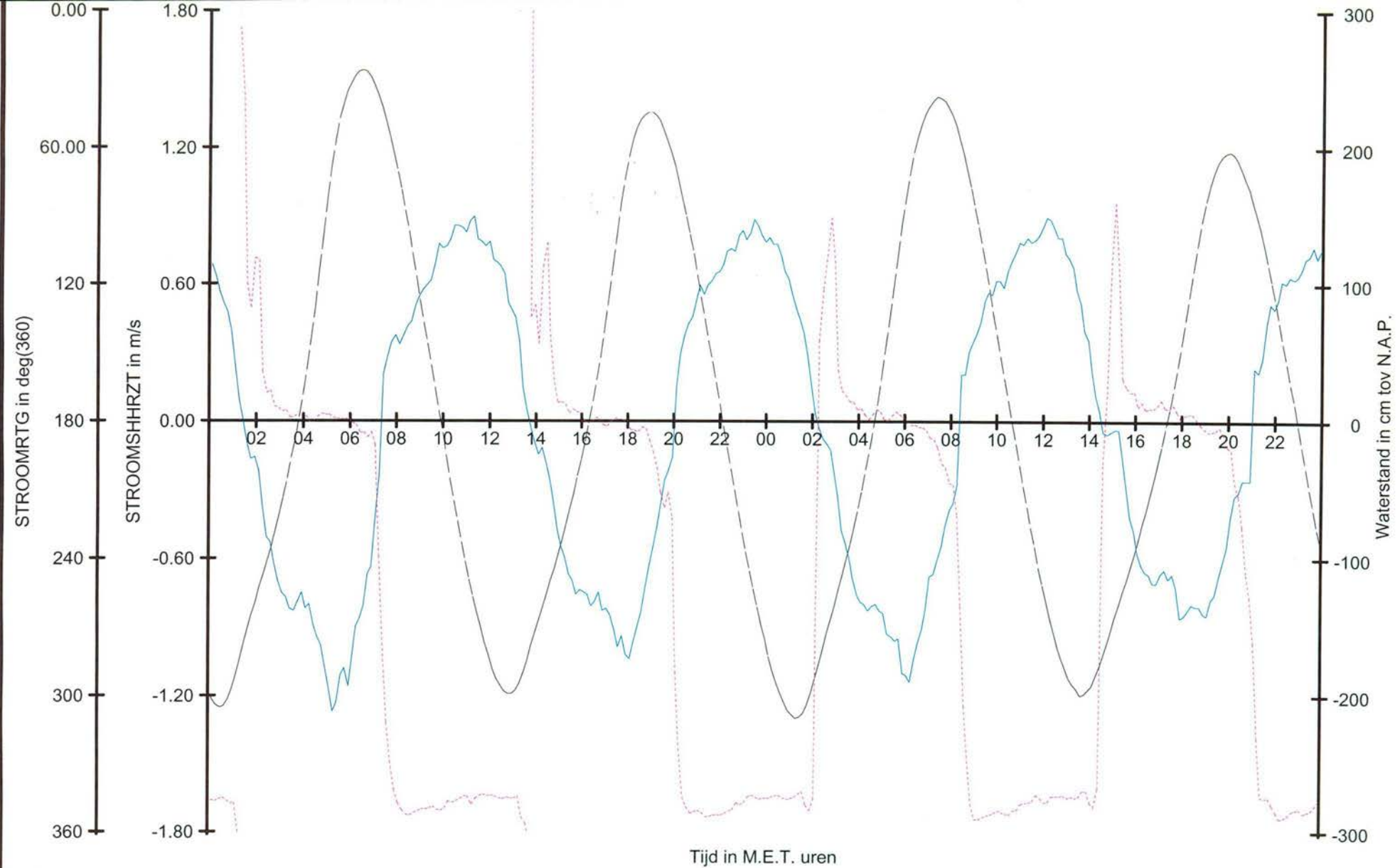
Raainaam : Debietraai 5a\_2  
 Meetperiode : 27/04/2001 t/m 28/04/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG

Waterstand te Hansweert





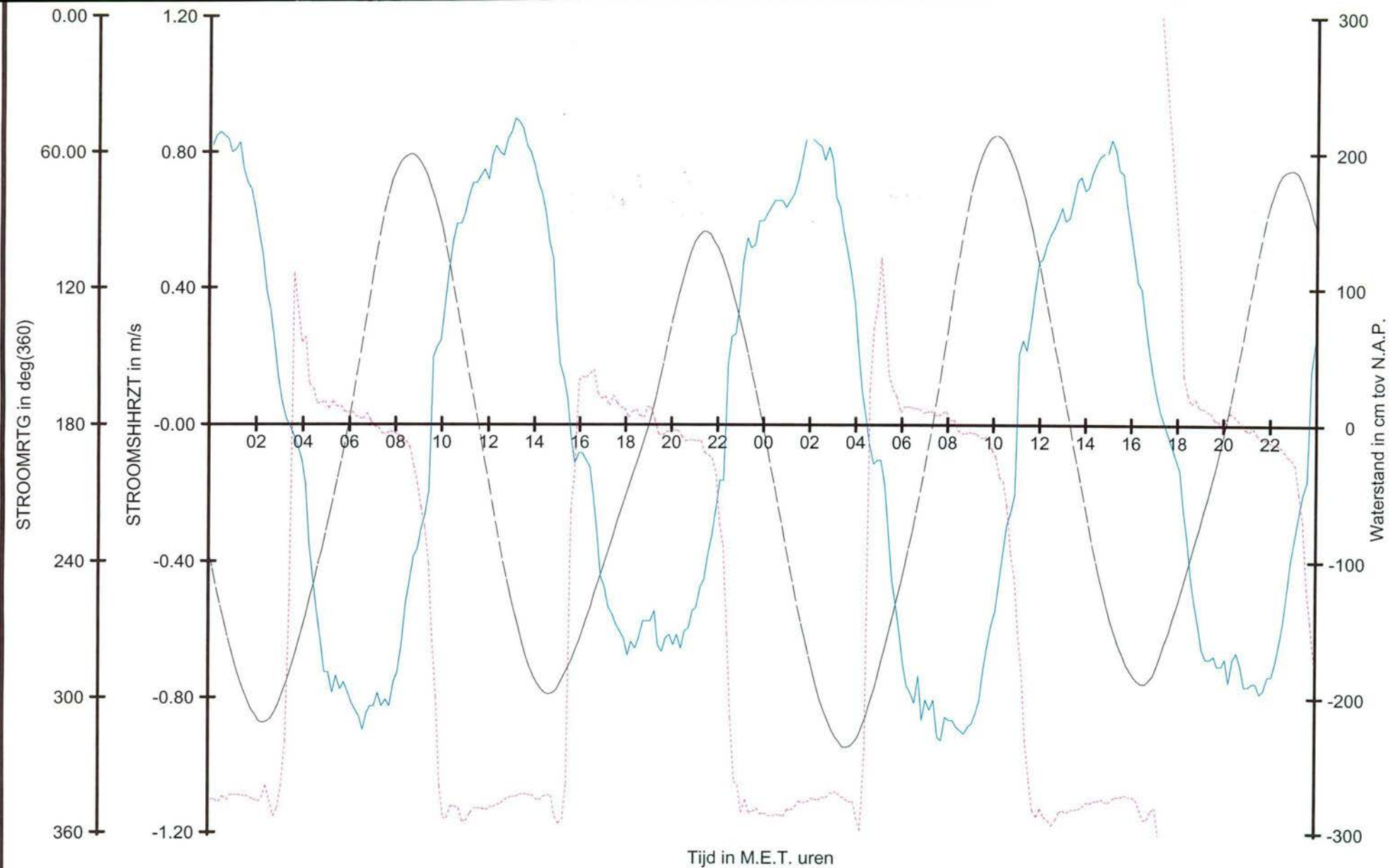


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
Meetperiode : 29/04/2001 t/m 30/04/2001  
Streefvoetmaat : 750  
Lokatiennaam : OSM2

STROOMSHRZT  
STROOMRTG  
Waterstand te Hansweert





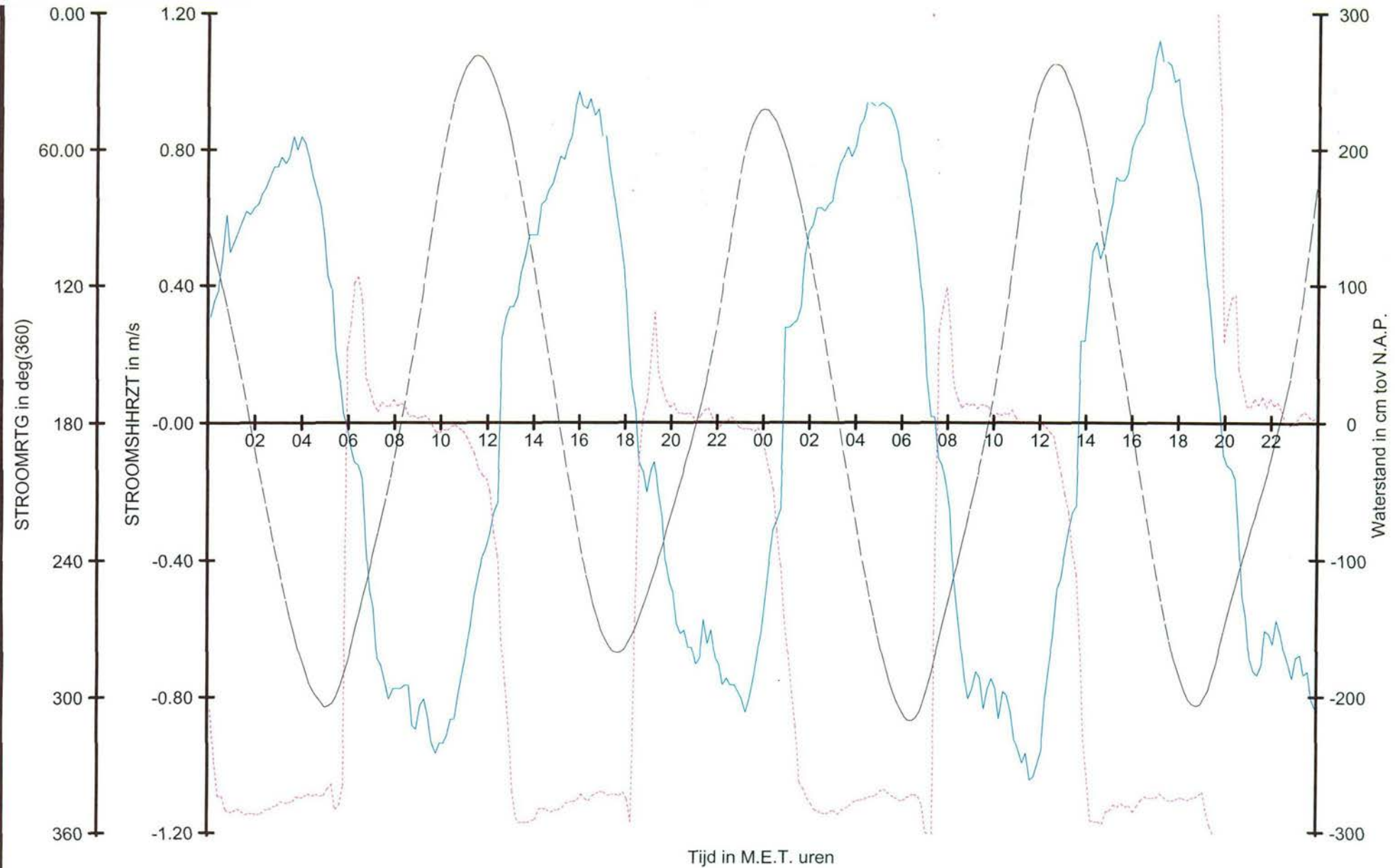
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 01/05/2001 t/m 02/05/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHHRZT  
 STROOMRTG  
 Waterstand te Hansweert







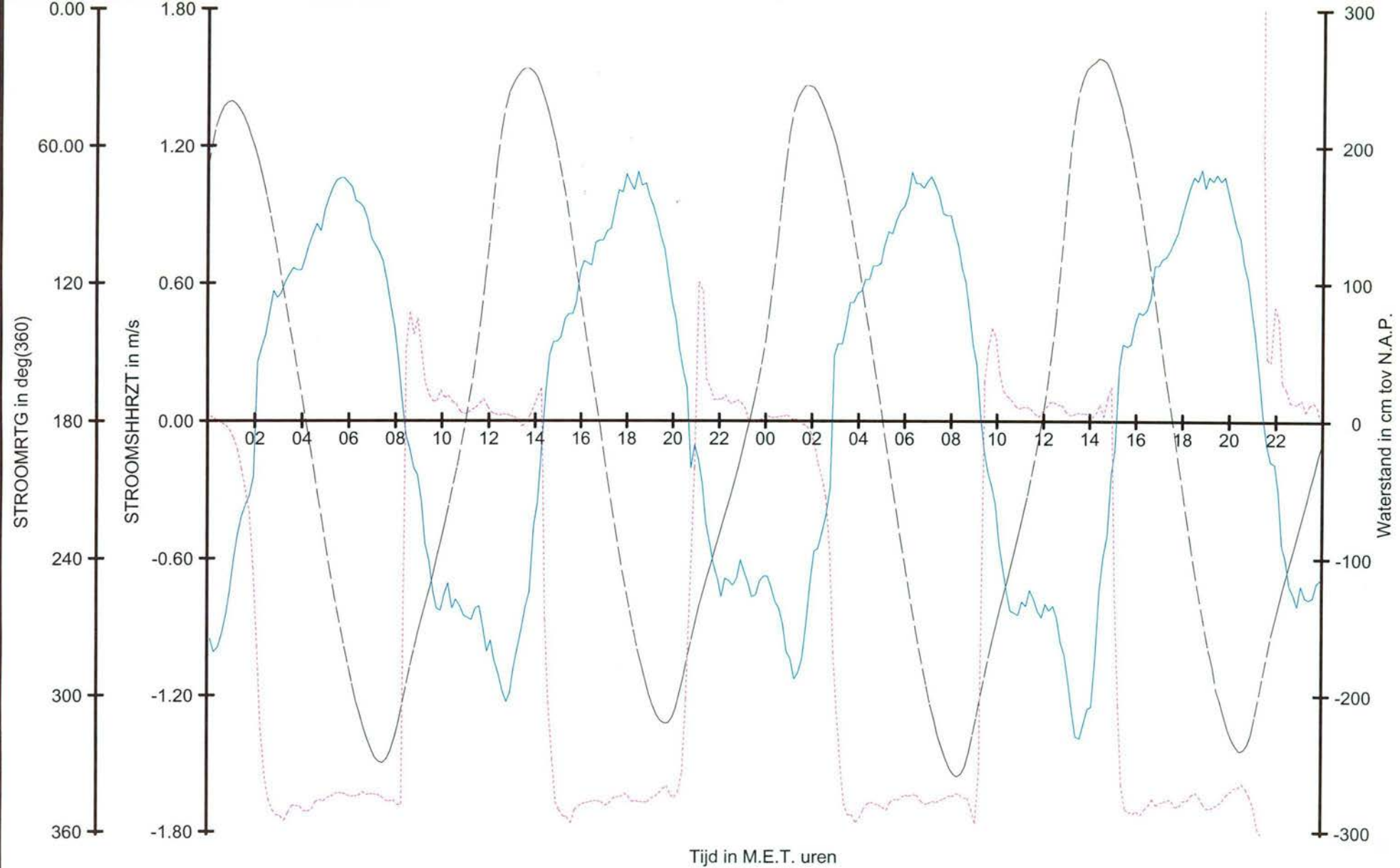
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 03/05/2001 t/m 04/05/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG

Waterstand te Hansweert





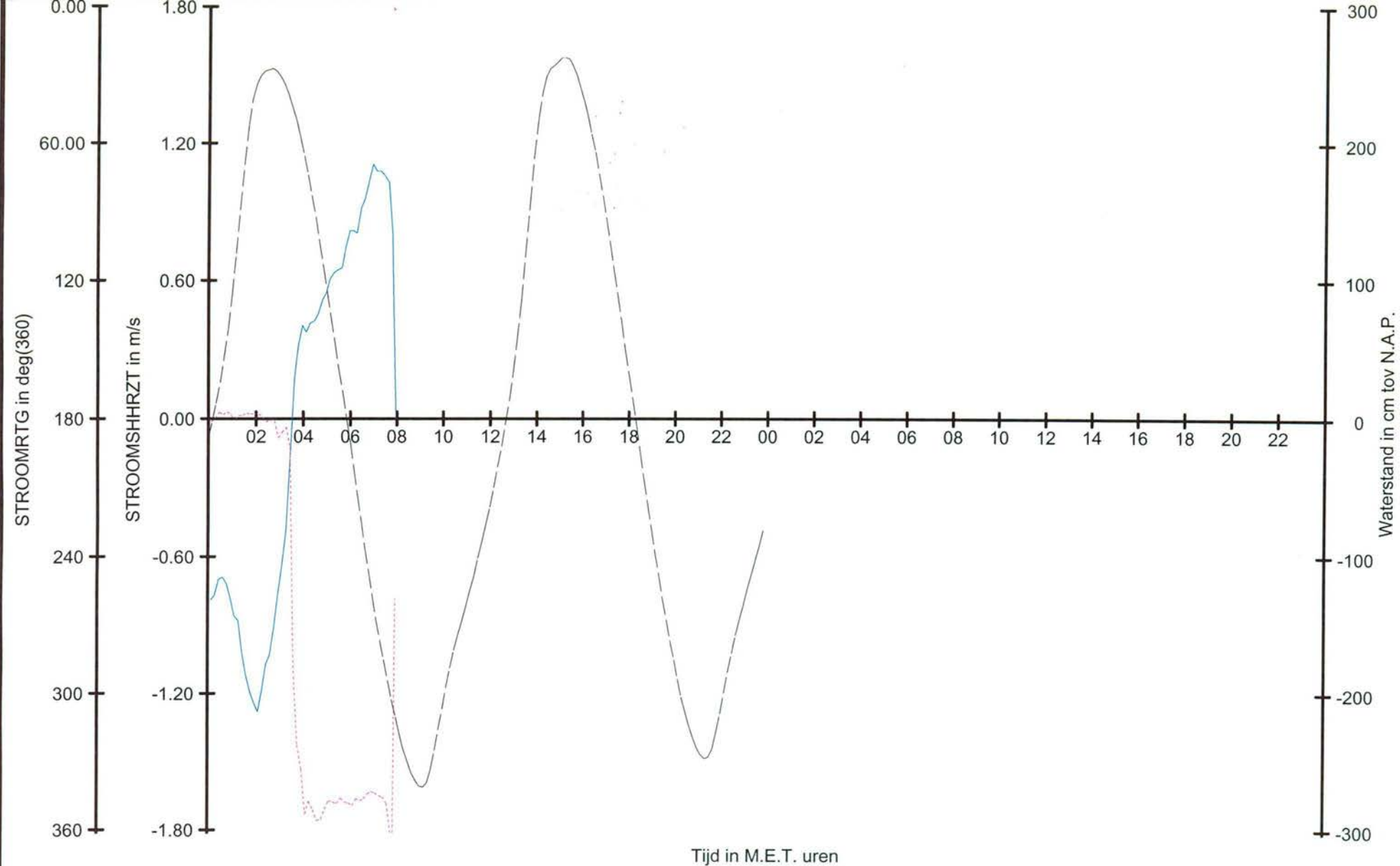
**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
 Meetperiode : 05/05/2001 t/m 06/05/2001  
 Streefvoetmaat : 750  
 Lokatiennaam : OSM2

STROOMSHRZT  
 STROOMRTG  
 Waterstand te Hansweert







**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_2  
Meetperiode : 07/05/2001 t/m 08/05/2001  
Streefvoetmaat : 750  
Lokatienaam : OSM2

STROOMSHRZT  
STROOMRTG  
Waterstand te Hansweert



DEBIETMETING d.d. 11 april 2001  
codenummer: 0209.M.0101  
plaats: Zuidergat - Schaar van Waarde

Raainr. 5A

GETIJGEGEVENS

| station   | datum    | M.E.T | HW    | M.E.T | LW    | daling | ryzing | getyfact |
|-----------|----------|-------|-------|-------|-------|--------|--------|----------|
| Hansweert | 11-04-01 | 04.50 | +3,08 |       |       | 5,53   | 5,17   | 1,234    |
|           |          |       |       | 11.30 | -2,45 |        |        | 1,154    |
|           |          | 17.25 | +2,72 |       |       | 5,14   |        | 1,147    |
|           |          |       |       | 23.45 | -2,42 |        |        |          |

amplitude gem. getij: Hansweert 91.0 = 4,48

| GETIJVOLUMES      | gemeten                        |                                |                                  |                                  | herleid naar gem. jaargetij    |                                |                                  |                                  |
|-------------------|--------------------------------|--------------------------------|----------------------------------|----------------------------------|--------------------------------|--------------------------------|----------------------------------|----------------------------------|
|                   | EV                             | FV                             | Qmax<br>eb                       | Qmax<br>vl                       | EV                             | FV                             | Qmax<br>eb                       | Qmax<br>vl                       |
|                   | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>3</sup> m <sup>3</sup> s | 10 <sup>3</sup> m <sup>3</sup> s | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>3</sup> m <sup>3</sup> s | 10 <sup>3</sup> m <sup>3</sup> s |
| Zuidergat         | 304,2                          | 246,8                          | 17,6                             | 23,9                             | 246,5                          | 213,9                          | 14,2                             | 20,7                             |
| Schaar van Waarde | 158,6                          | 155,7                          | 13,1                             | 20,0                             | 128,5                          | 134,9                          | 10,6                             | 17,3                             |
| Totale raai       | 462,8                          | 402,5                          | 30,7                             | 43,9                             | 375,0                          | 348,8                          | 24,8                             | 38,0                             |

Tekeningnr. Debietskrommen: Notitie ZLMD-01.N.007 (bijlage 11 en 22)

| STROOMGEGEVENS    | Vmax<br>eb<br>m/s | Vmax<br>vl<br>m/s | OPPERVLAKTE DOORSTROOMPROFIEL |             |
|-------------------|-------------------|-------------------|-------------------------------|-------------|
|                   |                   |                   | m <sup>2</sup> t.o.v. N.A.P.  | tekeningnr. |
| Zuidergat         |                   |                   | 17930                         | bijlage 5   |
| Schaar van Waarde |                   |                   | 12995                         | bijlage 5   |
| Totale raai       |                   |                   | 30925                         |             |

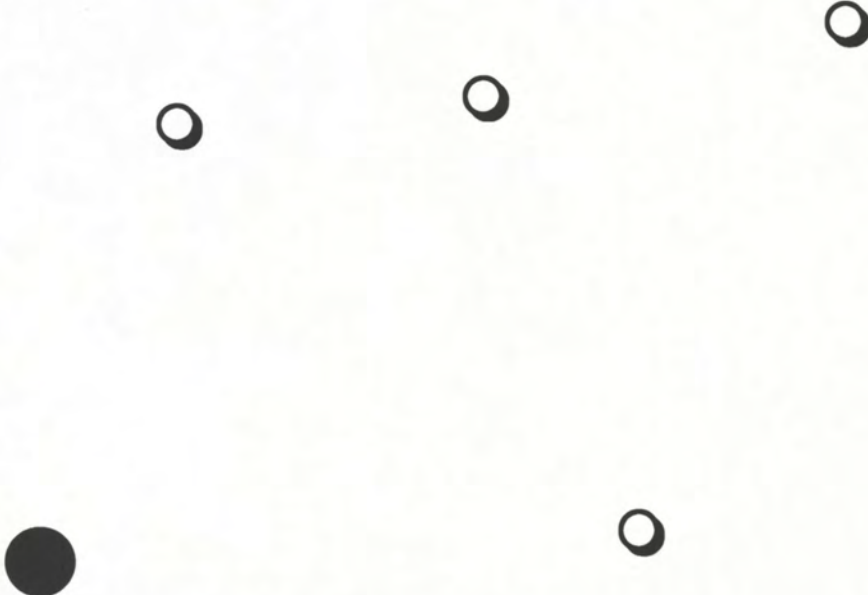


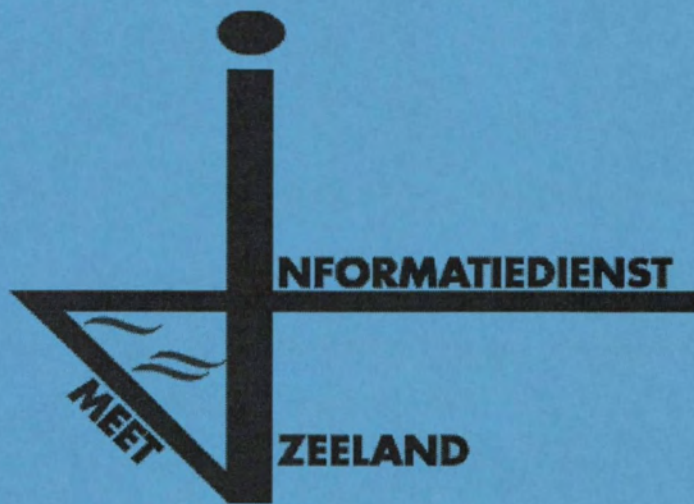
**Debiet- sedimentmeting (OSM)**

**Westerschelde raai-5A**

11 april 2001

Deel II: Schaar van Waarde

  
**Meetinformatiedienst  
Zeeland**



## 19. Overzicht tracks deelraai-2



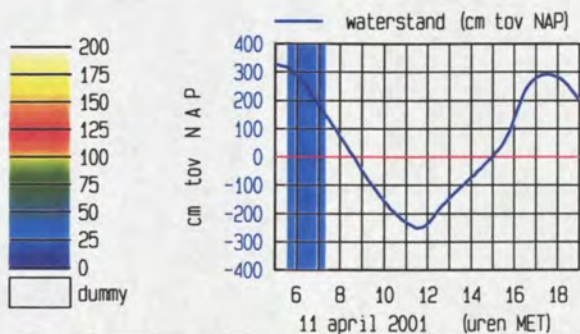
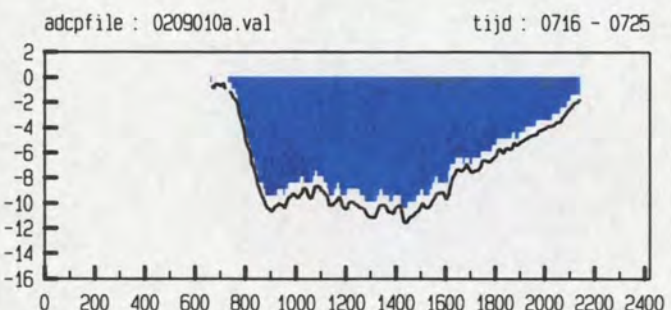
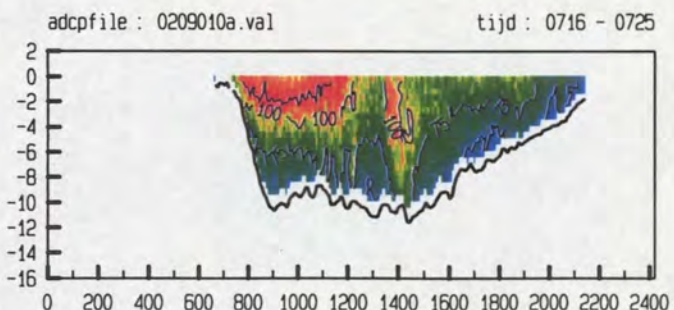
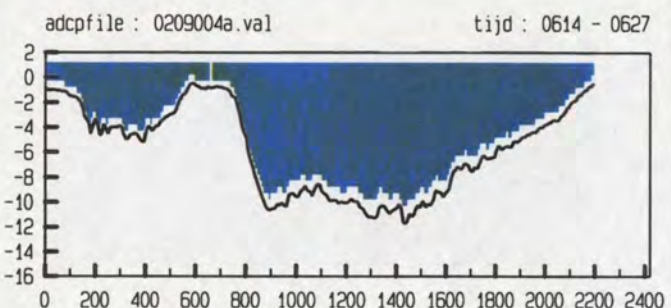
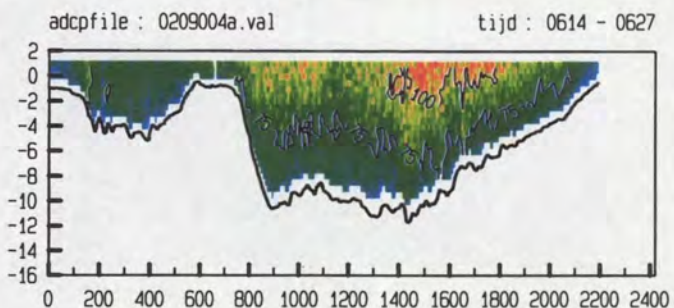
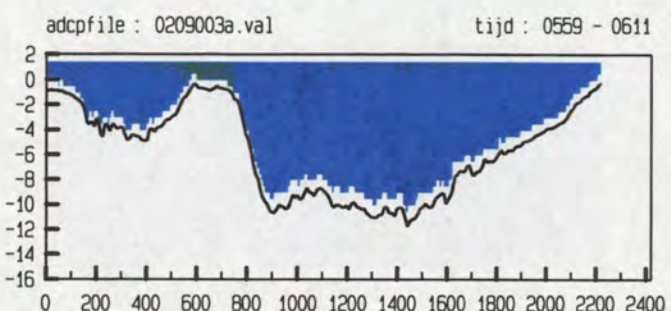
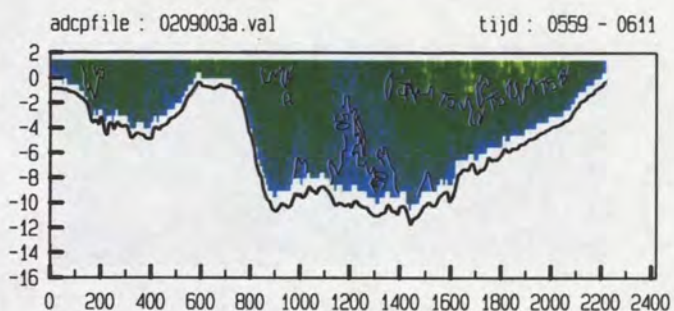
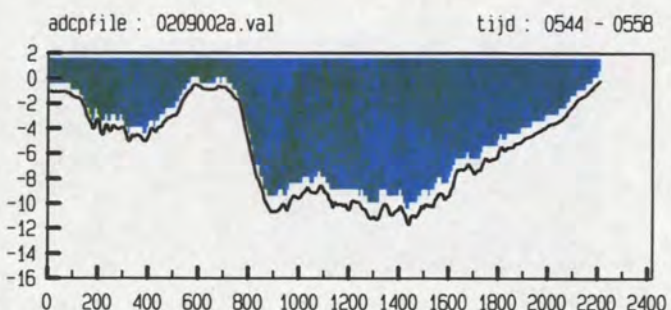
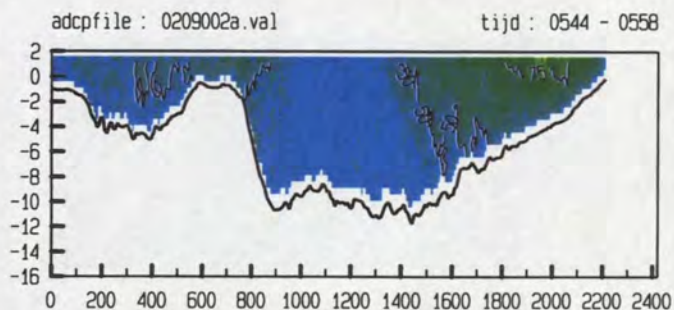
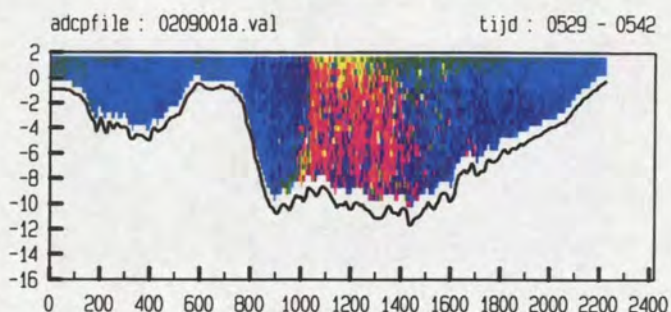
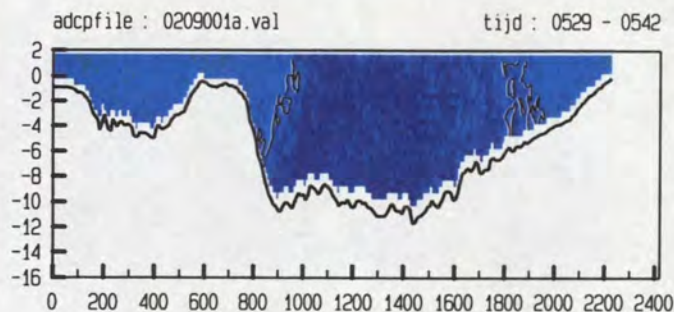
### Overzicht gevaren tracks Raai zmw0000.250 Schaar van Waarde

| ADCP file<br>Nummer | Eb / Vloed<br>/Kentering | Begintijd<br>(M.E.T.) | Eindtijd<br>(M.E.T.) | Koers<br>(deg.) | Vaarsnelheid<br>(knt) | Geluidssnelheid<br>(M/s) |
|---------------------|--------------------------|-----------------------|----------------------|-----------------|-----------------------|--------------------------|
| 1                   | eb                       | 05:29                 | 05:42                | 308             | 5-7                   | 1460                     |
| 10                  |                          | 07:16                 | 07:25                |                 |                       | 1458                     |
| 18                  |                          | 08:21                 | 08:29                |                 |                       | 1455                     |
| 29                  |                          | 09:57                 | 10:02                |                 |                       | 1454                     |
| 44                  | eb                       | 11:41                 | 11:47                | 308             |                       |                          |
| 45                  | kentering                | 11:48                 | 11:55                |                 |                       |                          |
| 47                  | vloed                    | 12:03                 | 12:09                | 128             |                       |                          |
| 71                  |                          | 15:54                 | 16:02                |                 |                       | 1456                     |
| 78                  | vloed                    | 17:23                 | 17:36                | 128             |                       |                          |
| 79                  | kentering                | 17:38                 | 17:53                |                 |                       |                          |
| 81                  | eb                       | 18:00                 | 18:12                | 308             |                       | 1459                     |
| 82                  | eb                       | 18:14                 | 18:28                | 308             | 5-7                   | 1459                     |



Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



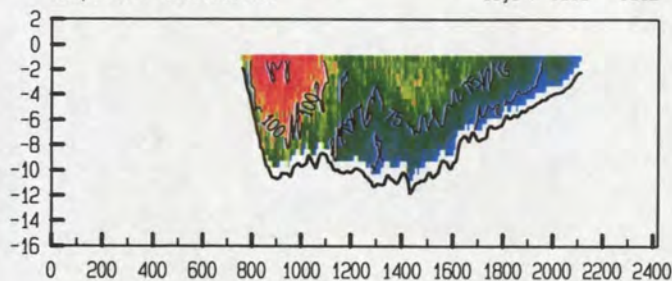


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

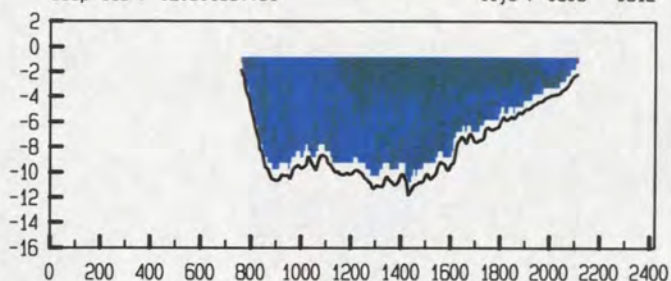
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tijd : 0803 - 0812



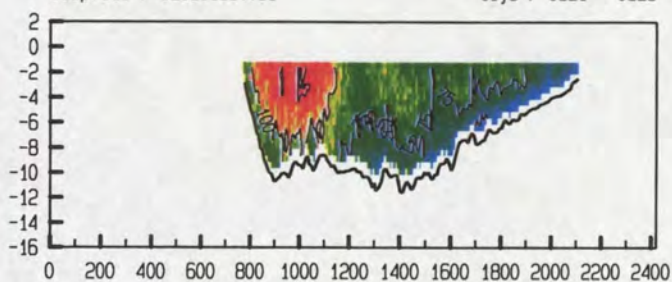
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tijd : 0803 - 0812



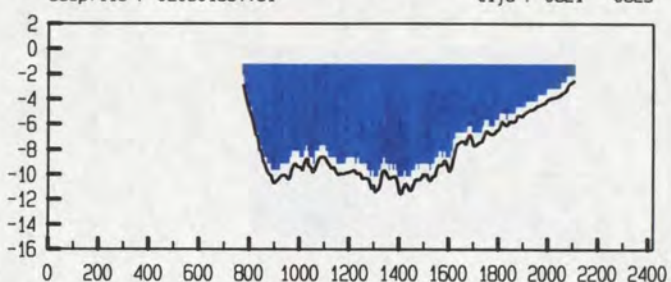
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tijd : 0821 - 0829



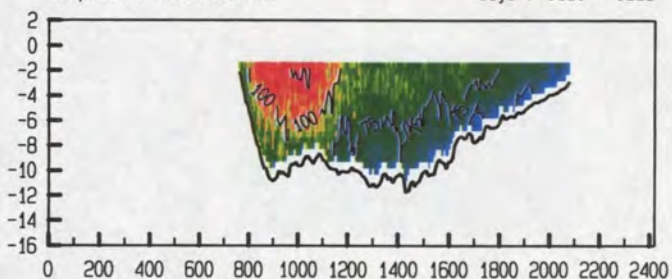
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tijd : 0821 - 0829



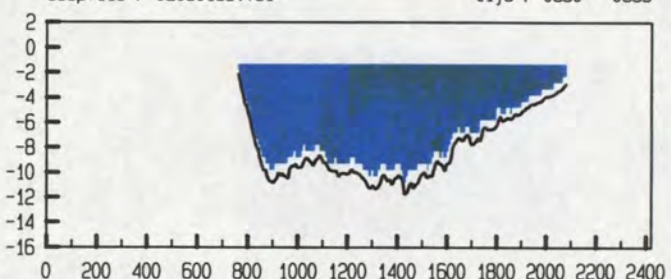
adcfile : 0209019a.val

tijd : 0830 - 0839



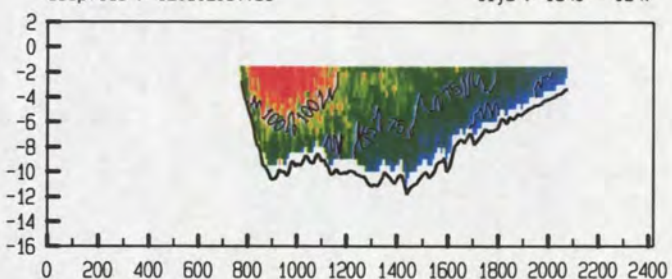
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tijd : 0830 - 0839



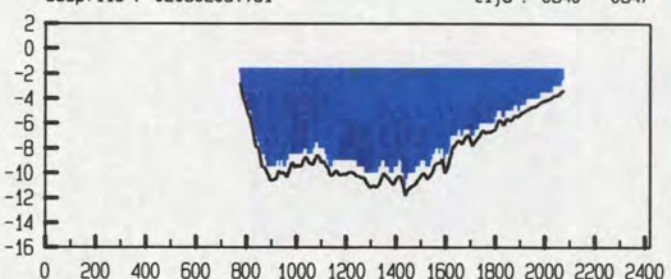
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tijd : 0840 - 0847



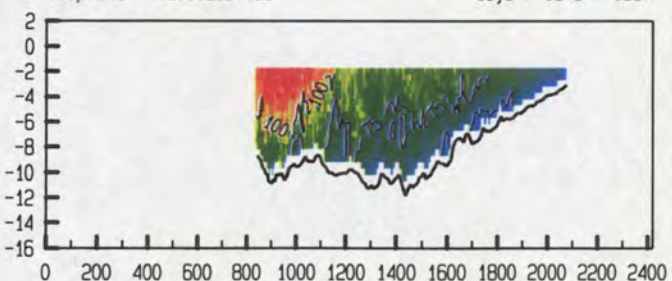
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tijd : 0840 - 0847



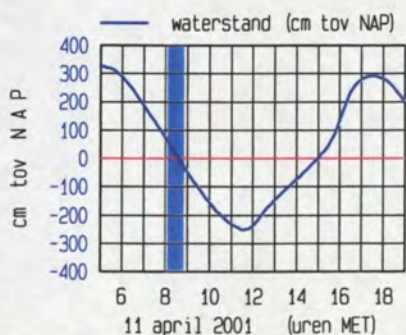
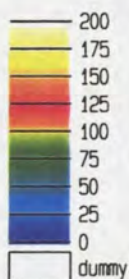
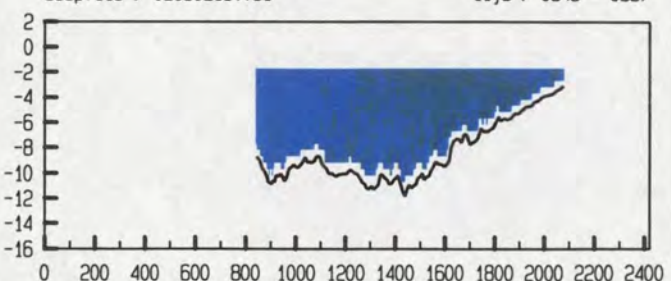
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tijd : 0849 - 0857



adcfile : 0209021a.val

tijd : 0849 - 0857



meetgebied



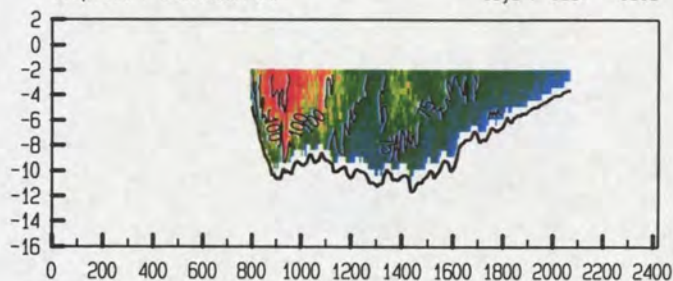


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

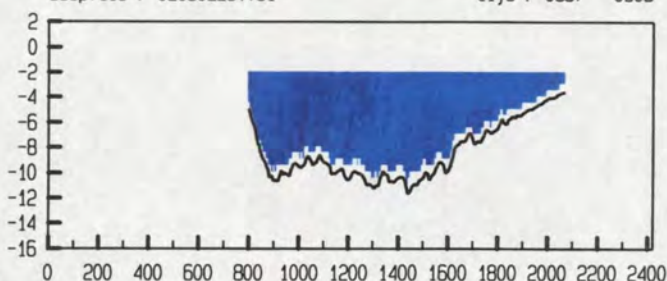
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tijd : 0857 - 0905



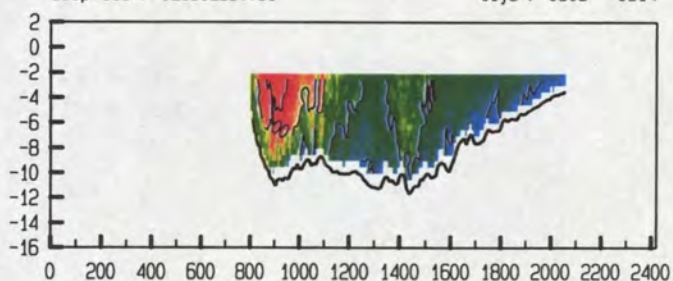
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tijd : 0857 - 0905



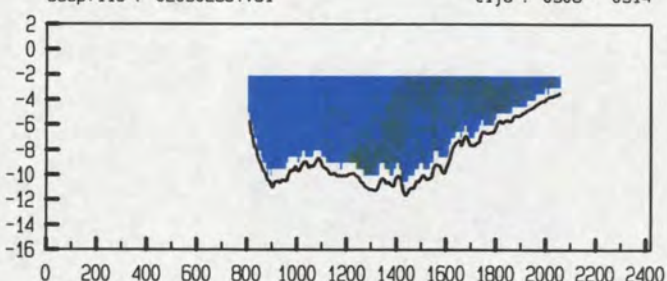
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tijd : 0906 - 0914



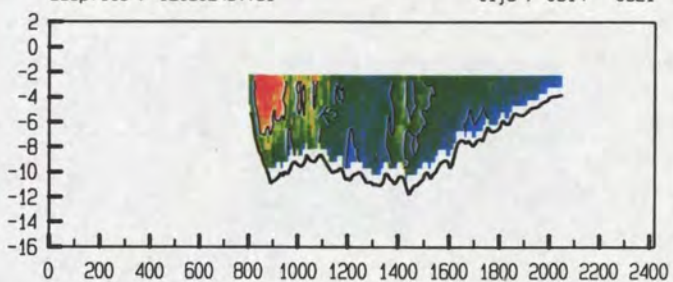
adcpfile : 0209023a.val

tijd : 0906 - 0914



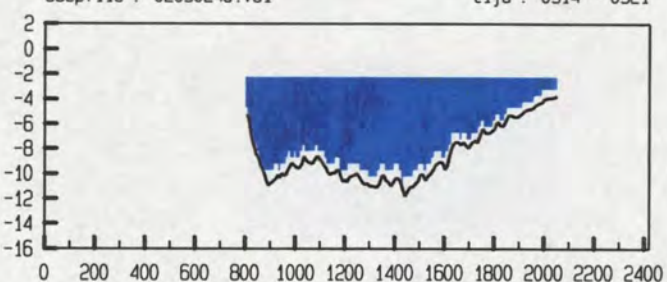
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tijd : 0914 - 0921



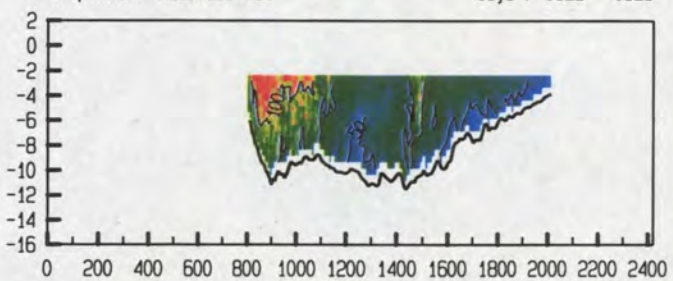
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tijd : 0914 - 0921



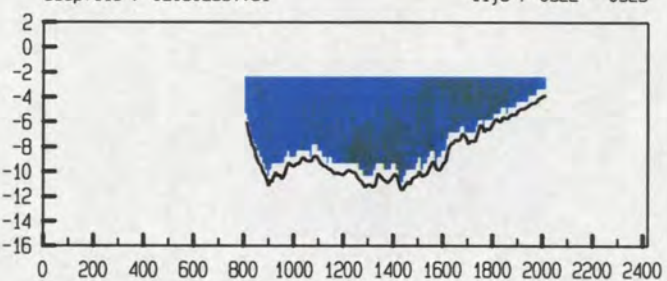
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tijd : 0922 - 0929



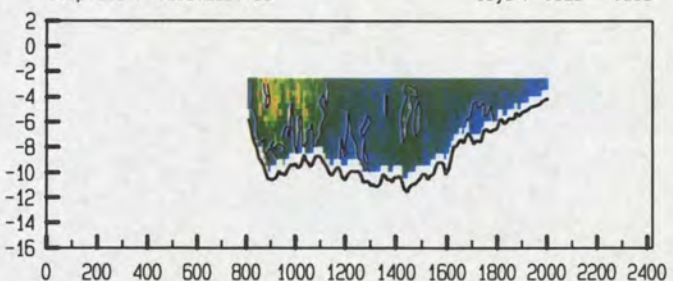
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tijd : 0922 - 0929



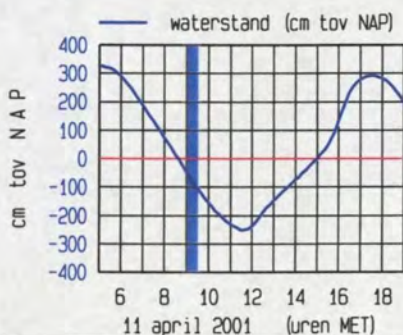
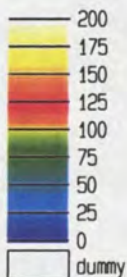
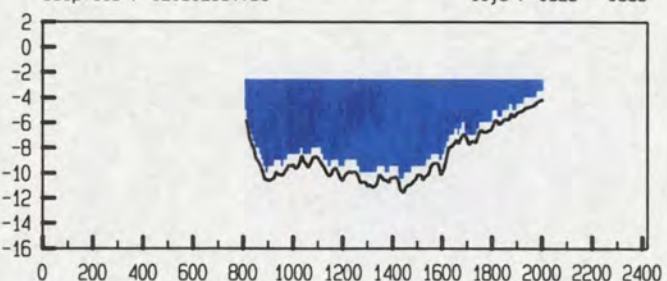
adcpfile : 0209026a.val

tijd : 0929 - 0936



adcpfile : 0209026a.val

tijd : 0929 - 0936



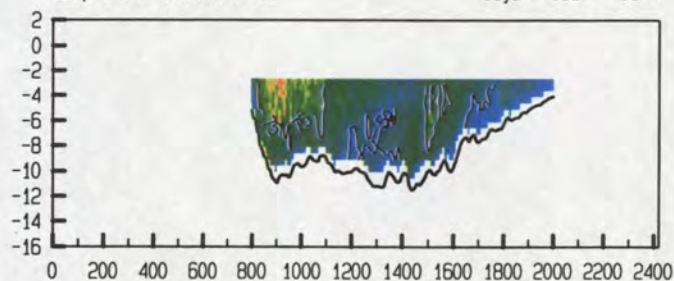


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

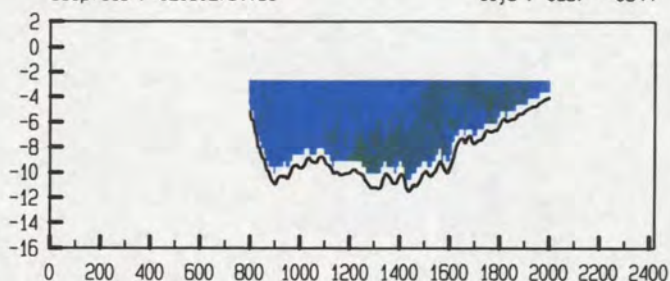
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tijd : 0937 - 0944



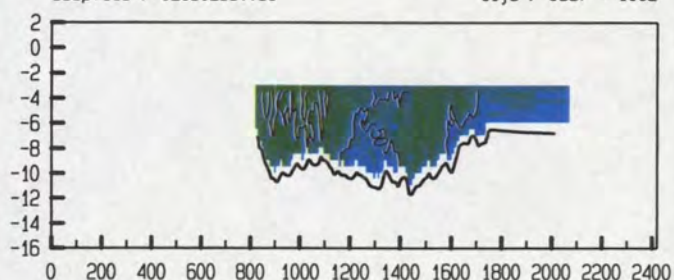
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tijd : 0937 - 0944



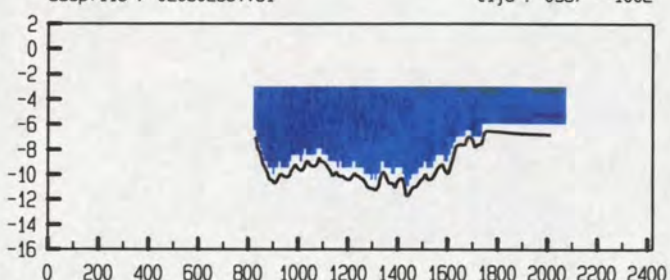
adcpfile : 0209029a.val

tijd : 0957 - 1002



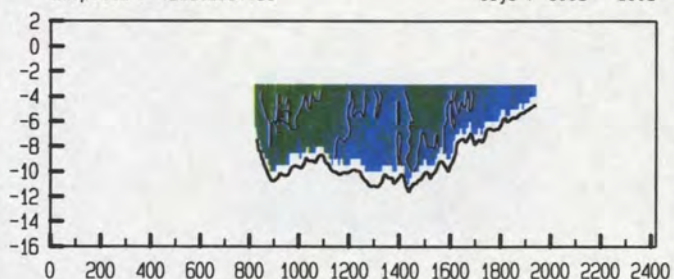
adcpfile : 0209029a.val

tijd : 0957 - 1002



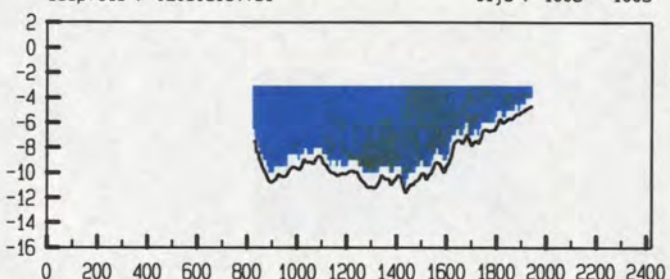
adcpfile : 0209030a.val

tijd : 1003 - 1009



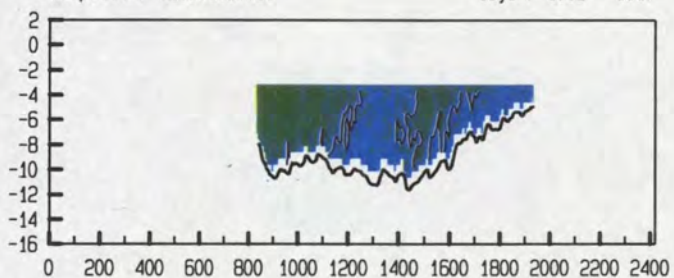
adcpfile : 0209030a.val

tijd : 1003 - 1009



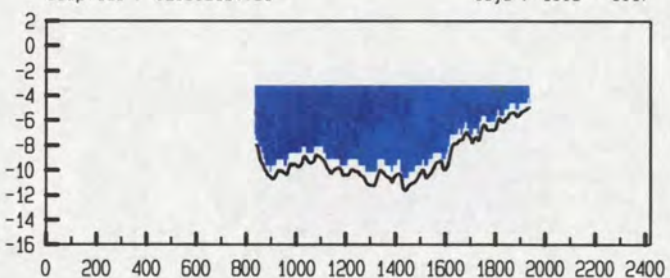
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tijd : 1009 - 1017



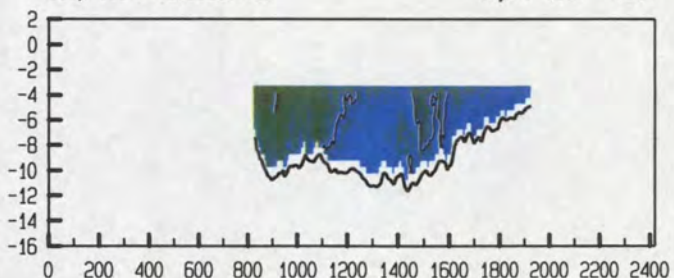
adcpfile : 0209031a.val

tijd : 1009 - 1017



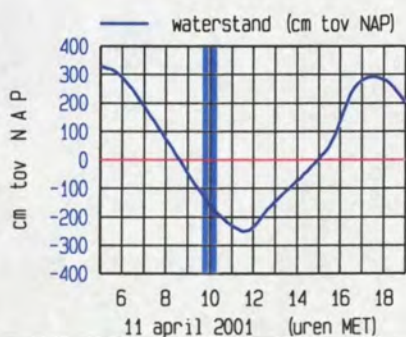
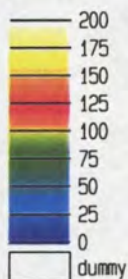
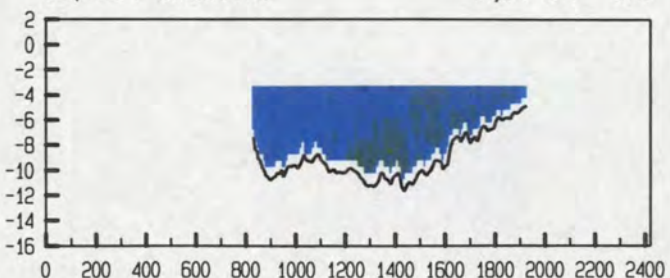
adcpfile : 0209032a.val

tijd : 1017 - 1024



adcpfile : 0209032a.val

tijd : 1017 - 1024



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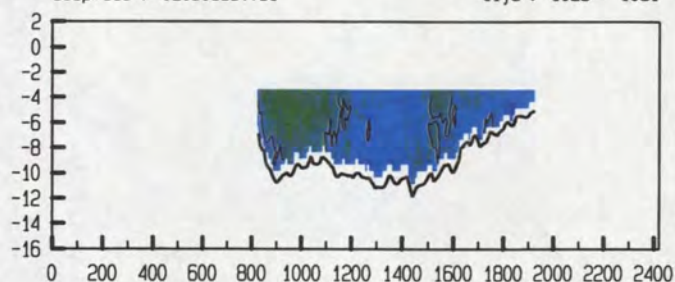


Schaar van Waarde dd 11 april 2001  
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gemeten richting (° tov N)

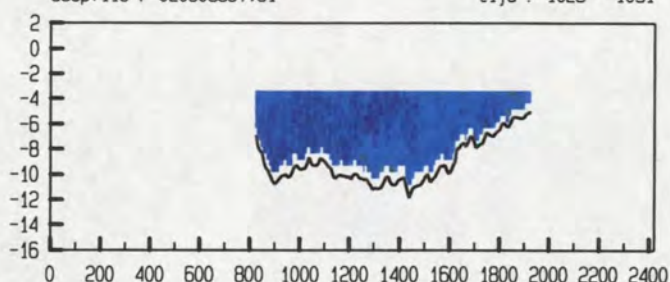
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tijd : 1025 - 1031



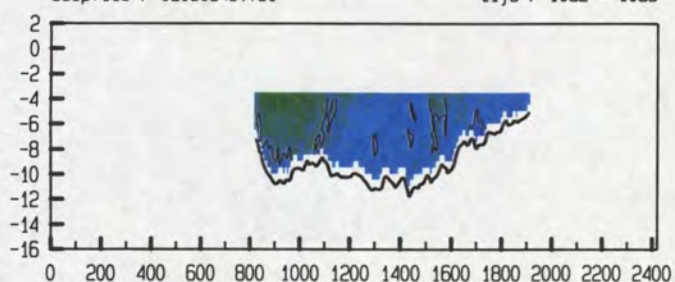
adcpfile : 0209033a.val

tijd : 1025 - 1031



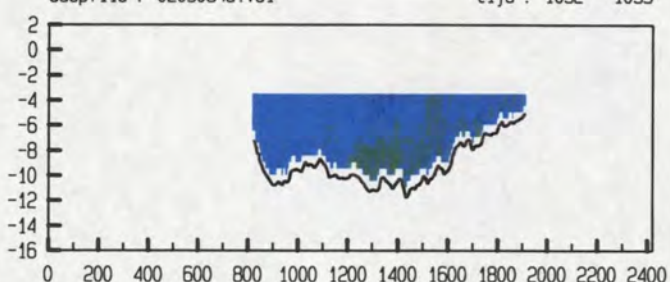
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tijd : 1032 - 1039



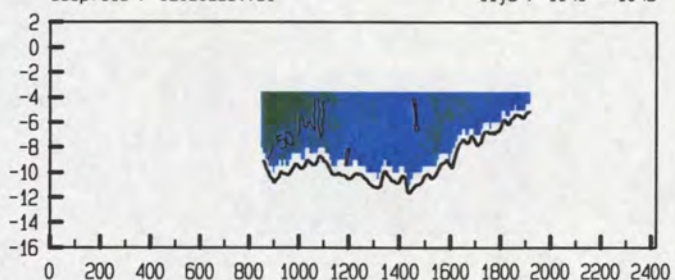
adcpfile : 0209034a.val

tijd : 1032 - 1039



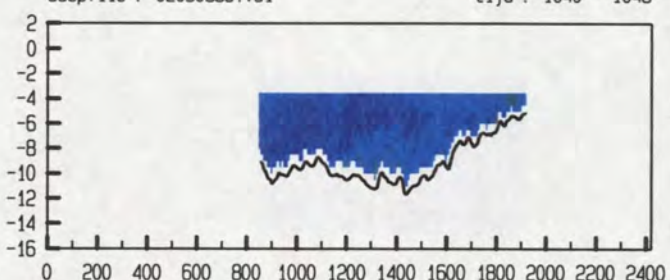
adcpfile : 0209035a.val

tijd : 1040 - 1046



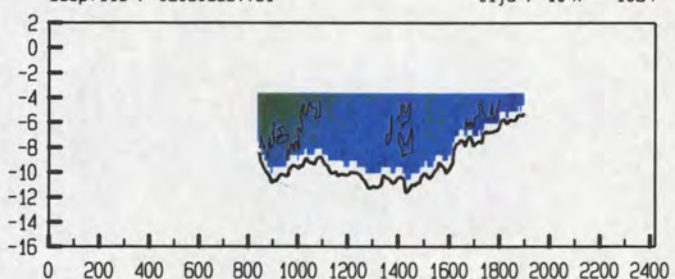
adcpfile : 0209035a.val

tijd : 1040 - 1046



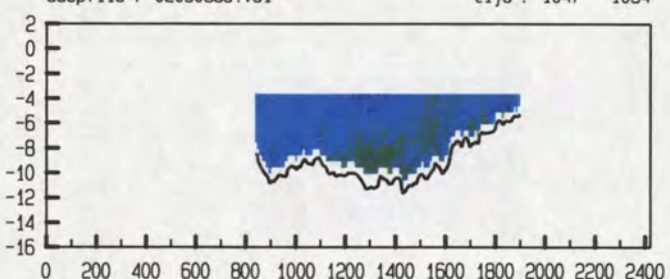
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tijd : 1047 - 1054



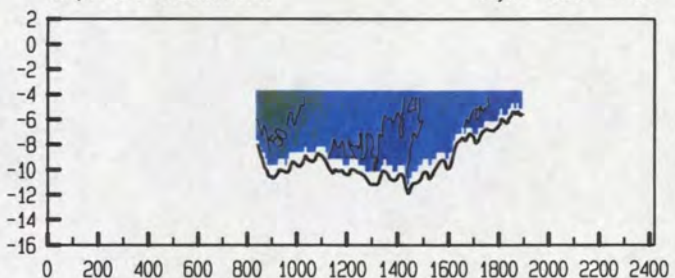
adcpfile : 0209036a.val

tijd : 1047 - 1054



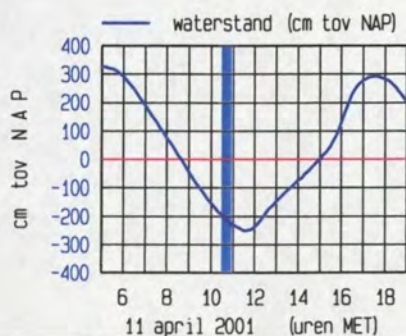
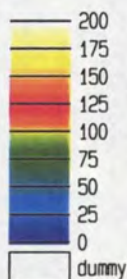
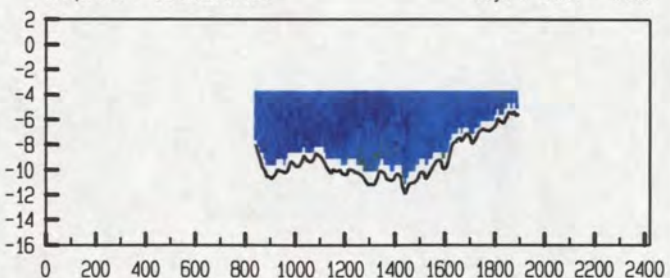
adcpfile : 0209037a.val

tijd : 1054 - 1101



adcpfile : 0209037a.val

tijd : 1054 - 1101



meetgebied



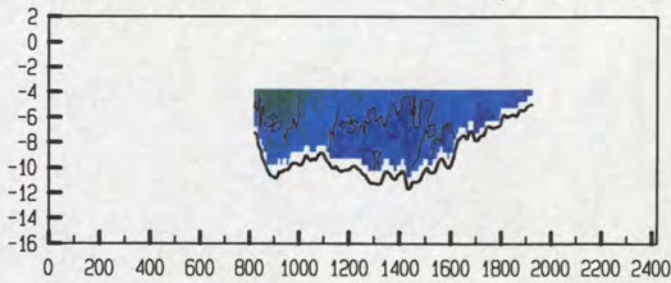


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

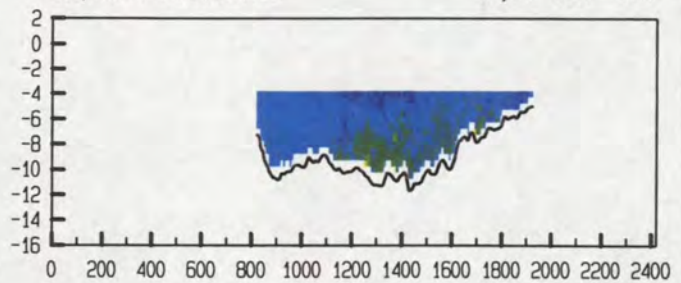
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tijd : 1104 - 1110



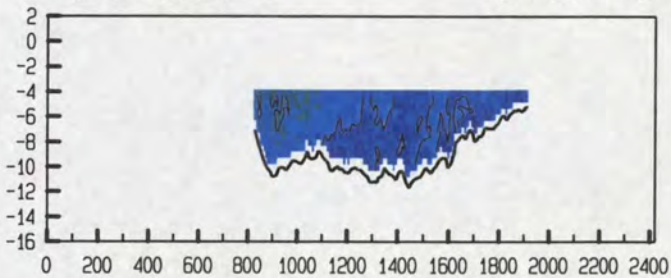
adcpfile : 0209039a.val

tijd : 1104 - 1110



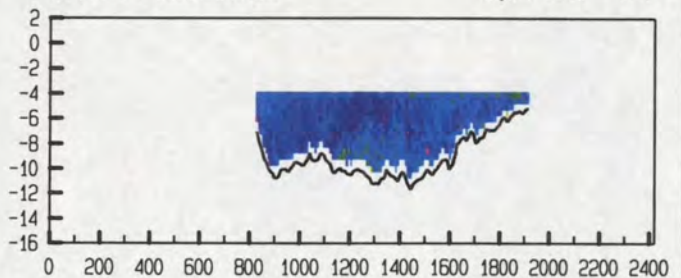
adcpfile : 0209040a.val

tijd : 1111 - 1117



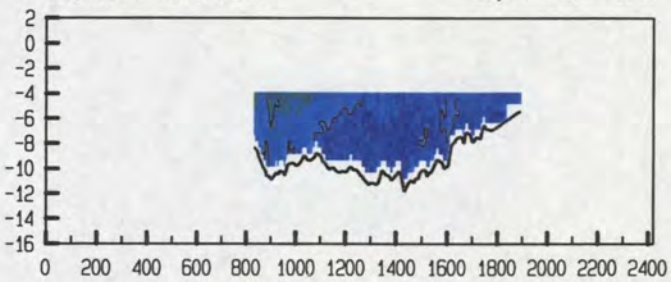
adcpfile : 0209040a.val

tijd : 1111 - 1117



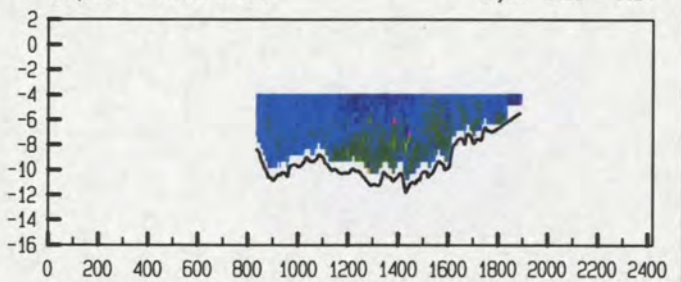
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tijd : 1118 - 1124



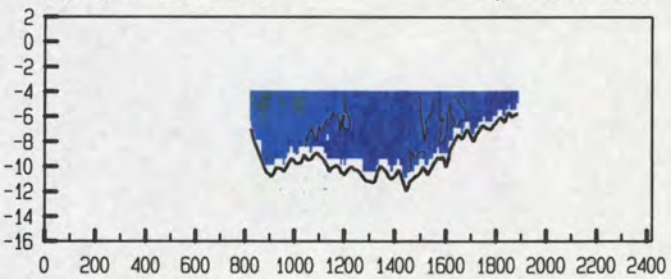
adcpfile : 0209041a.val

tijd : 1118 - 1124



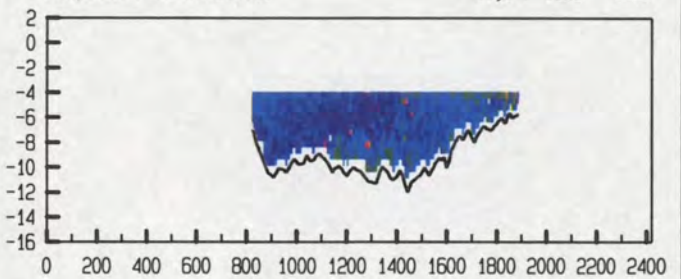
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tijd : 1125 - 1131



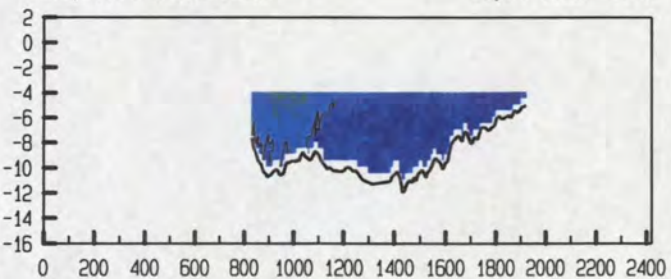
adcpfile : 0209042a.val

tijd : 1125 - 1131



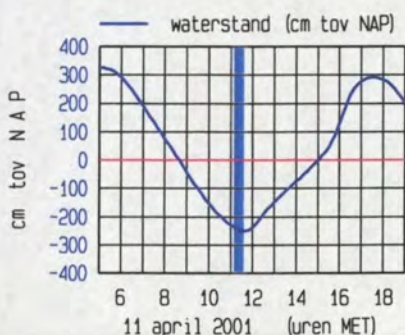
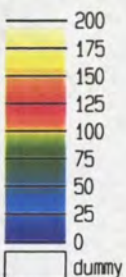
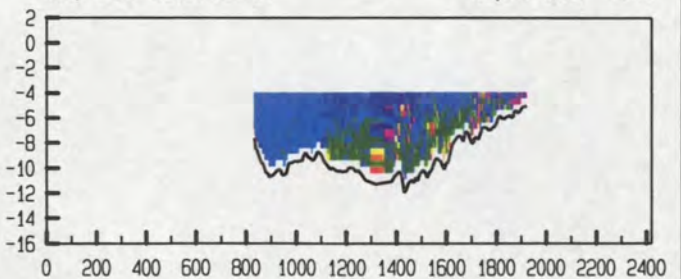
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tijd : 1132 - 1140

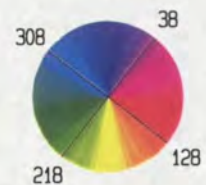
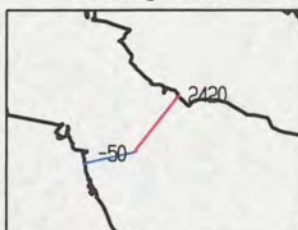


adcpfile : 0209043a.val

tijd : 1132 - 1140



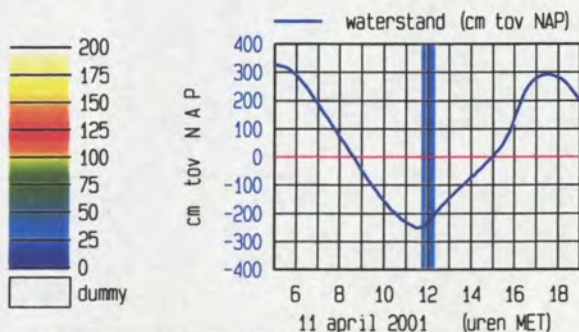
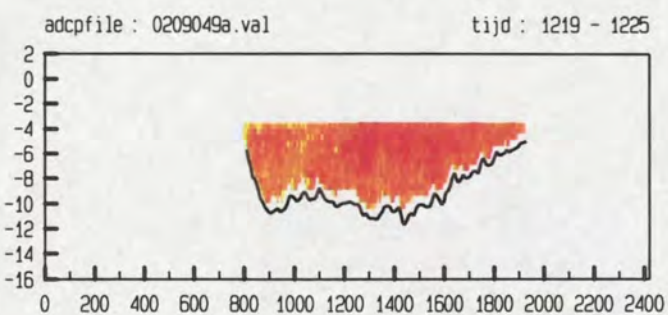
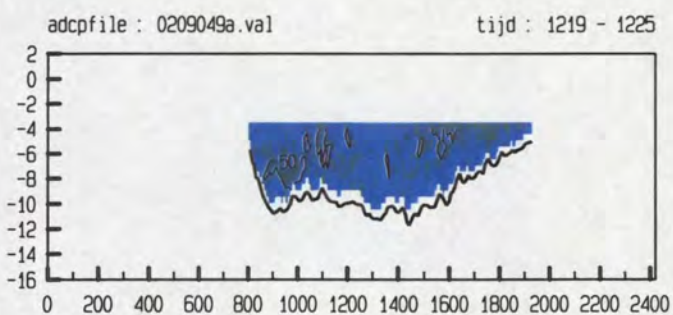
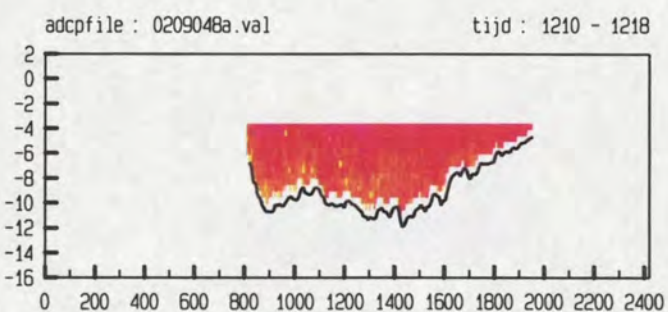
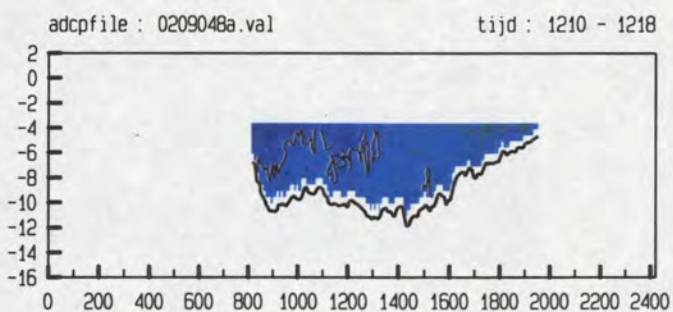
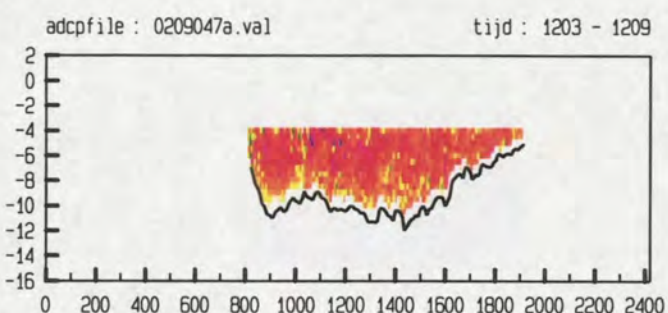
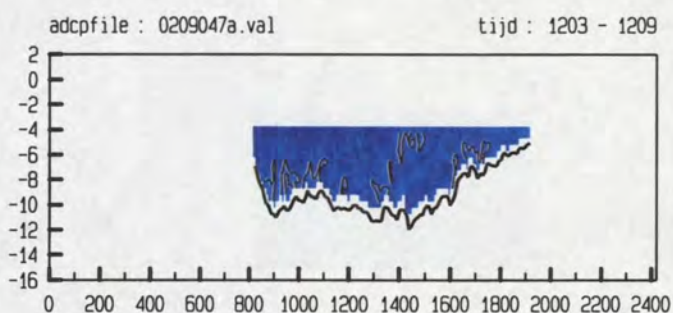
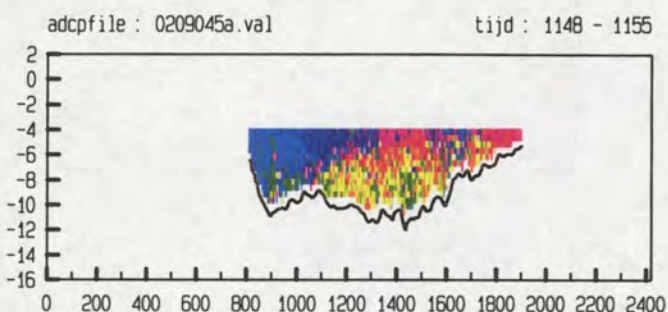
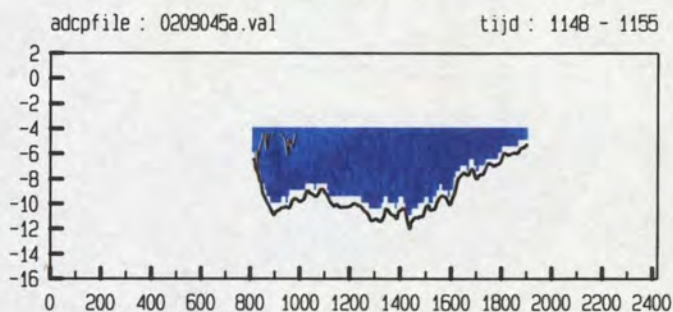
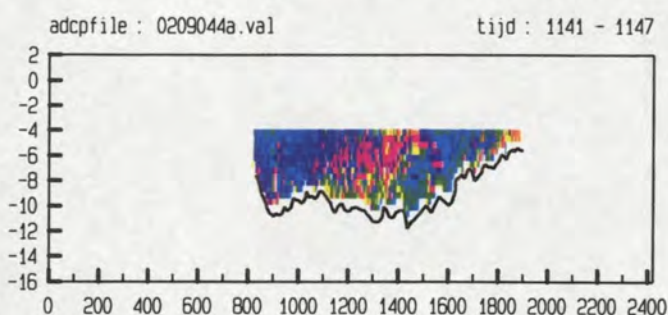
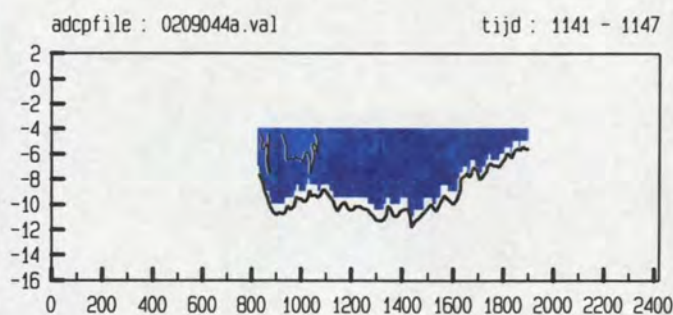
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Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



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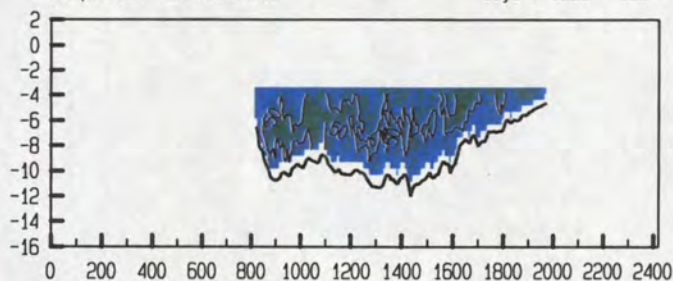


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

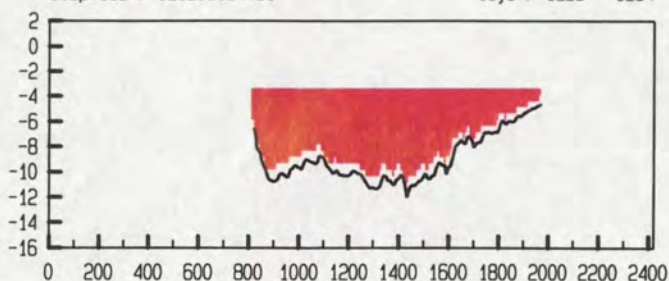
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tijd : 1226 - 1234



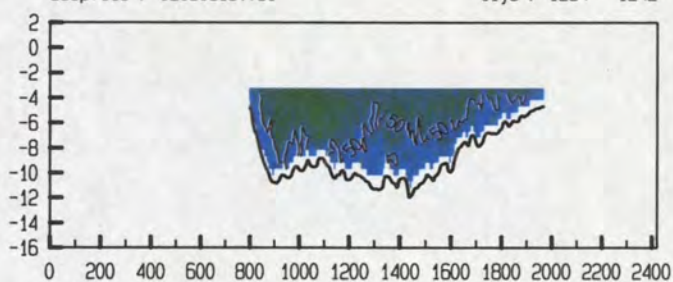
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tijd : 1226 - 1234



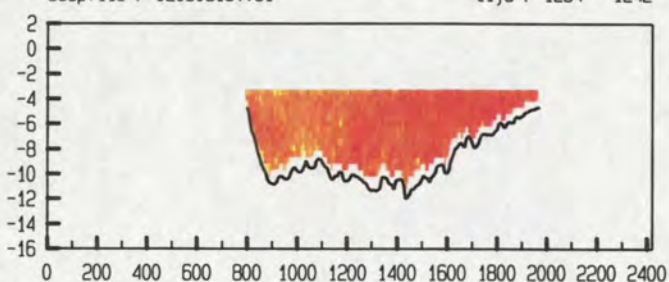
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tijd : 1234 - 1242



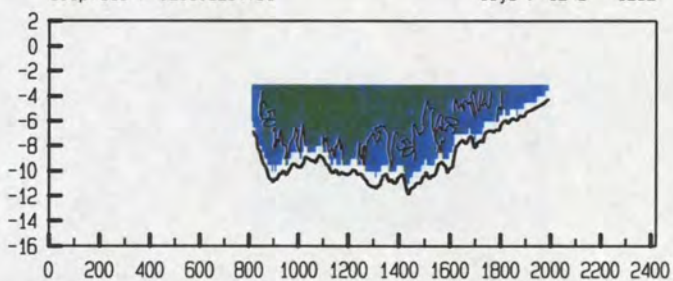
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tijd : 1234 - 1242



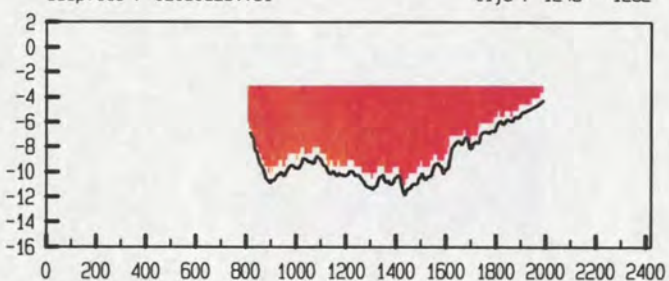
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tijd : 1243 - 1252



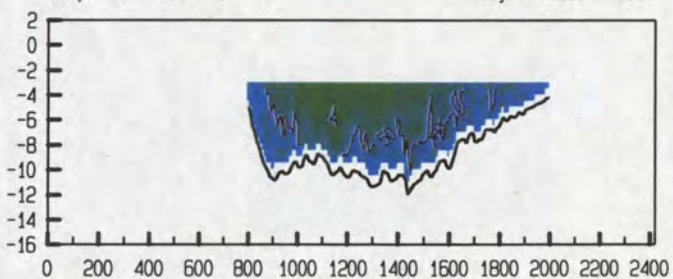
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tijd : 1243 - 1252



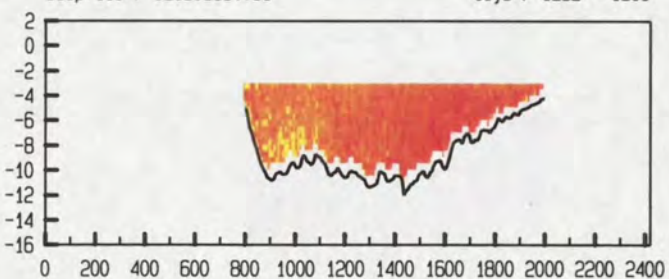
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tijd : 1252 - 1300



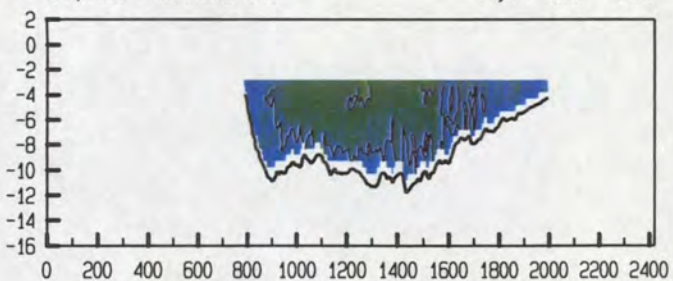
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tijd : 1252 - 1300



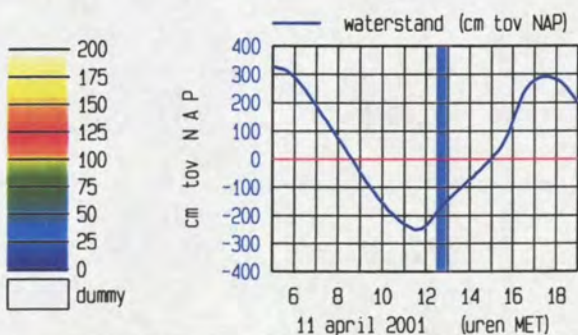
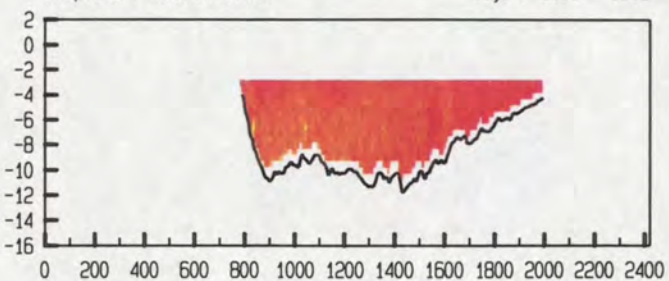
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tijd : 1300 - 1309



adcpfile : 0209054a.val

tijd : 1300 - 1309



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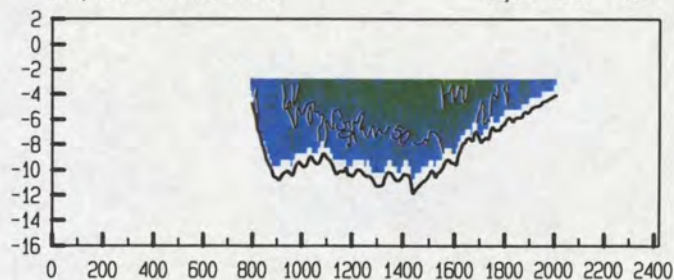


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

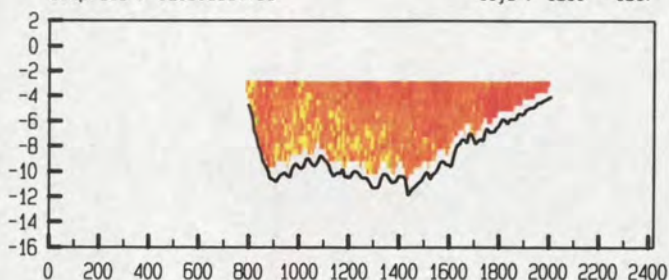
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tijd : 1310 - 1317



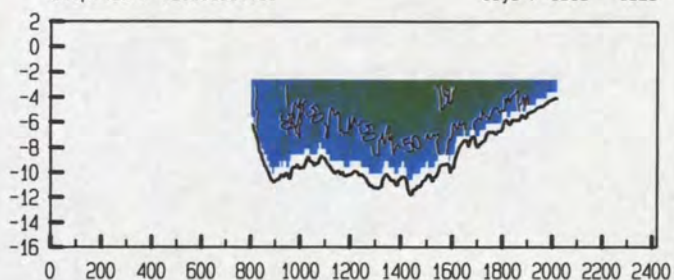
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tijd : 1310 - 1317



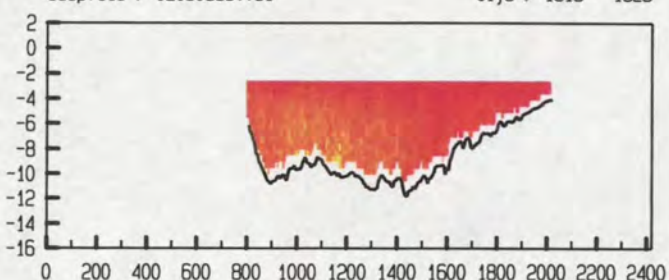
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tijd : 1318 - 1328



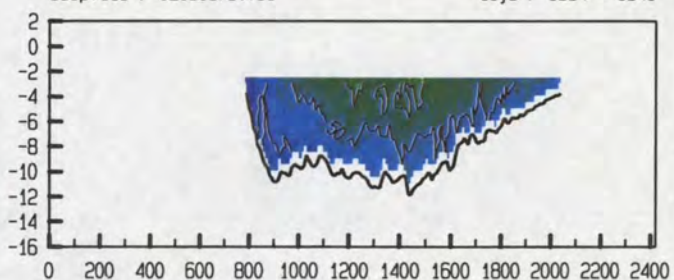
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tijd : 1318 - 1328



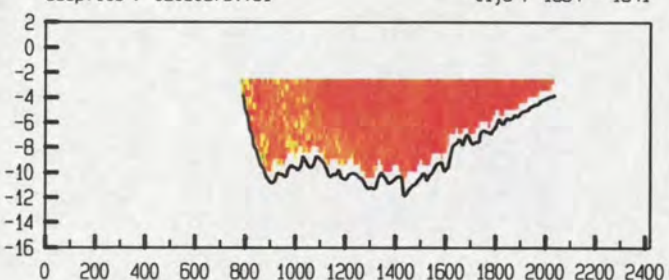
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tijd : 1334 - 1341



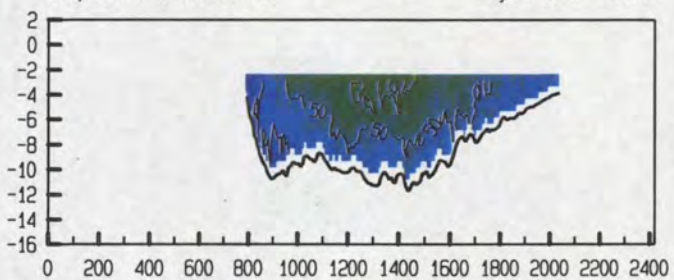
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tijd : 1334 - 1341



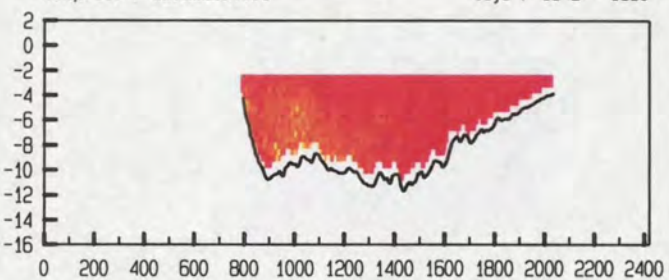
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tijd : 1342 - 1350



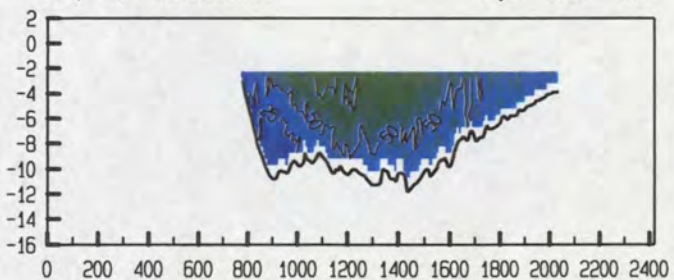
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tijd : 1342 - 1350



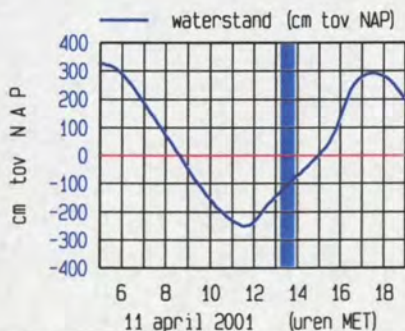
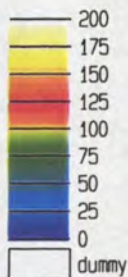
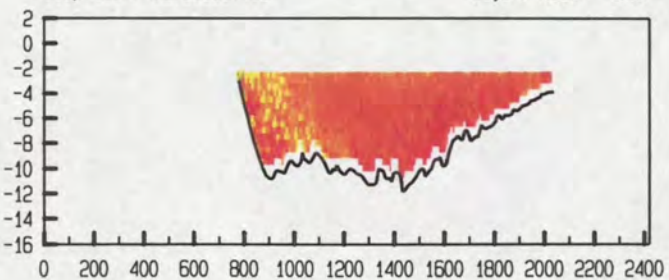
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tijd : 1350 - 1358



adcpfile : 0209059a.val

tijd : 1350 - 1358



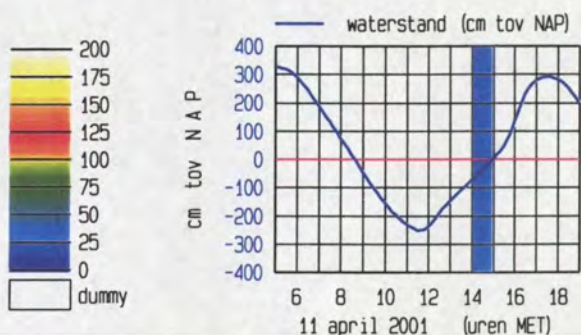
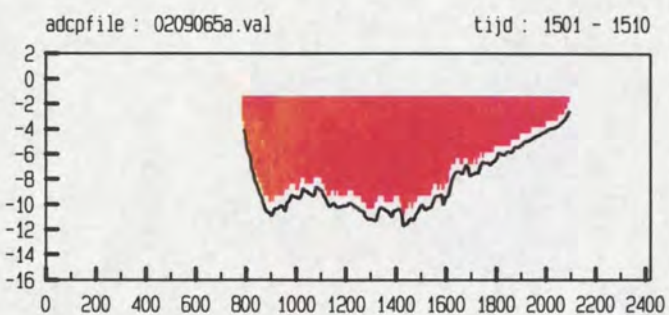
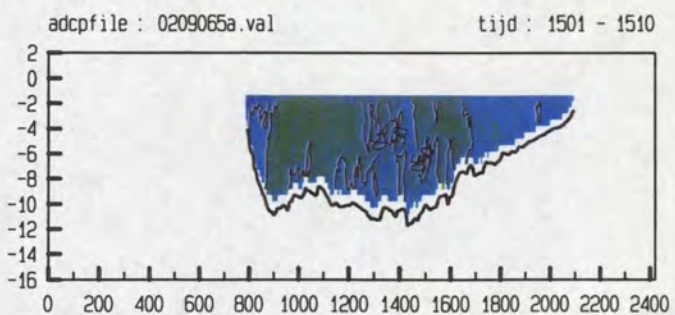
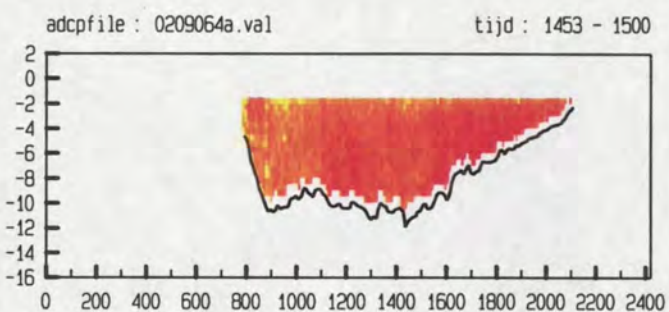
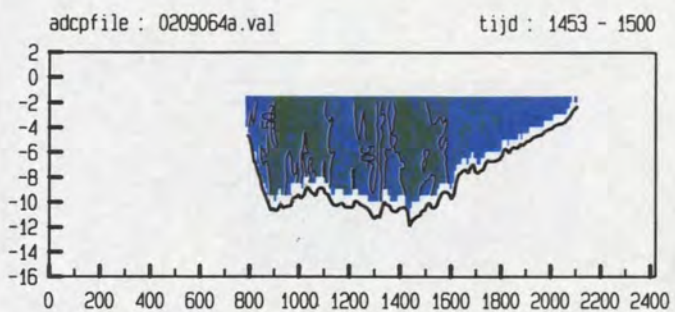
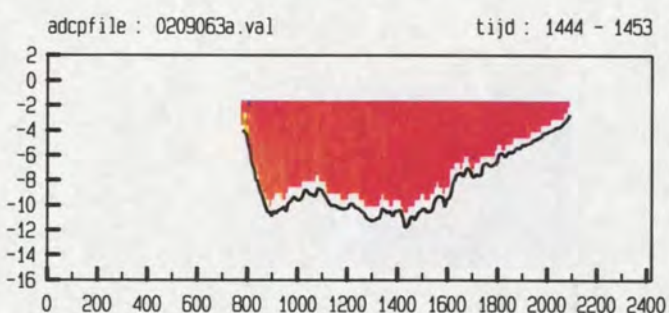
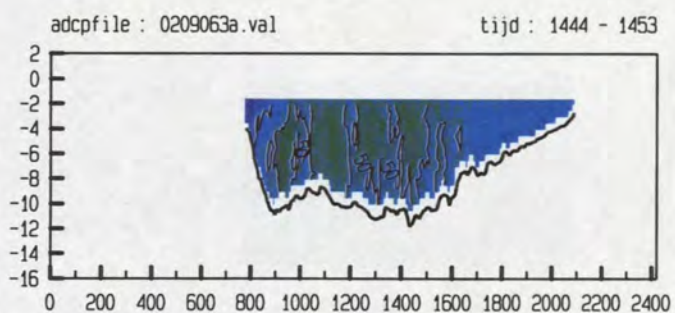
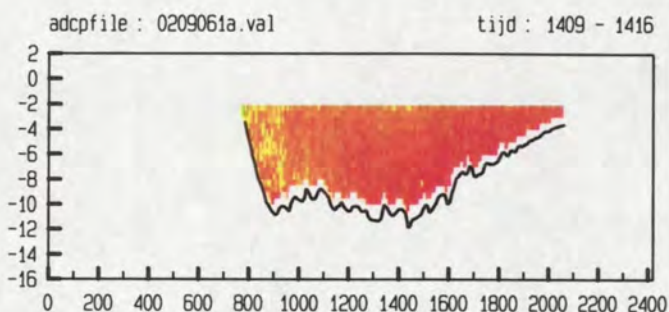
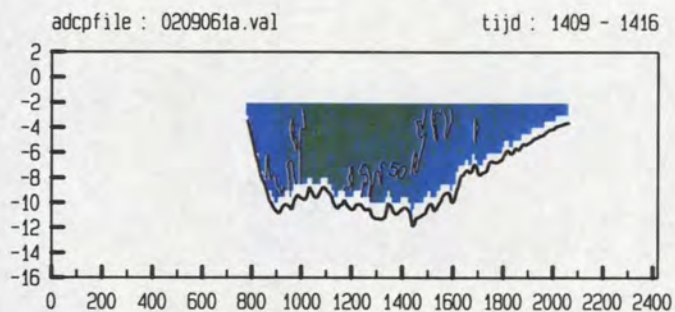
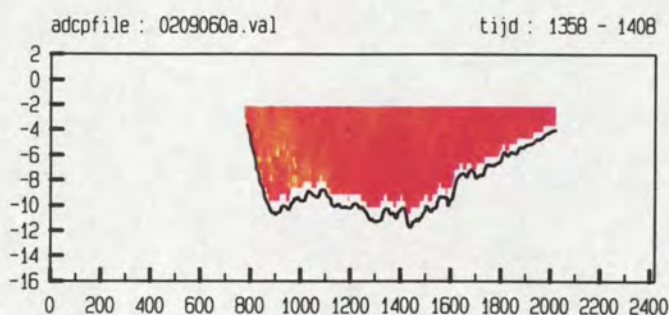
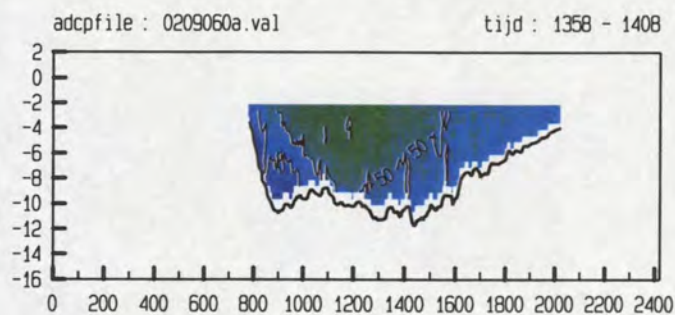
meetgebied





Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



meetgebied



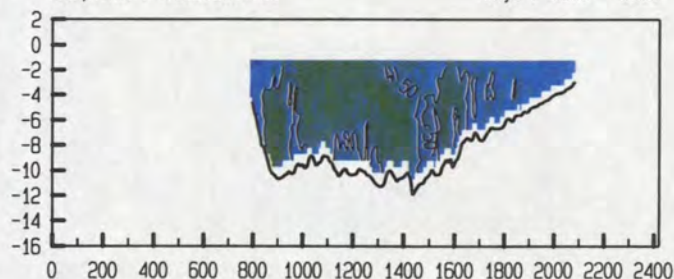


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

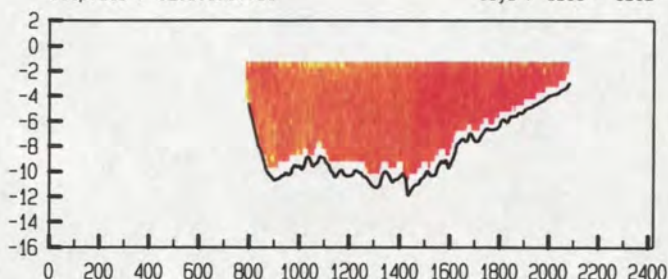
adcfile : 0209066a.val

tijd : 1511 - 1518



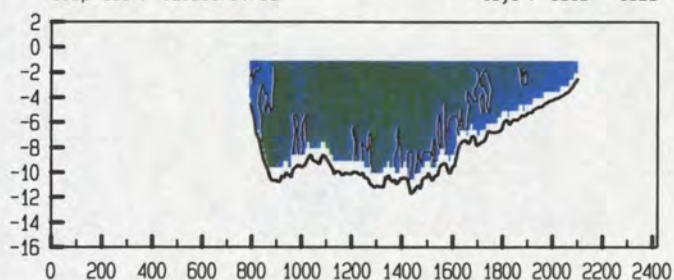
adcfile : 0209066a.val

tijd : 1511 - 1518



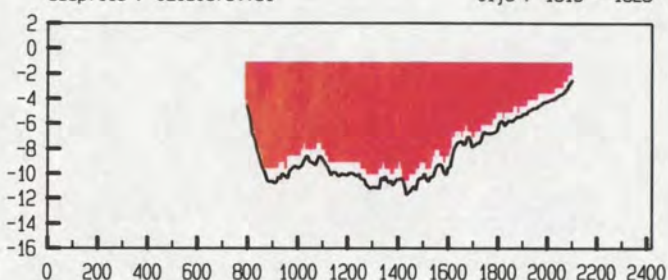
adcfile : 0209067a.val

tijd : 1519 - 1528



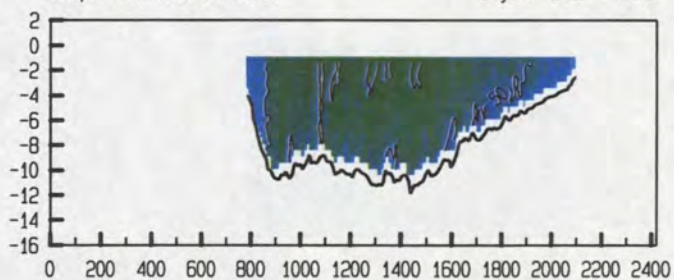
adcfile : 0209067a.val

tijd : 1519 - 1528



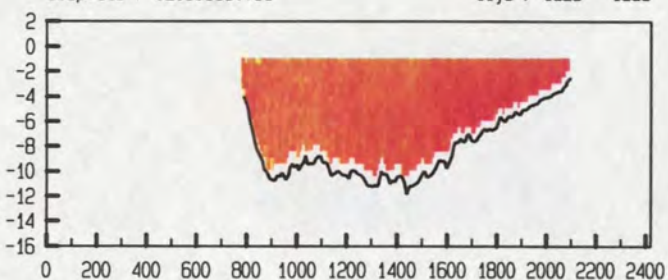
adcfile : 0209068a.val

tijd : 1528 - 1536



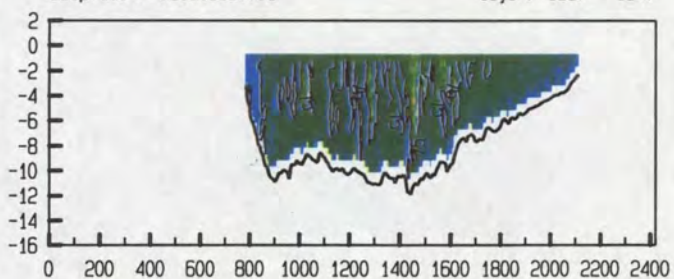
adcfile : 0209068a.val

tijd : 1528 - 1536



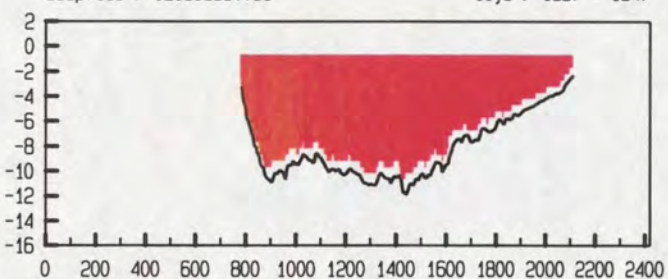
adcfile : 0209069a.val

tijd : 1537 - 1547



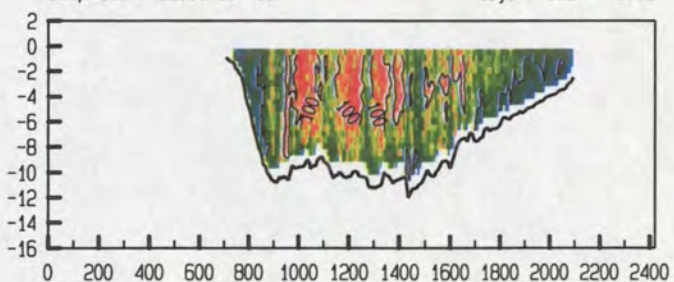
adcfile : 0209069a.val

tijd : 1537 - 1547



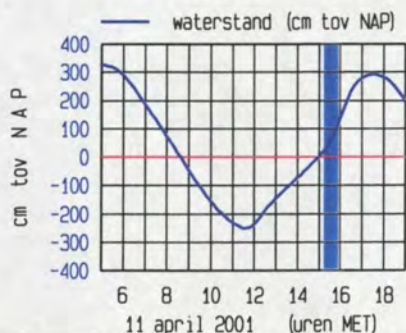
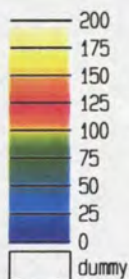
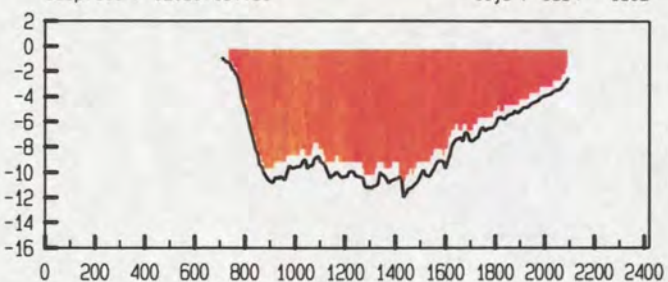
adcfile : 0209071a.val

tijd : 1554 - 1602



adcfile : 0209071a.val

tijd : 1554 - 1602



meetgebied



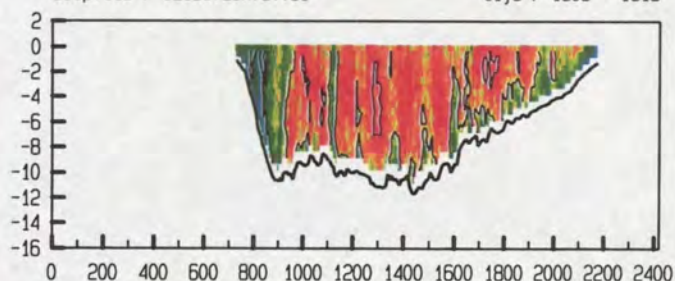


Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

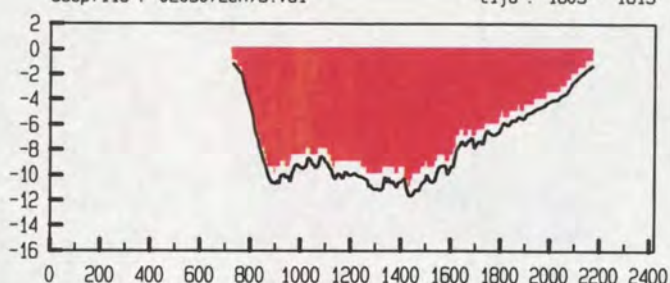
adcfile : 0209072en73.val

tijd : 1603 - 1613



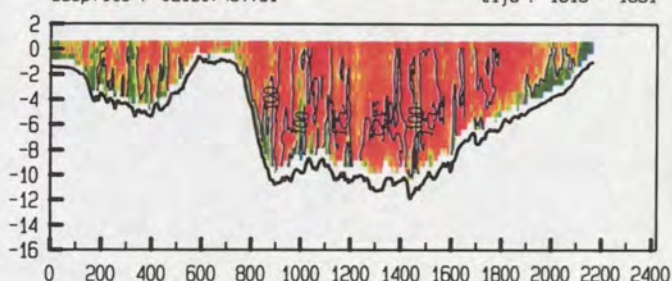
adcfile : 0209072en73.val

tijd : 1603 - 1613



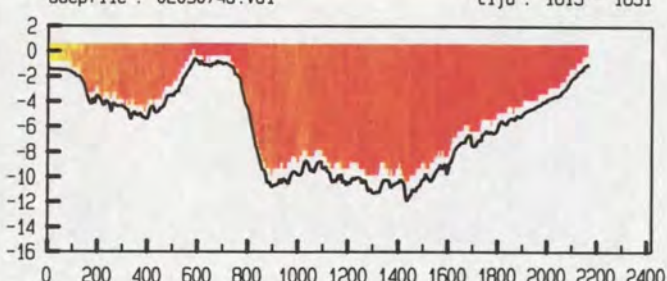
adcfile : 0209074a.val

tijd : 1613 - 1631



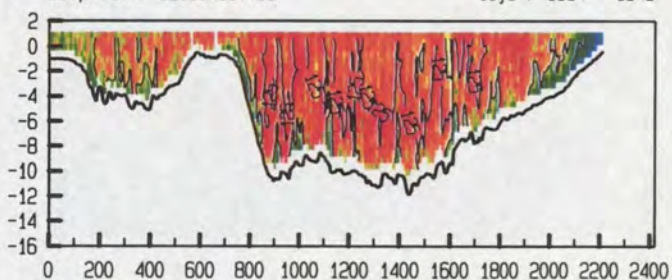
adcfile : 0209074a.val

tijd : 1613 - 1631



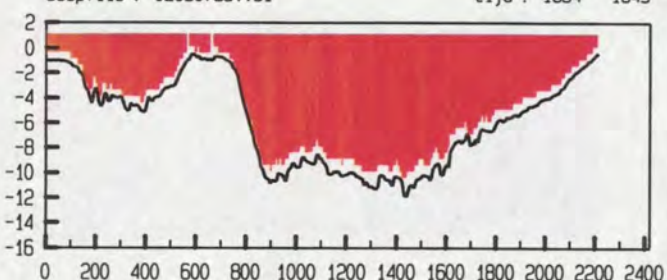
adcfile : 0209075a.val

tijd : 1634 - 1649



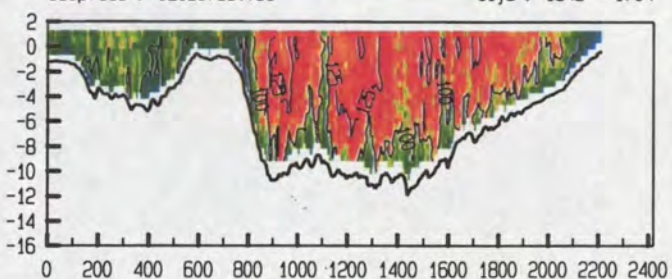
adcfile : 0209075a.val

tijd : 1634 - 1649



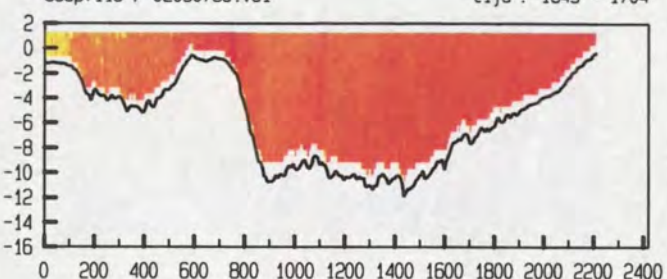
adcfile : 0209076a.val

tijd : 1649 - 1704



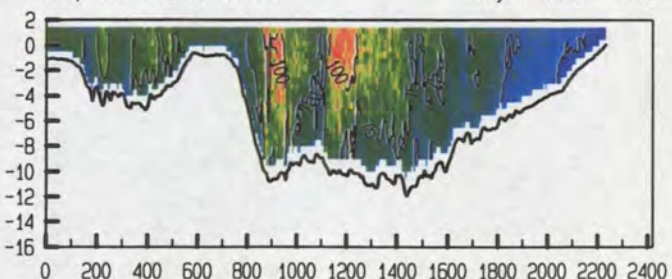
adcfile : 0209076a.val

tijd : 1649 - 1704



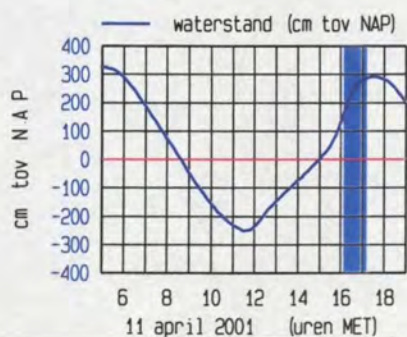
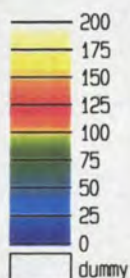
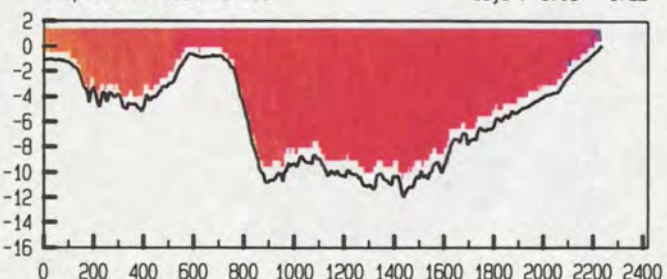
adcfile : 0209077a.val

tijd : 1706 - 1722

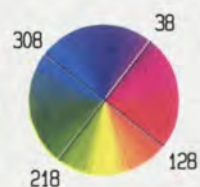


adcfile : 0209077a.val

tijd : 1706 - 1722



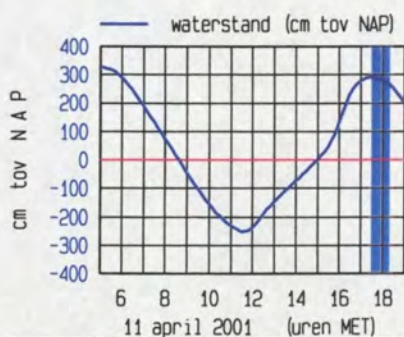
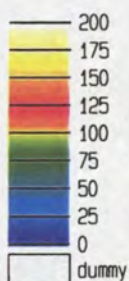
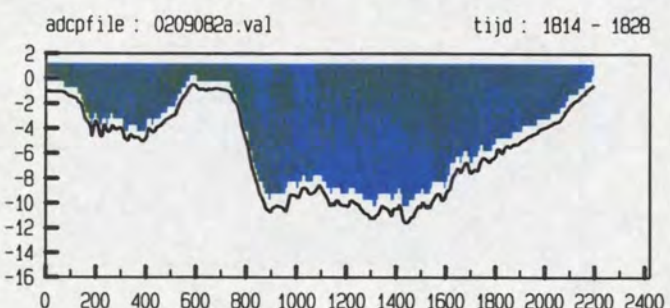
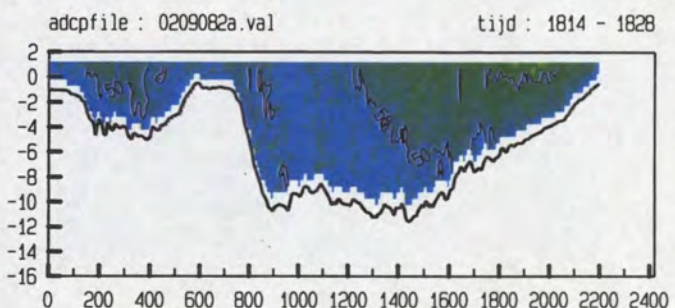
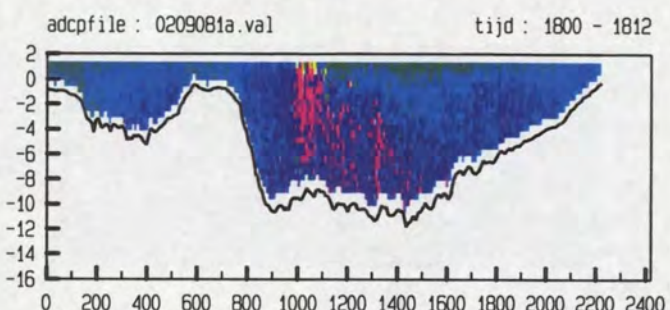
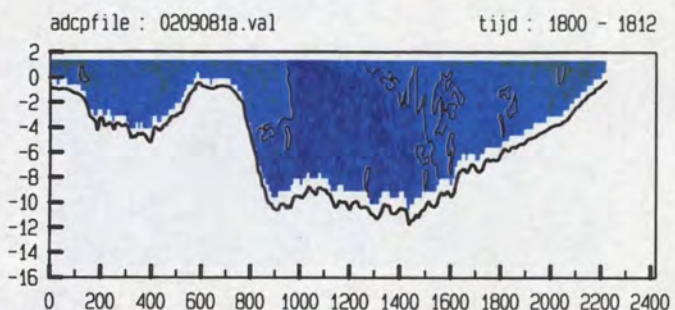
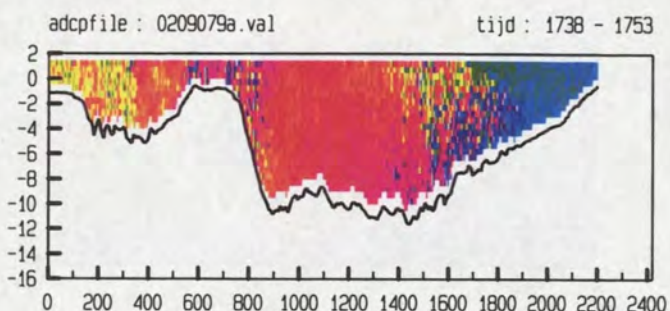
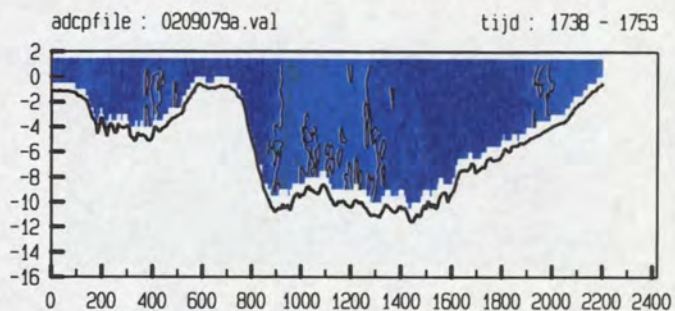
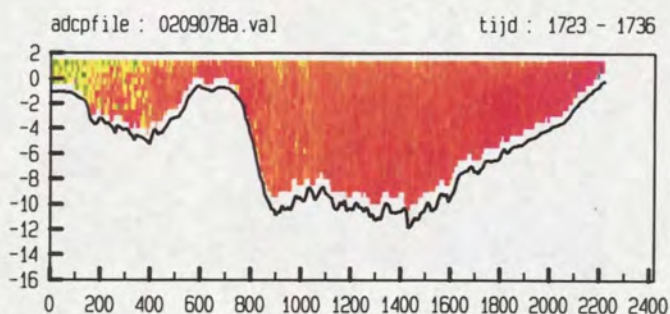
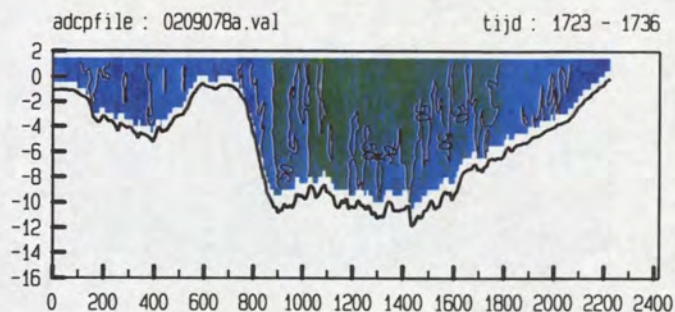
meetgebied





Schaar van Waarde dd 11 april 2001  
 gemeten snelheid (cm/sec)

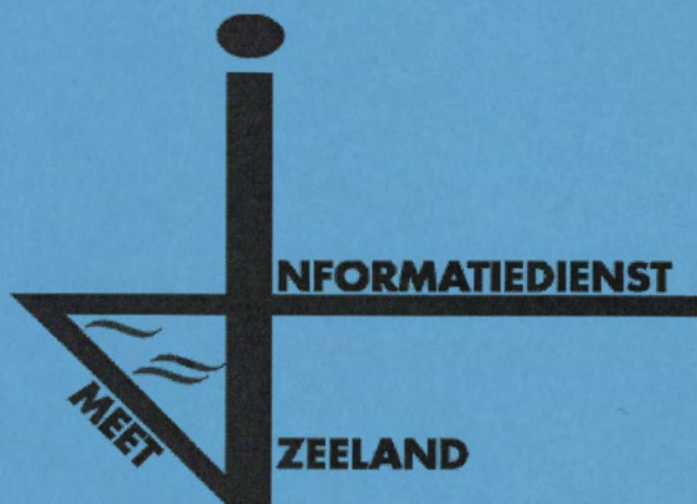
gemeten richting (° tov N)



meetgebied







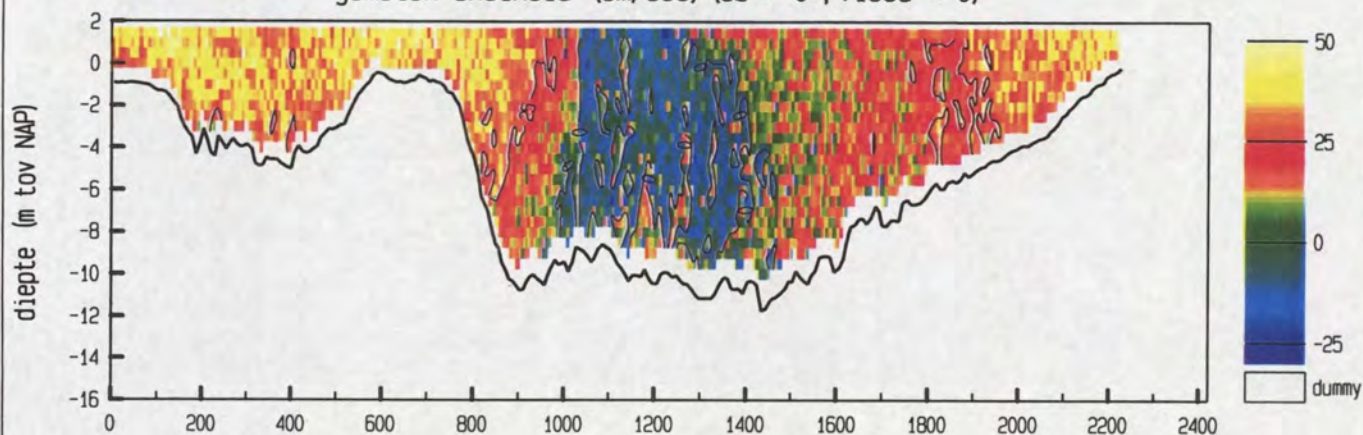
## 20. Gemeten gegevens deelraai-2



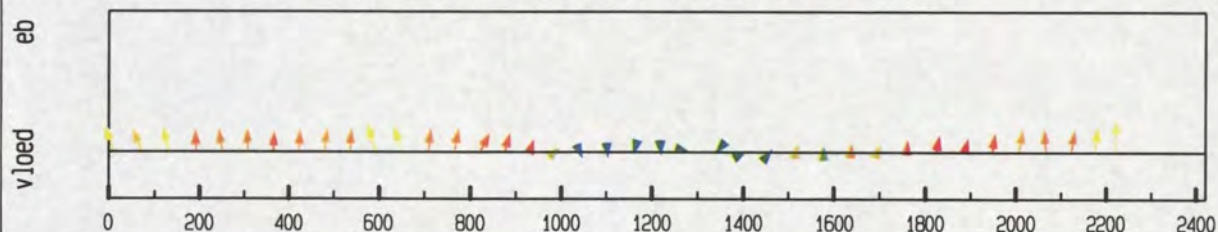
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209001a.val

tijd : 0529 - 0542

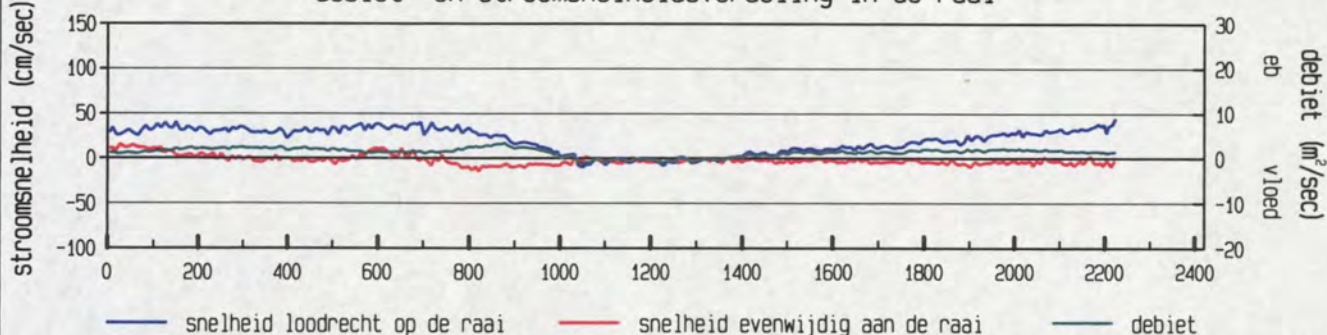
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



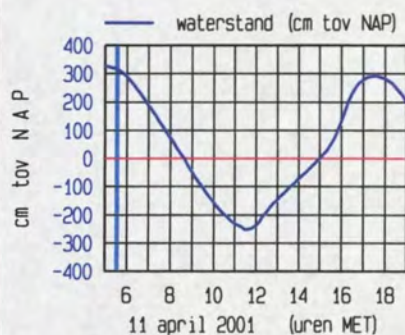
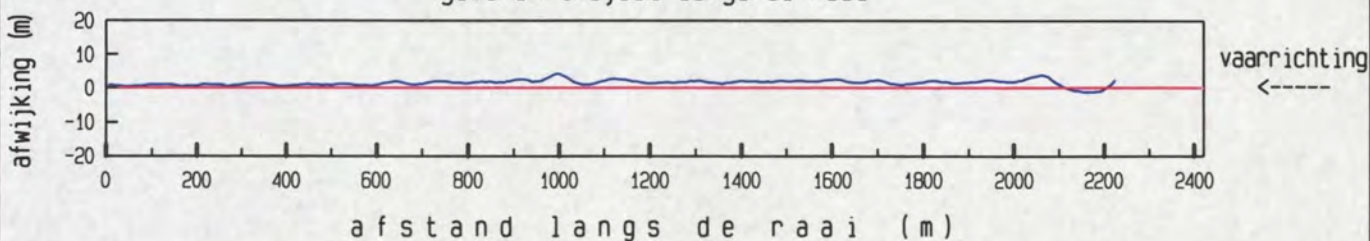
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 2226 m

stroomsnelheid : 45 cm/sec

stroomrichting : 310 °

doorstroomoppervlak : 19918 m²

raaidebiet : 3041 m³/sec

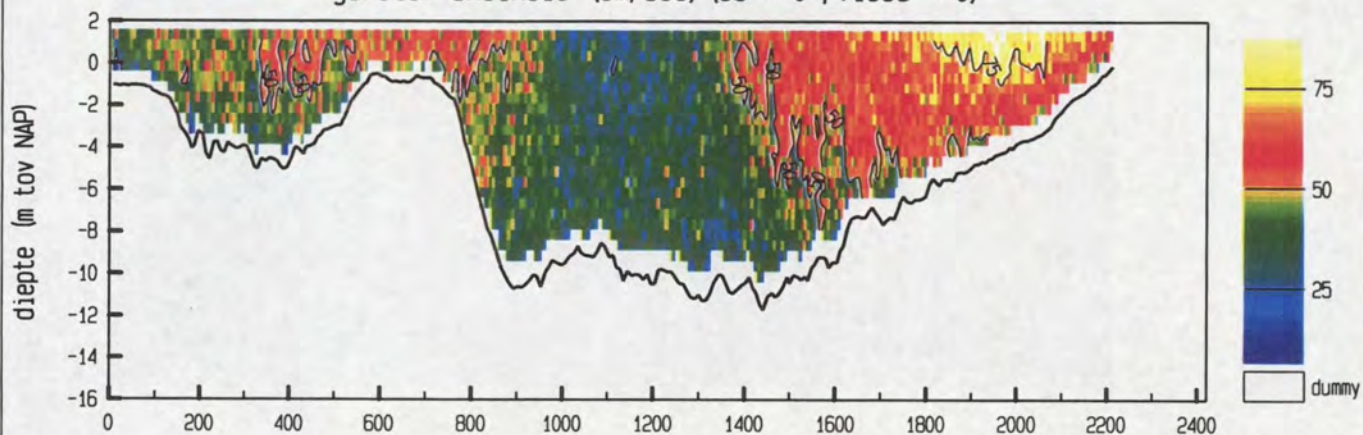
adcpfile : 0209001a.val



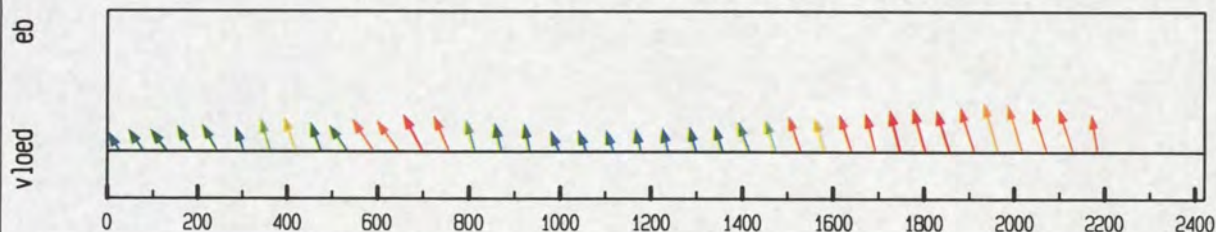
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209002a.val

tijd : 0544 - 0558

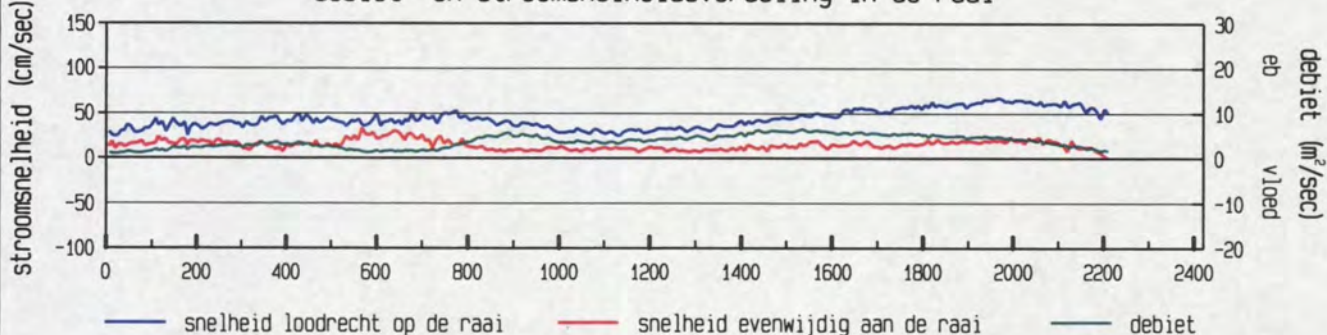
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



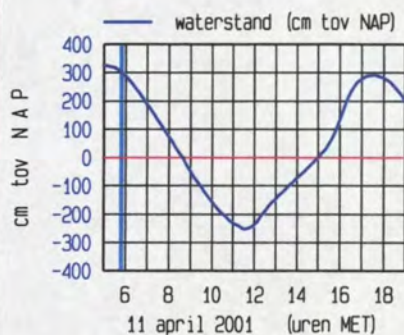
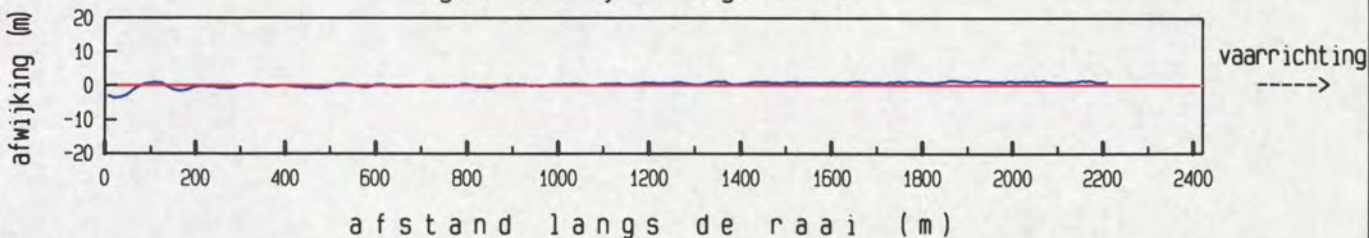
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1968 m

stroomsnelheid : 70 cm/sec

stroomrichting : 291 °

doorstroomoppervlak : 19513 m²

raaidebiet : 8263 m³/sec

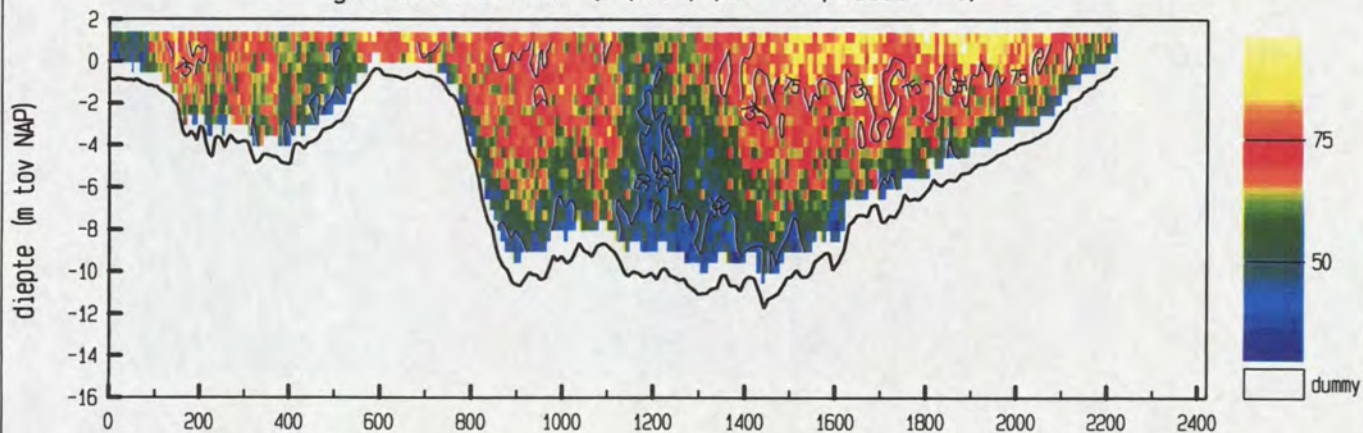
adcpfile : 0209002a.val



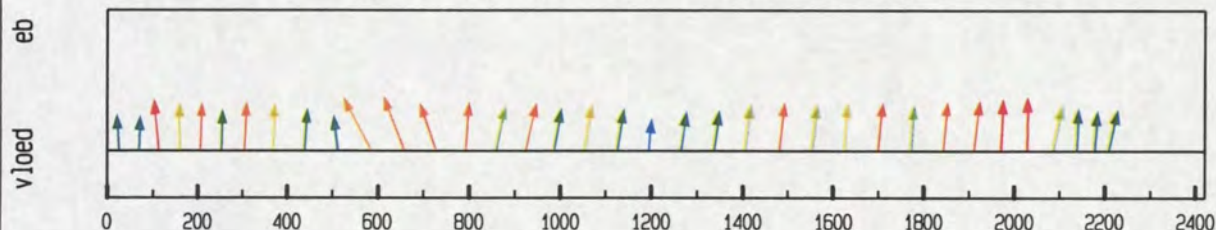
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209003a.val

tijd : 0559 - 0611

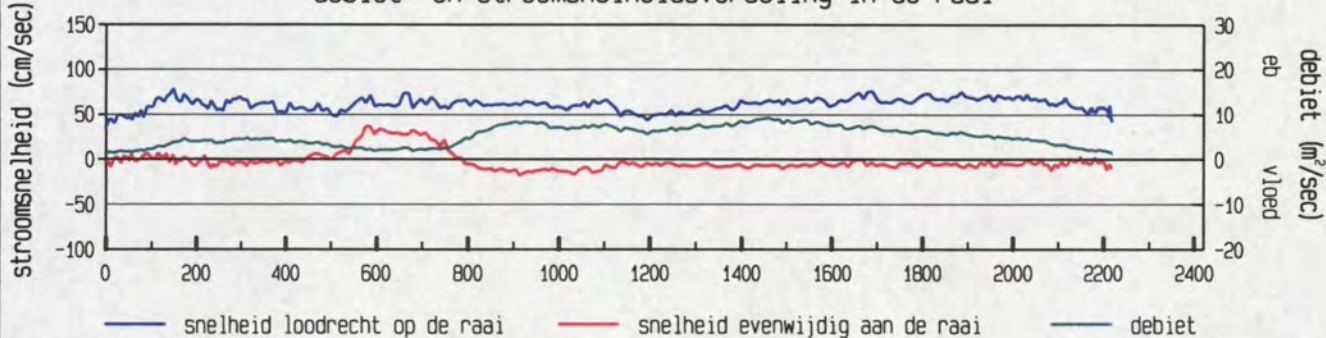
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



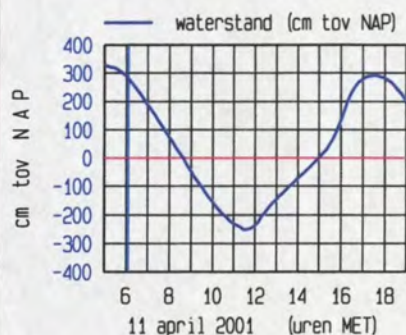
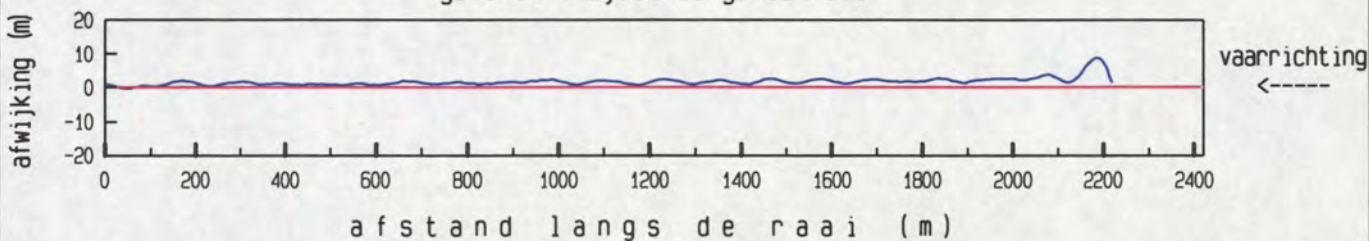
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 589 m  
stroomsnelheid : 81 cm/sec  
stroomrichting : 280 °

doorstroomoppervlak : 19141 m²  
raaidebiet : 11674 m³/sec

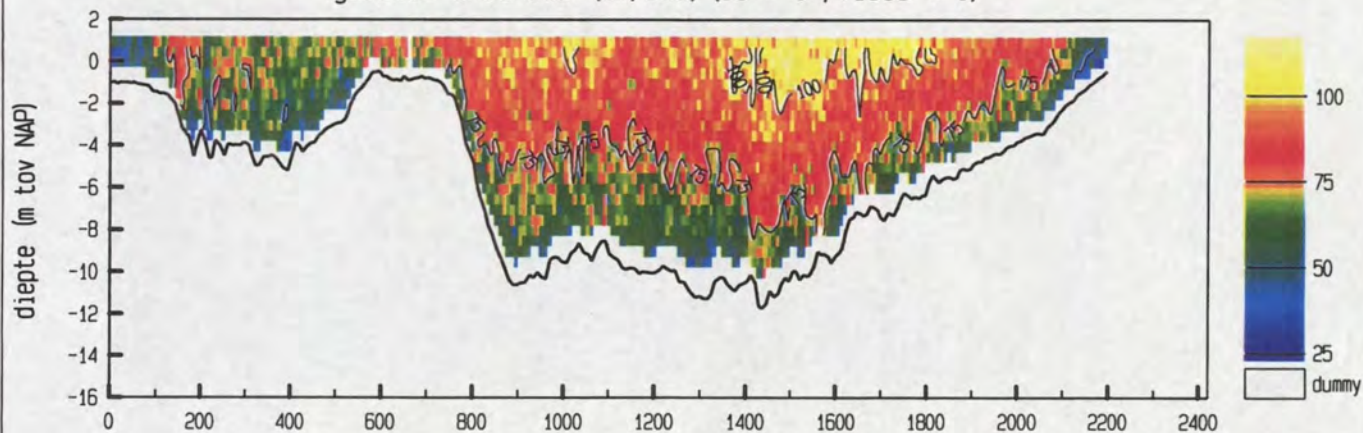
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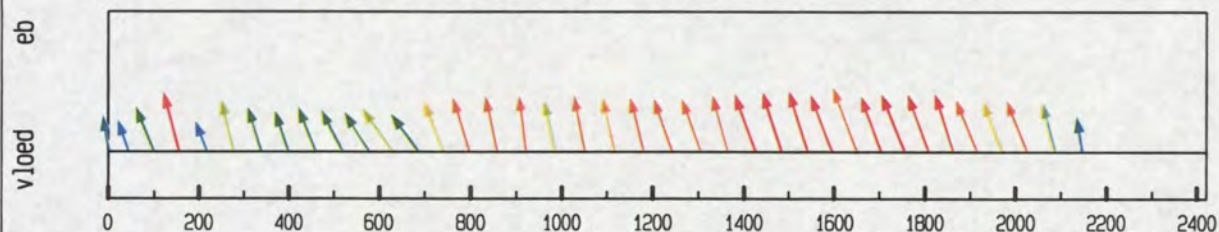
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209004a.val

tijd : 0614 - 0627

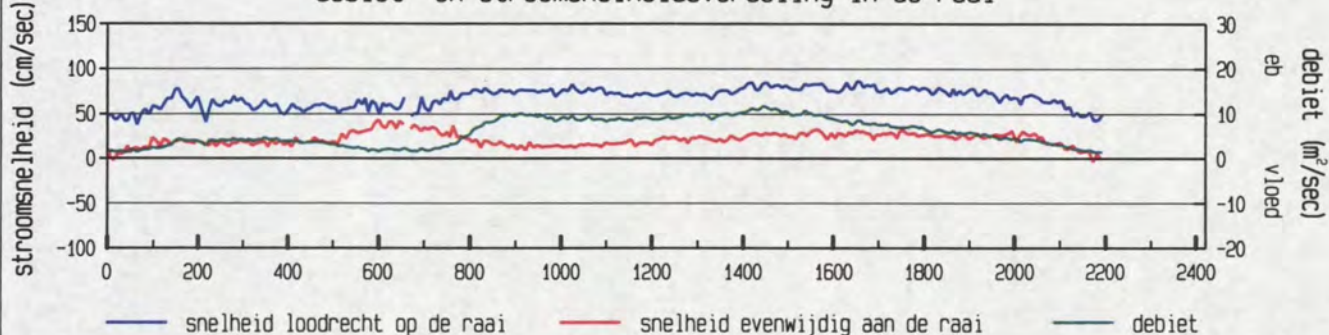
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



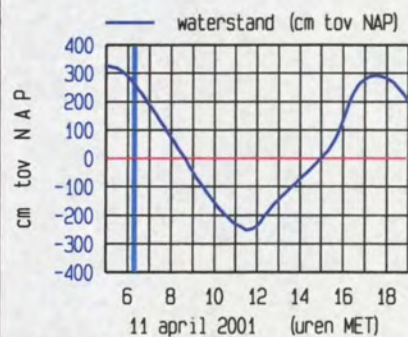
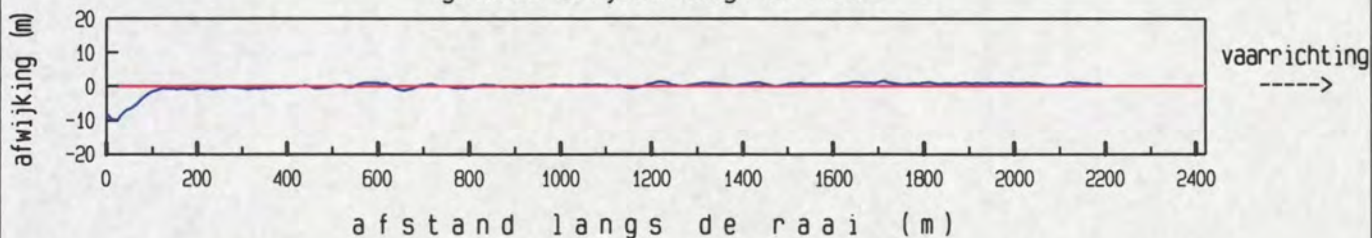
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1654 m

stroomsnelheid : 92 cm/sec

stroomrichting : 287 °

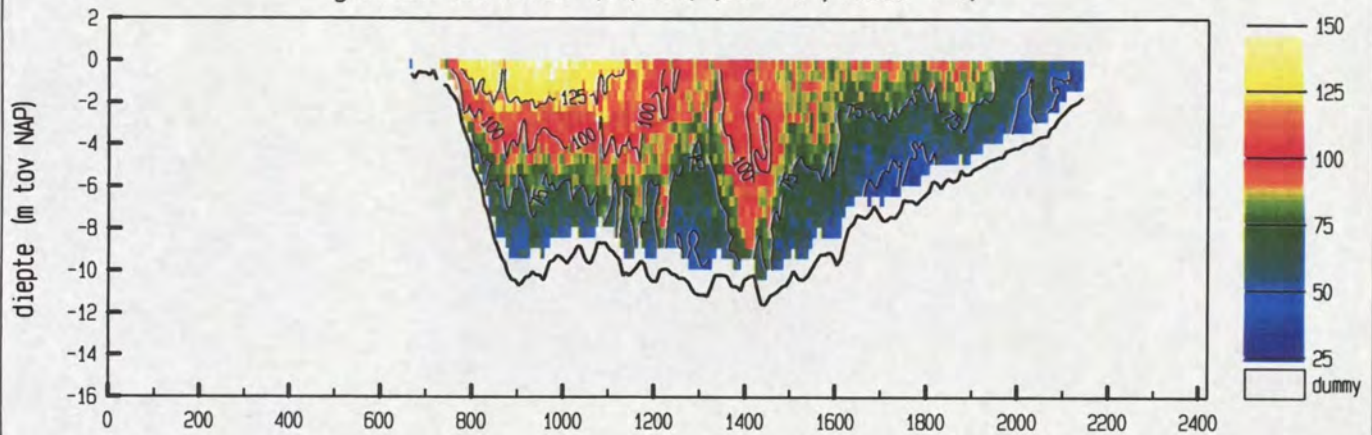
doorstroomoppervlak : 18562 m²

raaidebiet : 13183 m³/sec

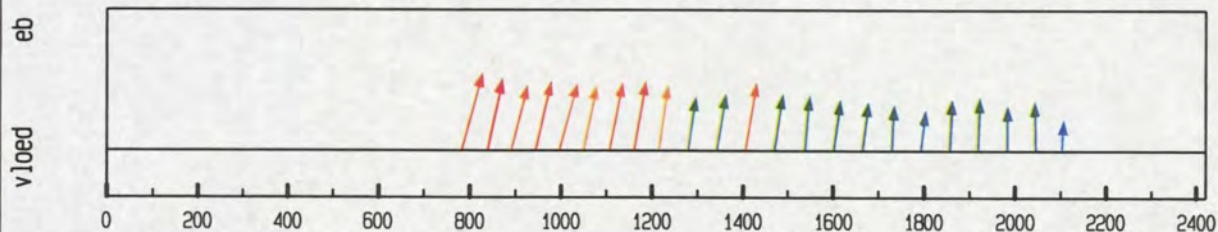
adcpfile : 0209004a.val



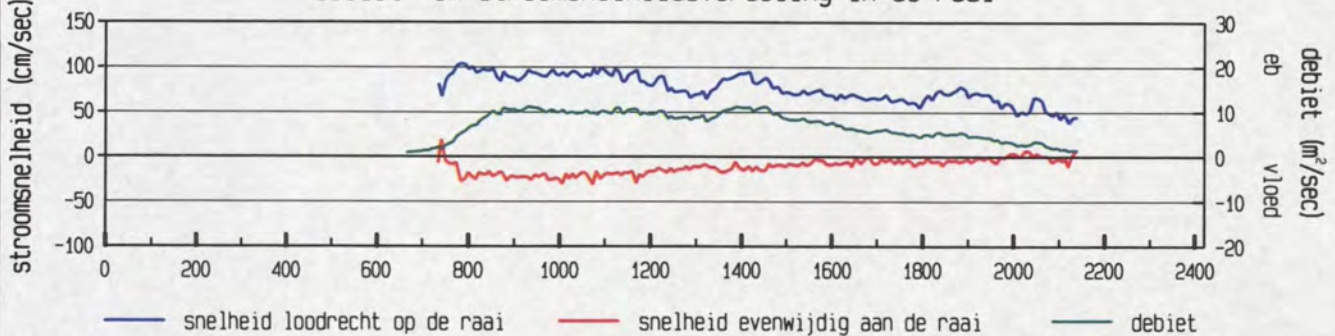
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



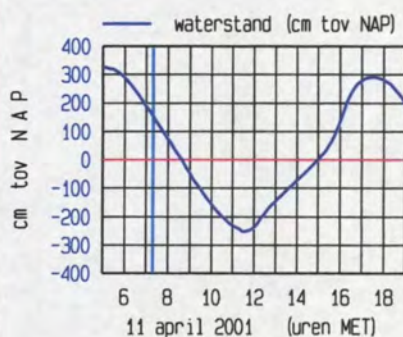
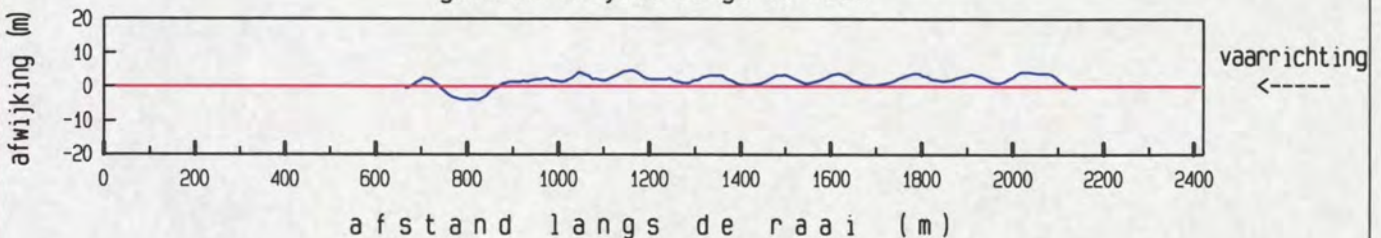
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 785 m

stromsnelheid : 108 cm/sec

stroomrichting : 322 °

doorstroomoppervlak : 13270 m²

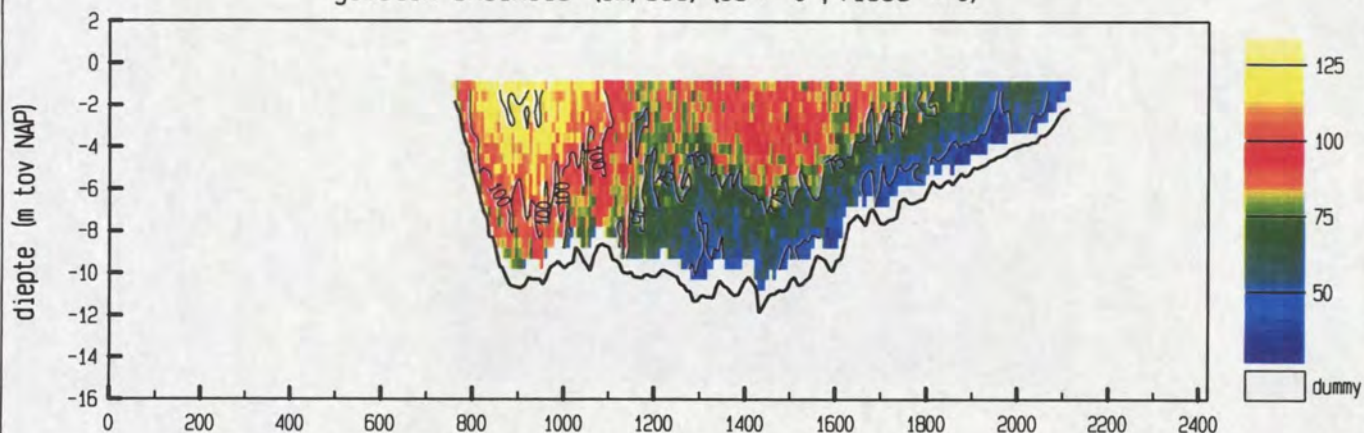
raaidebiet : 10409 m³/sec



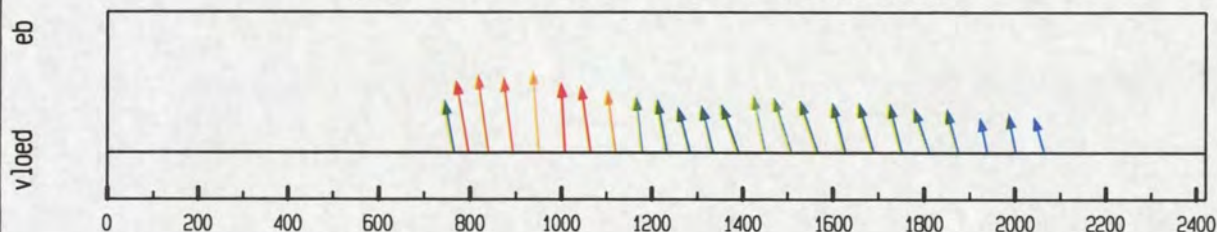
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209016a.val

tijd : 0803 - 0812

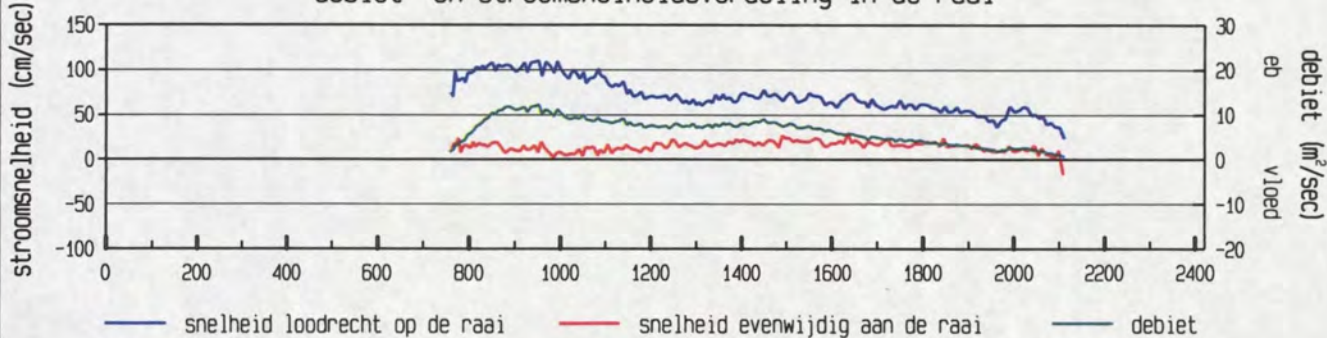
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



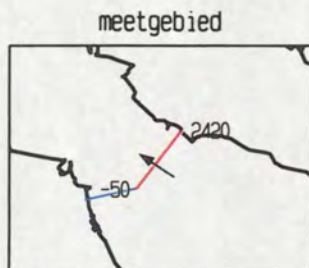
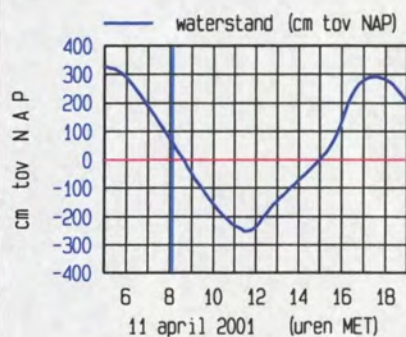
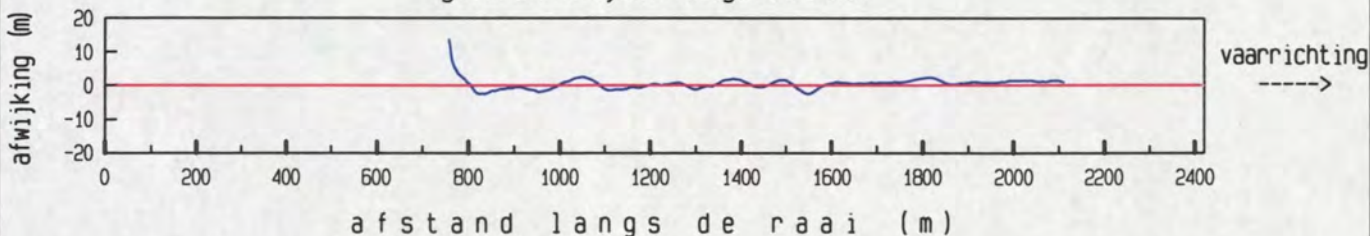
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 955 m

stroomsnelheid : 111 cm/sec

stroomrichting : 303 °

doorstroomoppervlak : 11807 m²

raaidebiet : 8786 m³/sec

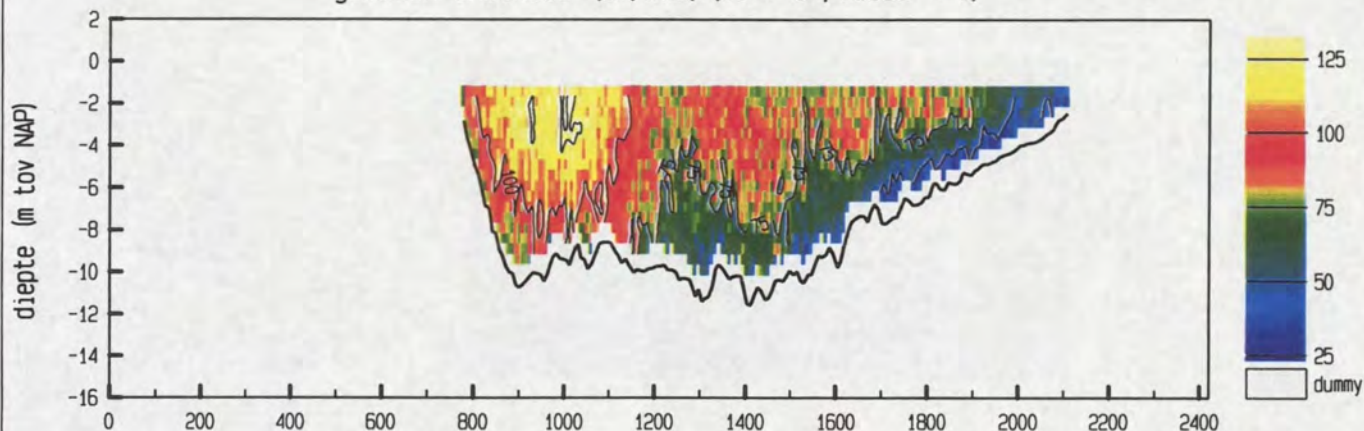
adcpfile : 0209016a.val



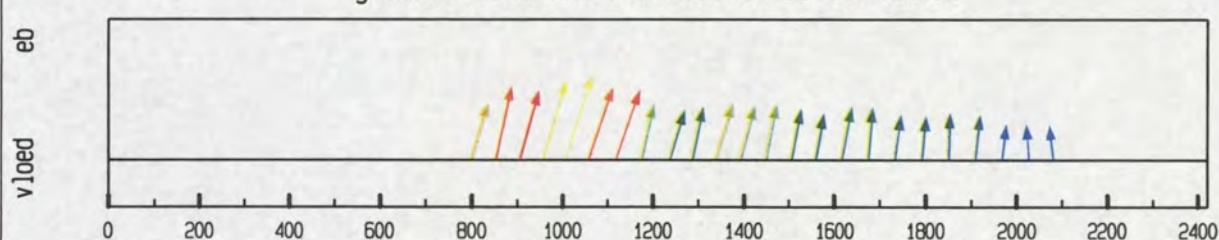
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209018a.val

tijd : 0821 - 0829

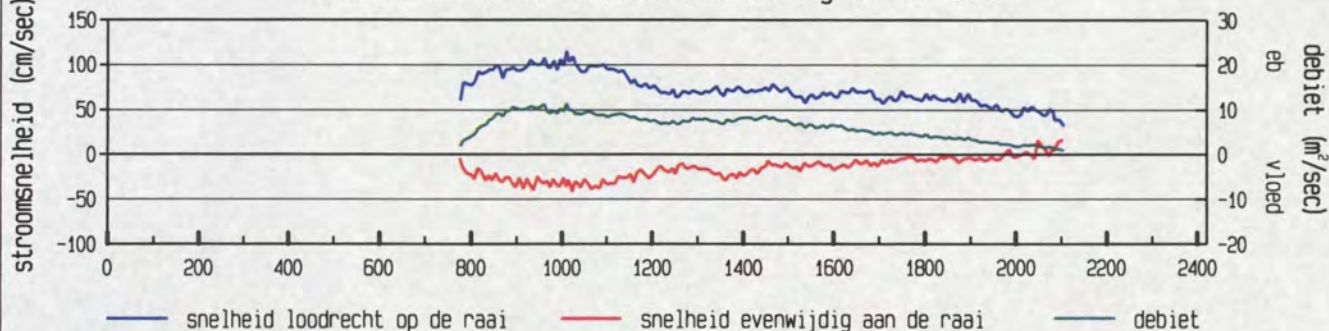
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



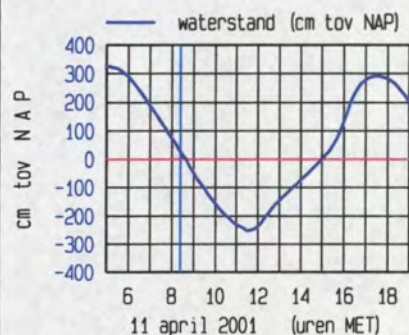
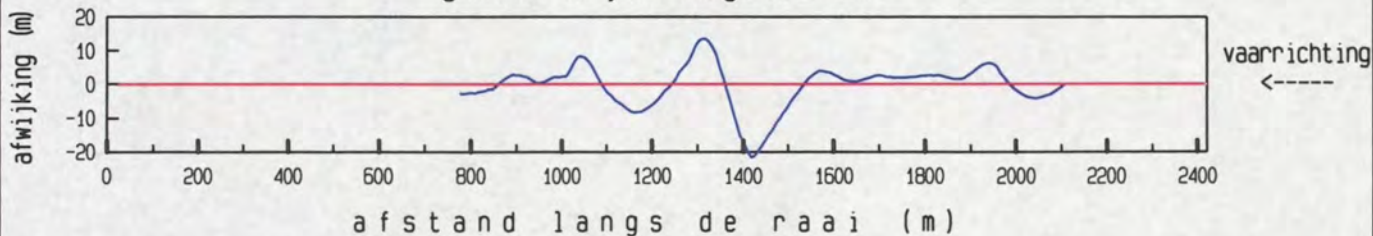
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1013 m

stroomsnelheid : 121 cm/sec

stroomrichting : 325 °

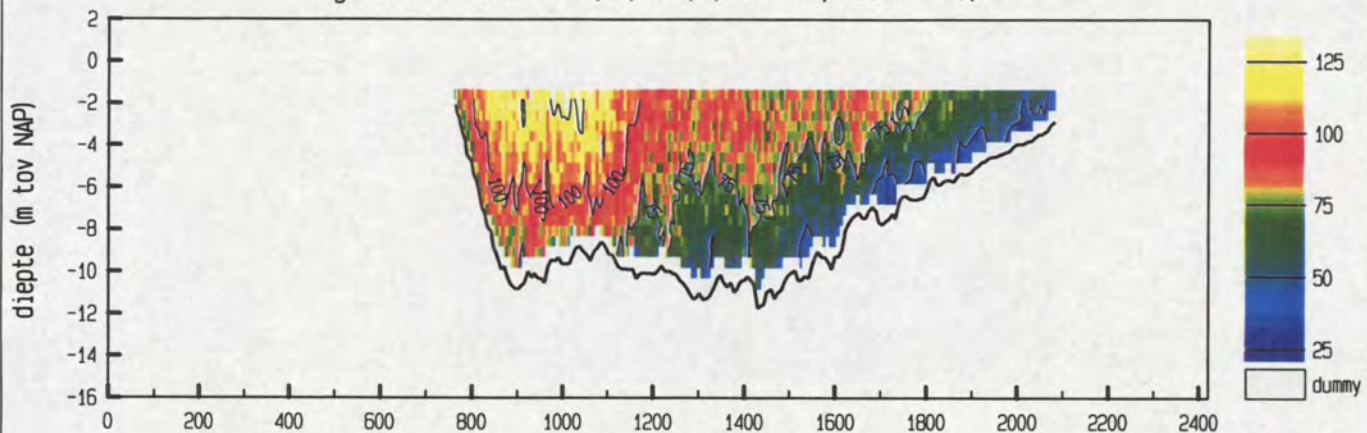
doorstroomoppervlak : 11171 m²

raaidebiet : 8452 m³/sec

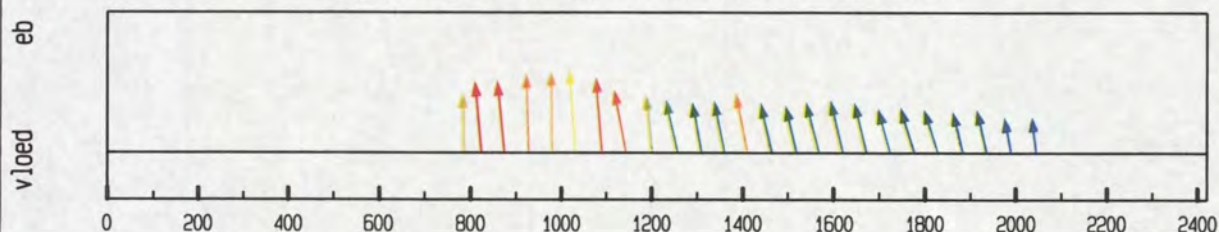
adcpfile : 0209018a.val



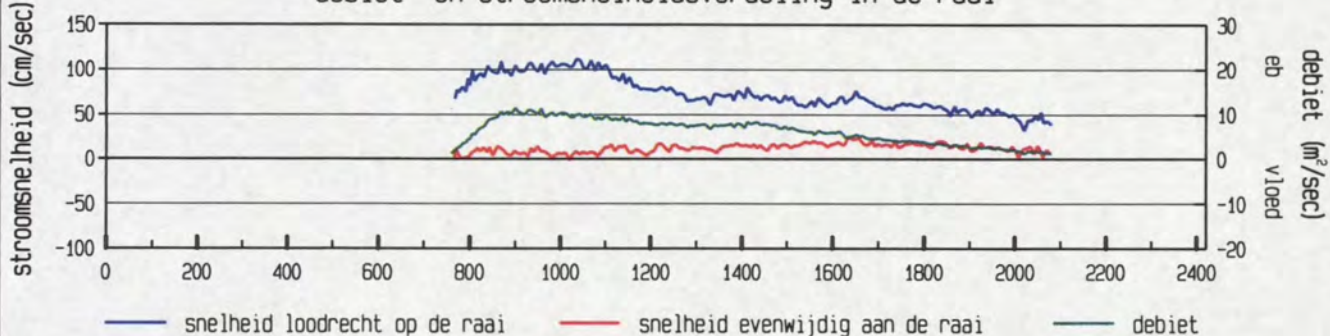
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



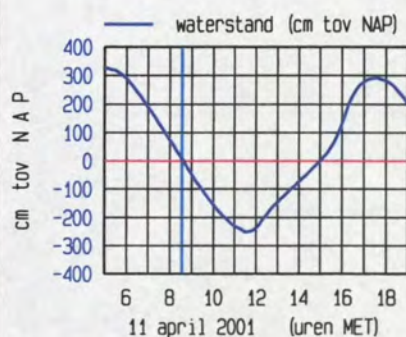
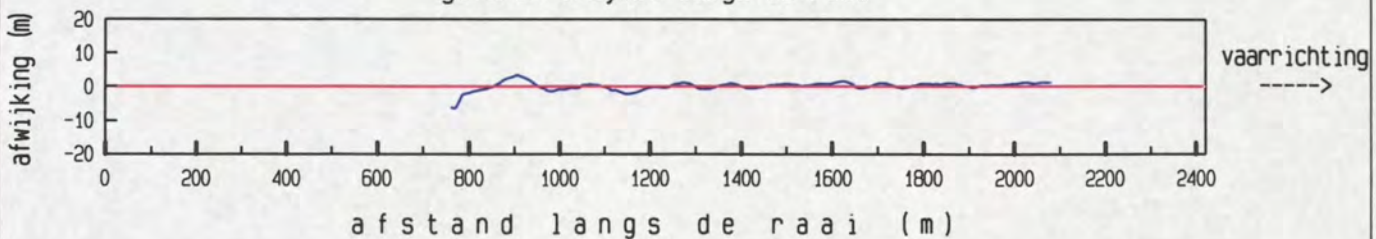
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1037 m

stroomsnelheid : 112 cm/sec

stroomrichting : 303 °

doorstroomoppervlak : 10990 m²

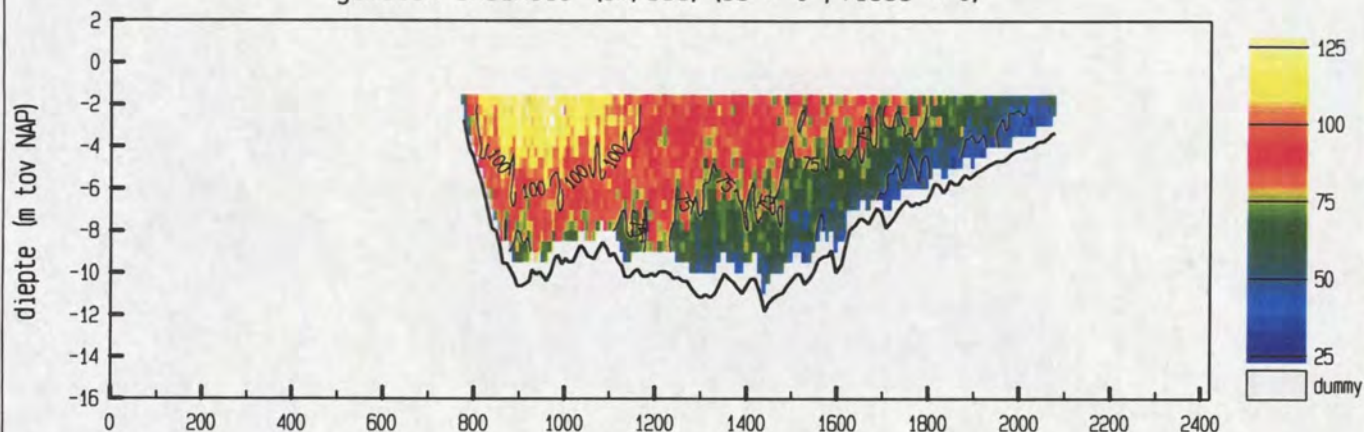
raaidebiet : 8369 m³/sec



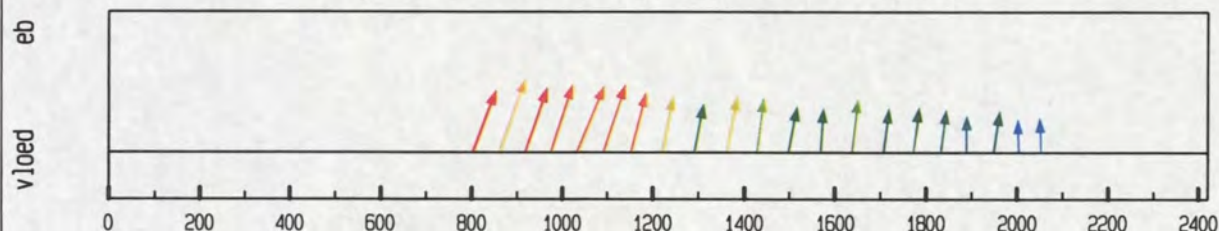
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209020a.val

tijd : 0840 - 0847

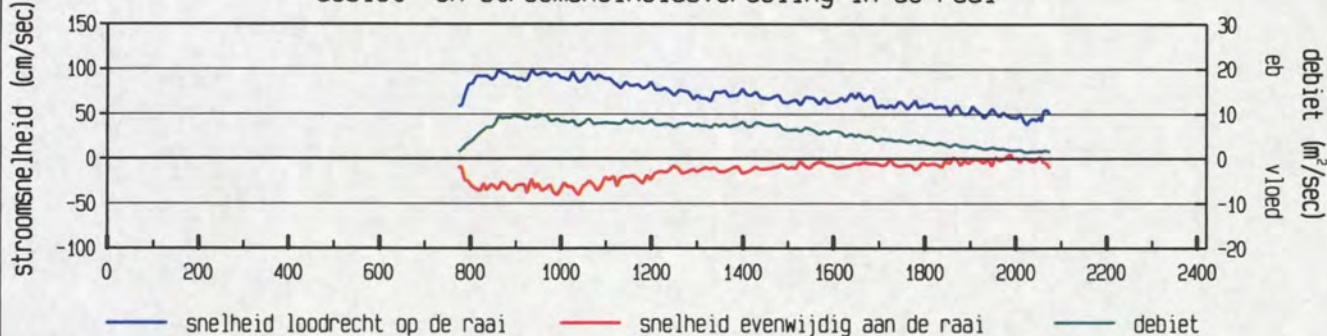
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



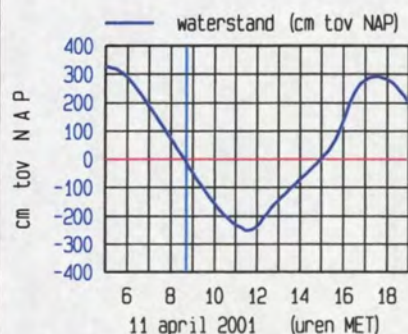
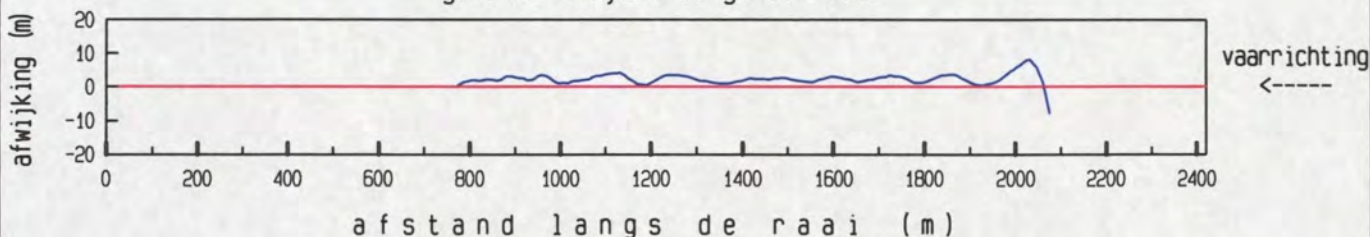
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 863 m  
stroomsnelheid : 105 cm/sec  
stroomrichting : 327 °

doorstroomoppervlak : 10696 m²  
raaidebiet : 7846 m³/sec

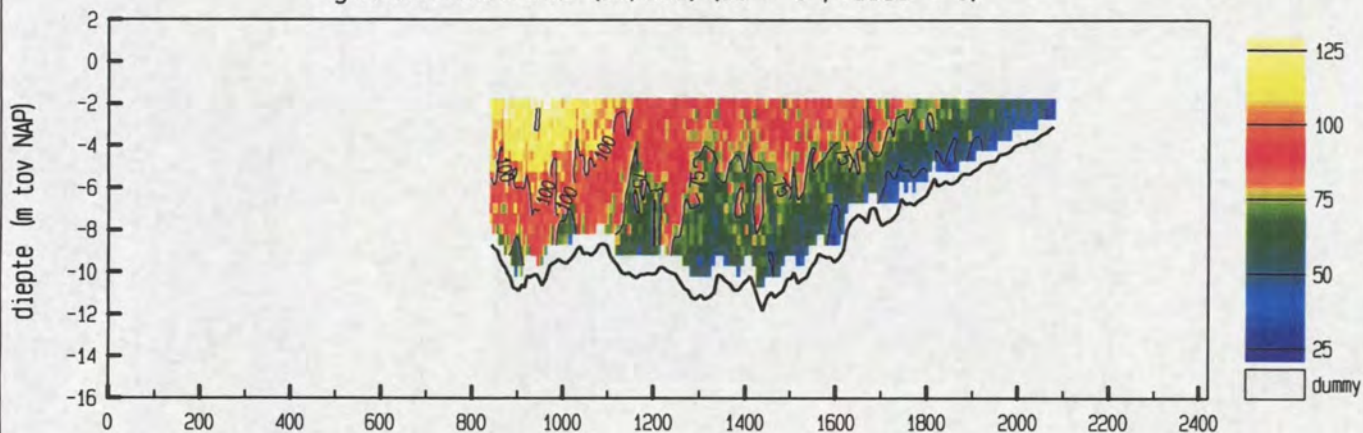
adcpfile : 0209020a.val



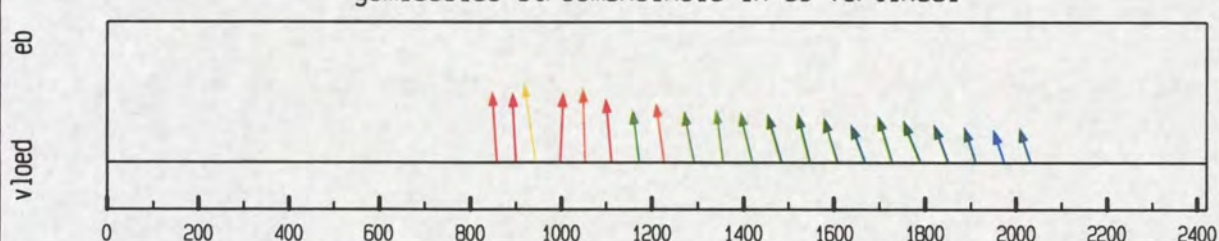
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209021a.val

tijd : 0849 - 0857

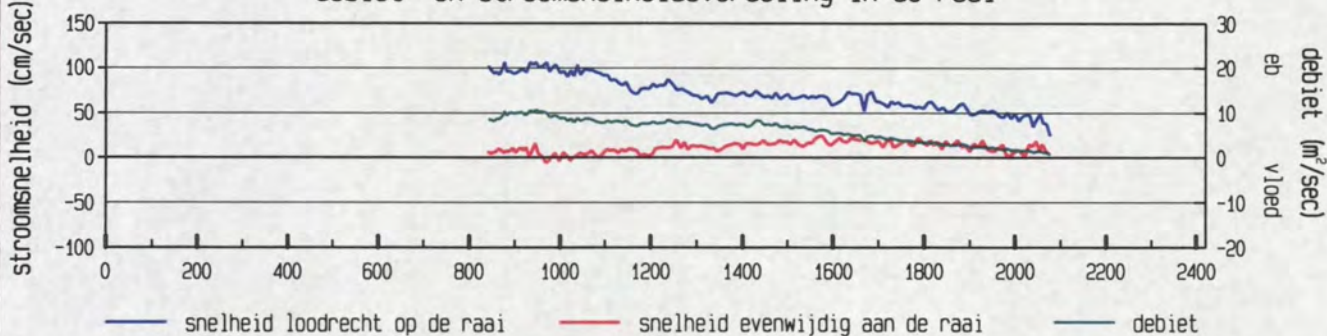
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



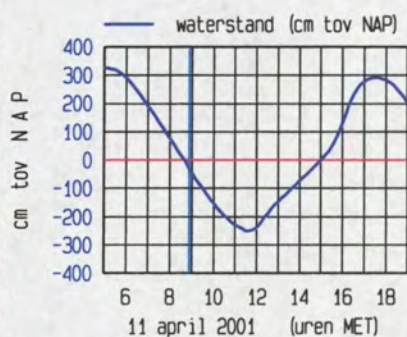
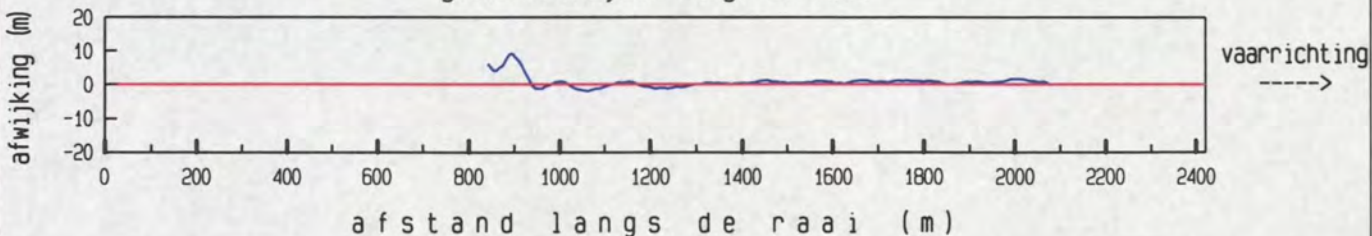
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 946 m  
stroomsnelheid : 107 cm/sec  
stroomrichting : 299°

doorstroomoppervlak : 10083 m²  
raaidebiet : 7503 m³/sec

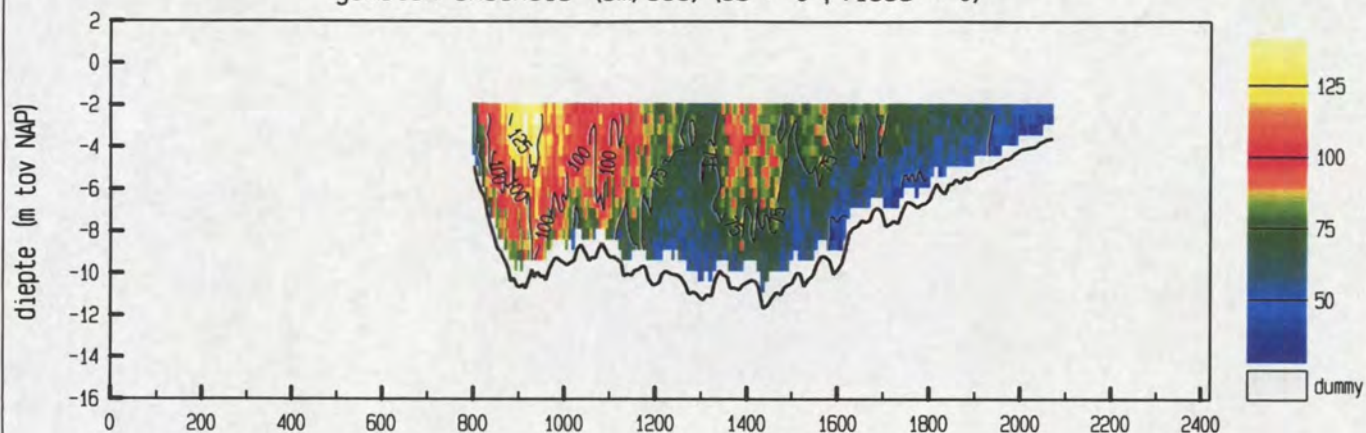
adcpfile : 0209021a.val



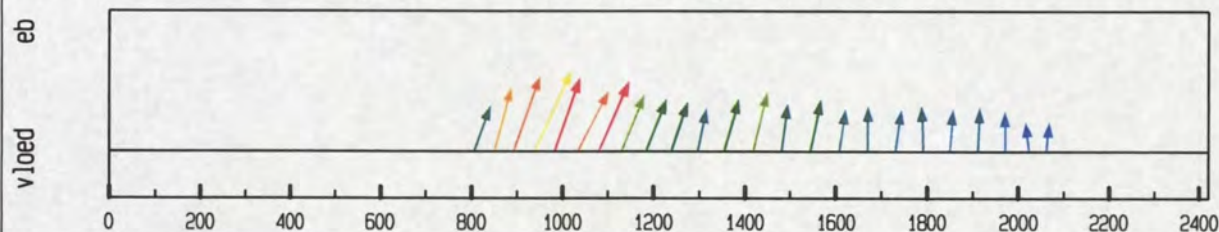
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209022a.val

tijd : 0857 - 0905

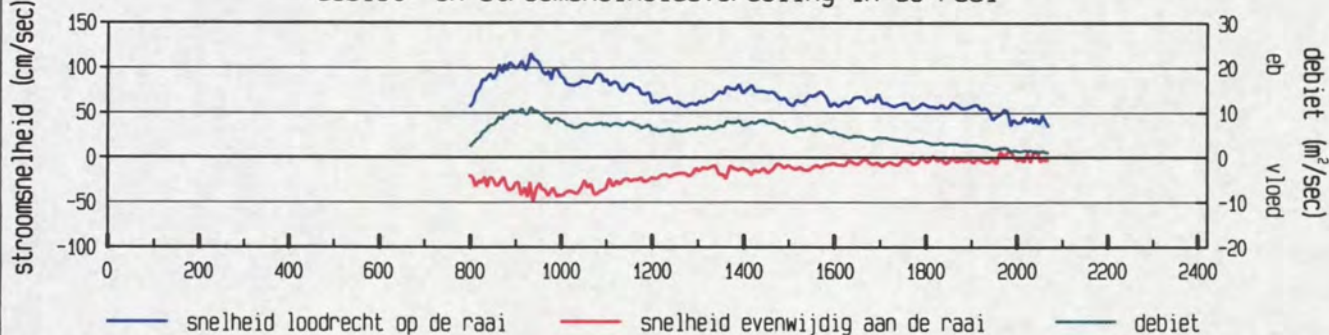
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



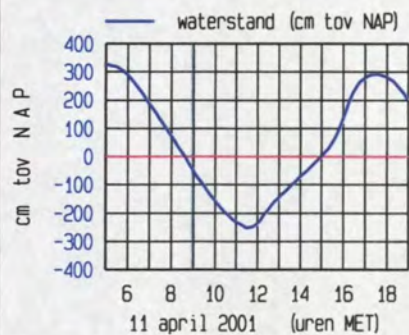
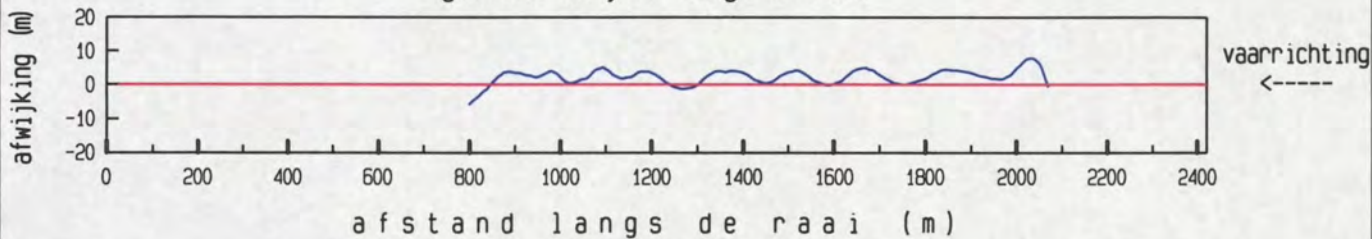
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 941 m  
stroomsnelheid : 120 cm/sec  
stroomrichting : 332°

doorstroomoppervlak : 10116 m²  
raaidebiet : 7272 m³/sec

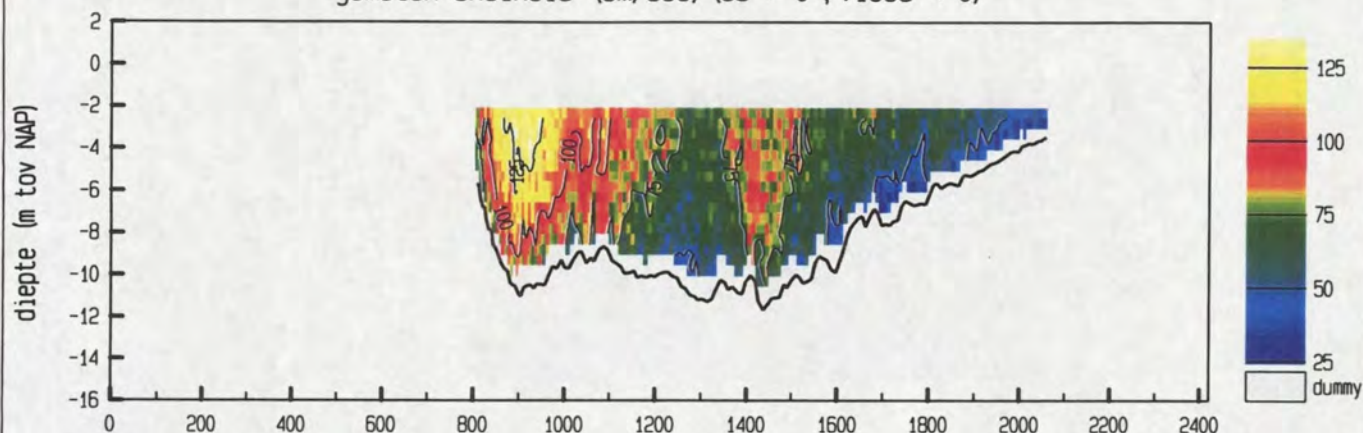
adcpfile : 0209022a.val



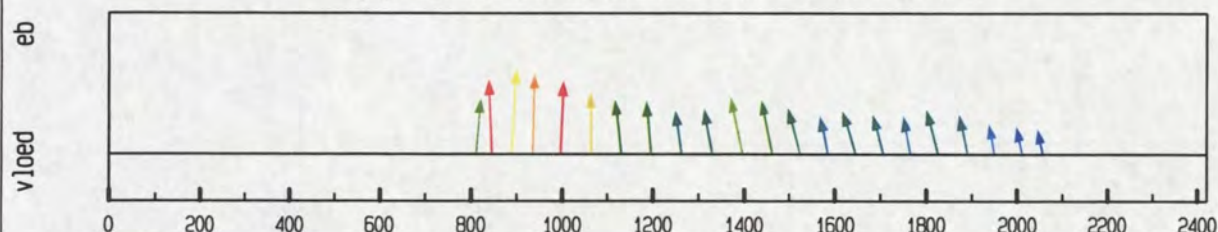
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209023a.val

tijd : 0906 - 0914

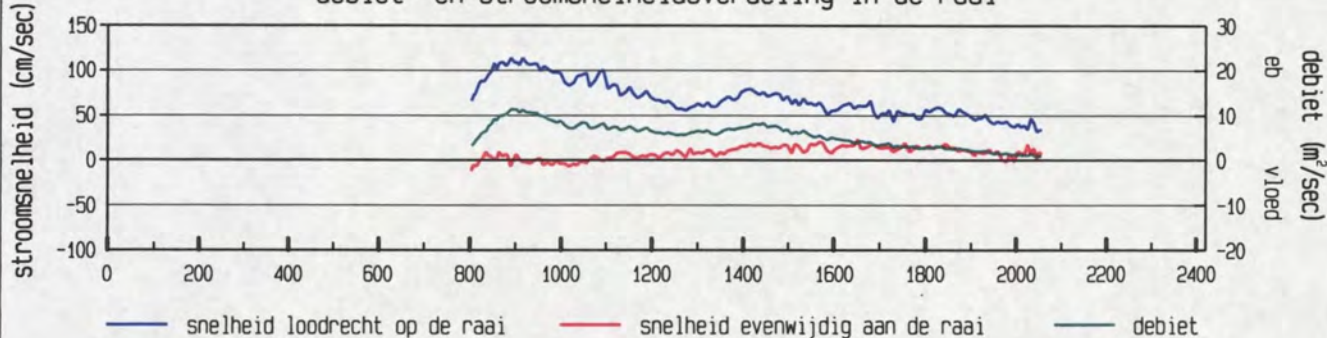
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



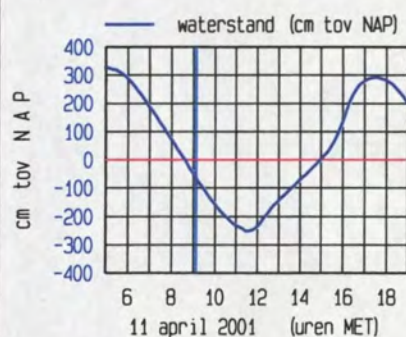
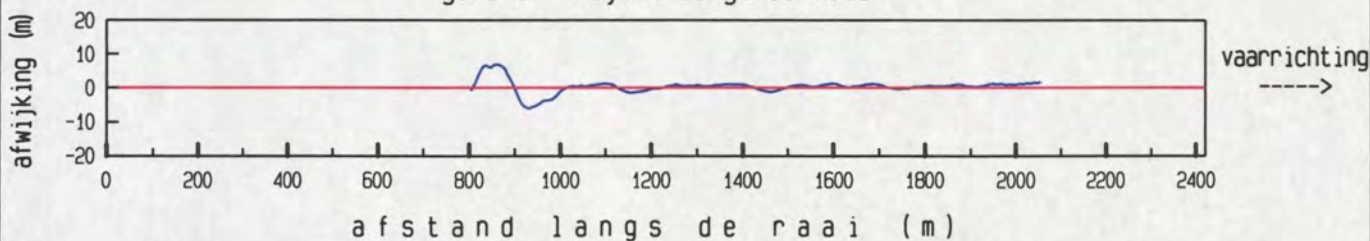
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 892 m  
stroomsnelheid : 114 cm/sec  
stroomrichting : 311 °

doorstroomoppervlak : 9837 m²  
raaidebiet : 7061 m³/sec

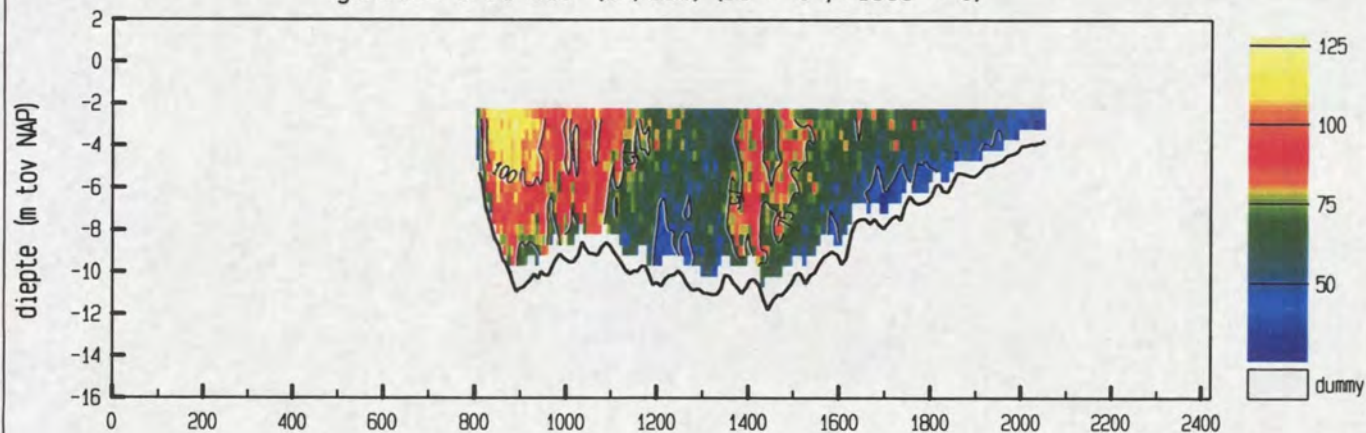
adcpfile : 0209023a.val



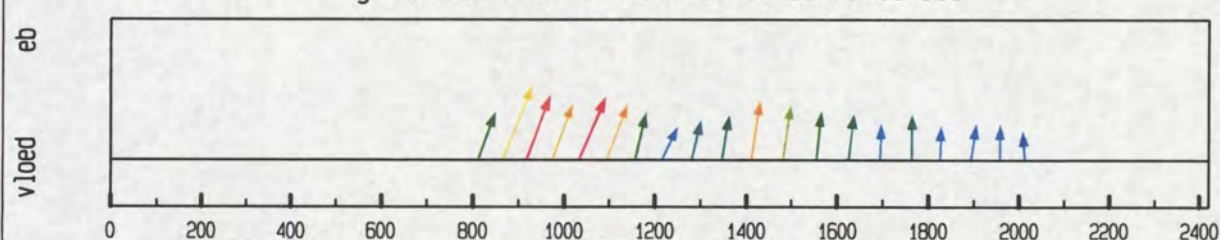
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209024a.val

tijd : 0914 - 0921

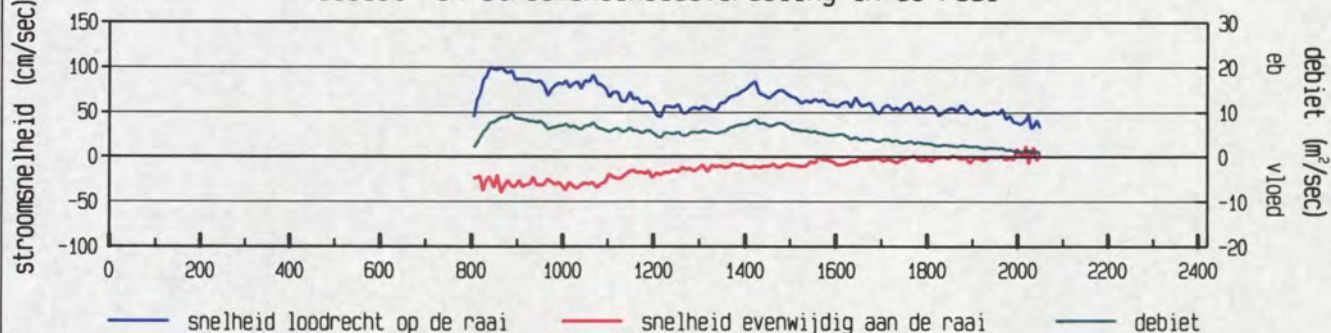
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



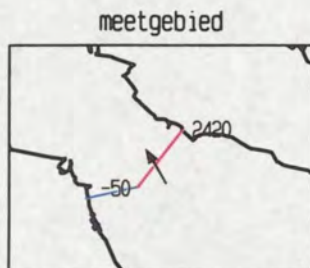
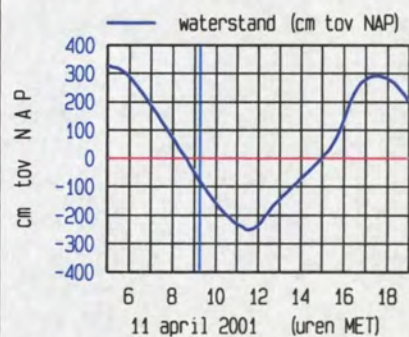
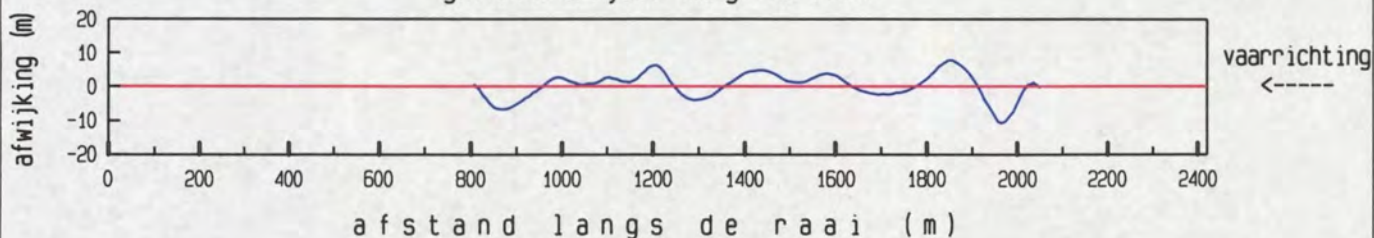
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 868 m  
stroomsnelheid : 108 cm/sec  
stroomrichting : 329°

doorstroomoppervlak : 9659 m²  
raaidebiet : 6364 m³/sec

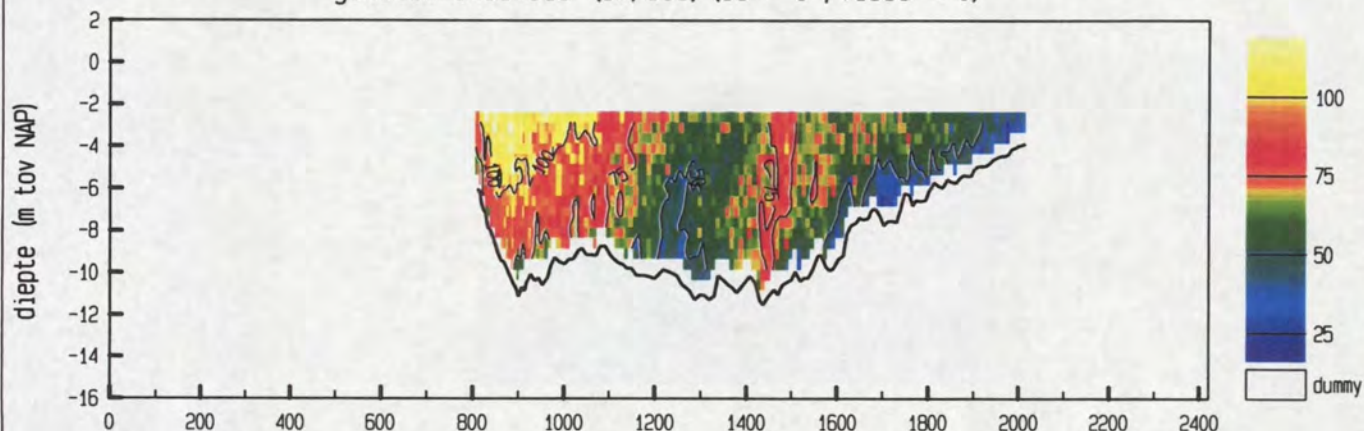
adcpfile : 0209024a.val



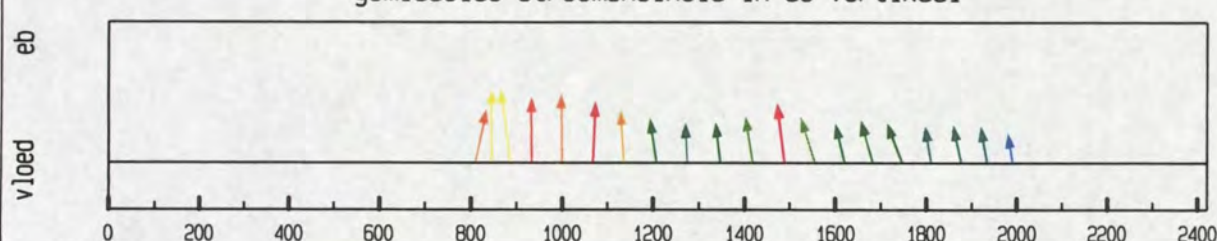
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209025a.val

tijd : 0922 - 0929

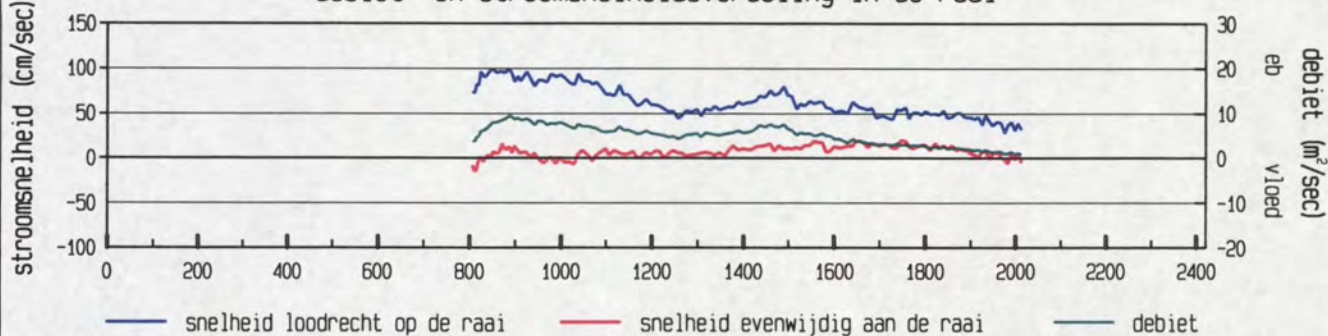
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



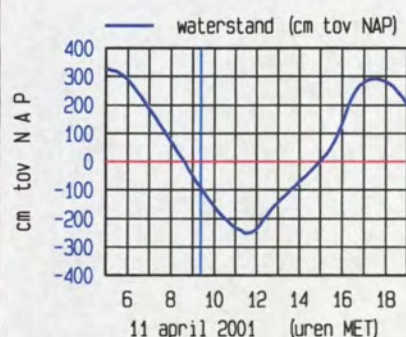
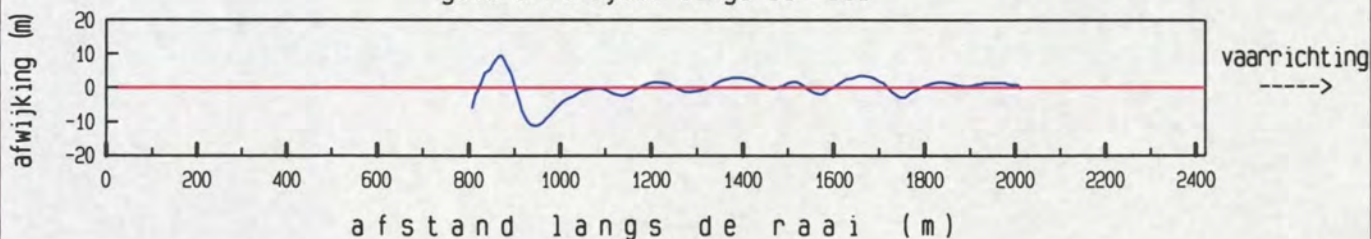
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 890 m  
stroomsnelheid : 101 cm/sec  
stroomrichting : 300°

doorstroomoppervlak : 9334 m²  
raaidebiet : 6112 m³/sec

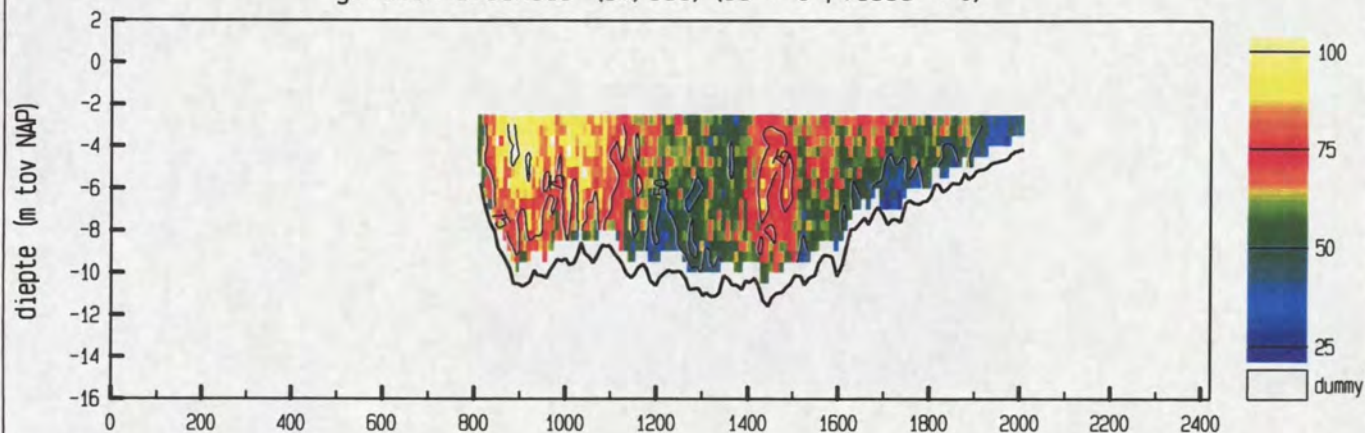
adcpfile : 0209025a.val



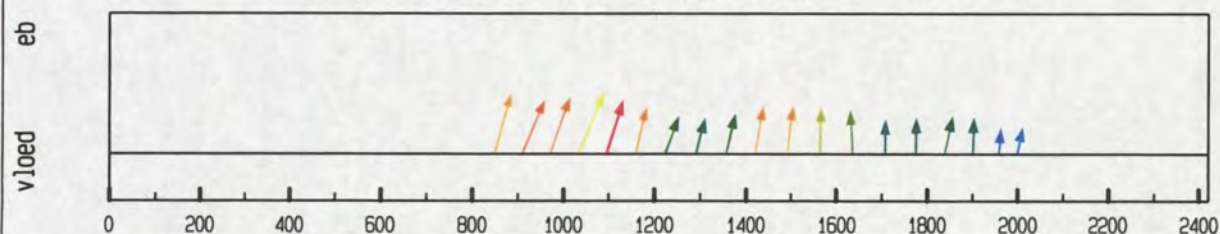
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209026a.val

tijd : 0929 - 0936

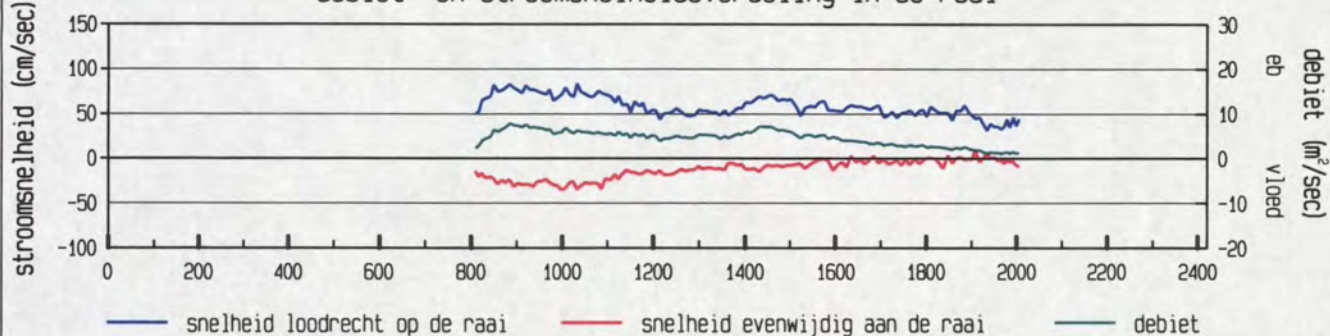
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



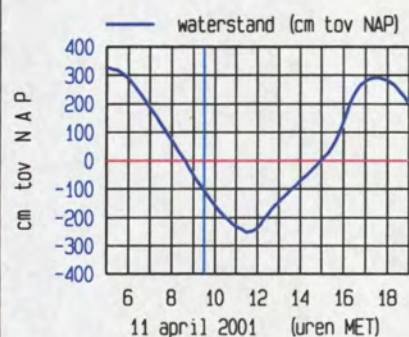
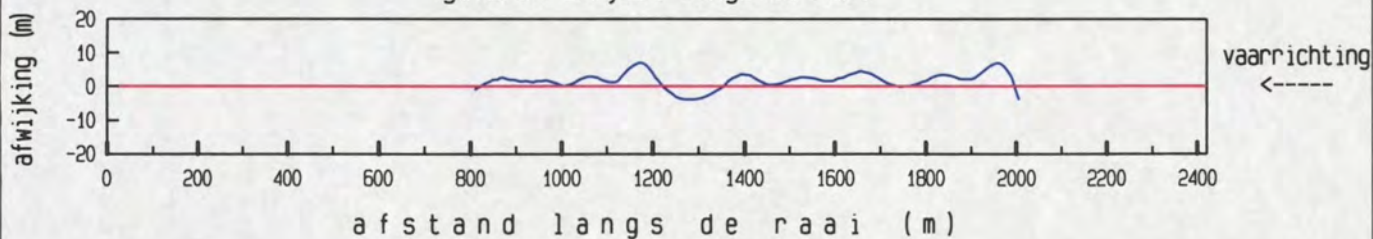
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1035 m

stroomsnelheid : 90 cm/sec

stroomrichting : 330°

doorstroomoppervlak : 9153 m²

raaidebiet : 5504 m³/sec

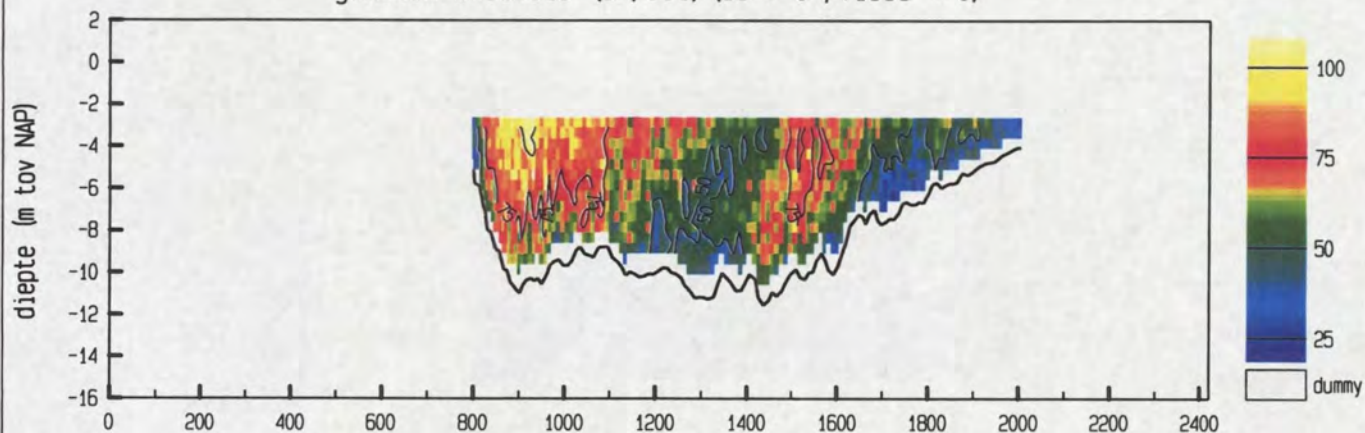
adcpfile : 0209026a.val



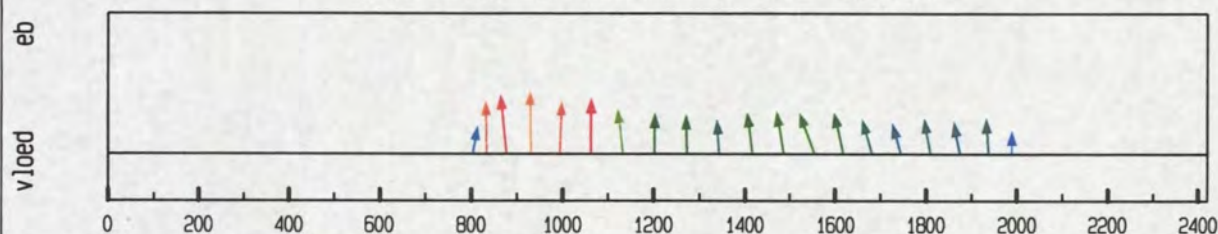
Schaar van Waarde dd 11 april 2001  
 adcpfile : 0209027a.val

tijd : 0937 - 0944

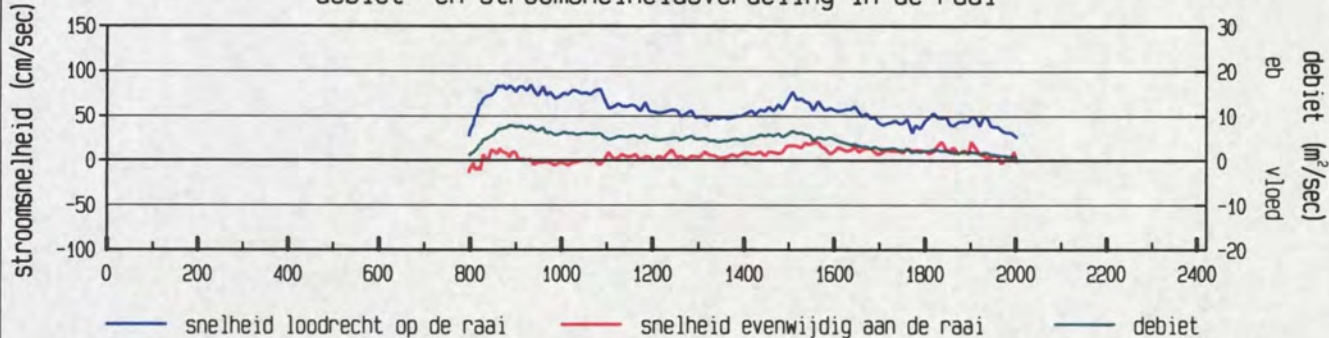
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



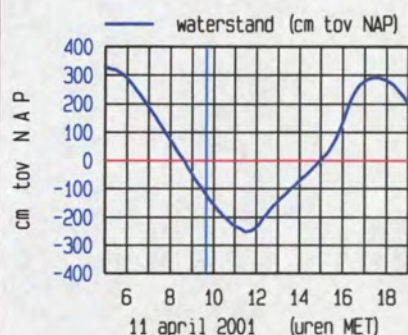
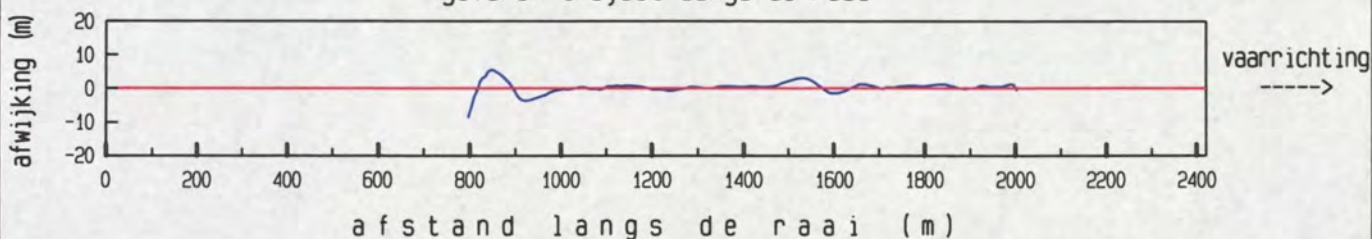
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 934 m  
 stroomsnelheid : 85 cm/sec  
 stroomrichting : 306 °

doorstroomoppervlak : 9055 m²  
 raaidebiet : 5347 m³/sec

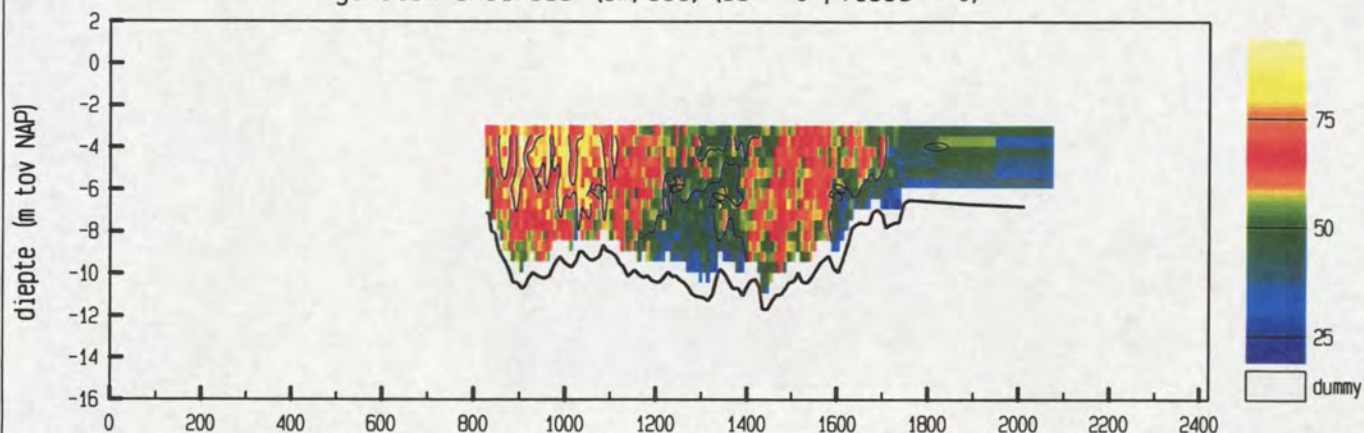
adcpfile : 0209027a.val



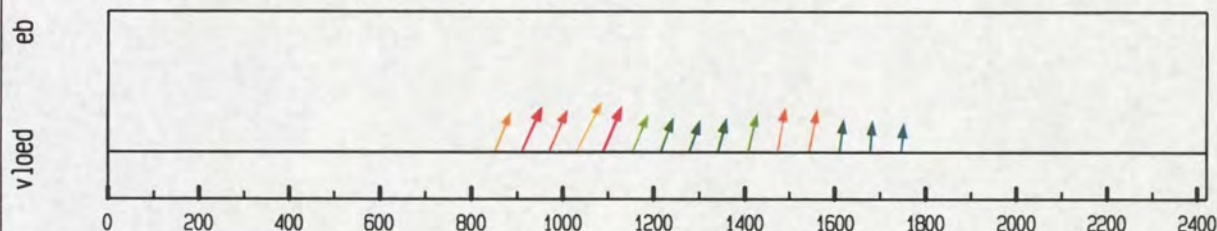
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209029a.val

tijd : 0957 - 1002

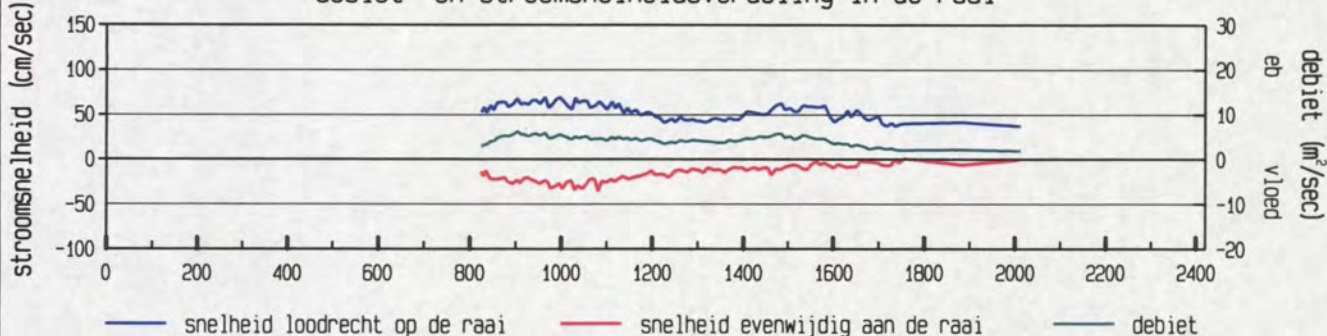
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



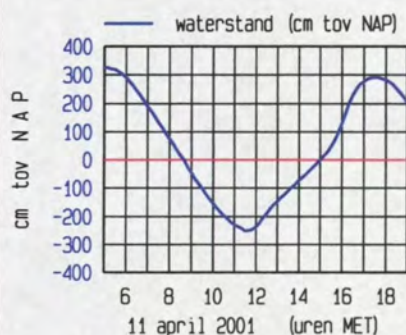
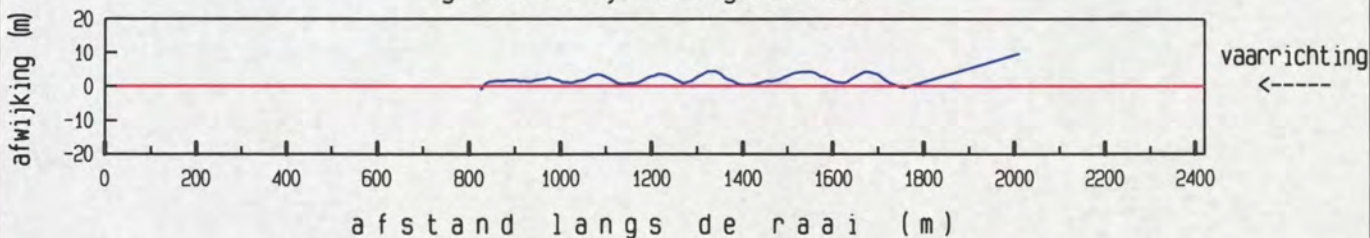
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1032 m  
stroomsnelheid : 77 cm/sec  
stroomrichting : 334 °

doorstroomoppervlak : 9221 m²  
raaidebiet : 4670 m³/sec

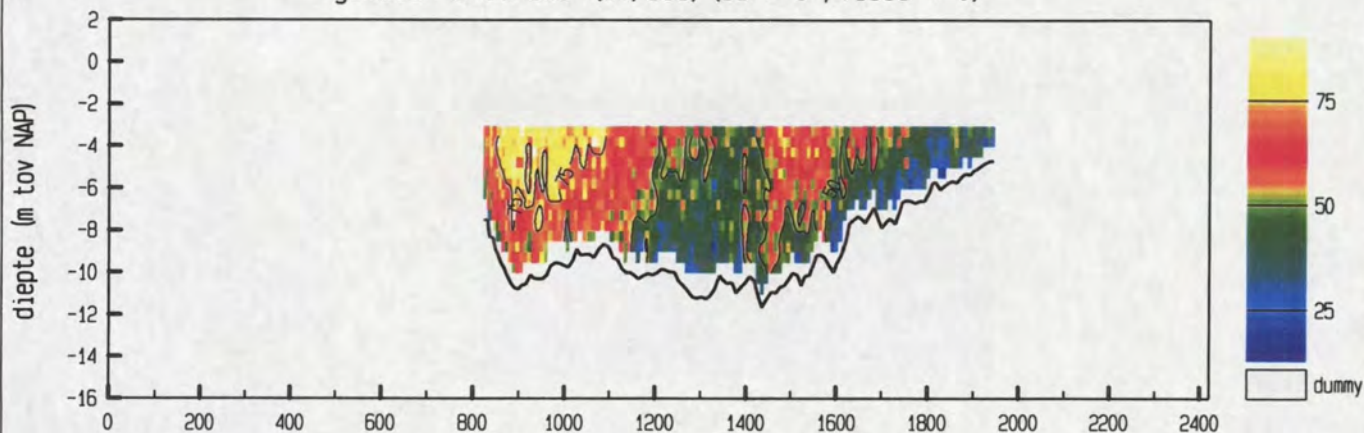
adcpfile : 0209029a.val



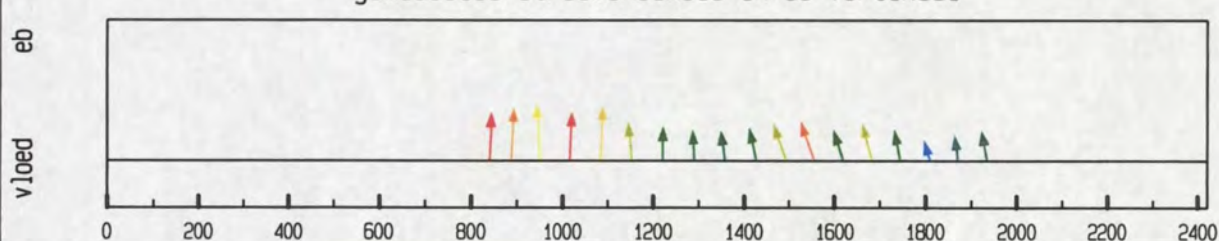
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209030a.val

tijd : 1003 - 1009

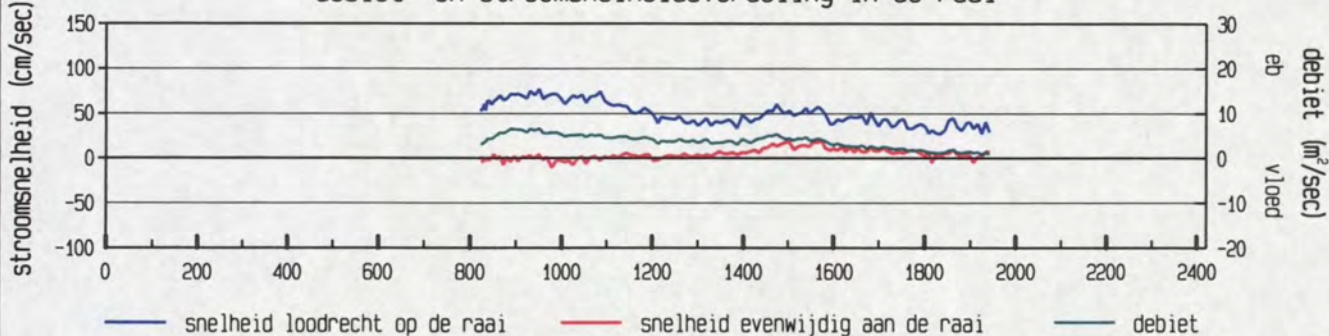
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



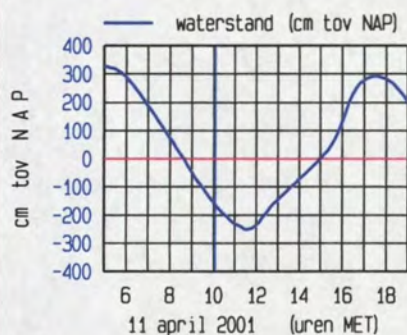
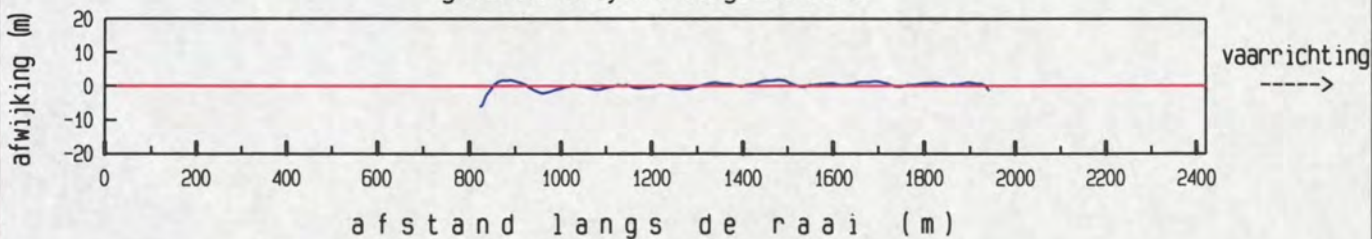
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 953 m  
stroomsnelheid : 77 cm/sec  
stroomrichting : 304 °

doorstroomoppervlak : 8267 m²  
raaidebiet : 4223 m³/sec

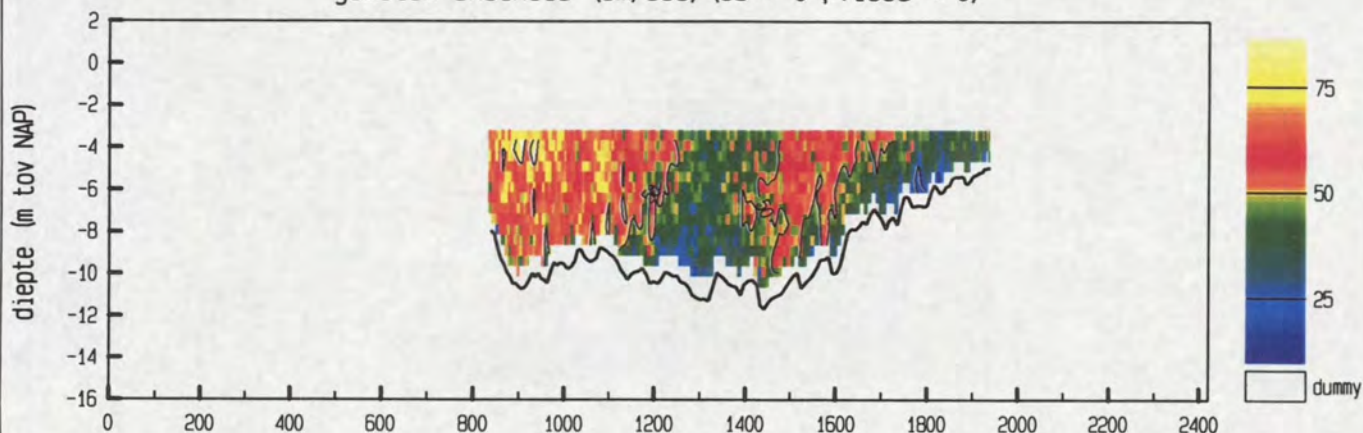
adcpfile : 0209030a.val



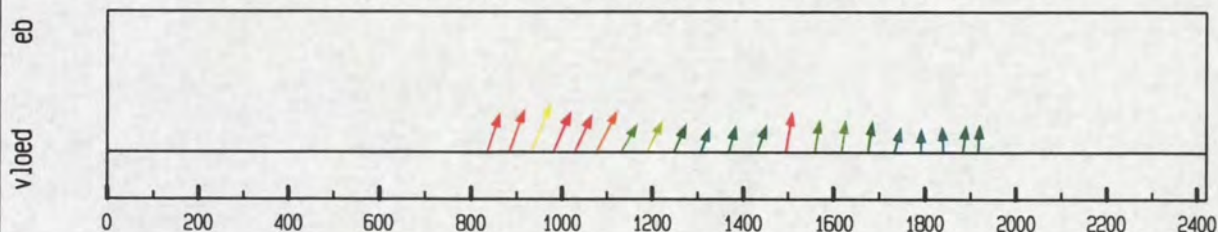
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209031a.val

tijd : 1009 - 1017

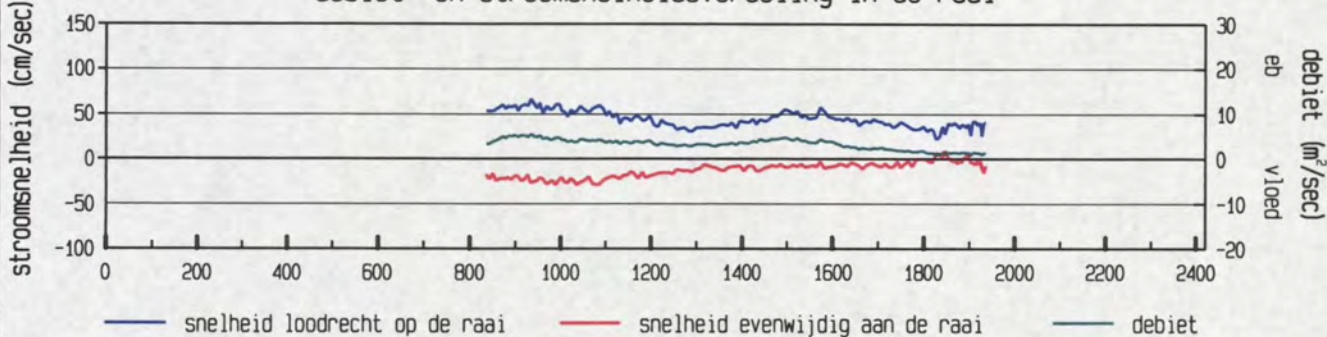
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



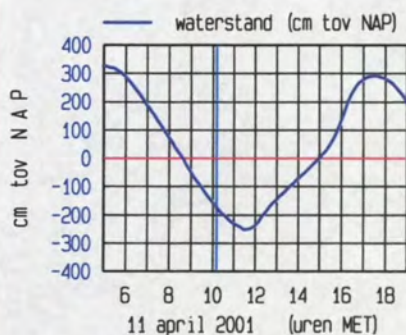
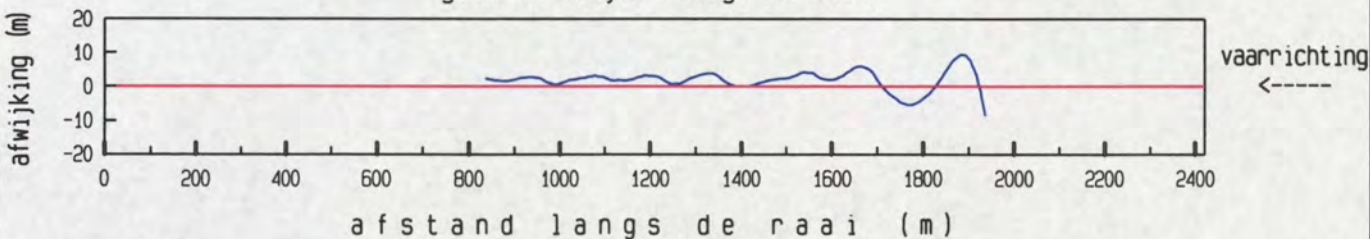
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 935 m  
stroomsnelheid : 72 cm/sec  
stroomrichting : 329 °

doorstroomoppervlak : 8082 m²  
raaidebiet : 3658 m³/sec

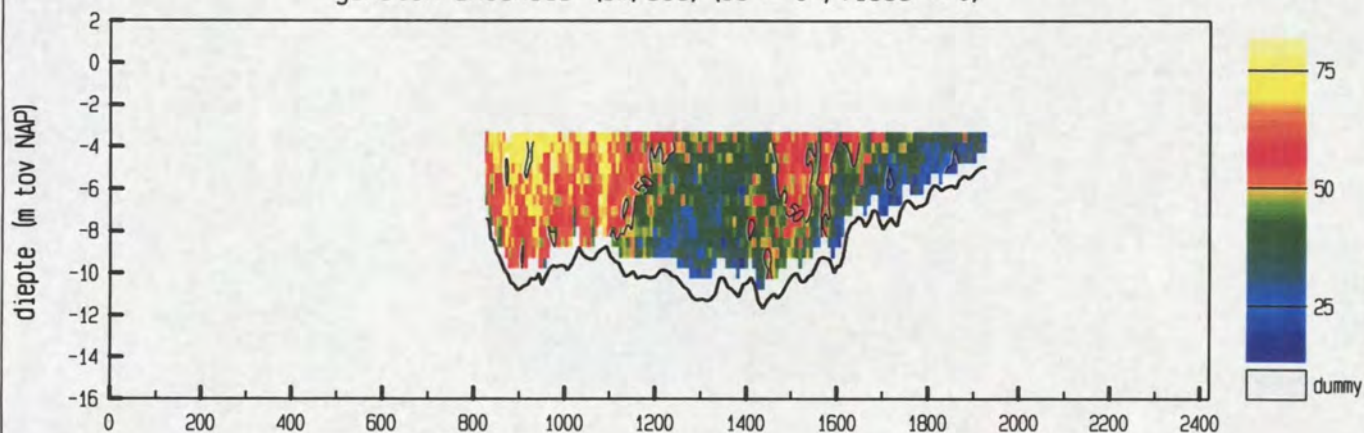
adcpfile : 0209031a.val



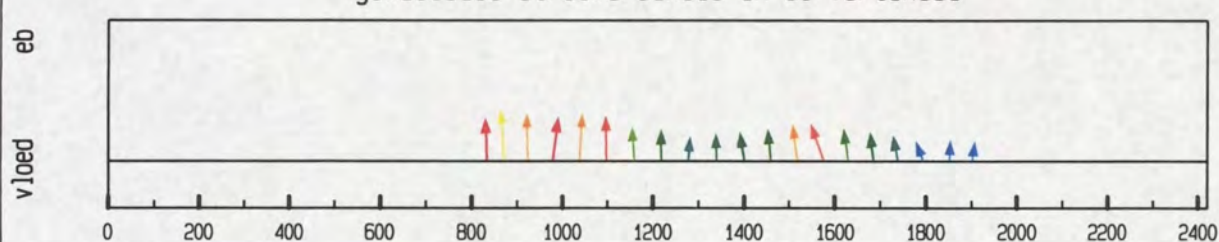
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209032a.val

tijd : 1017 - 1024

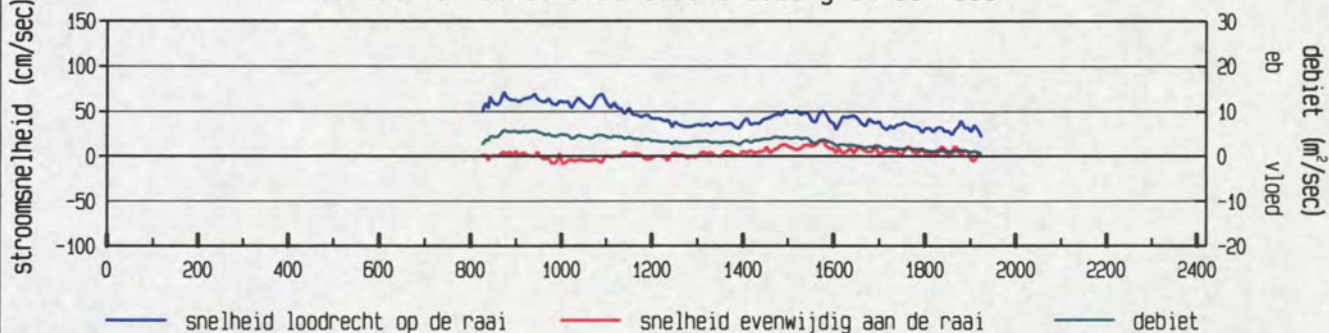
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



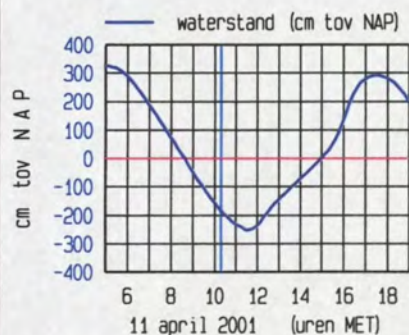
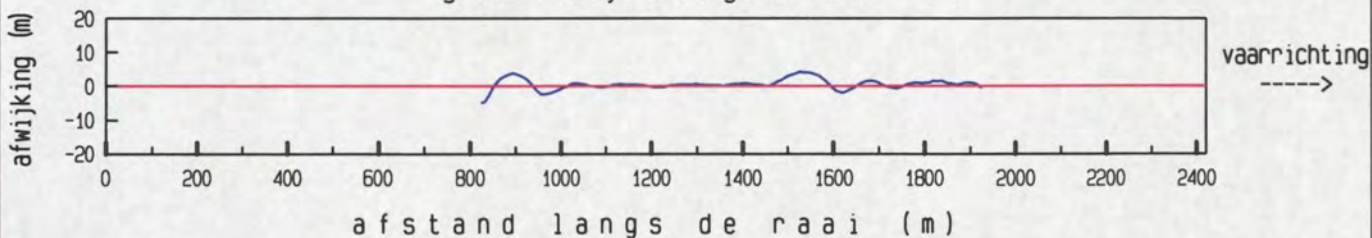
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 874 m

stromsnelheid : 71 cm/sec

stroomrichting : 304 °

doorstroomoppervlak : 7999 m²

raaidebiet : 3643 m³/sec

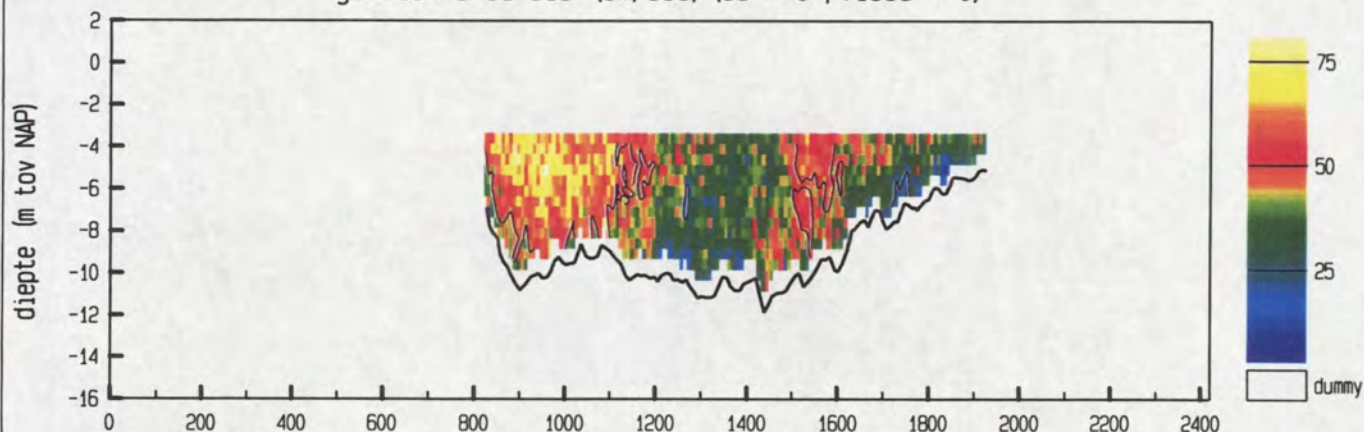
adcpfile : 0209032a.val



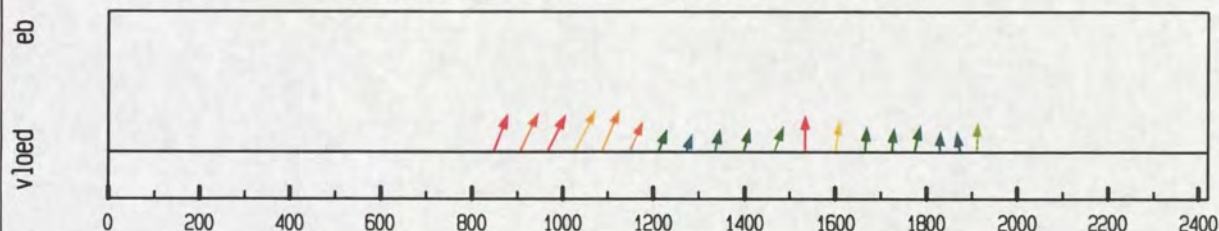
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209033a.val

tijd : 1025 - 1031

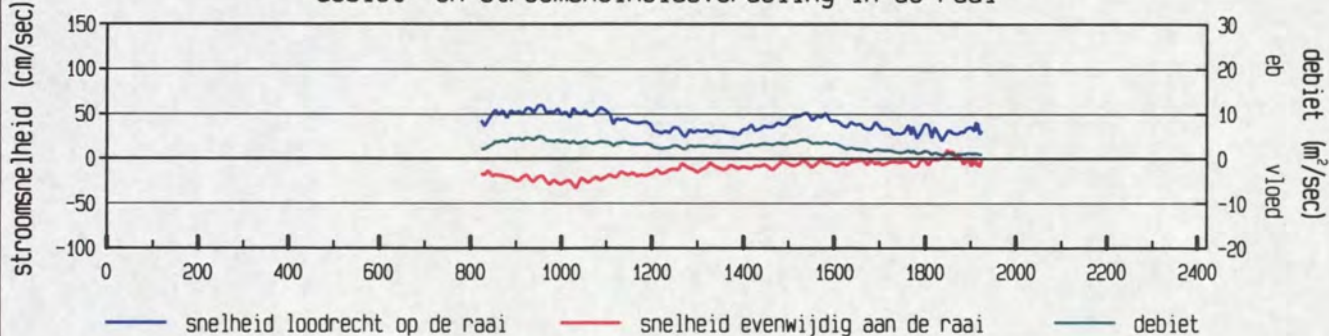
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



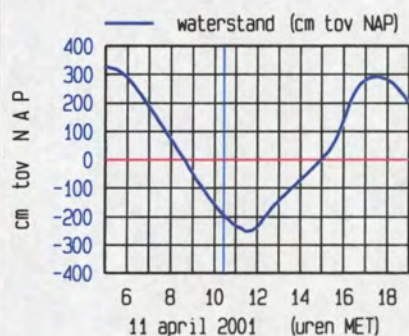
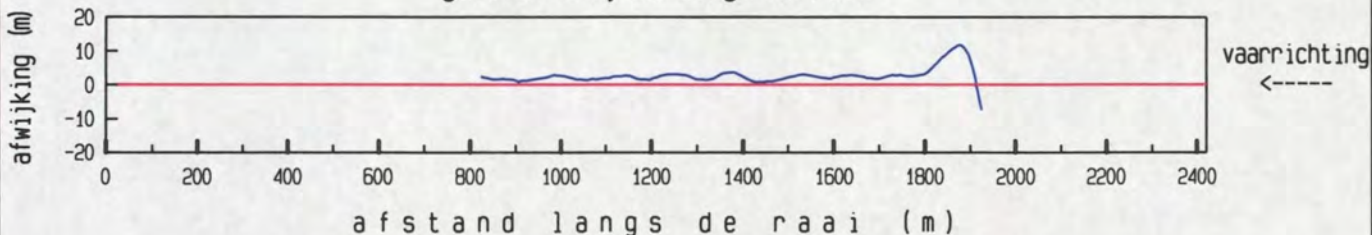
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1029 m

stroomsnelheid : 64 cm/sec

stroomrichting : 334 °

doorstroomoppervlak : 7896 m²

raaidebiet : 3172 m³/sec

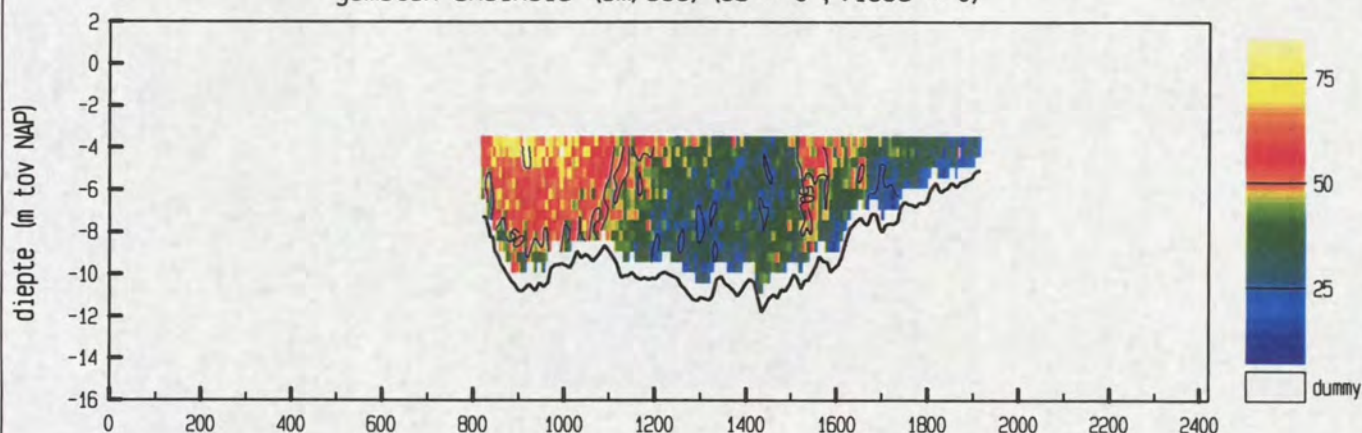
adcpfile : 0209033a.val



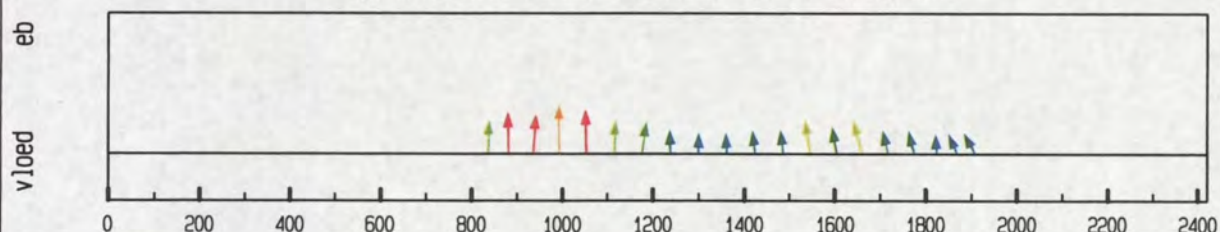
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209034a.val

tijd : 1032 - 1039

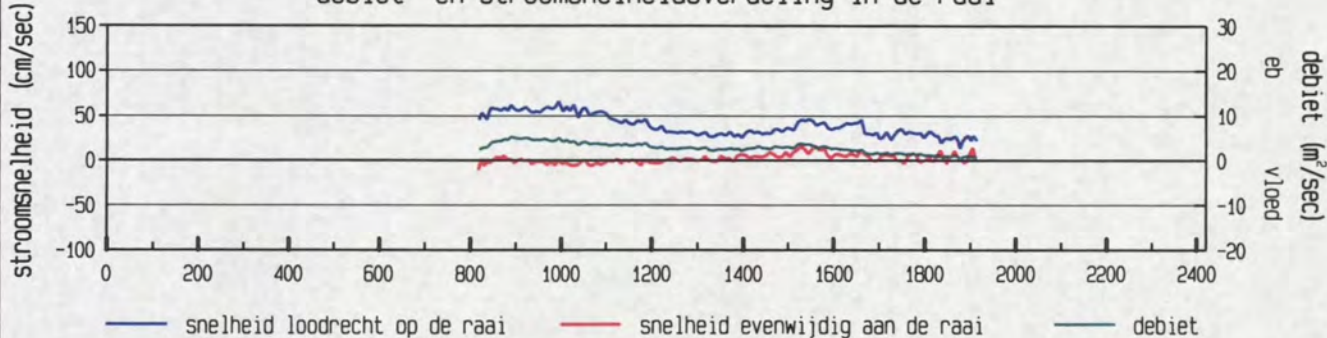
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



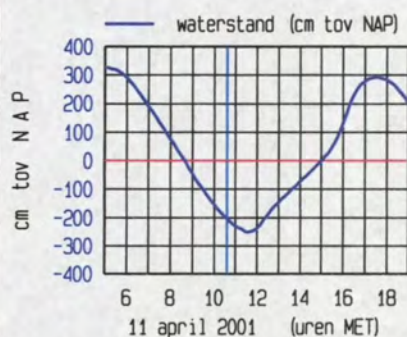
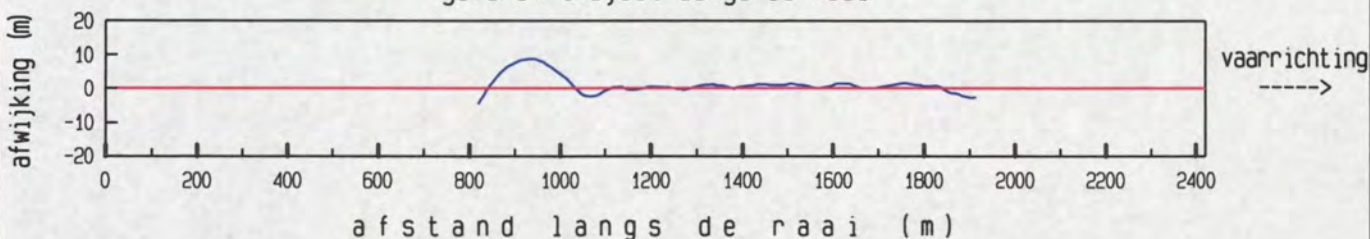
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 995 m  
stroomsnelheid : 66 cm/sec  
stroomrichting : 307°

doorstroomoppervlak : 7827 m²  
raaidebiet : 3129 m³/sec

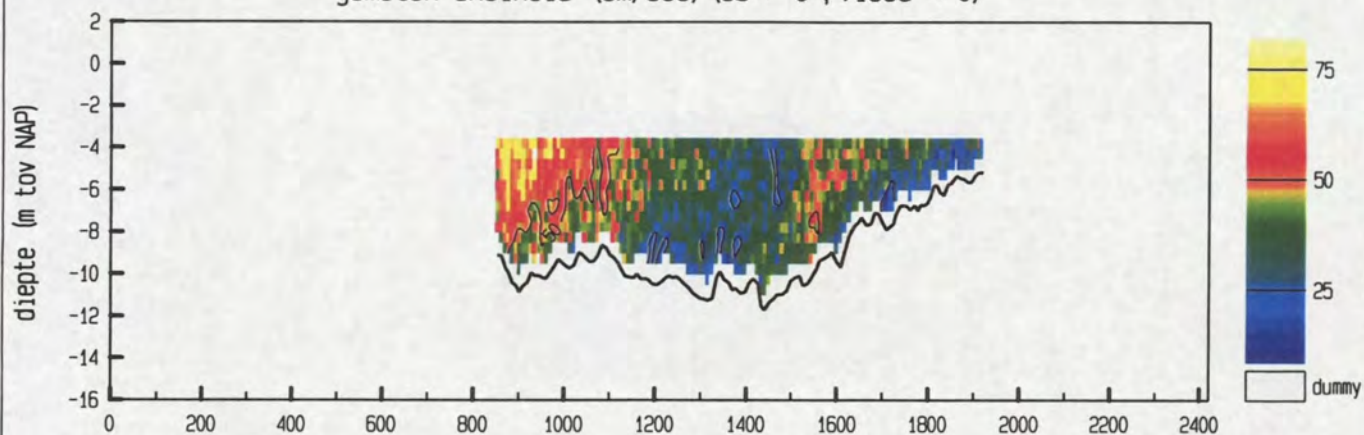
adcpfile : 0209034a.val



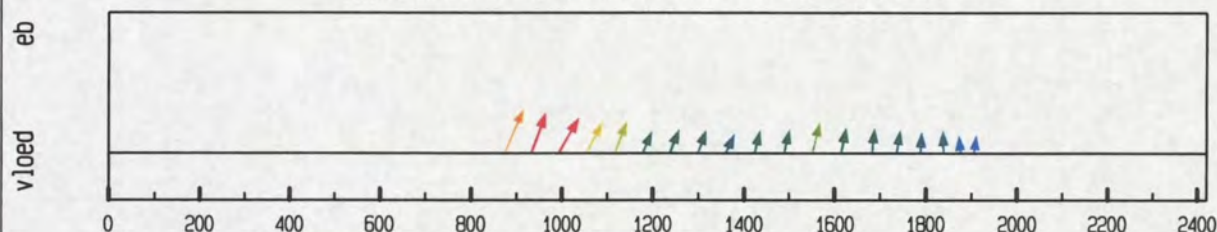
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209035a.val

tijd : 1040 - 1046

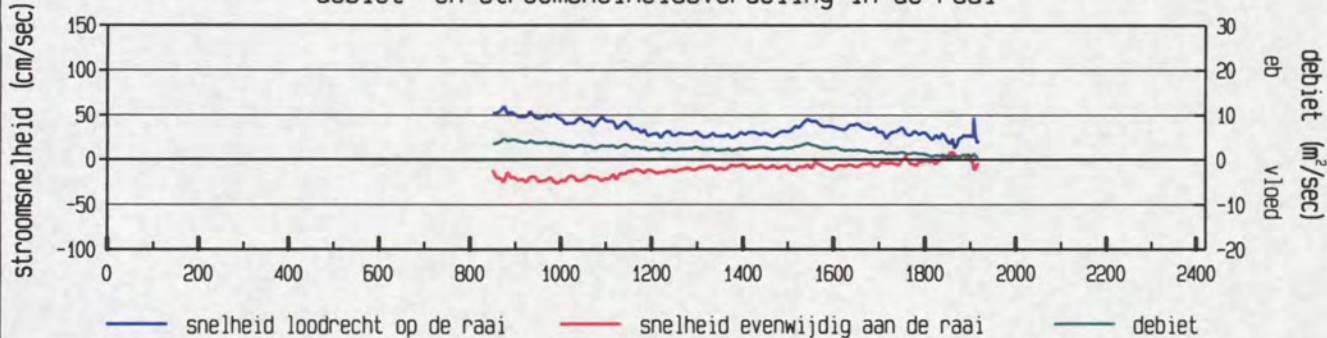
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



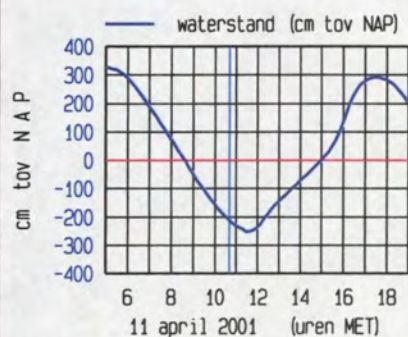
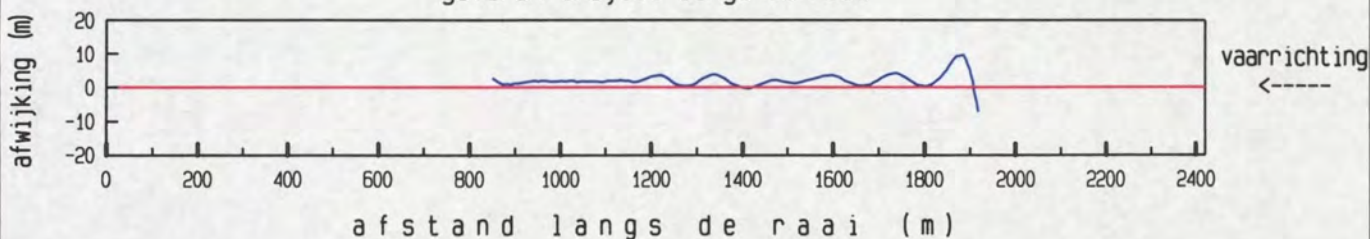
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 876 m  
stroomsnelheid : 65 cm/sec  
stroomrichting : 331 °

doorstroomoppervlak : 7531 m²  
raaidebiet : 2673 m³/sec

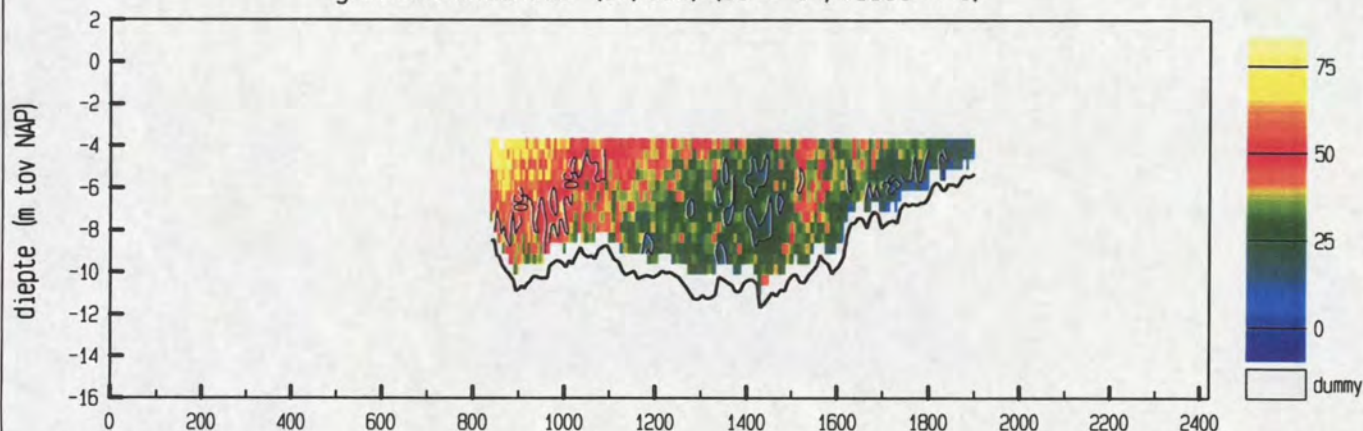
adcpfile : 0209035a.val



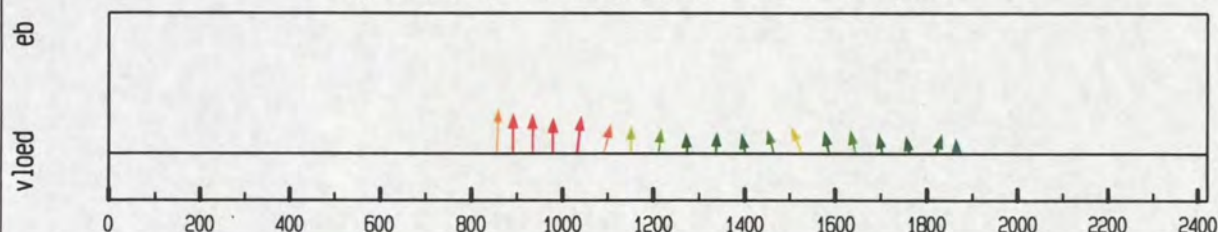
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209036a.val

tijd : 1047 - 1054

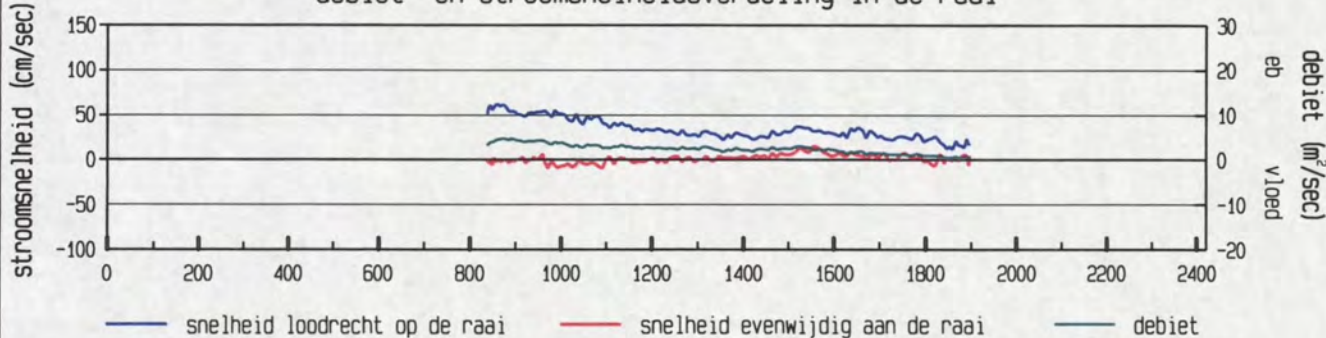
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



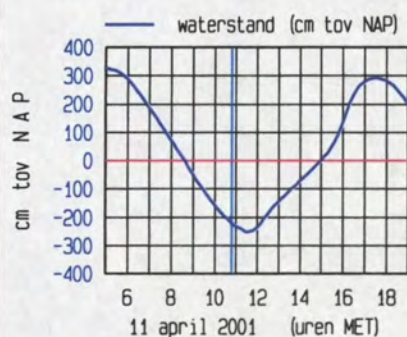
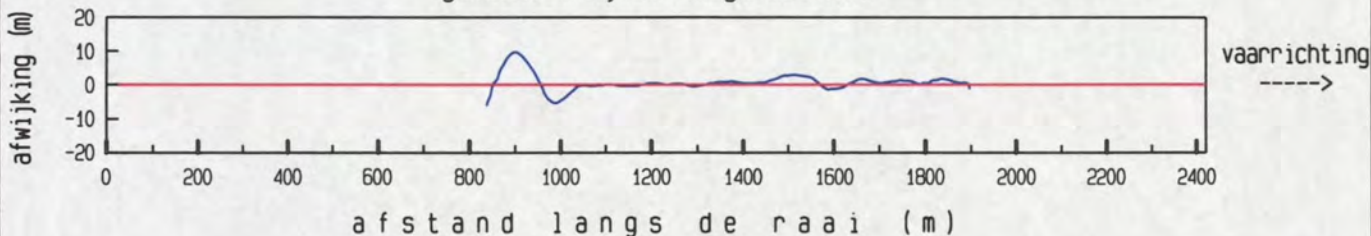
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 859 m  
stroomsnelheid : 62 cm/sec  
stroomrichting : 310 °

doorstroomoppervlak : 7466 m²  
raaidebiet : 2617 m³/sec

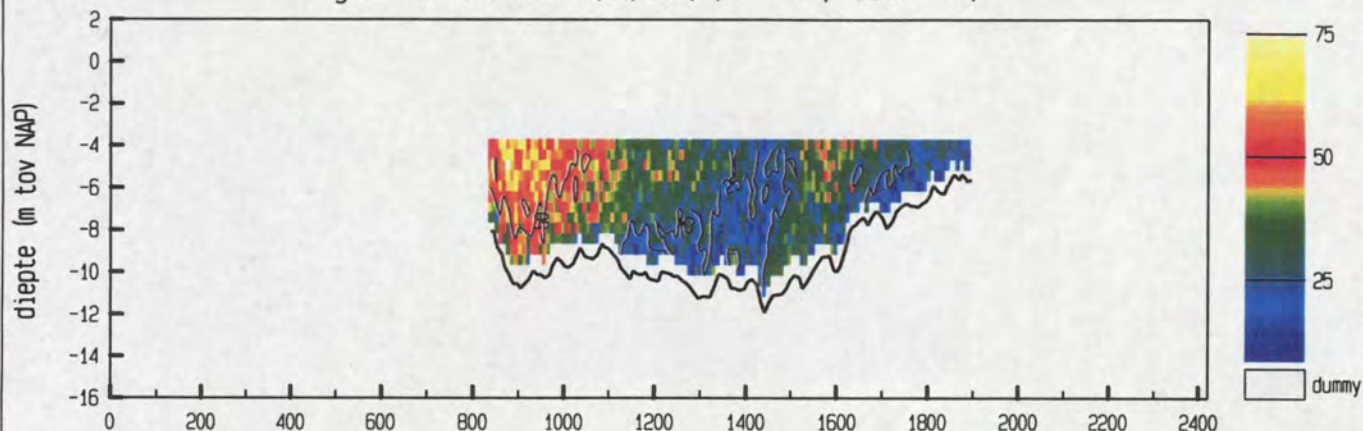
adcpfile : 0209036a.val



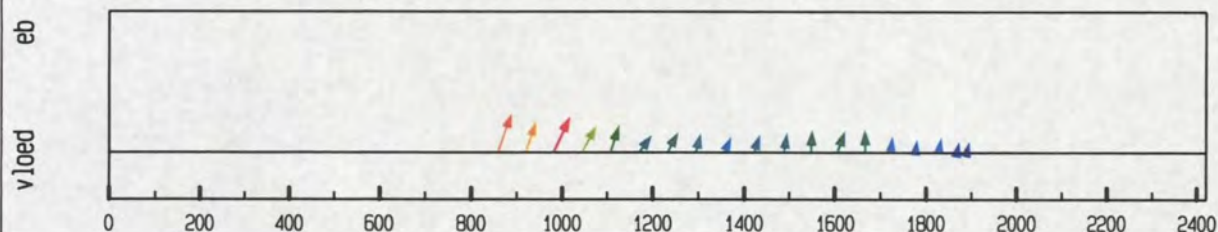
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209037a.val

tijd : 1054 - 1101

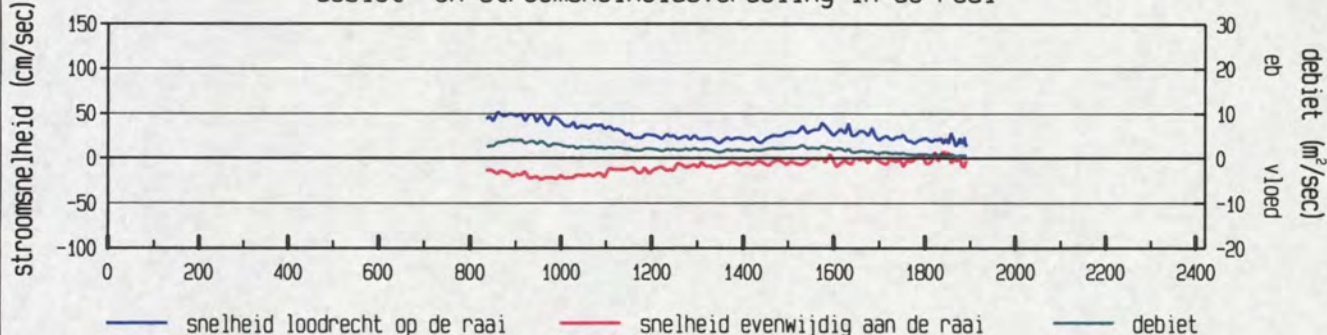
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



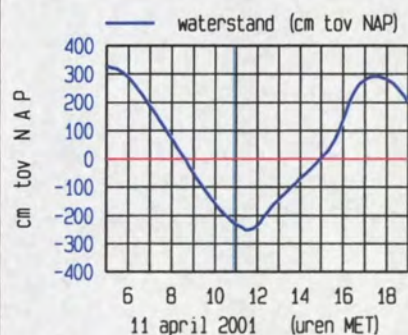
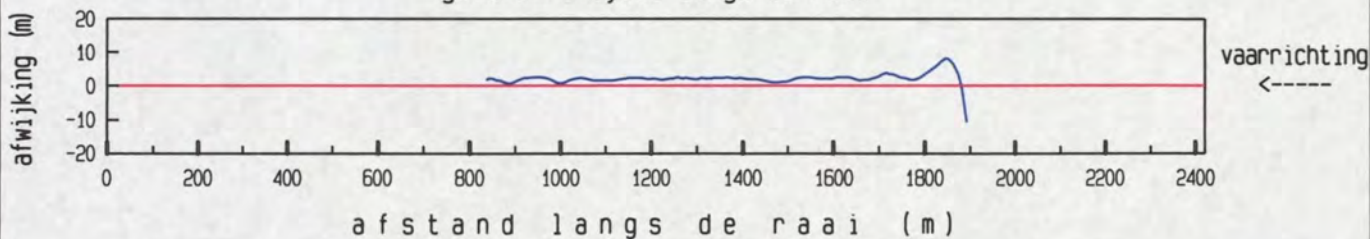
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 862 m  
stroomsnelheid : 55 cm/sec  
stroomrichting : 326 °

doorstroomoppervlak : 7402 m²  
raaidebiet : 2194 m³/sec

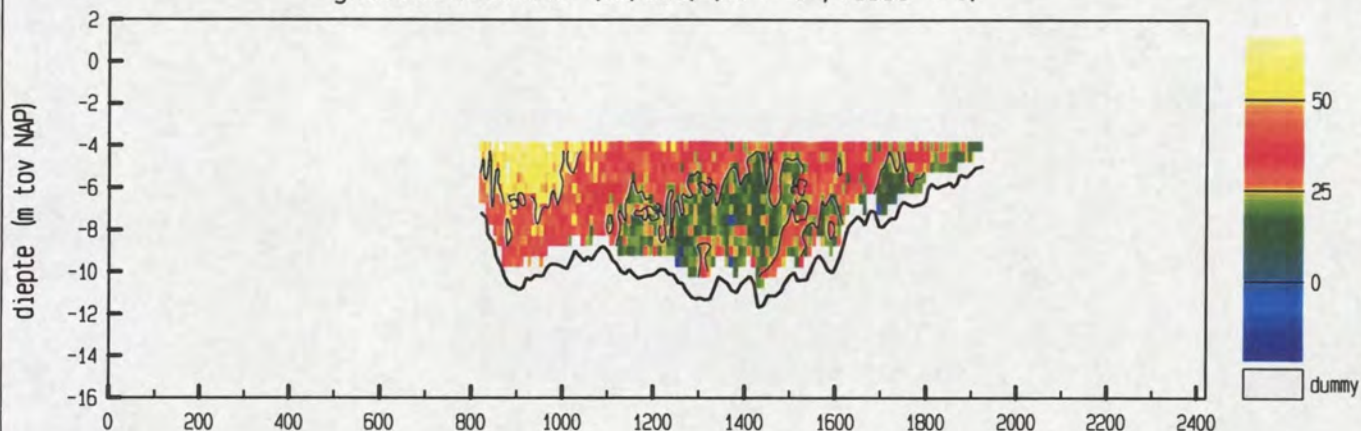
adcpfile : 0209037a.val



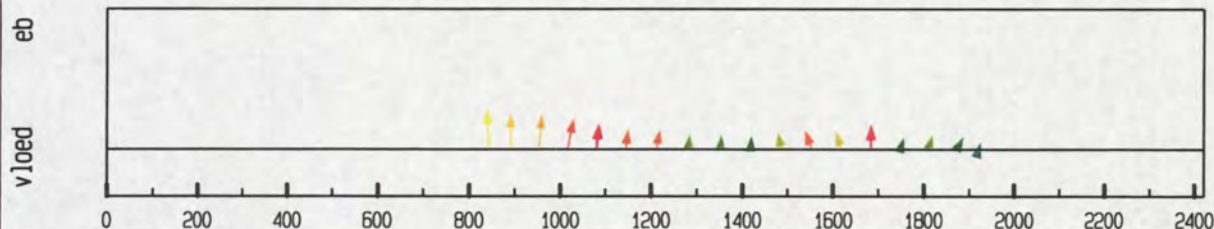
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209039a.val

tijd : 1104 - 1110

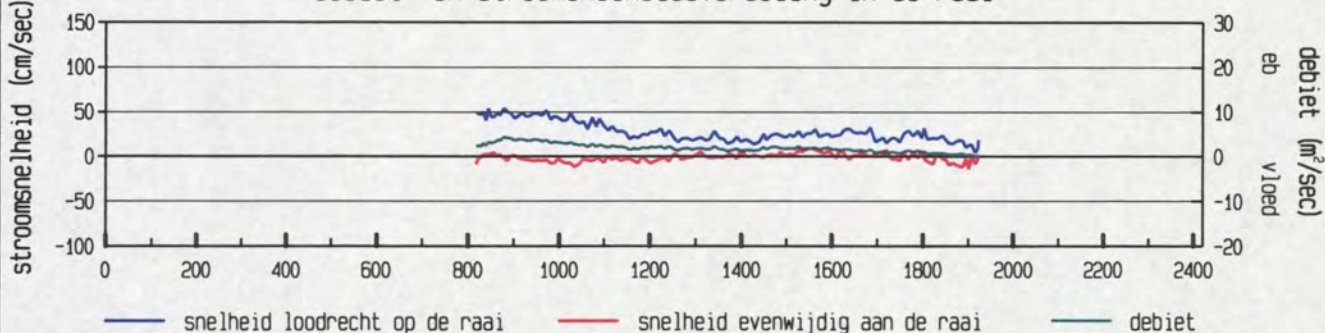
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



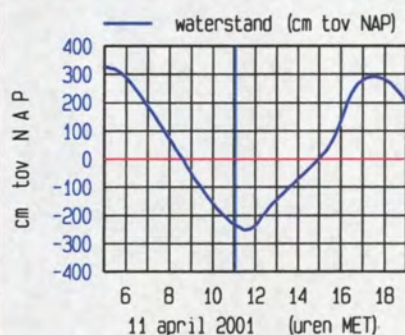
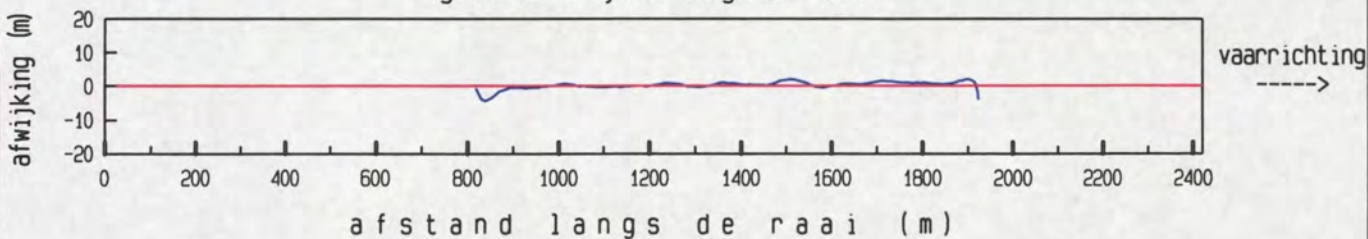
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 846 m  
stroomsnelheid : 54 cm/sec  
stroomrichting : 305 °

doorstroomoppervlak : 7501 m²  
raaidebiet : 2143 m³/sec

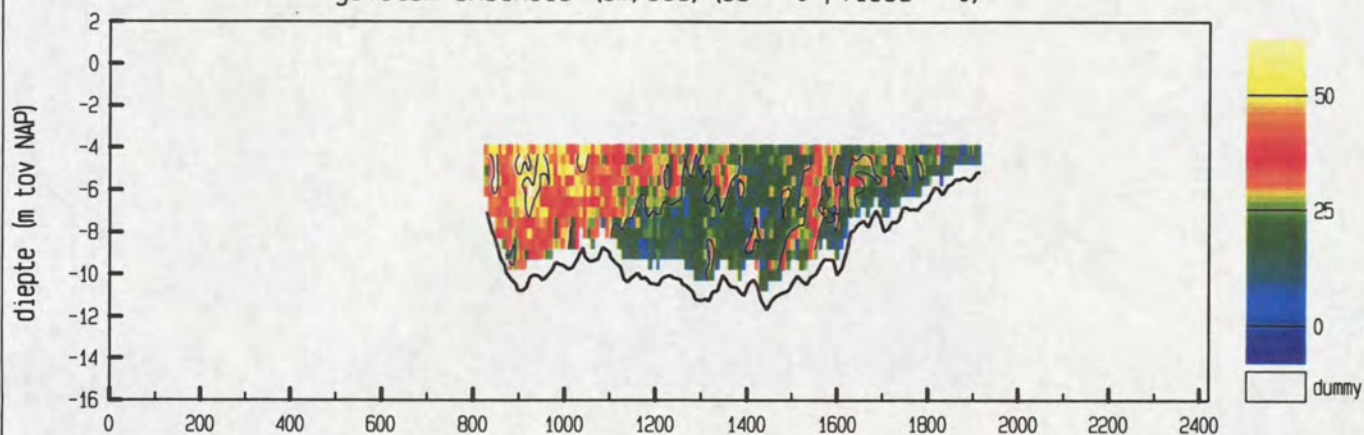
adcpfile : 0209039a.val



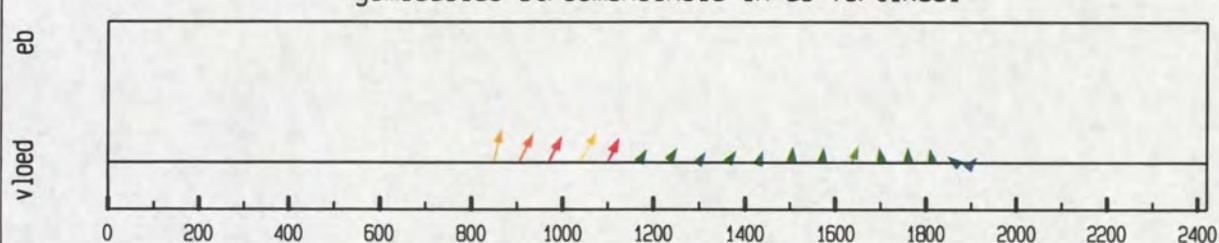
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209040a.val

tijd : 1111 - 1117

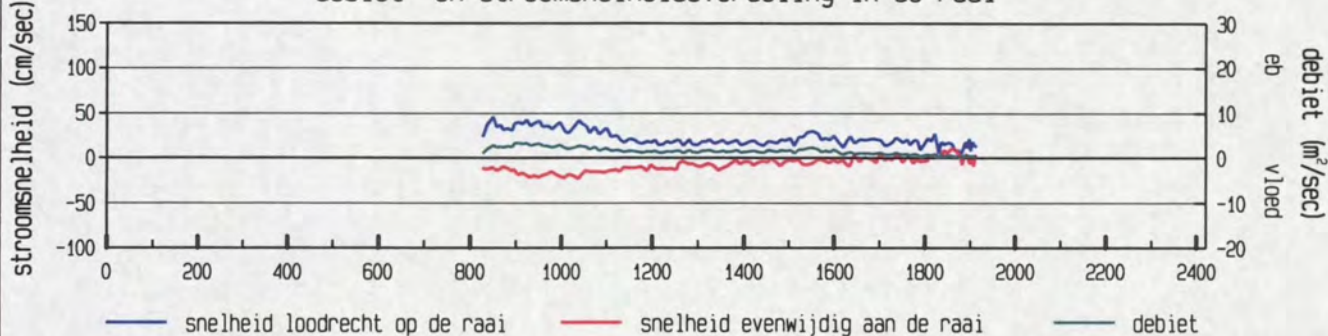
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



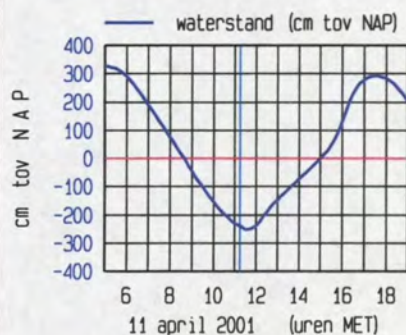
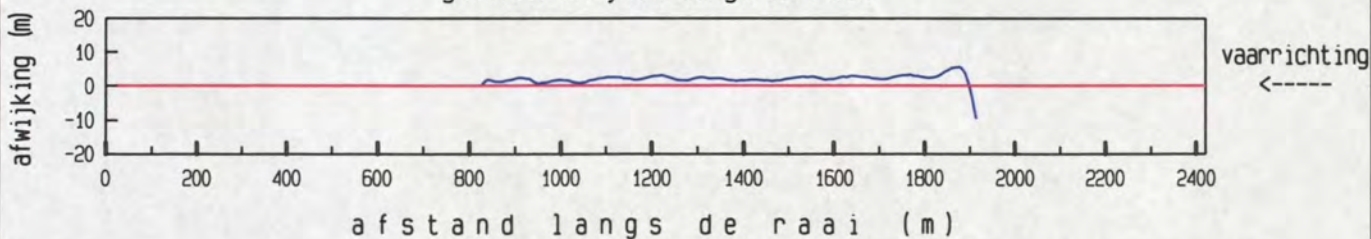
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1041 m

stroomsnelheid : 48 cm/sec

stroomrichting : 336 °

doorstroomoppervlak : 7391 m²

raaidebiet : 1704 m³/sec

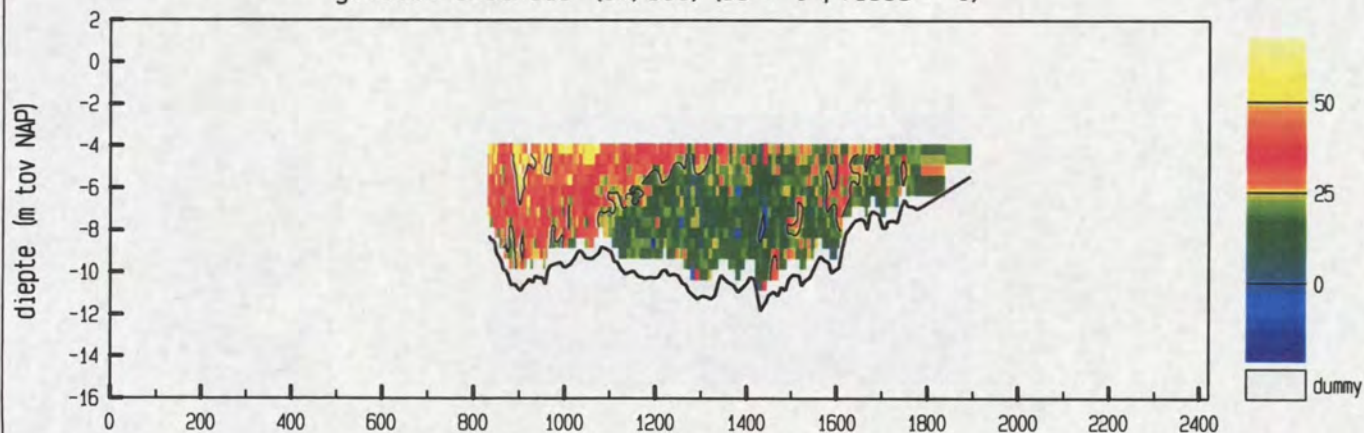
adcpfile : 0209040a.val



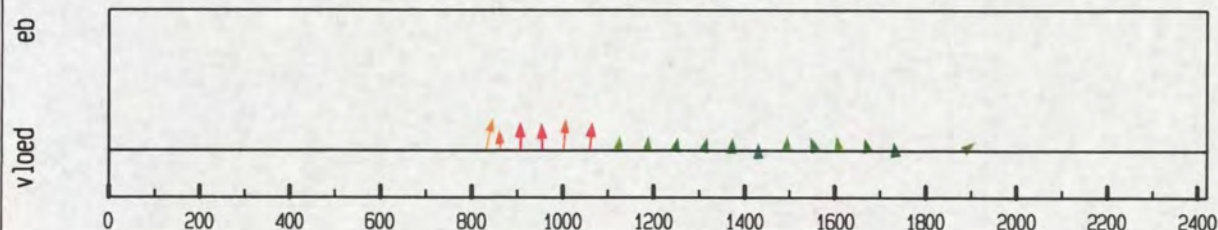
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209041a.val

tijd : 1118 - 1124

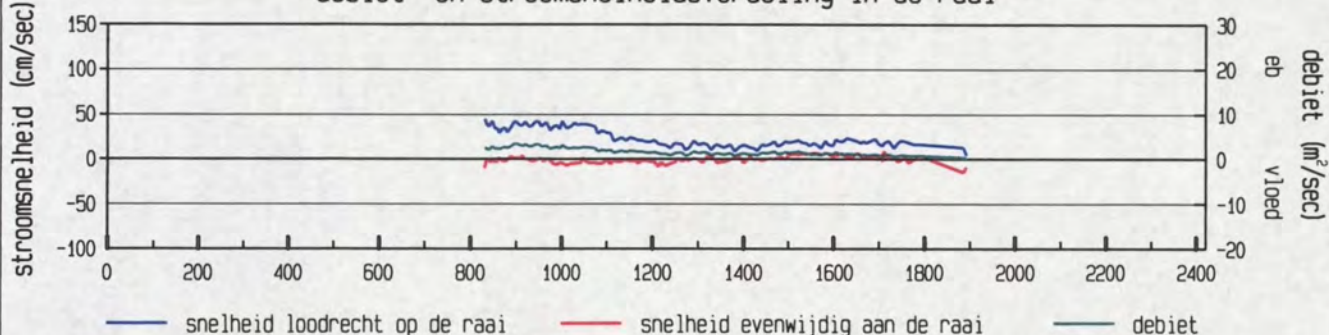
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



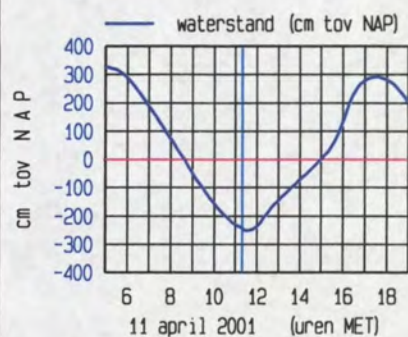
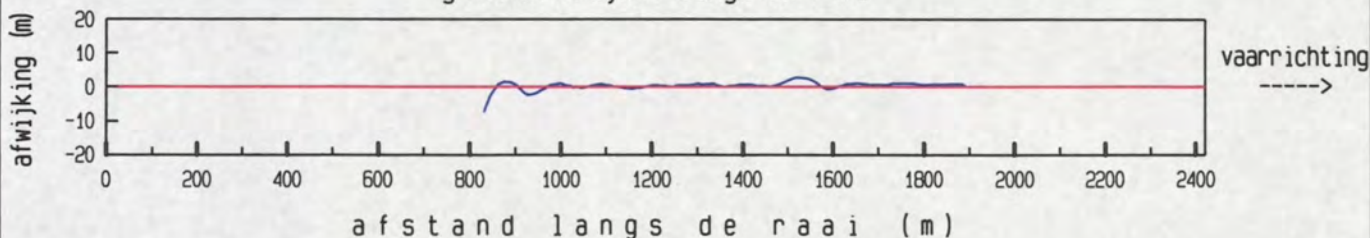
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 833 m  
stroomsnelheid : 46 cm/sec  
stroomrichting : 320°

doorstroomoppervlak : 7279 m²  
raaidebiet : 1640 m³/sec

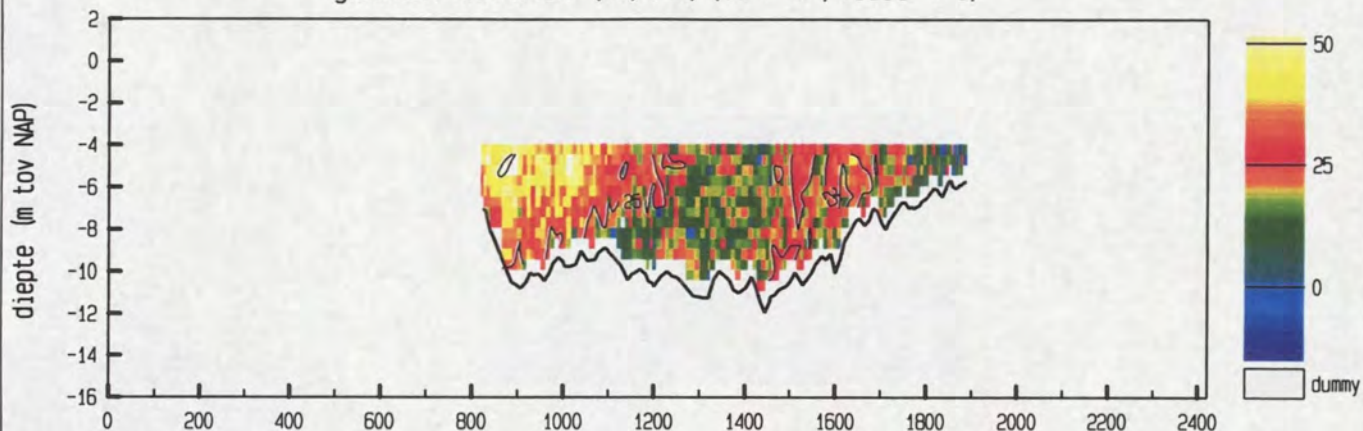
adcpfile : 0209041a.val



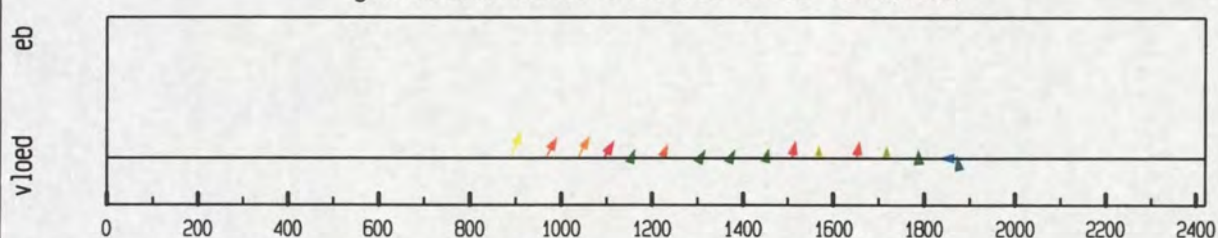
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209042a.val

tijd : 1125 - 1131

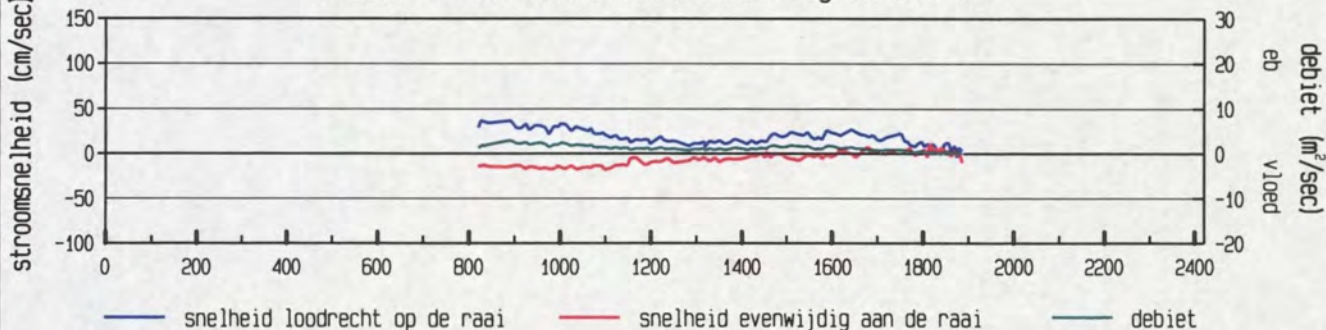
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



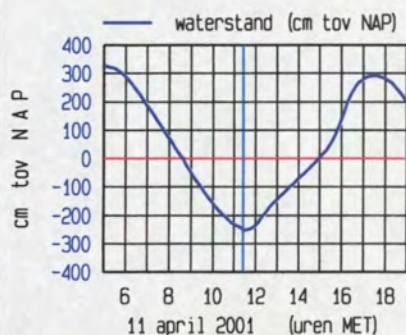
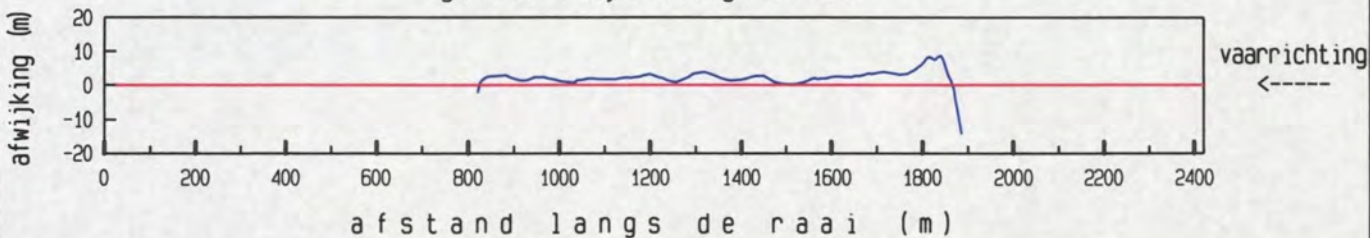
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 893 m

stroomsnelheid : 40 cm/sec

stroomrichting : 328 °

doorstroomoppervlak : 7248 m²

raaidebiet : 1433 m³/sec

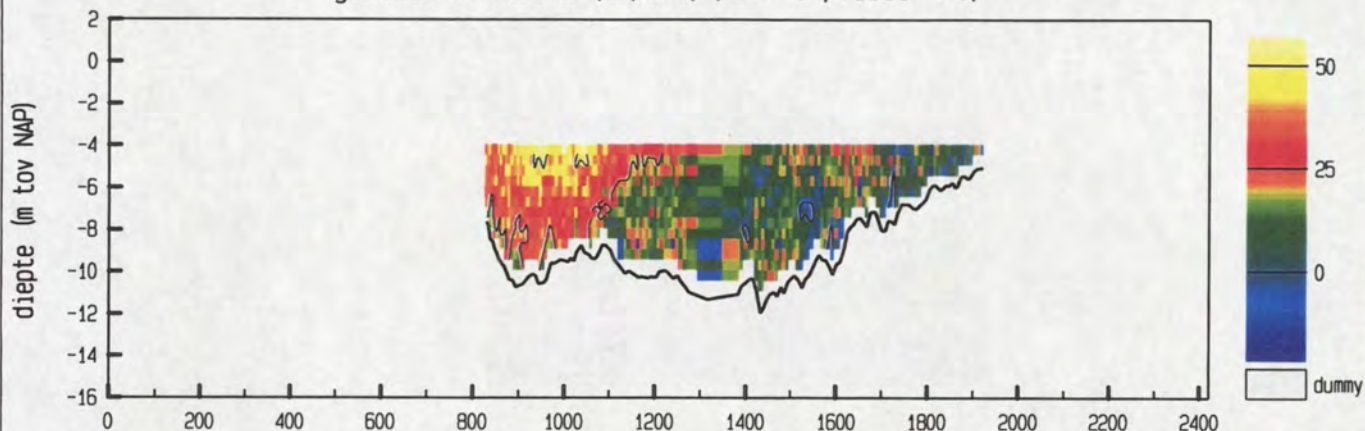
adcpfile : 0209042a.val



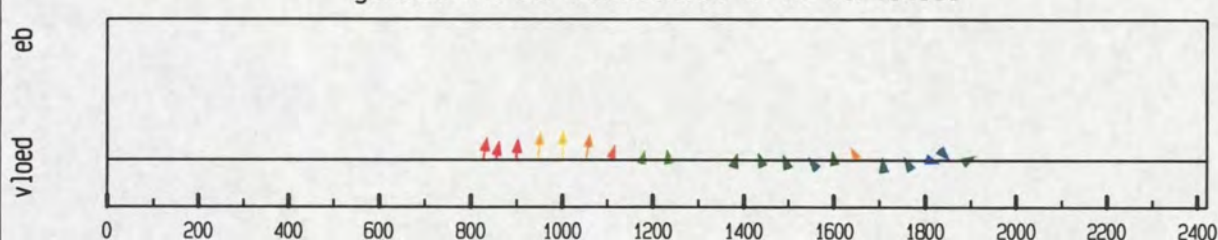
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209043a.val

tijd : 1132 - 1140

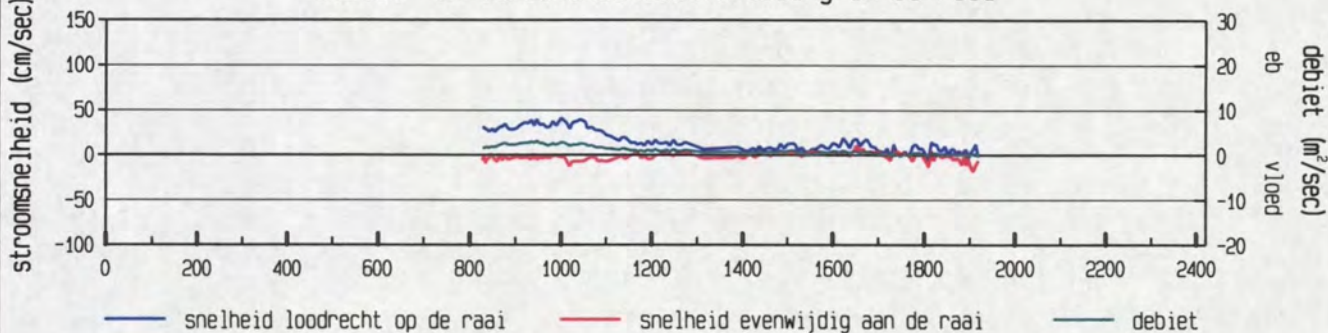
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



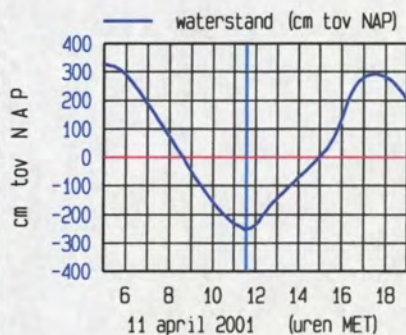
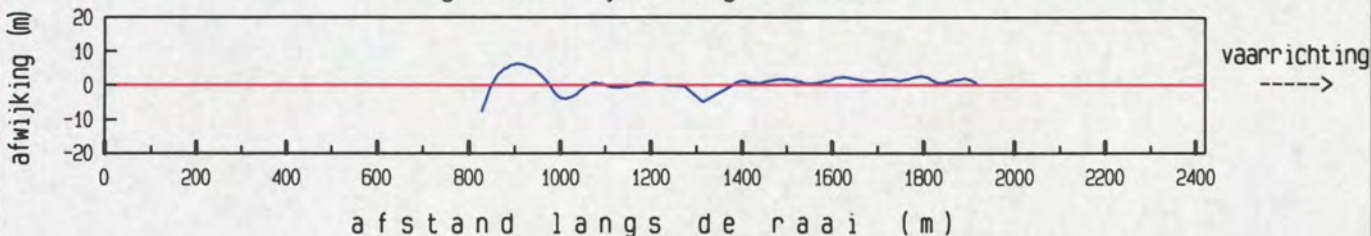
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1002 m

stroomsnelheid : 41 cm/sec

stroomrichting : 310 °

doorstroomoppervlak : 7315 m²

raaidebiet : 1163 m³/sec

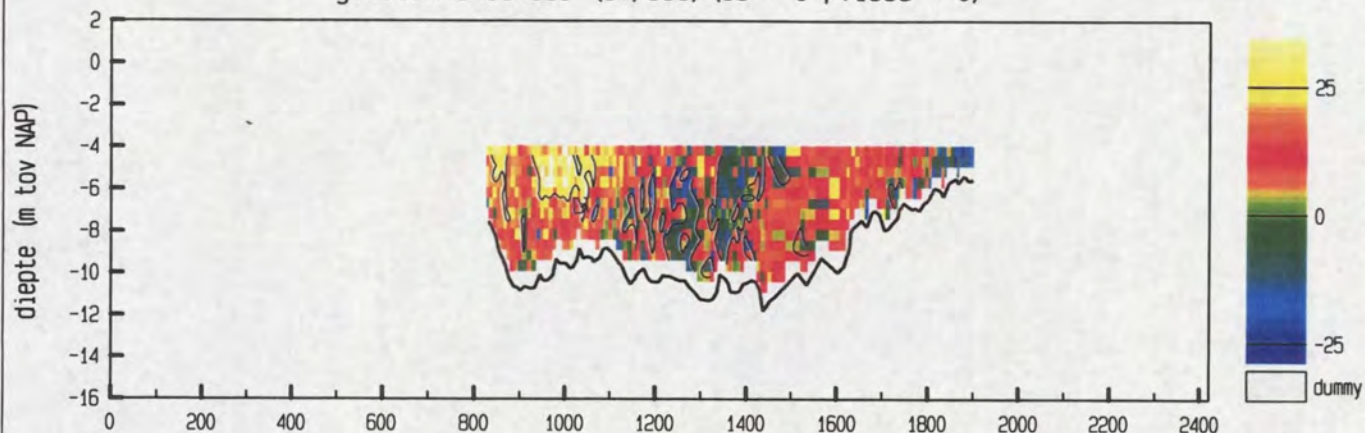
adcpfile : 0209043a.val



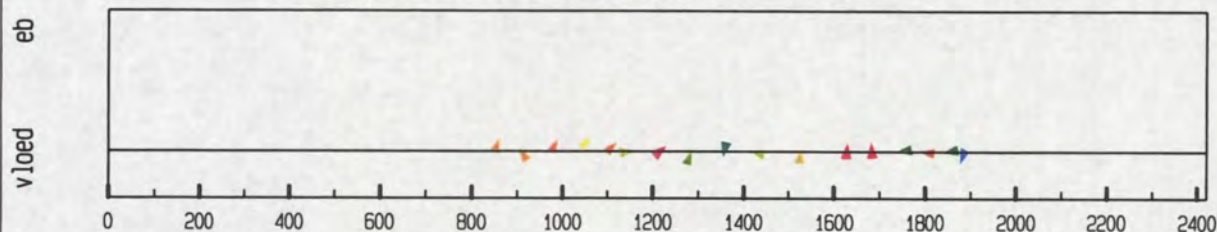
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209044a.val

tijd : 1141 - 1147

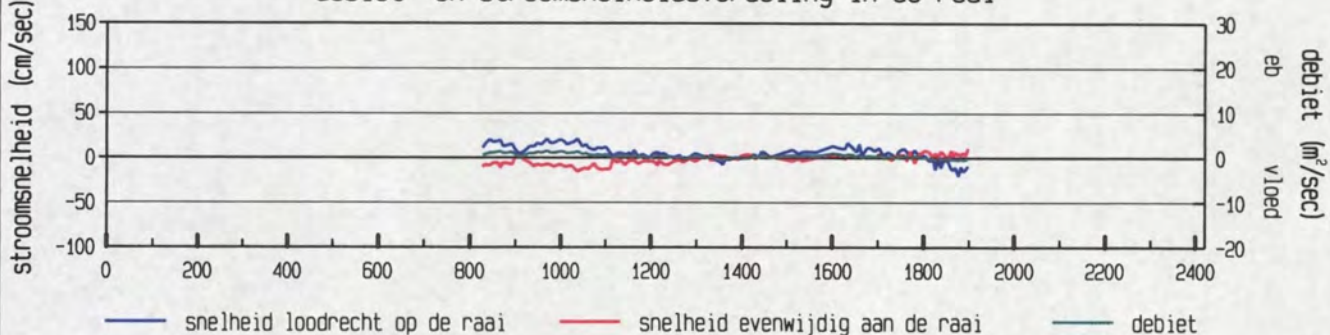
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



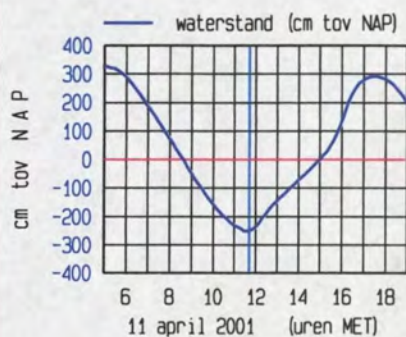
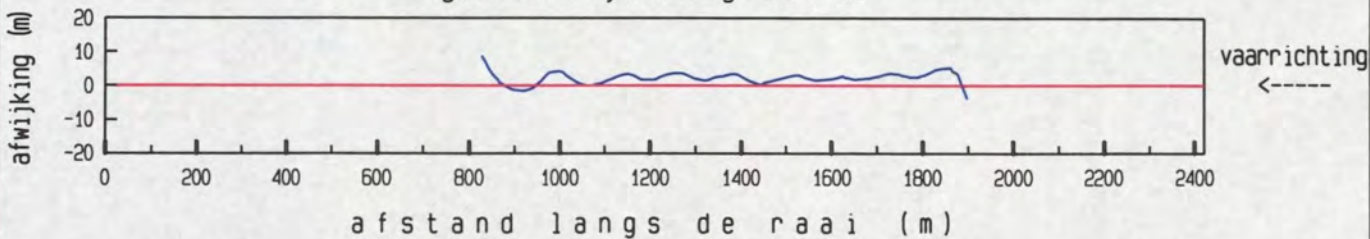
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1040 m

stroomsnelheid : 26 cm/sec

stroomrichting : 343 °

doorstroomoppervlak : 7265 m²

raaidebiet : 491 m³/sec

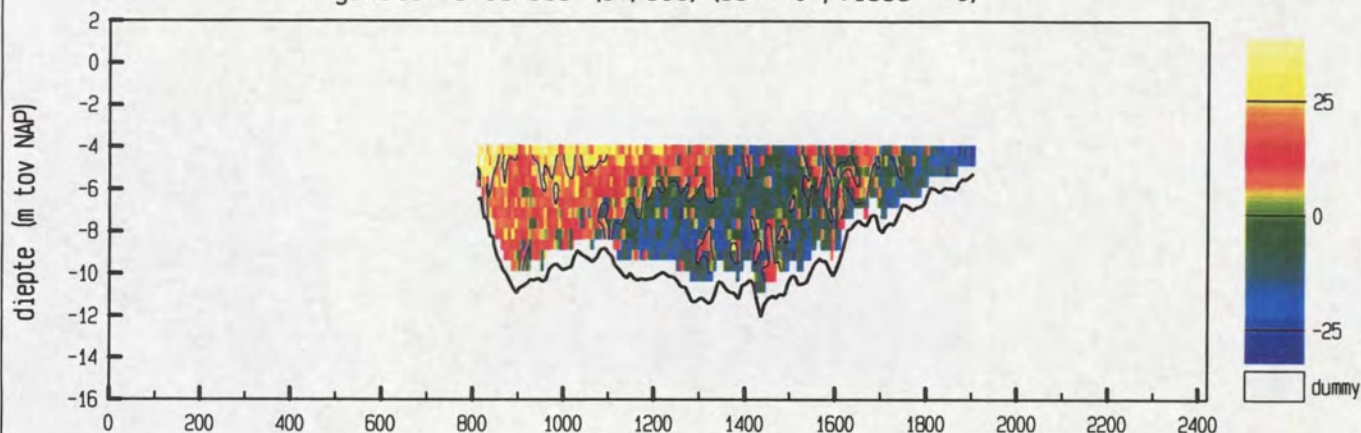
adcpfile : 0209044a.val



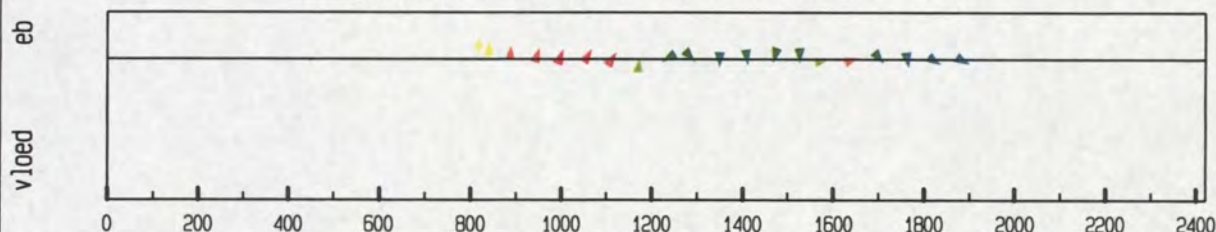
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209045a.val

tijd : 1148 - 1155

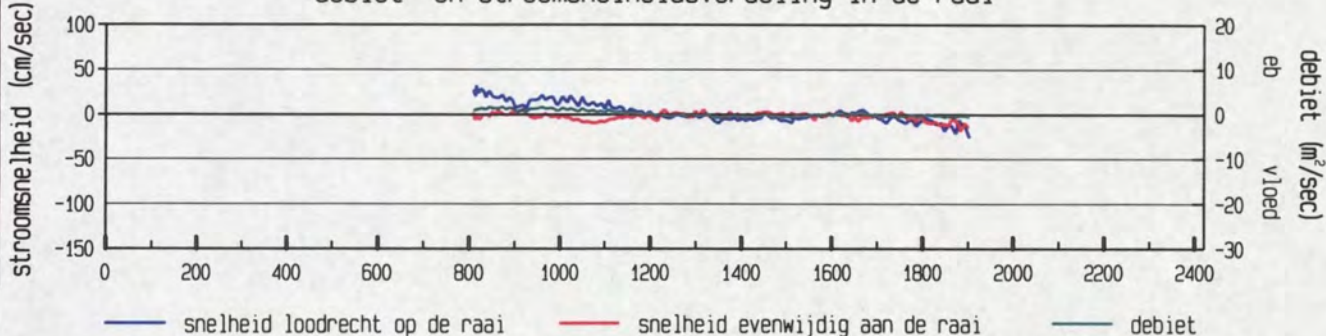
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



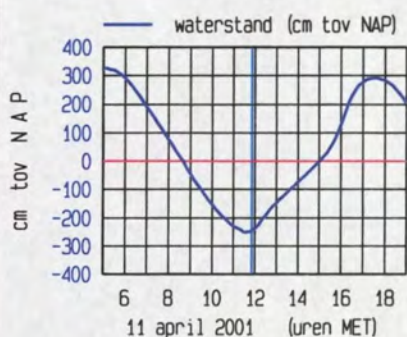
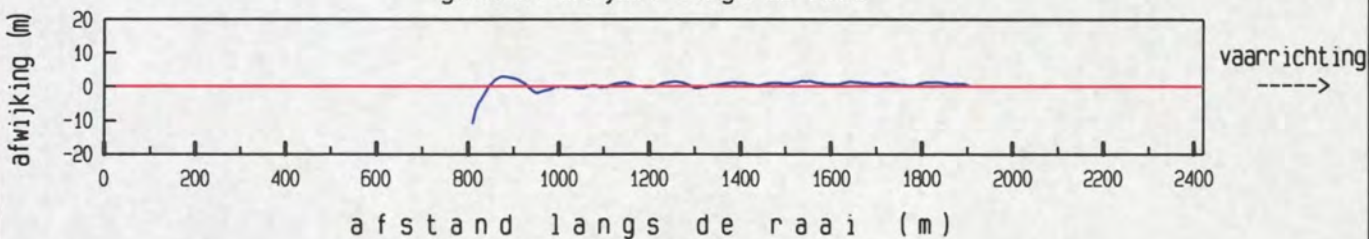
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 815 m  
stroomsnelheid : 33 cm/sec  
stroomrichting : 316 °

doorstroomoppervlak : 7401 m²  
raaidebiet : 168 m³/sec

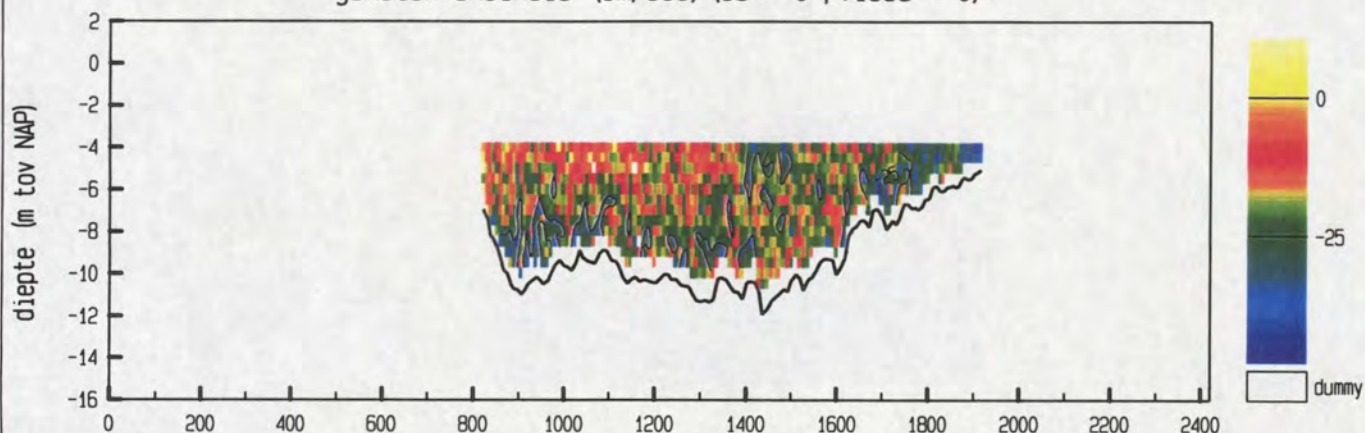
adcpfile : 0209045a.val



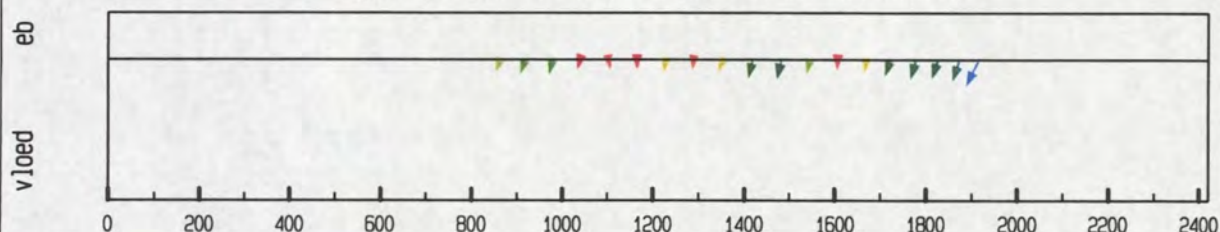
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209047a.val

tijd : 1203 - 1209

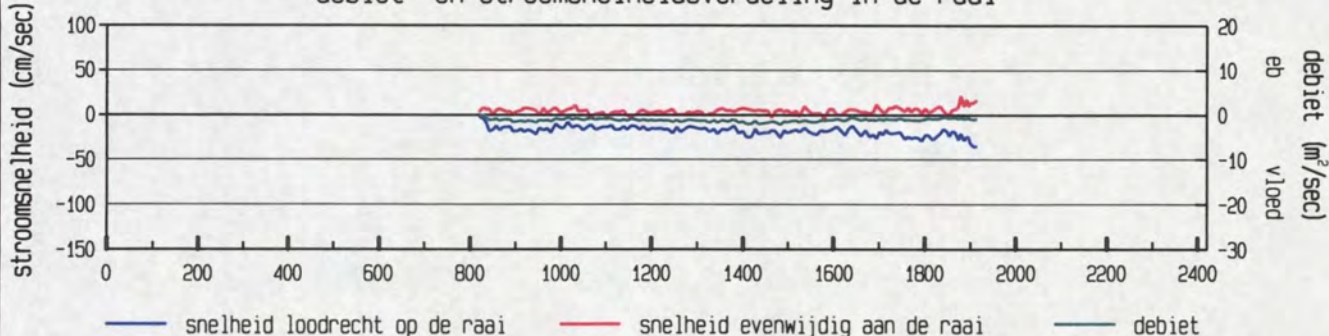
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



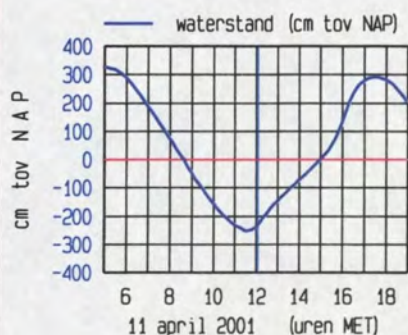
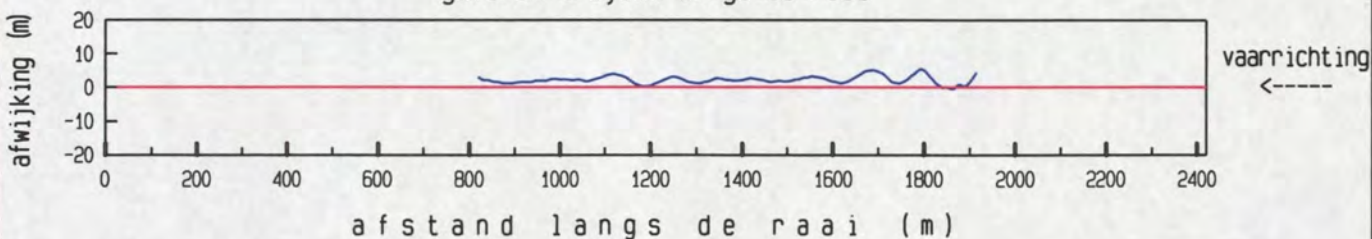
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1917 m

stroomsnelheid : 38 cm/sec

stroomrichting : 153 °

doorstroomoppervlak : 7579 m²

raaidebiet : -1321 m³/sec

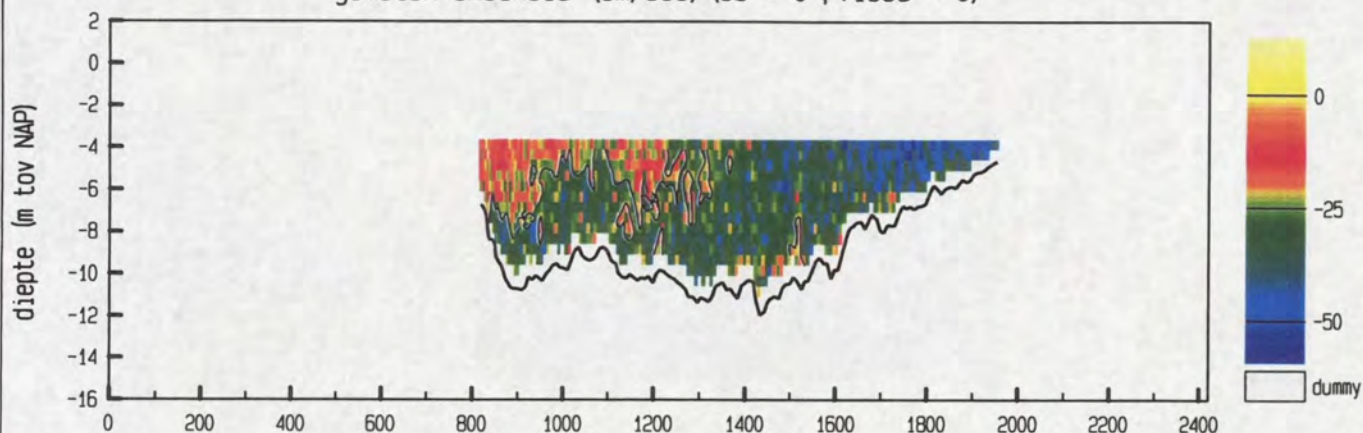
adcpfile : 0209047a.val



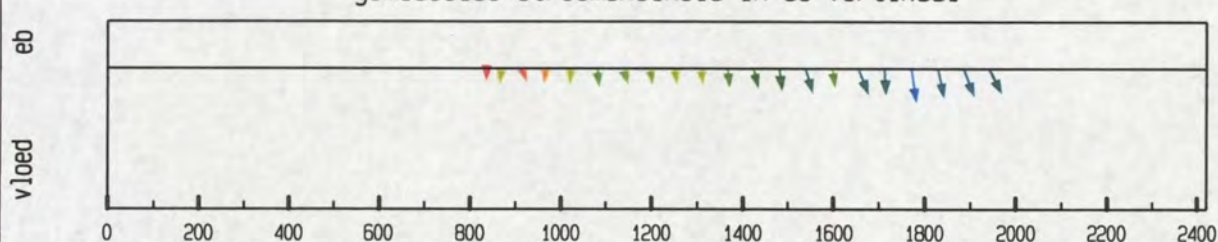
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209048a.val

tijd : 1210 - 1218

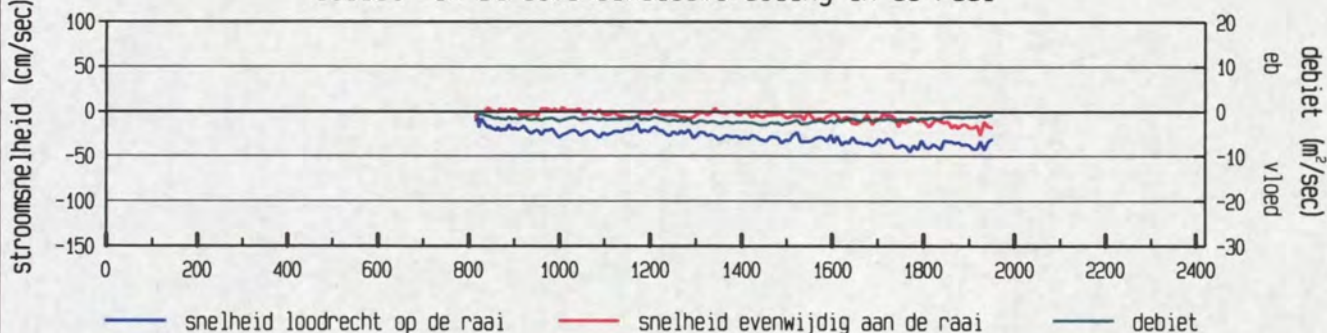
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



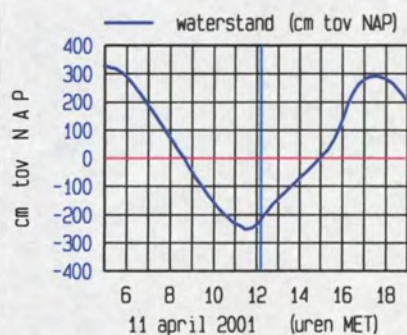
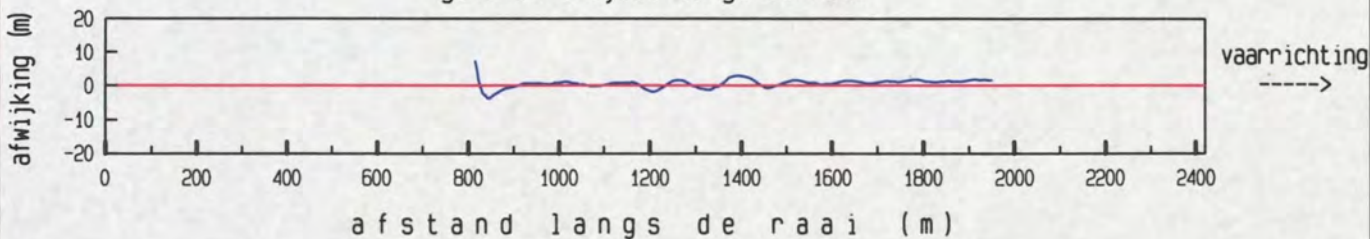
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1772 m

stroomsnelheid : 46 cm/sec

stroomrichting : 120°

doorstroomoppervlak : 7828 m²

raaidebiet : -2120 m³/sec

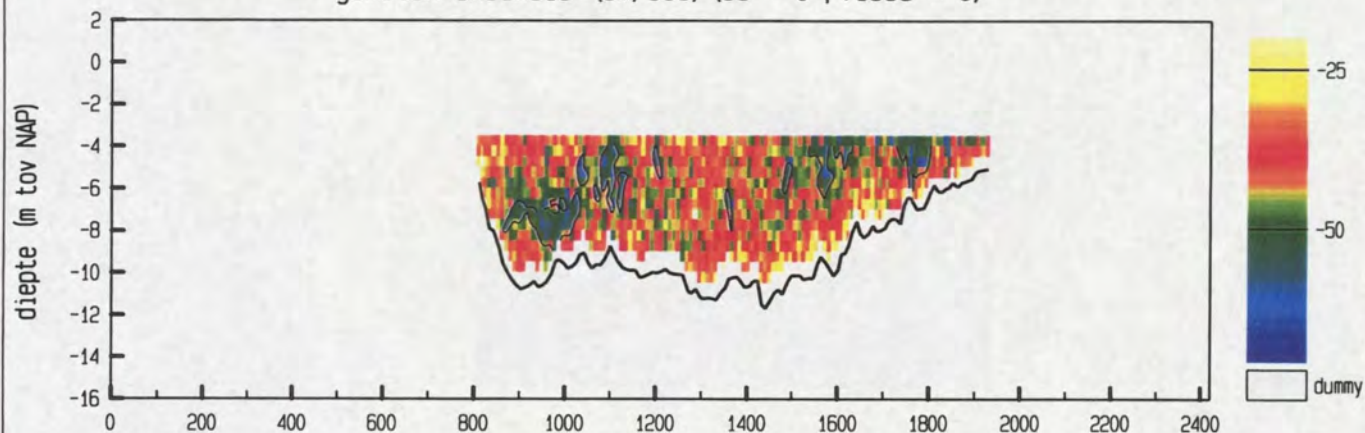
adcpfile : 0209048a.val



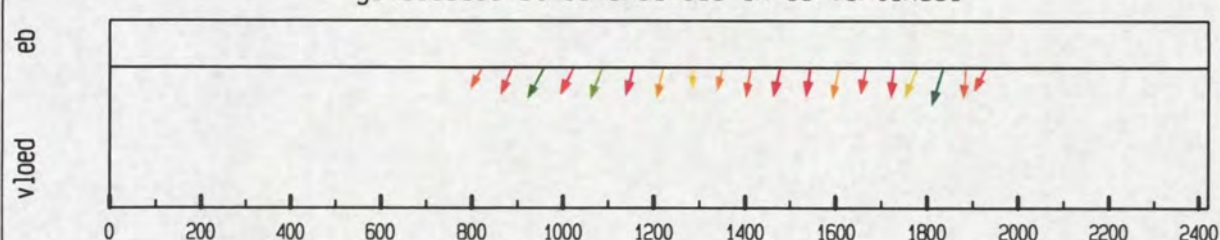
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209049a.val

tijd : 1219 - 1225

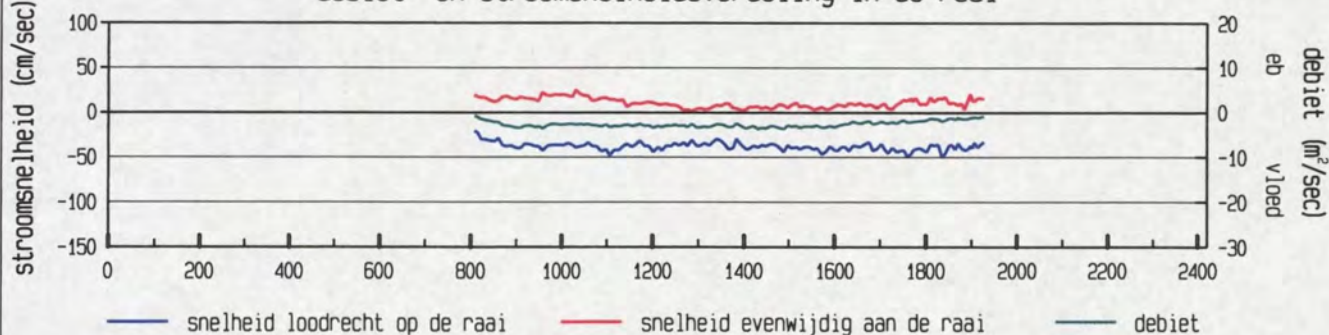
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



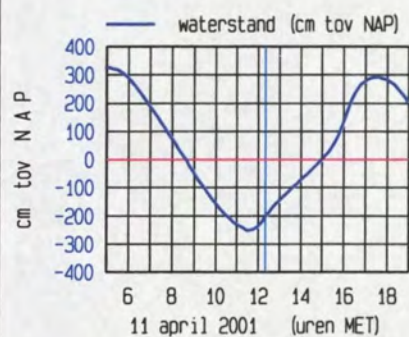
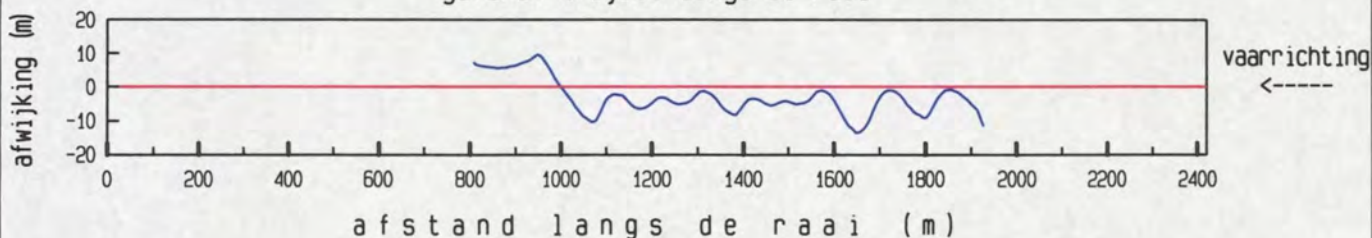
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1837 m

stroomsnelheid : 53 cm/sec

stroomrichting : 145°

doorstroomoppervlak : 7933 m²

raaidebiet : -2998 m³/sec

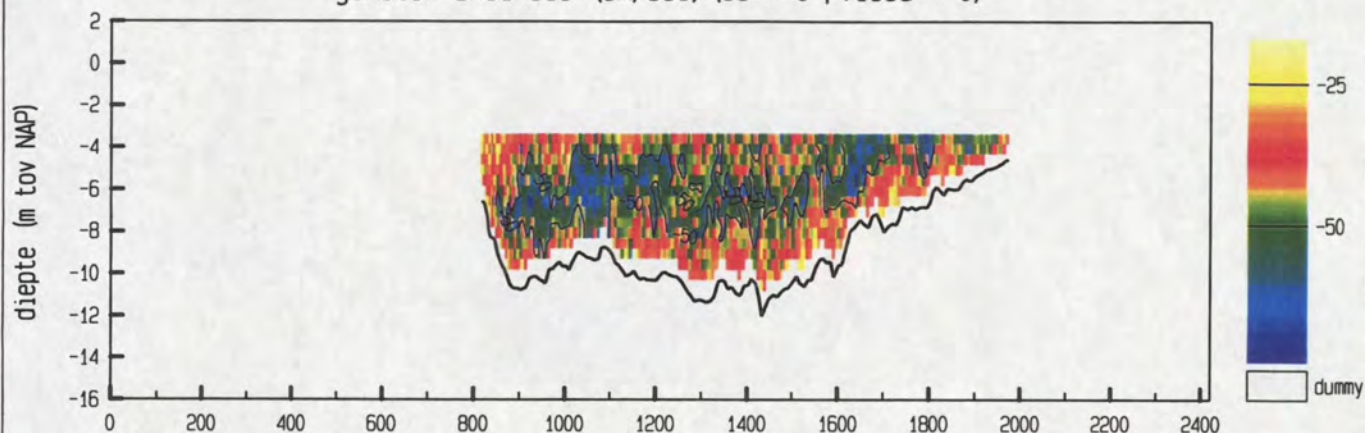
adcpfile : 0209049a.val



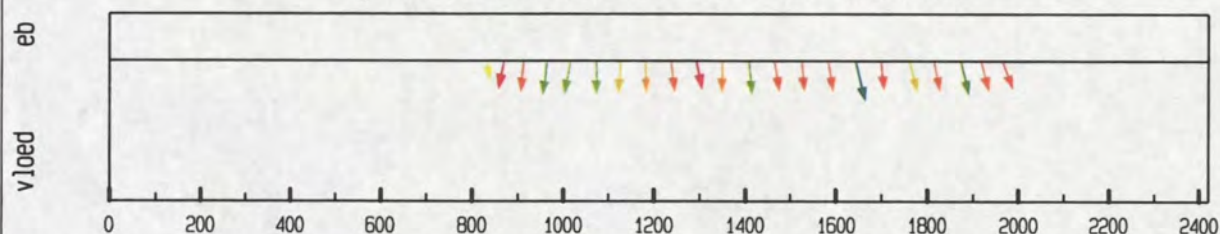
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209050a.val

tijd : 1226 - 1234

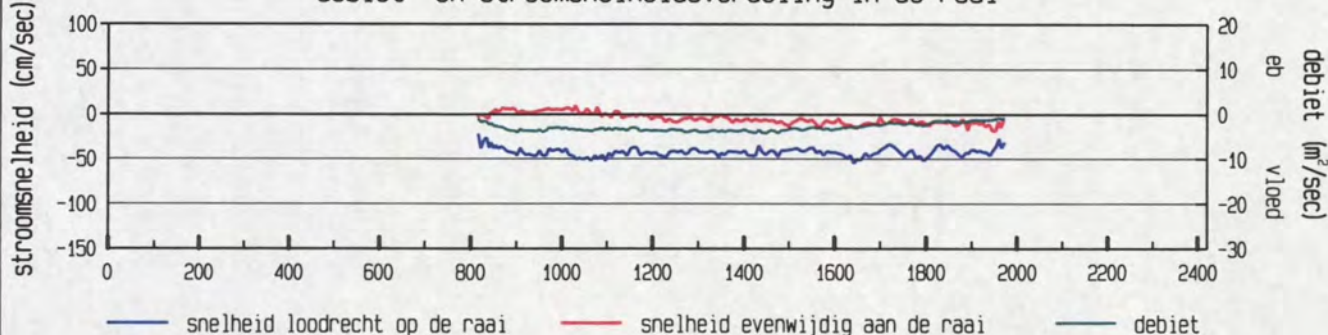
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



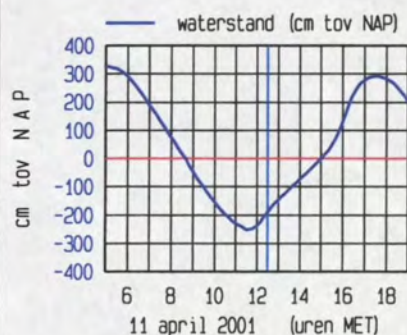
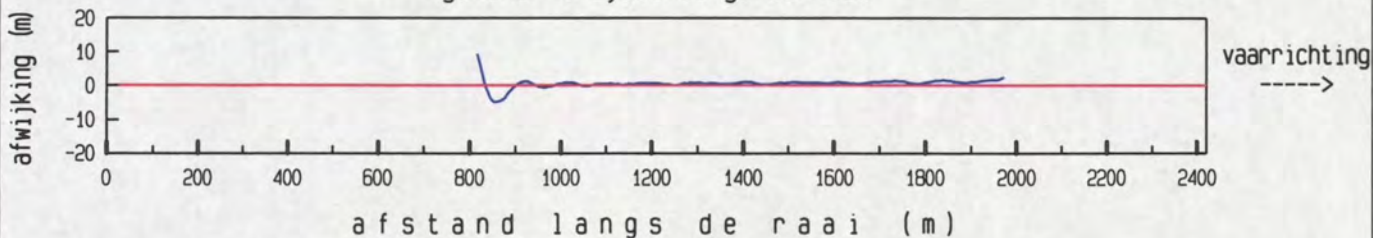
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1642 m

stroomsnelheid : 56 cm/sec

stroomrichting : 114 °

doorstroomoppervlak : 8187 m²

raaidebiet : -3490 m³/sec

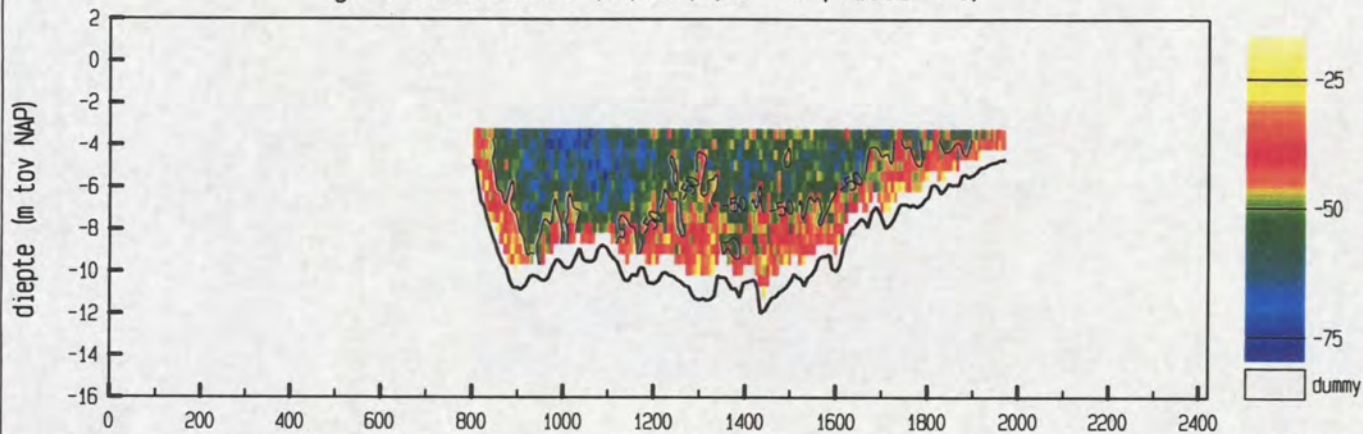
adcpfile : 0209050a.val



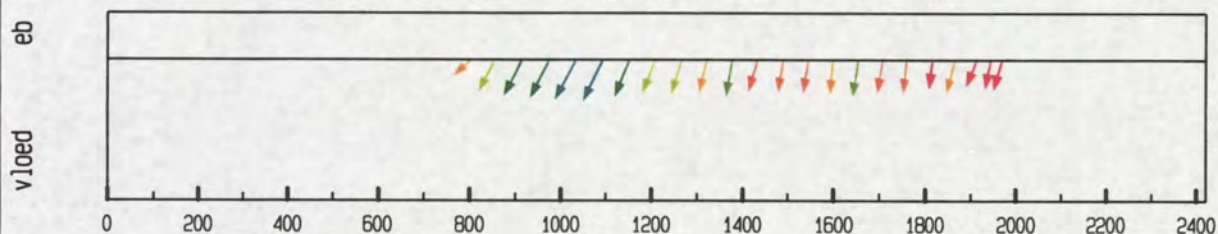
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209051a.val

tijd : 1234 - 1242

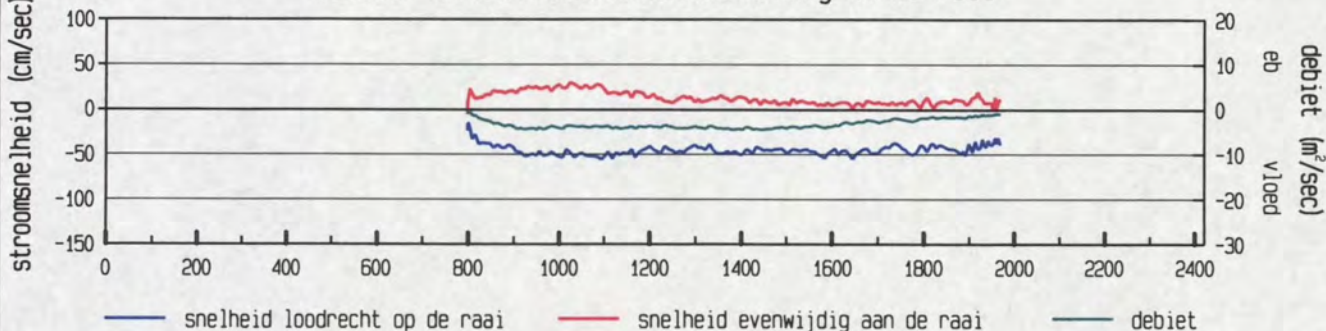
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



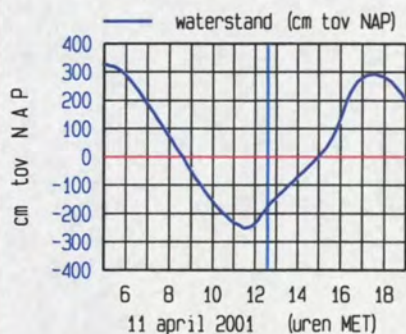
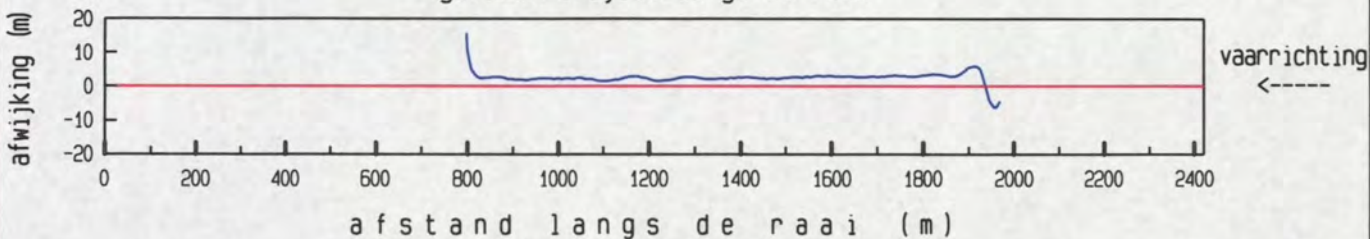
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1095 m

stroomsnelheid : 61 cm/sec

stroomrichting : 153°

doorstroomoppervlak : 8391 m²

raaidebiet : -3842 m³/sec

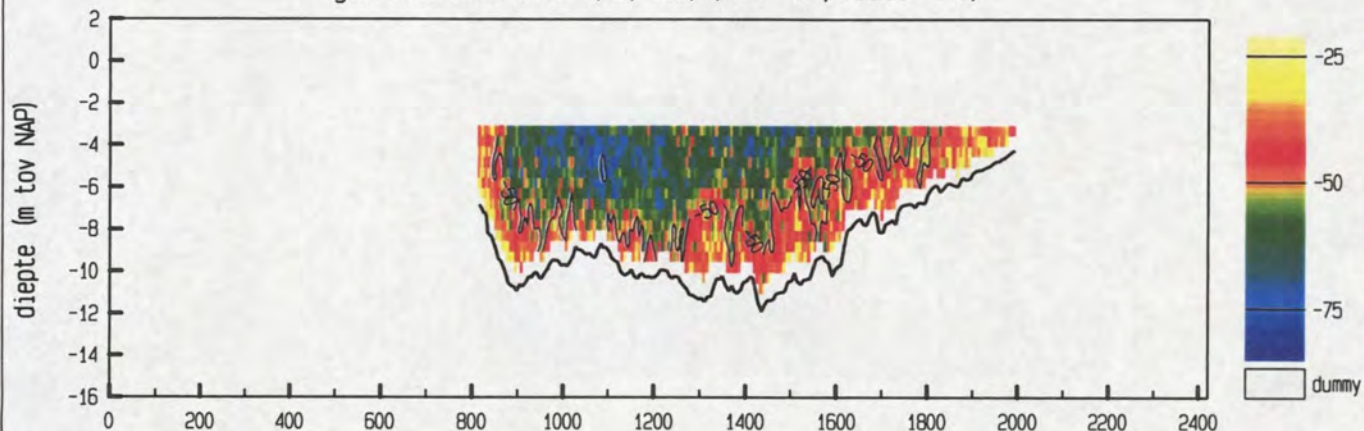
adcpfile : 0209051a.val



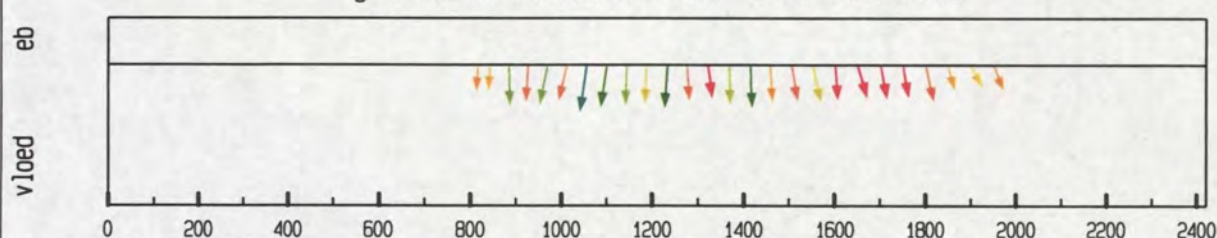
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209052a.val

tijd : 1243 - 1252

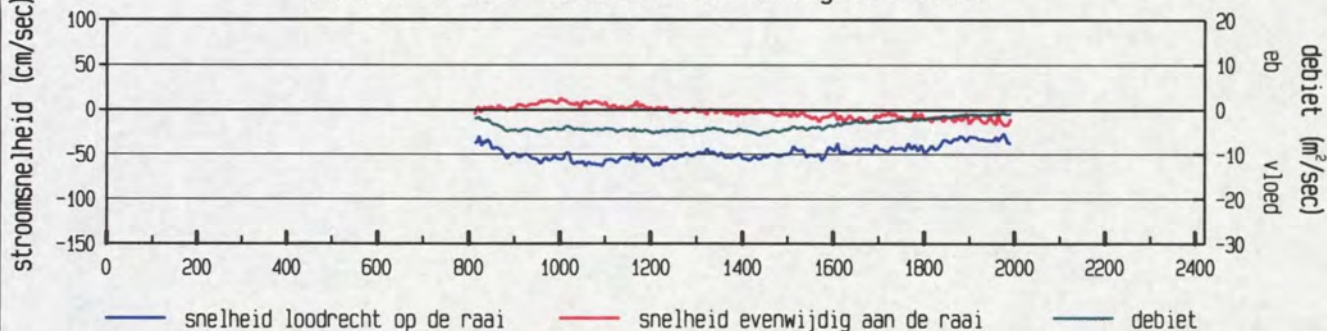
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



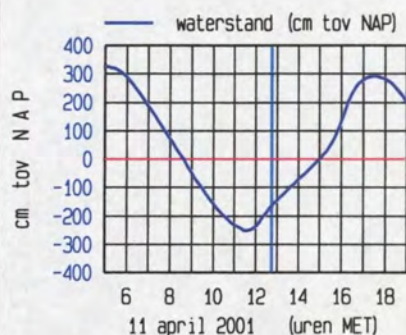
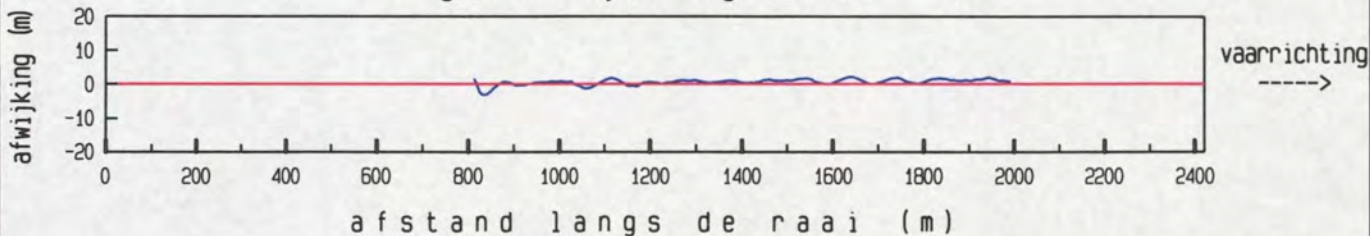
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1058 m

stroomsnelheid : 64 cm/sec

stroomrichting : 136 °

doorstroomoppervlak : 8560 m²

raaidebiet : -4240 m³/sec

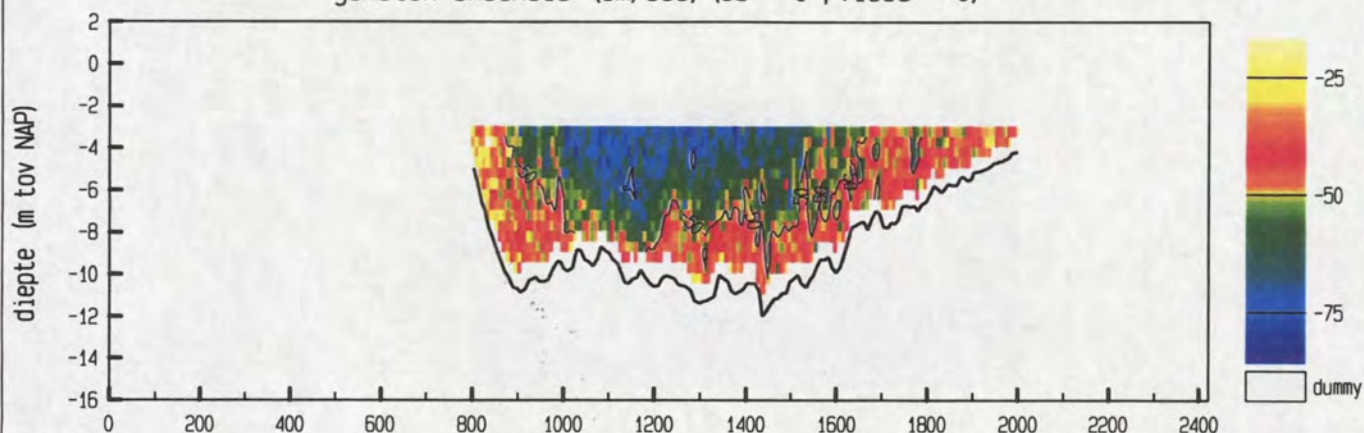
adcpfile : 0209052a.val



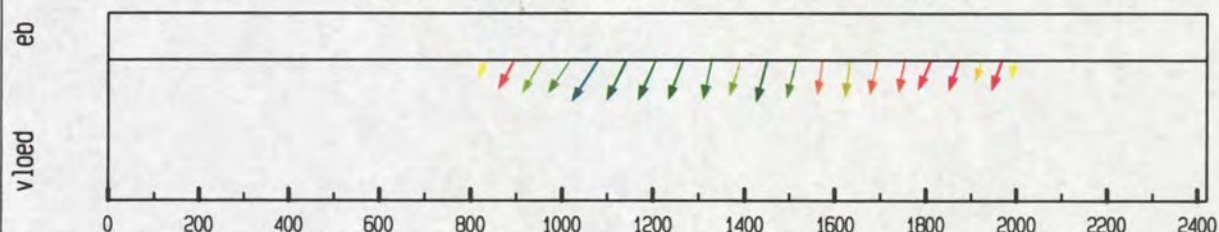
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209053a.val

tijd : 1252 - 1300

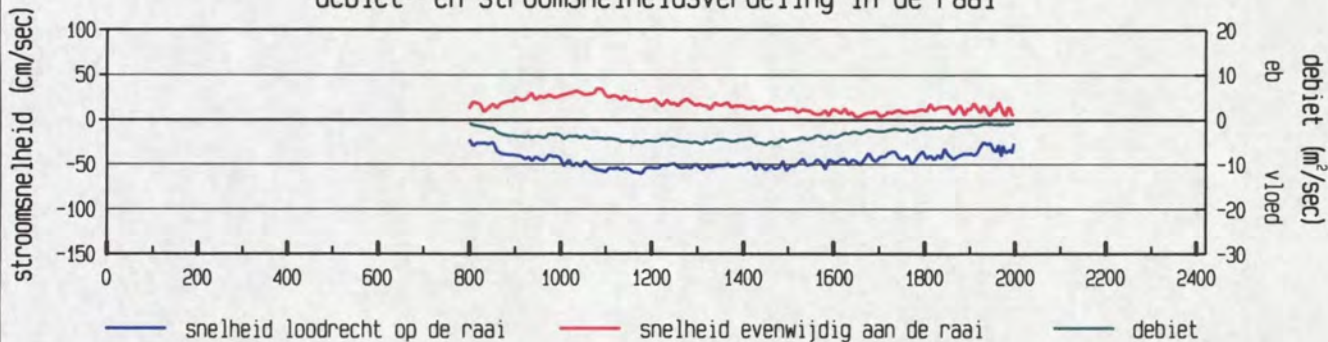
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



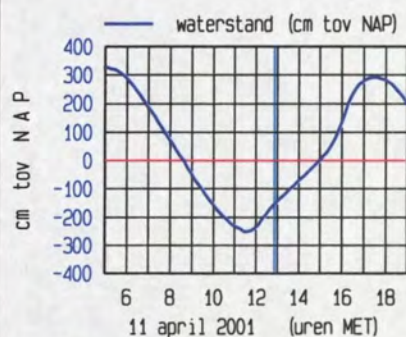
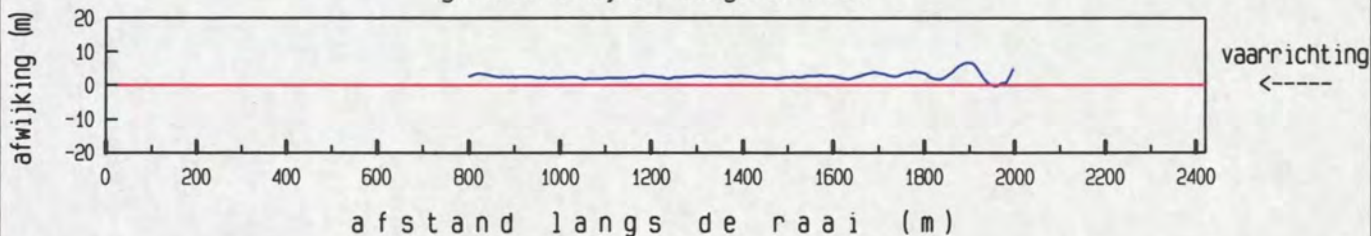
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1082 m

stroomsnelheid : 66 cm/sec

stroomrichting : 160 °

doorstroomoppervlak : 8724 m²

raaidebiet : -4093 m³/sec

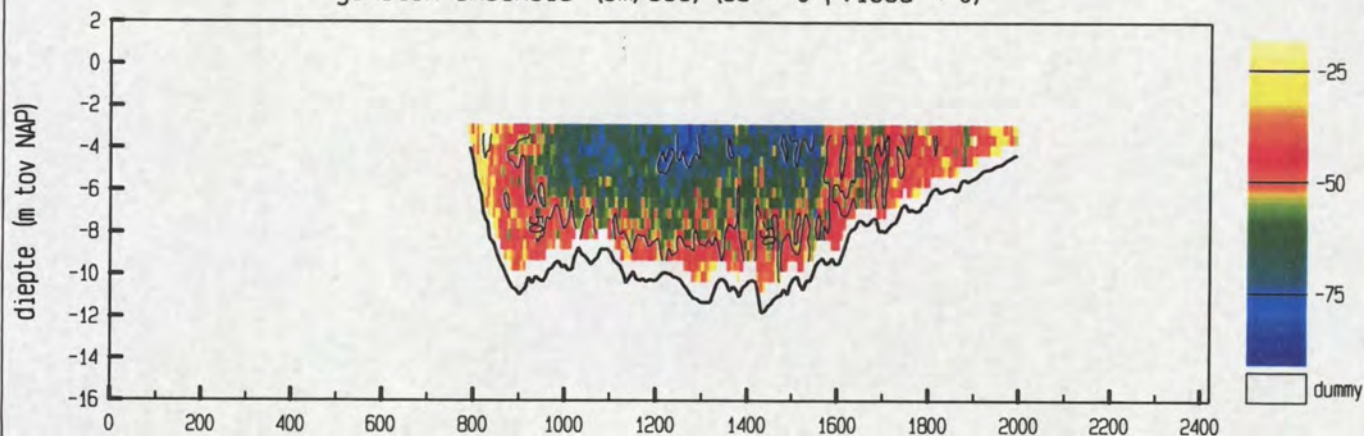
adcpfile : 0209053a.val



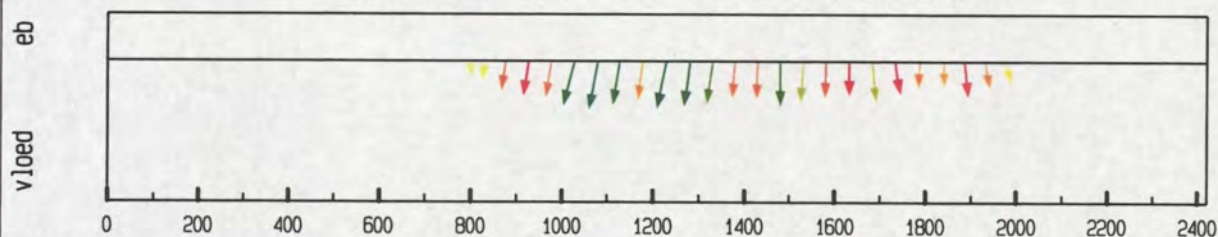
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209054a.val

tijd : 1300 - 1309

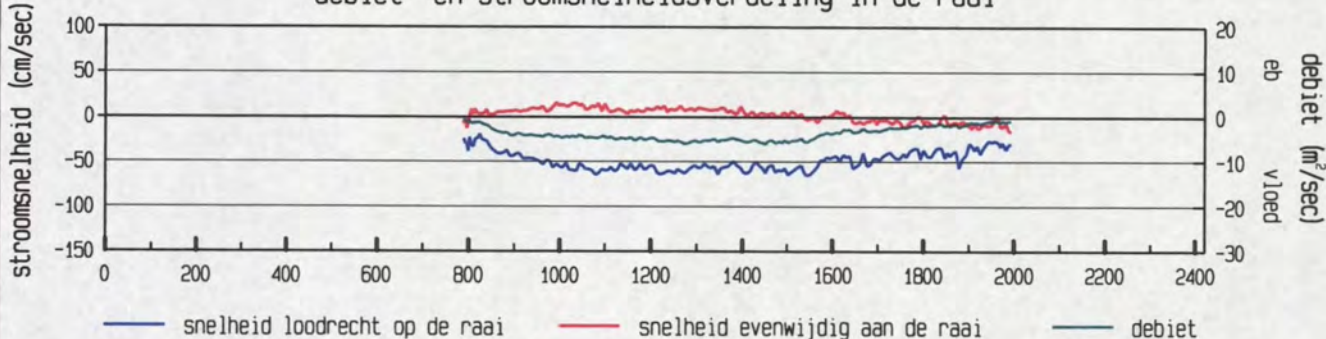
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



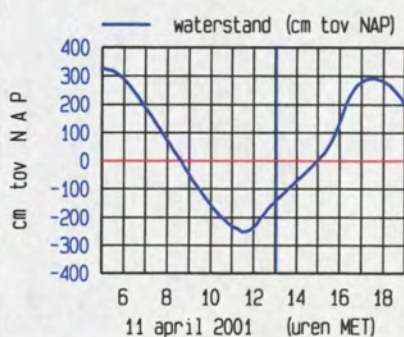
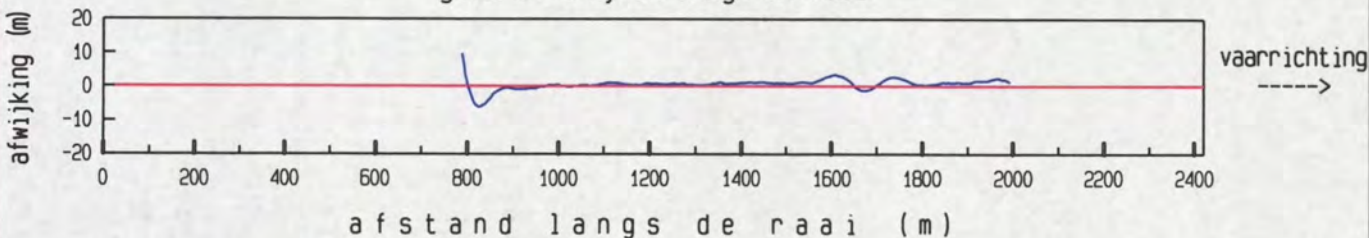
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1080 m  
stroomsnelheid : 66 cm/sec  
stroomrichting : 137 °

doorstroomoppervlak : 8871 m²  
raaidebiet : -4526 m³/sec

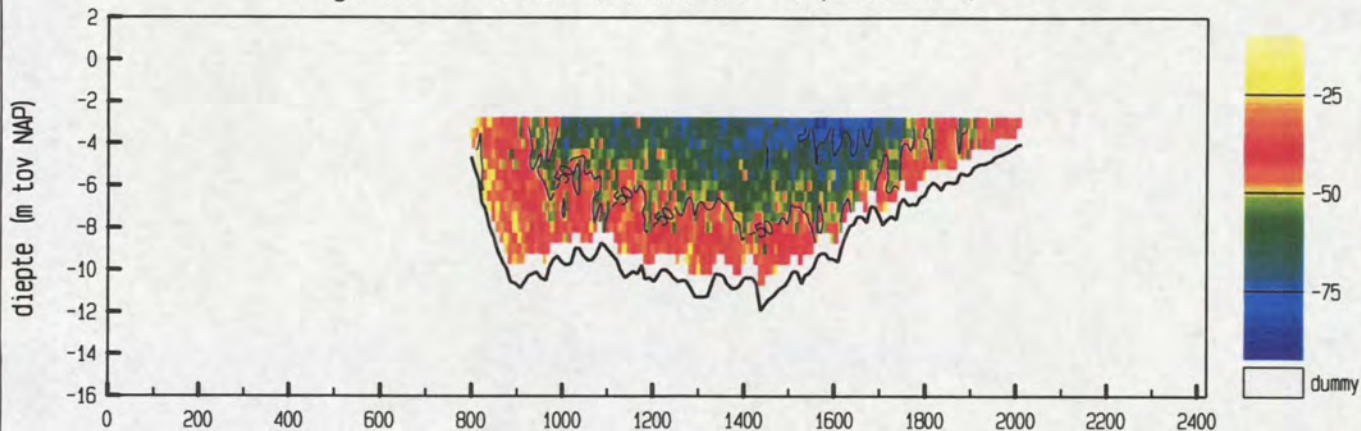
adcpfile : 0209054a.val



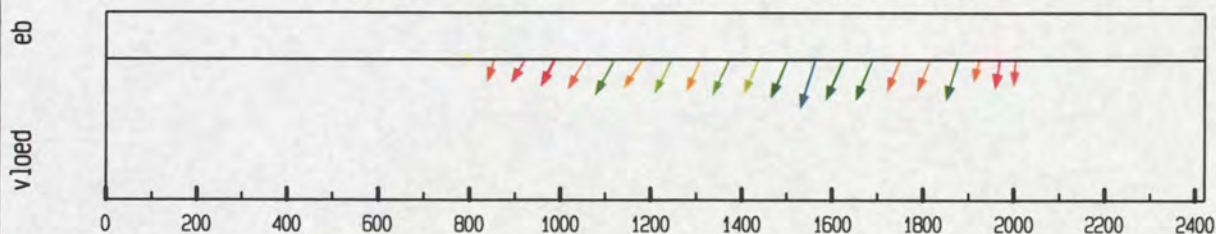
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209055a.val

tijd : 1310 - 1317

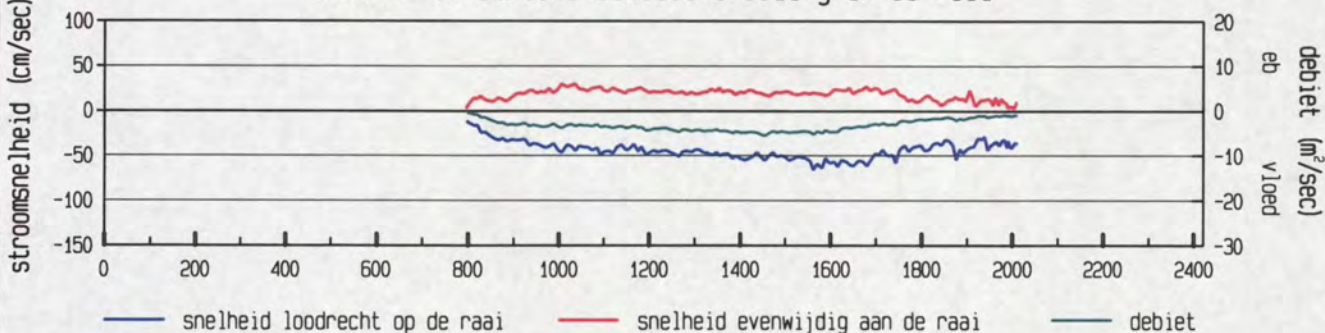
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



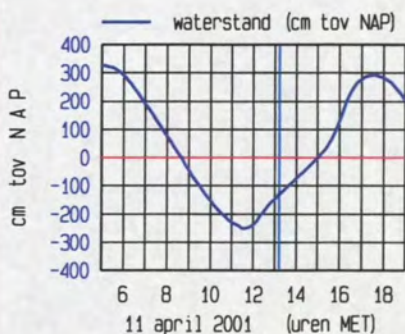
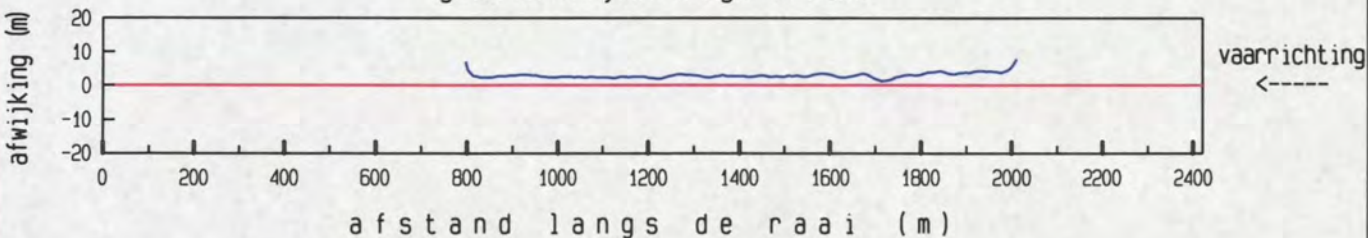
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1562 m

stroomsnelheid : 69 cm/sec

stroomrichting : 144 °

doorstroomoppervlak : 8993 m²

raaidebiet : -4028 m³/sec

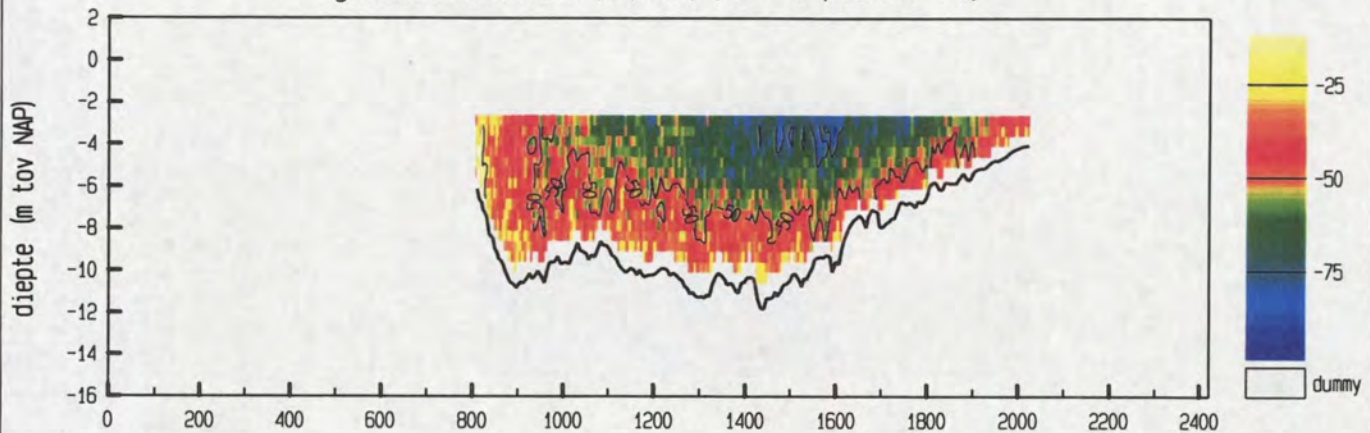
adcpfile : 0209055a.val



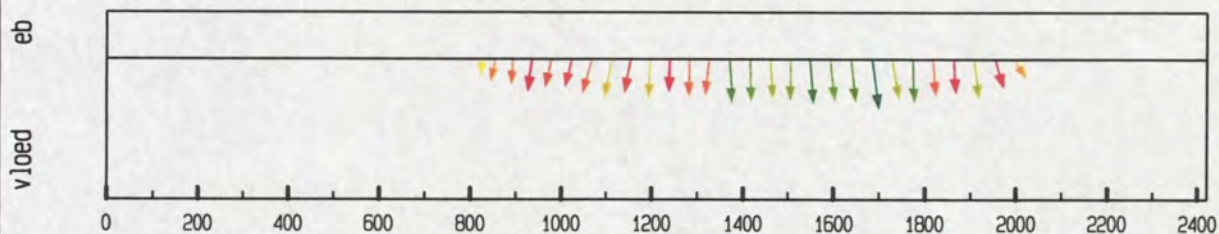
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209056a.val

tijd : 1318 - 1328

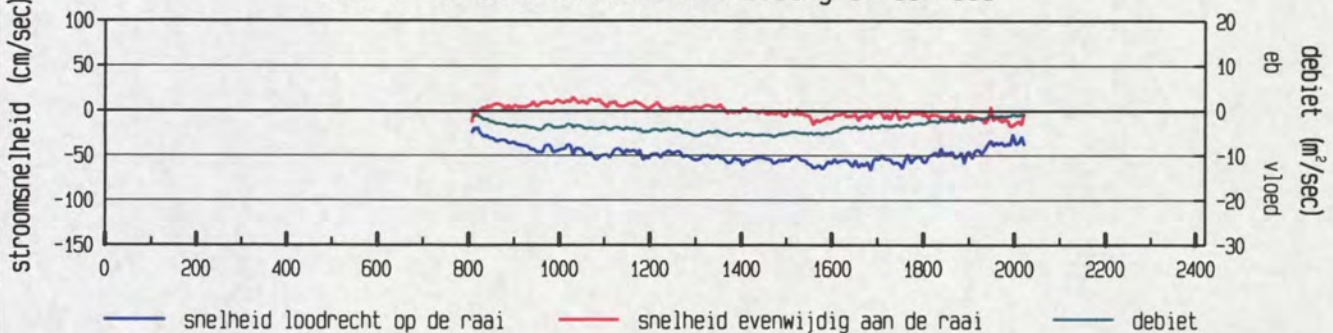
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



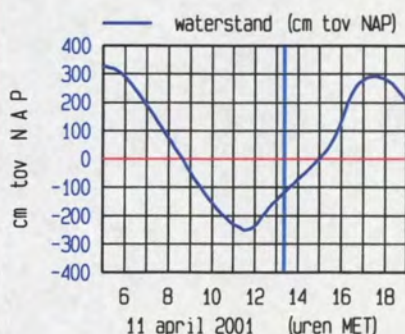
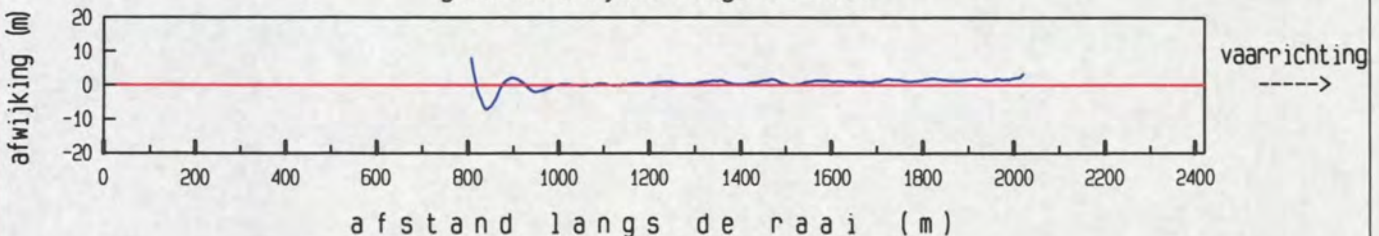
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1686 m

stroomsnelheid : 67 cm/sec

stroomrichting : 120°

doorstroomoppervlak : 9161 m²

raaidebiet : -4466 m³/sec

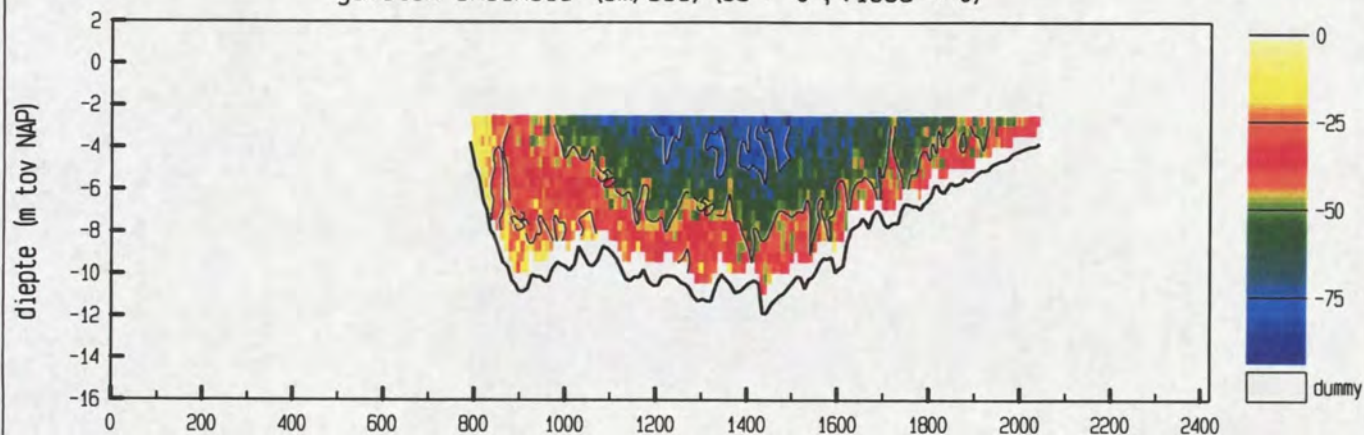
adcpfile : 0209056a.val



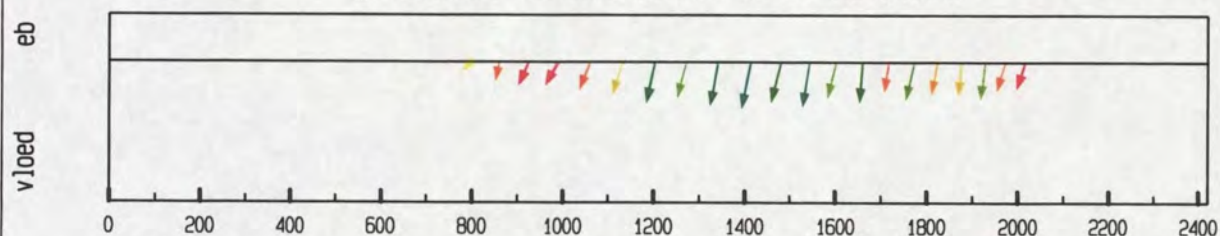
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209057a.val

tijd : 1334 - 1341

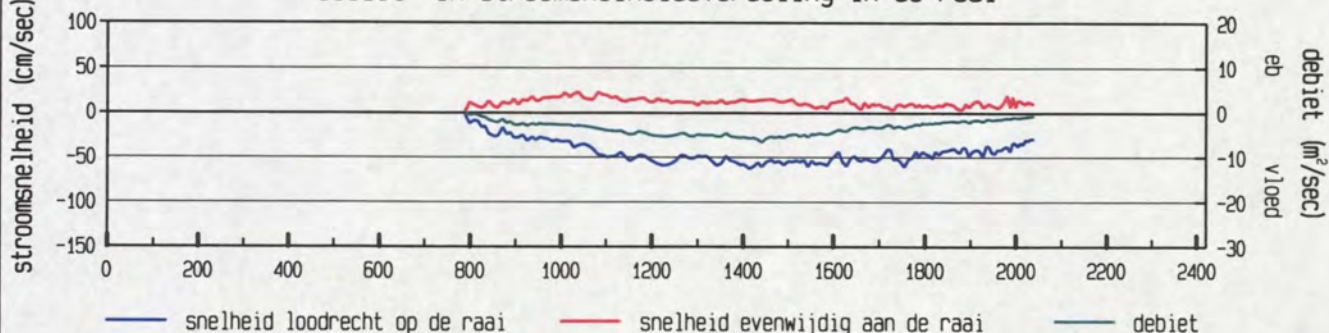
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



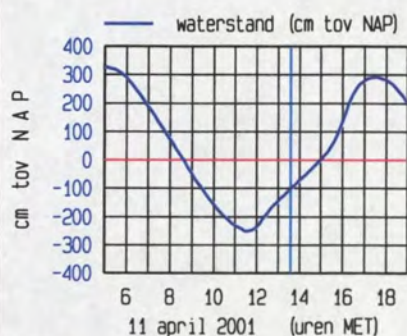
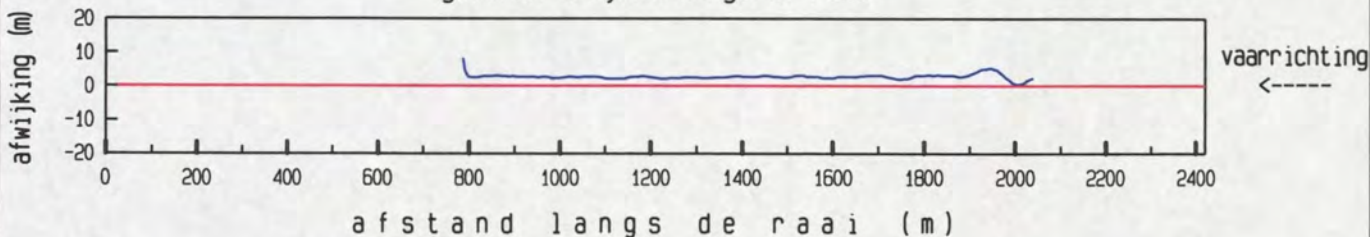
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1416 m

stroomsnelheid : 64 cm/sec

stroomrichting : 139°

doorstroomoppervlak : 9458 m²

raaidebiet : -4296 m³/sec

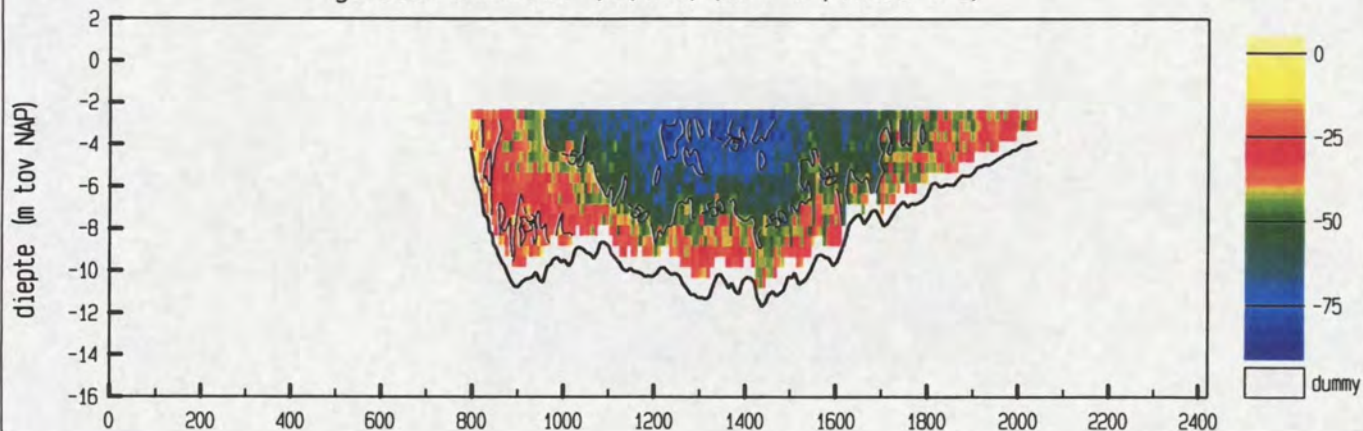
adcpfile : 0209057a.val



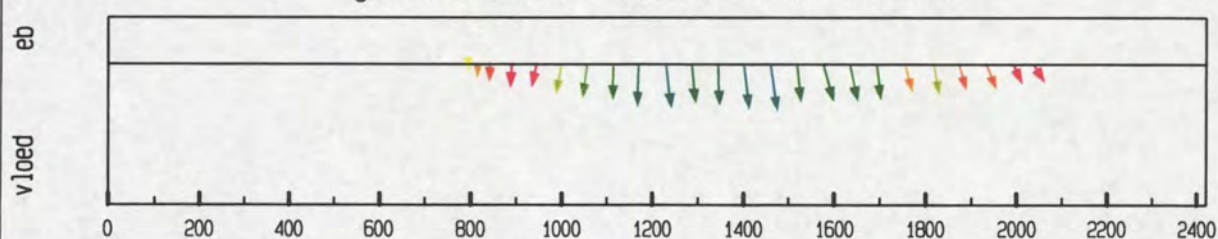
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209058a.val

tijd : 1342 - 1350

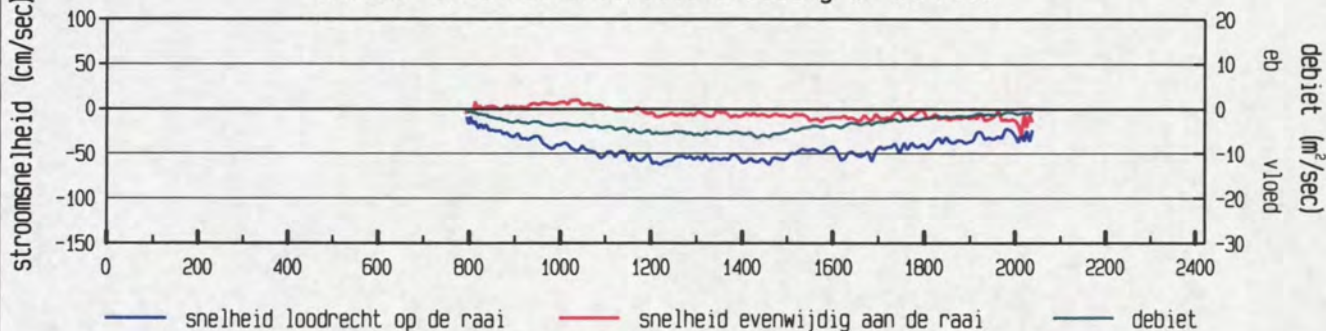
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



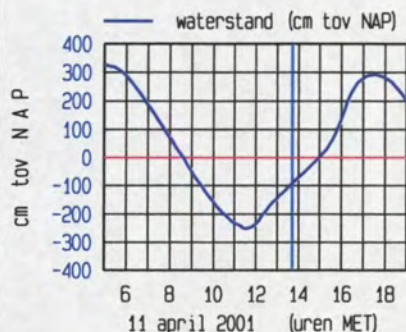
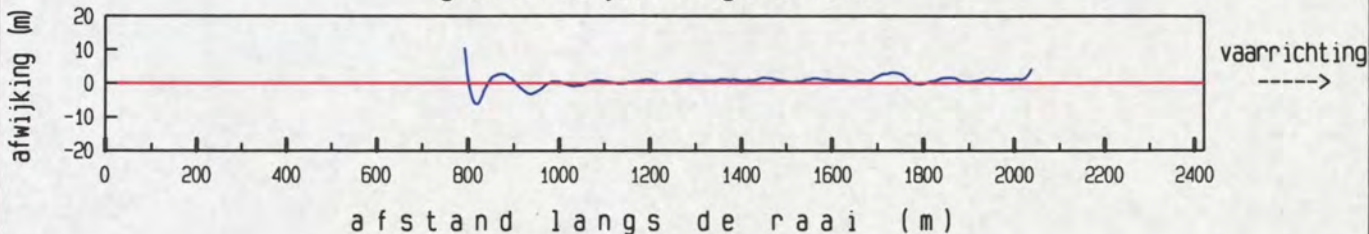
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1461 m

stroomsnelheid : 63 cm/sec

stroomrichting : 119 °

doorstroomoppervlak : 9553 m²

raaidebiet : -4369 m³/sec

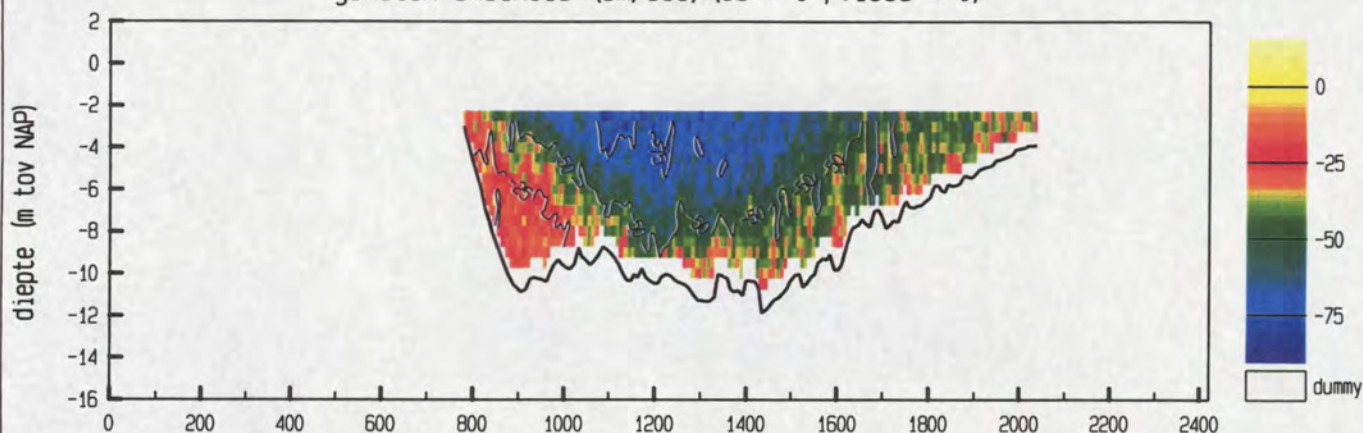
adcpfile : 0209058a.val



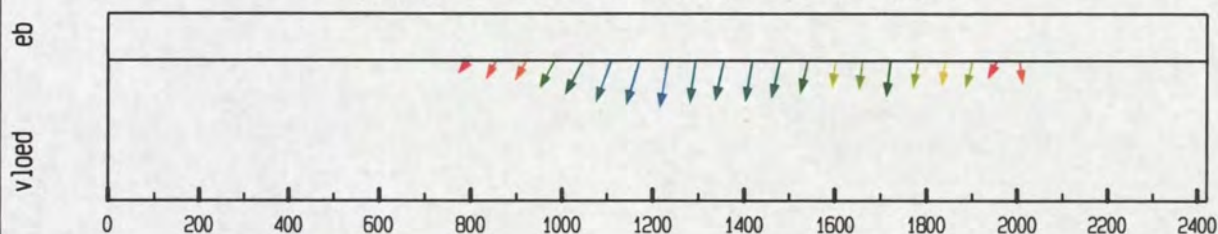
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209059a.val

tijd : 1350 - 1358

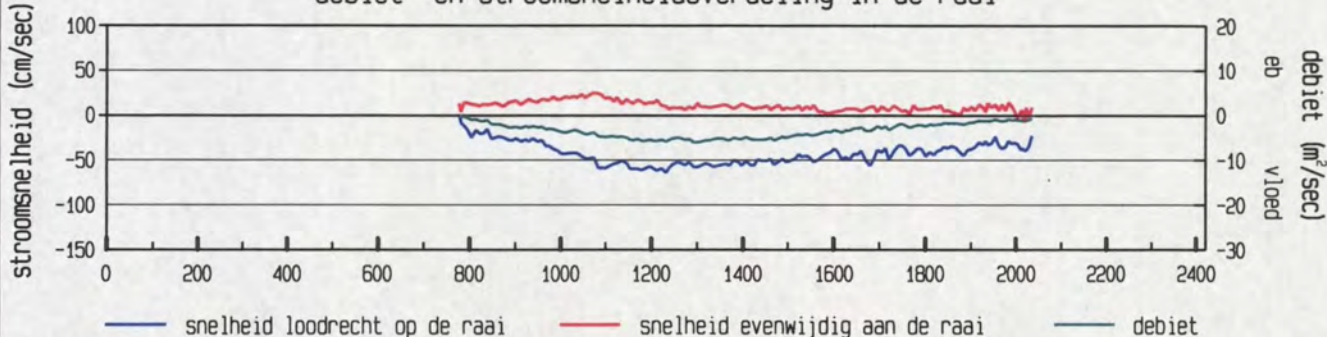
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



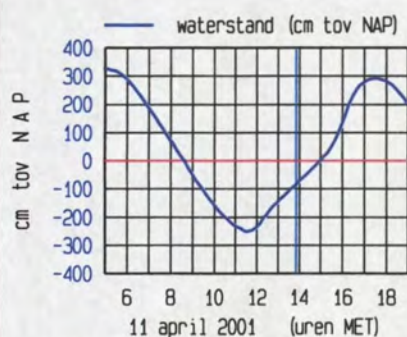
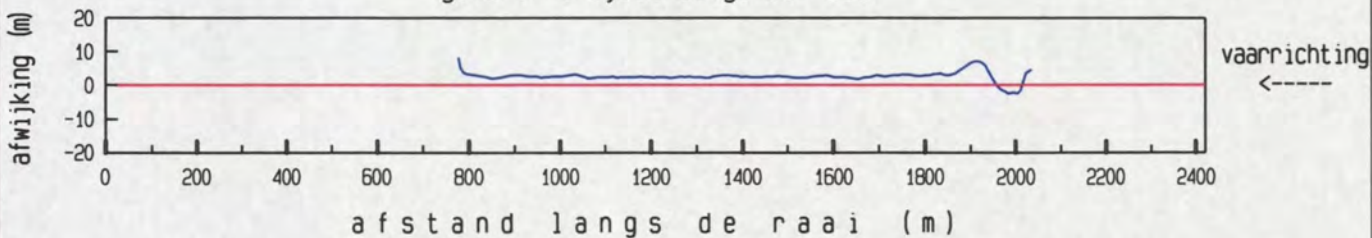
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1234 m

stroomsnelheid : 65 cm/sec

stroomrichting : 136 °

doorstroomoppervlak : 9722 m²

raaidebiet : -4347 m³/sec

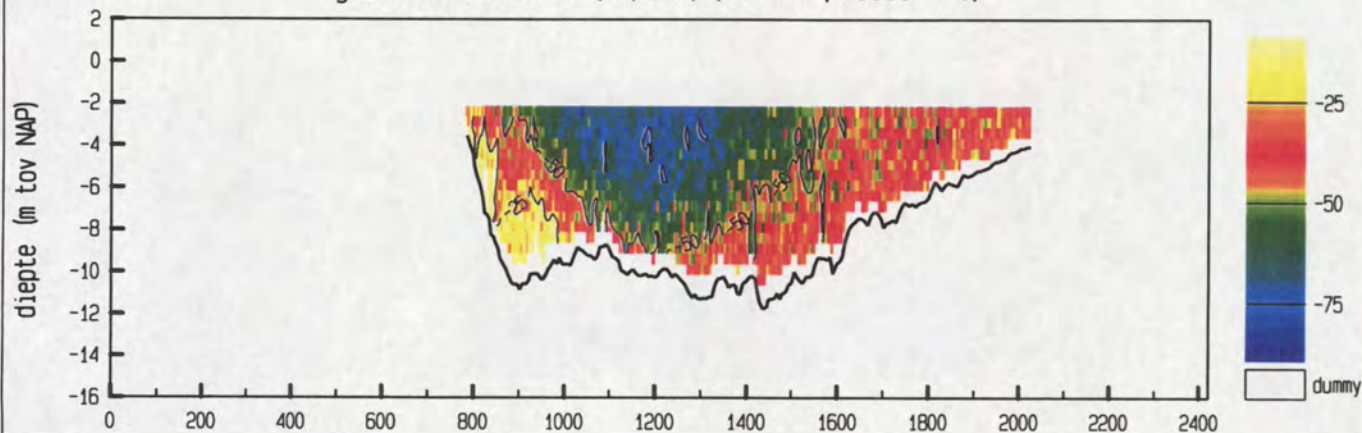
adcpfile : 0209059a.val



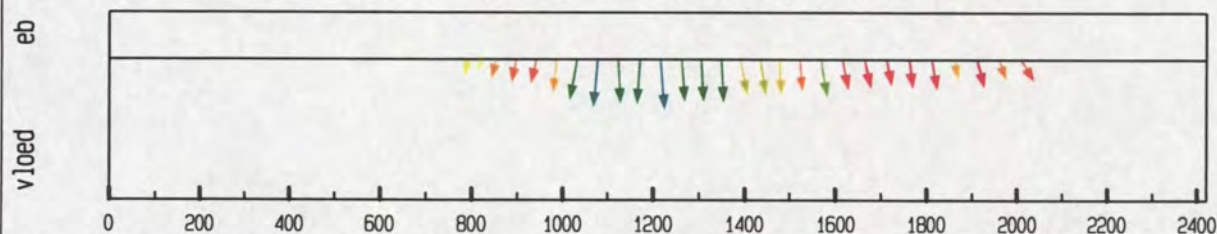
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209060a.val

tijd : 1358 - 1408

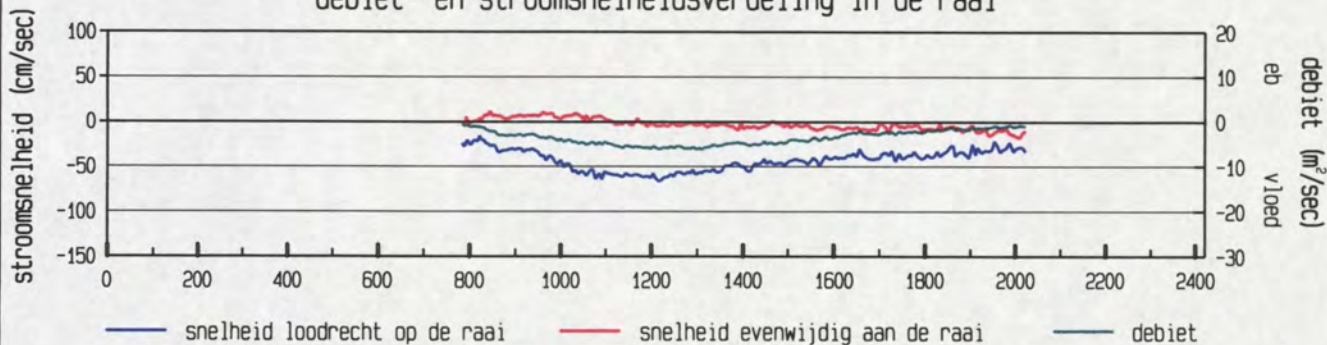
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



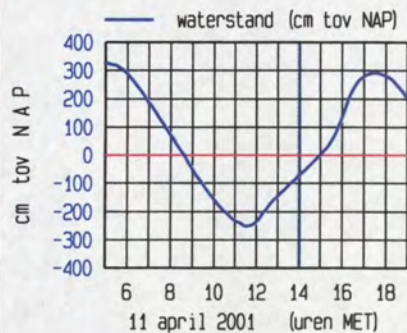
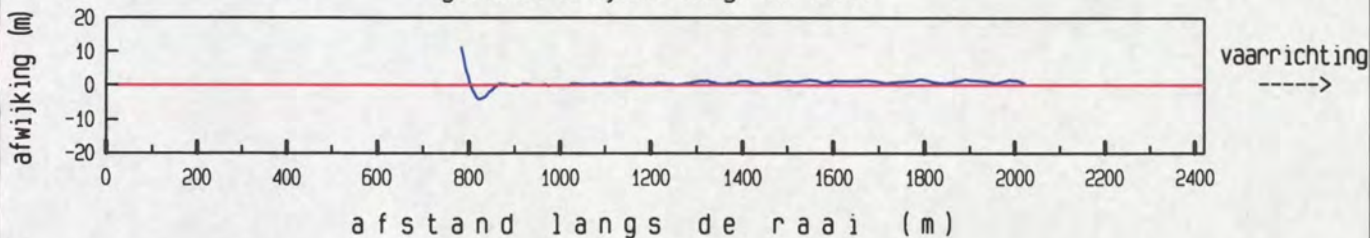
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1218 m

stroomsnelheid : 67 cm/sec

stroomrichting : 123°

doorstroomoppervlak : 9797 m²

raaidebiet : -4400 m³/sec

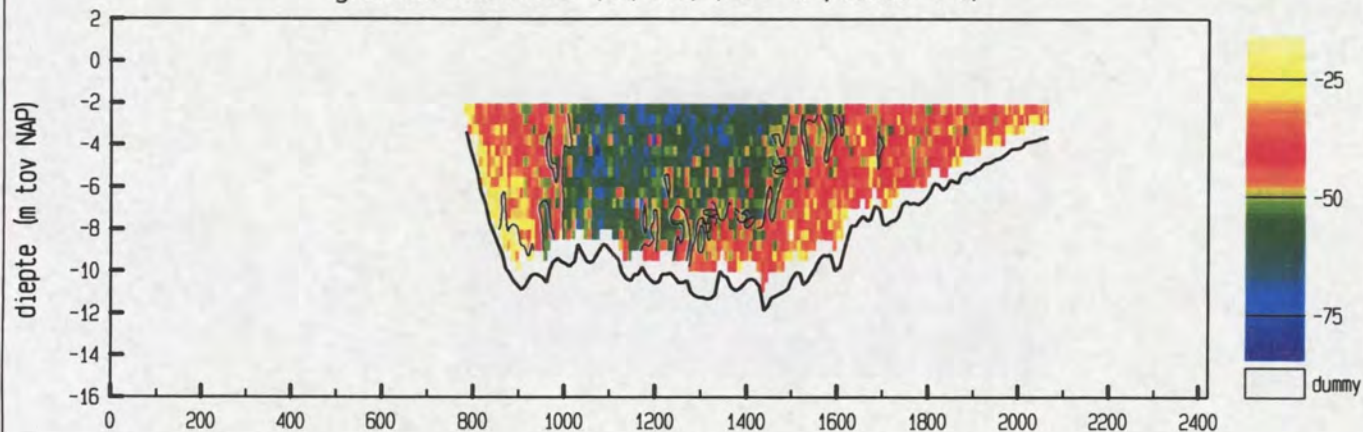
adcpfile : 0209060a.val



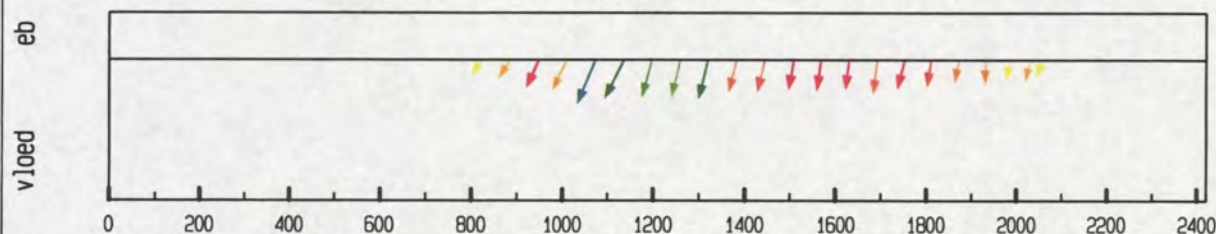
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209061a.val

tijd : 1409 - 1416

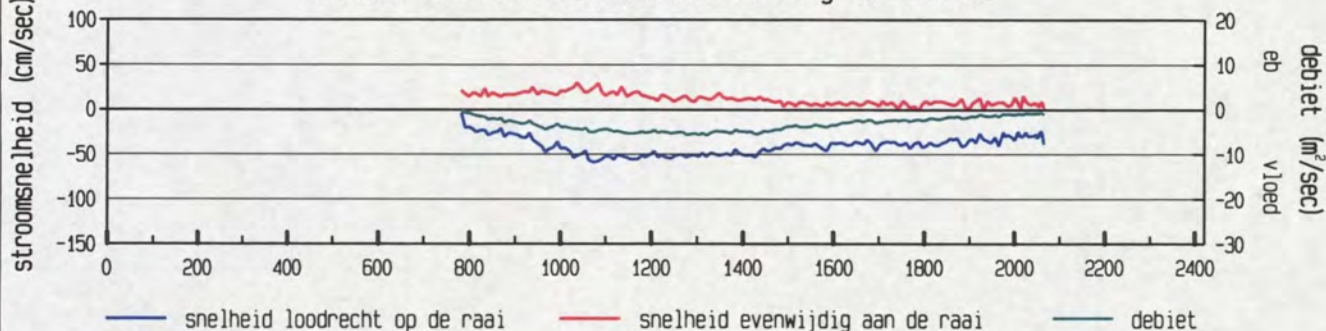
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



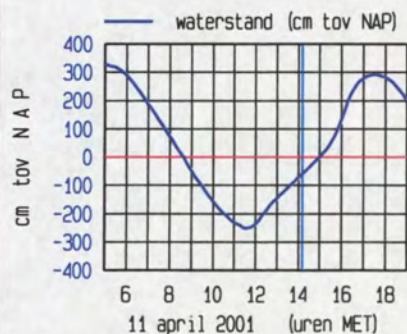
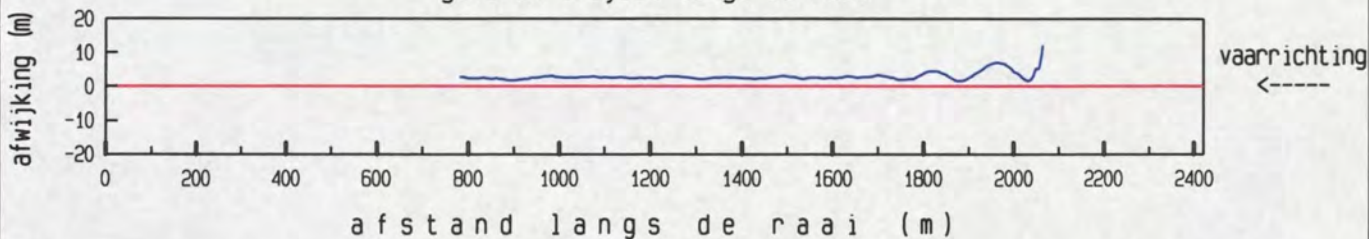
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1075 m

stroomsnelheid : 64 cm/sec

stroomrichting : 150 °

doorstroomoppervlak : 10068 m²

raaidebiet : -4249 m³/sec

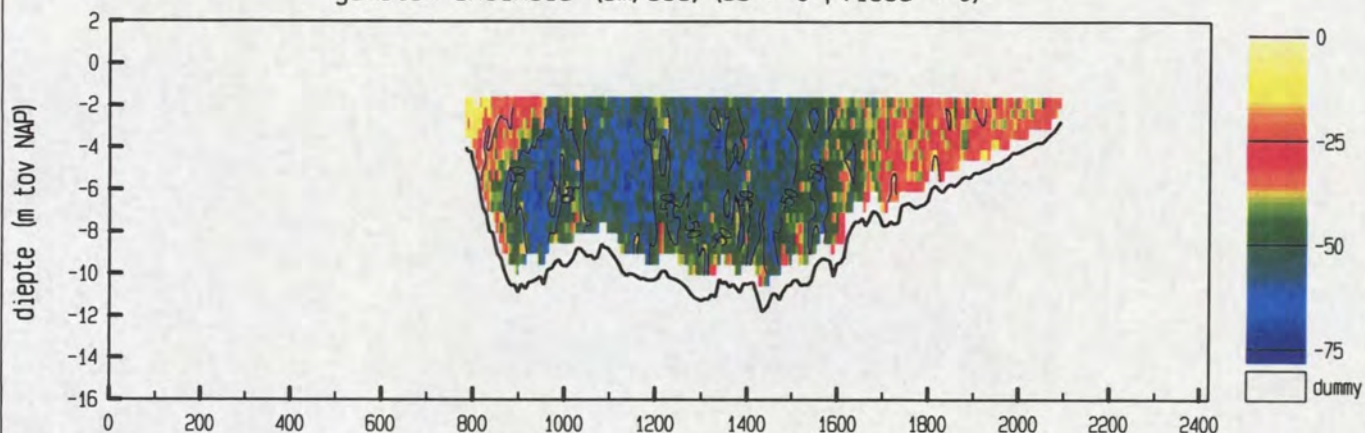
adcpfile : 0209061a.val



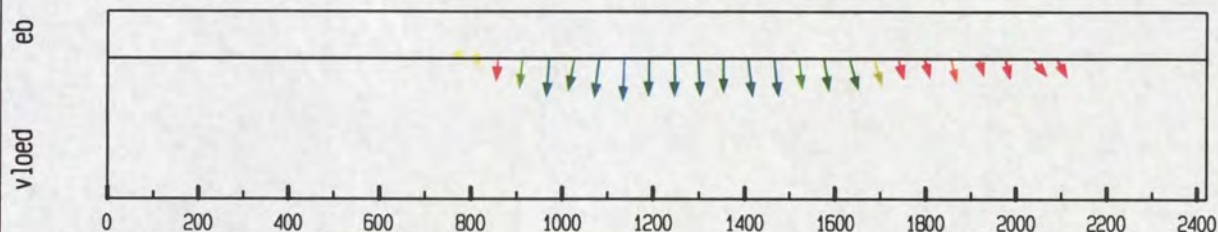
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209063a.val

tijd : 1444 - 1453

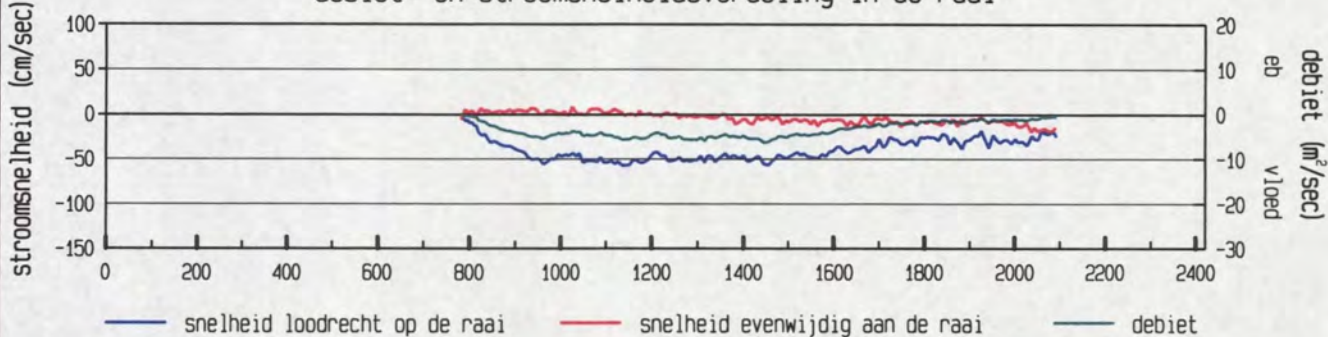
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



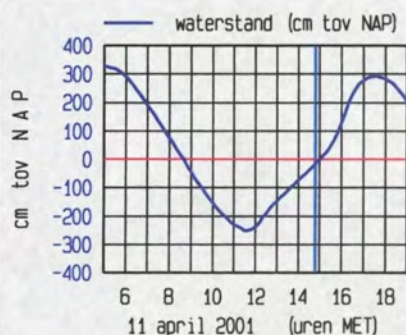
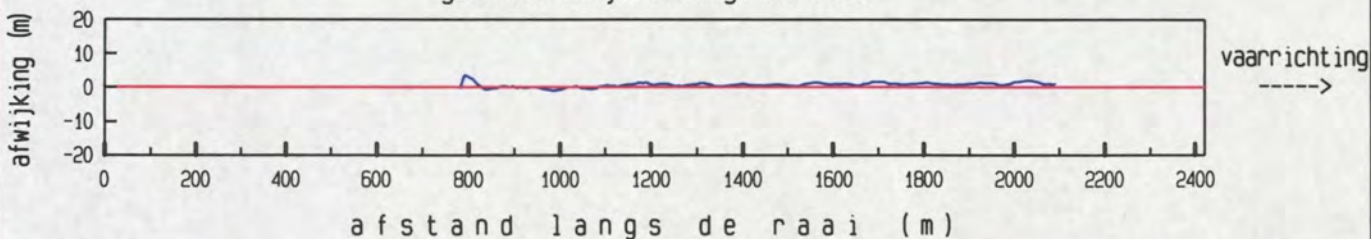
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1136 m

stroomsnelheid : 58 cm/sec

stroomrichting : 130 °

doorstroomoppervlak : 10709 m²

raaidebiet : -4547 m³/sec

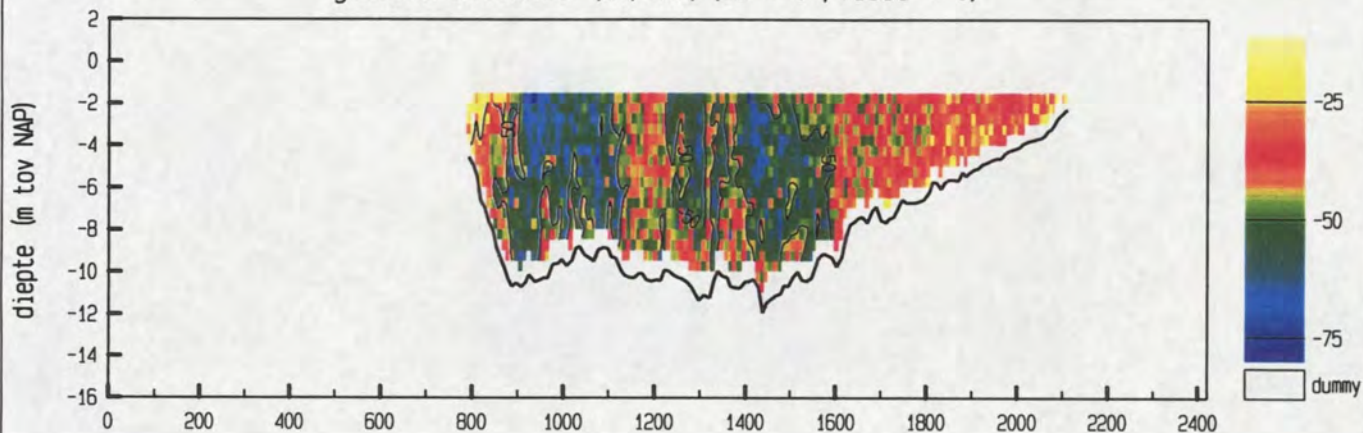
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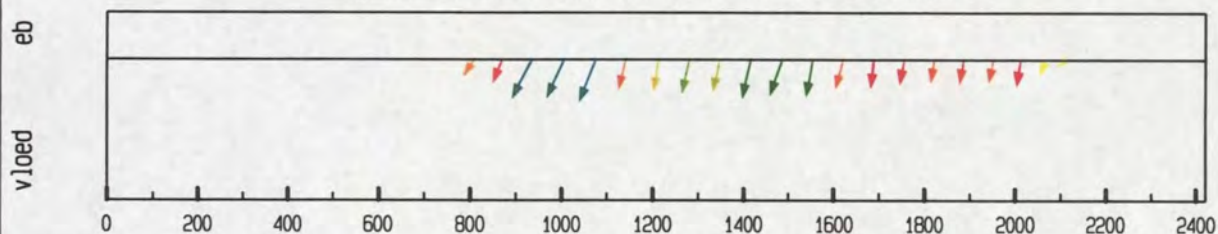
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209064a.val

tijd : 1453 - 1500

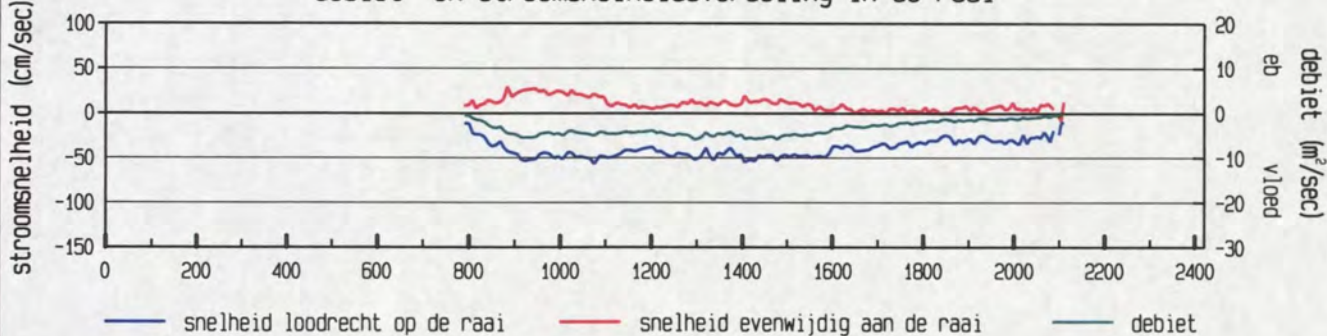
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



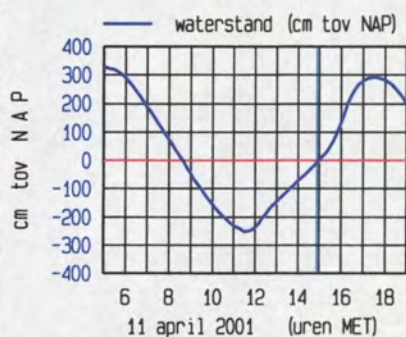
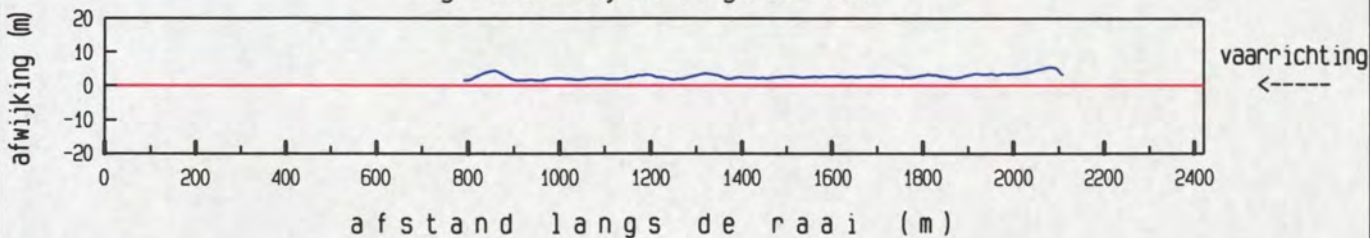
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1076 m

stroomsnelheid : 60 cm/sec

stroomrichting : 148°

doorstroomoppervlak : 10822 m²

raaidebiet : -4550 m³/sec

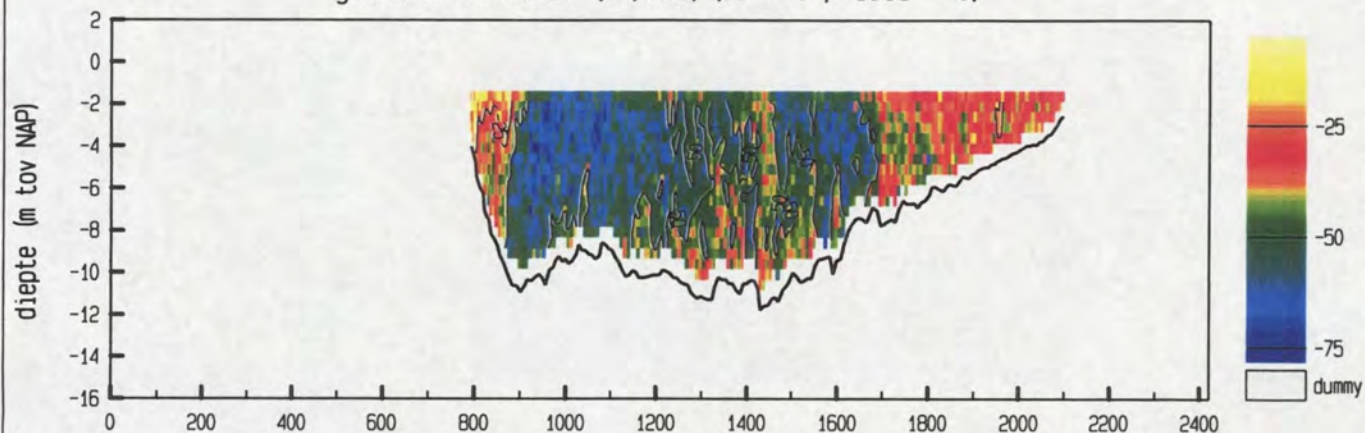
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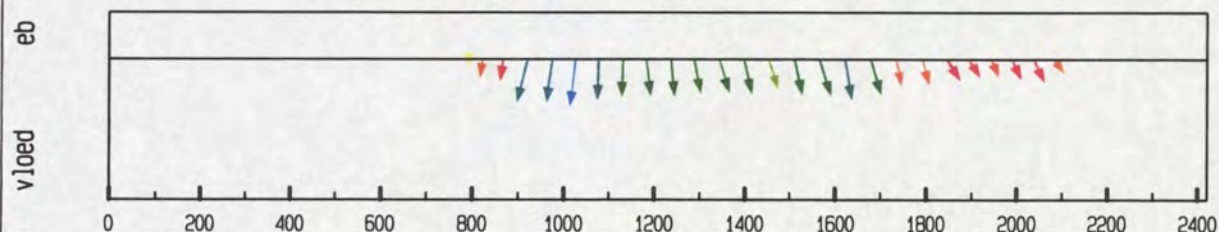
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209065a.val

tijd : 1501 - 1510

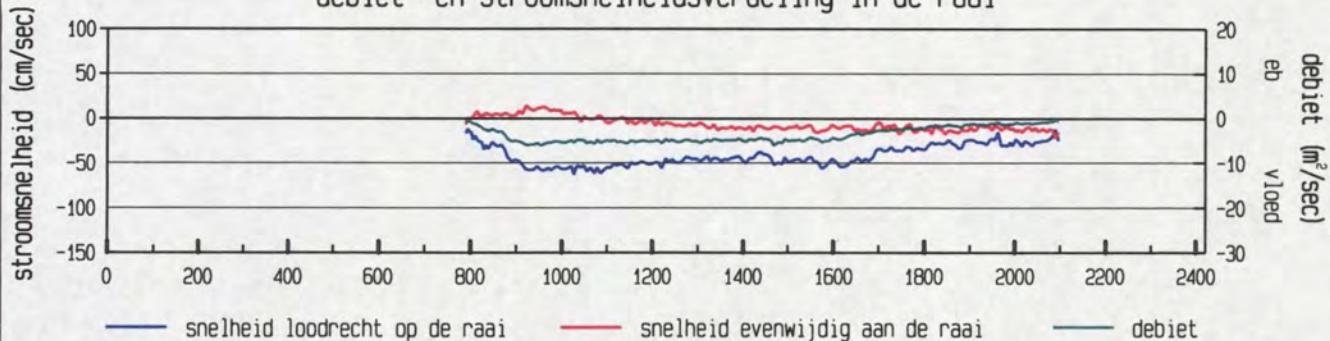
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



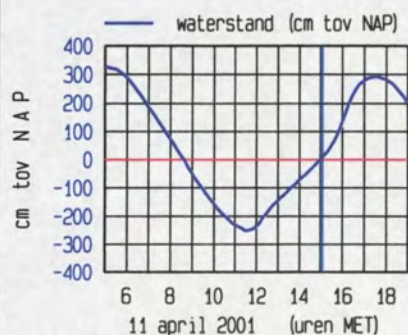
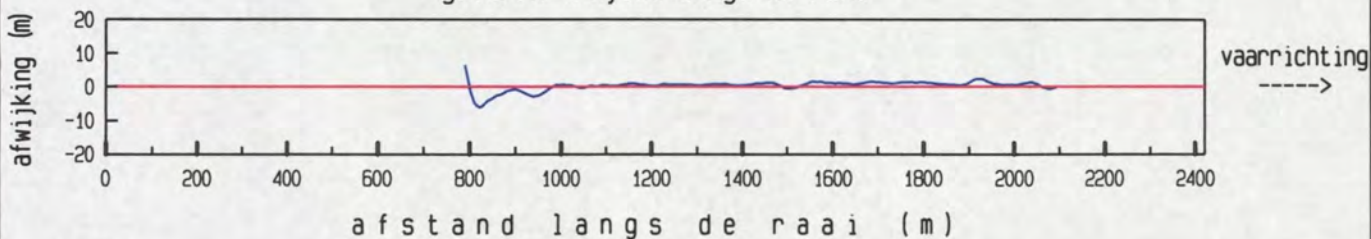
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1028 m

stroomsnelheid : 63 cm/sec

stroomrichting : 134 °

doorstroomoppervlak : 10991 m²

raaidebiet : -4845 m³/sec

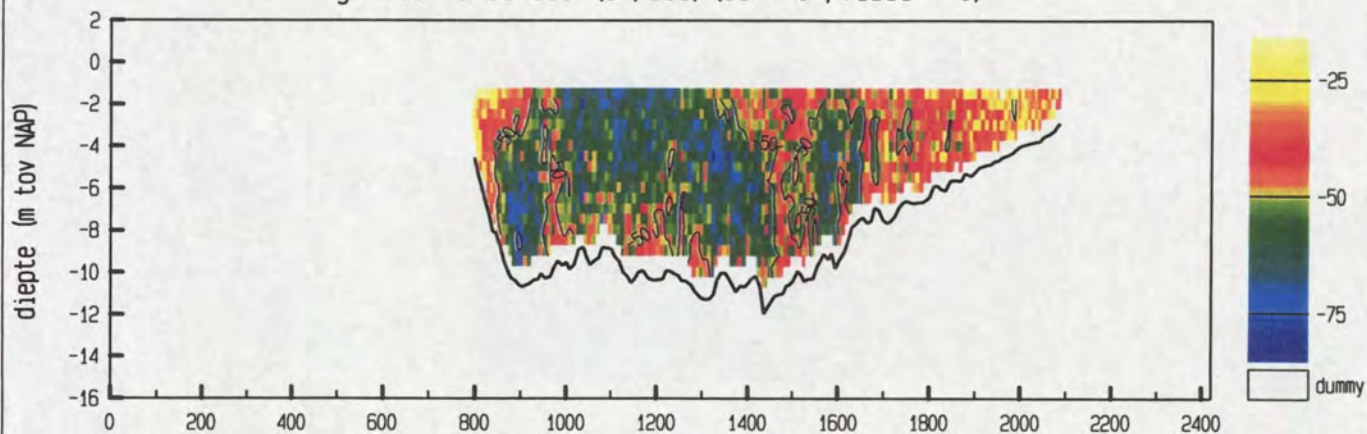
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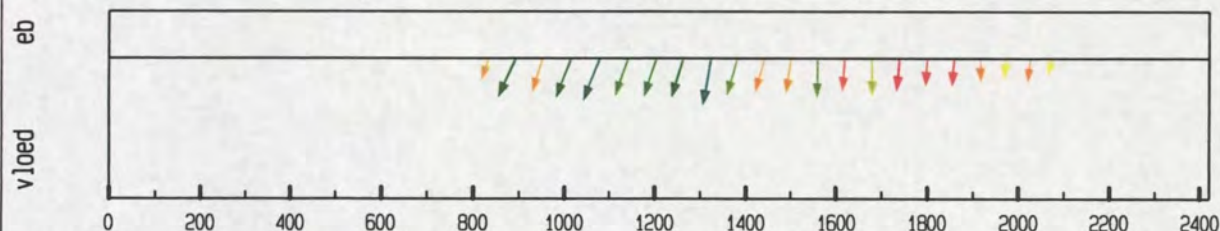
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209066a.val

tijd : 1511 - 1518

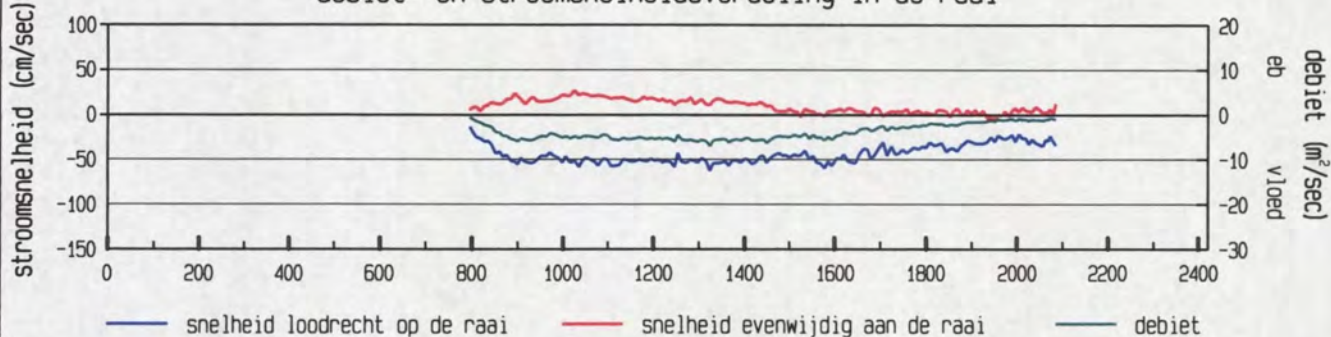
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



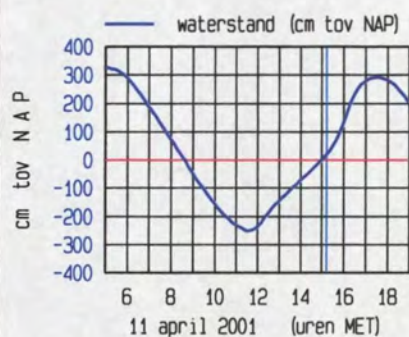
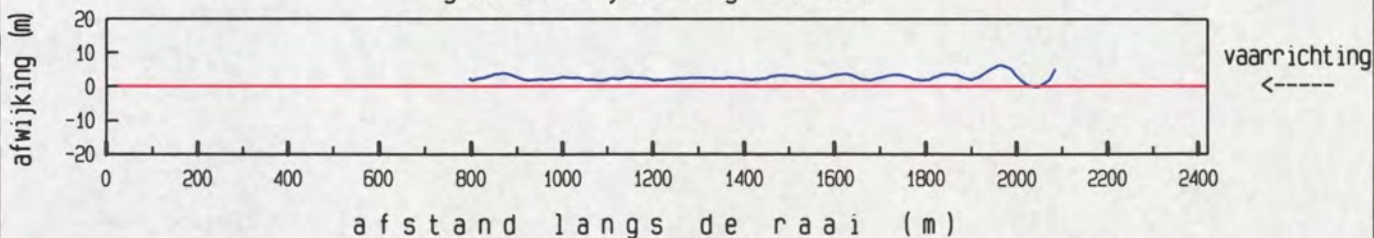
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1325 m  
stroomsnelheid : 63 cm/sec  
stroomrichting : 137°

doorstroomoppervlak : 11072 m²  
raaidebiet : -5106 m³/sec

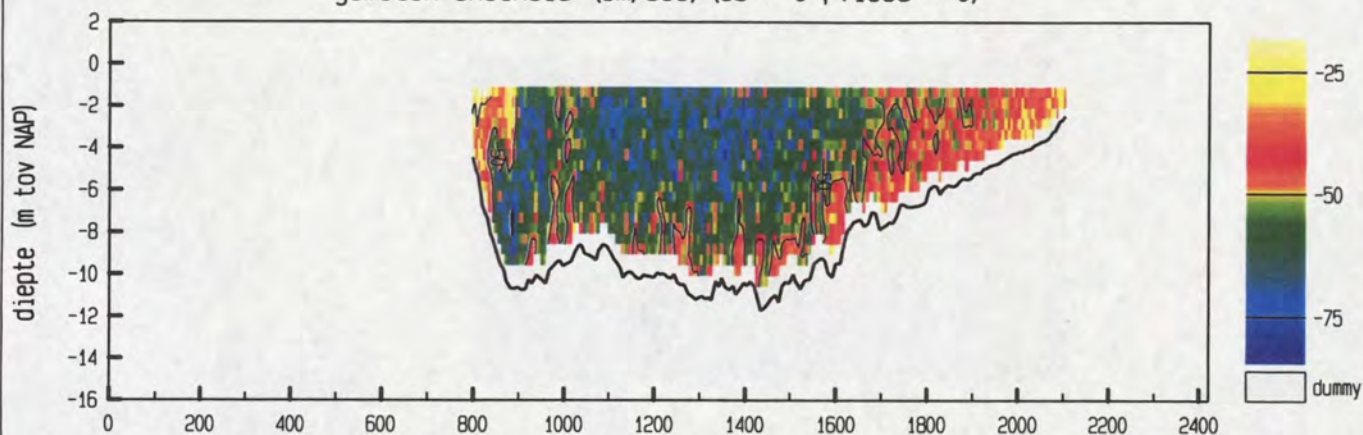
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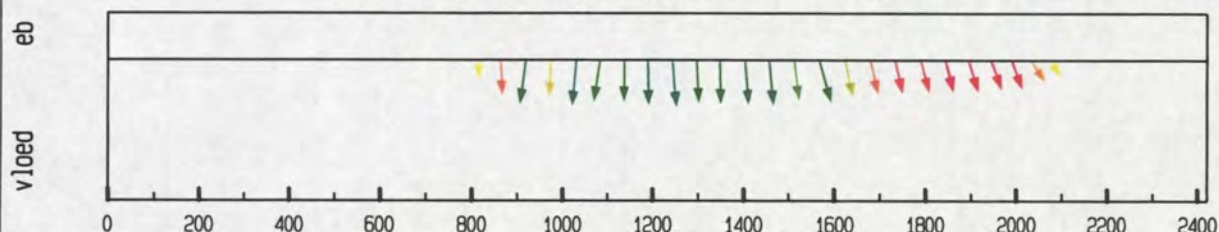
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209067a.val

tijd : 1519 - 1528

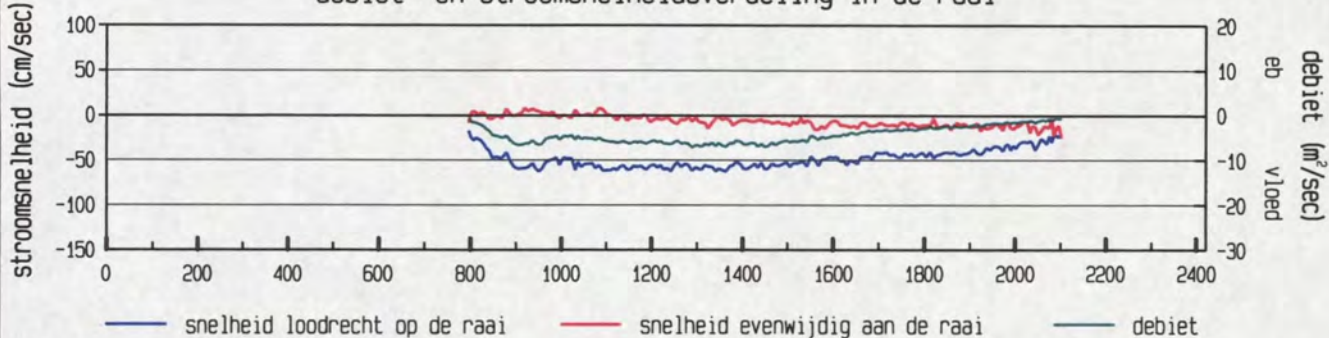
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



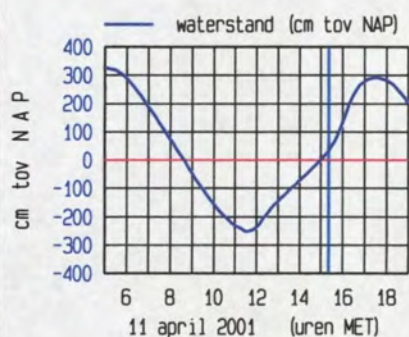
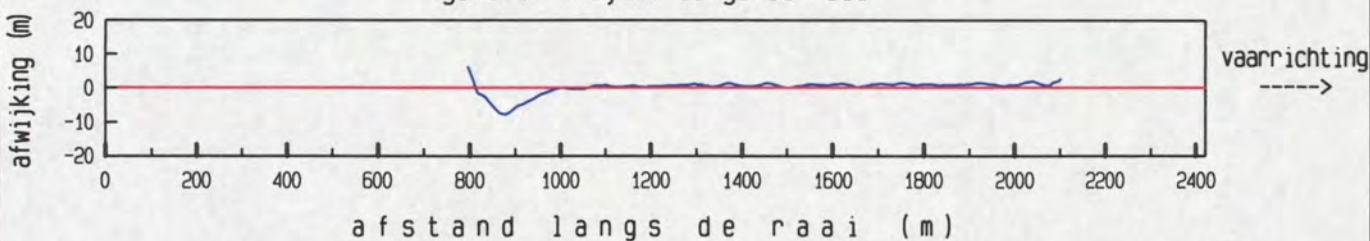
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1244 m

stroomsnelheid : 63 cm/sec

stroomrichting : 123 °

doorstroomoppervlak : 11325 m²

raaidebiet : -5765 m³/sec

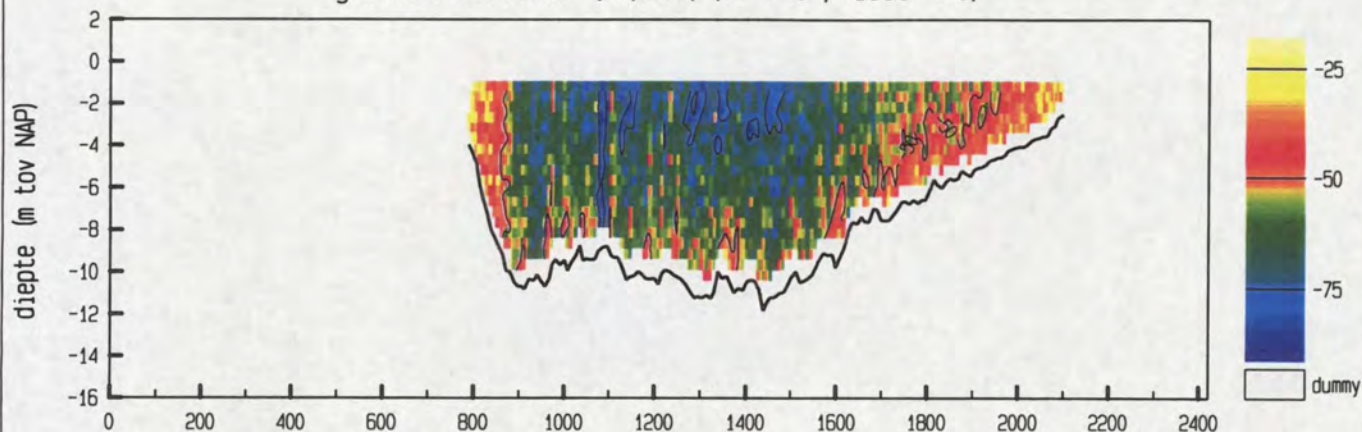
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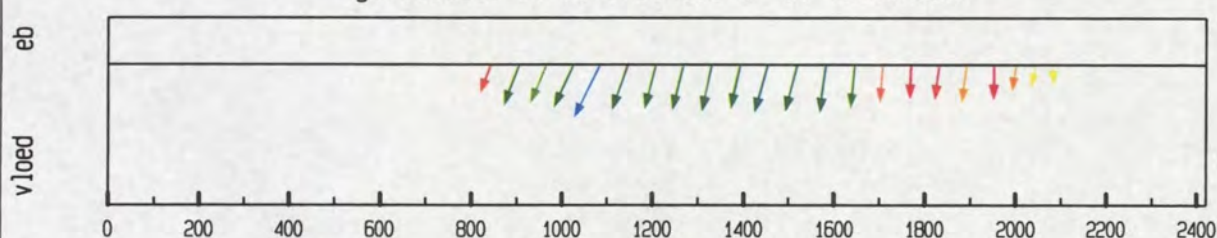
Schaar van Waarde dd 11 april 2001  
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tijd : 1528 - 1536

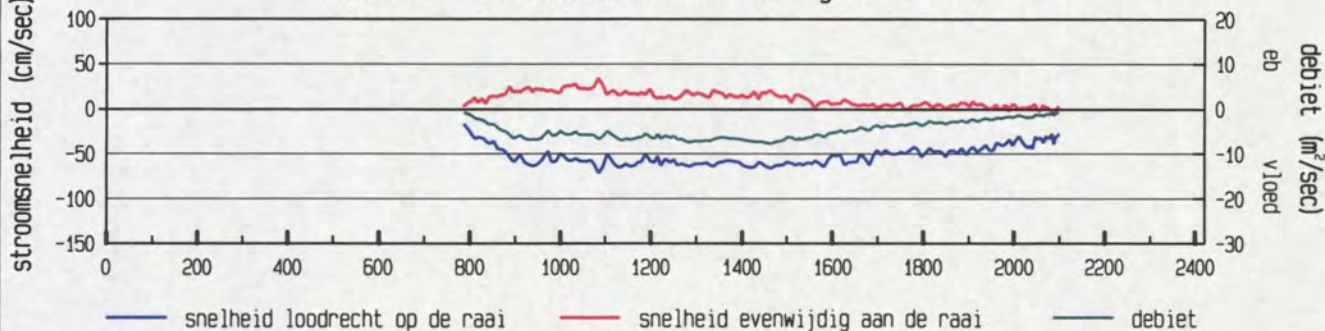
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



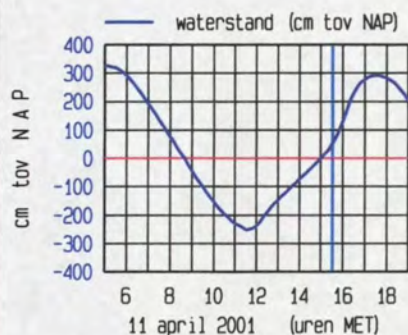
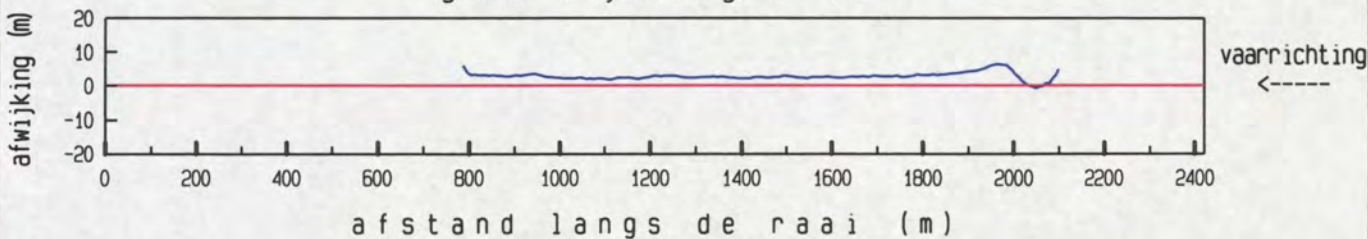
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 1085 m

stroomsnelheid : 79 cm/sec

stroomrichting : 153 °

doorstroomoppervlak : 11554 m²

raaidebiet : -6327 m³/sec

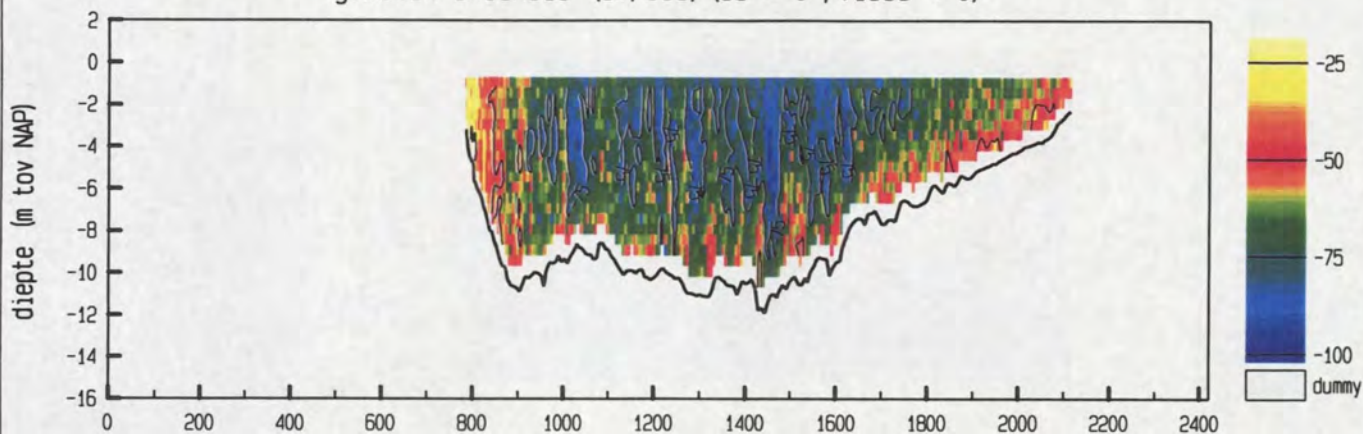
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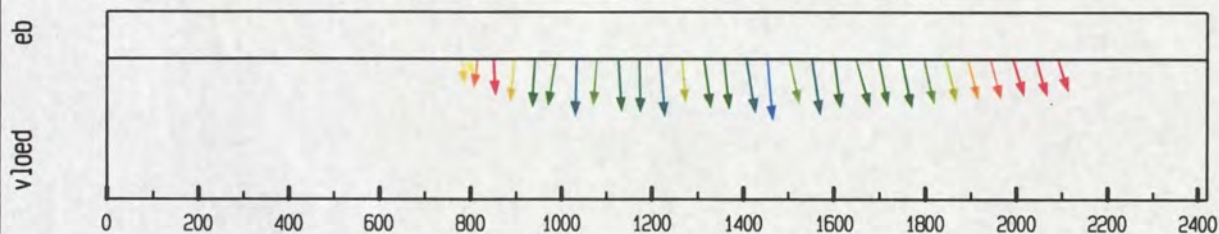
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209069a.val

tijd : 1537 - 1547

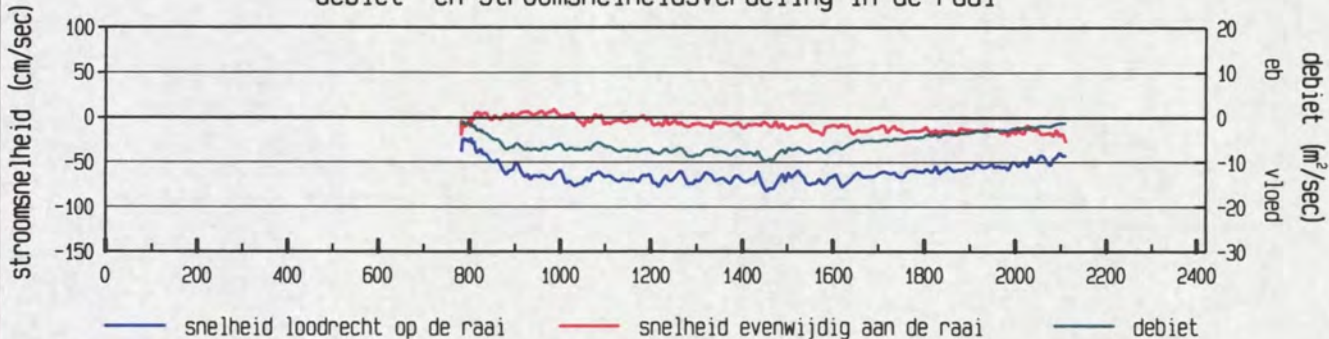
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



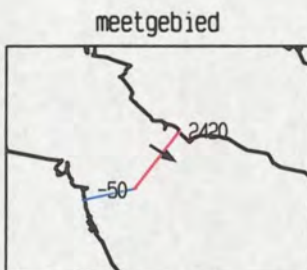
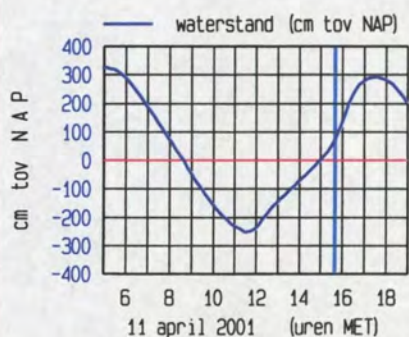
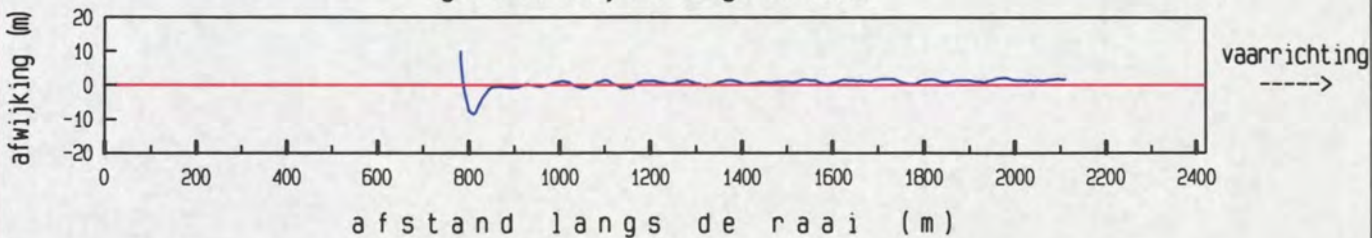
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1455 m

stroomsnelheid : 83 cm/sec

stroomrichting : 123 °

doorstroomoppervlak : 11915 m²

raaidebiet : -7624 m³/sec

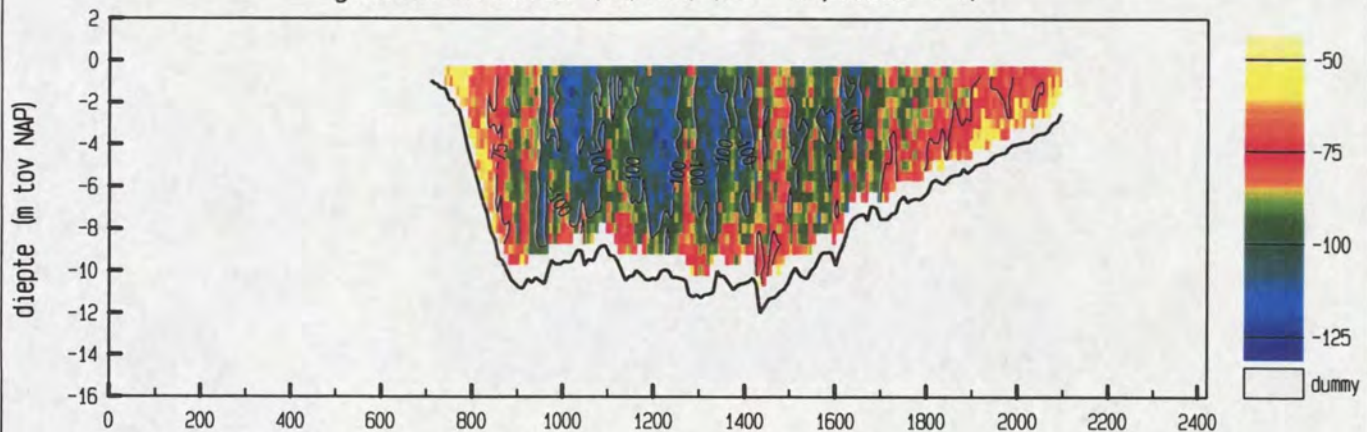
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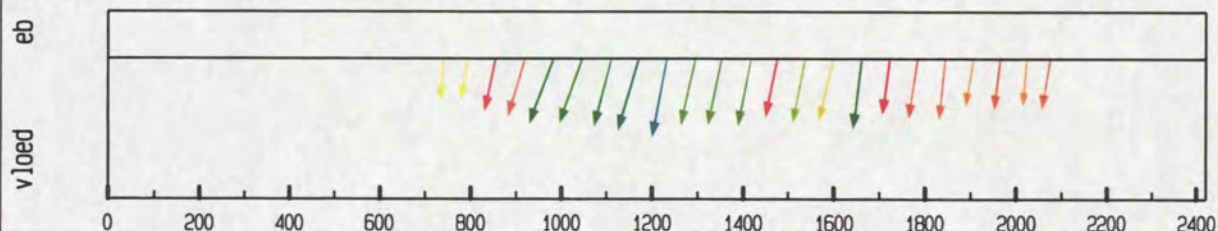
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209071a.val

tijd : 1554 - 1602

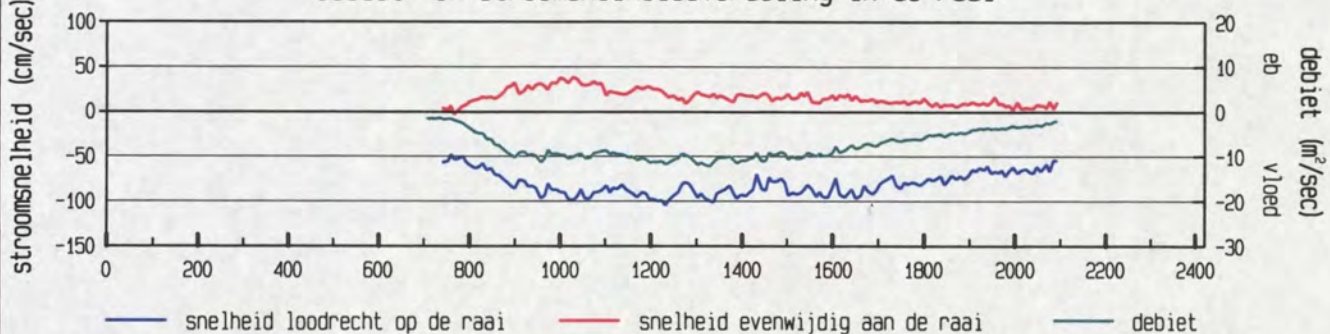
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



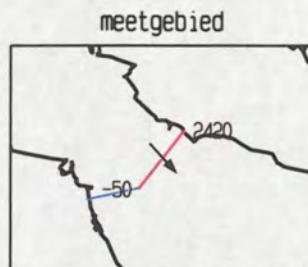
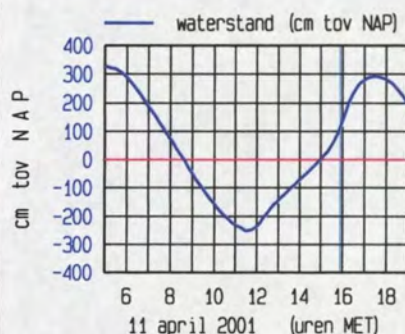
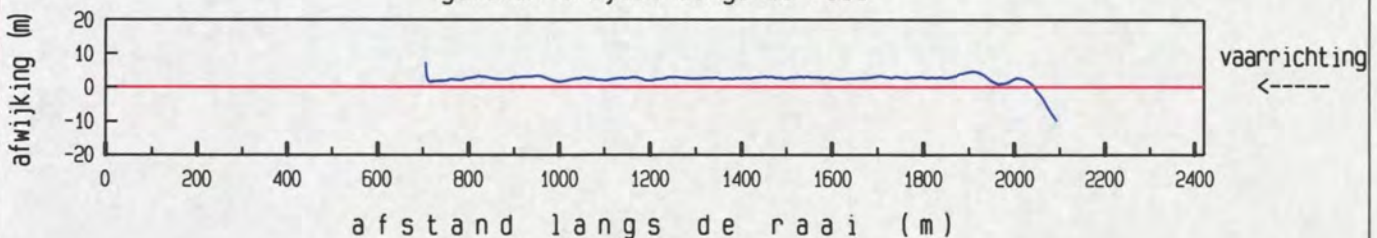
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1234 m

stroomsnelheid : 107 cm/sec

stroomrichting : 138 °

doorstroomoppervlak : 12658 m²

raaidebiet : -10553 m³/sec

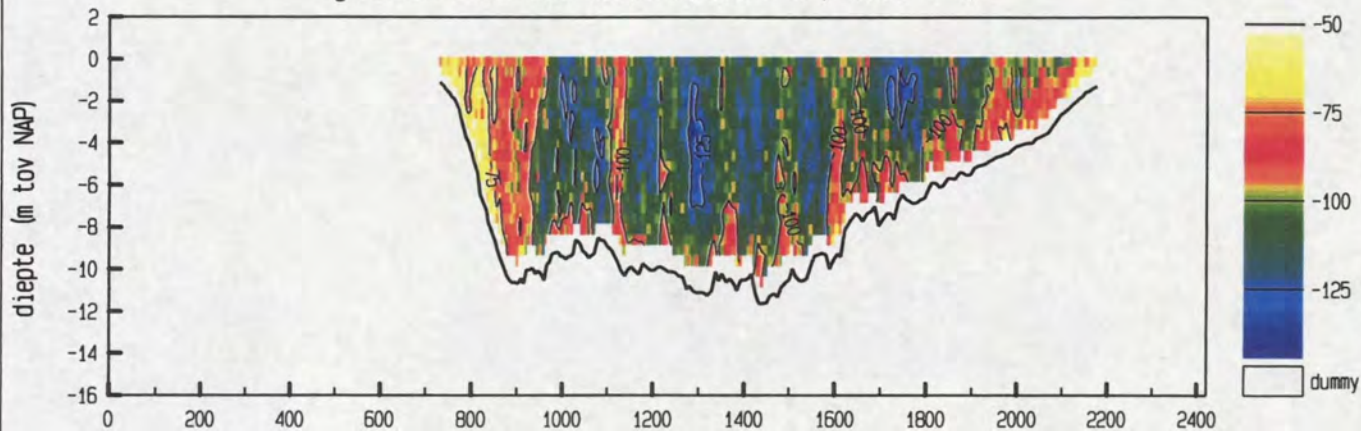
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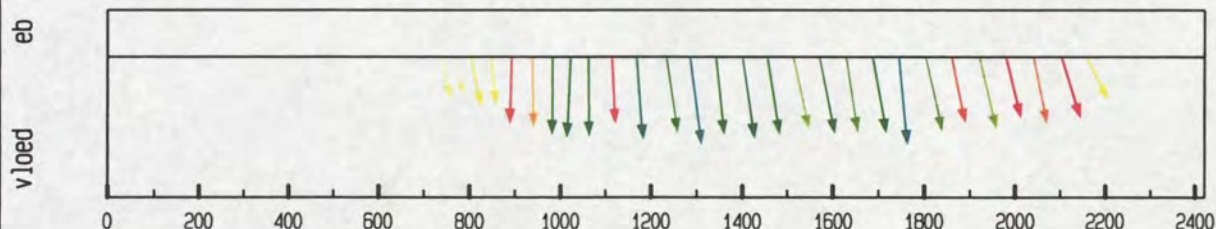
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209072en73.val

tijd : 1603 - 1613

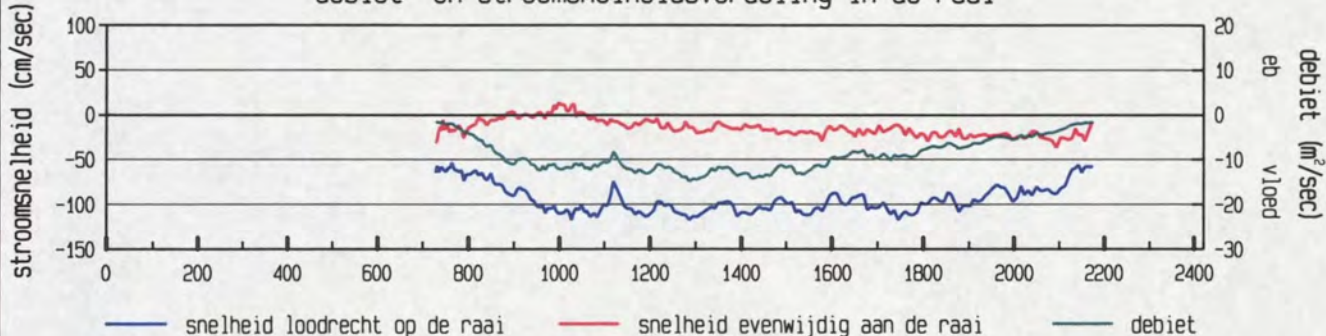
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



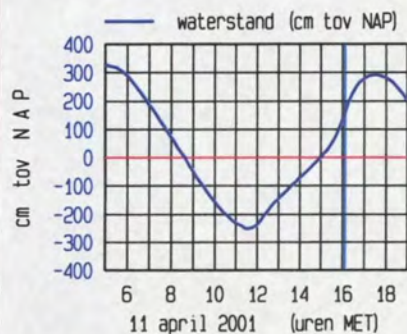
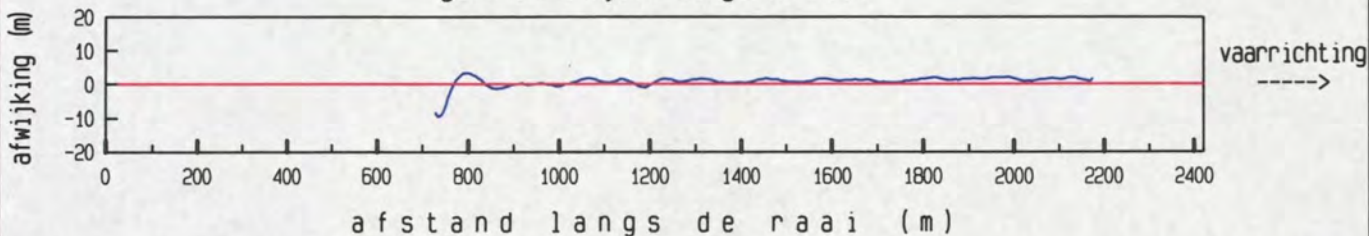
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1287 m

stroomsnelheid : 119 cm/sec

stroomrichting : 120 °

doorstroomoppervlak : 13392 m²

raaidebiet : -13086 m³/sec

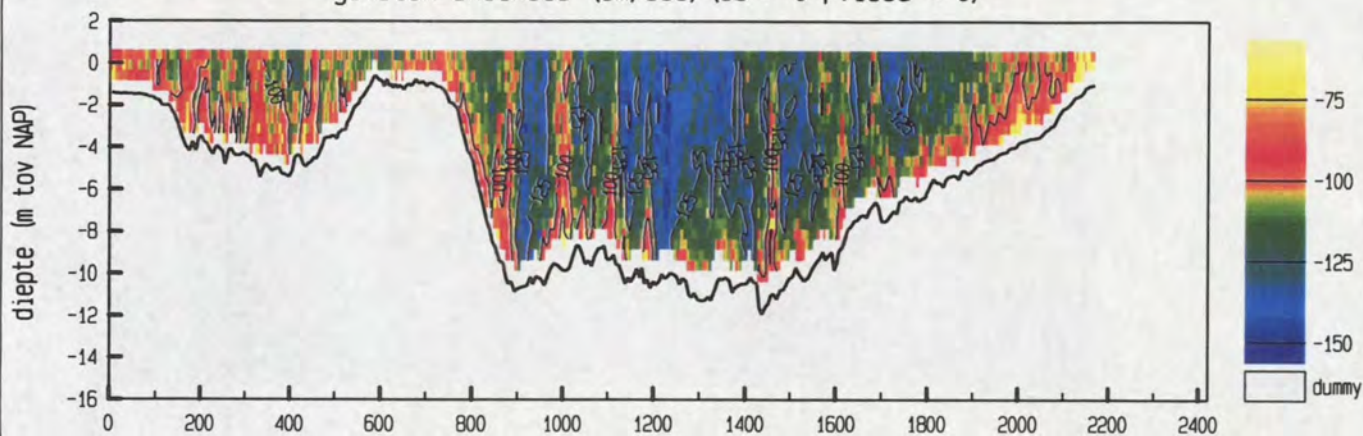
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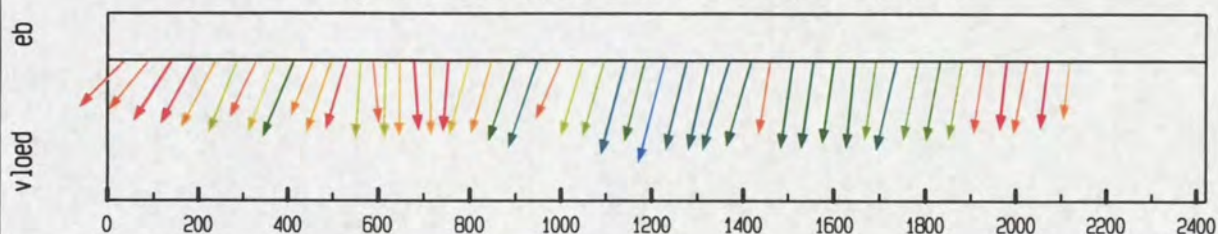
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209074a.val

tijd : 1613 - 1631

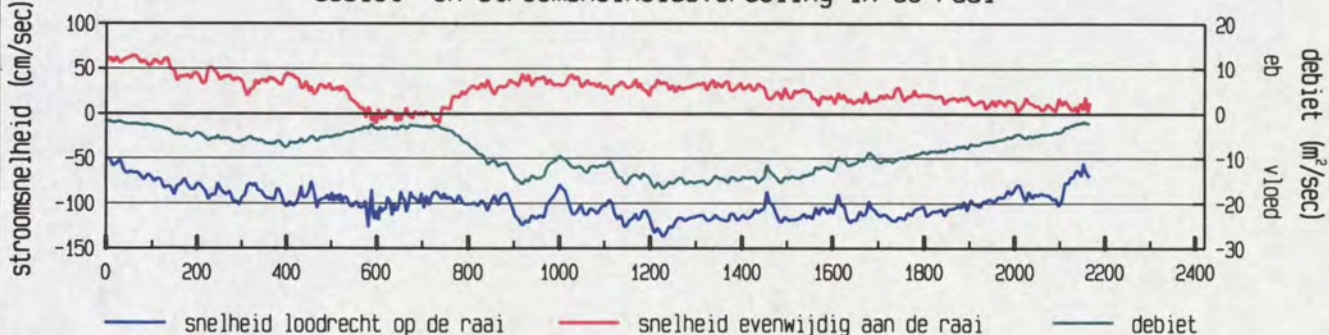
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



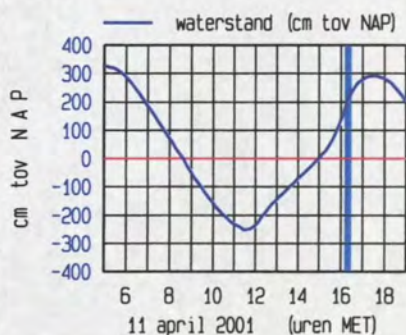
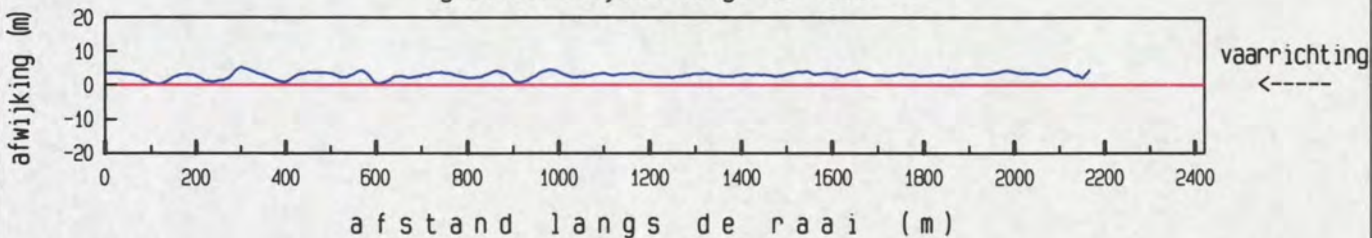
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1230 m

stroomsnelheid : 142 cm/sec

stroomrichting : 142°

doorstroomoppervlak : 17538 m²

raaidebiet : -18247 m³/sec

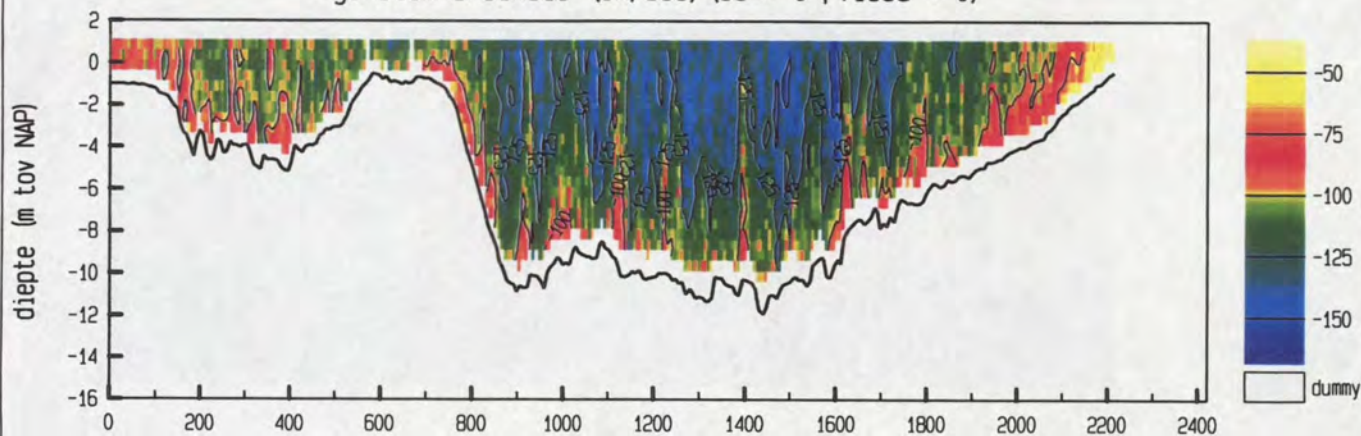
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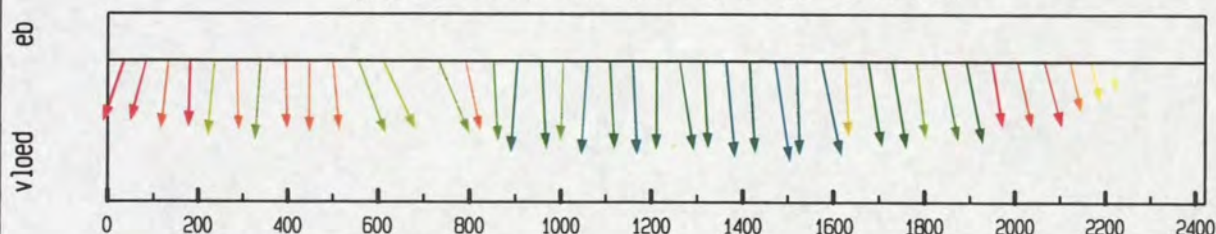
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209075a.val

tijd : 1634 - 1649

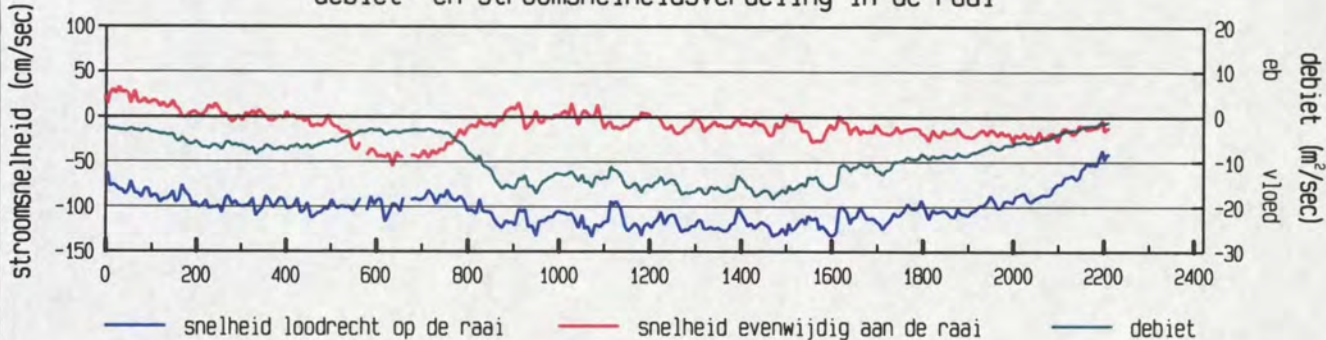
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



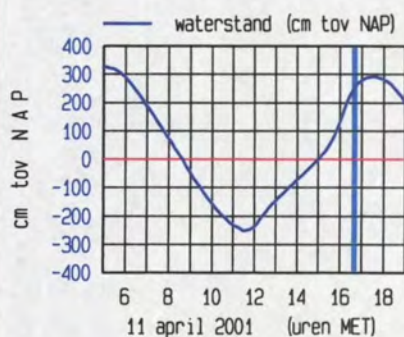
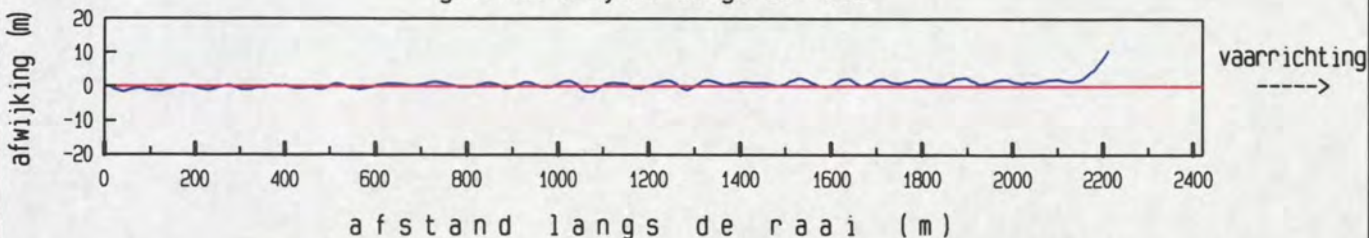
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1472 m

stroomsnelheid : 134 cm/sec

stroomrichting : 119 °

doorstroomoppervlak : 18636 m²

raaidebiet : -20141 m³/sec

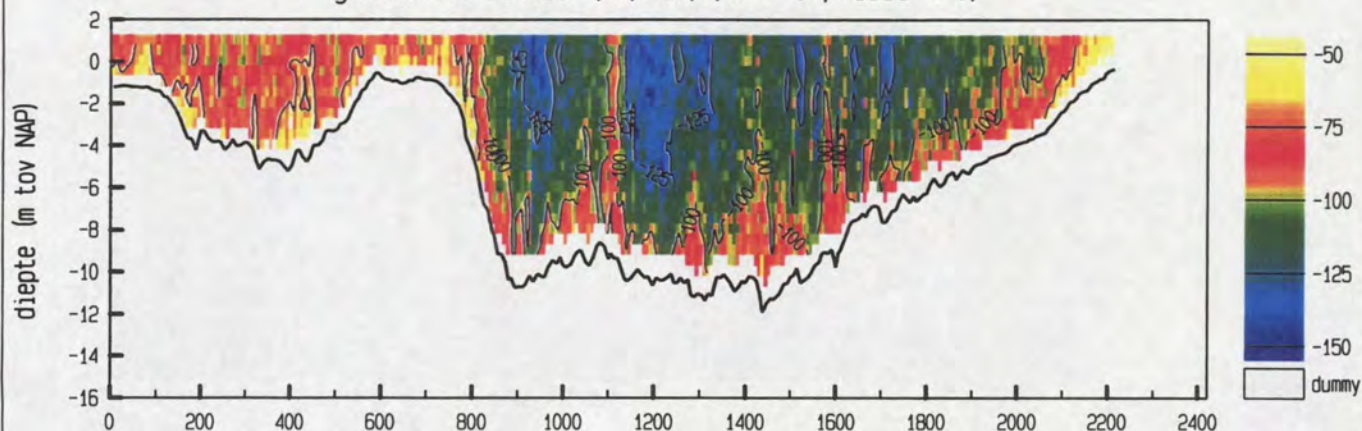
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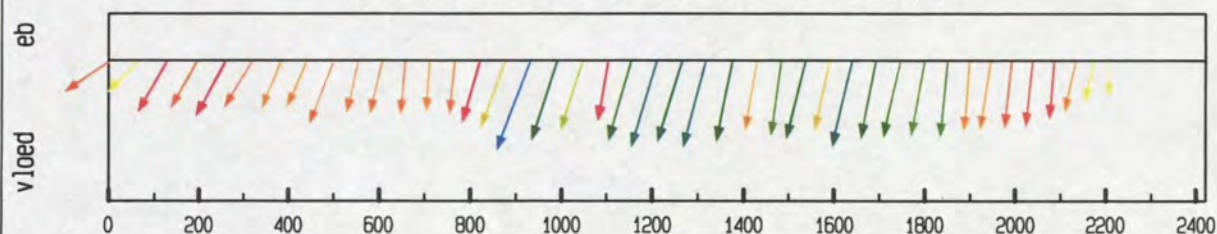
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209076a.val

tijd : 1649 - 1704

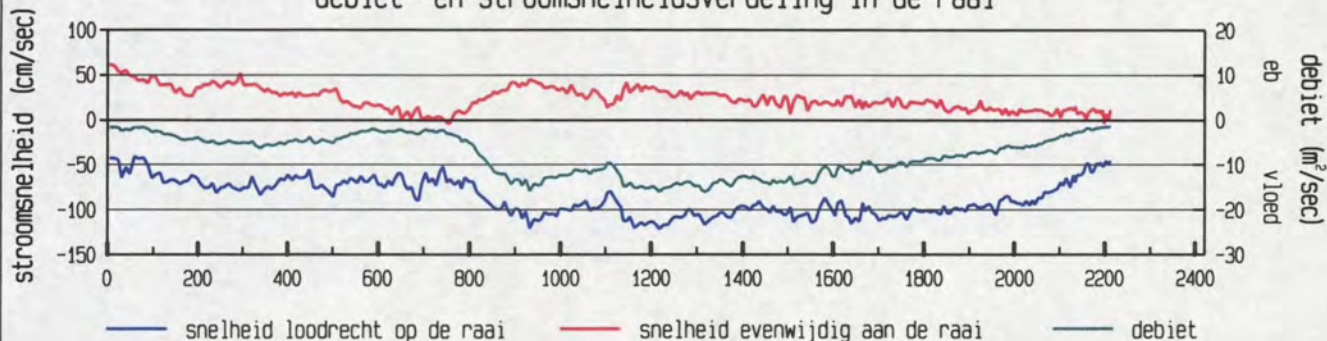
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



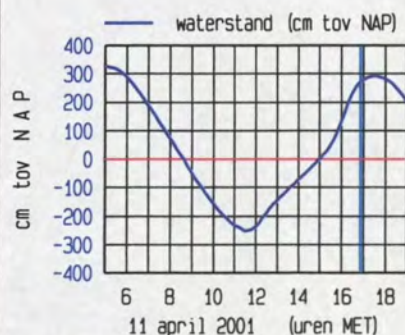
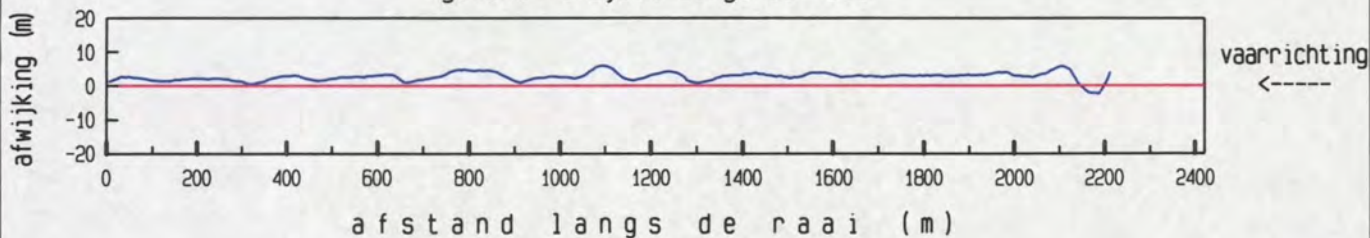
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 934 m

stroomsnelheid : 129 cm/sec

stroomrichting : 148 °

doorstroomoppervlak : 18992 m²

raaidebiet : -17704 m³/sec

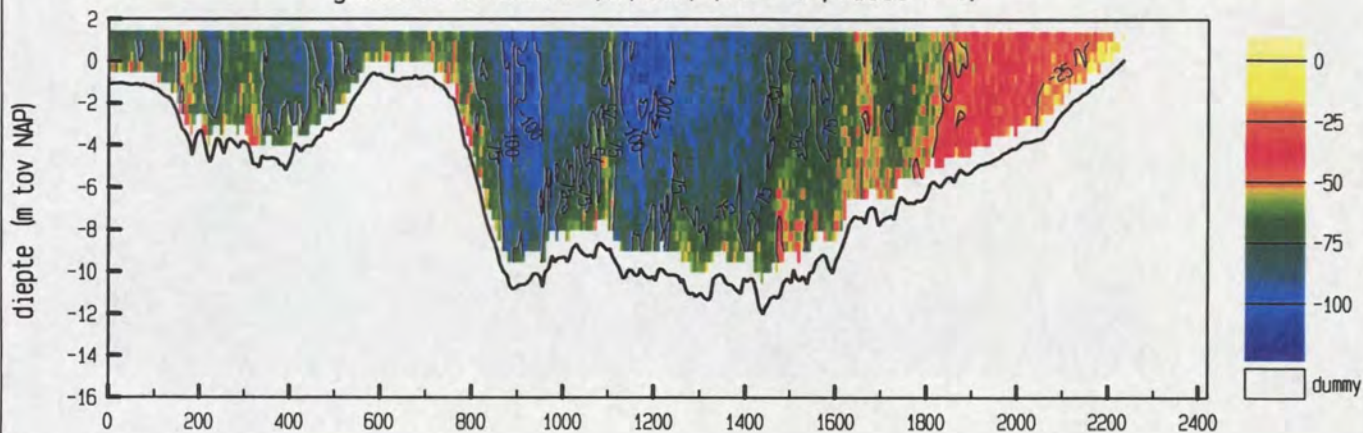
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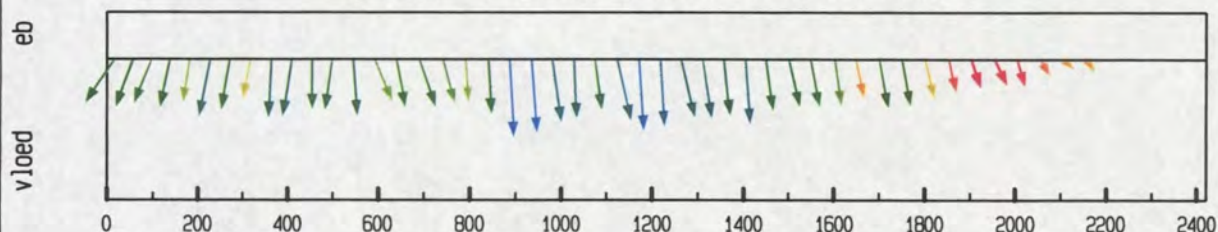
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209077a.val

tijd : 1706 - 1722

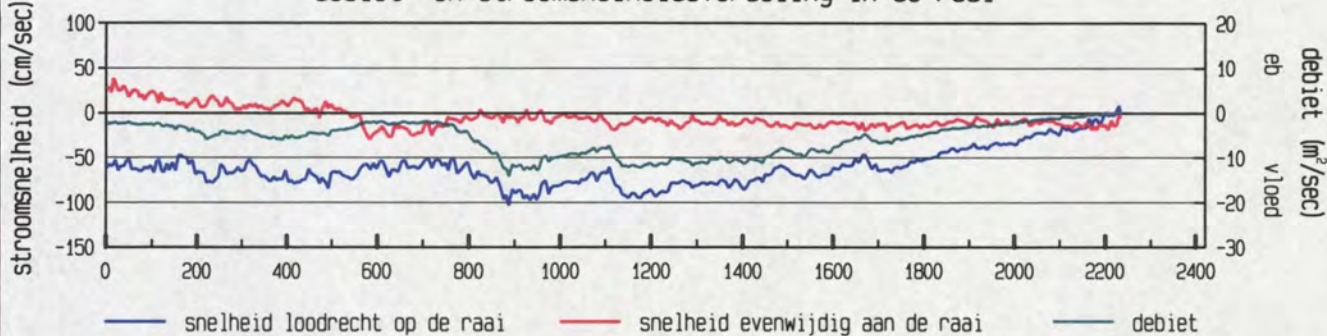
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



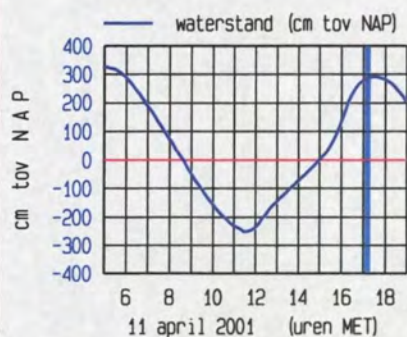
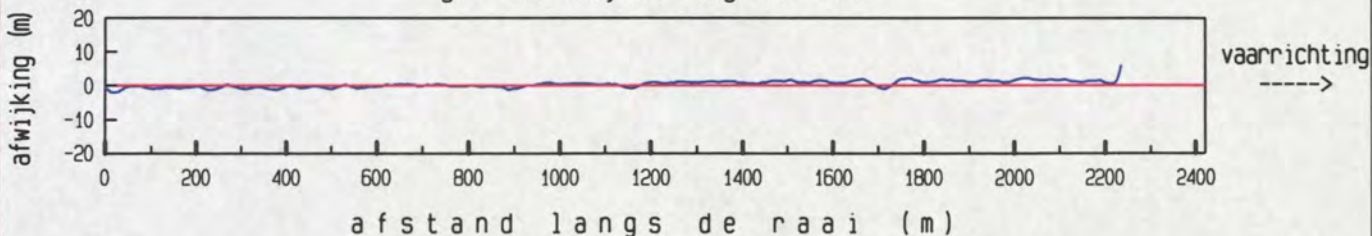
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 889 m

stroomsnelheid : 104 cm/sec

stroomrichting : 125°

doorstroomoppervlak : 19430 m²

raaidebiet : -12872 m³/sec

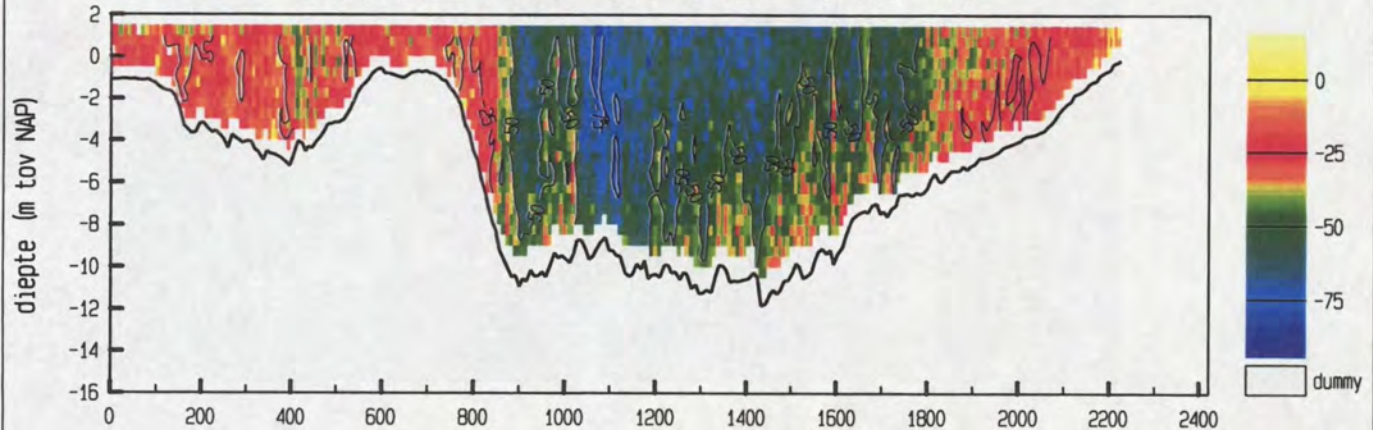
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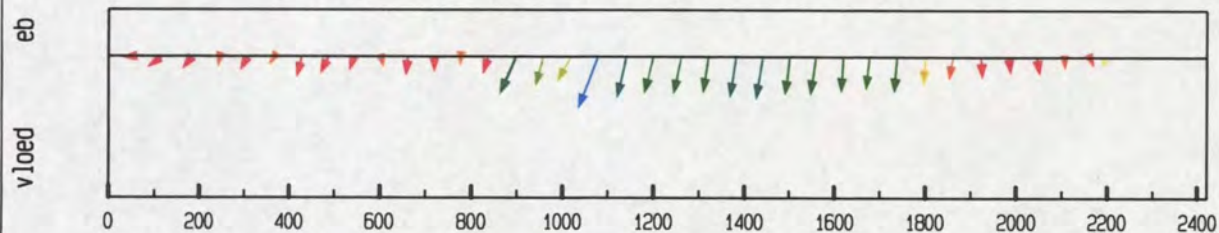
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adcpfile : 0209078a.val

tijd : 1723 - 1736

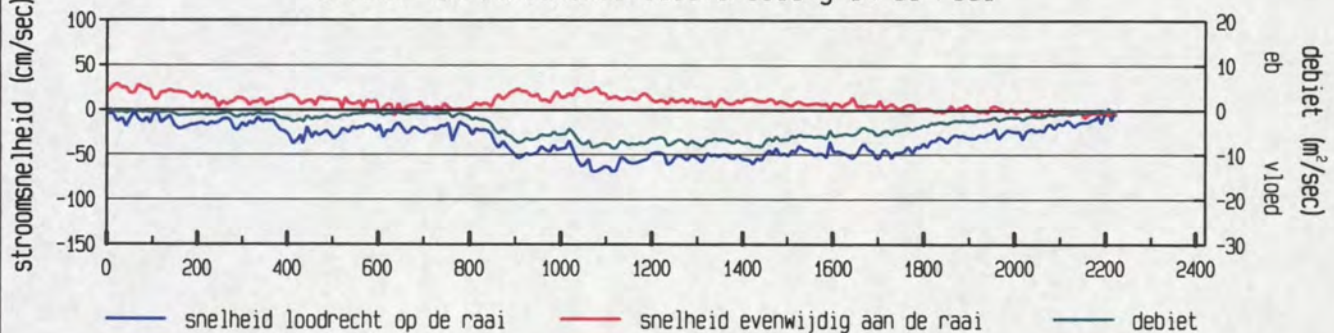
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



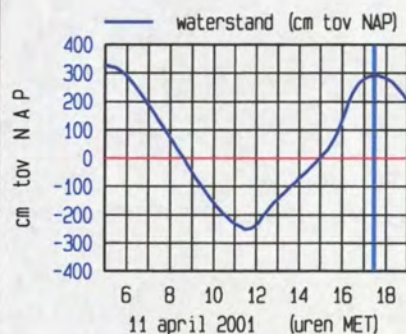
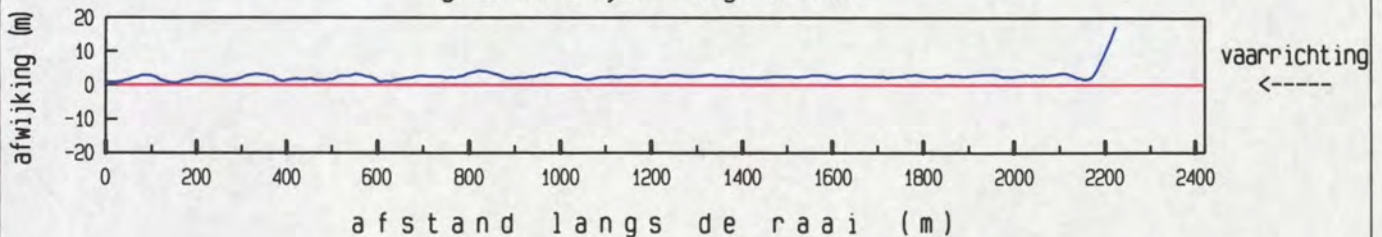
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1079 m

stroomsnelheid : 74 cm/sec

stroomrichting : 148 °

doorstroomoppervlak : 19435 m²

raaidebiet : -7565 m³/sec

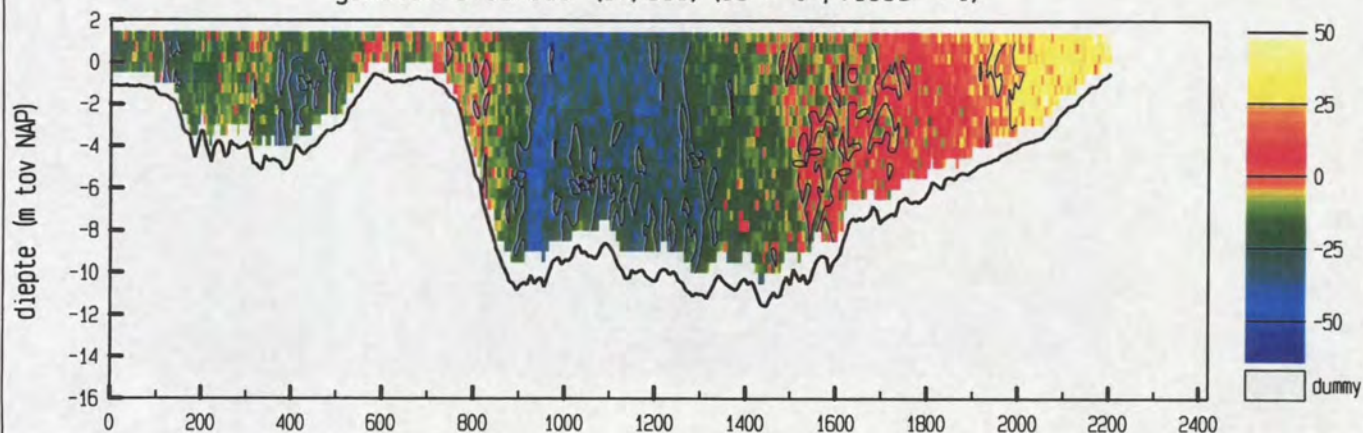
adcpfile : 0209078a.val



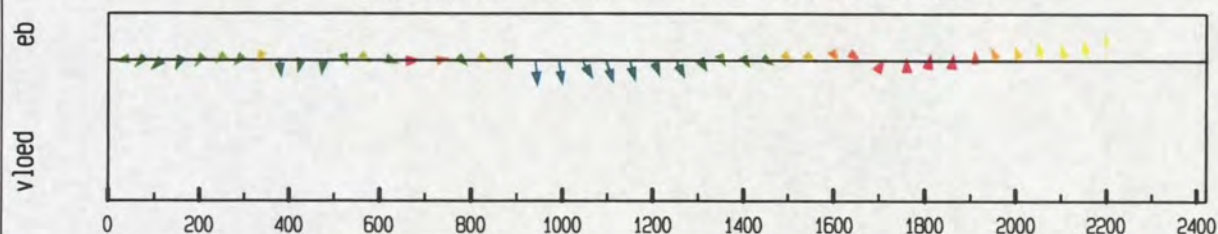
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209079a.val

tijd : 1738 - 1753

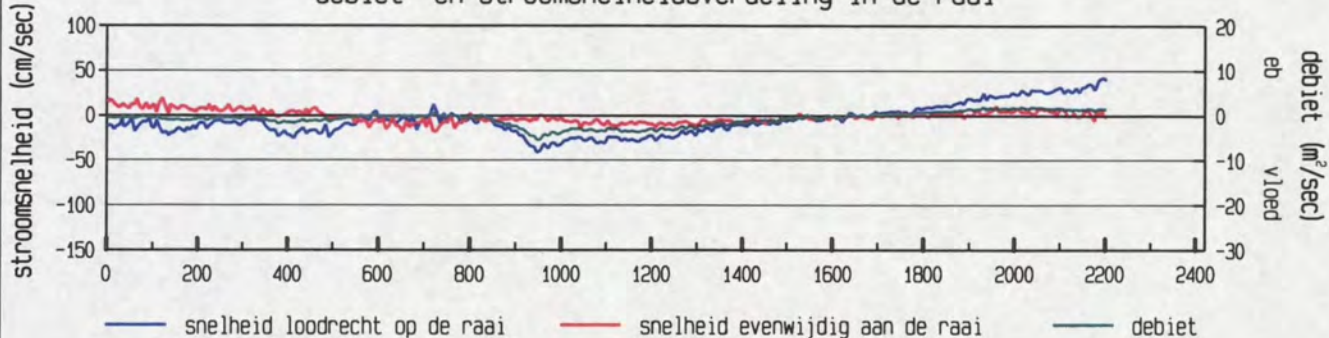
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



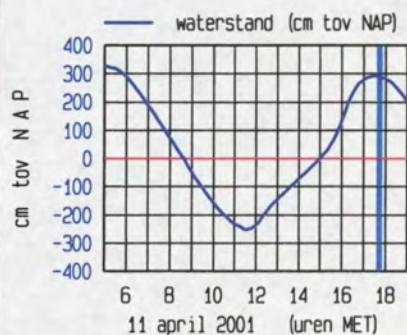
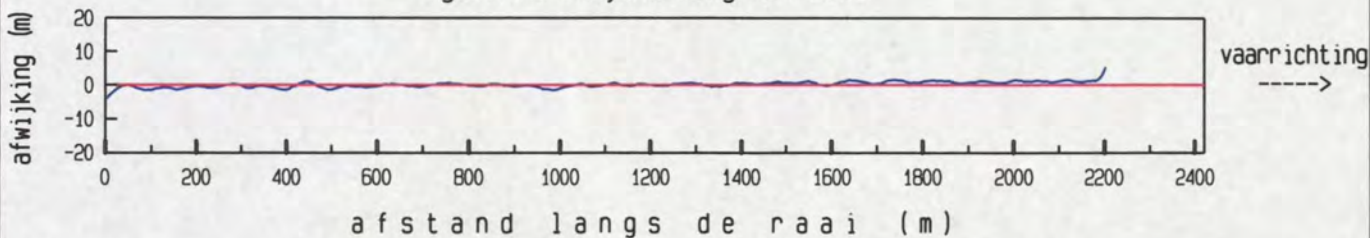
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 2198 m

stroomsnelheid : 42 cm/sec

stroomrichting : 310 °

doorstroomoppervlak : 19375 m²

raaidebiet : -1700 m³/sec

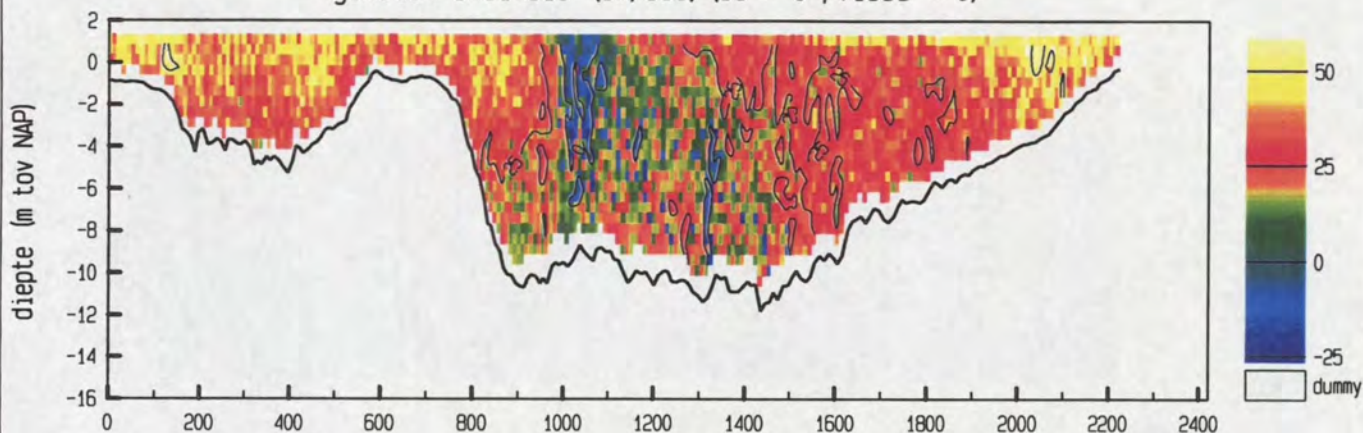
adcpfile : 0209079a.val



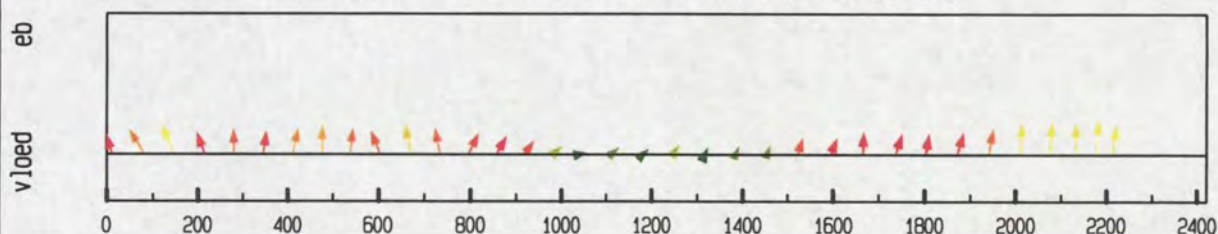
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209081a.val

tijd : 1800 - 1812

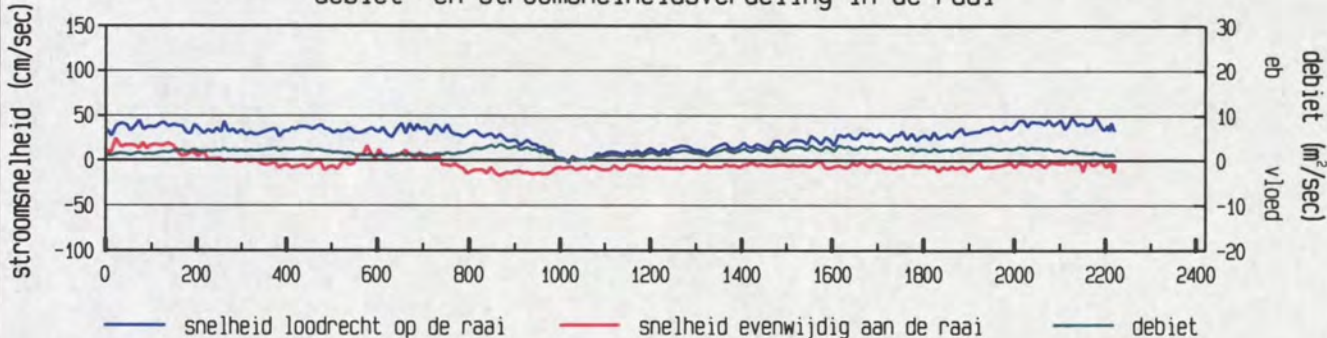
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



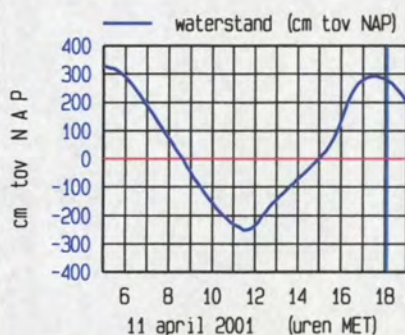
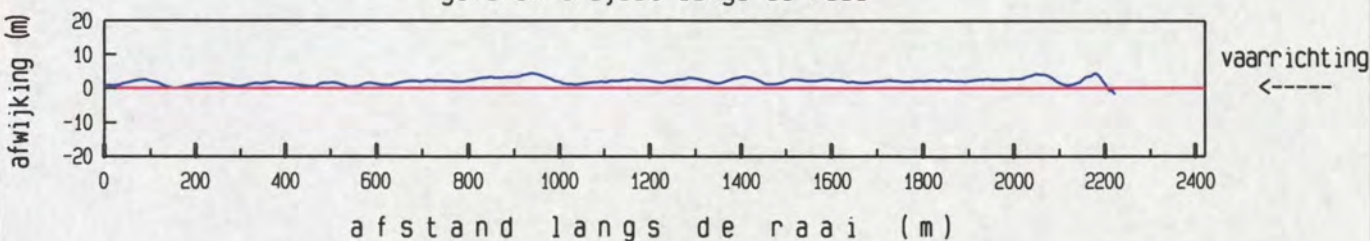
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 2177 m

stroomsnelheid : 49 cm/sec

stroomrichting : 313 °

doorstroomoppervlak : 19101 m²

raaidebiet : 4455 m³/sec

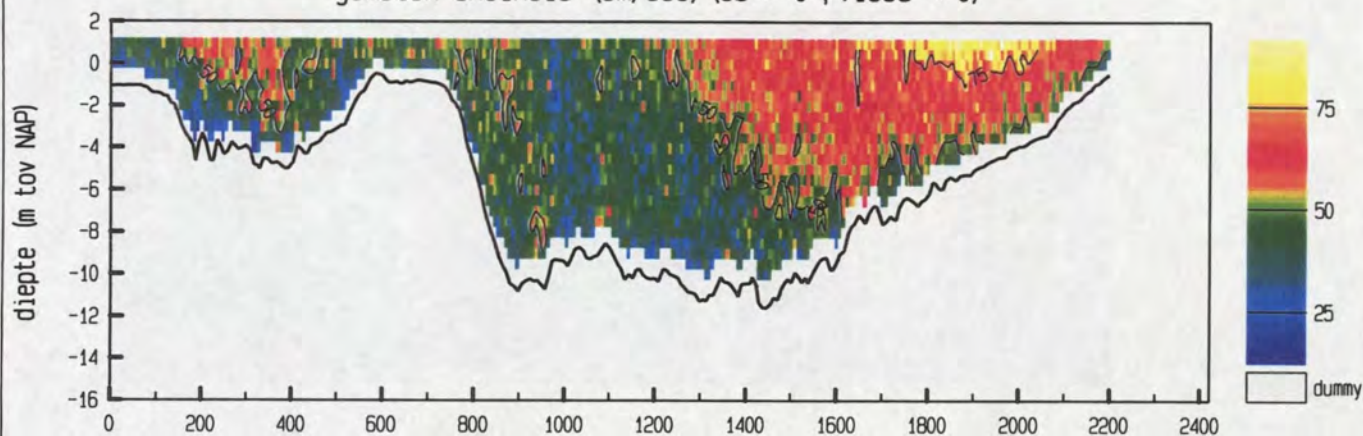
adcpfile : 0209081a.val



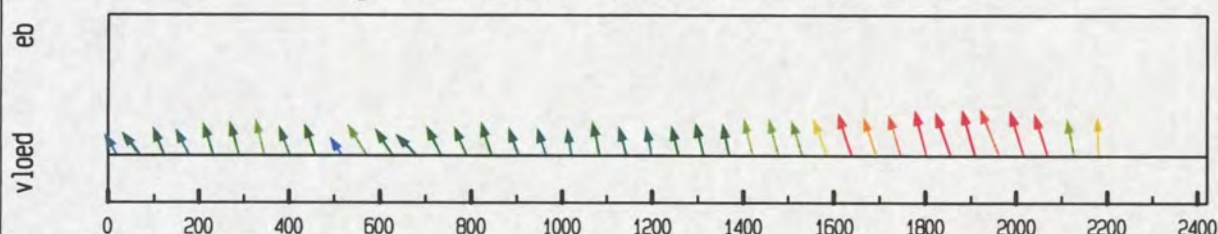
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209082a.val

tijd : 1814 - 1828

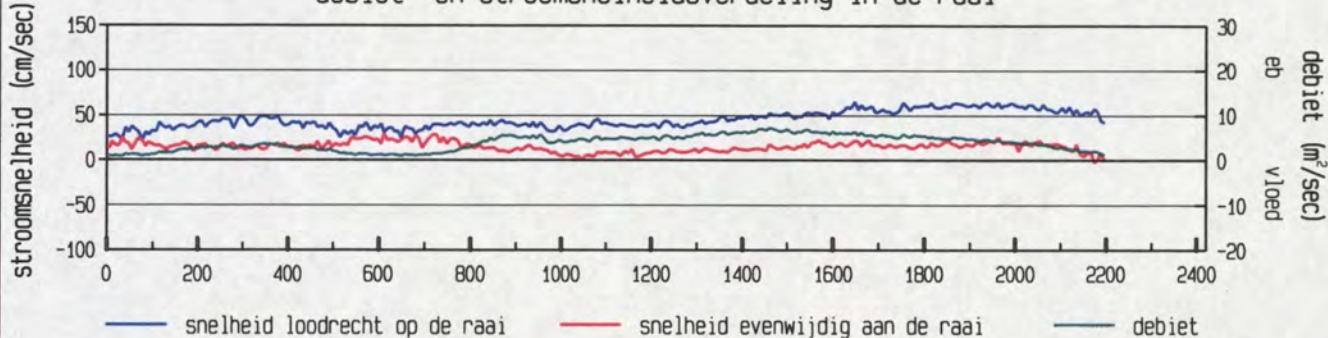
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



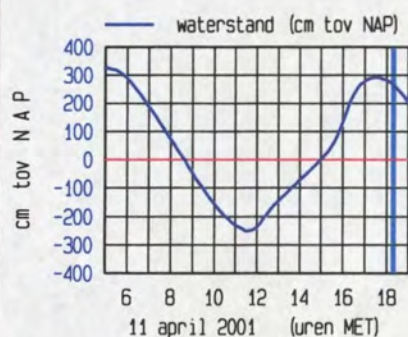
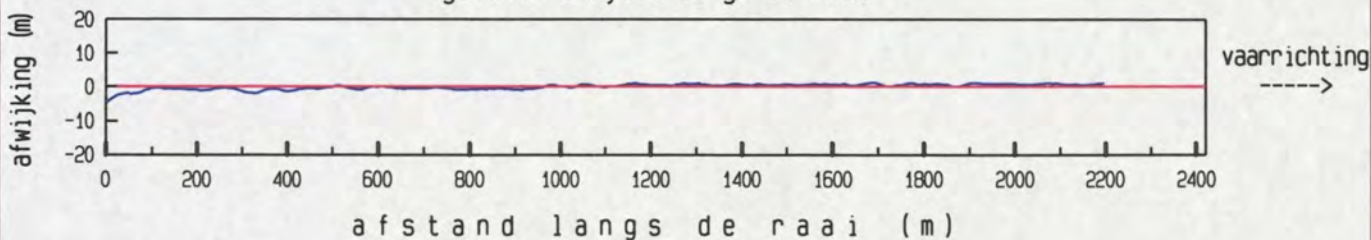
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1963 m

stroomsnelheid : 69 cm/sec

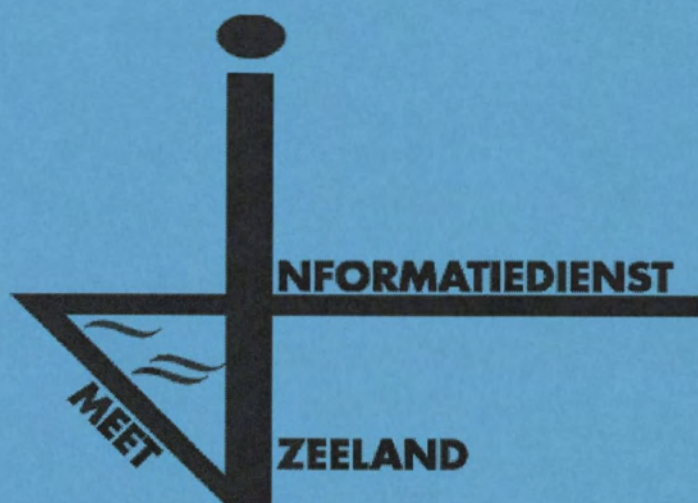
stroomrichting : 286 °

doorstroomoppervlak : 18756 m²

raaidebiet : 8521 m³/sec

adcpfile : 0209082a.val





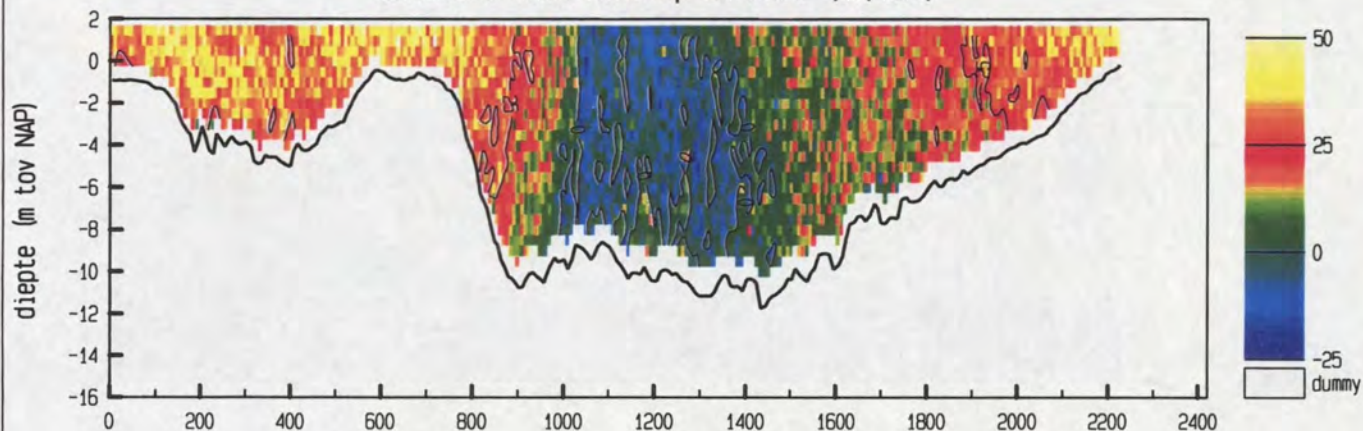
## 21. Ontbonden gegevens deelraai-2



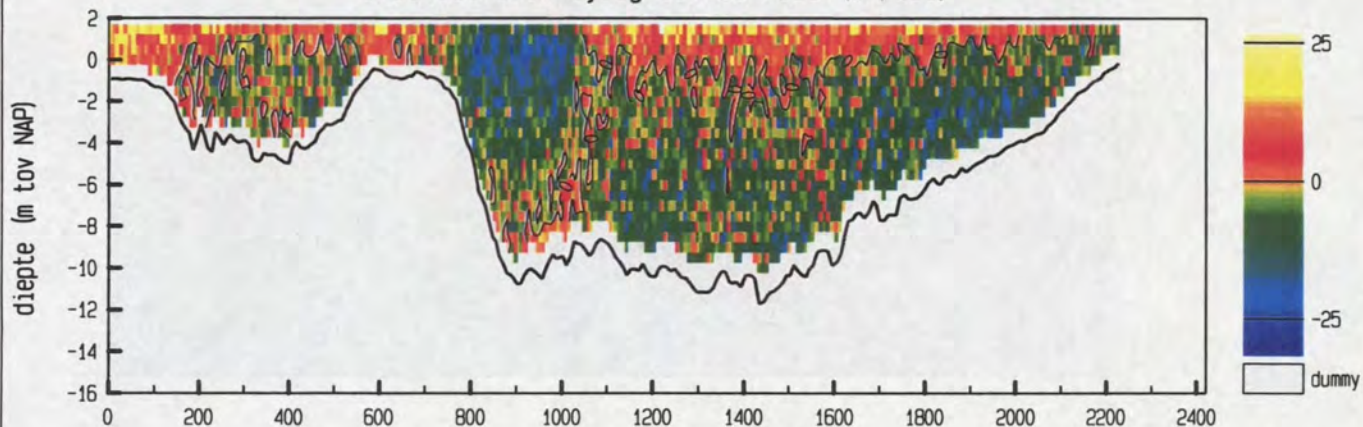
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209001a.val

tijd : 0529 - 0542

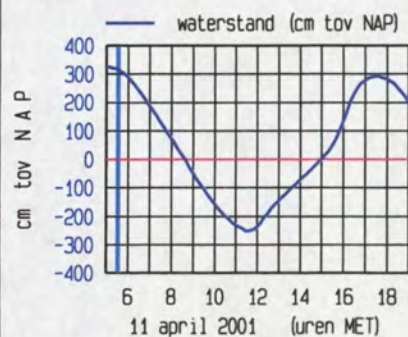
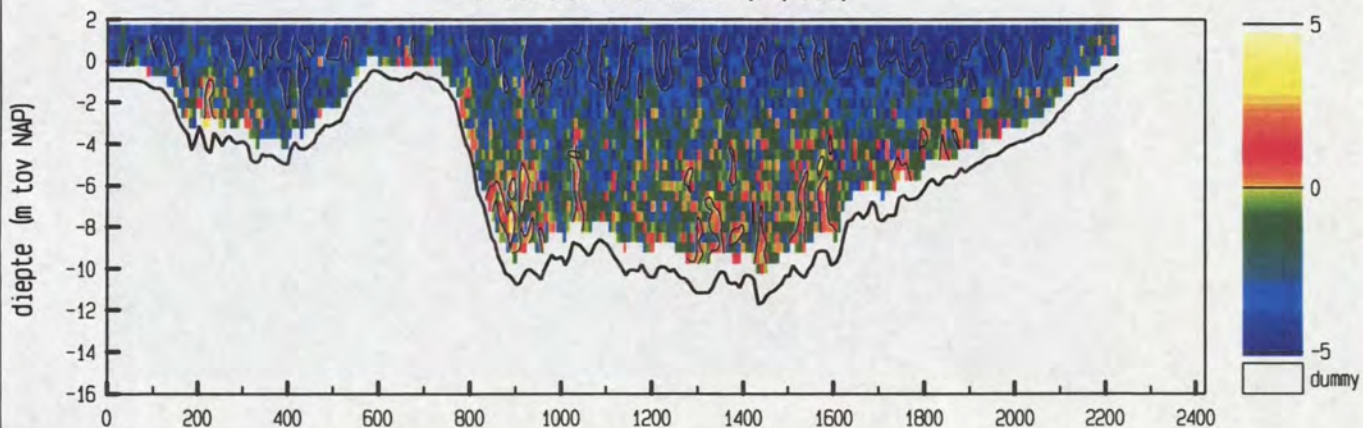
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 2226 m

stroomsnelheid : 45 cm/sec

stroomrichting : 310°

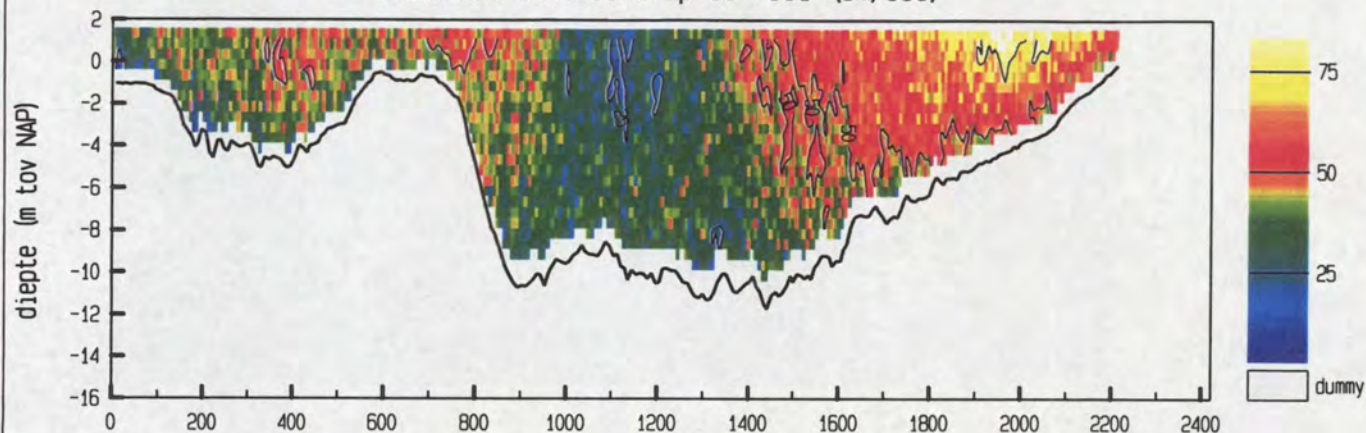
doorstroomoppervlak : 19918 m²

raaidebiet : 3041 m³/sec

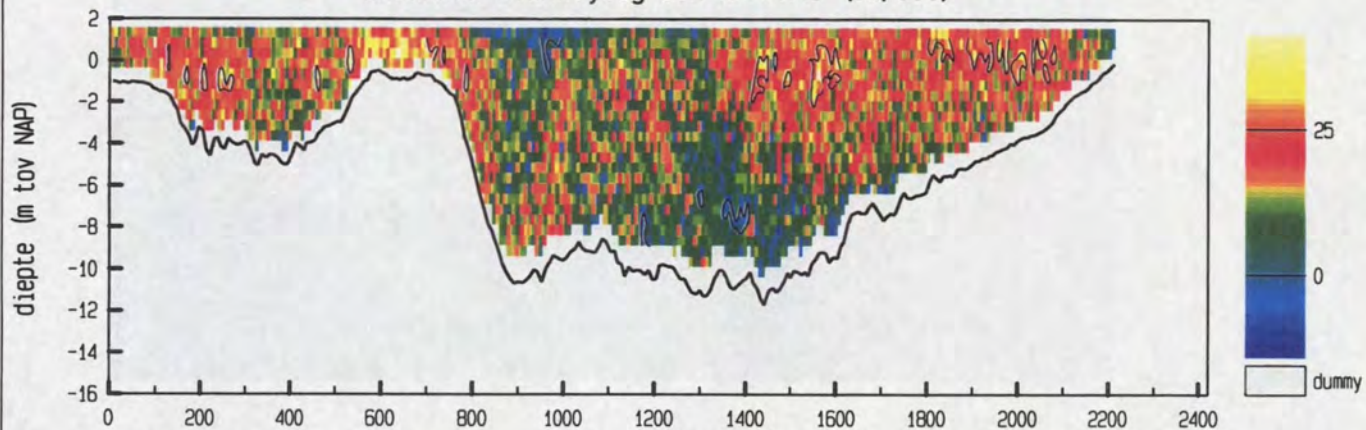
adcpfile : 0209001a.val



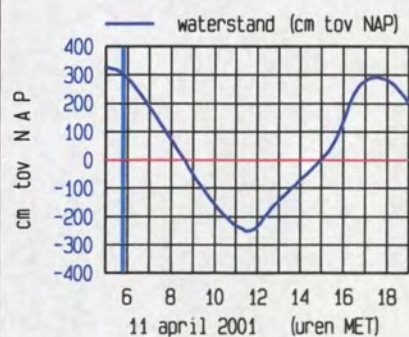
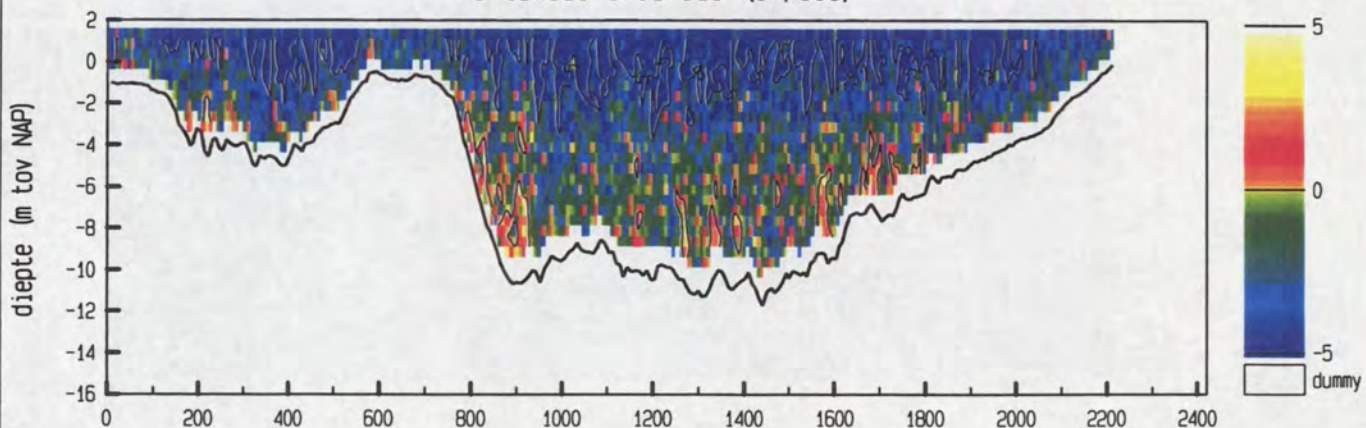
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1968 m

stroomsnelheid : 70 cm/sec

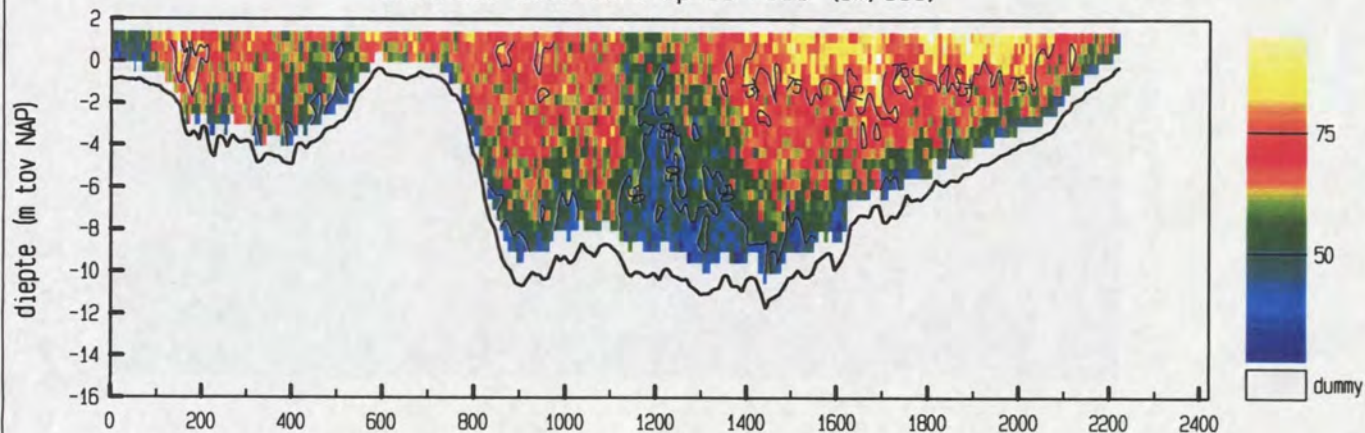
stroomrichting : 291 °

doorstroomoppervlak : 19513 m<sup>2</sup>

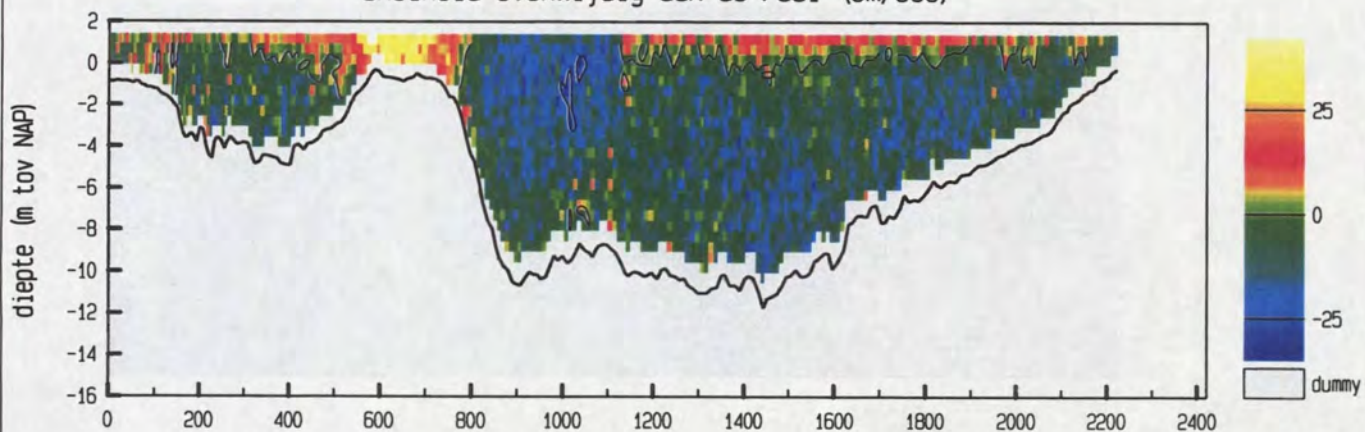
raaidebiet : 8263 m<sup>3</sup>/sec



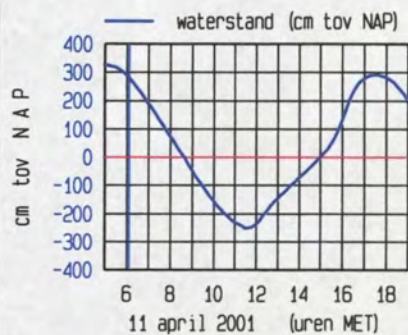
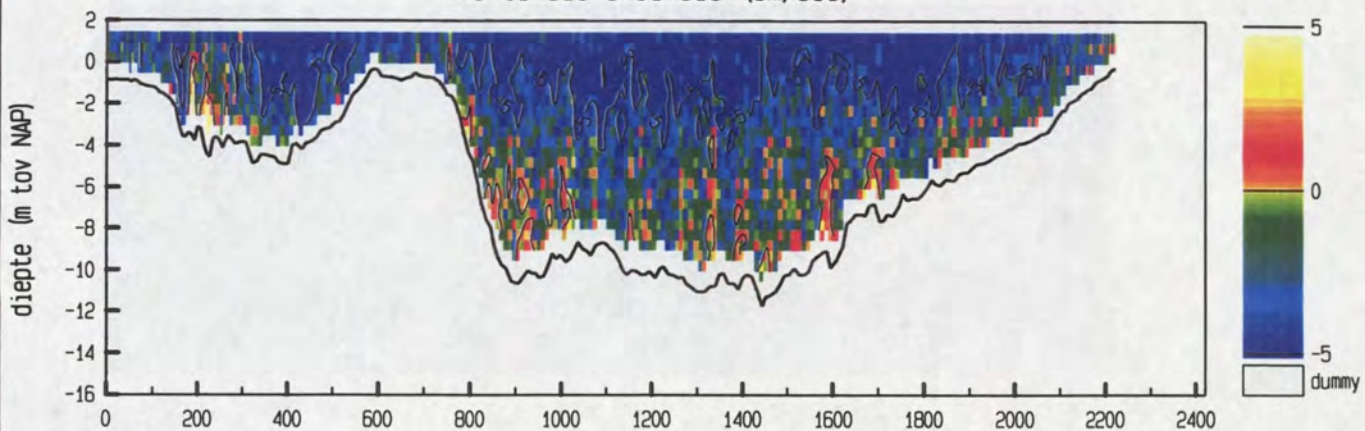
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 589 m

stroomsnelheid : 81 cm/sec

stroomrichting : 280°

doorstroomoppervlak : 19141 m<sup>2</sup>

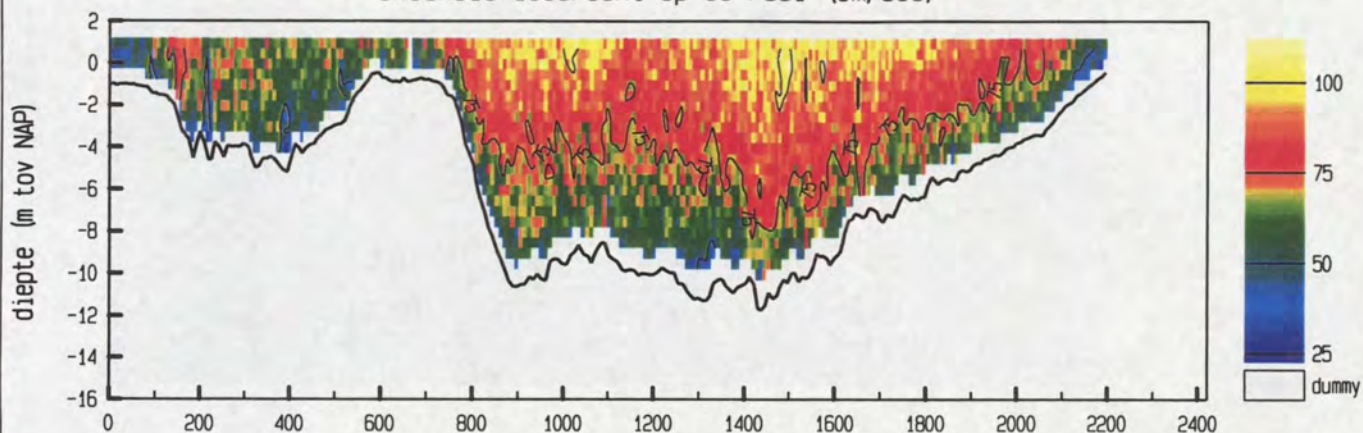
raaidebiet : 11674 m<sup>3</sup>/sec



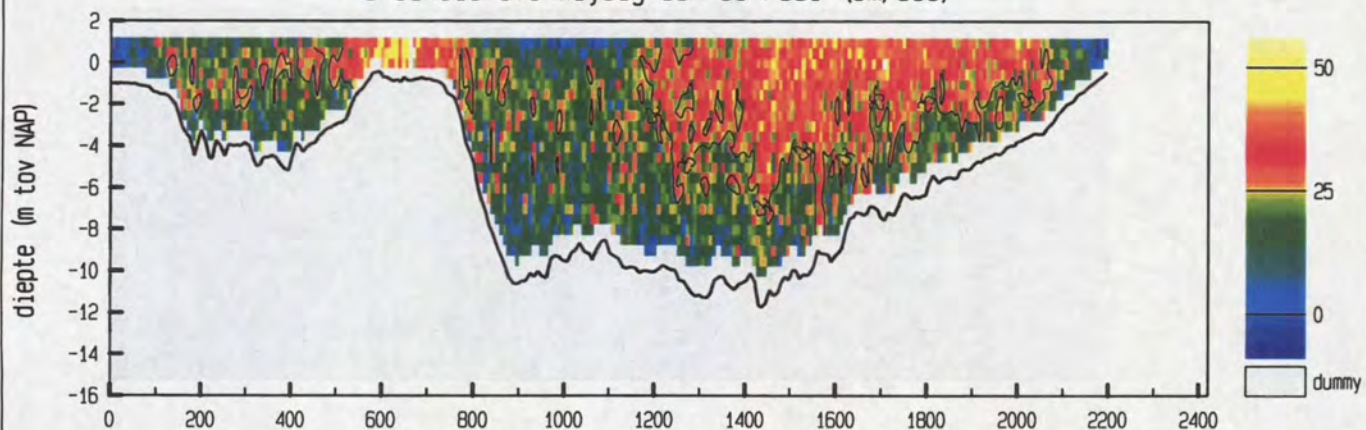
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209004a.val

tijd : 0614 - 0627

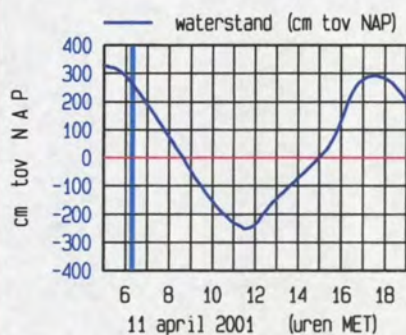
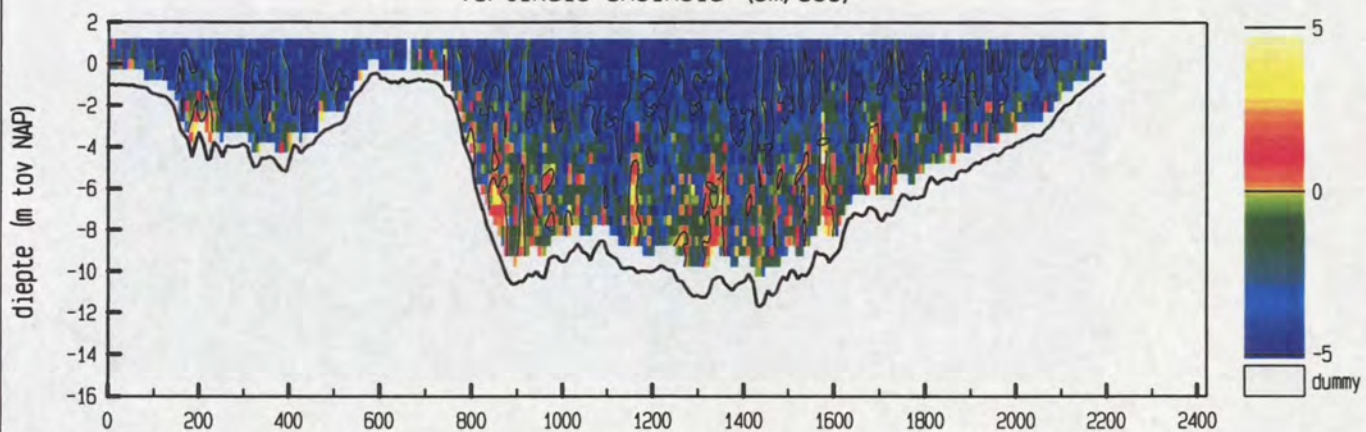
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1654 m

stroomsnelheid : 92 cm/sec

stroomrichting : 287 °

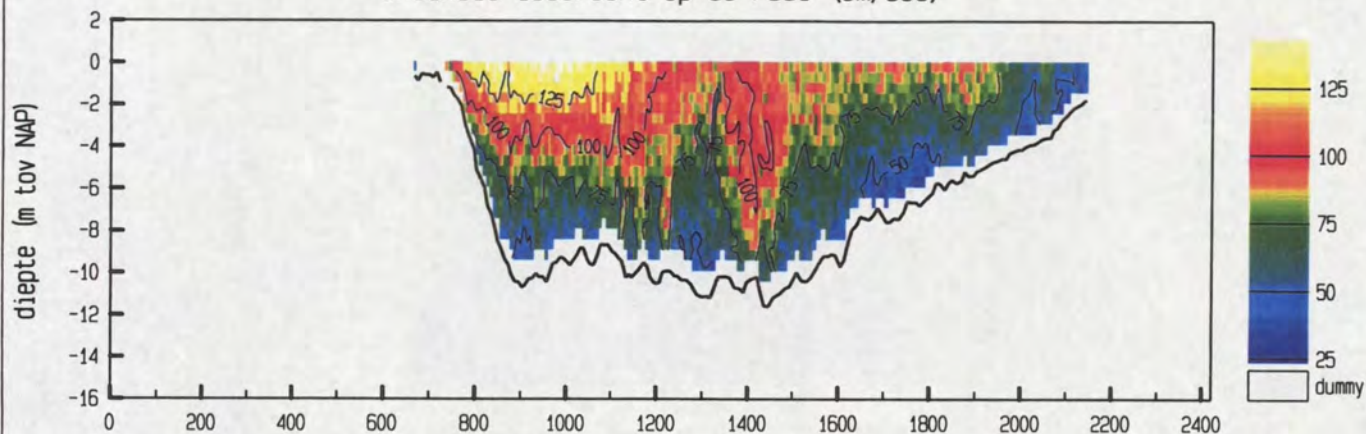
doorstroomoppervlak : 18562 m<sup>2</sup>

raaidebiet : 13183 m<sup>3</sup>/sec

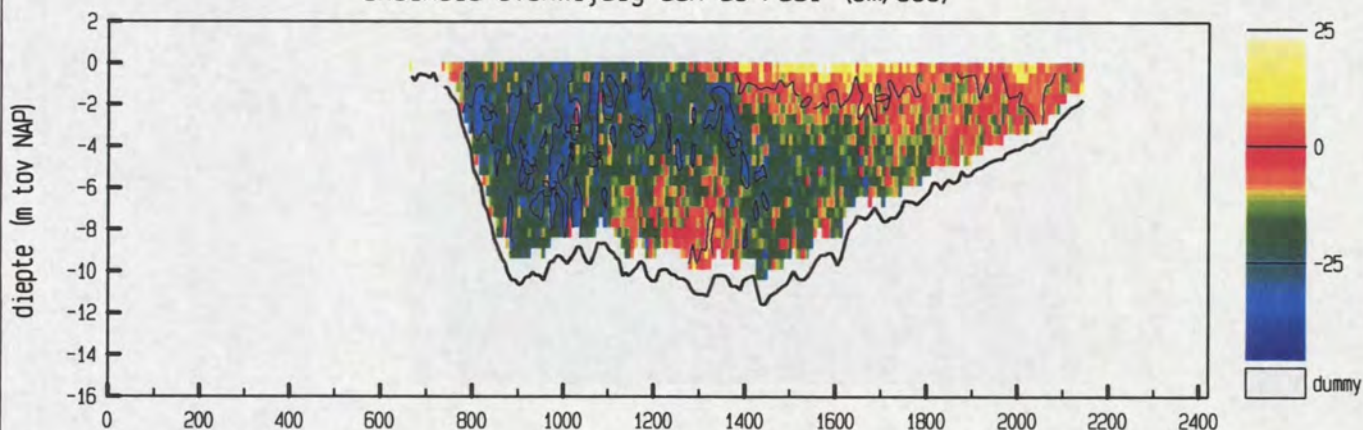
adcpfile : 0209004a.val



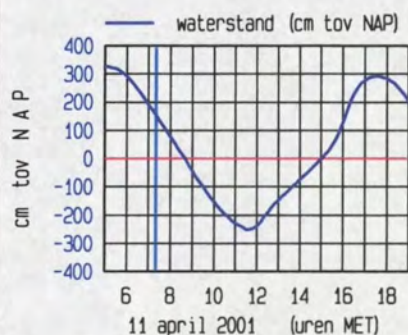
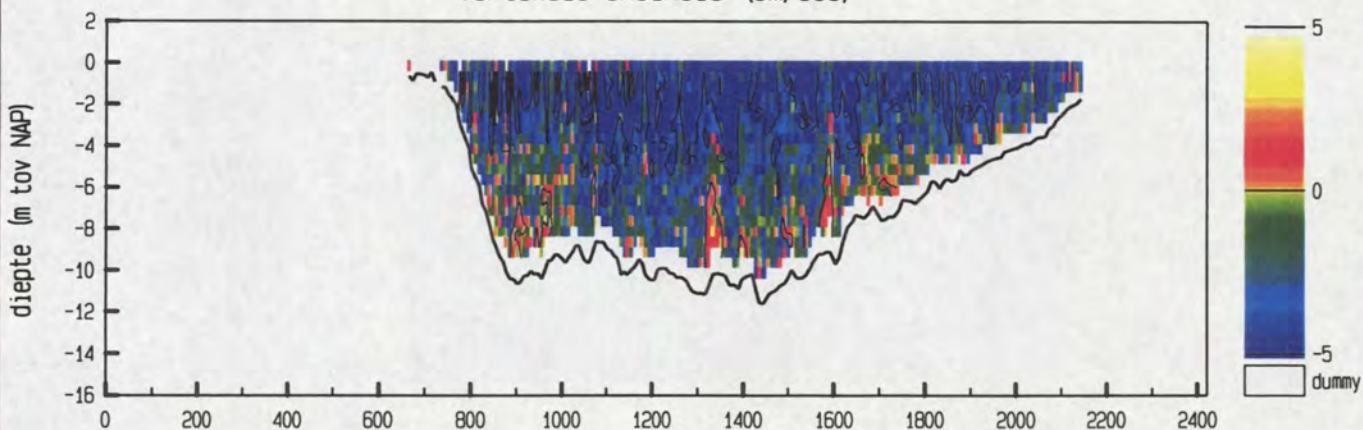
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 785 m

stroomsnelheid : 108 cm/sec

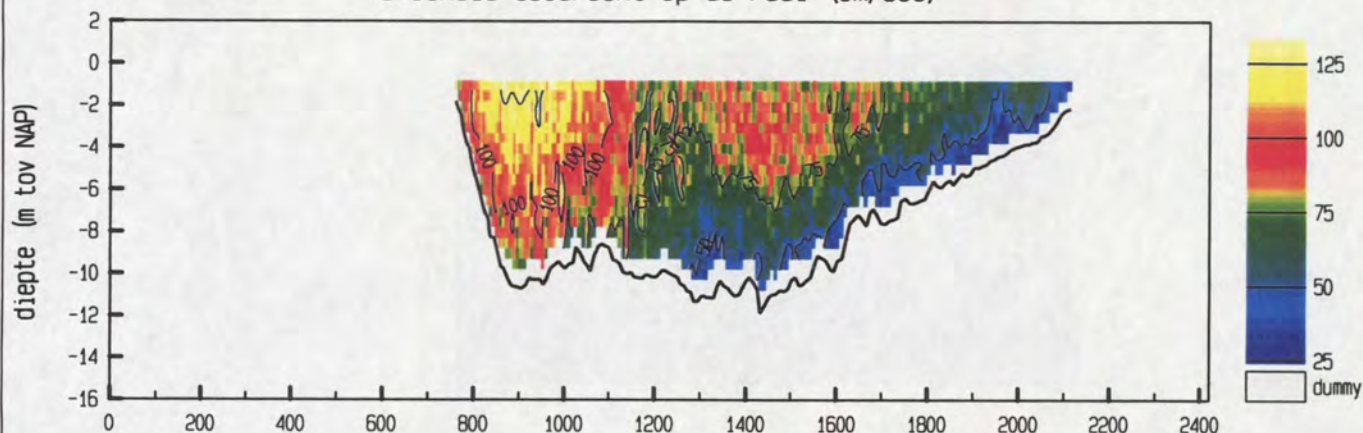
stroomrichting : 322 °

doorstroomoppervlak : 13270 m<sup>2</sup>

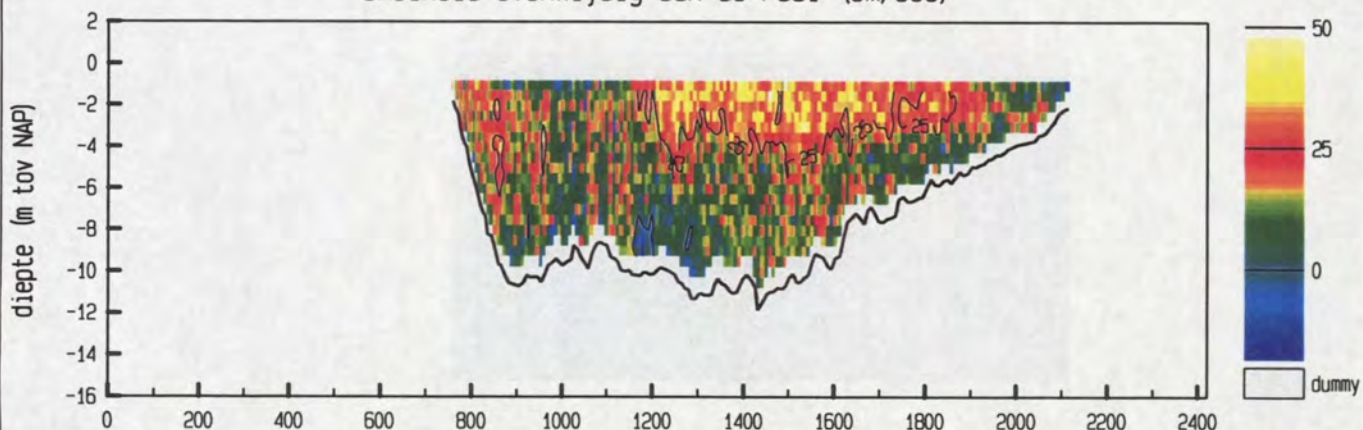
raaidebiet : 10409 m<sup>3</sup>/sec



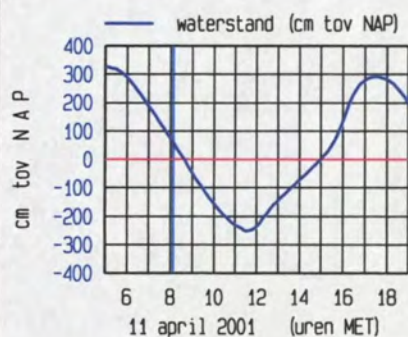
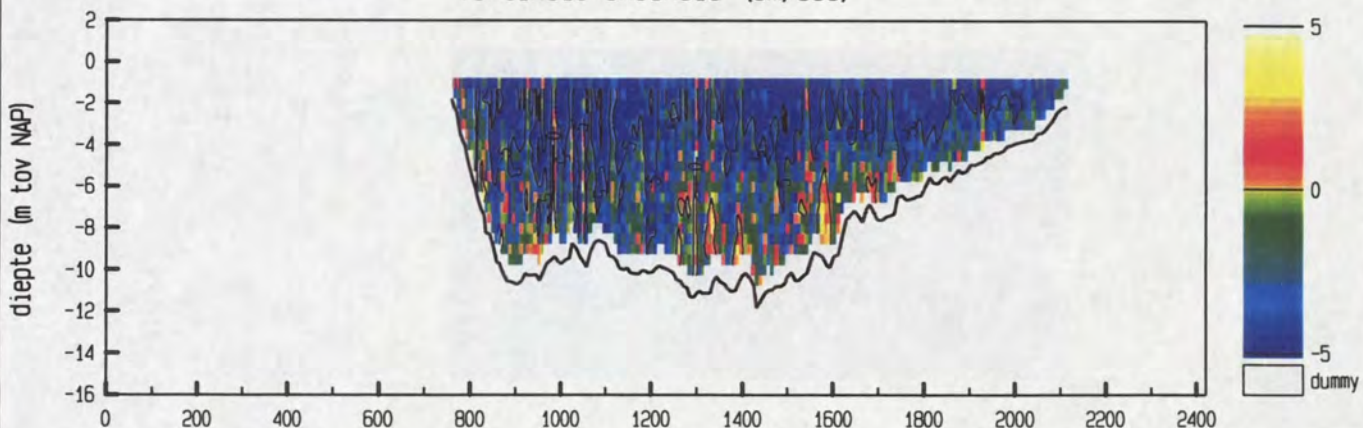
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 955 m

stroomsnelheid : 111 cm/sec

stroomrichting : 303 °

doorstroomoppervlak : 11807 m<sup>2</sup>

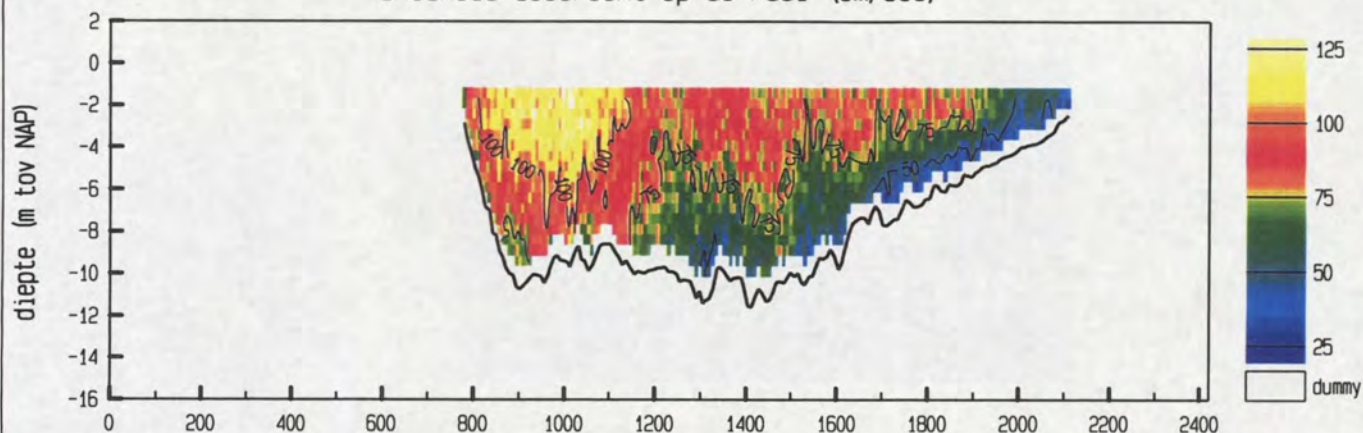
raaidebiet : 8786 m<sup>3</sup>/sec



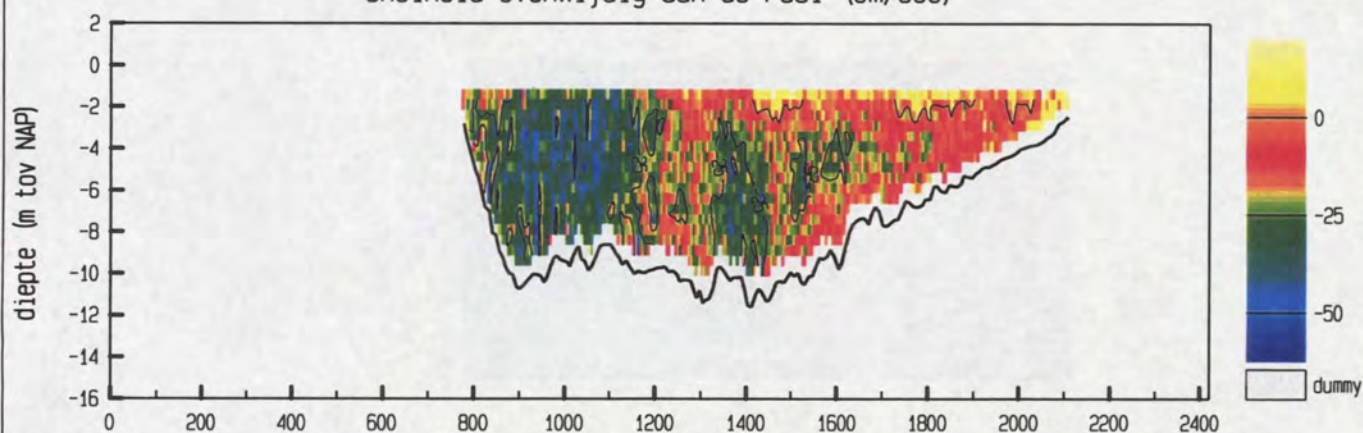
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209018a.val

tijd : 0821 - 0829

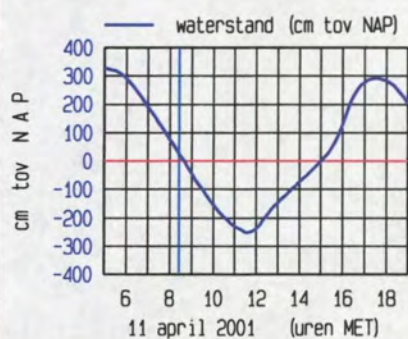
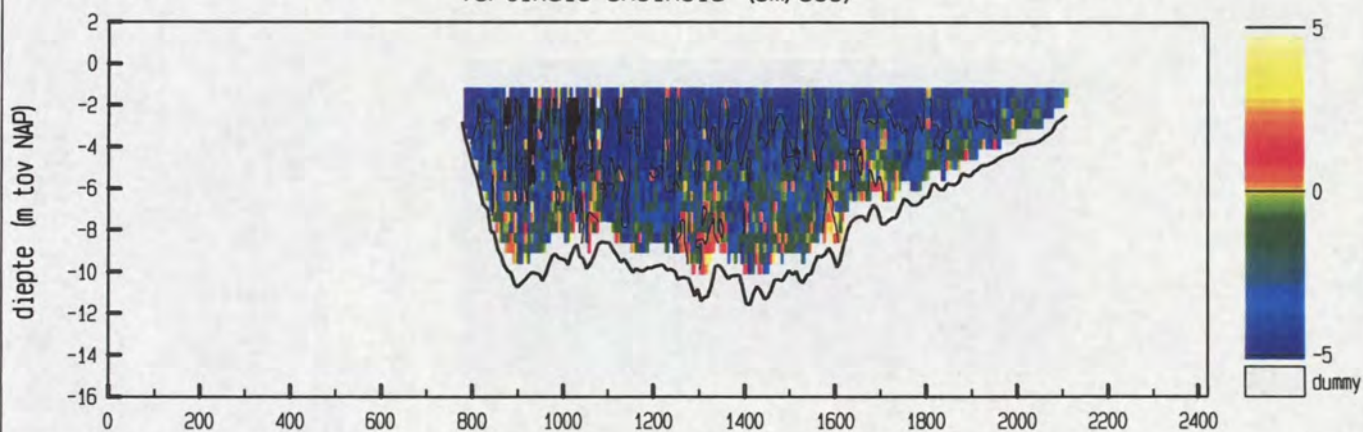
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1013 m

stroomsnelheid : 121 cm/sec

stroomrichting : 325 °

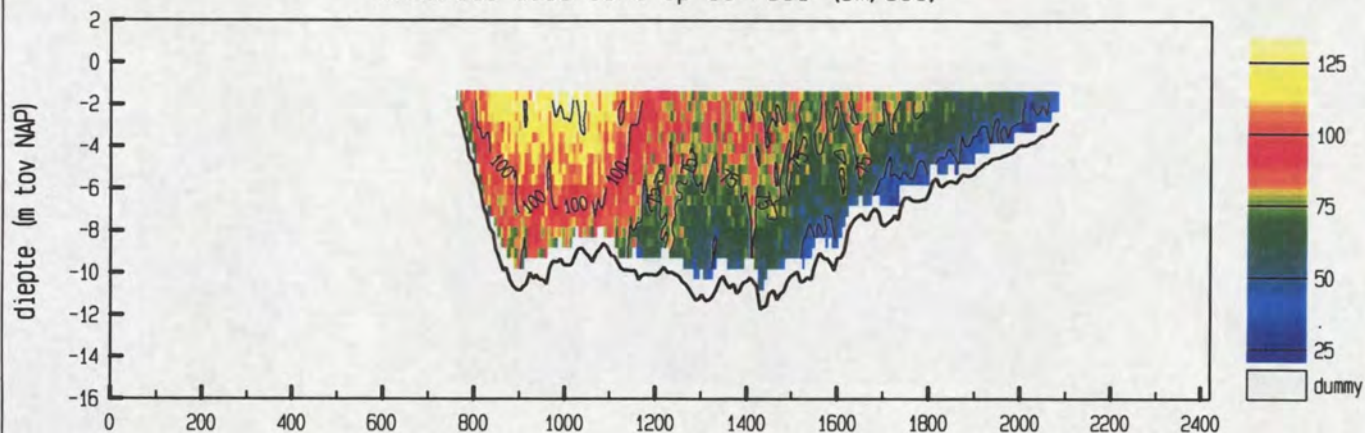
doorstroomoppervlak : 11171 m<sup>2</sup>

raaidebiet : 8452 m<sup>3</sup>/sec

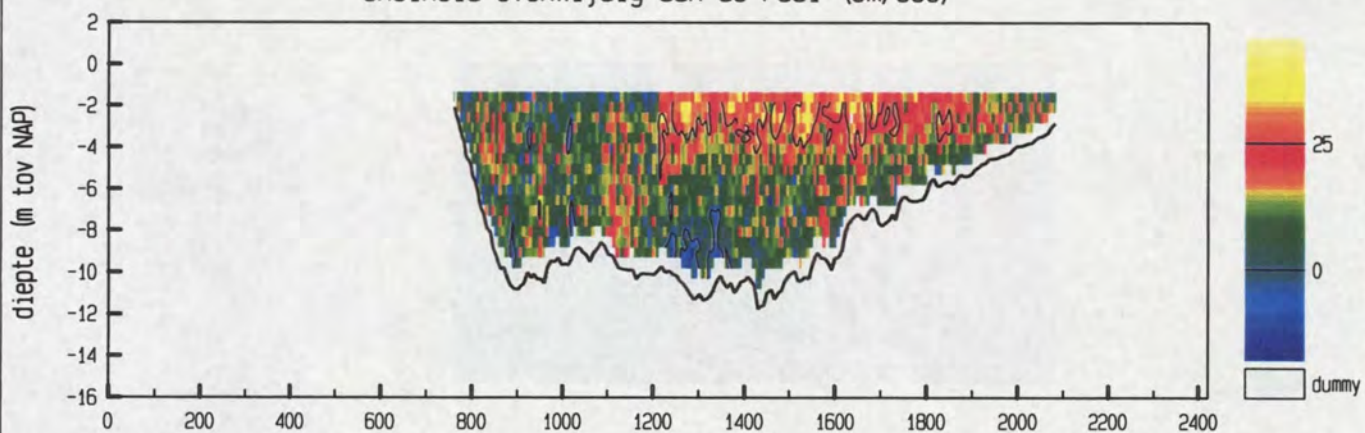
adcpfile : 0209018a.val



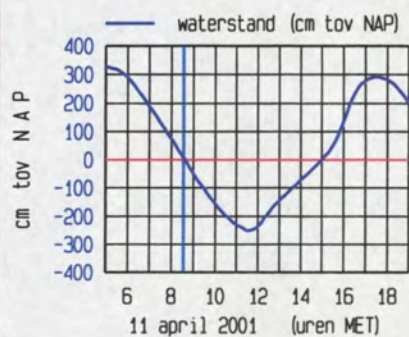
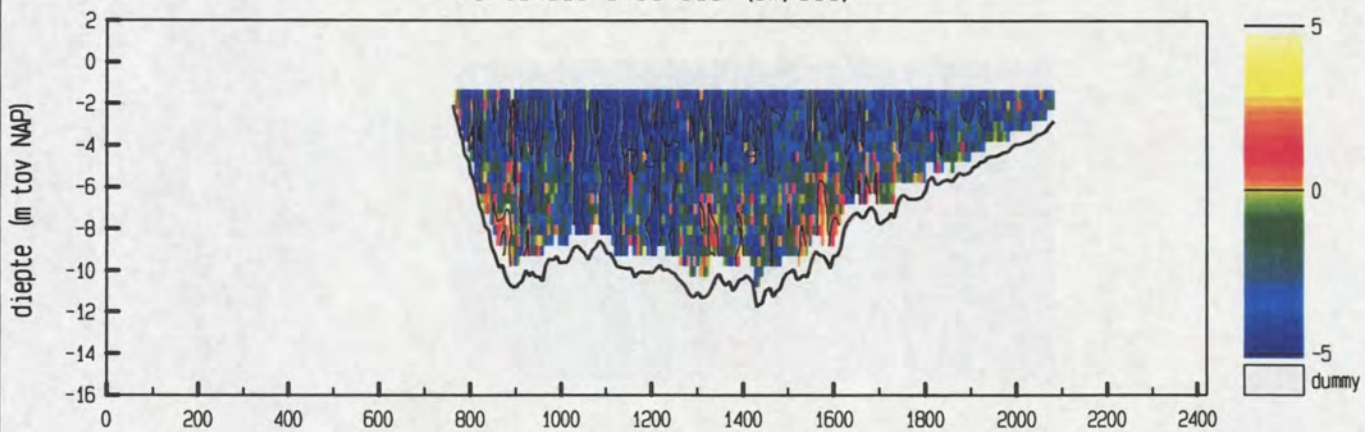
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1037 m

stroomsnelheid : 112 cm/sec

stroomrichting : 303 °

doorstroomoppervlak : 10990 m<sup>2</sup>

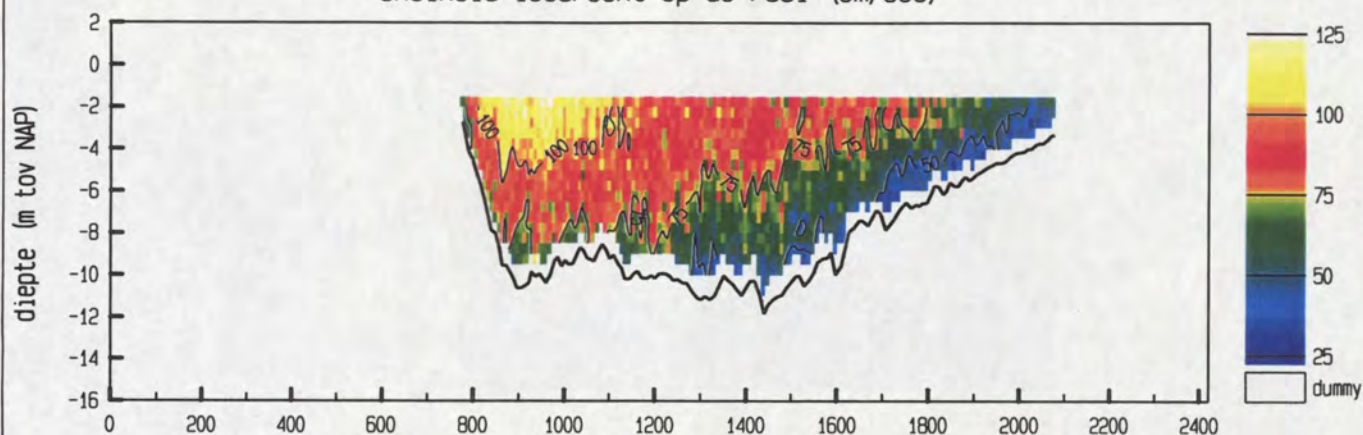
raaidebiet : 8369 m<sup>3</sup>/sec



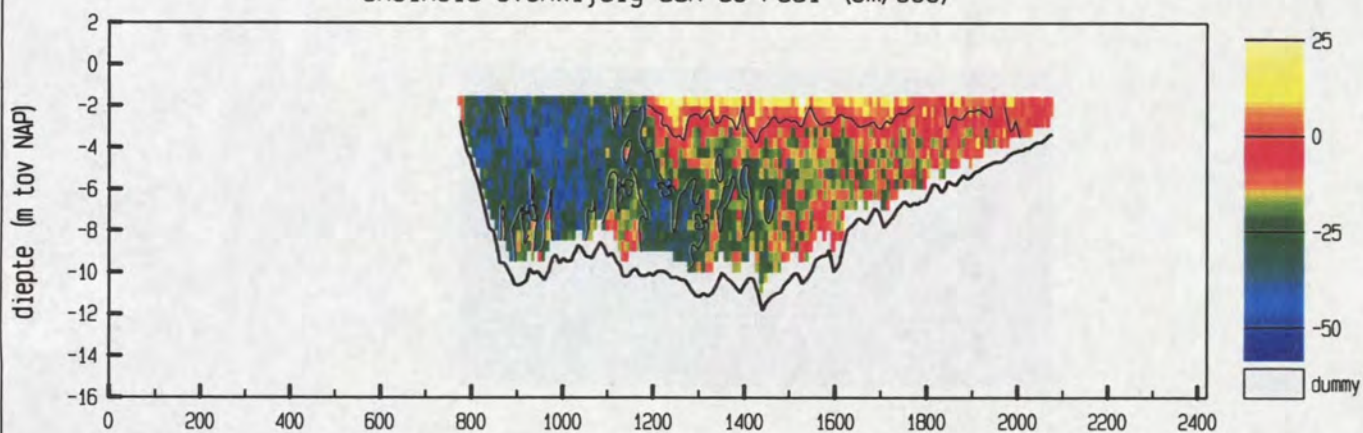
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209020a.val

tijd : 0840 - 0847

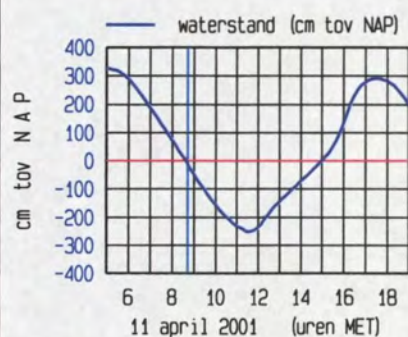
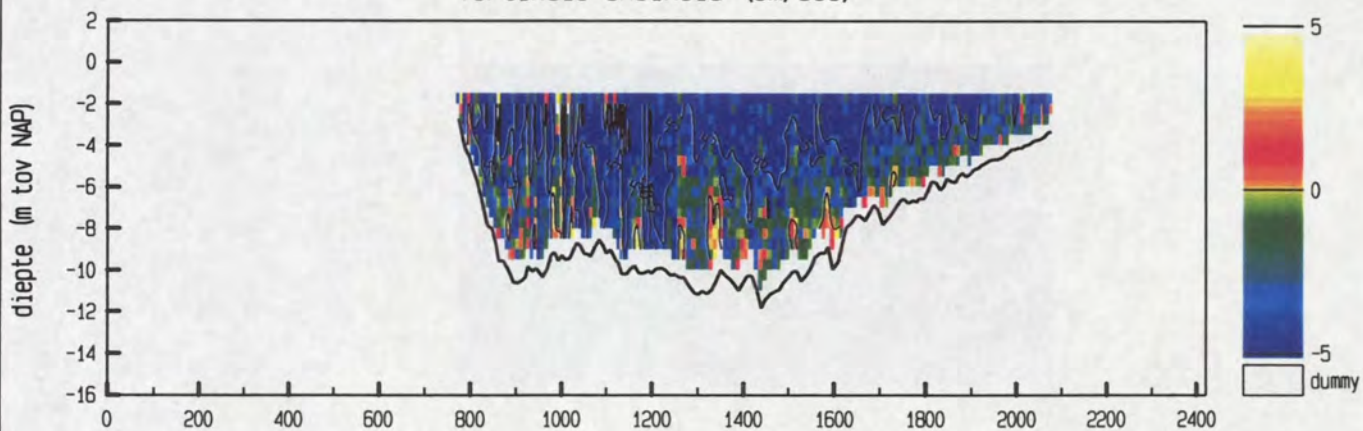
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 863 m

stroomsnelheid : 105 cm/sec

stroomrichting : 327 °

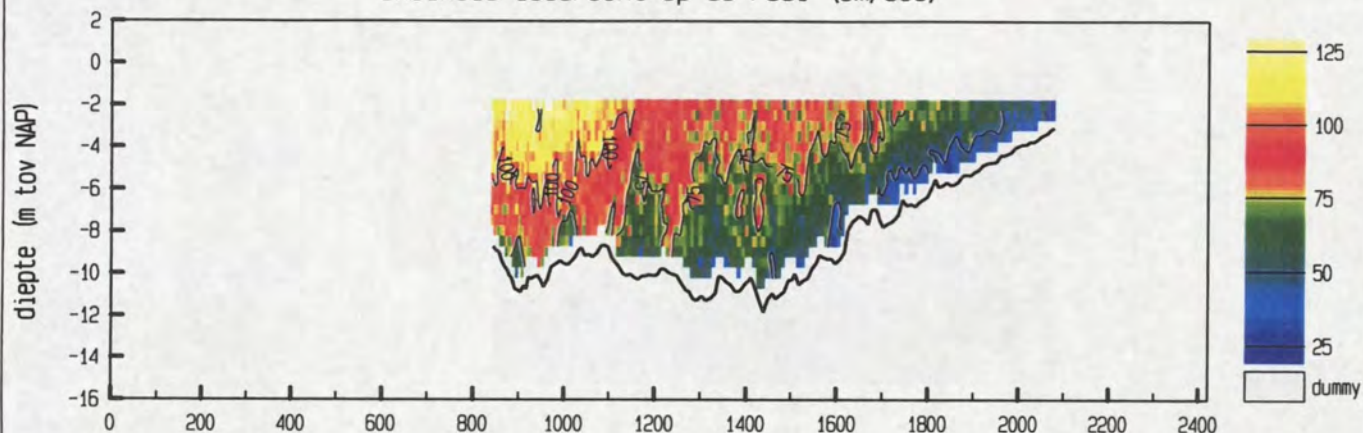
doorstroomoppervlak : 10696 m<sup>2</sup>

raaidebiet : 7846 m<sup>3</sup>/sec

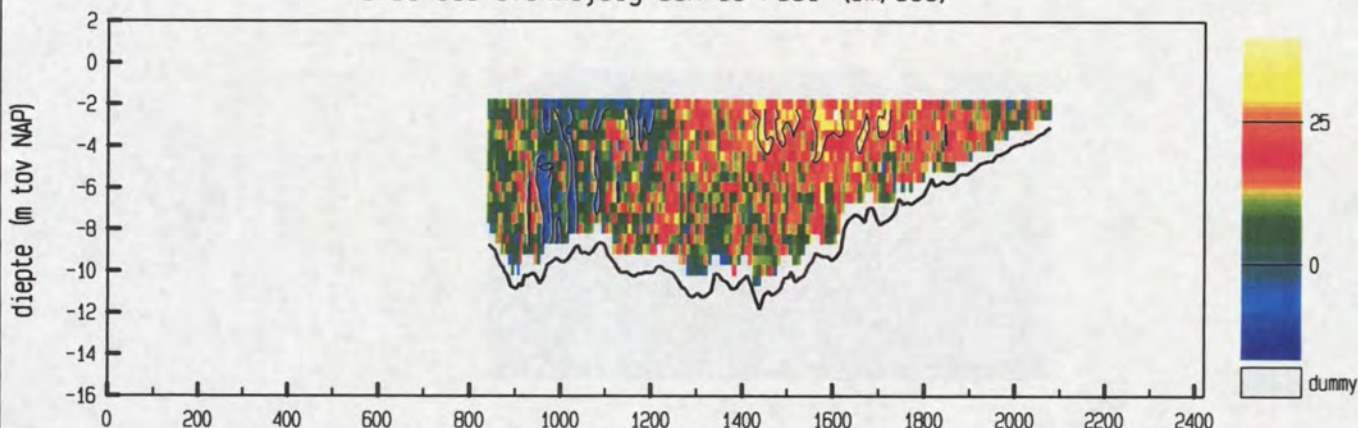
adcpfile : 0209020a.val



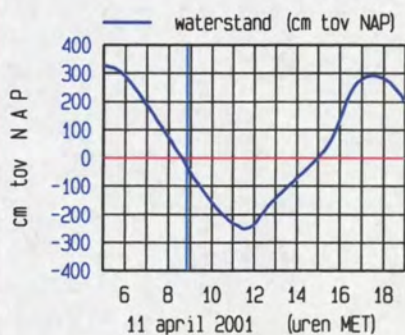
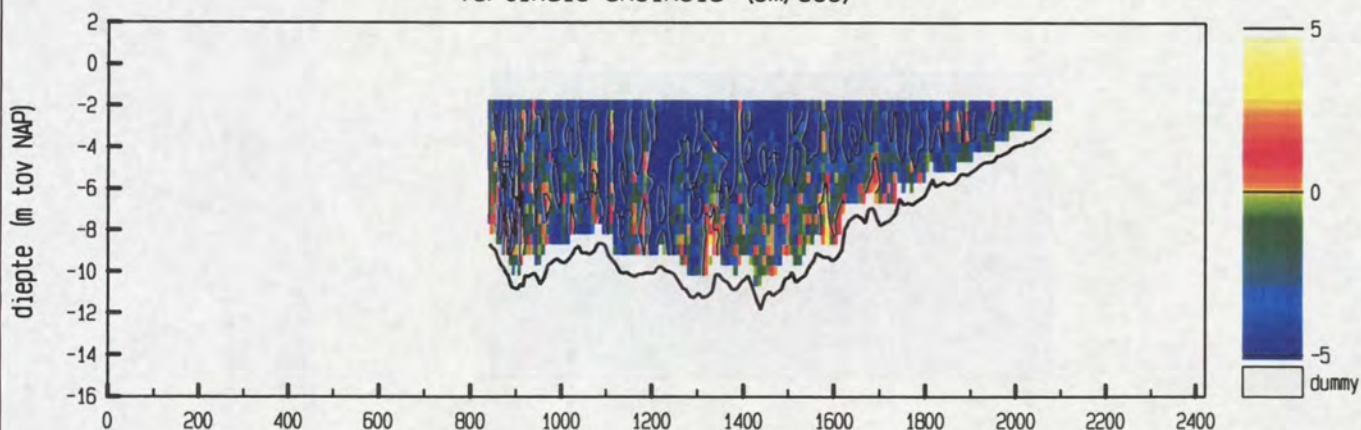
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 946 m

stroomsnelheid : 107 cm/sec

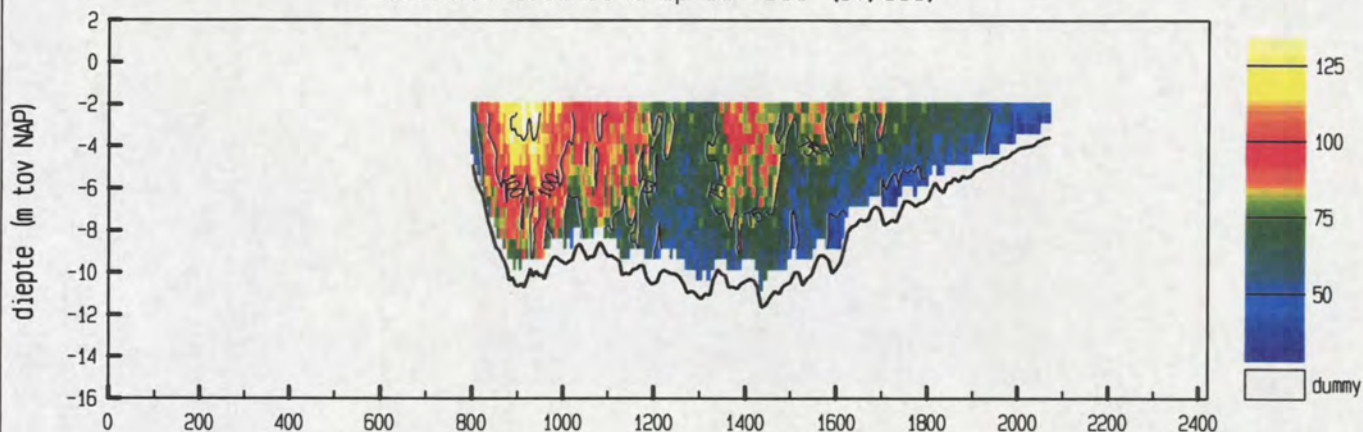
stroomrichting : 299 °

doorstroomoppervlak : 10083 m<sup>2</sup>

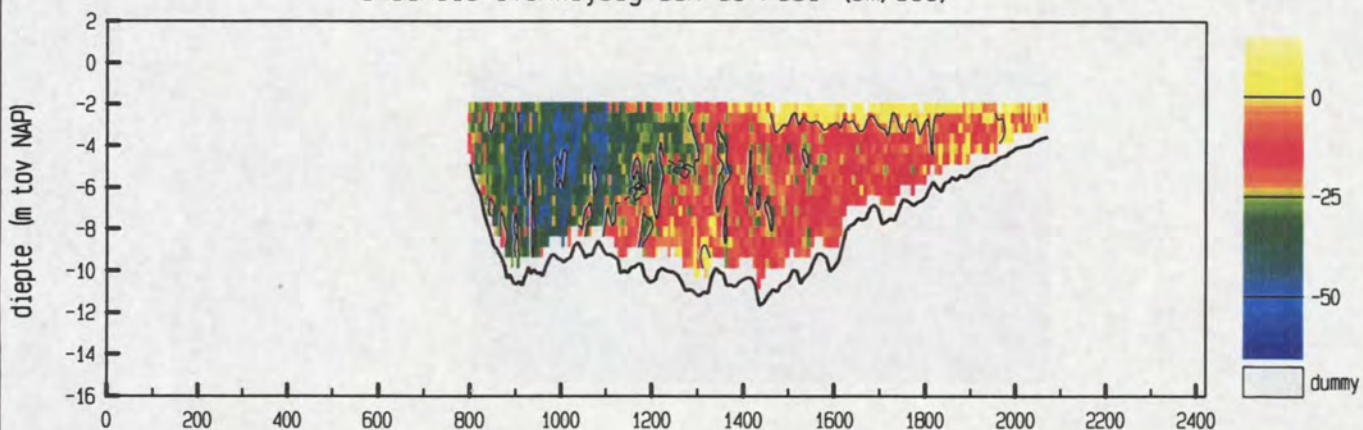
raaidebiet : 7503 m<sup>3</sup>/sec



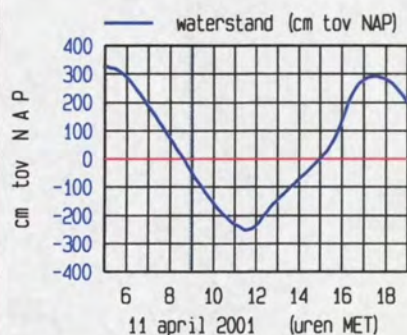
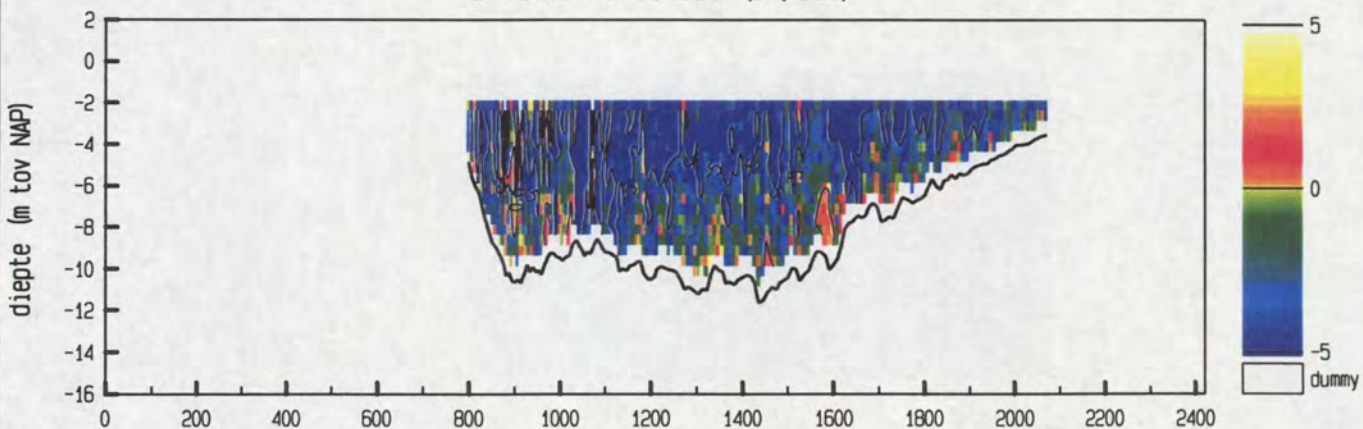
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 941 m

stroomsnelheid : 120 cm/sec

stroomrichting : 332 °

doorstroomoppervlak : 10116 m<sup>2</sup>

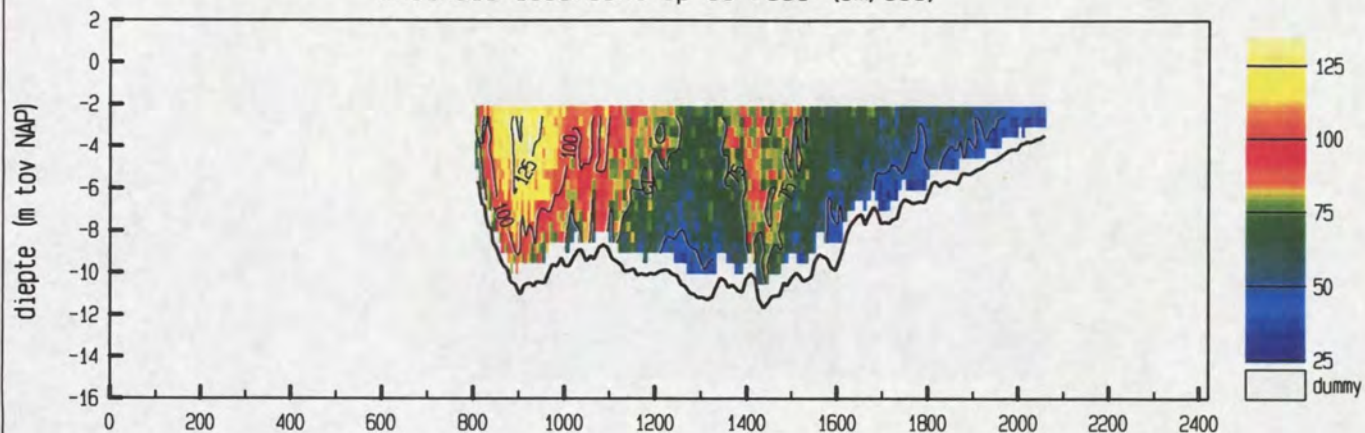
raaidebiet : 7272 m<sup>3</sup>/sec



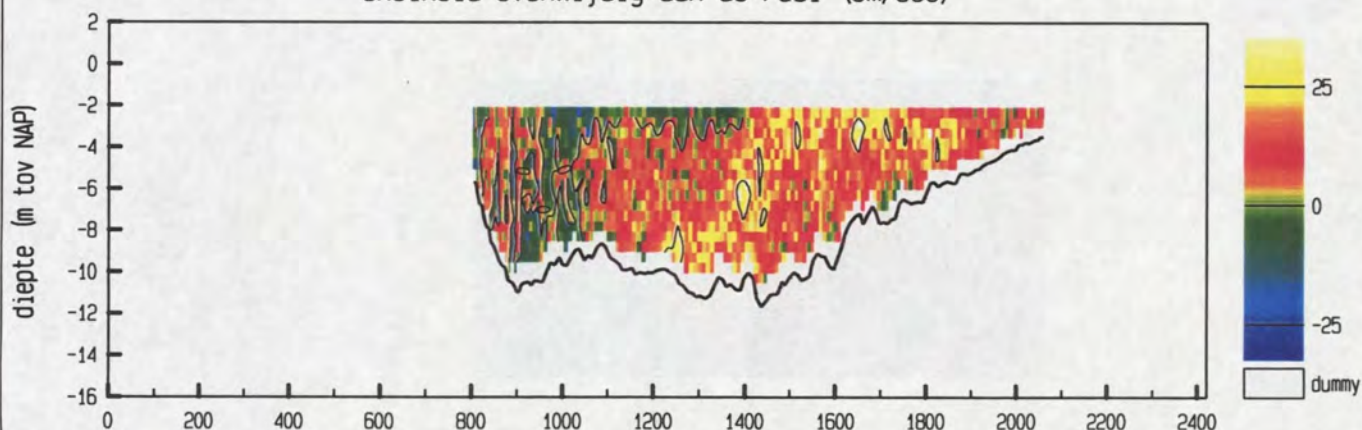
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209023a.val

tijd : 0906 - 0914

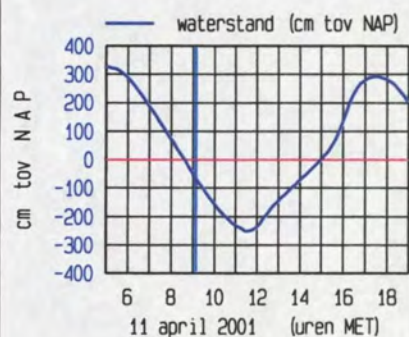
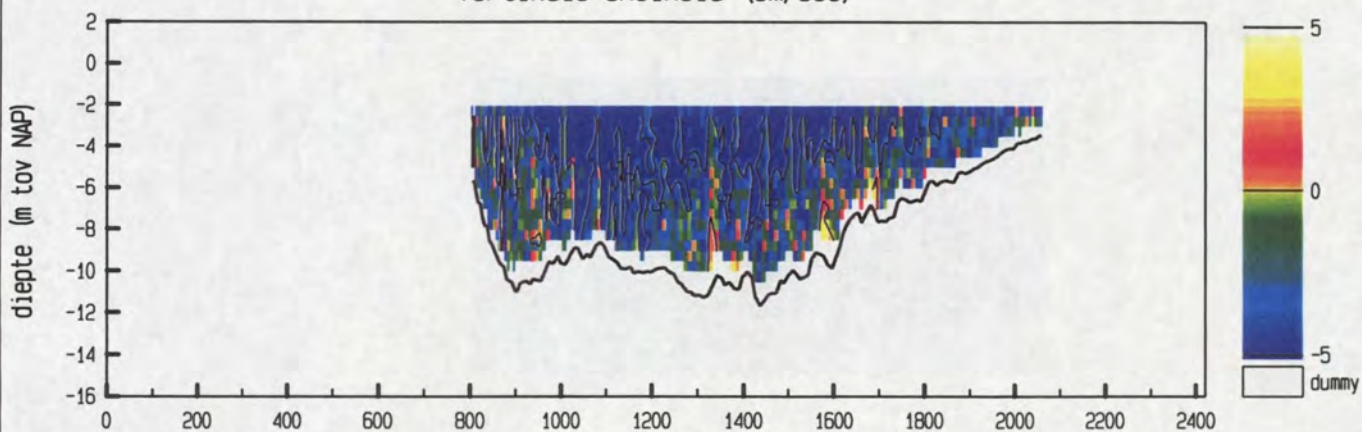
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 892 m

stroomsnelheid : 114 cm/sec

stroomrichting : 311 °

doorstroomoppervlak : 9837 m<sup>2</sup>

raaidebiet : 7061 m<sup>3</sup>/sec

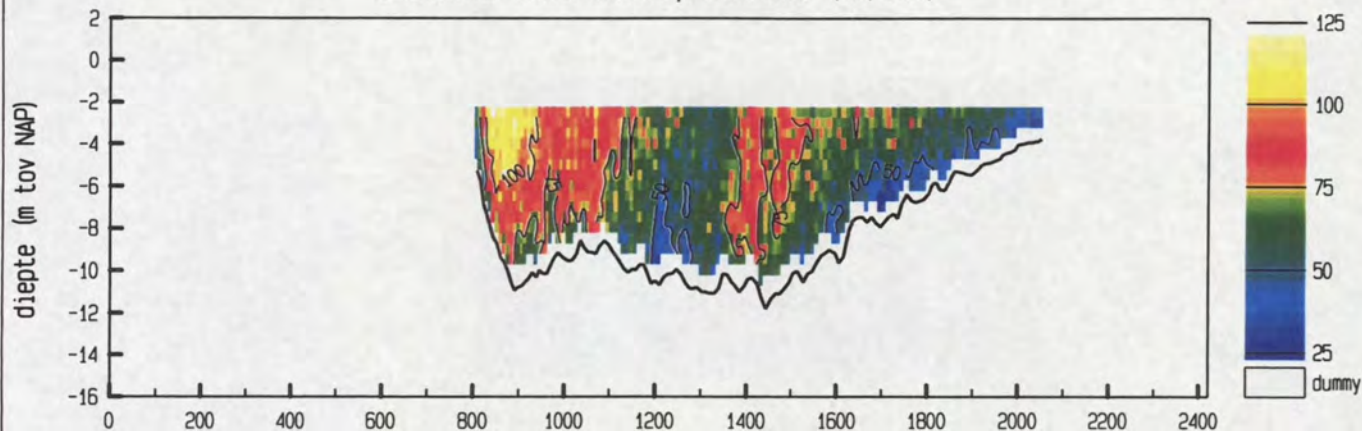
adcpfile : 0209023a.val



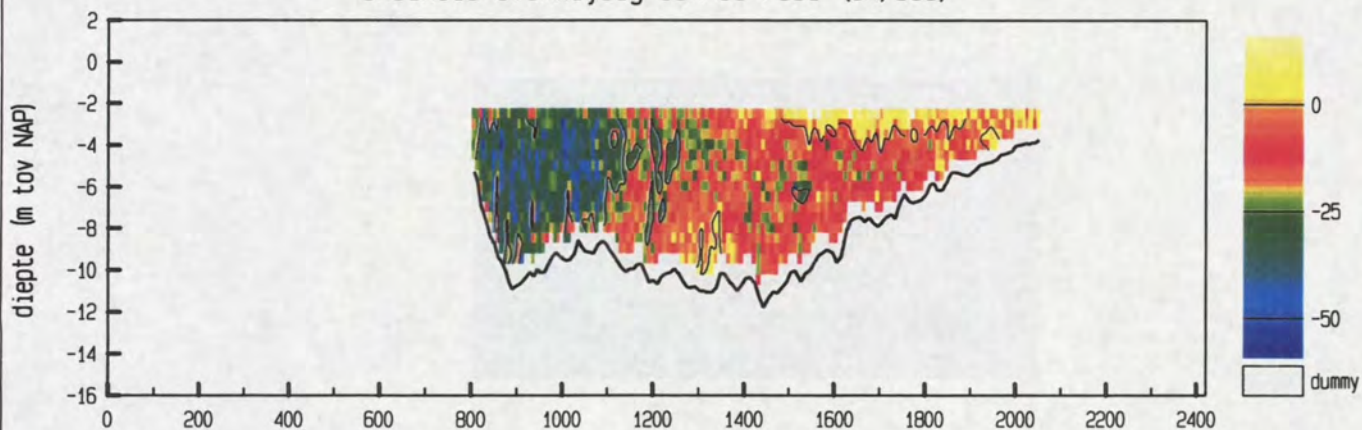
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209024a.val

tijd : 0914 - 0921

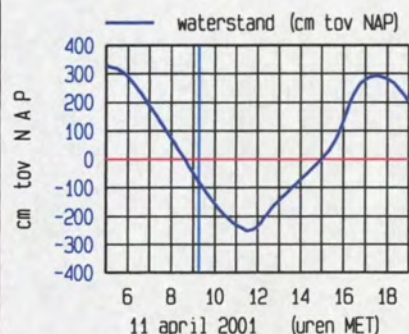
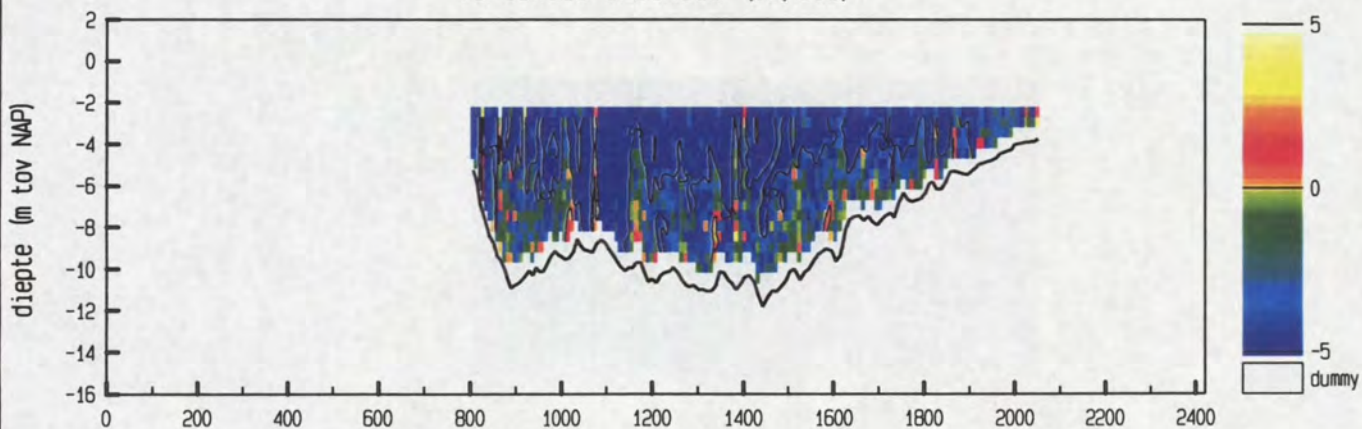
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 868 m

stroomsnelheid : 108 cm/sec

stroomrichting : 329 °

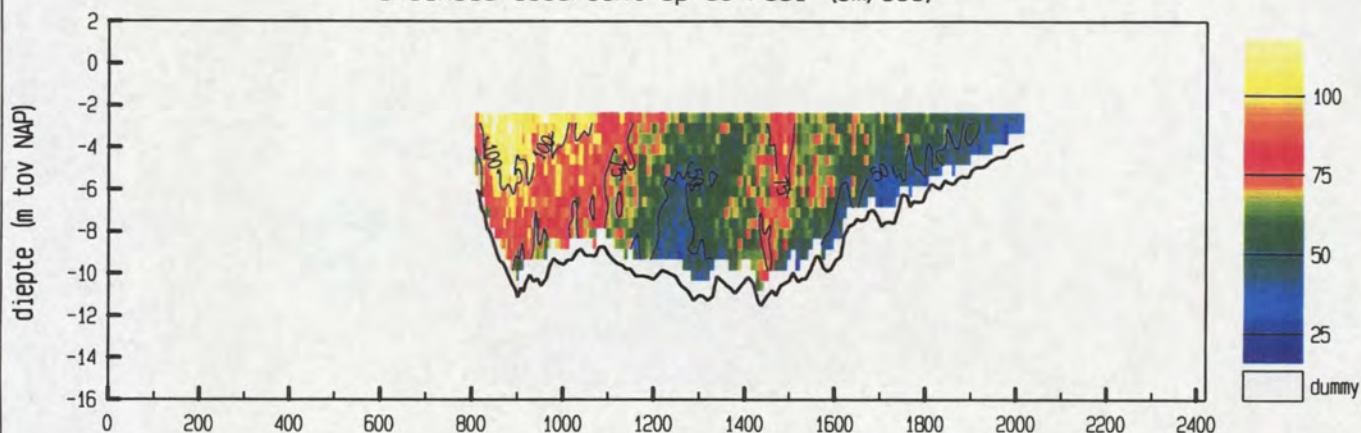
doorstroomoppervlak : 9659 m<sup>2</sup>

raaidebiet : 6364 m<sup>3</sup>/sec

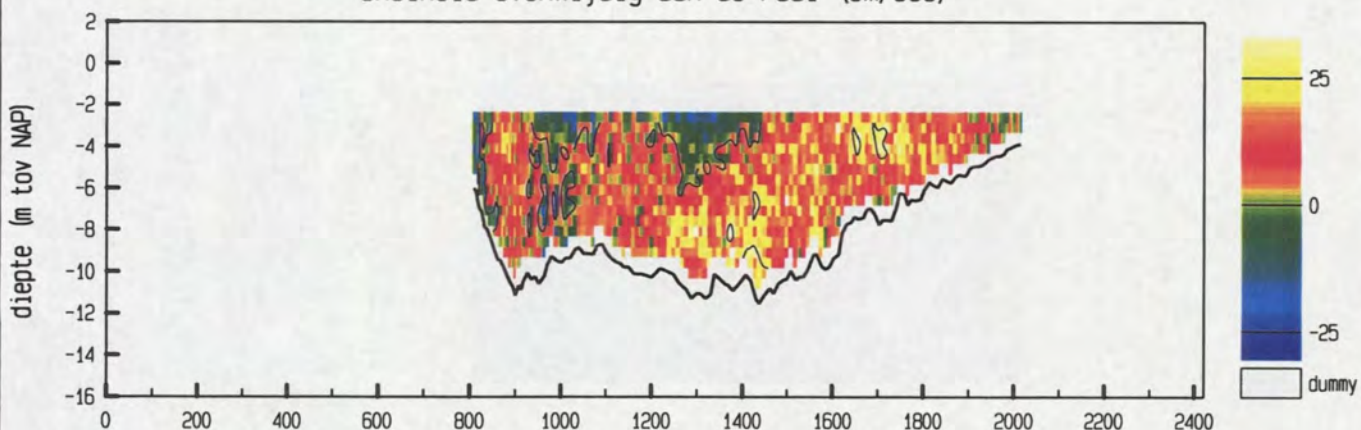
adcpfile : 0209024a.val



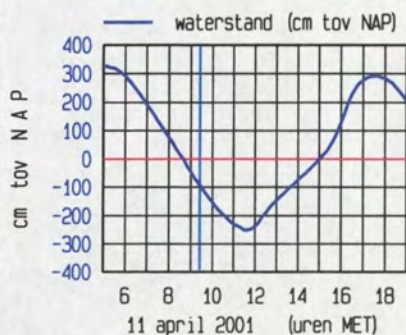
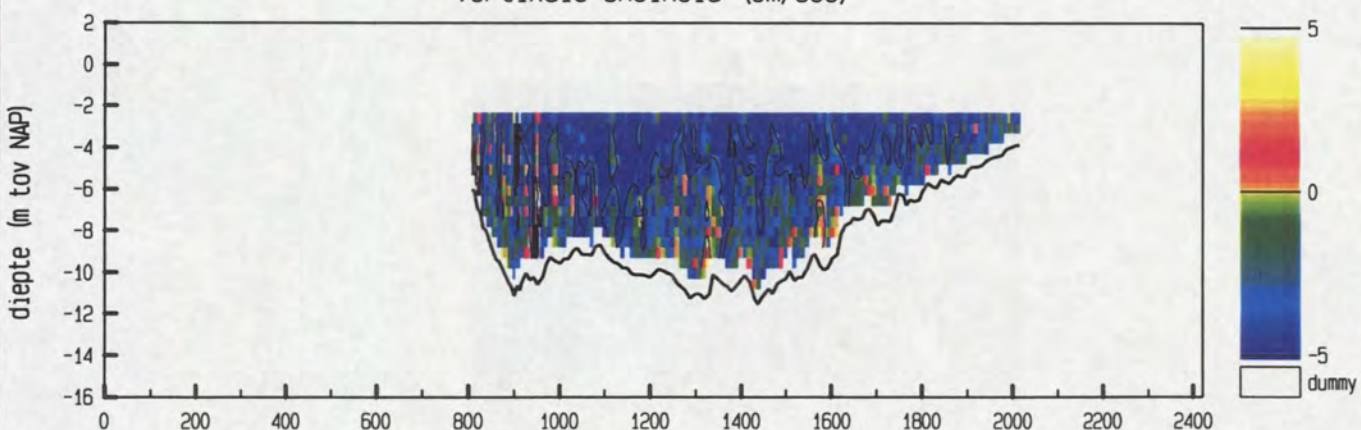
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 890 m

stroomsnelheid : 101 cm/sec

stroomrichting : 300 °

doorstroomoppervlak : 9334 m<sup>2</sup>

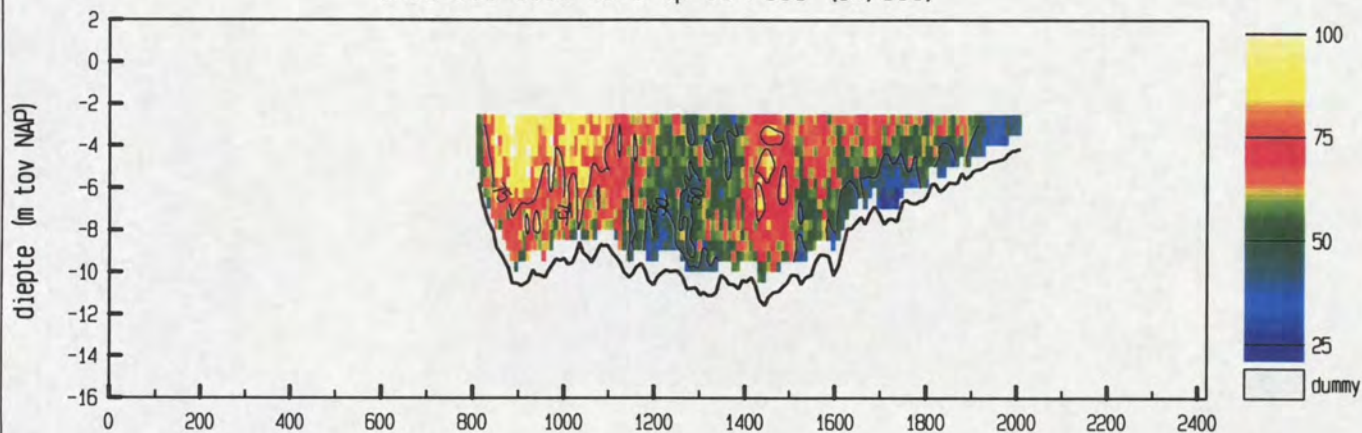
raaidebiet : 6112 m<sup>3</sup>/sec



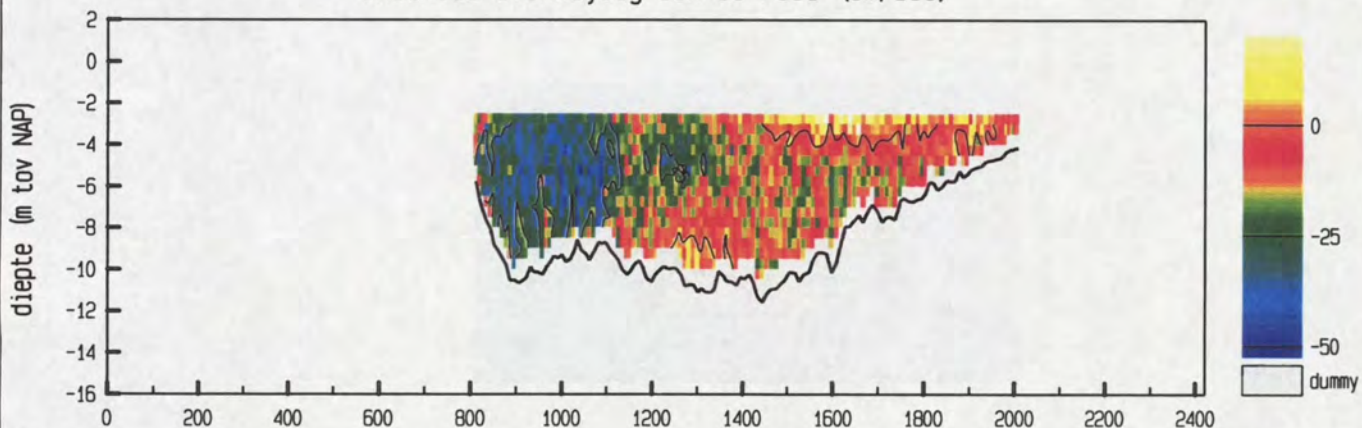
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209026a.val

tijd : 0929 - 0936

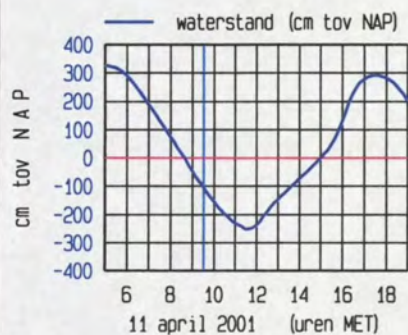
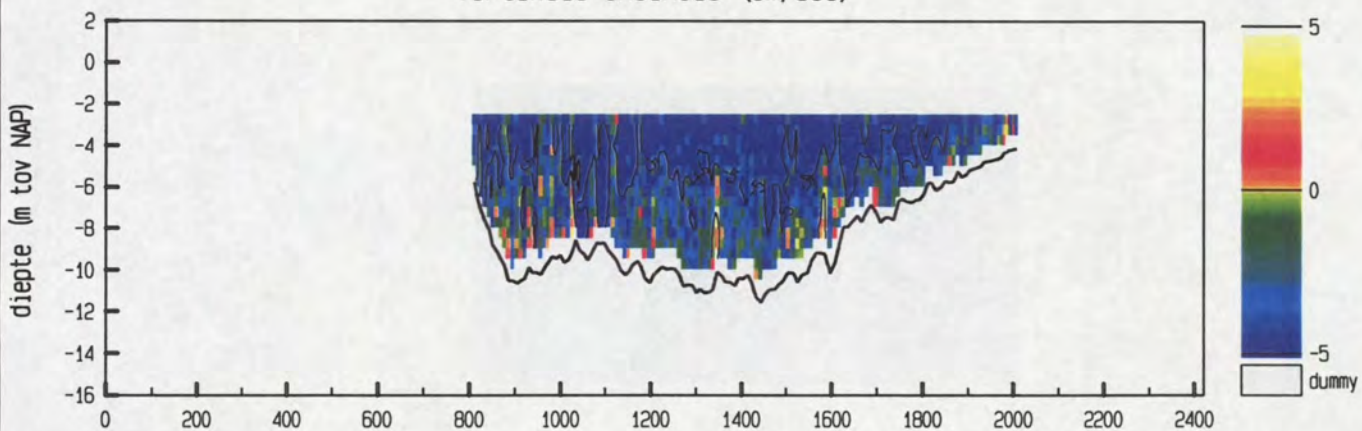
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1035 m

stroomsnelheid : 90 cm/sec

stroomrichting : 330 °

doorstroomoppervlak : 9153 m<sup>2</sup>

raaidebiet : 5504 m<sup>3</sup>/sec

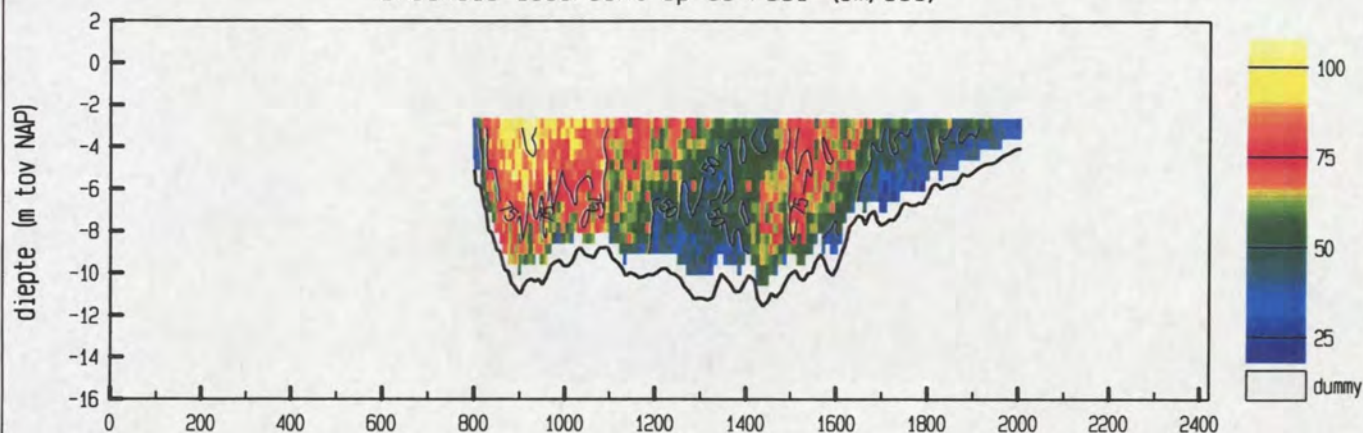
adcpfile : 0209026a.val



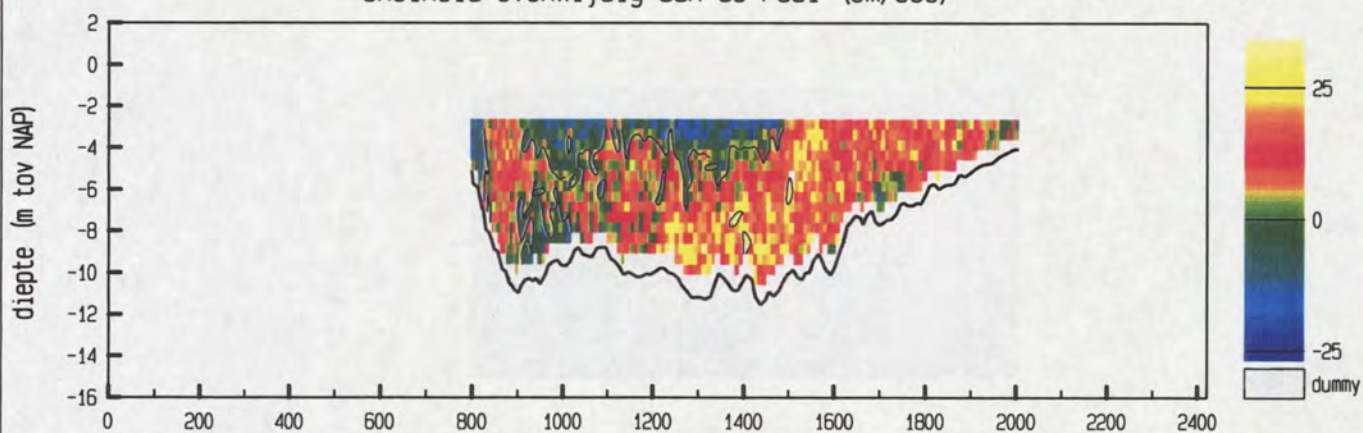
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209027a.val

tijd : 0937 - 0944

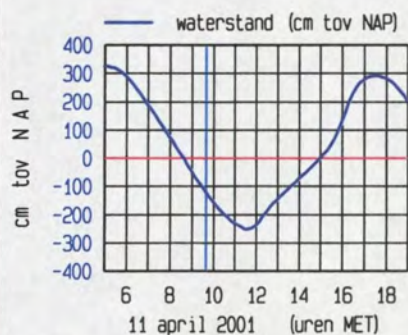
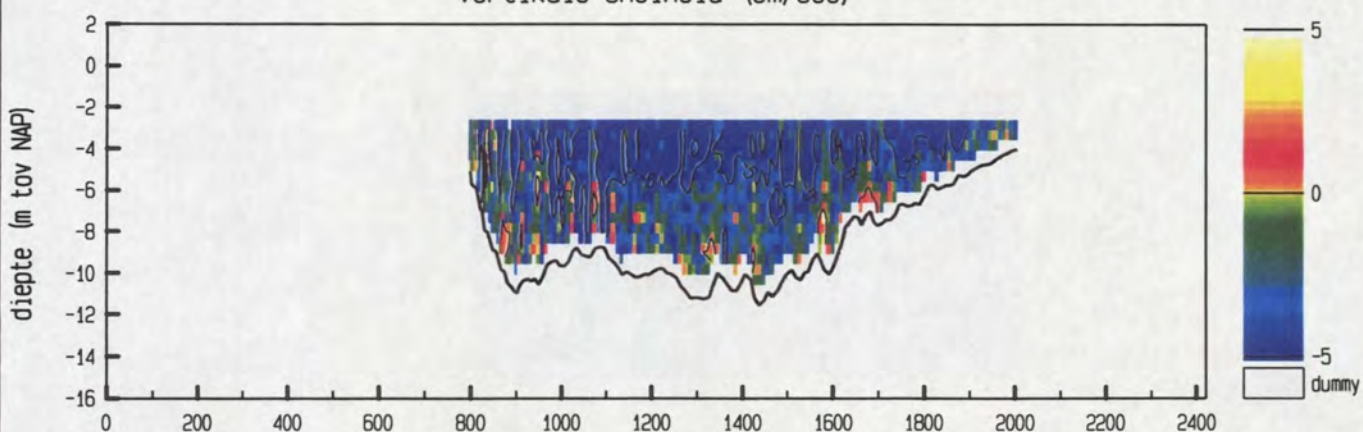
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 934 m

stroomsnelheid : 85 cm/sec

stroomrichting : 306 °

doorstroomoppervlak : 9055 m<sup>2</sup>

raaidebiet : 5347 m<sup>3</sup>/sec

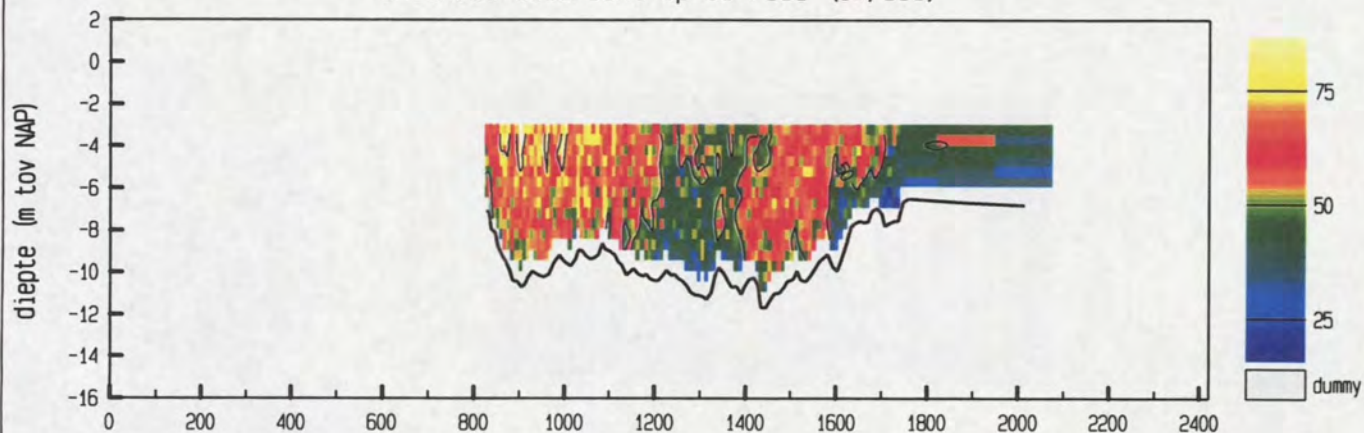
adcpfile : 0209027a.val



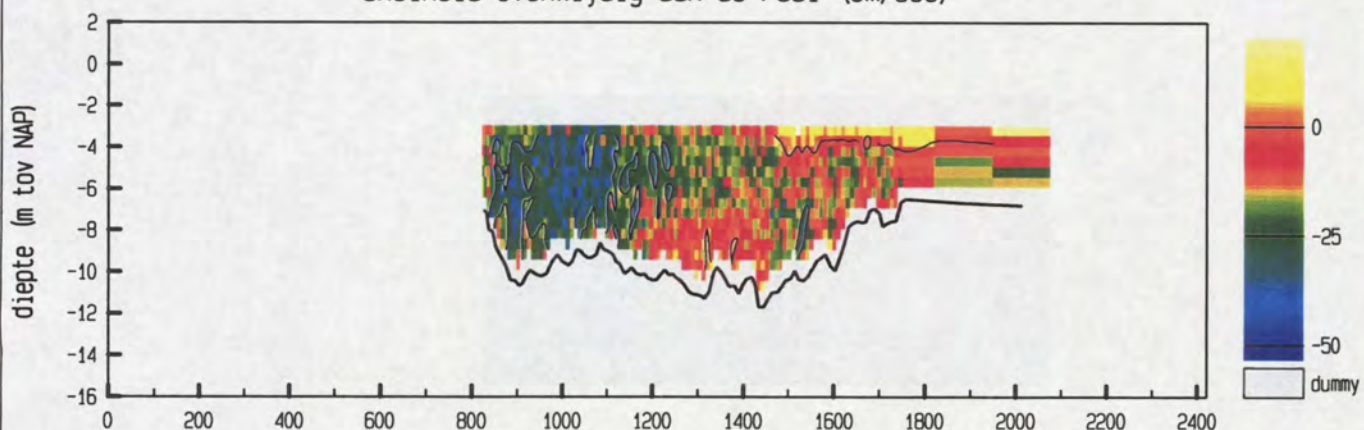
Schaar van Waarde dd 11 april 2001  
 adcpfile : 0209029a.val

tijd : 0957 - 1002

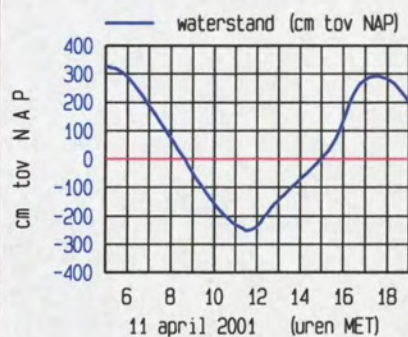
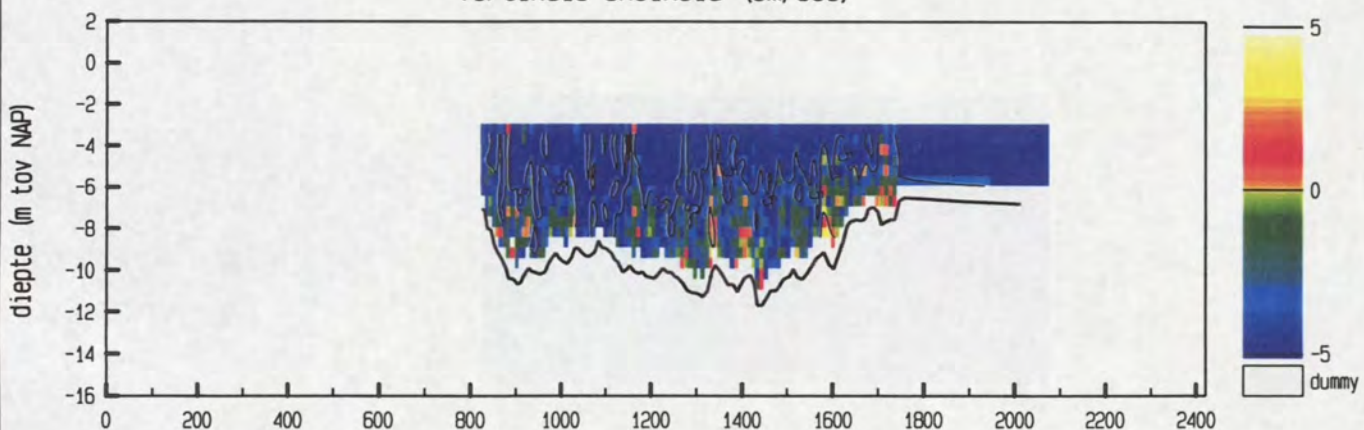
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 1032 m

stroomsnelheid : 77 cm/sec

stroomrichting : 334 °

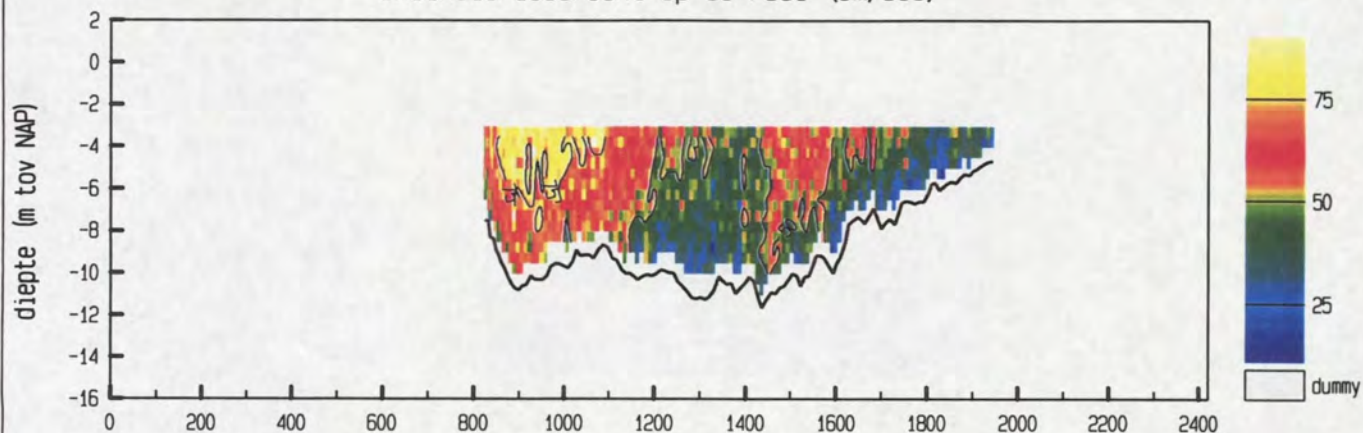
doorstroomoppervlak : 9221 m<sup>2</sup>

raaidebiet : 4670 m<sup>3</sup>/sec

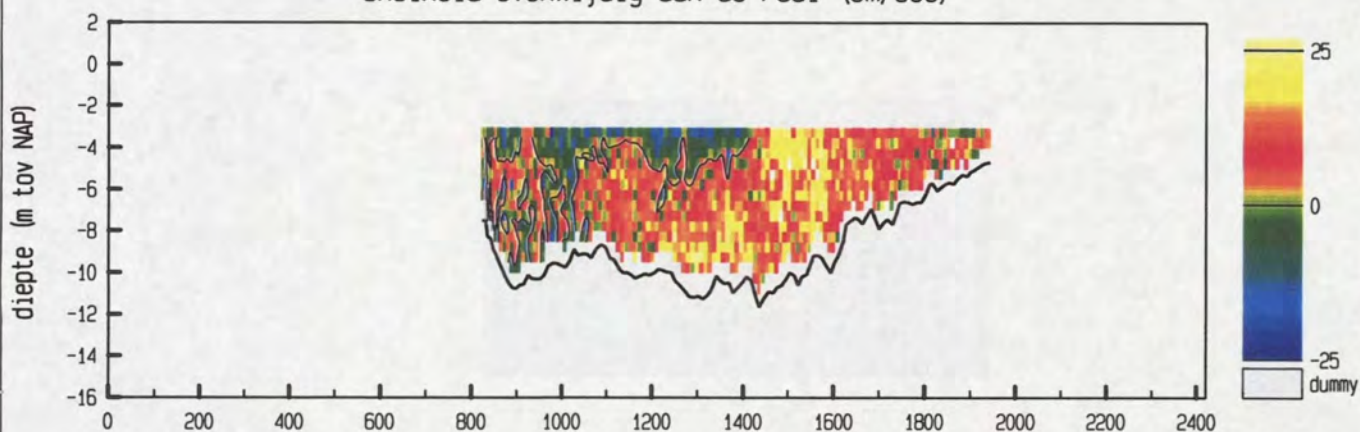
adcpfile : 0209029a.val



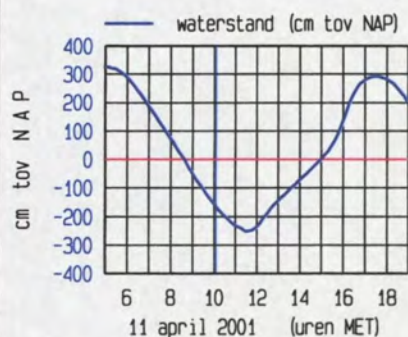
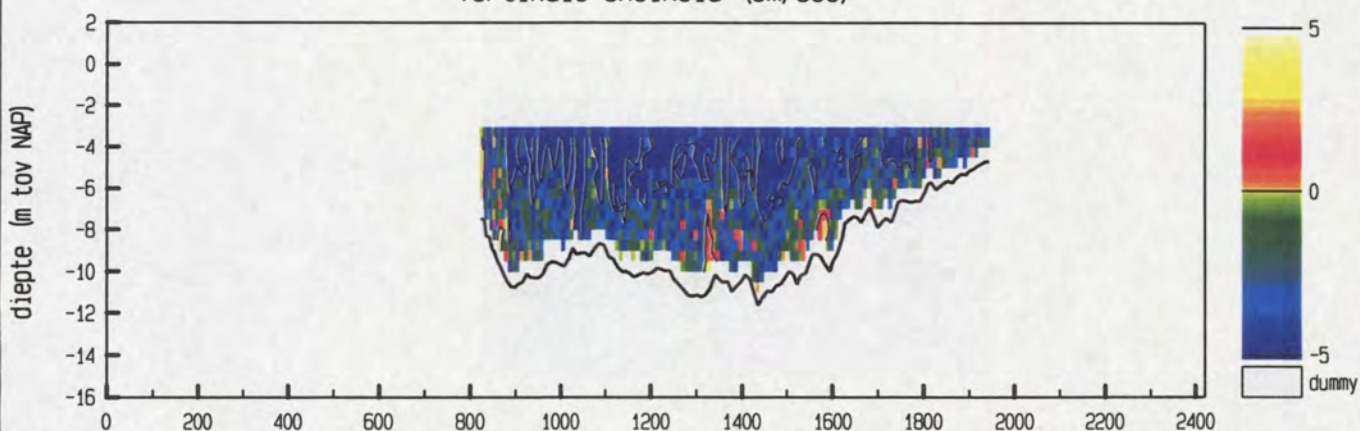
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 953 m

stroomsnelheid : 77 cm/sec

stroomrichting : 304 °

doorstroomoppervlak : 8267 m<sup>2</sup>

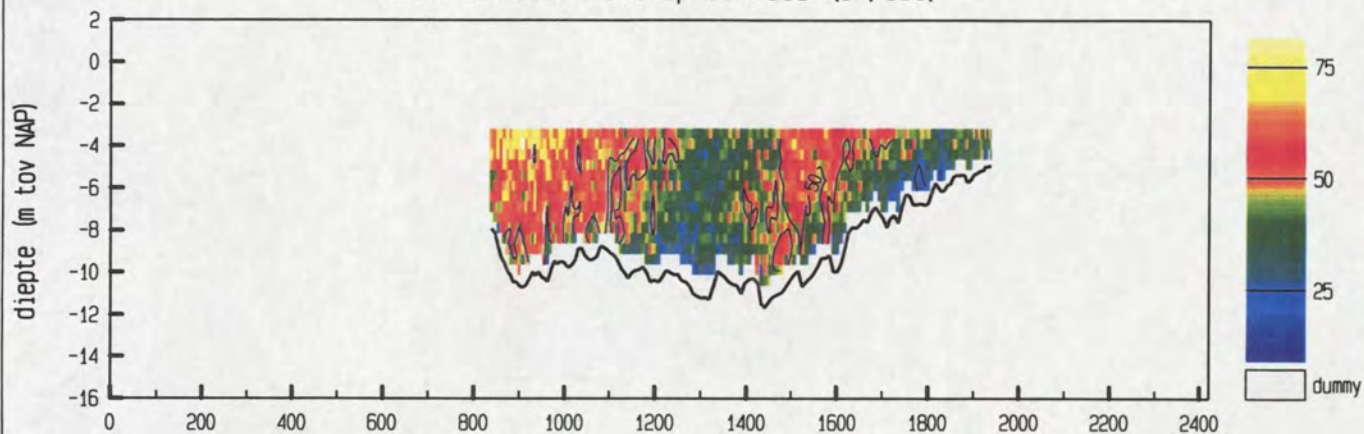
raaidebiet : 4223 m<sup>3</sup>/sec



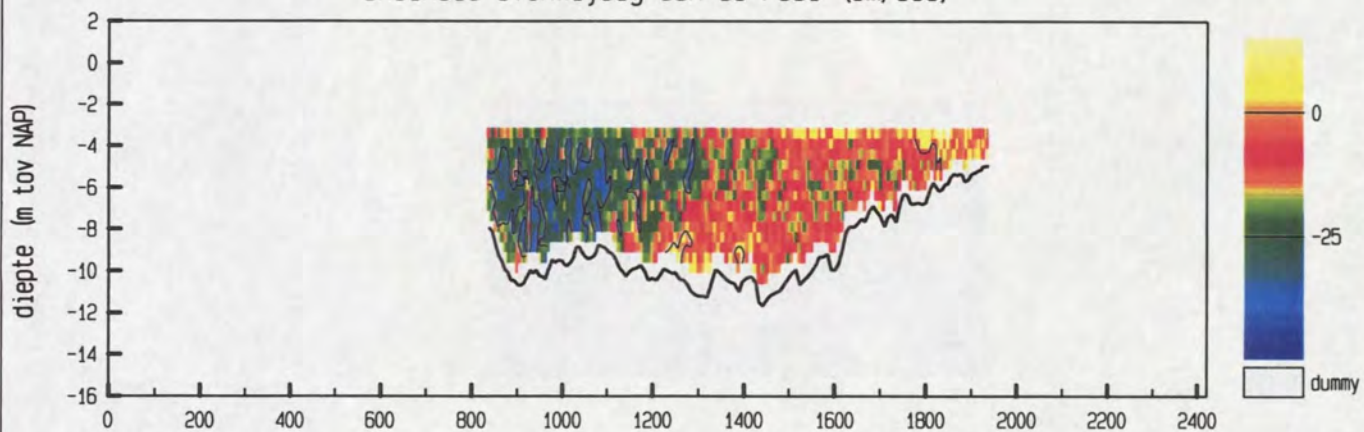
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209031a.val

tijd : 1009 - 1017

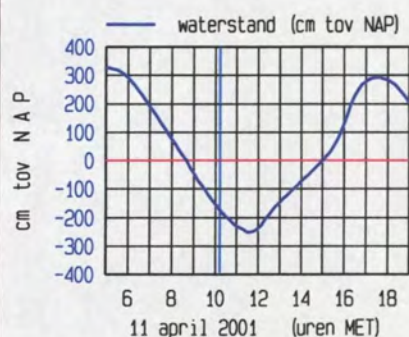
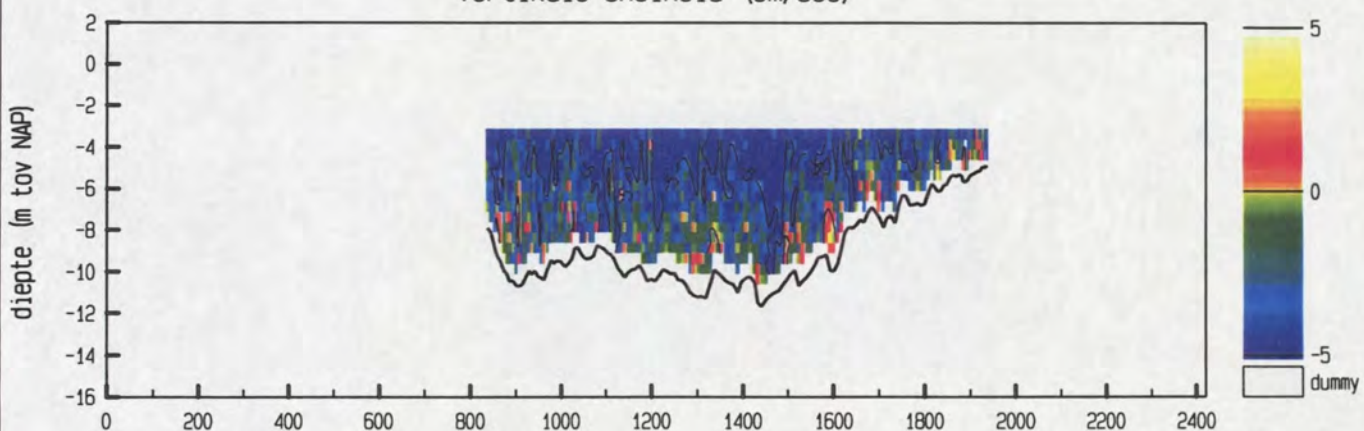
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 935 m

stroomsnelheid : 72 cm/sec

stroomrichting : 329 °

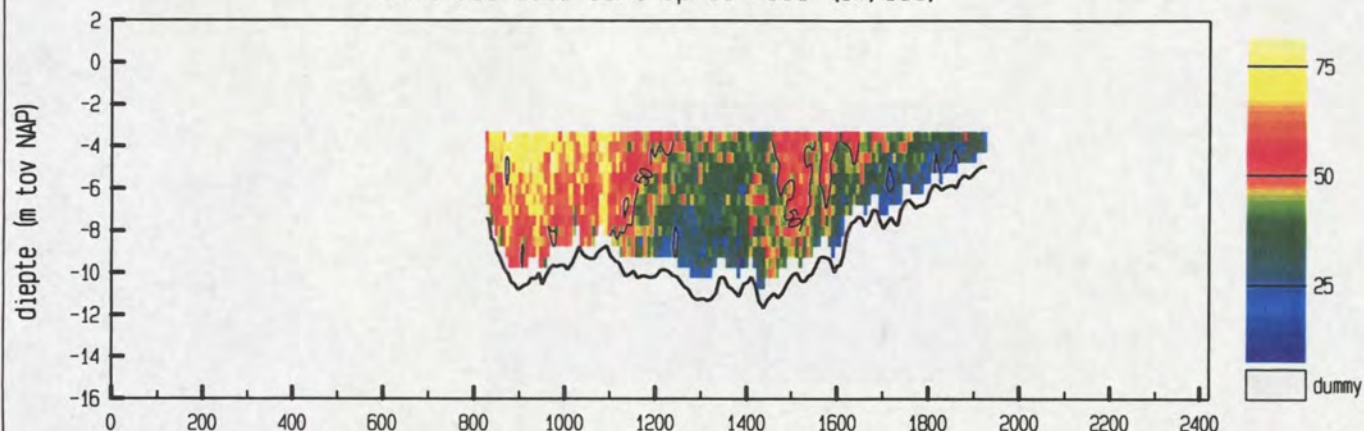
doorstroomoppervlak : 8082 m<sup>2</sup>

raaidebiet : 3658 m<sup>3</sup>/sec

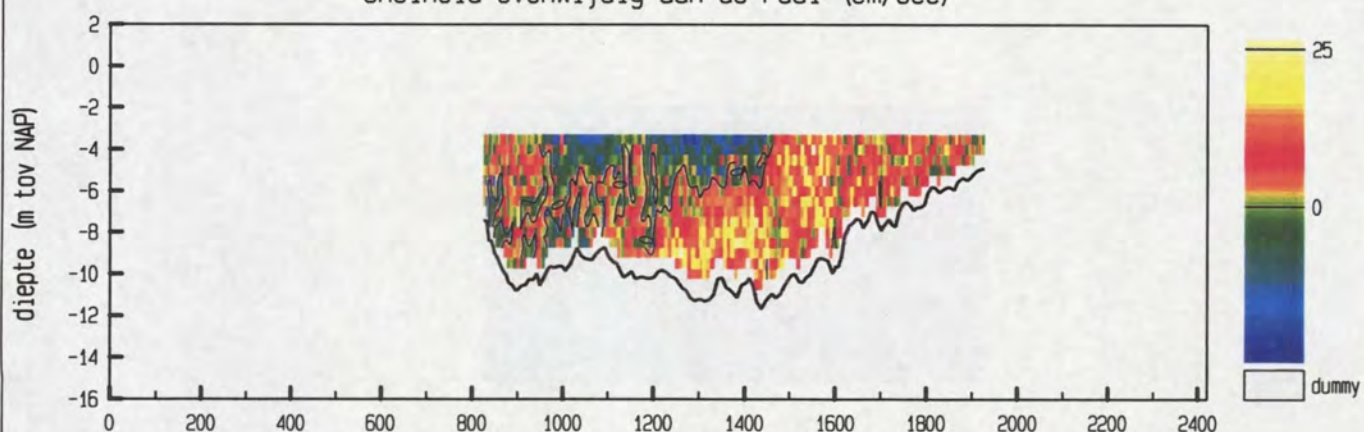
adcpfile : 0209031a.val



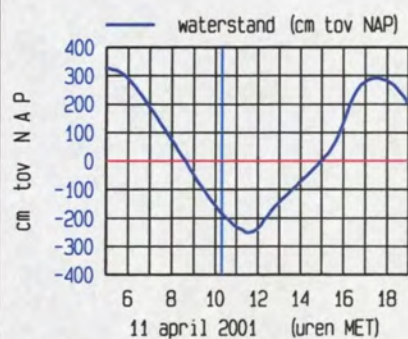
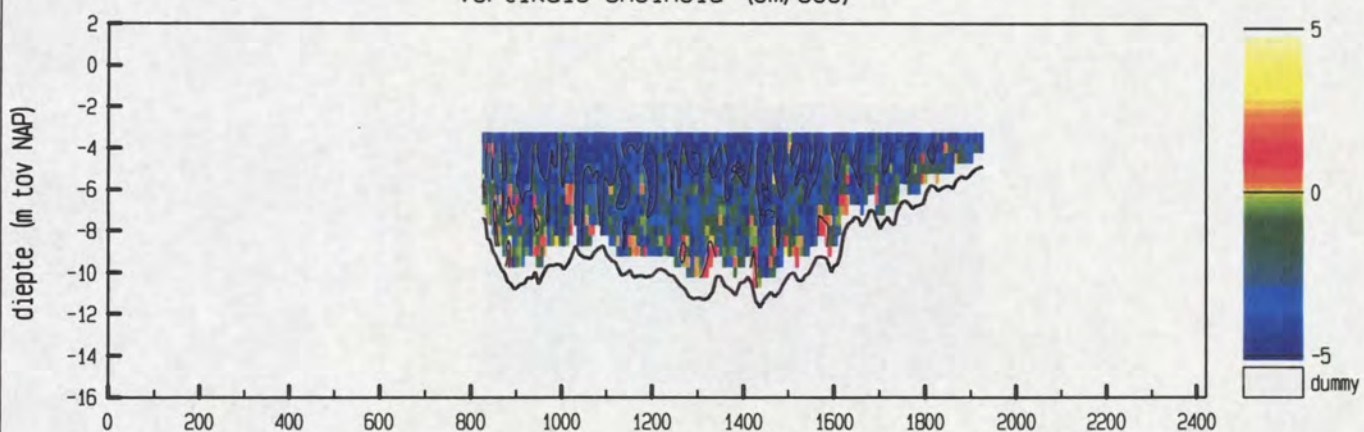
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 874 m

stroomsnelheid : 71 cm/sec

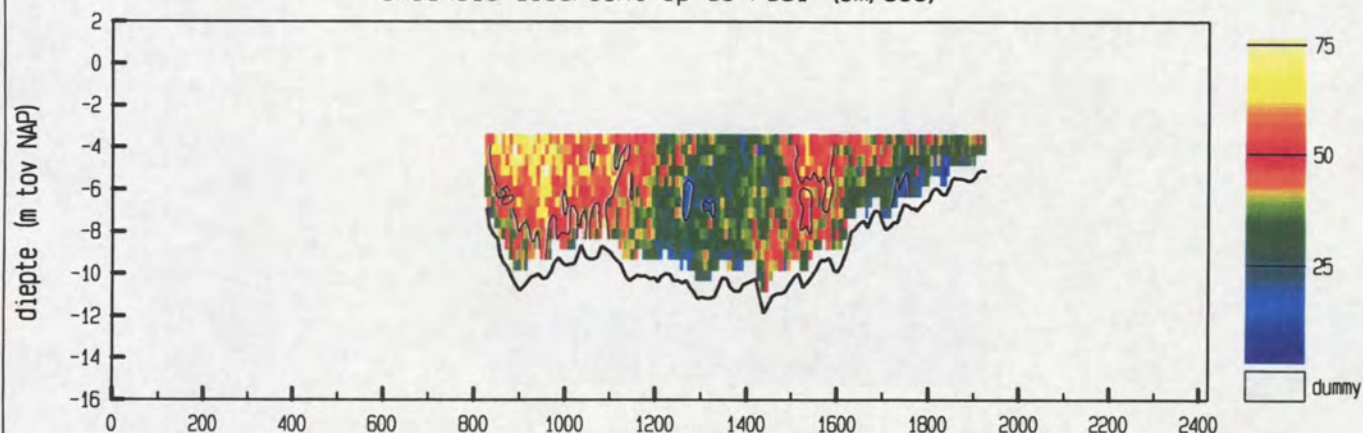
stroomrichting : 304 °

doorstroomoppervlak : 7999 m<sup>2</sup>

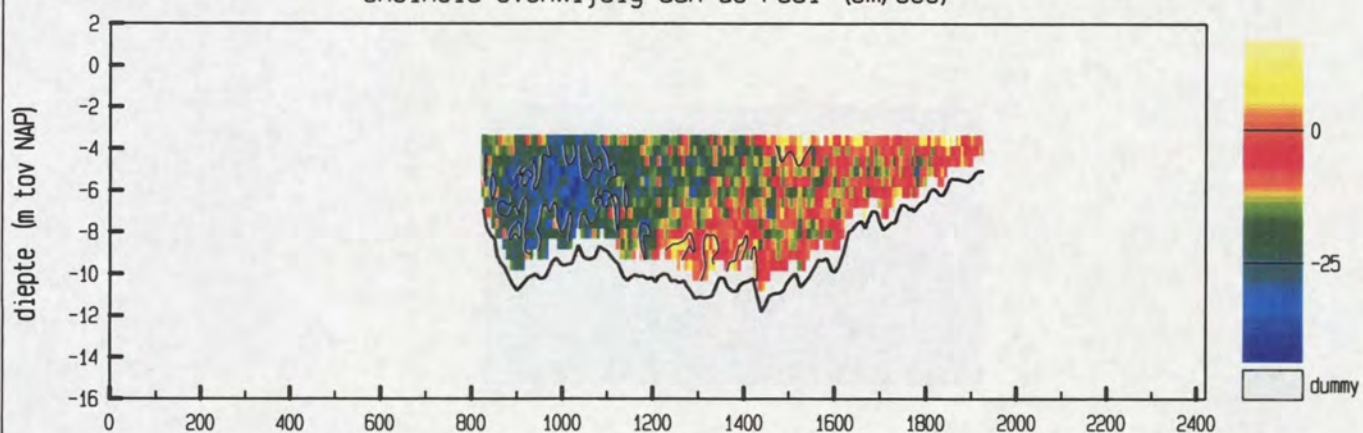
raaidebiet : 3643 m<sup>3</sup>/sec



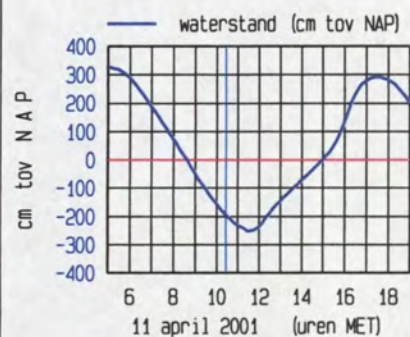
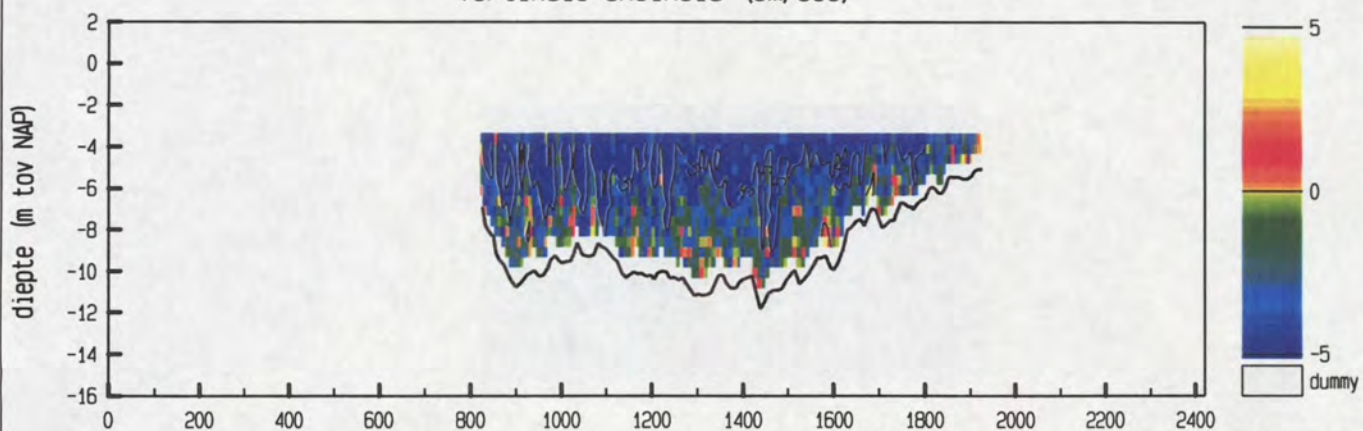
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1029 m

stroomsnelheid : 64 cm/sec

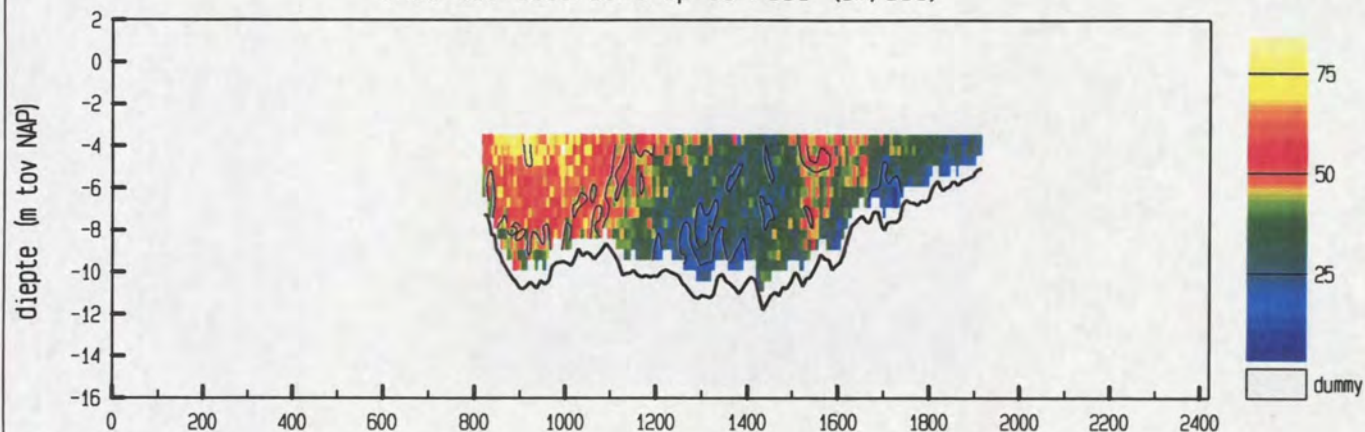
stroomrichting : 334 °

doorstroomoppervlak : 7896 m<sup>2</sup>

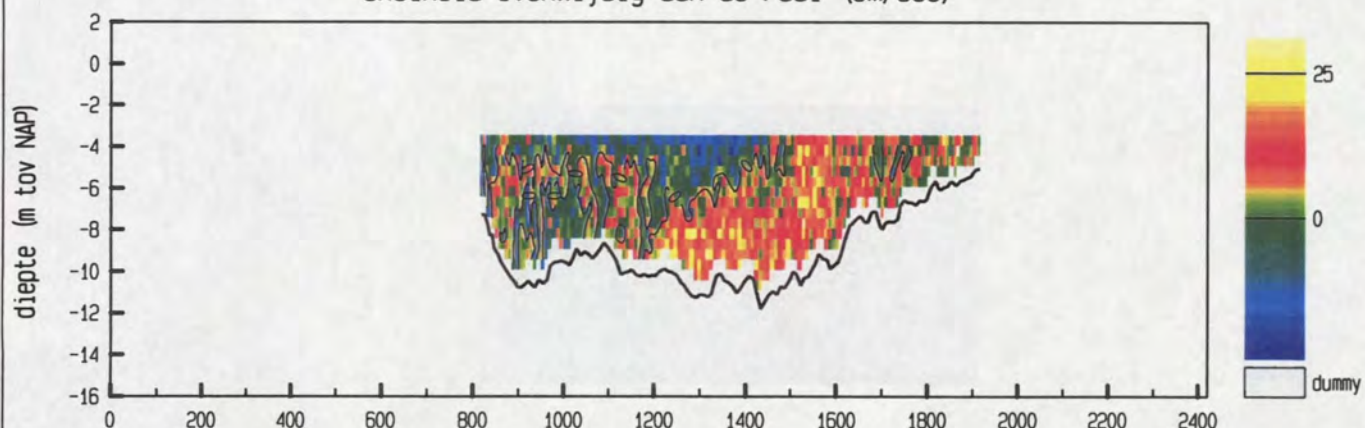
raaidebiet : 3172 m<sup>3</sup>/sec



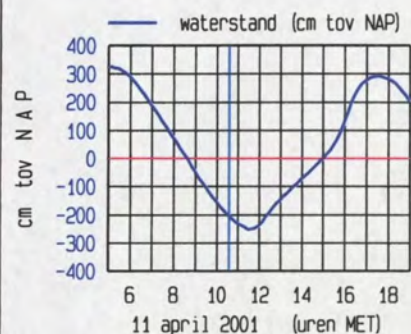
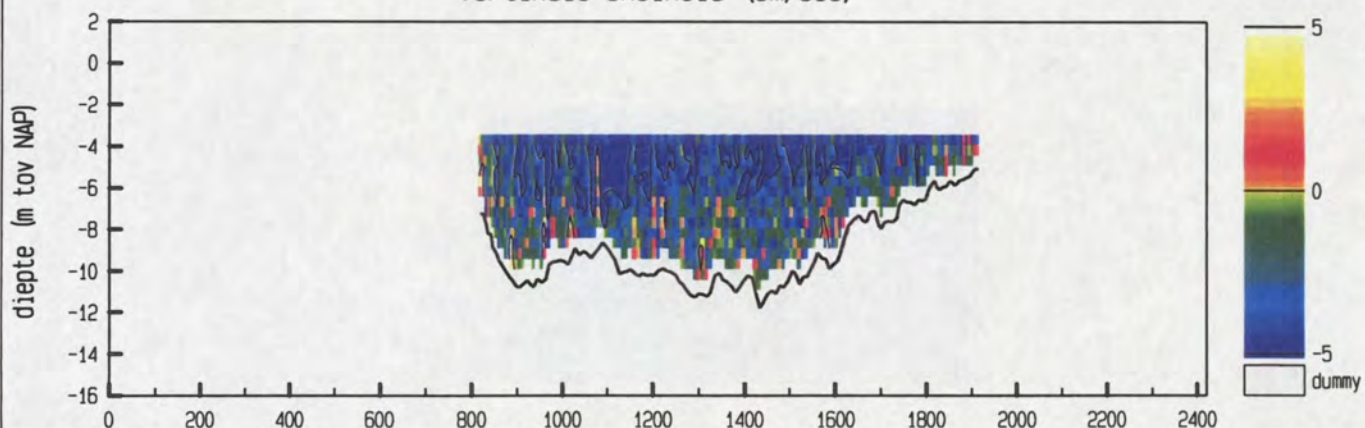
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 995 m  
stroomsnelheid : 66 cm/sec  
stroomrichting : 307 °

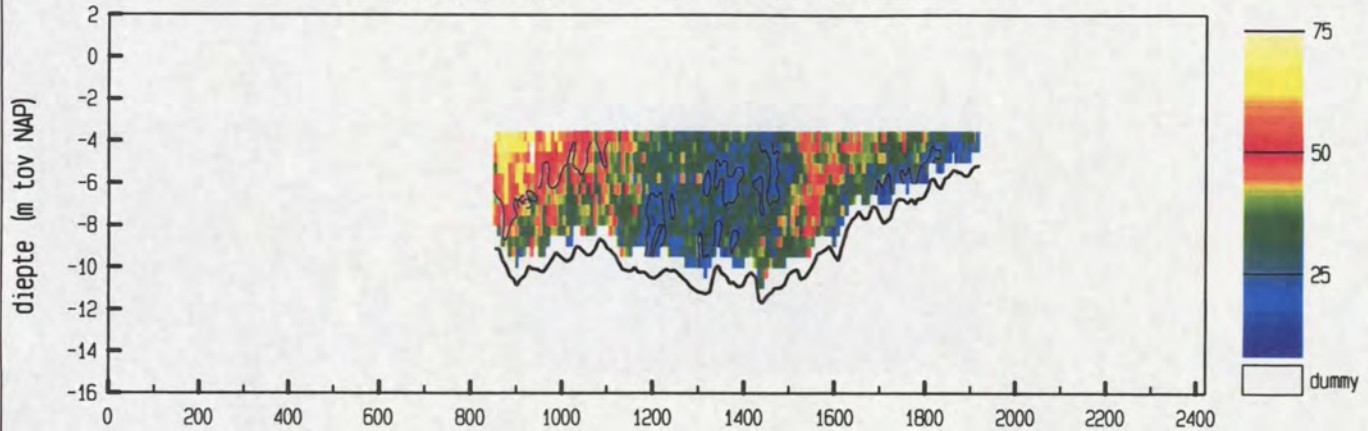
doorstroomoppervlak : 7827 m<sup>2</sup>  
raaidebiet : 3129 m<sup>3</sup>/sec



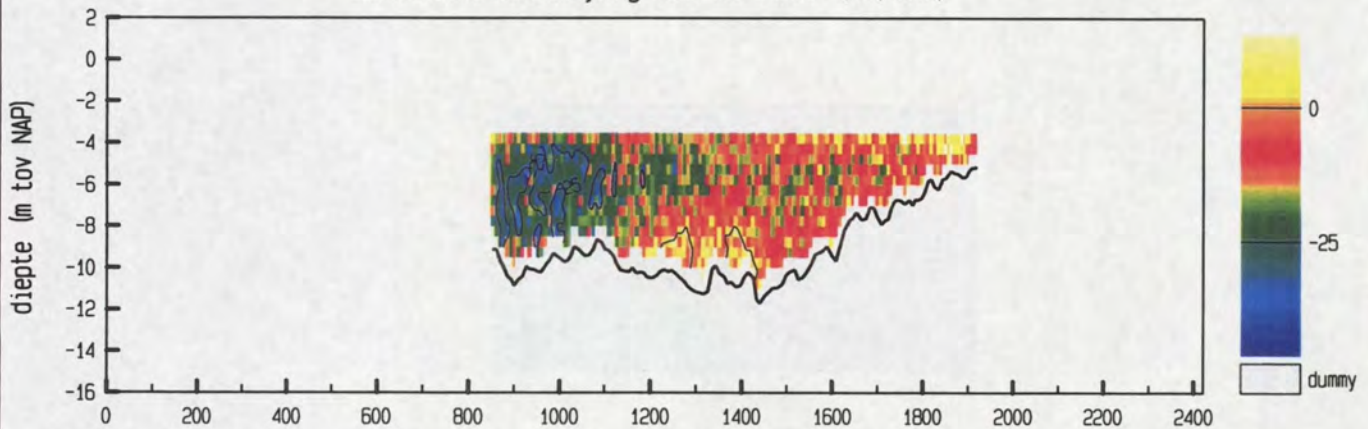
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209035a.val

tijd : 1040 - 1046

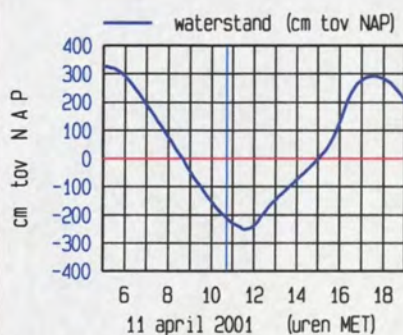
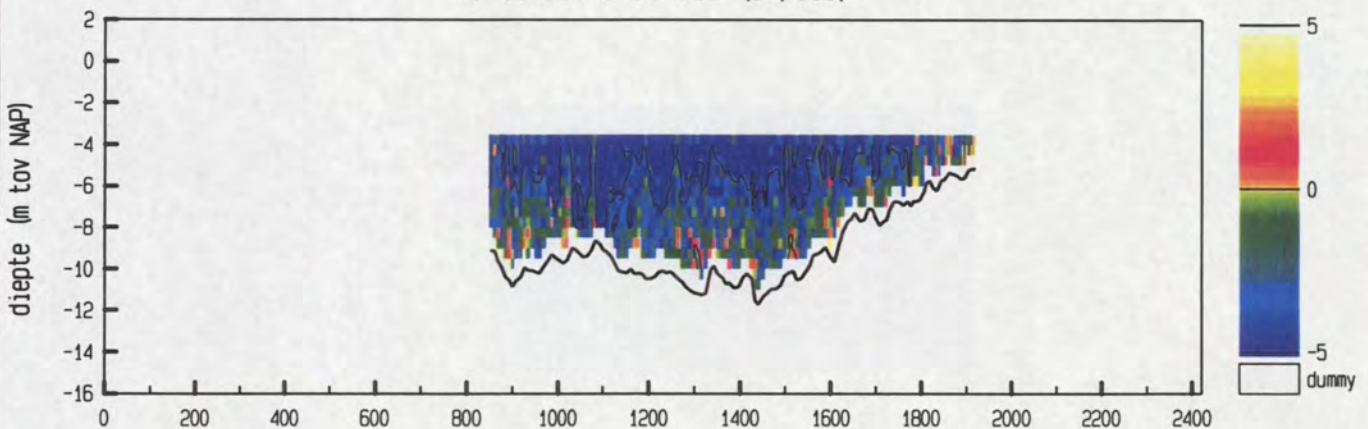
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 876 m

stroomsnelheid : 65 cm/sec

stroomrichting : 331°

doorstroomoppervlak : 7531 m<sup>2</sup>

raaidebiet : 2673 m<sup>3</sup>/sec

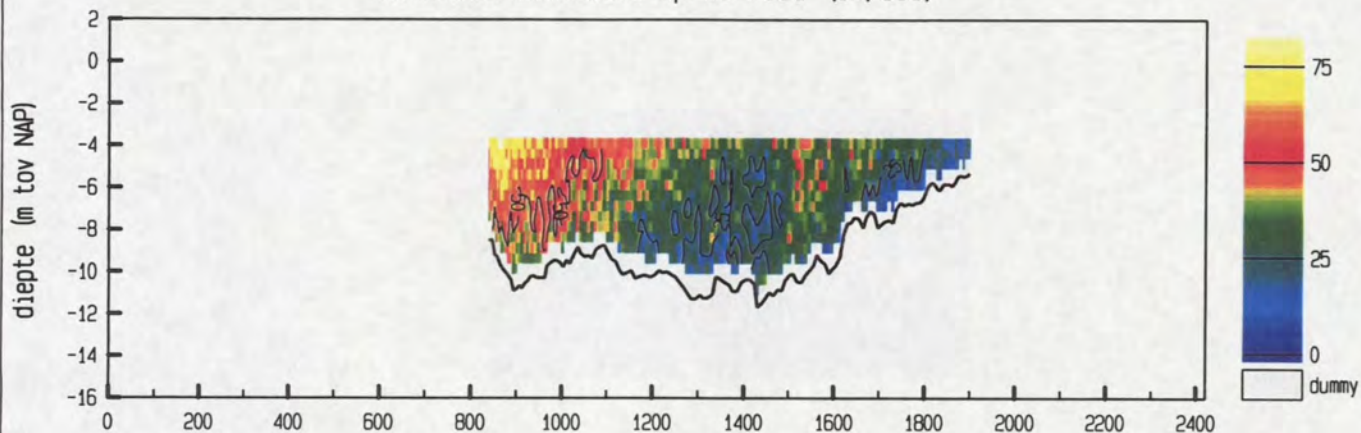
adcpfile : 0209035a.val



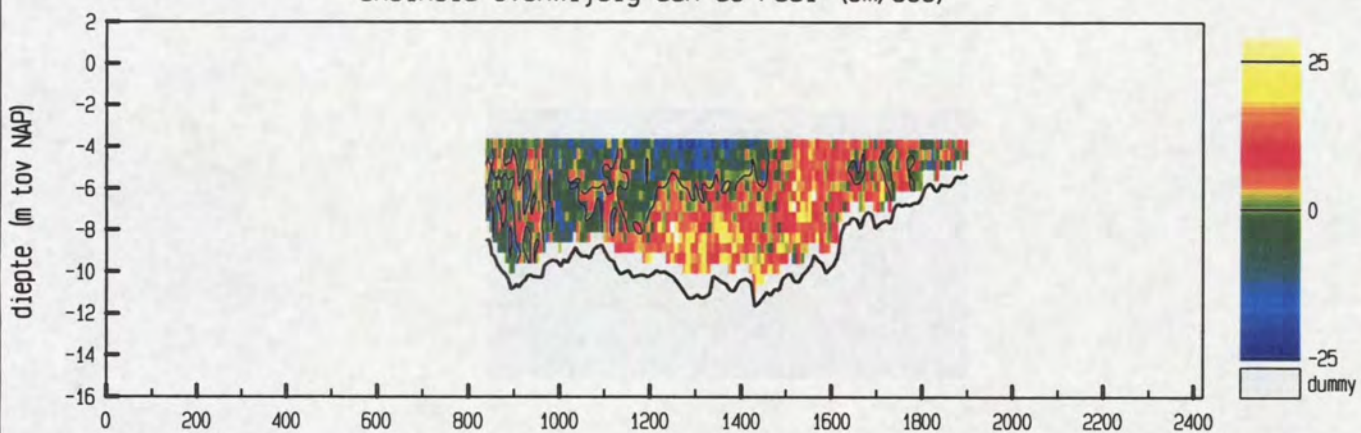
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209036a.val

tijd : 1047 - 1054

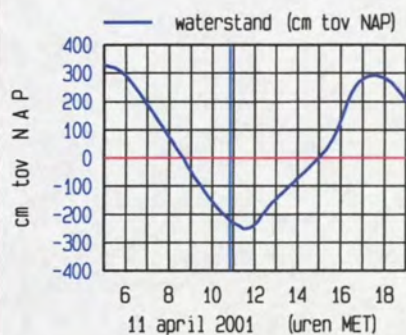
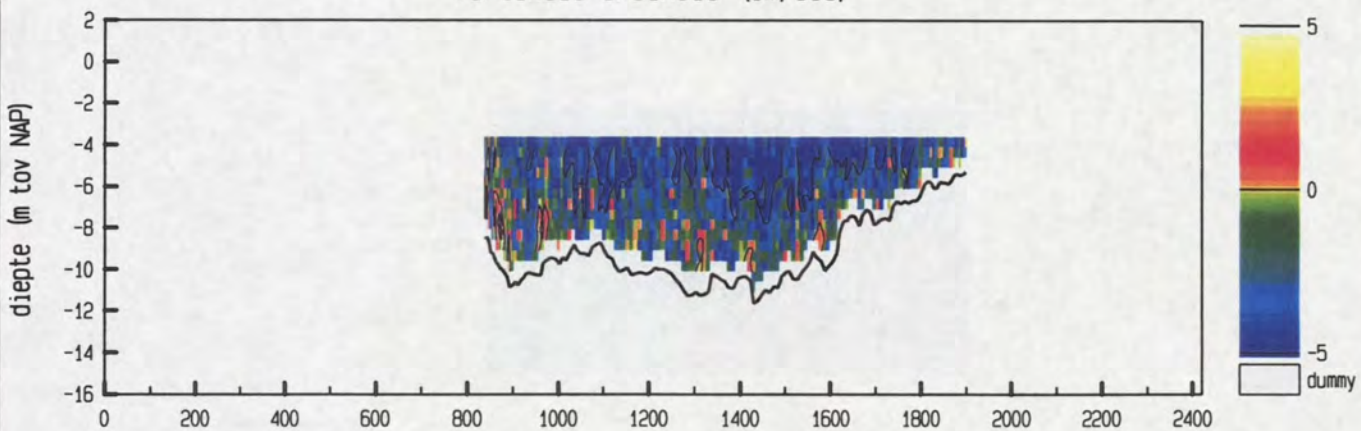
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 859 m

stroomsnelheid : 62 cm/sec

stroomrichting : 310 °

doorstroomoppervlak : 7466 m<sup>2</sup>

raaidebiet : 2617 m<sup>3</sup>/sec

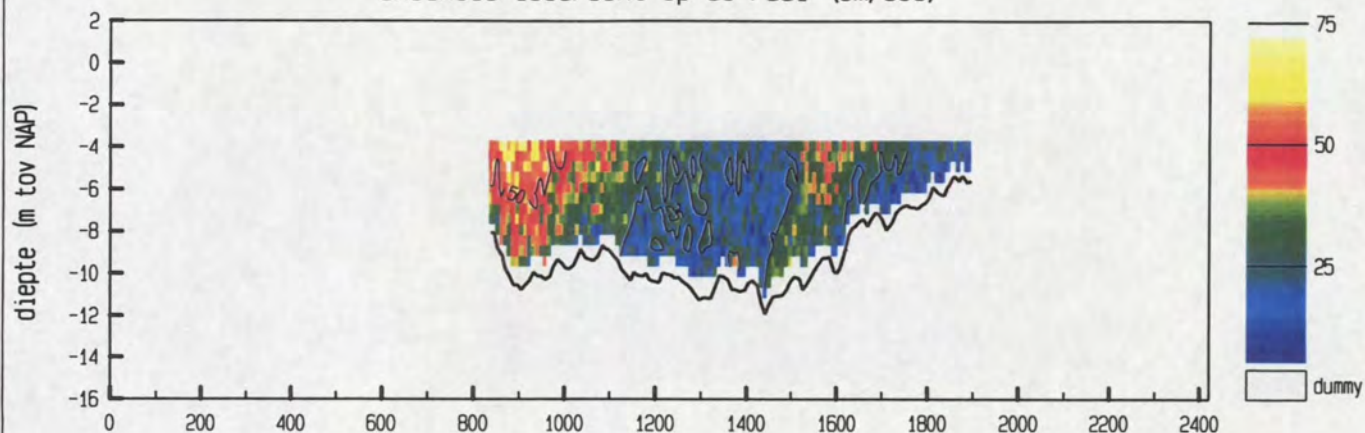
adcpfile : 0209036a.val



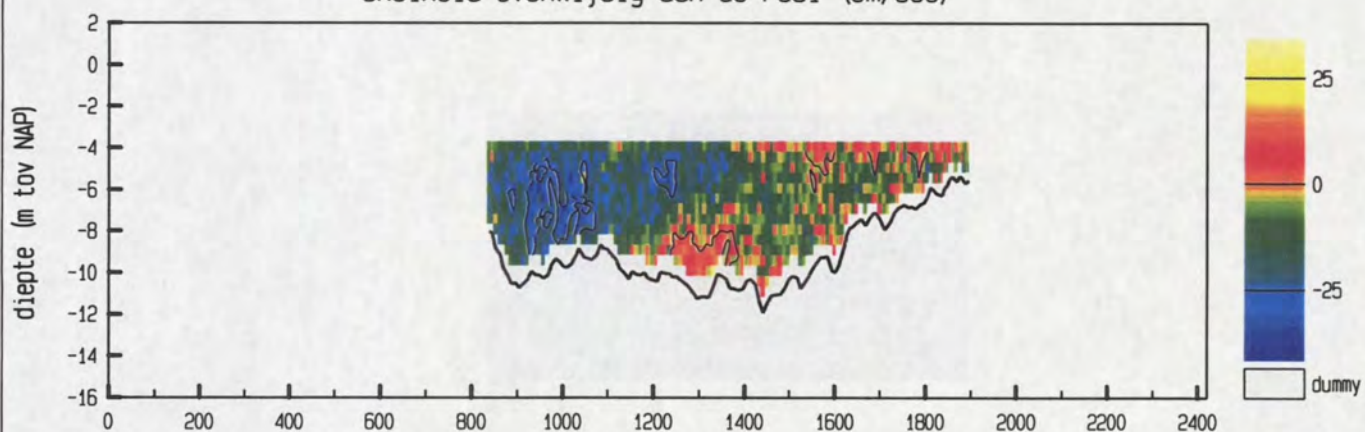
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209037a.val

tijd : 1054 - 1101

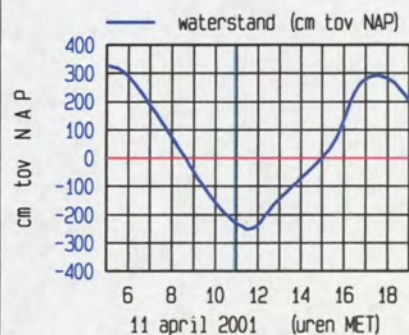
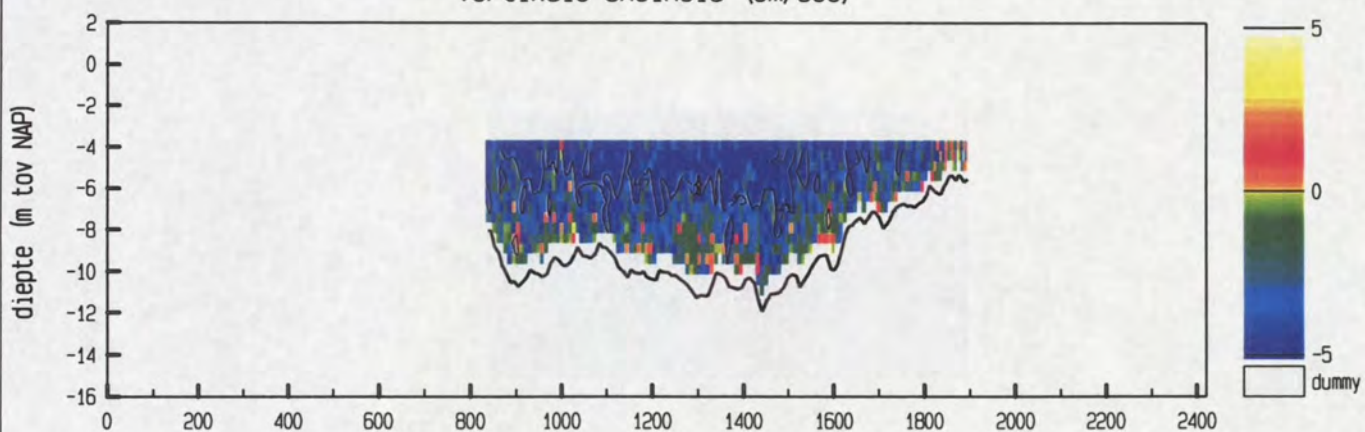
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 862 m

stroomsnelheid : 55 cm/sec

stroomrichting : 326 °

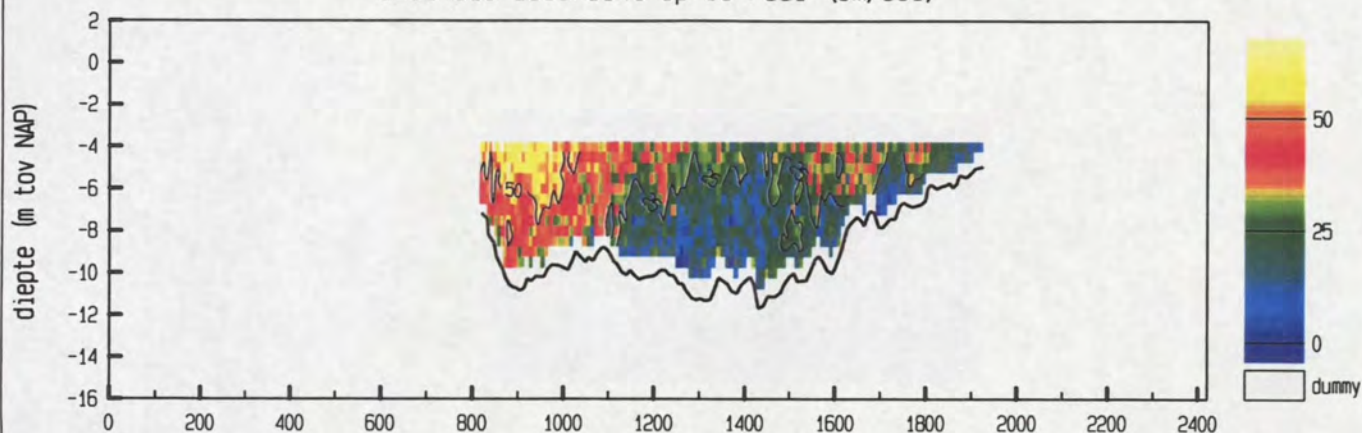
doorstroomoppervlak : 7402 m<sup>2</sup>

raaidebiet : 2194 m<sup>3</sup>/sec

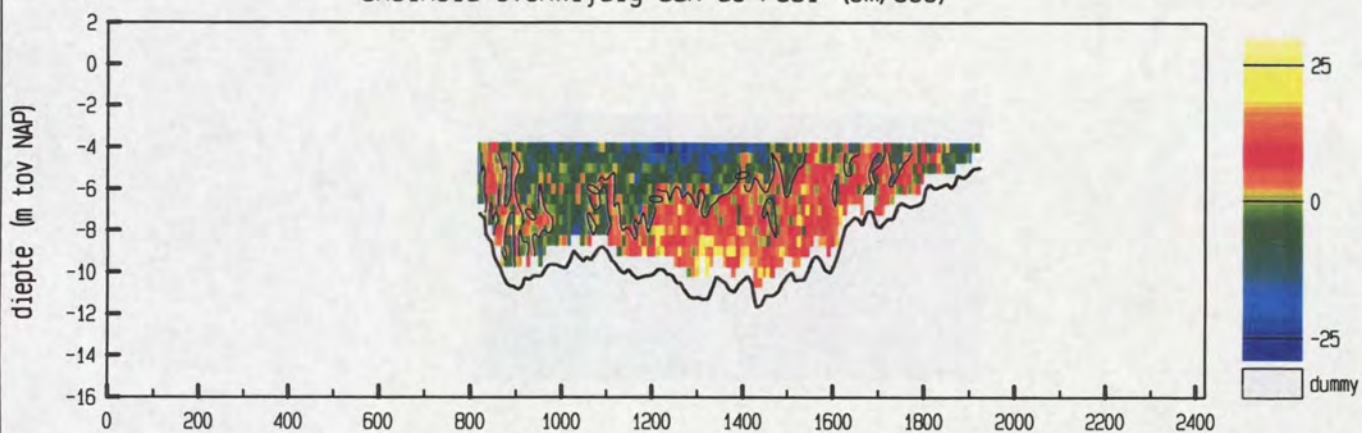
adcpfile : 0209037a.val



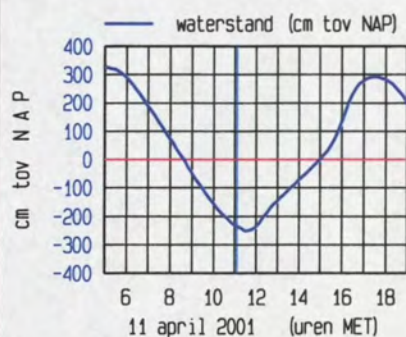
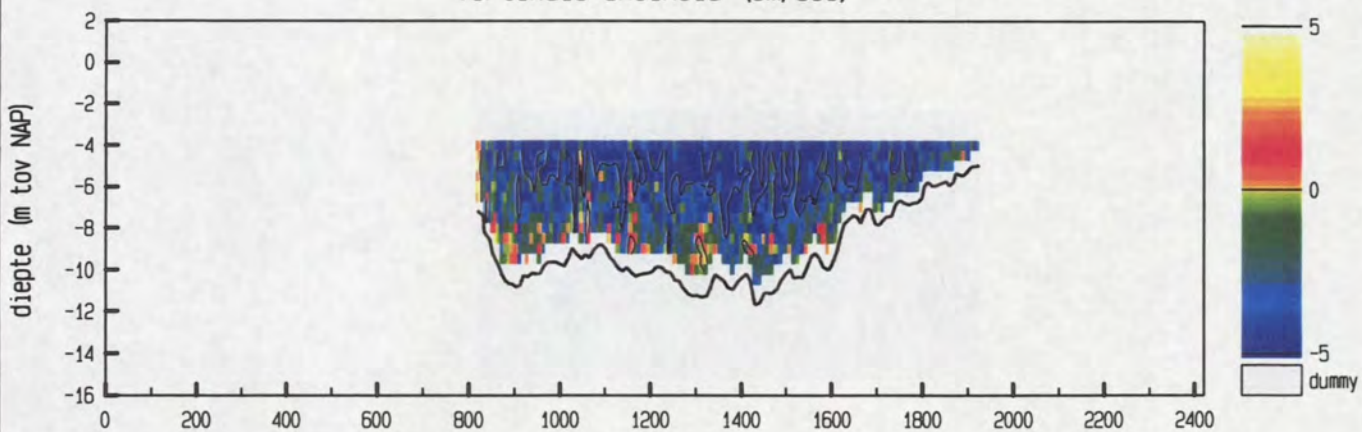
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 846 m

stroomsnelheid : 54 cm/sec

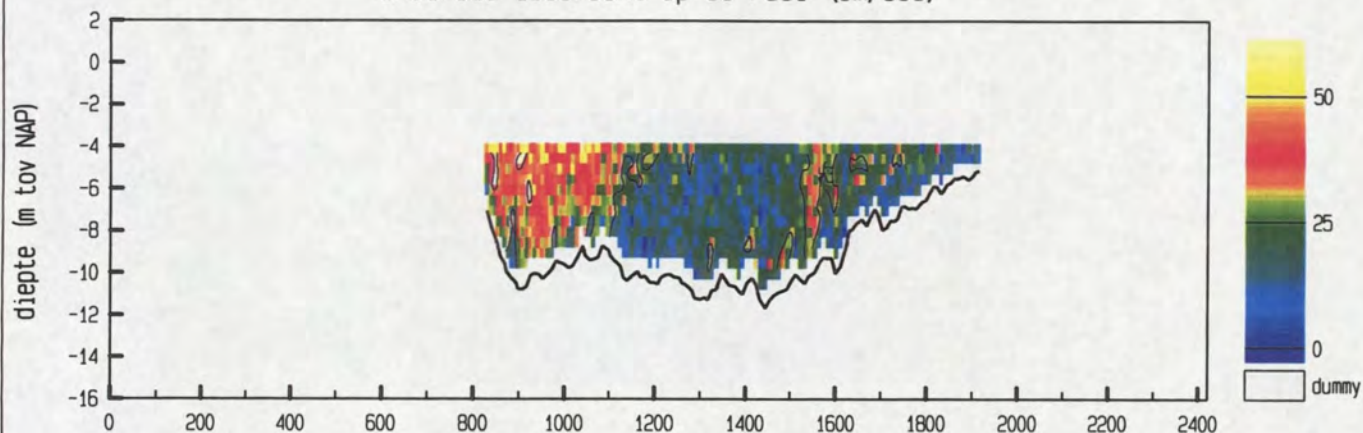
stroomrichting : 305 °

doorstroomoppervlak : 7501 m<sup>2</sup>

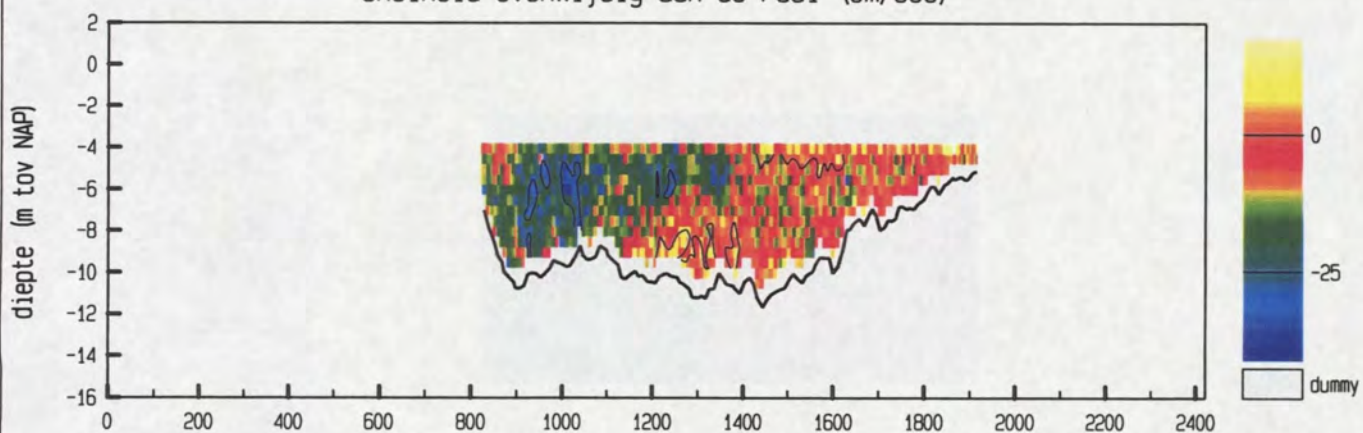
raaidebiet : 2143 m<sup>3</sup>/sec



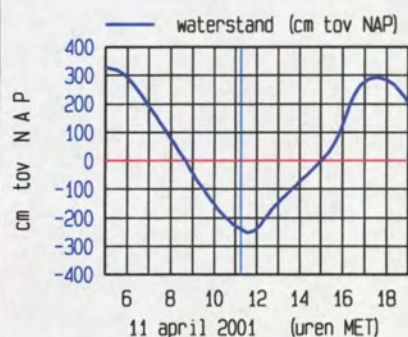
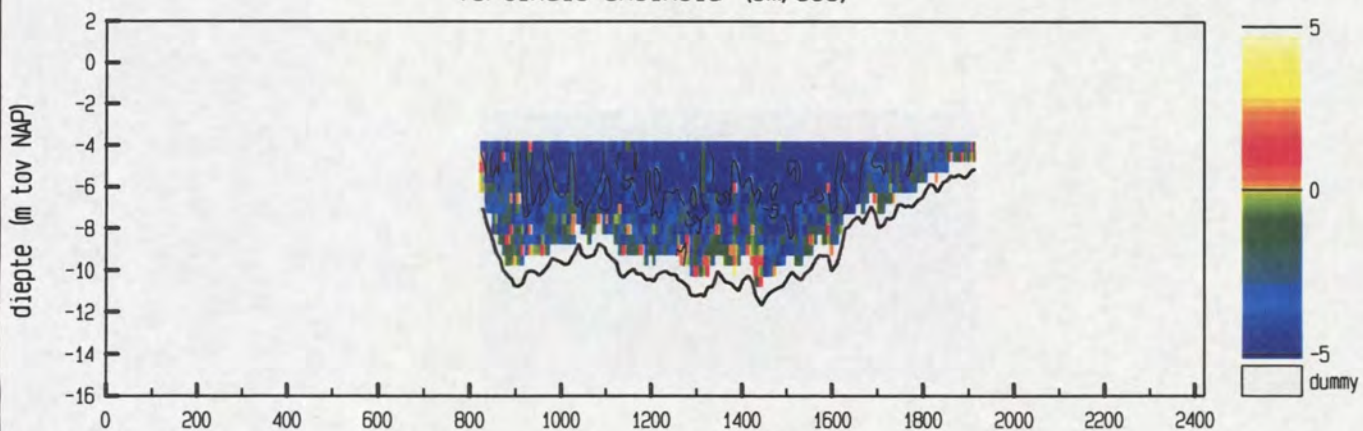
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1041 m

stroomsnelheid : 48 cm/sec

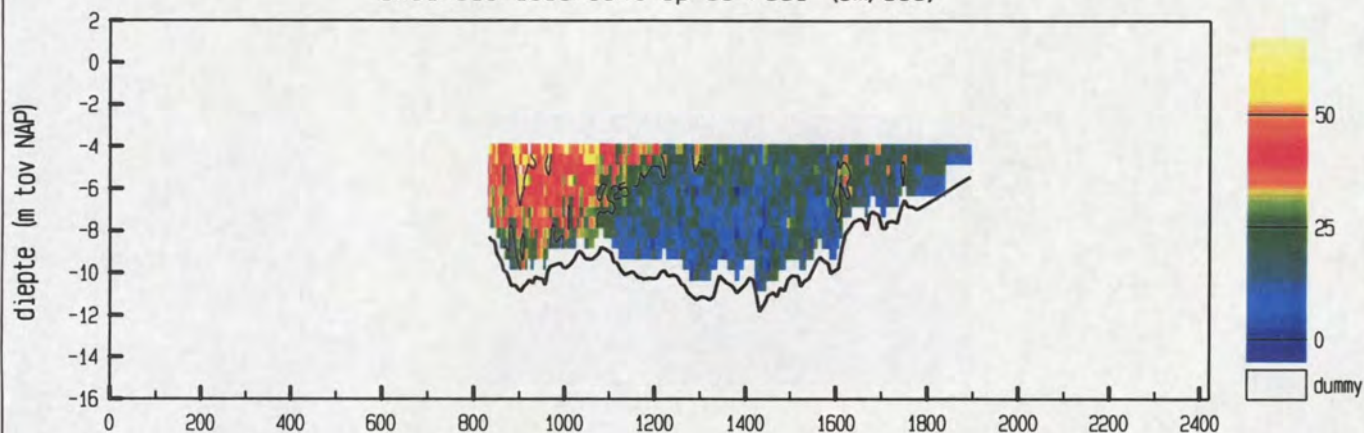
stroomrichting : 336 °

doorstroomoppervlak : 7391 m<sup>2</sup>

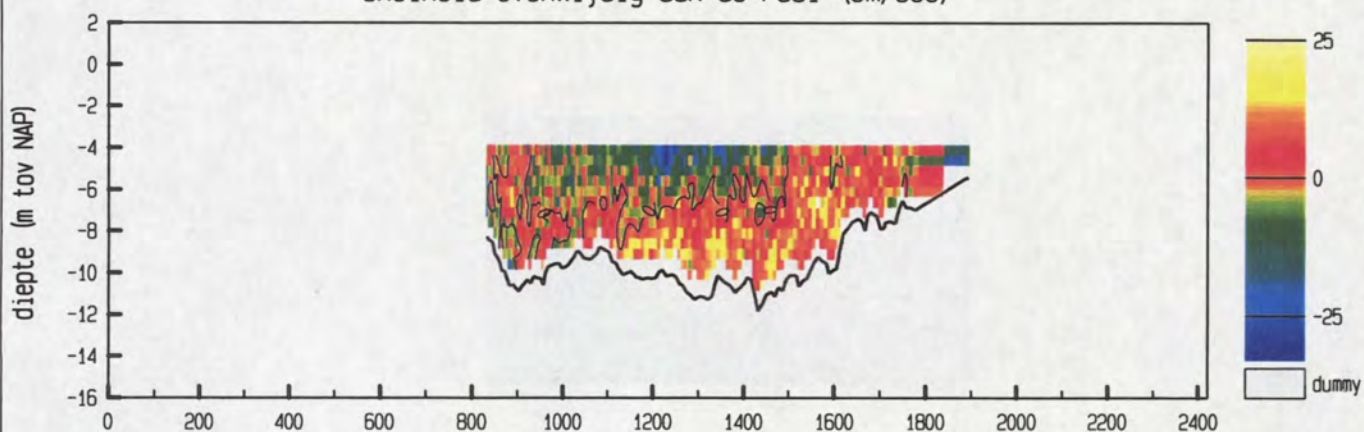
raaidebiet : 1704 m<sup>3</sup>/sec



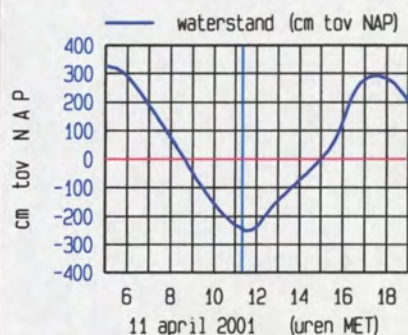
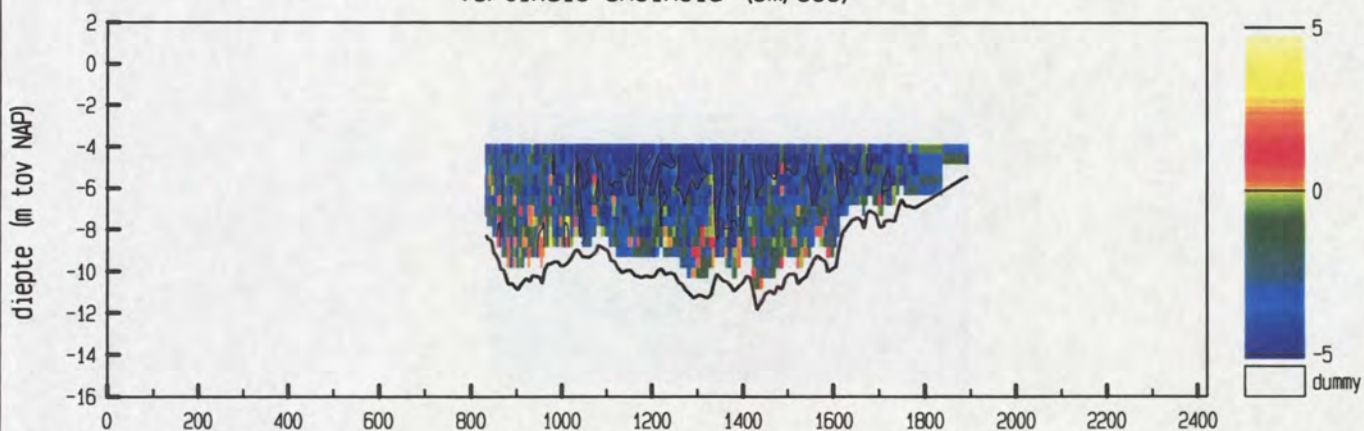
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 833 m

stroomsnelheid : 46 cm/sec

stroomrichting : 320 °

doorstroomoppervlak : 7279 m<sup>2</sup>

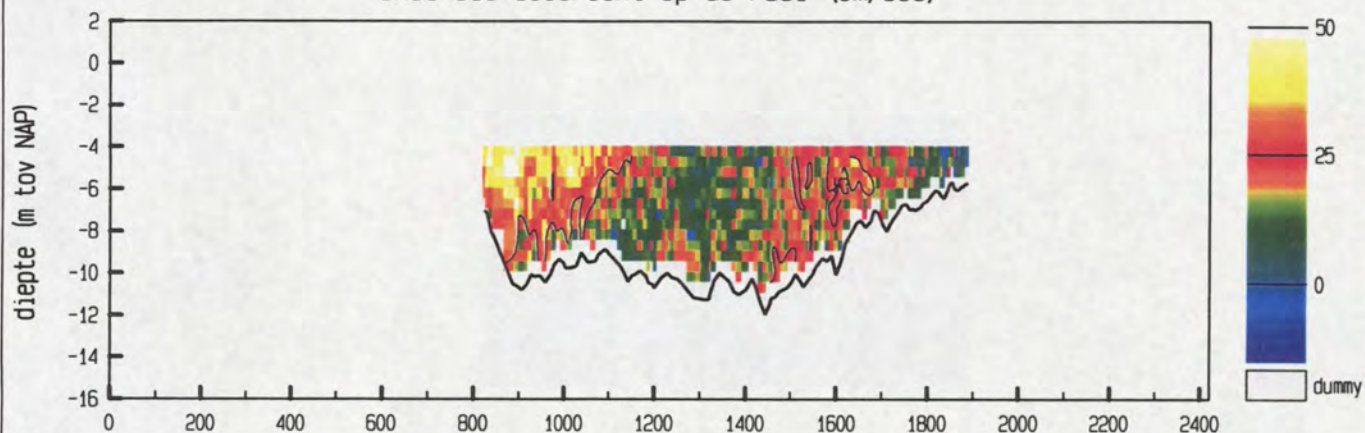
raaidebiet : 1640 m<sup>3</sup>/sec



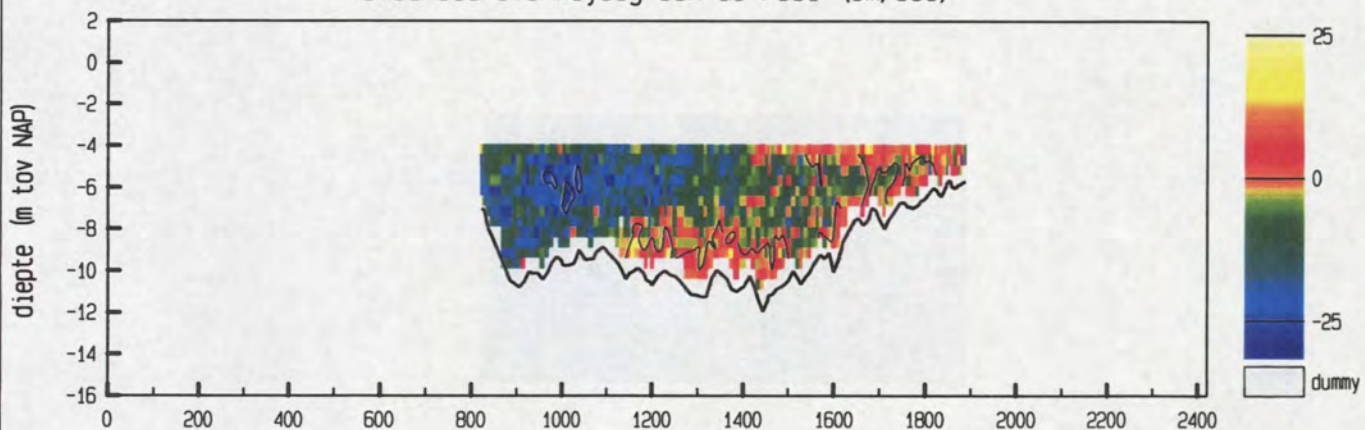
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209042a.val

tijd : 1125 - 1131

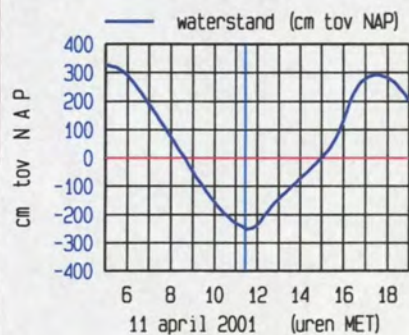
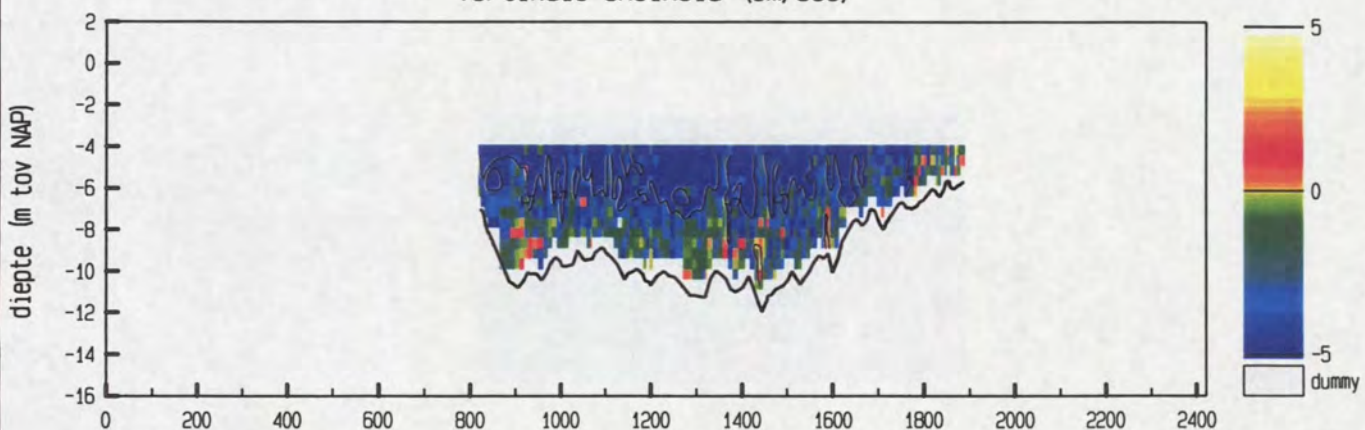
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 893 m

stroomsnelheid : 40 cm/sec

stroomrichting : 328 °

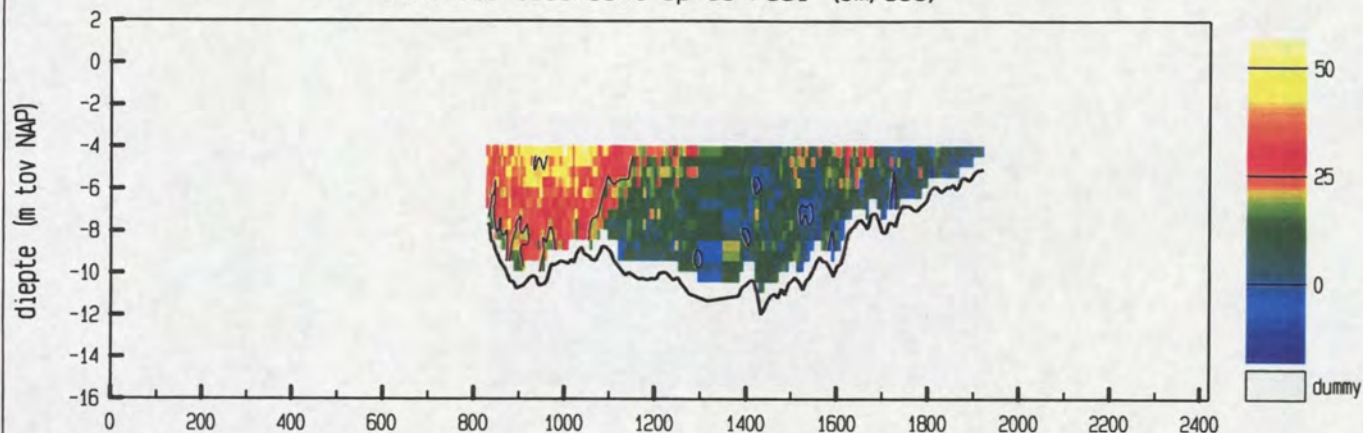
doorstroomoppervlak : 7248 m<sup>2</sup>

raaidebiet : 1433 m<sup>3</sup>/sec

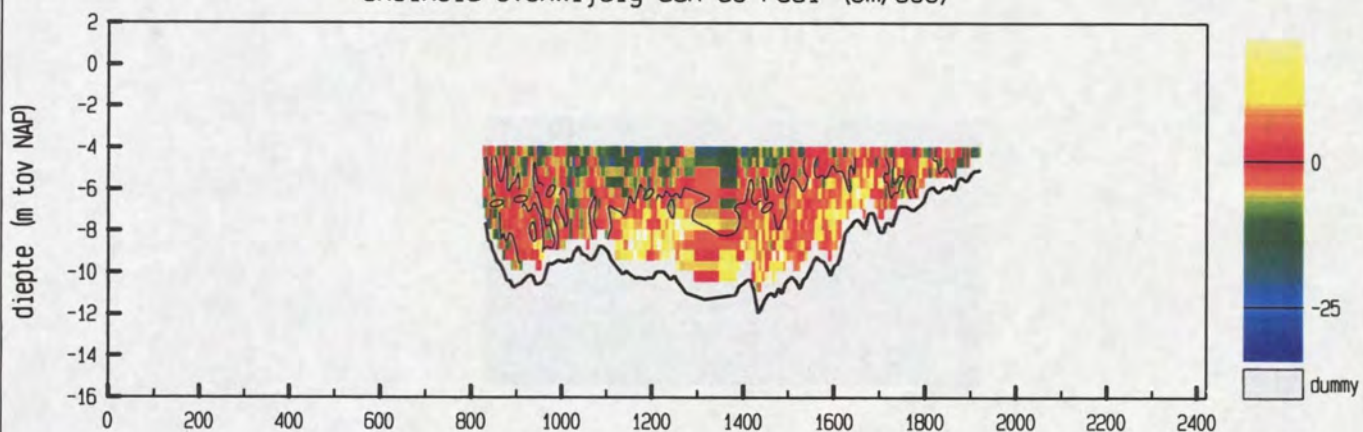
adcpfile : 0209042a.val



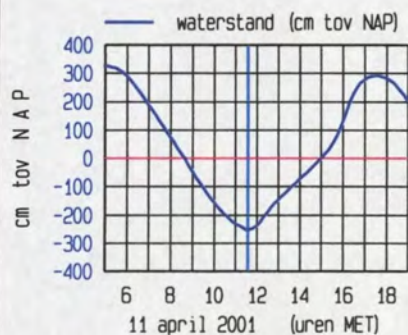
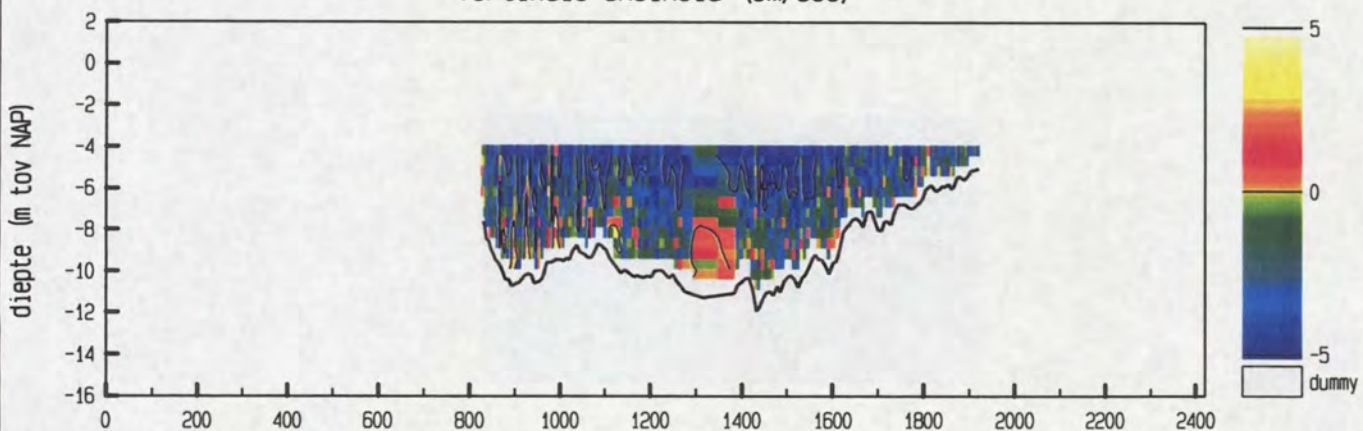
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1002 m

stroomsnelheid : 41 cm/sec

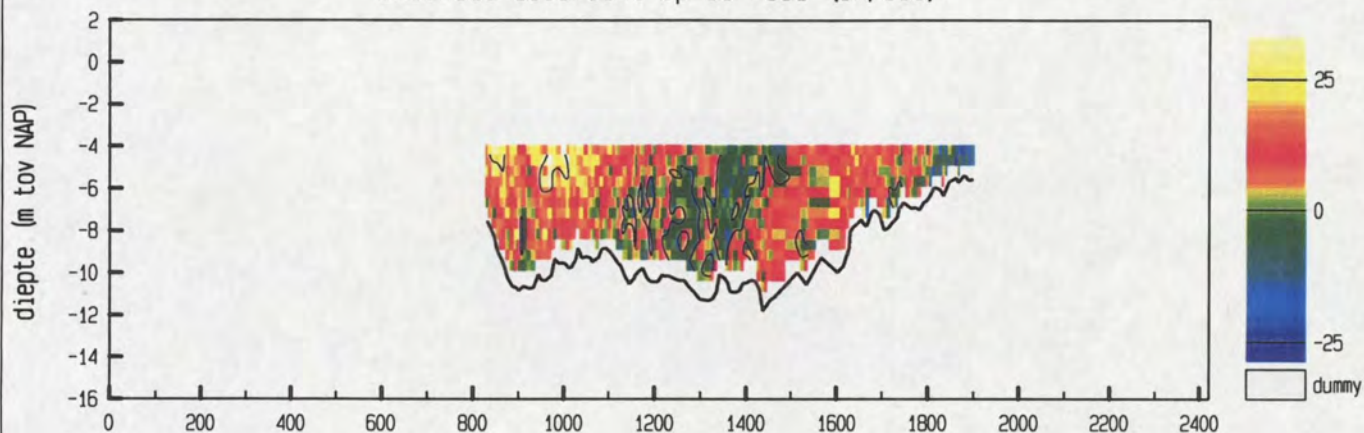
stroomrichting : 310 °

doorstroomoppervlak : 7315 m<sup>2</sup>

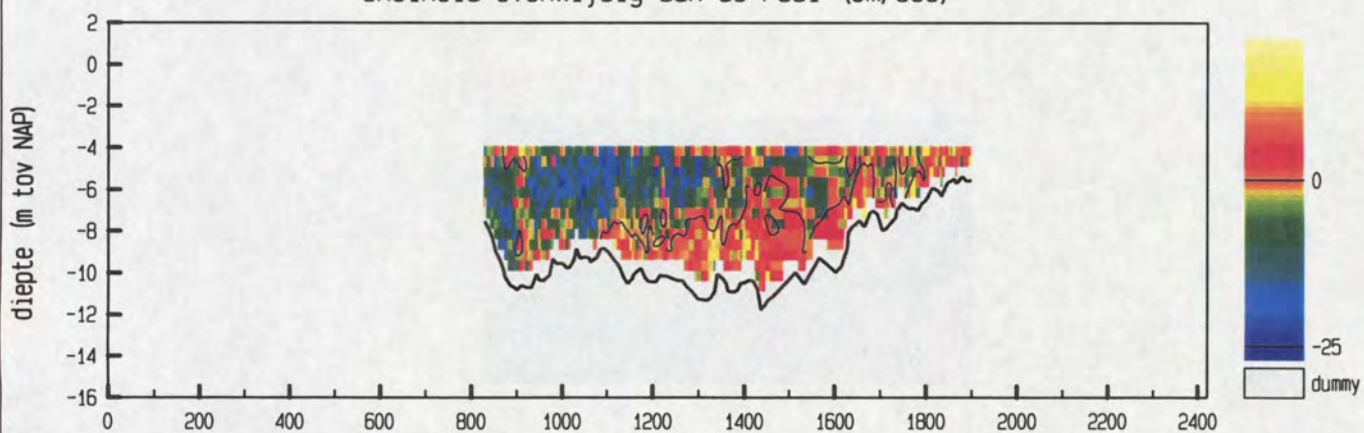
raaidebiet : 1163 m<sup>3</sup>/sec



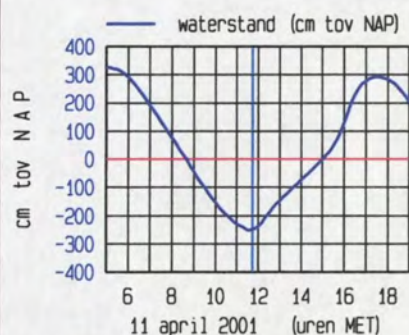
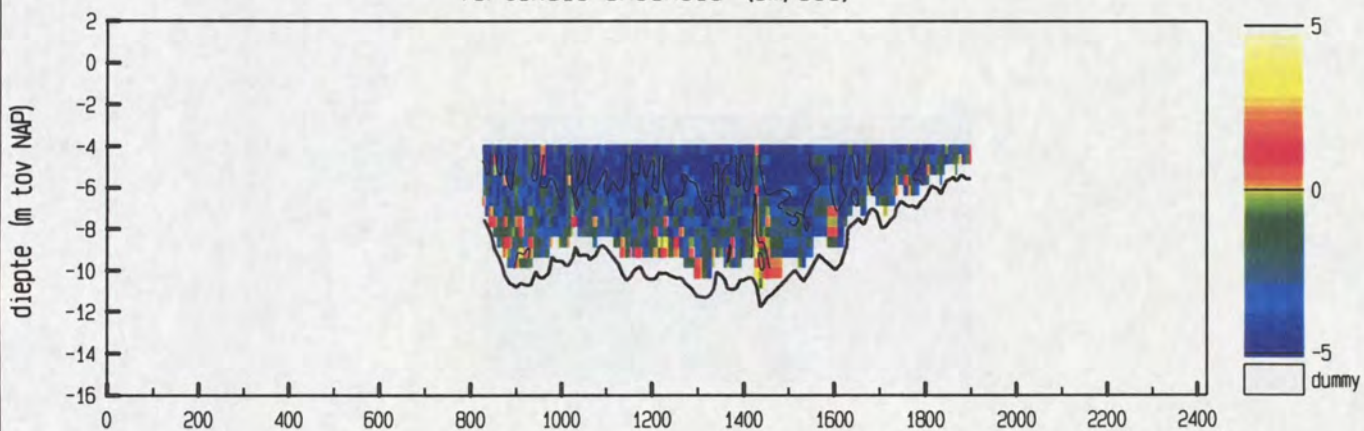
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1040 m

stroomsnelheid : 26 cm/sec

stroomrichting : 343 °

doorstroomoppervlak : 7265 m<sup>2</sup>

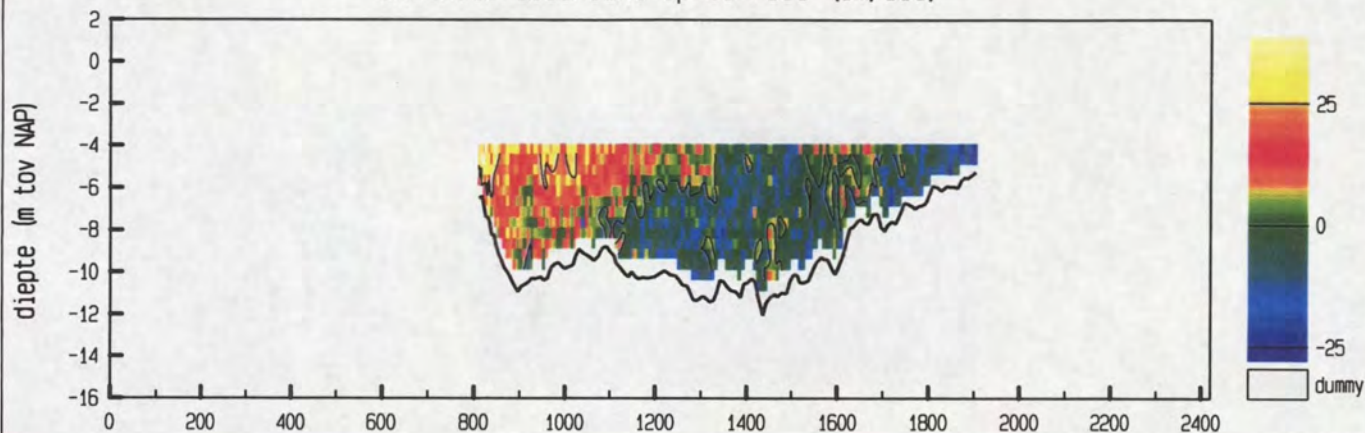
raaidebiet : 491 m<sup>3</sup>/sec



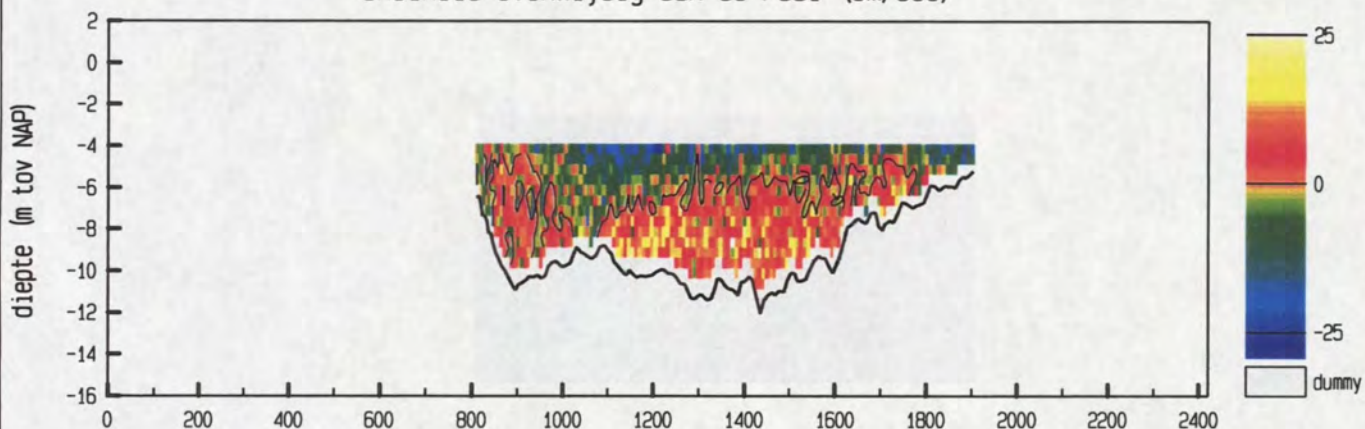
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209045a.val

tijd : 1148 - 1155

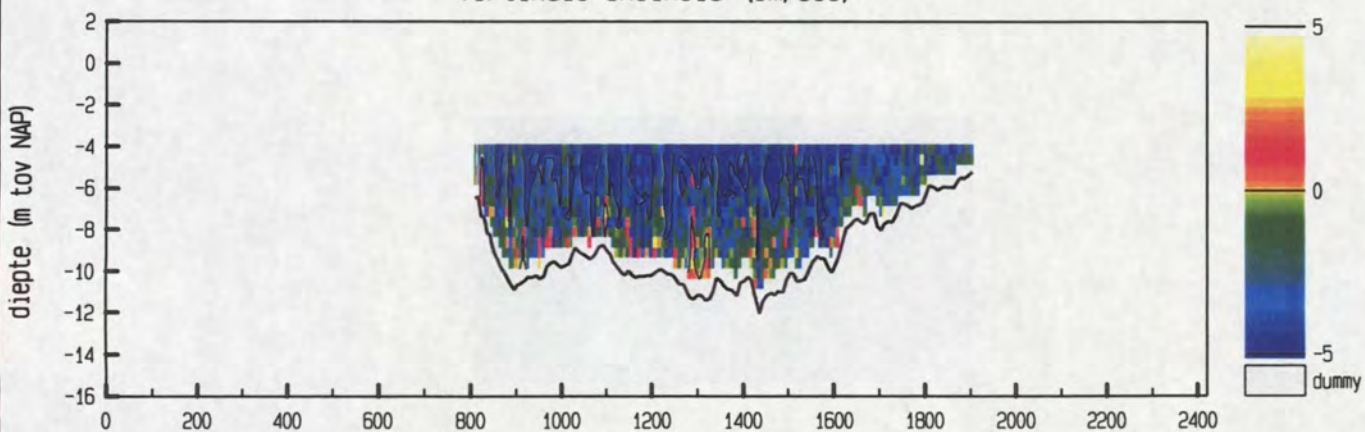
snelheid loodrecht op de raai (cm/sec)



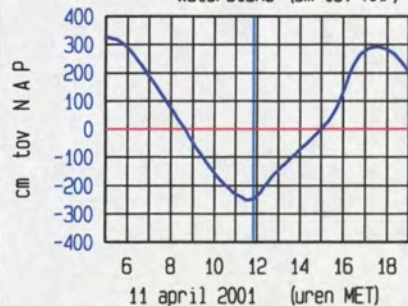
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



waterstand (cm tov NAP)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 815 m

stroomsnelheid : 33 cm/sec

stroomrichting : 316°

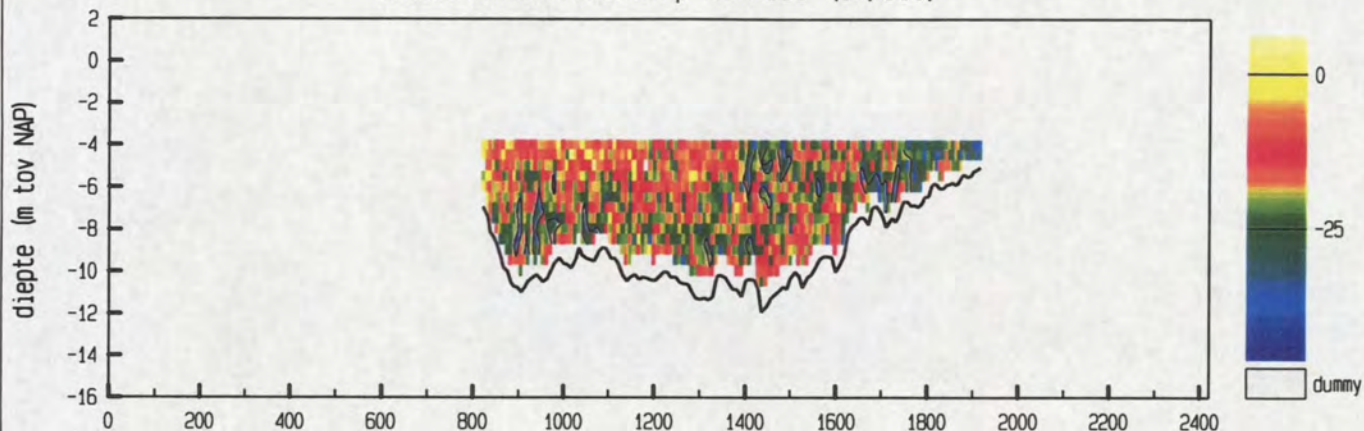
doorstroomoppervlak : 7401 m²

raaidebiet : 168 m³/sec

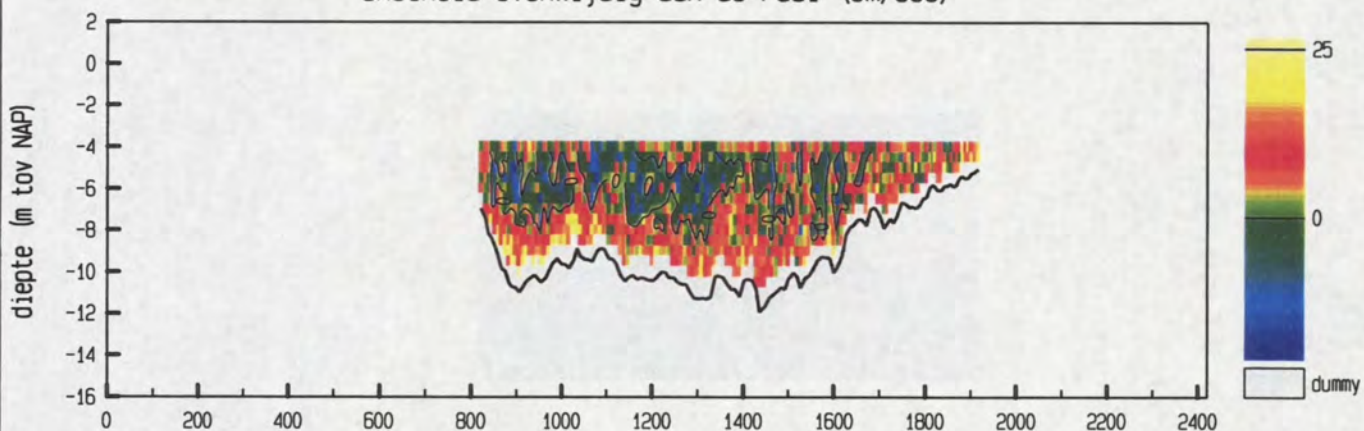
adcpfile : 0209045a.val



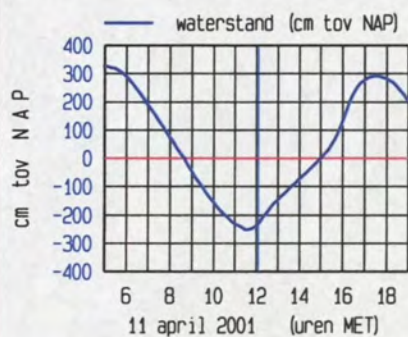
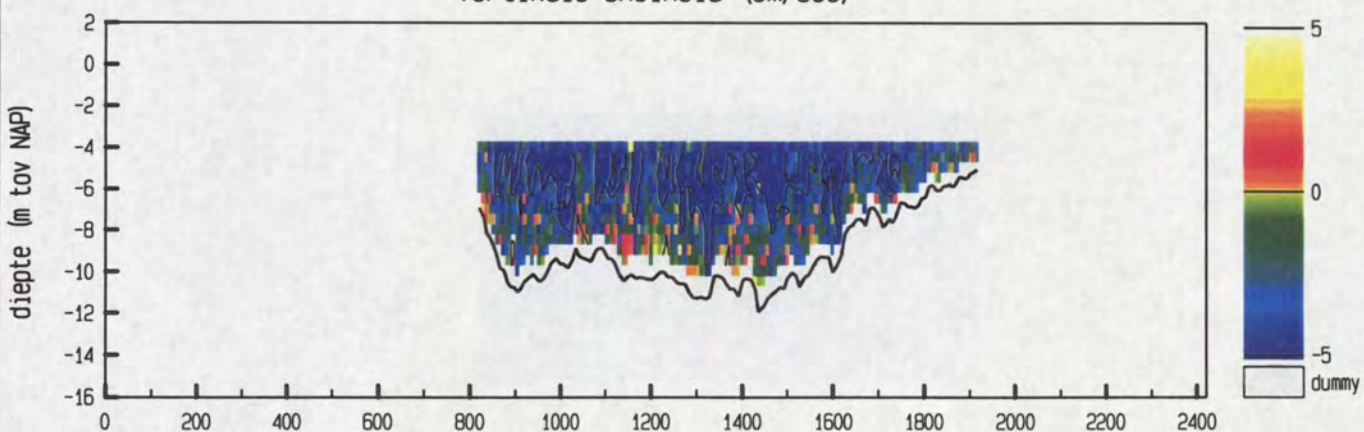
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1917 m

stroomsnelheid : 38 cm/sec

stroomrichting : 153°

doorstroomoppervlak : 7579 m²

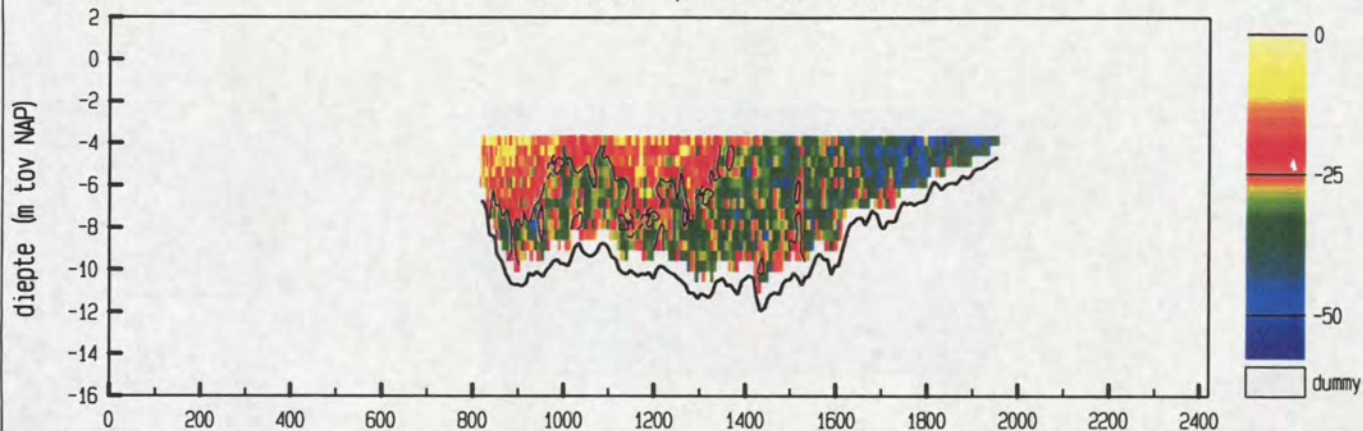
raaidebiet : -1321 m³/sec



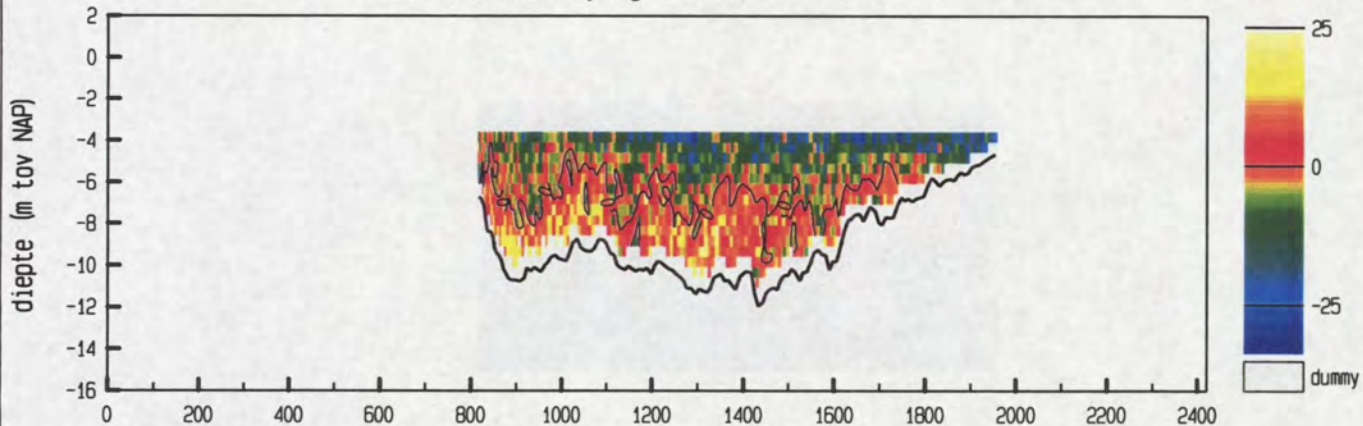
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209048a.val

tijd : 1210 - 1218

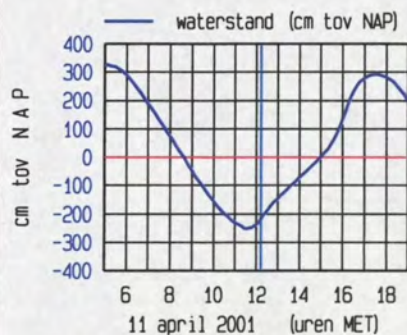
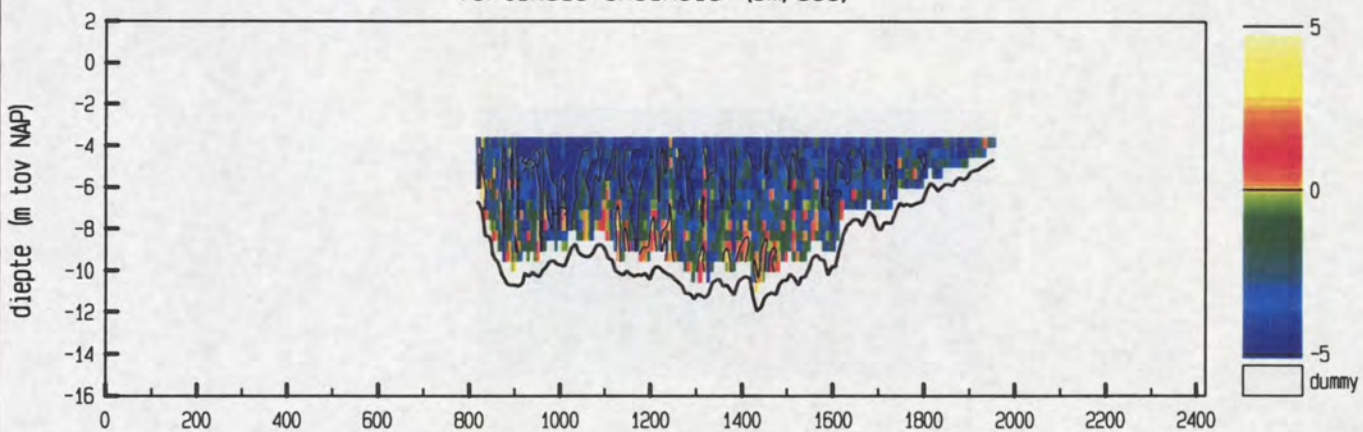
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1772 m

stroomsnelheid : 46 cm/sec

stroomrichting : 120°

doorstroomoppervlak : 7828 m²

raaidebiet : -2120 m³/sec

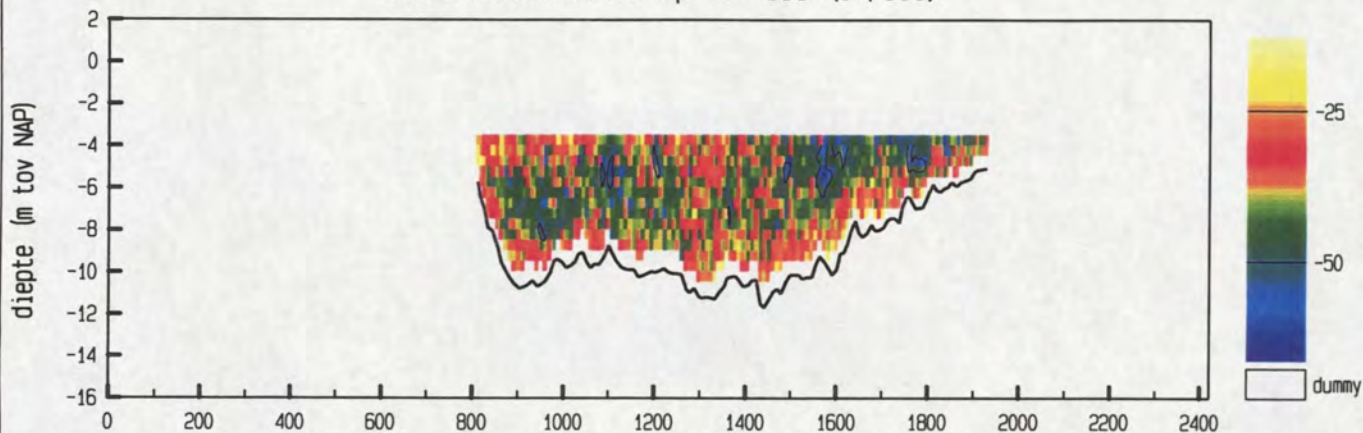
adcpfile : 0209048a.val



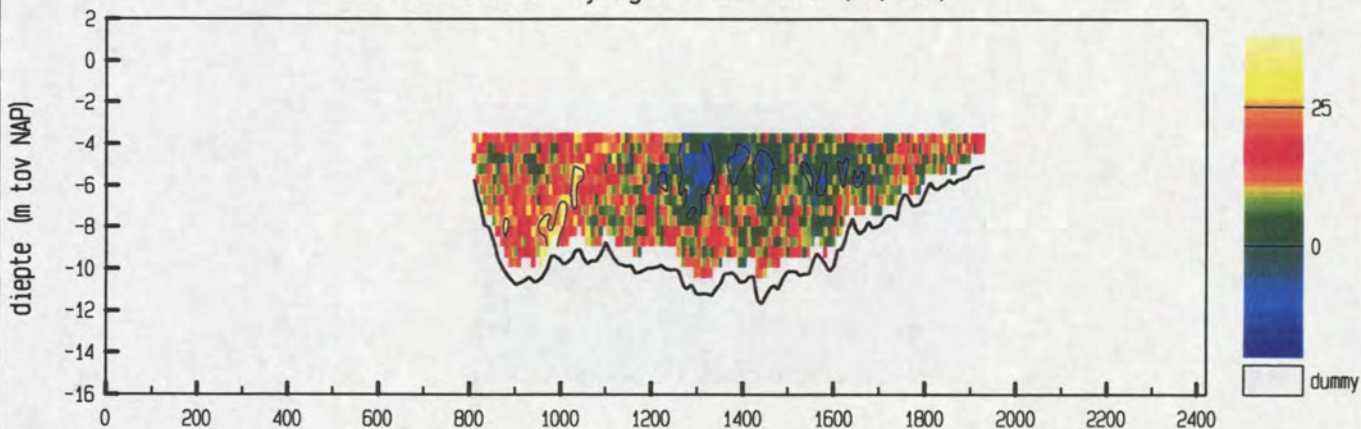
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209049a.val

tijd : 1219 - 1225

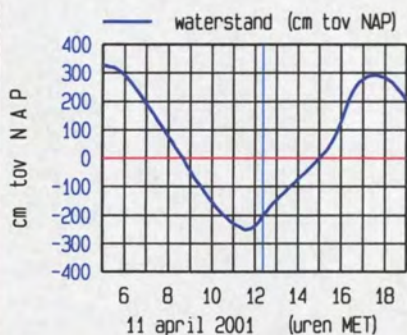
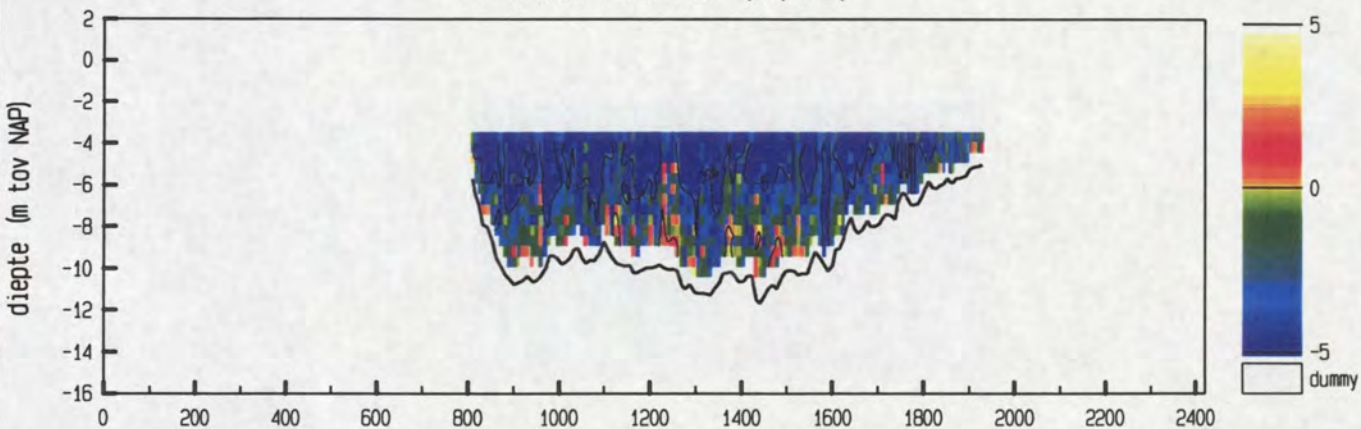
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1837 m

stroomsnelheid : 53 cm/sec

stroomrichting : 145 °

doorstroomoppervlak : 7933 m<sup>2</sup>

raaidebiet : -2998 m<sup>3</sup>/sec

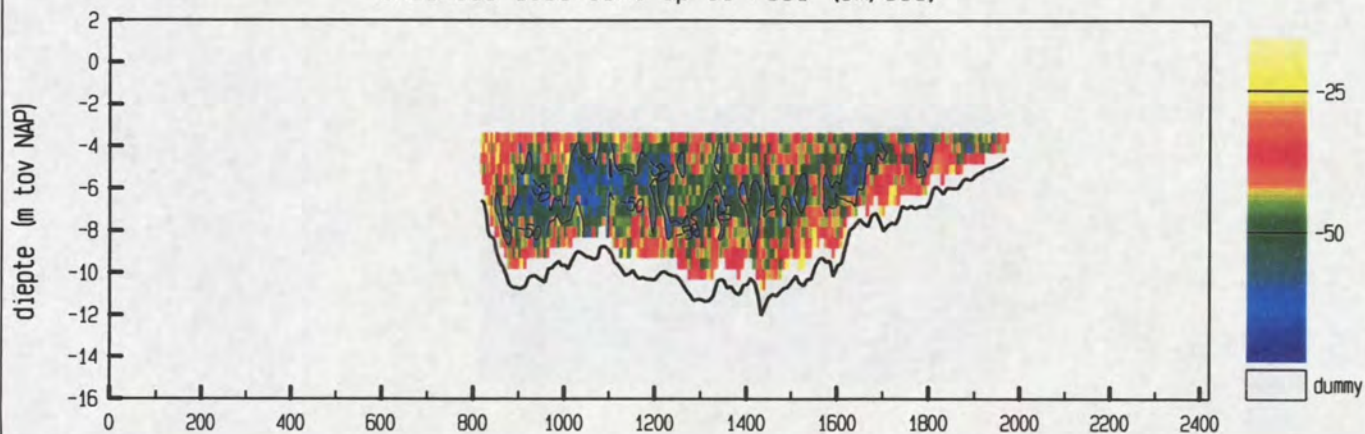
adcpfile : 0209049a.val



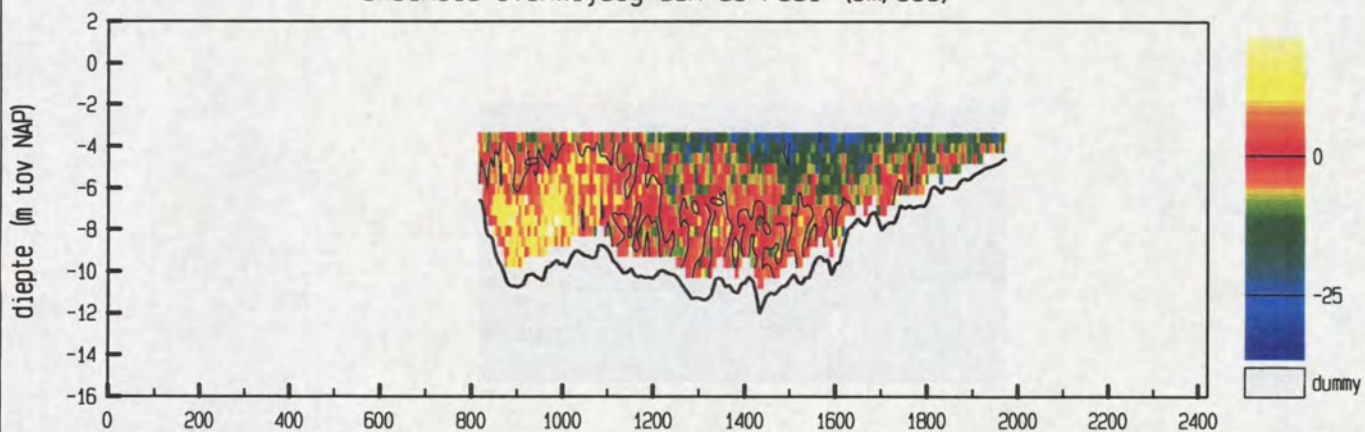
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209050a.val

tijd : 1226 - 1234

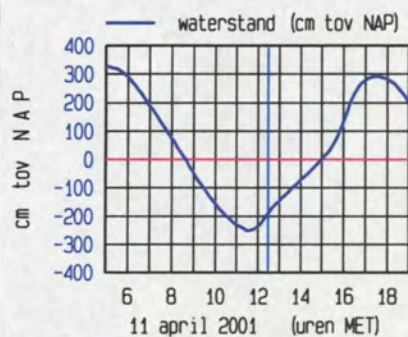
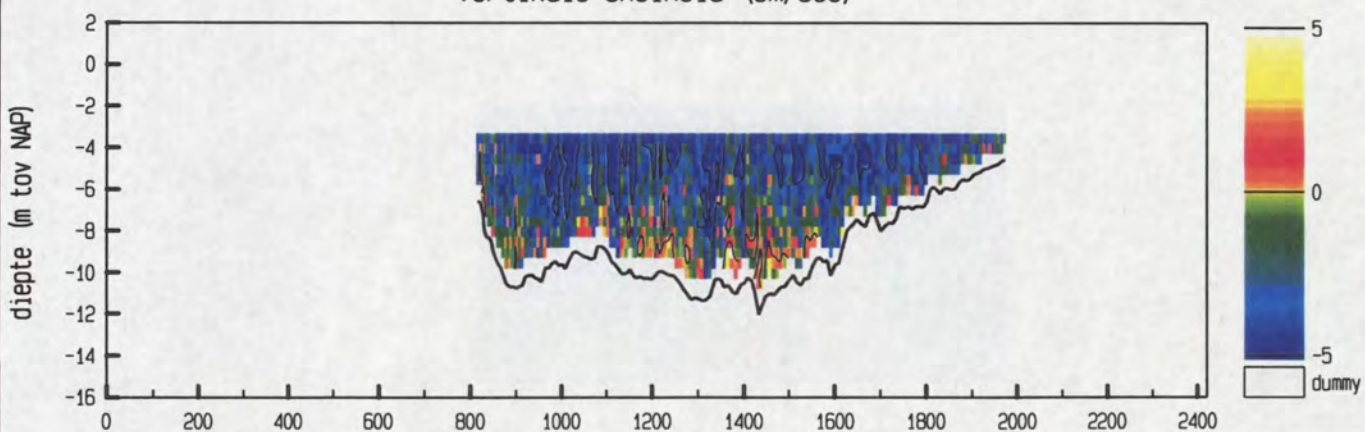
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1642 m

stroomsnelheid : 56 cm/sec

stroomrichting : 114 °

doorstroomoppervlak : 8187 m<sup>2</sup>

raaidebiet : -3490 m<sup>3</sup>/sec

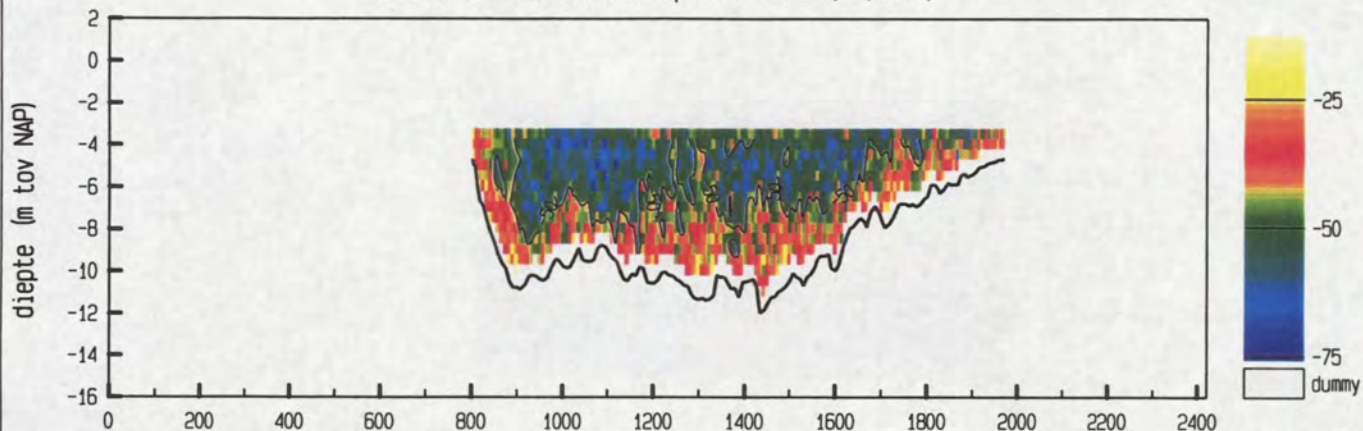
adcpfile : 0209050a.val



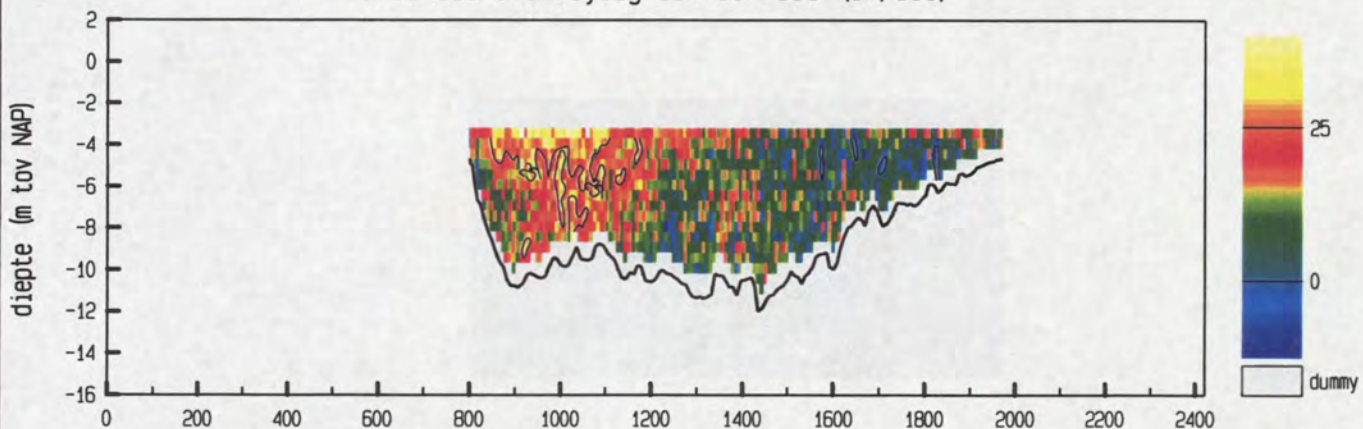
Schaar van Waarde dd 11 april 2001  
 adcpfile : 0209051a.val

tijd : 1234 - 1242

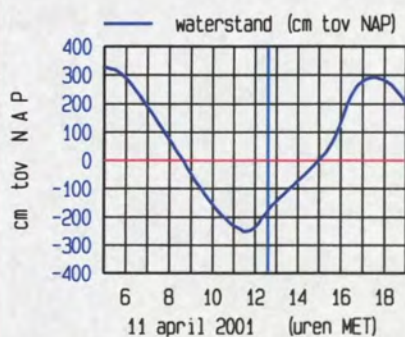
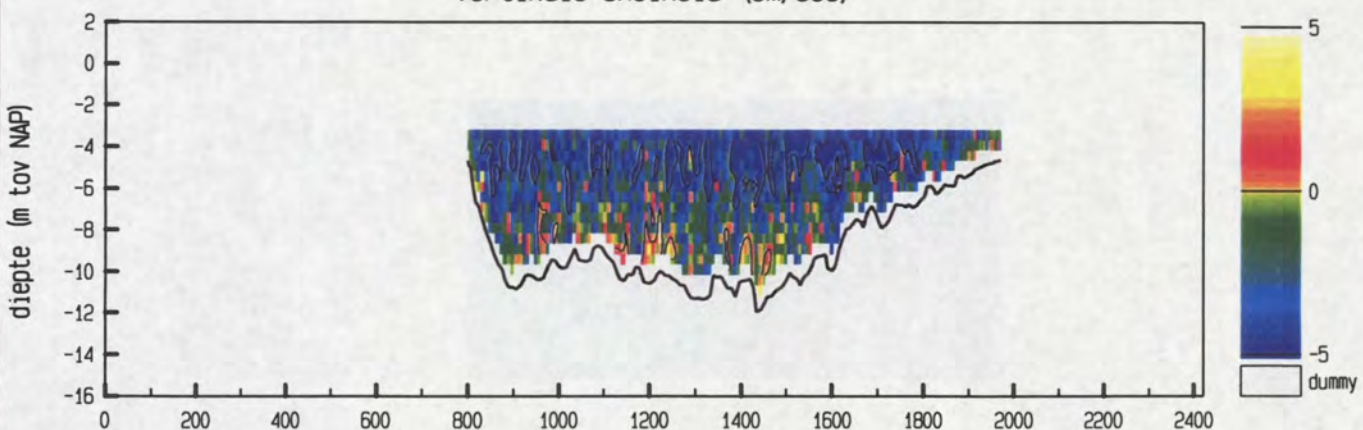
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 1095 m

stroomsnelheid : 61 cm/sec

stroomrichting : 153°

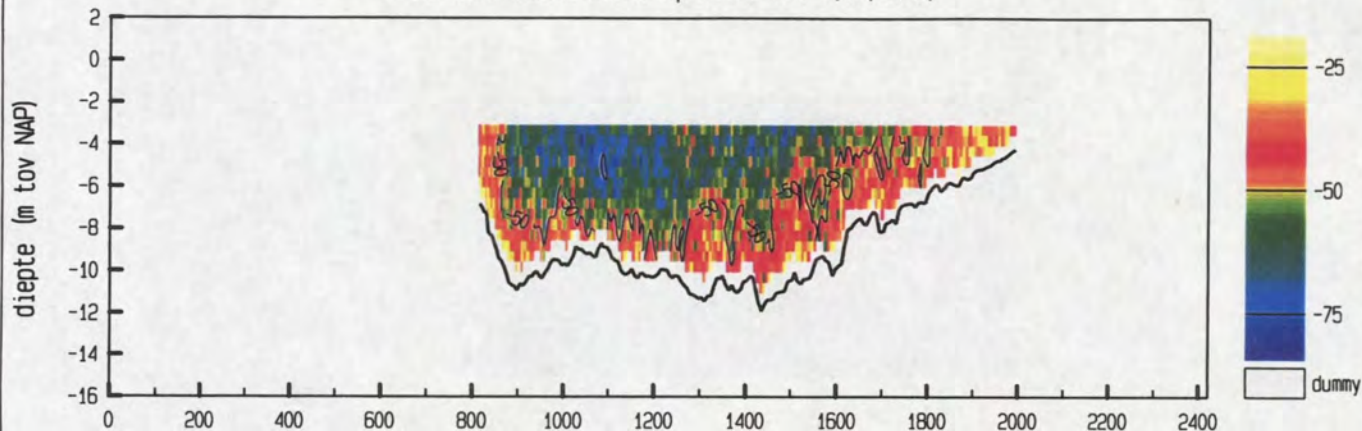
doorstroomoppervlak : 8391 m²

raaidebiet : -3842 m³/sec

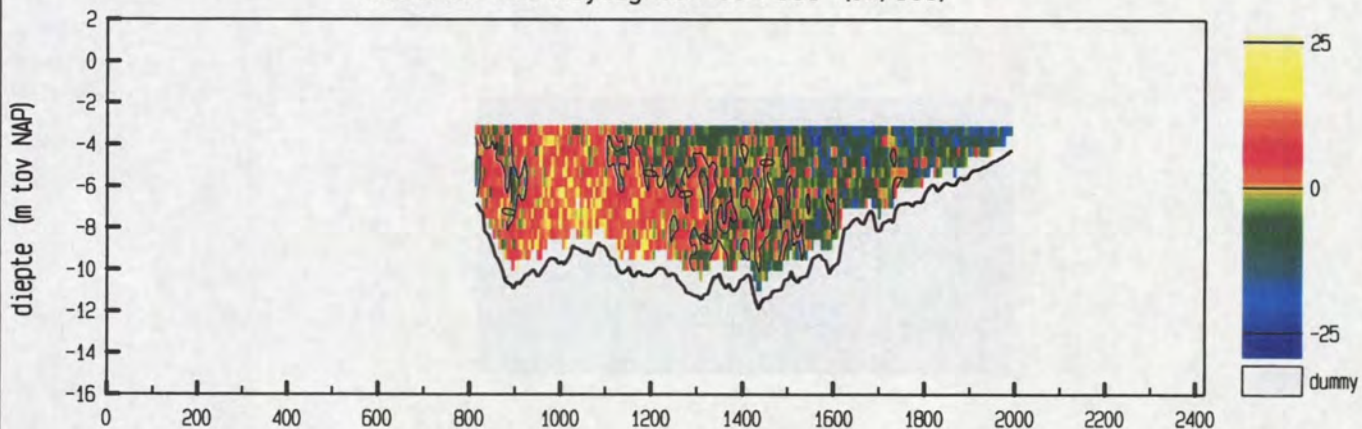
adcpfile : 0209051a.val



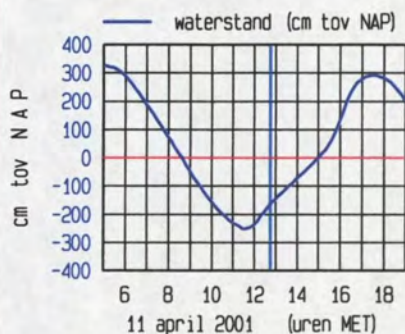
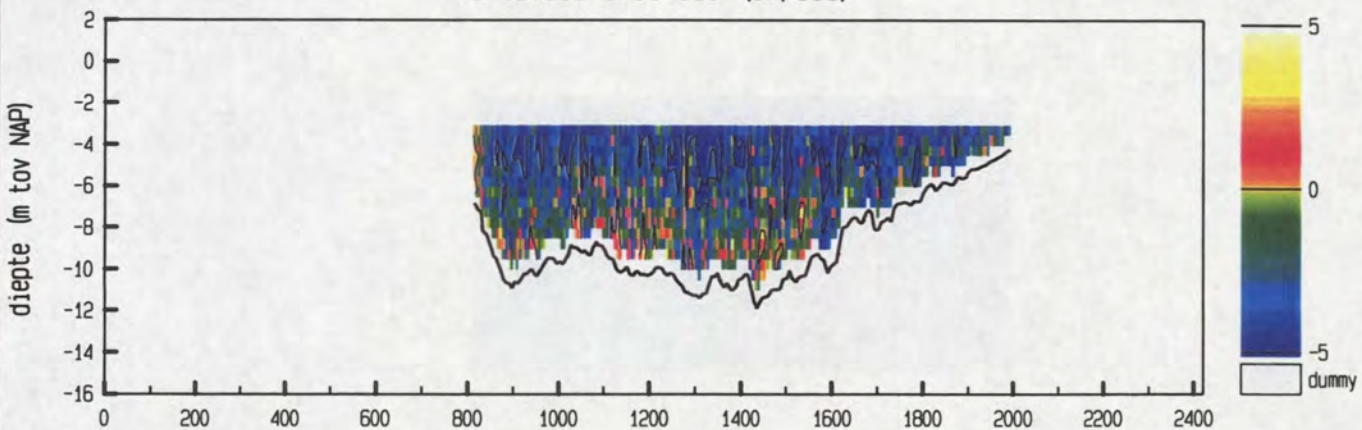
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1058 m

stroomsnelheid : 64 cm/sec

stroomrichting : 136 °

doorstroomoppervlak : 8560 m<sup>2</sup>

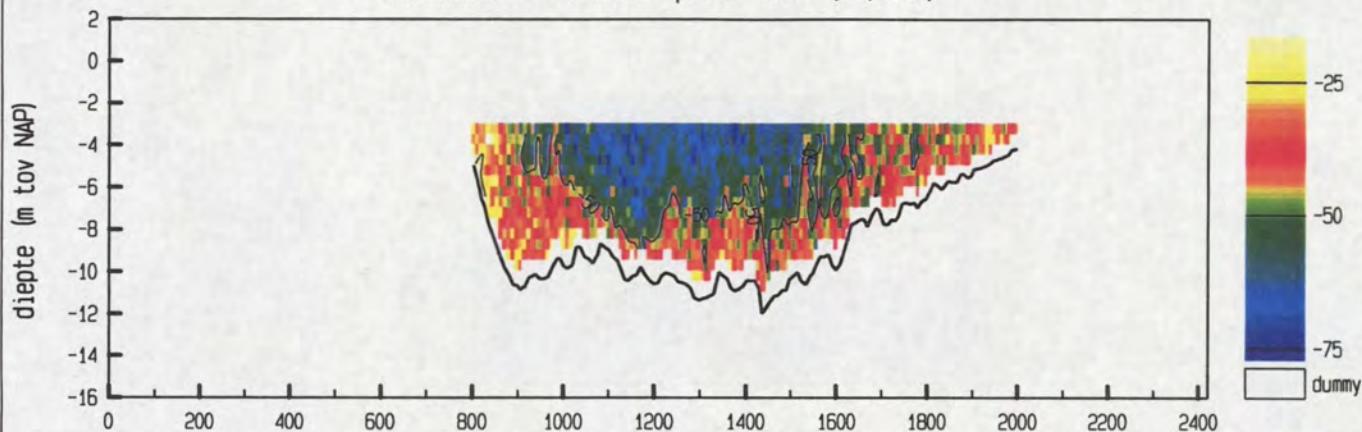
raaidebiet : -4240 m<sup>3</sup>/sec



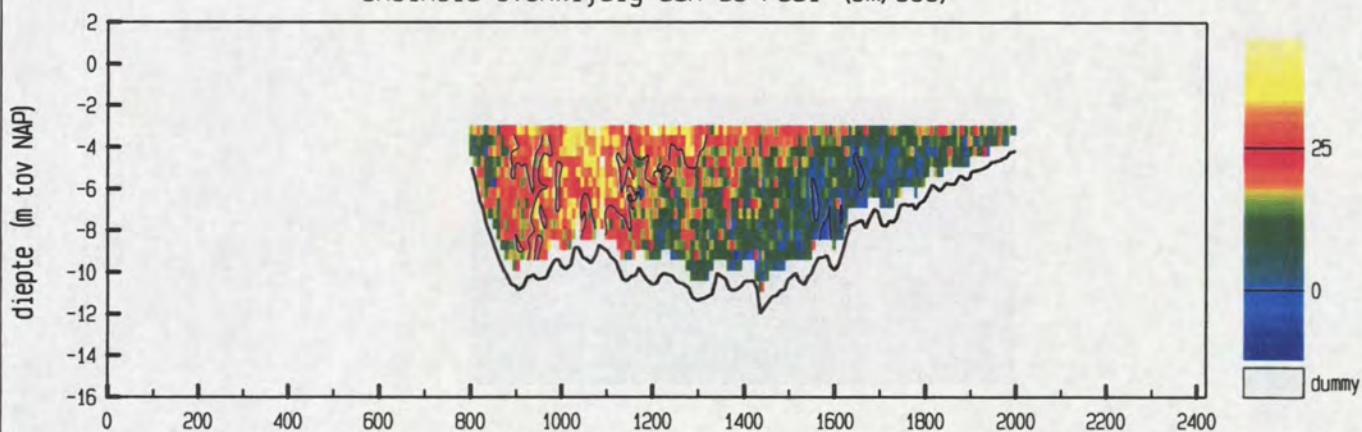
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209053a.val

tijd : 1252 - 1300

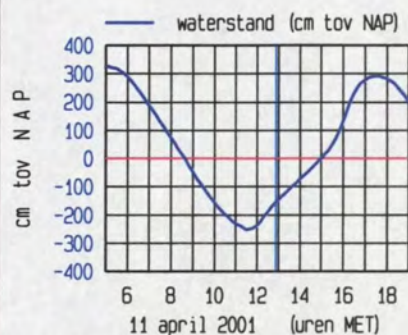
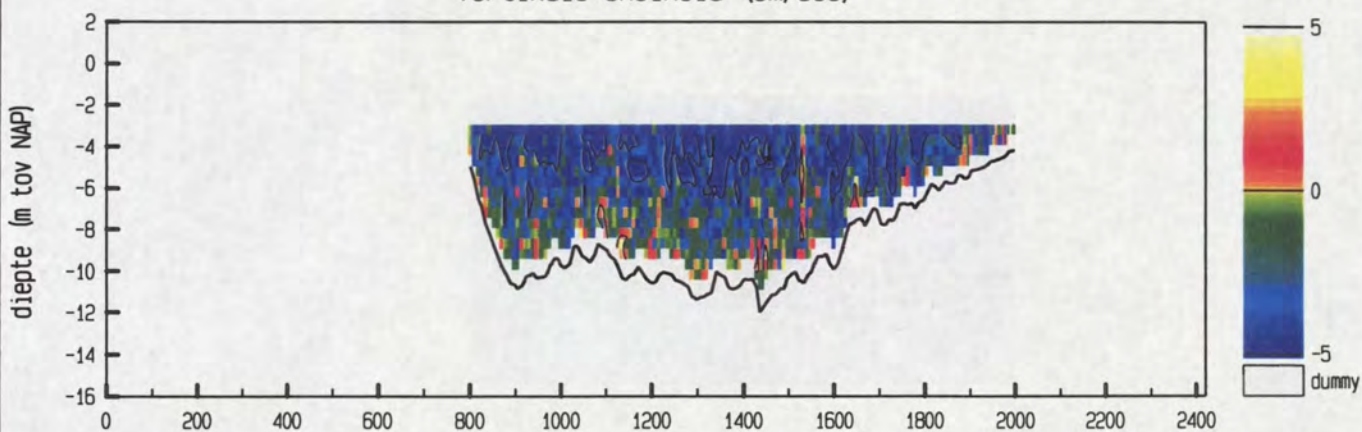
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1082 m

stroomsnelheid : 66 cm/sec

stroomrichting : 160°

doorstroomoppervlak : 8724 m²

raaidebiet : -4093 m³/sec

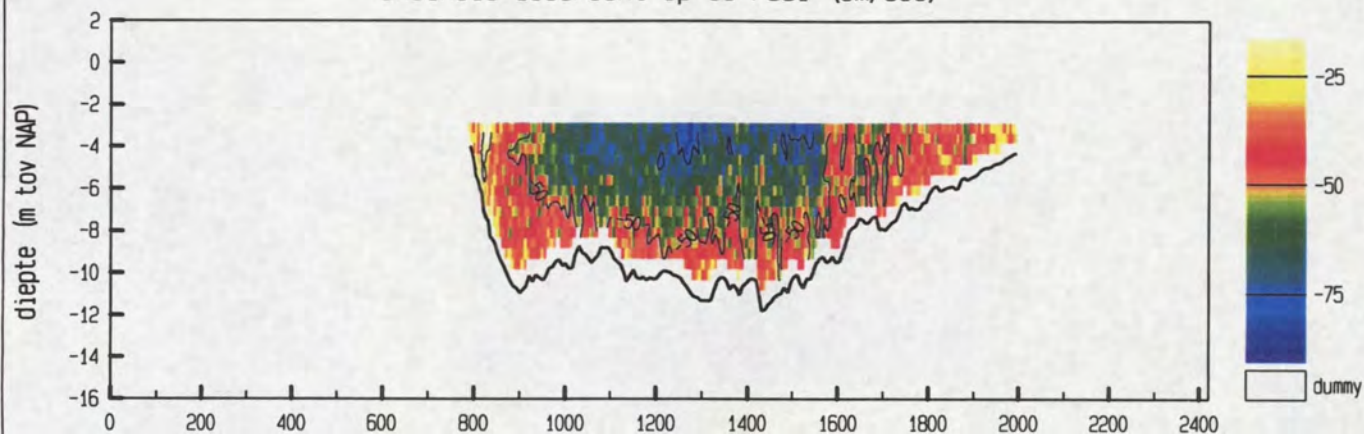
adcpfile : 0209053a.val



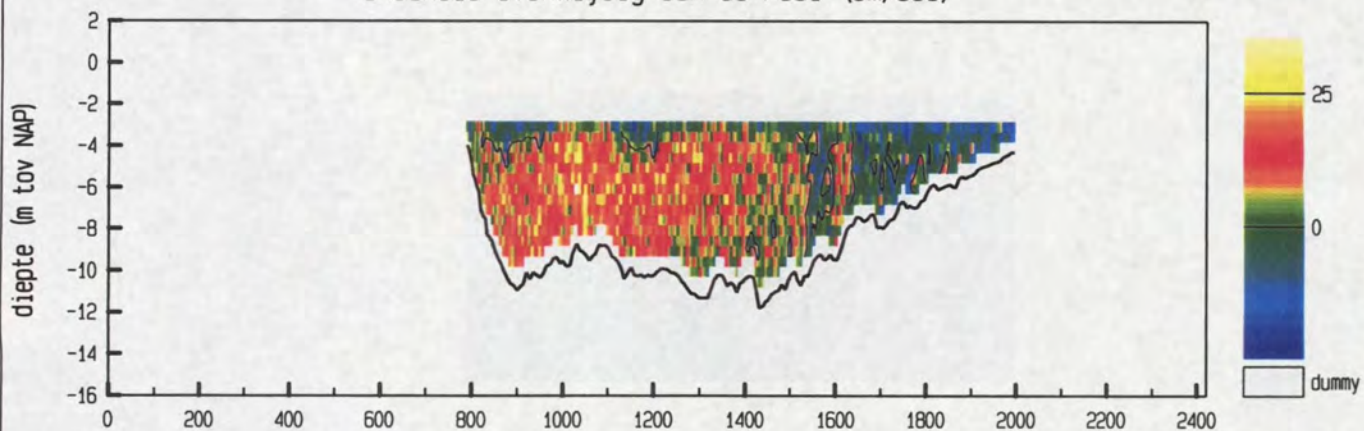
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209054a.val

tijd : 1300 - 1309

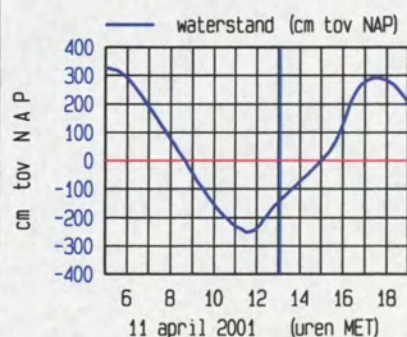
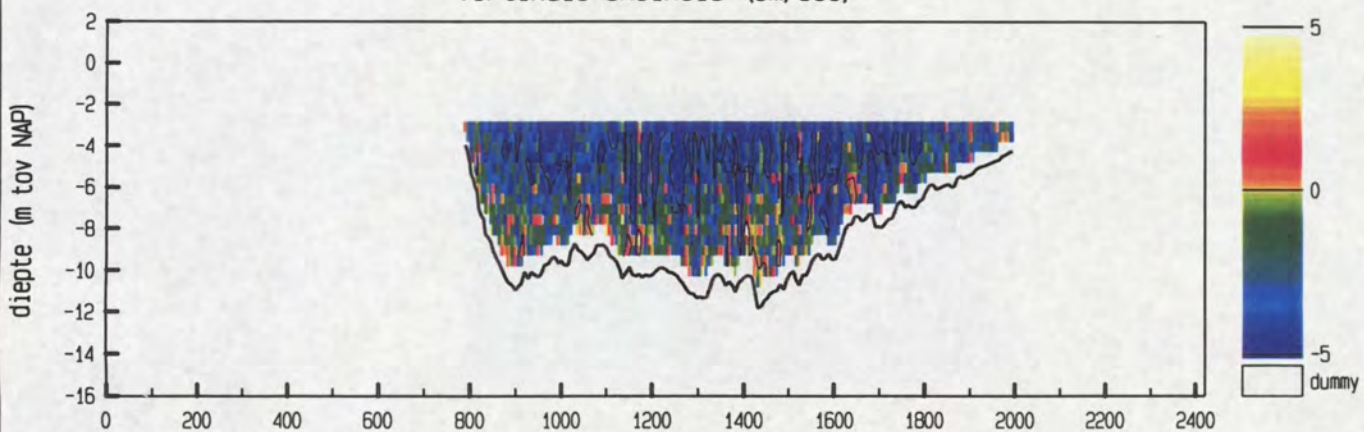
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1080 m

stroomsnelheid : 66 cm/sec

stroomrichting : 137°

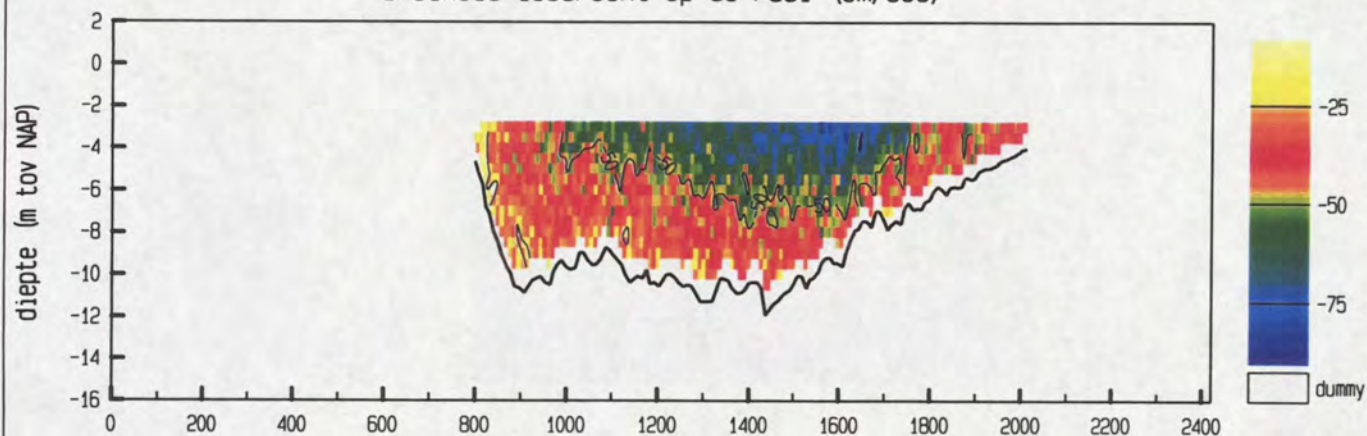
doorstroomoppervlak : 8871 m²

raaidebiet : -4526 m³/sec

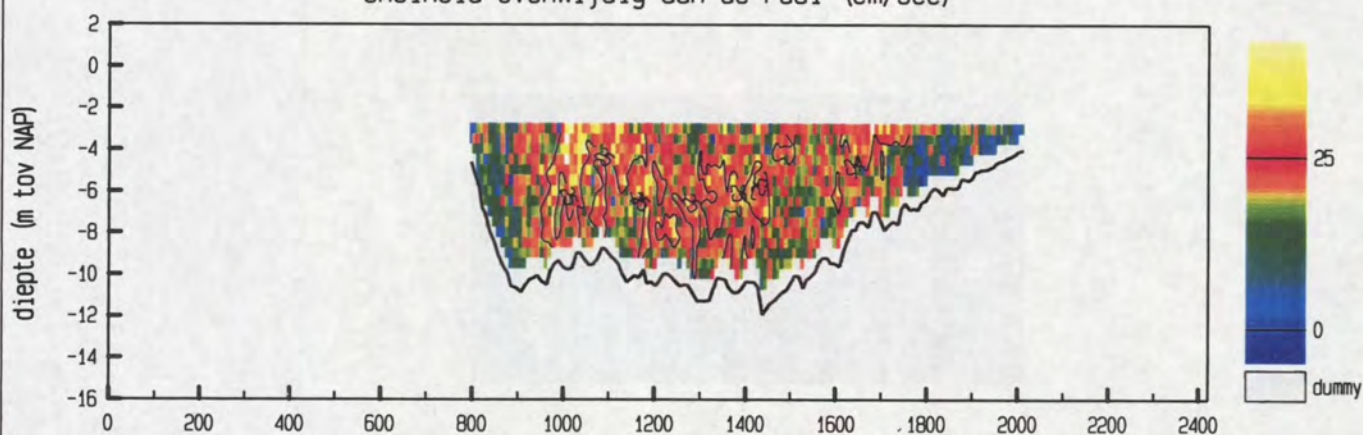
adcpfile : 0209054a.val



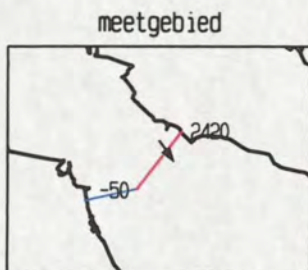
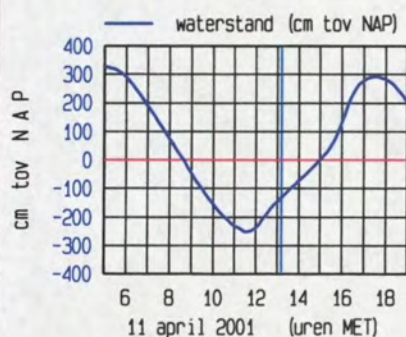
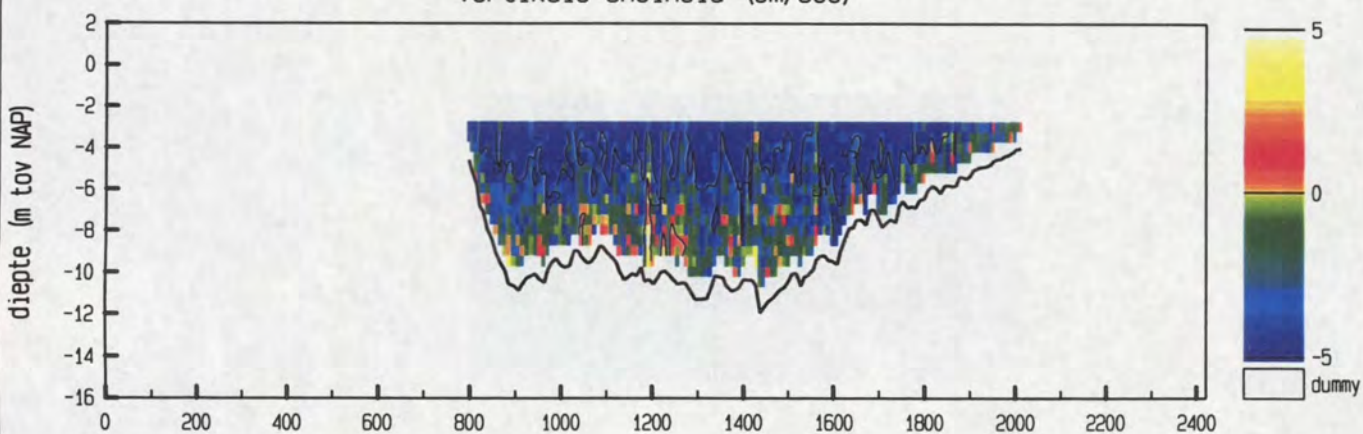
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1562 m

stroomsnelheid : 69 cm/sec

stroomrichting : 144 °

doorstroomoppervlak : 8993 m<sup>2</sup>

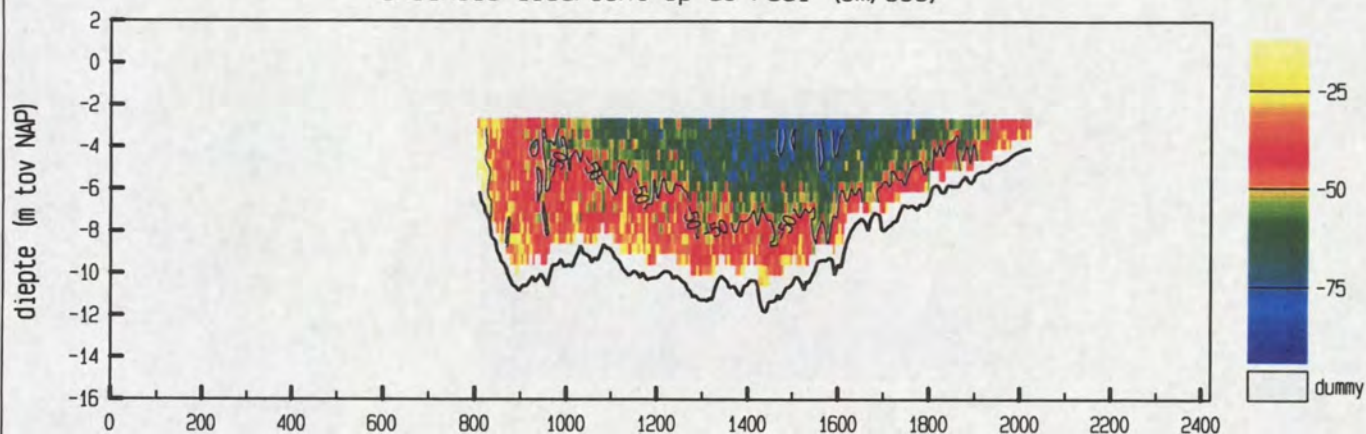
raaidebiet : -4028 m<sup>3</sup>/sec



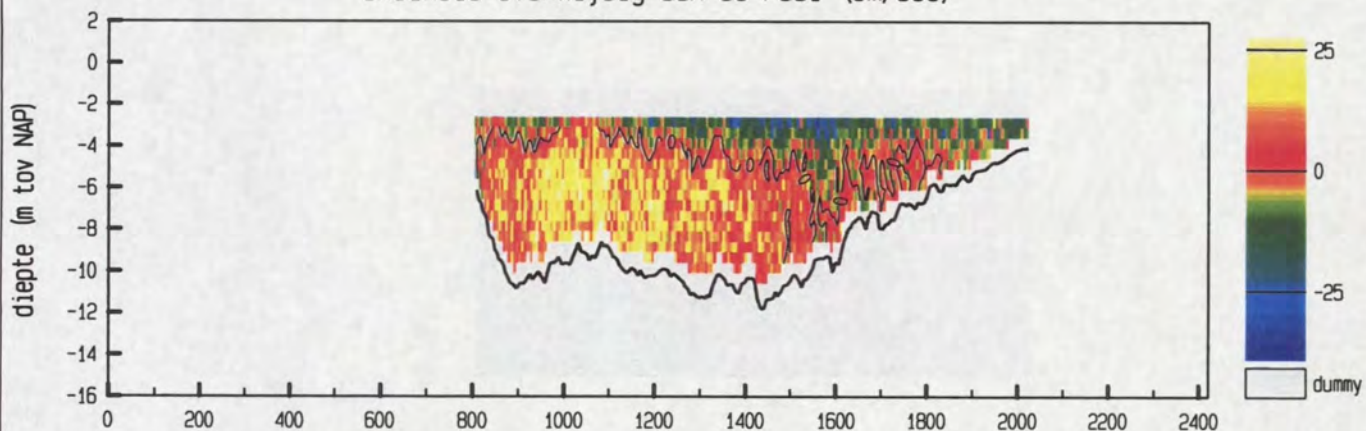
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209056a.val

tijd : 1318 - 1328

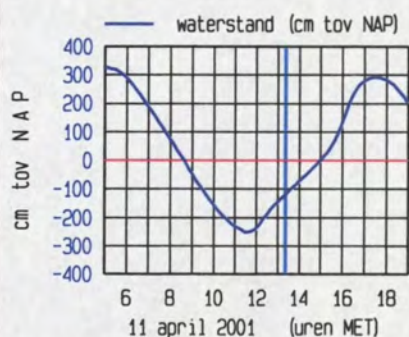
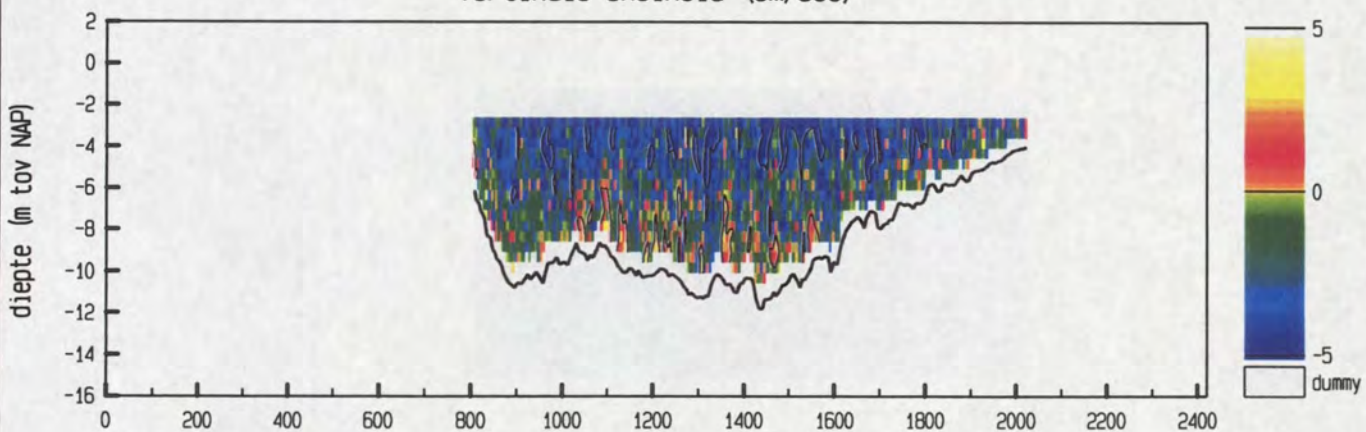
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1686 m

stroomsnelheid : 67 cm/sec

stroomrichting : 120 °

doorstroomoppervlak : 9161 m<sup>2</sup>

raaidebiet : -4466 m<sup>3</sup>/sec

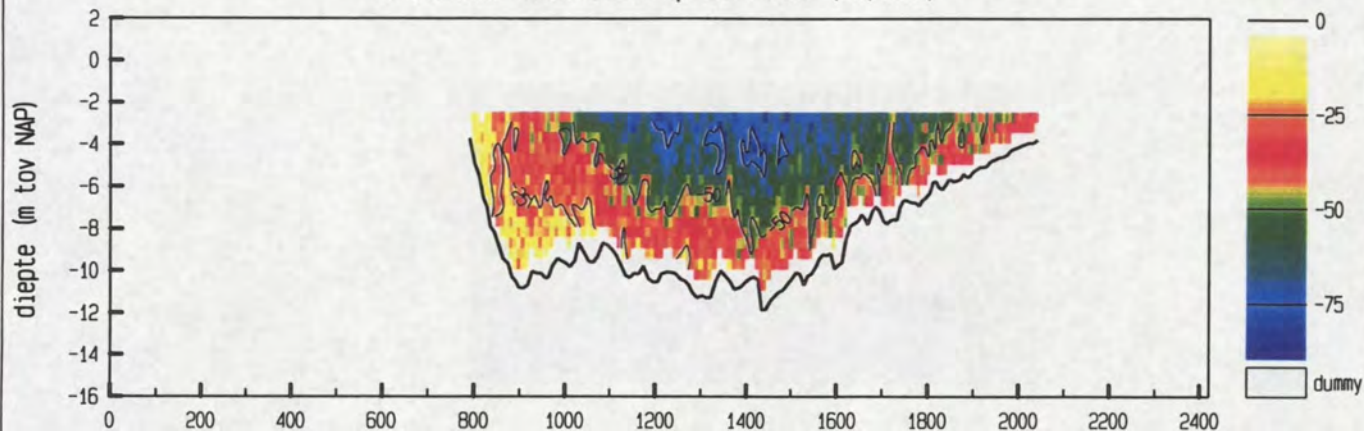
adcpfile : 0209056a.val



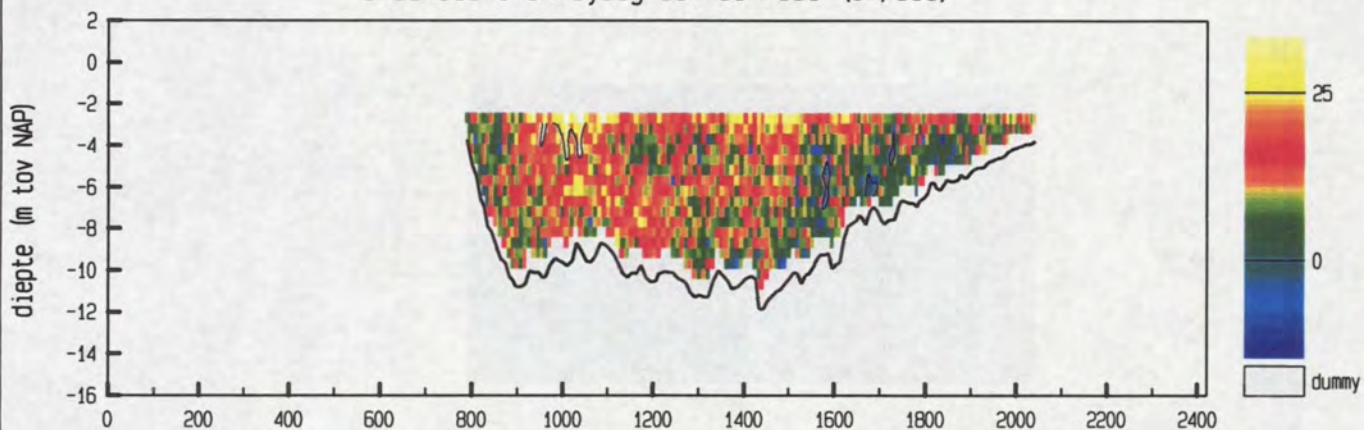
Schaar van Waarde dd 11 april 2001  
 adcpfile : 0209057a.val

tijd : 1334 - 1341

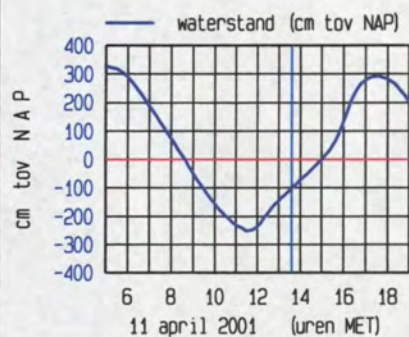
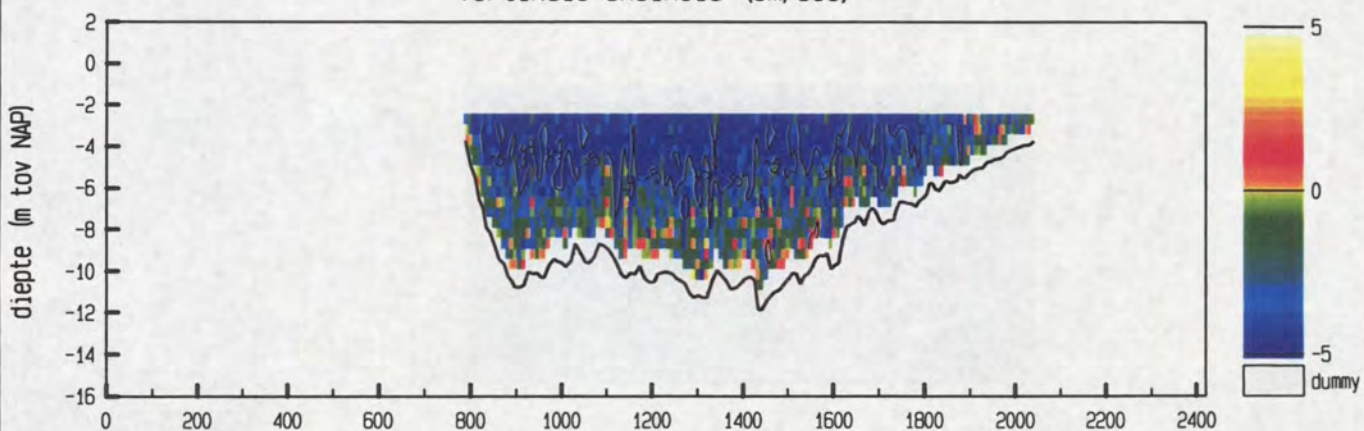
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 1416 m

stroomsnelheid : 64 cm/sec

stroomrichting : 139 °

doorstroomoppervlak : 9458 m<sup>2</sup>

raaidebiet : -4296 m<sup>3</sup>/sec

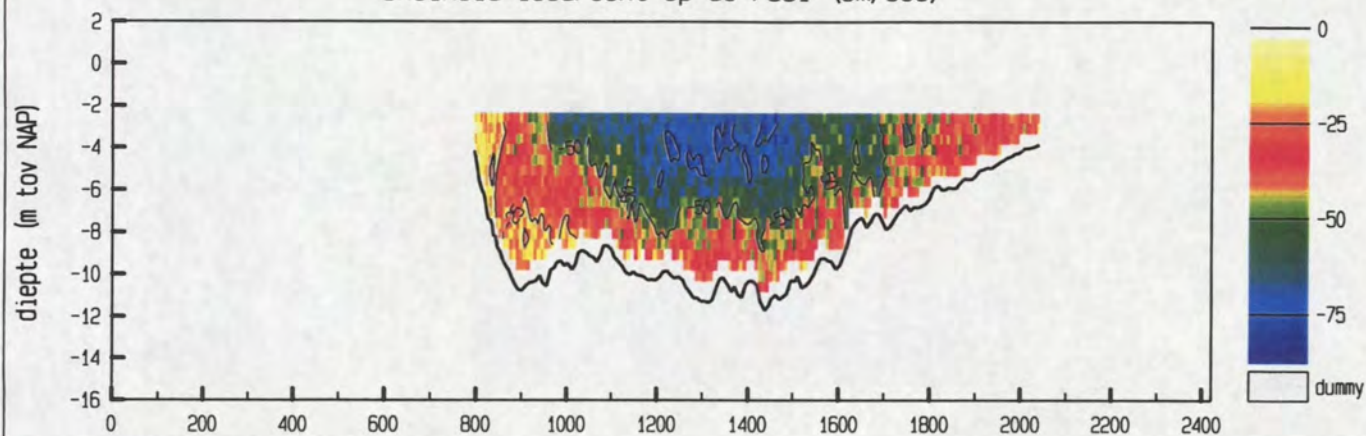
adcpfile : 0209057a.val



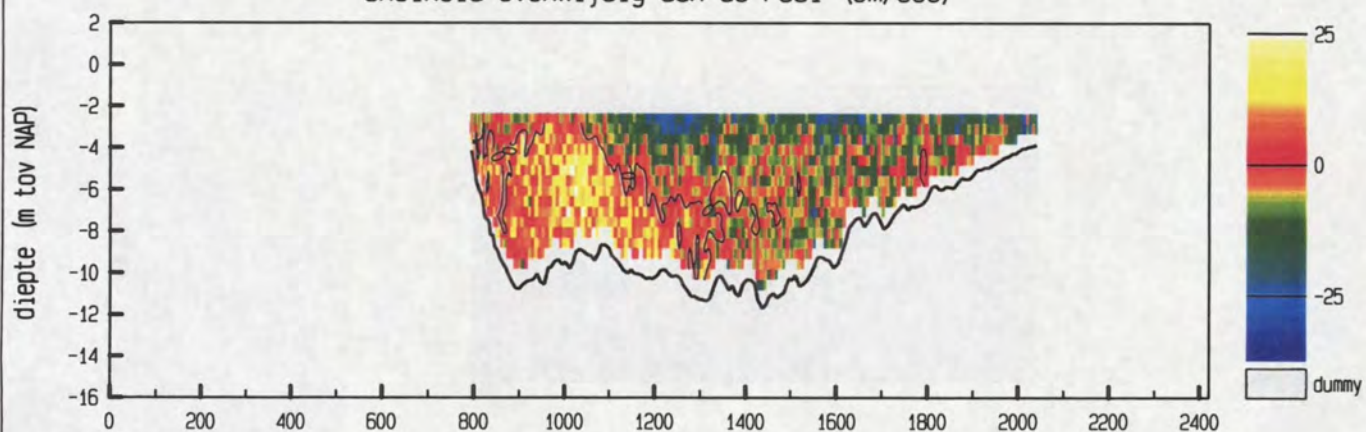
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209058a.val

tijd : 1342 - 1350

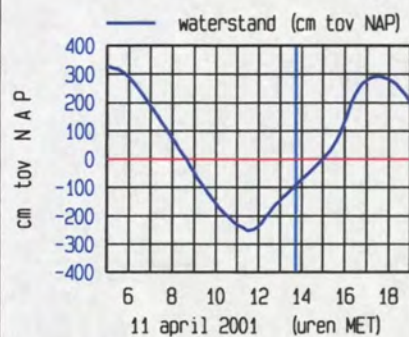
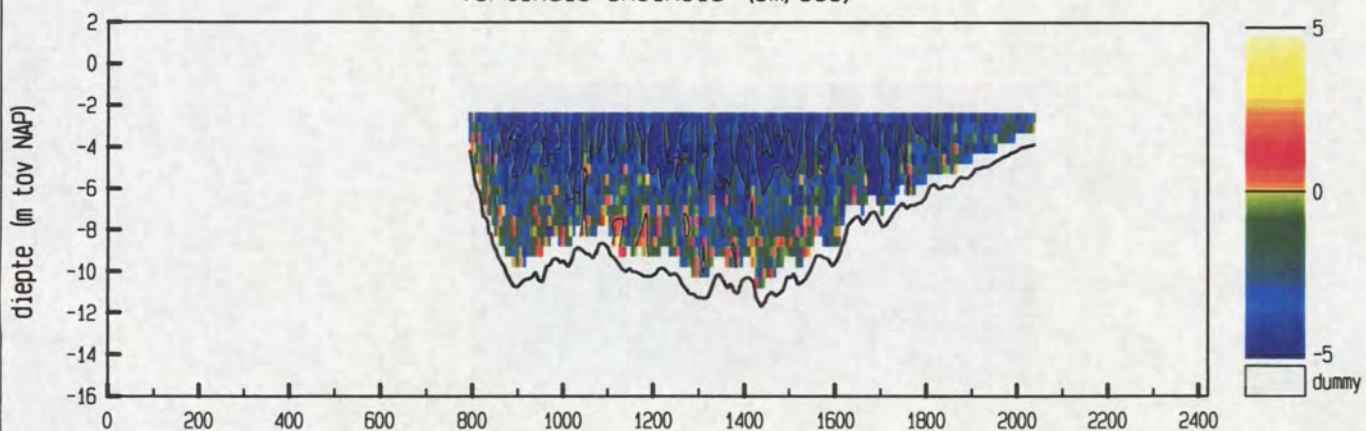
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1461 m

stroomsnelheid : 63 cm/sec

stroomrichting : 119 °

doorstroomoppervlak : 9553 m<sup>2</sup>

raaidebiet : -4369 m<sup>3</sup>/sec

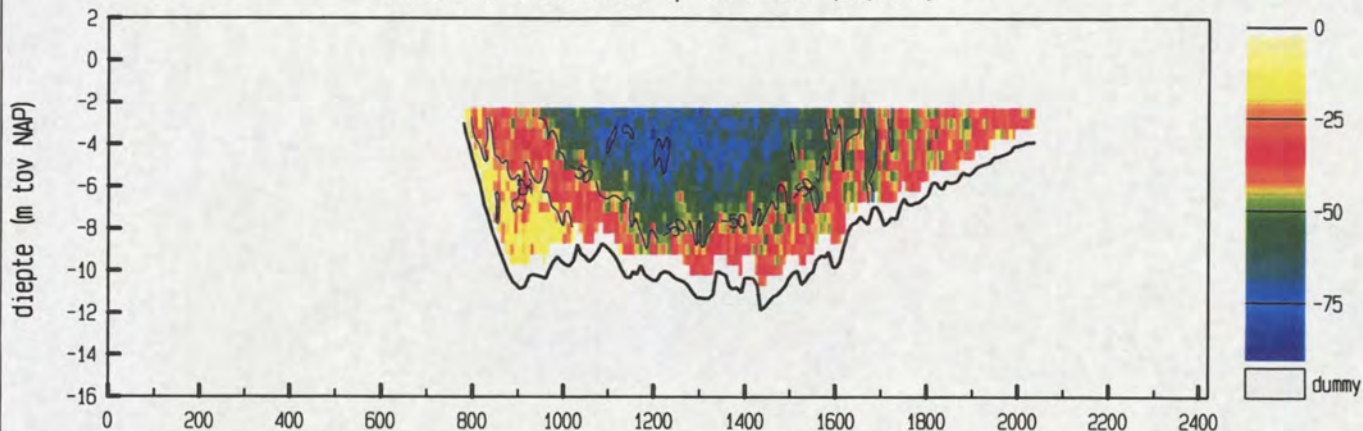
adcpfile : 0209058a.val



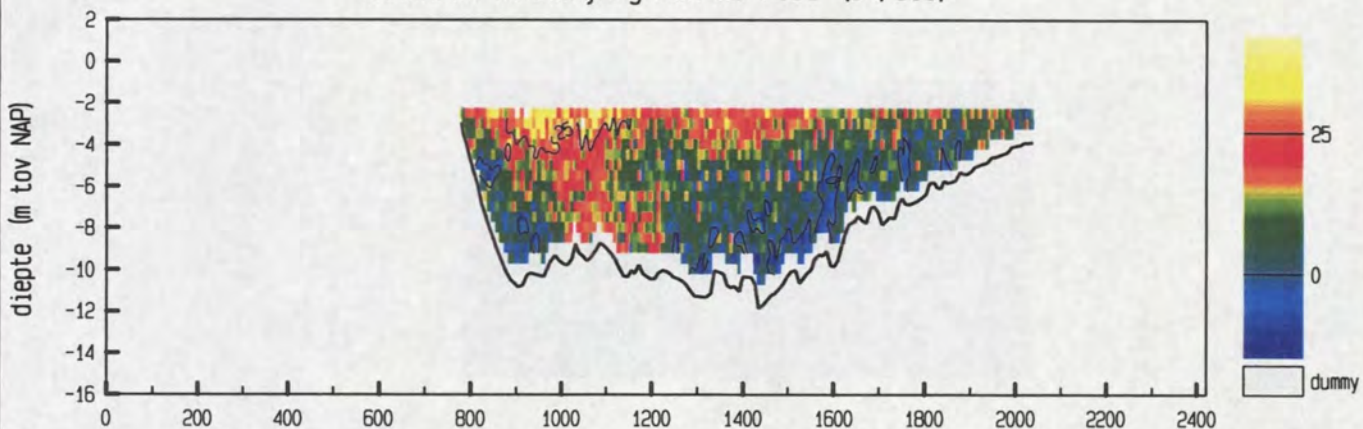
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209059a.val

tijd : 1350 - 1358

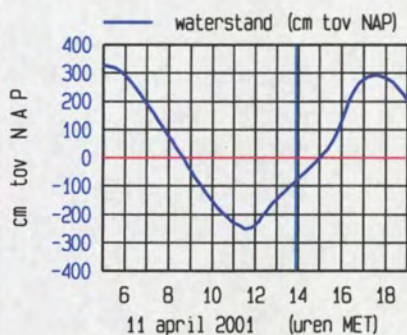
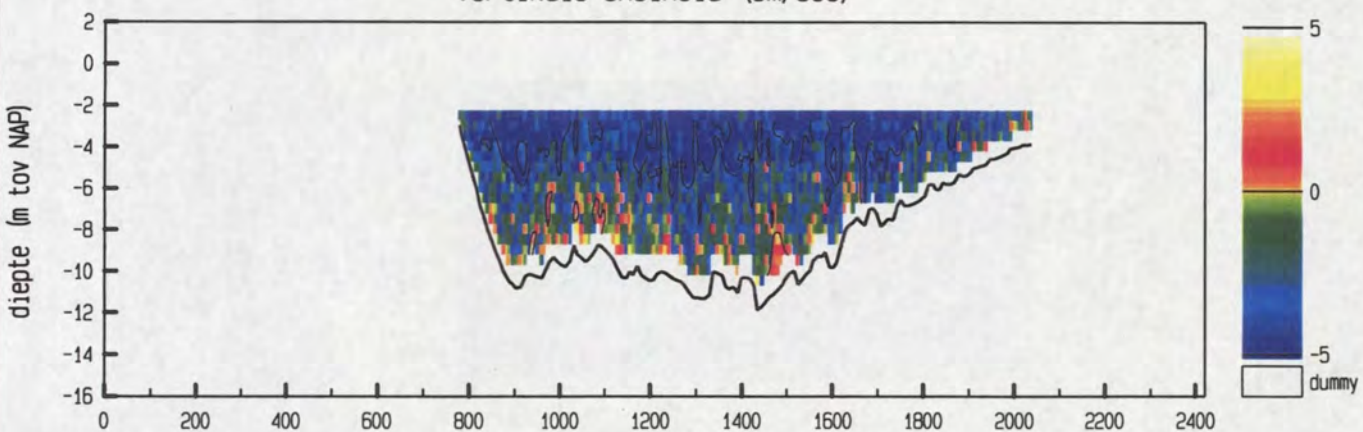
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1234 m

stroomsnelheid : 65 cm/sec

stroomrichting : 136°

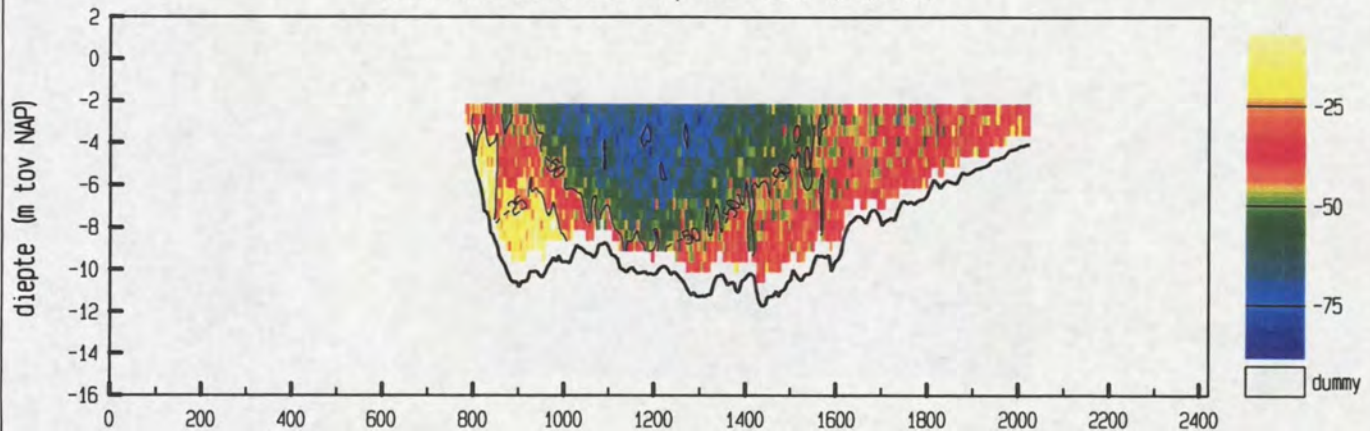
doorstroomoppervlak : 9722 m²

raaidebiet : -4347 m³/sec

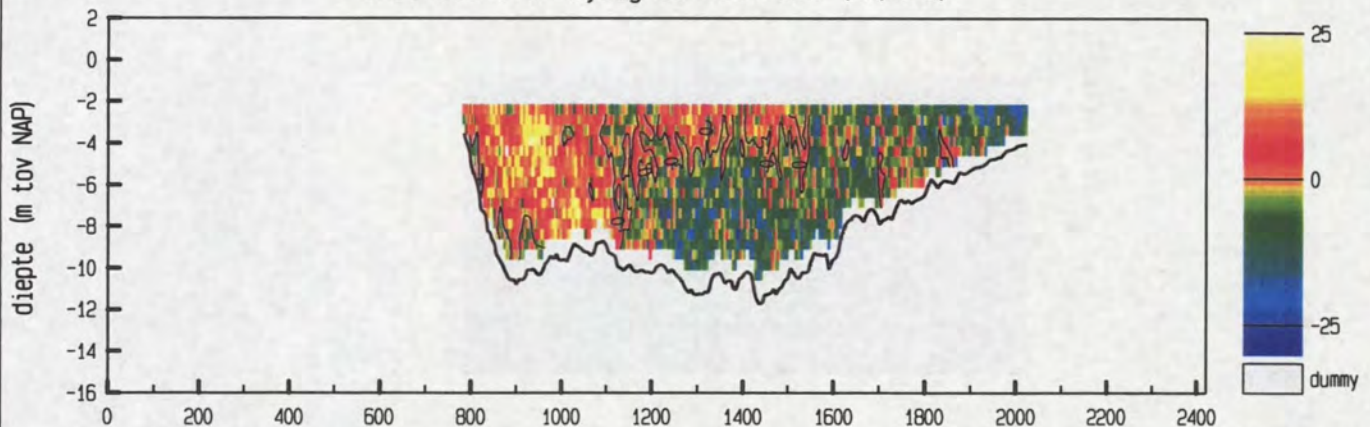
adcpfile : 0209059a.val



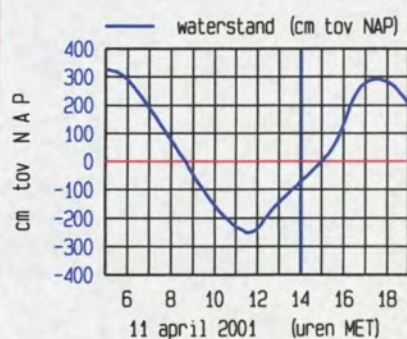
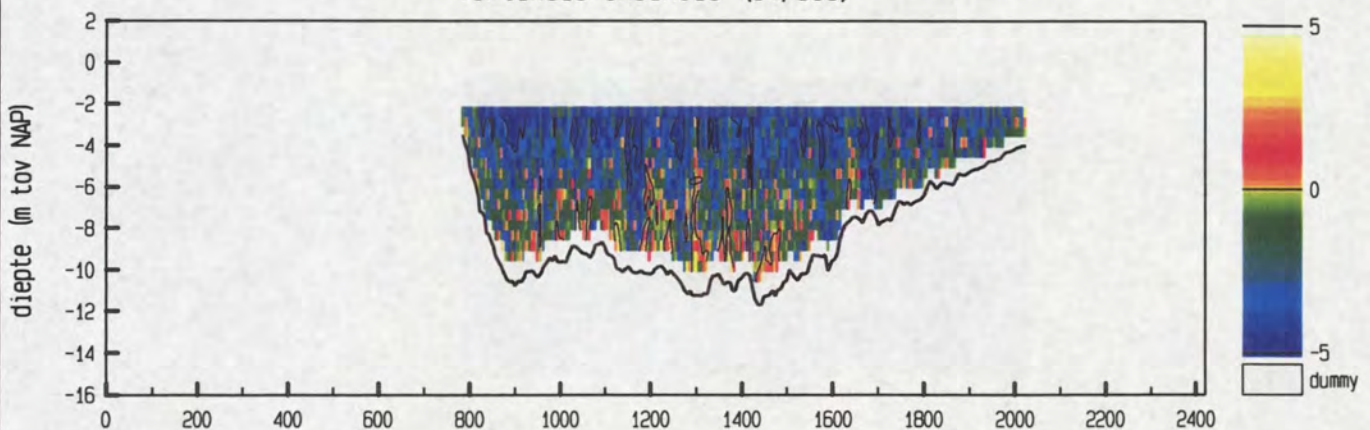
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1218 m

stroomsnelheid : 67 cm/sec

stroomrichting : 123 °

doorstroomoppervlak : 9797 m<sup>2</sup>

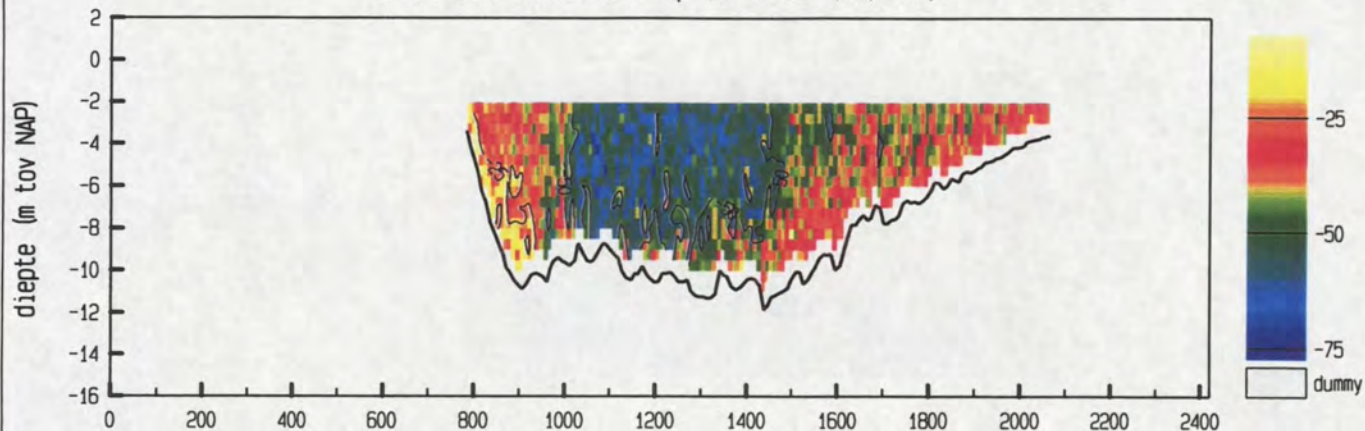
raaidebiet : -4400 m<sup>3</sup>/sec



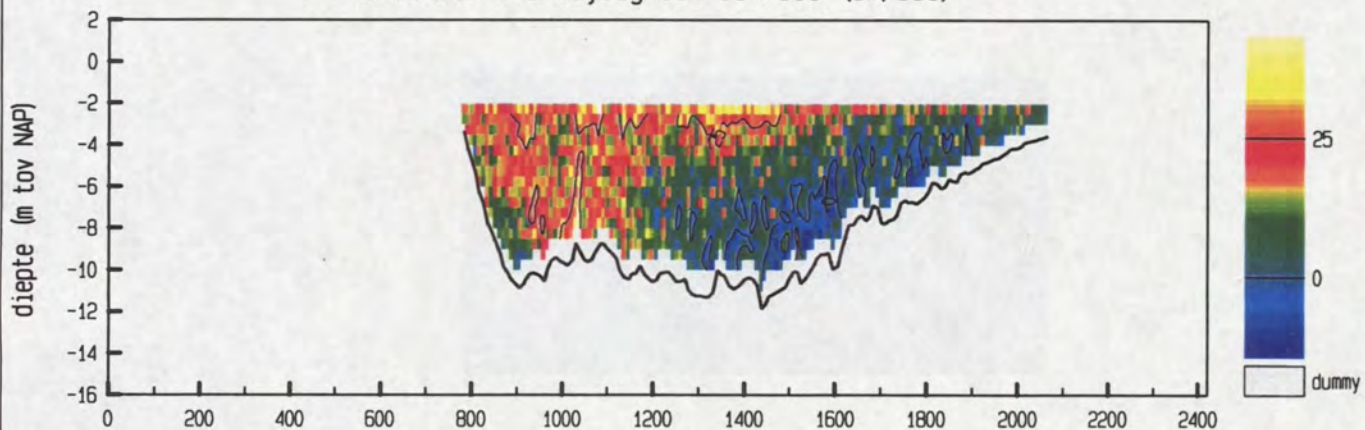
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209061a.val

tijd : 1409 - 1416

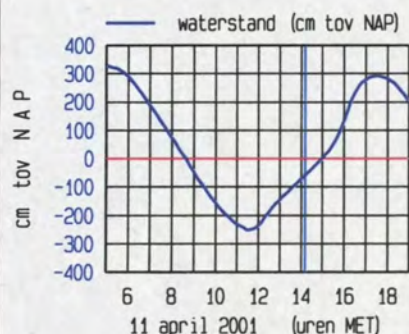
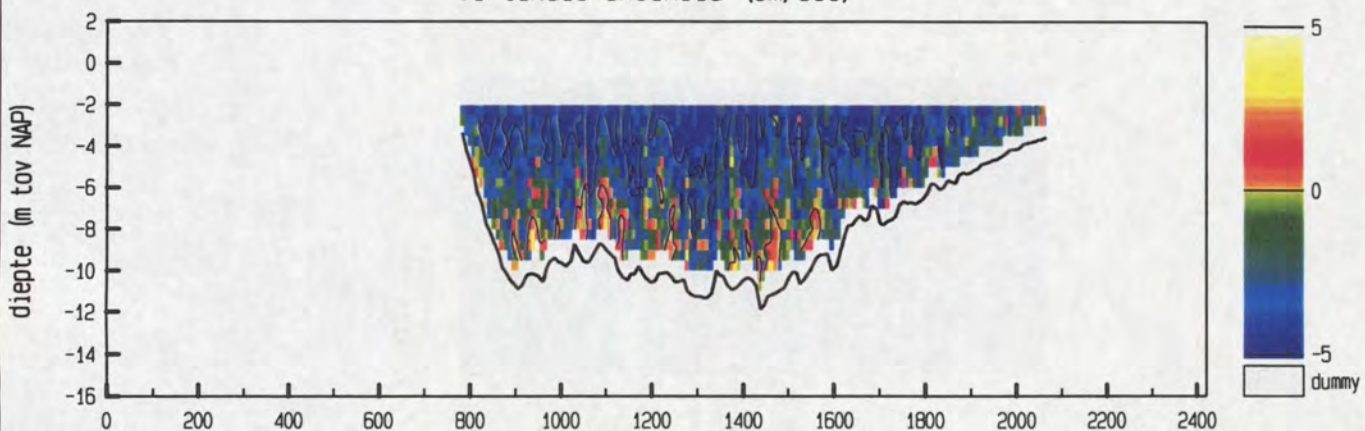
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1075 m

stroomsnelheid : 64 cm/sec

stroomrichting : 150 °

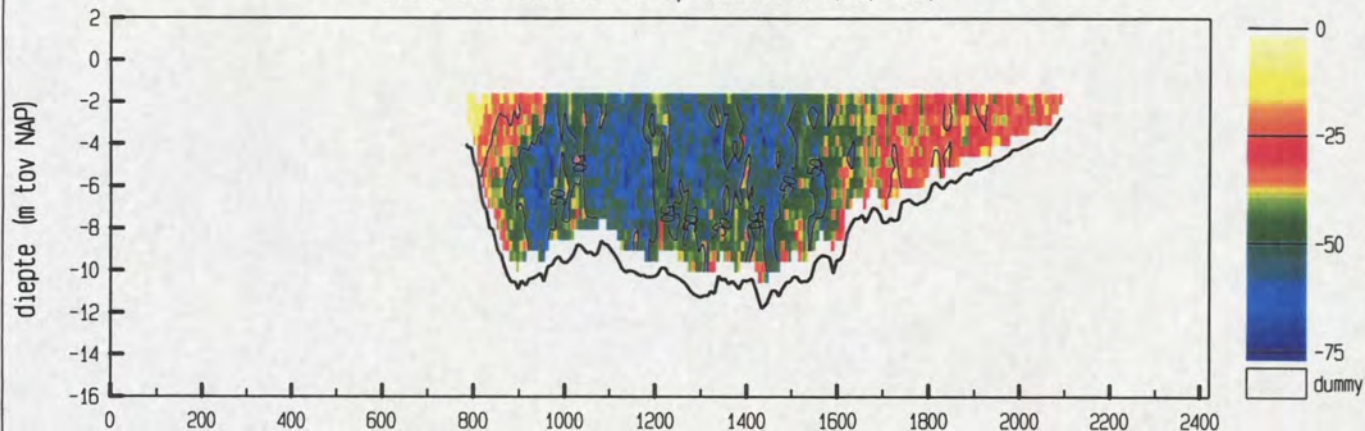
doorstroomoppervlak : 10068 m<sup>2</sup>

raaidebiet : -4249 m<sup>3</sup>/sec

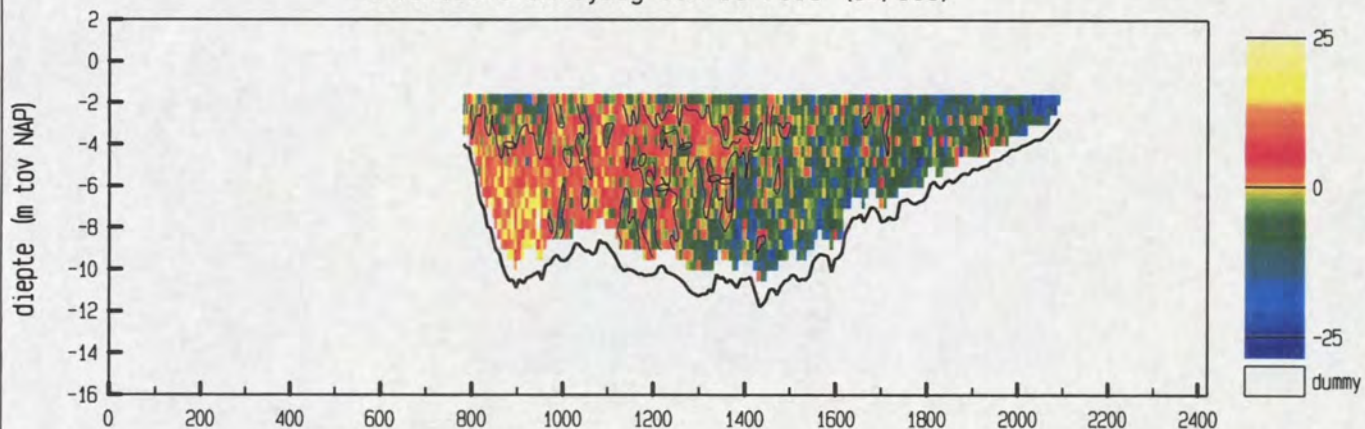
adcpfile : 0209061a.val



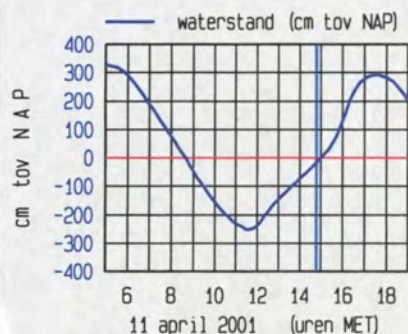
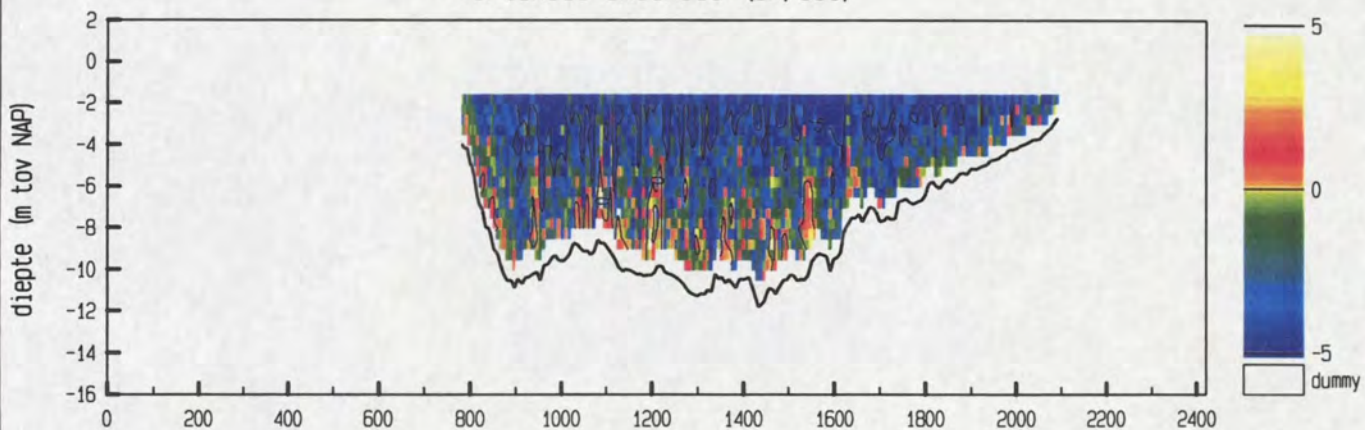
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 1136 m

stroomsnelheid : 58 cm/sec

stroomrichting : 130 °

doorstroomoppervlak : 10709 m<sup>2</sup>

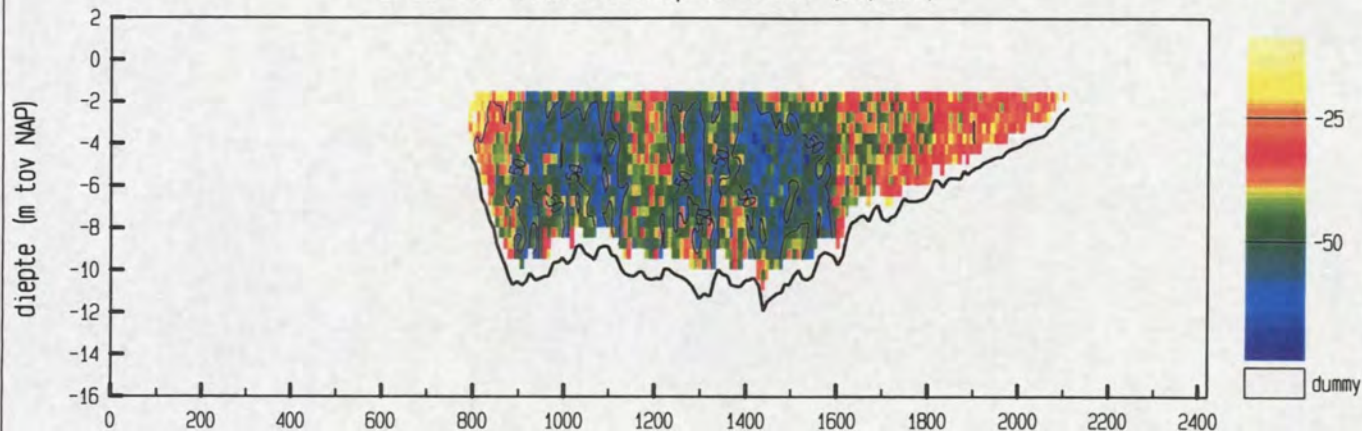
raaidebiet : -4547 m<sup>3</sup>/sec



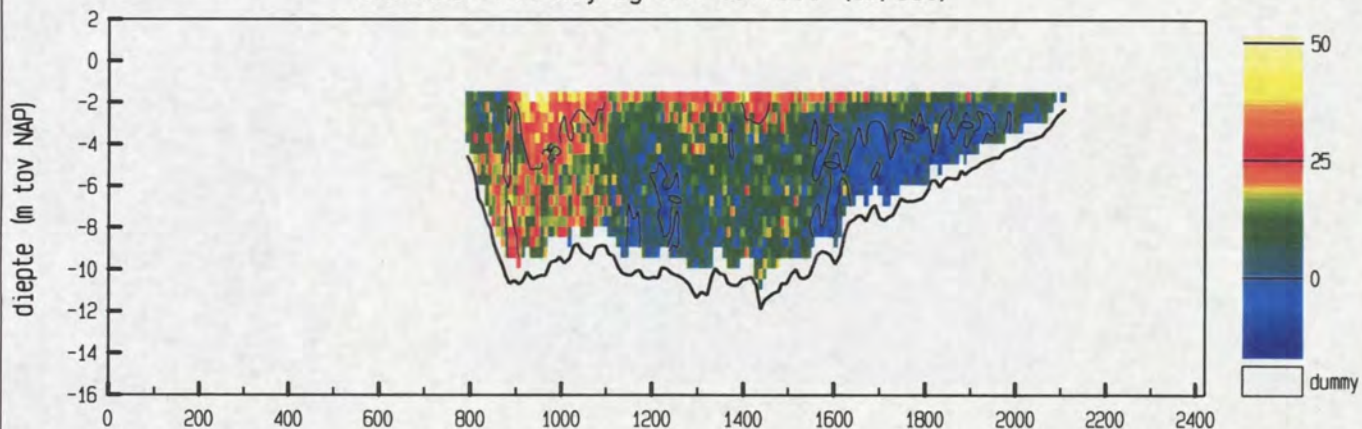
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209064a.val

tijd : 1453 - 1500

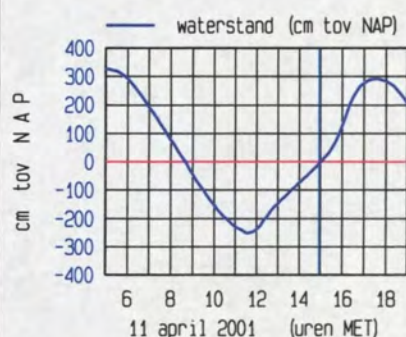
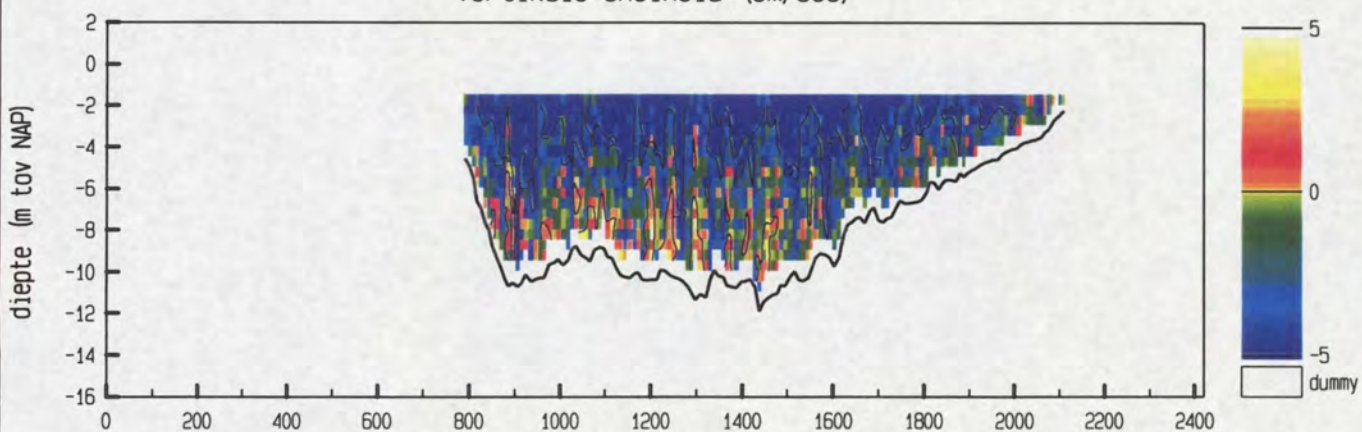
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1076 m

stroomsnelheid : 60 cm/sec

stroomrichting : 148 °

doorstroomoppervlak : 10822 m<sup>2</sup>

raaidebiet : -4550 m<sup>3</sup>/sec

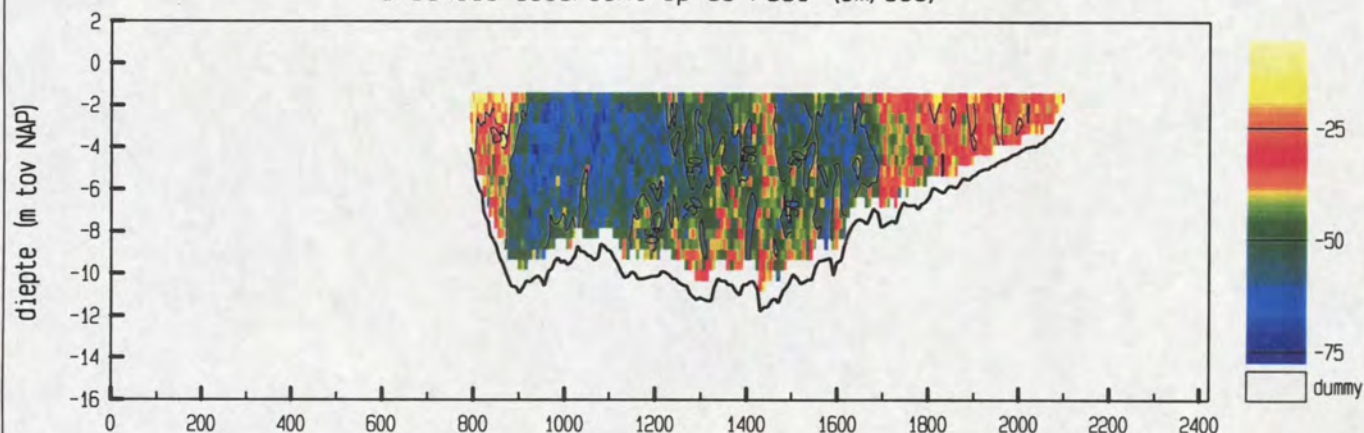
adcpfile : 0209064a.val



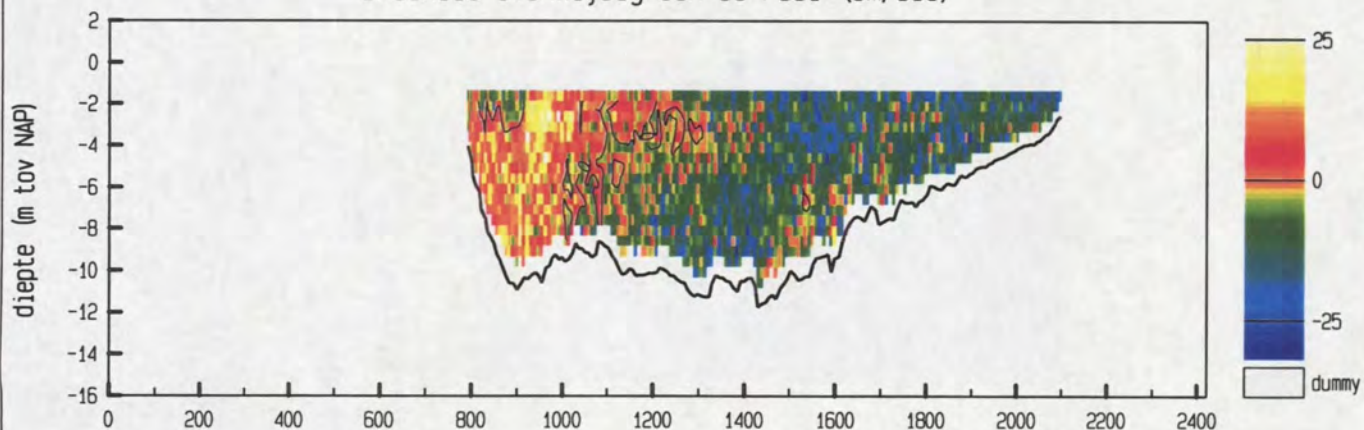
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209065a.val

tijd : 1501 - 1510

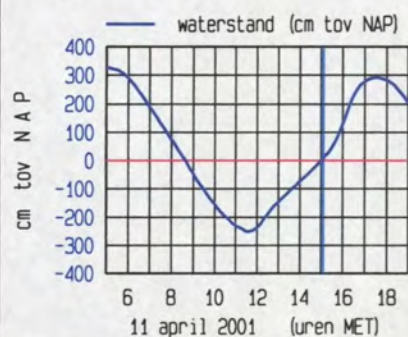
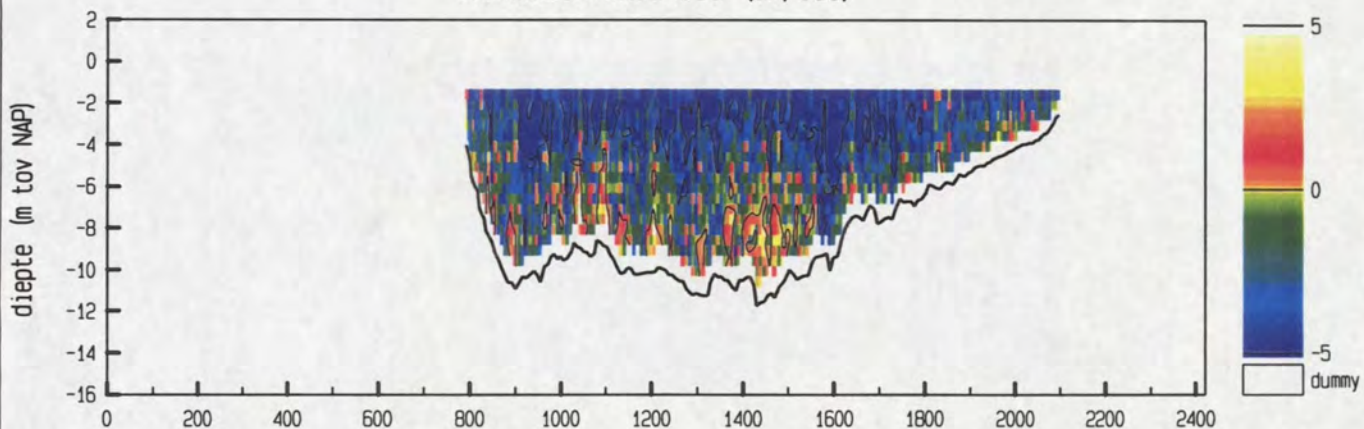
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1028 m

stroomsnelheid : 63 cm/sec

stroomrichting : 134 °

doorstroomoppervlak : 10991 m<sup>2</sup>

raaidebiet : -4845 m<sup>3</sup>/sec

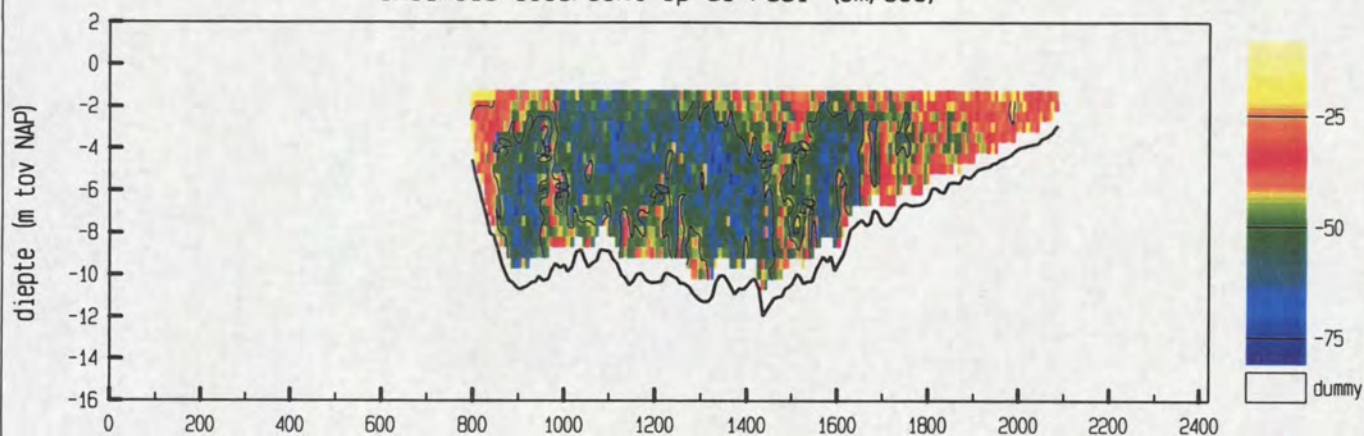
adcpfile : 0209065a.val



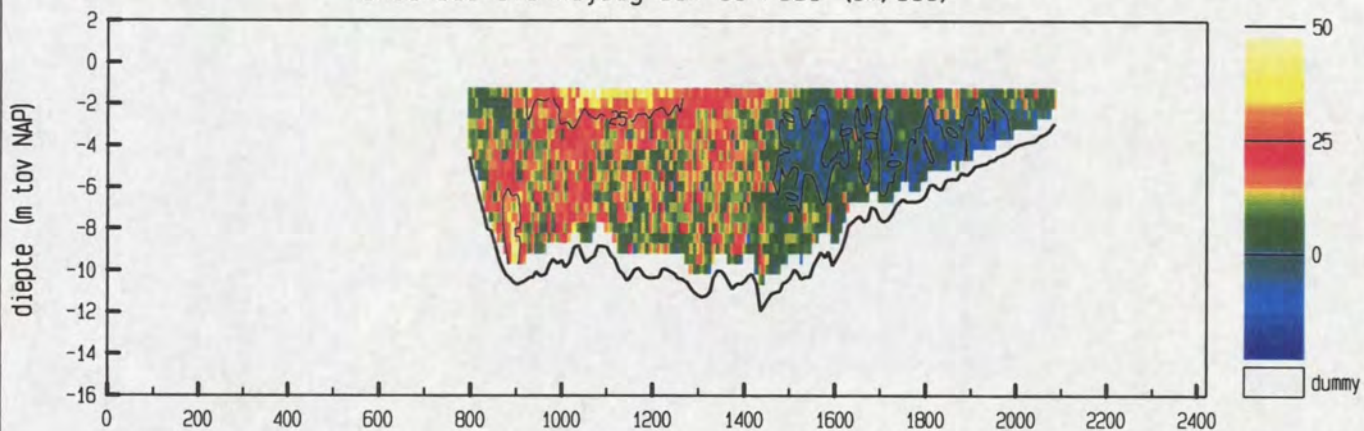
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209066a.val

tijd : 1511 - 1518

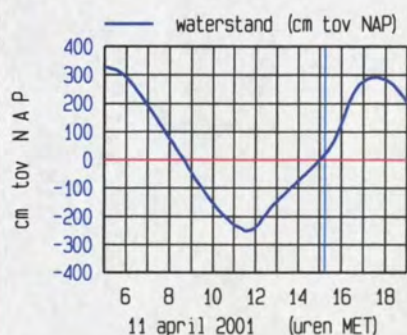
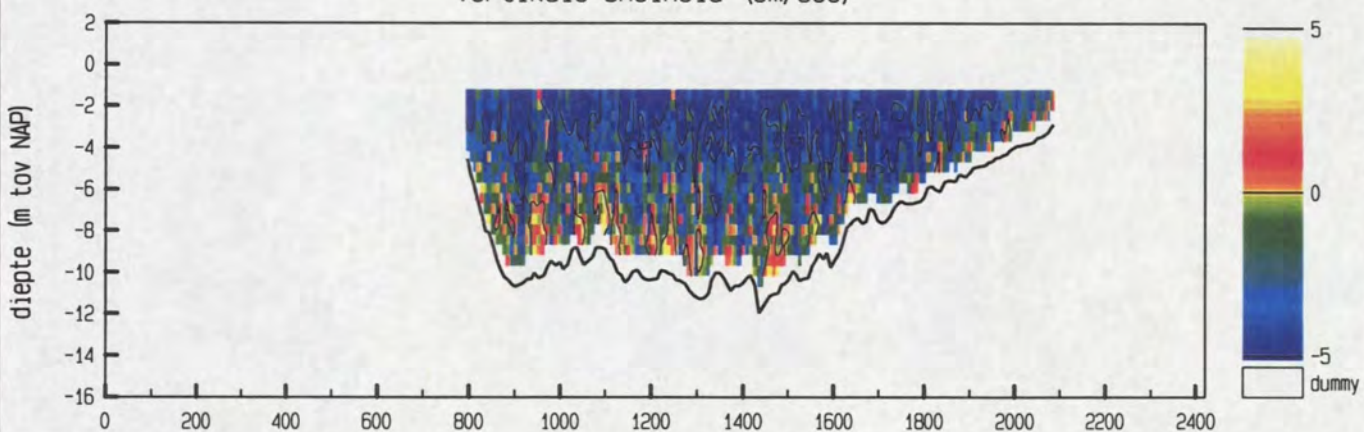
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1325 m

stroomsnelheid : 63 cm/sec

stroomrichting : 137 °

doorstroomoppervlak : 11072 m<sup>2</sup>

raaidebiet : -5106 m<sup>3</sup>/sec

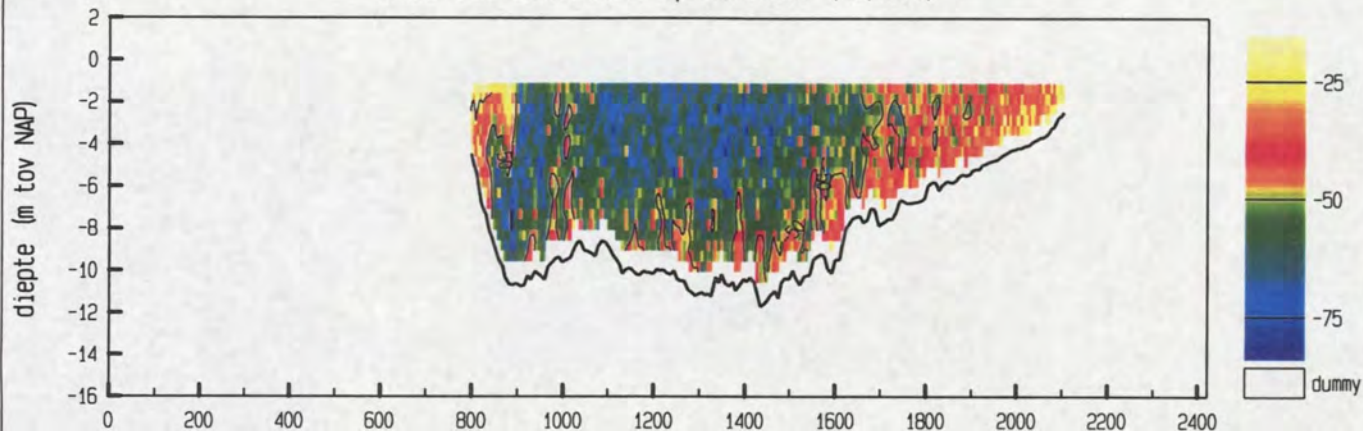
adcpfile : 0209066a.val



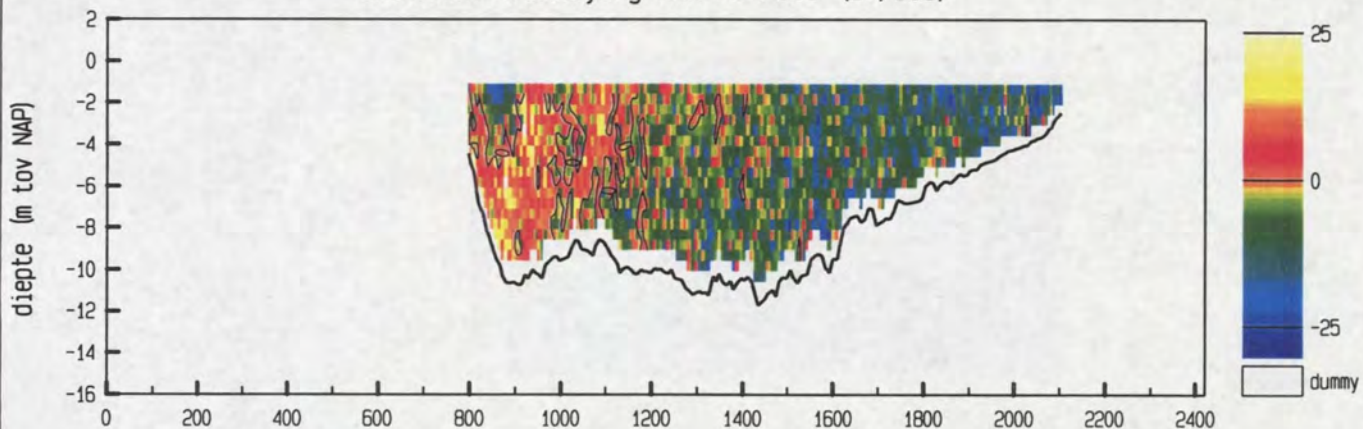
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209067a.val

tijd : 1519 - 1528

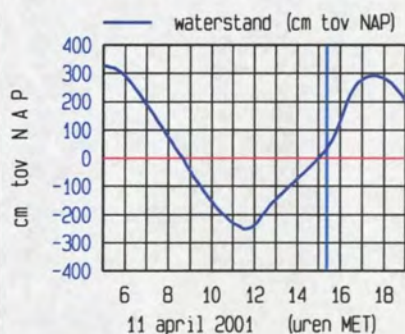
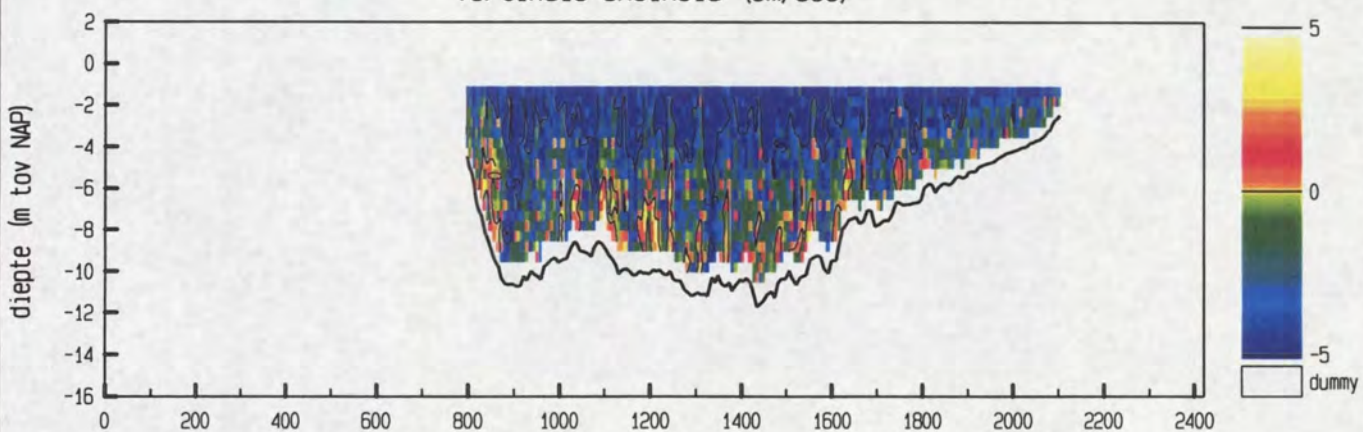
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1244 m

stroomsnelheid : 63 cm/sec

stroomrichting : 123 °

doorstroomoppervlak : 11325 m<sup>2</sup>

raaidebiet : -5765 m<sup>3</sup>/sec

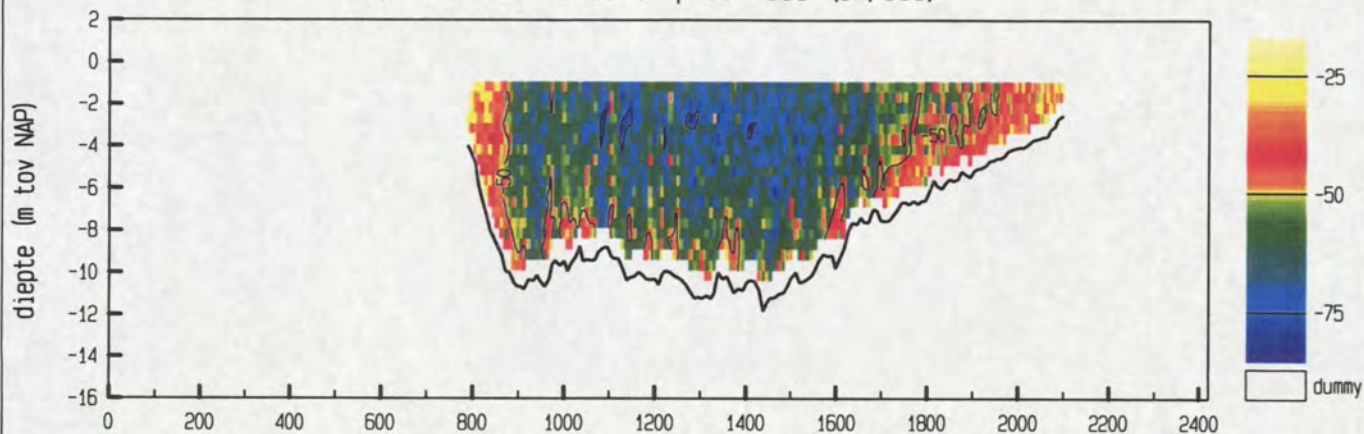
adcpfile : 0209067a.val



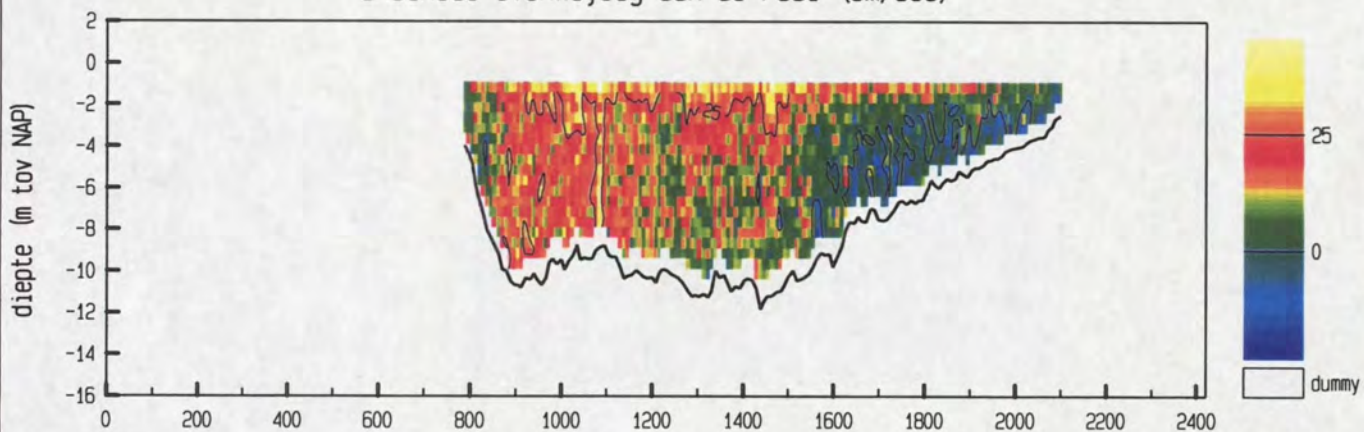
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209068a.val

tijd : 1528 - 1536

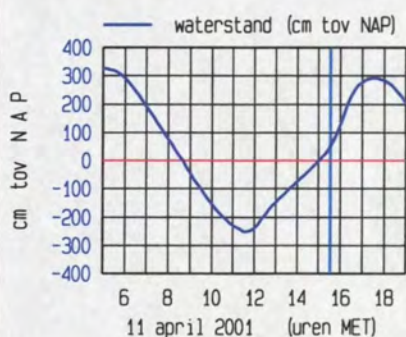
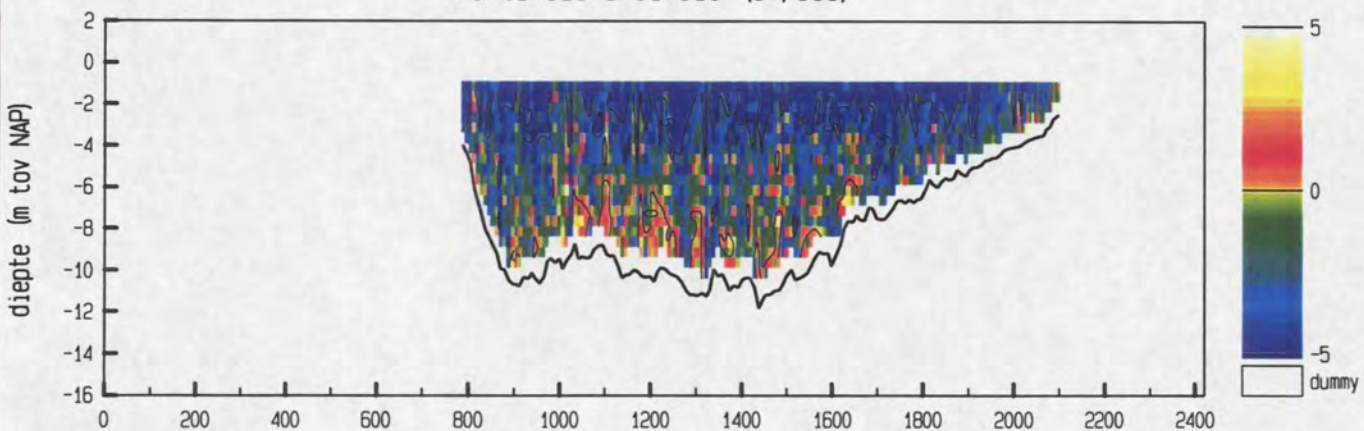
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1085 m

stroomsnelheid : 79 cm/sec

stroomrichting : 153 °

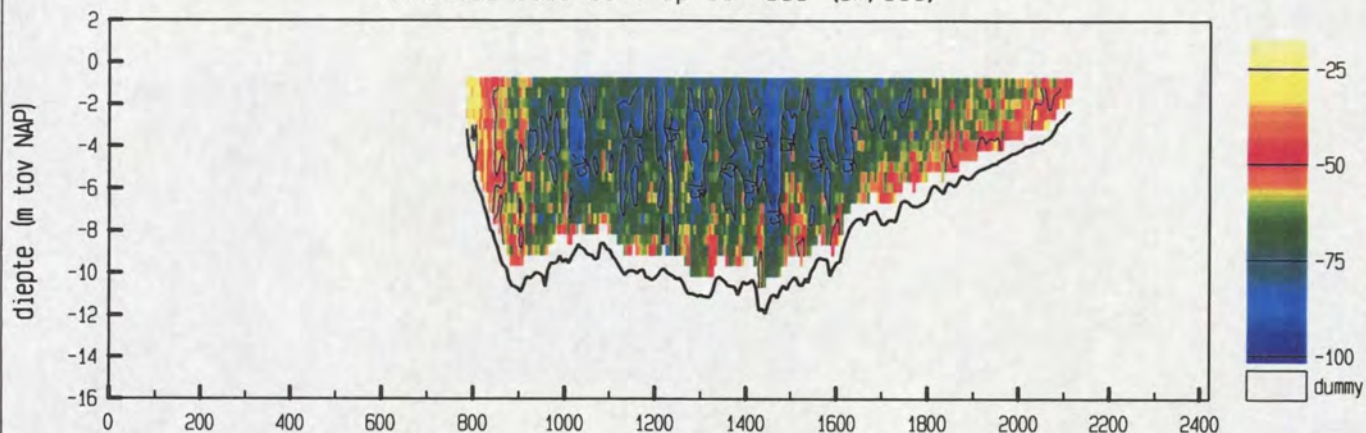
doorstroomoppervlak : 11554 m<sup>2</sup>

raaidebiet : -6327 m<sup>3</sup>/sec

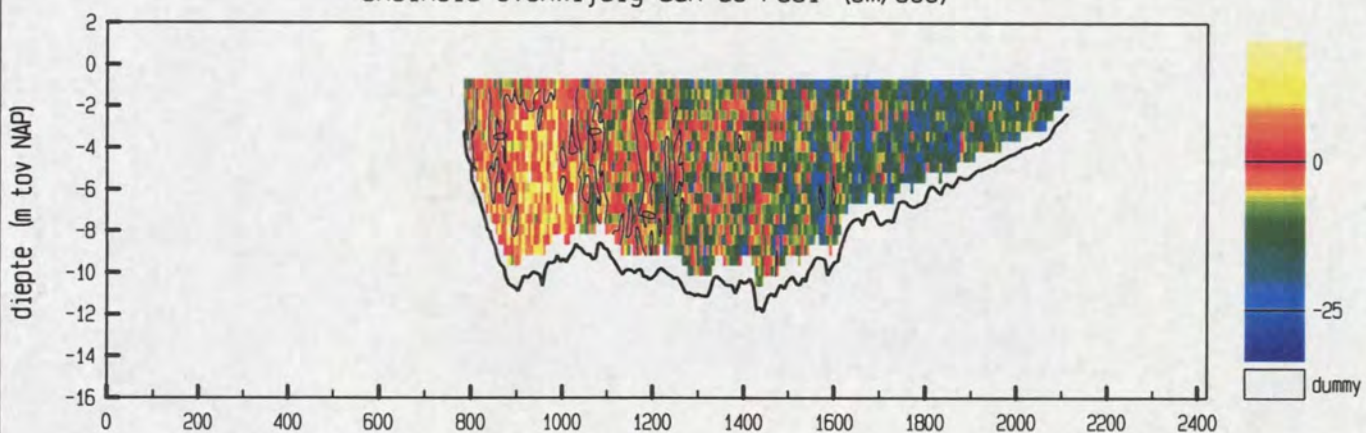
adcpfile : 0209068a.val



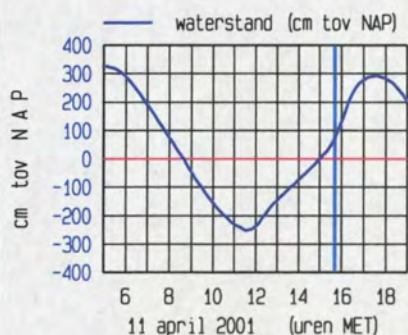
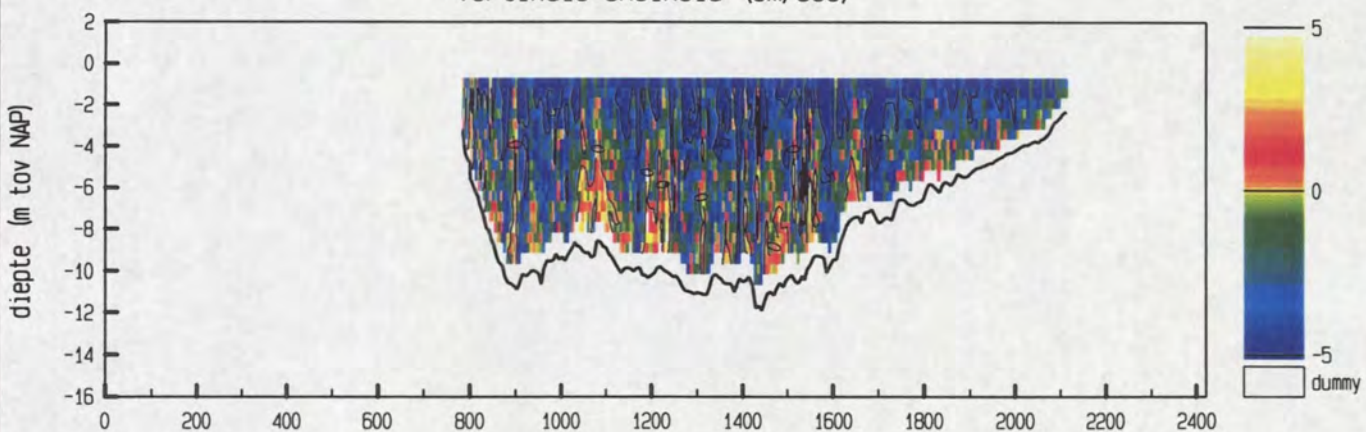
snelheid loodrecht op de raai (cm/sec)



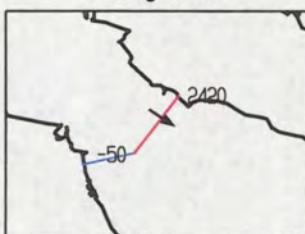
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1455 m

stroomsnelheid : 83 cm/sec

stroomrichting : 123 °

doorstroomoppervlak : 11915 m<sup>2</sup>

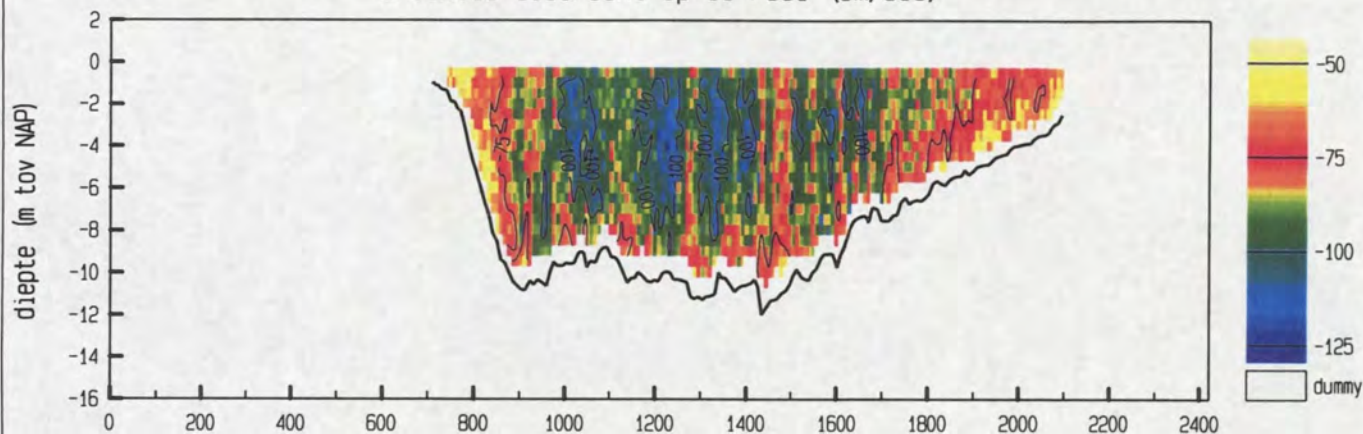
raaidebiet : -7624 m<sup>3</sup>/sec



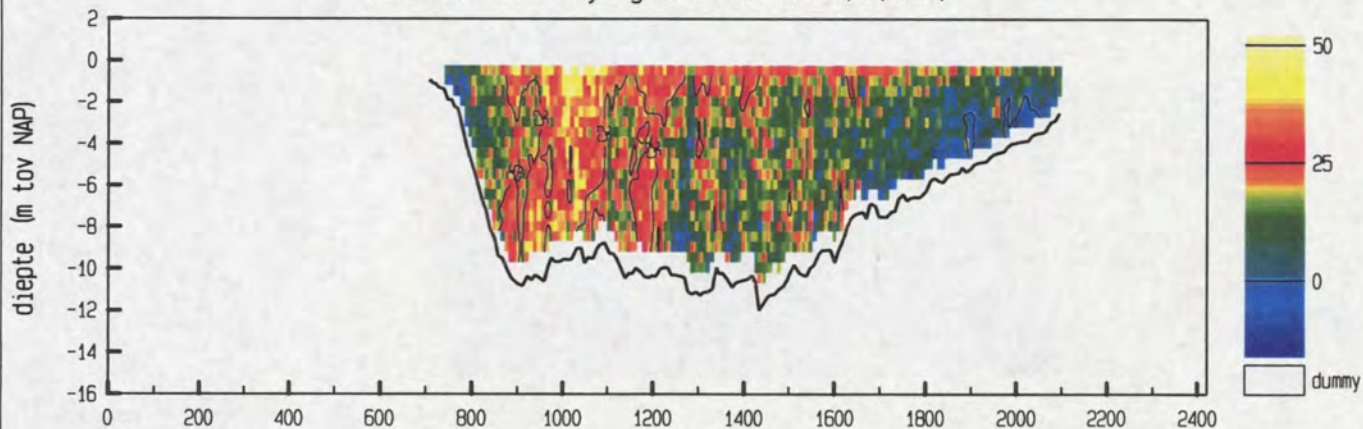
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209071a.val

tijd : 1554 - 1602

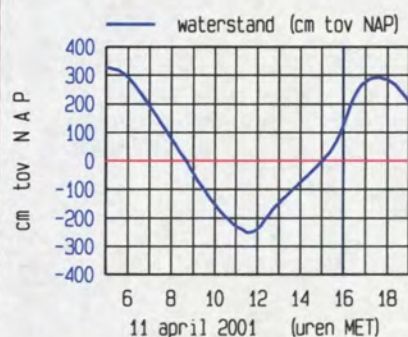
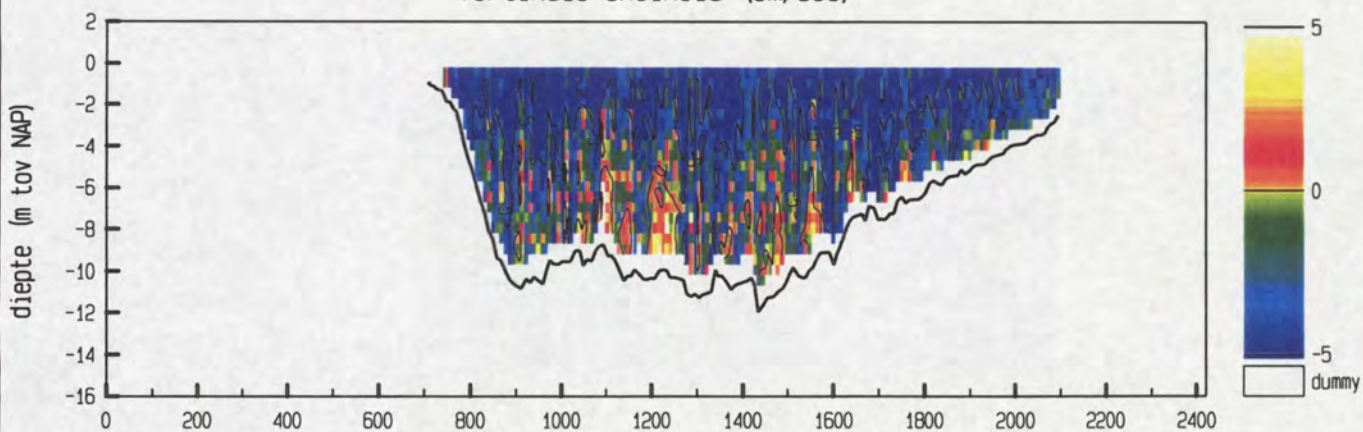
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1234 m

stroomsnelheid : 107 cm/sec

stroomrichting : 138°

doorstroomoppervlak : 12658 m²

raaidebiet : -10553 m³/sec

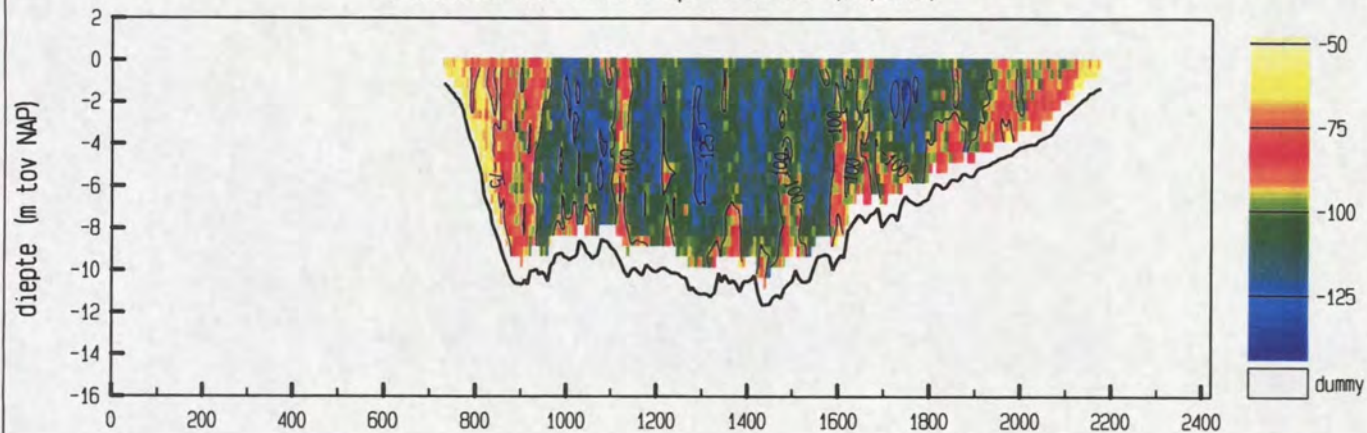
adcpfile : 0209071a.val



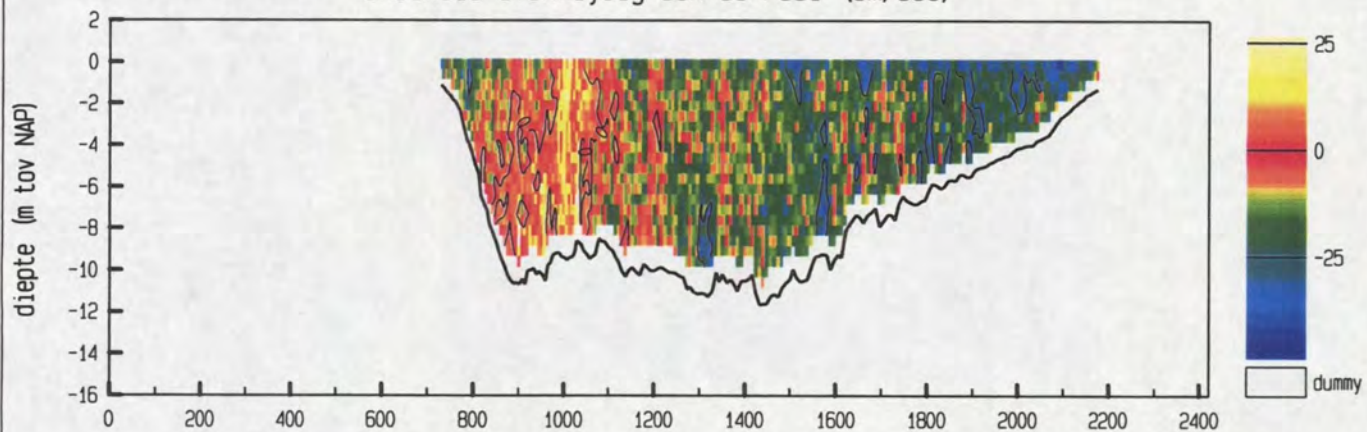
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209072en73.val

tijd : 1603 - 1613

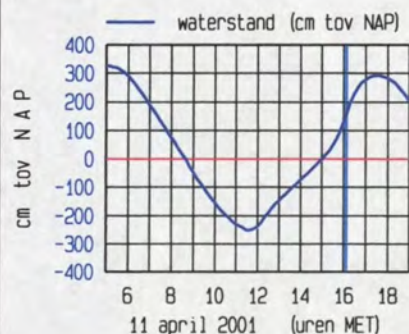
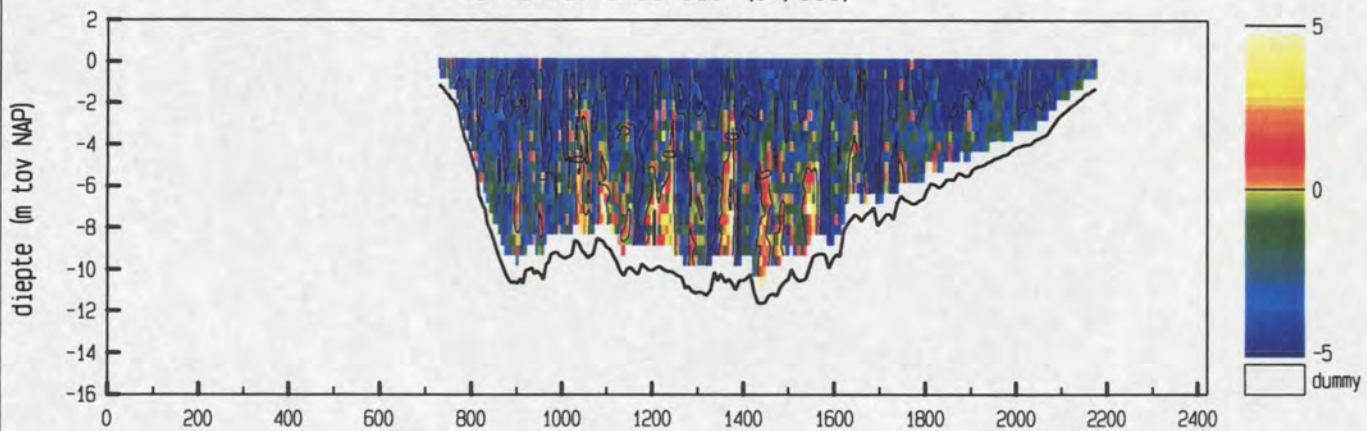
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1287 m

stroomsnelheid : 119 cm/sec

stroomrichting : 120°

doorstroomoppervlak : 13392 m²

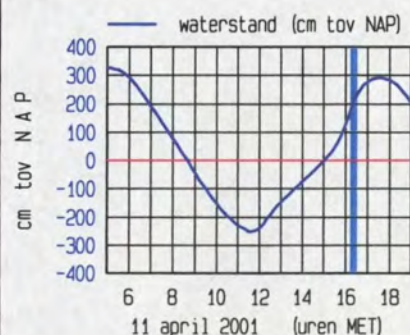
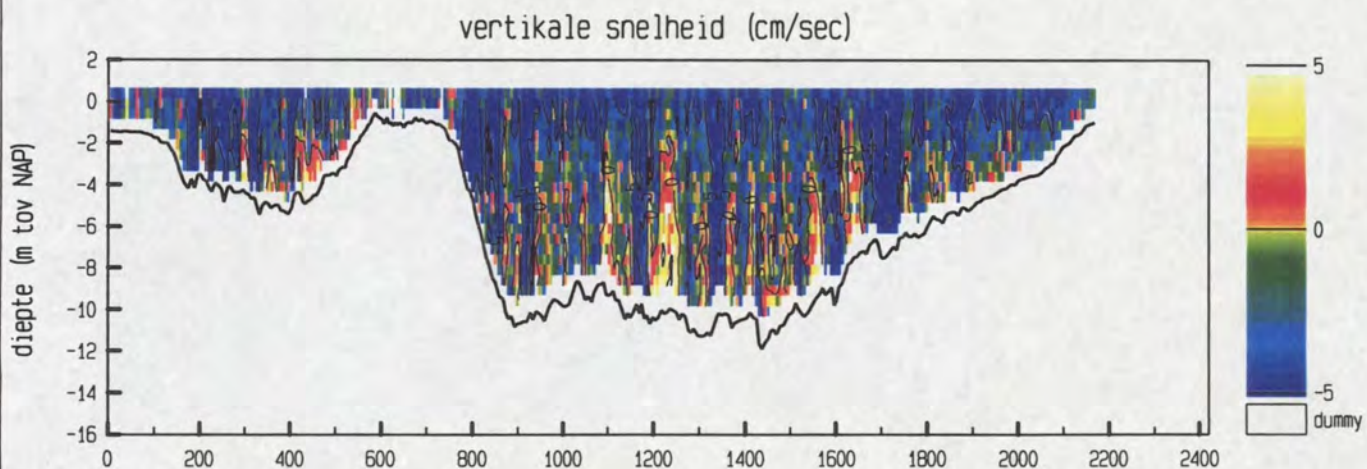
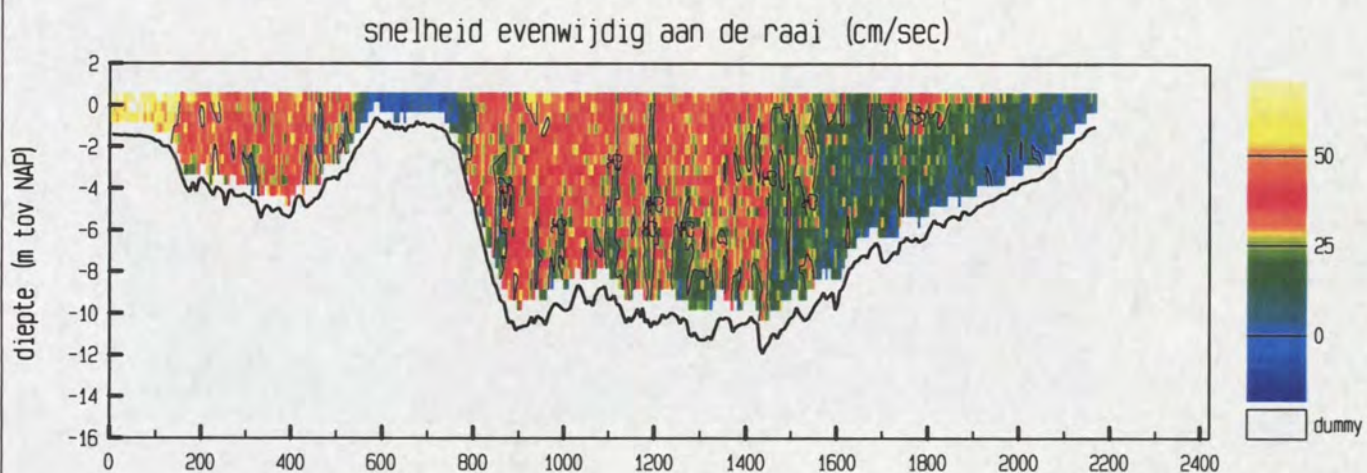
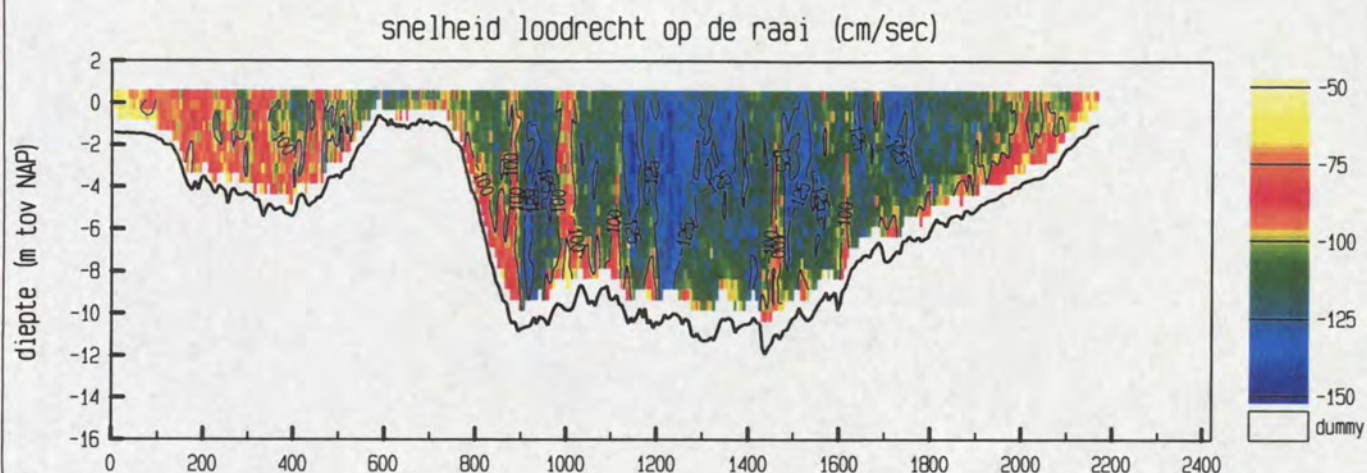
raaidebiet : -13086 m³/sec

adcpfile : 0209072en73.val



Schaar van Waarde dd 11 april 2001  
adcpfile : 0209074a.val

tijd : 1613 - 1631



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1230 m

stroomsnelheid : 142 cm/sec

stroomrichting : 142°

doorstroomoppervlak : 17538 m<sup>2</sup>

raaidebiet : -18247 m<sup>3</sup>/sec

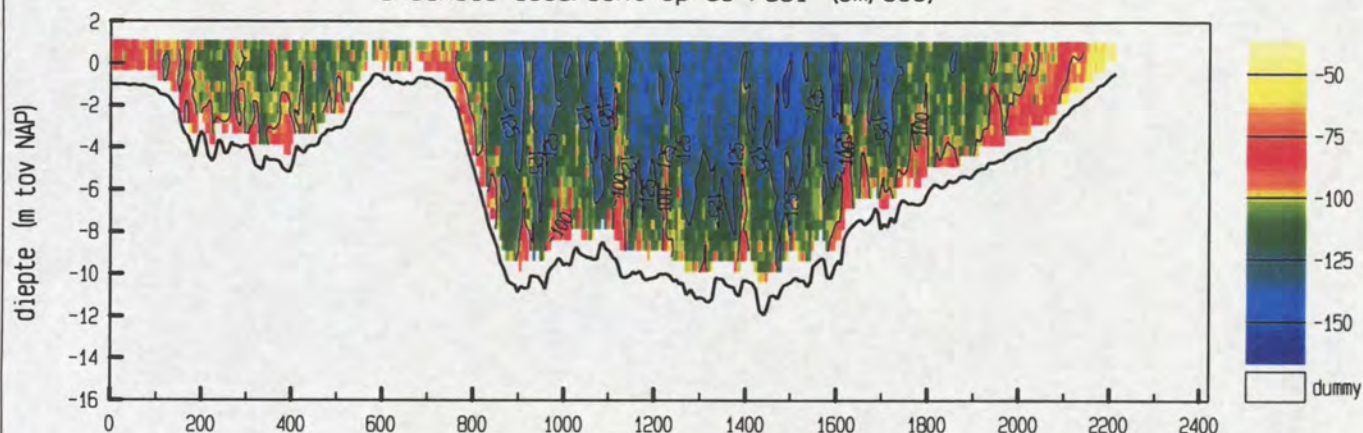
adcpfile : 0209074a.val



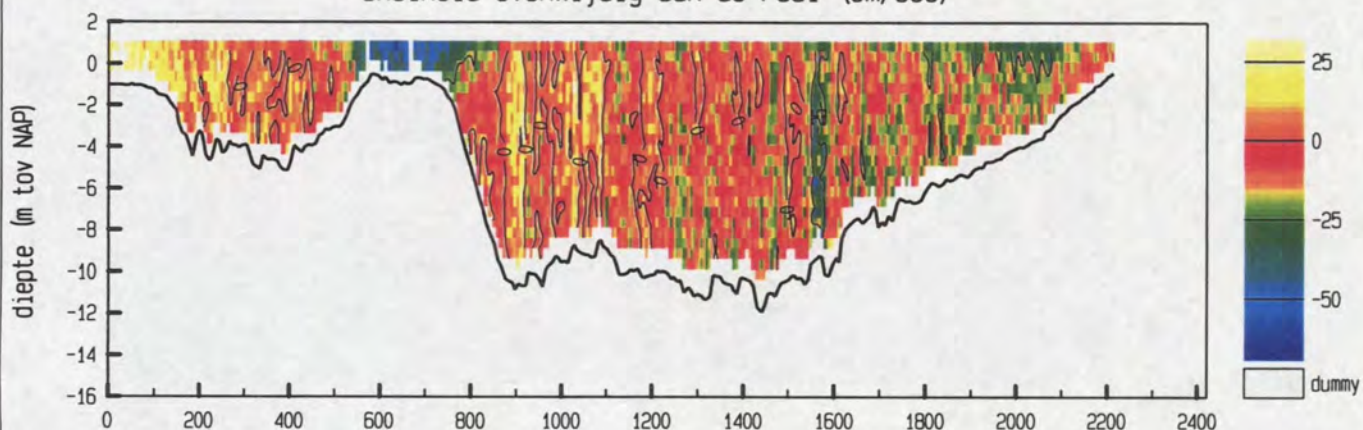
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209075a.val

tijd : 1634 - 1649

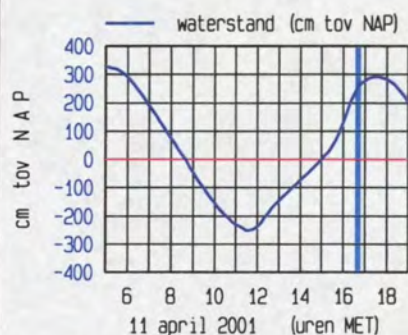
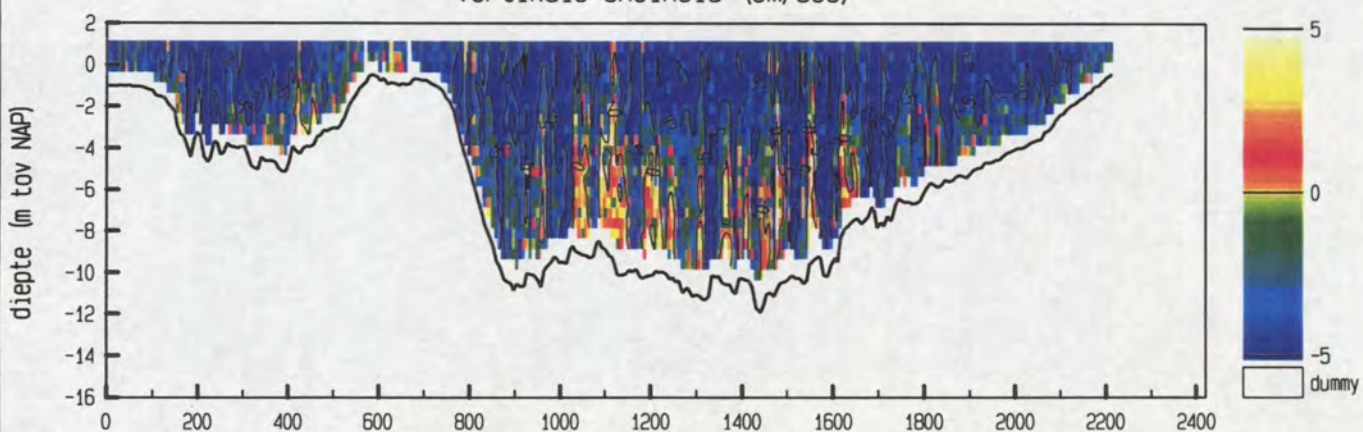
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1472 m

stroomsnelheid : 134 cm/sec

stroomrichting : 119 °

doorstroomoppervlak : 18636 m<sup>2</sup>

raaidebiet : -20141 m<sup>3</sup>/sec

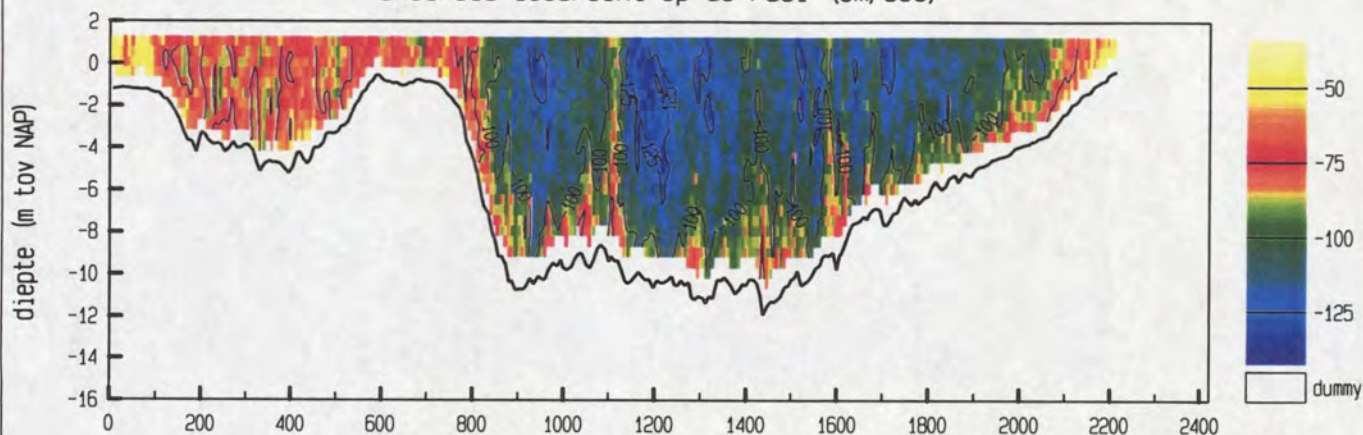
adcpfile : 0209075a.val



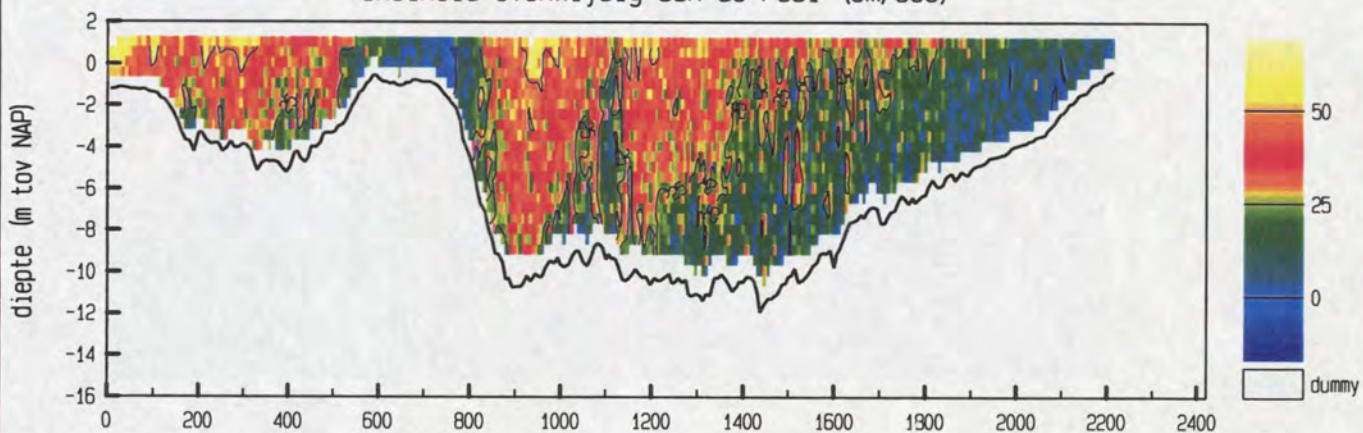
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209076a.val

tijd : 1649 - 1704

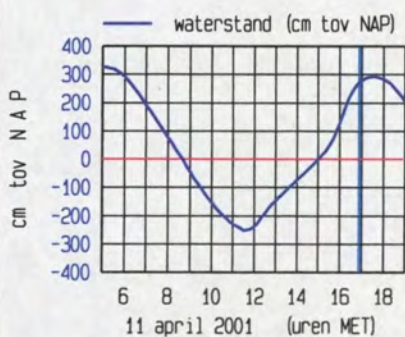
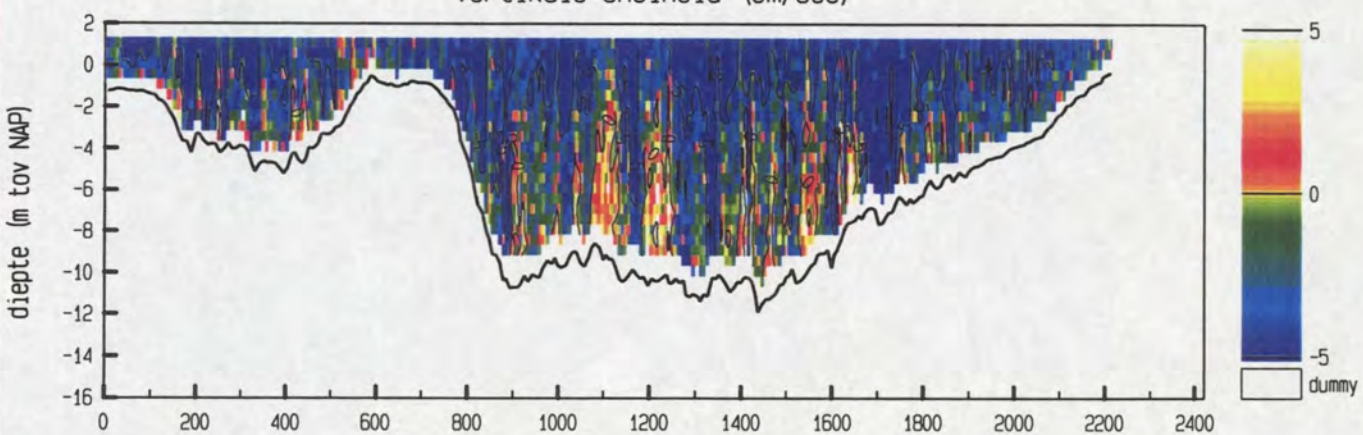
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 934 m

stroomsnelheid : 129 cm/sec

stroomrichting : 148°

doorstroomoppervlak : 18992 m<sup>2</sup>

raaidebiet : -17704 m<sup>3</sup>/sec

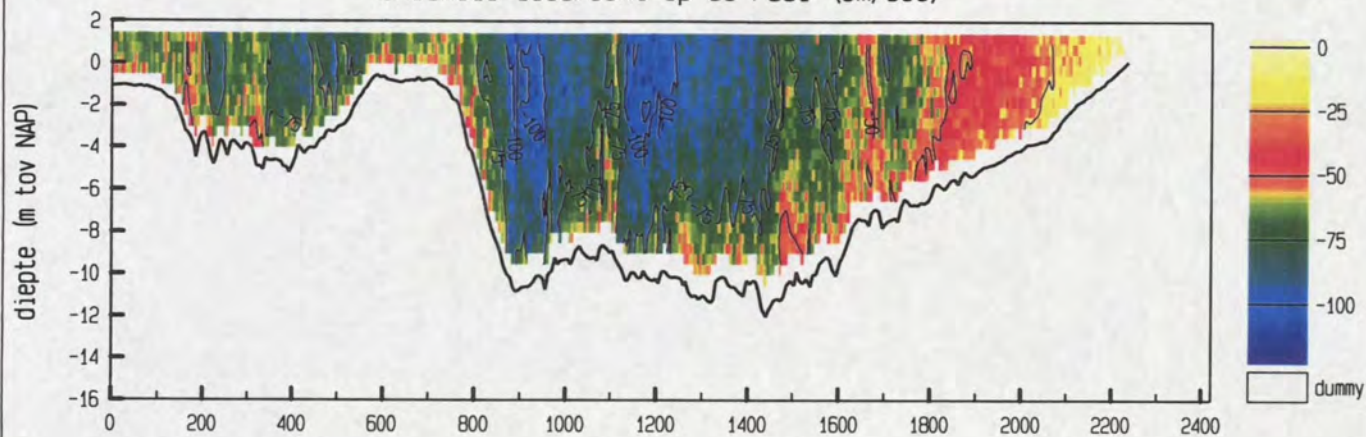
adcpfile : 0209076a.val



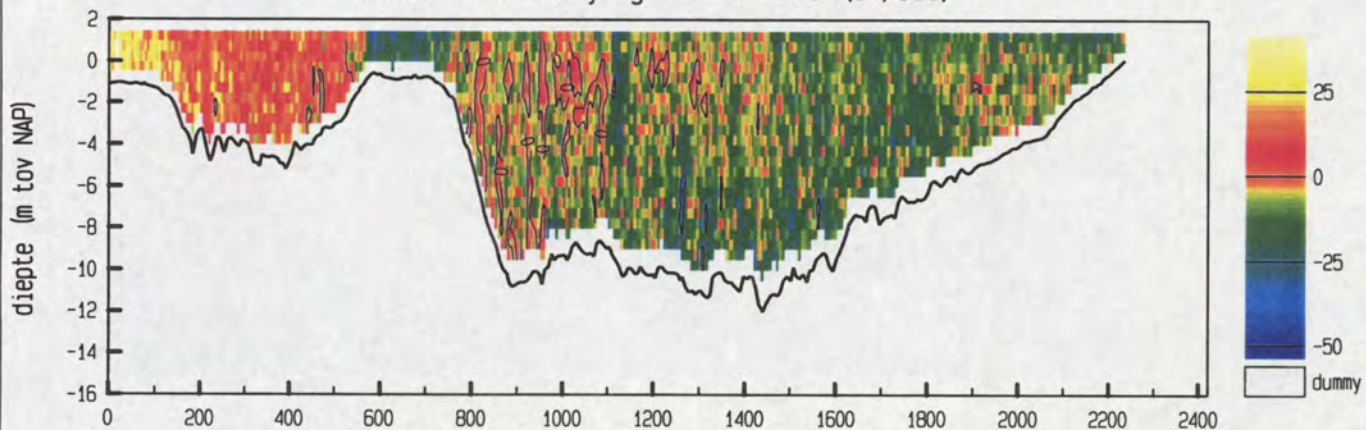
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209077a.val

tijd : 1706 - 1722

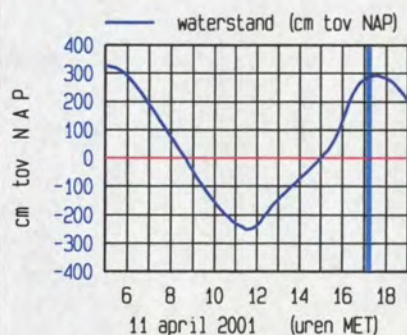
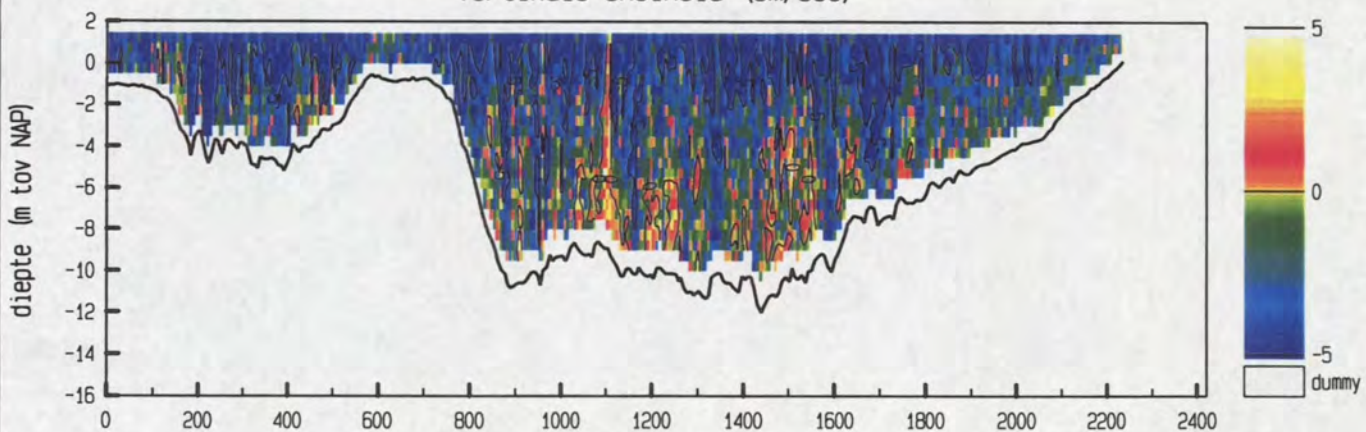
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 889 m

stroomsnelheid : 104 cm/sec

stroomrichting : 125 °

doorstroomoppervlak : 19430 m<sup>2</sup>

raaidebiet : -12872 m<sup>3</sup>/sec

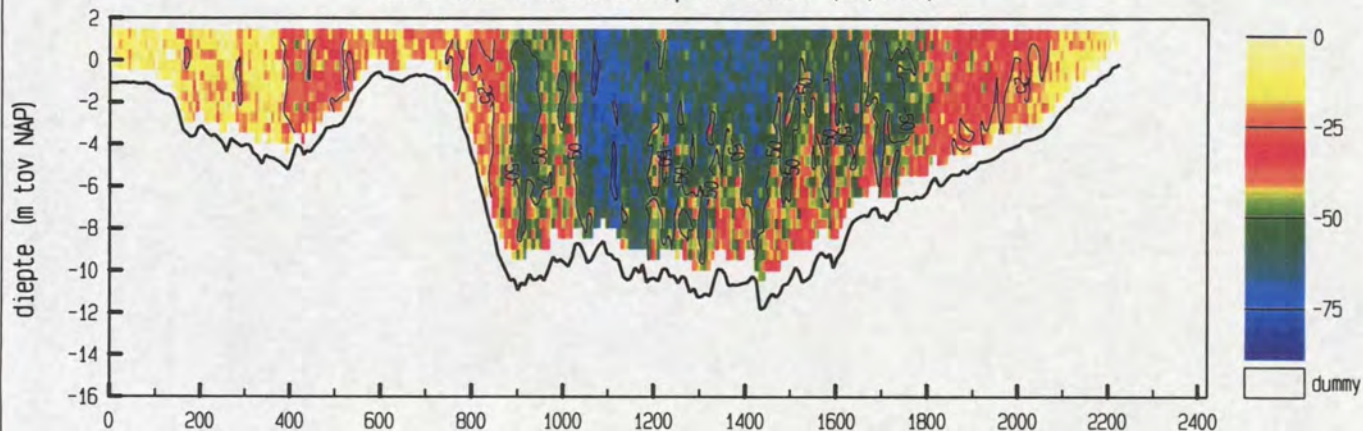
adcpfile : 0209077a.val



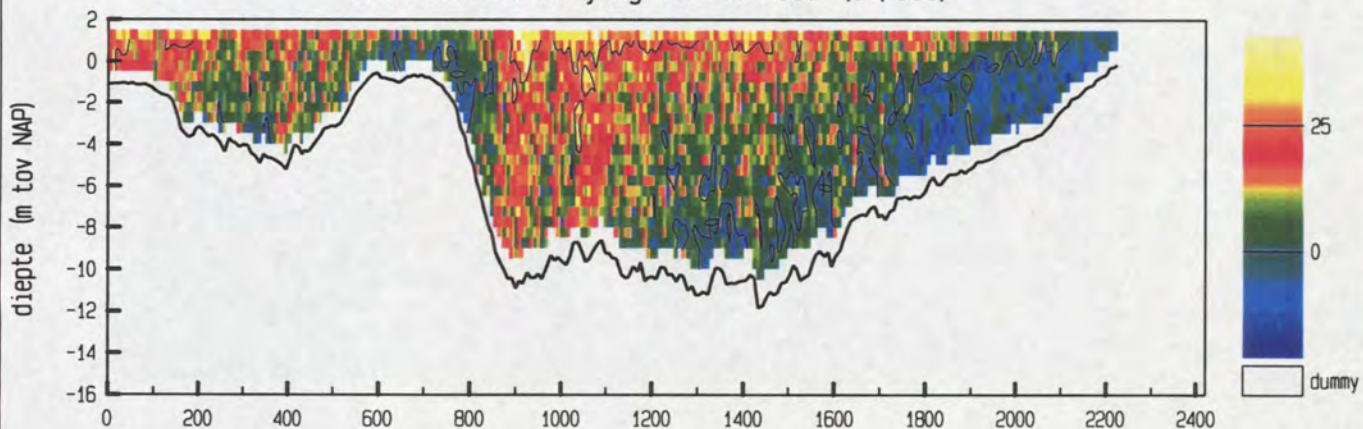
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209078a.val

tijd : 1723 - 1736

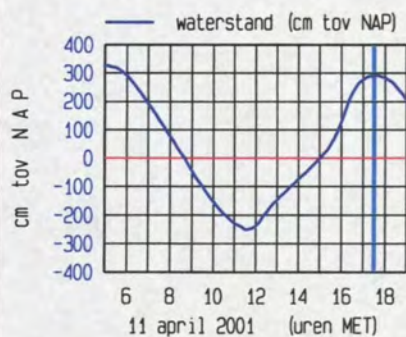
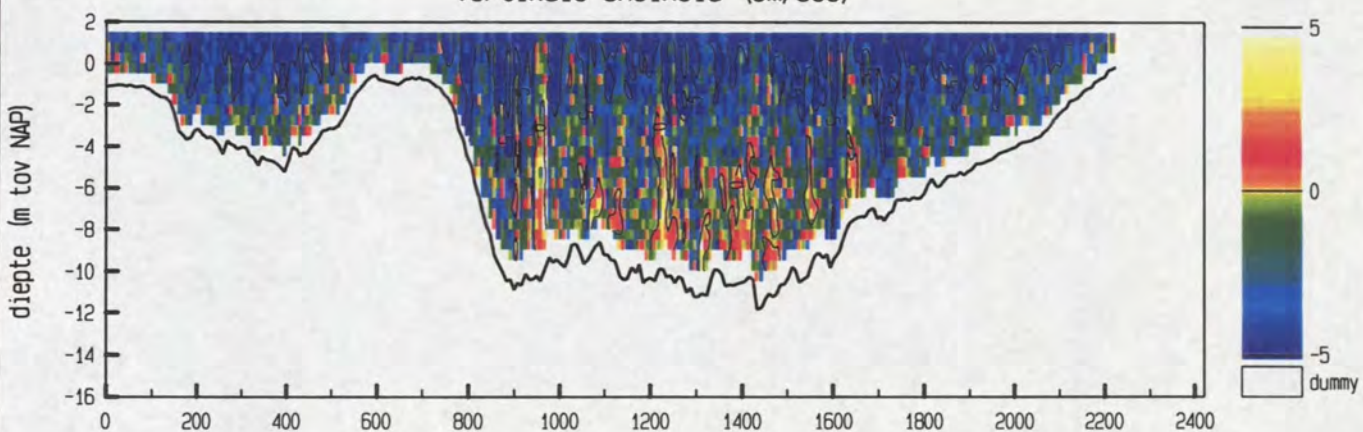
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1079 m

stroomsnelheid : 74 cm/sec

stroomrichting : 148°

doorstroomoppervlak : 19435 m<sup>2</sup>

raaidebiet : -7565 m<sup>3</sup>/sec

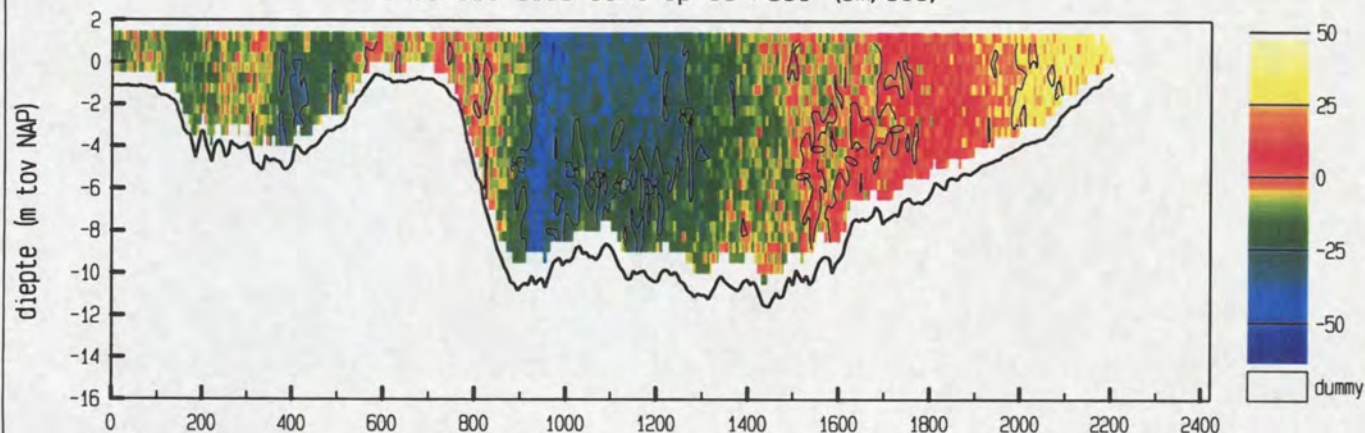
adcpfile : 0209078a.val



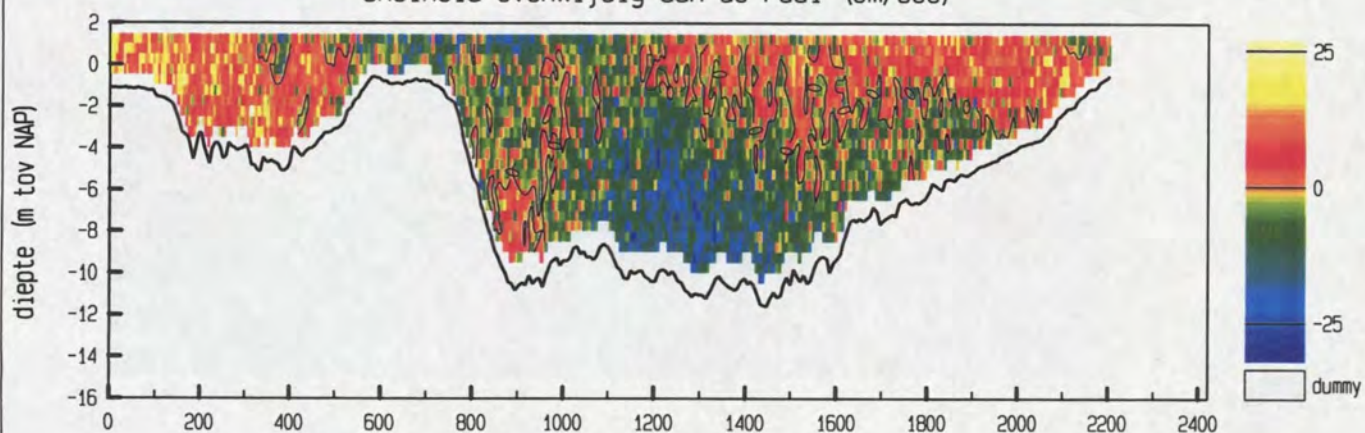
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209079a.val

tijd : 1738 - 1753

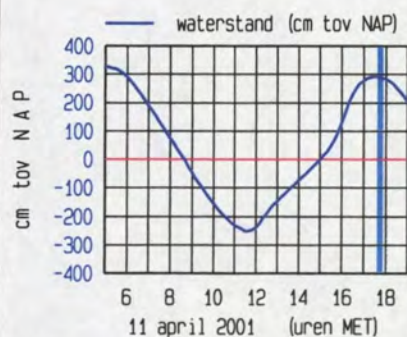
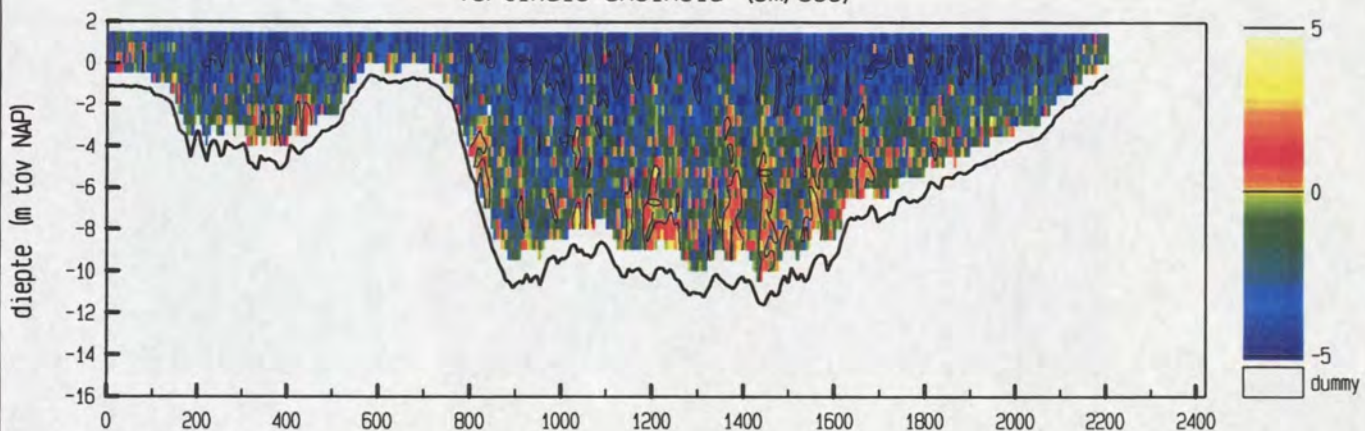
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 2198 m

stroomsnelheid : 42 cm/sec

stroomrichting : 310 °

doorstroomoppervlak : 19375 m<sup>2</sup>

raaidebiet : -1700 m<sup>3</sup>/sec

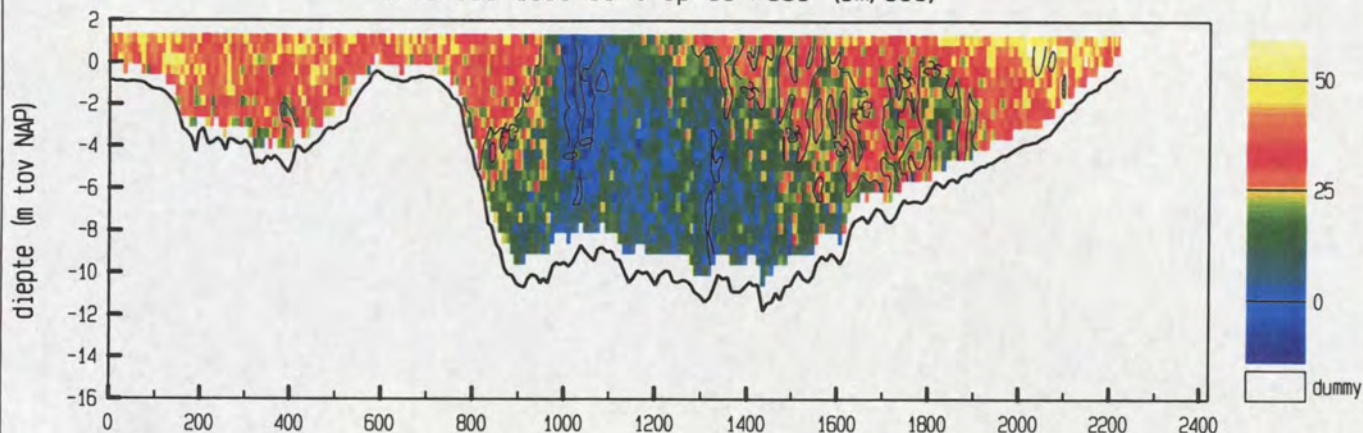
adcpfile : 0209079a.val



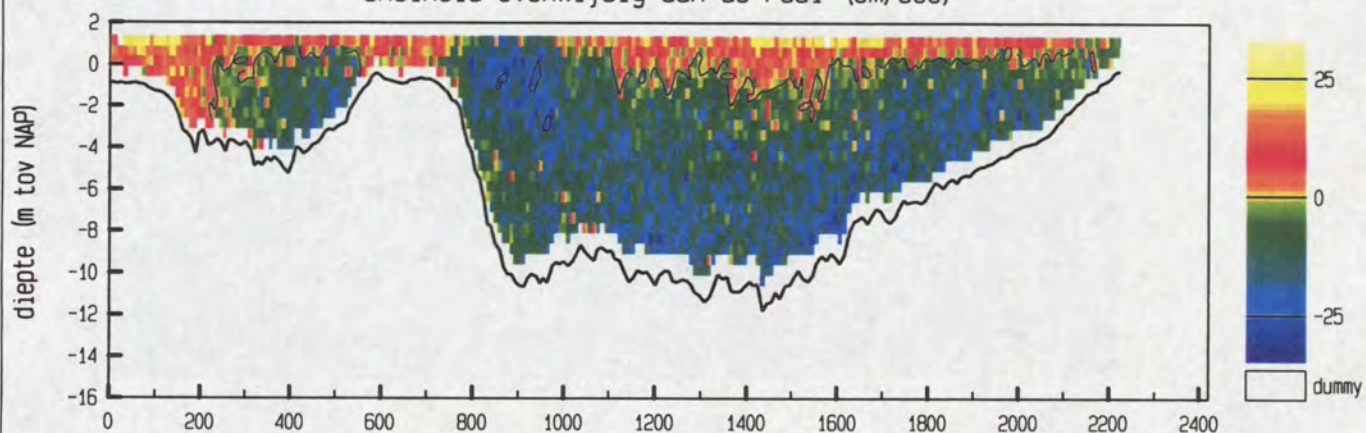
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209081a.val

tijd : 1800 - 1812

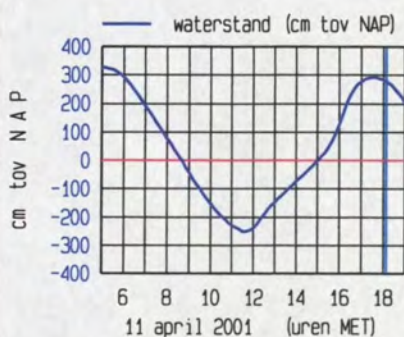
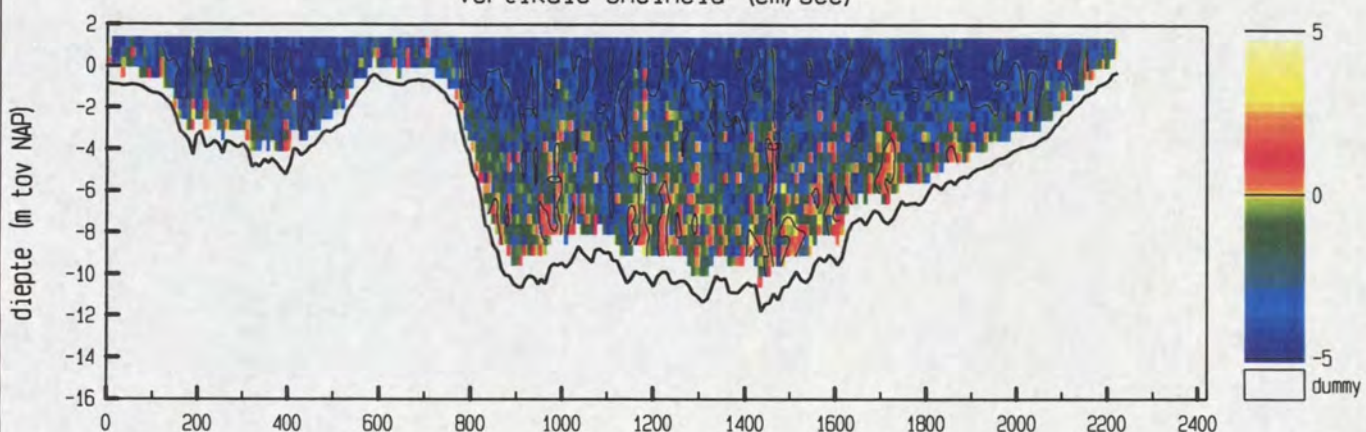
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 2177 m

stroomsnelheid : 49 cm/sec

stroomrichting : 313 °

doorstroomoppervlak : 19101 m<sup>2</sup>

raaidebiet : 4455 m<sup>3</sup>/sec

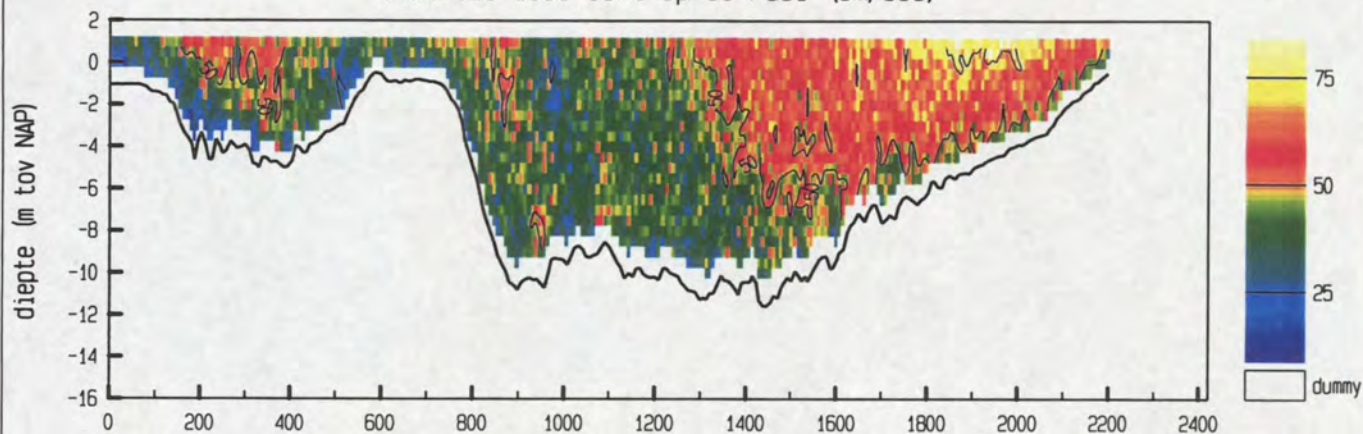
adcpfile : 0209081a.val



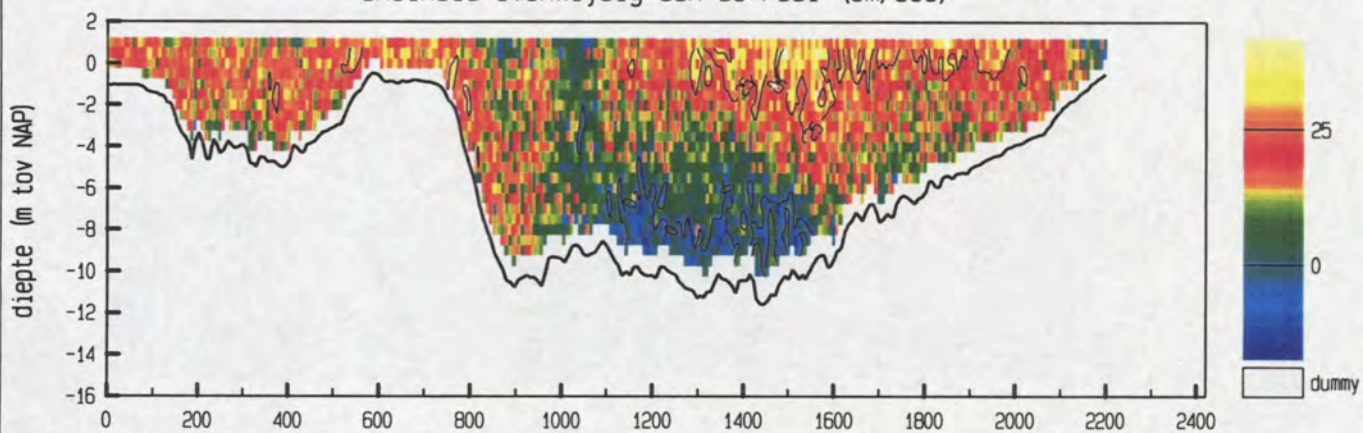
Schaar van Waarde dd 11 april 2001  
adcpfile : 0209082a.val

tijd : 1814 - 1828

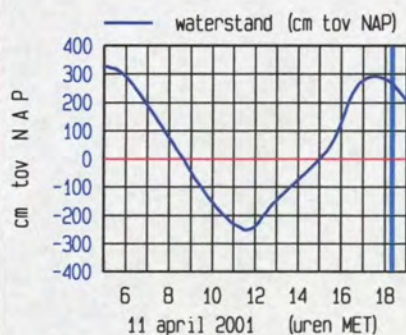
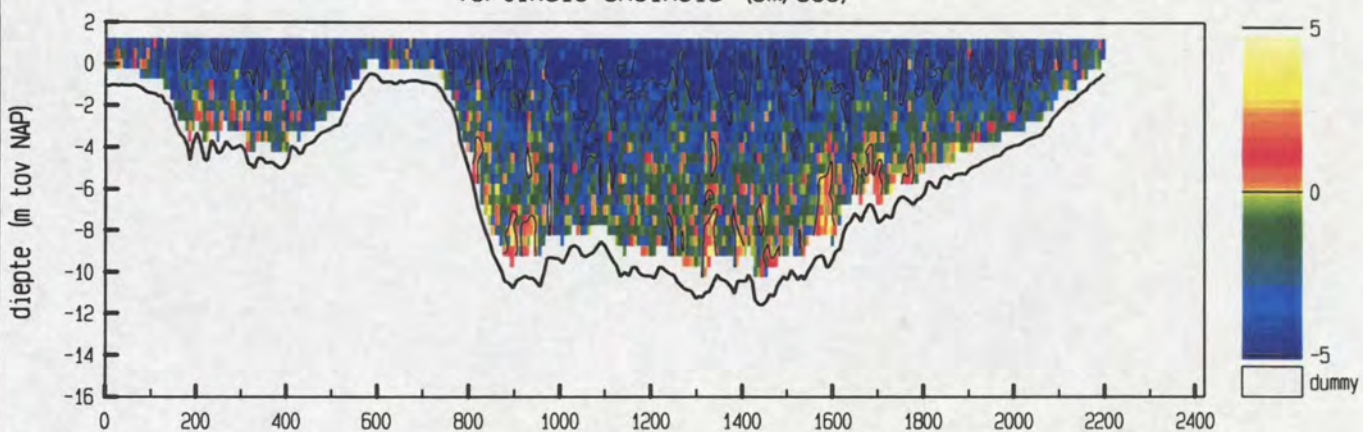
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-  
snelheid in de vertikaal

afstand uit nulpunt : 1963 m

stroomsnelheid : 69 cm/sec

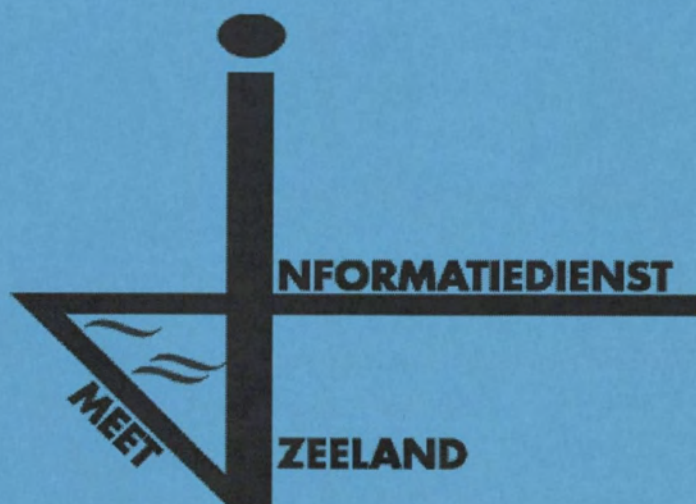
stroomrichting : 286 °

doorstroomoppervlak : 18756 m<sup>2</sup>

raaidebiet : 8521 m<sup>3</sup>/sec

adcpfile : 0209082a.val





## 22. Debiet deelraai-2



Schaar van Waarde dd 11 april 2001

tijd : 0535 - 1821

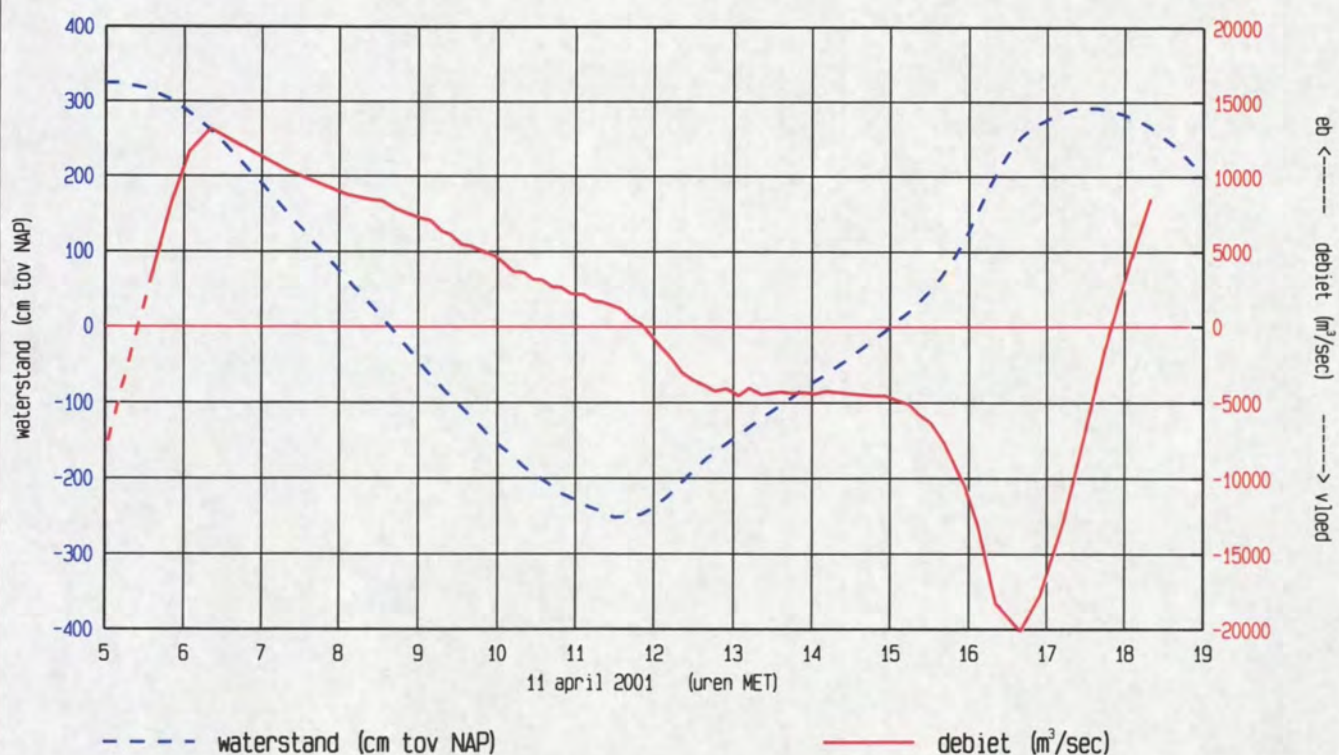
lokatiennaam : SCHV

soort/fase : Q302

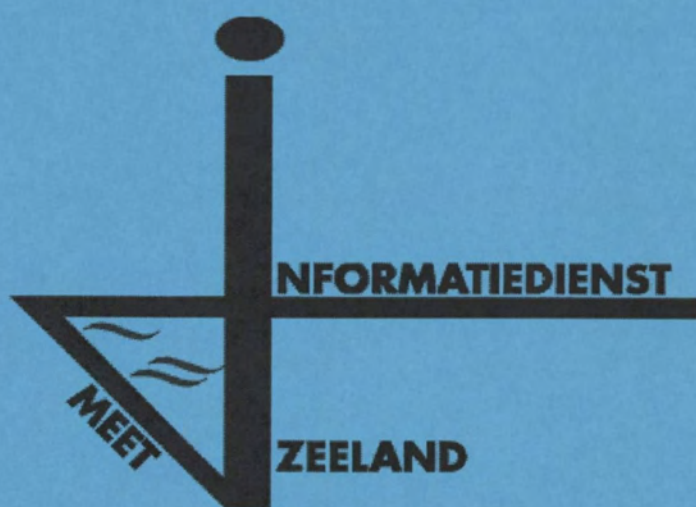
omschrijving: debiet in m<sup>3</sup>/sec

|    | 00     | 10     | 20     | 30     | 40     | 50     |
|----|--------|--------|--------|--------|--------|--------|
| 05 |        | -5245  | -1931  | 1384   | 4673   | 7937   |
| 06 | 10457  | 12146  | 13089  | 12767  | 12305  | 11843  |
| 07 | 11380  | 10918  | 10456  | 10092  | 9739   | 9386   |
| 08 | 9034   | 8731   | 8545   | 8406   | 8020   | 7606   |
| 09 | 7302   | 7062   | 6292   | 5732   | 5347   | 4991   |
| 10 | 4607   | 3900   | 3645   | 3160   | 2844   | 2618   |
| 11 | 2179   | 1955   | 1650   | 1366   | 827    | 215    |
| 12 | -726   | -1721  | -2779  | -3491  | -3931  | -4191  |
| 13 | -4286  | -4215  | -4335  | -4381  | -4321  | -4358  |
| 14 | -4383  | -4283  | -4316  | -4399  | -4481  | -4548  |
| 15 | -4649  | -4961  | -5519  | -6202  | -7365  | -9089  |
| 16 | -11060 | -13824 | -17511 | -19045 | -20042 | -18679 |
| 17 | -16630 | -13946 | -10750 | -7199  | -3533  | -235   |
| 18 | 2697   | 5540   | 8250   |        |        |        |

| datum    | tijd        | ebvolume ( m <sup>3</sup> ) | vloedvolume ( m <sup>3</sup> ) |
|----------|-------------|-----------------------------|--------------------------------|
| 20010411 | 0526 - 1153 | 158 567 008                 |                                |
| 20010411 | 1153 - 1751 |                             | - 155 652 896                  |

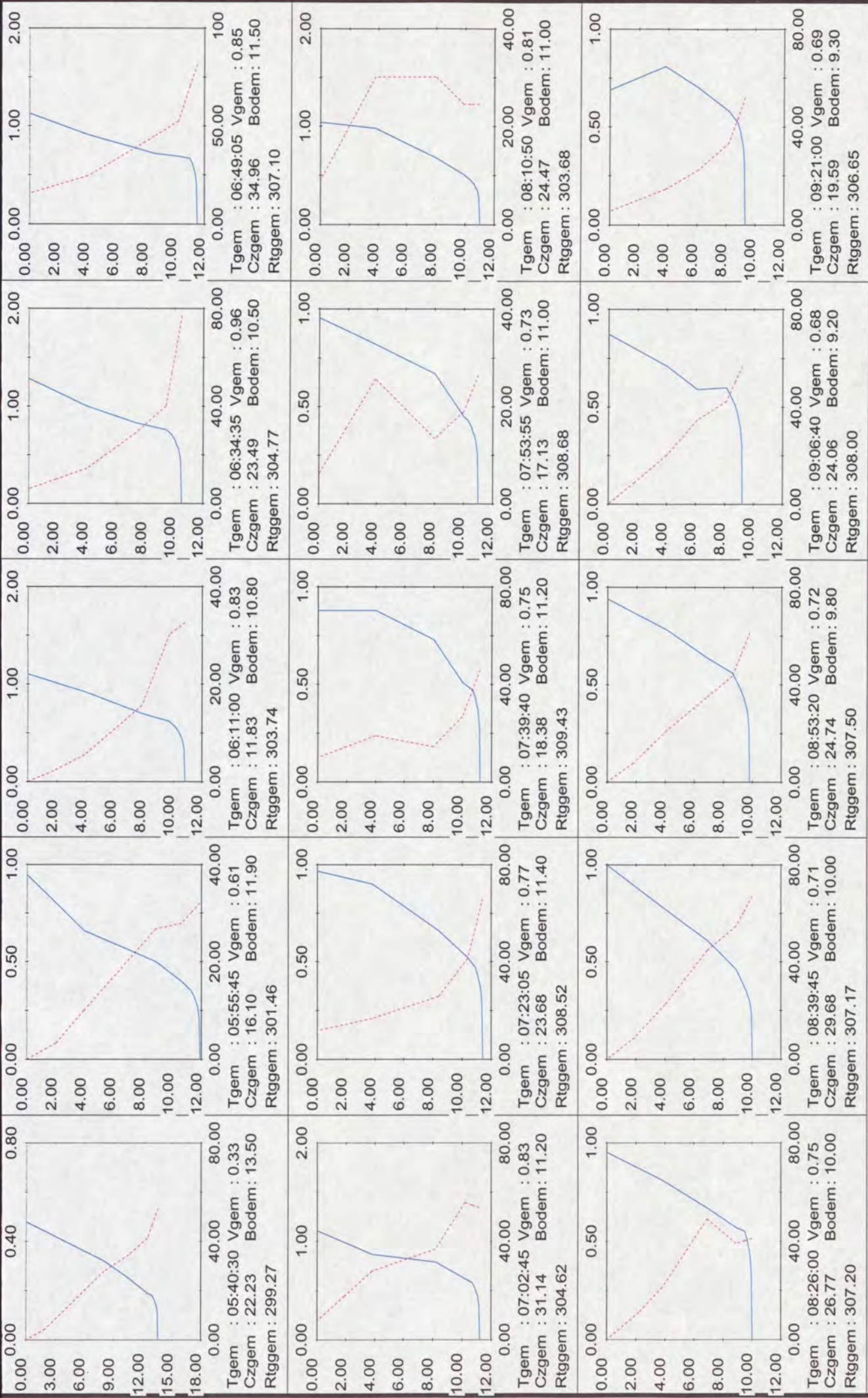




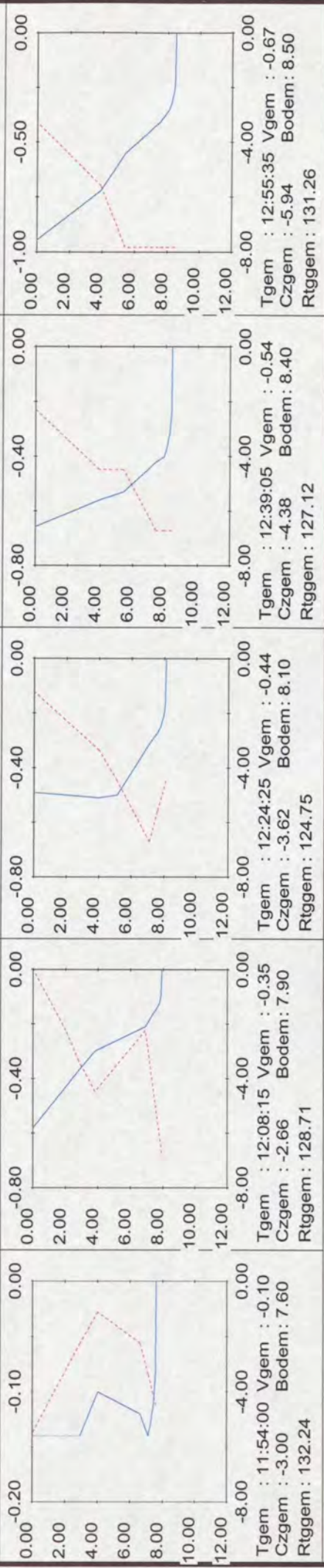


## 23. Vertikalen zand MP-2









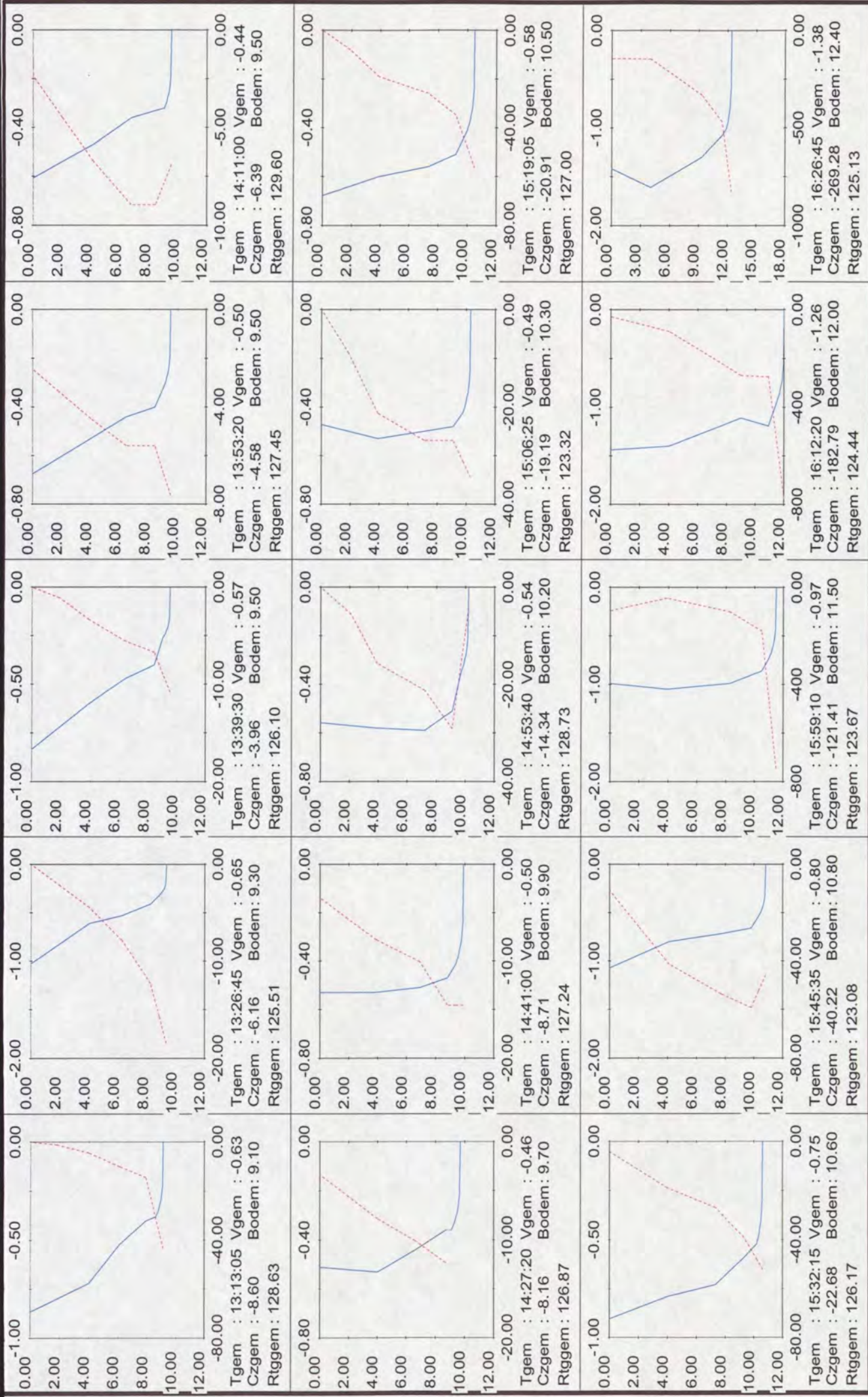
**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

|                |                  |        |
|----------------|------------------|--------|
| Raia naam      | : Debietraai5a_1 | Tgem   |
| Meetperiode    | : 11/04/2001     | Vgem   |
| Streefvoetmaat | : 1550           | Rtggem |
| Lokatiernaam   | : AZTM2          | Bodem  |

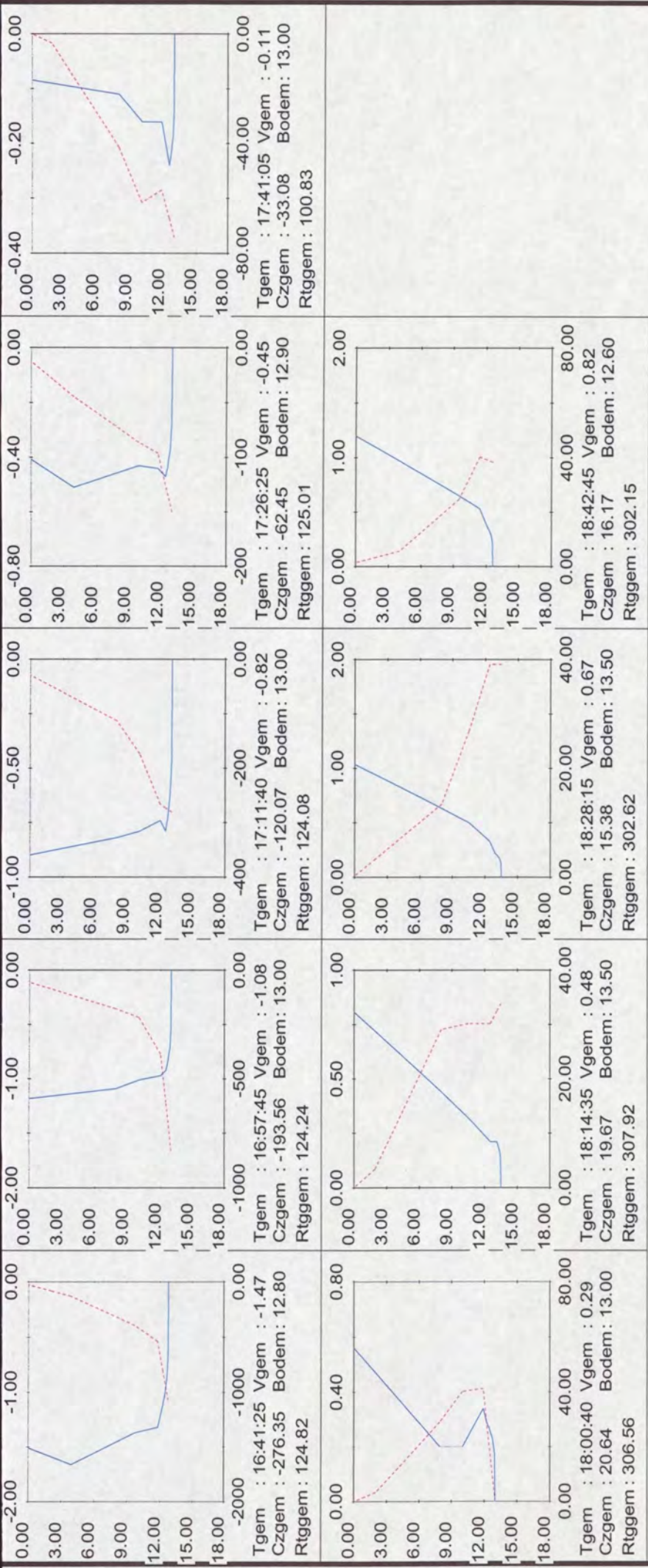
: Gemiddelde tijd in uur:min:sec. Czgem  
: Gemiddelde STROOMSHRZT in m/s Y as  
: Gemiddelde STROOMRTG in deg(360) X as boven  
: Bodemhoogte in M X as onder

STROOMSHRZT  
ZANDCONCENTR









**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raaienaar : Debietaai5a\_1  
Meetperiode : 11/04/2001  
Streefvoetmaat : 1550  
Lokatienaar : AZTM2

Tgem : 17:41:05  
Vgem : -0.11  
Czgem : -33.08  
Bodem : 13.00  
Rtggem : 100.83

Tgem : 18:00:40  
Vgem : 0.29  
Czgem : 20.64  
Bodem : 13.00  
Rtggem : 306.56

Tgem : 18:14:35  
Vgem : 0.48  
Czgem : 19.67  
Bodem : 13.50  
Rtggem : 307.92

Tgem : 18:28:15  
Vgem : 0.67  
Czgem : 15.38  
Bodem : 13.50  
Rtggem : 302.62

Tgem : 18:42:45  
Vgem : 0.82  
Czgem : 16.17  
Bodem : 12.60  
Rtggem : 302.15

Tgem : 17:26:25  
Vgem : -0.45  
Czgem : -62.45  
Bodem : 12.90  
Rtggem : 125.01

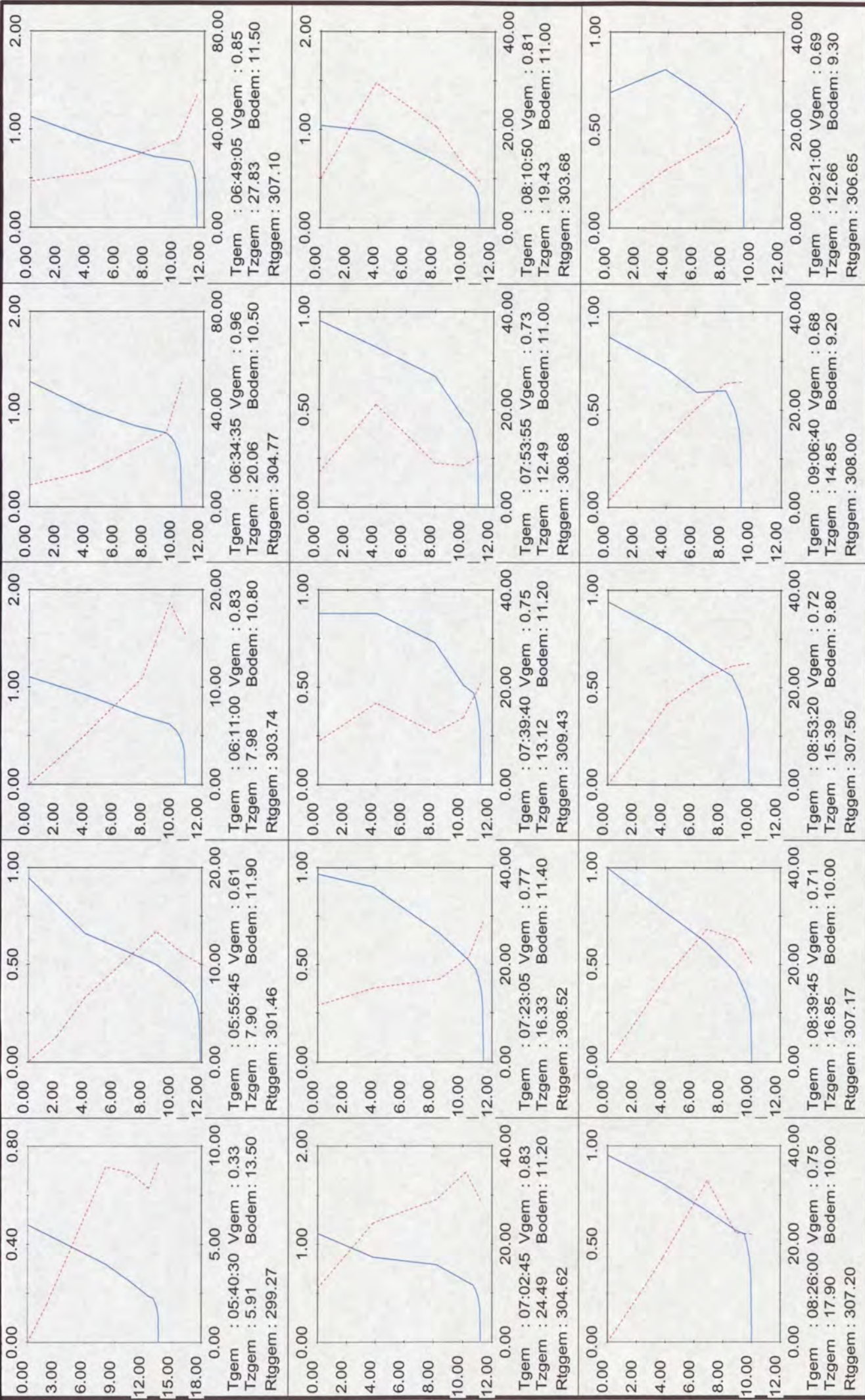
Tgem : 17:11:40  
Vgem : -0.82  
Czgem : -120.07  
Bodem : 13.00  
Rtggem : 124.08

Tgem : 16:57:45  
Vgem : -1.08  
Czgem : -193.56  
Bodem : 13.00  
Rtggem : 124.24

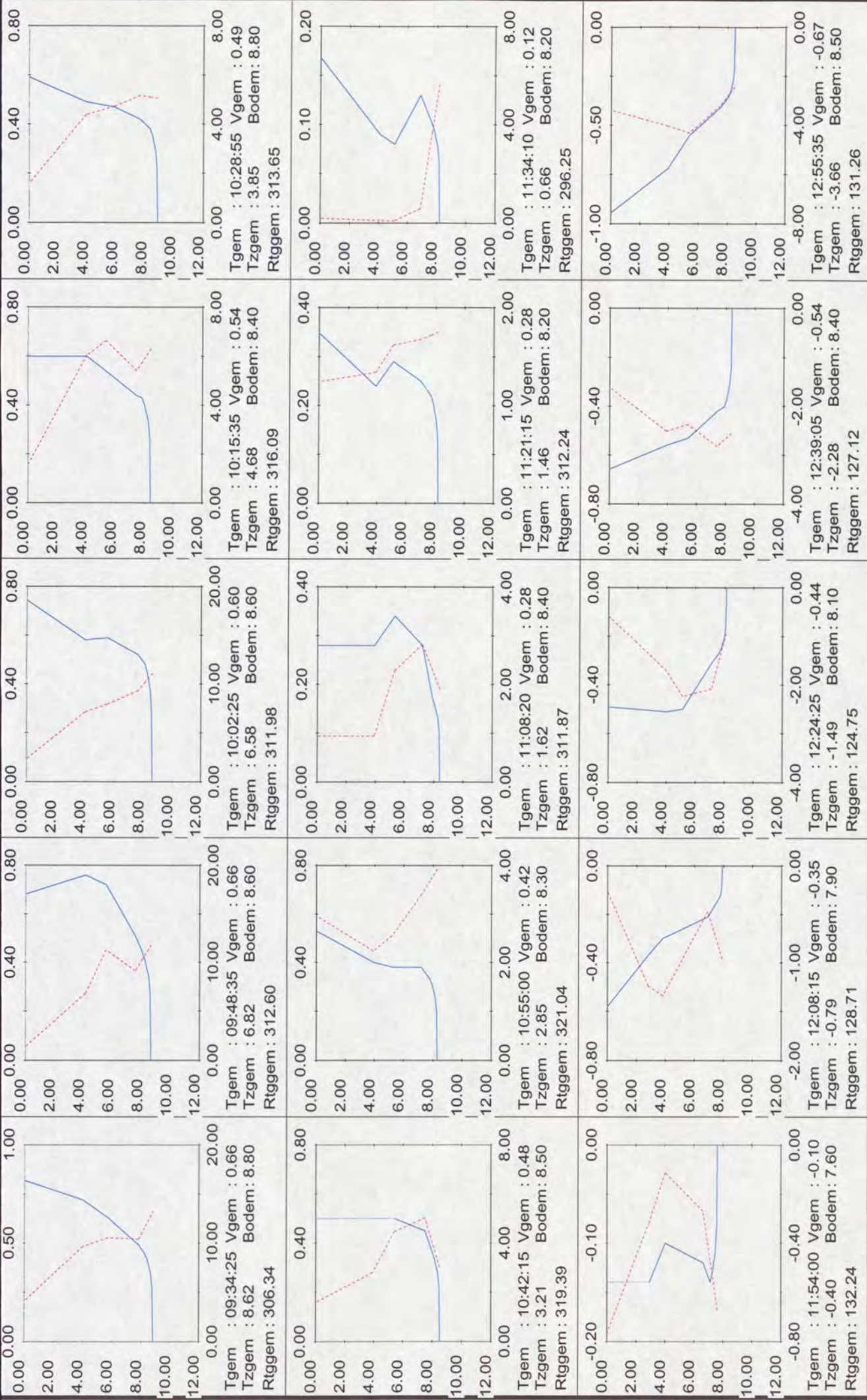
Tgem : 16:41:25  
Vgem : -1.47  
Czgem : -276.35  
Bodem : 12.80  
Rtggem : 124.82

STROOMSHRZT  
ZANDCONCENTR



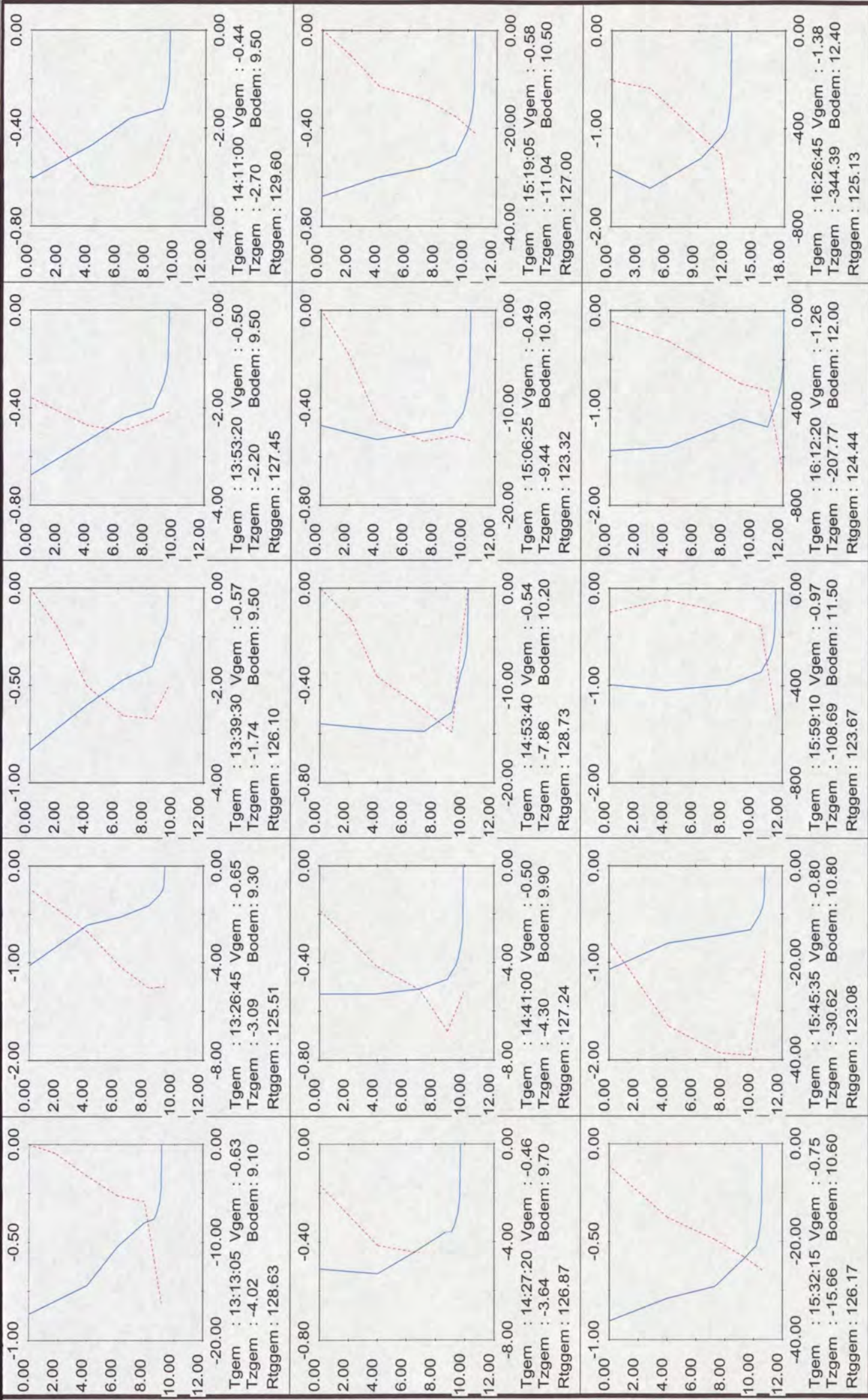






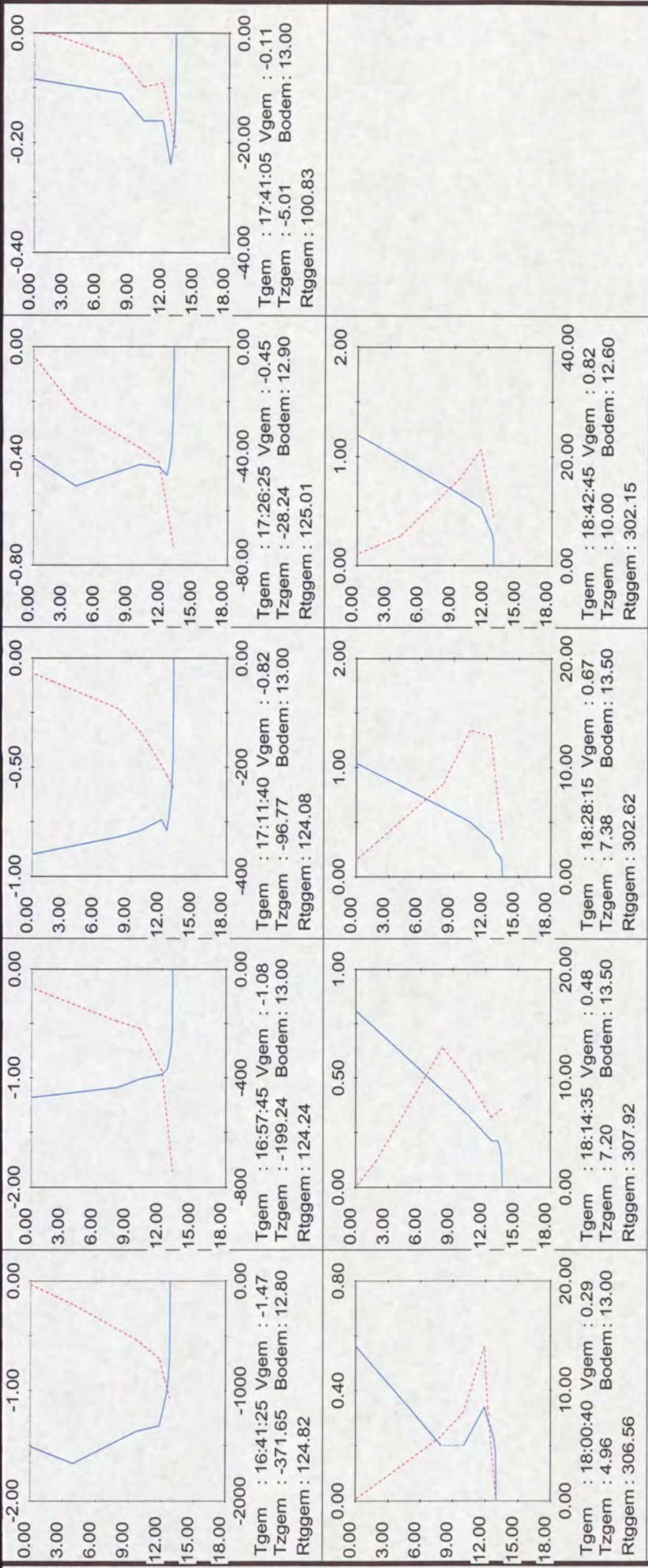
|                                                                    |                |                |        |                                    |  |            |                                    |  |             |
|--------------------------------------------------------------------|----------------|----------------|--------|------------------------------------|--|------------|------------------------------------|--|-------------|
| <b>Rijkswaterstaat</b><br>Directie Zeeland<br>Meetinformatiedienst | Raainaan       | Debietraai5a_1 | Tg     | : Gemiddelde tijd in uur:min:sec.  |  | Tg         | : Gemiddelde ZANDTRANSP in gr/m2.s |  | STROOMSHRZT |
|                                                                    | Meetperiode    | 11/04/2001     | Vgem   | : Gemiddelde STROOMSHRZT in m/s    |  | Y as       | : Diepte in M                      |  | ZANDTRANSP  |
|                                                                    | Streefvoetmaat | 1550           | Rtggem | : Gemiddelde STROOMRTG in deg(360) |  | X as boven | : STROOMSHRZT in m/s               |  |             |
|                                                                    | Lokatiennaam   | AZTM2          | Bodem  | : Bodemhoogte in M                 |  | X as onder | : ZANDTRANSP in gr/m2.s            |  |             |





|                                                                                  |                             |                  |                                         |  |                                          |              |
|----------------------------------------------------------------------------------|-----------------------------|------------------|-----------------------------------------|--|------------------------------------------|--------------|
| <b>Rijkswaterstaat</b><br><b>Directie Zeeland</b><br><b>Meetinformatiedienst</b> | Raaienaam : Debietraaif5a_1 | Tgtem : 13:13:05 | Tgtem : Gemiddelde tijd in uur:min:sec. |  | Tgtem : Gemiddelde ZANDTRANSP in gr/m2.s | STROOMSHHRZT |
|                                                                                  | Meetperiode : 11/04/2001    | Vgtem : 13:26:45 | Vgtem : Gemiddelde STROOMSHHRZT in m/s  |  | Diepte in M                              | ZANDTRANSP   |
|                                                                                  | Streefvoetmaat : 1550       | Rtggem : 128.63  | X as boven                              |  | STROOMSHHRZT in m/s                      |              |
|                                                                                  | Lokatiennaam : AZTM2        | Bodem : 9.10     | Y as onder                              |  | ZANDTRANSP in gr/m2.s                    |              |





Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

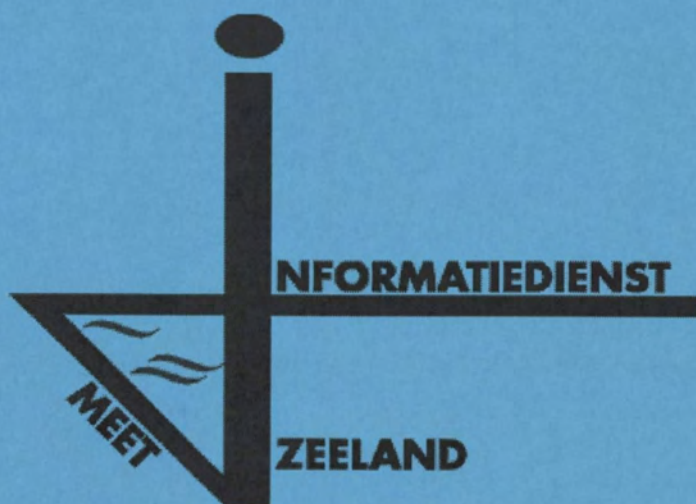
Raaienaam : Debietraai5a\_1  
Meetperiode : 11/04/2001  
Streefvoetmaat : 1550  
Lokatiennaam : AZTM2

Gemiddelde tijd in uur:min:sec.  
Tzgem : Gemiddelde STROOMSHRZT in m/s  
Y as : Gemiddelde STROOMRTG in deg(360)  
X as boven : Bodemhoogte in M  
X as onder

Gemiddelde ZANDTRANSP in gr/m2.s  
Diepte in M  
STROOMSHRZT in m/s  
ZANDTRANSP in gr/m2.s

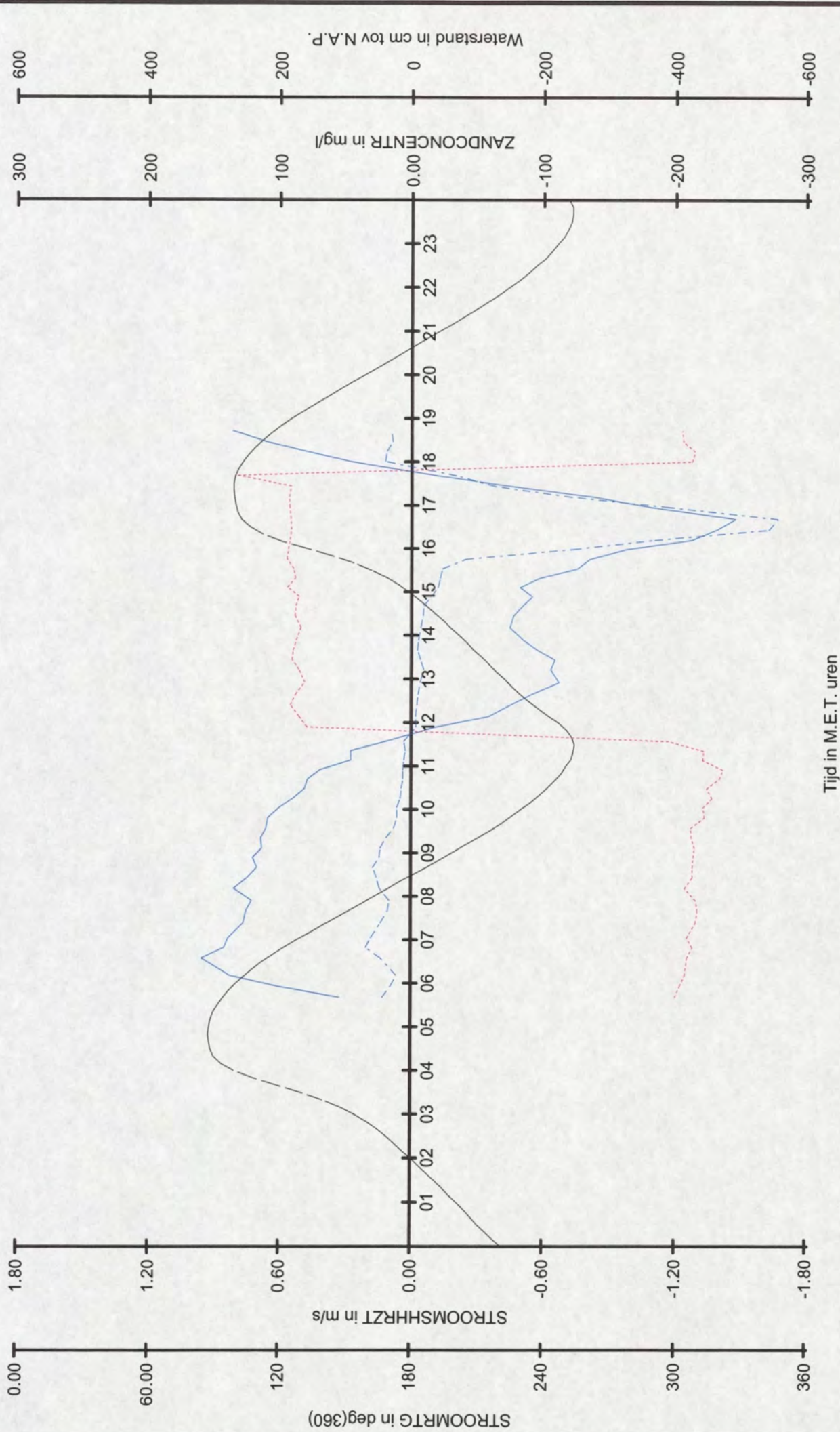
STROOMSHRZT  
ZANDTRANSP





24. Gem. krommen zand MP-2



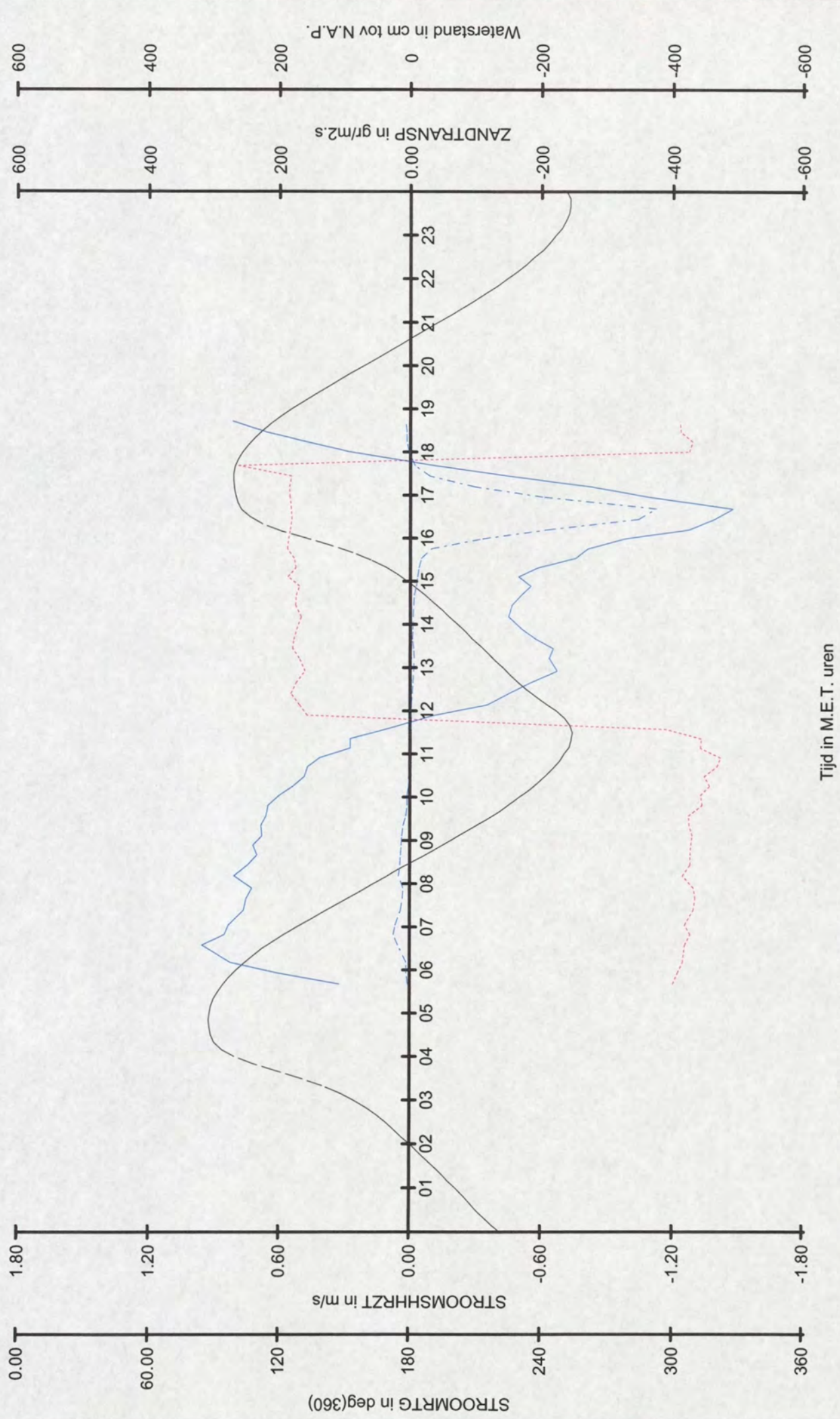


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai5a\_1  
Meetperiode : 11/04/2001 t/m 11/04/2001  
Streefvoetmaat : 1550  
Lokatiennaam : AZTM2

STROOMSHHRZT  
STROOMMRTG  
ZANDCONCENTR  
Waterstand te Hansweert



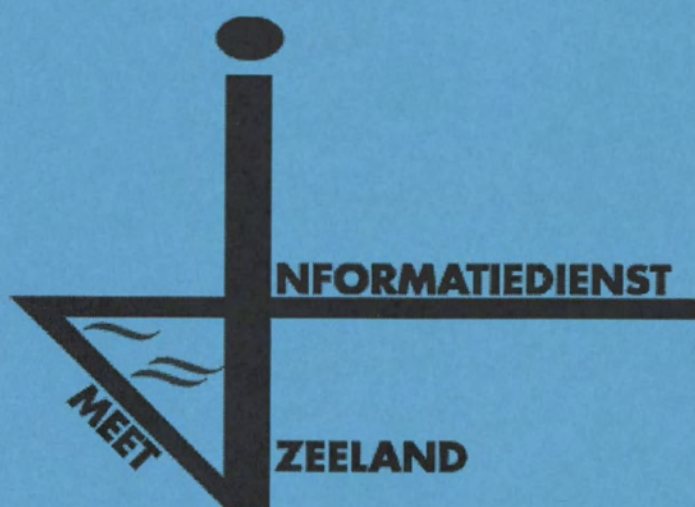


STROOMSHHRZT  
STROOMMRTG  
ZANDTRANS  
Waterstand te Hansweert

Raainaam : Debietraal5a\_1  
Meetperiode : 11/04/2001 t/m 11/04/2001  
Streefvoetmaat : 1550  
Lokatiennaam : AZTM2

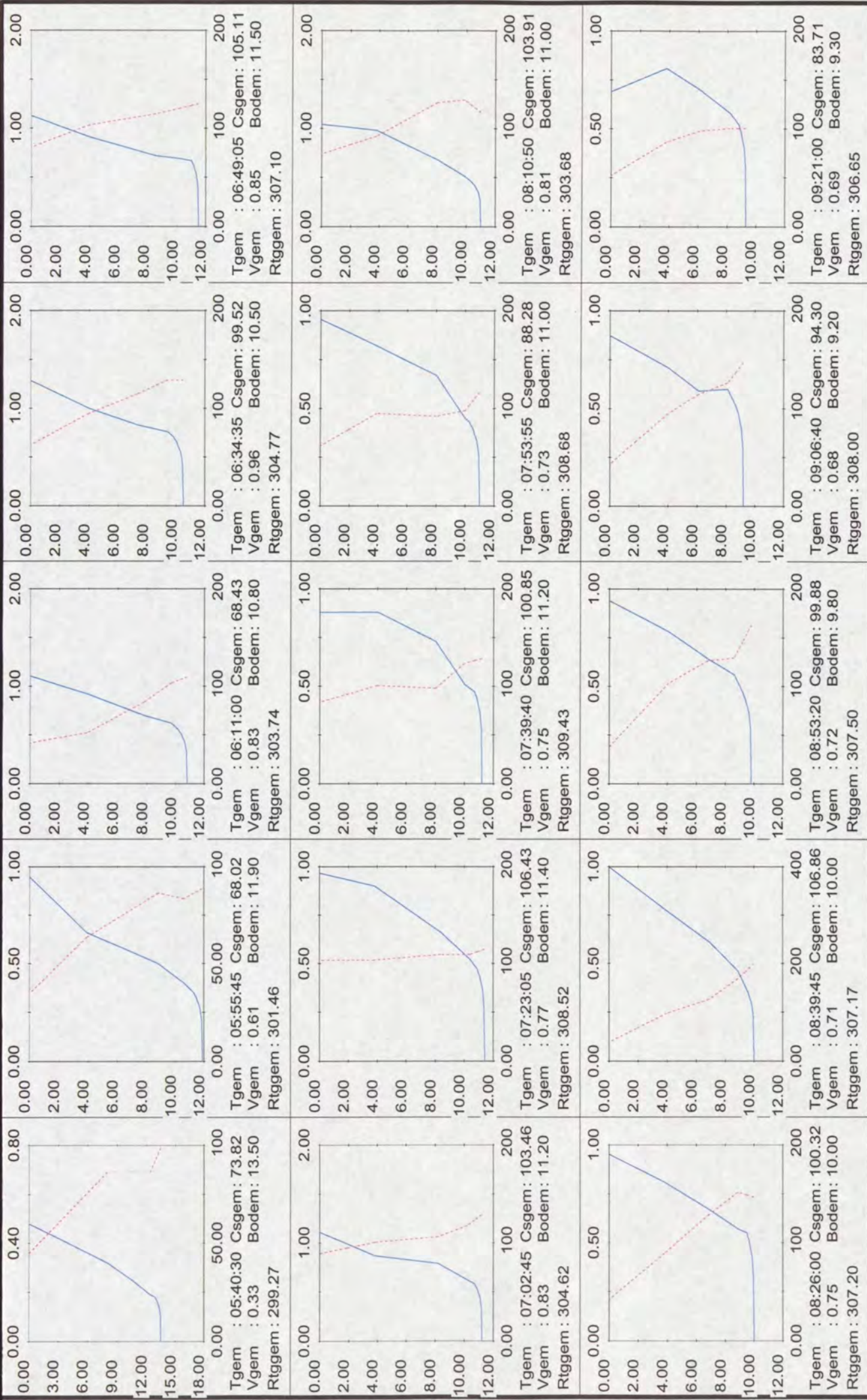
Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst





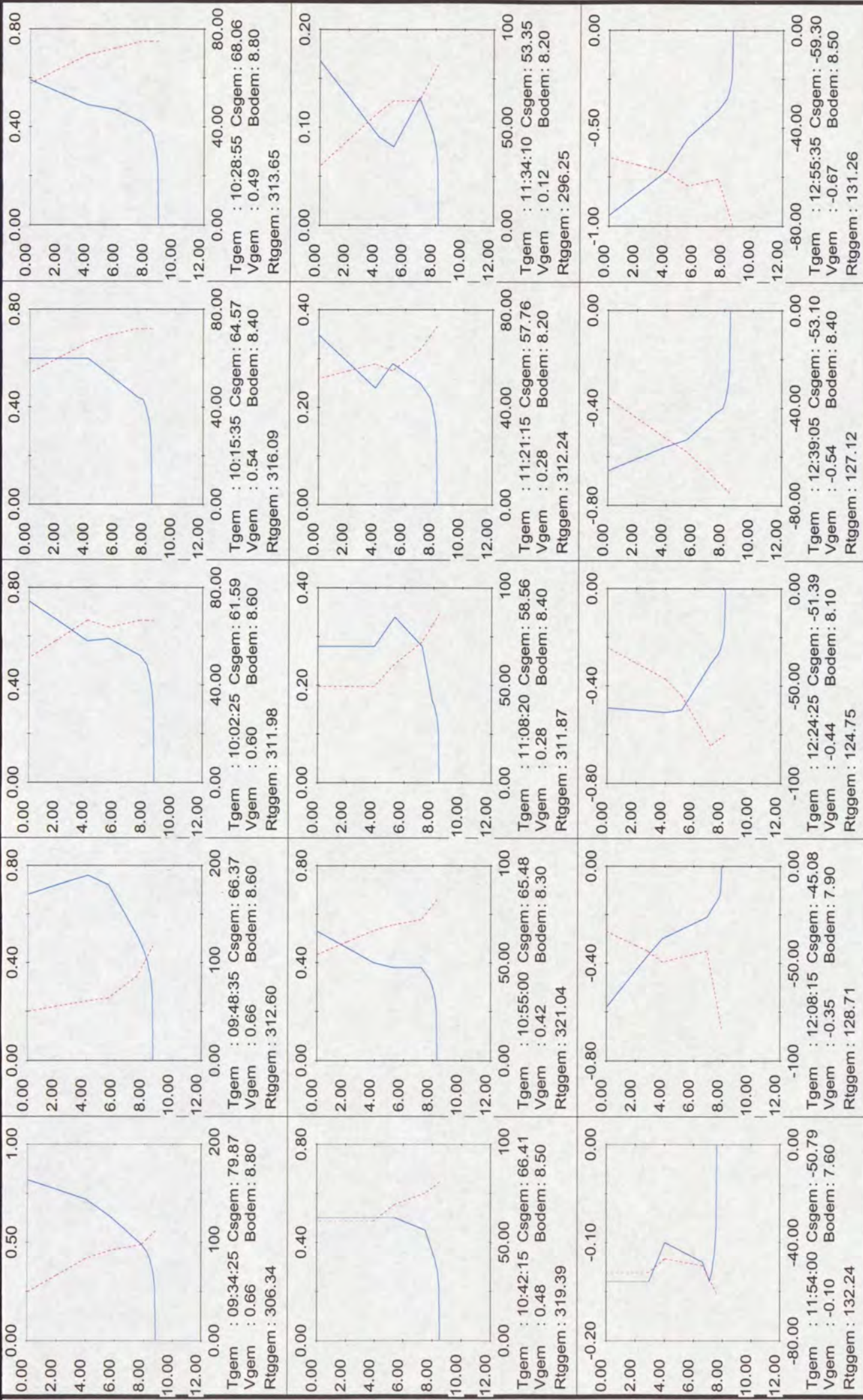
## 25. Vertikalen slib MP-2





|                                                                    |                |                  |        |                                    |  |            |                                  |              |  |
|--------------------------------------------------------------------|----------------|------------------|--------|------------------------------------|--|------------|----------------------------------|--------------|--|
| <b>Rijkswaterstaat</b><br>Directie Zeeland<br>Meetinformatiedienst | Raain naam     | : Debietraai5a_1 | Tgem   | : Gemiddelde tijd in uur:min:sec.  |  | Vgem       | : Gemiddelde STROOMSHHRZT in m/s | STROOMSHHRZT |  |
|                                                                    | Meetperiode    | : 11/04/2001     | Csgem  | : Gemiddelde SLIBCONCENTR in mg/l  |  | Y as       | : Diepte in M                    | SLIBCONCENTR |  |
|                                                                    | Streefvoetmaat | : 1550           | Rtggem | : Gemiddelde STROOMRTG in deg(360) |  | X as boven | : STROOMSHHRZT in m/s            |              |  |
|                                                                    | Lokatiennaam   | : AZTM2          | Bodem  | : Bodemhoogte in M                 |  | X as onder | : SLIBCONCENTR in mg/l           |              |  |
|                                                                    |                |                  |        |                                    |  |            |                                  |              |  |





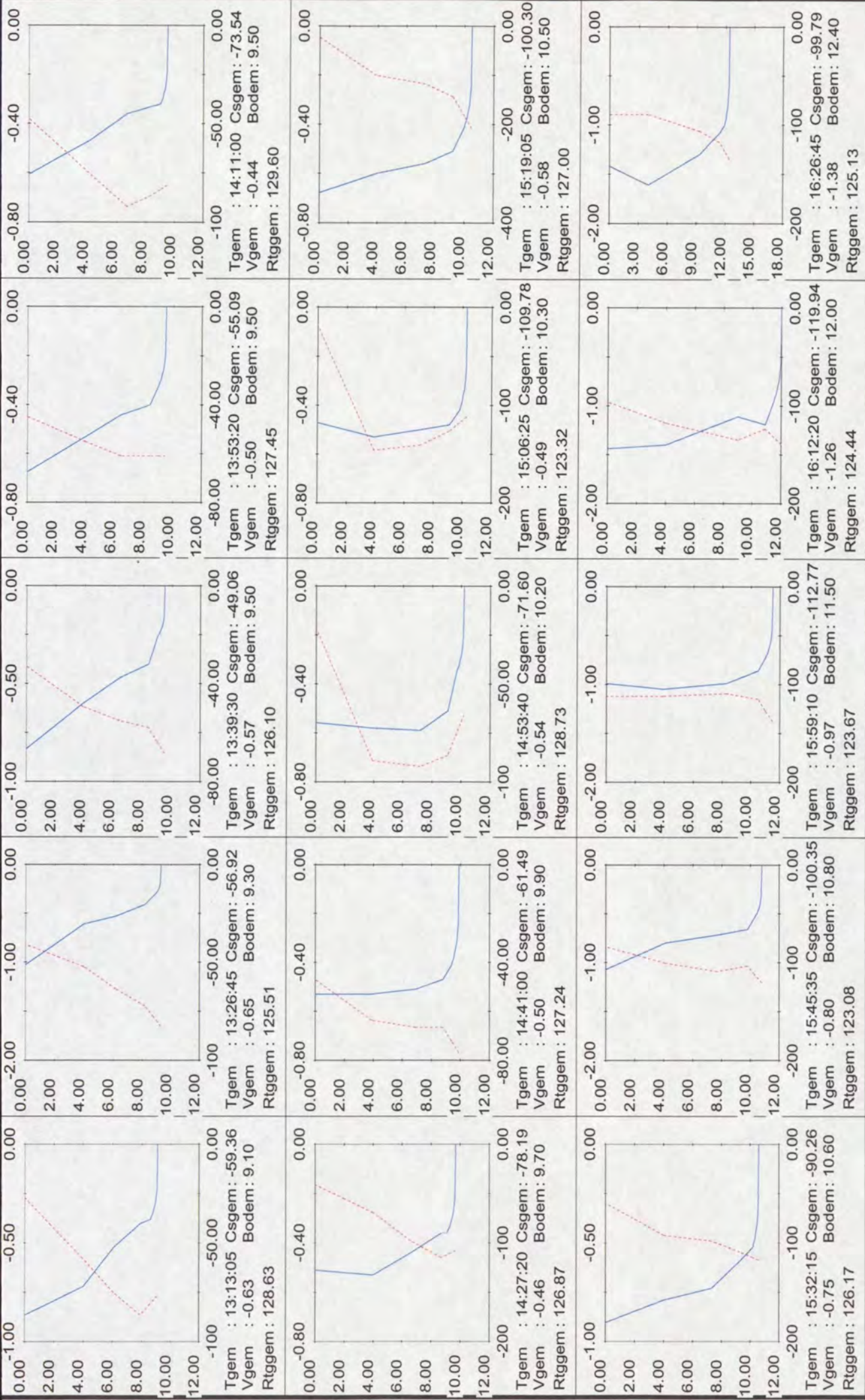
**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raai naam : Debietaal5a\_1  
Meetperiode : 11/04/2001  
Streefvoetmaat : 1550  
Lokatiennaam : AZTM2

Vgem : Gemiddelde tijd in uur:min:sec.  
Y as : Gemiddelde SLIBCONCENTR in mg/l  
X as boven : Gemiddelde STROOMRTG in deg(360)  
X as onder : Bodemhoogte in M

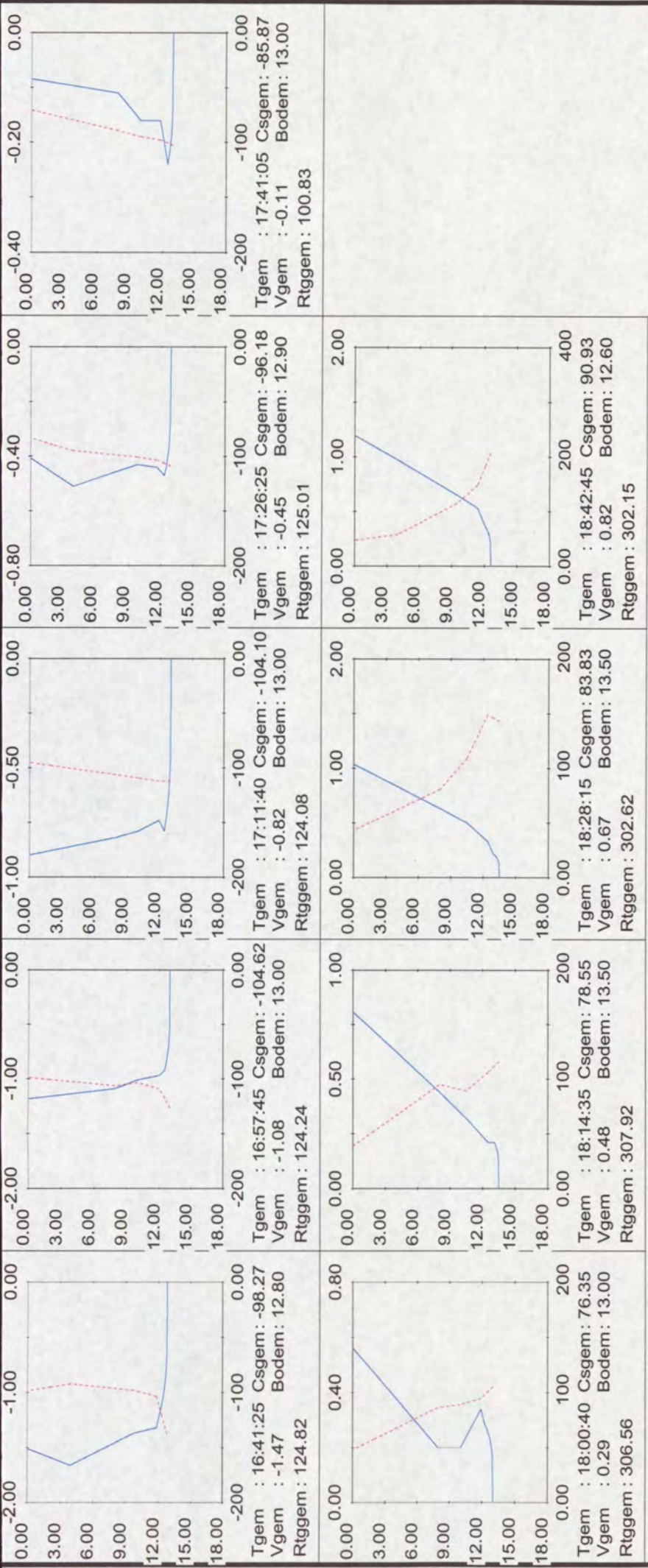
STROOMSHRZT  
SLIBCONCENTR





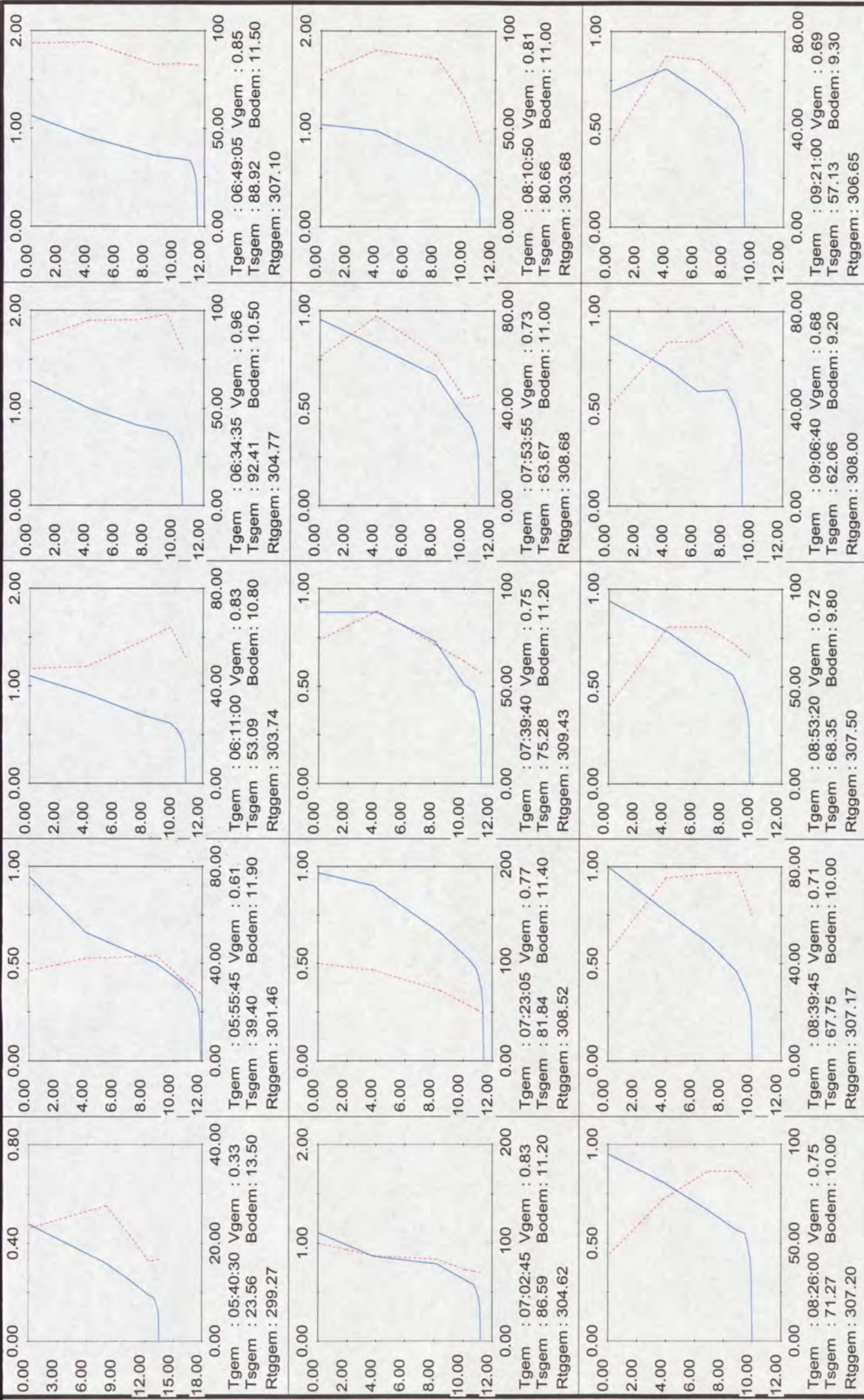
|                                                                    |                          |                                  |            |                               |              |
|--------------------------------------------------------------------|--------------------------|----------------------------------|------------|-------------------------------|--------------|
| <b>Rijkswaterstaat</b><br>Directie Zeeland<br>Meetinformatiedienst | Raanaam : Debietraai5a_1 | Gemiddelde tijd in uur:min:sec.  | Vgem       | Gemiddelde STROOMSHRZT in m/s | STROOMSHRZT  |
|                                                                    | Meetperiode : 11/04/2001 | Gemiddelde SLIBCONCENTR in mg/l  | Y as       | Diepte in M                   | SLIBCONCENTR |
|                                                                    | Streefvoetmaat : 1550    | Gemiddelde STROOMRTG in deg(360) | X as boven | STROOMSHRZT in m/s            |              |
|                                                                    | Lokatiennaam : AZTM2     | Bodemhoogte in M                 | X as onder | SLIBCONCENTR in mg/l          |              |
|                                                                    |                          |                                  |            |                               |              |





|                                                                    |                |                  |        |                                    |  |            |                                 |  |              |
|--------------------------------------------------------------------|----------------|------------------|--------|------------------------------------|--|------------|---------------------------------|--|--------------|
| <b>Rijkswaterstaat</b><br>Directie Zeeland<br>Meetinformatiedienst | Raainaam       | : Debietraai5a_1 | Tgem   | : Gemiddelde tijd in uur:min:sec.  |  | Vgem       | : Gemiddelde STROOMSHRZT in m/s |  | STROOMSHRZT  |
|                                                                    | Meetperiode    | : 11/04/2001     | Csgem  | : Gemiddelde SLIBCONCENTR in mg/l  |  | Y as       | : Diepte in M                   |  | SLIBCONCENTR |
|                                                                    | Streefvoetmaat | : 1550           | Rtggem | : Gemiddelde STROOMRTG in deg(360) |  | X as boven | : STROOMSHRZT in m/s            |  |              |
|                                                                    | Lokatiennaam   | : AZTM2          | Bodem  | : Bodemhoogte in M                 |  | X as onder | : SLIBCONCENTR in mg/l          |  |              |
|                                                                    |                |                  |        |                                    |  |            |                                 |  |              |





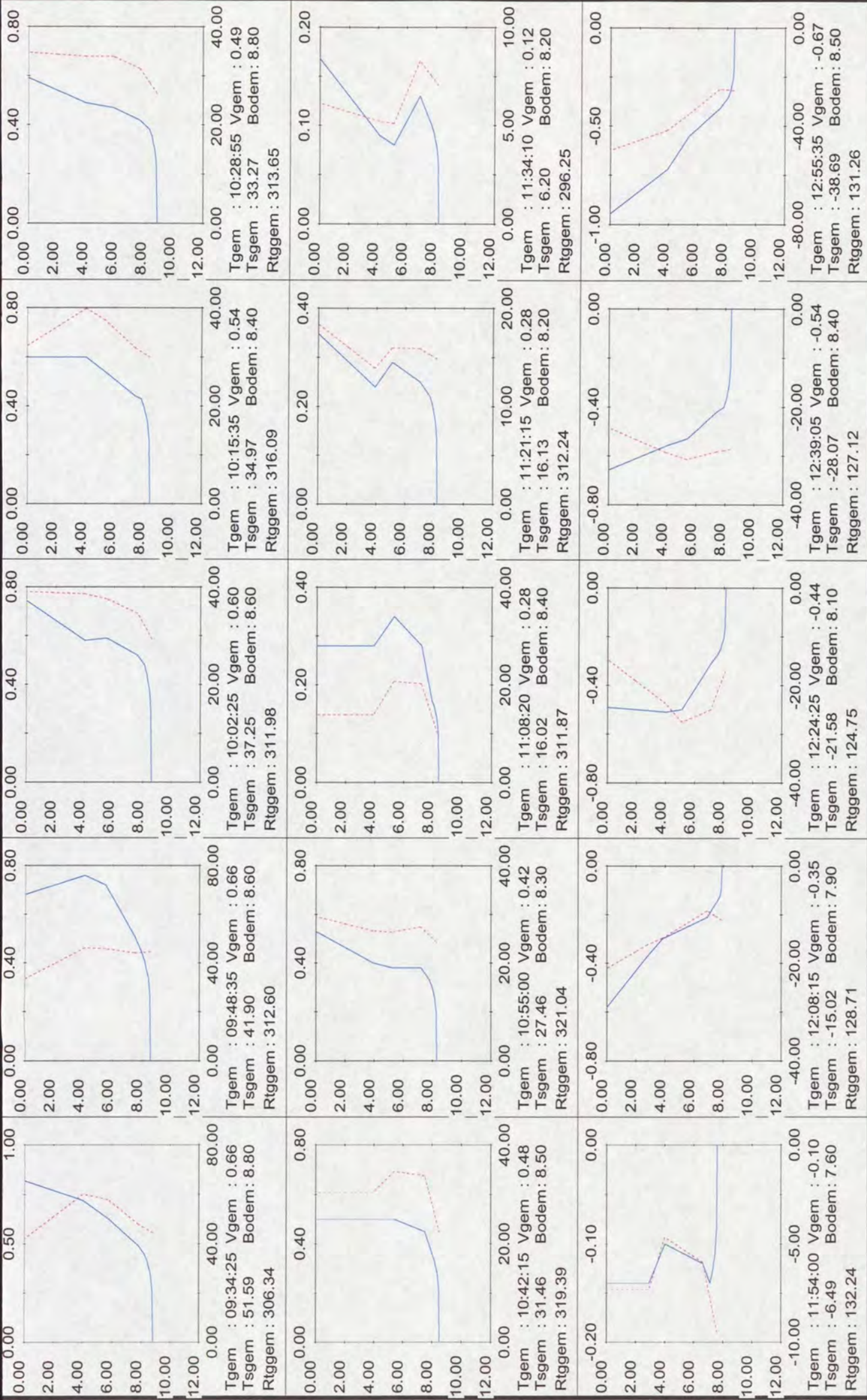
**Rijkswaterstaat**  
**Directie Zeeland**  
**Meetinformatiedienst**

Raai naam : Debietaai5a\_1  
Meetperiode : 11/04/2001  
Streefvoetmaat : 1550  
Lokatiennaam : AZTM2

Gemiddelde tijd in uur:min:sec.  
Gemiddelde SLIBTRANSP in gr/m2.s  
Gemiddelde STROOMRTG in deg(360)  
Gemiddelde STROOMSHRZT in m/s  
Diepte in M  
STROOMSHRZT in m/s  
SLIBTRANSP in gr/m2.s

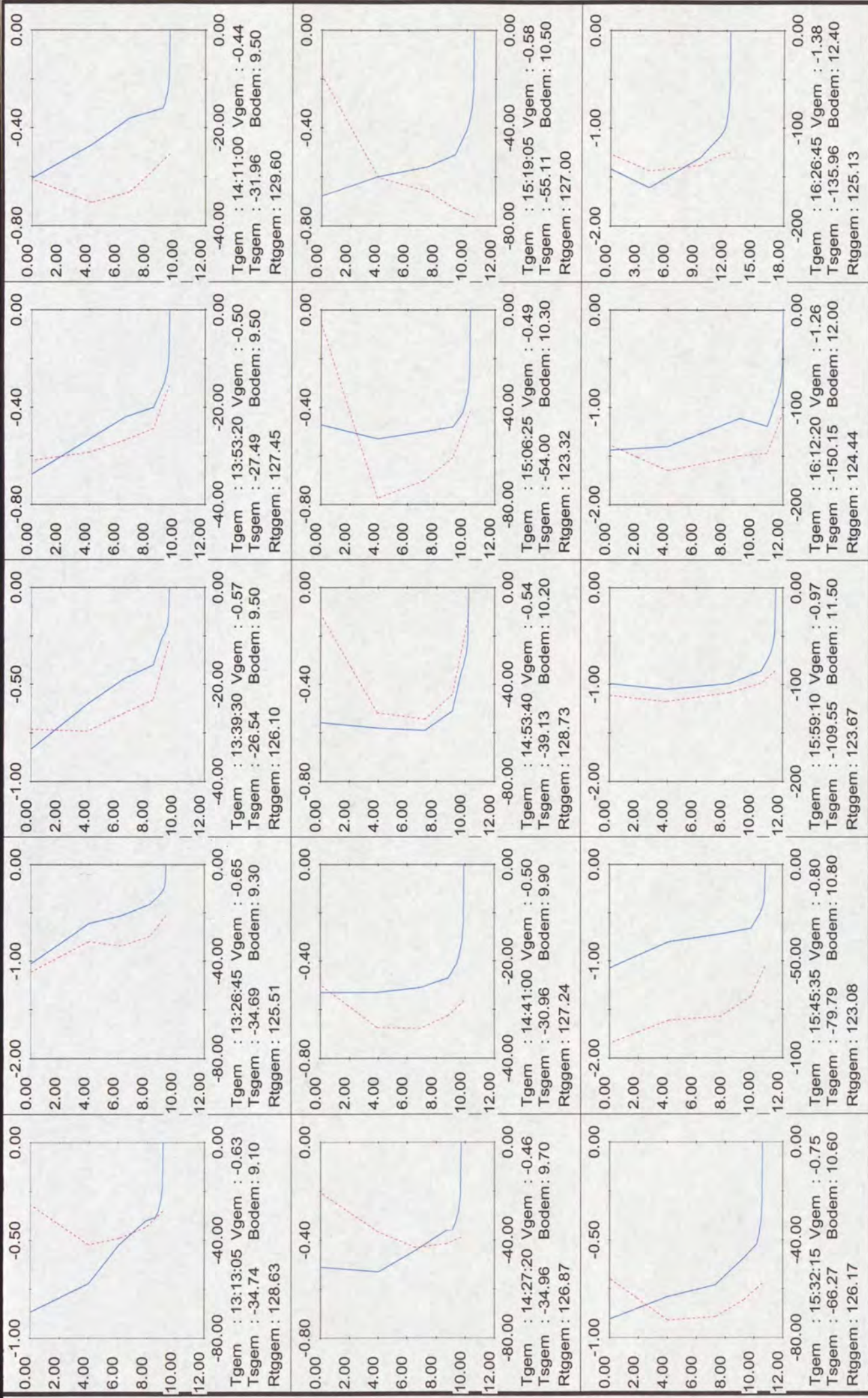
STROOMSHRZT  
SLIBTRANSP





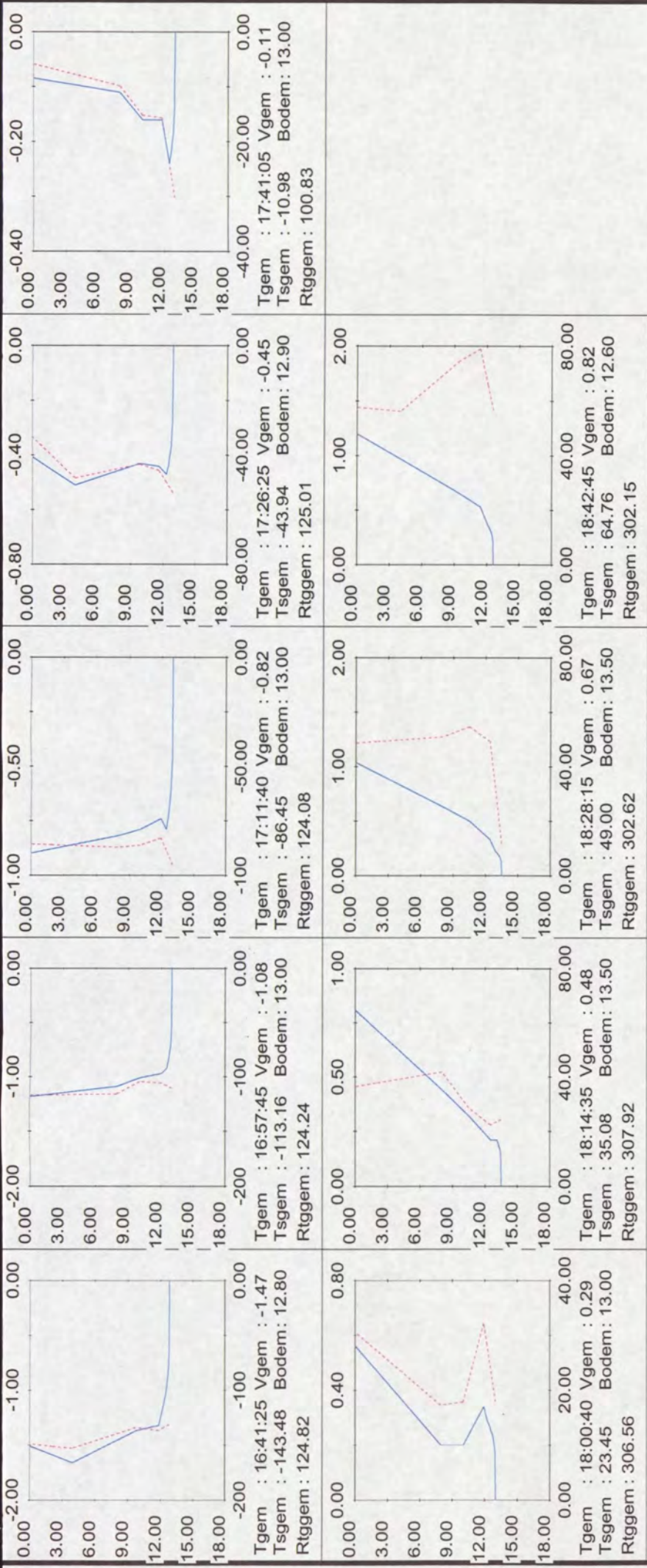
|                                                             |                |                |        |                                  |  |            |                               |  |             |
|-------------------------------------------------------------|----------------|----------------|--------|----------------------------------|--|------------|-------------------------------|--|-------------|
| Rijkswaterstaat<br>Directie Zeeland<br>Meetinformatiedienst | Raainaan       | Debietraai5a_1 | Tgem   | Gemiddelde tijd in uur:min:sec.  |  | Vgem       | Gemiddelde STROOMSHHRT in m/s |  | STROOMSHHRT |
|                                                             | Meetperiode    | 11/04/2001     | Tsgem  | Gemiddelde SLIBTRANSP in gr/m2.s |  | Y as       | Diepte in M                   |  | SLIBTRANSP  |
|                                                             | Streefvoetmaat | 1550           | Rtggem | Gemiddelde STROOMRTG in deg(360) |  | X as boven | STROOMSHHRT in m/s            |  |             |
|                                                             | Lokatiennaam   | AZTM2          | Bodem  | Bodemhoogte in M                 |  | X as onder | SLIBTRANSP in gr/m2.s         |  |             |





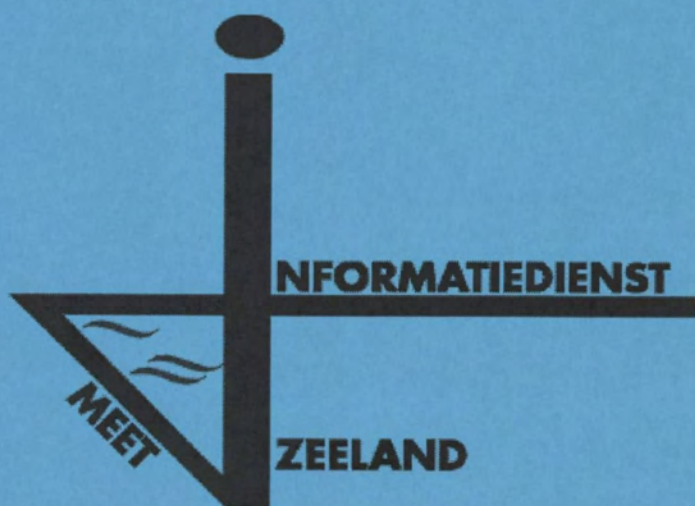
|                                                                    |                            |                                    |            |                                 |             |
|--------------------------------------------------------------------|----------------------------|------------------------------------|------------|---------------------------------|-------------|
| <b>Rijkswaterstaat</b><br>Directie Zeeland<br>Meetinformatiedienst | Raainaam : Debietraaif5a_1 | Gemiddelde tijd in uur:min:sec.    | Vgem       | : Gemiddelde STROOMSHRZT in m/s | STROOMSHRZT |
|                                                                    | Meetperiode : 11/04/2001   | : Gemiddelde SLIBTRANSP in gr/m2.s | Y as       | : Diepte in M                   | SLIBTRANSP  |
|                                                                    | Streefvoetmaat : 1550      | : Gemiddelde STROOMRTG in deg(360) | X as boven | STROOMSHRZT in m/s              |             |
|                                                                    | Lokatiennaam : AZTM2       | : Bodemhoogte in M                 | X as onder | SLIBTRANSP in gr/m2.s           |             |
|                                                                    |                            |                                    |            |                                 |             |





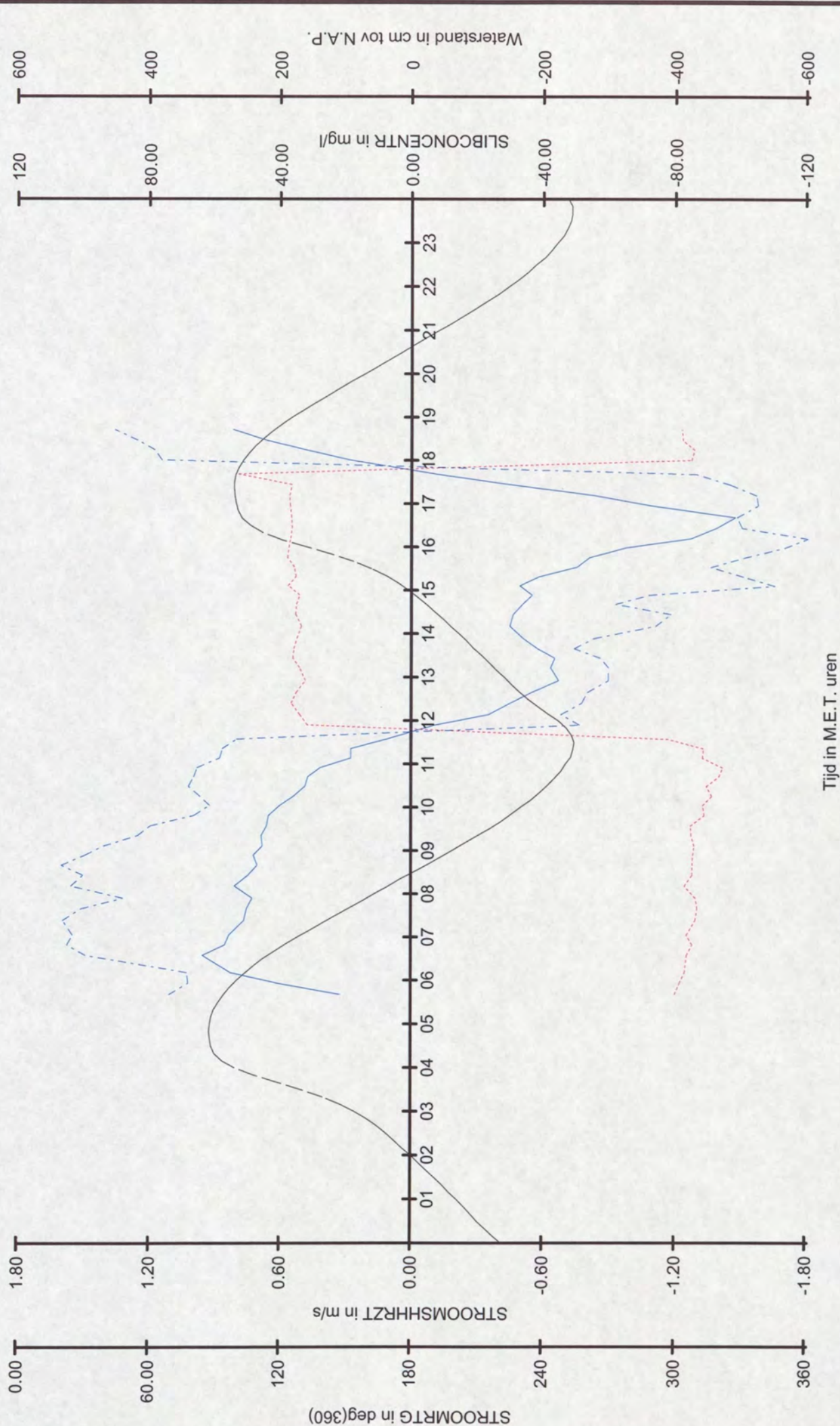
|                                                             |                |                  |  |        |                                    |  |            |                                  |  |              |
|-------------------------------------------------------------|----------------|------------------|--|--------|------------------------------------|--|------------|----------------------------------|--|--------------|
| Rijkswaterstaat<br>Directie Zeeland<br>Meetinformatiedienst | Raainaam       | : Debietraai5a_1 |  | Tgem   | : Gemiddelde tijd in uur:min:sec.  |  | Vgem       | : Gemiddelde STROOMSHHRZT in m/s |  | STROOMSHHRZT |
|                                                             | Meetperiode    | : 11/04/2001     |  | Tsgem  | : Gemiddelde SLIBTRANSP in gr/m2.s |  | Y as       | : Diepte in M                    |  | SLIBTRANSP   |
|                                                             | Streefvoetmaat | : 1550           |  | Rtggem | : Gemiddelde STROOMRTG in deg(360) |  | X as boven | : STROOMSHHRZT in m/s            |  |              |
|                                                             | Lokatiennaam   | : AZTM2          |  | Bodem  | : Bodemhoogte in M                 |  | X as onder | : SLIBTRANSP in gr/m2.s          |  |              |





## 26. Gem. krommen slib MP-2



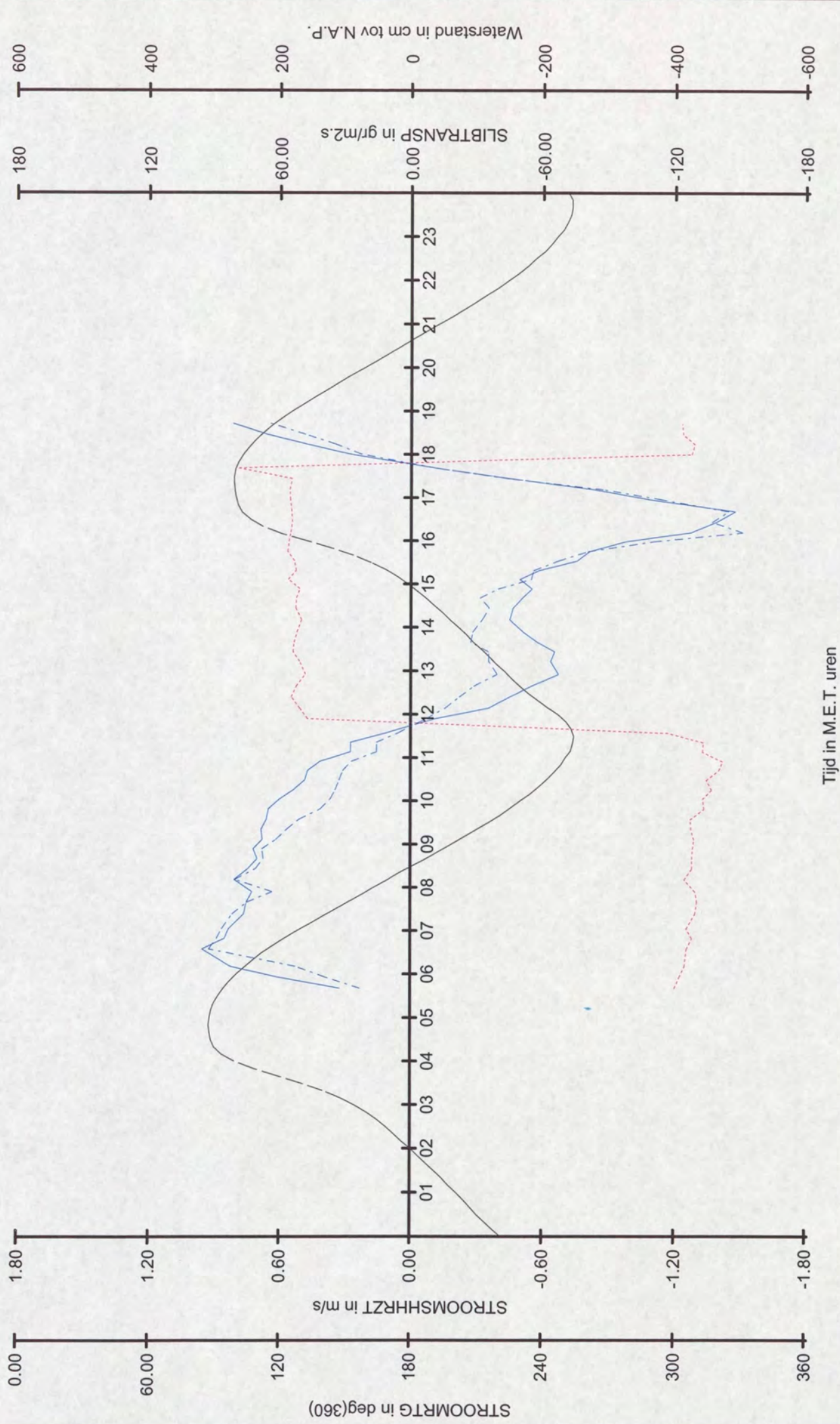


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raaienaam : Debietraai5a  
Meetperiode : 11/04/2001 t/m 11/04/2001  
Streefvoetmaat : 1550  
Lokatiennaam : AZTM2

STROOMSHRZT  
STROOMRTG  
SLIBCONCENTR  
Waterstand te Hansweert





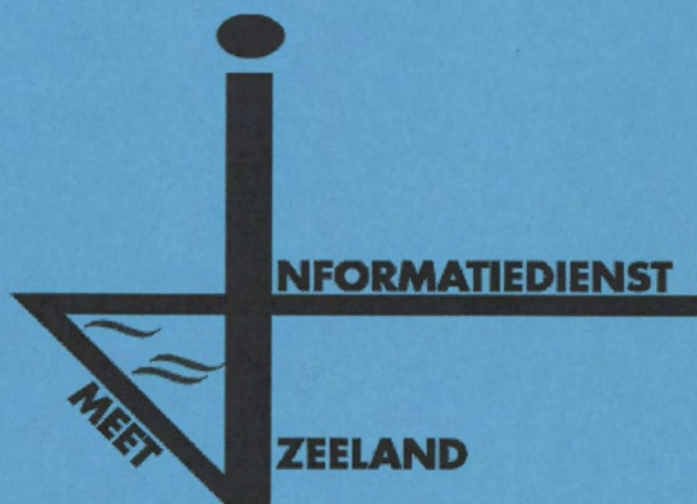
Tijd in M.E.T. uren

STROOMSHRZT  
STROOMMRTG  
SLIBTRANSP  
Waterstand te Hansweert

Raainaam : Debietraai5a  
Meetperiode : 11/04/2001 t/m 11/04/2001  
Streefvoetmaat : 1550  
Lokatiennaam : AZTM2

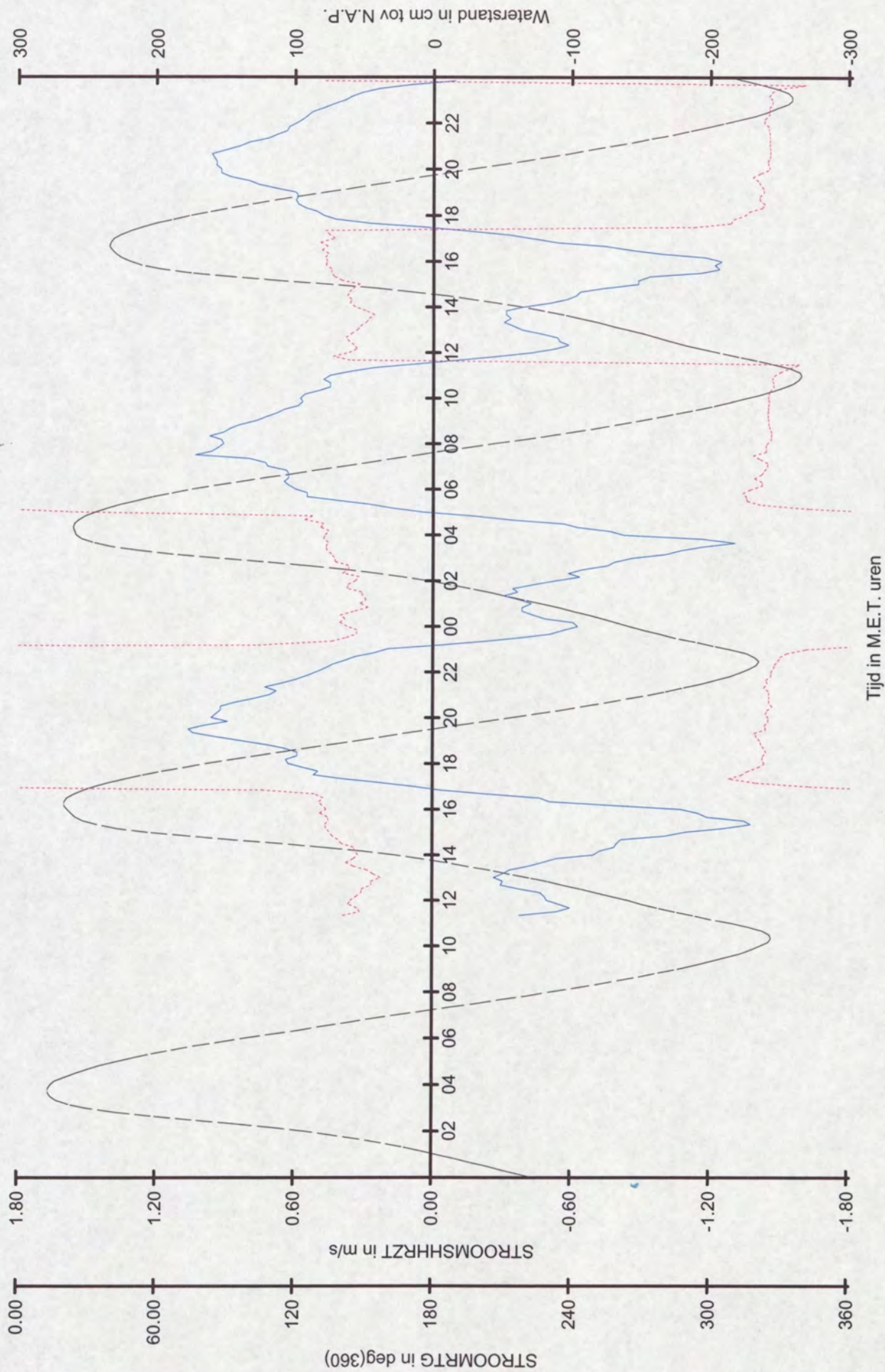
Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst





## 27. Resultaten OSM-1



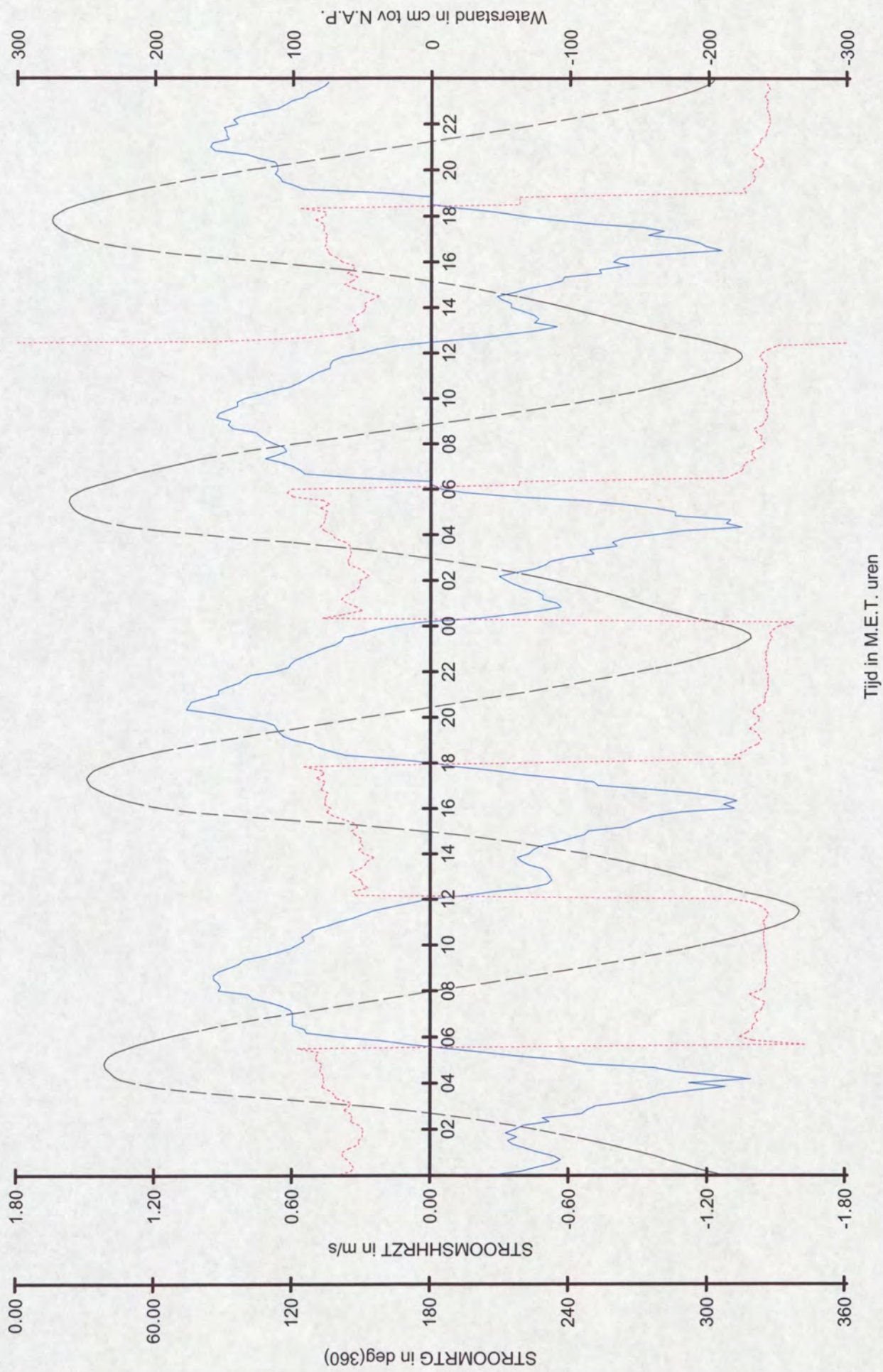


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraal 5a\_1  
Meetperiode : 26/03/2001 t/m 27/03/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

STROOMSHRZT  
STROOMMRTG  
Waterstand te Hansweert



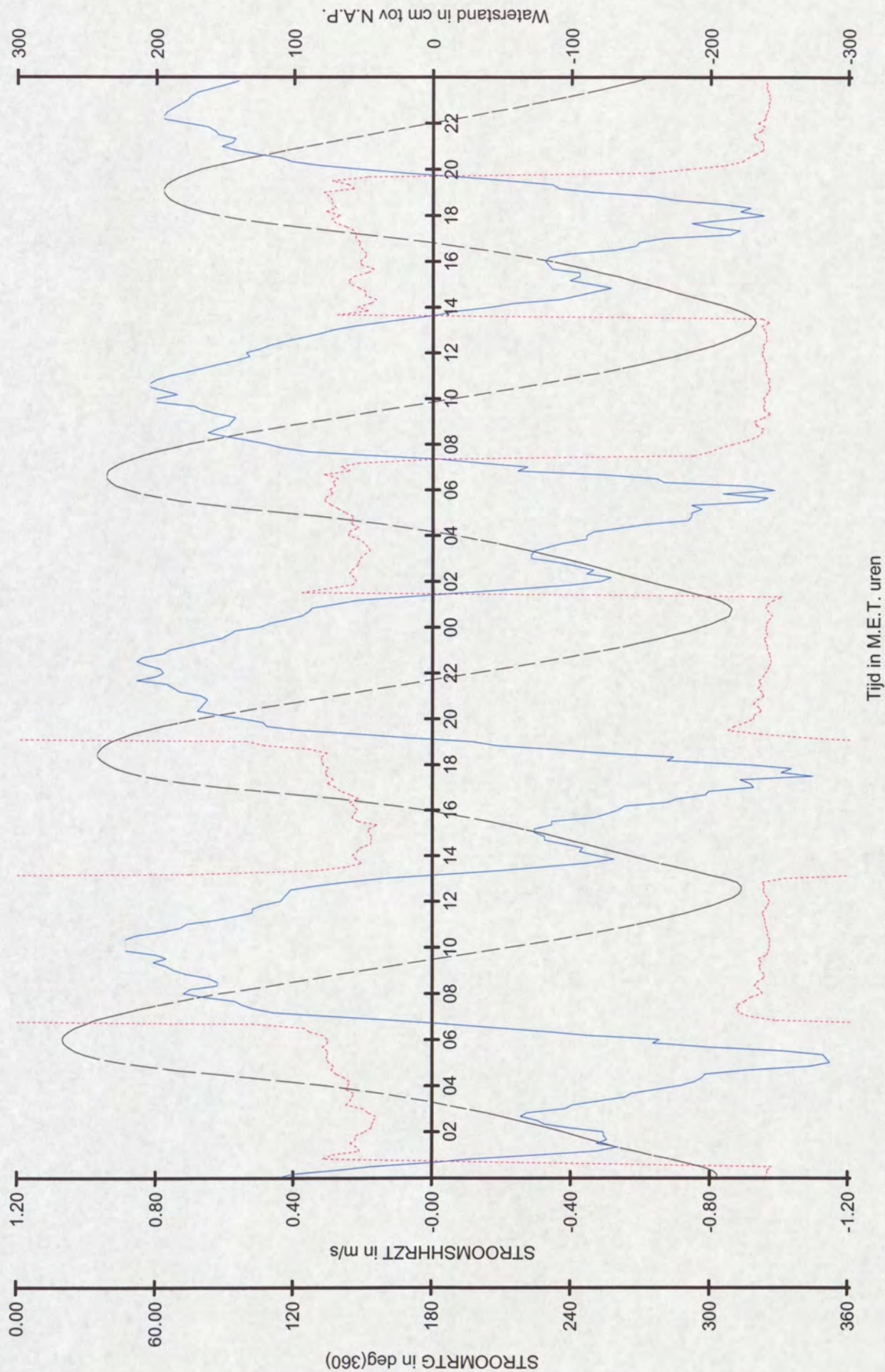


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_1  
Meetperiode : 28/03/2001 t/m 29/03/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

STROOMSHHRZT  
STROOMMRTG  
Waterstand te Hansweert



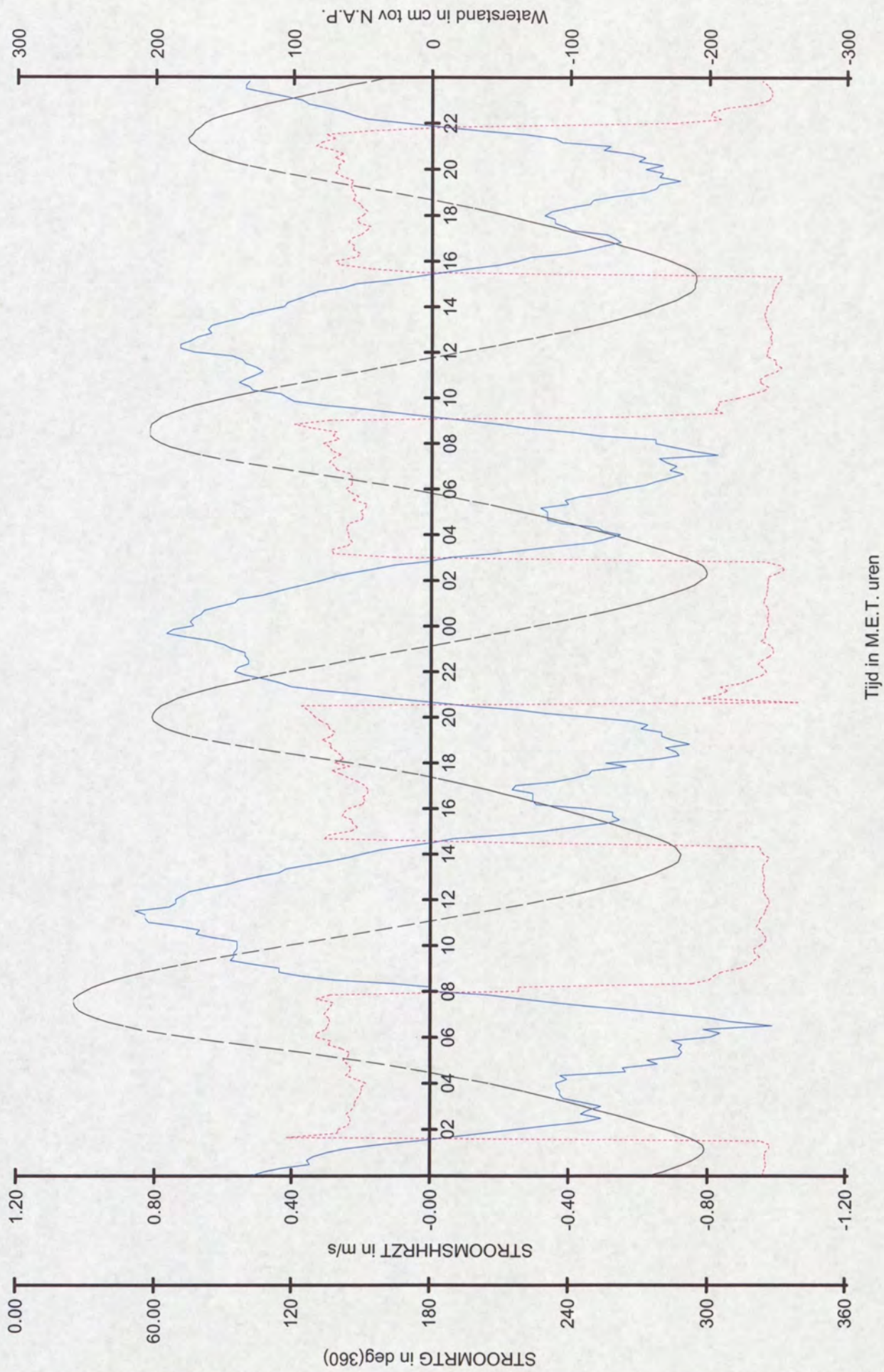


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raai naam : Debietraai 5a\_1  
Meetperiode : 30/03/2001 t/m 31/03/2001  
Streefvoetmaat : 930  
Lokatiernaam : OSM1

STROOMSHRZT  
STROOMMRTG  
Waterstand te Hansweert



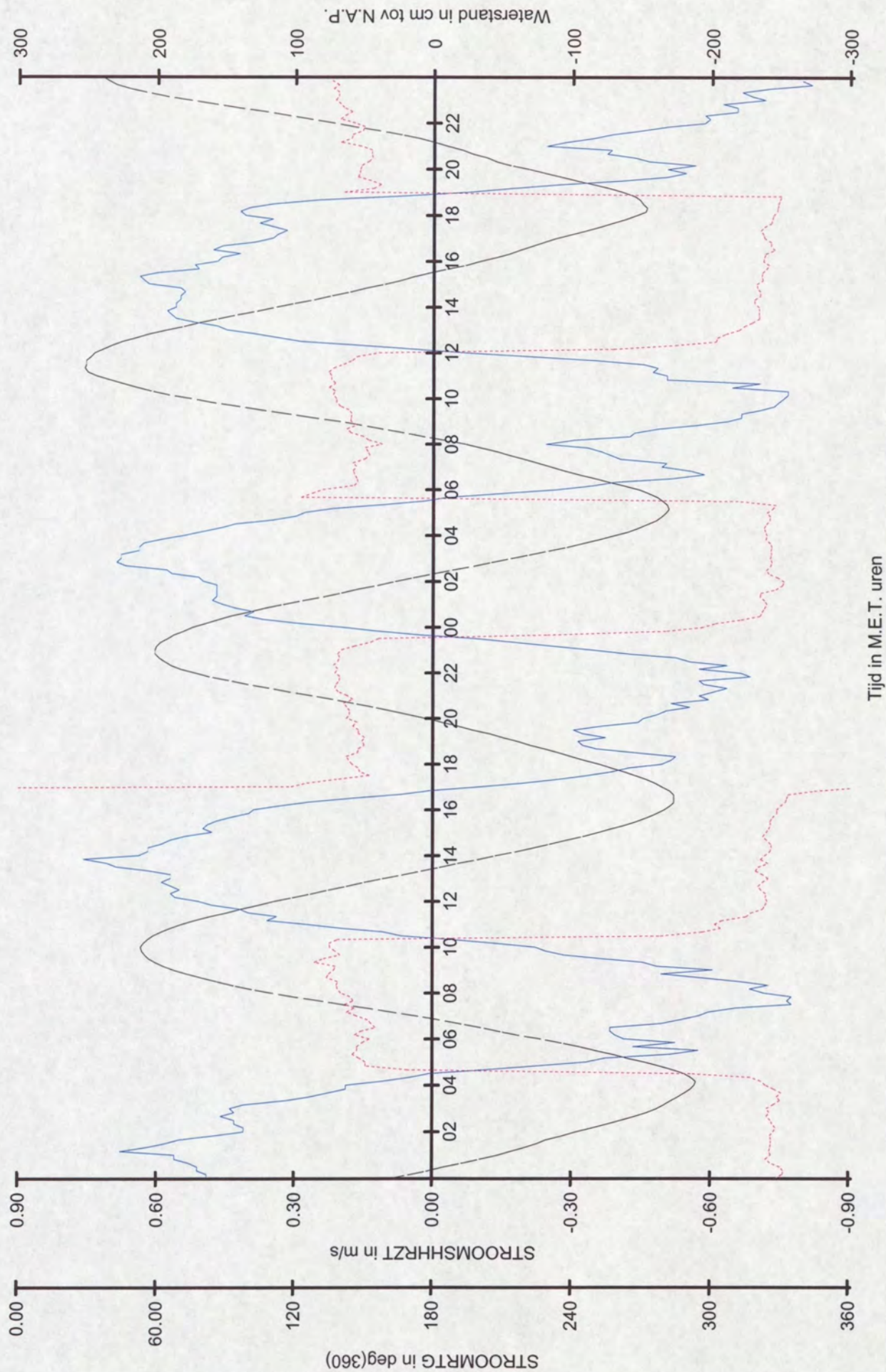


STROOMSHHRZT  
STROOMRTG  
Waterstand te Hansweert

Raain naam : Debietraai 5a\_1  
Meetperiode : 01/04/2001 t/m 02/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst



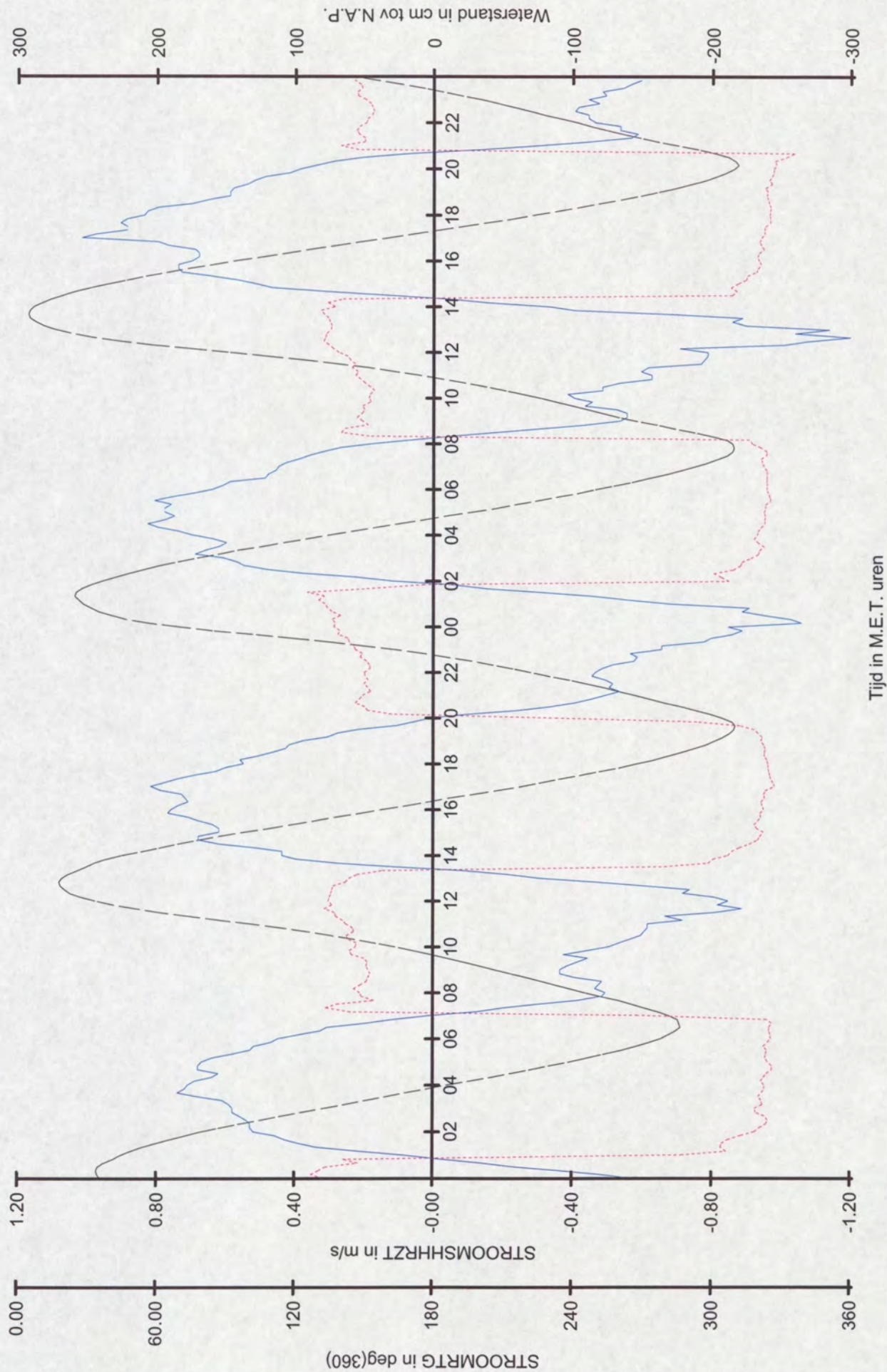


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_1  
Meetperiode : 03/04/2001 t/m 04/04/2001  
Streefvoetmaat : 930  
Lokatiernaam : OSM1

STROOMSHHRZT  
STROOMMRTG  
Waterstand te Hansweert

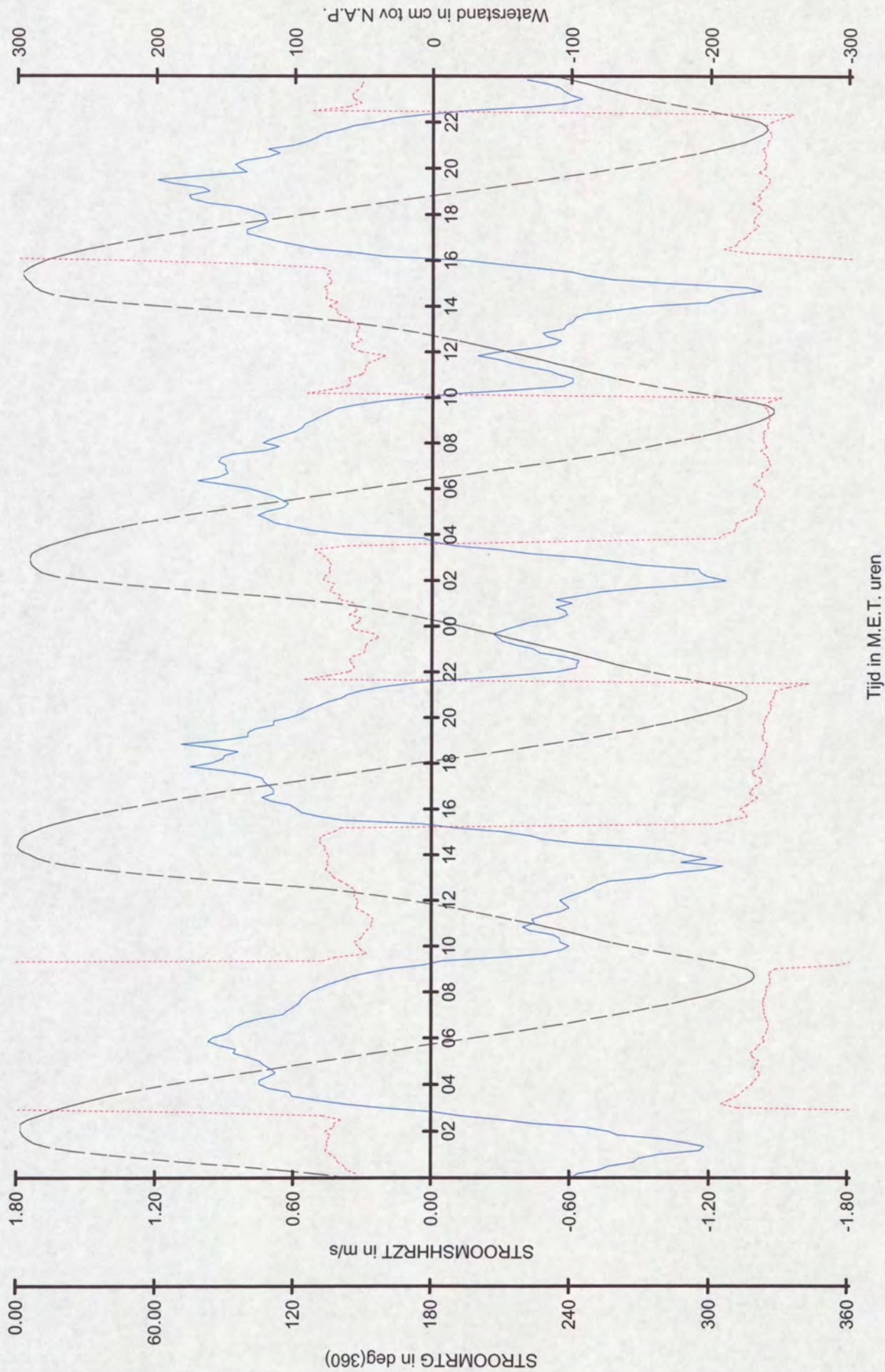




**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_1  
Meetperiode : 05/04/2001 t/m 06/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1



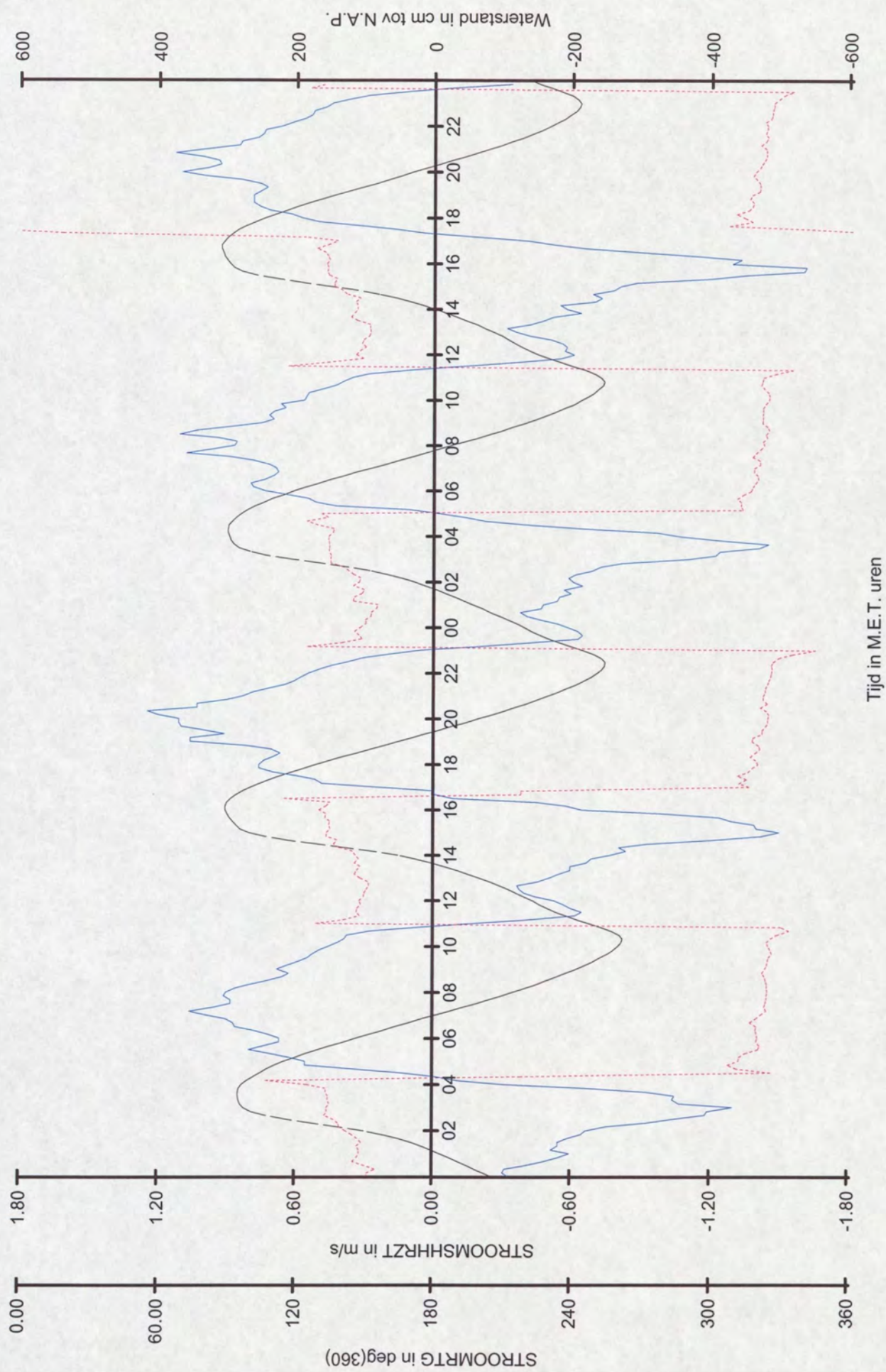


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaan : Debietraai 5a\_1  
Meetperiode : 07/04/2001 t/m 08/04/2001  
Streefvoetmaat : 930  
Lokatiinaan : OSM1

STROOMSHHRZT  
STROOMRTG  
Waterstand te Hansweert



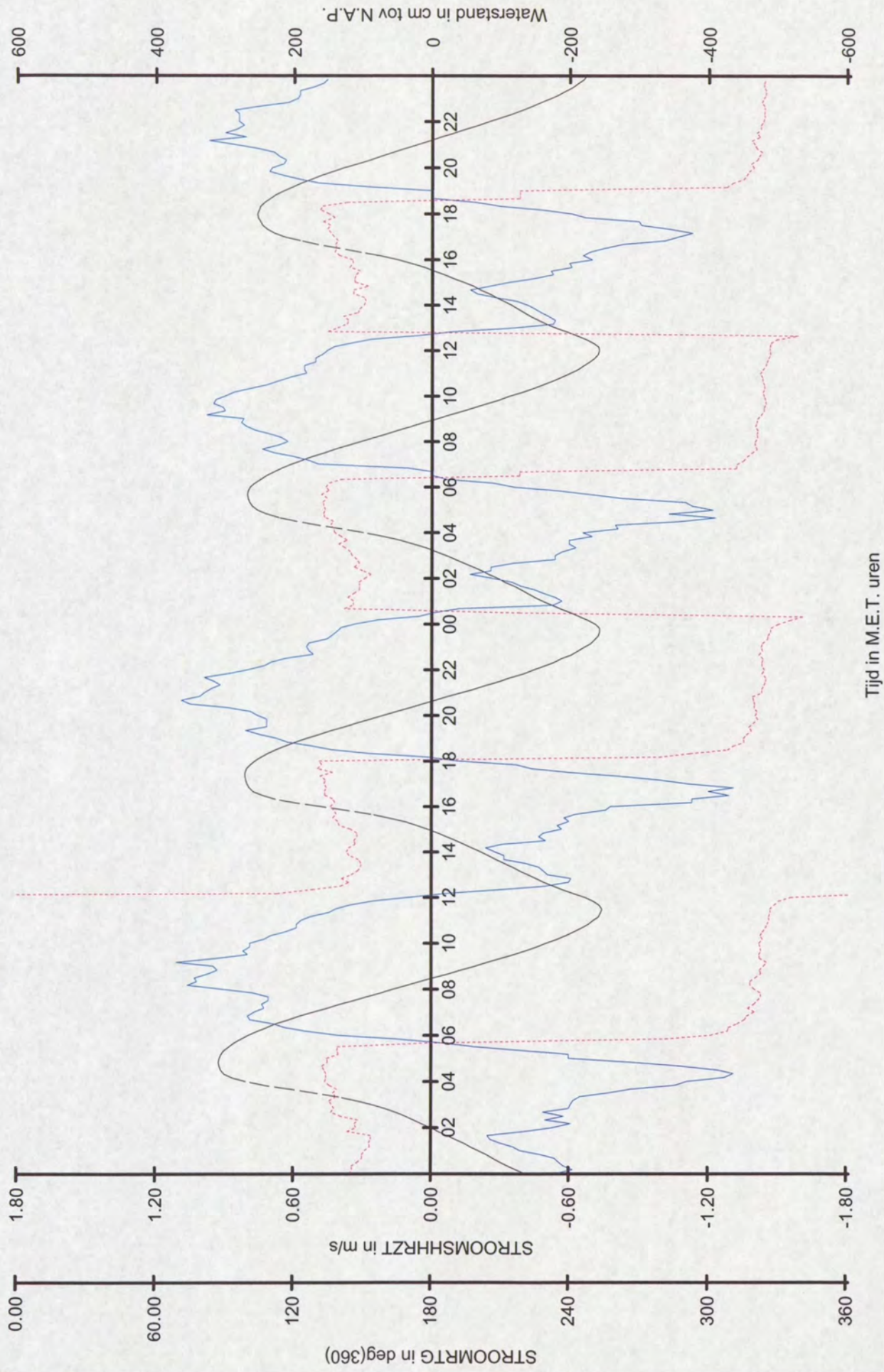


STROOMSHHRZT  
STROOMRTG  
Watersland te Hansweert

Raanaam : Debietraai 5a\_1  
Meetperiode : 09/04/2001 t/m 10/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst



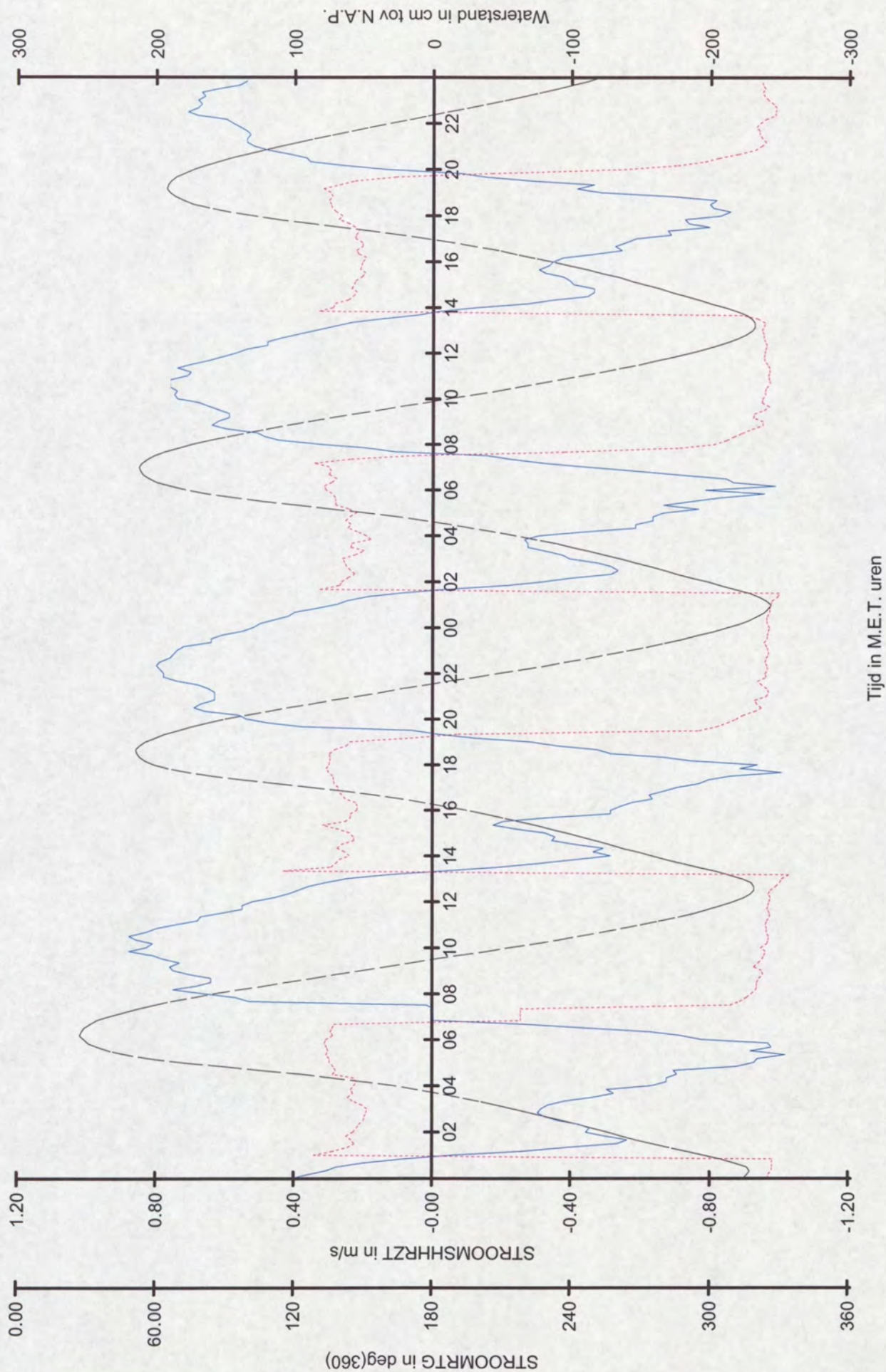


STROOMSHRZT  
STROOMMRTG  
Waterstand te Hansweert

Raainaam : Debietraai 5a\_1  
Meetperiode : 11/04/2001 t/m 12/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst





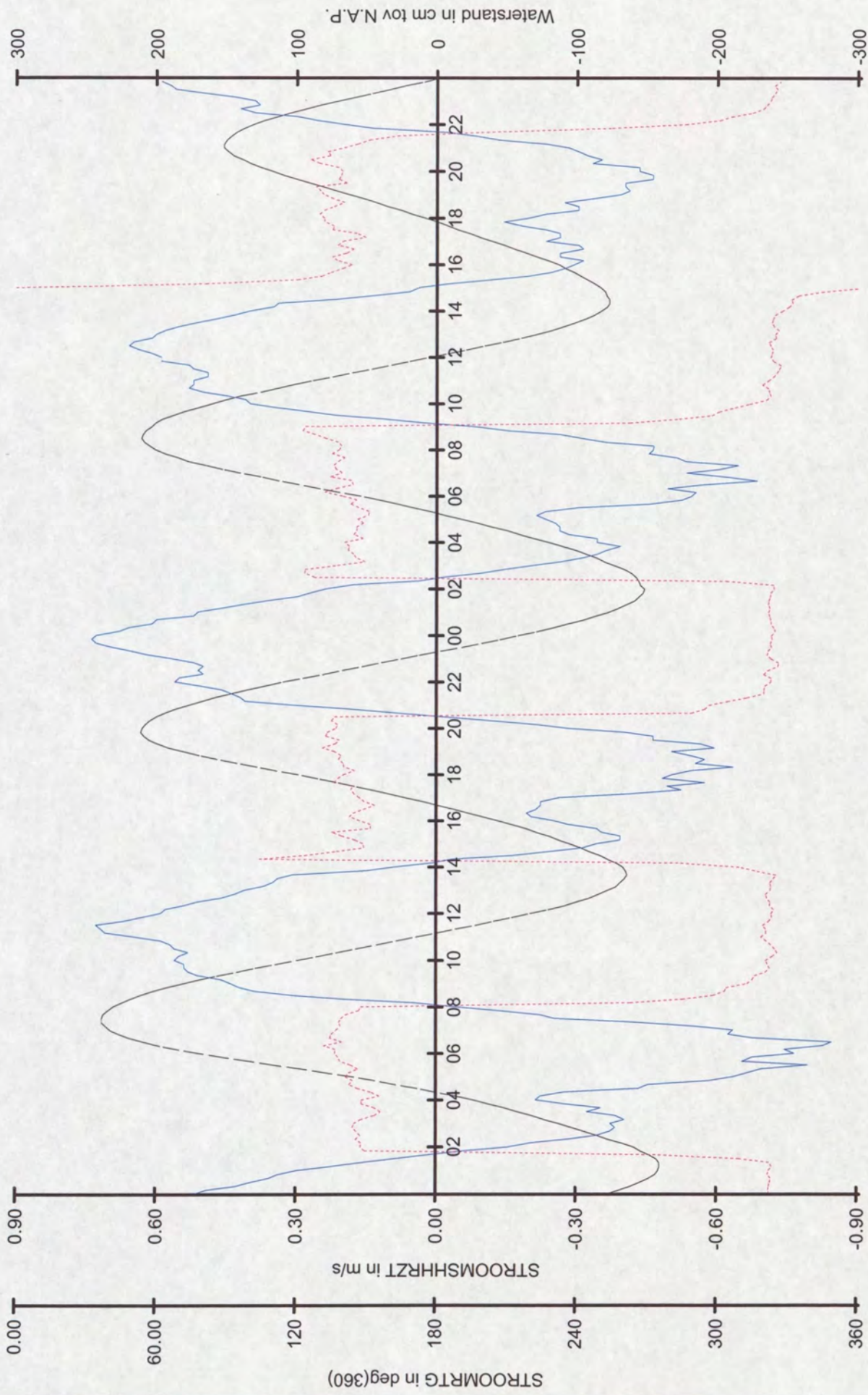
**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_1  
Meetperiode : 13/04/2001 t/m 14/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

STROOMSHRZT  
STROOMMRTG

Waterstand te Hansweert



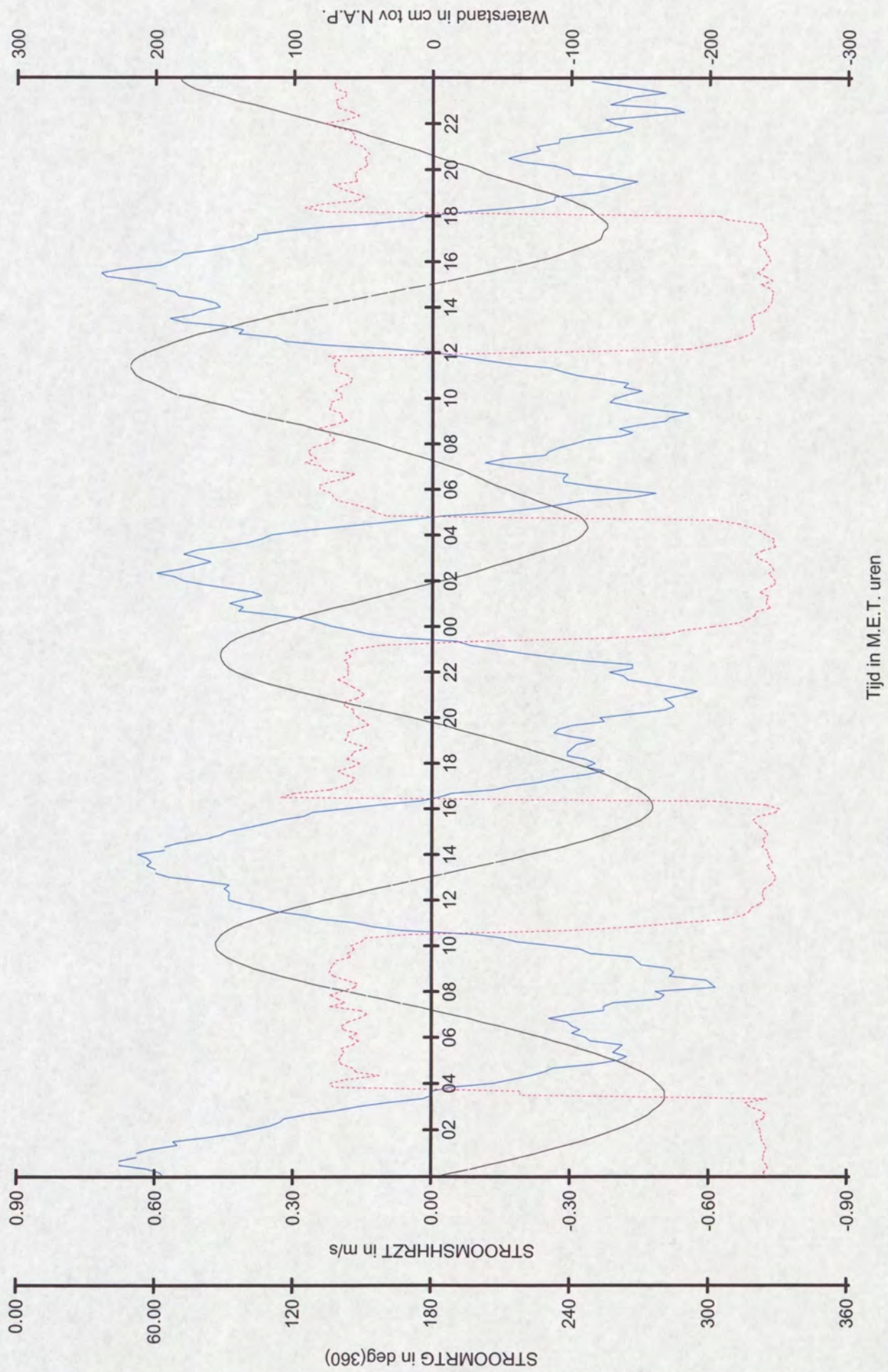


STROOMSHHRZT  
STROOMMRTG  
Waterstand te Hansweert

Raainaam : Debietraai 5a\_1  
Meetperiode : 15/04/2001 t/m 16/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst





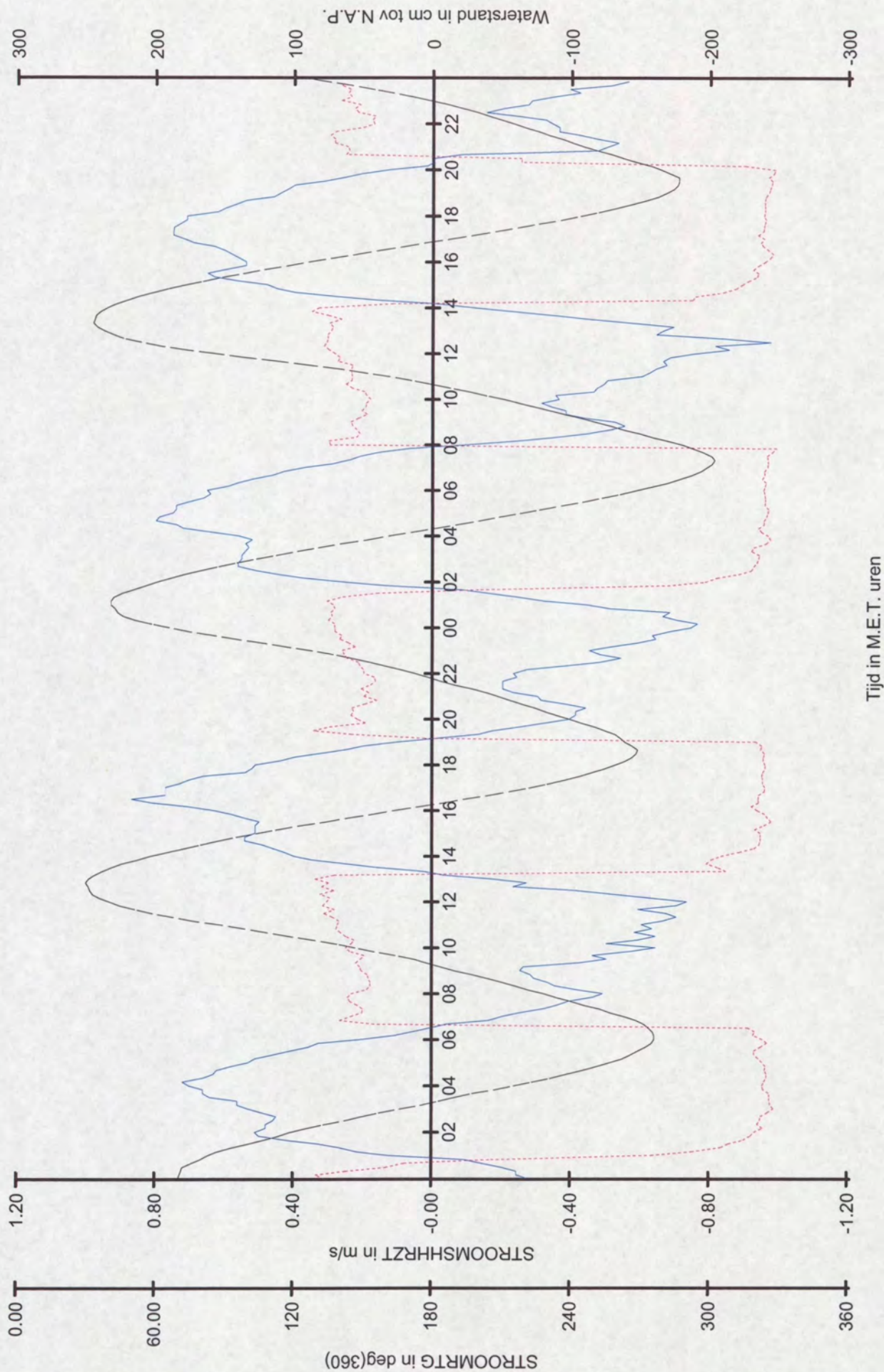
STROOMSHHRZT  
STROOMRTG  
Waterstand te Hansweert

Tijd in M.E.T. uren

Raainaam : Debietraai 5a\_1  
Meetperiode : 17/04/2001 t/m 18/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst



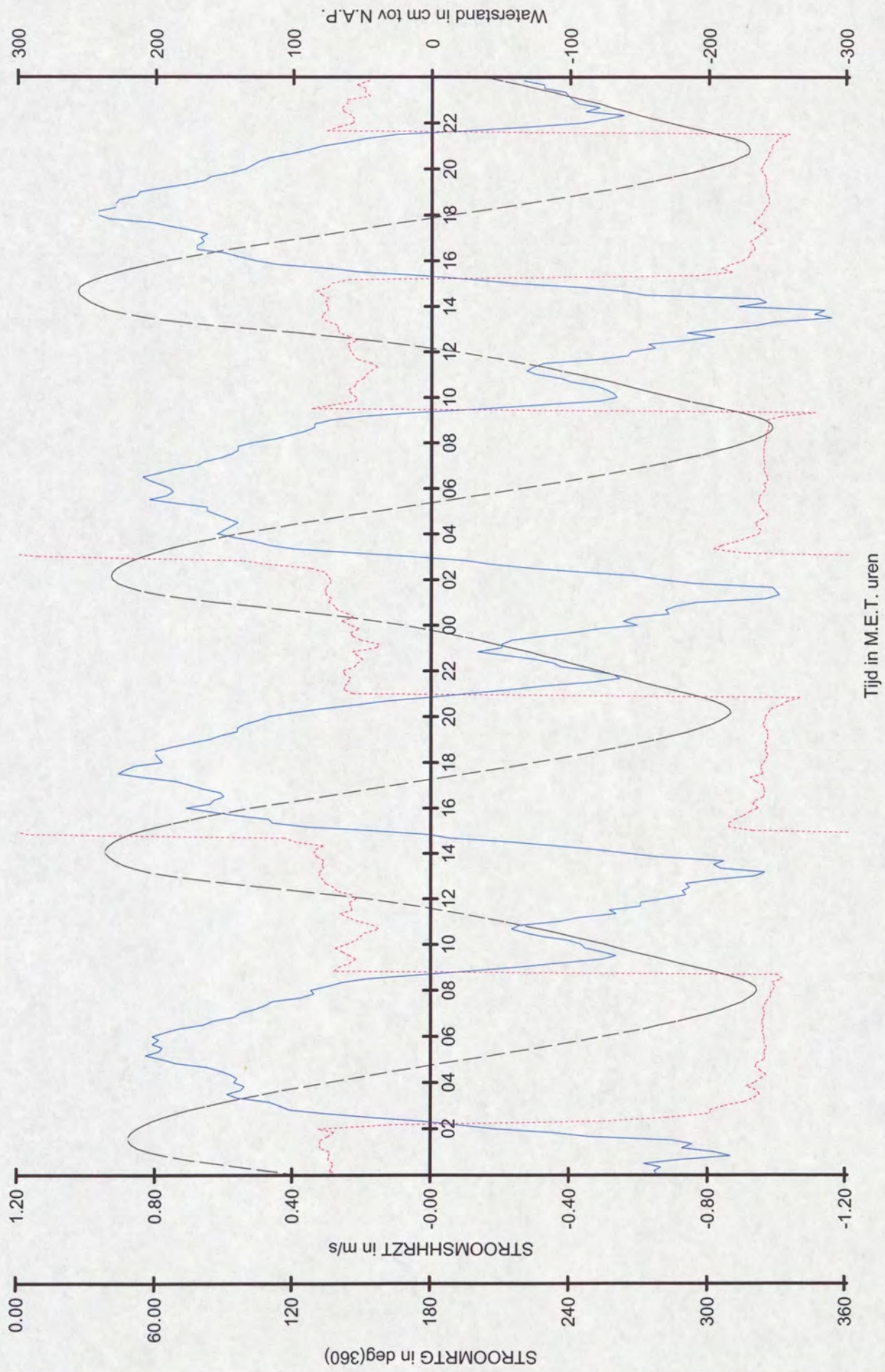


**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_1  
 Meetperiode : 19/04/2001 t/m 20/04/2001  
 Streefvoetmaat : 930  
 Lokatiennaam : OSM1

STROOMSHRZT  
 STROOMMRTG  
 Waterstand te Hansweert



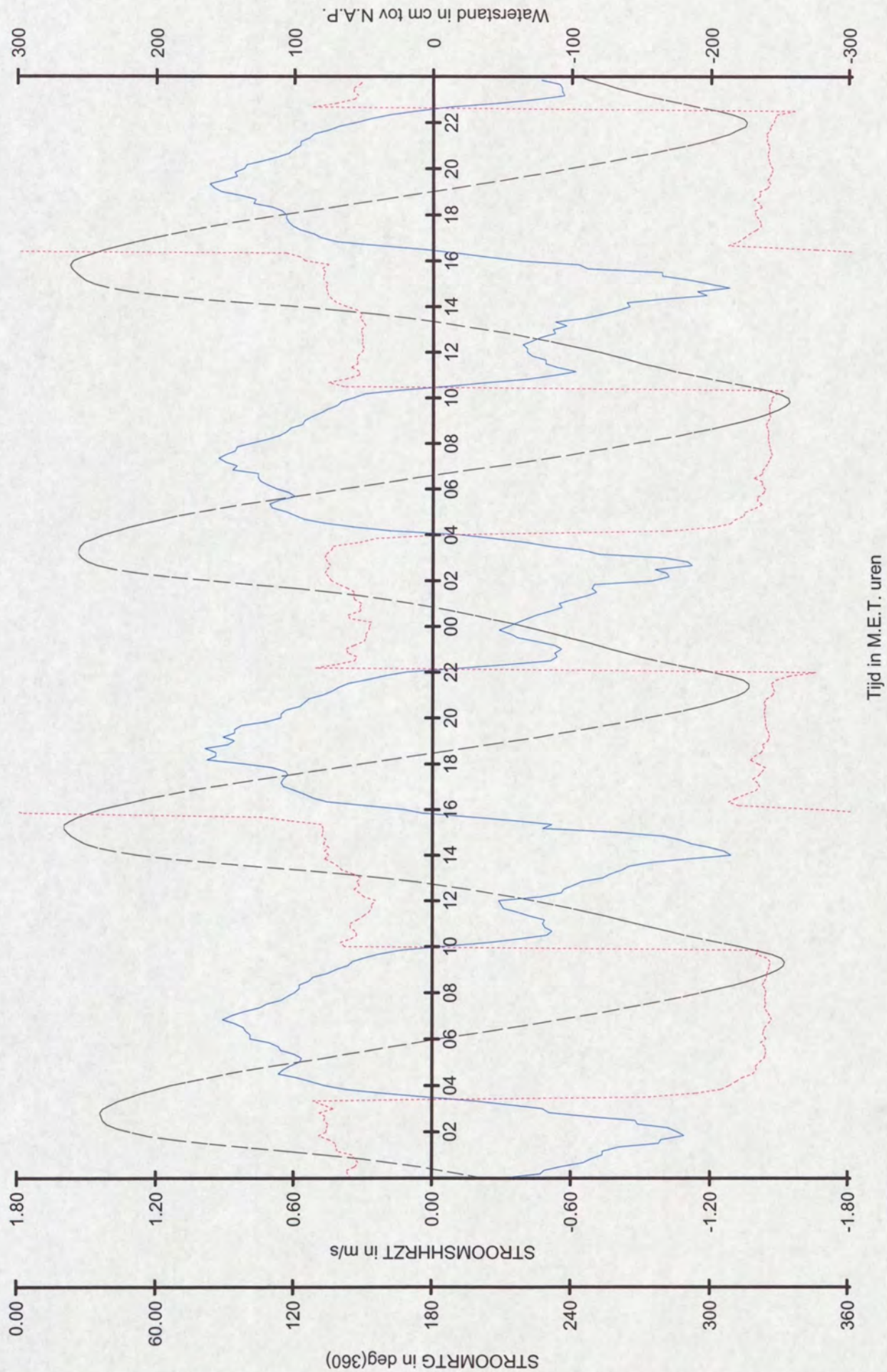


STROOMSHHRZT  
STROOMRTG  
Waterstand te Hansweert

Raainaam : Debietraai 5a\_1  
Meetperiode : 21/04/2001 t/m 22/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst



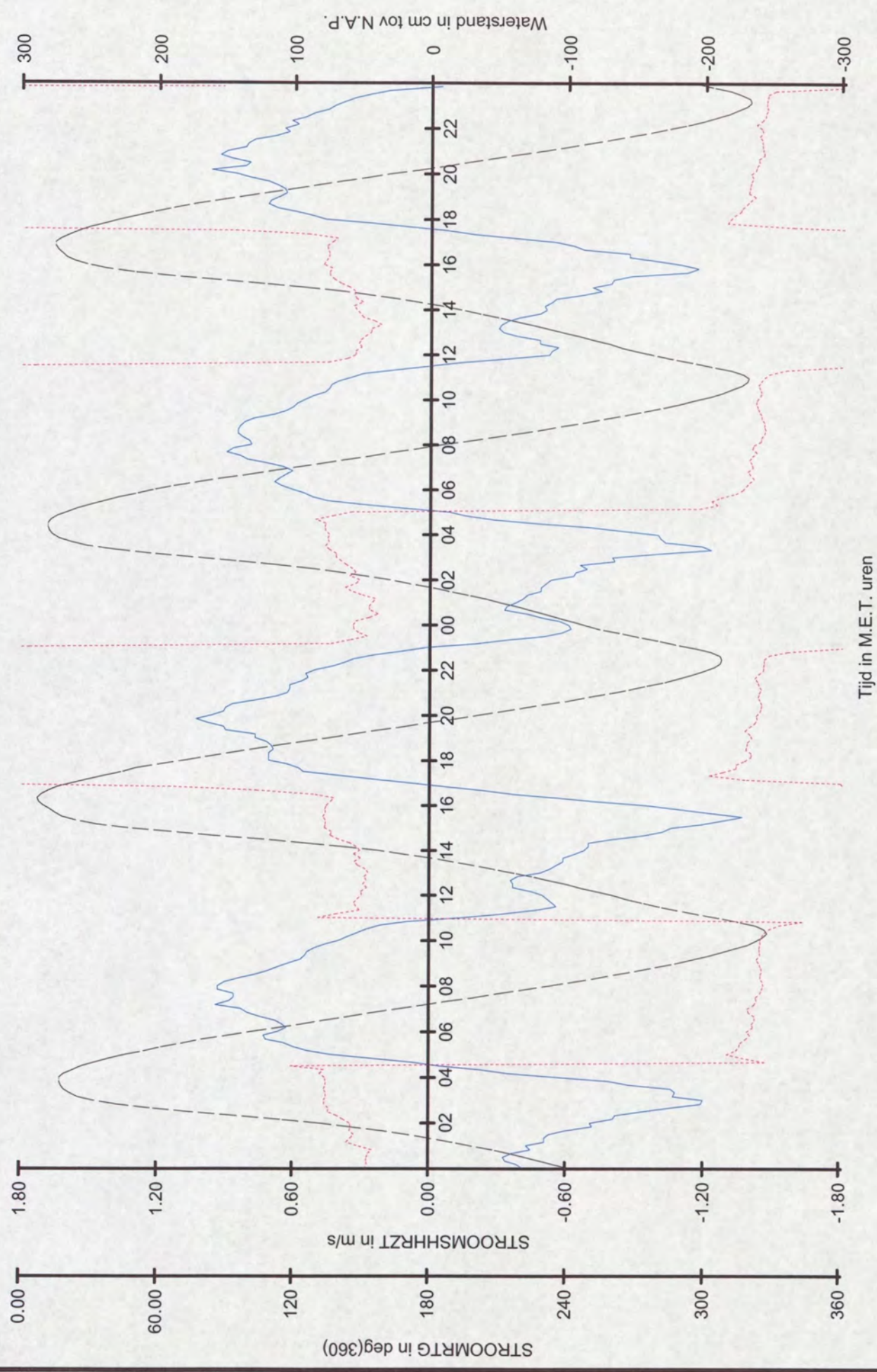


STROOMSHRZT  
STROOMRTG  
Waterstand te Hansweert

Raainaam : Debietraai 5a\_1  
Meetperiode : 23/04/2001 t/m 24/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst



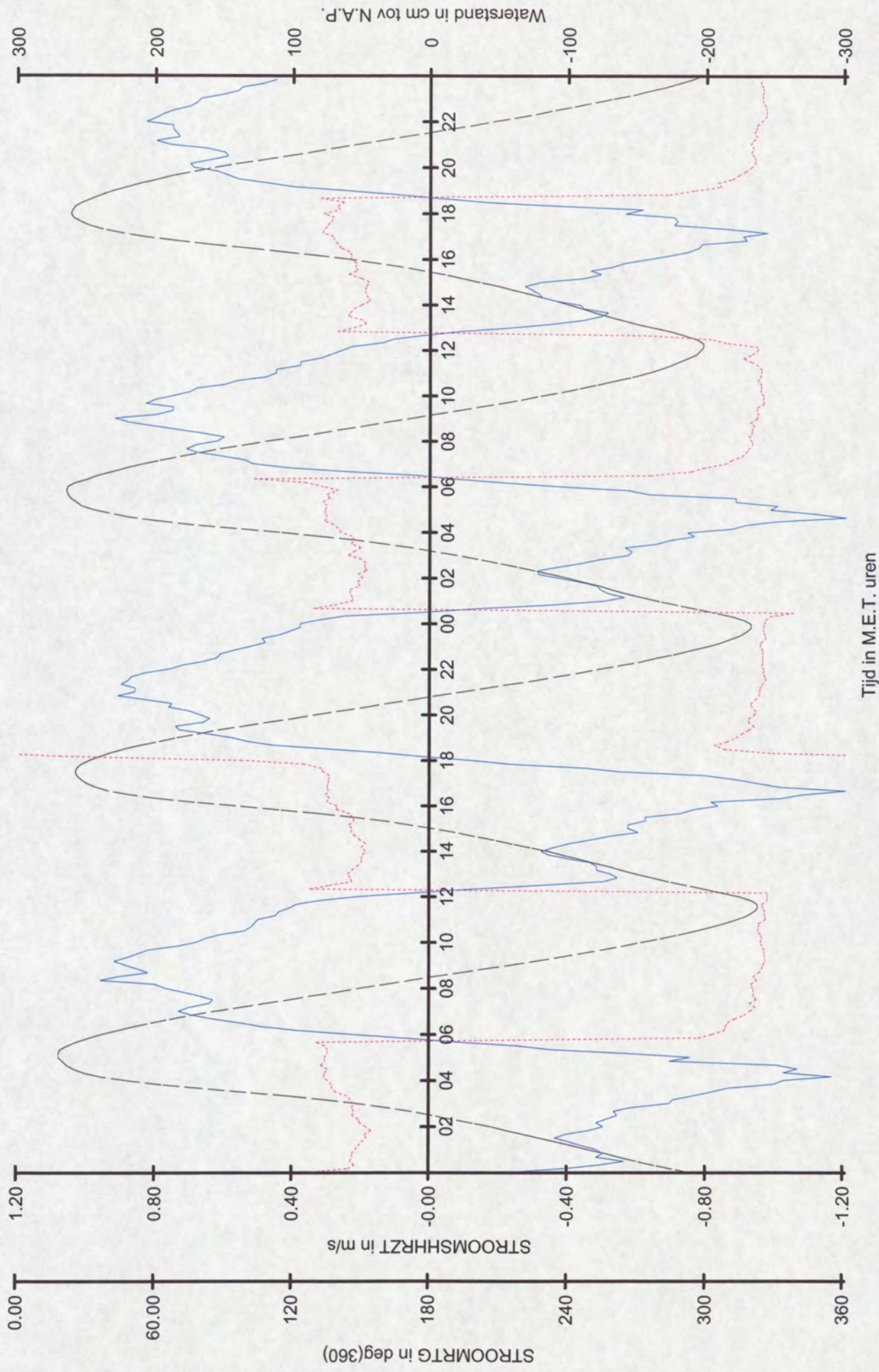


STROOMSHHRZT  
STROOMRTG  
Waterstand te Hansweert

Raainaam : Debietraai 5a\_1  
Meetperiode : 25/04/2001 t/m 26/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst



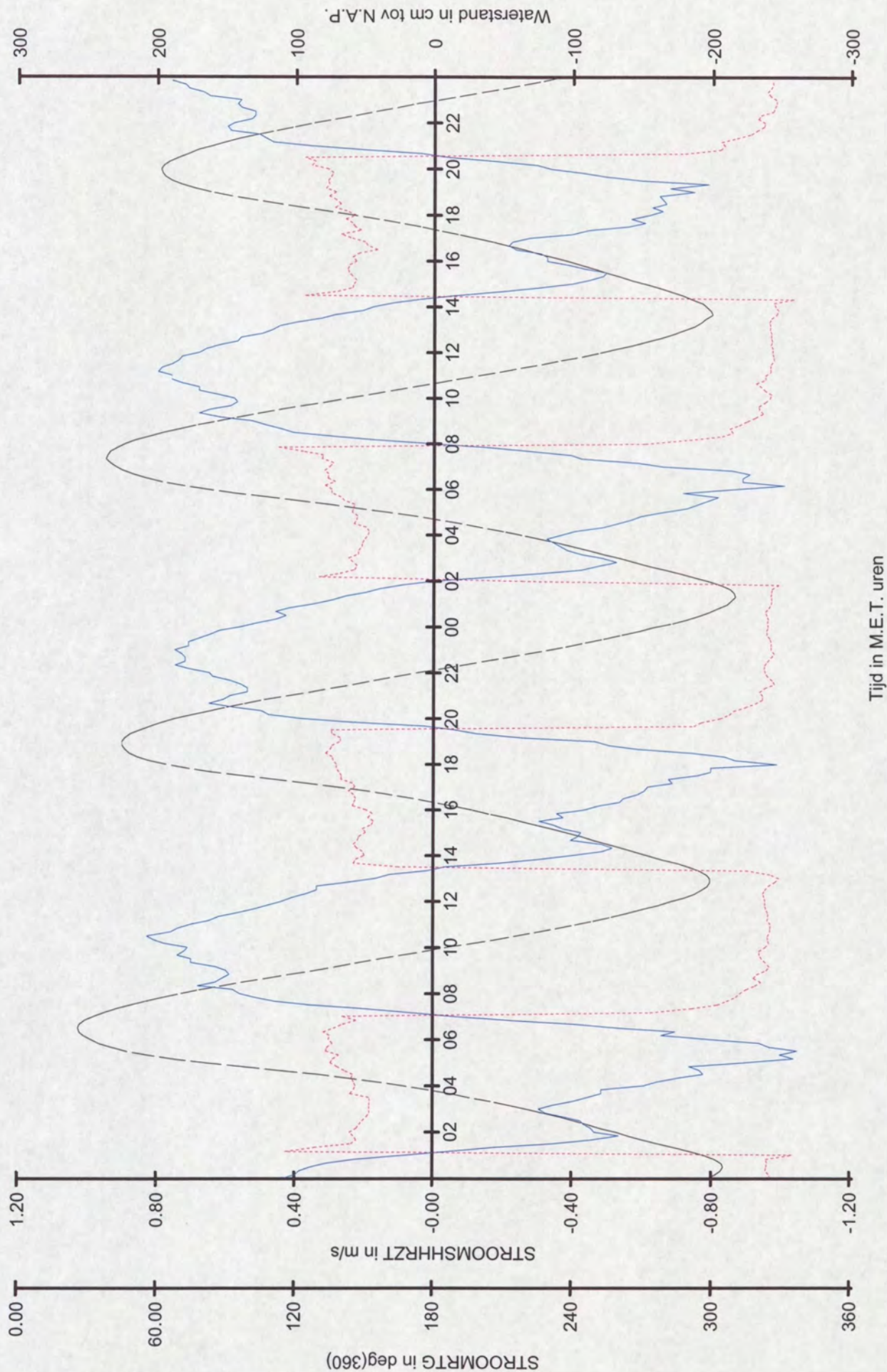


STROOMSHHRZT  
STROOMRTG  
Waterstand te Hansweert

Raainaam : Debietraai 5a\_1  
Meetperiode : 27/04/2001 t/m 28/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst



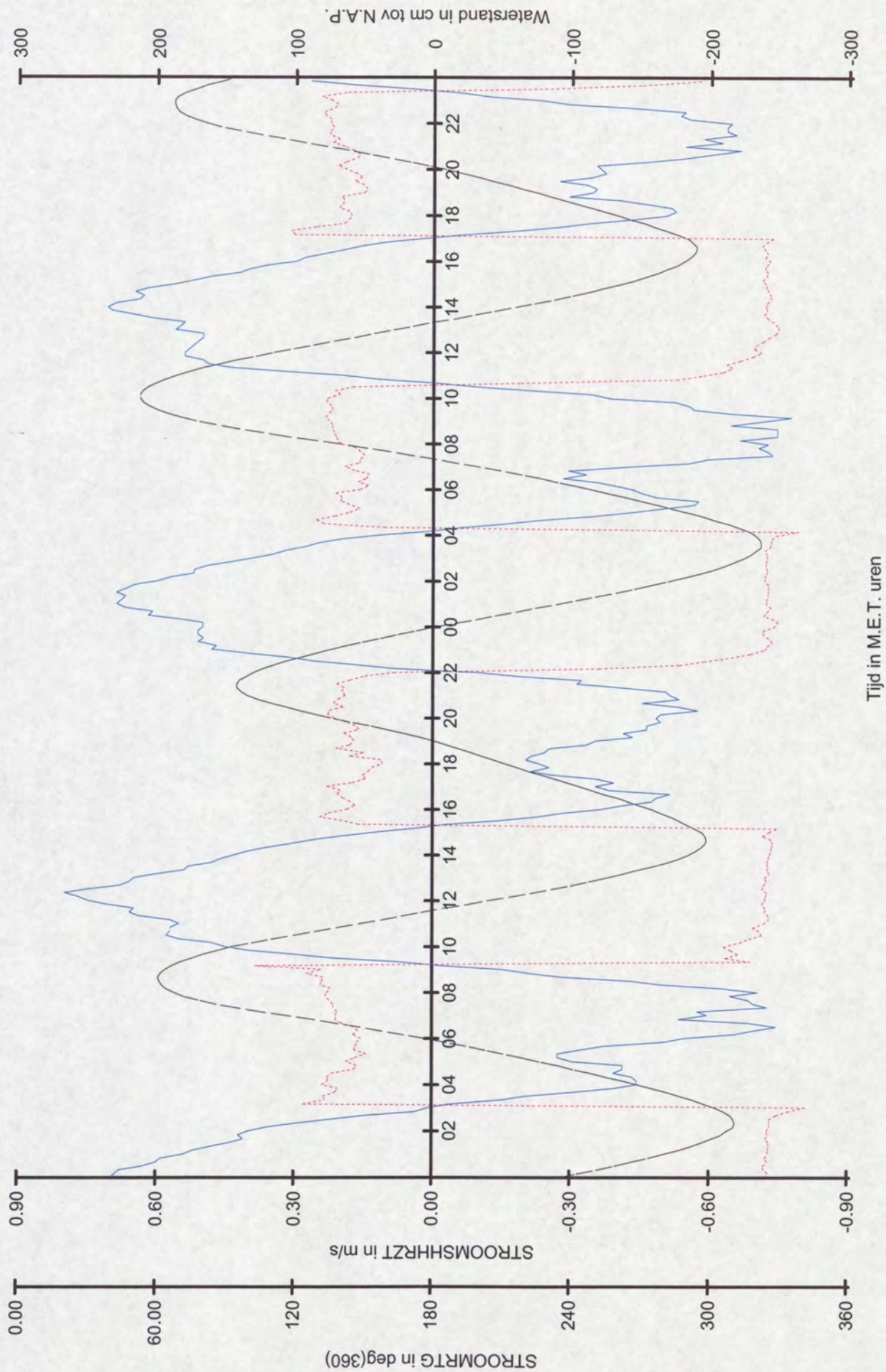


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraal 5a\_1  
Meetperiode : 29/04/2001 t/m 30/04/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

STROOMSHRZT  
STROOMMRTG  
Waterstand te Hansweert





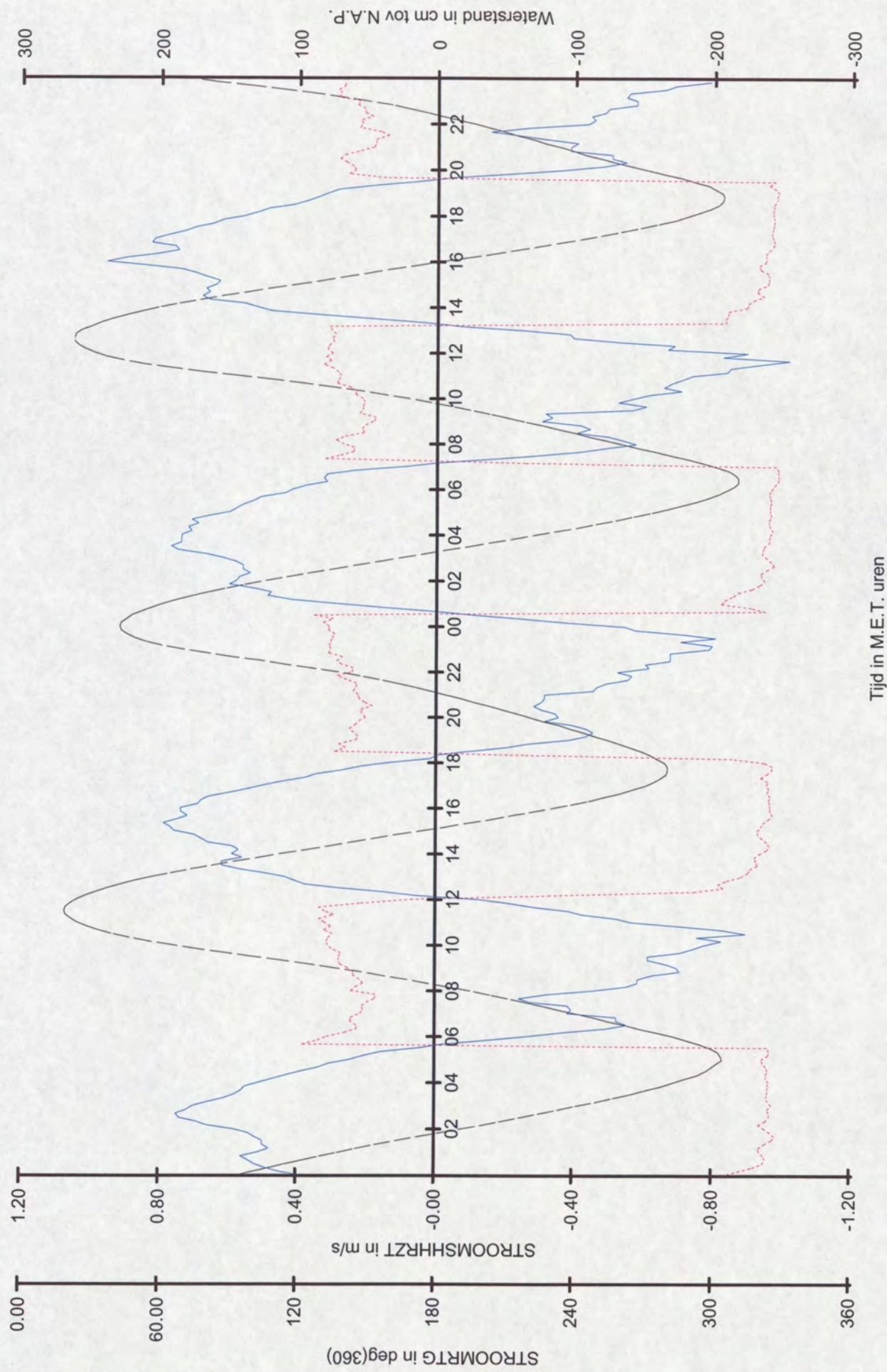
**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaam : Debietraai 5a\_1  
Meetperiode : 01/05/2001 t/m 02/05/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

STROOMSHRZT  
STROOMRTG

Waterstand te Hansweert



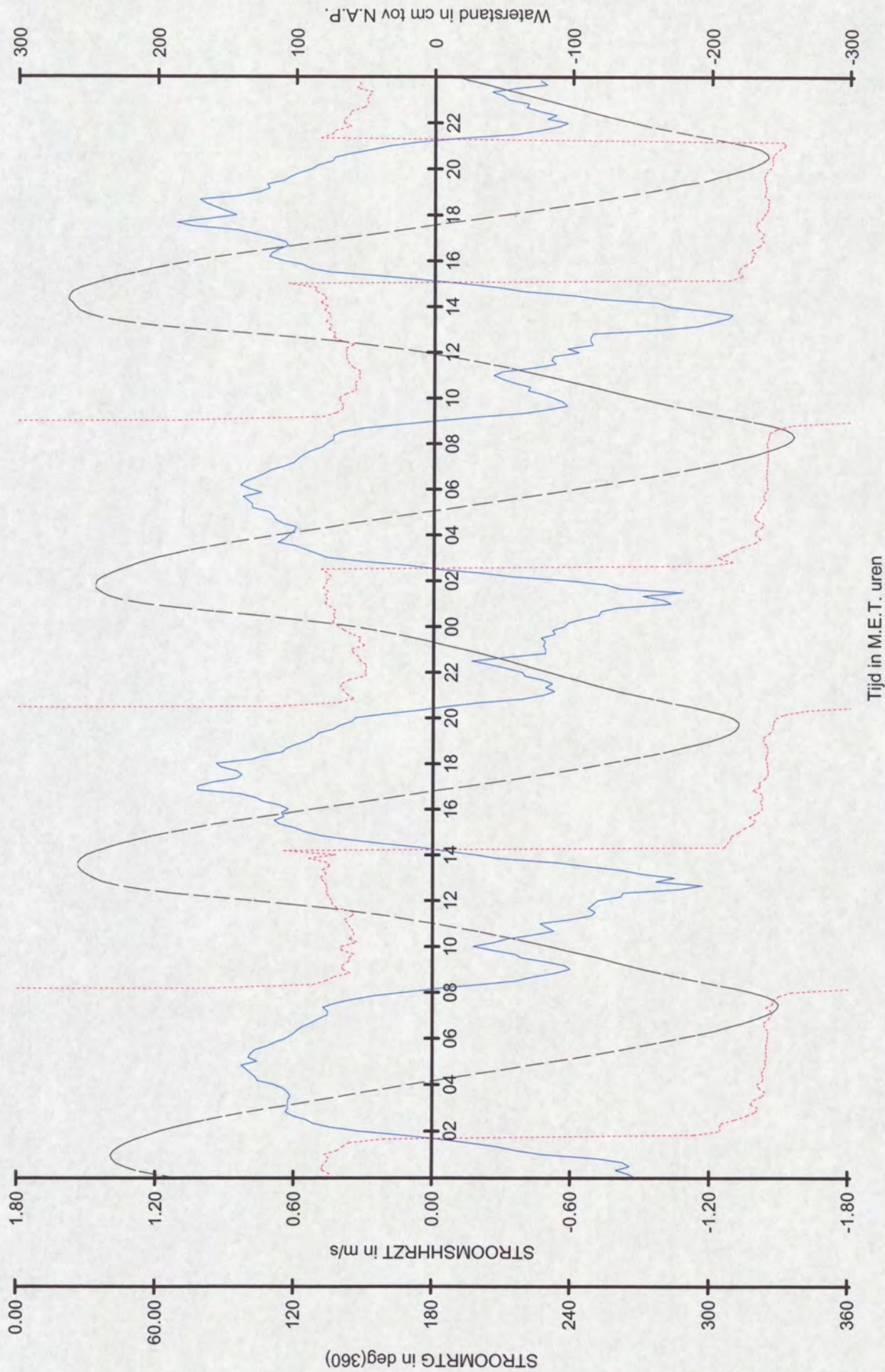


**Rijkswaterstaat**  
Directie Zeeland  
Meetinformatiedienst

Raainaan : Debietraai 5a\_1  
Meetperiode : 03/05/2001 t/m 04/05/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

STROOMSHHRZT  
STROOMRTG  
Waterstand te Hansweert



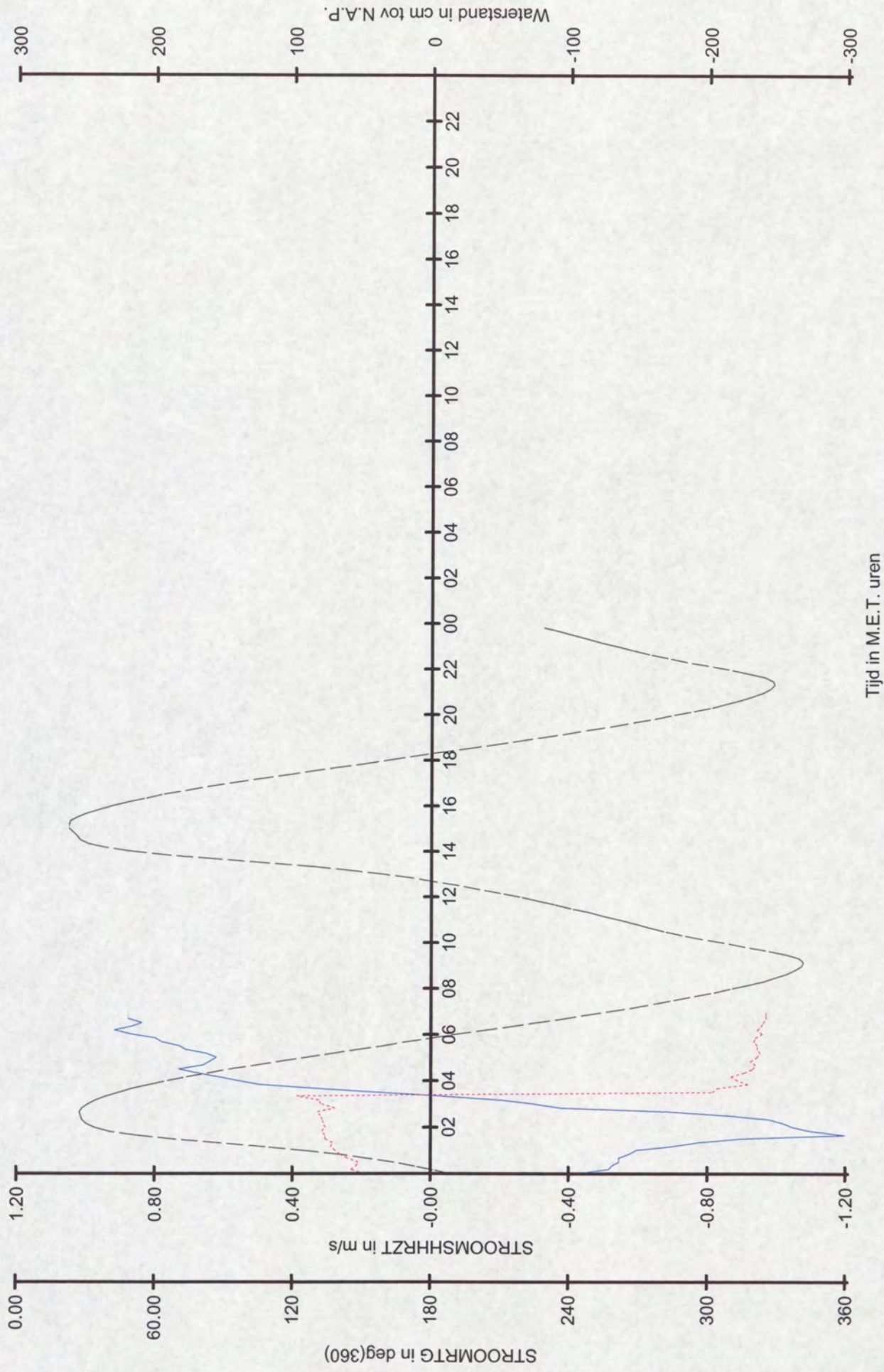


**Rijkswaterstaat**  
 Directie Zeeland  
 Meetinformatiedienst

Raainaam : Debietraai 5a\_1  
 Meetperiode : 05/05/2001 t/m 06/05/2001  
 Streefvoetmaat : 930  
 Lokatiennaam : OSM1

STROOMSHRZT  
 STROOMMRTG  
 Waterstand te Hansweert



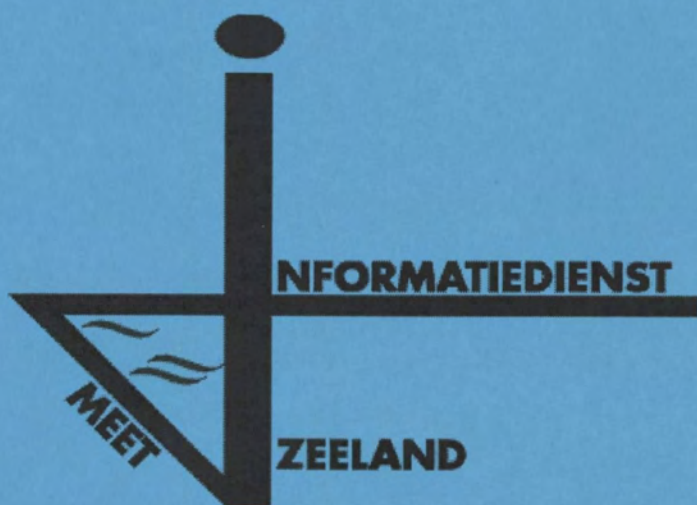


STROOMSHHRZT  
STROOMMRTG  
Waterstand te Hansweert

Raainaam : Debietraai 5a\_1  
Meetperiode : 07/05/2001 t/m 08/05/2001  
Streefvoetmaat : 930  
Lokatiennaam : OSM1

Rijkswaterstaat  
Directie Zeeland  
Meetinformatiedienst

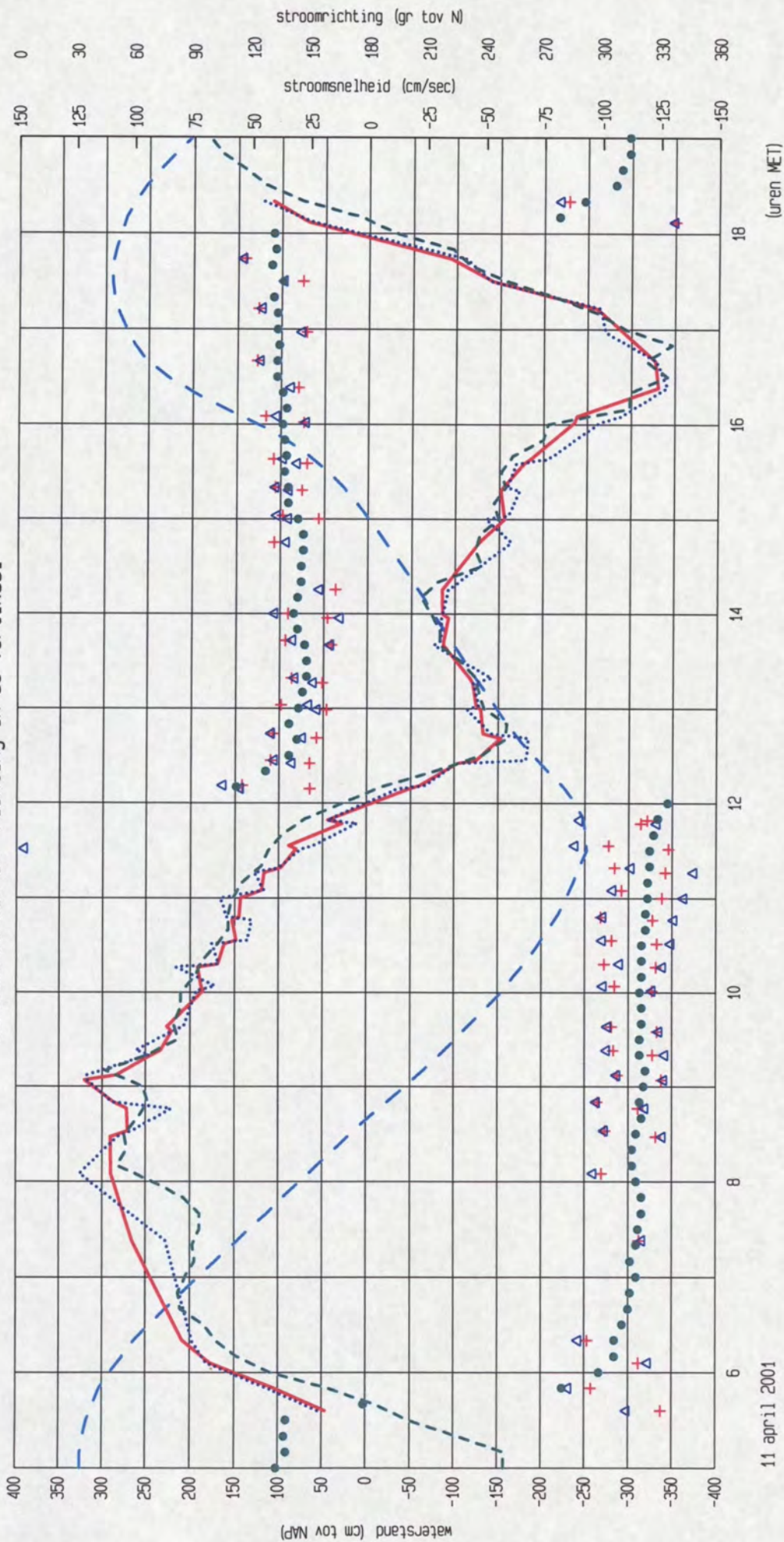




## 28. Vergelijk ADCP-OSM



stroomsnelheid en -richting in de vertikaal



11 april 2001

meetpunt : OSM-1  
 positie : x = 62910  
 y = 379770  
 bodem : NAP - 10.23 m

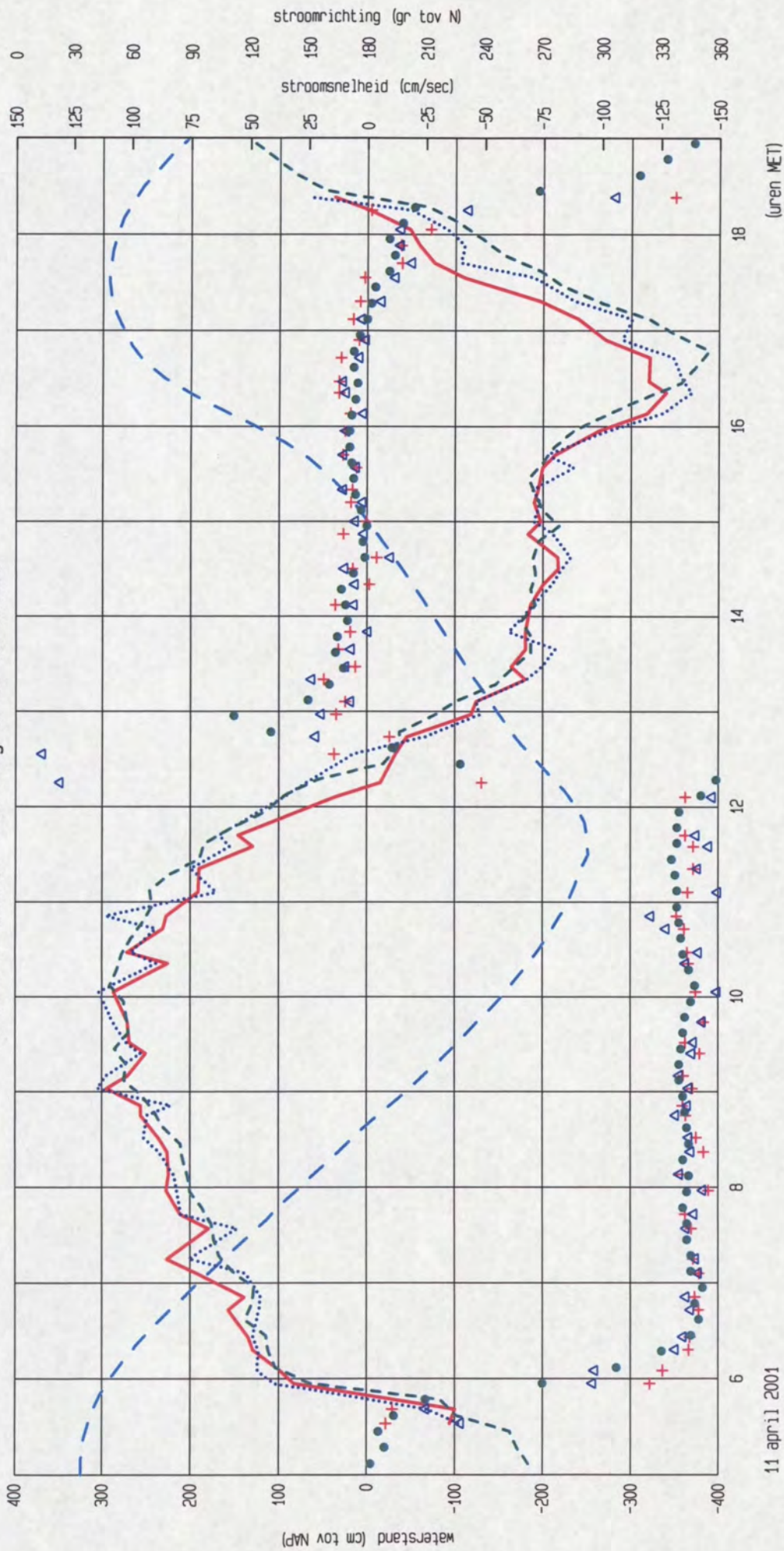
+ + R gemiddeld mp MP01  
 △ △ R bodem + 4.0 meter mp MP01  
 ● ● LOKATIE OSM RICHTING

— V gemiddeld mp MP01  
 ..... V bodem + 4.0 meter mp MP01  
 - - - LOKATIE OSM SNELHEID  
 - . - waterstand (cm tov NAP)



Zuidergat dd 11 april 2001

stroomsnelheid en -richting in de vertikaal



11 april 2001

- |                                   |                               |                      |
|-----------------------------------|-------------------------------|----------------------|
| — V gemiddeld mp MP02             | + R gemiddeld mp MP02         | meetpunt : OSM-2     |
| ..... V bodem + 4.0 meter mp MP02 | △ R bodem + 4.0 meter mp MP02 | positie : x = 61300  |
| - - - - LOKATIE OSM SNELHEID      | ● ● LOKATIE OSM RICHTING      | y = 37800            |
| - - - - waterstand (cm tov NAP)   |                               | bodem : NAP - 9.24 m |



DEBIETMETING d.d. 11 april 2001  
codenummer: 0209.M.0101  
plaats: Zuidergat - Schaar van Waarde

Raainr. 5A

| GETIJGEGEVENS |          |       |       |       |       |        |        |          |
|---------------|----------|-------|-------|-------|-------|--------|--------|----------|
| station       | datum    | M.E.T | HW    | M.E.T | LW    | daling | ryzing | getyfact |
| Hansweert     | 11-04-01 | 04.50 | +3,08 |       |       | 5,53   | 5,17   | 1,234    |
|               |          |       |       | 11.30 | -2,45 |        |        | 1,154    |
|               |          | 17.25 | +2,72 |       |       | 5,14   |        | 1,147    |
|               |          |       |       | 23.45 | -2,42 |        |        |          |

amplitude gem. getij: Hansweert 91.0 = 4,48

| GETIJVOLUMES      | gemeten                        |                                |                                  |                                  | herleid naar gem. jaargetij    |                                |                                  |                                  |
|-------------------|--------------------------------|--------------------------------|----------------------------------|----------------------------------|--------------------------------|--------------------------------|----------------------------------|----------------------------------|
|                   | EV                             | FV                             | Qmax<br>eb                       | Qmax<br>vl                       | EV                             | FV                             | Qmax<br>eb                       | Qmax<br>vl                       |
|                   | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>3</sup> m <sup>3</sup> s | 10 <sup>3</sup> m <sup>3</sup> s | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>6</sup> m <sup>3</sup> | 10 <sup>3</sup> m <sup>3</sup> s | 10 <sup>3</sup> m <sup>3</sup> s |
| Zuidergat         | 304,2                          | 246,8                          | 17,6                             | 23,9                             | 246,5                          | 213,9                          | 14,2                             | 20,7                             |
| Schaar van Waarde | 158,6                          | 155,7                          | 13,1                             | 20,0                             | 128,5                          | 134,9                          | 10,6                             | 17,3                             |
| Totale raai       | 462,8                          | 402,5                          | 30,7                             | 43,9                             | 375,0                          | 348,8                          | 24,8                             | 38,0                             |

Tekeningnr. Debietskrommen: Notitie ZLMD-01.N.007 (bijlage 11 en 22)

| STROOMGEGEVENS    | Vmax<br>eb<br>m/s | Vmax<br>vl<br>m/s | OPPERVLAKTE DOORSTROOMPROFIEL |             |
|-------------------|-------------------|-------------------|-------------------------------|-------------|
|                   |                   |                   | m <sup>2</sup> t.o.v. N.A.P.  | tekeningnr. |
| Zuidergat         |                   |                   | 17930                         | bijlage 5   |
| Schaar van Waarde |                   |                   | 12995                         | bijlage 5   |
| Totale raai       |                   |                   | 30925                         |             |