DI: 236267

Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat

Directie Zeeland

Ministerie van Verkeer en Waterstaat

ıt-Generaal Rijkswaterstaat

Zeeland

Nummer: K1578

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



OI: 236267

**Debiet- sedimentmeting (OSM)**
**Westerschelde raai - 3**
16 oktober 2001

Deel I: Overloop Valkenisse

# Meetinformatiedienst Zeeland

Notitie nr. ZLMD-01.N.014
Afdeling Product
Vlissingen, maart 2002

**Ministerie van Verkeer en Waterstaat**
**Directoraat-Generaal Rijkswaterstaat**

**Meetinformatiedienst Zeeland**
**Vlissingen**

# Notitie

**Nummer:** ZLMD-01.N.014

**Onderwerp:** Meetresultaten
Debiet-sediment-OSM-meting

Raai-3 Westerschelde

**Datum:** 16 oktober 2001

**Code:** 0215M0101

**Datum:** maart 2002

**Auteur:** Afdeling Product

**Bijlagen:** 30

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 62) werden op 16 oktober 2001 debietmetingen uitgevoerd in de Westerschelde met name raai 3.(Overloopp van Valkenisse en Zimmermangeul)
Deze meting werd uitgevoerd in combinatie met 2 meetpunten waarin zand- en slibconcentratie in de vertikaal werd gemeten.
Gedurende de periode 27 september t/m 12 november werd in 3 meetpunten met OSM continu stroomsnelheid en -richting gemeten.
Voor de situatie meetgebied en meetpunten zie bijlage 1.

## 2. UITVOERING

De debietmetingen werden uitgevoerd door de Scaldis en de Kaloo met de ADCP (Acoustic Doppler Current Profiler) waarbij de raaien varend werden doorgemeten.
In deelraai-2 (Overloop van Valkenisse) werden 64 tracks gevaren en in deelraai-3 (Zimmermangeul) werden 93 tracks opgenomen.
Voor het bepalen van de positie werd gebruik gemaakt van het DGPS-plaatsbepalings-systeem en het dwarsprofiel werd opgenomen met RWSLOD.
Debietraai-3; deelraai-2 is RWSLOD-raai znb 0000.250
Debietraai-3; deelraai-3 is RWSLOD-raai znc 0000.250, wegens de ligging van Mp-2 (Houtvliet) is na 6 gevaren tracks de raai aangepast en is raai znc 0000.230 gevaren.(20 m. oostelijk)
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 Bath, lokatienummer 110 uit het RMI-meetnet en is grafisch uitgezet tegen de tijd in de bijlage 6 samen met de waterstanden van Baalhoek en Hansweert.
De gemiddelde getijgegevens van Bath 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 | 3.13 | -2.32 | 5.45 |
| gemiddeld getij | 2.72 | -2.11 | 4.83 |
| gemiddeld doodtij | 2.19 | -1.78 | 3.97 |

| opgetreden getij station Bath | | | | |
|---|---|---|---|---|
| Datum | m.e.t. | hoogte in meters | tijverschil In Meters | getijcoëfficiënt t.o.v. gemiddeld getij |
| 16-10-2001 | 02.25 | 3.43 | | |
| 16-10-2001 | 09.00 | -2.21 | eb 5.64 | 1.16770 |
| 16-10-2001 | 14.50 | 3.32 | vloed 5.53 | 1.14493 |
| 16-10-2001 | 21.40 | -2.66 | eb 5.98 | 1.23810 |

## 4. WEERSOMSTANDIGHEDEN

Op 16 oktober heerste bij aanvang van de meting een zuidwestelijke wind van 5 m/sec. afnemend tot 2 m/sec. en draaiend naar oostelijke richting.
De windsnelheid en -richting werd gemeten aan de meetopstelling HAWI (Hansweert; RMI-meetnetlokatienr. 816), en is samen met het vertikale getij eveneens van Baalhoek 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 vloedsnelheden 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 20 (resp. Overloop van Valkenisse en Zimmermangeul)

* Presentatie van de gemeten gegevens per transcect. De gebruikte kleurenschaal is vanwege de duidelijkheid per transcect aangepast aan de gemeten snelheden.
  In deze bijlagen 9 en 21 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 vertikale stroomsnelheden gepresenteerd in het dwarsprofiel, met vermelding van de iso-lijnen. De kleurenschaal is per grafiek aangepast.
Zie de bijlagen 10 en 22.

* In de bijlagen 11 en 23 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 2001 van Bath (495 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 beide stroomgeulen; Overloop van Valkenisse en Zimmermangeul werd in één meetpunt een stroom- en sedimentmeting uitgevoerd.
De gemiddelde posities staan vermeld in de bijlage 3.
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 (Kt=1.0),aangepast aan de omstandigheden tijdens de meting, n.l:
Mp-1: gem. watertemp. = 16,05°C en gem. saliniteit = 9,78 Kt = 0,964507
Mp-2: gem. watertemp. = 15,74°C en gem. saliniteit =10,01 Kt = 0,973548

Tijdens de meting zijn watermonsters genomen om aan de hand daarvan de slib-gegevens, gemeten met de MEX, te corrigeren.
De toegepaste ijklijnen staan gepresenteerd in de bijlagen 12 en 24 voor resp. Mp-1 en Mp-2.
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 25.

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 26. De bijlagen 15 en 16 (27/28) tonen dezelfde presentatie voor wat betreft de slibresultaten als de bijlagen 13 en 14 (25/26) voor de zandresultaten (concentratie - transport)

## 7. VERWERKING OSM

In de periode 27 september - 12 november 2001 werd in de 3 meetpunten, op vaste hoogte boven de bodem; zie bijlage 3, stroomsnelheid en -richting gemeten met OSM.
De 10-minuut gemiddelde waarden van deze OSM-metingen zijn grafisch uitgezet tegen de tijd, samen met het vertikale getij van Baalhoek,
in de bijlagen 17 en 18 resp. OSM-1 en OSM-2 (Overloop van Valkenisse)
en in de bijlage 29 OSM-3 (Zimmermangeul)
In de bijlagen 19 en 30 tenslotte is het vergelijk ADCP met OSM op de meetdag (16 oktober) weergegeven.

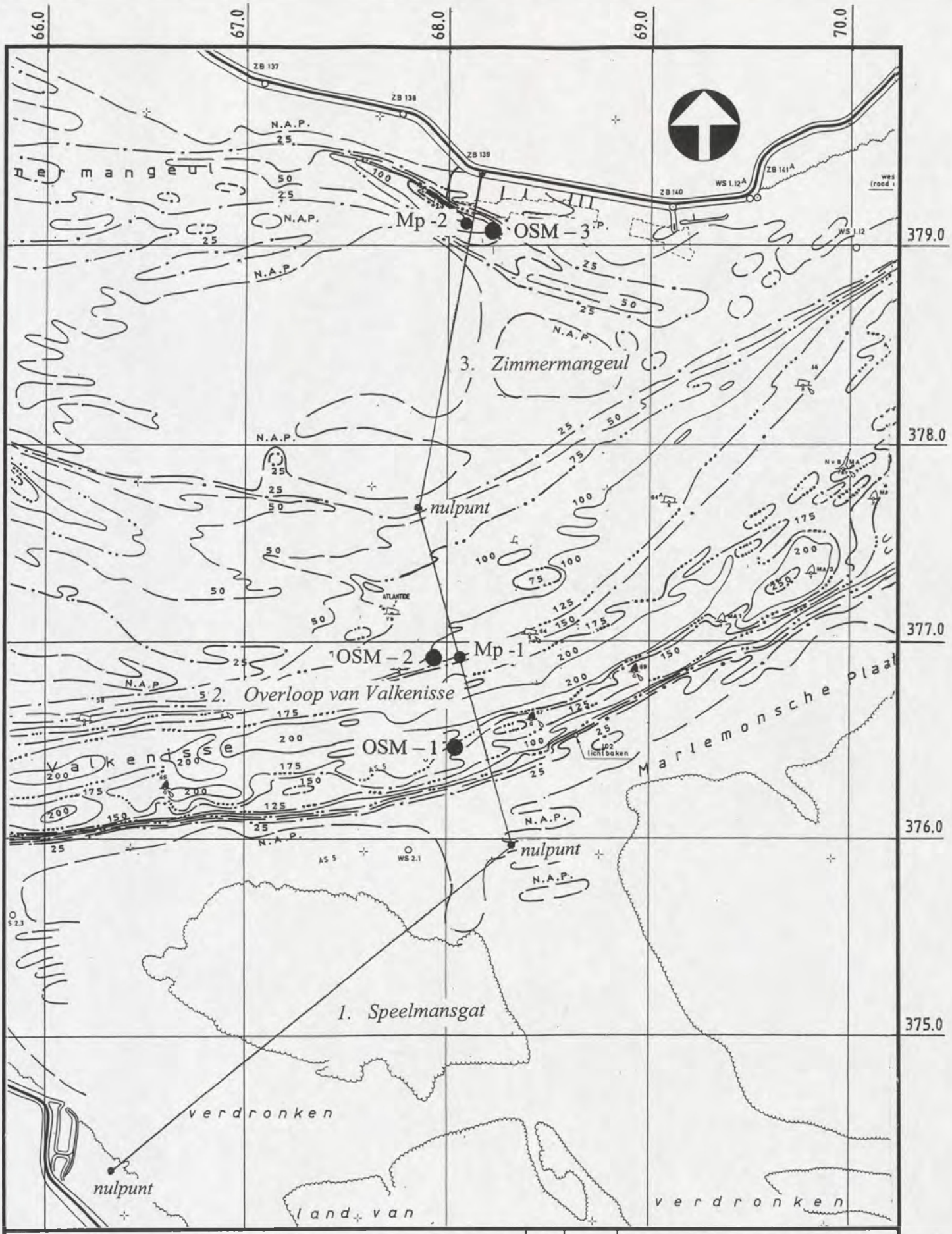
## 8. LIJST VAN BIJLAGEN

Deel - 1

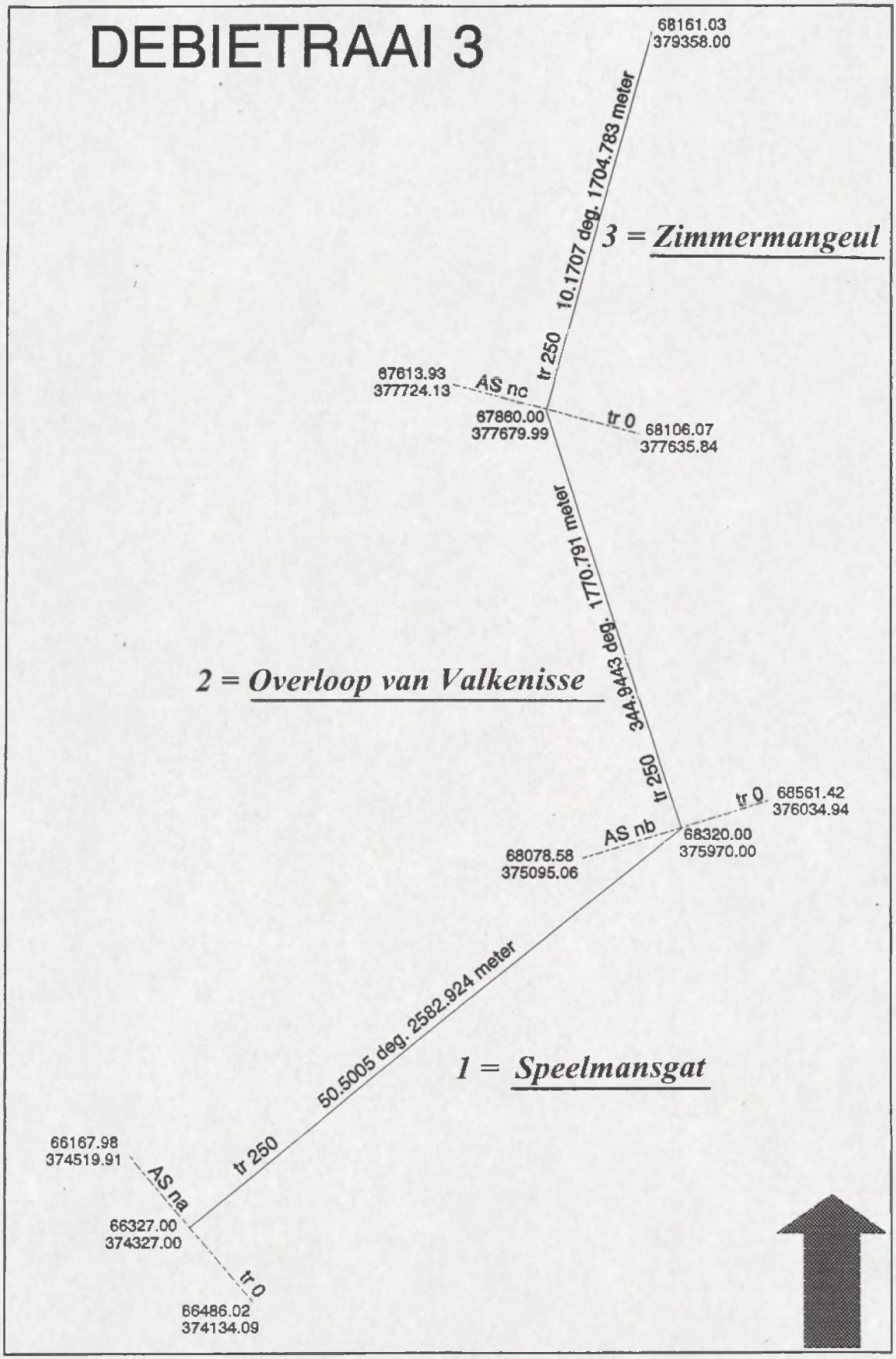
1. Situatie meetraai
2. Raaigegevens
3. Posities meetpunten
4. Overzicht metingen
5. Dwarsprofielen
6. Opgetreden getij
7. Windgegevens
8. Overzicht tracks Overloop Valkenisse
9. Gemeten gegevens Overloop Valkenisse
10. Ontbonden gegevens Overloop Valkenisse
11. Debiet Overloop Valkenisse
12. Ijklijnen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

Deel - 2

20. Overzicht tracks Zimmermangeul
21. Gemeten gegevens Zimmermangeul
22. Ontbonden gegevens Zimmermangeul
23. Debiet Zimmermangeul
24. Ijklijnen AZTM/MEX MP-2
25. Vertikalen zand MP-2
26. Gemiddelde krommen zand MP-2
27. Vertikalen slib MP-2
28. Gemiddelde krommen slib MP-2
29. Resultaten OSM-3
30. Vergelijk ADCP/OSM




| | | | | |
|---|---|---|---|---|
| **rijkswaterstaat**<br>directie zeeland - meetinformatiedienst zeeland | get. | | bijl. **1** | |
| | gec. | | code: **0215 M 01.01** | |
| **Situatie debietraai - 3 Westerschelde** | gez. | | schaal **1 : 25.000** | |
| **d.d. 16 oktober 2001** | akk. | | | nr. |


DEBIETRAAI 3
68161.03
379358.00
10.1707 deg. 1704.783 meter
3 = Zimmermangeul
tr 250
67613.93
377724.13
AS nc
67860.00
377679.99
tr 0
68106.07
377635.84
344.9443 deg. 1770.791 meter
2 = Overloop van Valkenisse
tr 250
tr 0
68561.42
376034.94
AS nb
68078.58
375095.06
68320.00
375970.00
50.5005 deg. 2582.924 meter
1 = Speelmansgat
66167.98
374519.91
tr 250
AS na
66327.00
374327.00
tr 0
66486.02
374134.09

bijlage 2

**Meting:** OSM-meting Westerschelde raai - 3 d.d: 27 sept. t/m 12 nov. 2001

**Meting:** Sedimentmeting Westerschelde raai - 3 d.d: 16 oktober 2001

| | | | | |
|---|---|---|---|---|
| **Raai - 6** deelraai-1 | nulpunt: | X= 66327 | Y= 374327 | arg. = 56.1117 grad. |
| **Raai - 6** deelraai-2 | nulpunt: | X= 68320 | Y= 375970 | arg. = 383.2714 grad. |
| **Raai - 6** deelraai-3 | nulpunt: | X= 67860 | Y= 377680 | arg. = 11.3008 grad. |

| mp nr. | OSM serienummer + ketelnummer ( Meetschip) | gemiddelde positie | | bodem- diepte | meet- hoogte boven bodem | opmerkingen |
|---|---|---|---|---|---|---|
| | | X | Y | | | |
| 1 | ketel - 14 | 68044 | 376463 | 16.00 m | 6.40 m | 138 m west |
| 2 | ketel - 10 | 67935 | 376911 | 11.00 m | 4.40 m | 127 m west |
| 3 | ketel - 13 | 68212 | 379083 | 10.00 m | 4.00 m | 98 m oost |
| 1 | Lodycke | 68050 | 376920 | 12.00 m | vertikaal | 14 m west |
| 2 | Houtvliet | 68100 | 379120 | 12.00 m | vertikaal | 18 m west |

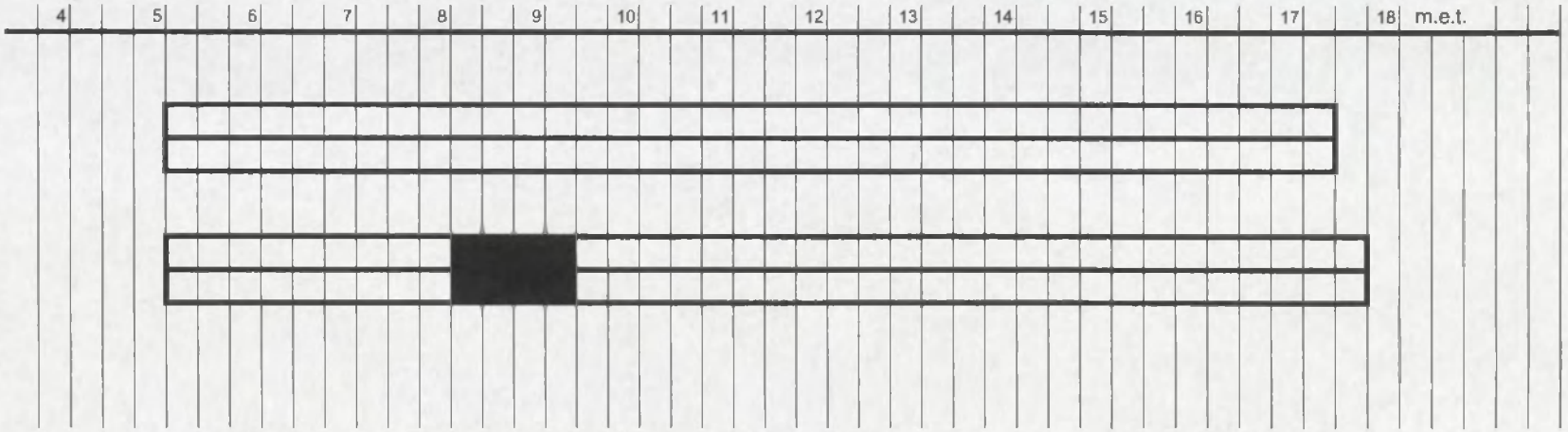
**rijkswaterstaat**
directie zeeland - meetinformatiedienst zeeland

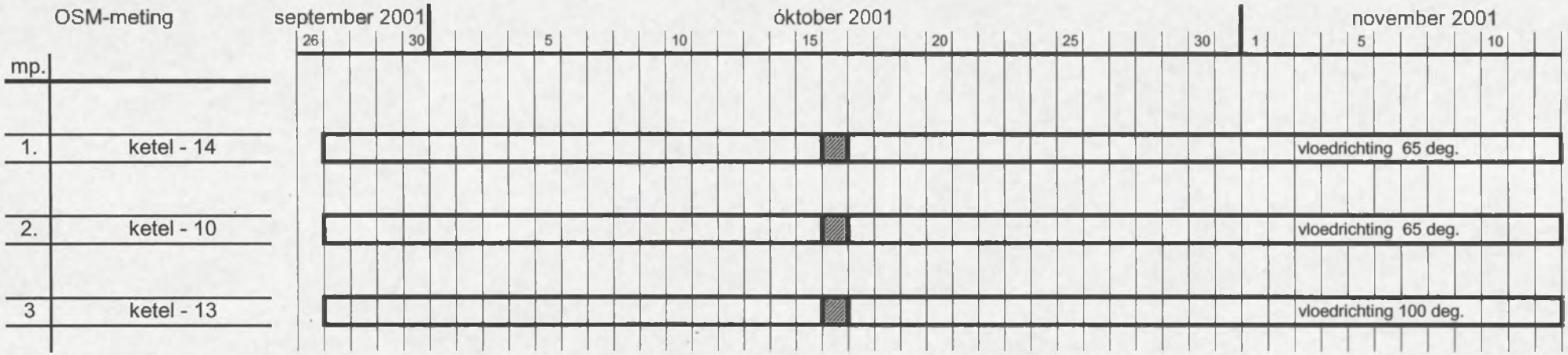
**Posities meetpunten**
**Westerschelde raai - 3**

| | | |
|---|---|---|
| get. | | bijl. 3 |
| gec. | | code: **0215 M 01.01** |
| gez. | | schaal |
| akk. | | **nr.** |

MEETRAAI: **3**

**16 oktober 2001**

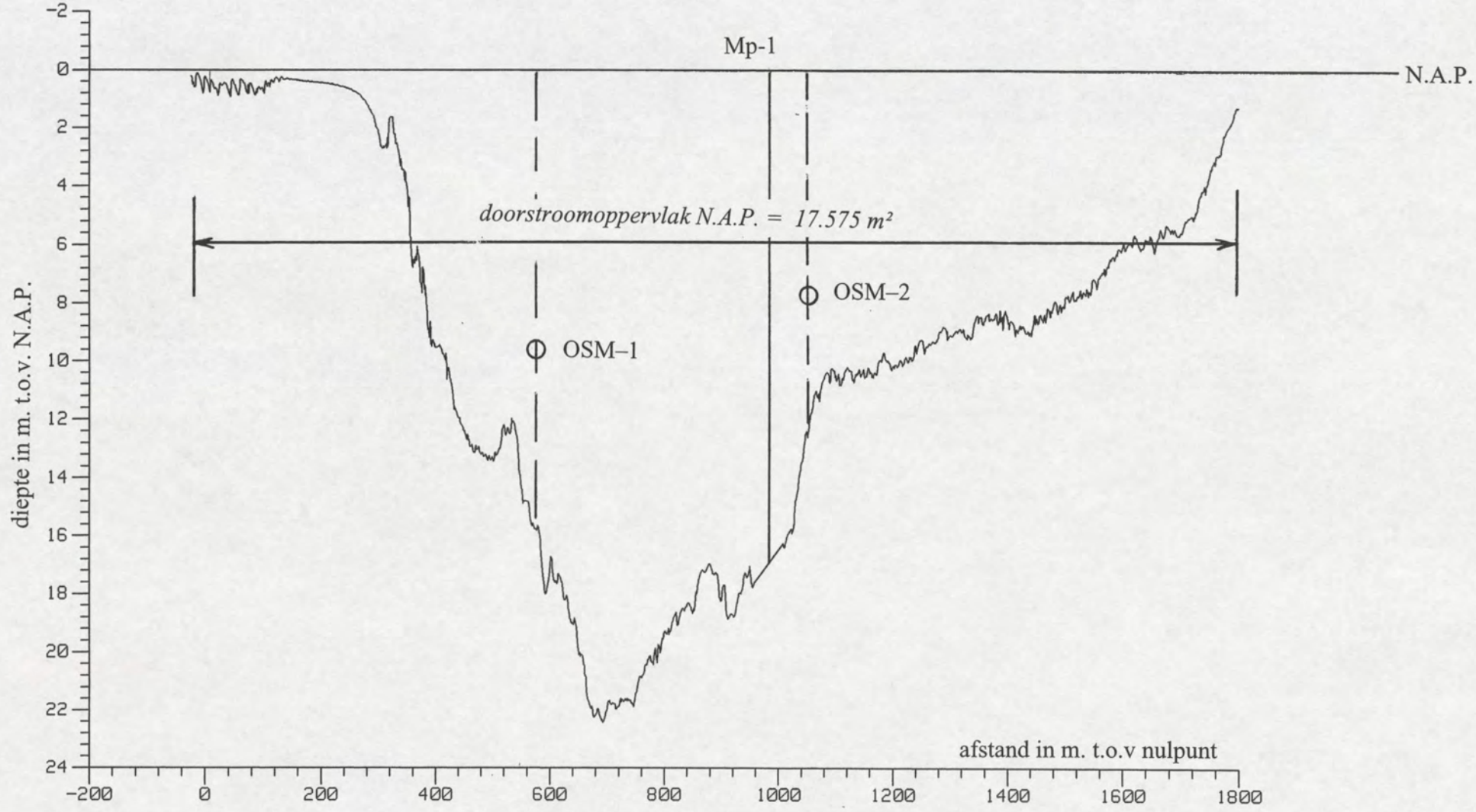


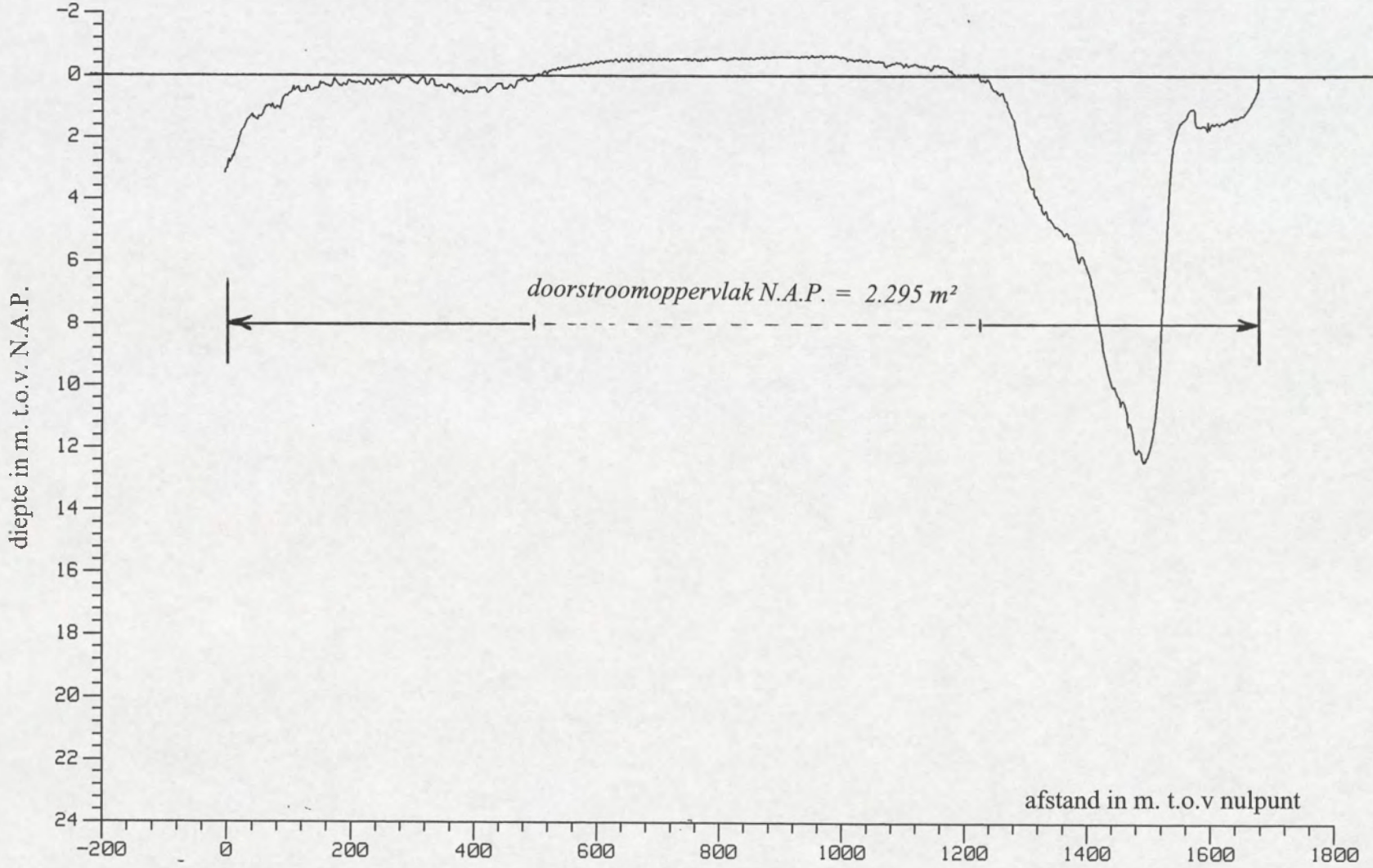

storingen

controlemeting

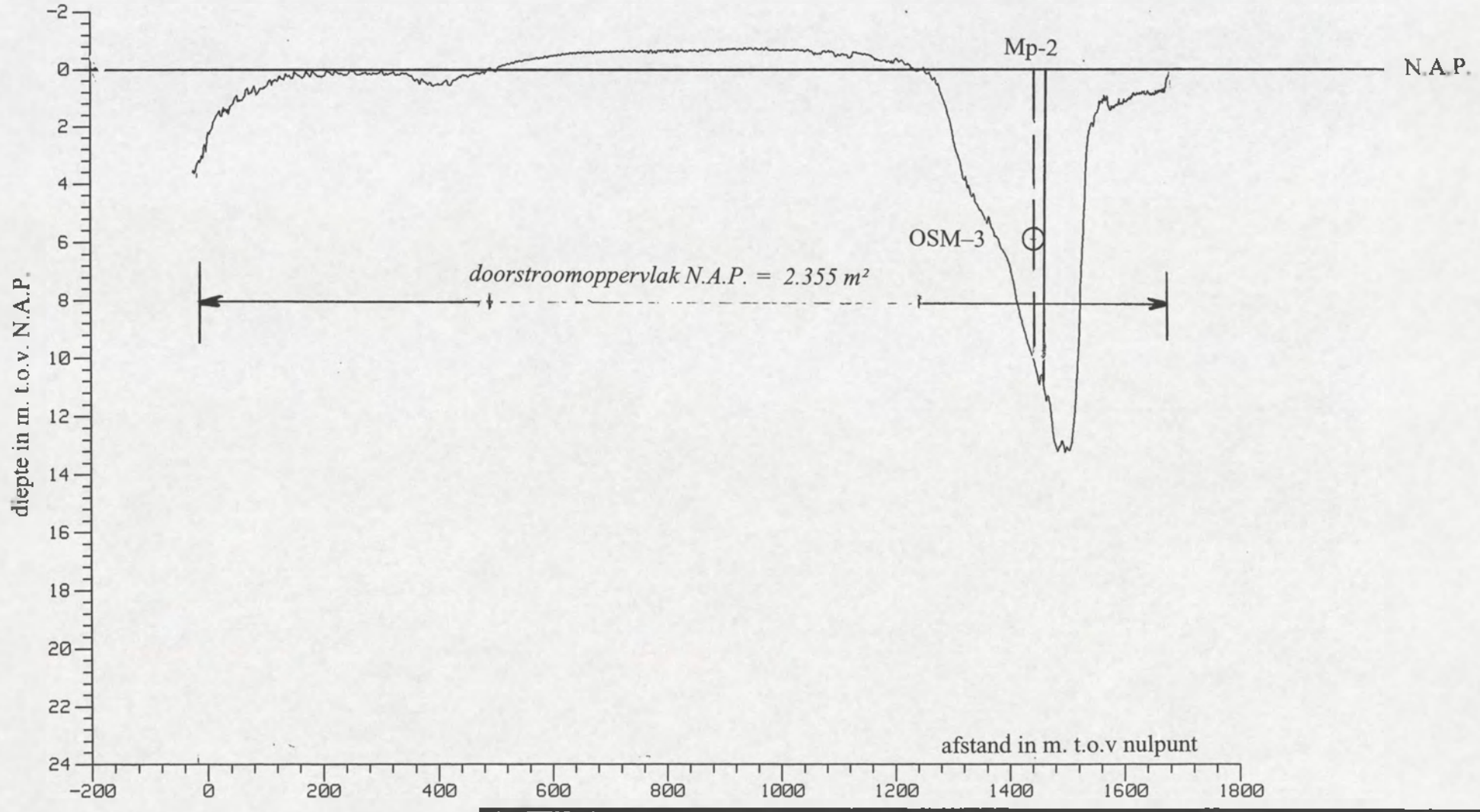
| | | | |
|---|---|---|---|
| **rijkswaterstaat** | get. | | bijl. **4** |
| directie zeeland - meetinformatiedienst zeeland | gec. | | code: **0215 M 01.01** |
| **Overzicht metingen raai - 3** | gez. | | schaal |
| **16 oktober en 27 sept. t/m 12 nov. 2001** | akk. | | nr. |




| | | | |
|---|---|---|---|
| **rijkswaterstaat**<br>directie zeeland - meetinformatiedienst zeeland | get. | | bijl. **5** |
| | gec. | | code: **0215 M 01.01** |
| **Debietraai - 3 d.d. 16 oktober 2001** | gez. | | schaal **1 : 10.000 / 200** |
| **Dwarsprofiel: Overloop van Valkenisse (znb 250)** | akk. | | **nr.** |



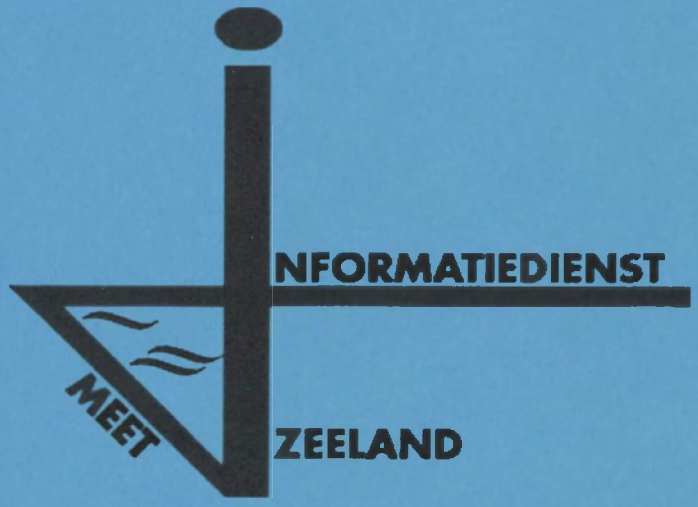

| | | | |
|---|---|---|---|
| **rijkswaterstaat**<br>directie zeeland - meetinformatiedienst zeeland | get. | | bijl. **5** |
| | gec. | | code: **0215 M 01.01** |
| **Debietraai - 3 d.d. 16 oktober 2001** | gez. | | schaal **1 : 10.000 / 200** |
| **Dwarsprofiel: Zimmermangeul ( znc 0000.230 )** | akk. | | **nr.** |




| | | | |
|---|---|---|---|
| **rijkswaterstaat**<br>directie zeeland - meetinformatiedienst zeeland | get. | | bijl. 5 |
| | gec. | | code: 0215 M 01.01 |
| **Debietraai - 3 d.d. 16 oktober 2001** | gez. | | schaal 1 : 10.000 / 200 |
| **Dwarsprofiel: Zimmermangeul** ( znc 0000.250 ) | akk. | | nr. |

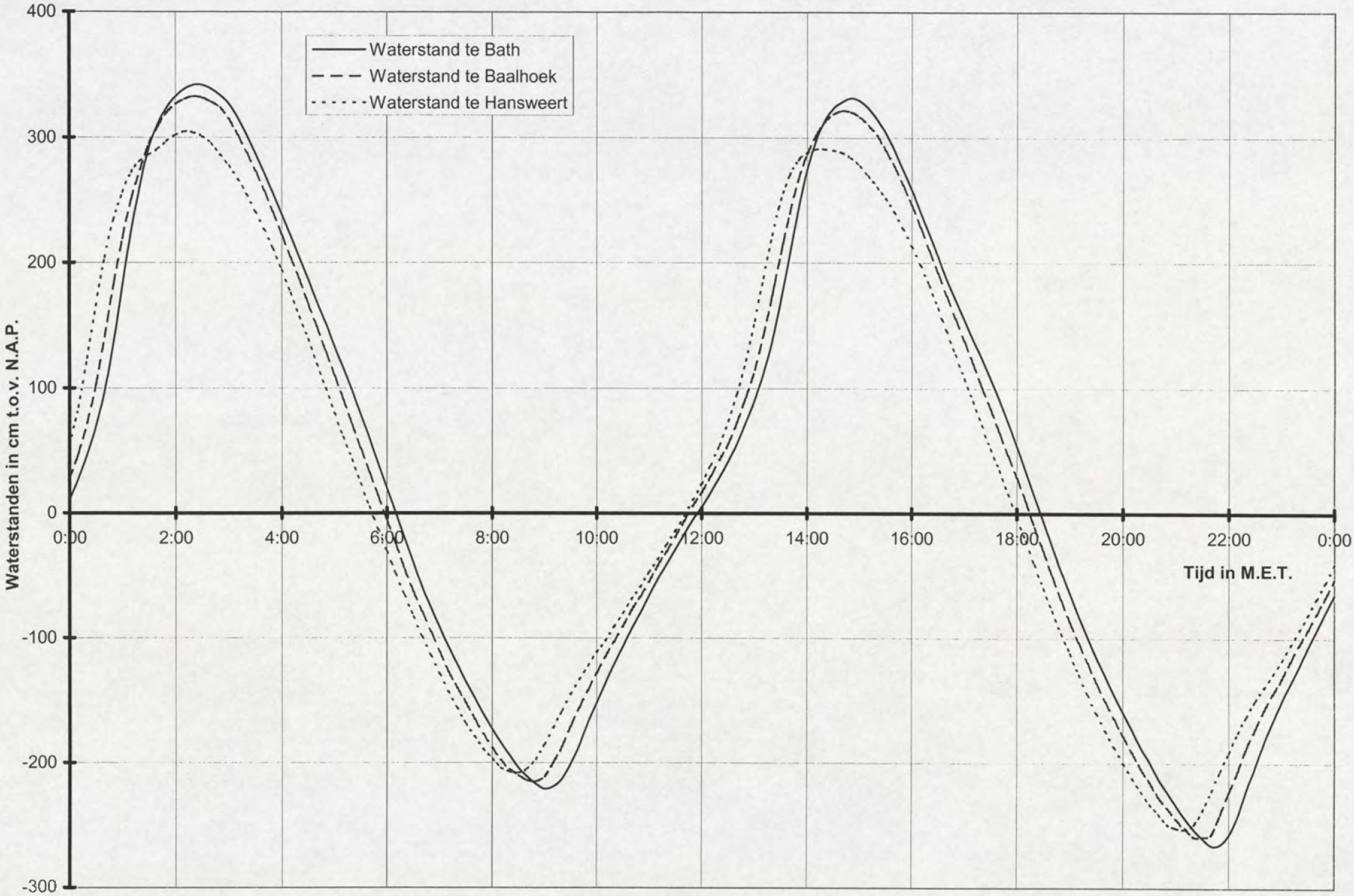
Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen




# 6. Opgetreden getij

# Waterstanden voor debietraai 3 op 16-10-2001



di 16-okt-2001
BATH WTr2 1 [cm/NAP]
gevalideerde waterstand RMI

| MET | :00 | :10 | :20 | :30 | :40 | :50 |
|---|---|---|---|---|---|---|
| 00: | 11 | 28 | 47 | 70 | 98 | 136 |
| 01: | 182 | 225 | 262 | 292 | 311 | 324 |
| 02: | 333 | 339 | 342 | 342 | 339 | 334 |
| 03: | 327 | 316 | 302 | 287 | 271 | 255 |
| 04: | 238 | 221 | 204 | 187 | 169 | 152 |
| 05: | 133 | 116 | 98 | 79 | 60 | 40 |
| 06: | 20 | 0 | -20 | -40 | -59 | -76 |
| 07: | -92 | -107 | -121 | -135 | -148 | -161 |
| 08: | -173 | -184 | -194 | -204 | -211 | -217 |
| 09: | -221 | -219 | -213 | -201 | -186 | -168 |
| 10: | -152 | -136 | -121 | -107 | -93 | -80 |
| 11: | -66 | -53 | -41 | -29 | -17 | -5 |
| 12: | 5 | 17 | 29 | 42 | 56 | 73 |
| 13: | 91 | 112 | 138 | 170 | 206 | 242 |
| 14: | 274 | 298 | 314 | 324 | 329 | 332 |
| 15: | 330 | 324 | 315 | 304 | 290 | 274 |
| 16: | 258 | 240 | 223 | 205 | 187 | 171 |
| 17: | 155 | 139 | 124 | 108 | 91 | 73 |
| 18: | 54 | 34 | 14 | -6 | -26 | -46 |
| 19: | -64 | -82 | -99 | -115 | -130 | -145 |
| 20: | -159 | -173 | -187 | -199 | -212 | -223 |
| 21: | -234 | -244 | -253 | -260 | -266 | -265 |
| 22: | -257 | -242 | -221 | -202 | -183 | -166 |
| 23: | -150 | -136 | -122 | -107 | -93 | -79 |

di 16-okt-2001
BAAL WTr2 1 [cm/NAP]
gevalideerde waterstand RMI

| MET | :00 | :10 | :20 | :30 | :40 | :50 |
|---|---|---|---|---|---|---|
| 00: | 28 | 48 | 72 | 103 | 141 | 182 |
| 01: | 219 | 250 | 274 | 295 | 309 | 320 |
| 02: | 327 | 331 | 333 | 332 | 329 | 324 |
| 03: | 315 | 302 | 288 | 273 | 257 | 240 |
| 04: | 222 | 204 | 187 | 167 | 149 | 129 |
| 05: | 110 | 91 | 71 | 52 | 33 | 14 |
| 06: | -6 | -25 | -45 | -63 | -79 | -95 |
| 07: | -111 | -127 | -140 | -152 | -165 | -177 |
| 08: | -188 | -198 | -205 | -210 | -214 | -215 |
| 09: | -211 | -200 | -187 | -171 | -156 | -142 |
| 10: | -128 | -115 | -103 | -91 | -78 | -67 |
| 11: | -55 | -42 | -31 | -19 | -6 | 6 |
| 12: | 17 | 30 | 43 | 56 | 73 | 93 |
| 13: | 115 | 142 | 174 | 207 | 239 | 266 |
| 14: | 287 | 302 | 313 | 319 | 322 | 321 |
| 15: | 317 | 310 | 302 | 290 | 277 | 262 |
| 16: | 246 | 228 | 210 | 192 | 174 | 156 |
| 17: | 138 | 120 | 101 | 84 | 65 | 47 |
| 18: | 29 | 10 | -11 | -30 | -50 | -69 |
| 19: | -87 | -103 | -119 | -135 | -150 | -164 |
| 20: | -178 | -191 | -204 | -215 | -227 | -236 |
| 21: | -245 | -252 | -259 | -259 | -257 | -241 |
| 22: | -223 | -206 | -187 | -172 | -157 | -144 |
| 23: | -132 | -118 | -105 | -93 | -80 | -67 |

di 16-okt-2001
HANS WTr2 1 [cm/NAP]
gevalideerde waterstand RMI

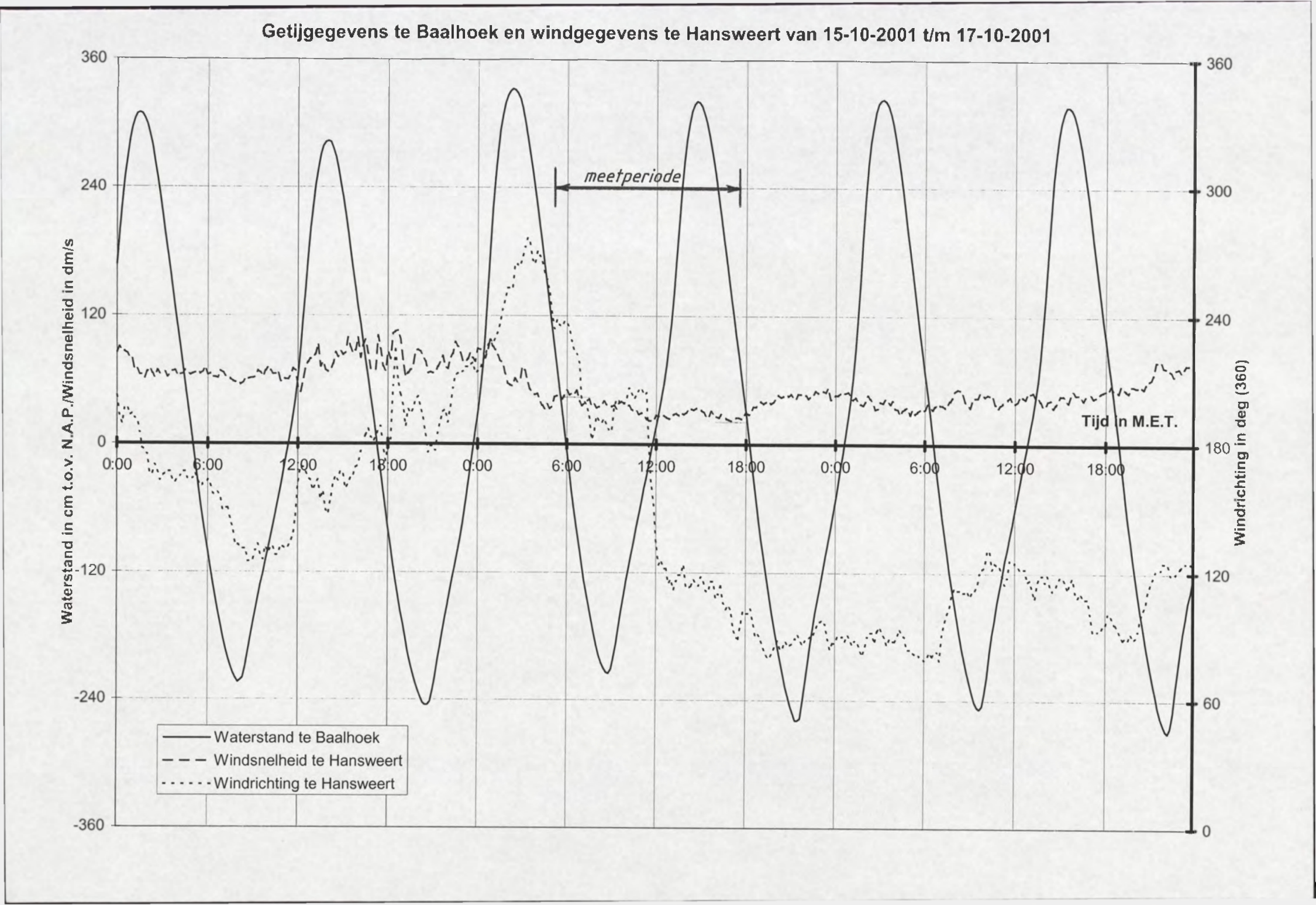
| MET | :00 | :10 | :20 | :30 | :40 | :50 |
|---|---|---|---|---|---|---|
| 00: | 55 | 85 | 124 | 166 | 204 | 234 |
| 01: | 256 | 272 | 281 | 286 | 291 | 297 |
| 02: | 302 | 305 | 304 | 301 | 295 | 286 |
| 03: | 277 | 266 | 254 | 240 | 226 | 211 |
| 04: | 194 | 176 | 157 | 139 | 119 | 100 |
| 05: | 80 | 61 | 43 | 24 | 5 | -13 |
| 06: | -31 | -49 | -66 | -83 | -99 | -114 |
| 07: | -129 | -143 | -156 | -169 | -179 | -189 |
| 08: | -197 | -204 | -207 | -208 | -205 | -197 |
| 09: | -185 | -172 | -158 | -145 | -133 | -122 |
| 10: | -111 | -102 | -91 | -80 | -69 | -59 |
| 11: | -47 | -37 | -25 | -14 | -2 | 11 |
| 12: | 24 | 39 | 55 | 74 | 96 | 122 |
| 13: | 154 | 188 | 222 | 250 | 270 | 282 |
| 14: | 288 | 291 | 291 | 290 | 288 | 284 |
| 15: | 277 | 269 | 260 | 251 | 240 | 227 |
| 16: | 213 | 198 | 182 | 164 | 146 | 127 |
| 17: | 108 | 90 | 71 | 52 | 35 | 16 |
| 18: | -3 | -22 | -41 | -60 | -78 | -96 |
| 19: | -112 | -129 | -145 | -160 | -174 | -187 |
| 20: | -200 | -212 | -223 | -233 | -241 | -249 |
| 21: | -252 | -253 | -249 | -238 | -222 | -206 |
| 22: | -191 | -175 | -162 | -149 | -139 | -128 |
| 23: | -117 | -105 | -93 | -81 | -68 | -55 |

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen

INFORMATIEDIENST
MEET
ZEELAND

# 7. Windgegevens


Getijgegevens te Baalhoek en windgegevens te Hansweert van 15-10-2001 t/m 17-10-2001
Waterstand in cm t.o.v. N.A.P./Windsnelheid in dm/s
Windrichting in deg (360)
meetperiode
Tijd in M.E.T.
360
240
120
0
-120
-240
-360
300
180
60
0:00
6:00
12:00
18:00
Waterstand te Baalhoek
Windsnelheid te Hansweert
Windrichting te Hansweert

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen




# 8. Overzicht tracks Overloop Valkenisse

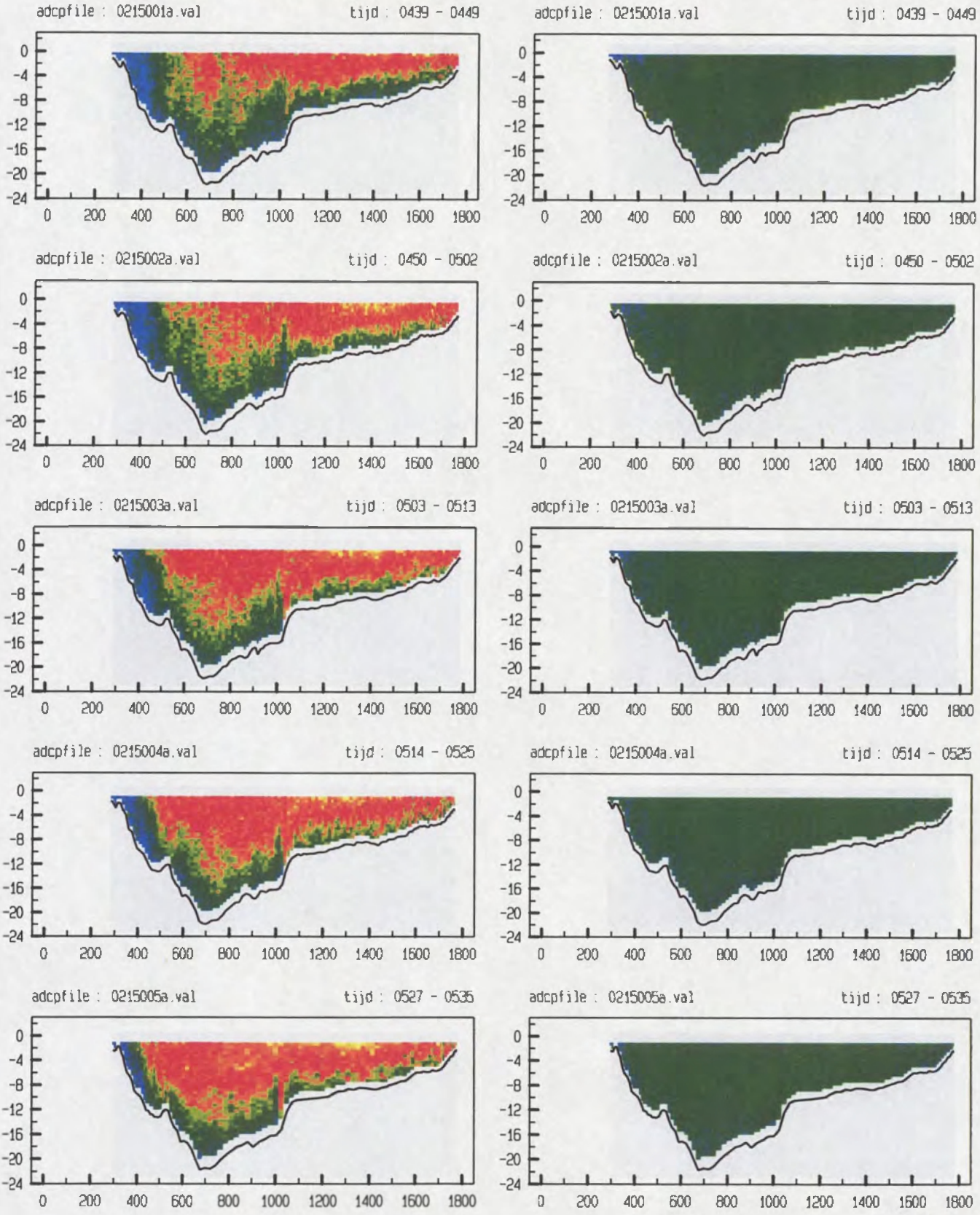
# Overzicht gevaren tracks raai znb 0000.250

# Overloop van Valkenisse

| ADCP file Nummer | Eb / Vloed /Kentering | Begintijd (M.E.T.) | Eindtijd (M.E.T.) | Koers (deg.) | Vaarsnelheid (knt) | Geluidssnelheid (M/s) |
|---|---|---|---|---|---|---|
| 1 | eb | 04:39 | 04:49 | 164.94 | 5-7 | 1485 |
| 11 | | 06:43 | 06:50 | | | 1482 |
| 23 | eb | 09:12 | 09:20 | | | 1481 |
| 24 | vloed | 09:21 | 09:28 | 344.94 | | |
| 36 | | 11:32 | 11:42 | | | 1482 |
| 46 | | 13:23 | 13:34 | | | 1484 |
| 52 | vloed | 14:57 | 15:06 | 164.94 | | |
| 53 | eb | 15:07 | 15:16 | 344.94 | | 1484 |
| 54 | | 15:20 | 15:33 | 164.94 | | 1486 |
| 64 | | 17:25 | 17:33 | 164.94 | | 1486 |
| 65 | eb | 17:34 | 17:44 | 344.94 | 5-7 | 1485 |

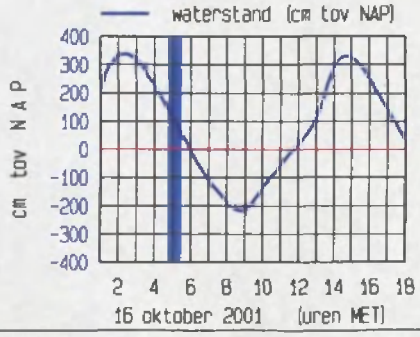
Overloop van Valkenisse dd 16 oktober 2001
gemeten snelheid (cm/sec)

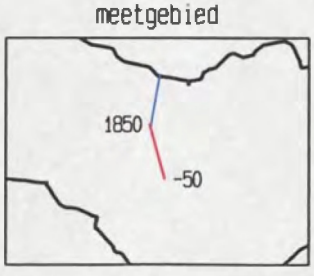
gemeten richting (° tov N)

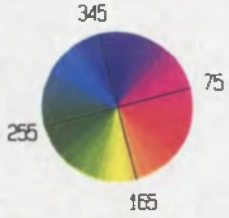








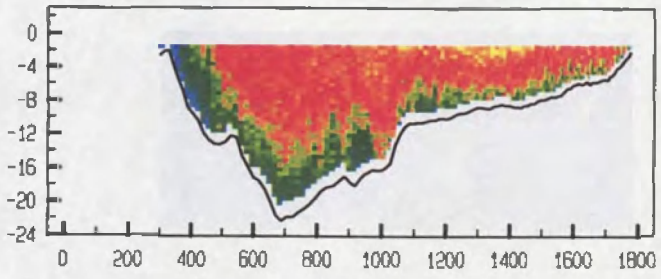



# Overloop van Valkenisse dd 16 oktober 2001

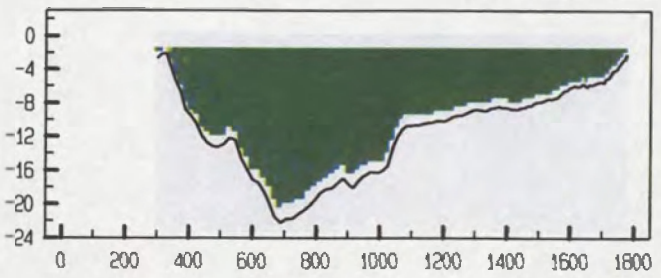
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

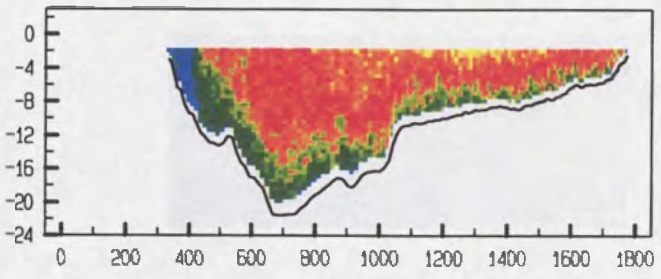
adcpfile : 0215006a.val tijd : 0542 - 0551



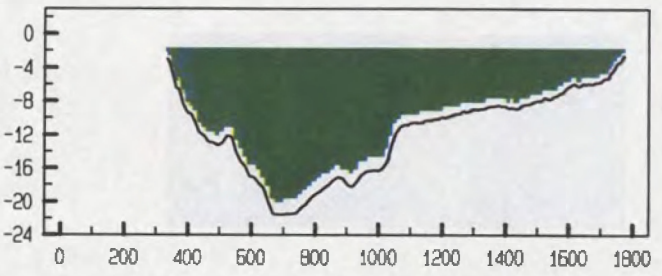

adcpfile : 0215006a.val tijd : 0542 - 0551



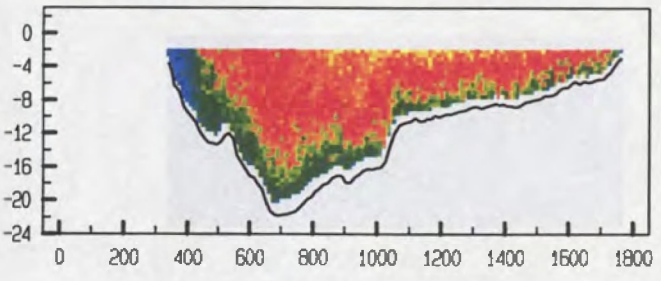

adcpfile : 0215007a.val tijd : 0554 - 0605



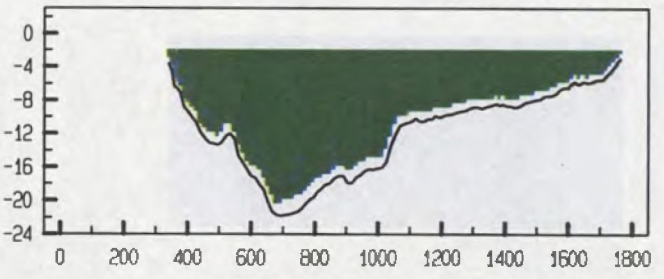

adcpfile : 0215007a.val tijd : 0554 - 0605



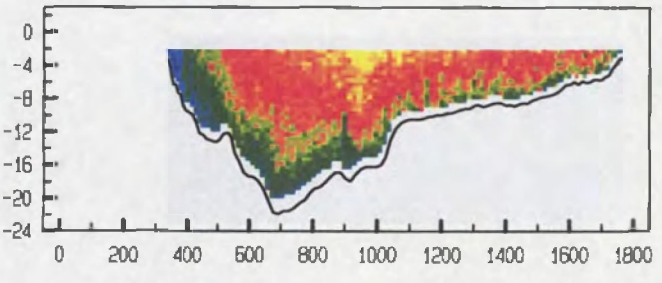

adcpfile : 0215008a.val tijd : 0606 - 0616



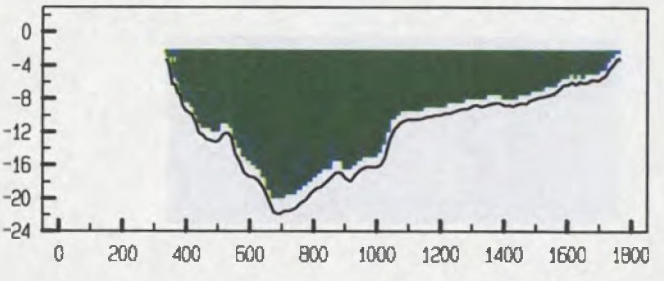

adcpfile : 0215008a.val tijd : 0606 - 0616



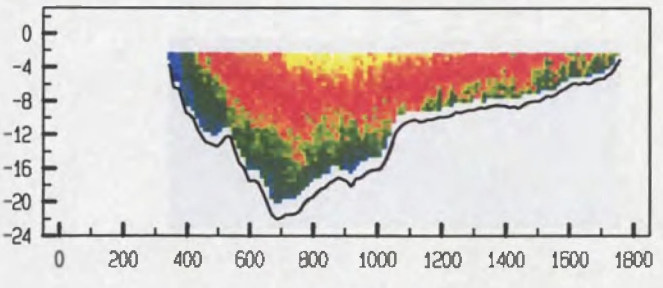

adcpfile : 0215009a.val tijd : 0617 - 0626



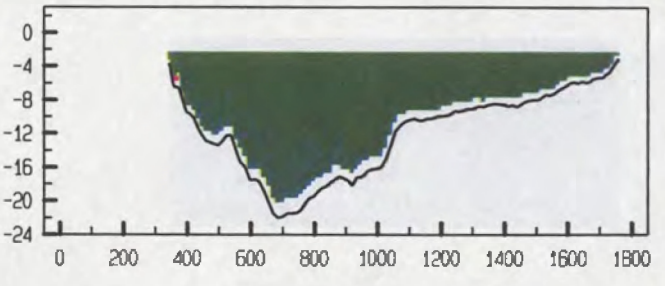

adcpfile : 0215009a.val tijd : 0617 - 0626




adcpfile : 0215010a.val tijd : 0627 - 0636

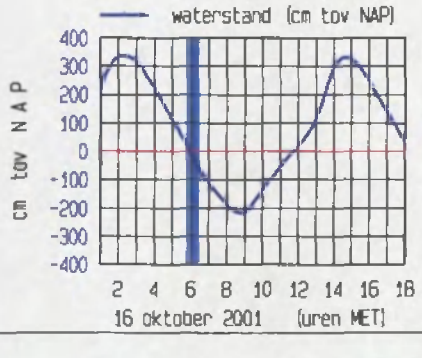



adcpfile : 0215010a.val tijd : 0627 - 0636

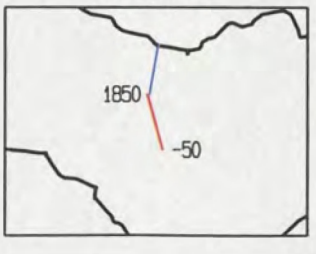


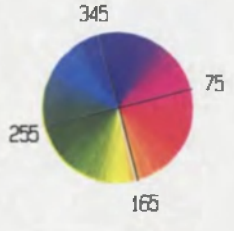







meetgebied



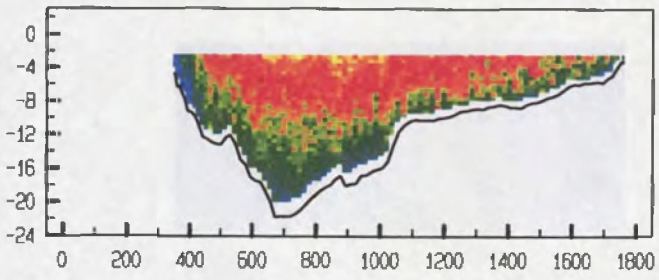



Overloop van Valkenisse dd 16 oktober 2001

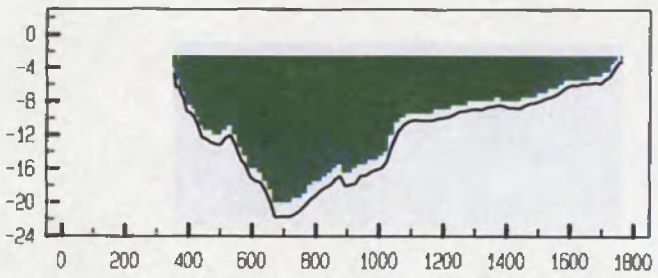
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

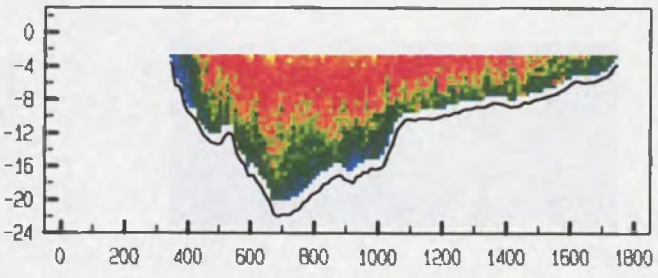
adcpfile : 0215011a.val tijd : 0643 - 0650



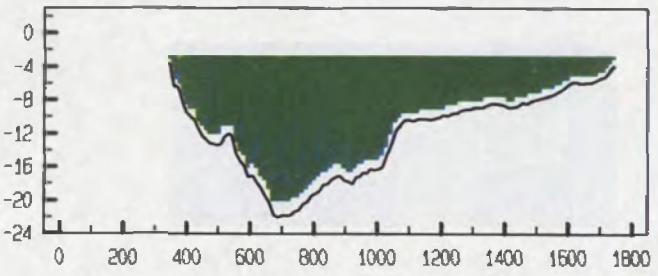

adcpfile : 0215011a.val tijd : 0643 - 0650



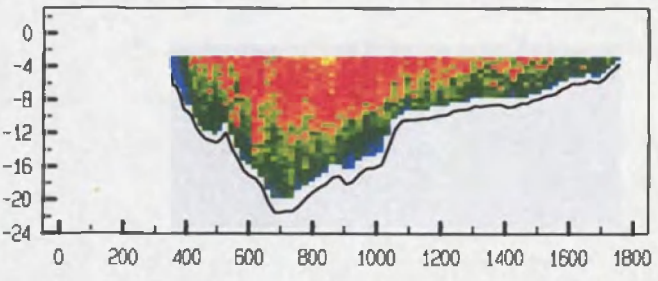

adcpfile : 0215012a.val tijd : 0652 - 0701



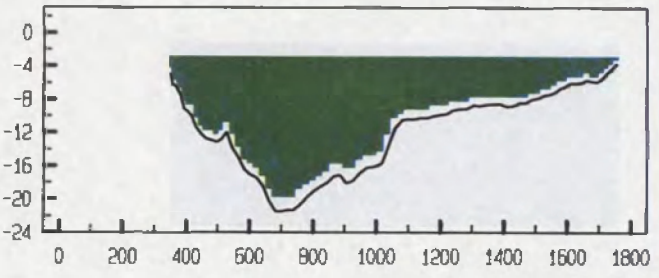

adcpfile : 0215012a.val tijd : 0652 - 0701



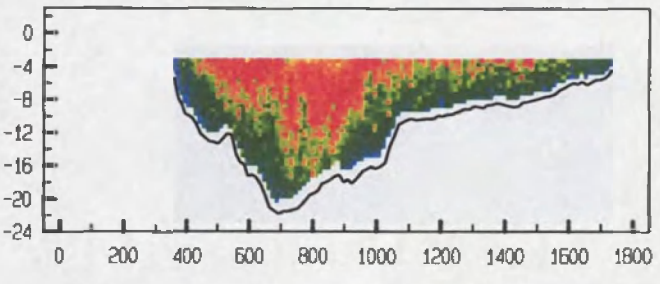

adcpfile : 0215013a.val tijd : 0706 - 0712



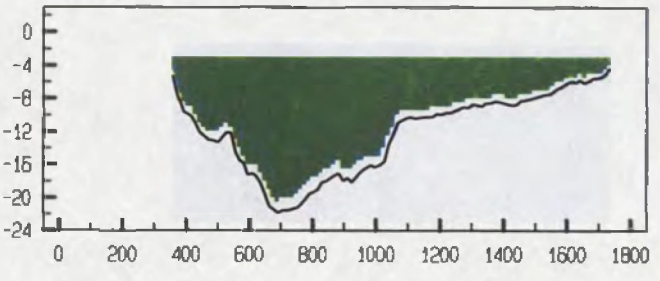

adcpfile : 0215013a.val tijd : 0706 - 0712



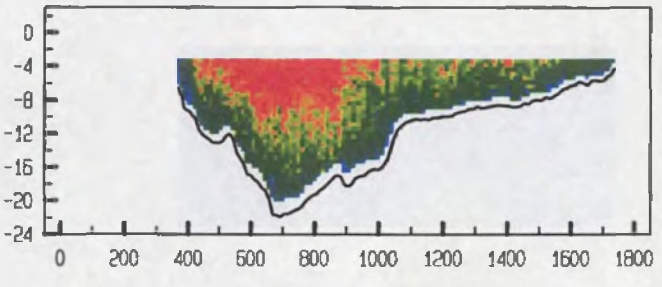

adcpfile : 0215014a.val tijd : 0721 - 0729



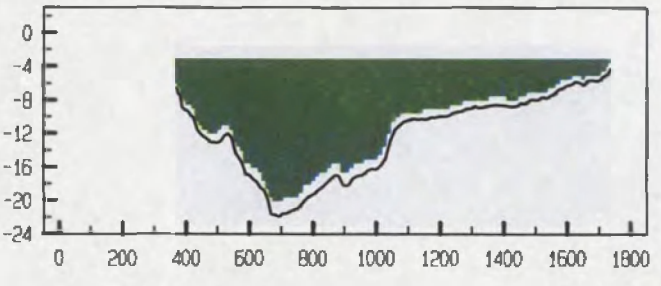

adcpfile : 0215014a.val tijd : 0721 - 0729




adcpfile : 0215015a.val tijd : 0731 - 0741

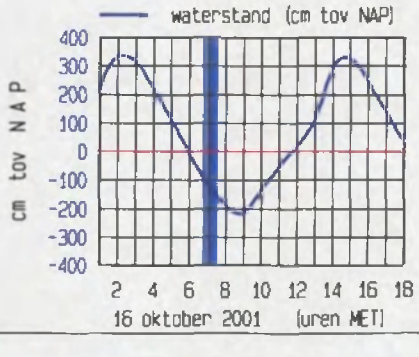



adcpfile : 0215015a.val tijd : 0731 - 0741

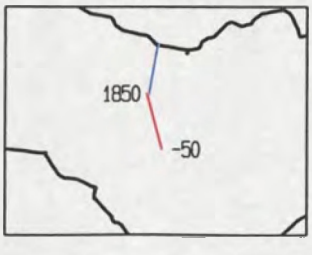


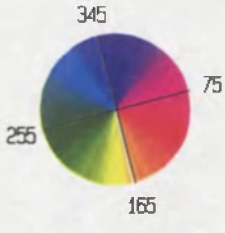







meetgebied



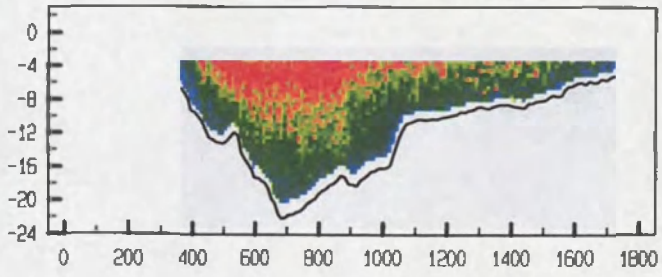



Overloop van Valkenisse dd 16 oktober 2001

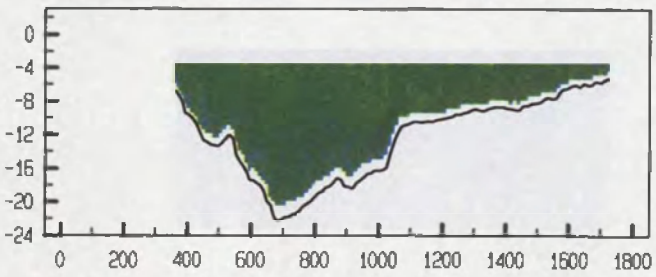
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

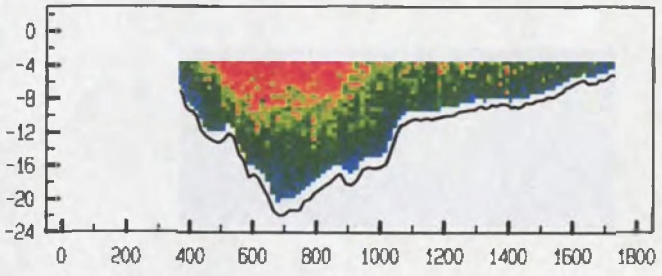
adcpfile : 0215016a.val tijd : 0741 - 0751



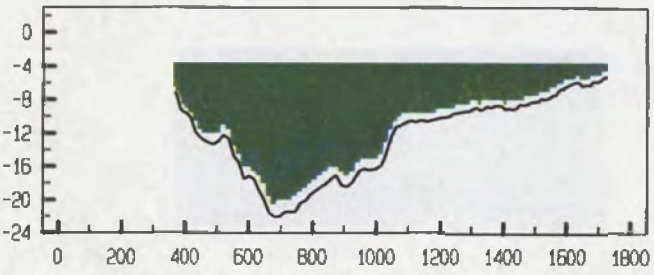

adcpfile : 0215016a.val tijd : 0741 - 0751



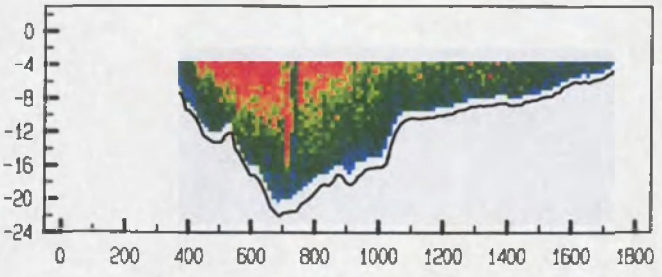

adcpfile : 0215017a.val tijd : 0752 - 0801



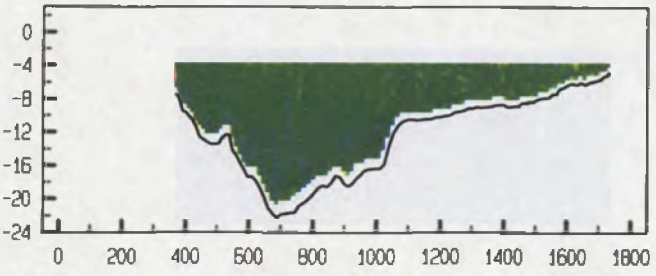

adcpfile : 0215017a.val tijd : 0752 - 0801



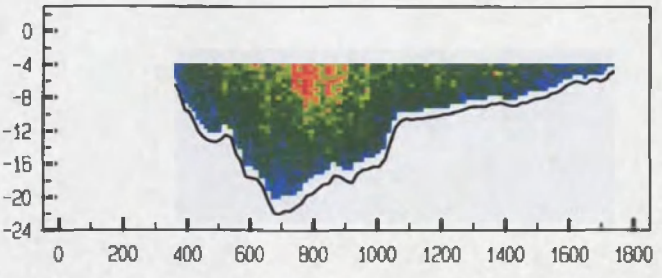

adcpfile : 0215018a.val tijd : 0805 - 0814



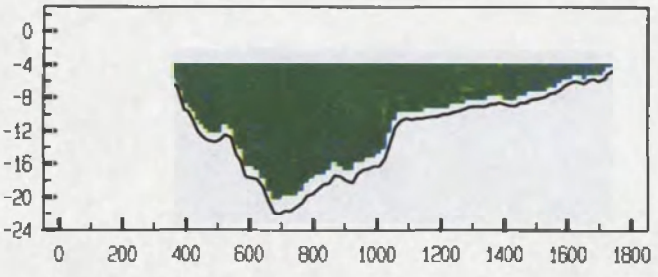

adcpfile : 0215018a.val tijd : 0805 - 0814



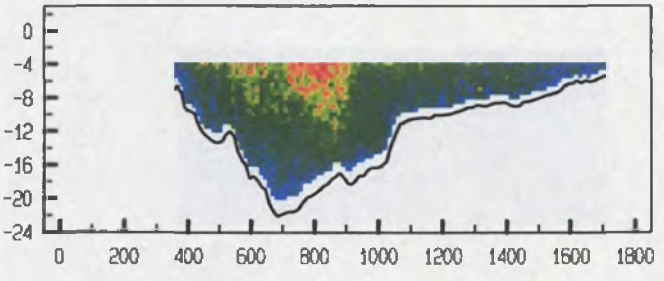

adcpfile : 0215019a.val tijd : 0819 - 0827



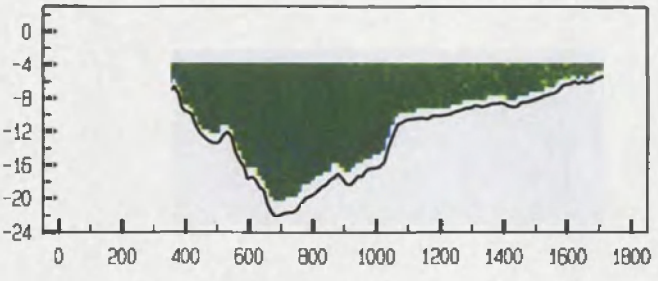

adcpfile : 0215019a.val tijd : 0819 - 0827




adcpfile : 0215020a.val tijd : 0828 - 0837

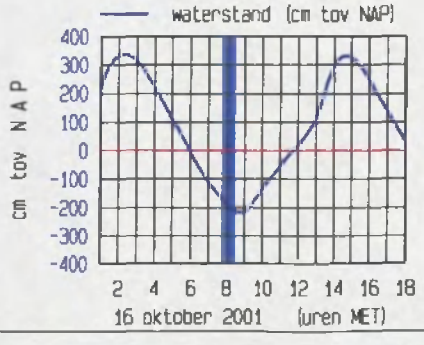



adcpfile : 0215020a.val tijd : 0828 - 0837

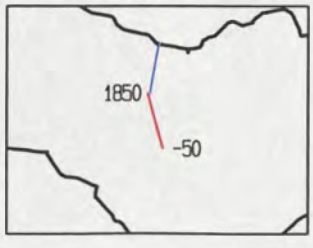


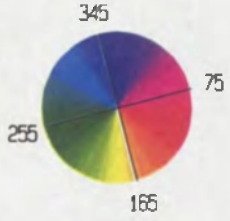







meetgebied

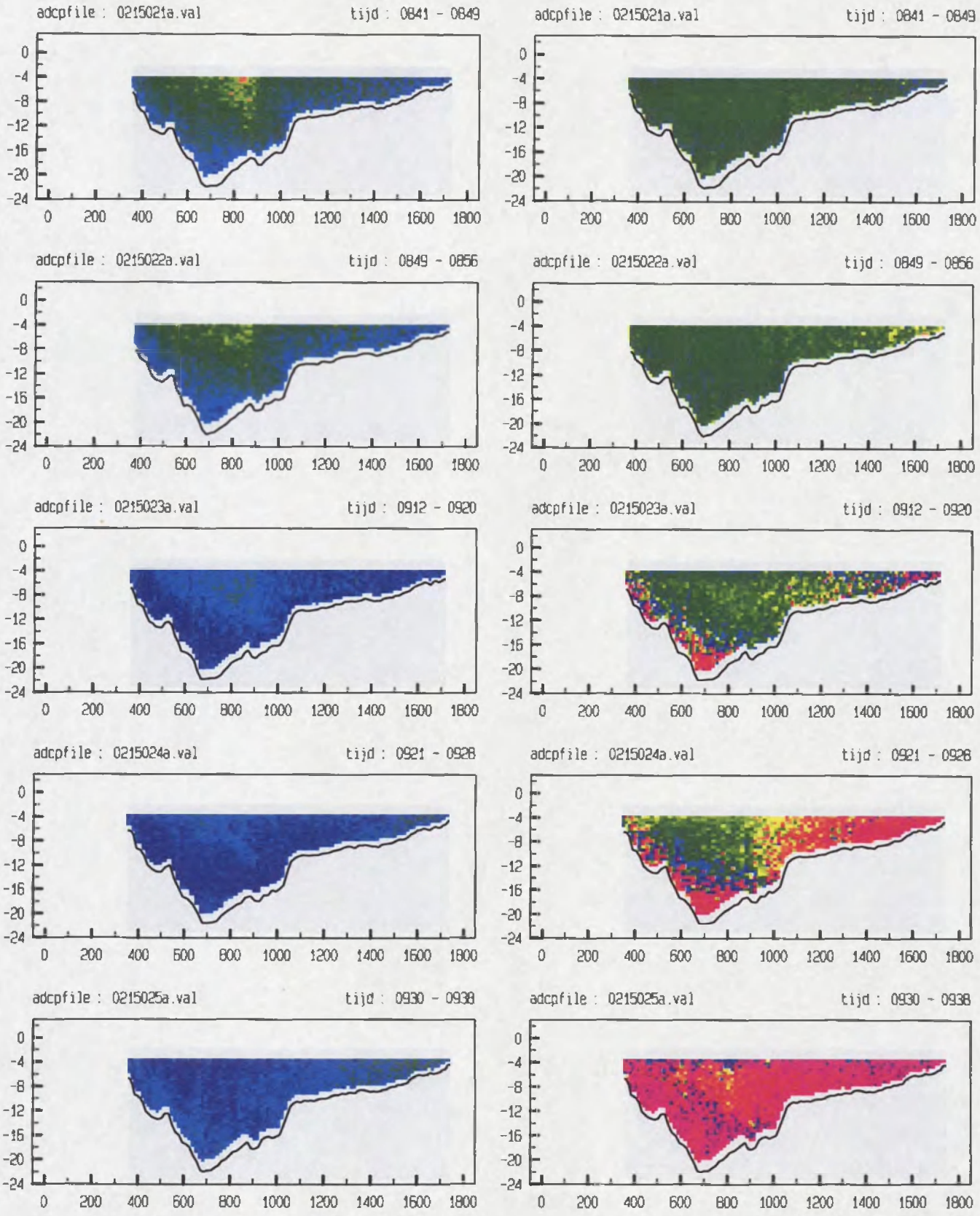


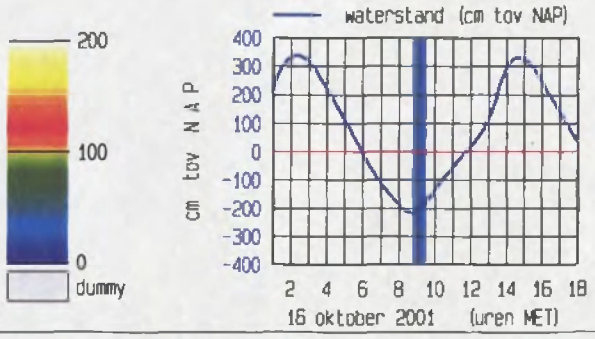



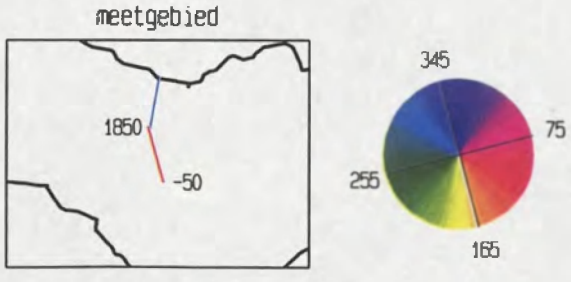
Overloop van Valkenisse dd 16 oktober 2001

gemeten snelheid (cm/sec)

gemeten richting (° tov N)



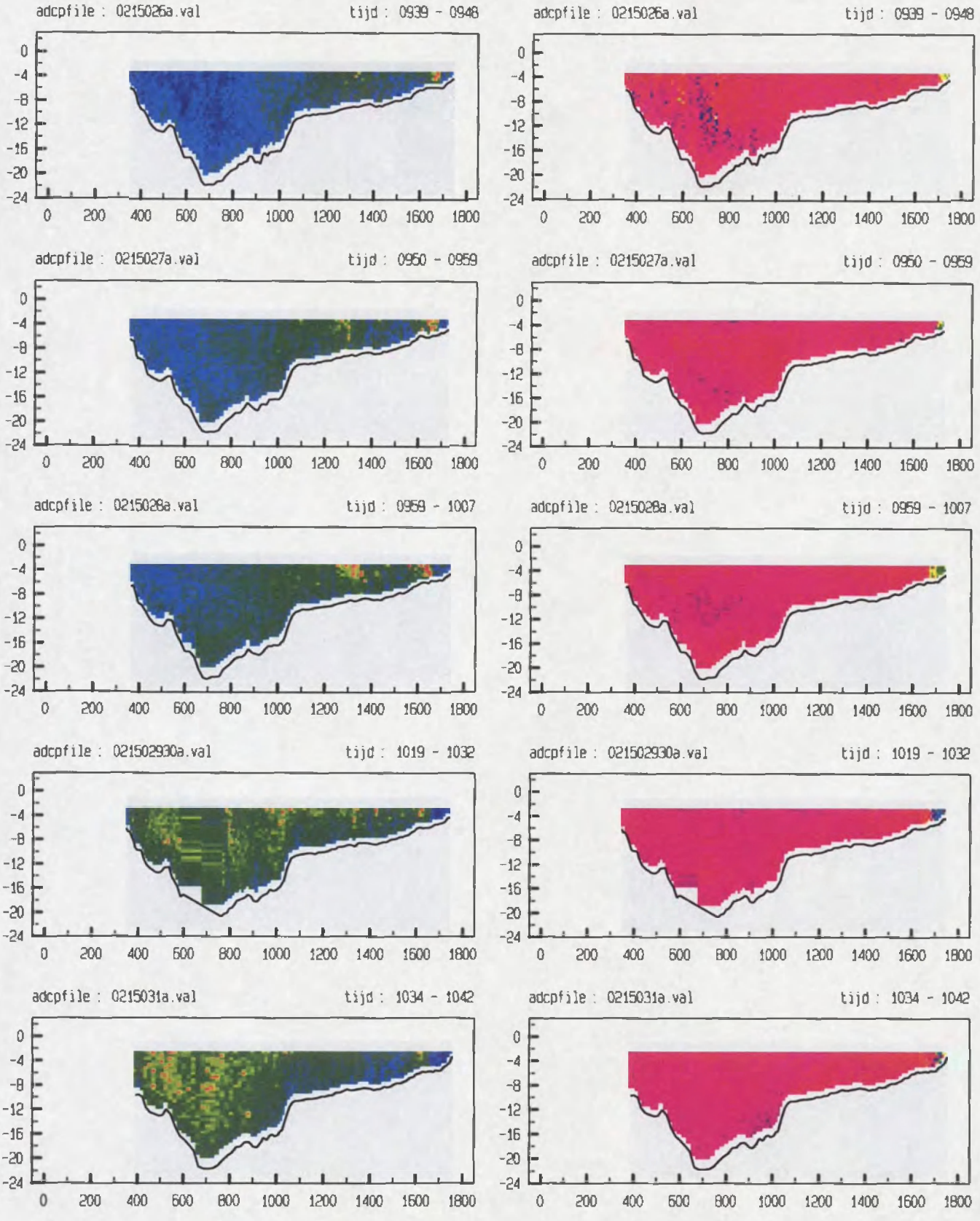



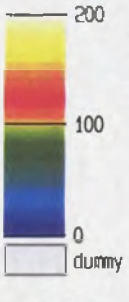



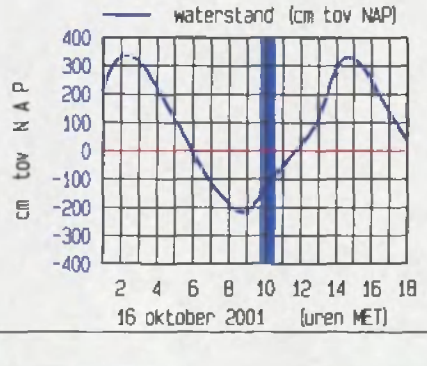
Overloop van Valkenisse dd 15 oktober 2001

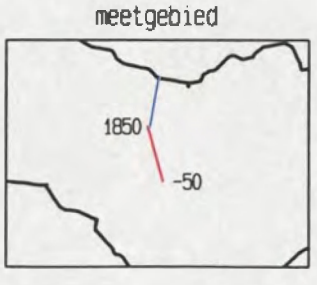
gemeten snelheid (cm/sec)

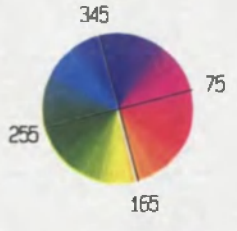
gemeten richting (° tov N)



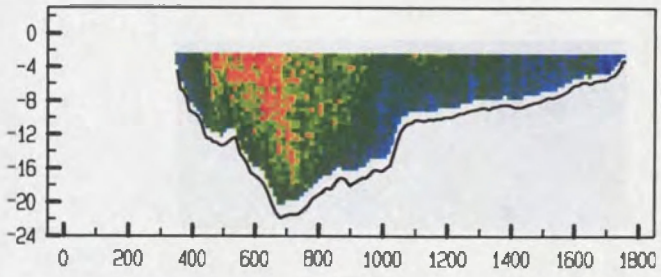



Overloop van Valkenisse dd 16 oktober 2001

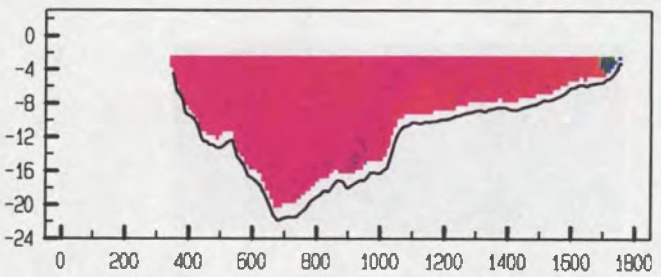
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

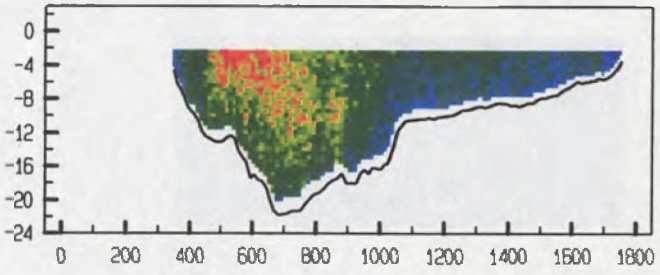
adcpfile : 0215032a.val tijd : 1046 - 1056



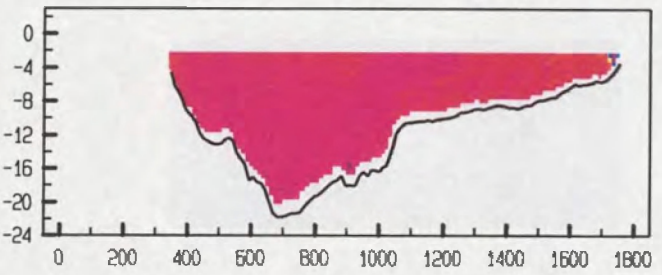

adcpfile : 0215032a.val tijd : 1046 - 1056



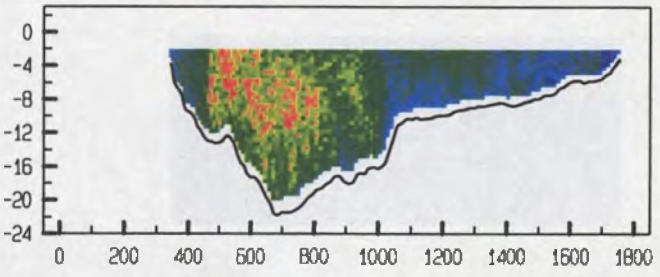

adcpfile : 0215033a.val tijd : 1056 - 1106



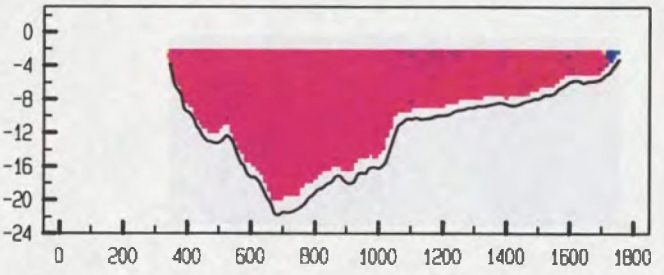

adcpfile : 0215033a.val tijd : 1056 - 1106



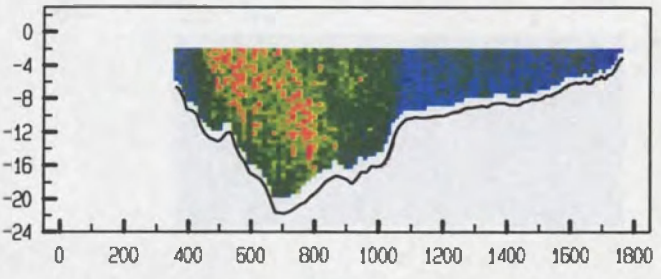

adcpfile : 0215034a.val tijd : 1107 - 1116



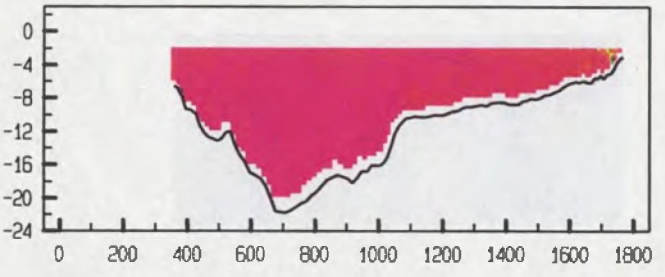

adcpfile : 0215034a.val tijd : 1107 - 1116



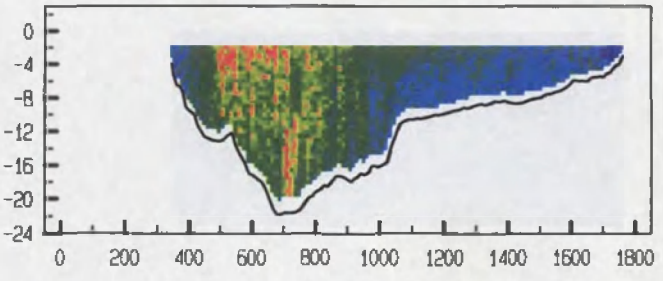

adcpfile : 0215035a.val tijd : 1117 - 1125



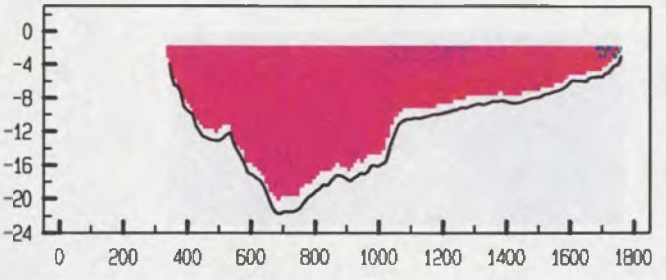

adcpfile : 0215035a.val tijd : 1117 - 1125




adcpfile : 0215036a.val tijd : 1132 - 1142

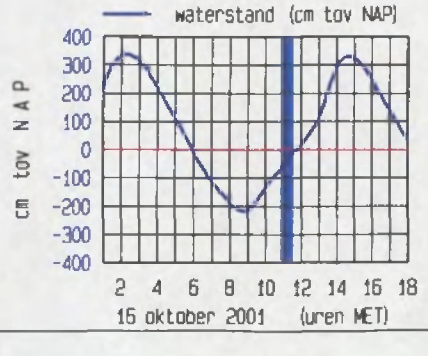



adcpfile : 0215036a.val tijd : 1132 - 1142

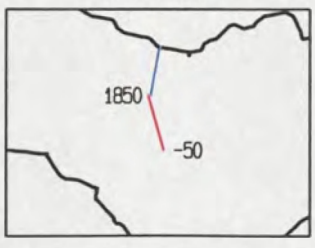


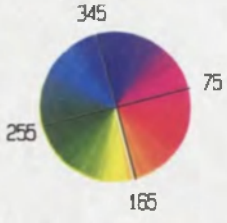







meetgebied



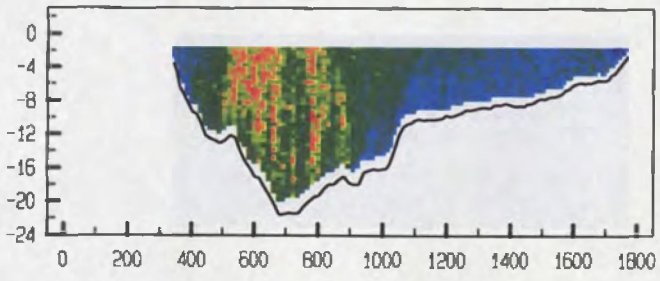



Overloop van Valkenisse dd 16 oktober 2001

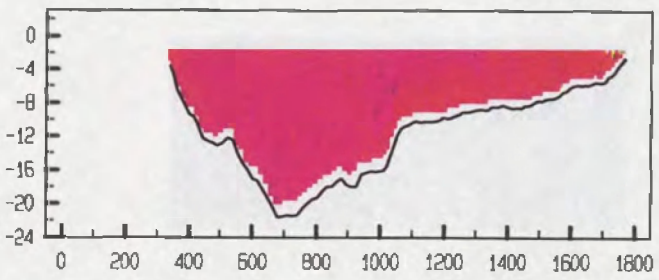
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

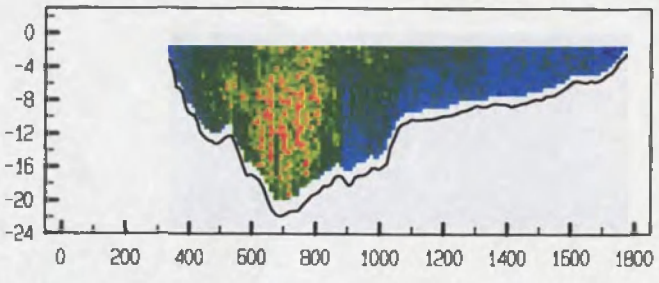
adcpfile : 0215037a.val tijd : 1142 - 1152



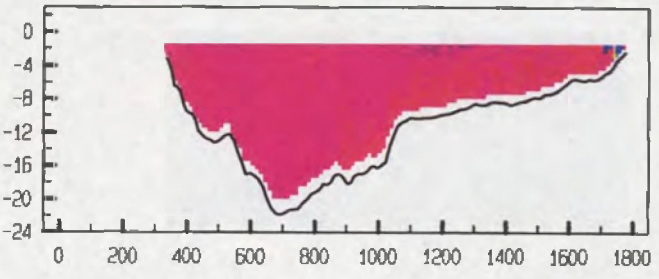

adcpfile : 0215037a.val tijd : 1142 - 1152



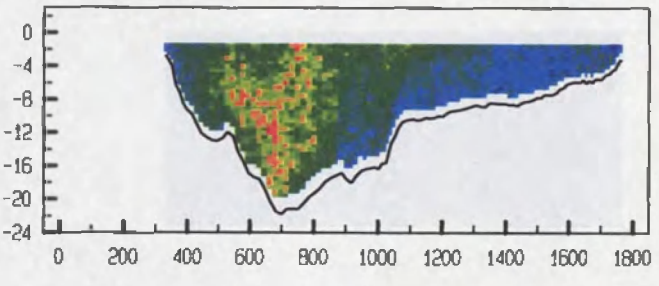

adcpfile : 0215038a.val tijd : 1153 - 1202



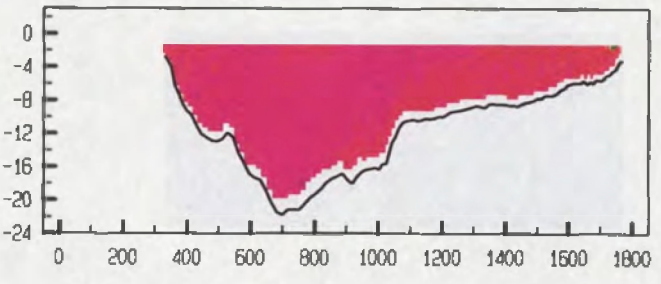

adcpfile : 0215038a.val tijd : 1153 - 1202



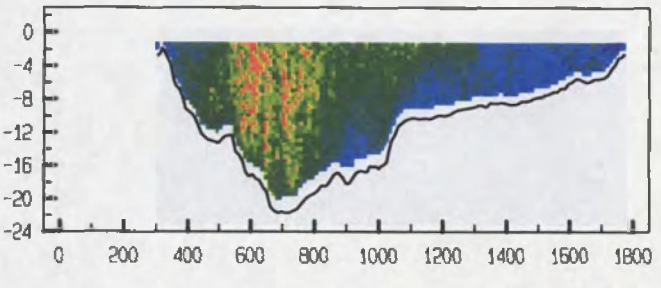

adcpfile : 0215039a.val tijd : 1203 - 1212



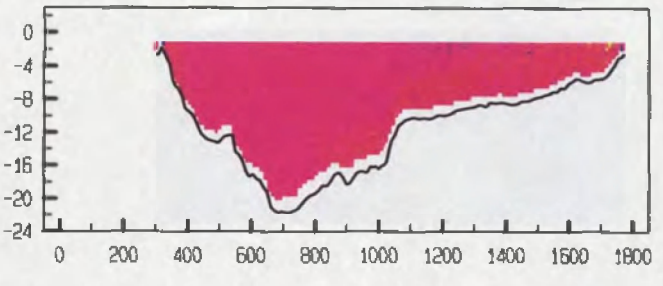

adcpfile : 0215039a.val tijd : 1203 - 1212



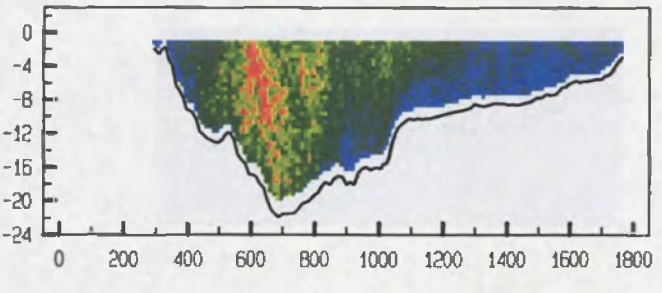

adcpfile : 0215040a.val tijd : 1214 - 1225



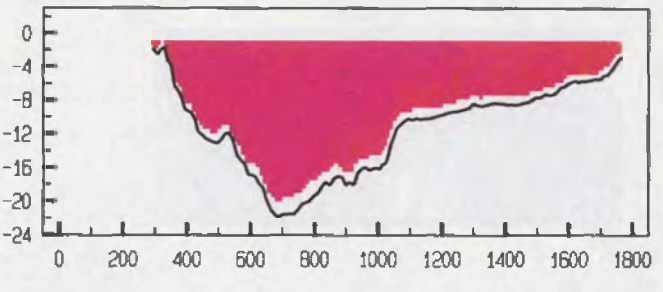

adcpfile : 0215040a.val tijd : 1214 - 1225




adcpfile : 0215041a.val tijd : 1226 - 1237

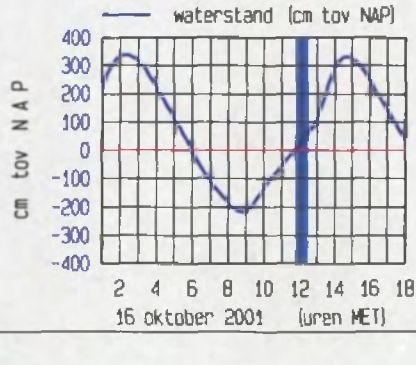


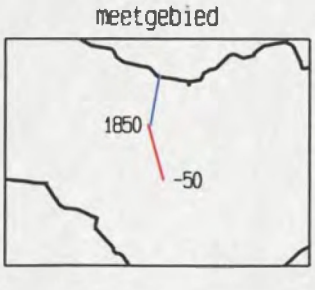

adcpfile : 0215041a.val tijd : 1226 - 1237

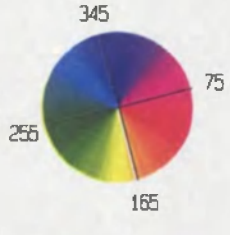






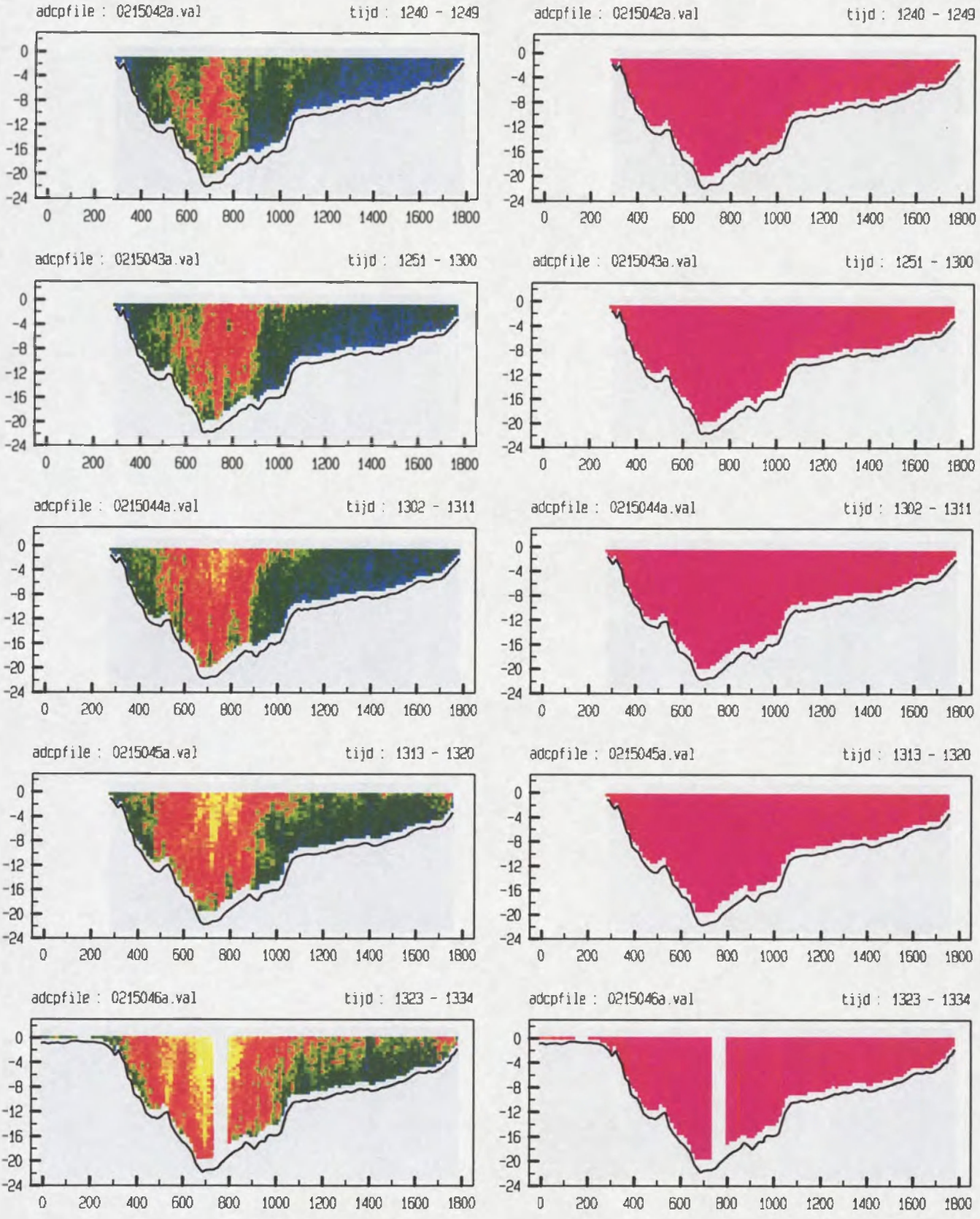


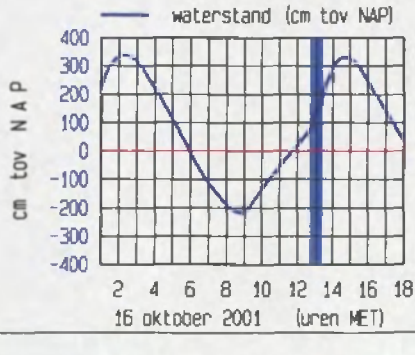
Overloop van Valkenisse dd 16 oktober 2001
gemeten snelheid (cm/sec)

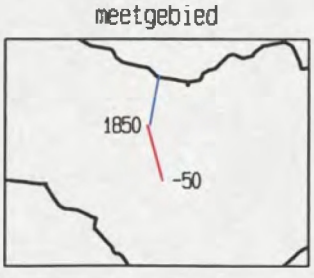
gemeten richting (° tov N)

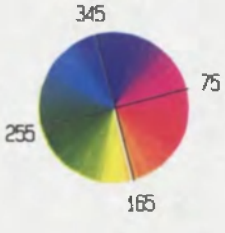








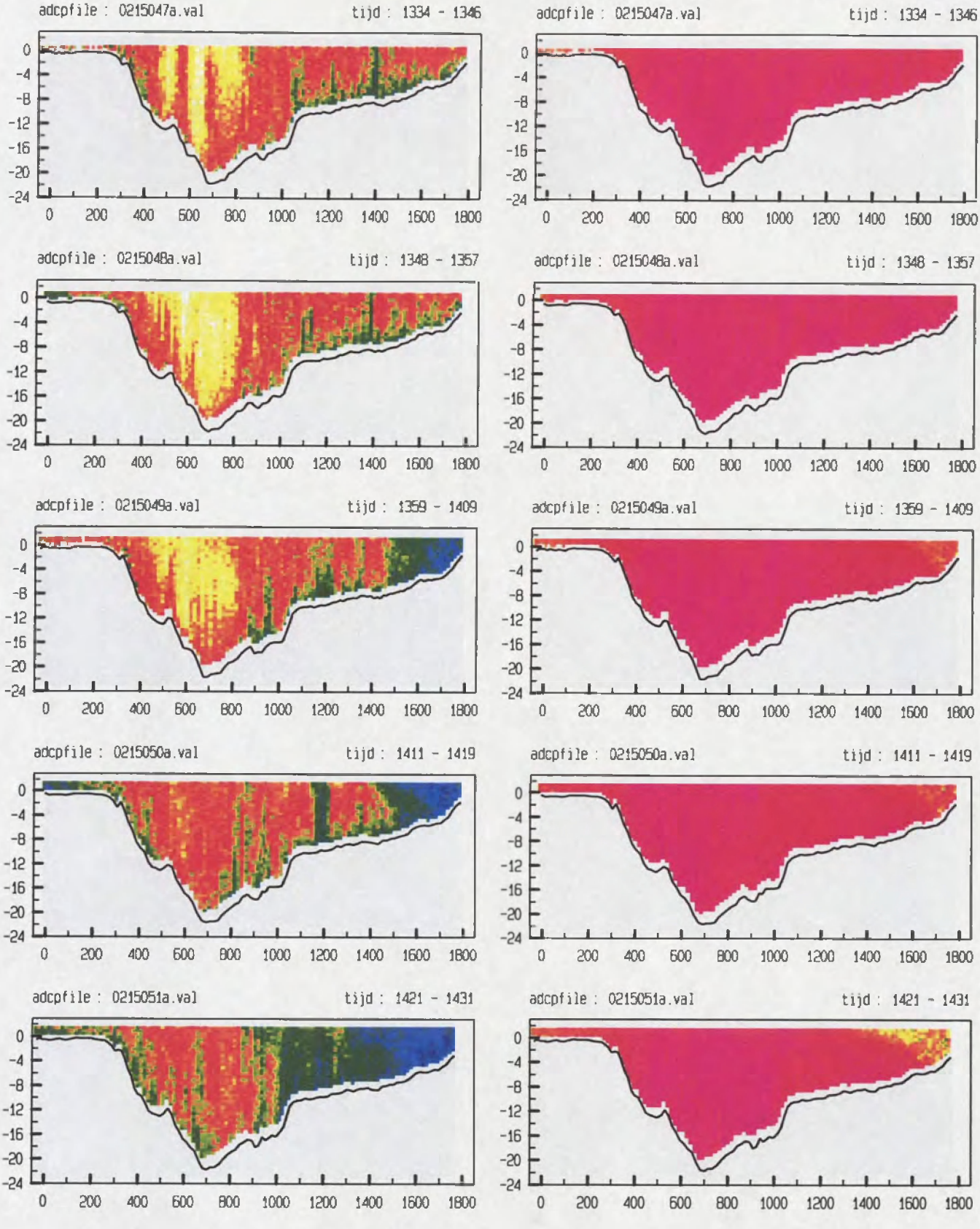



# Overloop van Valkenisse dd 16 oktober 2001

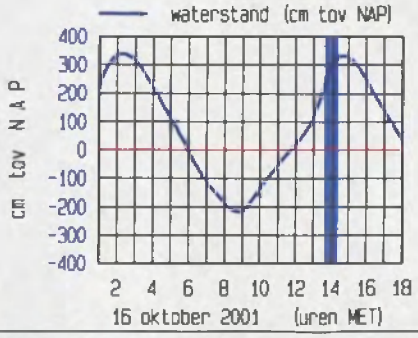
gemeten snelheid (cm/sec)

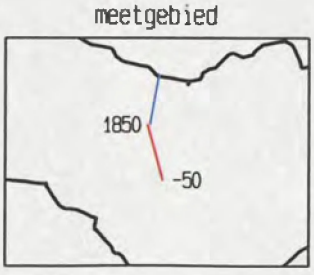
gemeten richting (° tov N)

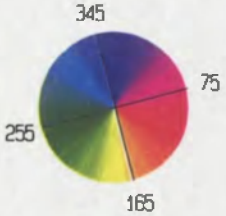






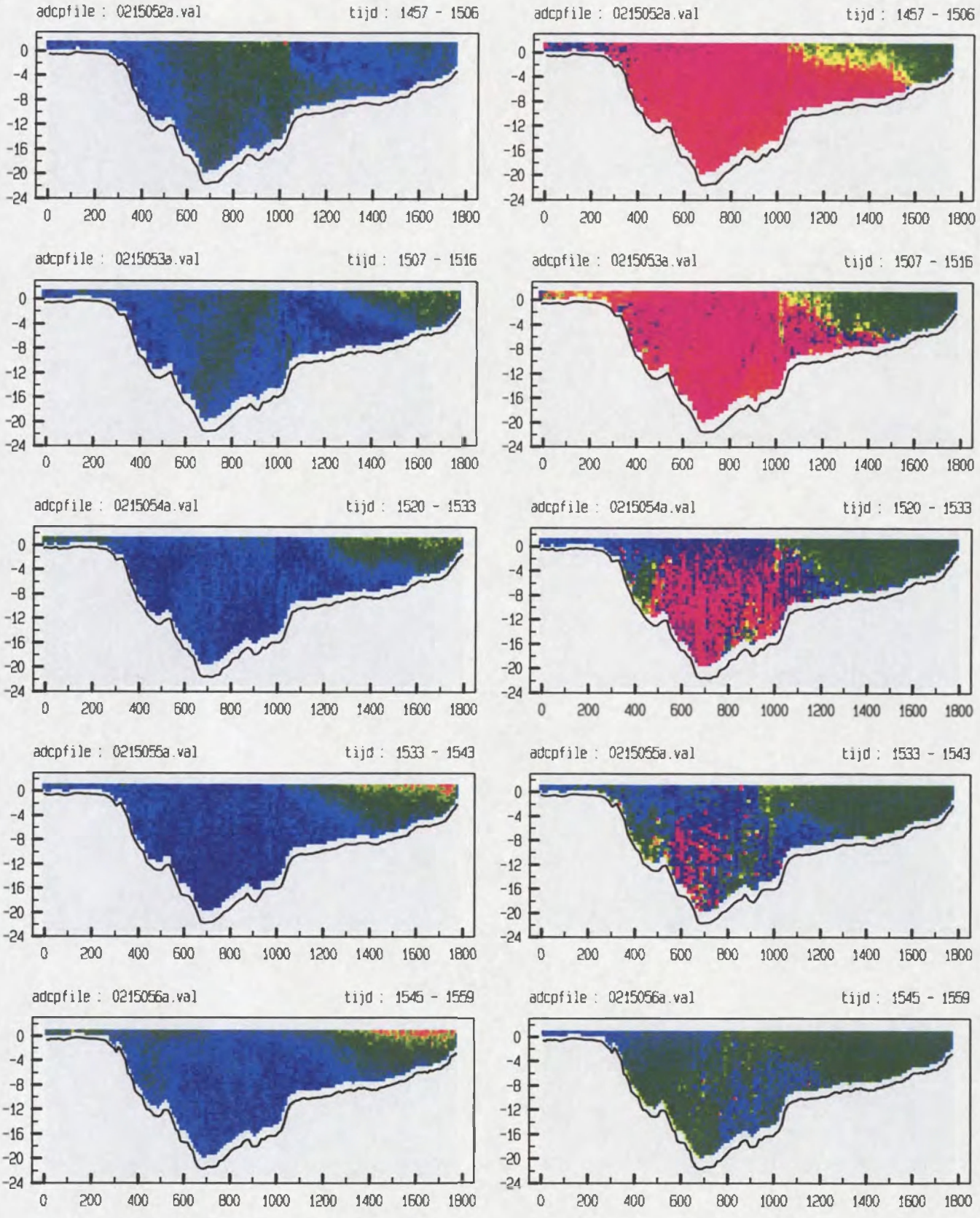


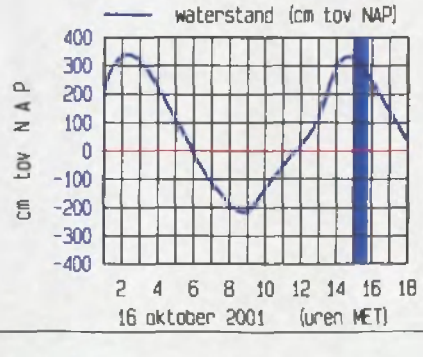
Overloop van Valkenisse dd 16 oktober 2001
gemeten snelheid (cm/sec)

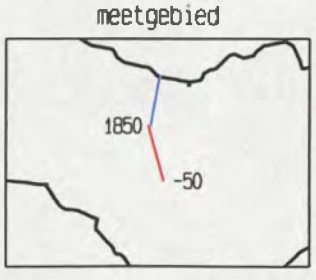
gemeten richting (° tov N)

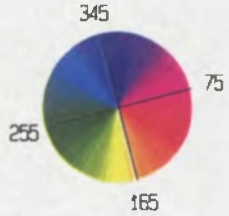








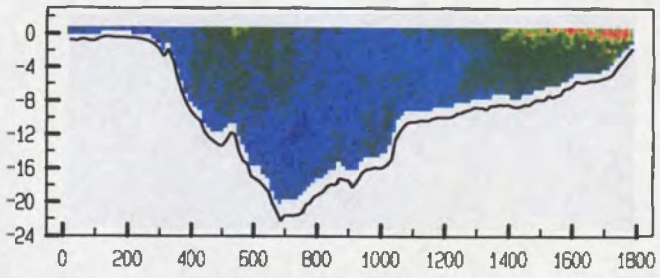



Overloop van Valkenisse dd 16 oktober 2001

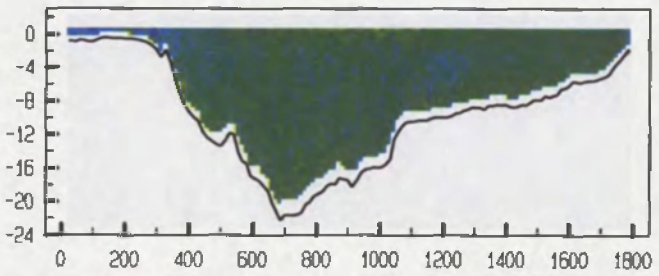
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

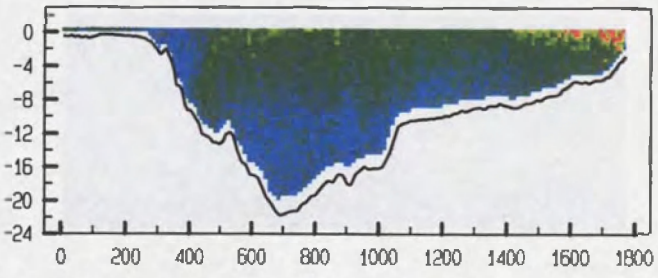
adcpfile : 0215057a.val tijd : 1600 - 1611



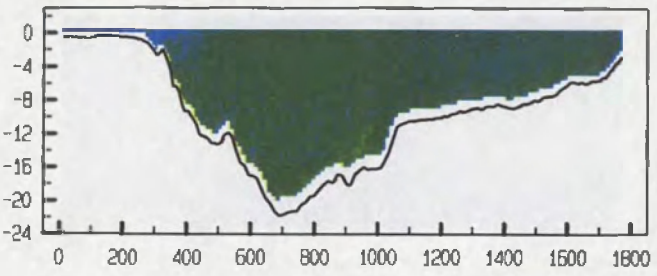
adcpfile : 0215057a.val tijd : 1600 - 1611



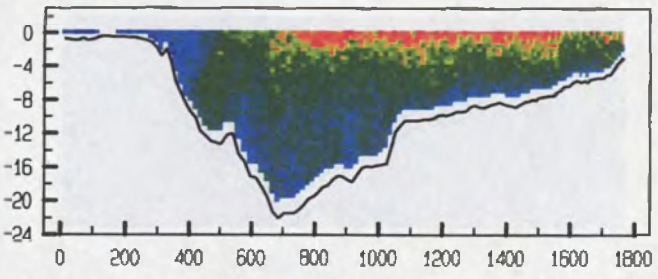
adcpfile : 0215058a.val tijd : 1612 - 1625



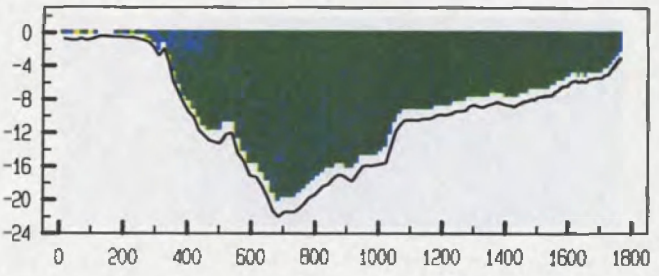
adcpfile : 0215058a.val tijd : 1612 - 1625



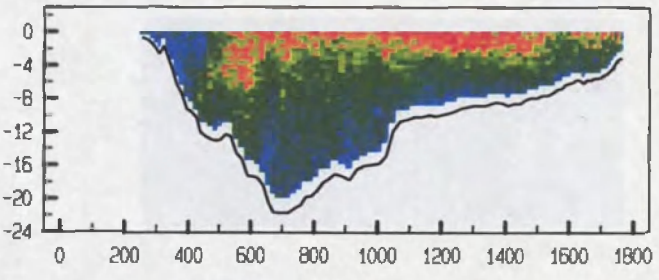
adcpfile : 0215059a.val tijd : 1626 - 1637



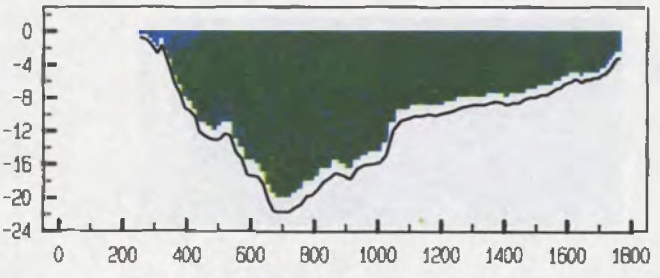
adcpfile : 0215059a.val tijd : 1626 - 1637



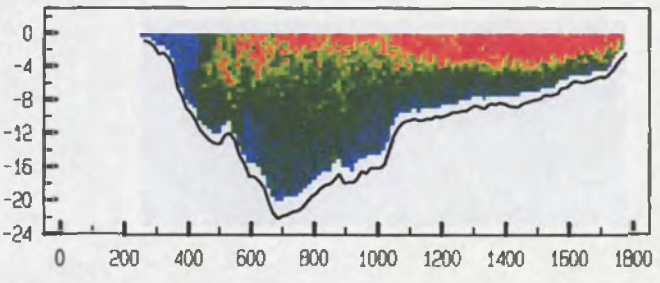
adcpfile : 0215060a.val tijd : 1638 - 1645



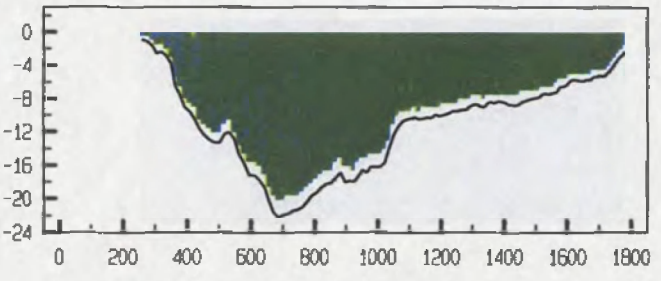
adcpfile : 0215060a.val tijd : 1638 - 1645

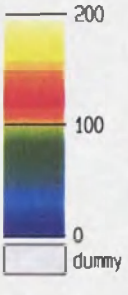


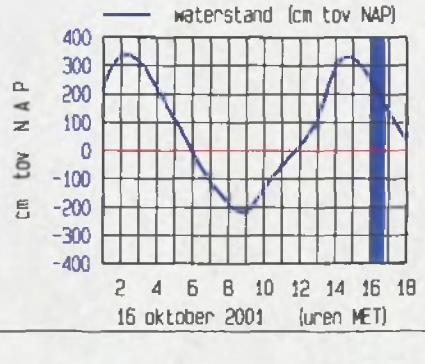
adcpfile : 0215061a.val tijd : 1647 - 1657



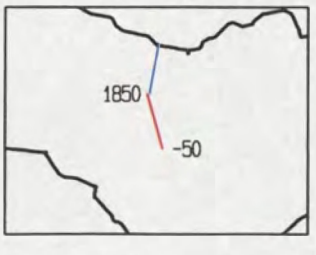
adcpfile : 0215061a.val tijd : 1647 - 1657

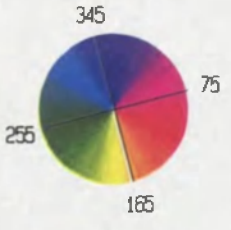





meetgebied



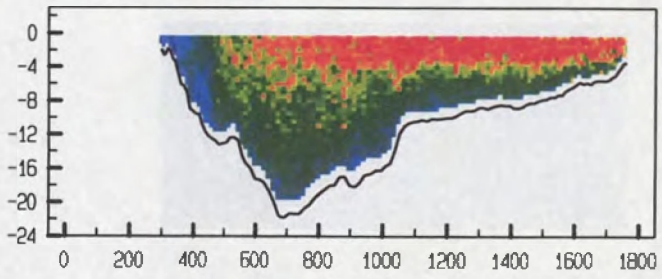



Overloop van Valkenisse dd 16 oktober 2001

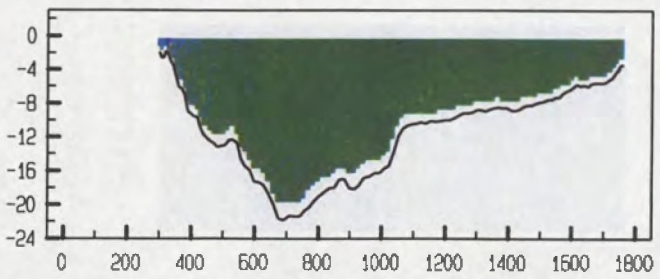
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

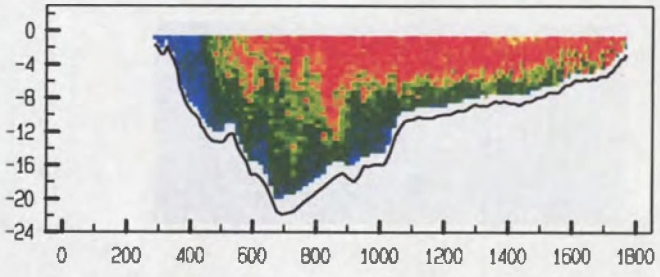
adcpfile : 0215062a.val tijd : 1658 - 1707



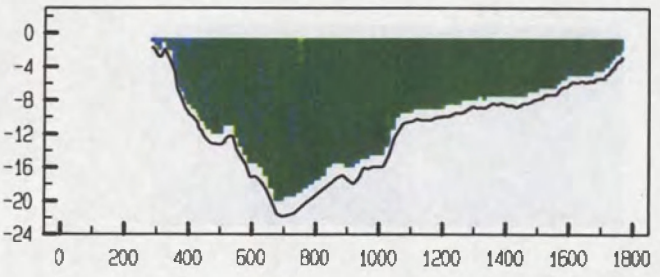

adcpfile : 0215062a.val tijd : 1658 - 1707



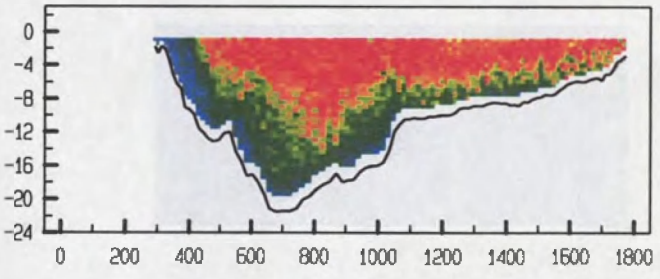

adcpfile : 0215063a.val tijd : 1714 - 1724



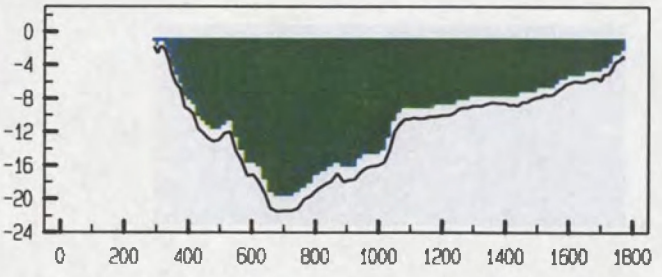

adcpfile : 0215063a.val tijd : 1714 - 1724



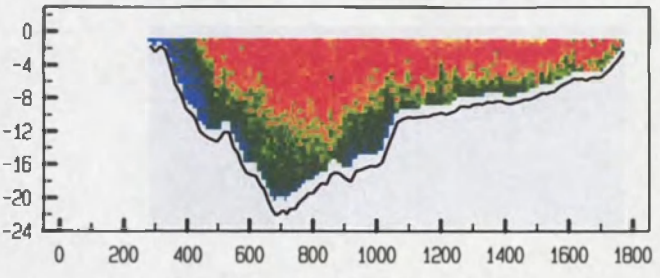

adcpfile : 0215064a.val tijd : 1725 - 1733



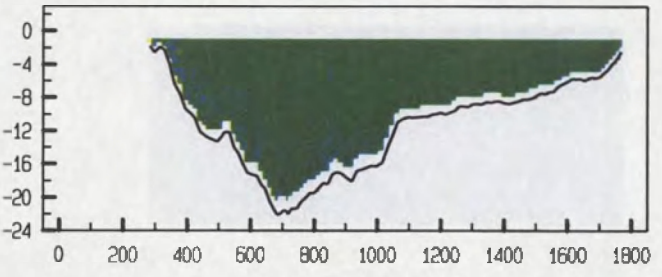

adcpfile : 0215064a.val tijd : 1725 - 1733




adcpfile : 0215065a.val tijd : 1734 - 1744

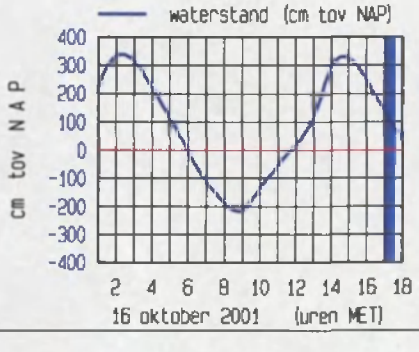


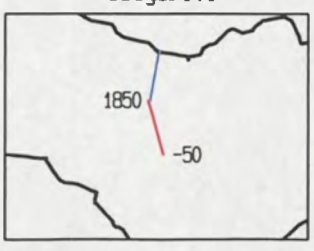

adcpfile : 0215065a.val tijd : 1734 - 1744

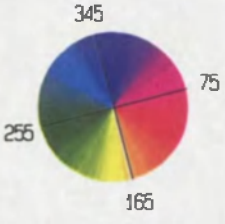






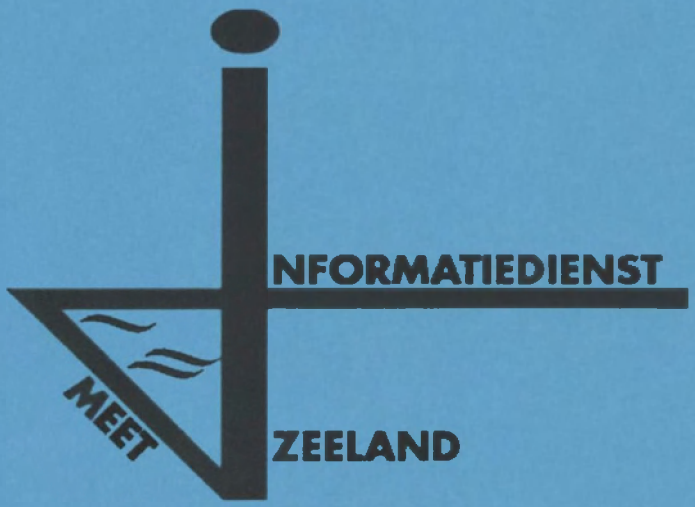


Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

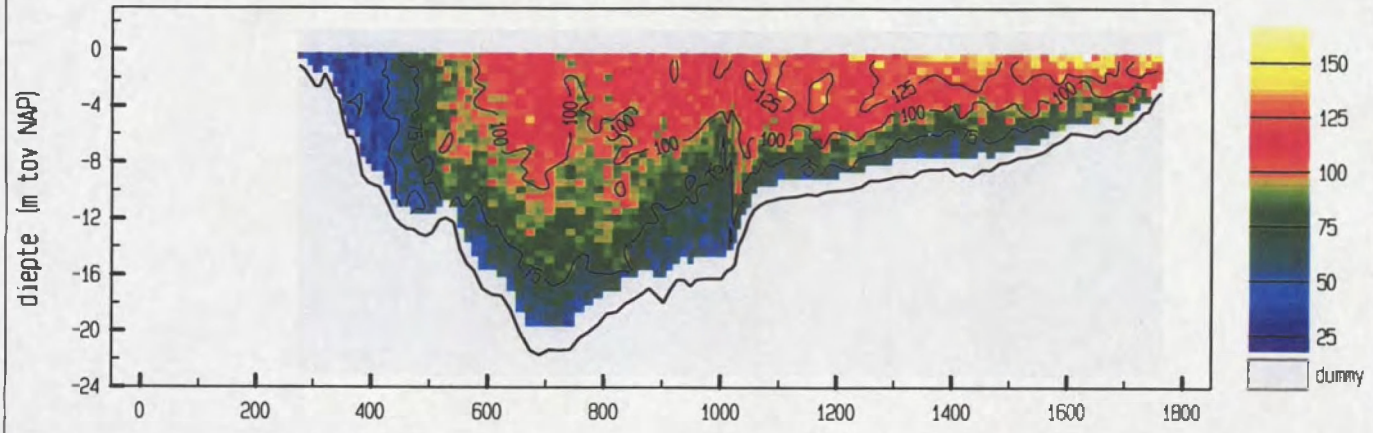
Meetinformatiedienst Zeeland
Vlissingen



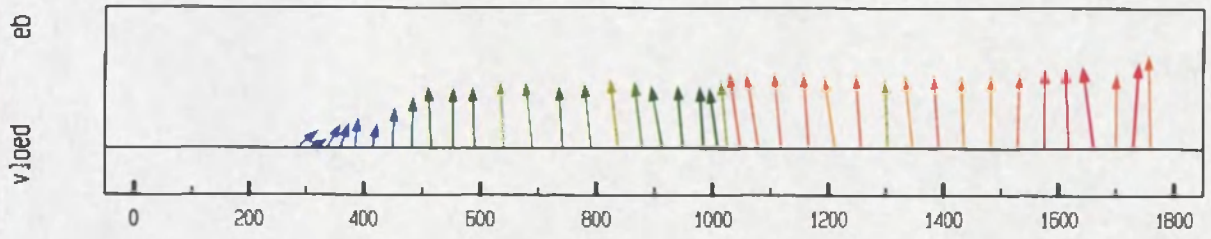

# 9. Gemeten gegevens Overloop Valkenisse

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0439 - 0449
adcpfile : 0215001a.val

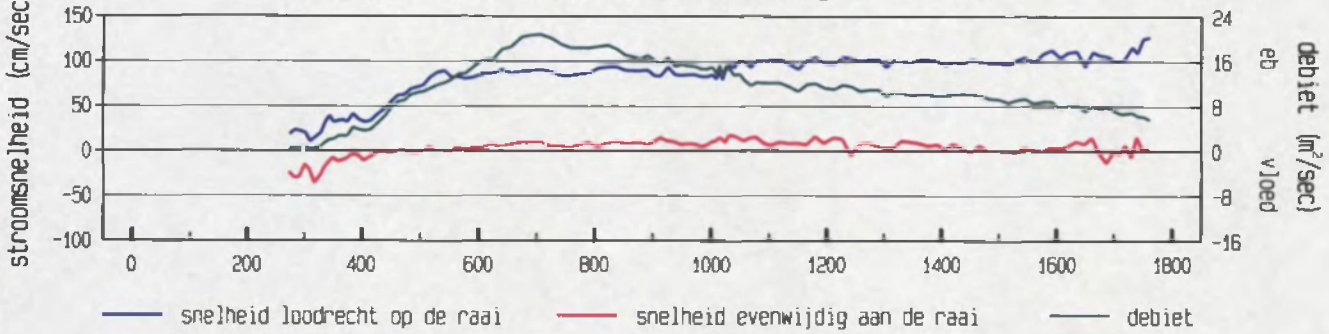
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



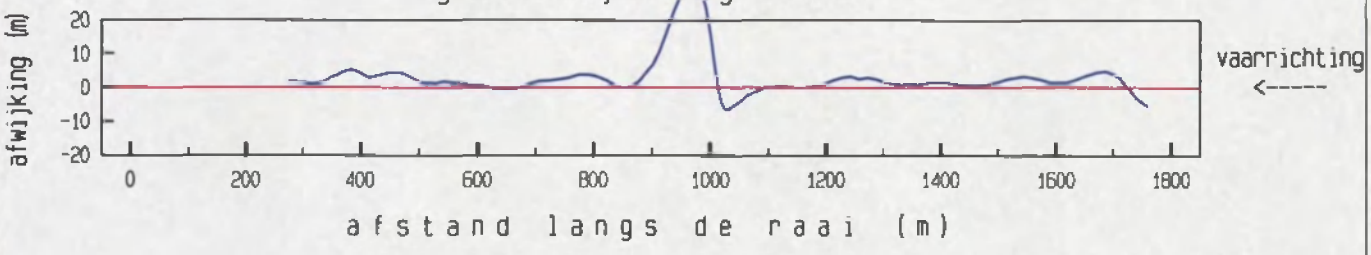

gemiddelde stroomsnelheid in de vertikaal

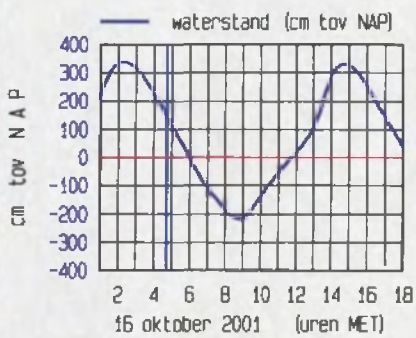


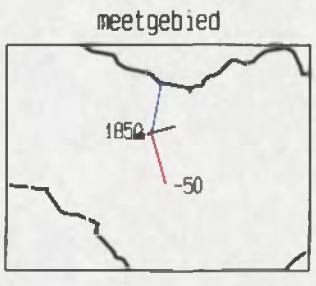

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

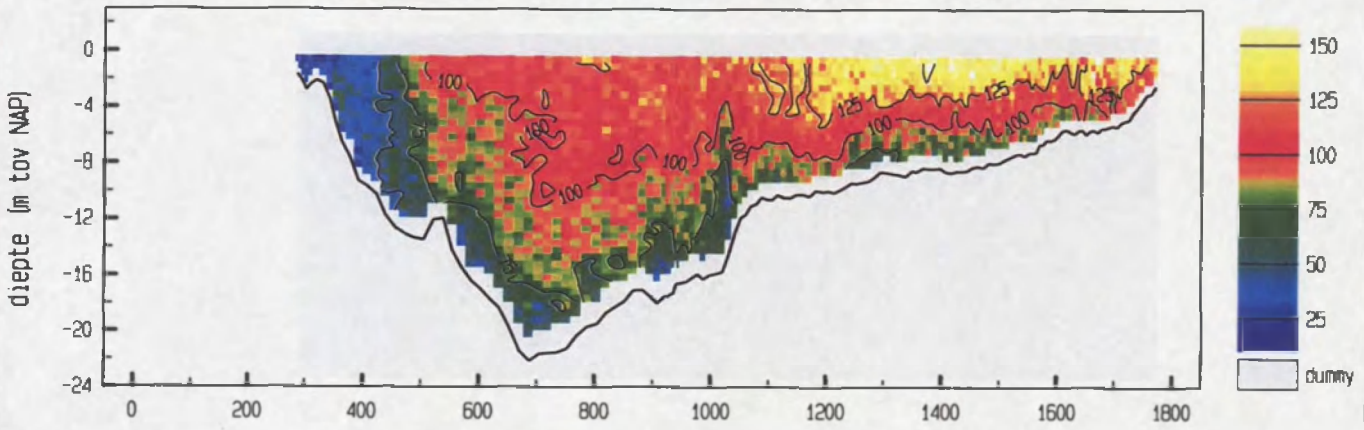
afstand uit nulpunt : 1760 m
stroomsnelheid : 127 cm/sec
stroomrichting : 254 °

doorstroomoppervlak : 19316 m²
raaidebiet : 16927 m³/sec

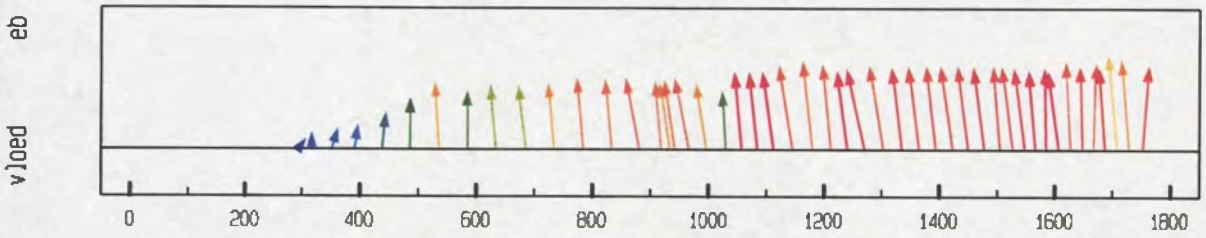
adcpfile : 0215001a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0450 - 0502
adcpfile : 0215002a.val

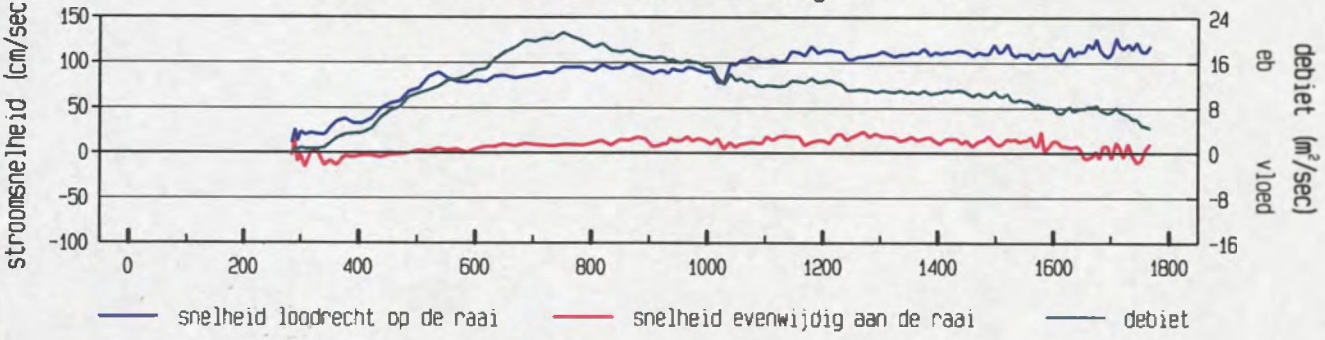
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



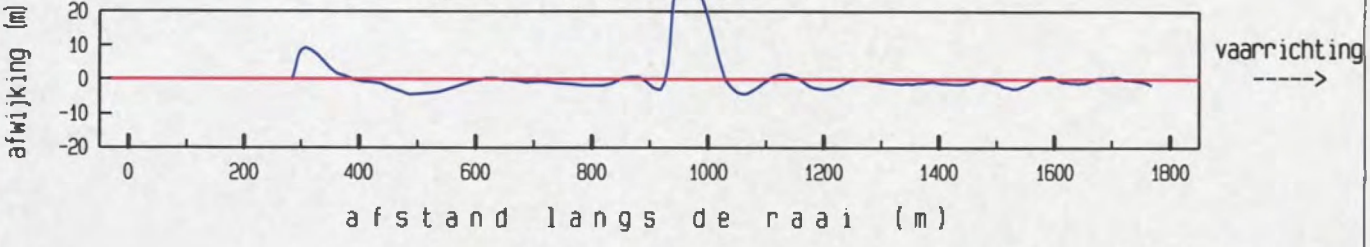

gemiddelde stroomsnelheid in de vertikaal

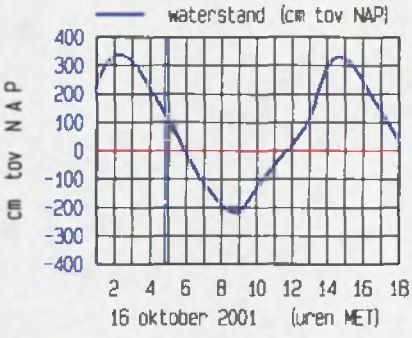



debiet- en stroomsnelheidsverdeling in de raai

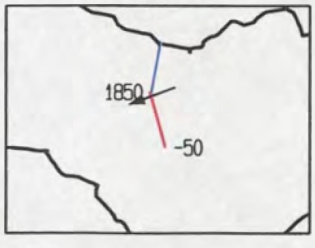



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

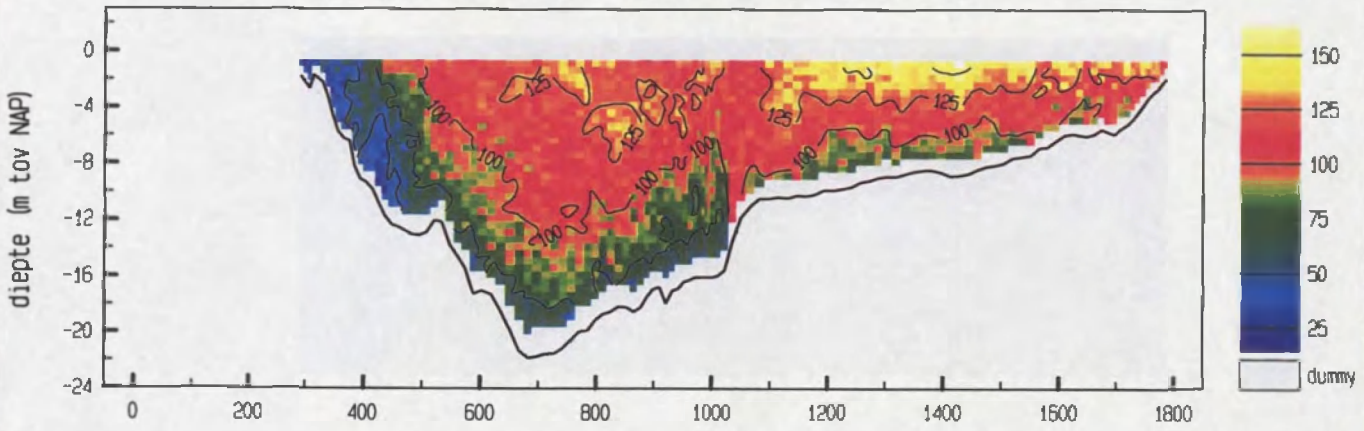
afstand uit nulpunt : 1709 m
stroomsnelheid : 128 cm/sec
stroomrichting : 250 °

doorstroomoppervlak : 18975 m²
raaidebiet : 17314 m³/sec

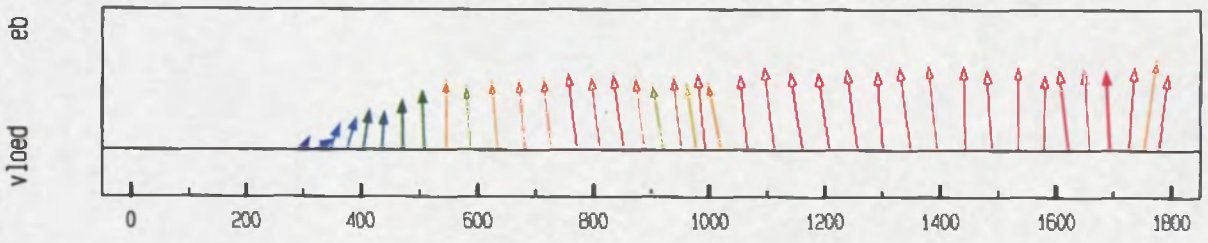
adcpfile : 0215002a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0503 - 0513
adcpfile : 0215003a.val

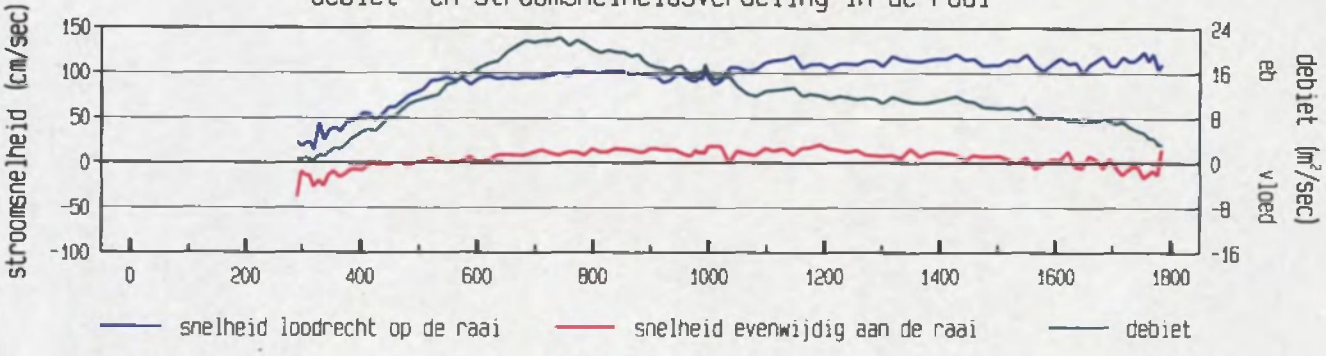
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



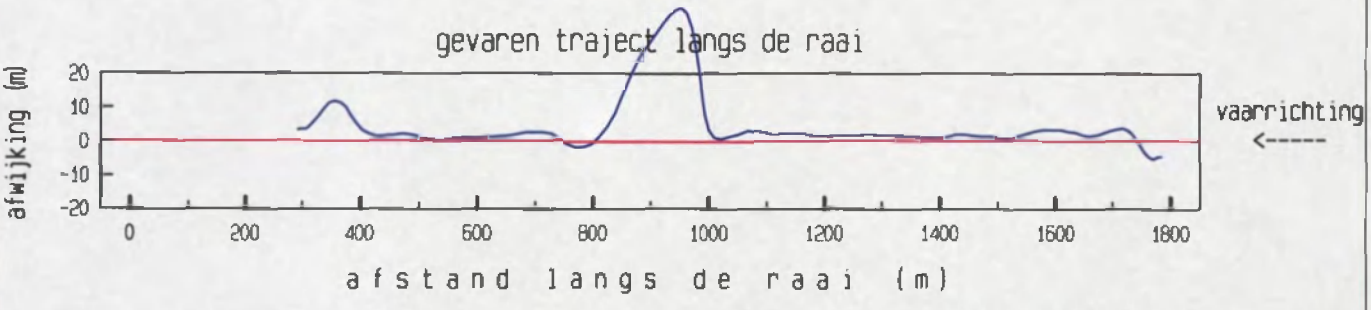

gemiddelde stroomsnelheid in de vertikaal

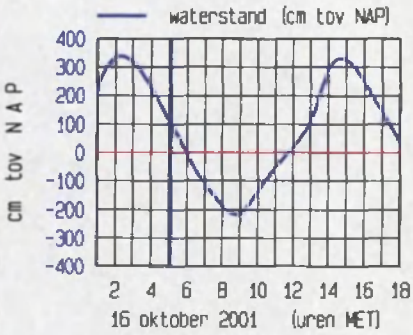



debiet- en stroomsnelheidsverdeling in de raai

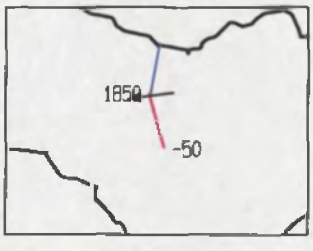



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

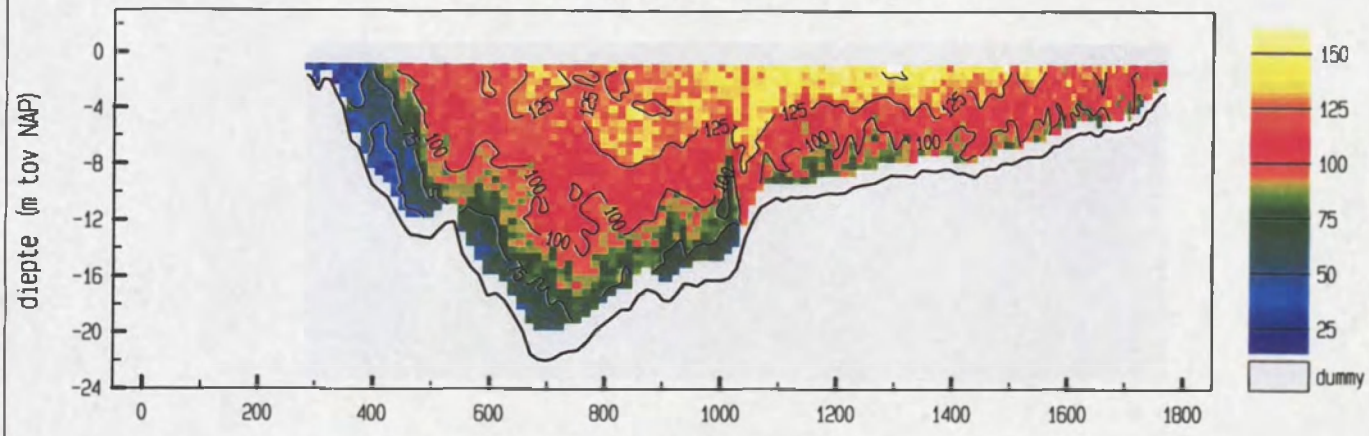
afstand uit nulpunt : 1754 m
stroomsnelheid : 125 cm/sec
stroomrichting : 263 °

doorstroomoppervlak : 18722 m²
raaidebiet : 18225 m³/sec

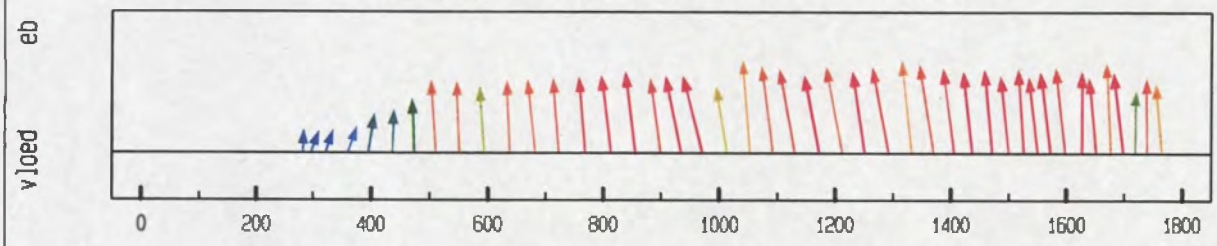
adcpfile : 0215003a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0514 - 0525
adcpfile : 0215004a.val

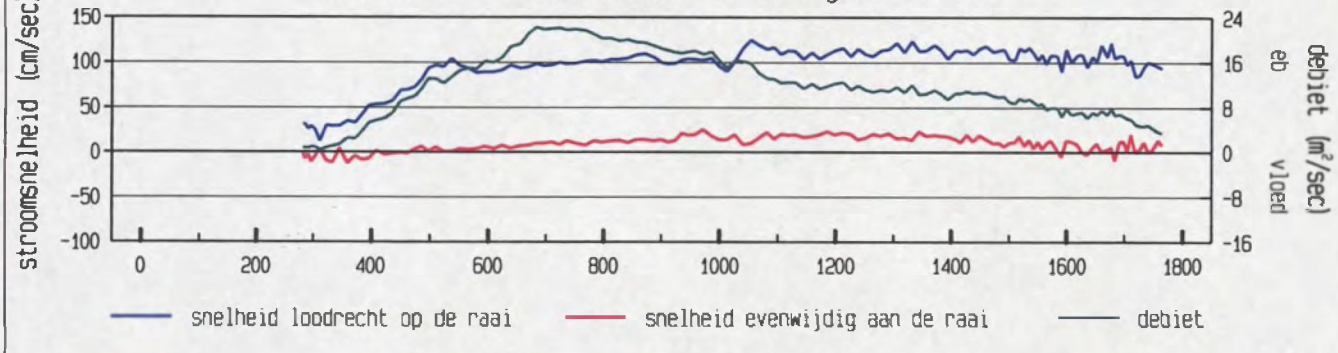
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



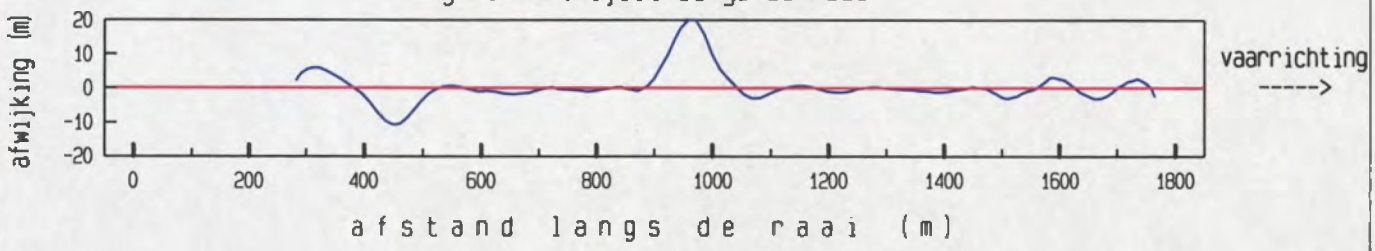

gemiddelde stroomsnelheid in de vertikaal

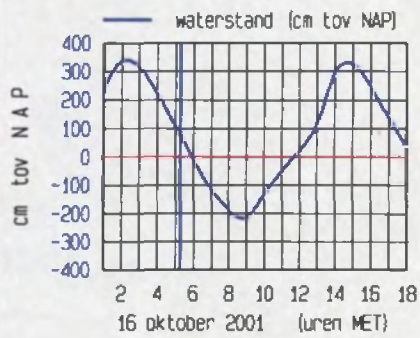



debiet- en stroomsnelheidsverdeling in de raai

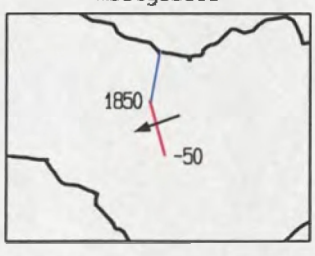



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

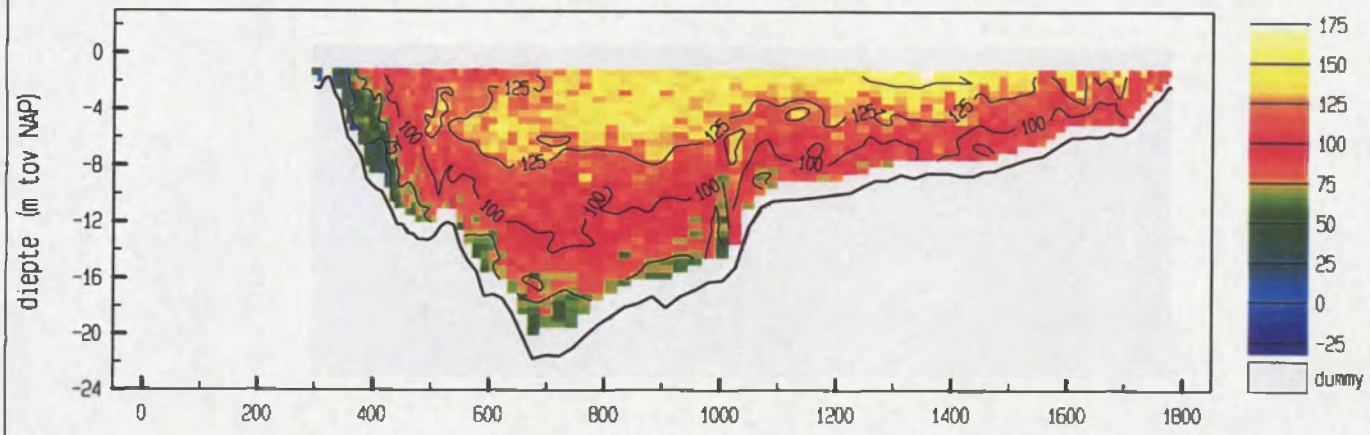
afstand uit nulpunt : 1055 m
stroomsnelheid : 126 cm/sec
stroomrichting : 250 °

doorstroomoppervlak : 18328 m²
raaidebiet : 18102 m³/sec

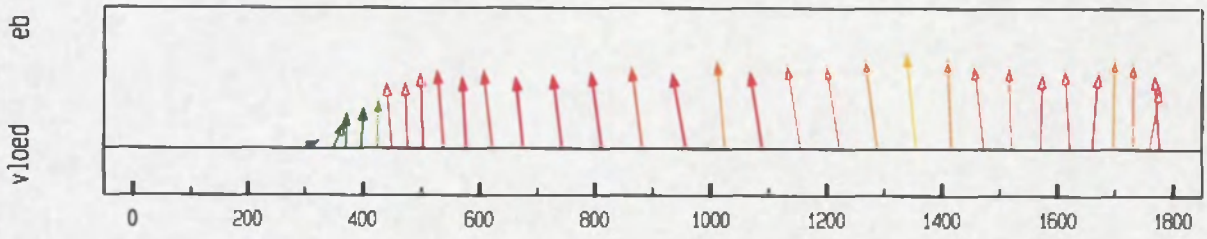
adcpfile : 0215004a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0527 - 0535
adcpfile : 0215005a.val

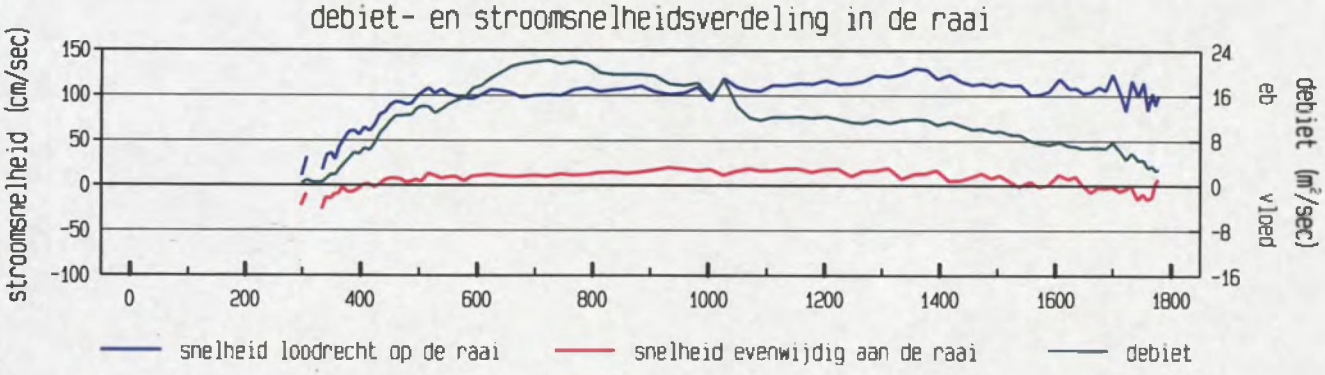
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



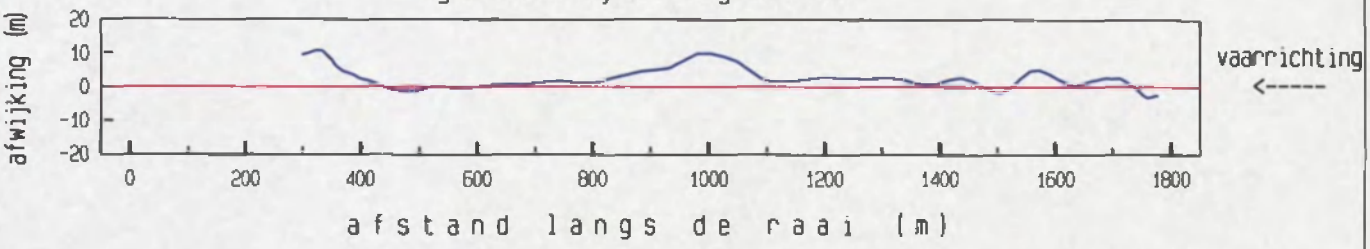

gemiddelde stroomsnelheid in de vertikaal

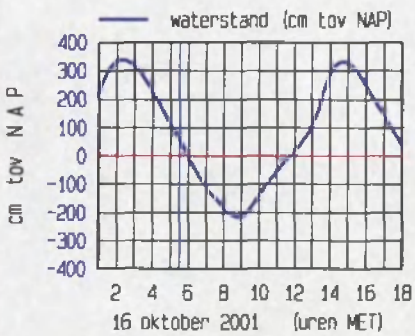



debiet- en stroomsnelheidsverdeling in de raai

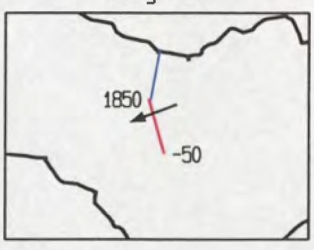



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

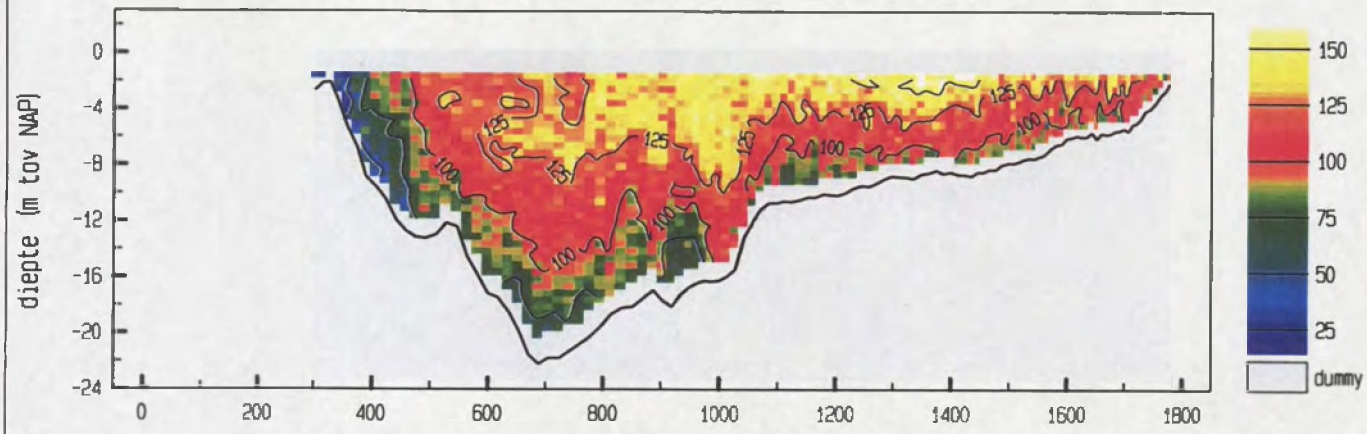
afstand uit nulpunt : 1356 m
stroomsnelheid : 131 cm/sec
stroomrichting : 249 °

doorstroomoppervlak : 18010 m²
raaidebiet : 18643 m³/sec

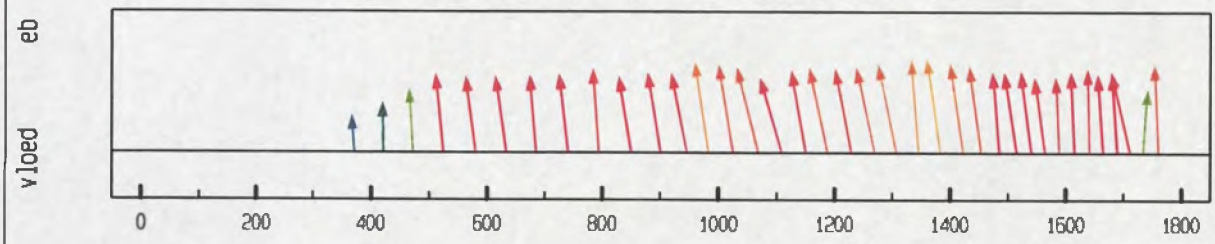
adcpfile : 0215005a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0542 - 0551
adcpfile : 0215006a.val

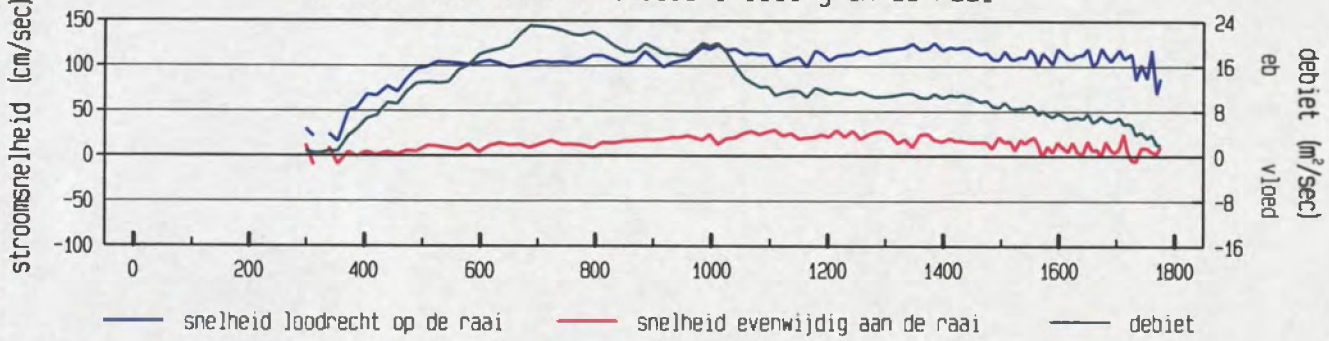
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



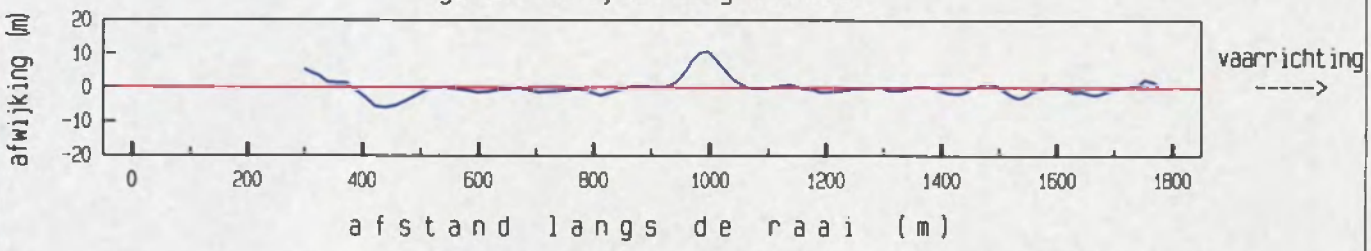

gemiddelde stroomsnelheid in de vertikaal

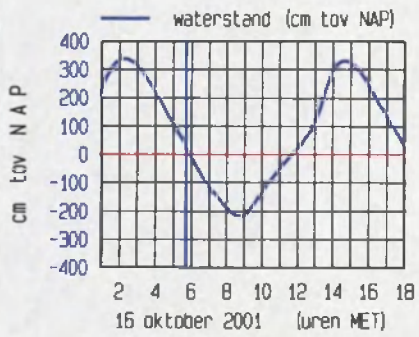



debiet- en stroomsnelheidsverdeling in de raai

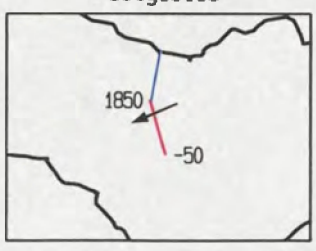



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

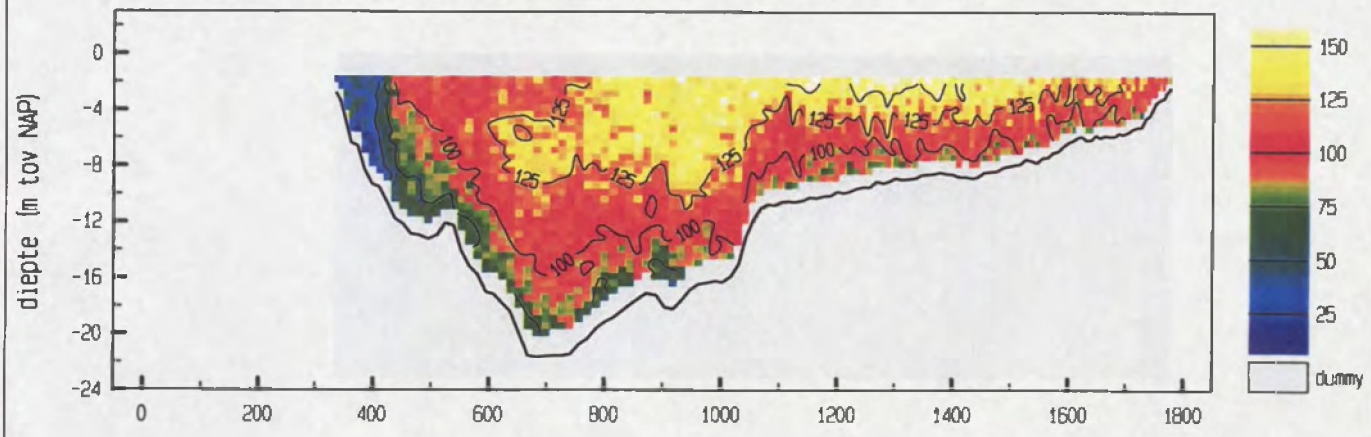
afstand uit nulpunt : 1385 m
stroomsnelheid : 127 cm/sec
stroomrichting : 246 °

doorstroomoppervlak : 17617 m²
raaidebiet : 18375 m³/sec

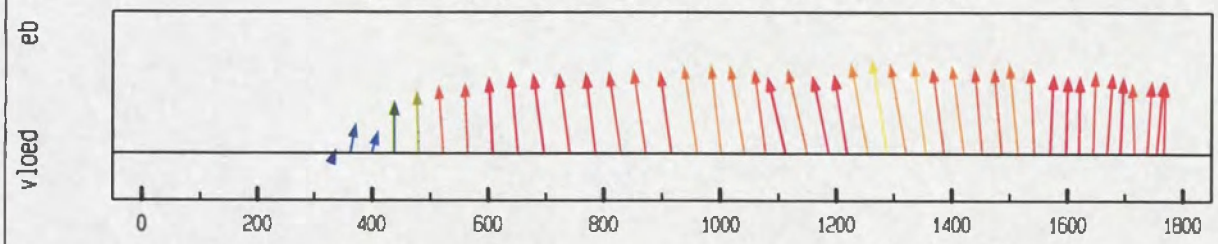
adcpfile : 0215006a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0554 - 0605
adcpfile : 0215007a.val

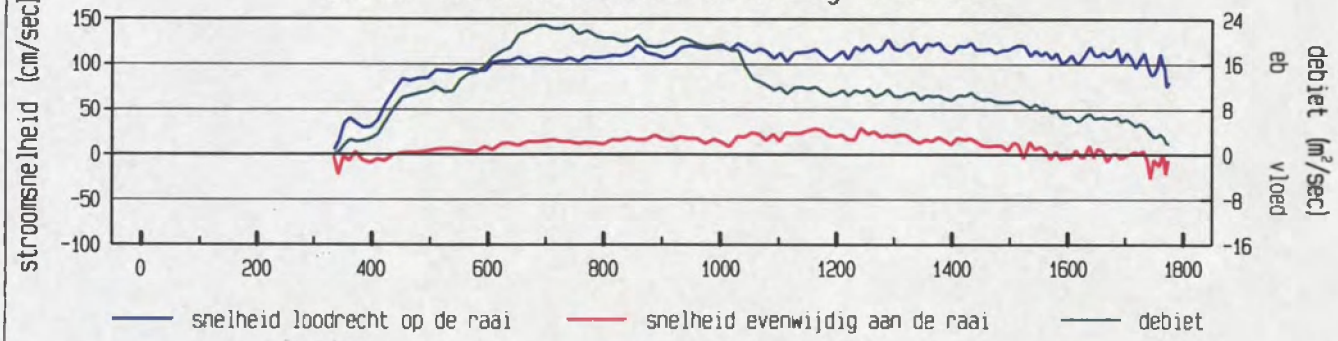
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



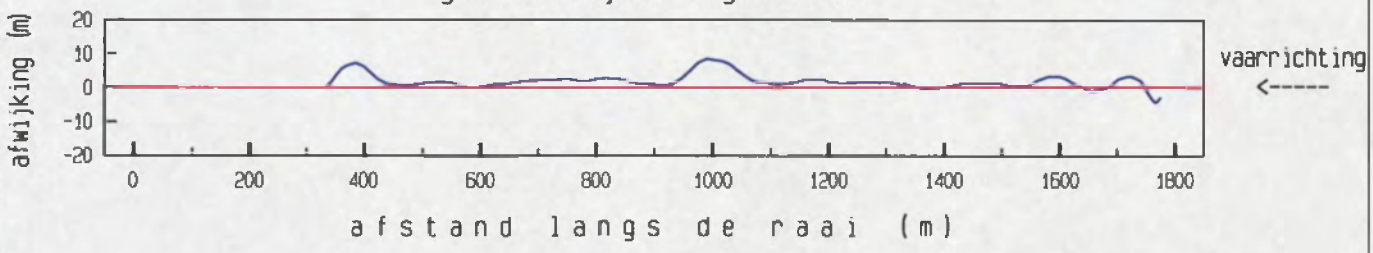

gemiddelde stroomsnelheid in de vertikaal

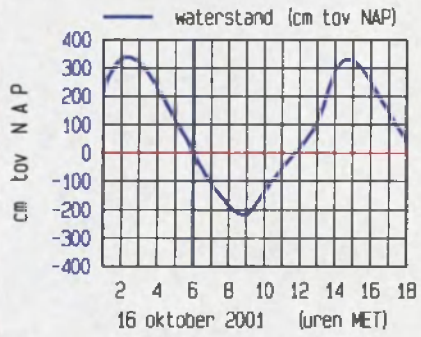



debiet- en stroomsnelheidsverdeling in de raai

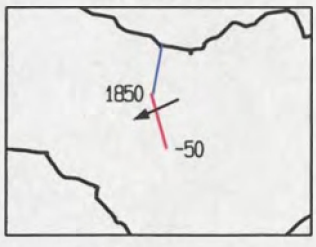



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

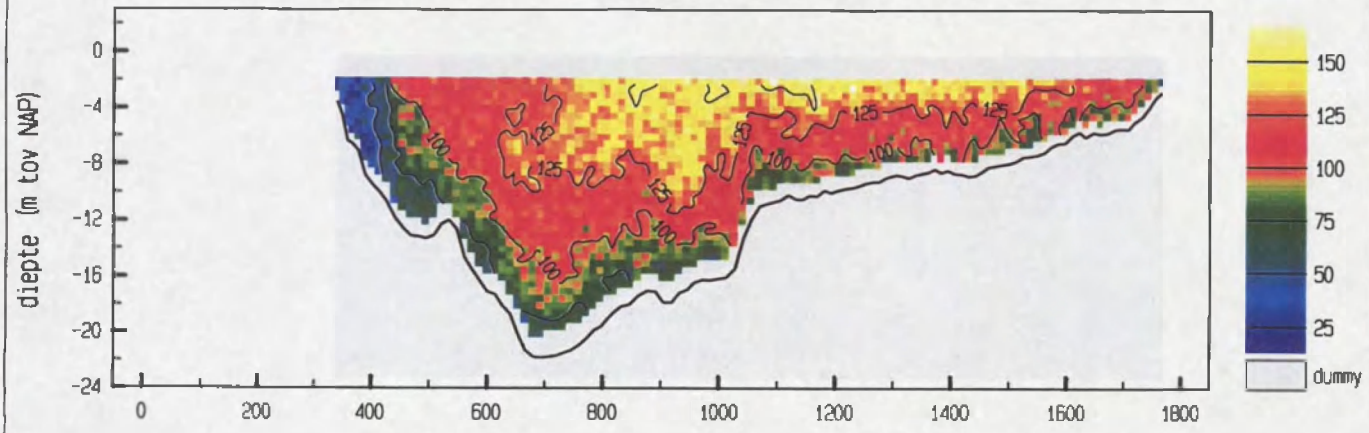
afstand uit nulpunt : 1290 m
stroomsnelheid : 129 cm/sec
stroomrichting : 245 °

doorstroomoppervlak : 17165 m²
raaidebiet : 18050 m³/sec

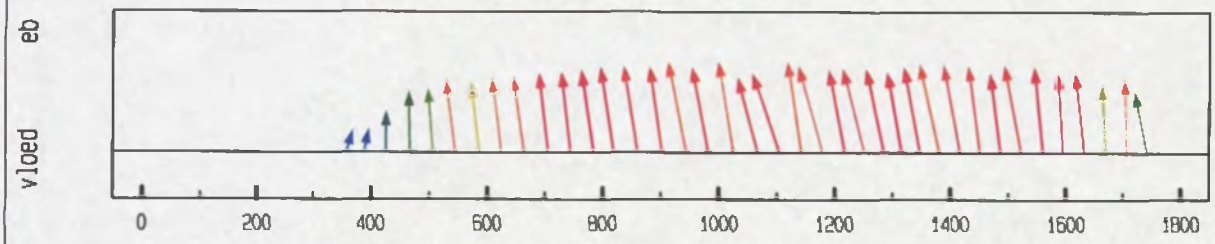
adcpfile : 0215007a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0606 - 0616
adcpfile : 0215008a.val

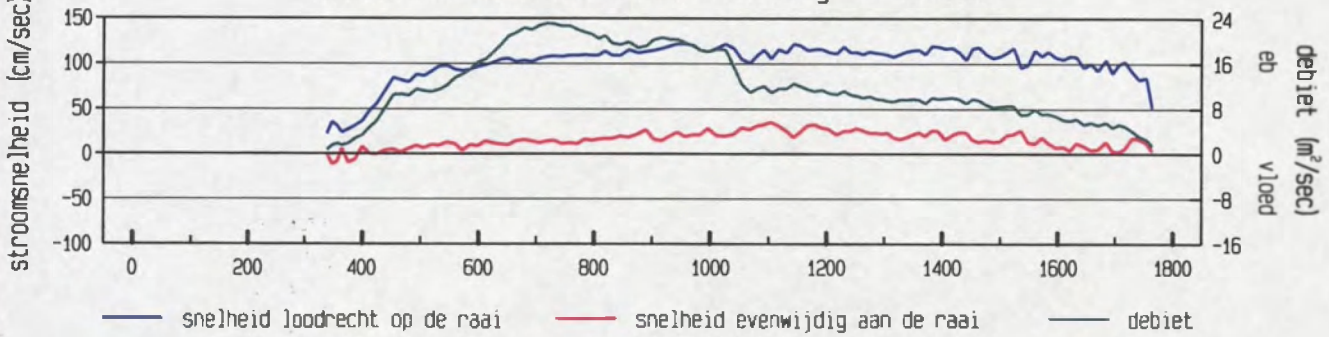
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



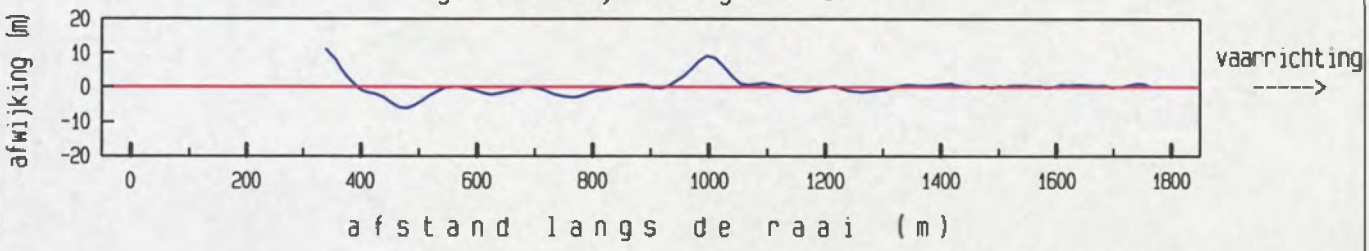

gemiddelde stroomsnelheid in de vertikaal

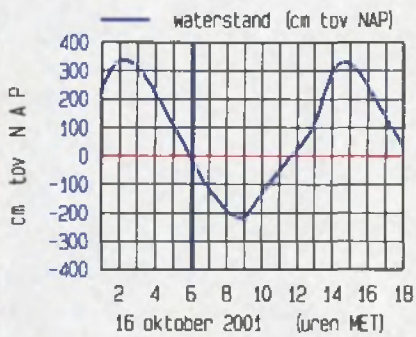



debiet- en stroomsnelheidsverdeling in de raai

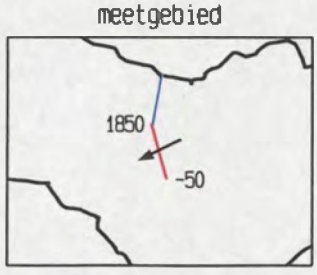



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

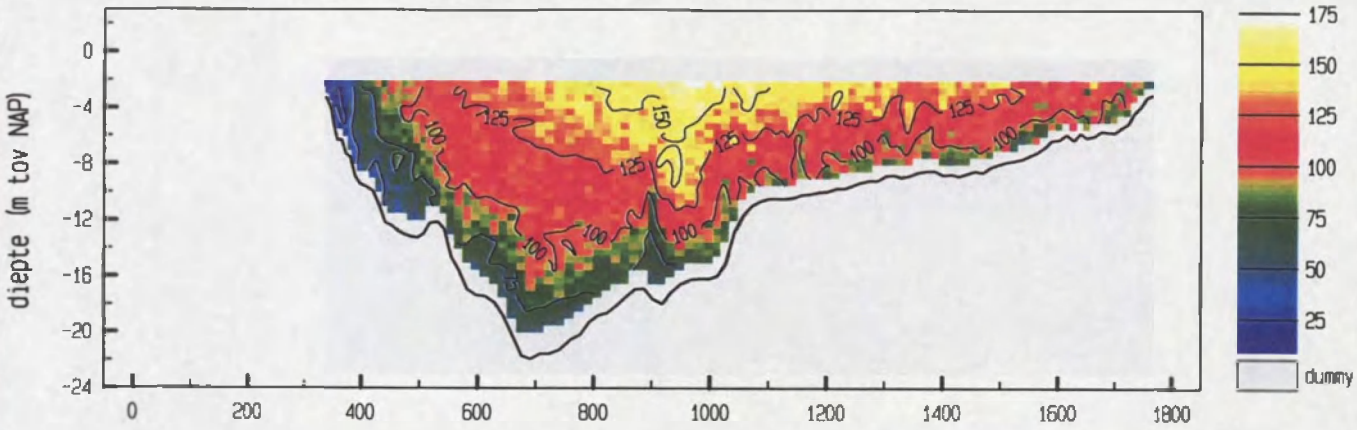
afstand uit nulpunt : 945 m
stroomsnelheid : 124 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 16812 m²
raaidebiet : 17486 m³/sec

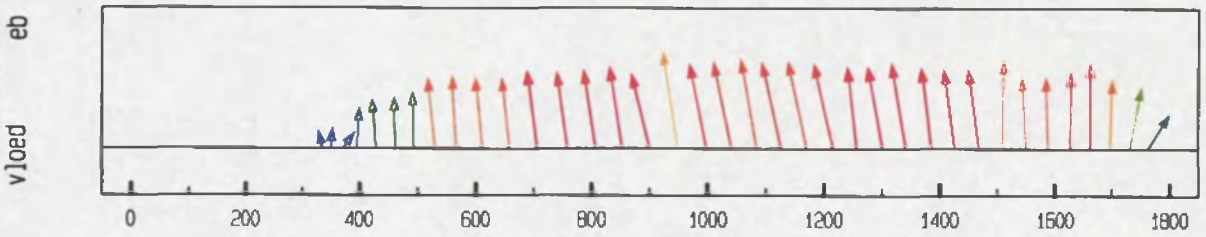
adcpfile : 0215008a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0617 - 0626
adcpfile : 0215009a.val

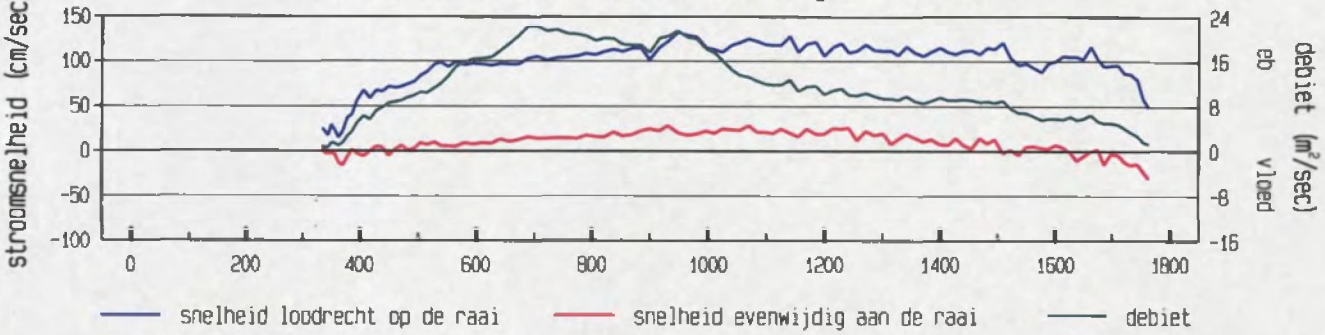
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



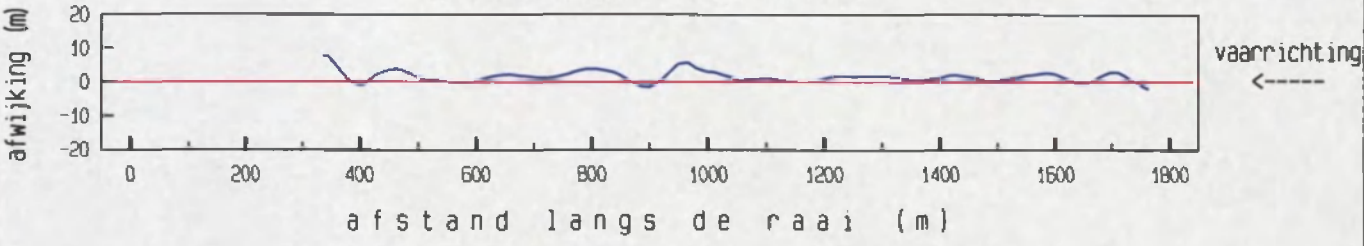

gemiddelde stroomsnelheid in de vertikaal

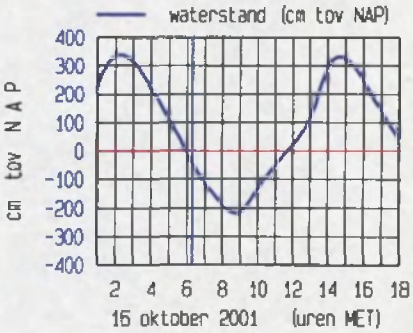



debiet- en stroomsnelheidsverdeling in de raai

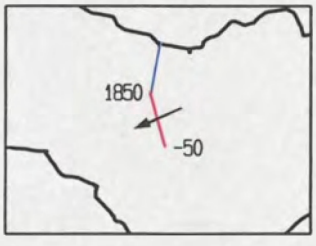



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

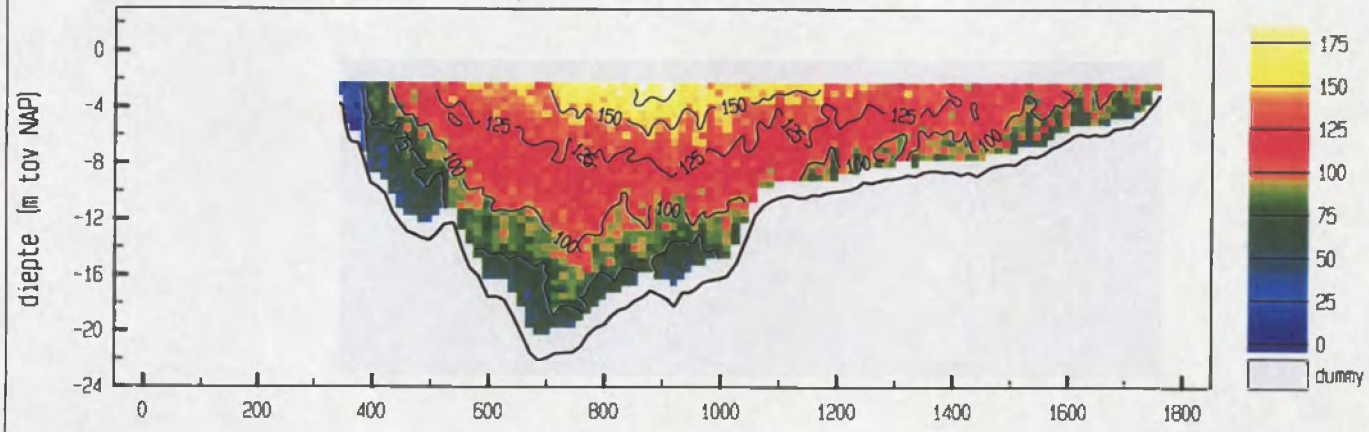
afstand uit nulpunt : 950 m
stroomsnelheid : 133 cm/sec
stroomrichting : 246 °

doorstroomoppervlak : 16527 m²
raaidebiet : 17041 m³/sec

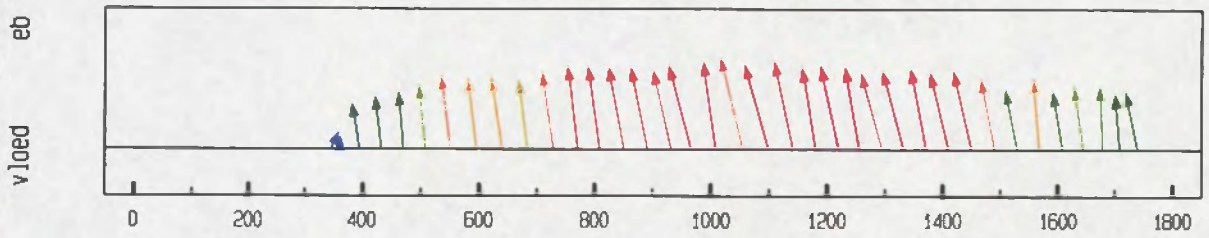
adcpfile : 0215009a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0627 - 0636
adcpfile : 0215010a.val

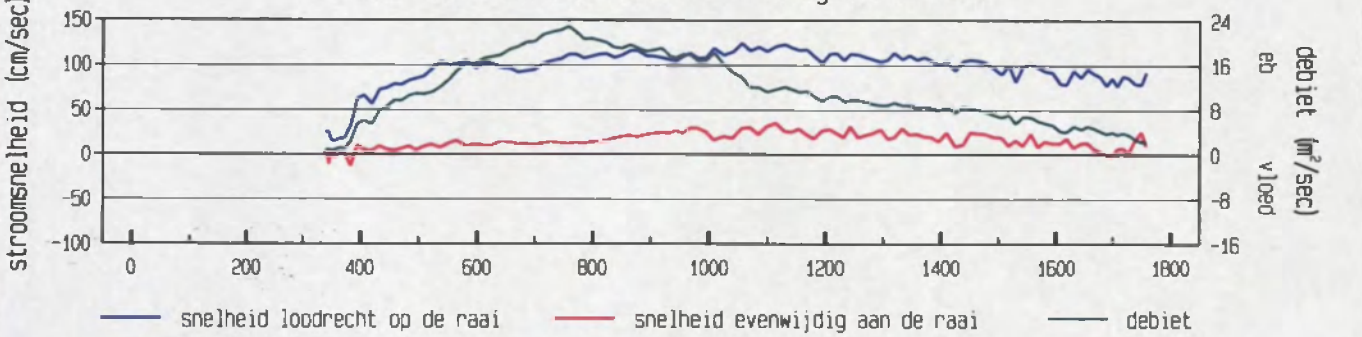
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



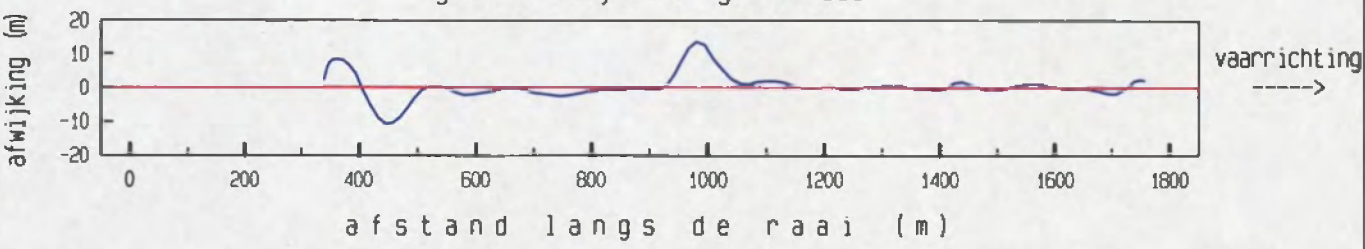

gemiddelde stroomsnelheid in de vertikaal

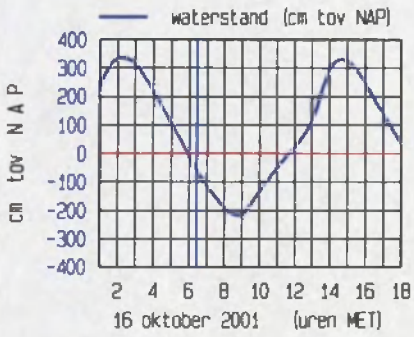



debiet- en stroomsnelheidsverdeling in de raai

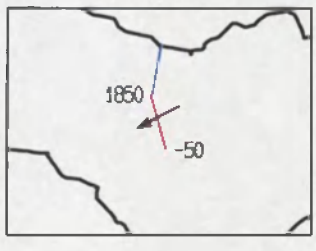



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

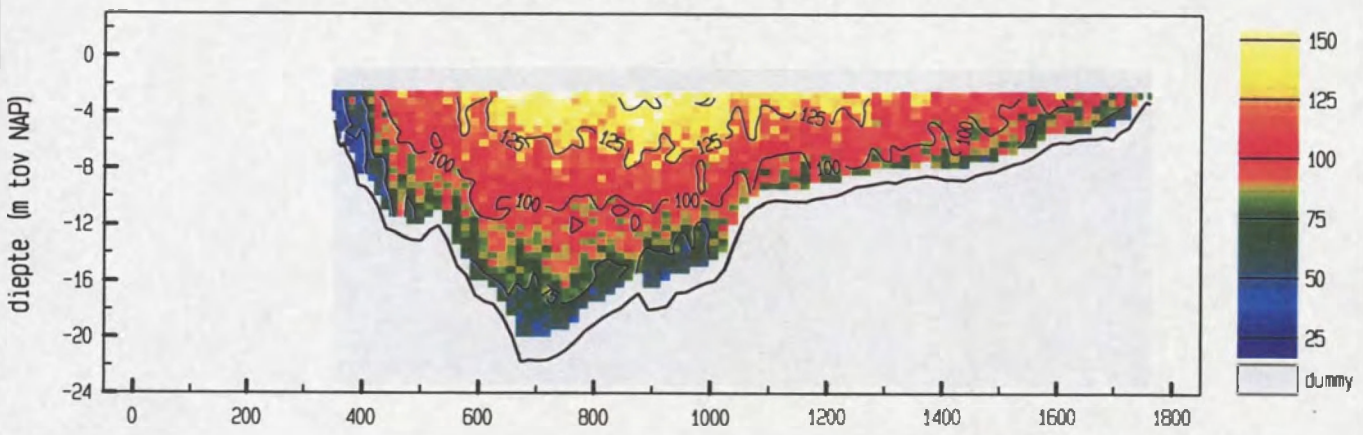
afstand uit nulpunt : 1057 m
stroomsnelheid : 128 cm/sec
stroomrichting : 241 °

doorstroomoppervlak : 16253 m²
raaidebiet : 16475 m³/sec

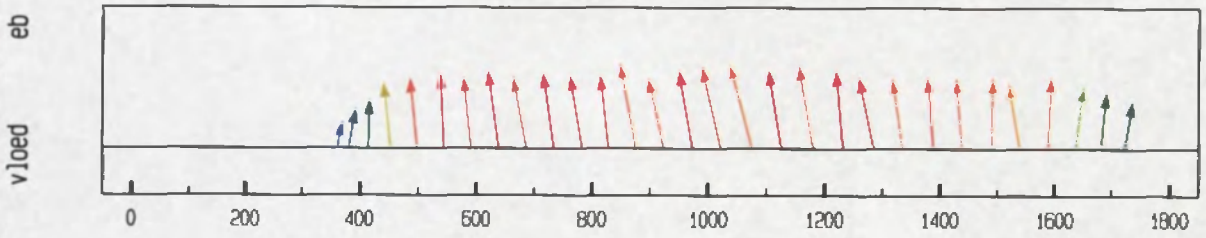
adcpfile : 0215010a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0643 - 0650
adcpfile : 0215011a.val

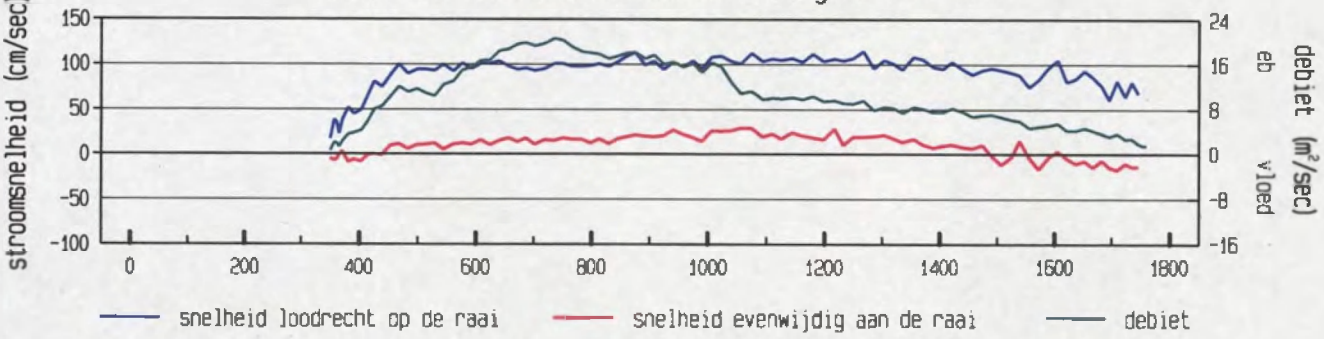
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



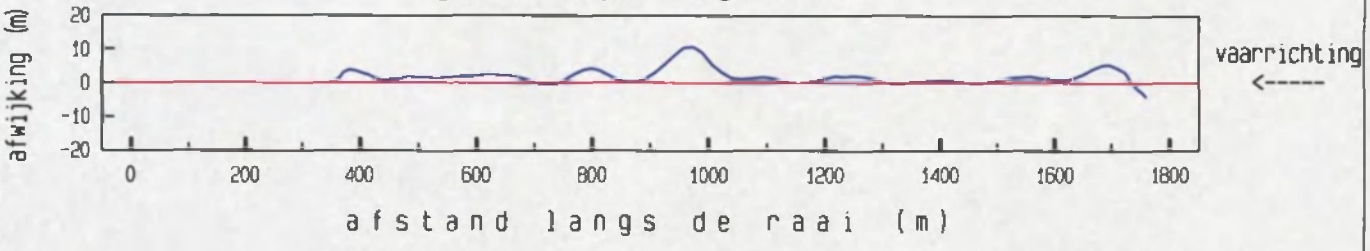

gemiddelde stroomsnelheid in de vertikaal

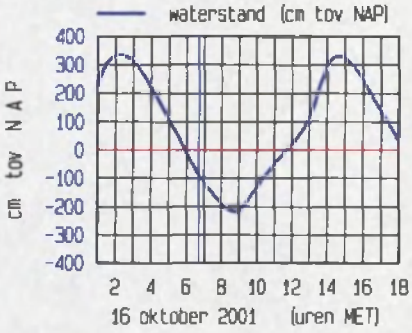


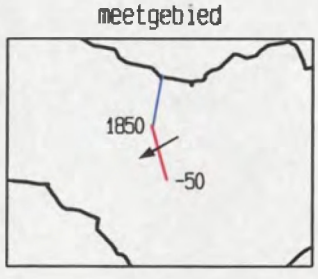

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroomsnelheid in de vertikaal

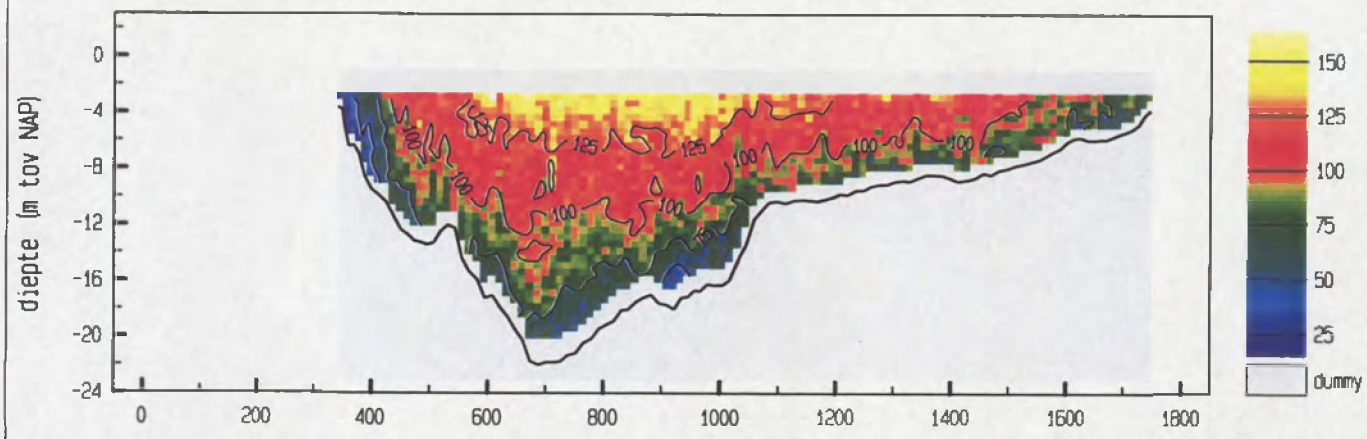
afstand uit nulpunt : 1076 m
stroomsnelheid : 116 cm/sec
stroomrichting : 240 °

doorstroomoppervlak : 15835 m²
raaidebiet : 15271 m³/sec

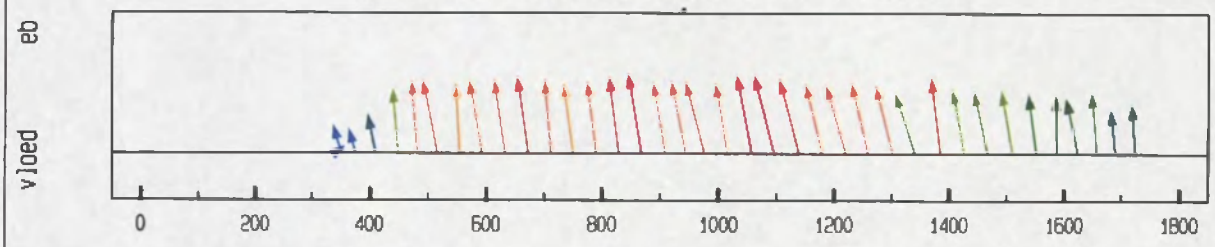
adcpfile : 0215011a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0652 - 0701
adcpfile : 0215012a.val

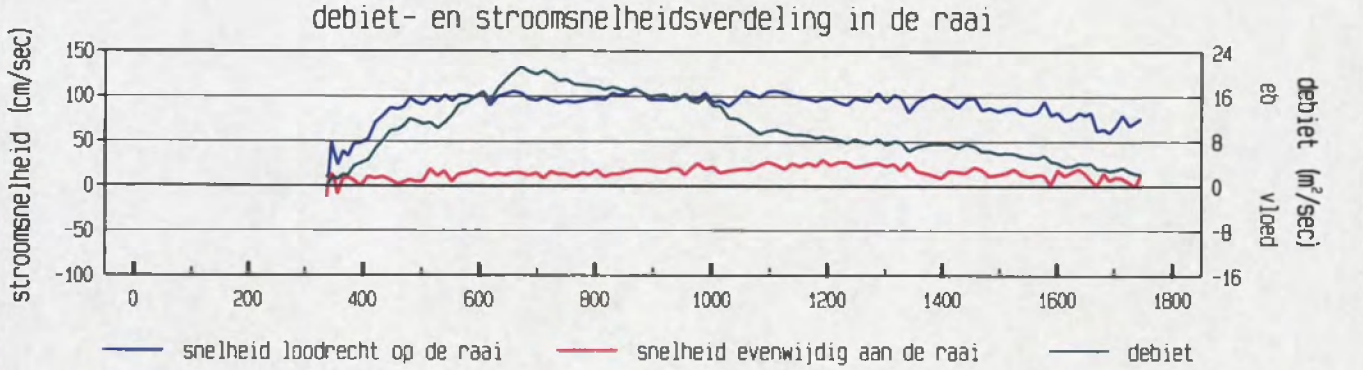
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



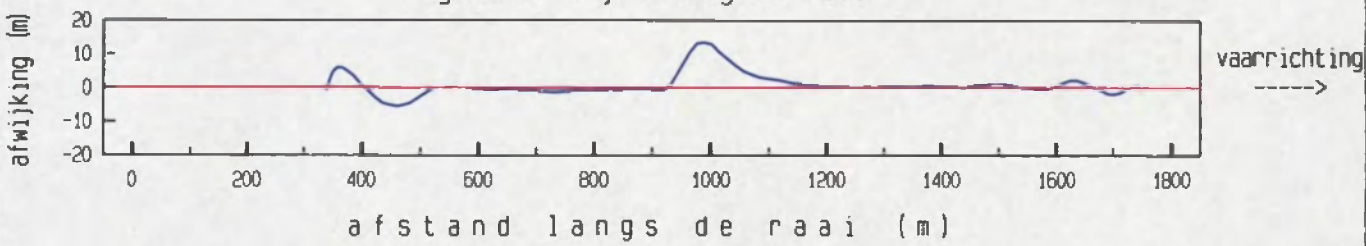

gemiddelde stroomsnelheid in de vertikaal

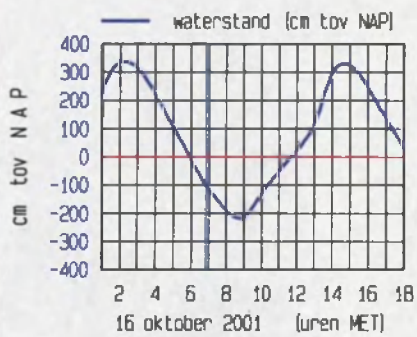



debiet- en stroomsnelheidsverdeling in de raai

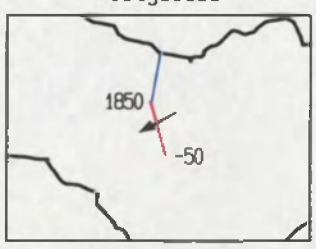



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

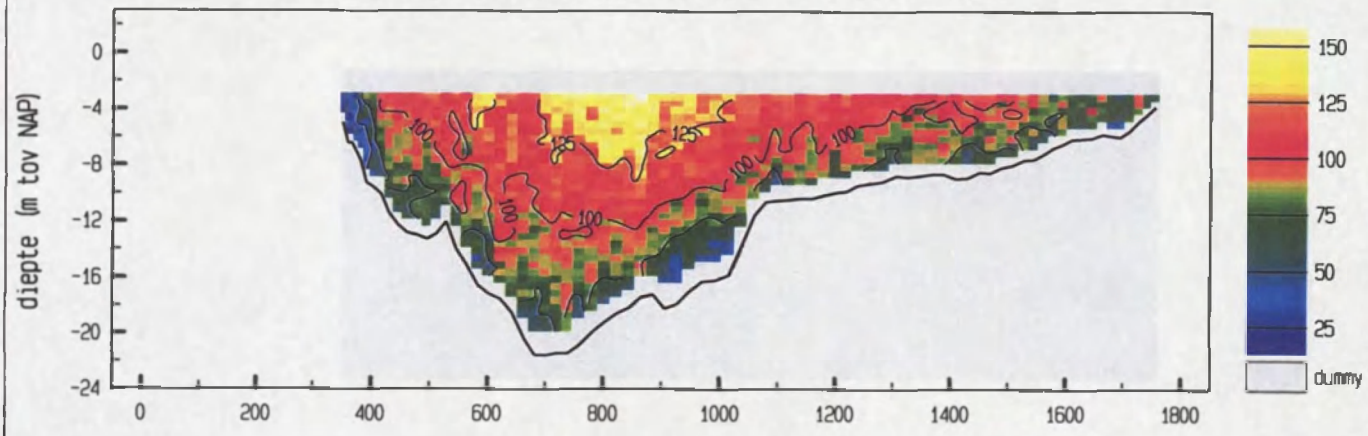
afstand uit nulpunt : 1098 m
stroomsnelheid : 109 cm/sec
stroomrichting : 241 °

doorstroomoppervlak : 15660 m²
raaidebiet : 14678 m³/sec

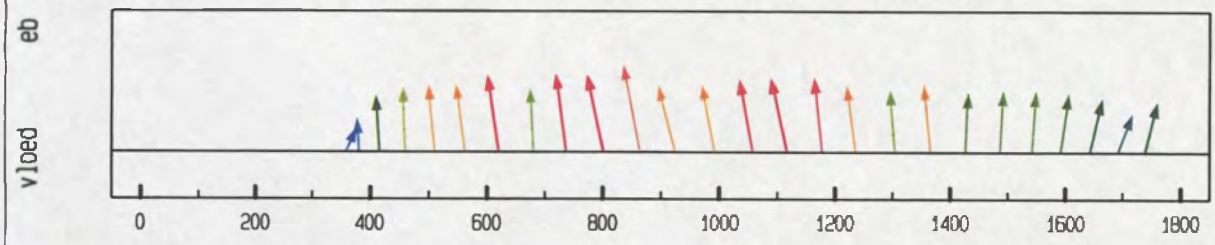
adcpfile : 0215012a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0706 - 0712
adcpfile : 0215013a.val

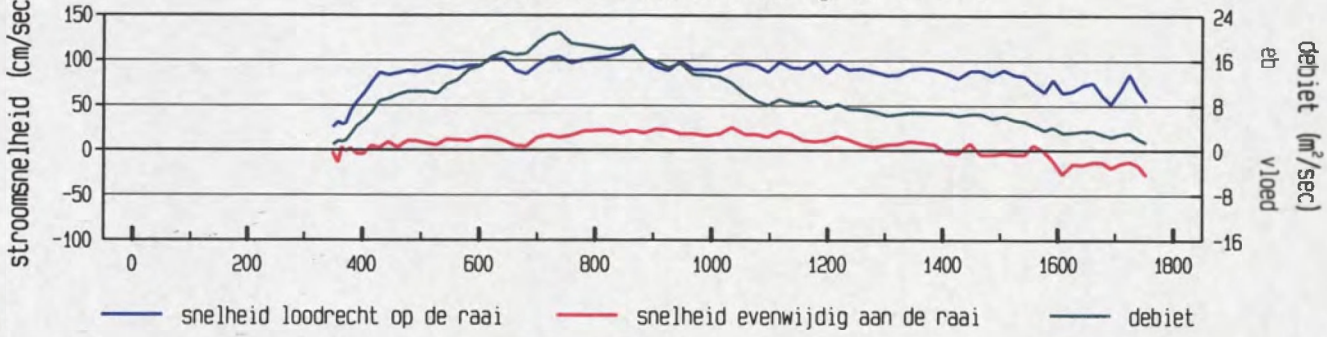
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



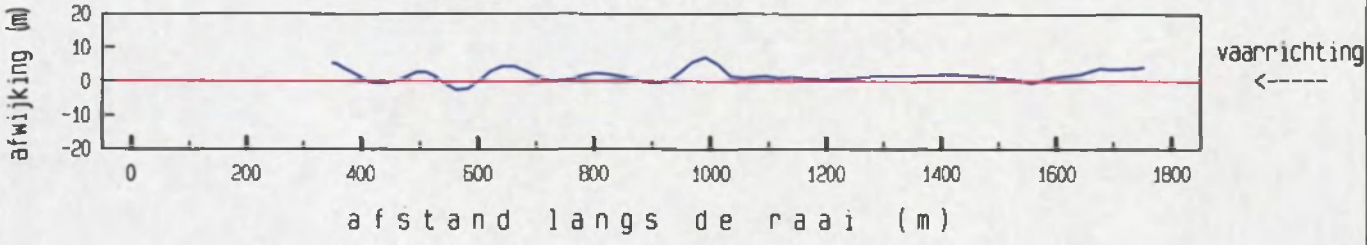

gemiddelde stroomsnelheid in de vertikaal

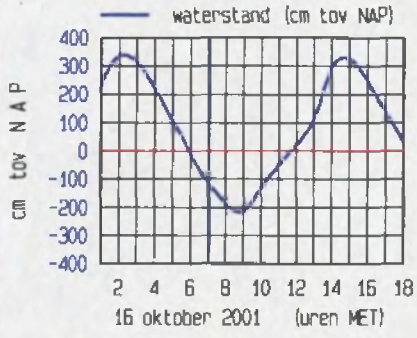



debiet- en stroomsnelheidsverdeling in de raai

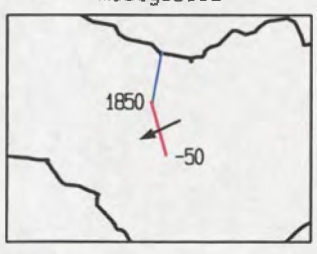



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

afstand uit nulpunt : 865 m
stroomsnelheid : 118 cm/sec
stroomrichting : 244 °

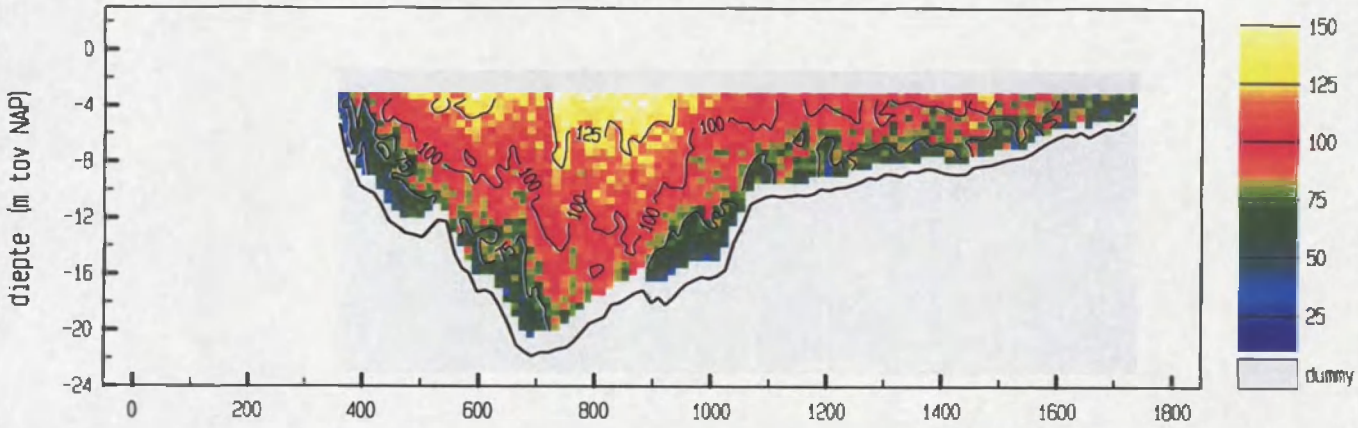
doorstroomoppervlak : 15367 m²
raaidebiet : 13983 m³/sec

adcpfile : 0215013a.val

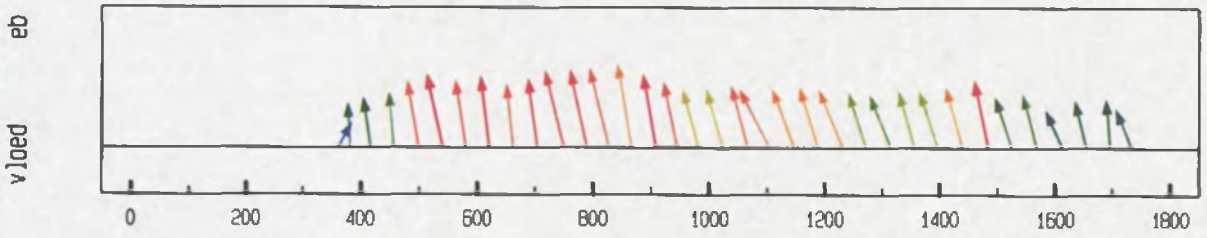
Overloop van Valkenisse dd 16 oktober 2001 tijd : 0721 - 0729

adcpfile : 0215014a.val

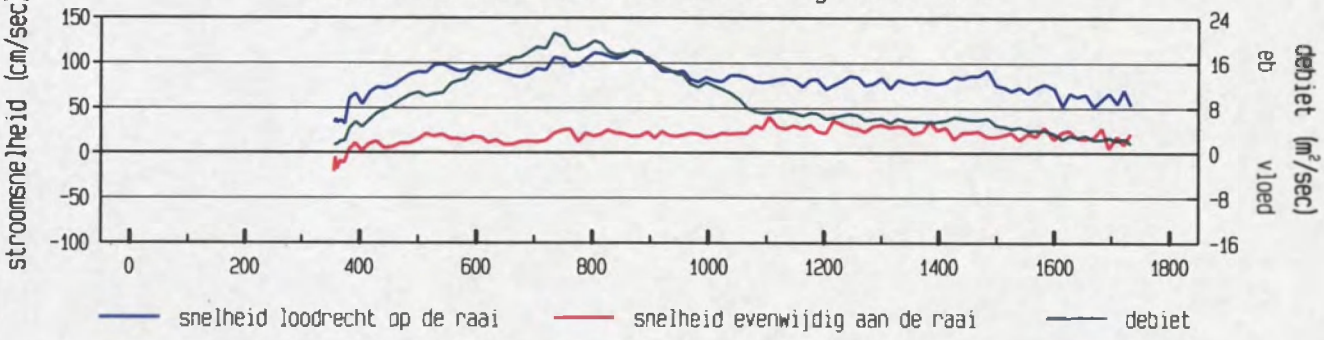
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



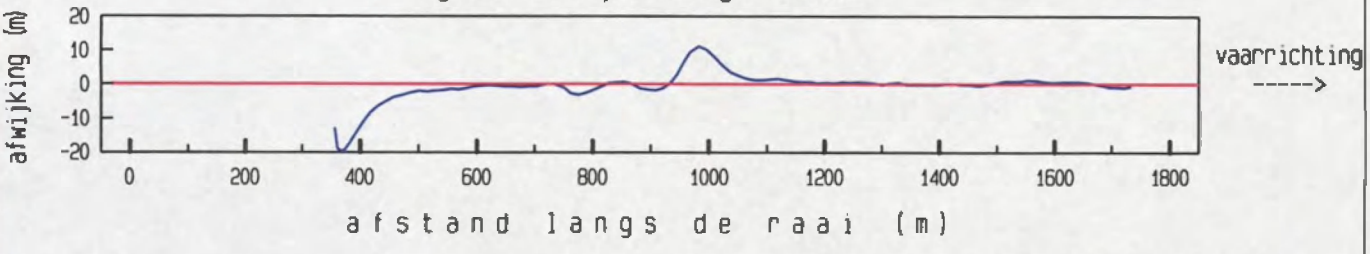

gemiddelde stroomsnelheid in de vertikaal

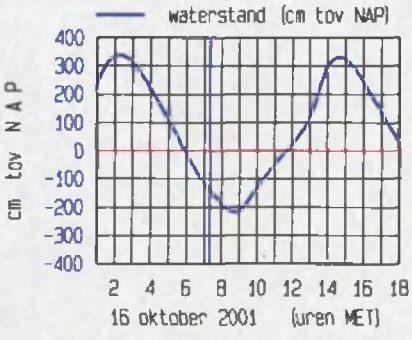



debiet- en stroomsnelheidsverdeling in de raai

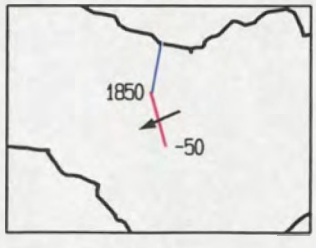



gevaren traject langs de raai




meetgebied



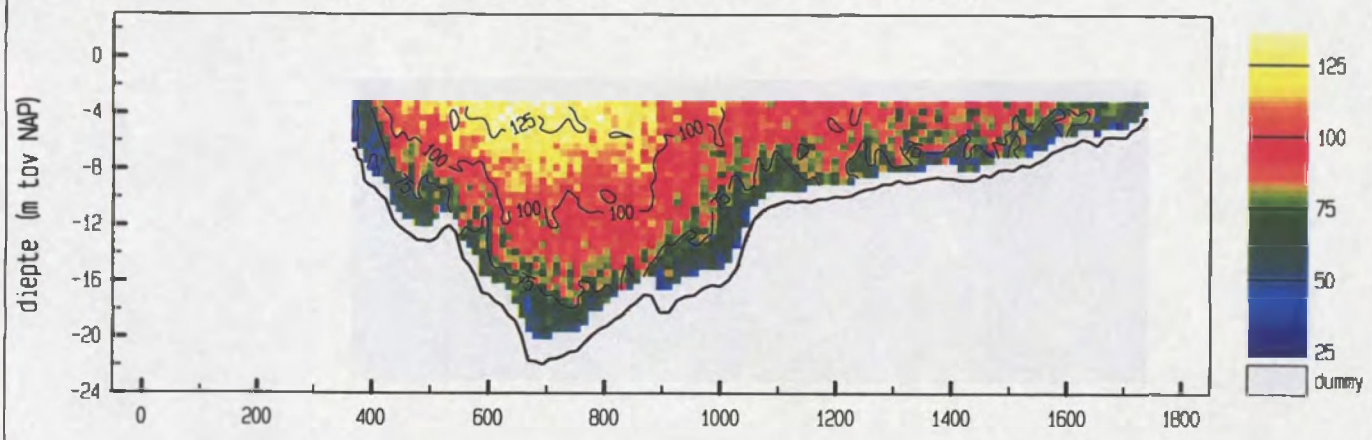

maximum gemiddelde stroomsnelheid in de vertikaal

| | | |
|---|---|---|
| afstand uit nulpunt | : | 868 m |
| stroomsnelheid | : | 115 cm/sec |
| stroomrichting | : | 245 ° |
| doorstroomoppervlak | : | 15065 m² |
| raaidebiet | : | 13111 m³/sec |

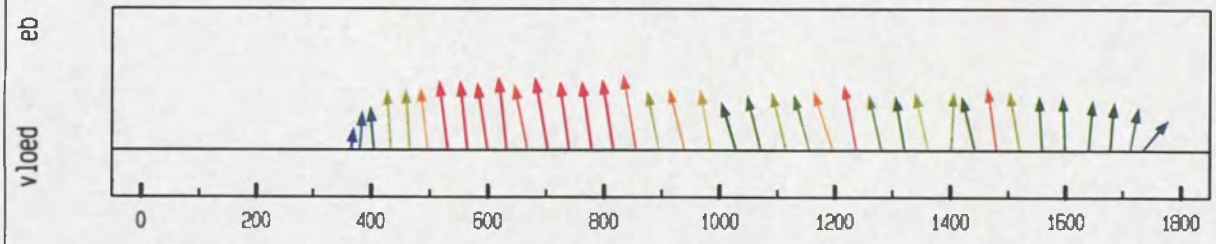
adcpfile : 0215014a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0731 - 0741
adcpfile : 0215015a.val

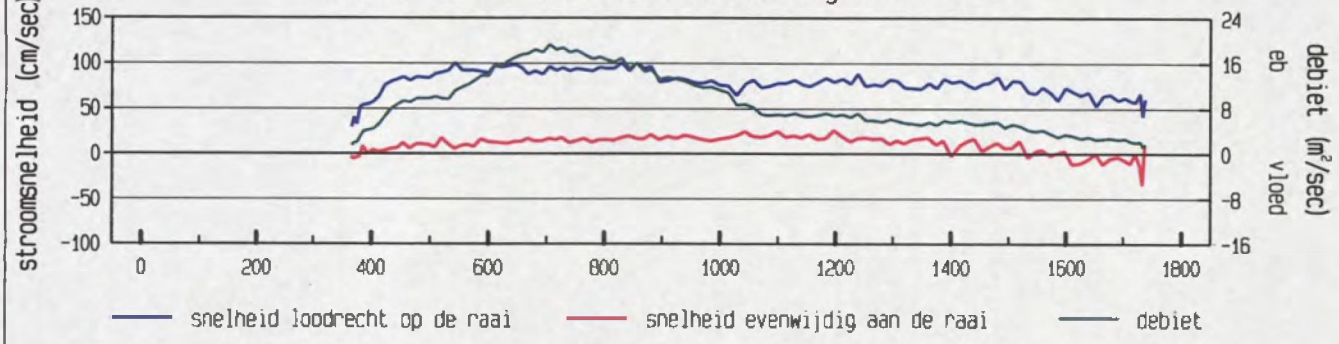
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



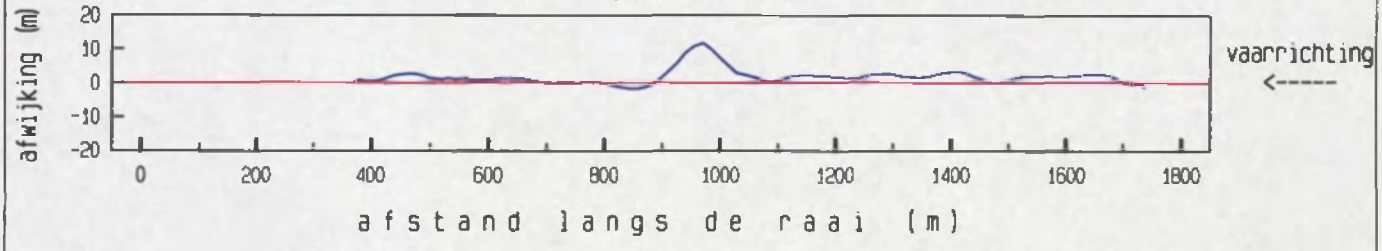

gemiddelde stroomsnelheid in de vertikaal

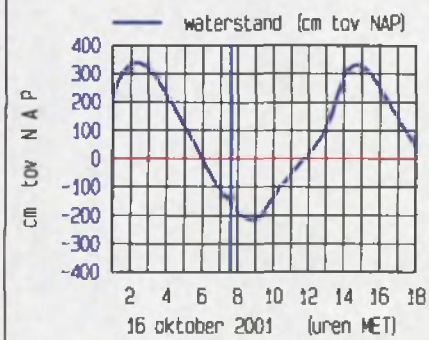



debiet- en stroomsnelheidsverdeling in de raai

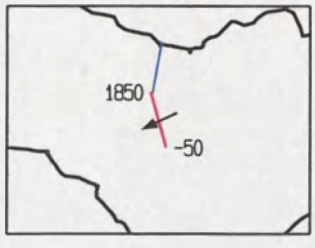



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

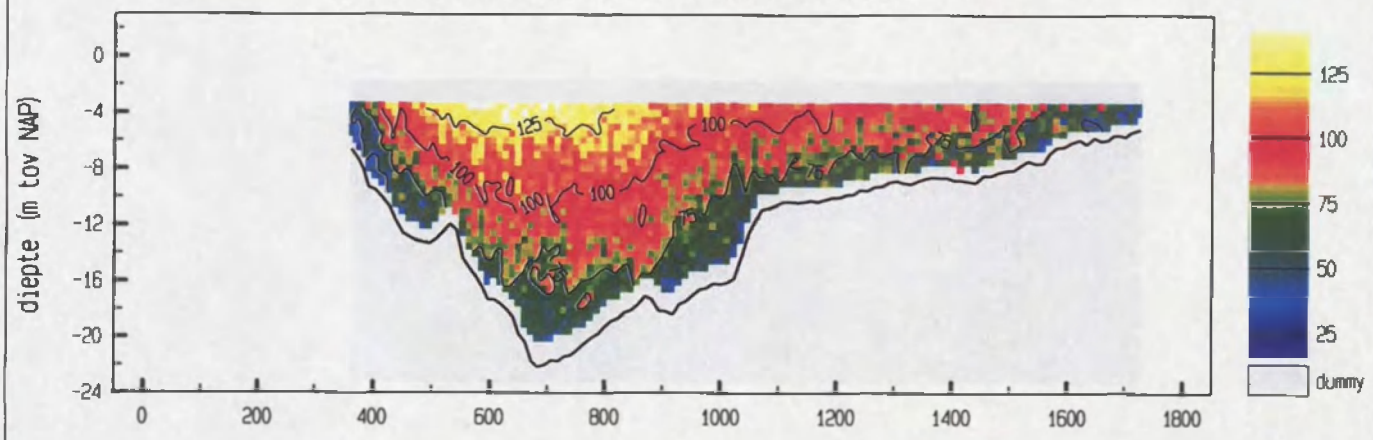
afstand uit nulpunt : 866 m
stroomsnelheid : 102 cm/sec
stroomrichting : 245 °

doorstroomoppervlak : 14810 m²
raaidebiet : 12350 m³/sec

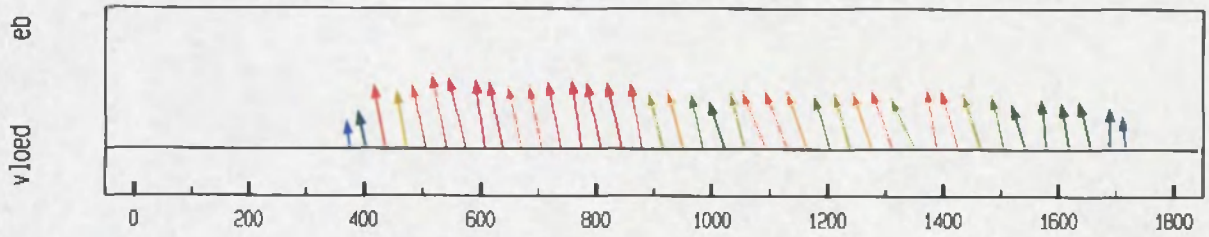
adcpfile : 0215015a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0741 - 0751
adcpfile : 0215016a.val

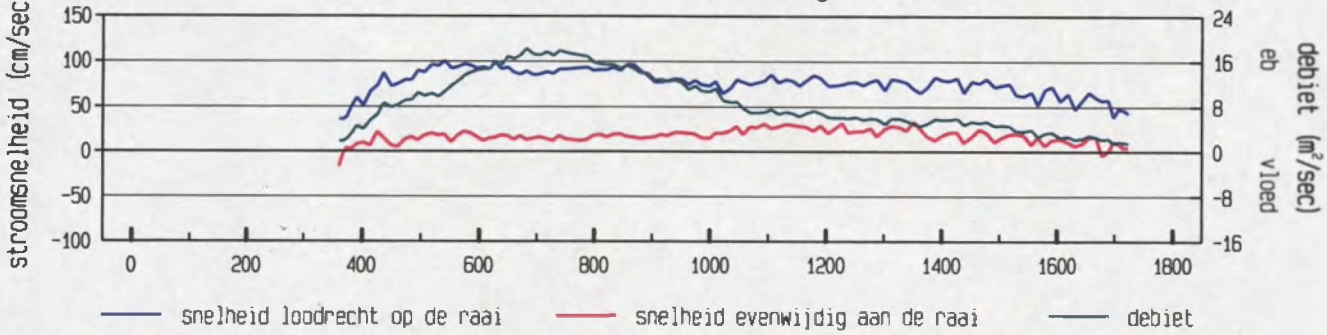
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



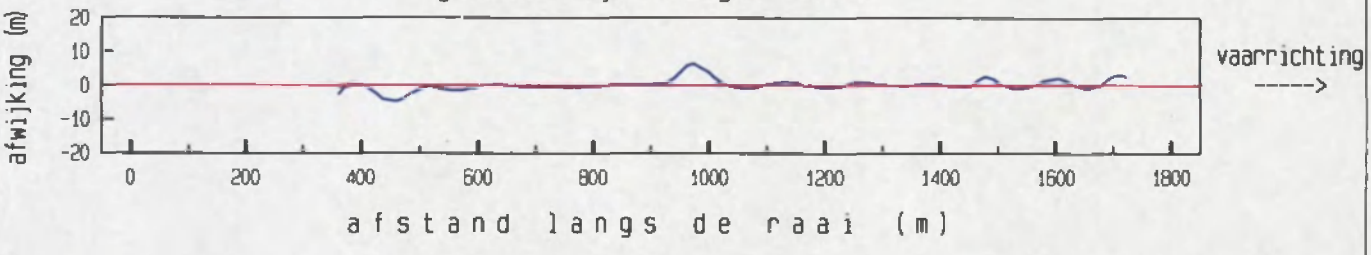

gemiddelde stroomsnelheid in de vertikaal

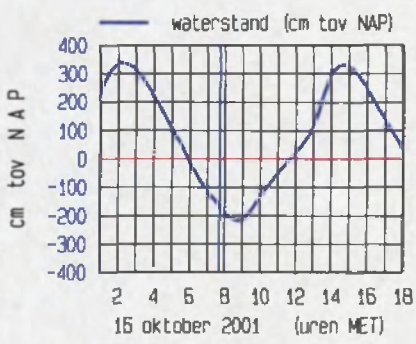



debiet- en stroomsnelheidsverdeling in de raai

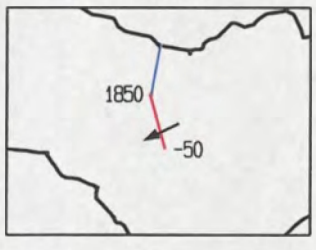



gevaren traject langs de raai




meetgebied



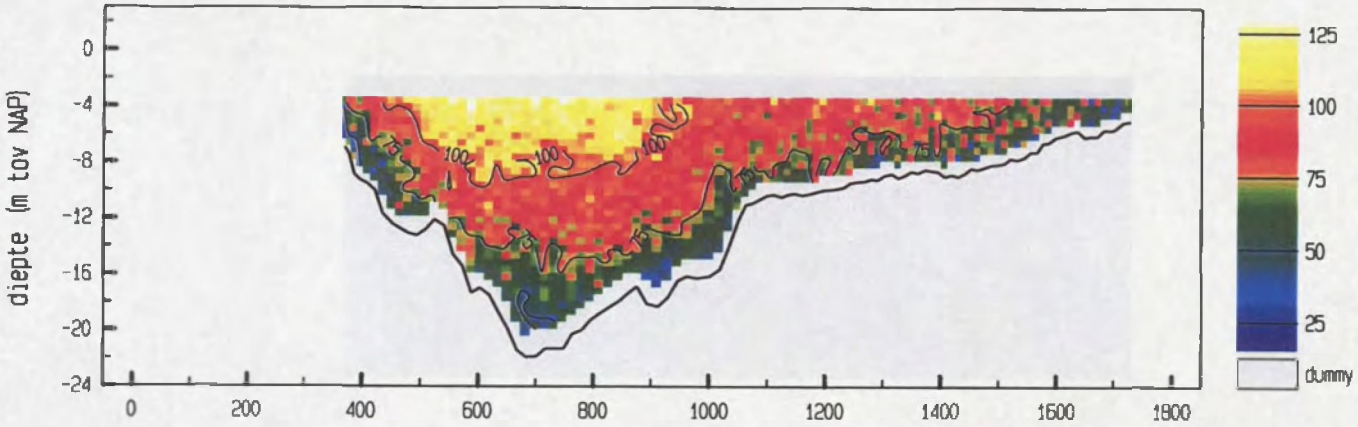

maximum gemiddelde stroomsnelheid in de vertikaal

| | | |
|---|---|---|
| afstand uit nulpunt | : | 543 m |
| stroomsnelheid | : | 102 cm/sec |
| stroomrichting | : | 244 ° |
| doorstroomoppervlak | : | 14669 m² |
| raaidebiet | : | 11932 m³/sec |

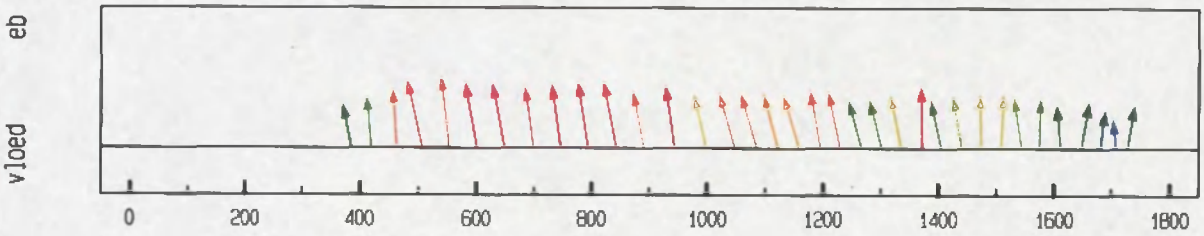
adcpfile : 0215016a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0752 - 0801
adcpfile : 0215017a.val

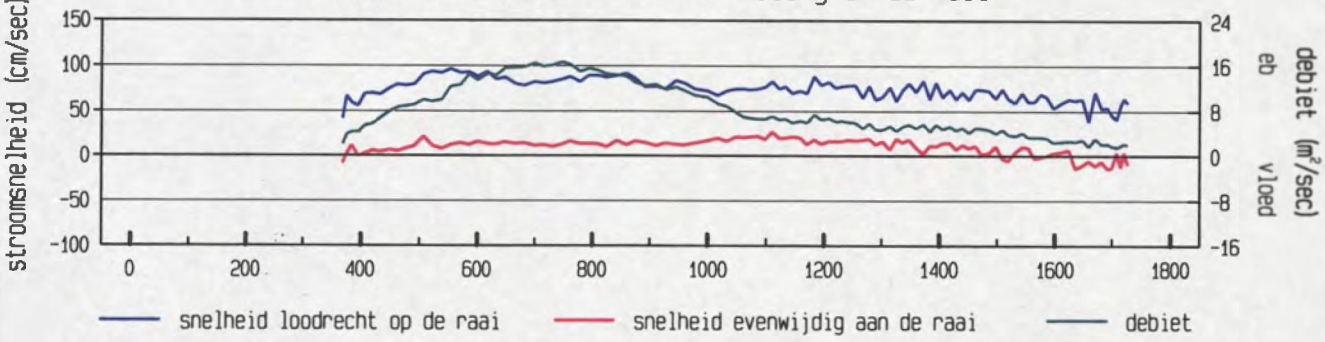
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



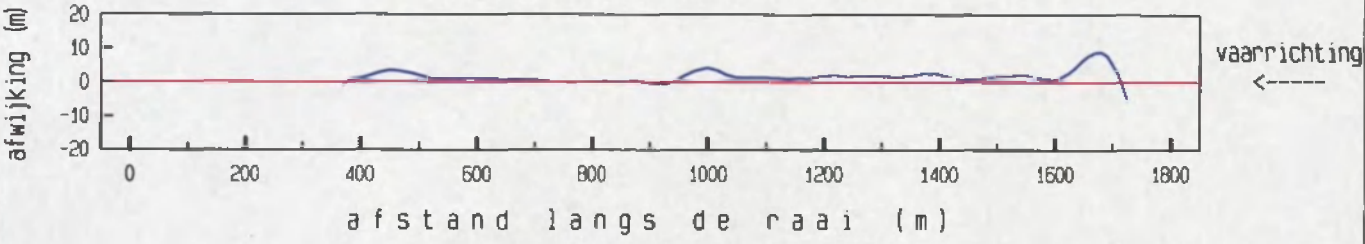

gemiddelde stroomsnelheid in de vertikaal

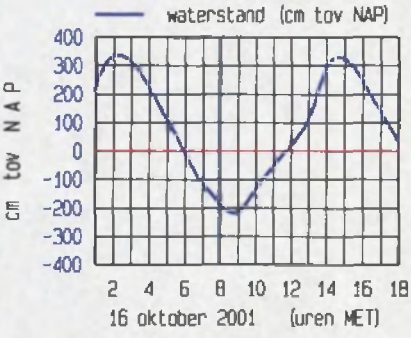



debiet- en stroomsnelheidsverdeling in de raai

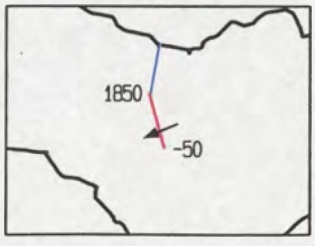



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

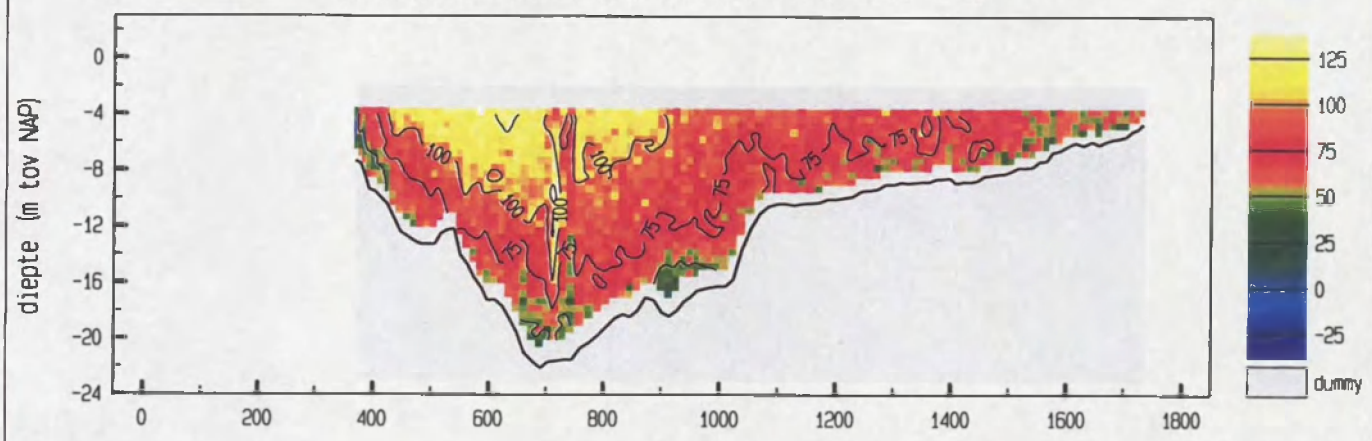
afstand uit nulpunt : 556 m
stroomsnelheid : 97 cm/sec
stroomrichting : 248 °

doorstroomoppervlak : 14471 m²
raaidebiet : 11346 m³/sec

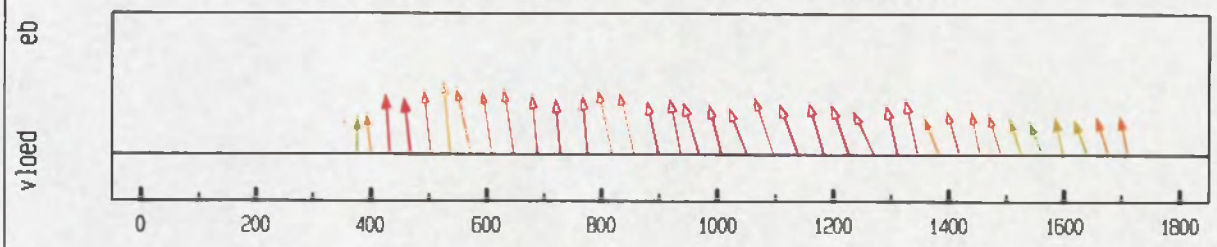
adcpfile : 0215017a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0805 - 0814
adcpfile : 0215018a.val

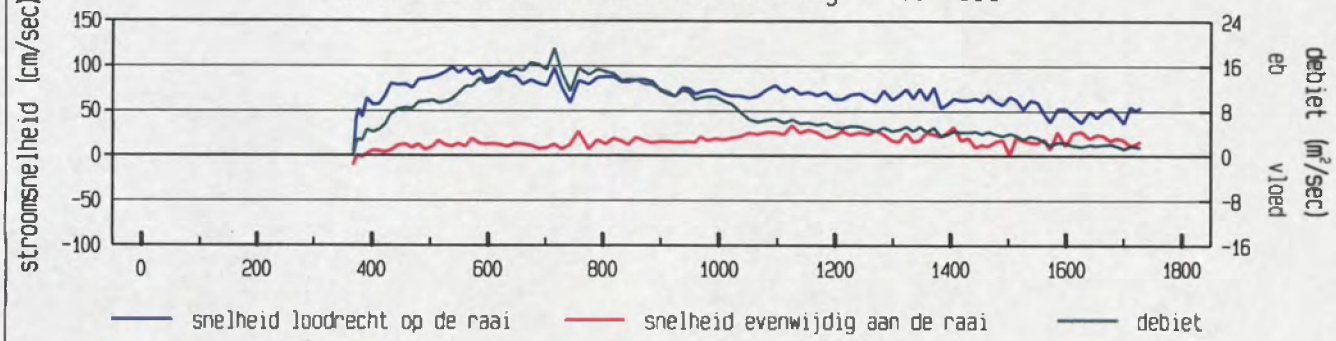
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



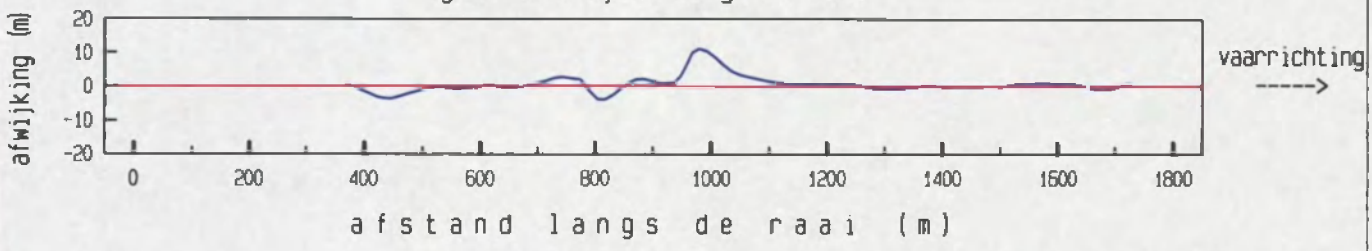

gemiddelde stroomsnelheid in de vertikaal

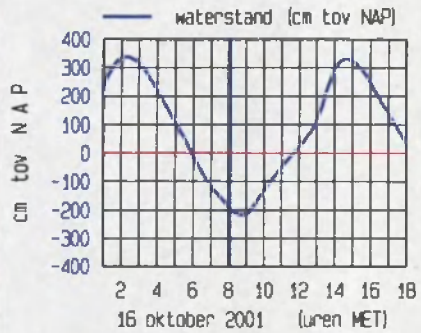



debiet- en stroomsnelheidsverdeling in de raai

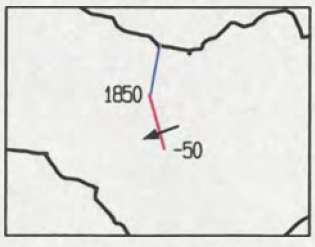



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

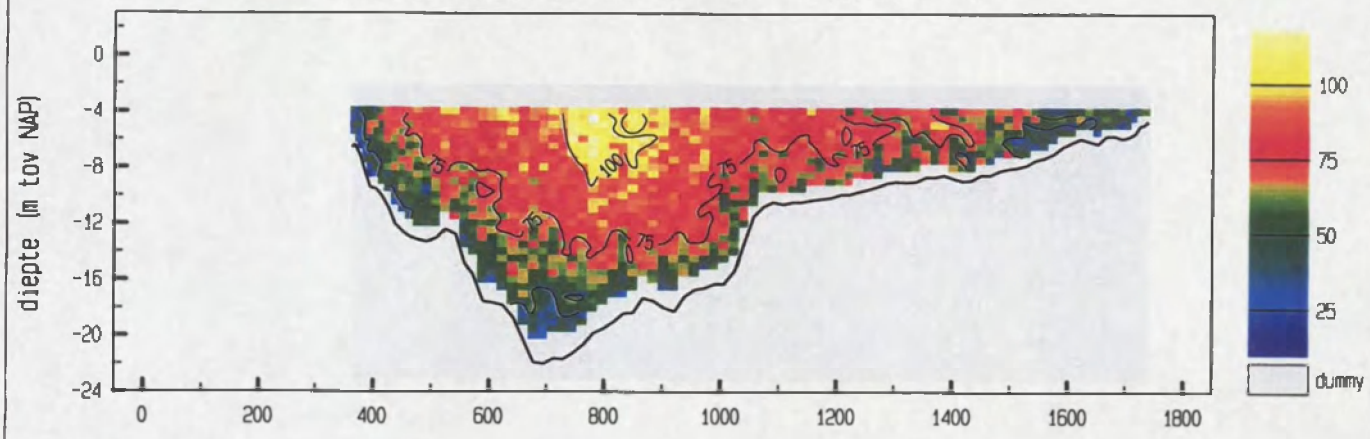
afstand uit nulpunt : 539 m
stroomsnelheid : 99 cm/sec
stroomrichting : 249 °

doorstroomoppervlak : 14305 m²
raaidebiet : 10667 m³/sec

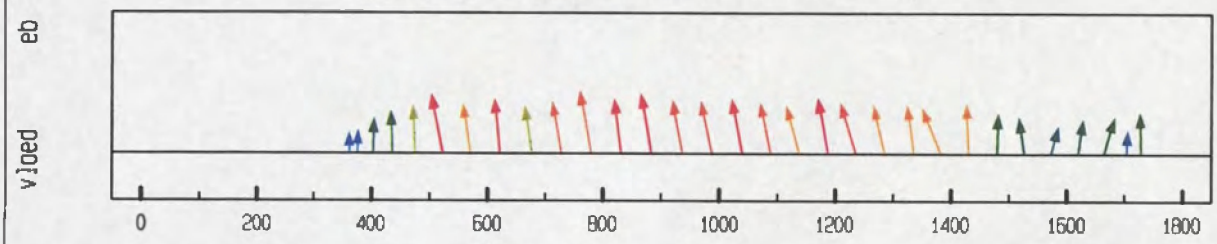
adcpfile : 0215018a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0819 - 0827
adcpfile : 0215019a.val

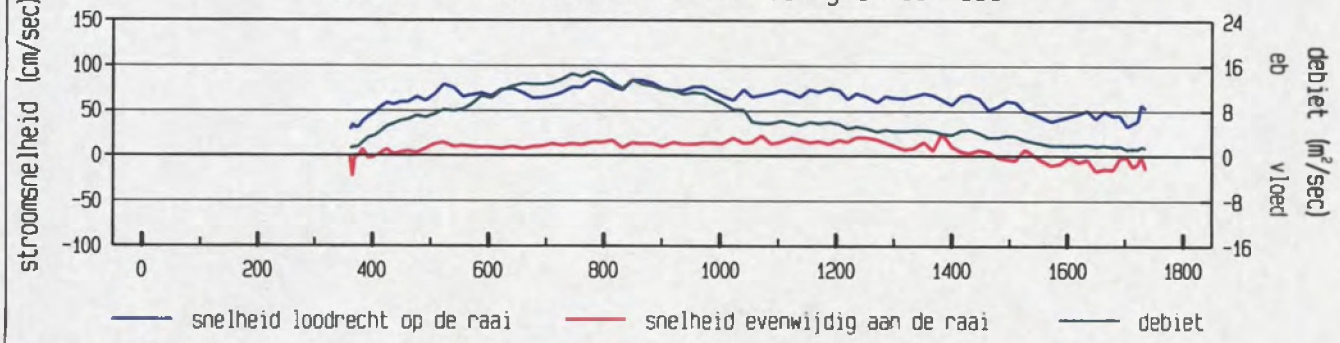
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



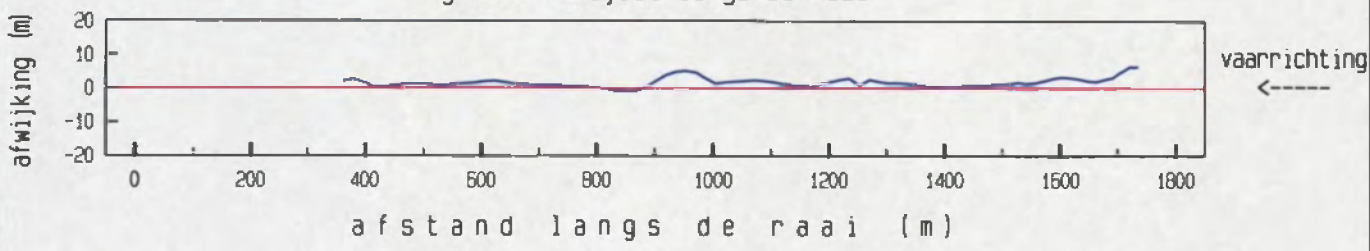

gemiddelde stroomsnelheid in de vertikaal

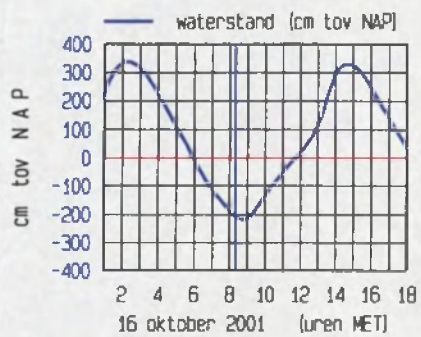



debiet- en stroomsnelheidsverdeling in de raai

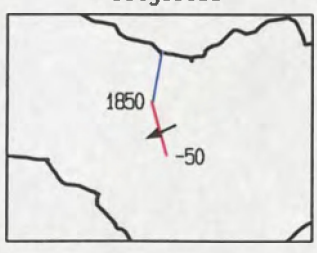



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

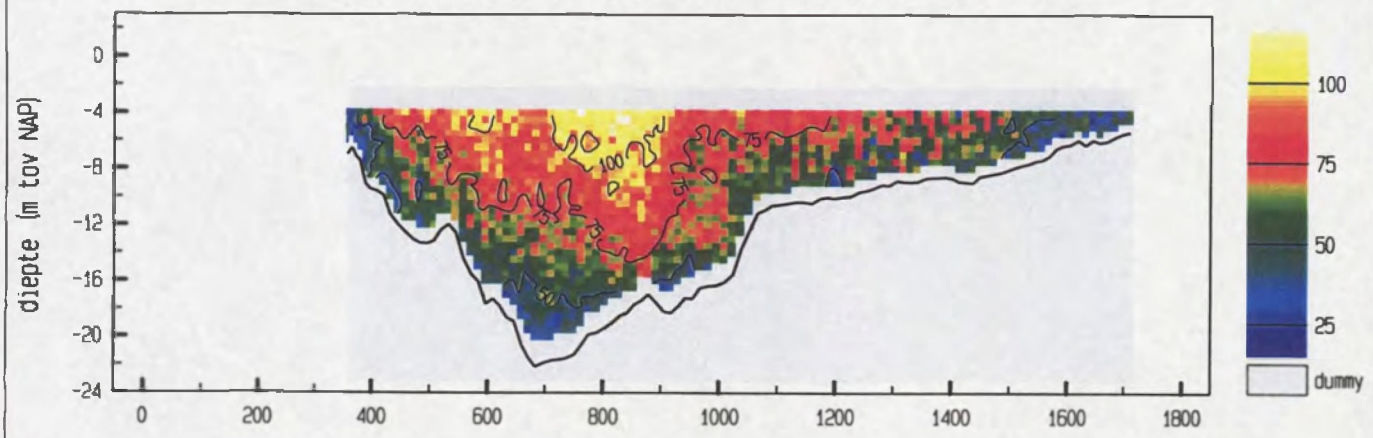
afstand uit nulpunt : 781 m
stroomsnelheid : 86 cm/sec
stroomrichting : 245 °

doorstroomoppervlak : 14166 m²
raaidebiet : 9615 m³/sec

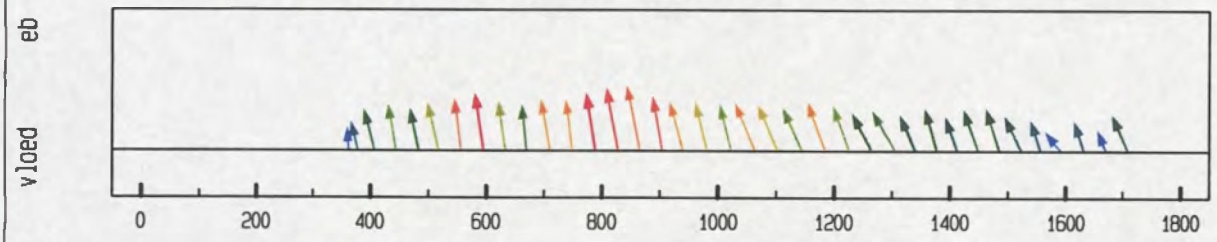
adcpfile : 0215019a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0828 - 0837
adcpfile : 0215020a.val

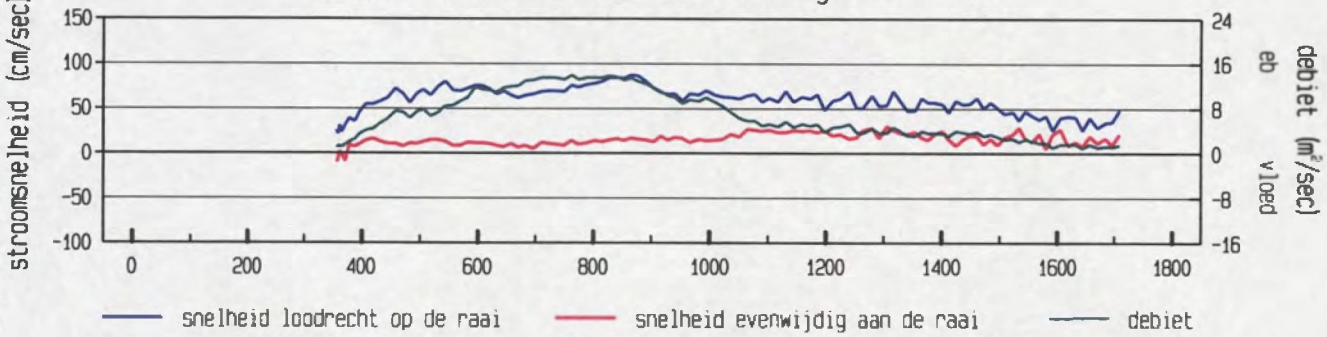
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



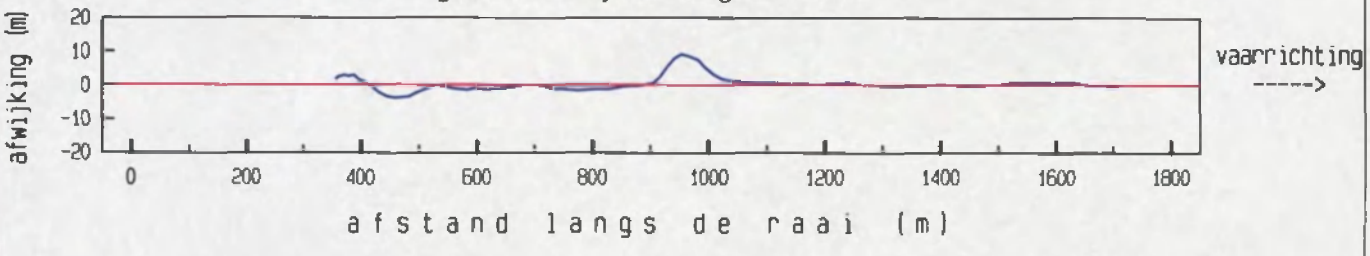

gemiddelde stroomsnelheid in de vertikaal

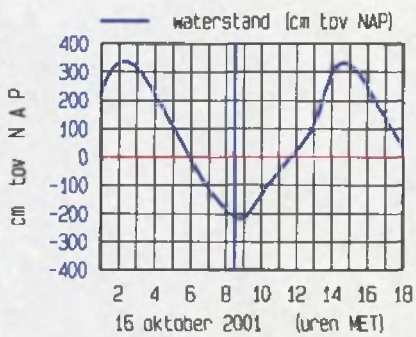



debiet- en stroomsnelheidsverdeling in de raai

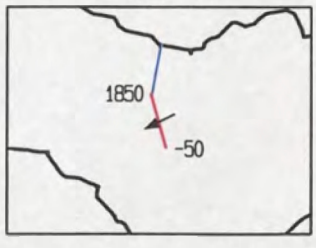



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

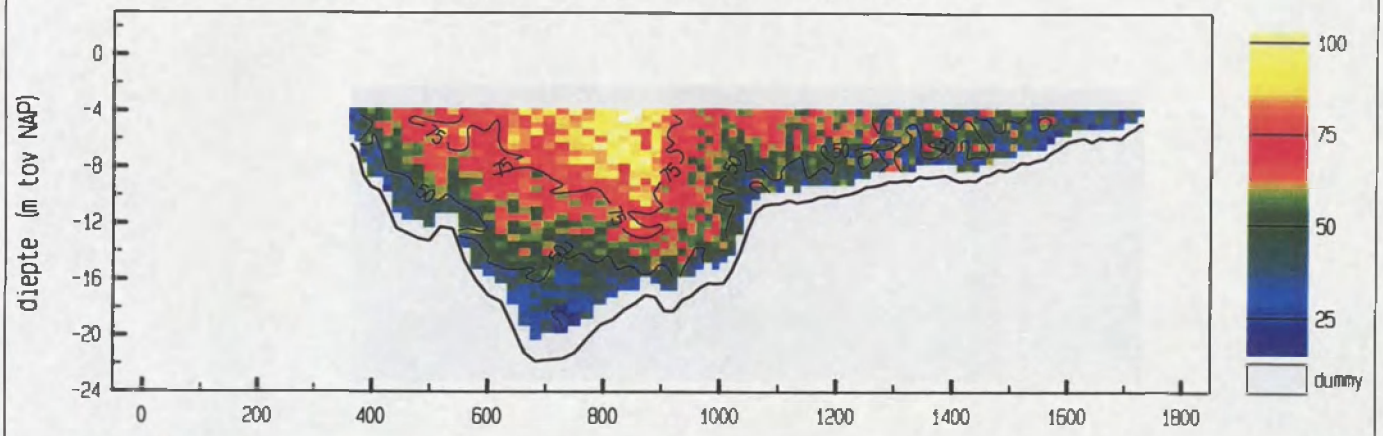
afstand uit nulpunt : 867 m
stroomsnelheid : 89 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 14074 m²
raaidebiet : 9112 m³/sec

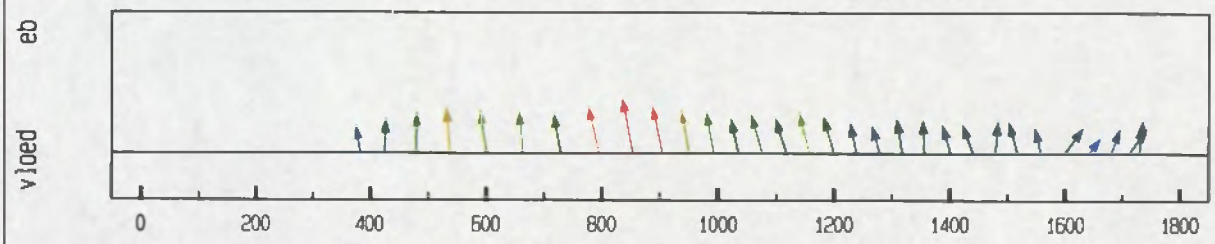
adcpfile : 0215020a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0841 - 0849
adcpfile : 0215021a.val

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



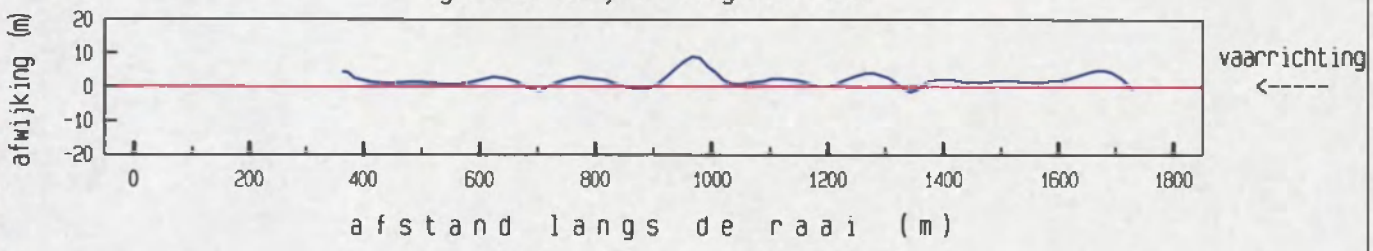

gemiddelde stroomsnelheid in de vertikaal

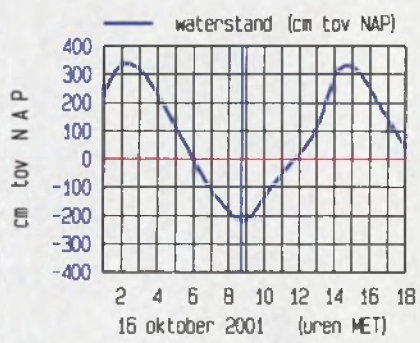



debiet- en stroomsnelheidsverdeling in de raai

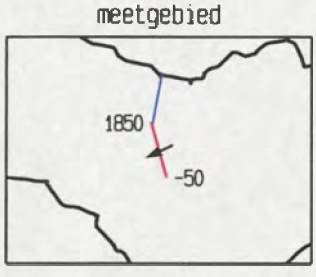



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

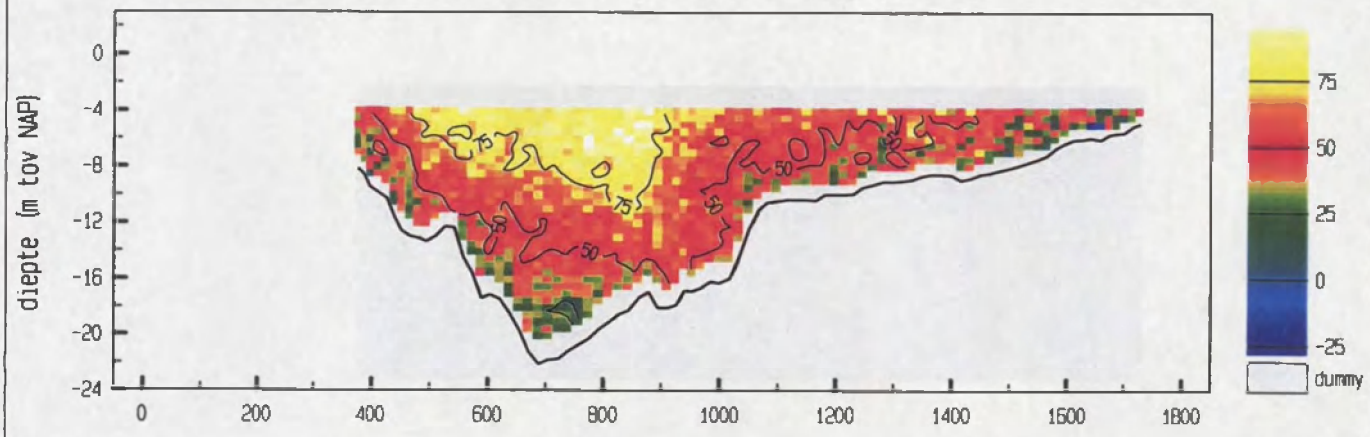
afstand uit nulpunt : 854 m
stroomsnelheid : 76 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 14004 m²
raaidebiet : 7667 m³/sec

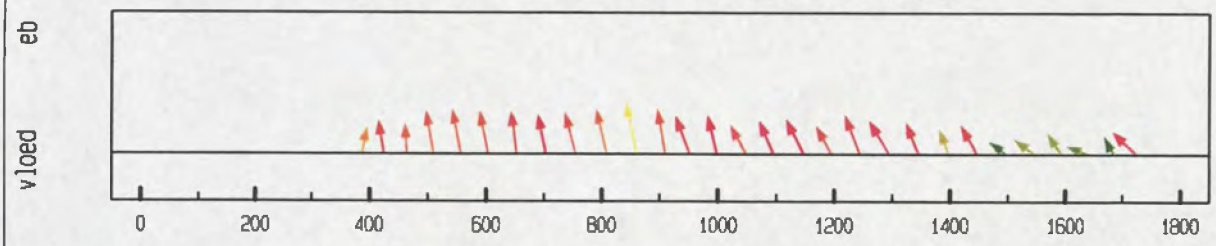
adcpfile : 0215021a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0849 - 0856
adcpfile : 0215022a.val

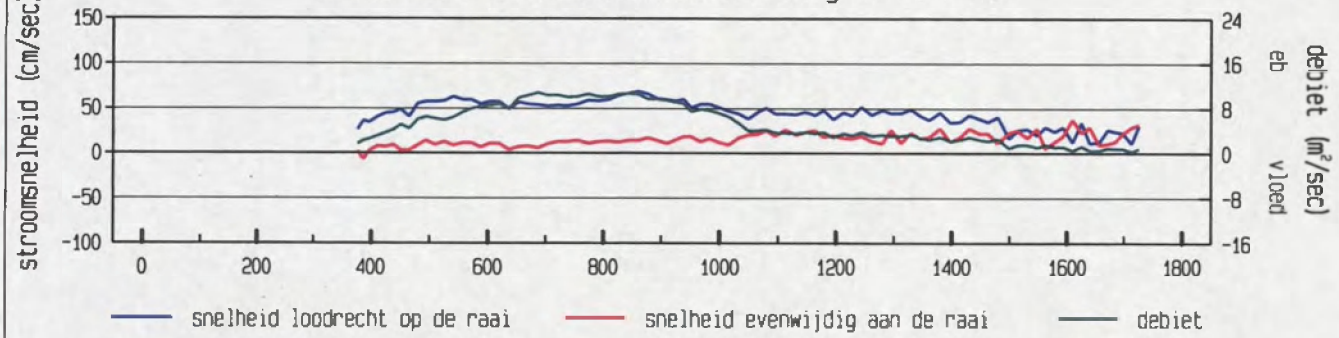
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



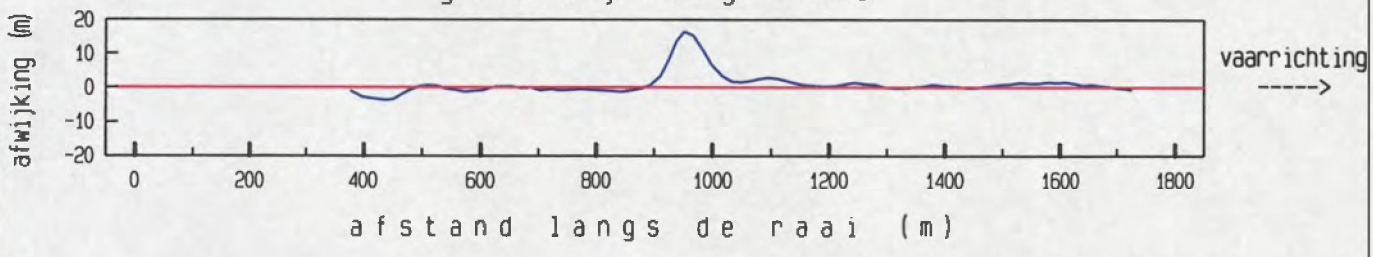

gemiddelde stroomsnelheid in de vertikaal

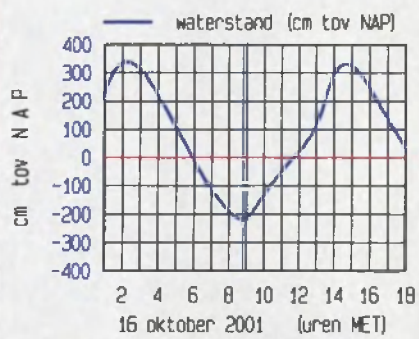



debiet- en stroomsnelheidsverdeling in de raai

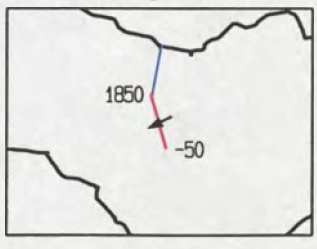



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

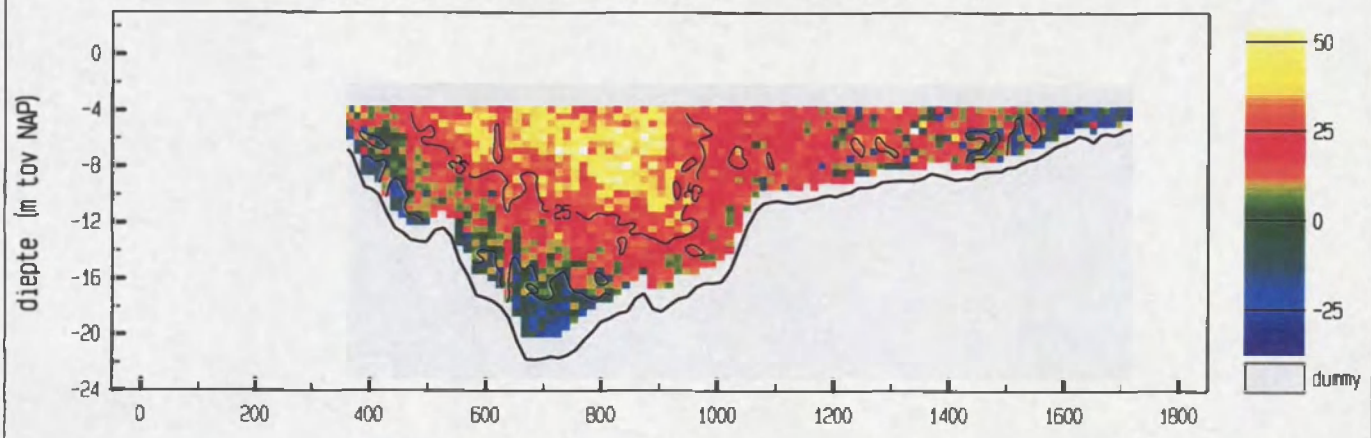
afstand uit nulpunt : 862 m
stroomsnelheid : 71 cm/sec
stroomrichting : 243 °

doorstroomoppervlak : 13913 m²
raaidebiet : 6951 m³/sec

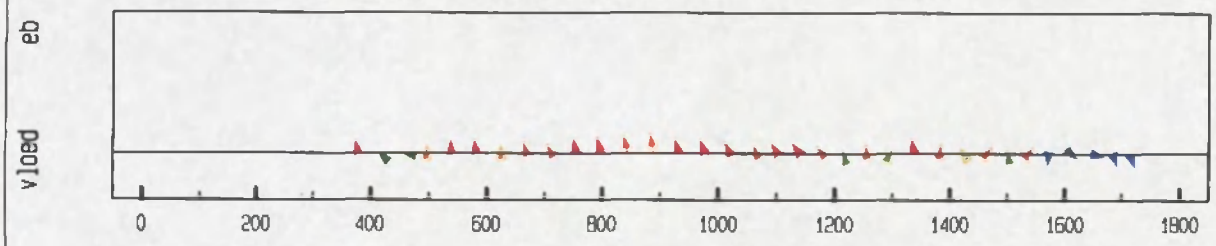
adcpfile : 0215022a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0912 - 0920
adcpfile : 0215023a.val

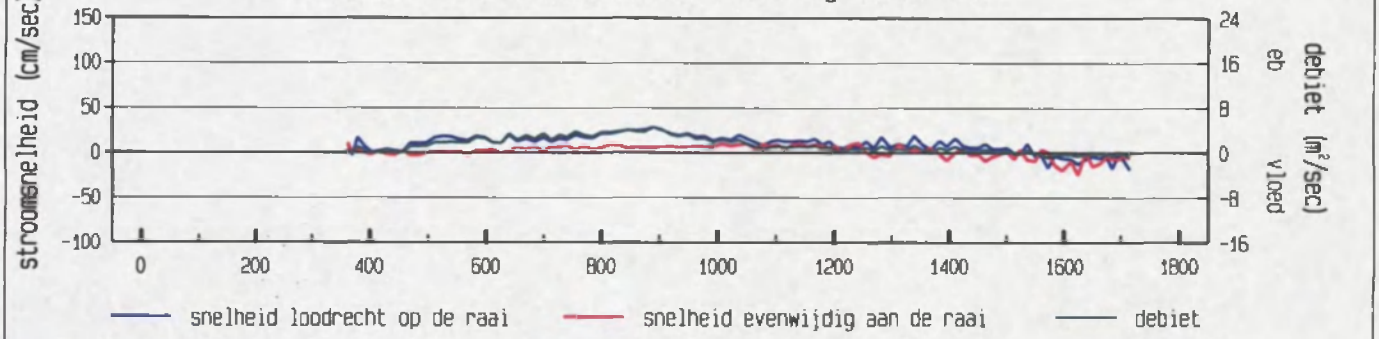
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



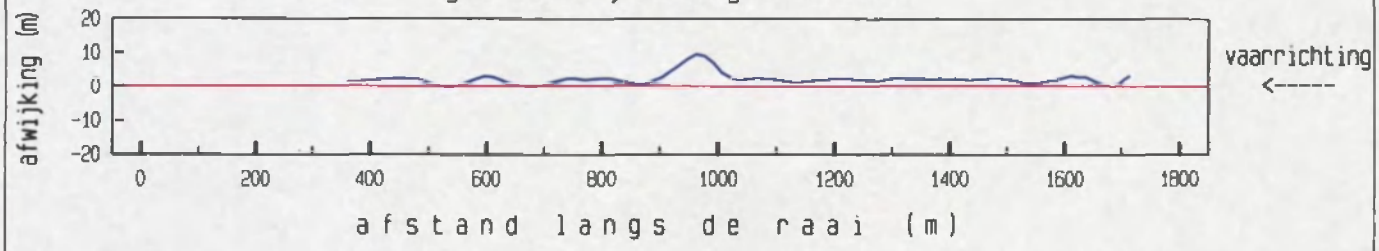

gemiddelde stroomsnelheid in de vertikaal

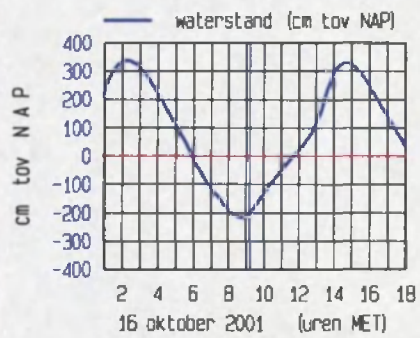



debiet- en stroomsnelheidsverdeling in de raai

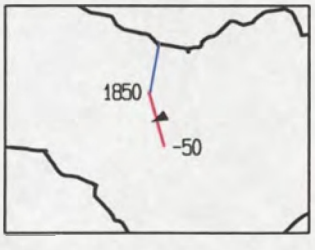



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

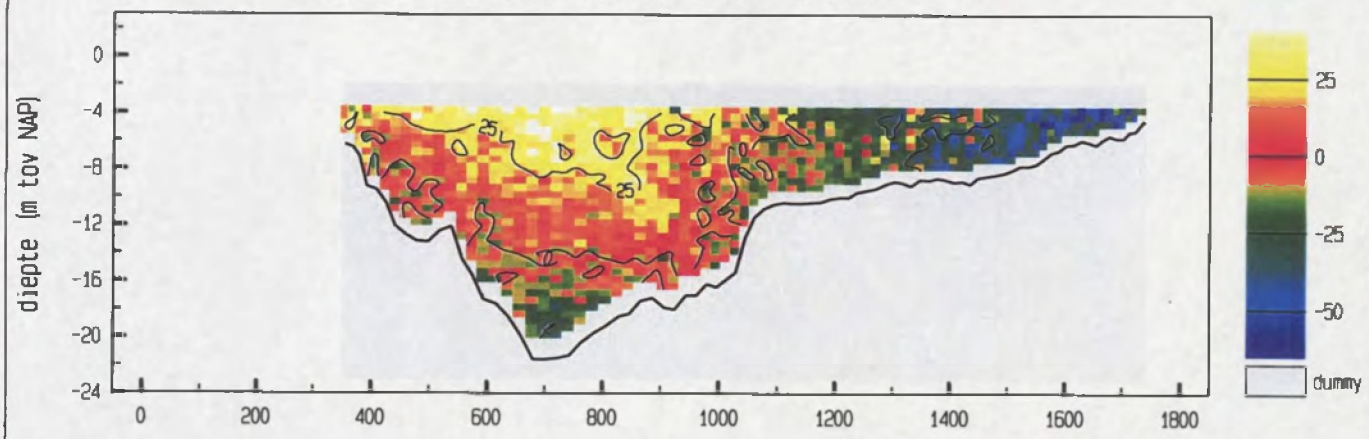
afstand uit nulpunt : 890 m
stroomsnelheid : 29 cm/sec
stroomrichting : 243 °

doorstroomoppervlak : 14219 m²
raaidebiet : 1943 m³/sec

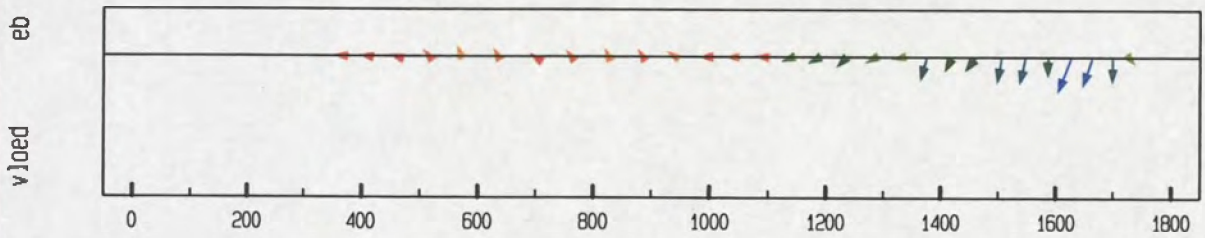
adcpfile : 0215023a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0921 - 0928
adcpfile : 0215024a.val

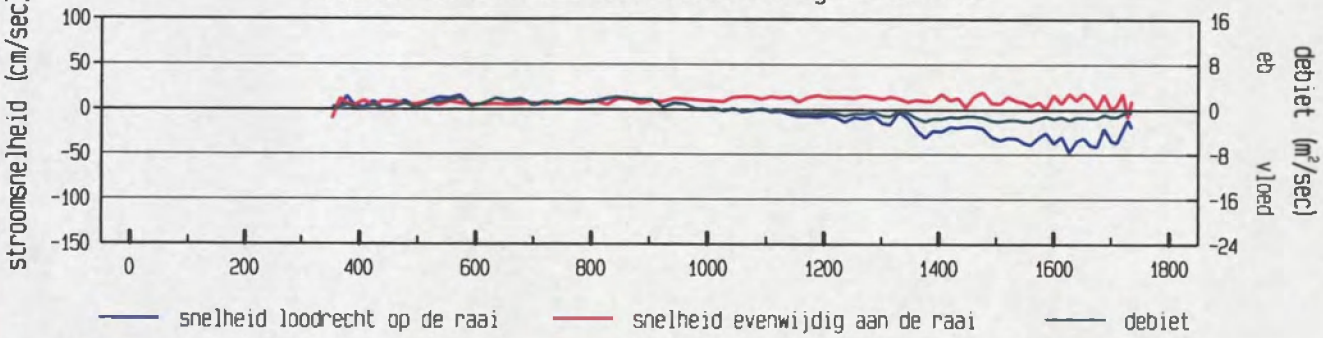
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



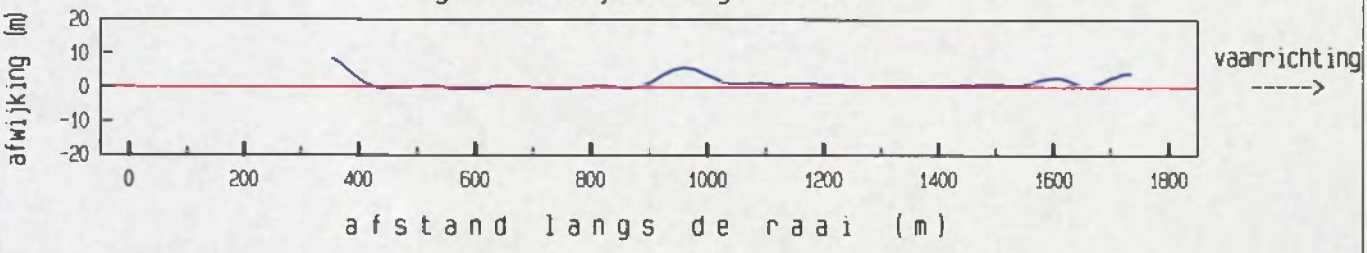

gemiddelde stroomsnelheid in de vertikaal

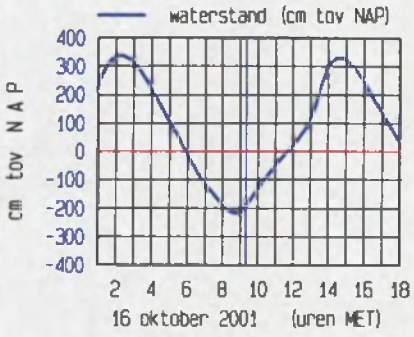



debiet- en stroomsnelheidsverdeling in de raai

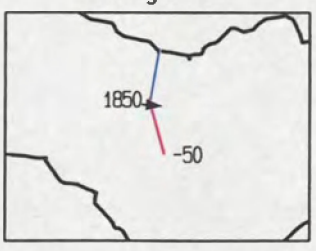



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

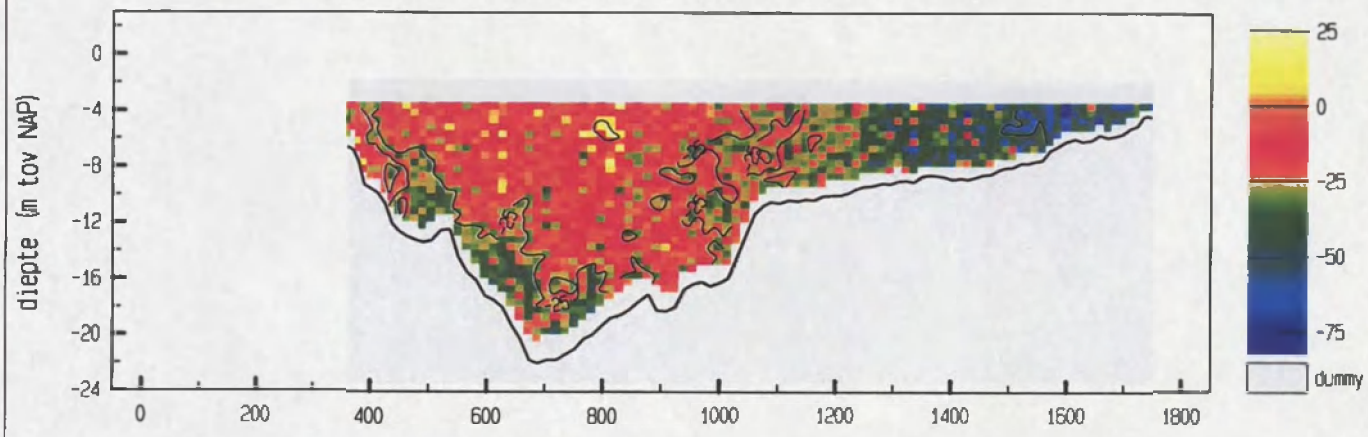
afstand uit nulpunt : 1628 m
stroomsnelheid : 51 cm/sec
stroomrichting : 96 °

doorstroomoppervlak : 14364 m²
raaidebiet : -15 m³/sec

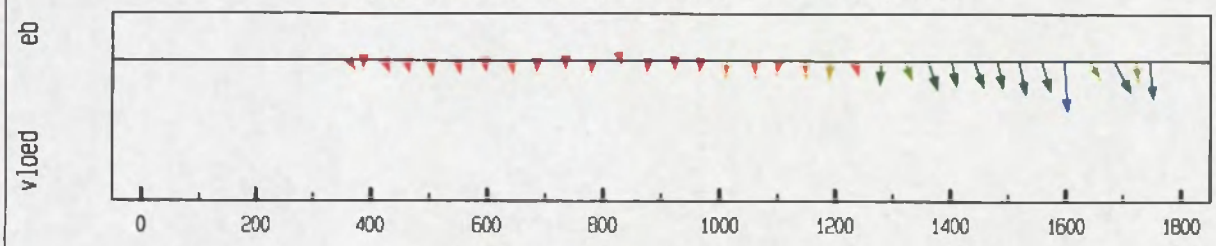
adcpfile : 0215024a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0930 - 0938
adcpfile : 0215025a.val

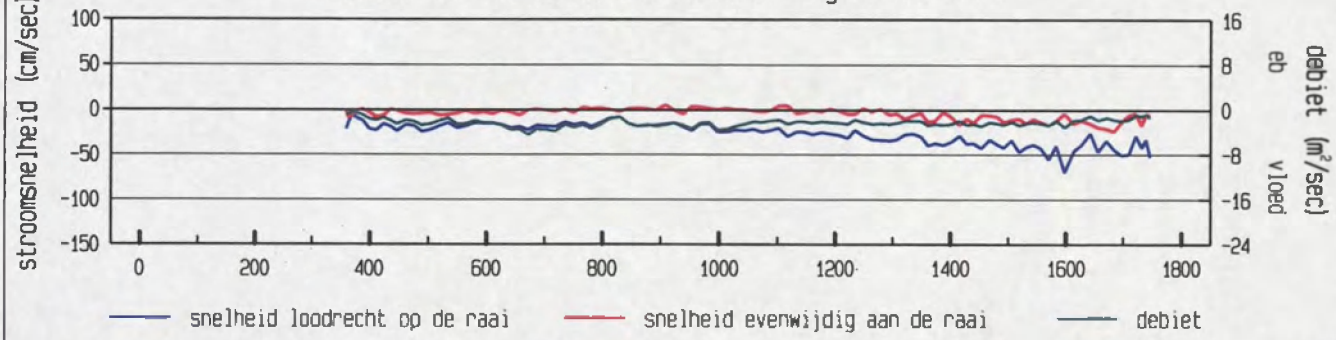
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



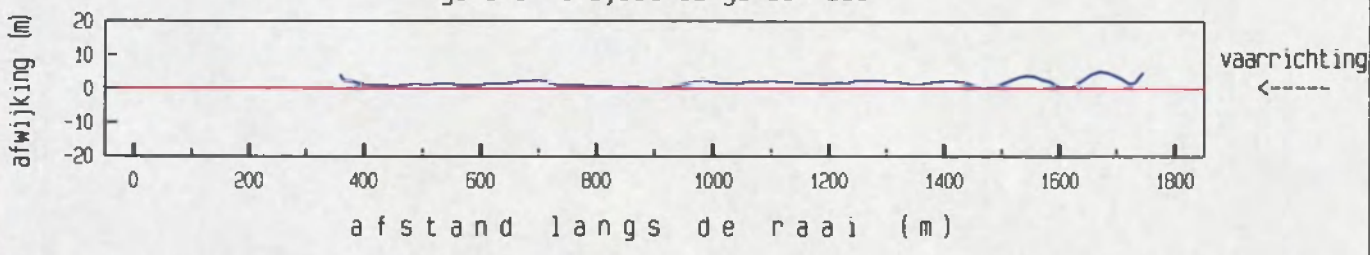

gemiddelde stroomsnelheid in de vertikaal

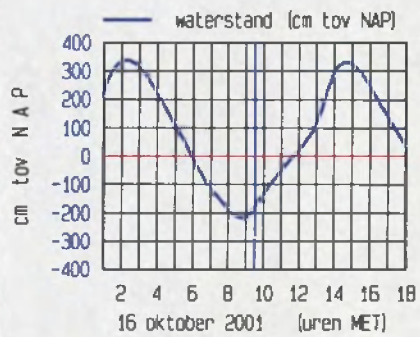



debiet- en stroomsnelheidsverdeling in de raai

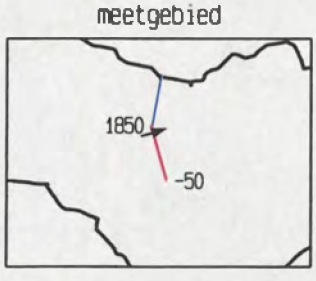



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

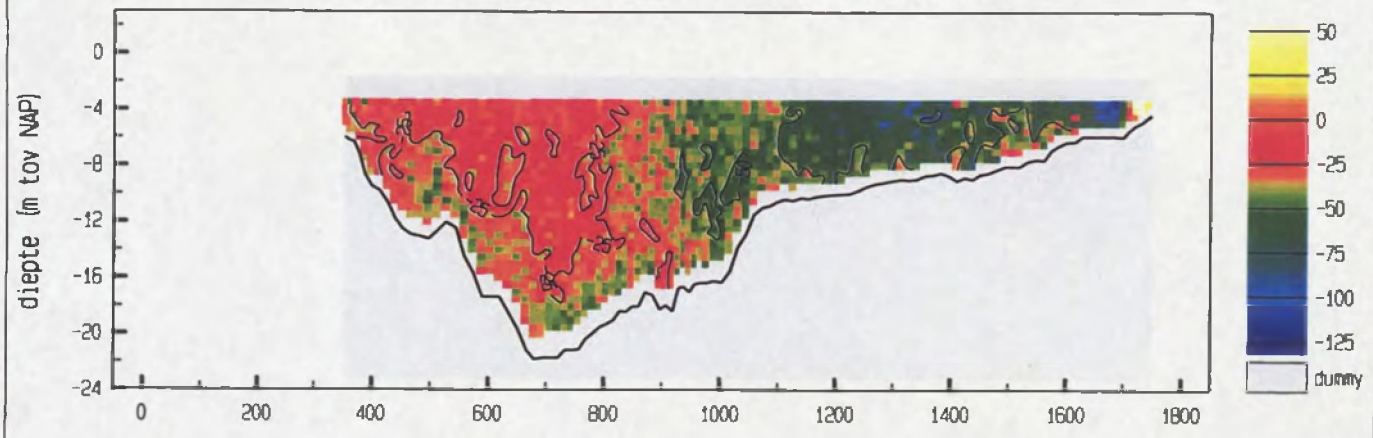
afstand uit nulpunt : 1598 m
stroomsnelheid : 70 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 14591 m²
raaidebiet : -3254 m³/sec

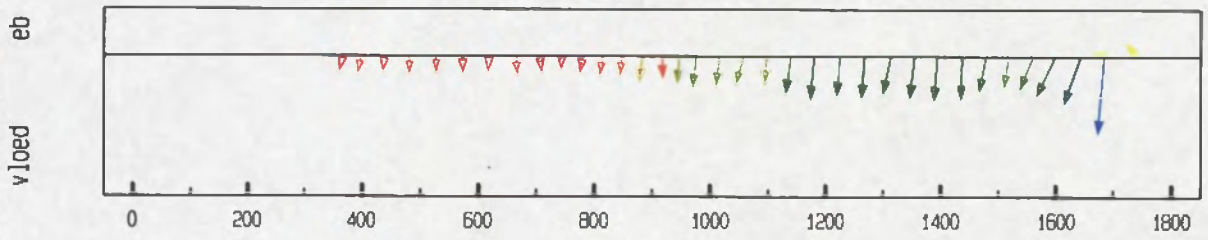
adcpfile : 0215025a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0939 - 0948
adcpfile : 0215026a.val

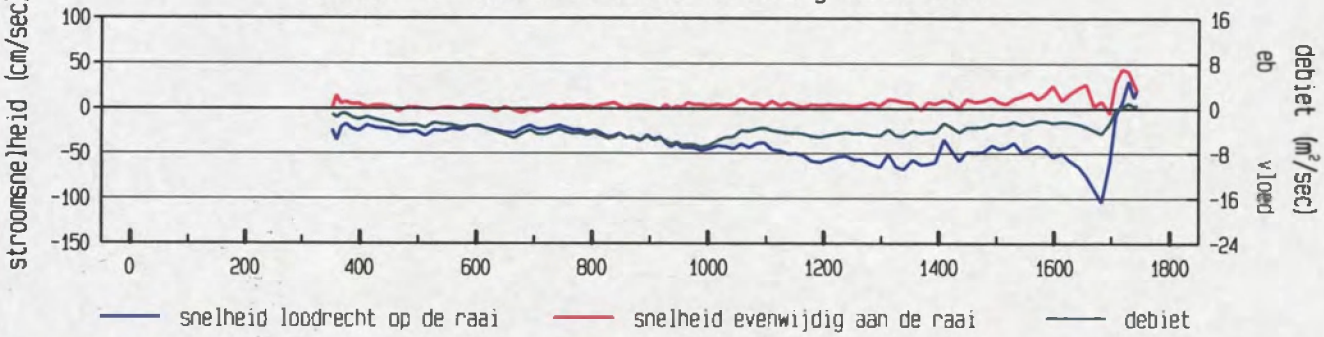
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



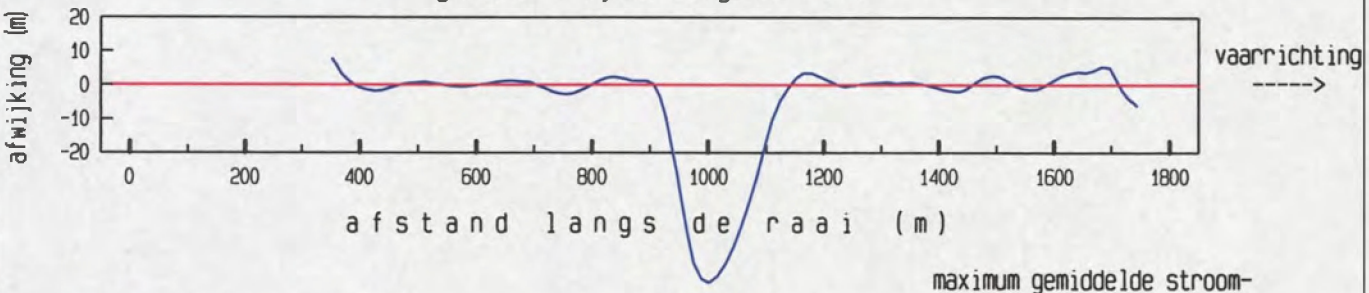

gemiddelde stroomsnelheid in de vertikaal




debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

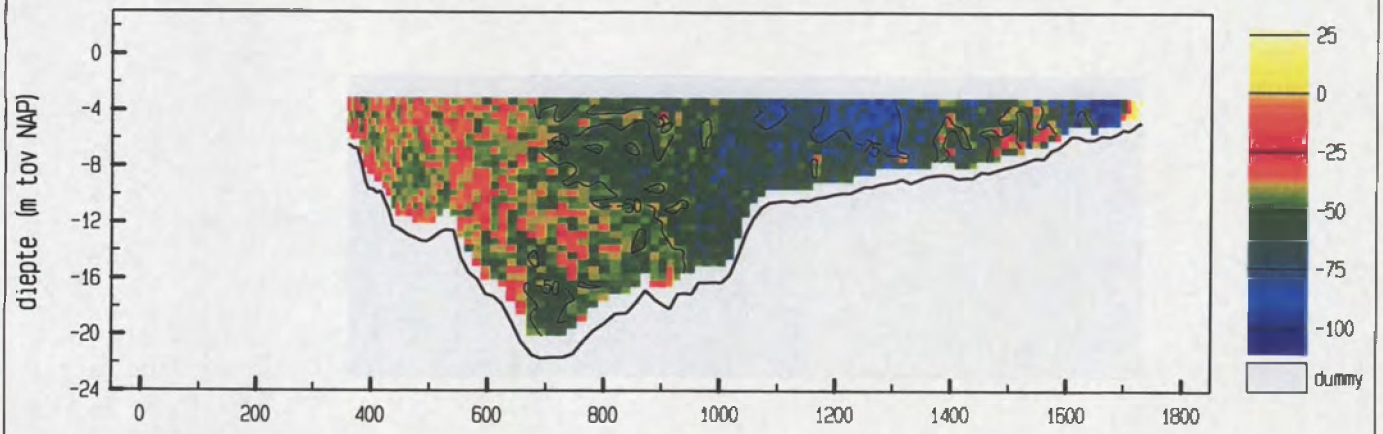
afstand uit nulpunt : 1683 m
stroomsnelheid : 105 cm/sec
stroomrichting : 79 °

doorstroomoppervlak : 14788 m²
raaidebiet : -5221 m³/sec

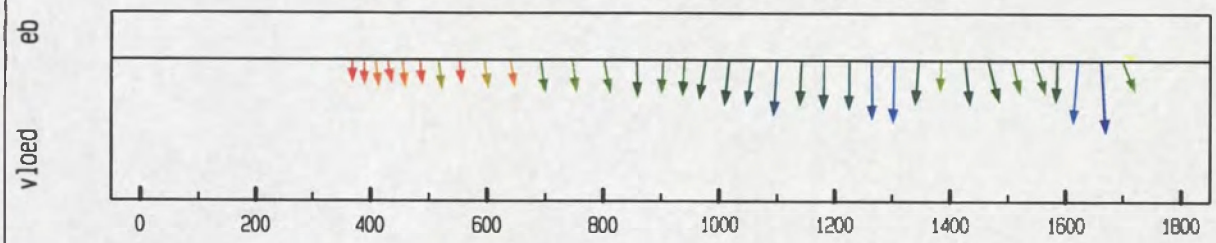
adcpfile : 0215026a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0950 - 0959
adcpfile : 0215027a.val

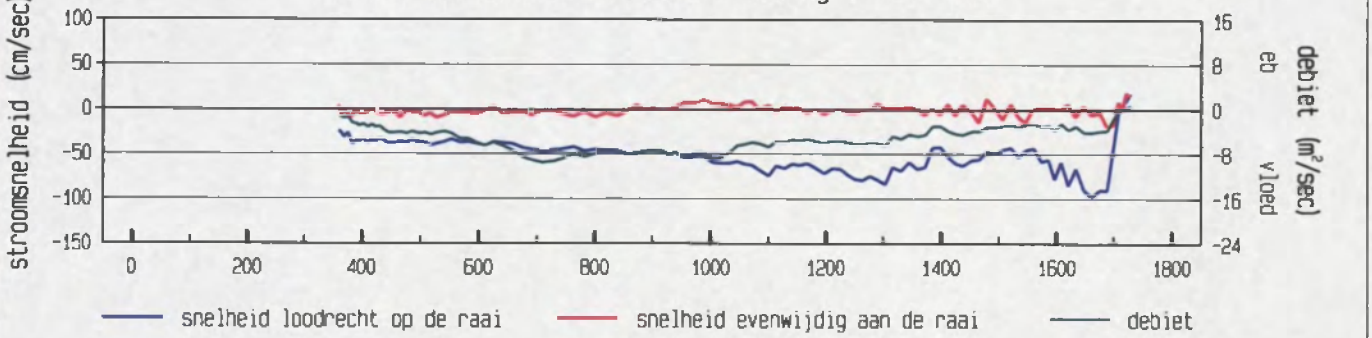
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



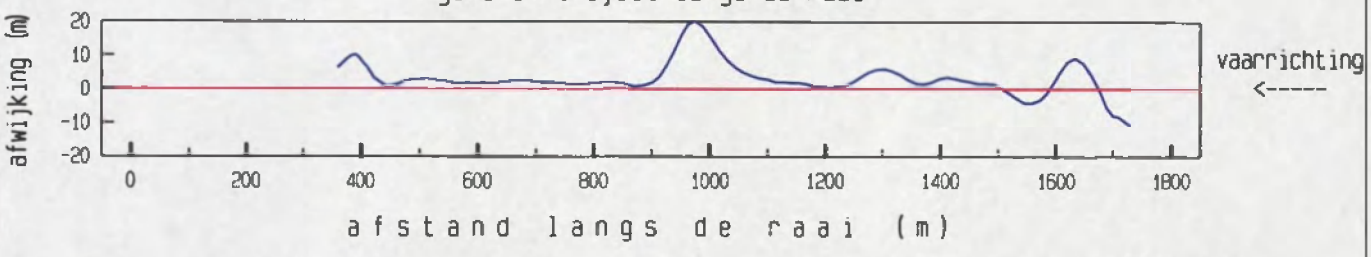

gemiddelde stroomsnelheid in de vertikaal

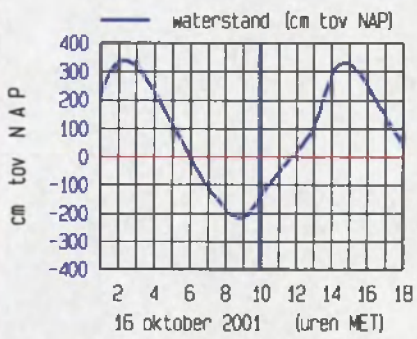



debiet- en stroomsnelheidsverdeling in de raai

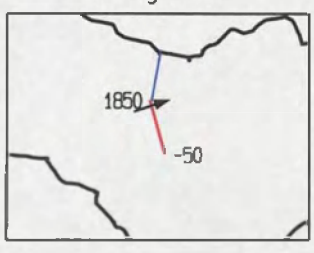



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

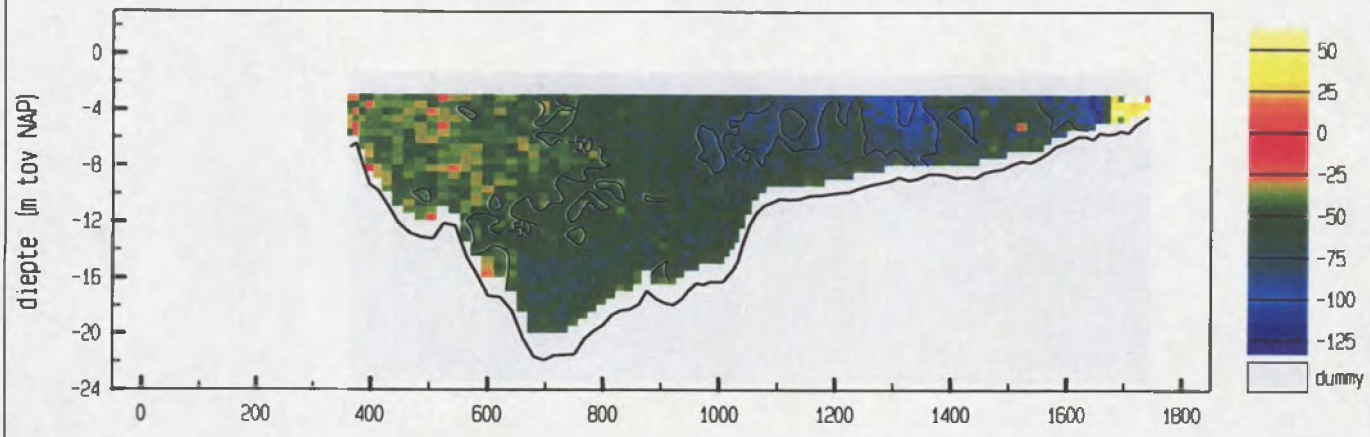
afstand uit nulpunt : 1661 m
stroomsnelheid : 97 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 14935 m²
raaidebiet : -7458 m³/sec

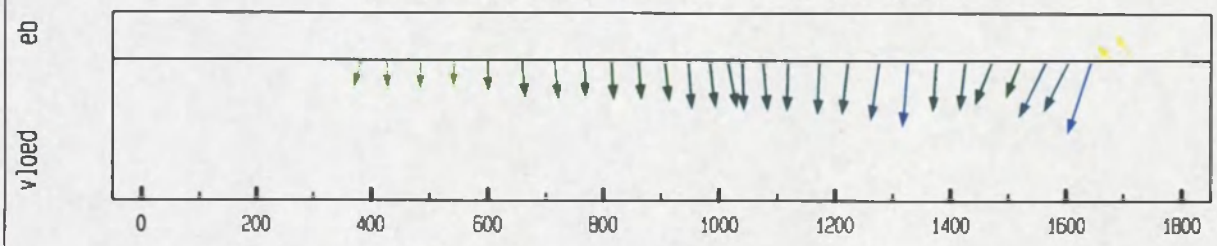
adcpfile : 0215027a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0959 - 1007
adcpfile : 0215028a.val

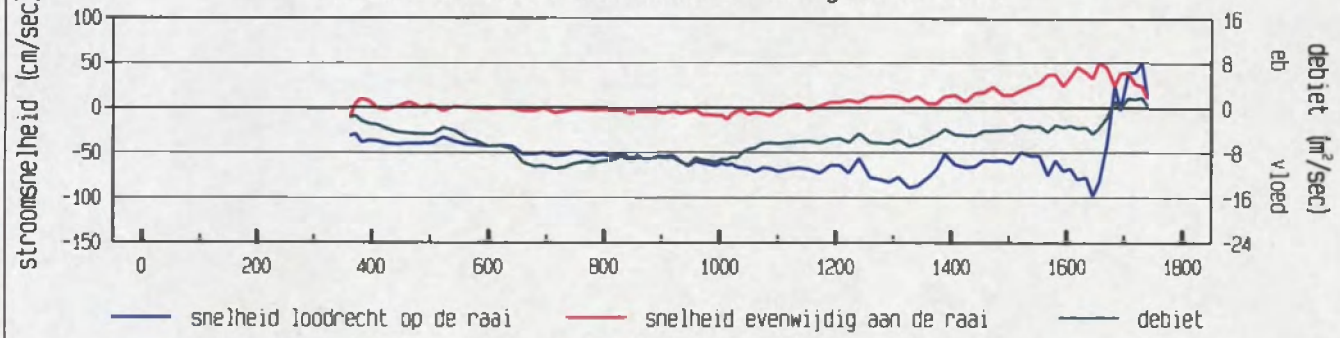
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



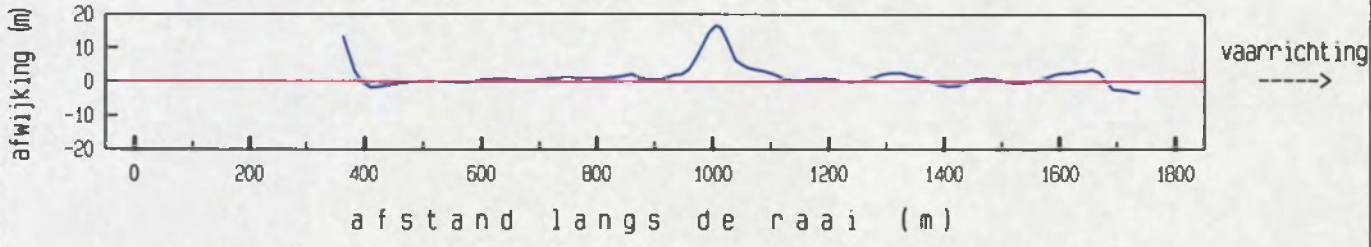

gemiddelde stroomsnelheid in de vertikaal

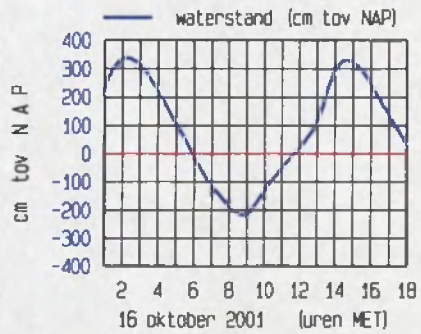



debiet- en stroomsnelheidsverdeling in de raai

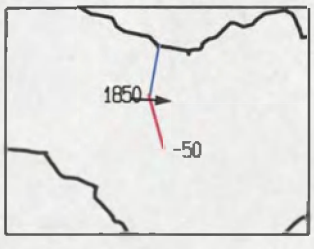



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

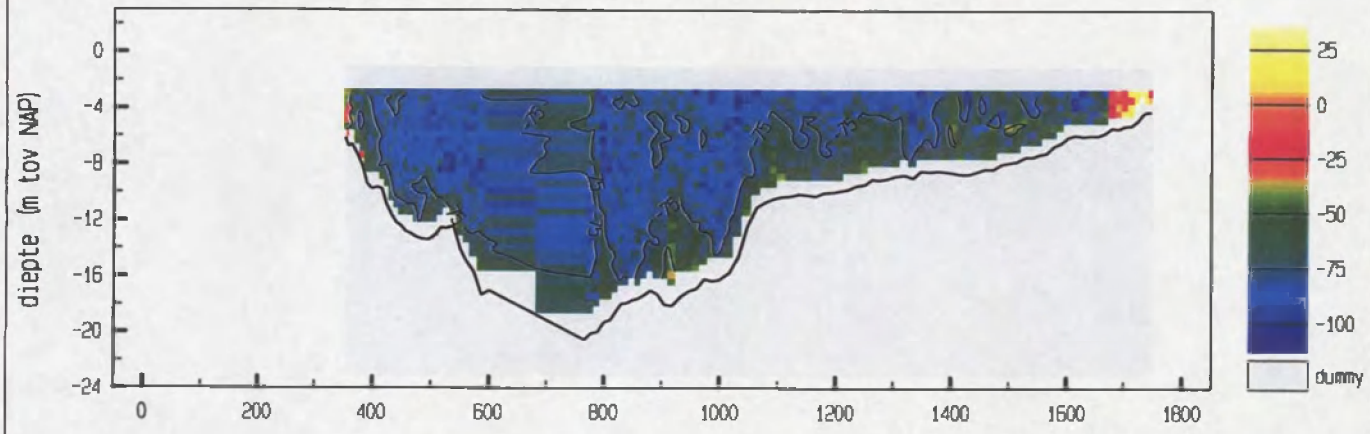
afstand uit nulpunt : 1645 m
stroomsnelheid : 102 cm/sec
stroomrichting : 93 °

doorstroomoppervlak : 15108 m²
raaidebiet : -8191 m³/sec

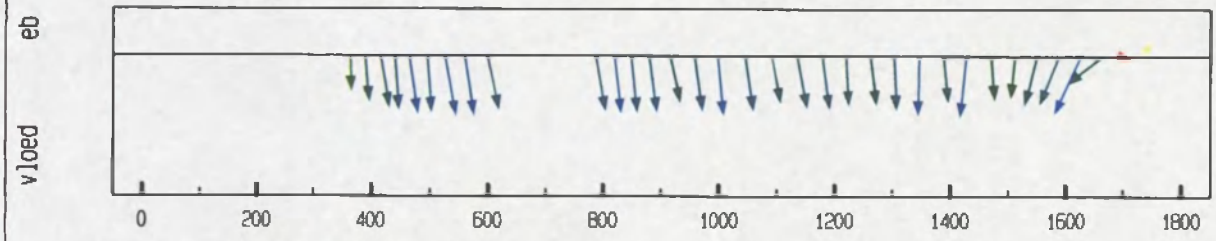
adcpfile : 0215028a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1019 - 1032
adcpfile : 021502930a.val

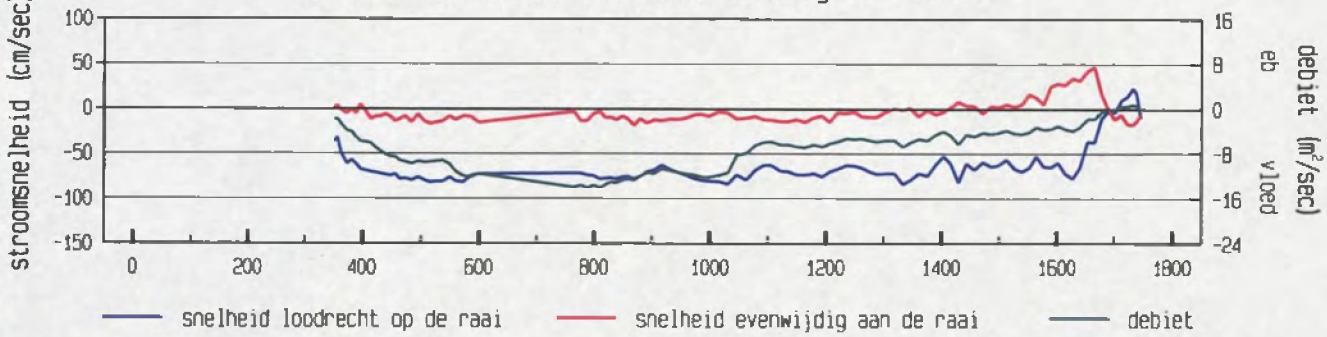
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



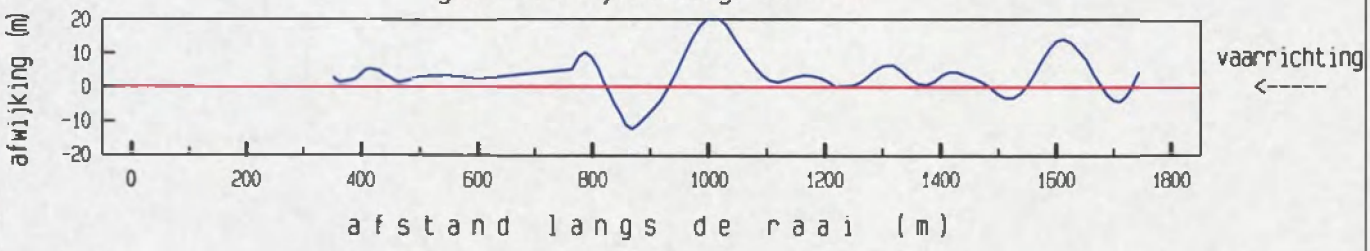

gemiddelde stroomsnelheid in de vertikaal

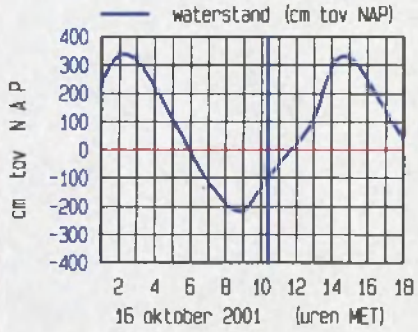



debiet- en stroomsnelheidsverdeling in de raai

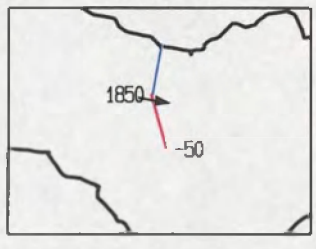



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

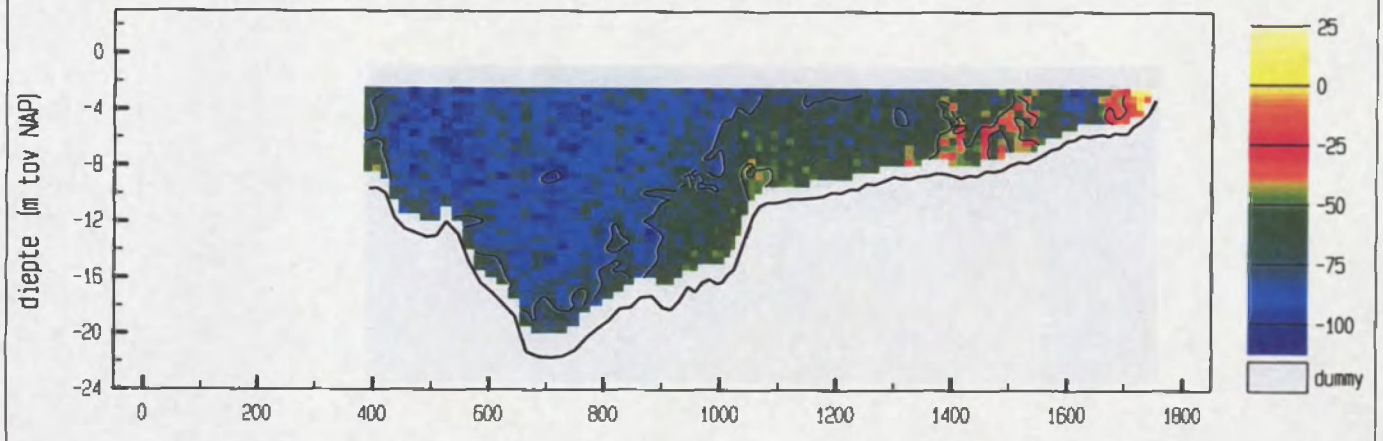
afstand uit nulpunt : 1626 m
stroomsnelheid : 85 cm/sec
stroomrichting : 99 °

doorstroomoppervlak : 15345 m²
raaidebiet : -10750 m³/sec

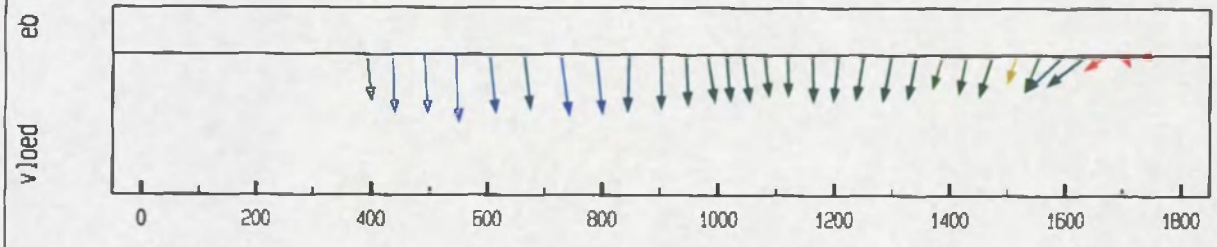
adcpfile : 021502930a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1034 - 1042
adcpfile : 0215031a.val

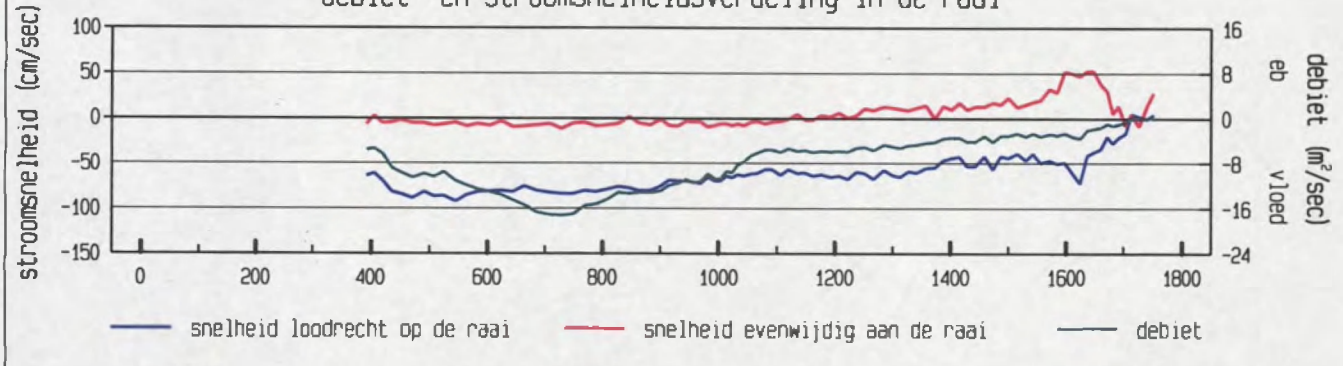
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



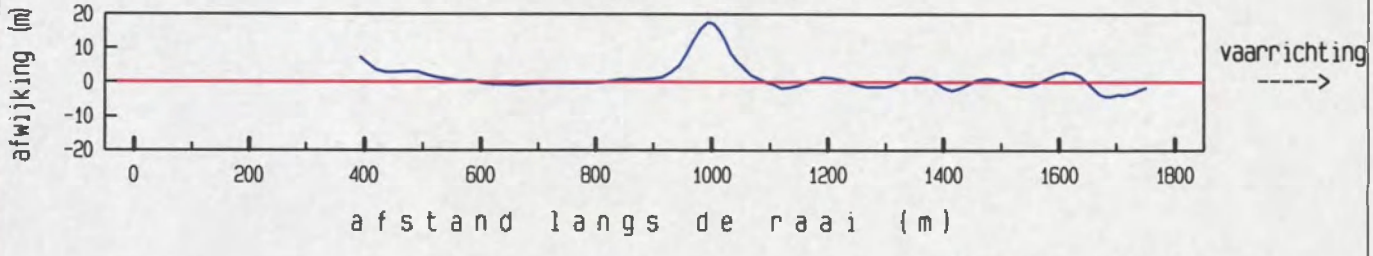

gemiddelde stroomsnelheid in de vertikaal




debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-snelheid in de vertikaal

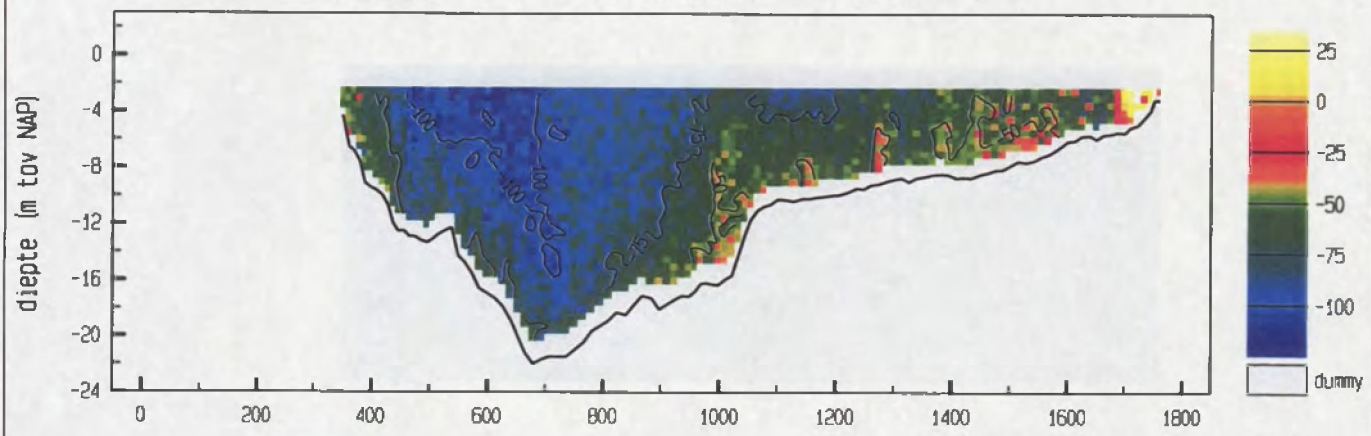
afstand uit nulpunt : 547 m
stroomsnelheid : 92 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 15626 m²
raaidebiet : -10842 m³/sec

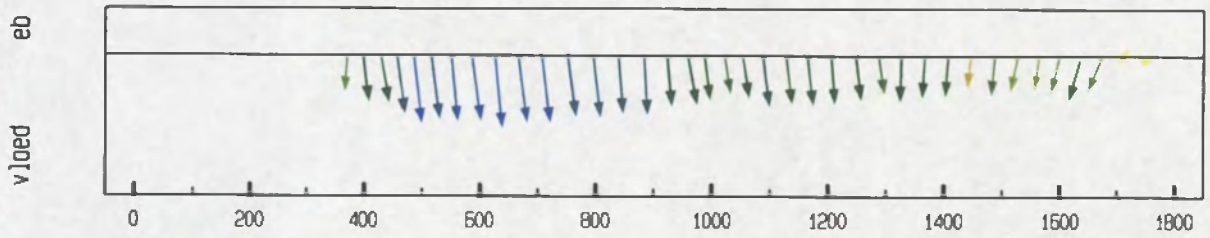
adcpfile : 0215031a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1046 - 1056
adcpfile : 0215032a.val

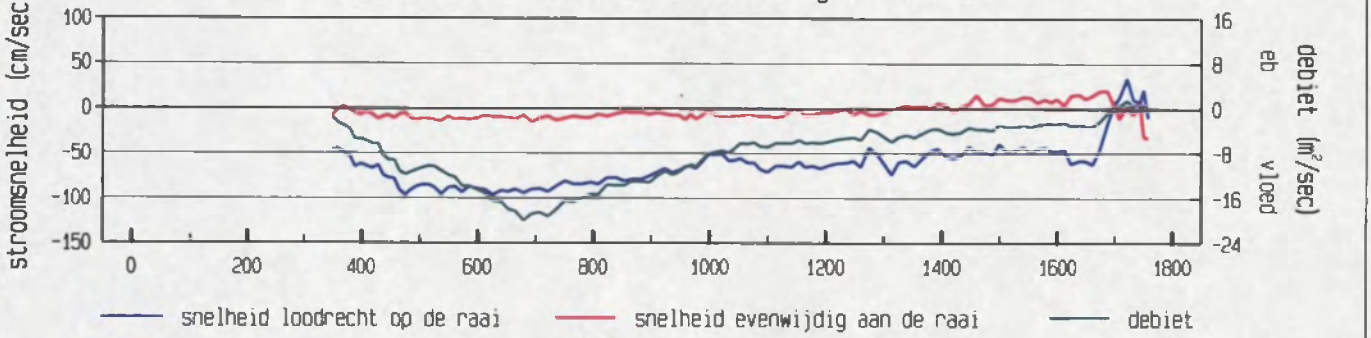
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



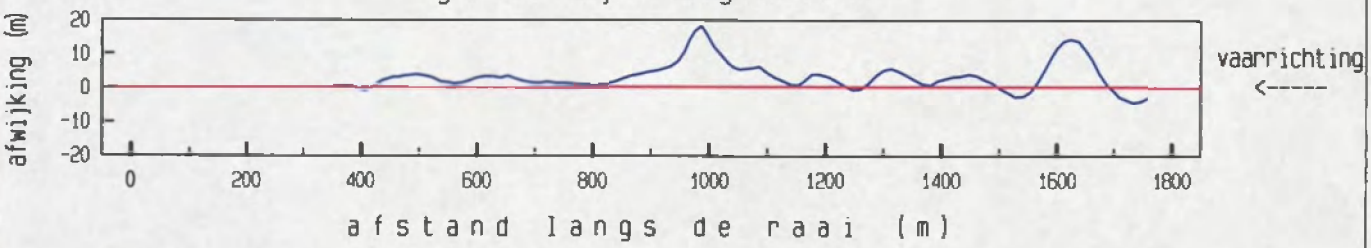

gemiddelde stroomsnelheid in de vertikaal

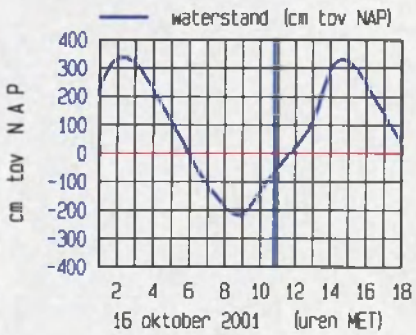



debiet- en stroomsnelheidsverdeling in de raai

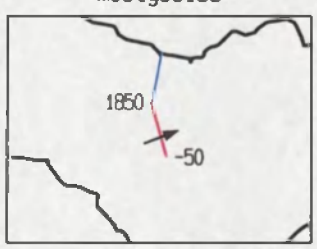



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

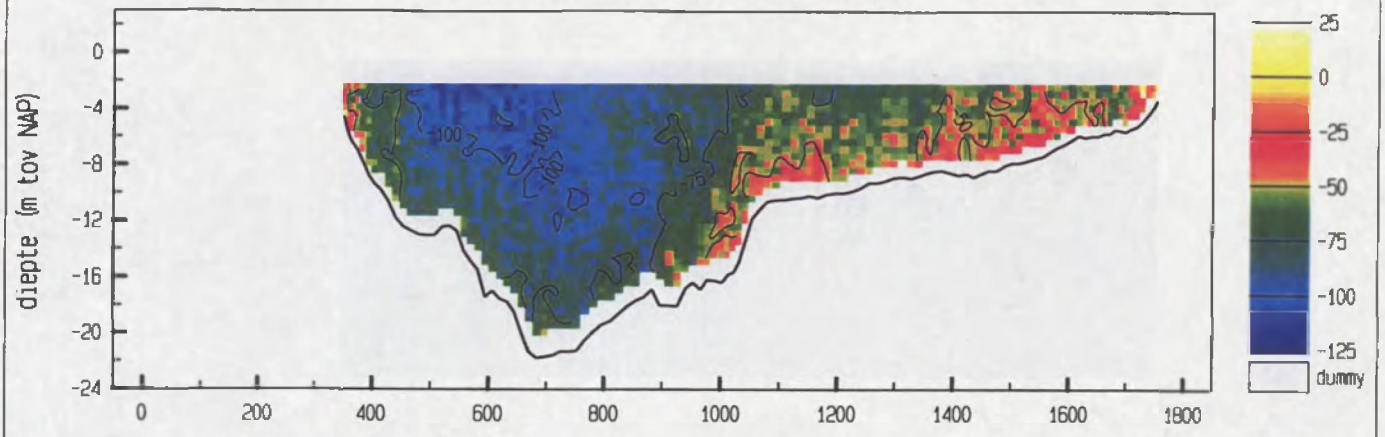
afstand uit nulpunt : 627 m
stroomsnelheid : 97 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 16071 m²
raaidebiet : -11345 m³/sec

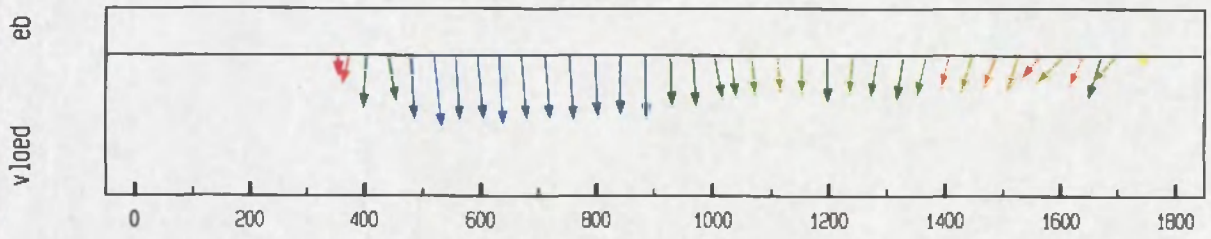
adcpfile : 0215032a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1056 - 1106
adcpfile : 0215033a.val

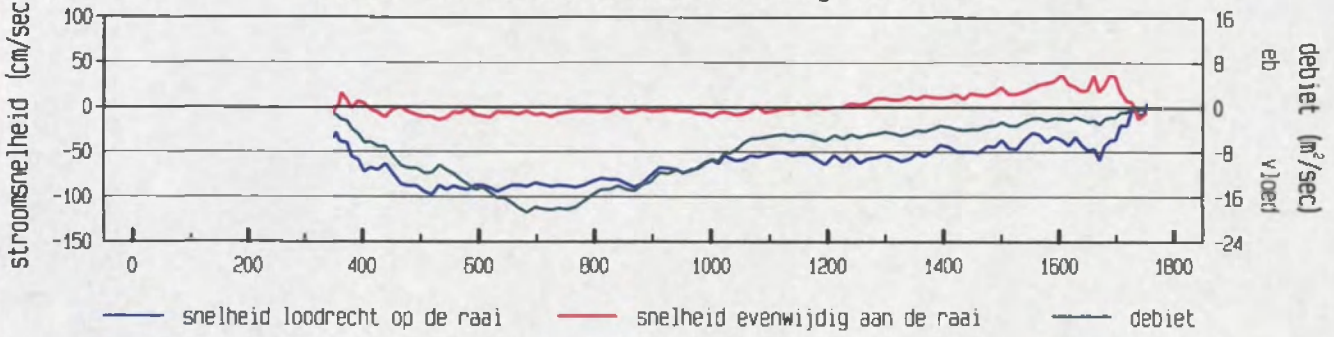
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



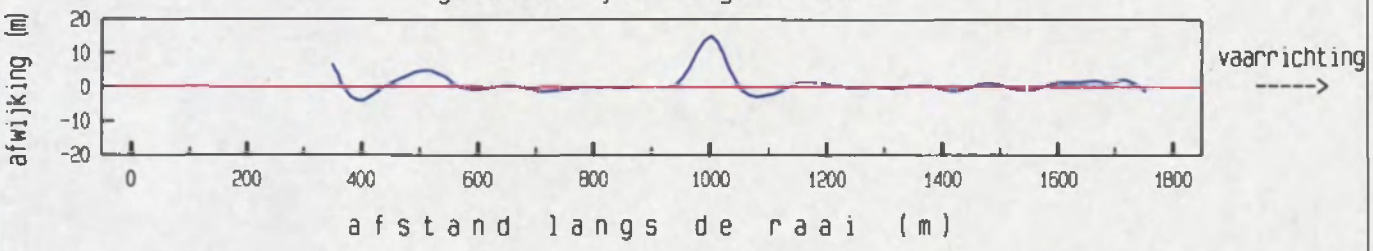

gemiddelde stroomsnelheid in de vertikaal

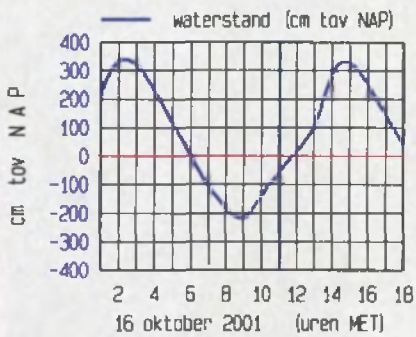


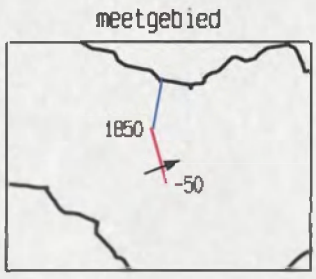

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

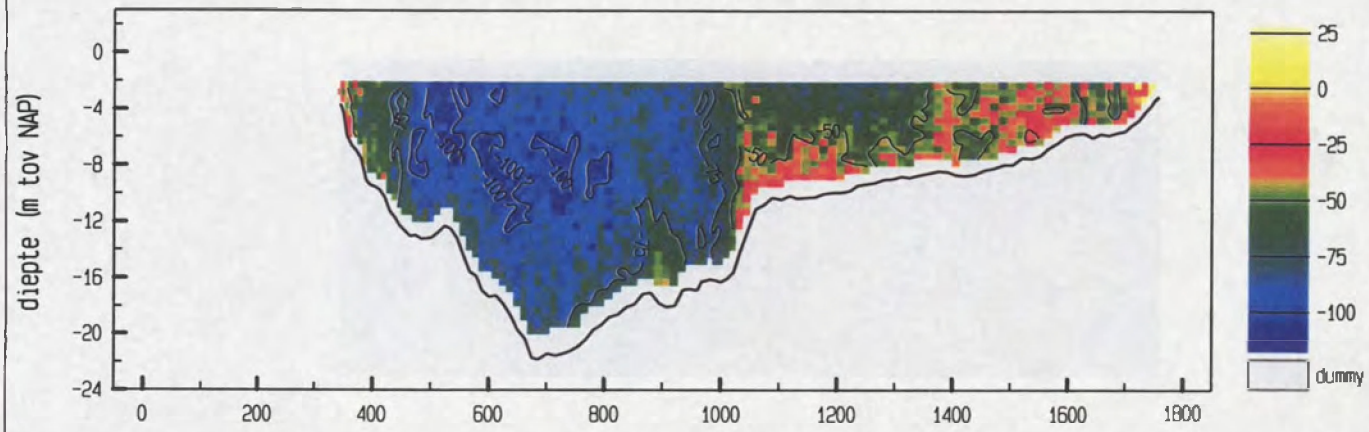
afstand uit nulpunt : 519 m
stroomsnelheid : 99 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 16274 m²
raaidebiet : -11313 m³/sec

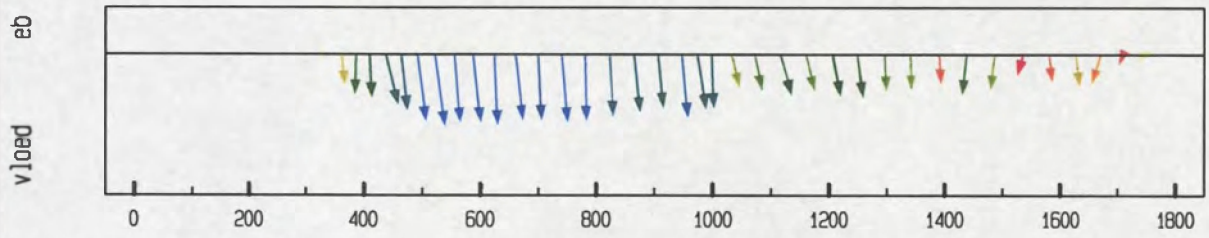
adcpfile : 0215033a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1107 - 1116
adcpfile : 0215034a.val

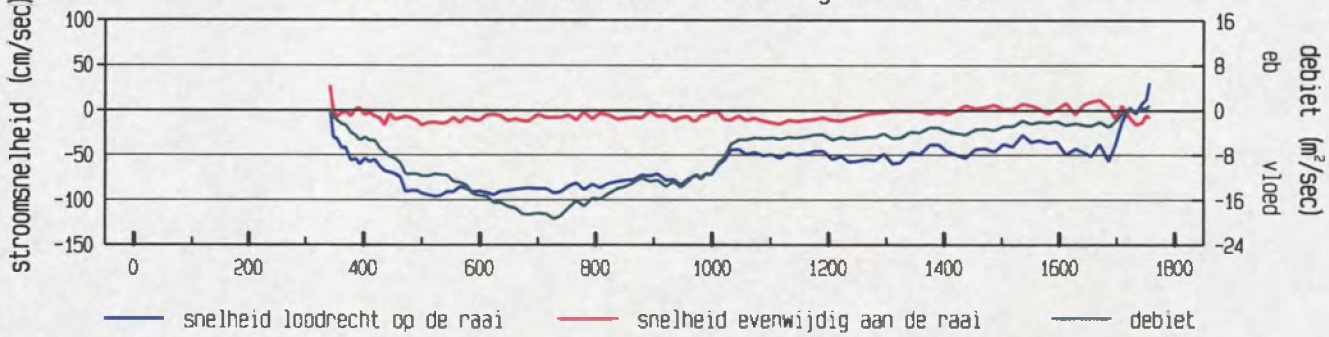
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



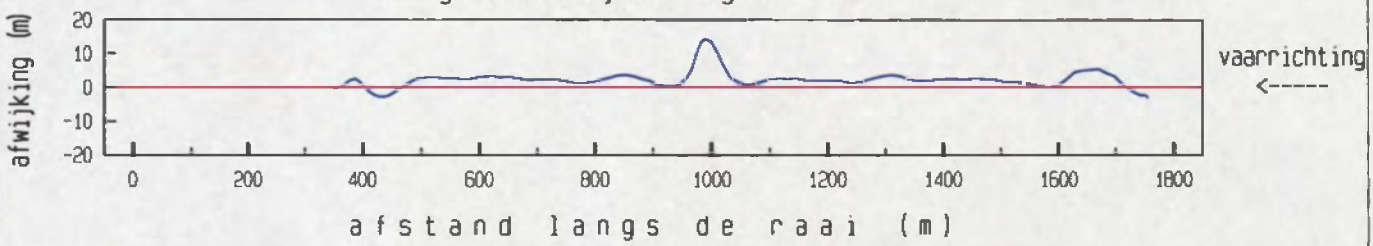

gemiddelde stroomsnelheid in de vertikaal

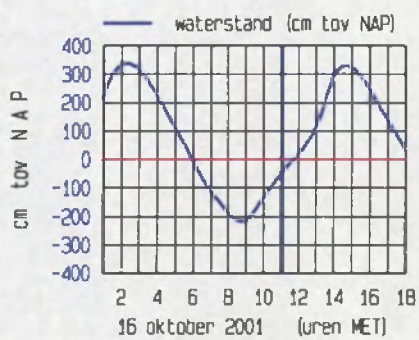



debiet- en stroomsnelheidsverdeling in de raai

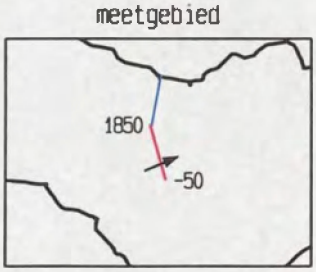



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

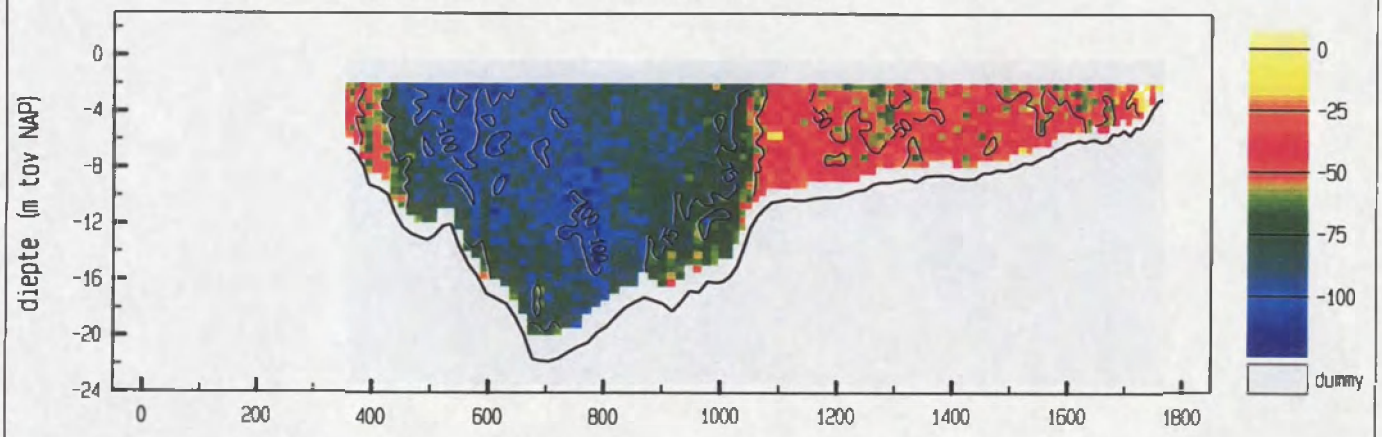
afstand uit nulpunt : 523 m
stroomsnelheid : 96 cm/sec
stroomrichting : 67 °

doorstroomoppervlak : 16424 m²
raaidebiet : -11219 m³/sec

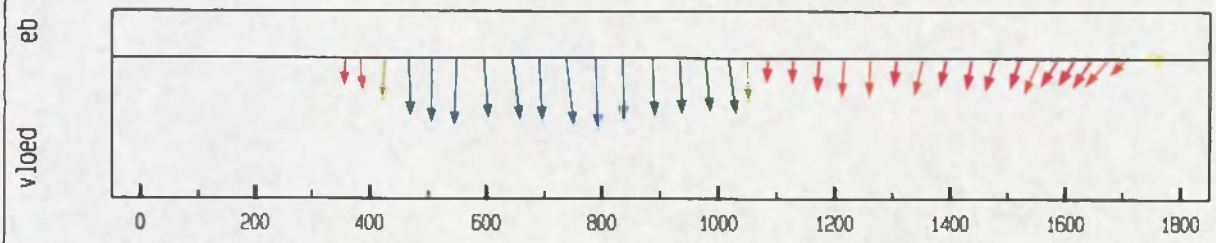
adcpfile : 0215034a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1117 - 1125
adcpfile : 0215035a.val

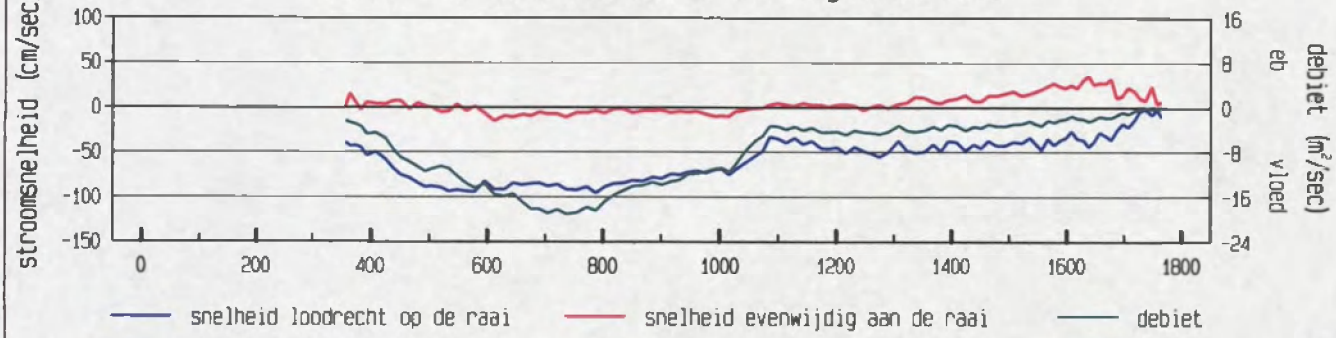
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



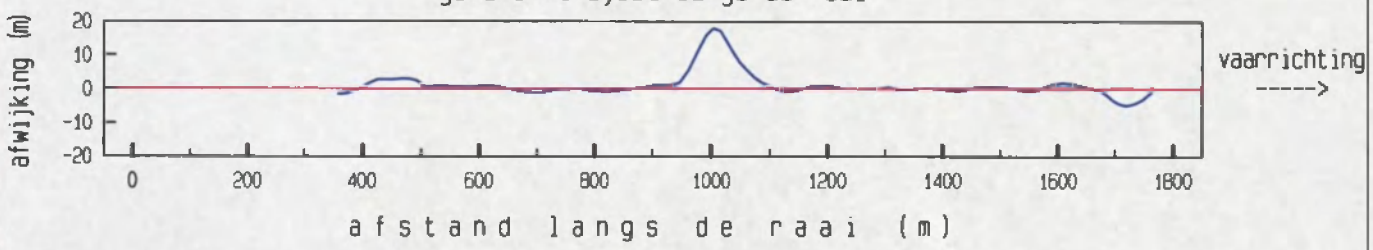

gemiddelde stroomsnelheid in de vertikaal

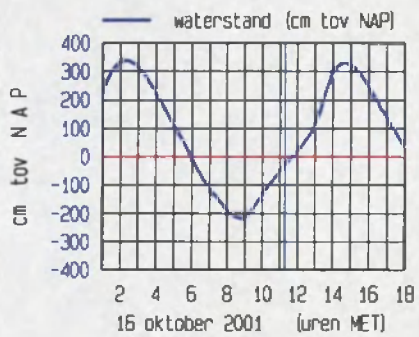



debiet- en stroomsnelheidsverdeling in de raai

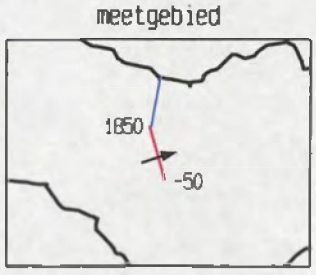



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

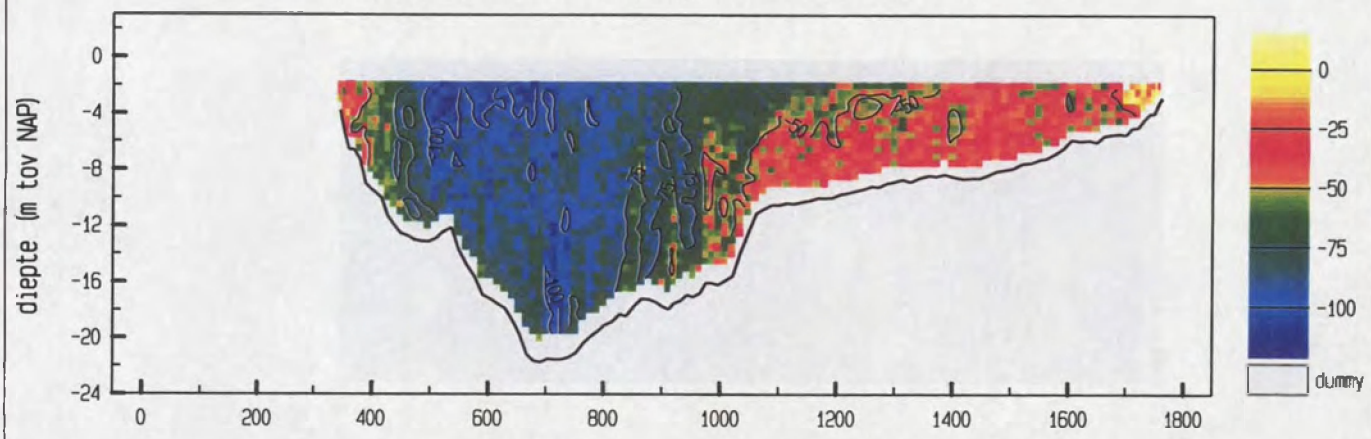
afstand uit nulpunt : 789 m
stroomsnelheid : 95 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 16550 m²
raaidebiet : -11173 m³/sec

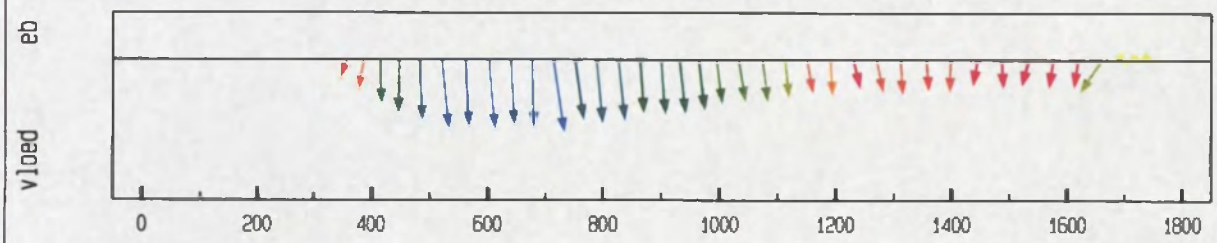
adcpfile : 0215035a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1132 - 1142
adcpfile : 0215036a.val

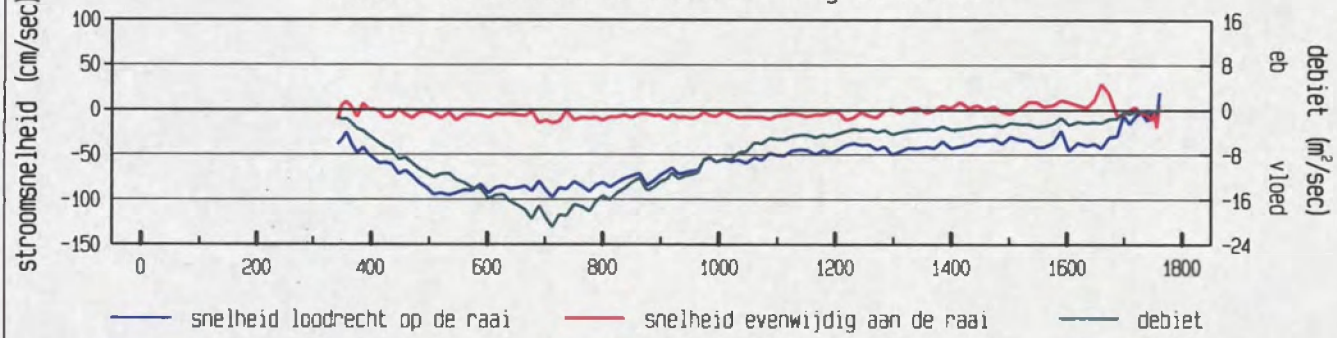
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



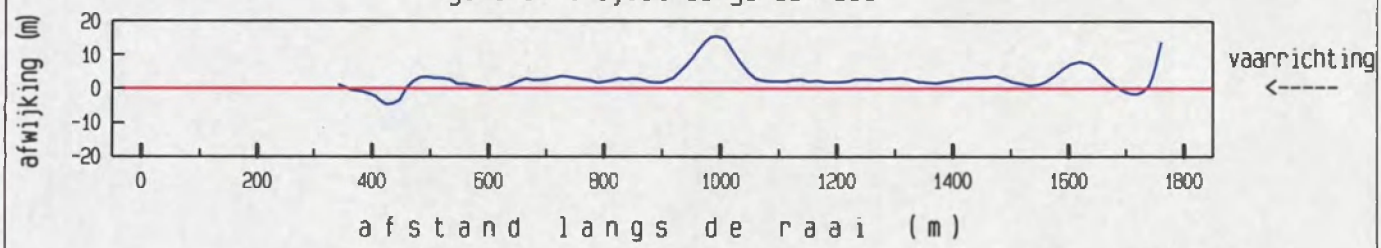

gemiddelde stroomsnelheid in de vertikaal

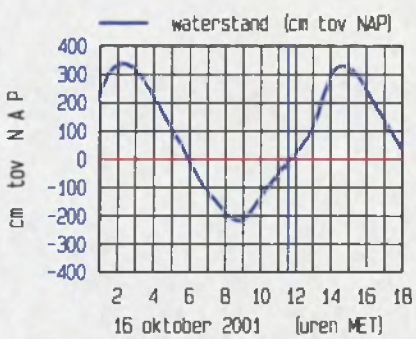



debiet- en stroomsnelheidsverdeling in de raai

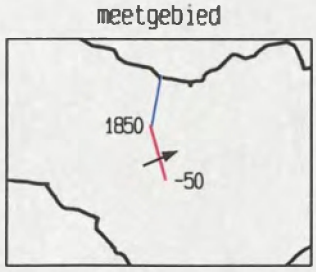



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

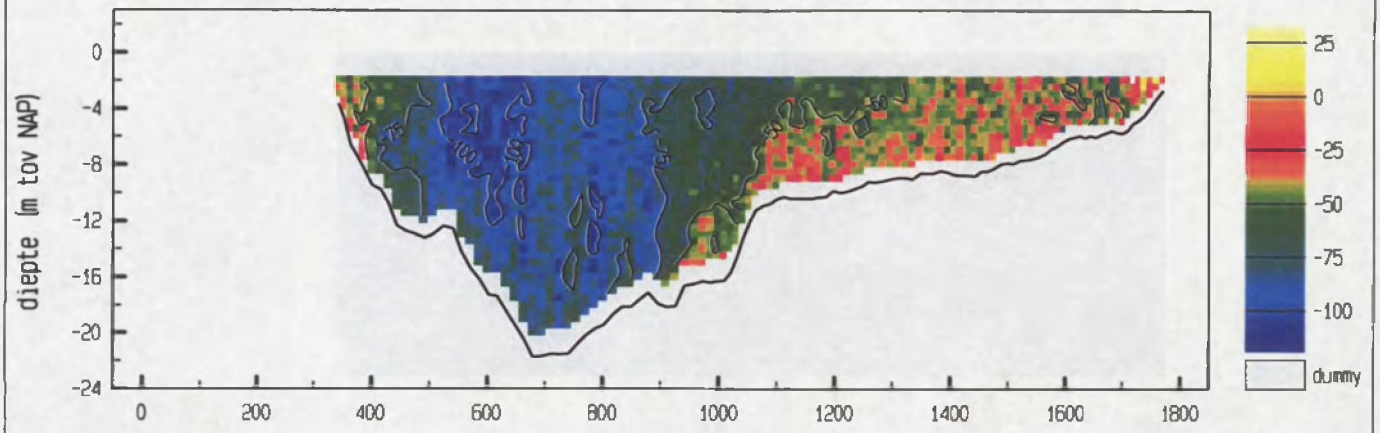
afstand uit nulpunt : 715 m
stroomsnelheid : 99 cm/sec
stroomrichting : 66 °

doorstroomoppervlak : 16890 m²
raaidebiet : -10926 m³/sec

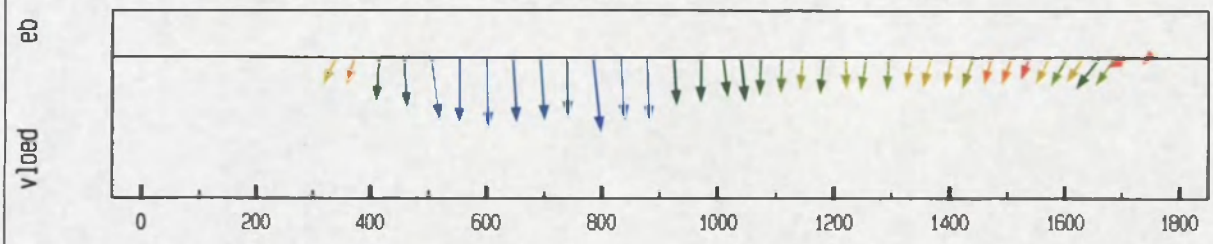
adcpfile : 0215036a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1142 - 1152
adcpfile : 0215037a.val

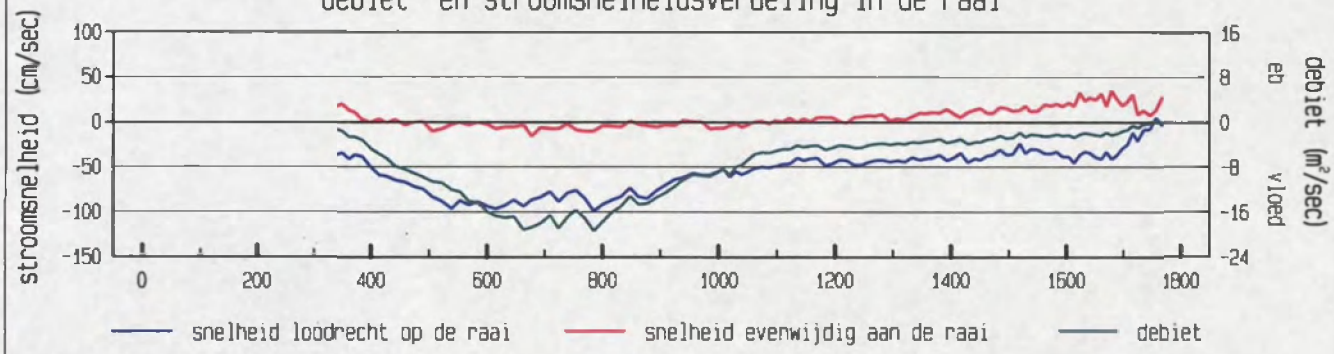
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



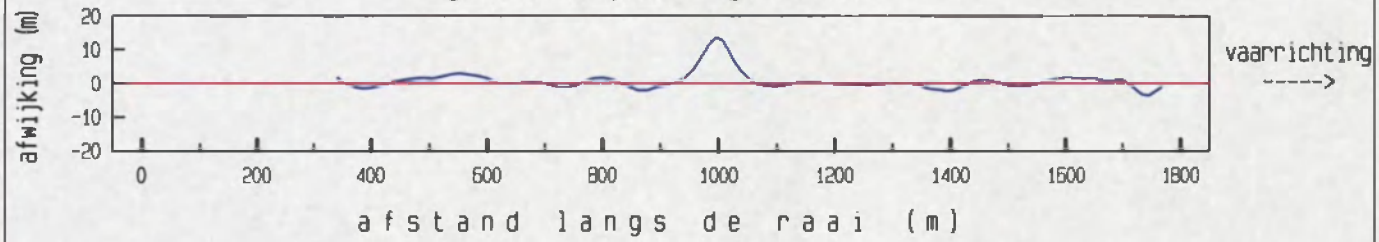

gemiddelde stroomsnelheid in de vertikaal

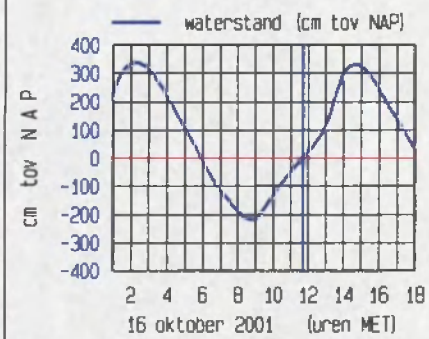



debiet- en stroomsnelheidsverdeling in de raai

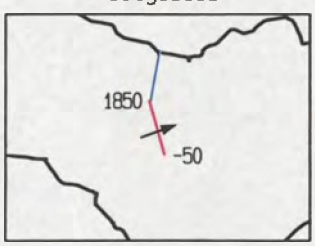



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

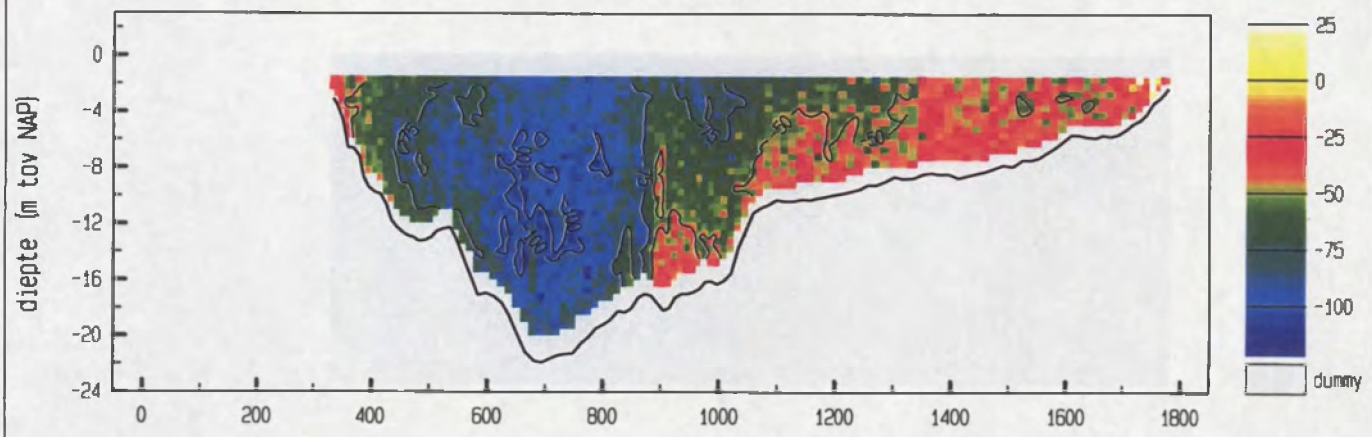
afstand uit nulpunt : 786 m
stroomsnelheid : 99 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 17066 m²
raaidebiet : -10944 m³/sec

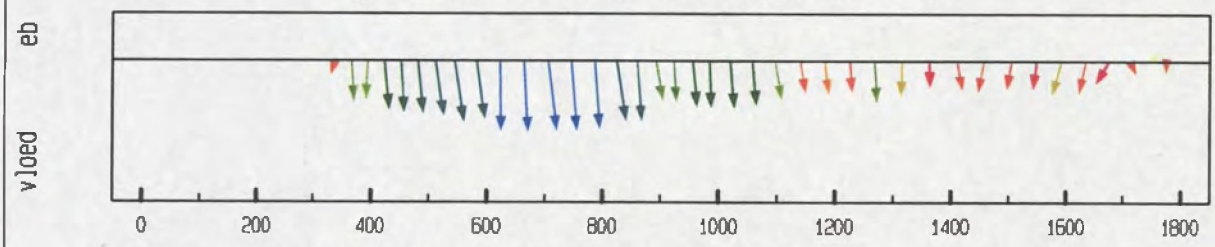
adcpfile : 0215037a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1153 - 1202
adcpfile : 0215038a.val

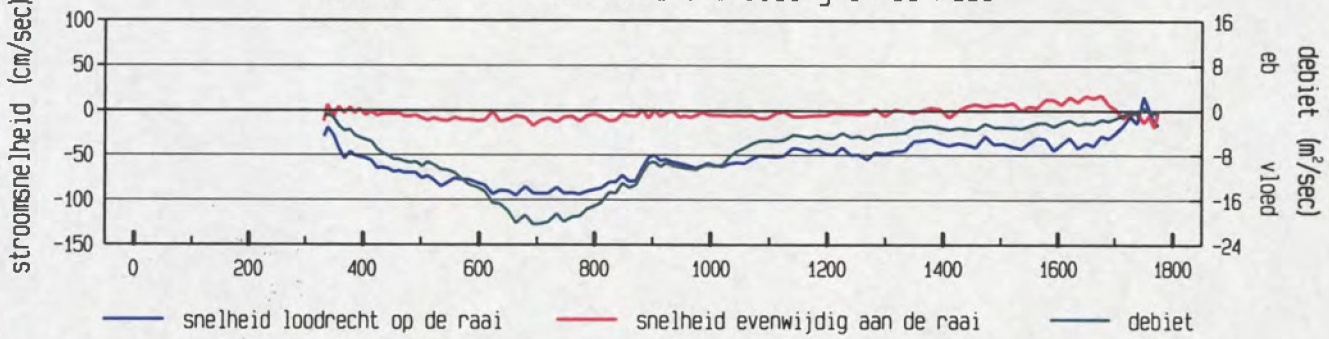
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



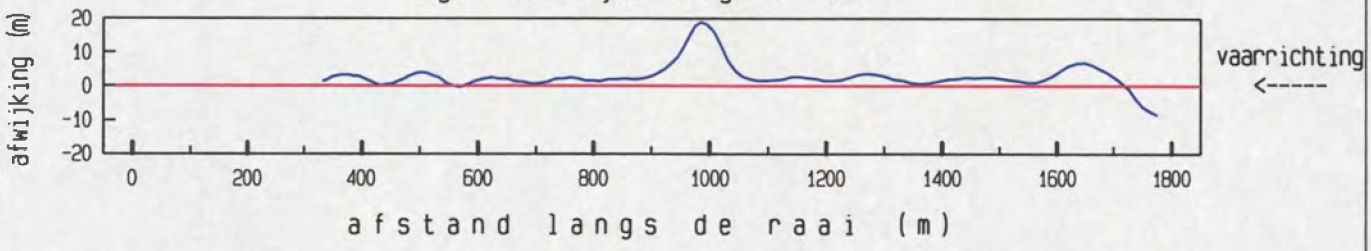

gemiddelde stroomsnelheid in de vertikaal

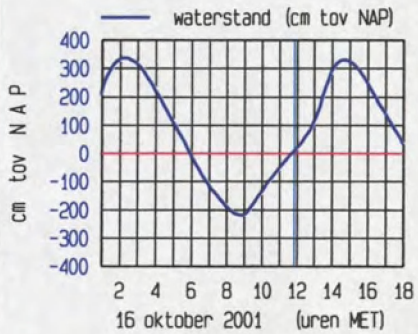



debiet- en stroomsnelheidsverdeling in de raai

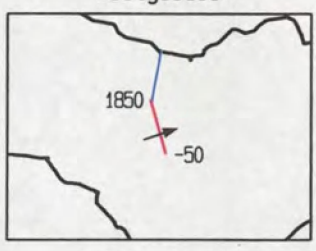



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

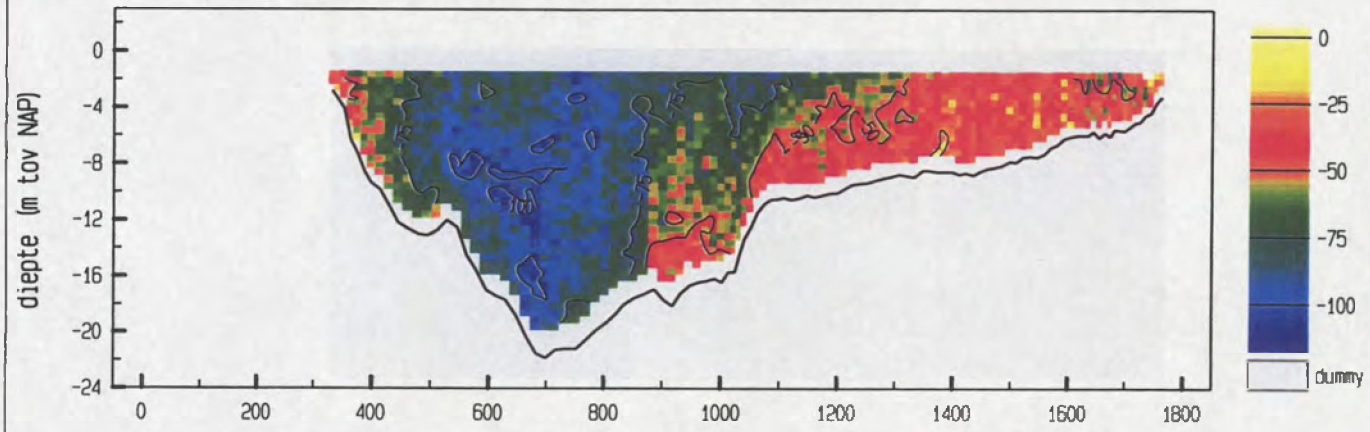
afstand uit nulpunt : 665 m
stroomsnelheid : 95 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 17278 m²
raaidebiet : -10994 m³/sec

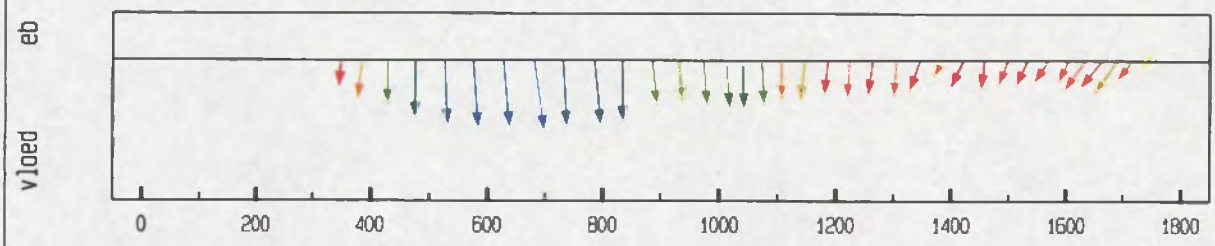
adcpfile : 0215038a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1203 - 1212
adcpfile : 0215039a.val

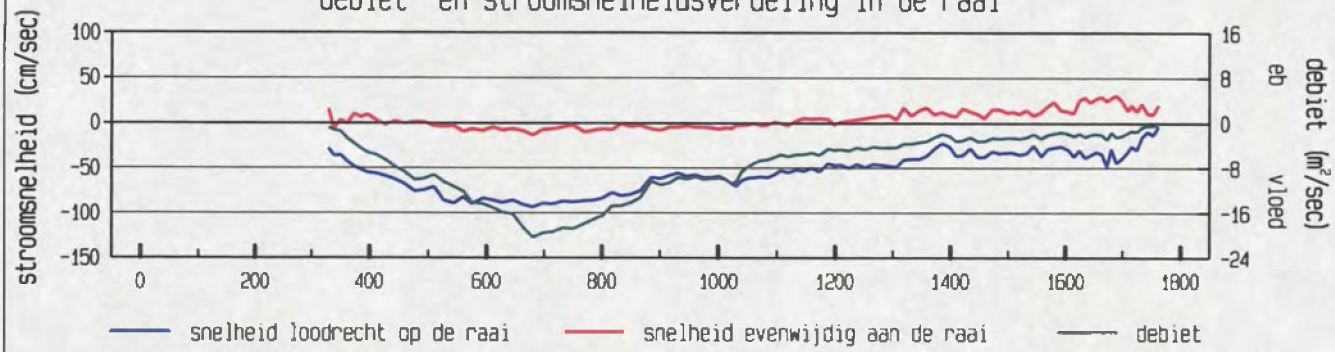
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



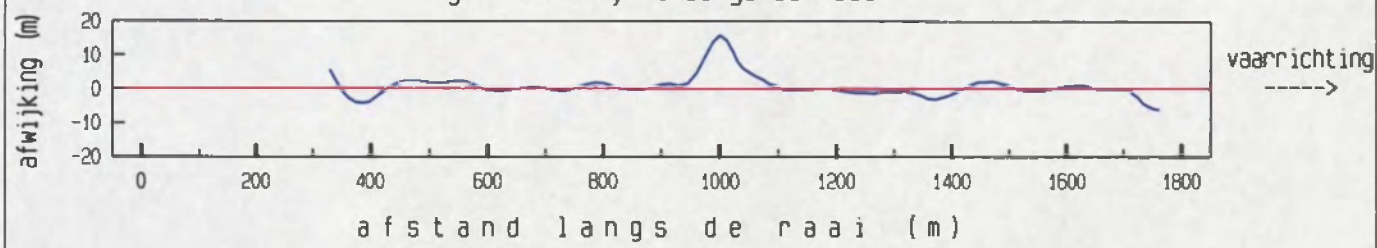

gemiddelde stroomsnelheid in de vertikaal

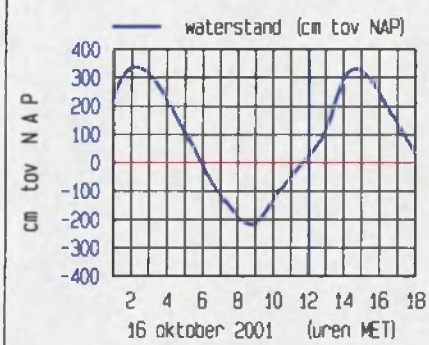



debiet- en stroomsnelheidsverdeling in de raai

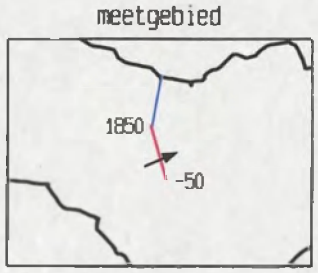



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

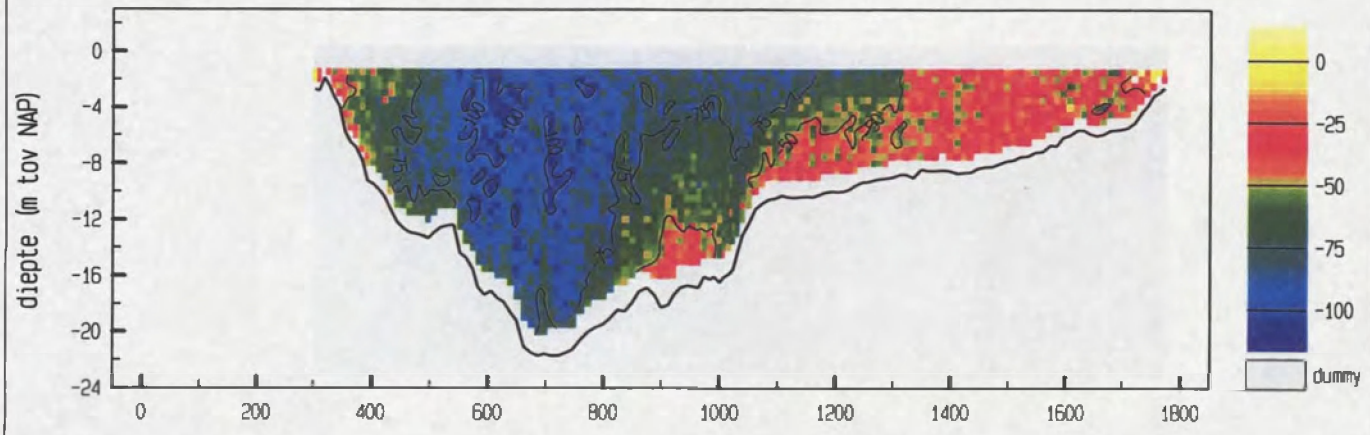
afstand uit nulpunt : 683 m
stroomsnelheid : 95 cm/sec
stroomrichting : 67 °

doorstroomoppervlak : 17422 m²
raaidebiet : -11066 m³/sec

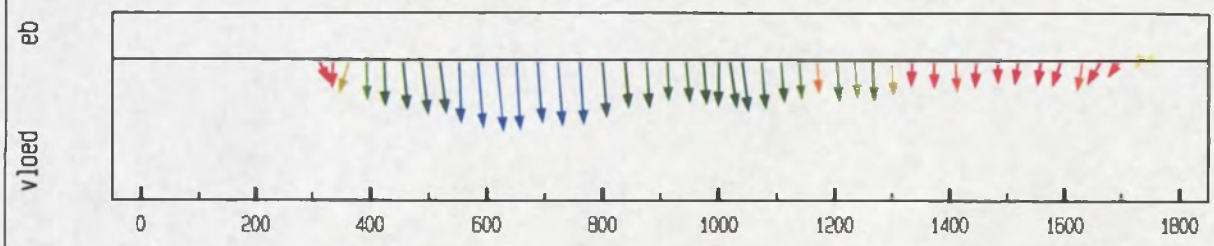
adcpfile : 0215039a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1214 - 1225
adcpfile : 0215040a.val

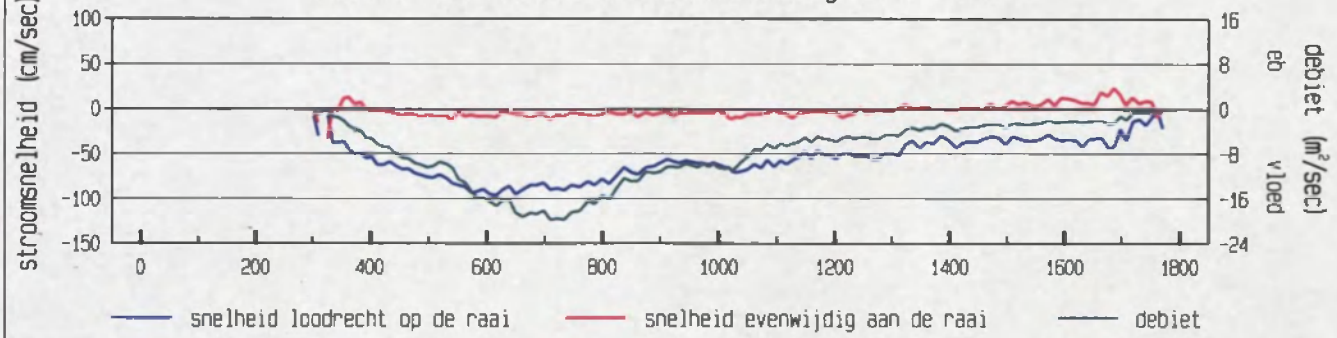
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



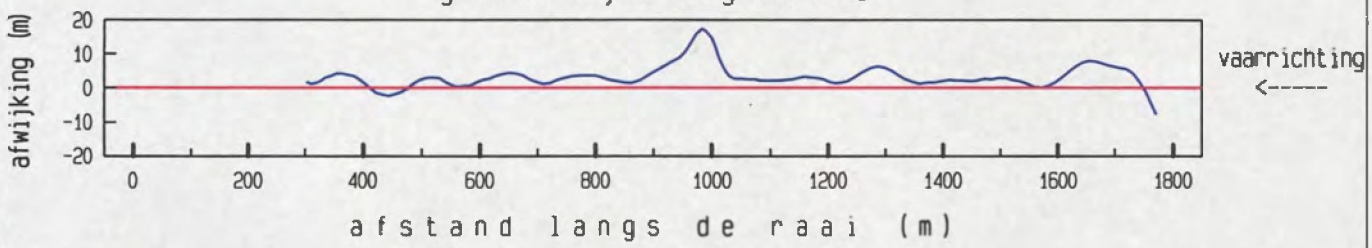

gemiddelde stroomsnelheid in de vertikaal

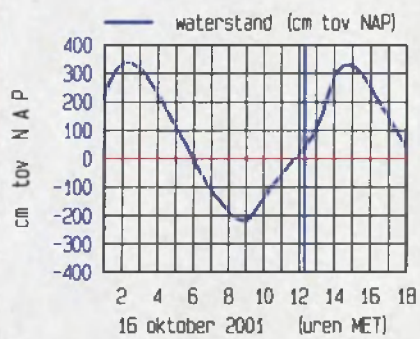



debiet- en stroomsnelheidsverdeling in de raai

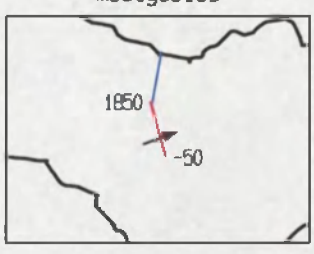



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

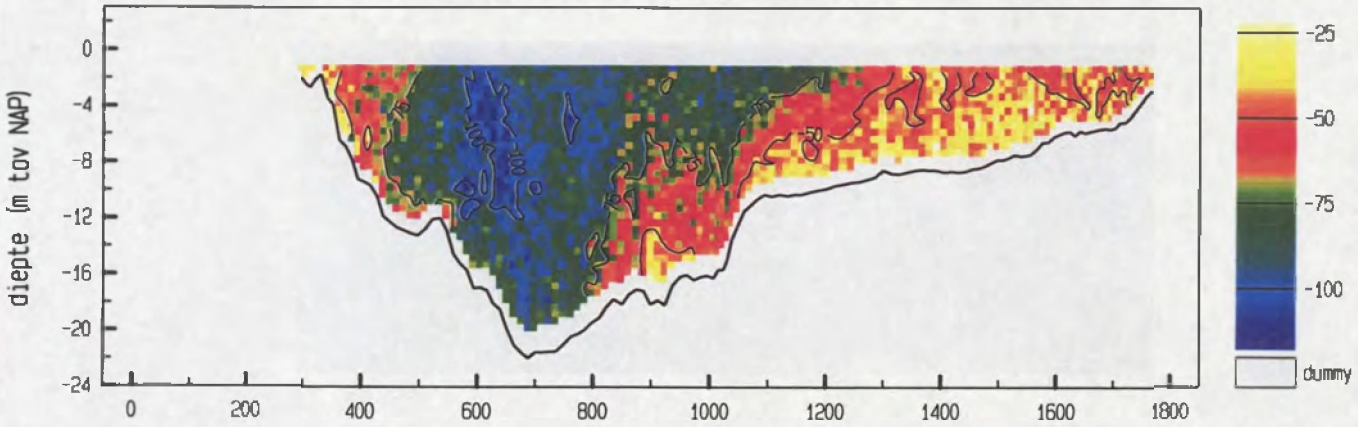
afstand uit nulpunt : 616 m
stroomsnelheid : 97 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 17767 m²
raaidebiet : -11352 m³/sec

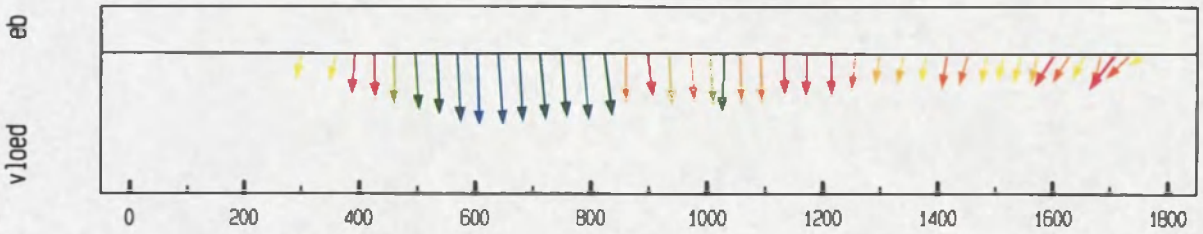
adcpfile : 0215040a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1226 - 1237
adcpfile : 0215041a.val

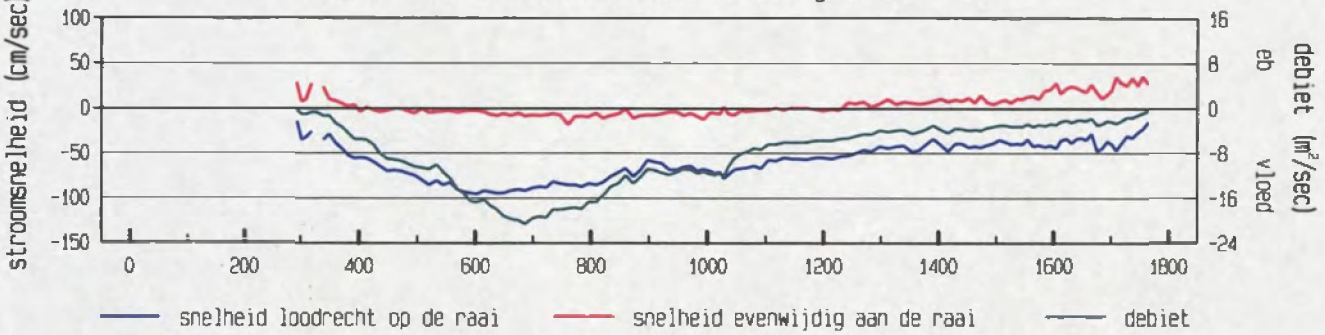
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



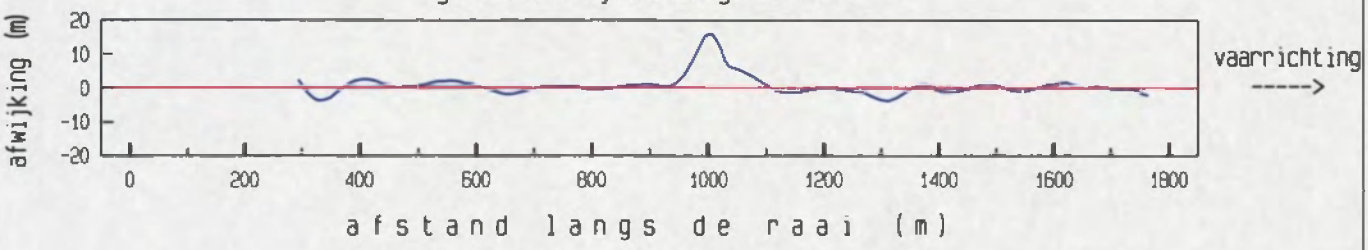

gemiddelde stroomsnelheid in de vertikaal

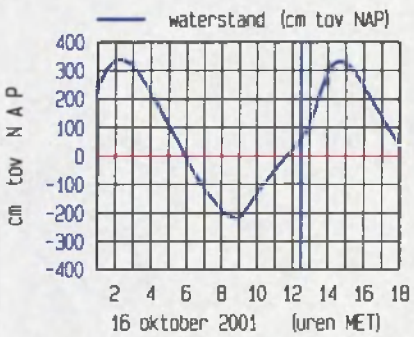



debiet- en stroomsnelheidsverdeling in de raai

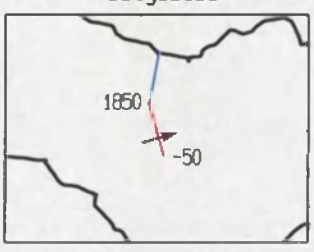



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

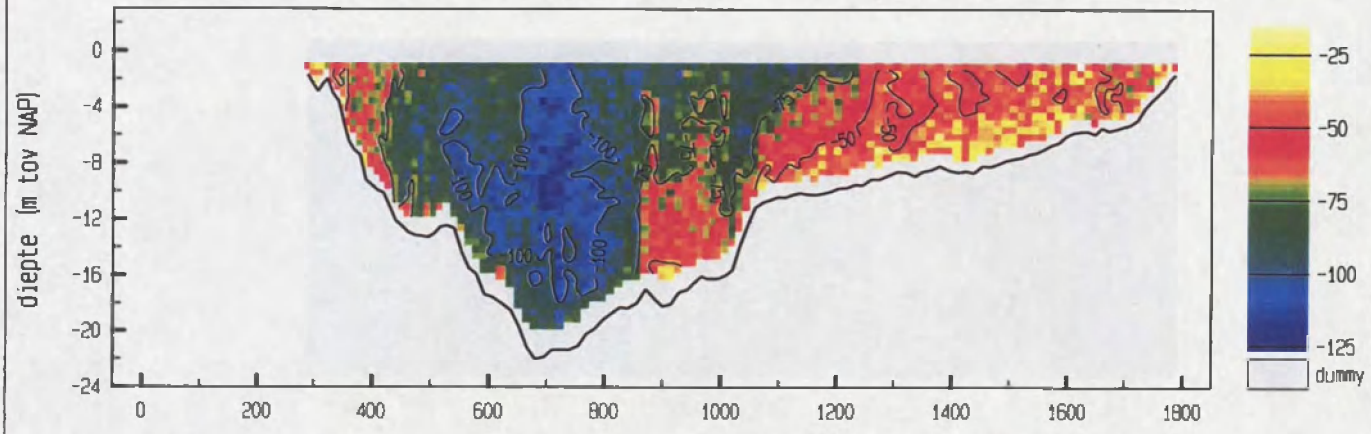
afstand uit nulpunt : 604 m
stroomsnelheid : 95 cm/sec
stroomrichting : 73 °

doorstroomoppervlak : 17979 m²
raaidebiet : -11932 m³/sec

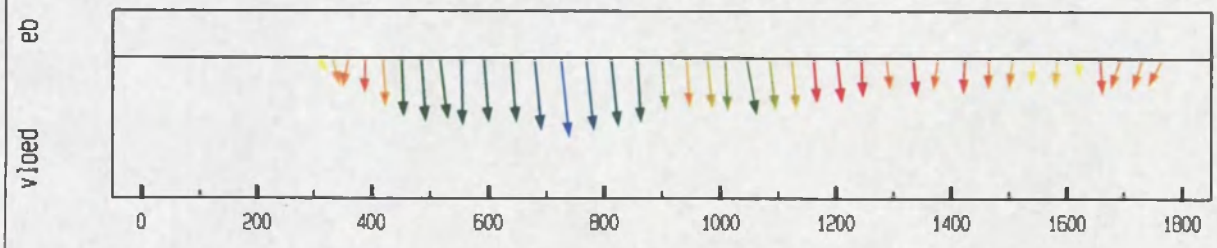
adcpfile : 0215041a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1240 - 1249
adcpfile : 0215042a.val

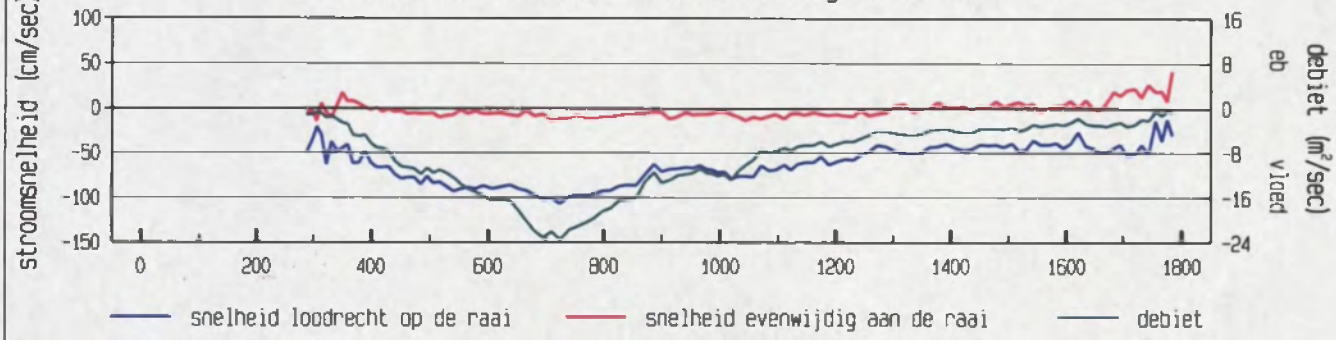
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



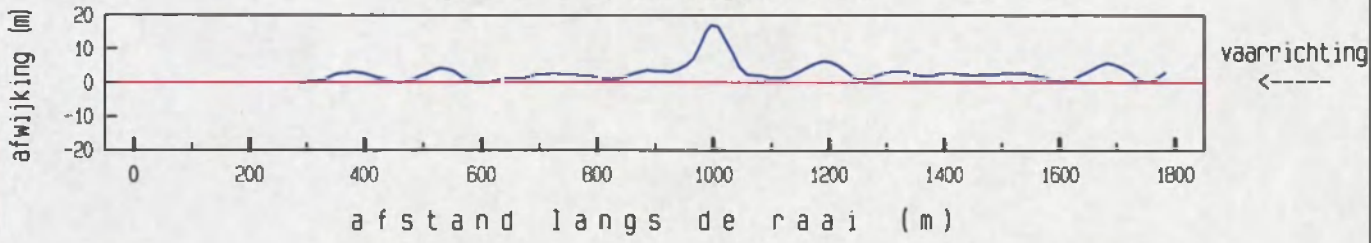

gemiddelde stroomsnelheid in de vertikaal

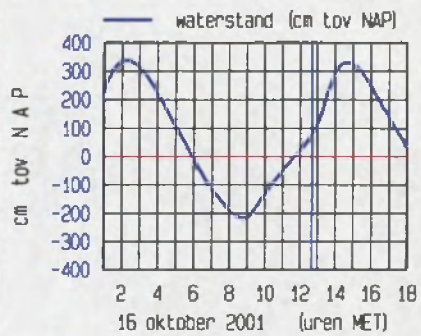



debiet- en stroomsnelheidsverdeling in de raai

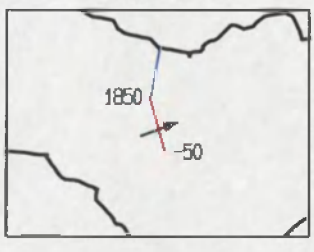



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

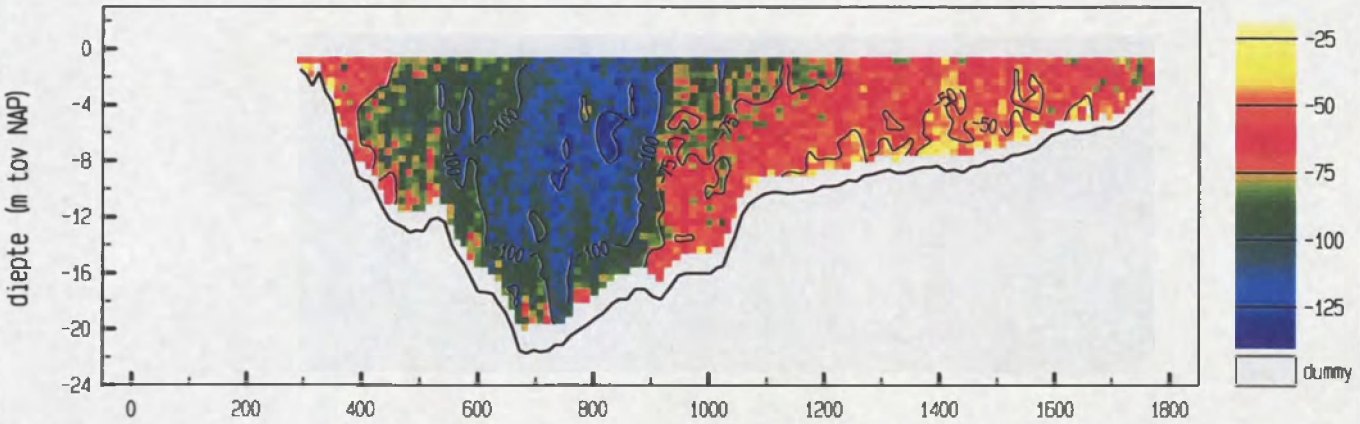
afstand uit nulpunt : 726 m
stroomsnelheid : 107 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 18363 m²
raaidebiet : -13057 m³/sec

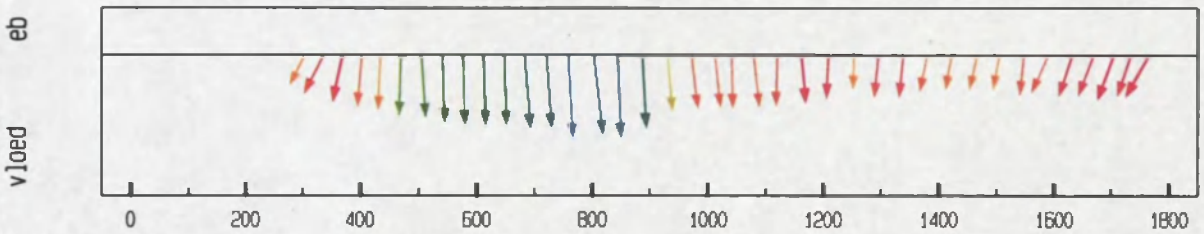
adcpfile : 0215042a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1251 - 1300
adcpfile : 0215043a.val

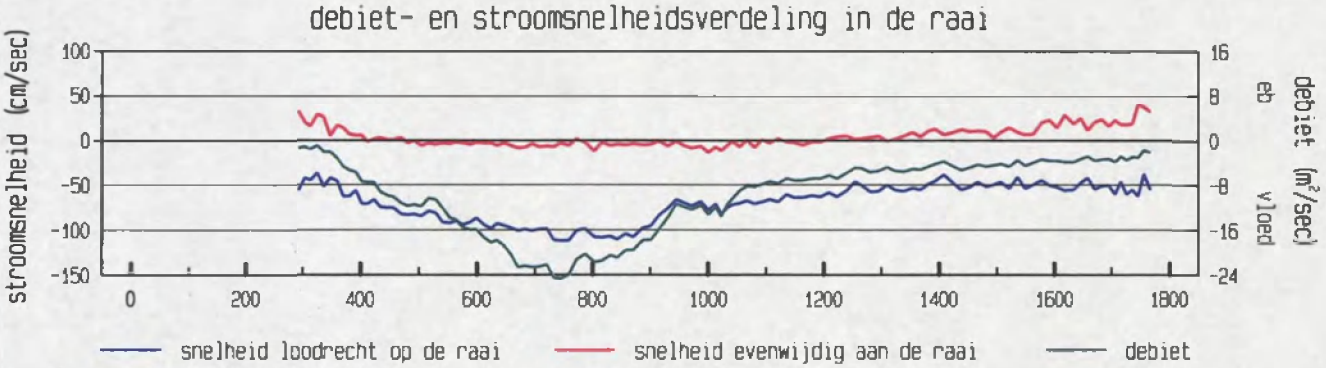
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



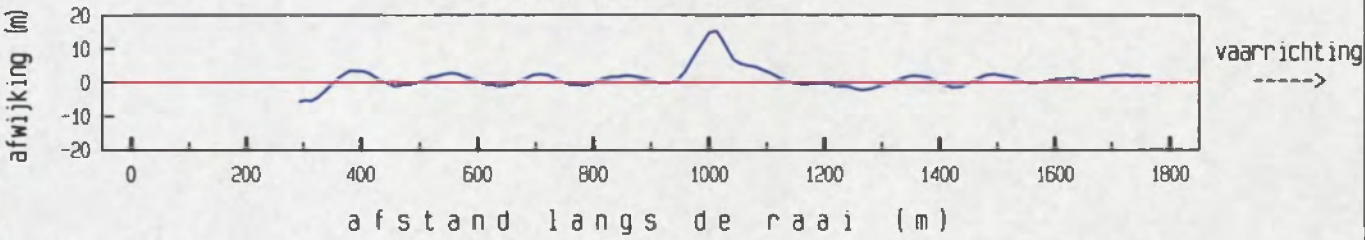

gemiddelde stroomsnelheid in de vertikaal

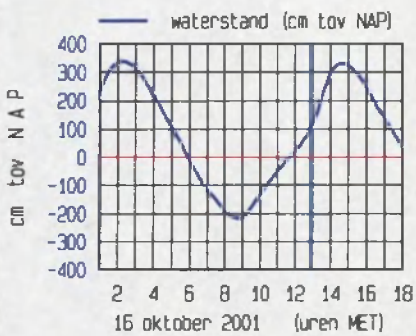



debiet- en stroomsnelheidsverdeling in de raai

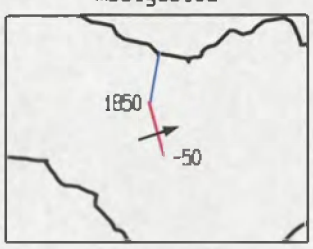



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

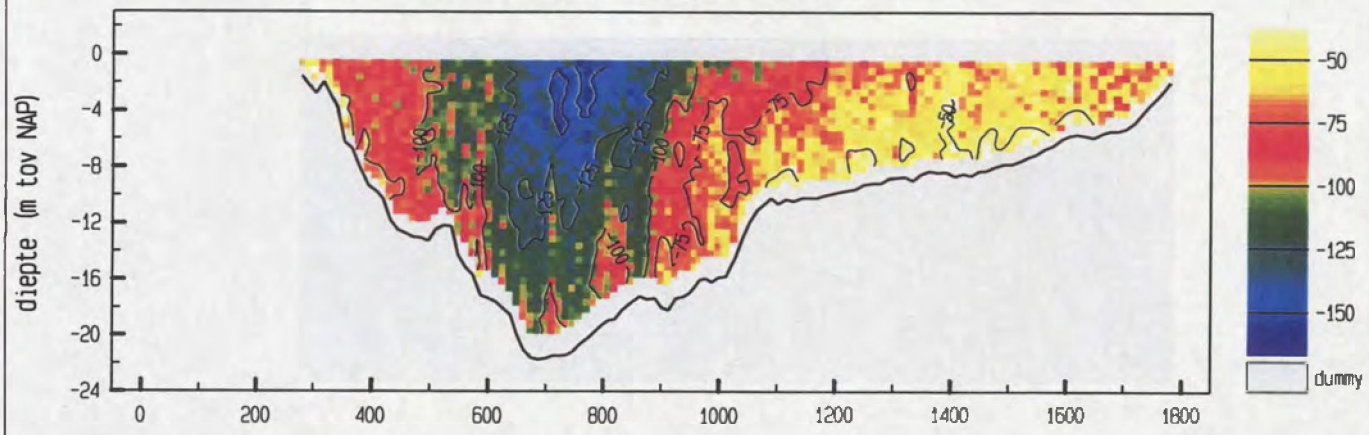
afstand uit nulpunt : 760 m
stroomsnelheid : 112 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 18580 m²
raaidebiet : -14404 m³/sec

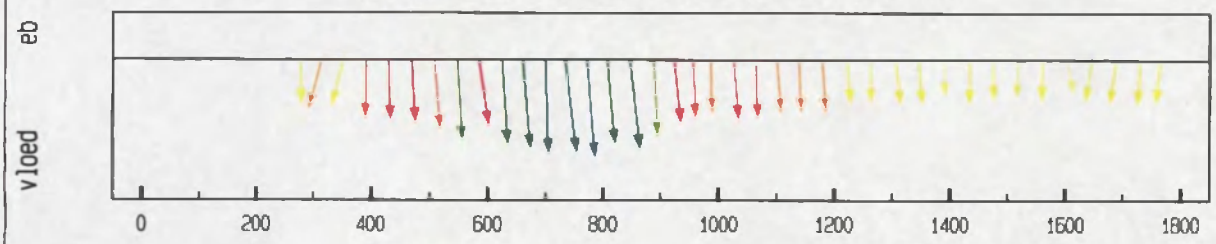
adcpfile : 0215043a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1302 - 1311
adcpfile : 0215044a.val

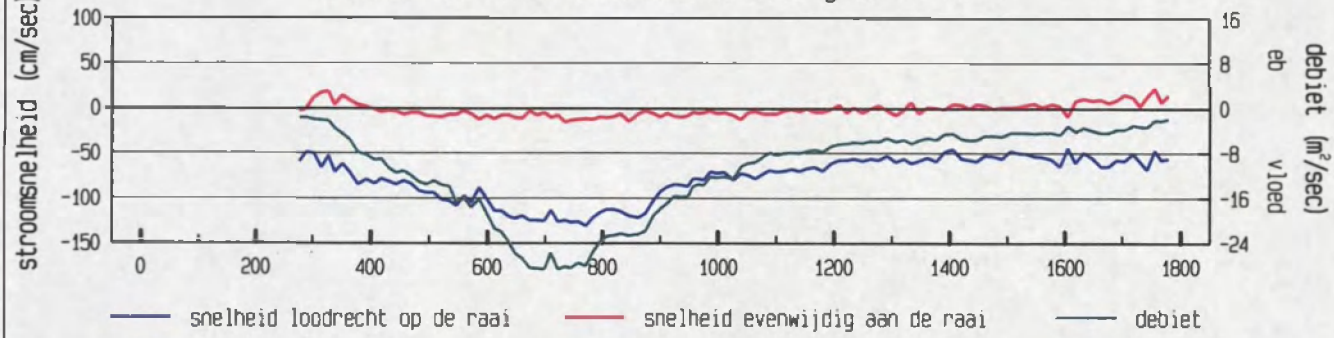
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



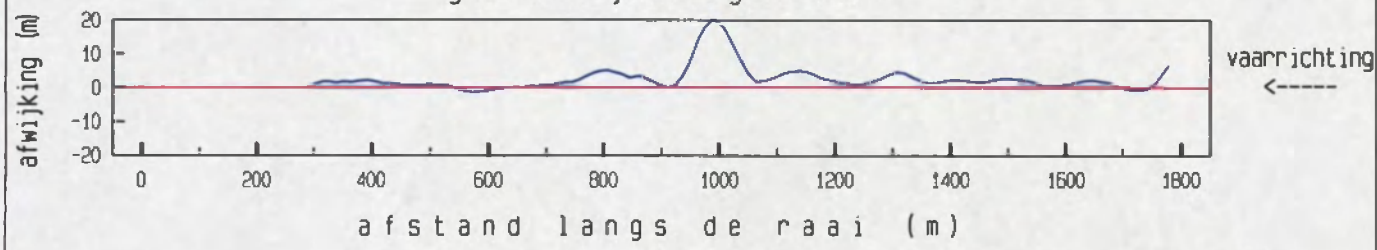

gemiddelde stroomsnelheid in de vertikaal

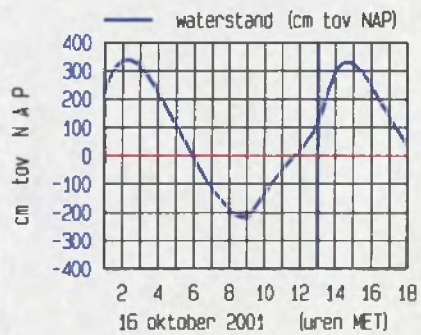



debiet- en stroomsnelheidsverdeling in de raai

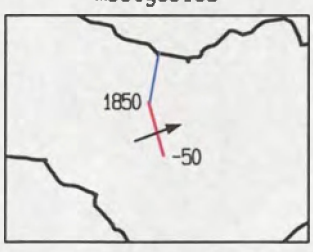



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

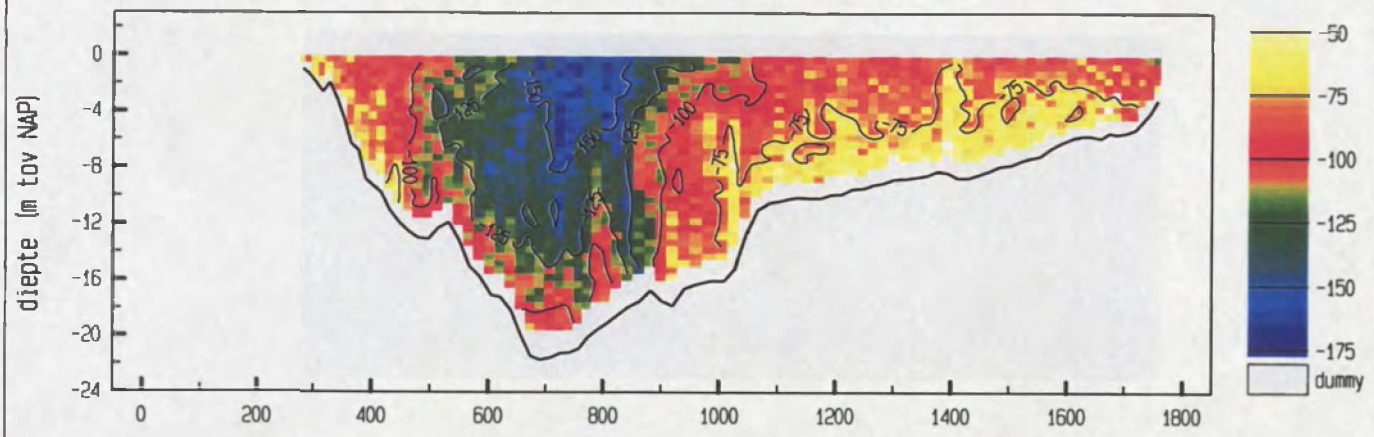
afstand uit nulpunt : 772 m
stroomsnelheid : 131 cm/sec
stroomrichting : 70 °

doorstroomoppervlak : 19088 m²
raaidebiet : -16559 m³/sec

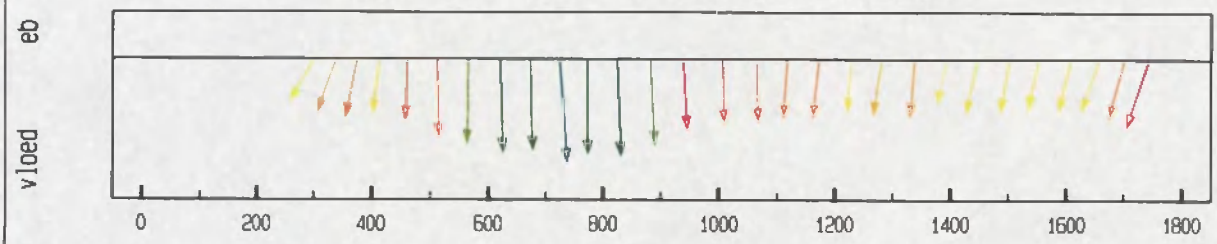
adcpfile : 0215044a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1313 - 1320
adcpfile : 0215045a.val

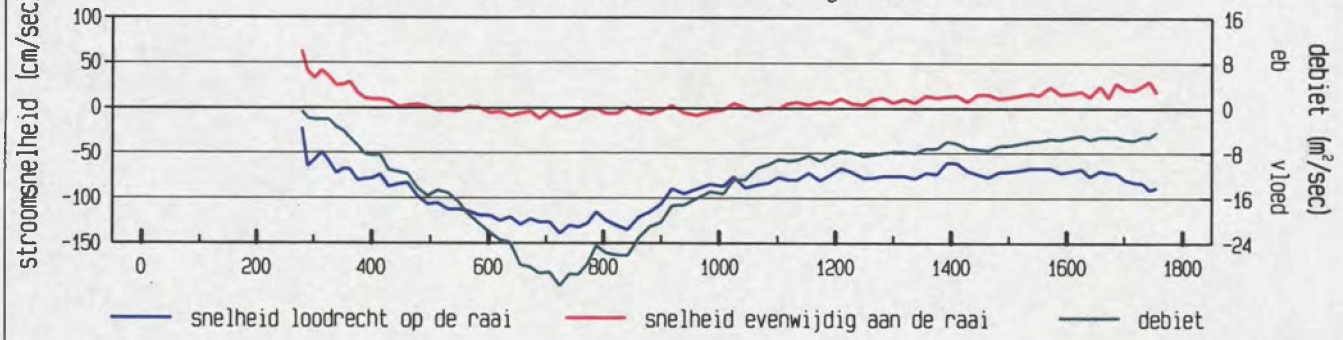
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



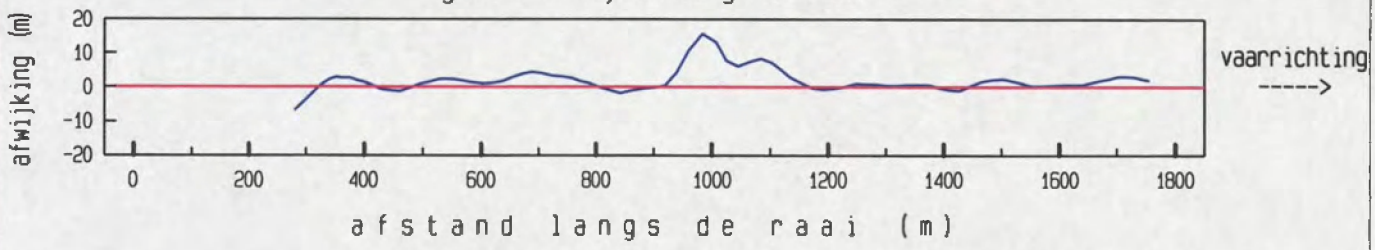

gemiddelde stroomsnelheid in de vertikaal

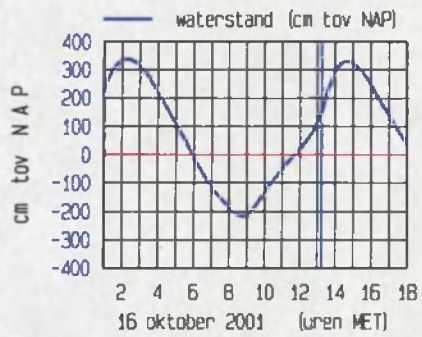



debiet- en stroomsnelheidsverdeling in de raai

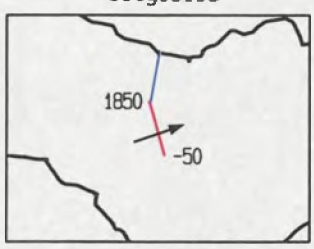



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

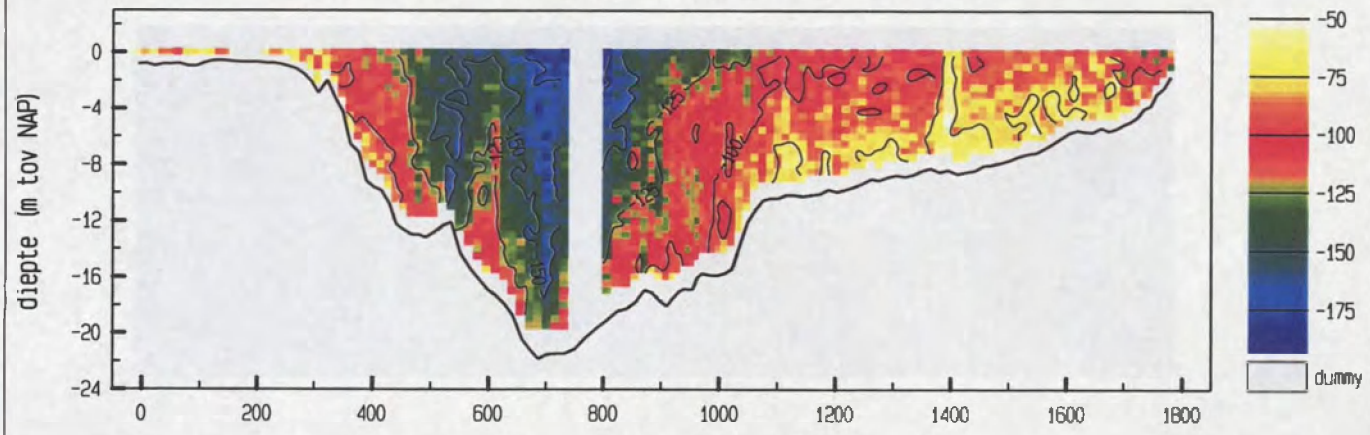
afstand uit nulpunt : 726 m
stroomsnelheid : 140 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 19314 m²
raaidebiet : -18676 m³/sec

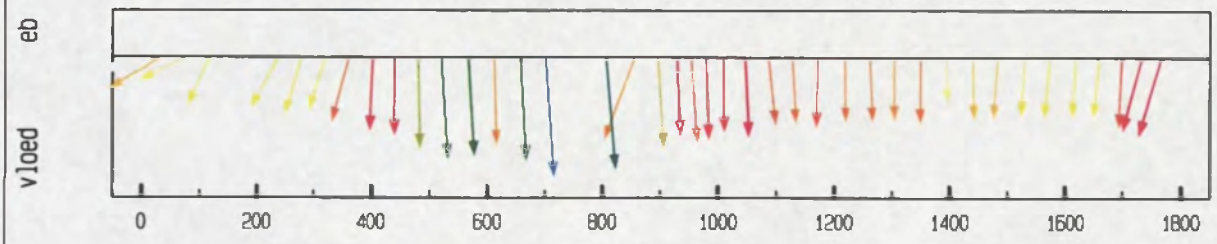
adcpfile : 0215045a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1323 - 1334
adcpfile : 0215046a.val

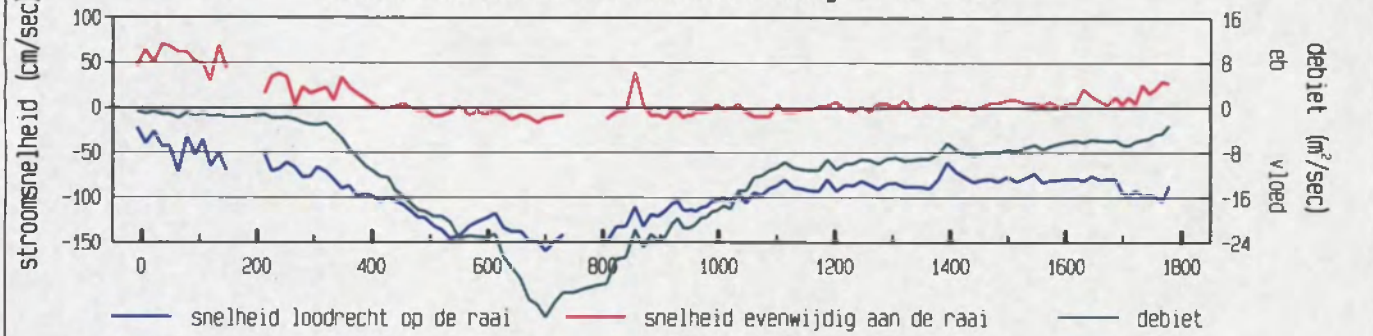
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



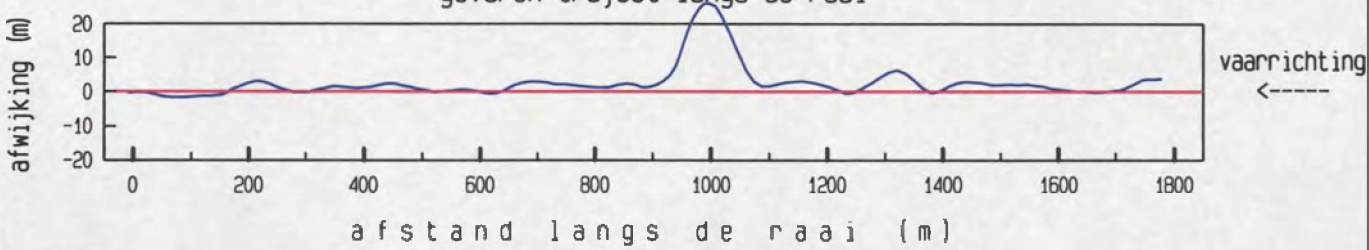

gemiddelde stroomsnelheid in de vertikaal

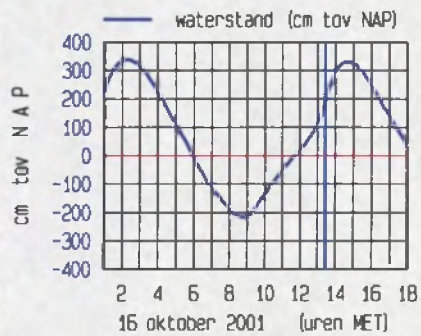


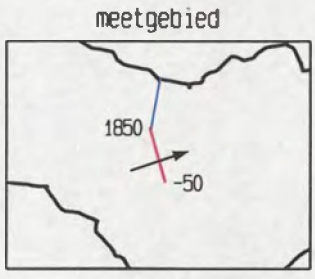

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

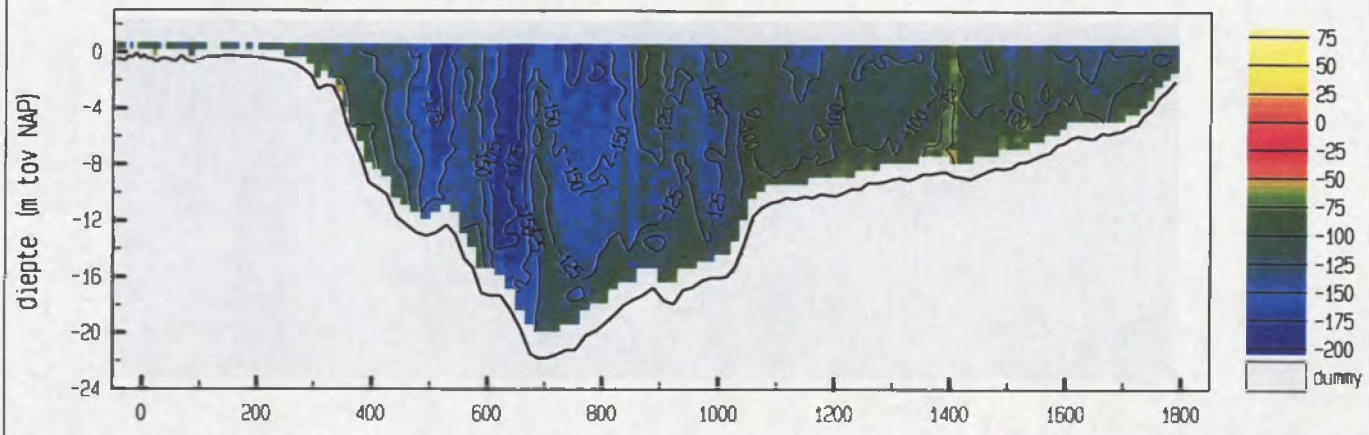
afstand uit nulpunt : 701 m
stroomsnelheid : 160 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 20735 m²
raaidebiet : -22553 m³/sec

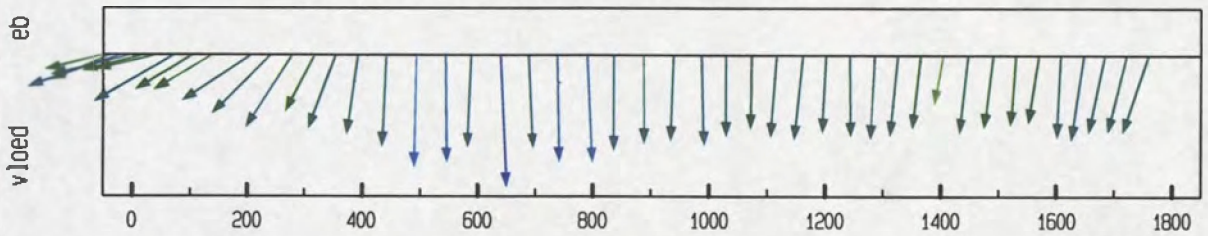
adcpfile : 0215046a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1334 - 1346
adcpfile : 0215047a.val

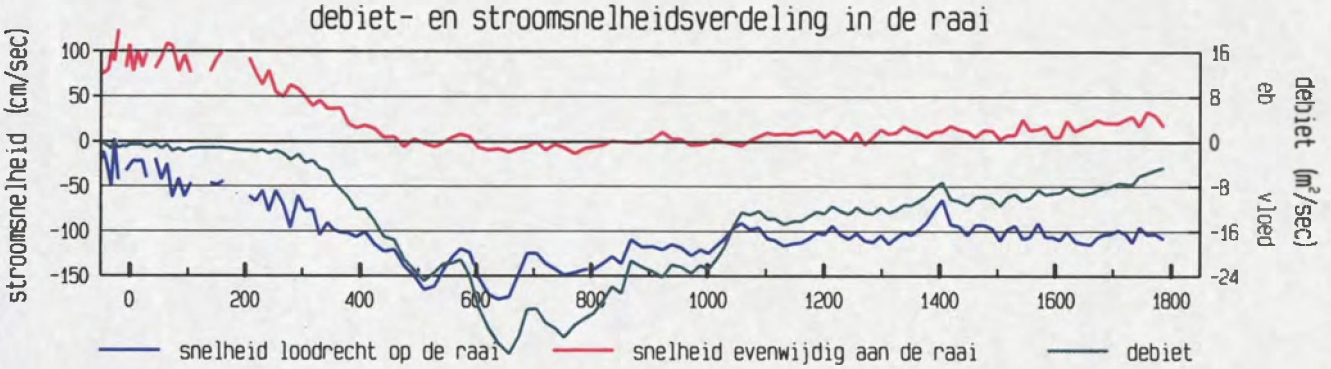
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



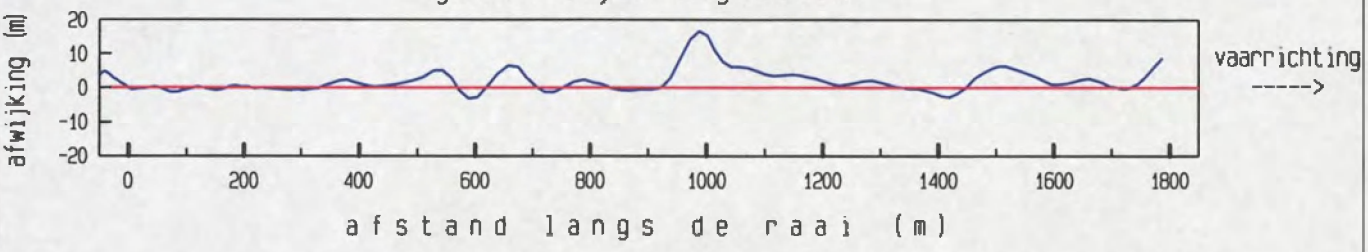

gemiddelde stroomsnelheid in de vertikaal

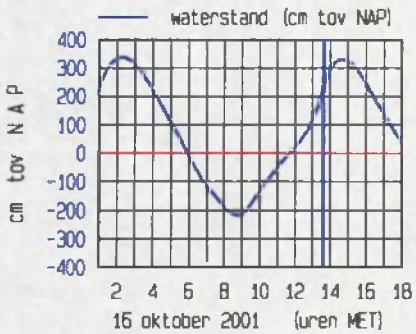



debiet- en stroomsnelheidsverdeling in de raai

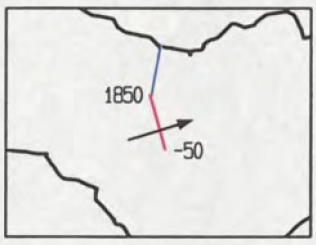



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

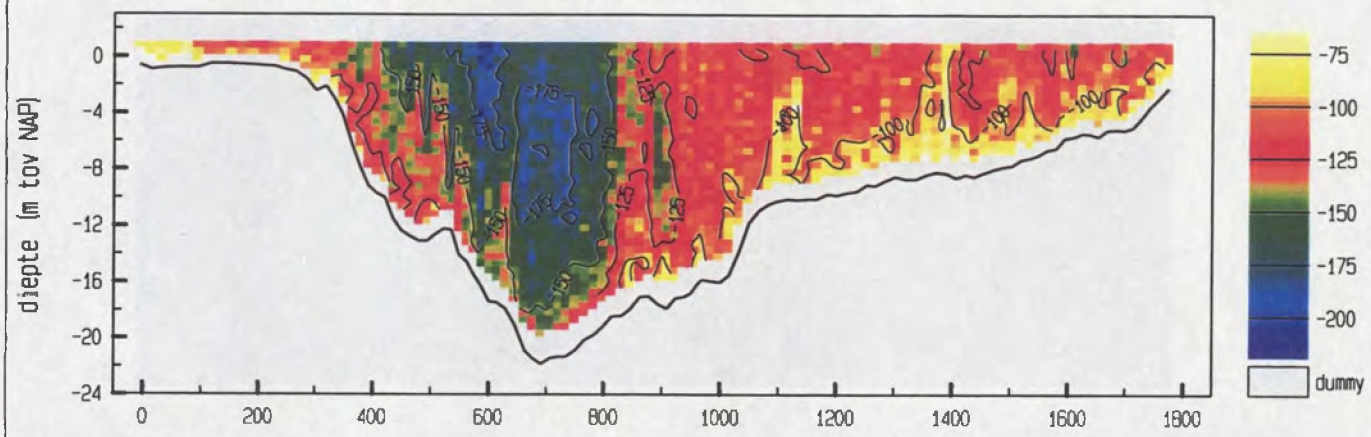
afstand uit nulpunt : 640 m
stroomsnelheid : 176 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 21609 m²
raaidebiet : -25422 m³/sec

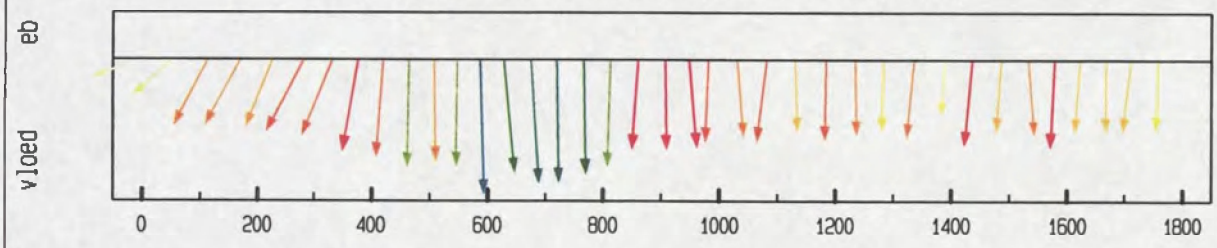
adcpfile : 0215047a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1348 - 1357
adcpfile : 0215048a.val

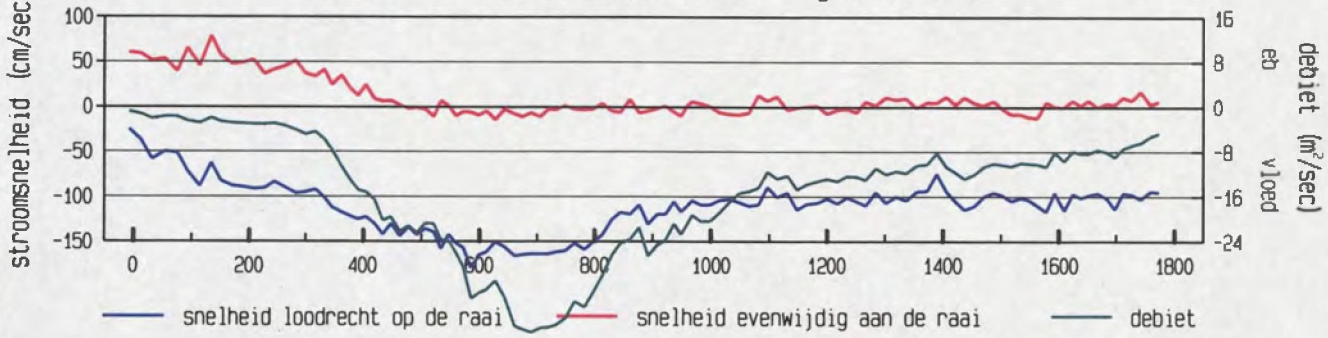
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



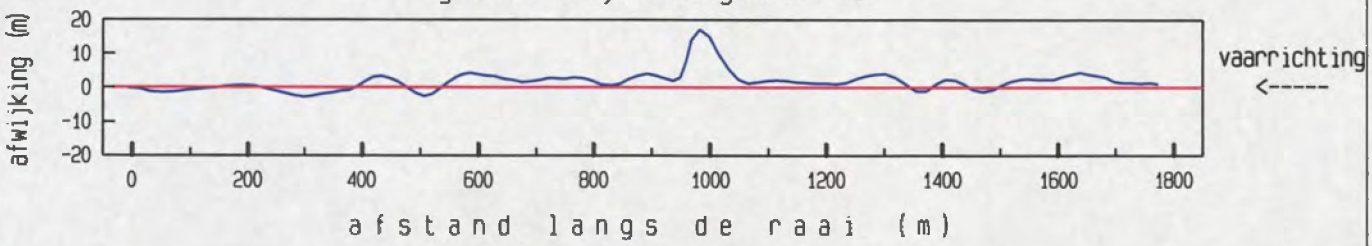

gemiddelde stroomsnelheid in de vertikaal

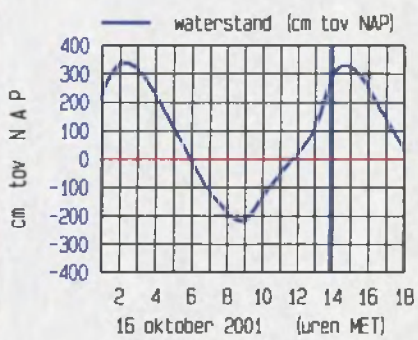



debiet- en stroomsnelheidsverdeling in de raai

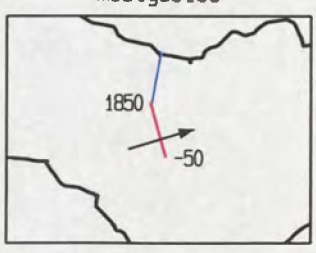



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

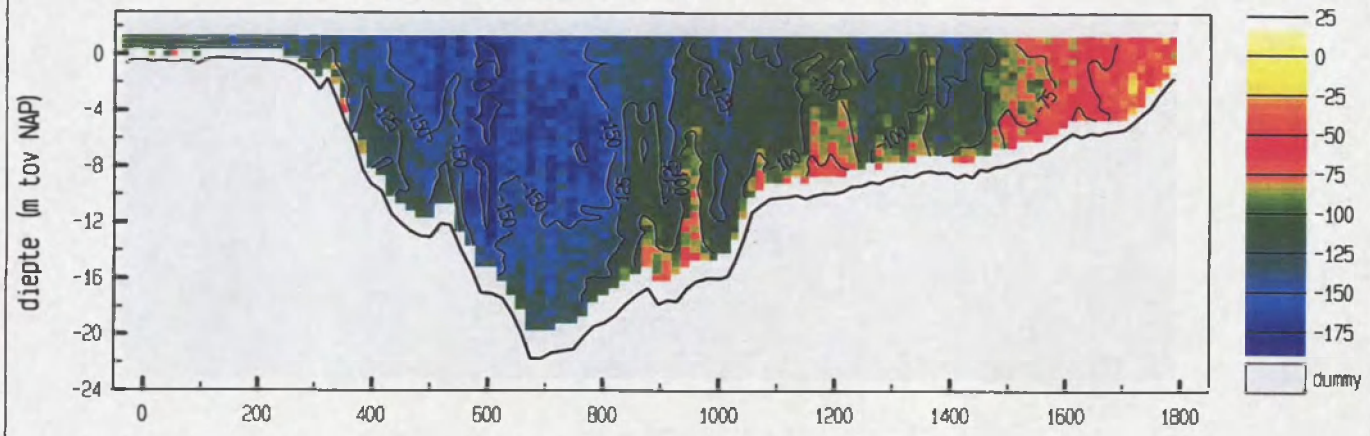
afstand uit nulpunt : 587 m
stroomsnelheid : 180 cm/sec
stroomrichting : 73 °

doorstroomoppervlak : 22067 m²
raaidebiet : -27024 m³/sec

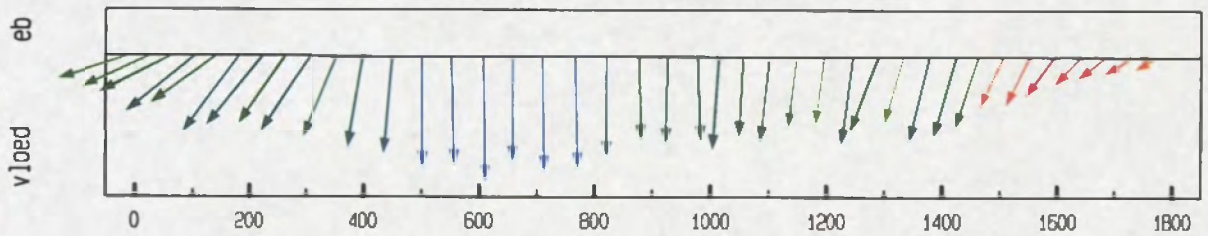
adcpfile : 0215048a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1359 - 1409
adcpfile : 0215049a.val

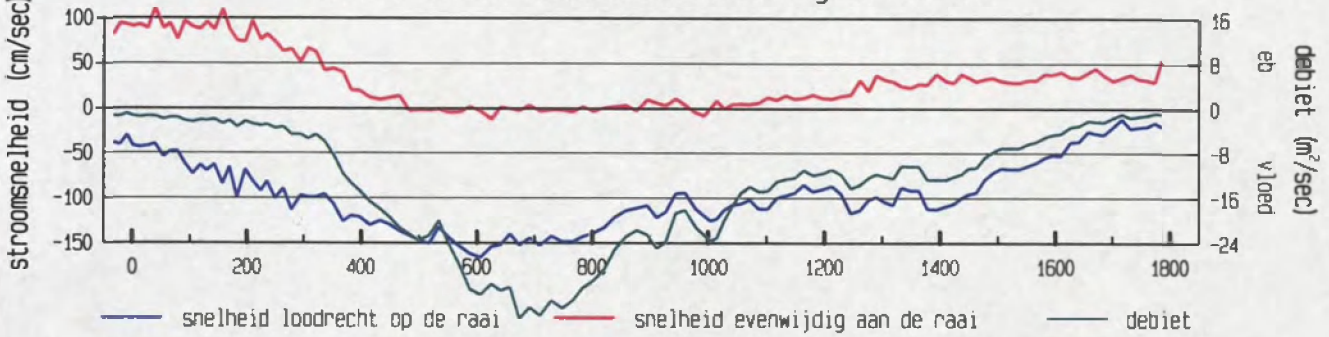
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



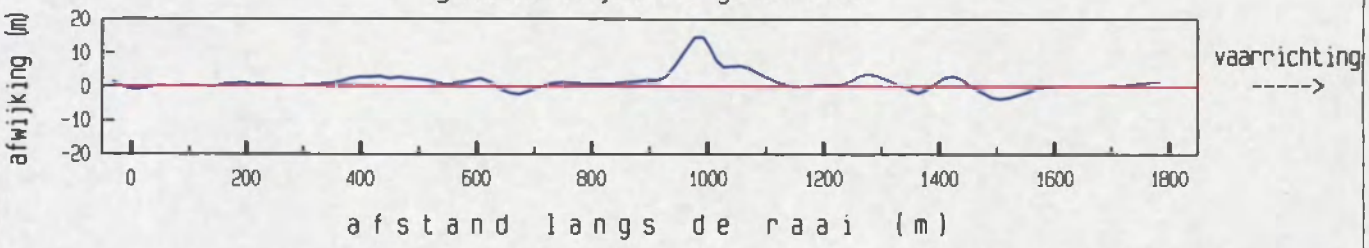

gemiddelde stroomsnelheid in de vertikaal

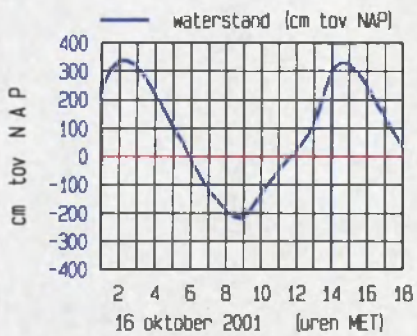



debiet- en stroomsnelheidsverdeling in de raai

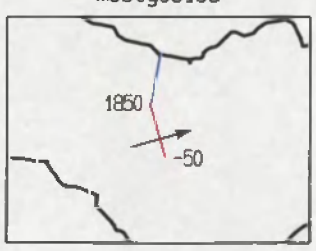



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 608 m
stroomsnelheid : 166 cm/sec
stroomrichting : 74 °

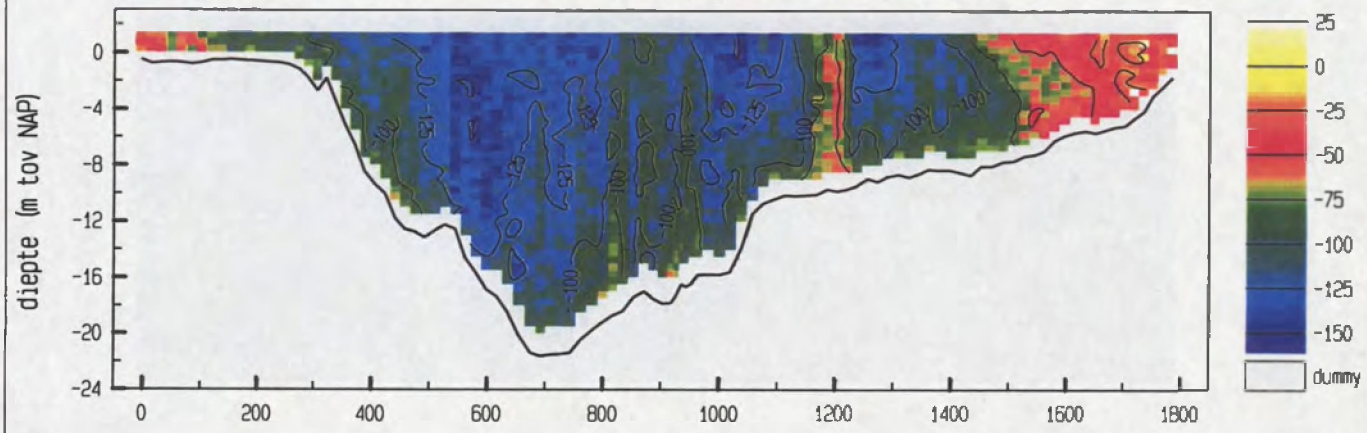
doorstroomoppervlak : 22554 m²
raaidebiet : -25126 m³/sec

adcpfile : 0215049a.val

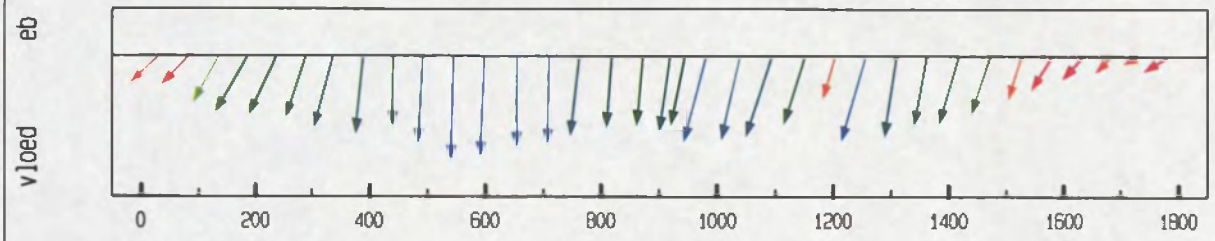
Overloop van Valkenisse dd 16 oktober 2001 tijd : 1411 - 1419

adcpfile : 0215050a.val

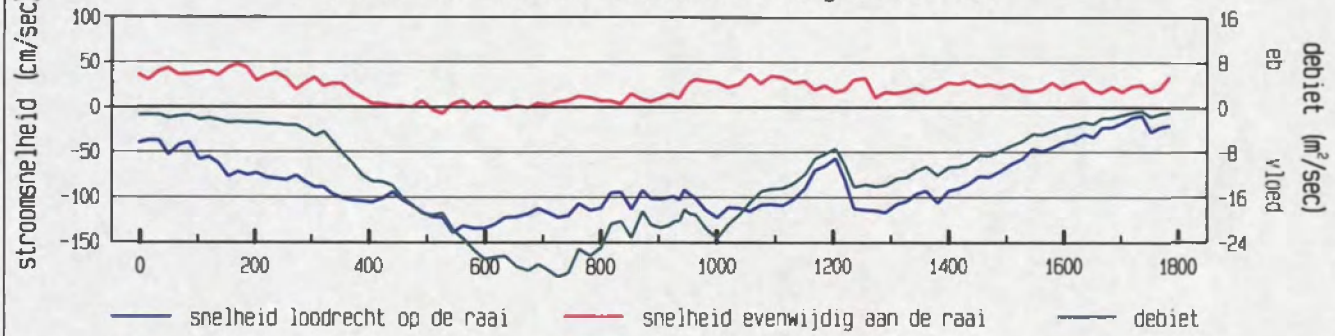
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



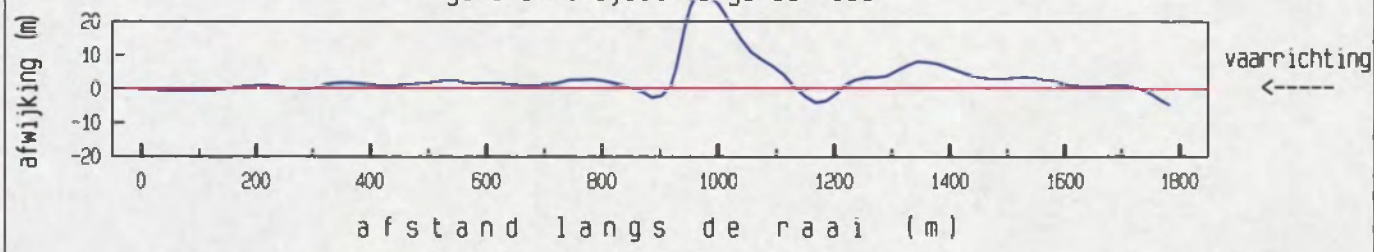

gemiddelde stroomsnelheid in de vertikaal

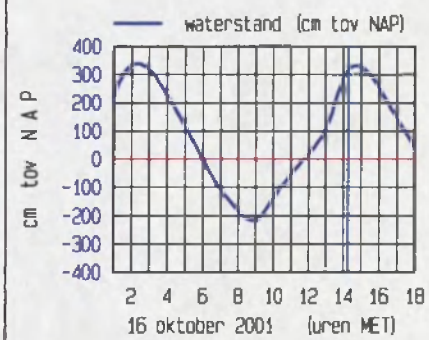



debiet- en stroomsnelheidsverdeling in de raai

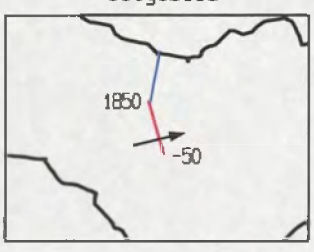



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

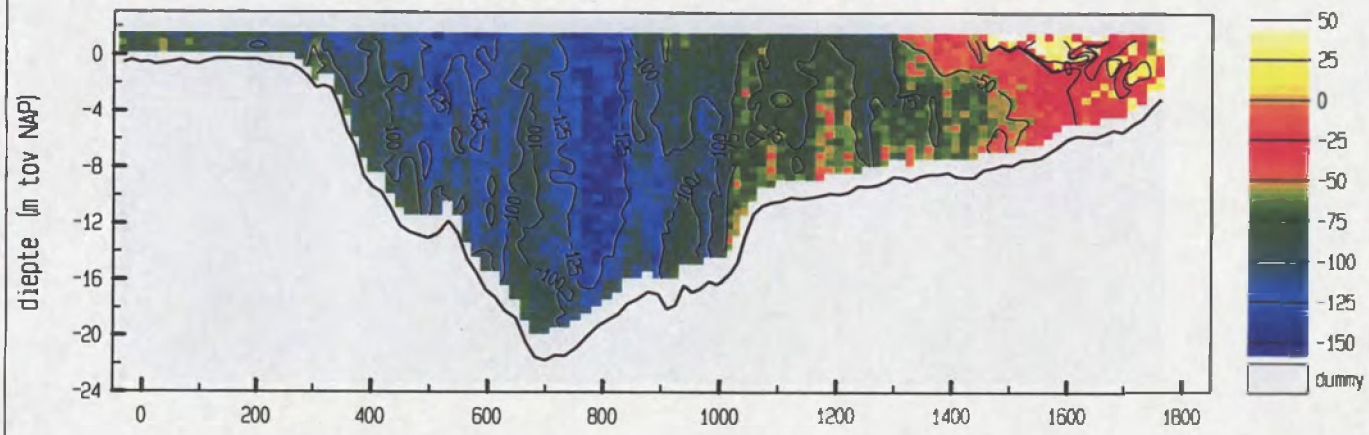
afstand uit nulpunt : 544 m
stroomsnelheid : 139 cm/sec
stroomrichting : 76 °

doorstroomoppervlak : 22826 m²
raaidebiet : -22157 m³/sec

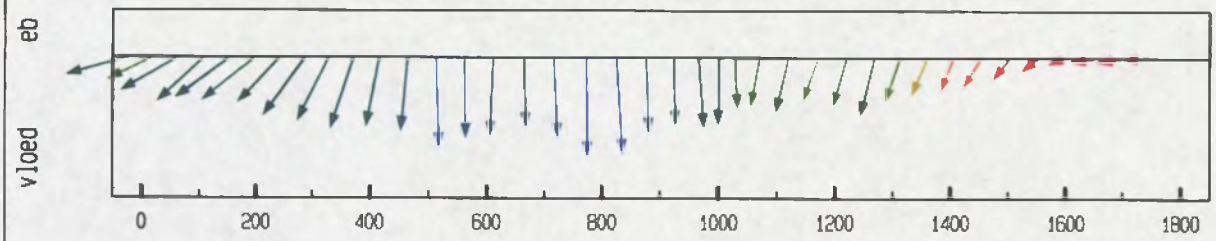
adcpfile : 0215050a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1421 - 1431
adcpfile : 0215051a.val

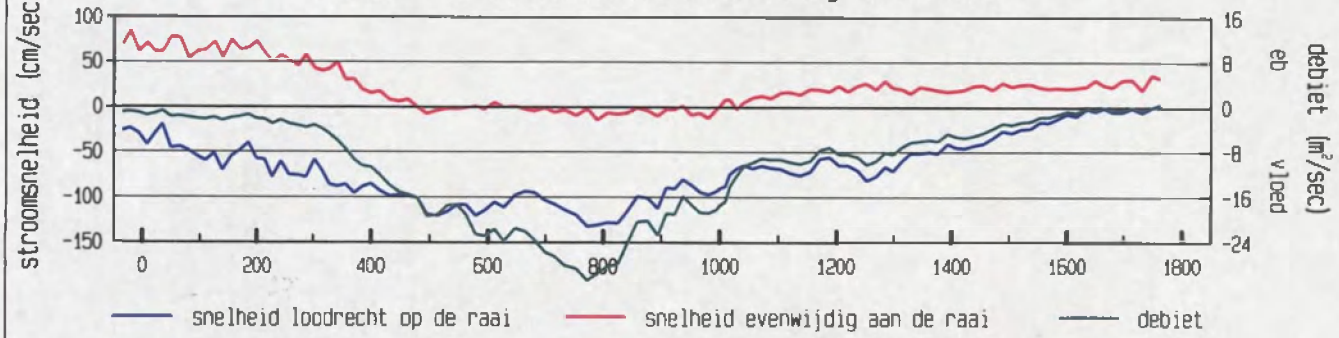
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



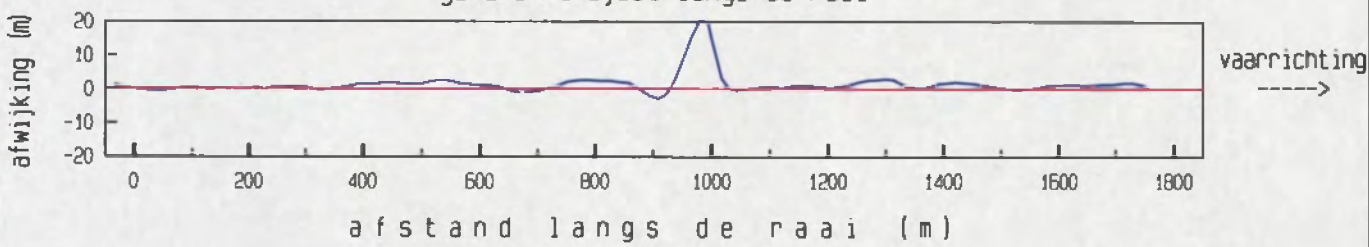

gemiddelde stroomsnelheid in de vertikaal

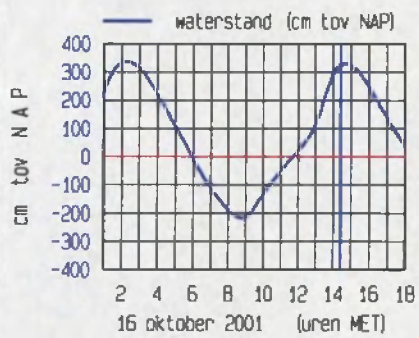



debiet- en stroomsnelheidsverdeling in de raai

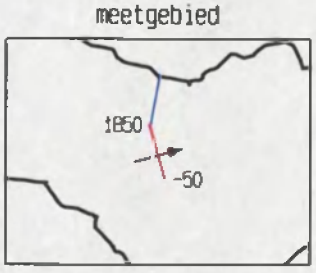



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

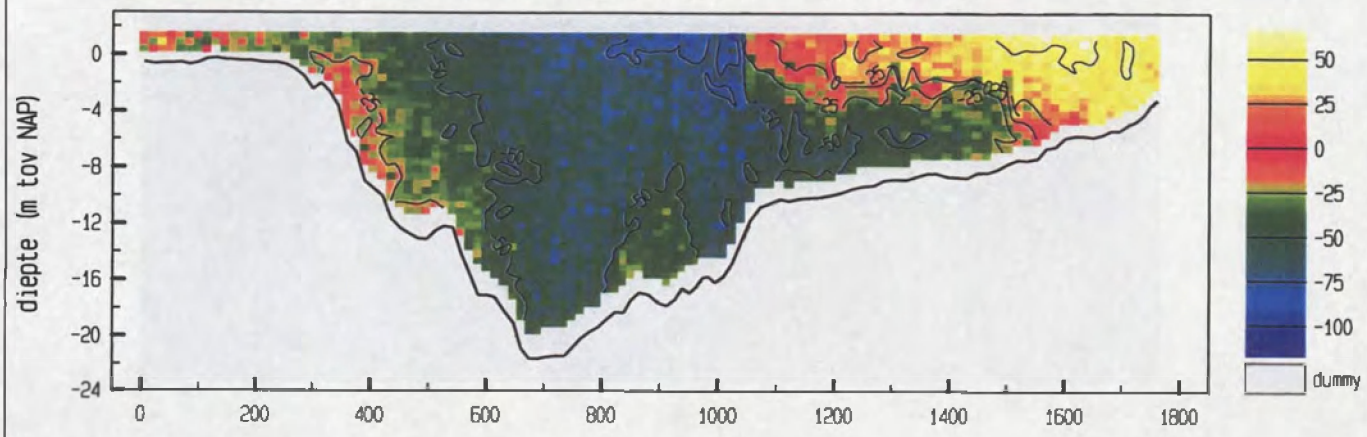
afstand uit nulpunt : 773 m
stroomsnelheid : 132 cm/sec
stroomrichting : 74 °

doorstroomoppervlak : 22992 m²
raaidebiet : -18364 m³/sec

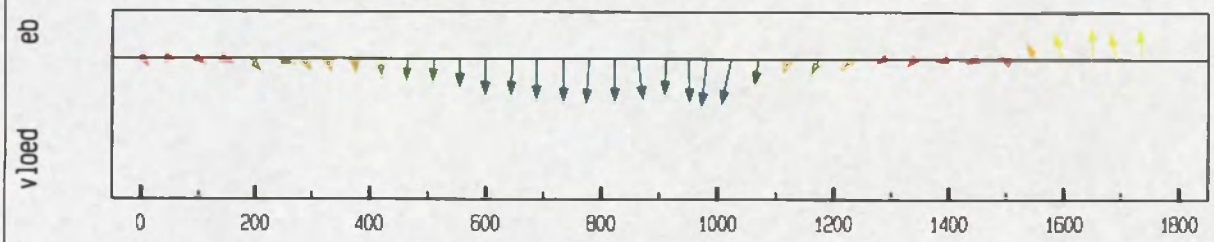
adcpfile : 0215051a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1457 - 1506
adcpfile : 0215052a.val

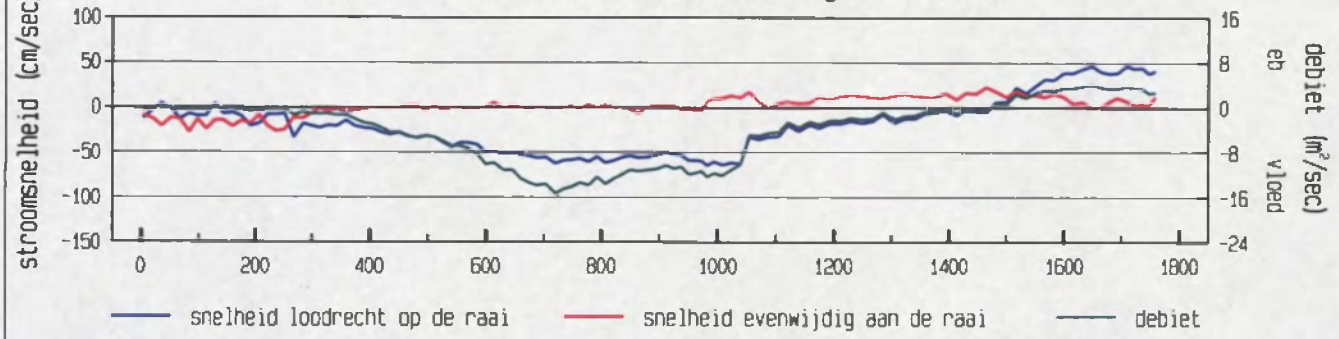
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



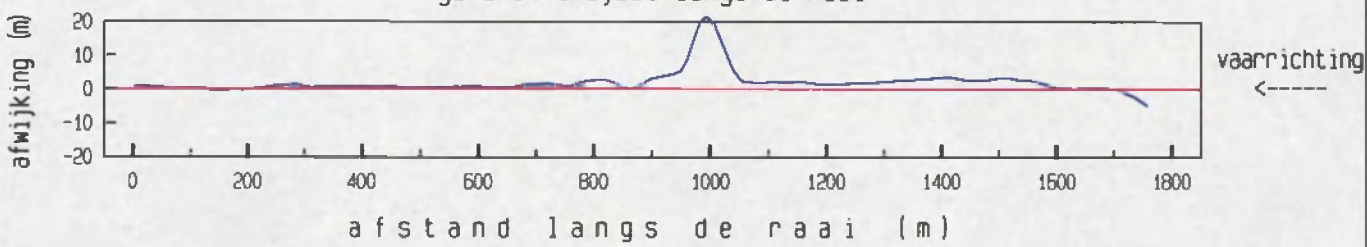

gemiddelde stroomsnelheid in de vertikaal

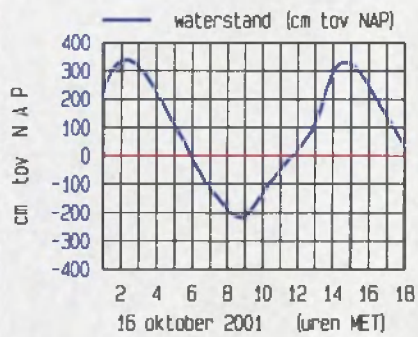



debiet- en stroomsnelheidsverdeling in de raai

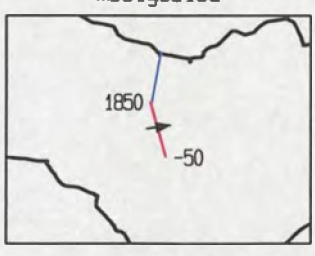



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

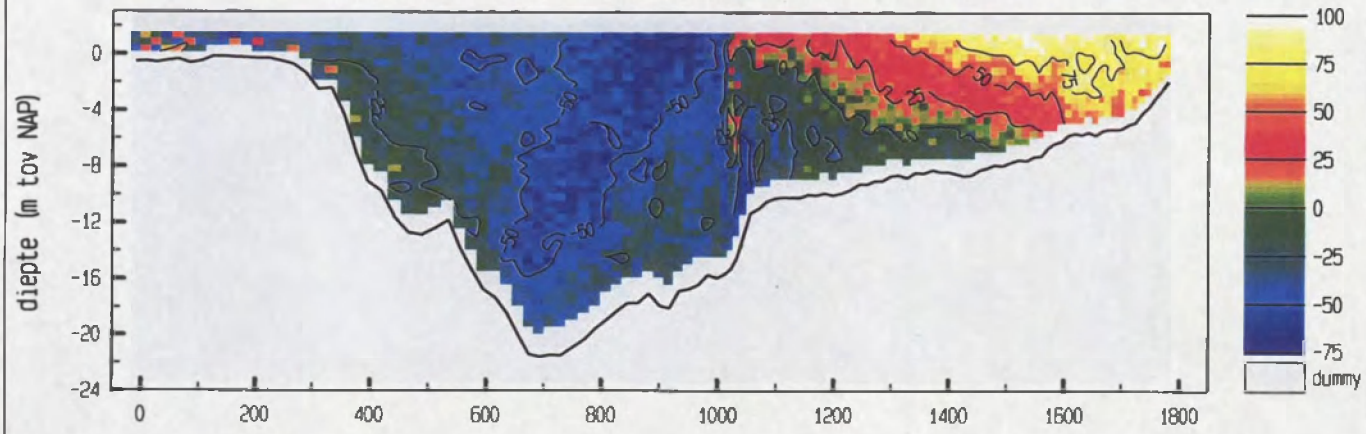
afstand uit nulpunt : 983 m
stroomsnelheid : 65 cm/sec
stroomrichting : 81 °

doorstroomoppervlak : 22904 m²
raaidebiet : -6918 m³/sec

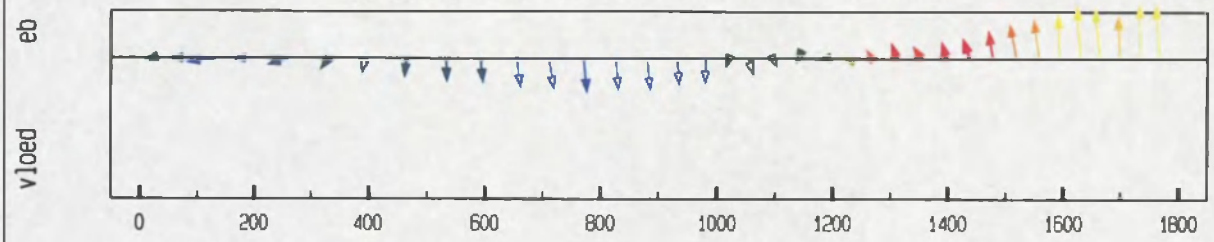
adcpfile : 0215052a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1507 - 1516
adcpfile : 0215053a.val

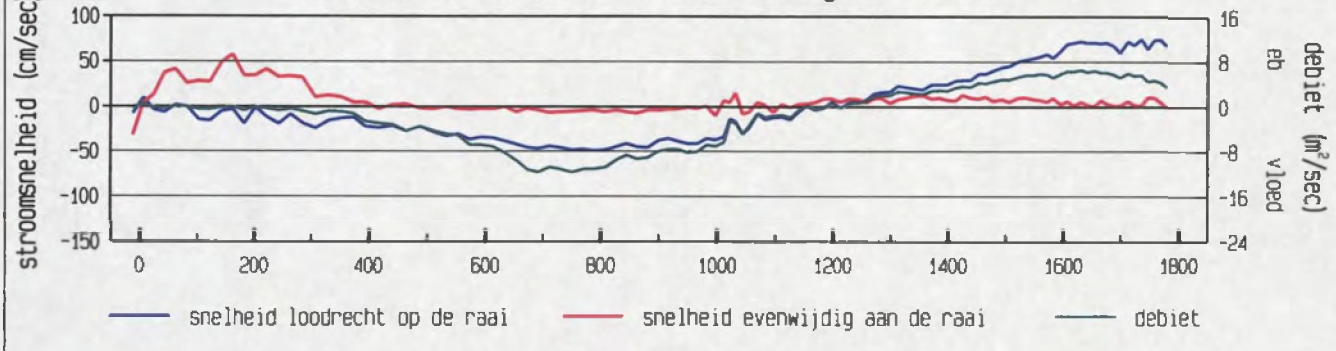
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



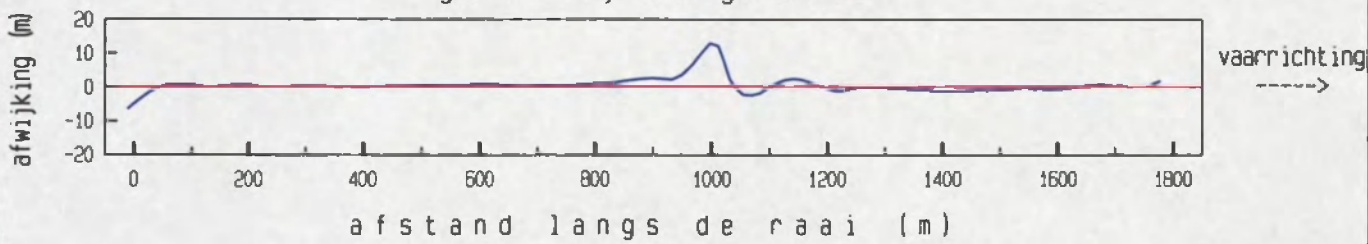

gemiddelde stroomsnelheid in de vertikaal

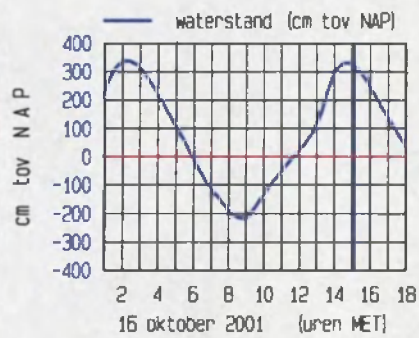



debiet- en stroomsnelheidsverdeling in de raai

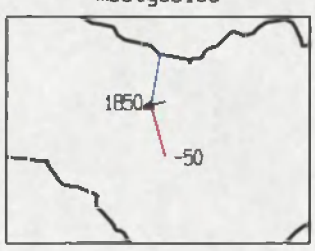



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

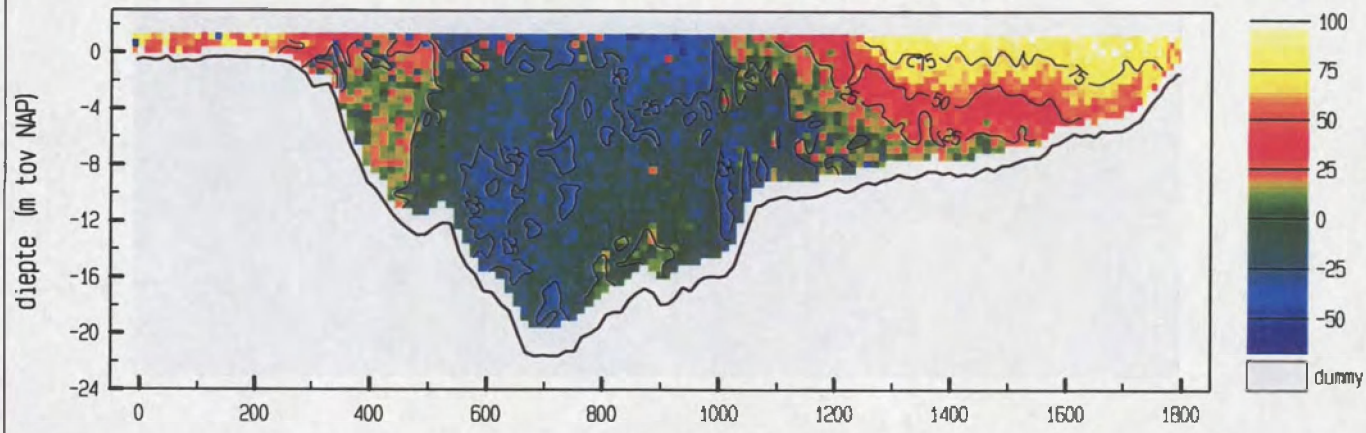
afstand uit nulpunt : 1735 m
stroomsnelheid : 75 cm/sec
stroomrichting : 254 °

doorstroomoppervlak : 22907 m²
raaidebiet : -2976 m³/sec

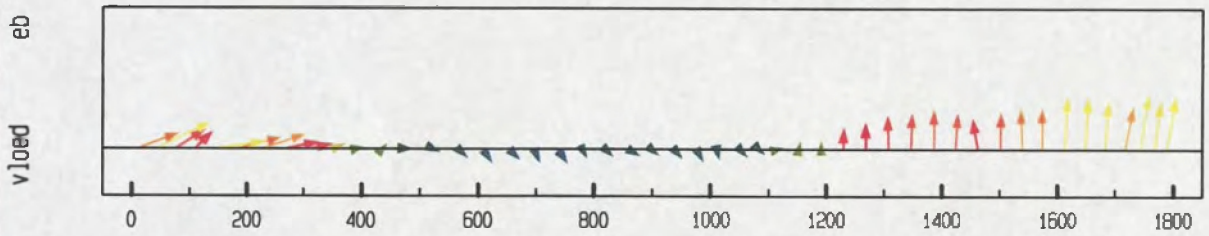
adcpfile : 0215053a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1520 - 1533
adcpfile : 0215054a.val

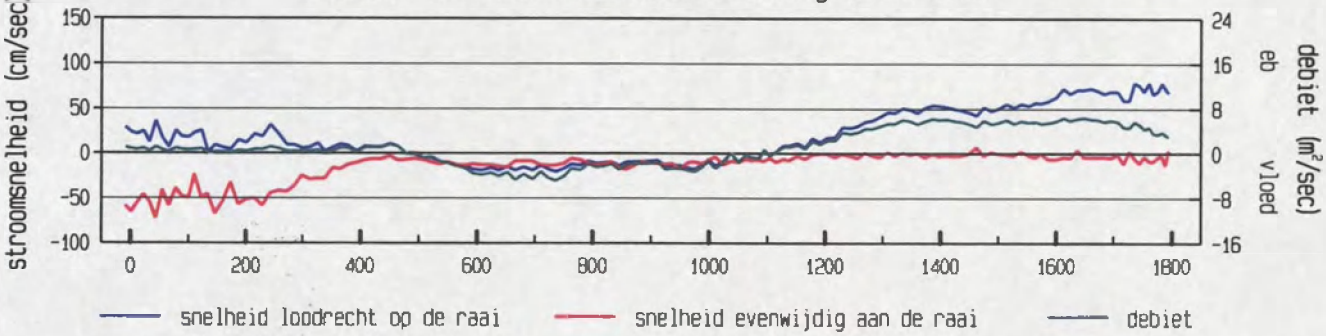
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



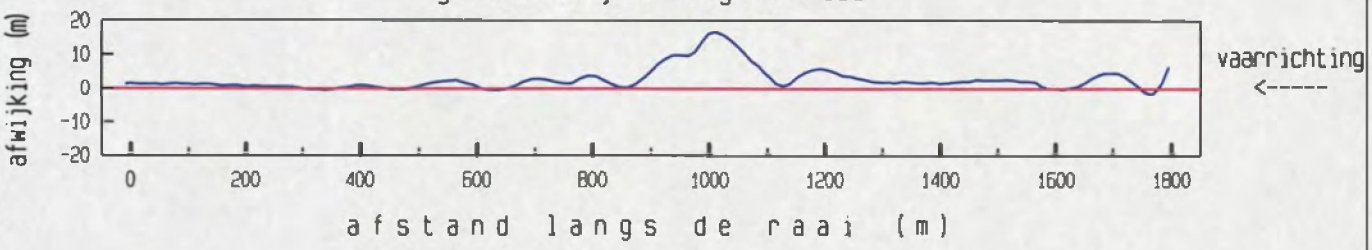

gemiddelde stroomsnelheid in de vertikaal

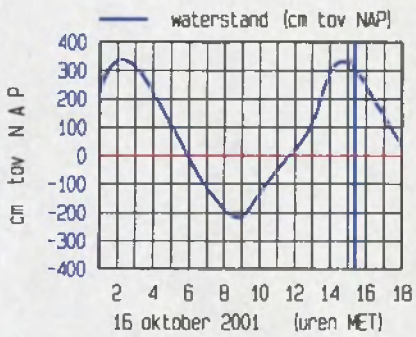



debiet- en stroomsnelheidsverdeling in de raai

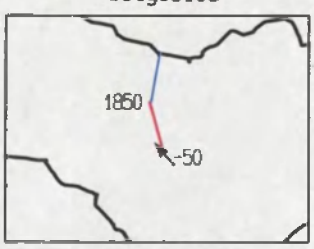



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

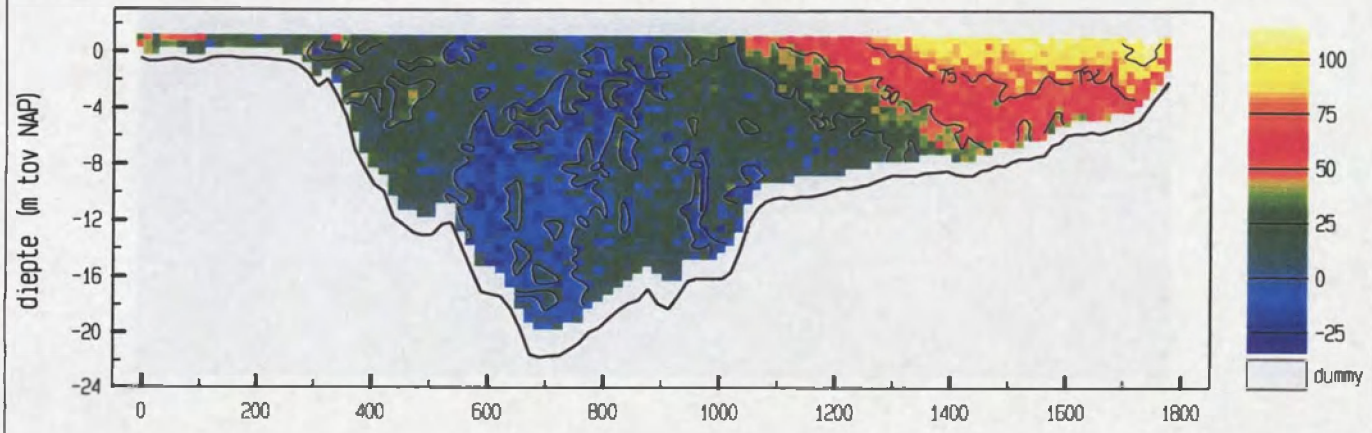
afstand uit nulpunt : 46 m
stroomsnelheid : 81 cm/sec
stroomrichting : 319 °

doorstroomoppervlak : 22785 m²
raaidebiet : 2068 m³/sec

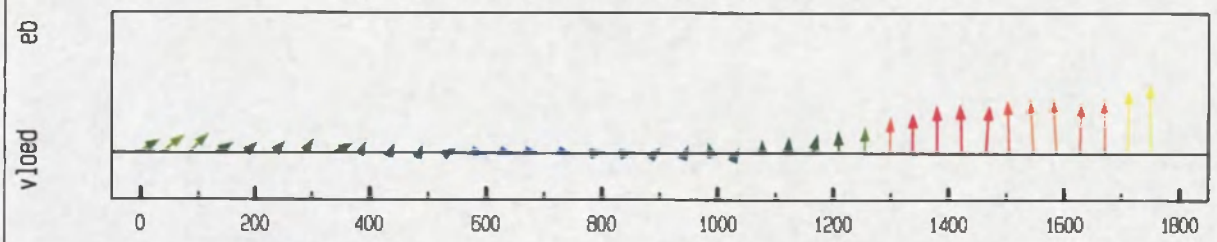
adcpfile : 0215054a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1533 - 1543
adcpfile : 0215055a.val

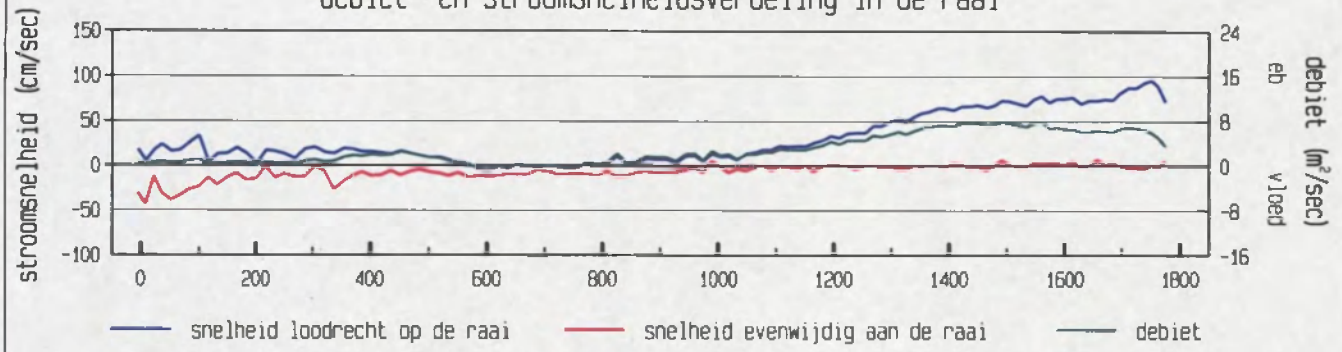
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



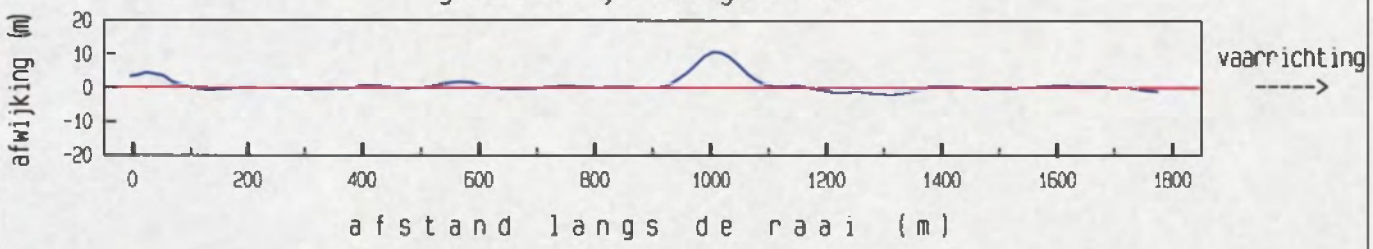

gemiddelde stroomsnelheid in de vertikaal

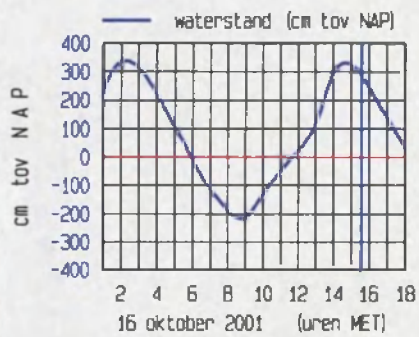



debiet- en stroomsnelheidsverdeling in de raai

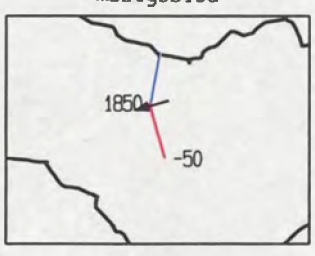



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

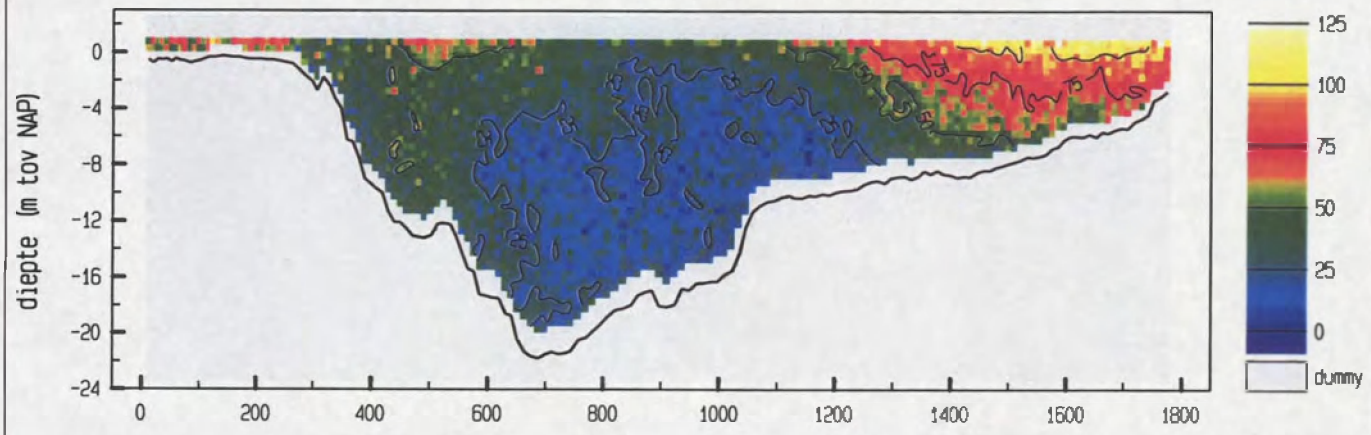
afstand uit nulpunt : 1751 m
stroomsnelheid : 95 cm/sec
stroomrichting : 255 °

doorstroomoppervlak : 22407 m²
raaidebiet : 5063 m³/sec

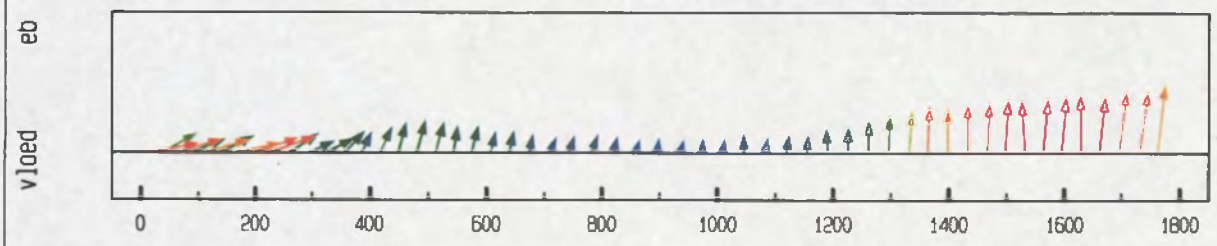
adcpfile : 0215055a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1545 - 1559
adcpfile : 0215056a.val

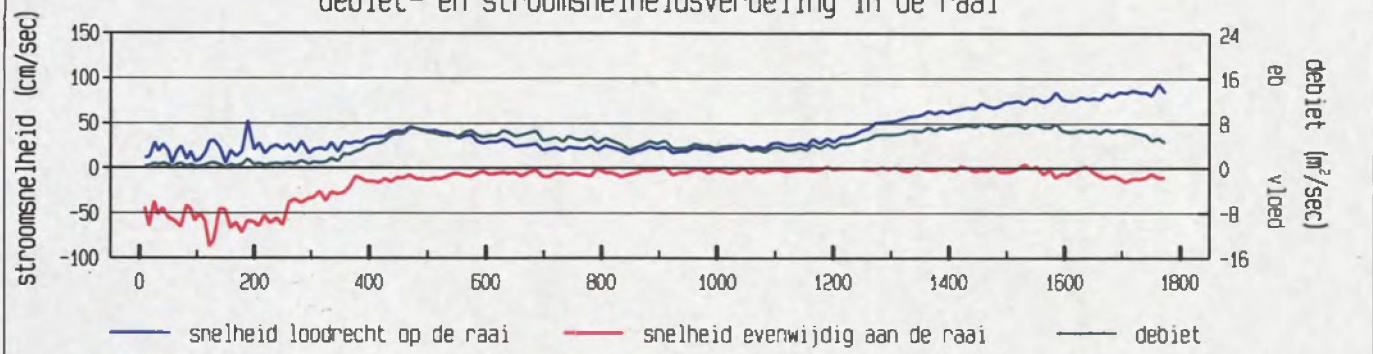
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



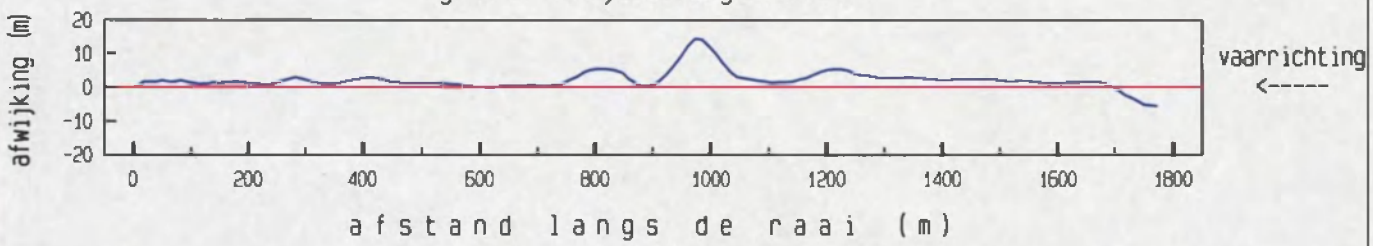

gemiddelde stroomsnelheid in de vertikaal

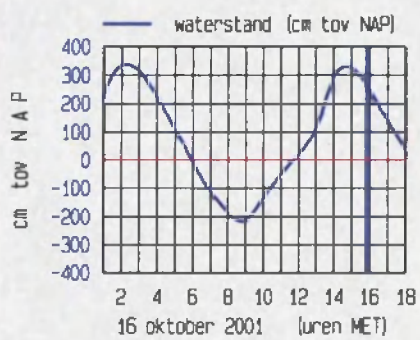


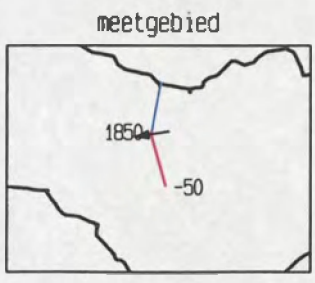

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

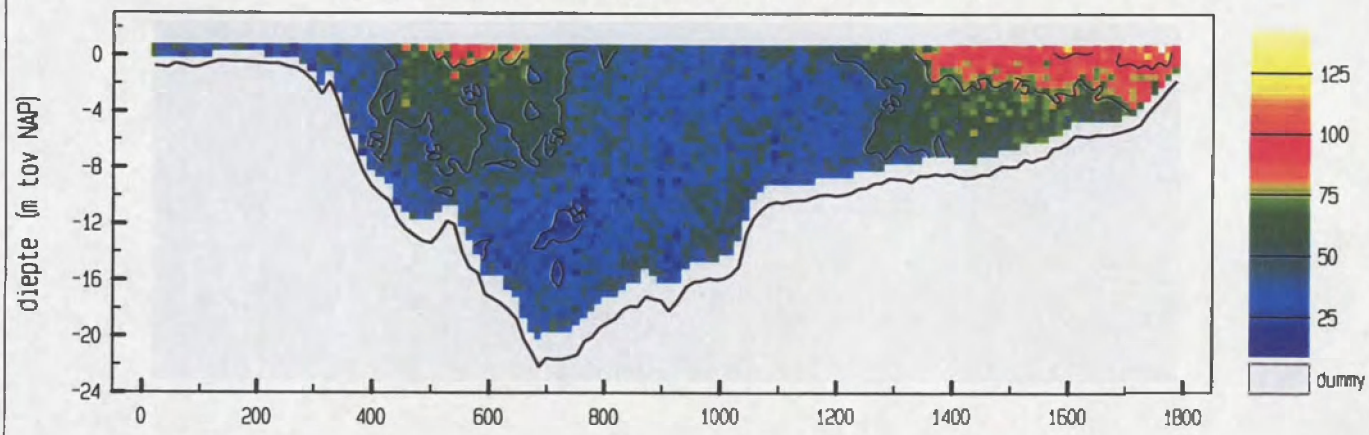
afstand uit nulpunt : 1762 m
stroomsnelheid : 94 cm/sec
stroomrichting : 261 °

doorstroomoppervlak : 22096 m²
raaidebiet : 8042 m³/sec

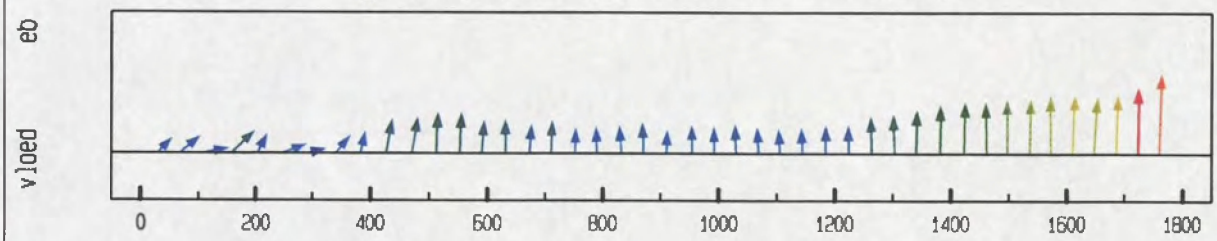
adcpfile : 0215056a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1600 - 1611
adcpfile : 0215057a.val

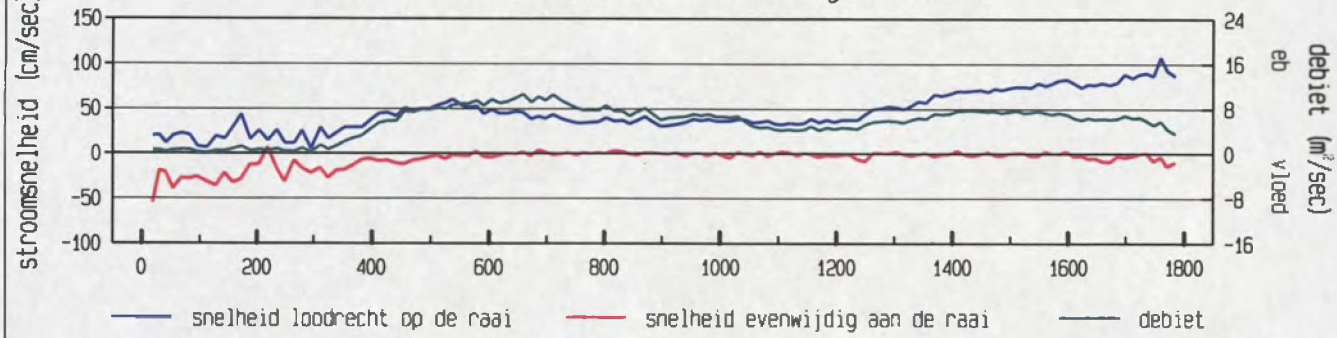
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



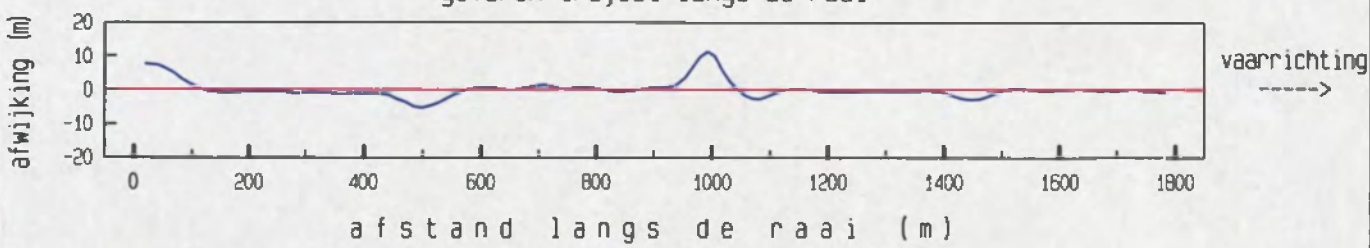

gemiddelde stroomsnelheid in de vertikaal

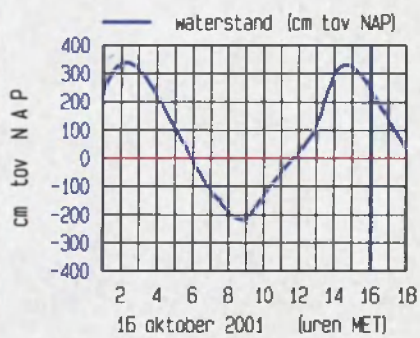



debiet- en stroomsnelheidsverdeling in de raai

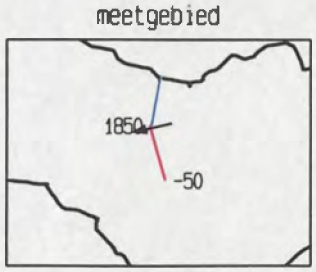



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

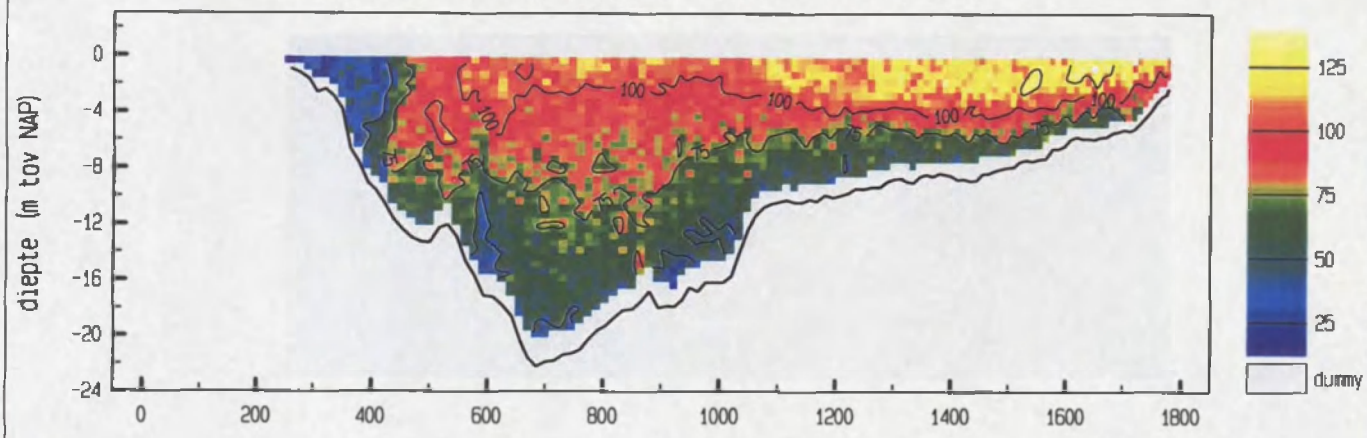
afstand uit nulpunt : 1761 m
stroomsnelheid : 108 cm/sec
stroomrichting : 257 °

doorstroomoppervlak : 21604 m²
raaidebiet : 9891 m³/sec

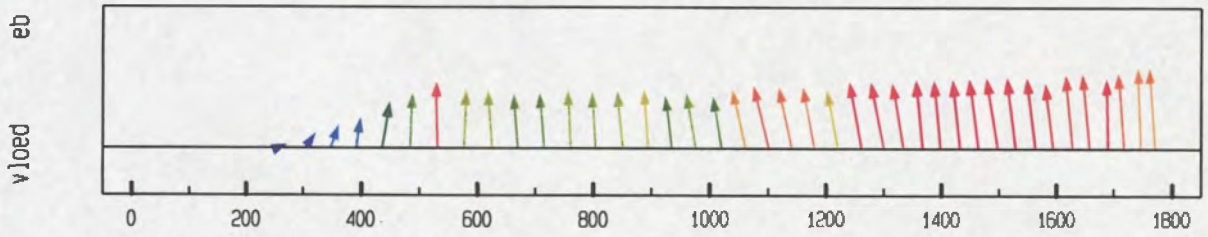
adcpfile : 0215057a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1647 - 1657
adcpfile : 0215061a.val

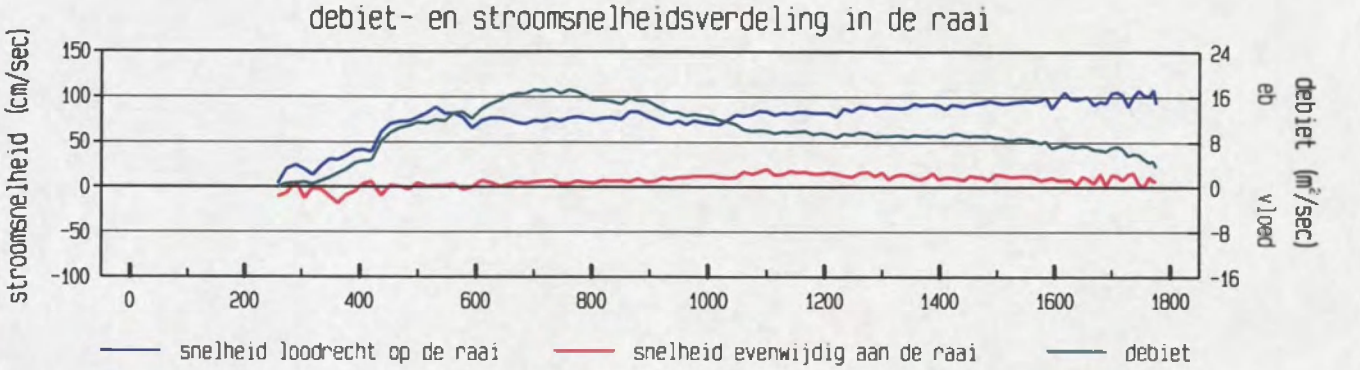
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



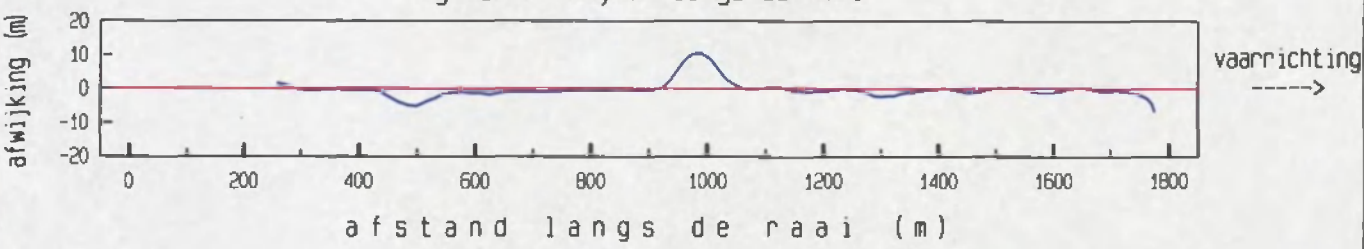

gemiddelde stroomsnelheid in de vertikaal

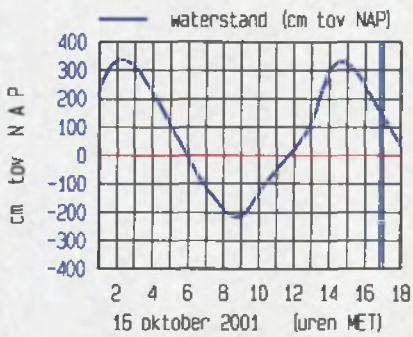



debiet- en stroomsnelheidsverdeling in de raai

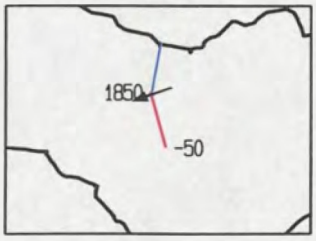



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

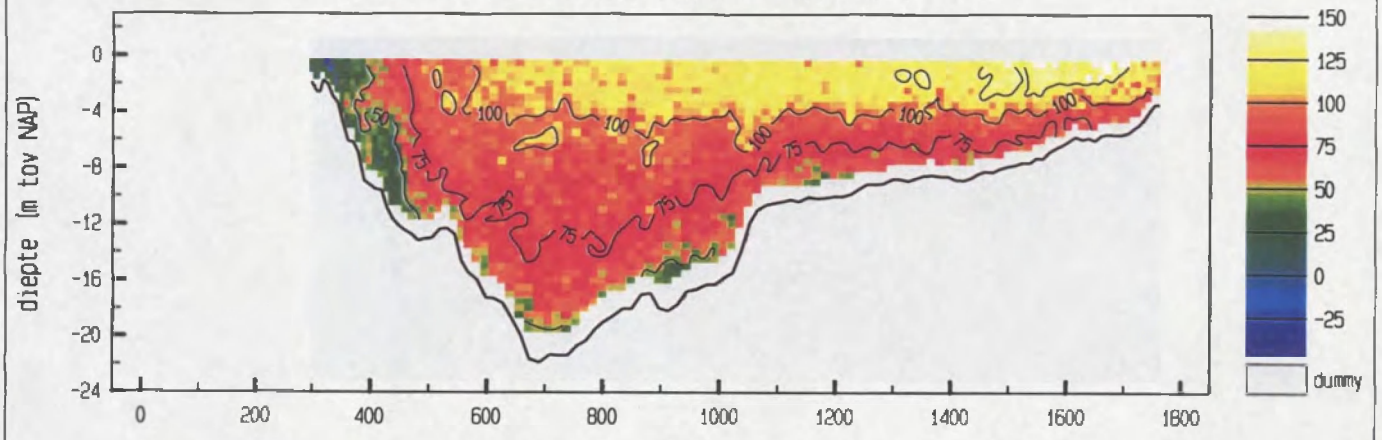
afstand uit nulpunt : 1771 m
stroomsnelheid : 108 cm/sec
stroomrichting : 251 °

doorstroomoppervlak : 19621 m²
raaidebiet : 15189 m³/sec

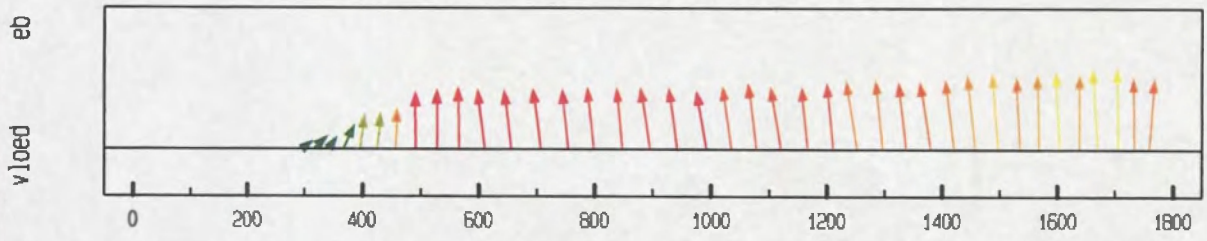
adcpfile : 0215061a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1658 - 1707
adcpfile : 0215062a.val

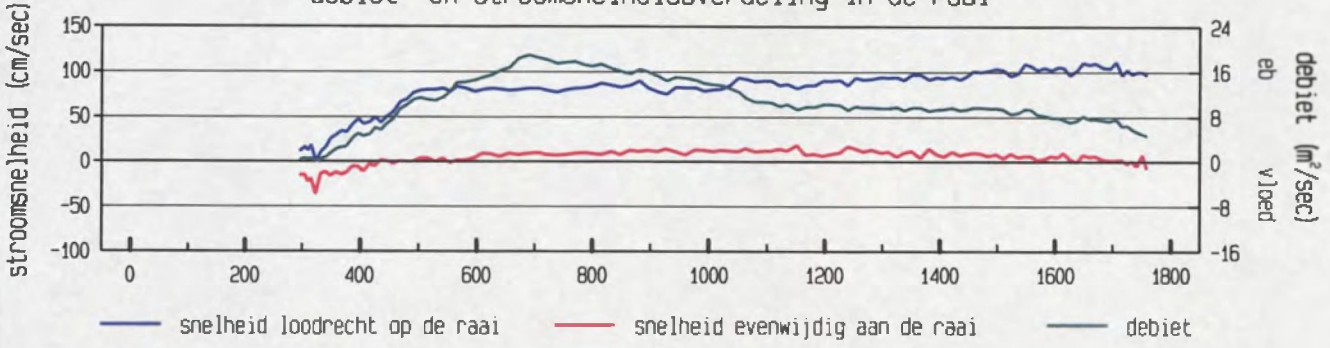
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



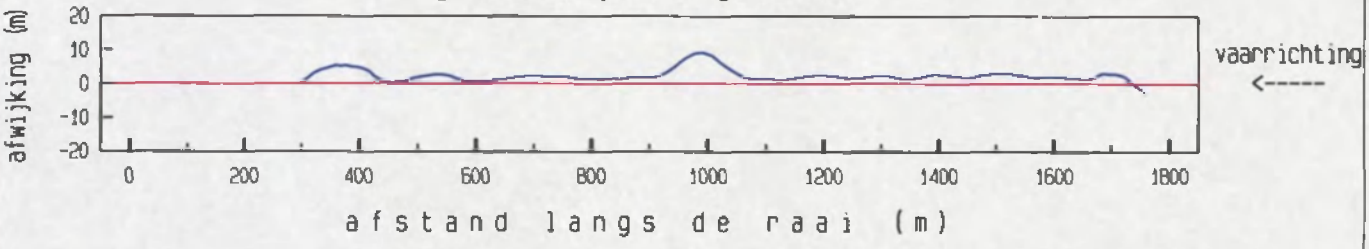

gemiddelde stroomsnelheid in de vertikaal

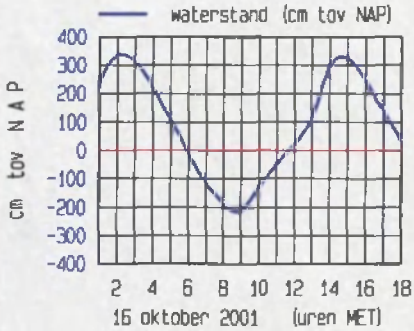



debiet- en stroomsnelheidsverdeling in de raai

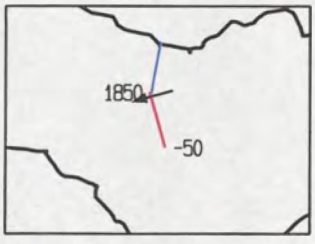



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

afstand uit nulpunt : 1706 m
stroomsnelheid : 111 cm/sec
stroomrichting : 254 °

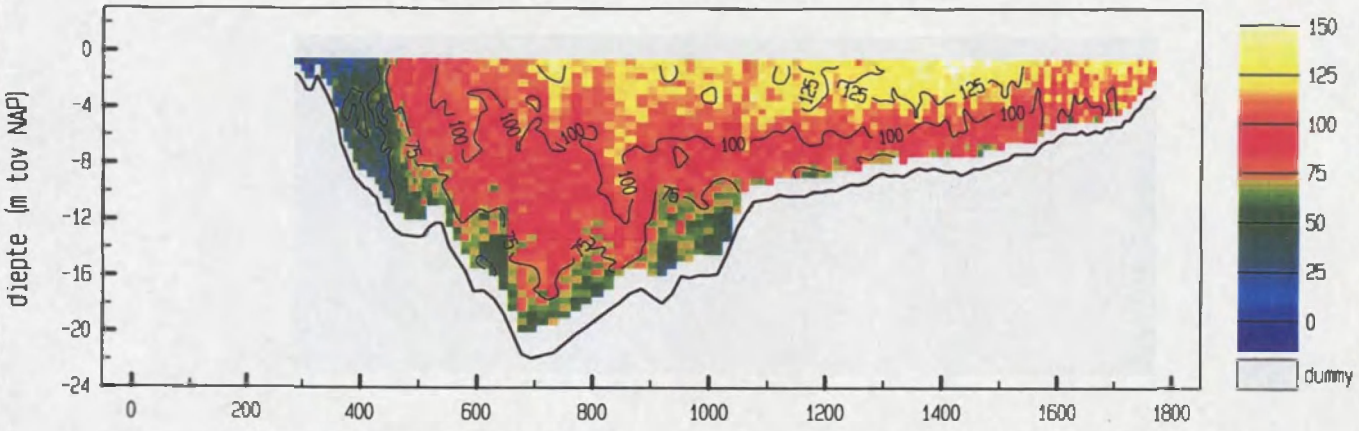
doorstroomoppervlak : 19161 m²
raaidebiet : 15838 m³/sec

adcpfile : 0215062a.val

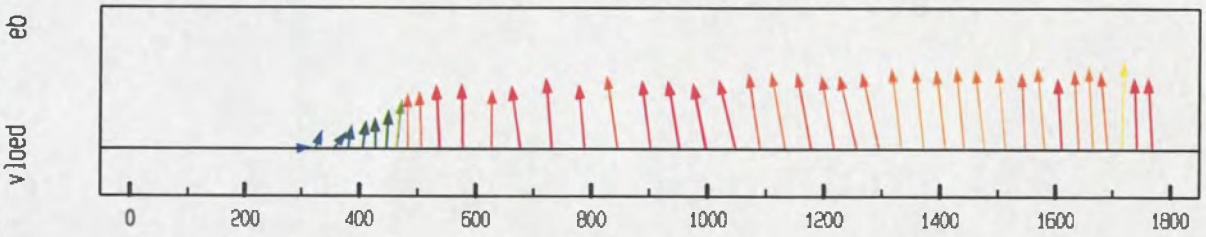
Overloop van Valkenisse dd 16 oktober 2001 tijd : 1714 - 1724

adcpfile : 0215063a.val

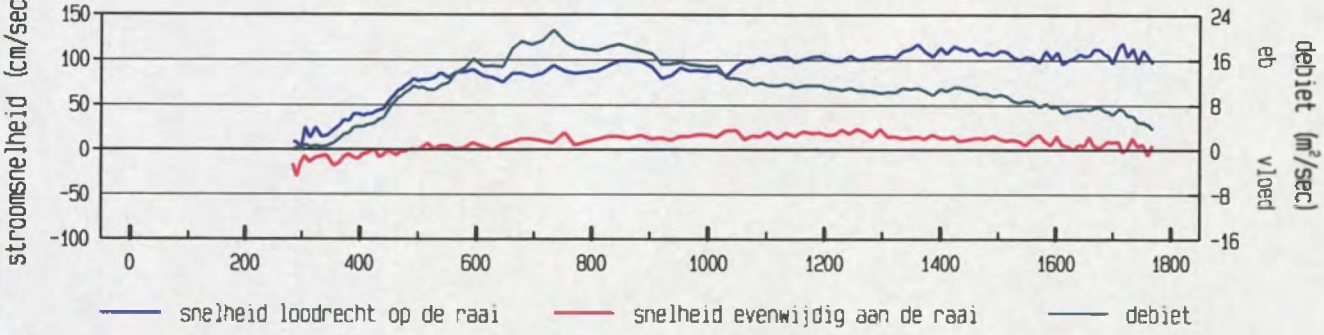
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



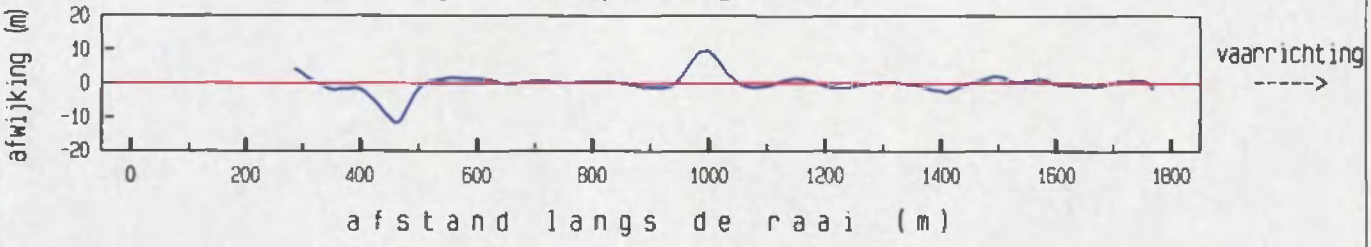

gemiddelde stroomsnelheid in de vertikaal

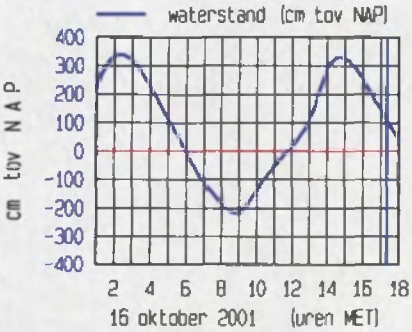



debiet- en stroomsnelheidsverdeling in de raai

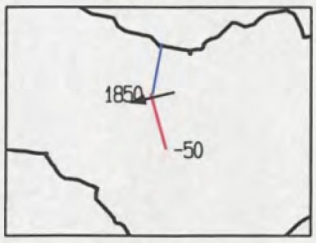



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

afstand uit nulpunt : 1716 m

stroomsnelheid : 119 cm/sec

stroomrichting : 256 °

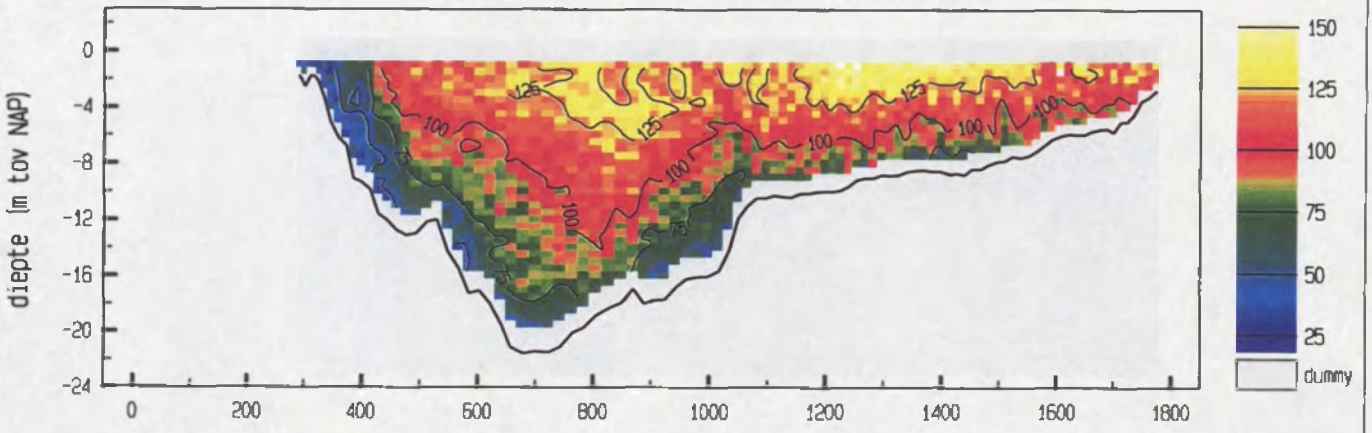
doorstroomoppervlak : 18764 m²

raaidebiet : 16676 m³/sec

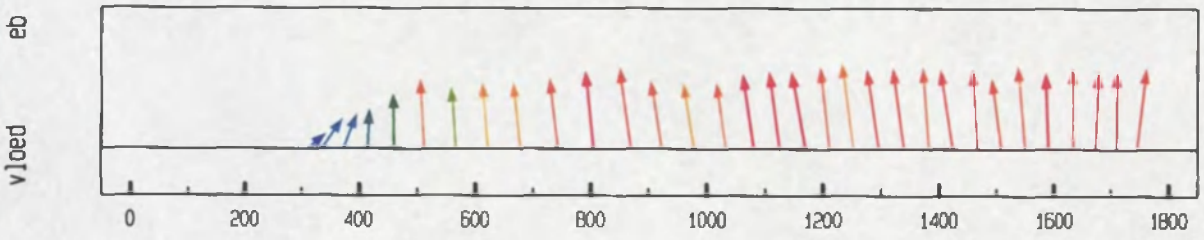
adcpfile : 0215063a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1725 - 1733
adcpfile : 0215064a.val

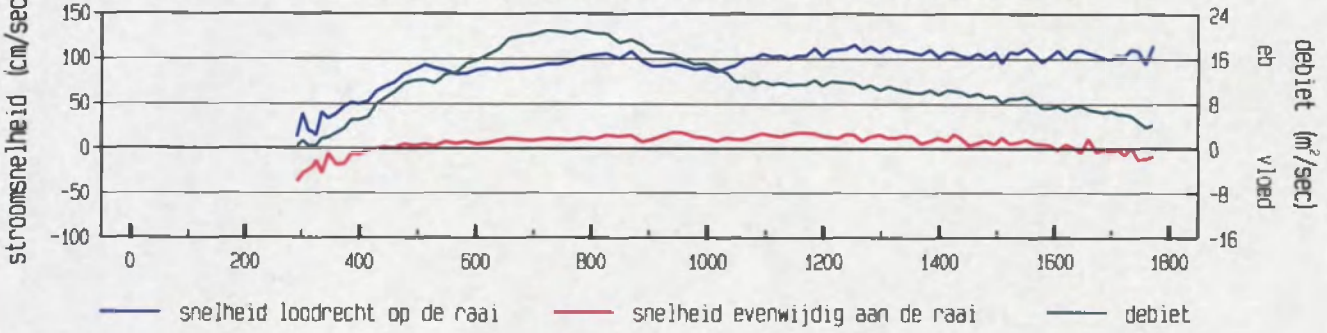
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



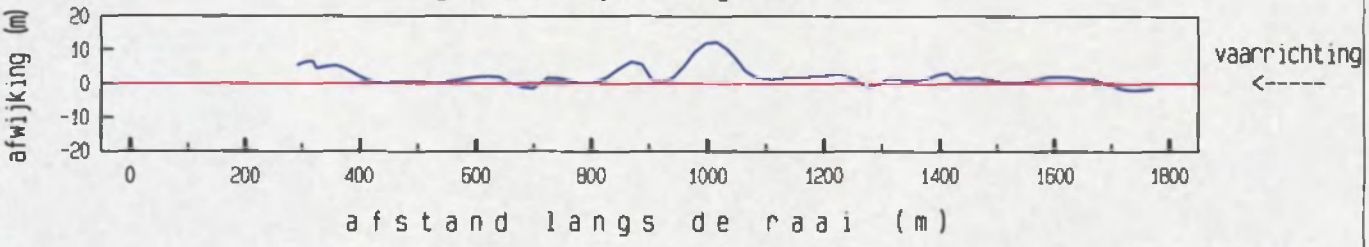

gemiddelde stroomsnelheid in de vertikaal

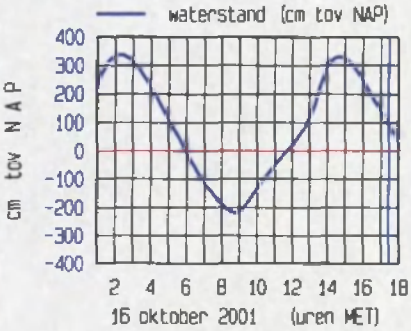



debiet- en stroomsnelheidsverdeling in de raai

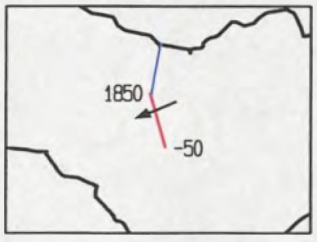



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

afstand uit nulpunt : 1254 m
stroomsnelheid : 117 cm/sec
stroomrichting : 247 °

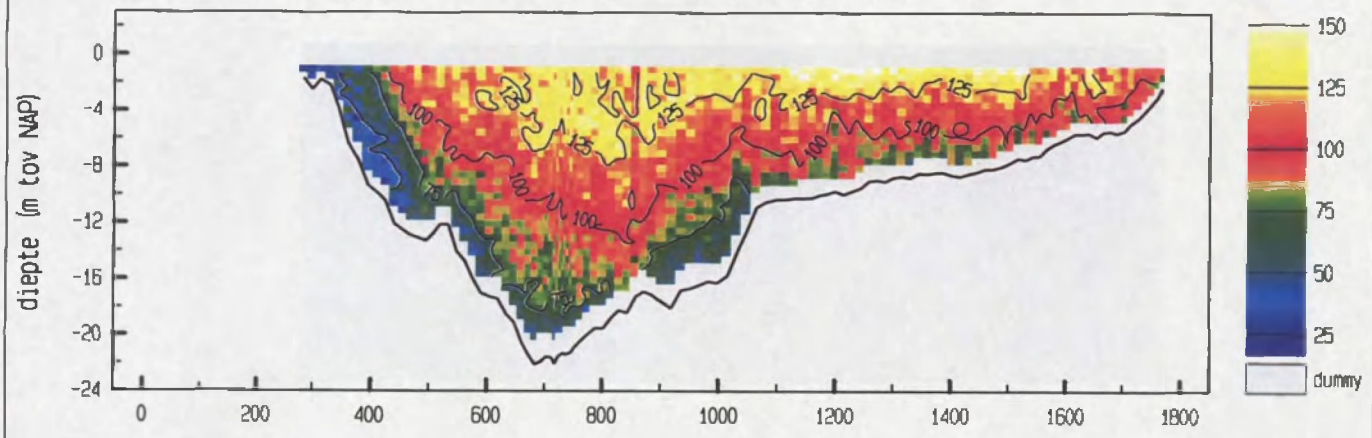
doorstroomoppervlak : 18612 m²
raaidebiet : 17512 m³/sec

adcpfile : 0215064a.val

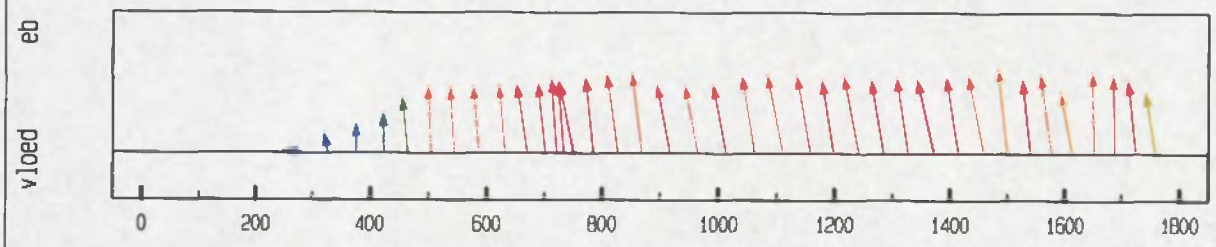
Overloop van Valkenisse dd 16 oktober 2001 tijd : 1734 - 1744

adcpfile : 0215065a.val

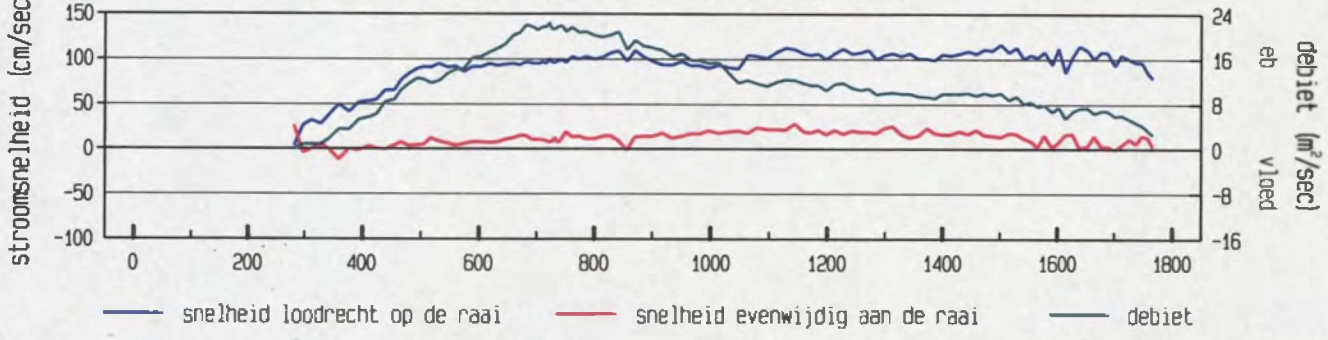
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



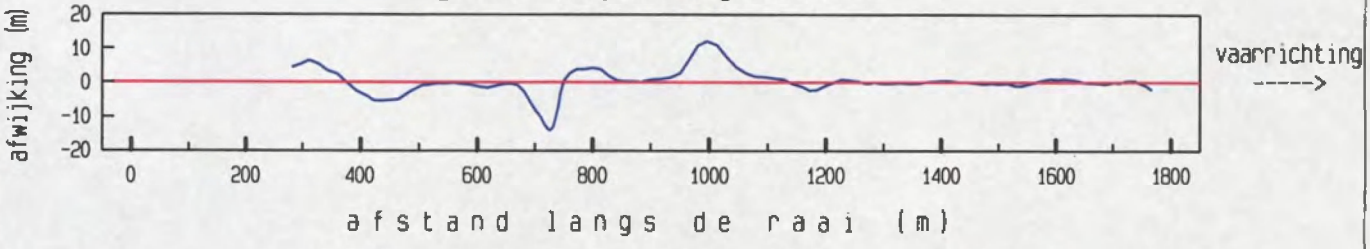

gemiddelde stroomsnelheid in de vertikaal

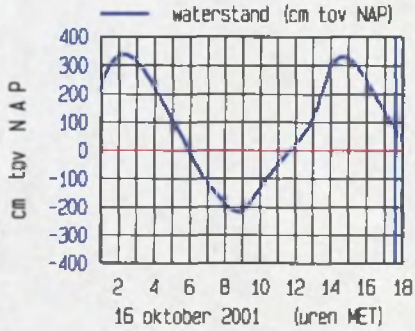


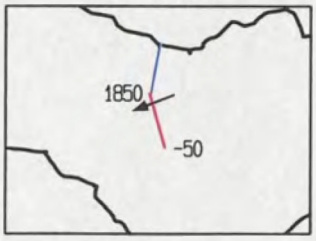

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroomsnelheid in de vertikaal

afstand uit nulpunt : 1502 m

stroomsnelheid : 117 cm/sec

stroomrichting : 248 °

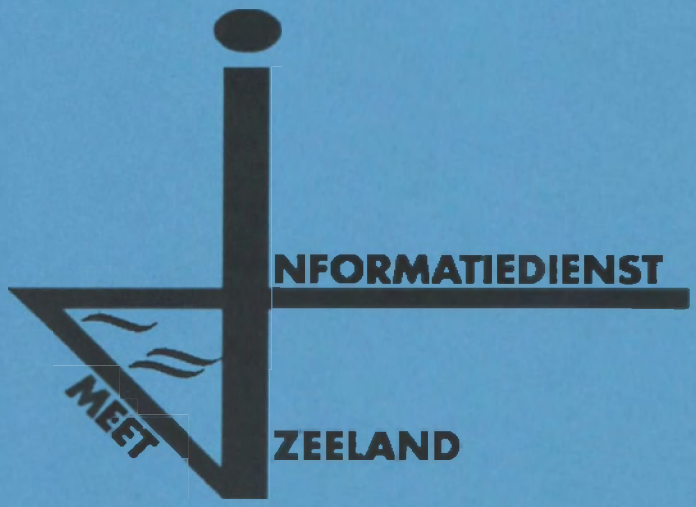
doorstroomoppervlak : 18300 m²

raaidebiet : 17450 m³/sec

adcpfile : 0215065a.val

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

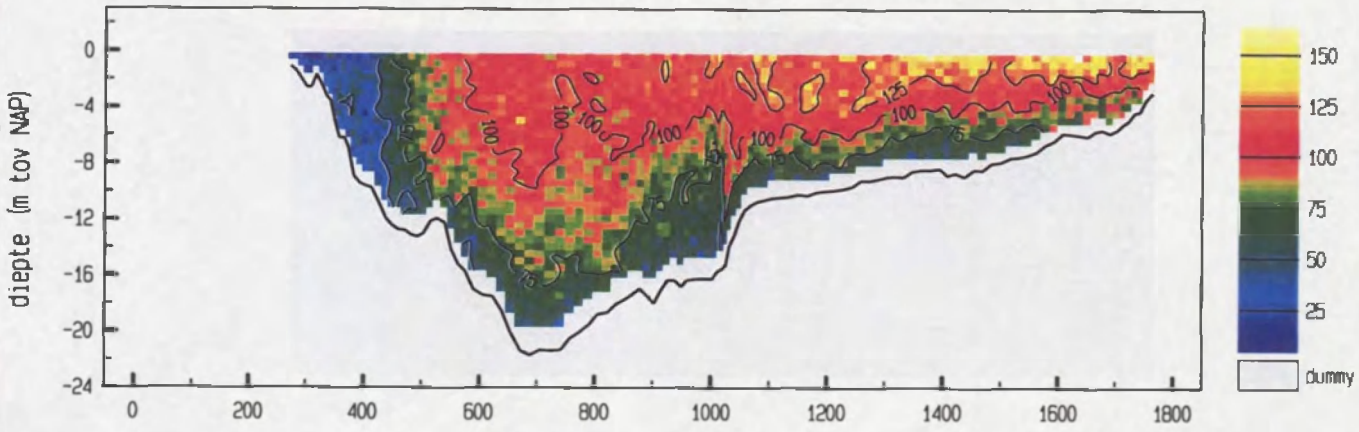
Meetinformatiedienst Zeeland
Vlissingen



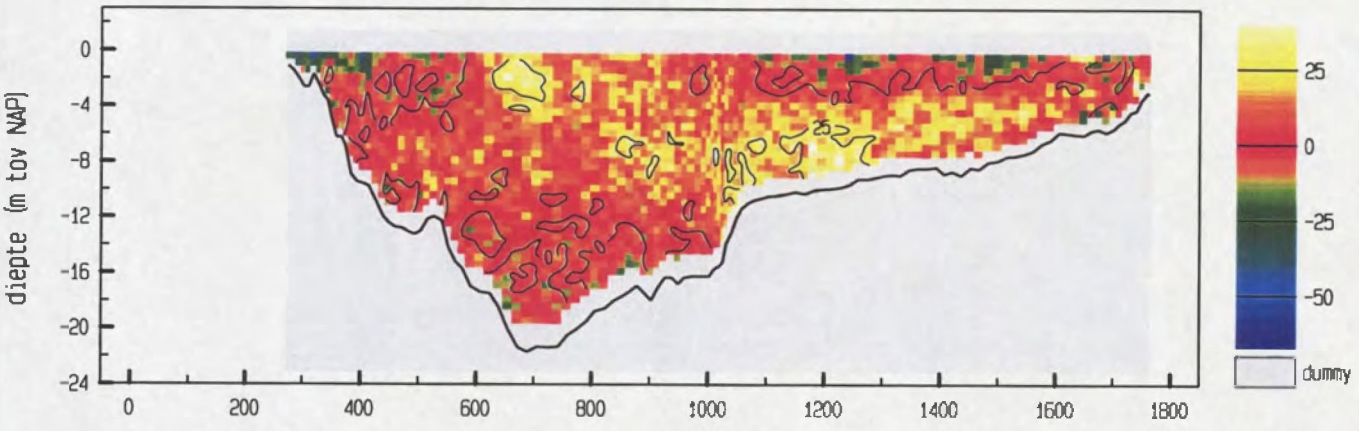

# 10. Ontbonden gegevens Overloop Valkenisse

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0439 - 0449
adcpfile : 0215001a.val

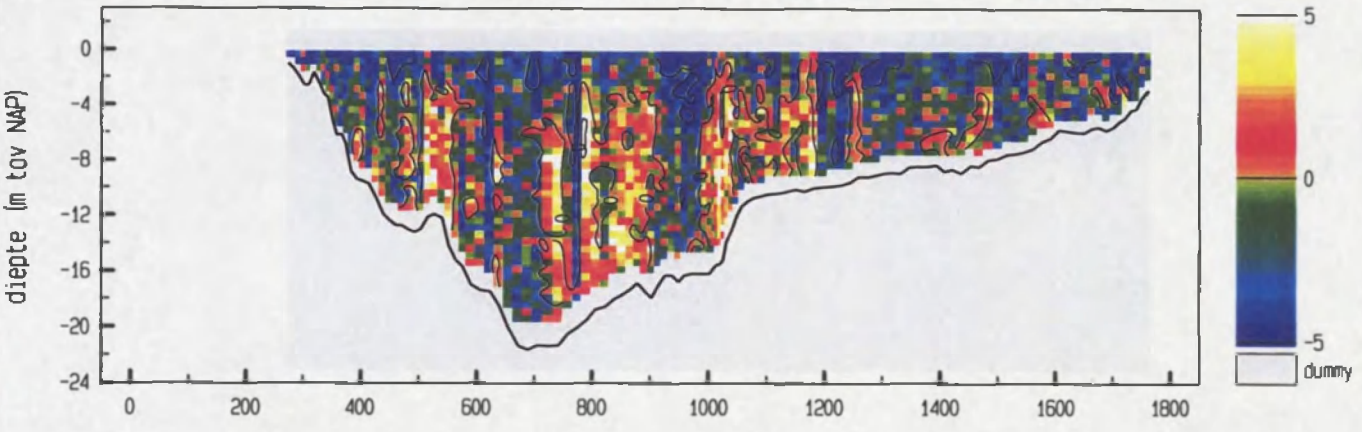
snelheid loodrecht op de raai (cm/sec)

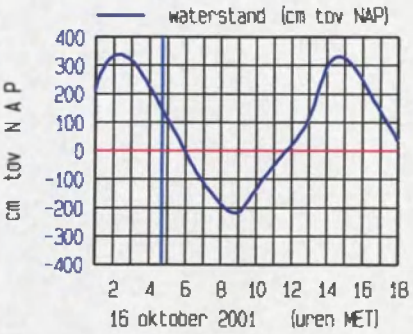


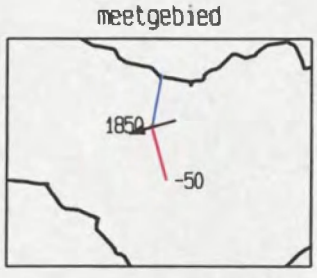

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

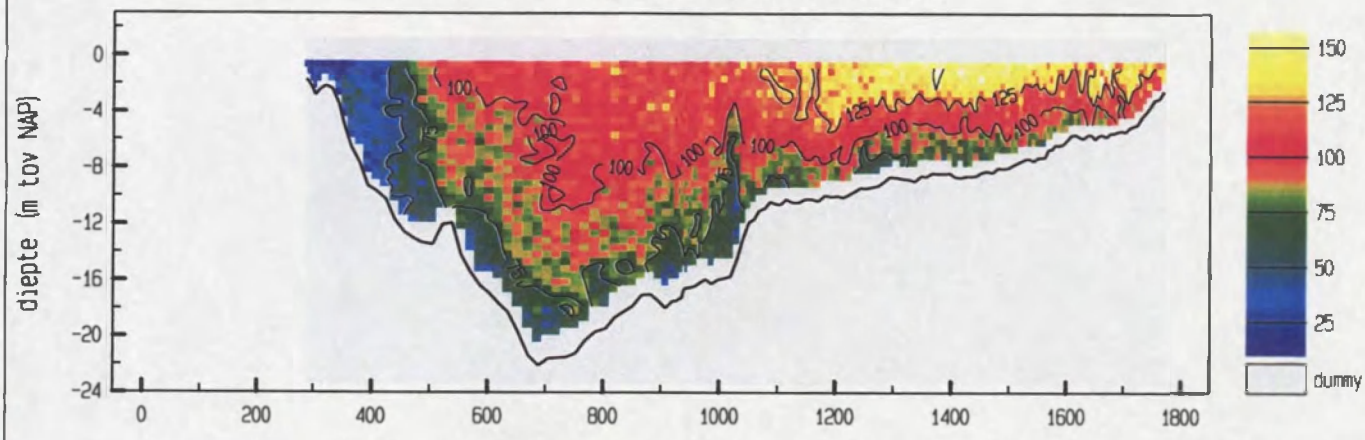
afstand uit nulpunt : 1760 m
stroomsnelheid : 127 cm/sec
stroomrichting : 254 °

doorstroomoppervlak : 19316 $m^2$
raaidebiet : 16927 $m^3$/sec

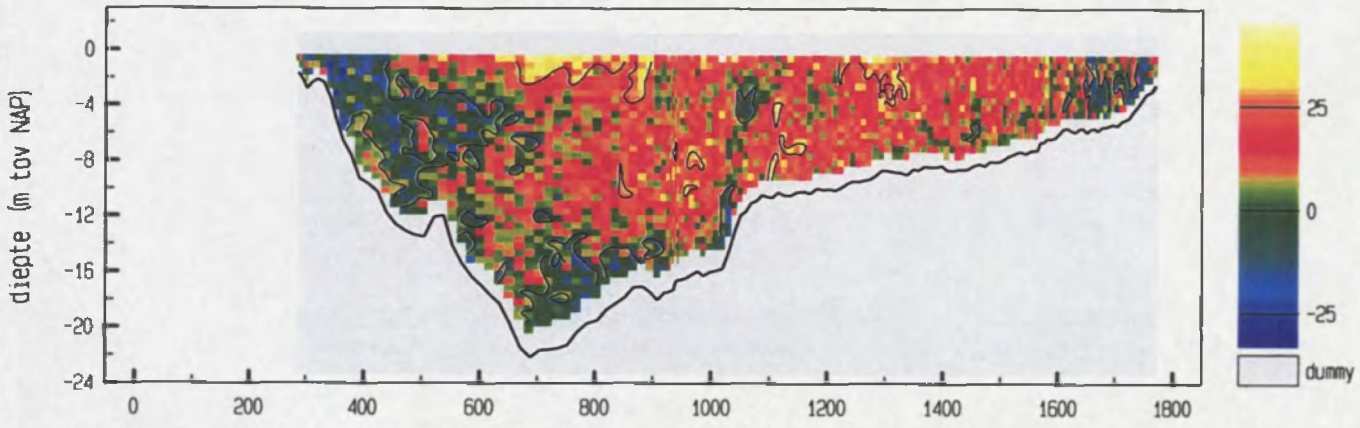
adcpfile : 0215001a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0450 - 0502
adcpfile : 0215002a.val

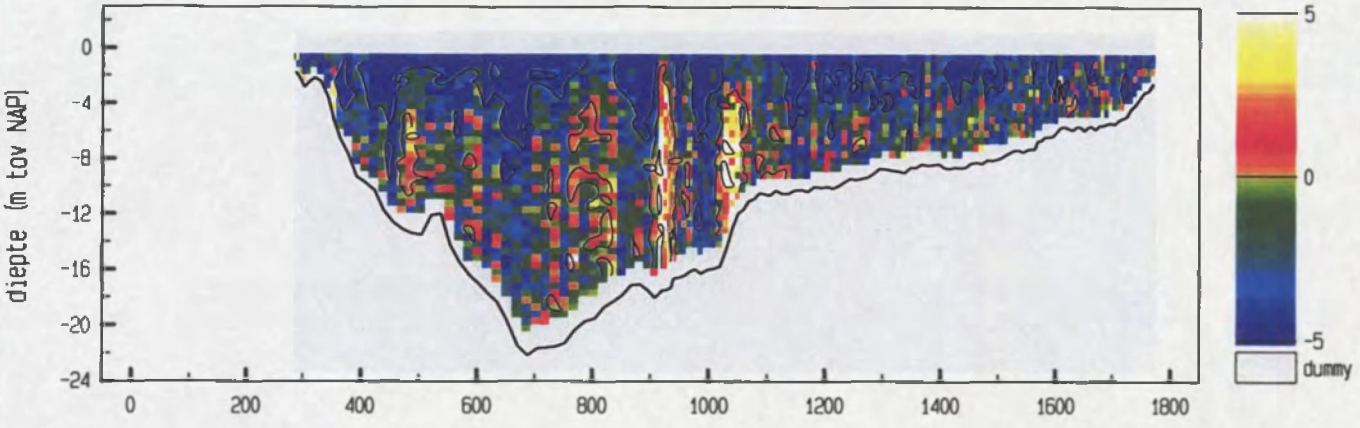
snelheid loodrecht op de raai (cm/sec)

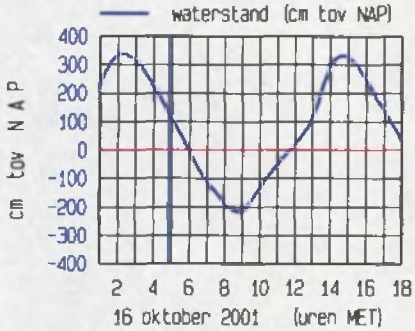



snelheid evenwijdig aan de raai (cm/sec)

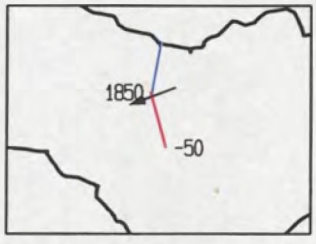



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

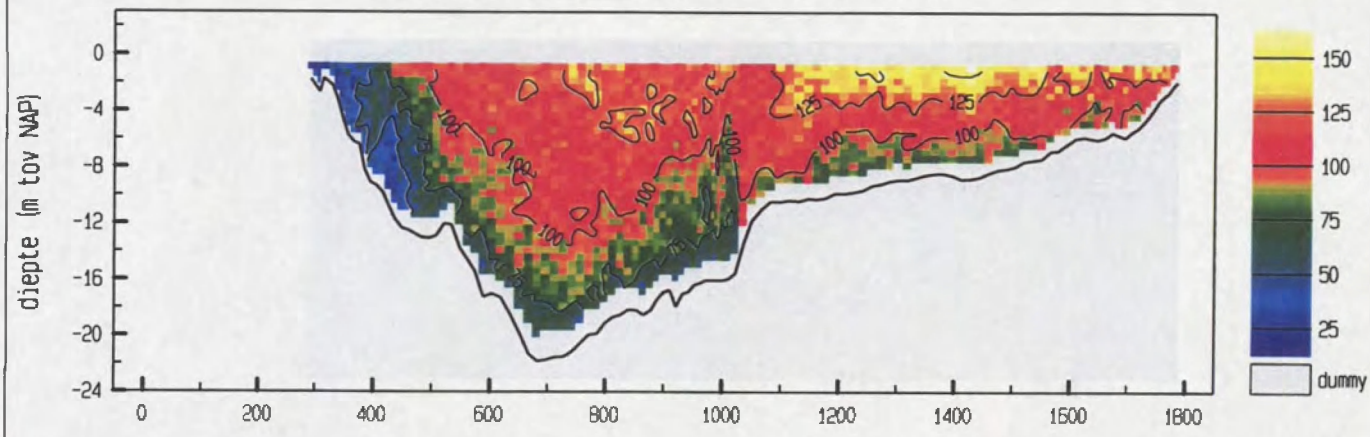
afstand uit nulpunt : 1709 m
stroomsnelheid : 128 cm/sec
stroomrichting : 250 °

doorstroomoppervlak : 18975 m²
raaidebiet : 17314 m³/sec

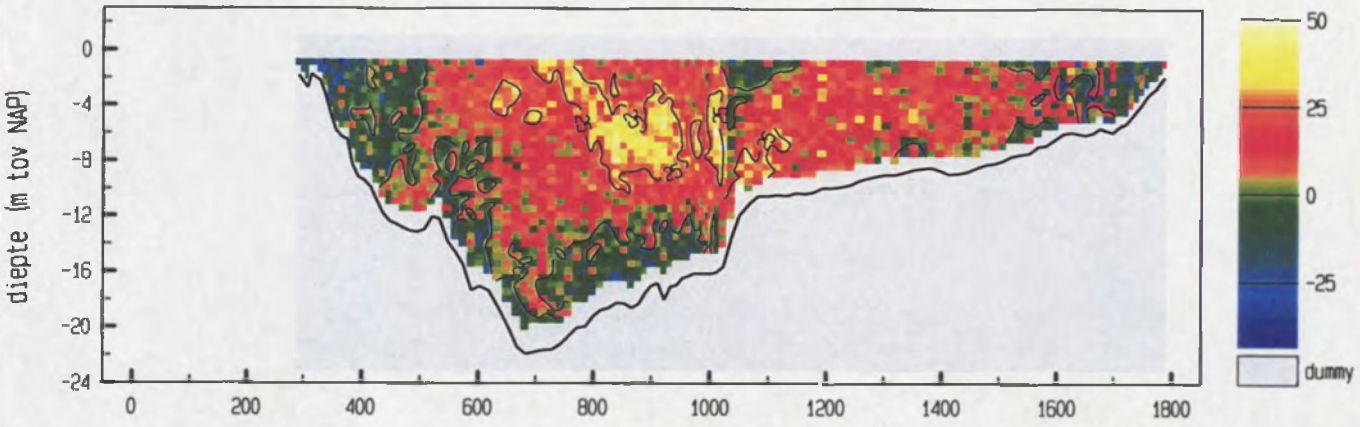
adcpfile : 0215002a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0503 - 0513
adcpfile : 0215003a.val

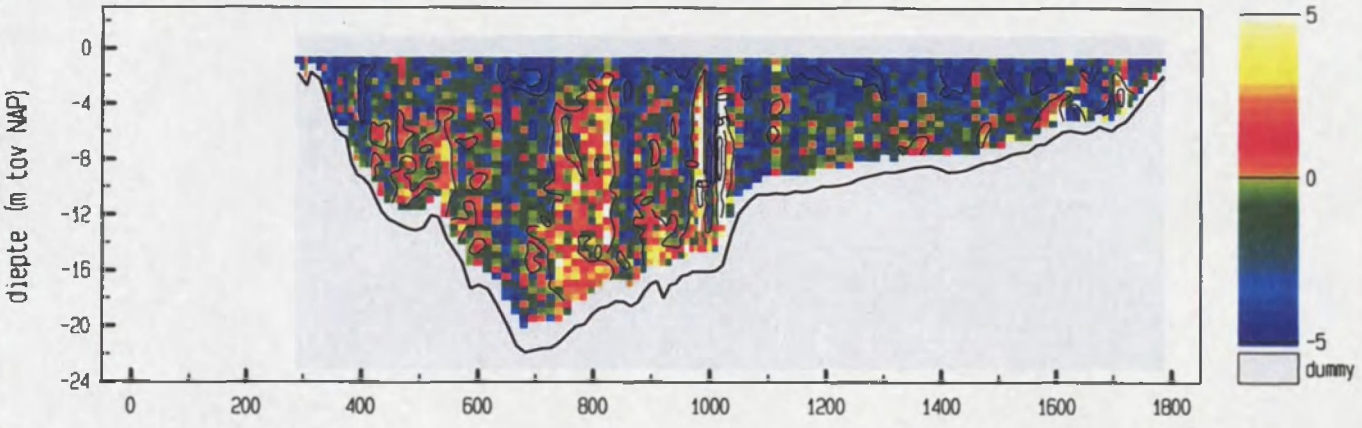
snelheid loodrecht op de raai (cm/sec)

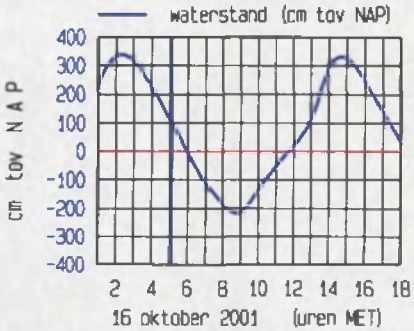



snelheid evenwijdig aan de raai (cm/sec)

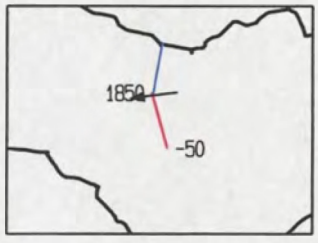



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

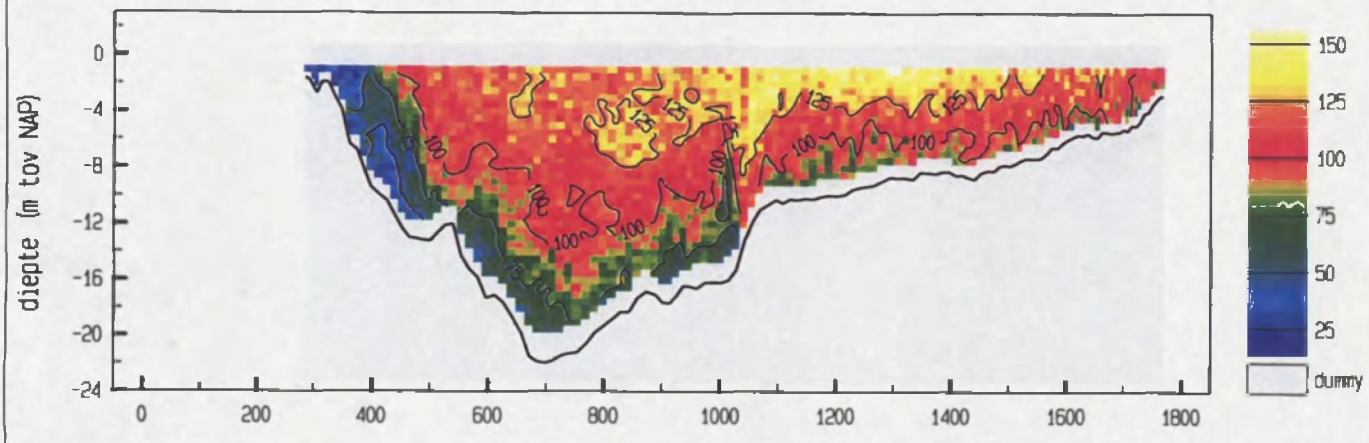
afstand uit nulpunt : 1754 m
stroomsnelheid : 125 cm/sec
stroomrichting : 263 °

doorstroomoppervlak : 18722 m²
raaidebiet : 18225 m³/sec

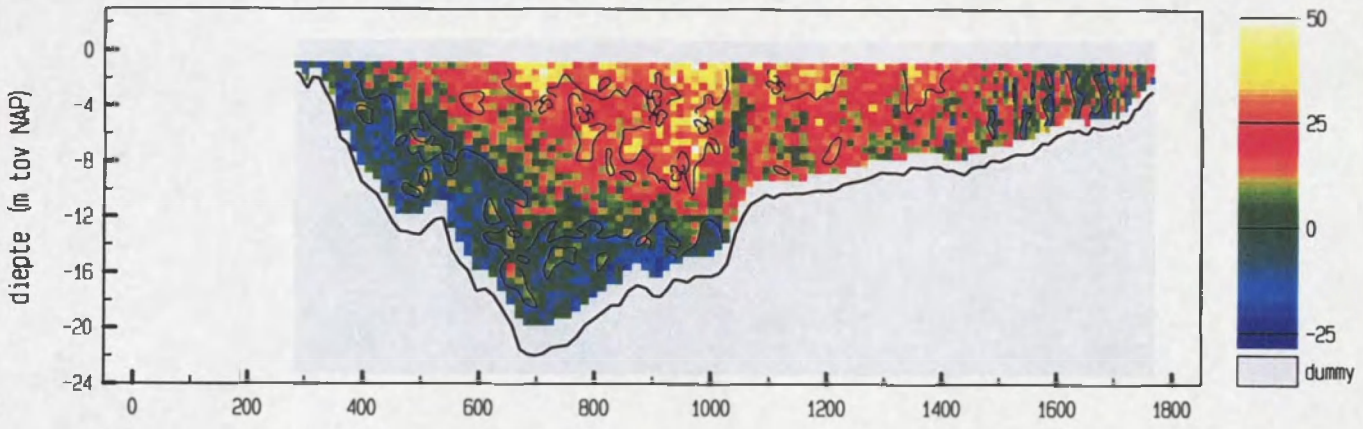
adcpfile : 0215003a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0514 - 0525
adcpfile : 0215004a.val

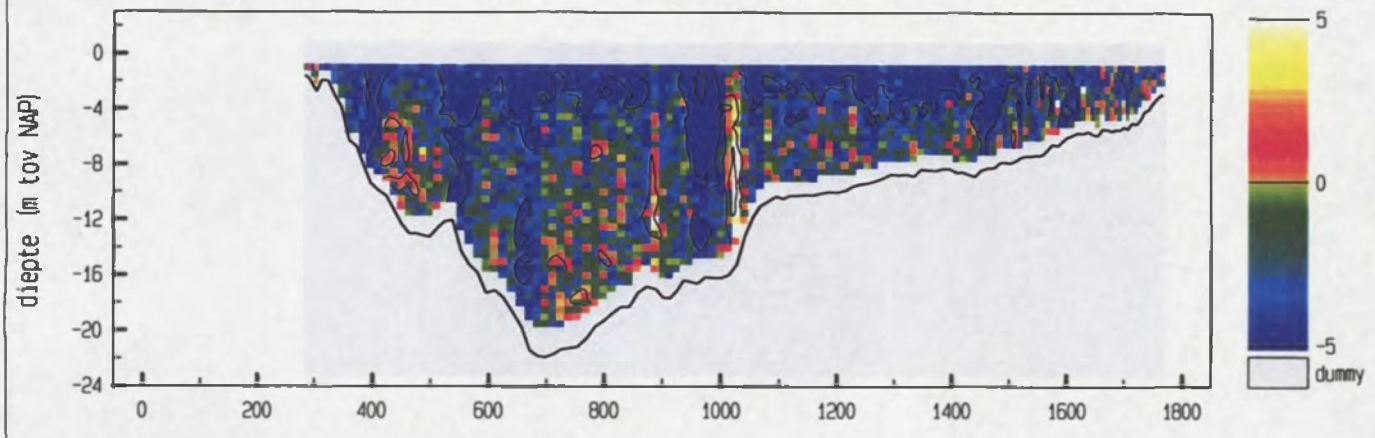
snelheid loodrecht op de raai (cm/sec)

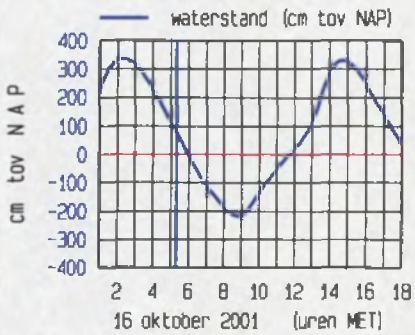



snelheid evenwijdig aan de raai (cm/sec)

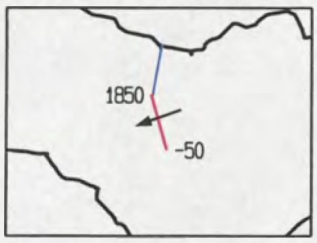



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

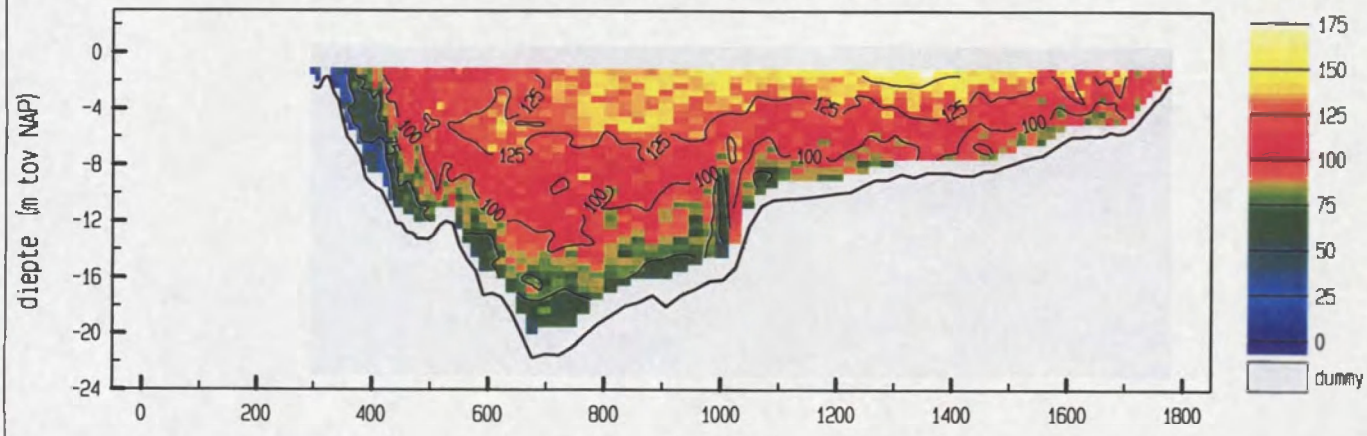
afstand uit nulpunt : 1055 m
stroomsnelheid : 126 cm/sec
stroomrichting : 250 °

doorstroomoppervlak : 18328 m²
raaidebiet : 18102 m³/sec

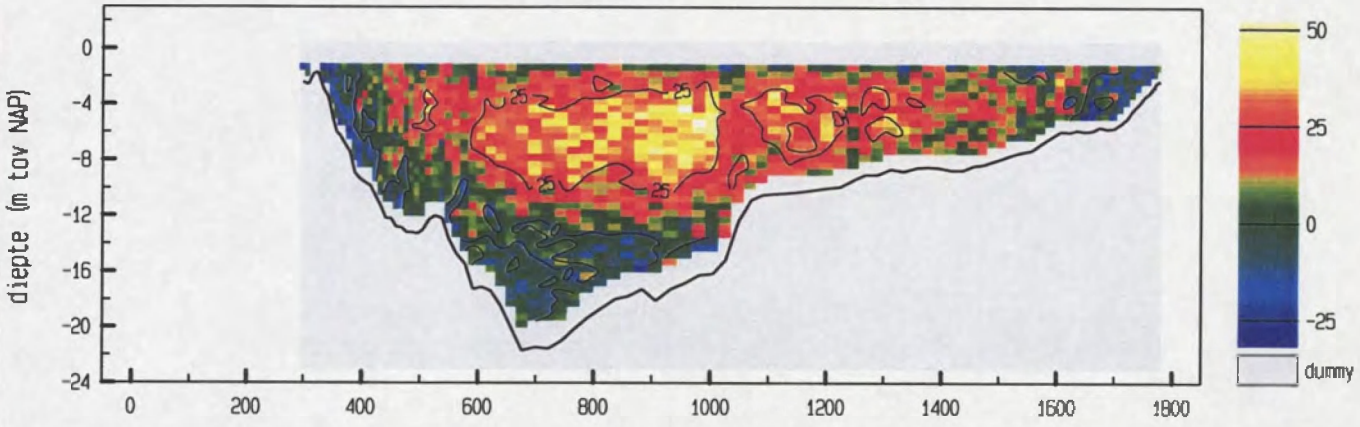
adcpfile : 0215004a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0527 - 0535
adcpfile : 0215005a.val

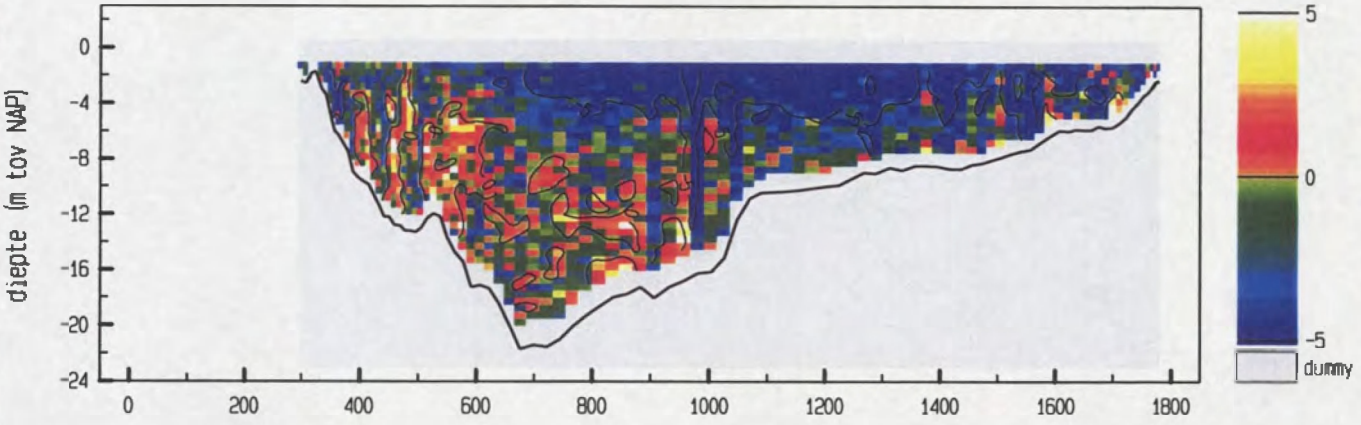
snelheid loodrecht op de raai (cm/sec)

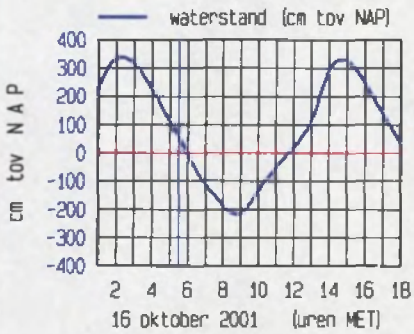



snelheid evenwijdig aan de raai (cm/sec)

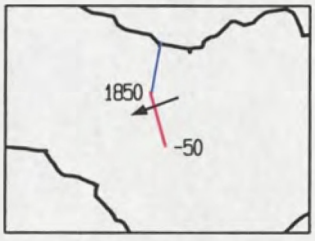



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

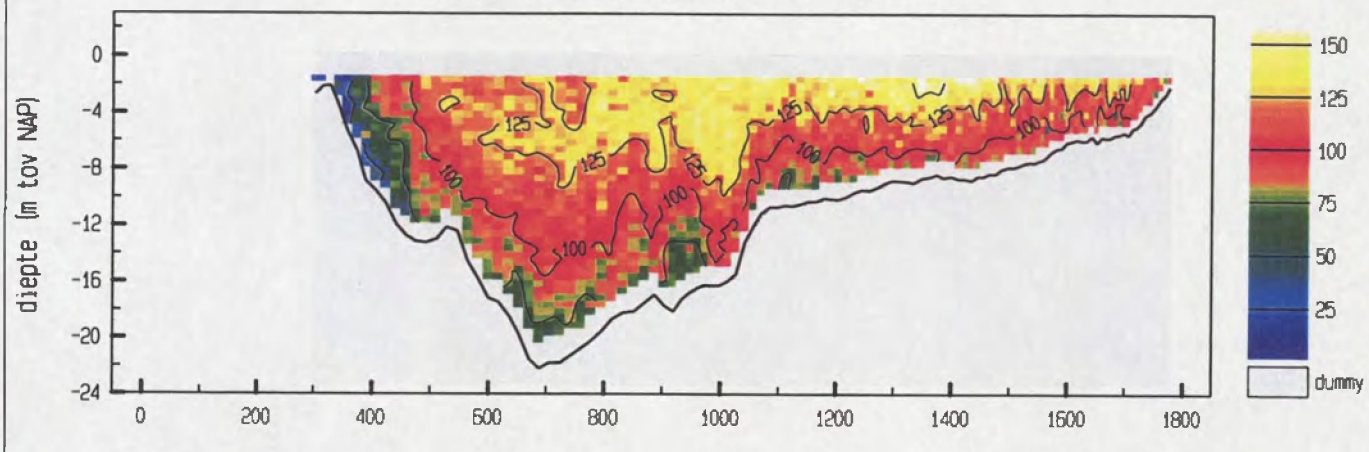
afstand uit nulpunt : 1356 m
stroomsnelheid : 131 cm/sec
stroomrichting : 249 °

doorstroomoppervlak : 18010 m²
raaidebiet : 18643 m³/sec

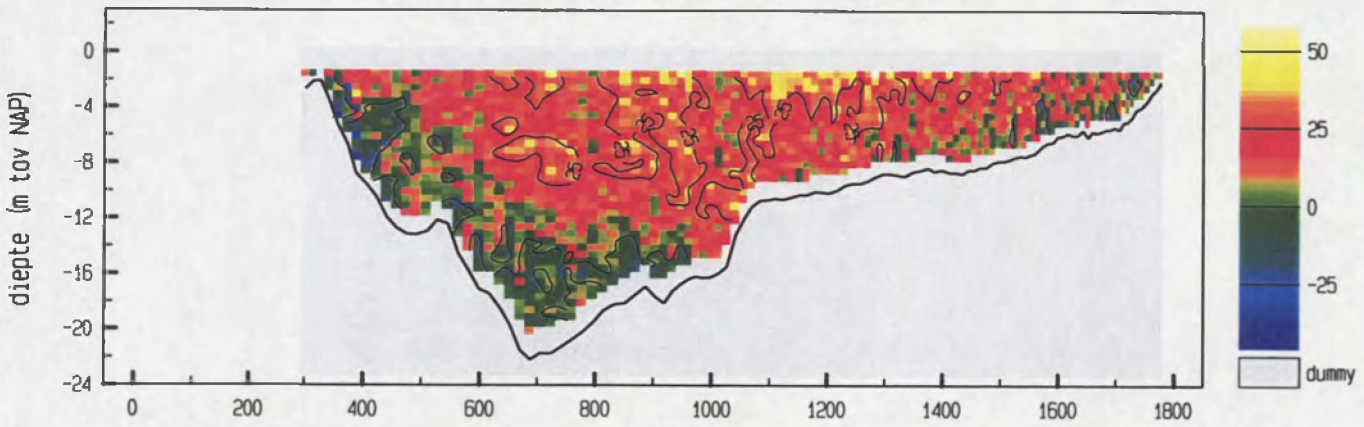
adcpfile : 0215005a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0542 - 0551
adcpfile : 0215006a.val

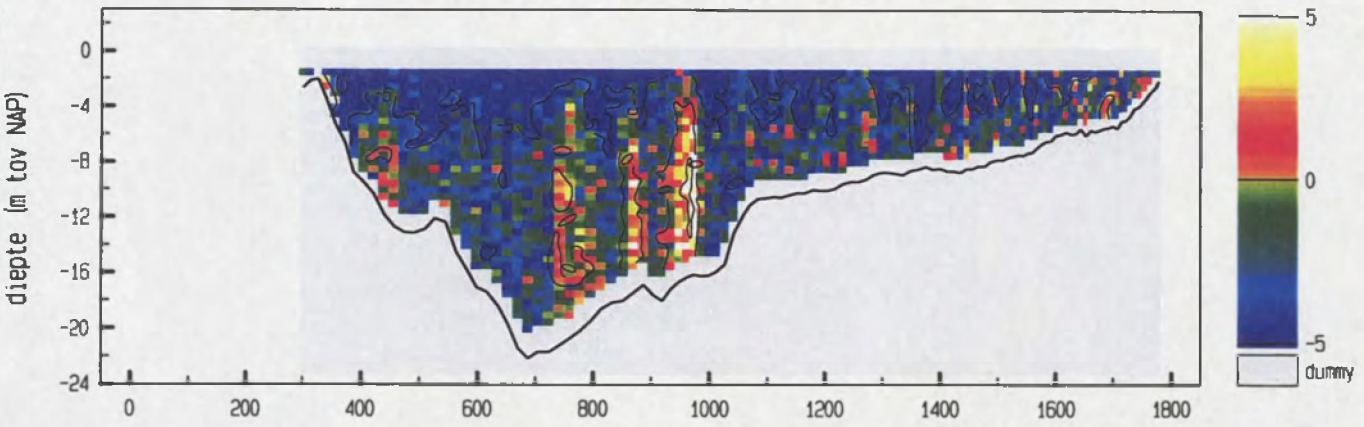
snelheid loodrecht op de raai (cm/sec)

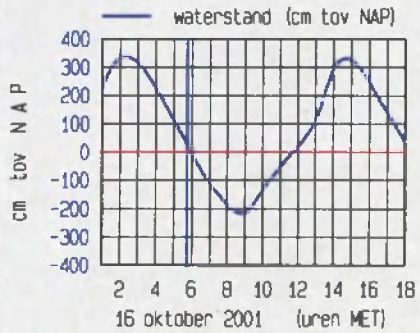



snelheid evenwijdig aan de raai (cm/sec)

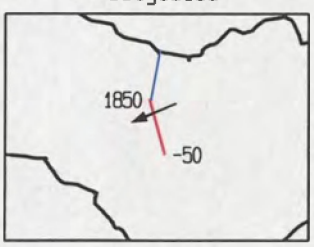



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

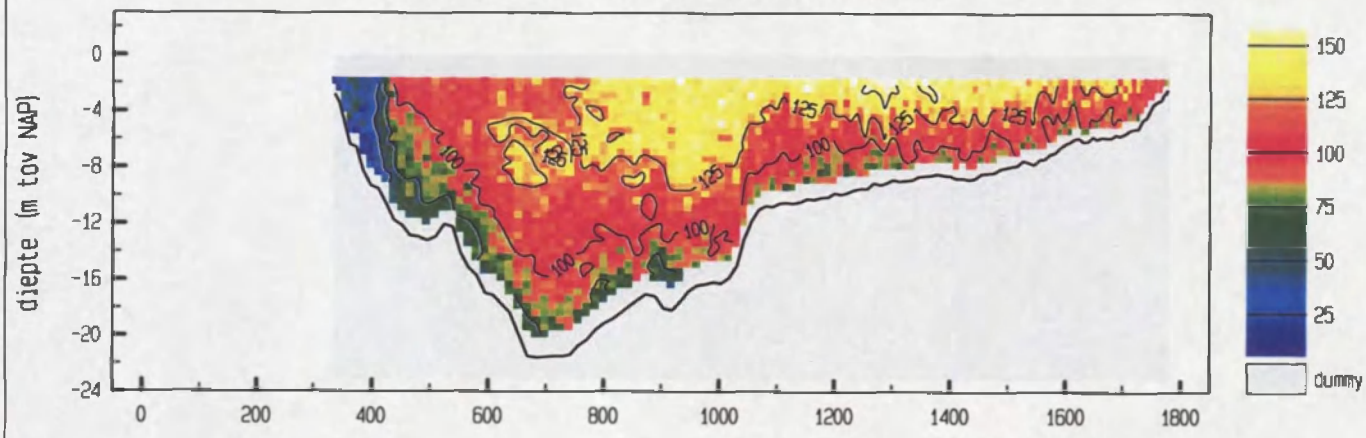
afstand uit nulpunt : 1385 m
stroomsnelheid : 127 cm/sec
stroomrichting : 246 °

doorstroomoppervlak : 17617 $m^2$
raaidebiet : 18375 $m^3$/sec

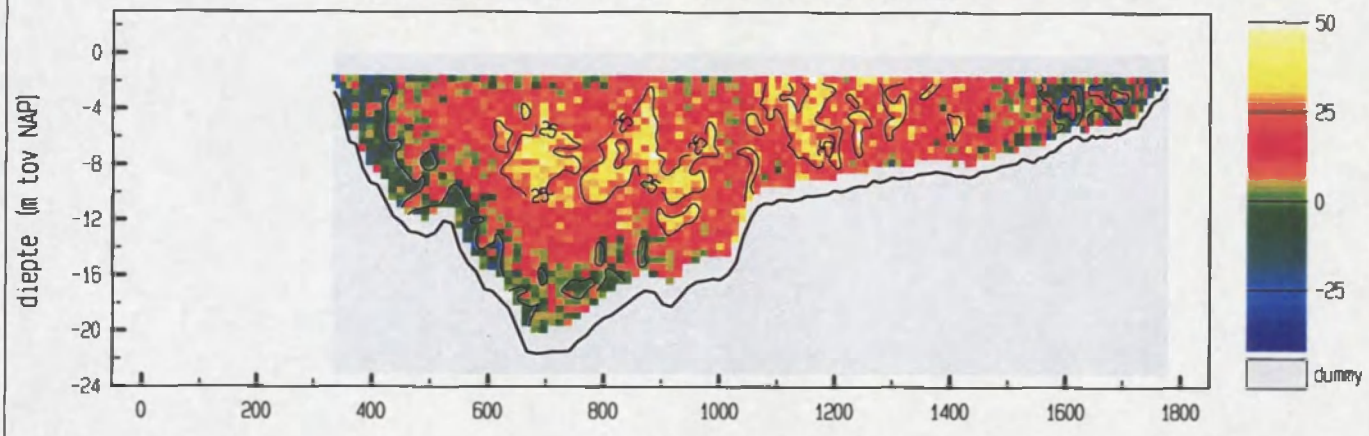
adcpfile : 0215006a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0554 - 0605
adcpfile : 0215007a.val

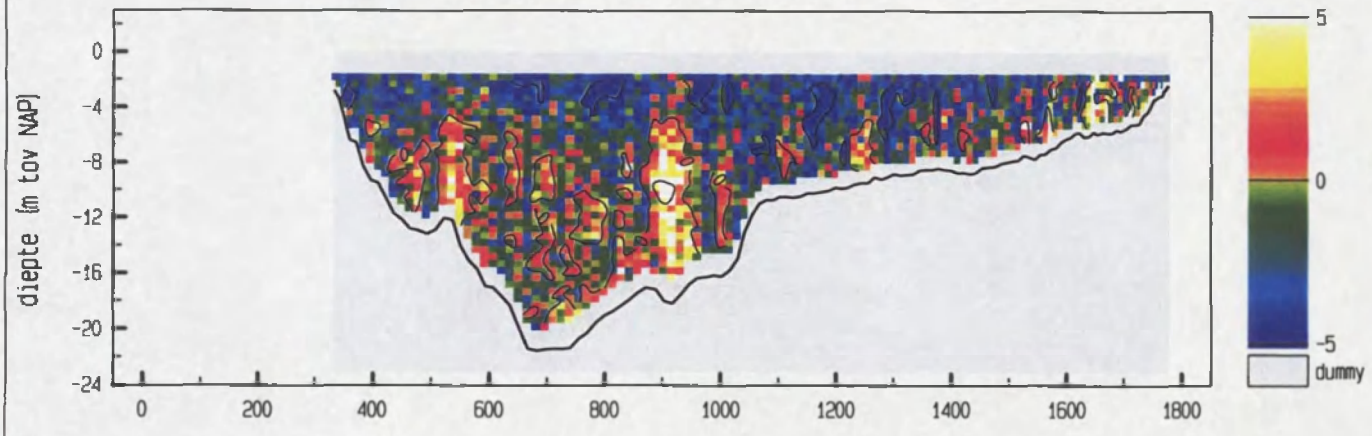
snelheid loodrecht op de raai (cm/sec)

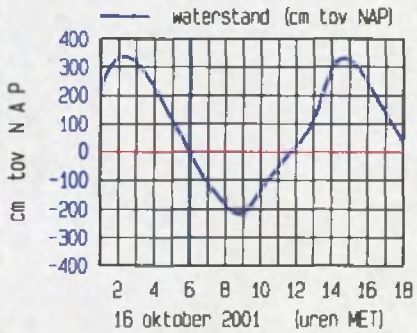



snelheid evenwijdig aan de raai (cm/sec)

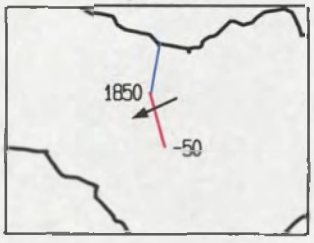



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

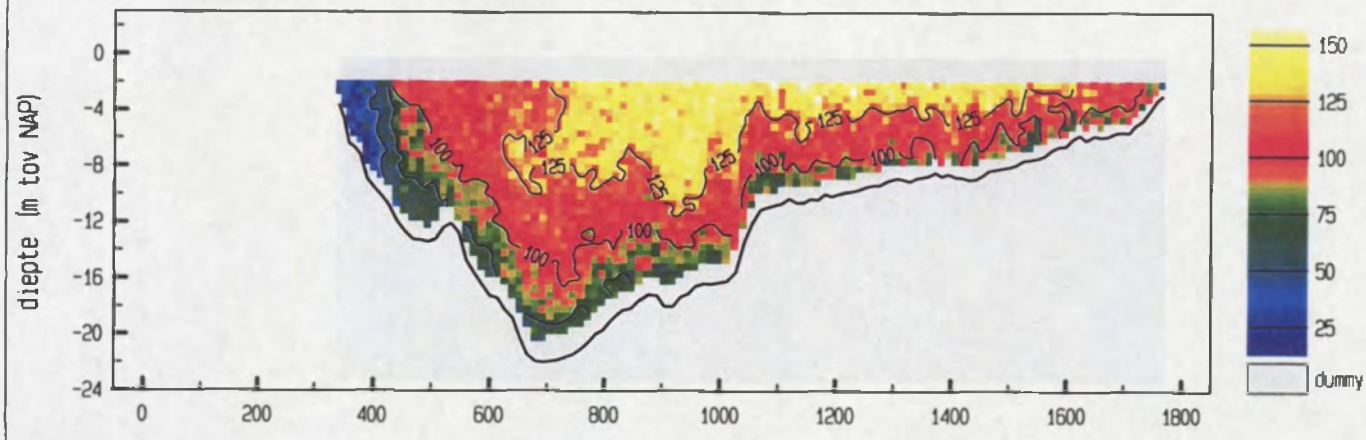
afstand uit nulpunt : 1290 m
stroomsnelheid : 129 cm/sec
stroomrichting : 245 °

doorstroomoppervlak : 17165 $m^2$
raaidebiet : 18050 $m^3$/sec

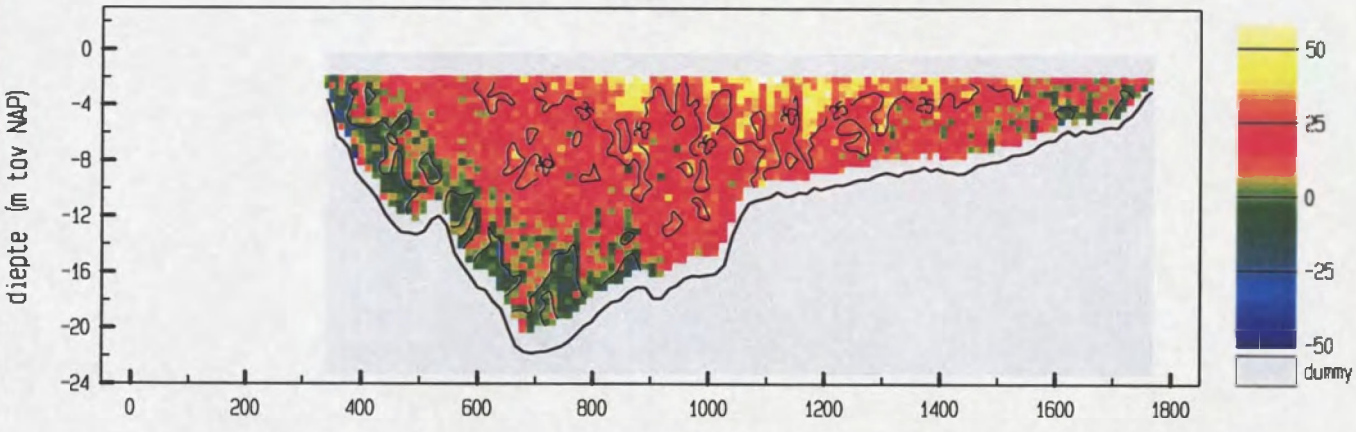
adcpfile : 0215007a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0606 - 0616
adcpfile : 0215008a.val

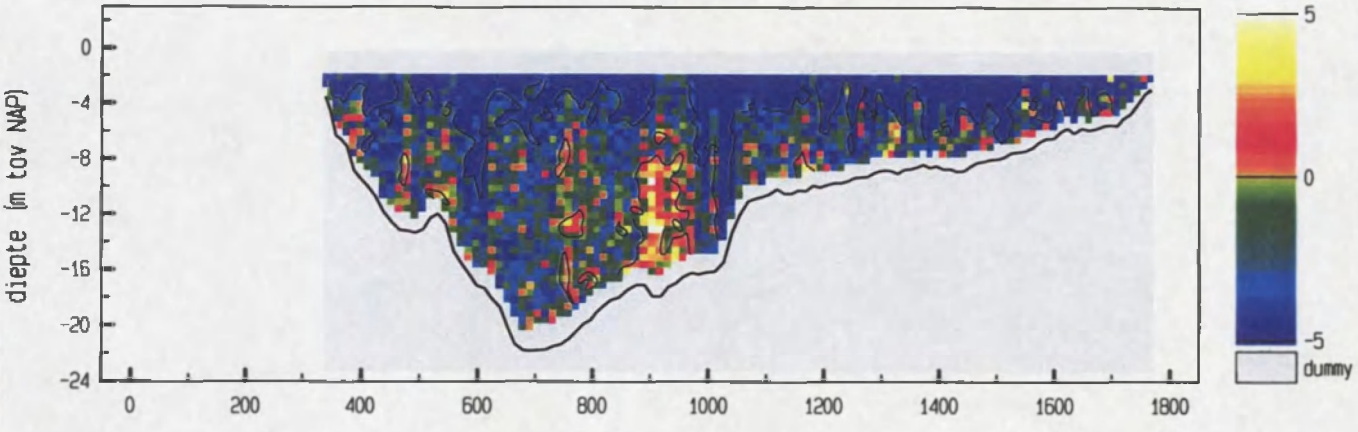
snelheid loodrecht op de raai (cm/sec)

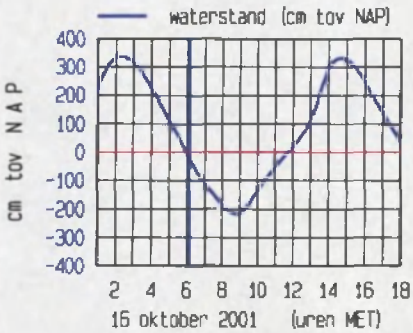


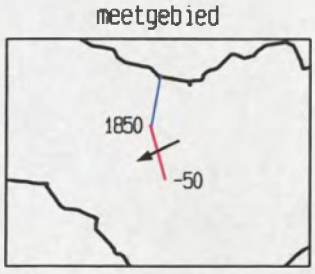

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroomsnelheid in de vertikaal

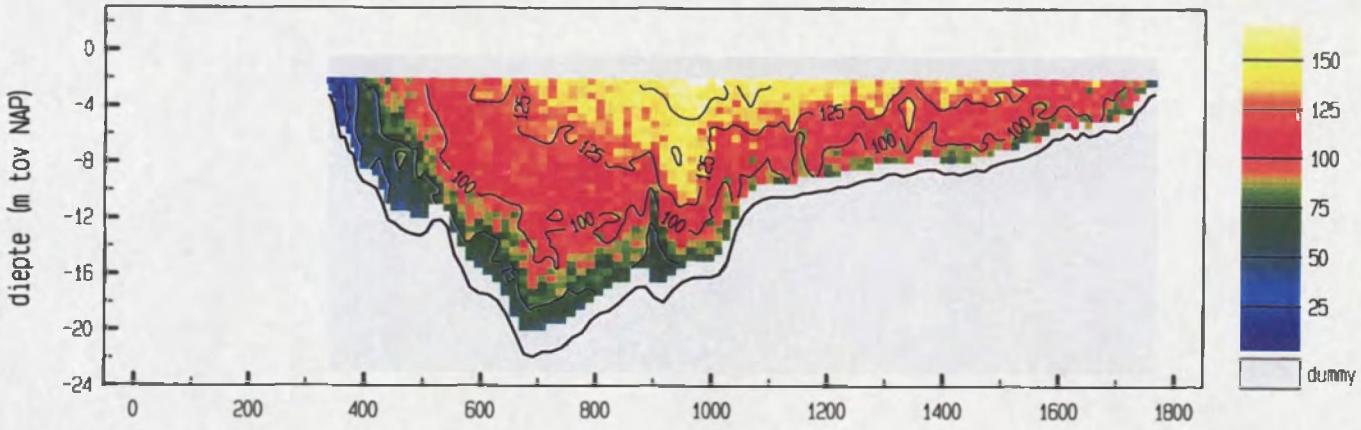
afstand uit nulpunt : 945 m
stroomsnelheid : 124 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 16812 m²
raaidebiet : 17486 m³/sec

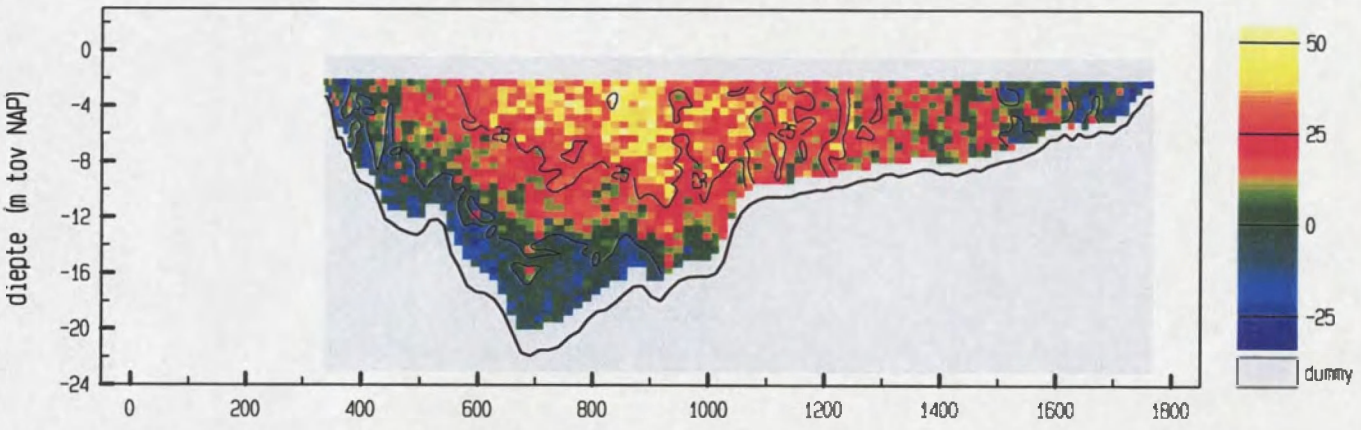
adcpfile : 0215008a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0617 - 0626
adcpfile : 0215009a.val

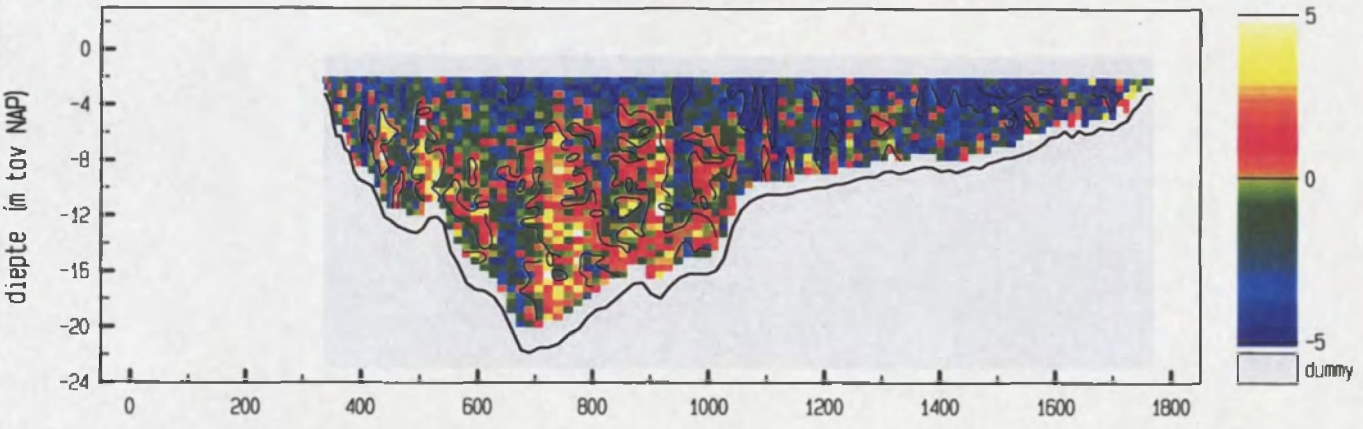
snelheid loodrecht op de raai (cm/sec)

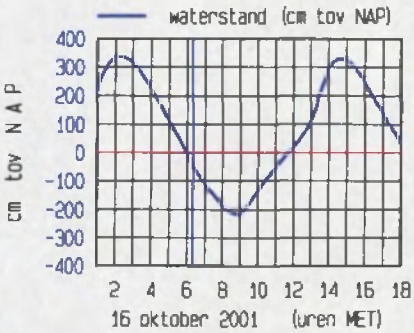


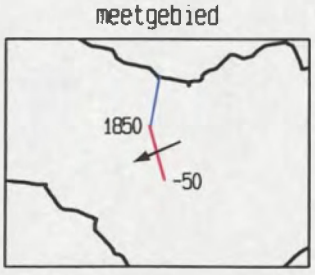

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

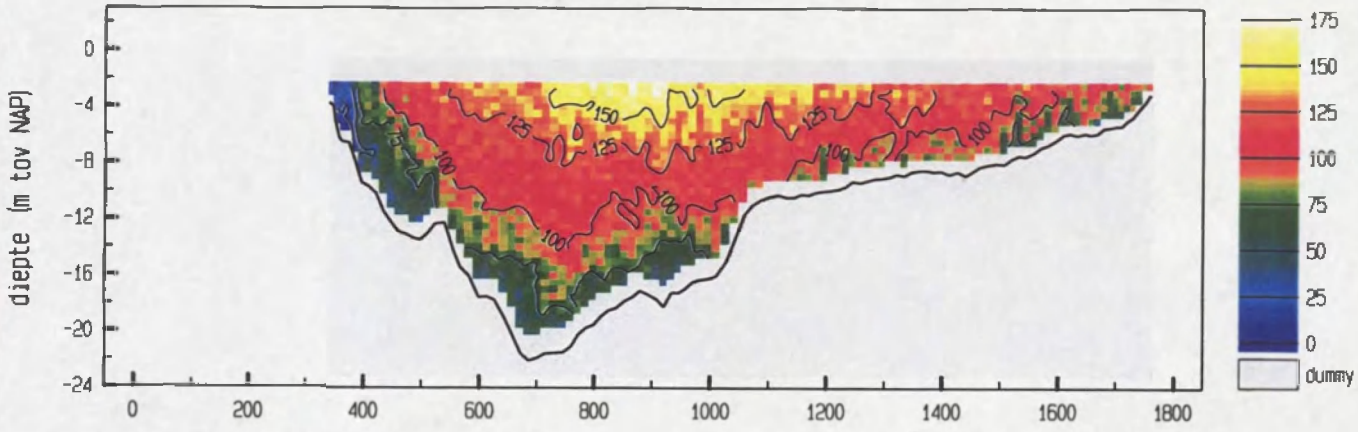
afstand uit nulpunt : 950 m
stroomsnelheid : 133 cm/sec
stroomrichting : 246 °

doorstroomoppervlak : 16527 m²
raaidebiet : 17041 m³/sec

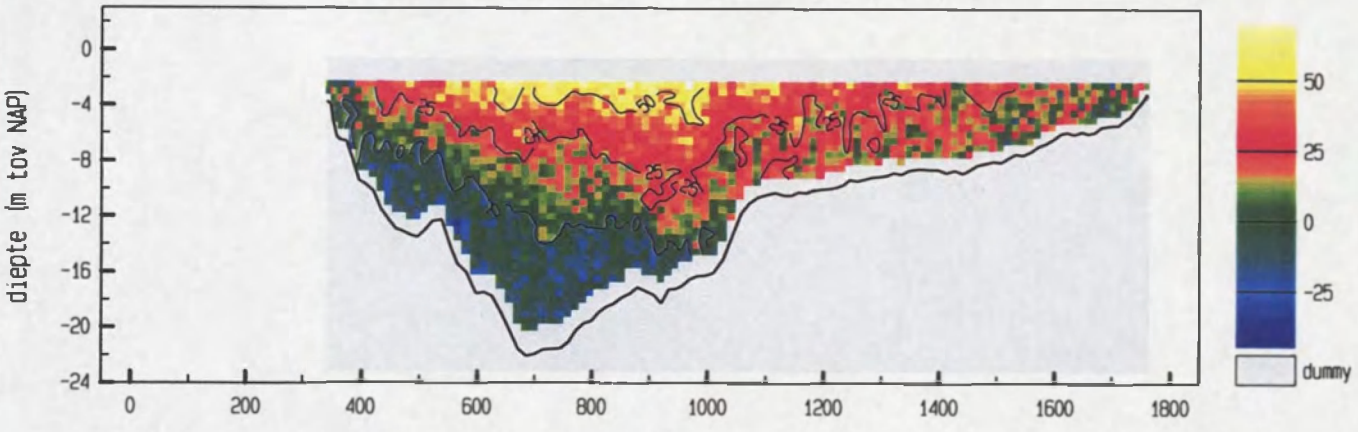
adcpfile : 0215009a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0627 - 0636
adcpfile : 0215010a.val

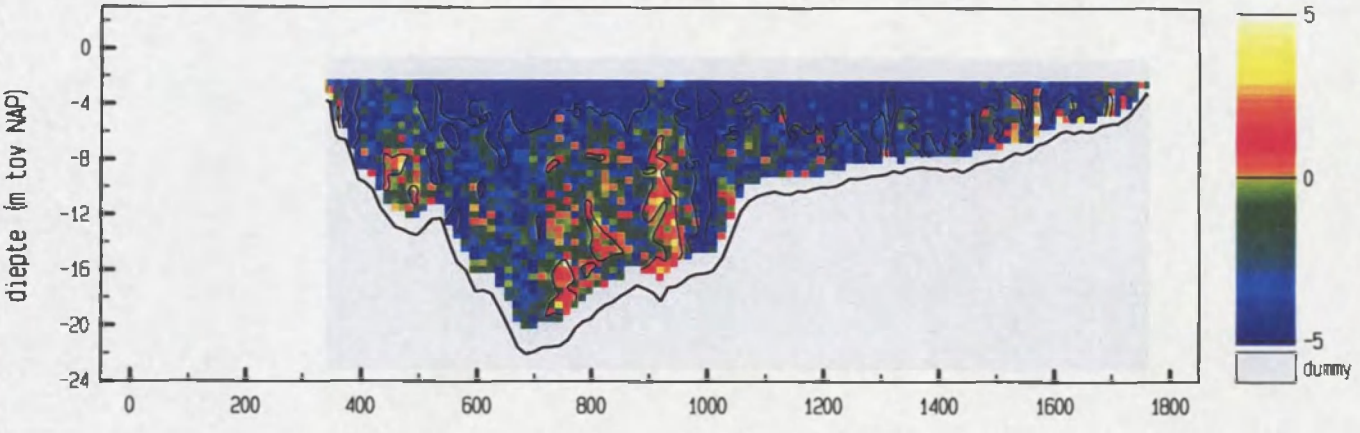
snelheid loodrecht op de raai (cm/sec)

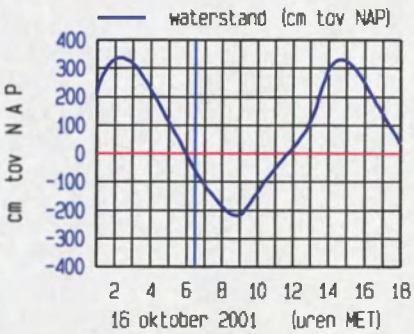


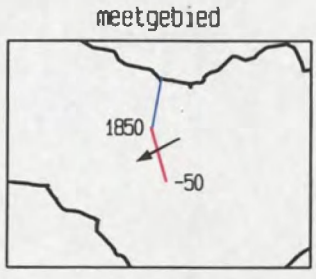

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroomsnelheid in de vertikaal

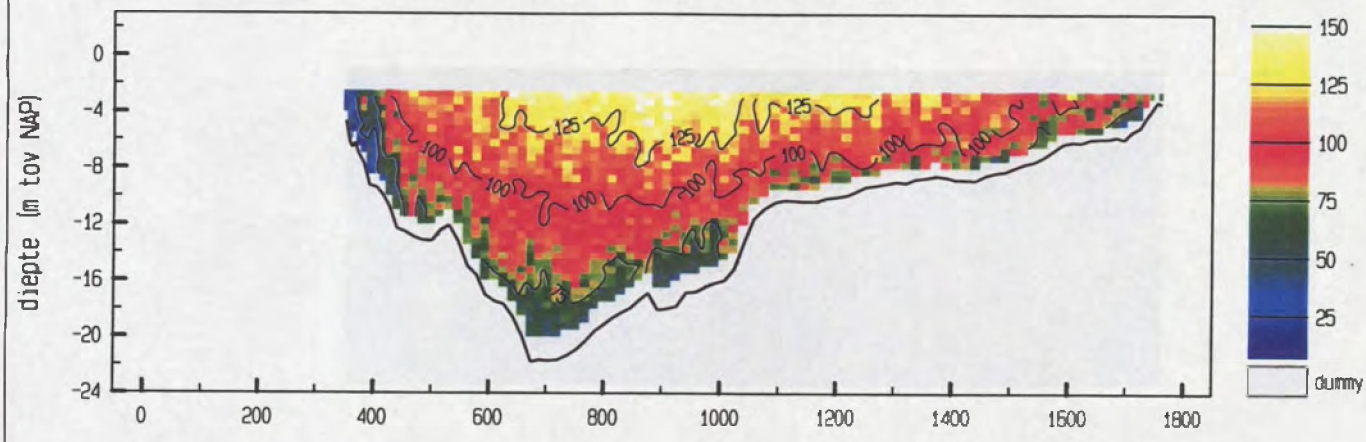
afstand uit nulpunt : 1057 m
stroomsnelheid : 128 cm/sec
stroomrichting : 241 °

doorstroomoppervlak : 16253 $m^2$
raaidebiet : 16475 $m^3$/sec

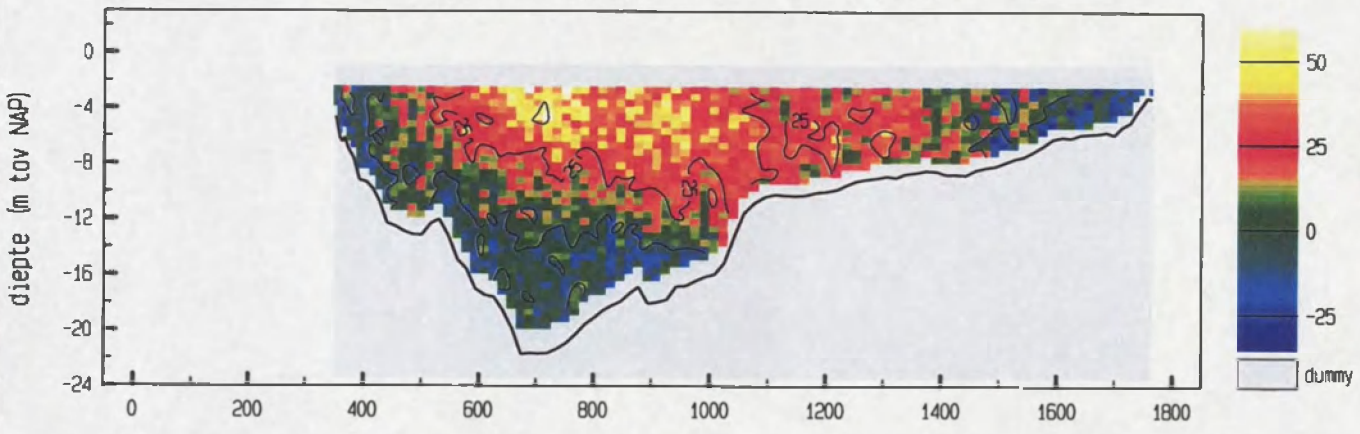
adcpfile : 0215010a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0643 - 0650
adcpfile : 0215011a.val

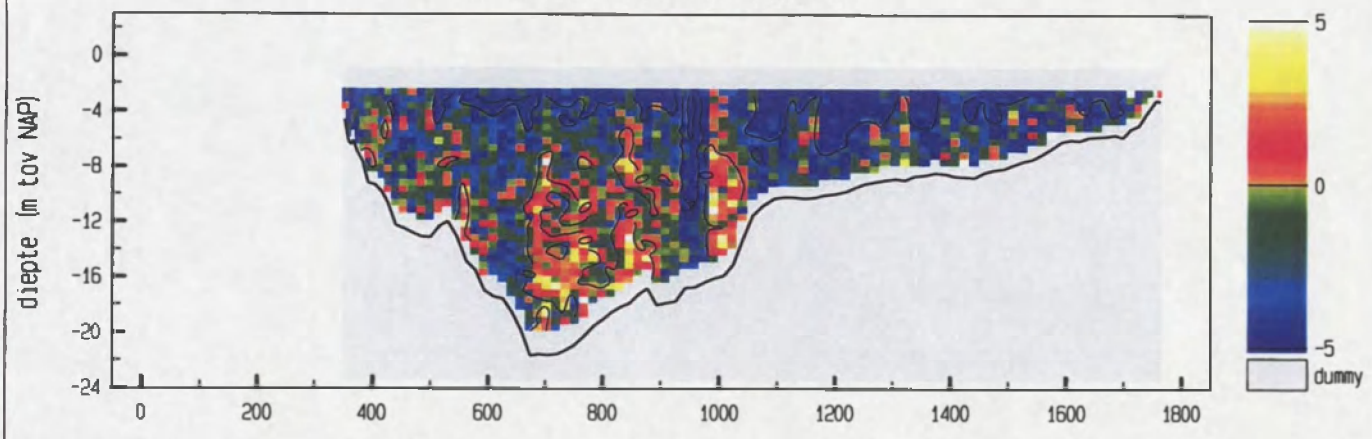
snelheid loodrecht op de raai (cm/sec)

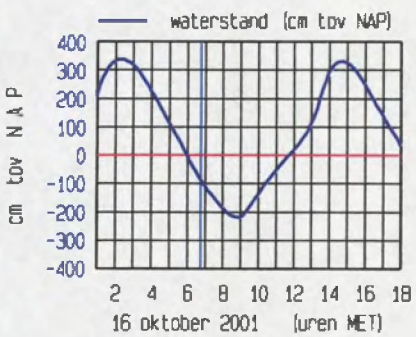


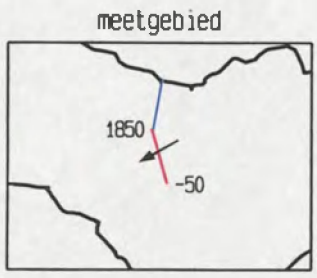

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

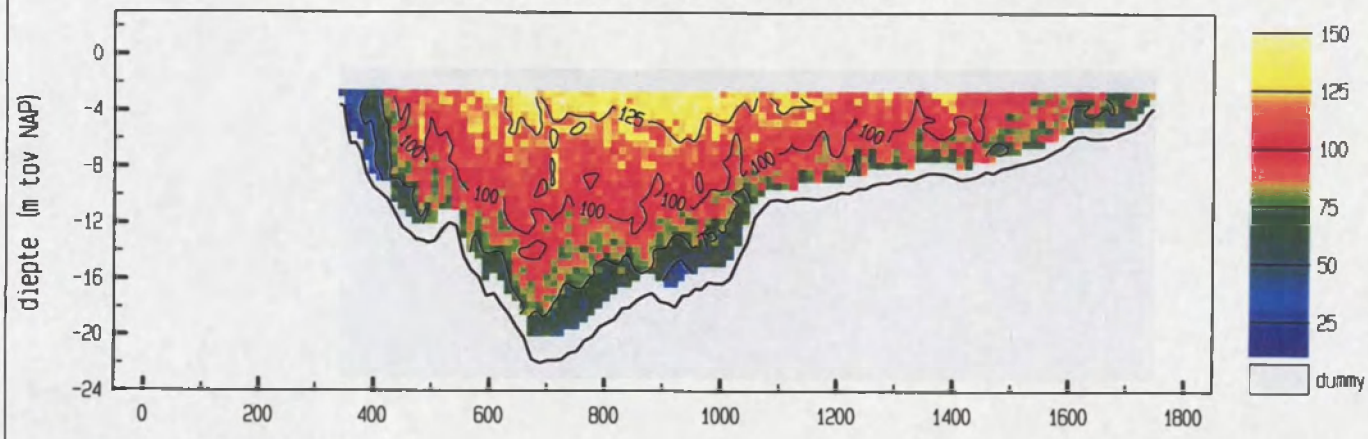
afstand uit nulpunt : 1076 m
stroomsnelheid : 116 cm/sec
stroomrichting : 240 °

doorstroomoppervlak : 15835 $m^2$
raaidebiet : 15271 $m^3$/sec

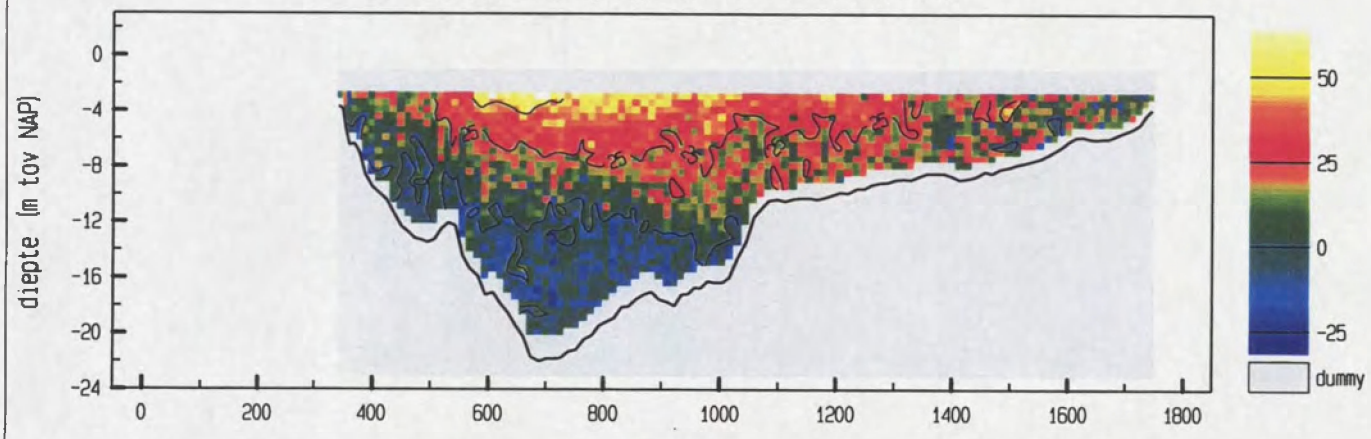
adcpfile : 0215011a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0652 - 0701
adcpfile : 0215012a.val

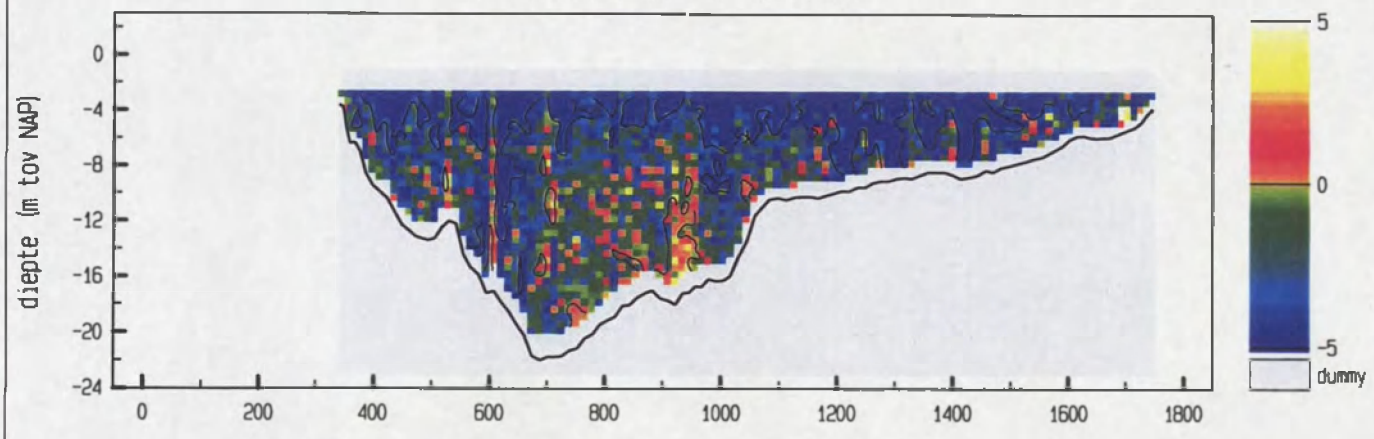
snelheid loodrecht op de raai (cm/sec)

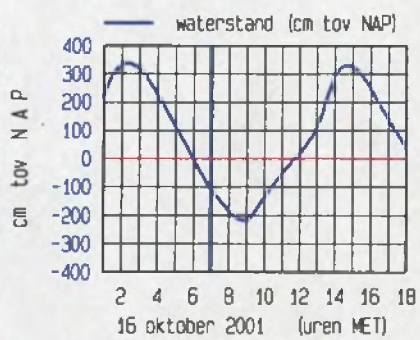


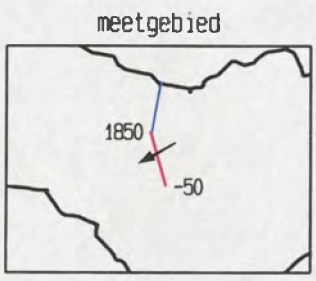

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

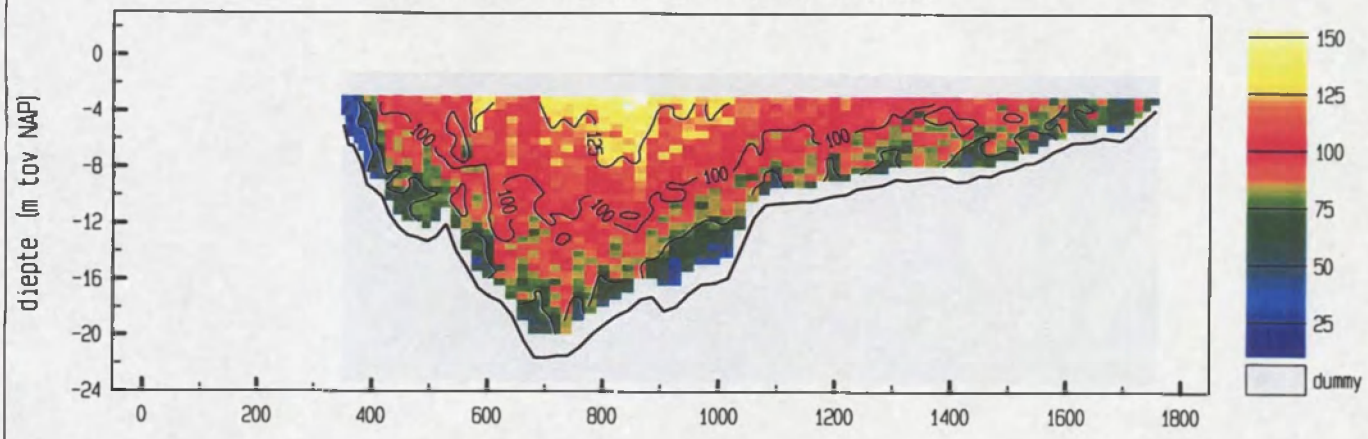
afstand uit nulpunt : 1098 m
stroomsnelheid : 109 cm/sec
stroomrichting : 241 °

doorstroomoppervlak : 15660 $m^2$
raaidebiet : 14678 $m^3$/sec

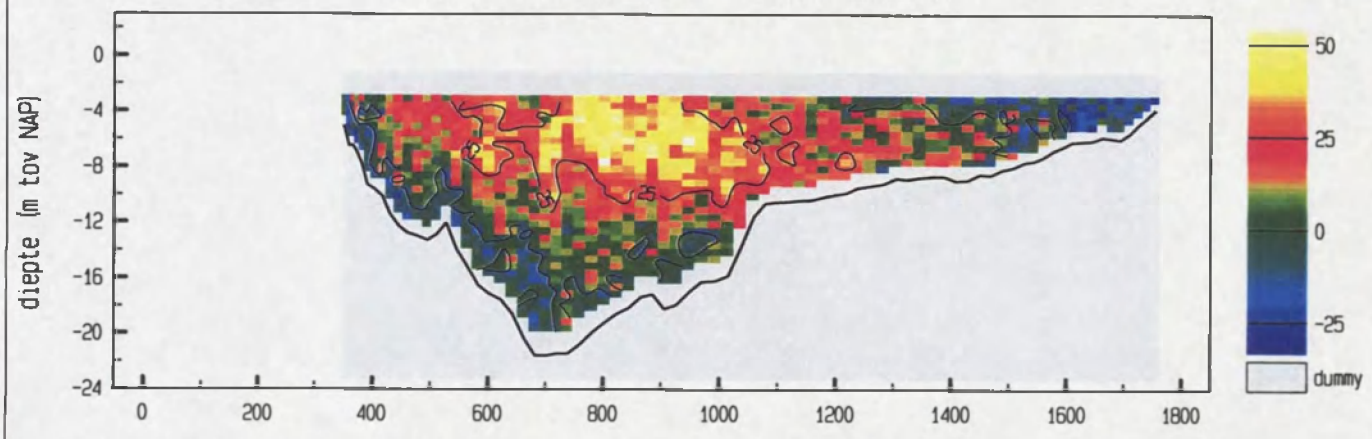
adcpfile : 0215012a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0706 - 0712
adcpfile : 0215013a.val

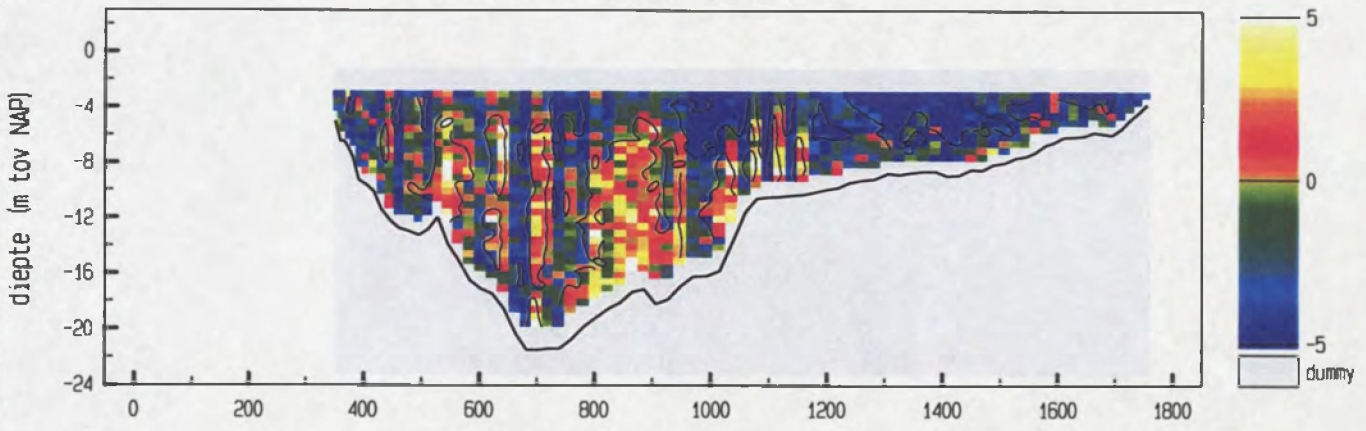
snelheid loodrecht op de raai (cm/sec)

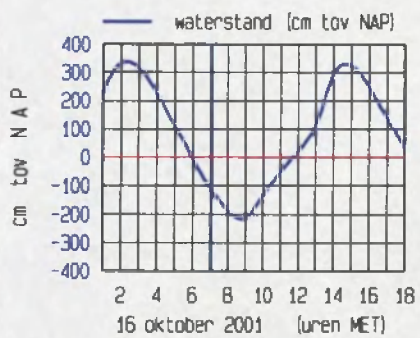


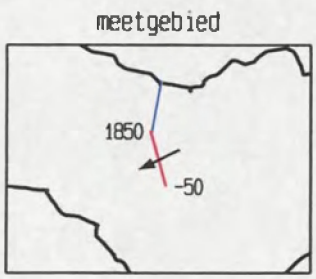

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

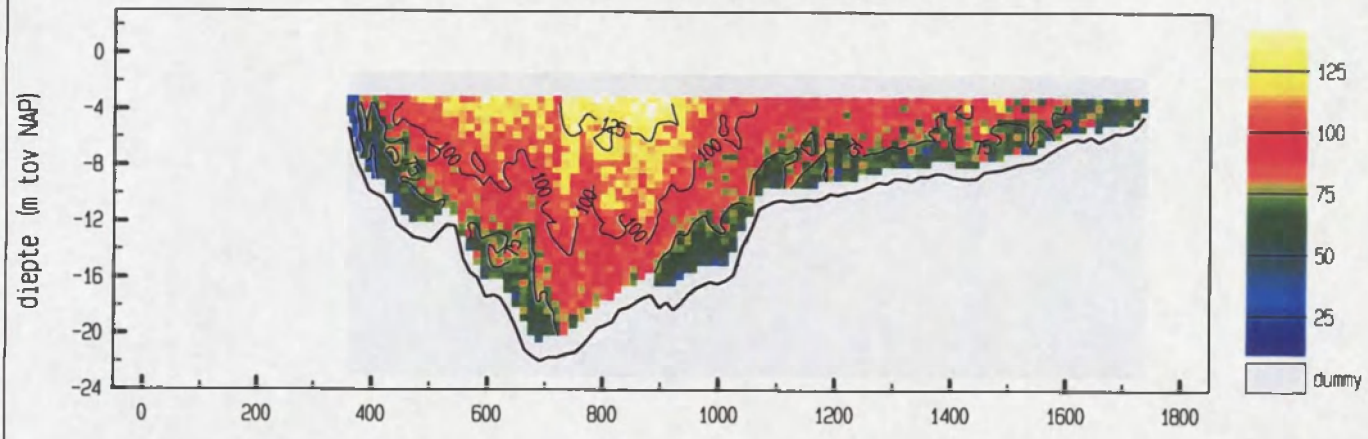
afstand uit nulpunt : 865 m
stroomsnelheid : 118 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 15367 m²
raaidebiet : 13983 m³/sec

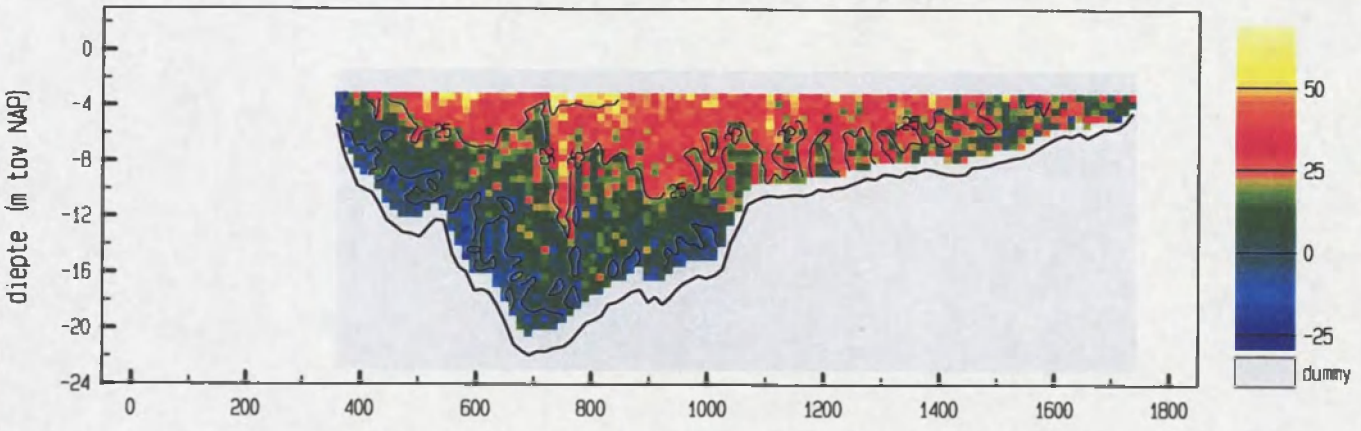
adcpfile : 0215013a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0721 - 0729
adcpfile : 0215014a.val

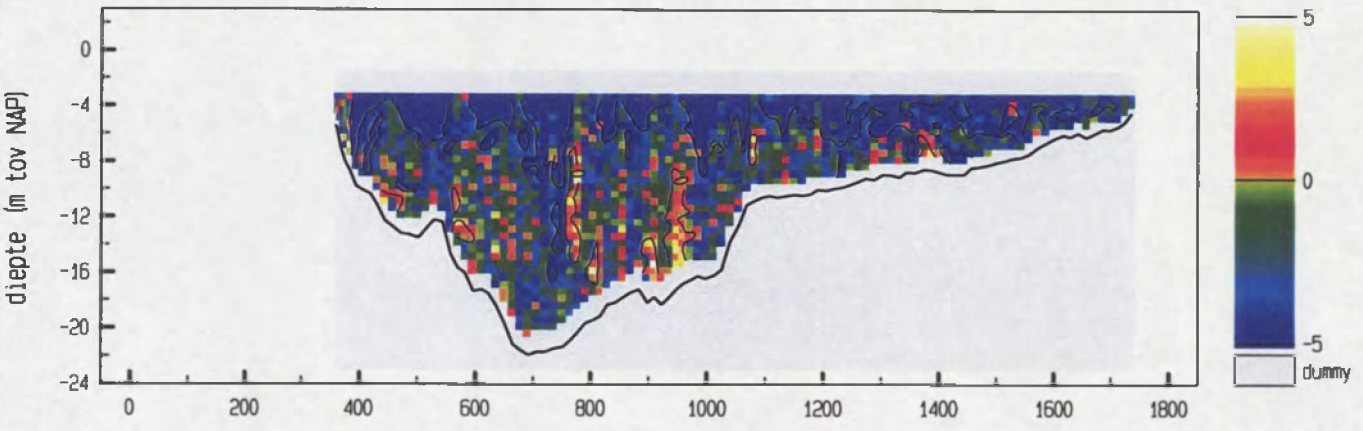
snelheid loodrecht op de raai (cm/sec)

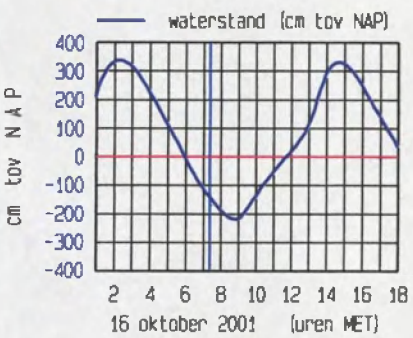



snelheid evenwijdig aan de raai (cm/sec)

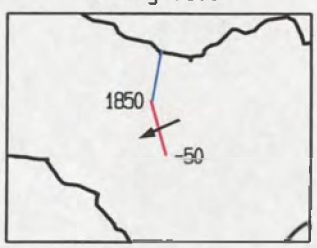



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

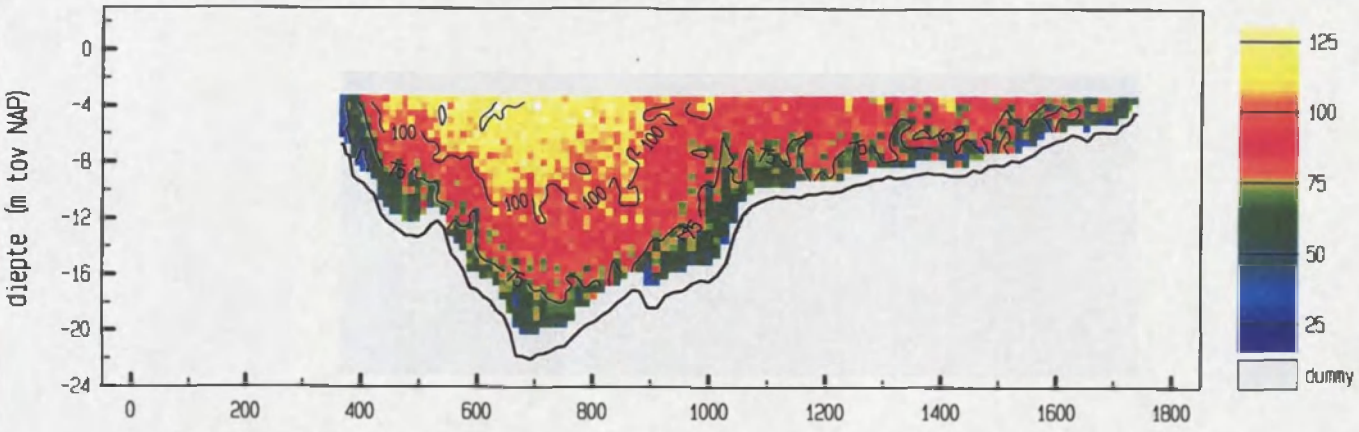
afstand uit nulpunt : 868 m
stroomsnelheid : 115 cm/sec
stroomrichting : 245 °

doorstroomoppervlak : 15065 $m^2$
raaidebiet : 13111 $m^3$/sec

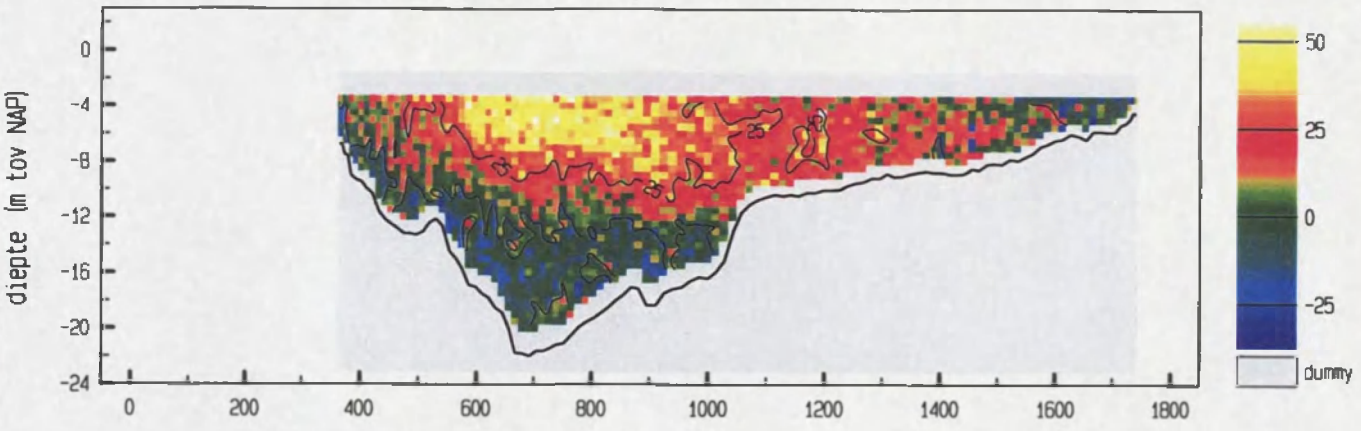
adcpfile : 0215014a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0731 - 0741
adcpfile : 0215015a.val

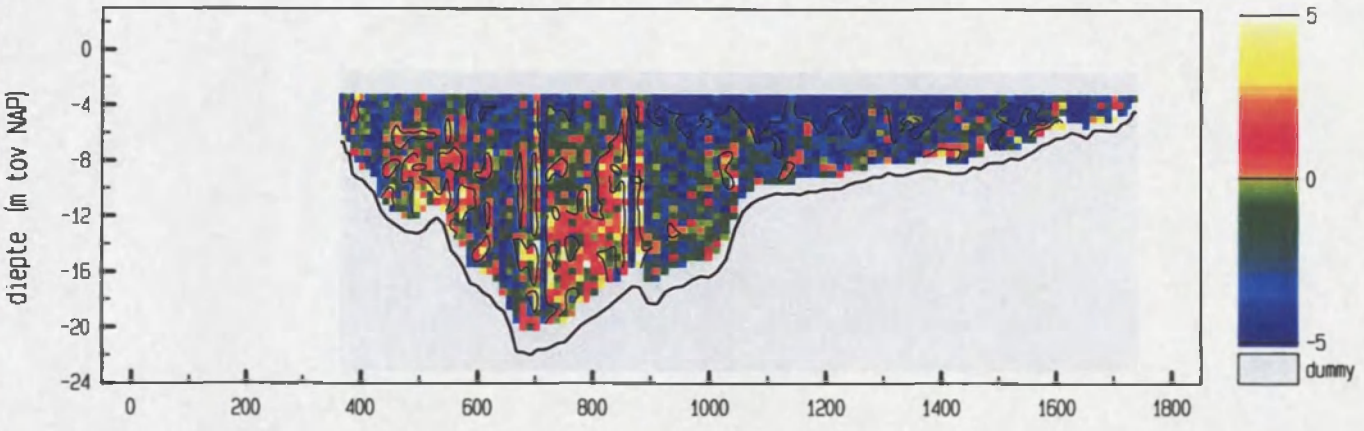
snelheid loodrecht op de raai (cm/sec)

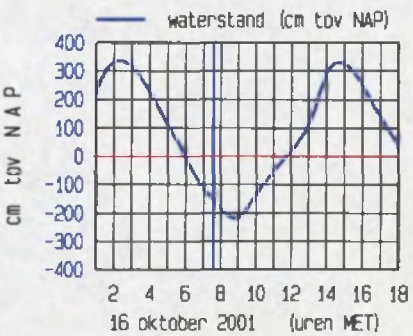


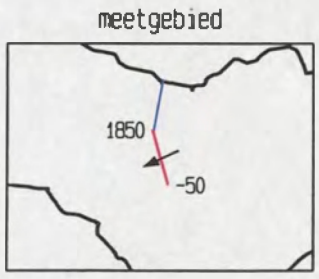

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)



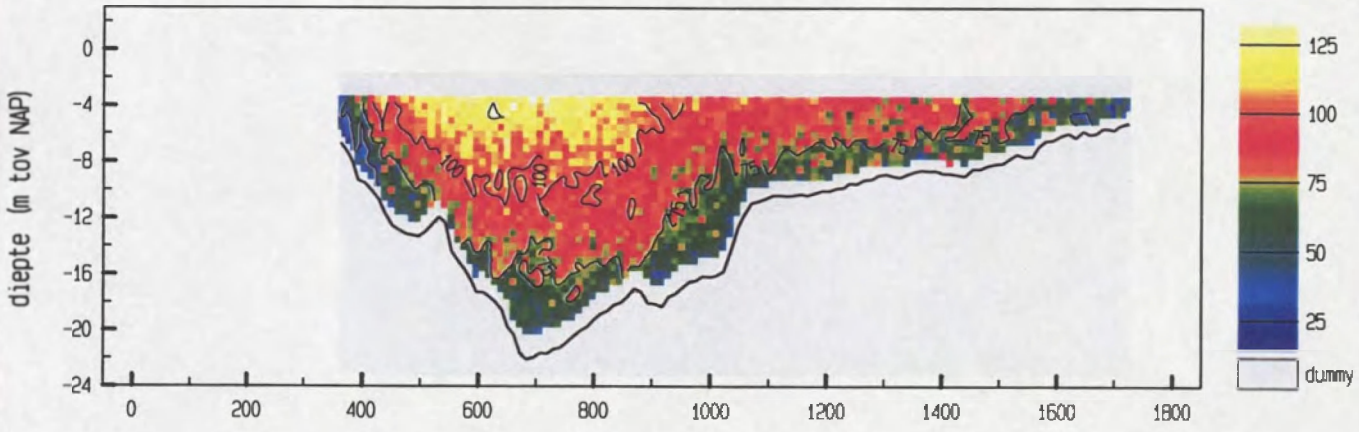

maximum gemiddelde stroomsnelheid in de vertikaal

| | | |
|---|---|---|
| afstand uit nulpunt | : | 856 m |
| stroomsnelheid | : | 102 cm/sec |
| stroomrichting | : | 245 ° |
| doorstroomoppervlak | : | 14810 $m^2$ |
| raaidebiet | : | 12350 $m^3$/sec |

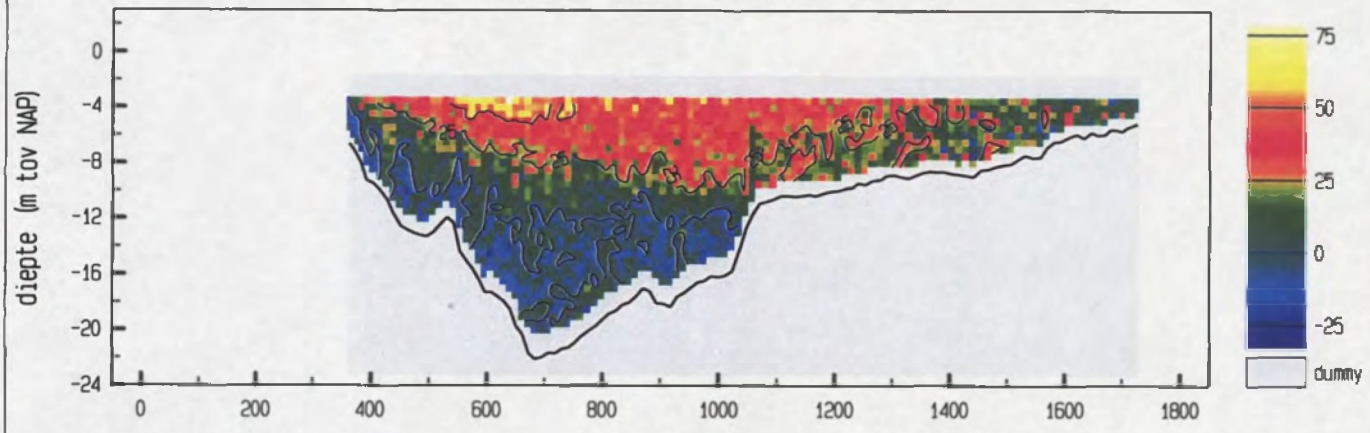
adcpfile : 0215015a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0741 - 0751
adcpfile : 0215016a.val

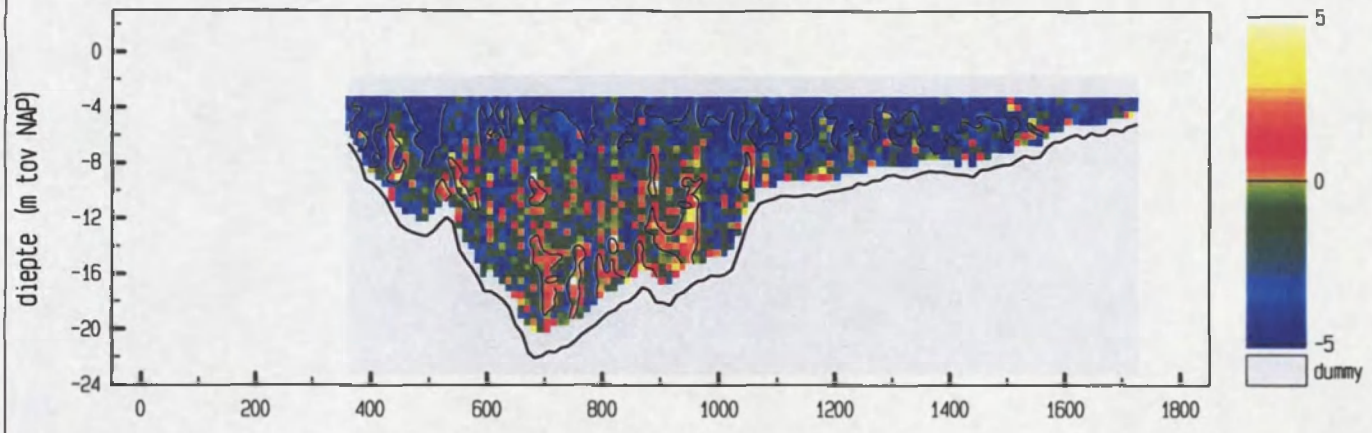
snelheid loodrecht op de raai (cm/sec)

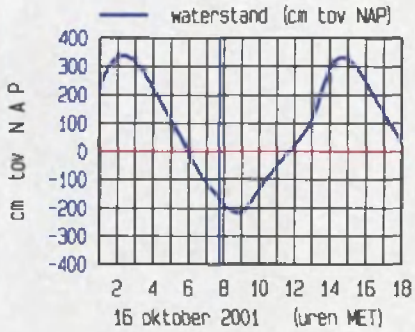


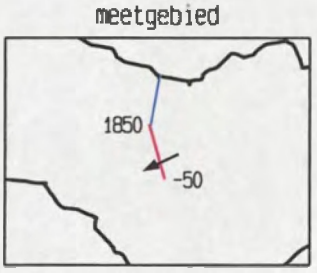

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

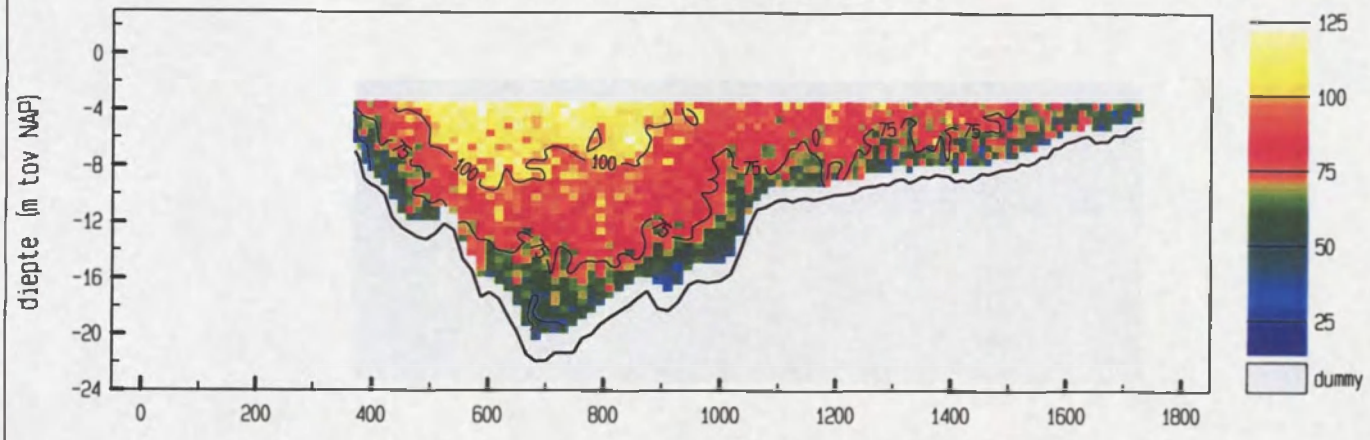
afstand uit nulpunt : 543 m
stroomsnelheid : 102 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 14669 $m^2$
raaidebiet : 11932 $m^3$/sec

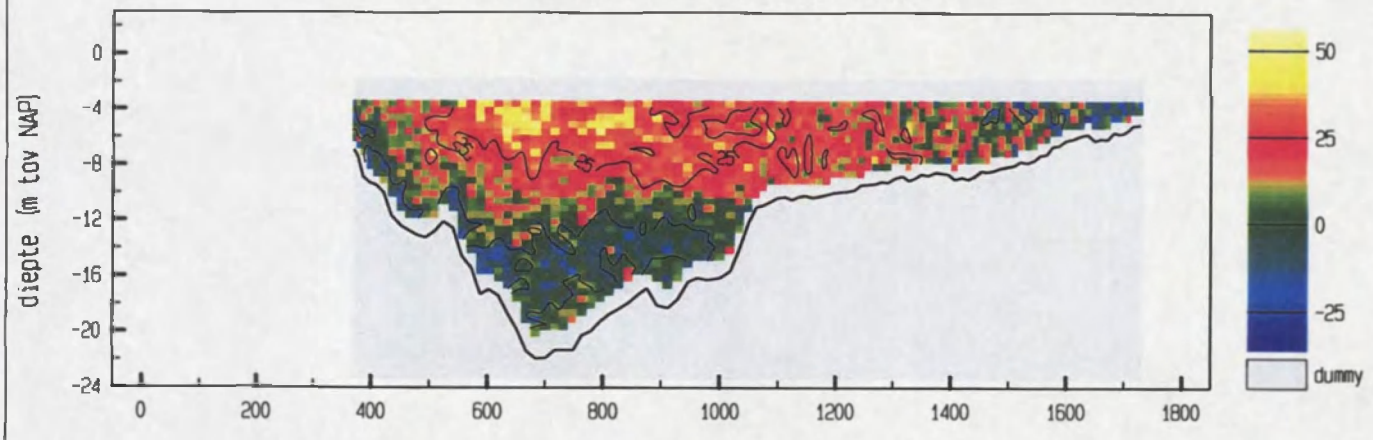
adcpfile : 0215016a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0752 - 0801
adcpfile : 0215017a.val

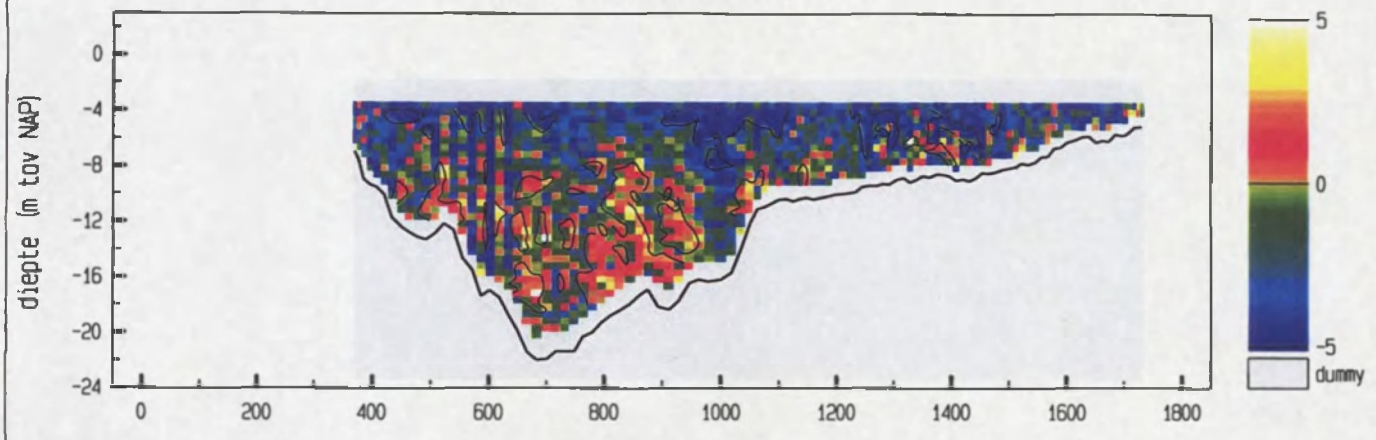
snelheid loodrecht op de raai (cm/sec)

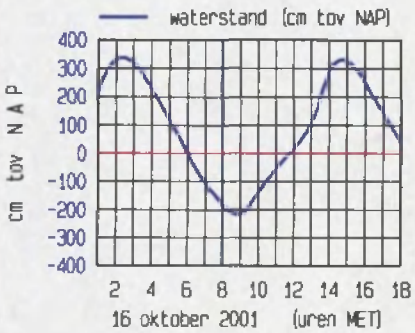


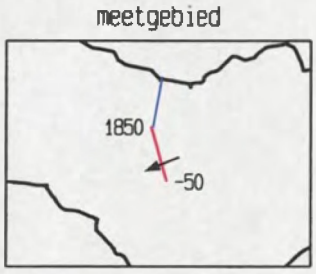

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

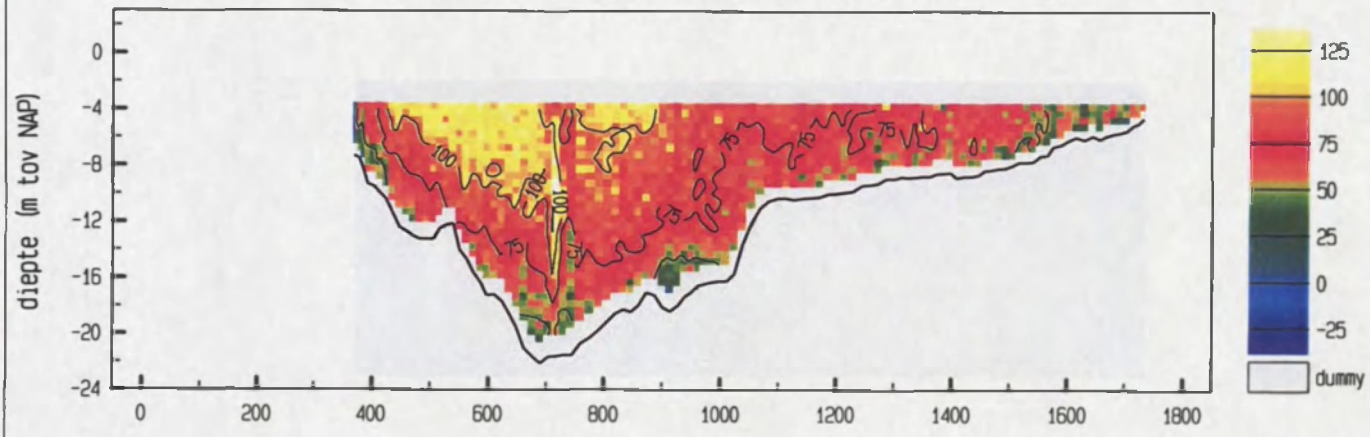
afstand uit nulpunt : 556 m
stroomsnelheid : 97 cm/sec
stroomrichting : 248 °

doorstroomoppervlak : 14471 m²
raaidebiet : 11346 m³/sec

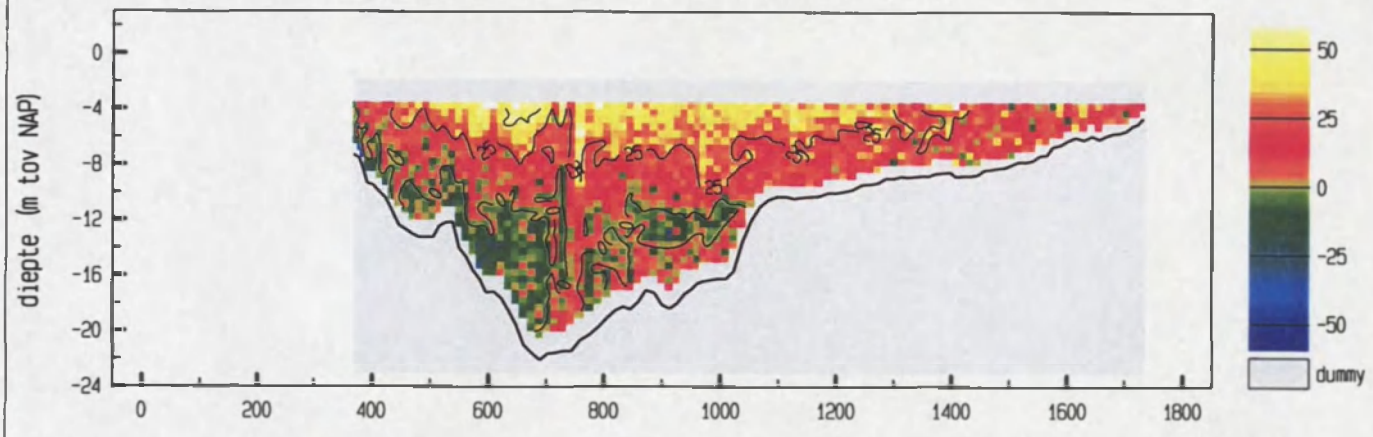
adcpfile : 0215017a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0805 - 0814
adcpfile : 0215018a.val

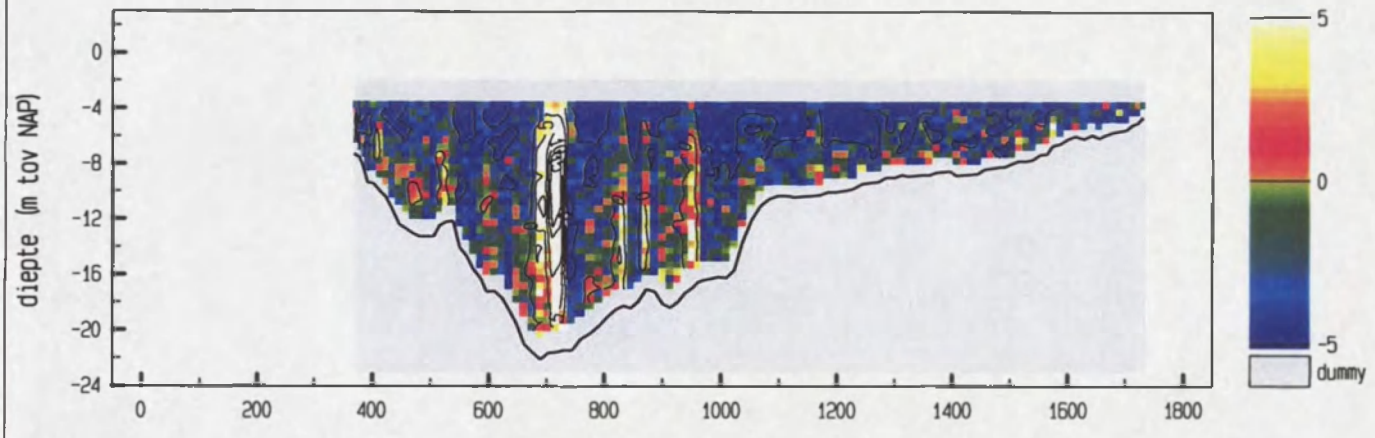
snelheid loodrecht op de raai (cm/sec)

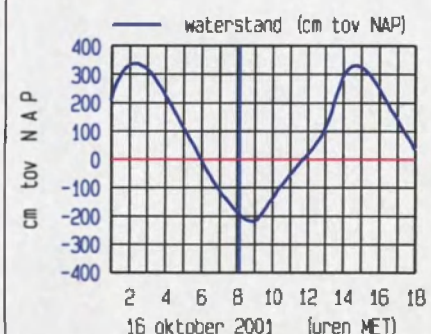



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

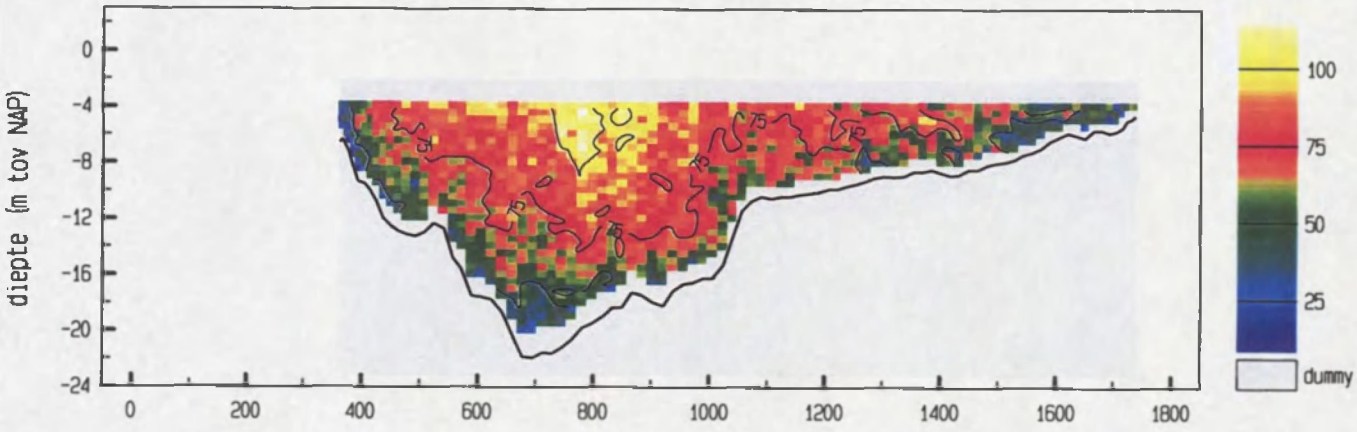
afstand uit nulpunt : 539 m
stroomsnelheid : 99 cm/sec
stroomrichting : 249 °

doorstroomoppervlak : 14305 $m^2$
raaidebiet : 10667 $m^3$/sec

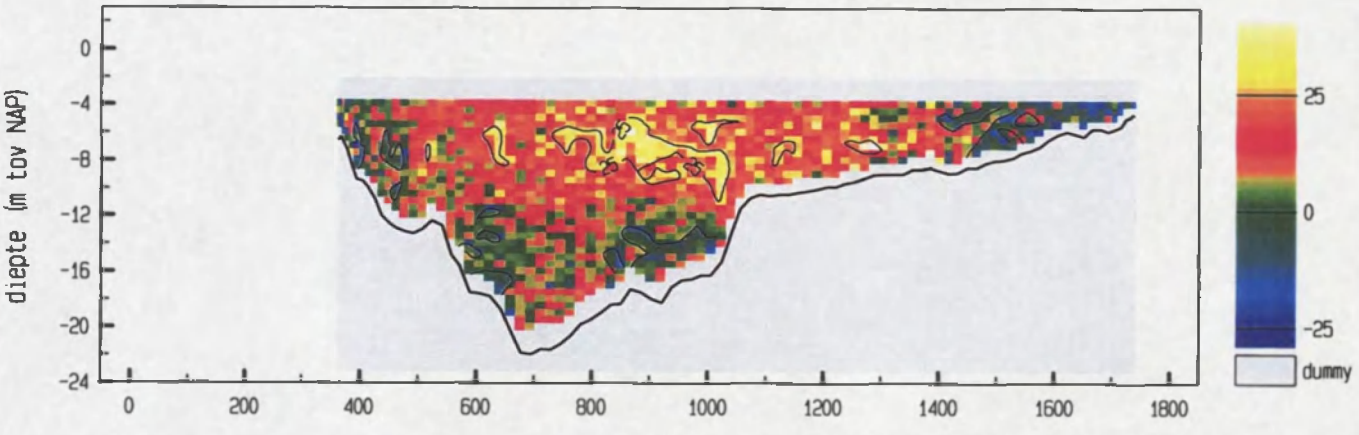
adcpfile : 0215018a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0819 - 0827
adcpfile : 0215019a.val

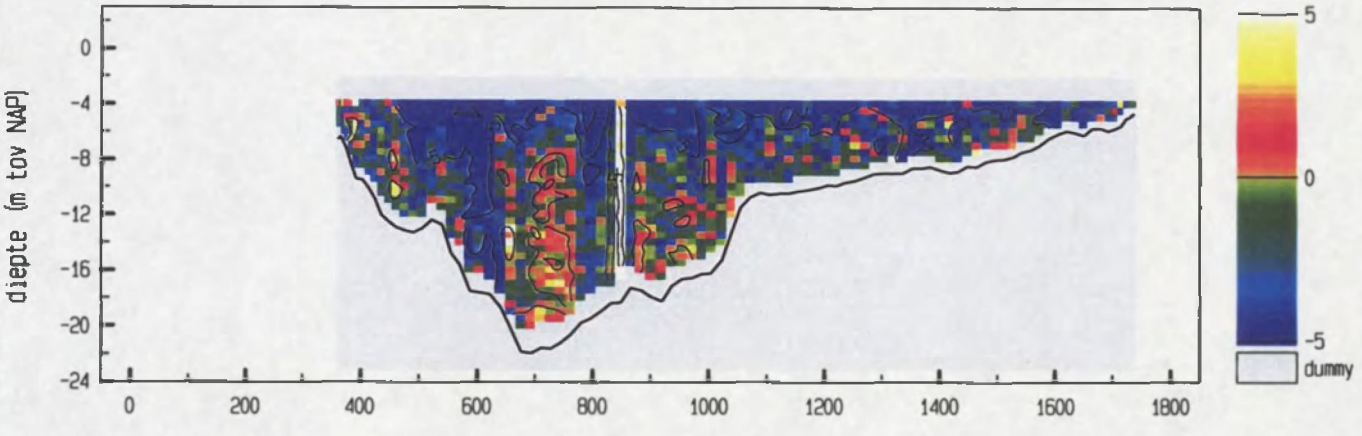
snelheid loodrecht op de raai (cm/sec)

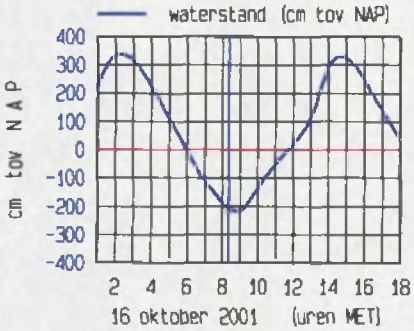



snelheid evenwijdig aan de raai (cm/sec)

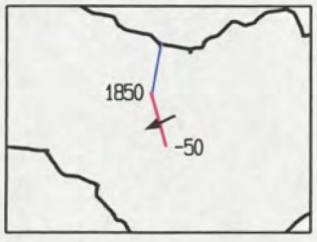



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

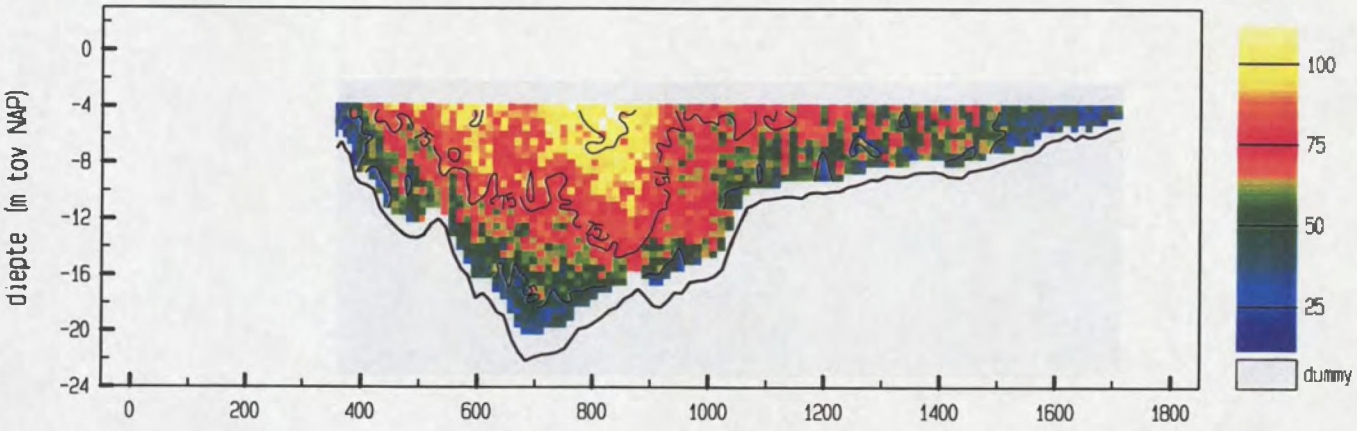
afstand uit nulpunt : 781 m
stroomsnelheid : 86 cm/sec
stroomrichting : 245 °

doorstroomoppervlak : 14166 m²
raaidebiet : 9615 m³/sec

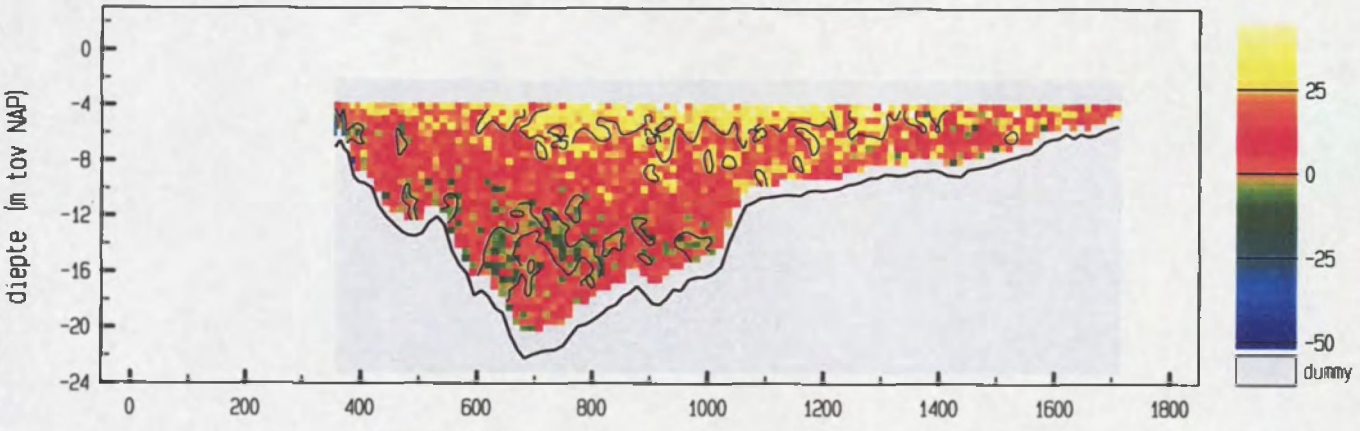
adcpfile : 0215019a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0828 - 0837
adcpfile : 0215020a.val

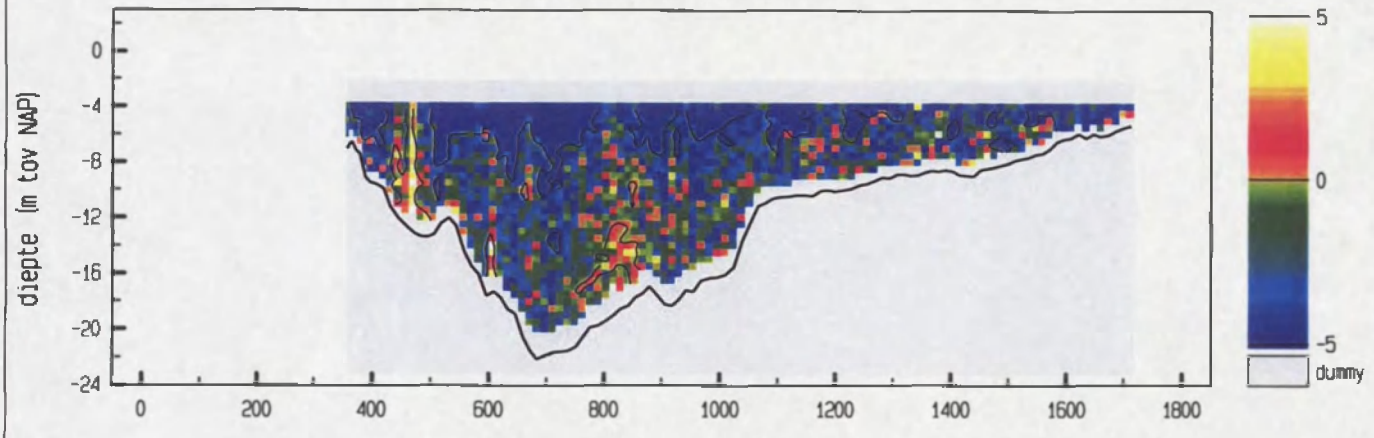
snelheid loodrecht op de raai (cm/sec)

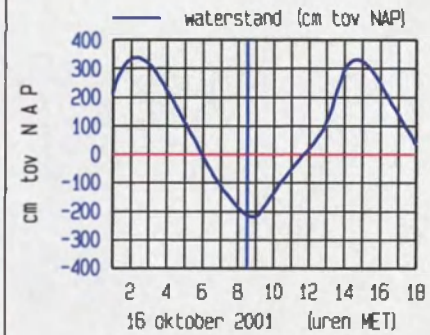


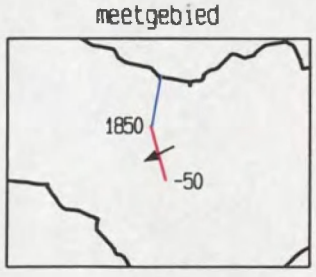

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroomsnelheid in de vertikaal

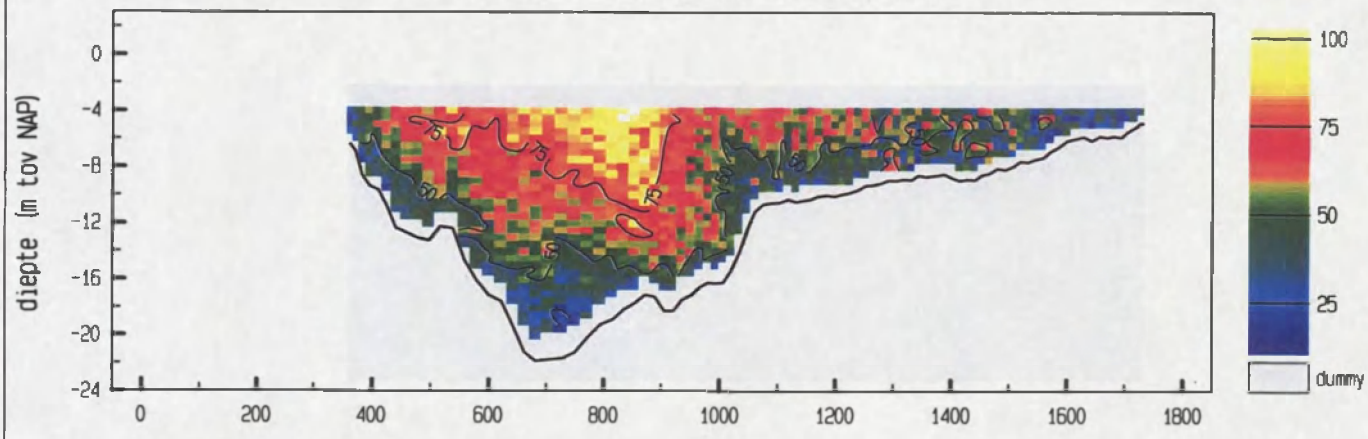
afstand uit nulpunt : 867 m
stroomsnelheid : 89 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 14074 m²
raaidebiet : 9112 m³/sec

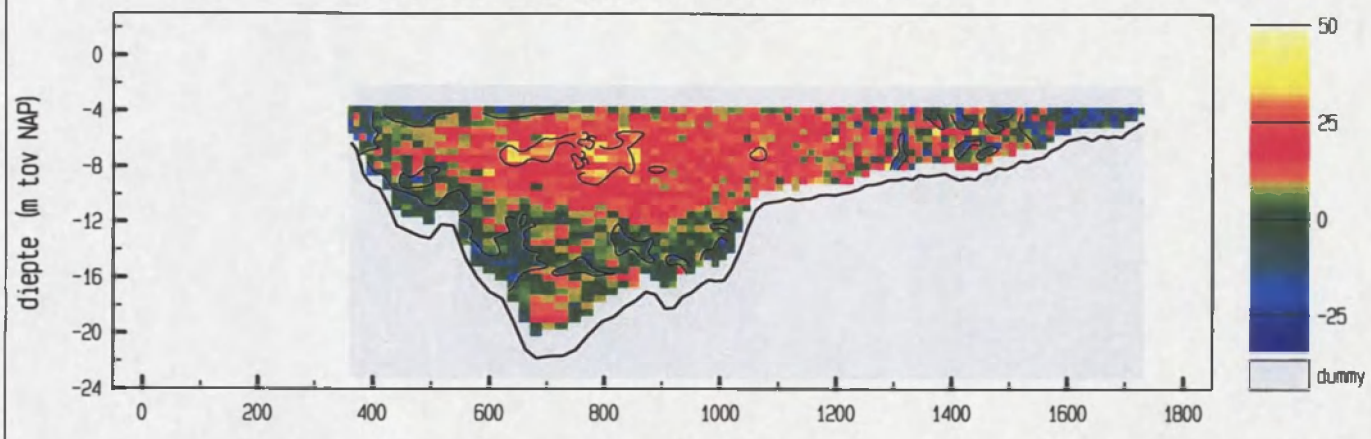
adcpfile : 0215020a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0841 - 0849
adcpfile : 0215021a.val

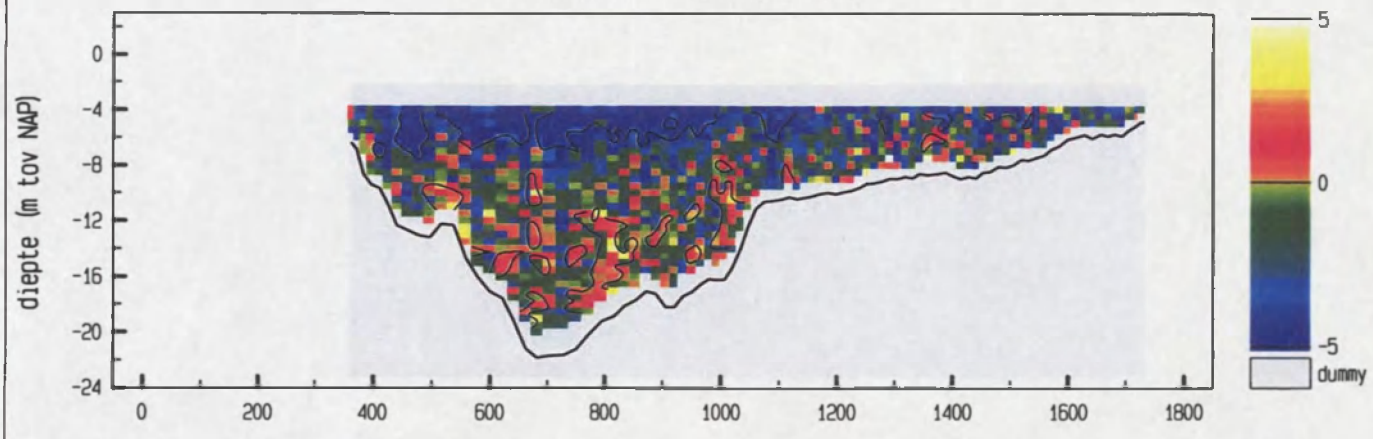
snelheid loodrecht op de raai (cm/sec)

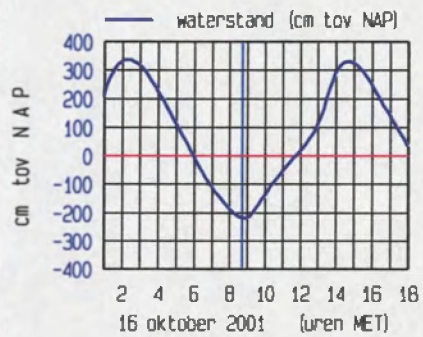


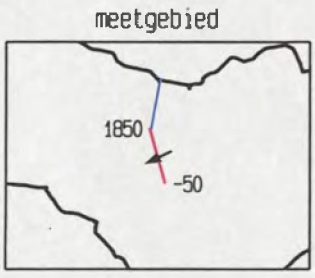

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

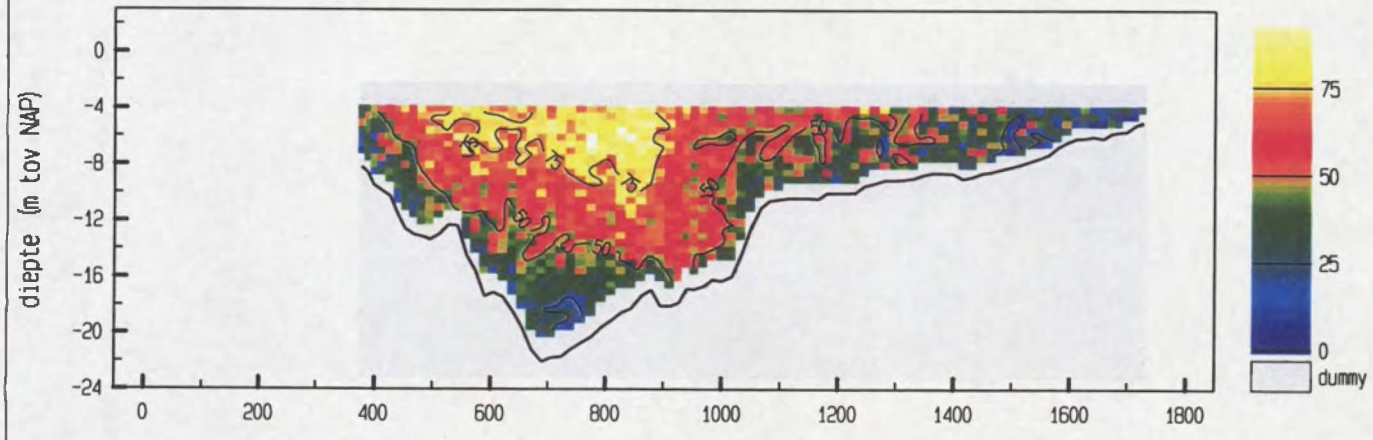
afstand uit nulpunt : 854 m
stroomsnelheid : 76 cm/sec
stroomrichting : 244 °

doorstroomoppervlak : 14004 $m^2$
raaidebiet : 7667 $m^3$/sec

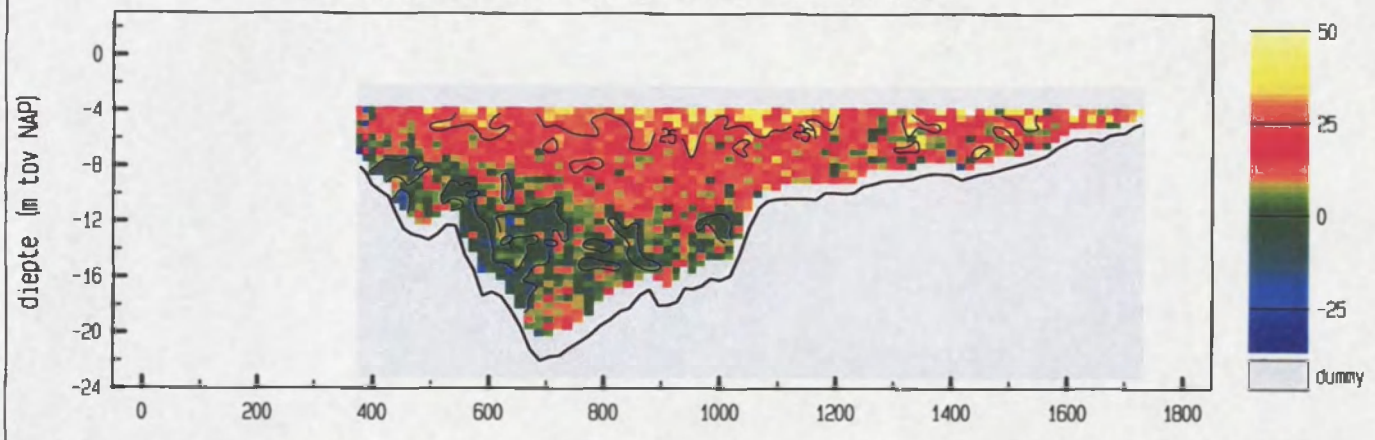
adcpfile : 0215021a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0849 - 0856
adcpfile : 0215022a.val

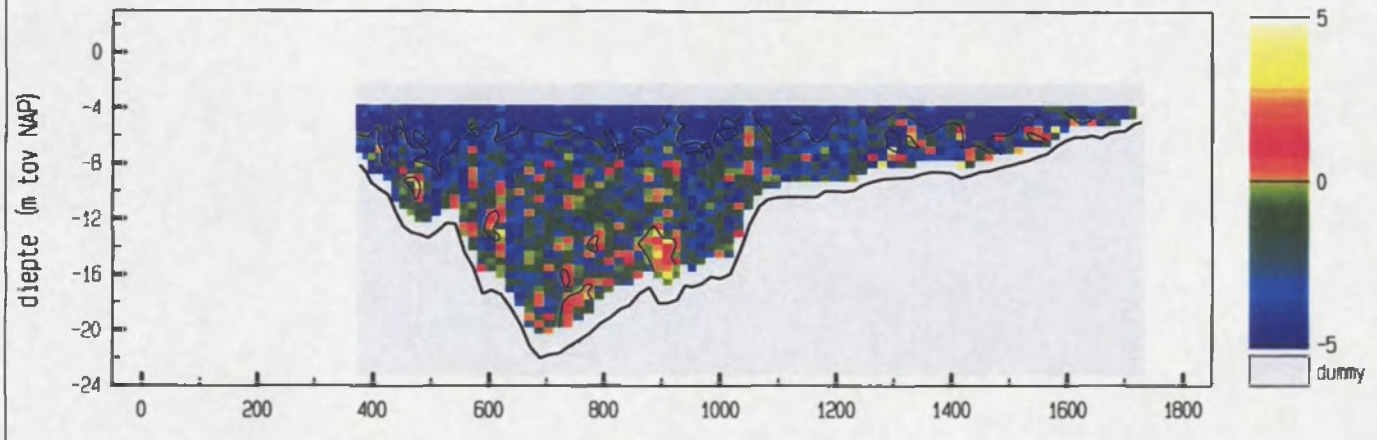
snelheid loodrecht op de raai (cm/sec)

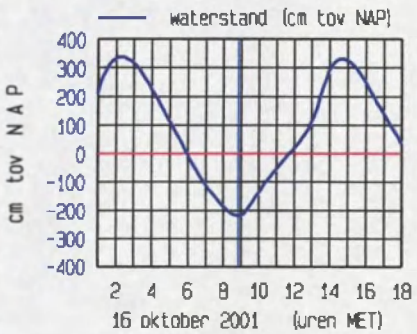


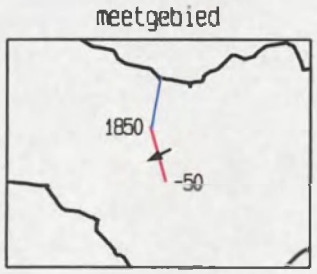

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

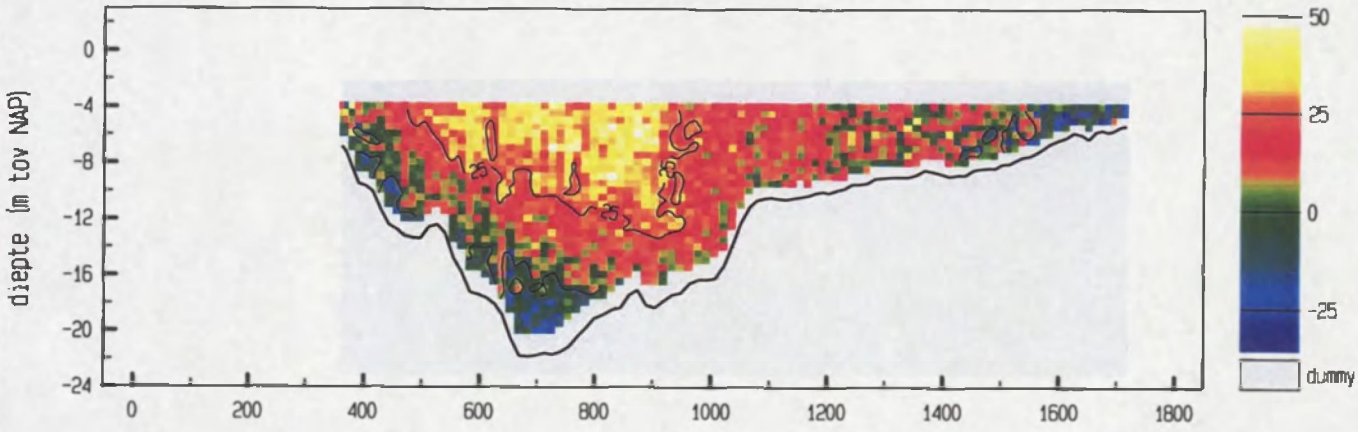
afstand uit nulpunt : 862 m
stroomsnelheid : 71 cm/sec
stroomrichting : 243 °

doorstroomoppervlak : 13913 $m^2$
raaidebiet : 6951 $m^3$/sec

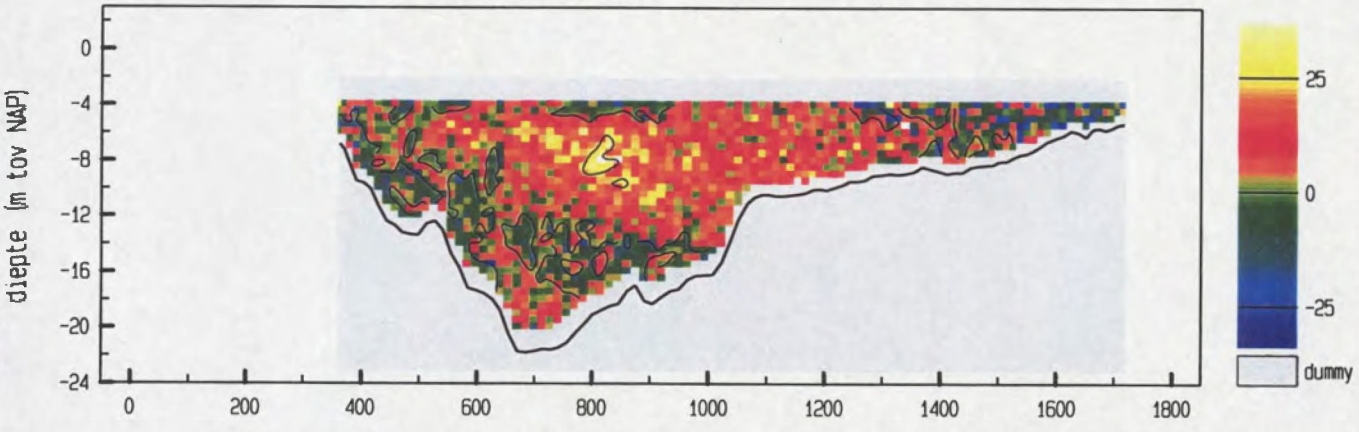
adcpfile : 0215022a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0912 - 0920
adcpfile : 0215023a.val

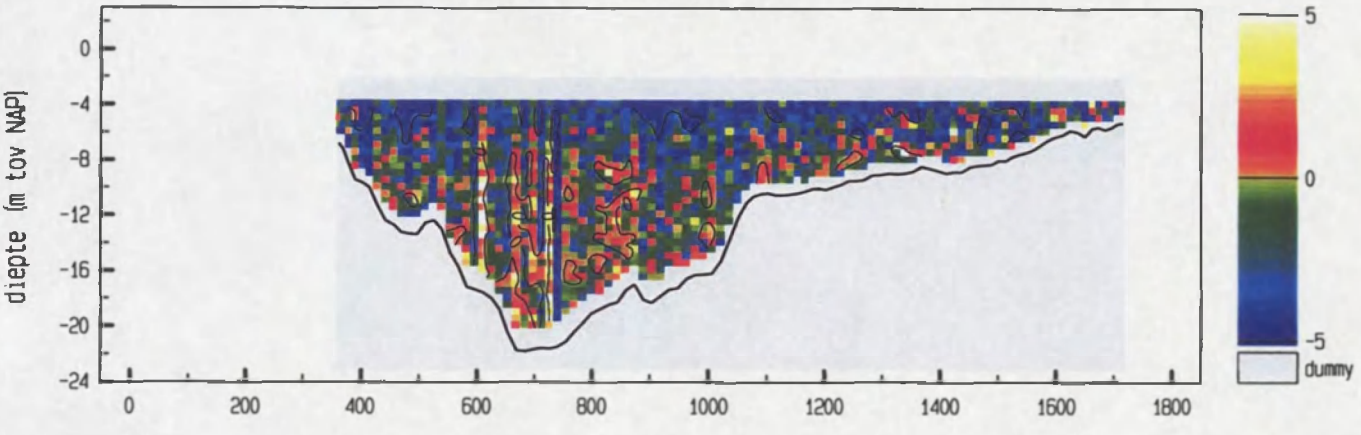
snelheid loodrecht op de raai (cm/sec)

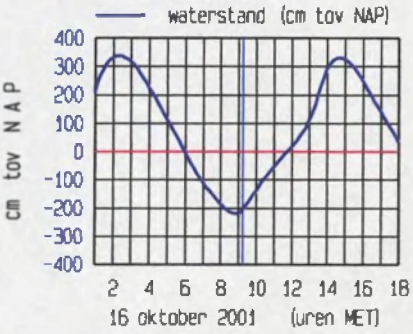



snelheid evenwijdig aan de raai (cm/sec)

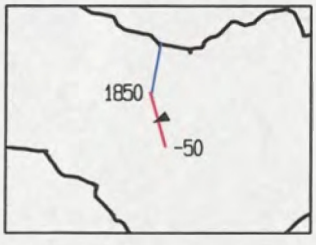



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

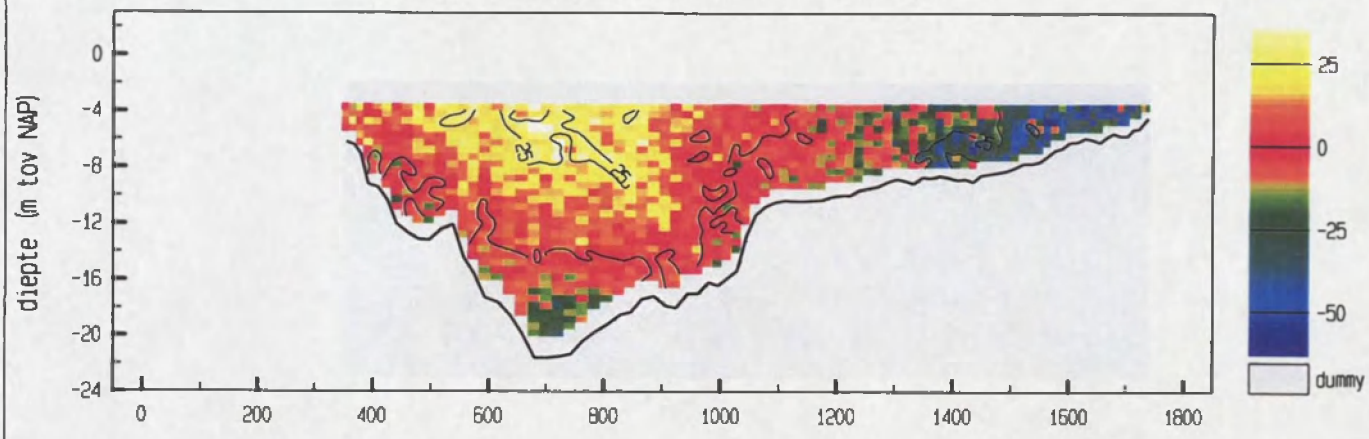
afstand uit nulpunt : 890 m
stroomsnelheid : 29 cm/sec
stroomrichting : 243 °

doorstroomoppervlak : 14219 m²
raaidebiet : 1943 m³/sec

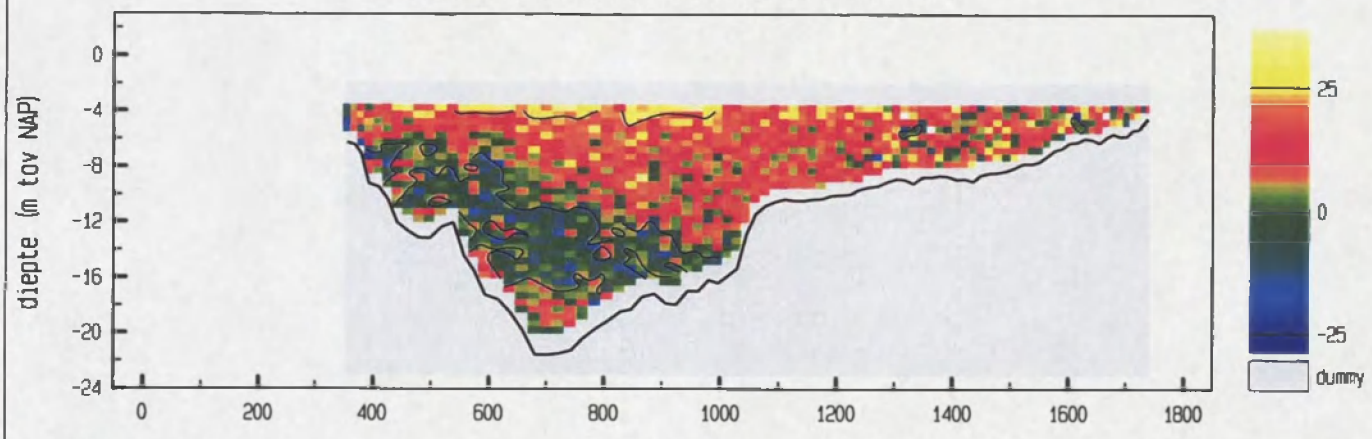
adcpfile : 0215023a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0921 - 0928
adcpfile : 0215024a.val

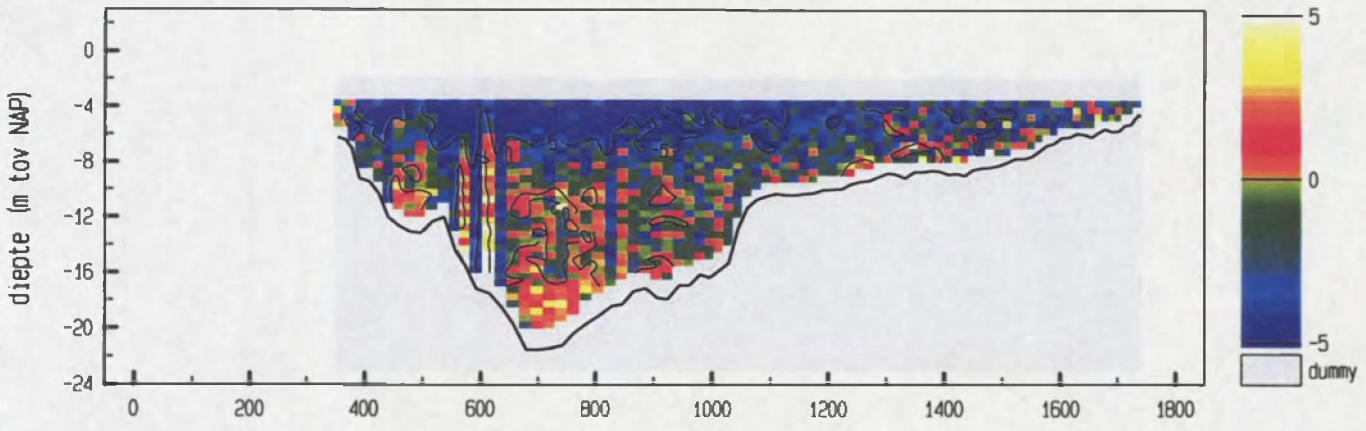
snelheid loodrecht op de raai (cm/sec)

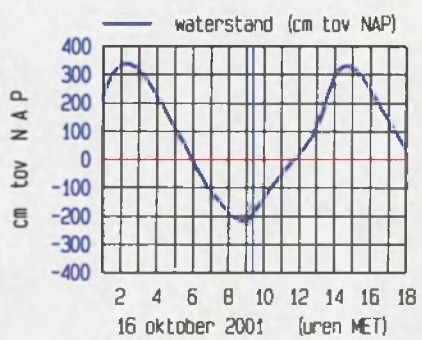


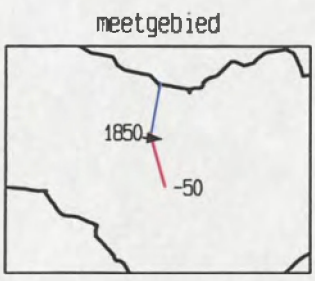

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

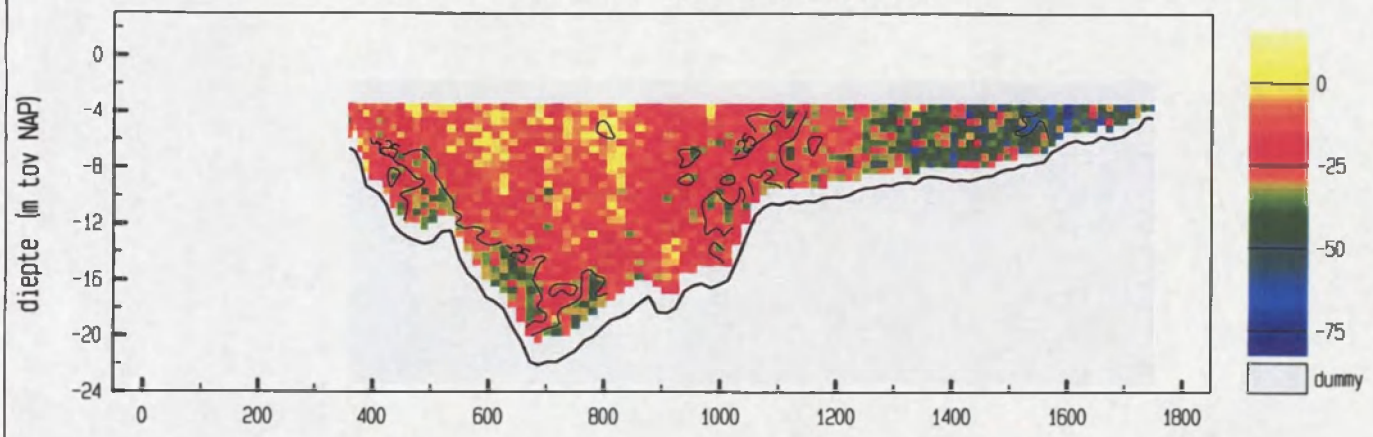
afstand uit nulpunt : 1628 m
stroomsnelheid : 51 cm/sec
stroomrichting : 96 °

doorstroomoppervlak : 14364 m²
raaidebiet : -15 m³/sec

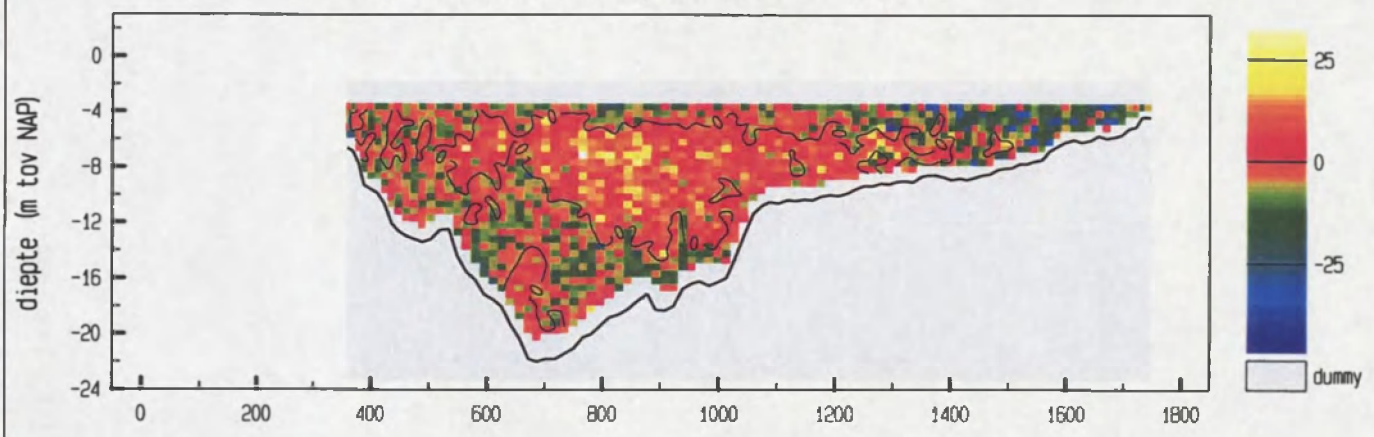
adcpfile : 0215024a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0930 - 0938
adcpfile : 0215025a.val

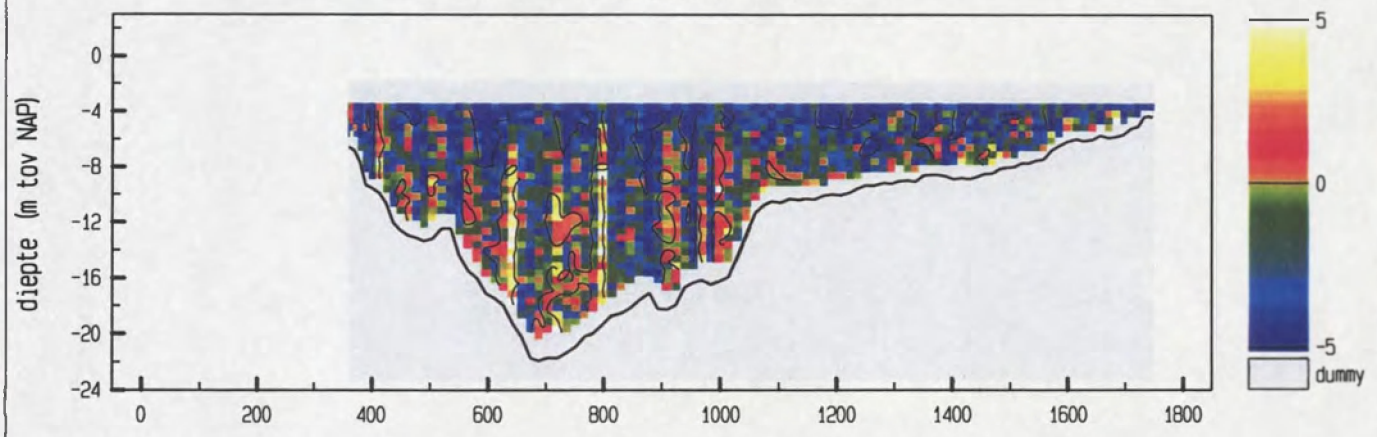
snelheid loodrecht op de raai (cm/sec)

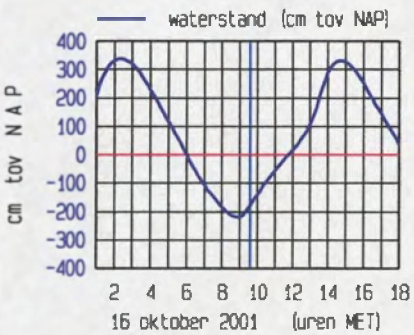



snelheid evenwijdig aan de raai (cm/sec)

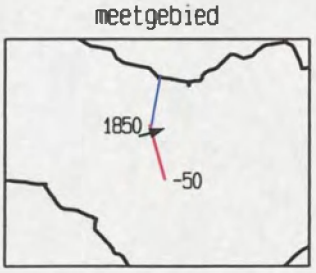



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

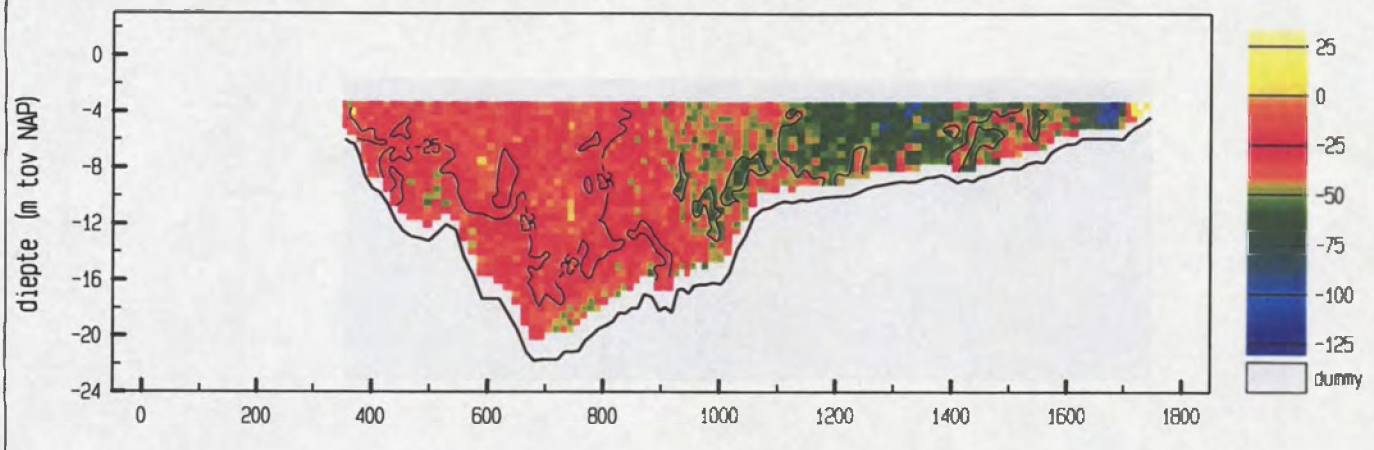
afstand uit nulpunt : 1598 m
stroomsnelheid : 70 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 14591 $m^2$
raaidebiet : -3254 $m^3$/sec

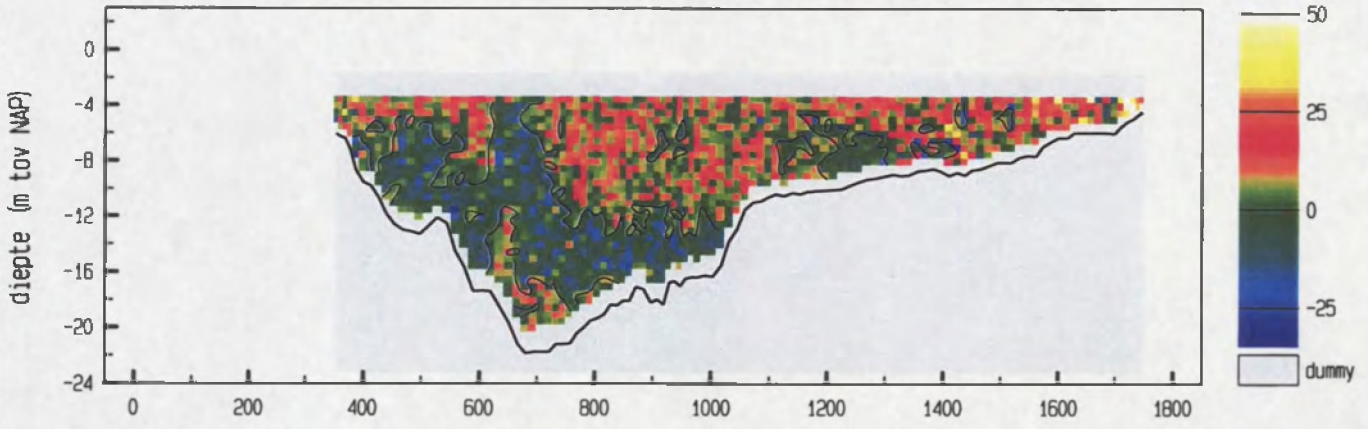
adcpfile : 0215025a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0939 - 0948
adcpfile : 0215026a.val

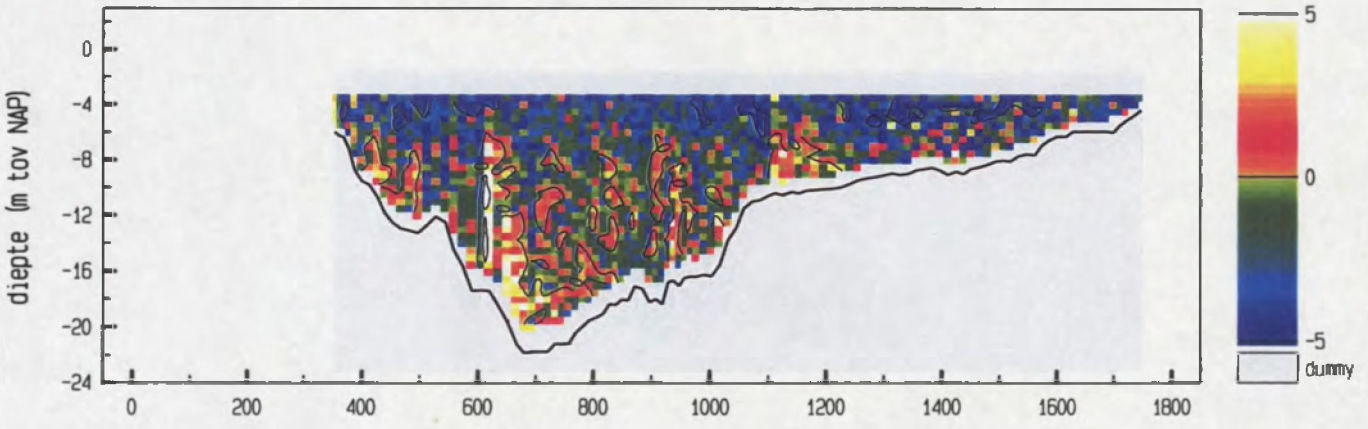
snelheid loodrecht op de raai (cm/sec)

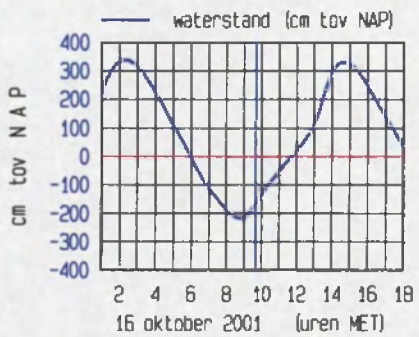


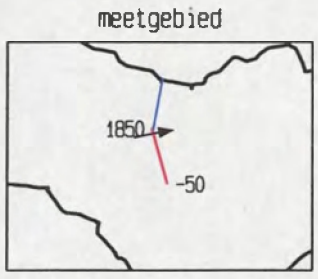

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

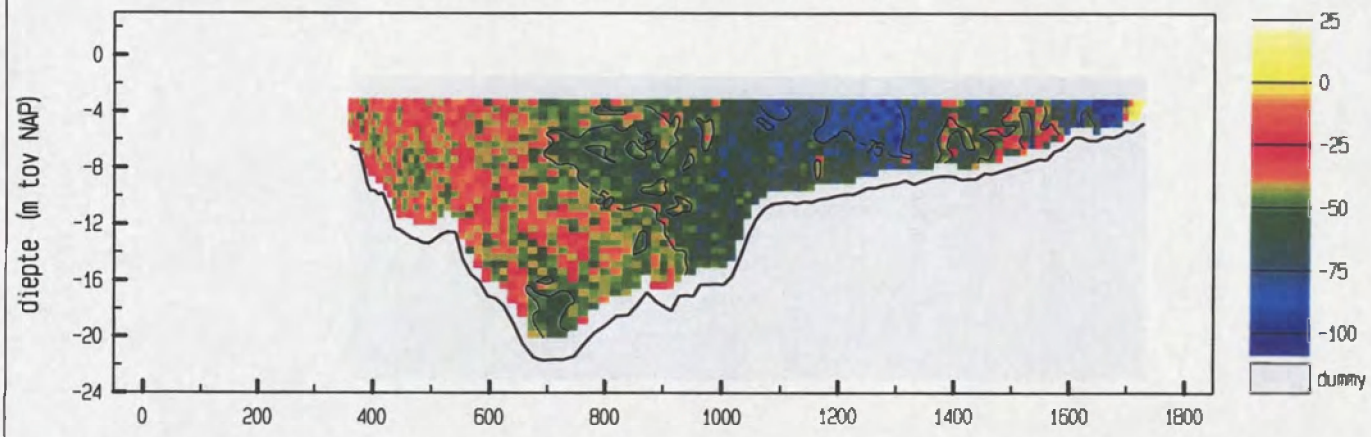
afstand uit nulpunt : 1683 m
stroomsnelheid : 105 cm/sec
stroomrichting : 79 °

doorstroomoppervlak : 14788 m$^2$
raaidebiet : -5221 m$^3$/sec

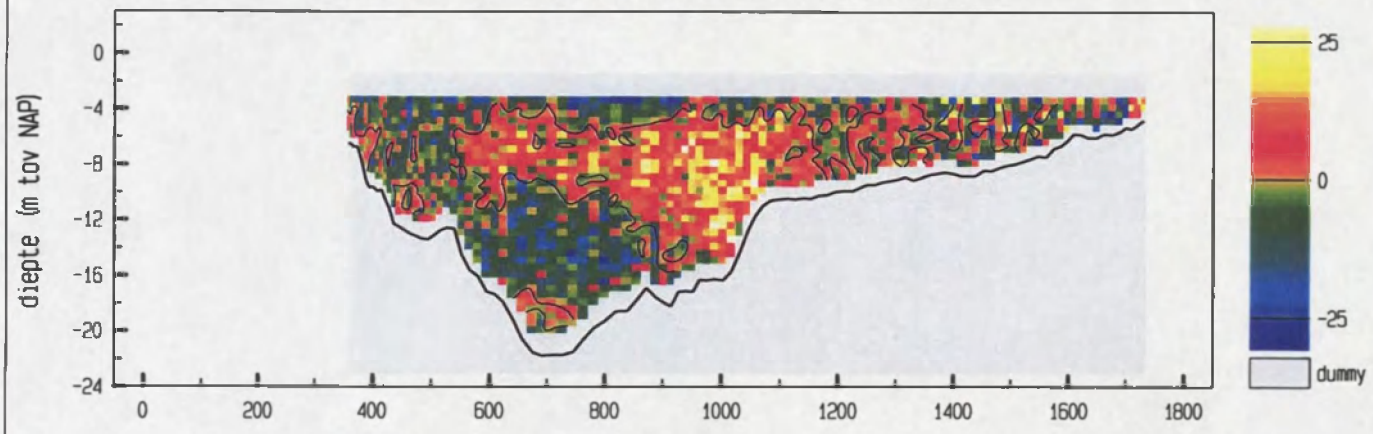
adcpfile : 0215026a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0950 - 0959
adcpfile : 0215027a.val

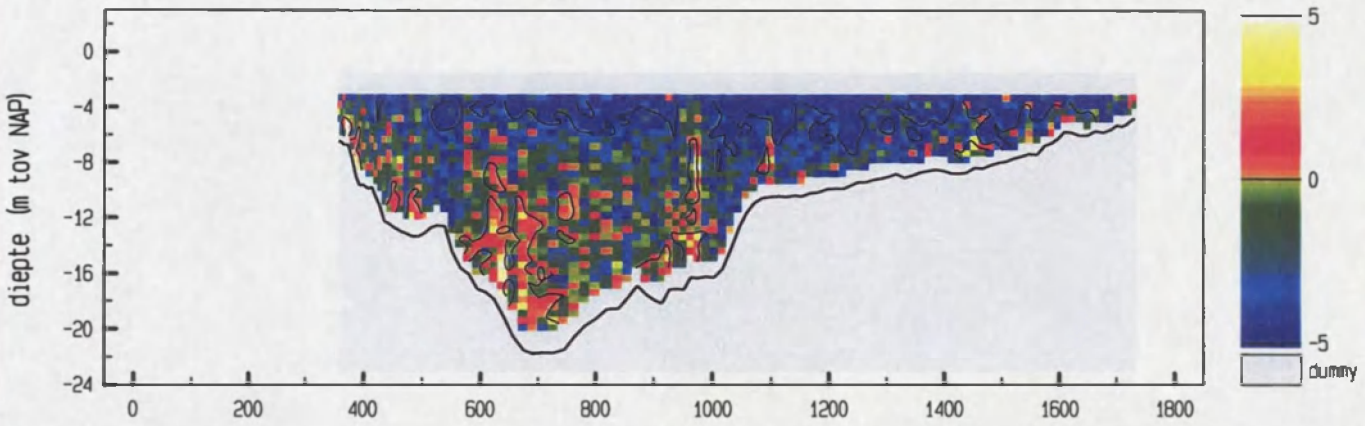
snelheid loodrecht op de raai (cm/sec)

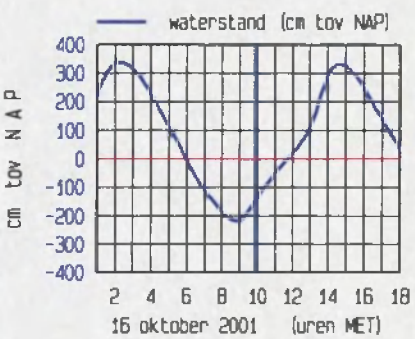



snelheid evenwijdig aan de raai (cm/sec)

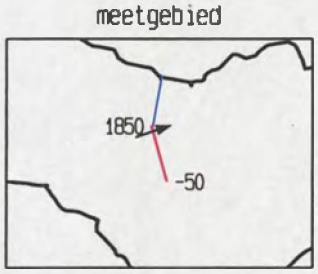



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

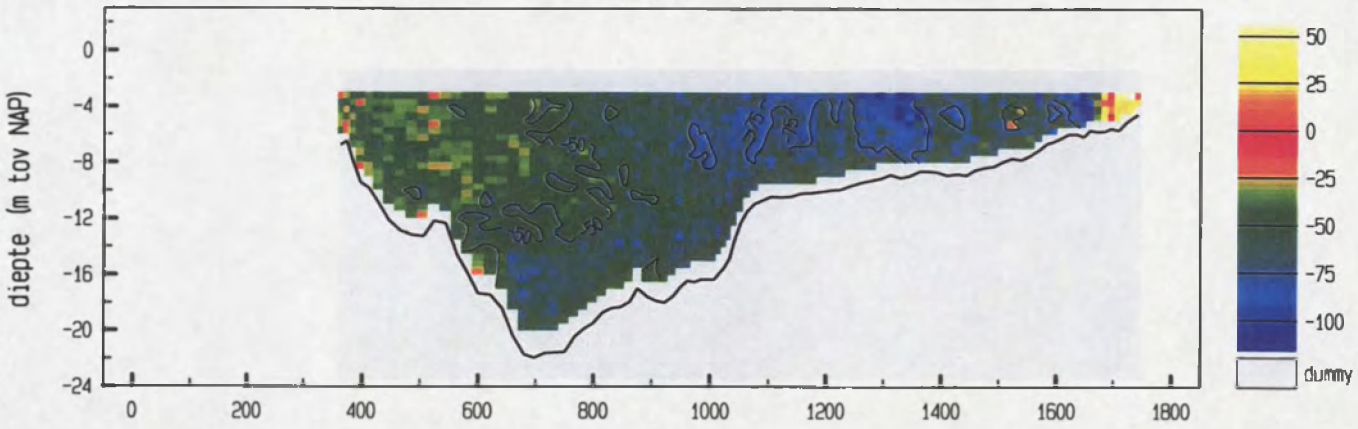
afstand uit nulpunt : 1661 m
stroomsnelheid : 97 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 14935 $m^2$
raaidebiet : -7458 $m^3$/sec

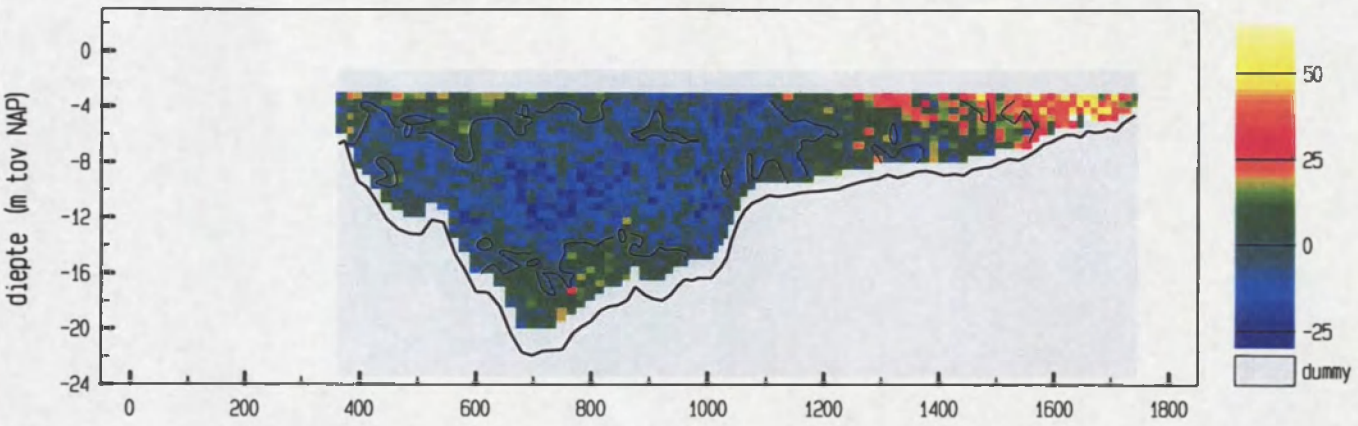
adcpfile : 0215027a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0959 - 1007
adcpfile : 0215028a.val

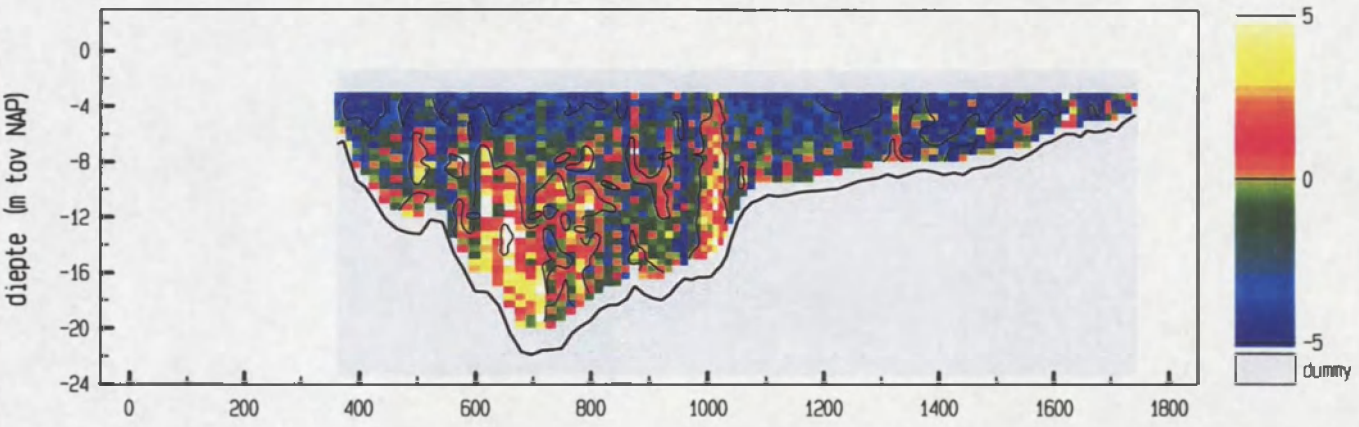
snelheid loodrecht op de raai (cm/sec)

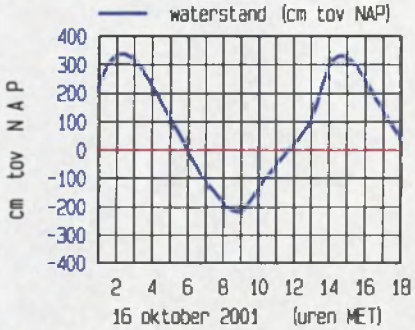



snelheid evenwijdig aan de raai (cm/sec)

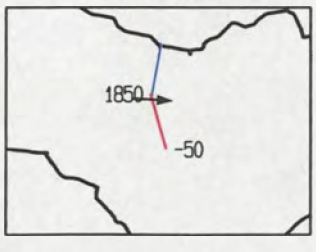



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

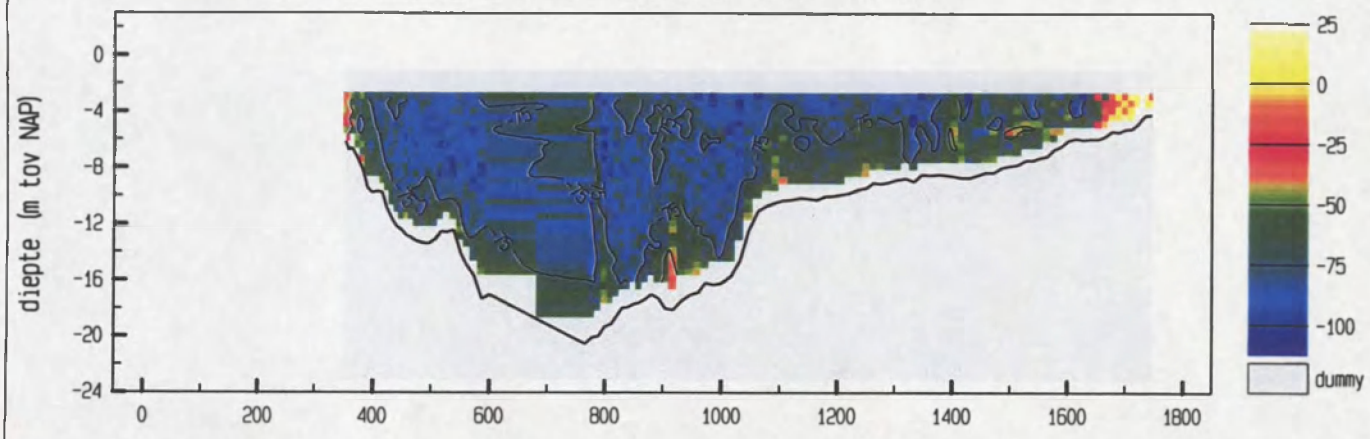
afstand uit nulpunt : 1645 m
stroomsnelheid : 102 cm/sec
stroomrichting : 93 °

doorstroomoppervlak : 15108 m²
raaidebiet : -8191 m³/sec

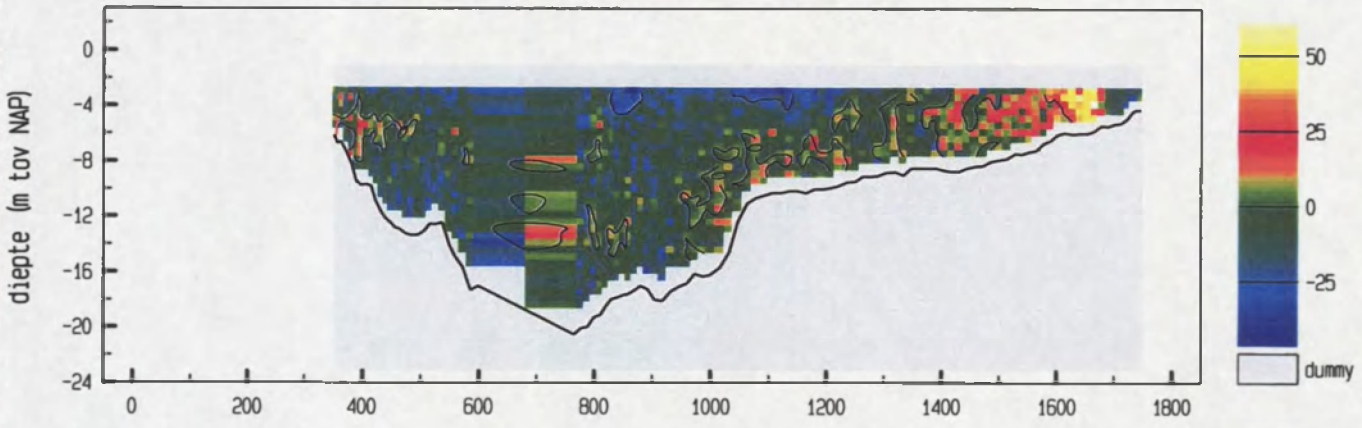
adcpfile : 0215028a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1019 - 1032
adcpfile : 021502930a.val

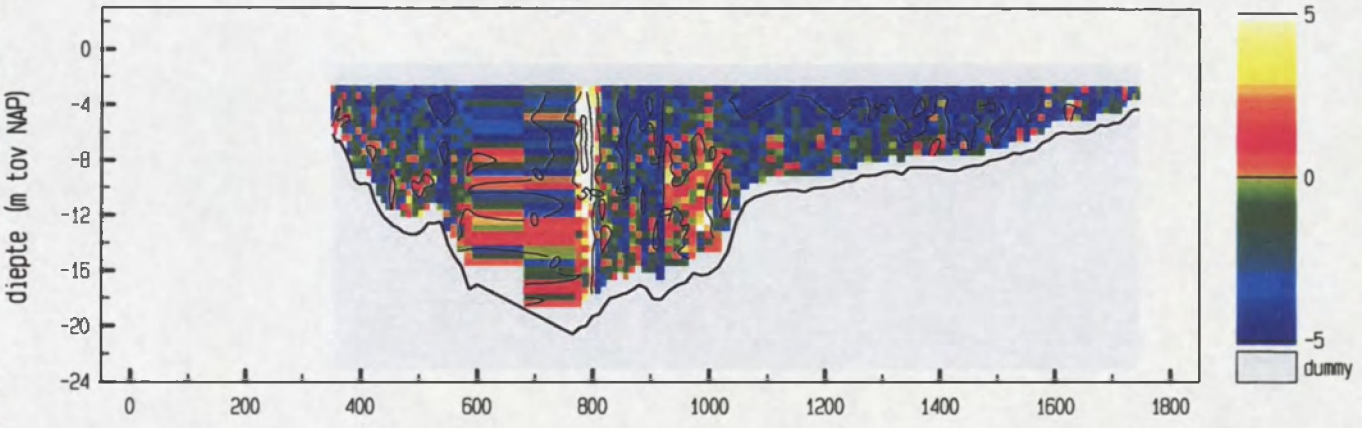
snelheid loodrecht op de raai (cm/sec)

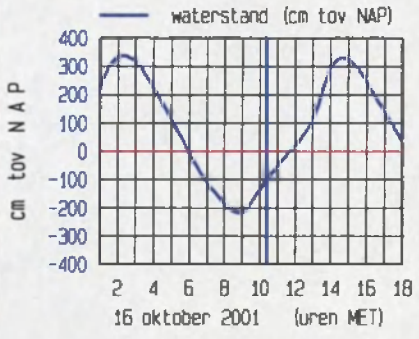



snelheid evenwijdig aan de raai (cm/sec)

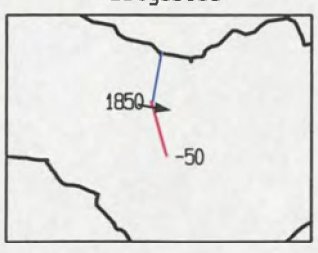



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

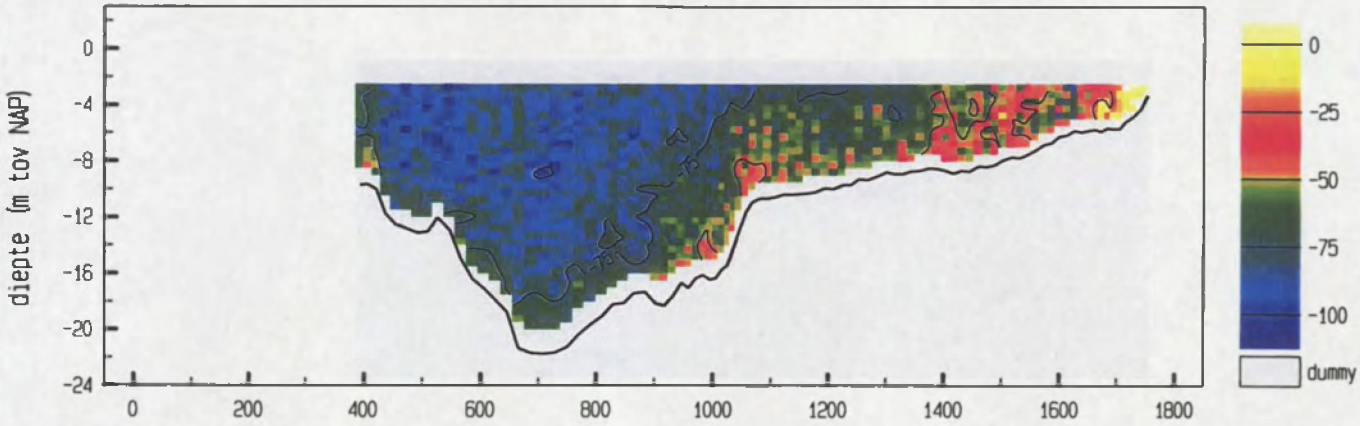
afstand uit nulpunt : 1626 m
stroomsnelheid : 85 cm/sec
stroomrichting : 99 °

doorstroomoppervlak : 15345 m²
raaidebiet : -10750 m³/sec

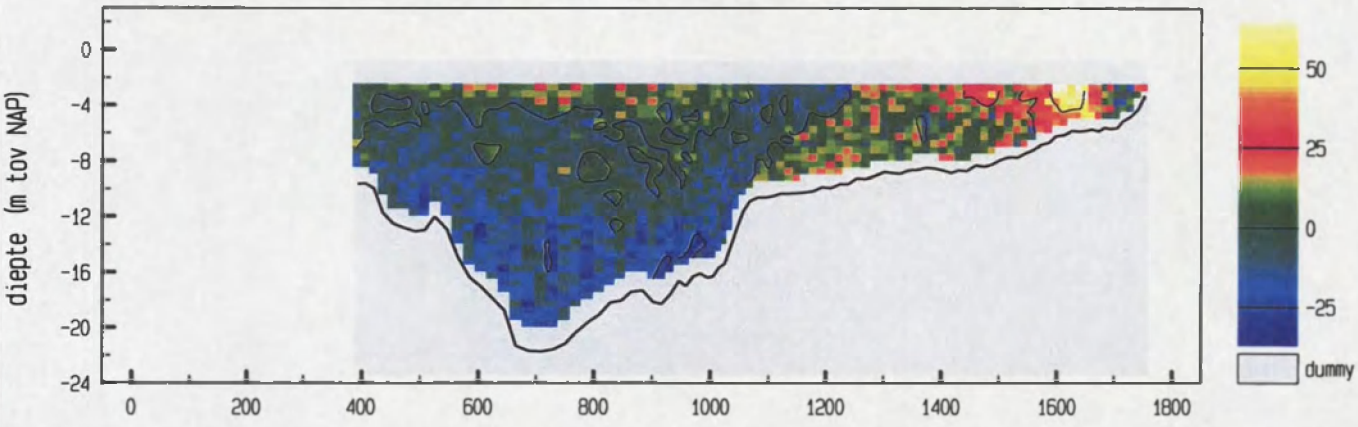
adcpfile : 021502930a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1034 - 1042
adcpfile : 0215031a.val

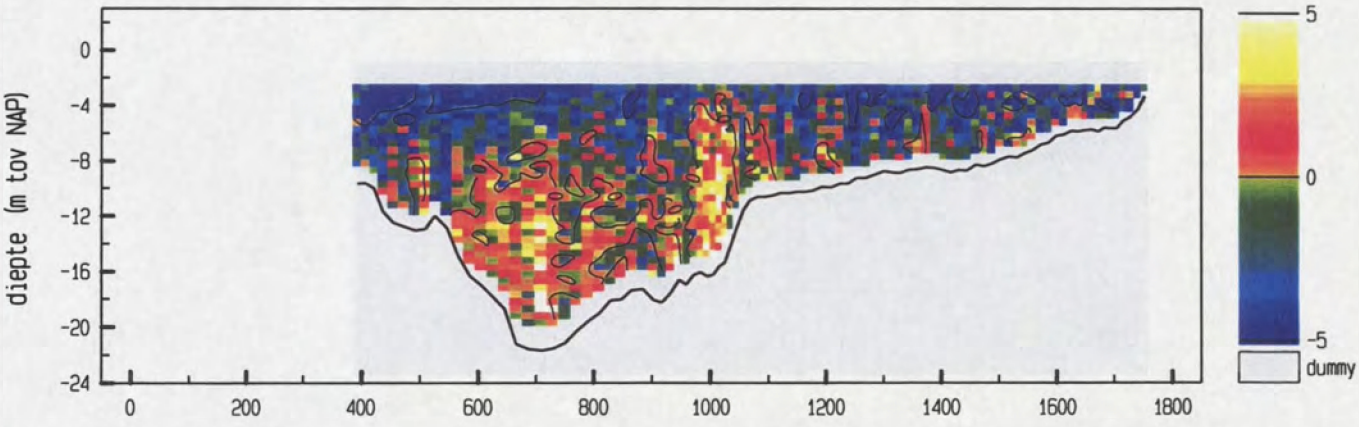
snelheid loodrecht op de raai (cm/sec)

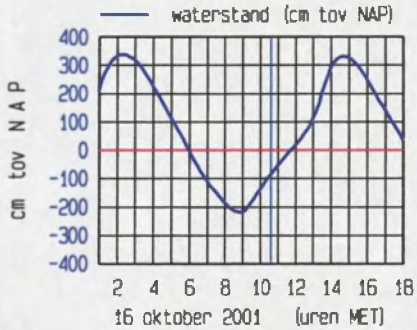



snelheid evenwijdig aan de raai (cm/sec)

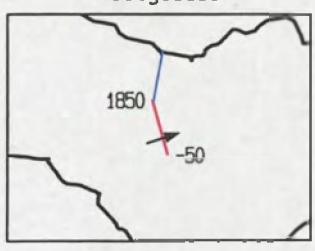



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

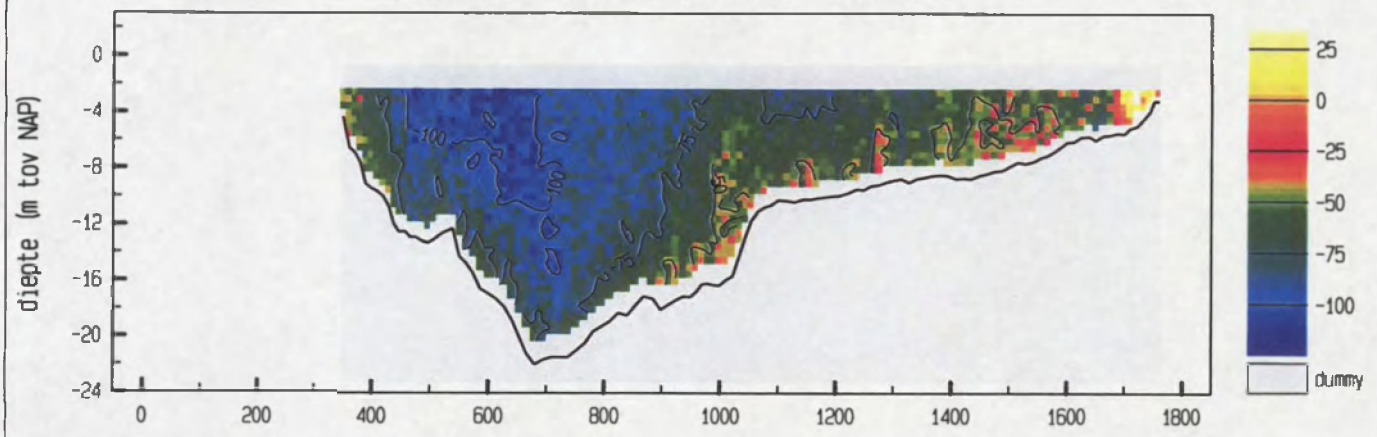
afstand uit nulpunt : 547 m
stroomsnelheid : 92 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 15626 $m^2$
raaidebiet : -10842 $m^3$/sec

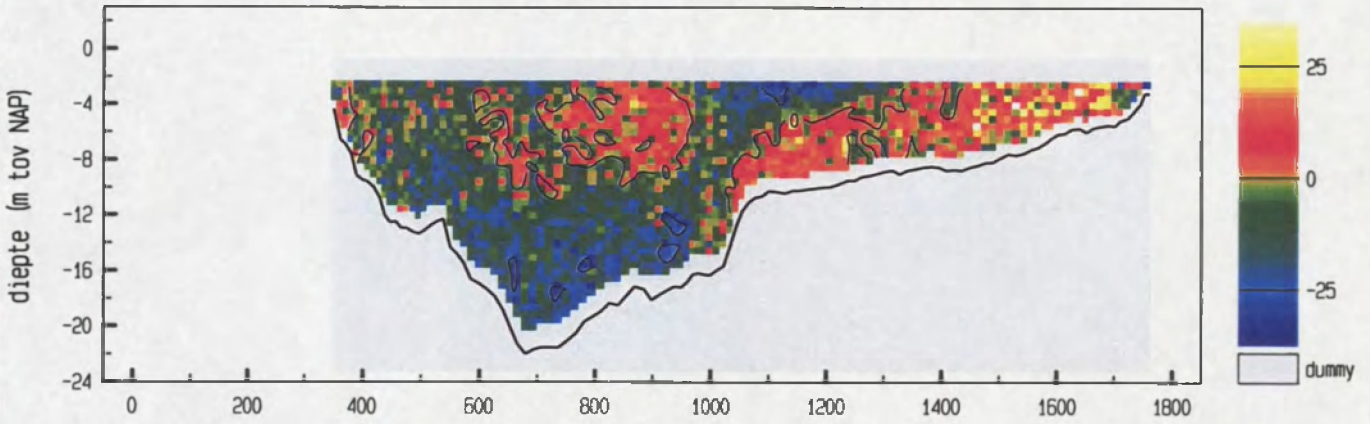
adcpfile : 0215031a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1046 - 1056
adcpfile : 0215032a.val

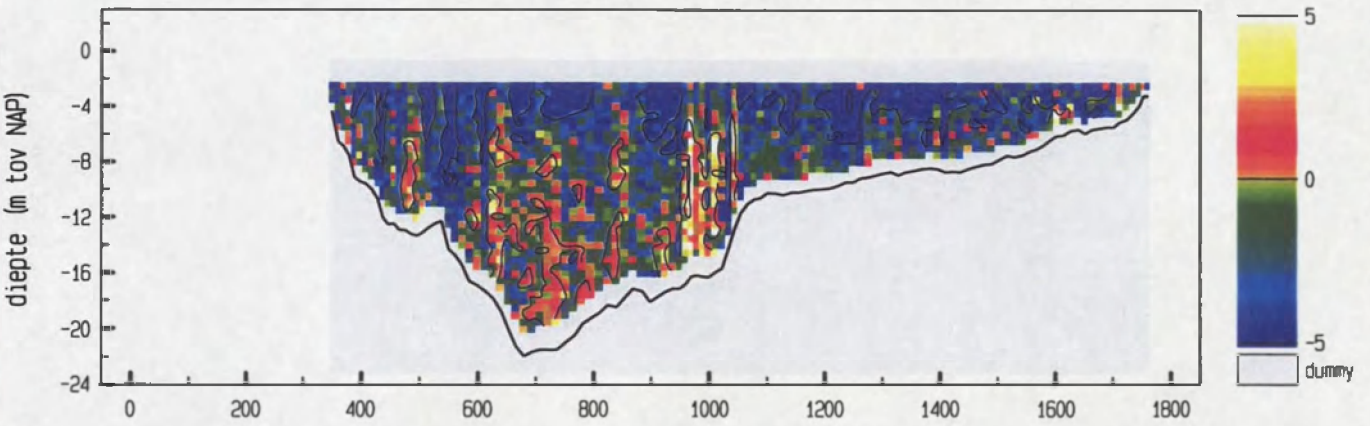
snelheid loodrecht op de raai (cm/sec)

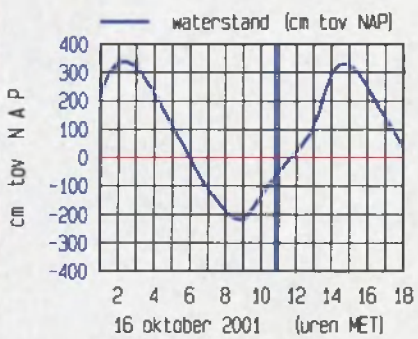


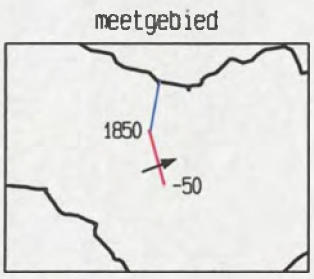

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

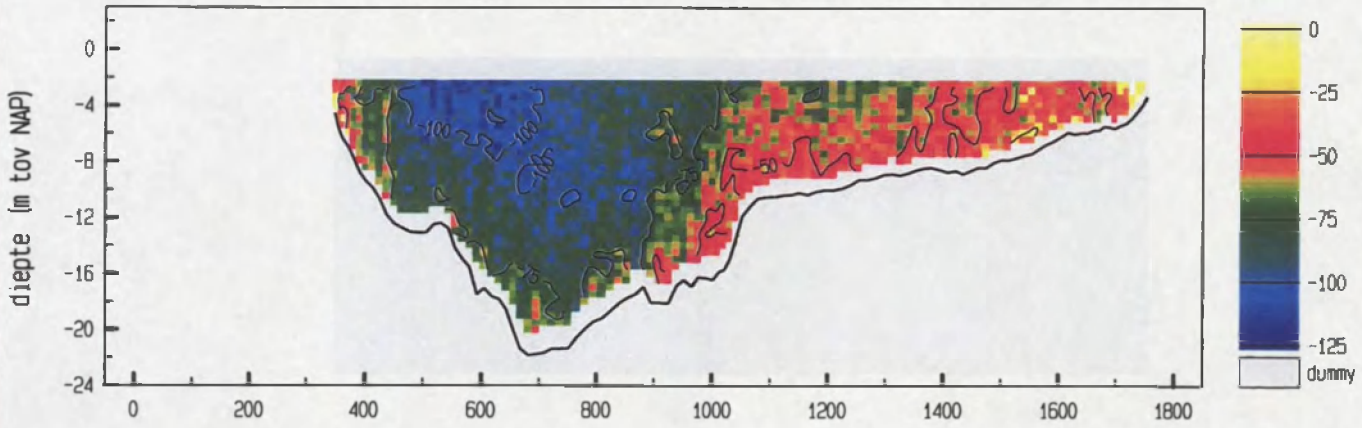
afstand uit nulpunt : 627 m
stroomsnelheid : 97 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 16071 $m^2$
raaidebiet : -11345 $m^3$/sec

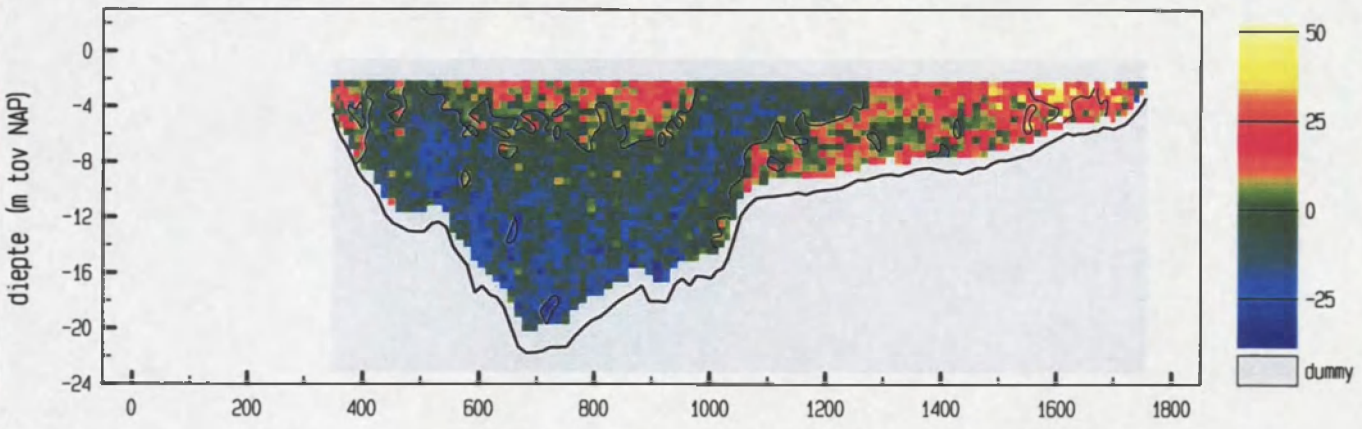
adcpfile : 0215032a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1056 - 1106
adcpfile : 0215033a.val

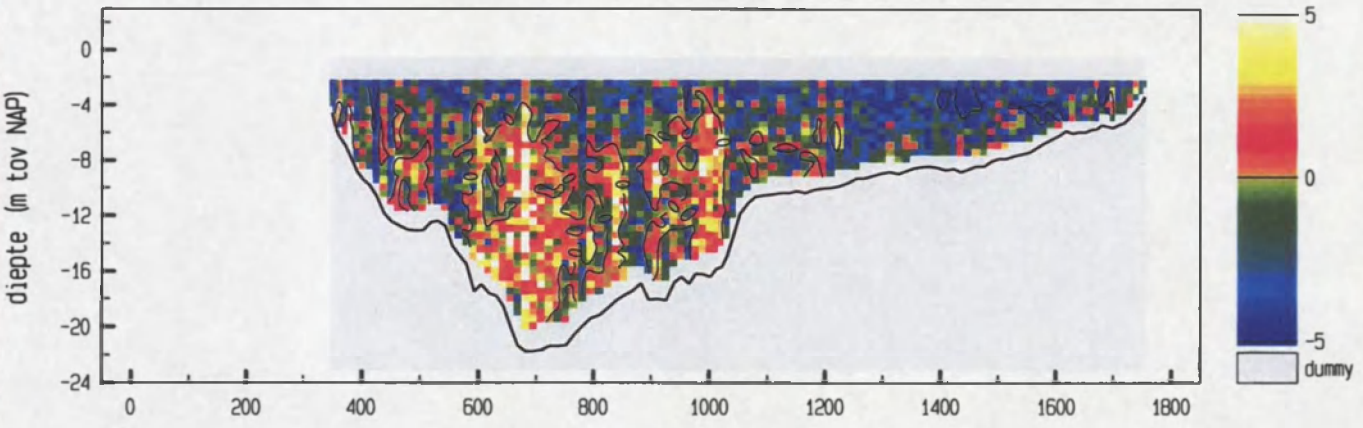
snelheid loodrecht op de raai (cm/sec)

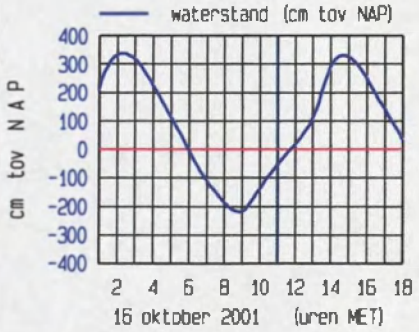



snelheid evenwijdig aan de raai (cm/sec)

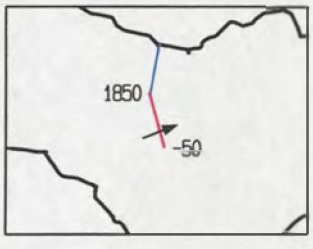



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

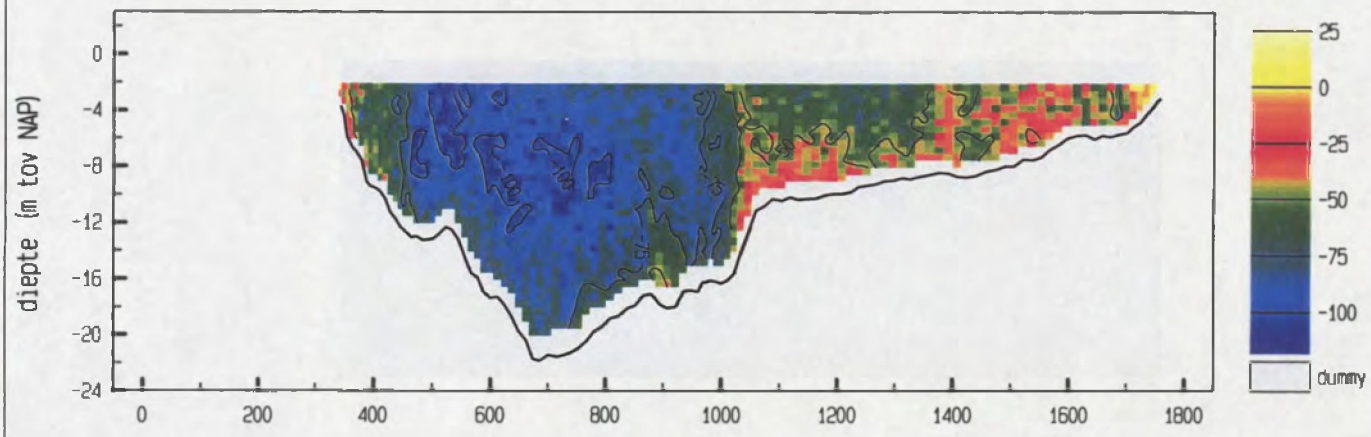
afstand uit nulpunt : 519 m
stroomsnelheid : 99 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 16274 m²
raaidebiet : -11313 m³/sec

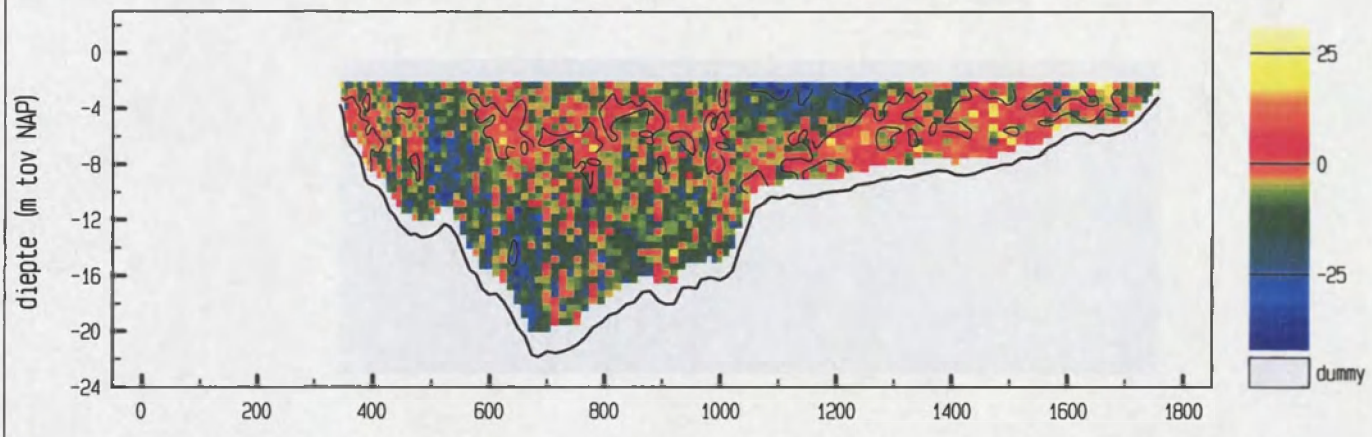
adcpfile : 0215033a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1107 - 1116
adcpfile : 0215034a.val

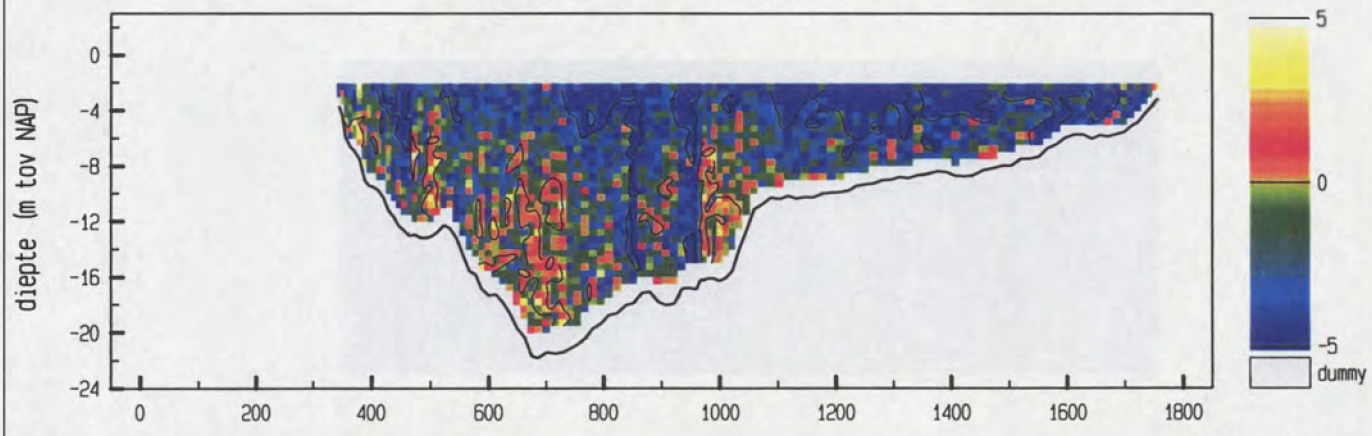
snelheid loodrecht op de raai (cm/sec)

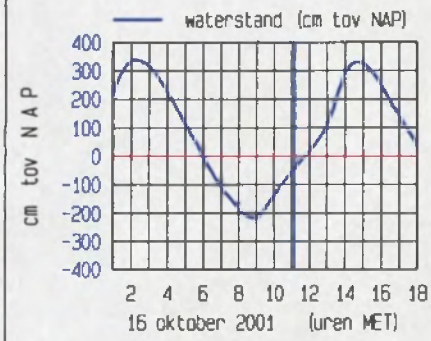



snelheid evenwijdig aan de raai (cm/sec)

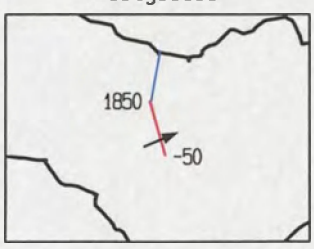



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

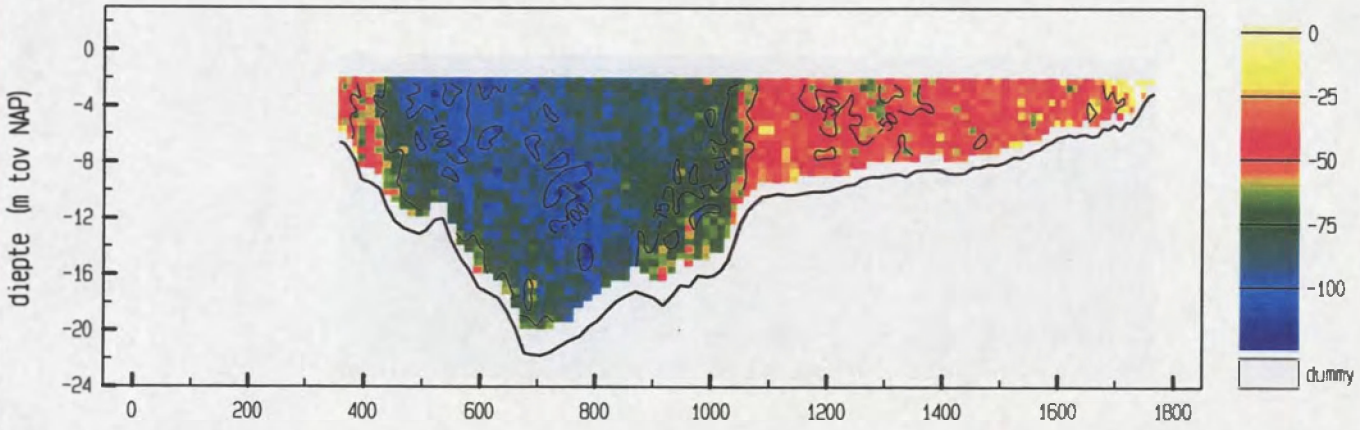
afstand uit nulpunt : 523 m
stroomsnelheid : 96 cm/sec
stroomrichting : 67 °

doorstroomoppervlak : 16424 $m^2$
raaidebiet : -11219 $m^3$/sec

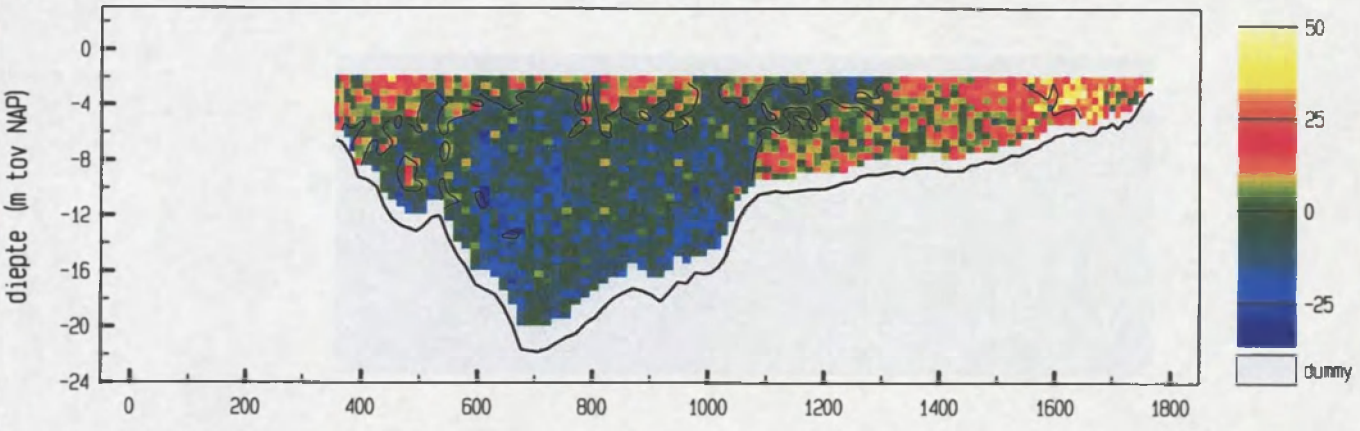
adcpfile : 0215034a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1117 - 1125
adcpfile : 0215035a.val

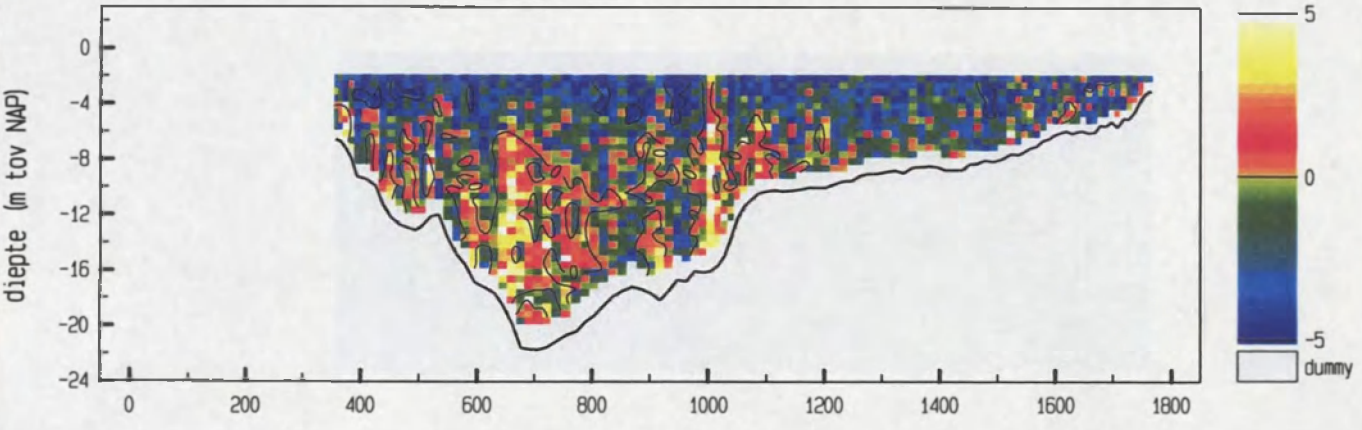
snelheid loodrecht op de raai (cm/sec)

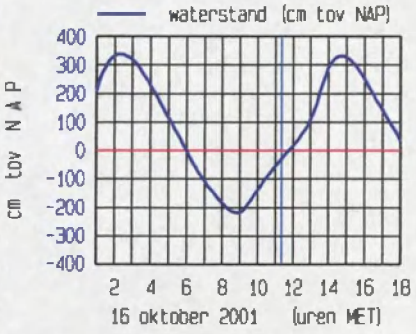



snelheid evenwijdig aan de raai (cm/sec)

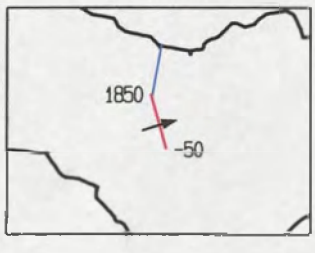



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

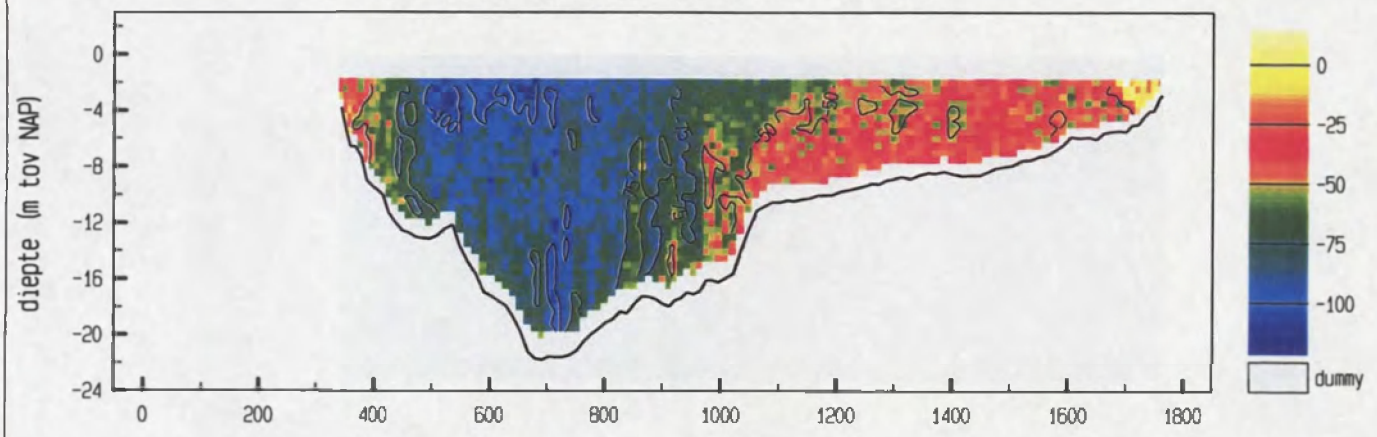
afstand uit nulpunt : 789 m
stroomsnelheid : 95 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 16550 m²
raaidebiet : -11173 m³/sec

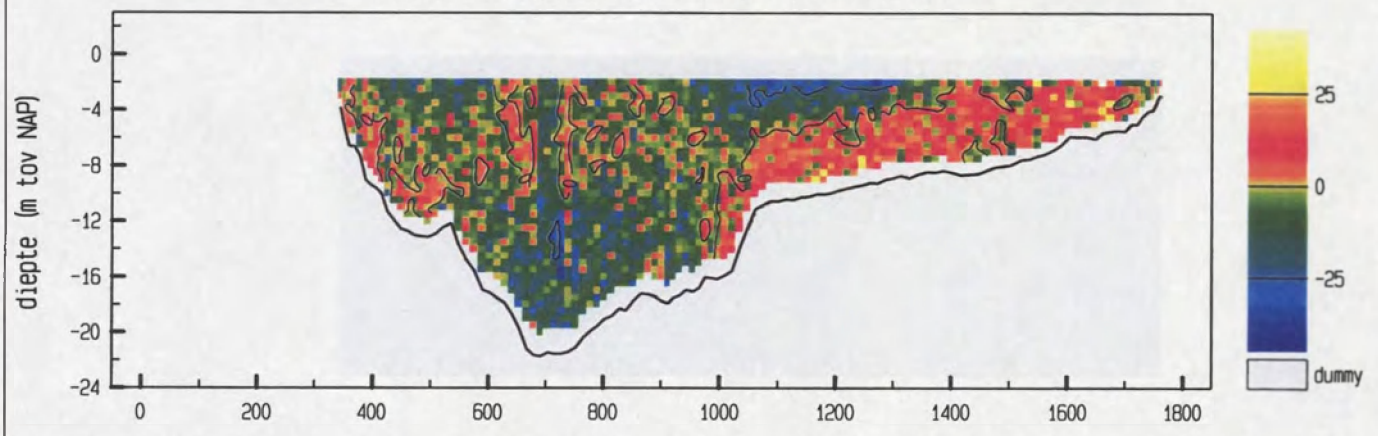
adcpfile : 0215035a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1132 - 1142
adcpfile : 0215036a.val

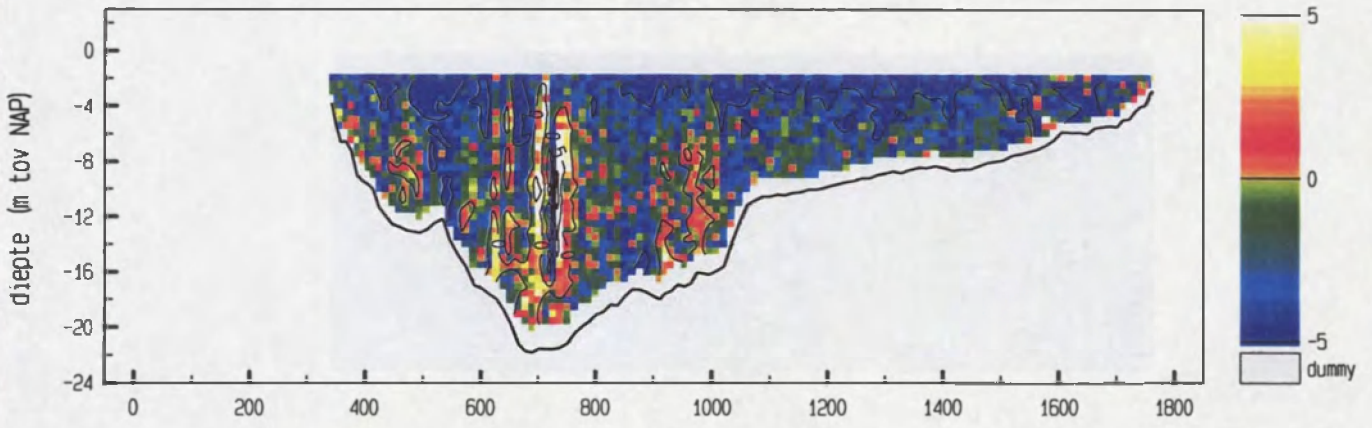
snelheid loodrecht op de raai (cm/sec)

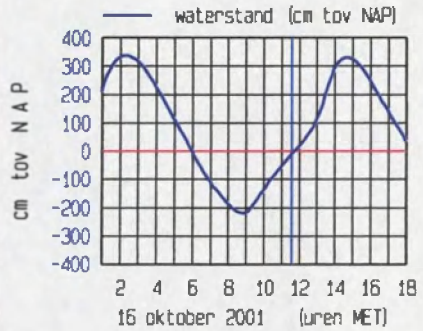


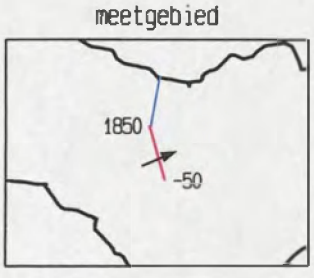

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

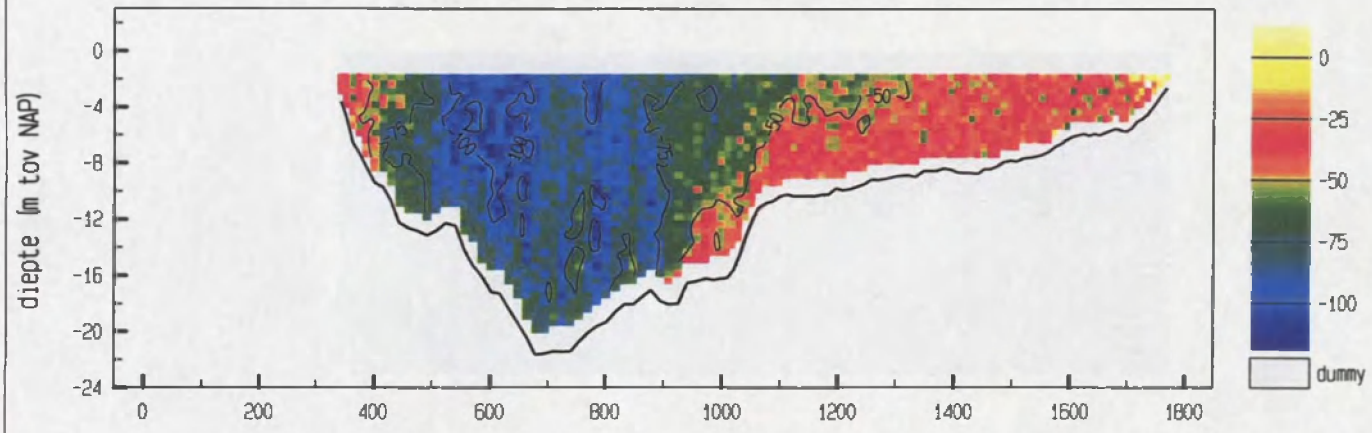
afstand uit nulpunt : 715 m
stroomsnelheid : 99 cm/sec
stroomrichting : 66 °

doorstroomoppervlak : 16890 m²
raaidebiet : -10926 m³/sec

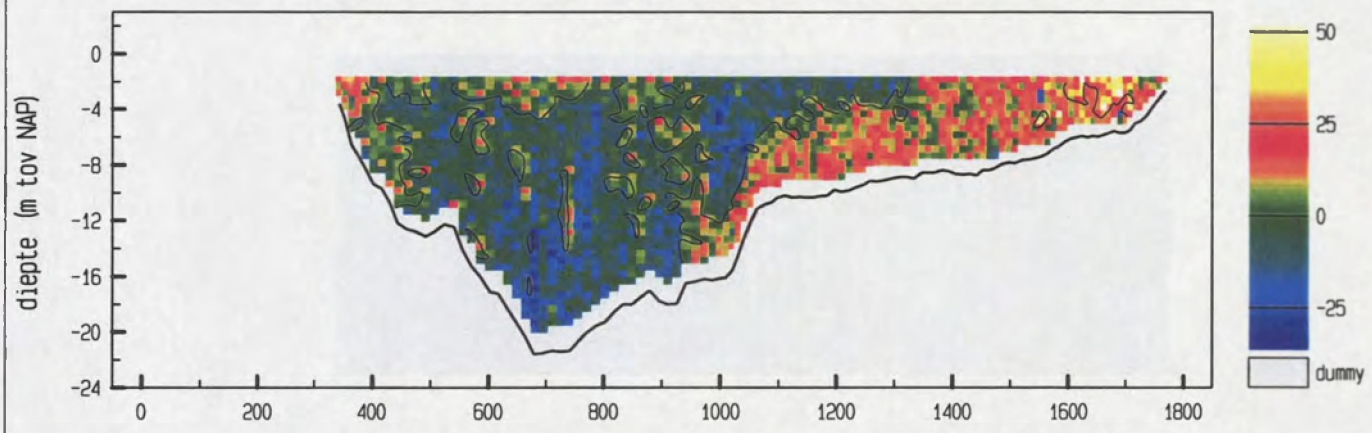
adcpfile : 0215036a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1142 - 1152
adcpfile : 0215037a.val

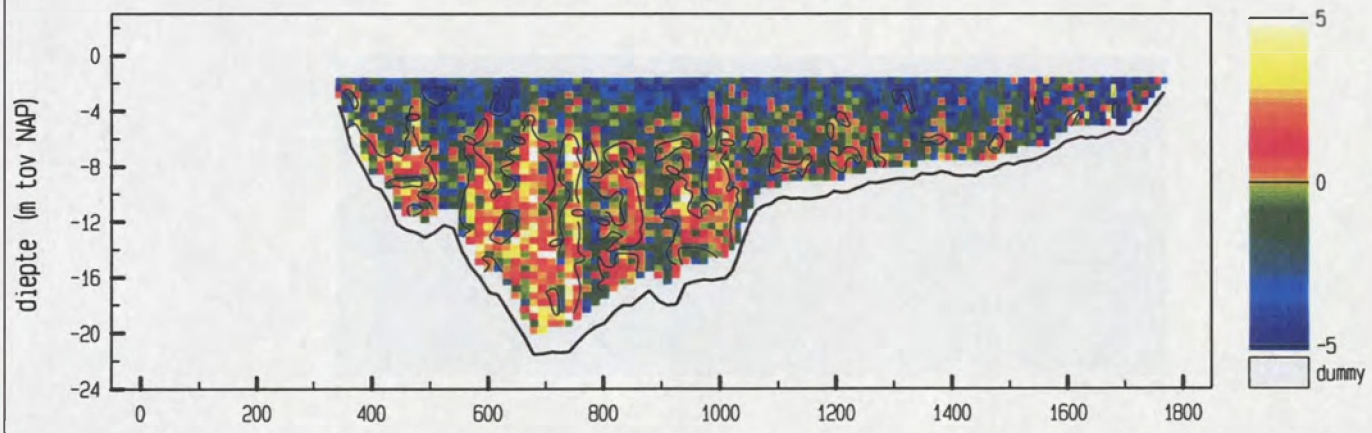
snelheid loodrecht op de raai (cm/sec)

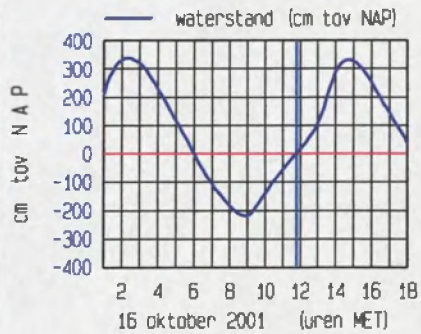



snelheid evenwijdig aan de raai (cm/sec)

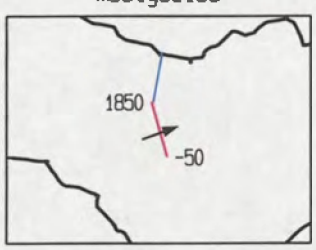



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

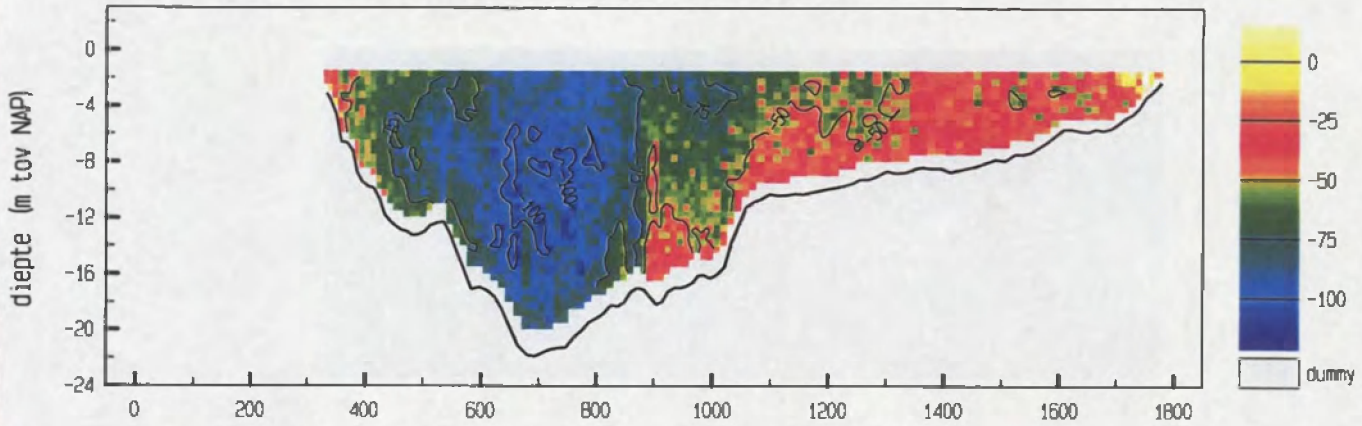
afstand uit nulpunt : 786 m
stroomsnelheid : 99 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 17066 $m^2$
raaidebiet : -10944 $m^3$/sec

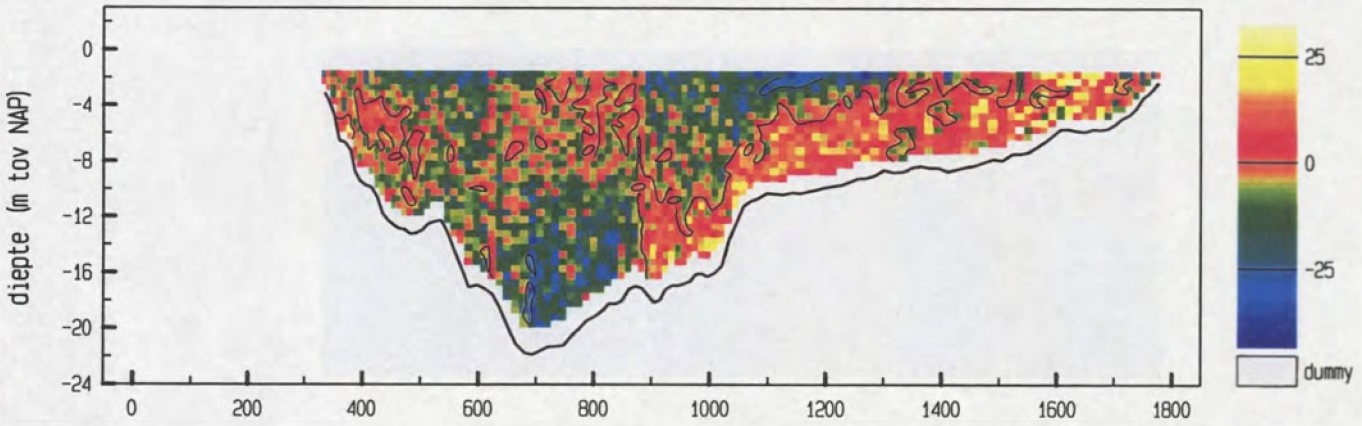
adcpfile : 0215037a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1153 - 1202
adcpfile : 0215038a.val

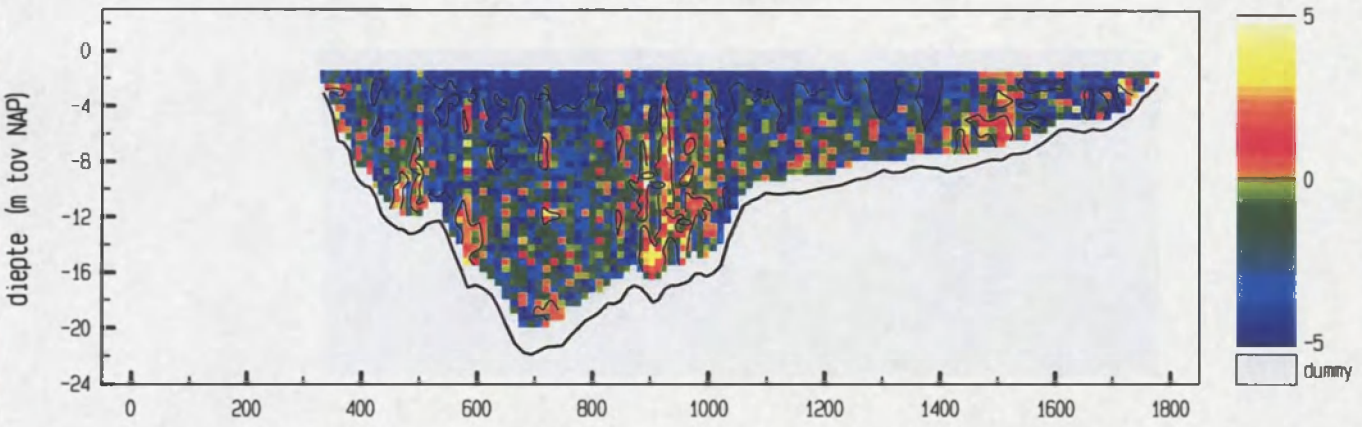
snelheid loodrecht op de raai (cm/sec)

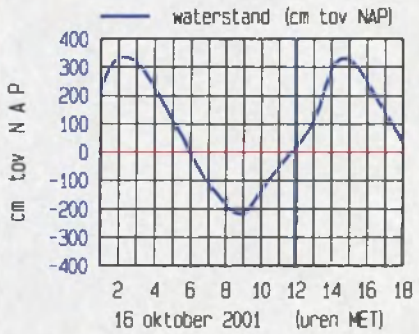



snelheid evenwijdig aan de raai (cm/sec)

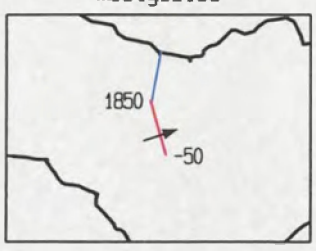



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

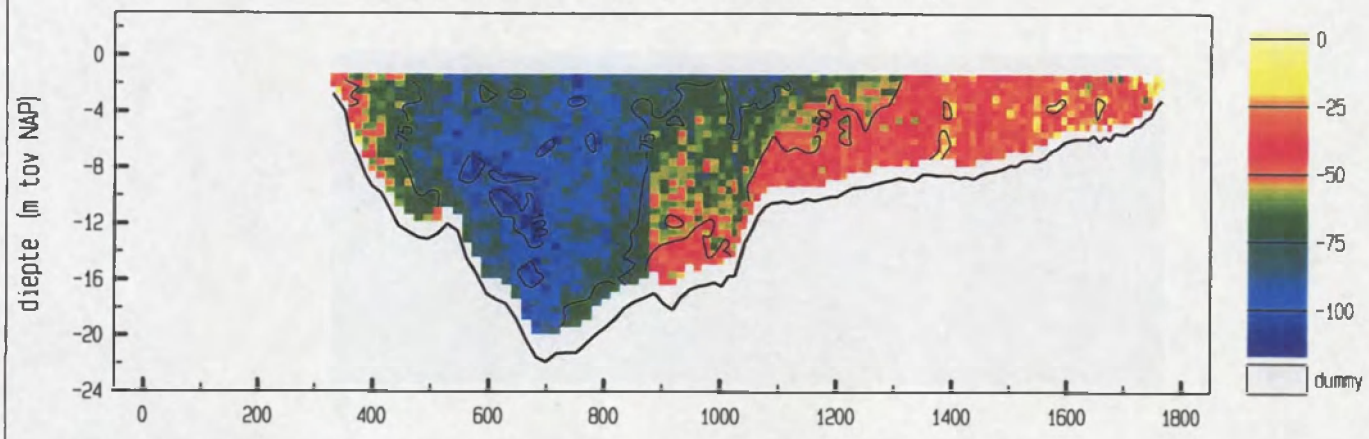
afstand uit nulpunt : 665 m
stroomsnelheid : 95 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 17278 $m^2$
raaidebiet : -10994 $m^3$/sec

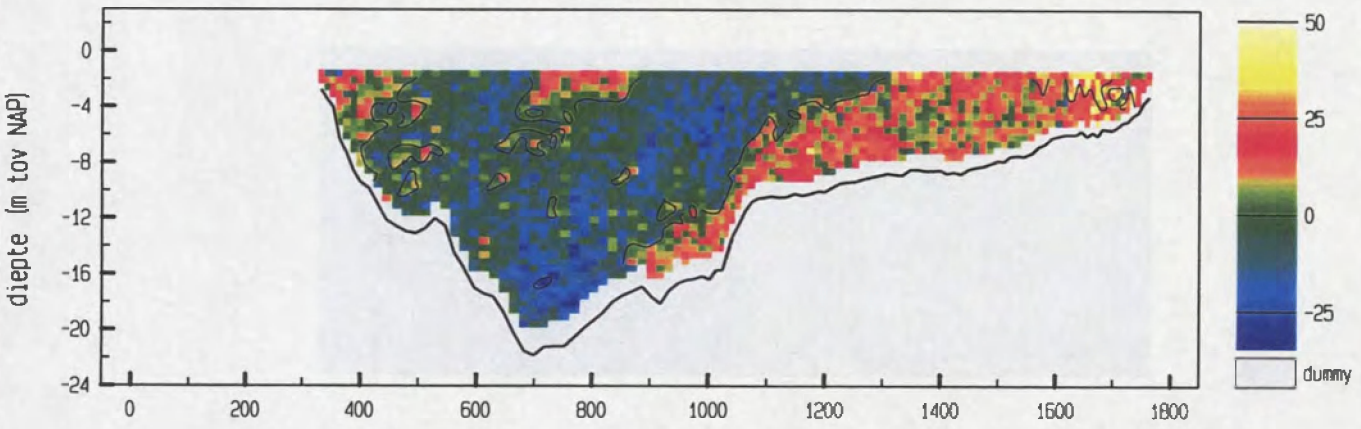
adcpfile : 0215038a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1203 - 1212
adcpfile : 0215039a.val

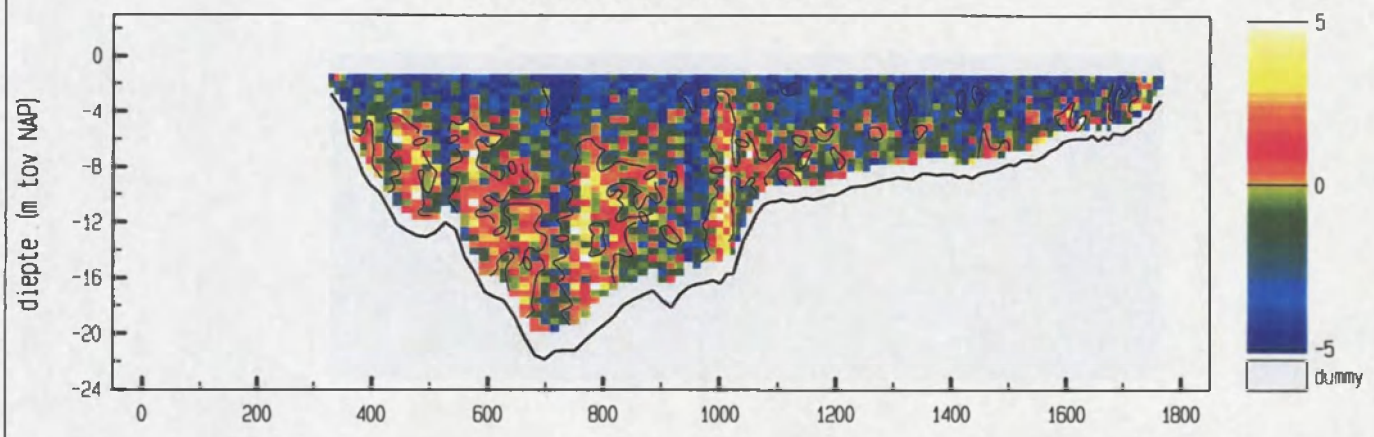
snelheid loodrecht op de raai (cm/sec)

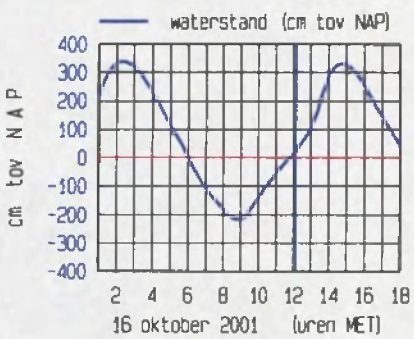



snelheid evenwijdig aan de raai (cm/sec)

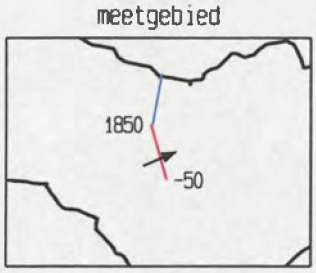



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

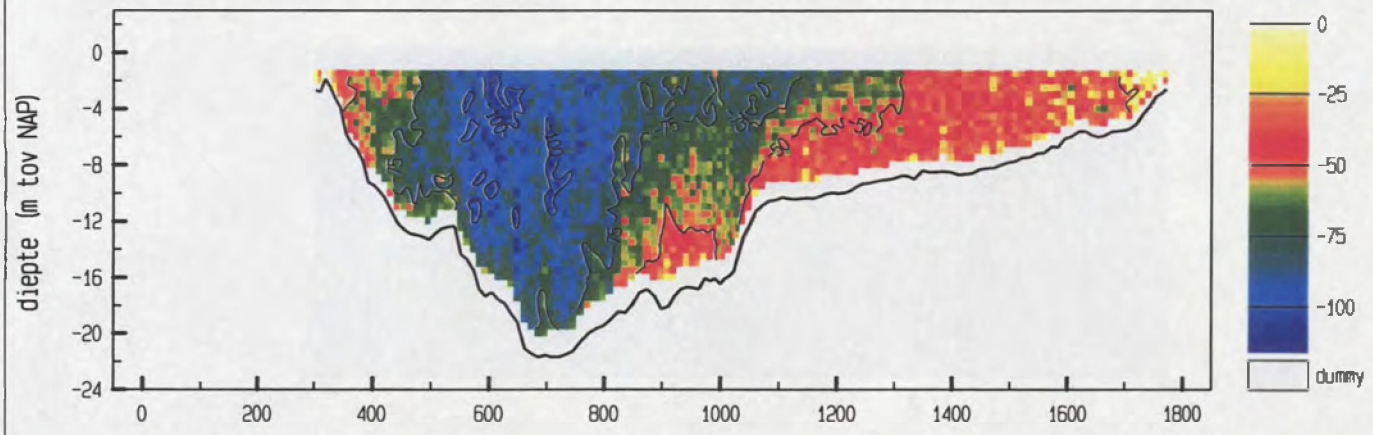
afstand uit nulpunt : 683 m
stroomsnelheid : 95 cm/sec
stroomrichting : 67 °

doorstroomoppervlak : 17422 m²
raaidebiet : -11066 m³/sec

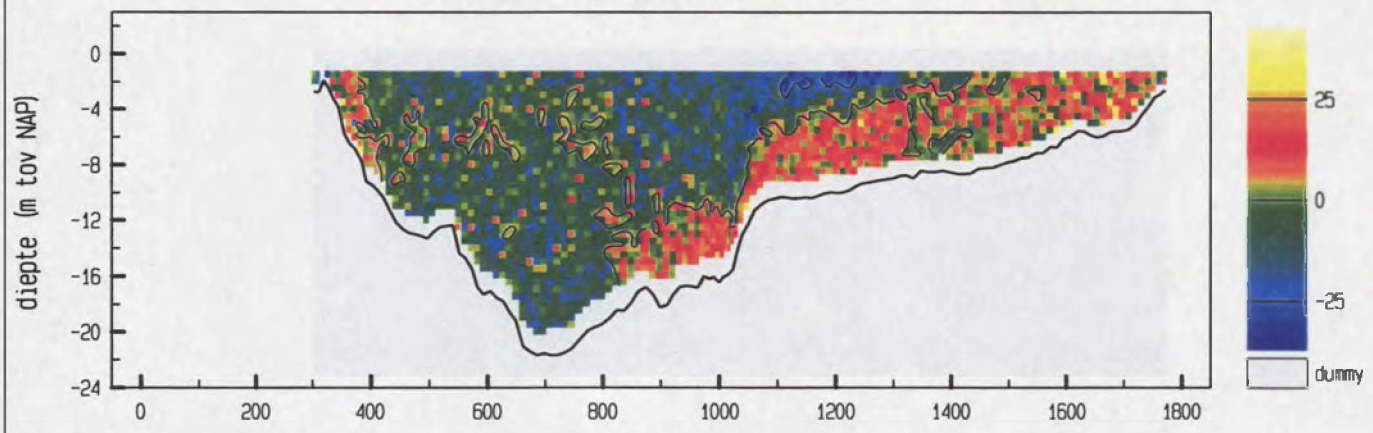
adcpfile : 0215039a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1214 - 1225
adcpfile : 0215040a.val

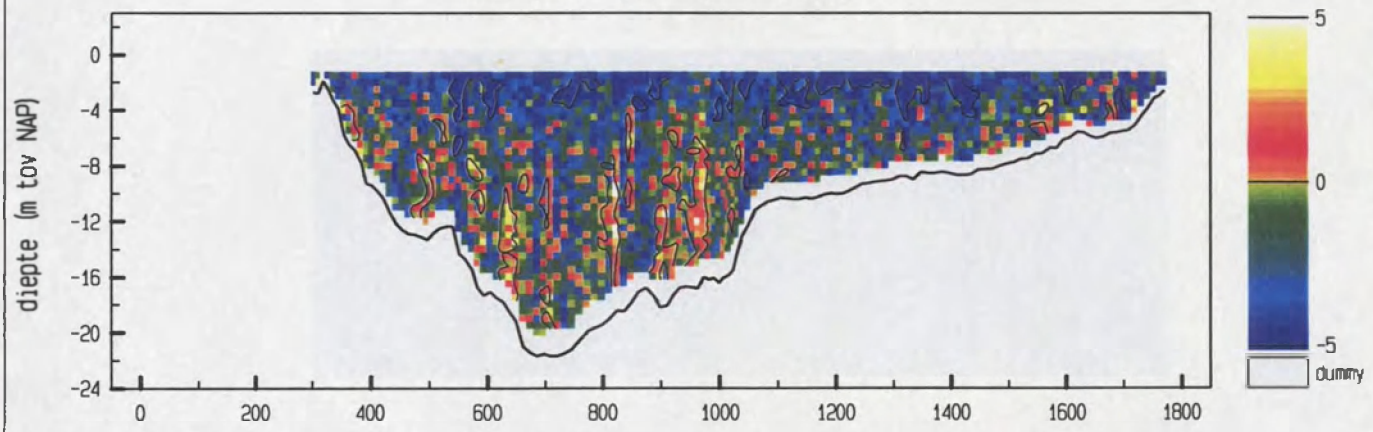
snelheid loodrecht op de raai (cm/sec)

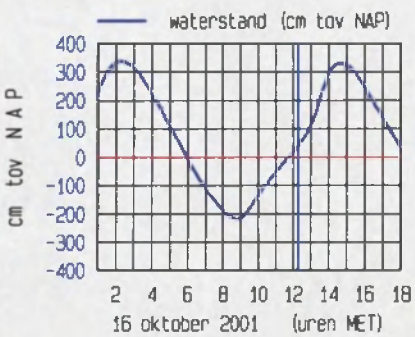



snelheid evenwijdig aan de raai (cm/sec)

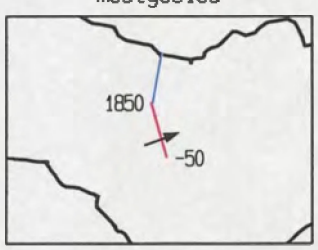



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

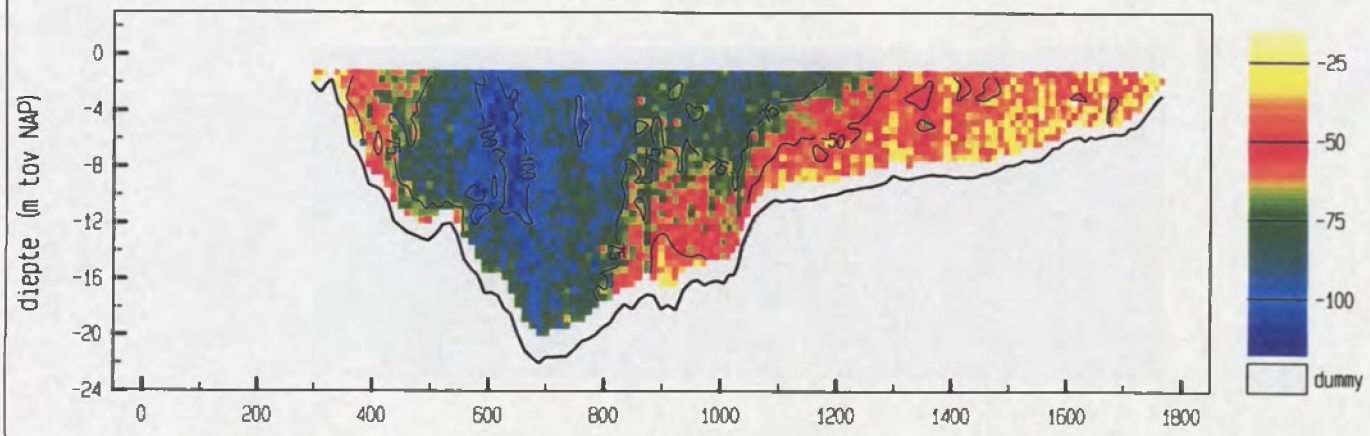
afstand uit nulpunt : 616 m
stroomsnelheid : 97 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 17767 m²
raaidebiet : -11352 m³/sec

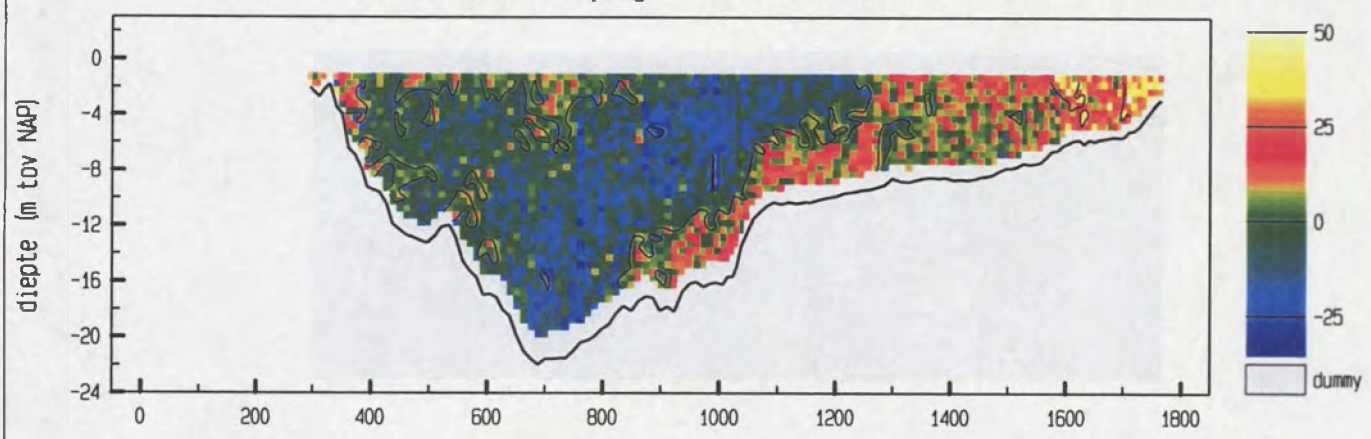
adcpfile : 0215040a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1226 - 1237
adcpfile : 0215041a.val

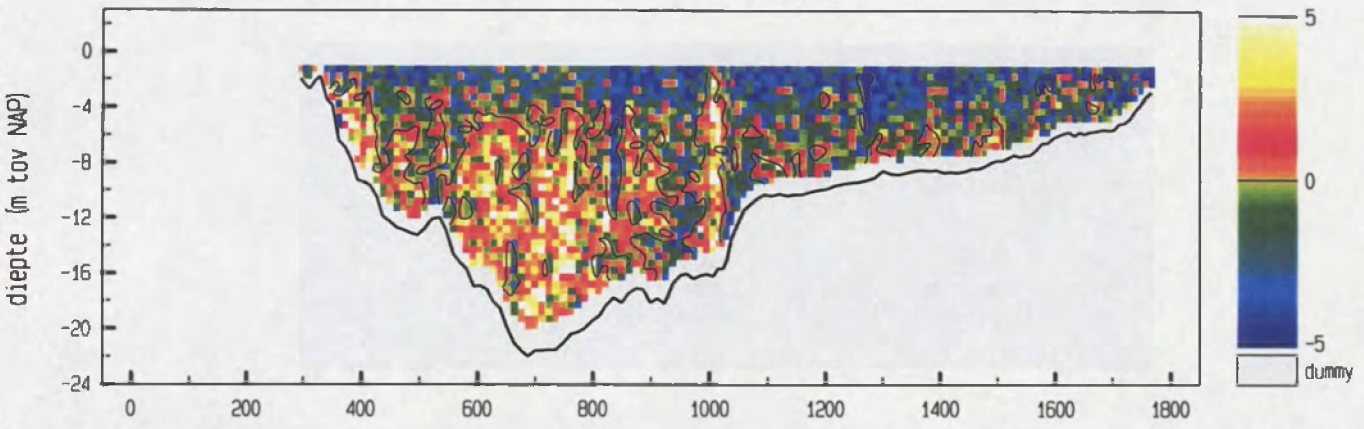
snelheid loodrecht op de raai (cm/sec)

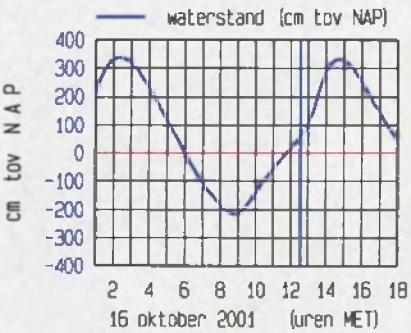



snelheid evenwijdig aan de raai (cm/sec)

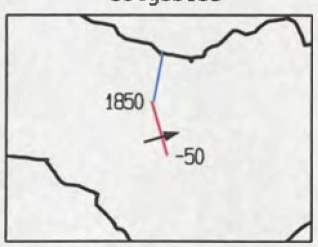



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

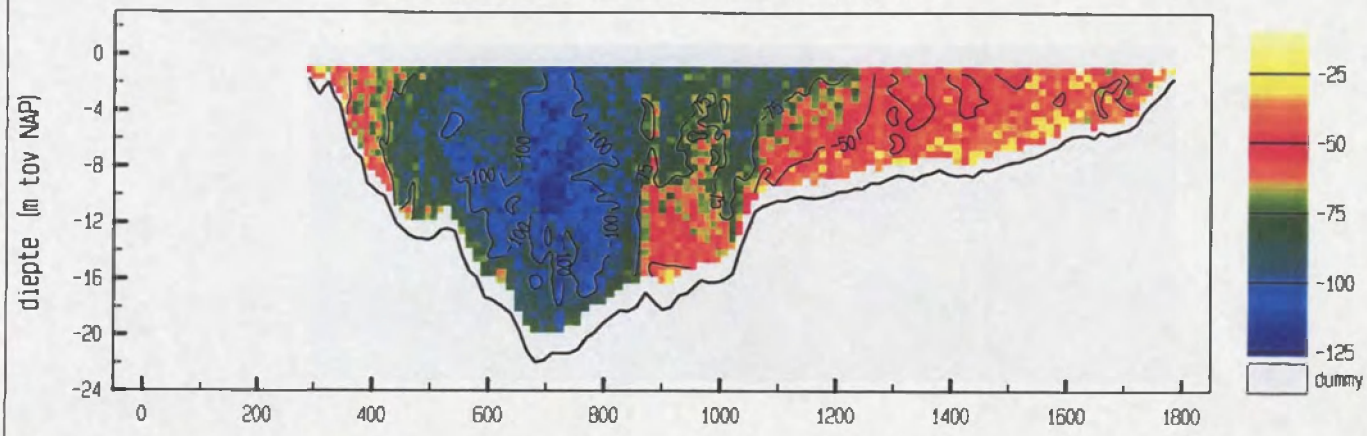
afstand uit nulpunt : 604 m
stroomsnelheid : 95 cm/sec
stroomrichting : 73 °

doorstroomoppervlak : 17979 m²
raaidebiet : -11932 m³/sec

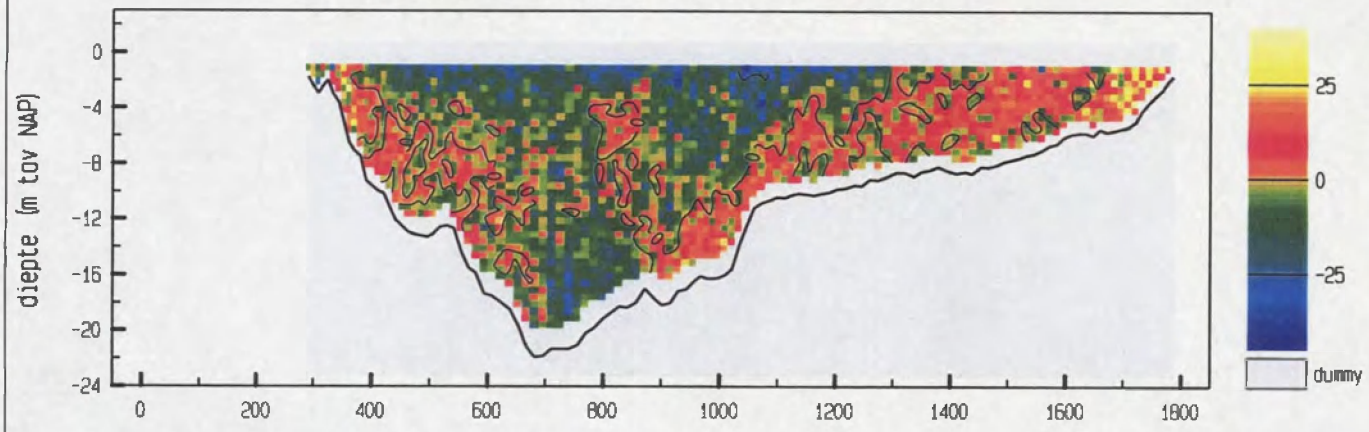
adcpfile : 0215041a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1240 - 1249
adcpfile : 0215042a.val

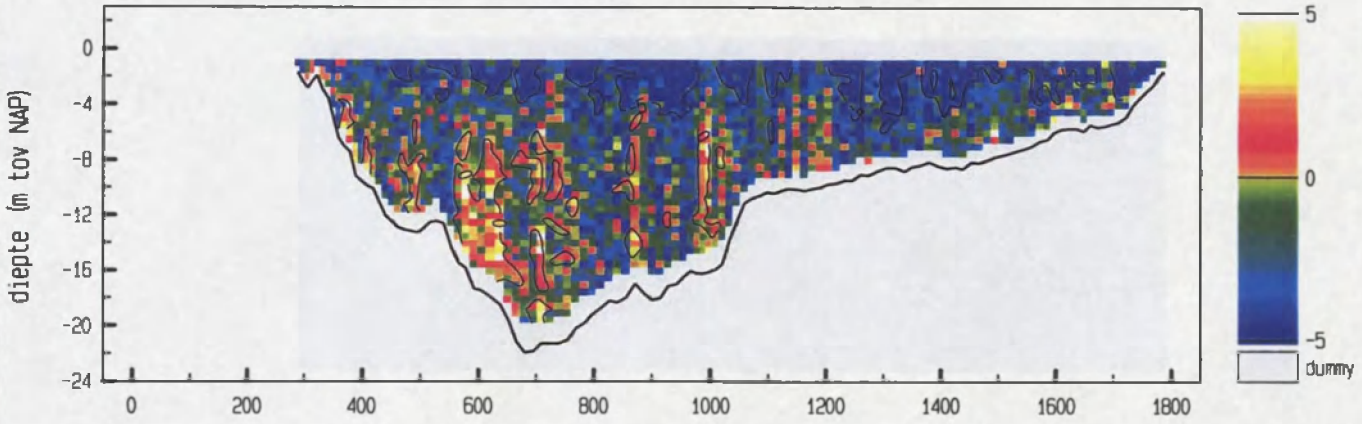
snelheid loodrecht op de raai (cm/sec)

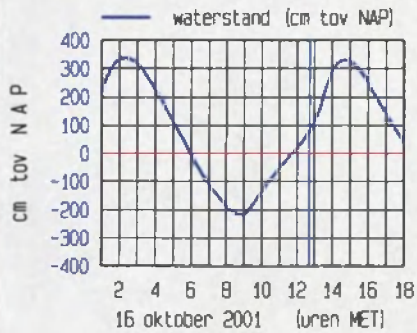


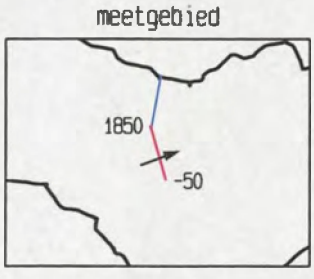

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

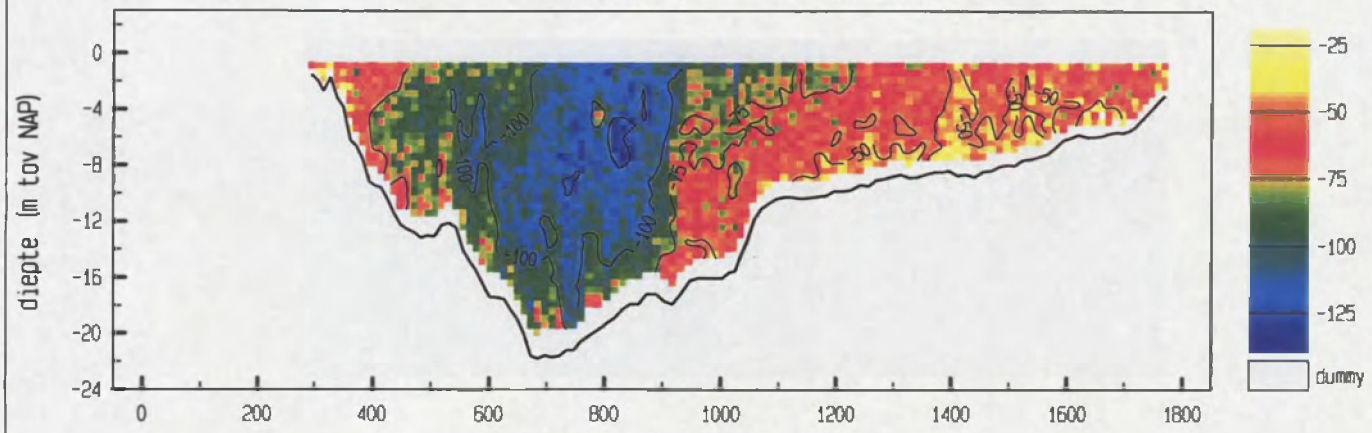
afstand uit nulpunt : 726 m
stroomsnelheid : 107 cm/sec
stroomrichting : 69 °

doorstroomoppervlak : 18363 m²
raaidebiet : -13057 m³/sec

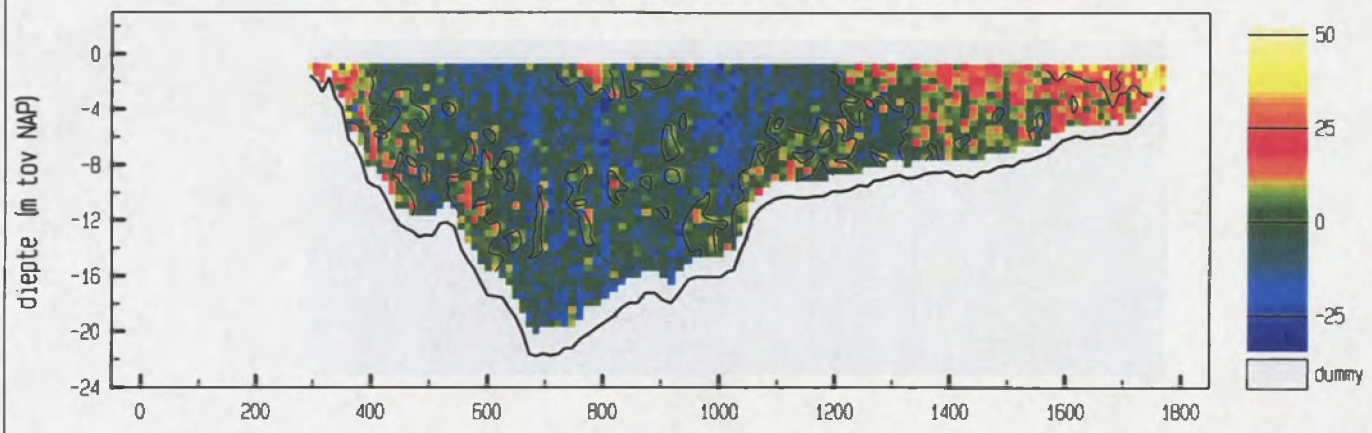
adcpfile : 0215042a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1251 - 1300
adcpfile : 0215043a.val

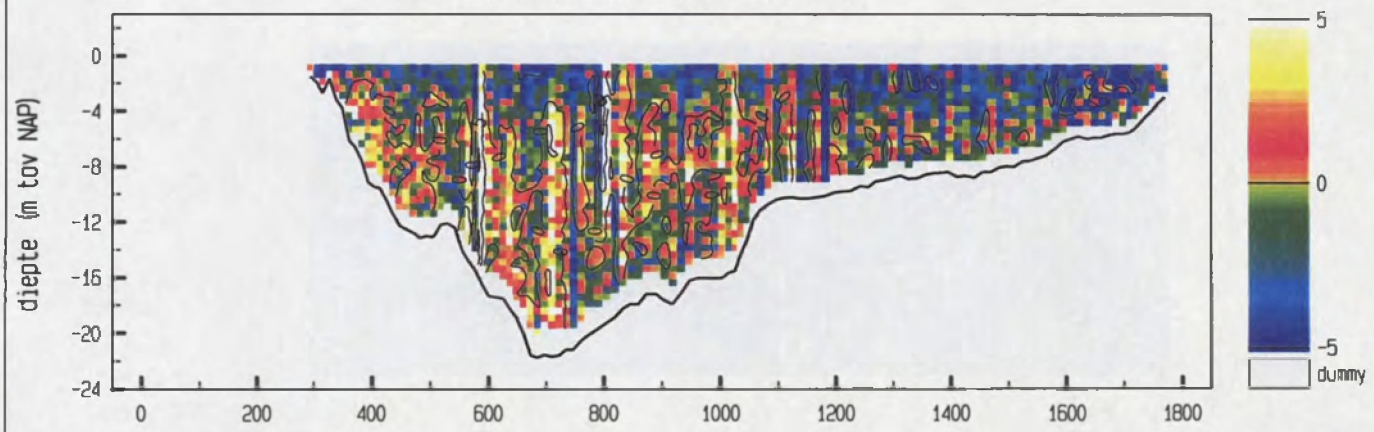
snelheid loodrecht op de raai (cm/sec)

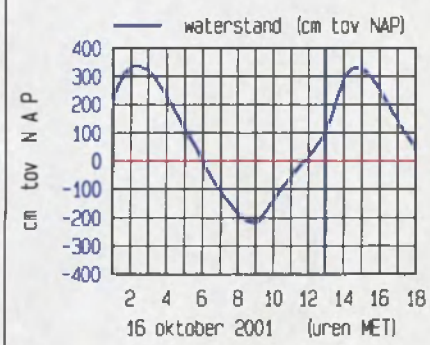



snelheid evenwijdig aan de raai (cm/sec)

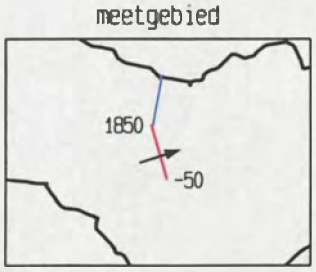



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

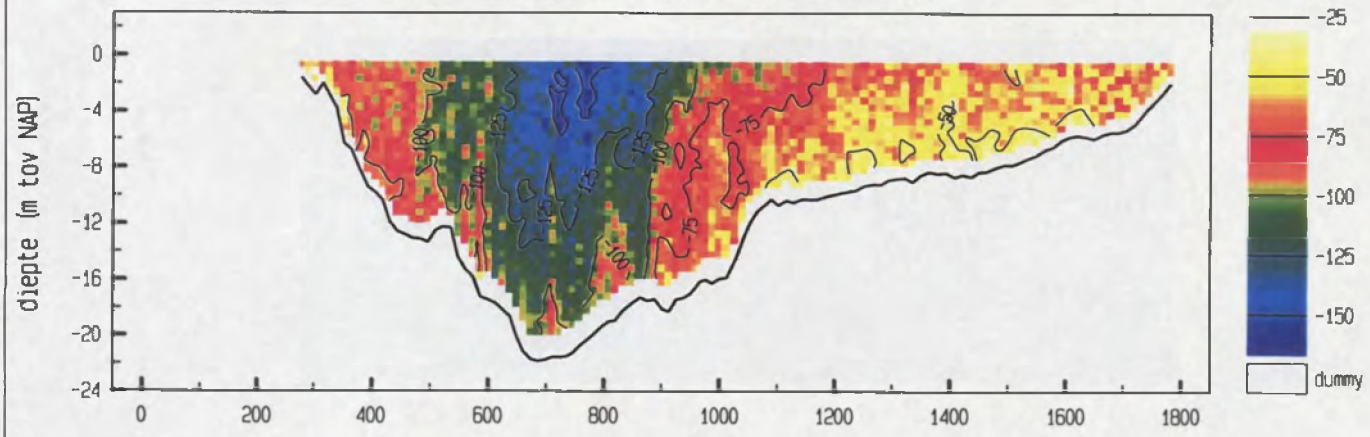
afstand uit nulpunt : 760 m
stroomsnelheid : 112 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 18580 $m^2$
raaidebiet : -14404 $m^3$/sec

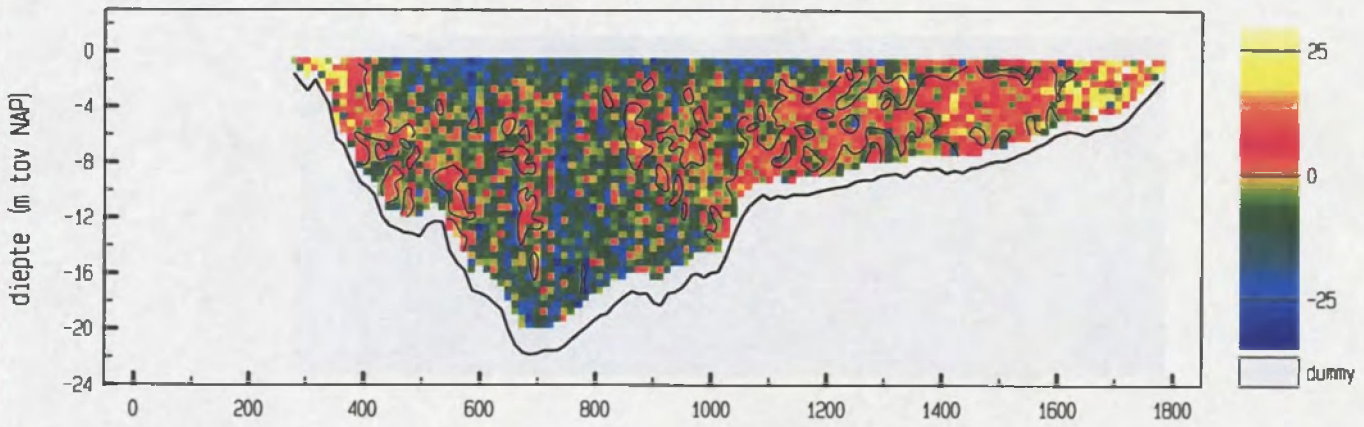
adcpfile : 0215043a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1302 - 1311
adcpfile : 0215044a.val

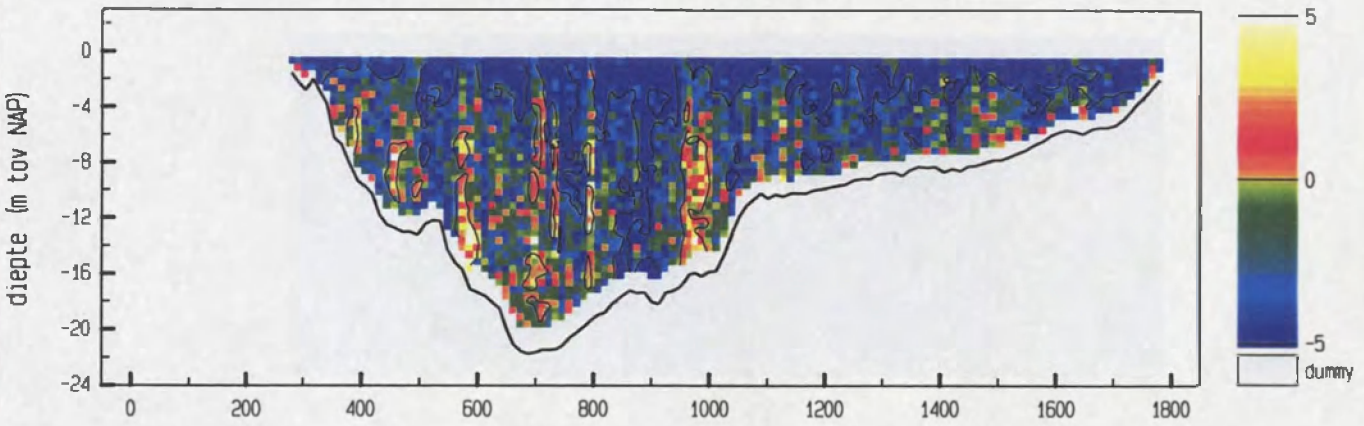
snelheid loodrecht op de raai (cm/sec)

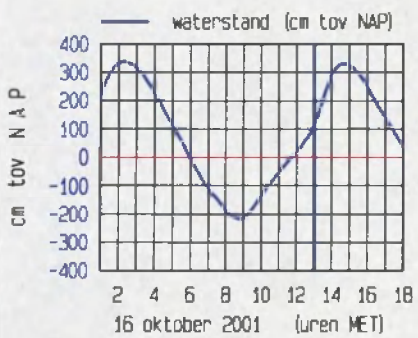



snelheid evenwijdig aan de raai (cm/sec)

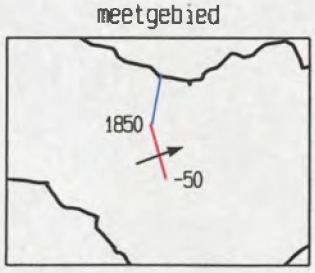



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

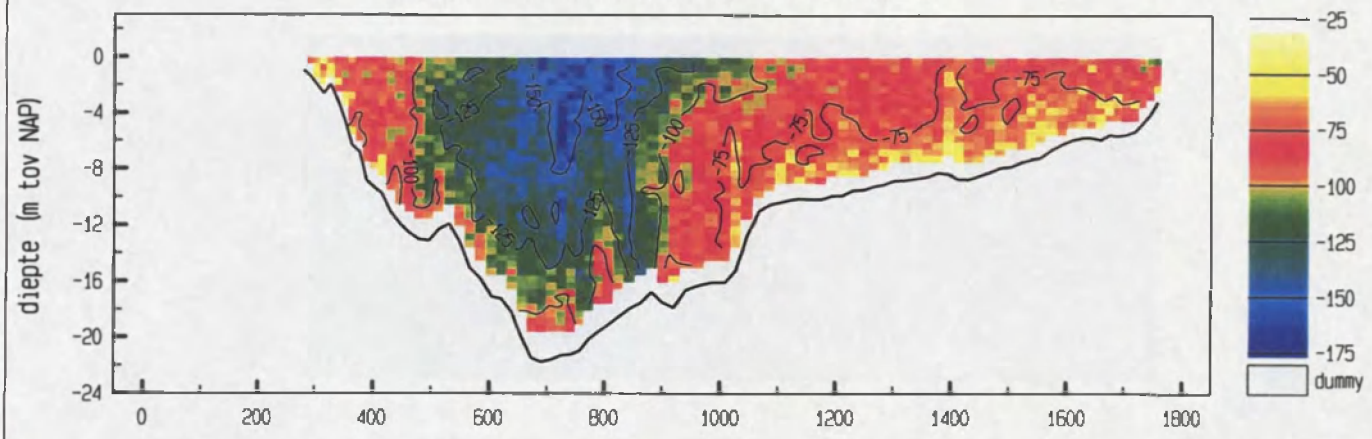
afstand uit nulpunt : 772 m
stroomsnelheid : 131 cm/sec
stroomrichting : 70 °

doorstroomoppervlak : 19088 $m^2$
raaidebiet : -16559 $m^3$/sec

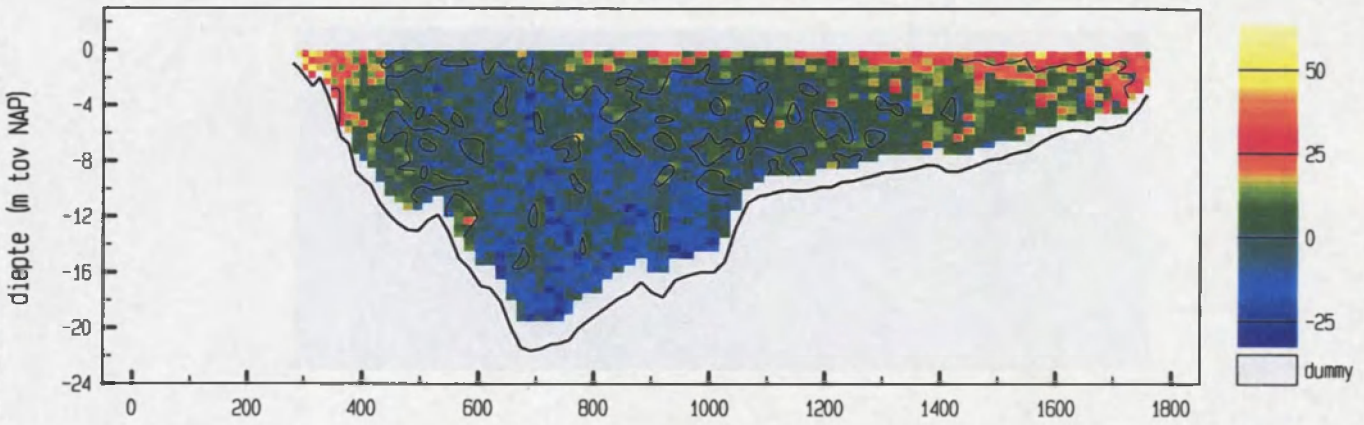
adcpfile : 0215044a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1313 - 1320
adcpfile : 0215045a.val

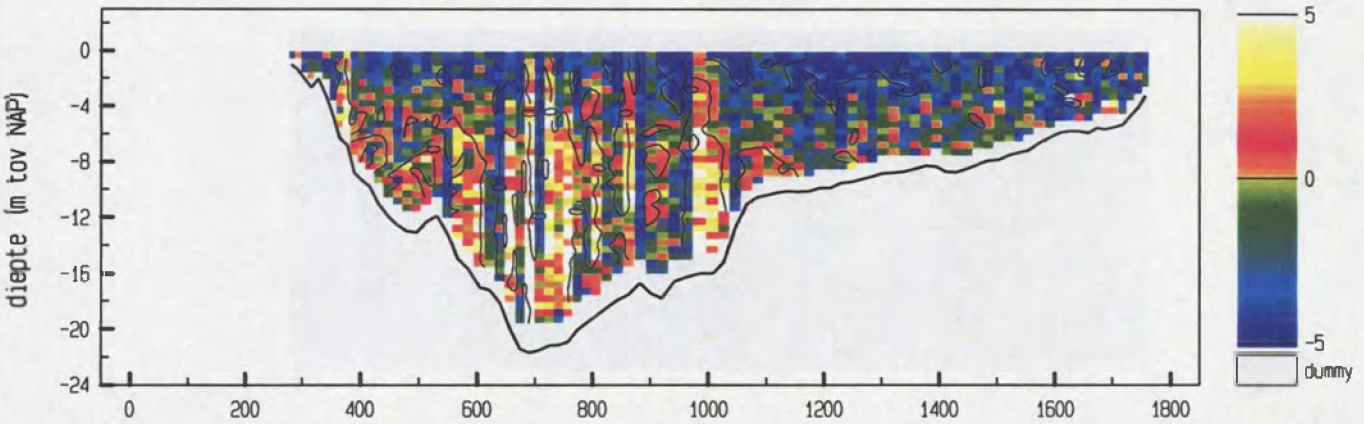
snelheid loodrecht op de raai (cm/sec)

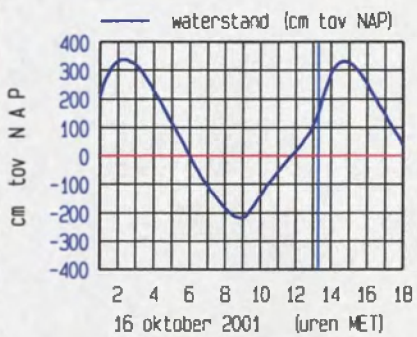



snelheid evenwijdig aan de raai (cm/sec)

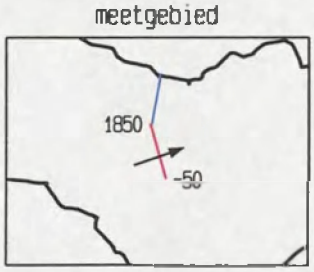



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

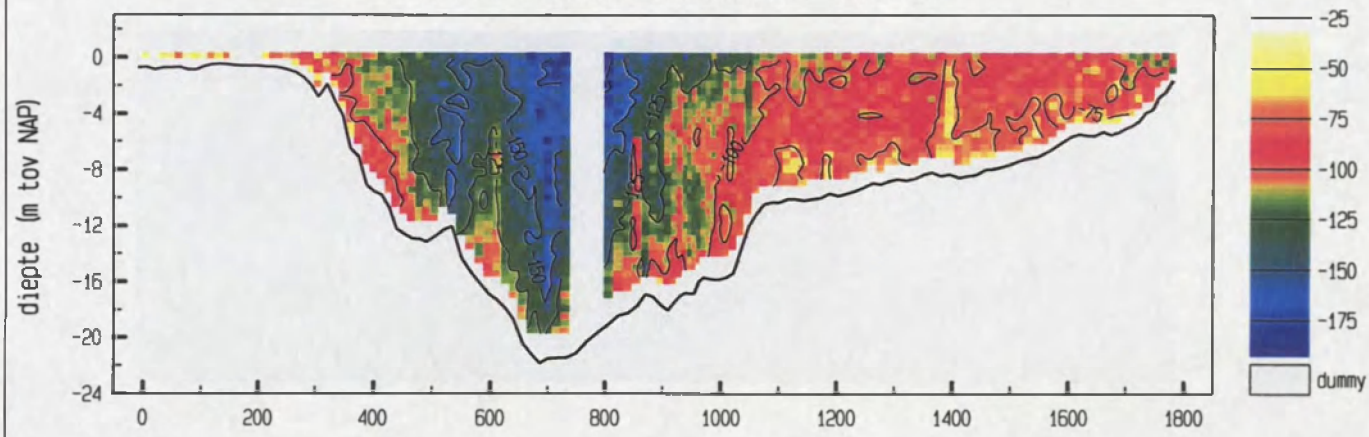
afstand uit nulpunt : 726 m
stroomsnelheid : 140 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 19314 m²
raaidebiet : -18676 m³/sec

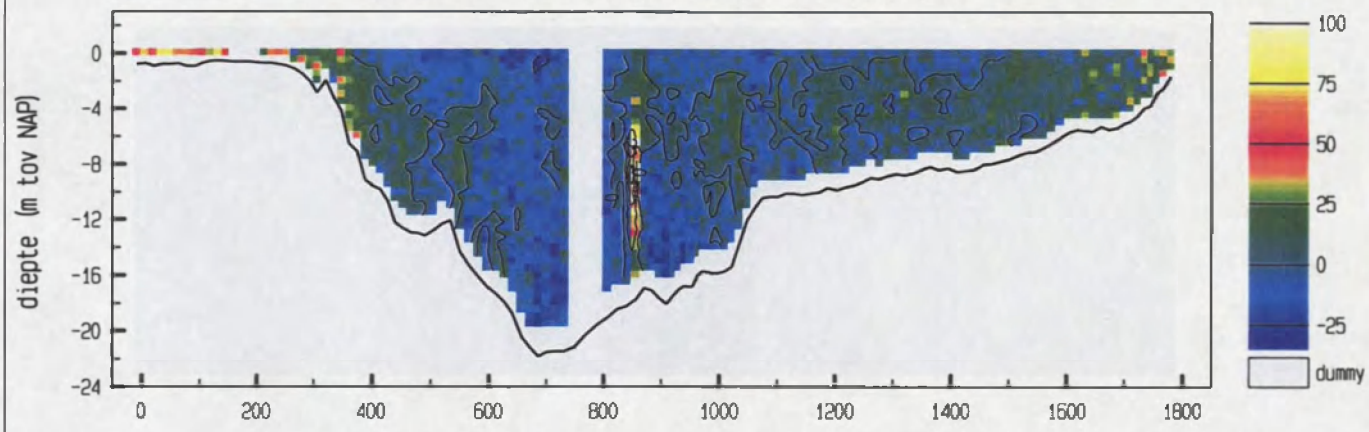
adcpfile : 0215045a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1323 - 1334
adcpfile : 0215046a.val

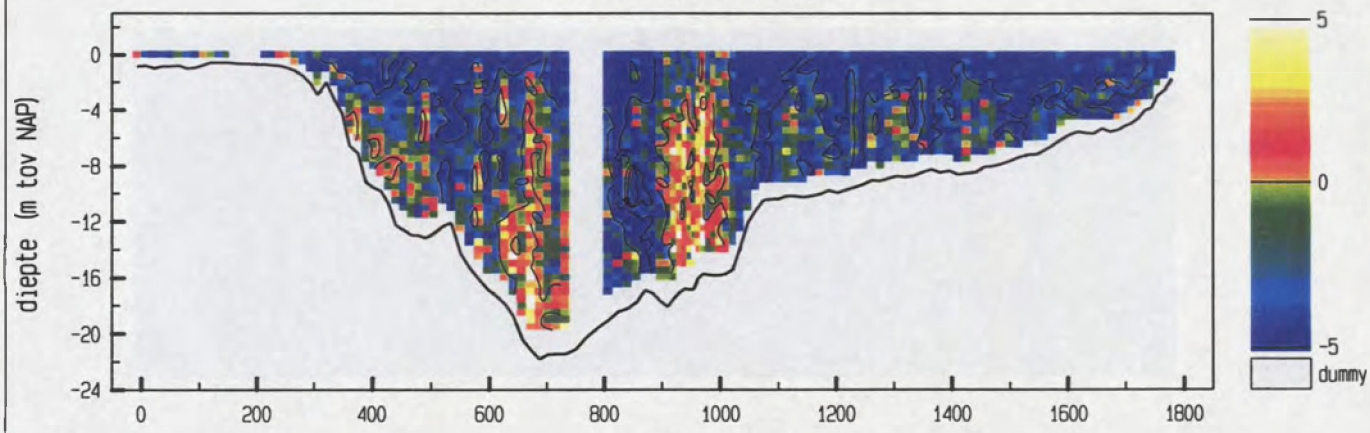
snelheid loodrecht op de raai (cm/sec)

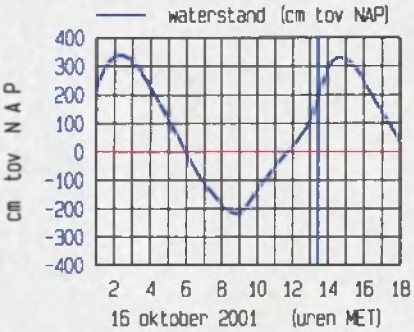



snelheid evenwijdig aan de raai (cm/sec)

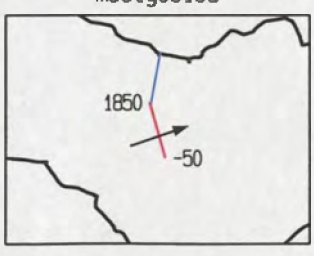



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

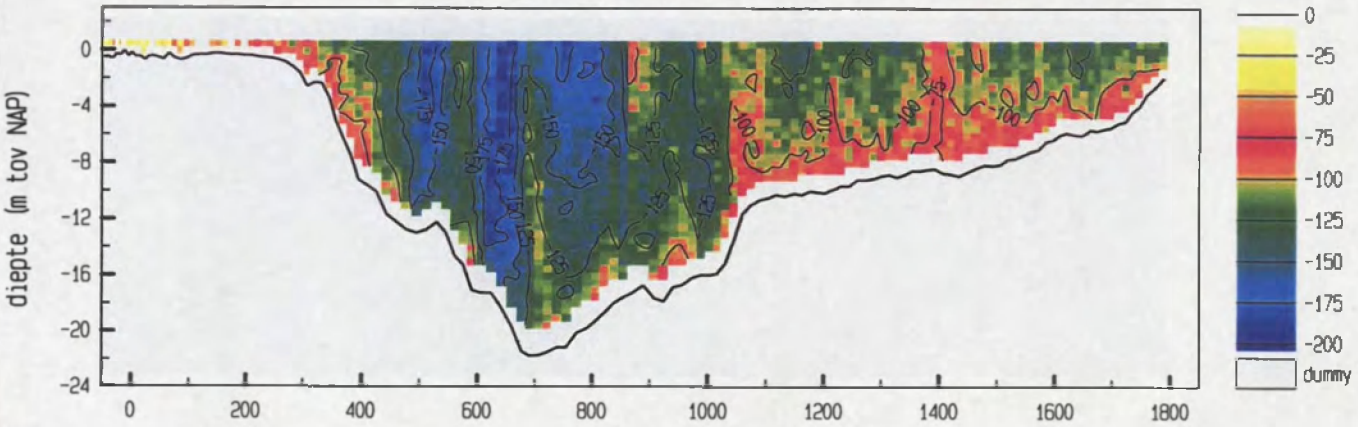
afstand uit nulpunt : 701 m
stroomsnelheid : 160 cm/sec
stroomrichting : 71 °

doorstroomoppervlak : 20735 $m^2$
raaidebiet : -22553 $m^3$/sec

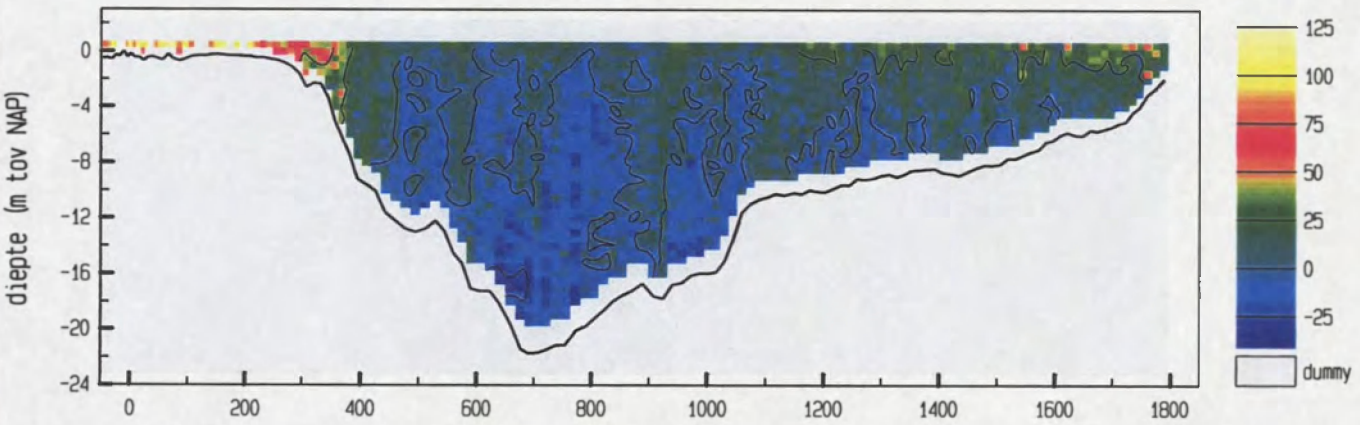
adcpfile : 0215046a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1334 - 1346
adcpfile : 0215047a.val

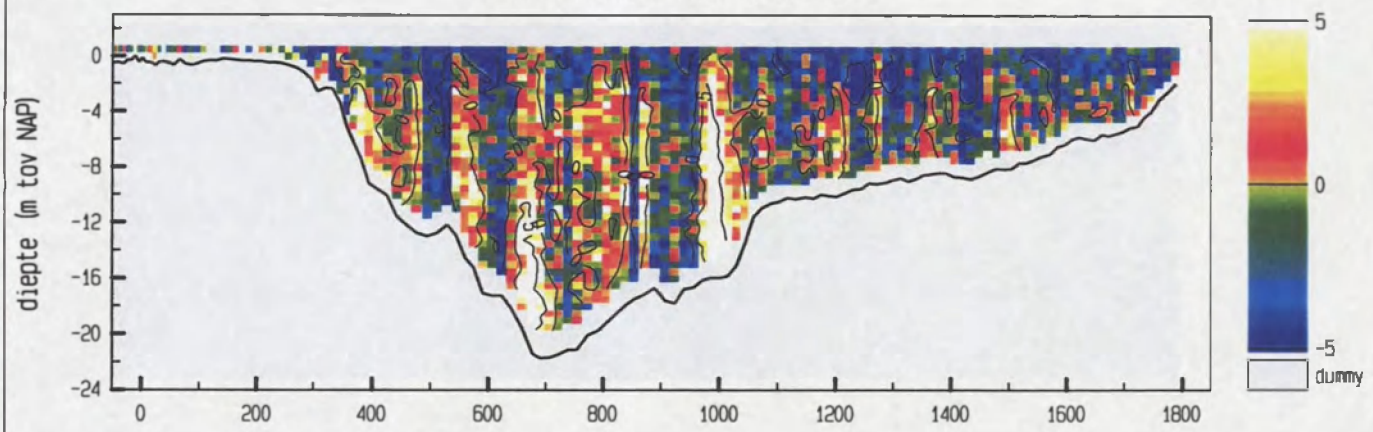
snelheid loodrecht op de raai (cm/sec)

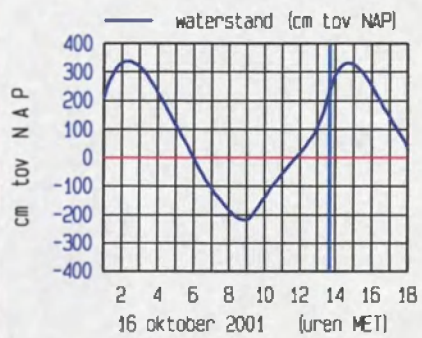



snelheid evenwijdig aan de raai (cm/sec)

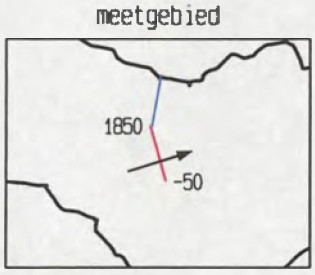



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

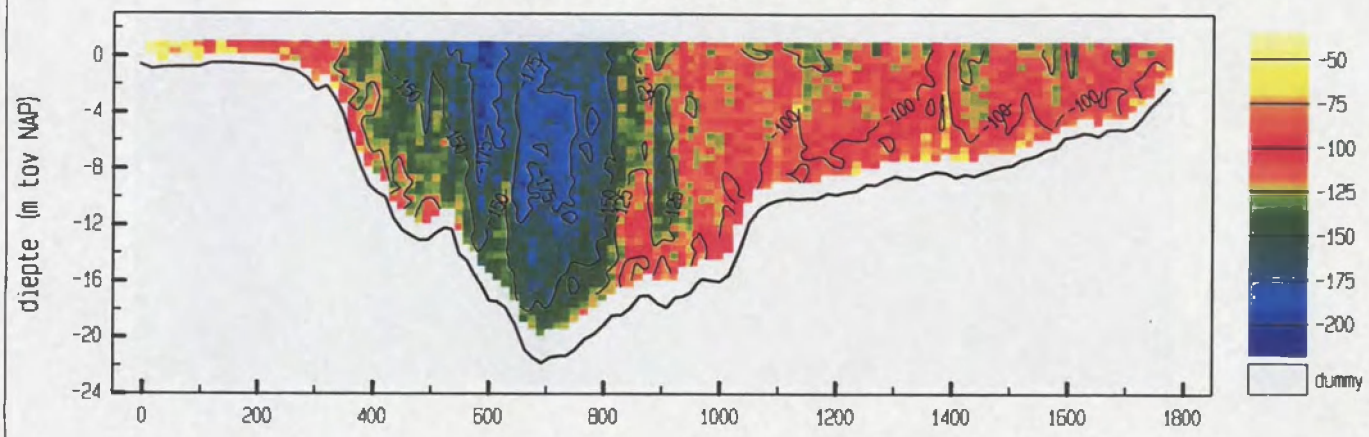
afstand uit nulpunt : 640 m
stroomsnelheid : 176 cm/sec
stroomrichting : 72 °

doorstroomoppervlak : 21609 $m^2$
raaidebiet : -25422 $m^3$/sec

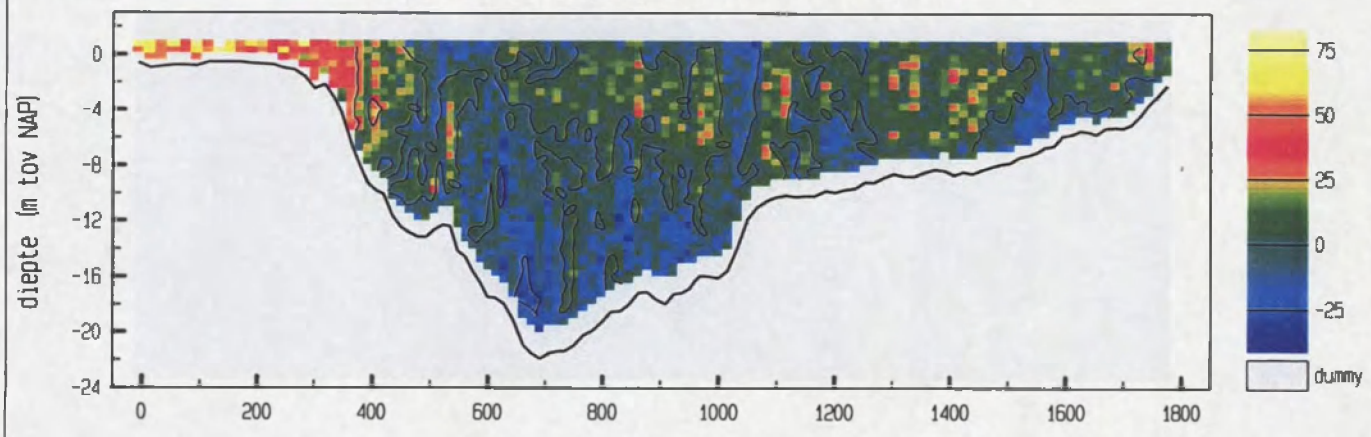
adcpfile : 0215047a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1348 - 1357
adcpfile : 0215048a.val

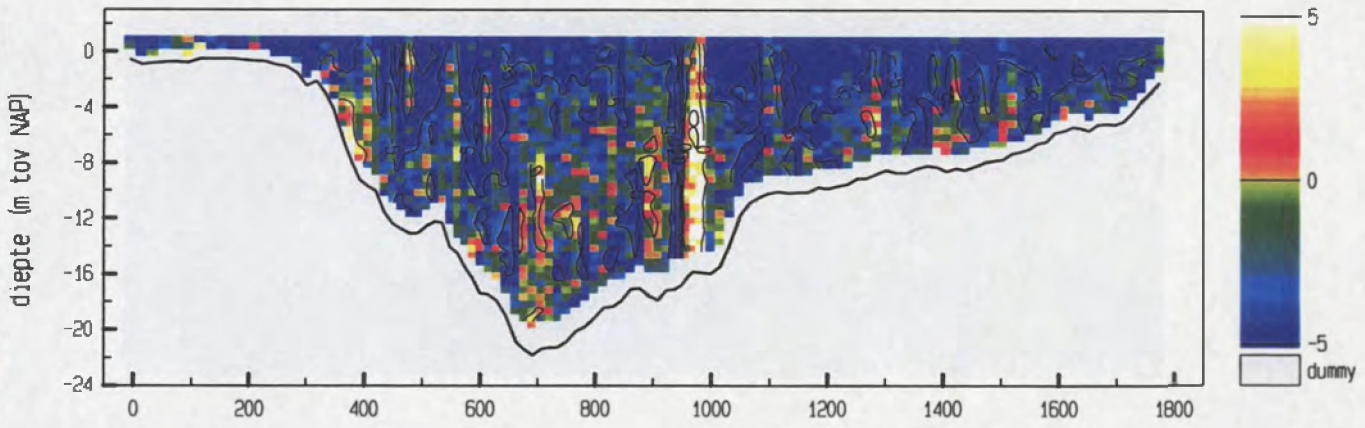
snelheid loodrecht op de raai (cm/sec)

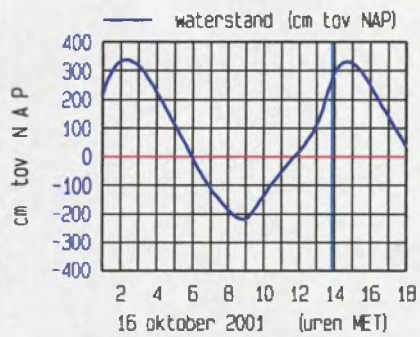



snelheid evenwijdig aan de raai (cm/sec)

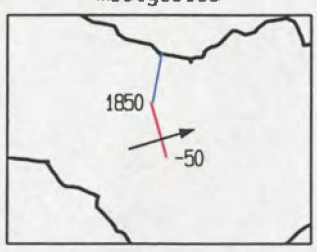



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

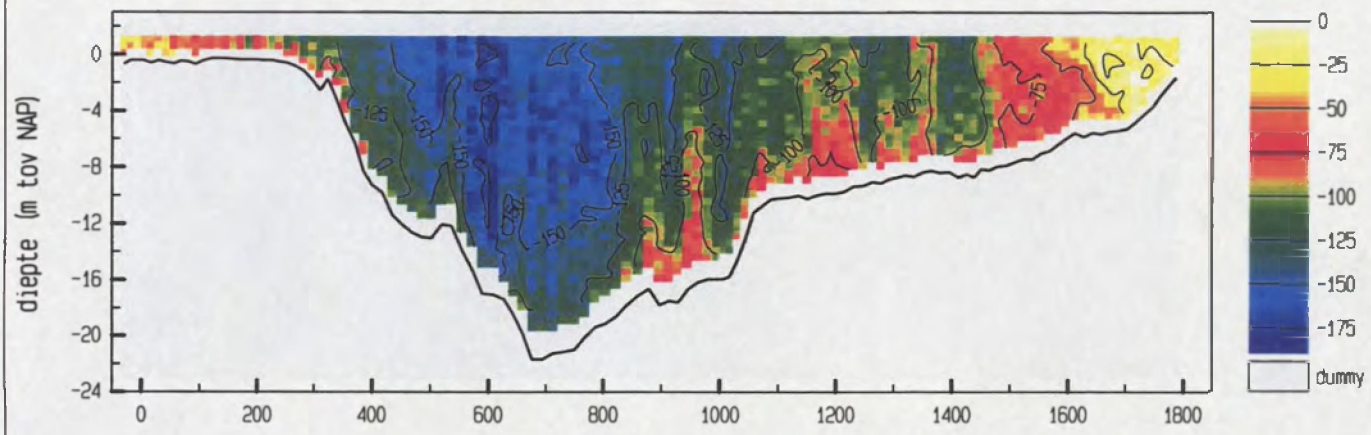
afstand uit nulpunt : 587 m
stroomsnelheid : 180 cm/sec
stroomrichting : 73 °

doorstroomoppervlak : 22067 $m^2$
raaidebiet : -27024 $m^3$/sec

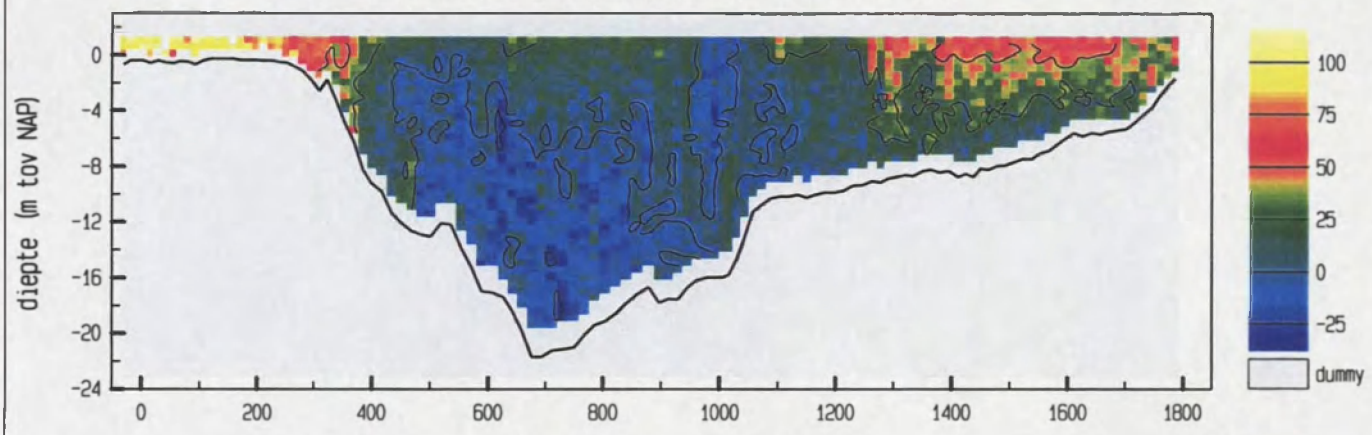
adcpfile : 0215048a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1359 - 1409
adcpfile : 0215049a.val

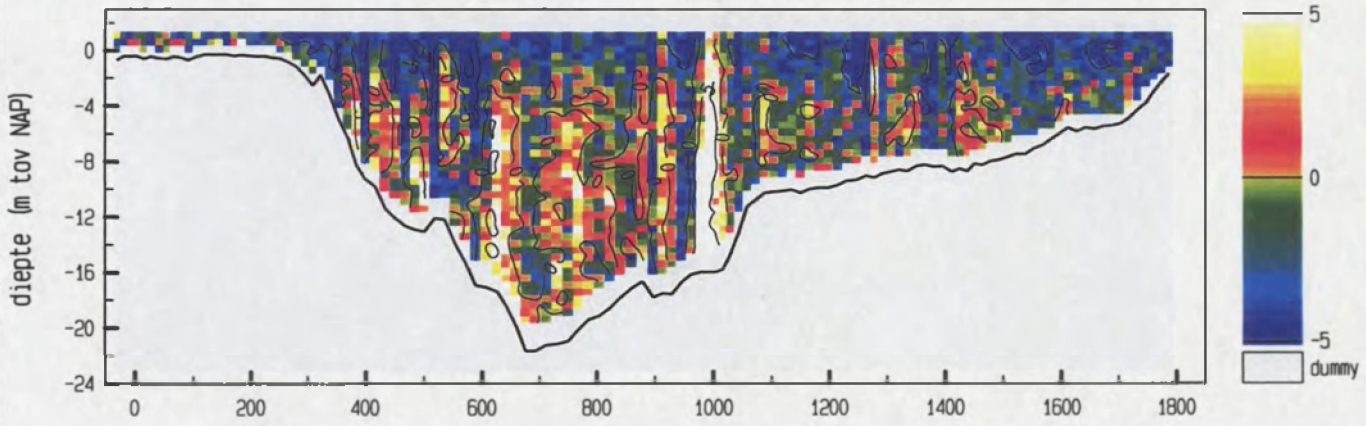
snelheid loodrecht op de raai (cm/sec)

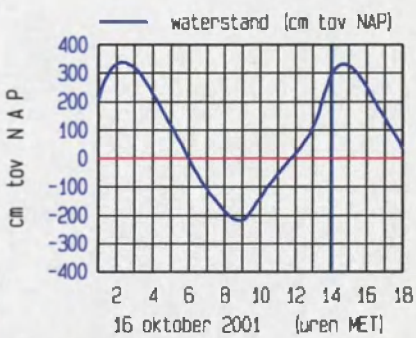



snelheid evenwijdig aan de raai (cm/sec)

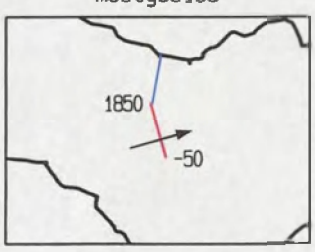



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

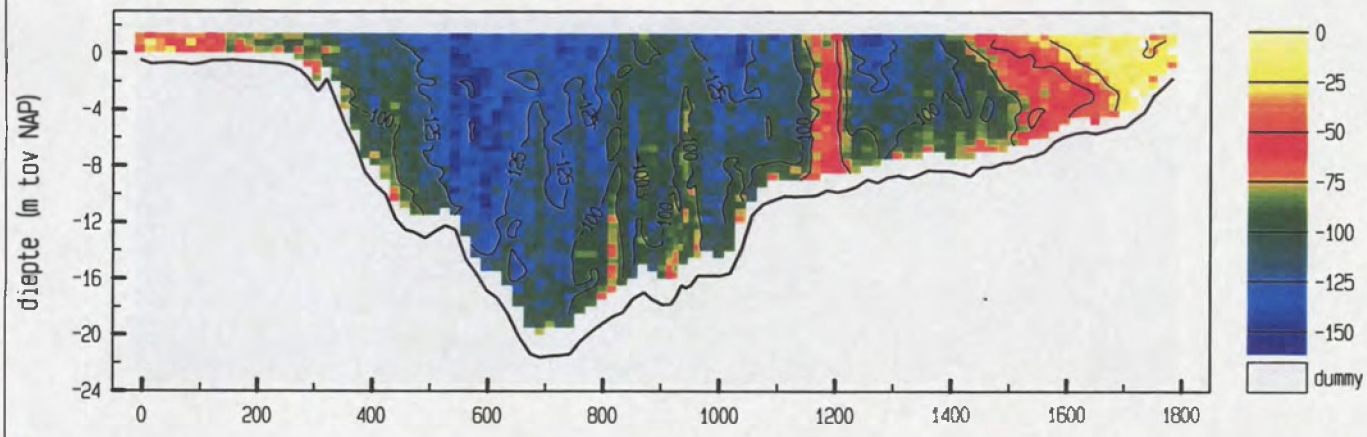
afstand uit nulpunt : 608 m
stroomsnelheid : 166 cm/sec
stroomrichting : 74 °

doorstroomoppervlak : 22554 $m^2$
raaidebiet : -25126 $m^3$/sec

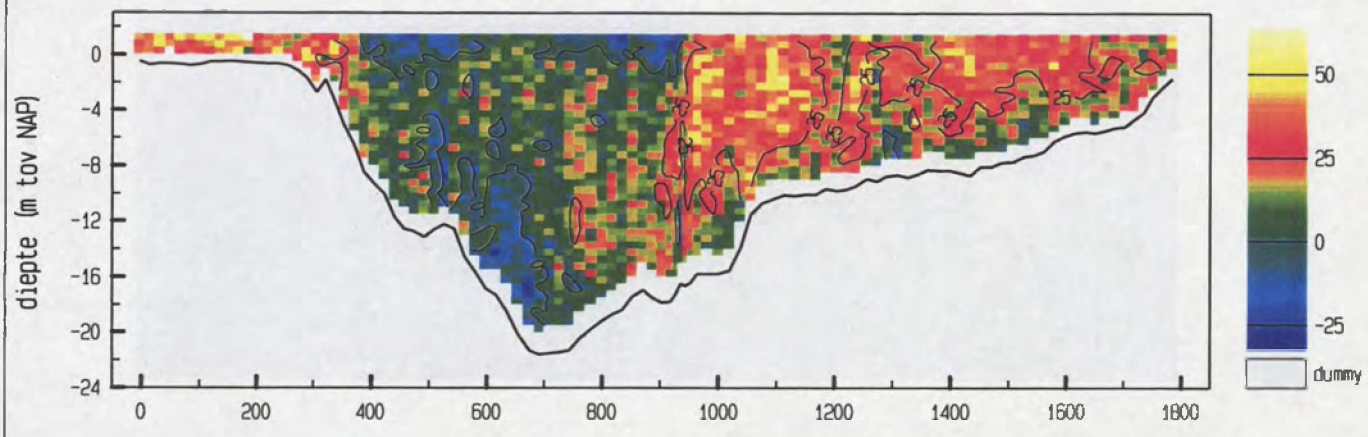
adcpfile : 0215049a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1411 - 1419
adcpfile : 0215050a.val

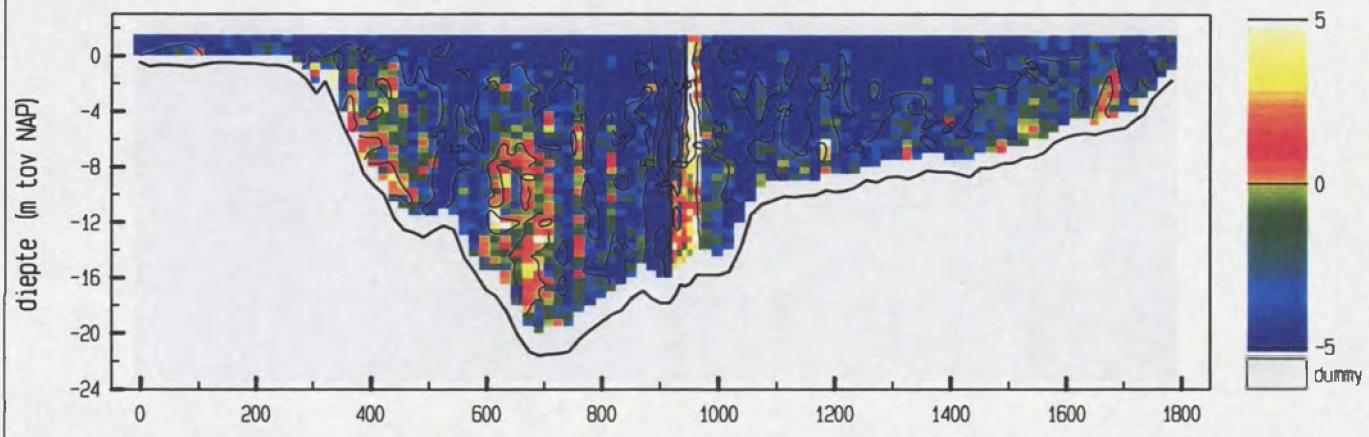
snelheid loodrecht op de raai (cm/sec)

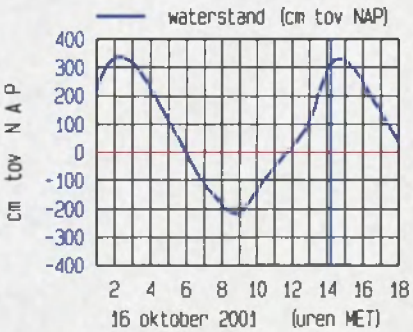



snelheid evenwijdig aan de raai (cm/sec)

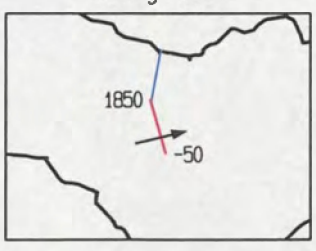



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

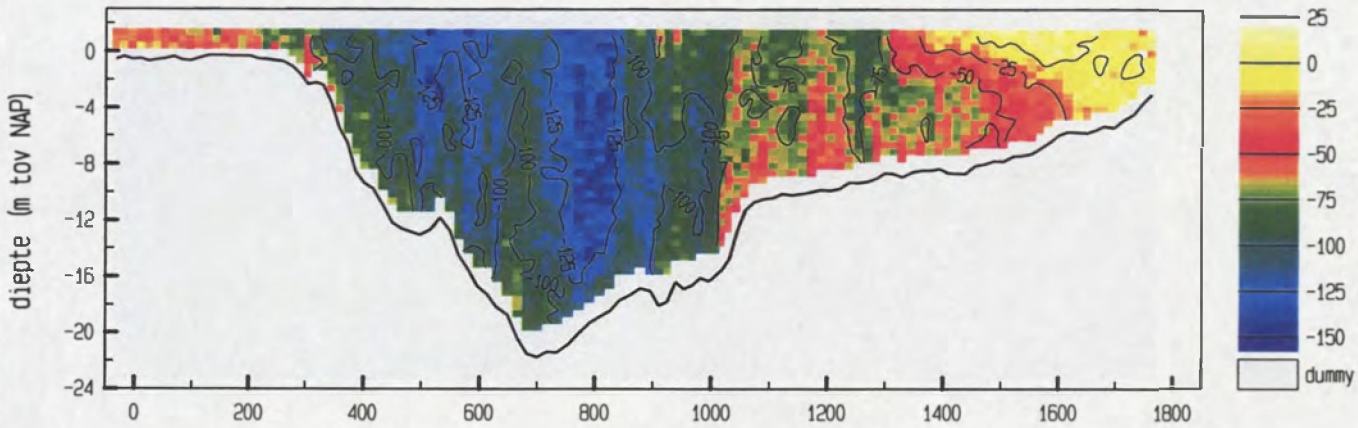
afstand uit nulpunt : 544 m
stroomsnelheid : 139 cm/sec
stroomrichting : 76 °

doorstroomoppervlak : 22826 m²
raaidebiet : -22157 m³/sec

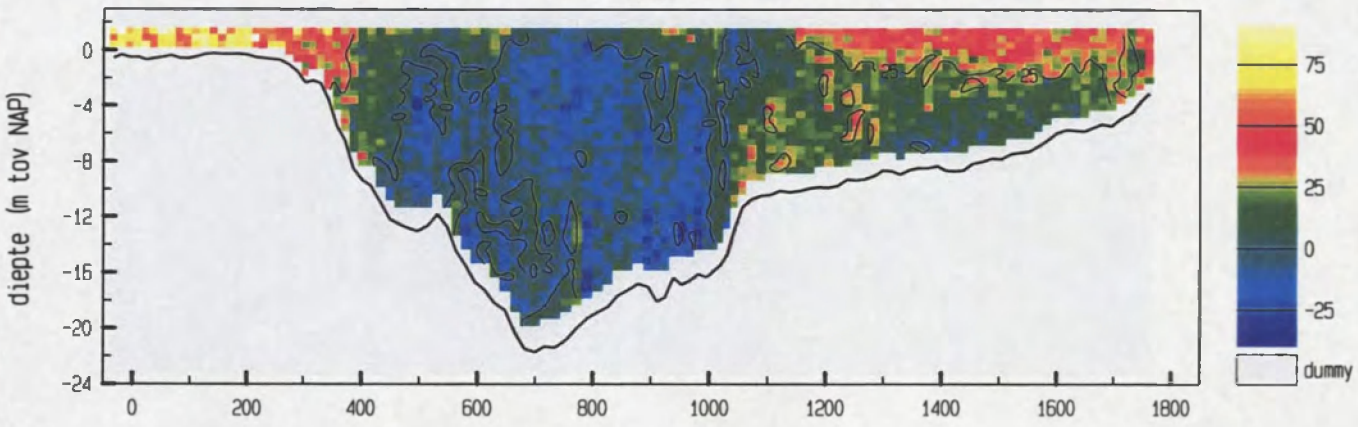
adcpfile : 0215050a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1421 - 1431
adcpfile : 0215051a.val

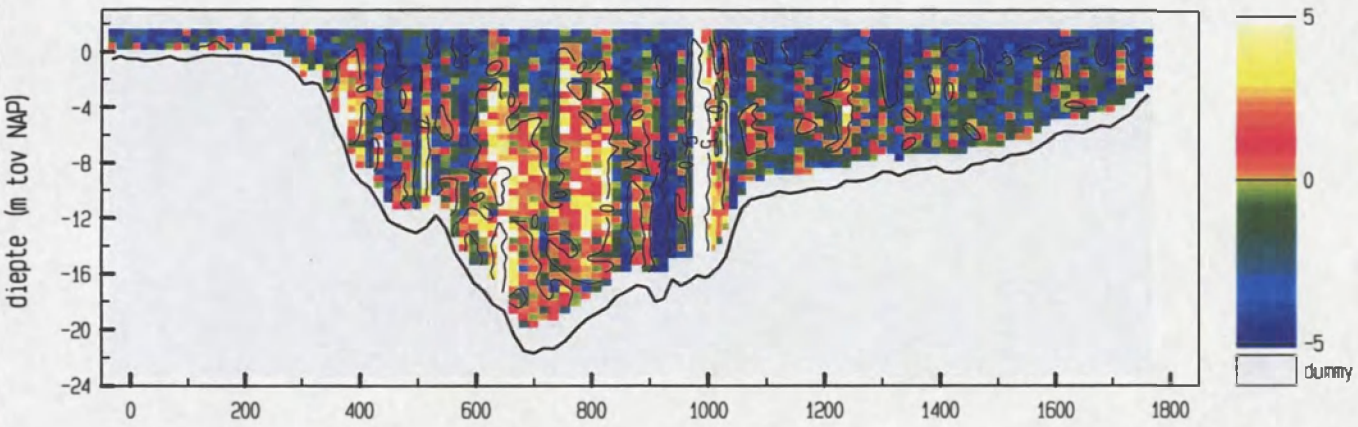
snelheid loodrecht op de raai (cm/sec)

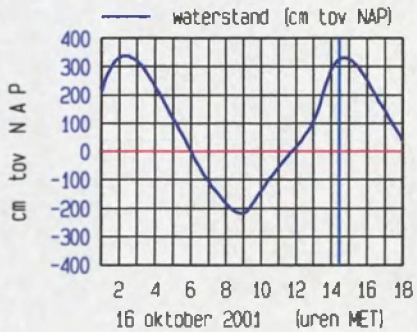



snelheid evenwijdig aan de raai (cm/sec)

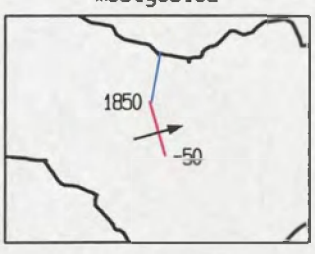



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

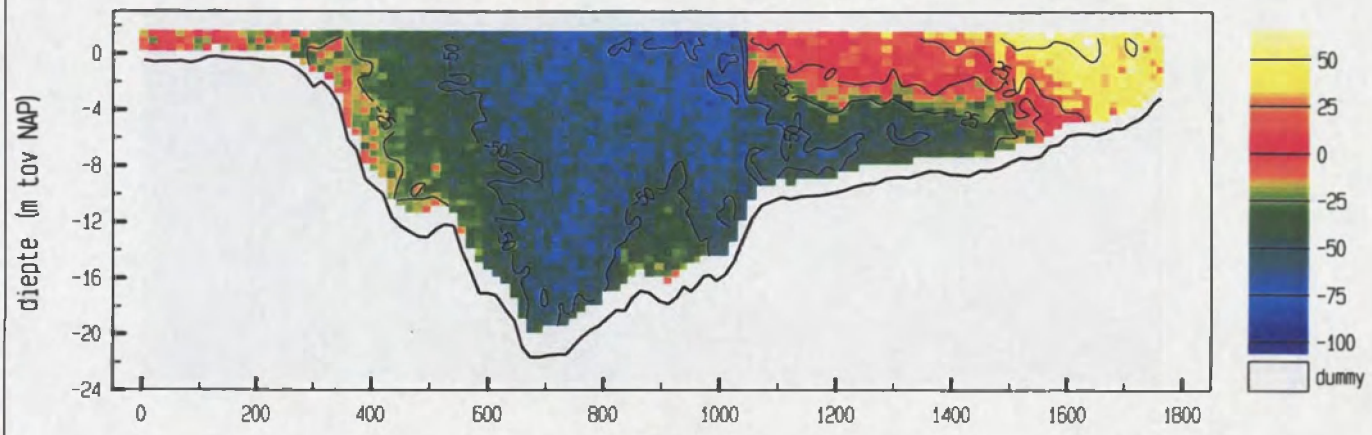
afstand uit nulpunt : 773 m
stroomsnelheid : 132 cm/sec
stroomrichting : 74 °

doorstroomoppervlak : 22992 $m^2$
raaidebiet : -18364 $m^3$/sec

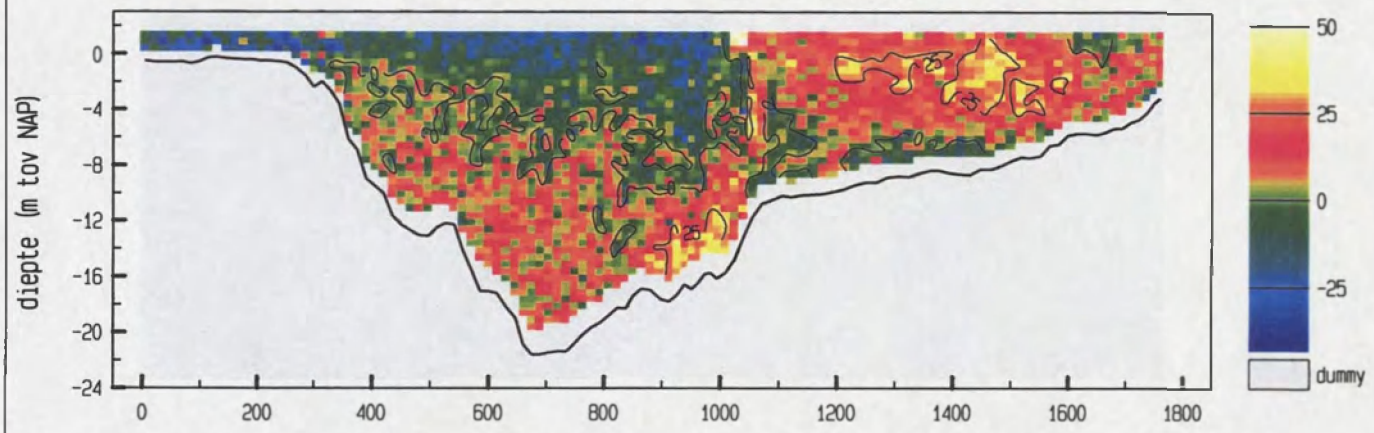
adcpfile : 0215051a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1457 - 1506
adcpfile : 0215052a.val

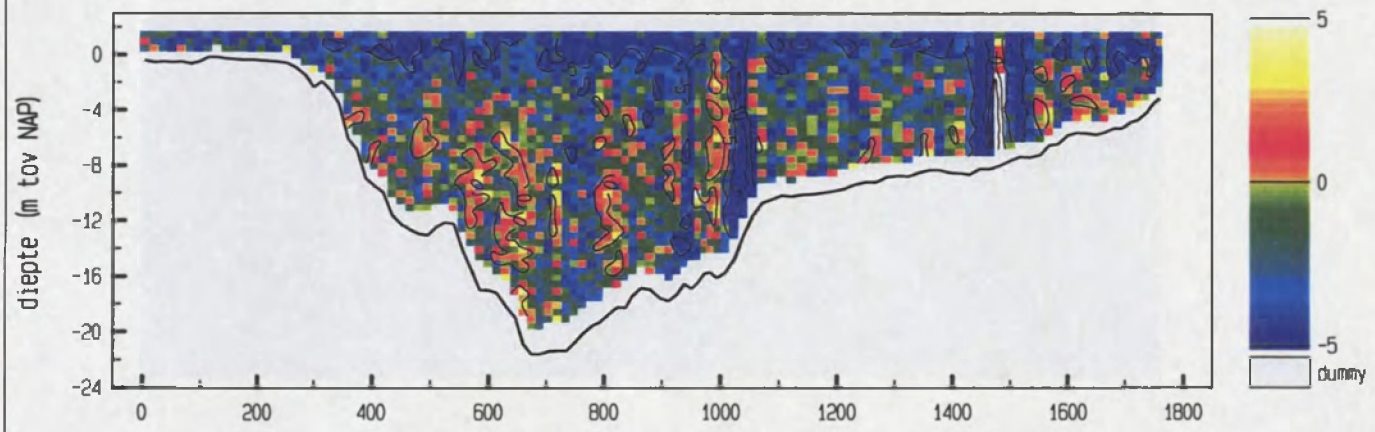
snelheid loodrecht op de raai (cm/sec)

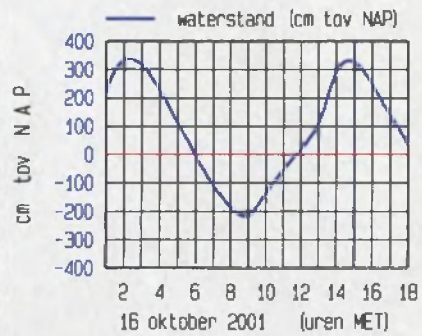


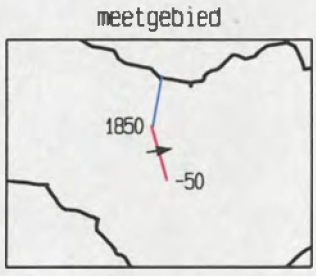

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

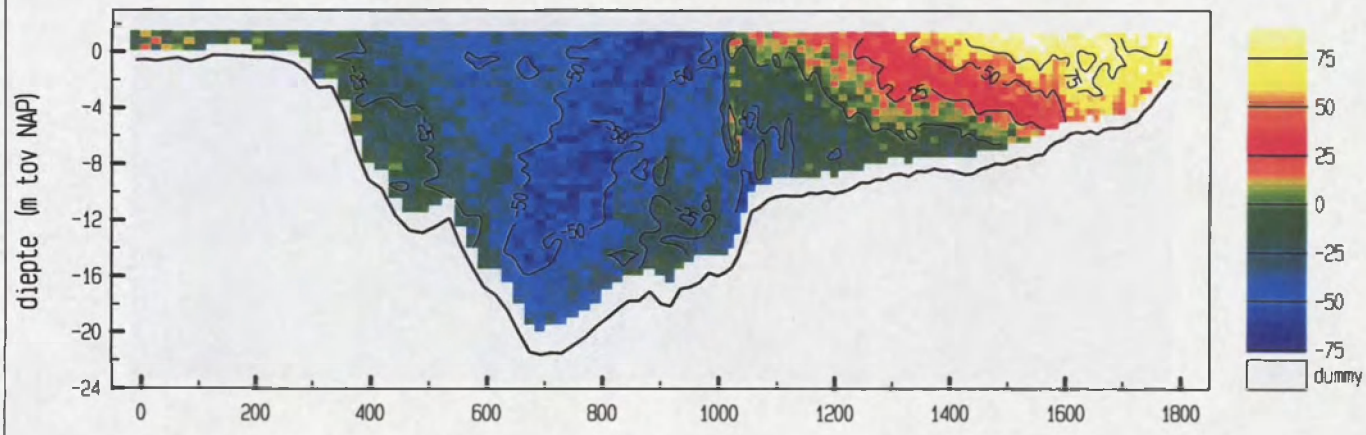
afstand uit nulpunt : 983 m
stroomsnelheid : 65 cm/sec
stroomrichting : 81 °

doorstroomoppervlak : 22904 $m^2$
raaidebiet : -6918 $m^3$/sec

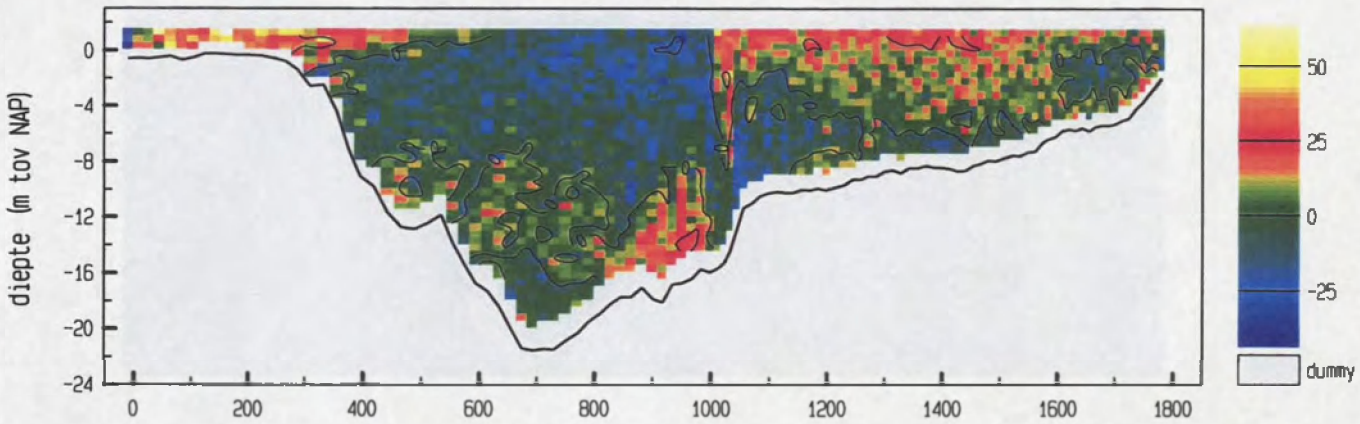
adcpfile : 0215052a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1507 - 1516
adcpfile : 0215053a.val

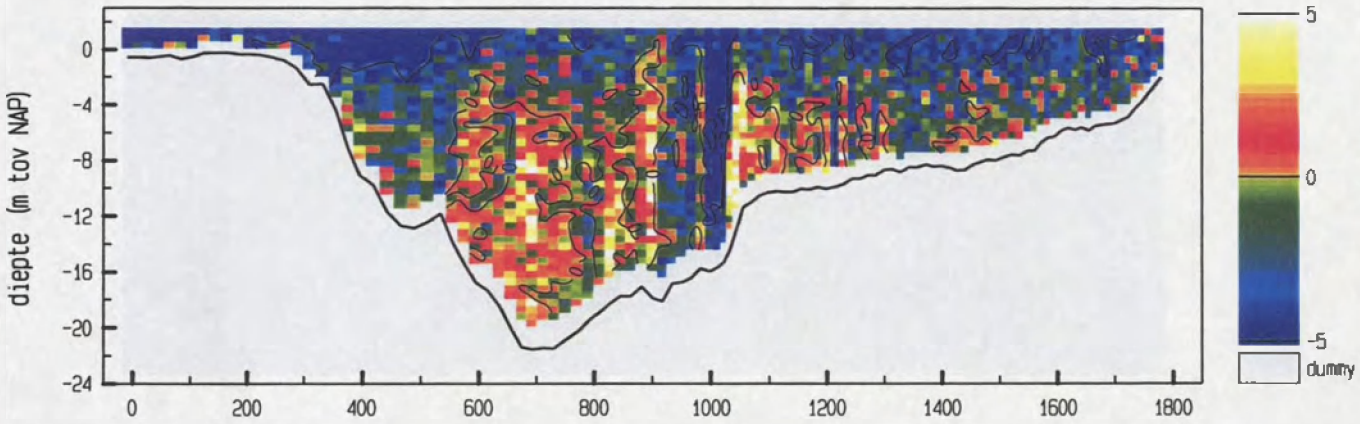
snelheid loodrecht op de raai (cm/sec)

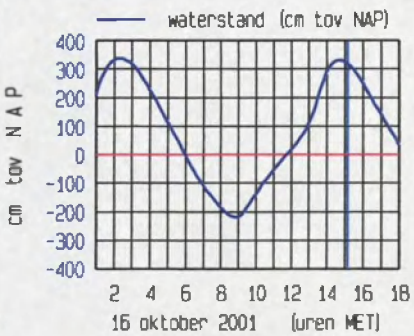



snelheid evenwijdig aan de raai (cm/sec)

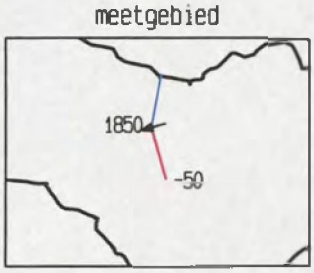



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

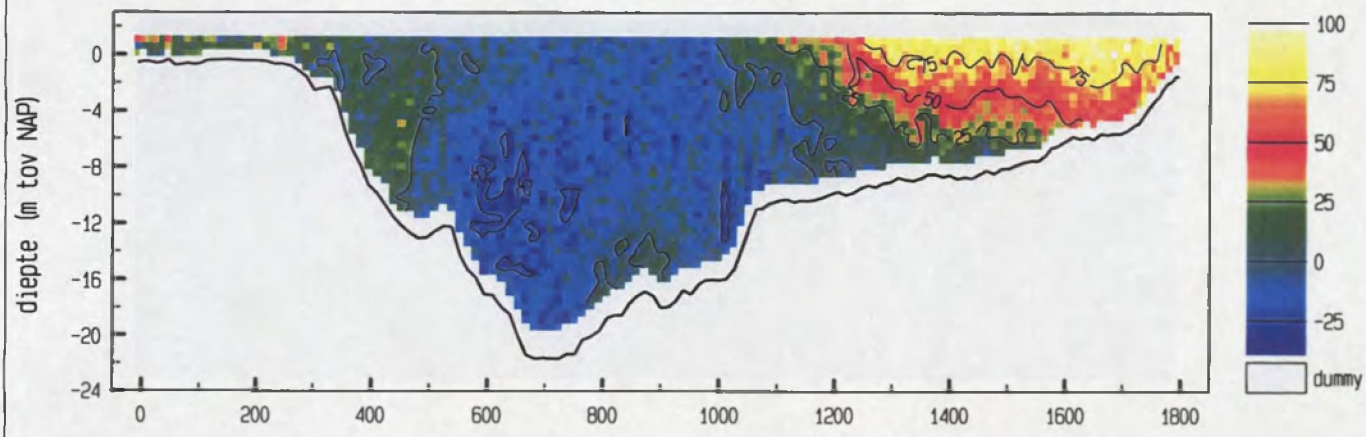
afstand uit nulpunt : 1735 m
stroomsnelheid : 75 cm/sec
stroomrichting : 254 °

doorstroomoppervlak : 22907 m²
raaidebiet : -2976 m³/sec

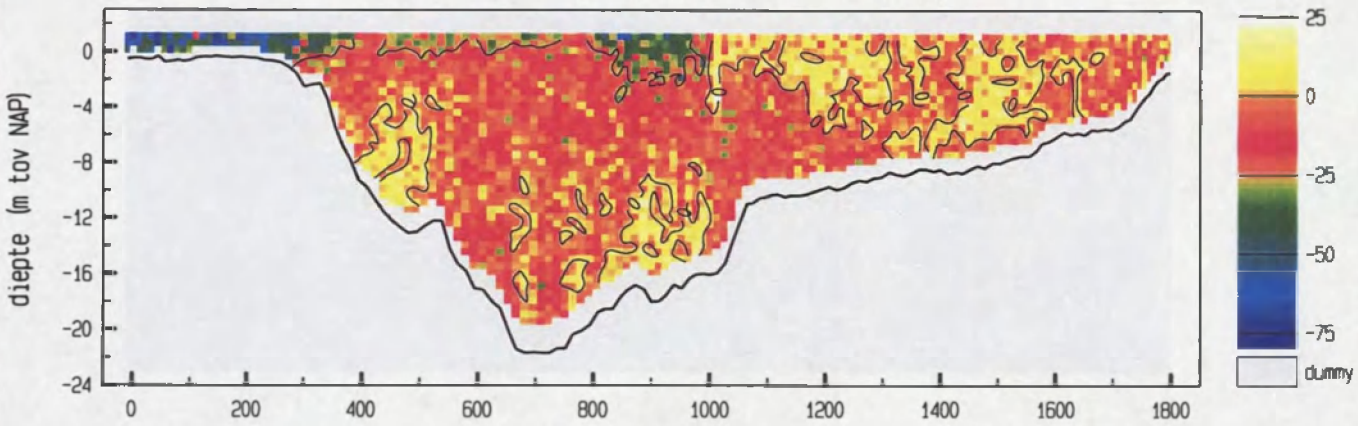
adcpfile : 0215053a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1520 - 1533
adcpfile : 0215054a.val

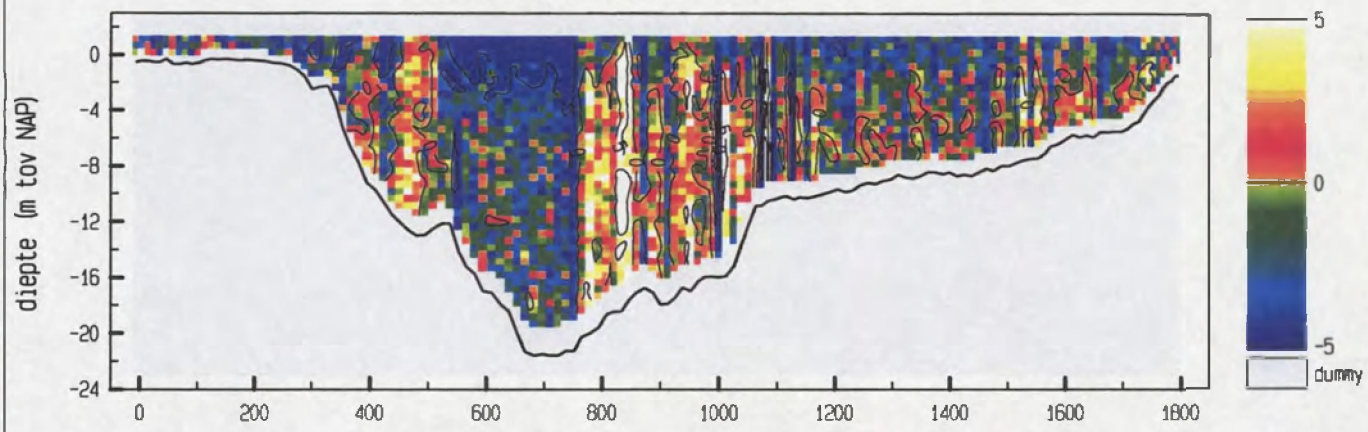
snelheid loodrecht op de raai (cm/sec)

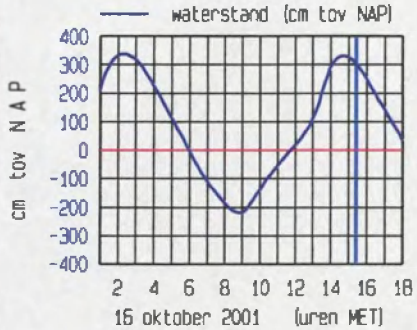



snelheid evenwijdig aan de raai (cm/sec)

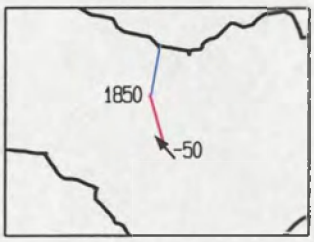



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

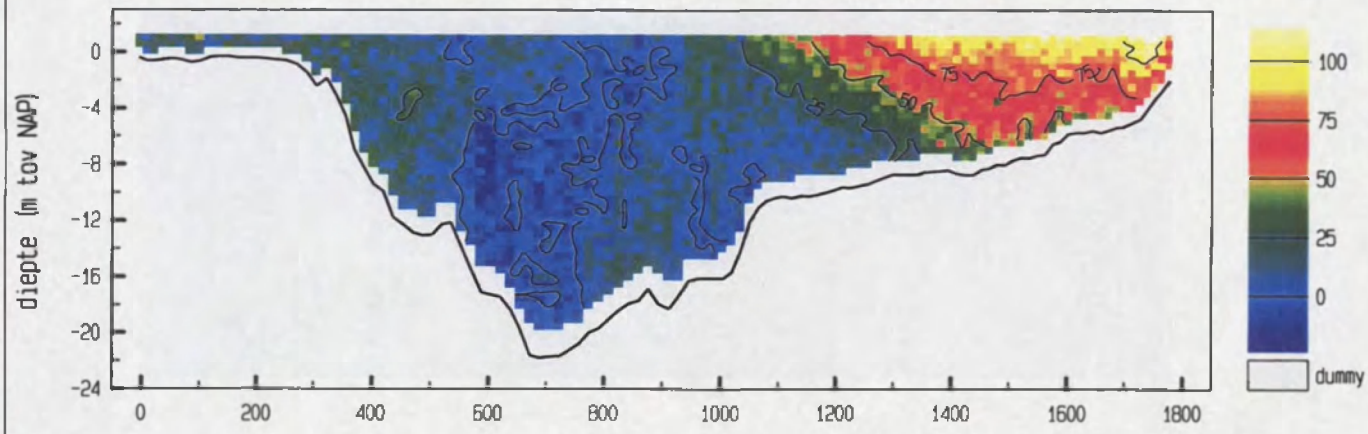
afstand uit nulpunt : 46 m
stroomsnelheid : 81 cm/sec
stroomrichting : 319 °

doorstroomoppervlak : 22785 m²
raaidebiet : 2068 m³/sec

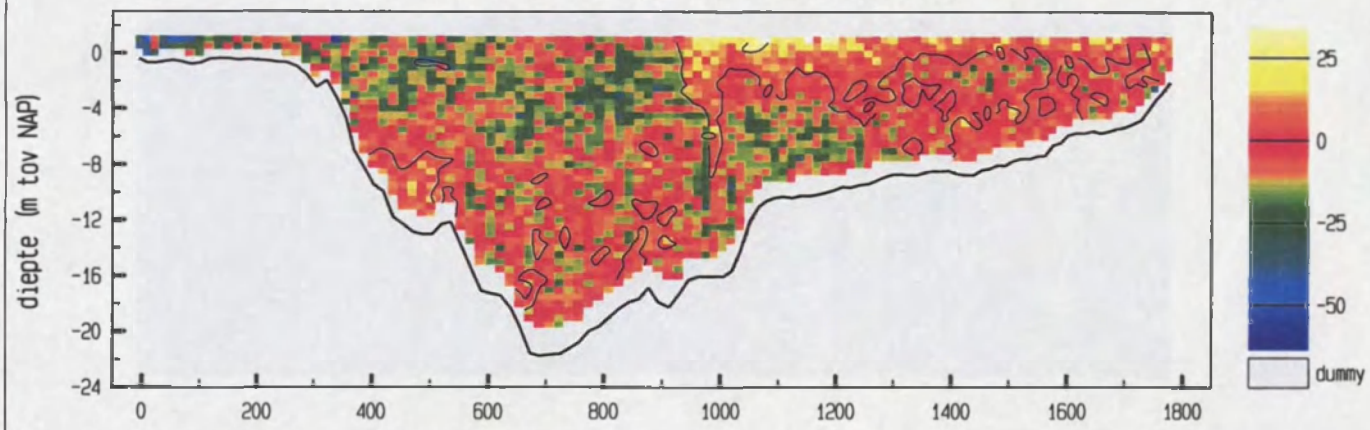
adcpfile : 0215054a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1533 - 1543
adcpfile : 0215055a.val

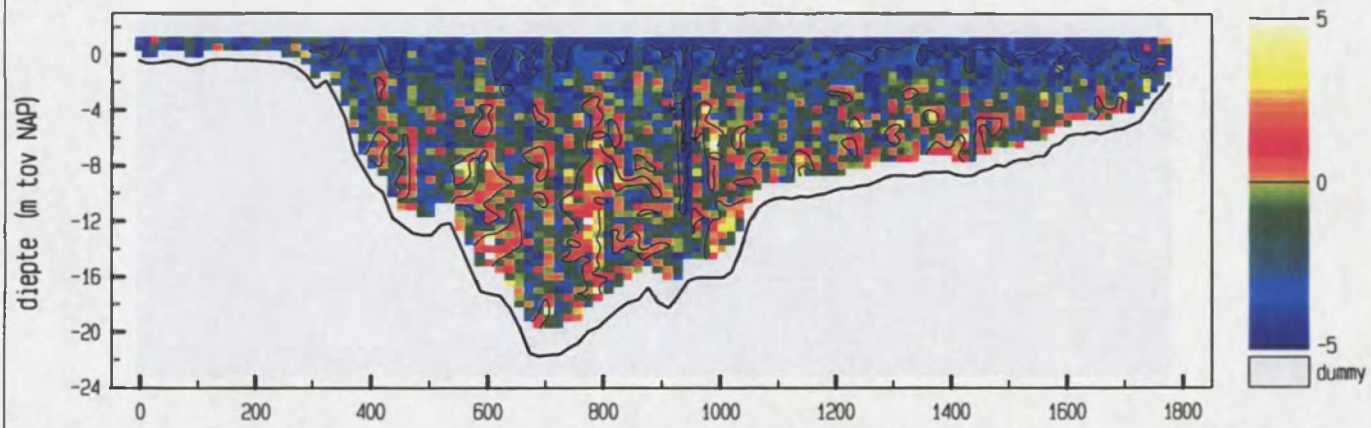
snelheid loodrecht op de raai (cm/sec)

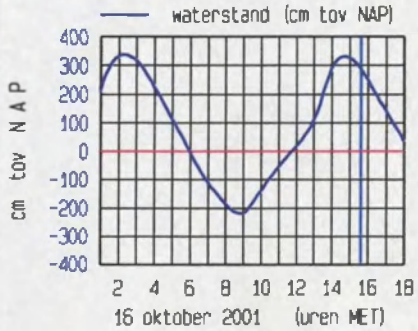



snelheid evenwijdig aan de raai (cm/sec)

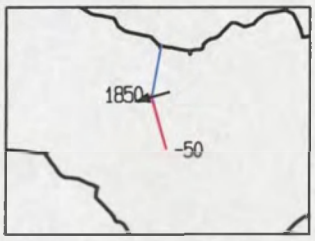



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

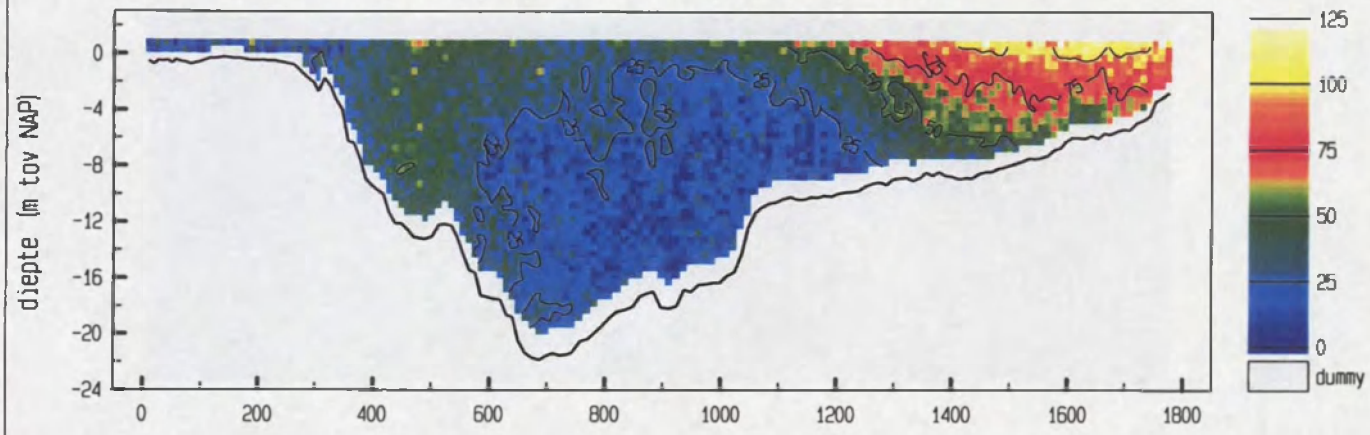
afstand uit nulpunt : 1751 m
stroomsnelheid : 95 cm/sec
stroomrichting : 255 °

doorstroomoppervlak : 22407 m²
raaidebiet : 5063 m³/sec

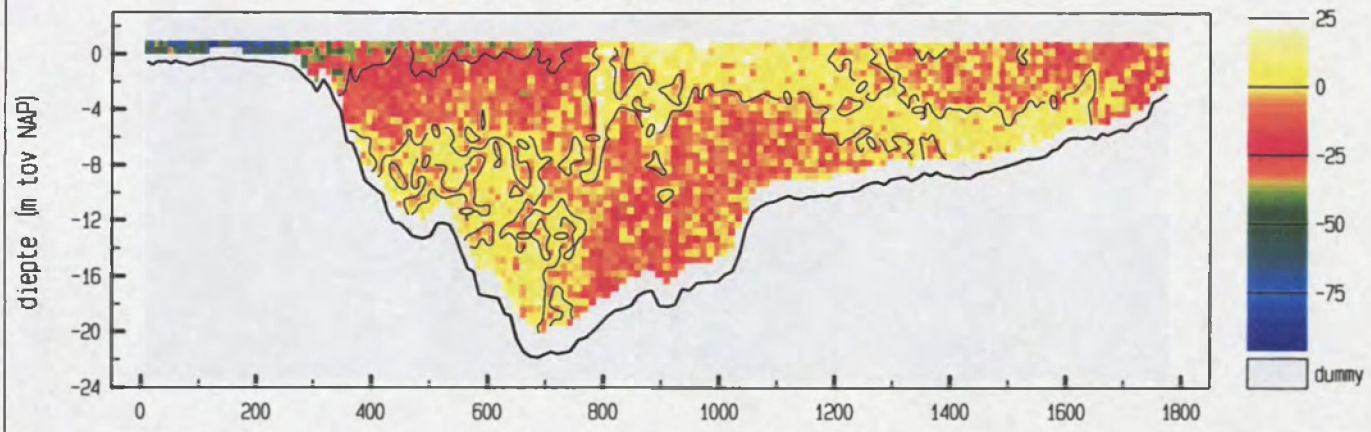
adcpfile : 0215055a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1545 - 1559
adcpfile : 0215056a.val

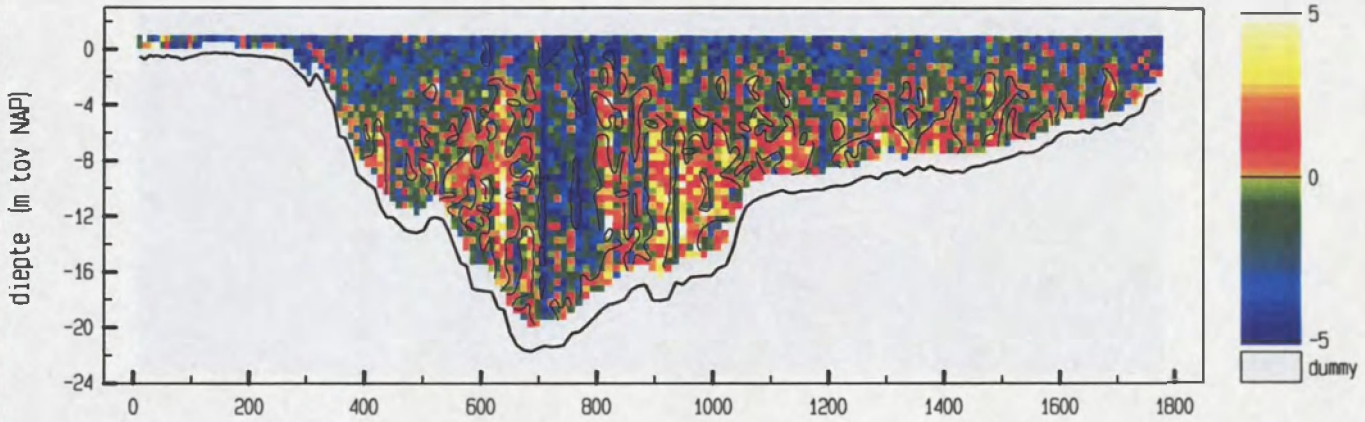
snelheid loodrecht op de raai (cm/sec)

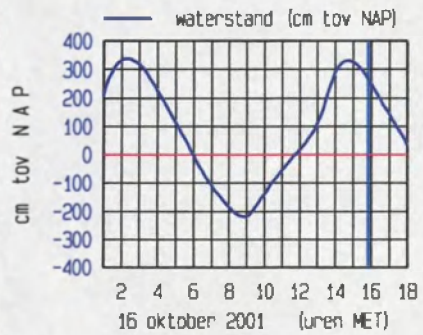



snelheid evenwijdig aan de raai (cm/sec)

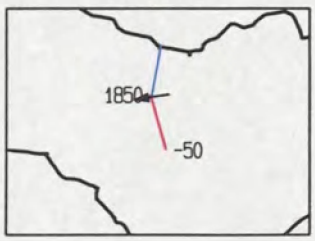



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

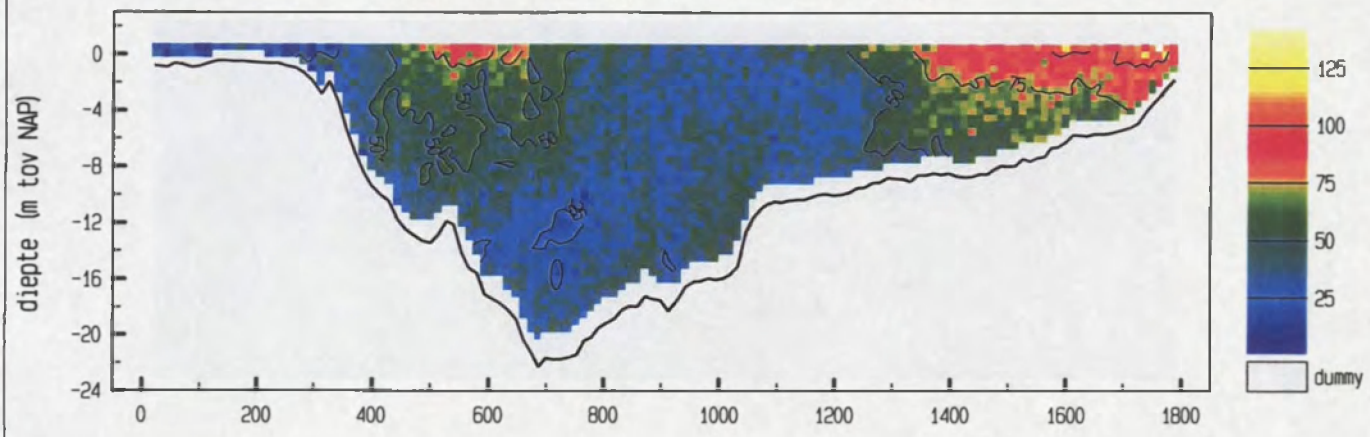
afstand uit nulpunt : 1762 m
stroomsnelheid : 94 cm/sec
stroomrichting : 261 °

doorstroomoppervlak : 22096 $m^2$
raaidebiet : 8042 $m^3$/sec

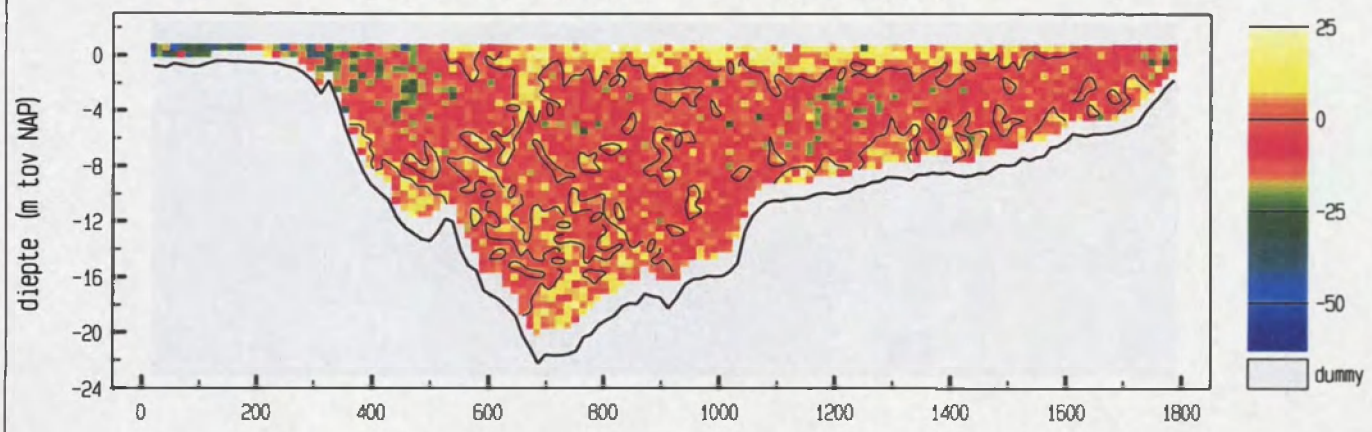
adcpfile : 0215056a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1600 - 1611
adcpfile : 0215057a.val

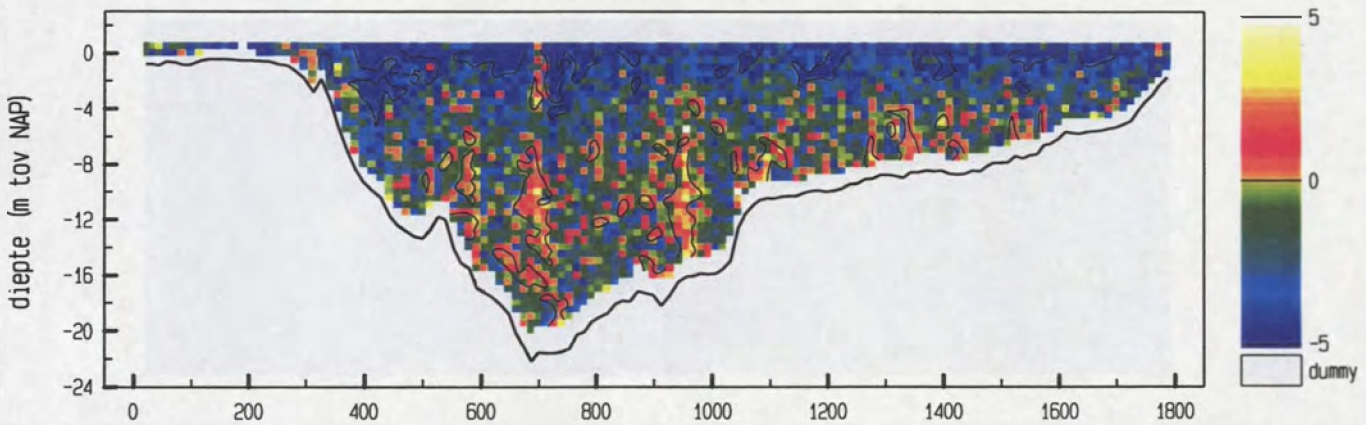
snelheid loodrecht op de raai (cm/sec)

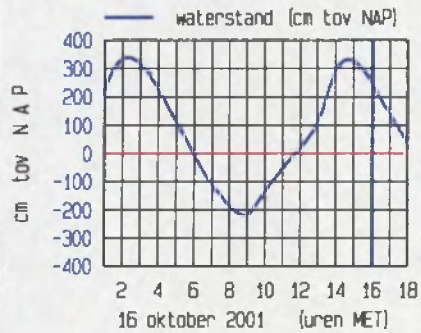



snelheid evenwijdig aan de raai (cm/sec)

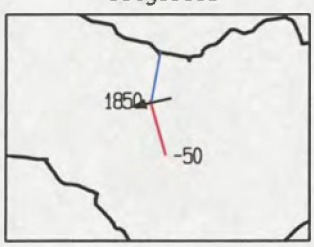



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

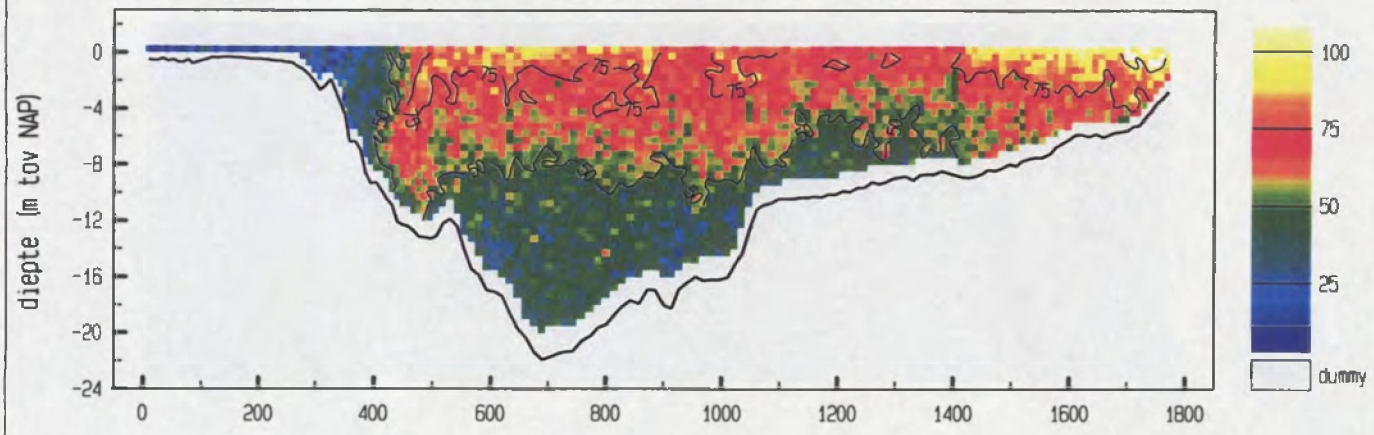
afstand uit nulpunt : 1761 m
stroomsnelheid : 108 cm/sec
stroomrichting : 257 °

doorstroomoppervlak : 21604 $m^2$
raaidebiet : 9891 $m^3$/sec

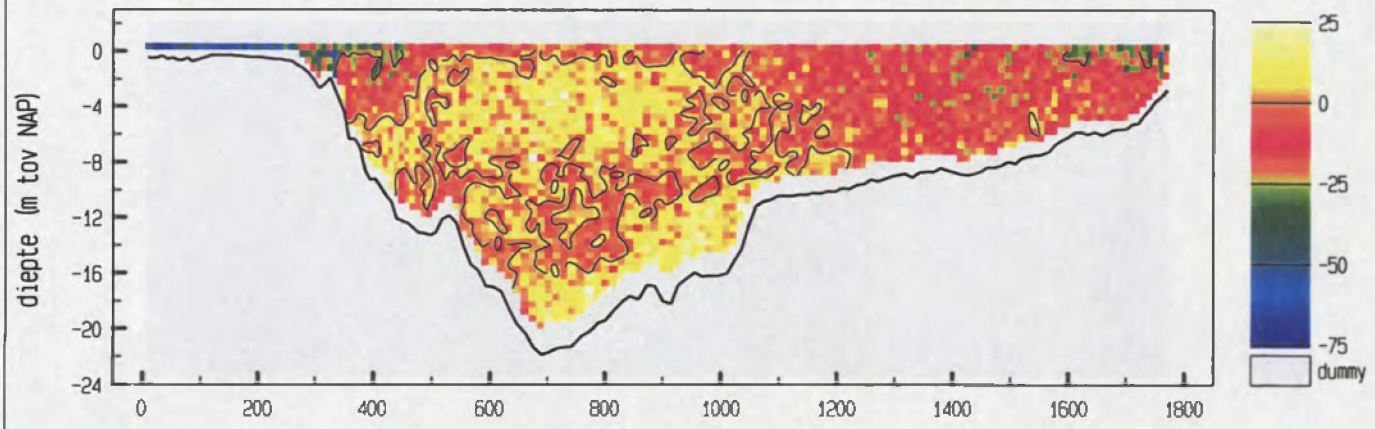
adcpfile : 0215057a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1612 - 1625
adcpfile : 0215058a.val

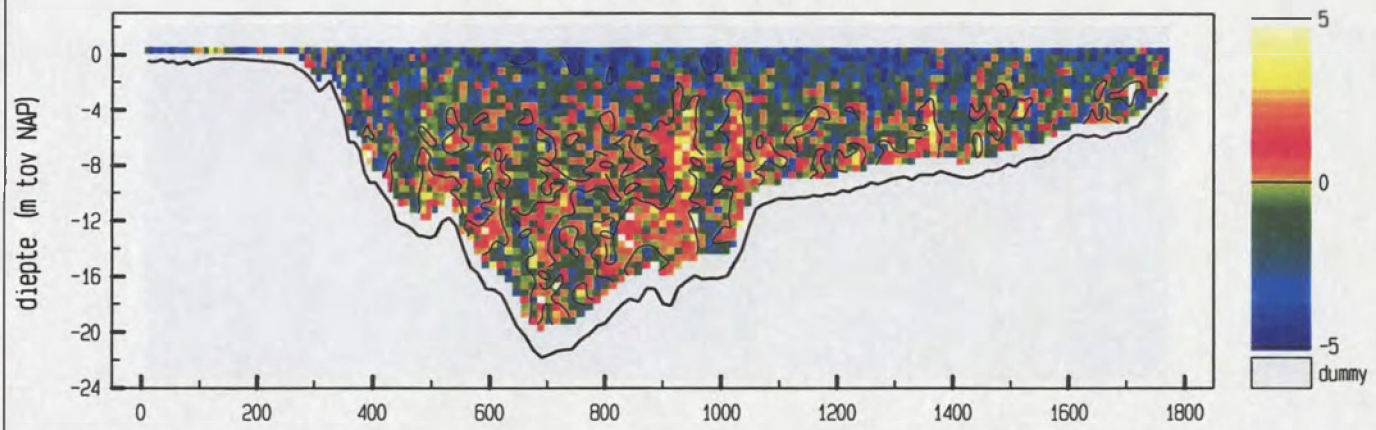
snelheid loodrecht op de raai (cm/sec)

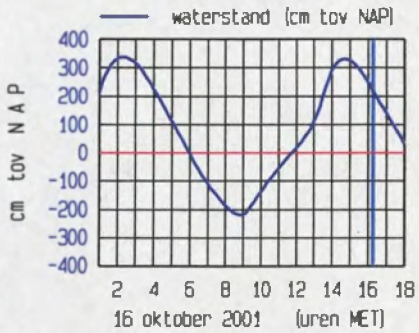



snelheid evenwijdig aan de raai (cm/sec)

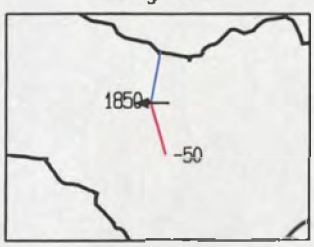



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

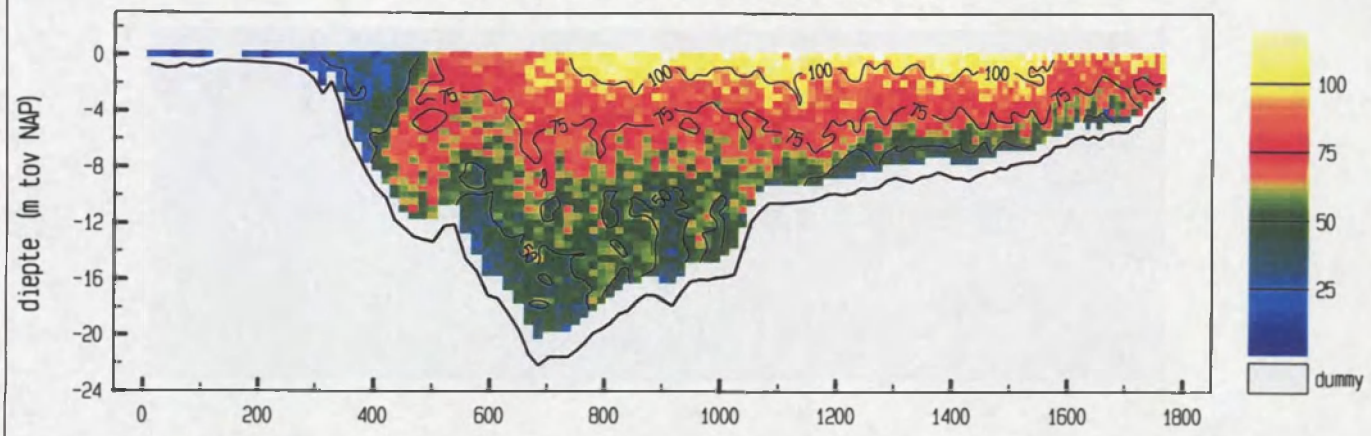
afstand uit nulpunt : 1740 m
stroomsnelheid : 94 cm/sec
stroomrichting : 269 °

doorstroomoppervlak : 21113 $m^2$
raaidebiet : 11809 $m^3$/sec

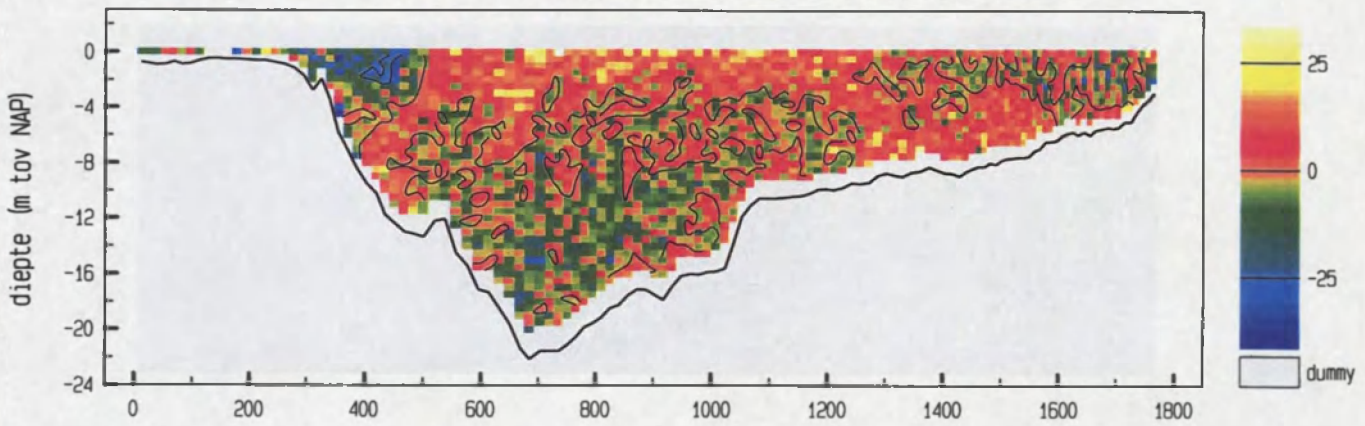
adcpfile : 0215058a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1626 - 1637
adcpfile : 0215059a.val

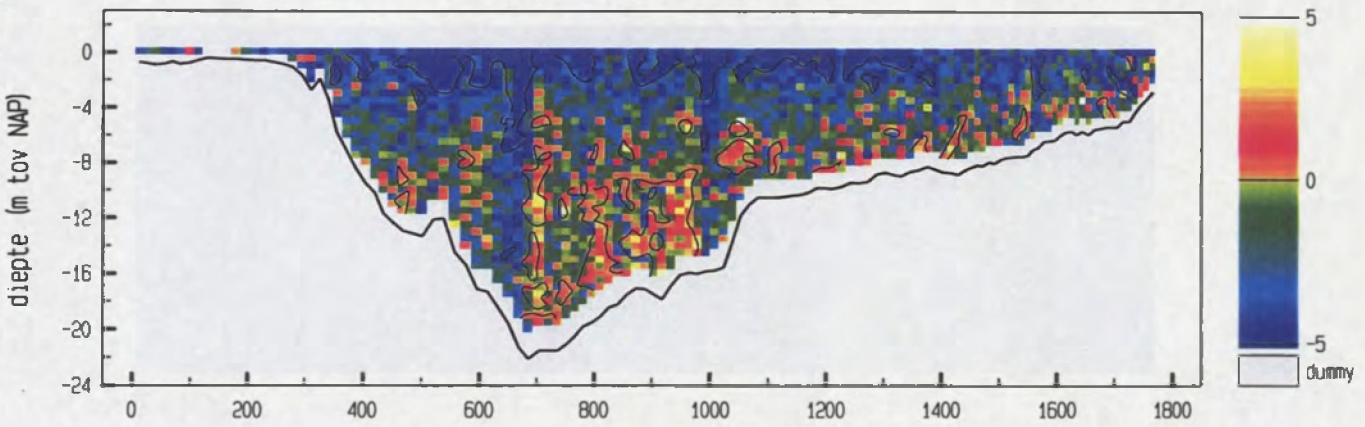
snelheid loodrecht op de raai (cm/sec)

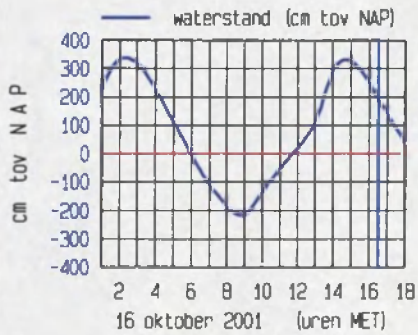



snelheid evenwijdig aan de raai (cm/sec)

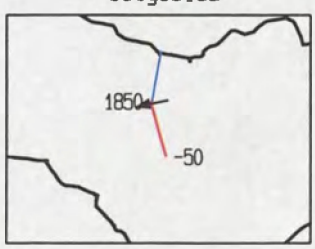



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

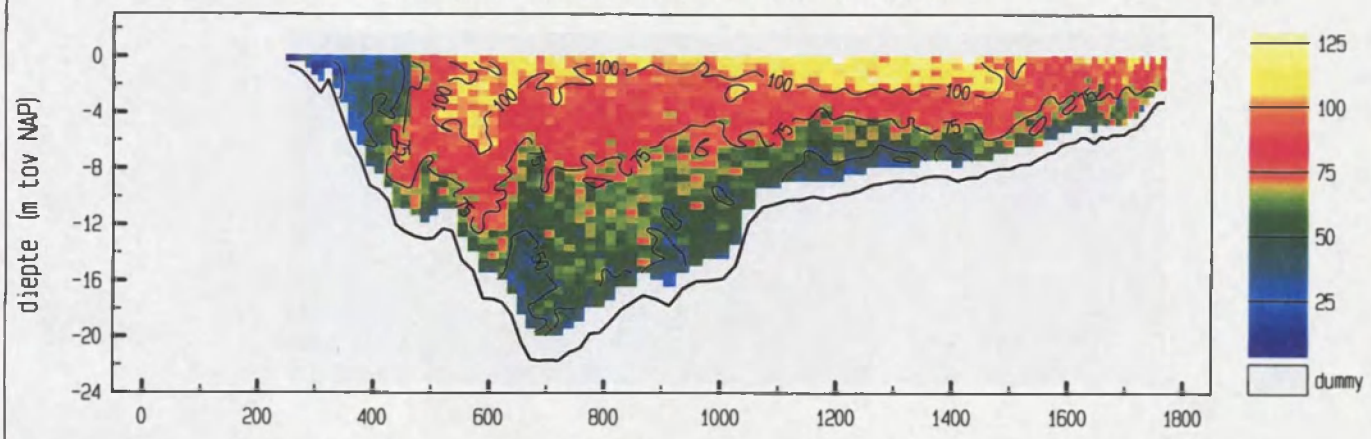
afstand uit nulpunt : 1765 m
stroomsnelheid : 88 cm/sec
stroomrichting : 259 °

doorstroomoppervlak : 20663 m²
raaidebiet : 13486 m³/sec

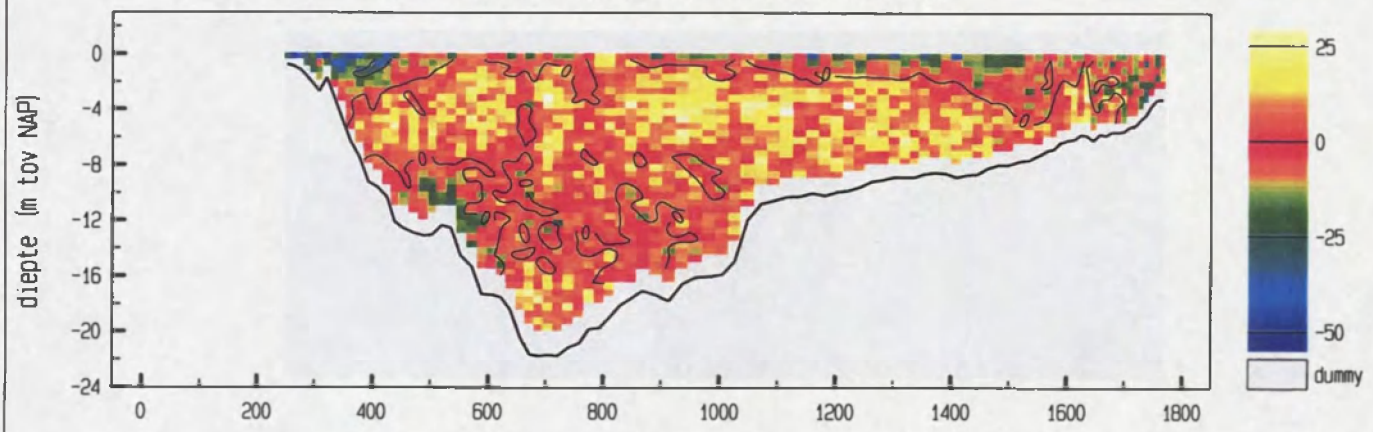
adcpfile : 0215059a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1638 - 1645
adcpfile : 0215060a.val

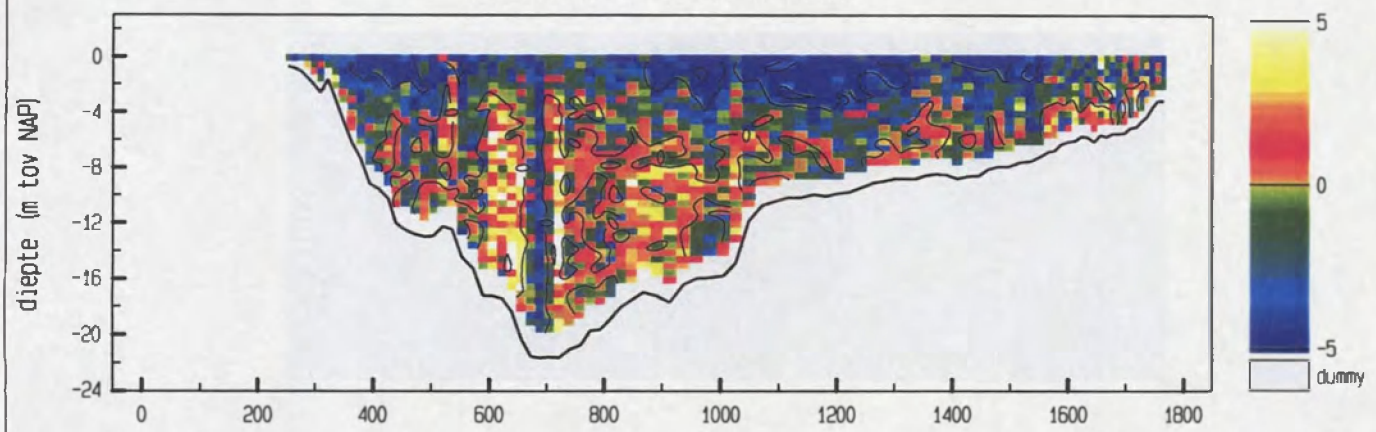
snelheid loodrecht op de raai (cm/sec)

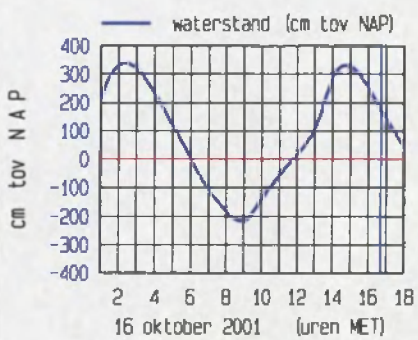


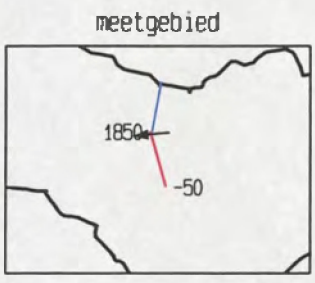

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroom-
snelheid in de vertikaal

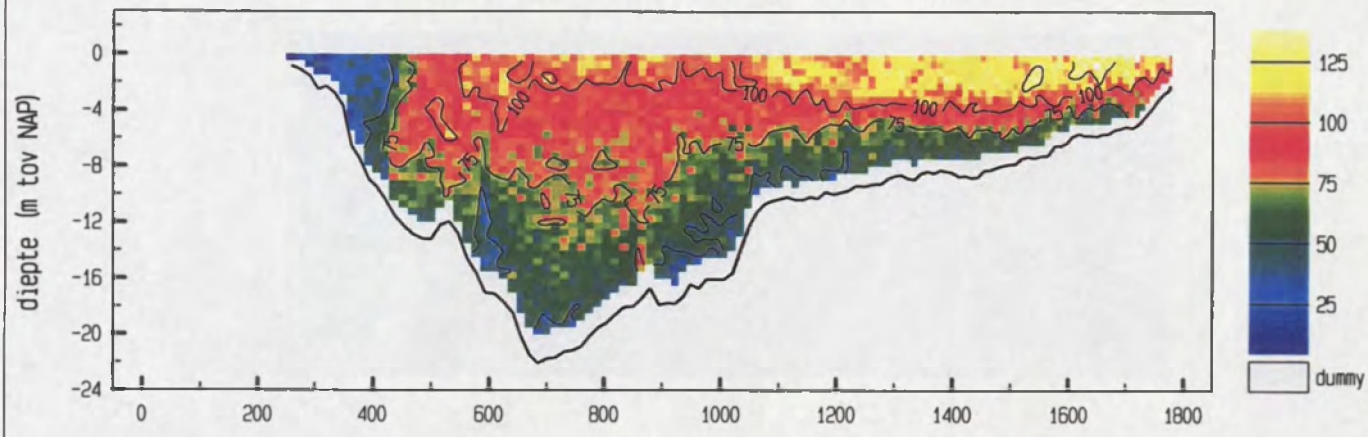
afstand uit nulpunt : 1756 m
stroomsnelheid : 96 cm/sec
stroomrichting : 265 °

doorstroomoppervlak : 19756 m²
raaidebiet : 14325 m³/sec

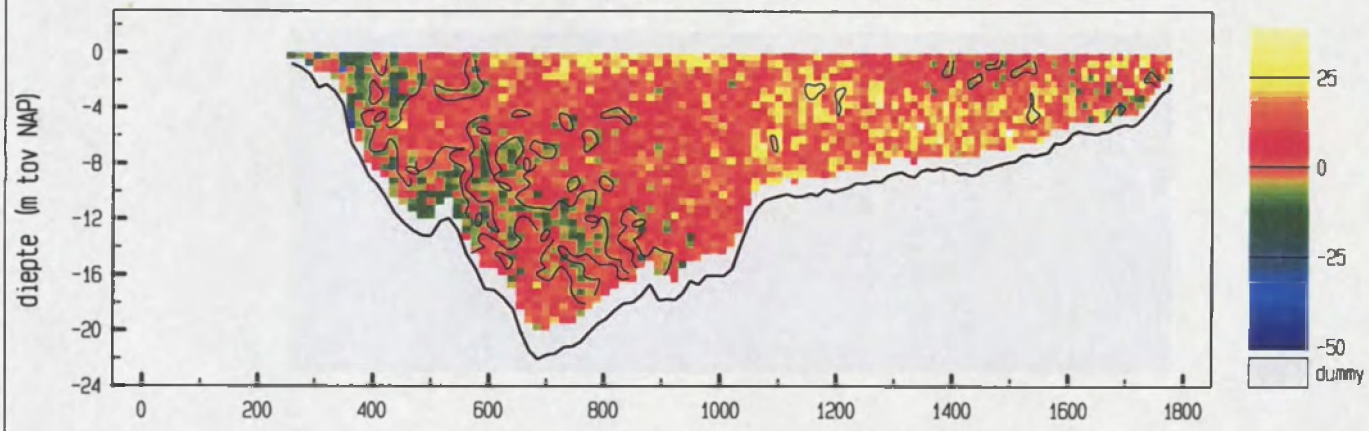
adcpfile : 0215060a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1647 - 1657
adcpfile : 0215061a.val

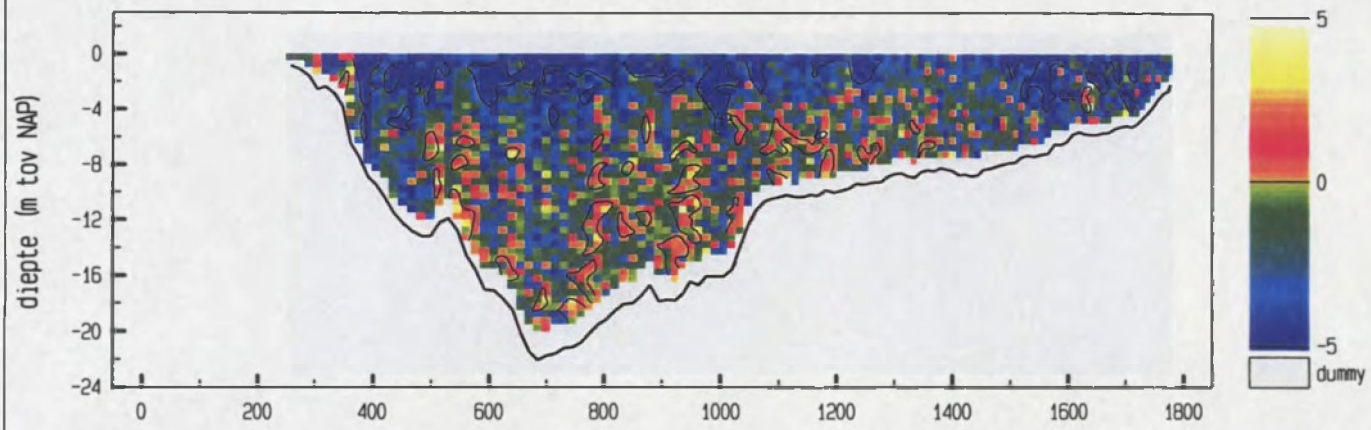
snelheid loodrecht op de raai (cm/sec)

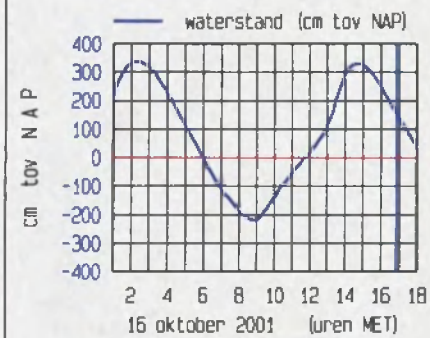



snelheid evenwijdig aan de raai (cm/sec)

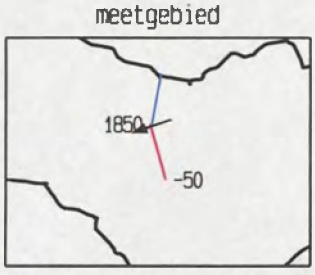



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

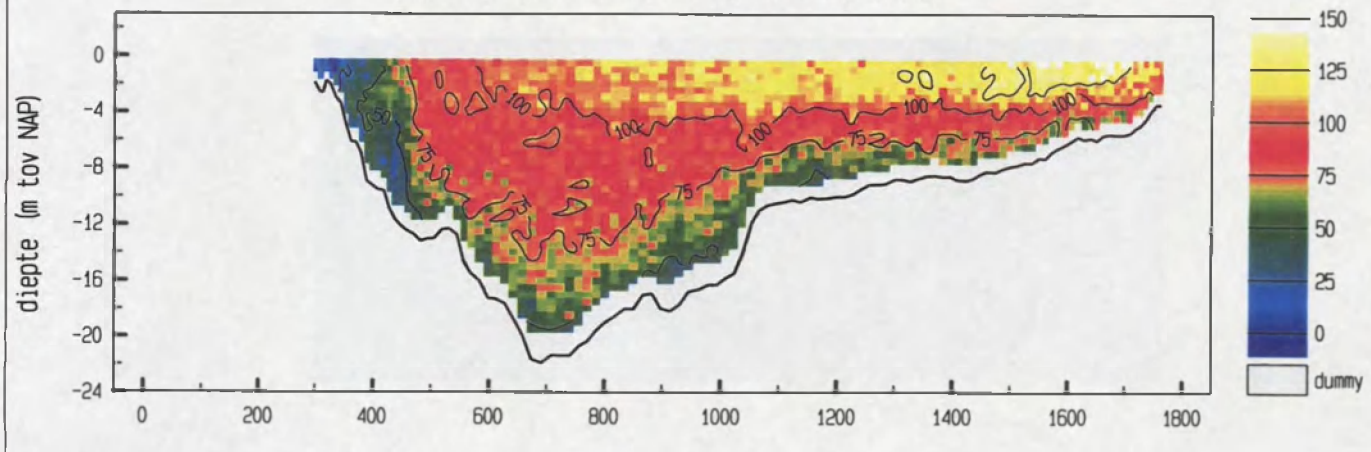
afstand uit nulpunt : 1771 m
stroomsnelheid : 108 cm/sec
stroomrichting : 251 °

doorstroomoppervlak : 19621 m²
raaidebiet : 15189 m³/sec

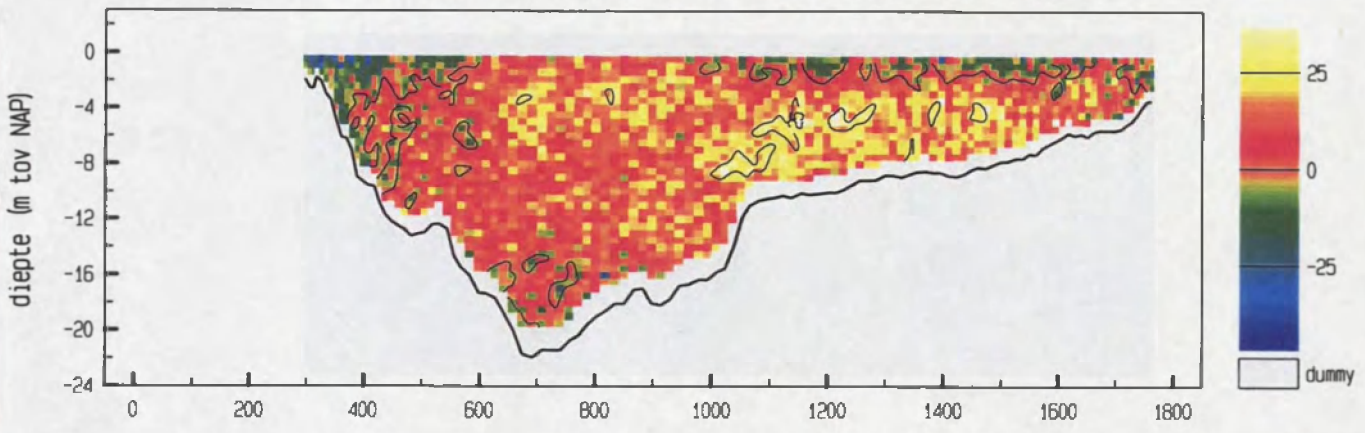
adcpfile : 0215061a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1658 - 1707
adcpfile : 0215062a.val

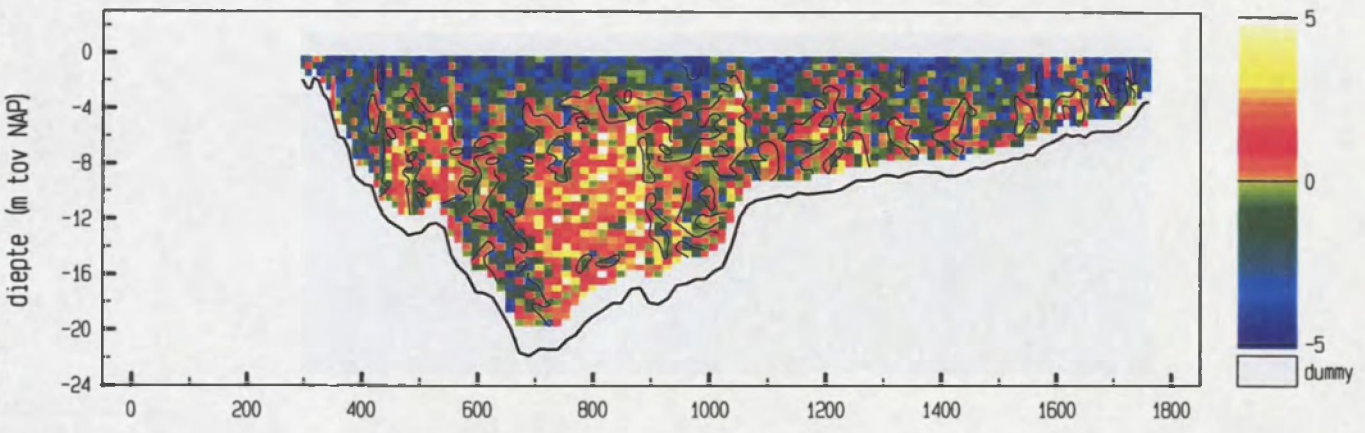
snelheid loodrecht op de raai (cm/sec)

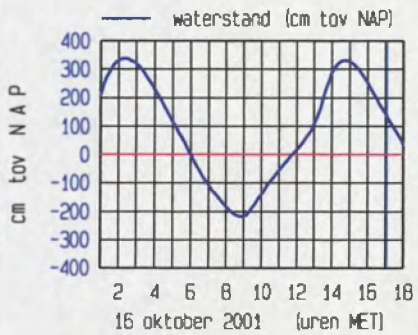


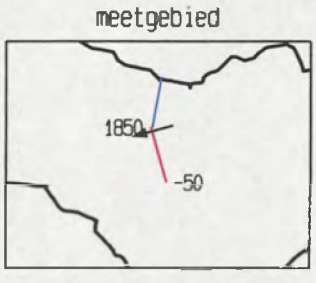

snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




maximum gemiddelde stroomsnelheid in de vertikaal

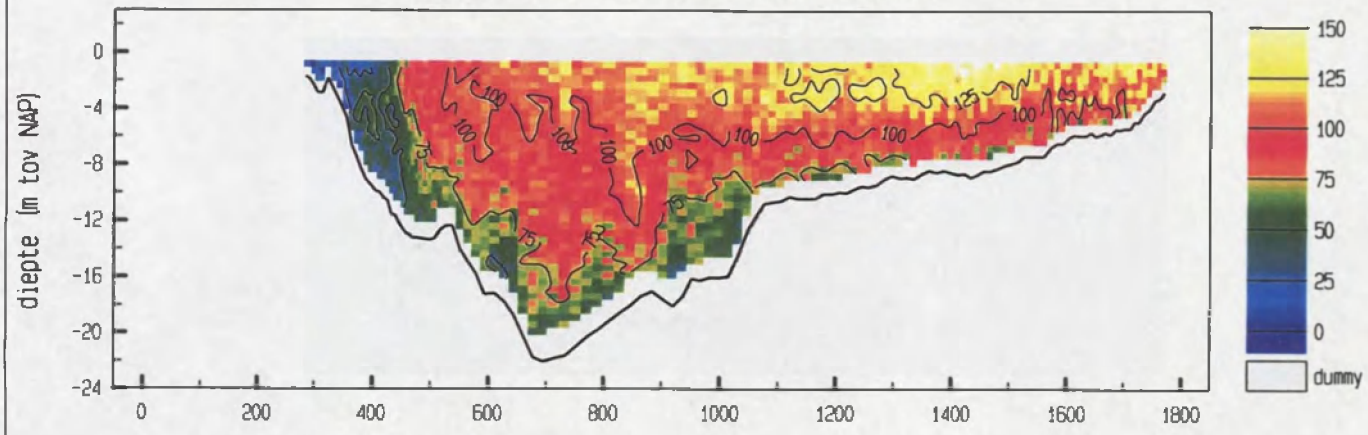
afstand uit nulpunt : 1706 m
stroomsnelheid : 111 cm/sec
stroomrichting : 254 °

doorstroomoppervlak : 19161 m²
raaidebiet : 15838 m³/sec

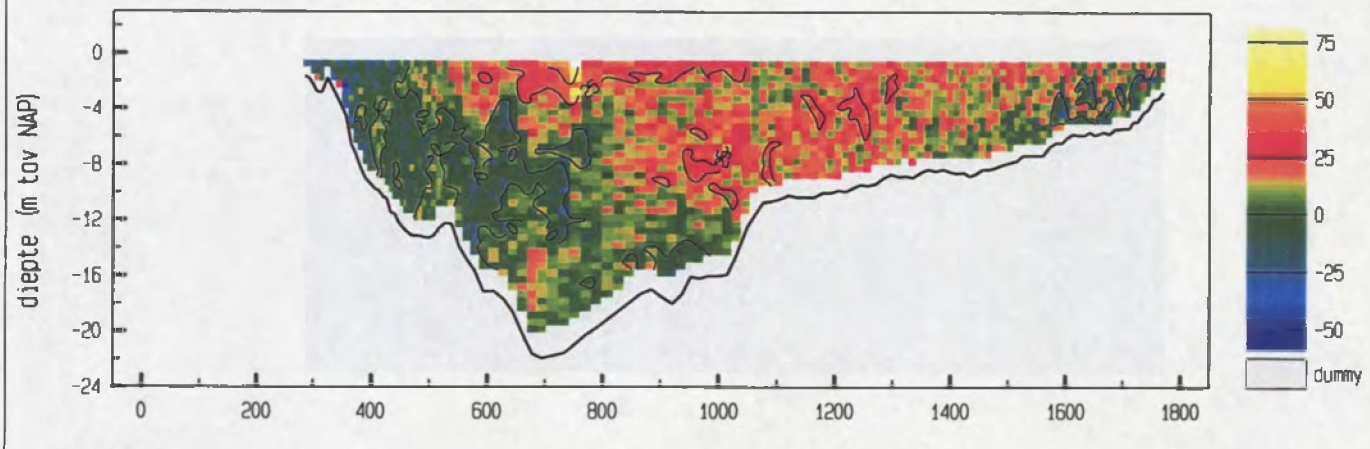
adcpfile : 0215062a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1714 - 1724
adcpfile : 0215063a.val

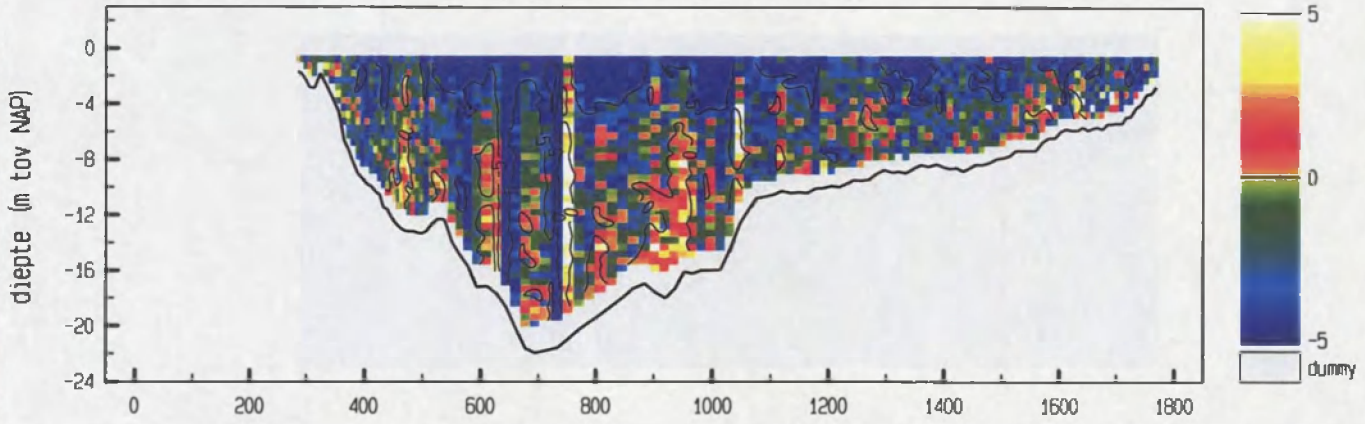
snelheid loodrecht op de raai (cm/sec)

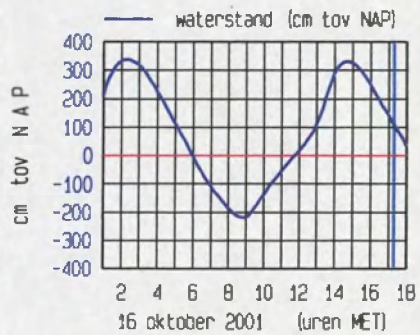



snelheid evenwijdig aan de raai (cm/sec)

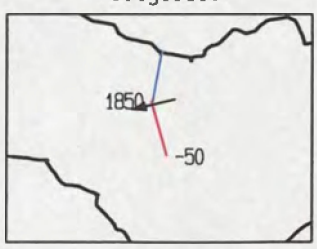



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

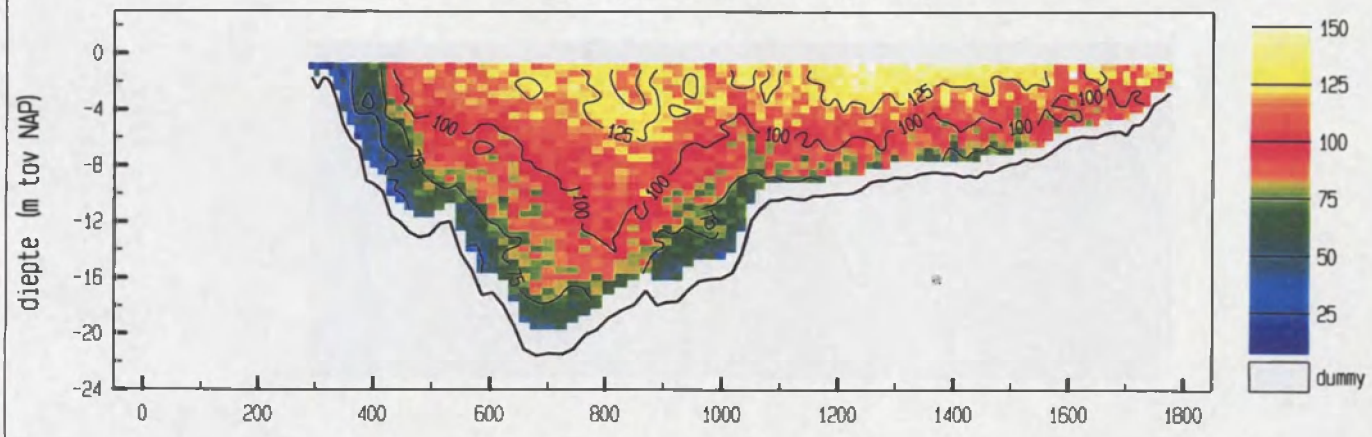
afstand uit nulpunt : 1716 m
stroomsnelheid : 119 cm/sec
stroomrichting : 256 °

doorstroomoppervlak : 18764 m²
raaidebiet : 16676 m³/sec

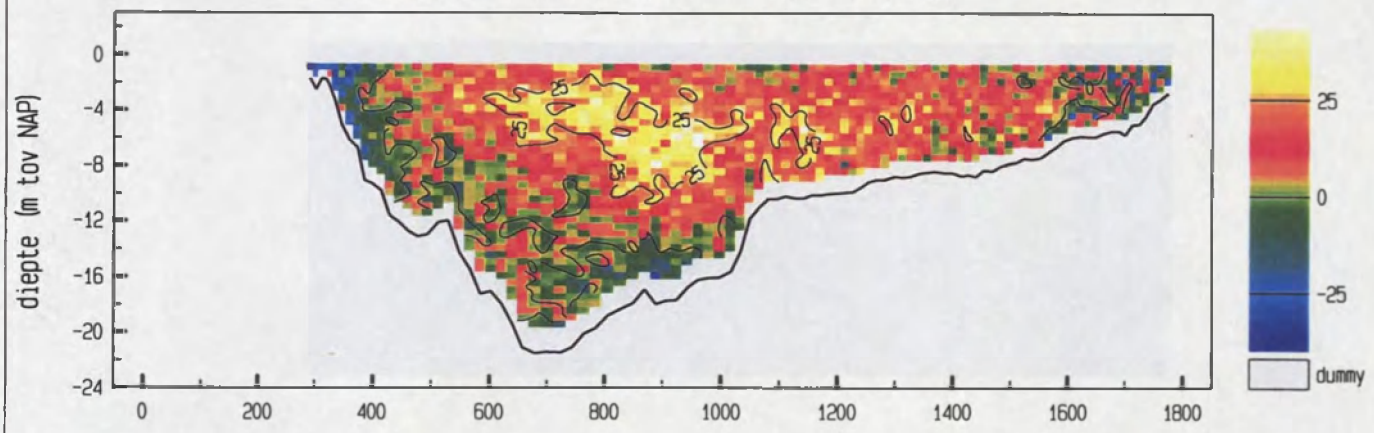
adcpfile : 0215063a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1725 - 1733
adcpfile : 0215064a.val

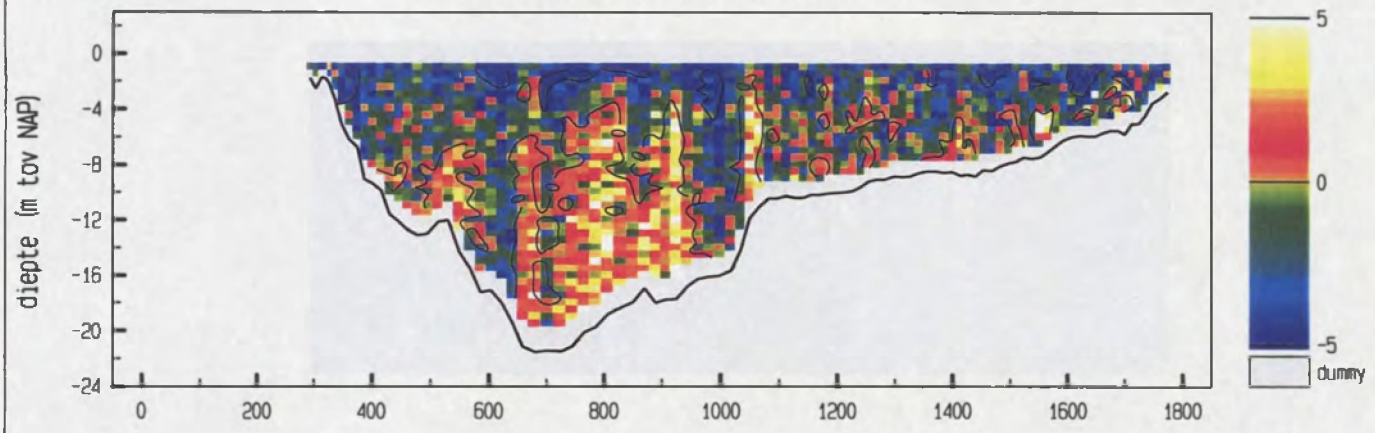
snelheid loodrecht op de raai (cm/sec)

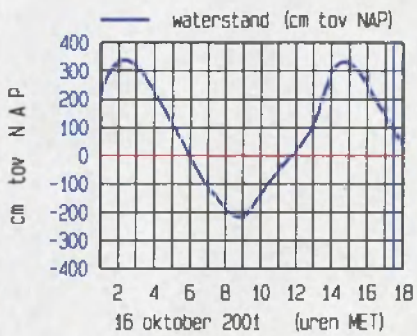



snelheid evenwijdig aan de raai (cm/sec)

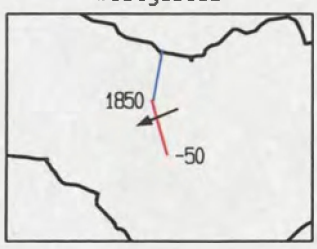



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

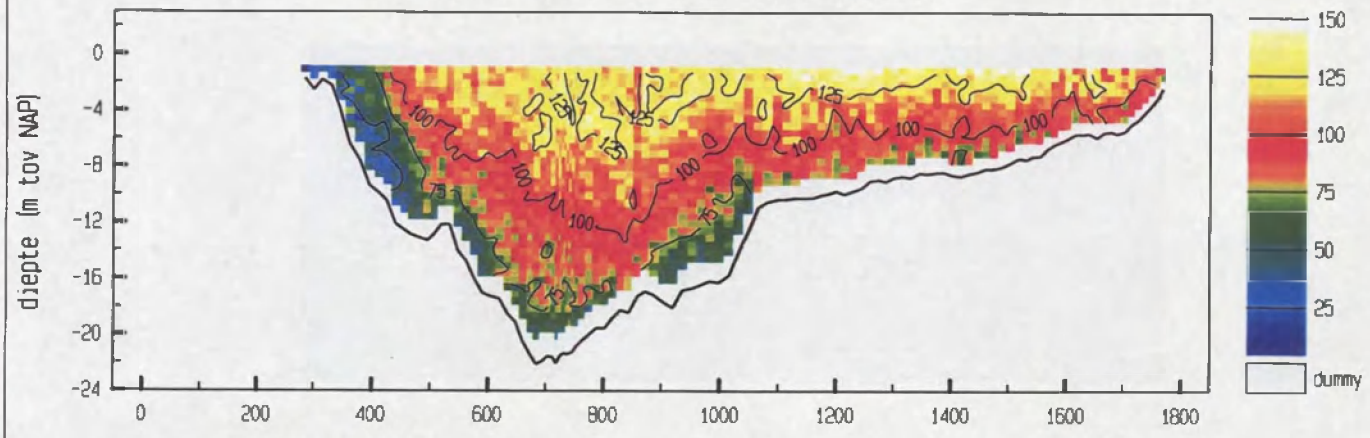
afstand uit nulpunt : 1254 m
stroomsnelheid : 117 cm/sec
stroomrichting : 247 °

doorstroomoppervlak : 18612 m²
raaidebiet : 17512 m³/sec

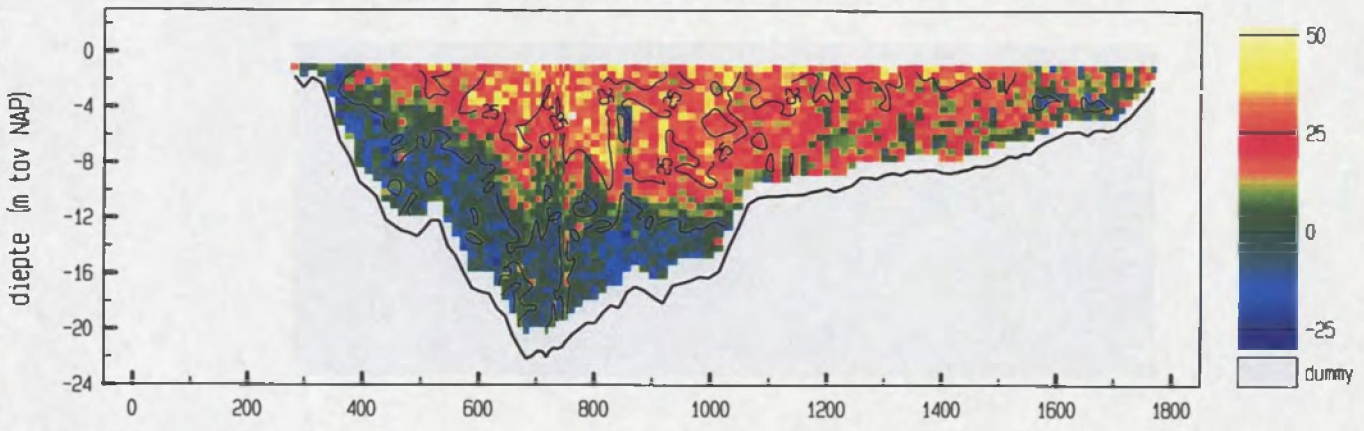
adcpfile : 0215064a.val

Overloop van Valkenisse dd 16 oktober 2001 tijd : 1734 - 1744
adcpfile : 0215065a.val

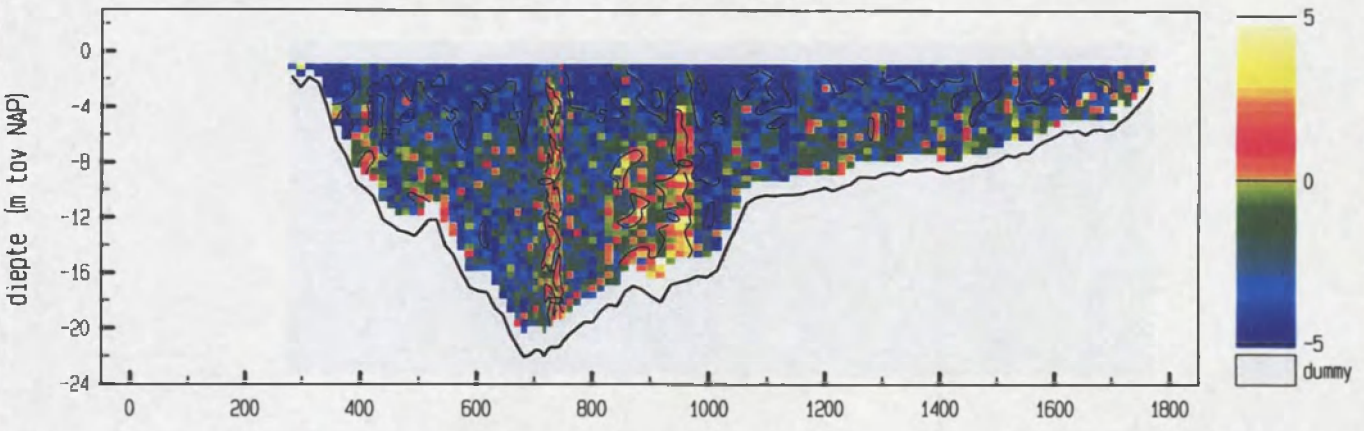
snelheid loodrecht op de raai (cm/sec)

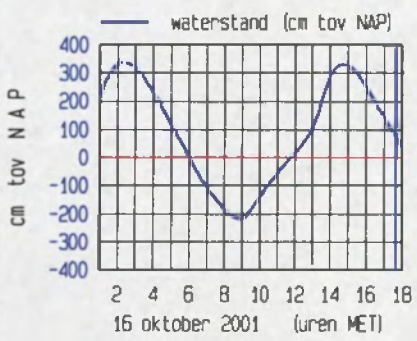



snelheid evenwijdig aan de raai (cm/sec)

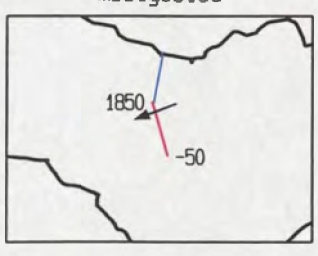



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

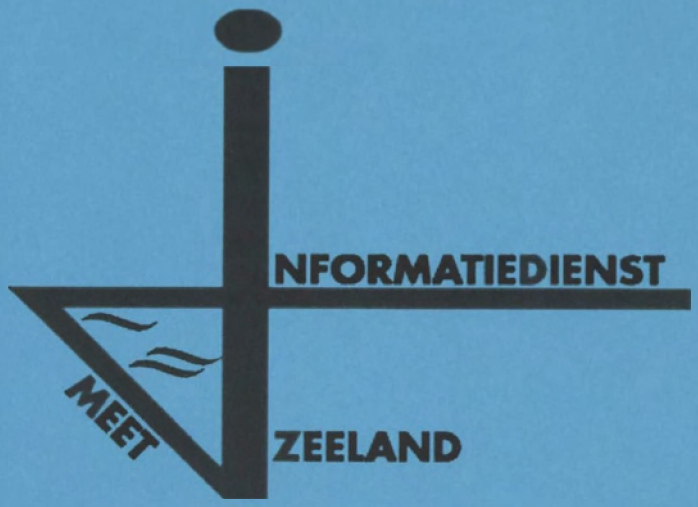
afstand uit nulpunt : 1502 m
stroomsnelheid : 117 cm/sec
stroomrichting : 248 °

doorstroomoppervlak : 18300 m²
raaidebiet : 17450 m³/sec

adcpfile : 0215065a.val

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



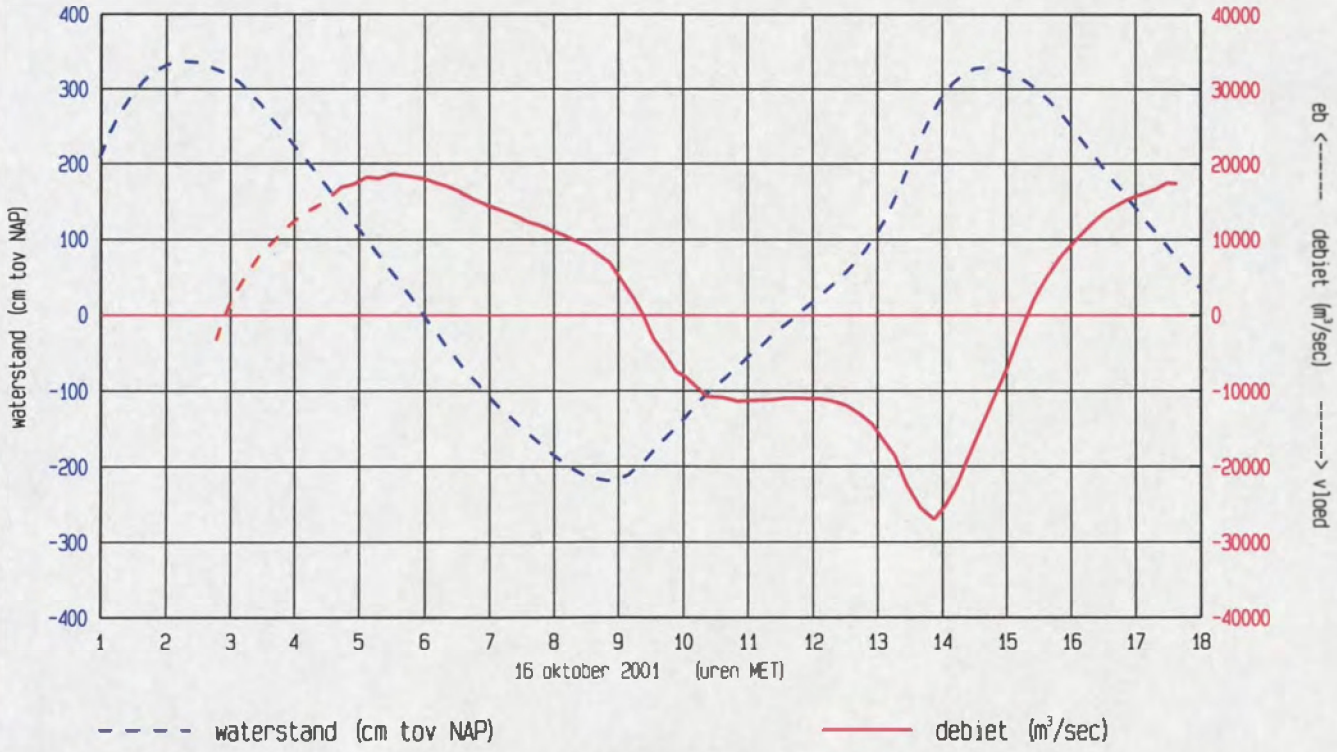

# 11. Debiet Overloop Valkenisse

Overloop van Valkenisse dd 16 oktober 2001 tijd : 0444 - 1739

lokatienaam : ZIMM
soort/fase : _Q30
omschrijving: debiet in m $^3$/sec

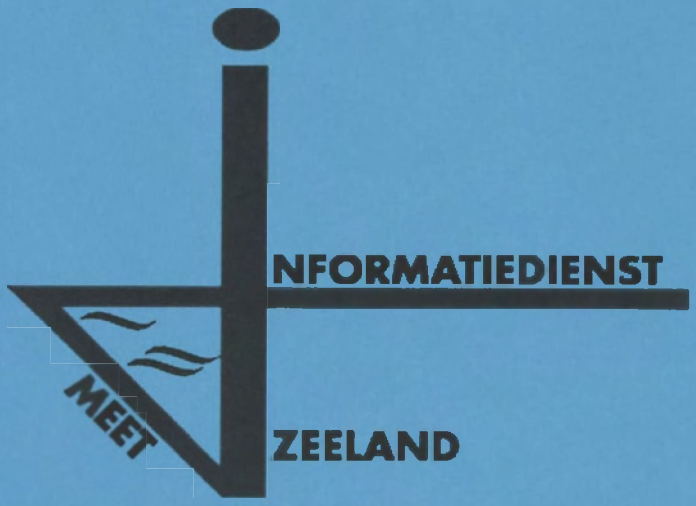
| | 00 | 10 | 20 | 30 | 40 | 50 |
|---|---|---|---|---|---|---|
| 02 | | | | | | -2246 |
| 03 | 1313 | 3979 | 6207 | 8152 | 9544 | 10983 |
| 04 | 12319 | 13449 | 14255 | 15127 | 16413 | 17121 |
| 05 | 17618 | 18203 | 18148 | 18599 | 18493 | 18300 |
| 06 | 18050 | 17537 | 17086 | 16532 | 15753 | 15034 |
| 07 | 14465 | 13929 | 13384 | 12766 | 12183 | 11698 |
| 08 | 11137 | 10592 | 9841 | 9225 | 8223 | 7220 |
| 09 | 5427 | 3250 | 964 | -1959 | -4435 | -6563 |
| 10 | -7947 | -9087 | -10367 | -10794 | -10920 | -11307 |
| 11 | -11317 | -11229 | -11178 | -11035 | -10932 | -10958 |
| 12 | -11009 | -11118 | -11397 | -11844 | -12683 | -13731 |
| 13 | -15267 | -17329 | -19734 | -23032 | -25422 | -26655 |
| 14 | -25817 | -23507 | -20434 | -17057 | -13786 | -10516 |
| 15 | -7246 | -3371 | 51 | 3067 | 5489 | 7617 |
| 16 | 9180 | 10629 | 12068 | 13358 | 14242 | 15033 |
| 17 | 15709 | 16233 | 16760 | 17506 | | |

| datum | tijd | ebvolume ( m $^3$ ) | vloedvolume ( m $^3$ ) |
|---|---|---|---|
| 20011016 | 0256 - 0924 | 289 396 928 | |
| 20011016 | 0924 - 1520 | | - 276 696 960 |
| 20011016 | 1520 - 1739 | 98 497 952 | |



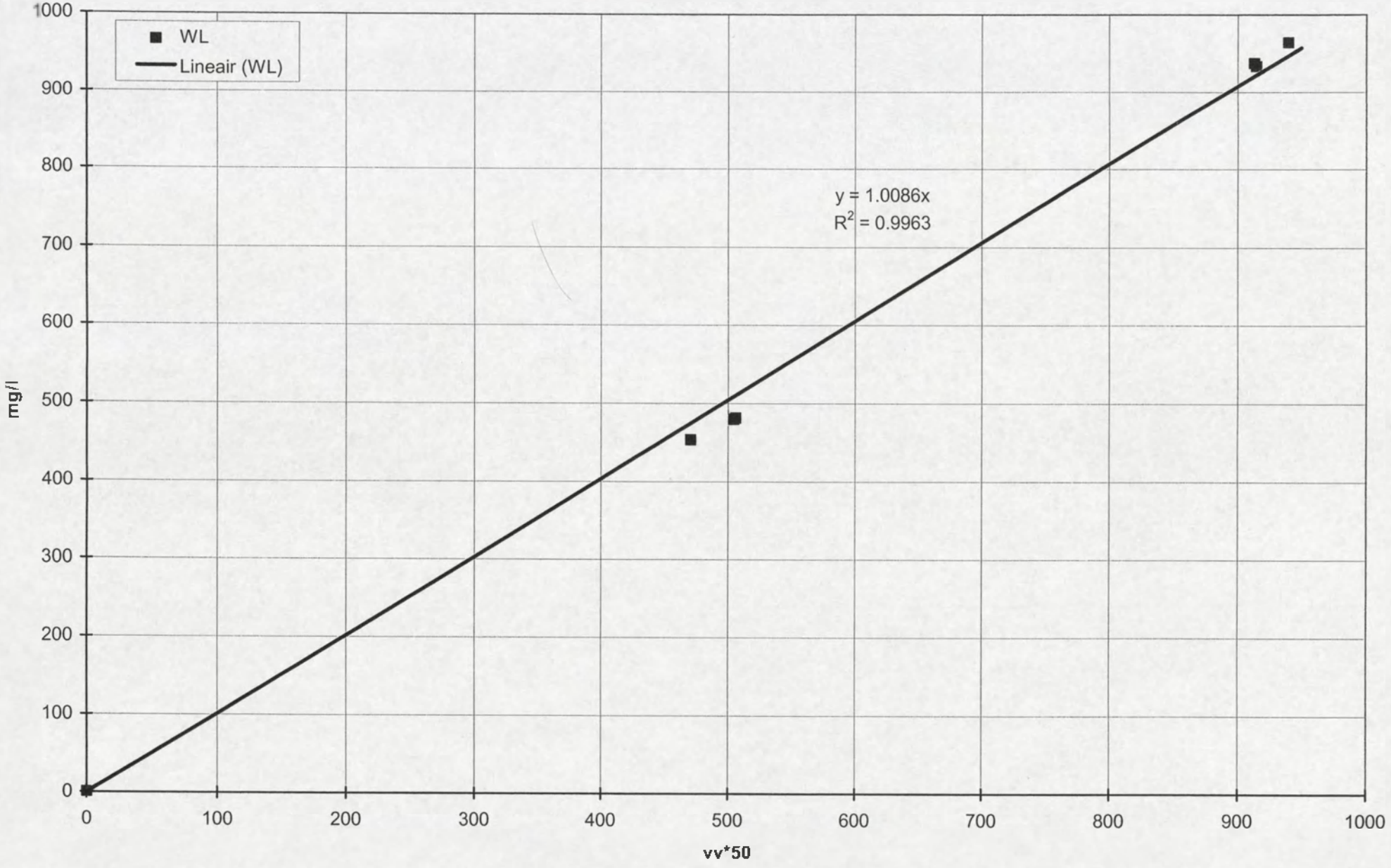
Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

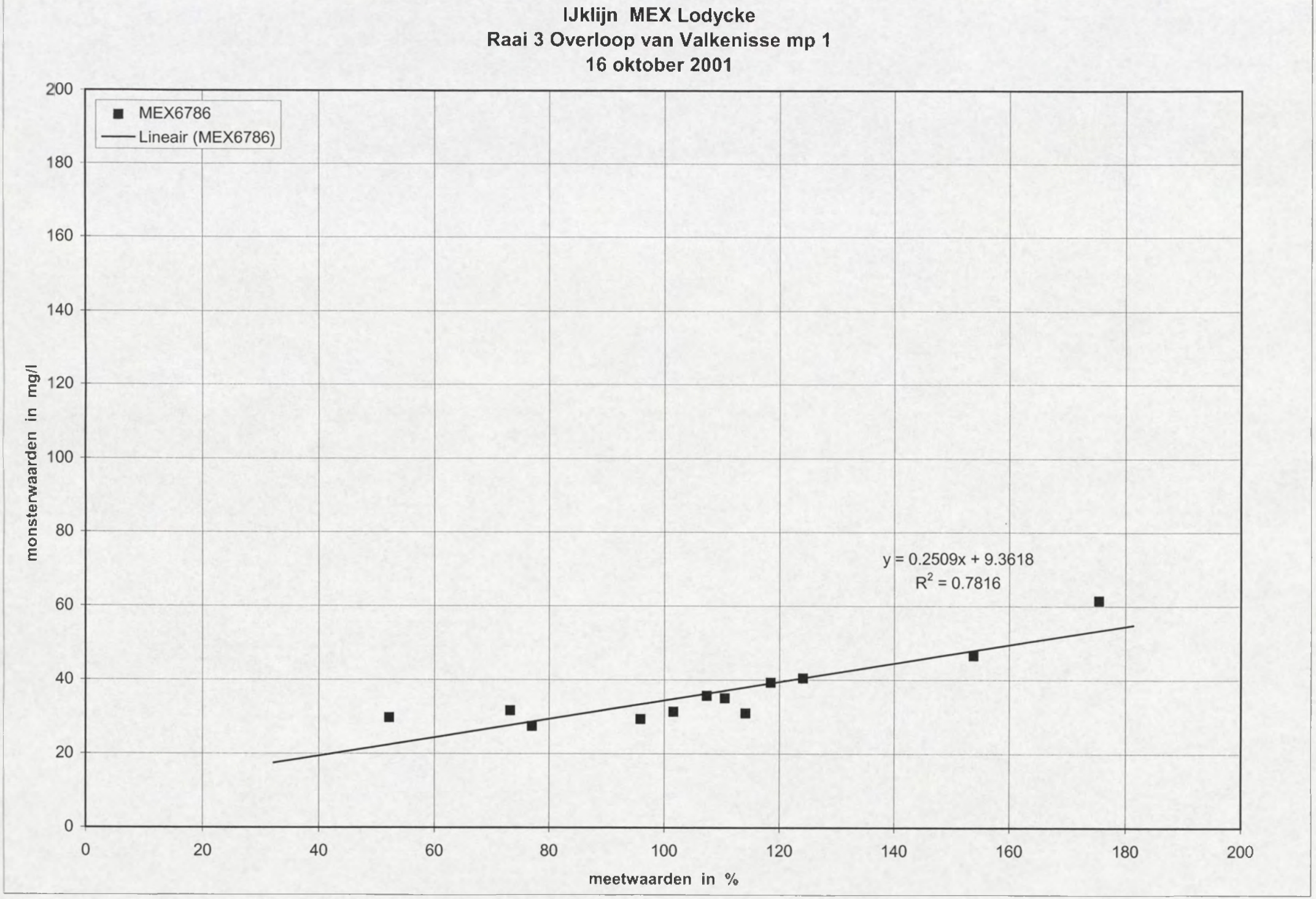
Meetinformatiedienst Zeeland
Vlissingen




# 12. IJklijnen AZTM/MEX Mp-1

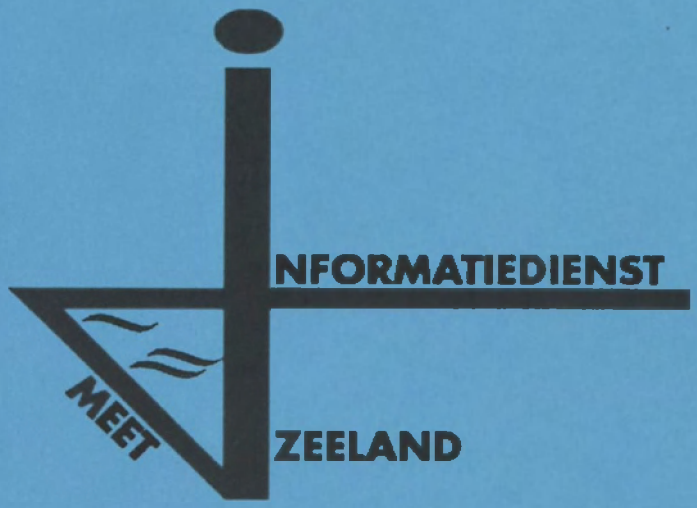
Lodycke 16-10-2001
Raai 3 meetpunt 1
AZTM-nr 001



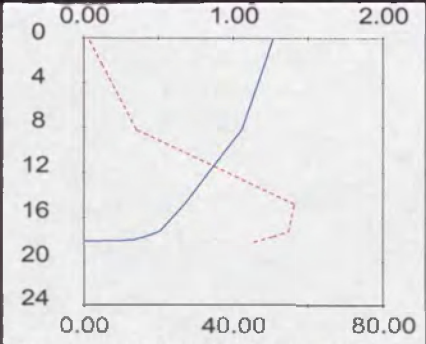

IJklijn MEX Lodycke
Raai 3 Overloop van Valkenisse mp 1
16 oktober 2001
MEX6786
Lineair (MEX6786)
y = 0.2509x + 9.3618
R2 = 0.7816
monsterwaarden in mg/l
meetwaarden in %
0
20
40
60
80
100
120
140
160
180
200

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

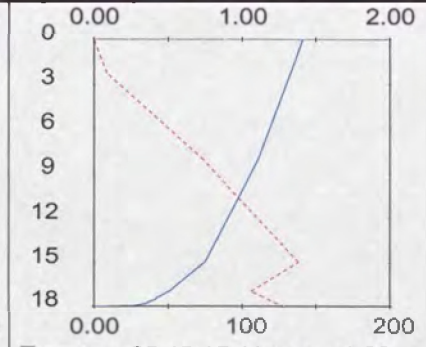
Meetinformatiedienst Zeeland
Vlissingen



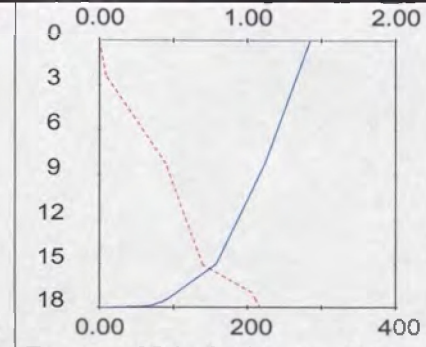

# 13. Vertikalen zand Mp-1



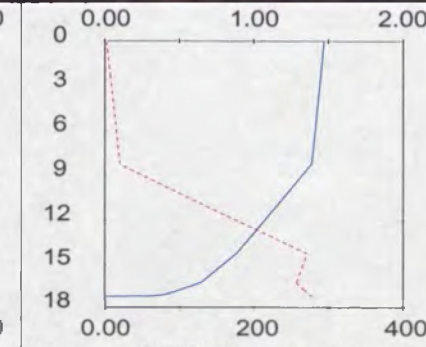

Tgem : 04:56:50 Vgem : 0.93
Czgem : 26.28 Bodem: 18.10
Rtggem : 231.63



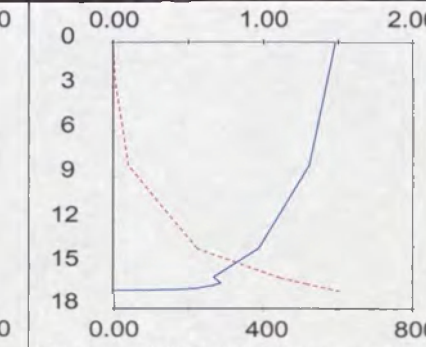

Tgem : 05:12:15 Vgem : 1.00
Czgem : 74.77 Bodem: 18.00
Rtggem : 234.65



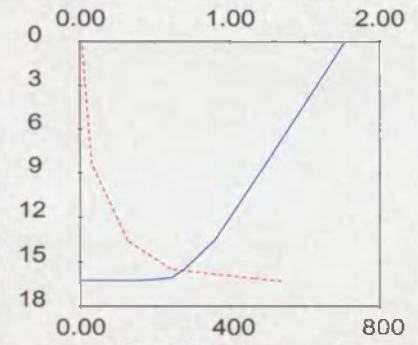

Tgem : 05:28:35 Vgem : 0.98
Czgem : 90.65 Bodem: 18.00
Rtggem : 224.13



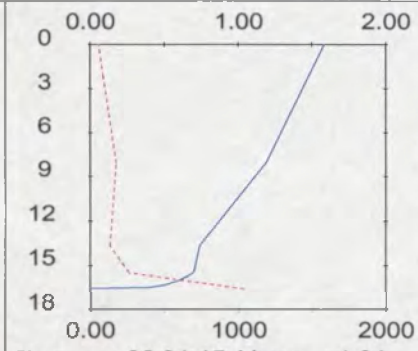

Tgem : 05:44:35 Vgem : 1.15
Czgem : 102.42 Bodem: 17.20
Rtggem : 225.74



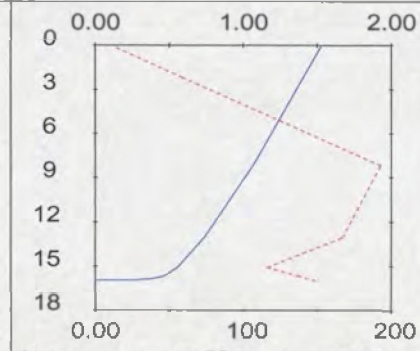

Tgem : 05:58:55 Vgem : 1.14
Czgem : 120.78 Bodem: 16.70
Rtggem : 221.58



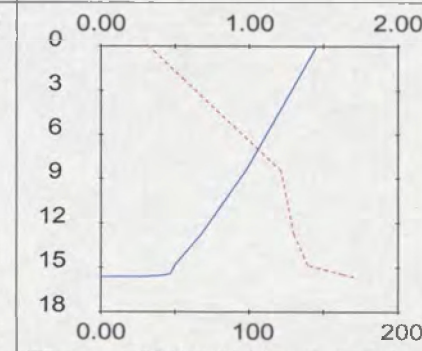

Tgem : 06:13:50 Vgem : 1.18
Czgem : 75.36 Bodem: 16.20
Rtggem : 218.92



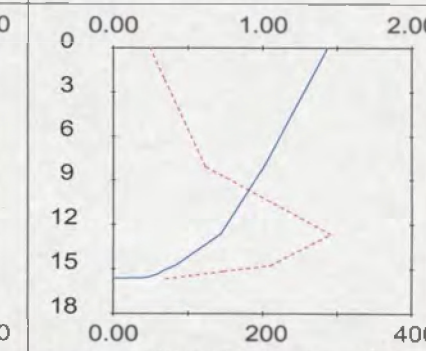

Tgem : 06:31:15 Vgem : 1.01
Czgem : 172.05 Bodem: 16.50
Rtggem : 211.64



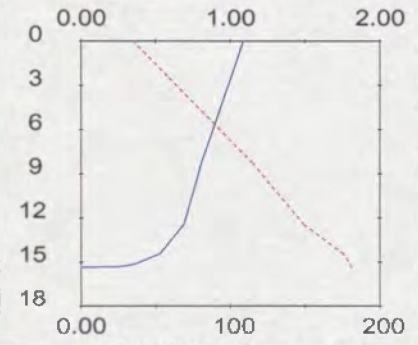

Tgem : 06:45:50 Vgem : 0.95
Czgem : 130.13 Bodem: 15.90
Rtggem : 212.15



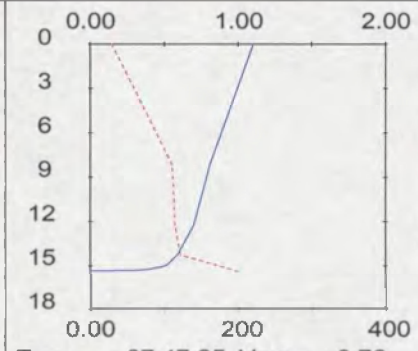

Tgem : 06:59:15 Vgem : 0.87
Czgem : 100.95 Bodem: 15.60
Rtggem : 213.25



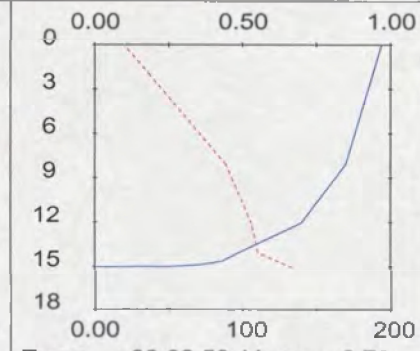

Tgem : 07:14:50 Vgem : 0.88
Czgem : 146.25 Bodem: 15.60
Rtggem : 216.78



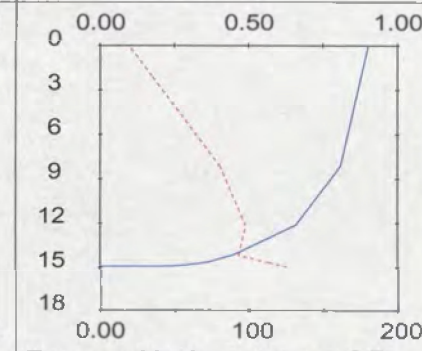

Tgem : 07:30:20 Vgem : 0.74
Czgem : 107.11 Bodem: 15.30
Rtggem : 211.04



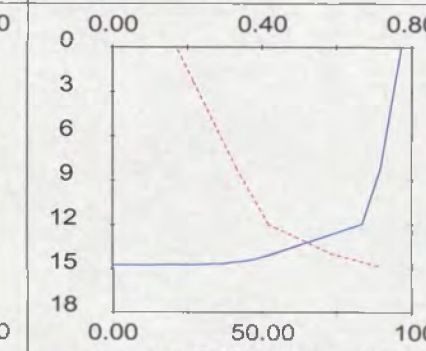

Tgem : 07:47:25 Vgem : 0.76
Czgem : 93.06 Bodem: 15.30
Rtggem : 217.62




Tgem : 08:02:50 Vgem : 0.73
Czgem : 76.62 Bodem: 15.00
Rtggem : 216.04




Tgem : 08:18:55 Vgem : 0.70
Czgem : 69.41 Bodem: 14.90
Rtggem : 215.85




Tgem : 08:35:00 Vgem : 0.64
Czgem : 42.14 Bodem: 14.70
Rtggem : 219.40

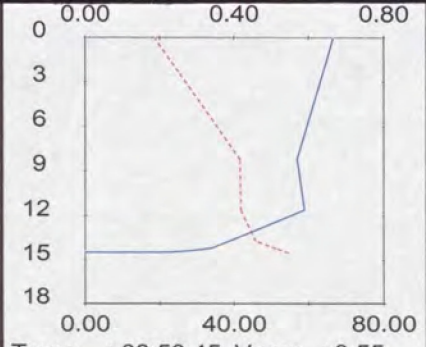
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

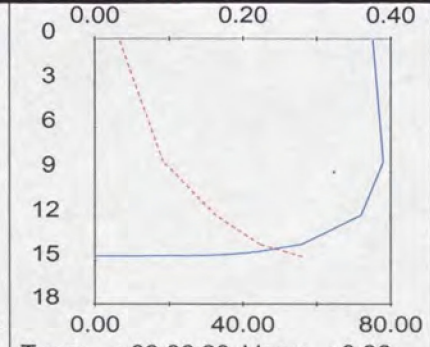
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

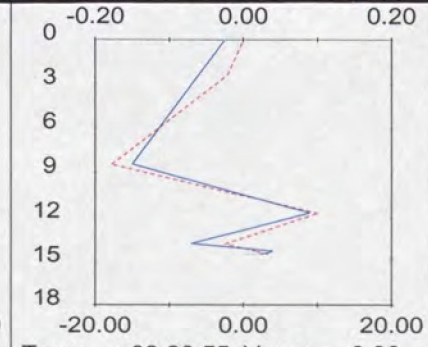
STROOMSHHRZT
ZANDCONCENTR



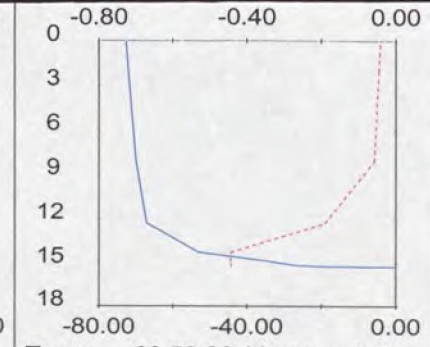

Tgem : 08:50:45 Vgem : 0.55
Czgem : 35.67 Bodem : 14.40
Rtggem : 218.74



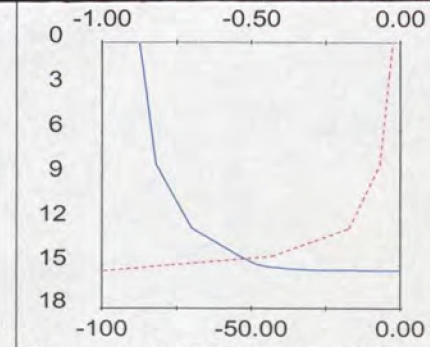

Tgem : 09:06:20 Vgem : 0.36
Czgem : 21.12 Bodem : 14.60
Rtggem : 213.94



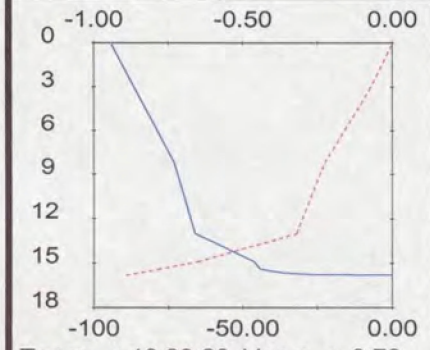

Tgem : 09:20:55 Vgem : -0.06
Czgem : -4.44 Bodem : 14.40
Rtggem : 149.55



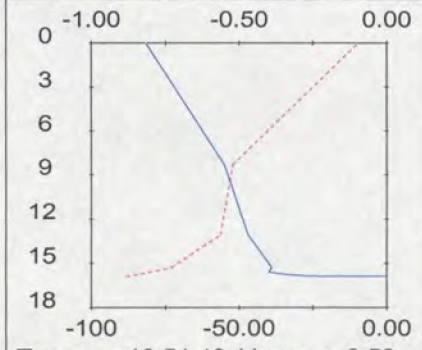

Tgem : 09:58:20 Vgem : -0.67
Czgem : -12.99 Bodem : 15.20
Rtggem : 74.63



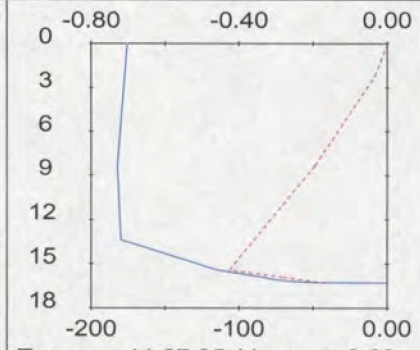

Tgem : 10:15:35 Vgem : -0.77
Czgem : -14.08 Bodem : 15.30
Rtggem : 73.30



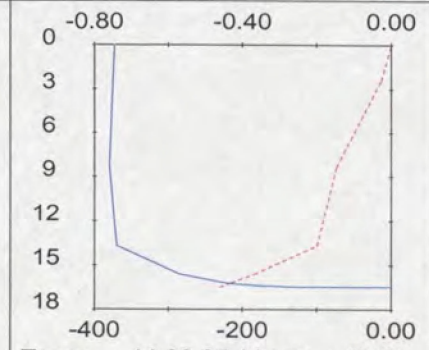

Tgem : 10:33:20 Vgem : -0.73
Czgem : -23.37 Bodem : 15.70
Rtggem : 76.69



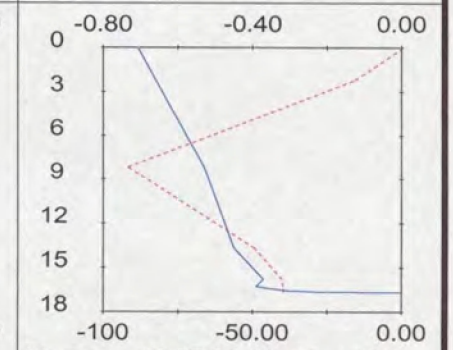

Tgem : 10:51:40 Vgem : -0.58
Czgem : -44.09 Bodem : 15.80
Rtggem : 75.33



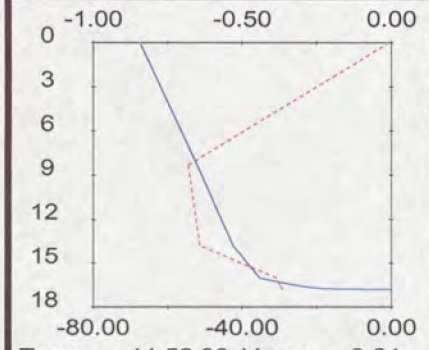

Tgem : 11:07:05 Vgem : -0.68
Czgem : -48.68 Bodem : 16.20
Rtggem : 73.06



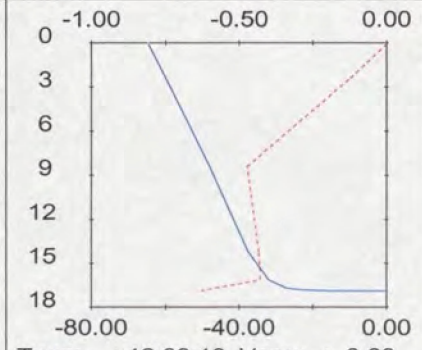

Tgem : 11:22:25 Vgem : -0.72
Czgem : -71.37 Bodem : 16.40
Rtggem : 72.29



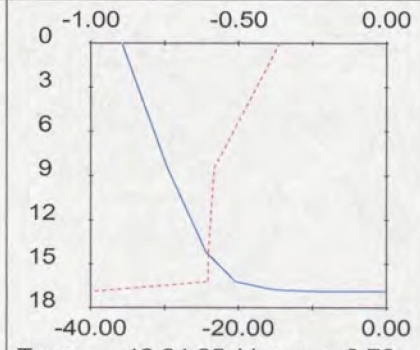

Tgem : 11:37:35 Vgem : -0.54
Czgem : -50.56 Bodem : 16.60
Rtggem : 72.79



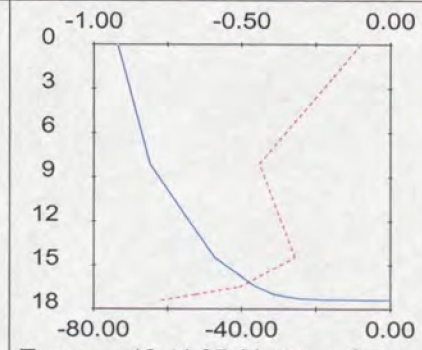

Tgem : 11:52:30 Vgem : -0.64
Czgem : -36.97 Bodem : 16.70
Rtggem : 75.91



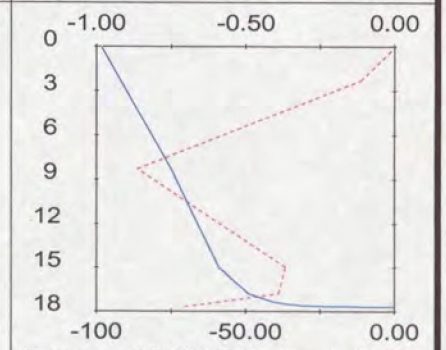

Tgem : 12:08:10 Vgem : -0.60
Czgem : -26.94 Bodem : 16.80
Rtggem : 76.82




Tgem : 12:24:25 Vgem : -0.72
Czgem : -21.52 Bodem : 16.80
Rtggem : 75.08




Tgem : 12:41:35 Vgem : -0.74
Czgem : -27.33 Bodem : 17.30
Rtggem : 74.67




Tgem : 12:55:25 Vgem : -0.73
Czgem : -46.73 Bodem : 17.60
Rtggem : 72.92

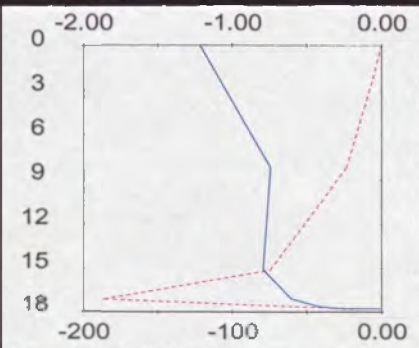
# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

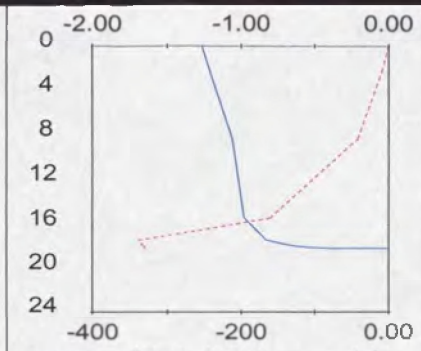
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

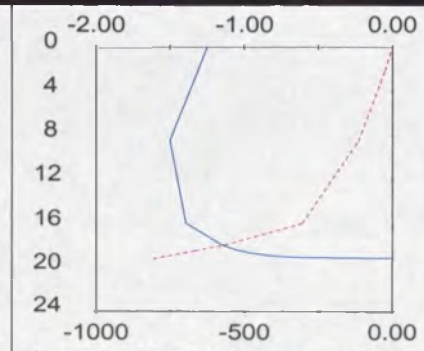
STROOMSHHRZT
ZANDCONCENTR



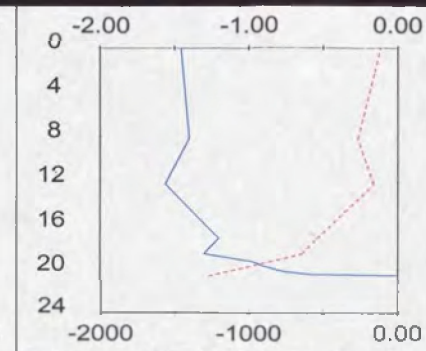

Tgem : 13:10:20 Vgem : -0.85
Czgem : -42.33 Bodem : 17.80
Rtggem : 77.59



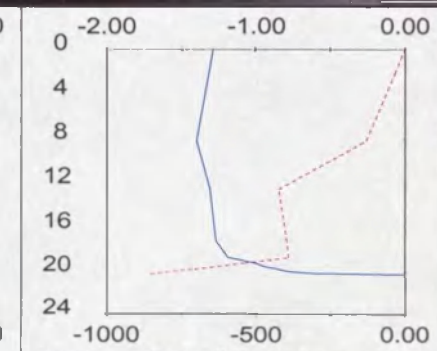

Tgem : 13:25:40 Vgem : -1.05
Czgem : -90.01 Bodem : 18.20
Rtggem : 78.42



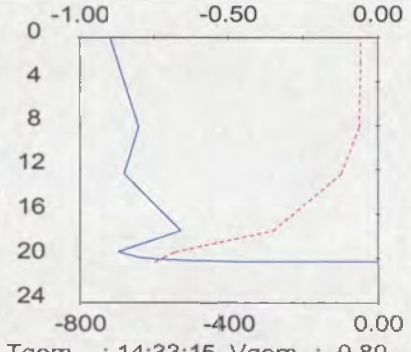

Tgem : 13:40:35 Vgem : -1.35
Czgem : -193.26 Bodem : 19.00
Rtggem : 78.08



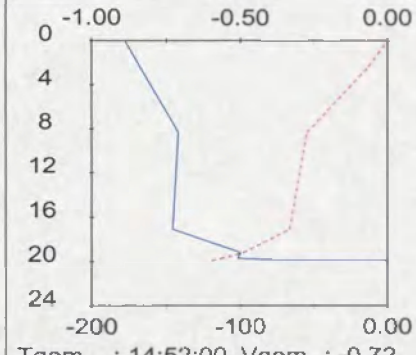

Tgem : 13:57:30 Vgem : -1.36
Czgem : -333.20 Bodem : 20.50
Rtggem : 78.37



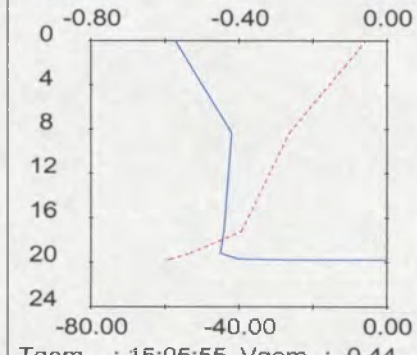

Tgem : 14:14:00 Vgem : -1.27
Czgem : -254.06 Bodem : 20.30
Rtggem : 80.94



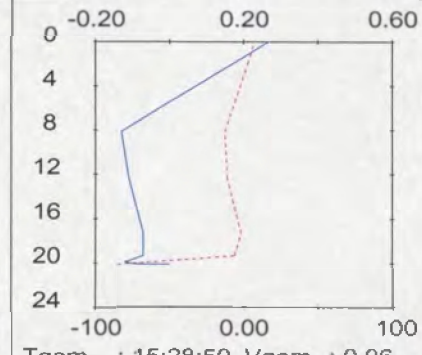

Tgem : 14:33:15 Vgem : -0.80
Czgem : -145.18 Bodem : 20.30
Rtggem : 85.52



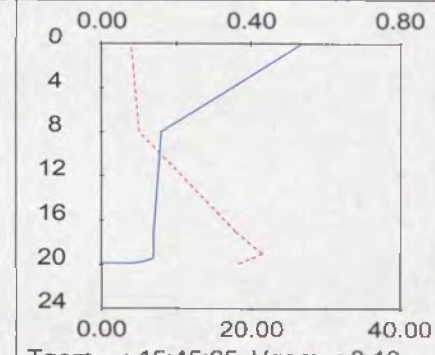

Tgem : 14:52:00 Vgem : -0.72
Czgem : -49.40 Bodem : 19.90
Rtggem : 86.05



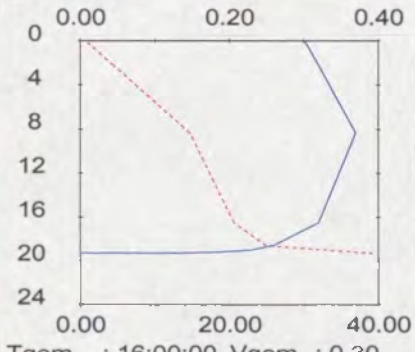

Tgem : 15:05:55 Vgem : -0.44
Czgem : -27.51 Bodem : 19.80
Rtggem : 83.04



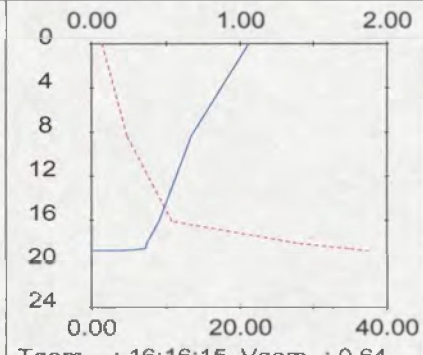

Tgem : 15:28:50 Vgem : 0.06
Czgem : -6.92 Bodem : 20.10
Rtggem : 323.30



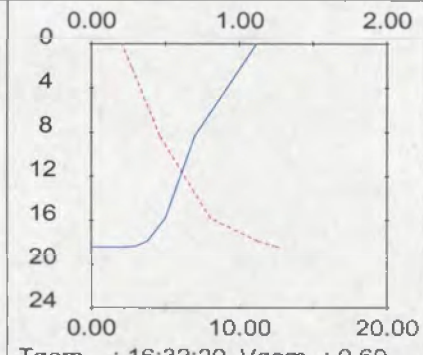

Tgem : 15:45:05 Vgem : 0.18
Czgem : 9.88 Bodem : 19.90
Rtggem : 223.71



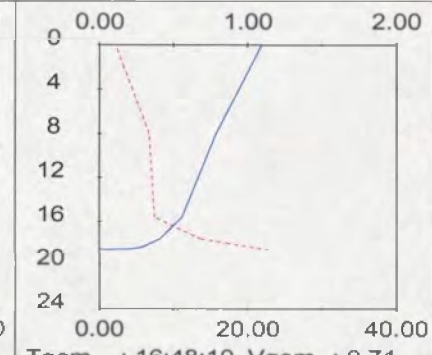

Tgem : 16:00:00 Vgem : 0.30
Czgem : 14.28 Bodem : 19.30
Rtggem : 231.51



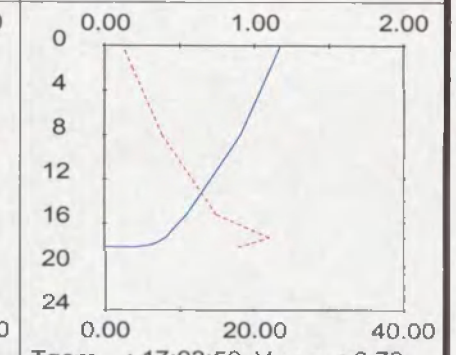

Tgem : 16:16:15 Vgem : 0.64
Czgem : 7.79 Bodem : 18.80
Rtggem : 225.90




Tgem : 16:32:20 Vgem : 0.69
Czgem : 5.53 Bodem : 18.50
Rtggem : 227.61




Tgem : 16:48:10 Vgem : 0.71
Czgem : 6.90 Bodem : 18.60
Rtggem : 222.03




Tgem : 17:03:50 Vgem : 0.79
Czgem : 9.74 Bodem : 18.20
Rtggem : 222.23

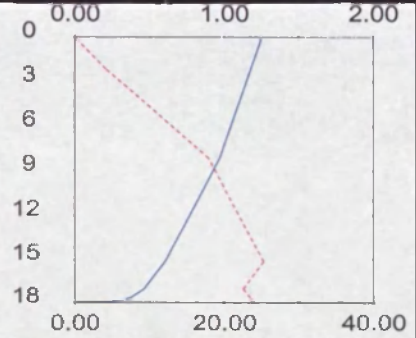
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

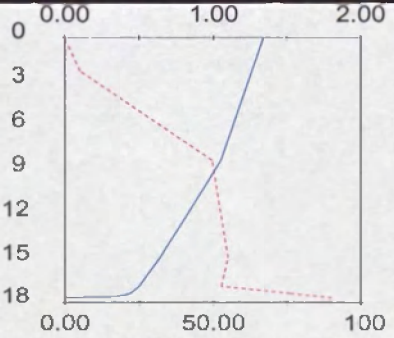
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

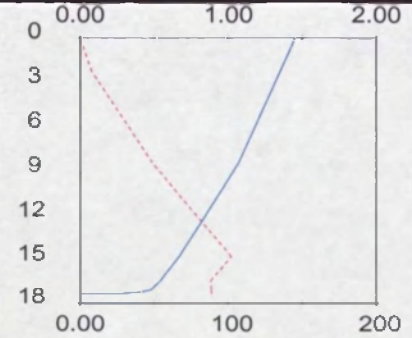
STROOMSHHRZT
ZANDCONCENTR




Tgem : 17:18:30 Vgem : 0.84
Czgem : 15.88 Bodem : 17.90
Rtggem : 223.19




Tgem : 17:32:45 Vgem : 0.91
Czgem : 38.29 Bodem : 17.60
Rtggem : 222.50




Tgem : 17:46:05 Vgem : 0.96
Czgem : 51.89 Bodem : 17.30
Rtggem : 221.35

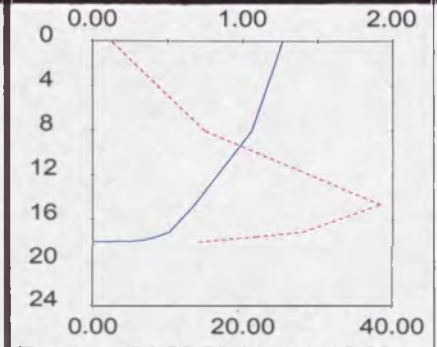
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

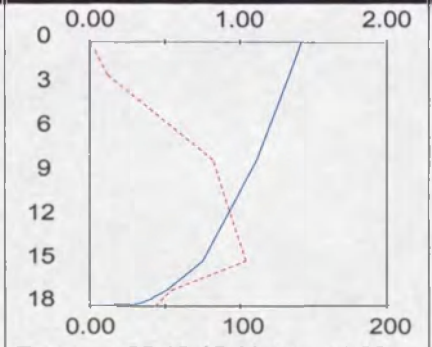
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

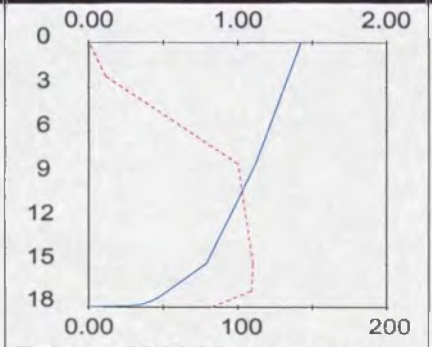
STROOMSHHRZT
ZANDCONCENTR



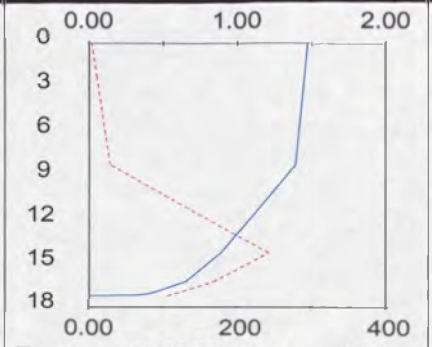

Tgem : 04:56:50 Vgem : 0.93
Tzgem : 19.03 Bodem: 18.10
Rtggem : 231.63



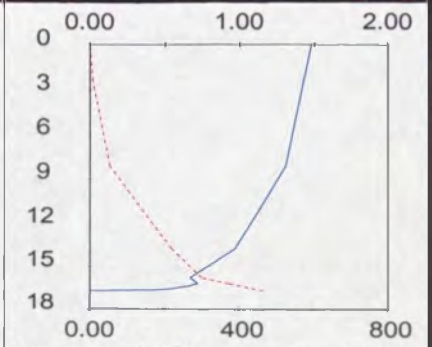

Tgem : 05:12:15 Vgem : 1.00
Tzgem : 62.45 Bodem: 18.00
Rtggem : 234.65



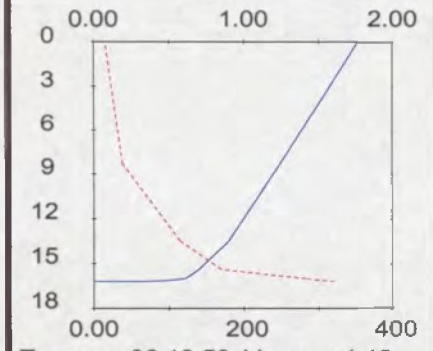

Tgem : 05:28:35 Vgem : 0.98
Tzgem : 75.61 Bodem: 18.00
Rtggem : 224.13



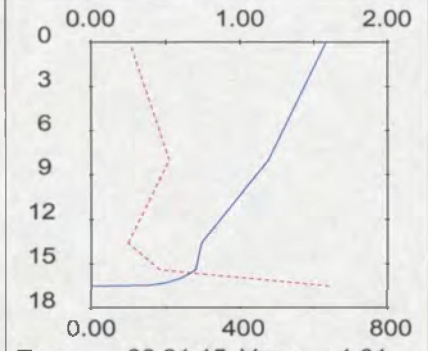

Tgem : 05:44:35 Vgem : 1.15
Tzgem : 86.01 Bodem: 17.20
Rtggem : 225.74



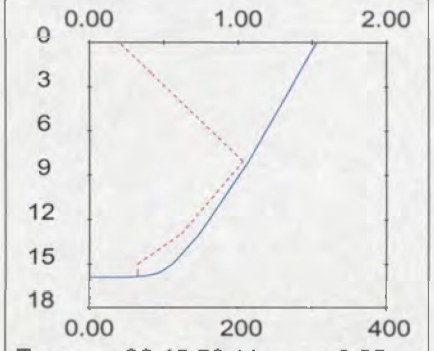

Tgem : 05:58:55 Vgem : 1.14
Tzgem : 107.32 Bodem: 16.70
Rtggem : 221.58



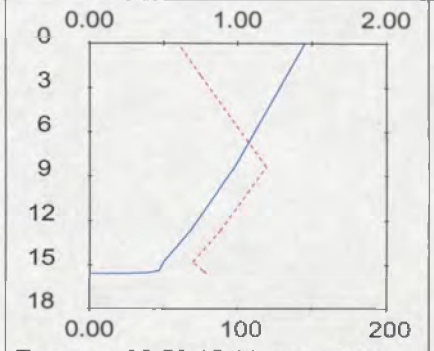

Tgem : 06:13:50 Vgem : 1.18
Tzgem : 66.52 Bodem: 16.20
Rtggem : 218.92



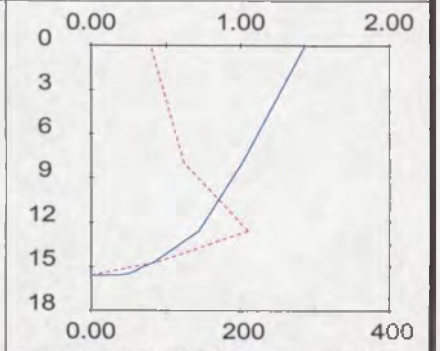

Tgem : 06:31:15 Vgem : 1.01
Tzgem : 169.20 Bodem: 16.50
Rtggem : 211.64



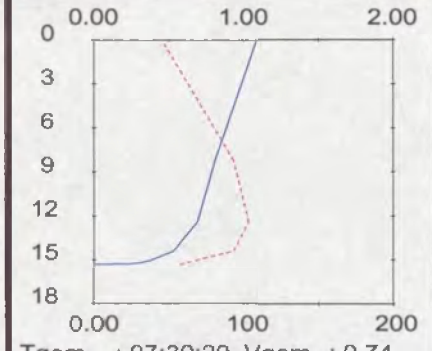

Tgem : 06:45:50 Vgem : 0.95
Tzgem : 126.54 Bodem: 15.90
Rtggem : 212.15



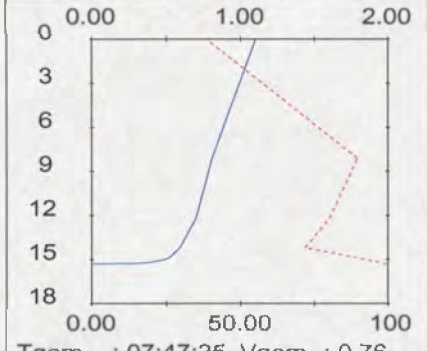

Tgem : 06:59:15 Vgem : 0.87
Tzgem : 90.12 Bodem: 15.60
Rtggem : 213.25



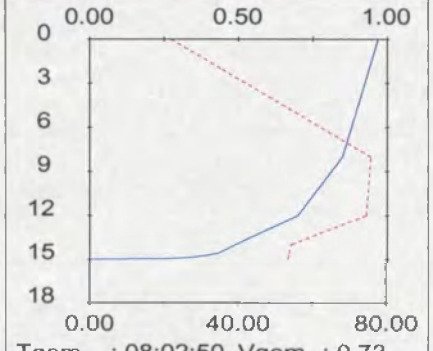

Tgem : 07:14:50 Vgem : 0.88
Tzgem : 123.48 Bodem: 15.60
Rtggem : 216.78



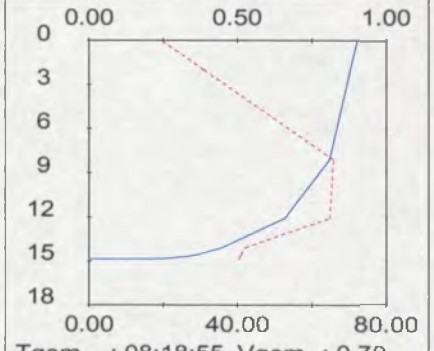

Tgem : 07:30:20 Vgem : 0.74
Tzgem : 80.48 Bodem: 15.30
Rtggem : 211.04



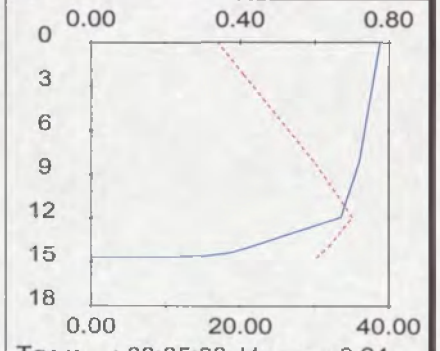

Tgem : 07:47:25 Vgem : 0.76
Tzgem : 71.95 Bodem: 15.30
Rtggem : 217.62




Tgem : 08:02:50 Vgem : 0.73
Tzgem : 57.21 Bodem: 15.00
Rtggem : 216.04




Tgem : 08:18:55 Vgem : 0.70
Tzgem : 49.36 Bodem: 14.90
Rtggem : 215.85




Tgem : 08:35:00 Vgem : 0.64
Tzgem : 27.29 Bodem: 14.70
Rtggem : 219.40

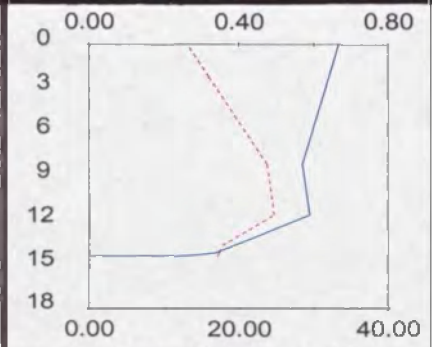
# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

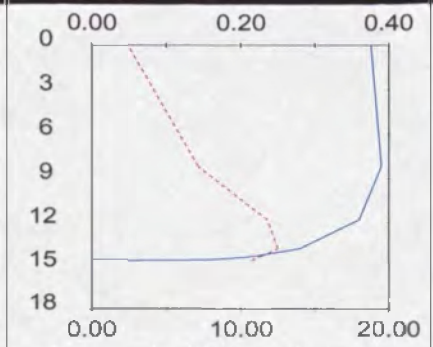
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

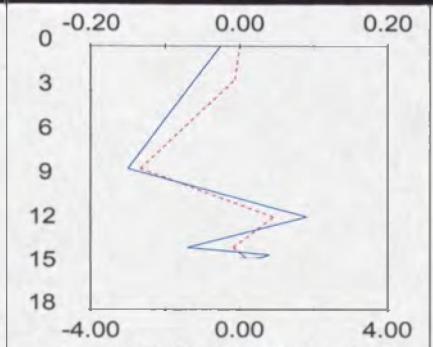
STROOMSHHRZT
ZANDTRANSP



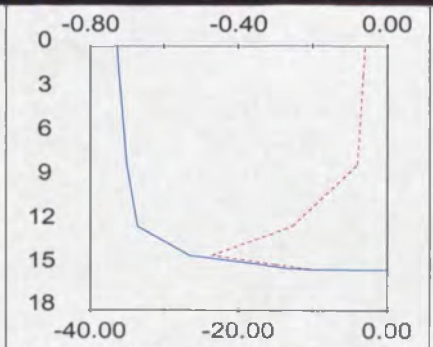

Tgem : 08:50:45 Vgem : 0.55
Tzgem : 20.00 Bodem: 14.40
Rtggem : 218.74



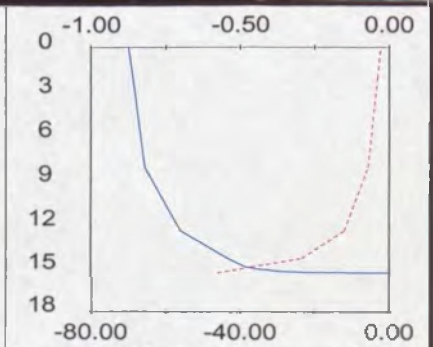

Tgem : 09:06:20 Vgem : 0.36
Tzgem : 7.23 Bodem: 14.60
Rtggem : 213.94



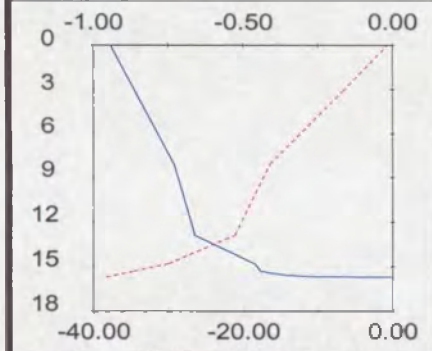

Tgem : 09:20:55 Vgem : -0.06
Tzgem : -0.73 Bodem: 14.40
Rtggem : 149.55



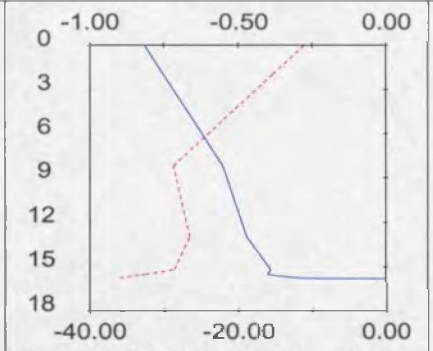

Tgem : 09:58:20 Vgem : -0.67
Tzgem : -7.56 Bodem: 15.20
Rtggem : 74.63



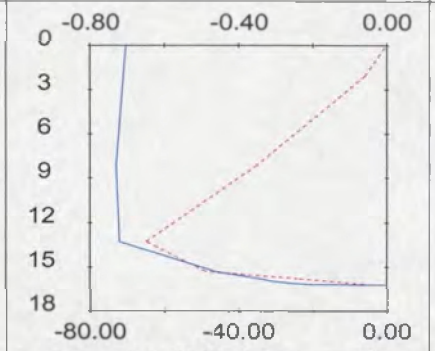

Tgem : 10:15:35 Vgem : -0.77
Tzgem : -8.88 Bodem: 15.30
Rtggem : 73.30



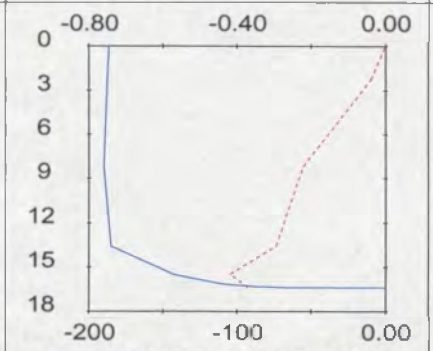

Tgem : 10:33:20 Vgem : -0.73
Tzgem : -14.51 Bodem: 15.70
Rtggem : 76.69



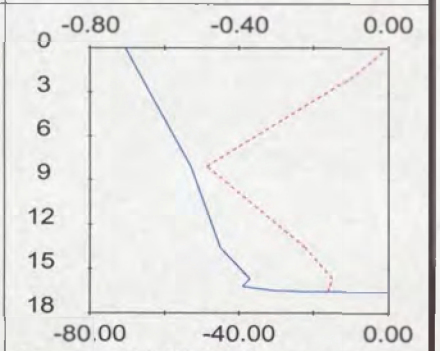

Tgem : 10:51:40 Vgem : -0.58
Tzgem : -23.45 Bodem: 15.80
Rtggem : 75.33



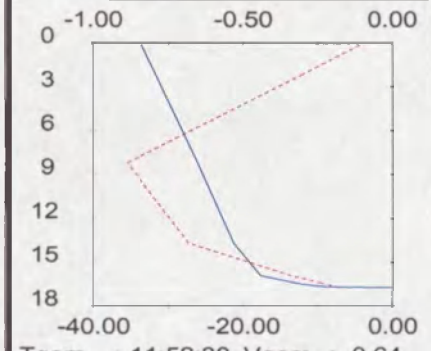

Tgem : 11:07:05 Vgem : -0.68
Tzgem : -32.00 Bodem: 16.20
Rtggem : 73.06



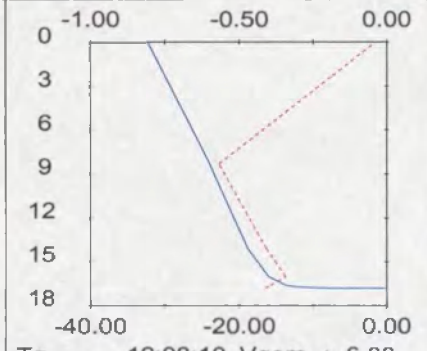

Tgem : 11:22:25 Vgem : -0.72
Tzgem : -48.55 Bodem: 16.40
Rtggem : 72.29



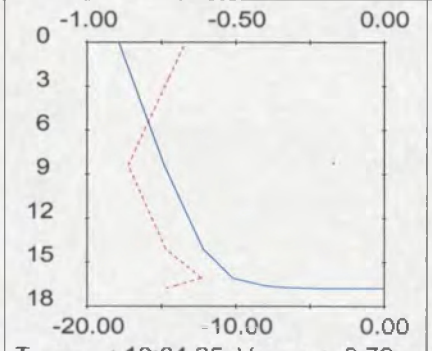

Tgem : 11:37:35 Vgem : -0.54
Tzgem : -25.55 Bodem: 16.60
Rtggem : 72.79



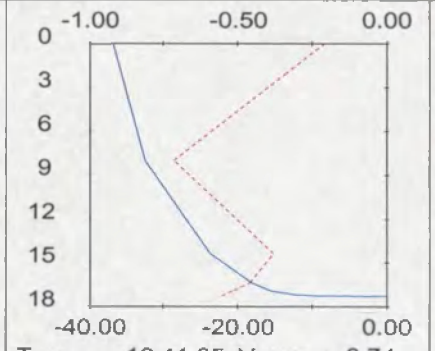

Tgem : 11:52:30 Vgem : -0.64
Tzgem : -22.52 Bodem: 16.70
Rtggem : 75.91



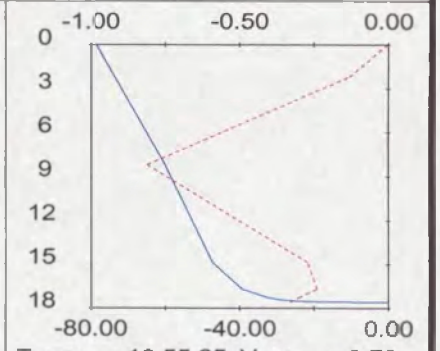

Tgem : 12:08:10 Vgem : -0.60
Tzgem : -14.71 Bodem: 16.80
Rtggem : 76.82




Tgem : 12:24:25 Vgem : -0.72
Tzgem : -15.17 Bodem: 16.80
Rtggem : 75.08




Tgem : 12:41:35 Vgem : -0.74
Tzgem : -19.22 Bodem: 17.30
Rtggem : 74.67




Tgem : 12:55:25 Vgem : -0.73
Tzgem : -32.51 Bodem: 17.60
Rtggem : 72.92

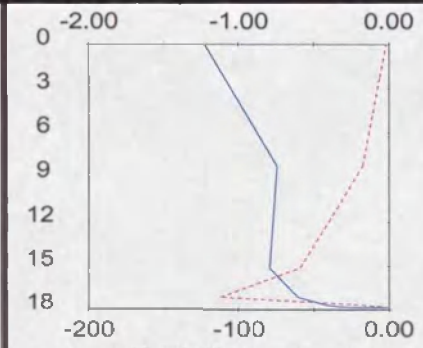
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

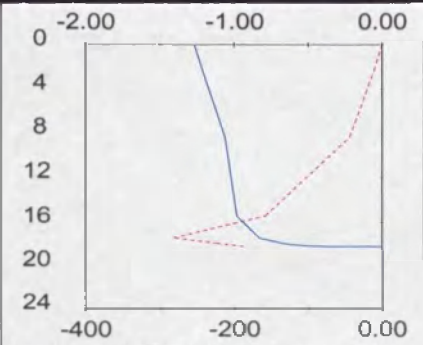
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

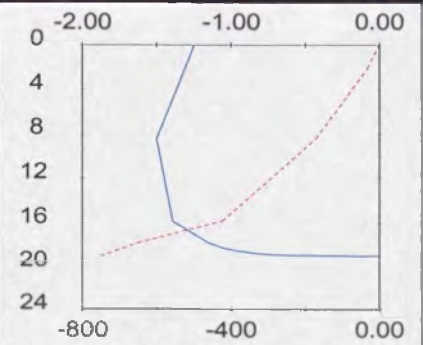
STROOMSHHRZT
ZANDTRANSP



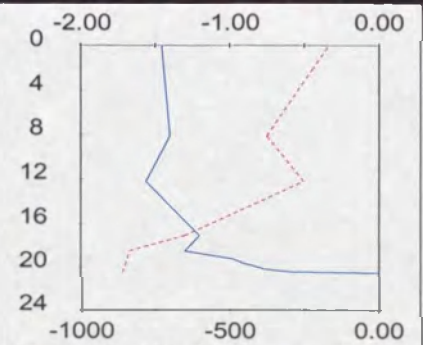

Tgem : 13:10:20 Vgem : -0.85
Tzgem : -30.59 Bodem: 17.80
Rtggem : 77.59



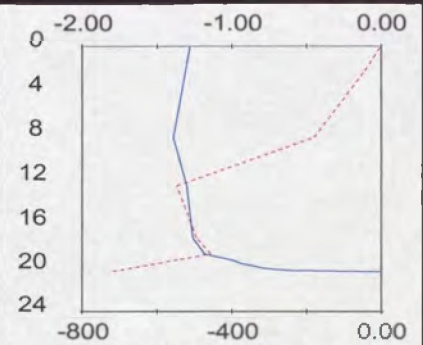

Tgem : 13:25:40 Vgem : -1.05
Tzgem : -82.89 Bodem: 18.20
Rtggem : 78.42



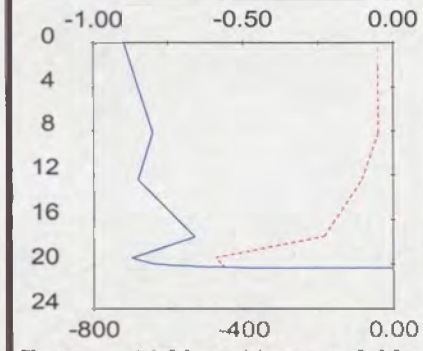

Tgem : 13:40:35 Vgem : -1.35
Tzgem : -249.74 Bodem: 19.00
Rtggem : 78.08



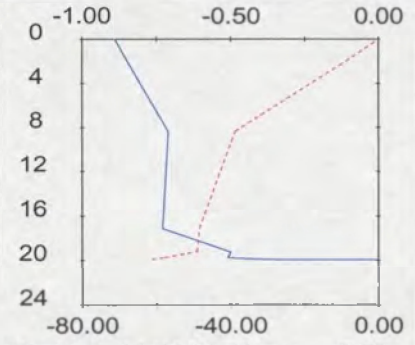

Tgem : 13:57:30 Vgem : -1.36
Tzgem : -407.40 Bodem: 20.50
Rtggem : 78.37



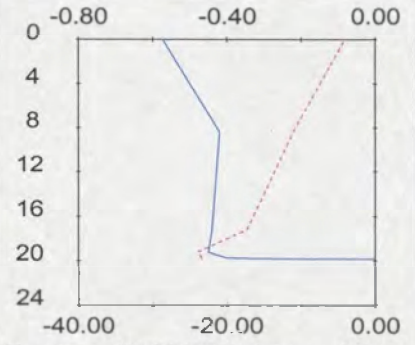

Tgem : 14:14:00 Vgem : -1.27
Tzgem : -311.85 Bodem: 20.30
Rtggem : 80.94



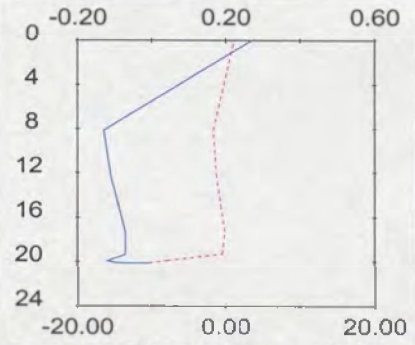

Tgem : 14:33:15 Vgem : -0.80
Tzgem : -113.44 Bodem: 20.30
Rtggem : 85.52



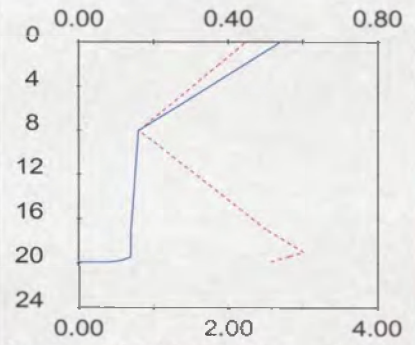

Tgem : 14:52:00 Vgem : -0.72
Tzgem : -33.82 Bodem: 19.90
Rtggem : 86.05



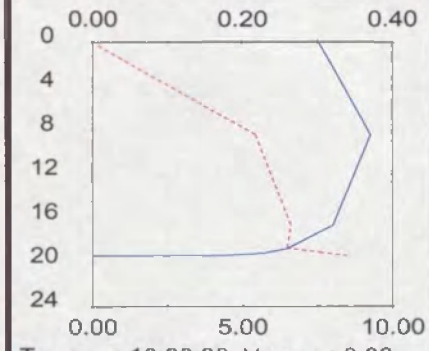

Tgem : 15:05:55 Vgem : -0.44
Tzgem : -12.24 Bodem: 19.80
Rtggem : 83.04



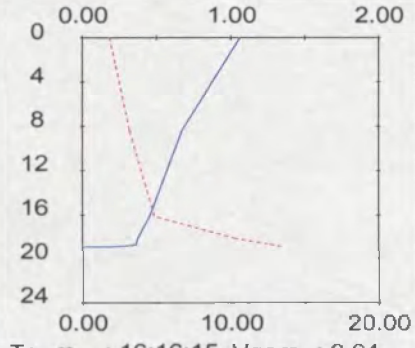

Tgem : 15:28:50 Vgem : 0.06
Tzgem : -0.76 Bodem: 20.10
Rtggem : 323.30



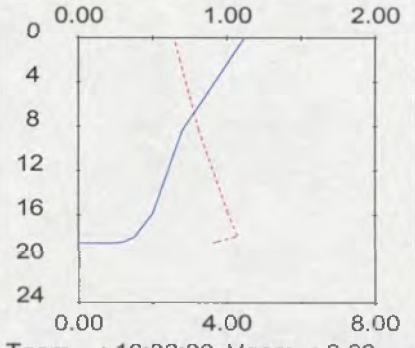

Tgem : 15:45:05 Vgem : 0.18
Tzgem : 1.79 Bodem: 19.90
Rtggem : 223.71



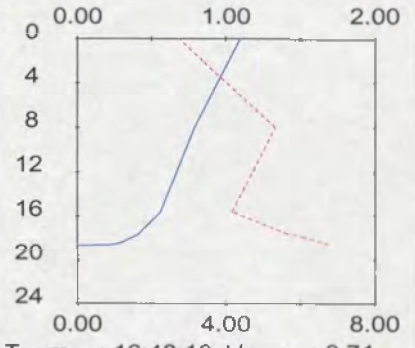

Tgem : 16:00:00 Vgem : 0.30
Tzgem : 4.63 Bodem: 19.30
Rtggem : 231.51



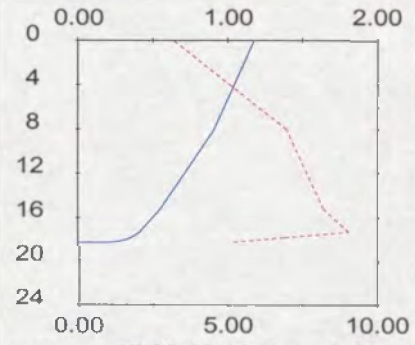

Tgem : 16:16:15 Vgem : 0.64
Tzgem : 4.00 Bodem: 18.80
Rtggem : 225.90




Tgem : 16:32:20 Vgem : 0.69
Tzgem : 3.38 Bodem: 18.50
Rtggem : 227.61




Tgem : 16:48:10 Vgem : 0.71
Tzgem : 4.51 Bodem: 18.60
Rtggem : 222.03




Tgem : 17:03:50 Vgem : 0.79
Tzgem : 6.54 Bodem: 18.20
Rtggem : 222.23

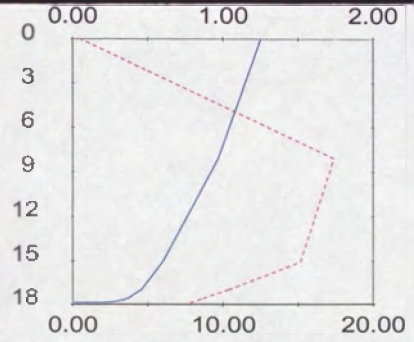
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

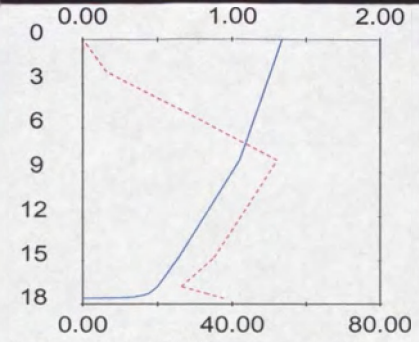
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

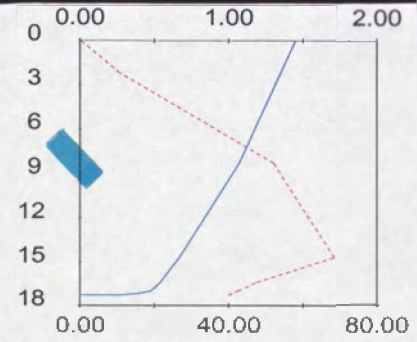
STROOMSHHRZT
ZANDTRANSP




Tgem : 17:18:30 Vgem : 0.84
Tzgem : 11.99 Bodem: 17.90
Rtggem : 223.19




Tgem : 17:32:45 Vgem : 0.91
Tzgem : 31.28 Bodem: 17.60
Rtggem : 222.50




Tgem : 17:46:05 Vgem : 0.96
Tzgem : 41.39 Bodem: 17.30
Rtggem : 221.35

Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

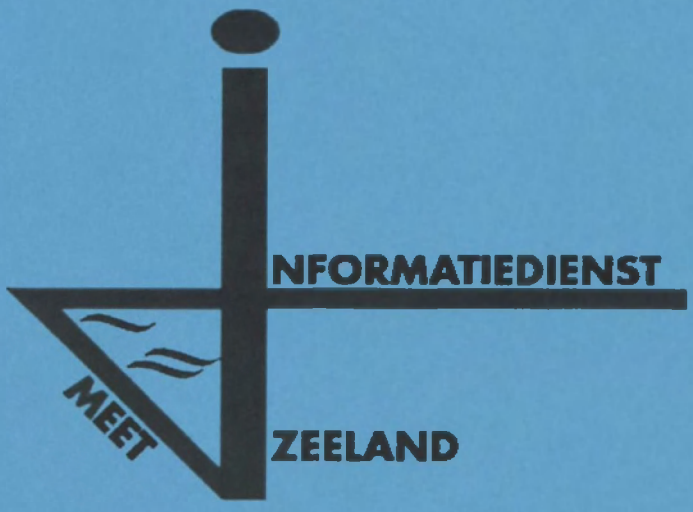
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

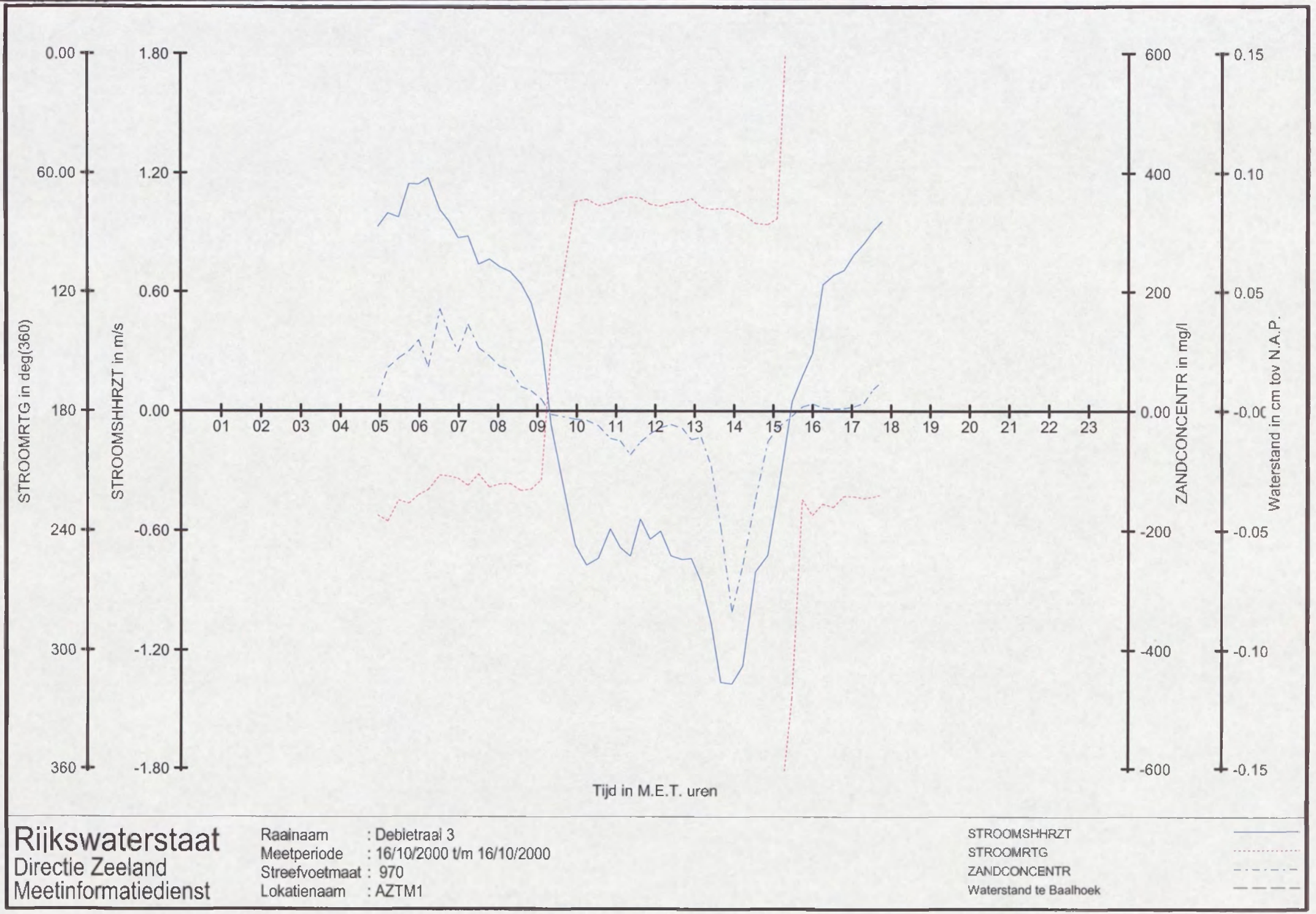
STROOMSHHRZT
ZANDTRANSP

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



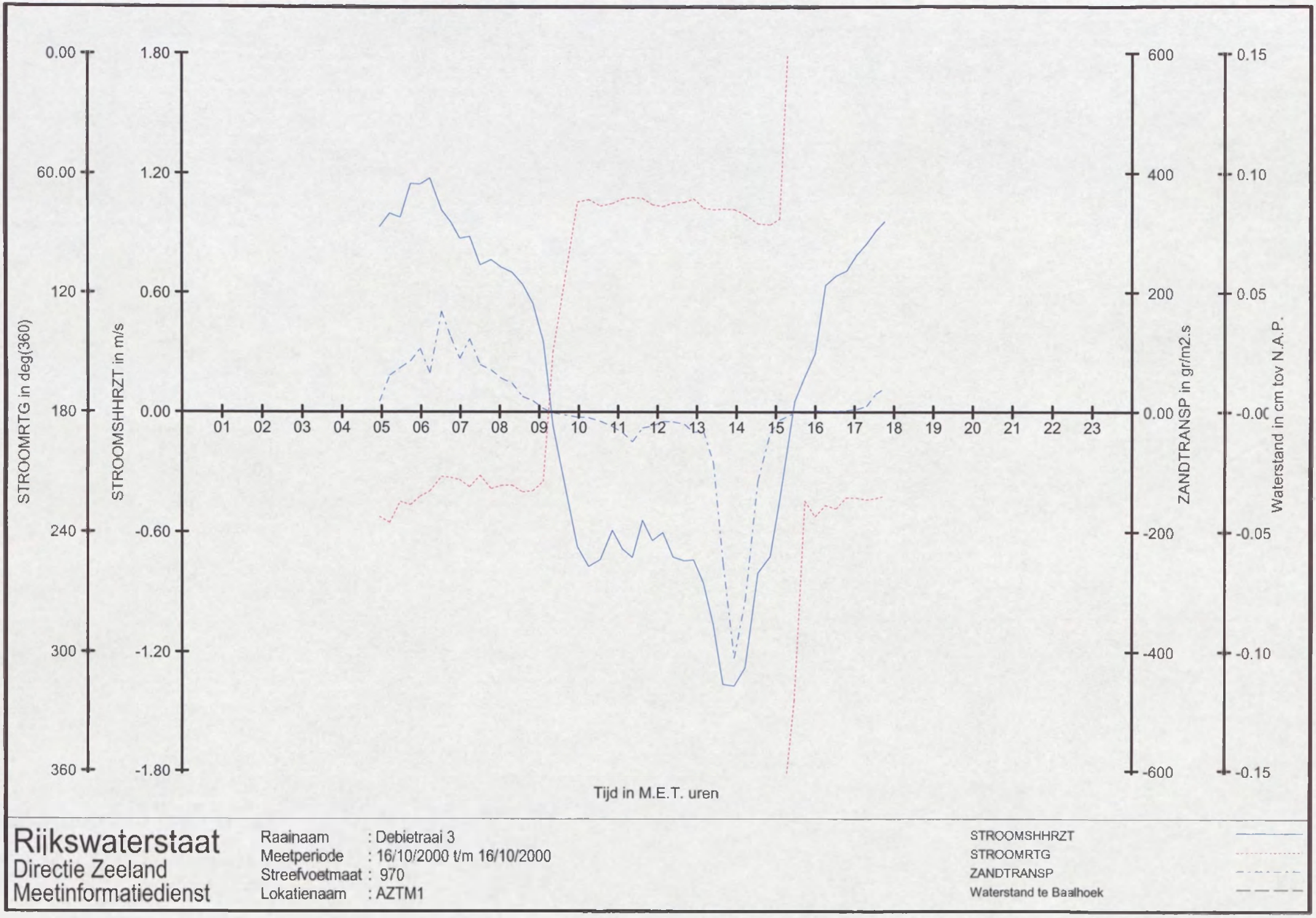

# 14. Gemiddelden zand Mp-1




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000 t/m 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

STROOMSHHRZT
STROOMRTG
ZANDCONCENTR
Waterstand te Baalhoek



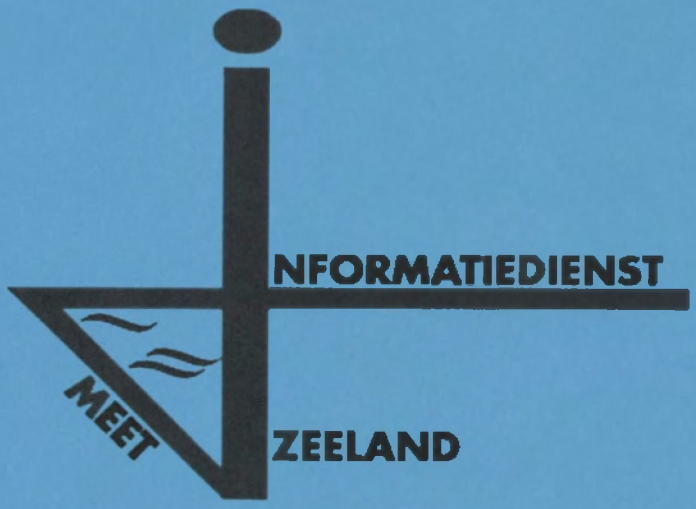

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000 t/m 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

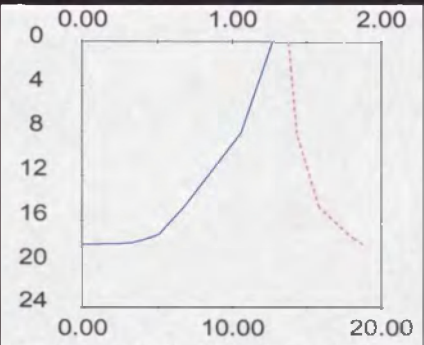
STROOMSHHRZT
STROOMRTG
ZANDTRANSP
Waterstand te Baalhoek

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

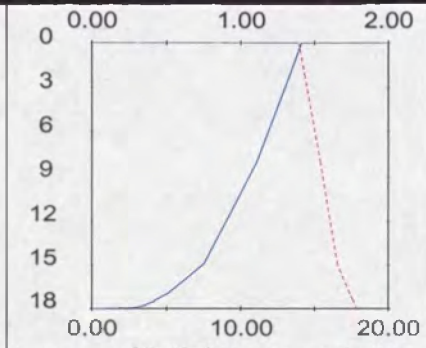
Meetinformatiedienst Zeeland
Vlissingen



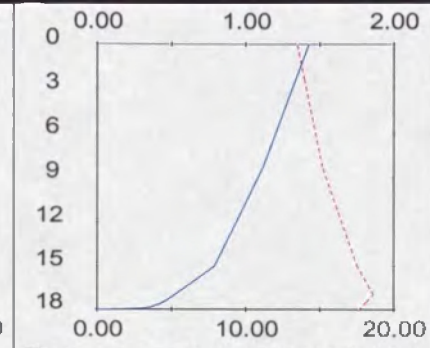

# 15. Vertikalen slib Mp-1



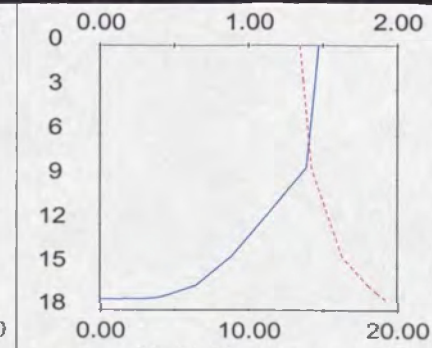

Tgem : 04:56:50 Csgem : 15.04
Vgem : 0.93 Bodem : 18.10
Rtggem : 231.63



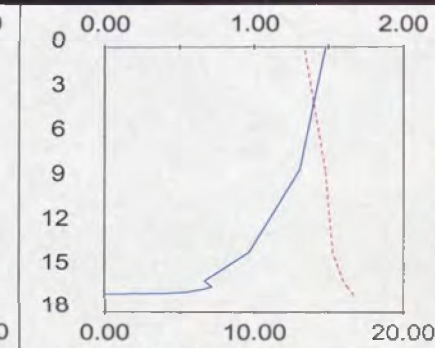

Tgem : 05:12:15 Csgem : 15.60
Vgem : 1.00 Bodem : 18.00
Rtggem : 234.65



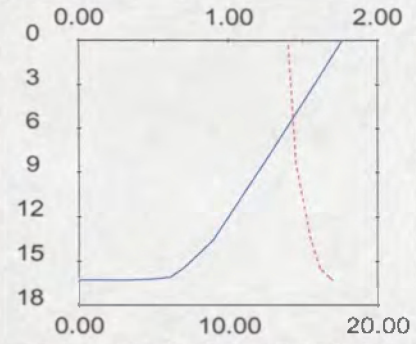

Tgem : 05:28:35 Csgem : 15.70
Vgem : 0.98 Bodem : 18.00
Rtggem : 224.13



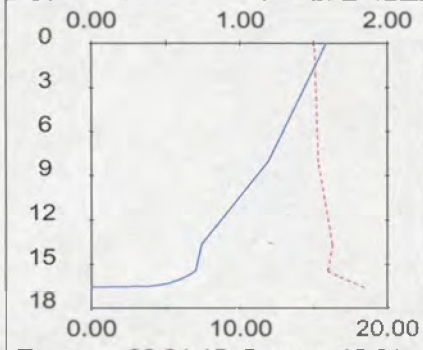

Tgem : 05:44:35 Csgem : 15.02
Vgem : 1.15 Bodem : 17.20
Rtggem : 225.74



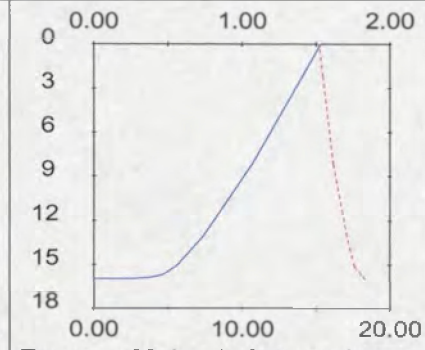

Tgem : 05:58:55 Csgem : 14.71
Vgem : 1.14 Bodem : 16.70
Rtggem : 221.58



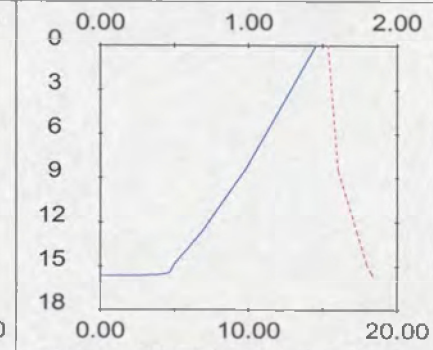

Tgem : 06:13:50 Csgem : 14.83
Vgem : 1.18 Bodem : 16.20
Rtggem : 218.92



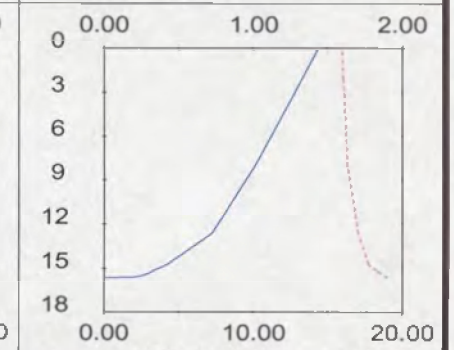

Tgem : 06:31:15 Csgem : 15.64
Vgem : 1.01 Bodem : 16.50
Rtggem : 211.64



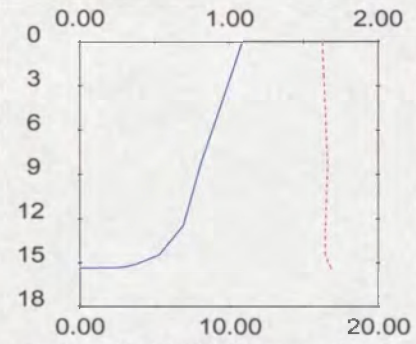

Tgem : 06:45:50 Csgem : 16.32
Vgem : 0.95 Bodem : 15.90
Rtggem : 212.15



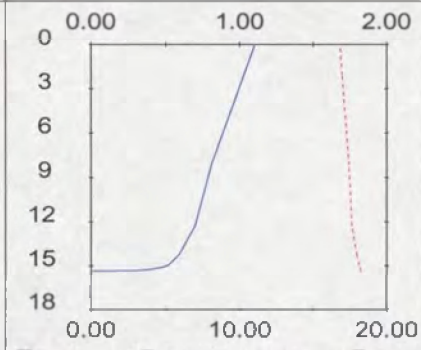

Tgem : 06:59:15 Csgem : 16.37
Vgem : 0.87 Bodem : 15.60
Rtggem : 213.25



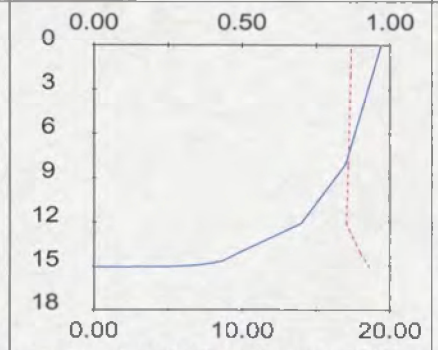

Tgem : 07:14:50 Csgem : 16.60
Vgem : 0.88 Bodem : 15.60
Rtggem : 216.78



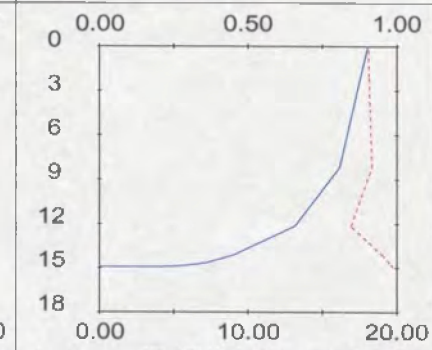

Tgem : 07:30:20 Csgem : 16.50
Vgem : 0.74 Bodem : 15.30
Rtggem : 211.04



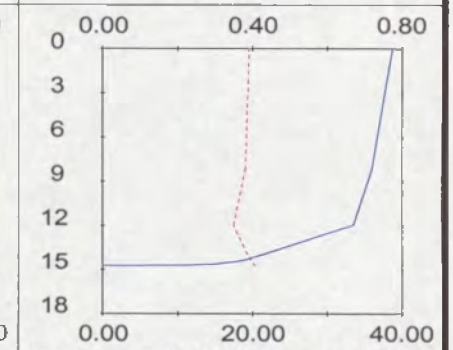

Tgem : 07:47:25 Csgem : 17.40
Vgem : 0.76 Bodem : 15.30
Rtggem : 217.62




Tgem : 08:02:50 Csgem : 17.35
Vgem : 0.73 Bodem : 15.00
Rtggem : 216.04




Tgem : 08:18:55 Csgem : 18.11
Vgem : 0.70 Bodem : 14.90
Rtggem : 215.85




Tgem : 08:35:00 Csgem : 18.96
Vgem : 0.64 Bodem : 14.70
Rtggem : 219.40

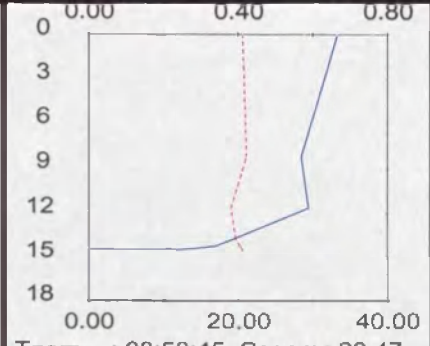
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

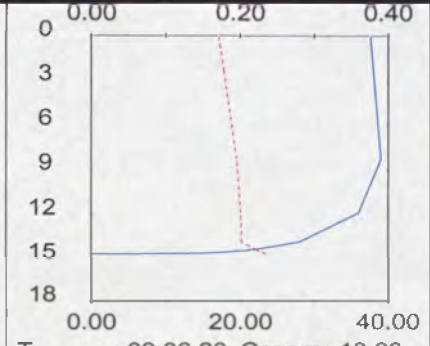
Tgem : Gemiddelde tijd in uu:min:sec.
Csgem : Gemiddelde SLIBCONCENTR in mg/l
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

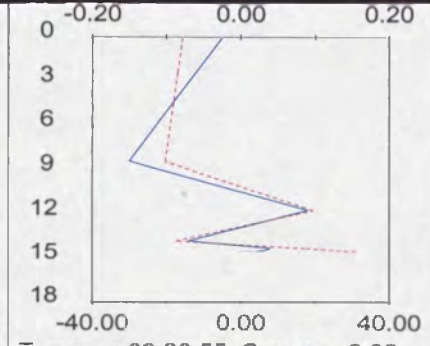
STROOMSHHRZT
SLIBCONCENTR



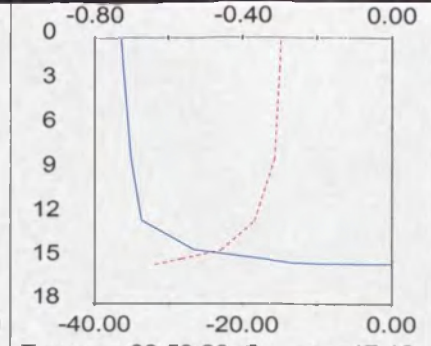

Tgem : 08:50:45 Csgem : 20.47
Vgem : 0.55 Bodem : 14.40
Rtggem : 218.74



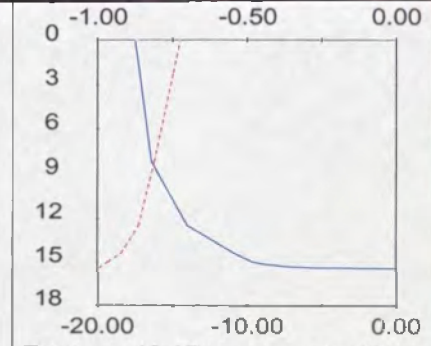

Tgem : 09:06:20 Csgem : 19.08
Vgem : 0.36 Bodem : 14.60
Rtggem : 213.94



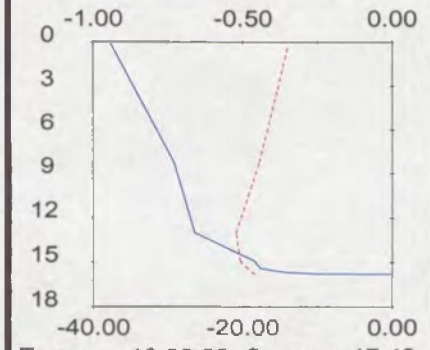

Tgem : 09:20:55 Csgem : -9.88
Vgem : -0.06 Bodem : 14.40
Rtggem : 149.55



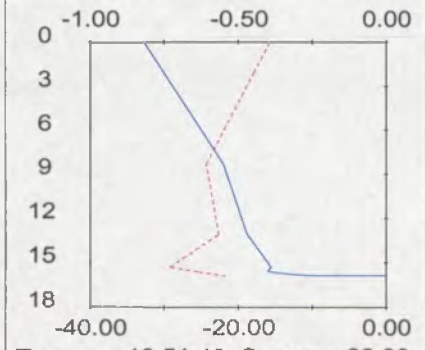

Tgem : 09:58:20 Csgem : -17.18
Vgem : -0.67 Bodem : 15.20
Rtggem : 74.63



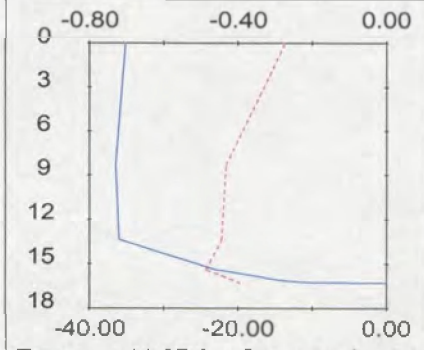

Tgem : 10:15:35 Csgem : -16.27
Vgem : -0.77 Bodem : 15.30
Rtggem : 73.30



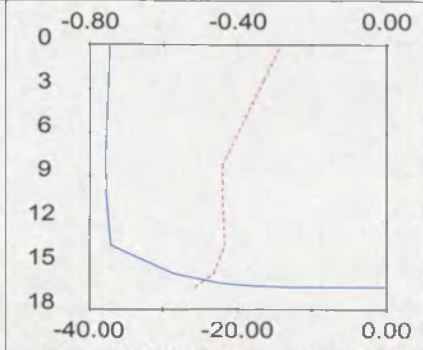

Tgem : 10:33:20 Csgem : -17.48
Vgem : -0.73 Bodem : 15.70
Rtggem : 76.69



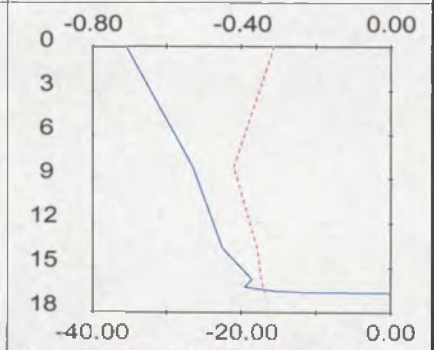

Tgem : 10:51:40 Csgem : -22.00
Vgem : -0.58 Bodem : 15.80
Rtggem : 75.33



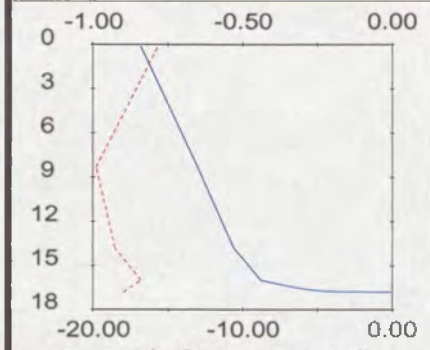

Tgem : 11:07:05 Csgem : -19.78
Vgem : -0.68 Bodem : 16.20
Rtggem : 73.06



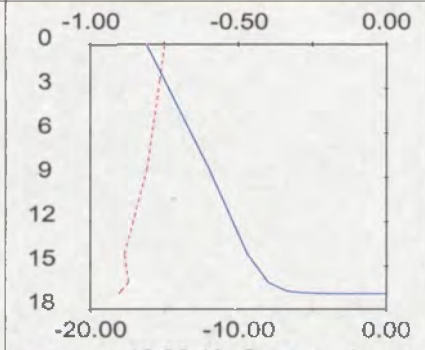

Tgem : 11:22:25 Csgem : -20.05
Vgem : -0.72 Bodem : 16.40
Rtggem : 72.29



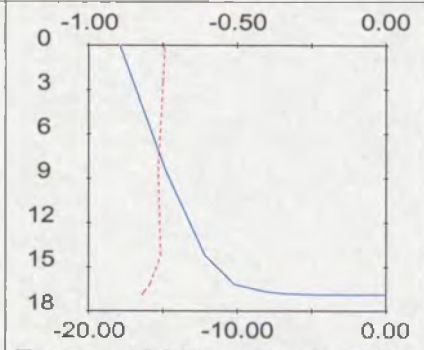

Tgem : 11:37:35 Csgem : -18.45
Vgem : -0.54 Bodem : 16.60
Rtggem : 72.79



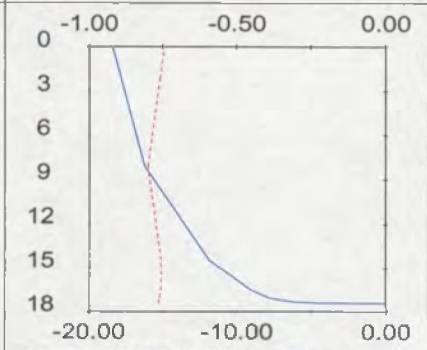

Tgem : 11:52:30 Csgem : -18.11
Vgem : -0.64 Bodem : 16.70
Rtggem : 75.91



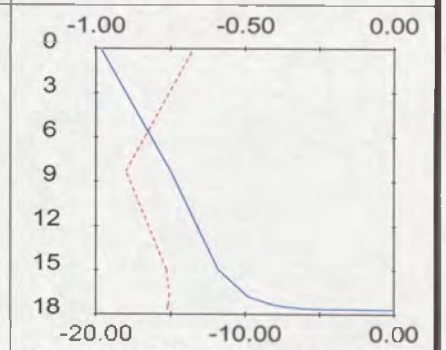

Tgem : 12:08:10 Csgem : -16.34
Vgem : -0.60 Bodem : 16.80
Rtggem : 76.82




Tgem : 12:24:25 Csgem : -15.24
Vgem : -0.72 Bodem : 16.80
Rtggem : 75.08




Tgem : 12:41:35 Csgem : -15.41
Vgem : -0.74 Bodem : 17.30
Rtggem : 74.67




Tgem : 12:55:25 Csgem : -15.94
Vgem : -0.73 Bodem : 17.60
Rtggem : 72.92

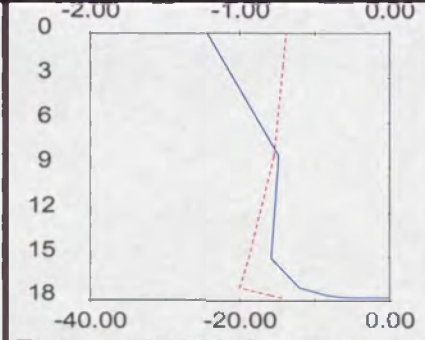
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

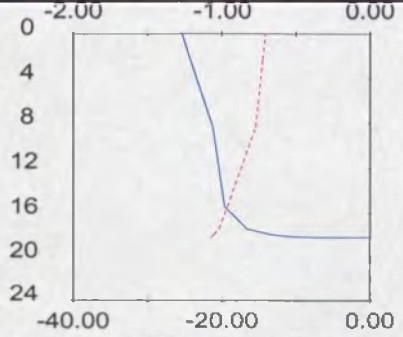
Tgem : Gemiddelde tijd in uu:min:sec.
Csgem : Gemiddelde SLIBCONCENTR in mg/l
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

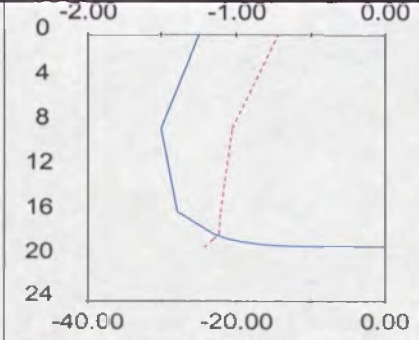
STROOMSHHRZT
SLIBCONCENTR



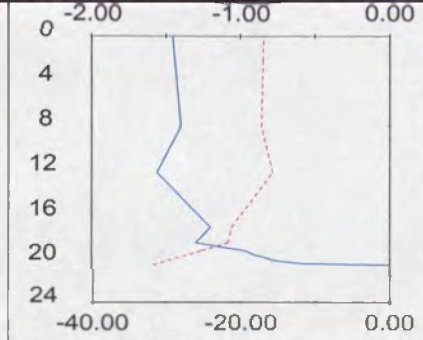

Tgem : 13:10:20 Csgem: -16.18
Vgem : -0.85 Bodem: 17.80
Rtggem : 77.59



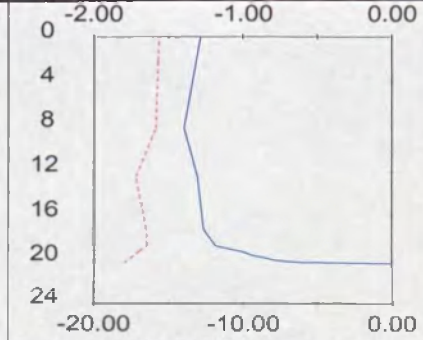

Tgem : 13:25:40 Csgem: -16.56
Vgem : -1.05 Bodem: 18.20
Rtggem : 78.42



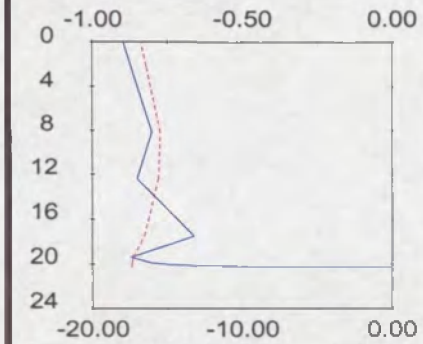

Tgem : 13:40:35 Csgem: -19.70
Vgem : -1.35 Bodem: 19.00
Rtggem : 78.08



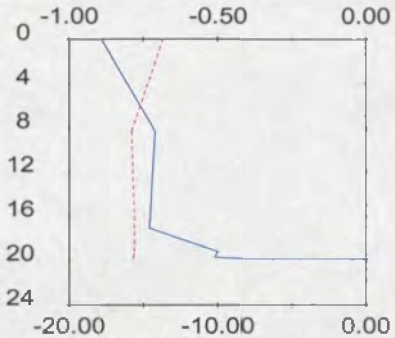

Tgem : 13:57:30 Csgem: -18.47
Vgem : -1.36 Bodem: 20.50
Rtggem : 78.37



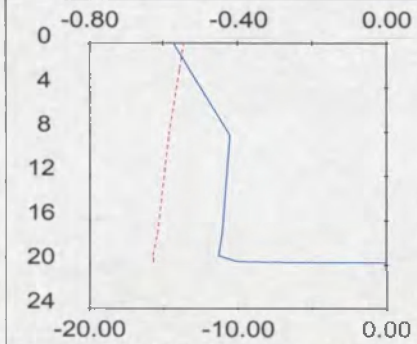

Tgem : 14:14:00 Csgem: -16.34
Vgem : -1.27 Bodem: 20.30
Rtggem : 80.94



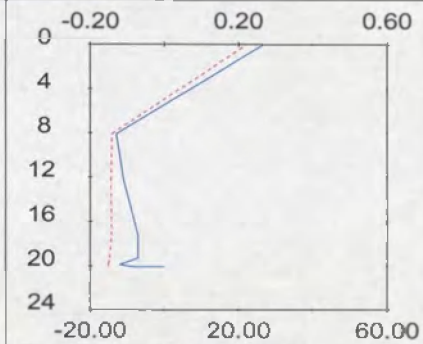

Tgem : 14:33:15 Csgem: -16.11
Vgem : -0.80 Bodem: 20.30
Rtggem : 85.52



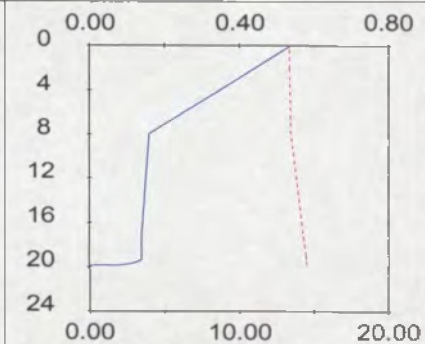

Tgem : 14:52:00 Csgem: -15.24
Vgem : -0.72 Bodem: 19.90
Rtggem : 86.05



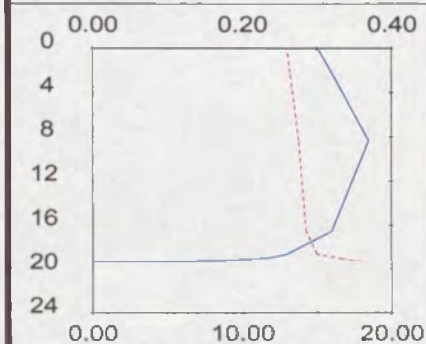

Tgem : 15:05:55 Csgem: -14.67
Vgem : -0.44 Bodem: 19.80
Rtggem : 83.04



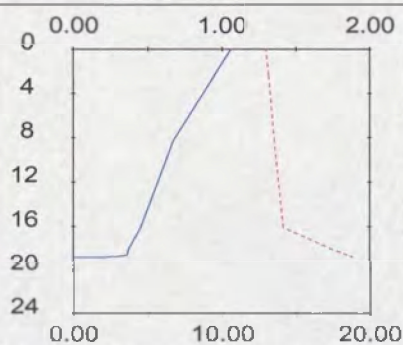

Tgem : 15:28:50 Csgem: -6.51
Vgem : 0.06 Bodem: 20.10
Rtggem : 323.30



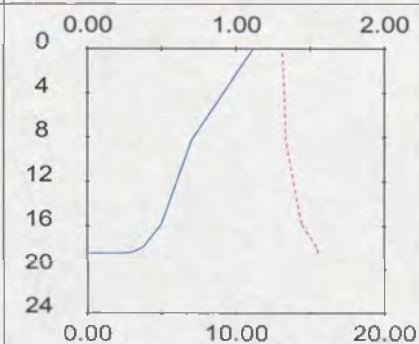

Tgem : 15:45:05 Csgem: 13.78
Vgem : 0.18 Bodem: 19.90
Rtggem : 223.71



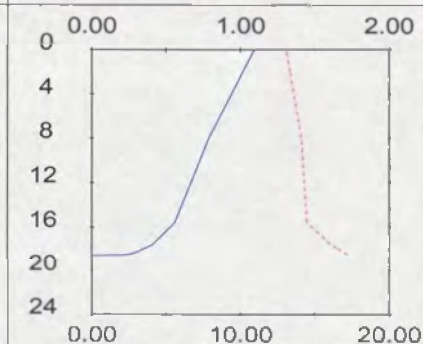

Tgem : 16:00:00 Csgem: 13.95
Vgem : 0.30 Bodem: 19.30
Rtggem : 231.51



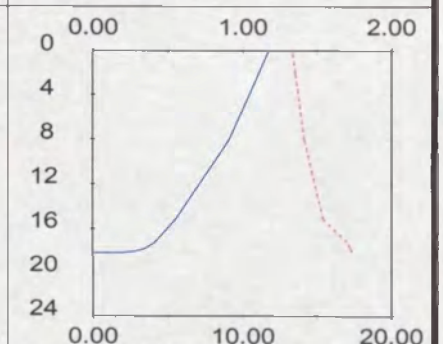

Tgem : 16:16:15 Csgem: 13.96
Vgem : 0.64 Bodem: 18.80
Rtggem : 225.90




Tgem : 16:32:20 Csgem: 13.78
Vgem : 0.69 Bodem: 18.50
Rtggem : 227.61




Tgem : 16:48:10 Csgem: 14.22
Vgem : 0.71 Bodem: 18.60
Rtggem : 222.03




Tgem : 17:03:50 Csgem: 14.61
Vgem : 0.79 Bodem: 18.20
Rtggem : 222.23

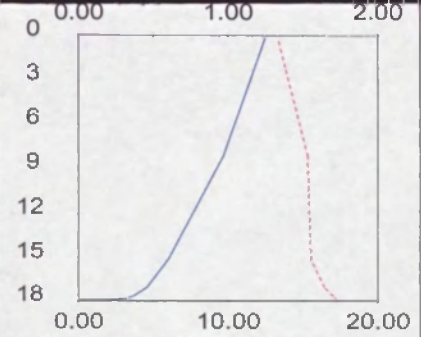
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

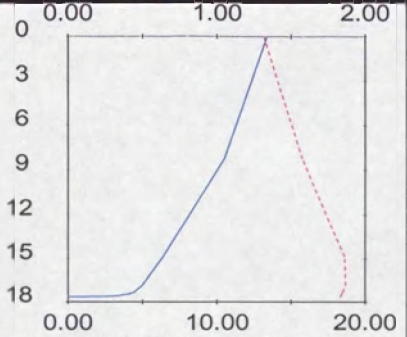
Tgem : Gemiddelde tijd in uu:min:sec.
Csgem : Gemiddelde SLIBCONCENTR in mg/l
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

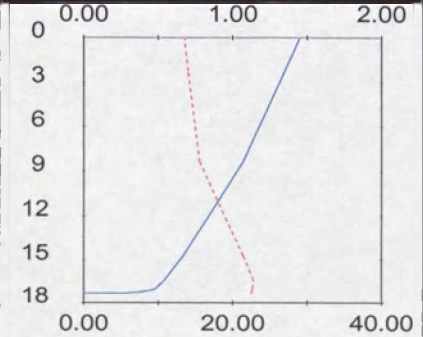
STROOMSHHRZT
SLIBCONCENTR




Tgem : 17:18:30 Csgem : 15.06
Vgem : 0.84 Bodem : 17.90
Rtggem : 223.19




Tgem : 17:32:45 Csgem : 16.12
Vgem : 0.91 Bodem : 17.60
Rtggem : 222.50




Tgem : 17:46:05 Csgem : 17.15
Vgem : 0.96 Bodem : 17.30
Rtggem : 221.35

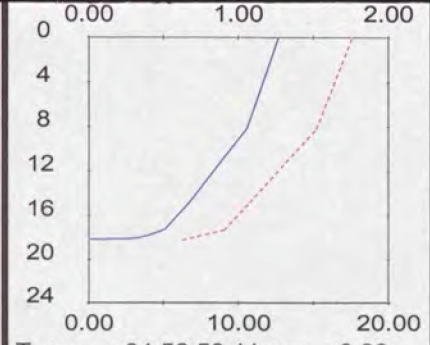
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

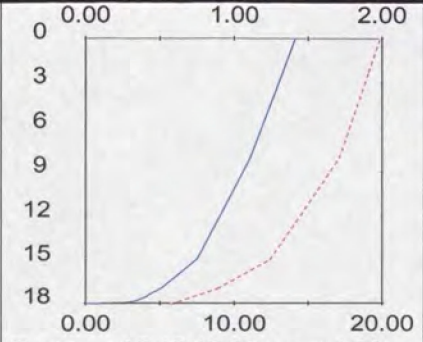
Tgem : Gemiddelde tijd in uu:min:sec.
Csgem : Gemiddelde SLIBCONCENTR in mg/l
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

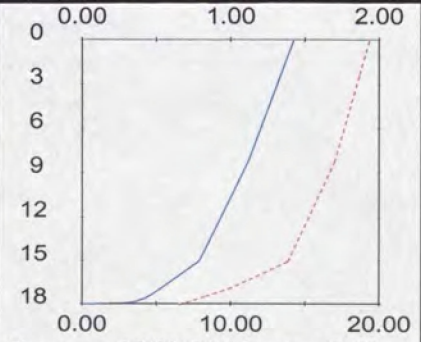
STROOMSHHRZT
SLIBCONCENTR



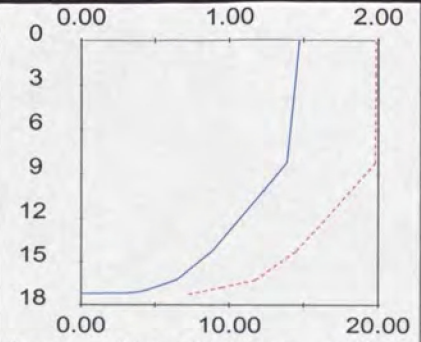

Tgem : 04:56:50 Vgem : 0.93
Tsgem : 13.88 Bodem: 18.10
Rtggem : 231.63



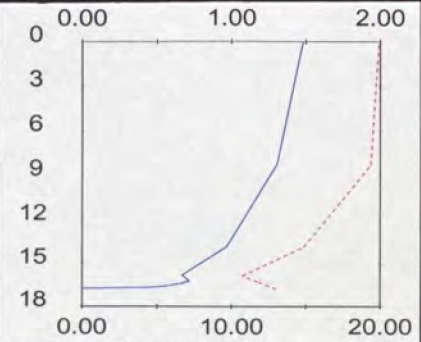

Tgem : 05:12:15 Vgem : 1.00
Tsgem : 15.55 Bodem: 18.00
Rtggem : 234.65



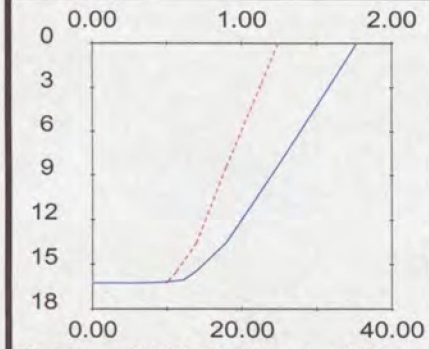

Tgem : 05:28:35 Vgem : 0.98
Tsgem : 15.91 Bodem: 18.00
Rtggem : 224.13



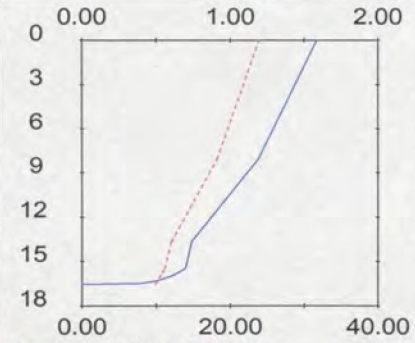

Tgem : 05:44:35 Vgem : 1.15
Tsgem : 17.54 Bodem: 17.20
Rtggem : 225.74



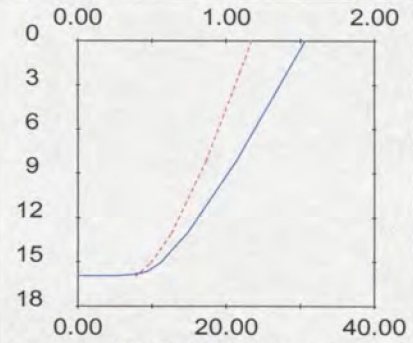

Tgem : 05:58:55 Vgem : 1.14
Tsgem : 17.59 Bodem: 16.70
Rtggem : 221.58



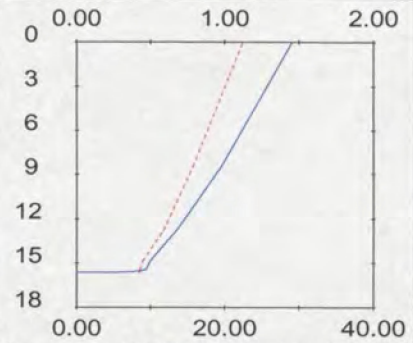

Tgem : 06:13:50 Vgem : 1.18
Tsgem : 18.32 Bodem: 16.20
Rtggem : 218.92



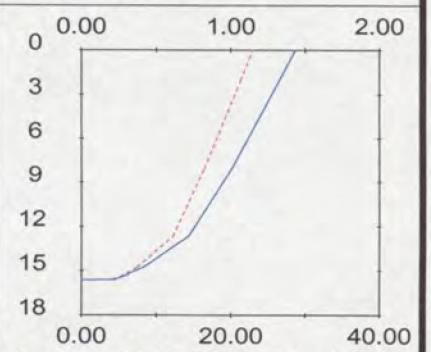

Tgem : 06:31:15 Vgem : 1.01
Tsgem : 17.42 Bodem: 16.50
Rtggem : 211.64



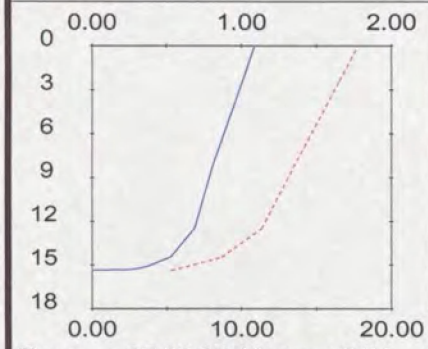

Tgem : 06:45:50 Vgem : 0.95
Tsgem : 17.02 Bodem: 15.90
Rtggem : 212.15



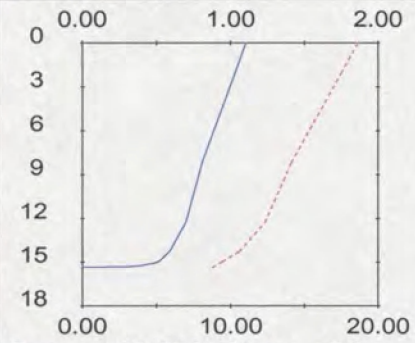

Tgem : 06:59:15 Vgem : 0.87
Tsgem : 16.05 Bodem: 15.60
Rtggem : 213.25



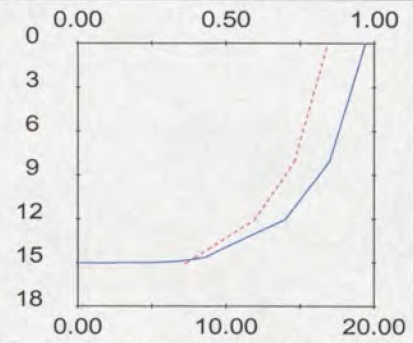

Tgem : 07:14:50 Vgem : 0.88
Tsgem : 16.13 Bodem: 15.60
Rtggem : 216.78



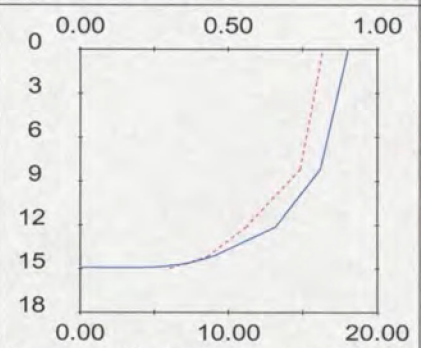

Tgem : 07:30:20 Vgem : 0.74
Tsgem : 13.60 Bodem: 15.30
Rtggem : 211.04



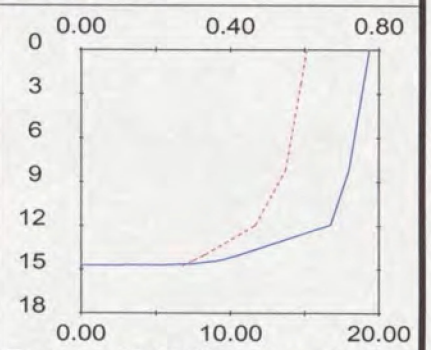

Tgem : 07:47:25 Vgem : 0.76
Tsgem : 14.48 Bodem: 15.30
Rtggem : 217.62




Tgem : 08:02:50 Vgem : 0.73
Tsgem : 13.89 Bodem: 15.00
Rtggem : 216.04




Tgem : 08:18:55 Vgem : 0.70
Tsgem : 13.73 Bodem: 14.90
Rtggem : 215.85




Tgem : 08:35:00 Vgem : 0.64
Tsgem : 13.05 Bodem: 14.70
Rtggem : 219.40

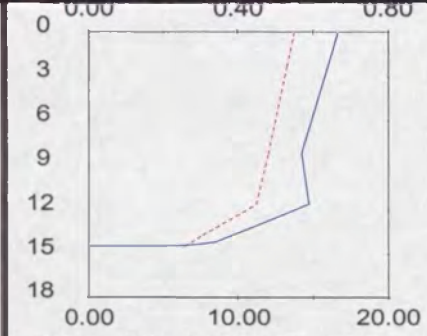
# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

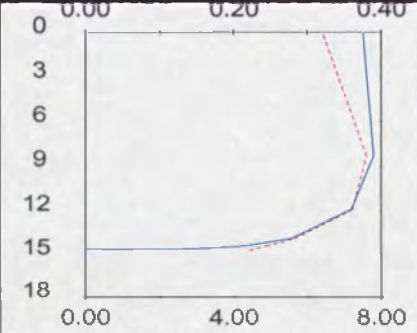
Tgem : Gemiddelde tijd in uu:min:sec.
Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

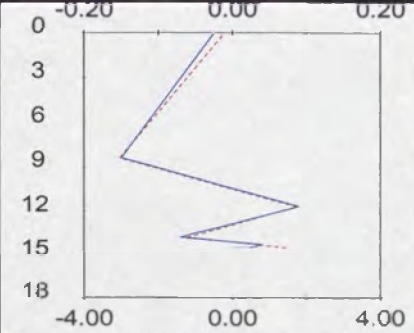
STROOMSHHRZT
SLIBTRANSP



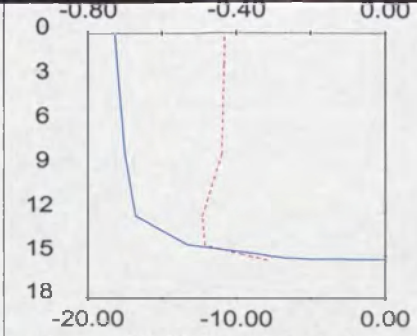

Tgem : 08:50:45 Vgem : 0.55
Tsgem : 11.84 Bodem: 14.40
Rtggem : 218.74



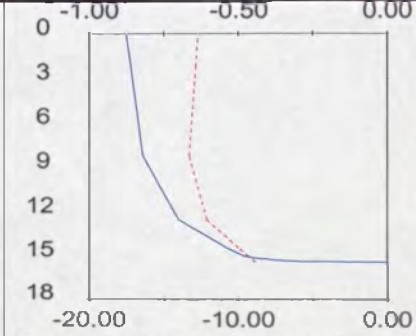

Tgem : 09:06:20 Vgem : 0.36
Tsgem : 6.91 Bodem: 14.60
Rtggem : 213.94



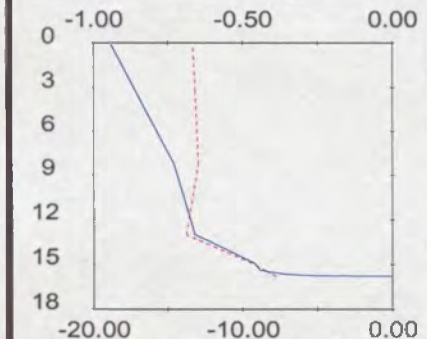

Tgem : 09:20:55 Vgem : -0.06
Tsgem : -0.99 Bodem: 14.40
Rtggem : 149.55



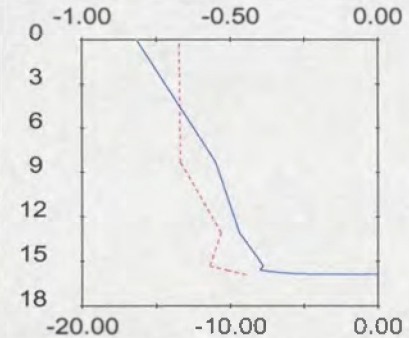

Tgem : 09:58:20 Vgem : -0.67
Tsgem : -11.17 Bodem: 15.20
Rtggem : 74.63



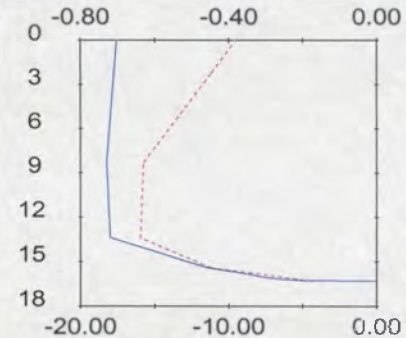

Tgem : 10:15:35 Vgem : -0.77
Tsgem : -12.41 Bodem: 15.30
Rtggem : 73.30



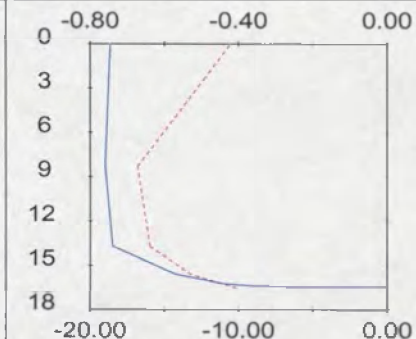

Tgem : 10:33:20 Vgem : -0.73
Tsgem : -12.75 Bodem: 15.70
Rtggem : 76.69



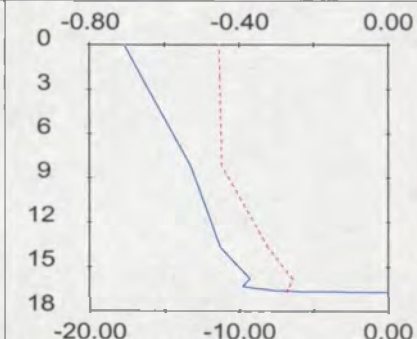

Tgem : 10:51:40 Vgem : -0.58
Tsgem : -12.53 Bodem: 15.80
Rtggem : 75.33



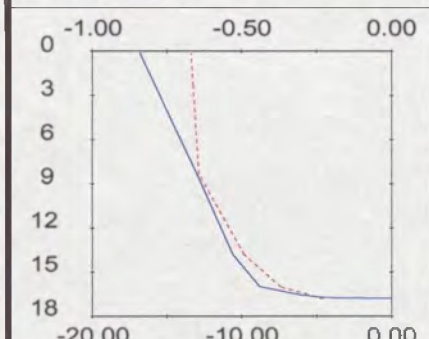

Tgem : 11:07:05 Vgem : -0.68
Tsgem : -13.41 Bodem: 16.20
Rtggem : 73.06



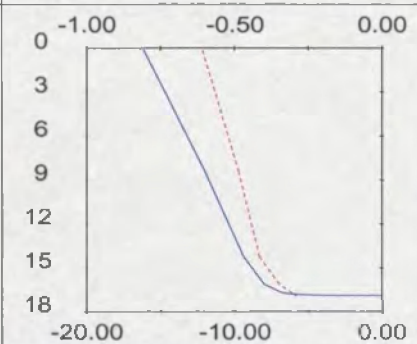

Tgem : 11:22:25 Vgem : -0.72
Tsgem : -14.45 Bodem: 16.40
Rtggem : 72.29



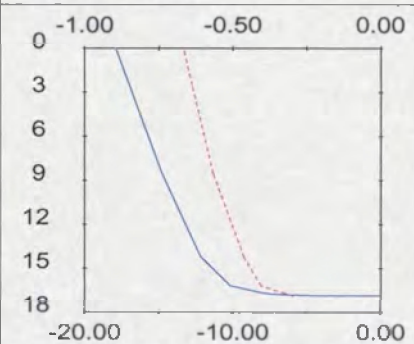

Tgem : 11:37:35 Vgem : -0.54
Tsgem : -9.92 Bodem: 16.60
Rtggem : 72.79



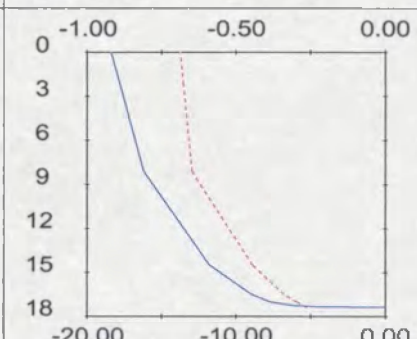

Tgem : 11:52:30 Vgem : -0.64
Tsgem : -11.61 Bodem: 16.70
Rtggem : 75.91



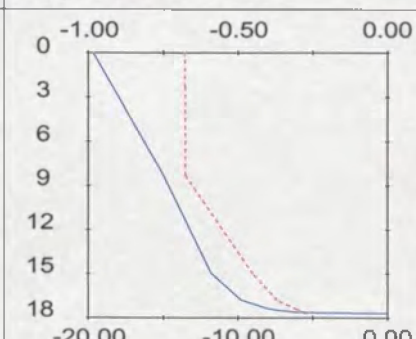

Tgem : 12:08:10 Vgem : -0.60
Tsgem : -9.72 Bodem: 16.80
Rtggem : 76.82




Tgem : 12:24:25 Vgem : -0.72
Tsgem : -11.02 Bodem: 16.80
Rtggem : 75.08




Tgem : 12:41:35 Vgem : -0.74
Tsgem : -11.44 Bodem: 17.30
Rtggem : 74.67




Tgem : 12:55:25 Vgem : -0.73
Tsgem : -11.76 Bodem: 17.60
Rtggem : 72.92

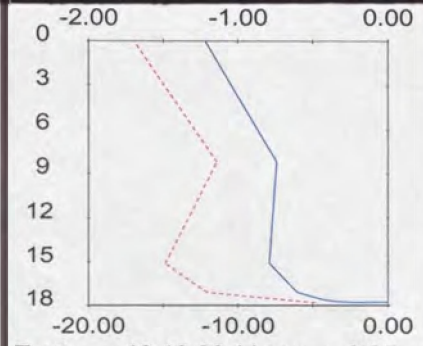
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

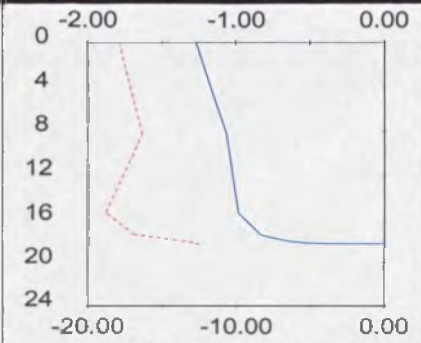
Tgem : Gemiddelde tijd in uu:min:sec.
Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

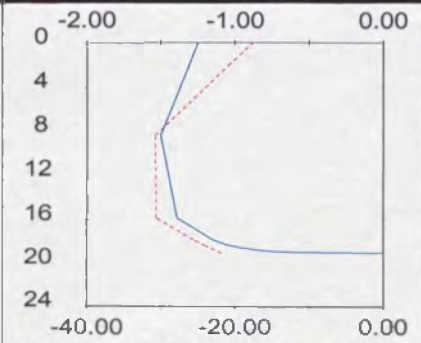
STROOMSHHRZT
SLIBTRANSP



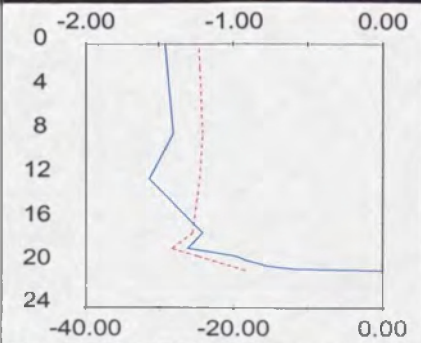

Tgem : 13:10:20 Vgem : -0.85
Tsgem : -13.56 Bodem: 17.80
Rtggem : 77.59



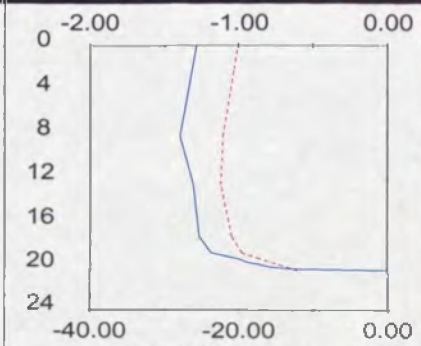

Tgem : 13:25:40 Vgem : -1.05
Tsgem : -17.32 Bodem: 18.20
Rtggem : 78.42



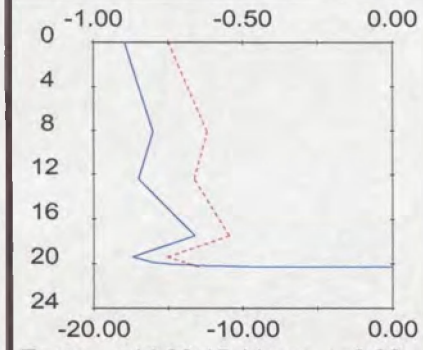

Tgem : 13:40:35 Vgem : -1.35
Tsgem : -26.89 Bodem: 19.00
Rtggem : 78.08



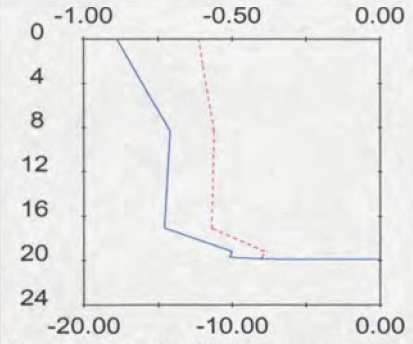

Tgem : 13:57:30 Vgem : -1.36
Tsgem : -24.50 Bodem: 20.50
Rtggem : 78.37



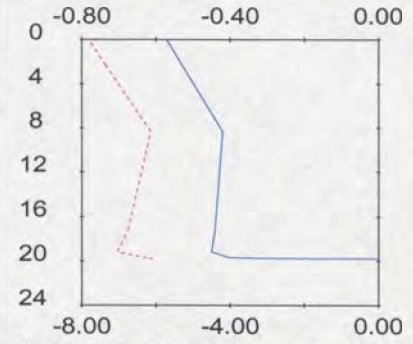

Tgem : 14:14:00 Vgem : -1.27
Tsgem : -20.90 Bodem: 20.30
Rtggem : 80.94



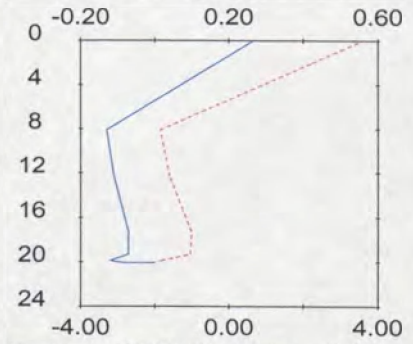

Tgem : 14:33:15 Vgem : -0.80
Tsgem : -13.07 Bodem: 20.30
Rtggem : 85.52



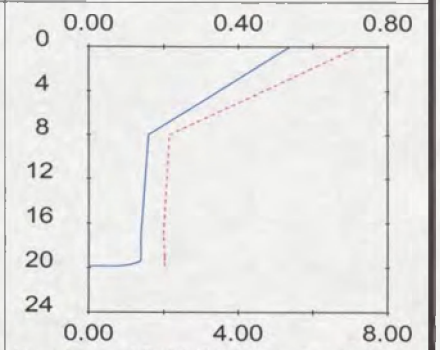

Tgem : 14:52:00 Vgem : -0.72
Tsgem : -11.20 Bodem: 19.90
Rtggem : 86.05



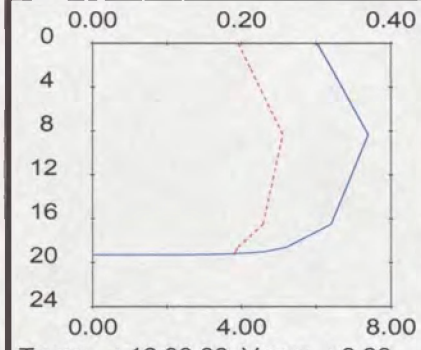

Tgem : 15:05:55 Vgem : -0.44
Tsgem : -6.75 Bodem: 19.80
Rtggem : 83.04



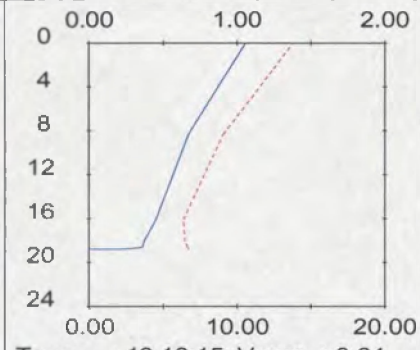

Tgem : 15:28:50 Vgem : 0.06
Tsgem : -0.42 Bodem: 20.10
Rtggem : 323.30



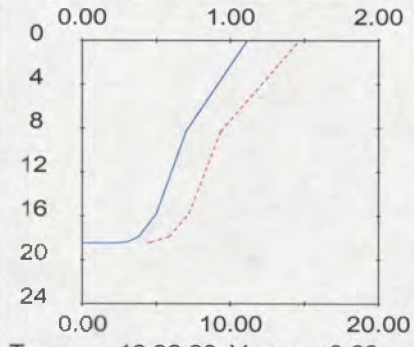

Tgem : 15:45:05 Vgem : 0.18
Tsgem : 3.19 Bodem: 19.90
Rtggem : 223.71



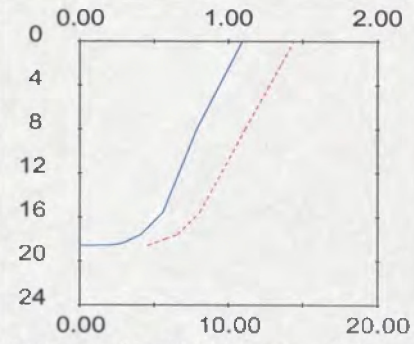

Tgem : 16:00:00 Vgem : 0.30
Tsgem : 4.59 Bodem: 19.30
Rtggem : 231.51



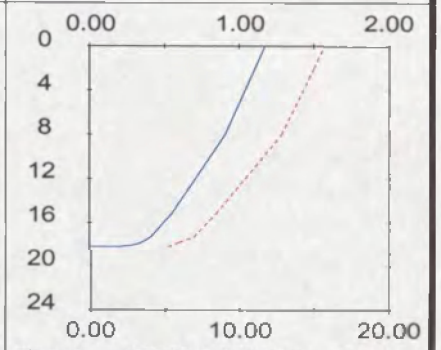

Tgem : 16:16:15 Vgem : 0.64
Tsgem : 9.26 Bodem: 18.80
Rtggem : 225.90




Tgem : 16:32:20 Vgem : 0.69
Tsgem : 9.74 Bodem: 18.50
Rtggem : 227.61




Tgem : 16:48:10 Vgem : 0.71
Tsgem : 10.58 Bodem: 18.60
Rtggem : 222.03




Tgem : 17:03:50 Vgem : 0.79
Tsgem : 11.76 Bodem: 18.20
Rtggem : 222.23

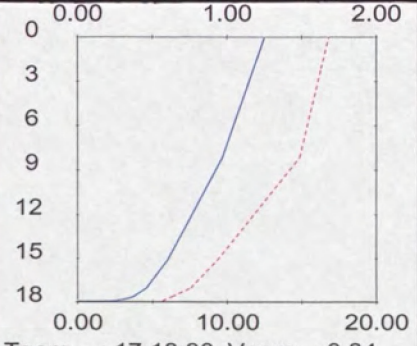
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetrnaat : 970
Lokatienaam : AZTM1

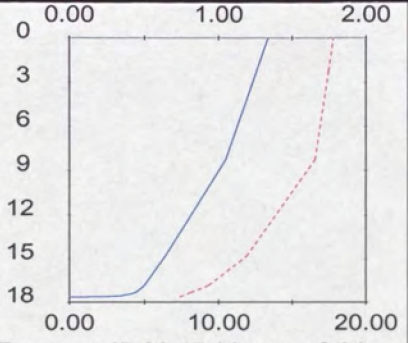
Tgem : Gemiddelde tijd in uu:min:sec.
Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

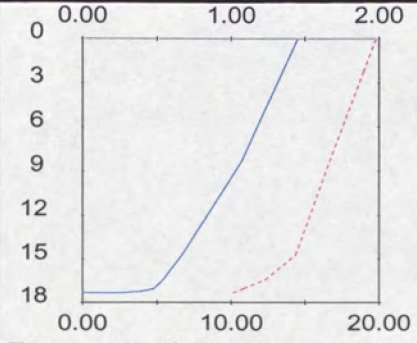
STROOMSHHRZT
SLIBTRANSP




Tgem : 17:18:30 Vgem : 0.84
Tsgem : 13.19 Bodem: 17.90
Rtggem : 223.19




Tgem : 17:32:45 Vgem : 0.91
Tsgem : 14.97 Bodem: 17.60
Rtggem : 222.50




Tgem : 17:46:05 Vgem : 0.96
Tsgem : 16.44 Bodem: 17.30
Rtggem : 221.35

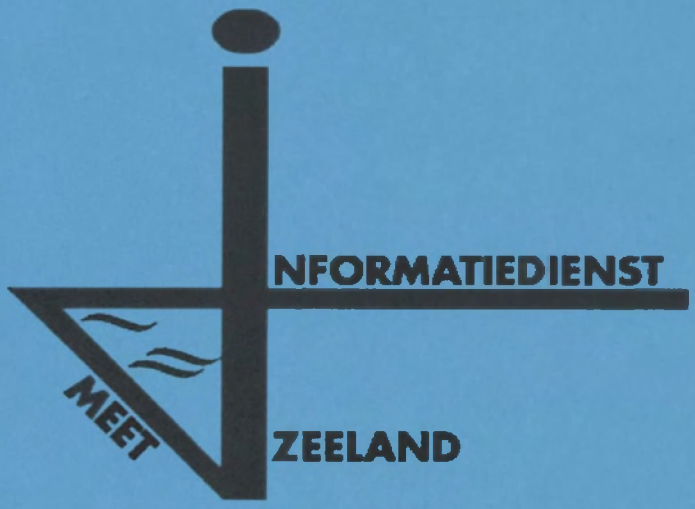
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

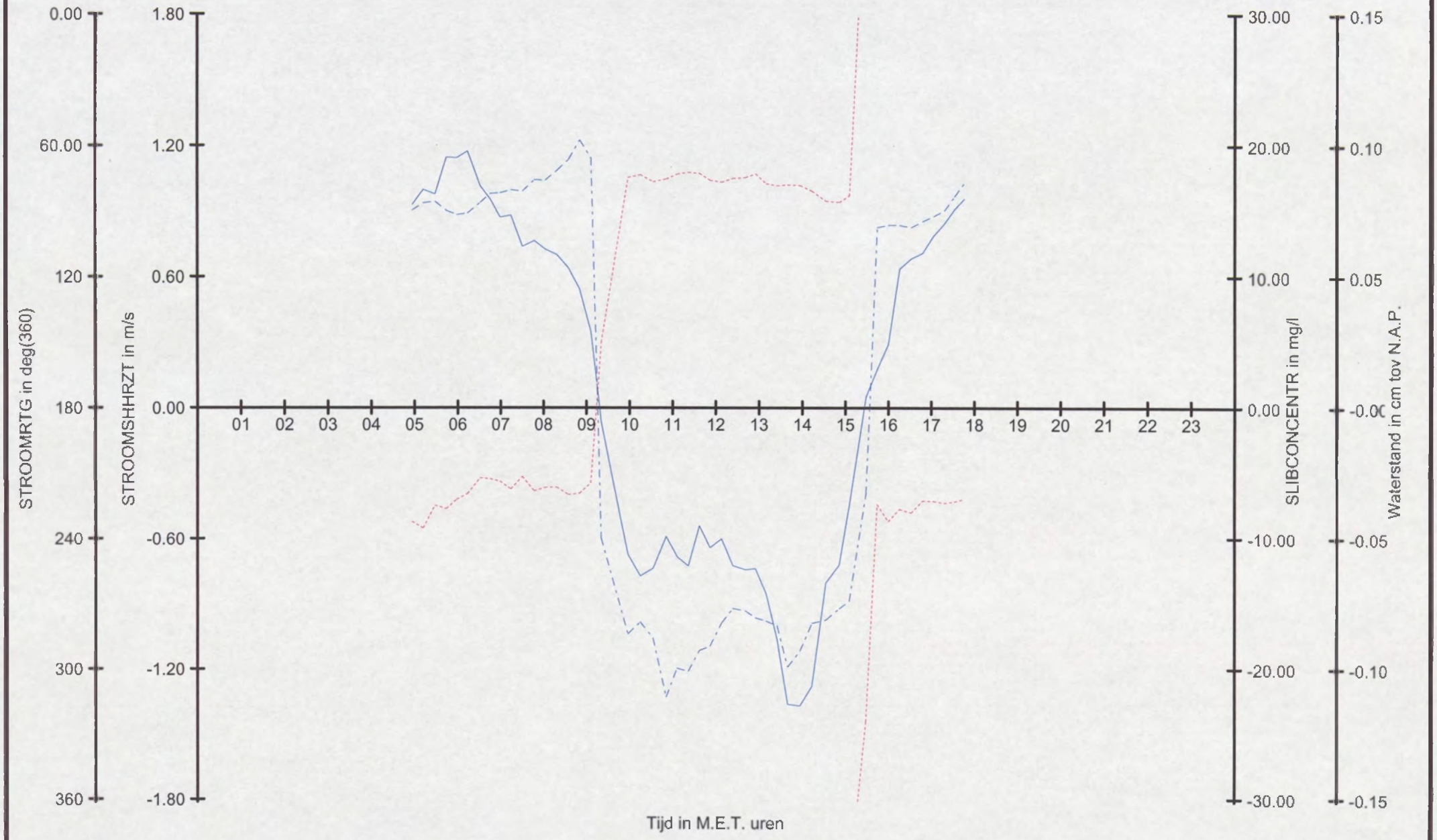
| | | | | | |
|---|---|---|---|---|---|
| Tgem | : Gemiddelde tijd in uu:min:sec. | Vgem | : Gemiddelde STROOMSHHRZT in m/s | STROOMSHHRZT | ——— |
| Tsgem | : Gemiddelde SLIBTRANSP in gr/m2.s | Y as | : Diepte in M | SLIBTRANSP | - - - - - |
| Rtggem | : Gemiddelde STROOMRTG in deg(360) | X as boven | : STROOMSHHRZT in m/s | | |
| Bodem | : Bodemhoogte in M | X as onder | : SLIBTRANSP in gr/m2.s | | |

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



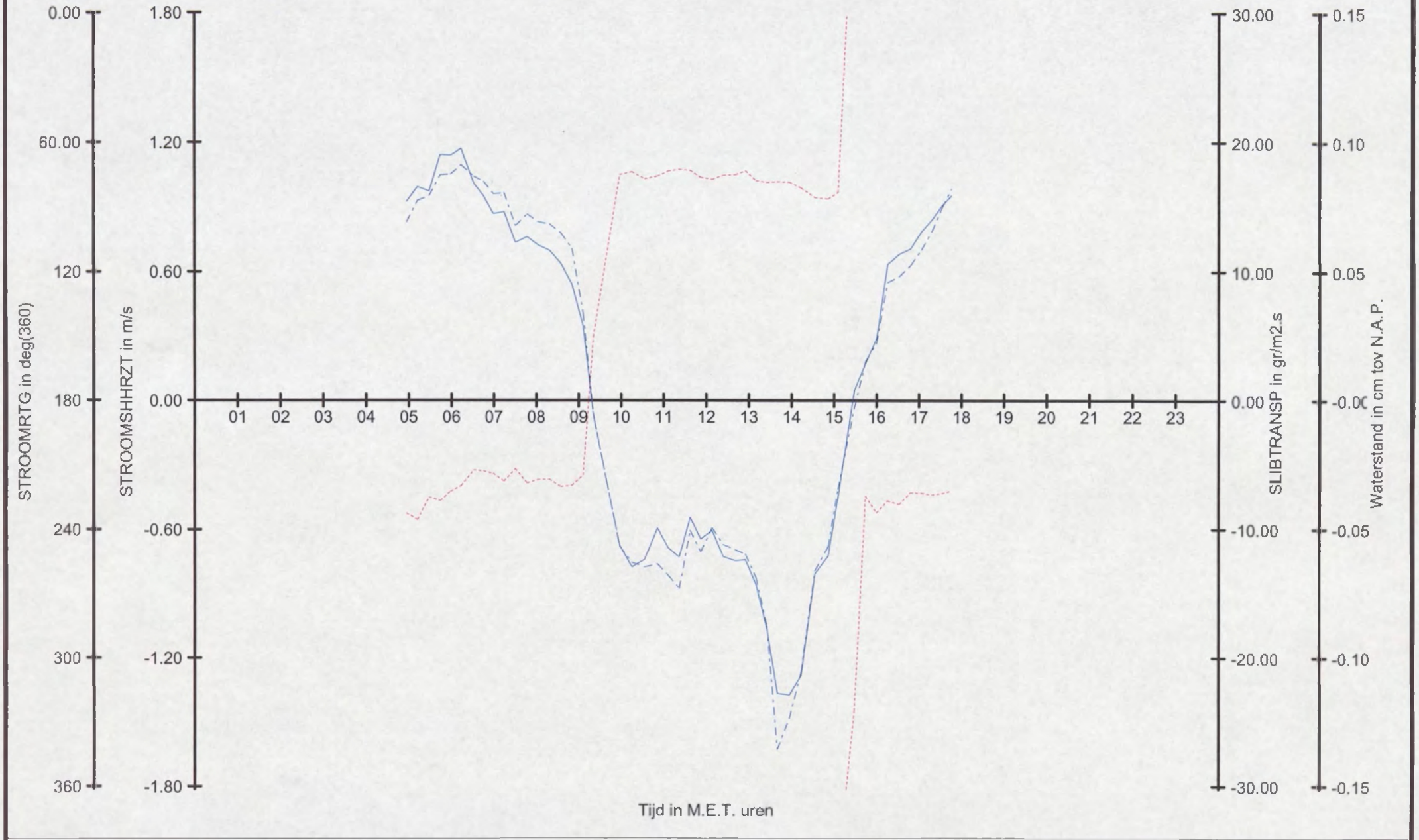

# 16. Gemiddelden slib Mp-1




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000 t/m 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

STROOMSHHRZT
STROOMRTG
SLIBCONCENTR
Waterstand te Baalhoek



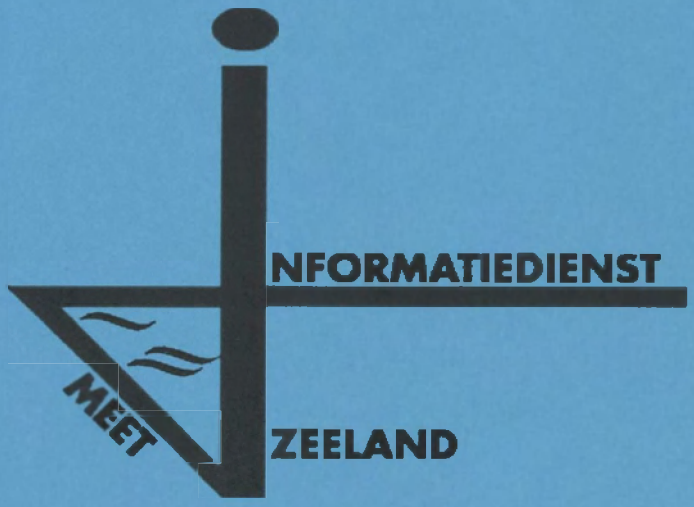

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2000 t/m 16/10/2000
Streefvoetmaat : 970
Lokatienaam : AZTM1

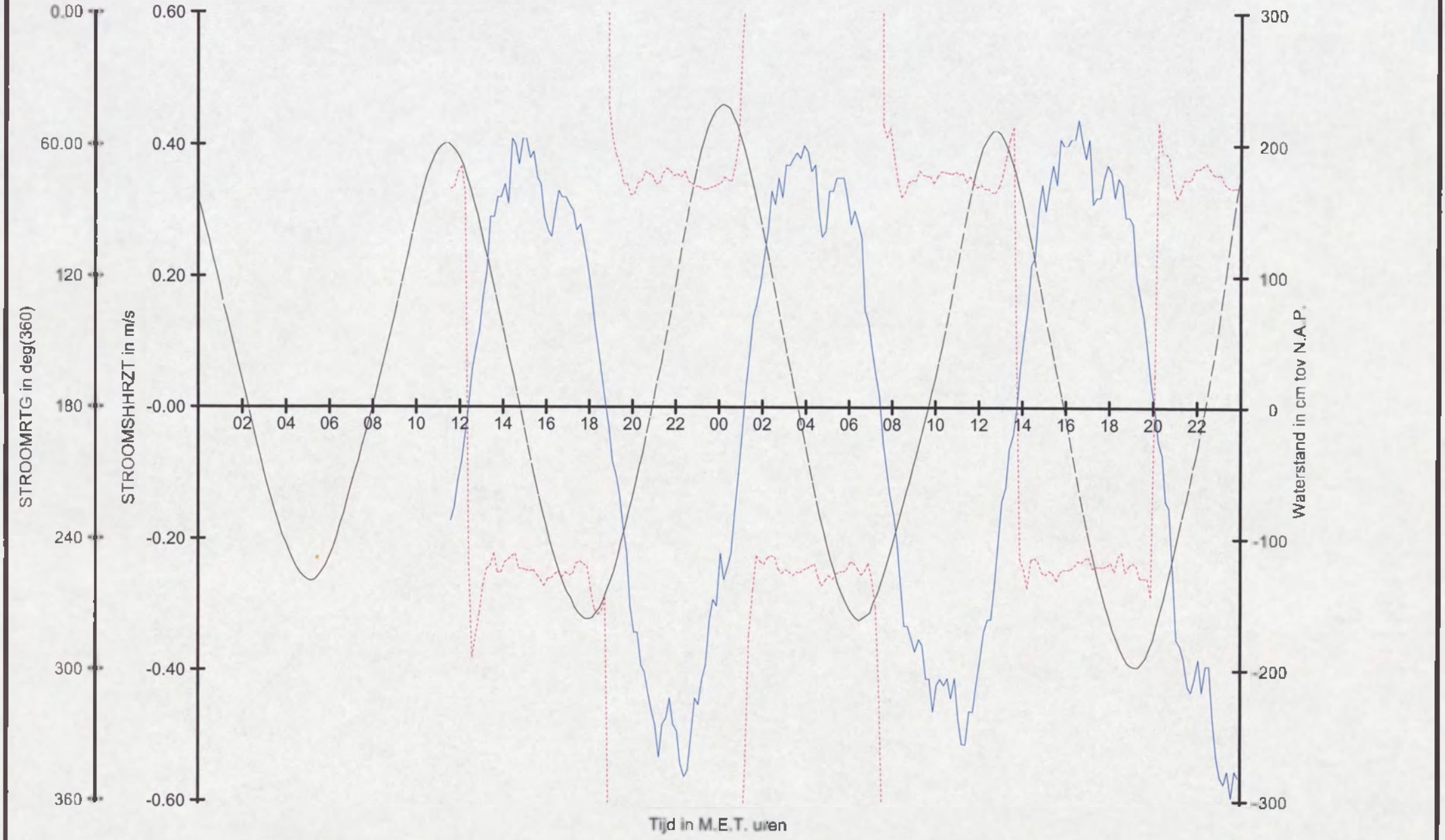
STROOMSHHRZT
STROOMRTG
SLIBTRANSP
Waterstand te Baalhoek

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



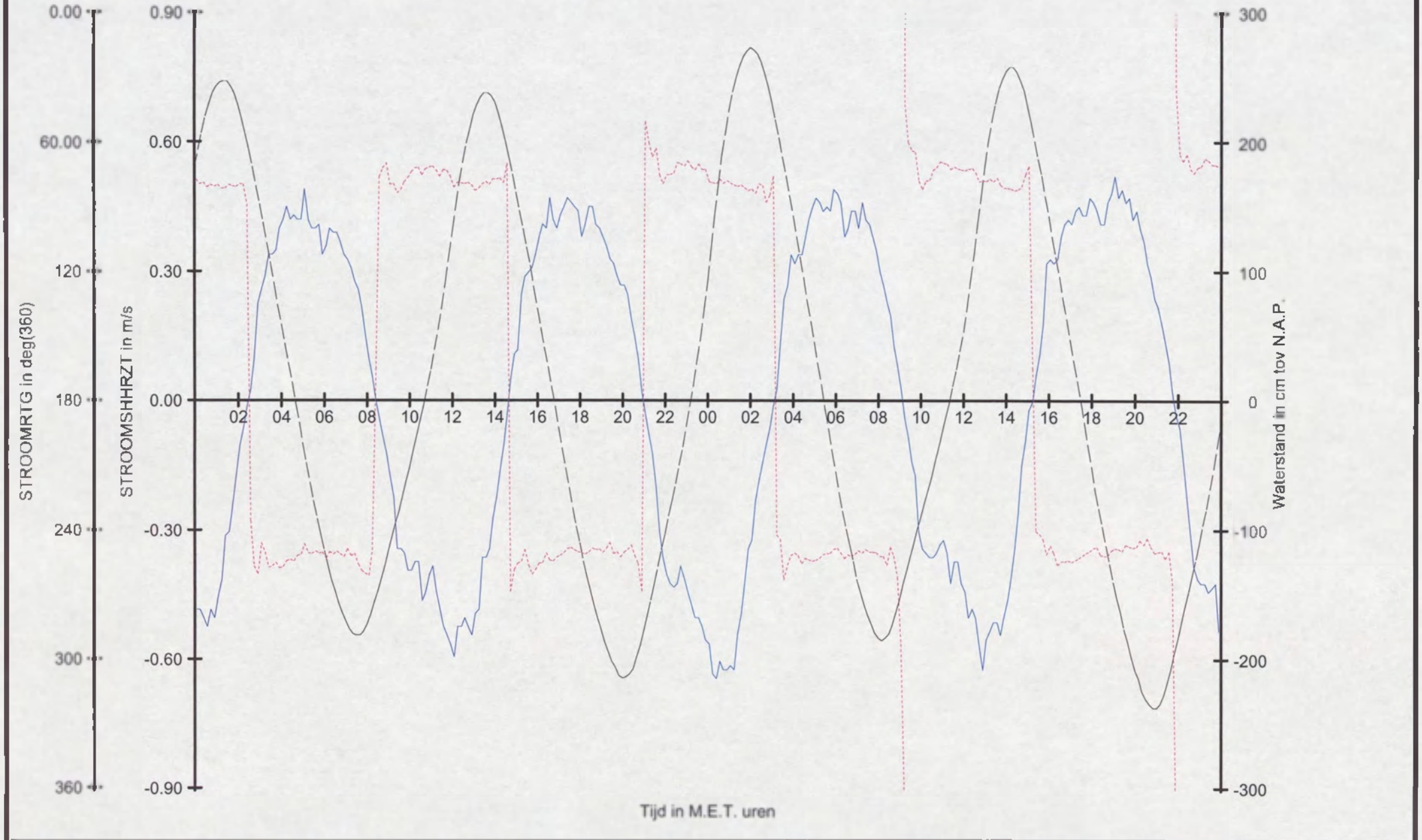

# 17. Resultaten OSM-1




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 27/09/2001 t/m 28/09/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

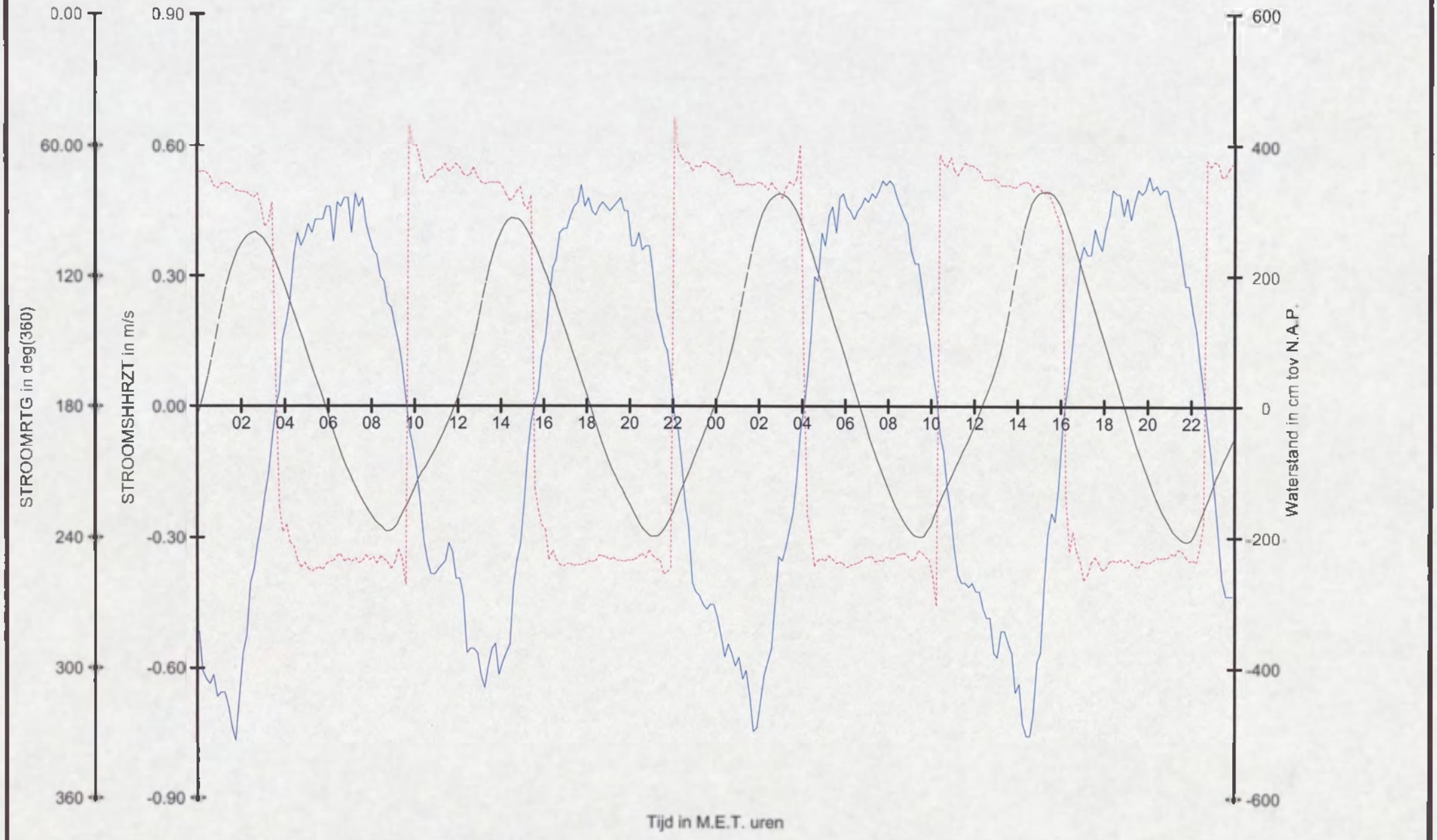
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 29/09/2001 t/m 30/09/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

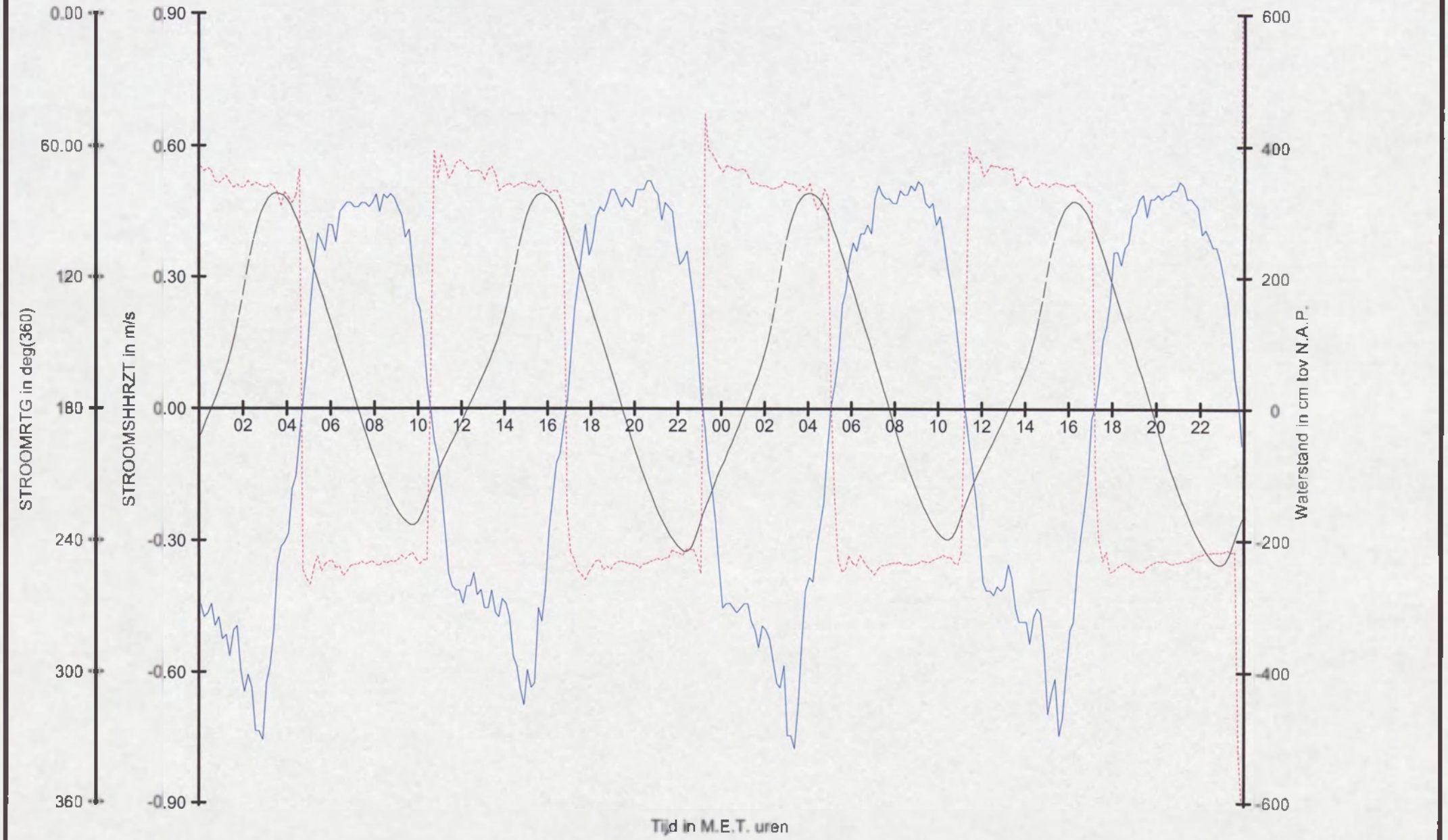
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 01/10/2001 t/m 02/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

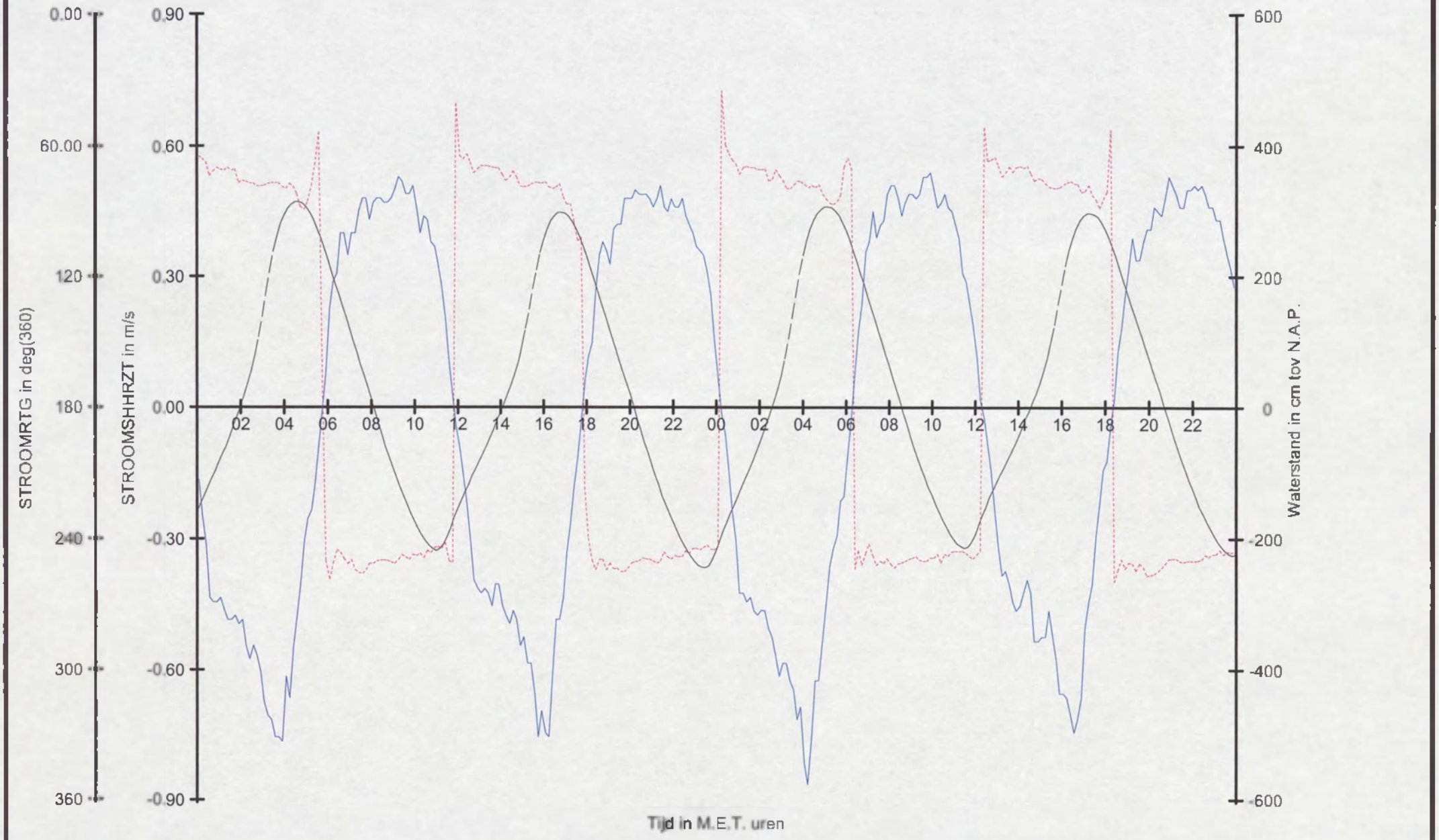
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 03/10/2001 t/m 04/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

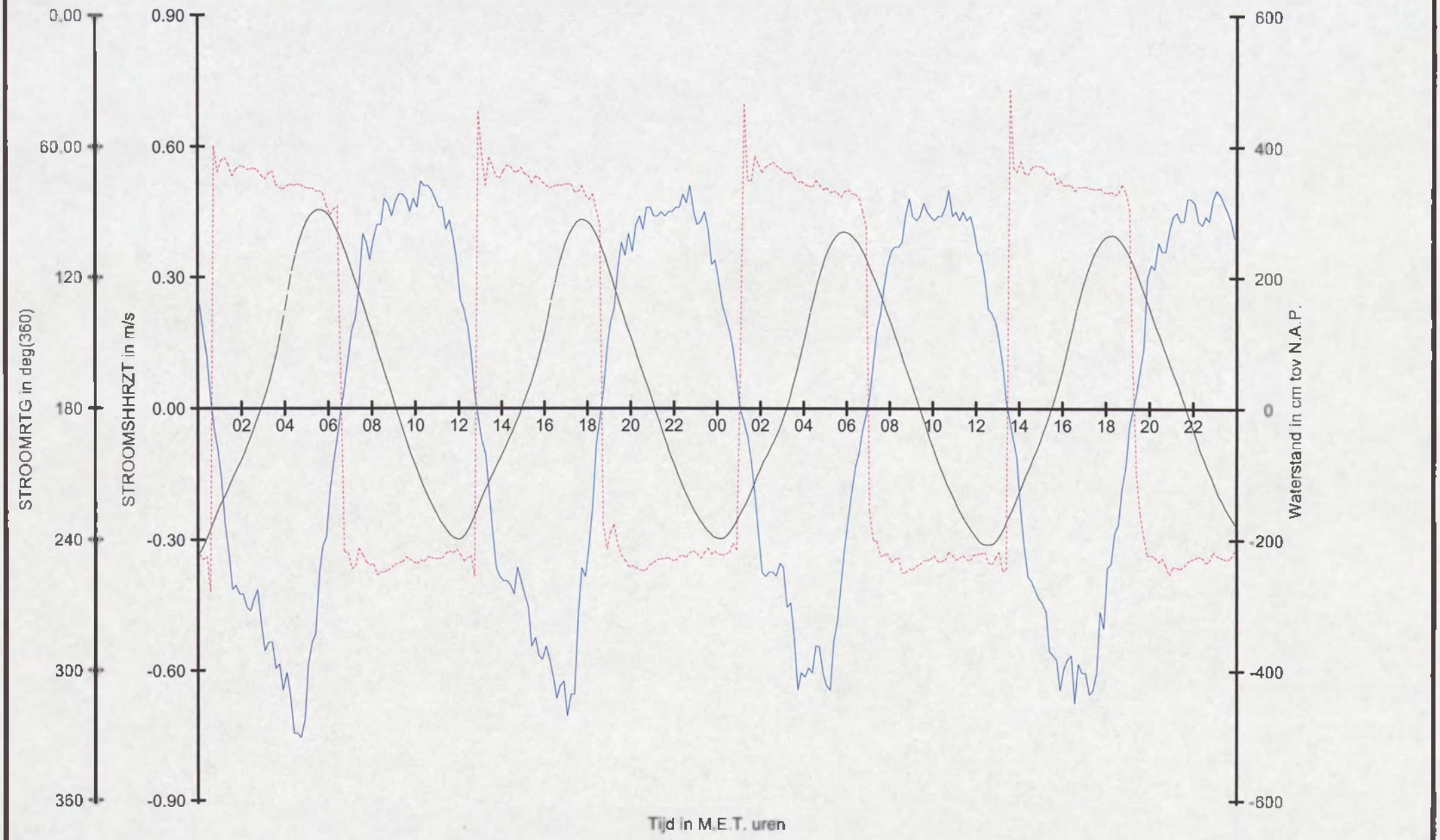
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 05/10/2001 t/m 06/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

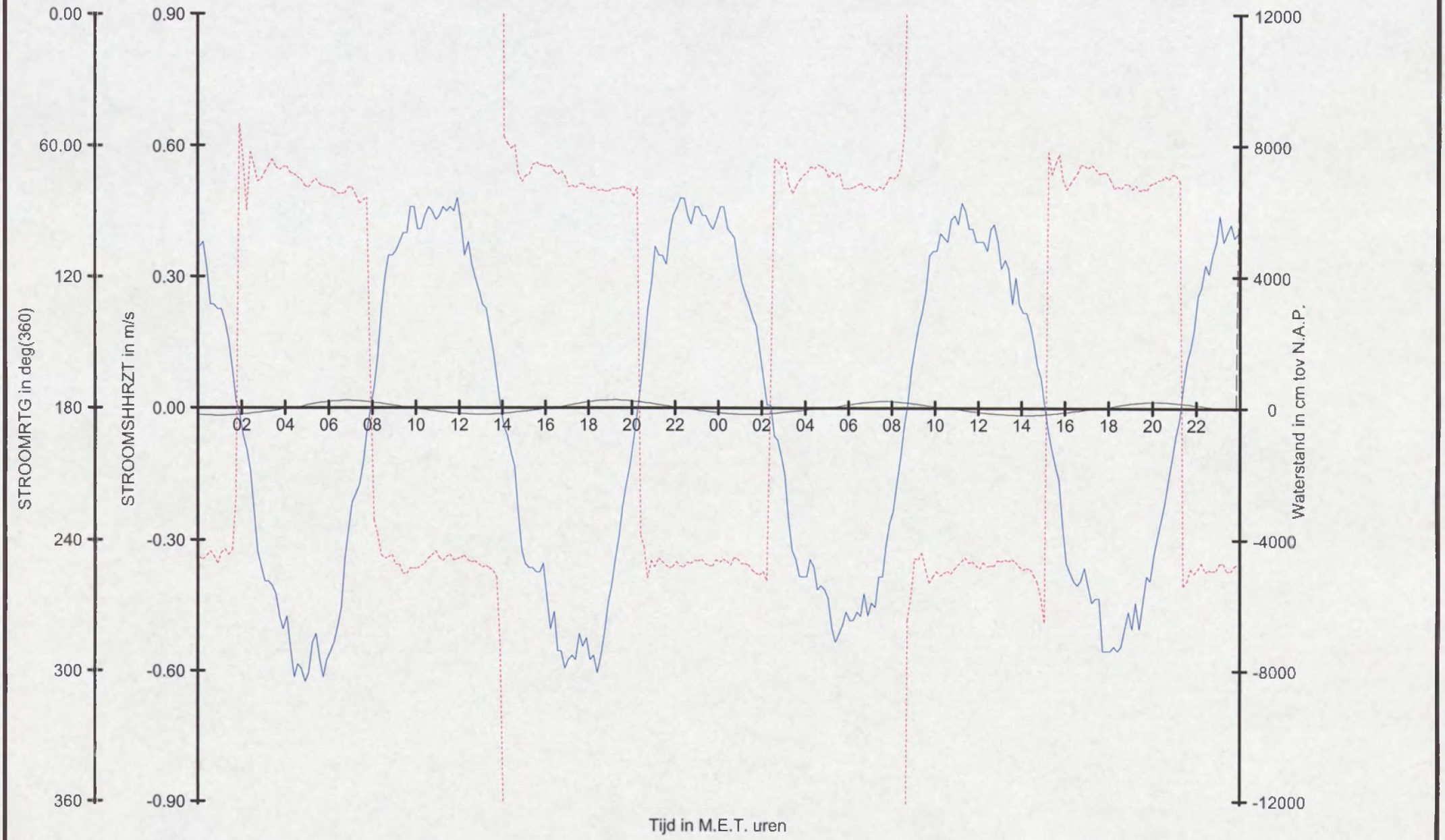
STROOMSHHRZT
STROOMRTG
Waters and te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 07/10/2001 t/m 08/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

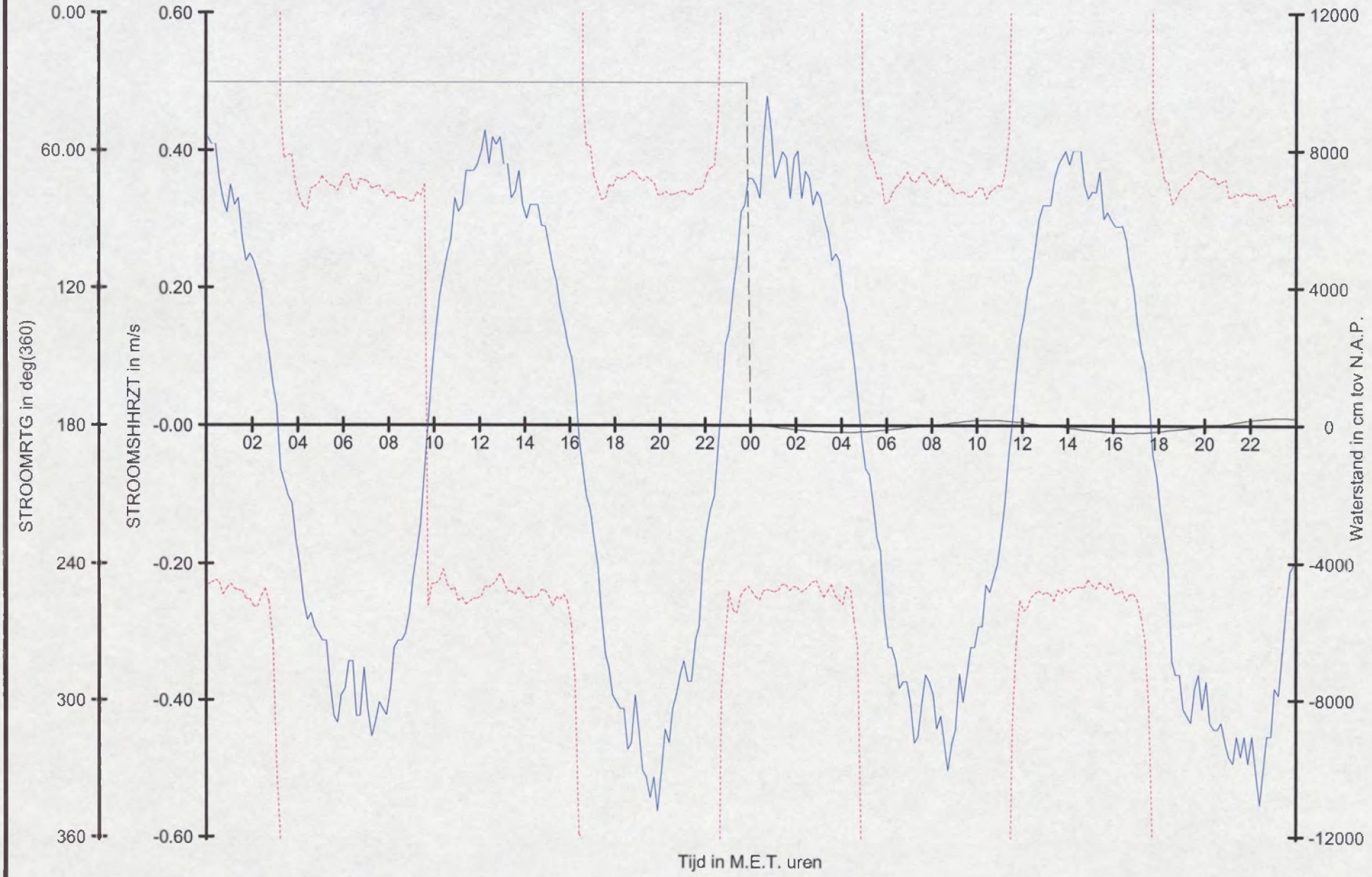
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 09/10/2001 t/m 10/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

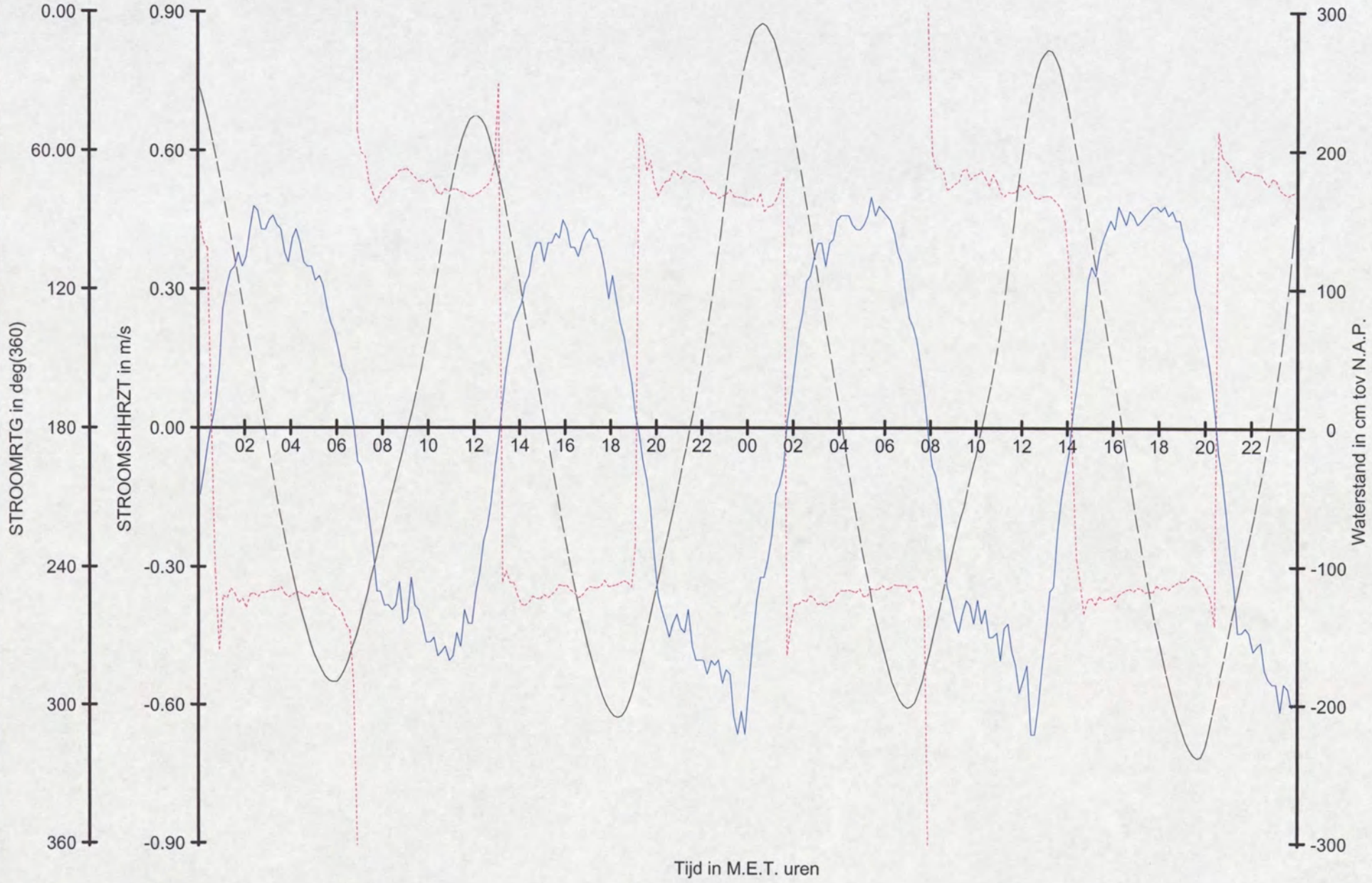
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 11/10/2001 t/m 12/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

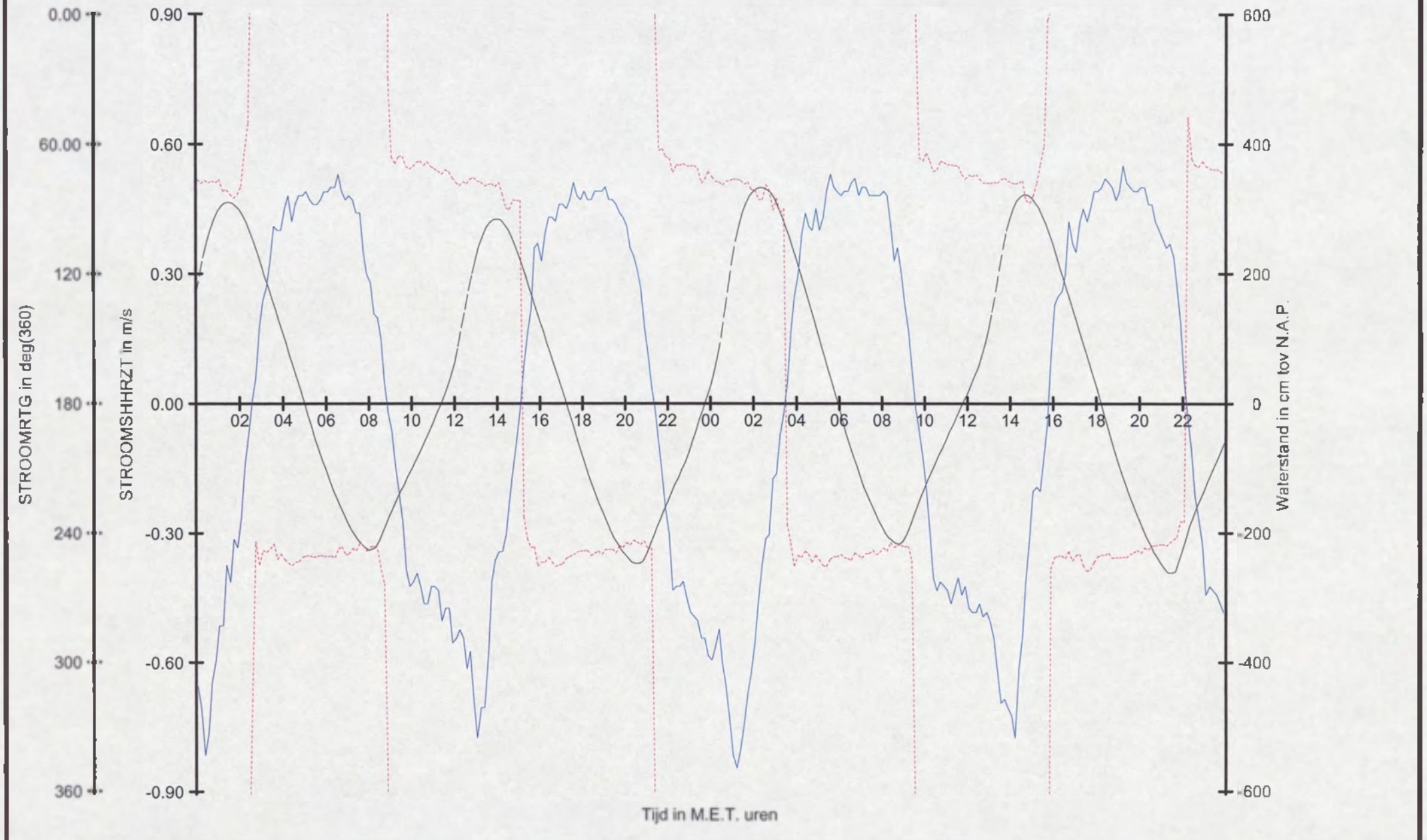
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 13/10/2001 t/m 14/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

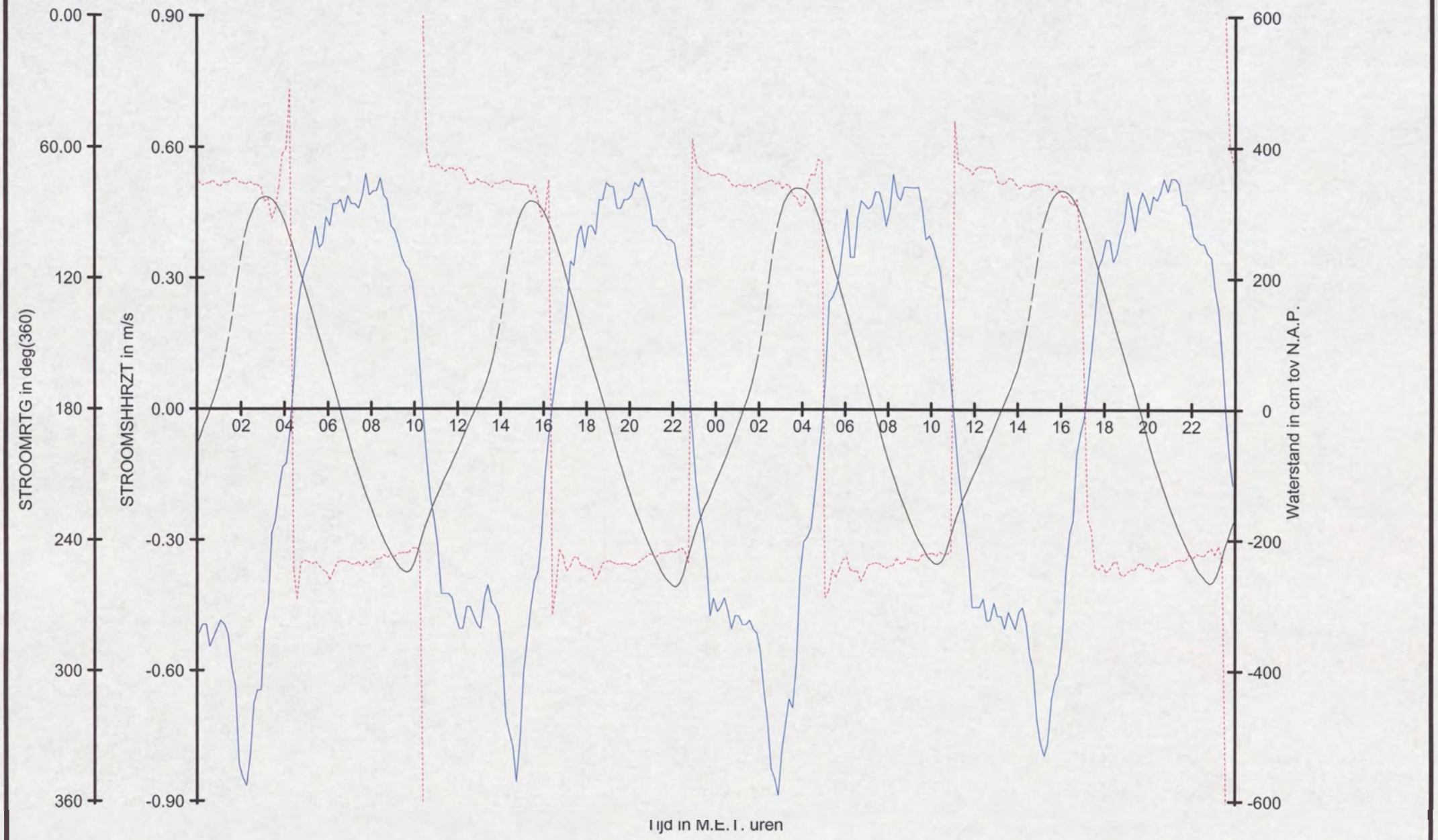
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deb etraai 3 Overloop van Valkenisse
Meetperiode : 15/10/2001 t/m 16/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

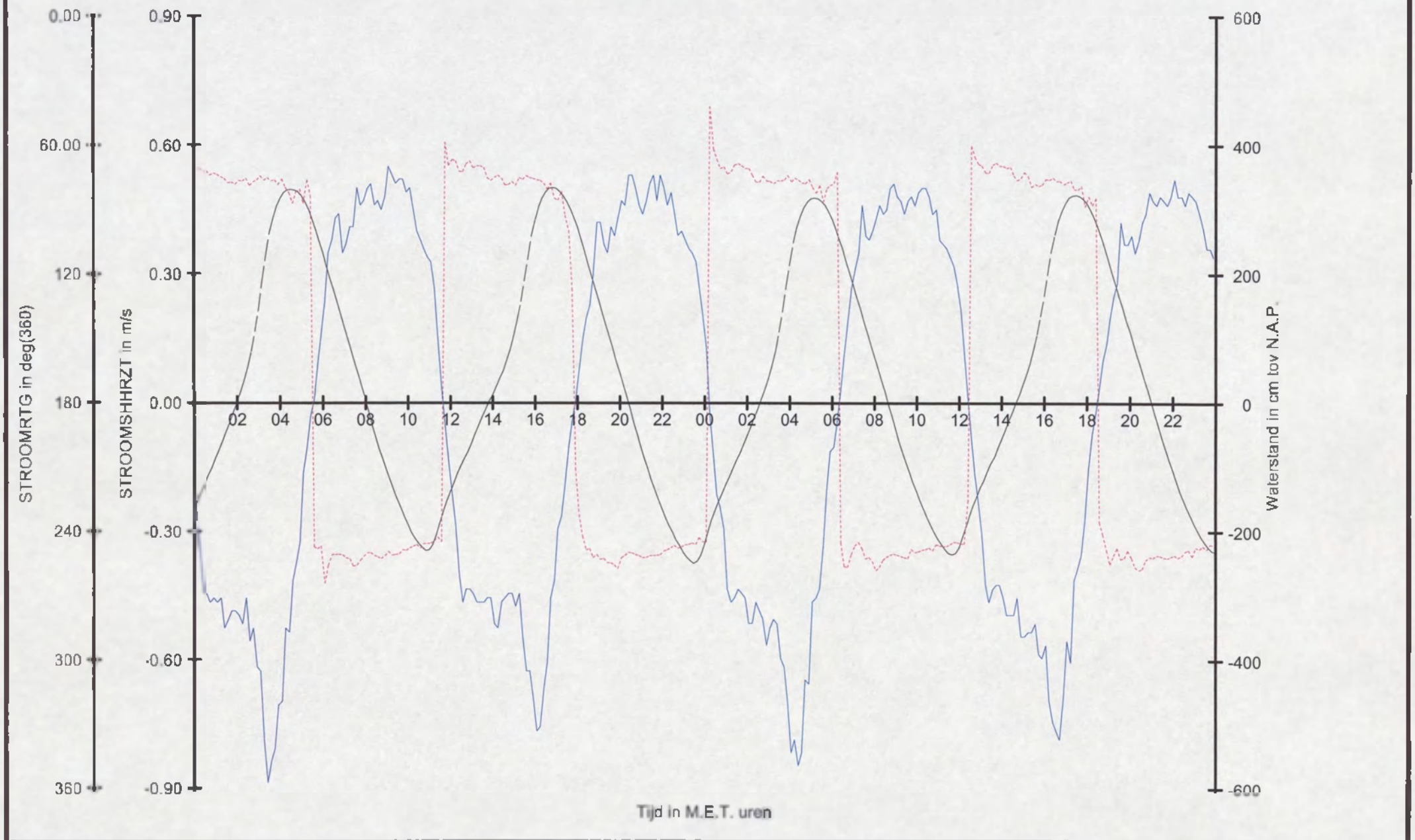
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deltaal 3 Overloop van Valkenisse
Meetperiode : 17/10/2001 t/m 18/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

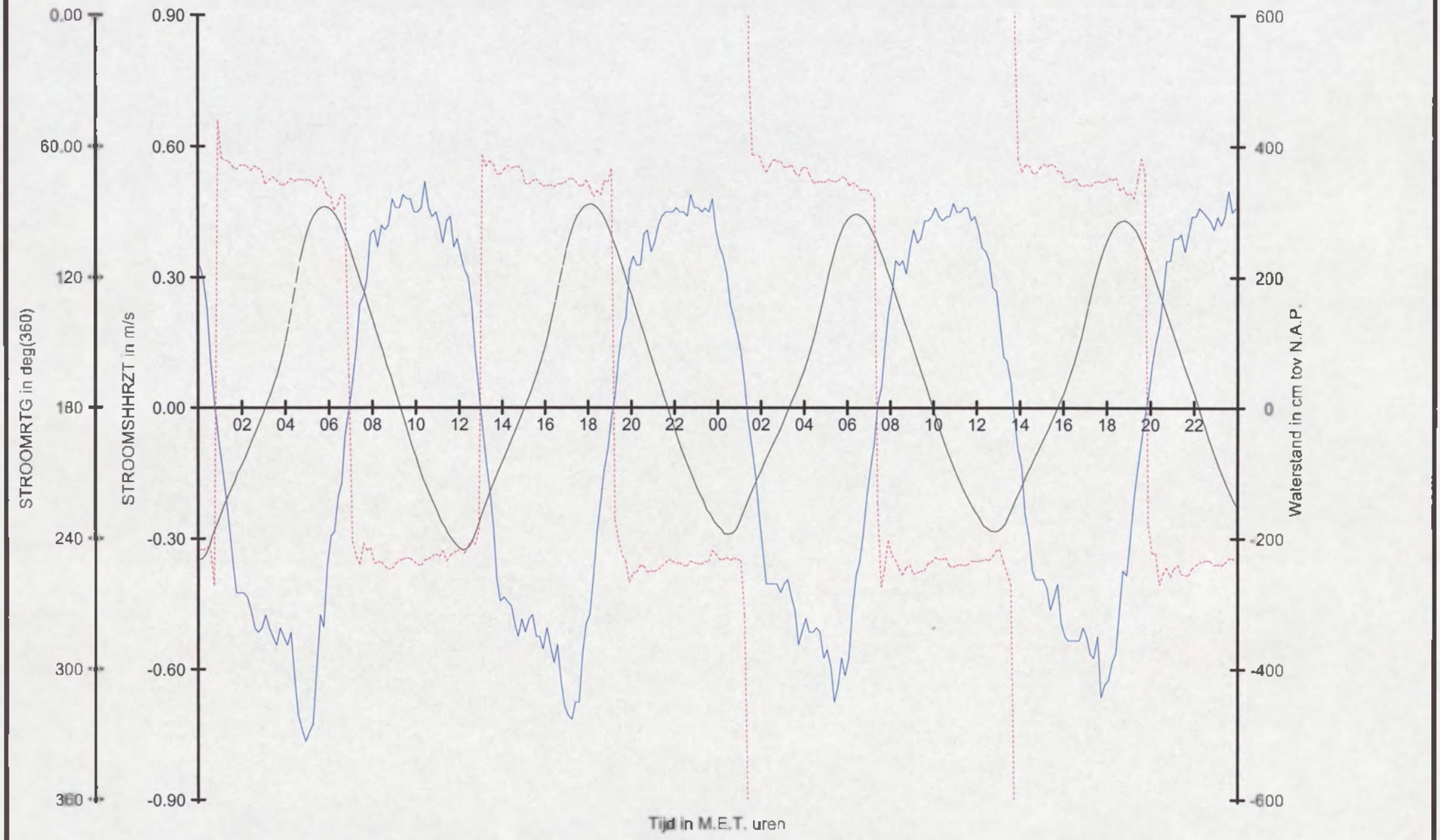
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deb'atraal 3 Overloop van Valkenisse
Meetperiode : 19/10/2001 t/m 20/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

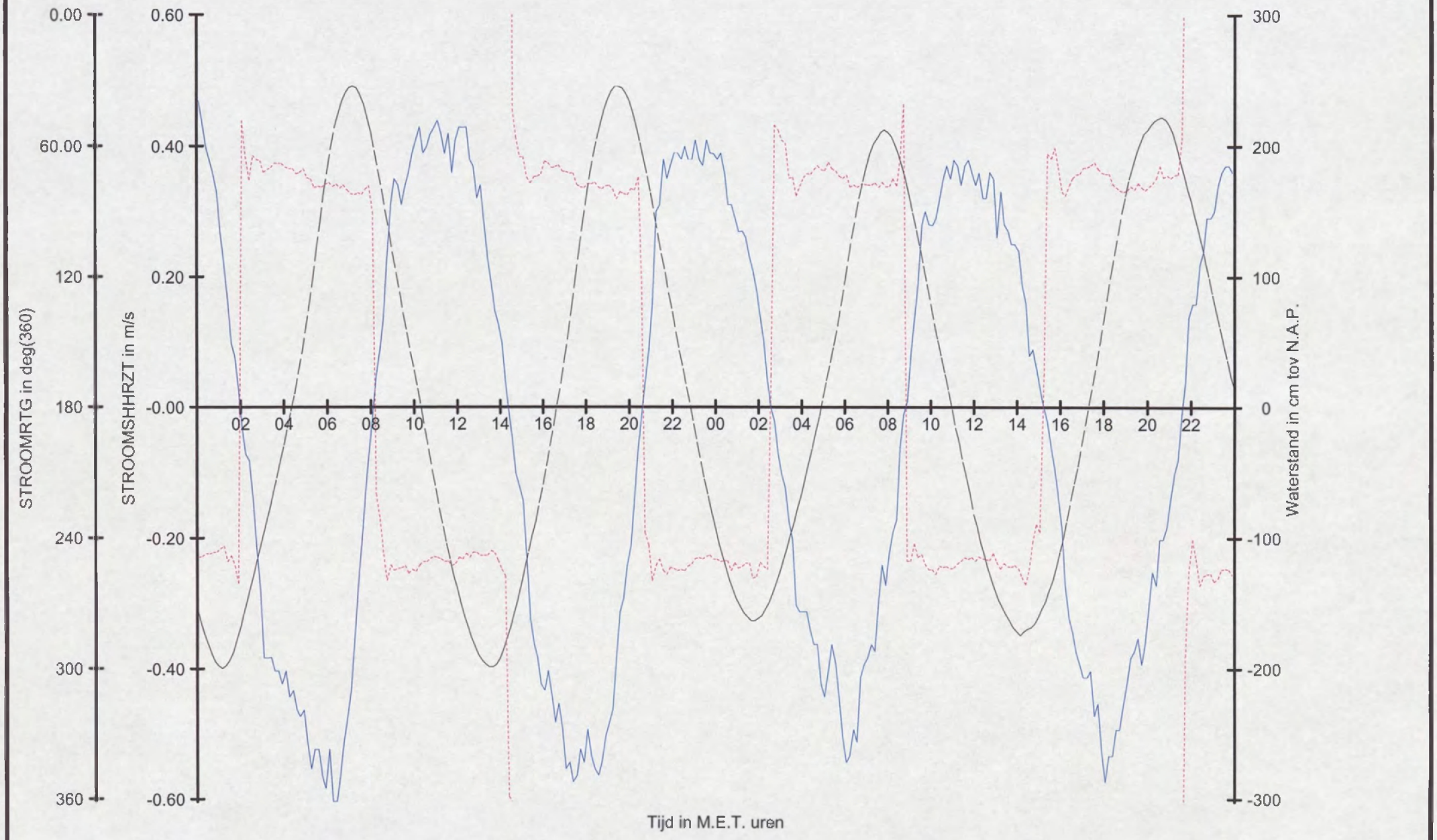
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 21/10/2001 t/m 22/10/2001
Streefvoetnaat : 570
Lokatienaam : OSM1

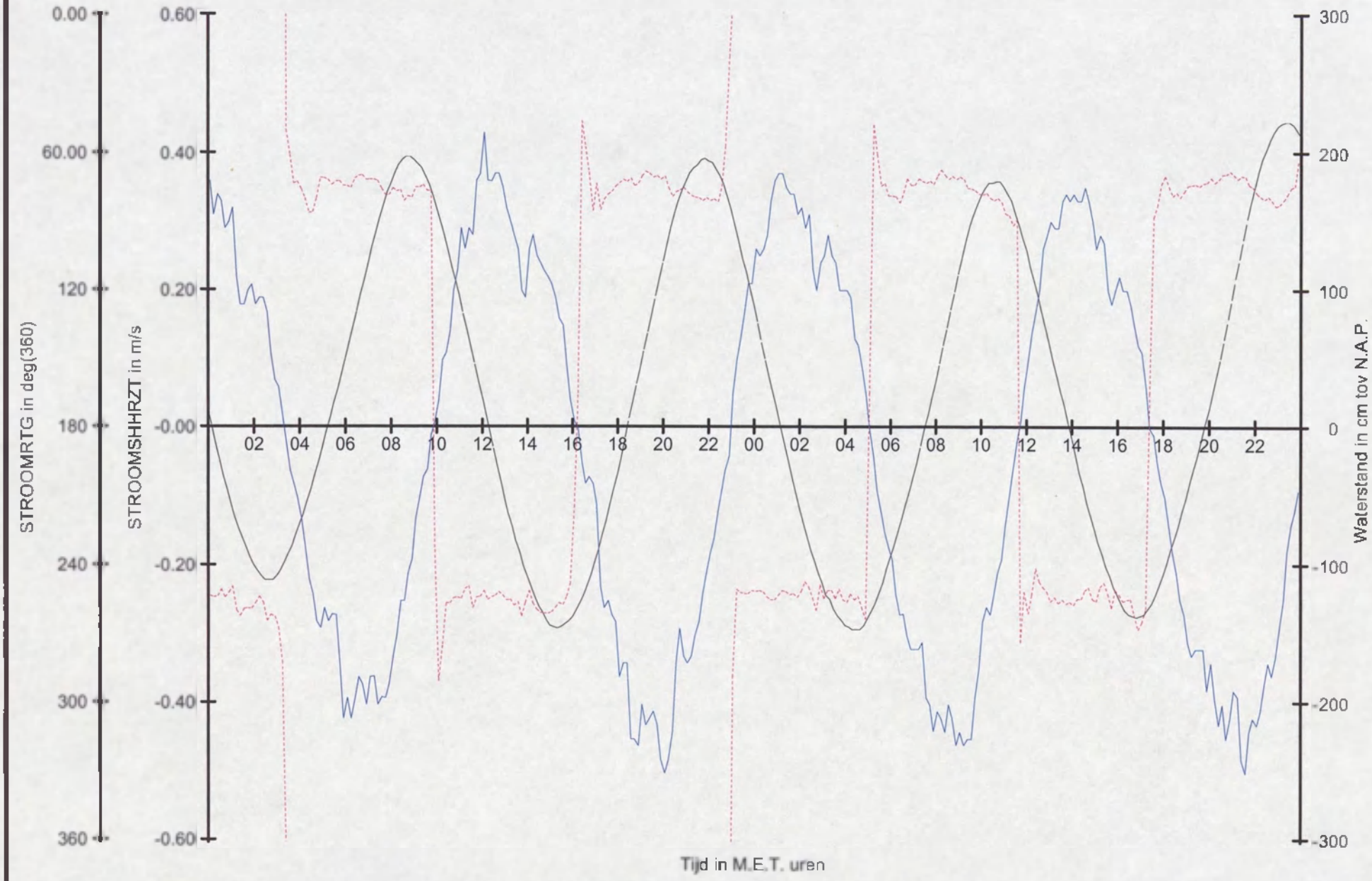
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 23/10/2001 t/m 24/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

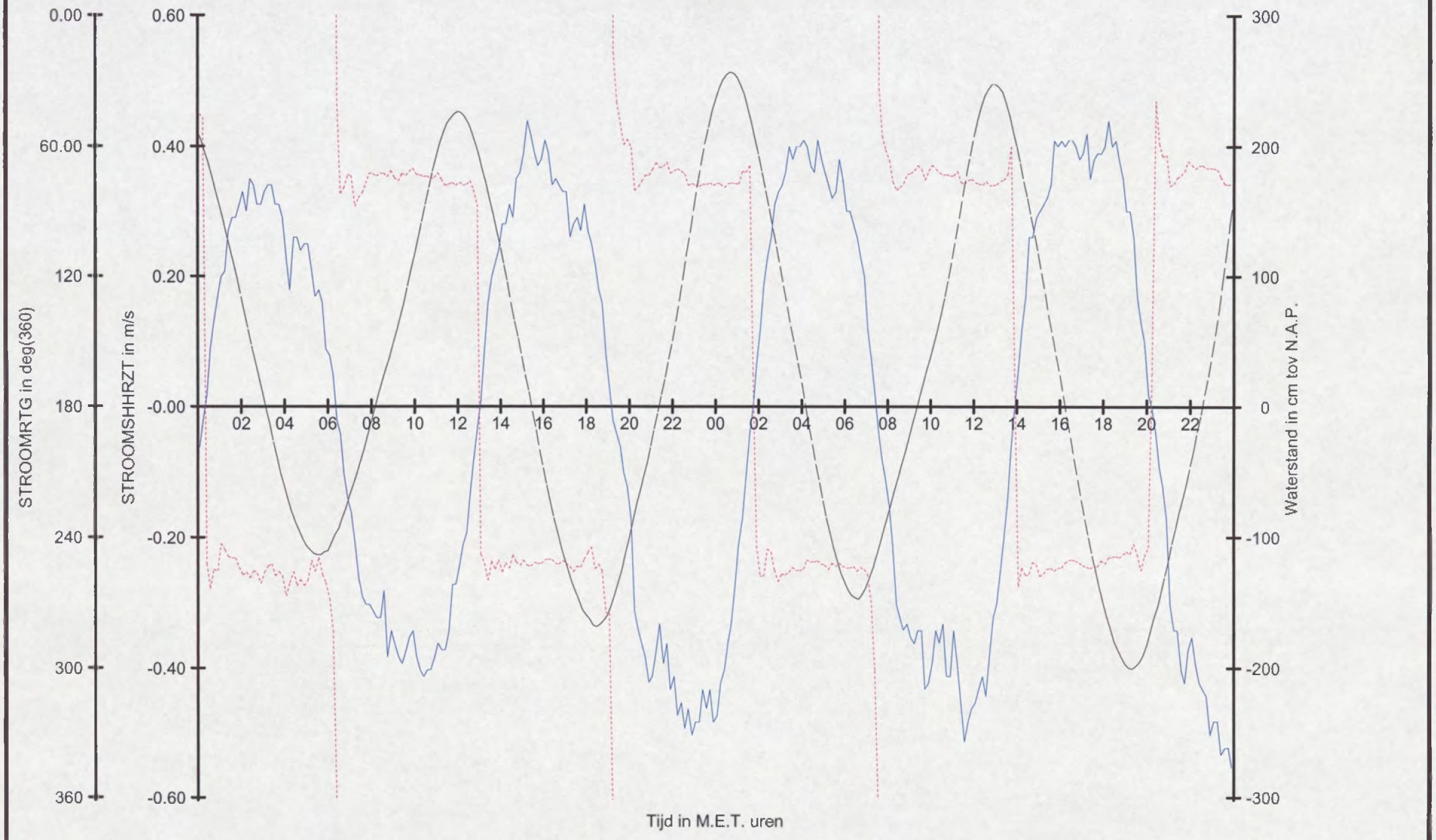
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 25/10/2001 t/m 26/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

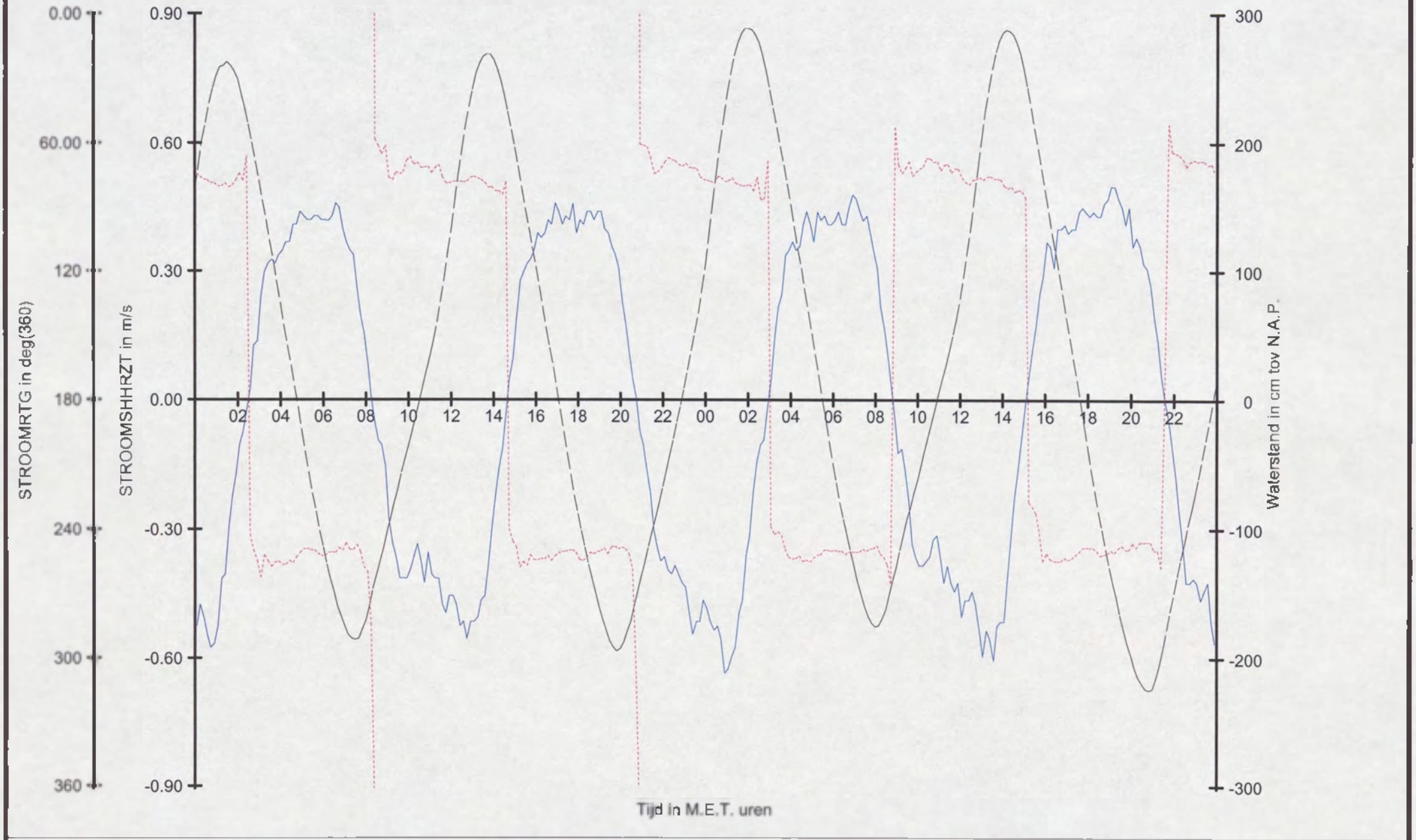
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 27/10/2001 t/m 28/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

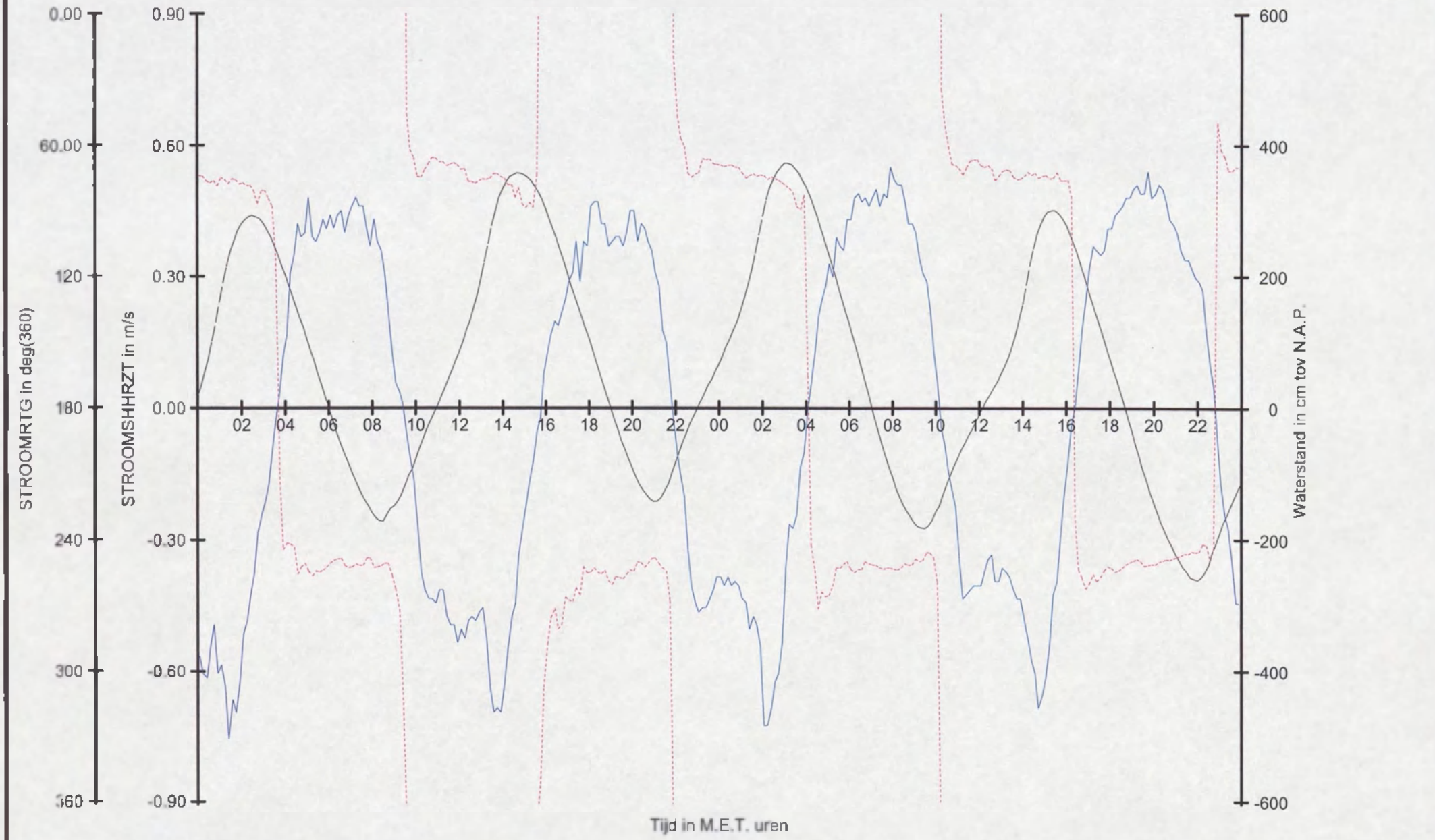
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 29/10/2001 t/m 30/10/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

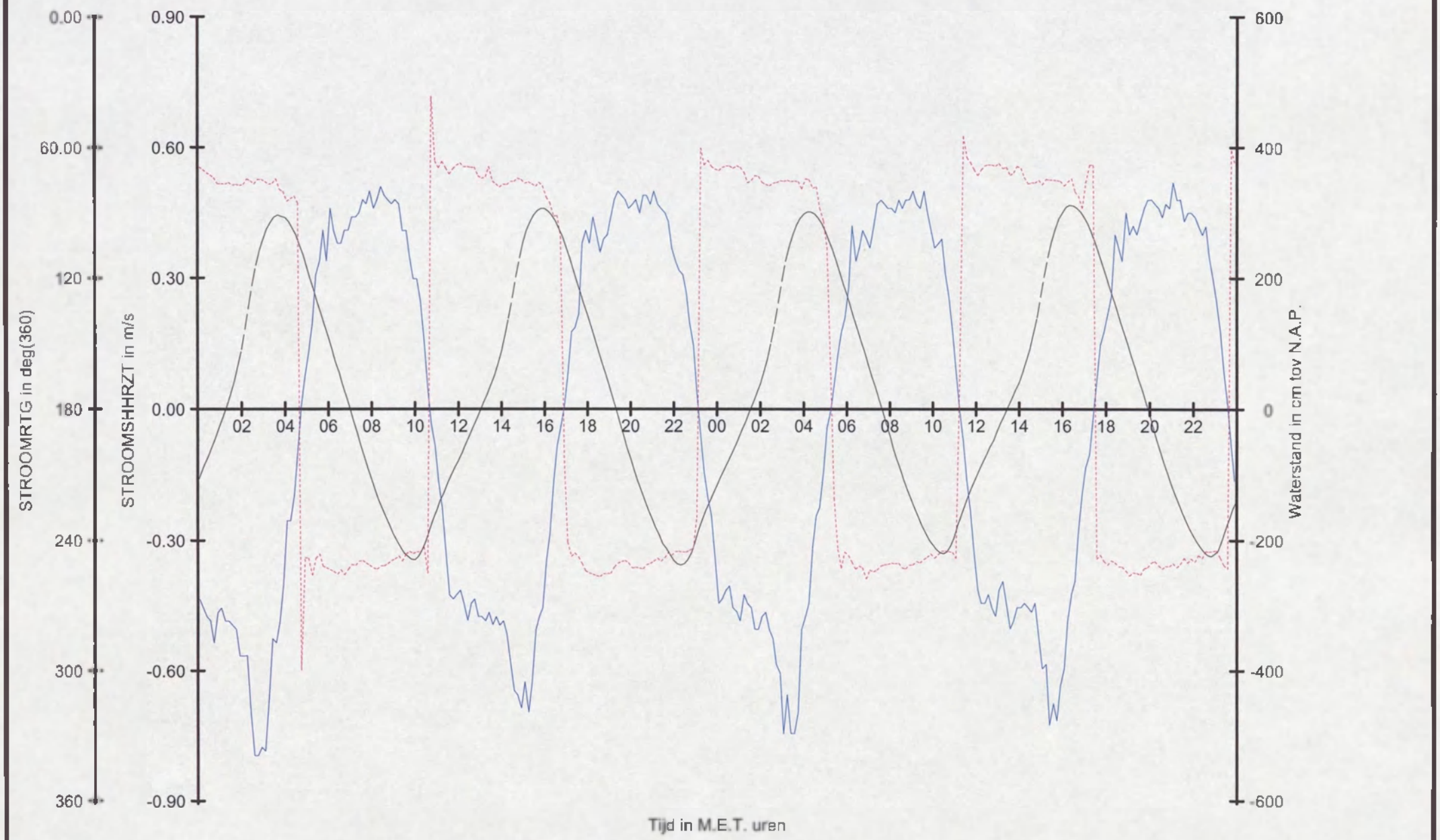
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 31/10/2001 t/m 01/11/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek

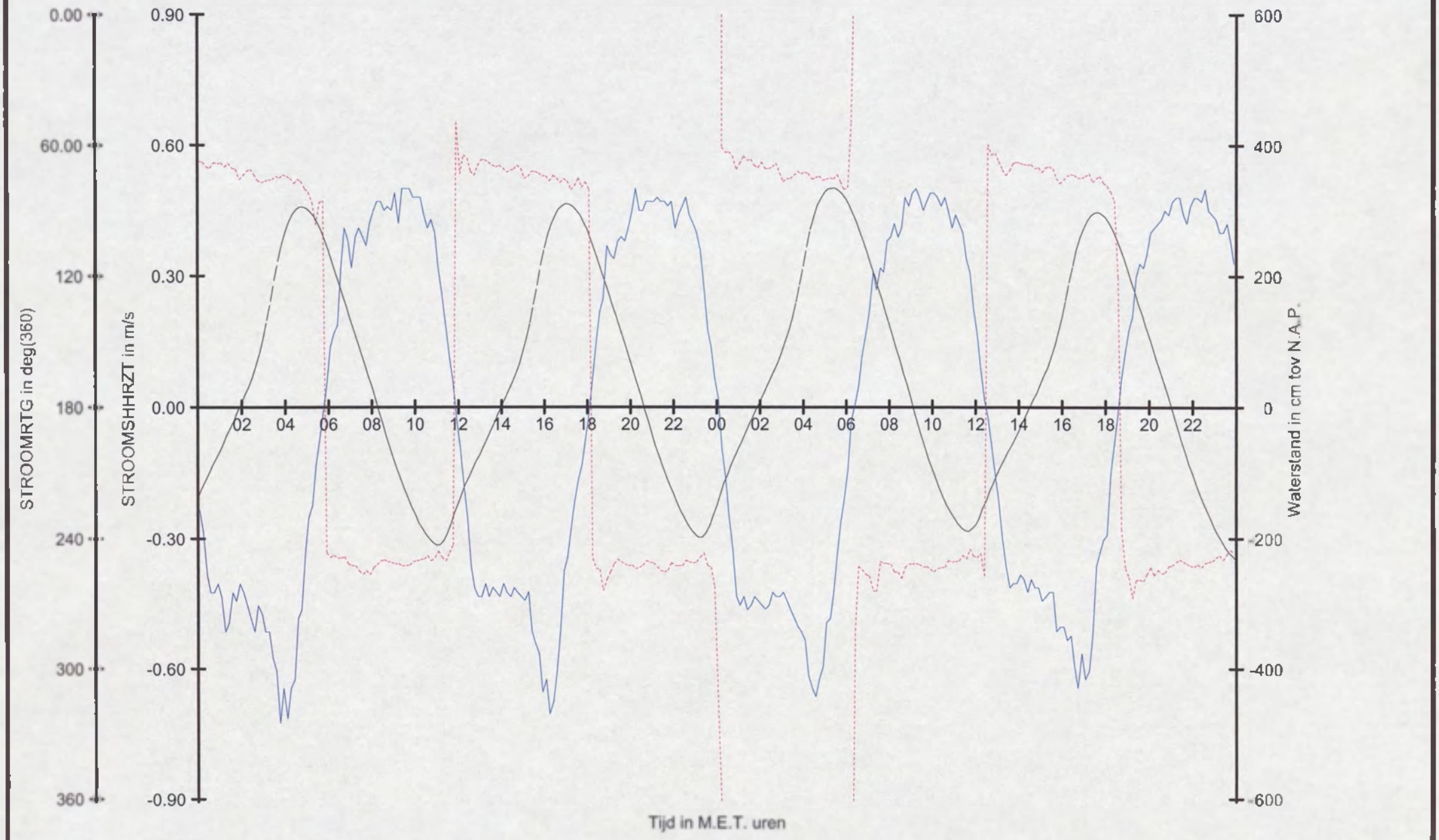



Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 02/11/2001 t/m 03/11/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

STROOMSHHRZT
STROOMRTG

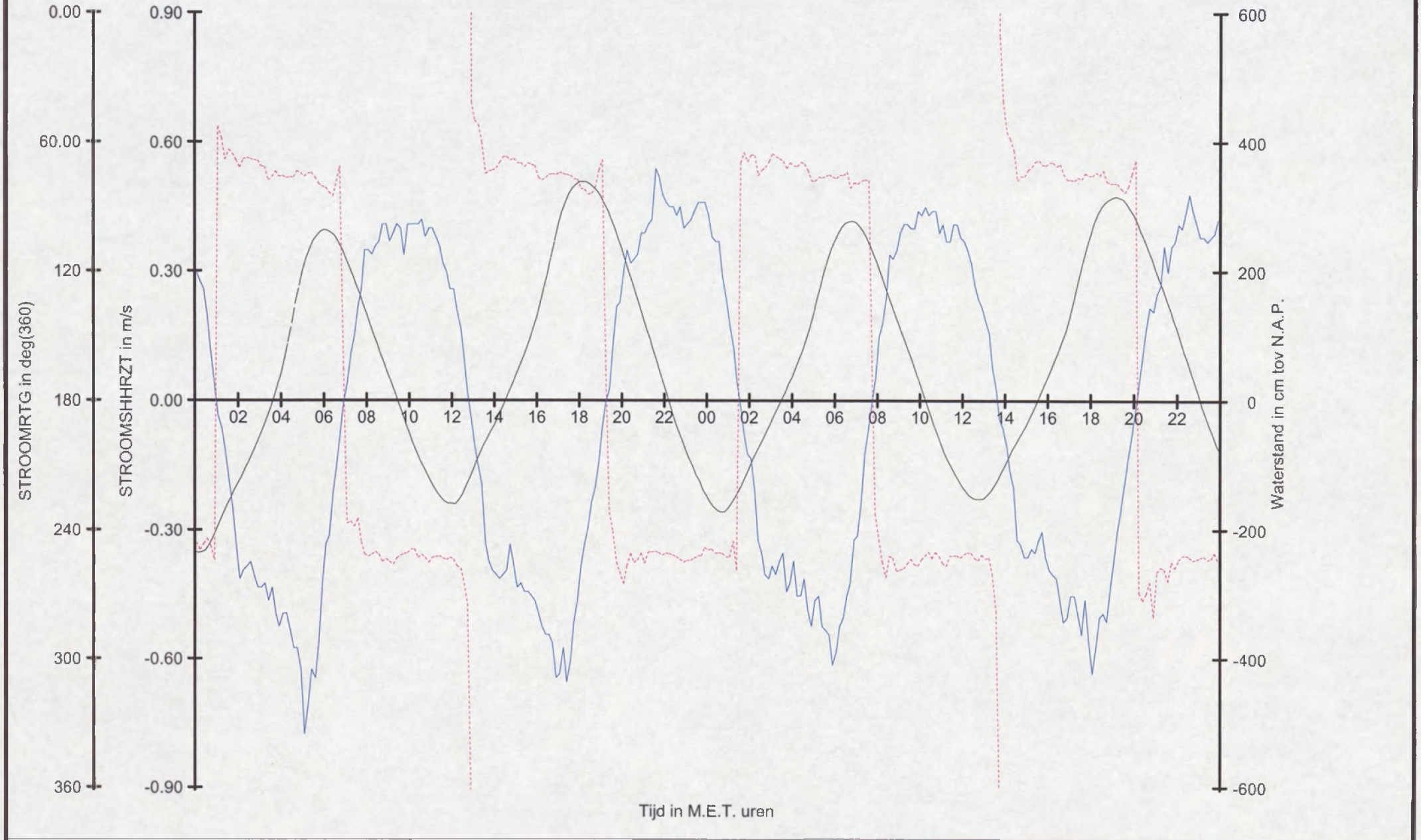
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 04/11/2001 t/m 05/11/2001
Streefvoelmaat : 570
Lokalienaam : OSM1

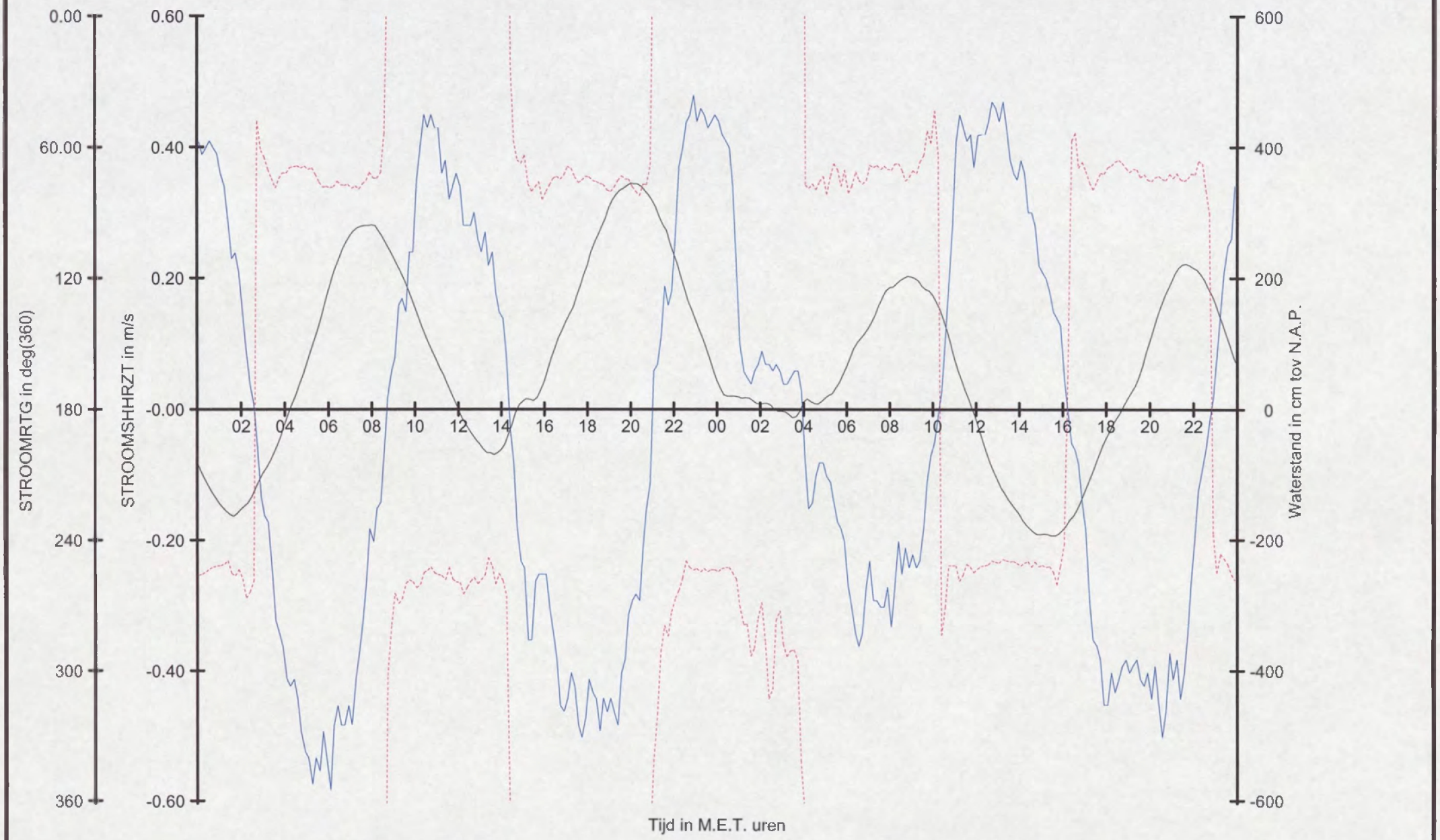
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 06/11/2001 t/m 07/11/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek

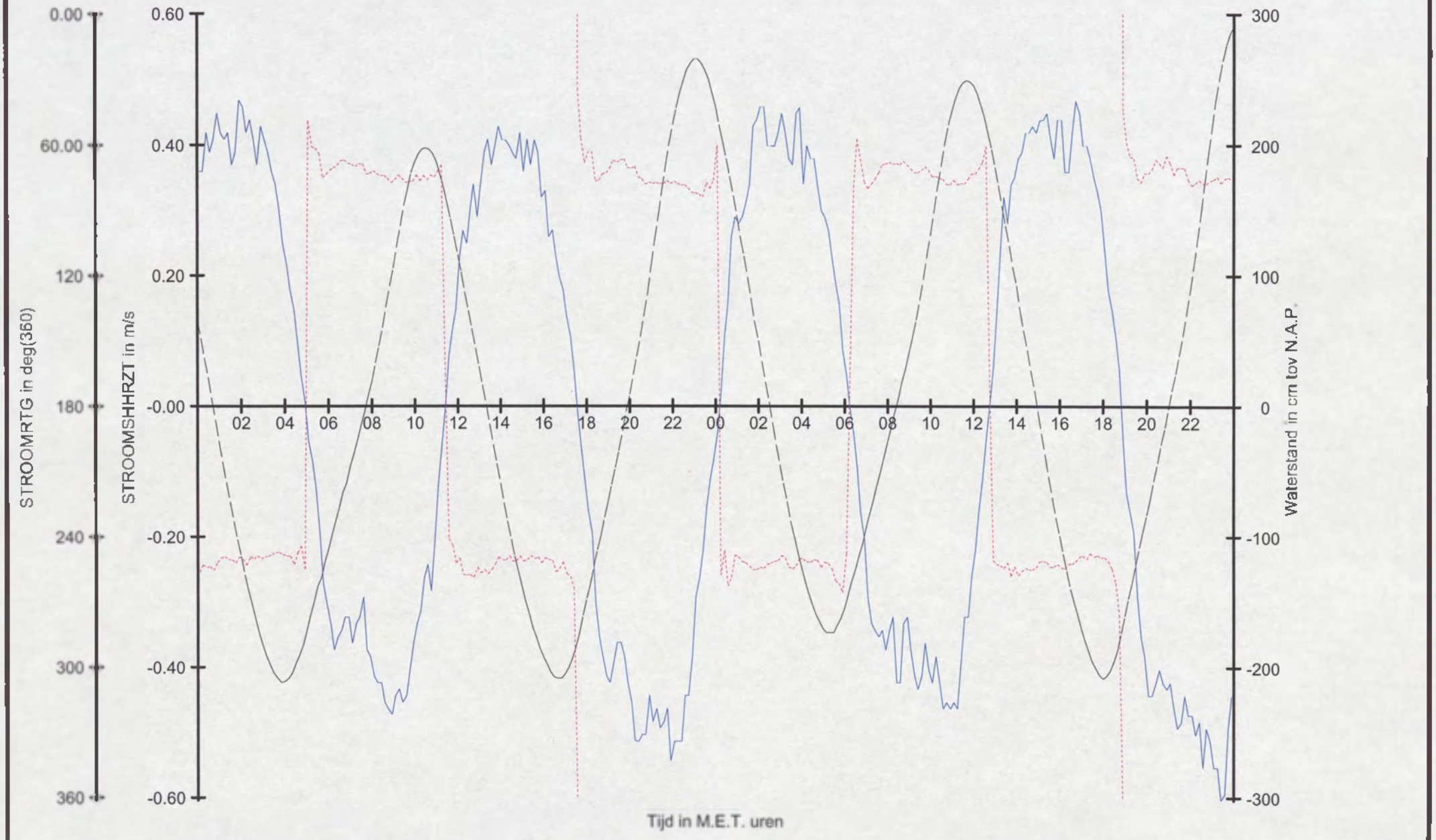



Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 08/11/2001 t/m 09/11/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

STROOMSHHRZT
STROOMRTG

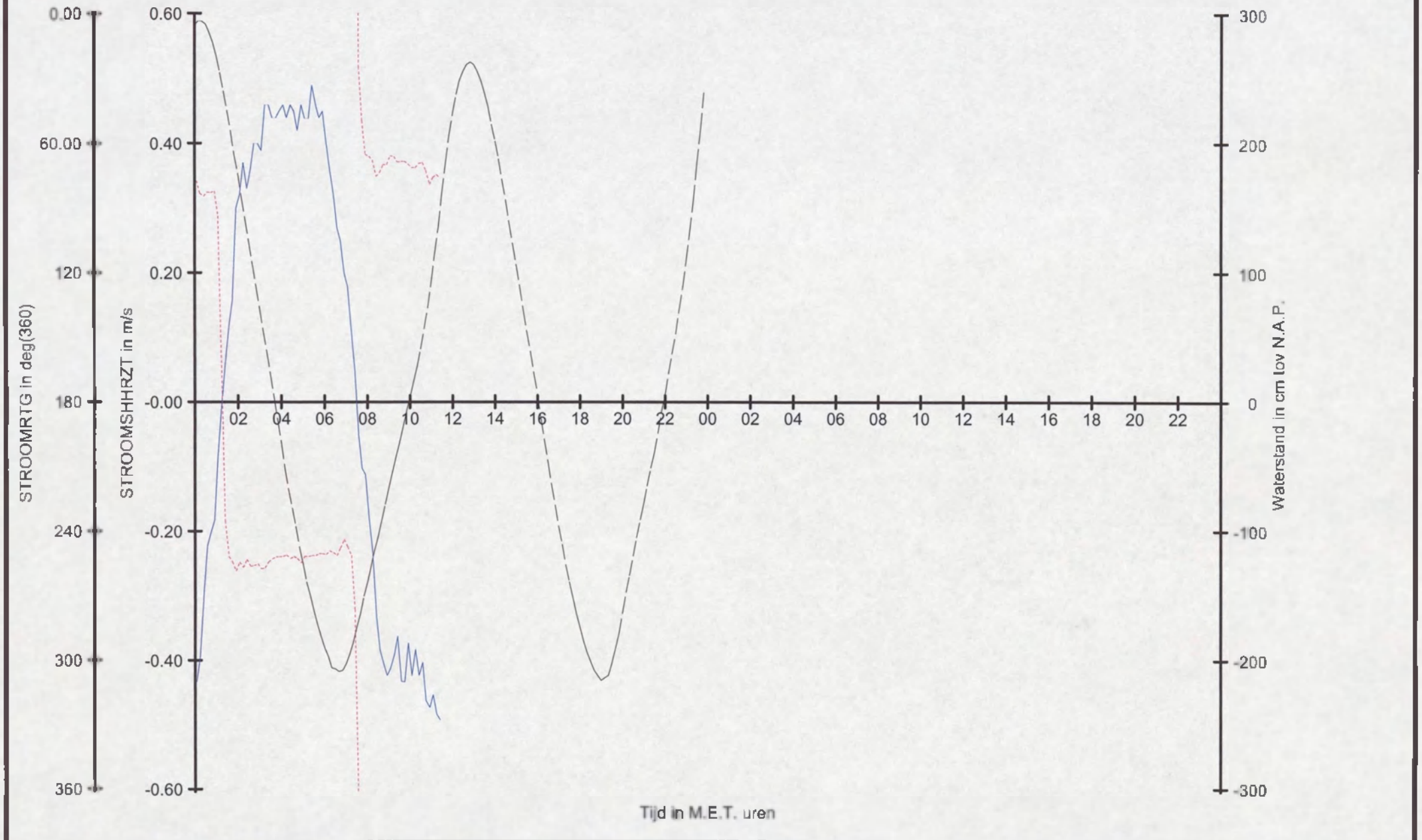
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 10/11/2001 t/m 11/11/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek



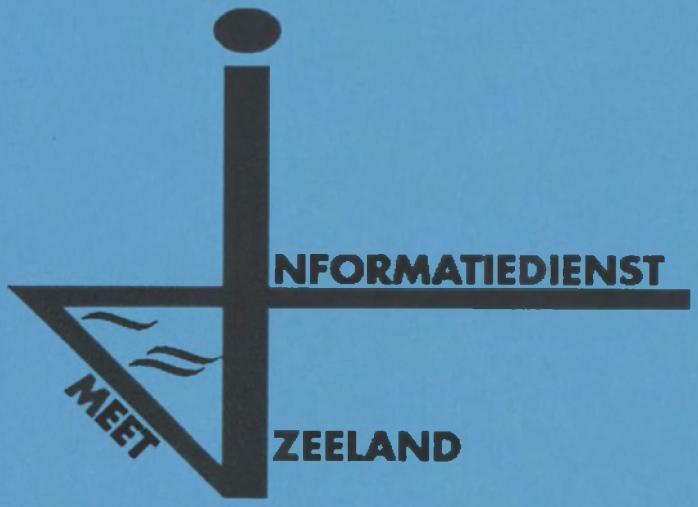

Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 12/11/2001 t/m 13/11/2001
Streefvoetmaat : 570
Lokatienaam : OSM1

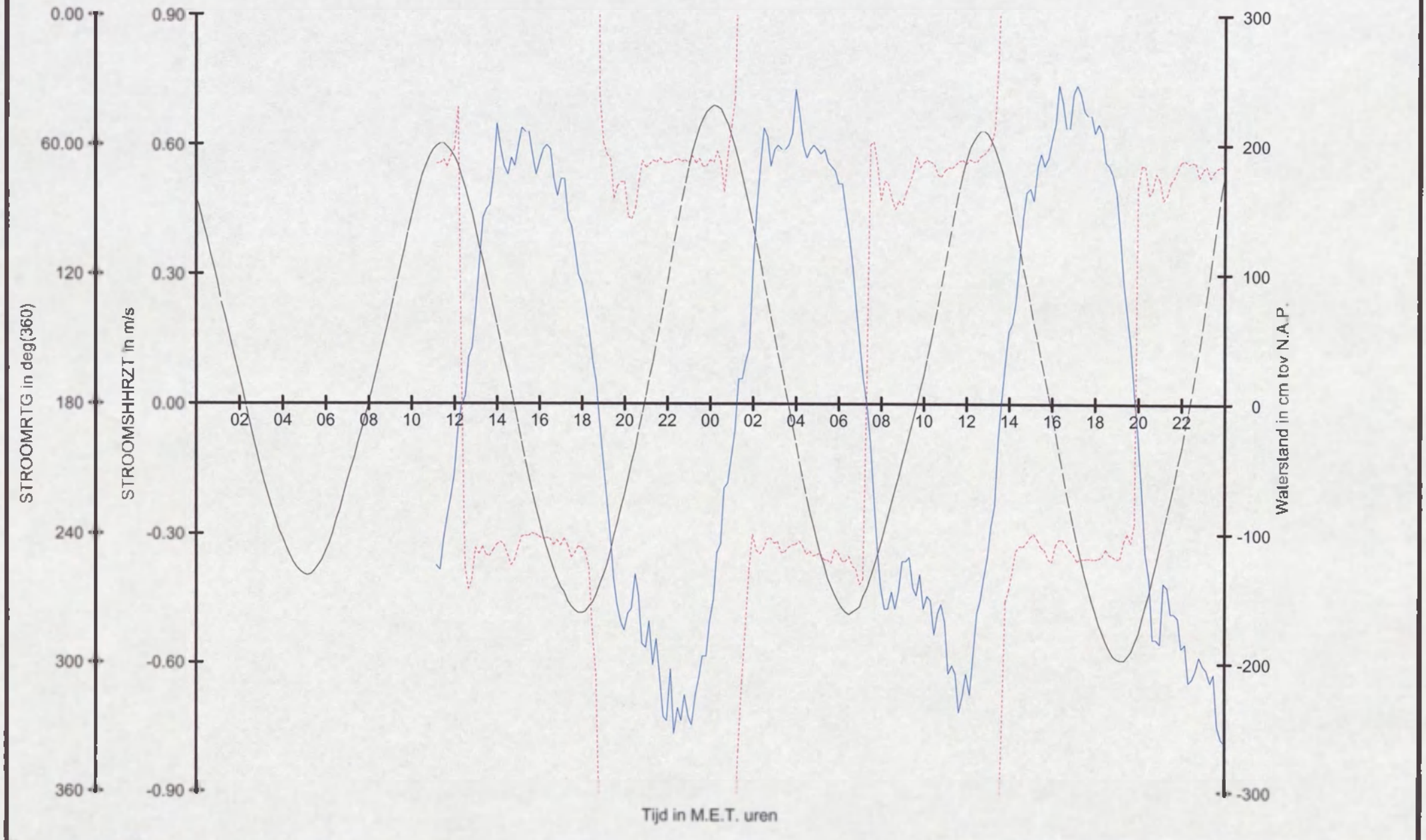
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



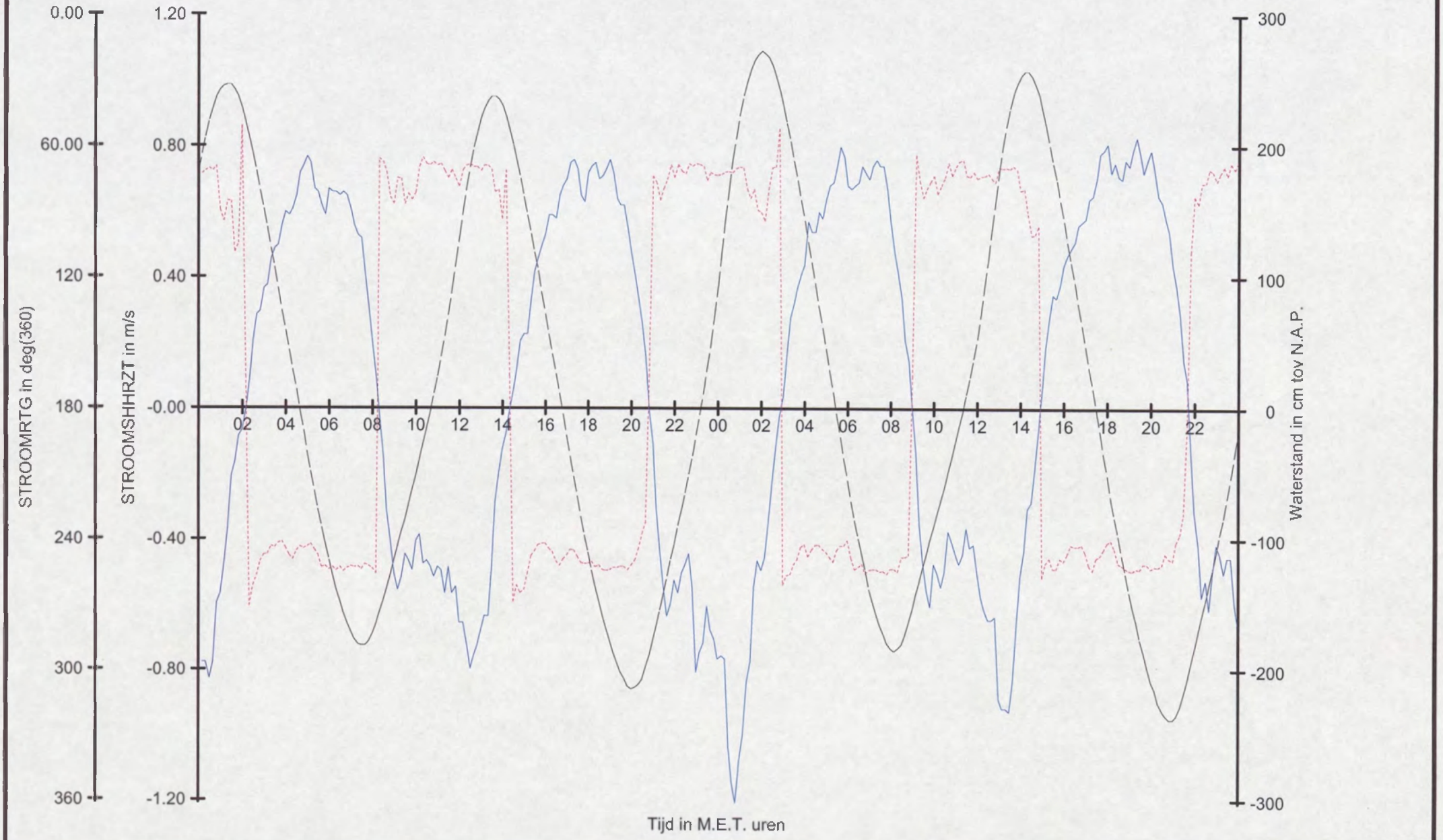

# 18. Resultaten OSM-2




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 27/09/2001 t/m 28/09/2001
Streefvoelmaat : 990
Lokatienaam : OSM2

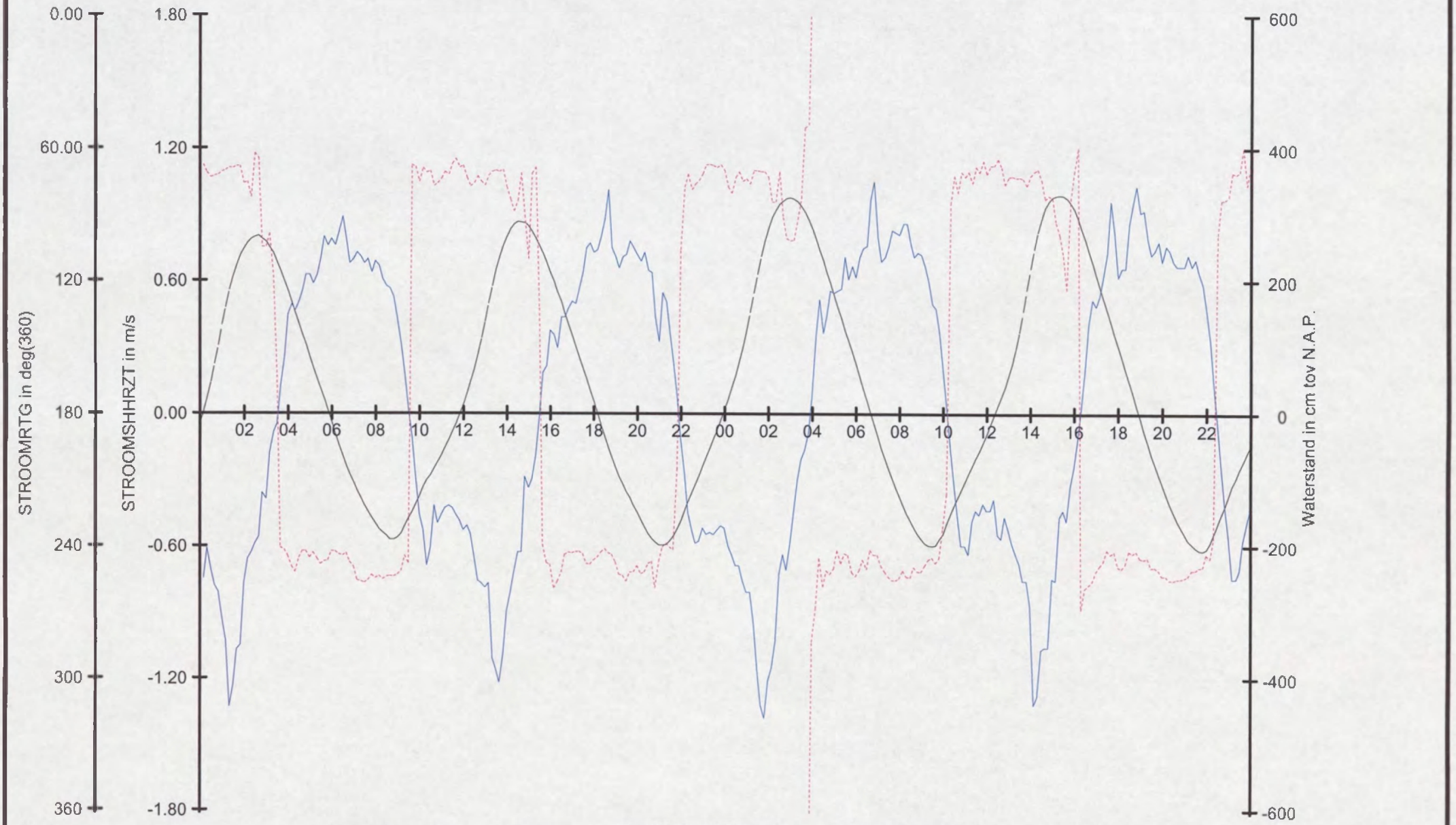
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 29/09/2001 t/m 30/09/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

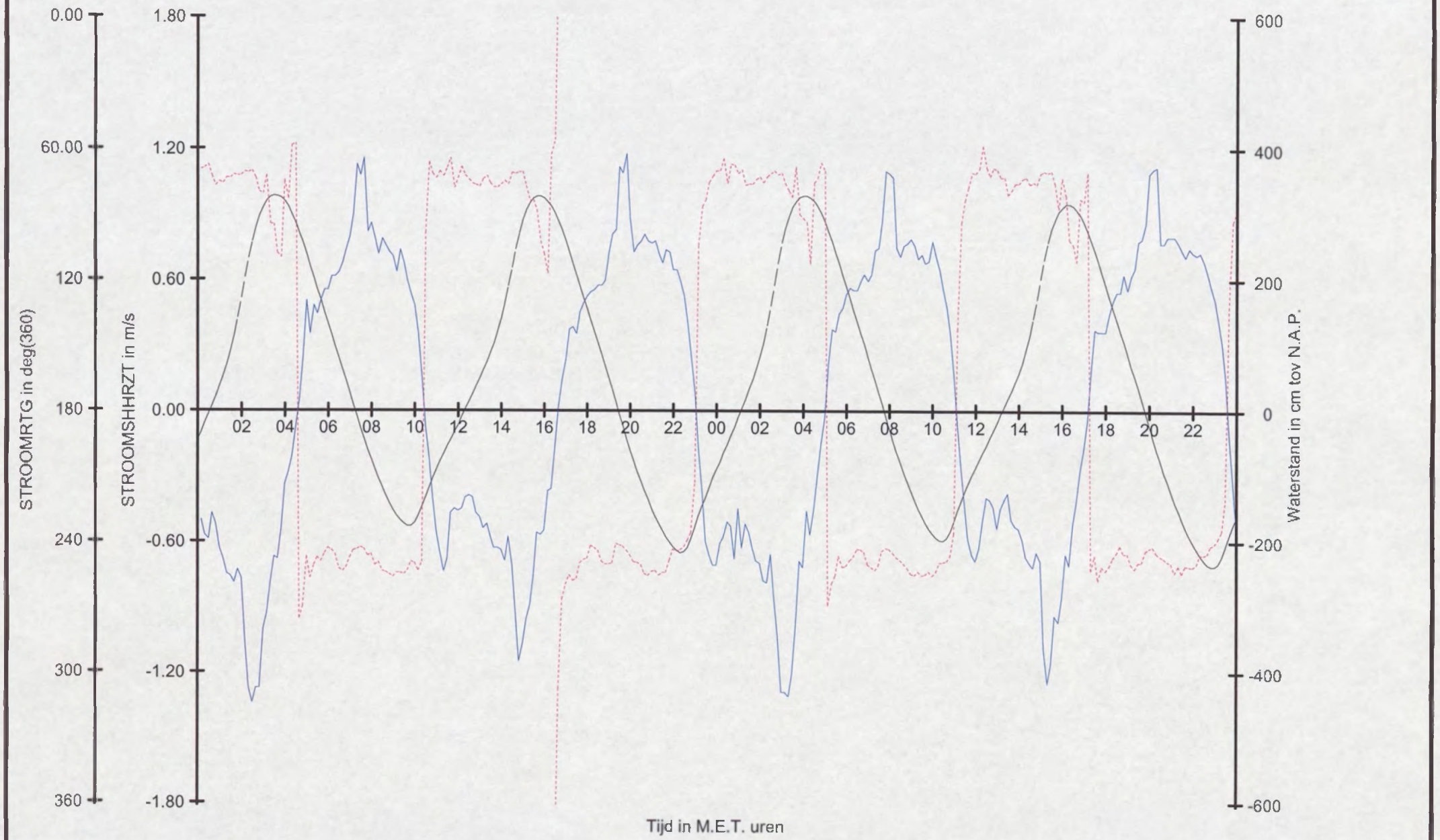
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 01/10/2001 t/m 02/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

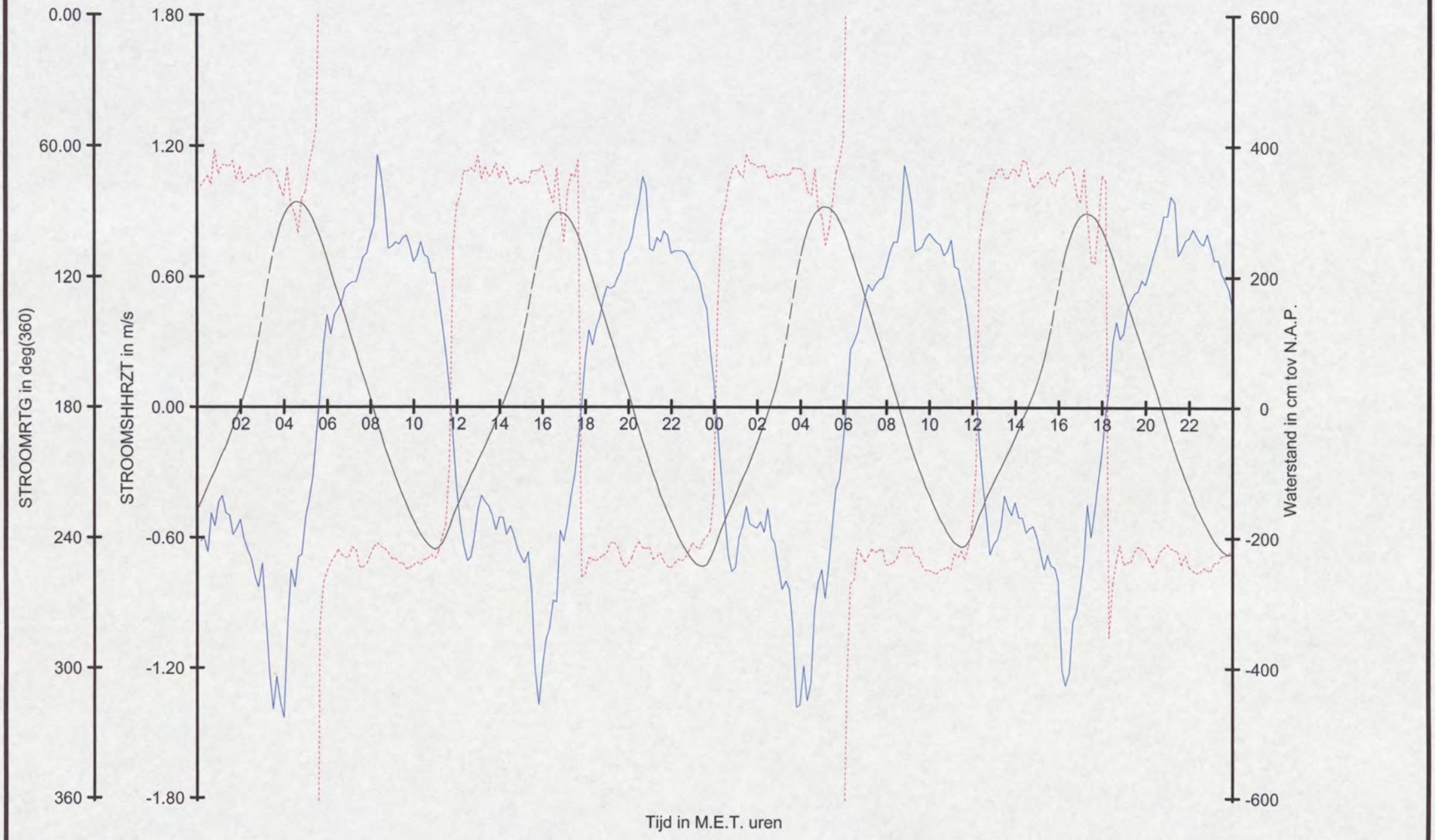
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 03/10/2001 t/m 04/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

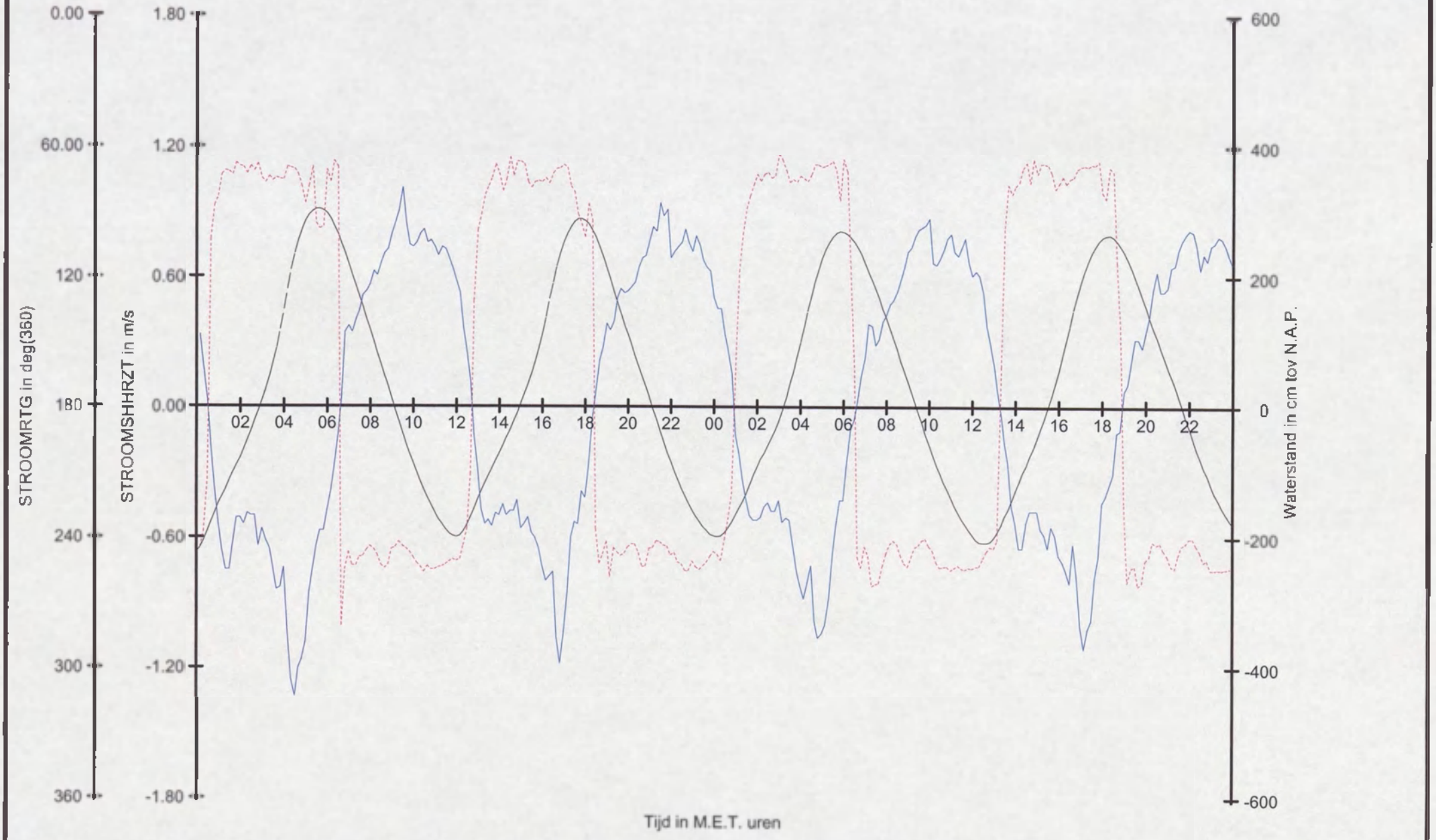
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 05/10/2001 t/m 06/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

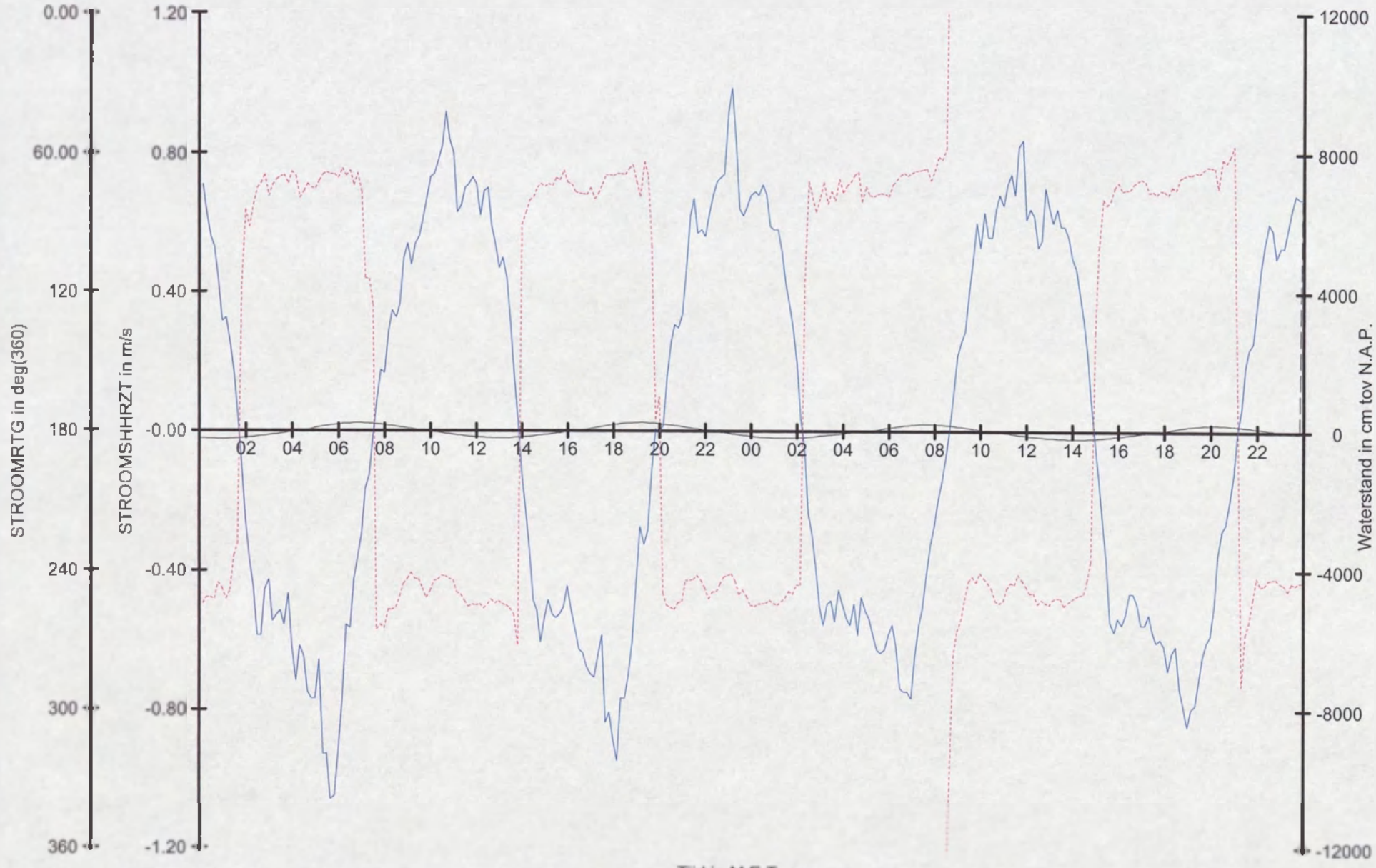
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 07/10/2001 t/m 08/10/2001
Streefvastmaat : 990
Lokatienaam : OSM2

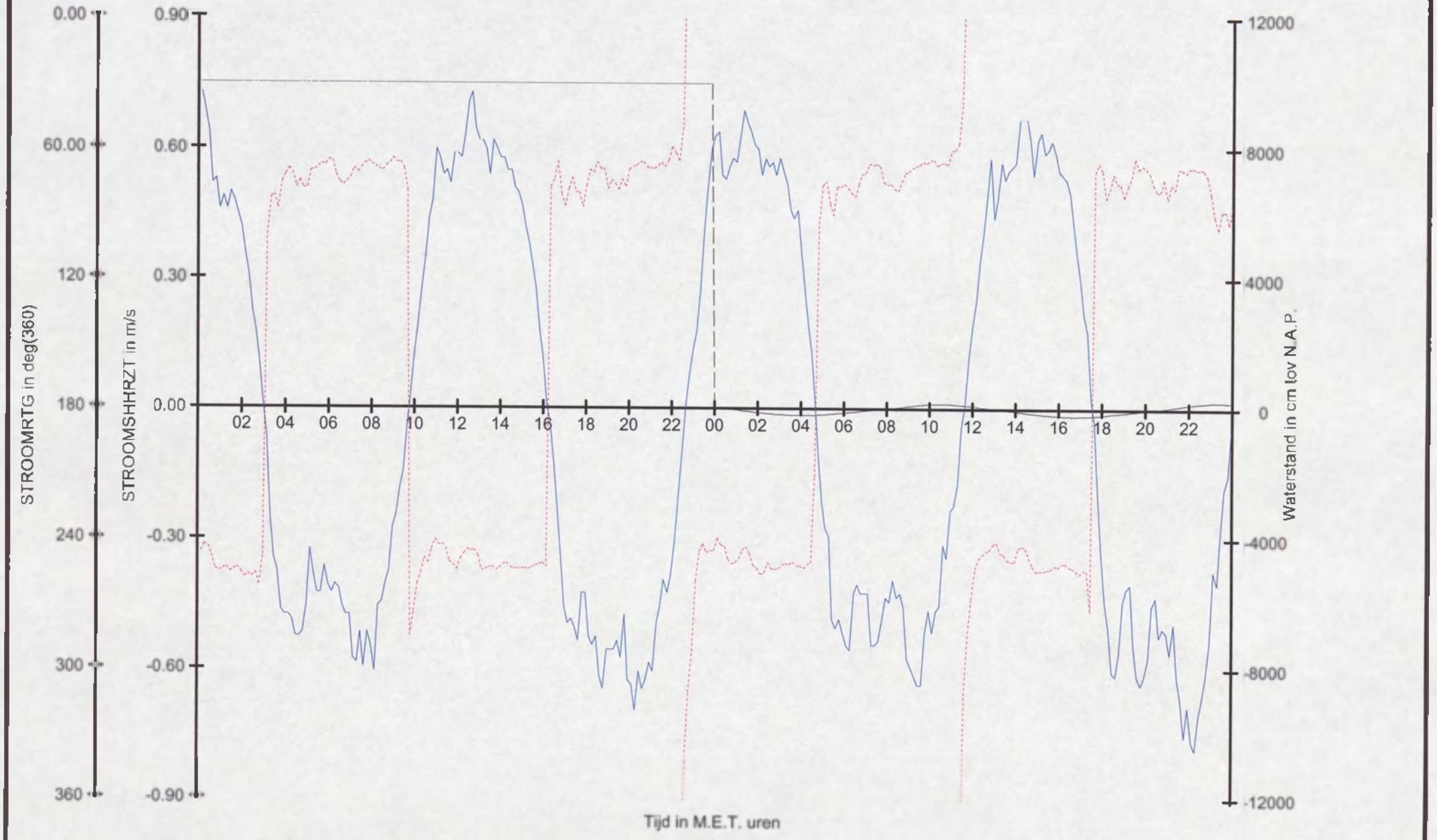
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 09/10/2001 t/m 10/10/2001
Streefvoetmaal : 990
Lokatienaam : OSM2

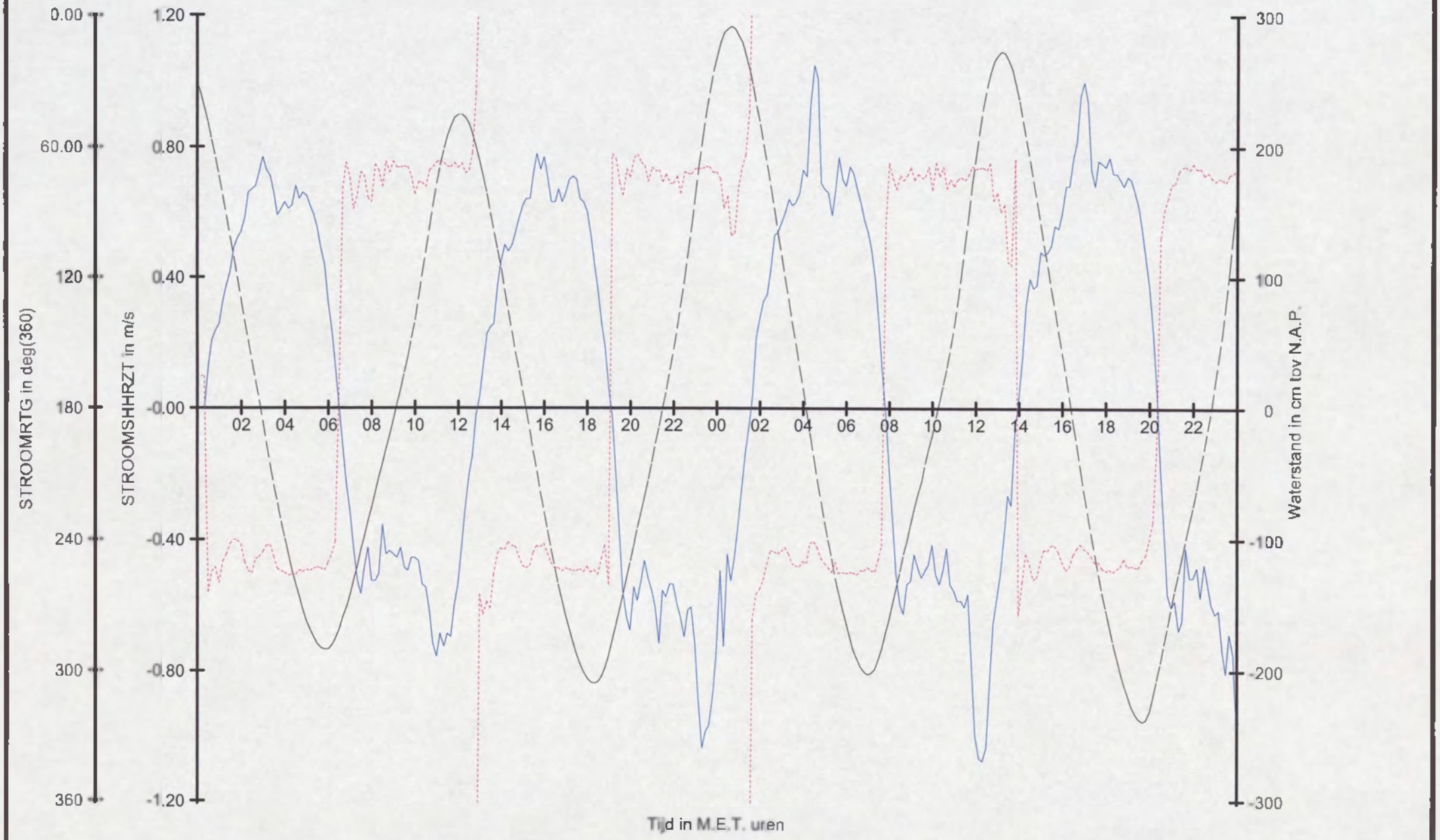
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deltaraai 3 Overloop van Valkenisse
Meetperiode : 11/10/2001 t/m 12/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

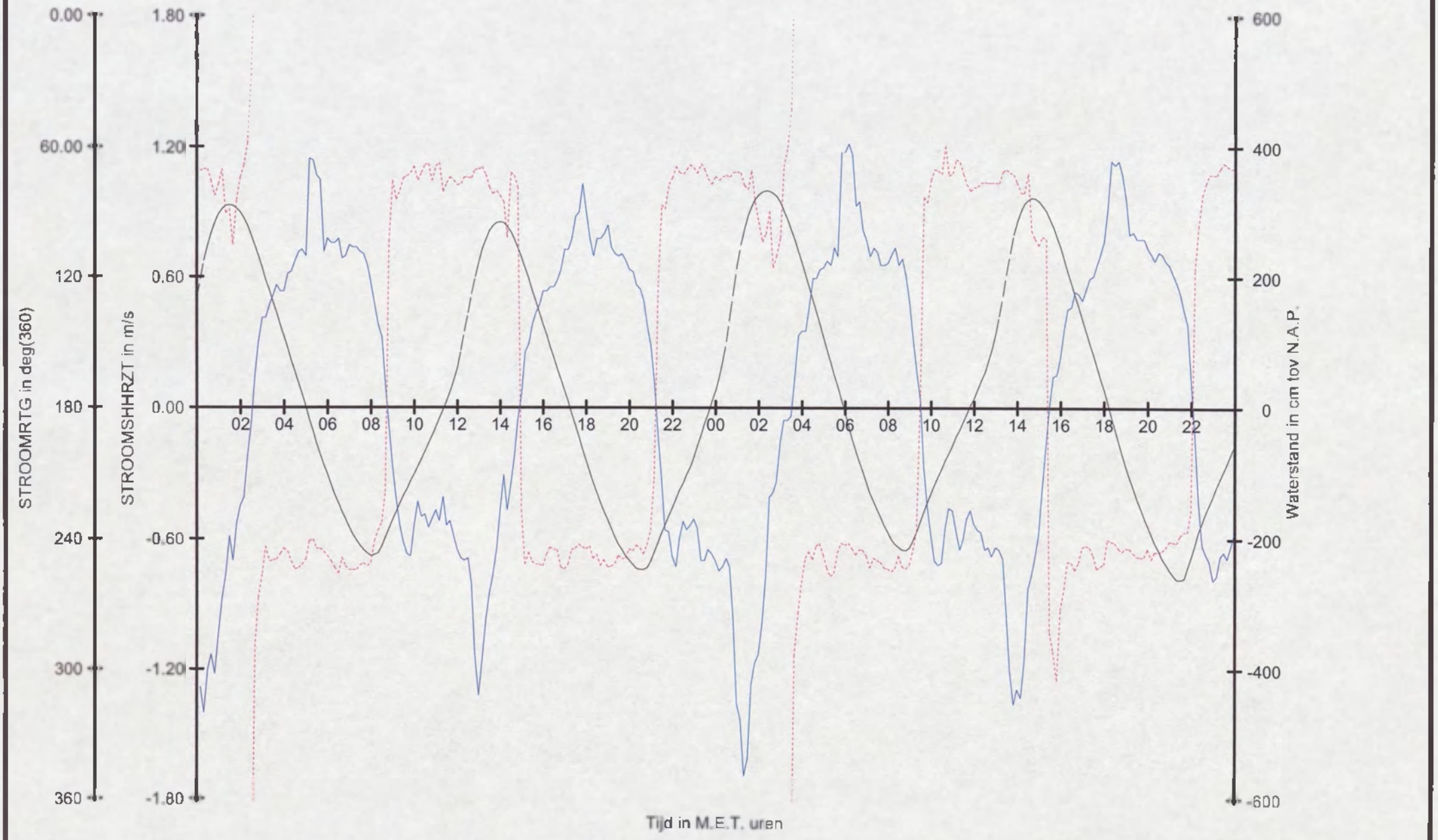
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 13/10/2001 t/m 14/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

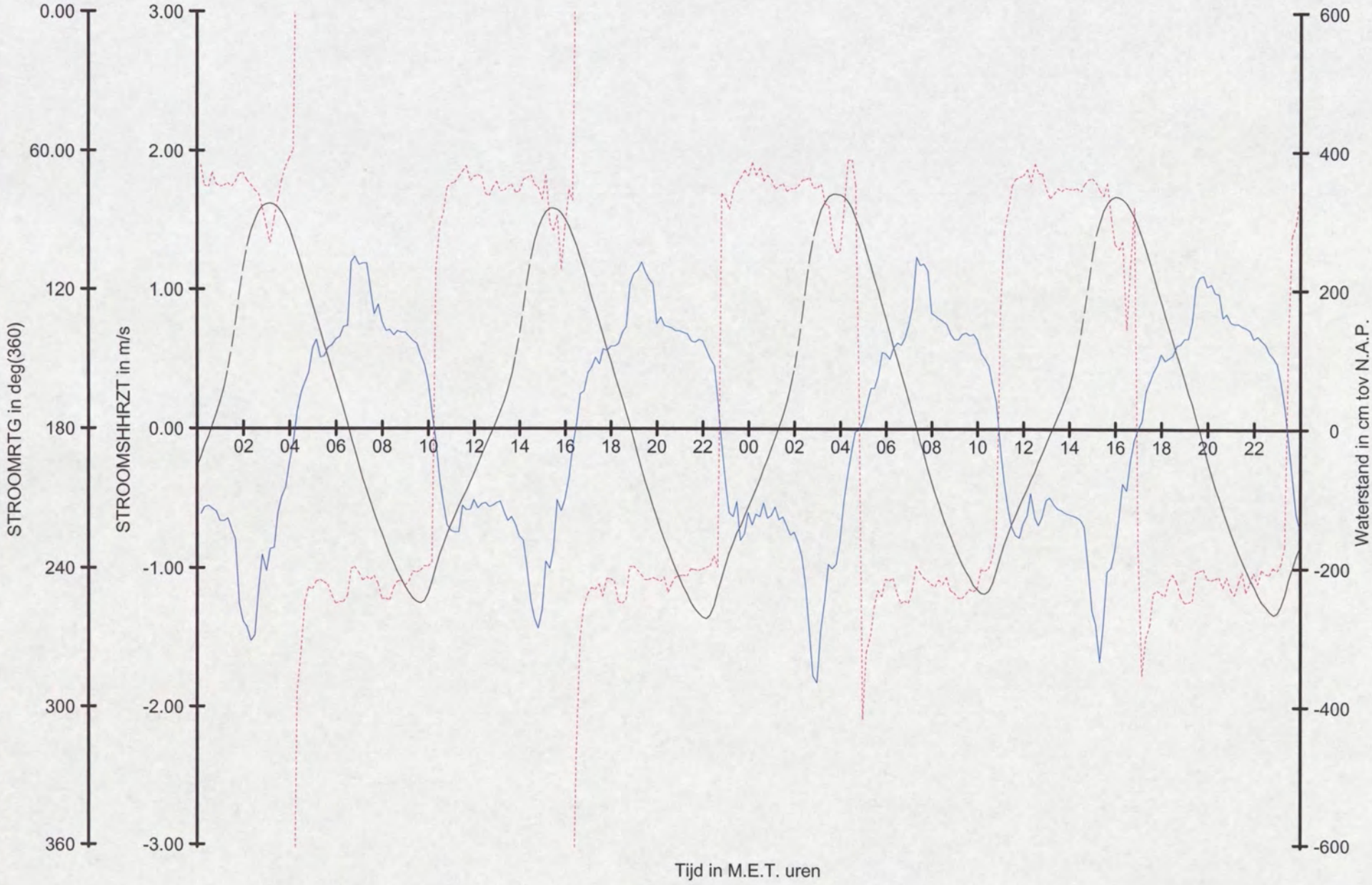
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deltaal 3 Overloop van Valkenisse
Meetperiode : 15/10/2001 t/m 16/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

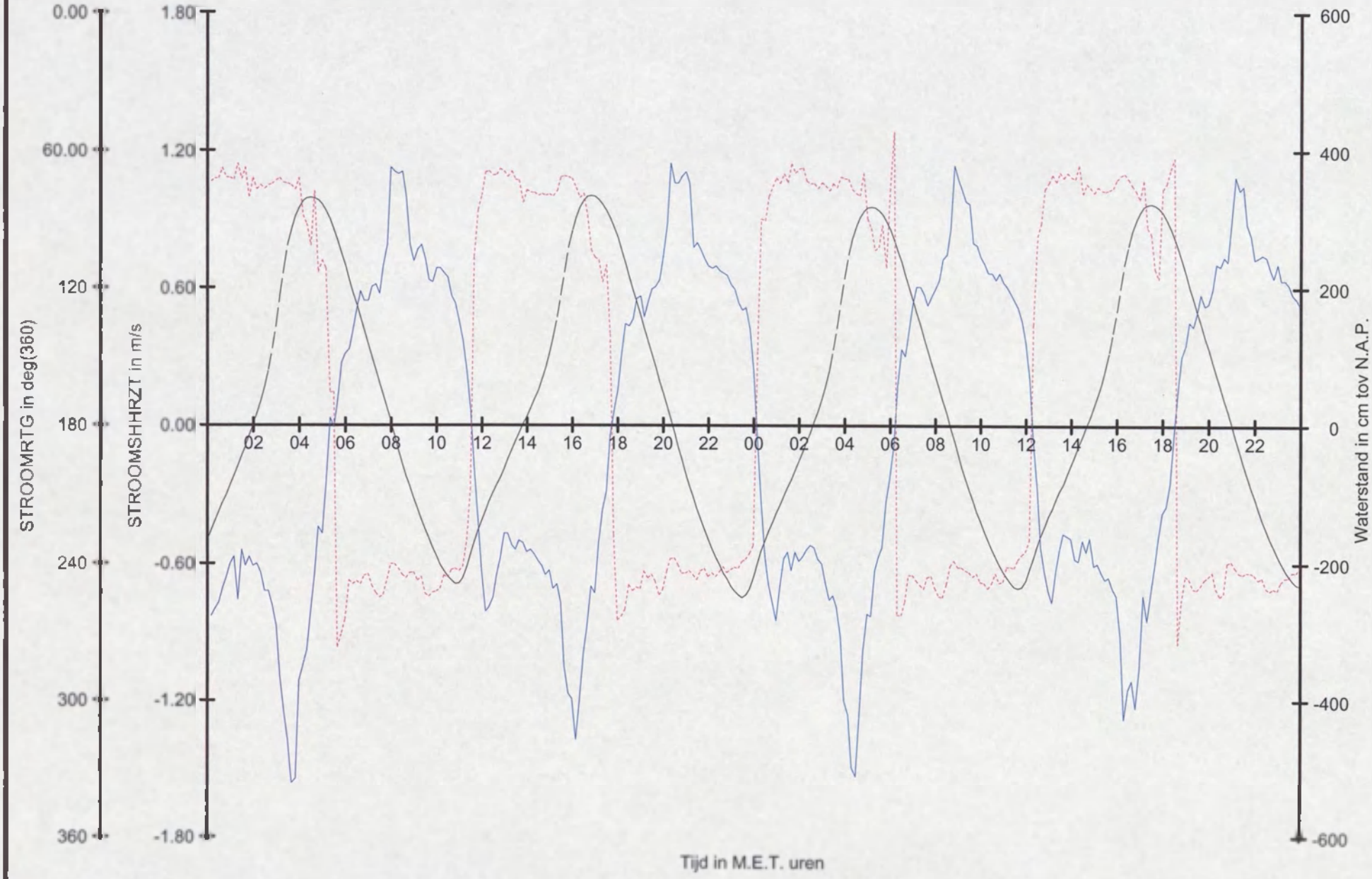
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 17/10/2001 t/m 18/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

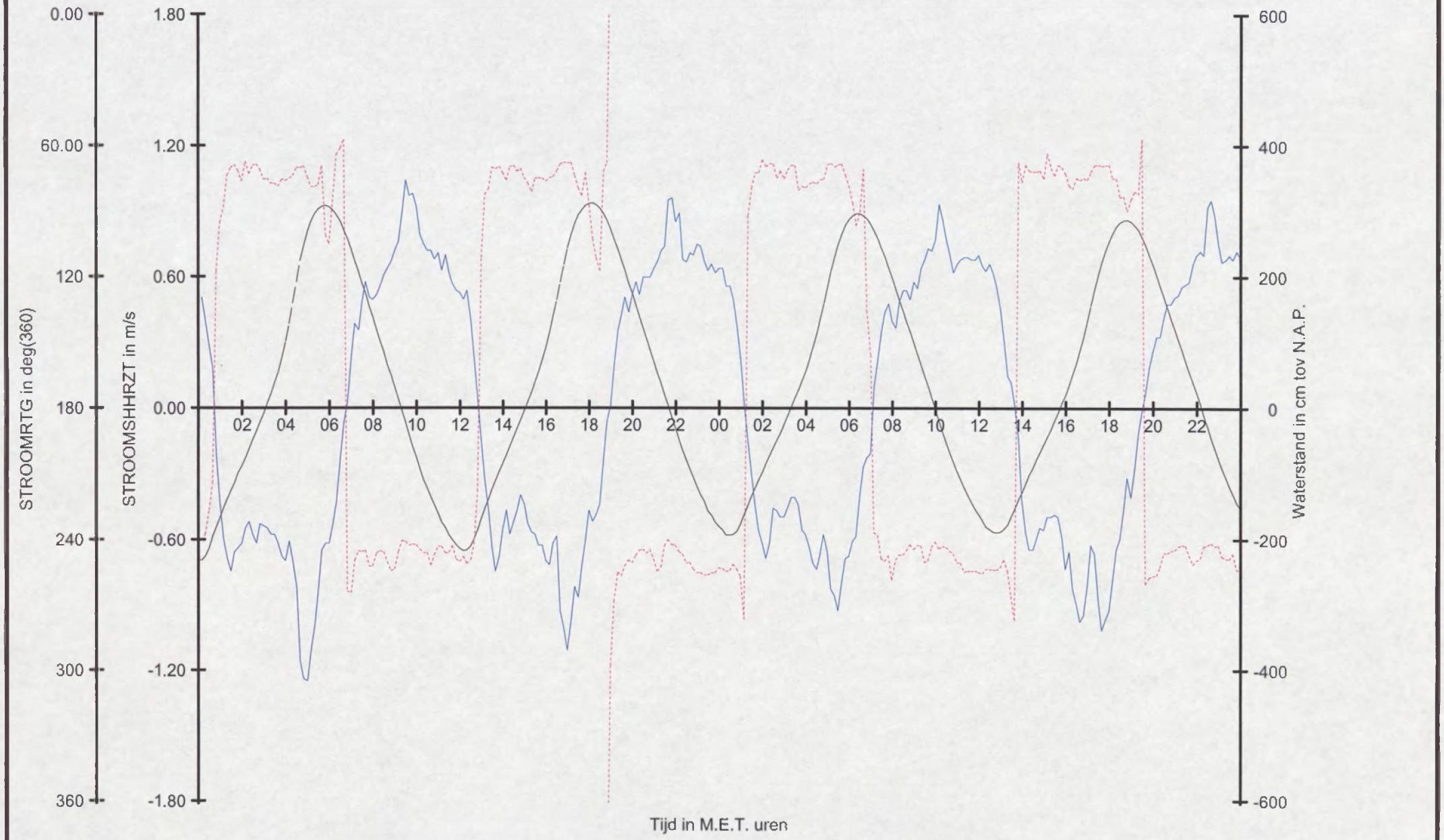
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deb'etraal 3 Overloop van Valkenisse
Meetperiode : 19/10/2001 t/m 20/10/2001
Streefvoetnaat : 990
Lokatienaam : OSM2

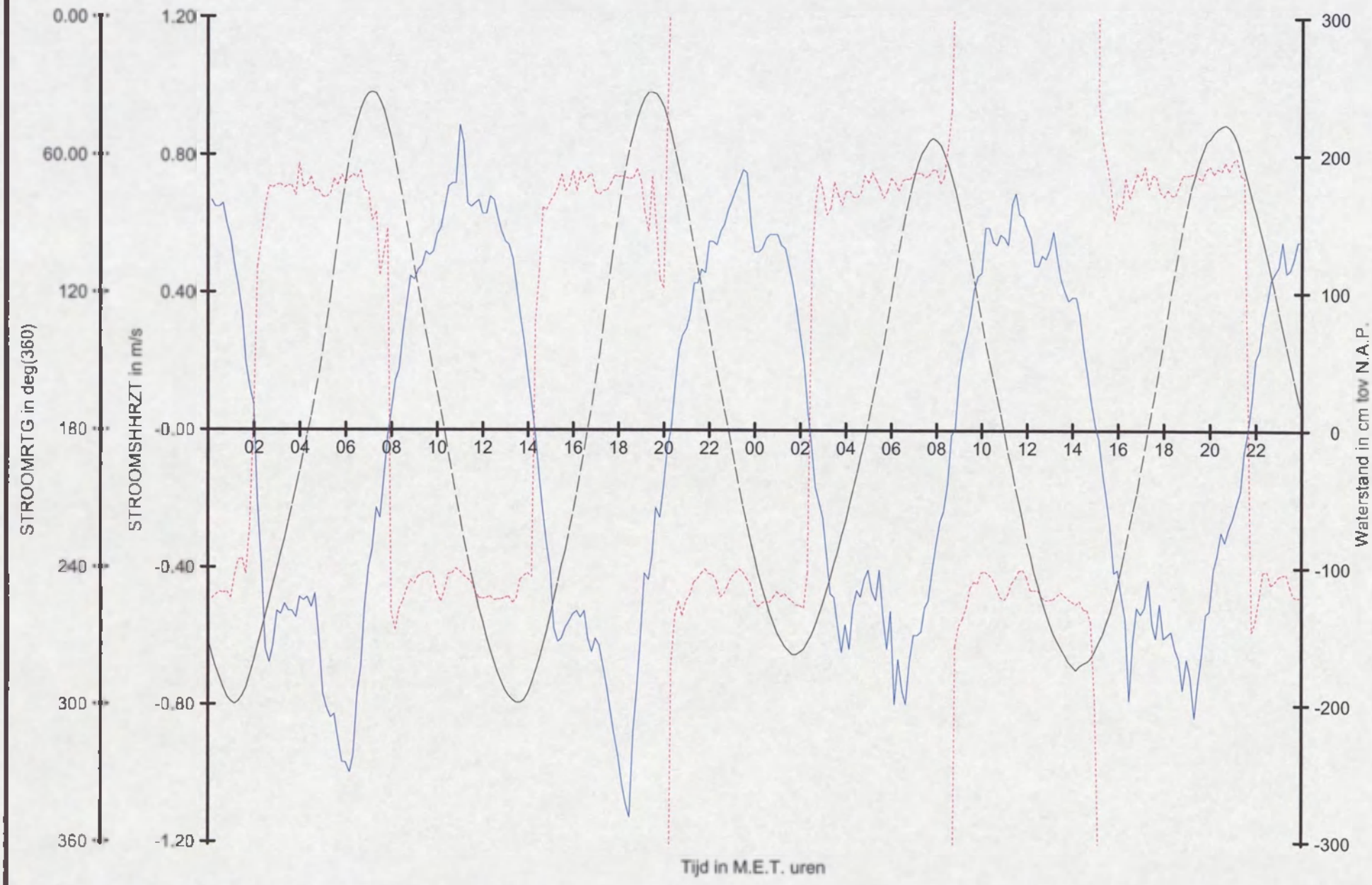
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 21/10/2001 t/m 22/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

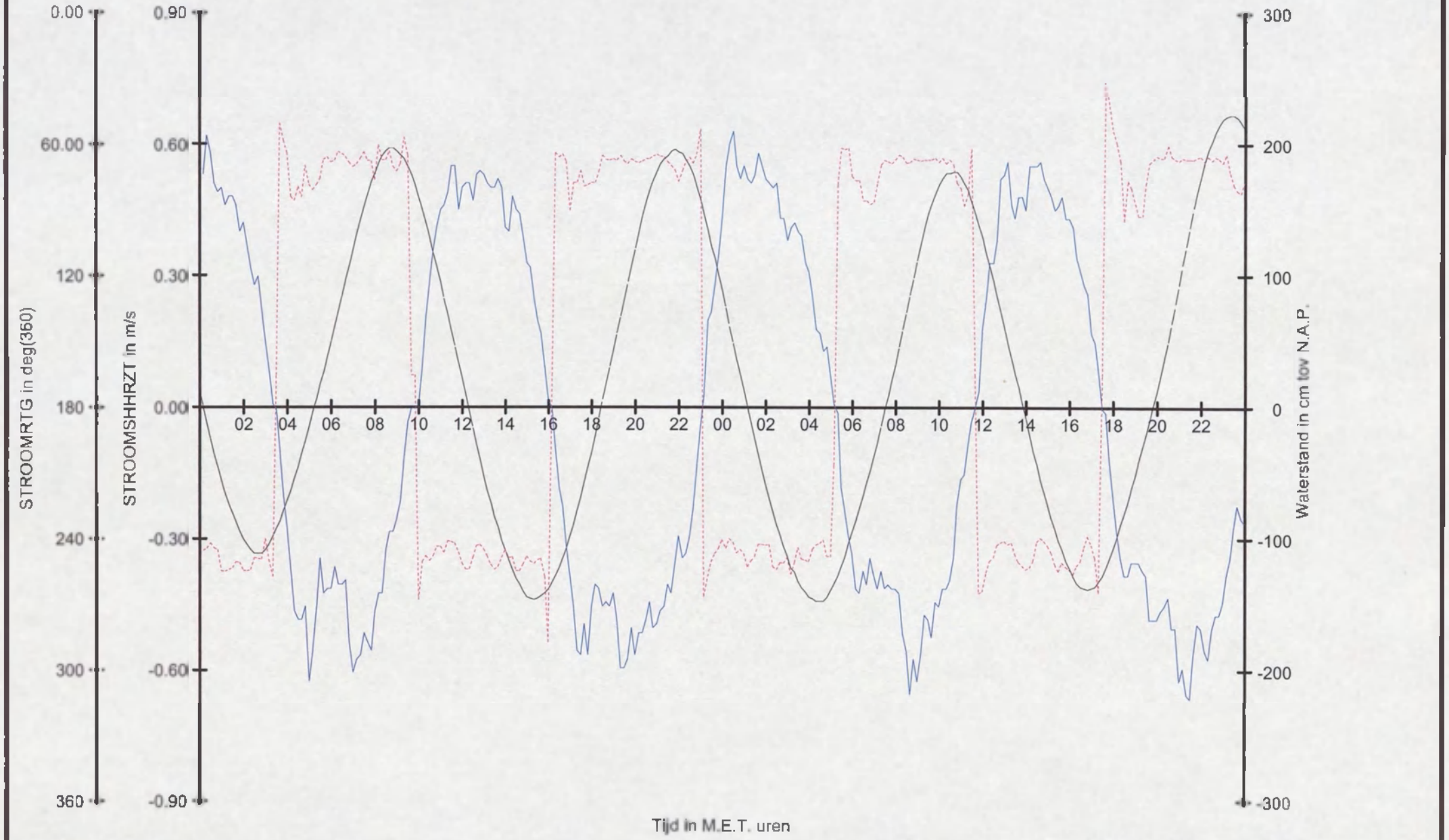
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperio : 23/10/2001 t/m 24/10/2001
Streefvoe at : 990
Lokatiena : OSM2

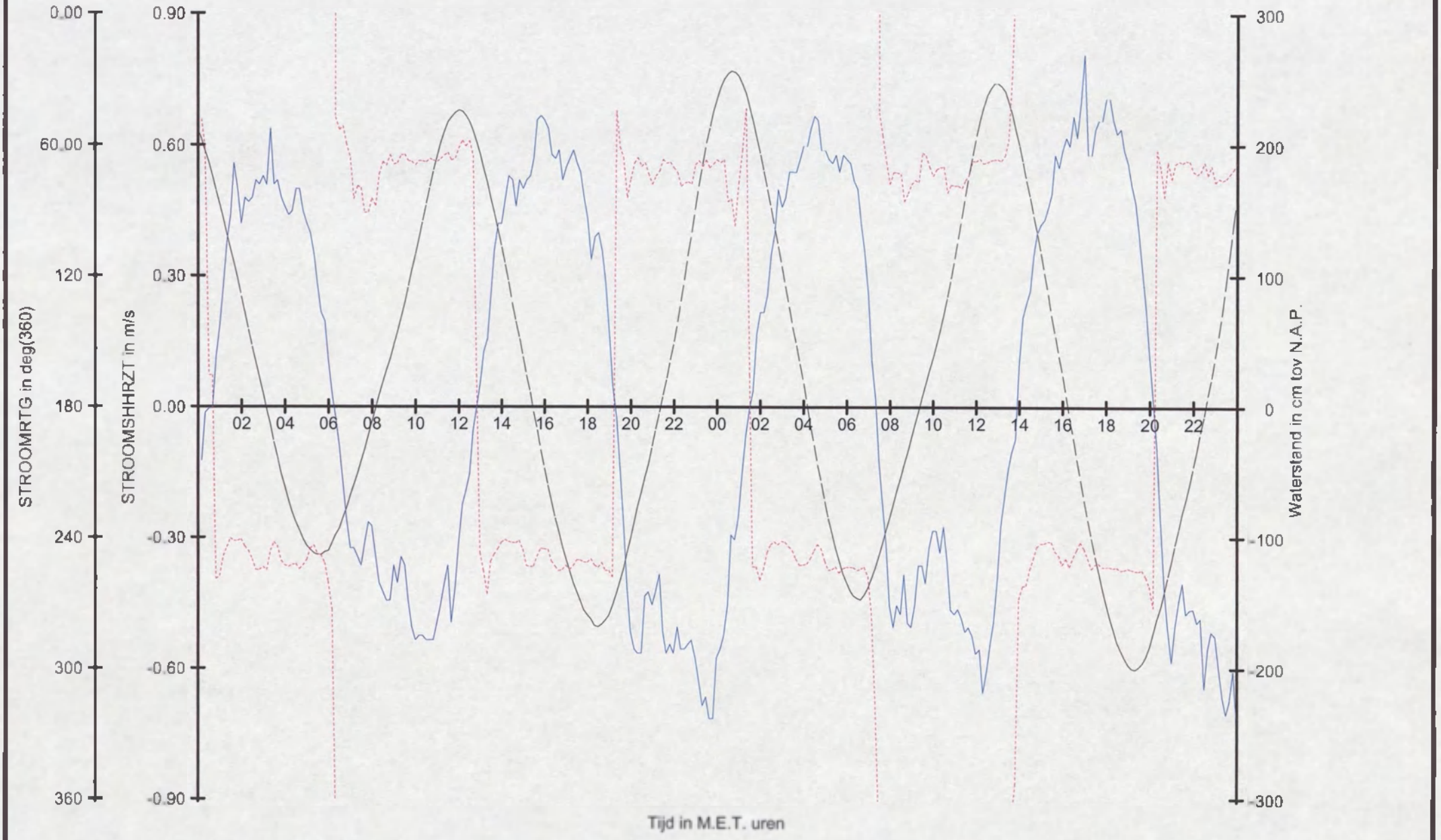
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deb`etraal 3 Overlooç van Valkenisse
Meetperiode : 25/10/2001 t/m 26/10/2001
Streefvoetmaal : 990
Lokatienaam : OSM2

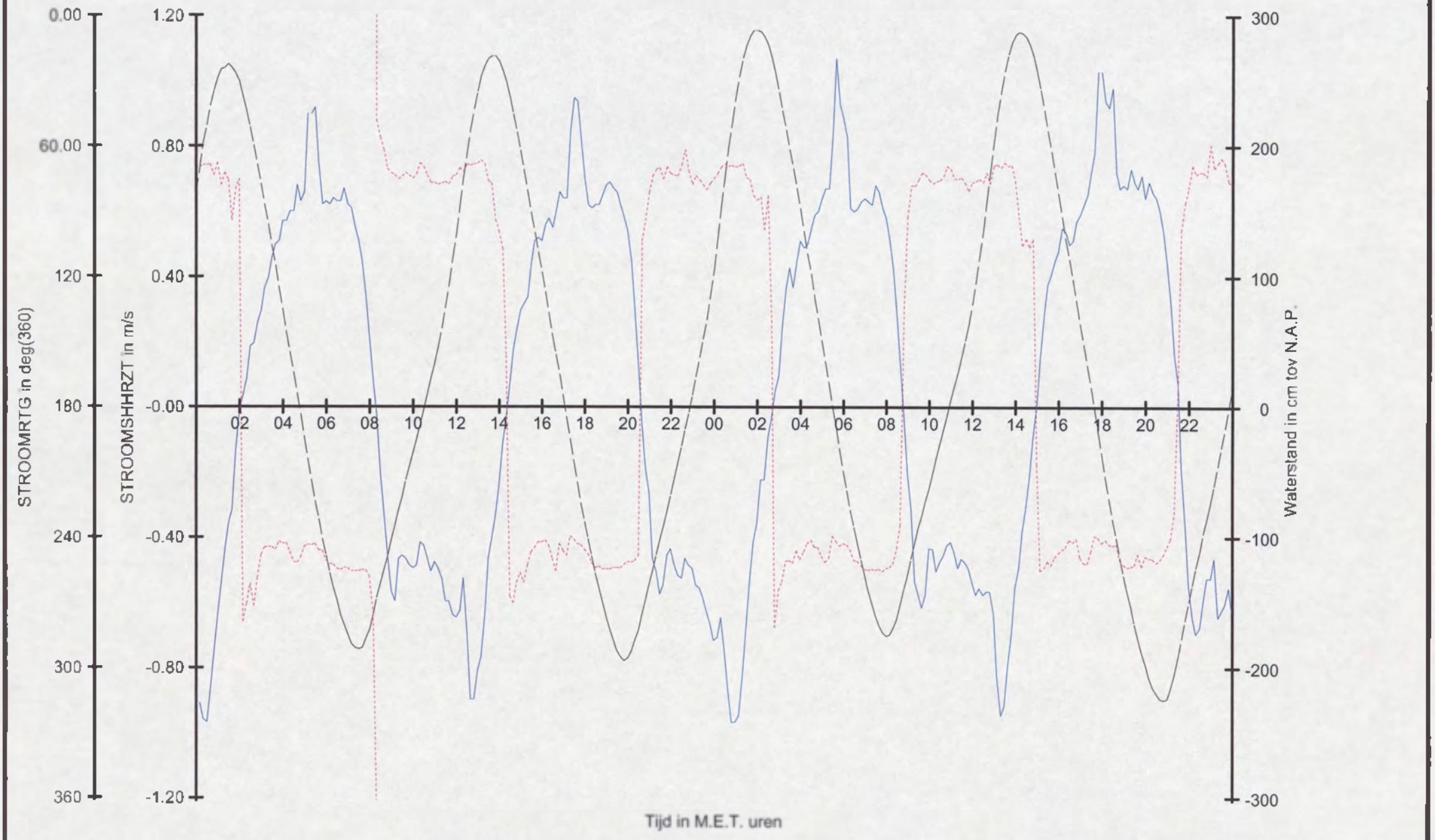
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 27/10/2001 t/m 28/10/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

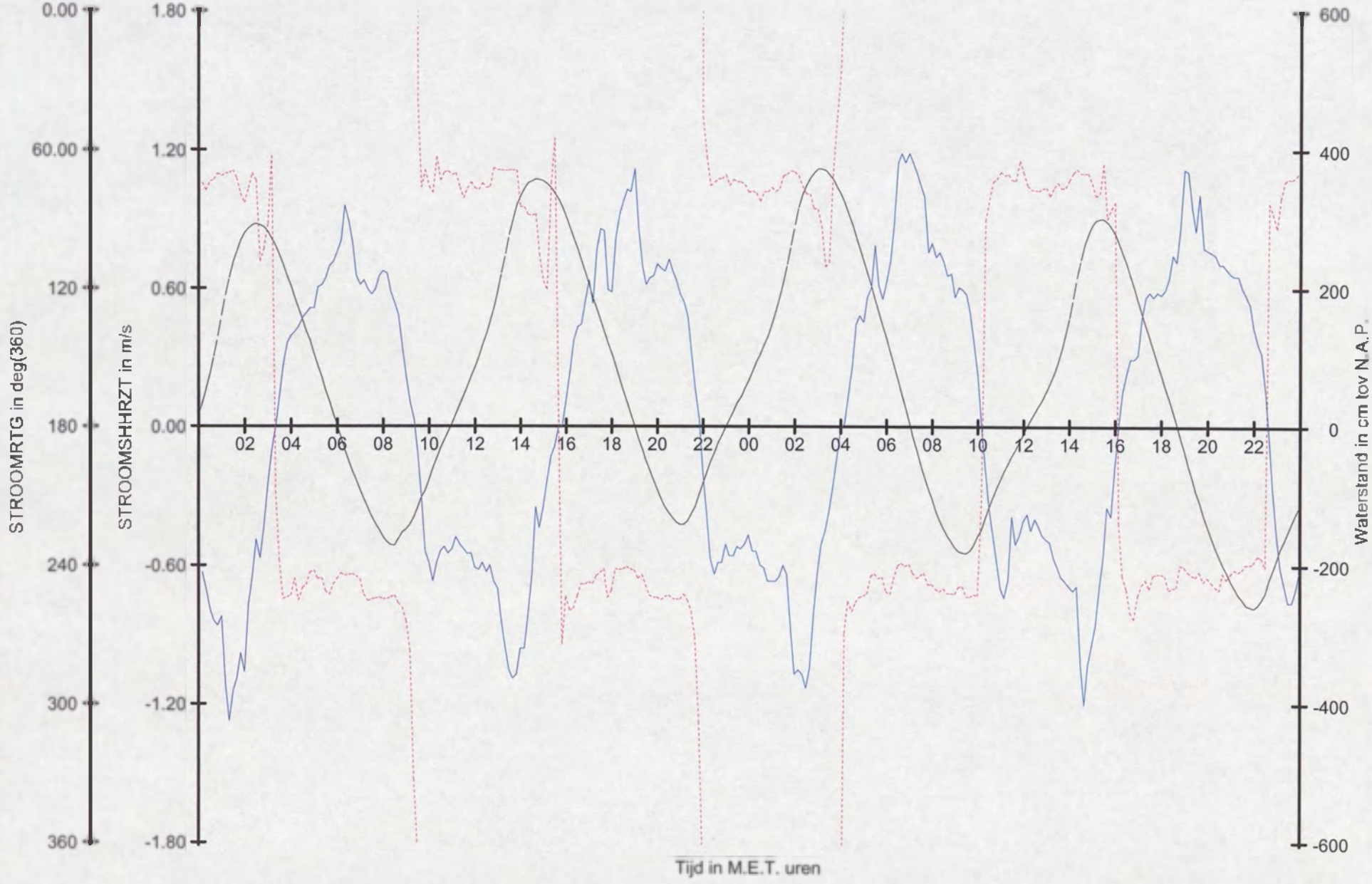
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 29/10/2001 t/m 30/10/2001
Streefvoelmaat : 990
Lokatienaam : OSM2

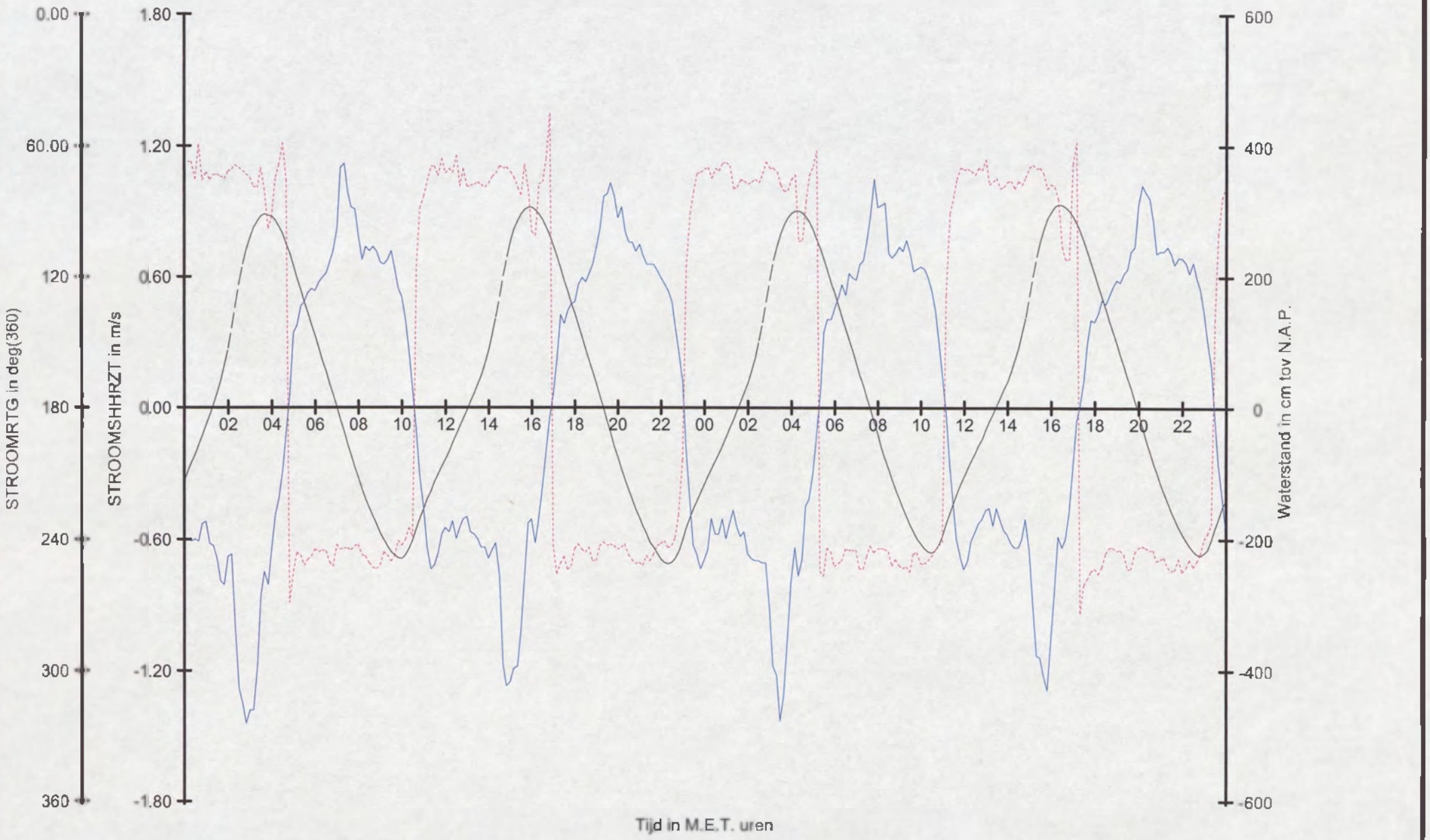
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Deltaraai 3 Overloop van Valkenisse
Meetperiode : 31/10/2001 t/m 01/11/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

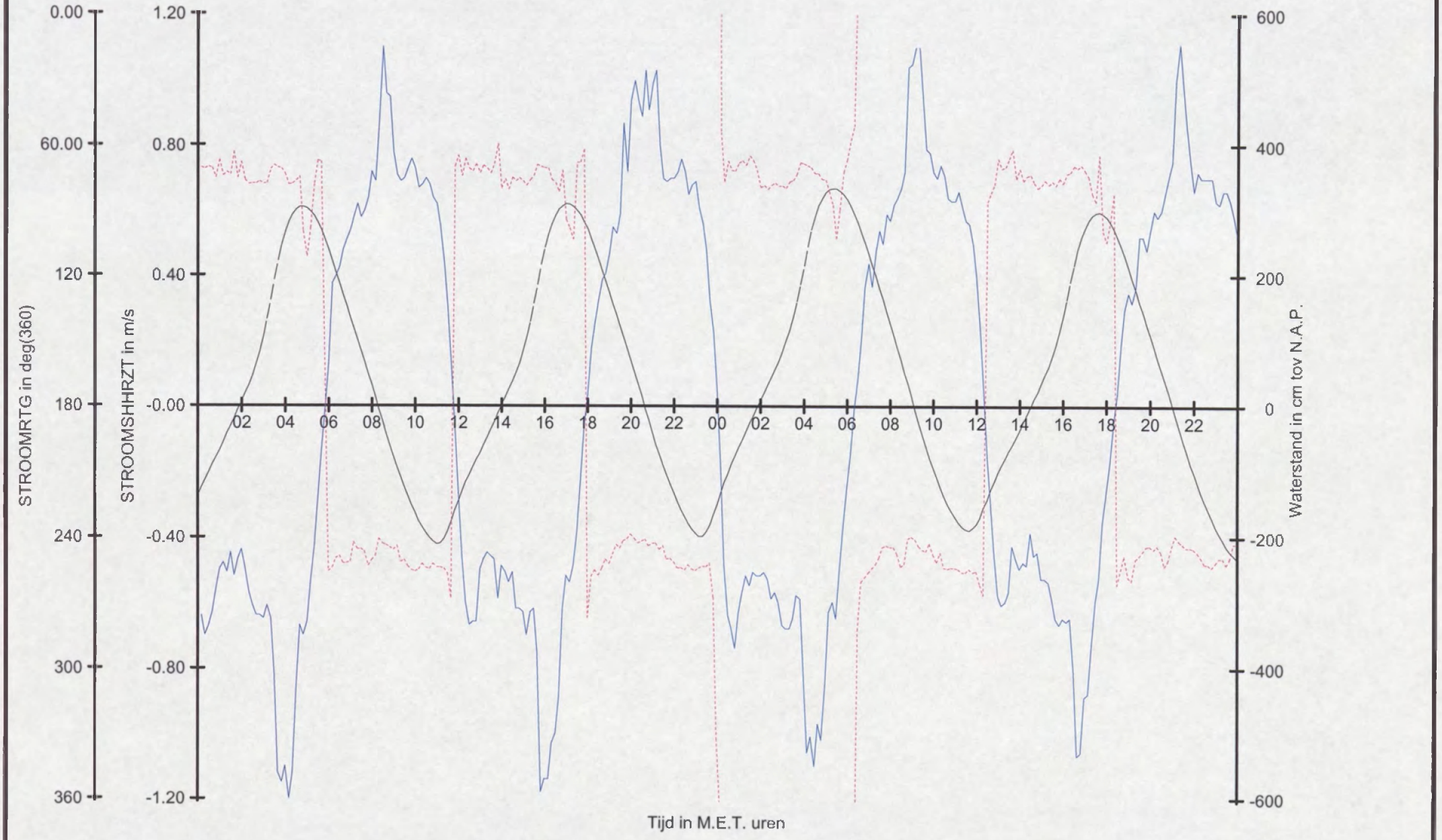
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 02/11/2001 t/m 03/11/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

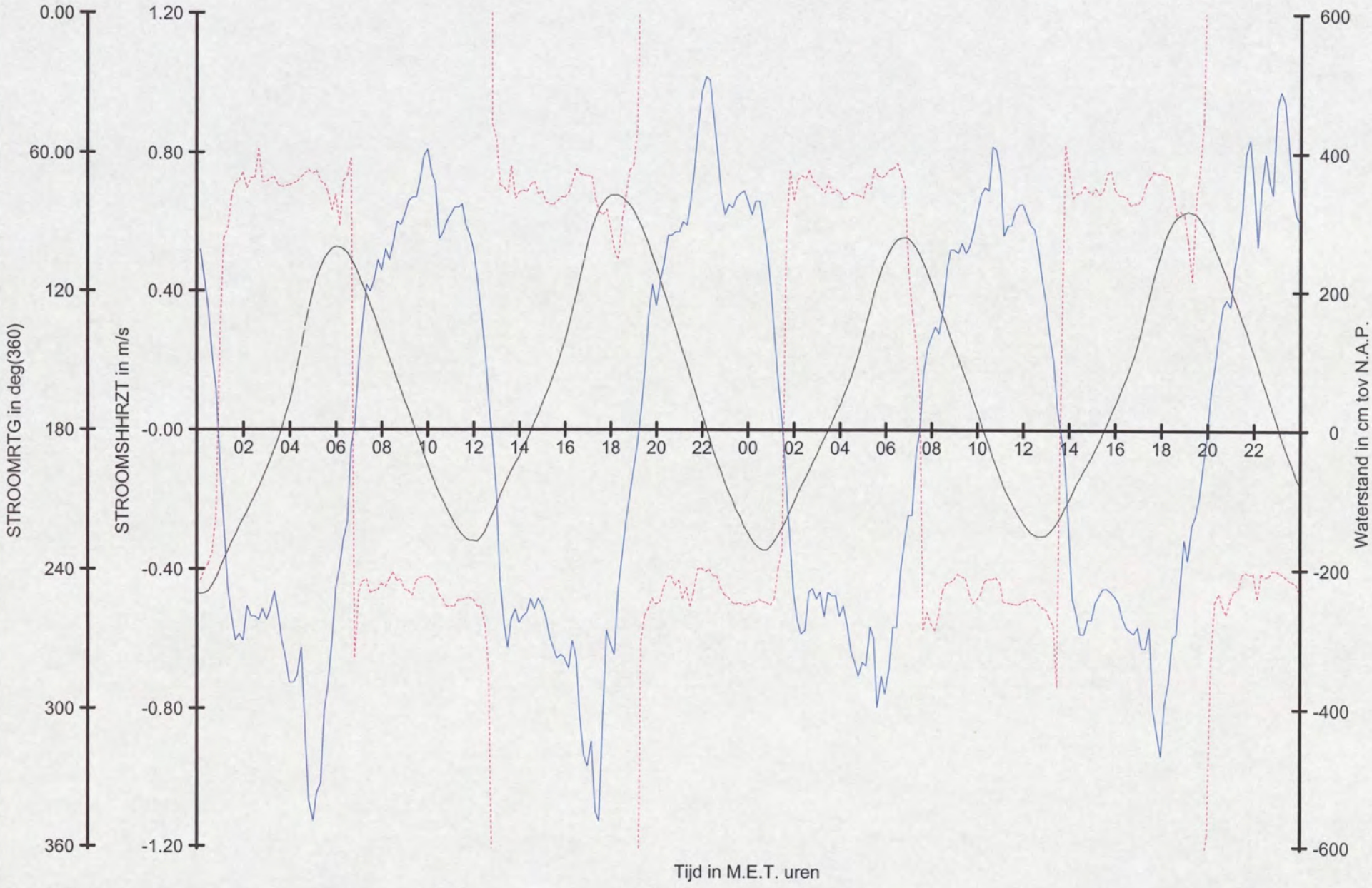
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 04/11/2001 t/m 05/11/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

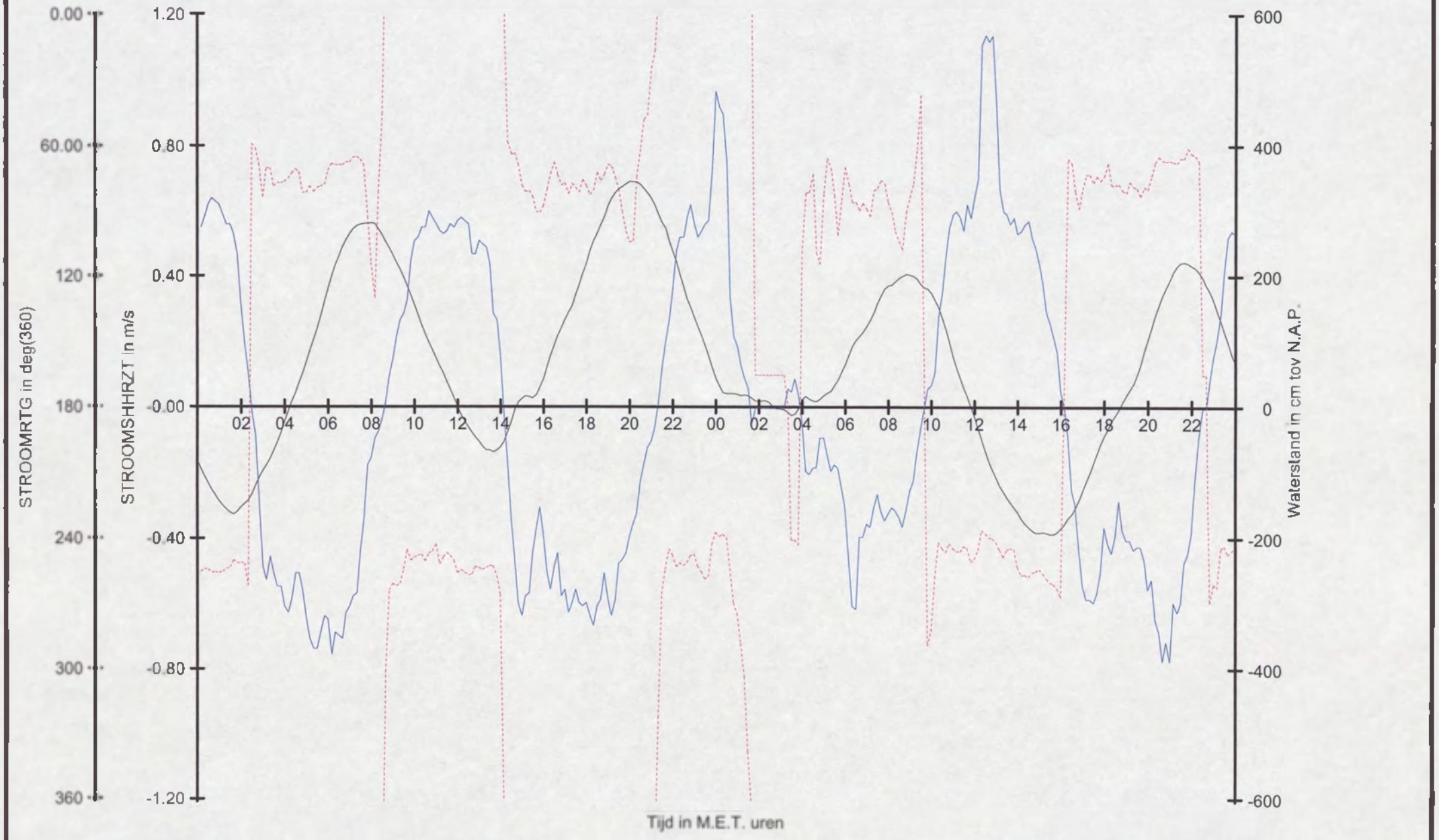
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 06/11/2001 t/m 07/11/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

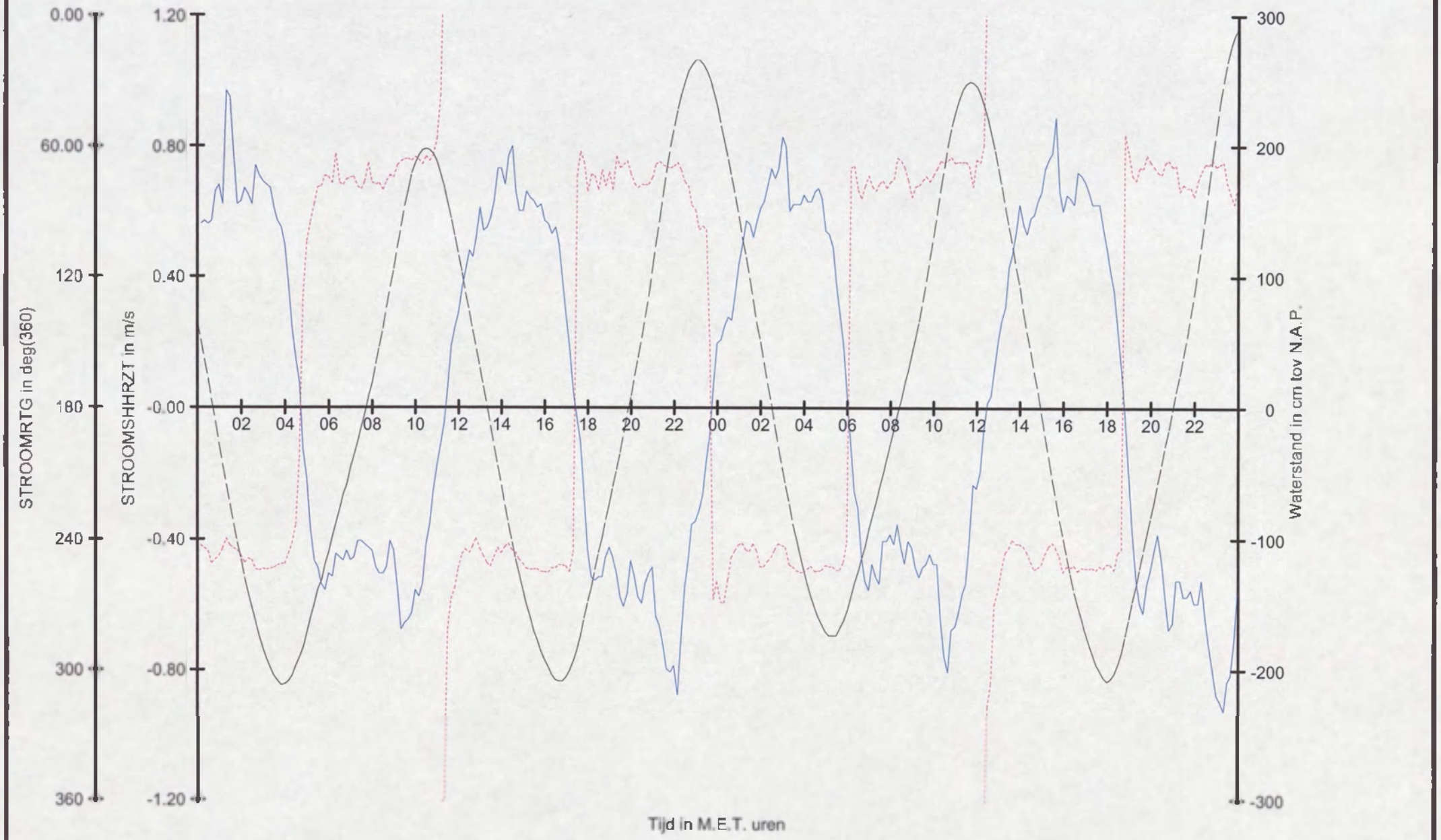
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 08/11/2001 t/m 09/11/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

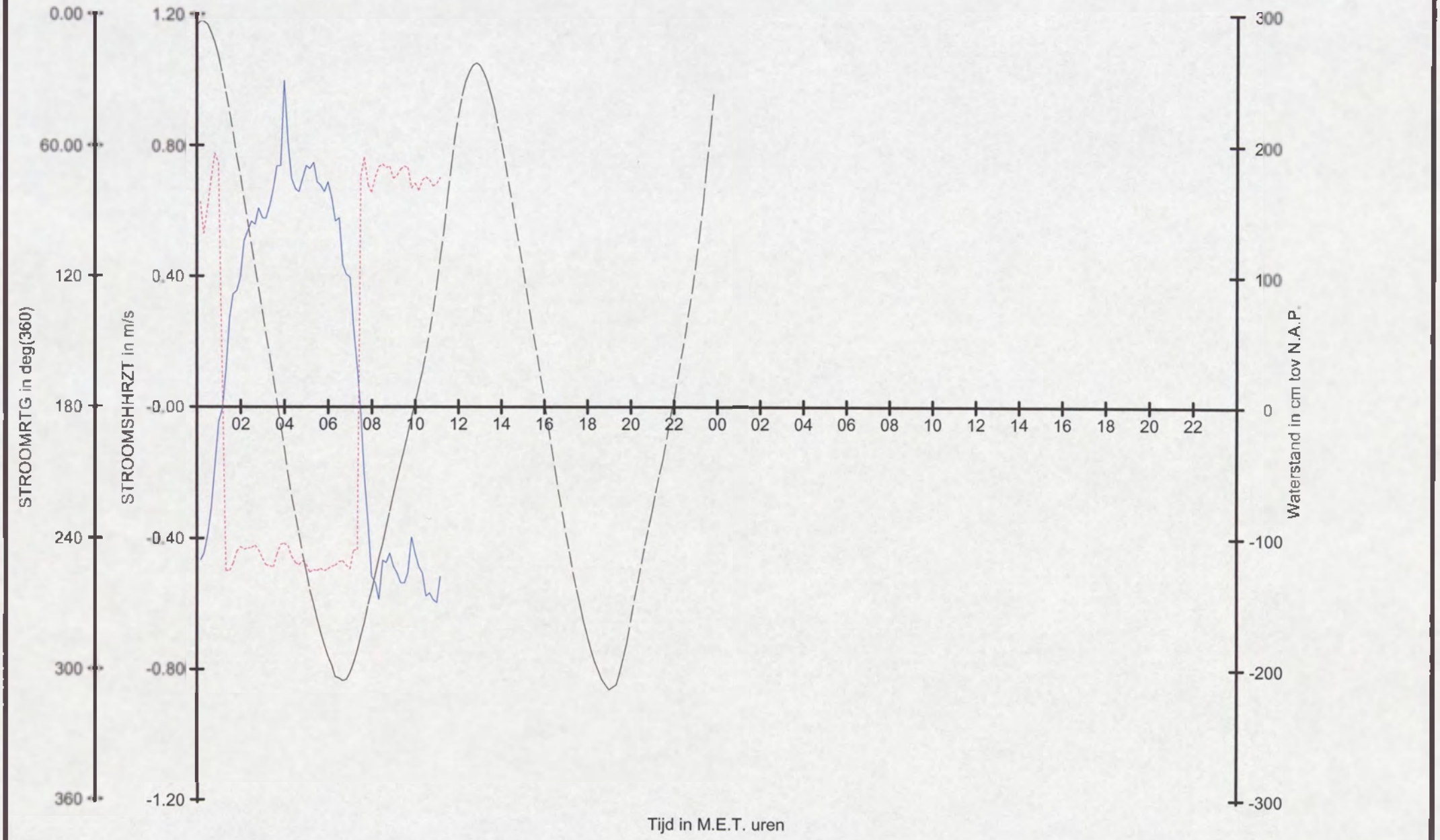
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 10/11/2001 t/m 11/11/2001
Streefvoetmaal : 990
Lokatienaam : OSM2

STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek



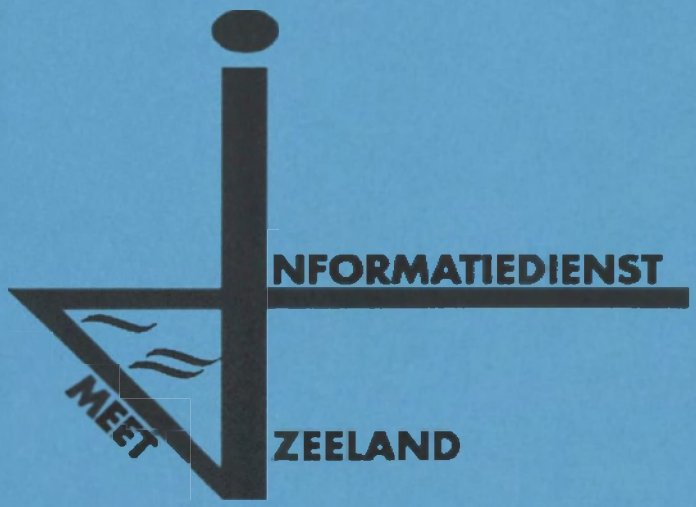

Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Overloop van Valkenisse
Meetperiode : 12/11/2001 t/m 13/11/2001
Streefvoetmaat : 990
Lokatienaam : OSM2

STROOMSHHRZT
STROOMRTG
Waterstand te Baahoek

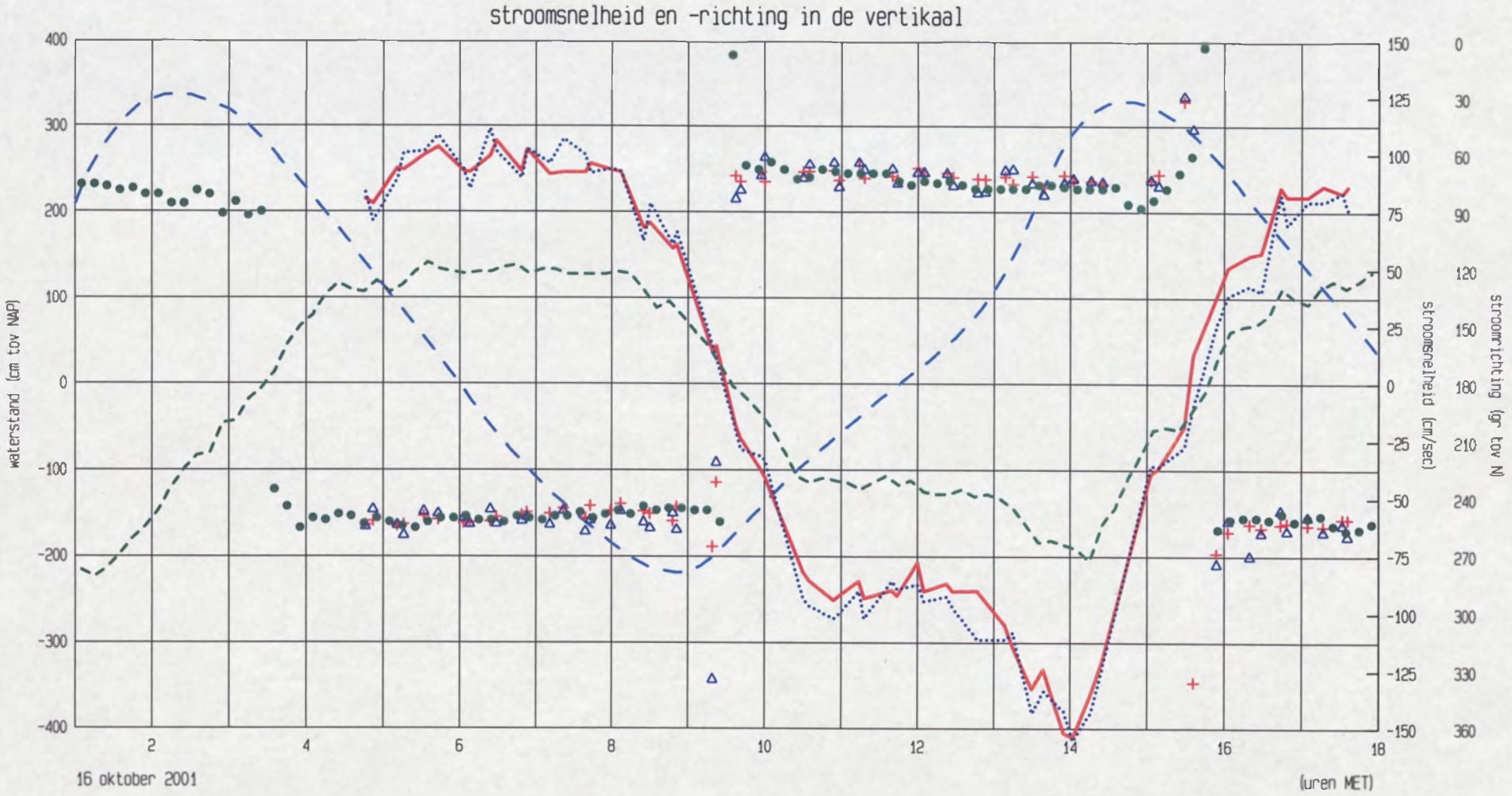
Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen

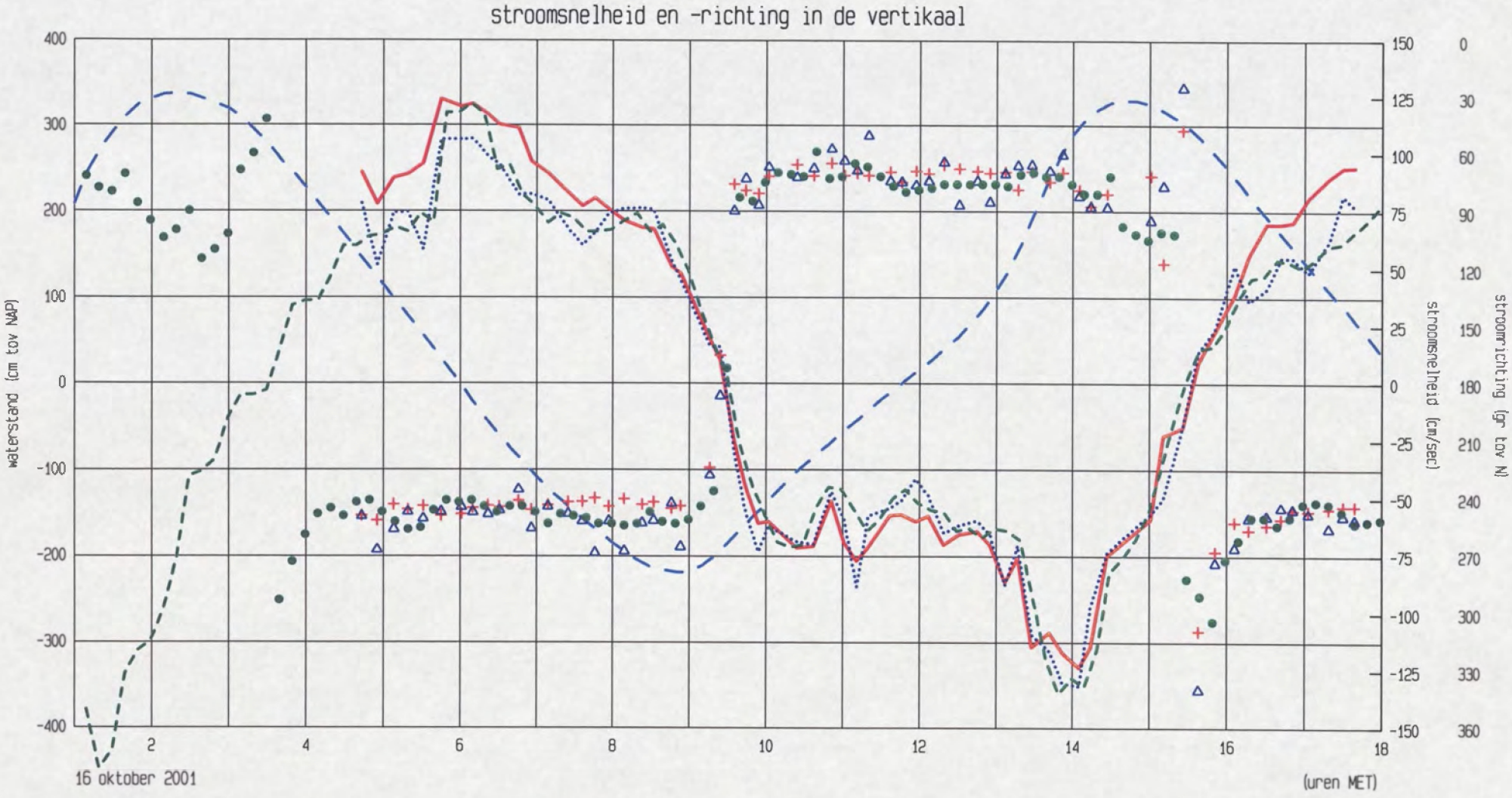



# 19. Vergelijk ADCP/OSM 1 en2

Overloop van Valkenisse dd 16 oktober 2001



Overloop van Valkenisse dd 16 oktober 2001




meetpunt : OSM2
positie : x = 67950
y = 376900
bodem : NAP - 15.91 m

**DEBIETMETING** d.d. 16 oktober 2001
codenummer: 0215.M.0101
plaats: Overloop van Valkenisse - Zimmermangeul

Raainr. 3

**GETIJGEGEVENS**

| station | datum | M.E.T | HW | M.E.T | LW | daling | ryzing | getyfact |
|---|---|---|---|---|---|---|---|---|
| **Bath** | 16-10-01 | 02.25 | +3,43 | | | 5,64 | | **1,139** |
| | | | | 09.00 | -2,21 | | 5,53 | **1,117** |
| | | 14.50 | +3,32 | | | 5,98 | | 1,208 |
| | | | | 21.40 | -2,66 | | | |

amplitude gem. jaargetij: Bath 2001 = 4,95

| **GETIJVOLUMES** | gemeten | | | | herleid naar gem. jaargetij | | | |
|---|---|---|---|---|---|---|---|---|
| | EV $10^6$ m³ | FV $10^6$ m³ | Qmax eb $10^3$m³s | Qmax vl $10^3$m³s | EV $10^6$ m³ | FV $10^6$ m³ | Qmax eb $10^3$m³s | Qmax vl $10^3$m³s |
| Overloop van Valkenisse | 289,4 | 276,7 | 18,6 | 26,7 | 254,1 | 247,7 | 16,3 | 23,9 |
| Zimmerman-geul | 20,4 | 14,5 | 2,1 | 2,8 | 17,9 | 13,0 | 1,8 | 2,5 |
| Totale raai | 309,8 | 291,2 | 20,7 | 29,5 | 272,0 | 260,7 | 18,1 | 26,4 |

Tekeningnr. Debietkrommen: Notitie **ZLMD-01.N.014** (bijlage 11/23)

| **STROOMGEGEVENS** | Vmax eb m/s | Vmax vl m/s |
|---|---|---|
| Overloop van Valkenisse | | |
| Zimmermangeul + Pl. Valkenisse | | |
| Totale raai | | |

| OPPERVLAKTE DOORSTROOMPROFIEL | |
|---|---|
| m² t.o.v. N.A.P. | tekeningnr. |
| 17575 | bijlage 5 |
| 2355 | bijlage 5 |
| 19920 | |

01:236267

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat
Directie Zeeland

Nummer: K 1578

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

ie van Verkeer en Waterstaat
t-Generaal Rijkswaterstaat
Zeeland

DI: 236267

**Debiet- sedimentmeting (OSM)**
**Westerschelde raai - 3**
16 oktober 2001

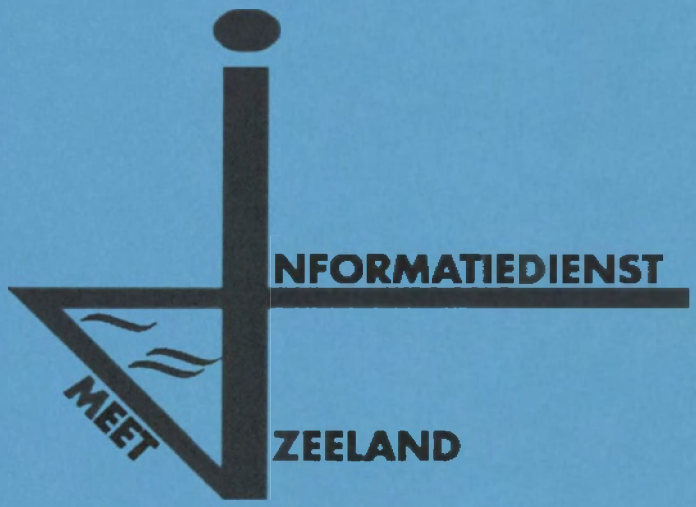
Deel II: Zimmermangeul

# Meetinformatiedienst Zeeland

Notitie nr. ZLMD-01.N.014
Afdeling Product
Vlissingen, maart 2002

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen




# 20. Overzicht tracks Zimmermangeul

# Overzicht gevaren tracks raai znc 0000.250

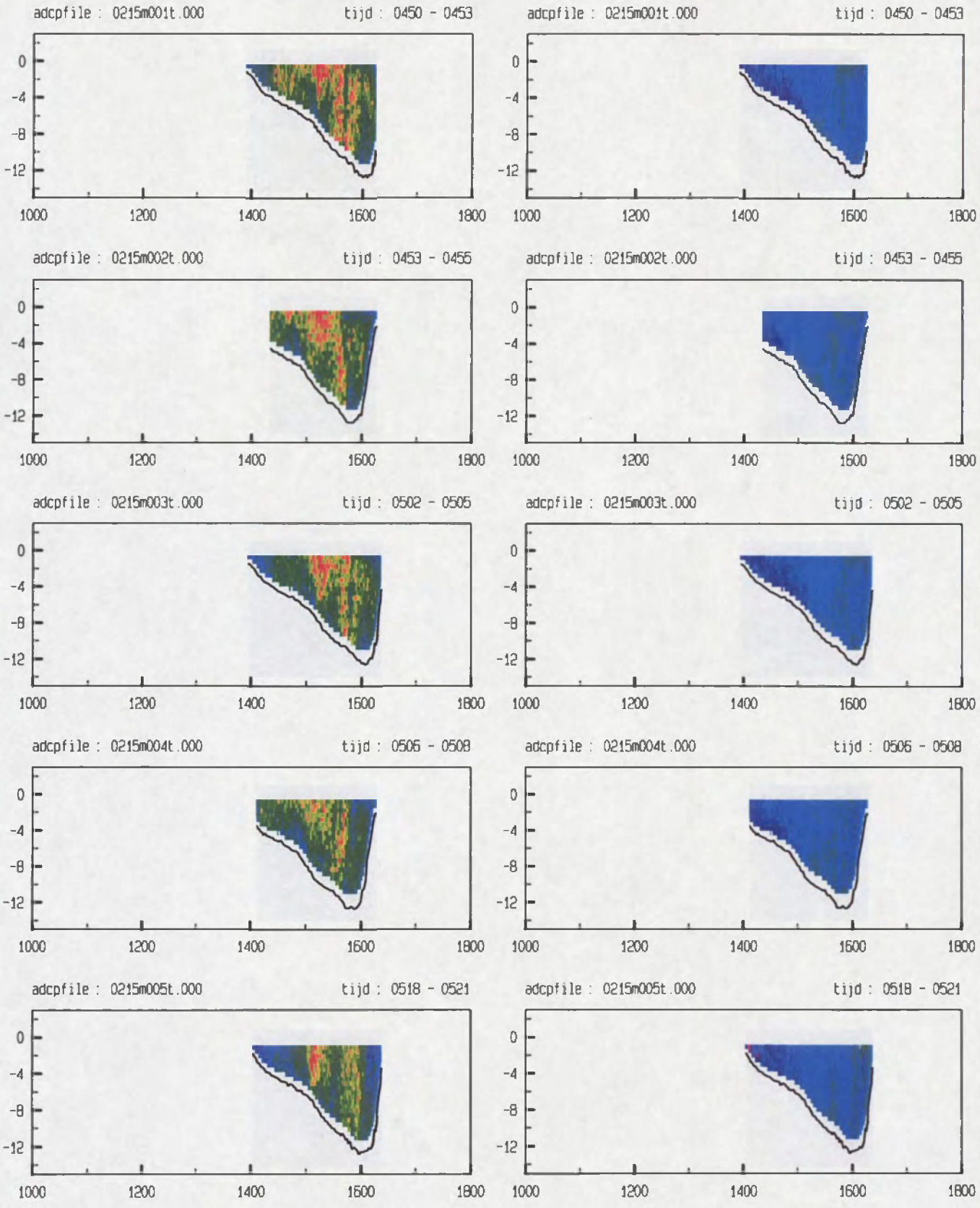
# Zimmermangeul

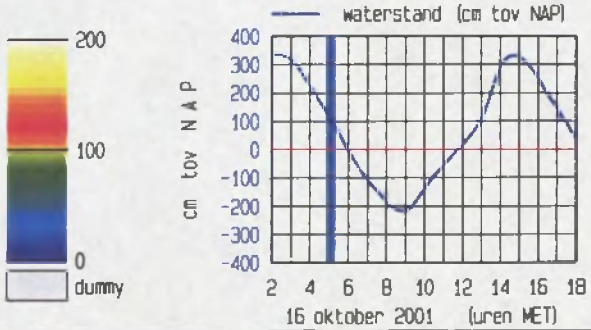
| ADCP file Nummer | Eb / Vloed /Kentering | Begintijd (M.E.T.) | Eindtijd (M.E.T.) | Koers (deg.) | Vaarsnelheid (knt) | Geluidssnelheid (M/s) |
|---|---|---|---|---|---|---|
| 1 | eb | 04:50 | 04:53 | 190.17 | 5-7 | 1483 |
| 11 | | 06:04 | 06:06 | 190.17 | | 1481 |
| 20 | | 06:56 | 06:58 | 19017 | | 1480 |
| 21 | eb | 06:59 | 07:01 | 10.17 | | |
| 2002 | vloed | 11:05 | 11:07 | 190.17 | | |
| 2016 | | 12:47 | 12:48 | 190.17 | | 1482 |
| 2035 | vloed | 14:35 | 14:39 | 190.17 | | |
| 2036 | kentering | 14:40 | 14:45 | 10.17 | | |
| 2037 | eb | 14:50 | 14:55 | 190.17 | | 1484 |
| 2047 | | 15:38 | 15:42 | 190.17 | | |
| 2048 | | 15:43 | 15:45 | 10.17 | | 1482 |
| 2074 | eb | 17:26 | 17:28 | 10.17 | 5-7 | 1482 |

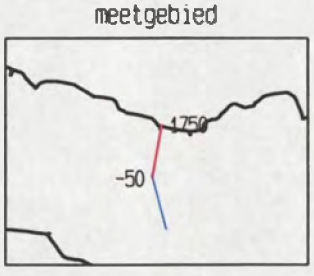
Zimmermangeul dd 16 oktober 2001

gemeten snelheid (cm/sec)

gemeten richting (° tov N)



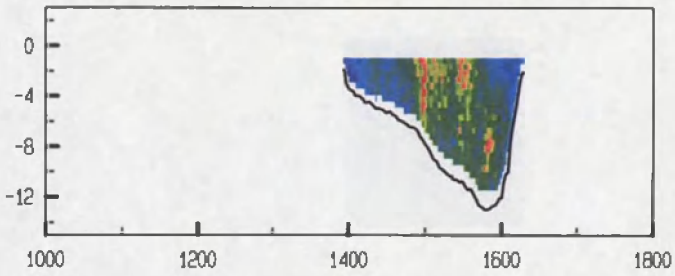





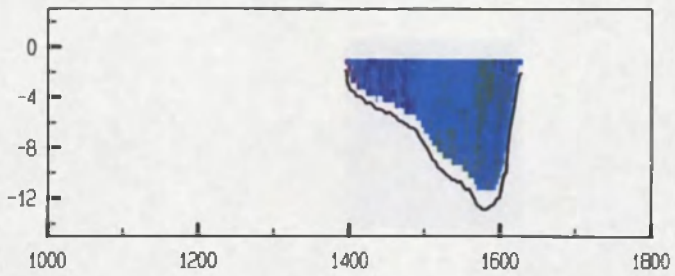

Zimmermangeul dd 16 oktober 2001
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

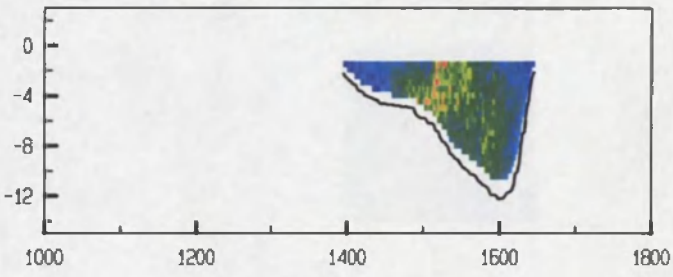
adcpfile : 0215m006t.000 tijd : 0522 - 0524



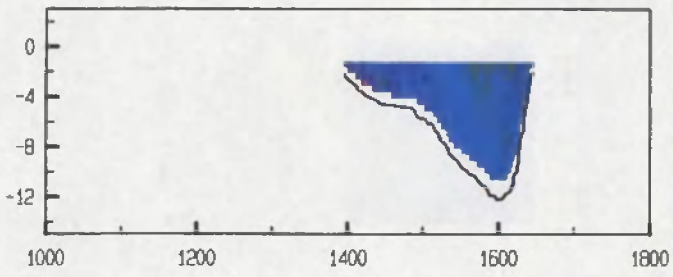

adcpfile : 0215m006t.000 tijd : 0522 - 0524



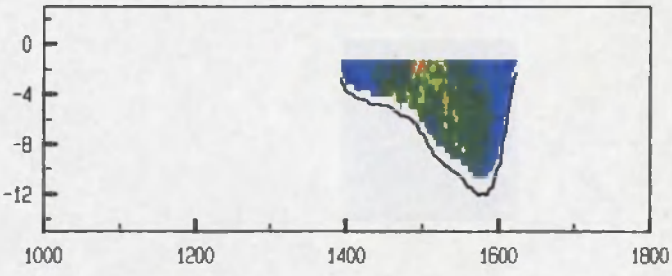

adcpfile : 0215m007t.000 tijd : 0537 - 0539



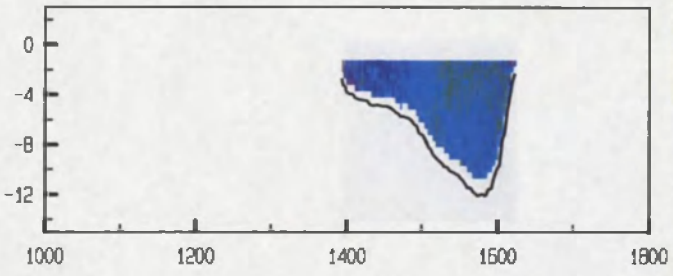

adcpfile : 0215m007t.000 tijd : 0537 - 0539



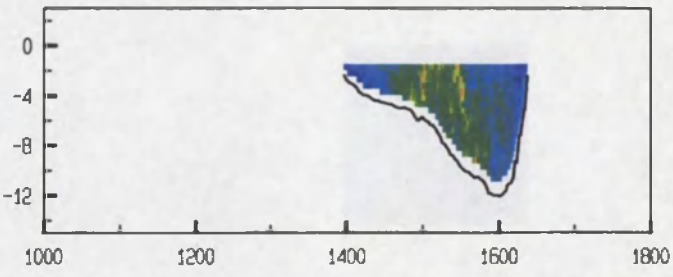

adcpfile : 0215m008t.000 tijd : 0540 - 0542



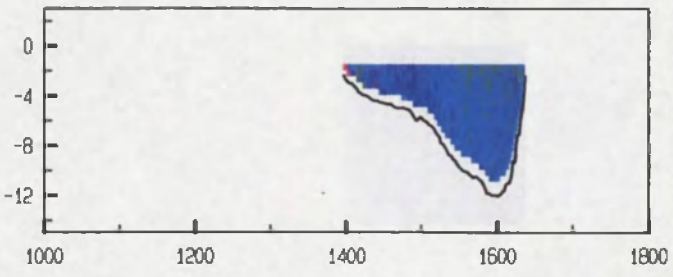

adcpfile : 0215m008t.000 tijd : 0540 - 0542



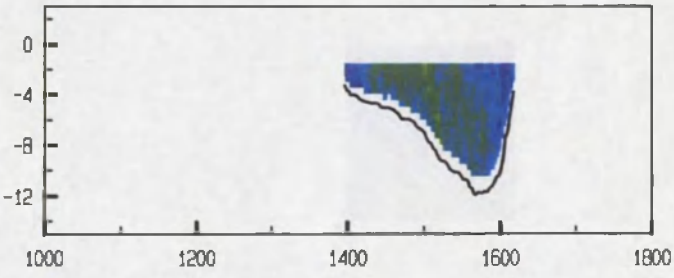

adcpfile : 0215m009t.000 tijd : 0551 - 0554



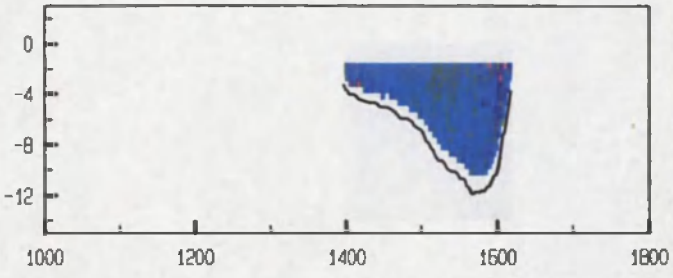

adcpfile : 0215m009t.000 tijd : 0551 - 0554




adcpfile : 0215m010t.000 tijd : 0554 - 0556

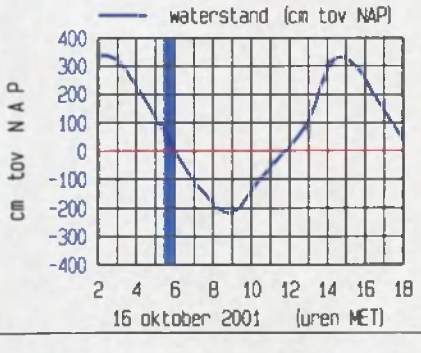



adcpfile : 0215m010t.000 tijd : 0554 - 0556

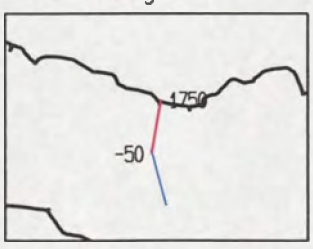









meetgebied

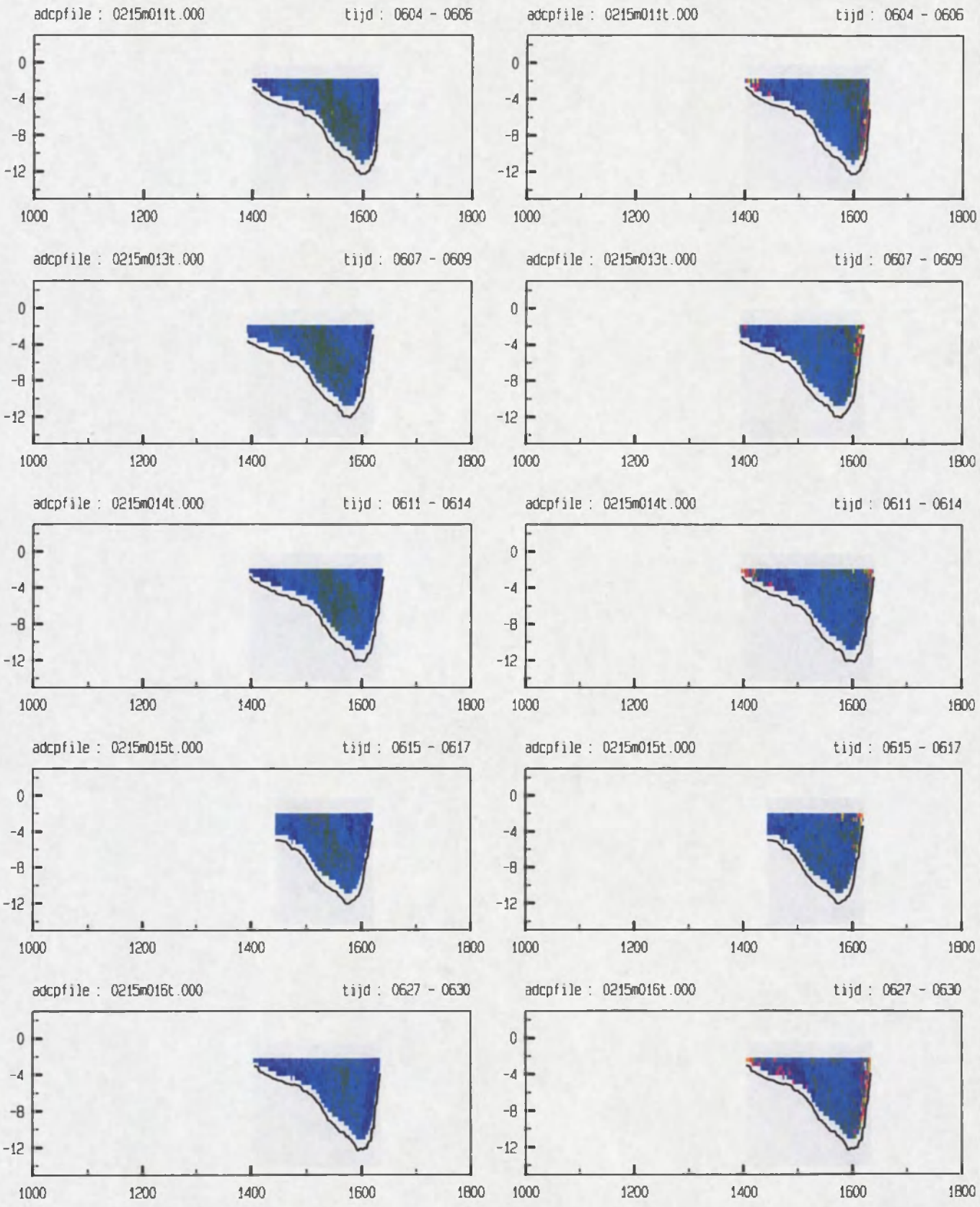


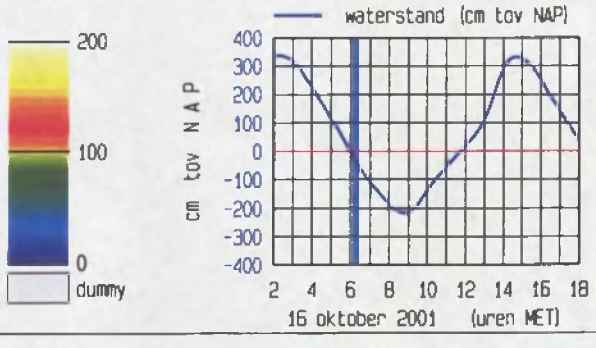


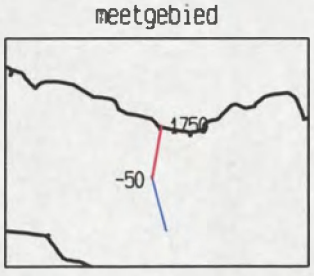

Zimmermangeul dd 16 oktober 2001

gemeten snelheid (cm/sec)

gemeten richting (° tov N)



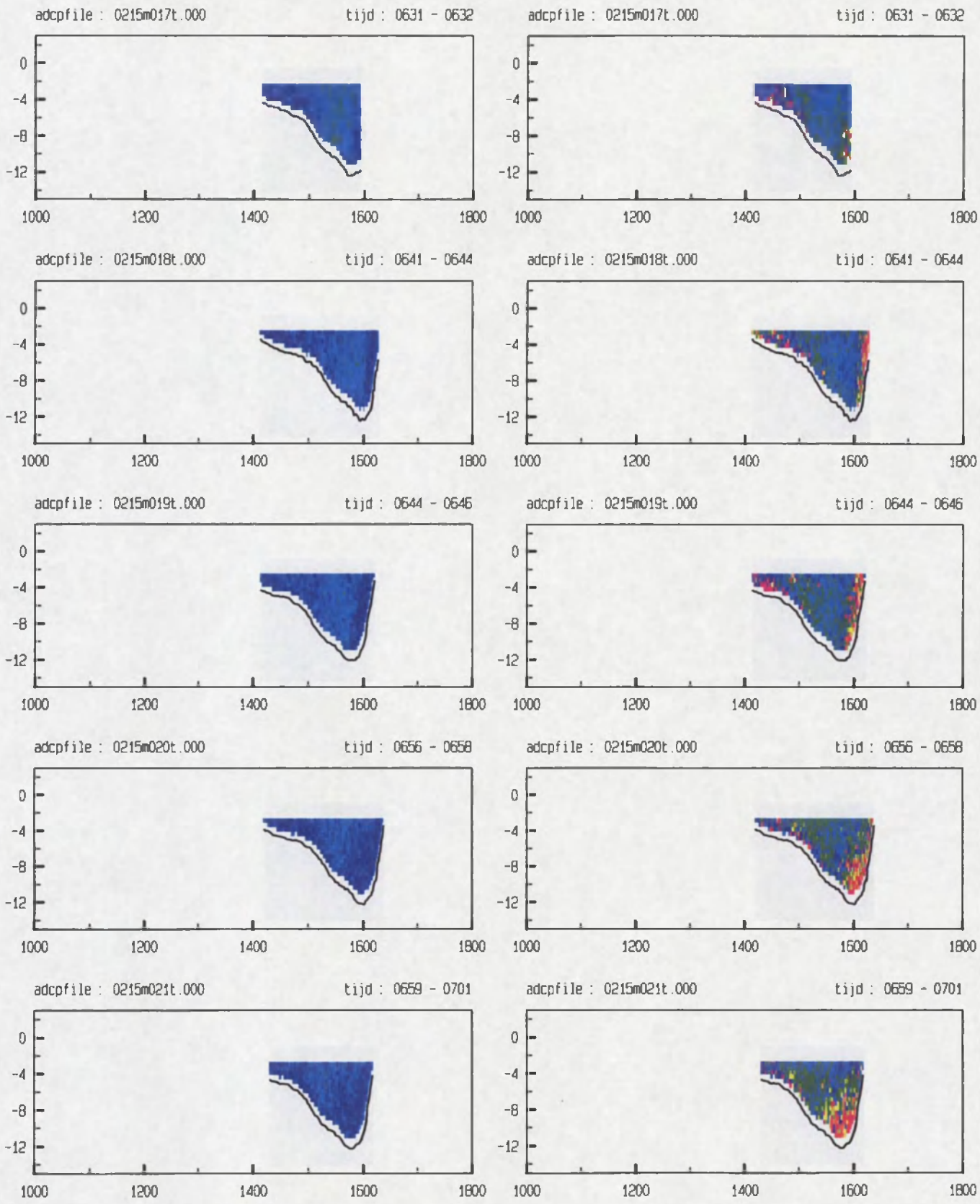






Zimmermangeul dd 16 oktober 2001

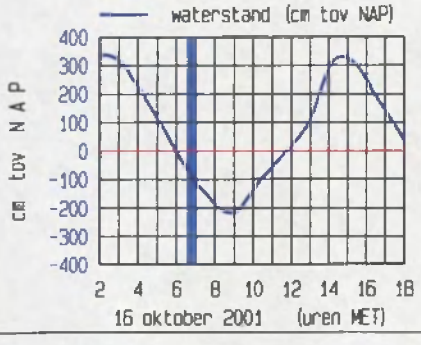
gemeten snelheid (cm/sec)

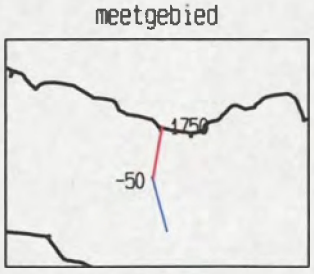
gemeten richting (° tov N)

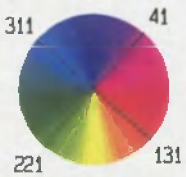








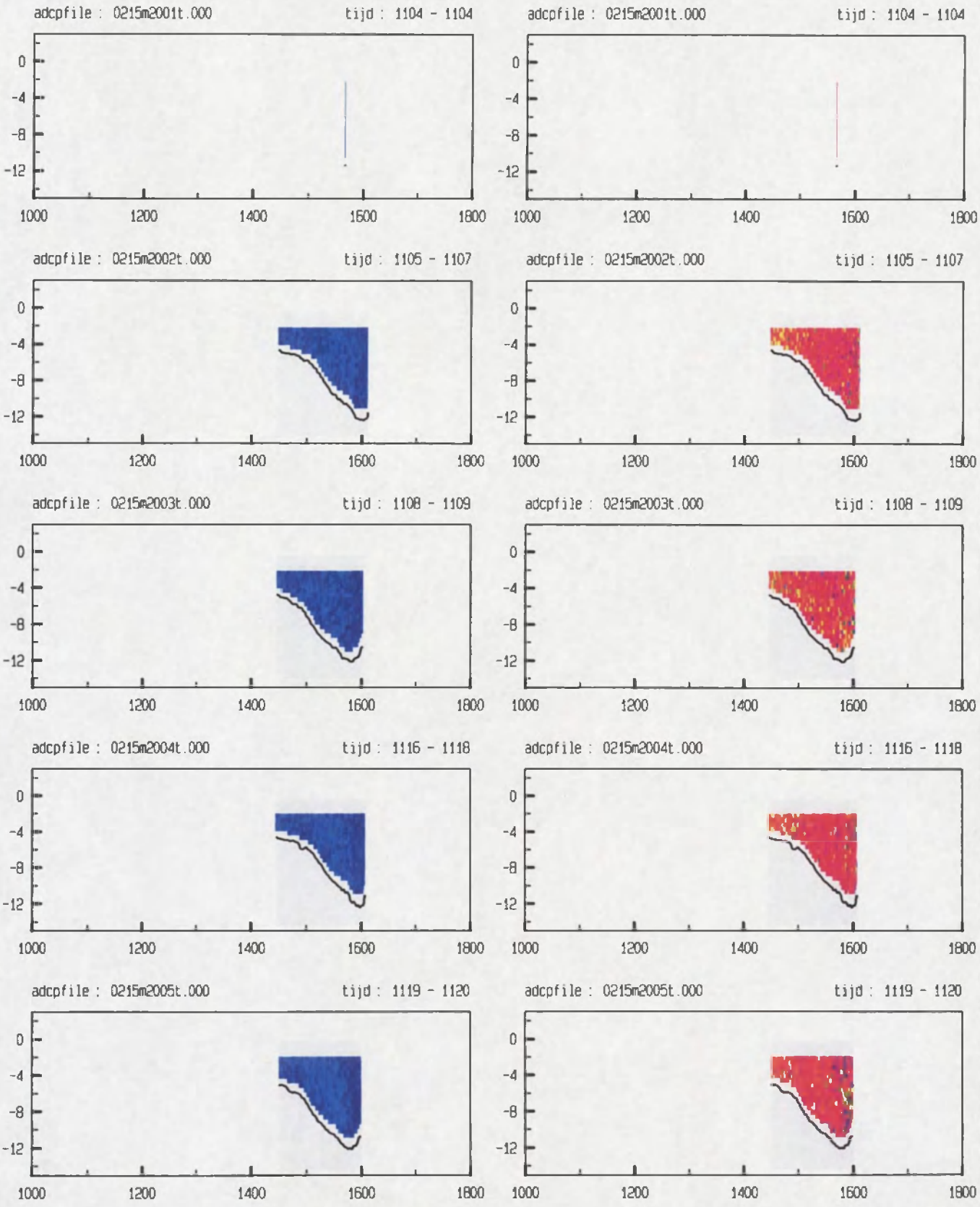



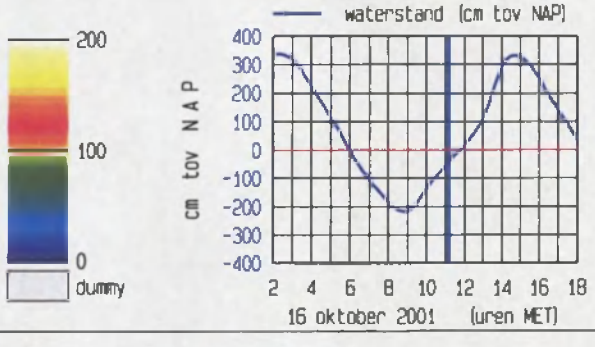



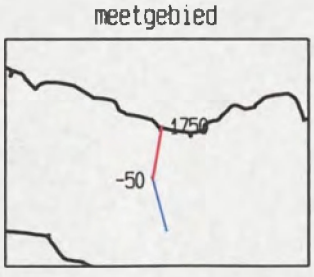
Zimmermangeul dd 16 oktober 2001

gemeten snelheid (cm/sec)

gemeten richting (° tov N)



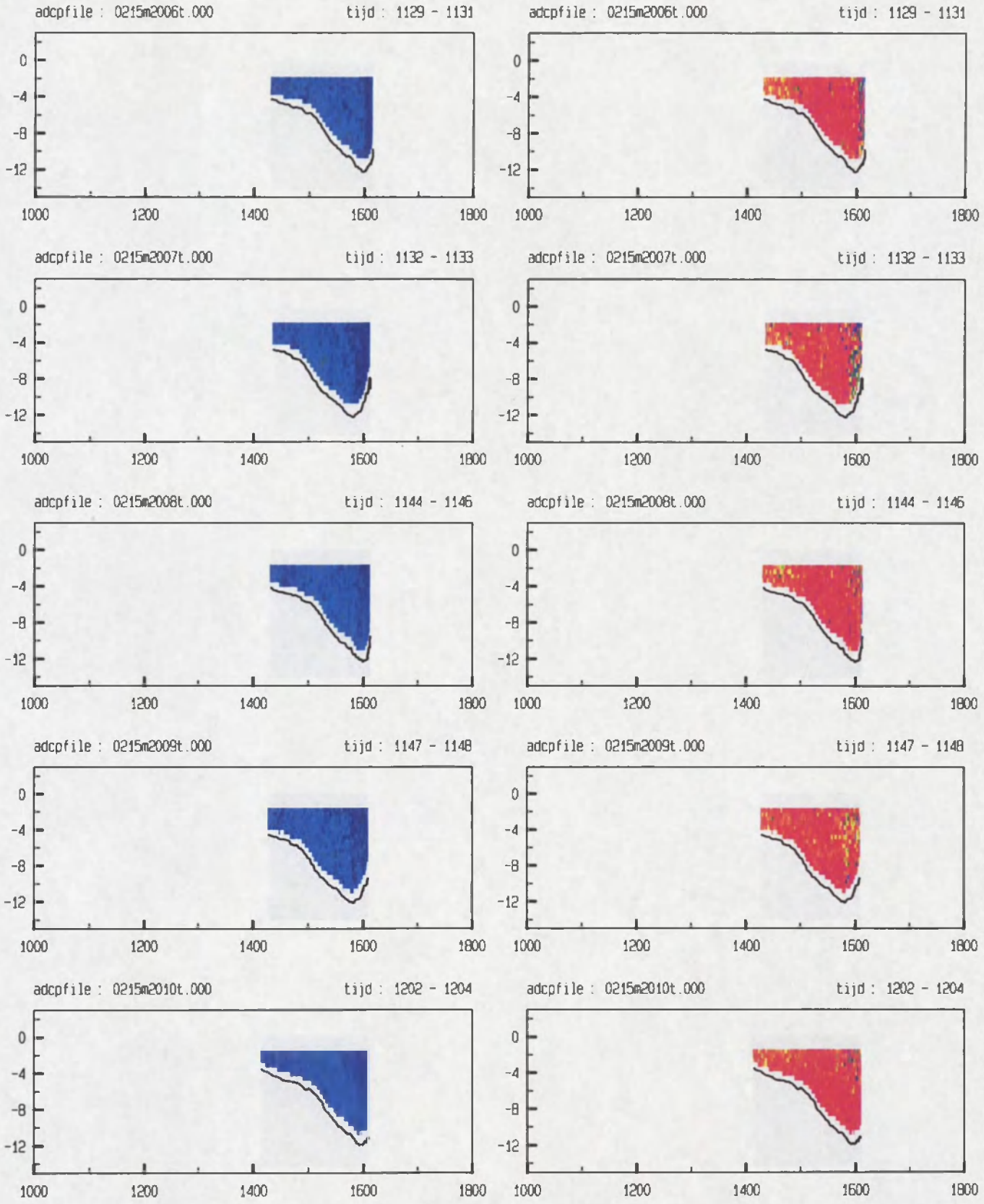






Zimmermangeul dd 16 oktober 2001

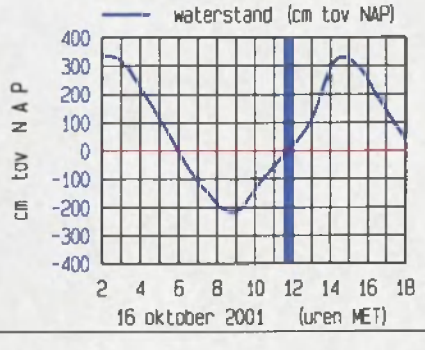
gemeten snelheid (cm/sec)

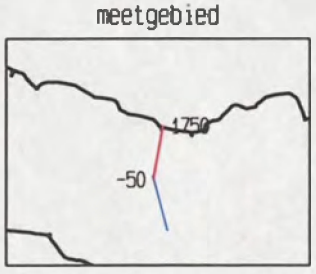
gemeten richting (° tov N)









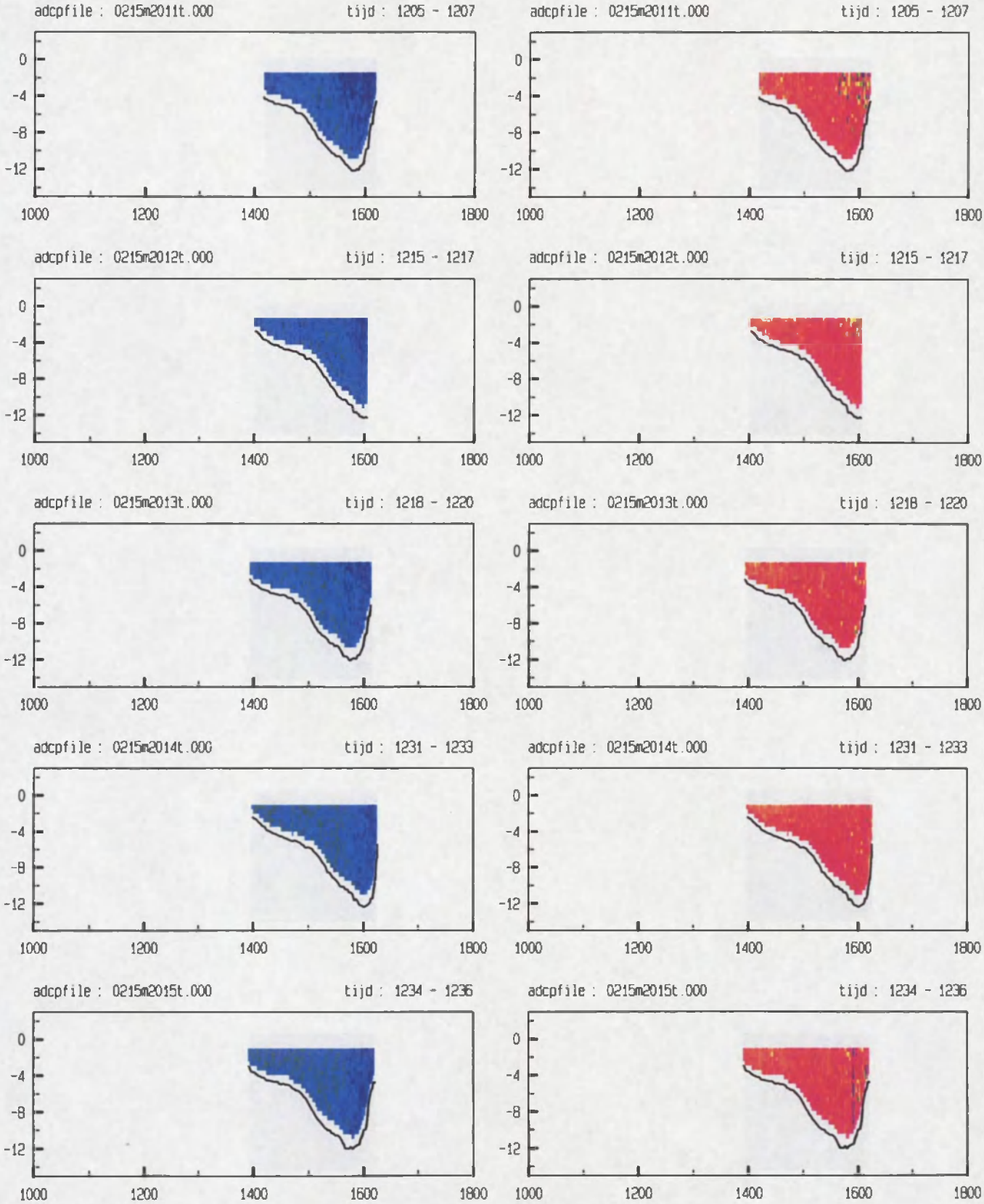






Zimmermangeul dd 16 oktober 2001

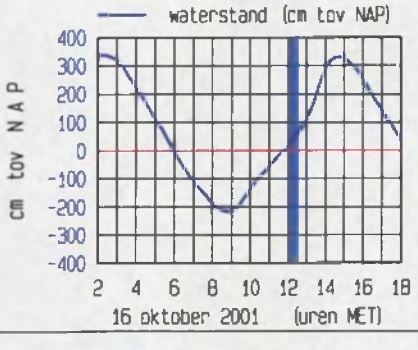
gemeten snelheid (cm/sec)

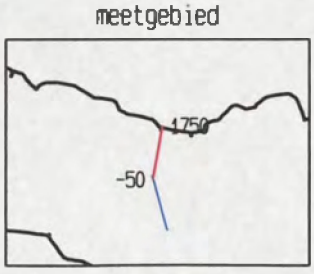
gemeten richting (° tov N)

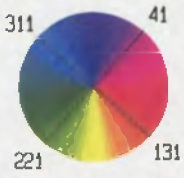








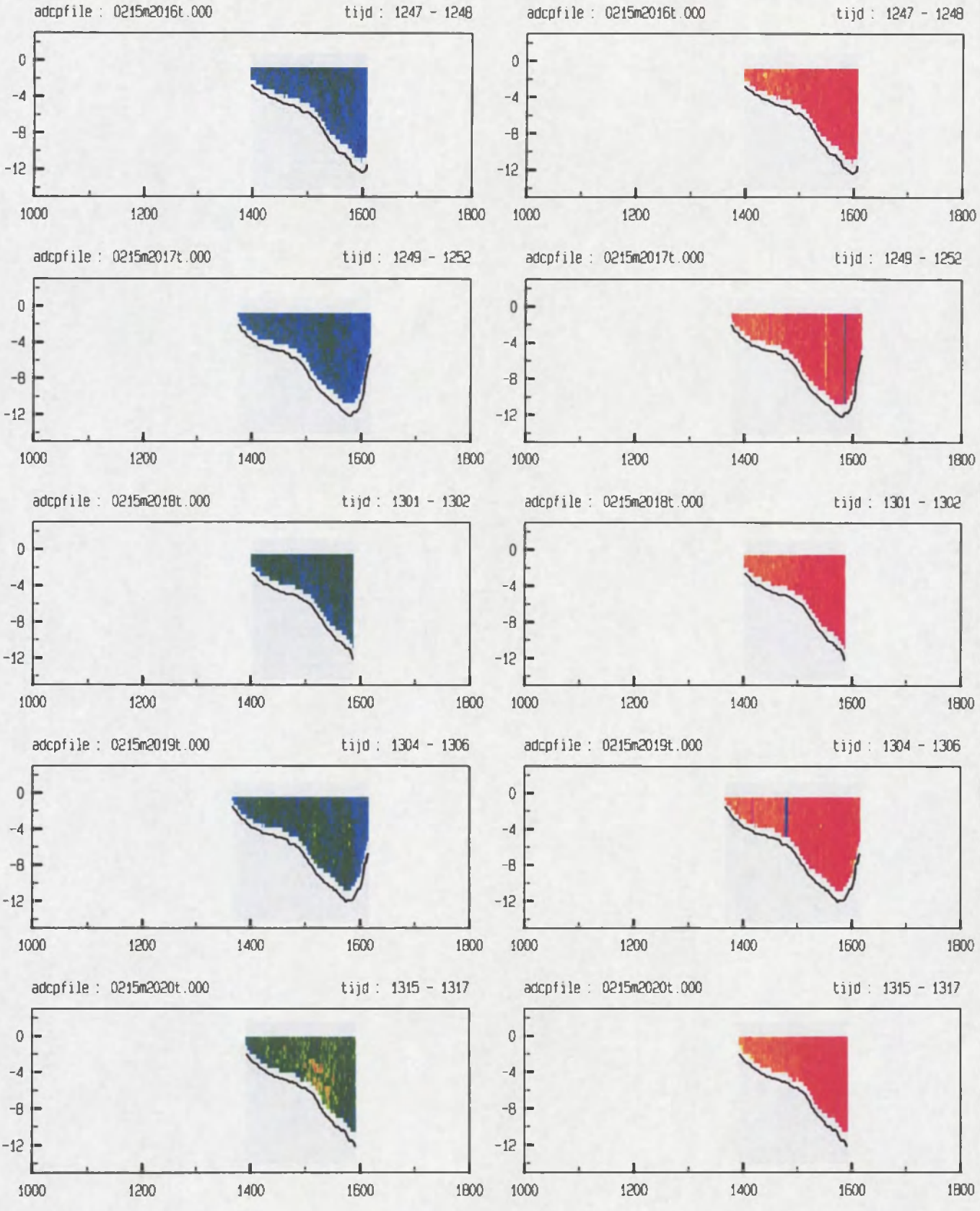



Zimmermangeul dd 16 oktober 2001

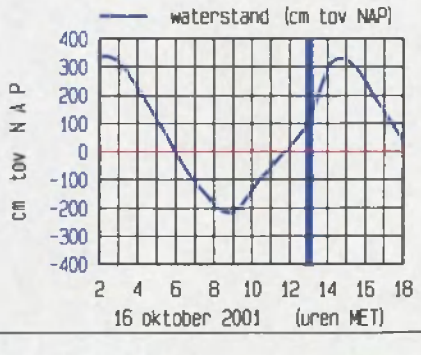
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

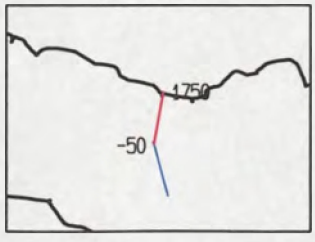


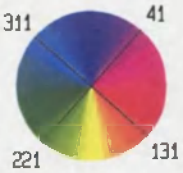







meetgebied

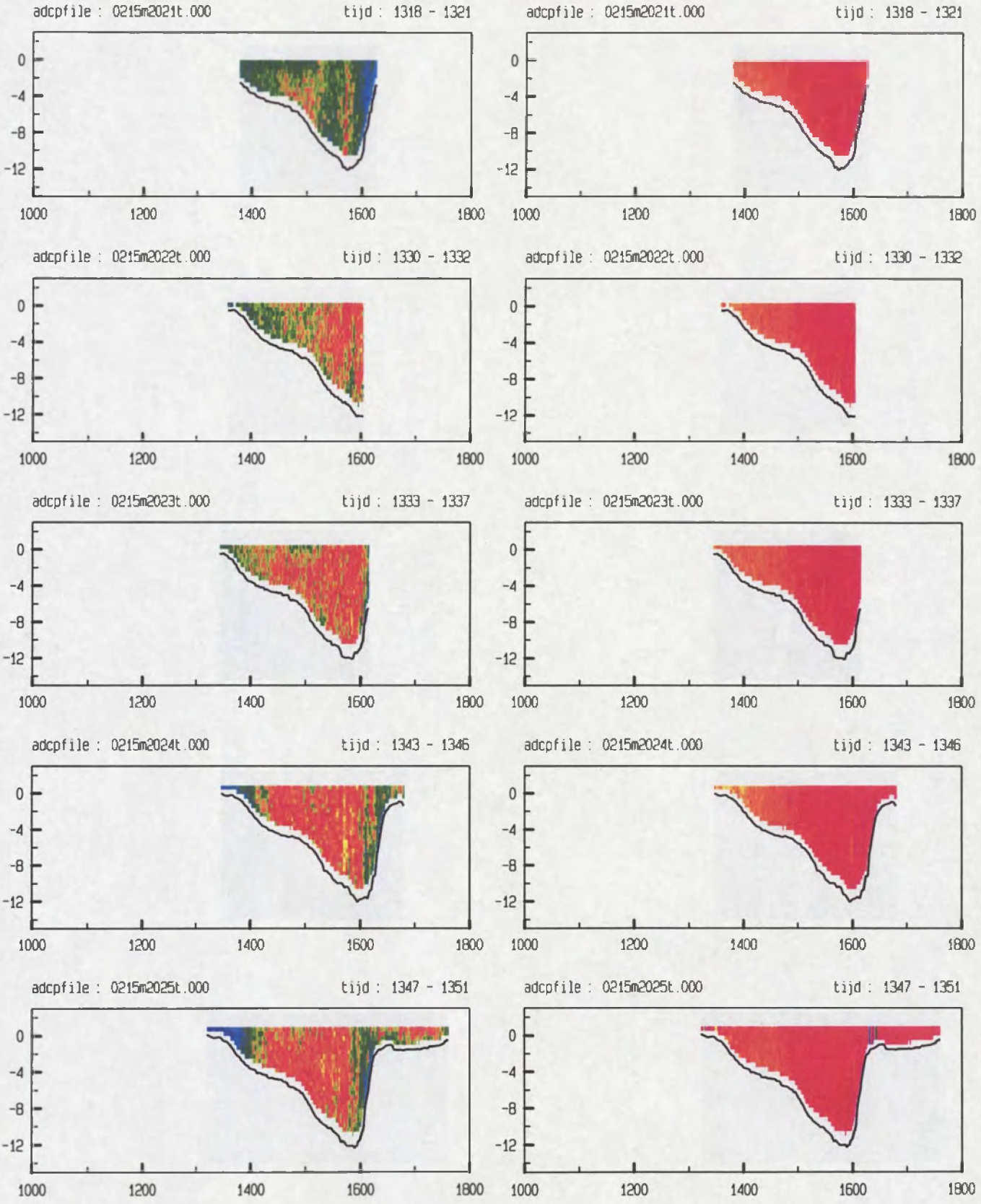


Zimmermangeul dd 16 oktober 2001

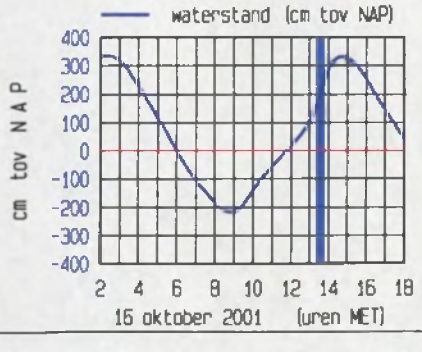
gemeten snelheid (cm/sec)

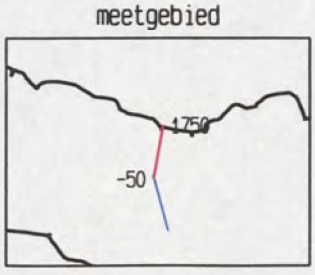
gemeten richting (° tov N)

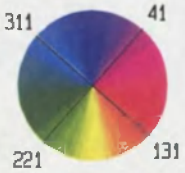








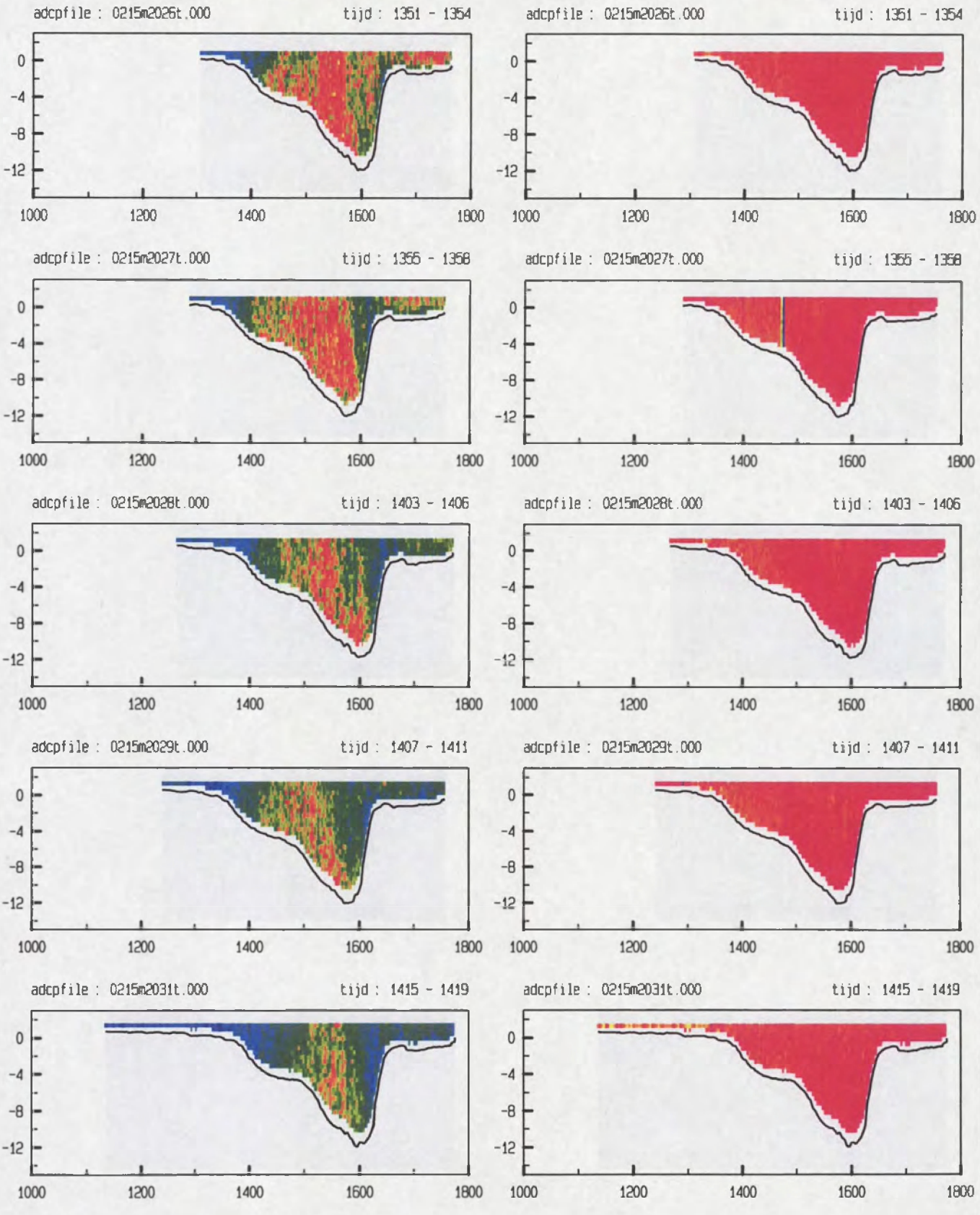



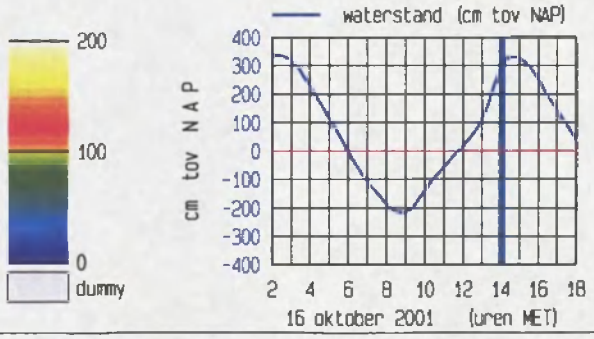



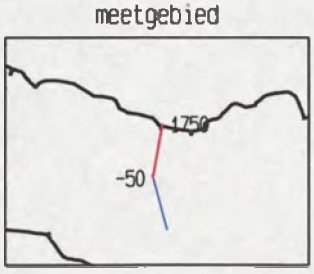
Zimmermangeul dd 16 oktober 2001

gemeten snelheid (cm/sec)

gemeten richting (° tov N)



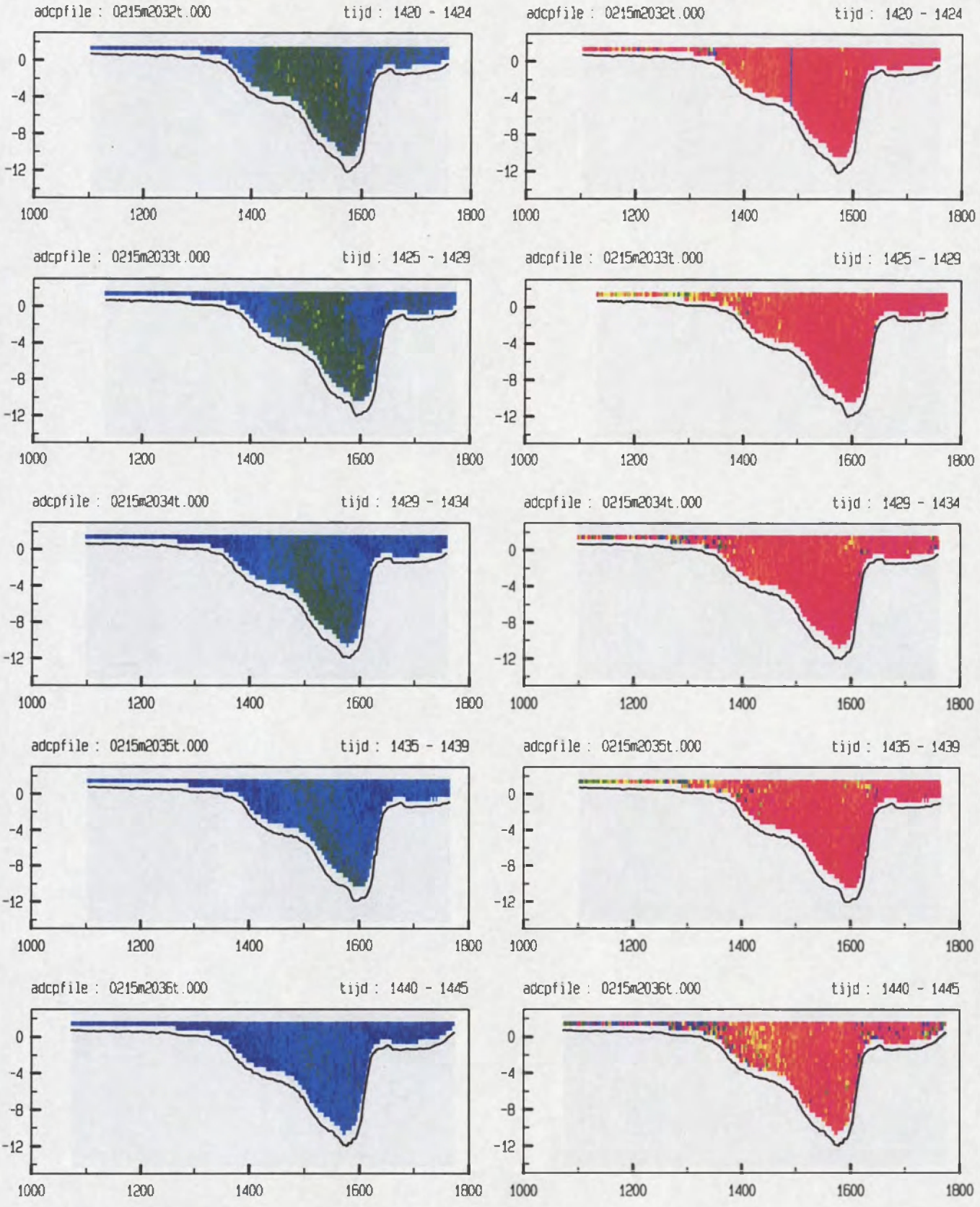



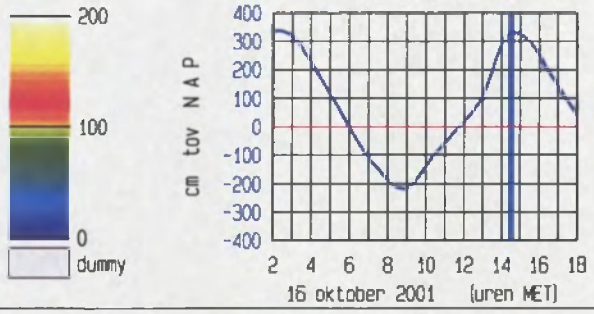


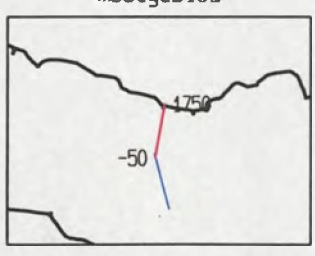

Zimmermangeul dd 16 oktober 2001

gemeten snelheid (cm/sec)

gemeten richting (° tov N)



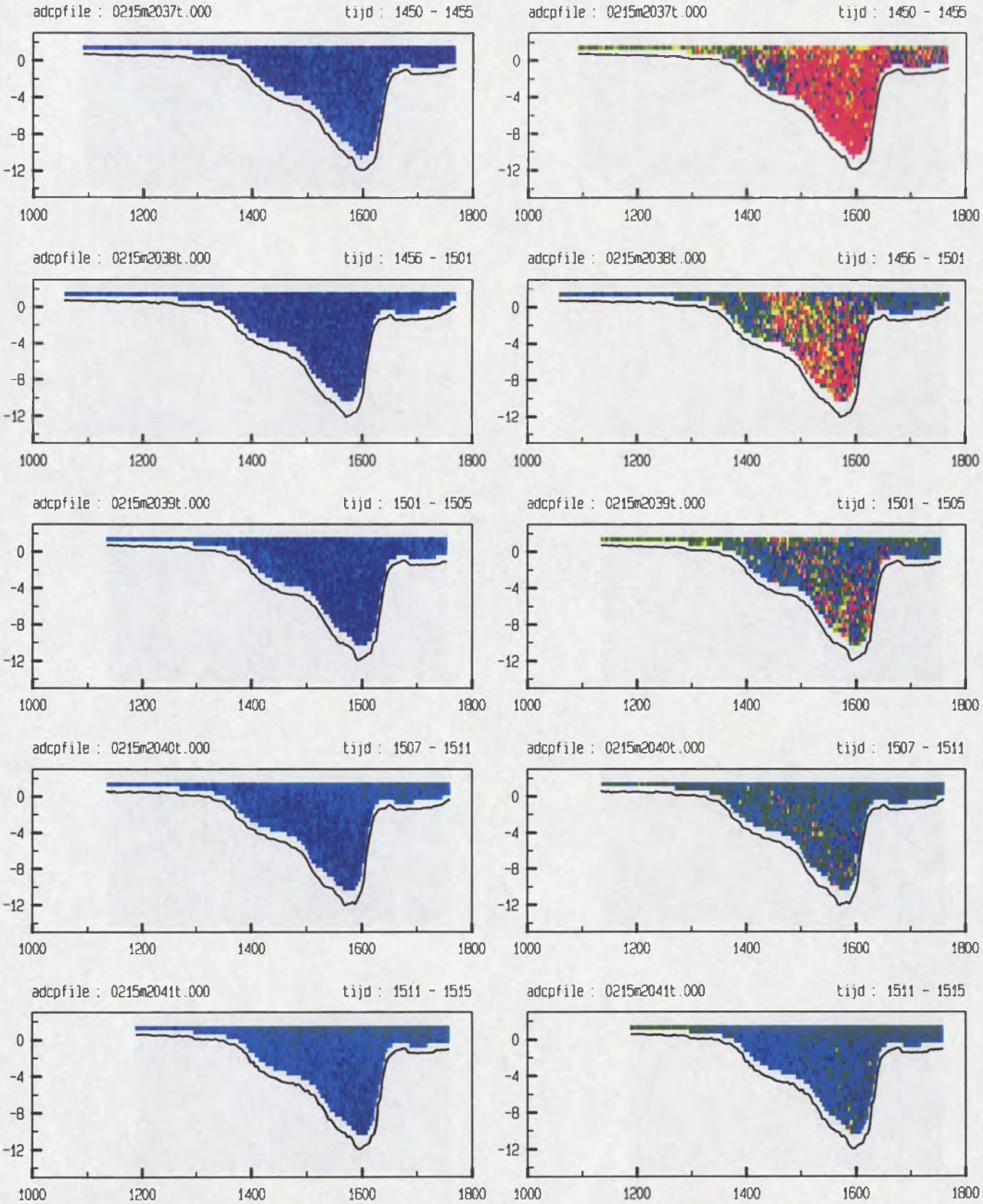



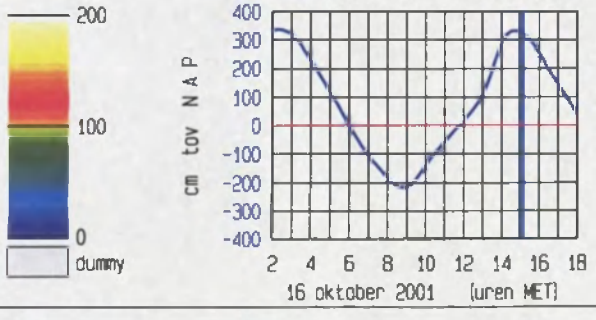


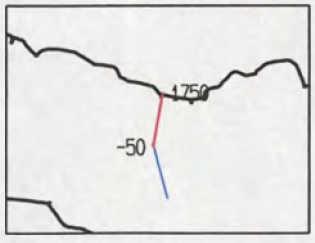

Zimmermangeul dd 16 oktober 2001

gemeten snelheid (cm/sec)

gemeten richting (° tov N)



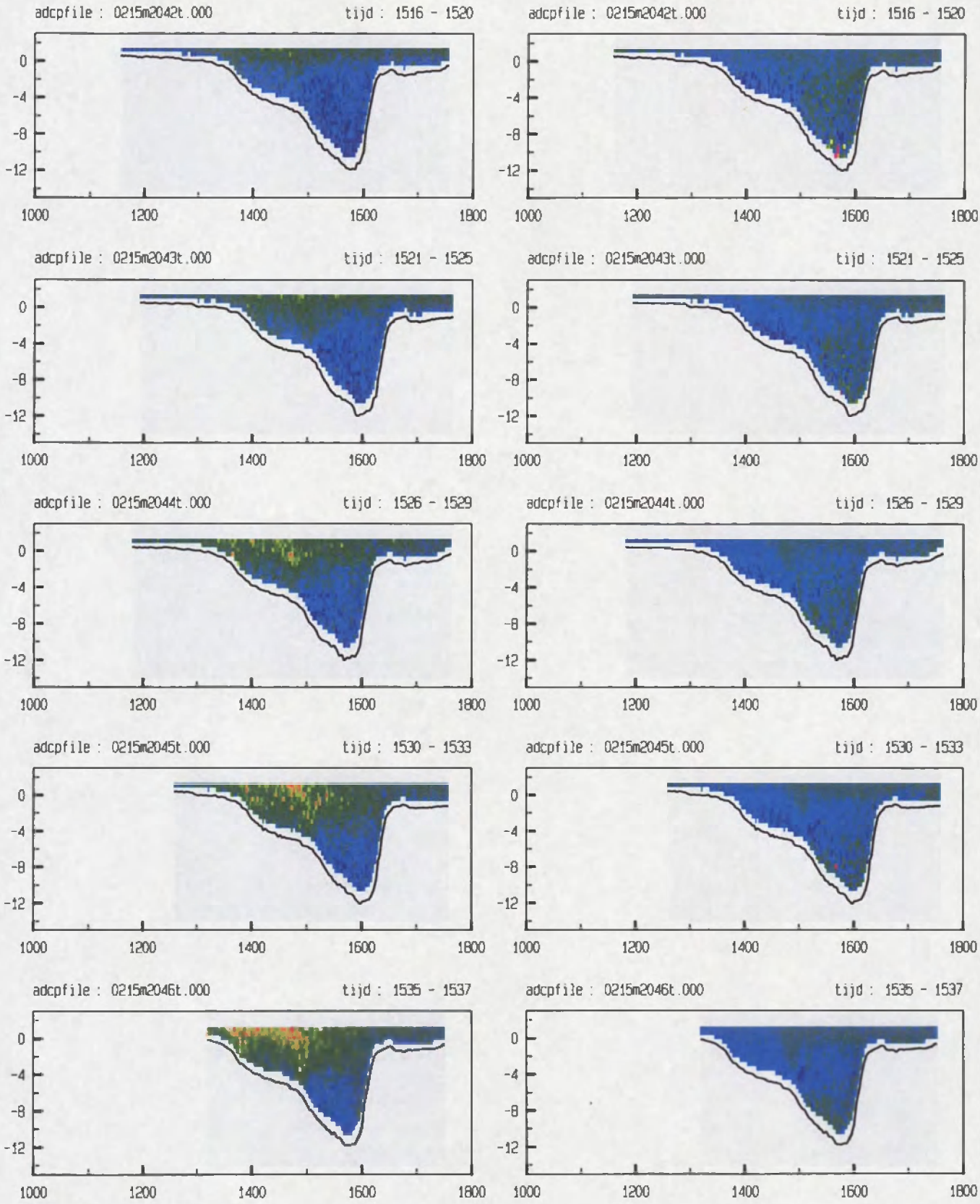






Zimmermangeul dd 16 oktober 2001

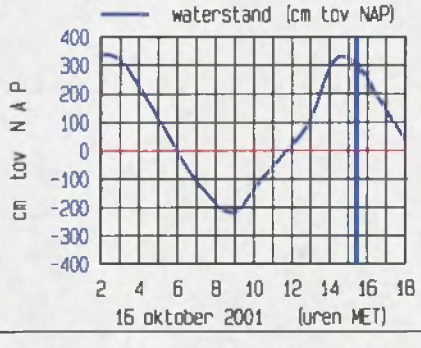
gemeten snelheid (cm/sec)

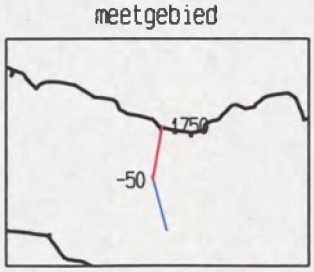
gemeten richting (° tov N)

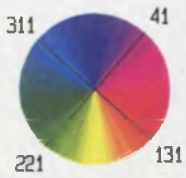








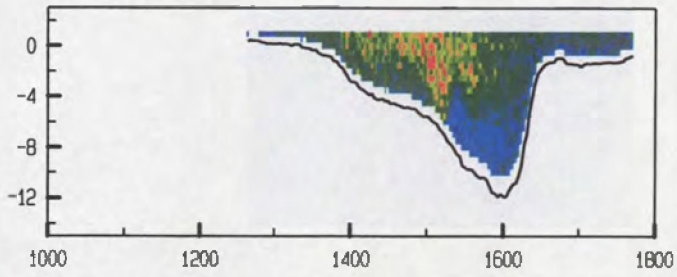



Zimmermangeul dd 16 oktober 2001

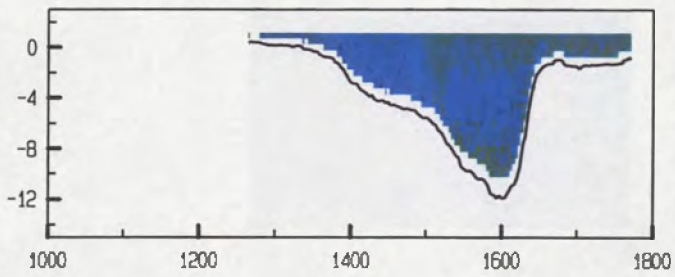
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

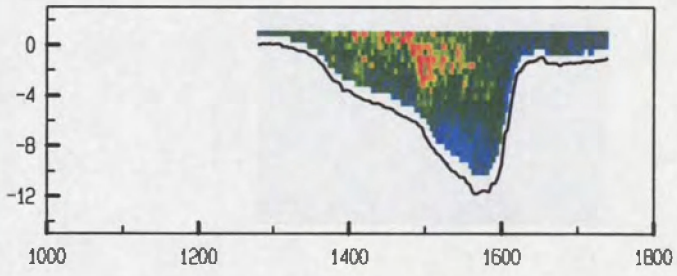
adcpfile : 0215m2047t.000 tijd : 1538 - 1542



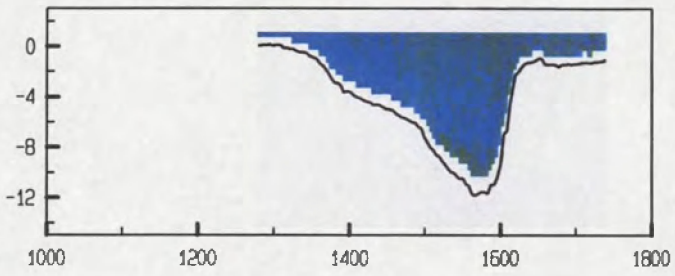

adcpfile : 0215m2047t.000 tijd : 1538 - 1542



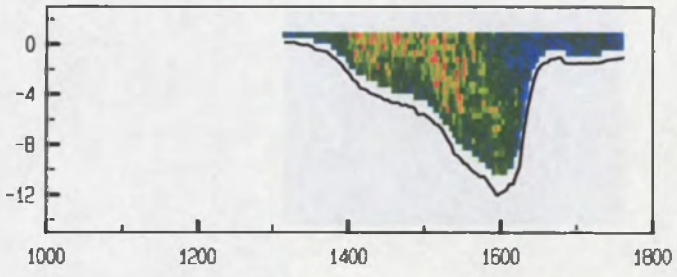

adcpfile : 0215m2048t.000 tijd : 1543 - 1545



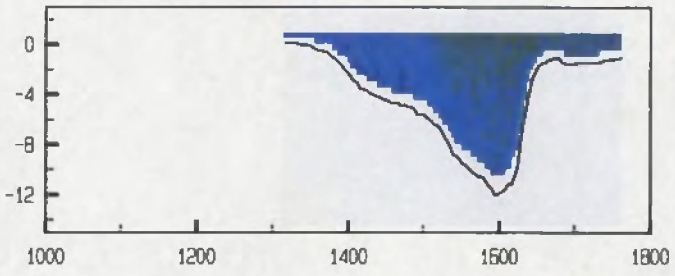

adcpfile : 0215m2048t.000 tijd : 1543 - 1545



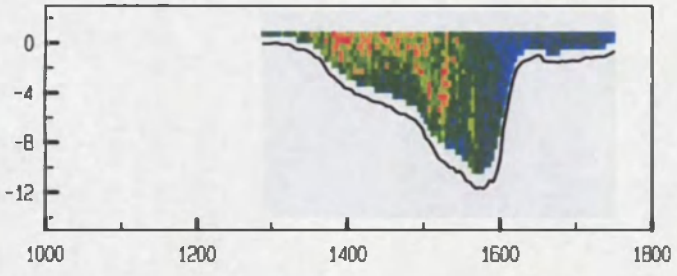

adcpfile : 0215m2049t.000 tijd : 1551 - 1554



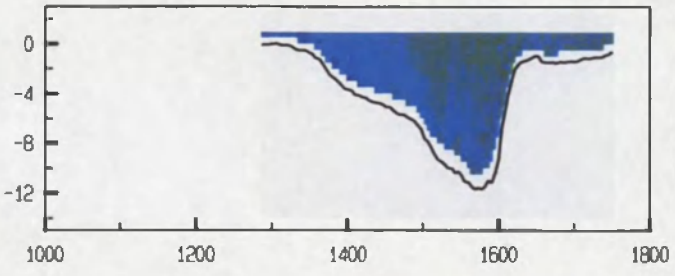

adcpfile : 0215m2049t.000 tijd : 1551 - 1554



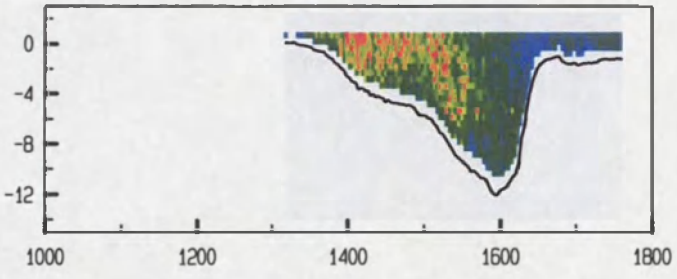

adcpfile : 0215m2050t.000 tijd : 1554 - 1557



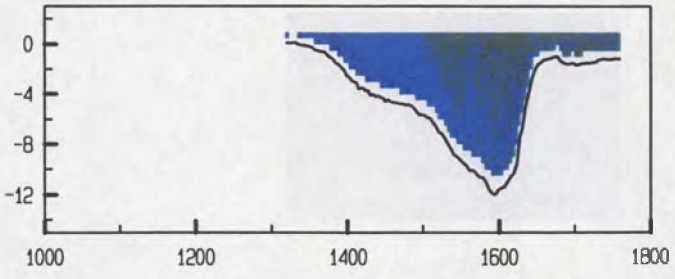

adcpfile : 0215m2050t.000 tijd : 1554 - 1557




adcpfile : 0215m2051t.000 tijd : 1557 - 1601

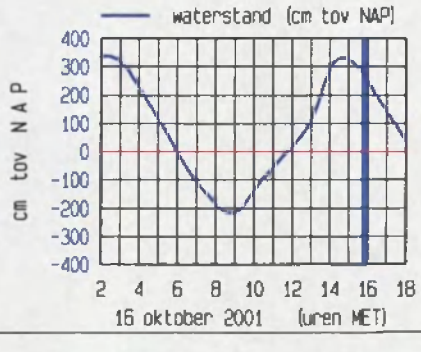



adcpfile : 0215m2051t.000 tijd : 1557 - 1601



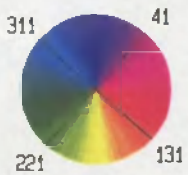







meetgebied

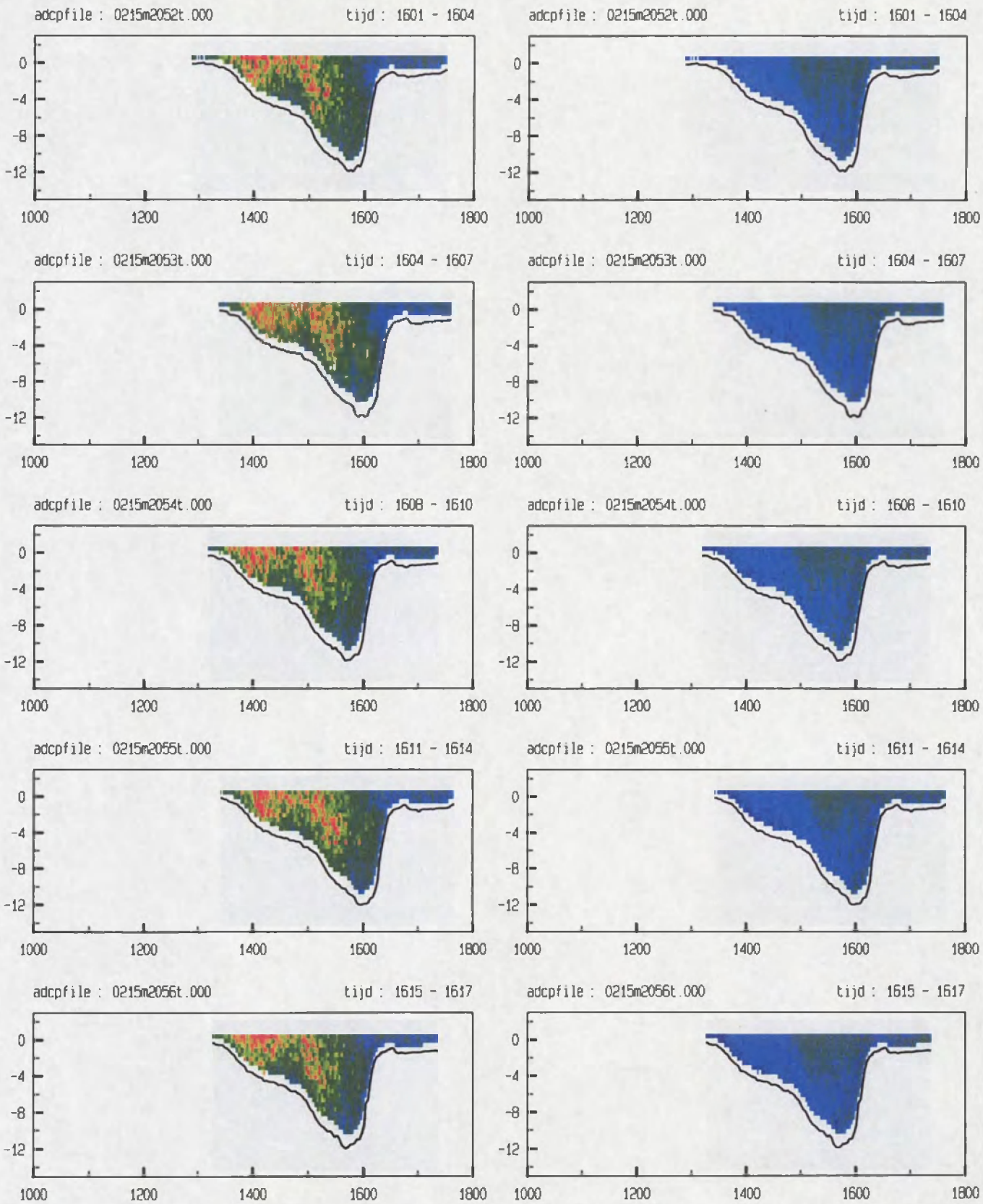


Zimmermangeul dd 16 oktober 2001

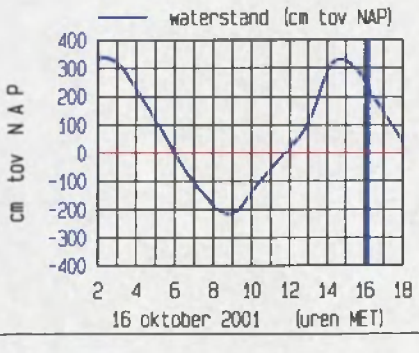
gemeten snelheid (cm/sec)

gemeten richting (° tov N)










meetgebied



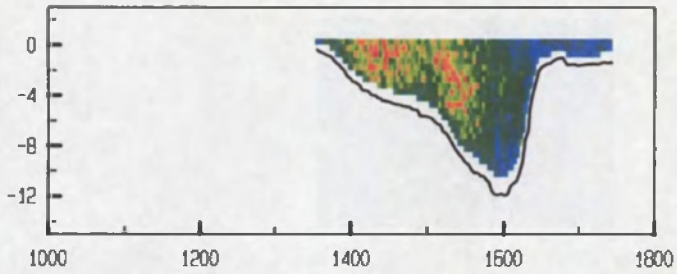



Zimmermangeul dd 16 oktober 2001

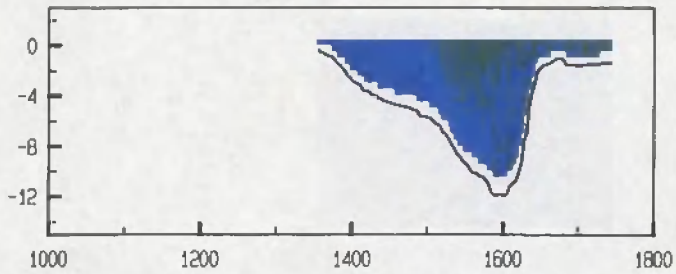
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

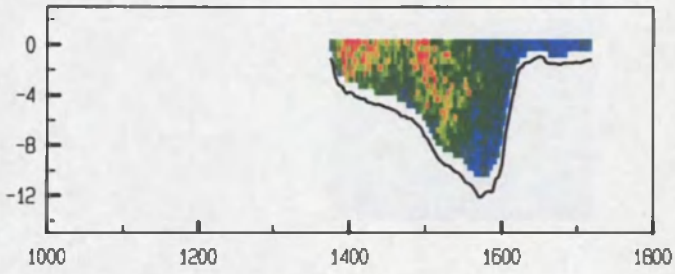
adcpfile : 0215m2057t.000 tijd : 1618 - 1620



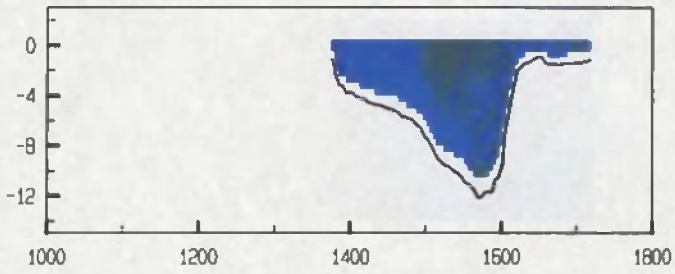

adcpfile : 0215m2057t.000 tijd : 1618 - 1620



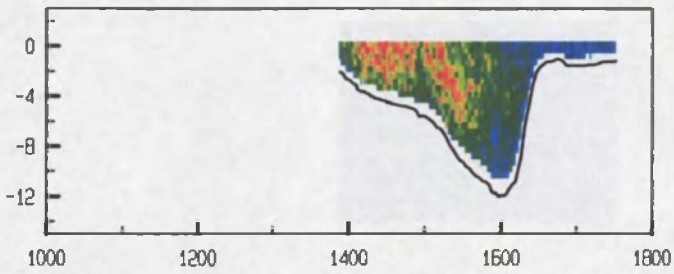

adcpfile : 0215m2058t.000 tijd : 1622 - 1624



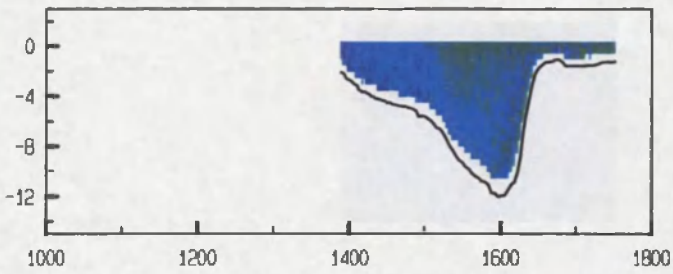

adcpfile : 0215m2058t.000 tijd : 1622 - 1624



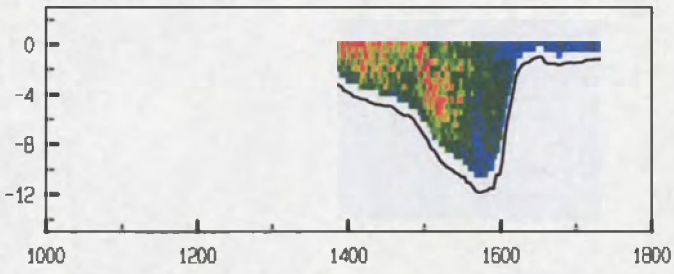

adcpfile : 0215m2059t.000 tijd : 1625 - 1627



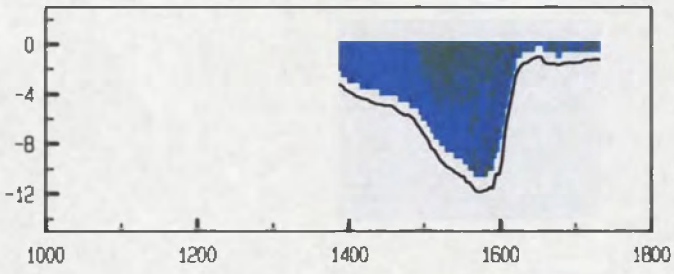

adcpfile : 0215m2059t.000 tijd : 1625 - 1627



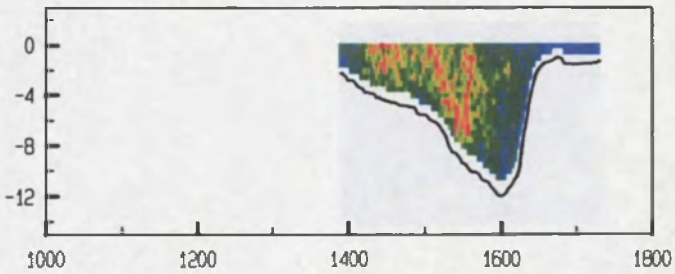

adcpfile : 0215m2060t.000 tijd : 1628 - 1630



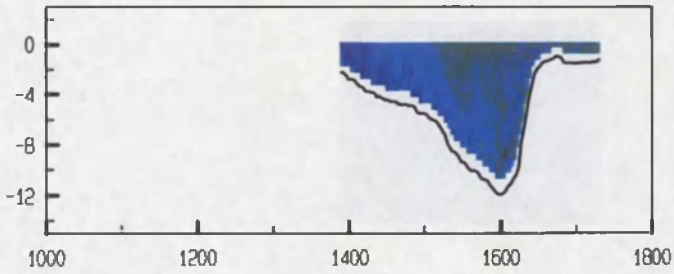

adcpfile : 0215m2060t.000 tijd : 1628 - 1630




adcpfile : 0215m2061t.000 tijd : 1637 - 1640

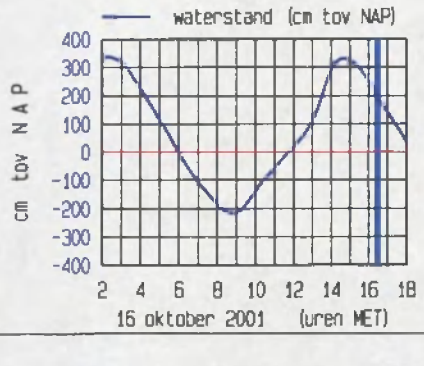



adcpfile : 0215m2061t.000 tijd : 1637 - 1640










meetgebied

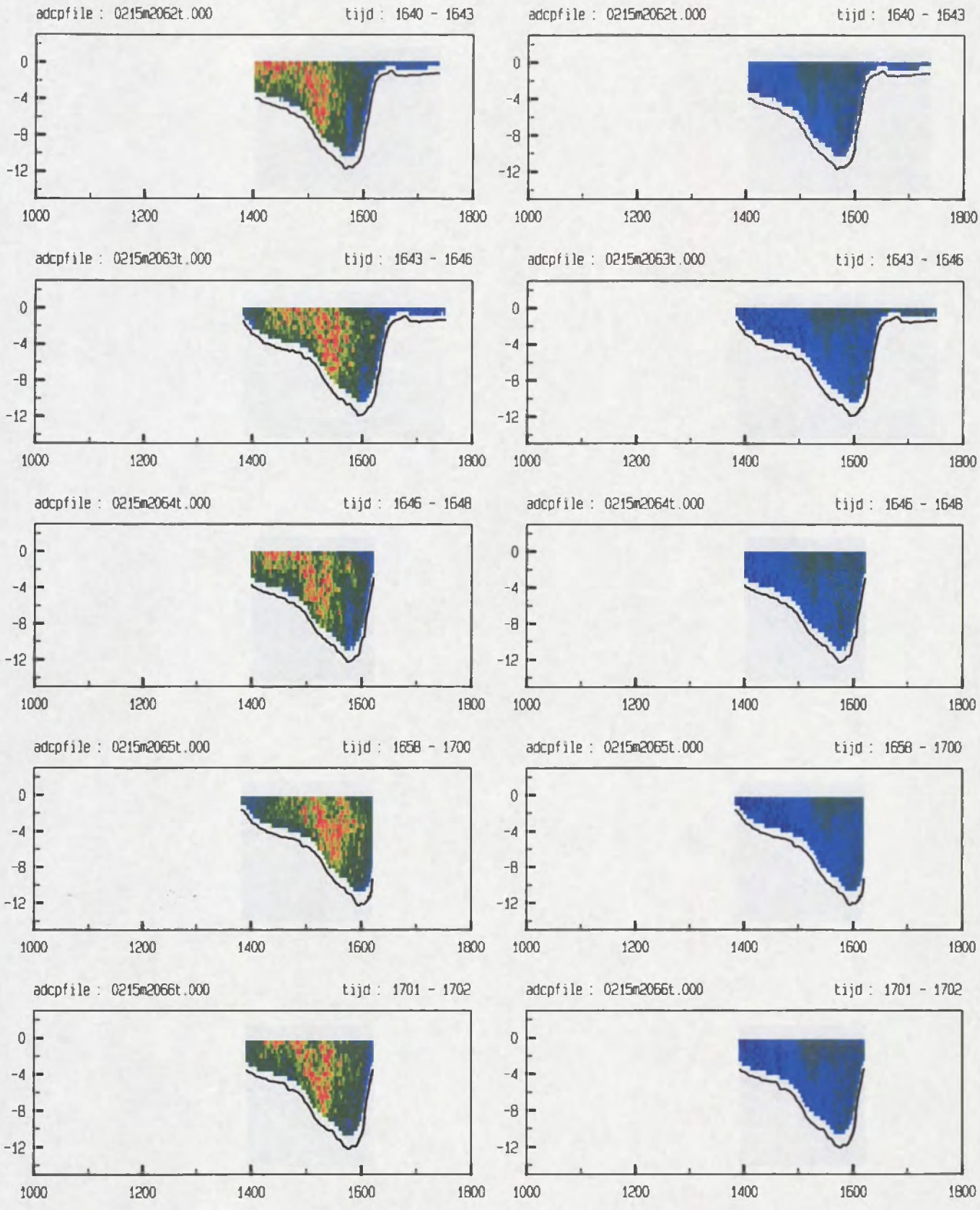





Zimmermangeul dd 16 oktober 2001

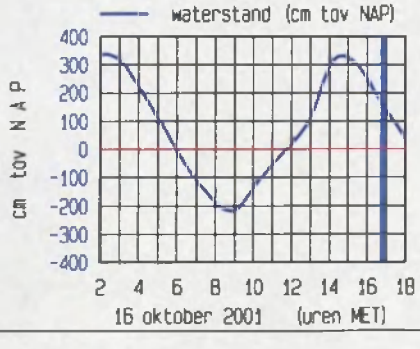
gemeten snelheid (cm/sec)

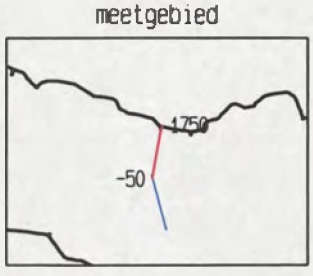
gemeten richting (° tov N)









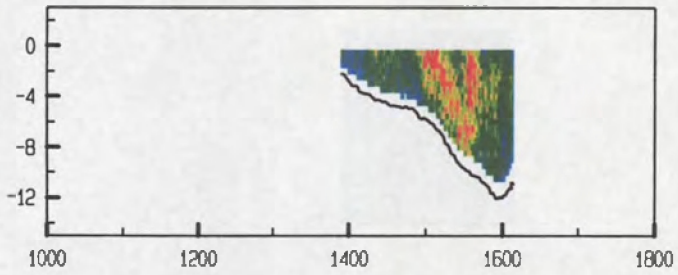



Zimmermangeul dd 16 oktober 2001

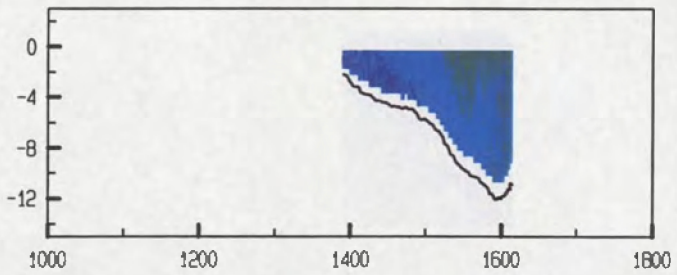
gemeten snelheid (cm/sec)

gemeten richting ($^0$ tov N)

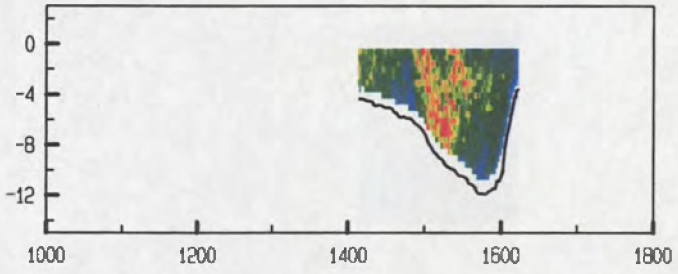
adcpfile : 0215m2067t.000 tijd : 1703 - 1705



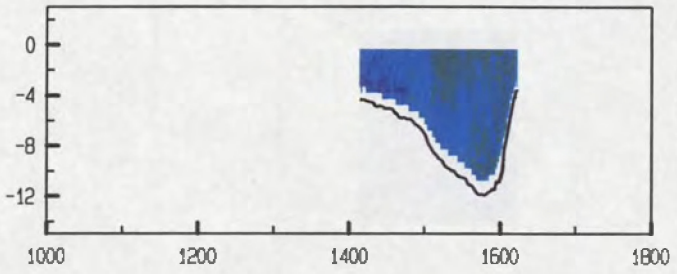

adcpfile : 0215m2067t.000 tijd : 1703 - 1705



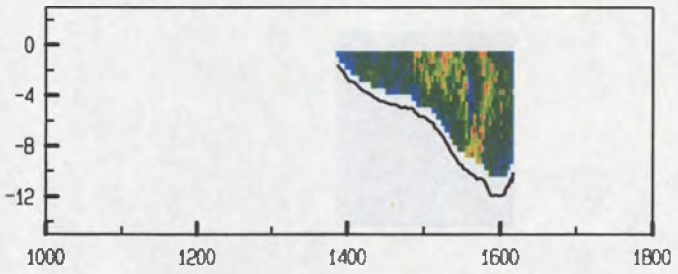

adcpfile : 0215m2068t.000 tijd : 1706 - 1708



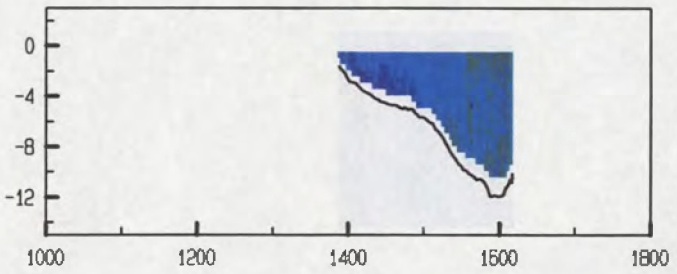

adcpfile : 0215m2068t.000 tijd : 1706 - 1708



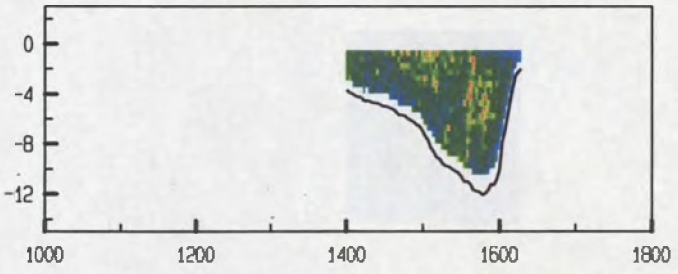

adcpfile : 0215m2069t.000 tijd : 1714 - 1716



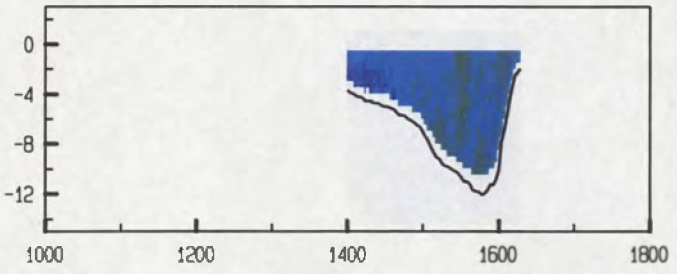

adcpfile : 0215m2069t.000 tijd : 1714 - 1716



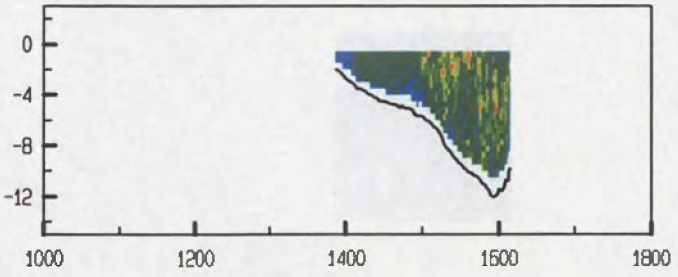

adcpfile : 0215m2070t.000 tijd : 1716 - 1718



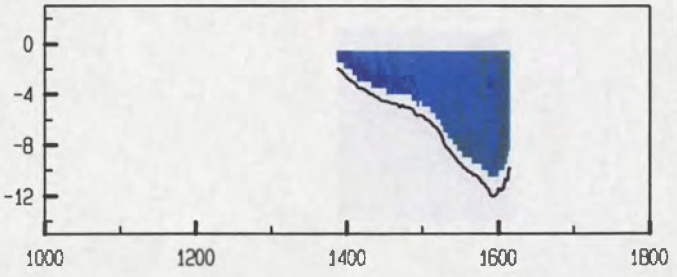

adcpfile : 0215m2070t.000 tijd : 1716 - 1718




adcpfile : 0215m2071t.000 tijd : 1719 - 1721

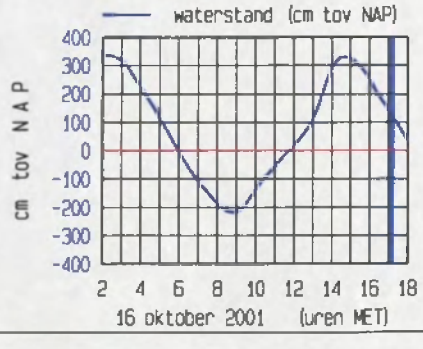



adcpfile : 0215m2071t.000 tijd : 1719 - 1721

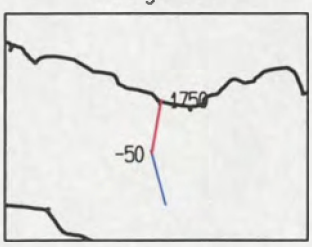









meetgebied

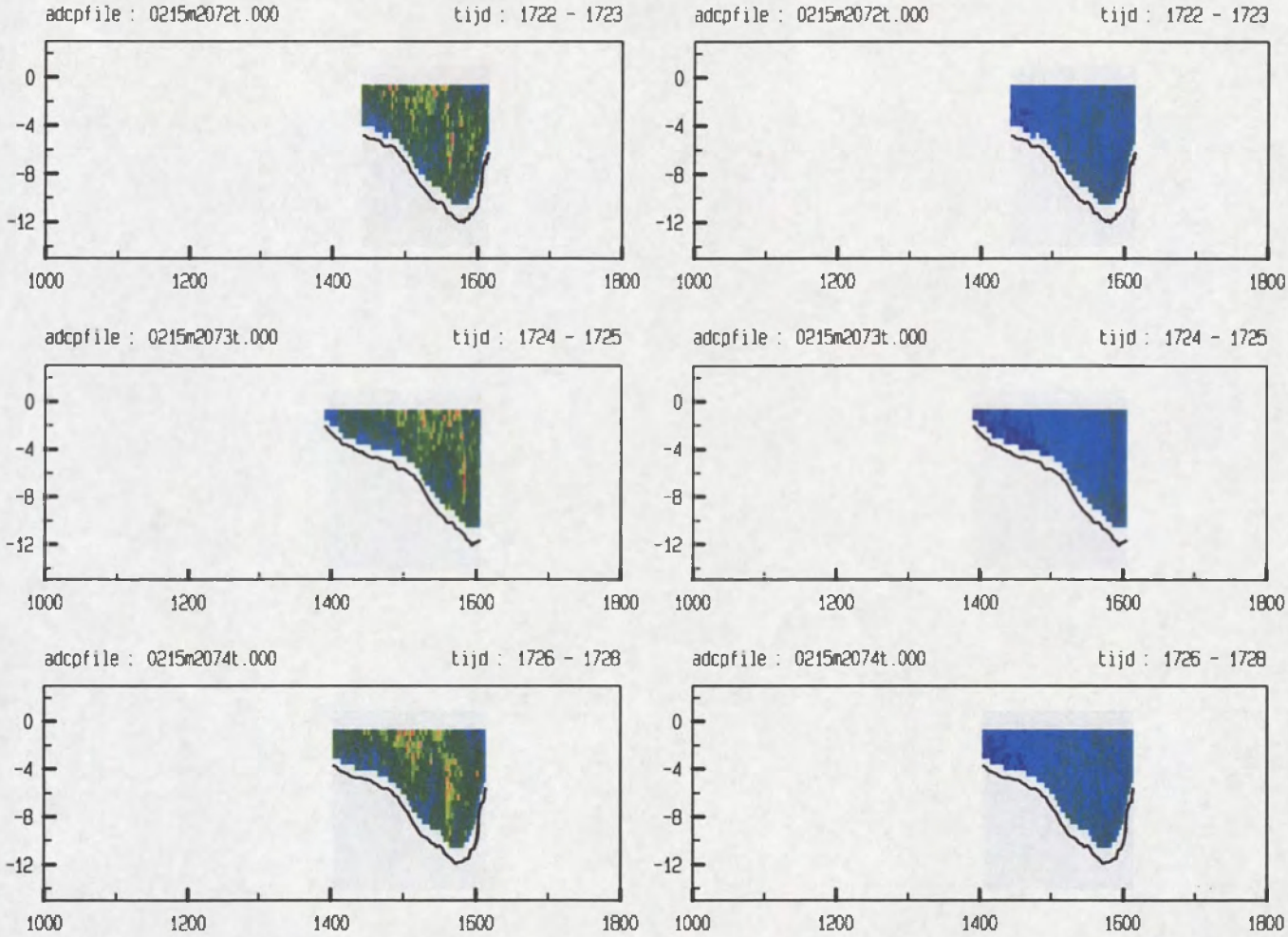





Zimmermangeul dd 16 oktober 2001

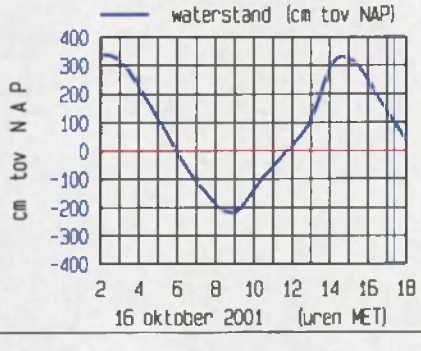
gemeten snelheid (cm/sec)

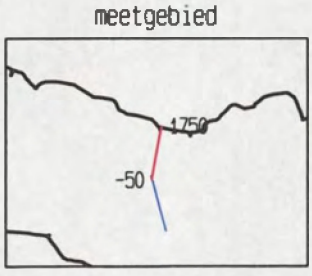
gemeten richting (° tov N)

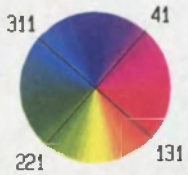






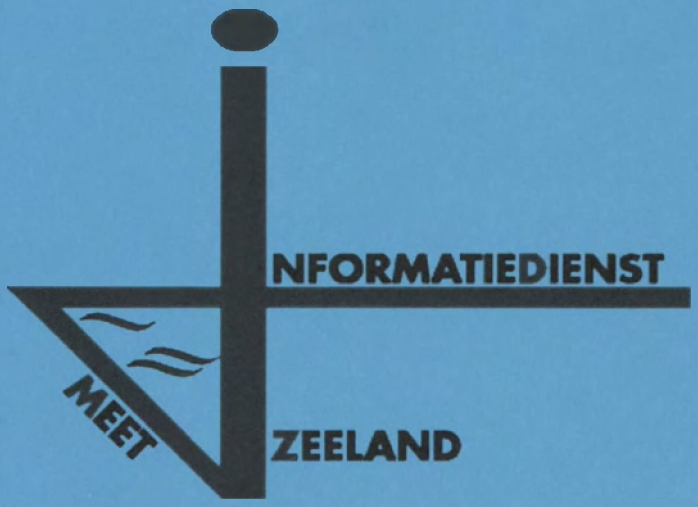


Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

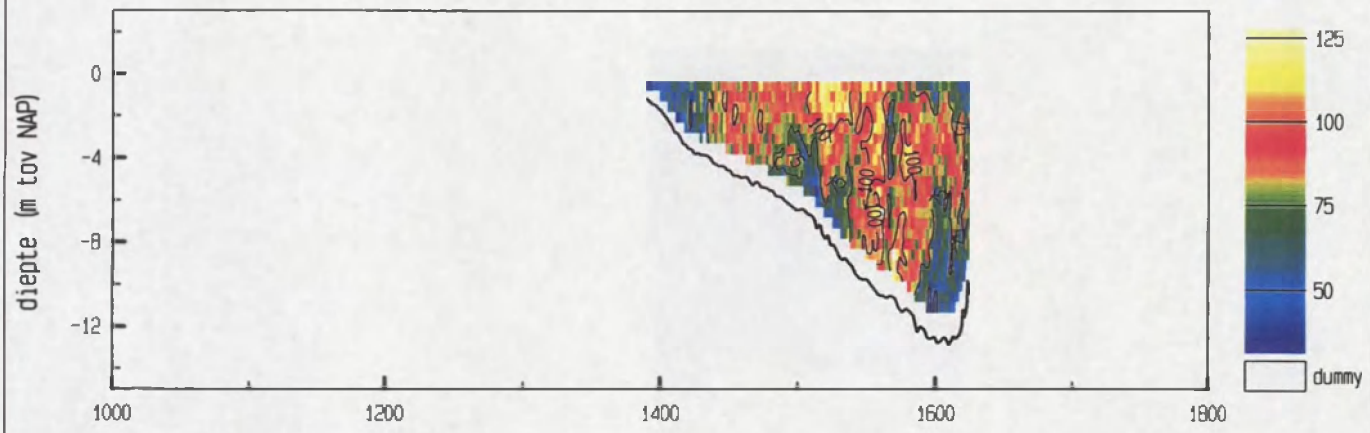
Meetinformatiedienst Zeeland
Vlissingen



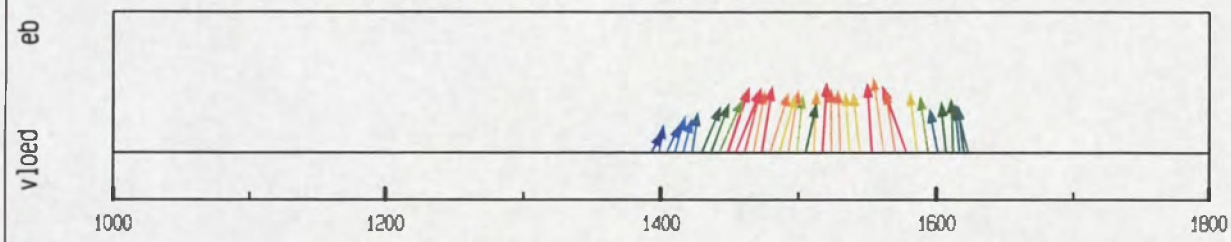

# 21. Gemeten gegevens Zimmermangeul

Zimmermangeul dd 16 oktober 2001 tijd : 0450 - 0453
adcpfile : 0215m001t.000

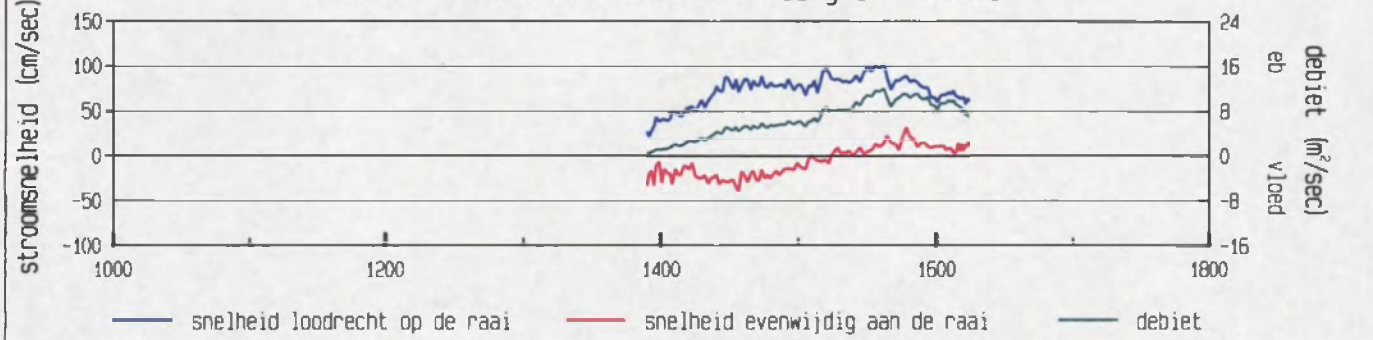
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



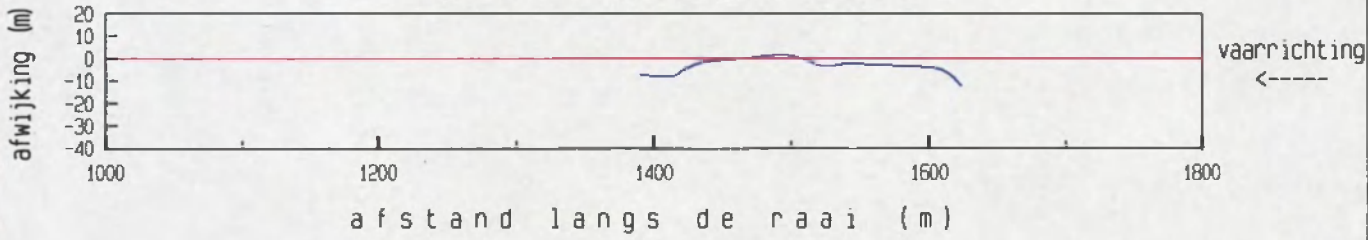

gemiddelde stroomsnelheid in de vertikaal

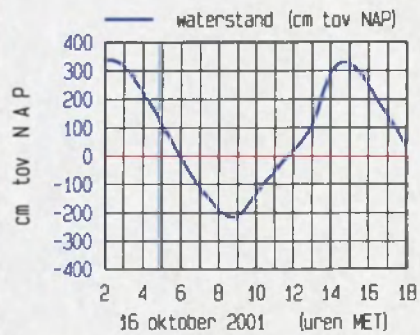



debiet- en stroomsnelheidsverdeling in de raai

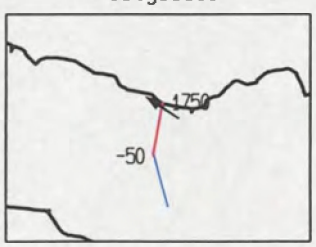



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

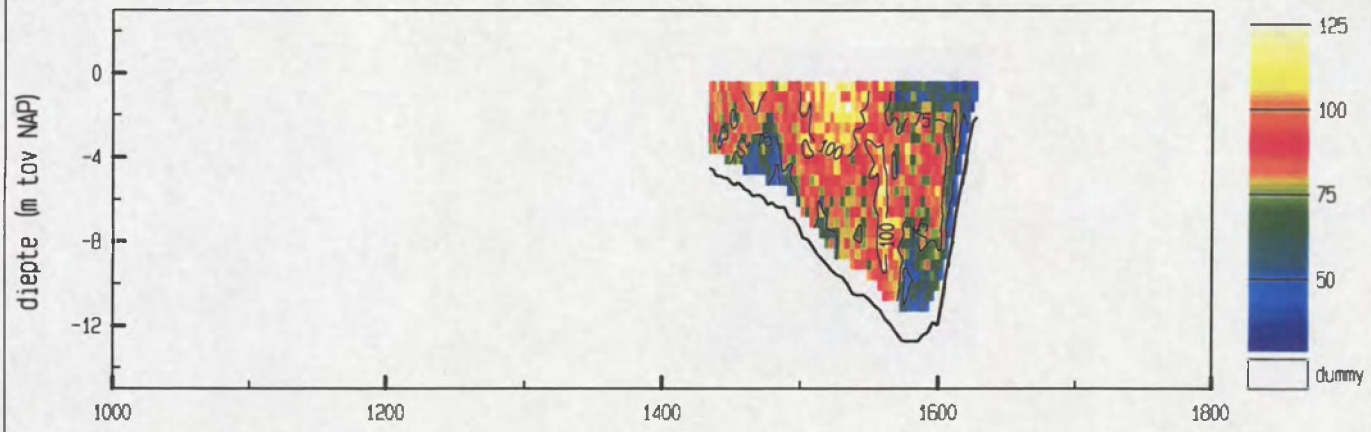
afstand uit nulpunt : 1562 m
stroomsnelheid : 103 cm/sec
stroomrichting : 303 °

doorstroomoppervlak : 2020 m²
raaidebiet : 1554 m³/sec

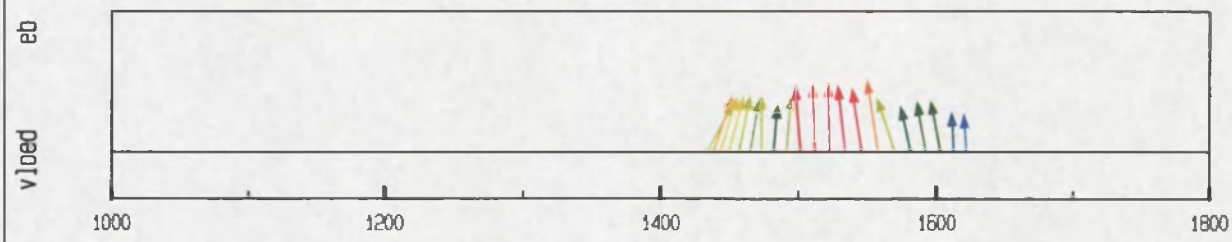
adcpfile : 0215m001t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0453 - 0455
adcpfile : 0215m002t.000

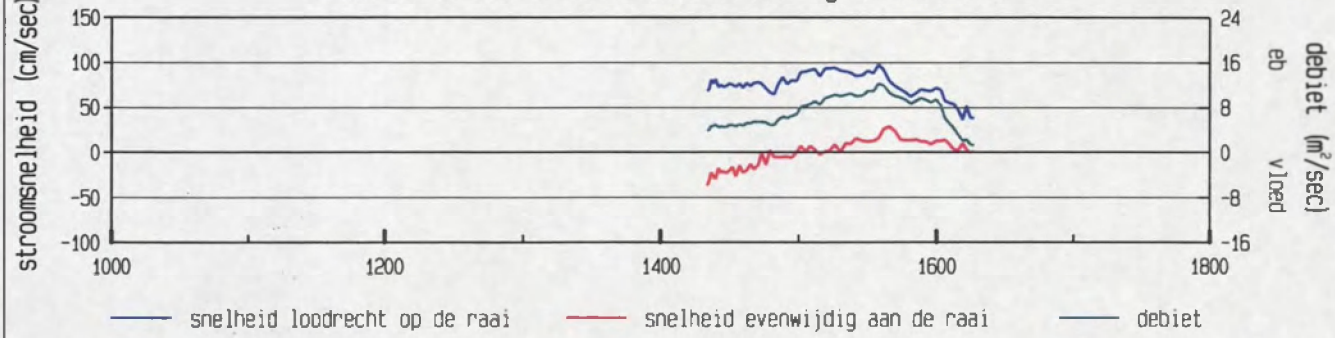
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



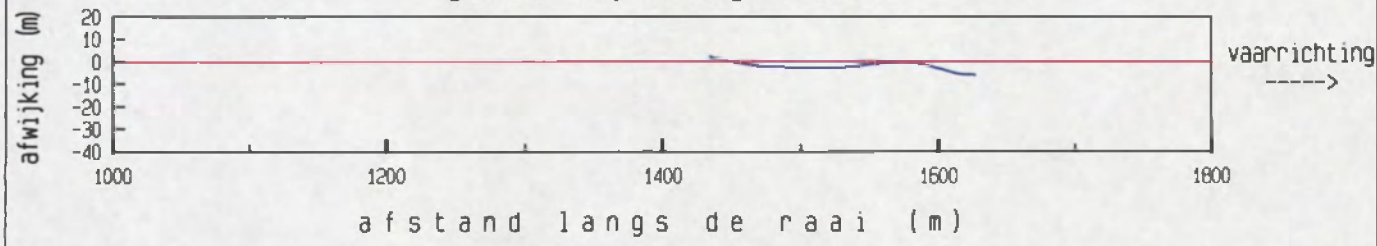

gemiddelde stroomsnelheid in de vertikaal

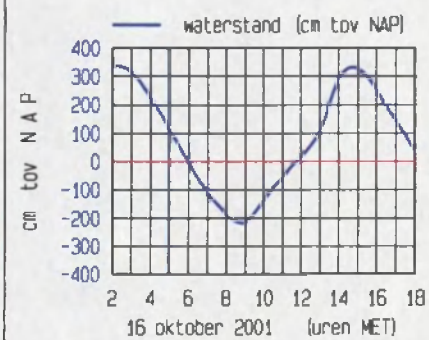



debiet- en stroomsnelheidsverdeling in de raai

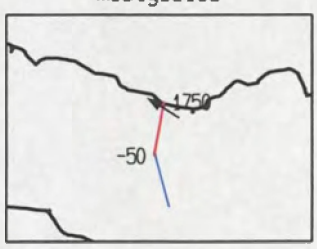



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

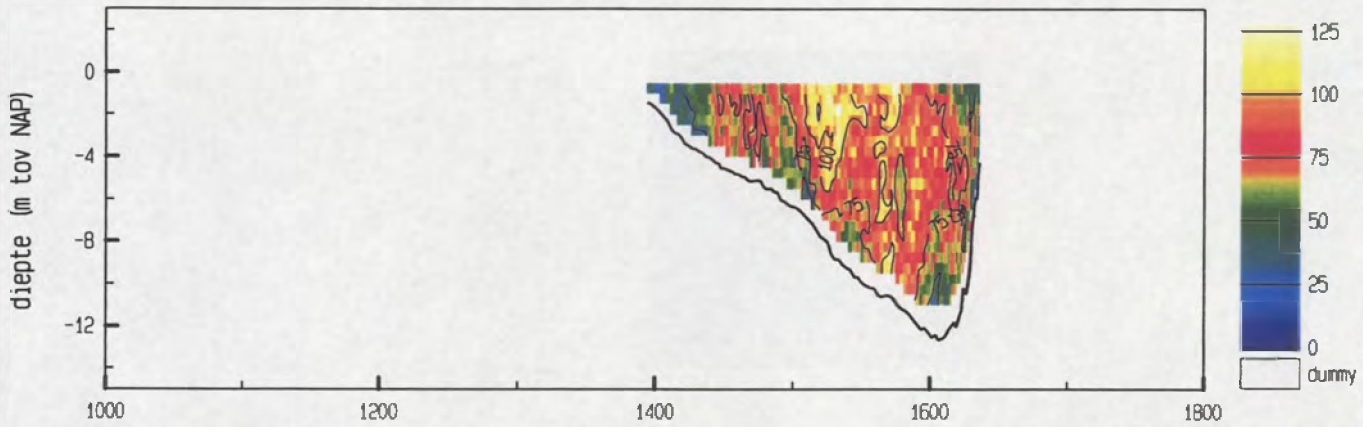
afstand uit nulpunt : 1558 m
stroomsnelheid : 99 cm/sec
stroomrichting : 302 °

doorstroomoppervlak : 1889 m²
raaidebiet : 1455 m³/sec

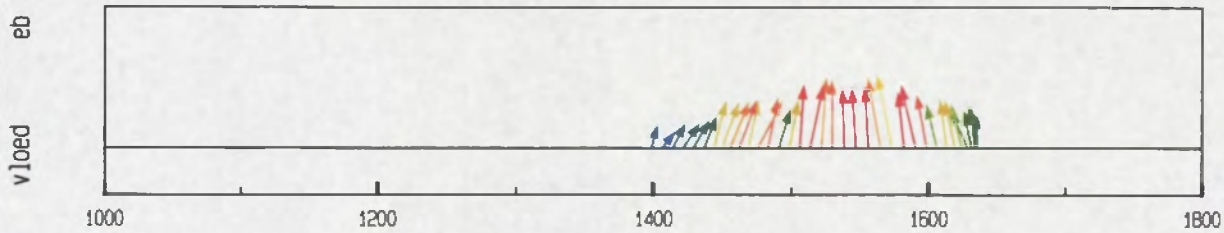
adcpfile : 0215m002t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0502 - 0505
adcpfile : 0215m003t.000

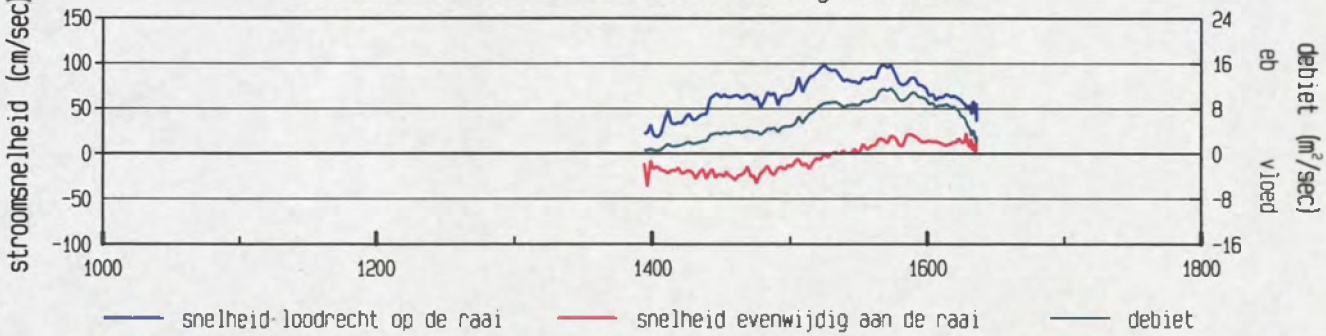
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



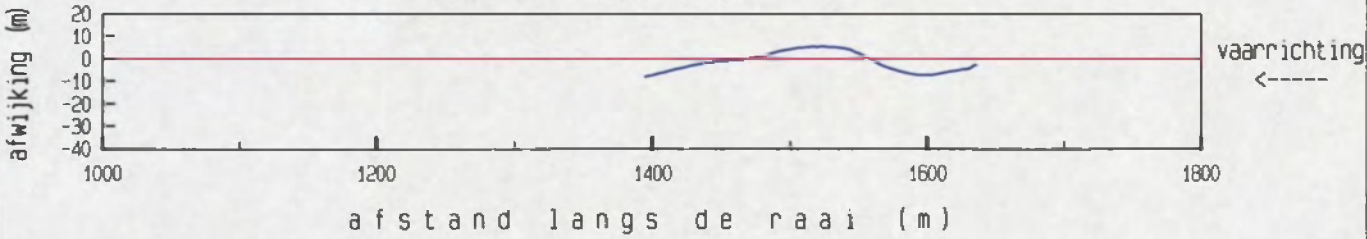

gemiddelde stroomsnelheid in de vertikaal

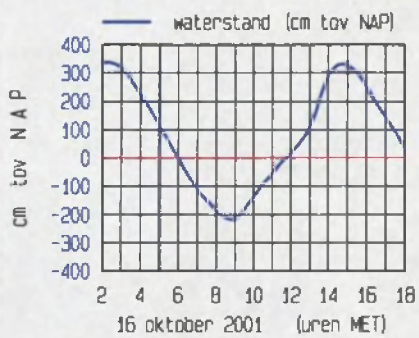



debiet- en stroomsnelheidsverdeling in de raai

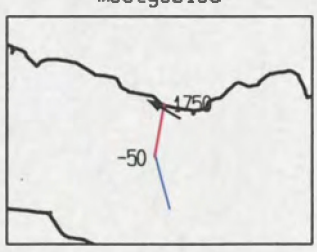



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

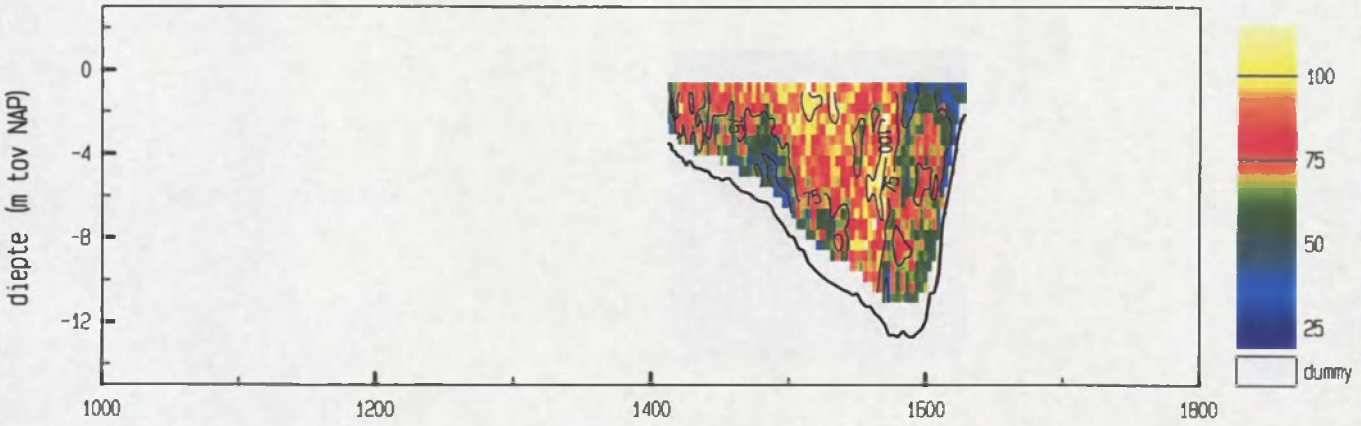
afstand uit nulpunt : 1573 m
stroomsnelheid : 100 cm/sec
stroomrichting : 300 °

doorstroomoppervlak : 2052 m²
raaidebiet : 1452 m³/sec

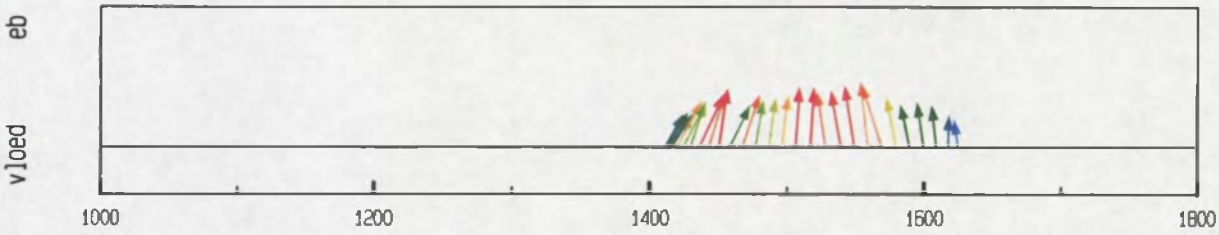
adcpfile : 0215m003t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0506 - 0508
adcpfile : 0215m004t.000

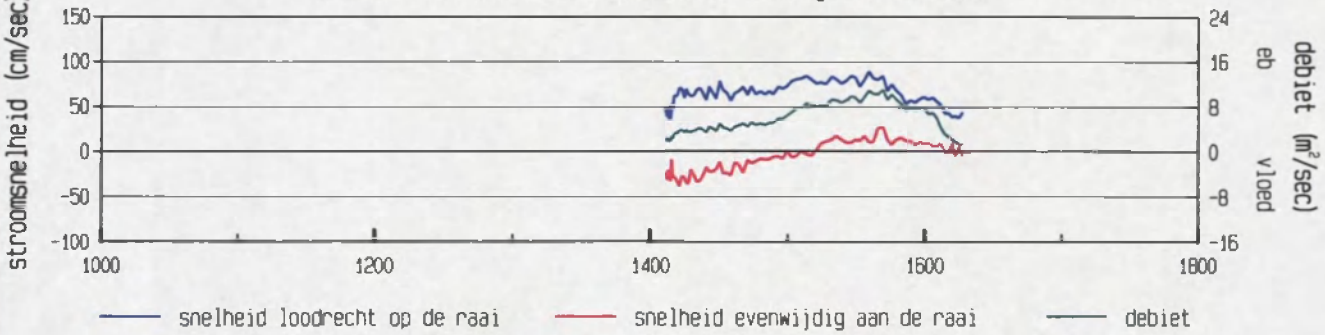
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



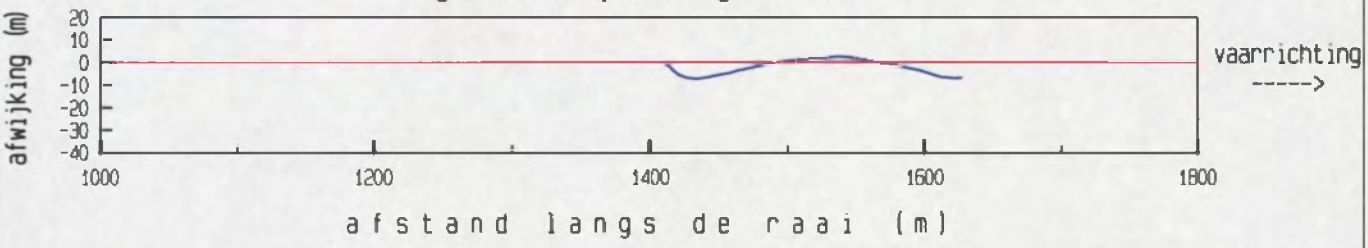

gemiddelde stroomsnelheid in de vertikaal

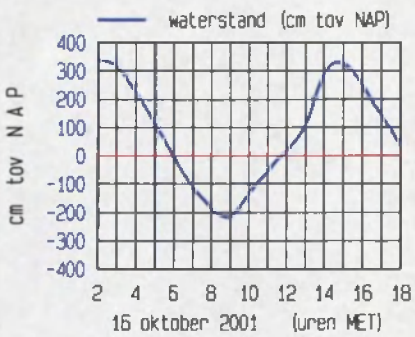



debiet- en stroomsnelheidsverdeling in de raai

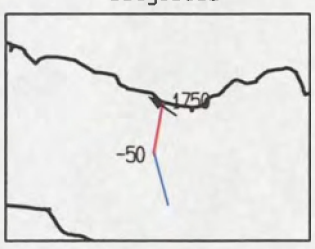



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

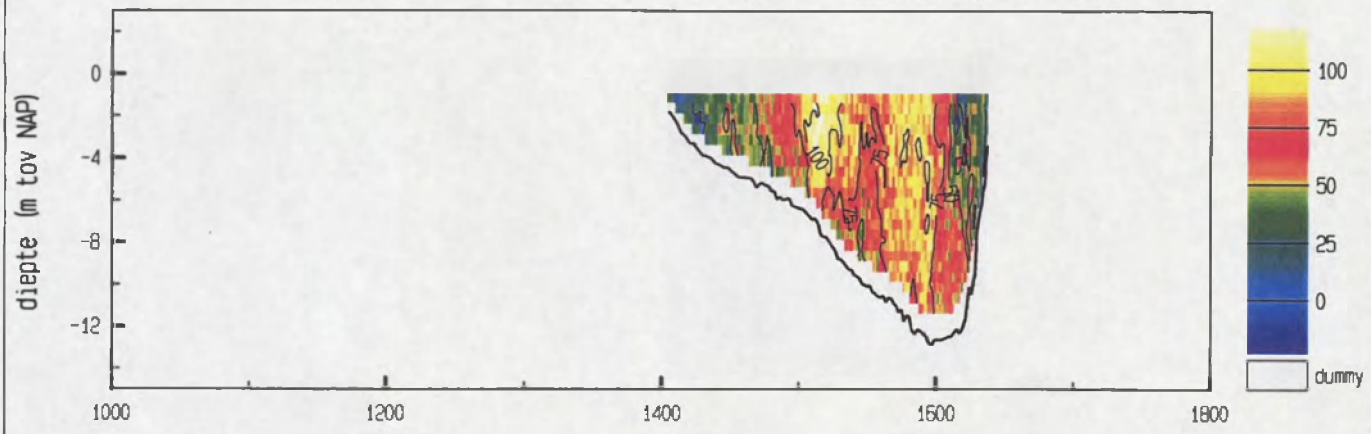
afstand uit nulpunt : 1559 m
stroomsnelheid : 90 cm/sec
stroomrichting : 305 °

doorstroomoppervlak : 1985 m²
raaidebiet : 1374 m³/sec

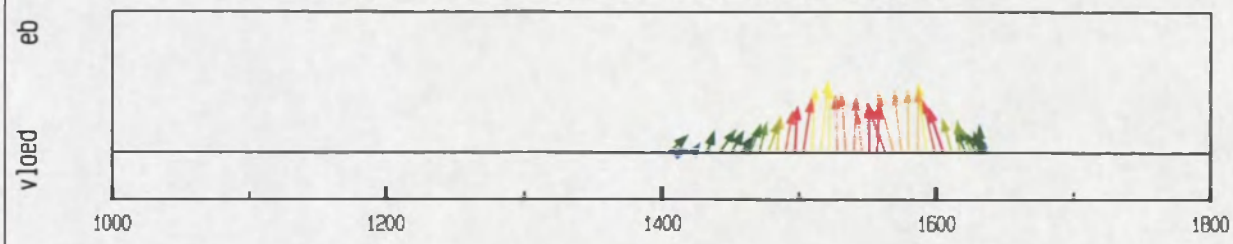
adcpfile : 0215m004t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0518 - 0521
adcpfile : 0215m005t.000

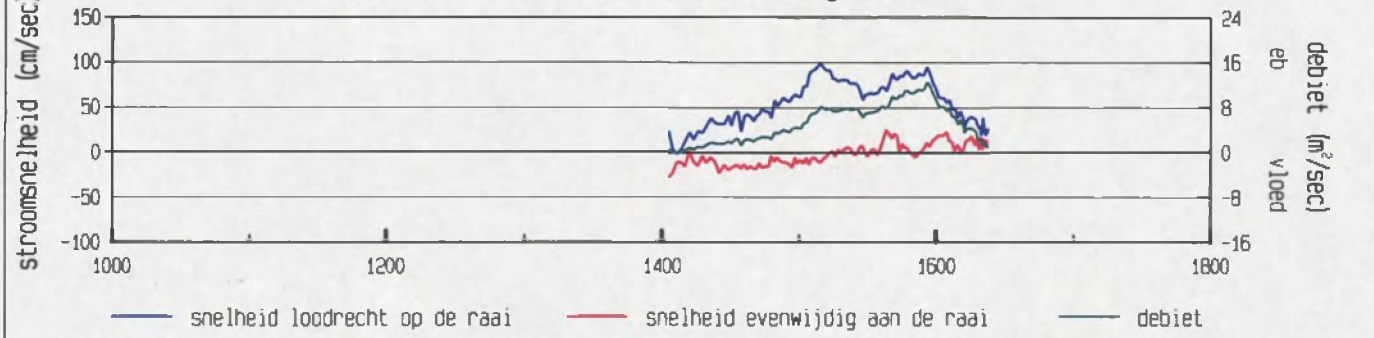
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



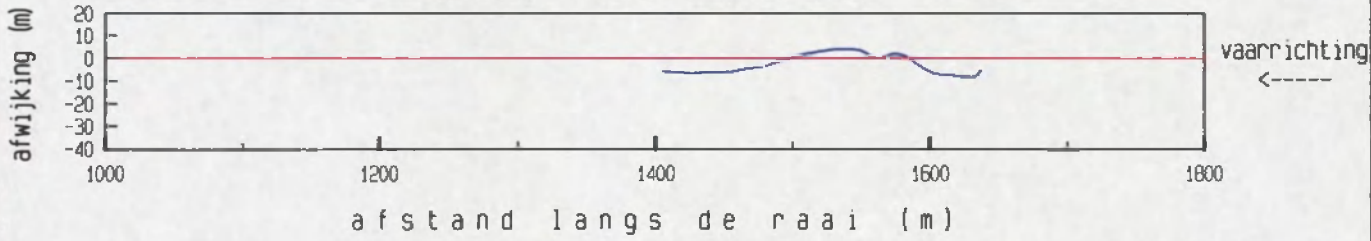

gemiddelde stroomsnelheid in de vertikaal

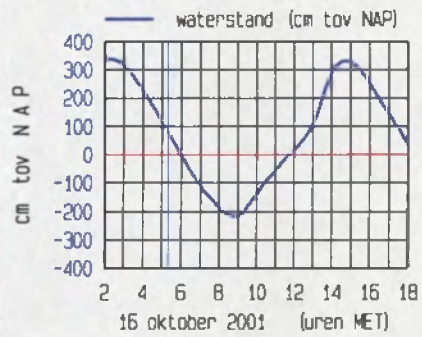



debiet- en stroomsnelheidsverdeling in de raai

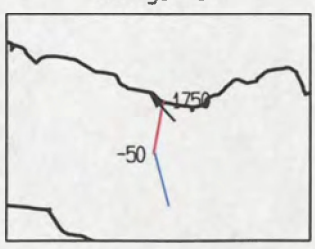



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

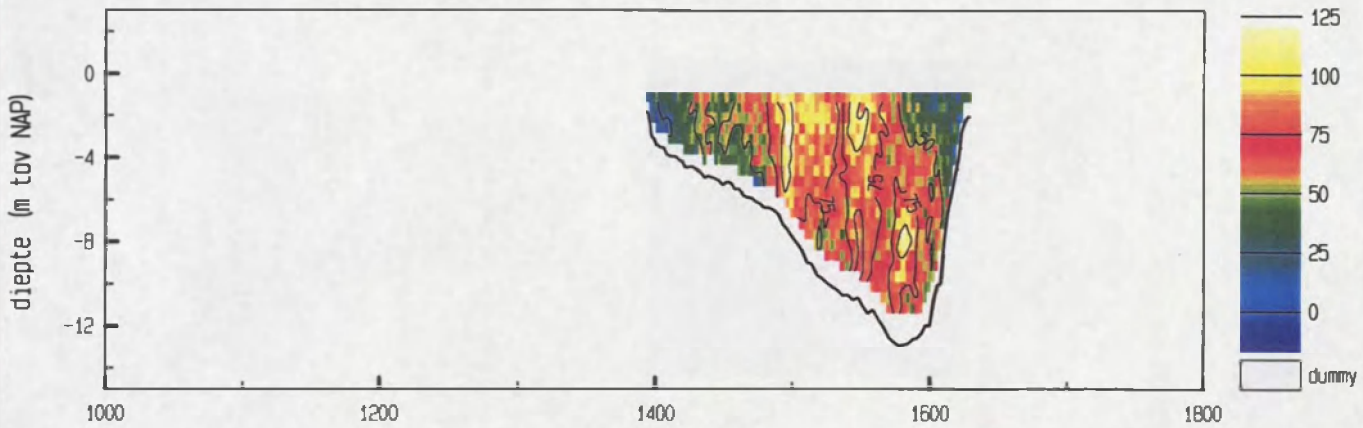
afstand uit nulpunt : 1515 m
stroomsnelheid : 99 cm/sec
stroomrichting : 317 °

doorstroomoppervlak : 1973 m²
raaidebiet : 1225 m³/sec

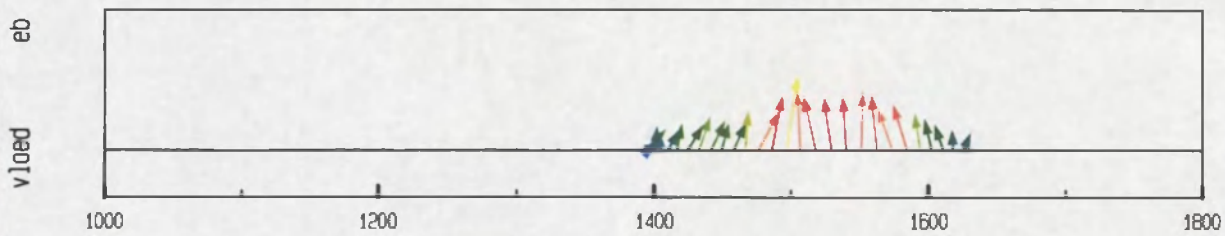
adcpfile : 0215m005t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0522 - 0524
adcpfile : 0215m006t.000

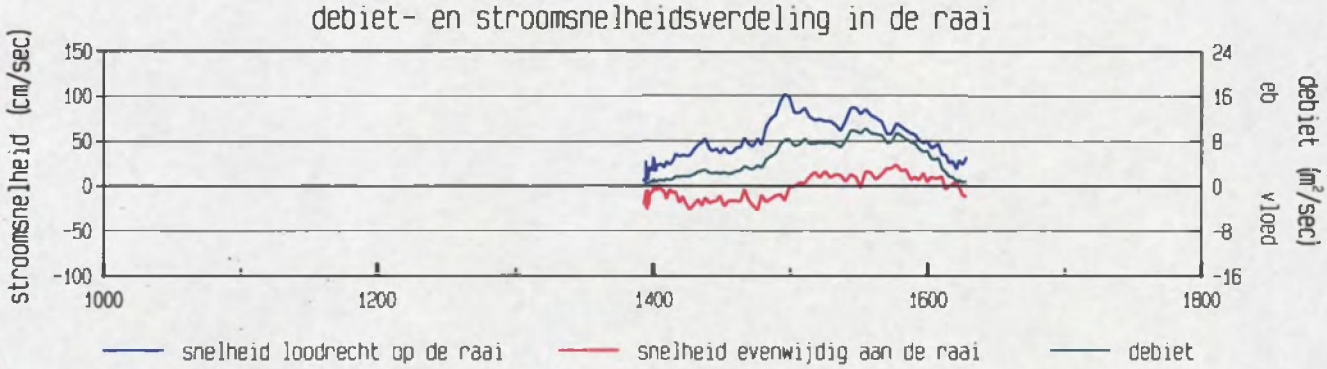
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



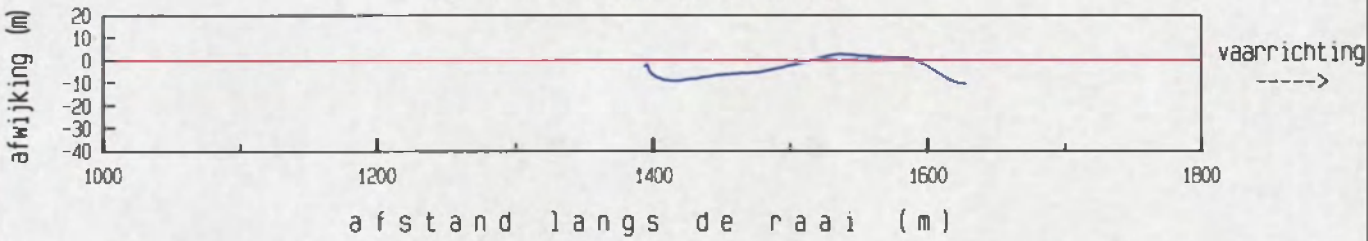

gemiddelde stroomsnelheid in de vertikaal

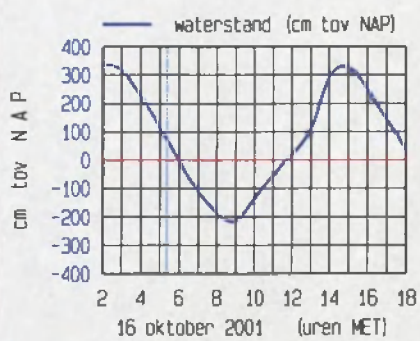


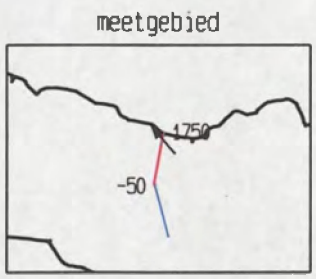

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

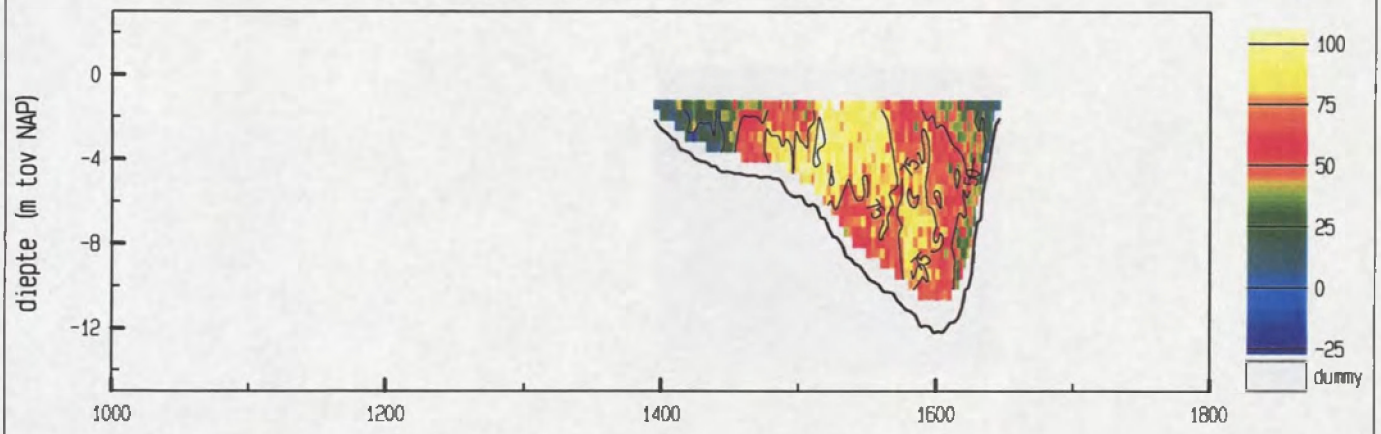
afstand uit nulpunt : 1496 m
stroomsnelheid : 102 cm/sec
stroomrichting : 320 °

doorstroomoppervlak : 1998 m²
raaidebiet : 1196 m³/sec

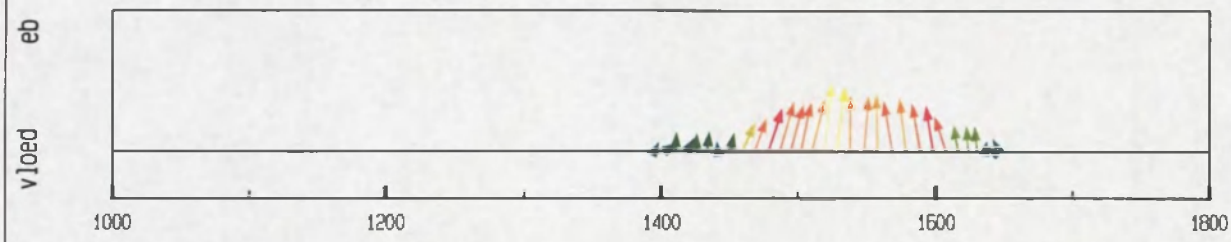
adcpfile : 0215m006t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0537 - 0539
adcpfile : 0215m007t.000

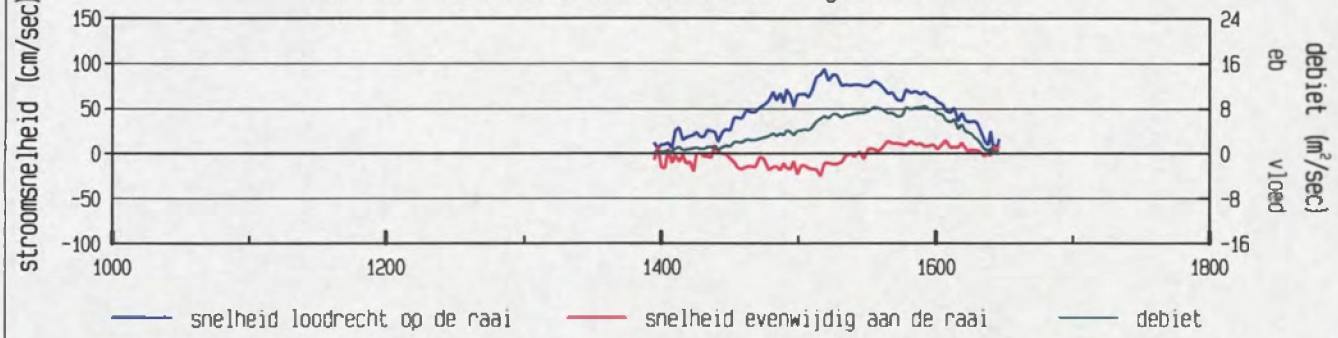
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



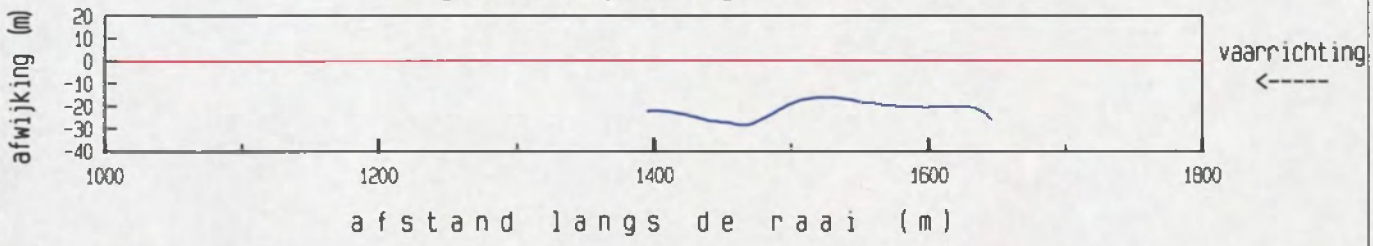

gemiddelde stroomsnelheid in de vertikaal

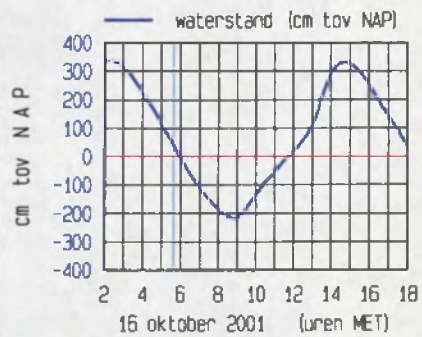



debiet- en stroomsnelheidsverdeling in de raai

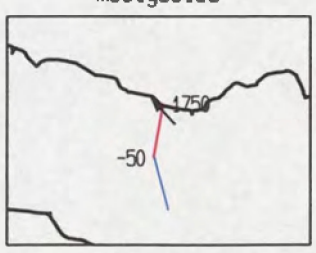



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

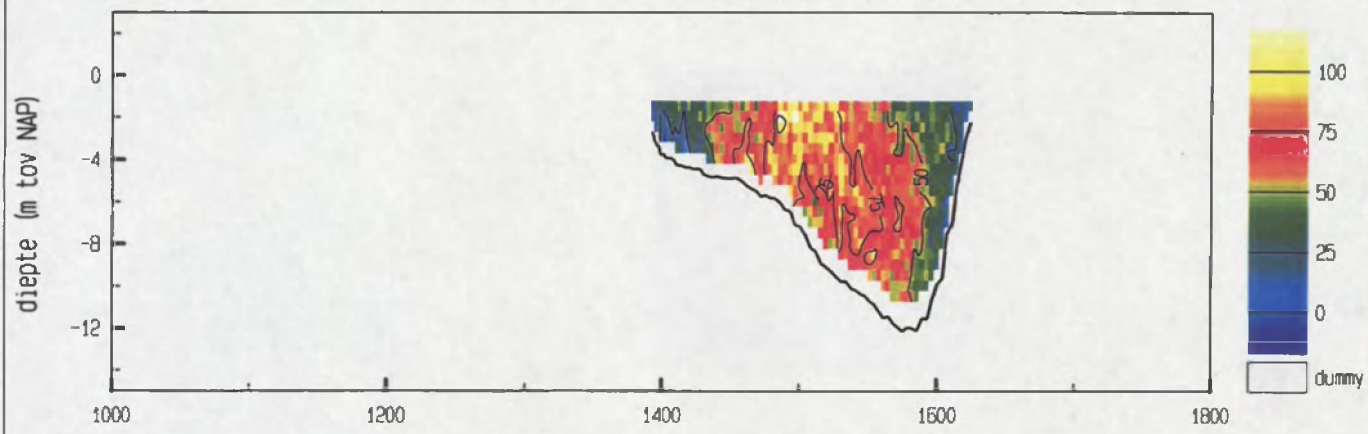
afstand uit nulpunt : 1519 m
stroomsnelheid : 94 cm/sec
stroomrichting : 317 °

doorstroomoppervlak : 1881 m²
raaidebiet : 1053 m³/sec

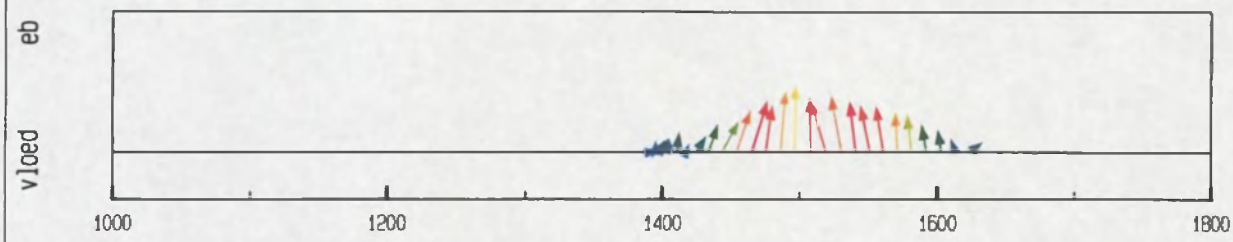
adcpfile : 0215m007t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0540 - 0542
adcpfile : 0215m008t.000

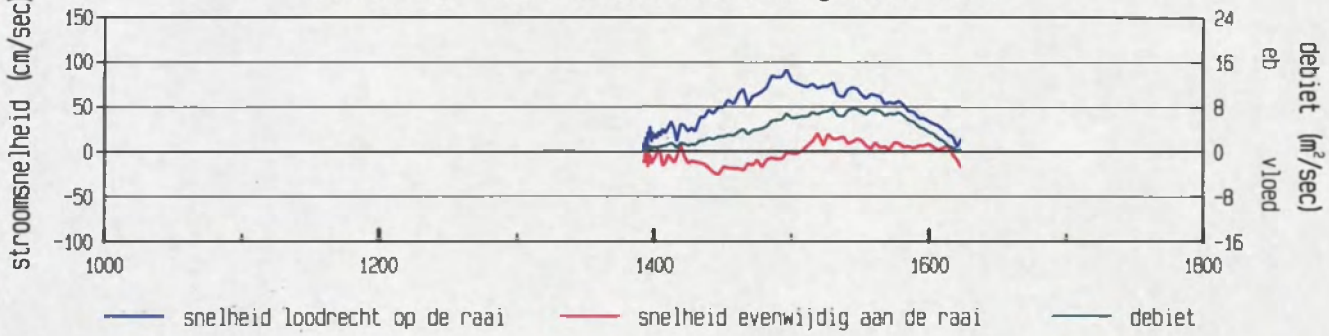
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



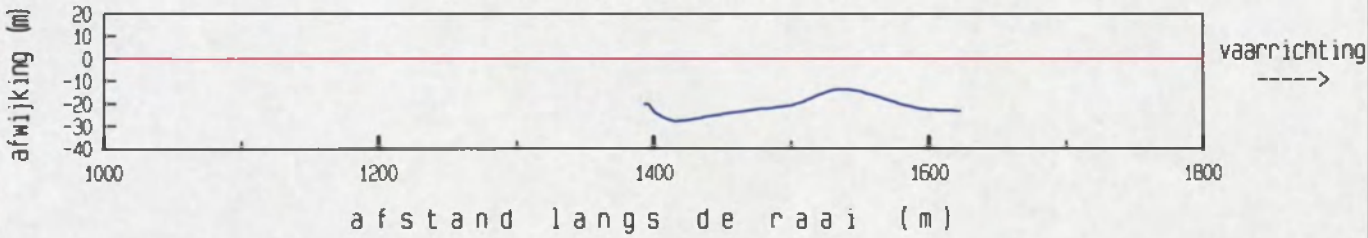

gemiddelde stroomsnelheid in de vertikaal

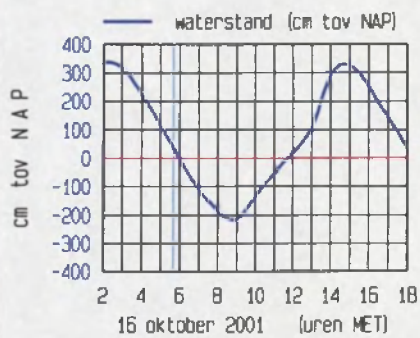



debiet- en stroomsnelheidsverdeling in de raai

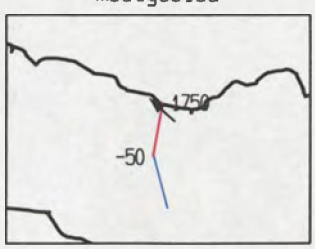



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

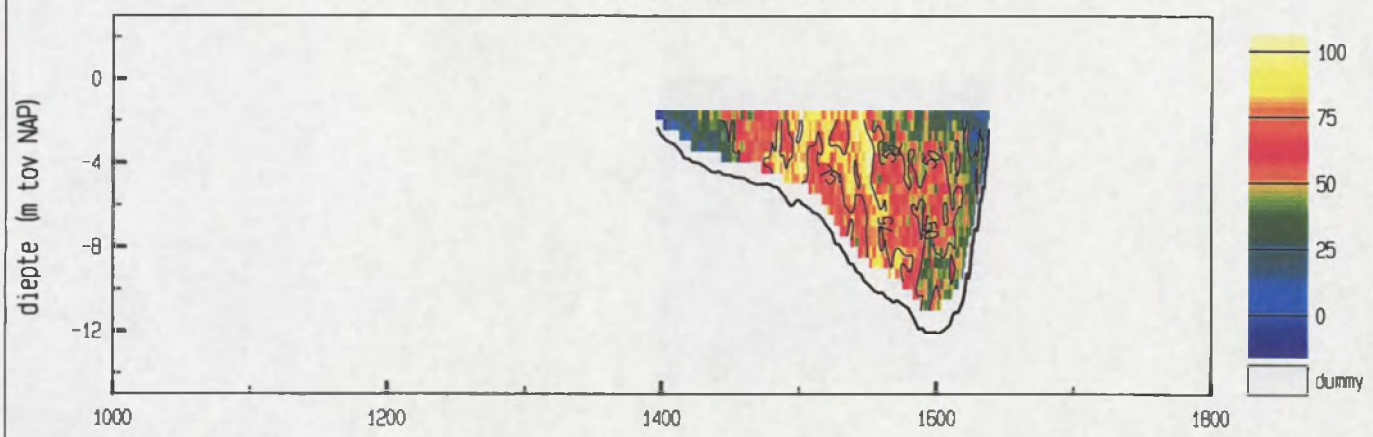
afstand uit nulpunt : 1497 m
stroomsnelheid : 91 cm/sec
stroomrichting : 312 °

doorstroomoppervlak : 1805 m²
raaidebiet : 974 m³/sec

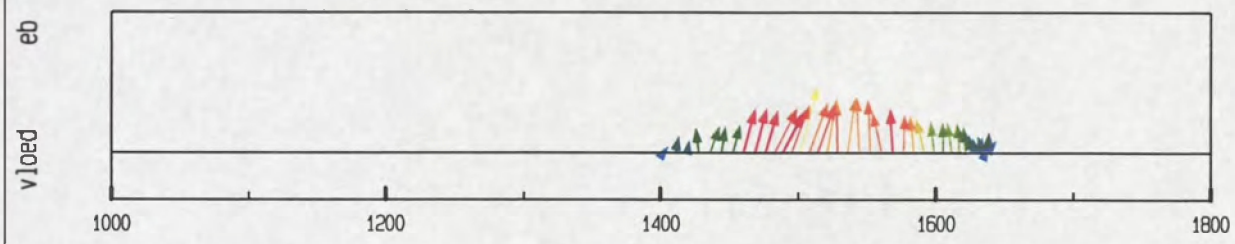
adcpfile : 0215m008t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0551 - 0554
adcpfile : 0215m009t.000

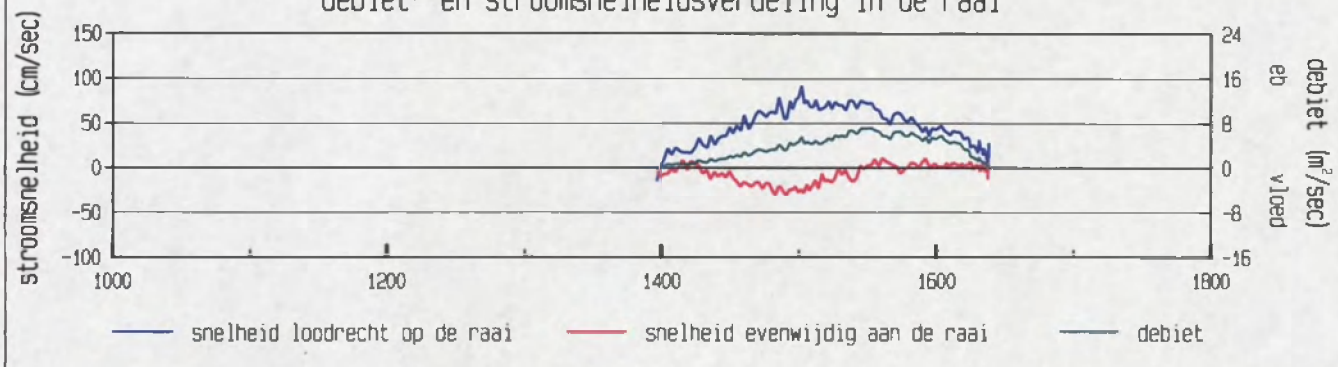
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



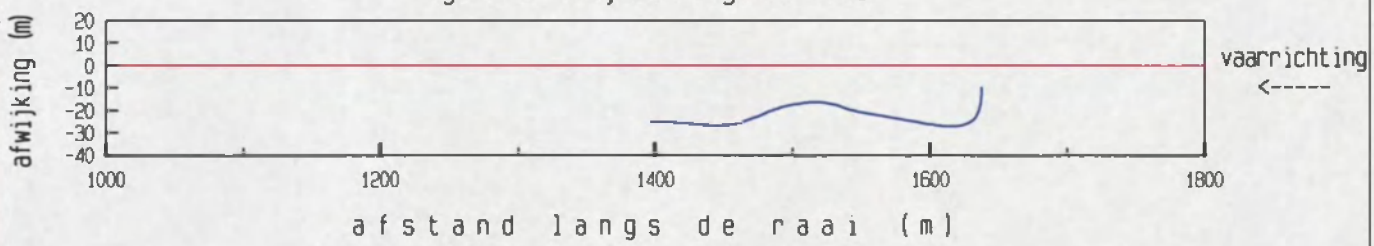

gemiddelde stroomsnelheid in de vertikaal

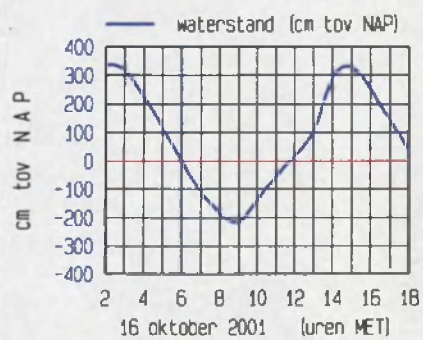



debiet- en stroomsnelheidsverdeling in de raai

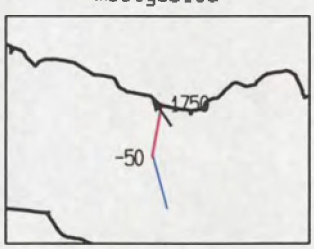



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

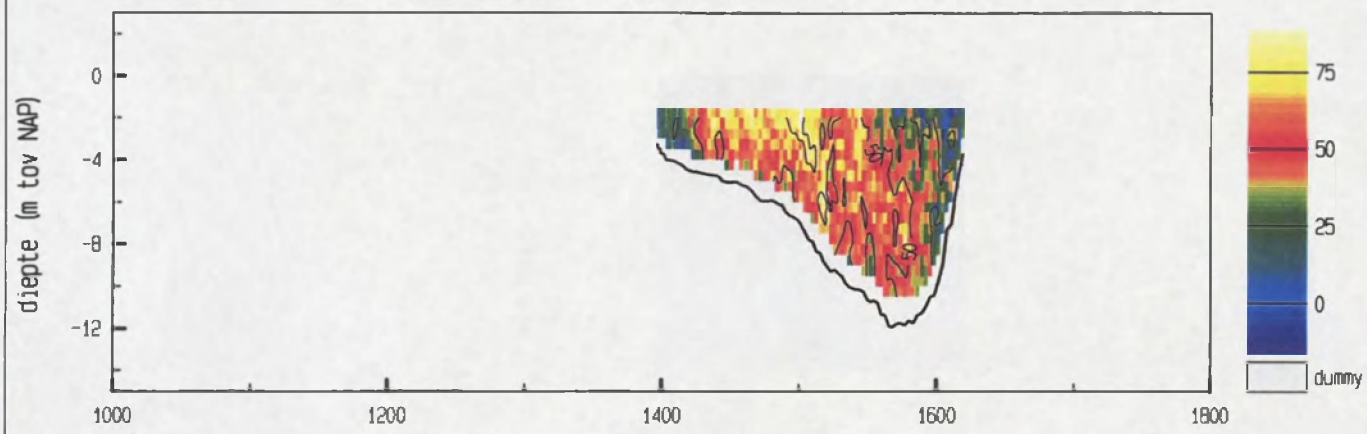
afstand uit nulpunt : 1502 m
stroomsnelheid : 94 cm/sec
stroomrichting : 326 °

doorstroomoppervlak : 1769 m²
raaidebiet : 898 m³/sec

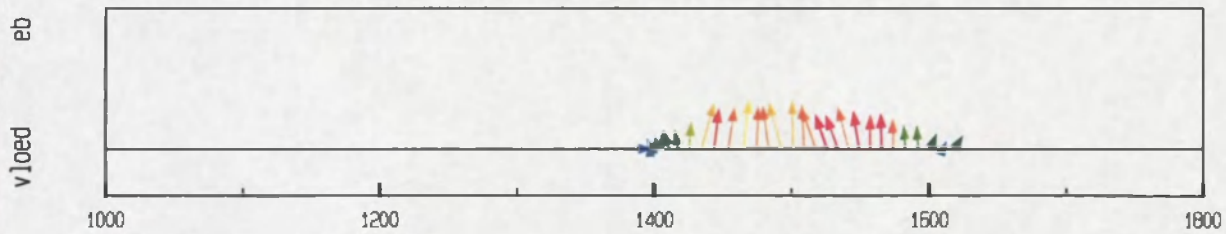
adcpfile : 0215m009t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0554 - 0556
adcpfile : 0215m010t.000

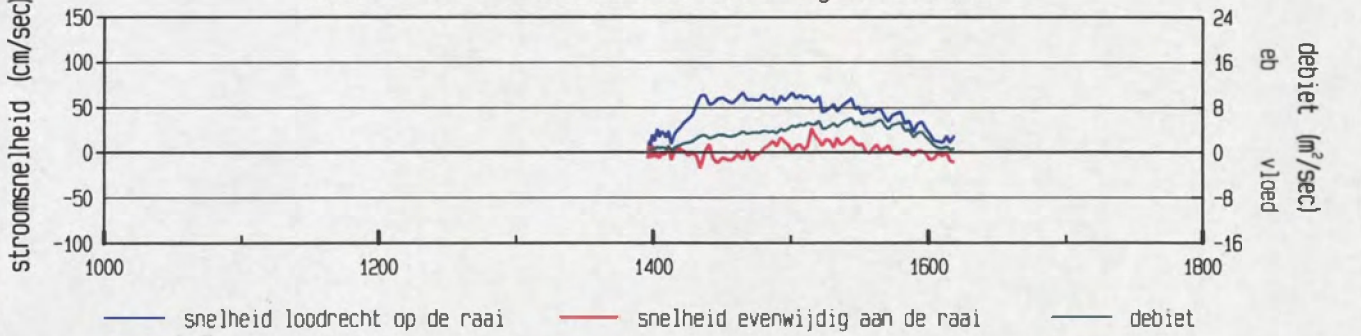
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



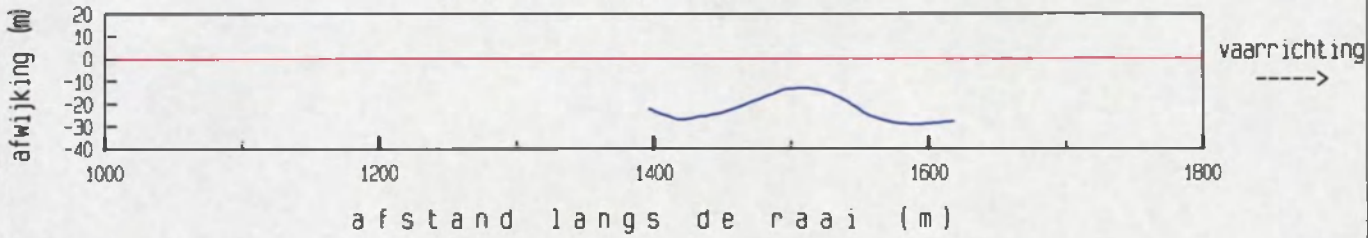

gemiddelde stroomsnelheid in de vertikaal

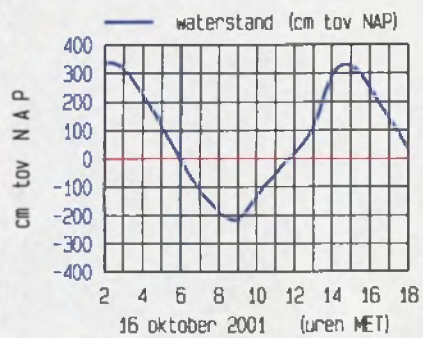



debiet- en stroomsnelheidsverdeling in de raai

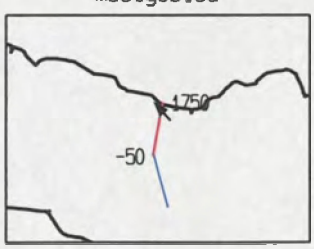



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

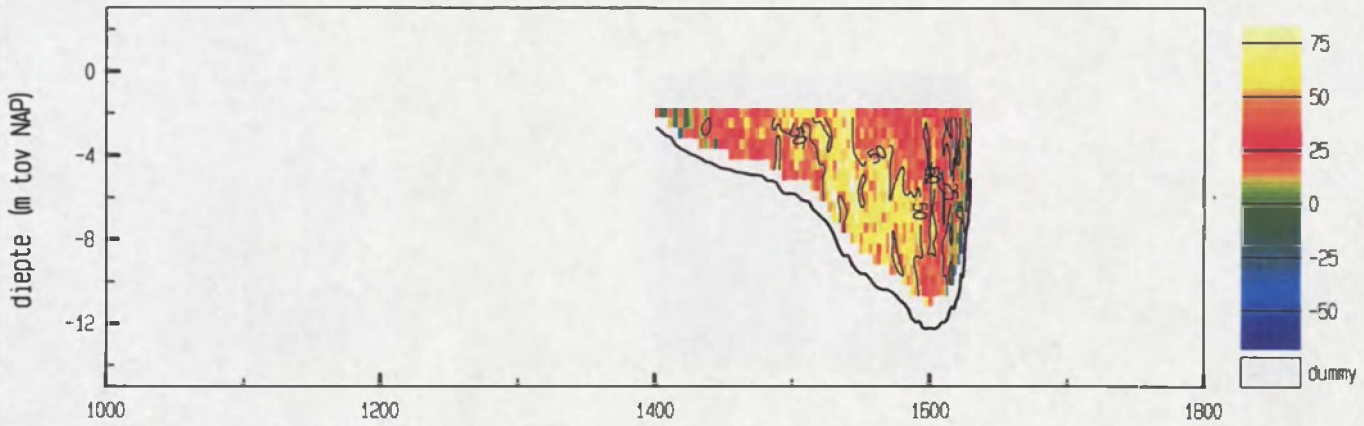
afstand uit nulpunt : 1465 m
stroomsnelheid : 67 cm/sec
stroomrichting : 318 °

doorstroomoppervlak : 1706 m²
raaidebiet : 764 m³/sec

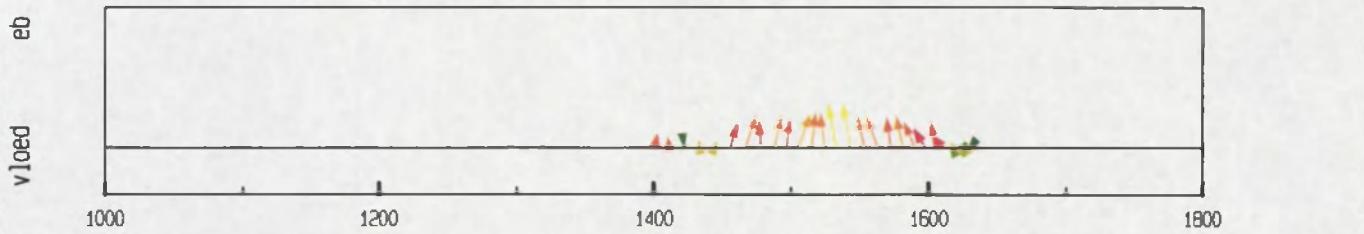
adcpfile : 0215m010t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0604 - 0606
adcpfile : 0215m011t.000

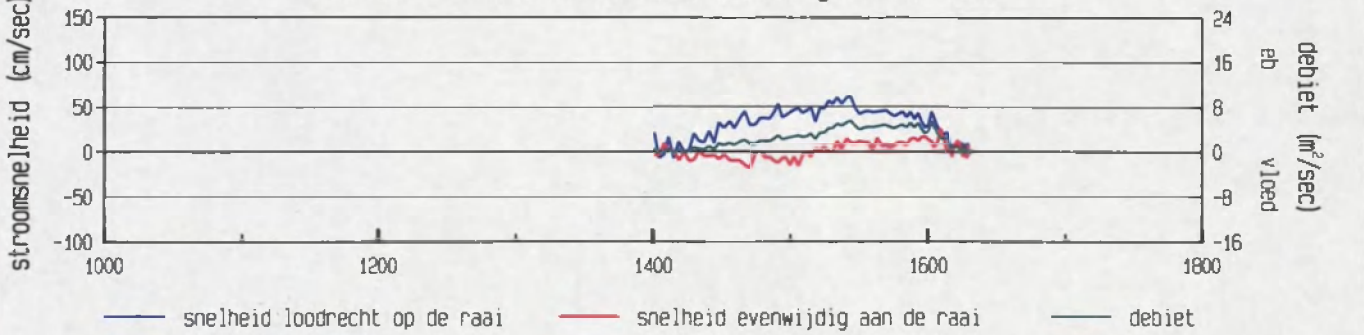
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



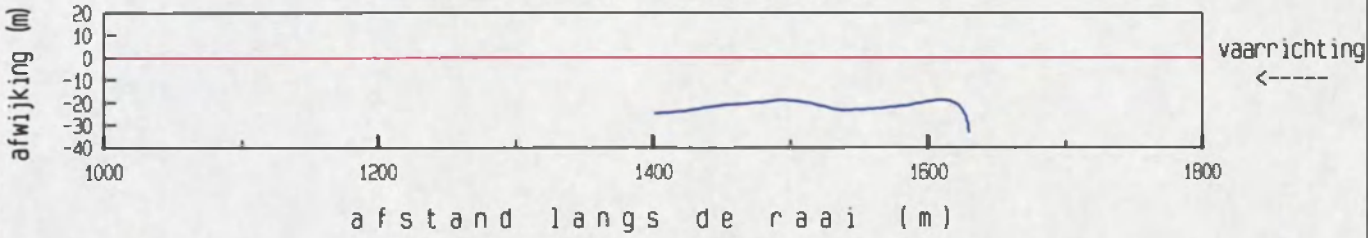

gemiddelde stroomsnelheid in de vertikaal

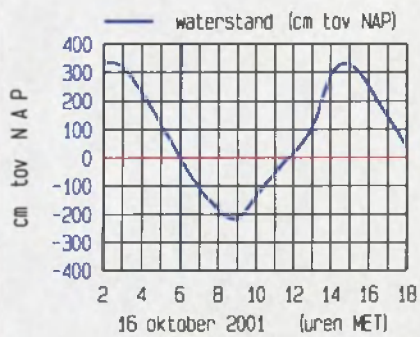



debiet- en stroomsnelheidsverdeling in de raai

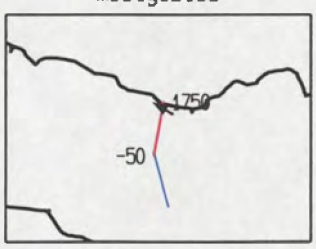



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

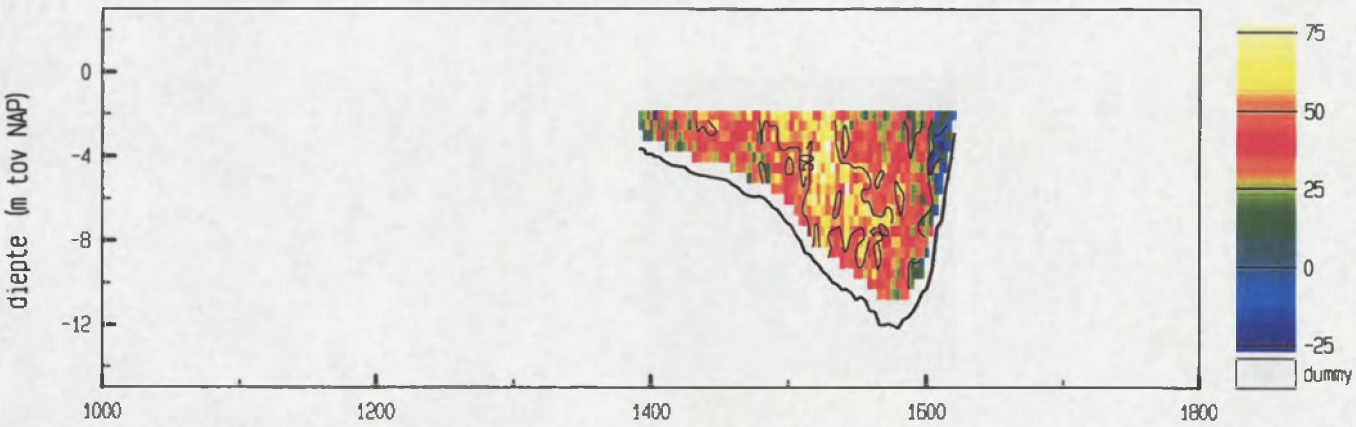
afstand uit nulpunt : 1543 m
stroomsnelheid : 62 cm/sec
stroomrichting : 302 °

doorstroomoppervlak : 1658 m²
raaidebiet : 572 m³/sec

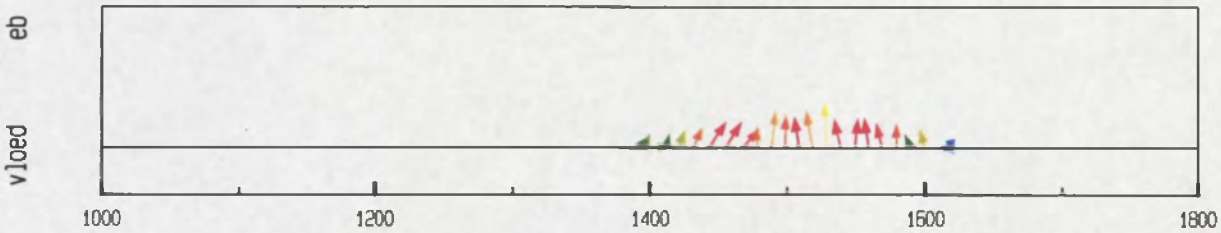
adcpfile : 0215m011t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0607 - 0609
adcpfile : 0215m013t.000

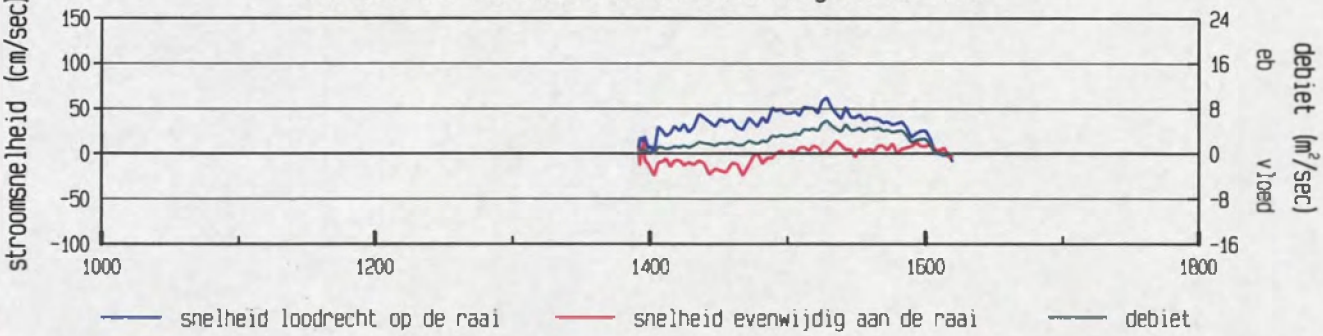
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



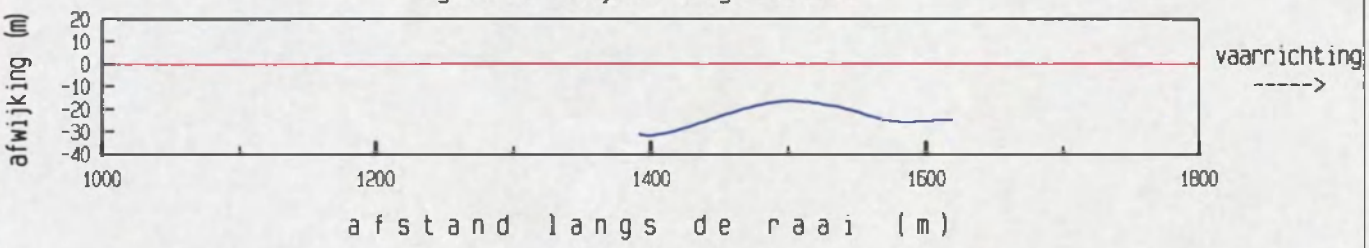

gemiddelde stroomsnelheid in de vertikaal

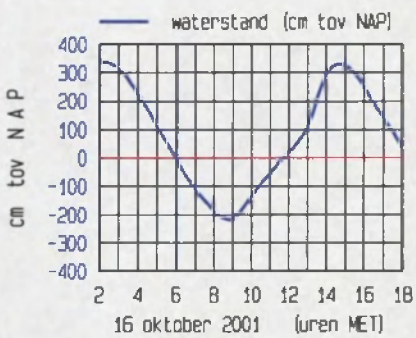


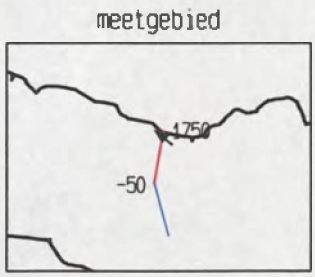

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

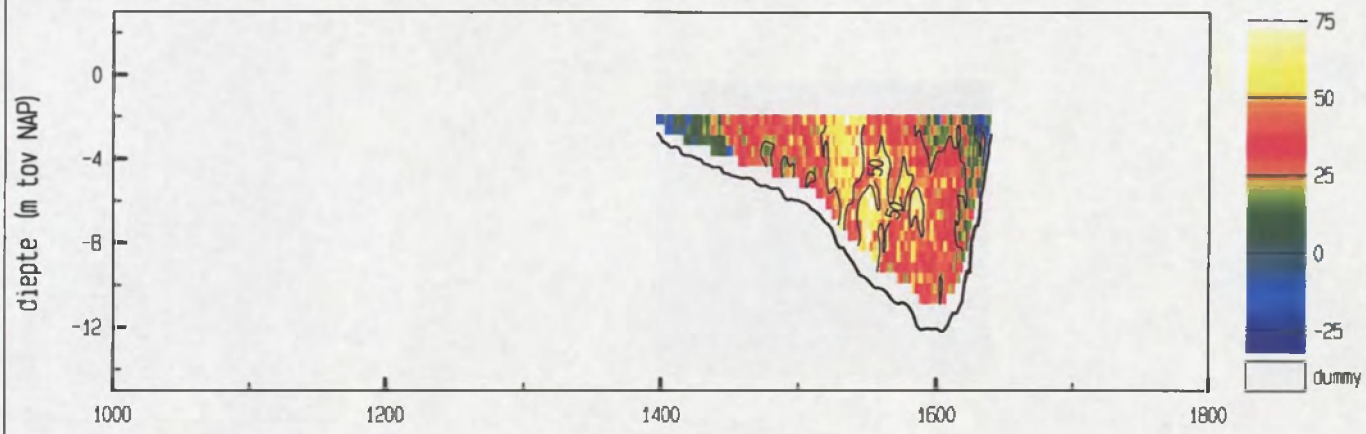
afstand uit nulpunt : 1528 m
stroomsnelheid : 62 cm/sec
stroomrichting : 309 °

doorstroomoppervlak : 1684 m²
raaidebiet : 586 m³/sec

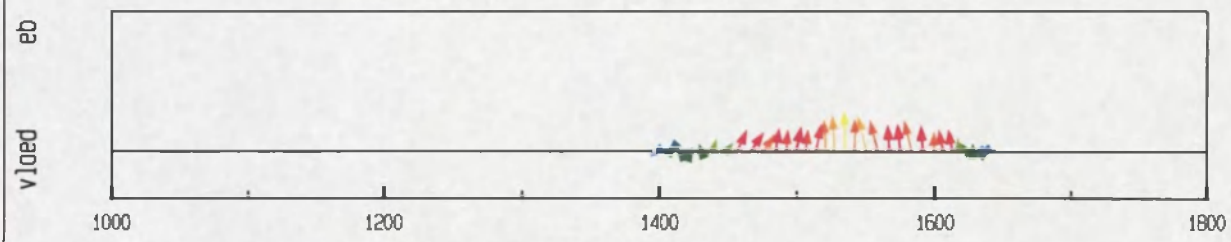
adcpfile : 0215m013t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0611 - 0614
adcpfile : 0215m014t.000

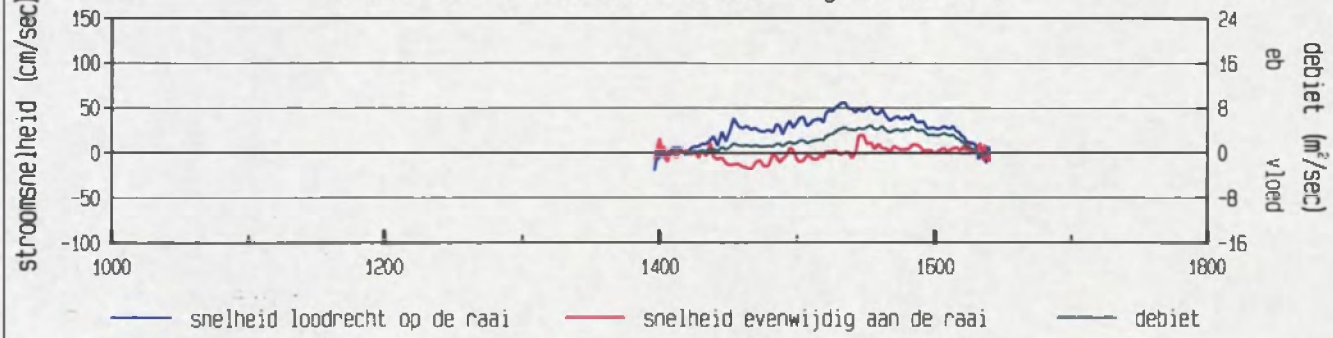
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



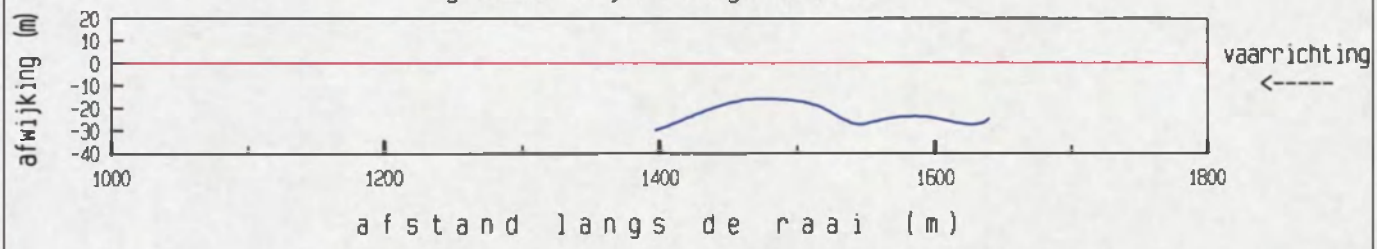

gemiddelde stroomsnelheid in de vertikaal

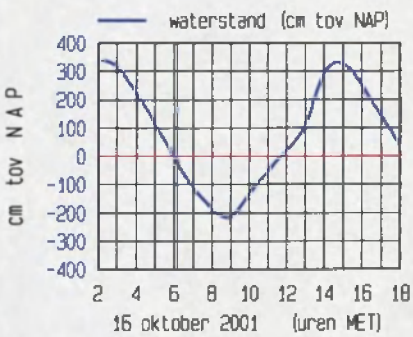



debiet- en stroomsnelheidsverdeling in de raai

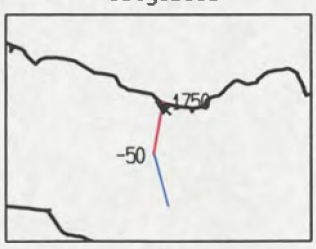



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

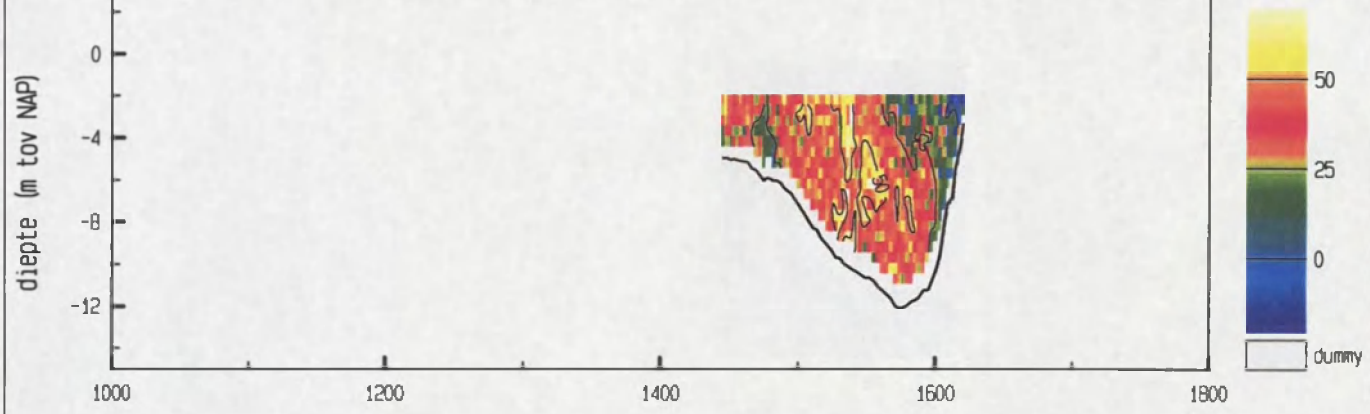
afstand uit nulpunt : 1535 m
stroomsnelheid : 56 cm/sec
stroomrichting : 310 °

doorstroomoppervlak : 1701 m²
raaidebiet : 519 m³/sec

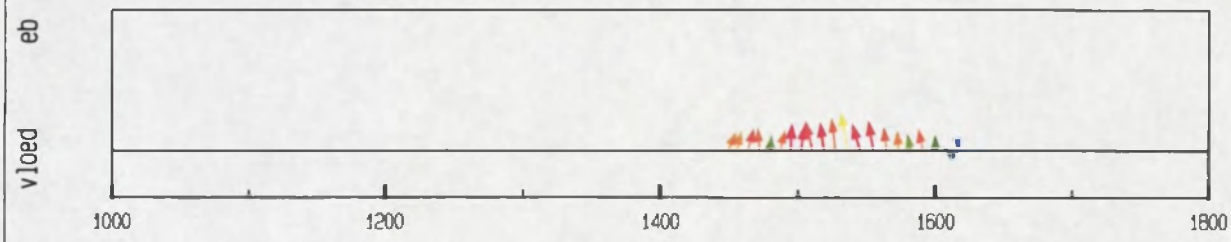
adcpfile : 0215m014t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0615 - 0617
adcpfile : 0215m015t.000

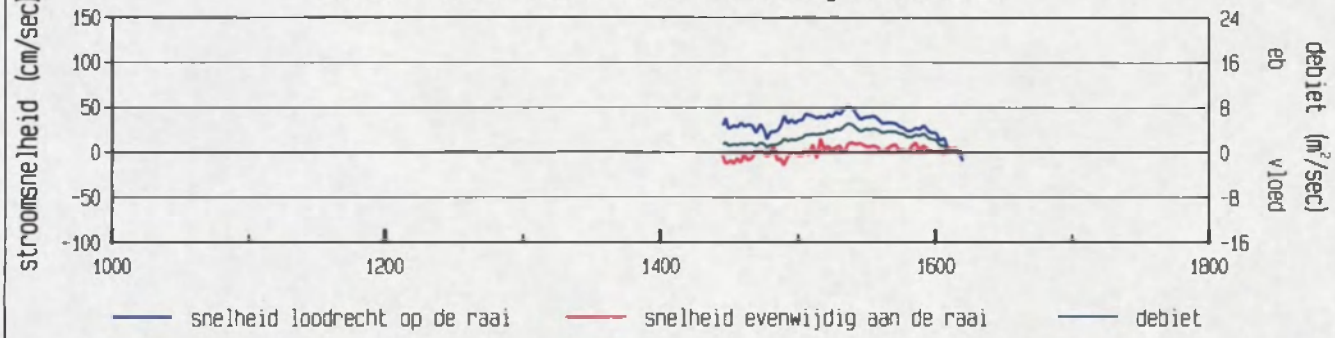
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



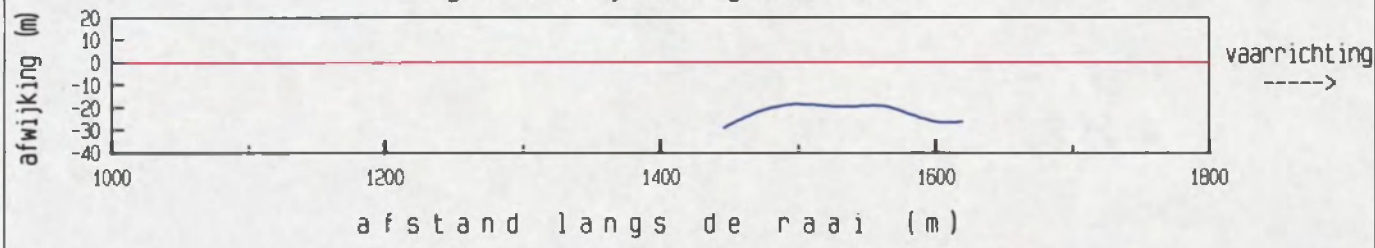

gemiddelde stroomsnelheid in de vertikaal

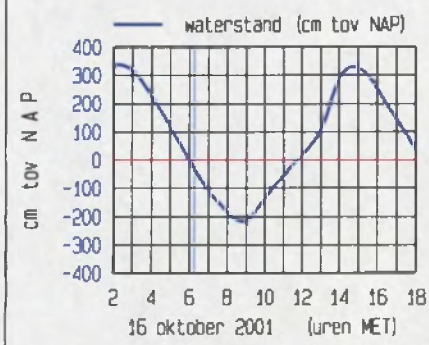



debiet- en stroomsnelheidsverdeling in de raai

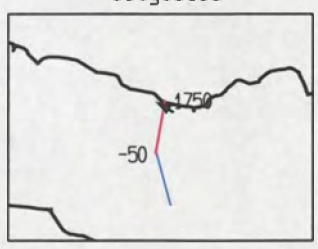



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

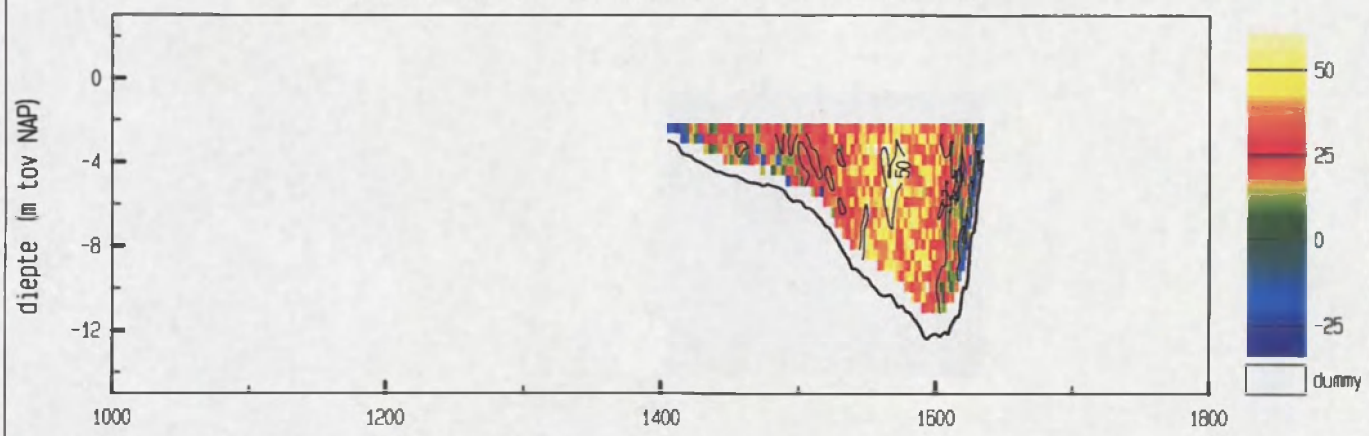
afstand uit nulpunt : 1536 m
stroomsnelheid : 53 cm/sec
stroomrichting : 301 °

doorstroomoppervlak : 1436 m²
raaidebiet : 448 m³/sec

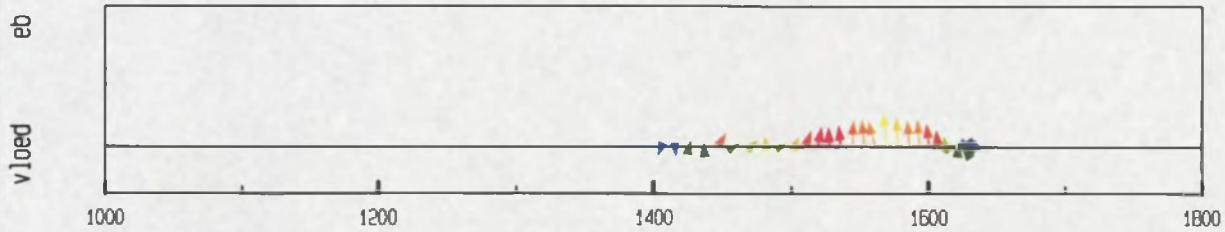
adcpfile : 0215m015t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0627 - 0630
adcpfile : 0215m016t.000

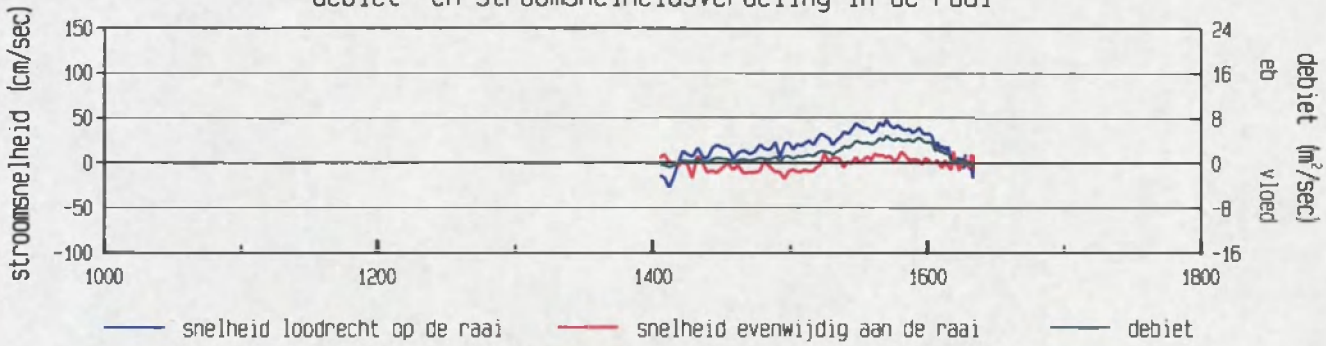
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



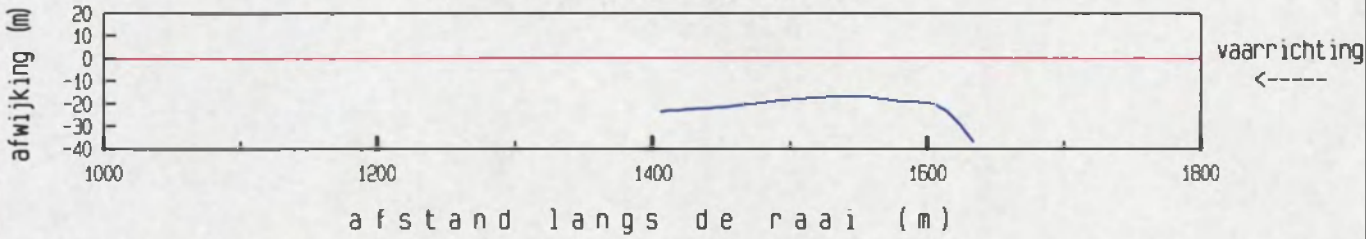

gemiddelde stroomsnelheid in de vertikaal

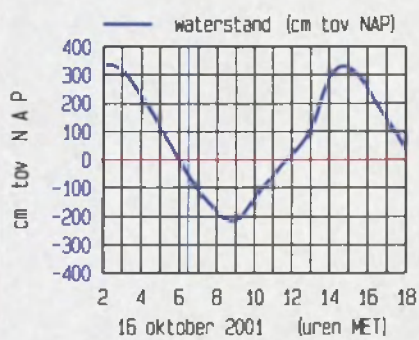


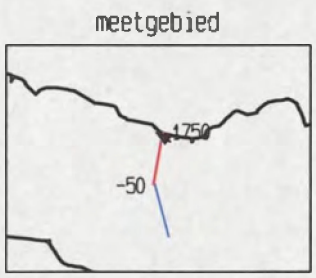

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

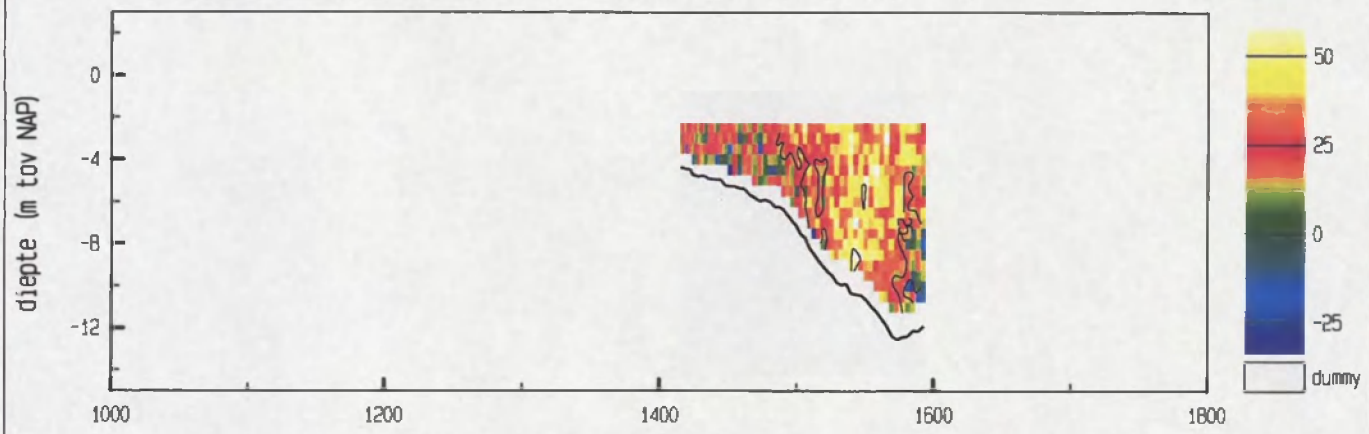
afstand uit nulpunt : 1570 m
stroomsnelheid : 48 cm/sec
stroomrichting : 304 °

doorstroomoppervlak : 1573 m²
raaidebiet : 372 m³/sec

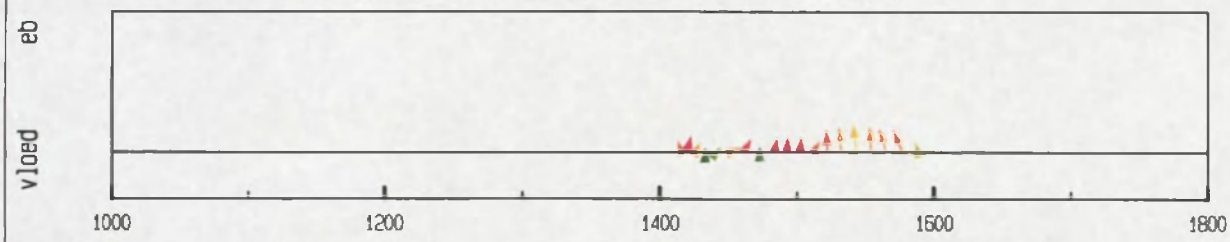
adcpfile : 0215m016t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0631 - 0632
adcpfile : 0215m017t.000

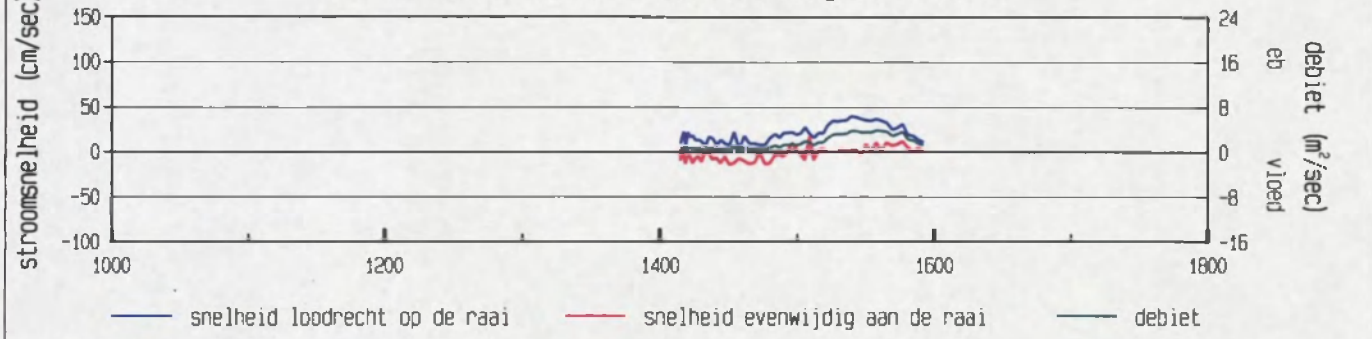
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



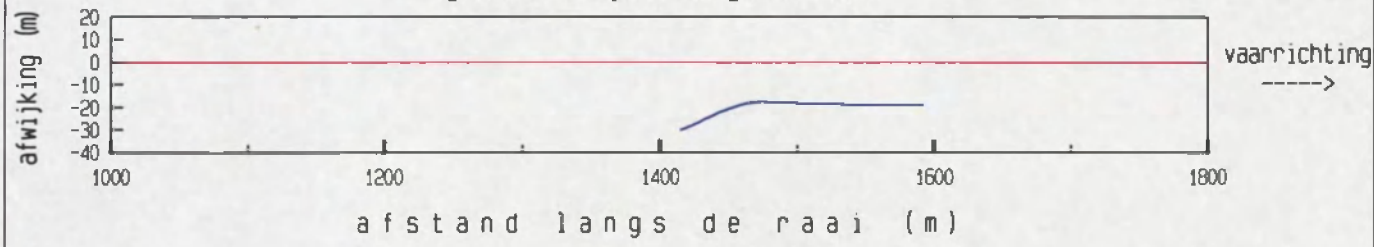

gemiddelde stroomsnelheid in de vertikaal

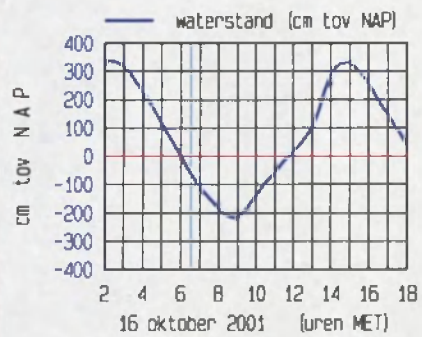



debiet- en stroomsnelheidsverdeling in de raai

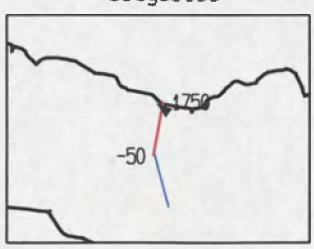



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

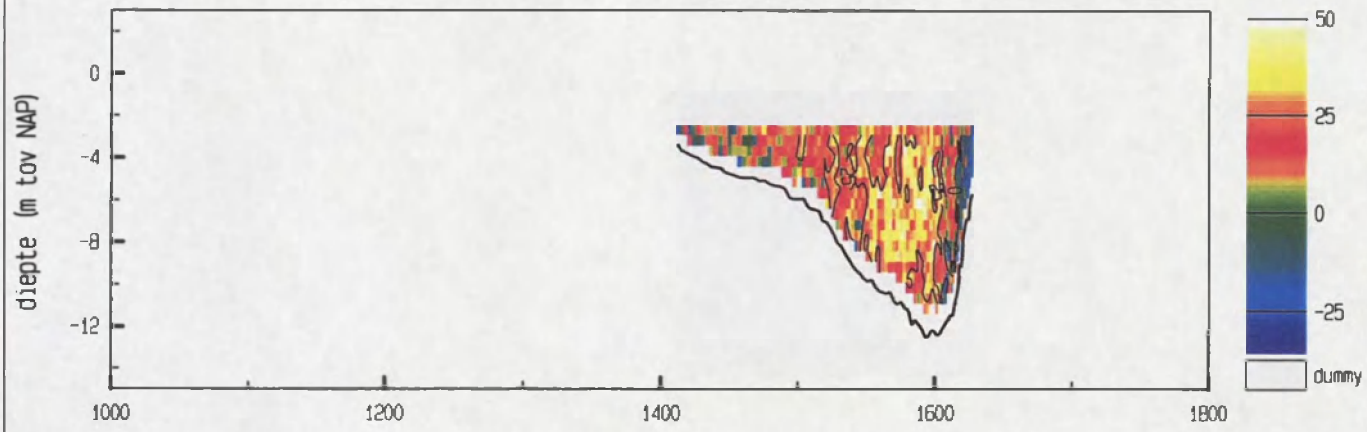
afstand uit nulpunt : 1543 m
stroomsnelheid : 40 cm/sec
stroomrichting : 306 °

doorstroomoppervlak : 1345 m²
raaidebiet : 320 m³/sec

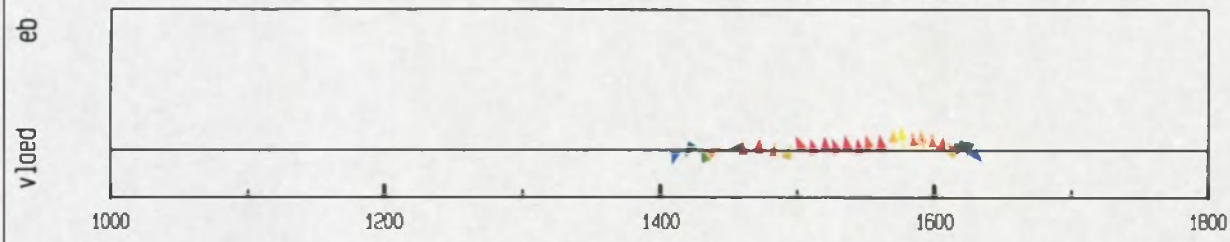
adcpfile : 0215m017t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0641 - 0644
adcpfile : 0215m018t.000

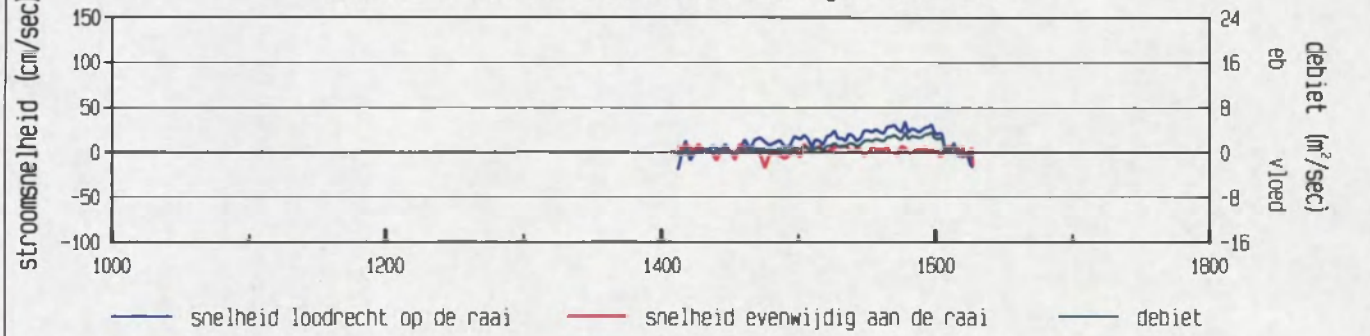
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



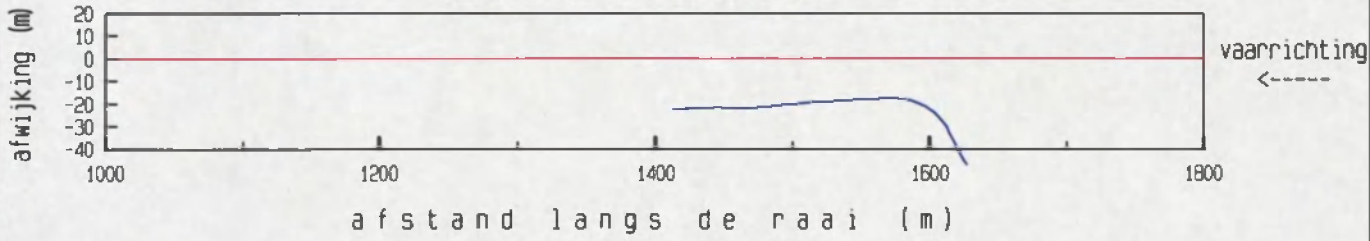

gemiddelde stroomsnelheid in de vertikaal

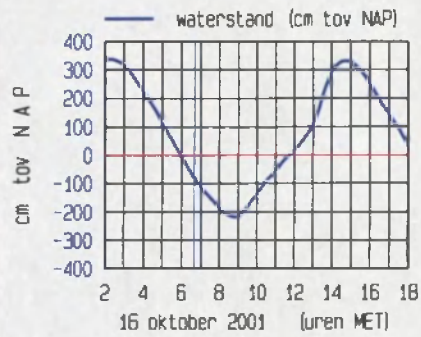



debiet- en stroomsnelheidsverdeling in de raai

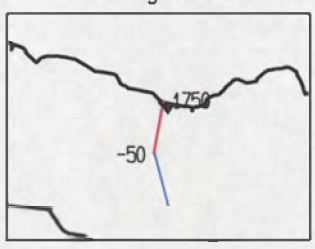



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

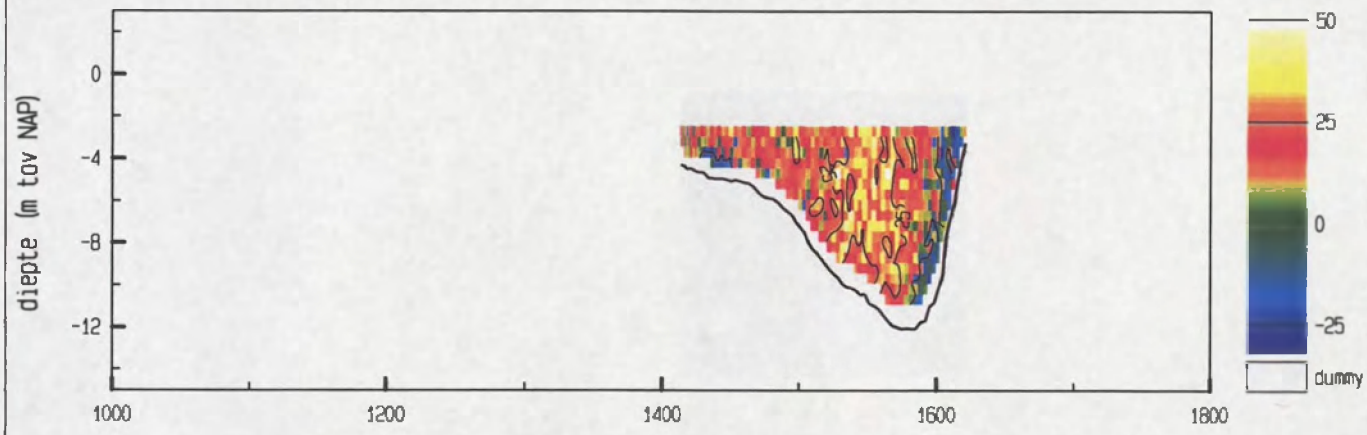
afstand uit nulpunt : 1578 m
stroomsnelheid : 34 cm/sec
stroomrichting : 303 °

doorstroomoppervlak : 1460 m²
raaidebiet : 228 m³/sec

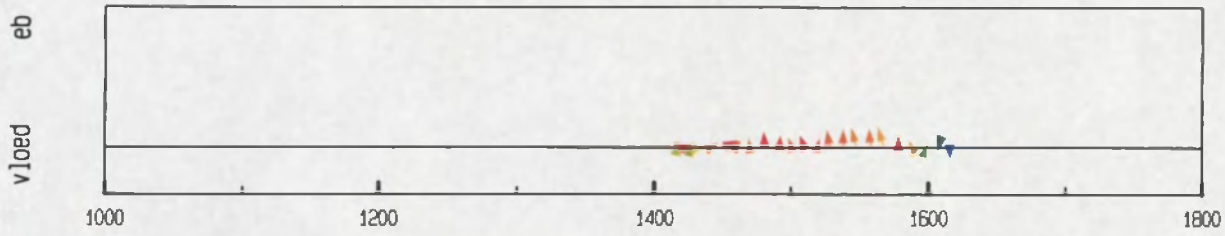
adcpfile : 0215m018t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0644 - 0646
adcpfile : 0215m019t.000

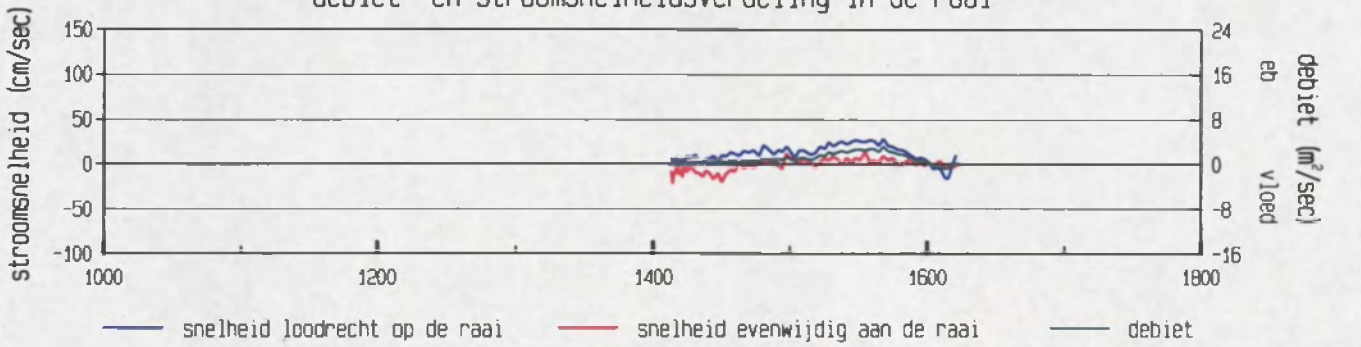
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



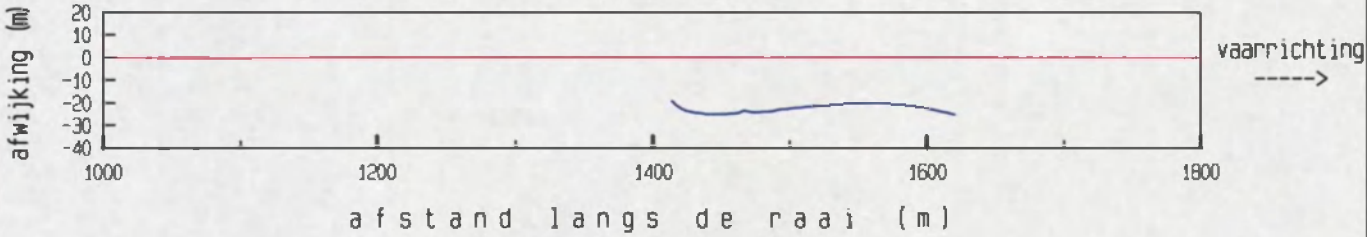

gemiddelde stroomsnelheid in de vertikaal

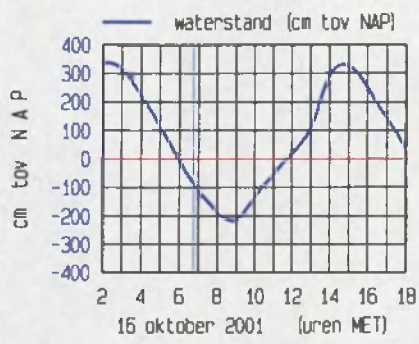



debiet- en stroomsnelheidsverdeling in de raai

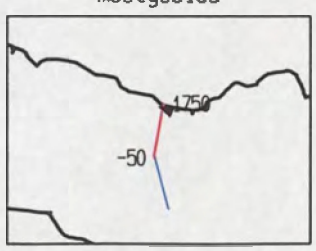



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

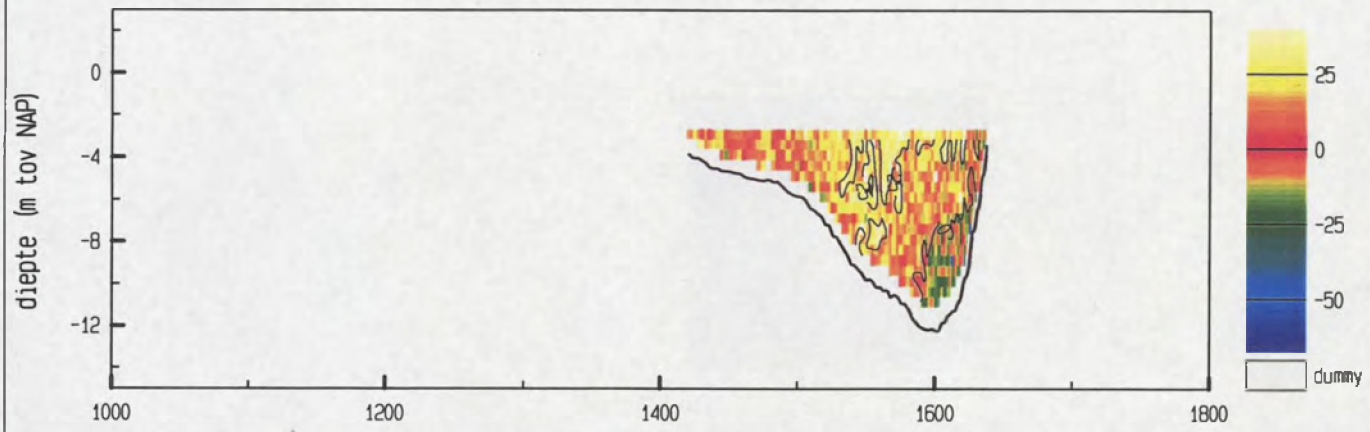
afstand uit nulpunt : 1568 m
stroomsnelheid : 30 cm/sec
stroomrichting : 293 °

doorstroomoppervlak : 1479 m²
raaidebiet : 213 m³/sec

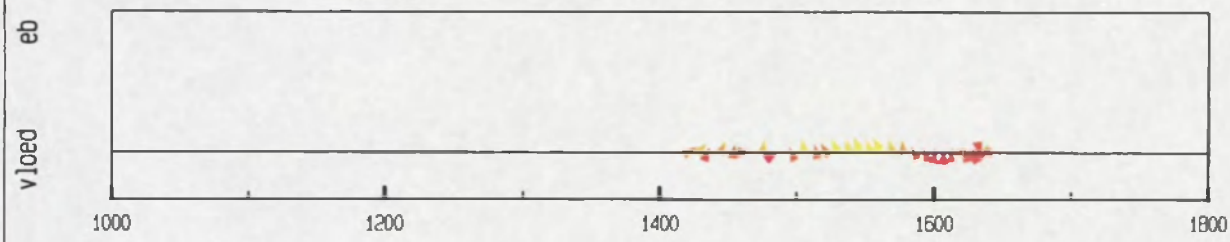
adcpfile : 0215m019t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0656 - 0658
adcpfile : 0215m020t.000

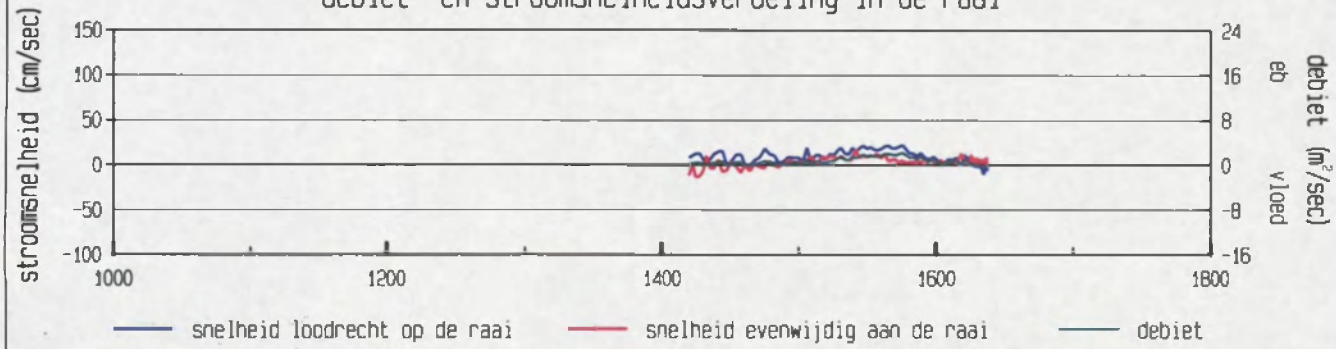
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



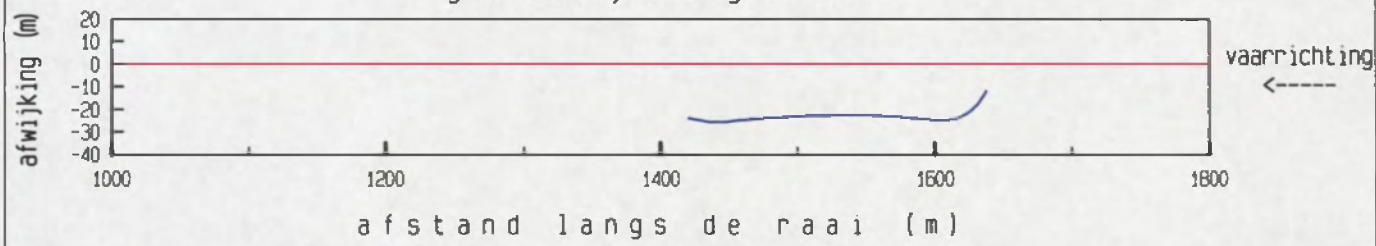

gemiddelde stroomsnelheid in de vertikaal

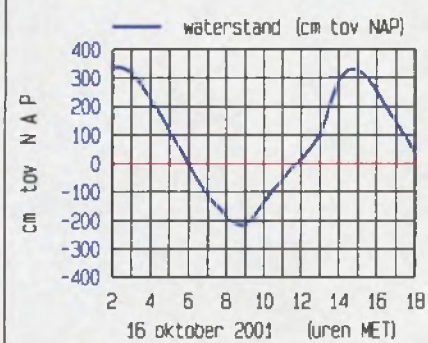



debiet- en stroomsnelheidsverdeling in de raai

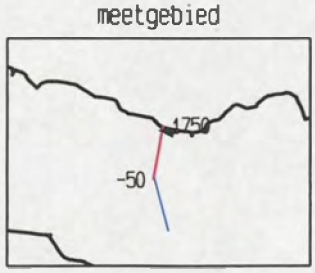



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

afstand uit nulpunt : 1563 m
stroomsnelheid : 24 cm/sec
stroomrichting : 279 °

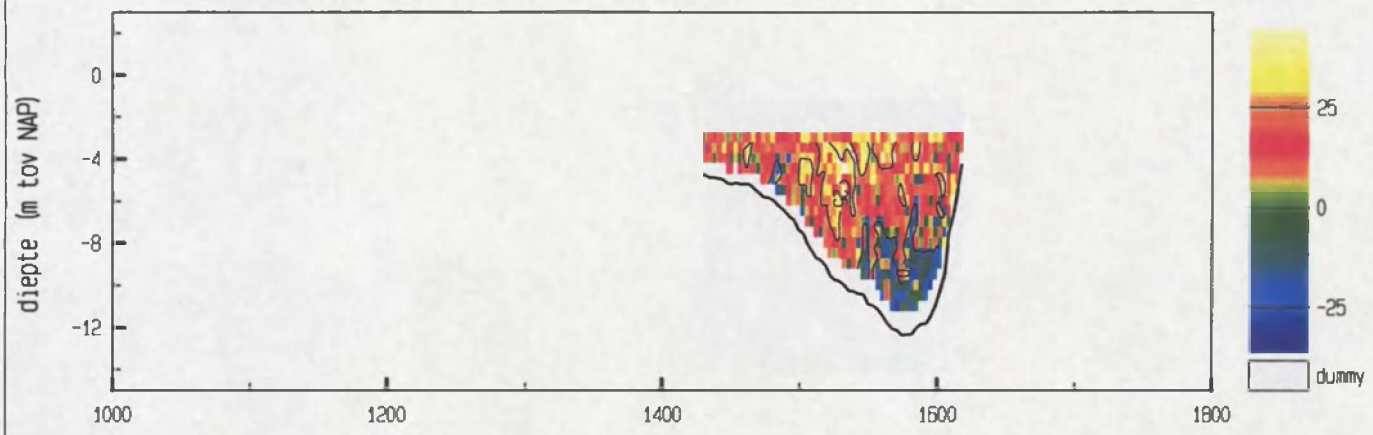
doorstroomoppervlak : 1454 m²
raaidebiet : 155 m³/sec

adcpfile : 0215m020t.000

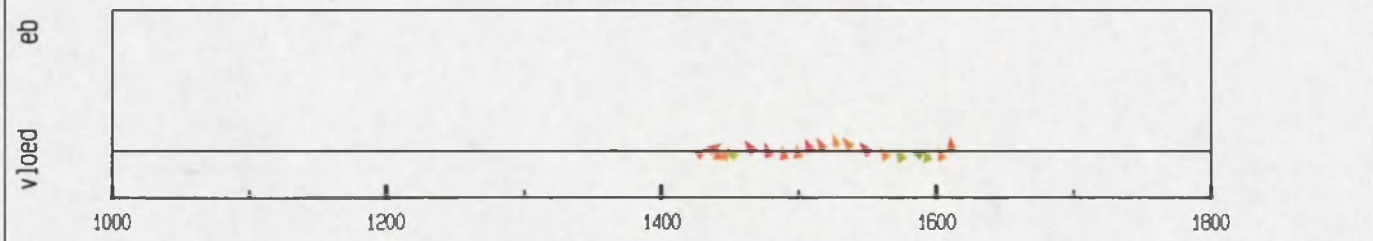
Zimmermangeul dd 16 oktober 2001 tijd : 0659 - 0701

adcpfile : 0215m021t.000

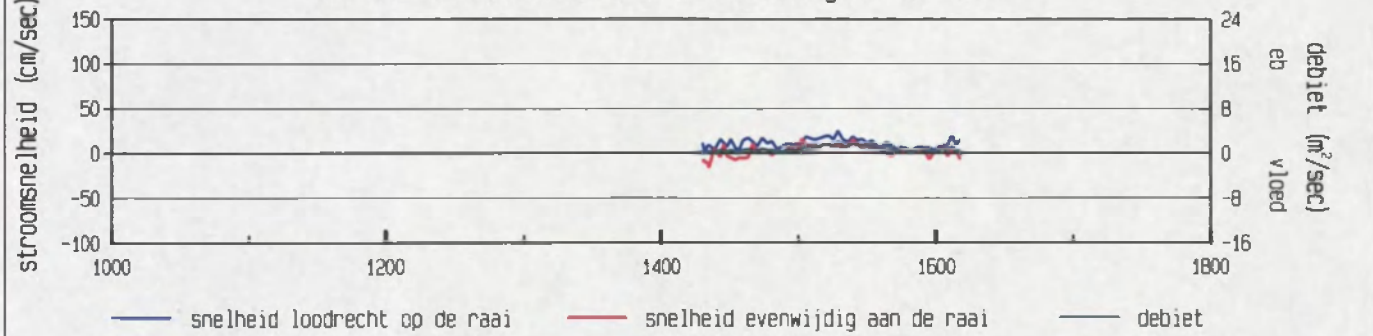
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



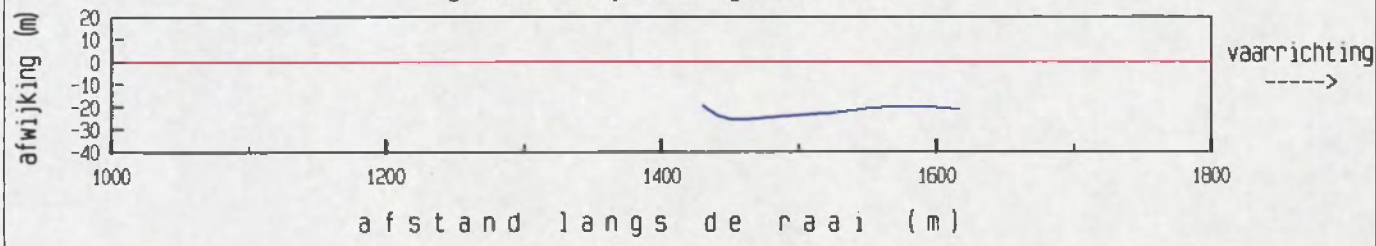

gemiddelde stroomsnelheid in de vertikaal

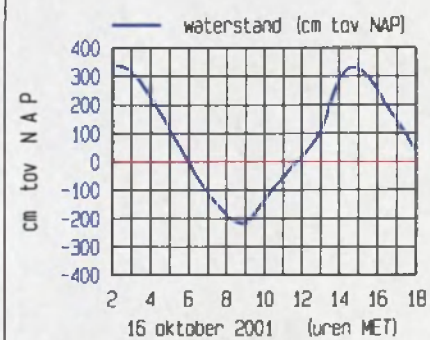



debiet- en stroomsnelheidsverdeling in de raai

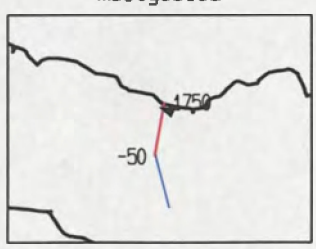



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

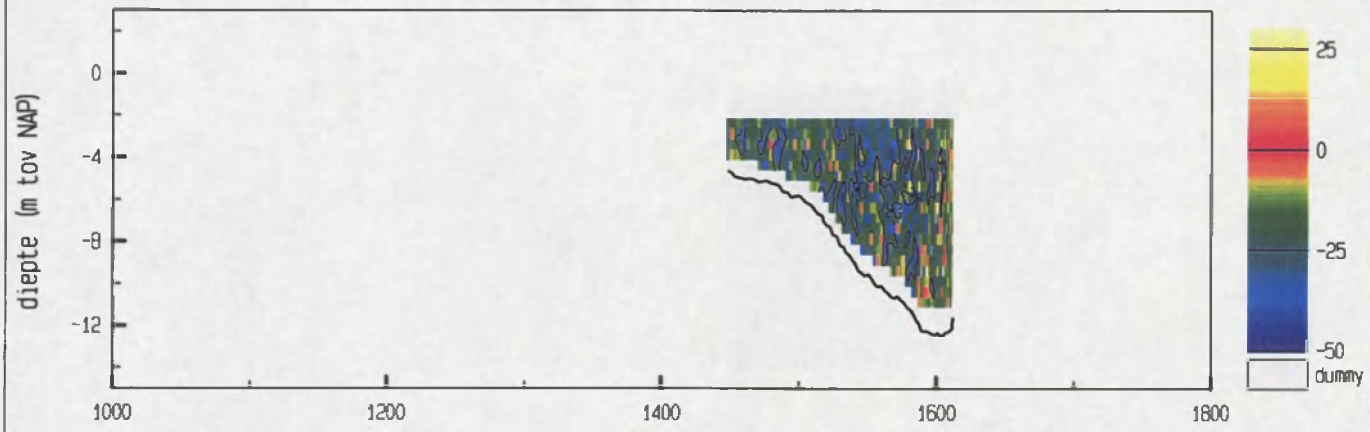
afstand uit nulpunt : 1529 m
stroomsnelheid : 26 cm/sec
stroomrichting : 291 °

doorstroomoppervlak : 1377 m²
raaidebiet : 148 m³/sec

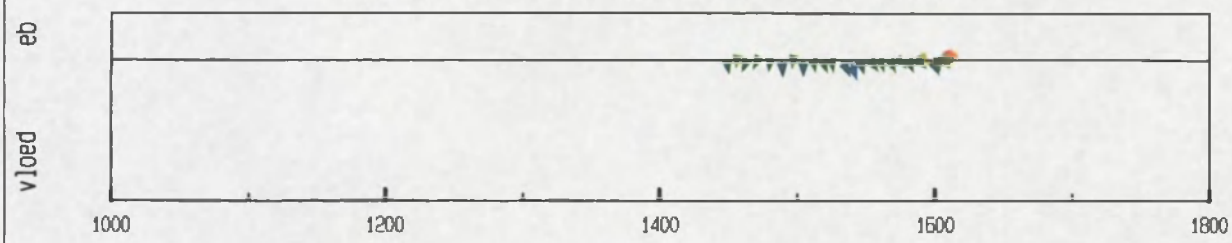
adcpfile : 0215m021t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1105 - 1107
adcpfile : 0215m2002t.000

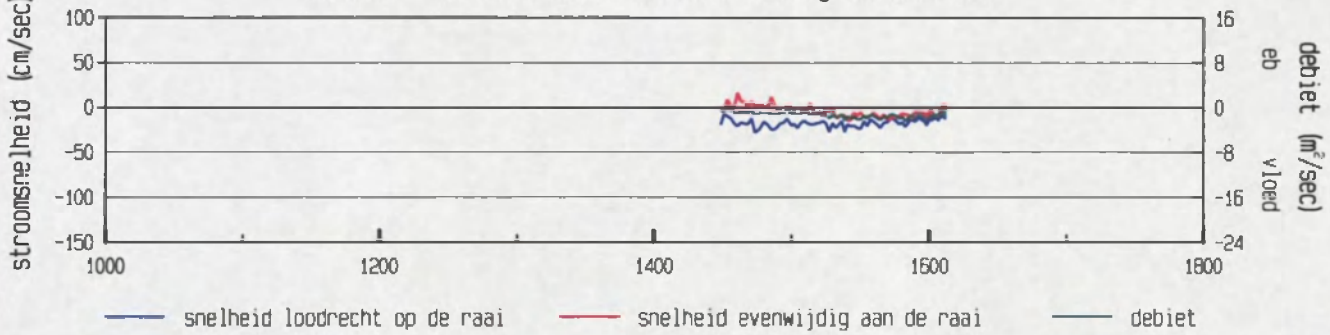
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



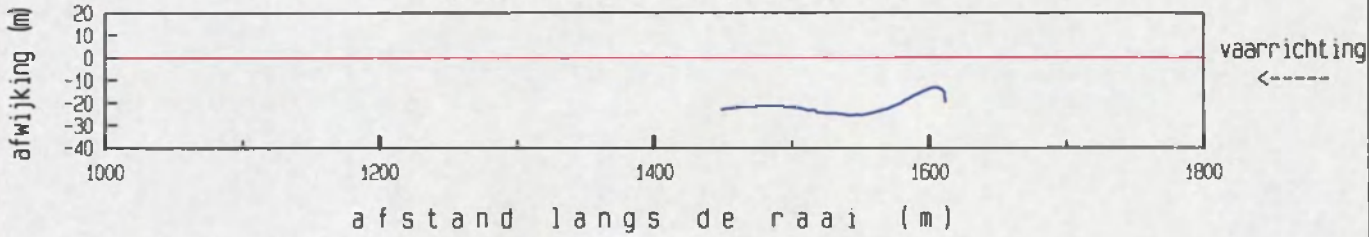

gemiddelde stroomsnelheid in de vertikaal

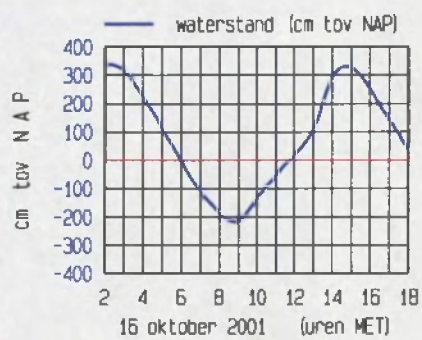



debiet- en stroomsnelheidsverdeling in de raai

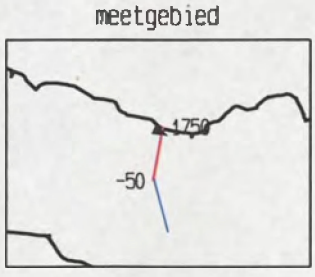



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

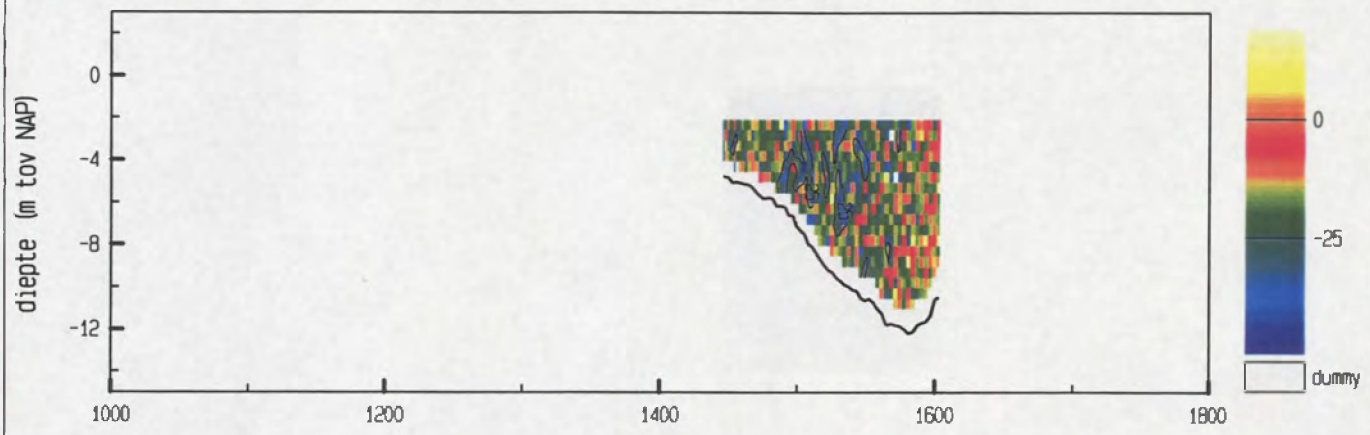
afstand uit nulpunt : 1539 m
stroomsnelheid : 28 cm/sec
stroomrichting : 114 °

doorstroomoppervlak : 1268 m²
raaidebiet : -214 m³/sec

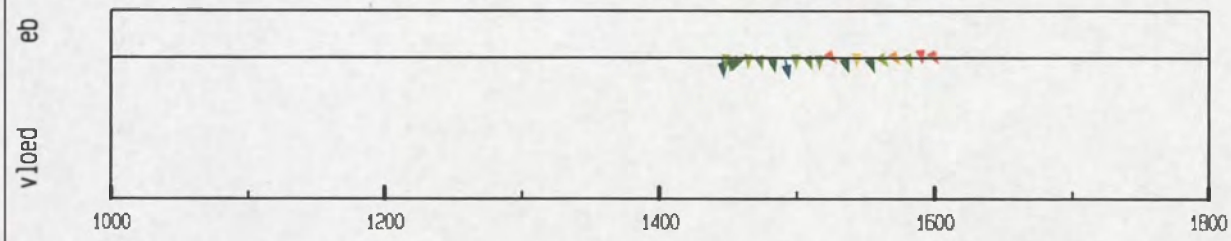
adcpfile : 0215m2002t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1108 - 1109
adcpfile : 0215m2003t.000

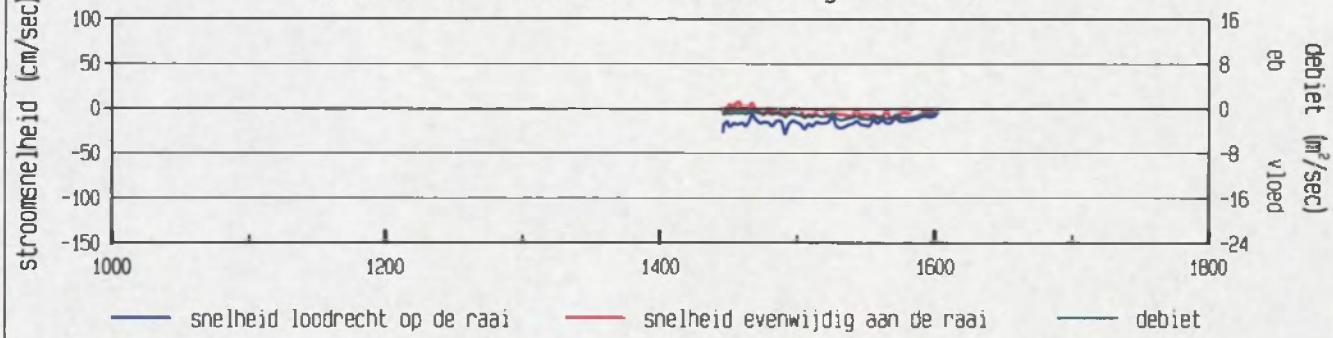
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



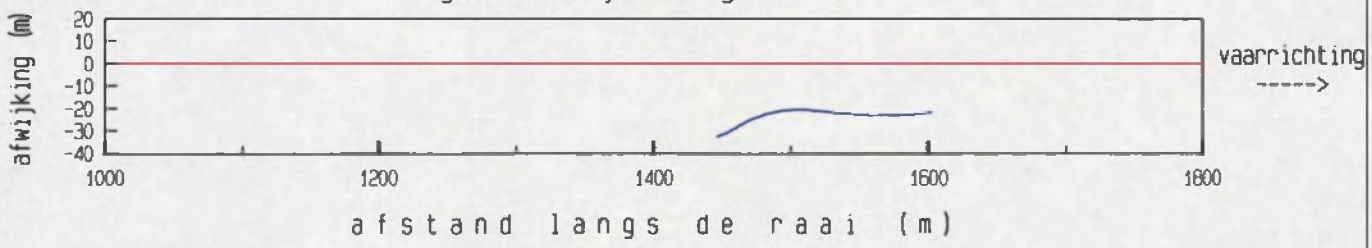

gemiddelde stroomsnelheid in de vertikaal

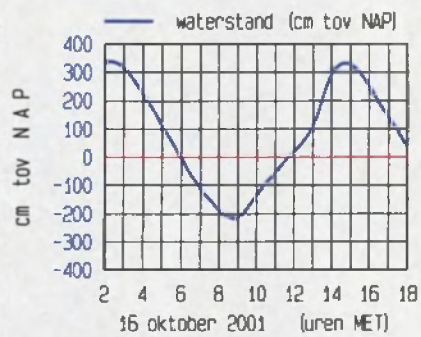



debiet- en stroomsnelheidsverdeling in de raai

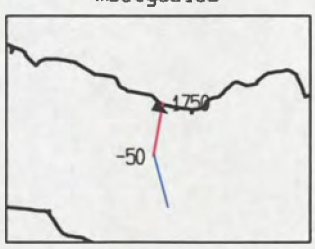



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1491 m
stroomsnelheid : 30 cm/sec
stroomrichting : 120 °

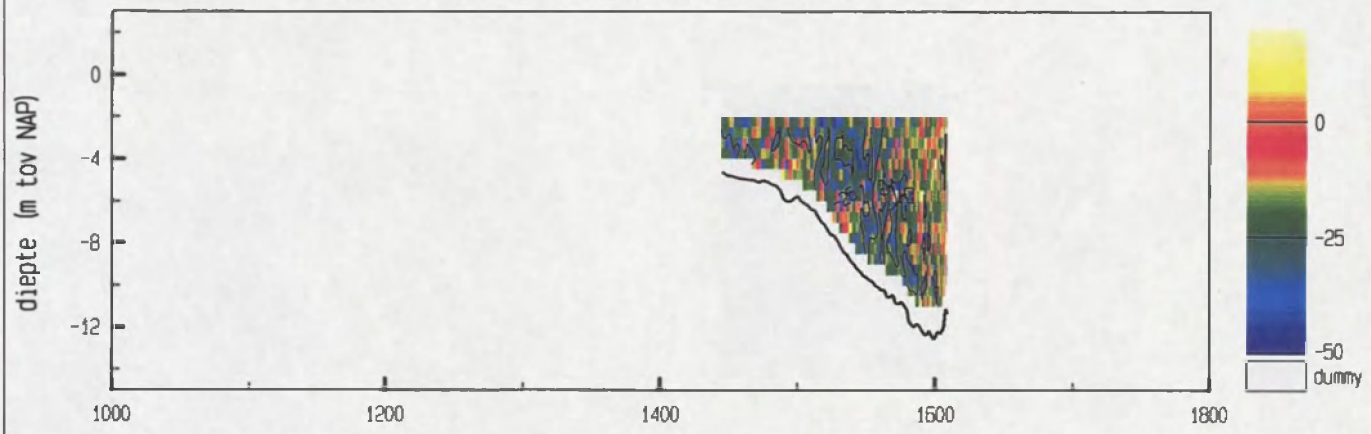
doorstroomoppervlak : 1310 m²
raaidebiet : -197 m³/sec

adcpfile : 0215m2003t.000

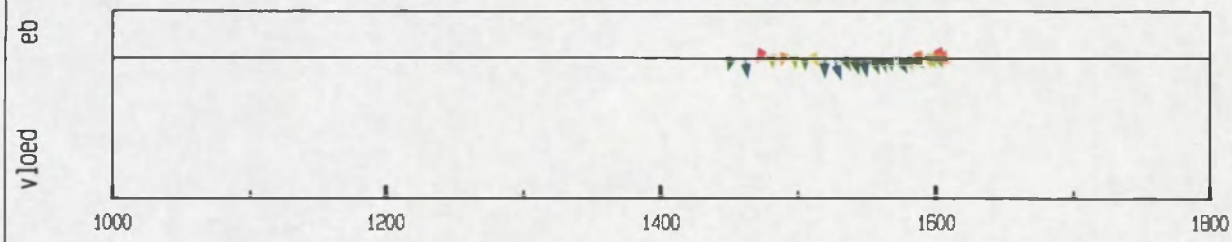
Zimmermangeul dd 16 oktober 2001 tijd : 1116 - 1118

adcpfile : 0215m2004t.000

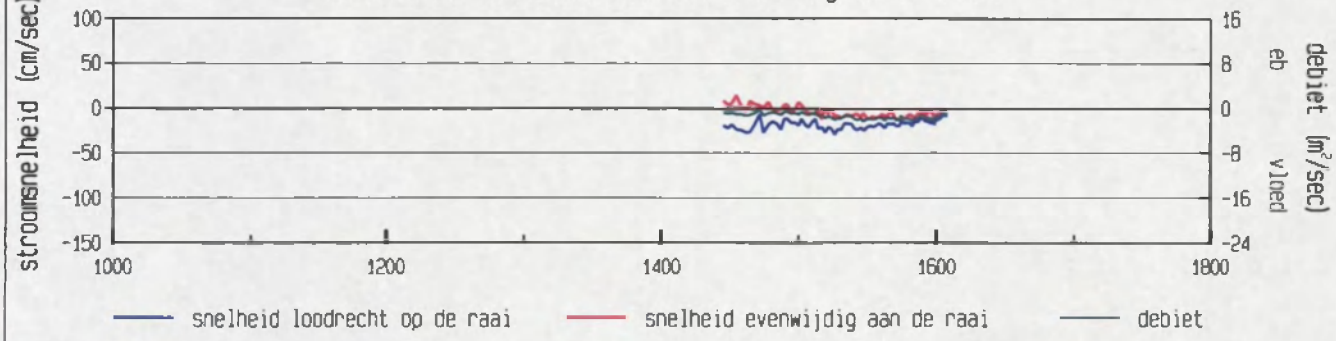
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



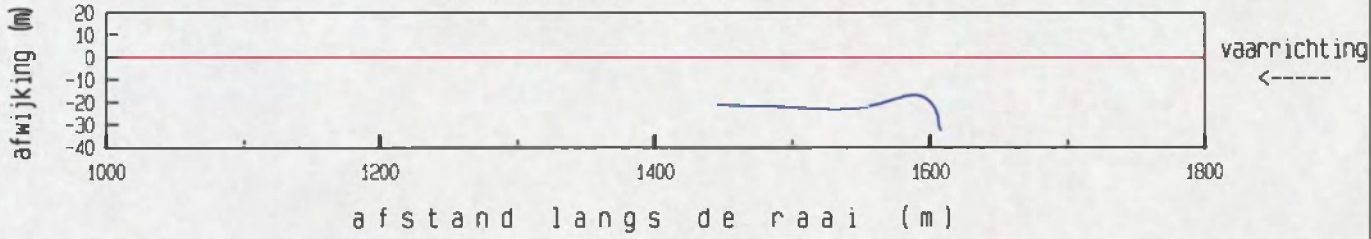

gemiddelde stroomsnelheid in de vertikaal

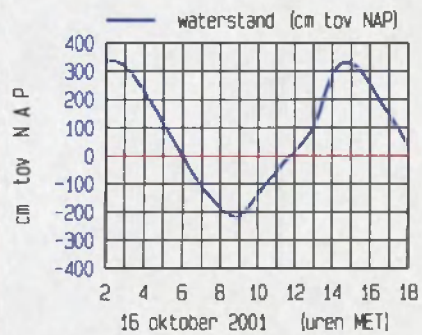



debiet- en stroomsnelheidsverdeling in de raai

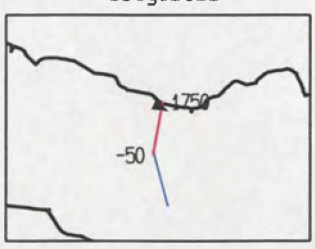



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

afstand uit nulpunt : 1526 m

stroomsnelheid : 31 cm/sec

stroomrichting : 114 °

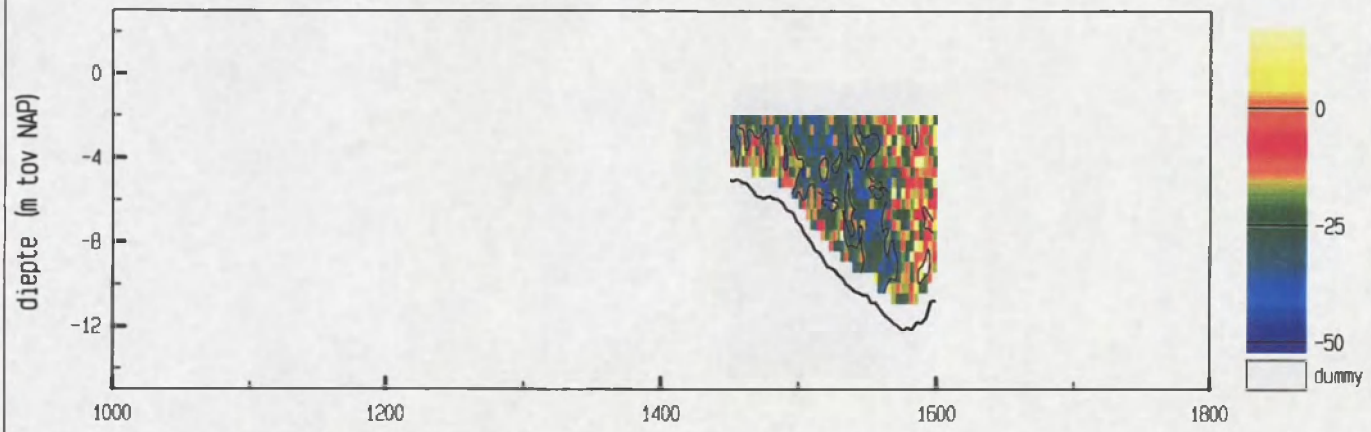
doorstroomoppervlak : 1258 m²

raaidebiet : -225 m³/sec

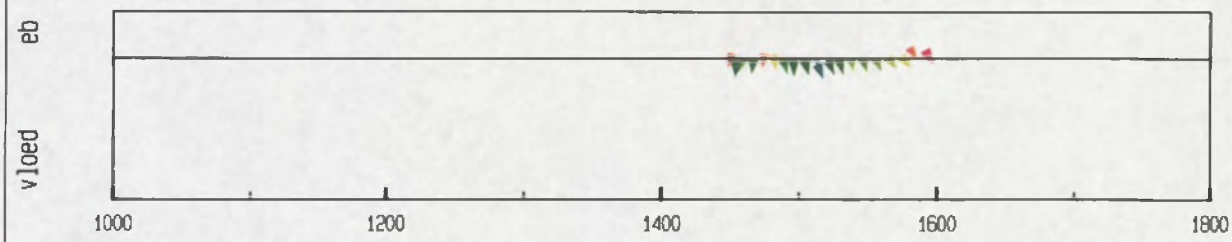
adcpfile : 0215m2004t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1119 - 1120
adcpfile : 0215m2005t.000

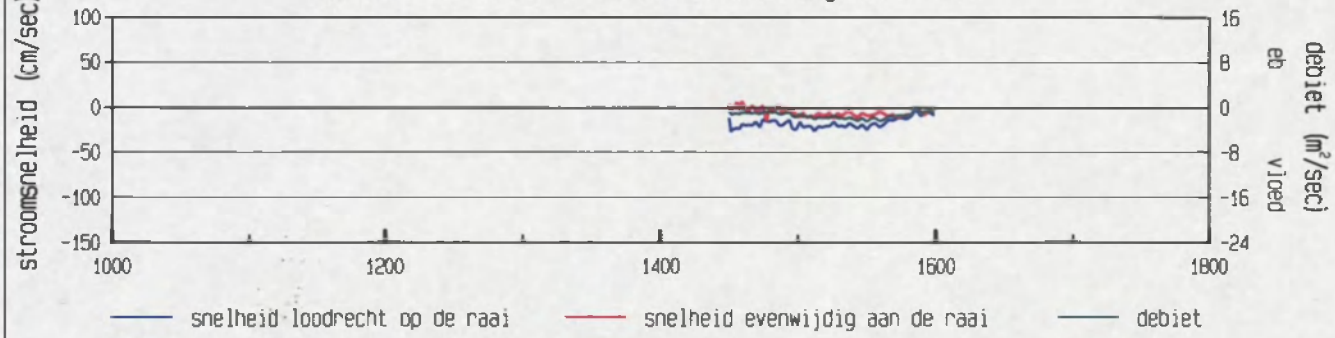
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



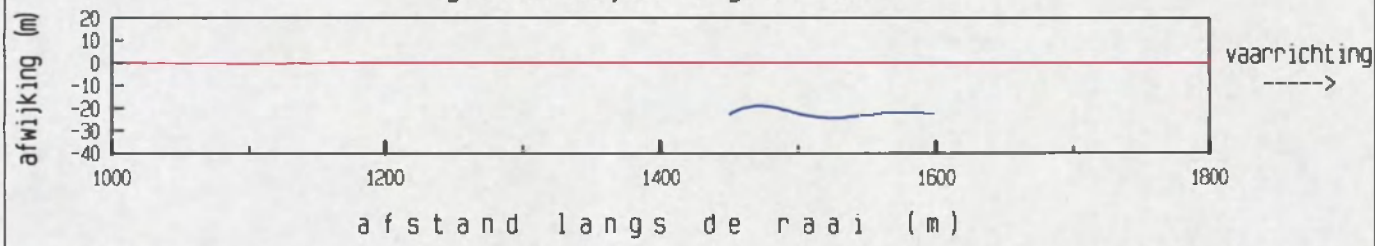

gemiddelde stroomsnelheid in de vertikaal

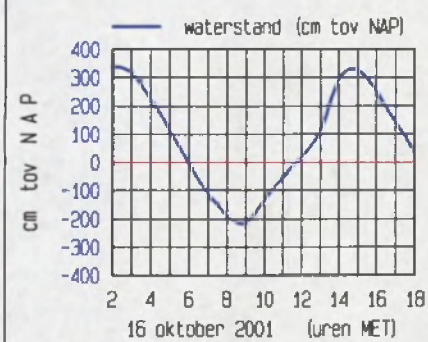



debiet- en stroomsnelheidsverdeling in de raai

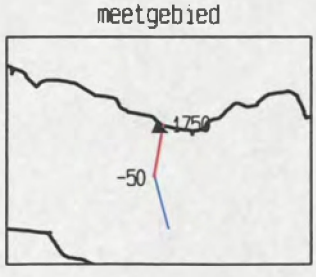



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

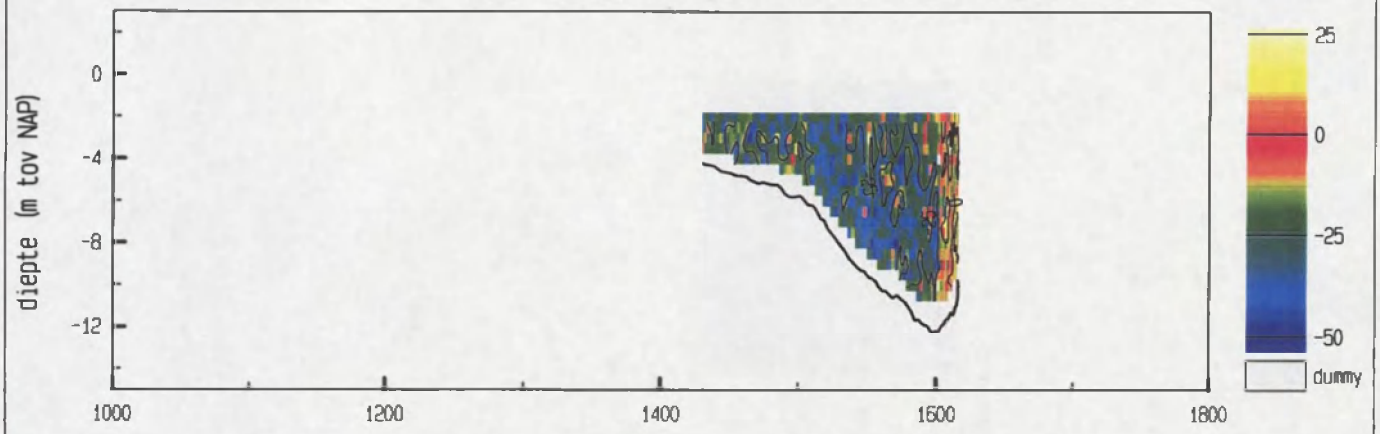
afstand uit nulpunt : 1512 m
stroomsnelheid : 28 cm/sec
stroomrichting : 110 °

doorstroomoppervlak : 1281 m²
raaidebiet : -214 m³/sec

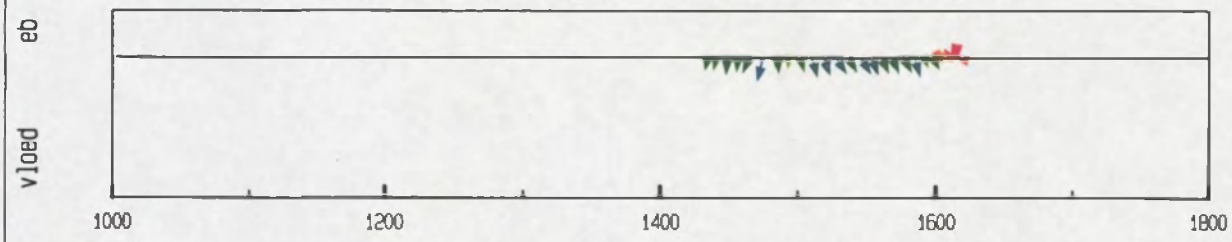
adcpfile : 0215m2005t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1129 - 1131
adcpfile : 0215m2006t.000

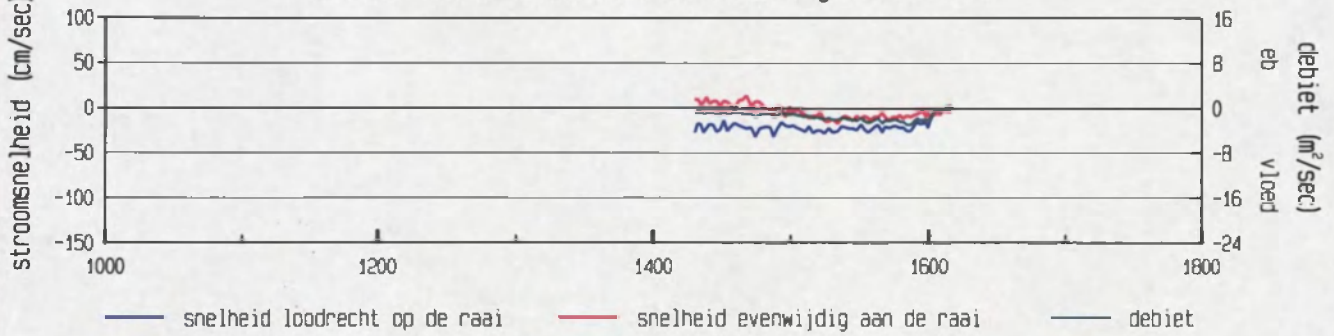
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



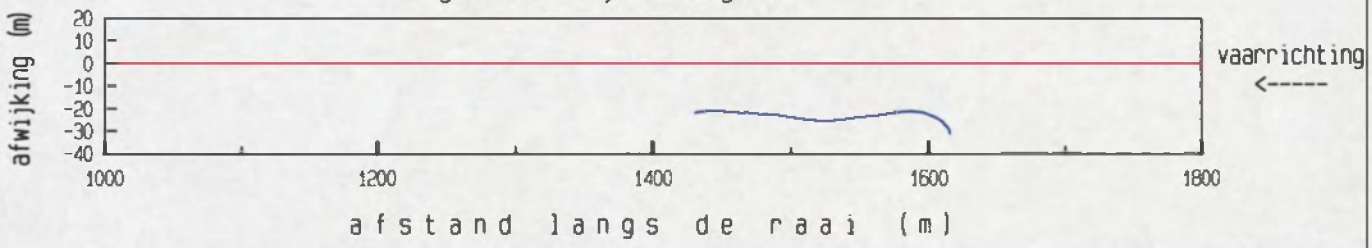

gemiddelde stroomsnelheid in de vertikaal

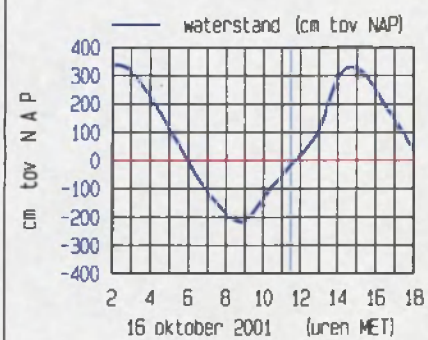



debiet- en stroomsnelheidsverdeling in de raai

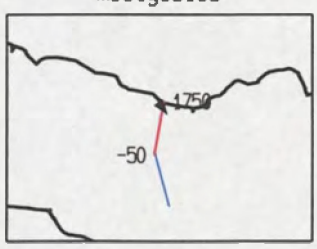



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

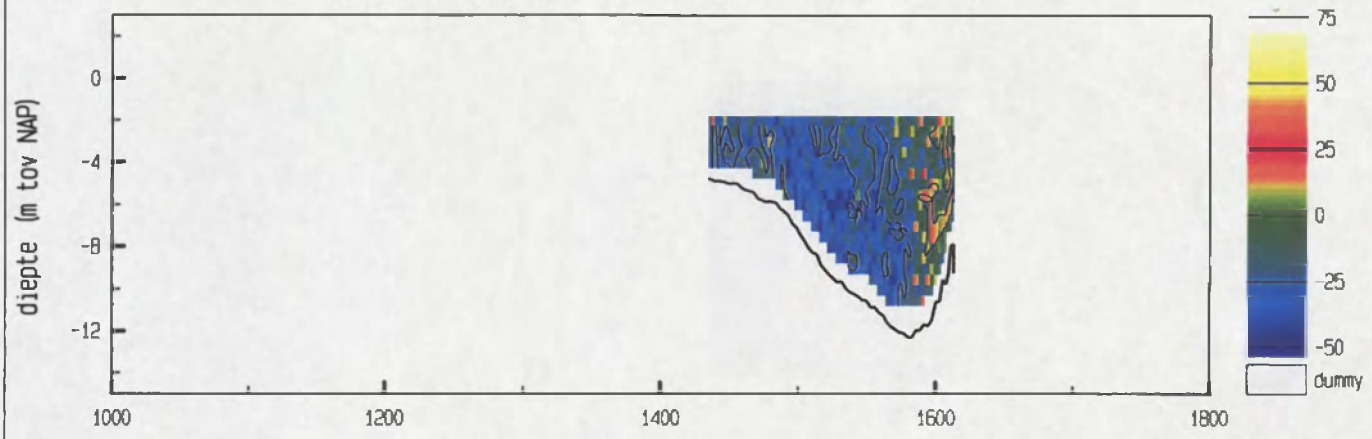
afstand uit nulpunt : 1474 m
stroomsnelheid : 33 cm/sec
stroomrichting : 145 °

doorstroomoppervlak : 1425 m²
raaidebiet : -286 m³/sec

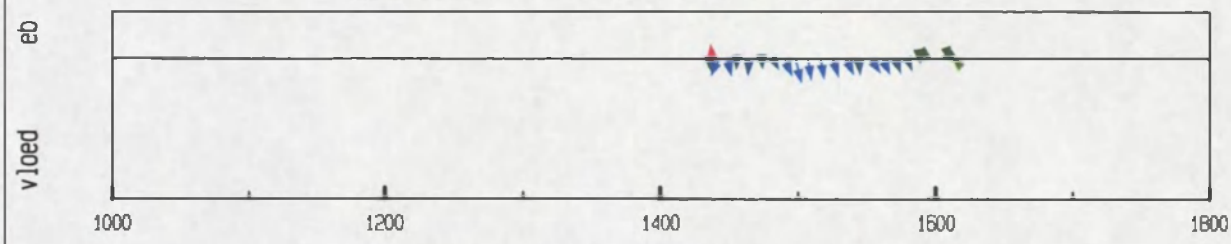
adcpfile : 0215m2006t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1132 - 1133
adcpfile : 0215m2007t.000

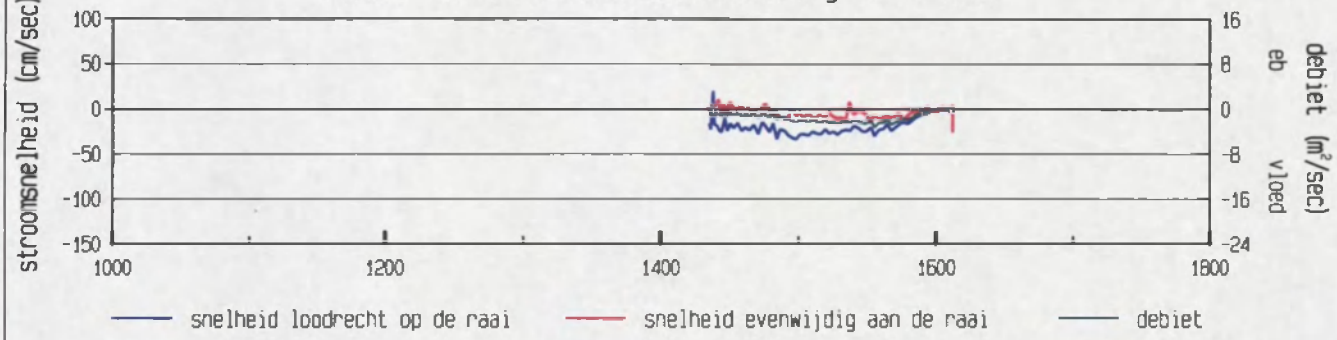
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



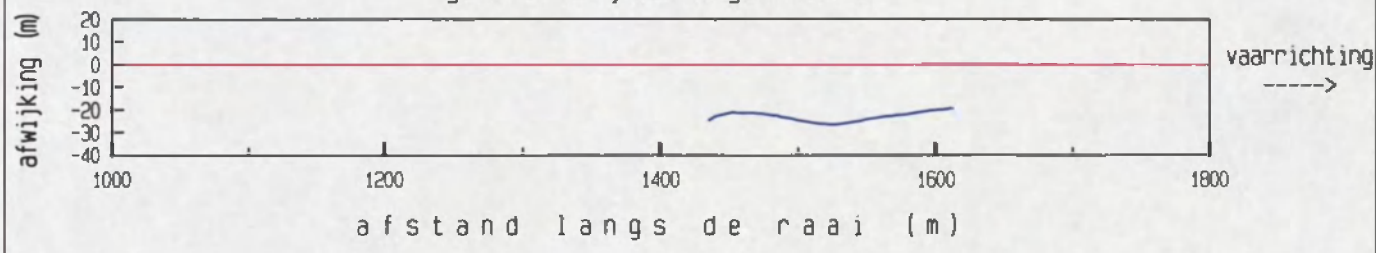

gemiddelde stroomsnelheid in de vertikaal

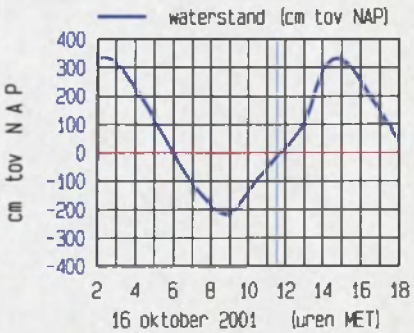



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

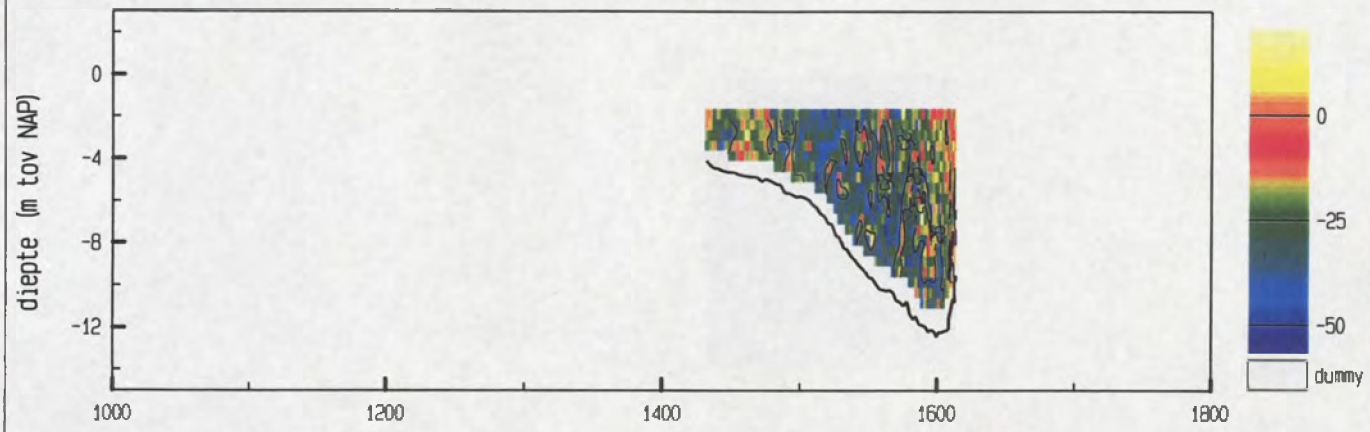
afstand uit nulpunt : 1498 m
stroomsnelheid : 35 cm/sec
stroomrichting : 118 °

doorstroomoppervlak : 1495 m²
raaidebiet : -279 m³/sec

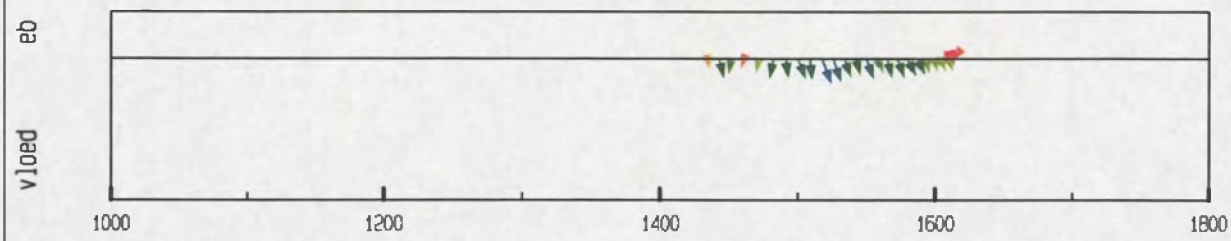
adcpfile : 0215m2007t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1144 - 1146
adcpfile : 0215m2008t.000

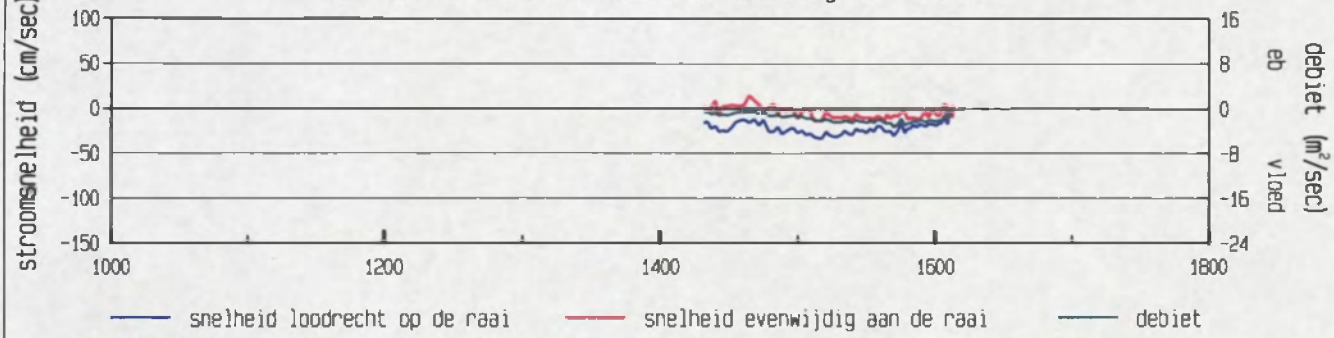
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



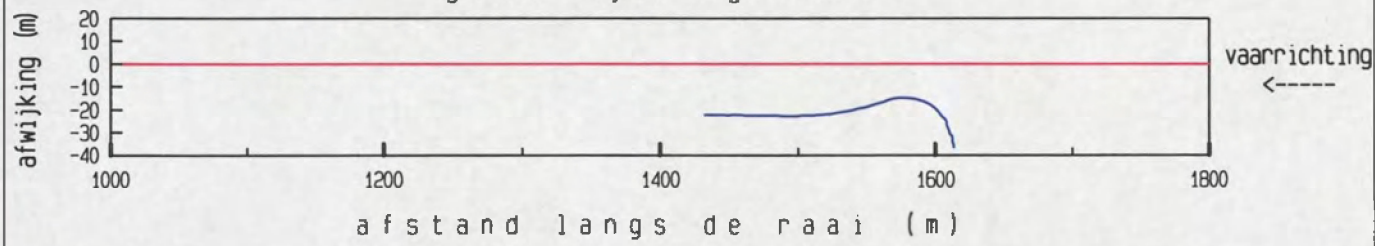

gemiddelde stroomsnelheid in de vertikaal

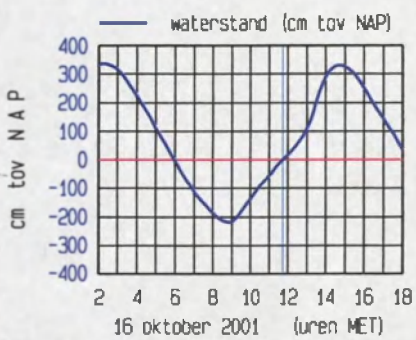



debiet- en stroomsnelheidsverdeling in de raai

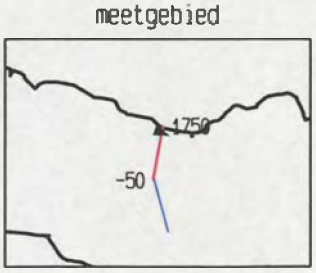



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

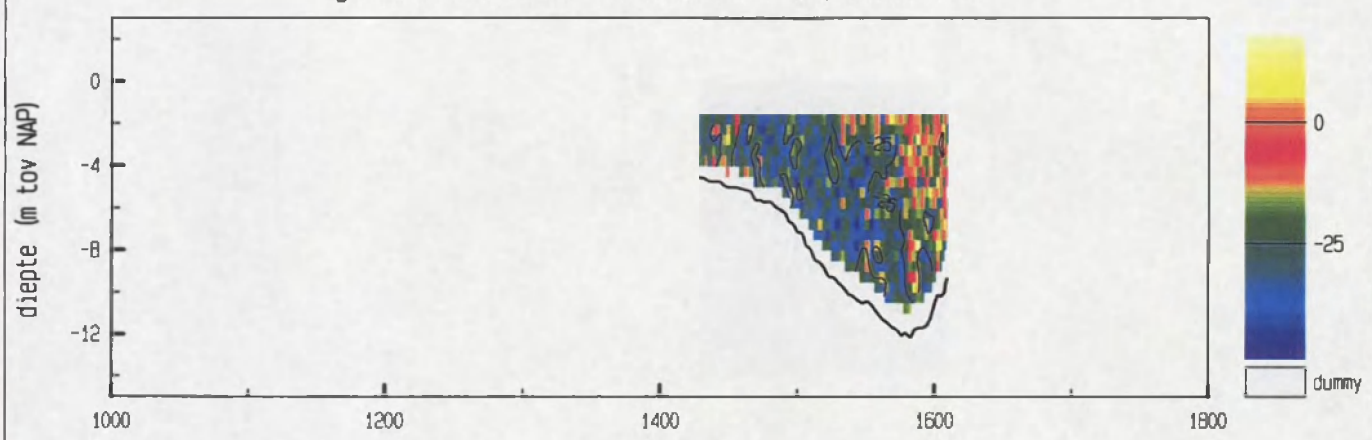
afstand uit nulpunt : 1517 m
stroomsnelheid : 36 cm/sec
stroomrichting : 110 °

doorstroomoppervlak : 1423 m²
raaidebiet : -313 m³/sec

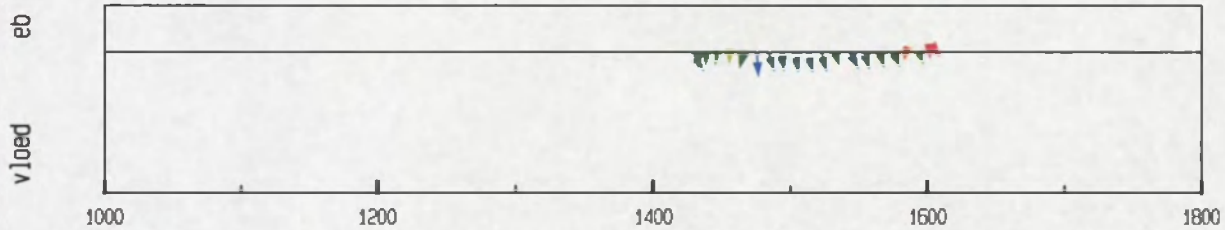
adcpfile : 0215m2008t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1147 - 1148
adcpfile : 0215m2009t.000

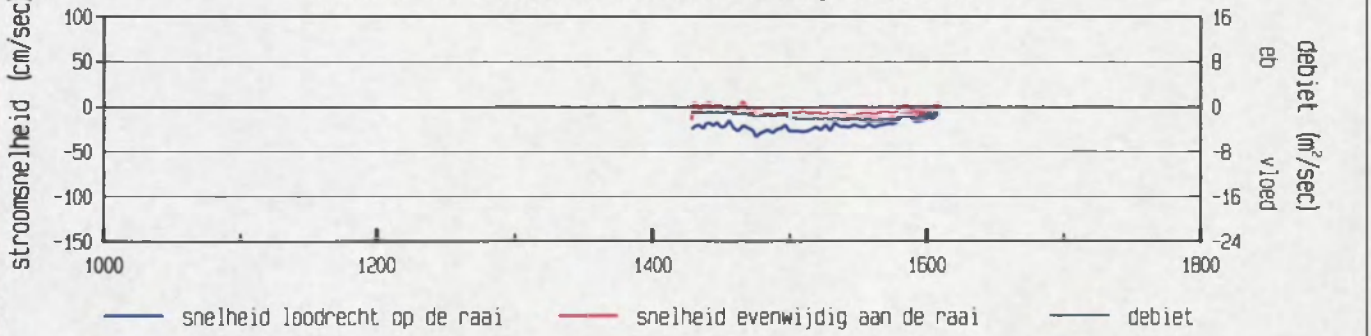
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



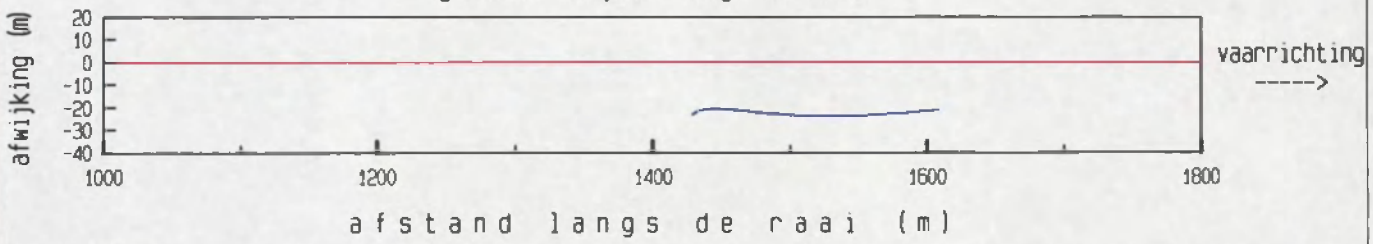

gemiddelde stroomsnelheid in de vertikaal

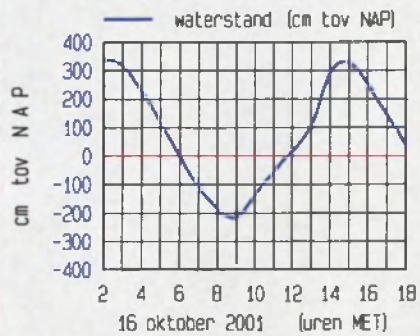



debiet- en stroomsnelheidsverdeling in de raai

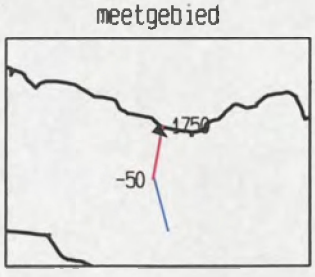



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

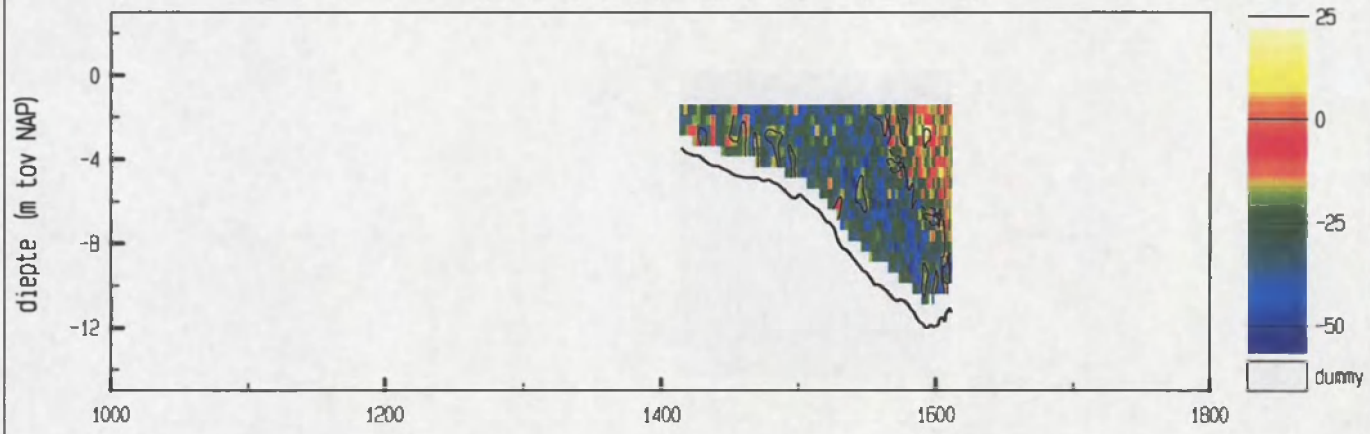
afstand uit nulpunt : 1475 m
stroomsnelheid : 33 cm/sec
stroomrichting : 127 °

doorstroomoppervlak : 1528 m²
raaidebiet : -314 m³/sec

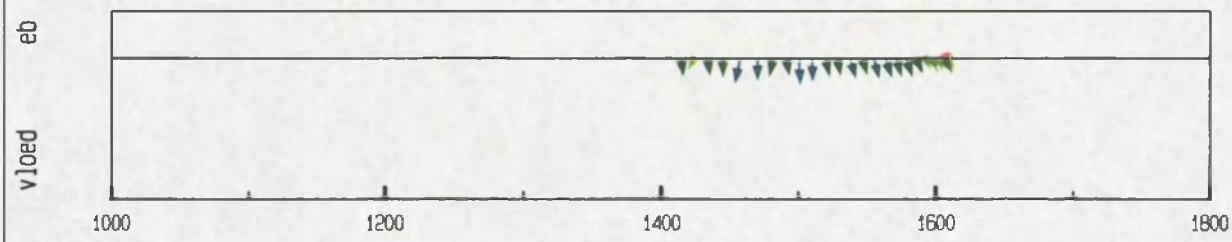
adcpfile : 0215m2009t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1202 - 1204
adcpfile : 0215m2010t.000

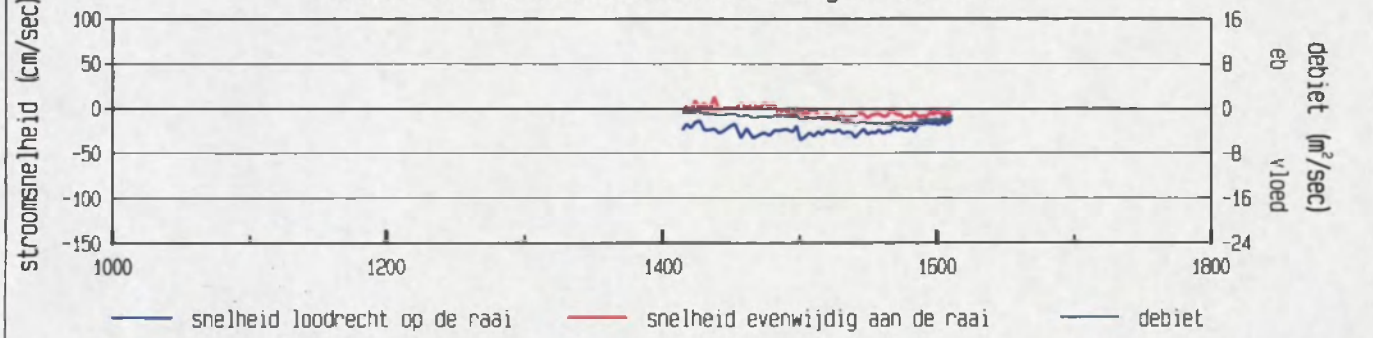
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



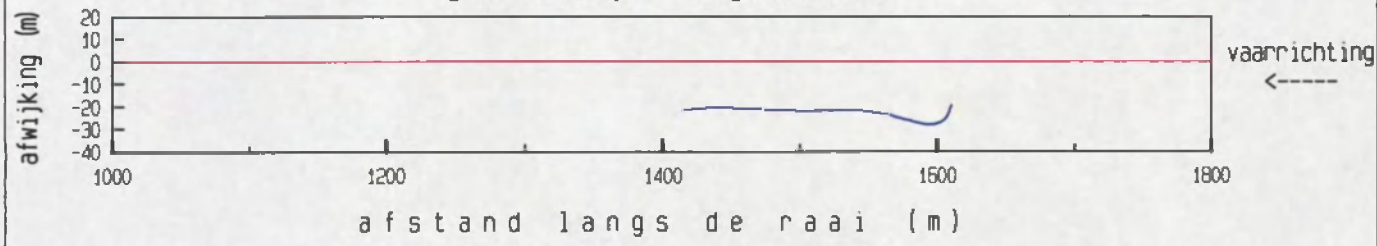

gemiddelde stroomsnelheid in de vertikaal

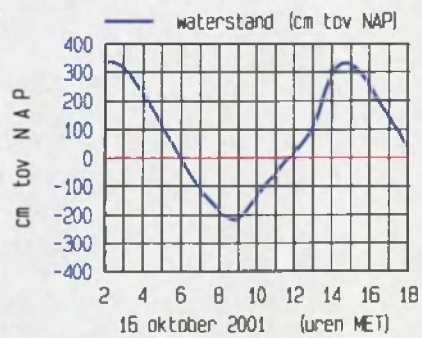



debiet- en stroomsnelheidsverdeling in de raai

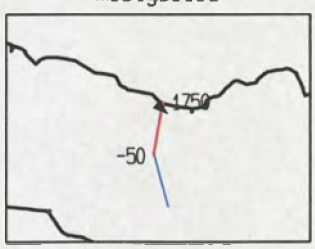



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

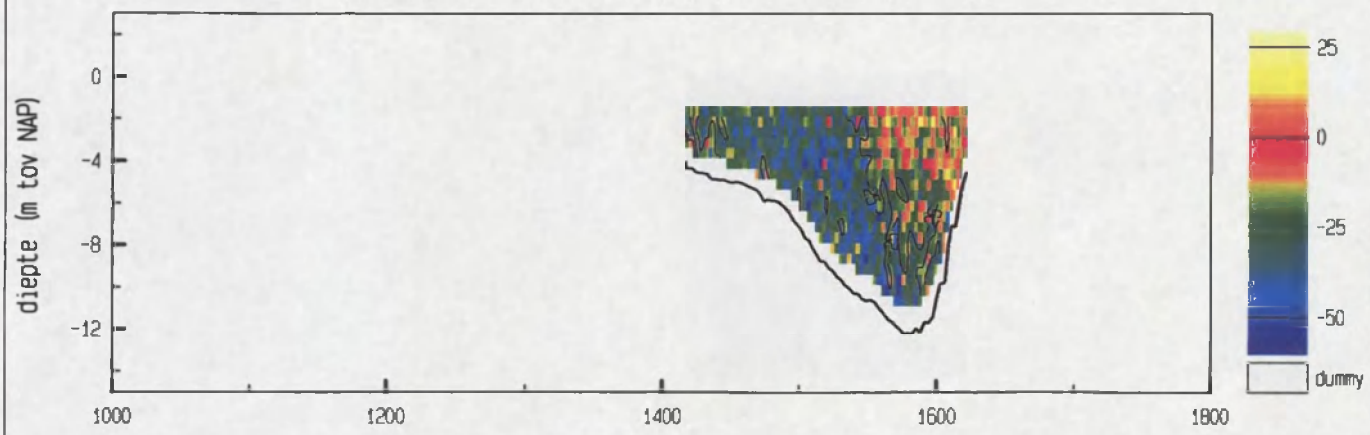
afstand uit nulpunt : 1501 m
stroomsnelheid : 35 cm/sec
stroomrichting : 130 °

doorstroomoppervlak : 1489 m²
raaidebiet : -354 m³/sec

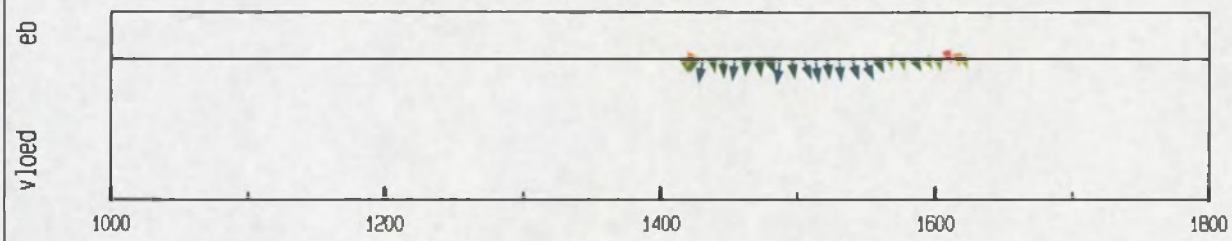
adcpfile : 0215m2010t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1205 - 1207
adcpfile : 0215m2011t.000

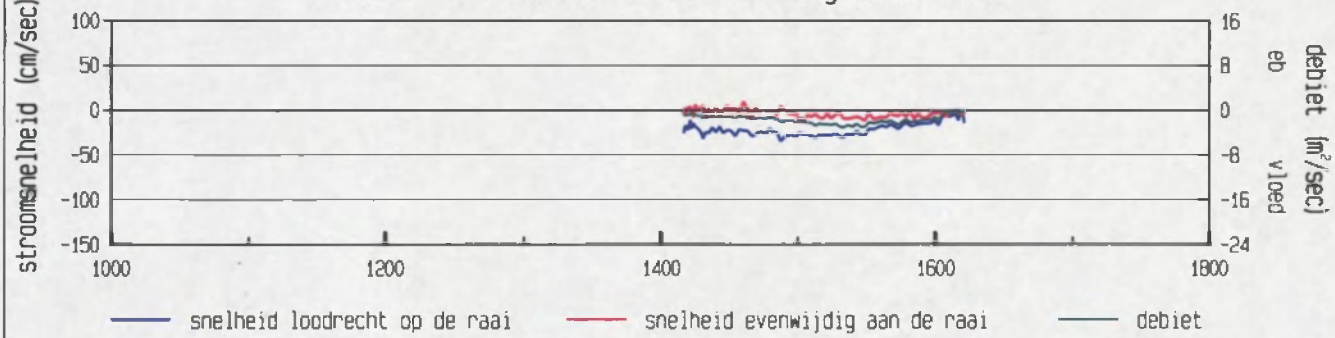
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



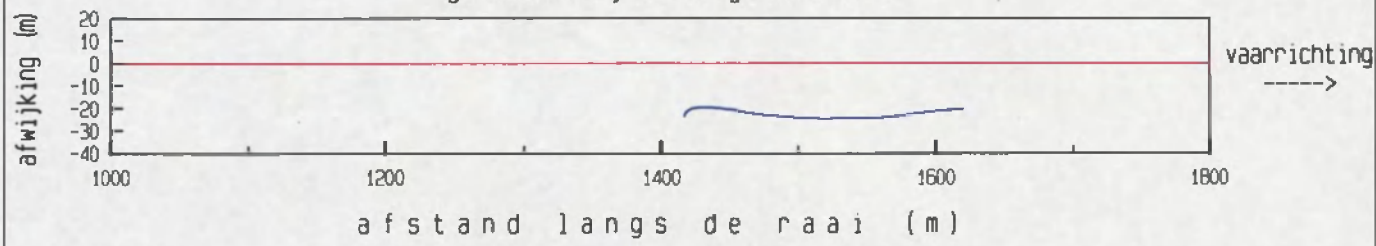

gemiddelde stroomsnelheid in de vertikaal

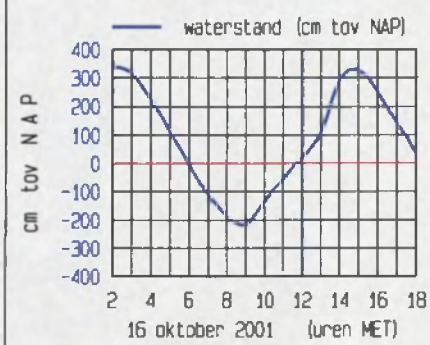



debiet- en stroomsnelheidsverdeling in de raai

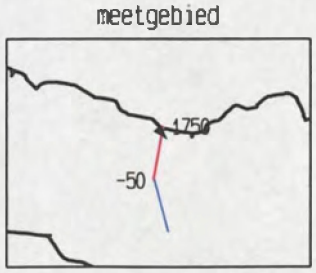



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1487 m
stroomsnelheid : 35 cm/sec
stroomrichting : 138 °

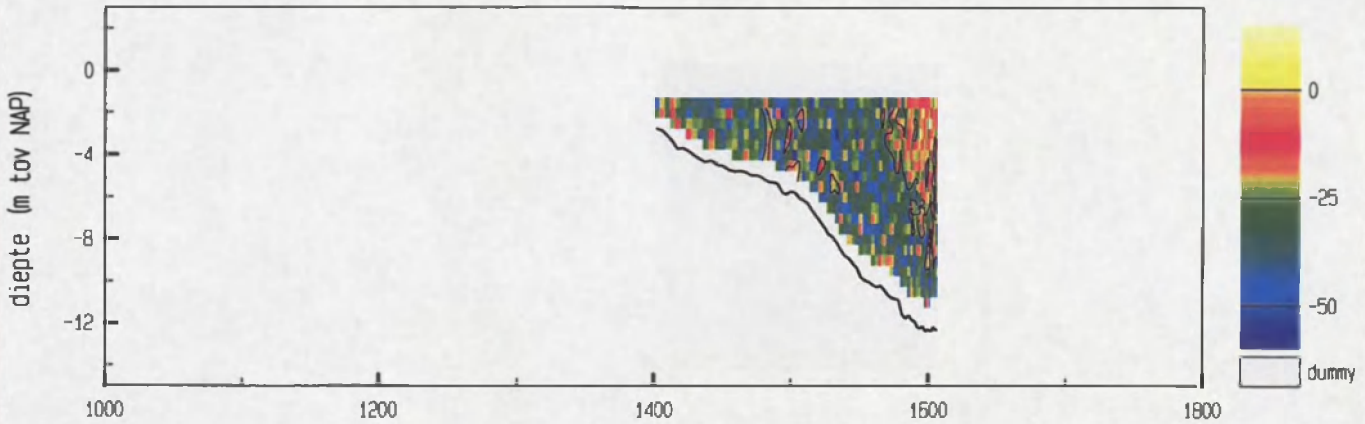
doorstroomoppervlak : 1683 m²
raaidebiet : -361 m³/sec

adcpfile : 0215m2011t.000

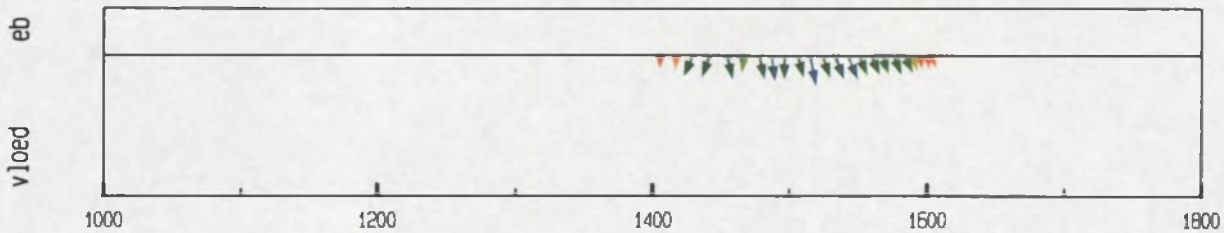
Zimmermangeul dd 16 oktober 2001 tijd : 1215 - 1217

adcpfile : 0215m2012t.000

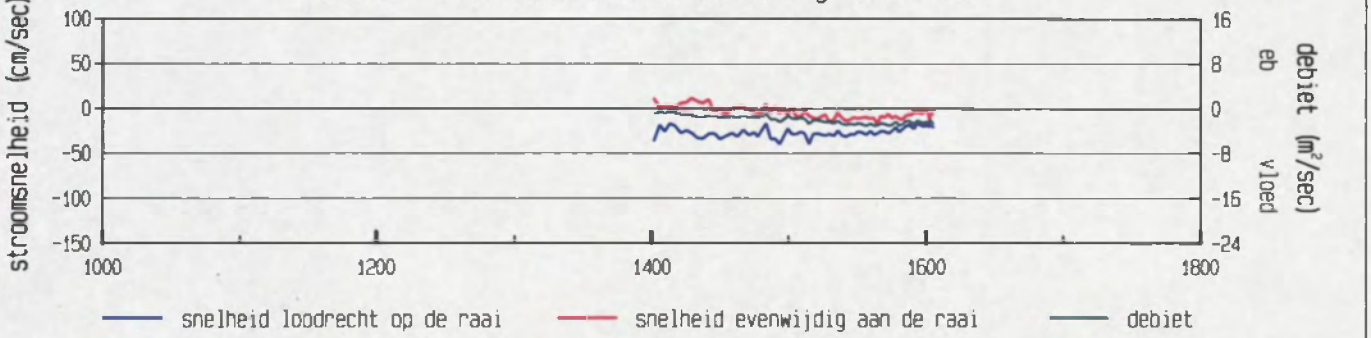
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



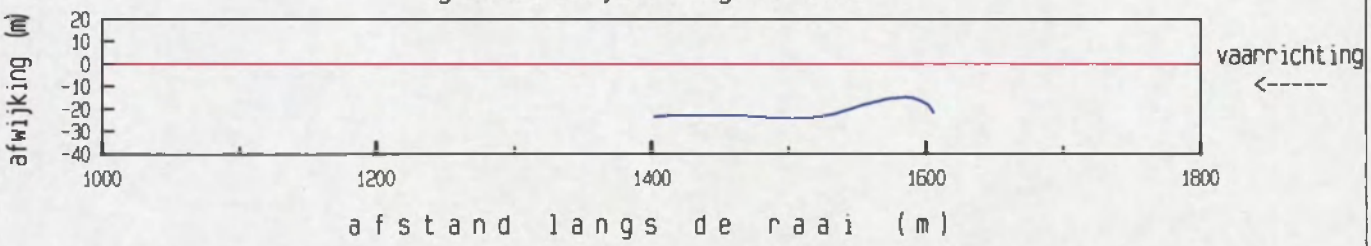

gemiddelde stroomsnelheid in de vertikaal

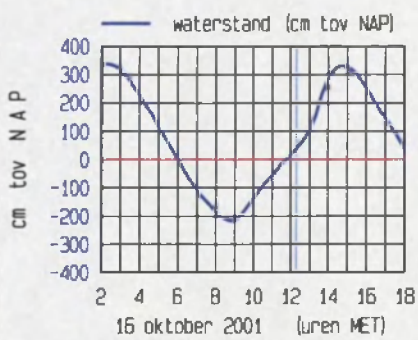



debiet- en stroomsnelheidsverdeling in de raai

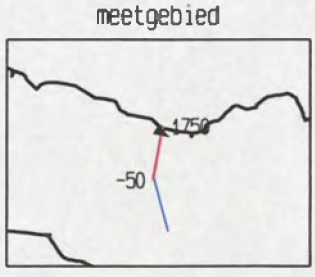



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

afstand uit nulpunt : 1515 m

stroomsnelheid : 40 cm/sec

stroomrichting : 120 °

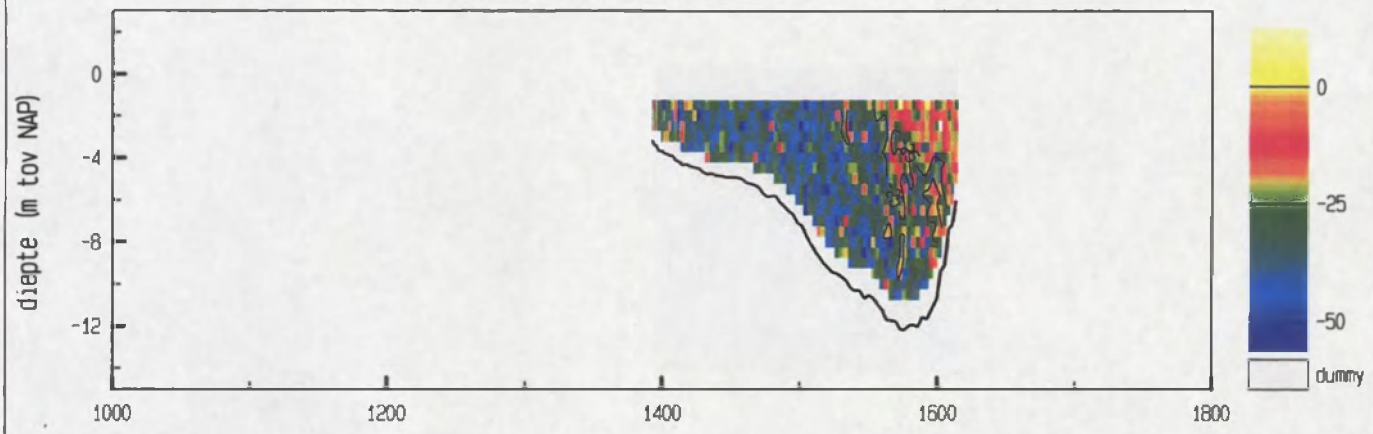
doorstroomoppervlak : 1513 m²

raaidebiet : -398 m³/sec

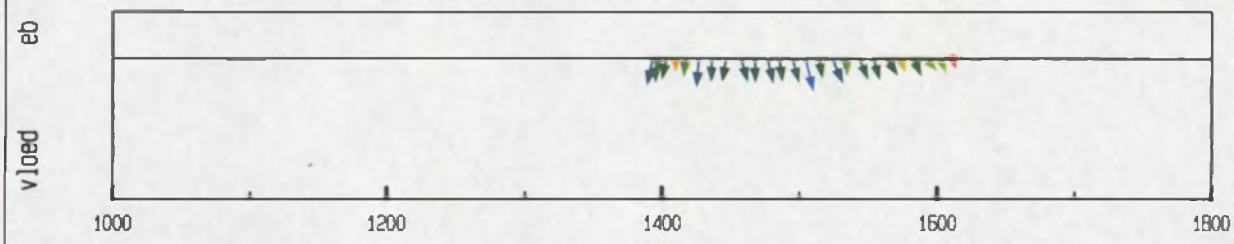
adcpfile : 0215m2012t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1218 - 1220
adcpfile : 0215m2013t.000

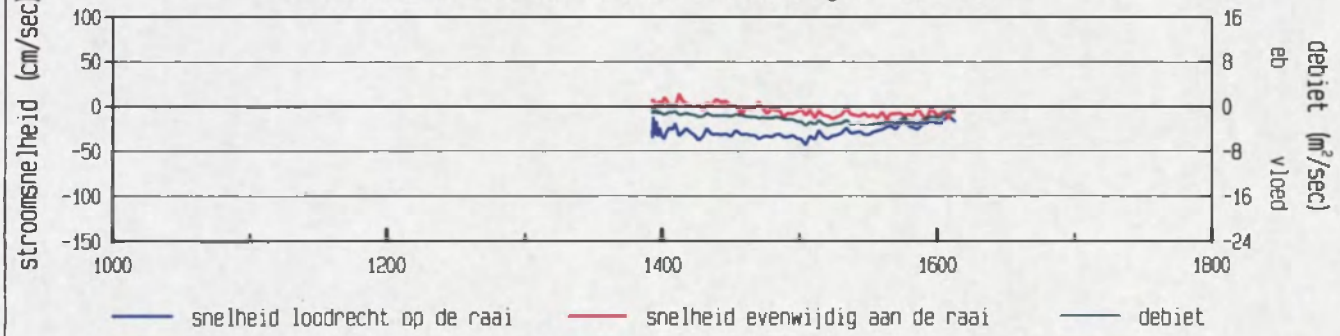
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



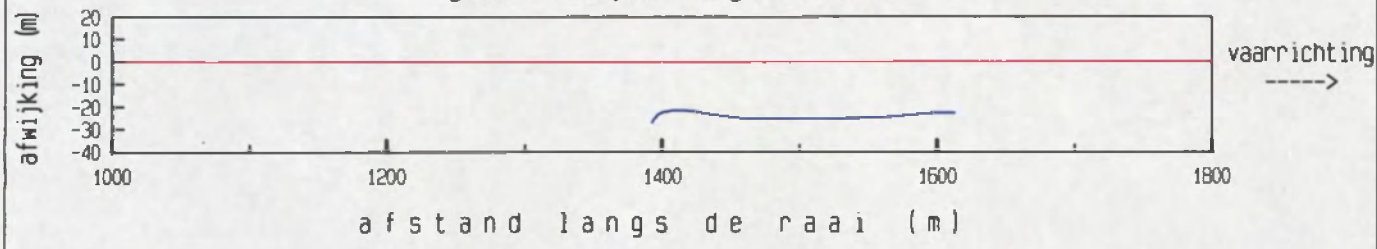

gemiddelde stroomsnelheid in de vertikaal

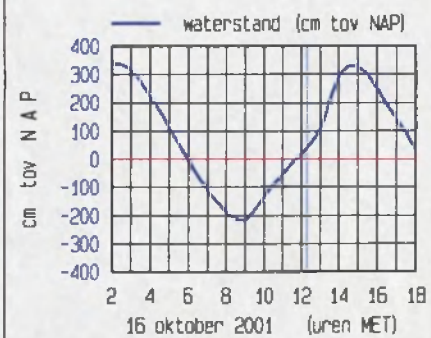



debiet- en stroomsnelheidsverdeling in de raai

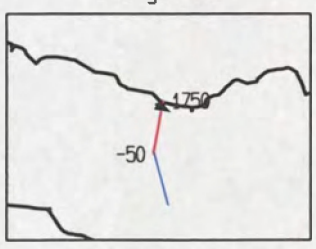



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

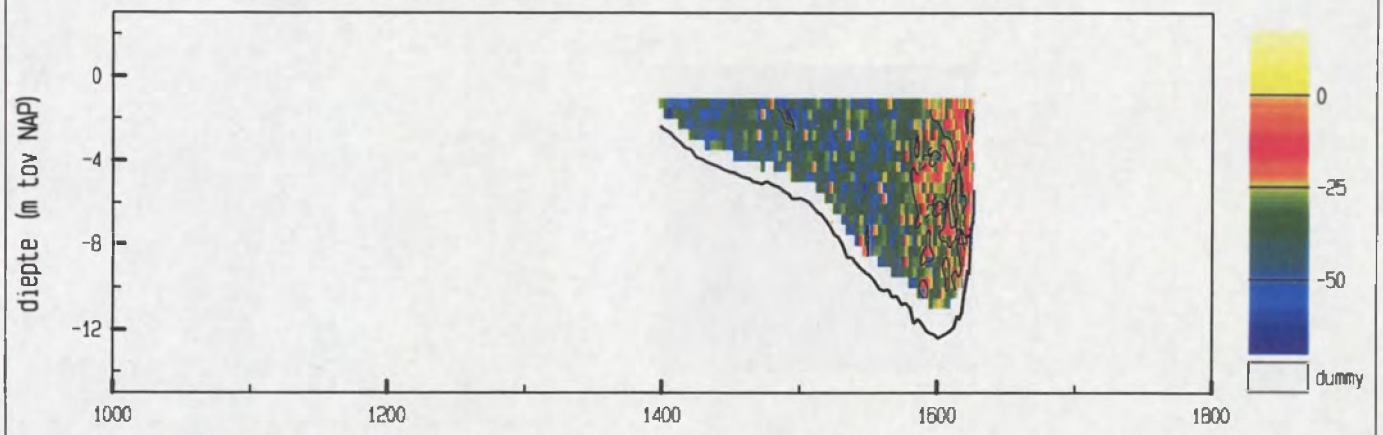
afstand uit nulpunt : 1504 m
stroomsnelheid : 45 cm/sec
stroomrichting : 118 °

doorstroomoppervlak : 1768 m²
raaidebiet : -483 m³/sec

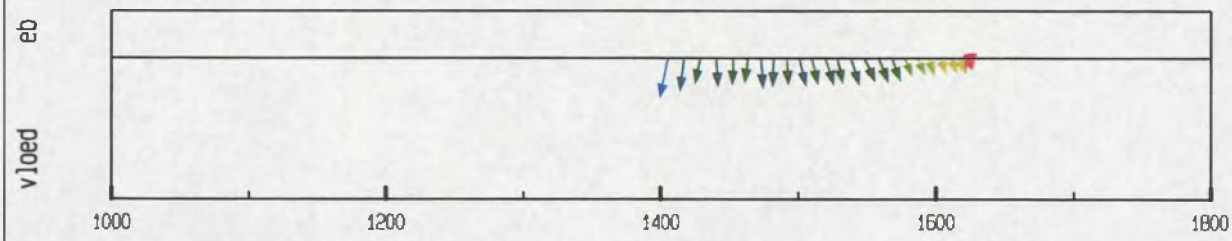
adcpfile : 0215m2013t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1231 - 1233
adcpfile : 0215m2014t.000

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



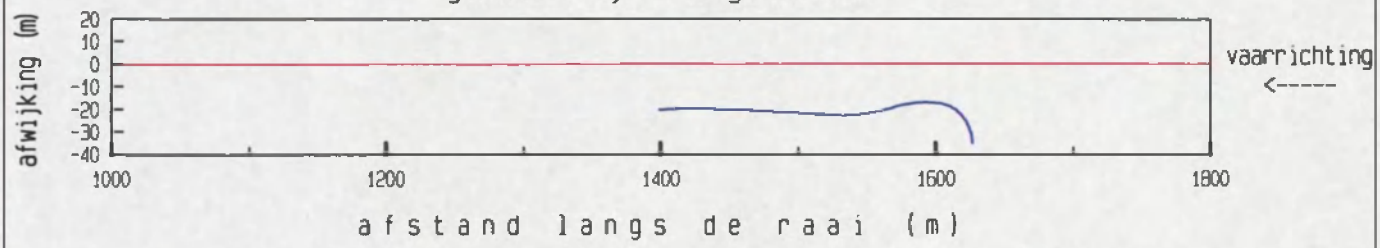

gemiddelde stroomsnelheid in de vertikaal

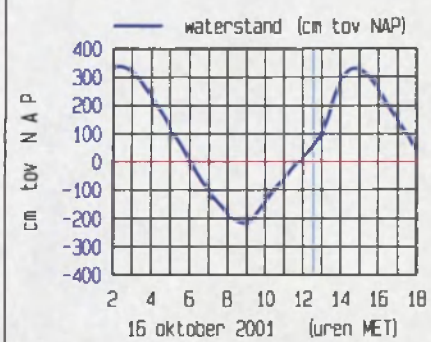



debiet- en stroomsnelheidsverdeling in de raai

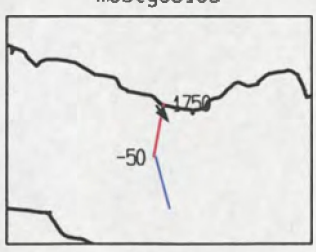



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

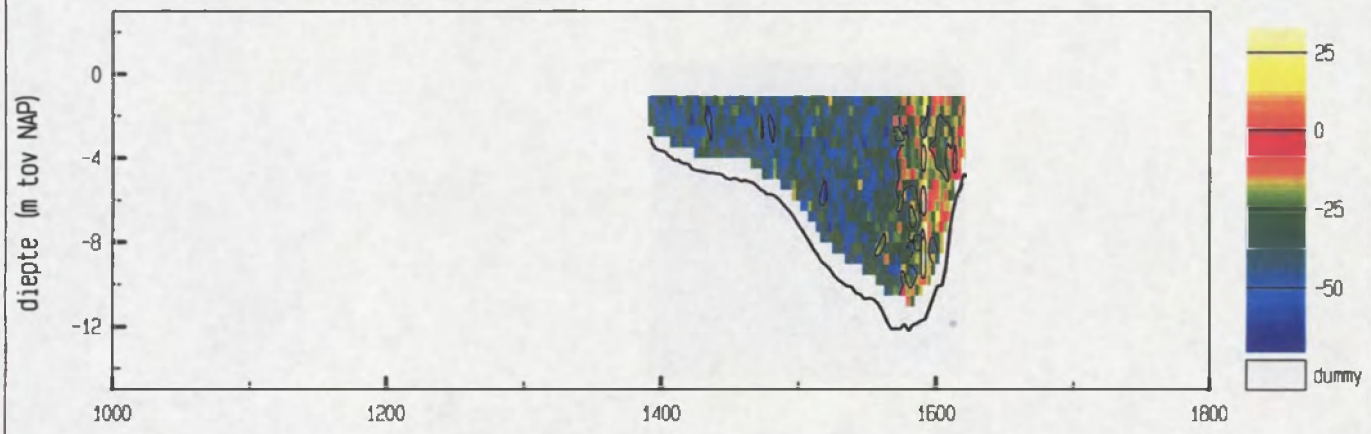
afstand uit nulpunt : 1405 m
stroomsnelheid : 55 cm/sec
stroomrichting : 143 °

doorstroomoppervlak : 1787 m²
raaidebiet : -567 m³/sec

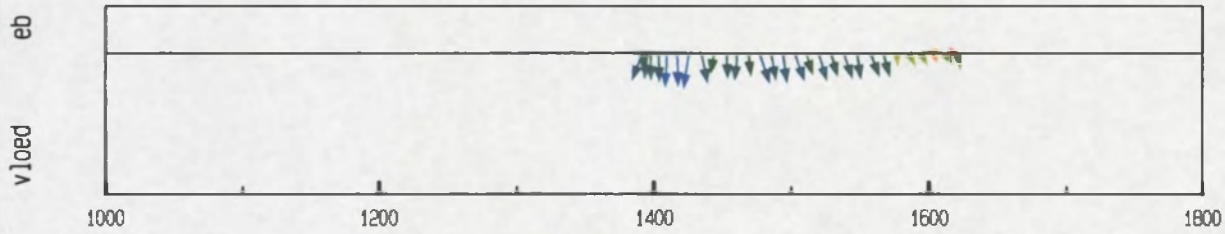
adcpfile : 0215m2014t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1234 - 1236
adcpfile : 0215m2015t.000

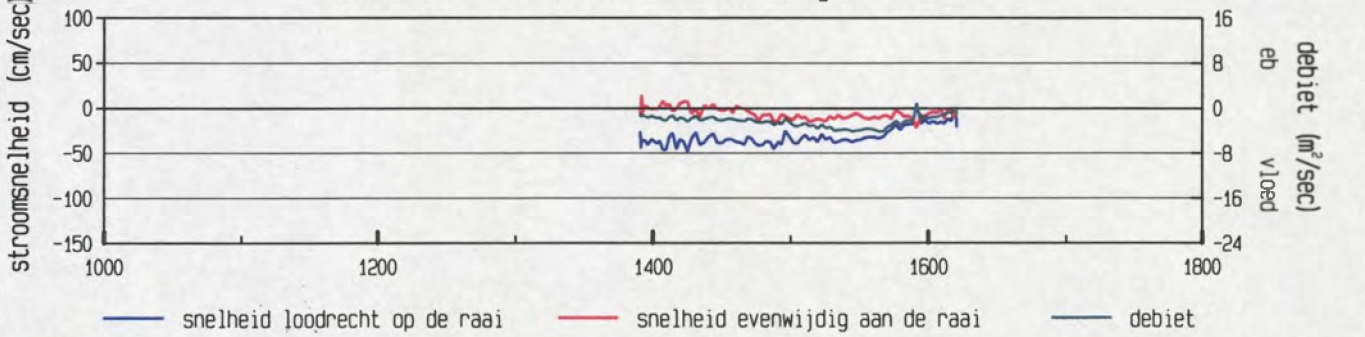
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



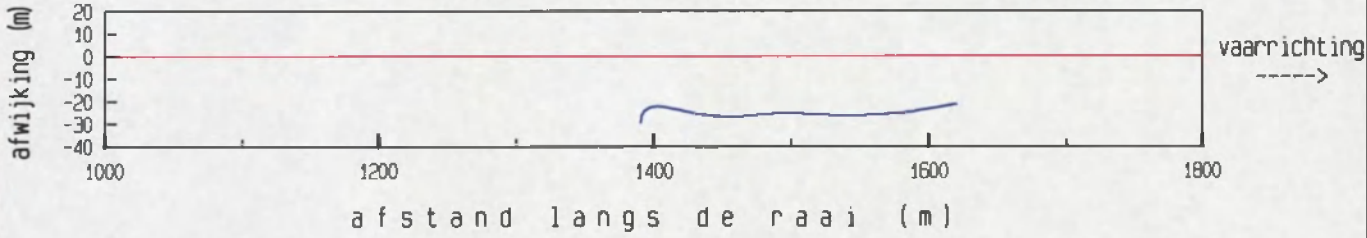

gemiddelde stroomsnelheid in de vertikaal

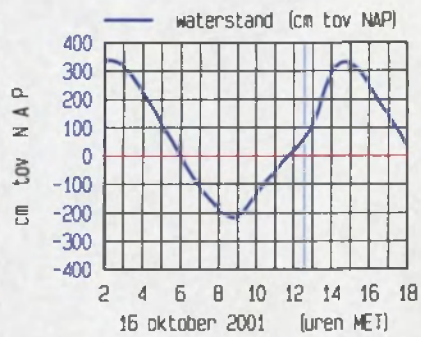



debiet- en stroomsnelheidsverdeling in de raai

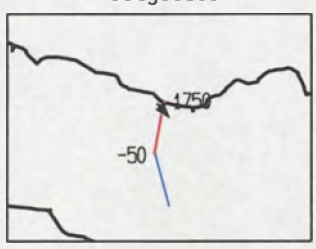



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

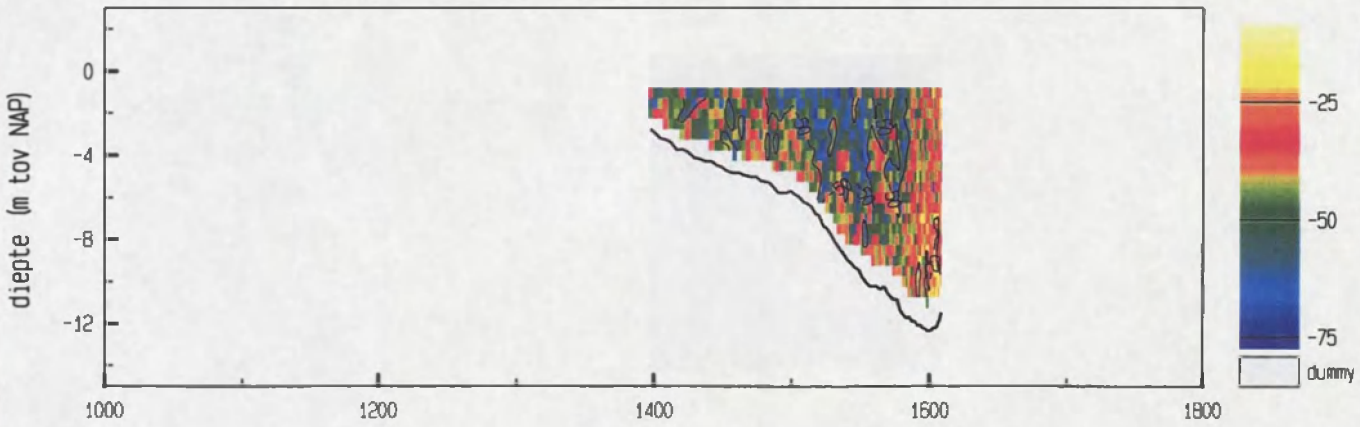
afstand uit nulpunt : 1425 m
stroomsnelheid : 48 cm/sec
stroomrichting : 140 °

doorstroomoppervlak : 1859 m²
raaidebiet : -565 m³/sec

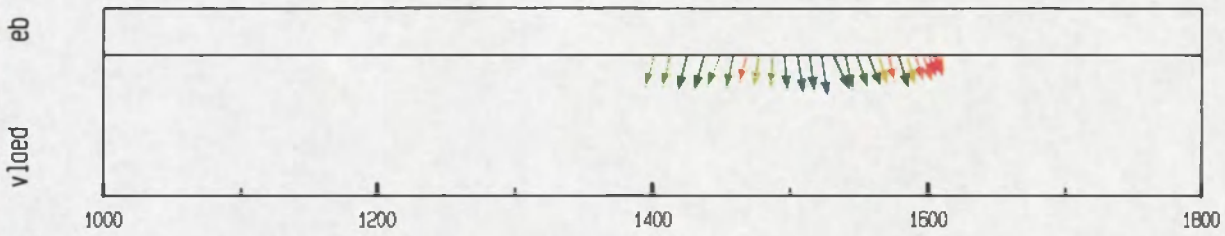
adcpfile : 0215m2015t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1247 - 1248
adcpfile : 0215m2016t.000

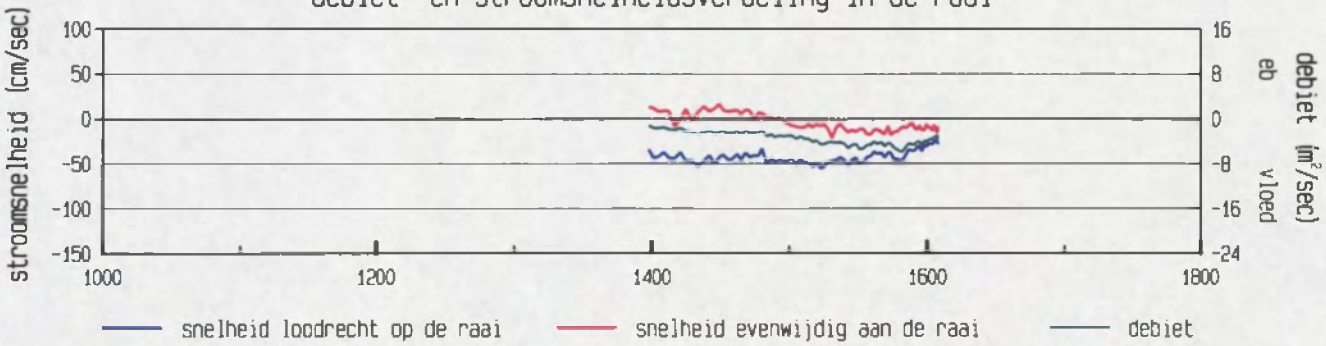
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



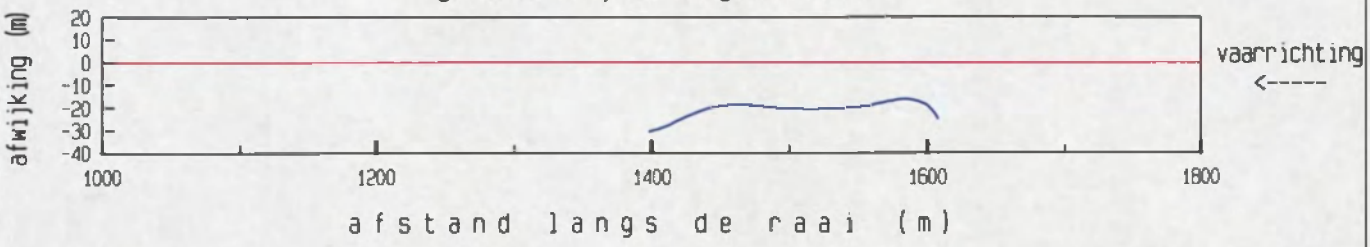

gemiddelde stroomsnelheid in de vertikaal

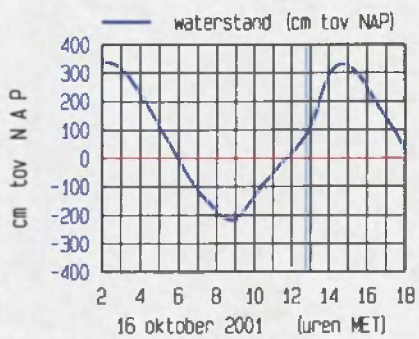



debiet- en stroomsnelheidsverdeling in de raai

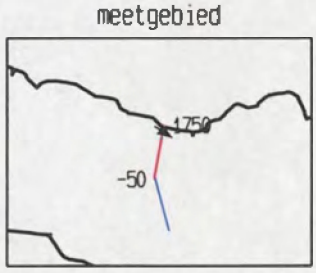



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

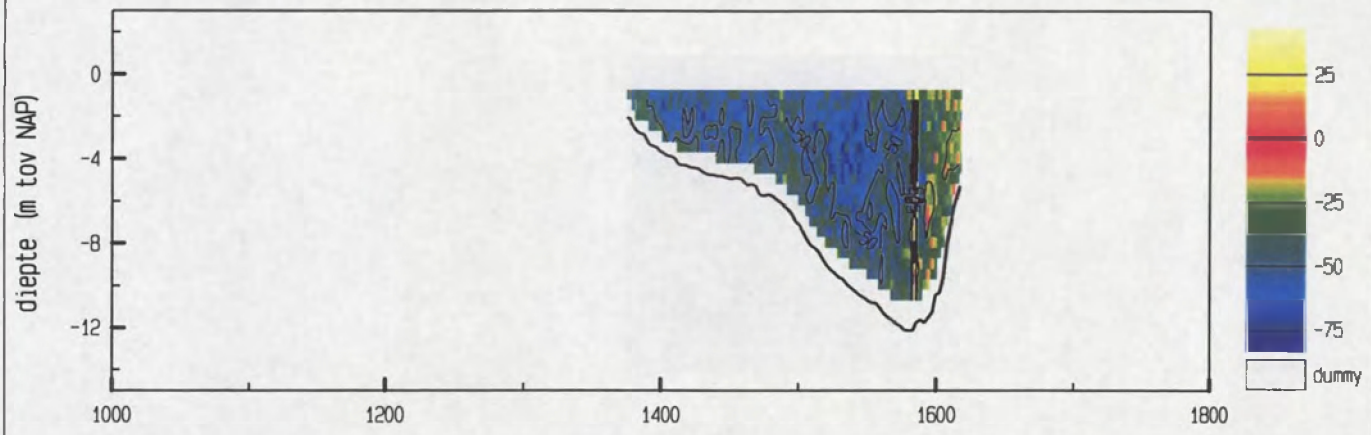
afstand uit nulpunt : 1523 m
stroomsnelheid : 56 cm/sec
stroomrichting : 123 °

doorstroomoppervlak : 1667 m²
raaidebiet : -704 m³/sec

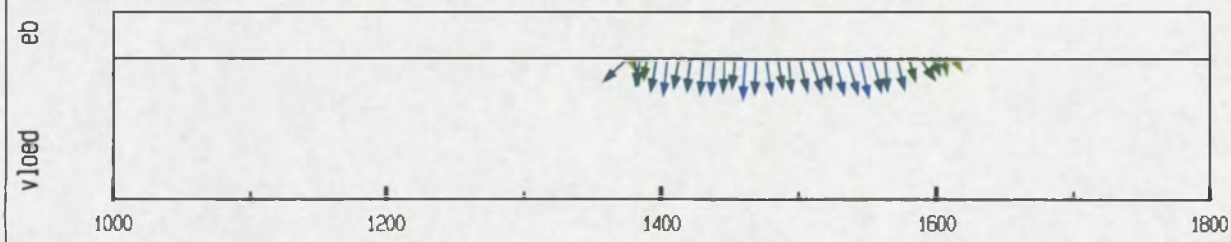
adcpfile : 0215m2016t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1249 - 1252
adcpfile : 0215m2017t.000

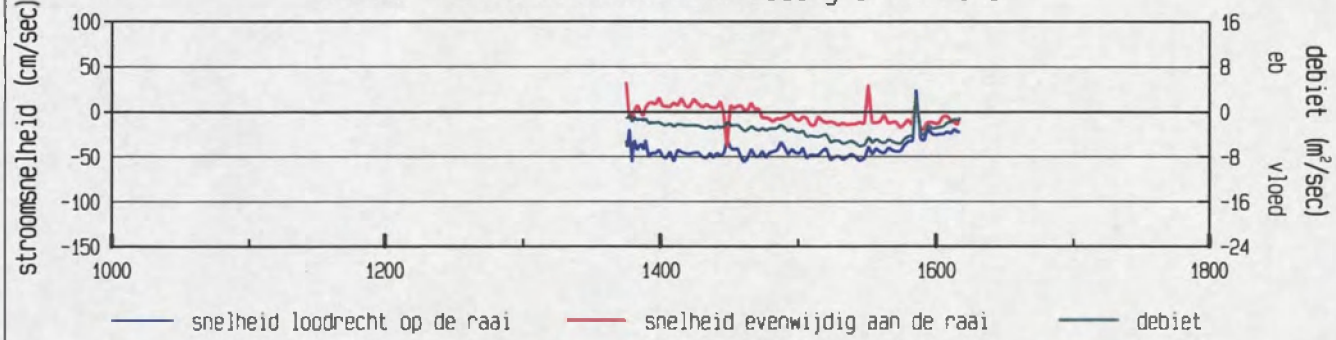
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



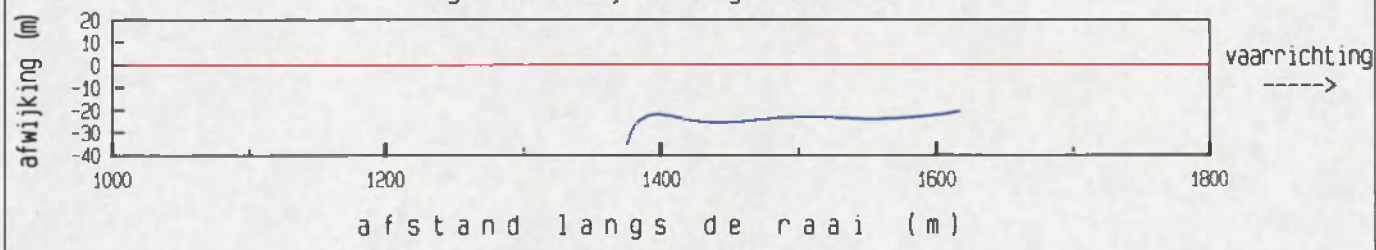

gemiddelde stroomsnelheid in de vertikaal

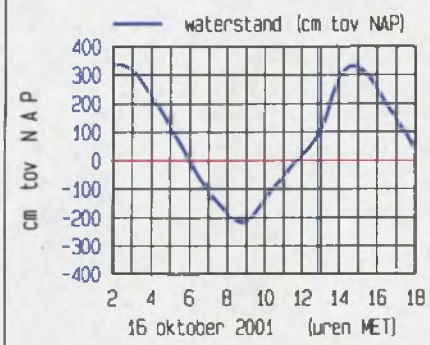



debiet- en stroomsnelheidsverdeling in de raai

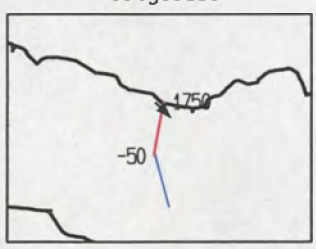



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

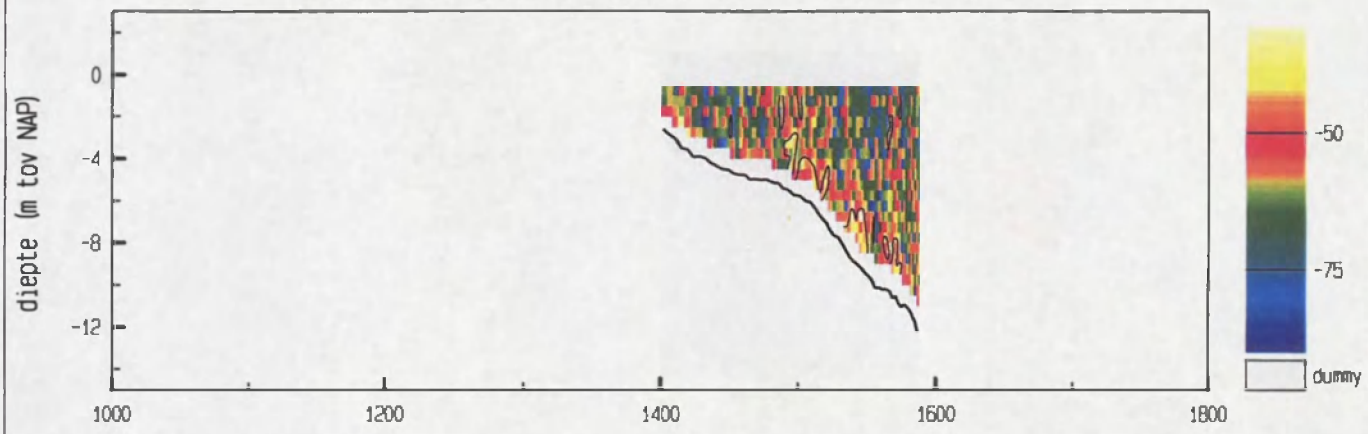
afstand uit nulpunt : 1461 m
stroomsnelheid : 56 cm/sec
stroomrichting : 134 °

doorstroomoppervlak : 1970 m²
raaidebiet : -800 m³/sec

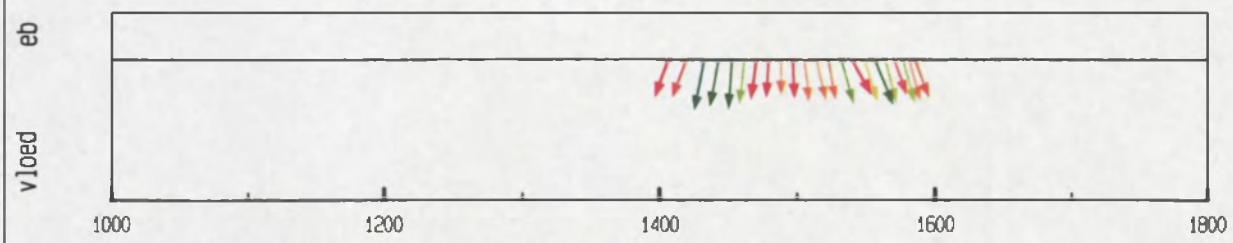
adcpfile : 0215m2017t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1301 - 1302
adcpfile : 0215m2018t.000

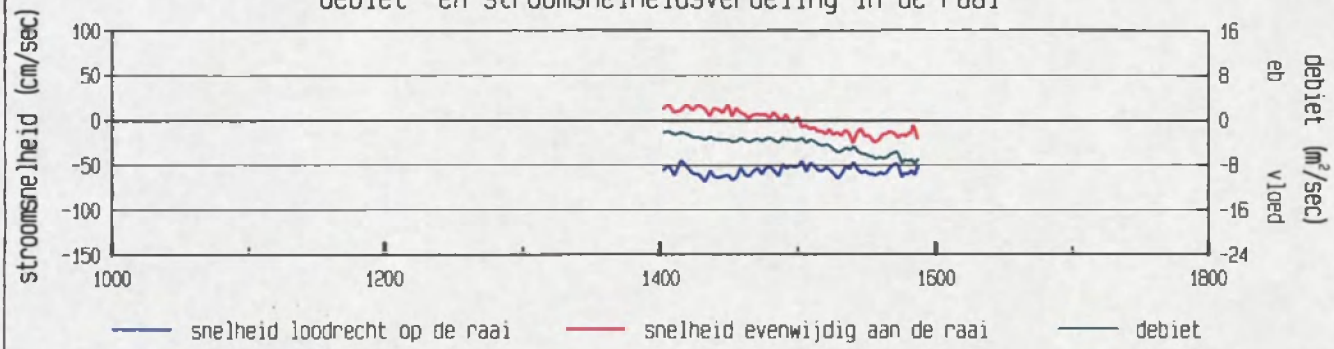
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



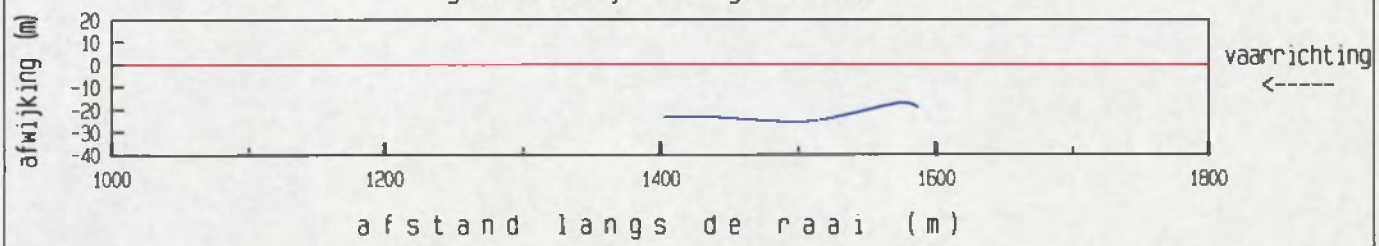

gemiddelde stroomsnelheid in de vertikaal

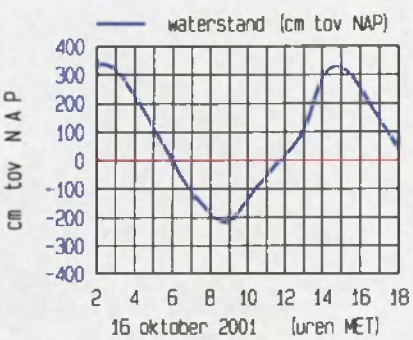



debiet- en stroomsnelheidsverdeling in de raai

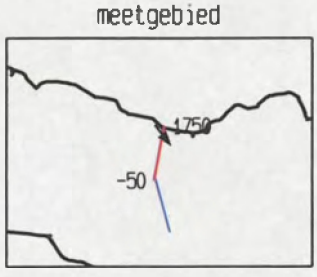



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

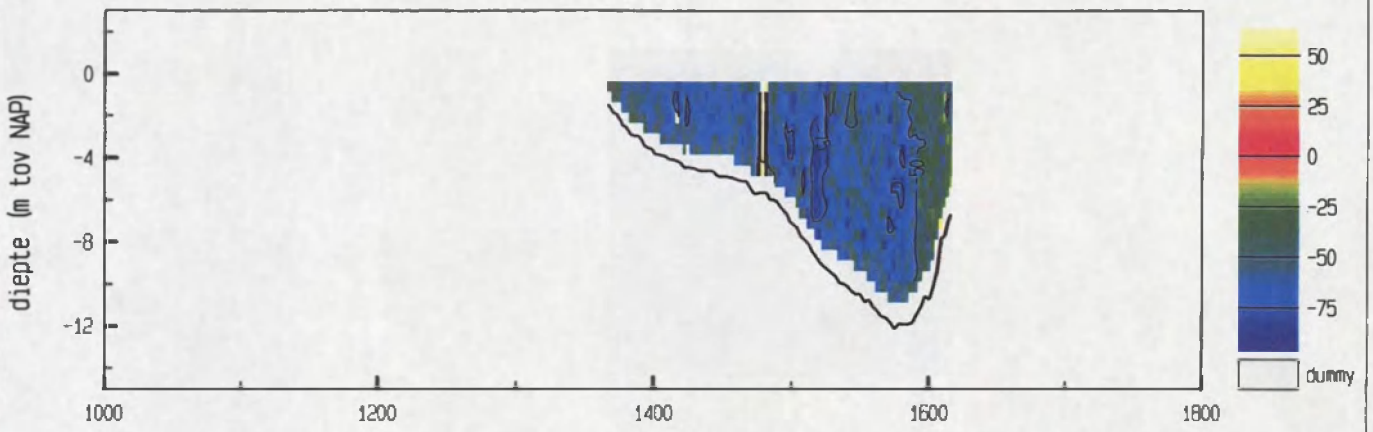
afstand uit nulpunt : 1432 m
stroomsnelheid : 69 cm/sec
stroomrichting : 142 °

doorstroomoppervlak : 1426 m²
raaidebiet : -797 m³/sec

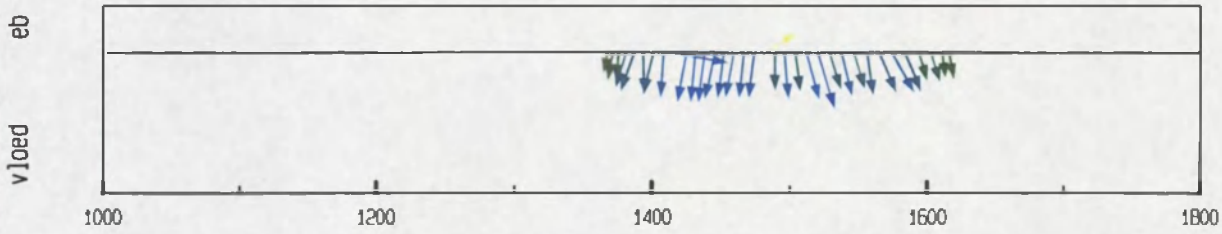
adcpfile : 0215m2018t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1304 - 1306
adcpfile : 0215m2019t.000

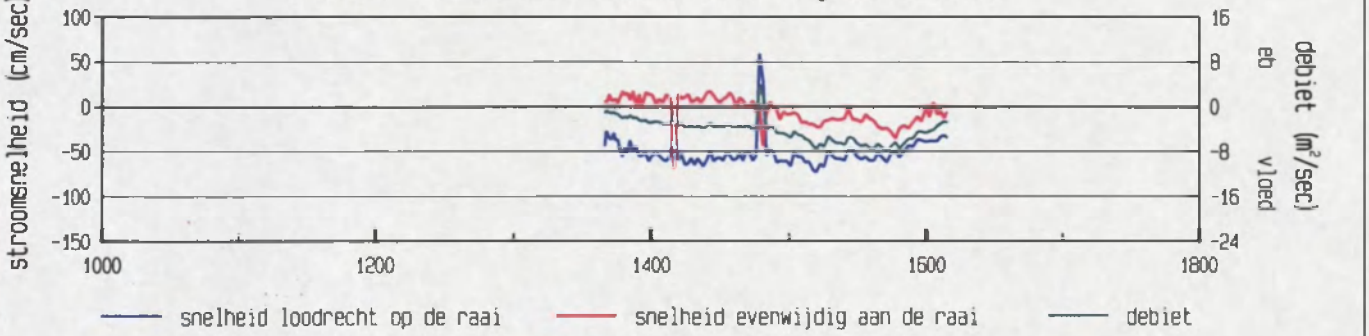
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



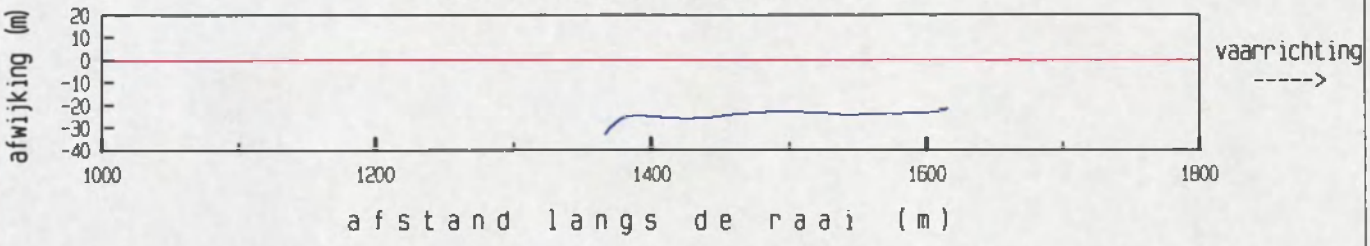

gemiddelde stroomsnelheid in de vertikaal

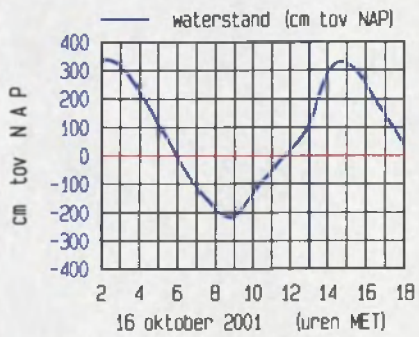



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

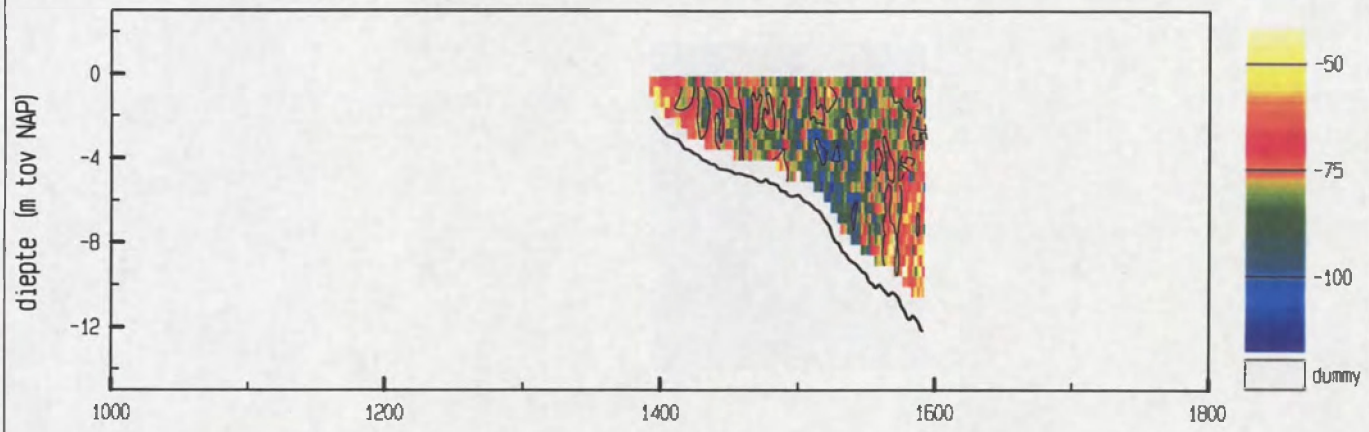
afstand uit nulpunt : 1520 m
stroomsnelheid : 77 cm/sec
stroomrichting : 114 °

doorstroomoppervlak : 2060 m²
raaidebiet : -1062 m³/sec

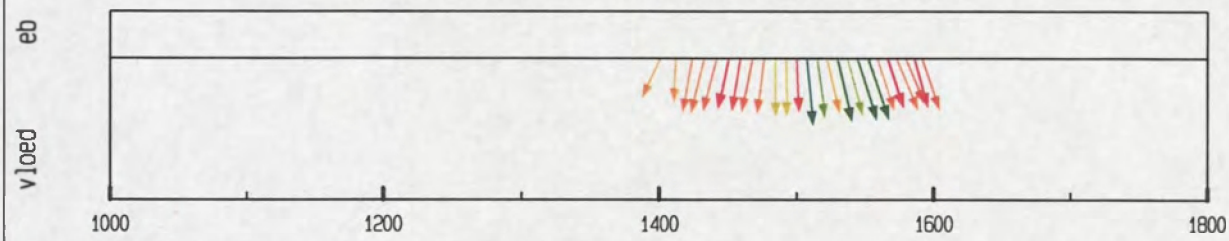
adcpfile : 0215m2019t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1315 - 1317
adcpfile : 0215m2020t.000

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



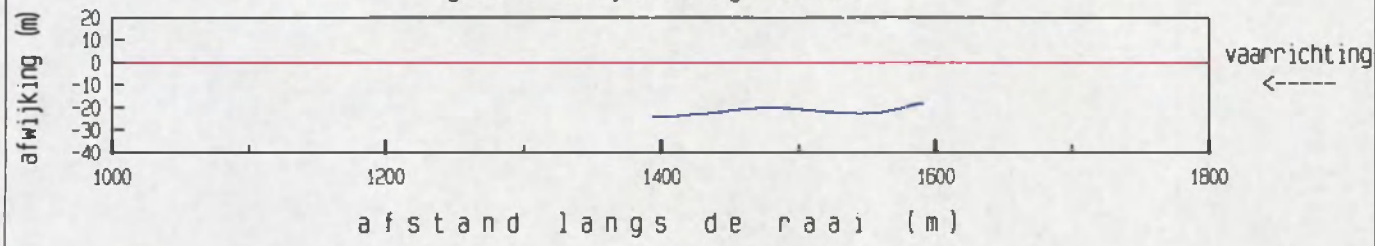

gemiddelde stroomsnelheid in de vertikaal

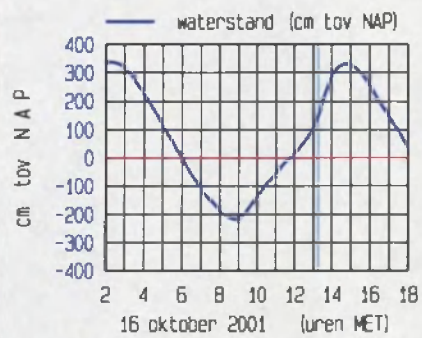



debiet- en stroomsnelheidsverdeling in de raai

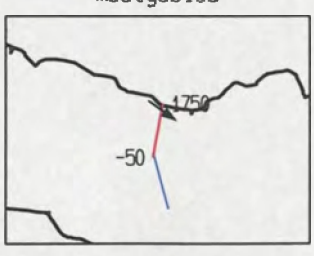



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

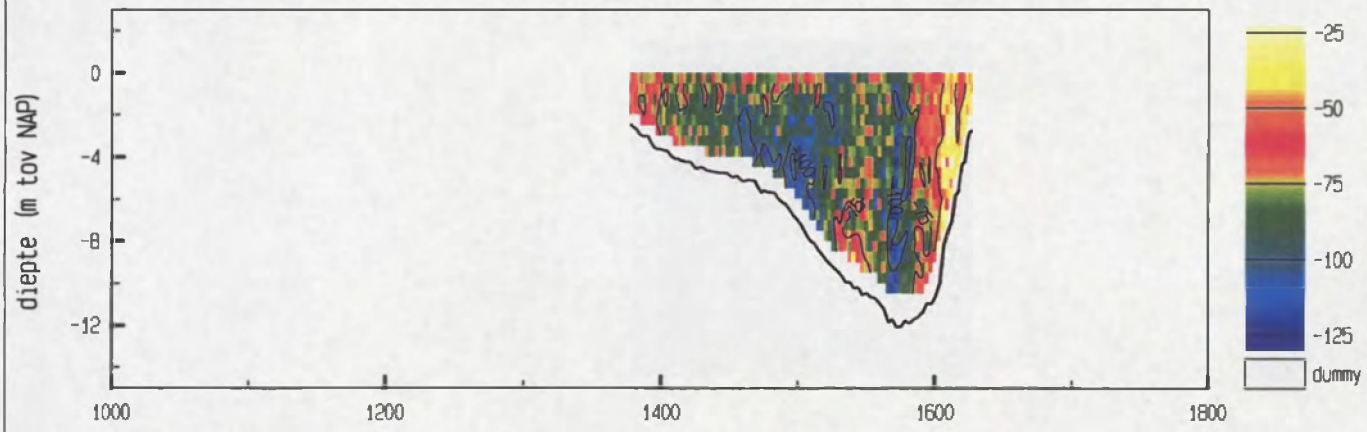
afstand uit nulpunt : 1507 m
stroomsnelheid : 90 cm/sec
stroomrichting : 126 °

doorstroomoppervlak : 1607 m²
raaidebiet : -1158 m³/sec

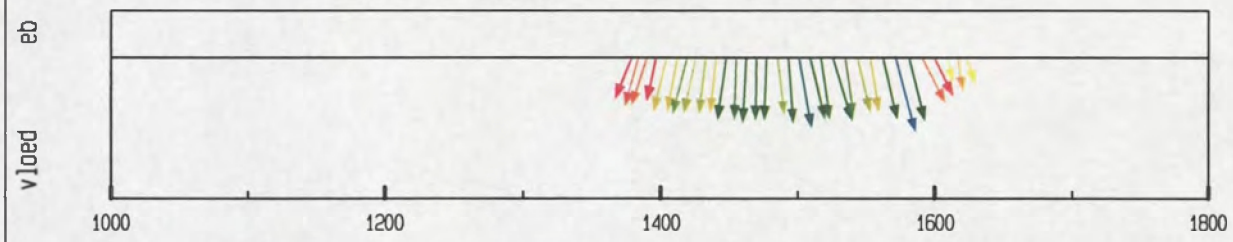
adcpfile : 0215m2020t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1318 - 1321
adcpfile : 0215m2021t.000

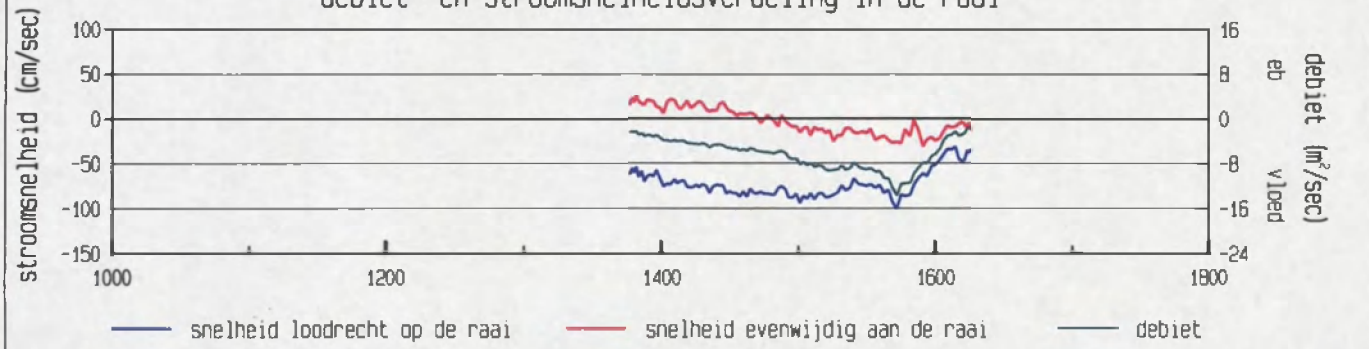
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



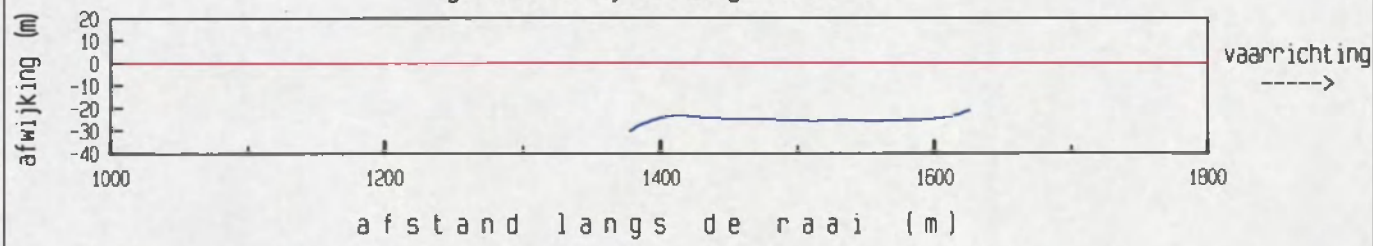

gemiddelde stroomsnelheid in de vertikaal

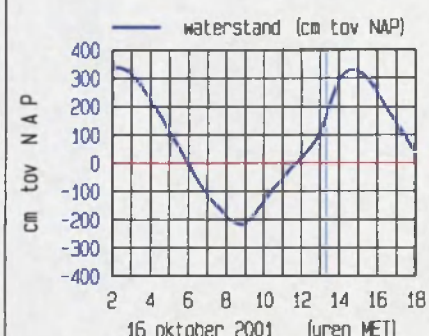



debiet- en stroomsnelheidsverdeling in de raai

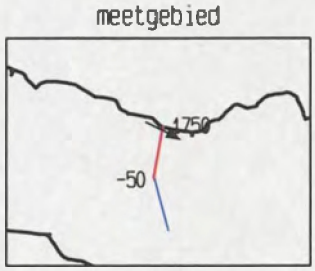



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1572 m
stroomsnelheid : 104 cm/sec
stroomrichting : 117 °

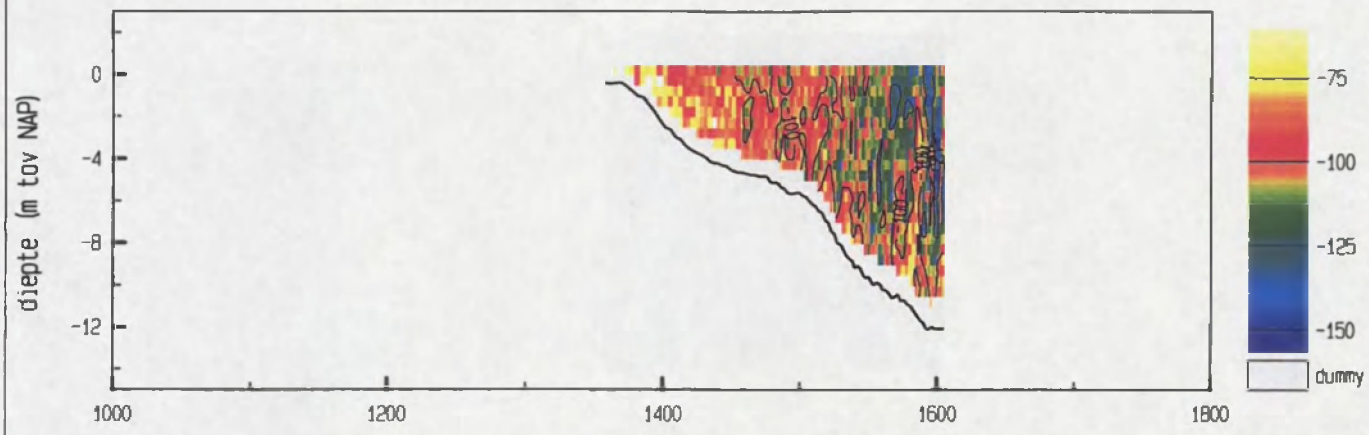
doorstroomoppervlak : 2168 m²
raaidebiet : -1607 m³/sec

adcpfile : 0215m2021t.000

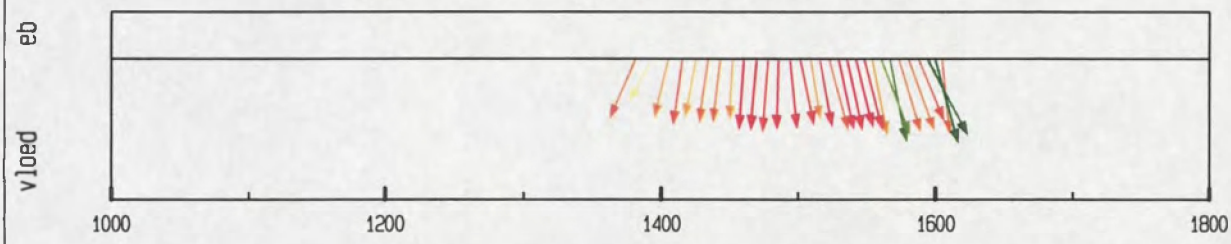
Zimmermangeul dd 16 oktober 2001 tijd : 1330 - 1332

adcpfile : 0215m2022t.000

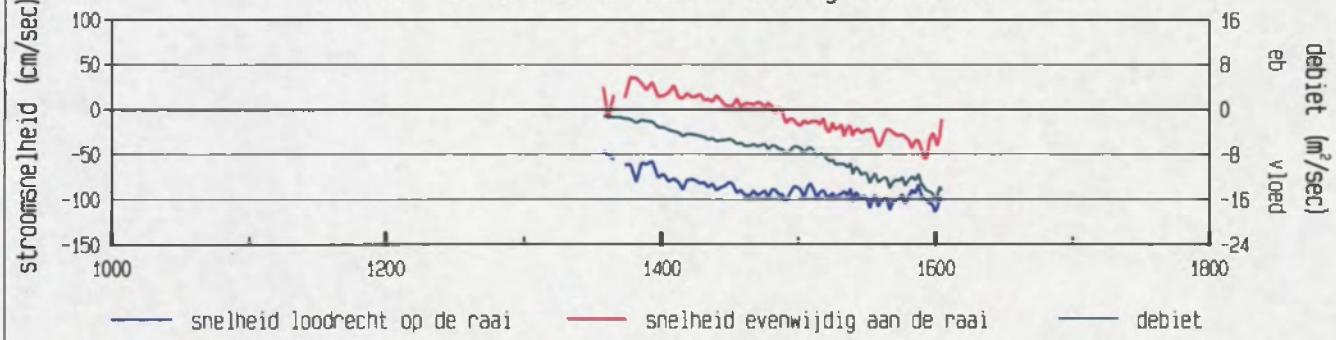
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



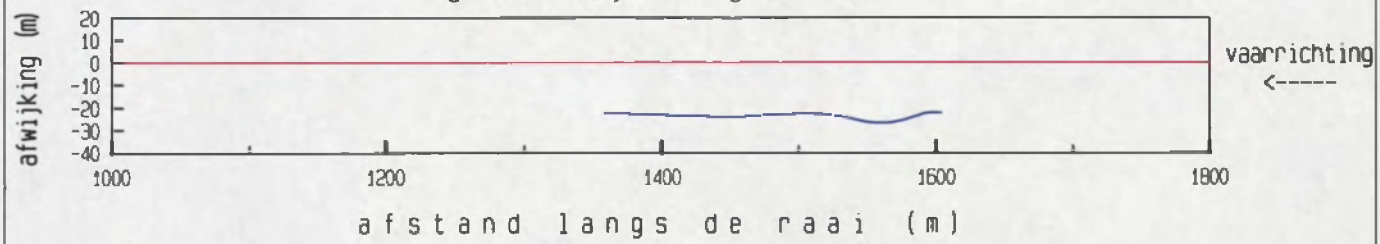

gemiddelde stroomsnelheid in de vertikaal

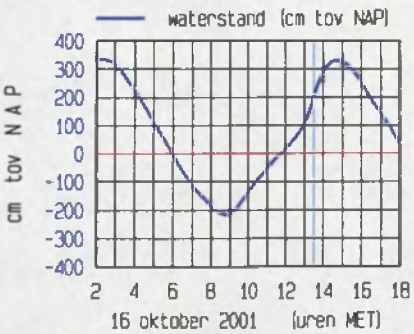



debiet- en stroomsnelheidsverdeling in de raai

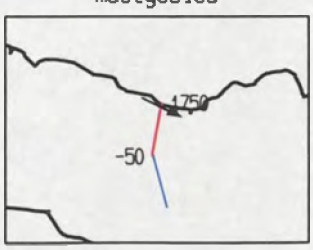



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

afstand uit nulpunt : 1599 m

stroomsnelheid : 118 cm/sec

stroomrichting : 116 °

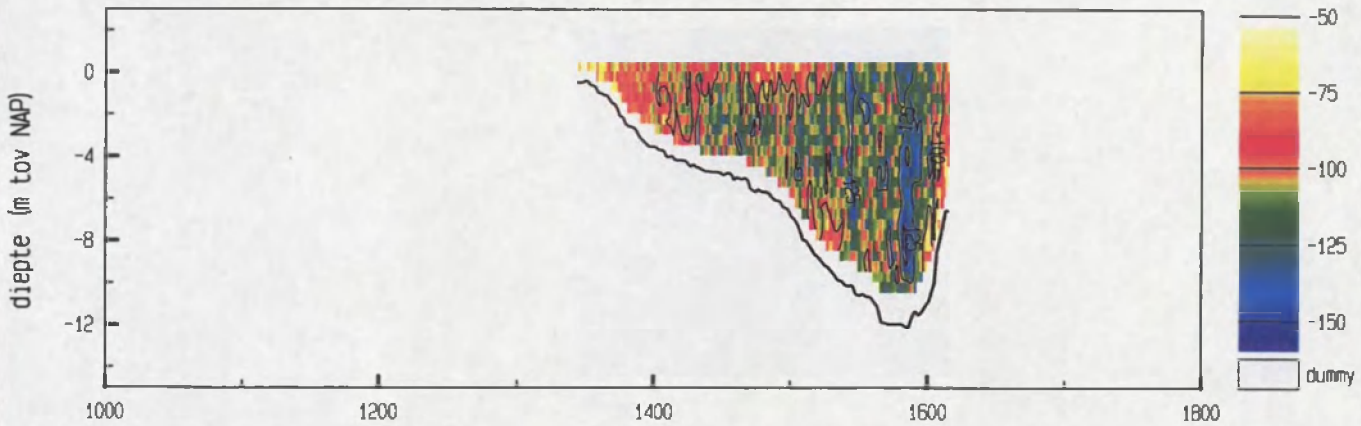
doorstroomoppervlak : 1980 m²

raaidebiet : -1824 m³/sec

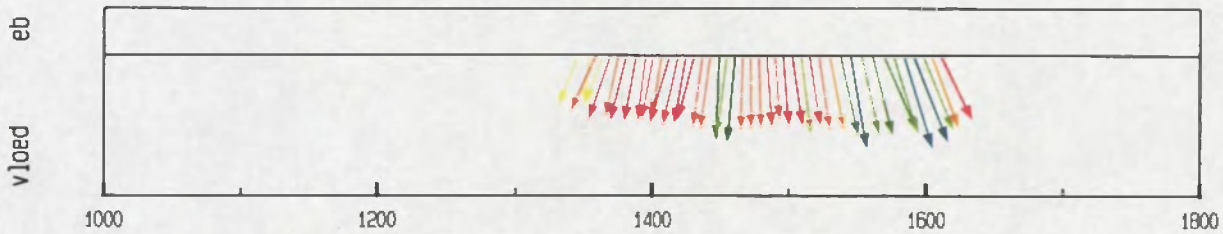
adcpfile : 0215m2022t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1333 - 1337
adcpfile : 0215m2023t.000

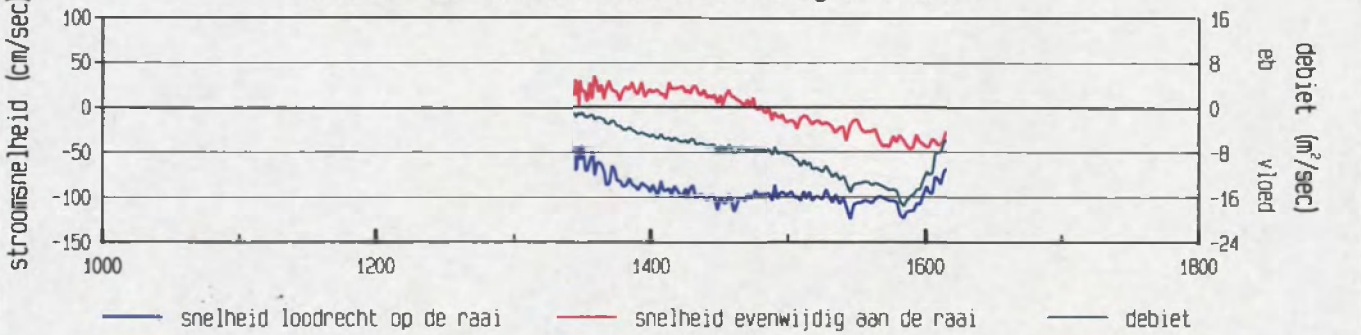
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



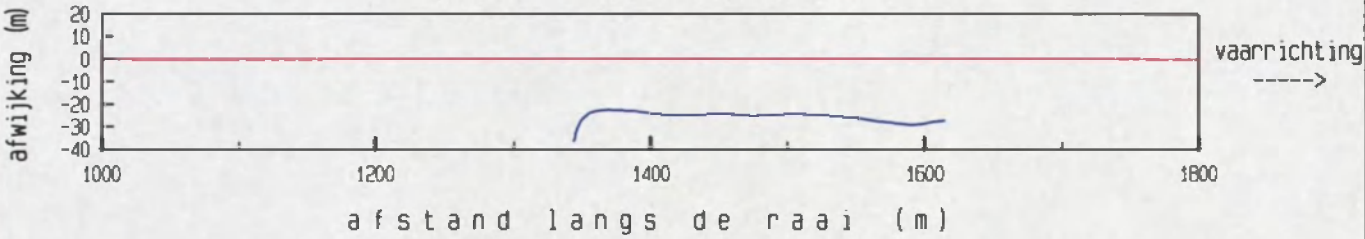

gemiddelde stroomsnelheid in de vertikaal

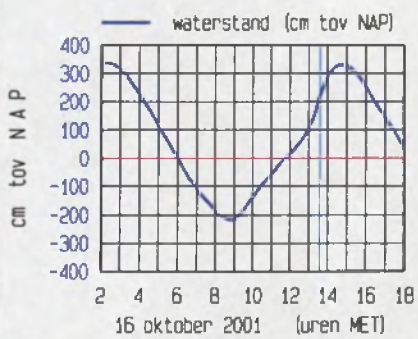



debiet- en stroomsnelheidsverdeling in de raai

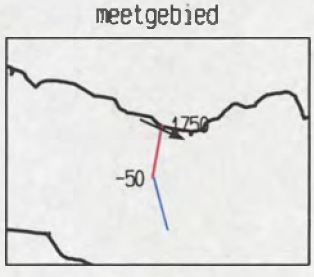



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

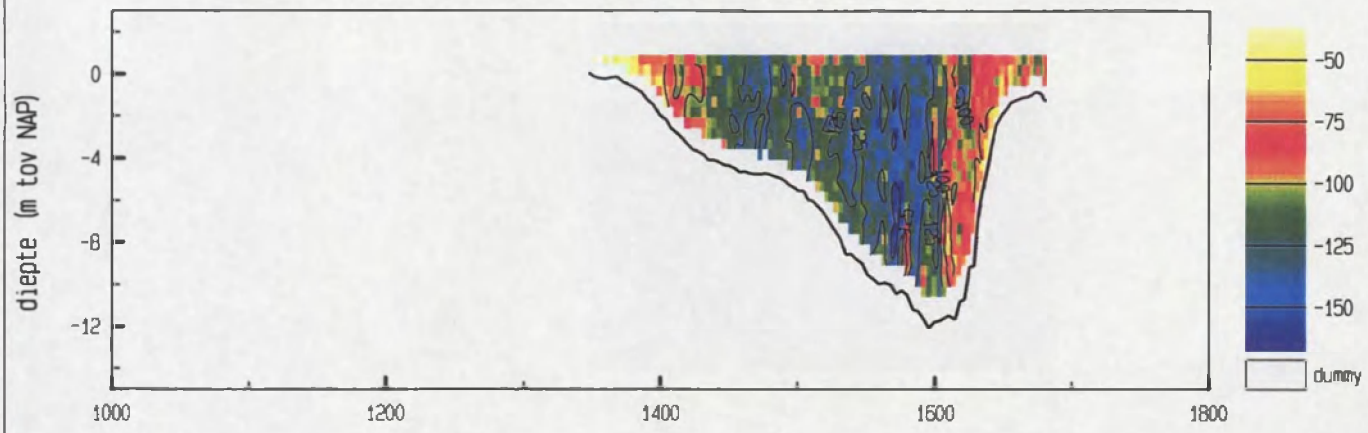
afstand uit nulpunt : 1584 m
stroomsnelheid : 129 cm/sec
stroomrichting : 115 °

doorstroomoppervlak : 2333 m²
raaidebiet : -2299 m³/sec

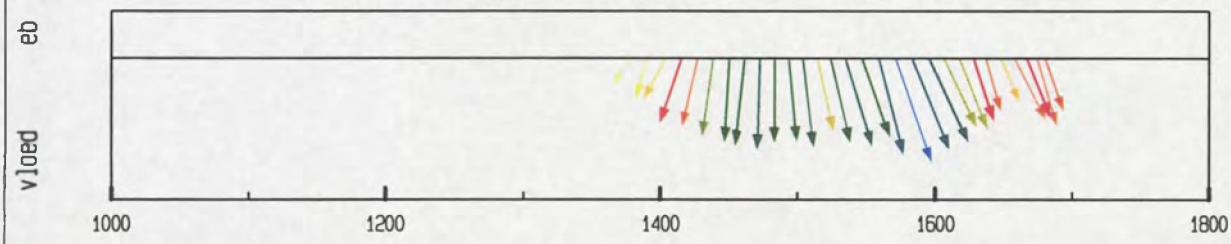
adcpfile : 0215m2023t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1343 - 1346
adcpfile : 0215m2024t.000

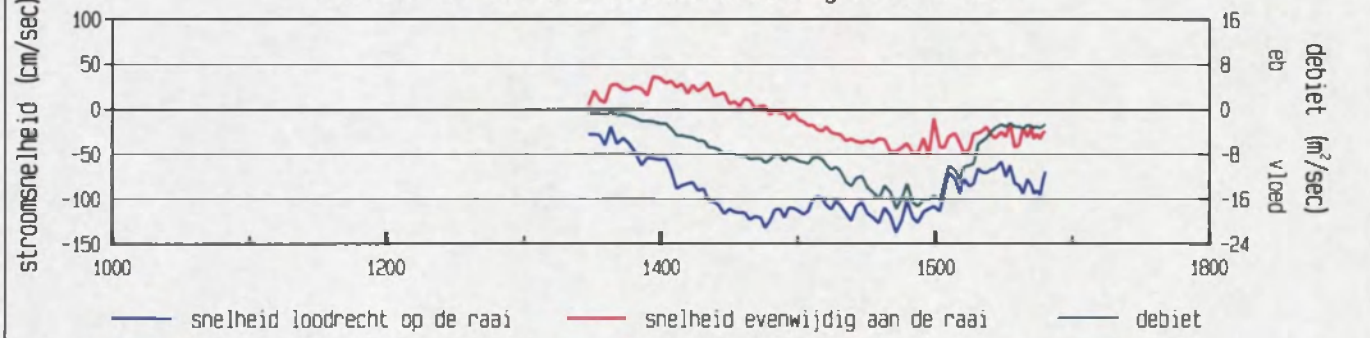
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



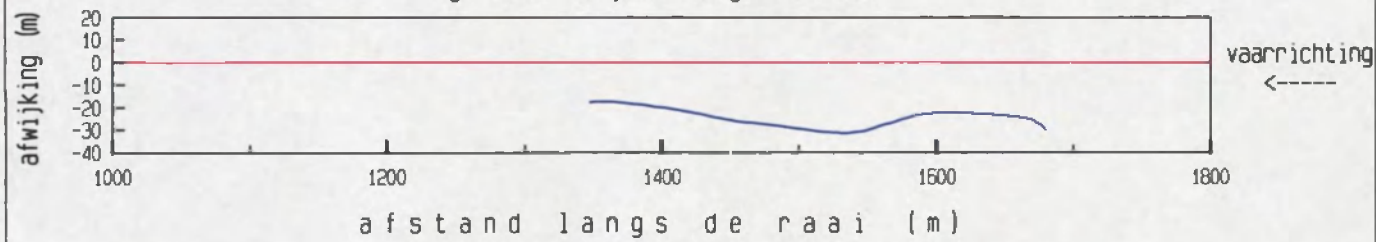

gemiddelde stroomsnelheid in de vertikaal

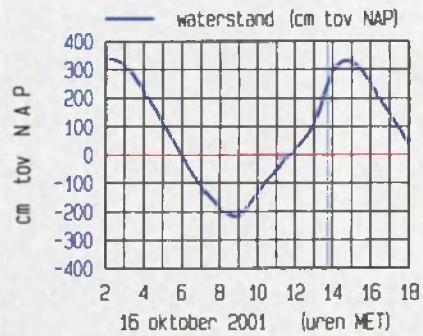



debiet- en stroomsnelheidsverdeling in de raai

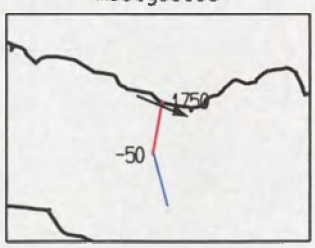



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

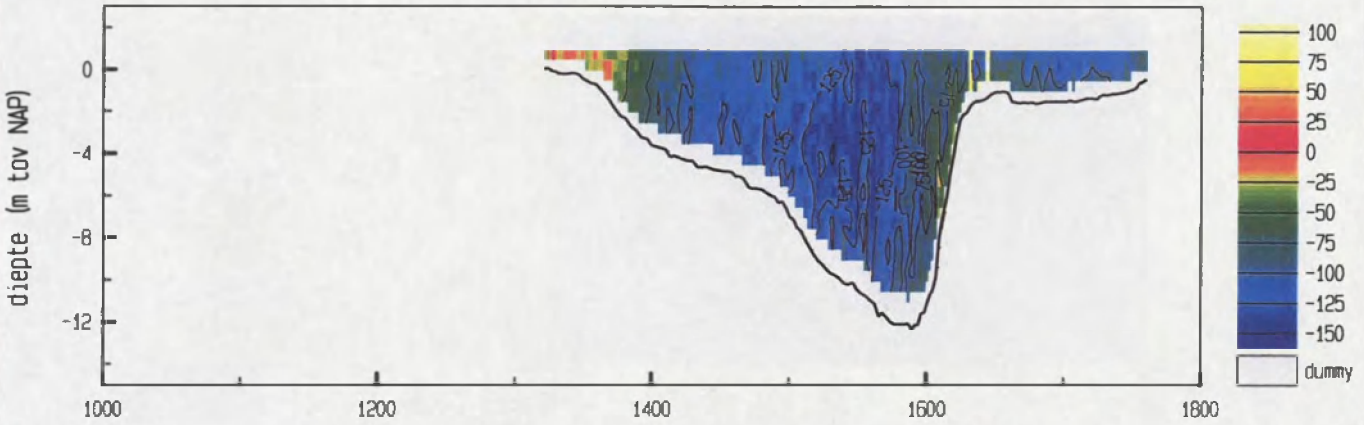
afstand uit nulpunt : 1571 m
stroomsnelheid : 146 cm/sec
stroomrichting : 112 °

doorstroomoppervlak : 2626 m²
raaidebiet : -2616 m³/sec

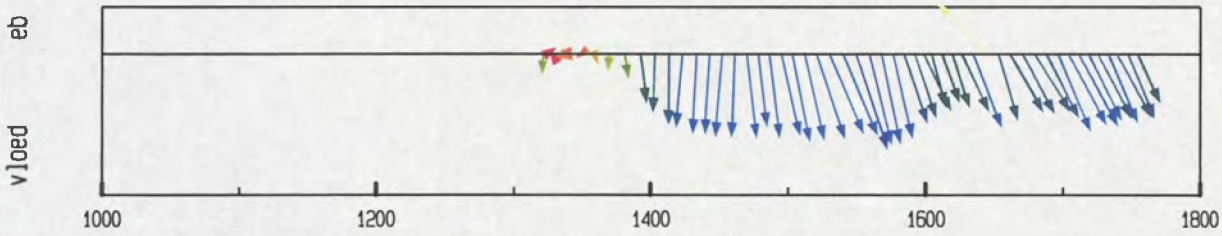
adcpfile : 0215m2024t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1347 - 1351
adcpfile : 0215m2025t.000

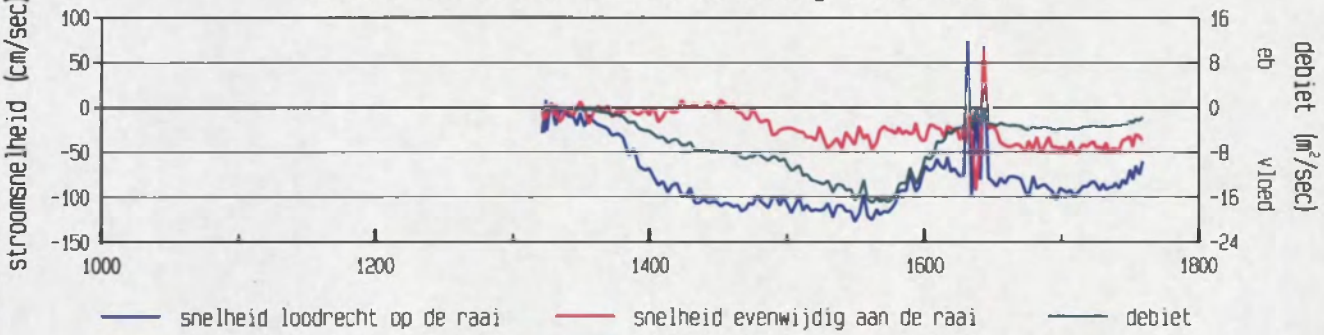
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



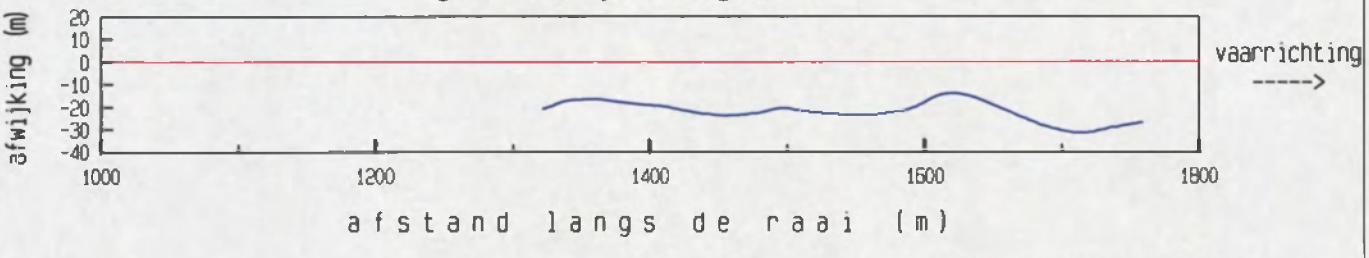

gemiddelde stroomsnelheid in de vertikaal

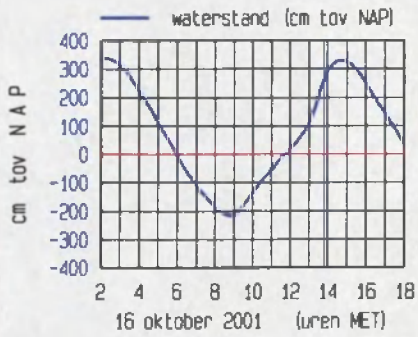



debiet- en stroomsnelheidsverdeling in de raai

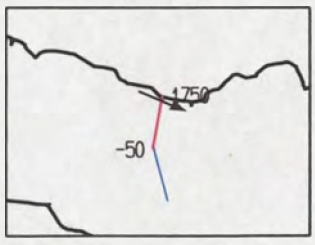



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

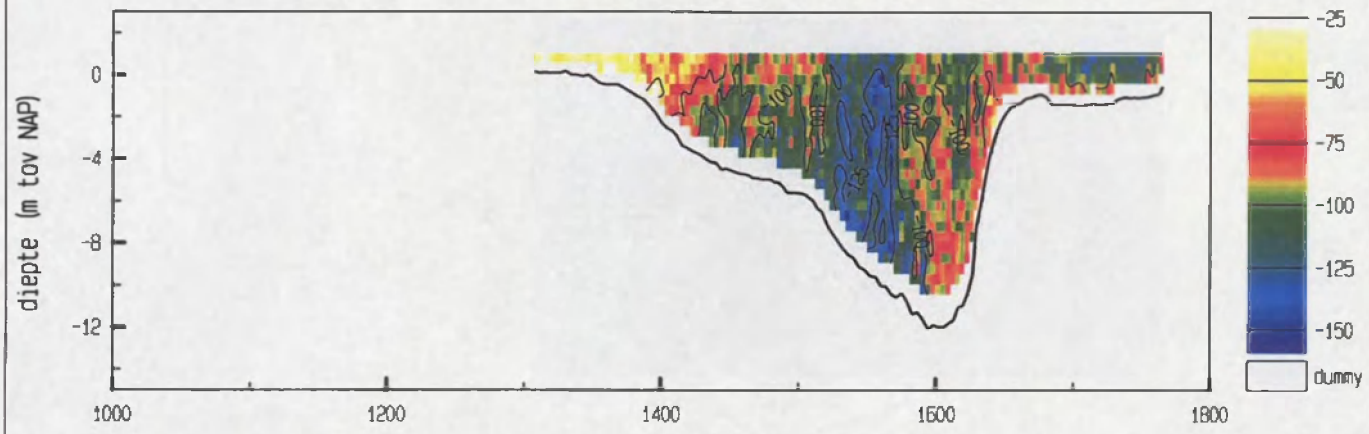
afstand uit nulpunt : 1549 m
stroomsnelheid : 135 cm/sec
stroomrichting : 113 °

doorstroomoppervlak : 3098 m²
raaidebiet : -2811 m³/sec

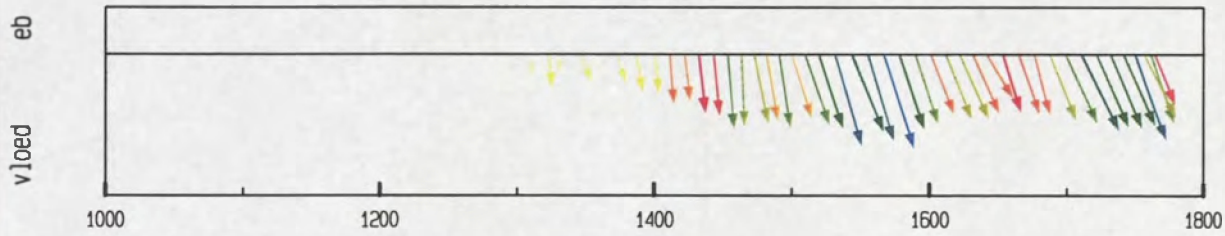
adcpfile : 0215m2025t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1351 - 1354
adcpfile : 0215m2026t.000

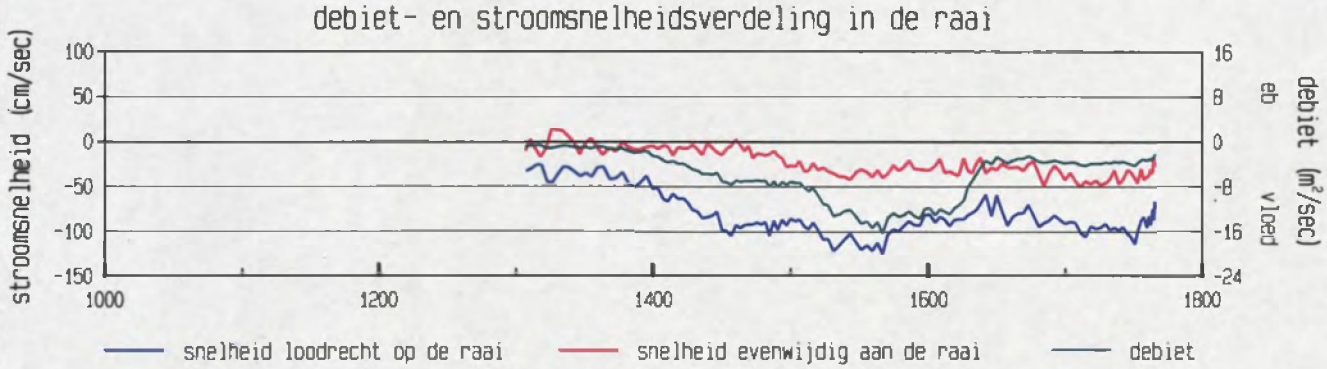
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



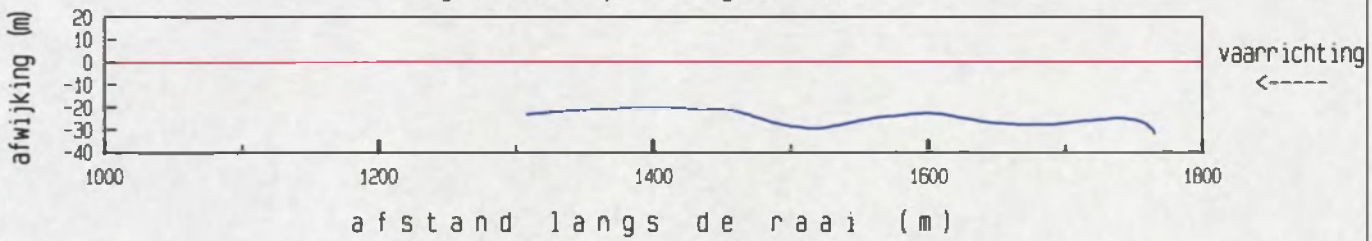

gemiddelde stroomsnelheid in de vertikaal

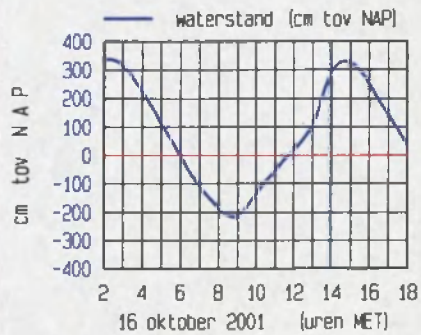



debiet- en stroomsnelheidsverdeling in de raai

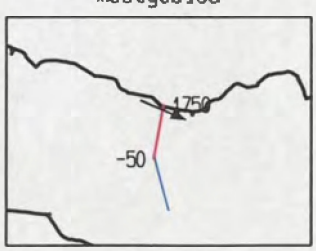



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

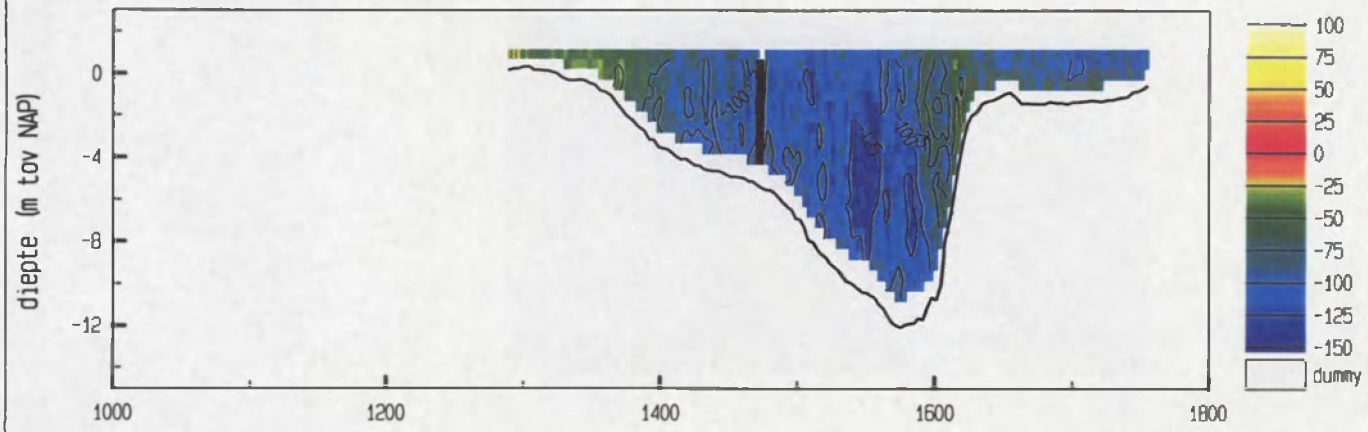
afstand uit nulpunt : 1567 m
stroomsnelheid : 130 cm/sec
stroomrichting : 113 °

doorstroomoppervlak : 3148 m²
raaidebiet : -2739 m³/sec

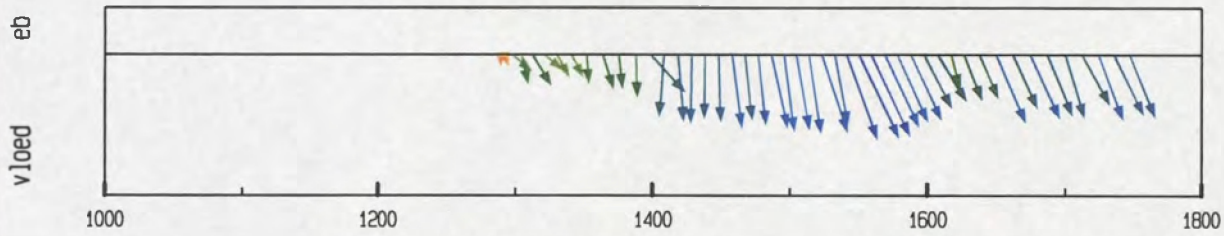
adcpfile : 0215m2026t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1355 - 1358
adcpfile : 0215m2027t.000

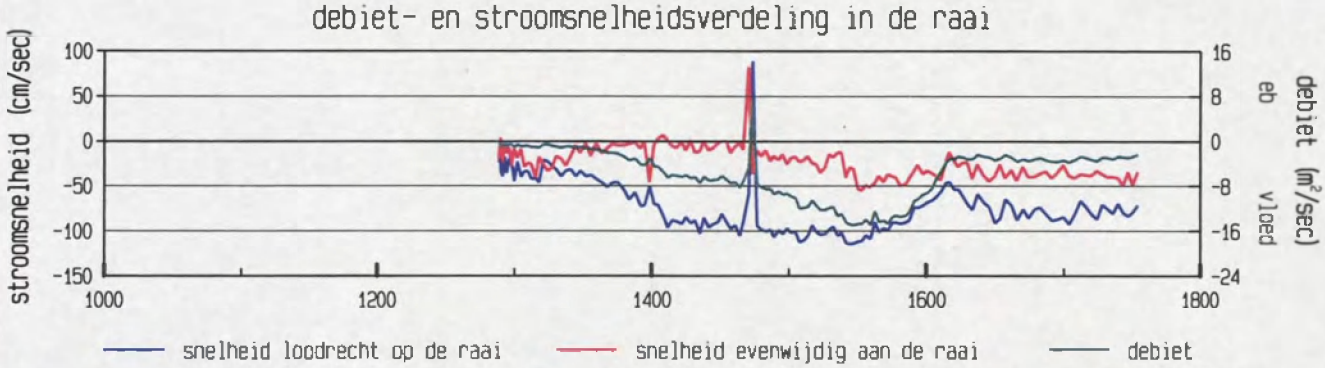
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



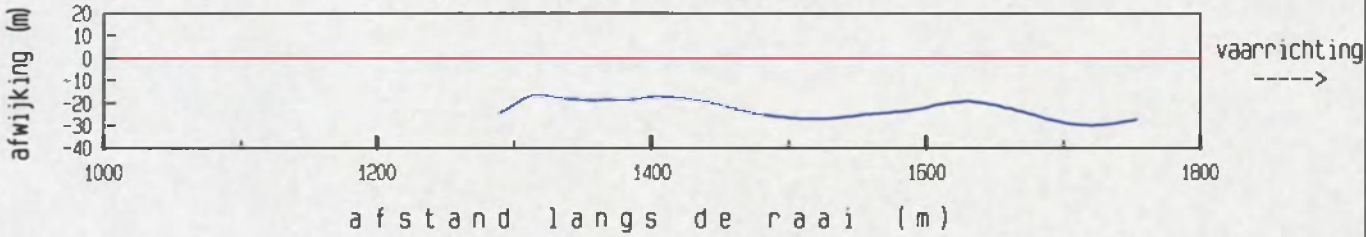

gemiddelde stroomsnelheid in de vertikaal

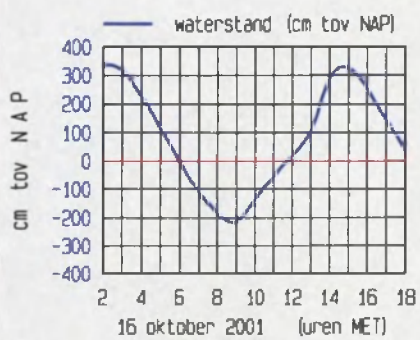



debiet- en stroomsnelheidsverdeling in de raai

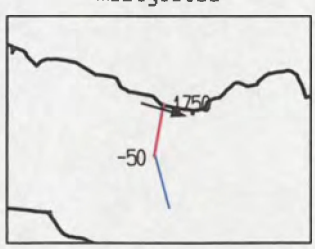



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

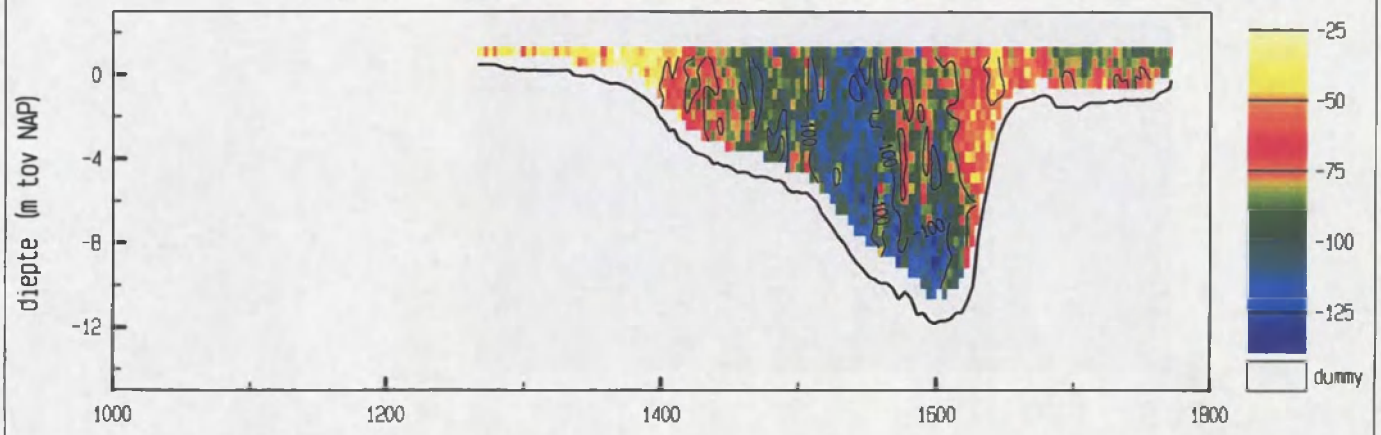
afstand uit nulpunt : 1550 m
stroomsnelheid : 124 cm/sec
stroomrichting : 106 °

doorstroomoppervlak : 3223 m²
raaidebiet : -2648 m³/sec

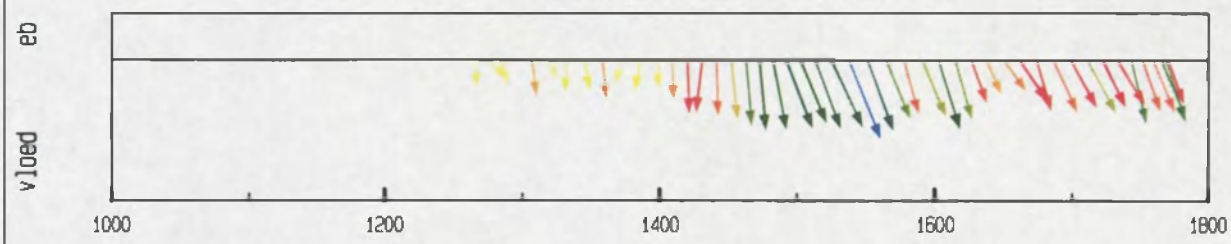
adcpfile : 0215m2027t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1403 - 1406
adcpfile : 0215m2028t.000

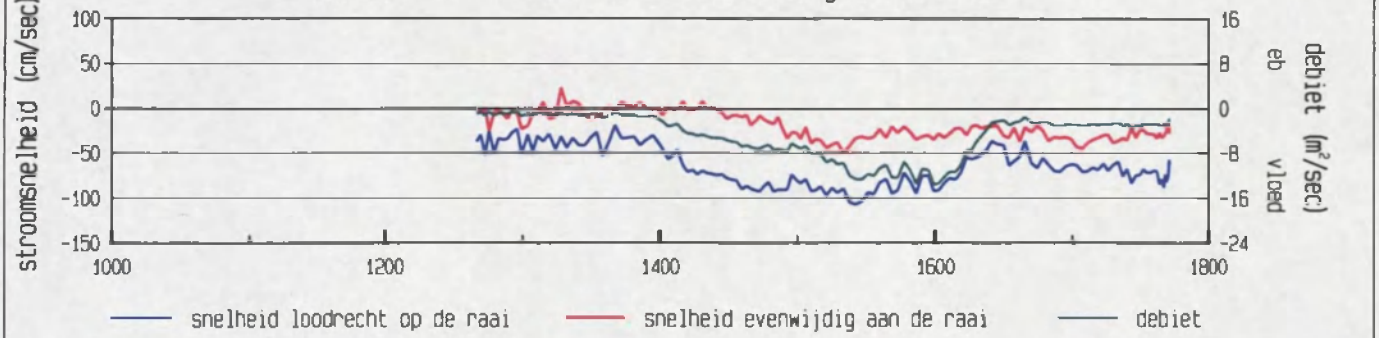
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



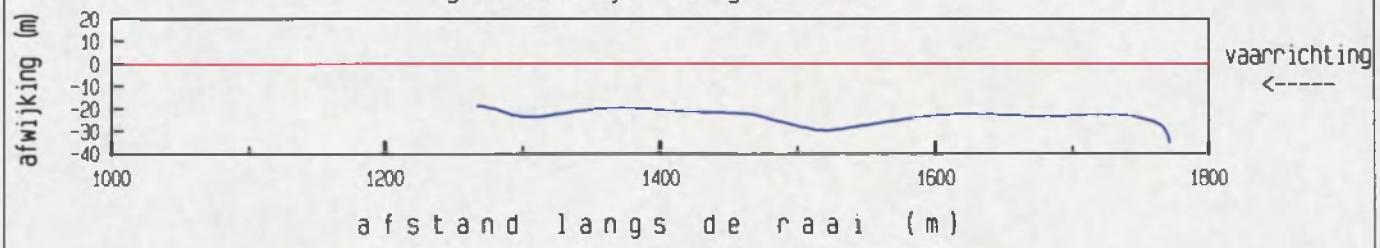

gemiddelde stroomsnelheid in de vertikaal

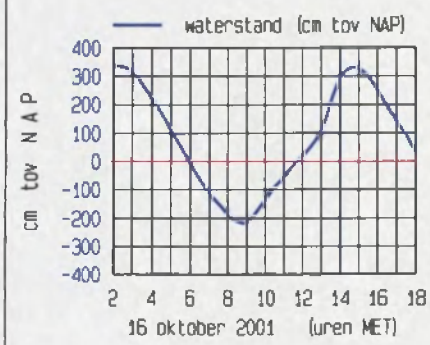



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

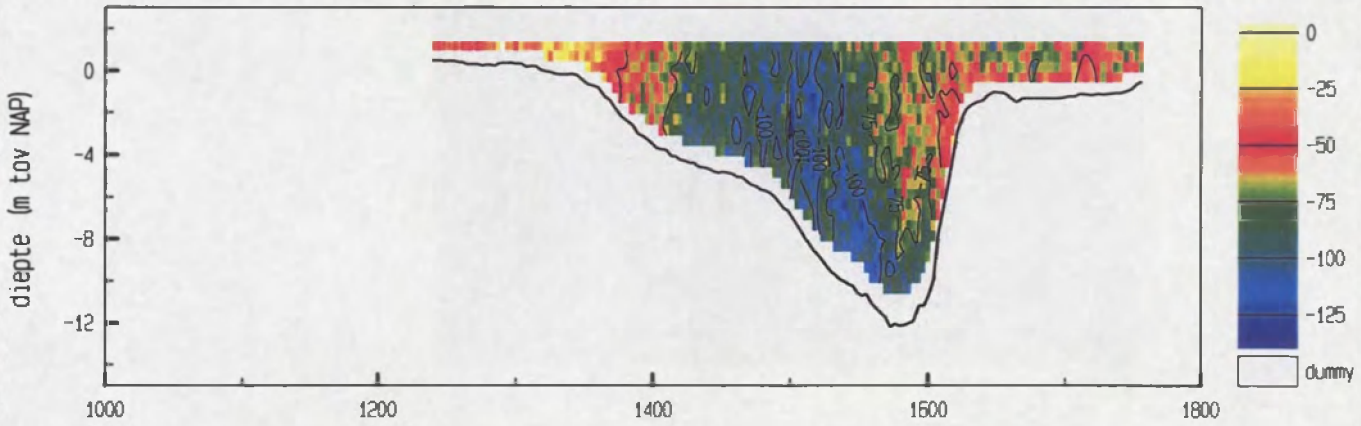
afstand uit nulpunt : 1538 m
stroomsnelheid : 113 cm/sec
stroomrichting : 110 °

doorstroomoppervlak : 3403 m²
raaidebiet : -2476 m³/sec

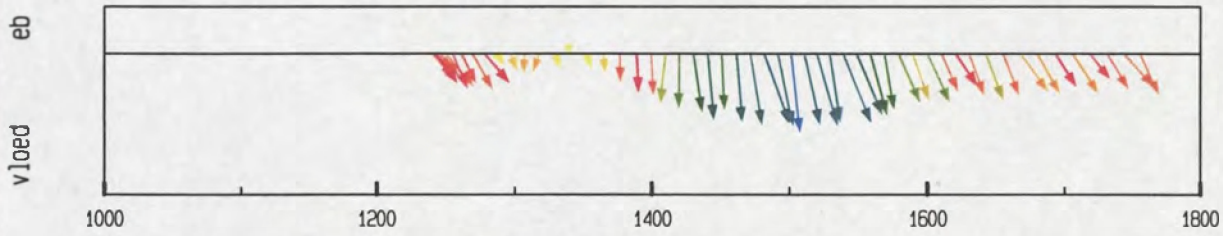
adcpfile : 0215m2028t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1407 - 1411
adcpfile : 0215m2029t.000

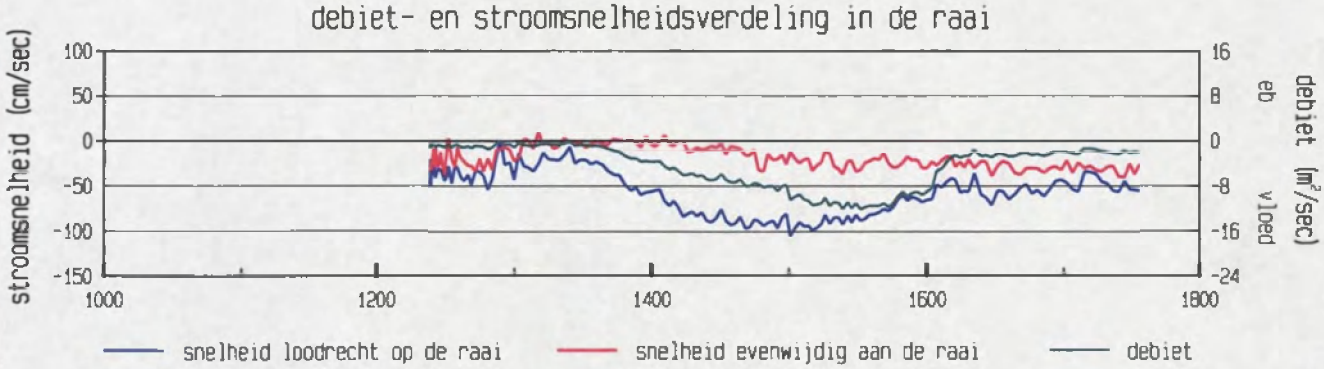
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



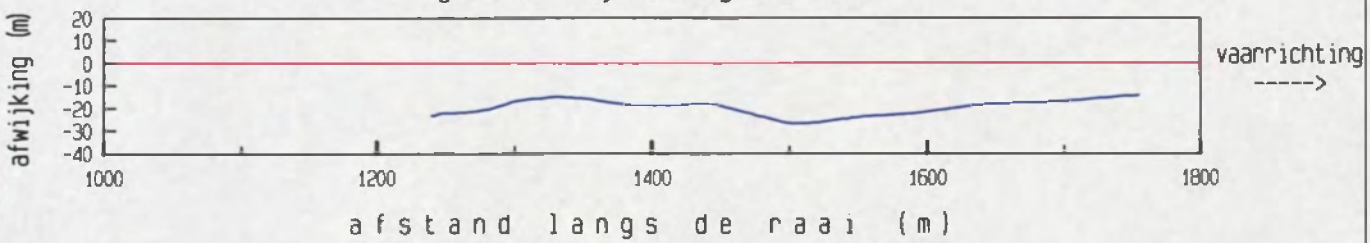

gemiddelde stroomsnelheid in de vertikaal

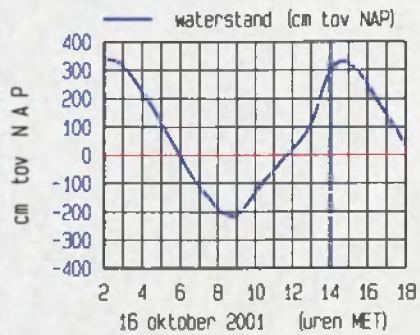



debiet- en stroomsnelheidsverdeling in de raai

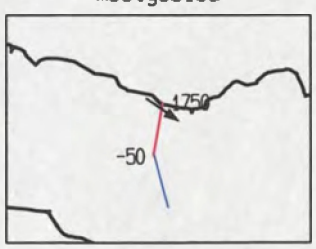



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

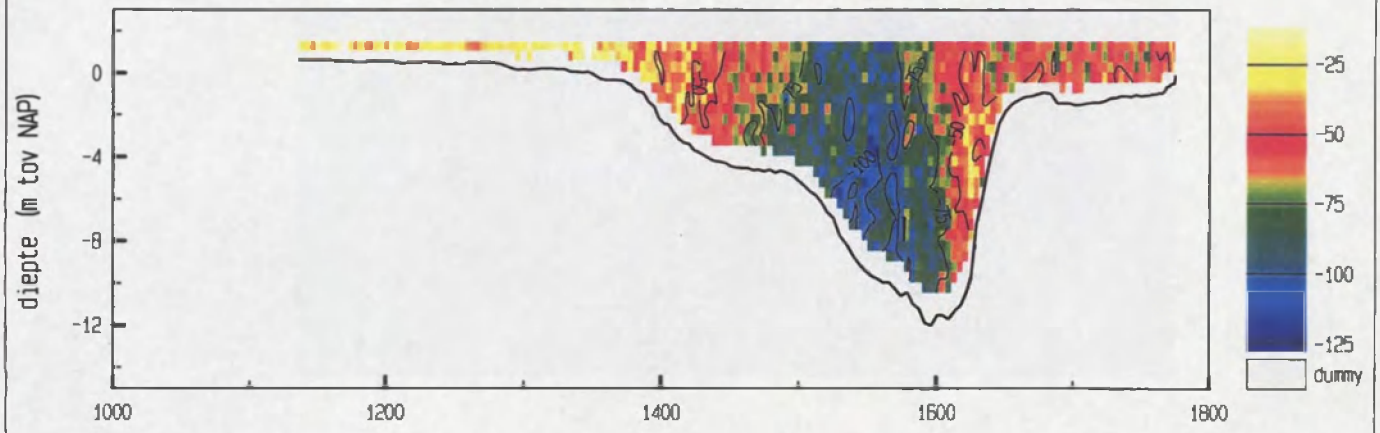
afstand uit nulpunt : 1501 m
stroomsnelheid : 106 cm/sec
stroomrichting : 125 °

doorstroomoppervlak : 3468 m²
raaidebiet : -2322 m³/sec

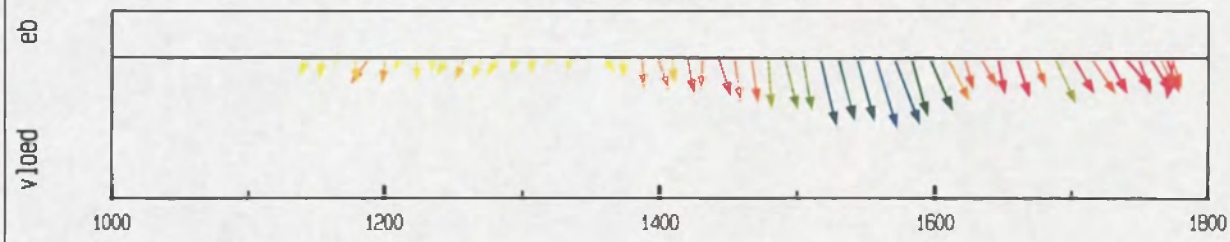
adcpfile : 0215m2029t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1415 - 1419
adcpfile : 0215m2031t.000

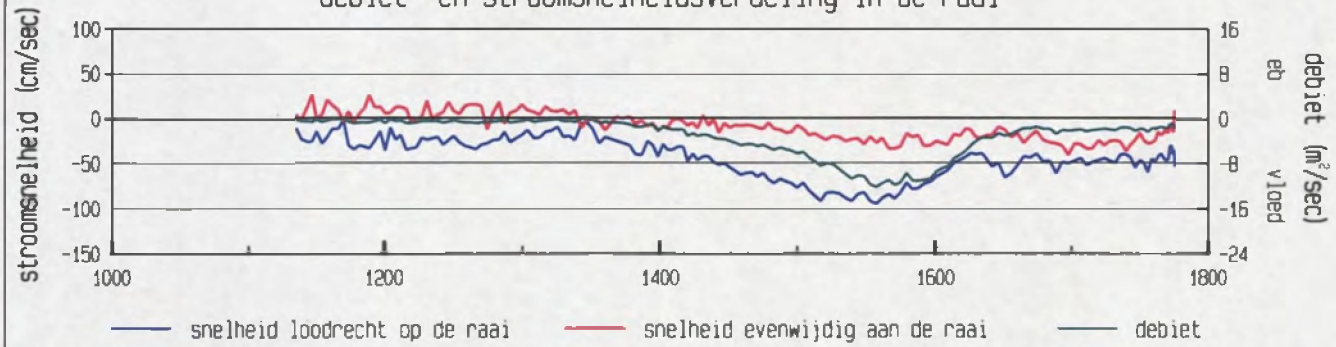
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



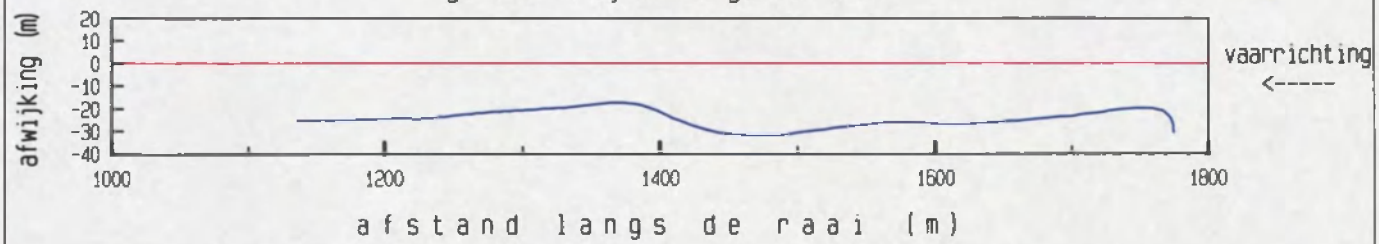

gemiddelde stroomsnelheid in de vertikaal

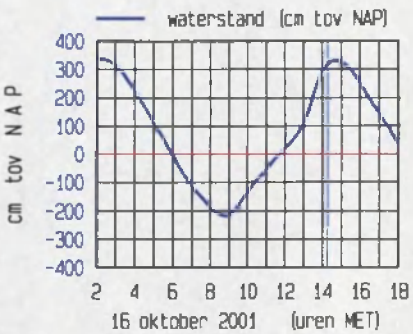


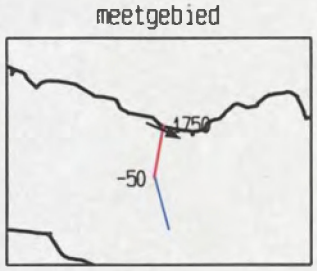

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroomsnelheid in de vertikaal

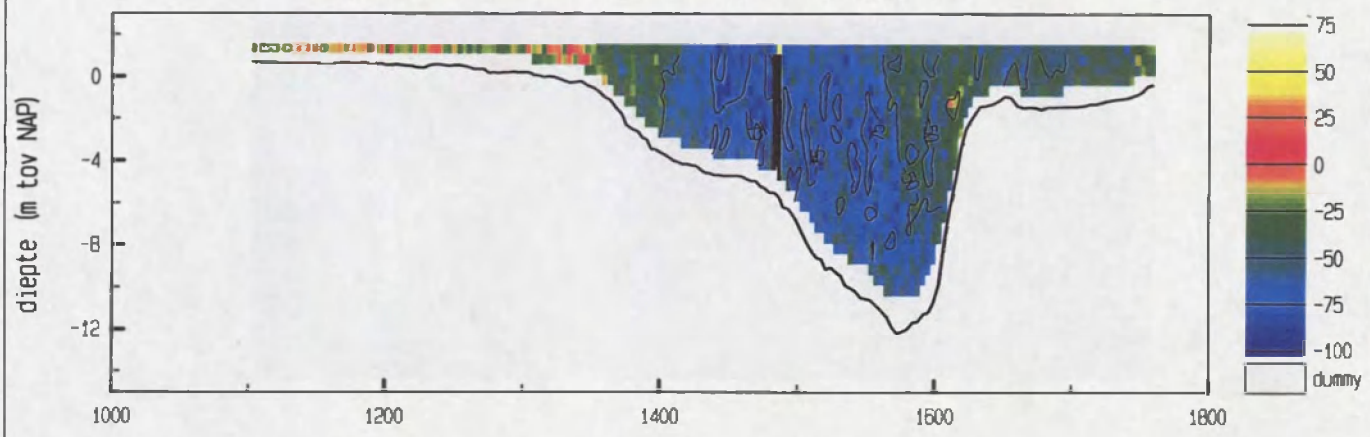
afstand uit nulpunt : 1557 m
stroomsnelheid : 99 cm/sec
stroomrichting : 115 °

doorstroomoppervlak : 3819 m²
raaidebiet : -2128 m³/sec

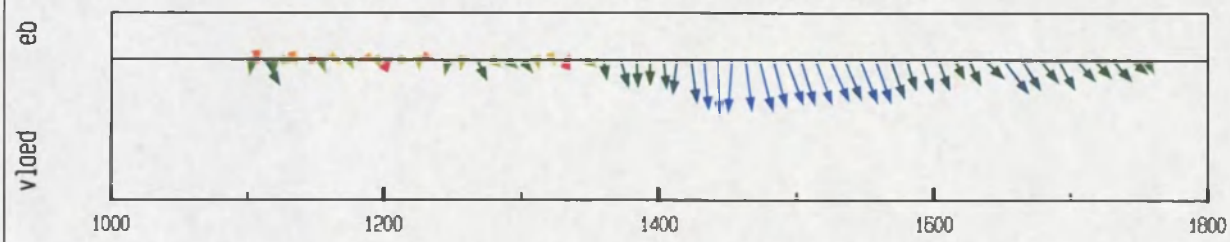
adcpfile : 0215m2031t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1420 - 1424
adcpfile : 0215m2032t.000

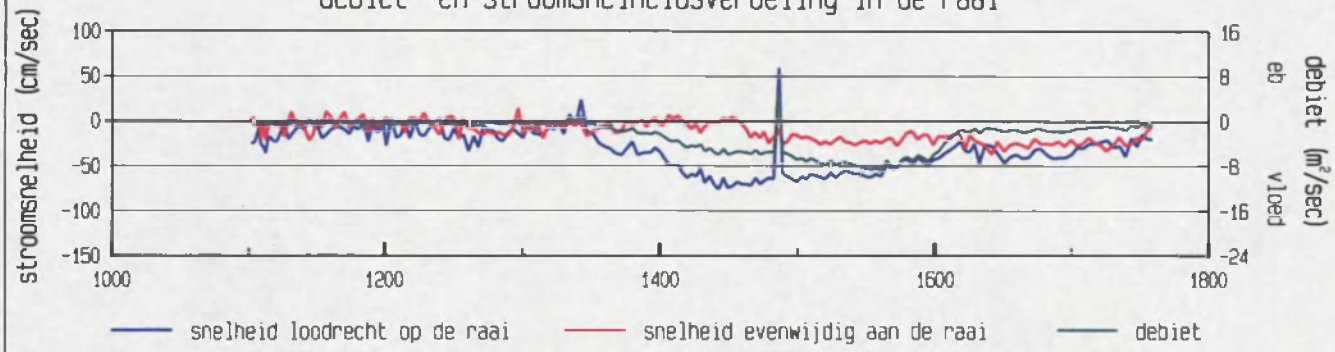
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



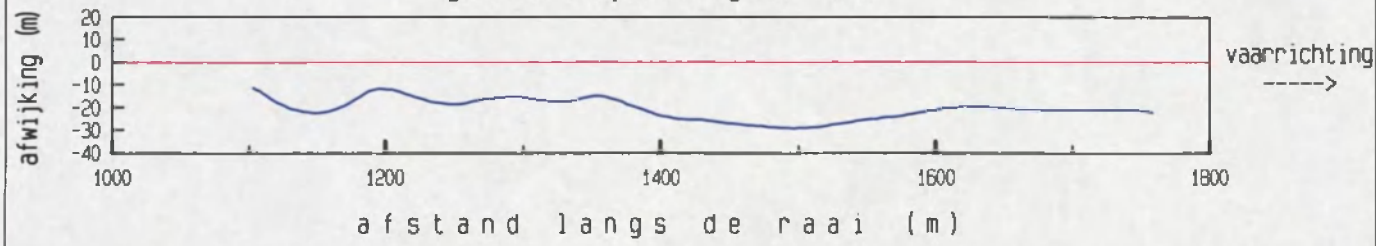

gemiddelde stroomsnelheid in de vertikaal

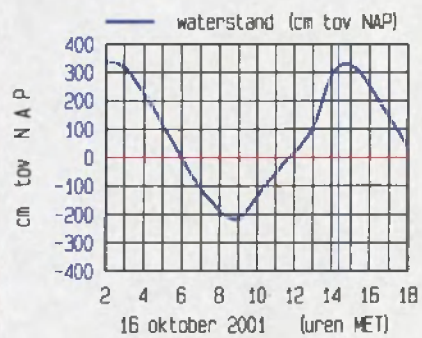



debiet- en stroomsnelheidsverdeling in de raai

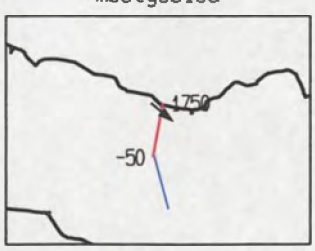



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

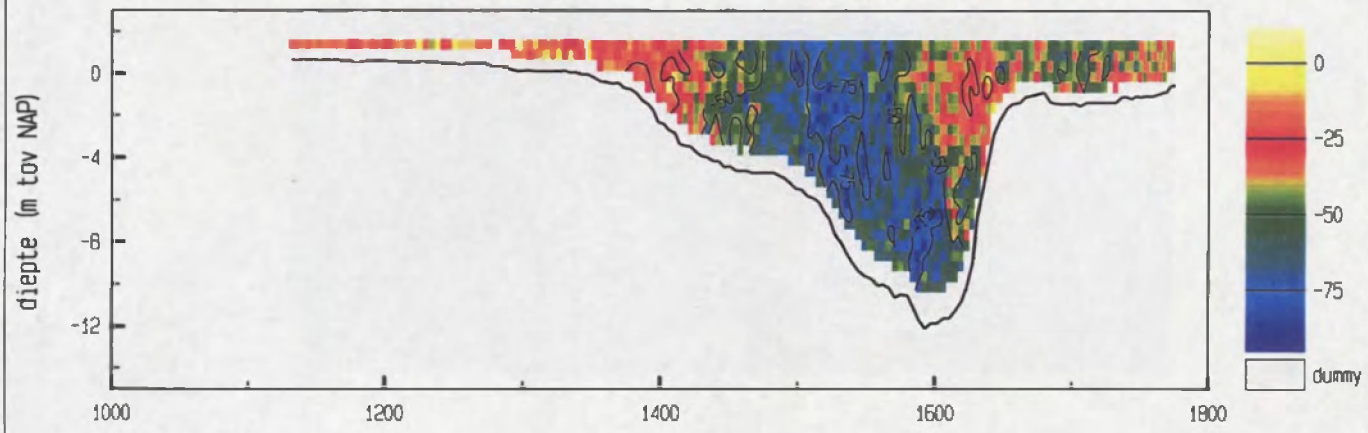
afstand uit nulpunt : 1442 m
stroomsnelheid : 76 cm/sec
stroomrichting : 129 °

doorstroomoppervlak : 3926 m²
raaidebiet : -1634 m³/sec

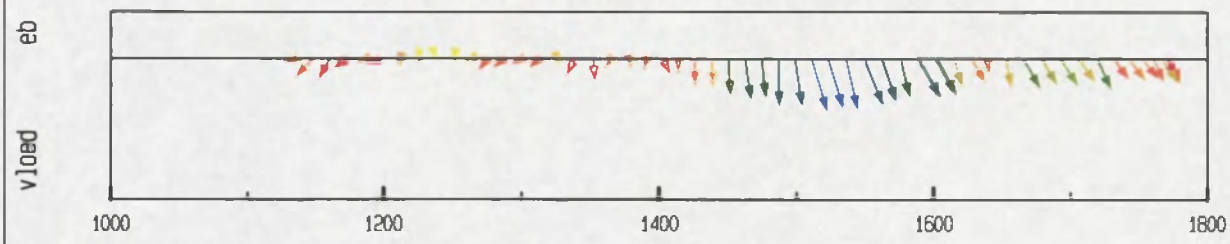
adcpfile : 0215m2032t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1425 - 1429
adcpfile : 0215m2033t.000

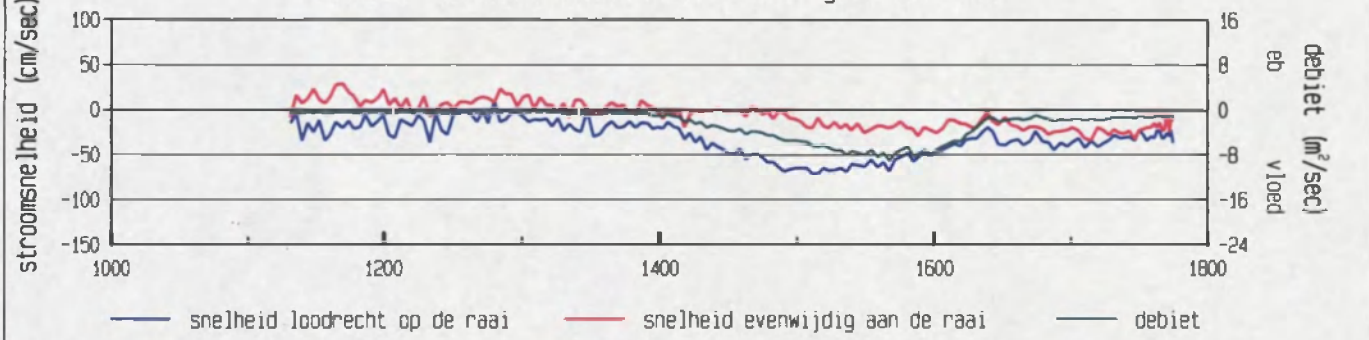
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



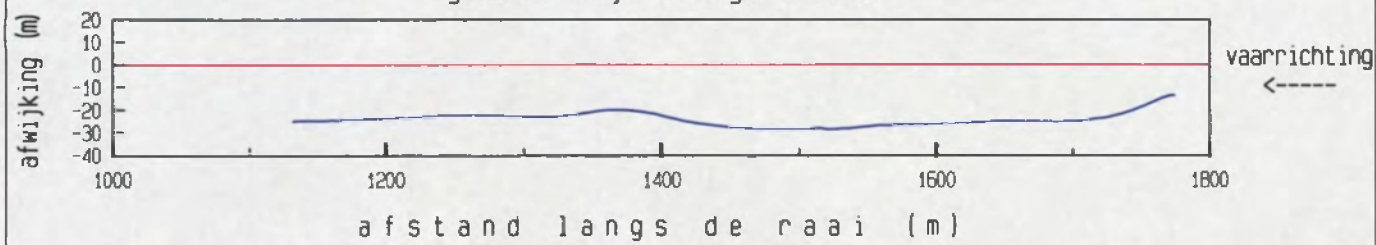

gemiddelde stroomsnelheid in de vertikaal

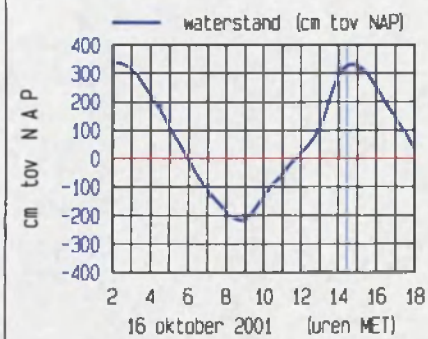



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

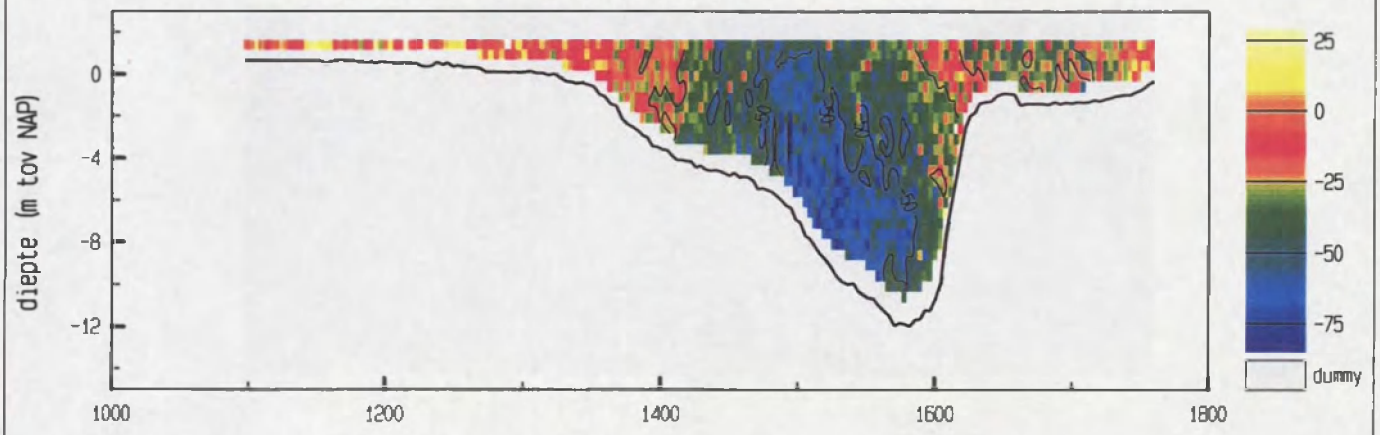
afstand uit nulpunt : 1511 m
stroomsnelheid : 73 cm/sec
stroomrichting : 115 °

doorstroomoppervlak : 3909 m²
raaidebiet : -1578 m³/sec

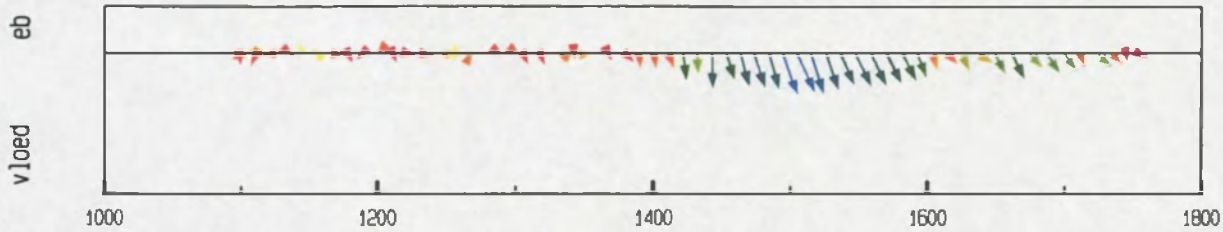
adcpfile : 0215m2033t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1429 - 1434
adcpfile : 0215m2034t.000

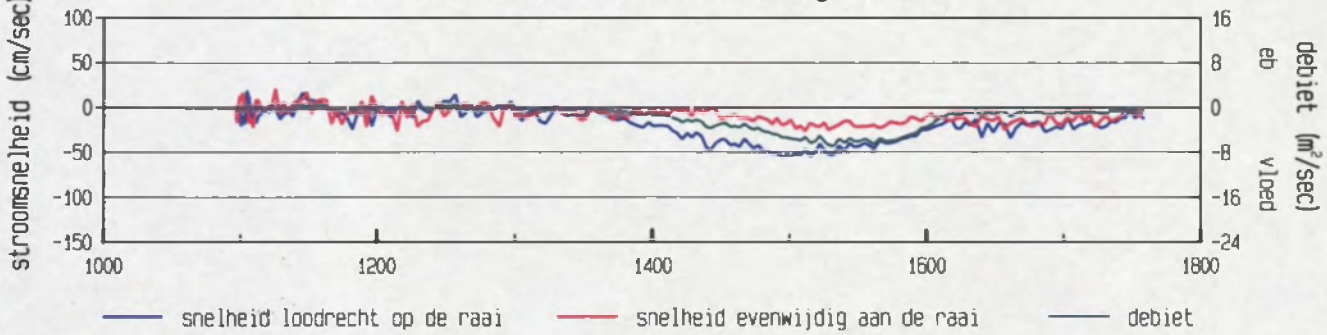
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



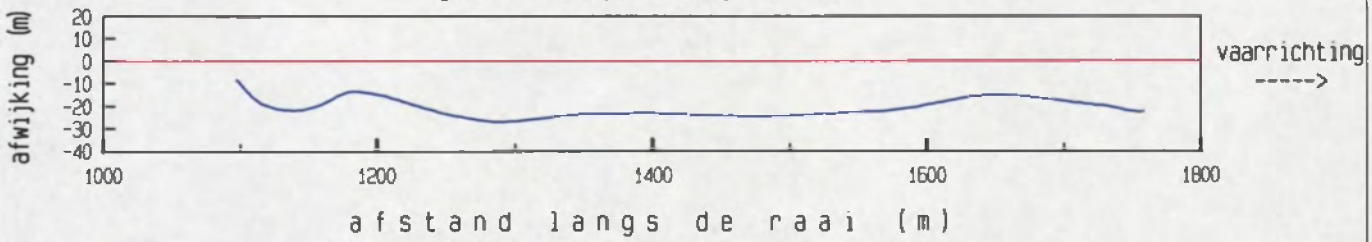

gemiddelde stroomsnelheid in de vertikaal

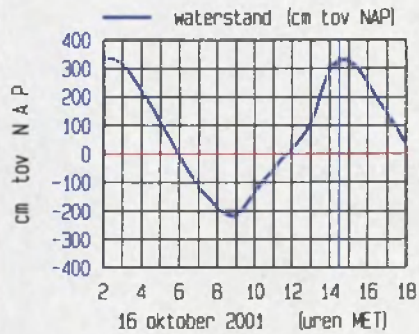



debiet- en stroomsnelheidsverdeling in de raai

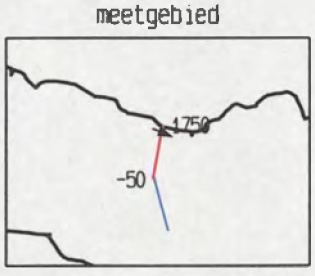



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

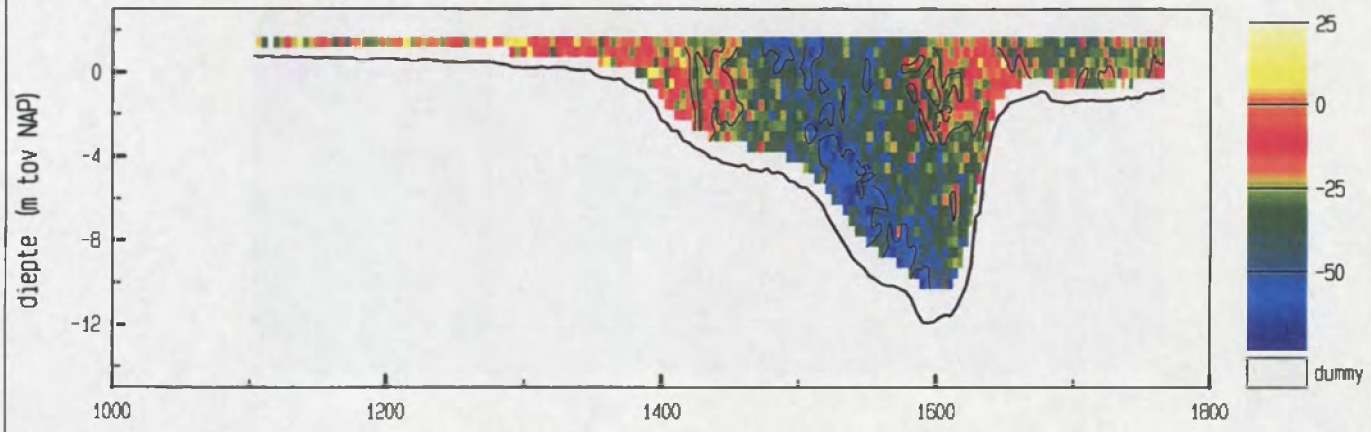
afstand uit nulpunt : 1495 m
stroomsnelheid : 59 cm/sec
stroomrichting : 112 °

doorstroomoppervlak : 4014 m²
raaidebiet : -1113 m³/sec

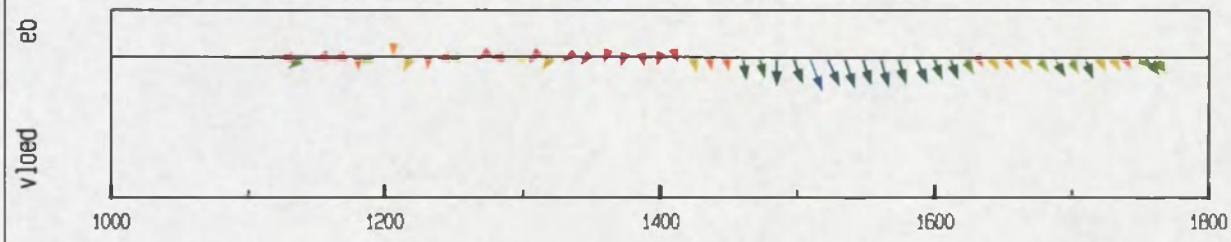
adcpfile : 0215m2034t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1435 - 1439
adcpfile : 0215m2035t.000

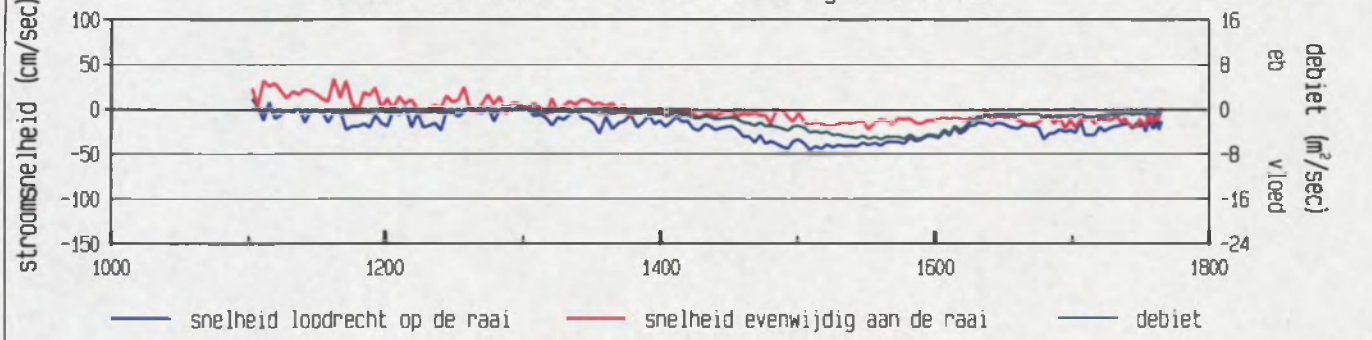
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



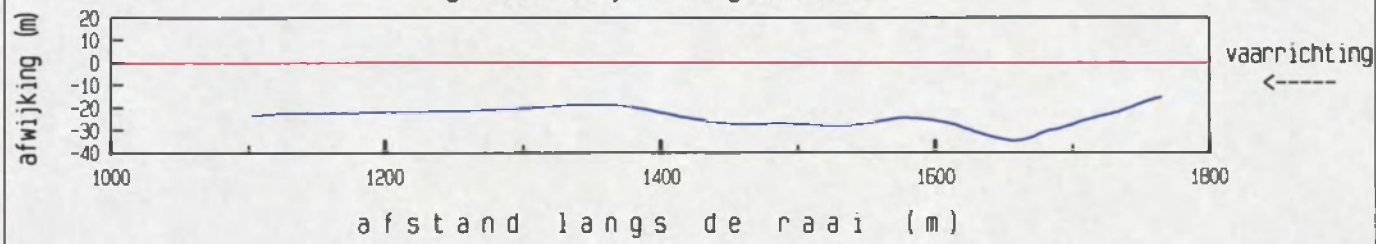

gemiddelde stroomsnelheid in de vertikaal

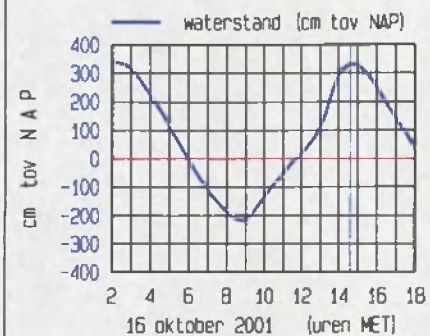



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

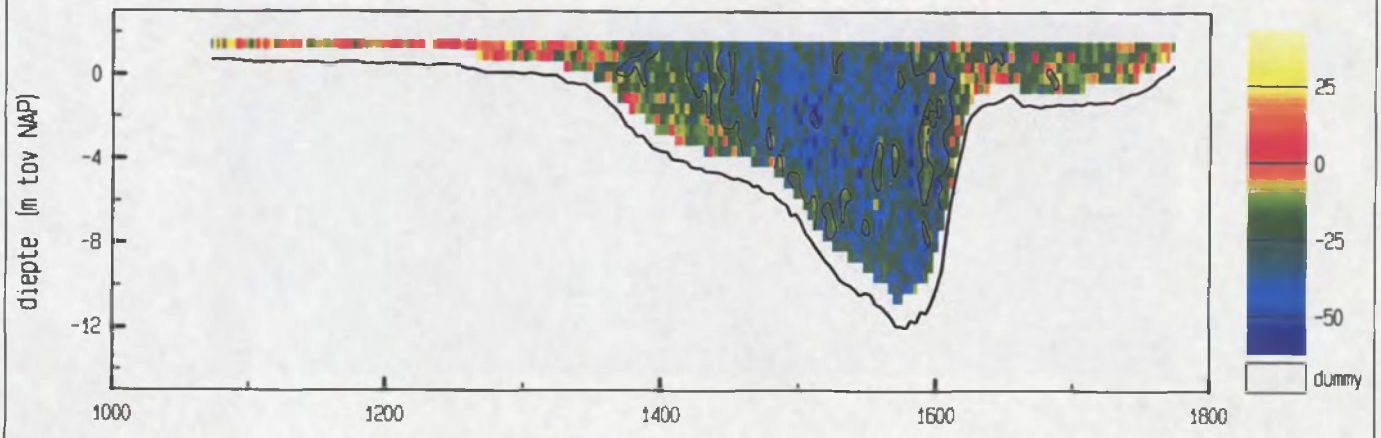
afstand uit nulpunt : 1509 m
stroomsnelheid : 49 cm/sec
stroomrichting : 111 °

doorstroomoppervlak : 3948 m²
raaidebiet : -972 m³/sec

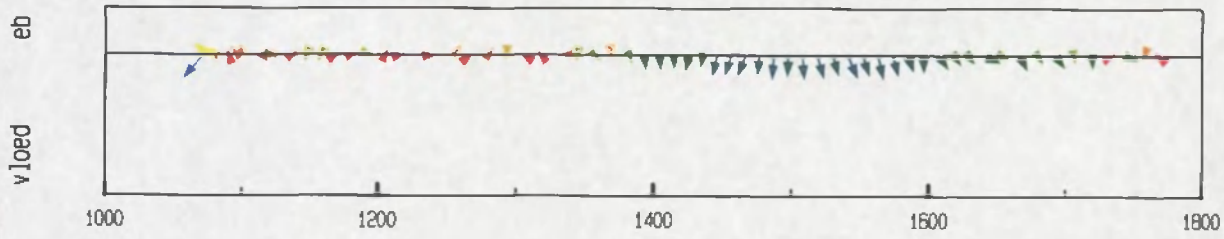
adcpfile : 0215m2035t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1440 - 1445
adcpfile : 0215m2036t.000

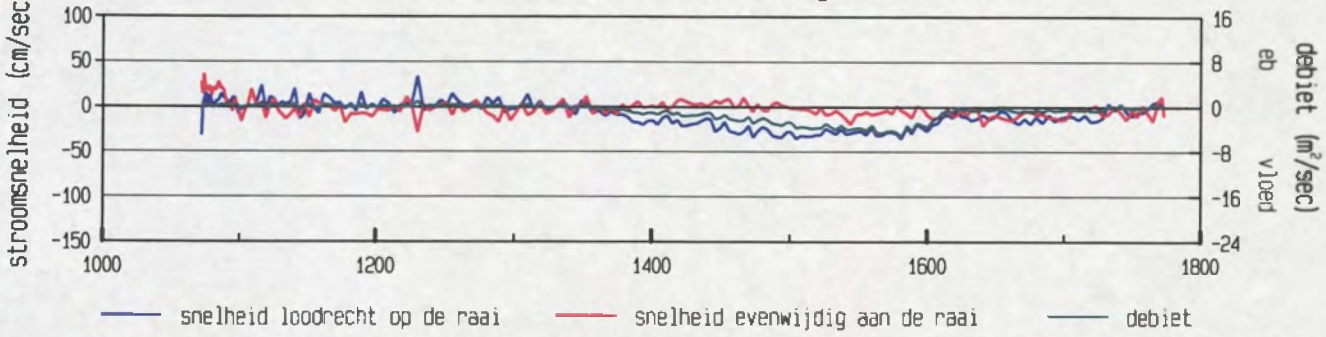
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



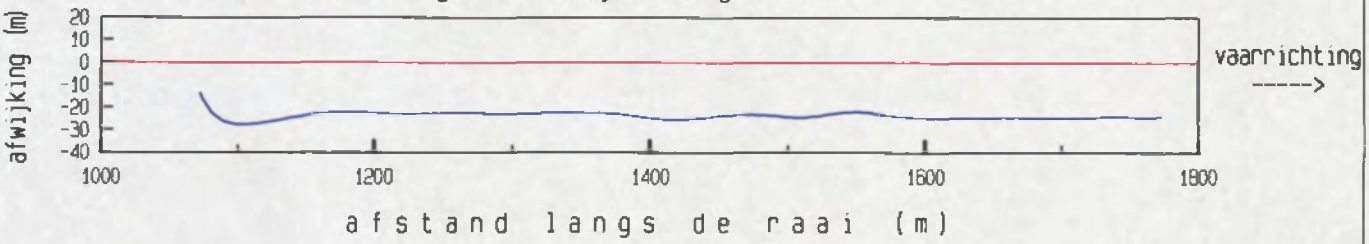

gemiddelde stroomsnelheid in de vertikaal

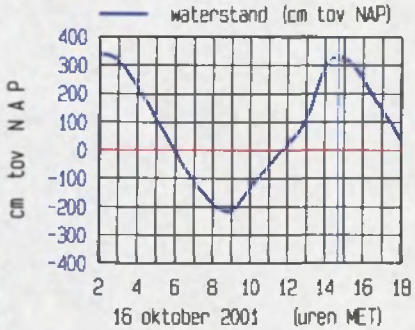



debiet- en stroomsnelheidsverdeling in de raai

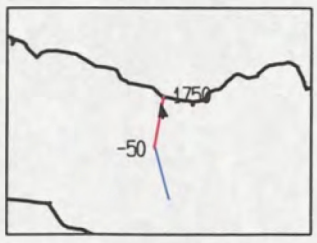



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

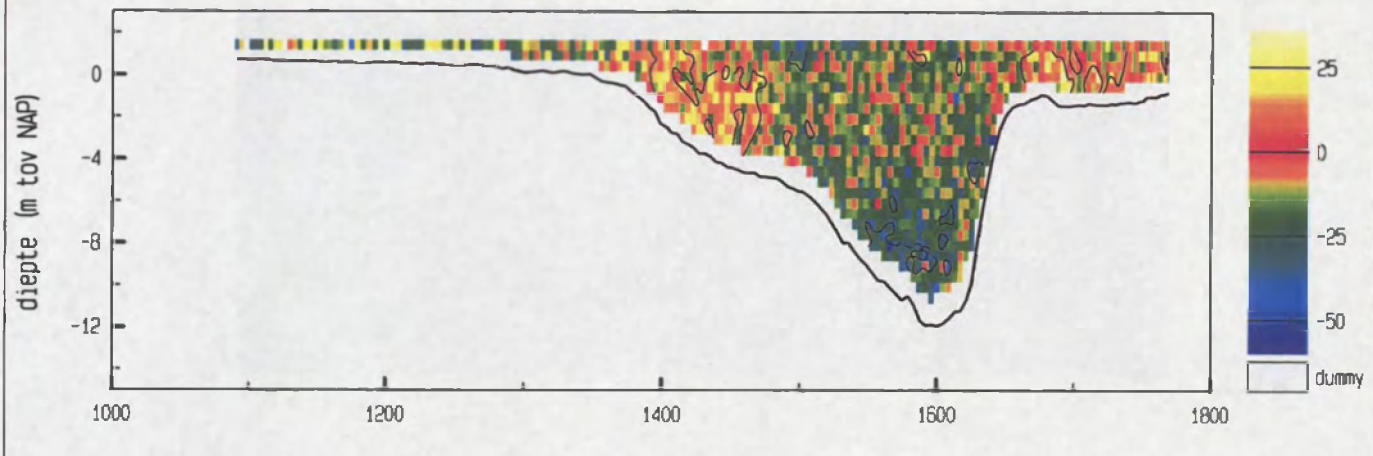
afstand uit nulpunt : 1230 m
stroomsnelheid : 44 cm/sec
stroomrichting : 352 °

doorstroomoppervlak : 4116 m²
raaidebiet : -678 m³/sec

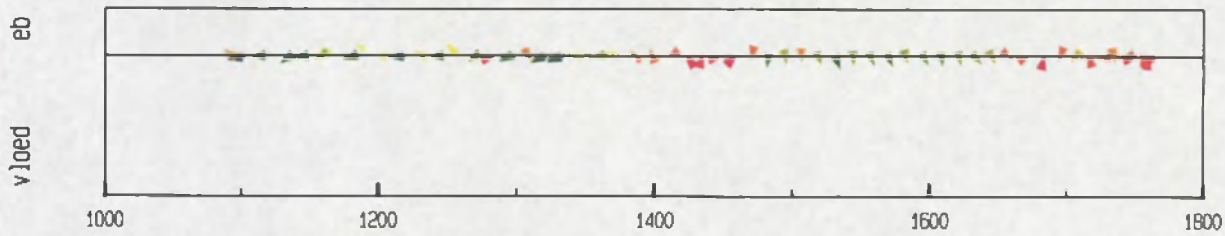
adcpfile : 0215m2036t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1450 - 1455
adcpfile : 0215m2037t.000

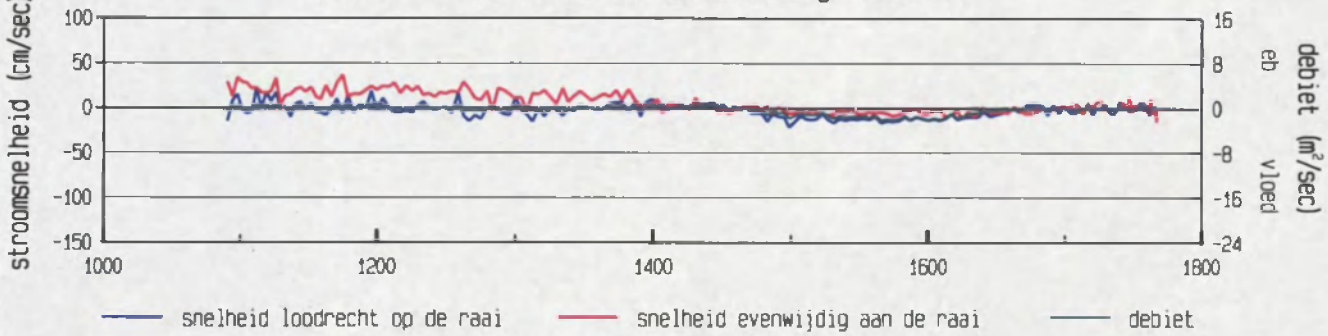
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



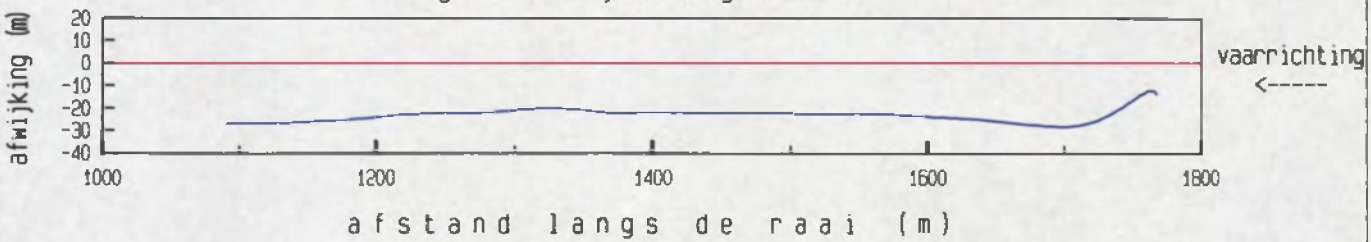

gemiddelde stroomsnelheid in de vertikaal

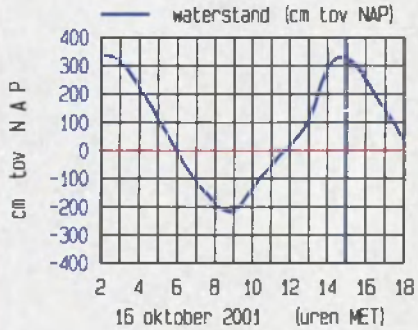



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

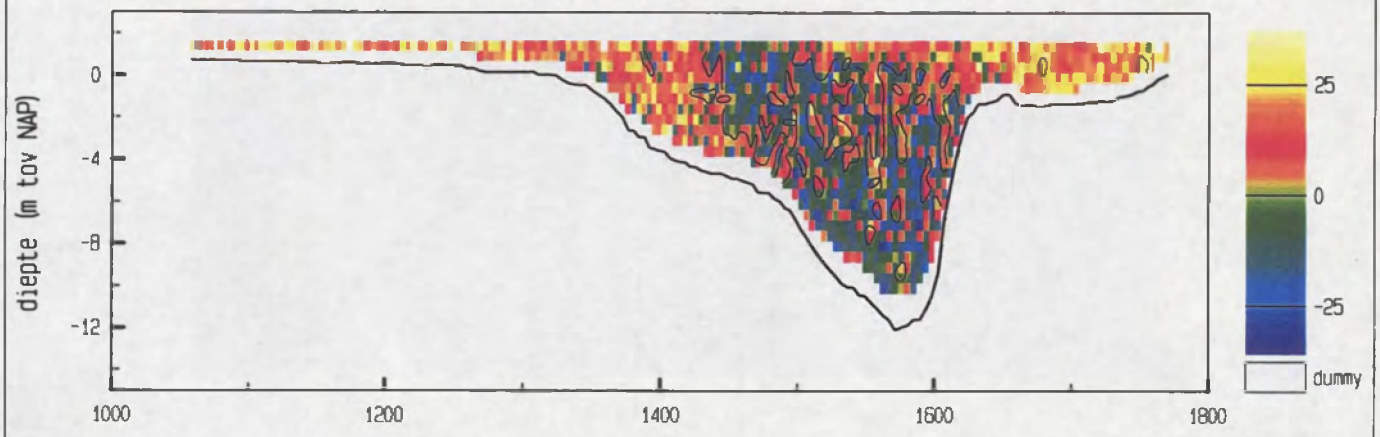
afstand uit nulpunt : 1126 m
stroomsnelheid : 38 cm/sec
stroomrichting : 249 °

doorstroomoppervlak : 4017 m²
raaidebiet : -234 m³/sec

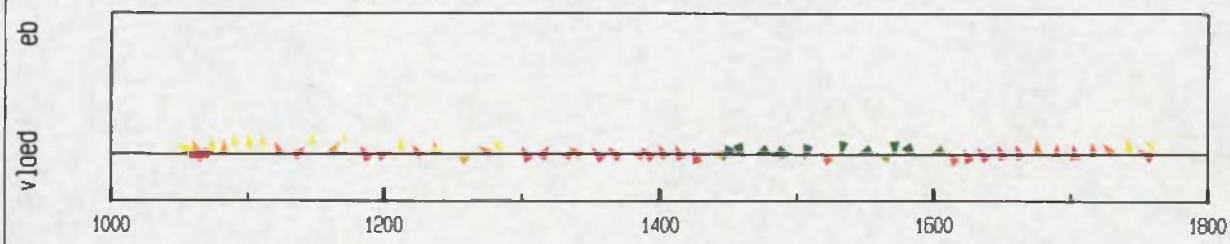
adcpfile : 0215m2037t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1456 - 1501
adcpfile : 0215m2038t.000

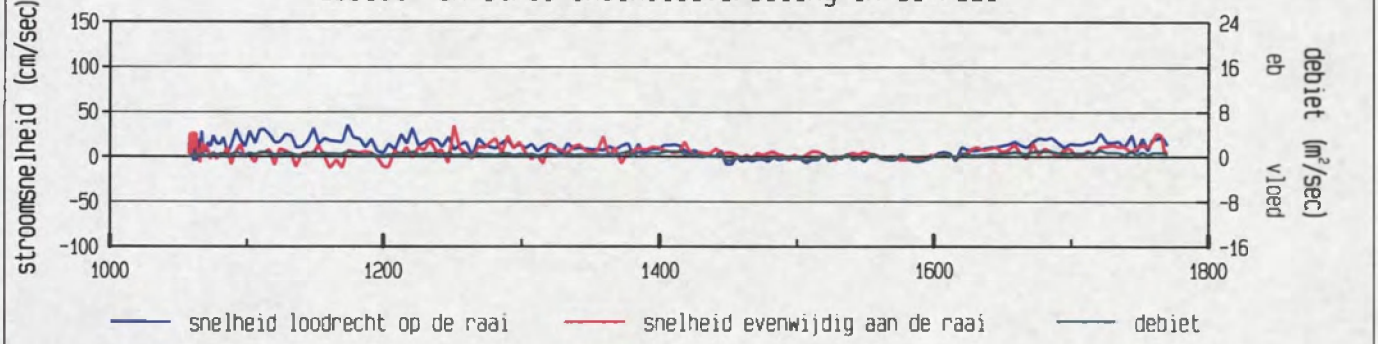
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



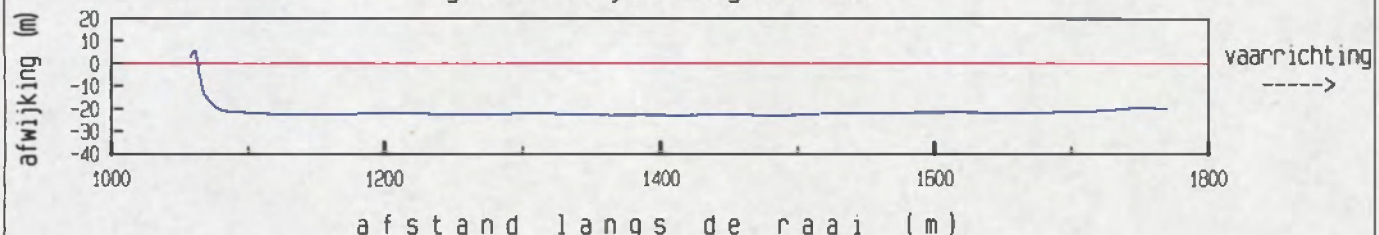

gemiddelde stroomsnelheid in de vertikaal

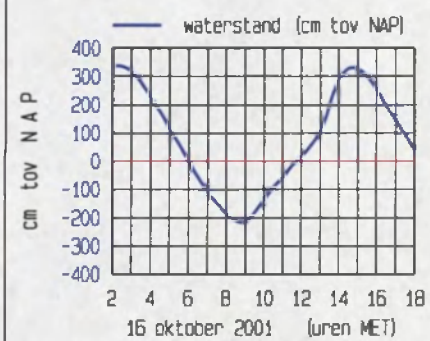



debiet- en stroomsnelheidsverdeling in de raai

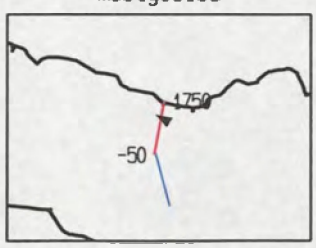



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

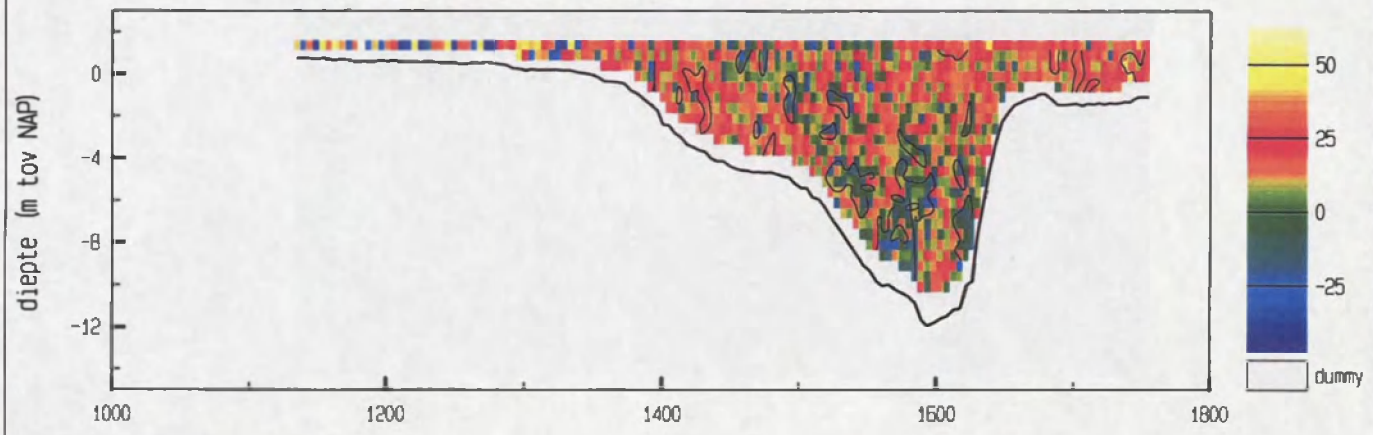
afstand uit nulpunt : 1174 m
stroomsnelheid : 36 cm/sec
stroomrichting : 301 °

doorstroomoppervlak : 4129 m²
raaidebiet : 236 m³/sec

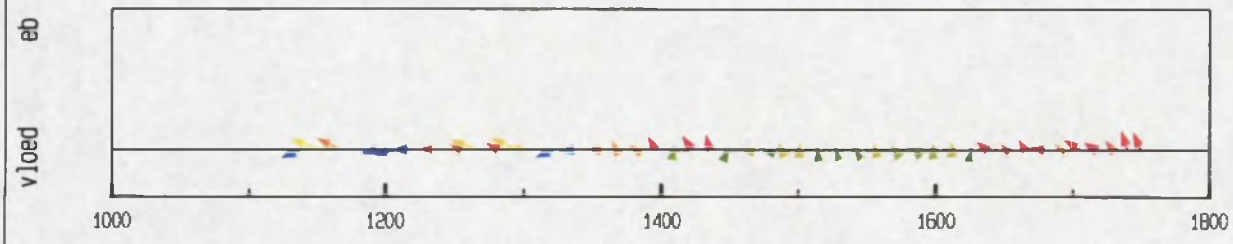
adcpfile : 0215m2038t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1501 - 1505
adcpfile : 0215m2039t.000

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



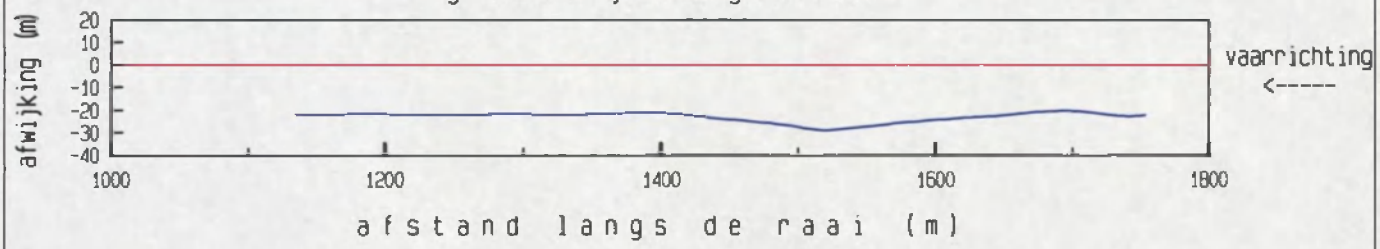

gemiddelde stroomsnelheid in de vertikaal

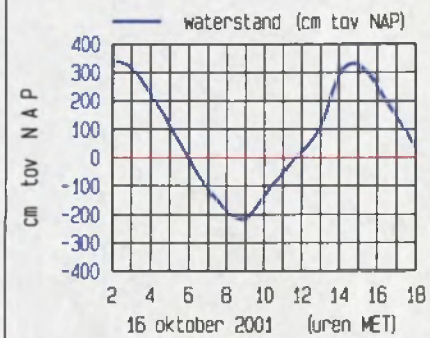



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

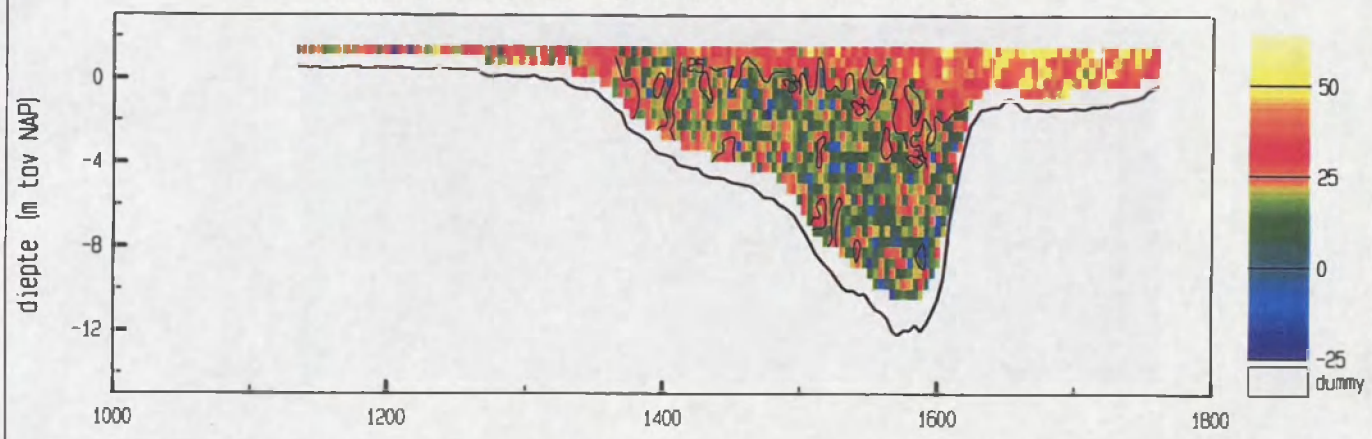
afstand uit nulpunt : 1182 m
stroomsnelheid : 63 cm/sec
stroomrichting : 222 °

doorstroomoppervlak : 3791 m²
raaidebiet : 280 m³/sec

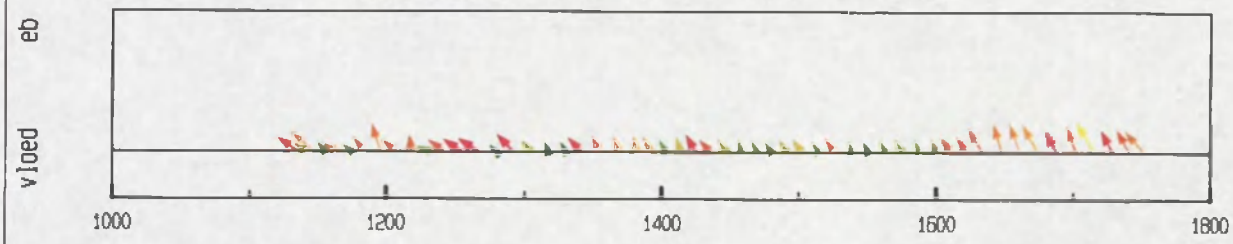
adcpfile : 0215m2039t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1507 - 1511
adcpfile : 0215m2040t.000

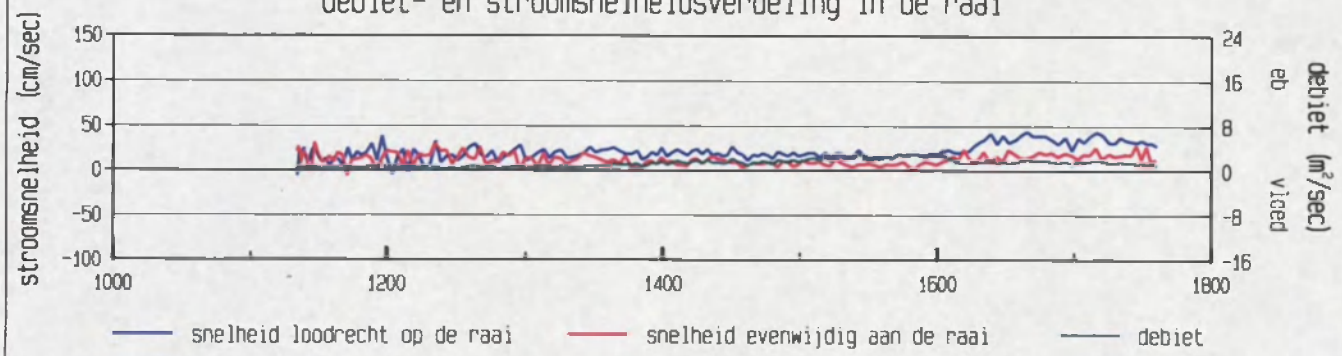
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



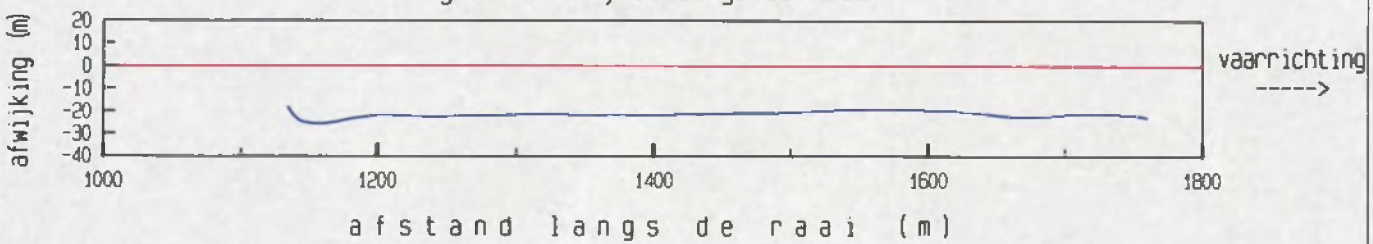

gemiddelde stroomsnelheid in de vertikaal

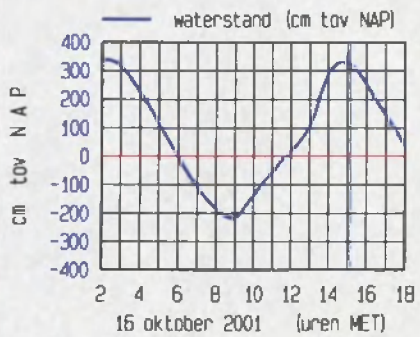



debiet- en stroomsnelheidsverdeling in de raai

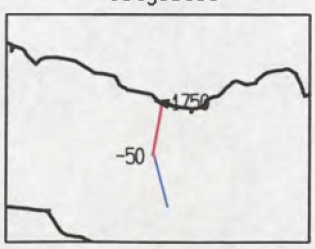



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

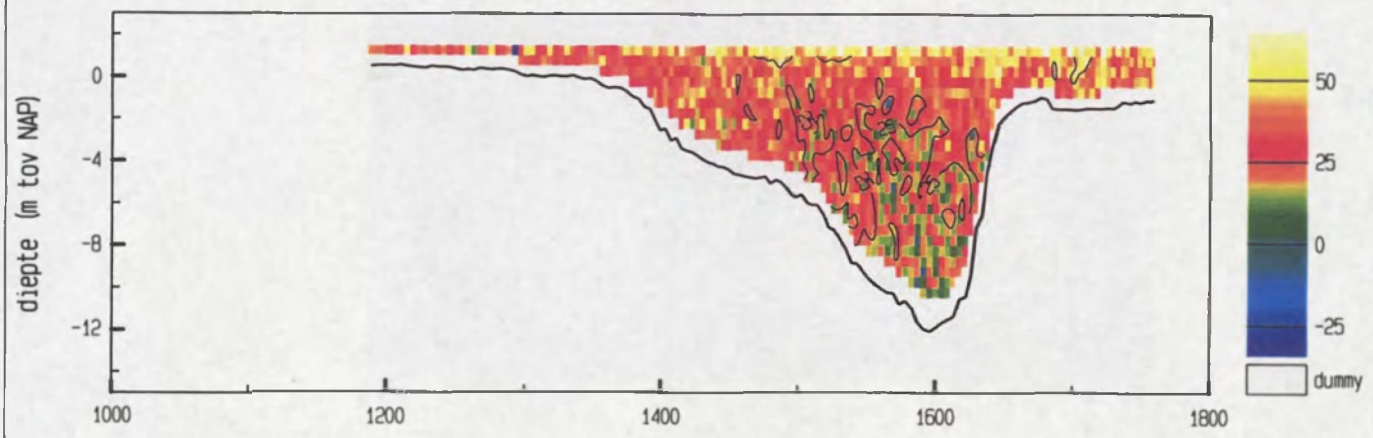
afstand uit nulpunt : 1716 m
stroomsnelheid : 50 cm/sec
stroomrichting : 280 °

doorstroomoppervlak : 3883 m²
raaidebiet : 811 m³/sec

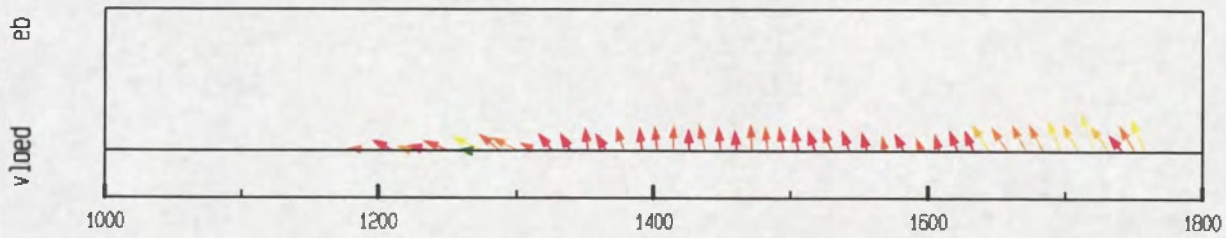
adcpfile : 0215m2040t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1511 - 1515
adcpfile : 0215m2041t.000

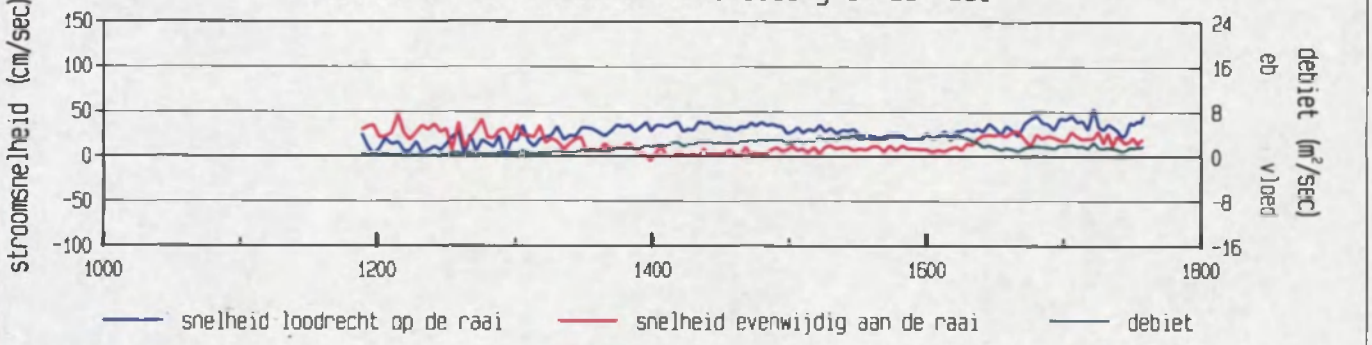
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



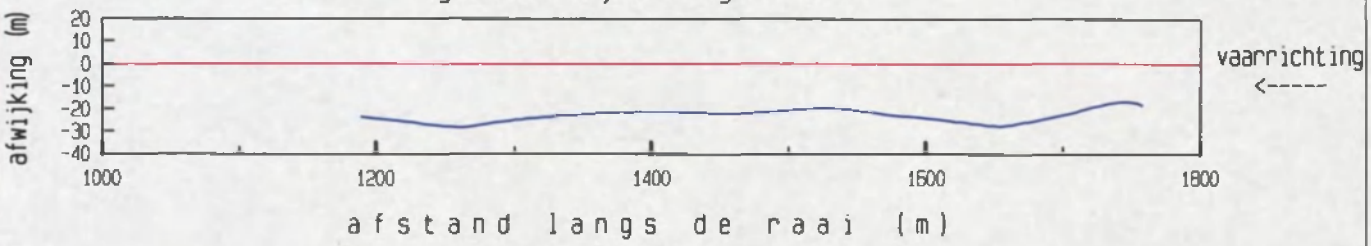

gemiddelde stroomsnelheid in de vertikaal

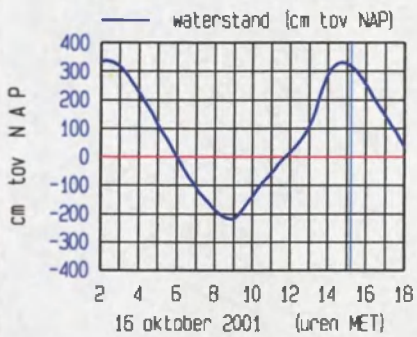



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

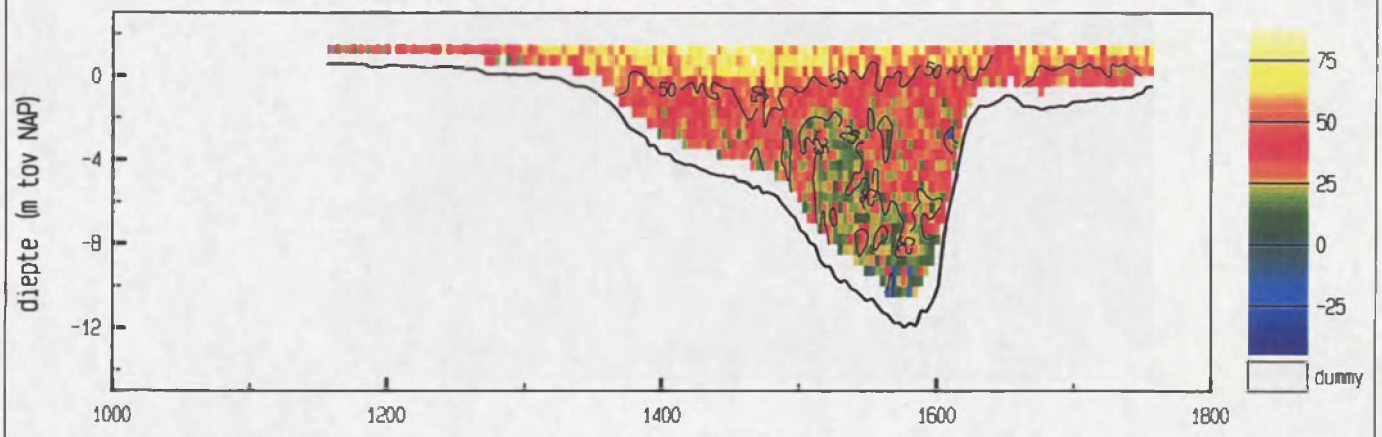
afstand uit nulpunt : 1722 m
stroomsnelheid : 58 cm/sec
stroomrichting : 291 °

doorstroomoppervlak : 3661 m²
raaidebiet : 1021 m³/sec

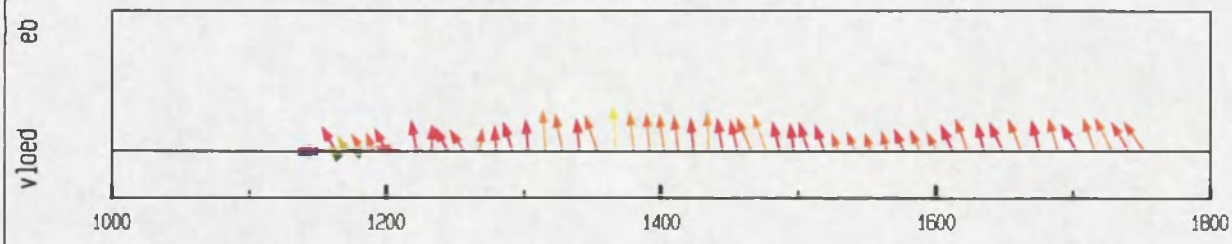
adcpfile : 0215m2041t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1516 - 1520
adcpfile : 0215m2042t.000

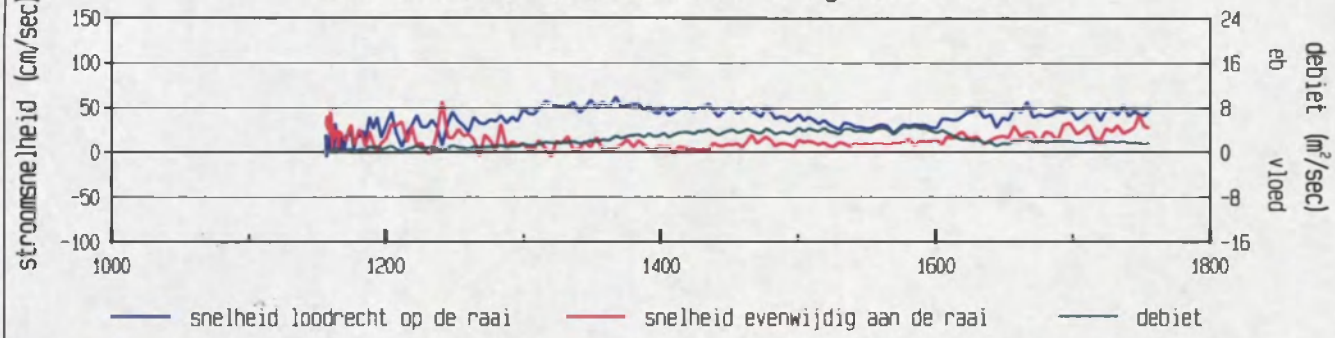
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



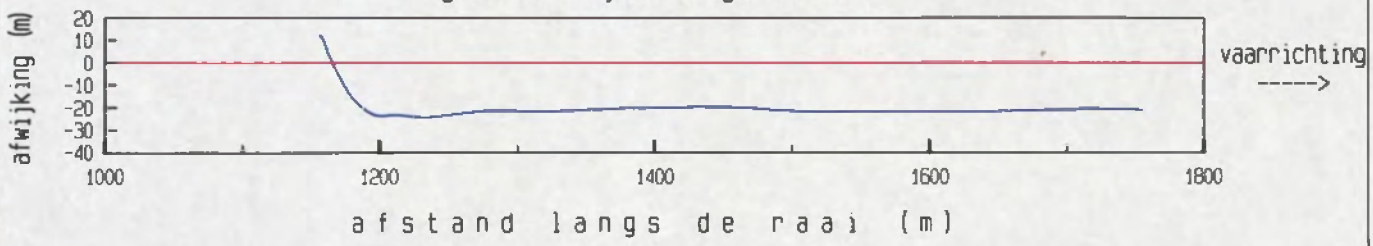

gemiddelde stroomsnelheid in de vertikaal

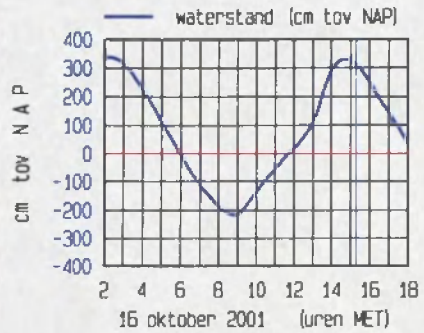



debiet- en stroomsnelheidsverdeling in de raai

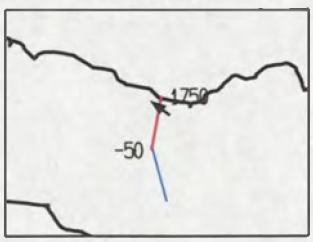



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

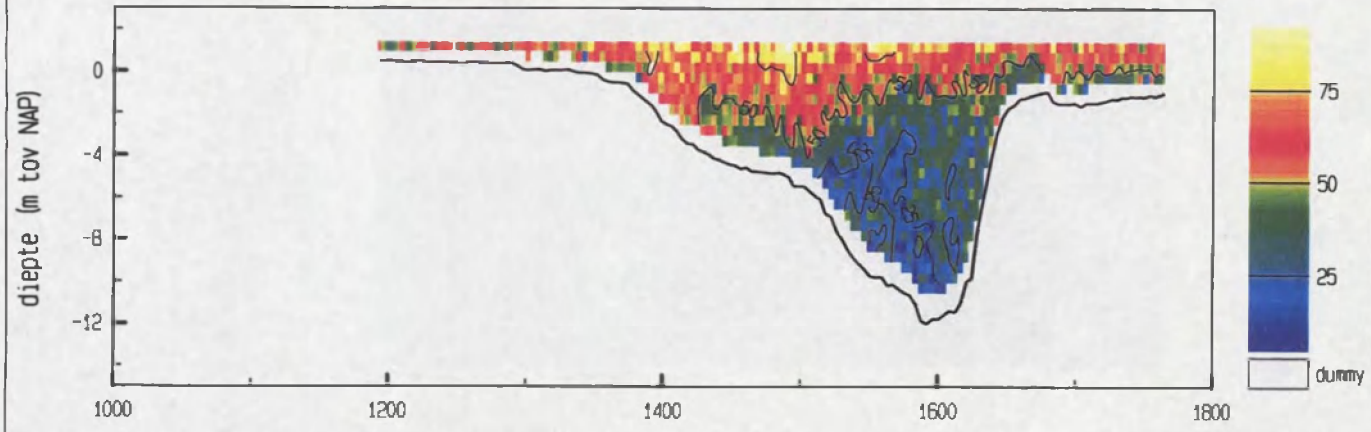
afstand uit nulpunt : 1367 m
stroomsnelheid : 63 cm/sec
stroomrichting : 307 °

doorstroomoppervlak : 3744 m²
raaidebiet : 1426 m³/sec

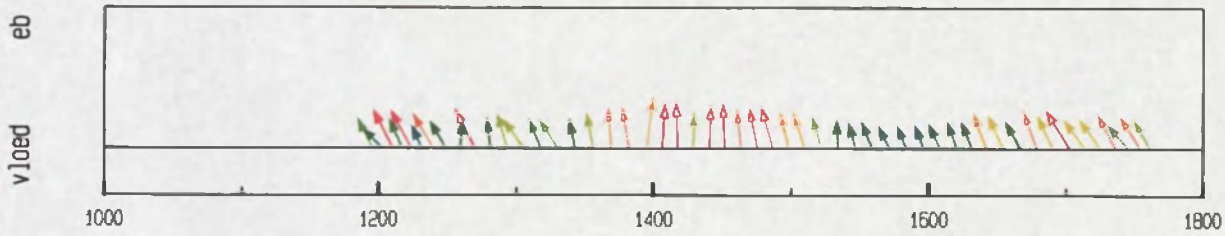
adcpfile : 0215m2042t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1521 - 1525
adcpfile : 0215m2043t.000

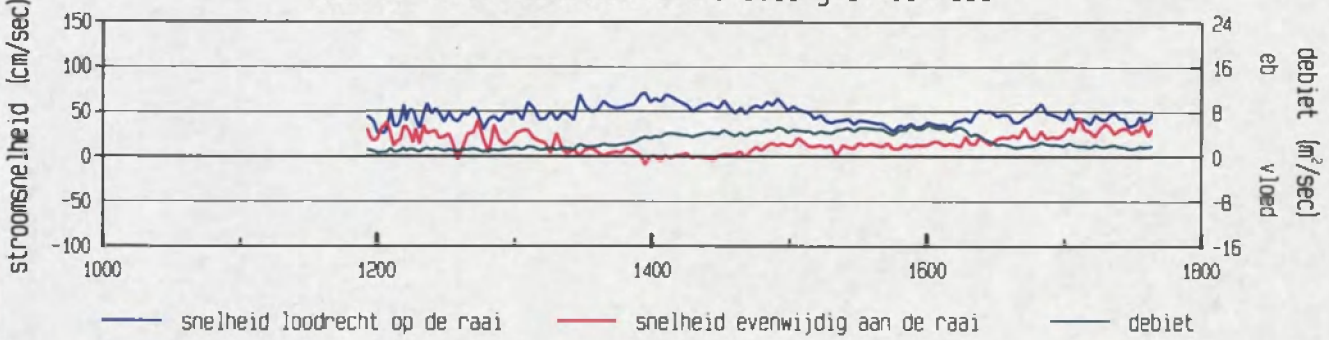
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



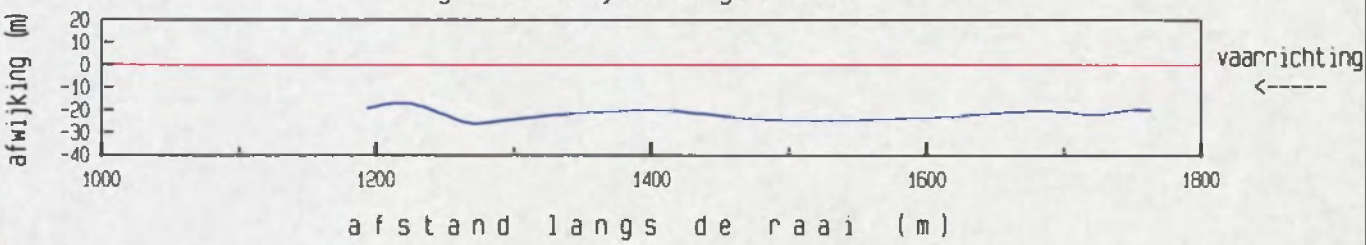

gemiddelde stroomsnelheid in de vertikaal

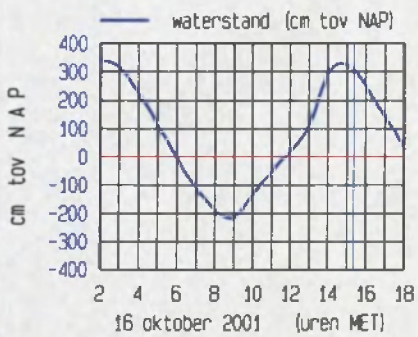



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

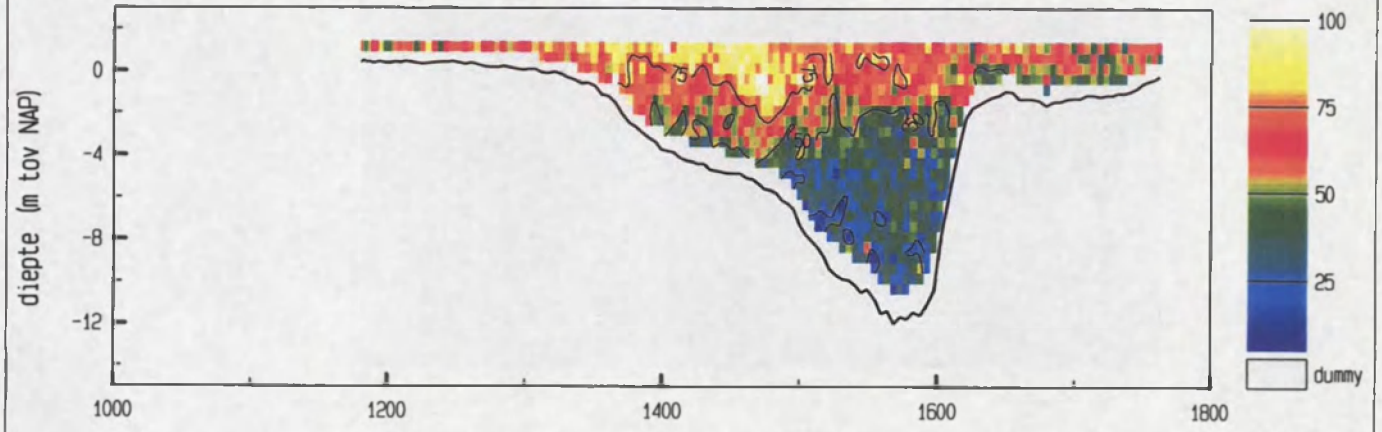
afstand uit nulpunt : 1395 m
stroomsnelheid : 71 cm/sec
stroomrichting : 319 °

doorstroomoppervlak : 3619 m²
raaidebiet : 1610 m³/sec

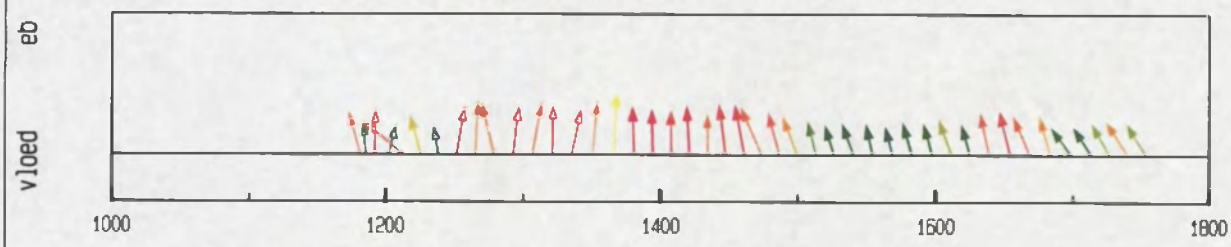
adcpfile : 0215m2043t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1526 - 1529
adcpfile : 0215m2044t.000

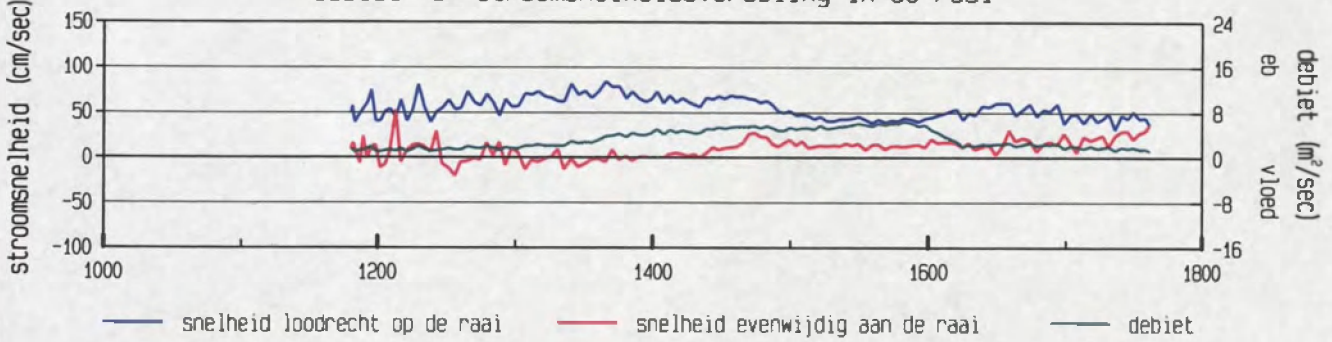
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



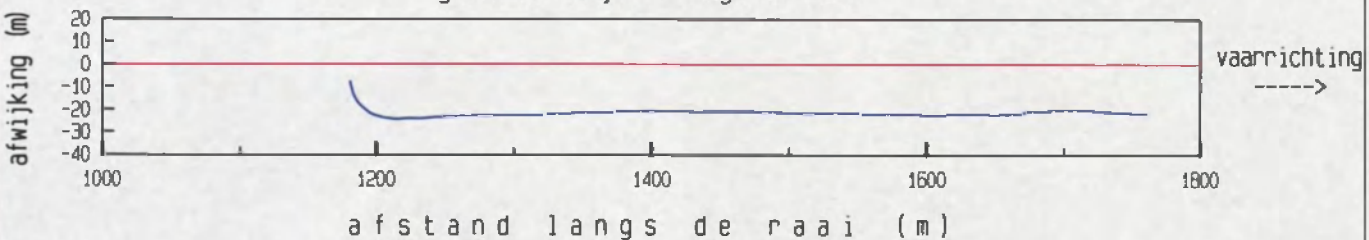

gemiddelde stroomsnelheid in de vertikaal

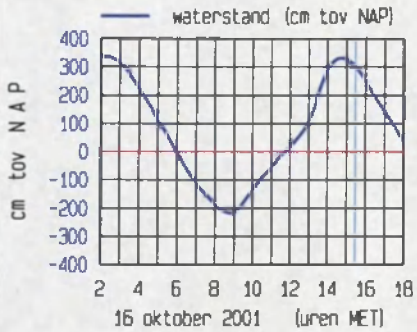



debiet- en stroomsnelheidsverdeling in de raai

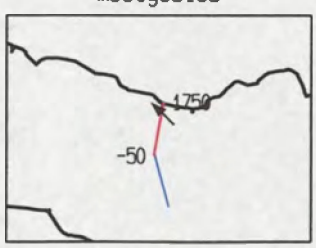



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

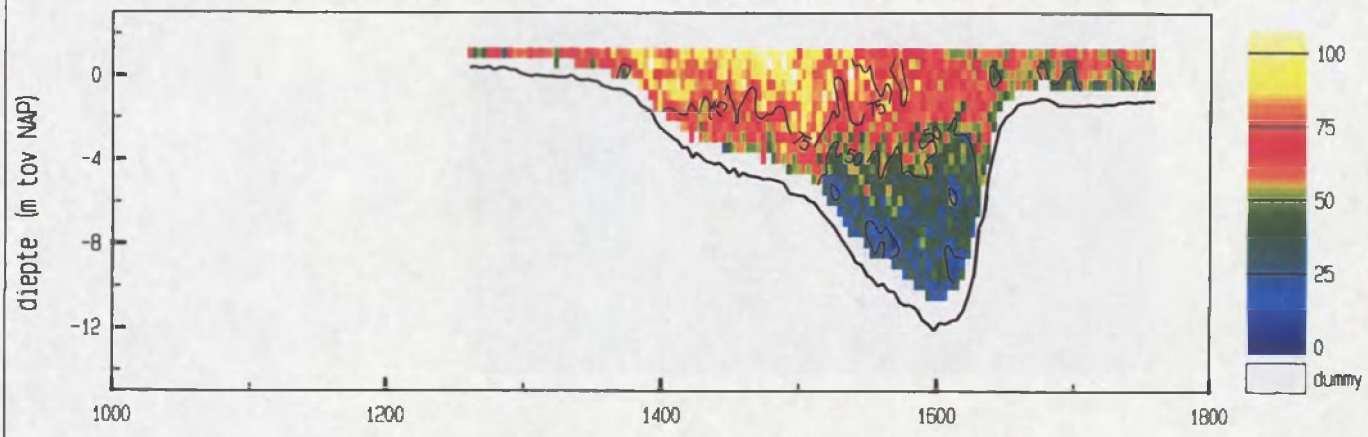
afstand uit nulpunt : 1366 m
stroomsnelheid : 84 cm/sec
stroomrichting : 314 °

doorstroomoppervlak : 3638 m²
raaidebiet : 1911 m³/sec

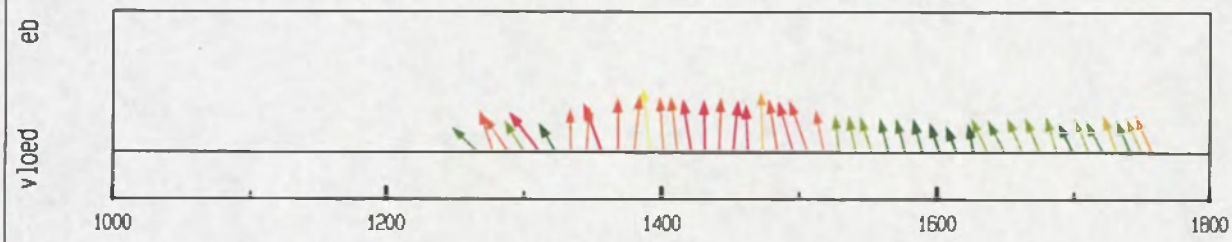
adcpfile : 0215m2044t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1530 - 1533
adcpfile : 0215m2045t.000

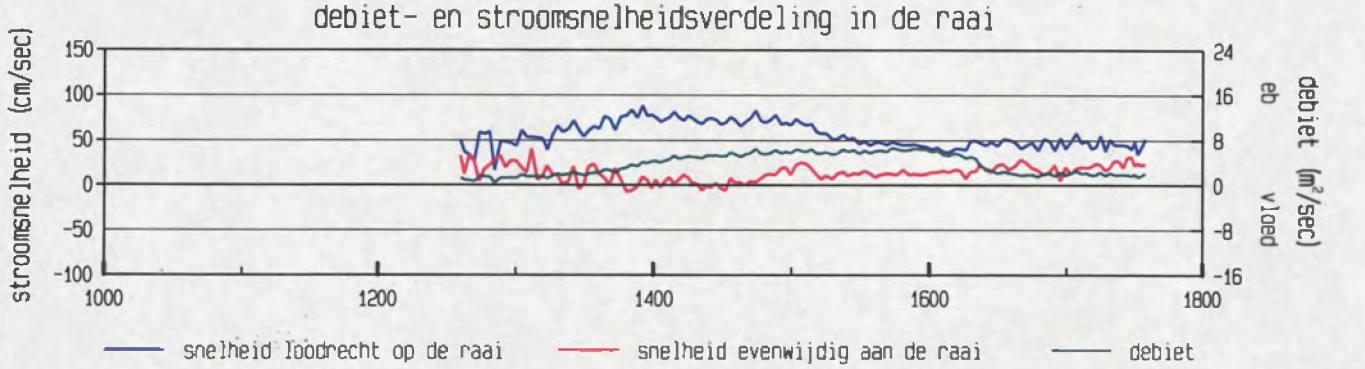
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



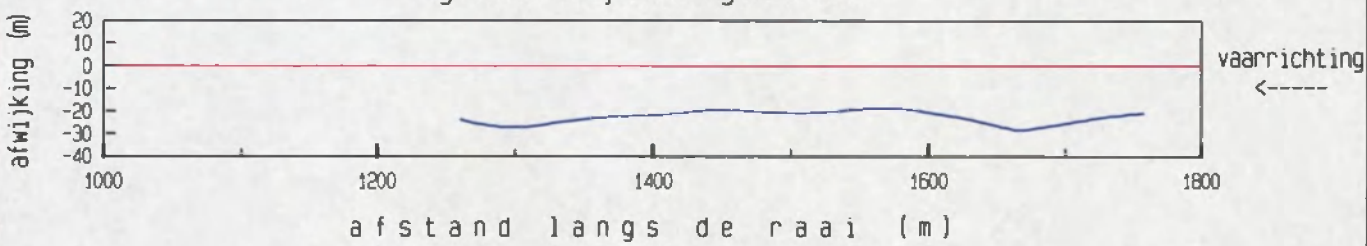

gemiddelde stroomsnelheid in de vertikaal

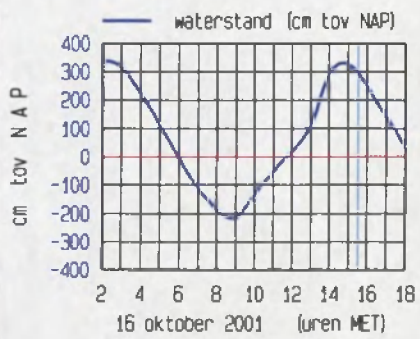



debiet- en stroomsnelheidsverdeling in de raai

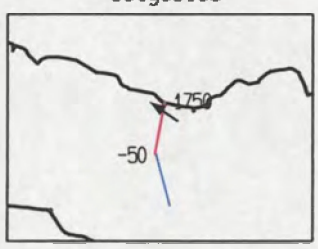



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

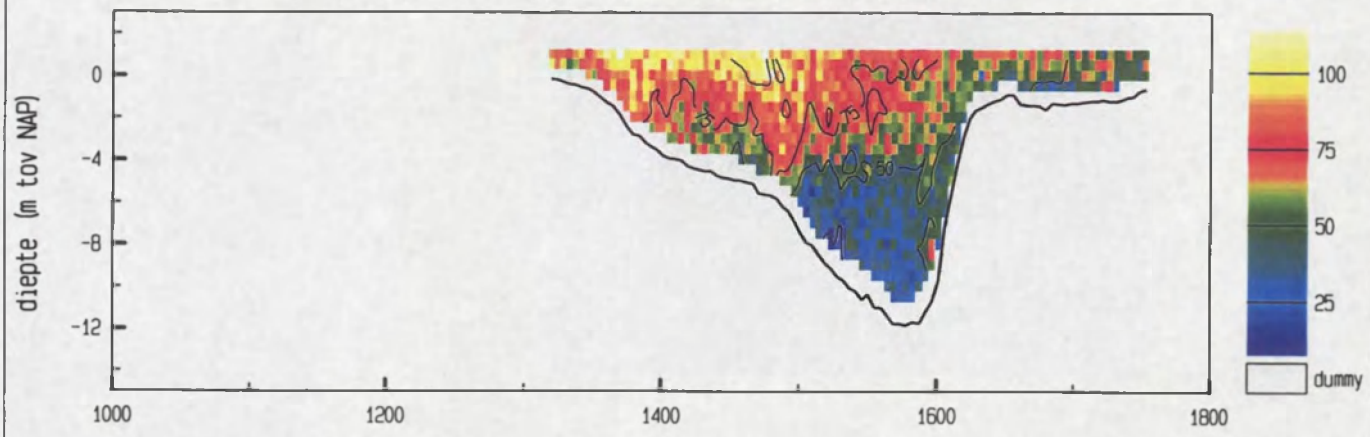
afstand uit nulpunt : 1392 m
stroomsnelheid : 89 cm/sec
stroomrichting : 305 °

doorstroomoppervlak : 3400 m²
raaidebiet : 1856 m³/sec

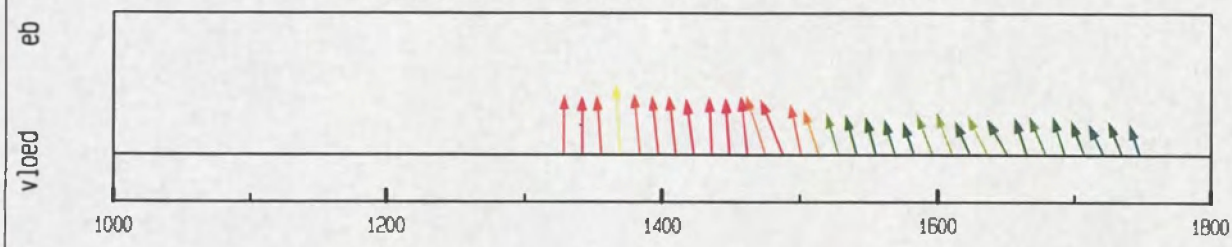
adcpfile : 0215m2045t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1535 - 1537
adcpfile : 0215m2046t.000

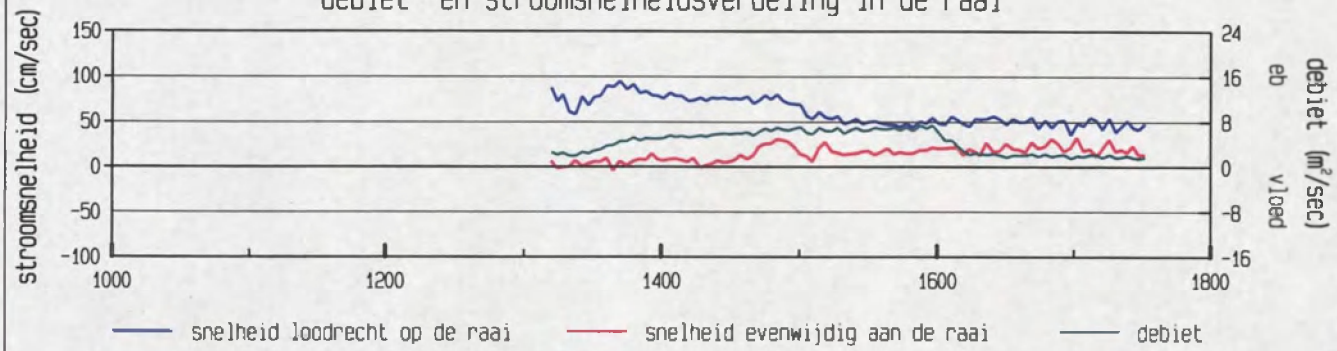
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



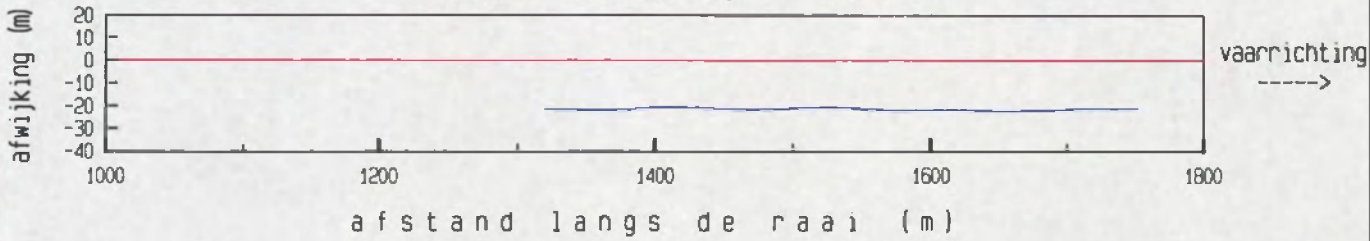

gemiddelde stroomsnelheid in de vertikaal

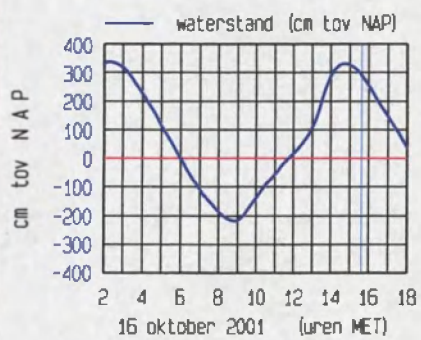


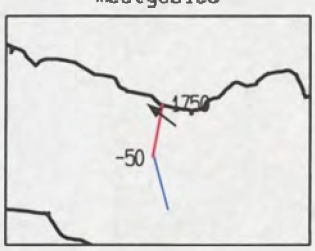

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroomsnelheid in de vertikaal

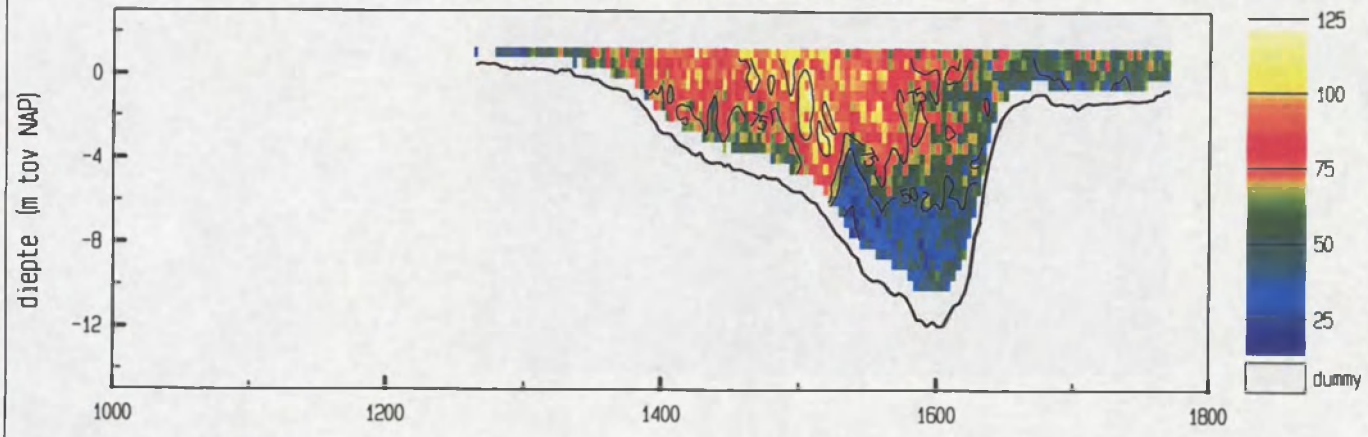
afstand uit nulpunt : 1369 m
stroomsnelheid : 95 cm/sec
stroomrichting : 308 °

doorstroomoppervlak : 3196 m²
raaidebiet : 1908 m³/sec

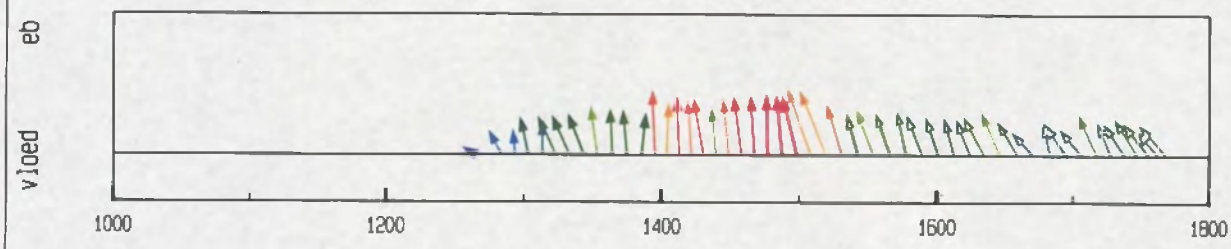
adcpfile : 0215m2046t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1538 - 1542
adcpfile : 0215m2047t.000

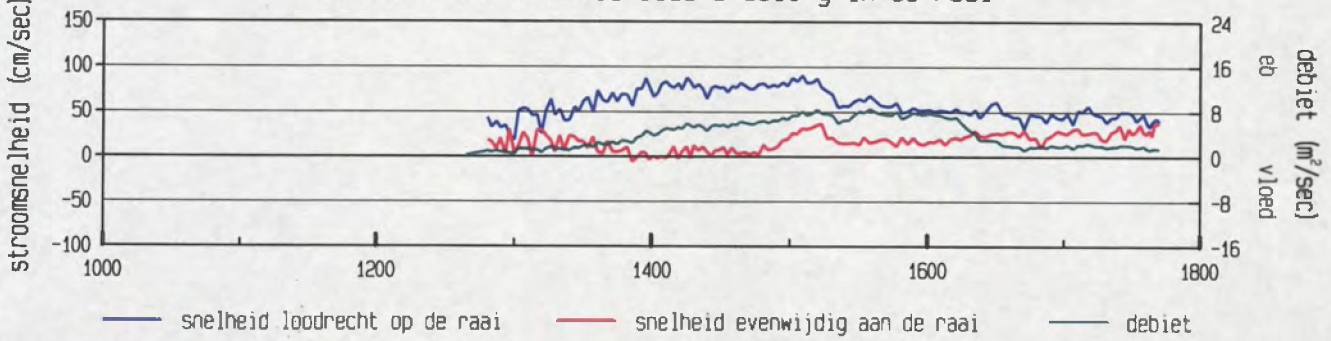
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



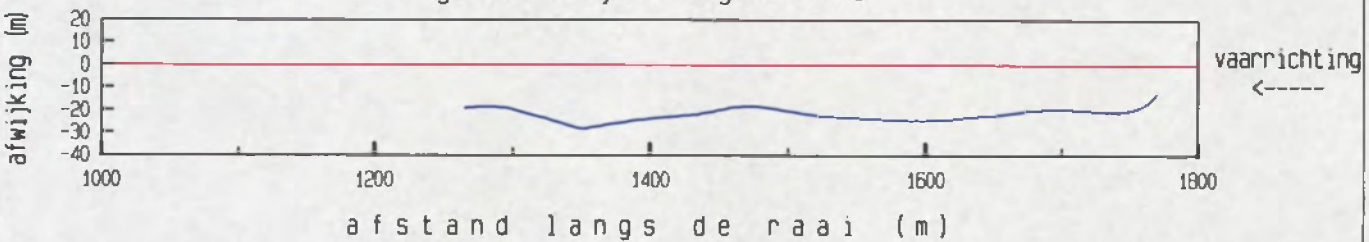

gemiddelde stroomsnelheid in de vertikaal

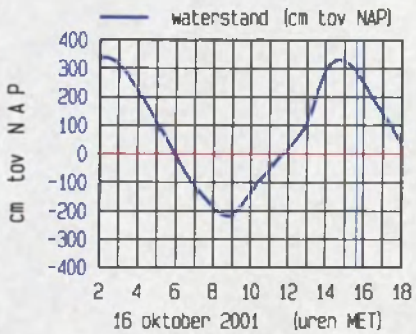



debiet- en stroomsnelheidsverdeling in de raai

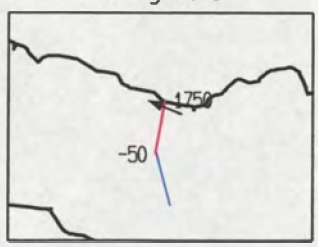



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

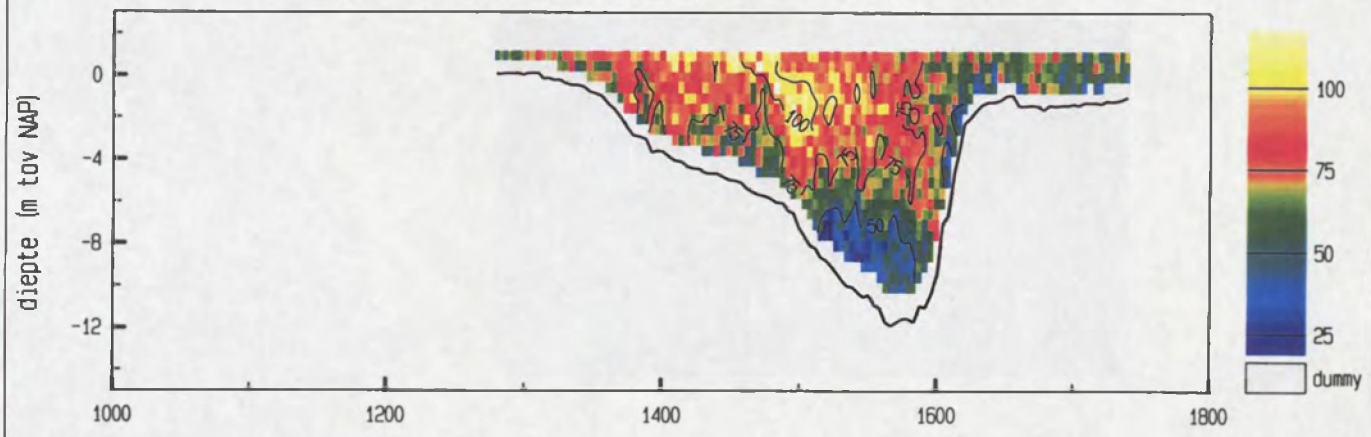
afstand uit nulpunt : 1509 m
stroomsnelheid : 96 cm/sec
stroomrichting : 292 °

doorstroomoppervlak : 3373 m²
raaidebiet : 2036 m³/sec

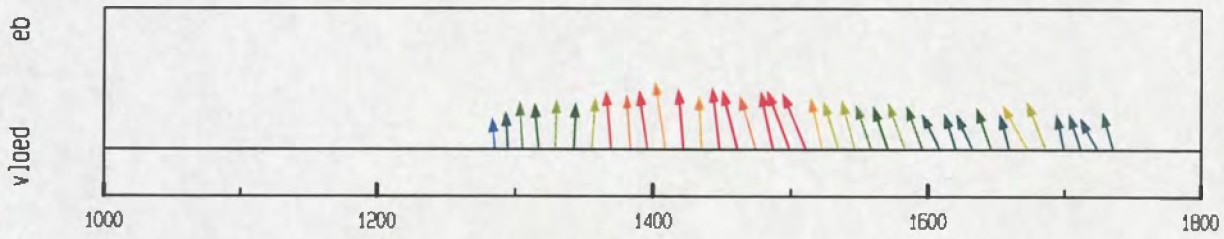
adcpfile : 0215m2047t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1543 - 1545
adcpfile : 0215m2048t.000

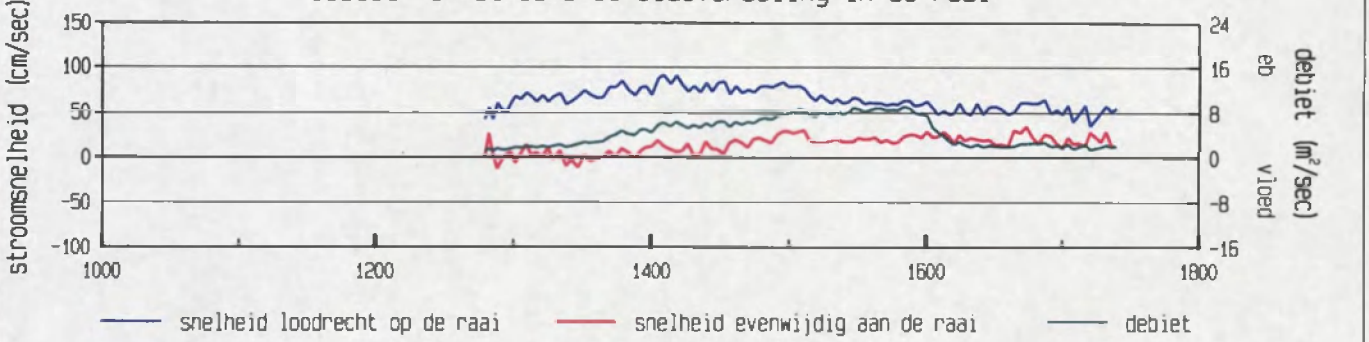
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



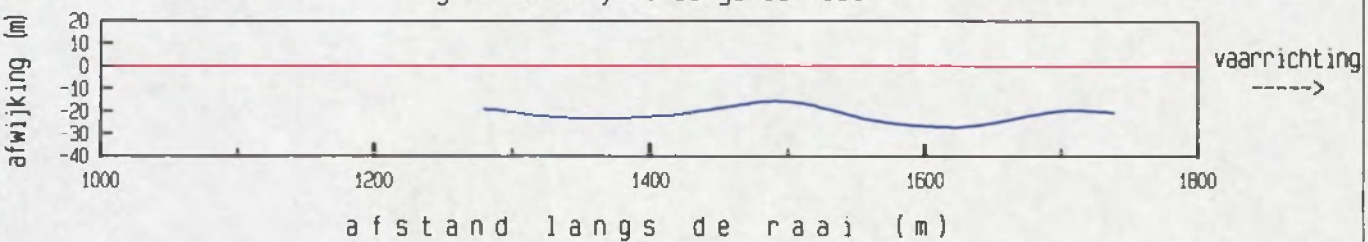

gemiddelde stroomsnelheid in de vertikaal

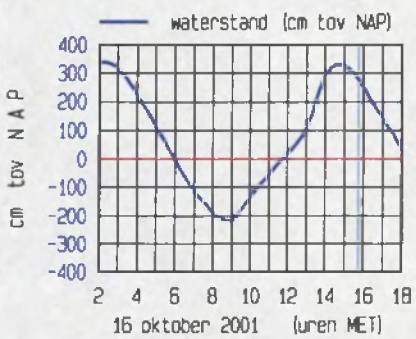



debiet- en stroomsnelheidsverdeling in de raai

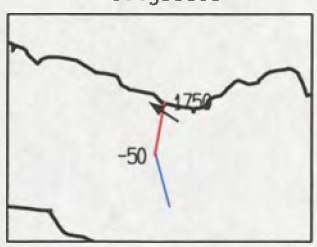



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

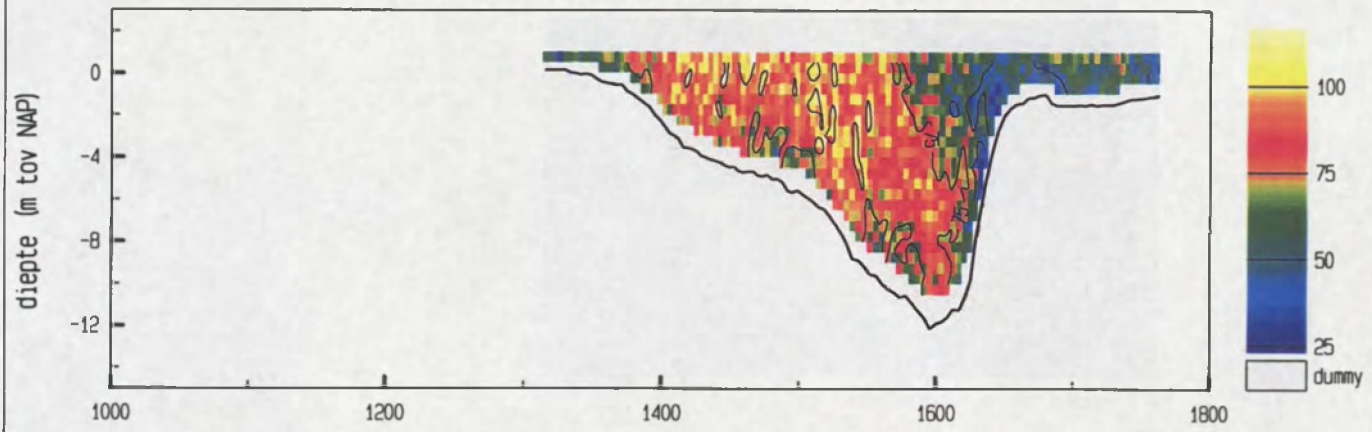
afstand uit nulpunt : 1409 m
stroomsnelheid : 93 cm/sec
stroomrichting : 303 °

doorstroomoppervlak : 3216 m²
raaidebiet : 2121 m³/sec

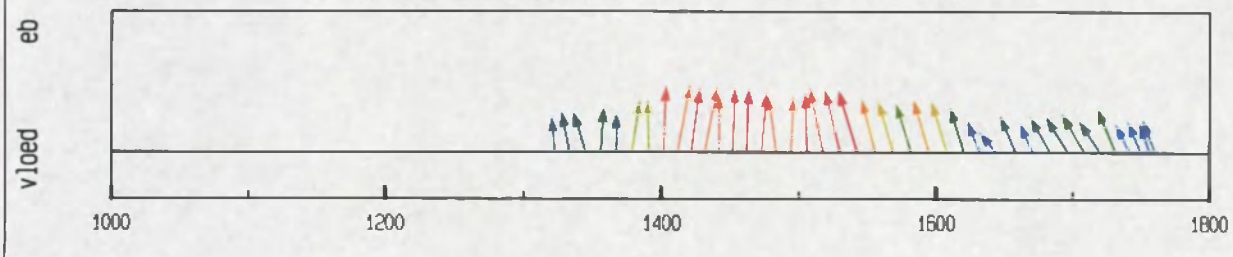
adcpfile : 0215m2048t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1551 - 1554
adcpfile : 0215m2049t.000

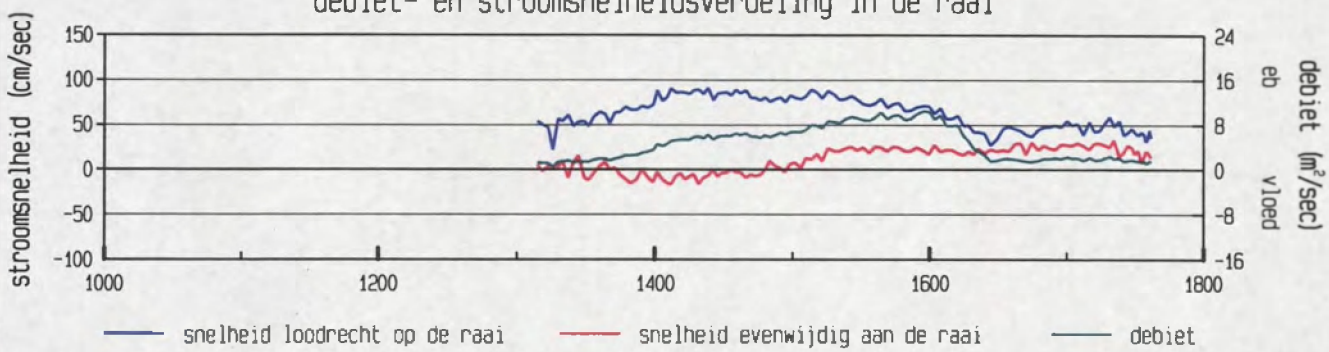
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



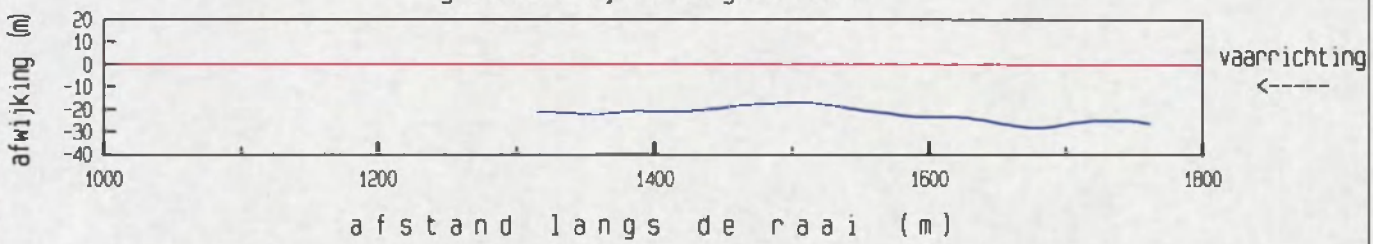

gemiddelde stroomsnelheid in de vertikaal

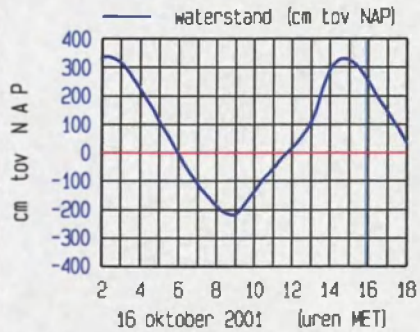



debiet- en stroomsnelheidsverdeling in de raai

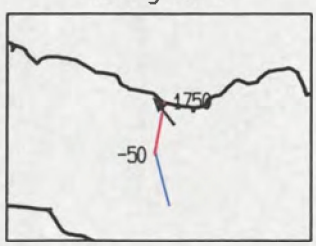



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

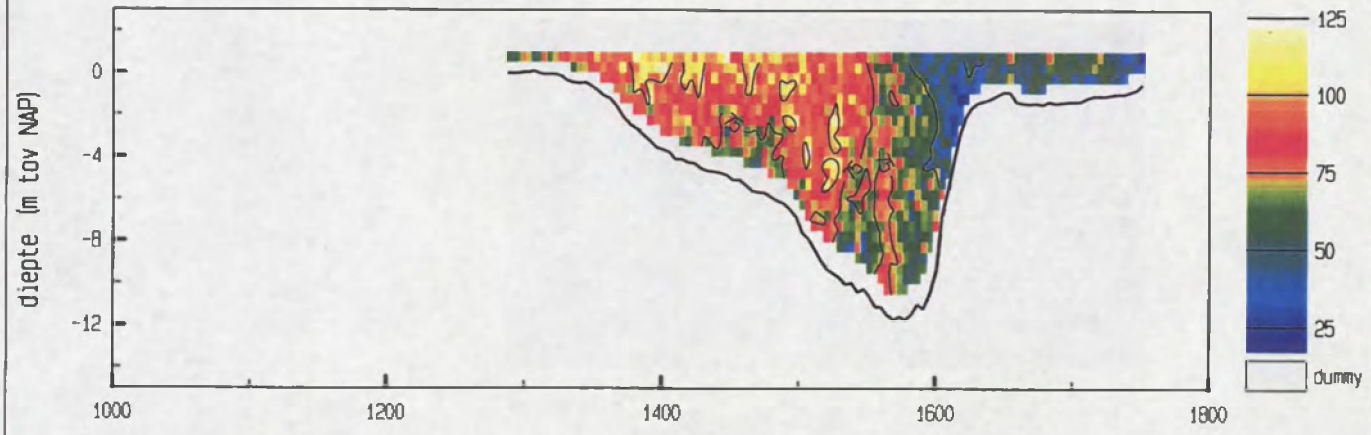
afstand uit nulpunt : 1412 m
stroomsnelheid : 92 cm/sec
stroomrichting : 322 °

doorstroomoppervlak : 3112 m²
raaidebiet : 2110 m³/sec

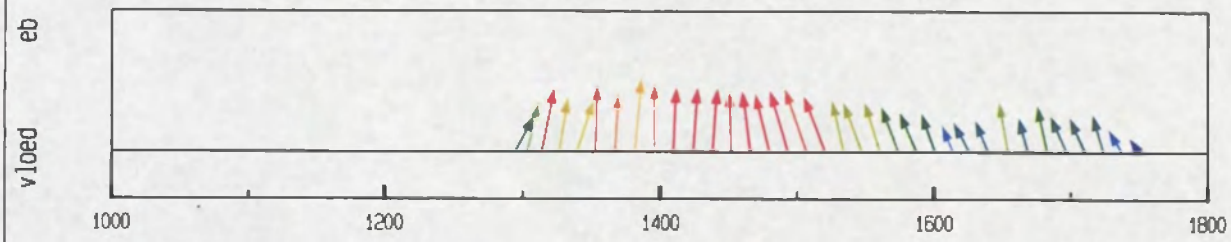
adcpfile : 0215m2049t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1554 - 1557
adcpfile : 0215m2050t.000

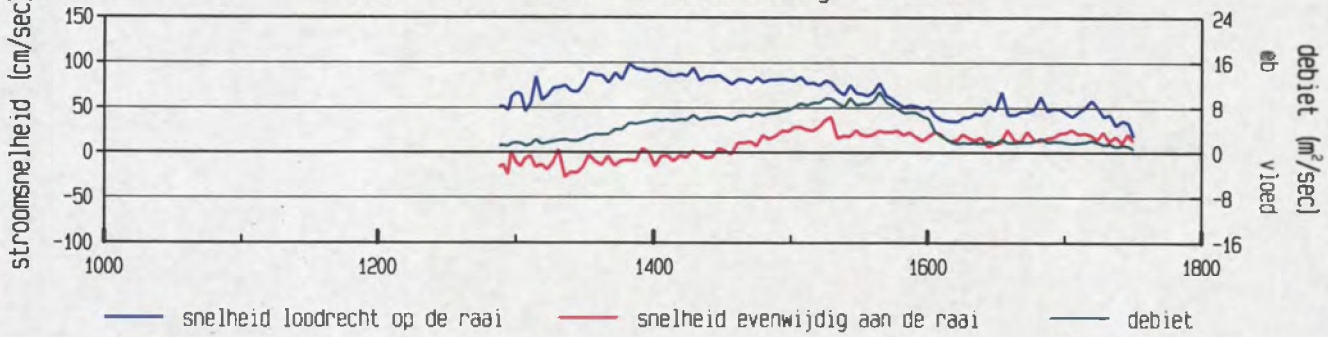
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



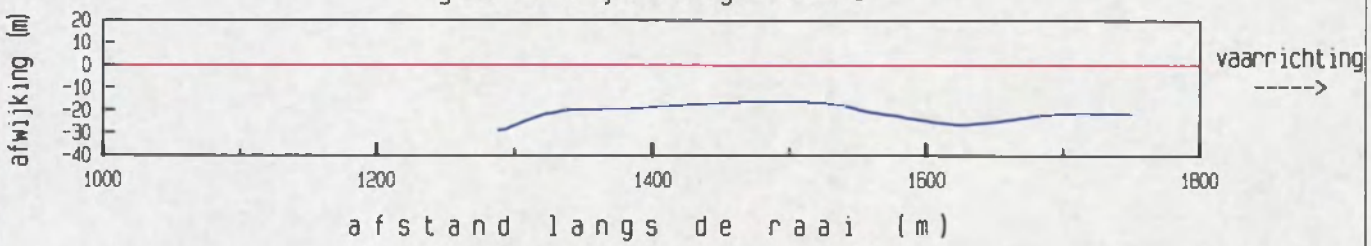

gemiddelde stroomsnelheid in de vertikaal

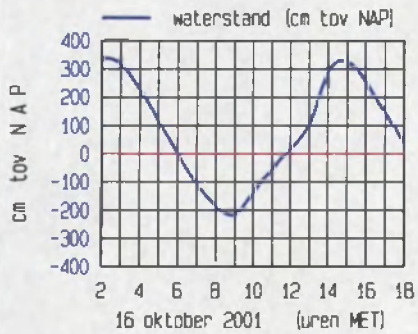



debiet- en stroomsnelheidsverdeling in de raai

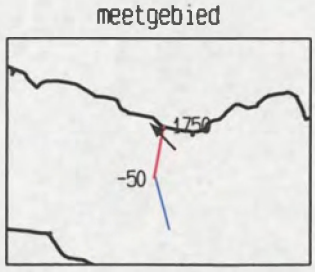



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

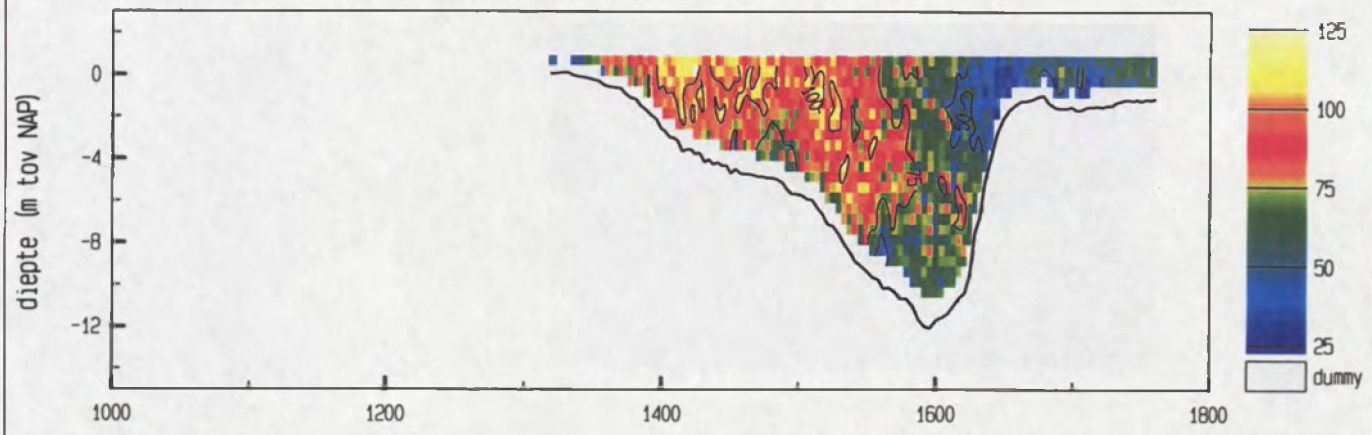
afstand uit nulpunt : 1381 m
stroomsnelheid : 99 cm/sec
stroomrichting : 316 °

doorstroomoppervlak : 3134 m²
raaidebiet : 2101 m³/sec

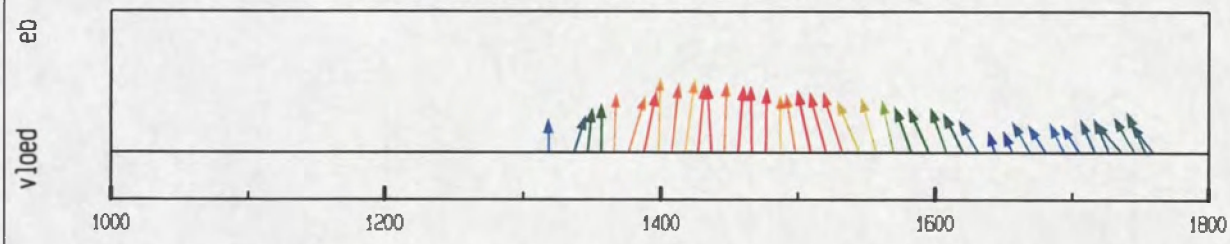
adcpfile : 0215m2050t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1557 - 1601
adcpfile : 0215m2051t.000

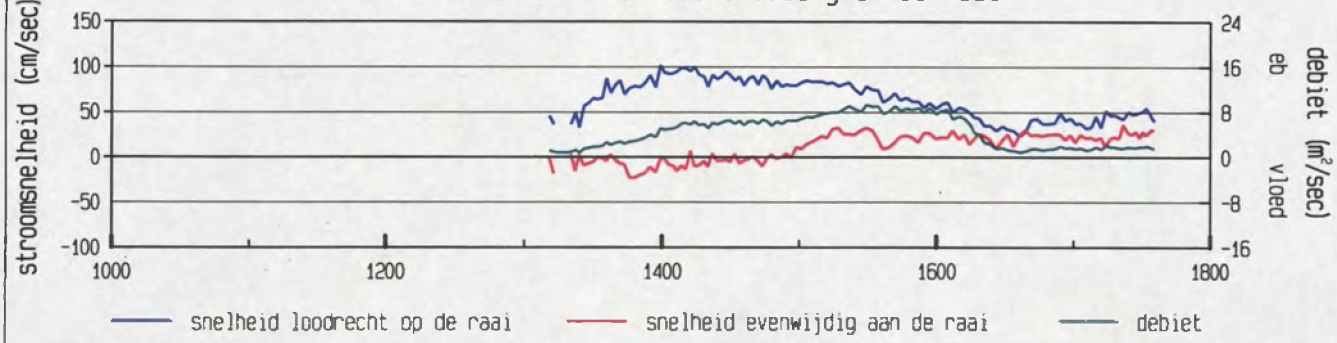
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



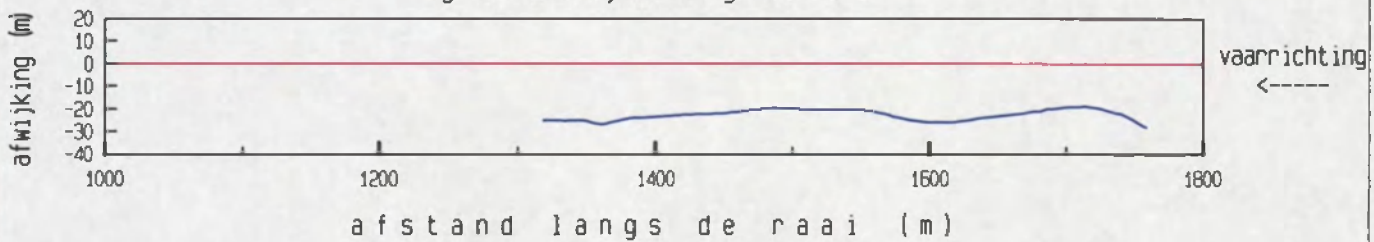

gemiddelde stroomsnelheid in de vertikaal

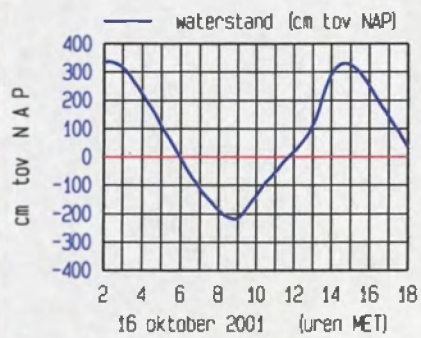



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

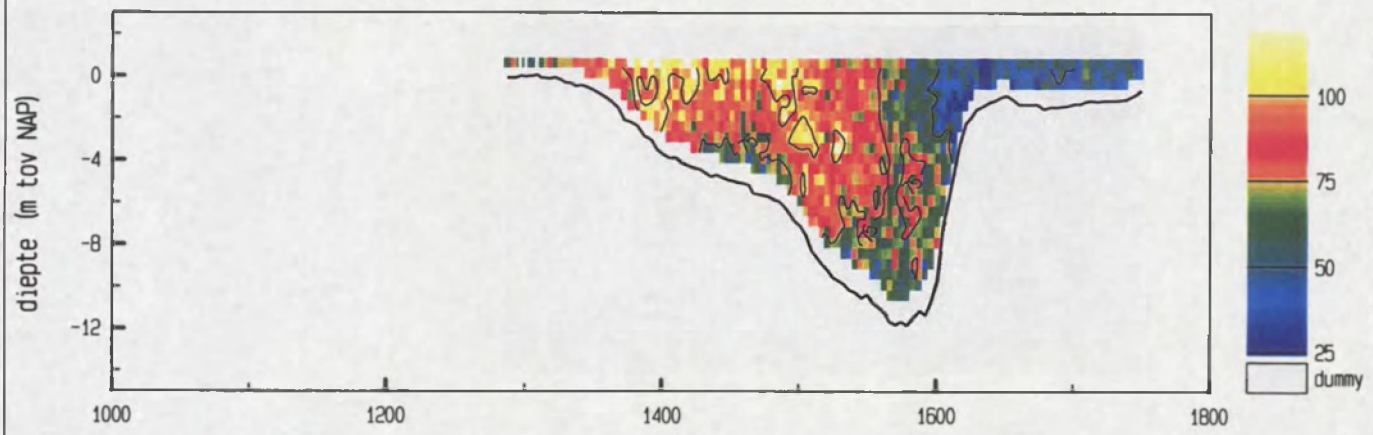
afstand uit nulpunt : 1399 m
stroomsnelheid : 102 cm/sec
stroomrichting : 312 °

doorstroomoppervlak : 3053 m²
raaidebiet : 2027 m³/sec

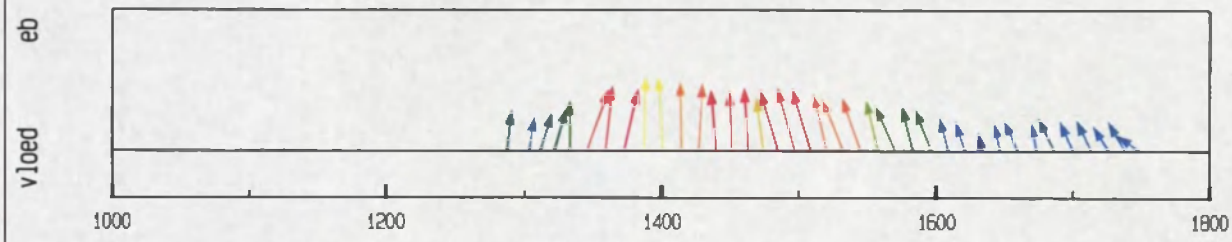
adcpfile : 0215m2051t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1601 - 1604
adcpfile : 0215m2052t.000

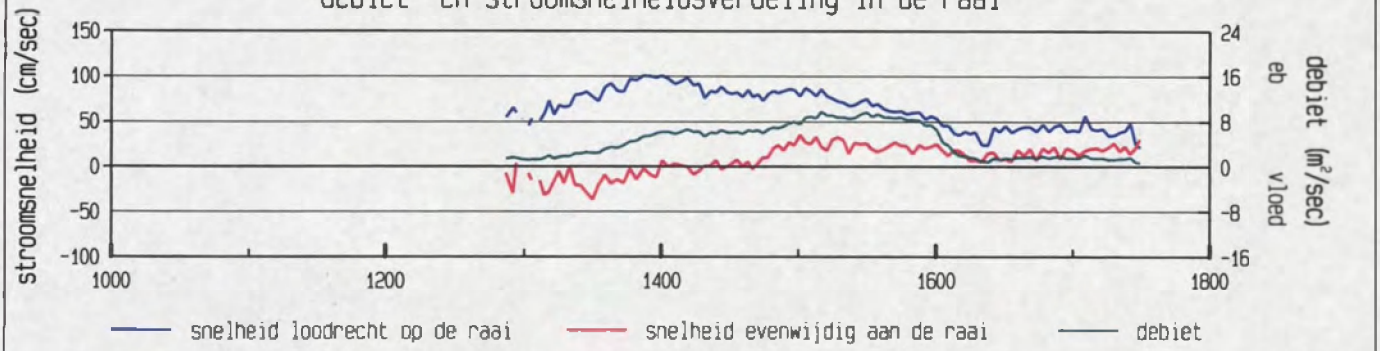
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



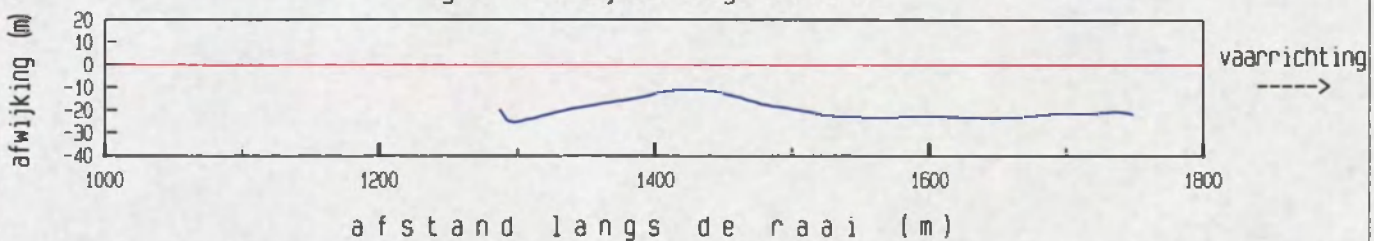

gemiddelde stroomsnelheid in de vertikaal

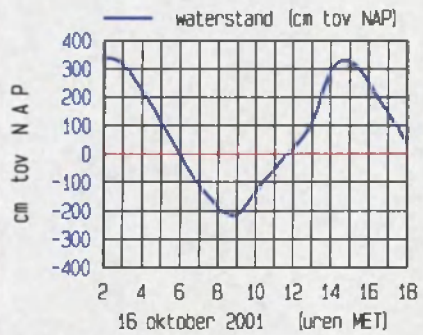



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

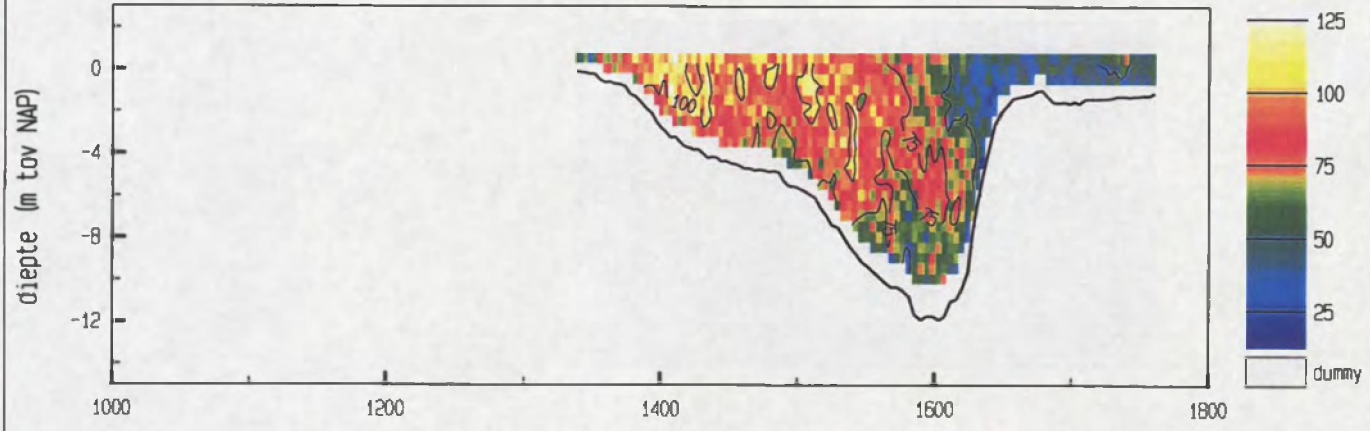
afstand uit nulpunt : 1387 m
stroomsnelheid : 101 cm/sec
stroomrichting : 313 °

doorstroomoppervlak : 3077 m²
raaidebiet : 2086 m³/sec

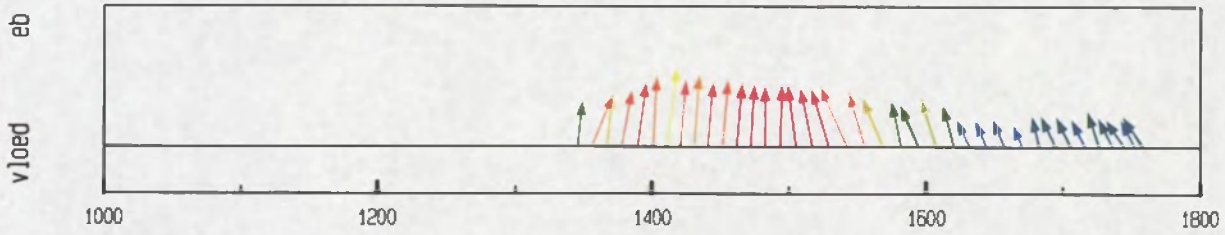
adcpfile : 0215m2052t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1604 - 1607
adcpfile : 0215m2053t.000

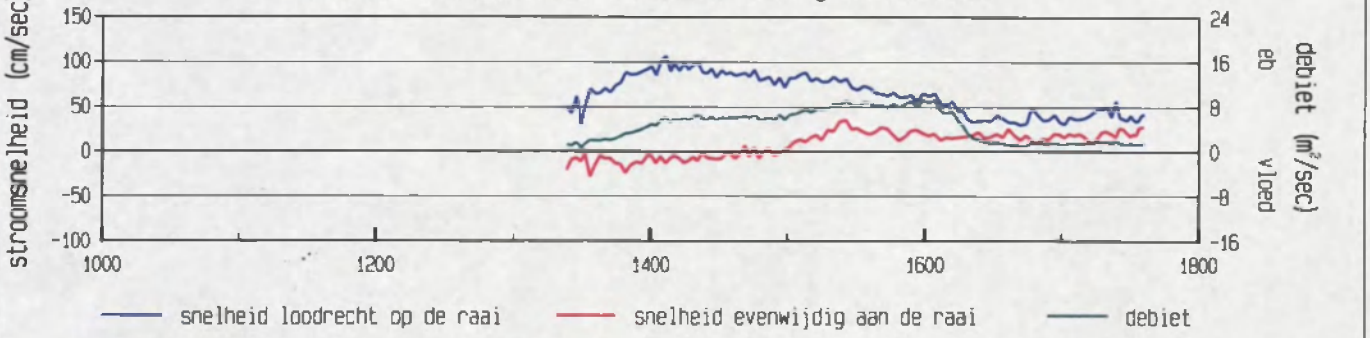
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



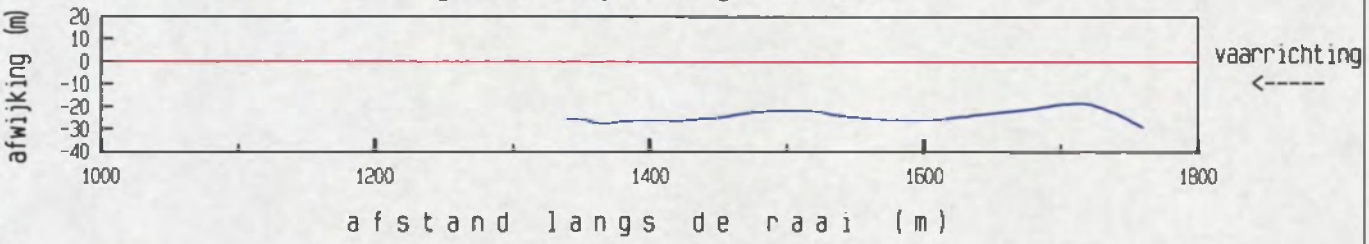

gemiddelde stroomsnelheid in de vertikaal

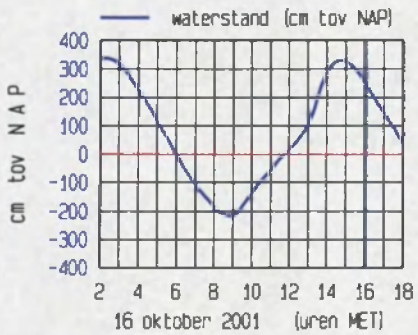



debiet- en stroomsnelheidsverdeling in de raai

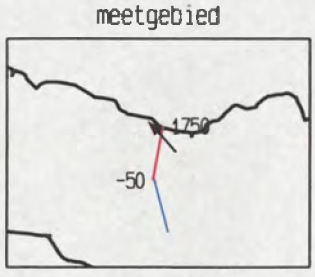



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

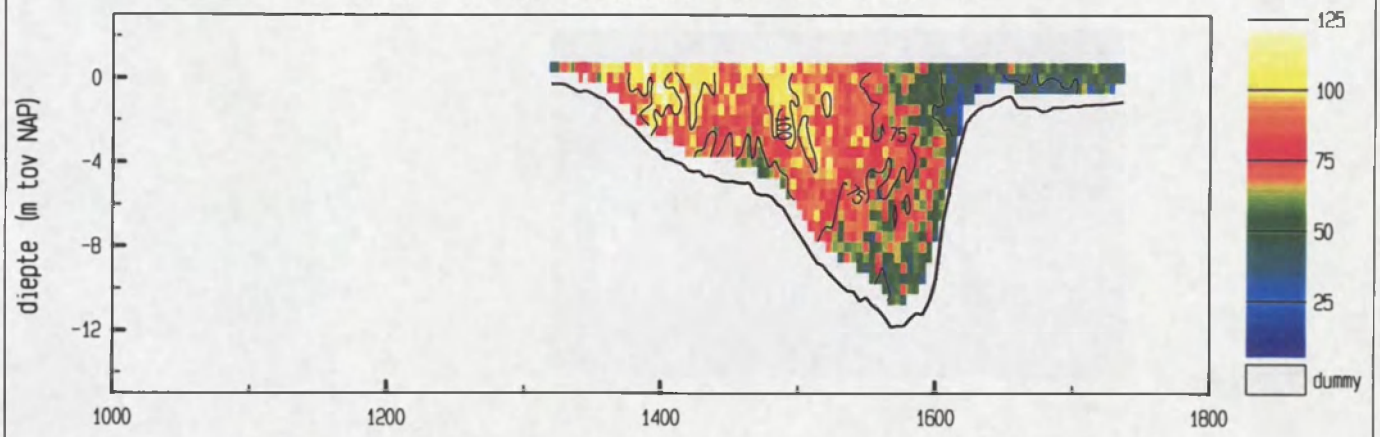
afstand uit nulpunt : 1411 m
stroomsnelheid : 108 cm/sec
stroomrichting : 318 °

doorstroomoppervlak : 2948 m²
raaidebiet : 1968 m³/sec

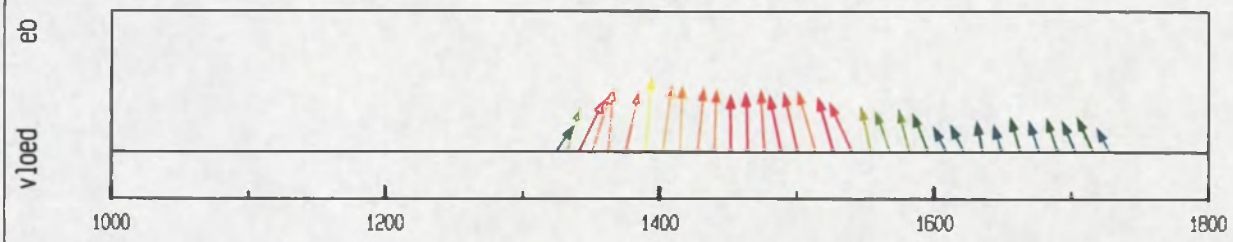
adcpfile : 0215m2053t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1608 - 1610
adcpfile : 0215m2054t.000

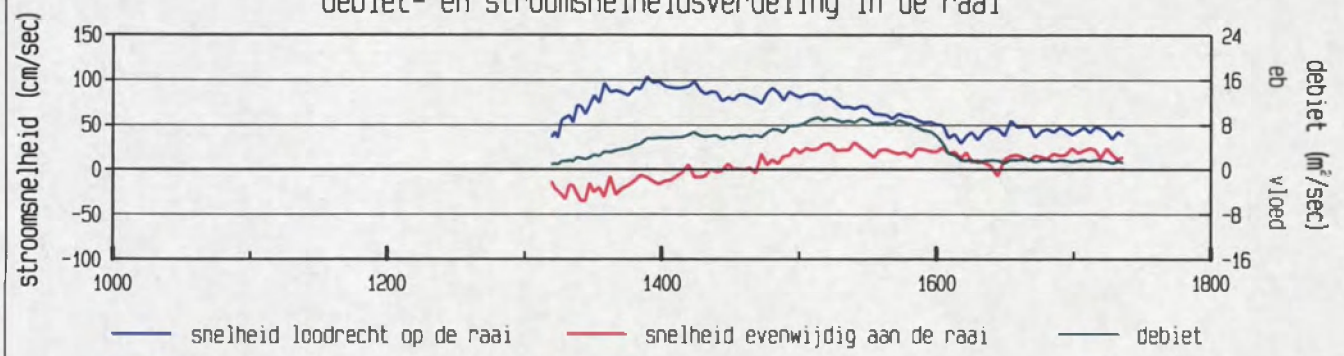
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



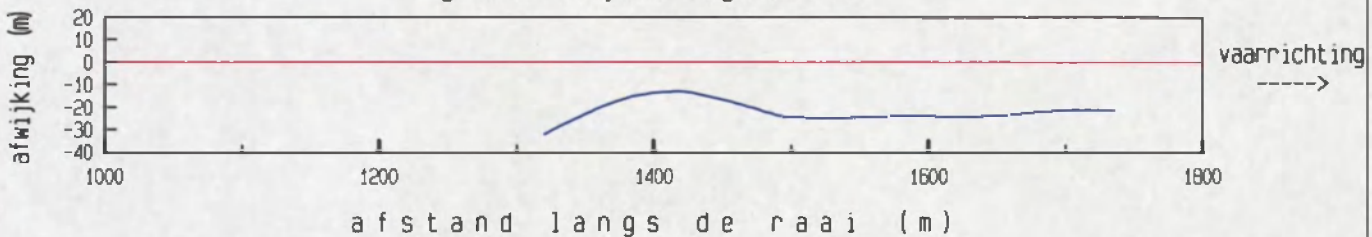

gemiddelde stroomsnelheid in de vertikaal

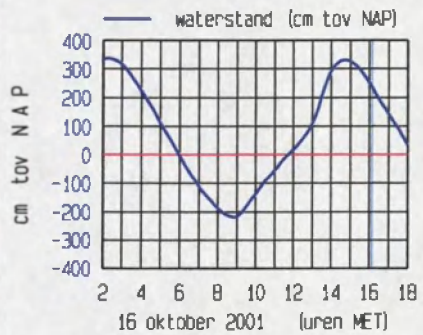



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

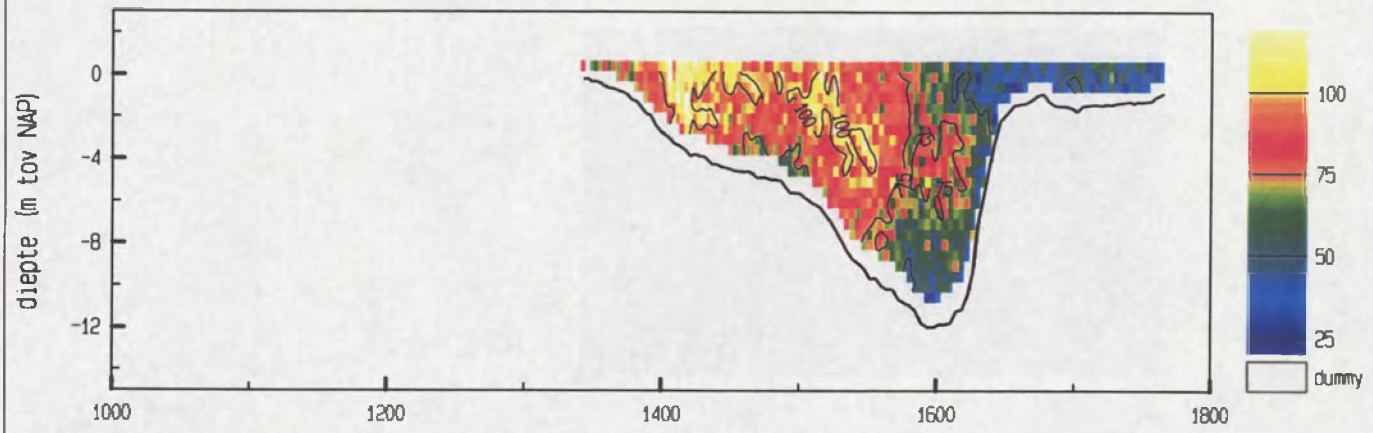
afstand uit nulpunt : 1389 m
stroomsnelheid : 103 cm/sec
stroomrichting : 316 °

doorstroomoppervlak : 2899 m²
raaidebiet : 1970 m³/sec

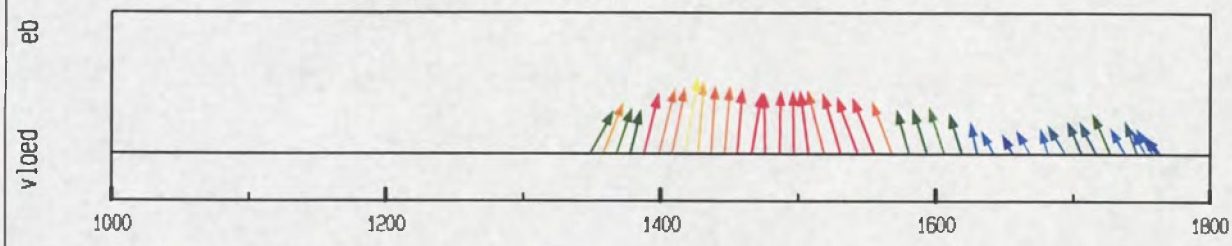
adcpfile : 0215m2054t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1611 - 1614
adcpfile : 0215m2055t.000

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



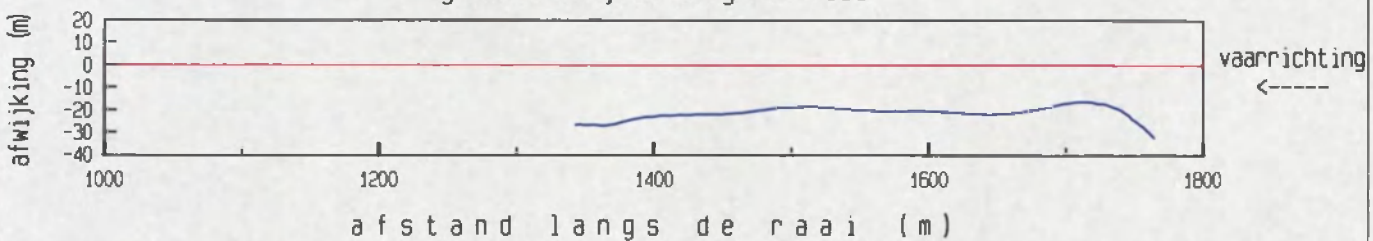

gemiddelde stroomsnelheid in de vertikaal

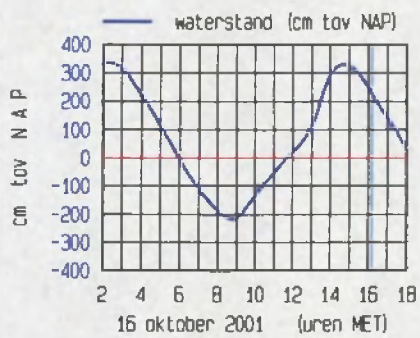



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

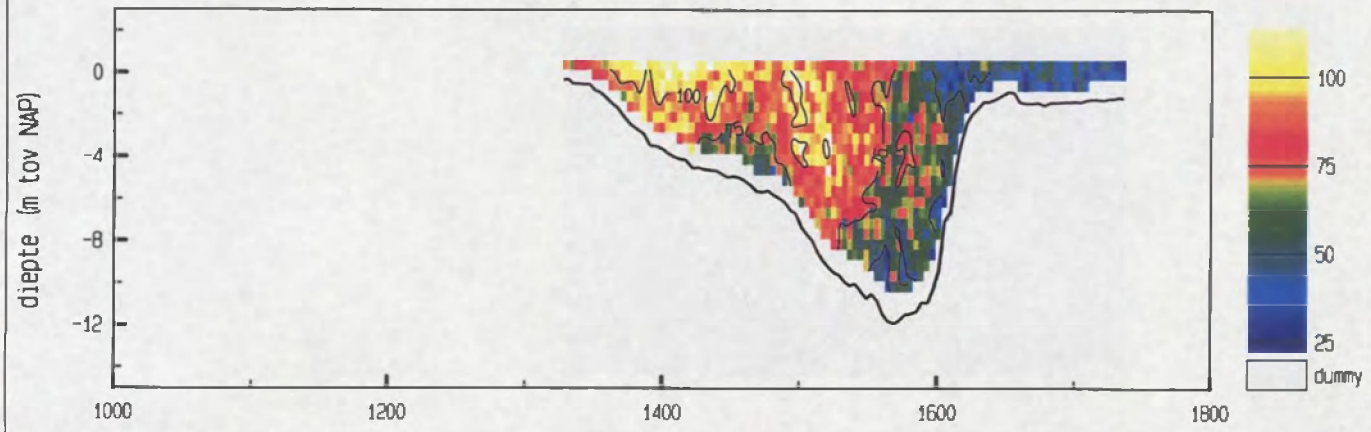
afstand uit nulpunt : 1418 m
stroomsnelheid : 105 cm/sec
stroomrichting : 321 °

doorstroomoppervlak : 2930 m²
raaidebiet : 1973 m³/sec

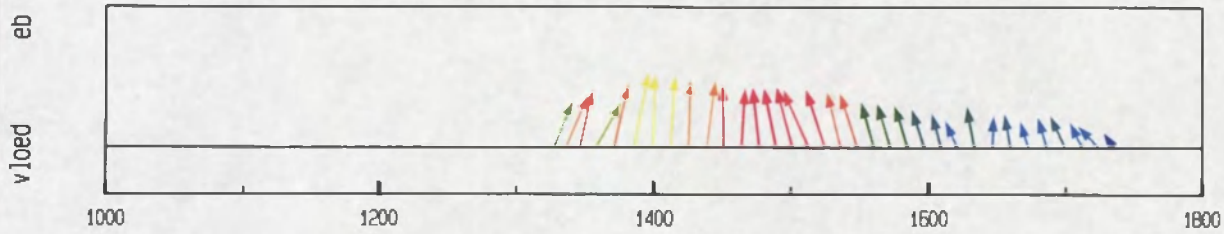
adcpfile : 0215m2055t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1615 - 1617
adcpfile : 0215m2056t.000

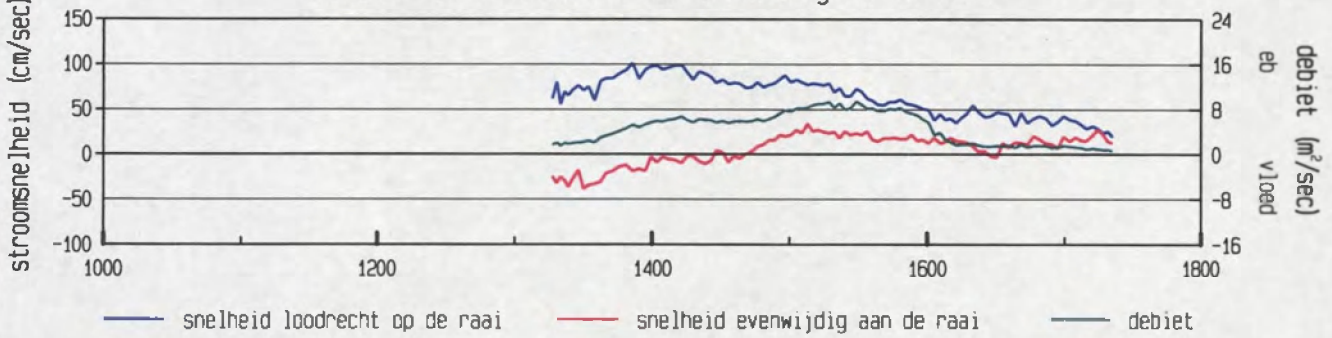
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



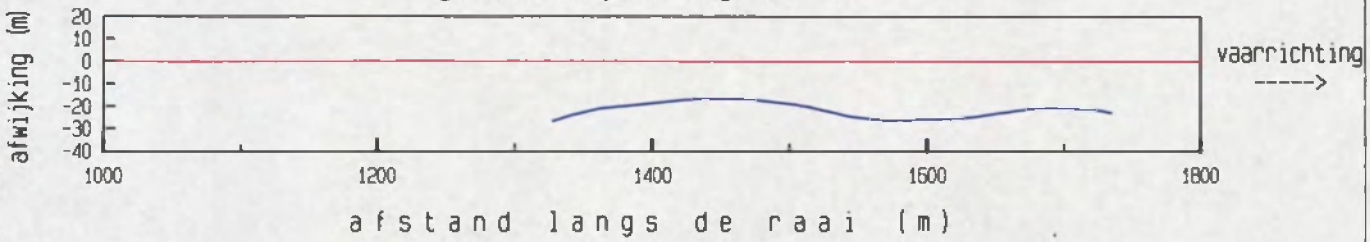

gemiddelde stroomsnelheid in de vertikaal

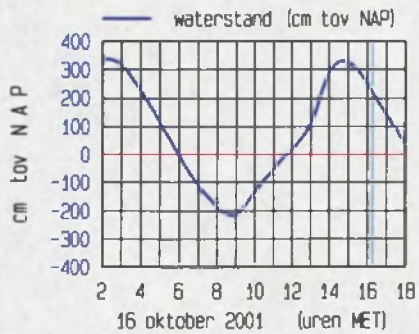



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

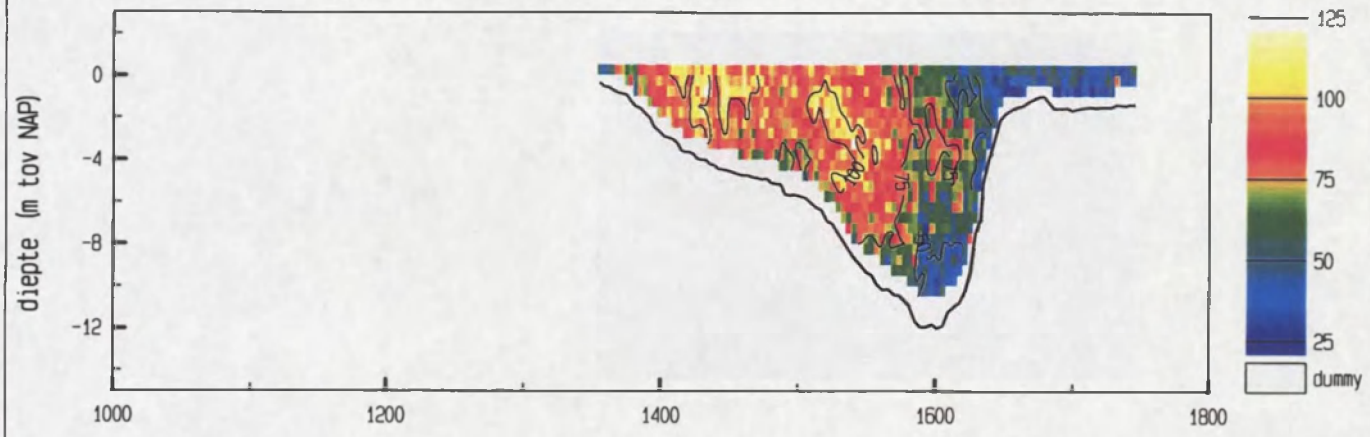
afstand uit nulpunt : 1386 m
stroomsnelheid : 103 cm/sec
stroomrichting : 322 °

doorstroomoppervlak : 2842 m²
raaidebiet : 1896 m³/sec

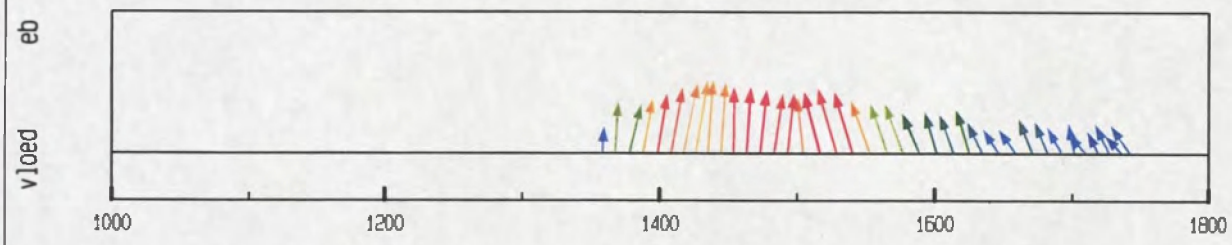
adcpfile : 0215m2056t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1618 - 1620
adcpfile : 0215m2057t.000

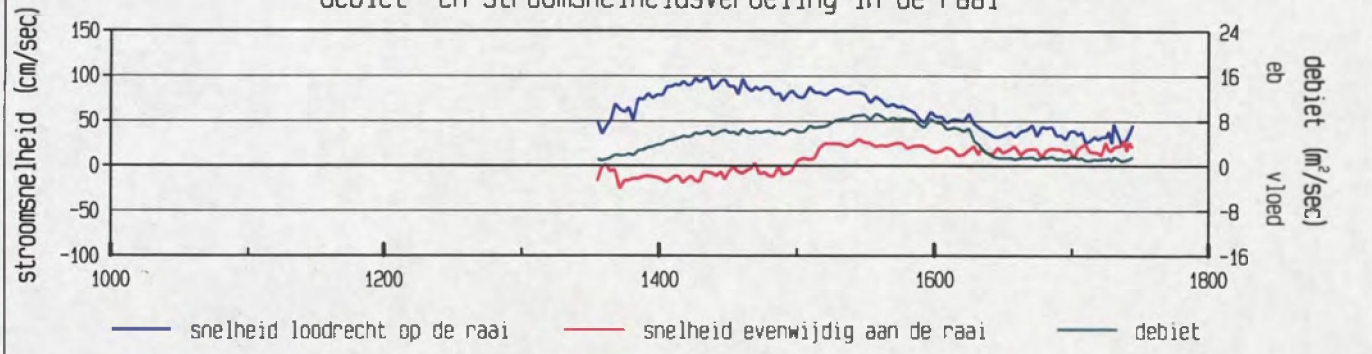
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



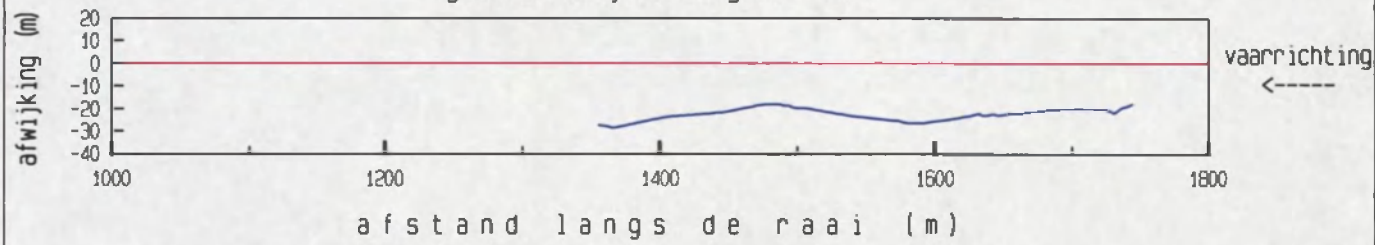

gemiddelde stroomsnelheid in de vertikaal

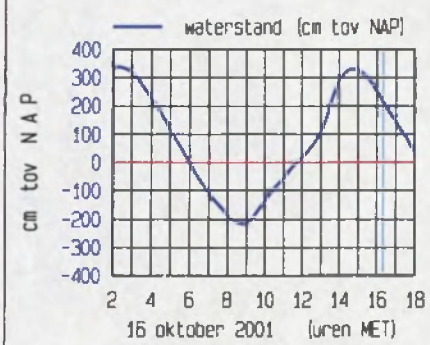



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

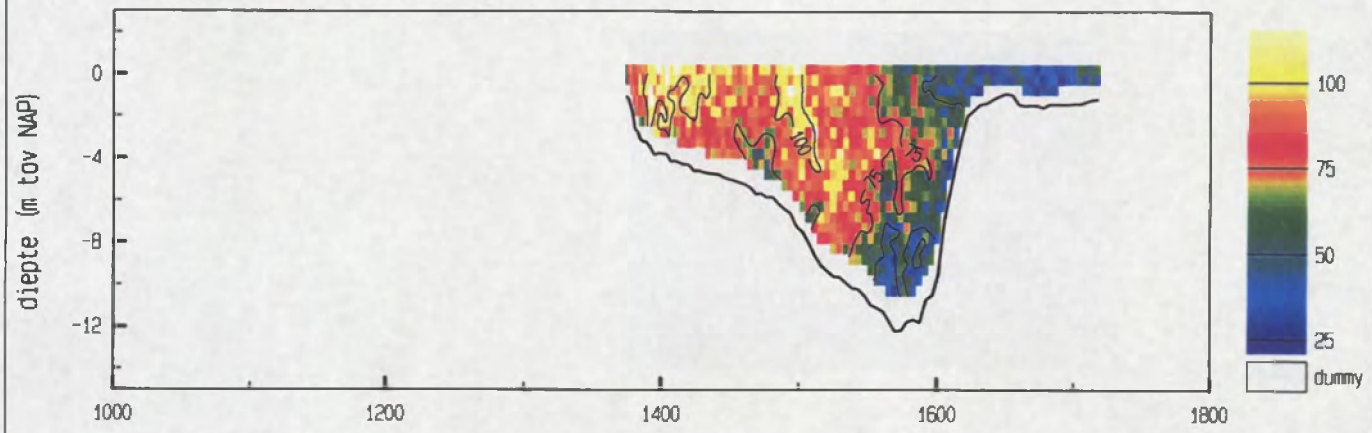
afstand uit nulpunt : 1426 m
stroomsnelheid : 99 cm/sec
stroomrichting : 320 °

doorstroomoppervlak : 2764 m²
raaidebiet : 1827 m³/sec

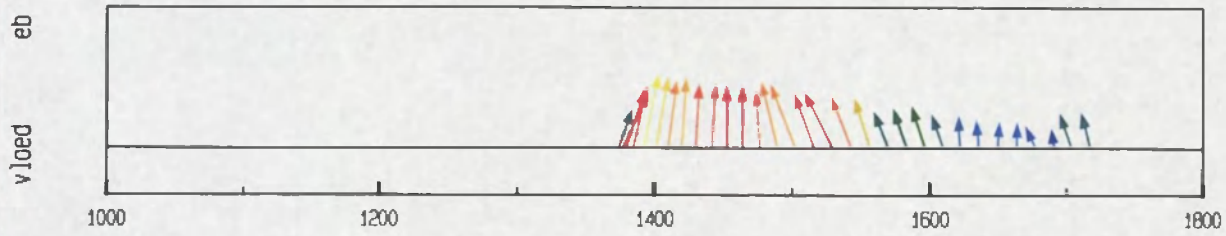
adcpfile : 0215m2057t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1622 - 1624
adcpfile : 0215m2058t.000

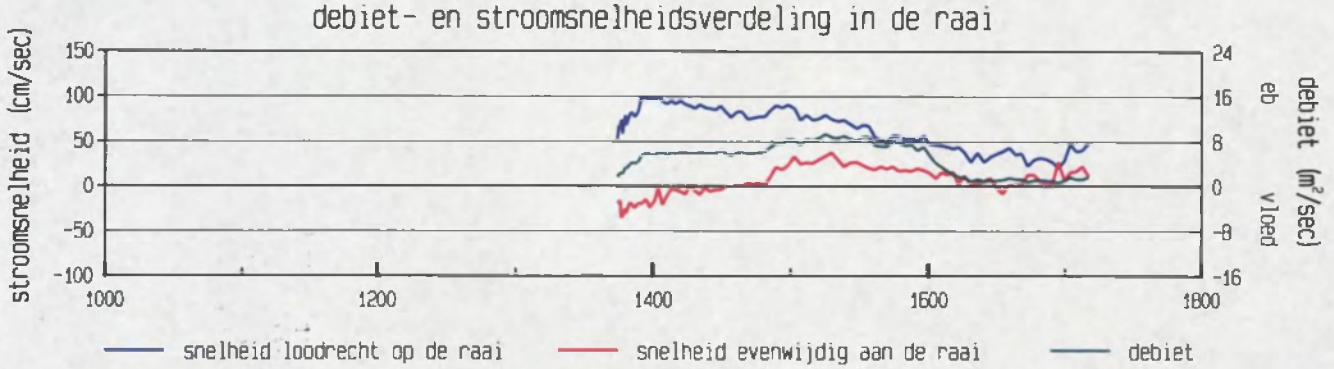
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



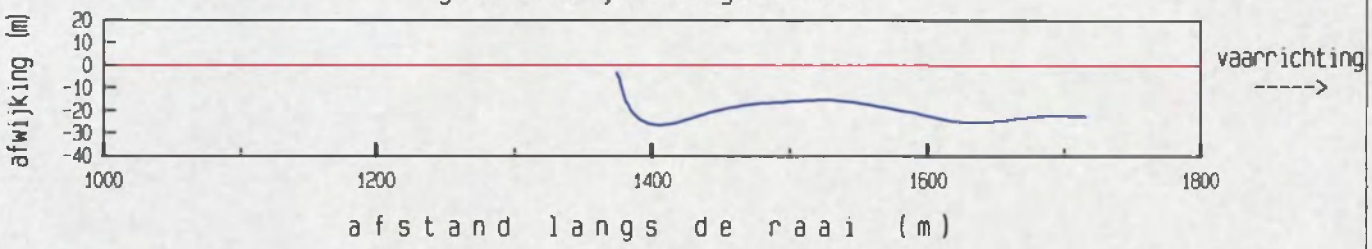

gemiddelde stroomsnelheid in de vertikaal

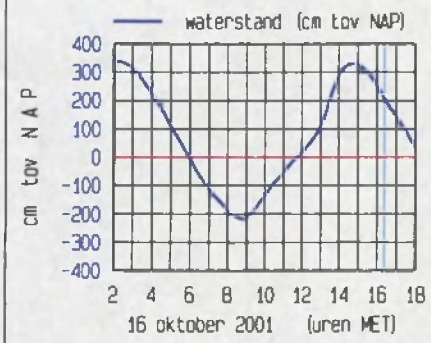


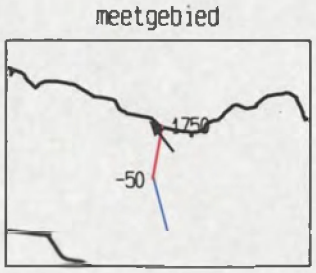

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroomsnelheid in de vertikaal

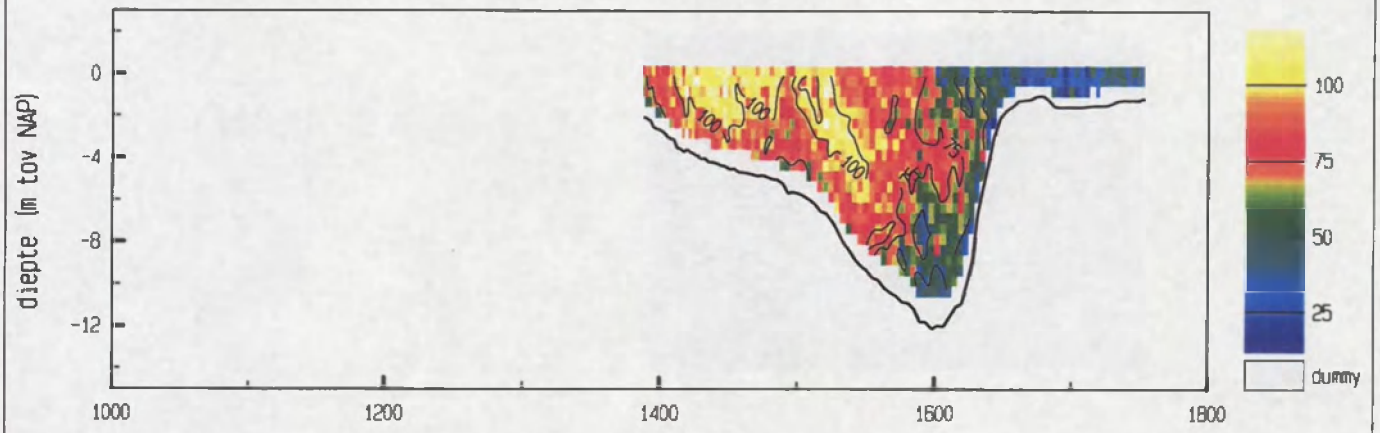
afstand uit nulpunt : 1392 m
stroomsnelheid : 102 cm/sec
stroomrichting : 322 °

doorstroomoppervlak : 2591 m²
raaidebiet : 1718 m³/sec

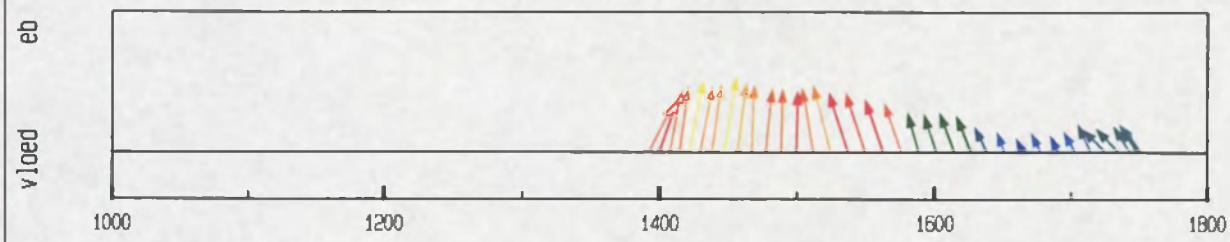
adcpfile : 0215m2058t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1625 - 1627
adcpfile : 0215m2059t.000

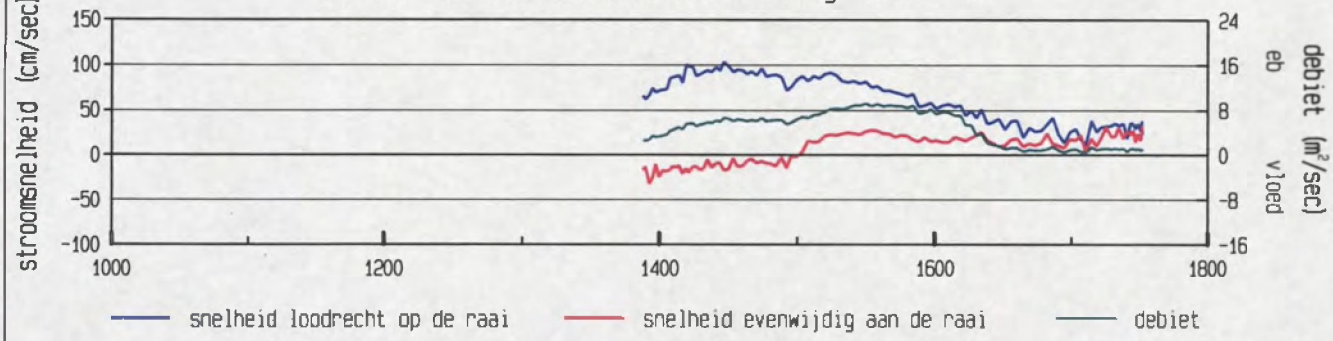
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)




gemiddelde stroomsnelheid in de vertikaal

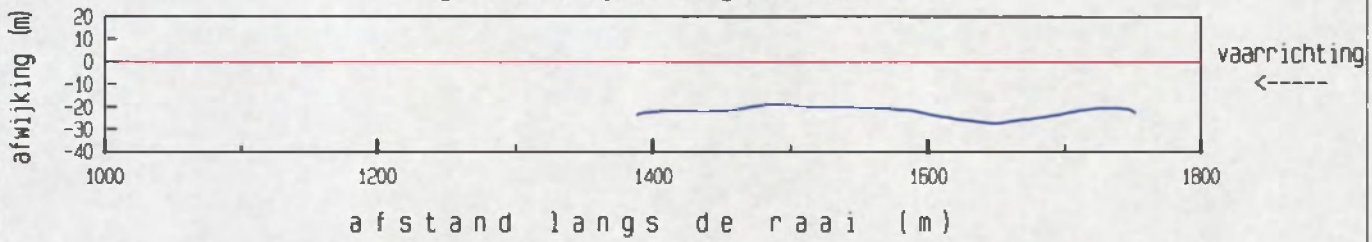


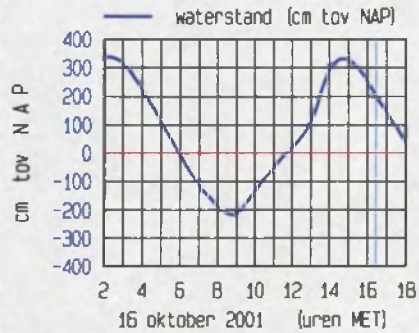

debiet- en stroomsnelheidsverdeling in de raai




snelheid loodrecht op de raai — snelheid evenwijdig aan de raai — debiet

gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

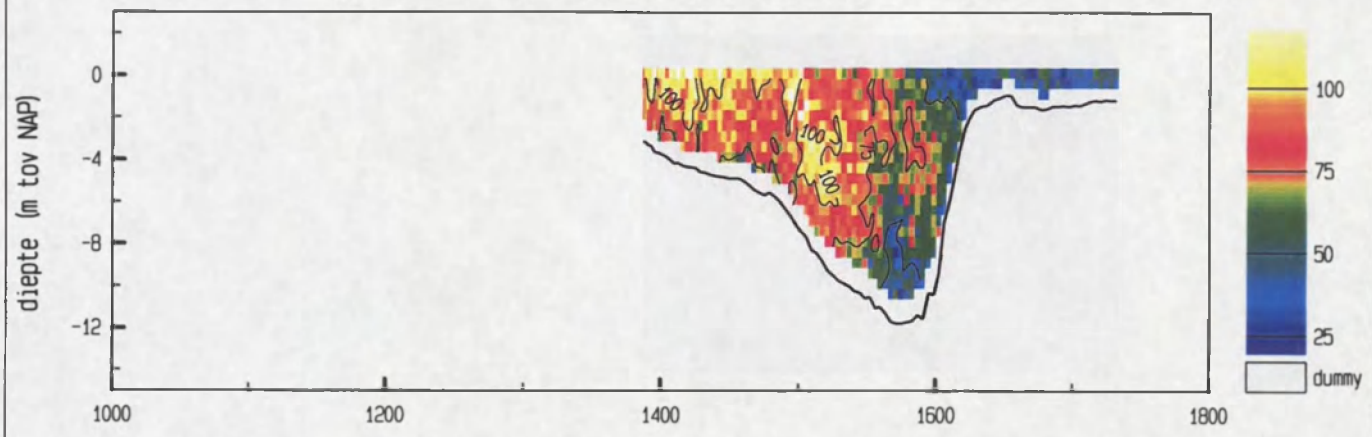
afstand uit nulpunt : 1447 m
stroomsnelheid : 105 cm/sec
stroomrichting : 321 °

doorstroomoppervlak : 2649 m²
raaidebiet : 1774 m³/sec

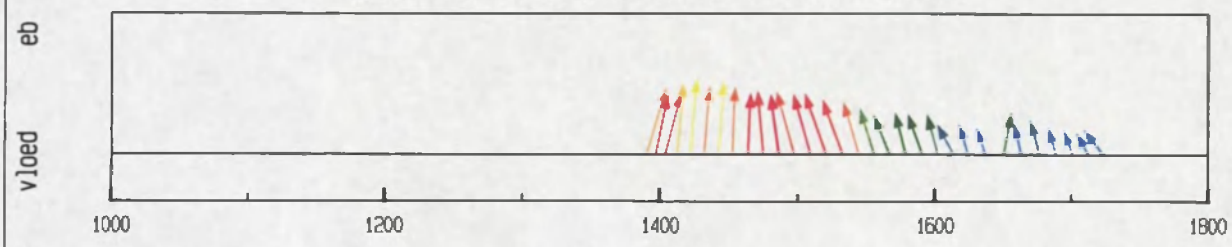
adcpfile : 0215m2059t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1628 - 1630
adcpfile : 0215m2060t.000

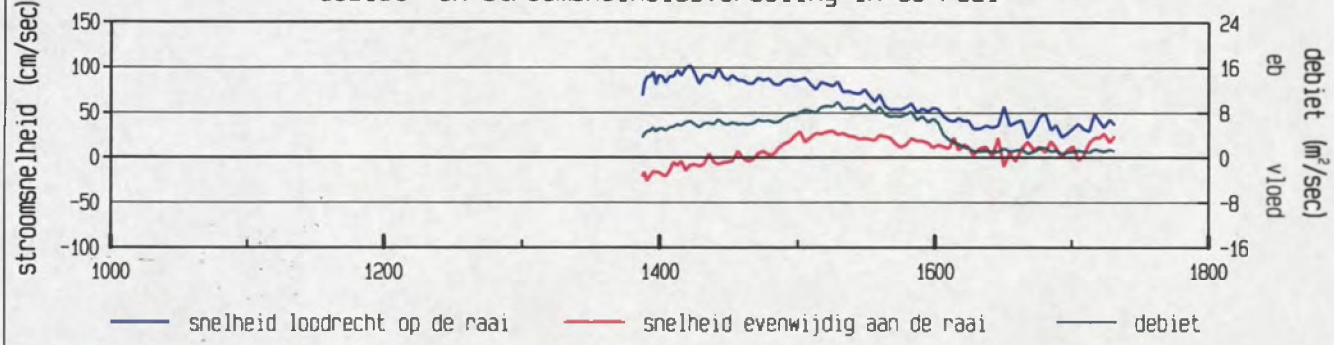
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



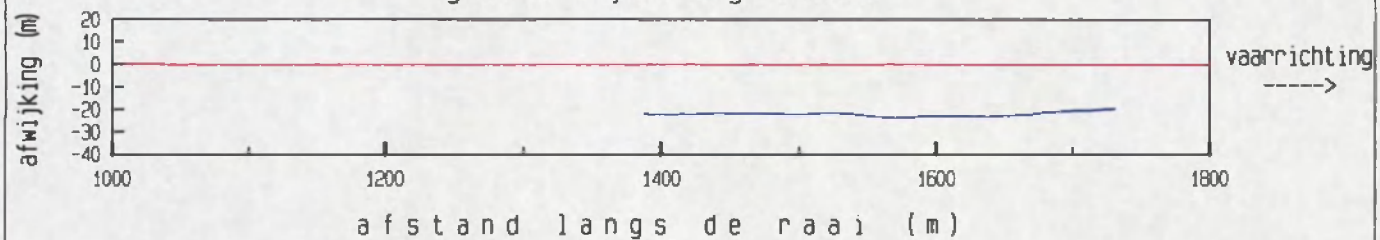

gemiddelde stroomsnelheid in de vertikaal

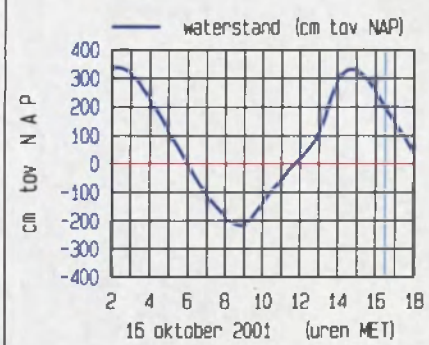



debiet- en stroomsnelheidsverdeling in de raai

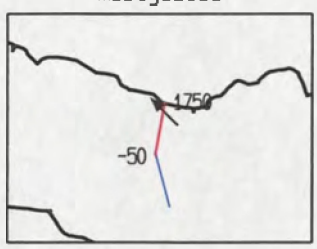



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

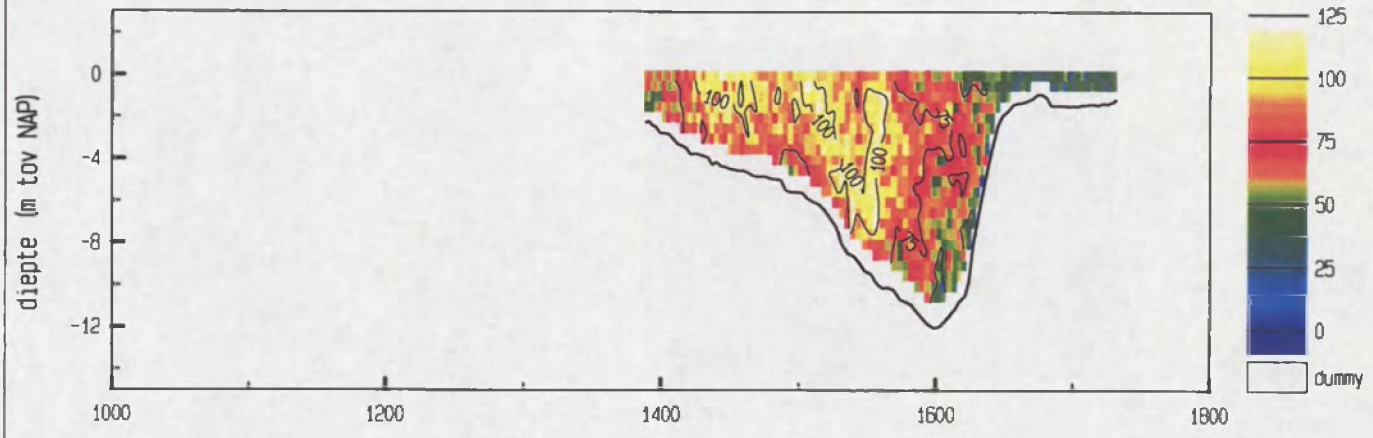
afstand uit nulpunt : 1422 m
stroomsnelheid : 102 cm/sec
stroomrichting : 316 °

doorstroomoppervlak : 2539 m²
raaidebiet : 1713 m³/sec

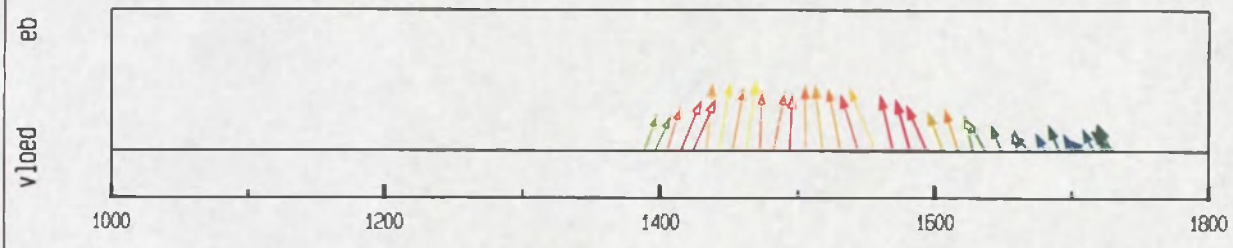
adcpfile : 0215m2060t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1637 - 1640
adcpfile : 0215m2061t.000

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



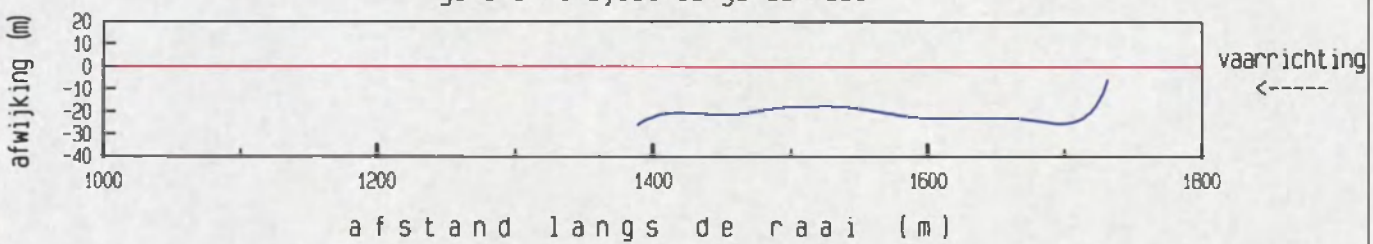

gemiddelde stroomsnelheid in de vertikaal

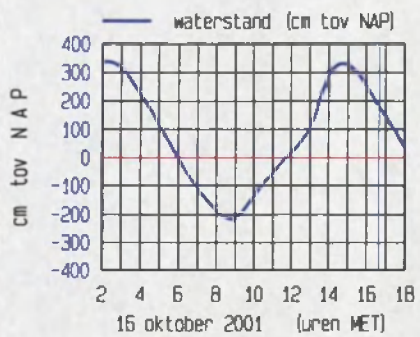


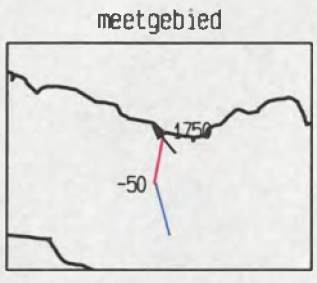

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

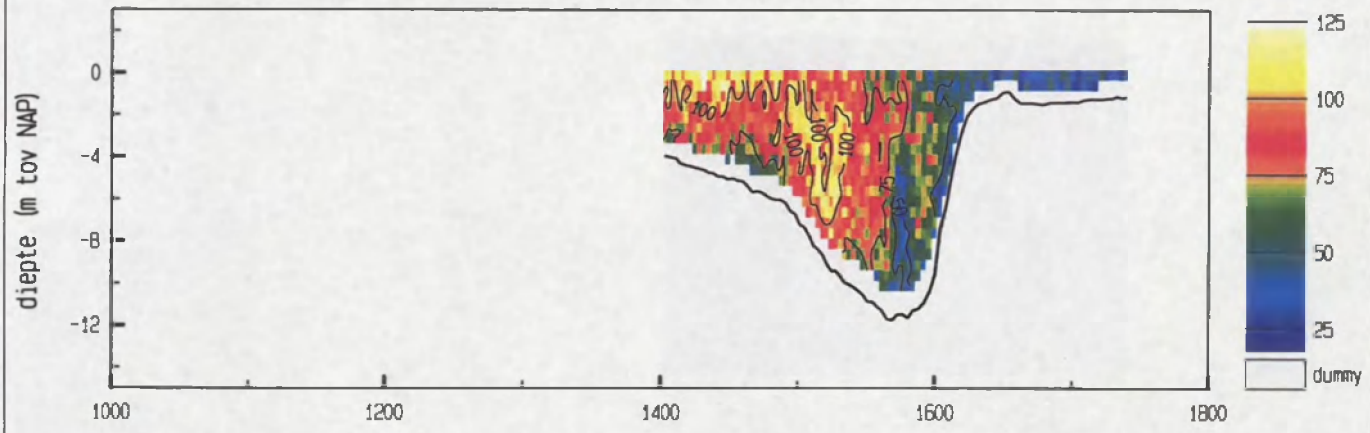
afstand uit nulpunt : 1462 m
stroomsnelheid : 97 cm/sec
stroomrichting : 320 °

doorstroomoppervlak : 2493 m²
raaidebiet : 1688 m³/sec

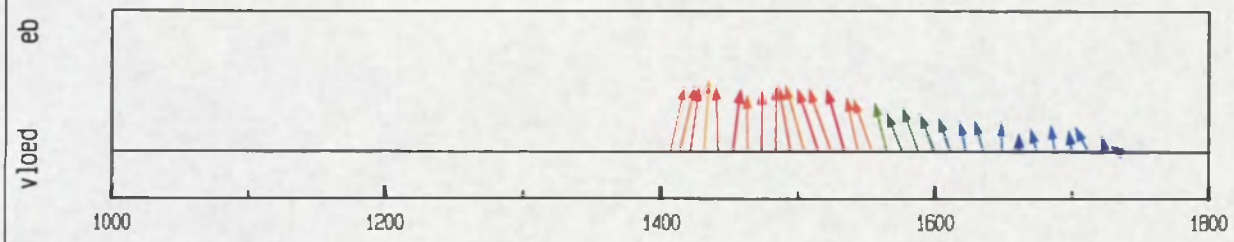
adcpfile : 0215m2061t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1640 - 1643
adcpfile : 0215m2062t.000

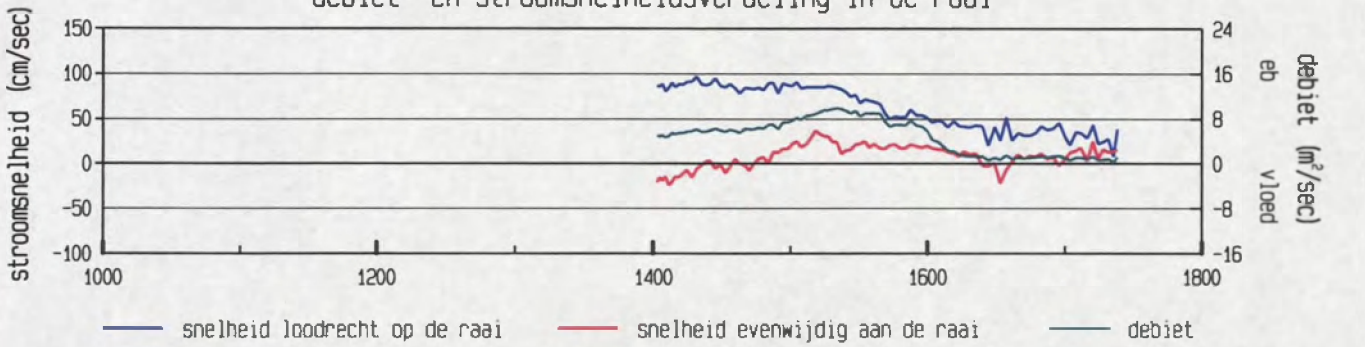
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



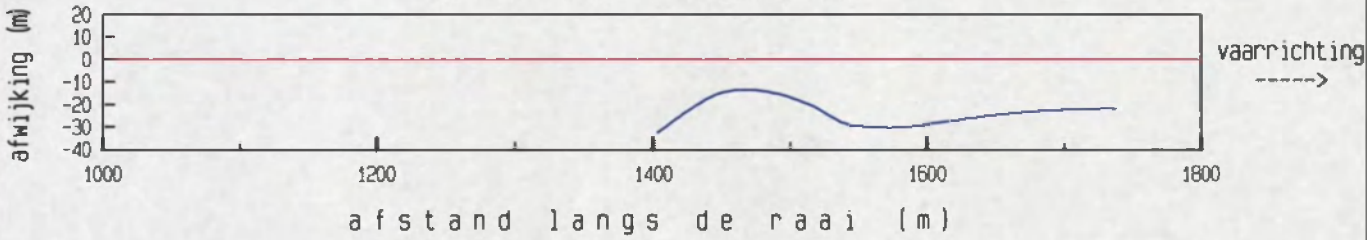

gemiddelde stroomsnelheid in de vertikaal

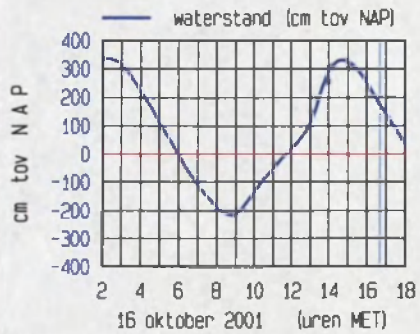



debiet- en stroomsnelheidsverdeling in de raai

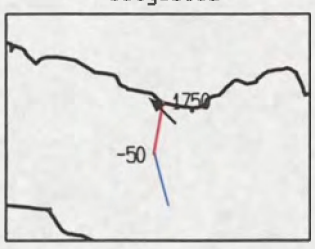



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

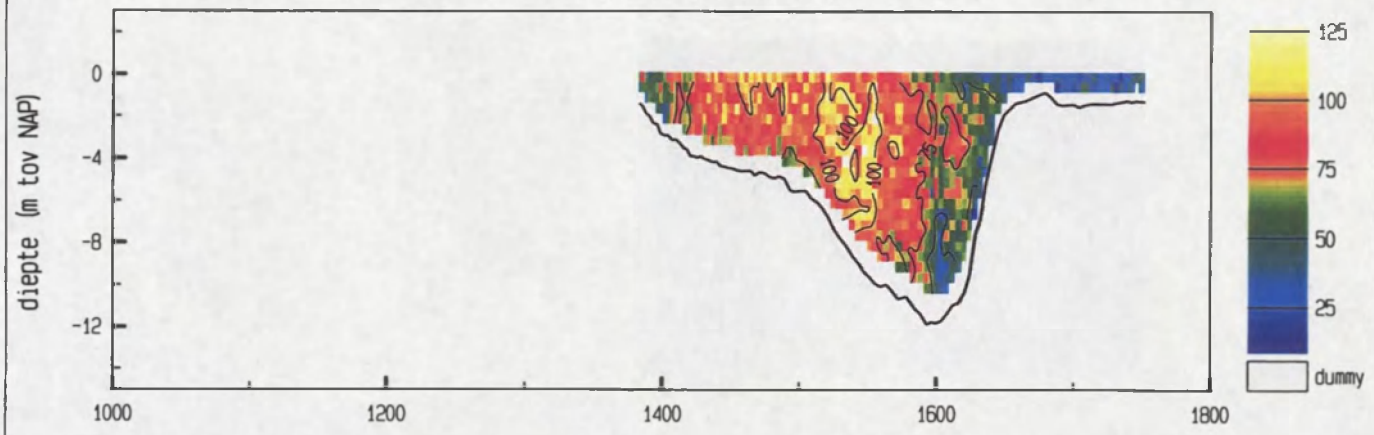
afstand uit nulpunt : 1431 m
stroomsnelheid : 97 cm/sec
stroomrichting : 315 °

doorstroomoppervlak : 2381 m²
raaidebiet : 1609 m³/sec

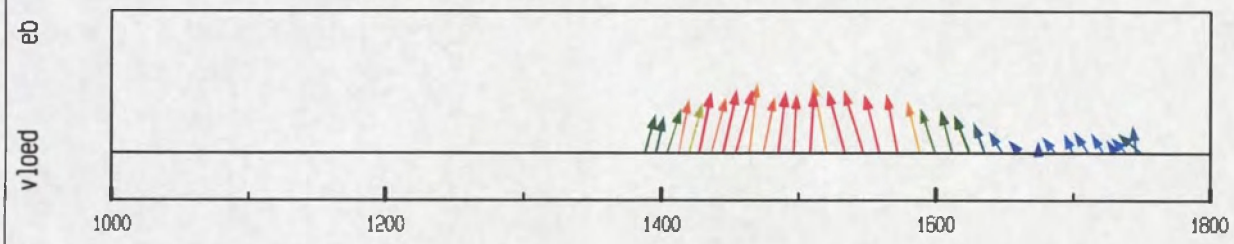
adcpfile : 0215m2062t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1643 - 1646
adcpfile : 0215m2063t.000

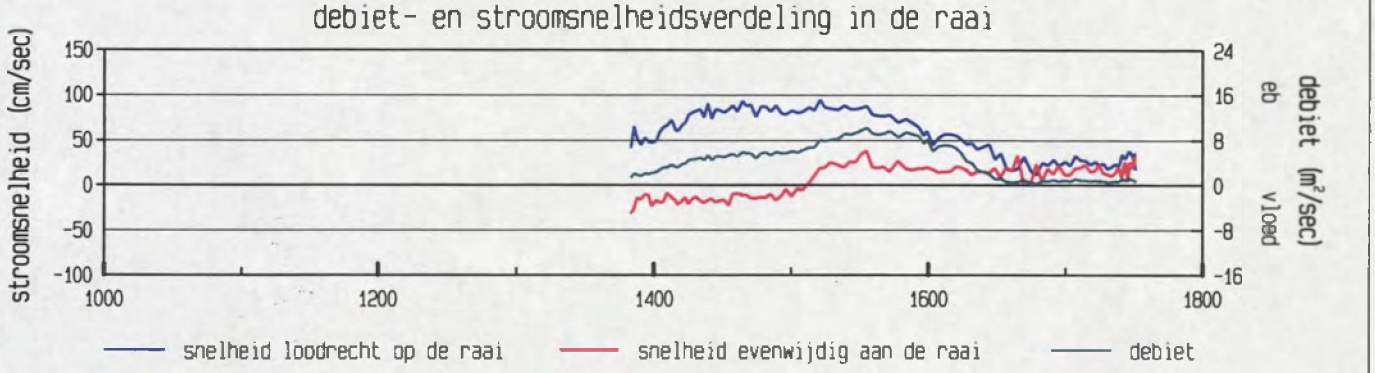
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



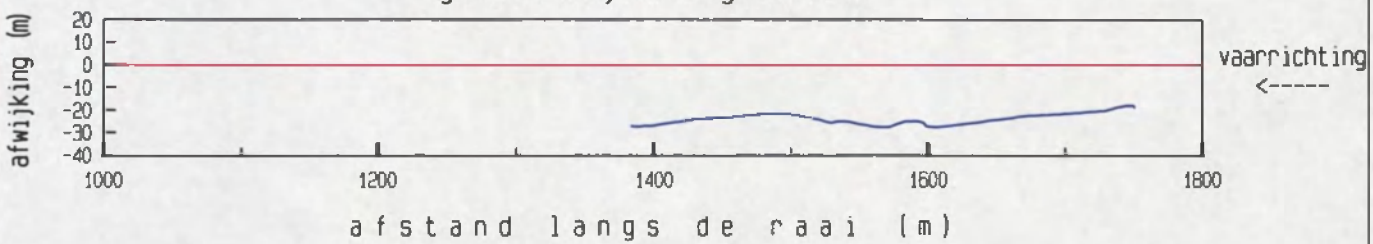

gemiddelde stroomsnelheid in de vertikaal

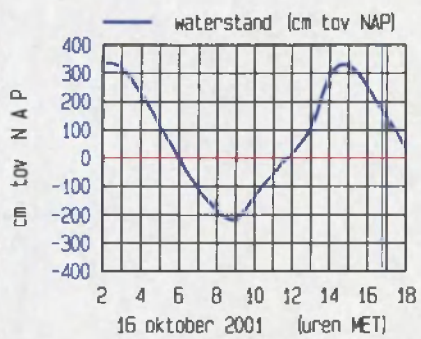



debiet- en stroomsnelheidsverdeling in de raai

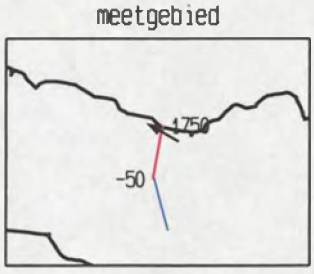



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

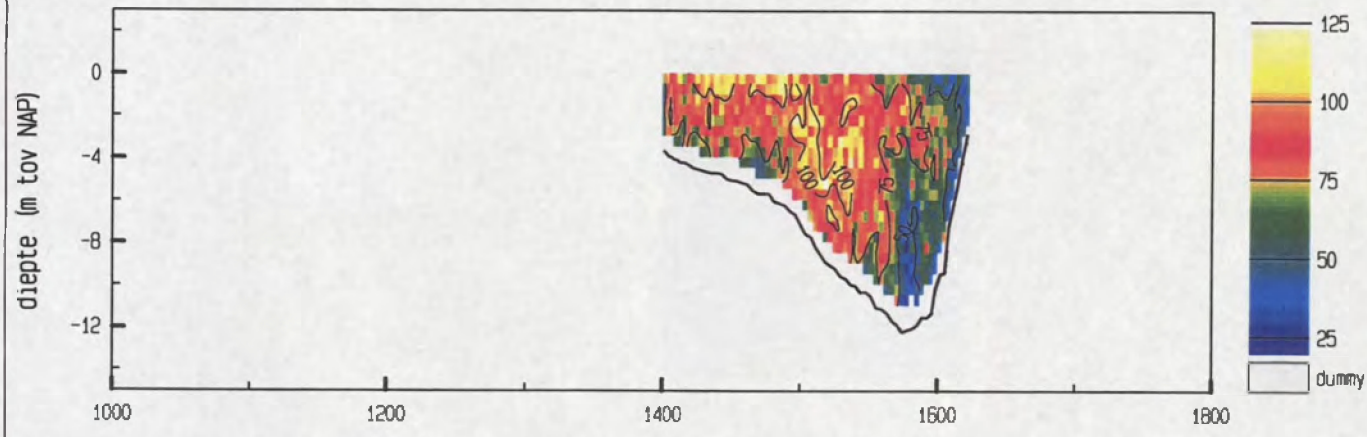
afstand uit nulpunt : 1521 m
stroomsnelheid : 97 cm/sec
stroomrichting : 300 °

doorstroomoppervlak : 2532 m²
raaidebiet : 1665 m³/sec

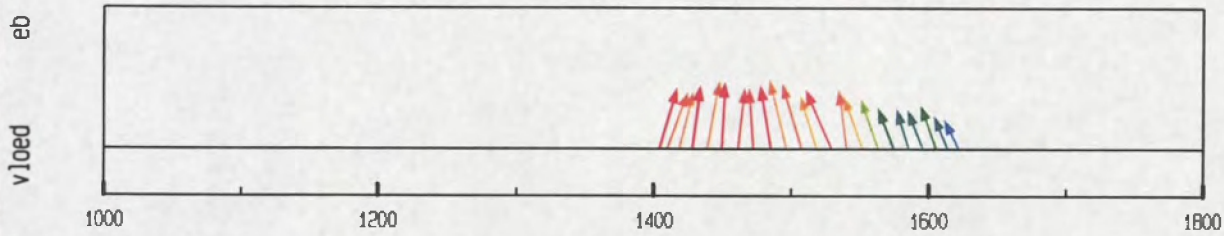
adcpfile : 0215m2063t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1646 - 1648
adcpfile : 0215m2064t.000

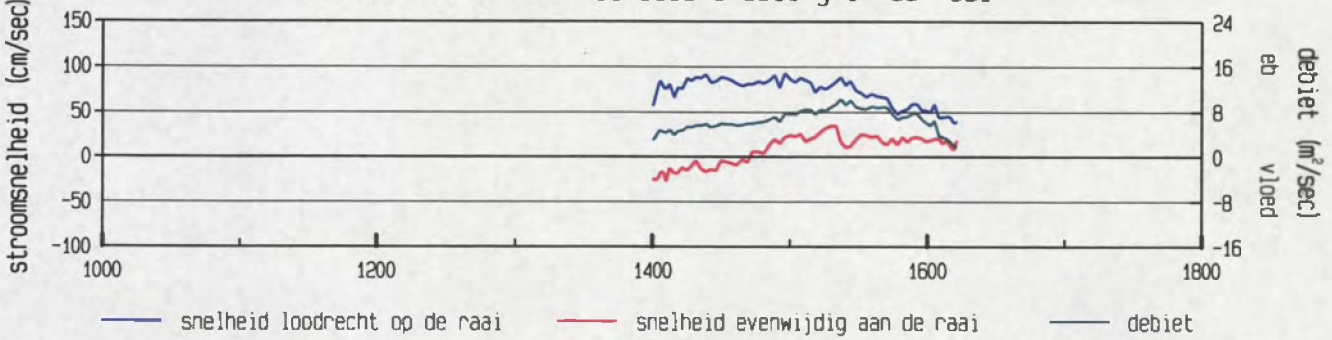
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



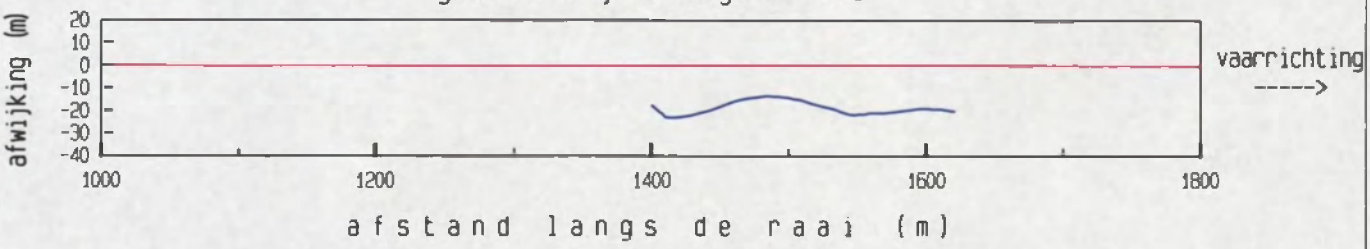

gemiddelde stroomsnelheid in de vertikaal

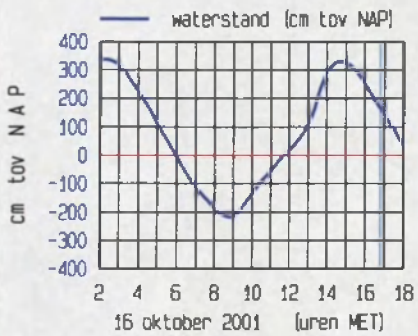



debiet- en stroomsnelheidsverdeling in de raai

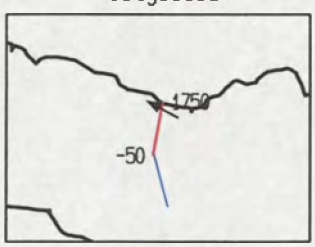



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

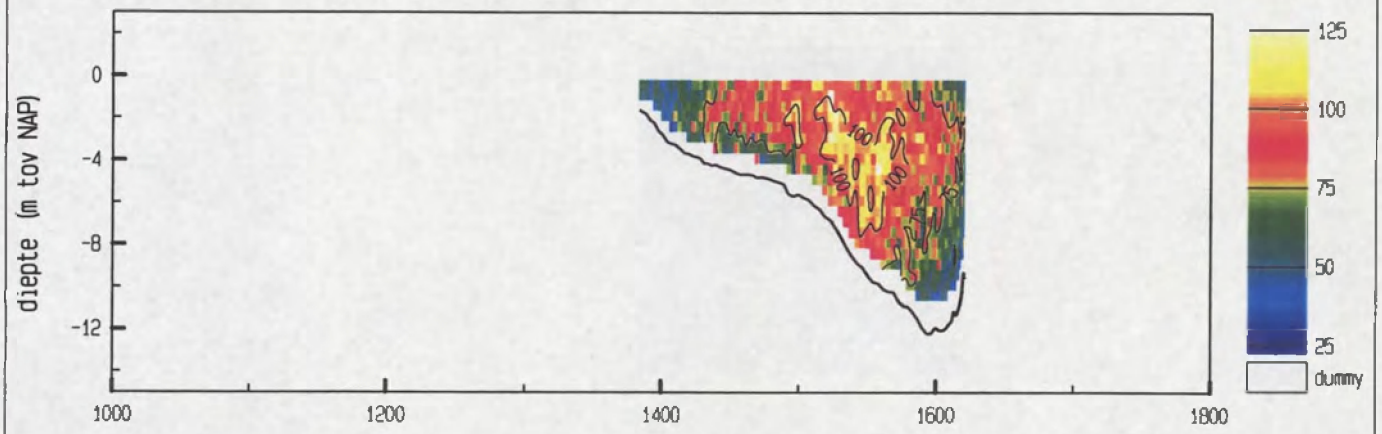
afstand uit nulpunt : 1496 m
stroomsnelheid : 96 cm/sec
stroomrichting : 298 °

doorstroomoppervlak : 2055 m²
raaidebiet : 1473 m³/sec

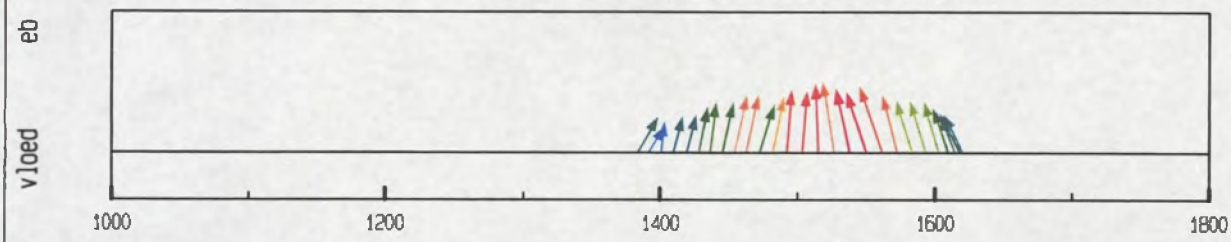
adcpfile : 0215m2064t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1658 - 1700
adcpfile : 0215m2065t.000

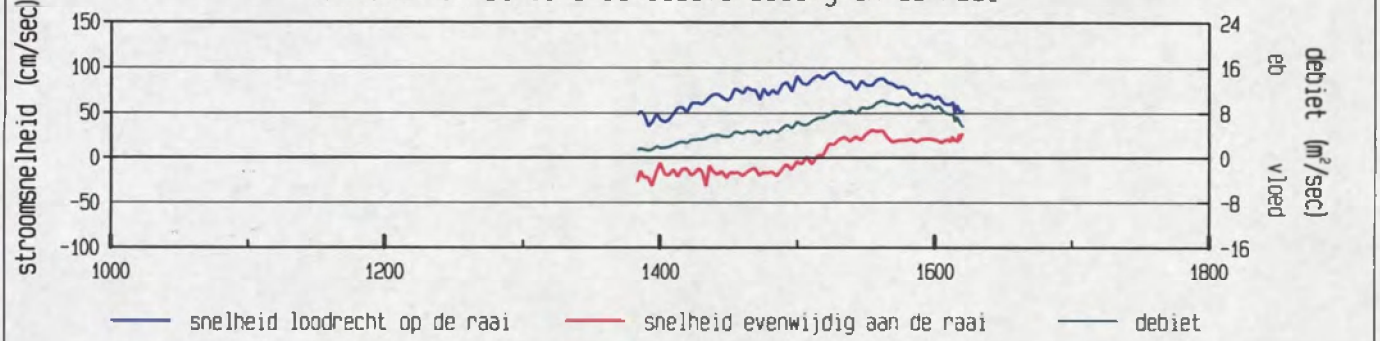
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



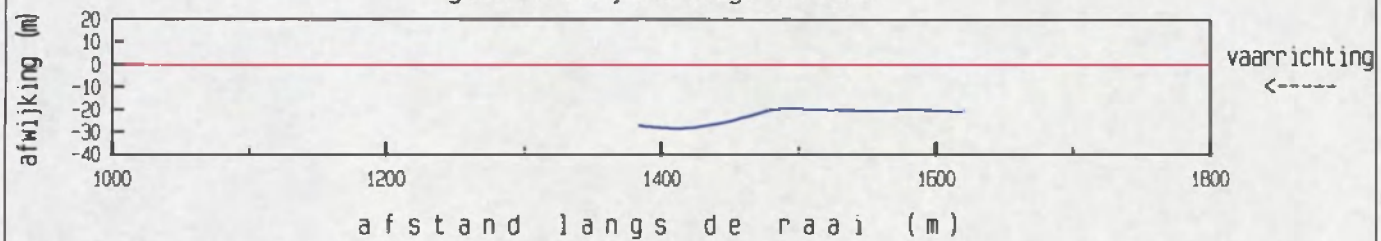

gemiddelde stroomsnelheid in de vertikaal

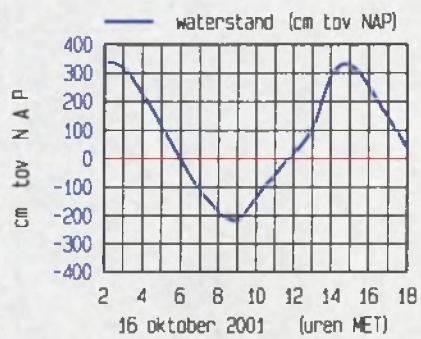



debiet- en stroomsnelheidsverdeling in de raai

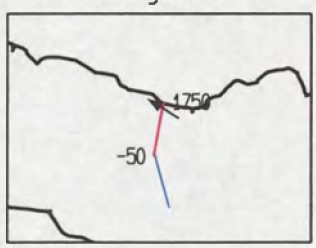



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

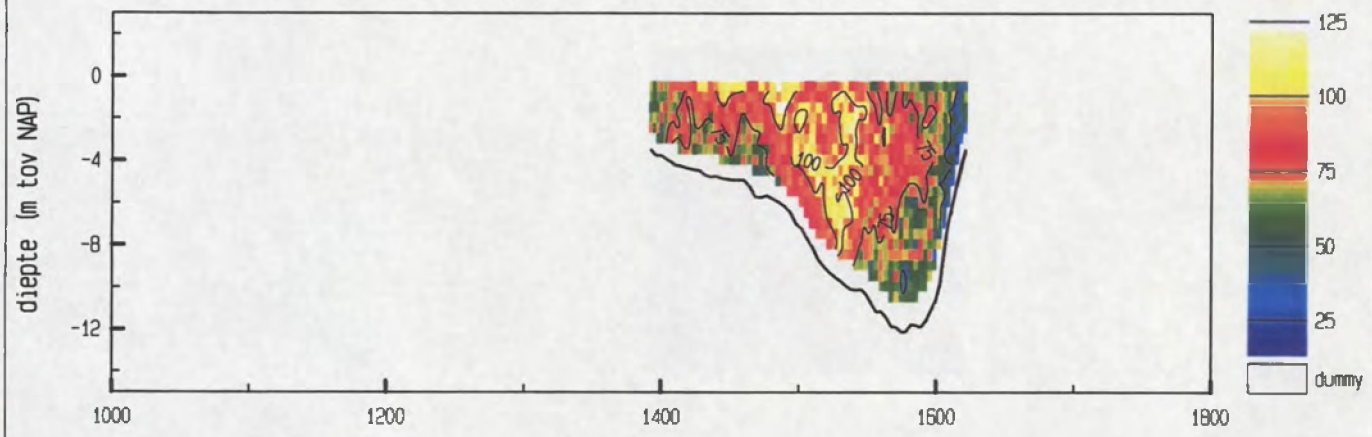
afstand uit nulpunt : 1525 m
stroomsnelheid : 97 cm/sec
stroomrichting : 302 °

doorstroomoppervlak : 1958 m²
raaidebiet : 1430 m³/sec

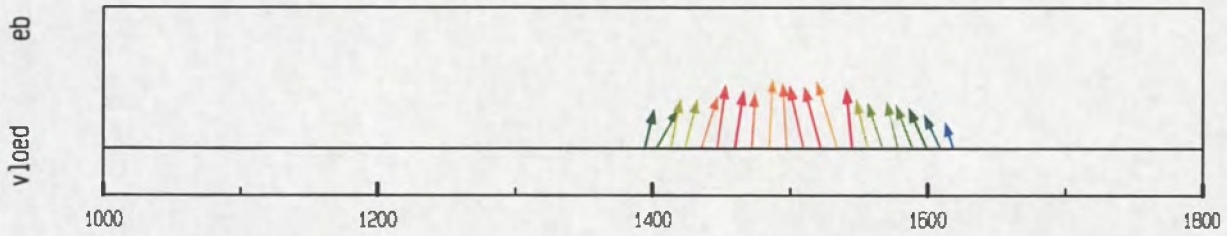
adcpfile : 0215m2065t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1701 - 1702
adcpfile : 0215m2066t.000

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



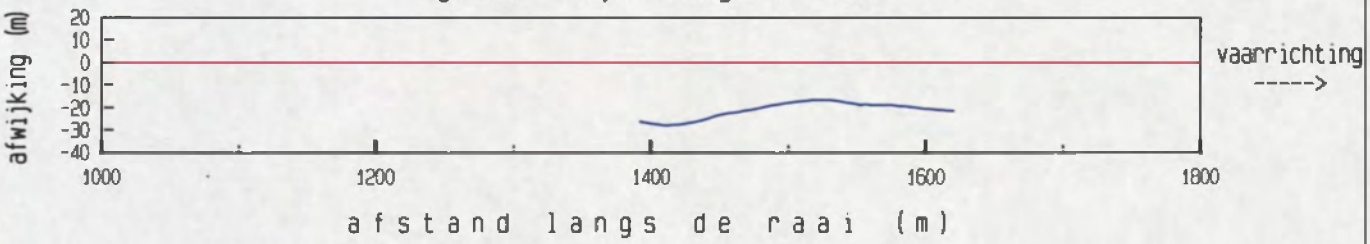

gemiddelde stroomsnelheid in de vertikaal

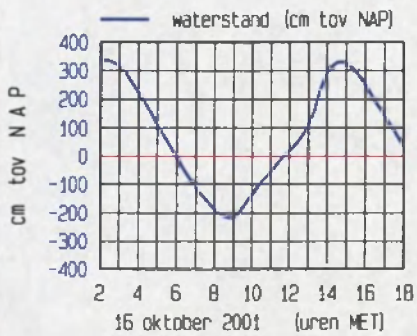


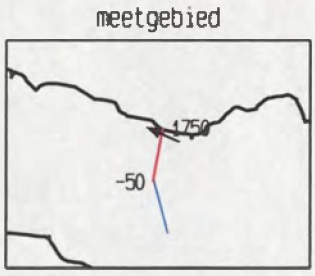

debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




maximum gemiddelde stroom-
snelheid in de vertikaal

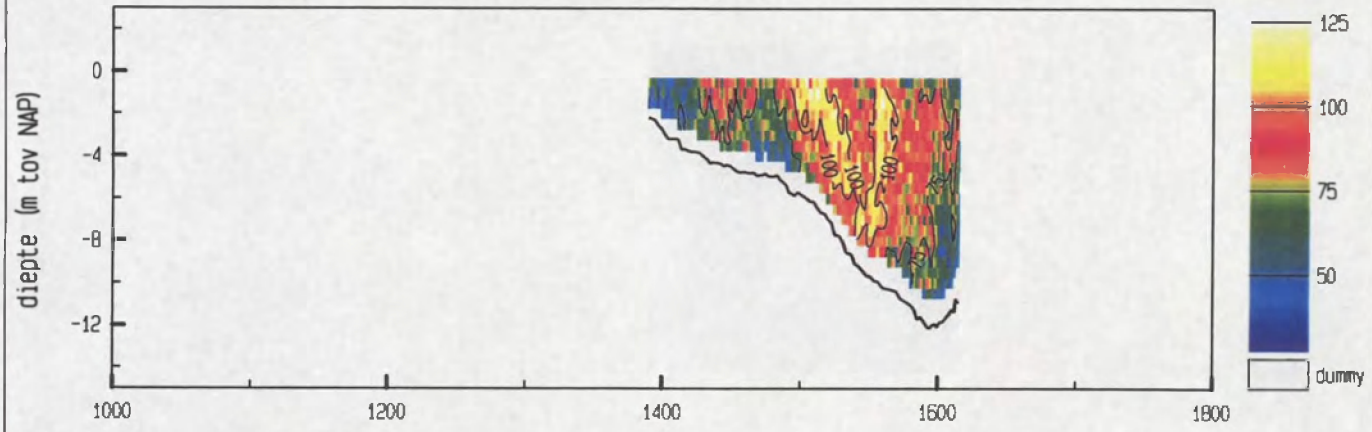
afstand uit nulpunt : 1534 m
stroomsnelheid : 96 cm/sec
stroomrichting : 294 °

doorstroomoppervlak : 2045 m²
raaidebiet : 1484 m³/sec

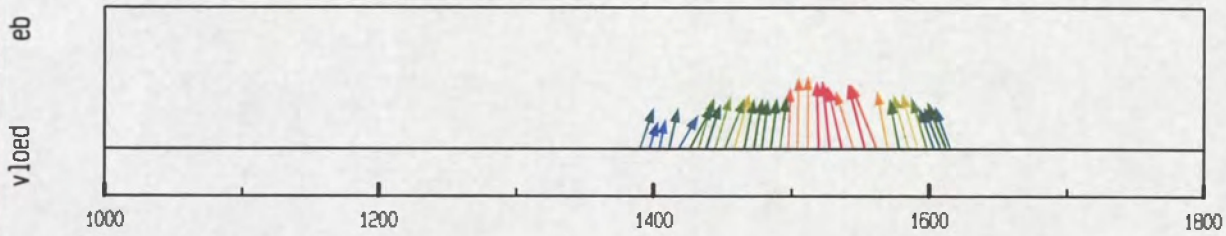
adcpfile : 0215m2066t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1703 - 1705
adcpfile : 0215m2067t.000

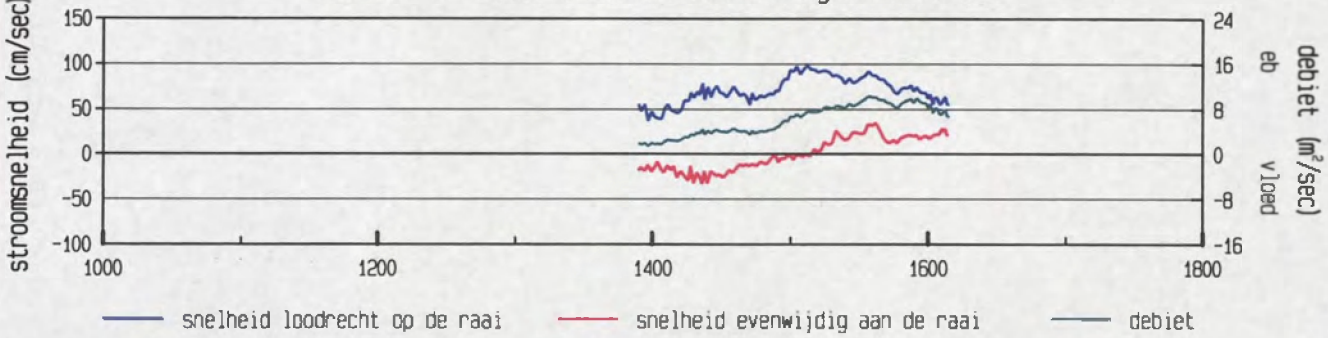
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)




gemiddelde stroomsnelheid in de vertikaal

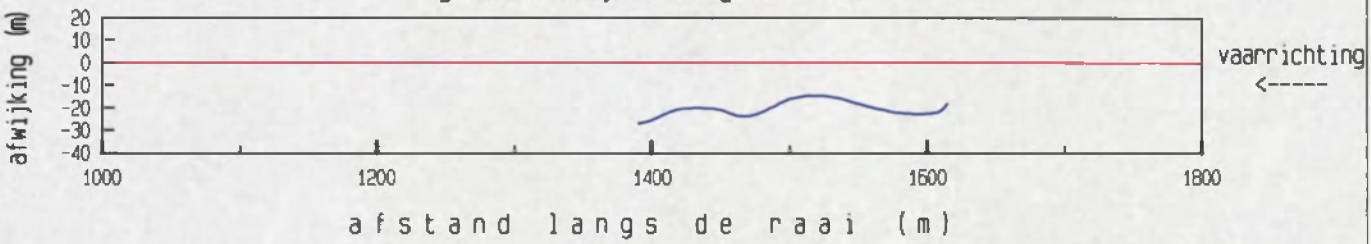


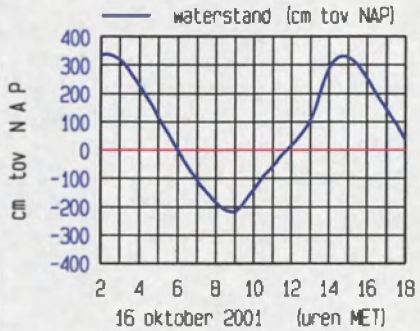

debiet- en stroomsnelheidsverdeling in de raai




snelheid loodrecht op de raai — snelheid evenwijdig aan de raai — debiet

gevaren traject langs de raai







maximum gemiddelde stroom-
snelheid in de vertikaal

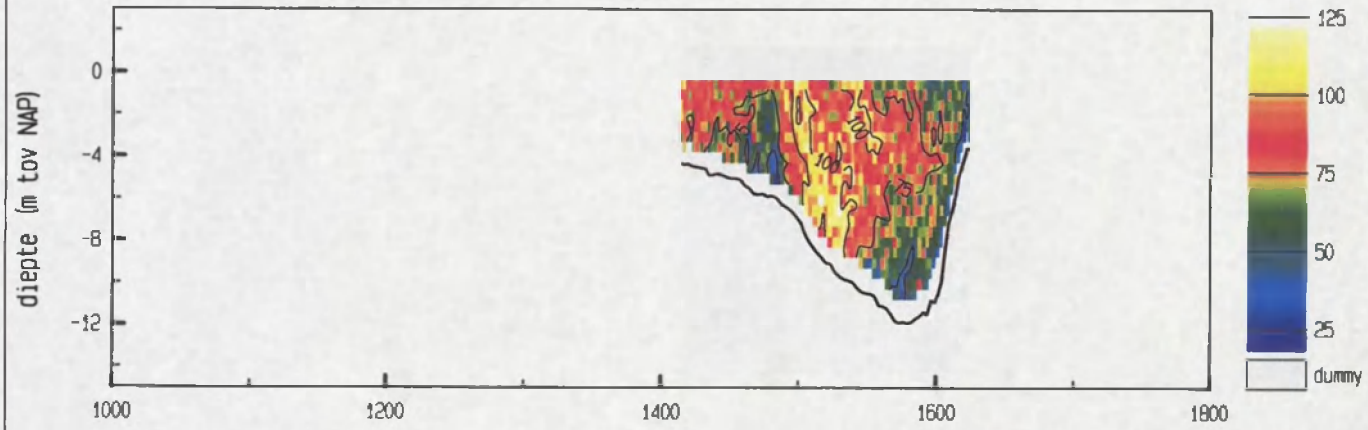
afstand uit nulpunt : 1512 m
stroomsnelheid : 98 cm/sec
stroomrichting : 311 °

doorstroomoppervlak : 1879 m²
raaidebiet : 1375 m³/sec

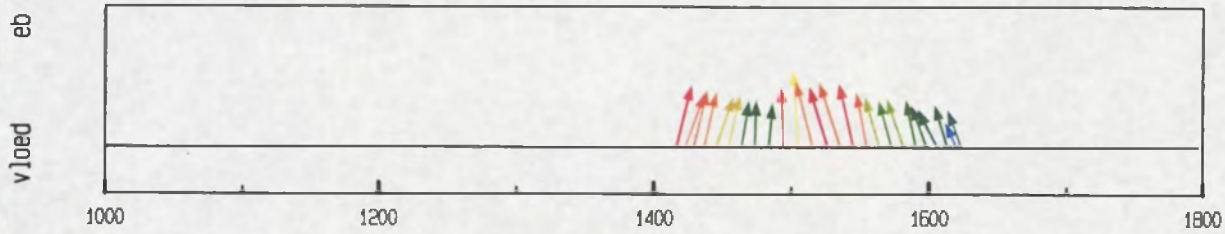
adcpfile : 0215m2067t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1706 - 1708
adcpfile : 0215m2068t.000

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



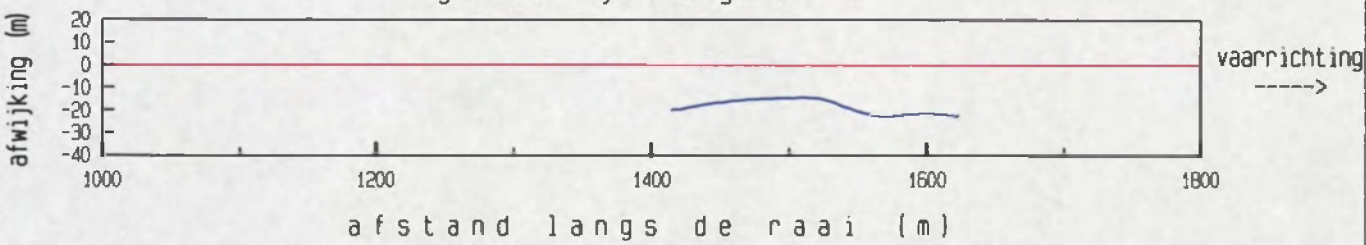

gemiddelde stroomsnelheid in de vertikaal

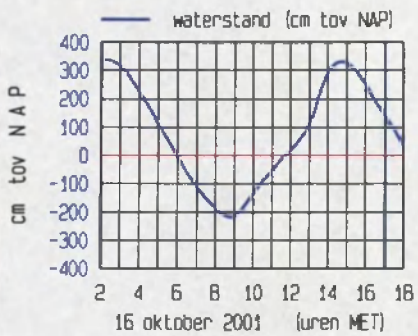



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1505 m
stroomsnelheid : 104 cm/sec
stroomrichting : 308 °

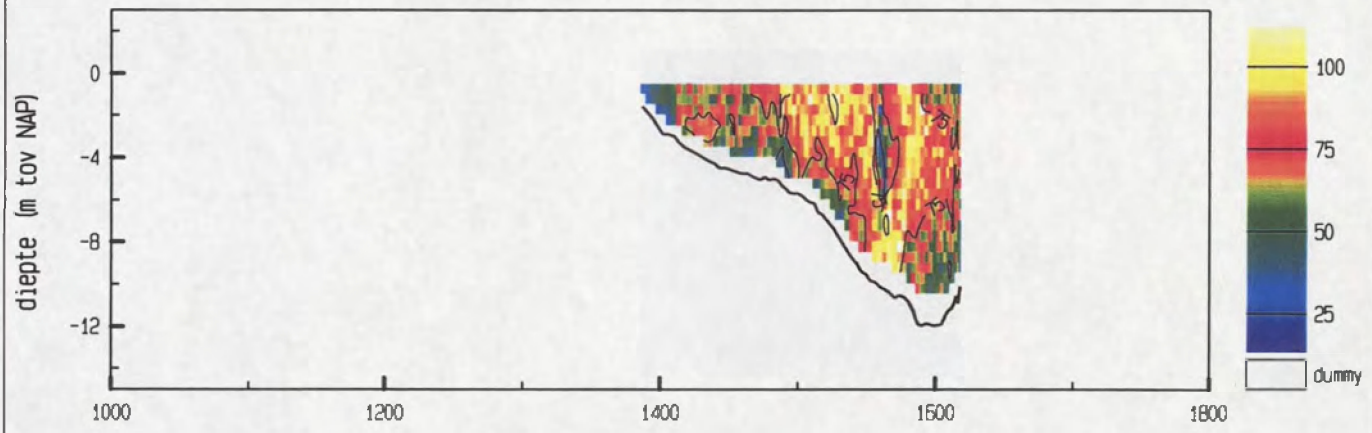
doorstroomoppervlak : 1918 m²
raaidebiet : 1375 m³/sec

adcpfile : 0215m2068t.000

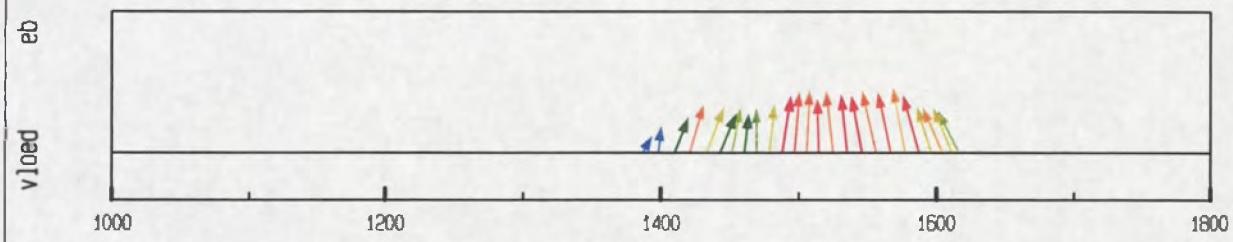
Zimmermangeul dd 16 oktober 2001 tijd : 1714 - 1716

adcpfile : 0215m2069t.000

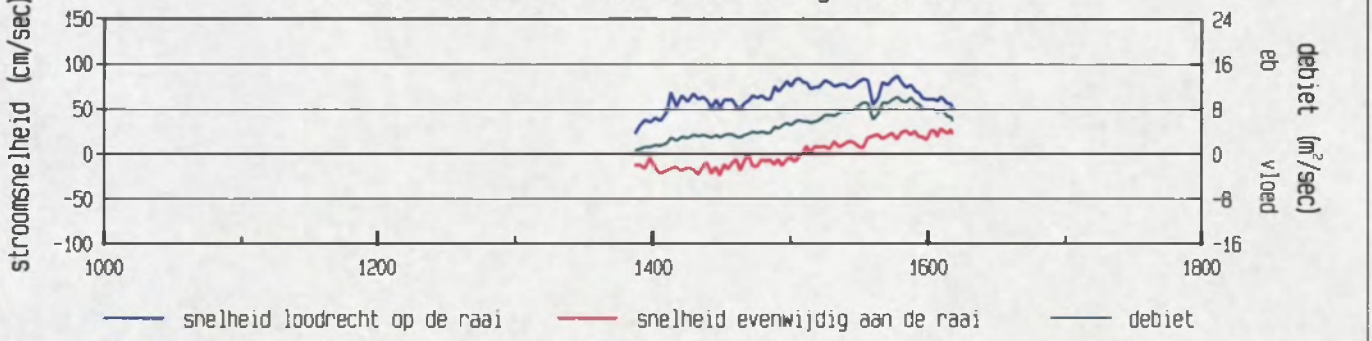
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



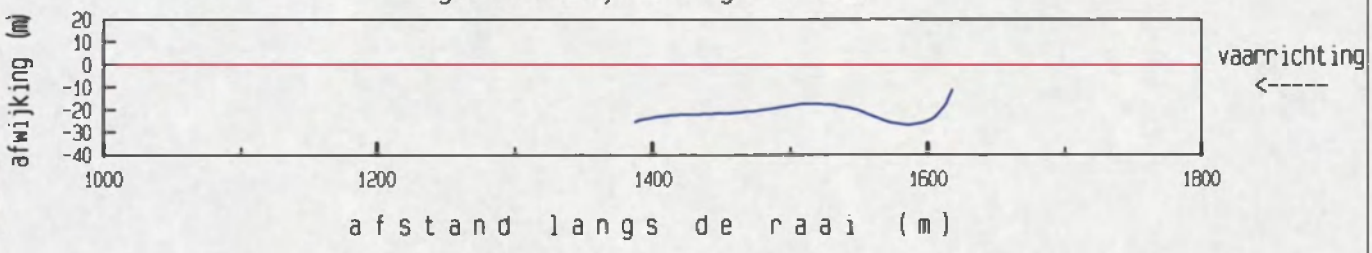

gemiddelde stroomsnelheid in de vertikaal

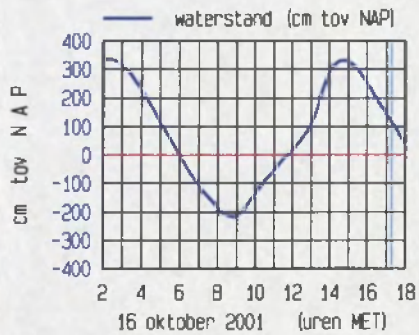



debiet- en stroomsnelheidsverdeling in de raai

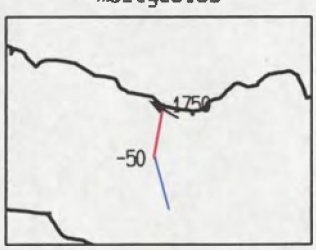



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

afstand uit nulpunt : 1577 m

stroomsnelheid : 88 cm/sec

stroomrichting : 301 °

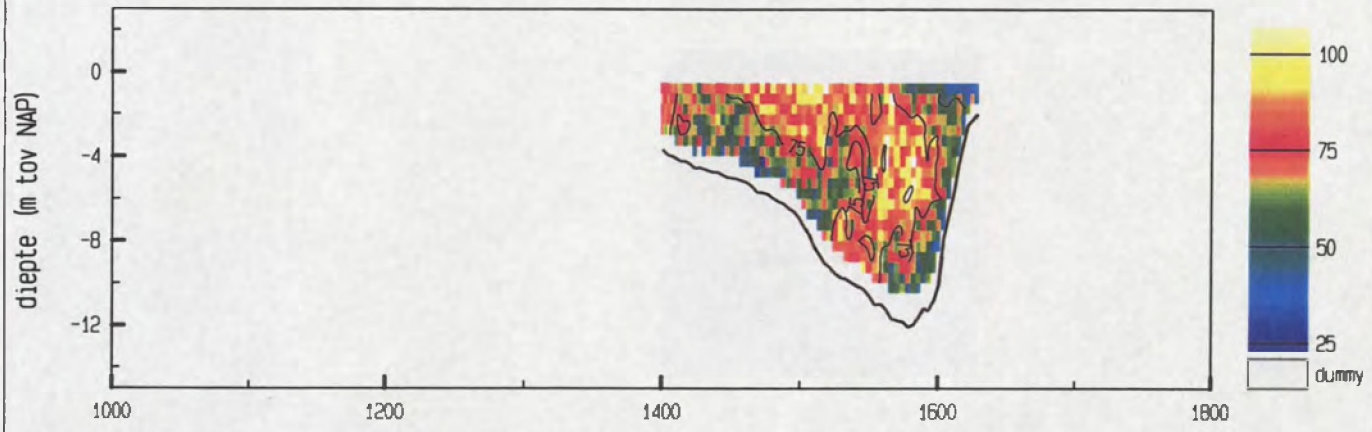
doorstroomoppervlak : 1856 m²

raaidebiet : 1261 m³/sec

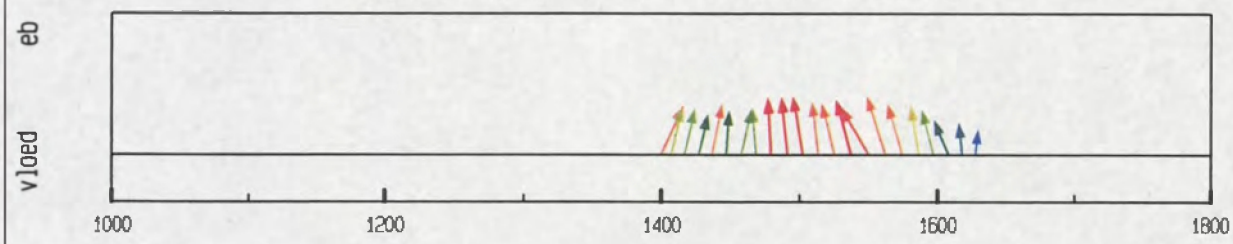
adcpfile : 0215m2069t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1716 - 1718
adcpfile : 0215m2070t.000

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



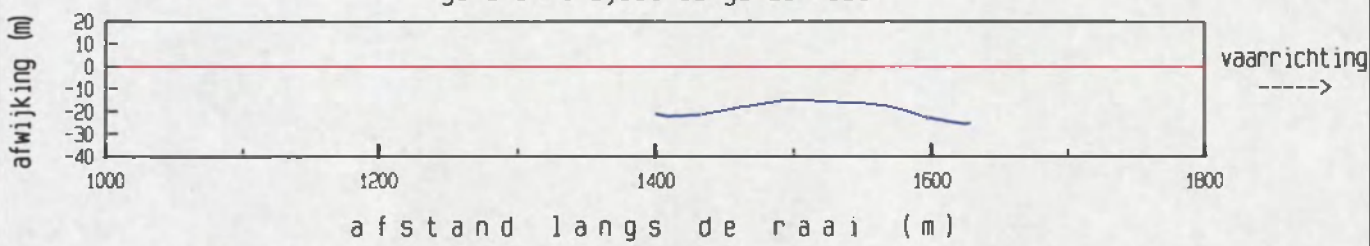

gemiddelde stroomsnelheid in de vertikaal

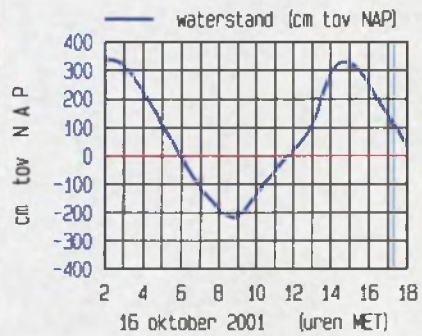



debiet- en stroomsnelheidsverdeling in de raai

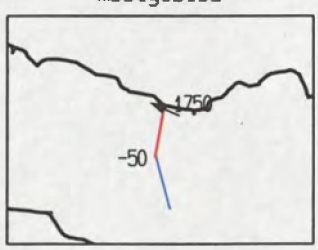



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

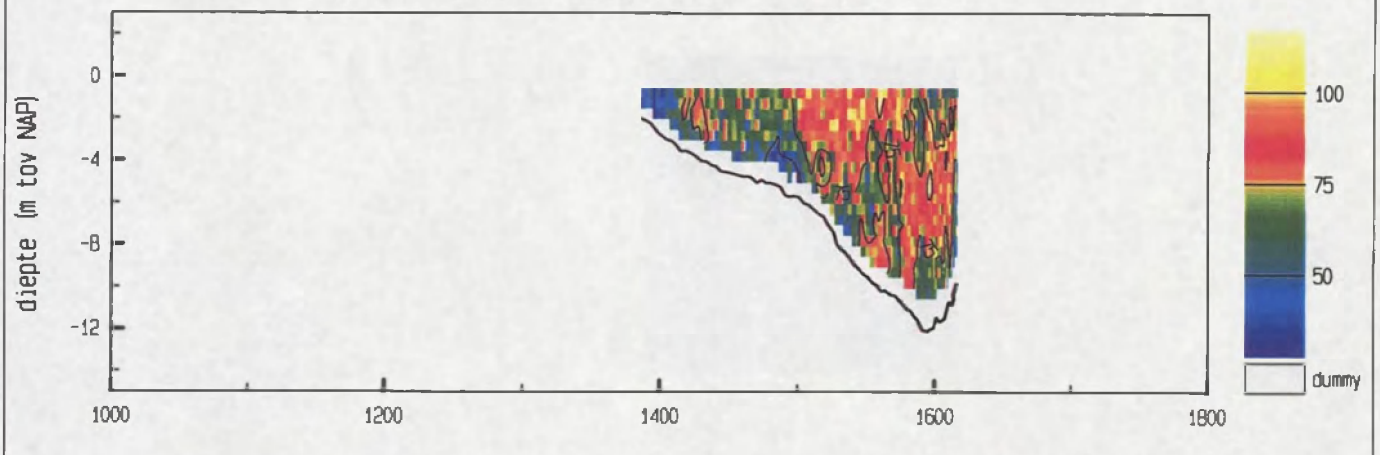
afstand uit nulpunt : 1562 m
stroomsnelheid : 82 cm/sec
stroomrichting : 294 °

doorstroomoppervlak : 1946 m²
raaidebiet : 1291 m³/sec

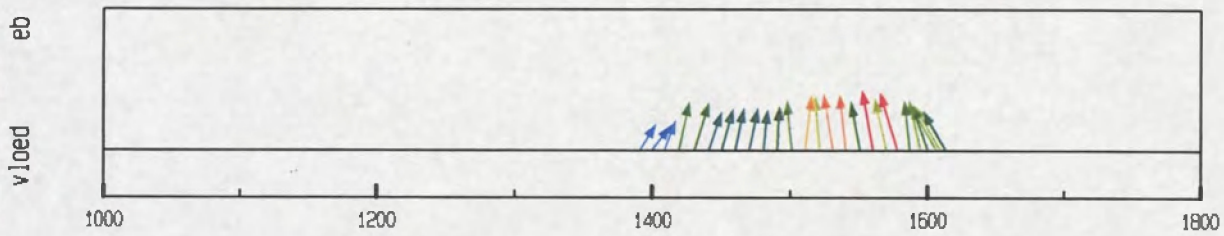
adcpfile : 0215m2070t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1719 - 1721
adcpfile : 0215m2071t.000

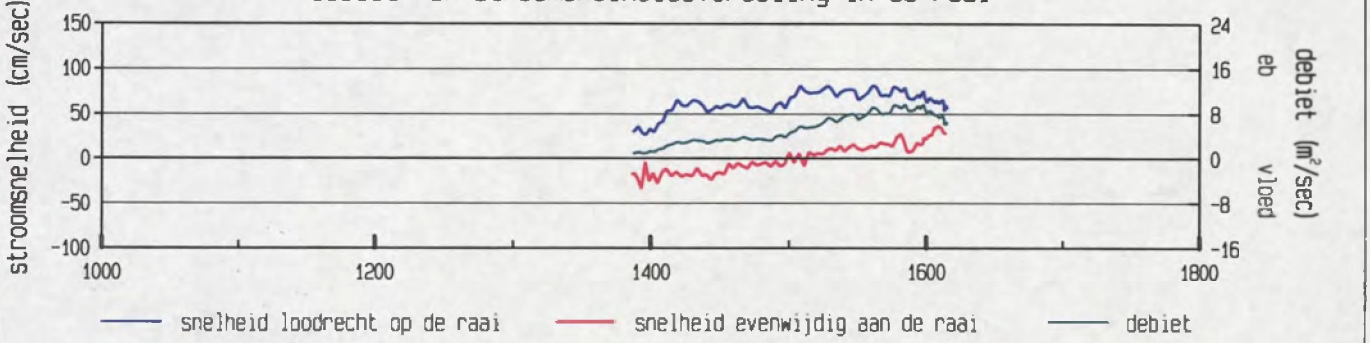
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



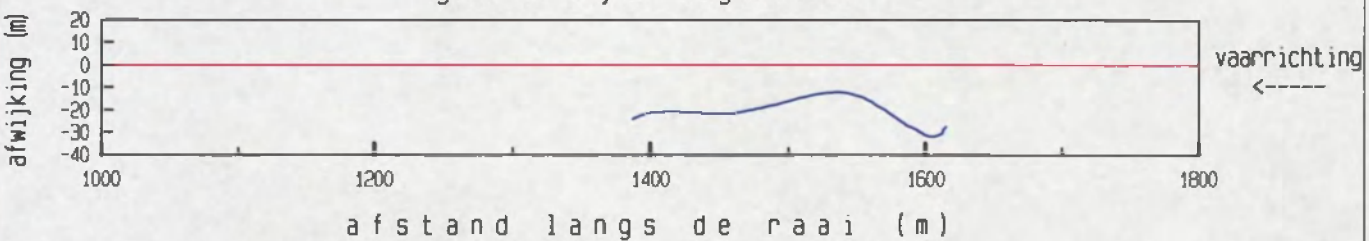

gemiddelde stroomsnelheid in de vertikaal

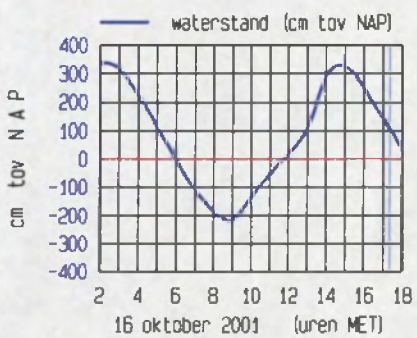



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

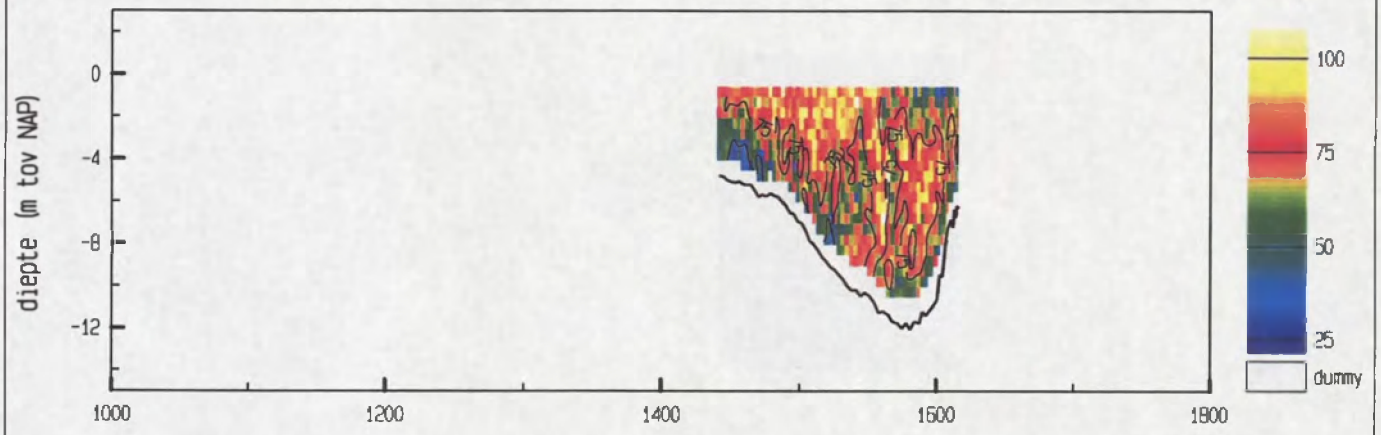
afstand uit nulpunt : 1561 m
stroomsnelheid : 83 cm/sec
stroomrichting : 301 °

doorstroomoppervlak : 1804 m²
raaidebiet : 1195 m³/sec

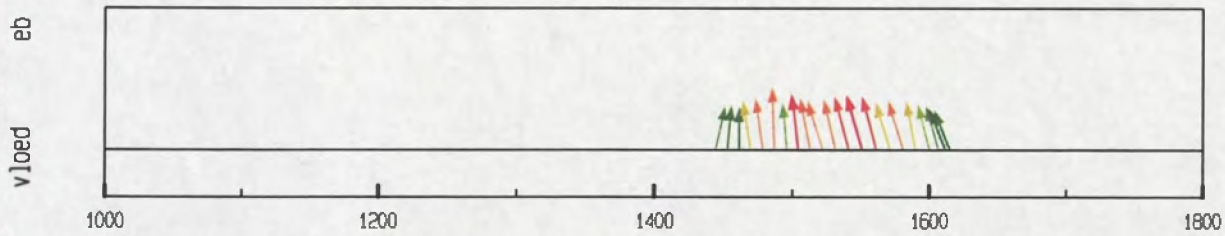
adcpfile : 0215m2071t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1722 - 1723
adcpfile : 0215m2072t.000

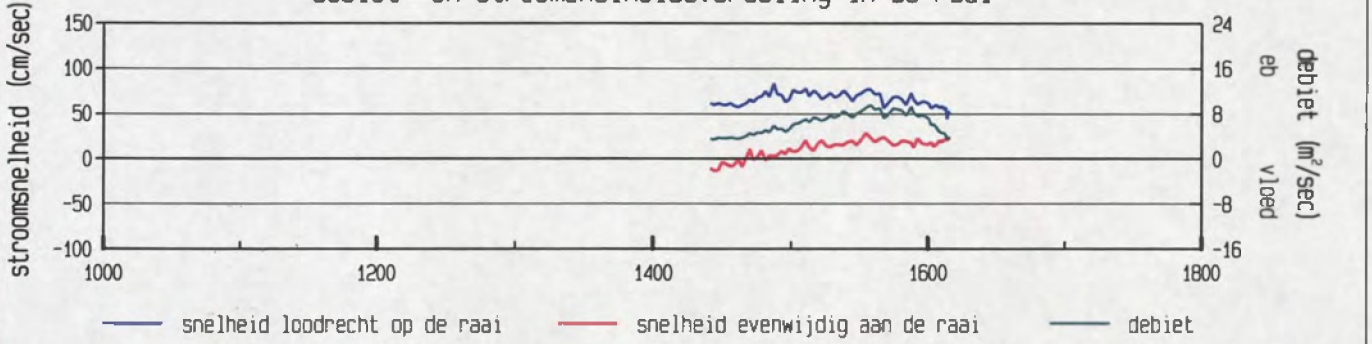
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



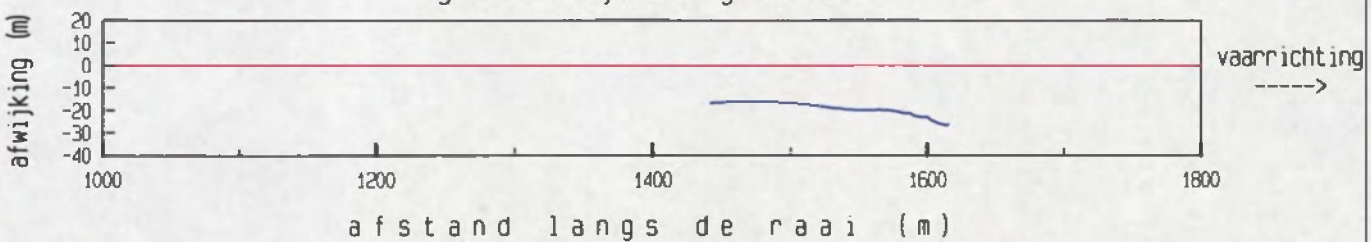

gemiddelde stroomsnelheid in de vertikaal

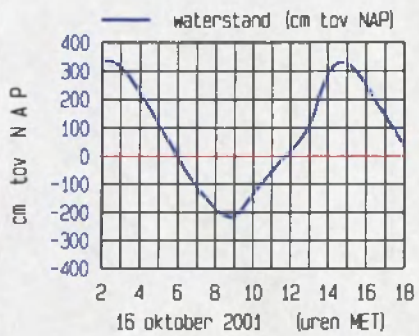



debiet- en stroomsnelheidsverdeling in de raai

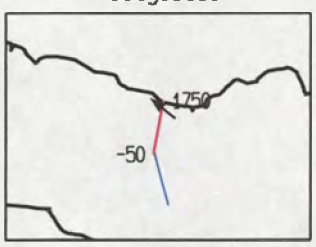



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

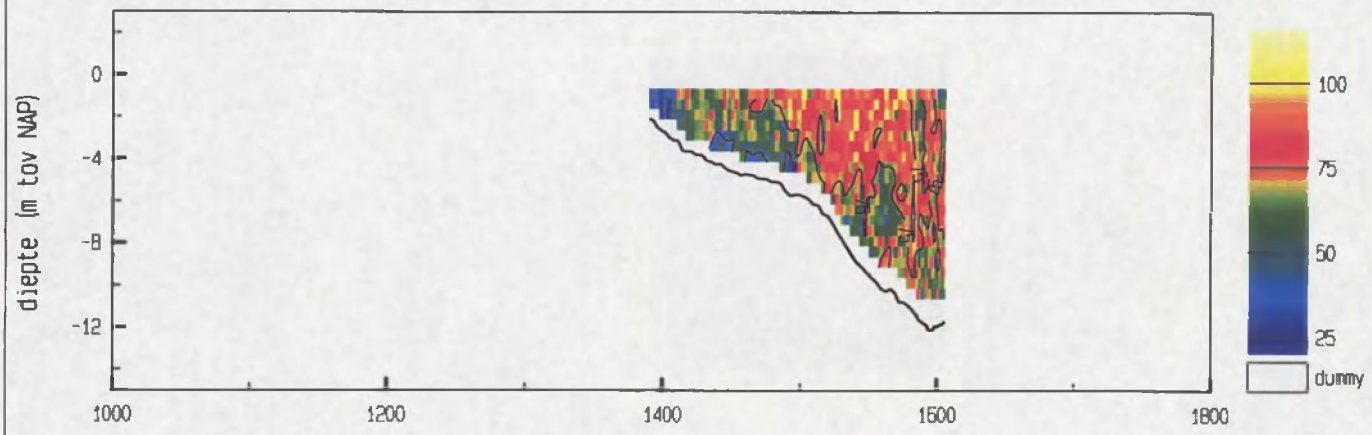
afstand uit nulpunt : 1487 m
stroomsnelheid : 84 cm/sec
stroomrichting : 309 °

doorstroomoppervlak : 1670 m²
raaidebiet : 1120 m³/sec

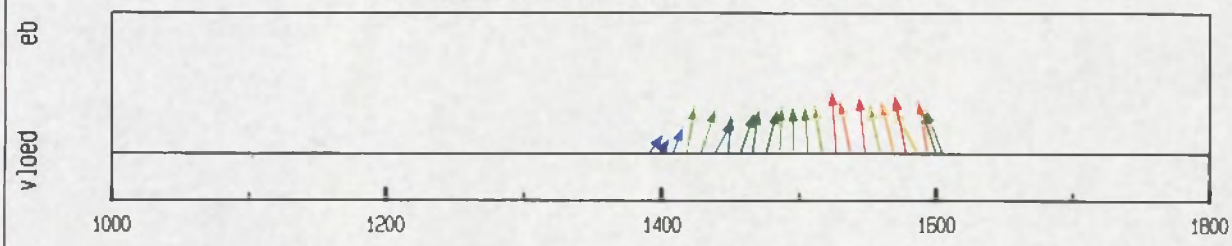
adcpfile : 0215m2072t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1724 - 1725
adcpfile : 0215m2073t.000

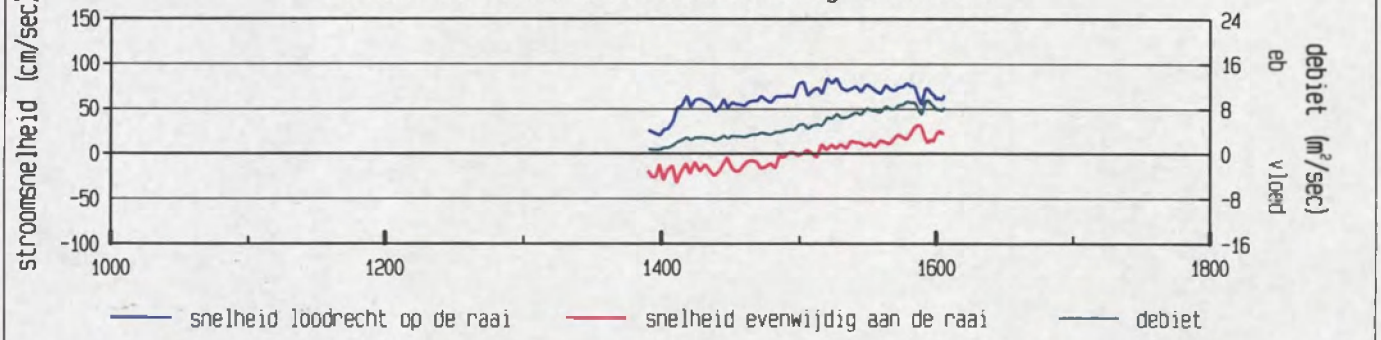
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



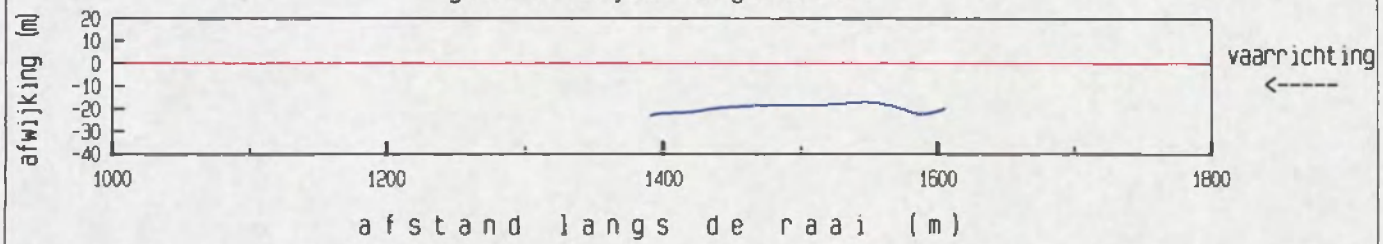

gemiddelde stroomsnelheid in de vertikaal

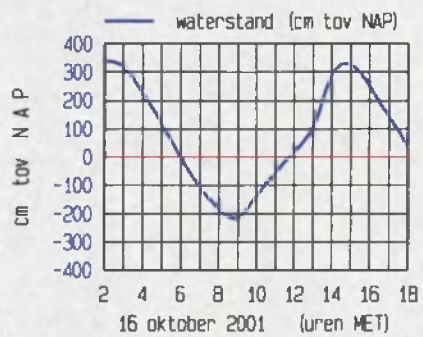



debiet- en stroomsnelheidsverdeling in de raai

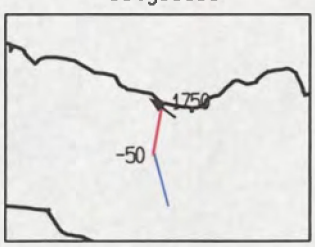



gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

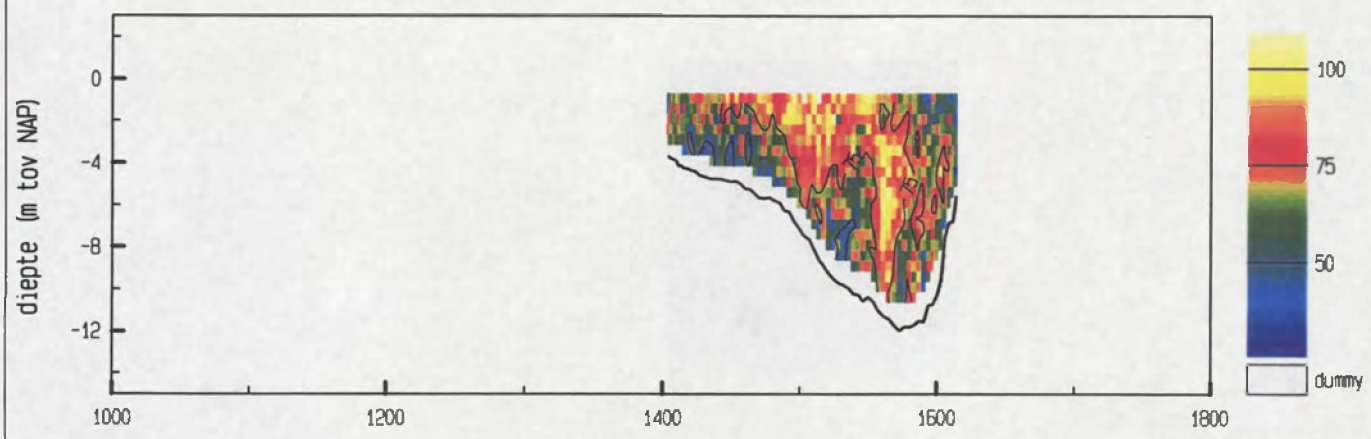
afstand uit nulpunt : 1527 m
stroomsnelheid : 85 cm/sec
stroomrichting : 307 °

doorstroomoppervlak : 1658 m²
raaidebiet : 1087 m³/sec

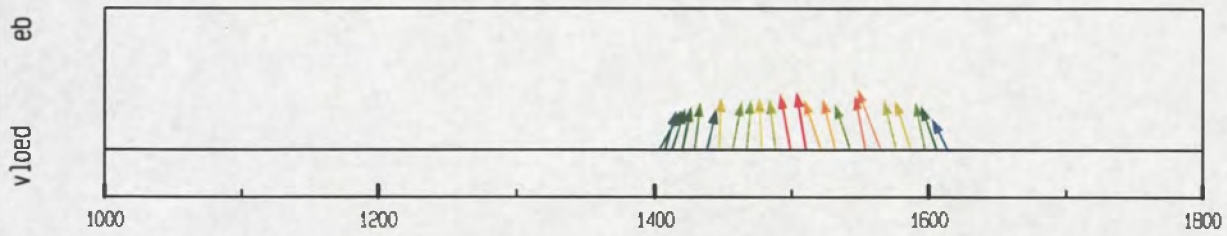
adcpfile : 0215m2073t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1726 - 1728
adcpfile : 0215m2074t.000

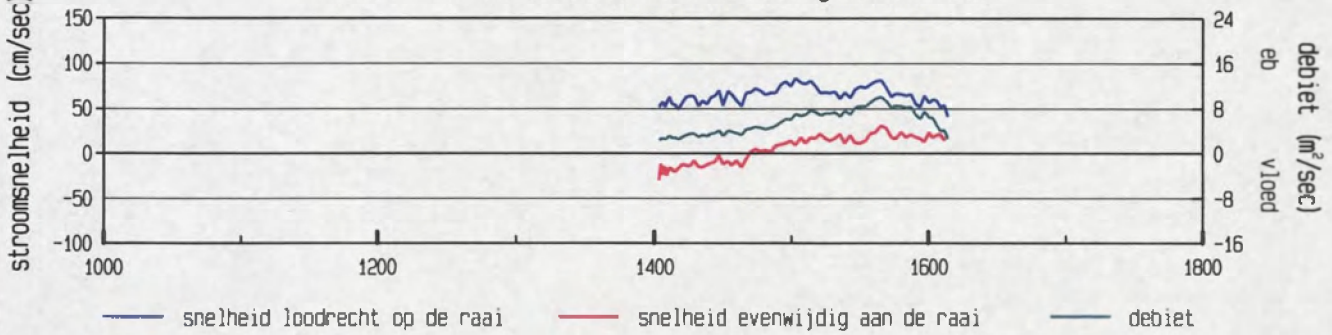
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



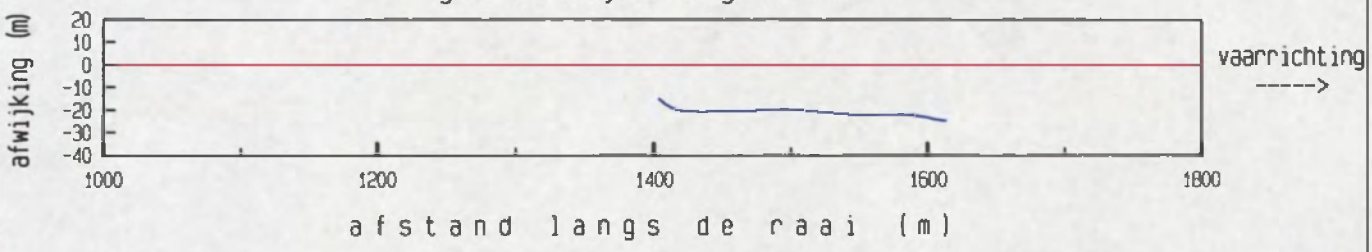

gemiddelde stroomsnelheid in de vertikaal

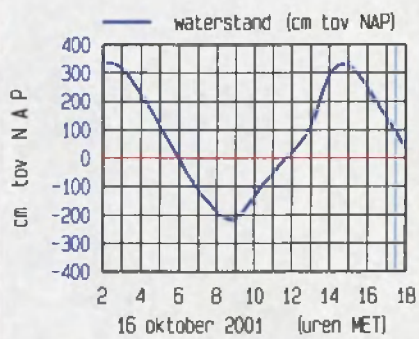



debiet- en stroomsnelheidsverdeling in de raai




gevaren traject langs de raai




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

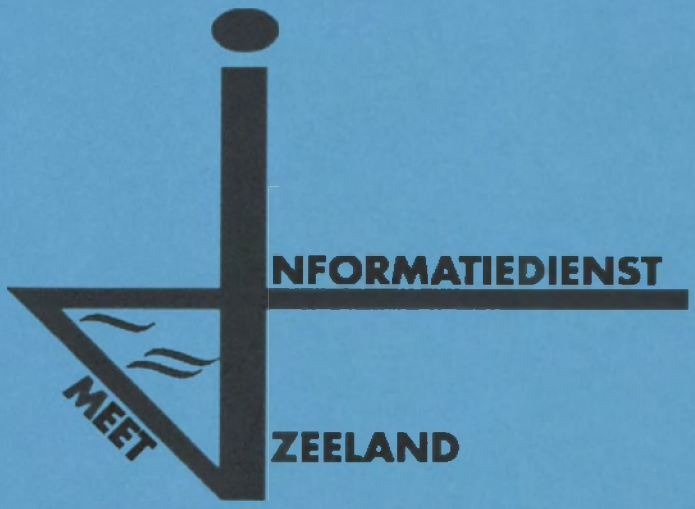
afstand uit nulpunt : 1565 m
stroomsnelheid : 87 cm/sec
stroomrichting : 290 °

doorstroomoppervlak : 1838 m²
raaidebiet : 1225 m³/sec

adcpfile : 0215m2074t.000

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

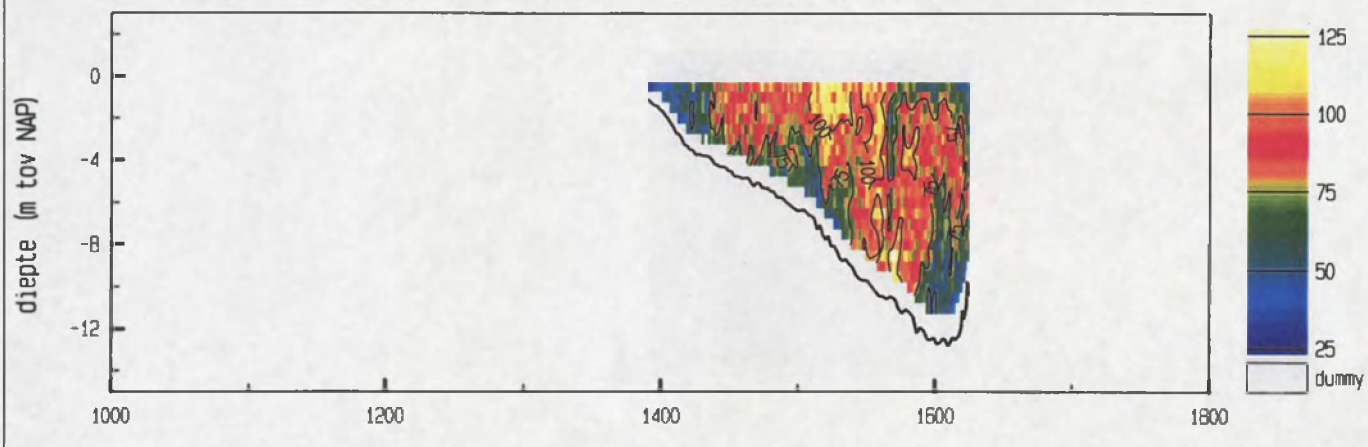
Meetinformatiedienst Zeeland
Vlissingen



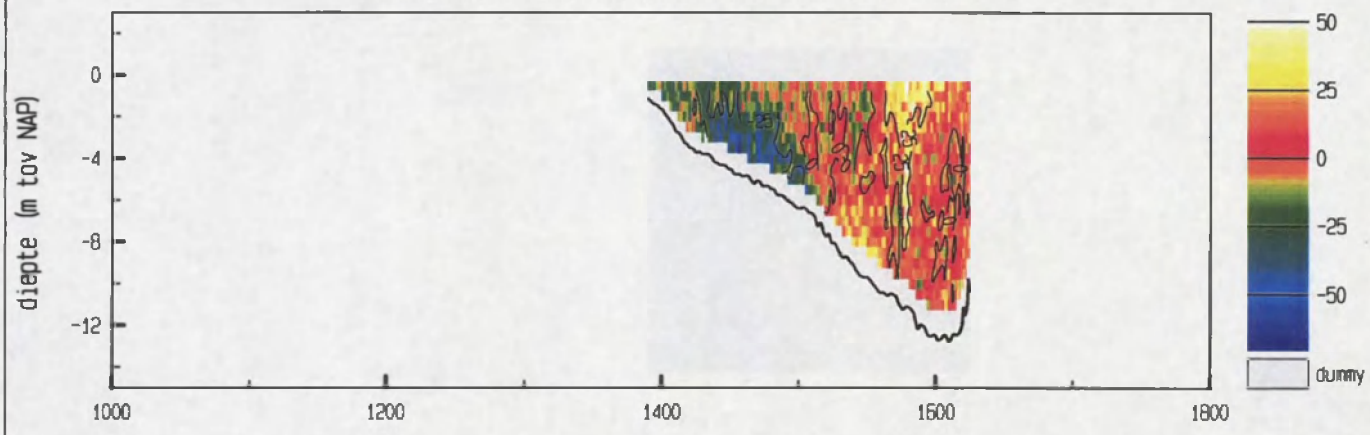

# 22. Ontbonden gegevens Zimmermangeul

Zimmermangeul dd 16 oktober 2001 tijd : 0450 - 0453
adcpfile : 0215m001t.000

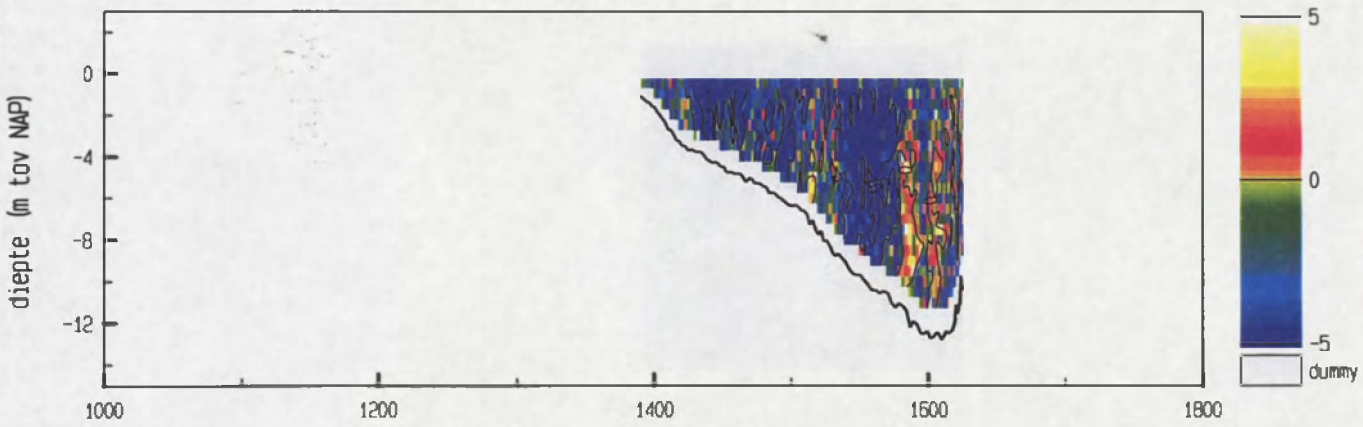
snelheid loodrecht op de raai (cm/sec)

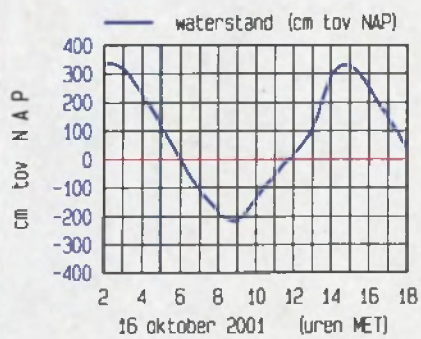



snelheid evenwijdig aan de raai (cm/sec)

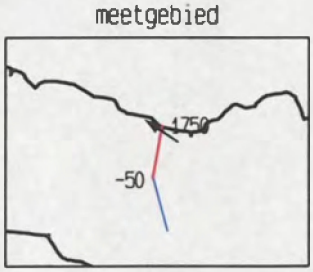



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

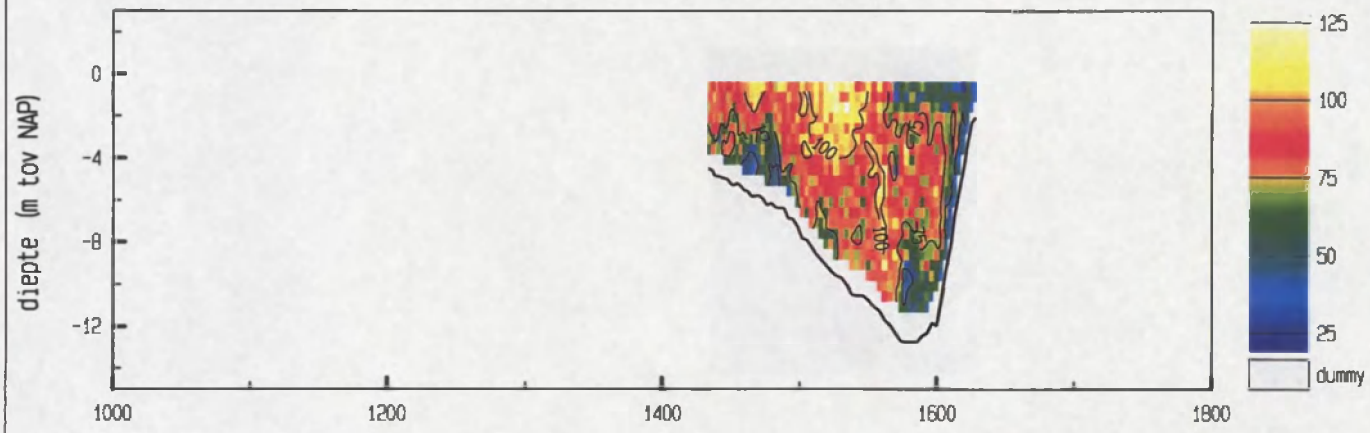
afstand uit nulpunt : 1562 m
stroomsnelheid : 103 cm/sec
stroomrichting : 303 °

doorstroomoppervlak : 2020 $m^2$
raaidebiet : 1554 $m^3$/sec

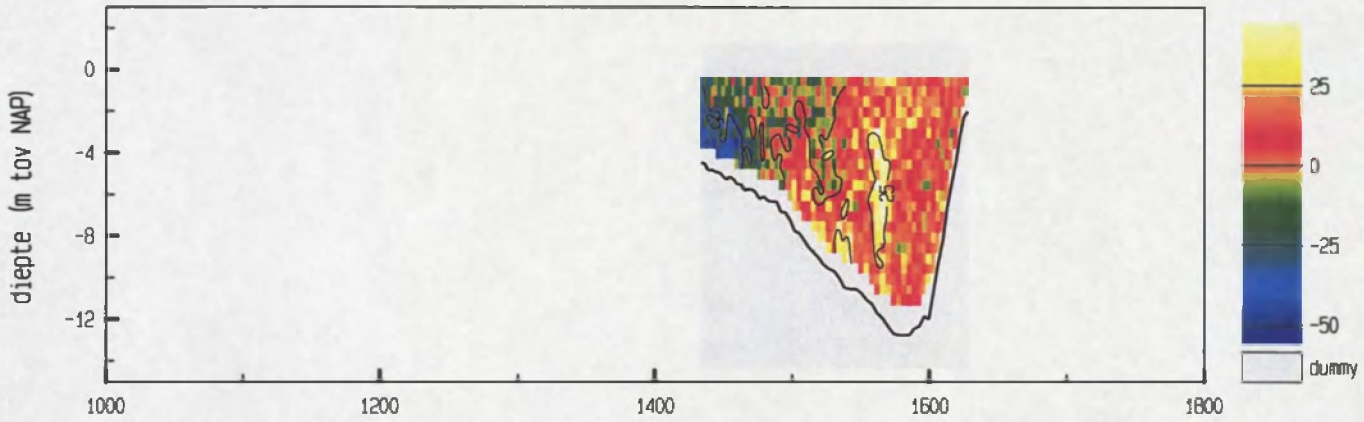
adcpfile : 0215m001t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0453 - 0455
adcpfile : 0215m002t.000

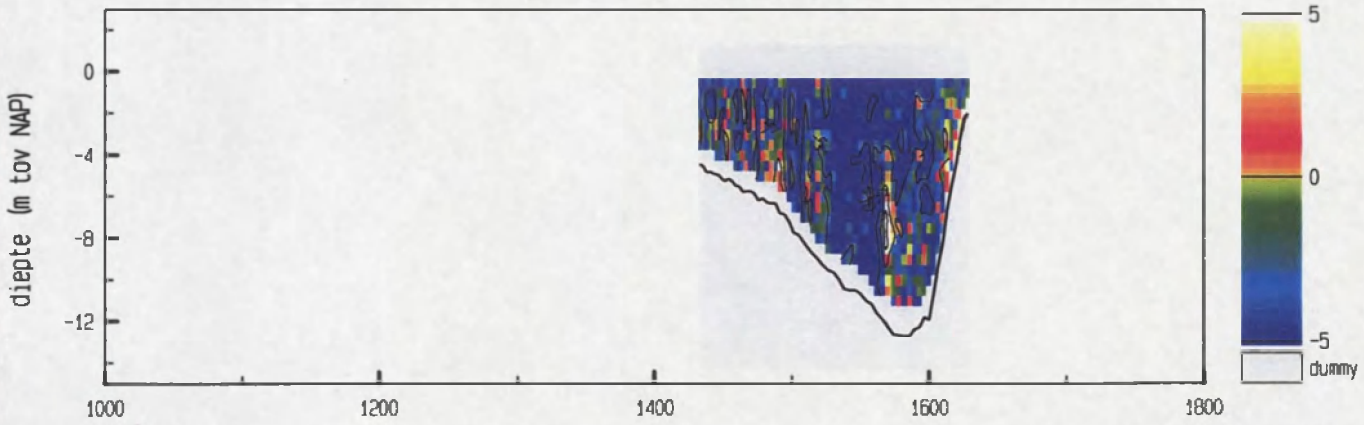
snelheid loodrecht op de raai (cm/sec)

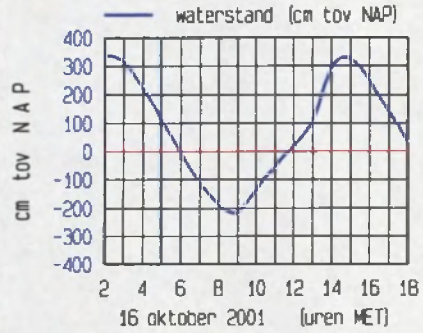



snelheid evenwijdig aan de raai (cm/sec)

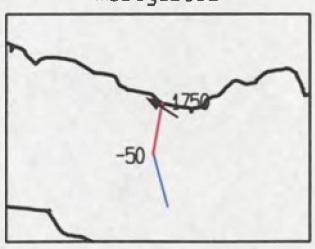



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

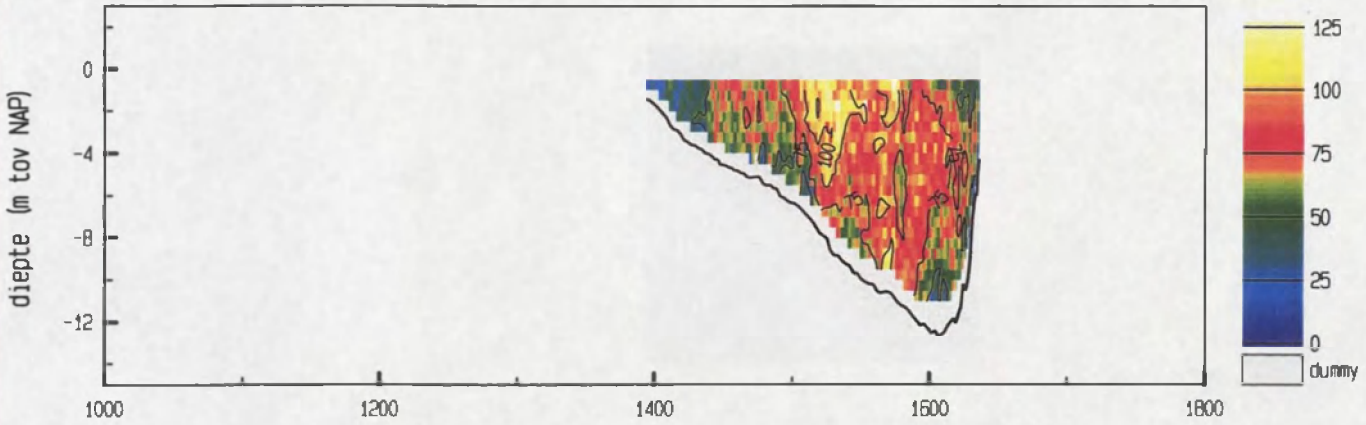
afstand uit nulpunt : 1558 m
stroomsnelheid : 99 cm/sec
stroomrichting : 302 °

doorstroomoppervlak : 1889 m²
raaidebiet : 1455 m³/sec

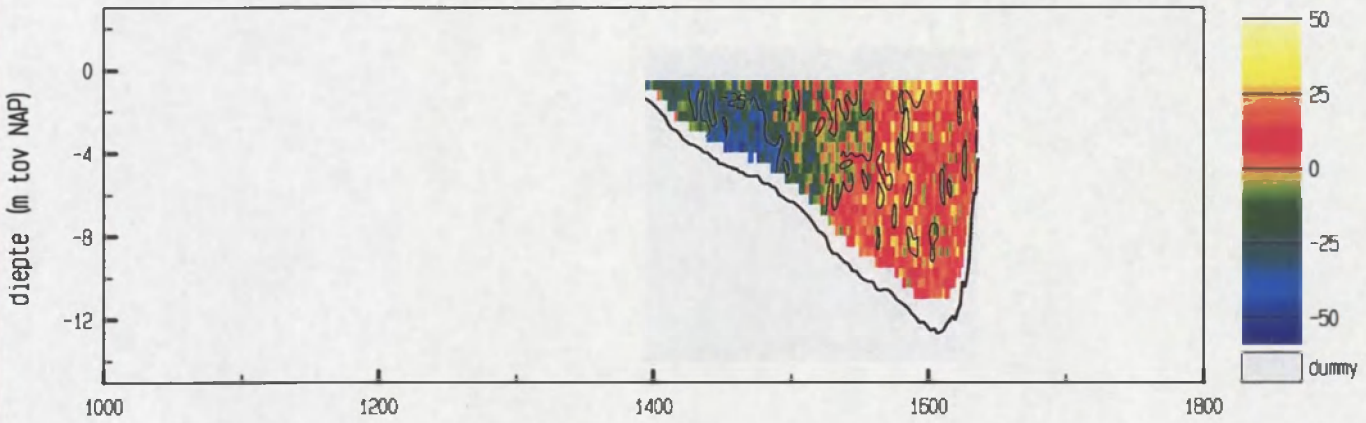
adcpfile : 0215m002t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0502 - 0505
adcpfile : 0215m003t.000

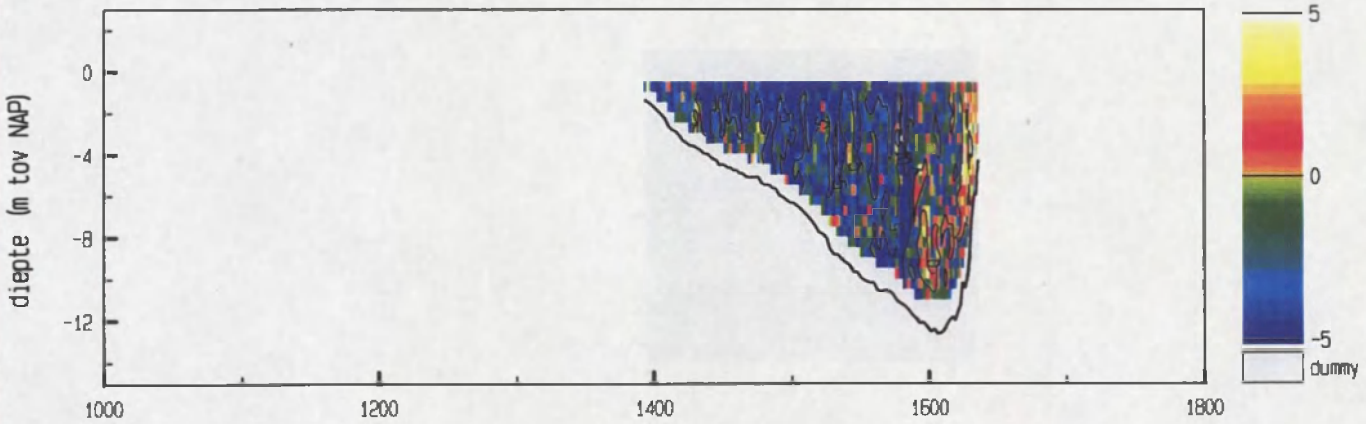
snelheid loodrecht op de raai (cm/sec)

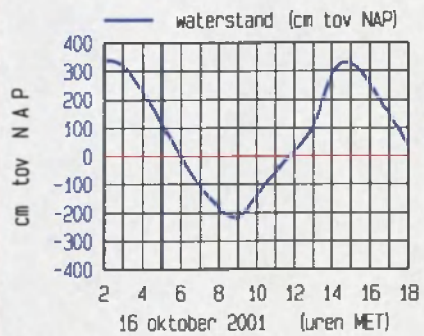



snelheid evenwijdig aan de raai (cm/sec)

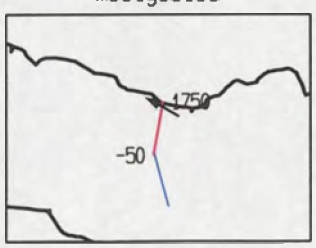



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

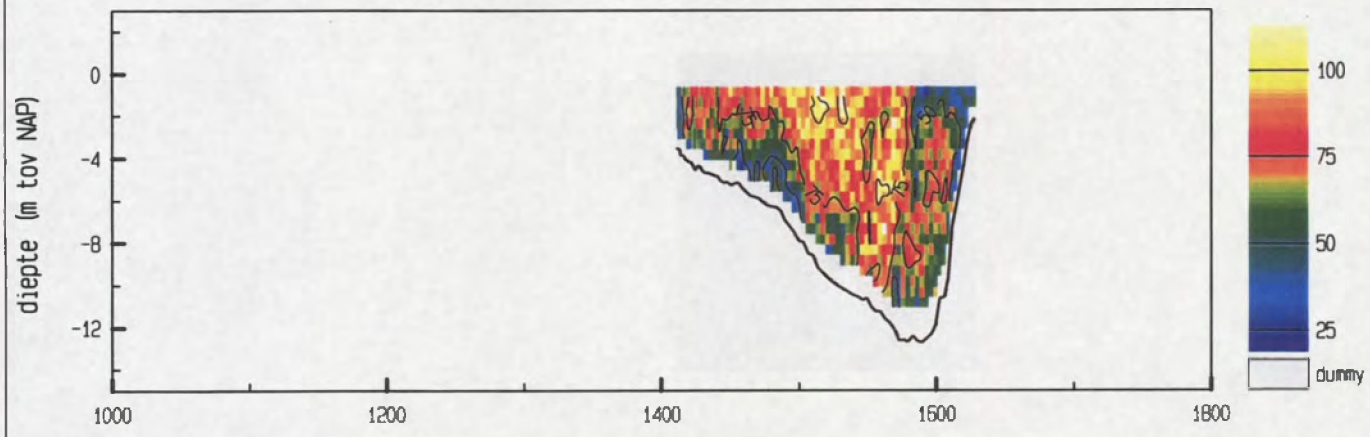
afstand uit nulpunt : 1573 m
stroomsnelheid : 100 cm/sec
stroomrichting : 300 °

doorstroomoppervlak : 2052 $m^2$
raaidebiet : 1452 $m^3$/sec

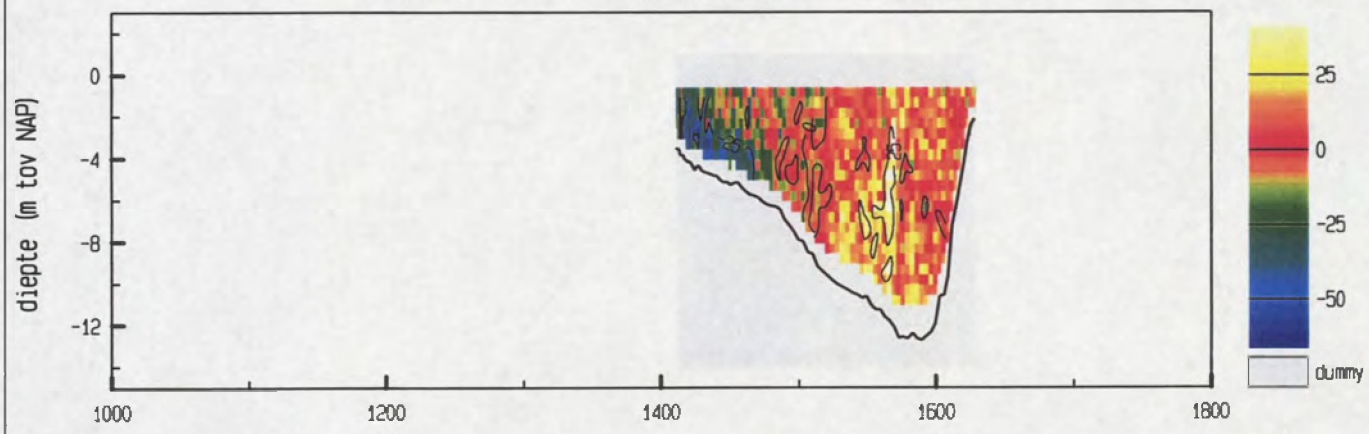
adcpfile : 0215m003t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0506 - 0508
adcpfile : 0215m004t.000

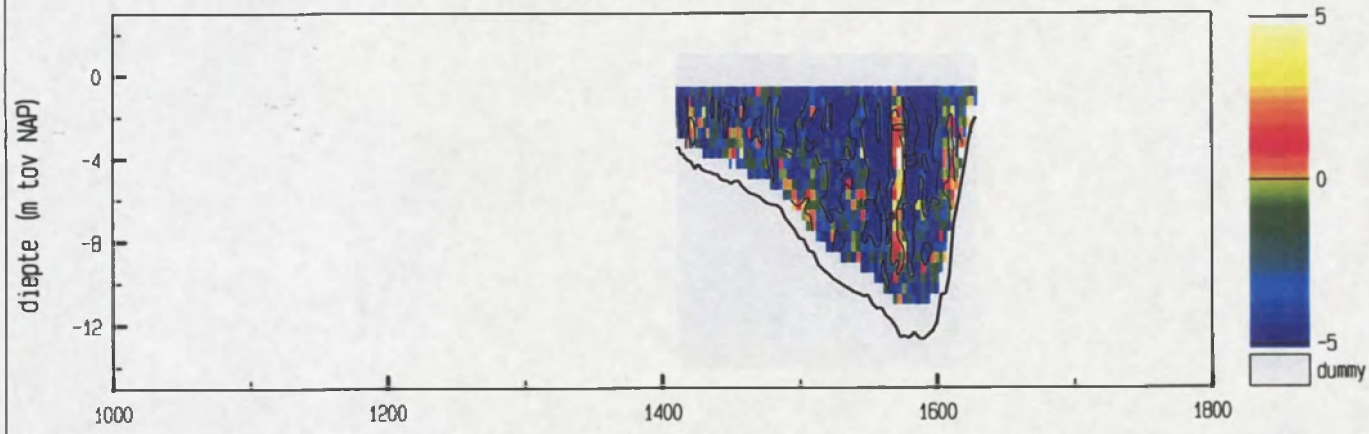
snelheid loodrecht op de raai (cm/sec)

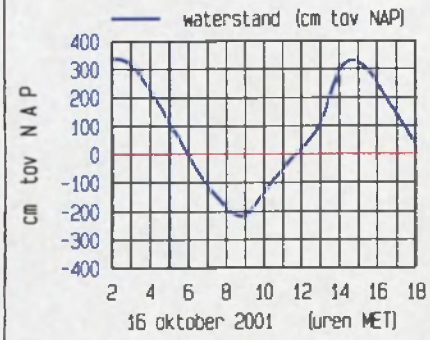



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

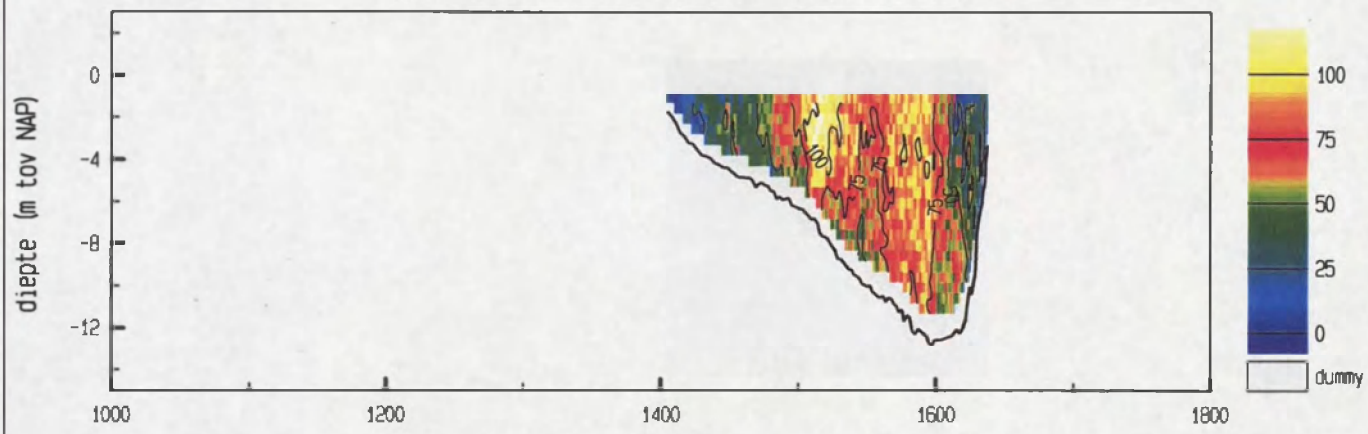
afstand uit nulpunt : 1559 m
stroomsnelheid : 90 cm/sec
stroomrichting : 305 °

doorstroomoppervlak : 1985 m²
raaidebiet : 1374 m³/sec

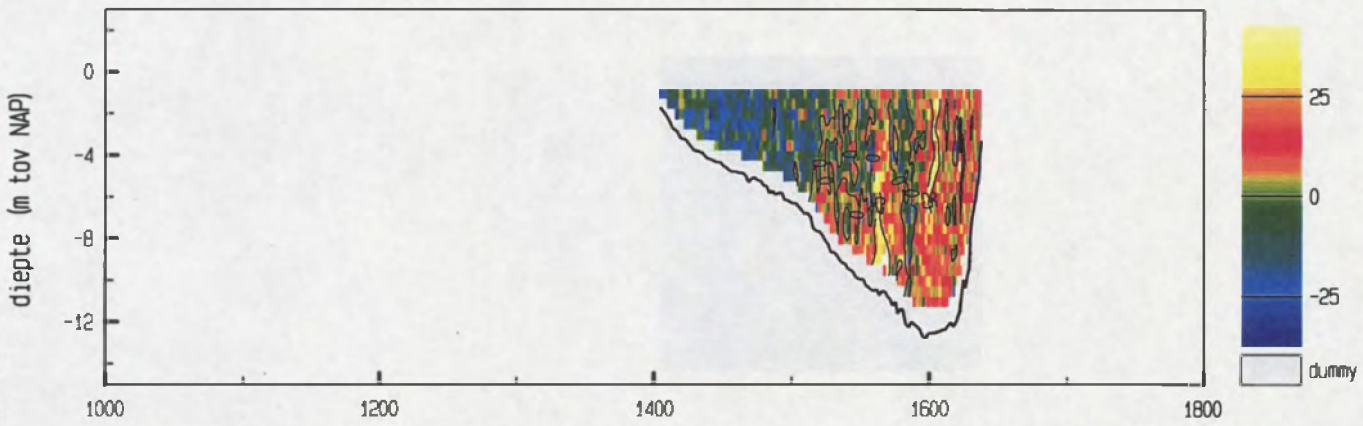
adcpfile : 0215m004t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0518 - 0521
adcpfile : 0215m005t.000

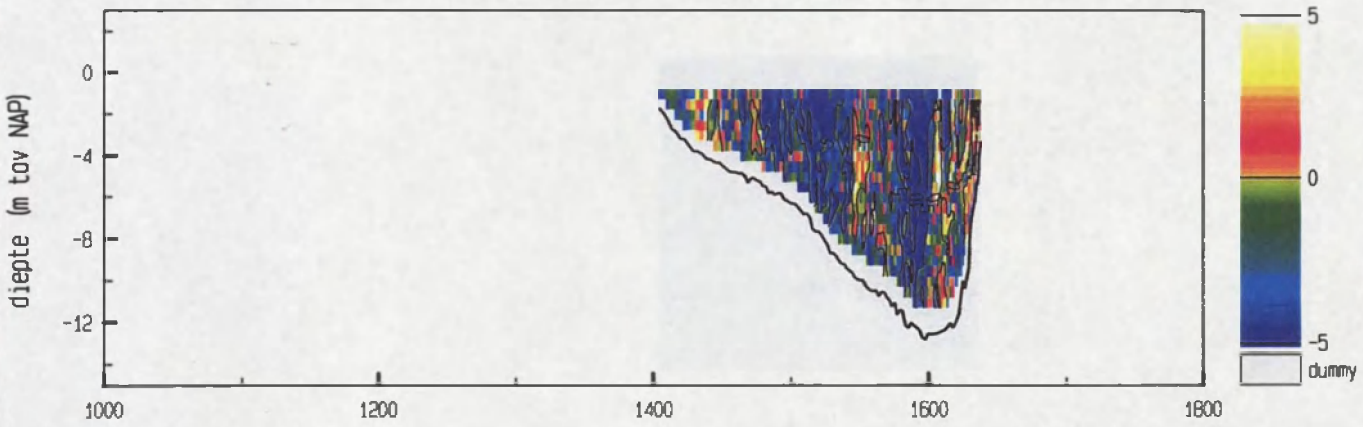
snelheid loodrecht op de raai (cm/sec)

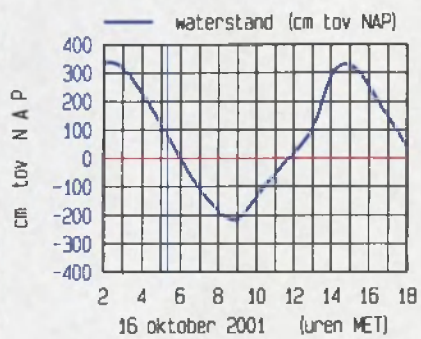



snelheid evenwijdig aan de raai (cm/sec)

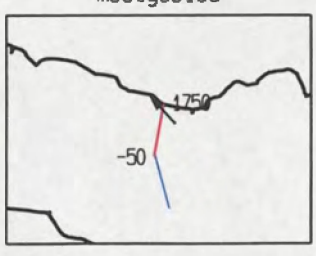



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

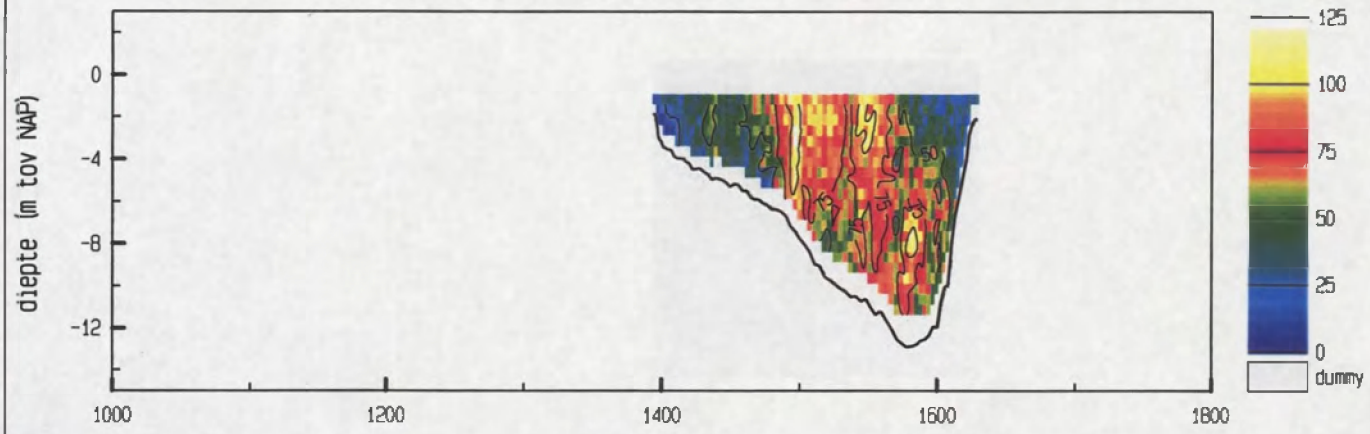
afstand uit nulpunt : 1515 m
stroomsnelheid : 99 cm/sec
stroomrichting : 317 °

doorstroomoppervlak : 1973 m²
raaidebiet : 1225 m³/sec

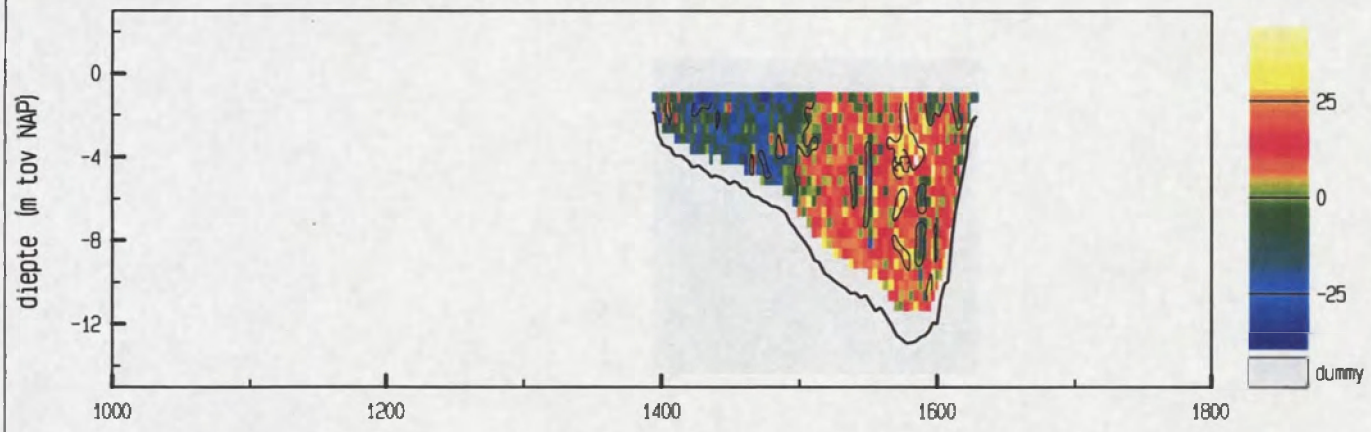
adcpfile : 0215m005t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0522 - 0524
adcpfile : 0215m006t.000

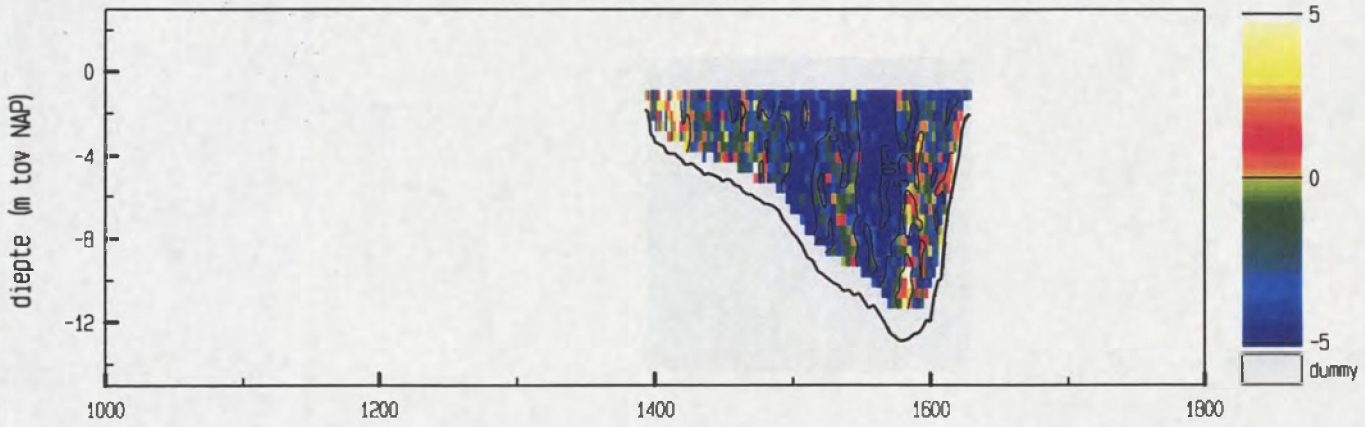
snelheid loodrecht op de raai (cm/sec)

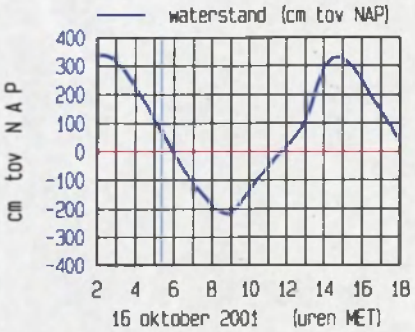



snelheid evenwijdig aan de raai (cm/sec)

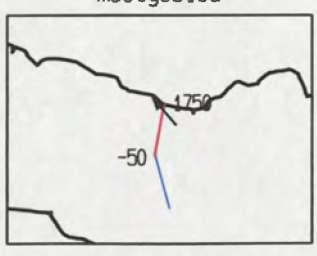



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

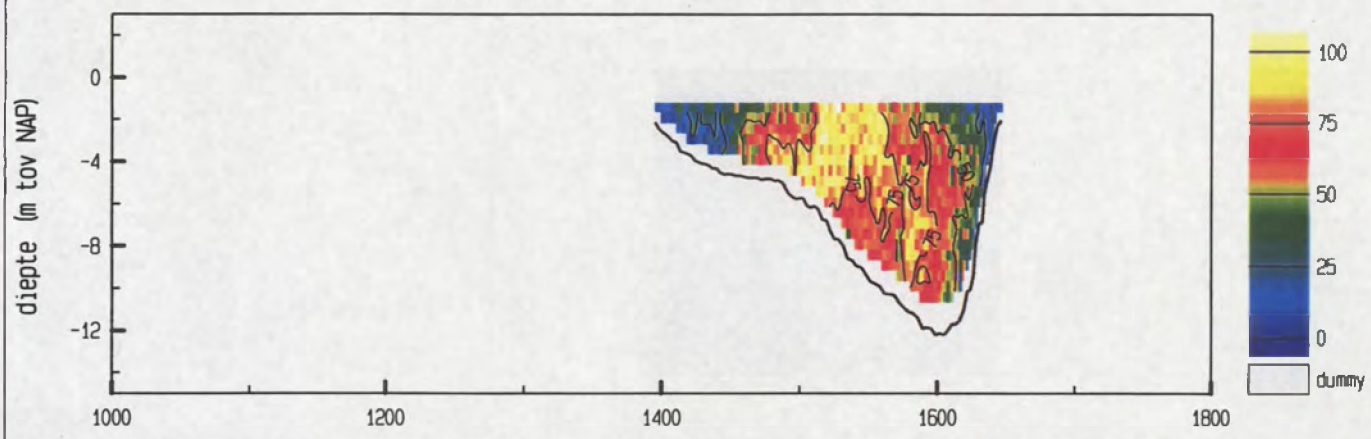
afstand uit nulpunt : 1496 m
stroomsnelheid : 102 cm/sec
stroomrichting : 320 °

doorstroomoppervlak : 1998 $m^2$
raaidebiet : 1196 $m^3$/sec

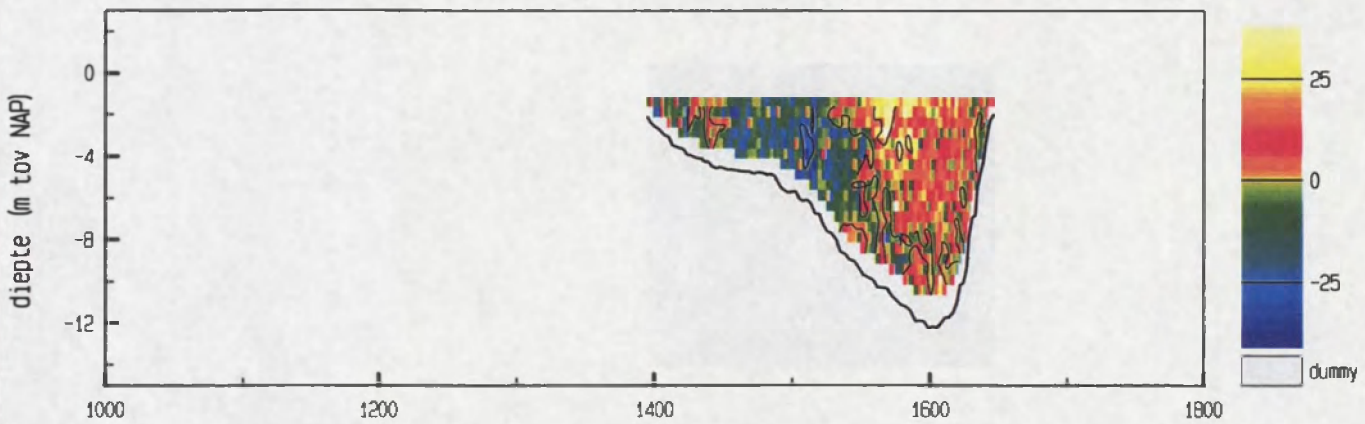
adcpfile : 0215m006t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0537 - 0539
adcpfile : 0215m007t.000

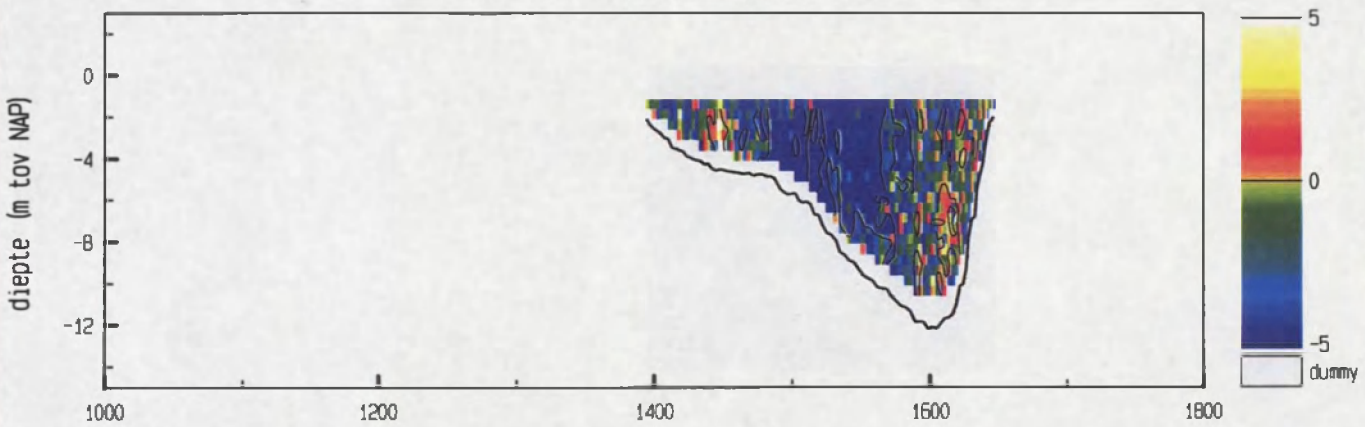
snelheid loodrecht op de raai (cm/sec)

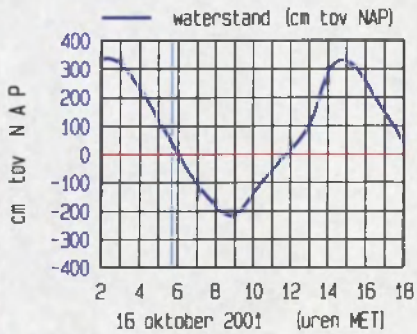



snelheid evenwijdig aan de raai (cm/sec)

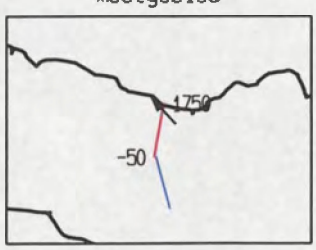



vertikale snelheid (cm/sec)




meetgebied



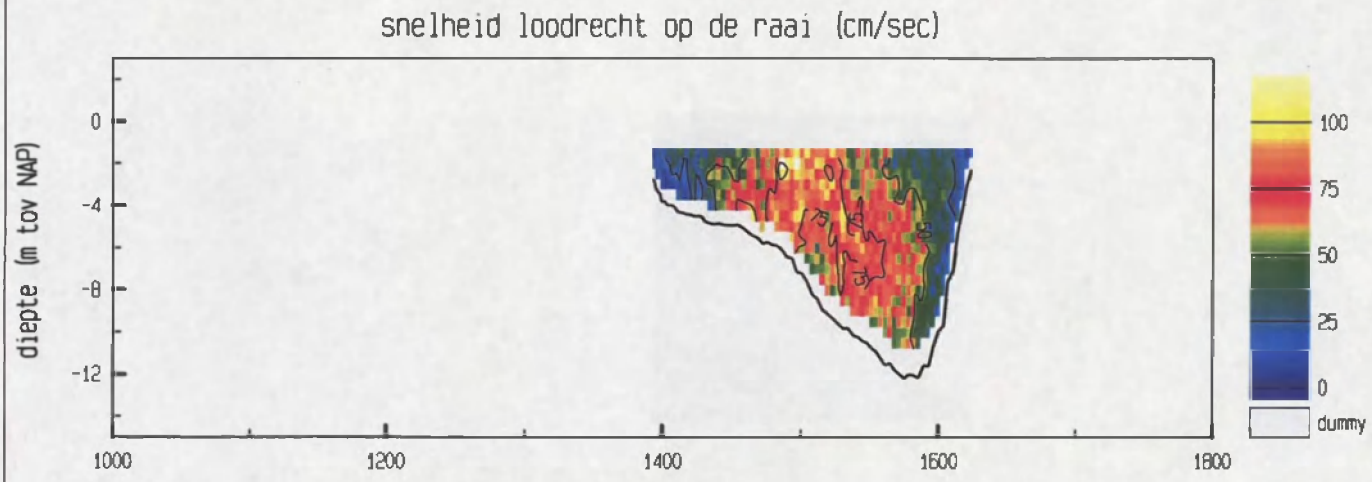

maximum gemiddelde stroom-
snelheid in de vertikaal

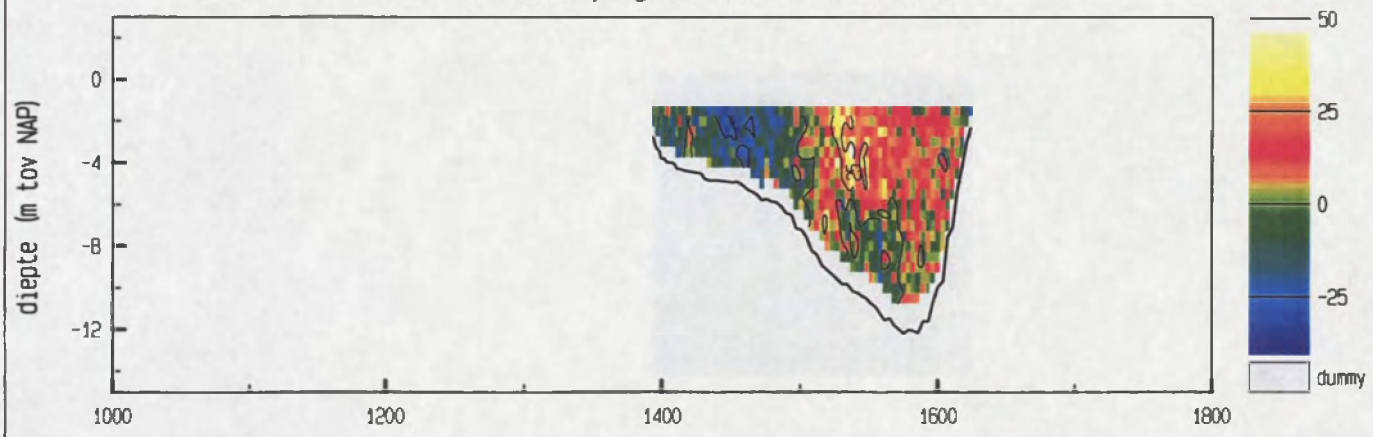
afstand uit nulpunt : 1519 m
stroomsnelheid : 94 cm/sec
stroomrichting : 317 °

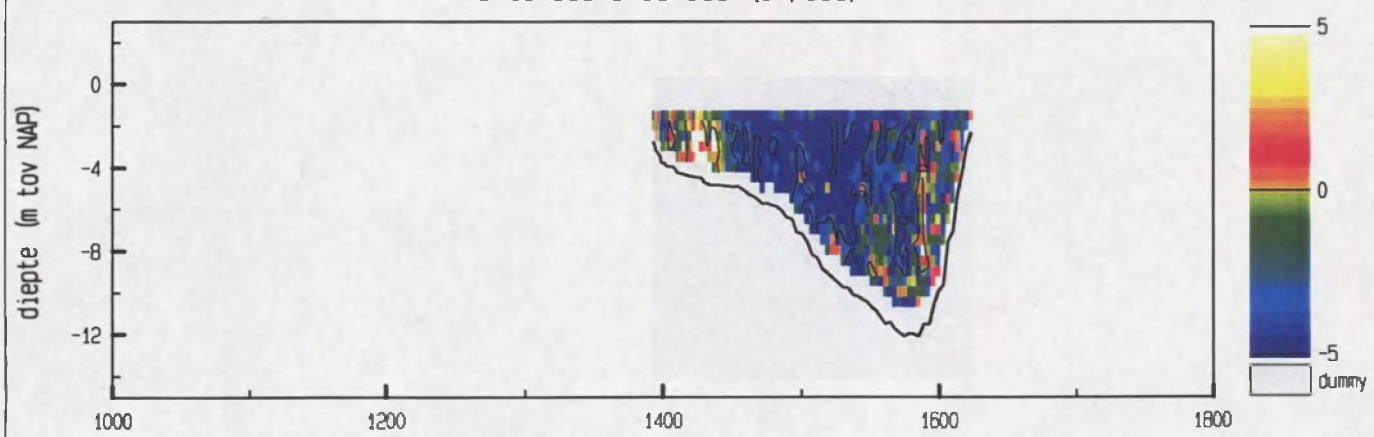
doorstroomoppervlak : 1881 m²
raaidebiet : 1053 m³/sec

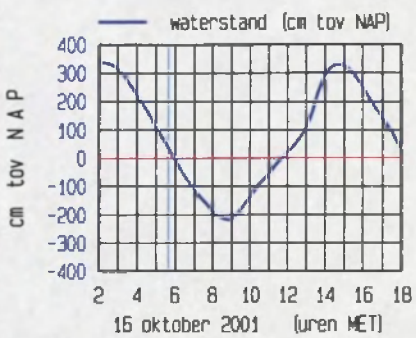
adcpfile : 0215m007t.000

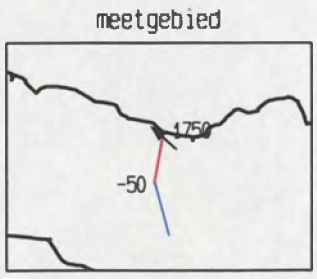
Zimmermangeul dd 16 oktober 2001 tijd : 0540 - 0542
adcpfile : 0215m008t.000




maximum gemiddelde stroom-
snelheid in de vertikaal

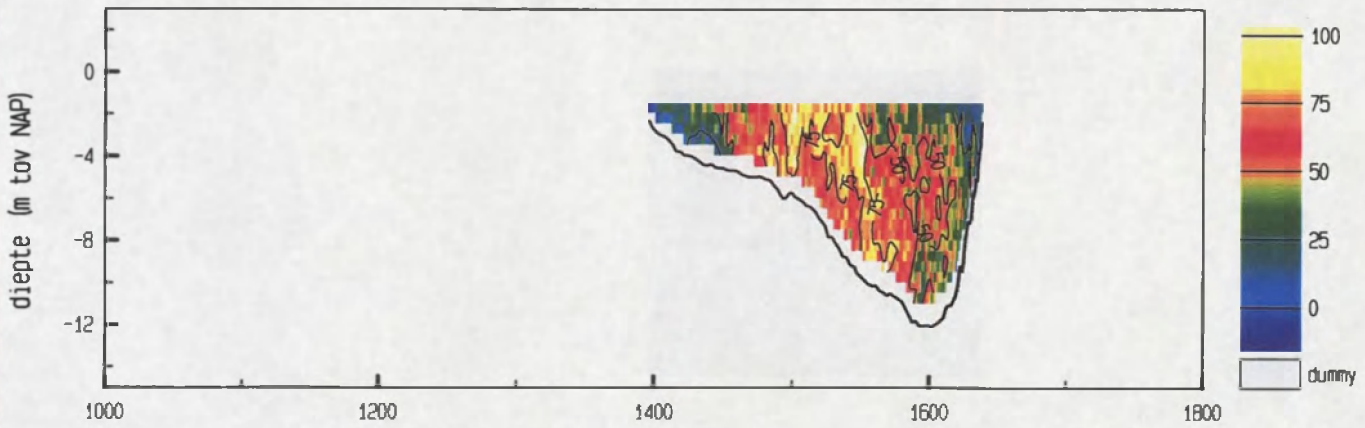
afstand uit nulpunt : 1497 m
stroomsnelheid : 91 cm/sec
stroomrichting : 312 °

doorstroomoppervlak : 1805 $m^2$
raaidebiet : 974 $m^3$/sec

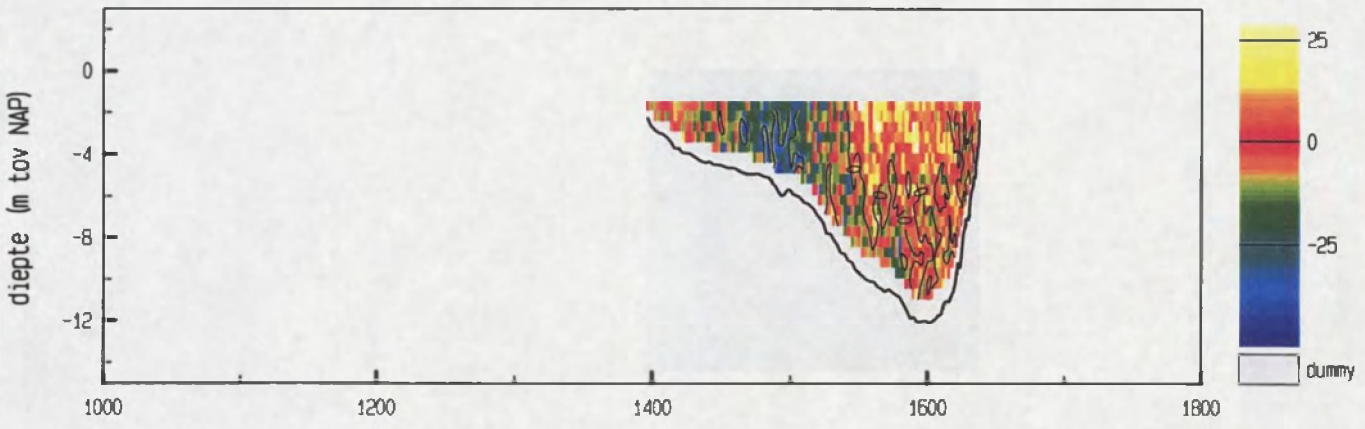
adcpfile : 0215m008t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0551 - 0554
adcpfile : 0215m009t.000

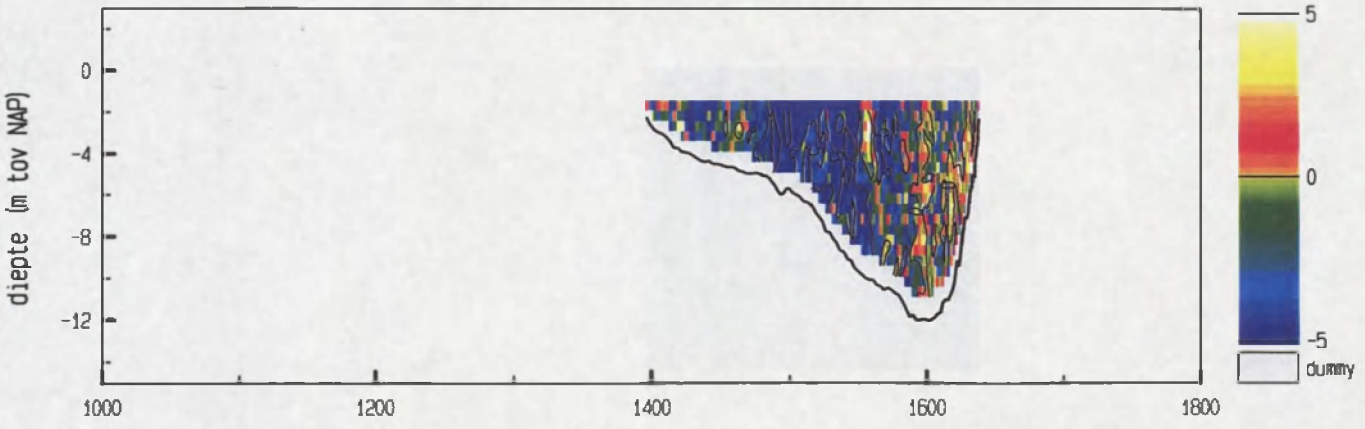
snelheid loodrecht op de raai (cm/sec)

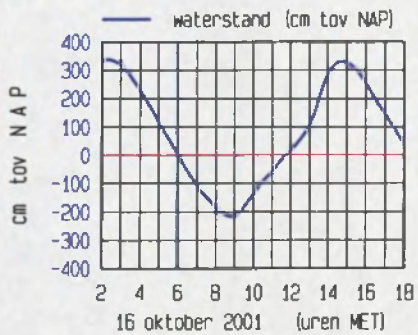



snelheid evenwijdig aan de raai (cm/sec)

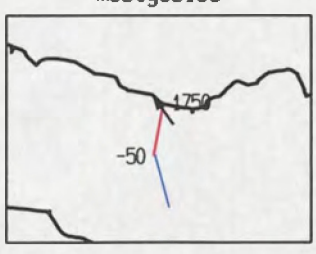



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

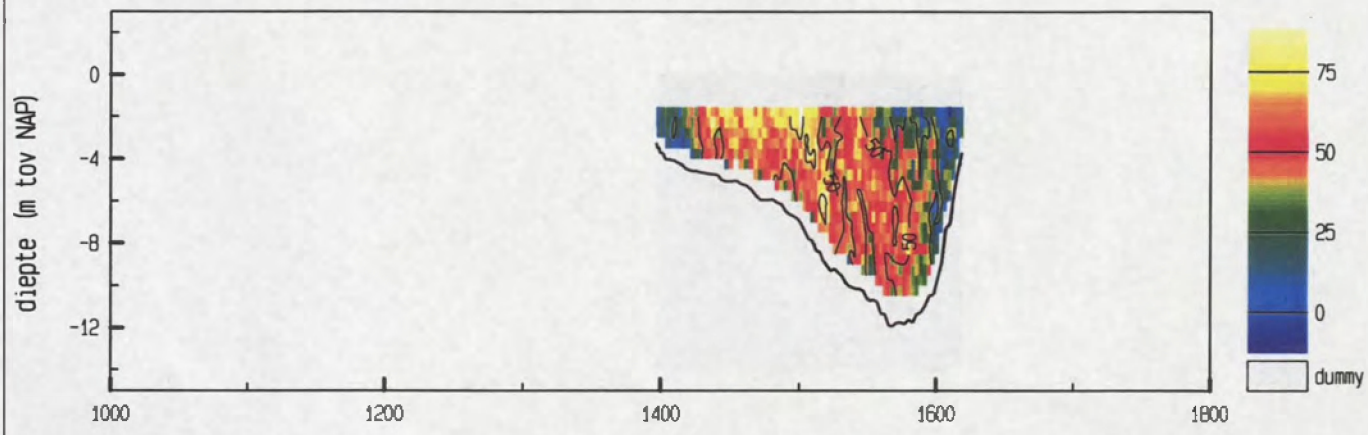
afstand uit nulpunt : 1502 m
stroomsnelheid : 94 cm/sec
stroomrichting : 326 °

doorstroomoppervlak : 1769 m²
raaidebiet : 898 m³/sec

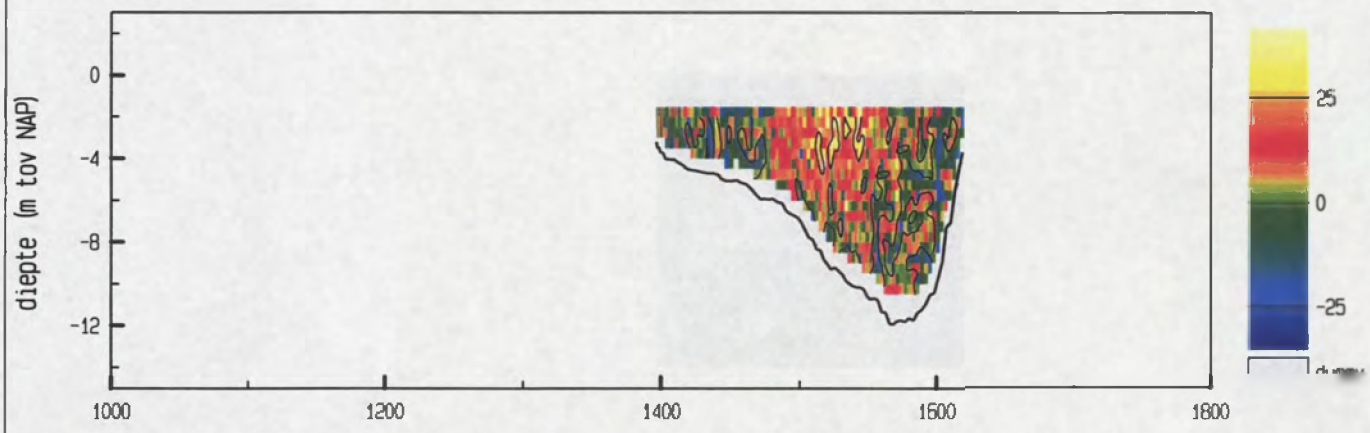
adcpfile : 0215m009t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0554 - 0556
adcpfile : 0215m010t.000

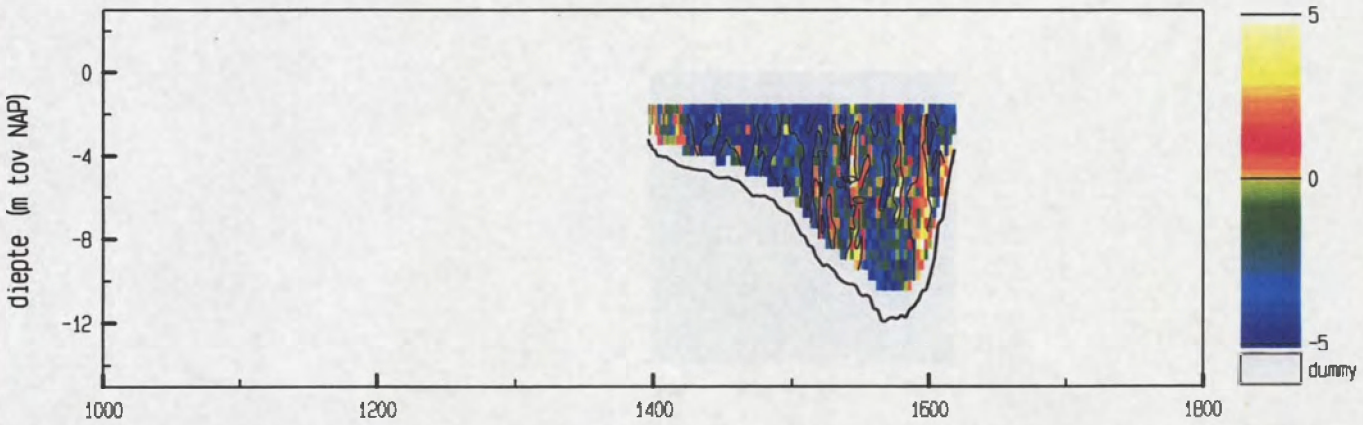
snelheid loodrecht op de raai (cm/sec)

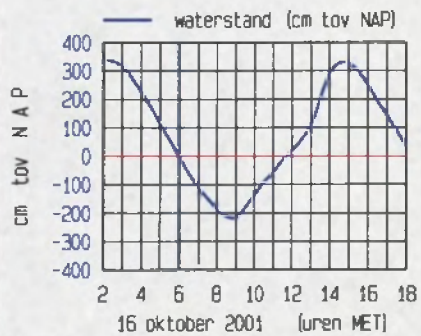



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied



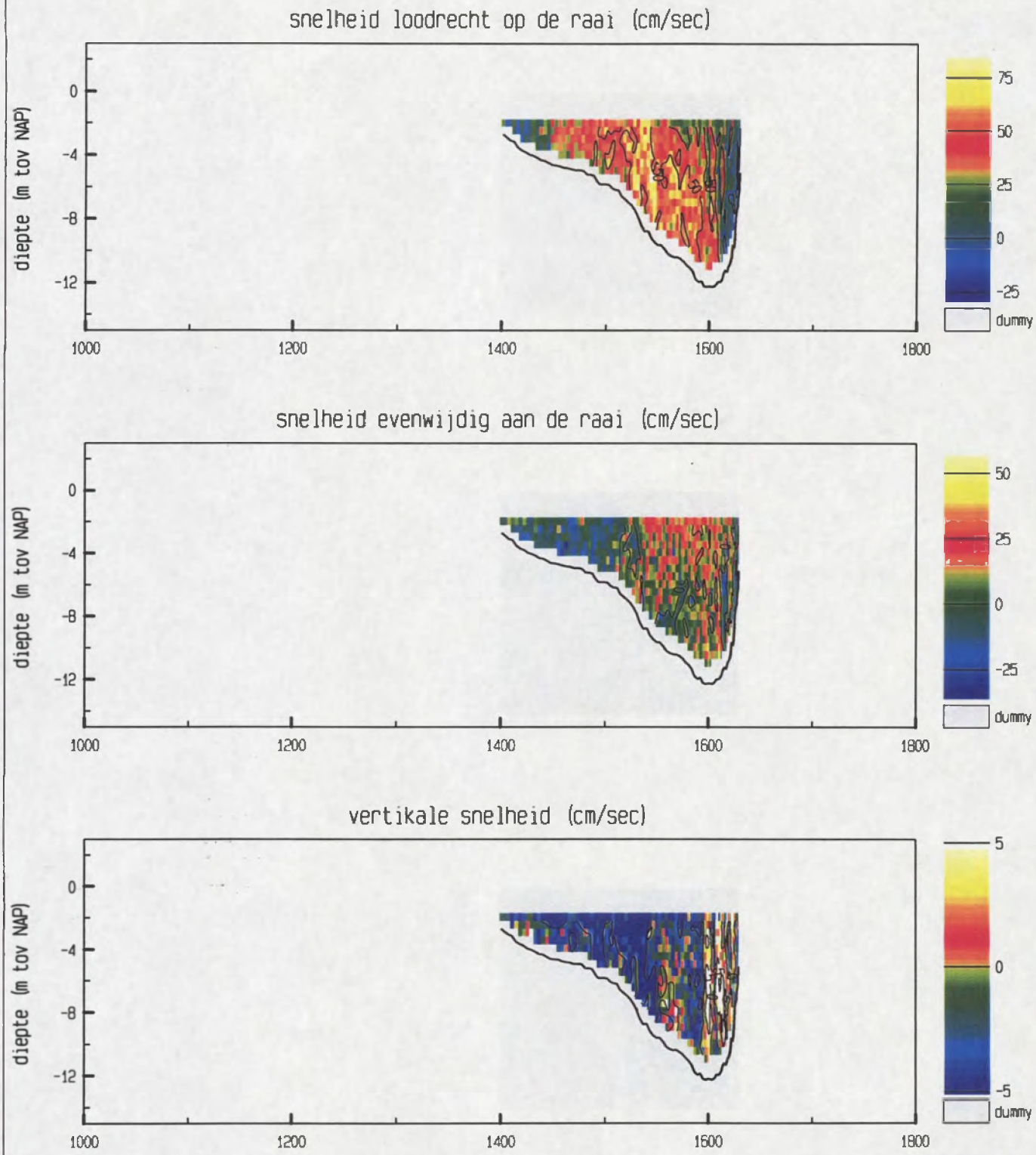

maximum gemiddelde stroom-
snelheid in de vertikaal

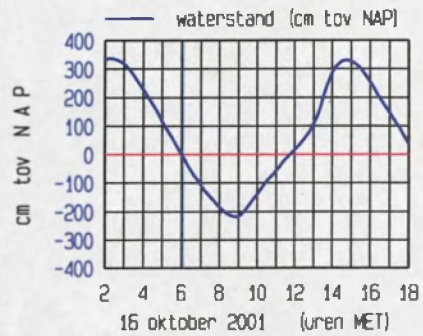
afstand uit nulpunt : 1465 m
stroomsnelheid : 67 cm/sec
stroomrichting : 318 °

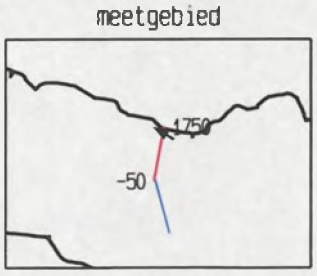
doorstroomoppervlak : 1706 $m^2$
raaidebiet : 764 $m^3$/sec

adcpfile : 0215m010t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0604 - 0606
adcpfile : 0215m011t.000




maximum gemiddelde stroom-
snelheid in de vertikaal

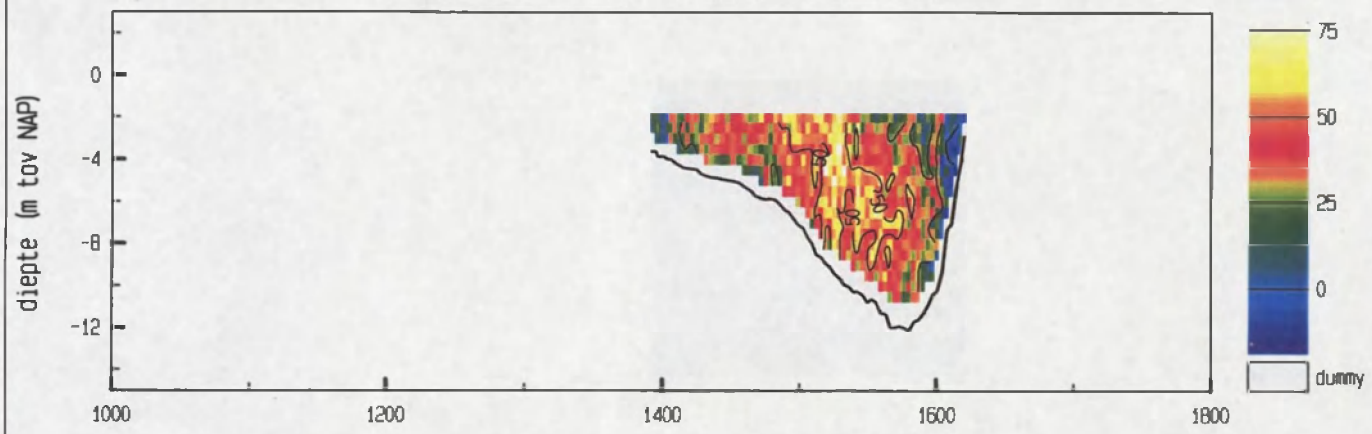
afstand uit nulpunt : 1543 m
stroomsnelheid : 62 cm/sec
stroomrichting : 302 °

doorstroomoppervlak : 1658 m²
raaidebiet : 572 m³/sec

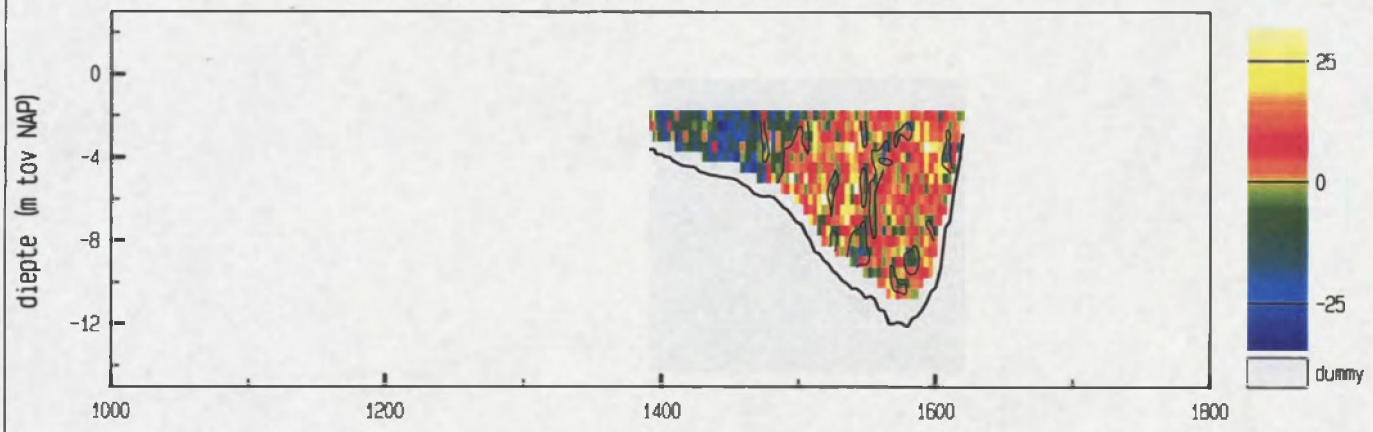
adcpfile : 0215m011t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0607 - 0609
adcpfile : 0215m013t.000

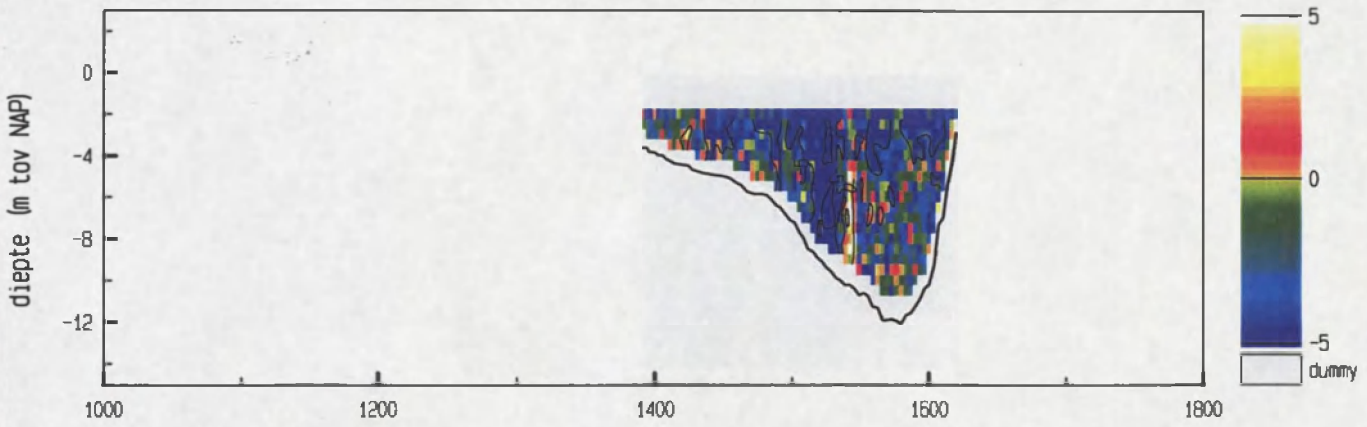
snelheid loodrecht op de raai (cm/sec)

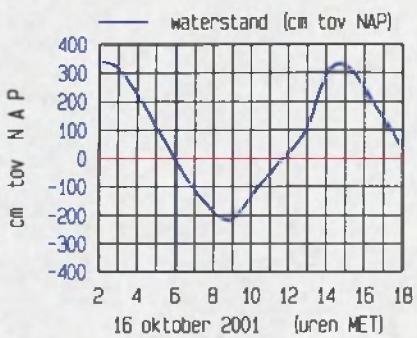



snelheid evenwijdig aan de raai (cm/sec)

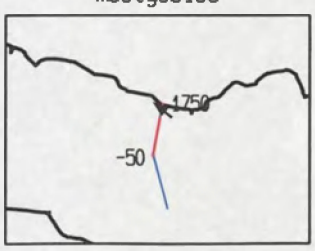



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

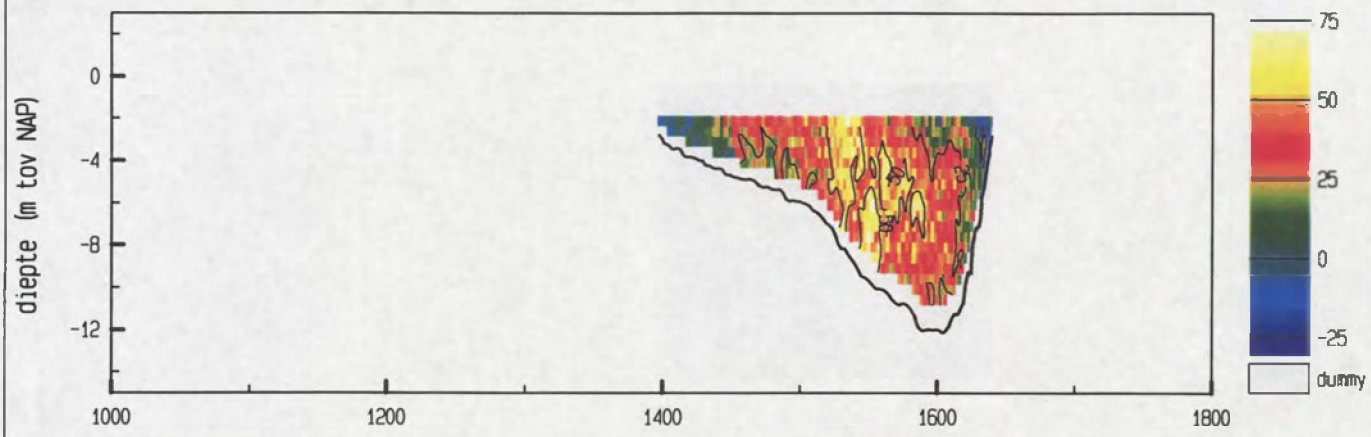
afstand uit nulpunt : 1528 m
stroomsnelheid : 62 cm/sec
stroomrichting : 309 °

doorstroomoppervlak : 1684 m²
raaidebiet : 586 m³/sec

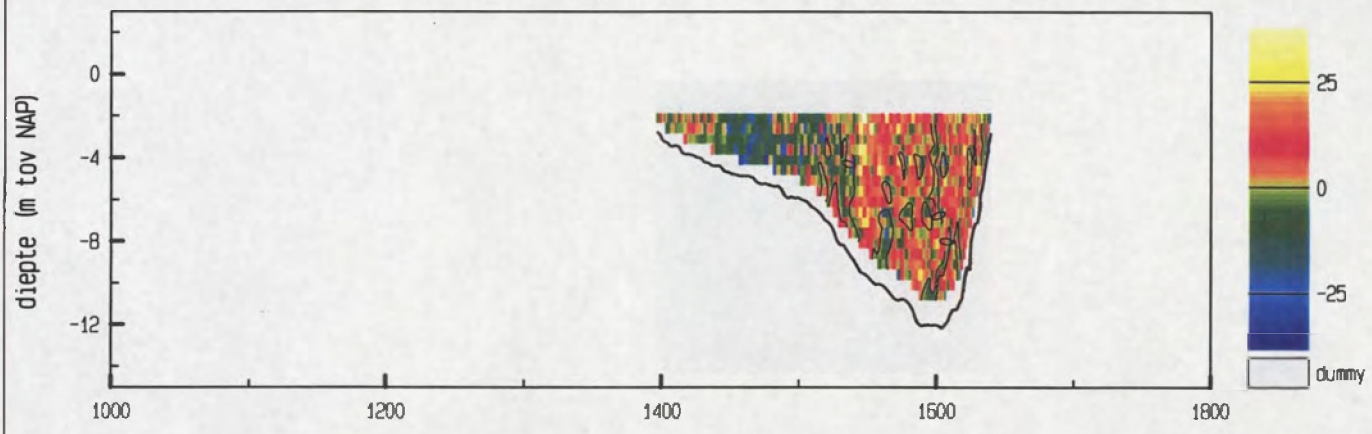
adcpfile : 0215m013t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0611 - 0614
adcpfile : 0215m014t.000

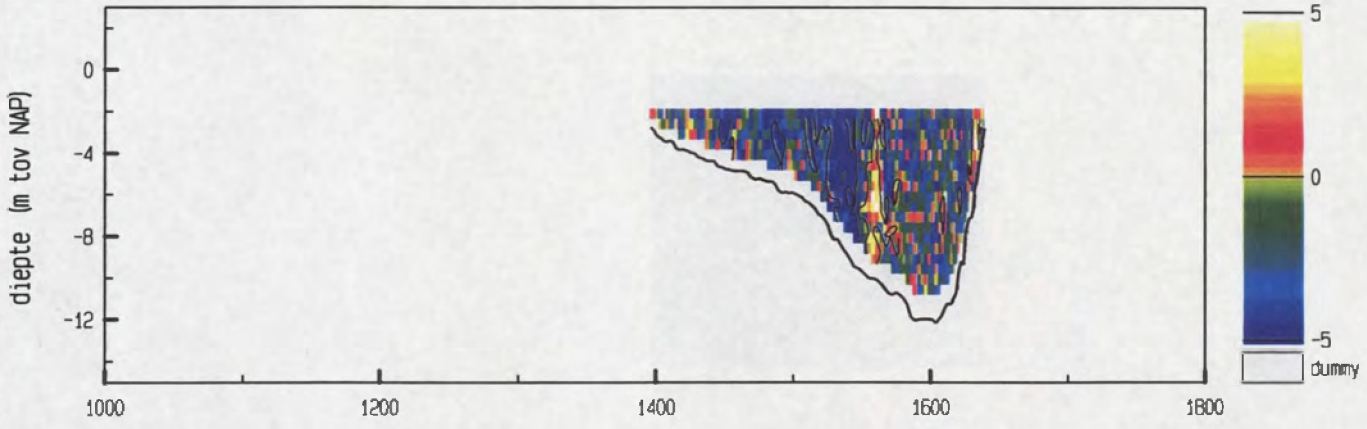
snelheid loodrecht op de raai (cm/sec)

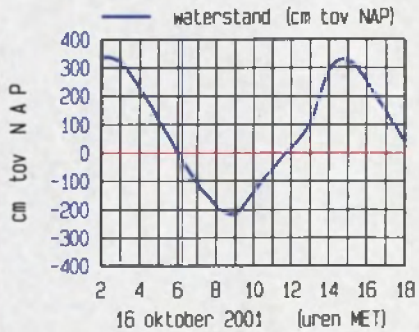



snelheid evenwijdig aan de raai (cm/sec)

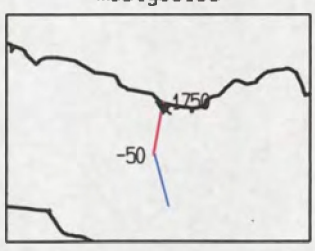



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

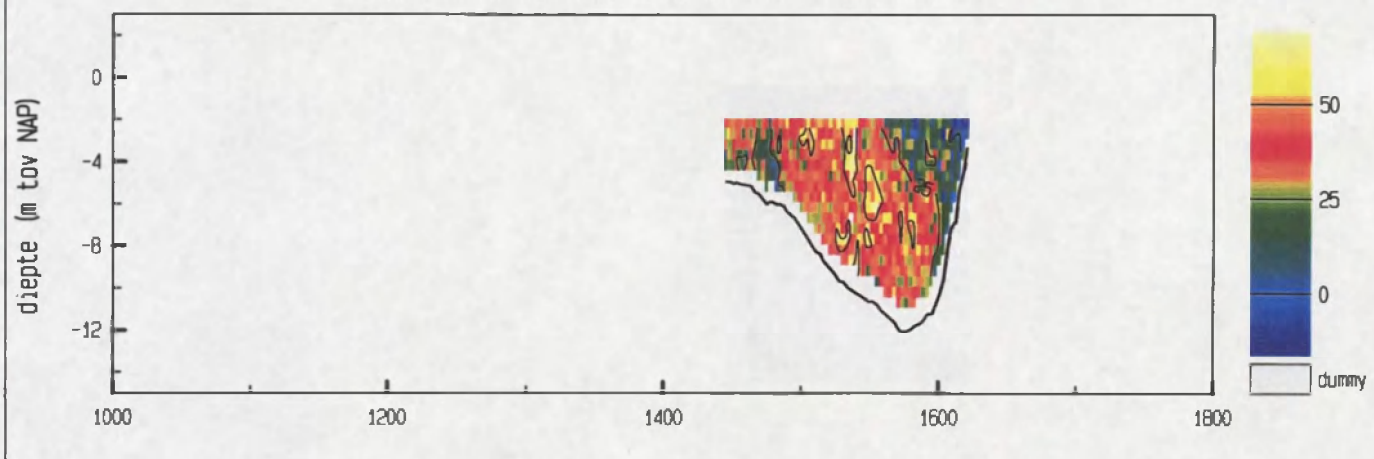
afstand uit nulpunt : 1535 m
stroomsnelheid : 56 cm/sec
stroomrichting : 310 °

doorstroomoppervlak : 1701 $m^2$
raaidebiet : 519 $m^3$/sec

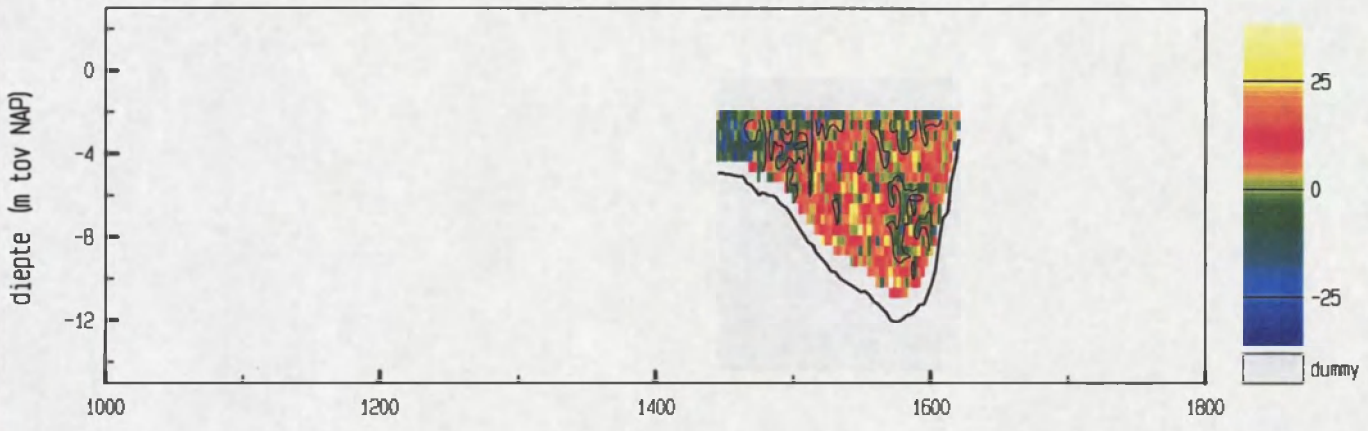
adcpfile : 0215m014t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0615 - 0617
adcpfile : 0215m015t.000

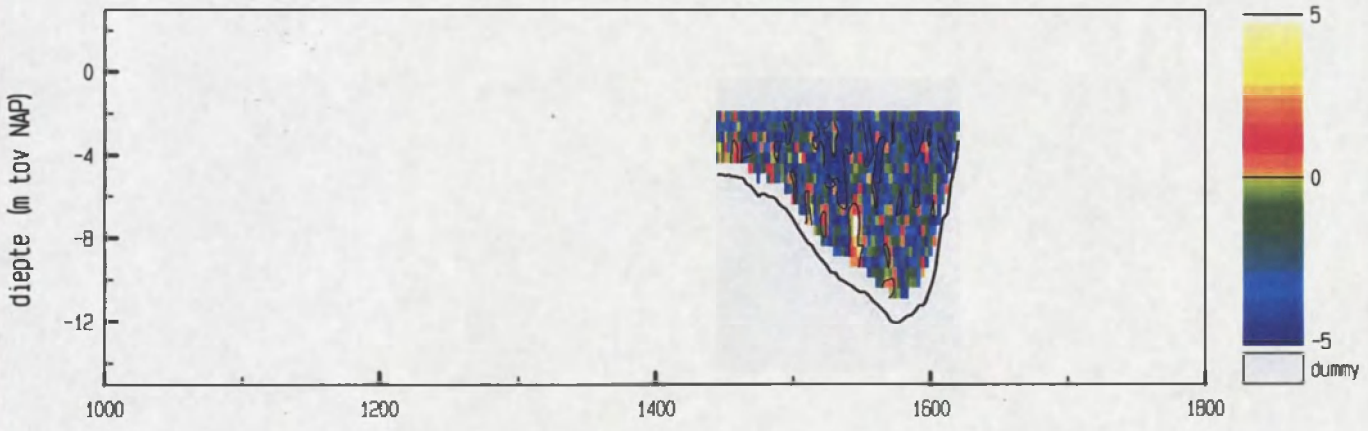
snelheid loodrecht op de raai (cm/sec)

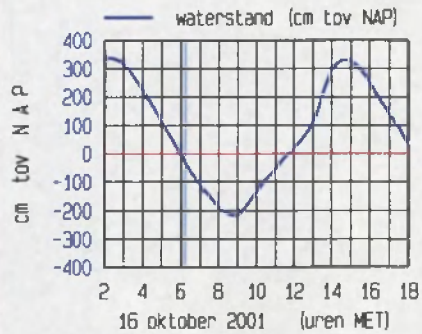



snelheid evenwijdig aan de raai (cm/sec)

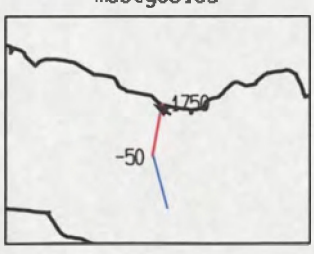



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

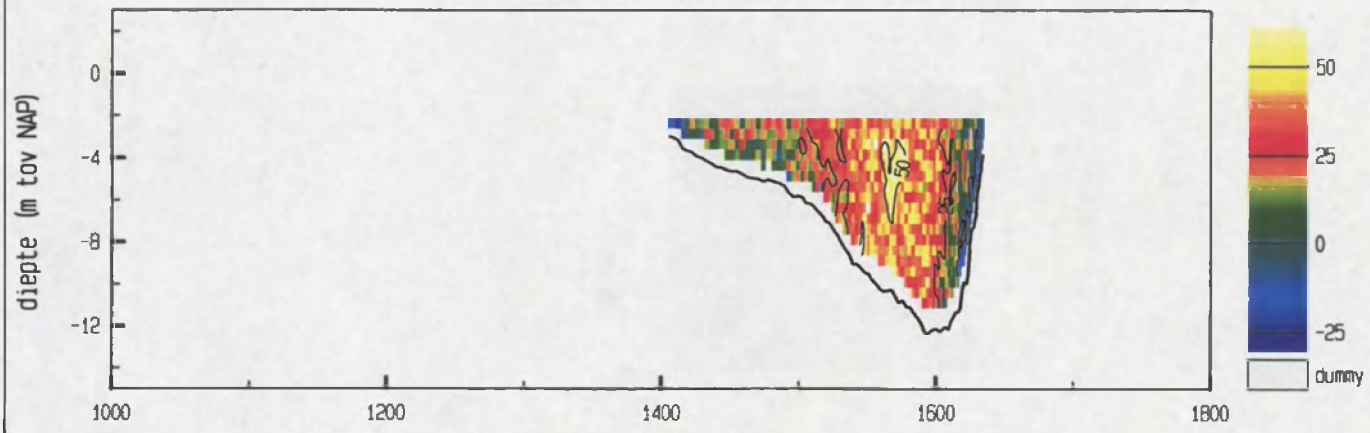
afstand uit nulpunt : 1536 m
stroomsnelheid : 53 cm/sec
stroomrichting : 301 °

doorstroomoppervlak : 1436 m²
raaidebiet : 448 m³/sec

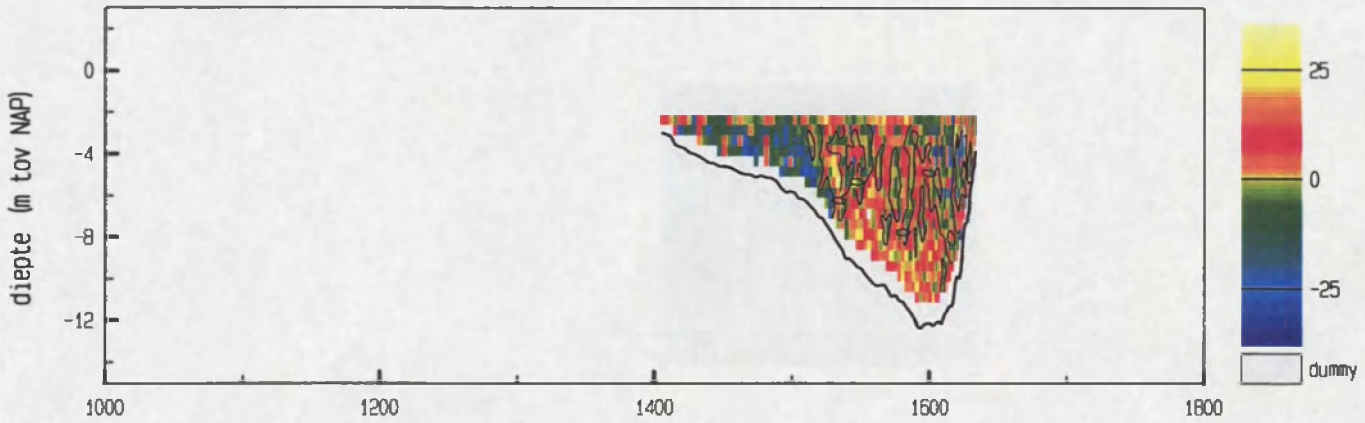
adcpfile : 0215m015t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0627 - 0630
adcpfile : 0215m016t.000

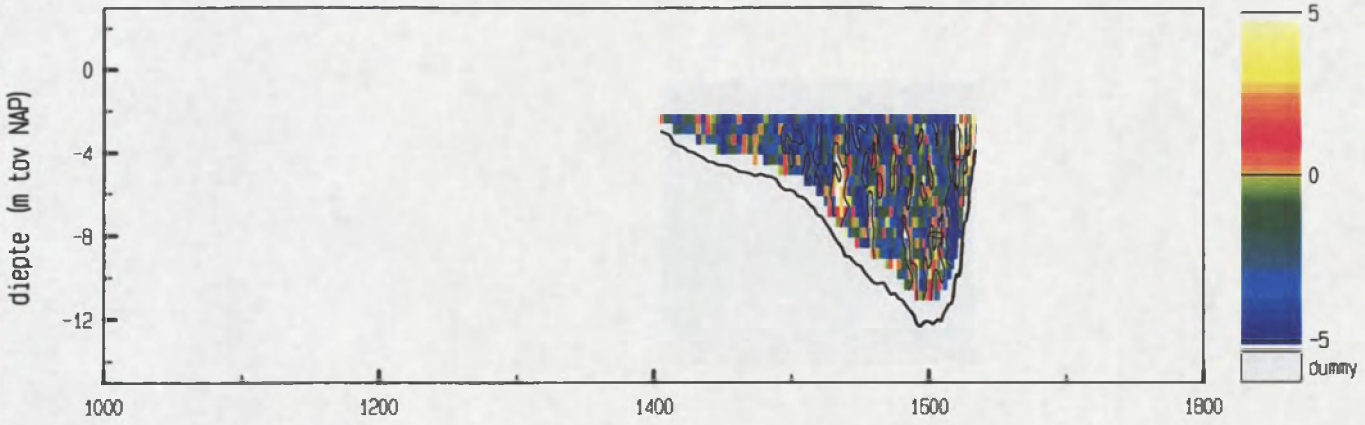
snelheid loodrecht op de raai (cm/sec)

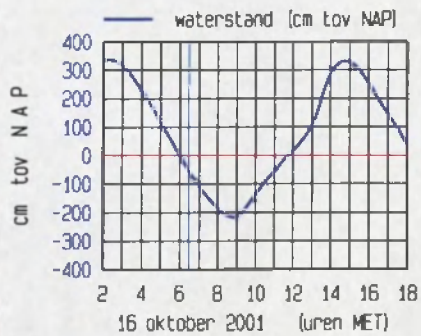



snelheid evenwijdig aan de raai (cm/sec)

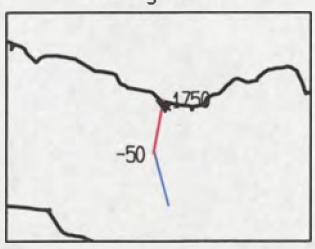



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

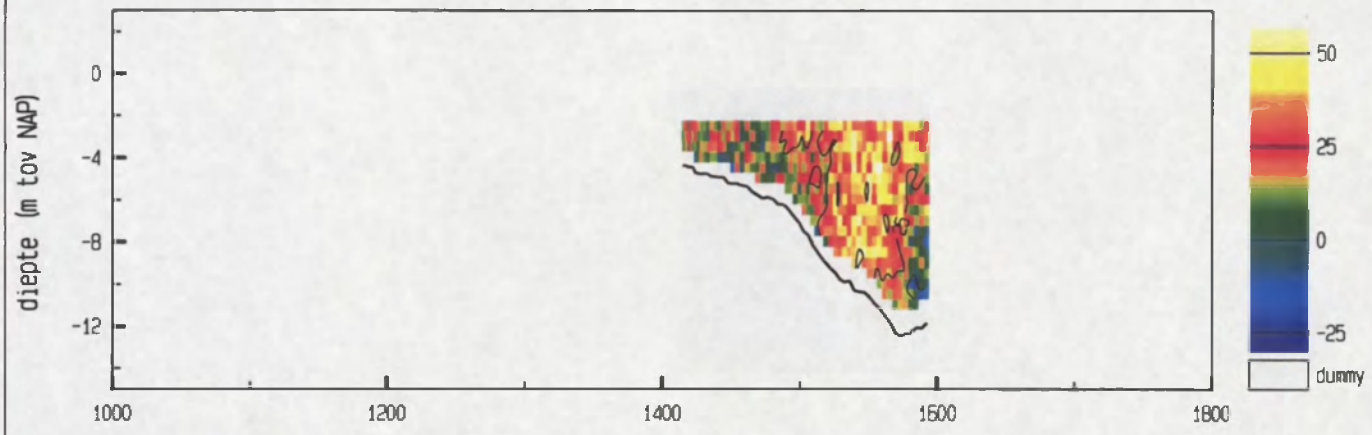
afstand uit nulpunt : 1570 m
stroomsnelheid : 48 cm/sec
stroomrichting : 304 °

doorstroomoppervlak : 1573 m²
raaidebiet : 372 m³/sec

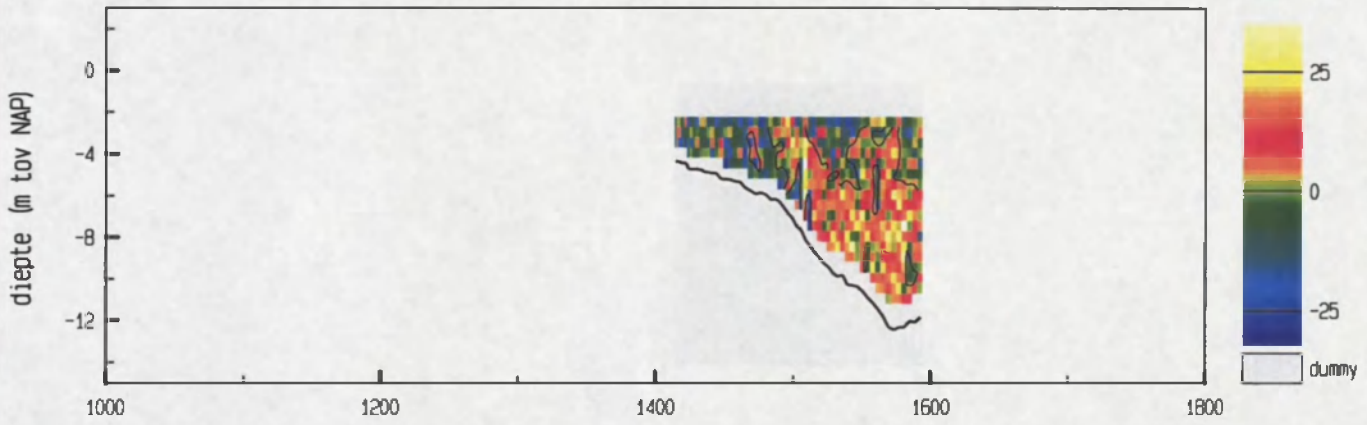
adcpfile : 0215m016t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0631 - 0632
adcpfile : 0215m017t.000

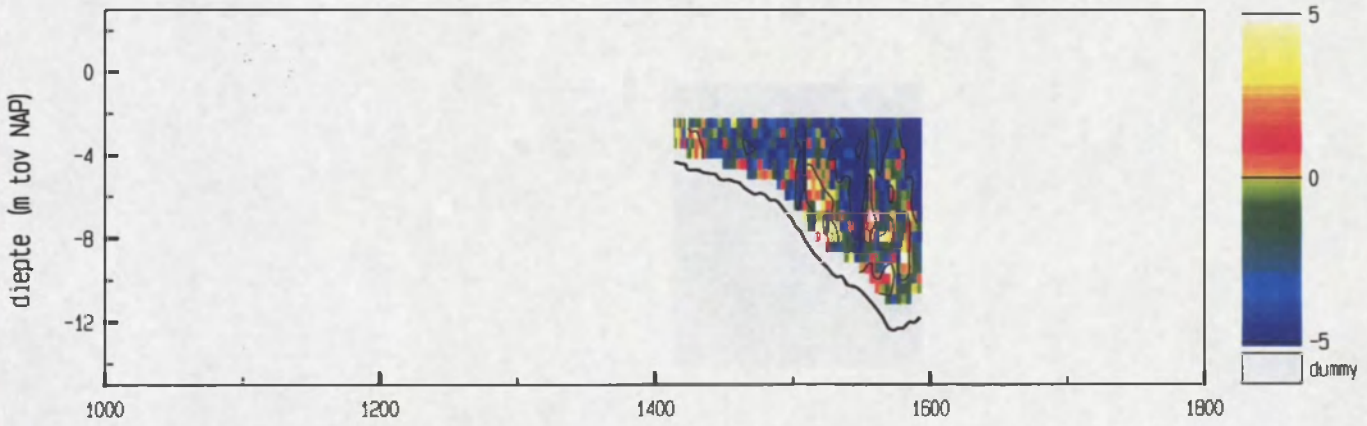
snelheid loodrecht op de raai (cm/sec)

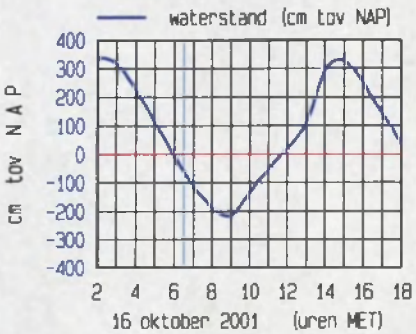



snelheid evenwijdig aan de raai (cm/sec)

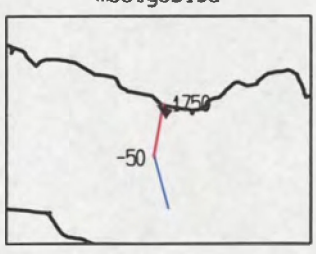



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

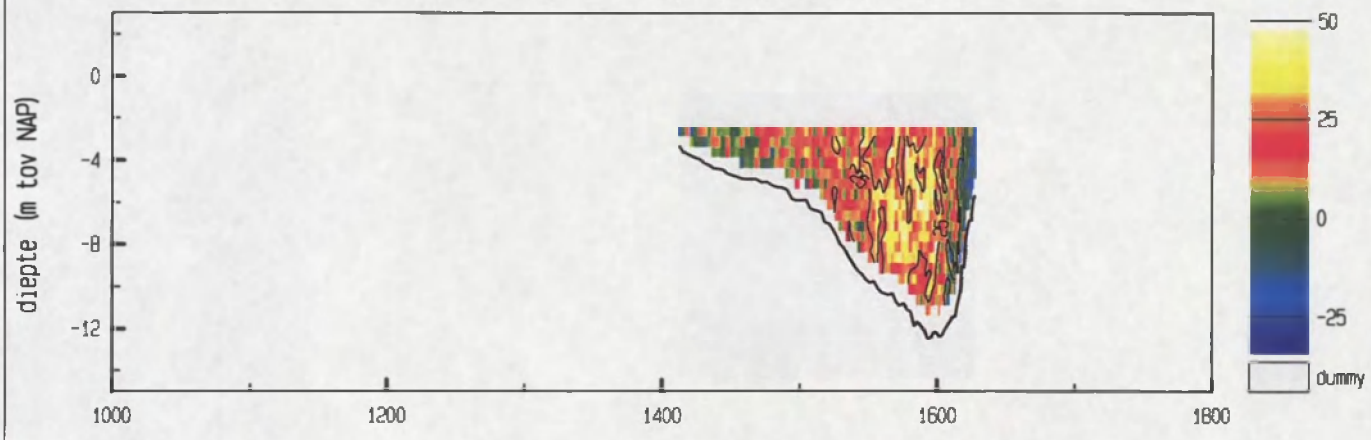
afstand uit nulpunt : 1543 m
stroomsnelheid : 40 cm/sec
stroomrichting : 306 °

doorstroomoppervlak : 1345 $m^2$
raaidebiet : 320 $m^3$/sec

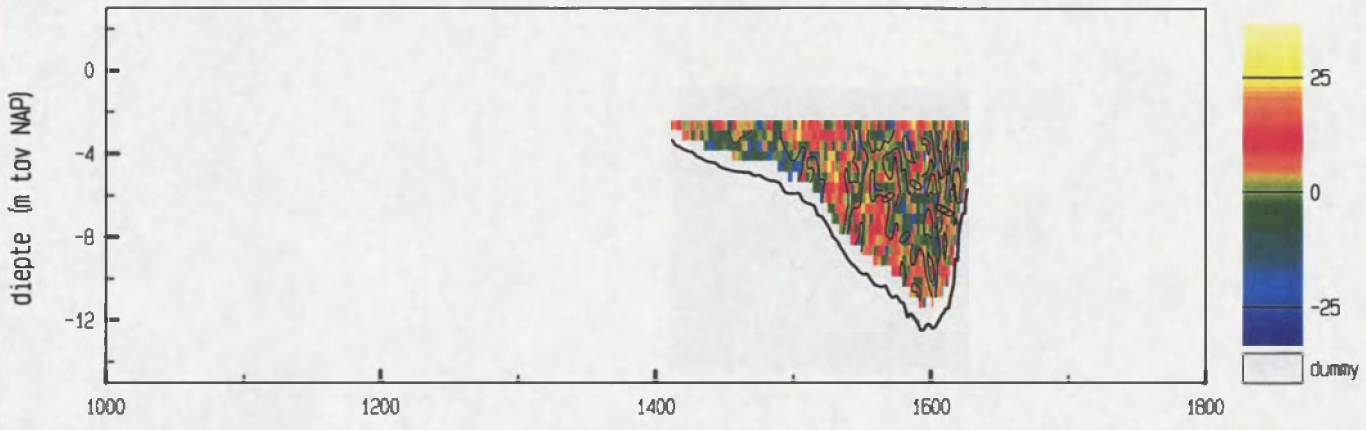
adcpfile : 0215m017t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0641 - 0644
adcpfile : 0215m018t.000

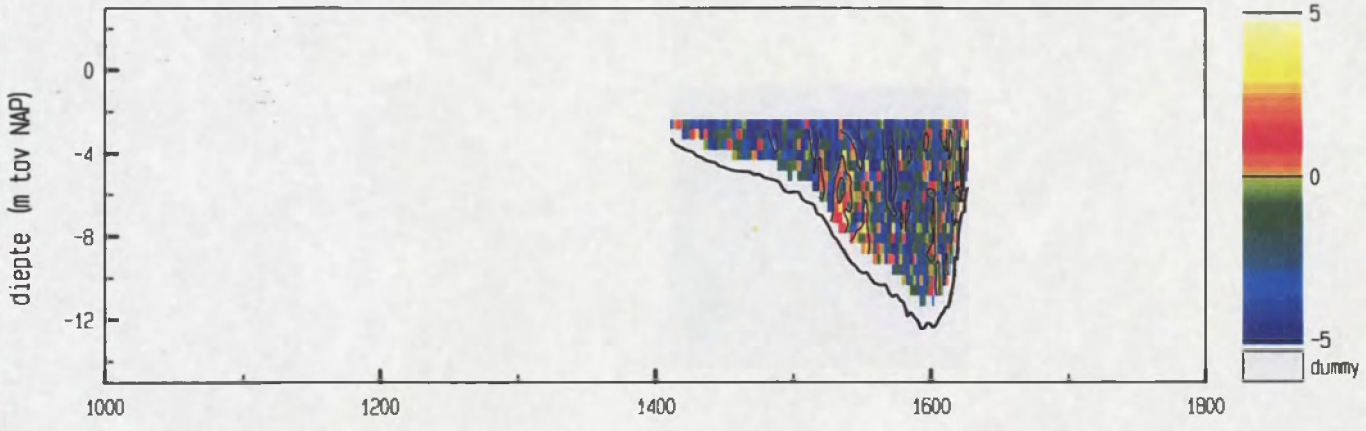
snelheid loodrecht op de raai (cm/sec)

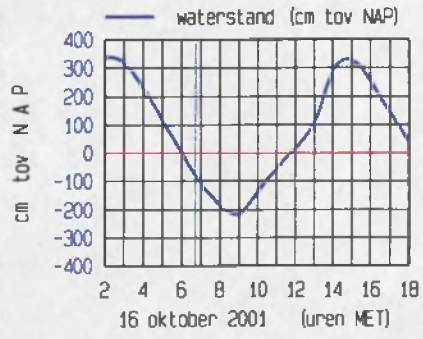



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

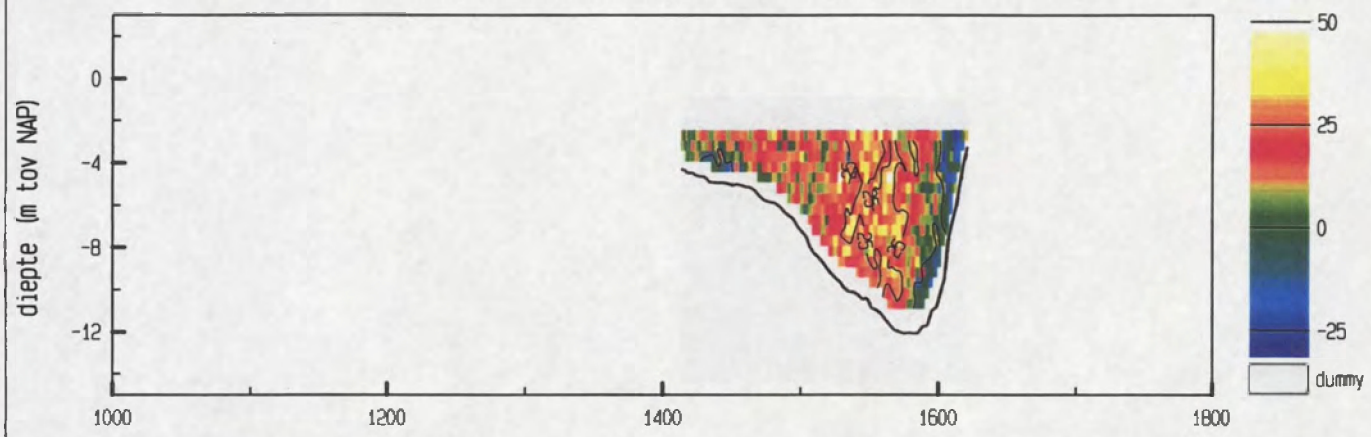
afstand uit nulpunt : 1578 m
stroomsnelheid : 34 cm/sec
stroomrichting : 303 °

doorstroomoppervlak : 1460 $m^2$
raaidebiet : 228 $m^3$/sec

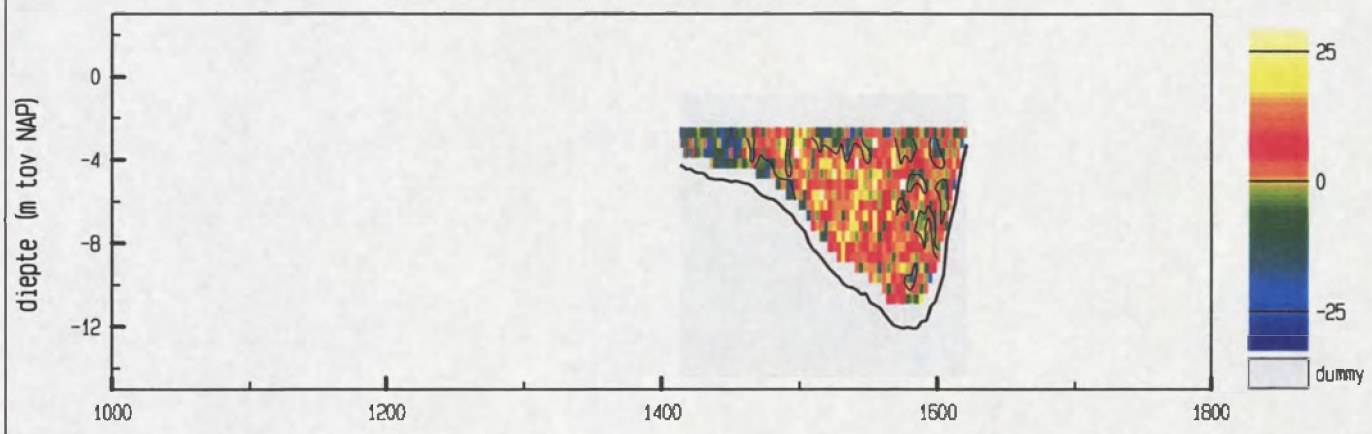
adcpfile : 0215m018t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0644 - 0646
adcpfile : 0215m019t.000

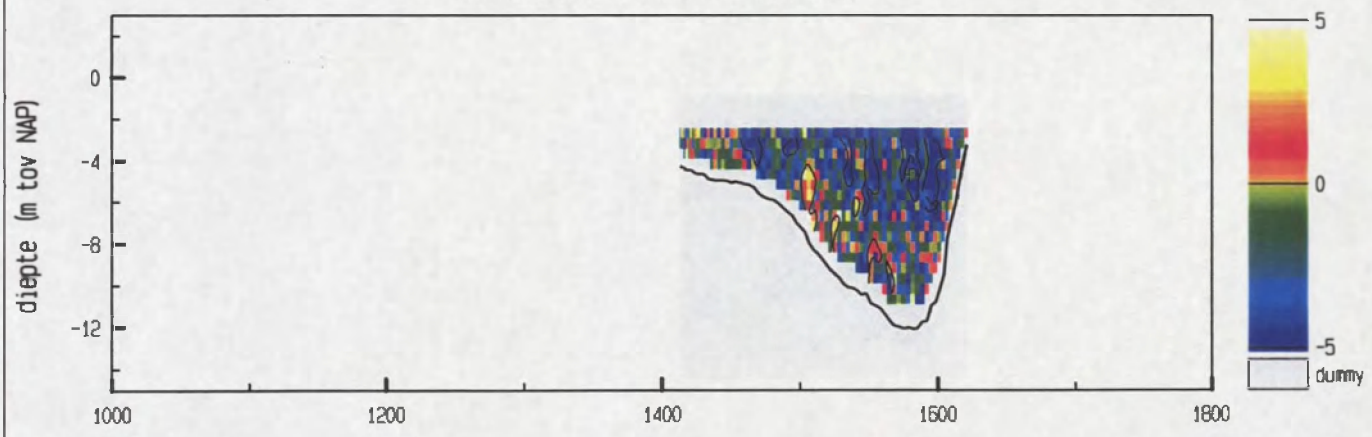
snelheid loodrecht op de raai (cm/sec)

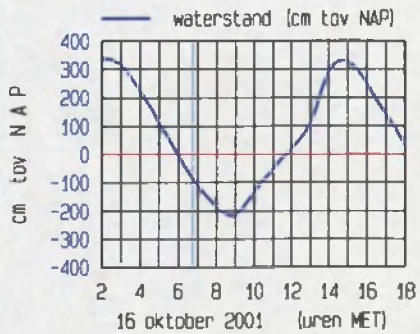



snelheid evenwijdig aan de raai (cm/sec)

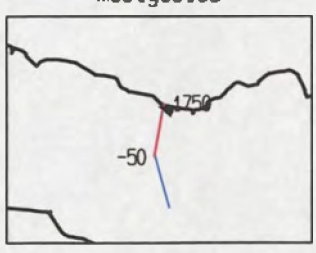



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

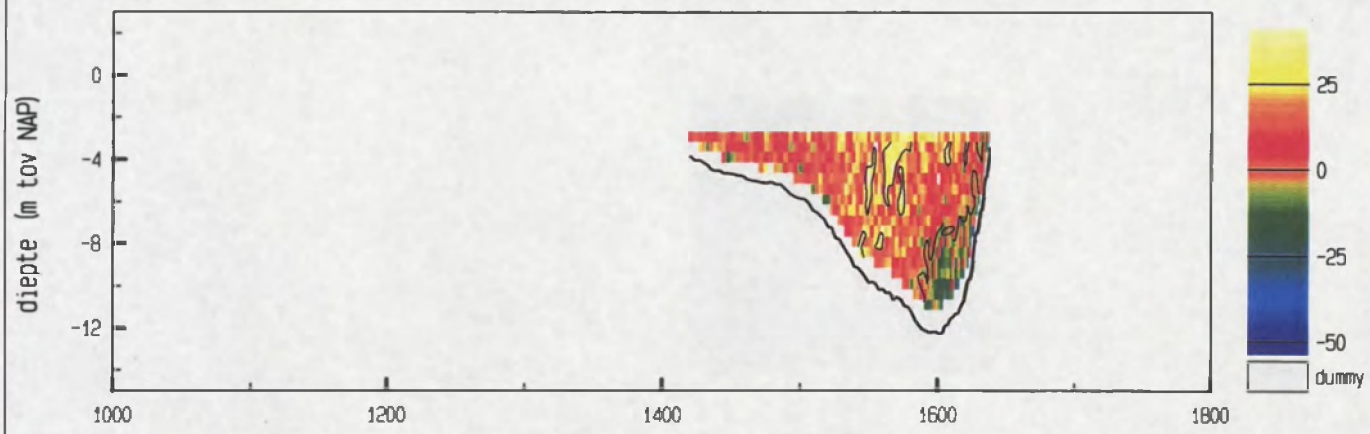
afstand uit nulpunt : 1568 m
stroomsnelheid : 30 cm/sec
stroomrichting : 293 °

doorstroomoppervlak : 1479 m²
raaidebiet : 213 m³/sec

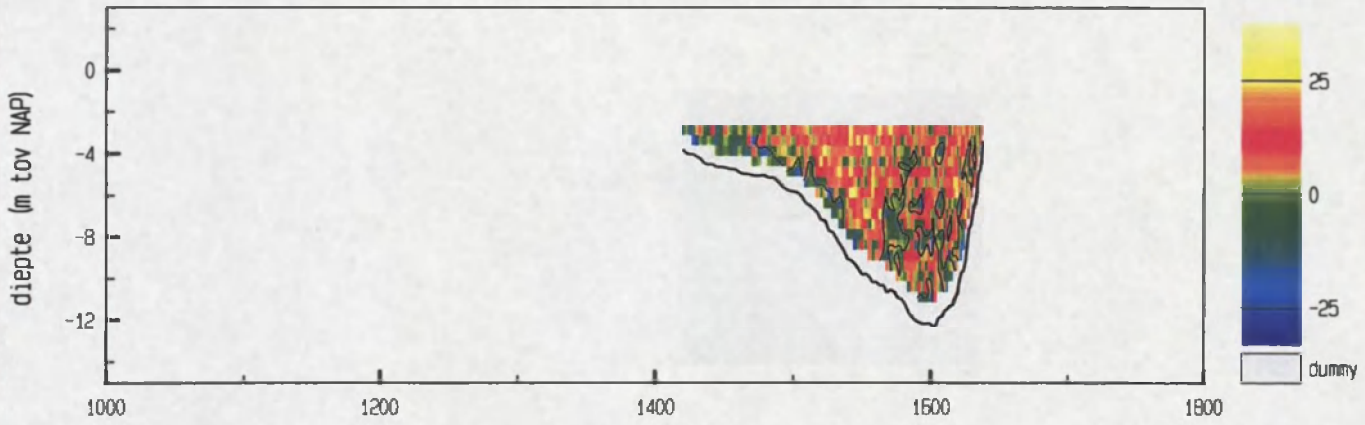
adcpfile : 0215m019t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0656 - 0658
adcpfile : 0215m020t.000

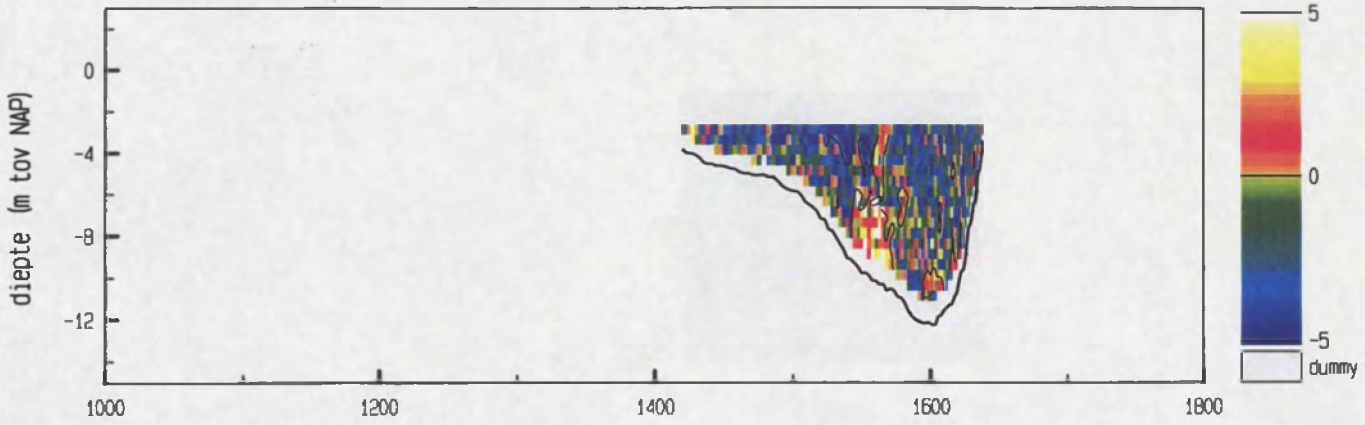
snelheid loodrecht op de raai (cm/sec)

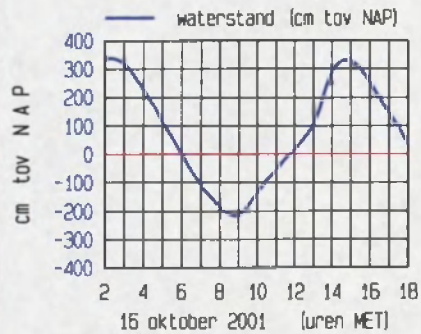



snelheid evenwijdig aan de raai (cm/sec)

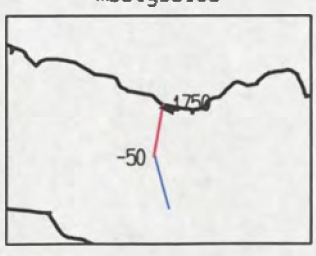



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

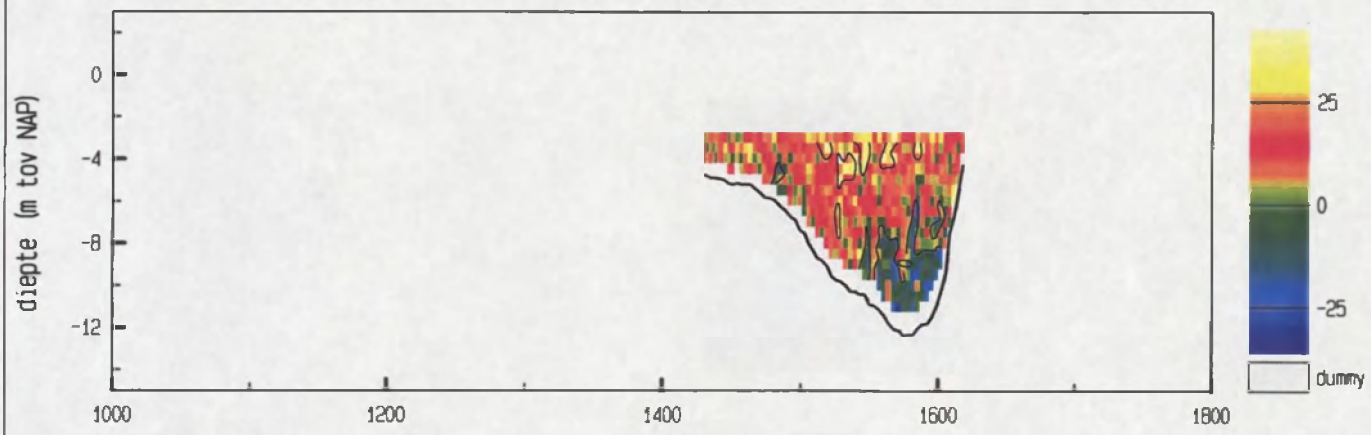
afstand uit nulpunt : 1563 m
stroomsnelheid : 24 cm/sec
stroomrichting : 279 °

doorstroomoppervlak : 1454 m²
raaidebiet : 155 m³/sec

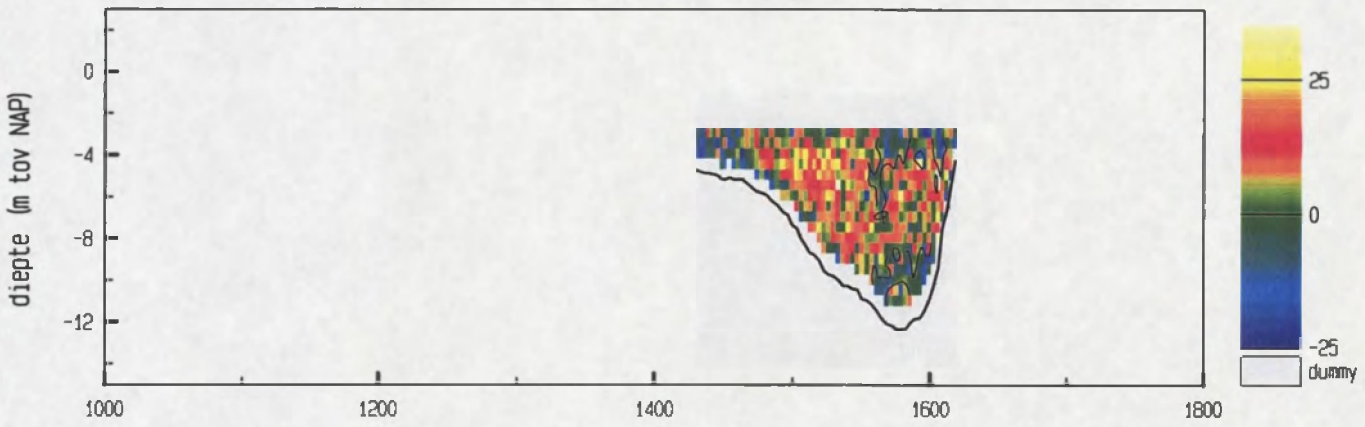
adcpfile : 0215m020t.000

Zimmermangeul dd 16 oktober 2001 tijd : 0659 - 0701
adcpfile : 0215m021t.000

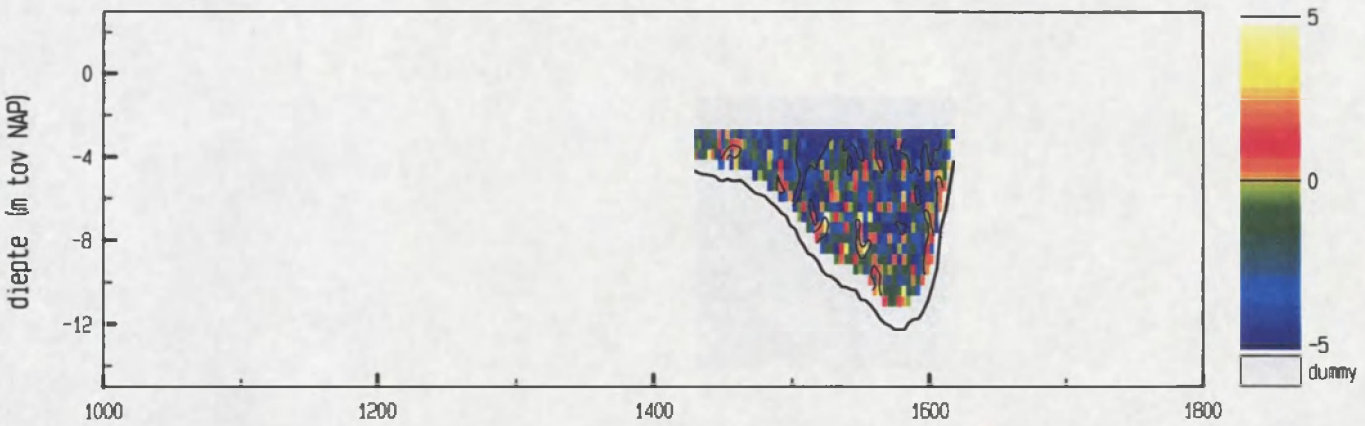
snelheid loodrecht op de raai (cm/sec)

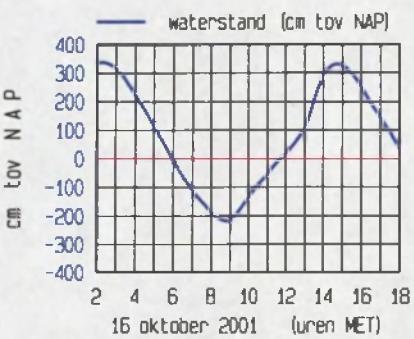



snelheid evenwijdig aan de raai (cm/sec)

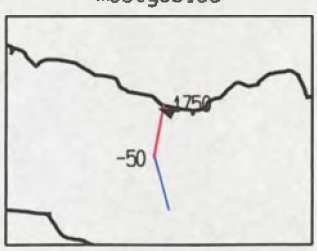



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

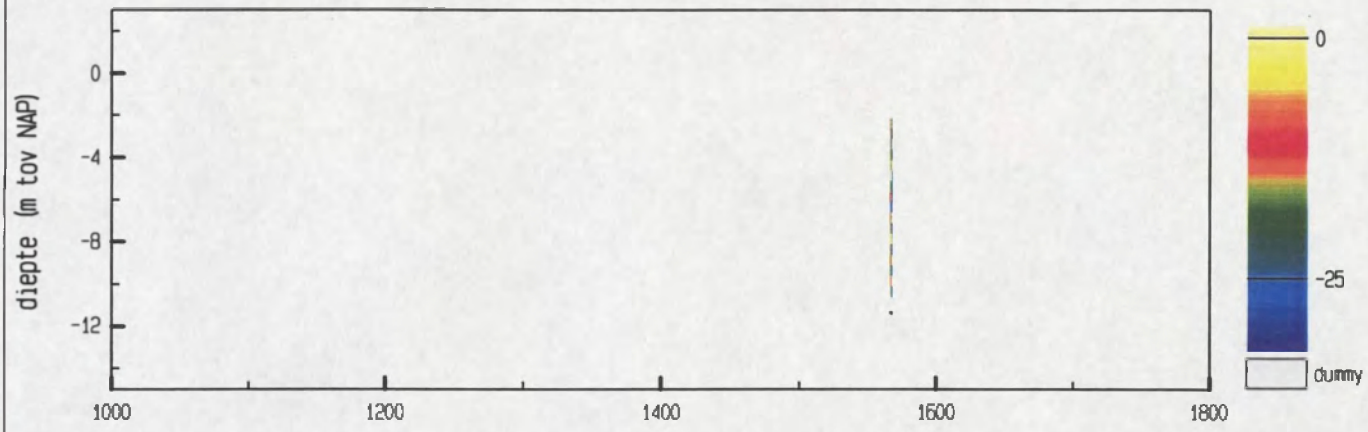
afstand uit nulpunt : 1529 m
stroomsnelheid : 26 cm/sec
stroomrichting : 291 °

doorstroomoppervlak : 1377 $m^2$
raaidebiet : 148 $m^3$/sec

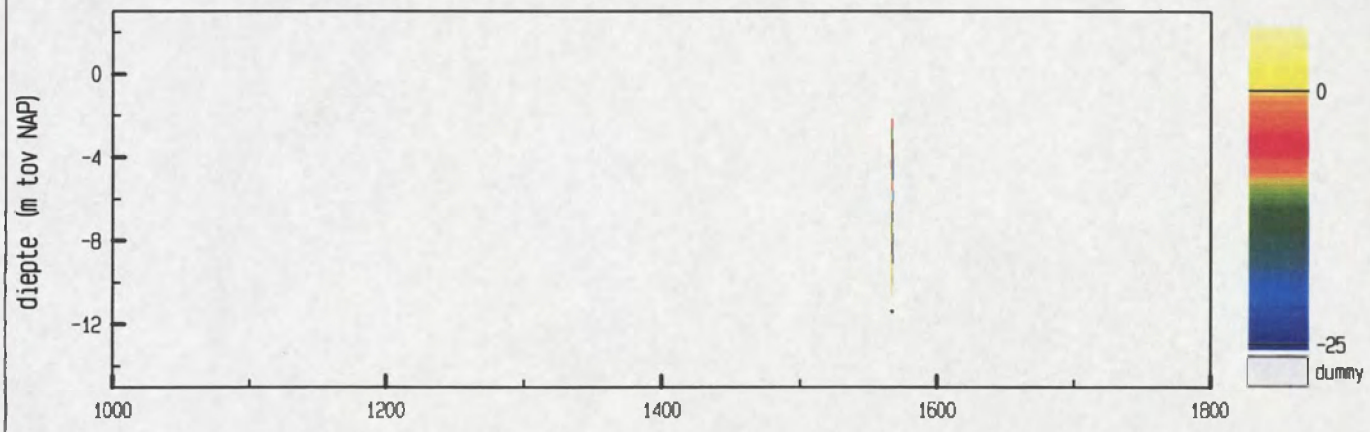
adcpfile : 0215m021t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1104 - 1104
adcpfile : 0215m2001t.000

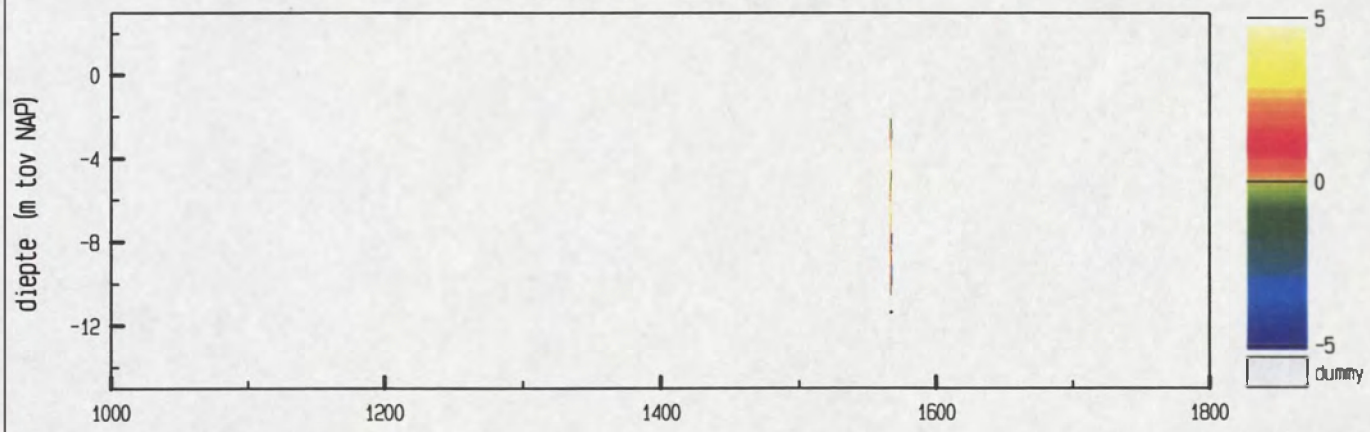
snelheid loodrecht op de raai (cm/sec)

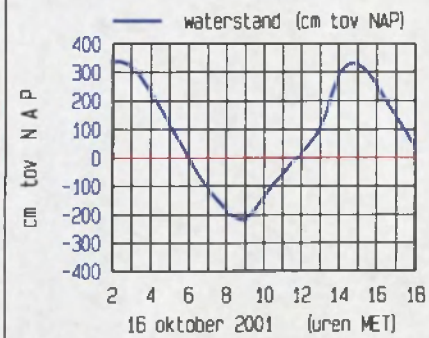



snelheid evenwijdig aan de raai (cm/sec)

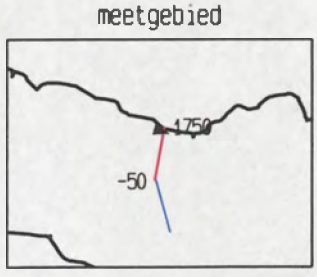



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

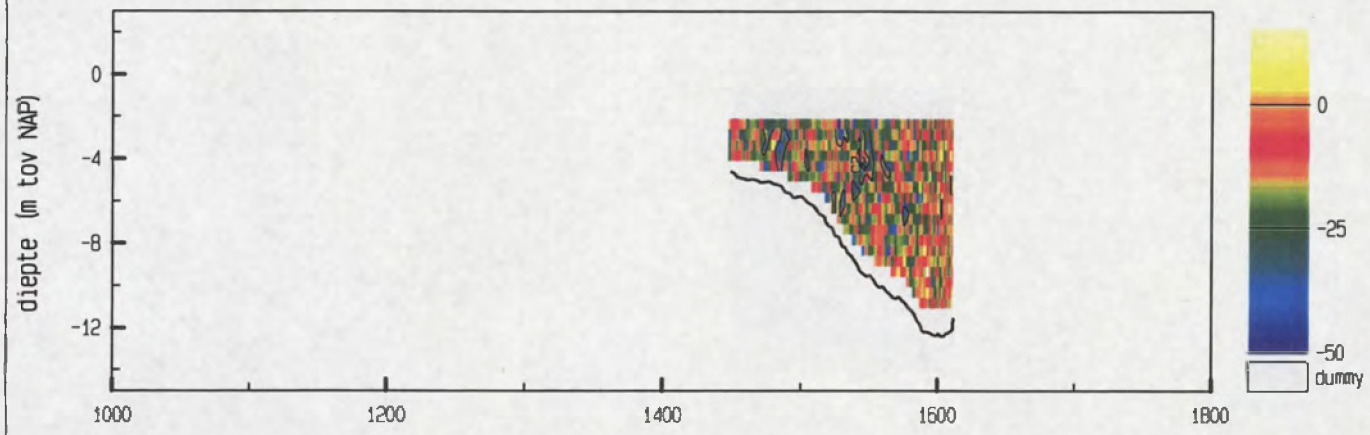
afstand uit nulpunt : 1567 m
stroomsnelheid : 20 cm/sec
stroomrichting : 104 °

doorstroomoppervlak : 15 $m^2$
raaidebiet : -2 $m^3$/sec

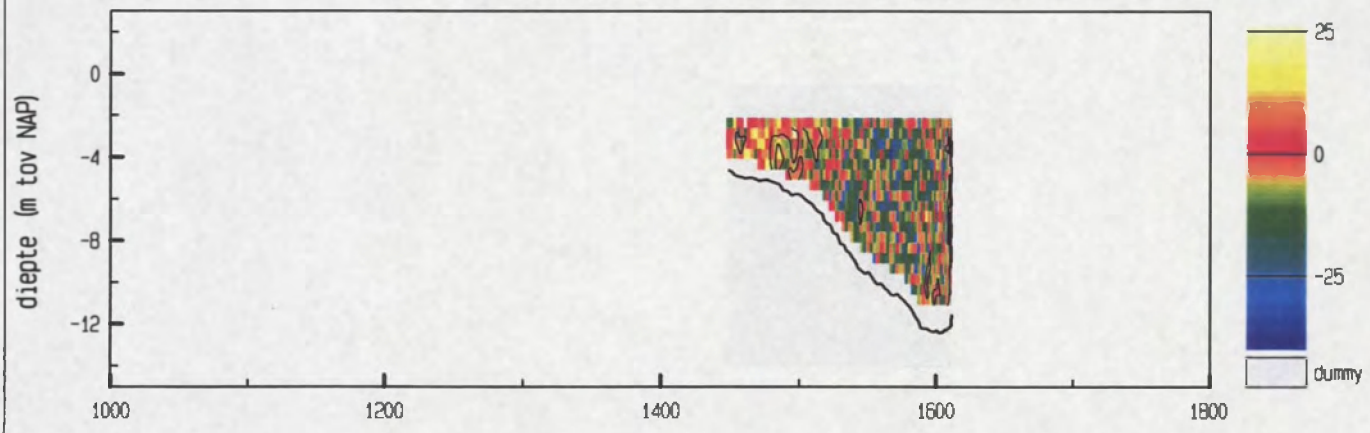
adcpfile : 0215m2001t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1105 - 1107
adcpfile : 0215m2002t.000

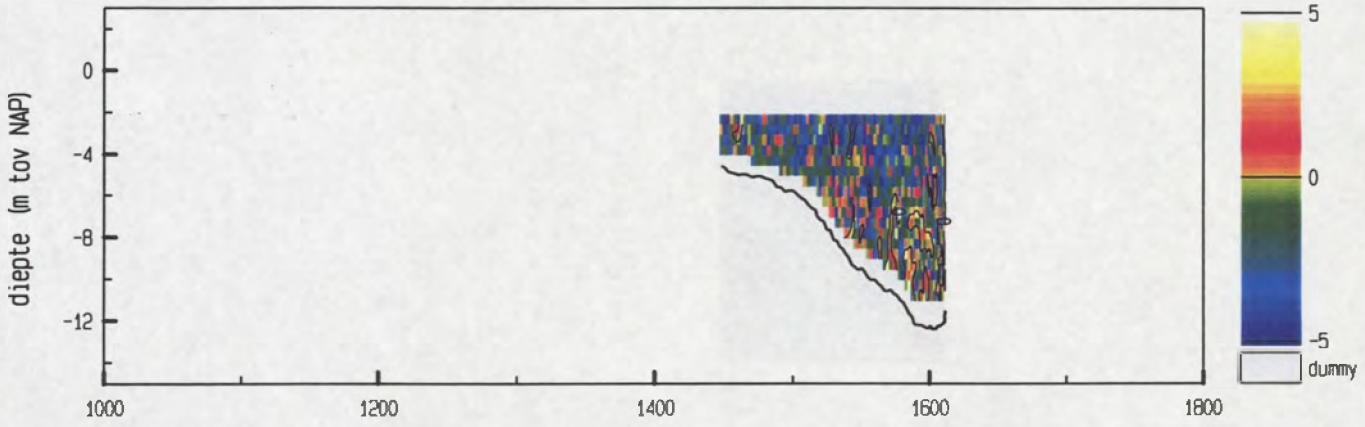
snelheid loodrecht op de raai (cm/sec)

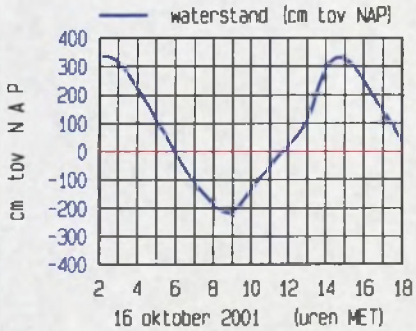



snelheid evenwijdig aan de raai (cm/sec)

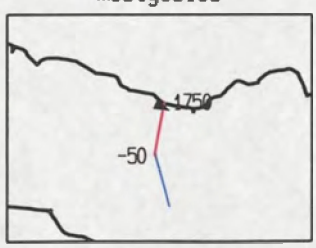



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

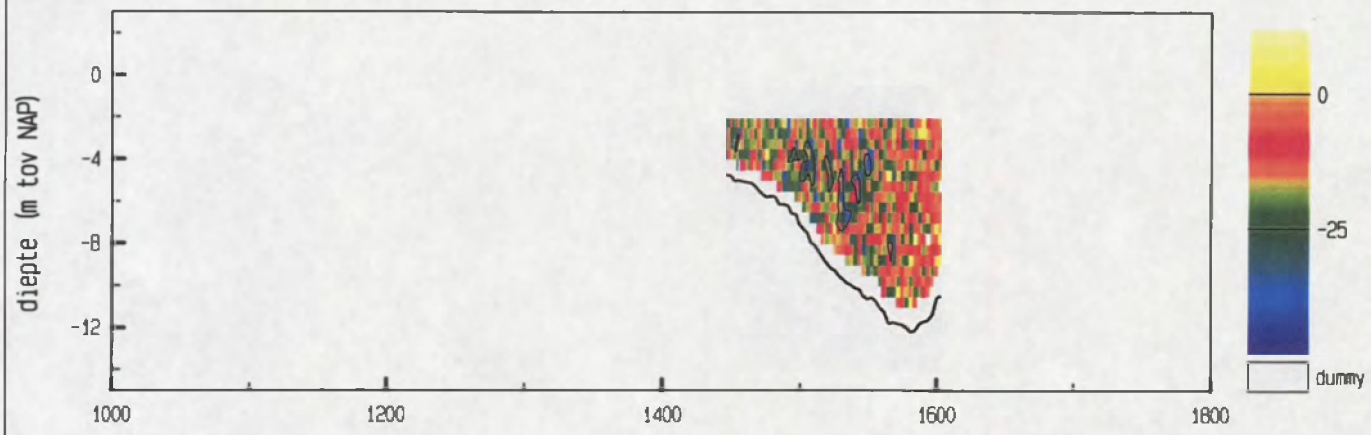
afstand uit nulpunt : 1539 m
stroomsnelheid : 28 cm/sec
stroomrichting : 114 °

doorstroomoppervlak : 1268 m²
raaidebiet : -214 m³/sec

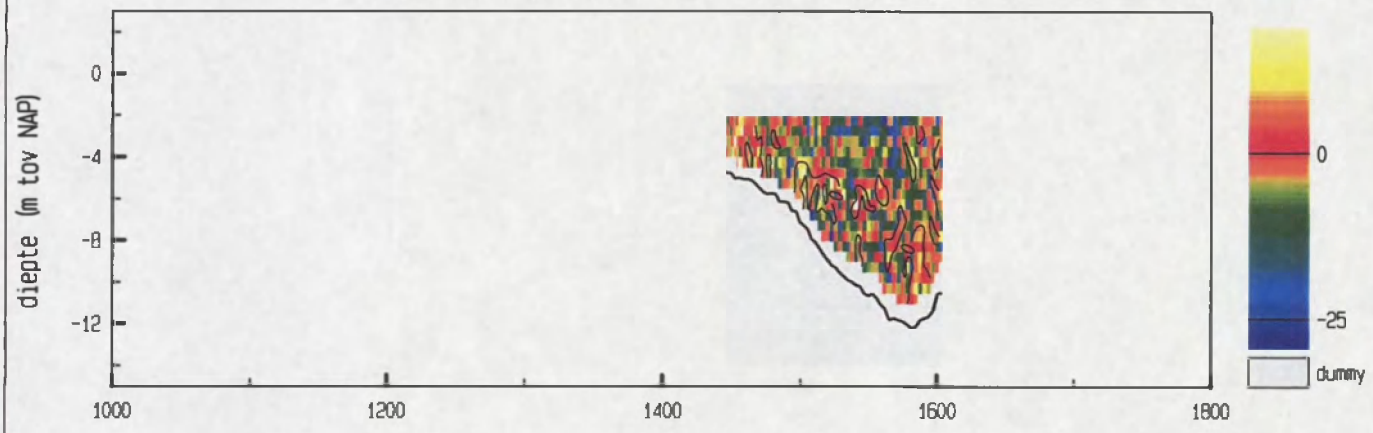
adcpfile : 0215m2002t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1108 - 1109
adcpfile : 0215m2003t.000

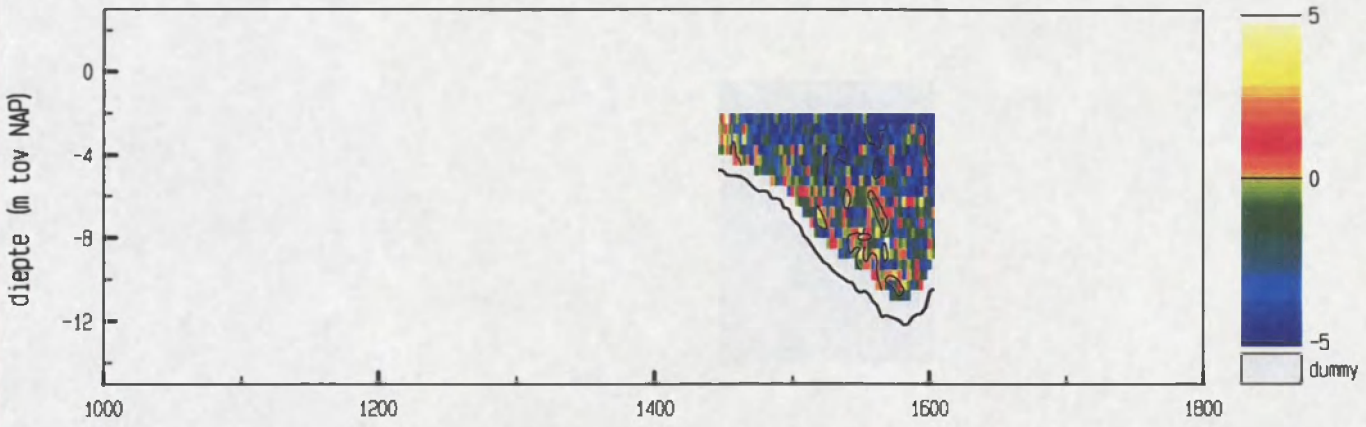
snelheid loodrecht op de raai (cm/sec)

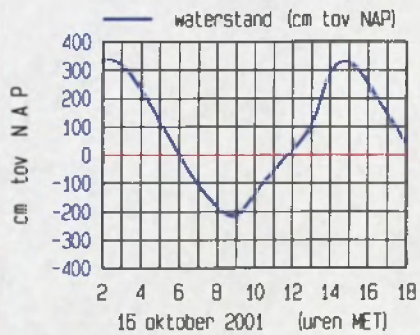



snelheid evenwijdig aan de raai (cm/sec)

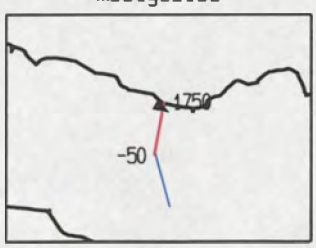



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

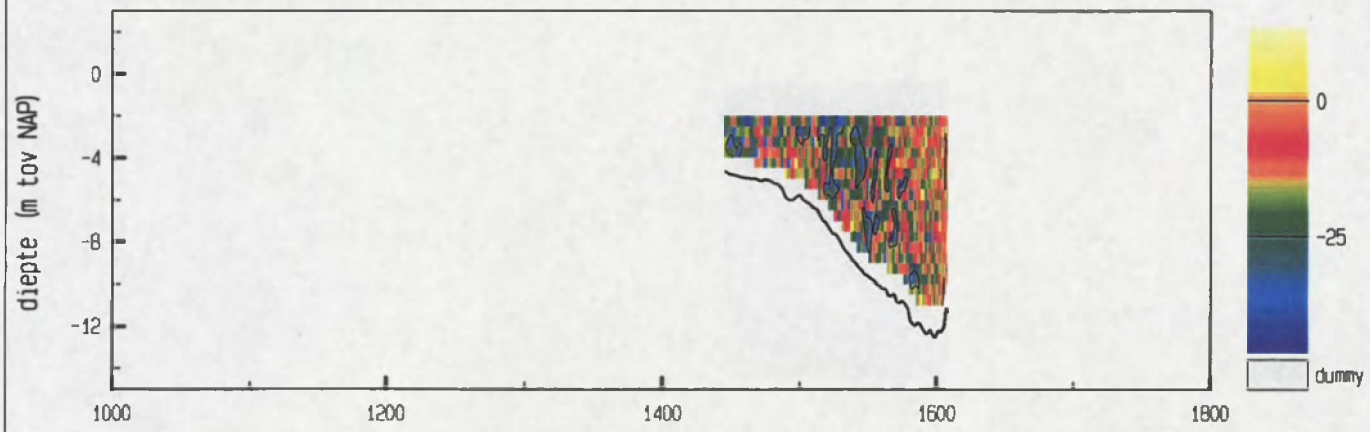
afstand uit nulpunt : 1491 m
stroomsnelheid : 30 cm/sec
stroomrichting : 120 °

doorstroomoppervlak : 1310 m²
raaidebiet : -197 m³/sec

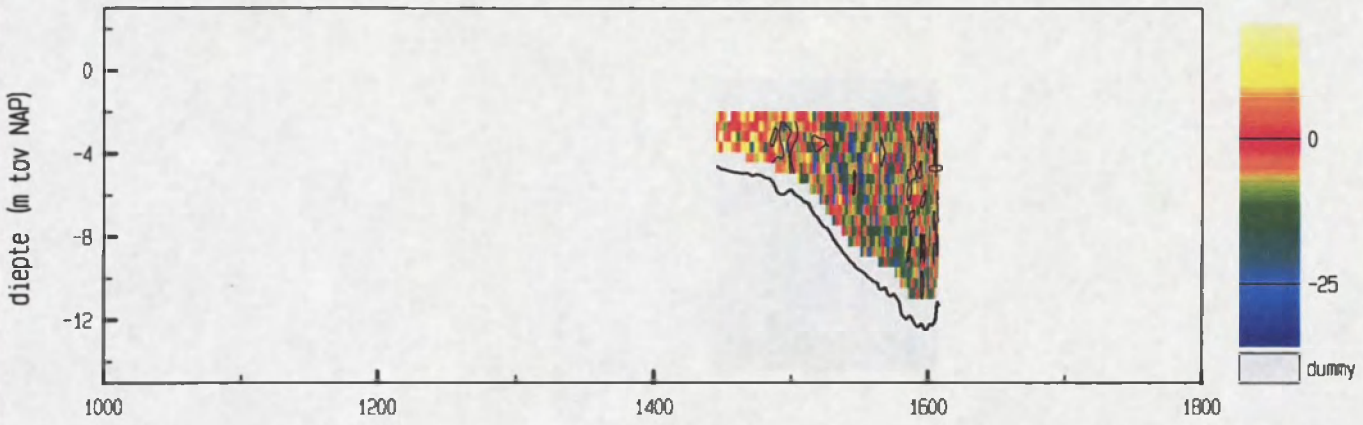
adcpfile : 0215m2003t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1116 - 1118
adcpfile : 0215m2004t.000

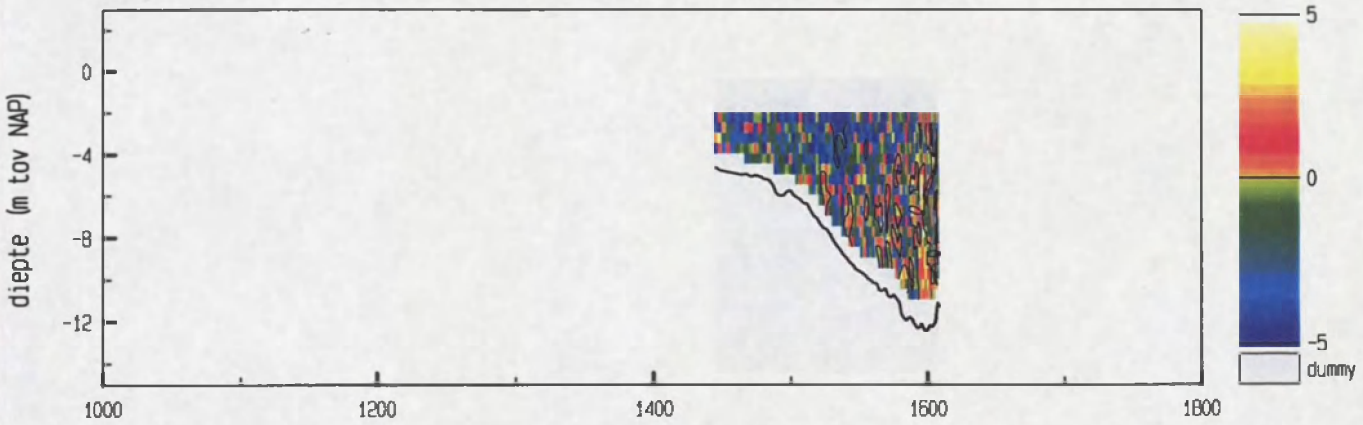
snelheid loodrecht op de raai (cm/sec)

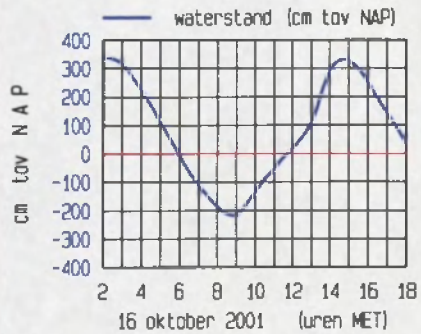



snelheid evenwijdig aan de raai (cm/sec)

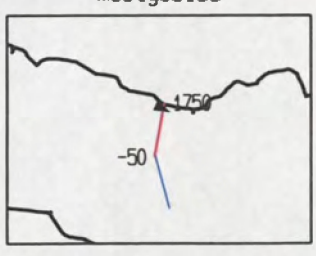



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

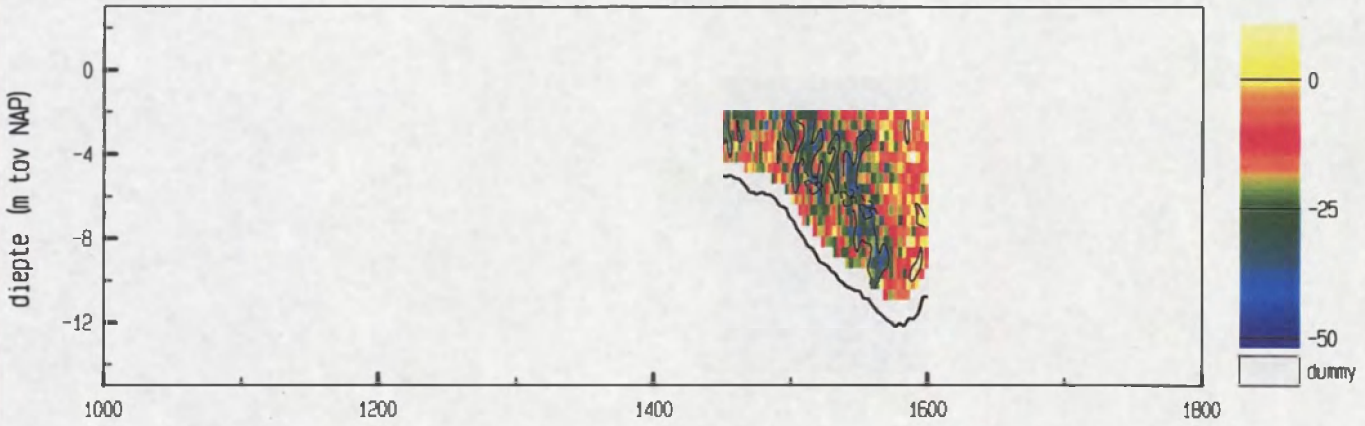
afstand uit nulpunt : 1526 m
stroomsnelheid : 31 cm/sec
stroomrichting : 114 °

doorstroomoppervlak : 1258 m²
raaidebiet : -225 m³/sec

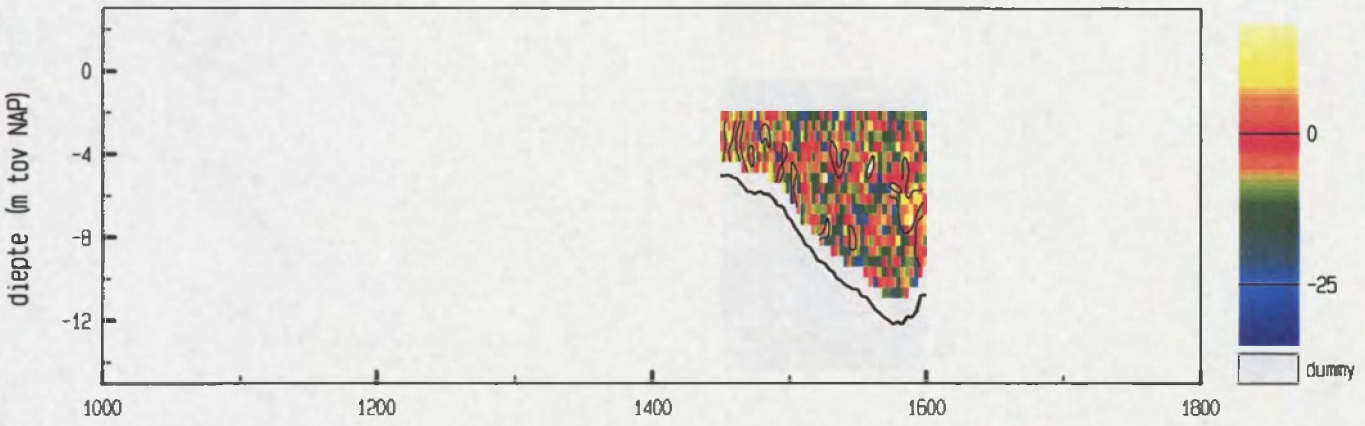
adcpfile : 0215m2004t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1119 - 1120
adcpfile : 0215m2005t.000

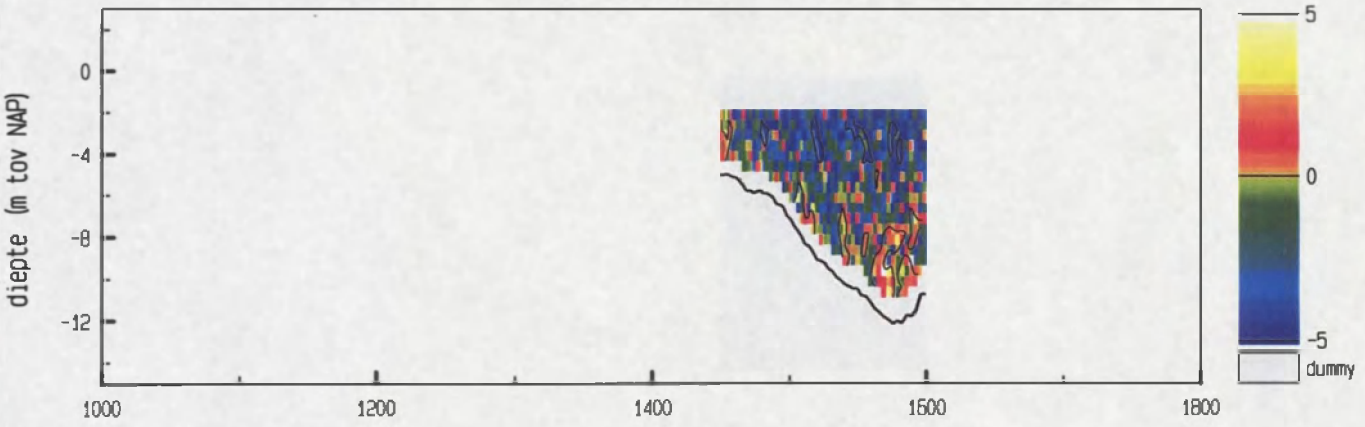
snelheid loodrecht op de raai (cm/sec)

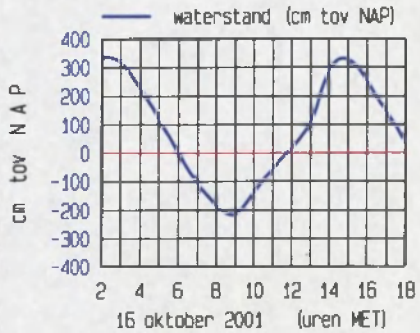



snelheid evenwijdig aan de raai (cm/sec)

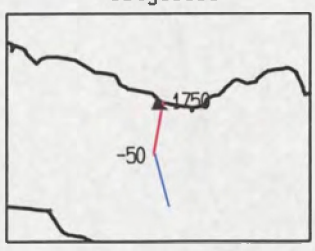



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

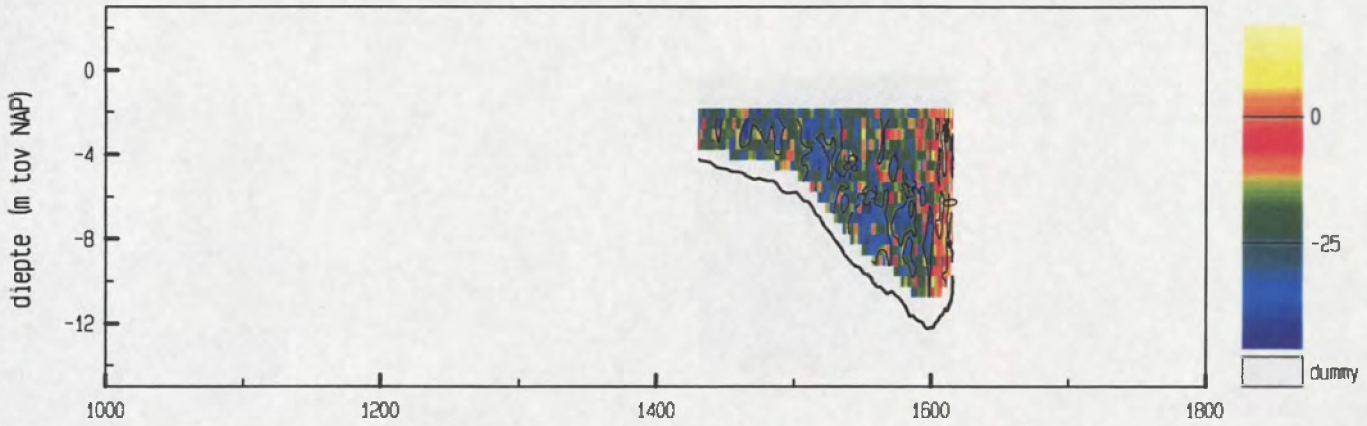
afstand uit nulpunt : 1512 m
stroomsnelheid : 28 cm/sec
stroomrichting : 110 °

doorstroomoppervlak : 1281 m²
raaidebiet : -214 m³/sec

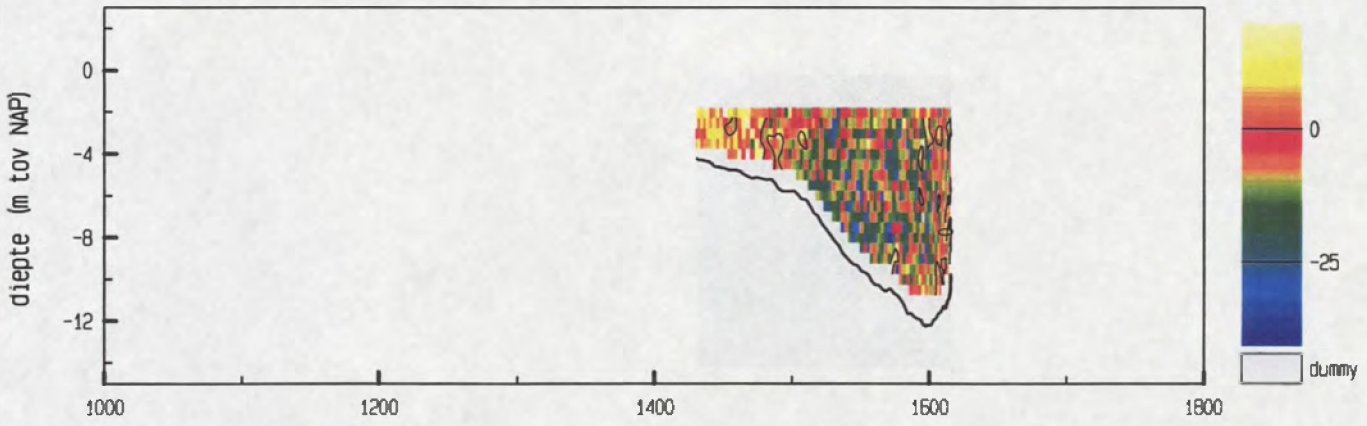
adcpfile : 0215m2005t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1129 - 1131
adcpfile : 0215m2006t.000

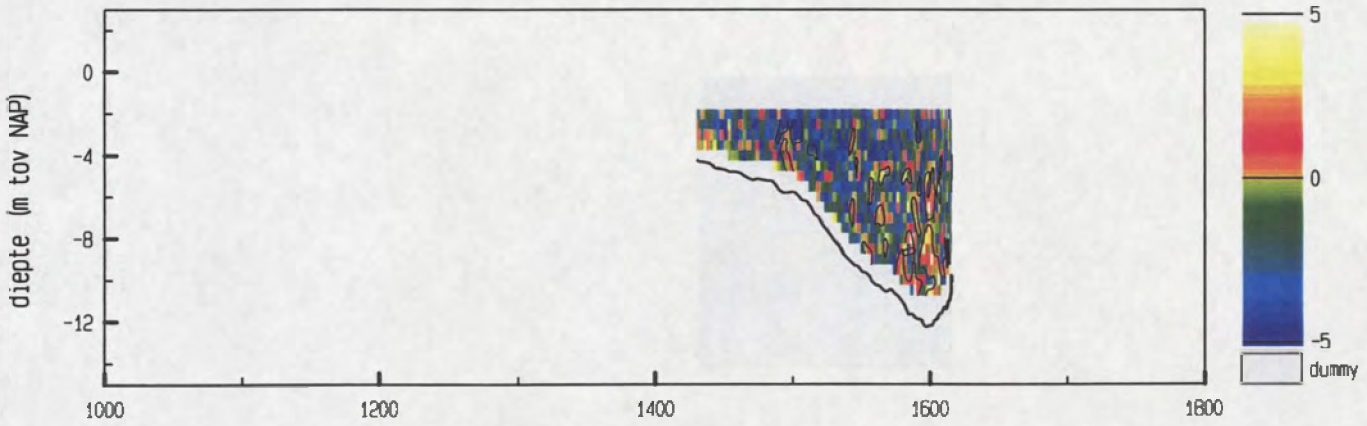
snelheid loodrecht op de raai (cm/sec)

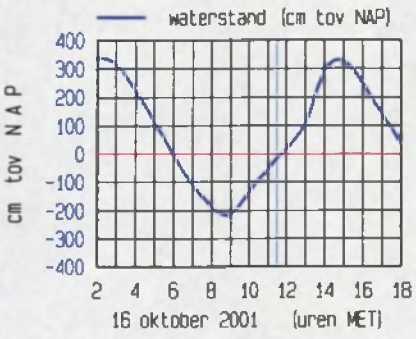



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

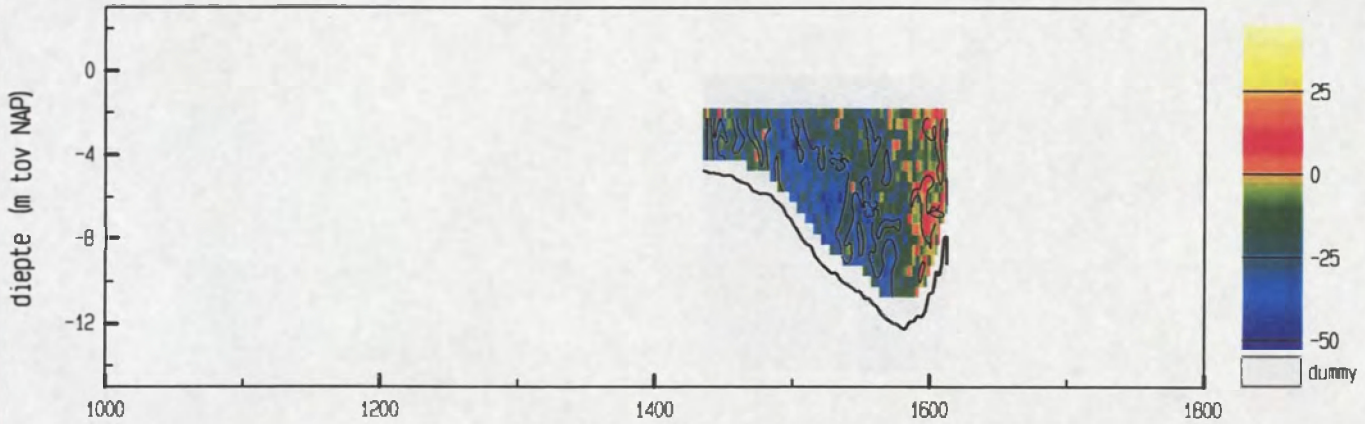
afstand uit nulpunt : 1474 m
stroomsnelheid : 33 cm/sec
stroomrichting : 145 °

doorstroomoppervlak : 1425 $m^2$
raaidebiet : -286 $m^3$/sec

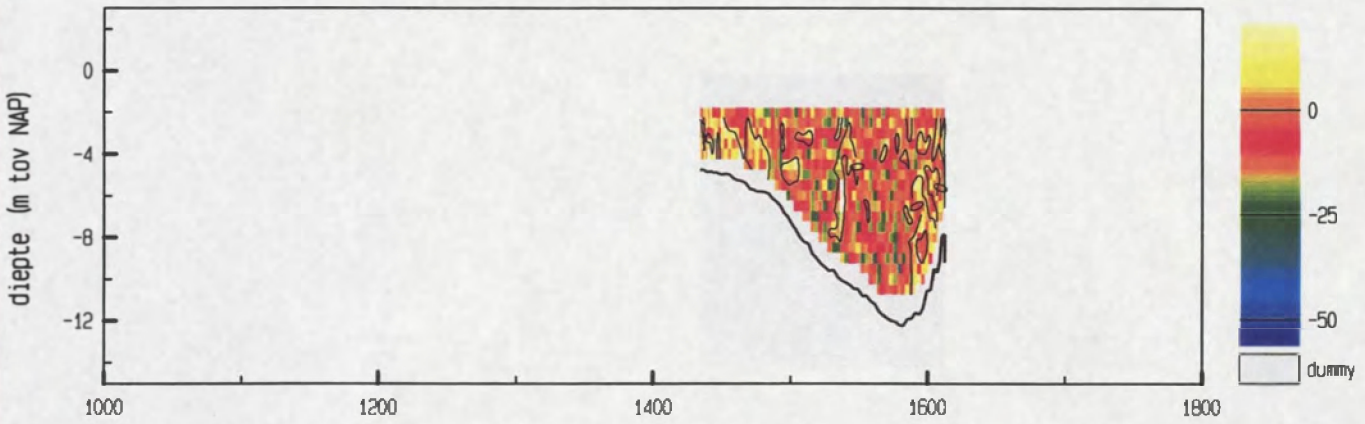
adcpfile : 0215m2006t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1132 - 1133
adcpfile : 0215m2007t.000

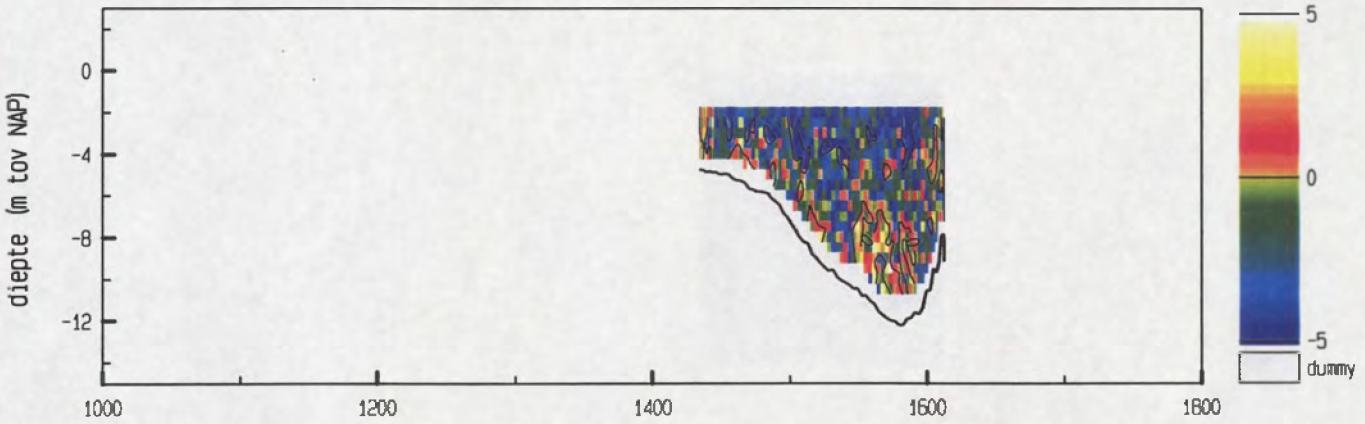
snelheid loodrecht op de raai (cm/sec)

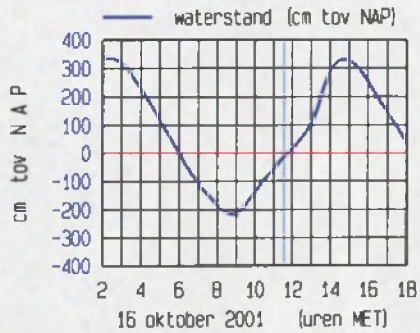



snelheid evenwijdig aan de raai (cm/sec)

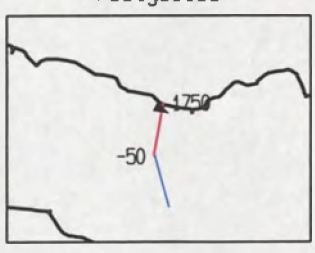



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

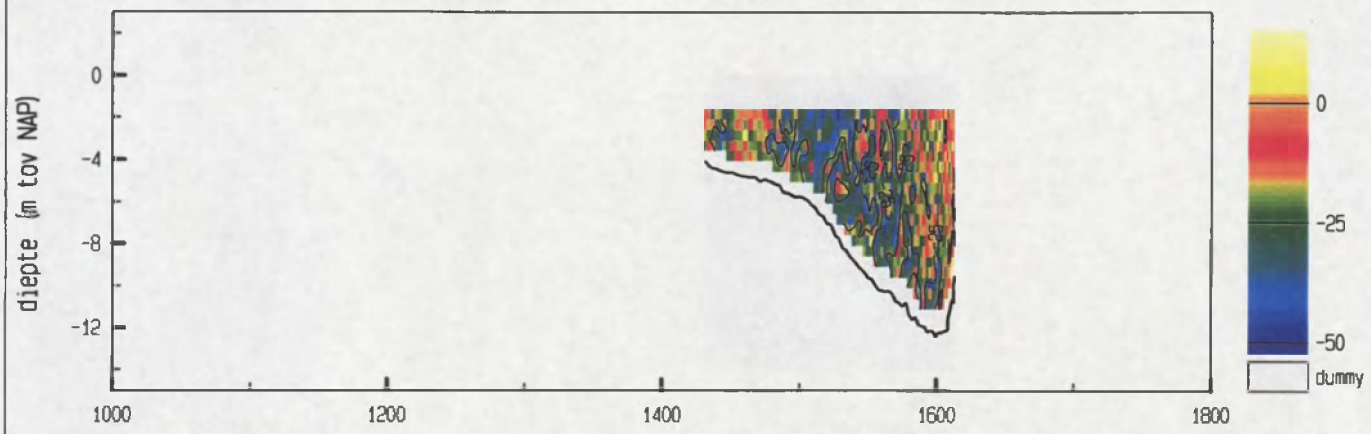
afstand uit nulpunt : 1498 m
stroomsnelheid : 35 cm/sec
stroomrichting : 118 °

doorstroomoppervlak : 1495 m²
raaidebiet : -279 m³/sec

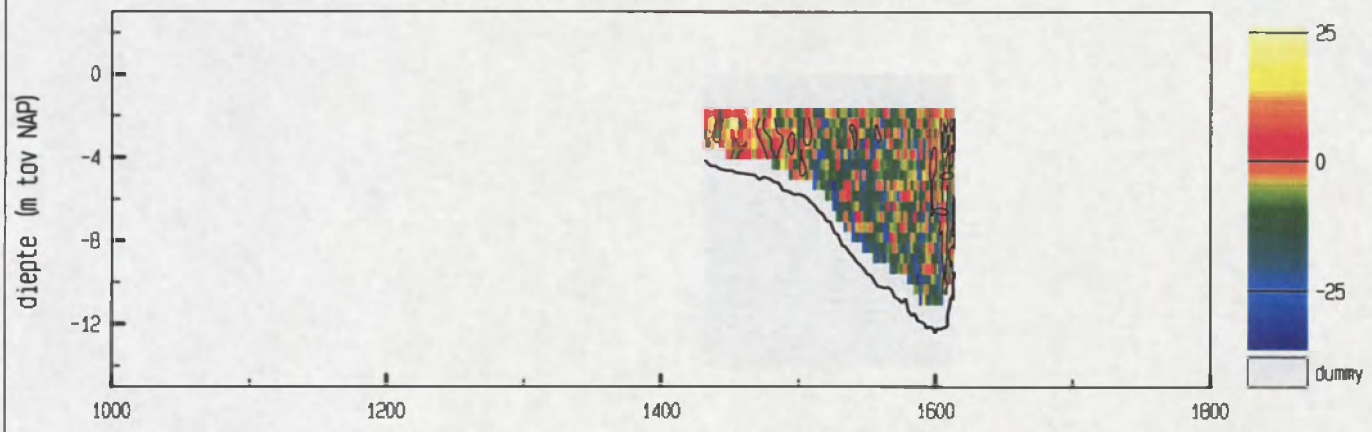
adcpfile : 0215m2007t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1144 - 1146
adcpfile : 0215m2008t.000

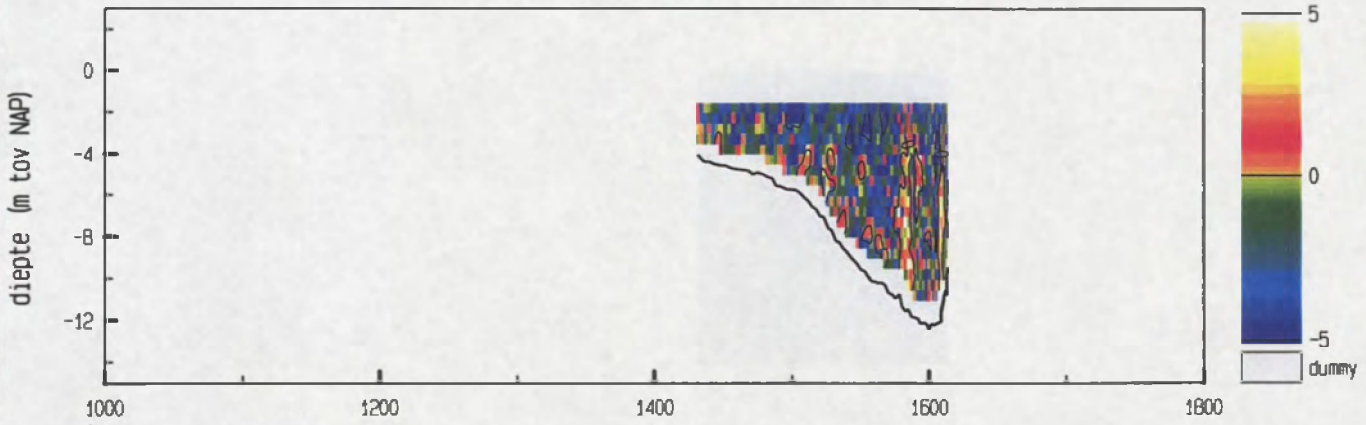
snelheid loodrecht op de raai (cm/sec)

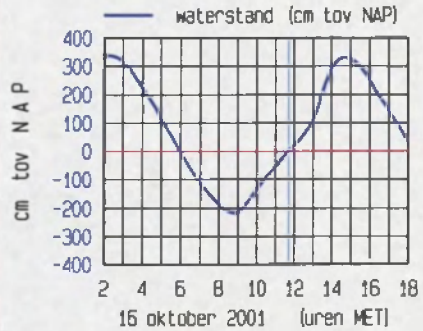



snelheid evenwijdig aan de raai (cm/sec)

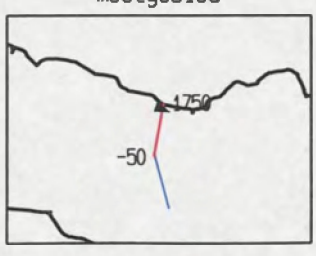



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

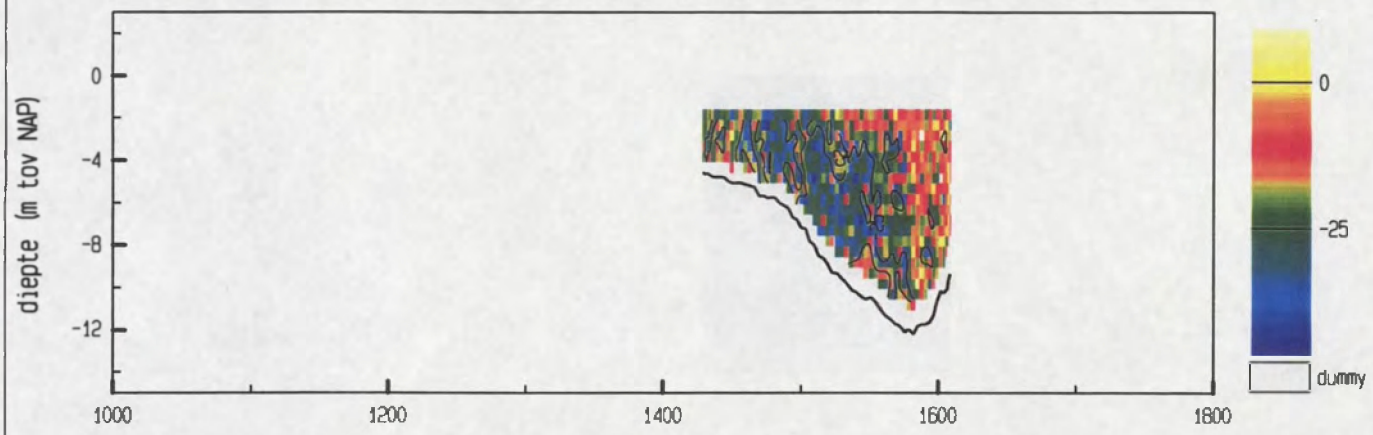
afstand uit nulpunt : 1517 m
stroomsnelheid : 36 cm/sec
stroomrichting : 110 °

doorstroomoppervlak : 1423 m²
raaidebiet : -313 m³/sec

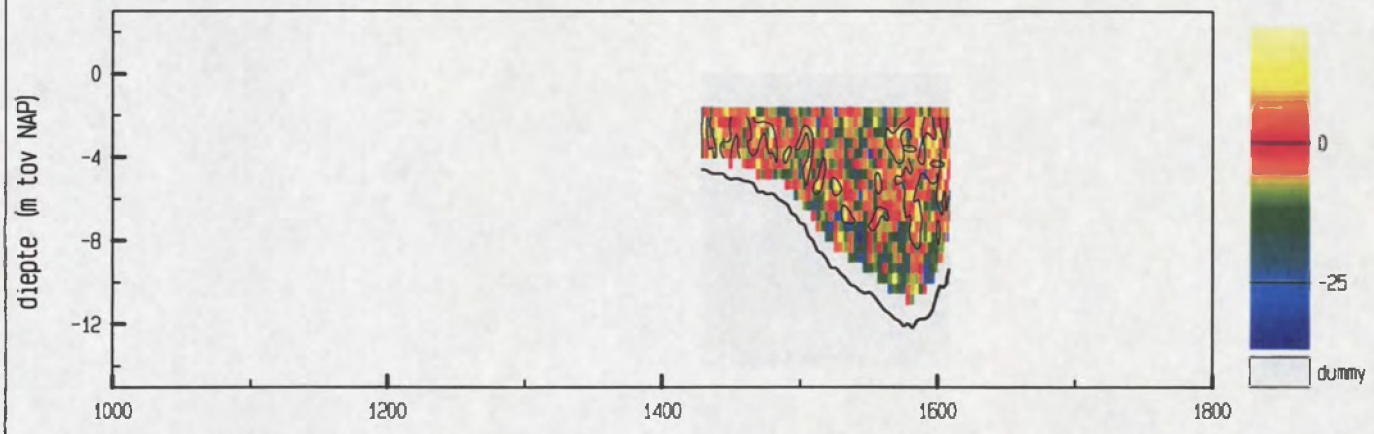
adcpfile : 0215m2008t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1147 - 1148
adcpfile : 0215m2009t.000

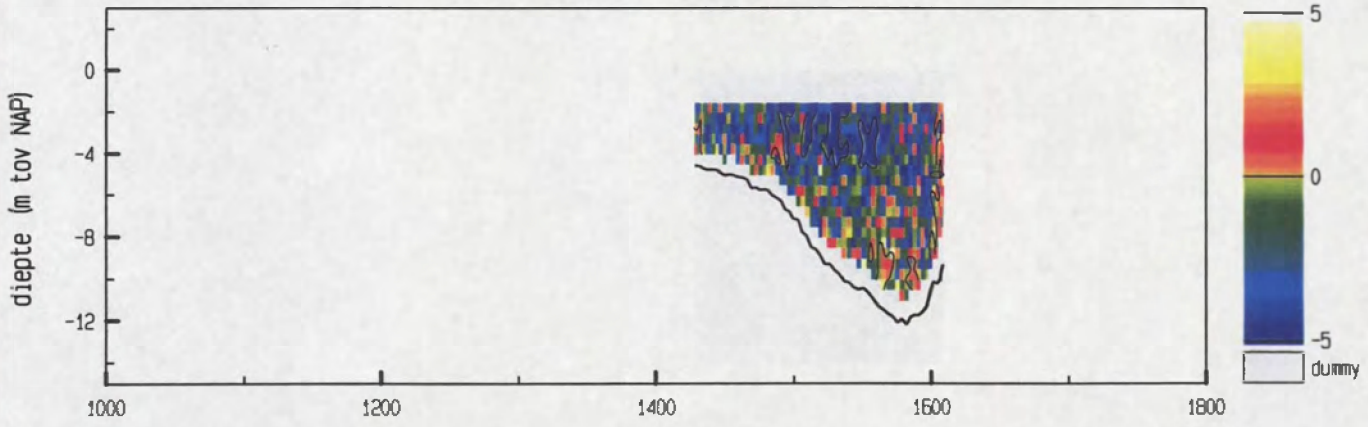
snelheid loodrecht op de raai (cm/sec)

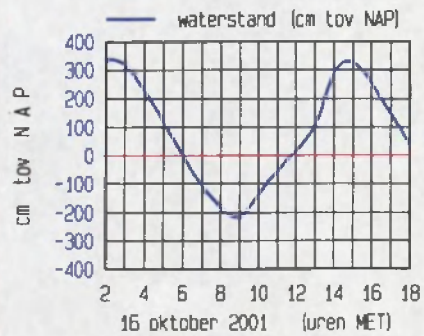



snelheid evenwijdig aan de raai (cm/sec)

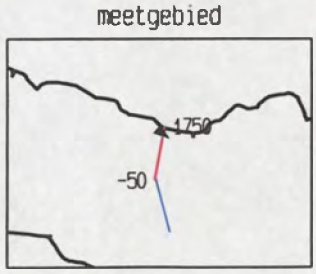



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

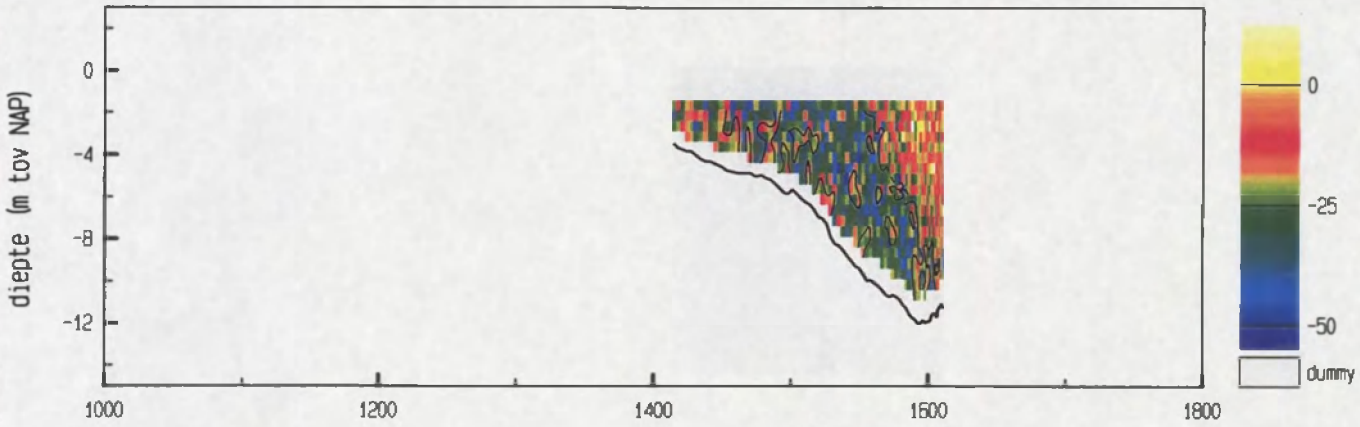
afstand uit nulpunt : 1475 m
stroomsnelheid : 33 cm/sec
stroomrichting : 127 °

doorstroomoppervlak : 1528 m²
raaidebiet : -314 m³/sec

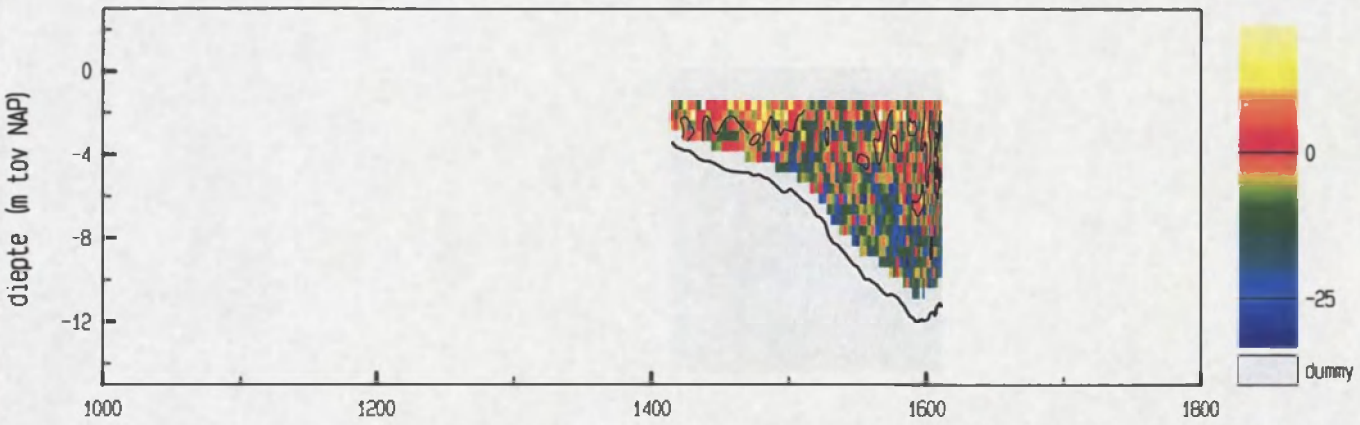
adcpfile : 0215m2009t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1202 - 1204
adcpfile : 0215m2010t.000

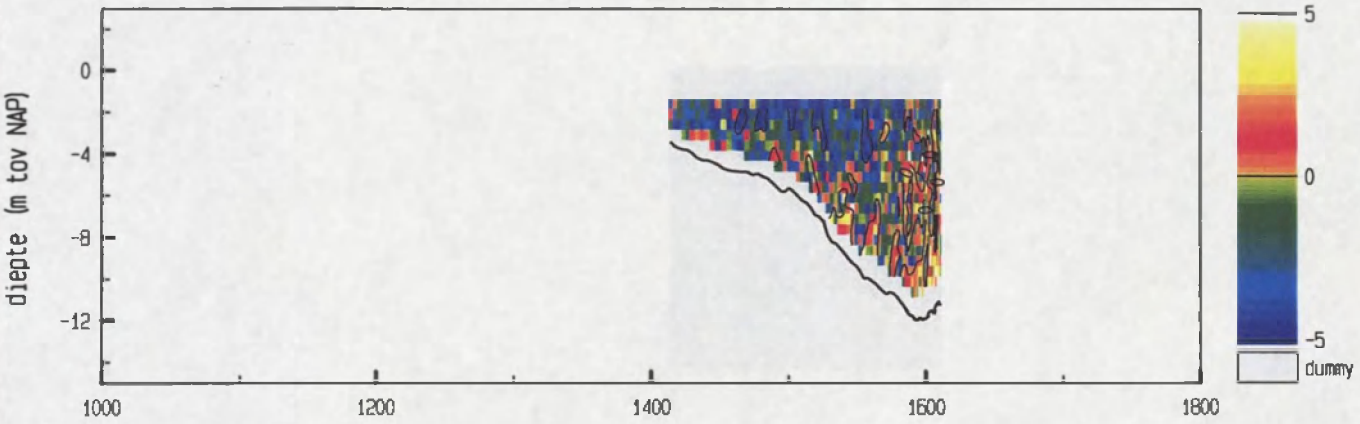
snelheid loodrecht op de raai (cm/sec)

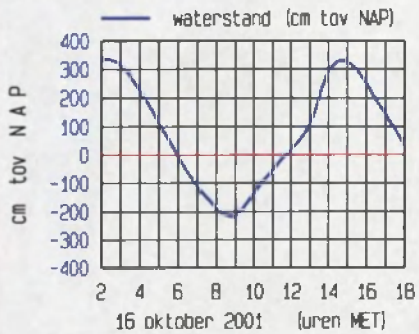



snelheid evenwijdig aan de raai (cm/sec)

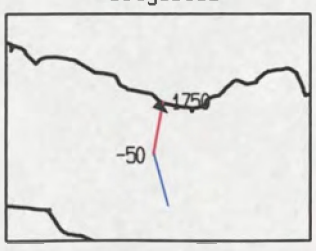



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

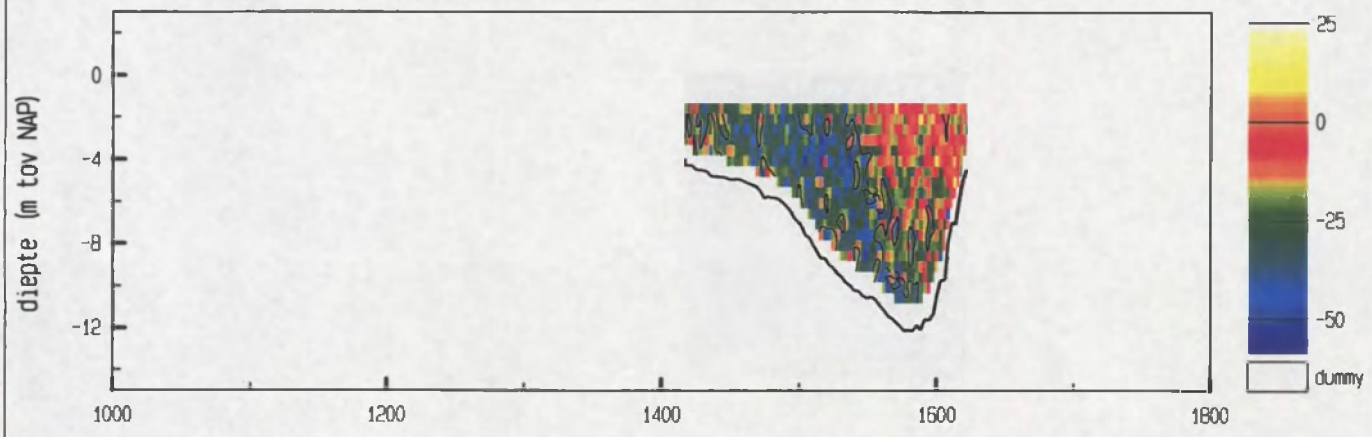
afstand uit nulpunt : 1501 m
stroomsnelheid : 35 cm/sec
stroomrichting : 130 °

doorstroomoppervlak : 1489 m²
raaidebiet : -354 m³/sec

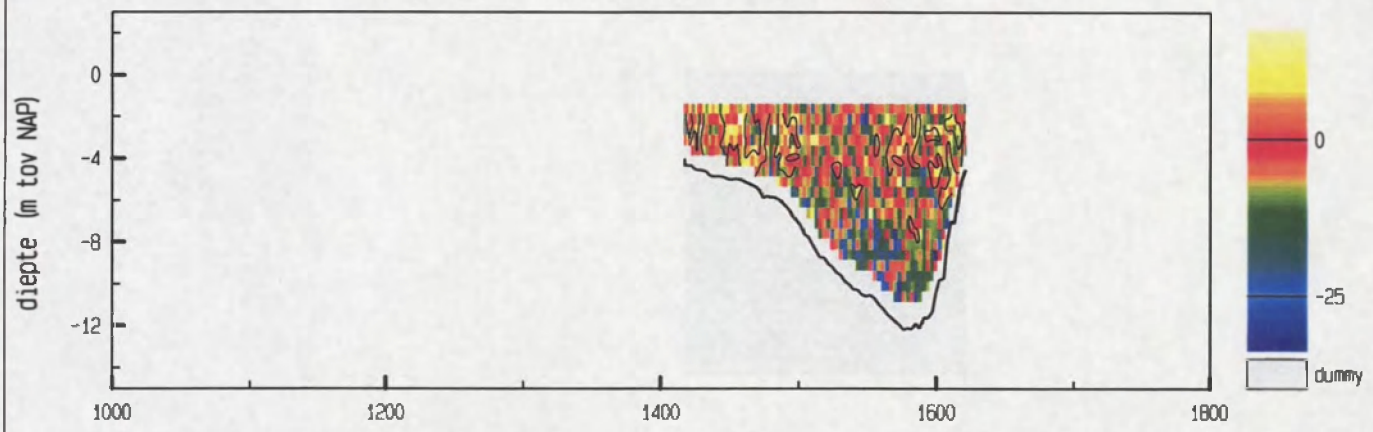
adcpfile : 0215m2010t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1205 - 1207
adcpfile : 0215m2011t.000

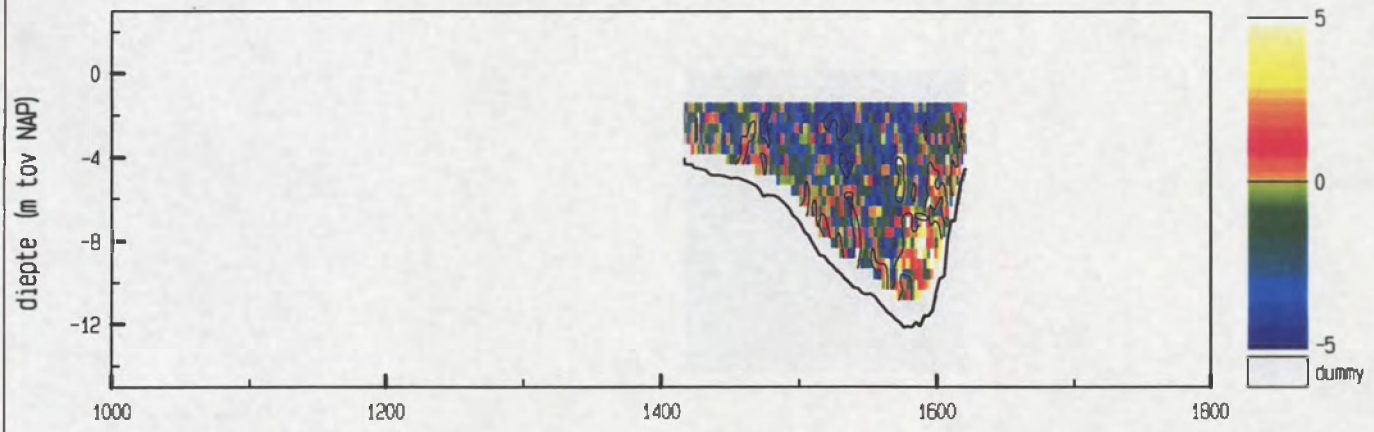
snelheid loodrecht op de raai (cm/sec)

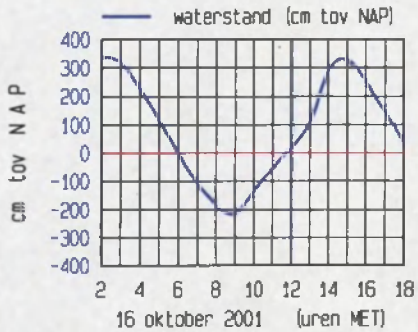



snelheid evenwijdig aan de raai (cm/sec)

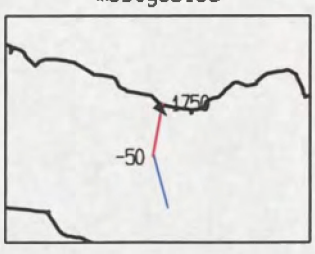



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

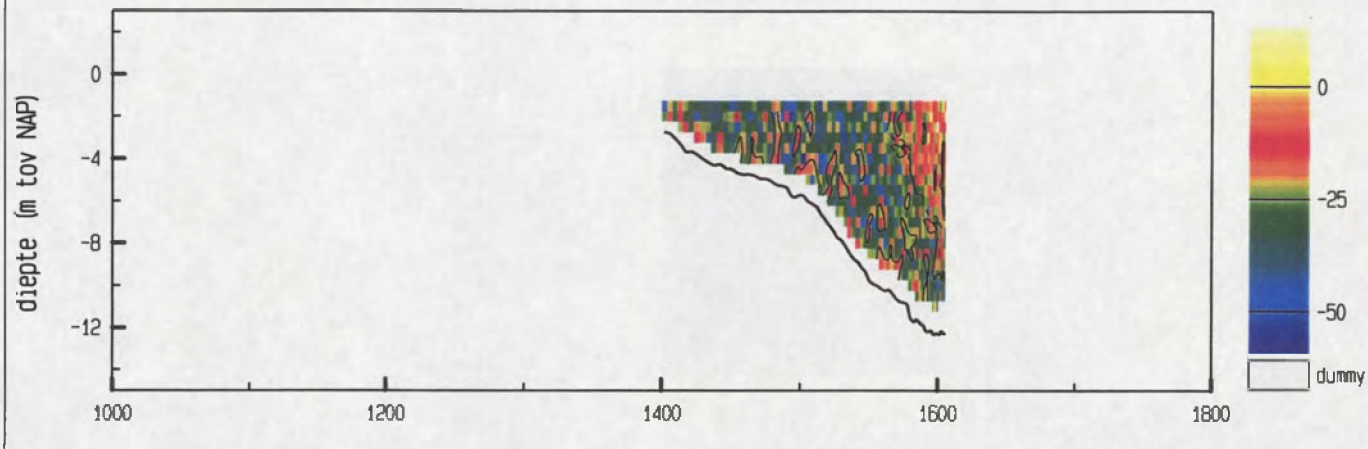
afstand uit nulpunt : 1487 m
stroomsnelheid : 35 cm/sec
stroomrichting : 138 °

doorstroomoppervlak : 1683 m²
raaidebiet : -361 m³/sec

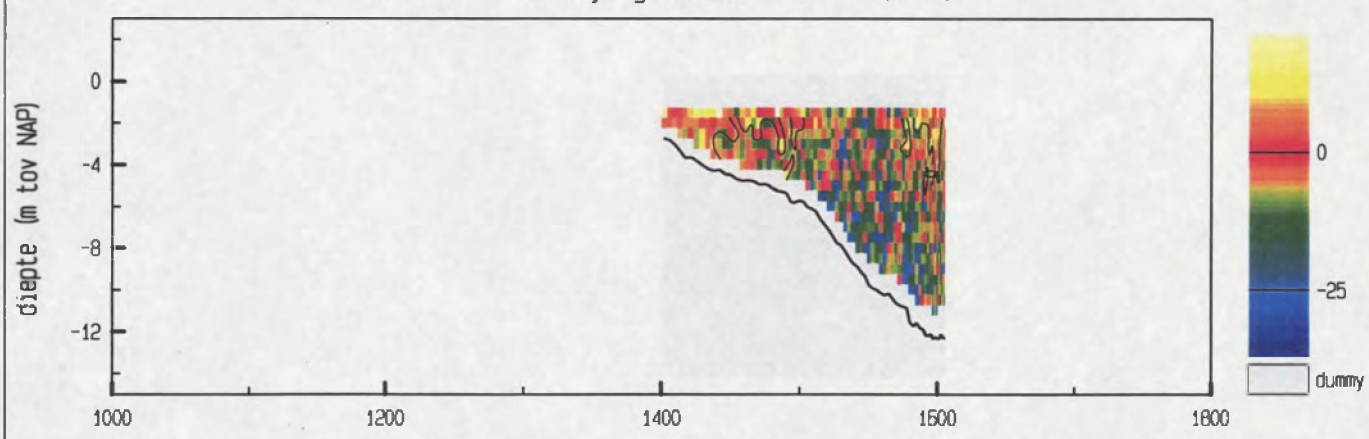
adcpfile : 0215m2011t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1215 - 1217
adcpfile : 0215m2012t.000

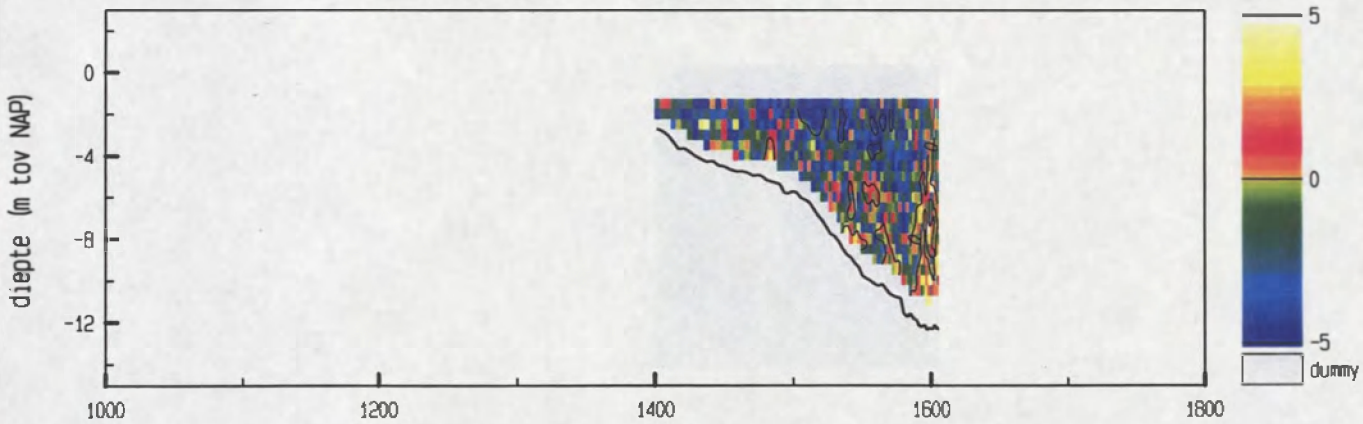
snelheid loodrecht op de raai (cm/sec)

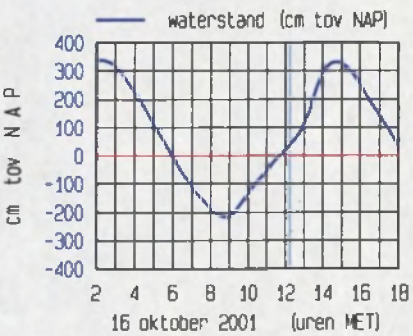



snelheid evenwijdig aan de raai (cm/sec)

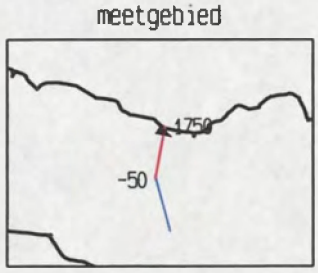



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

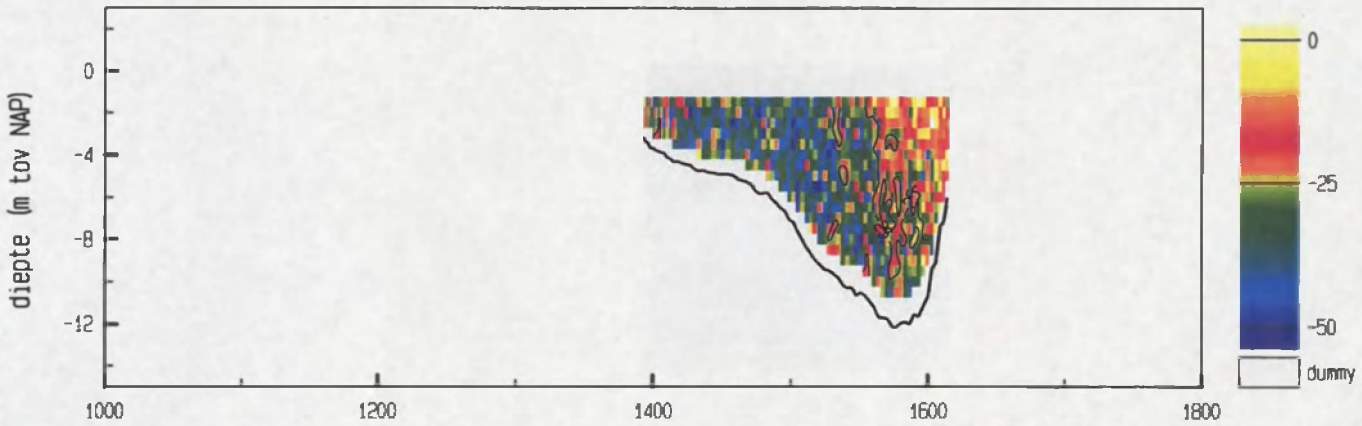
afstand uit nulpunt : 1515 m
stroomsnelheid : 40 cm/sec
stroomrichting : 120 °

doorstroomoppervlak : 1513 $m^2$
raaidebiet : -398 $m^3$/sec

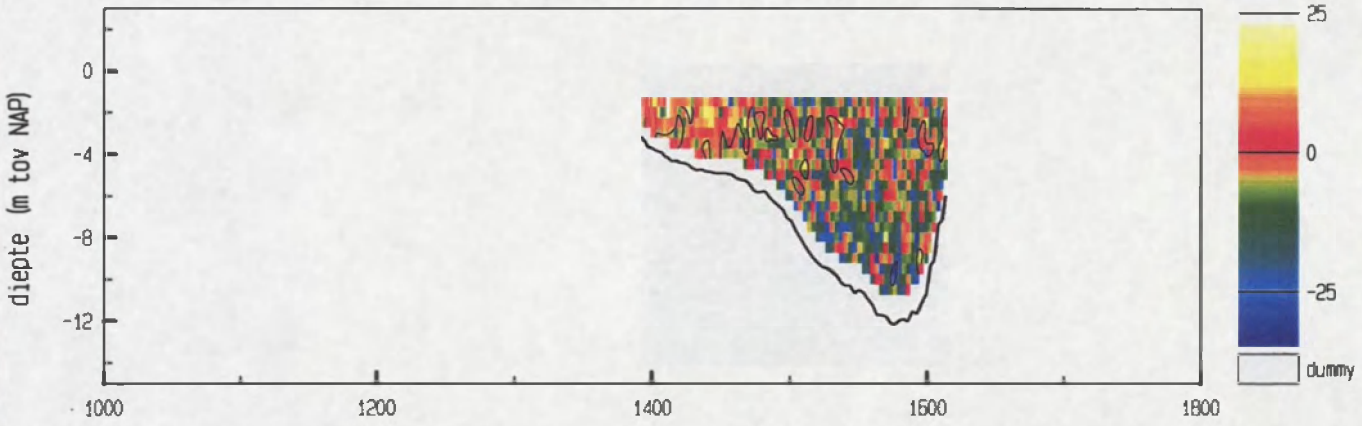
adcpfile : 0215m2012t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1218 - 1220
adcpfile : 0215m2013t.000

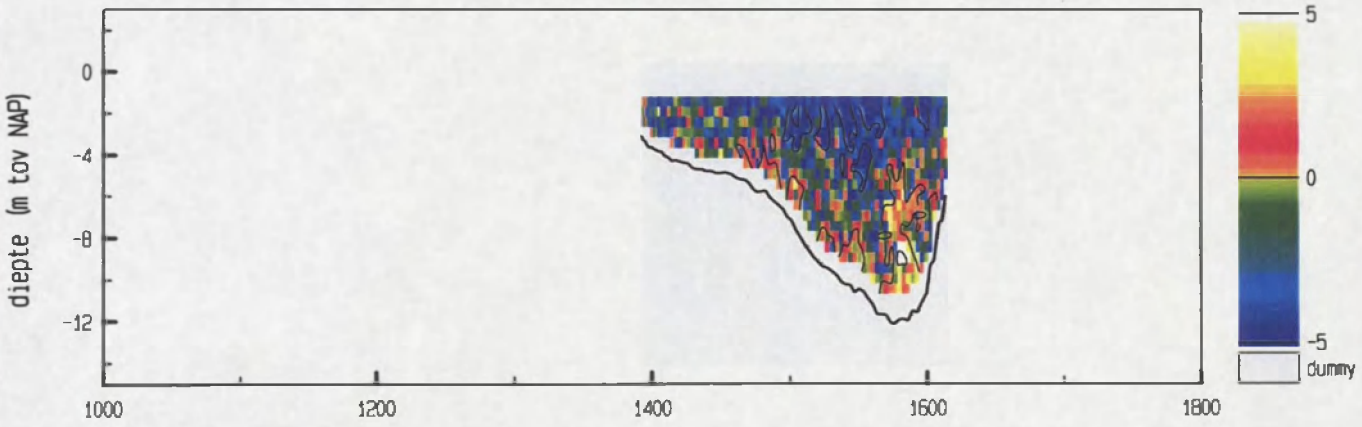
snelheid loodrecht op de raai (cm/sec)

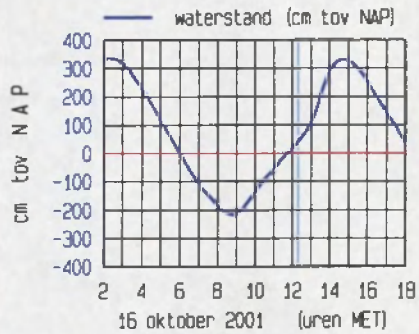



snelheid evenwijdig aan de raai (cm/sec)

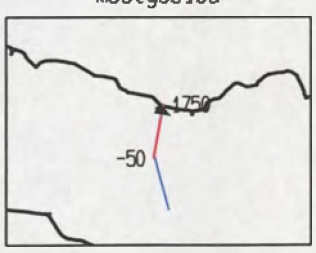



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

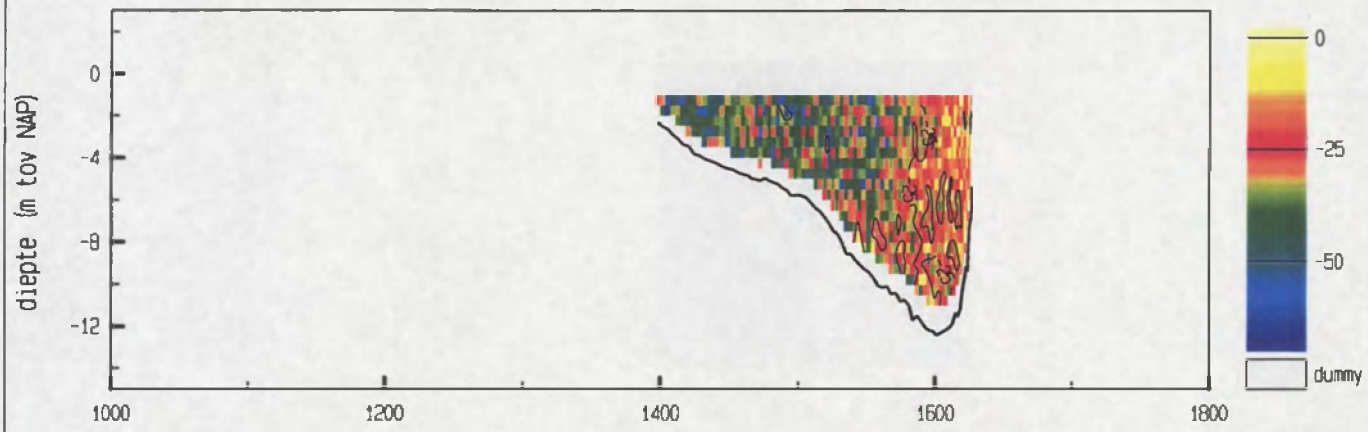
afstand uit nulpunt : 1504 m
stroomsnelheid : 45 cm/sec
stroomrichting : 118 °

doorstroomoppervlak : 1768 m²
raaidebiet : -483 m³/sec

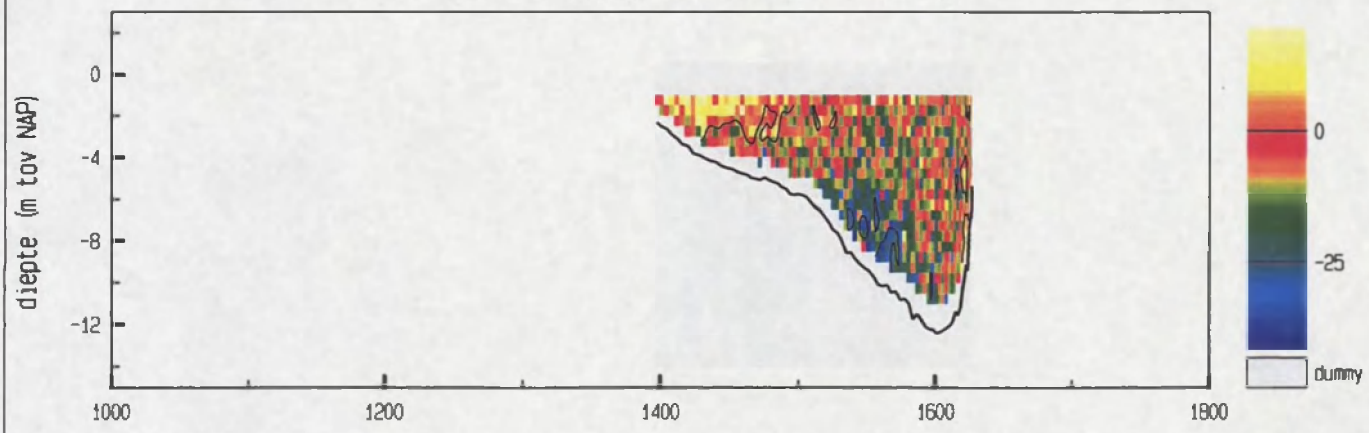
adcpfile : 0215m2013t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1231 - 1233
adcpfile : 0215m2014t.000

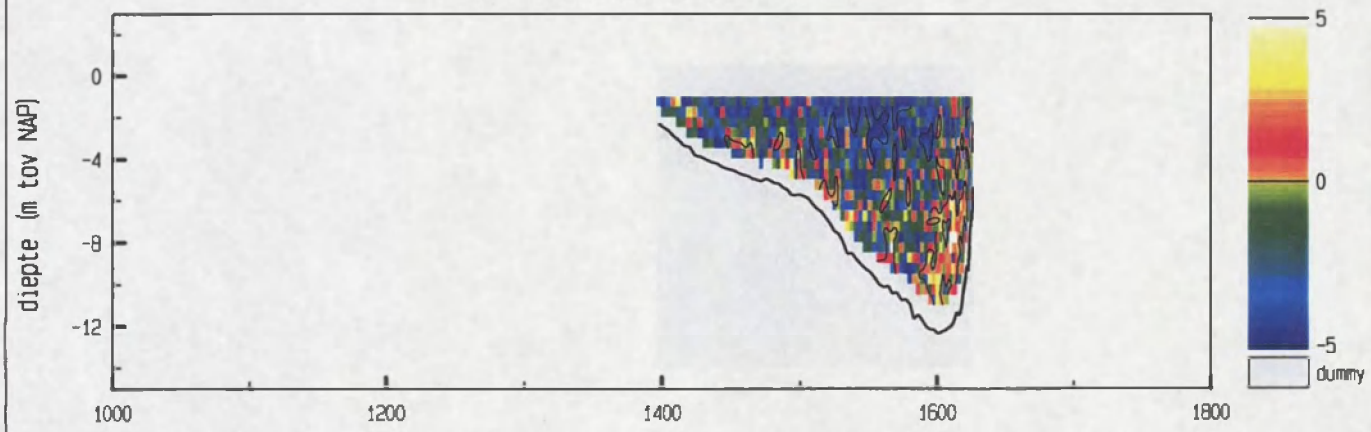
snelheid loodrecht op de raai (cm/sec)

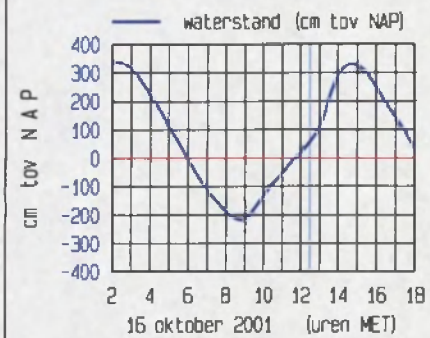



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied



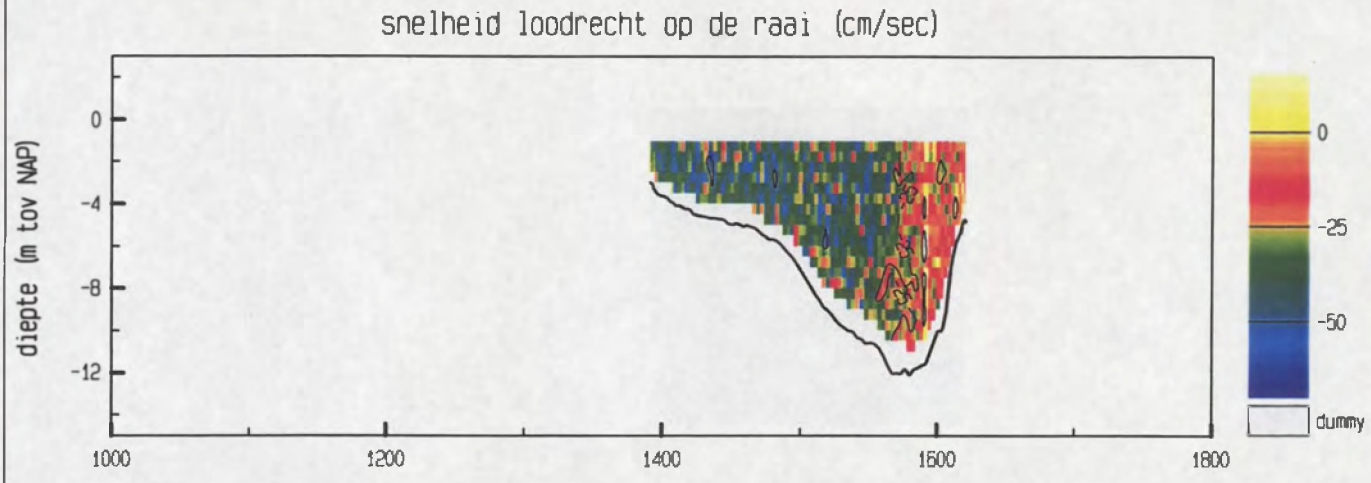

maximum gemiddelde stroom-
snelheid in de vertikaal

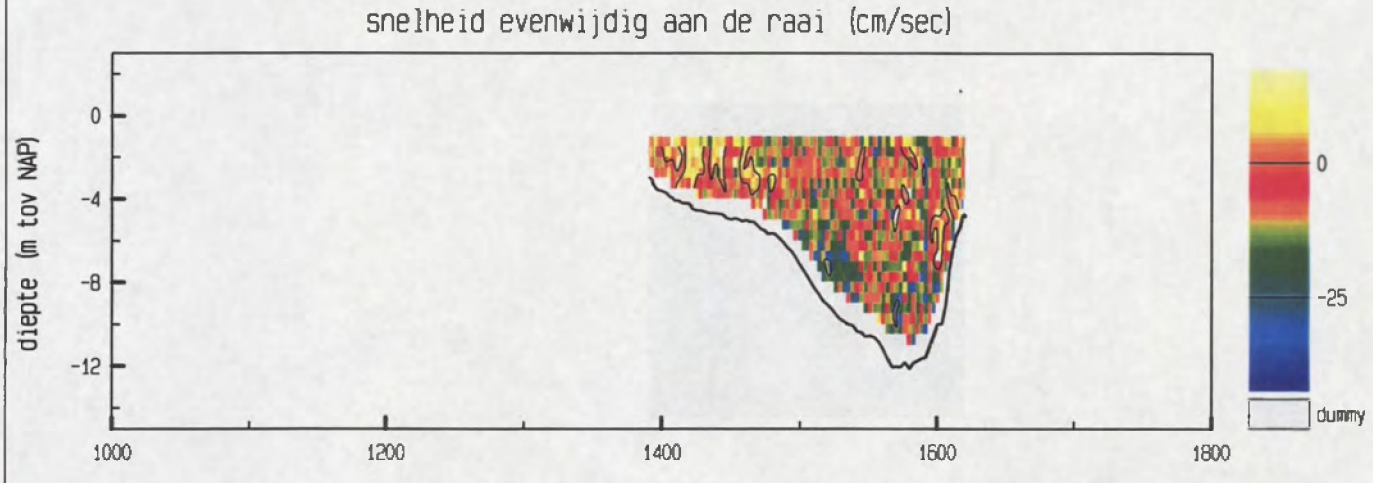
afstand uit nulpunt : 1405 m
stroomsnelheid : 55 cm/sec
stroomrichting : 143 °

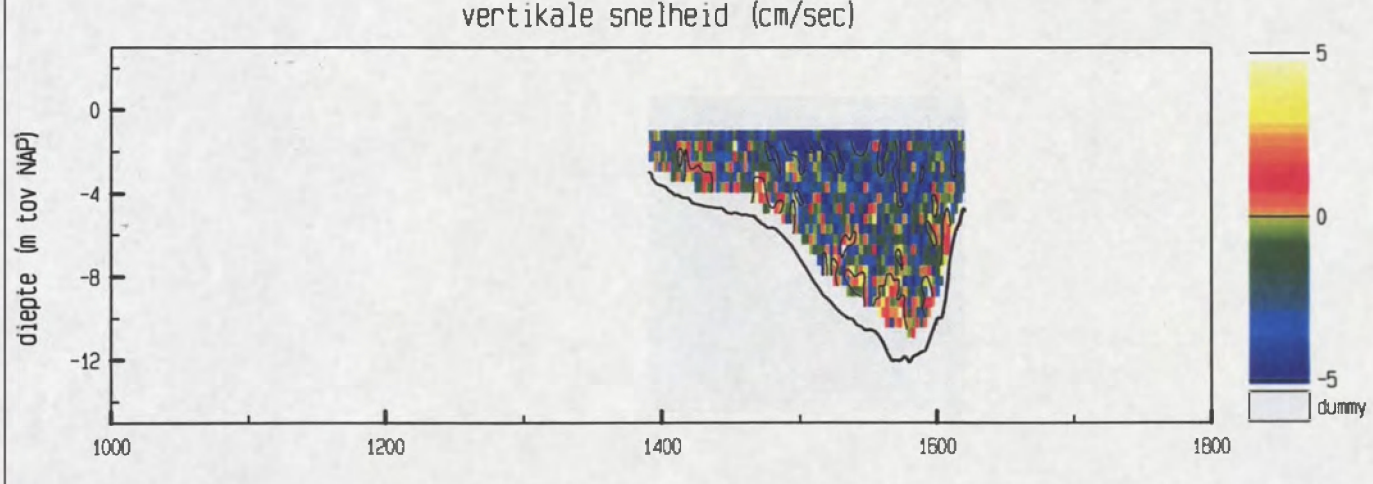
doorstroomoppervlak : 1787 $m^2$
raaidebiet : -567 $m^3$/sec

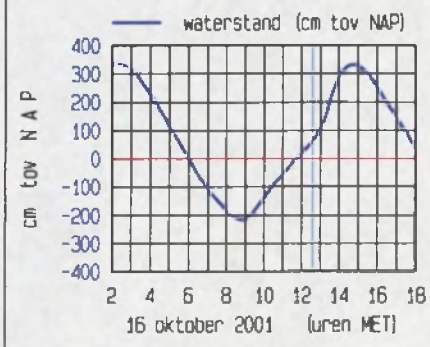
adcpfile : 0215m2014t.000

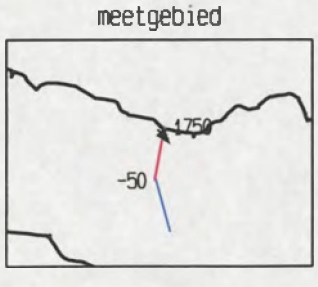
Zimmermangeul dd 16 oktober 2001 tijd : 1234 - 1236
adcpfile : 0215m2015t.000




maximum gemiddelde stroom-
snelheid in de vertikaal

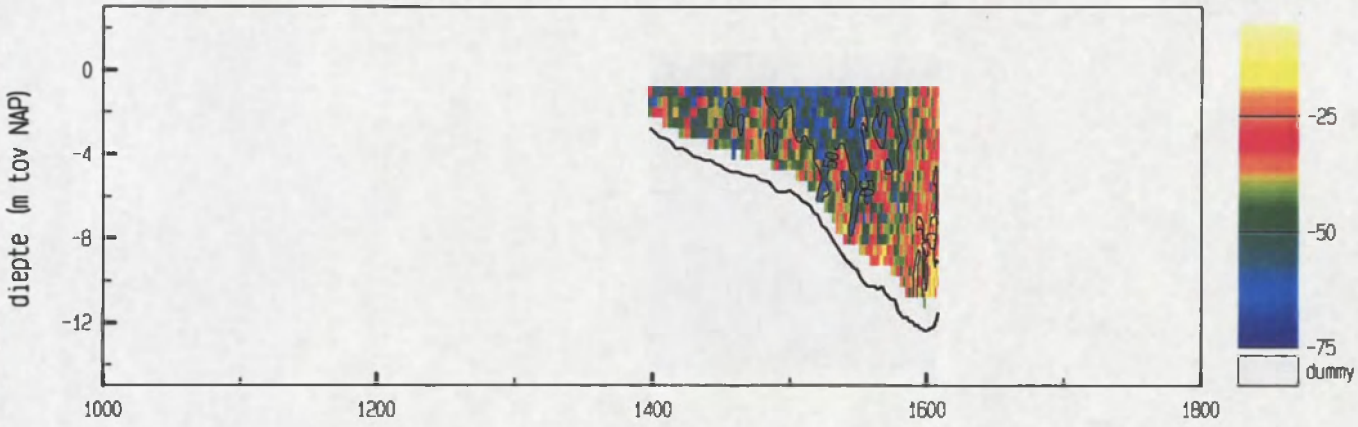
afstand uit nulpunt : 1425 m
stroomsnelheid : 48 cm/sec
stroomrichting : 140 °

doorstroomoppervlak : 1859 $m^2$
raaidebiet : -555 $m^3$/sec

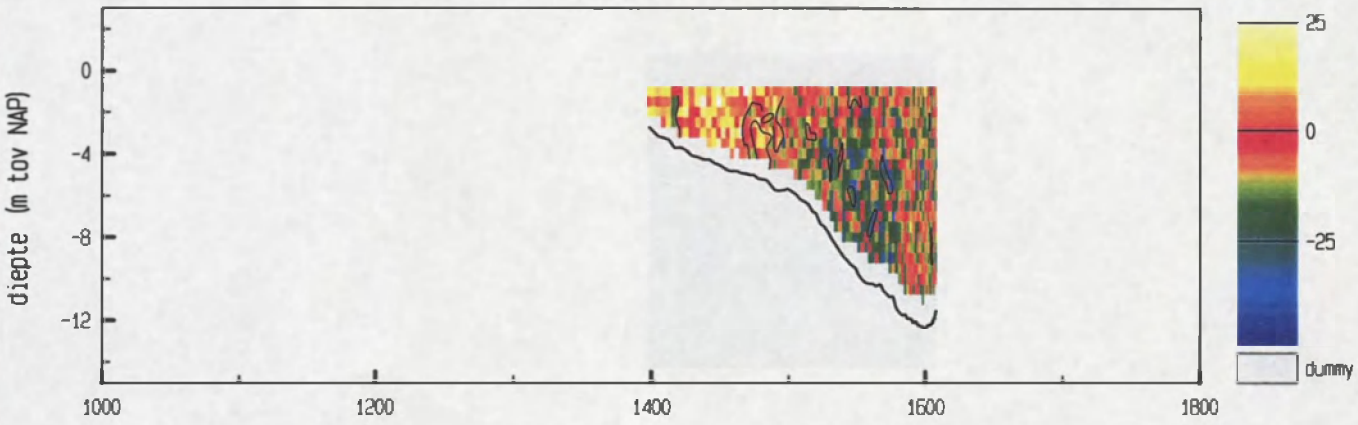
adcpfile : 0215m2015t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1247 - 1248
adcpfile : 0215m2016t.000

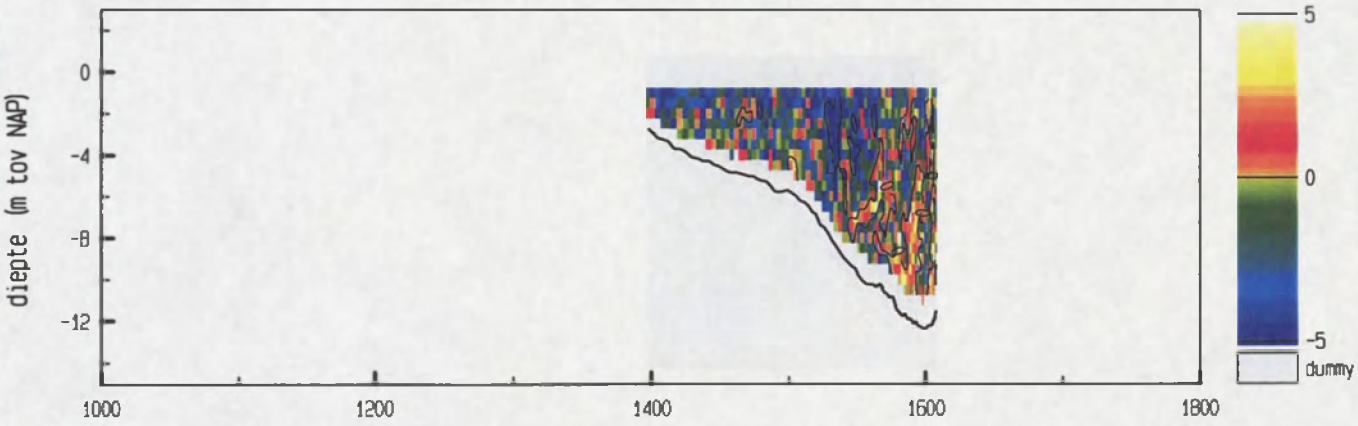
snelheid loodrecht op de raai (cm/sec)

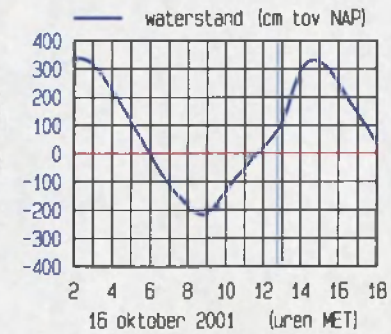



snelheid evenwijdig aan de raai (cm/sec)

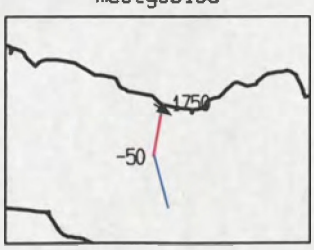



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

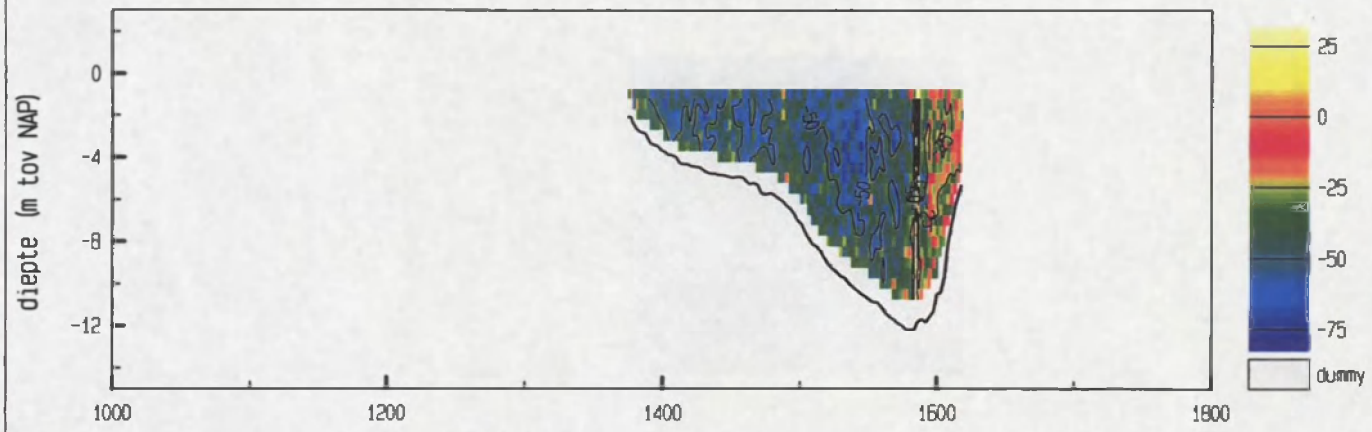
afstand uit nulpunt : 1523 m
stroomsnelheid : 56 cm/sec
stroomrichting : 123 °

doorstroomoppervlak : 1667 m$^2$
raaidebiet : -704 m$^3$/sec

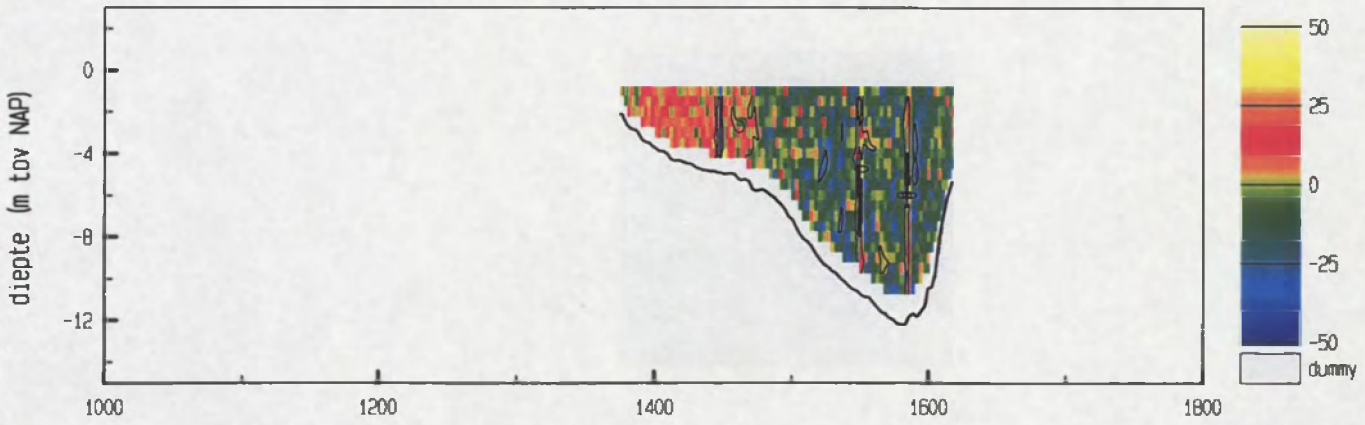
adcpfile : 0215m2016t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1249 - 1252
adcpfile : 0215m2017t.000

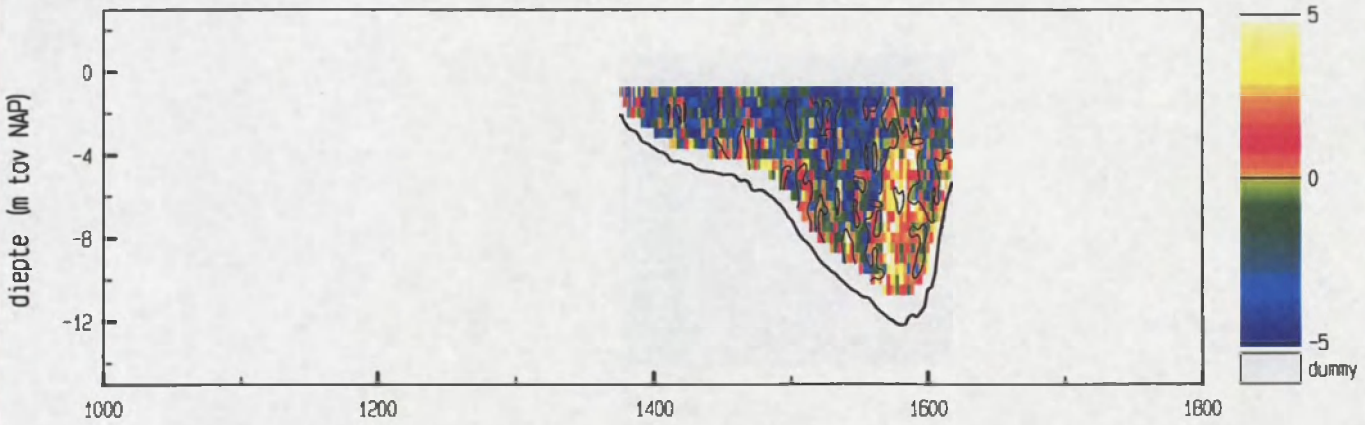
snelheid loodrecht op de raai (cm/sec)

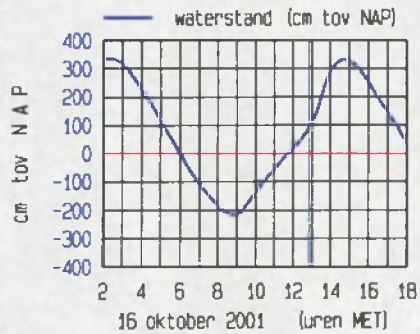



snelheid evenwijdig aan de raai (cm/sec)

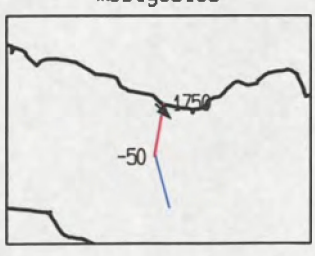



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

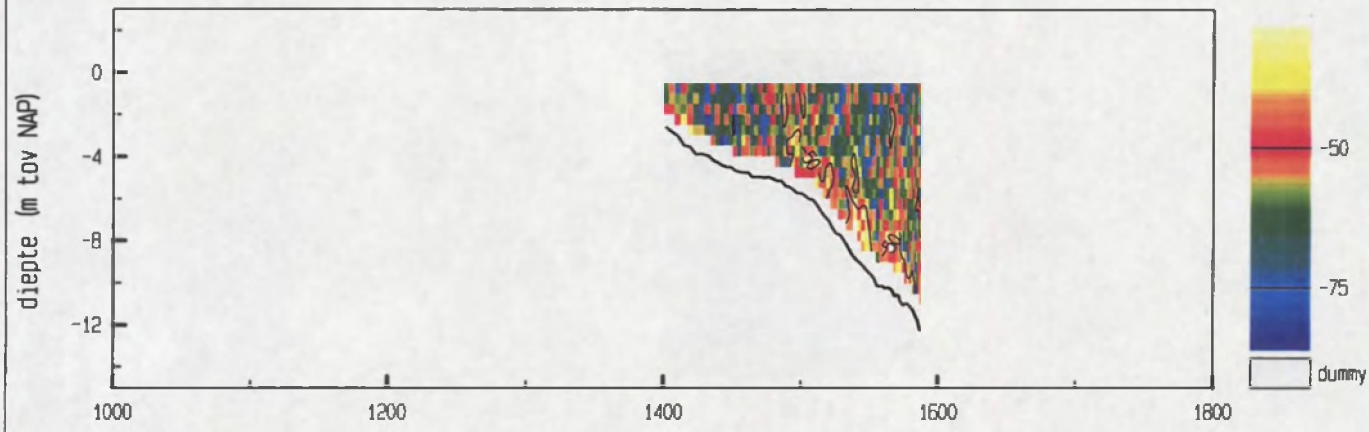
afstand uit nulpunt : 1461 m
stroomsnelheid : 56 cm/sec
stroomrichting : 134 °

doorstroomoppervlak : 1970 m²
raaidebiet : -800 m³/sec

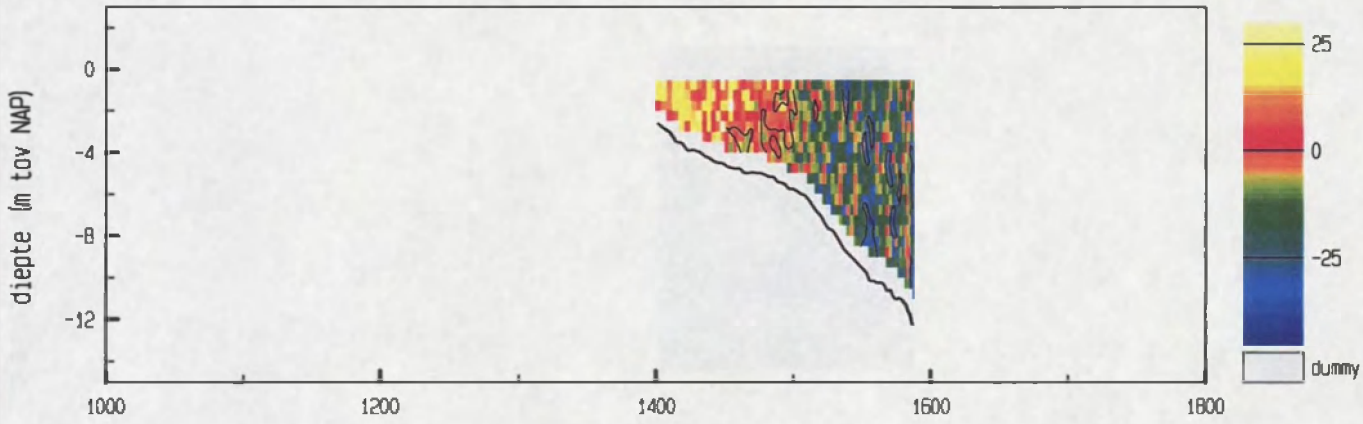
adcpfile : 0215m2017t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1301 - 1302
adcpfile : 0215m2018t.000

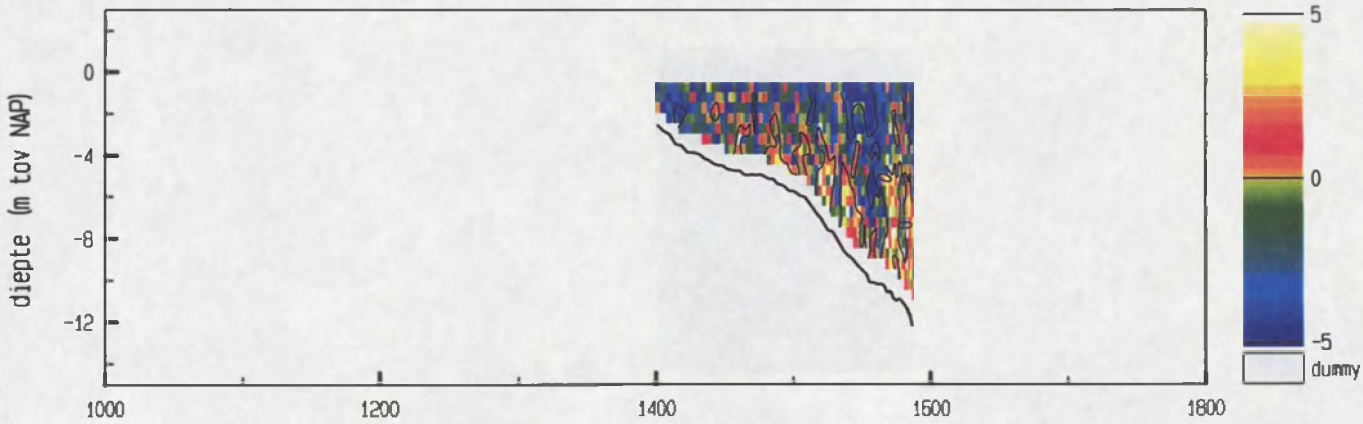
snelheid loodrecht op de raai (cm/sec)

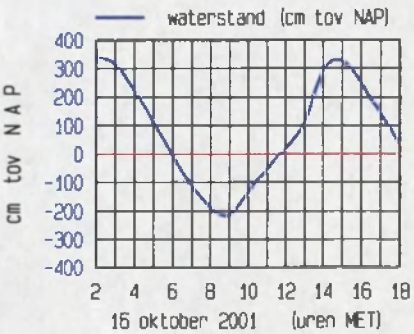



snelheid evenwijdig aan de raai (cm/sec)

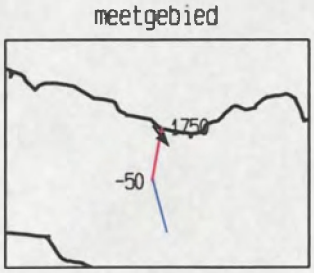



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

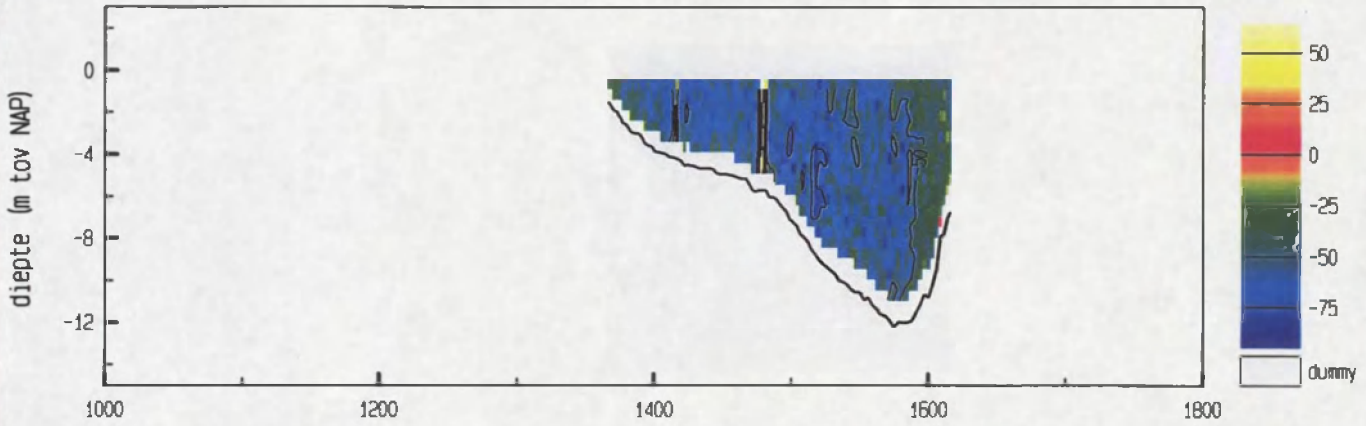
afstand uit nulpunt : 1432 m
stroomsnelheid : 69 cm/sec
stroomrichting : 142 °

doorstroomoppervlak : 1426 $m^2$
raaidebiet : -797 $m^3$/sec

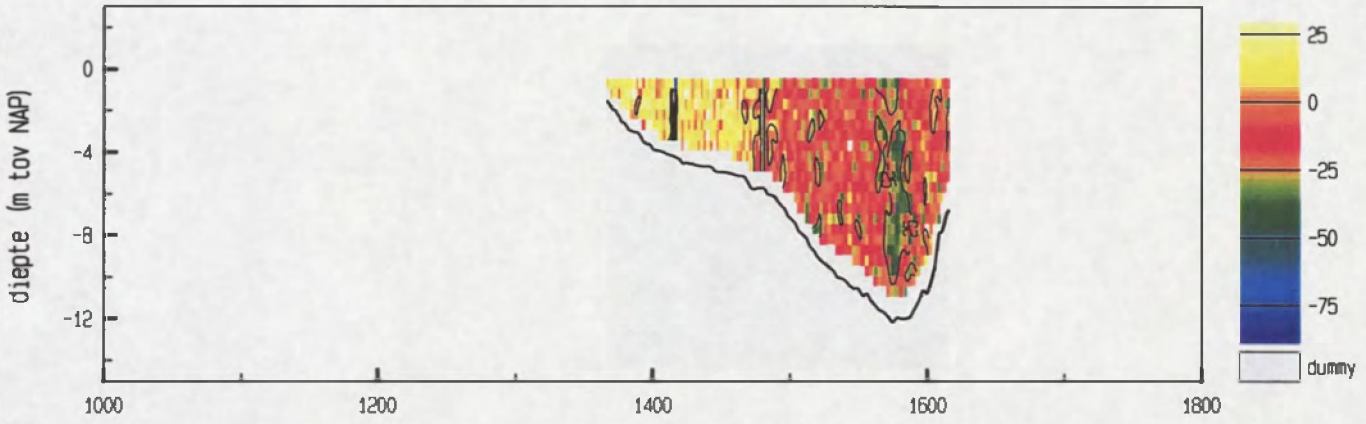
adcpfile : 0215m2018t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1304 - 1306
adcpfile : 0215m2019t.000

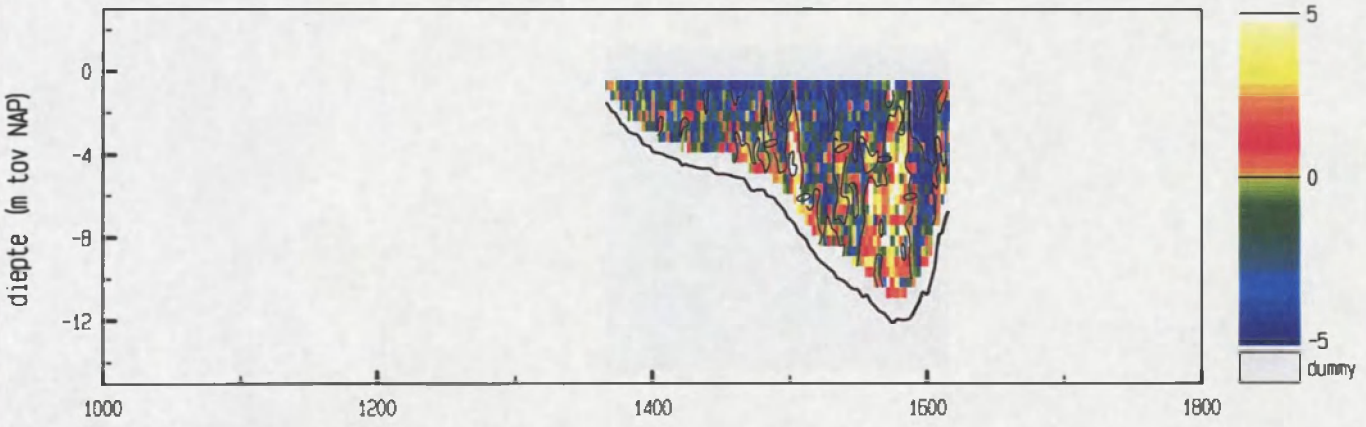
snelheid loodrecht op de raai (cm/sec)

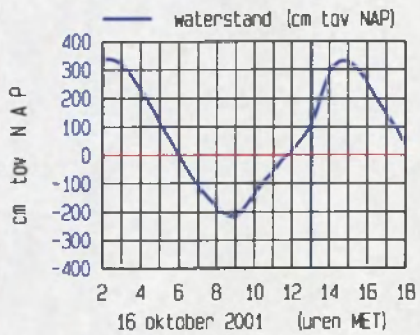



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

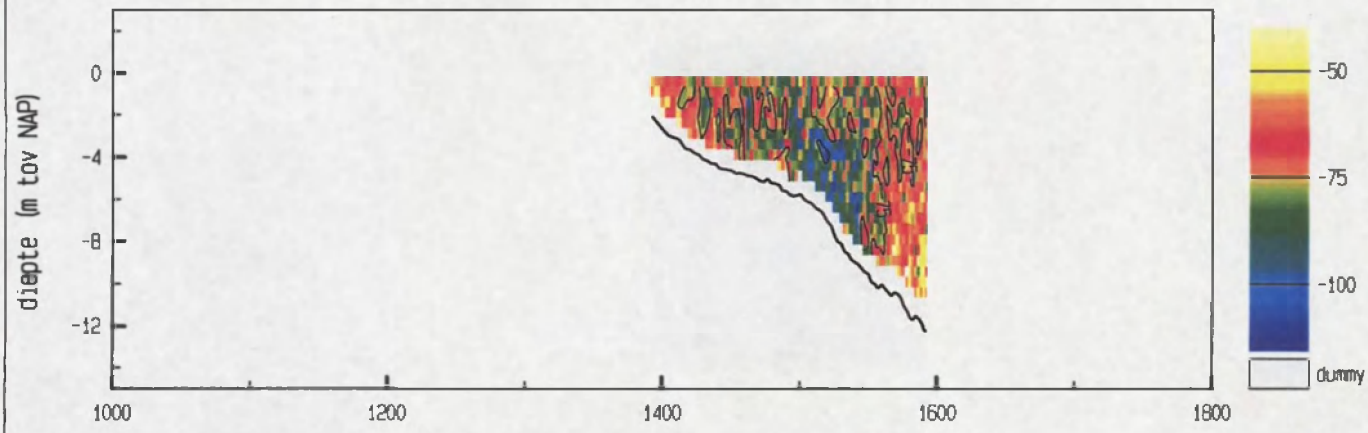
afstand uit nulpunt : 1520 m
stroomsnelheid : 77 cm/sec
stroomrichting : 114 °

doorstroomoppervlak : 2060 m²
raaidebiet : -1052 m³/sec

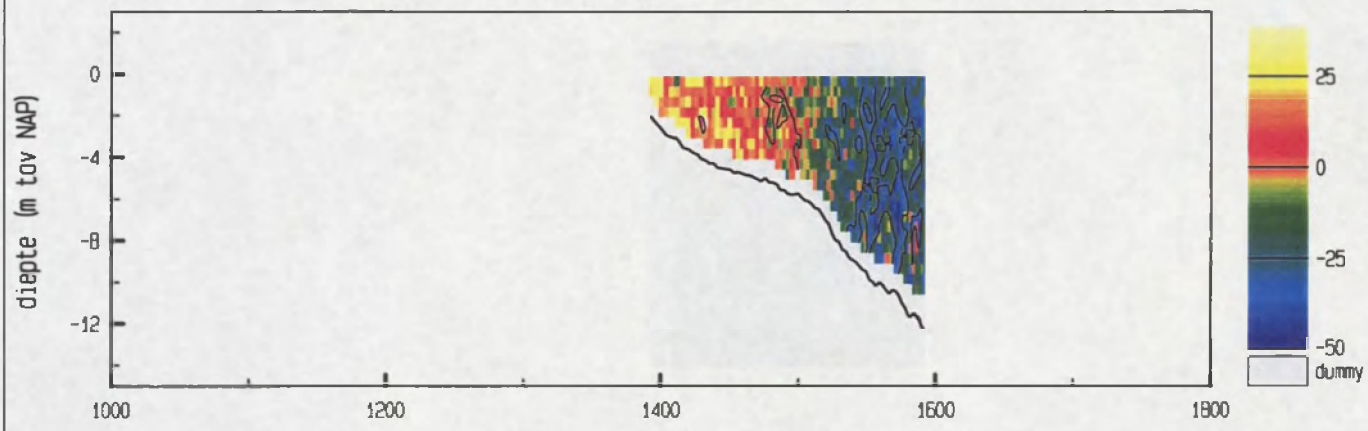
adcpfile : 0215m2019t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1315 - 1317
adcpfile : 0215m2020t.000

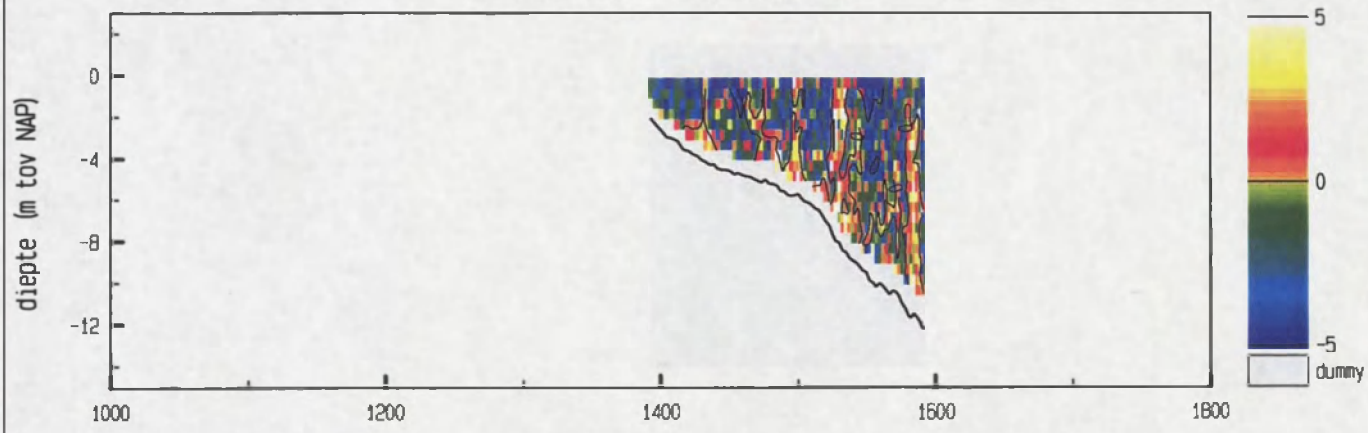
snelheid loodrecht op de raai (cm/sec)

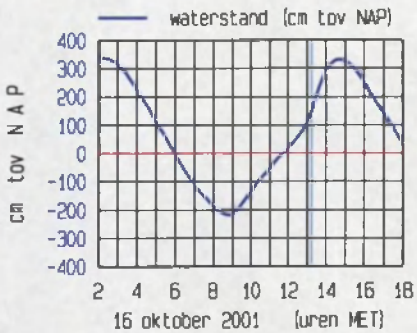



snelheid evenwijdig aan de raai (cm/sec)

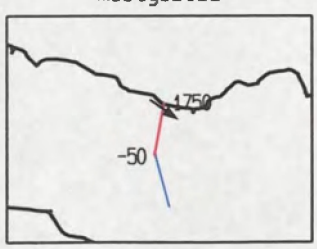



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

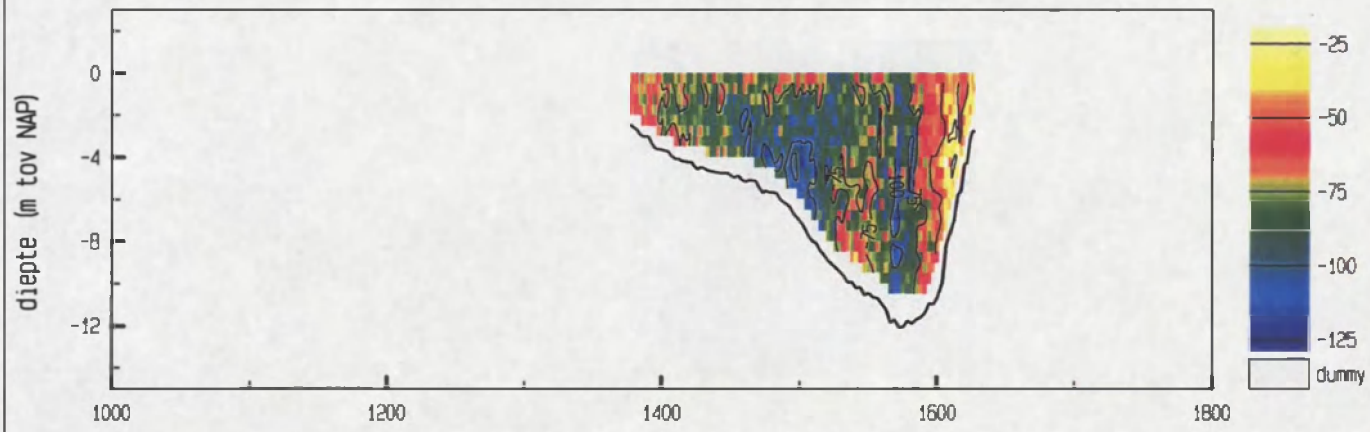
afstand uit nulpunt : 1507 m
stroomsnelheid : 90 cm/sec
stroomrichting : 126 °

doorstroomoppervlak : 1607 $m^2$
raaidebiet : -1158 $m^3$/sec

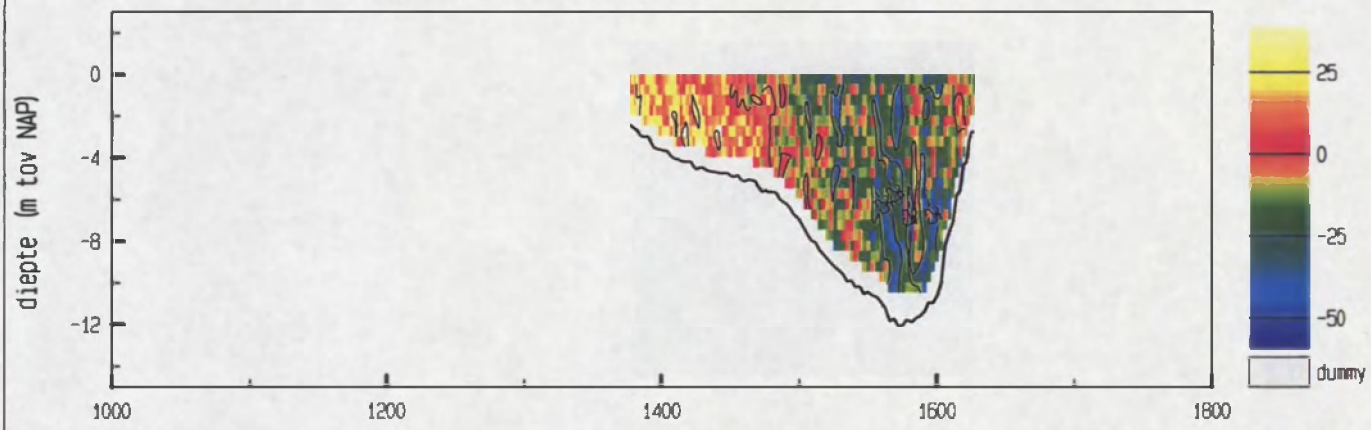
adcpfile : 0215m2020t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1318 - 1321
adcpfile : 0215m2021t.000

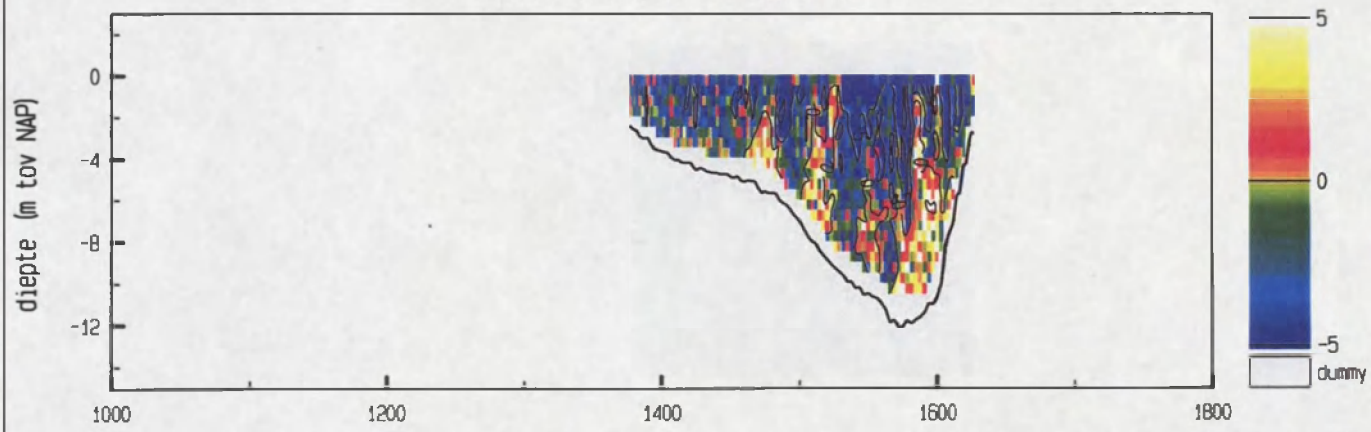
snelheid loodrecht op de raai (cm/sec)

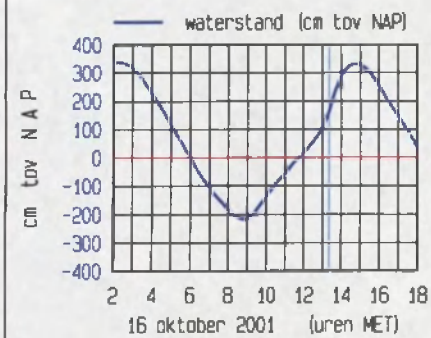



snelheid evenwijdig aan de raai (cm/sec)

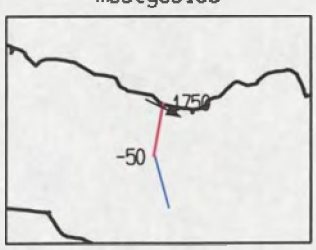



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

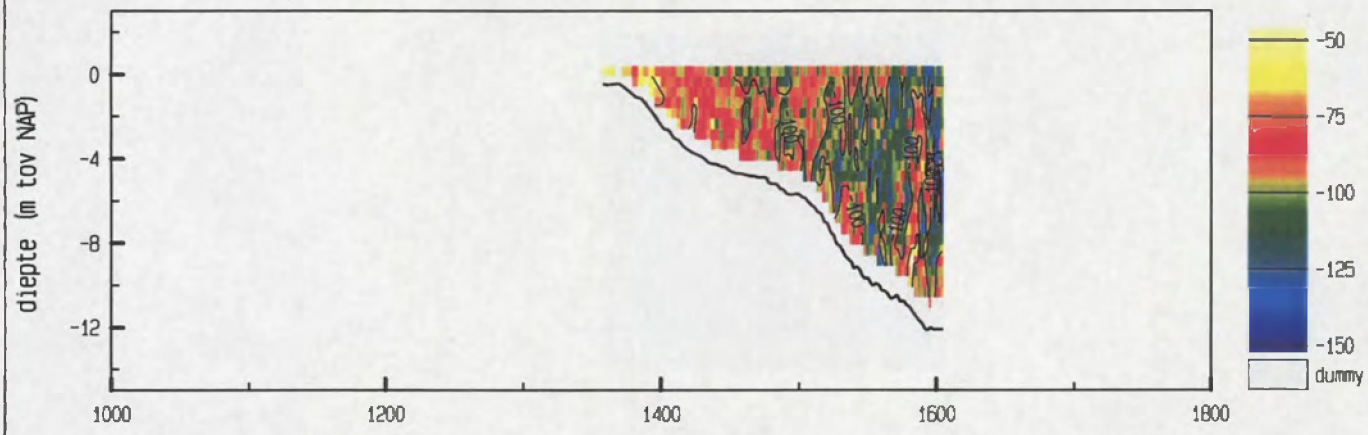
afstand uit nulpunt : 1572 m
stroomsnelheid : 104 cm/sec
stroomrichting : 117 °

doorstroomoppervlak : 2168 m²
raaidebiet : -1607 m³/sec

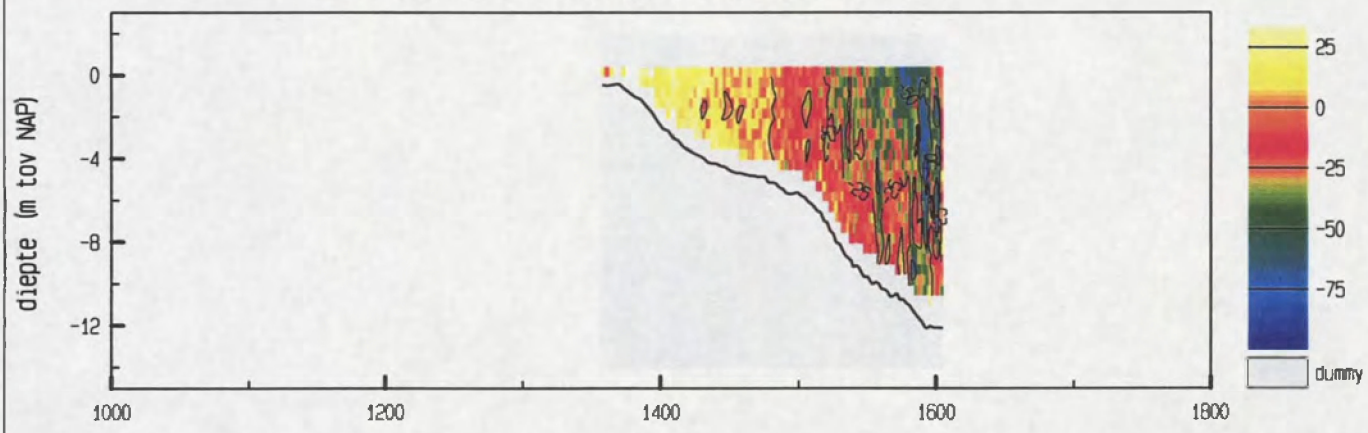
adcpfile : 0215m2021t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1330 - 1332
adcpfile : 0215m2022t.000

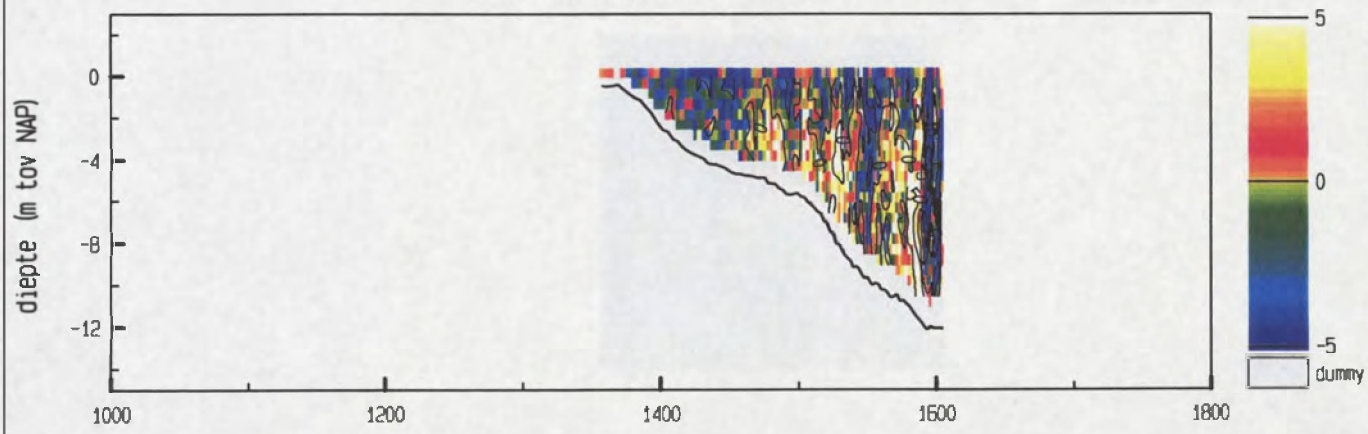
snelheid loodrecht op de raai (cm/sec)

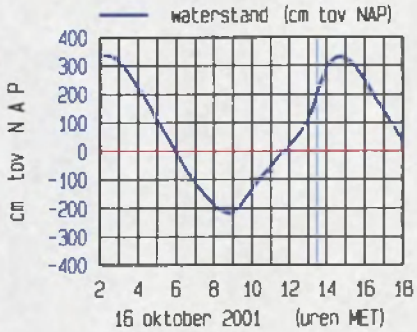



snelheid evenwijdig aan de raai (cm/sec)

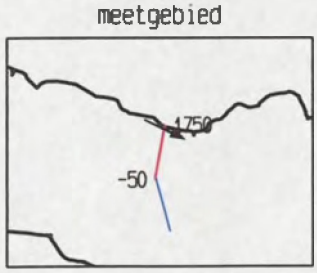



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

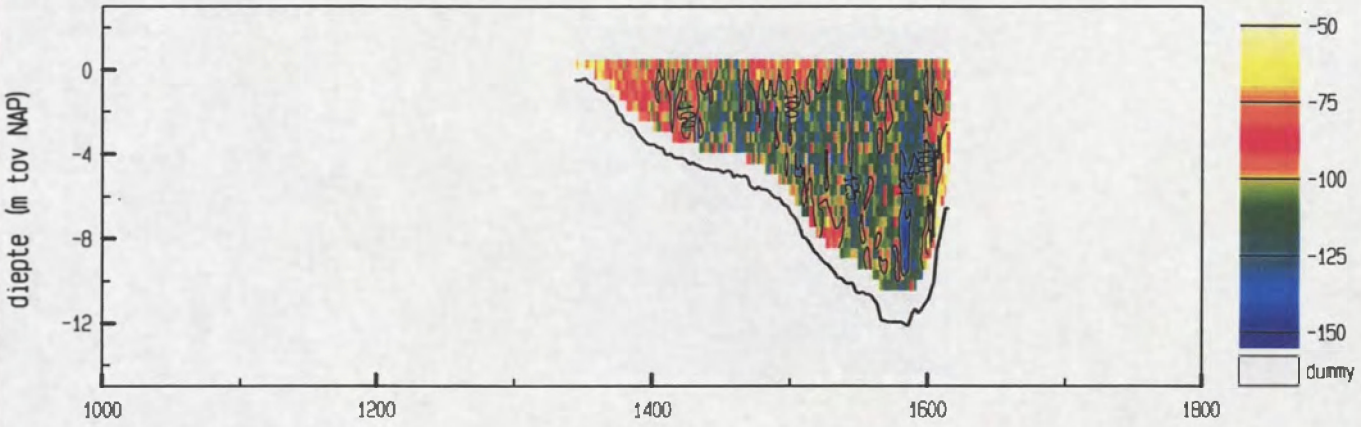
afstand uit nulpunt : 1599 m
stroomsnelheid : 118 cm/sec
stroomrichting : 116 °

doorstroomoppervlak : 1980 m²
raaidebiet : -1824 m³/sec

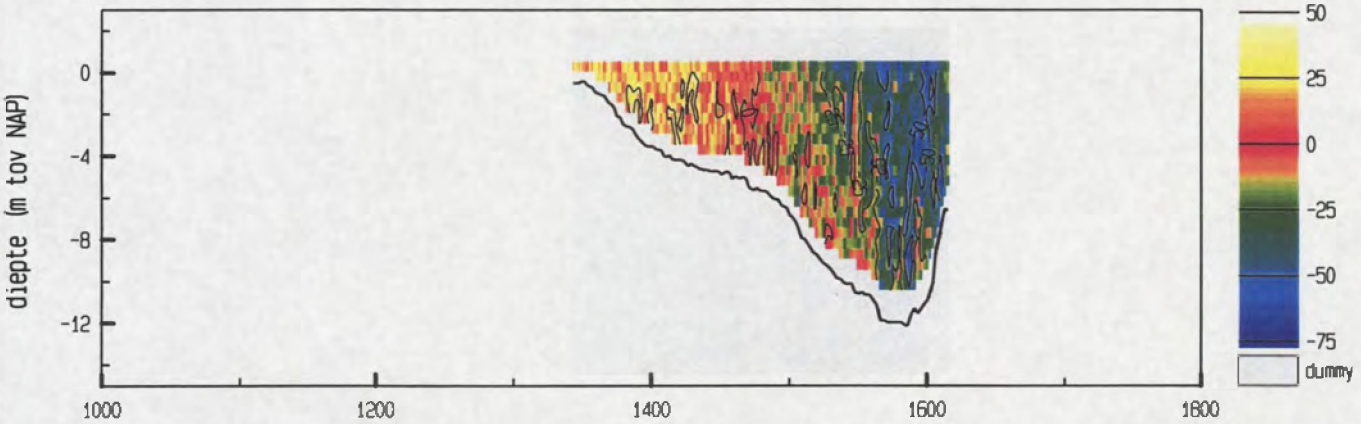
adcpfile : 0215m2022t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1333 - 1337
adcpfile : 0215m2023t.000

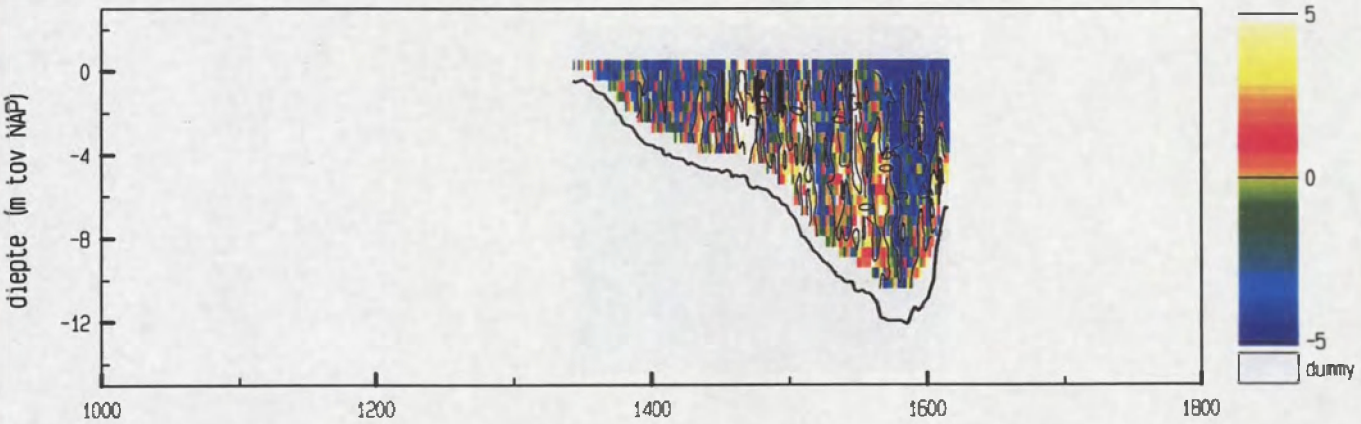
snelheid loodrecht op de raai (cm/sec)

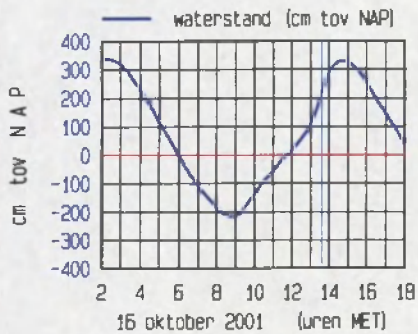



snelheid evenwijdig aan de raai (cm/sec)

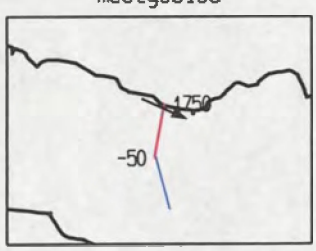



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-snelheid in de vertikaal

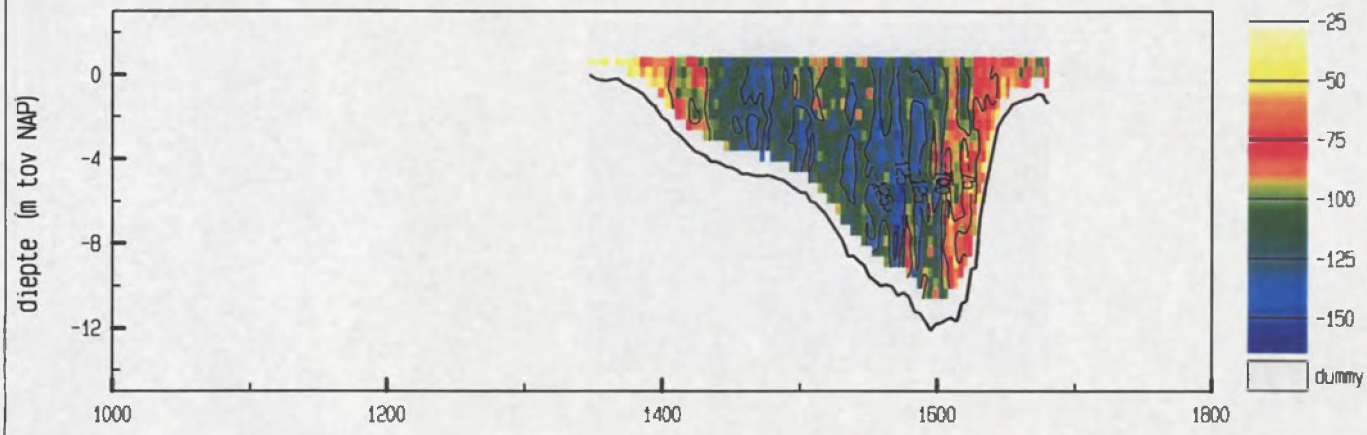
afstand uit nulpunt : 1584 m
stroomsnelheid : 129 cm/sec
stroomrichting : 115 °

doorstroomoppervlak : 2333 m²
raaidebiet : -2299 m³/sec

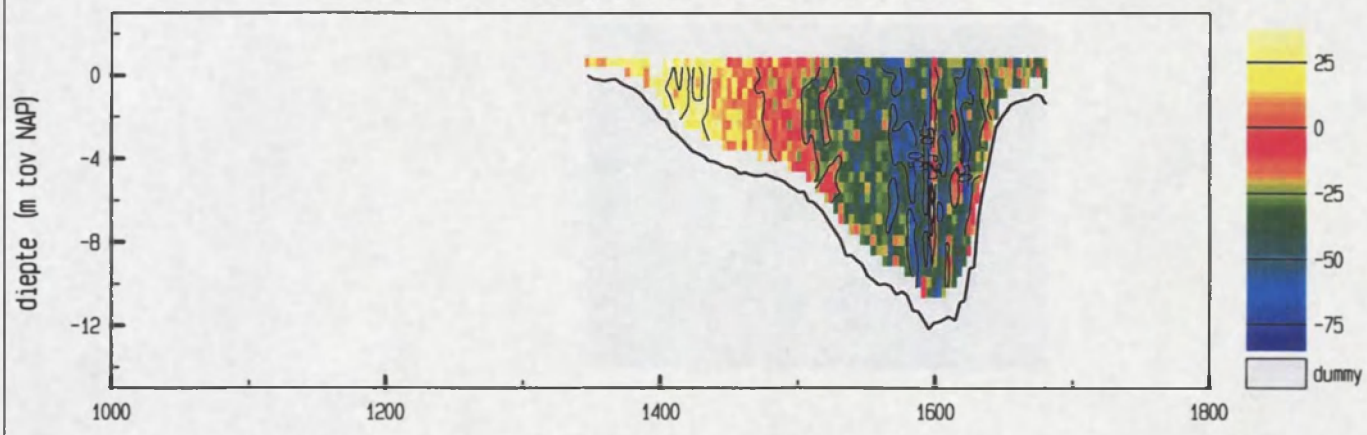
adcpfile : 0215m2023t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1343 - 1346
adcpfile : 0215m2024t.000

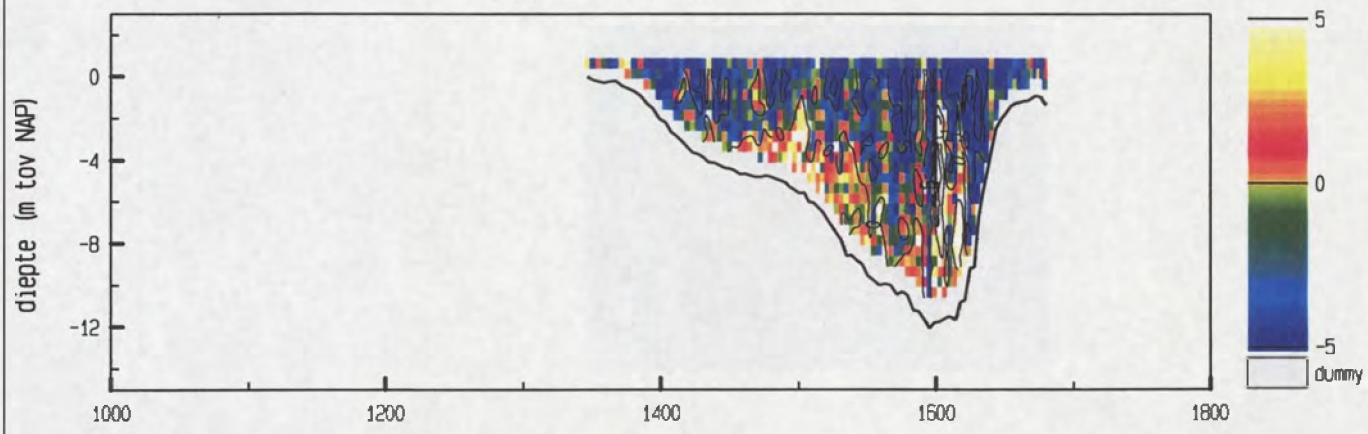
snelheid loodrecht op de raai (cm/sec)

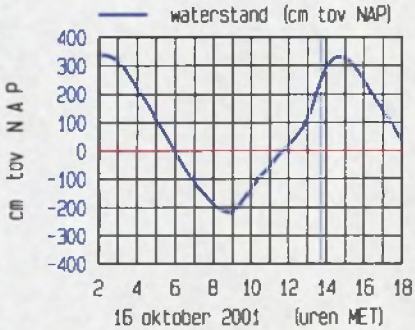



snelheid evenwijdig aan de raai (cm/sec)

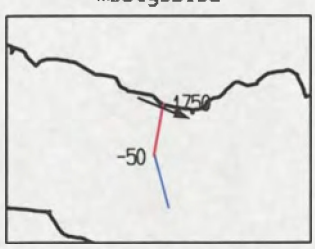



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

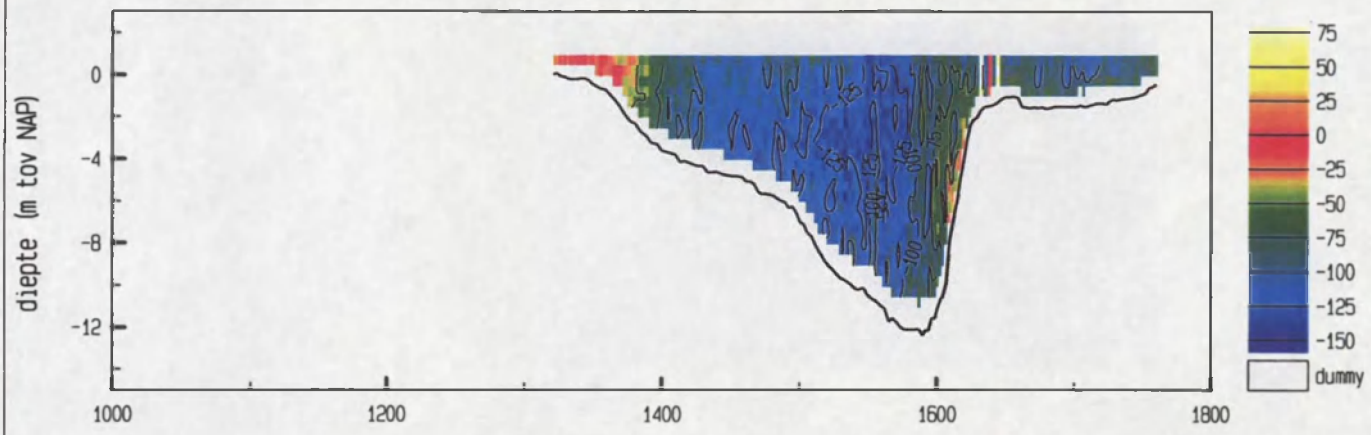
afstand uit nulpunt : 1571 m
stroomsnelheid : 146 cm/sec
stroomrichting : 112 °

doorstroomoppervlak : 2626 m²
raaidebiet : -2616 m³/sec

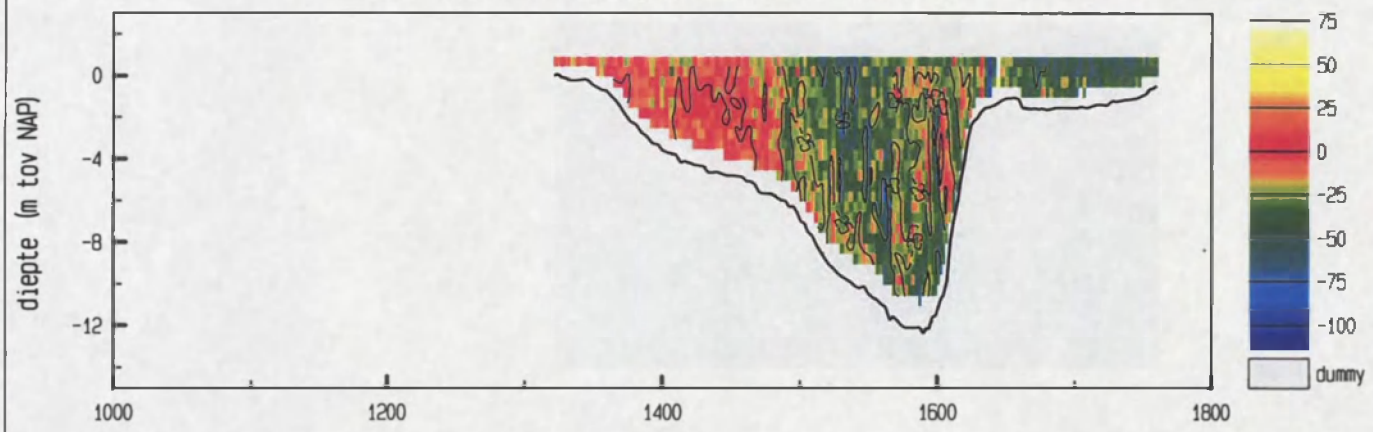
adcpfile : 0215m2024t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1347 - 1351
adcpfile : 0215m2025t.000

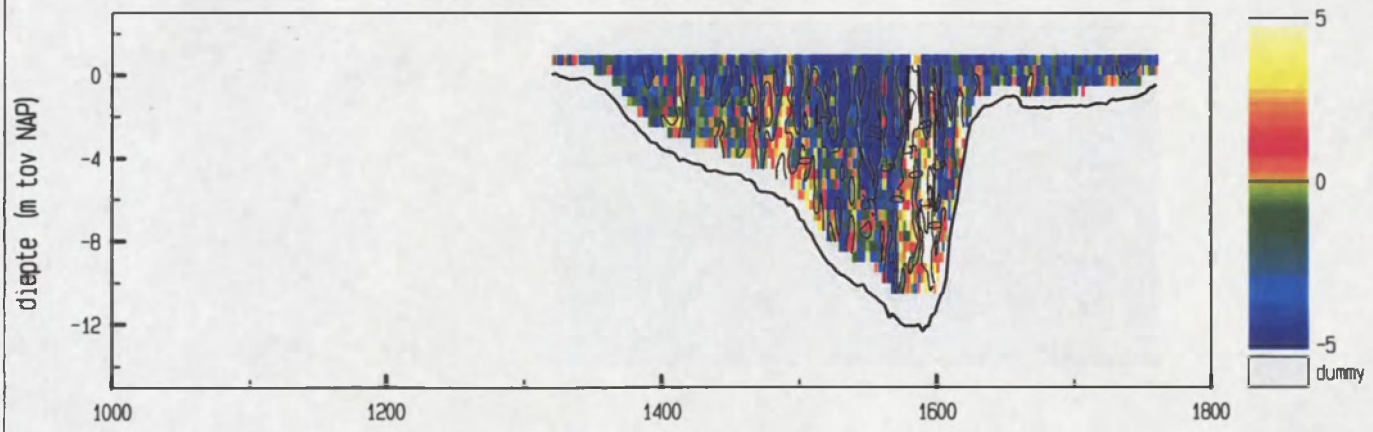
snelheid loodrecht op de raai (cm/sec)

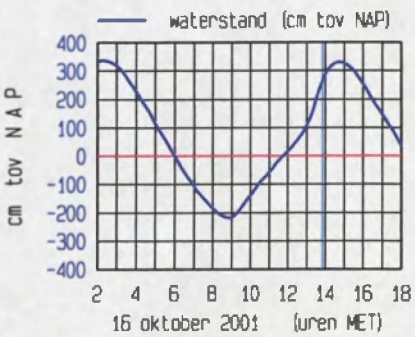



snelheid evenwijdig aan de raai (cm/sec)

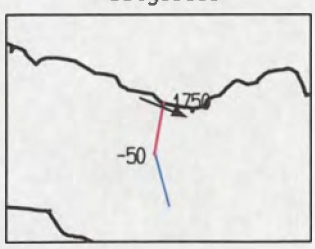



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

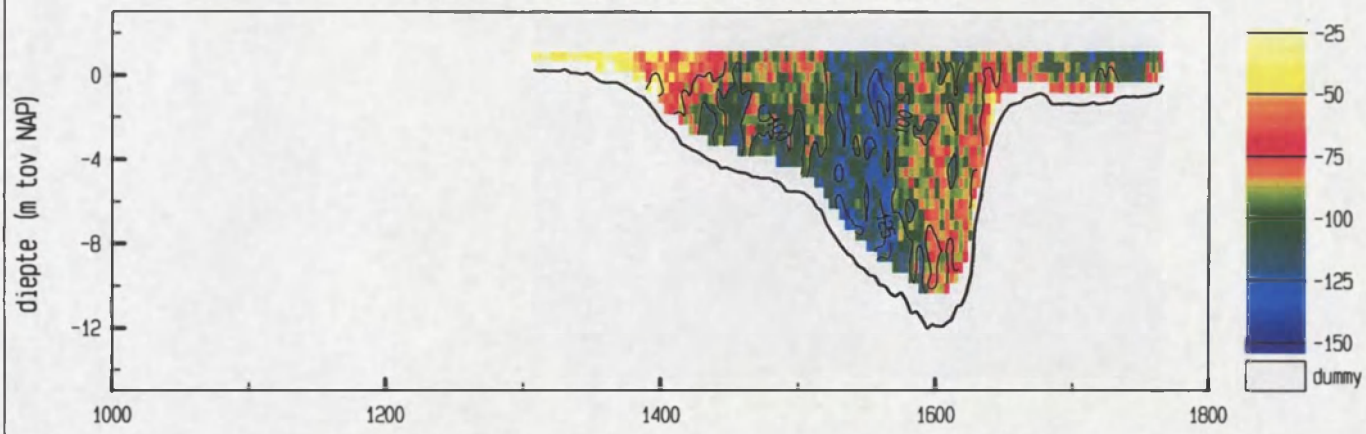
afstand uit nulpunt : 1549 m
stroomsnelheid : 135 cm/sec
stroomrichting : 113 °

doorstroomoppervlak : 3098 $m^2$
raaidebiet : -2811 $m^3$/sec

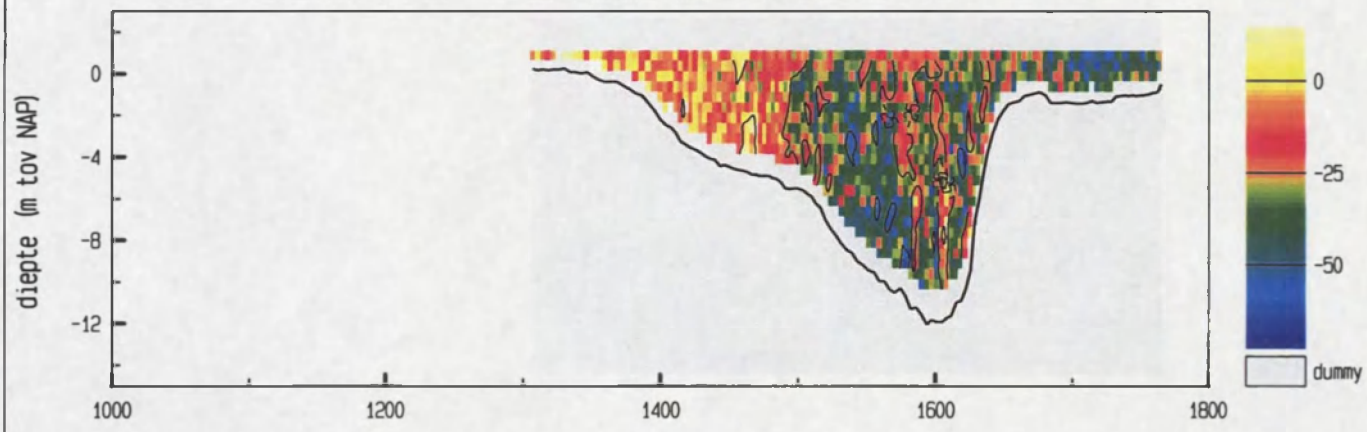
adcpfile : 0215m2025t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1351 - 1354
adcpfile : 0215m2026t.000

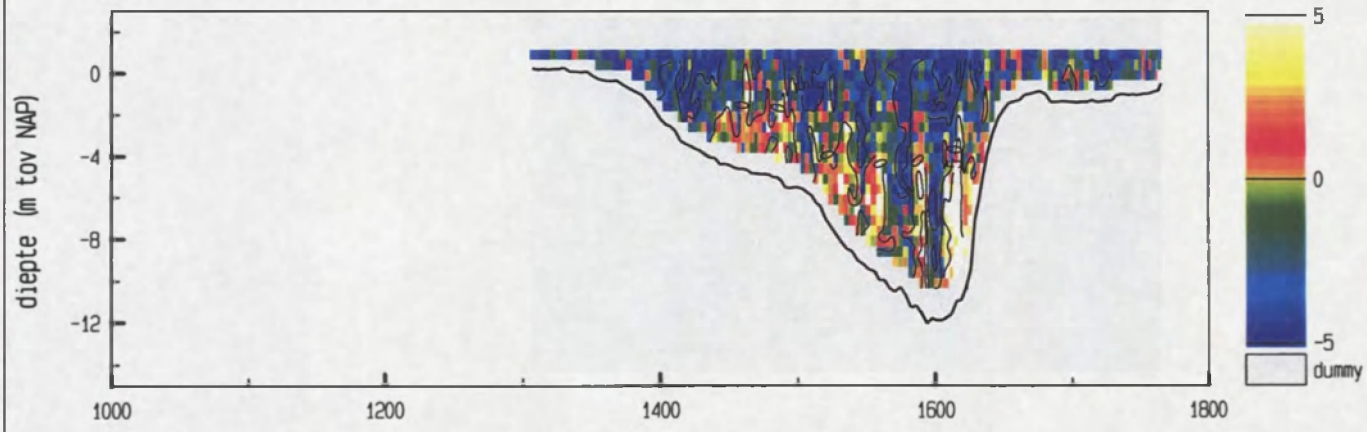
snelheid loodrecht op de raai (cm/sec)

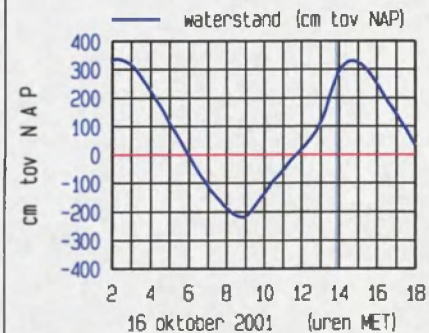



snelheid evenwijdig aan de raai (cm/sec)

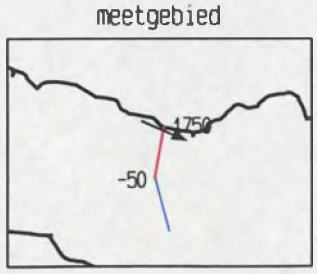



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

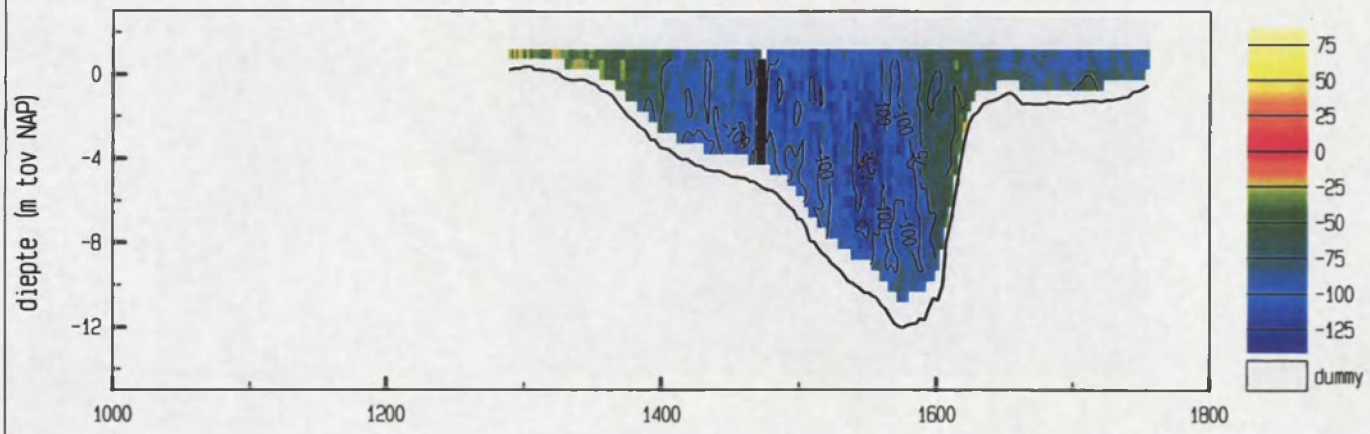
afstand uit nulpunt : 1567 m
stroomsnelheid : 130 cm/sec
stroomrichting : 113 °

doorstroomoppervlak : 3148 $m^2$
raaidebiet : -2739 $m^3$/sec

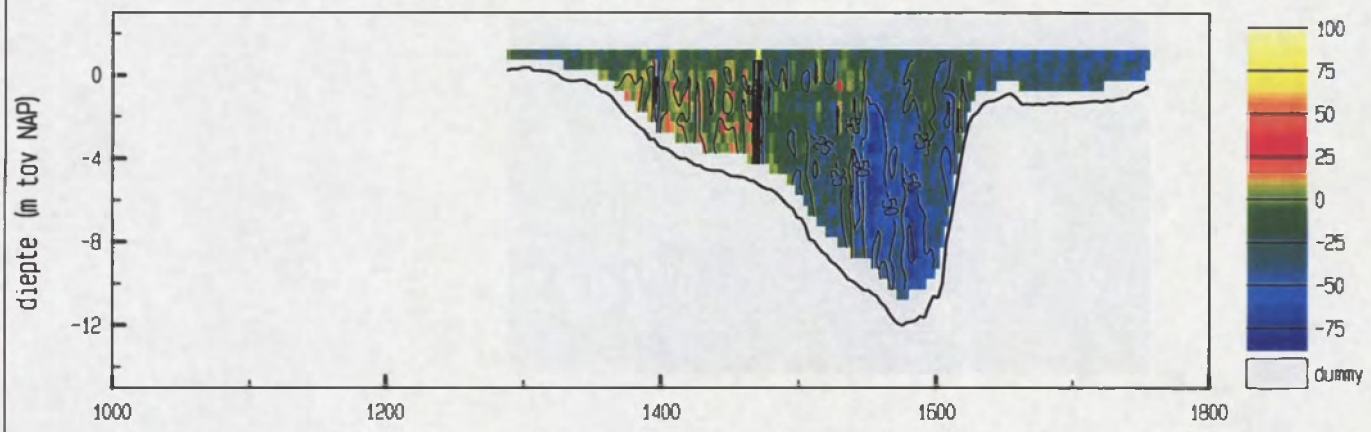
adcpfile : 0215m2026t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1355 - 1358
adcpfile : 0215m2027t.000

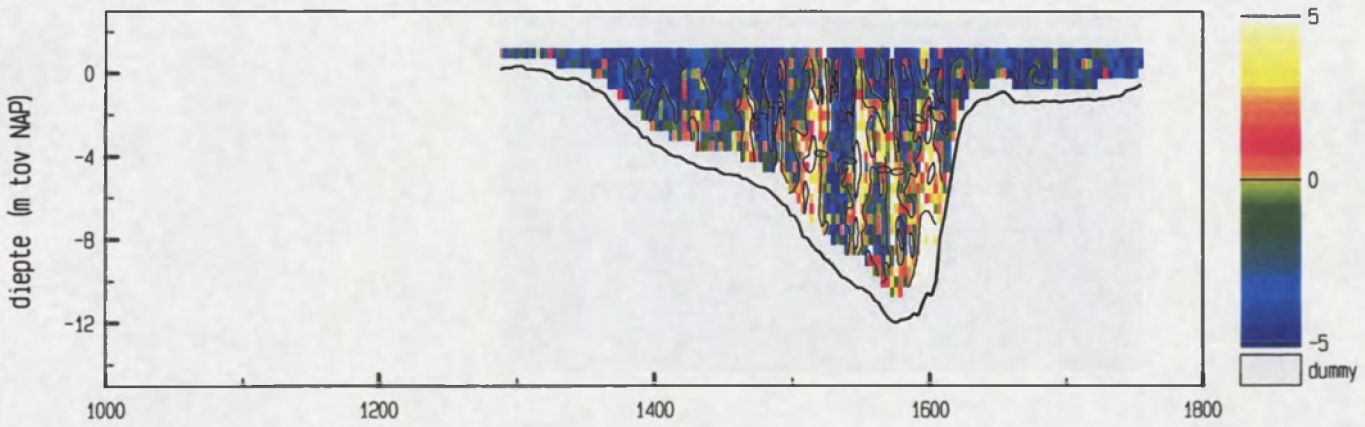
snelheid loodrecht op de raai (cm/sec)

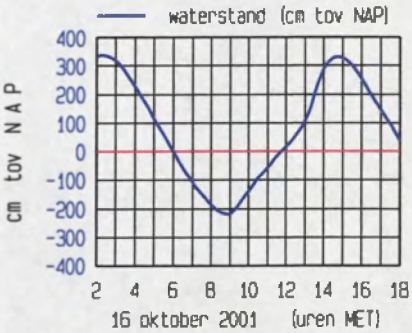



snelheid evenwijdig aan de raai (cm/sec)

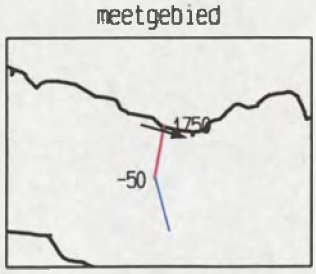



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

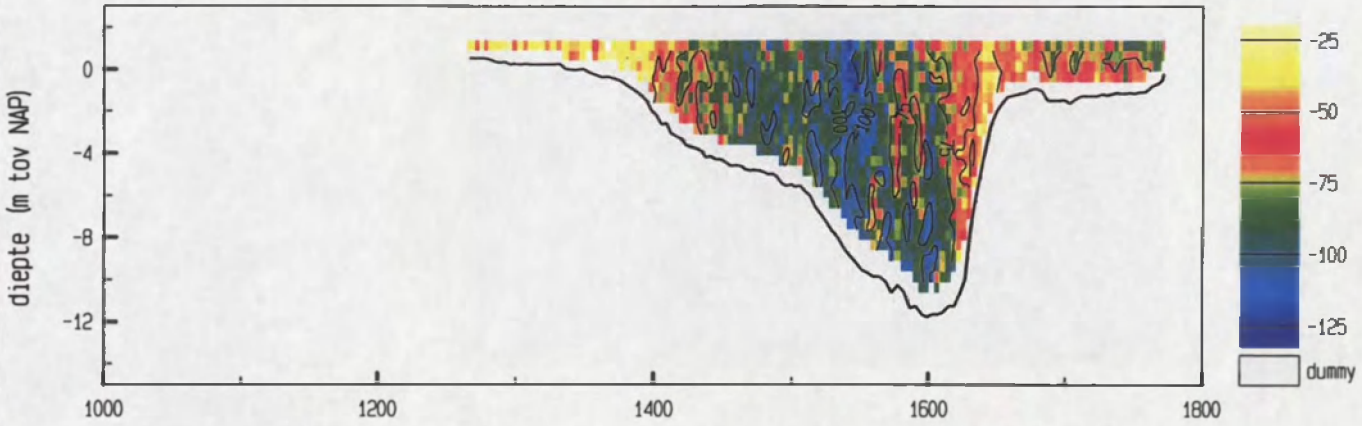
afstand uit nulpunt : 1550 m
stroomsnelheid : 124 cm/sec
stroomrichting : 106 °

doorstroomoppervlak : 3223 m²
raaidebiet : -2648 m³/sec

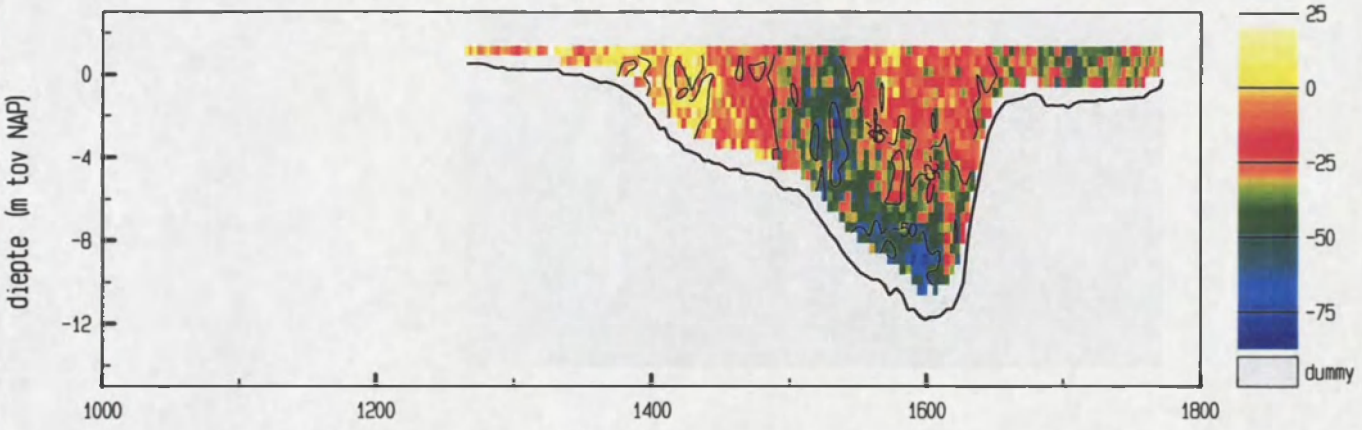
adcpfile : 0215m2027t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1403 - 1406
adcpfile : 0215m2028t.000

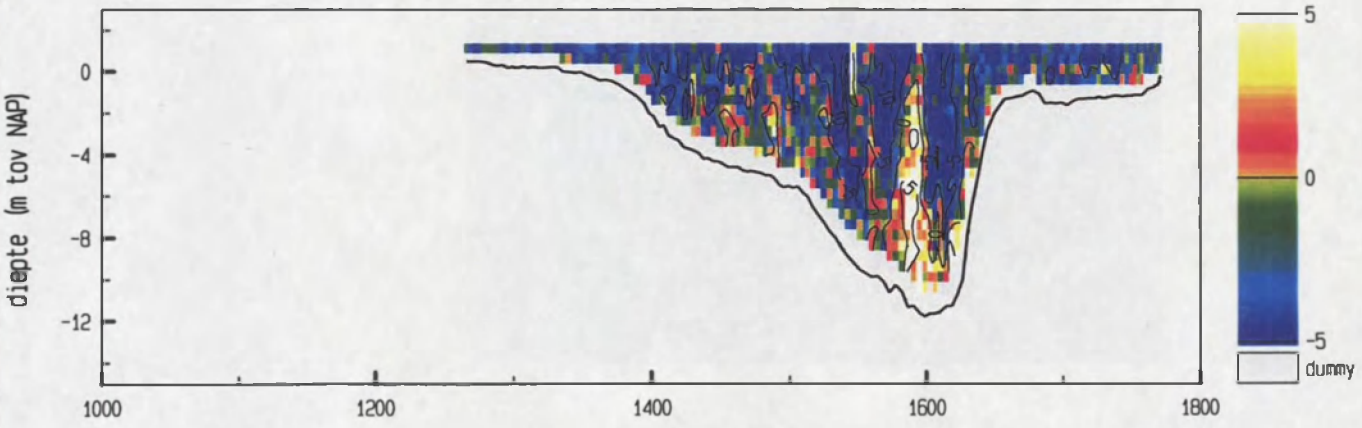
snelheid loodrecht op de raai (cm/sec)

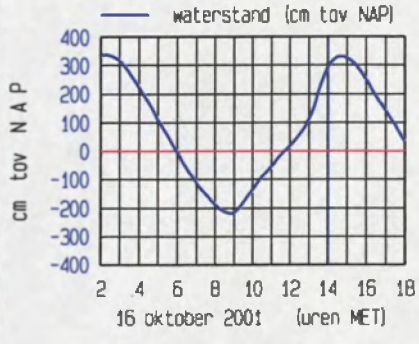



snelheid evenwijdig aan de raai (cm/sec)

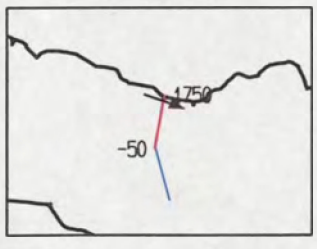



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

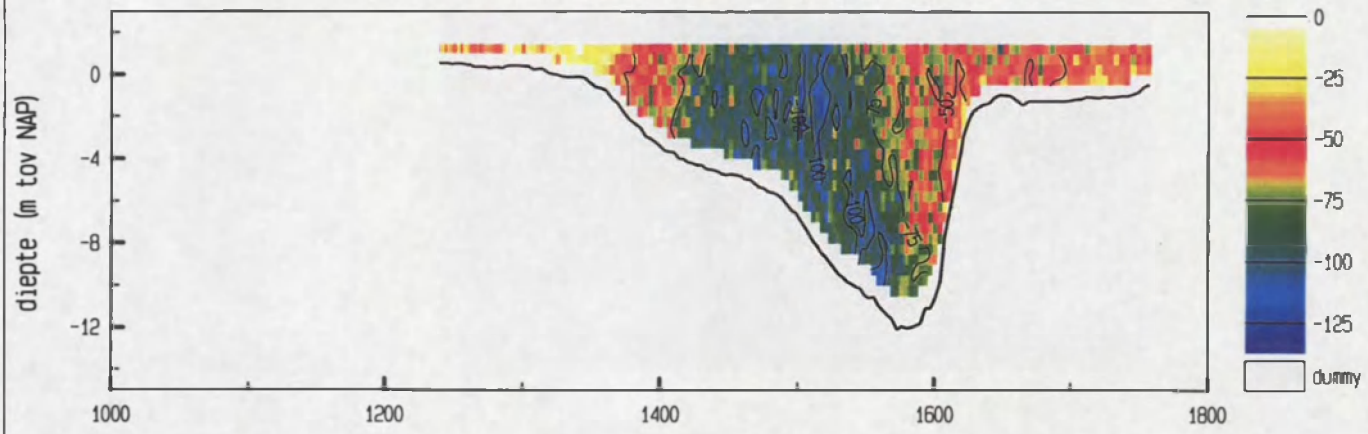
afstand uit nulpunt : 1538 m
stroomsnelheid : 113 cm/sec
stroomrichting : 110 °

doorstroomoppervlak : 3403 $m^2$
raaidebiet : -2476 $m^3$/sec

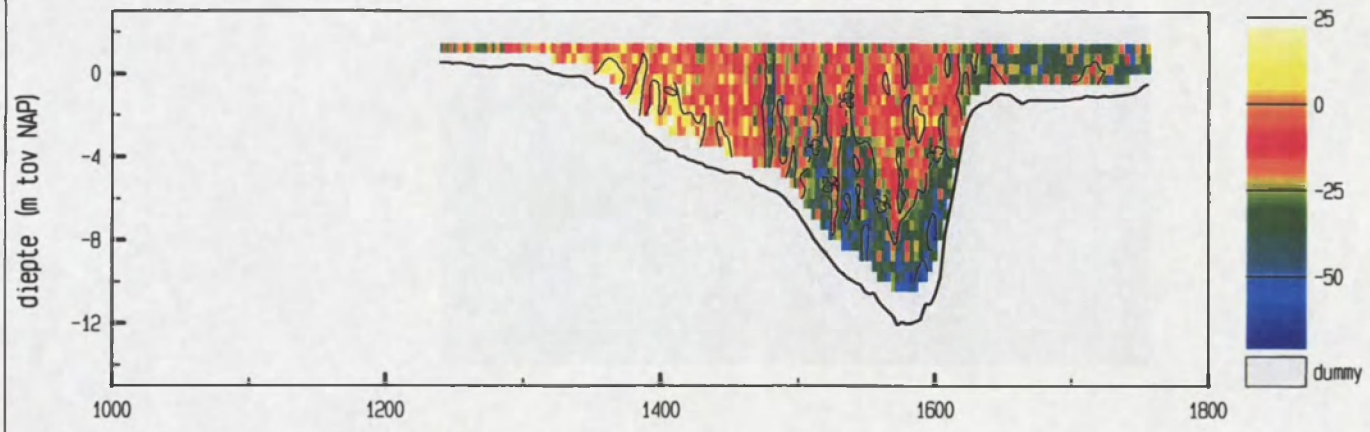
adcpfile : 0215m2028t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1407 - 1411
adcpfile : 0215m2029t.000

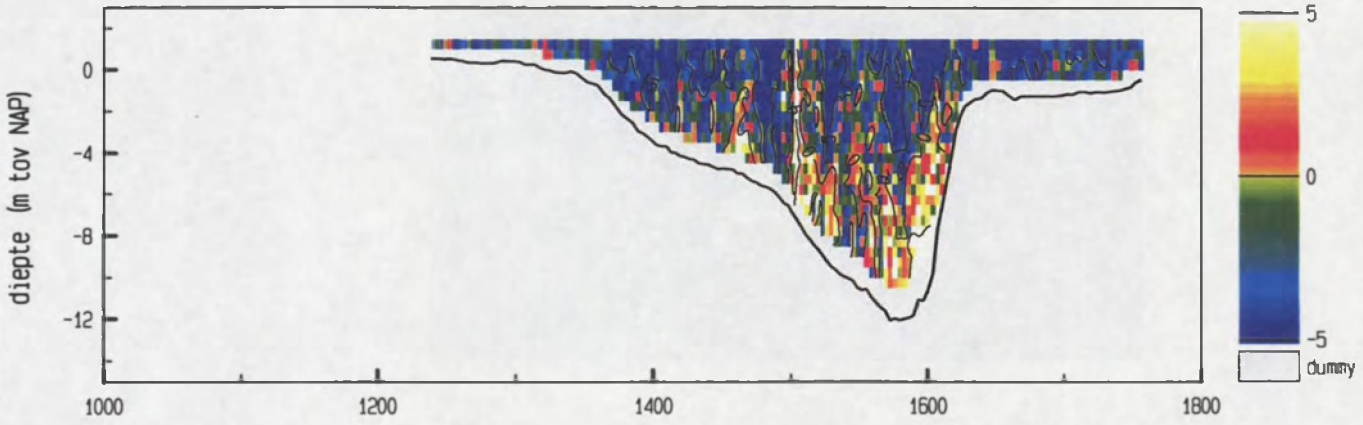
snelheid loodrecht op de raai (cm/sec)

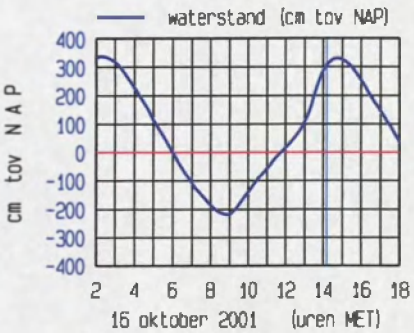



snelheid evenwijdig aan de raai (cm/sec)

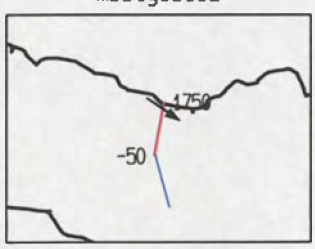



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

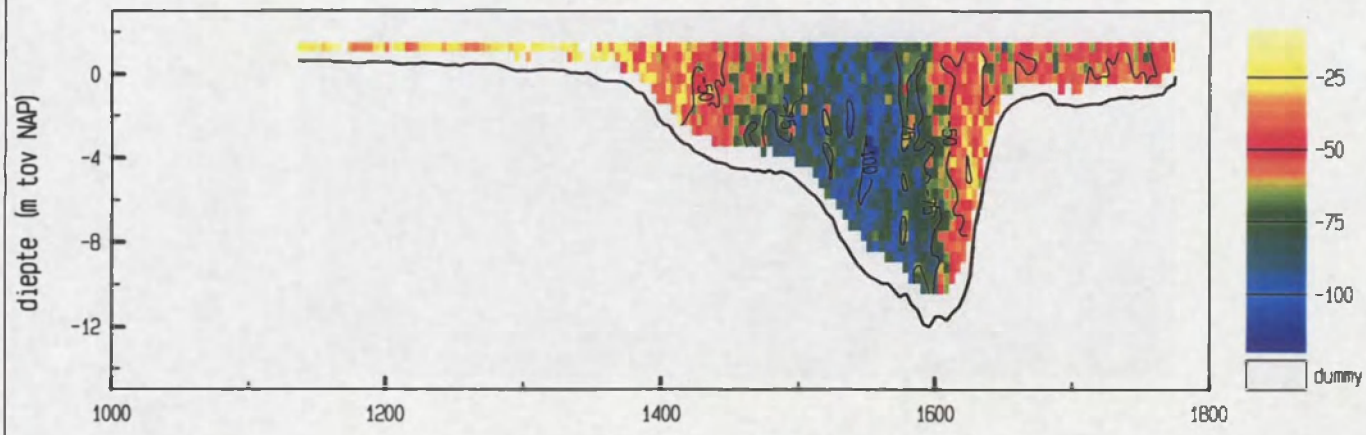
afstand uit nulpunt : 1501 m
stroomsnelheid : 106 cm/sec
stroomrichting : 125 °

doorstroomoppervlak : 3468 m²
raaidebiet : -2322 m³/sec

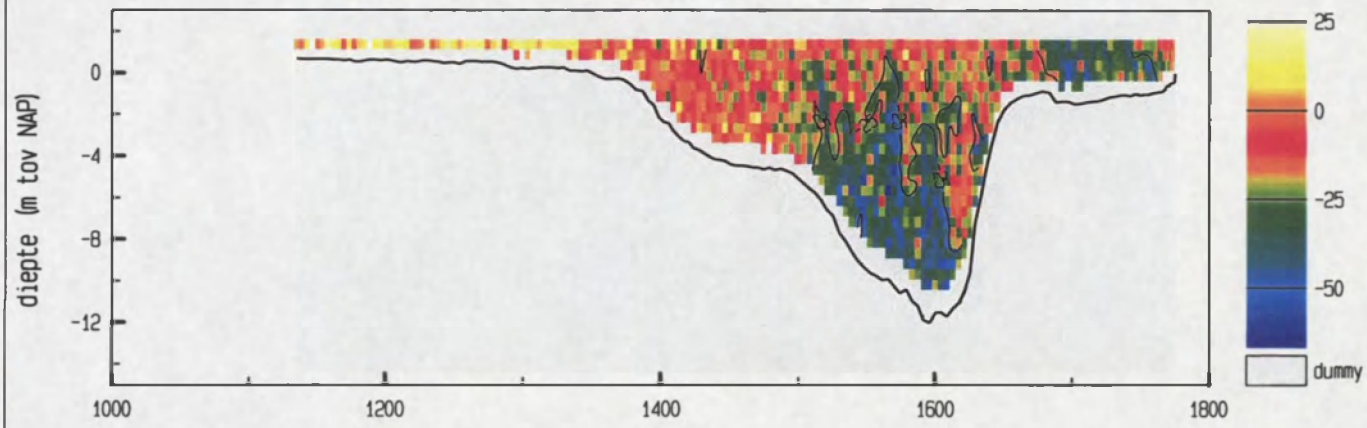
adcpfile : 0215m2029t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1415 - 1419
adcpfile : 0215m2031t.000

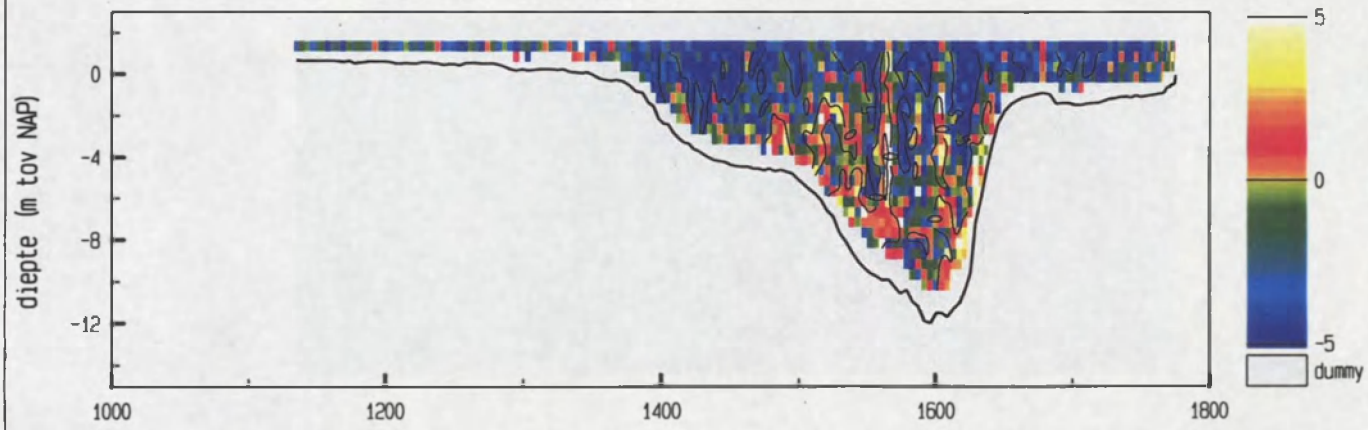
snelheid loodrecht op de raai (cm/sec)

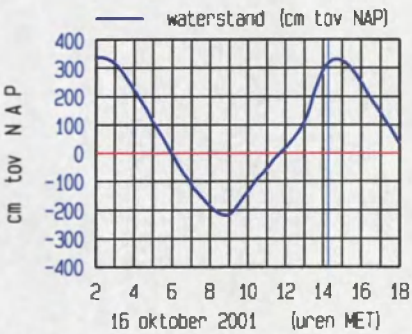



snelheid evenwijdig aan de raai (cm/sec)

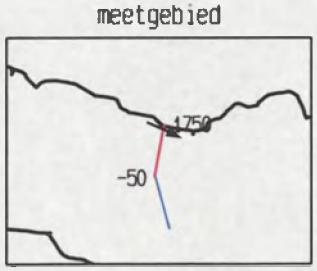



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

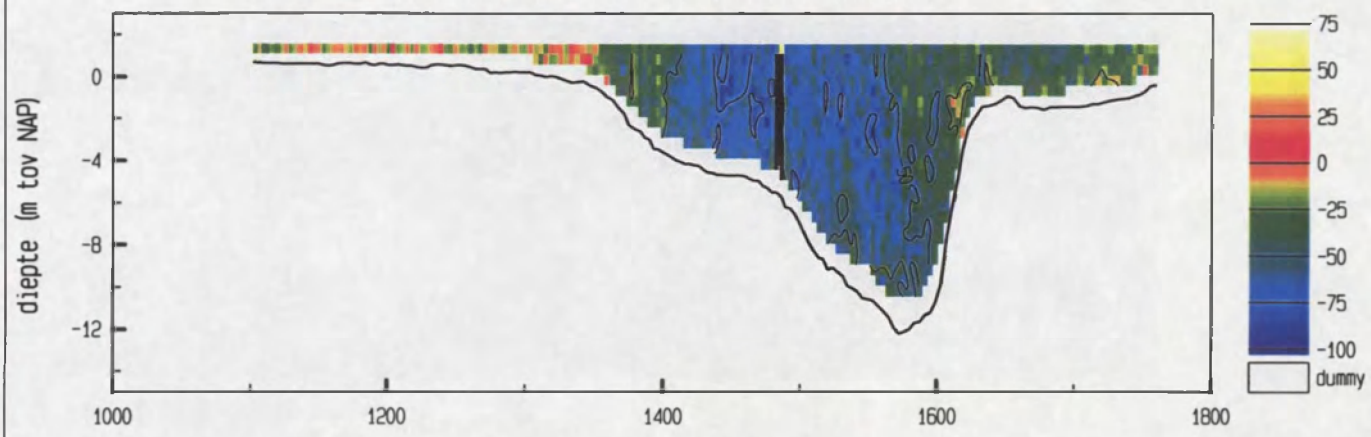
afstand uit nulpunt : 1557 m
stroomsnelheid : 99 cm/sec
stroomrichting : 115 °

doorstroomoppervlak : 3819 m²
raaidebiet : -2128 m³/sec

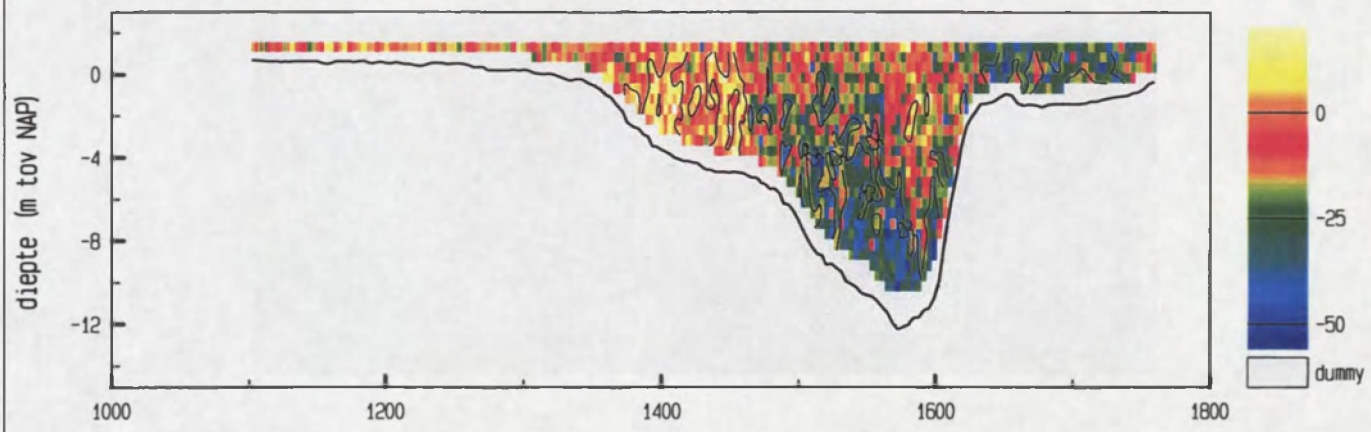
adcpfile : 0215m2031t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1420 - 1424
adcpfile : 0215m2032t.000

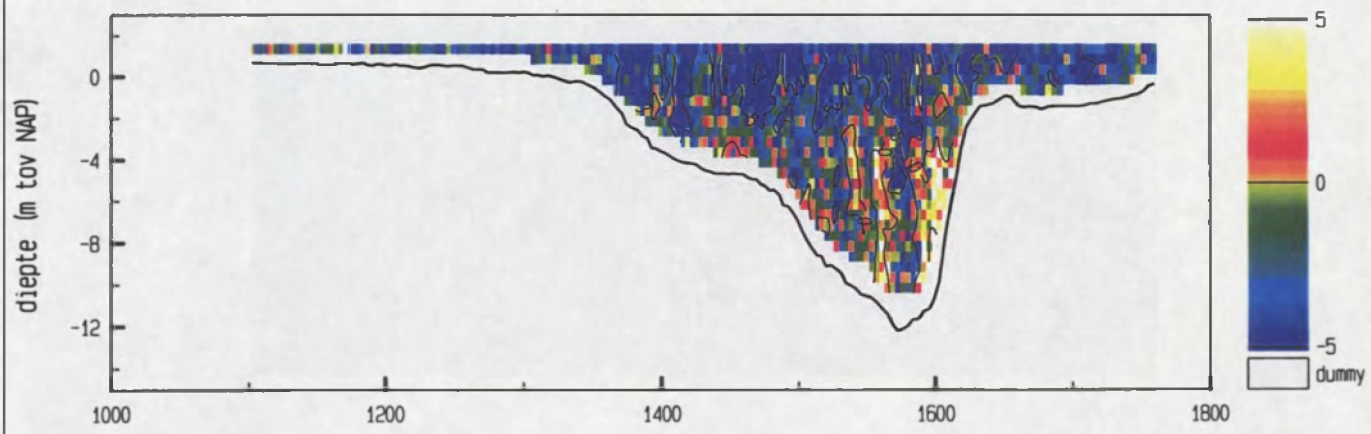
snelheid loodrecht op de raai (cm/sec)

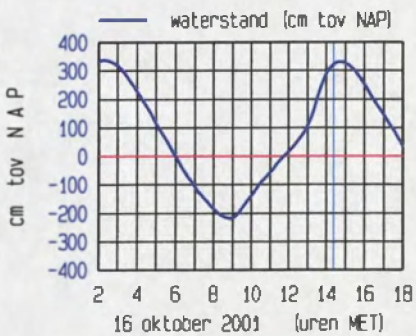



snelheid evenwijdig aan de raai (cm/sec)

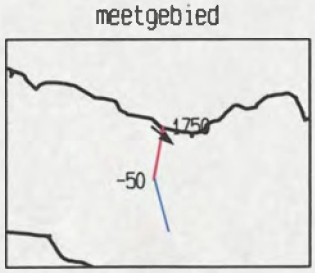



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

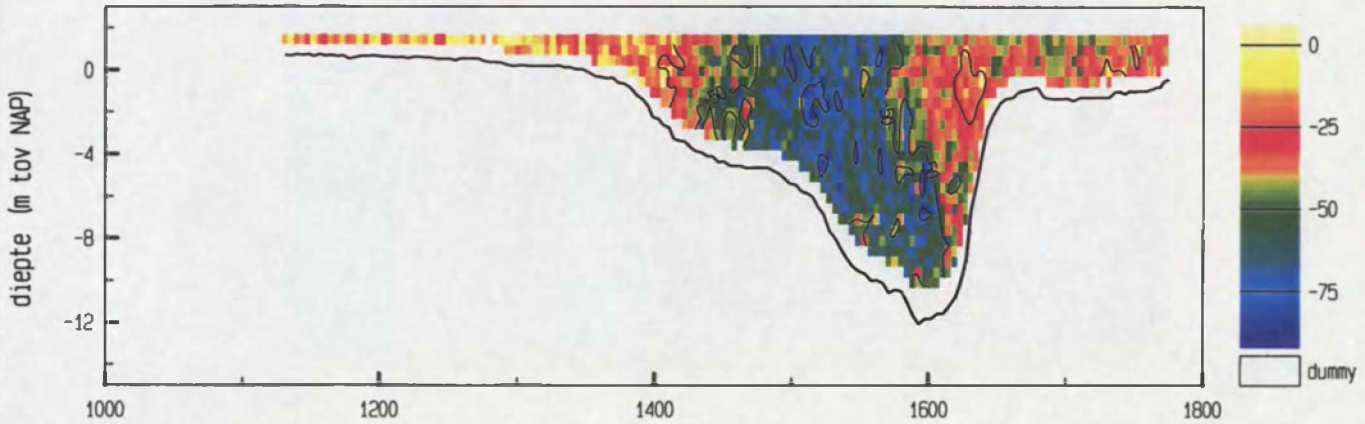
afstand uit nulpunt : 1442 m
stroomsnelheid : 76 cm/sec
stroomrichting : 129 °

doorstroomoppervlak : 3926 $m^2$
raaidebiet : -1634 $m^3$/sec

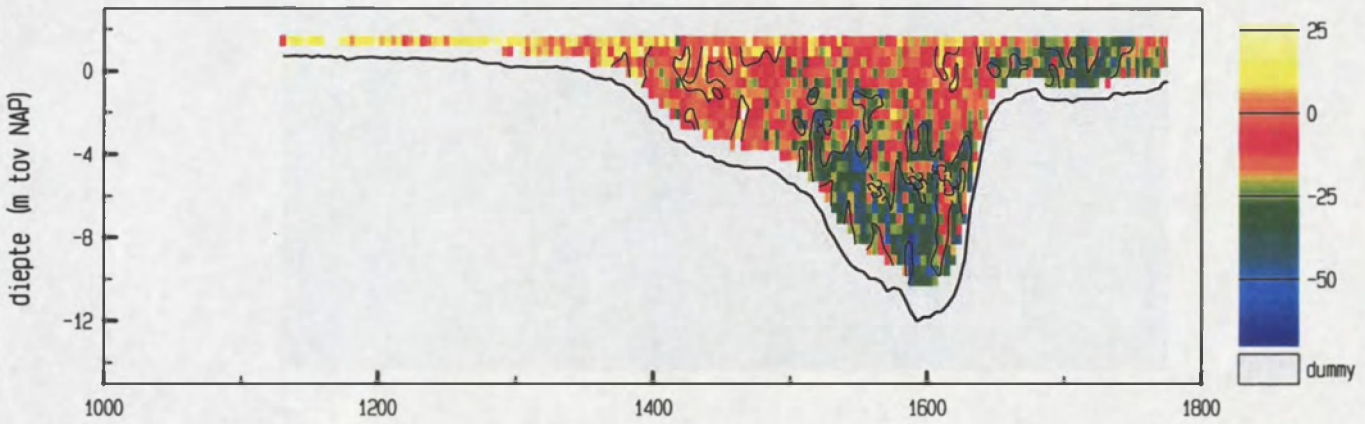
adcpfile : 0215m2032t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1425 - 1429
adcpfile : 0215m2033t.000

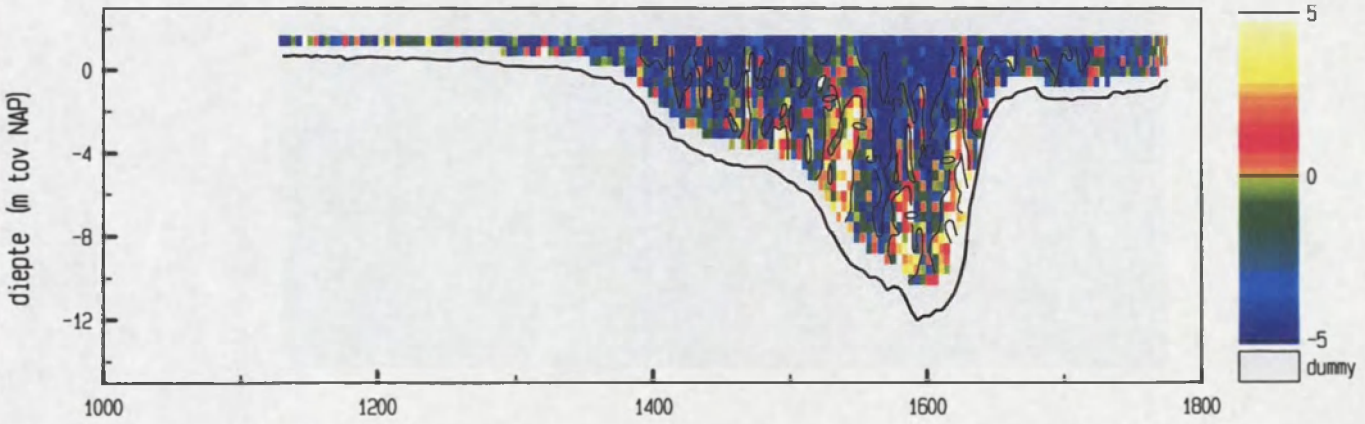
snelheid loodrecht op de raai (cm/sec)

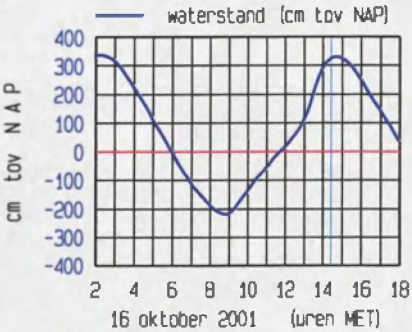



snelheid evenwijdig aan de raai (cm/sec)

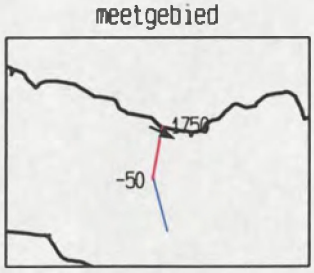



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

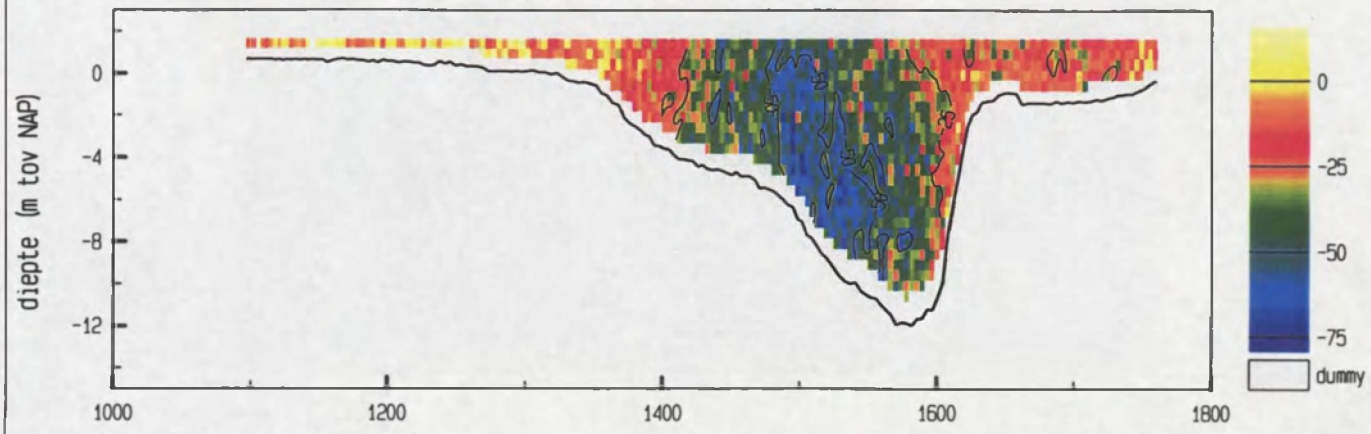
afstand uit nulpunt : 1511 m
stroomsnelheid : 73 cm/sec
stroomrichting : 115 °

doorstroomoppervlak : 3909 $m^2$
raaidebiet : -1578 $m^3$/sec

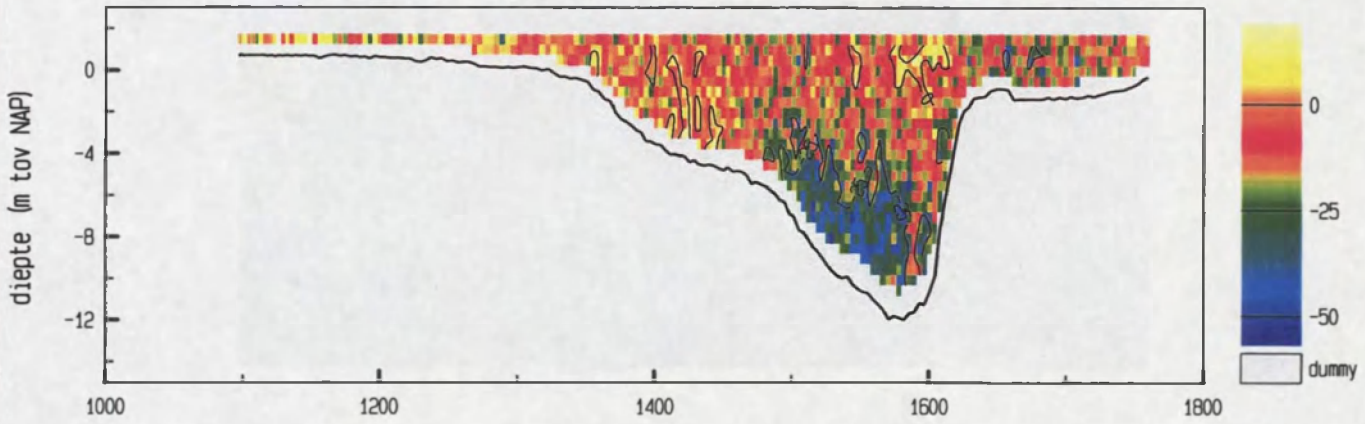
adcpfile : 0215m2033t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1429 - 1434
adcpfile : 0215m2034t.000

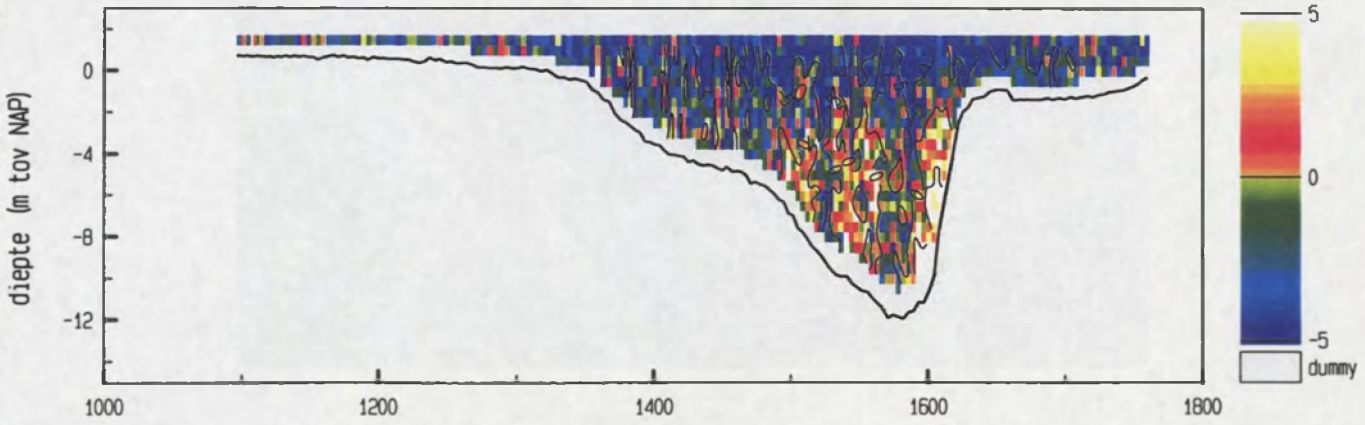
snelheid loodrecht op de raai (cm/sec)

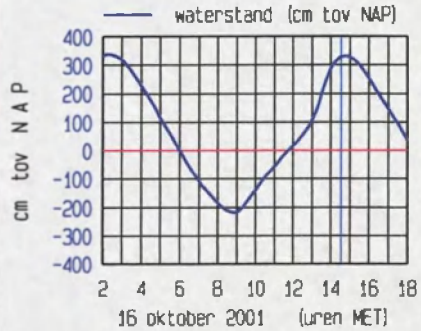



snelheid evenwijdig aan de raai (cm/sec)

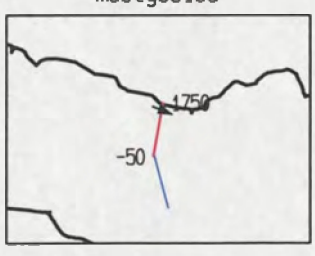



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

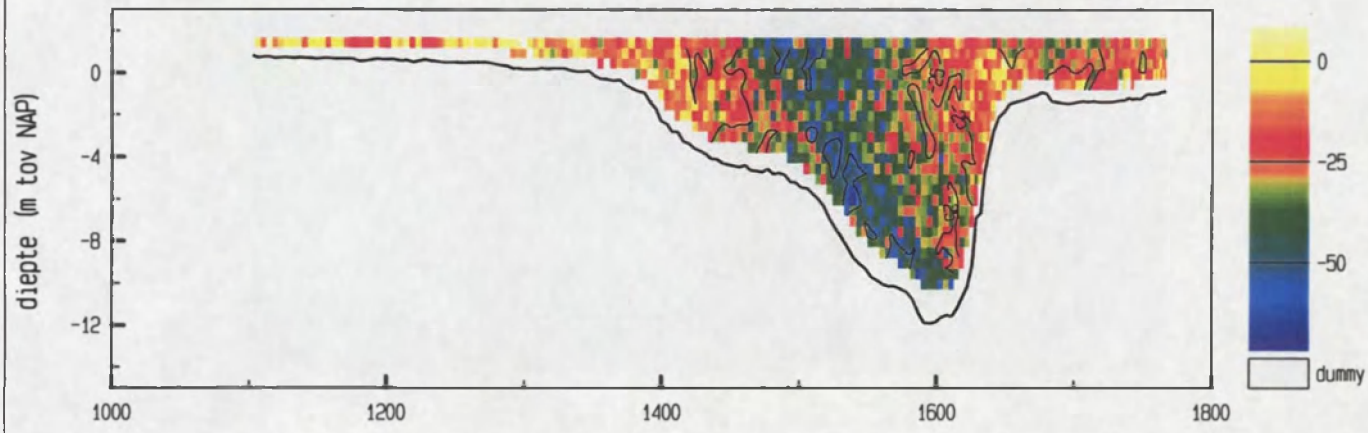
afstand uit nulpunt : 1495 m
stroomsnelheid : 59 cm/sec
stroomrichting : 112 °

doorstroomoppervlak : 4014 m$^2$
raaidebiet : -1113 m$^3$/sec

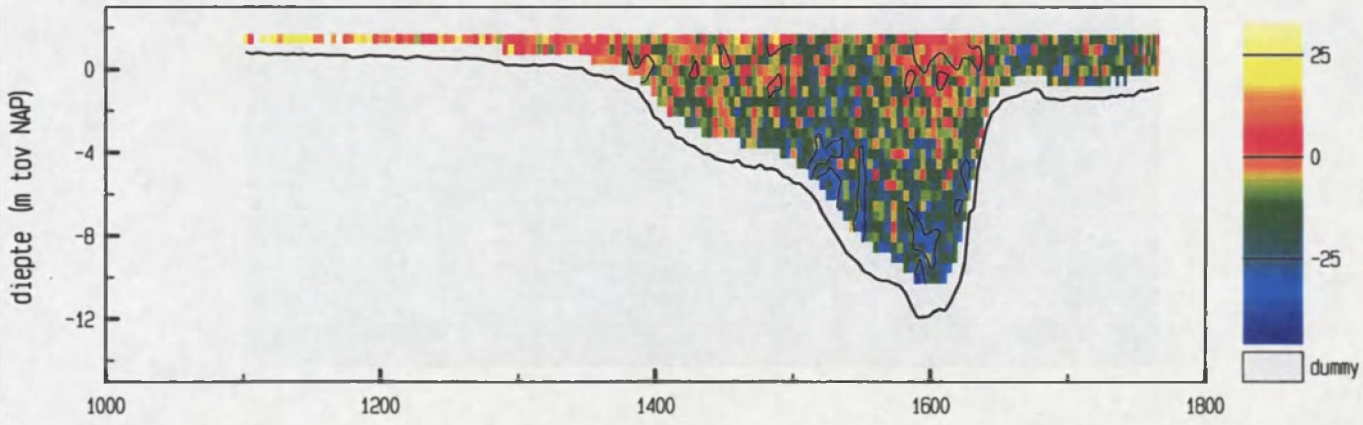
adcpfile : 0215m2034t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1435 - 1439
adcpfile : 0215m2035t.000

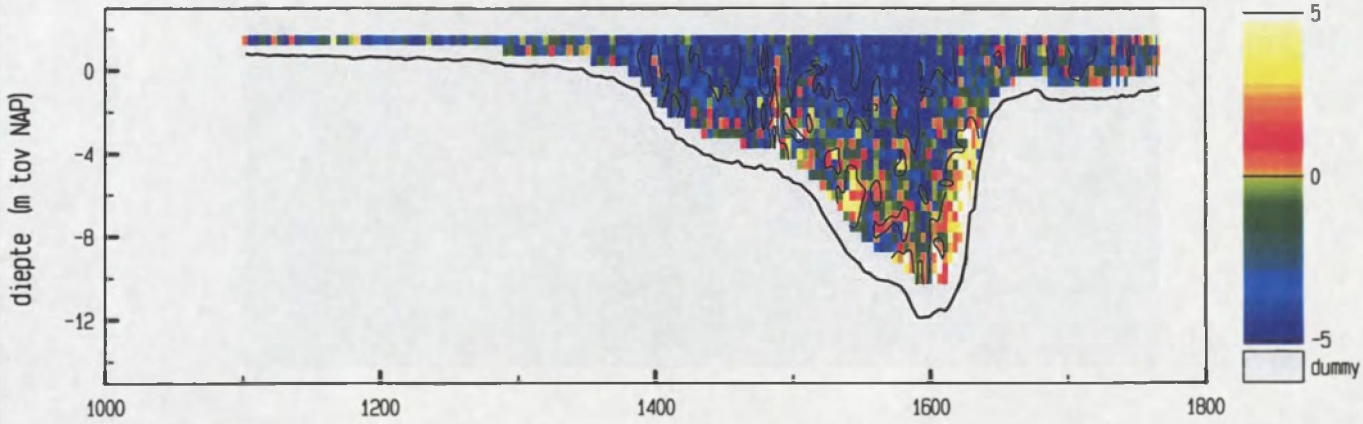
snelheid loodrecht op de raai (cm/sec)

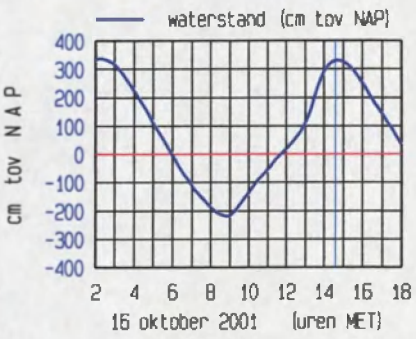



snelheid evenwijdig aan de raai (cm/sec)

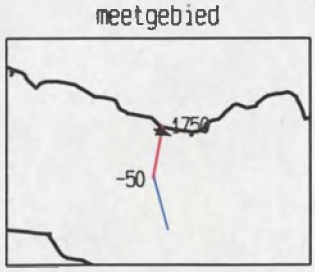



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

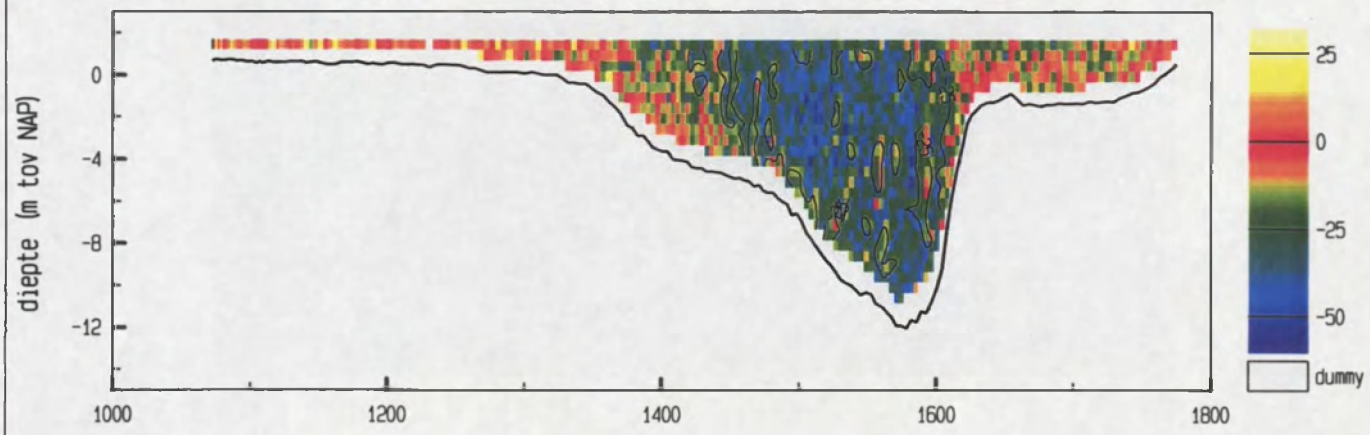
afstand uit nulpunt : 1509 m
stroomsnelheid : 49 cm/sec
stroomrichting : 111 °

doorstroomoppervlak : 3948 m²
raaidebiet : -972 m³/sec

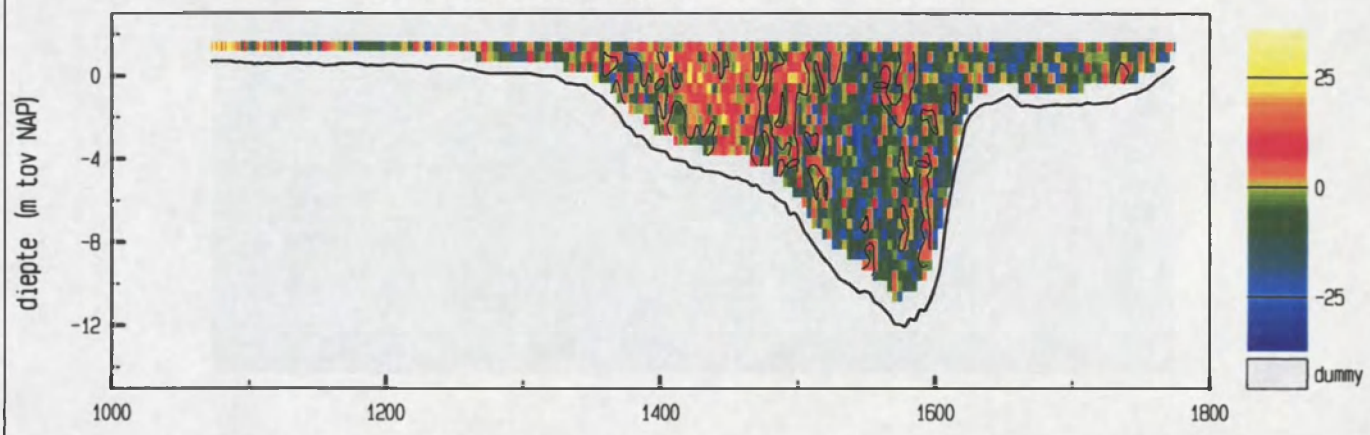
adcpfile : 0215m2035t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1440 - 1445
adcpfile : 0215m2036t.000

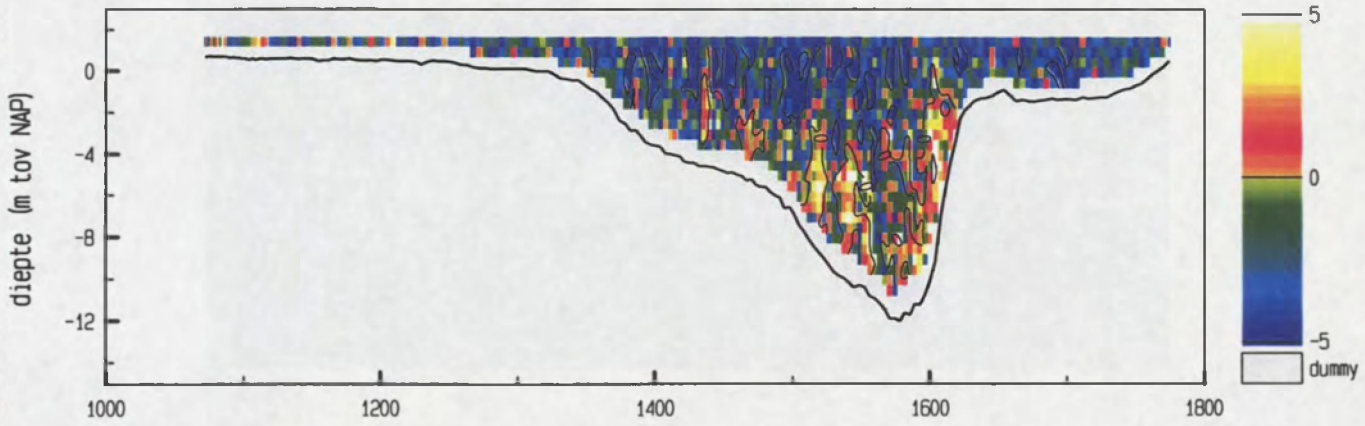
snelheid loodrecht op de raai (cm/sec)

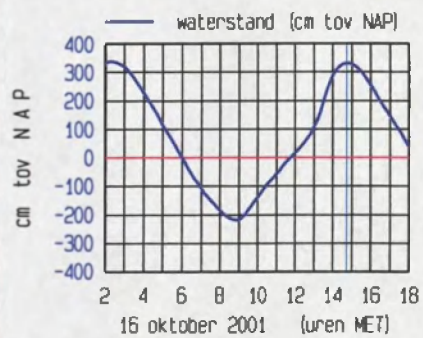



snelheid evenwijdig aan de raai (cm/sec)

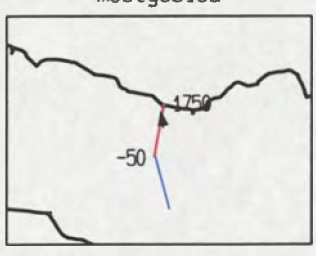



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

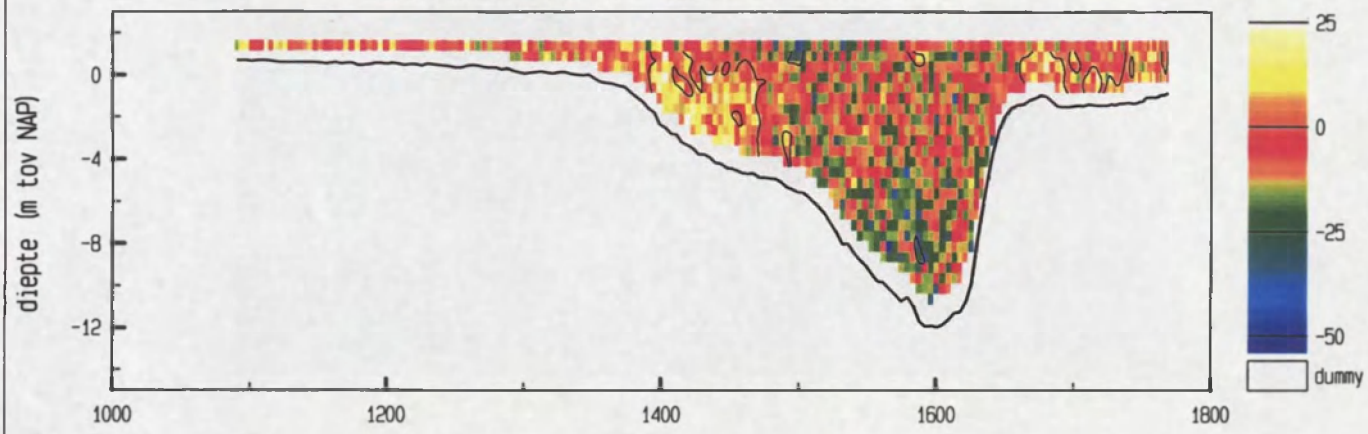
afstand uit nulpunt : 1230 m
stroomsnelheid : 44 cm/sec
stroomrichting : 352 °

doorstroomoppervlak : 4116 $m^2$
raaidebiet : -678 $m^3$/sec

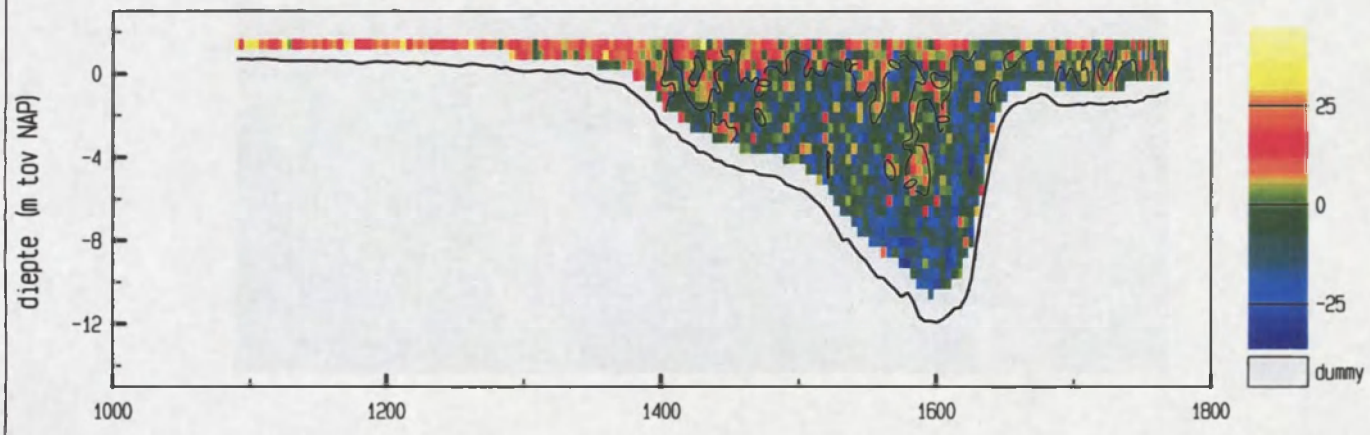
adcpfile : 0215m2036t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1450 - 1455
adcpfile : 0215m2037t.000

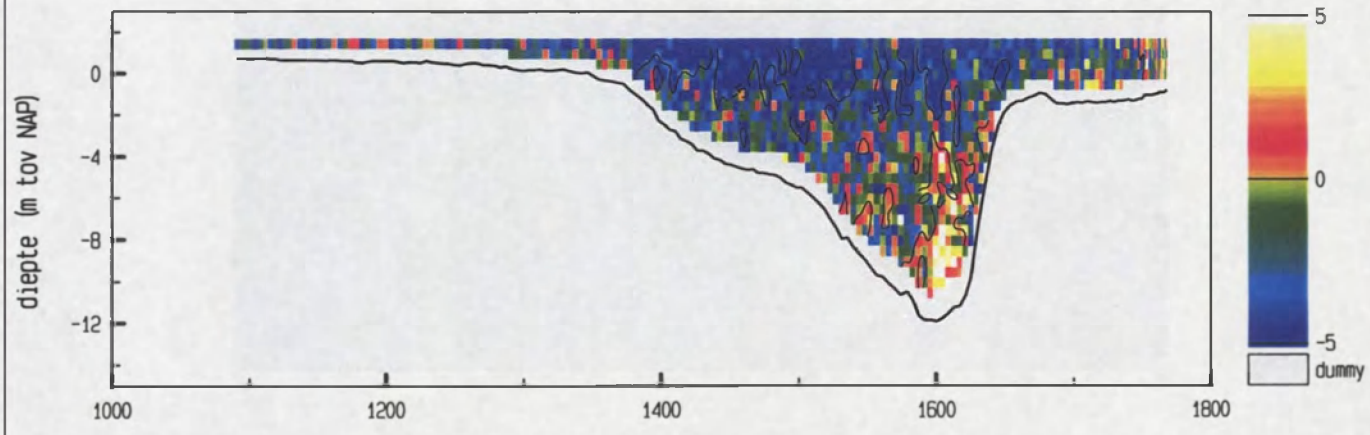
snelheid loodrecht op de raai (cm/sec)

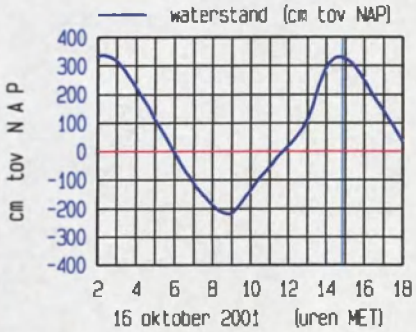



snelheid evenwijdig aan de raai (cm/sec)

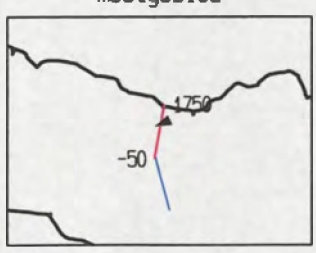



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

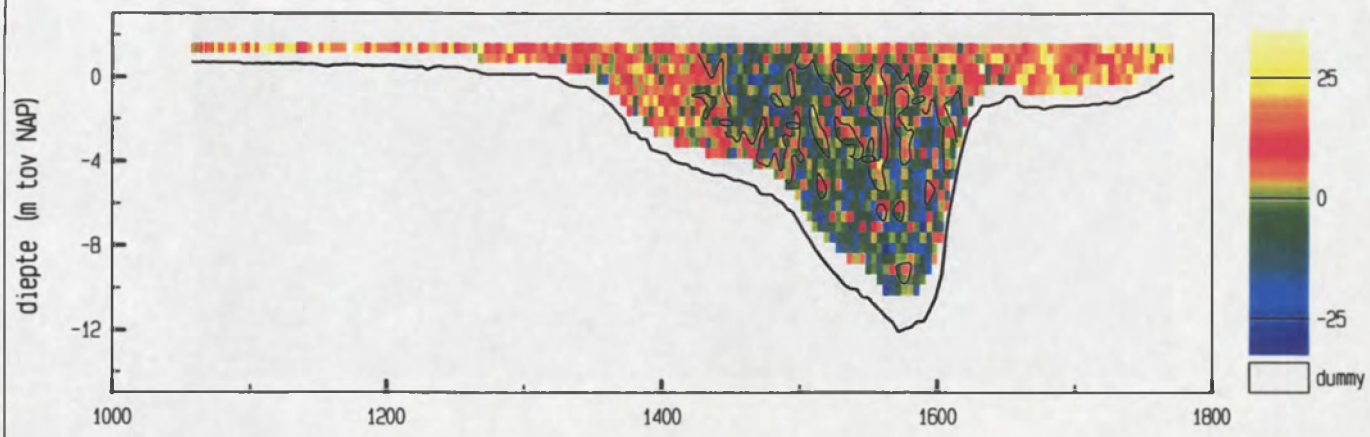
afstand uit nulpunt : 1126 m
stroomsnelheid : 38 cm/sec
stroomrichting : 249 °

doorstroomoppervlak : 4017 m²
raaidebiet : -234 m³/sec

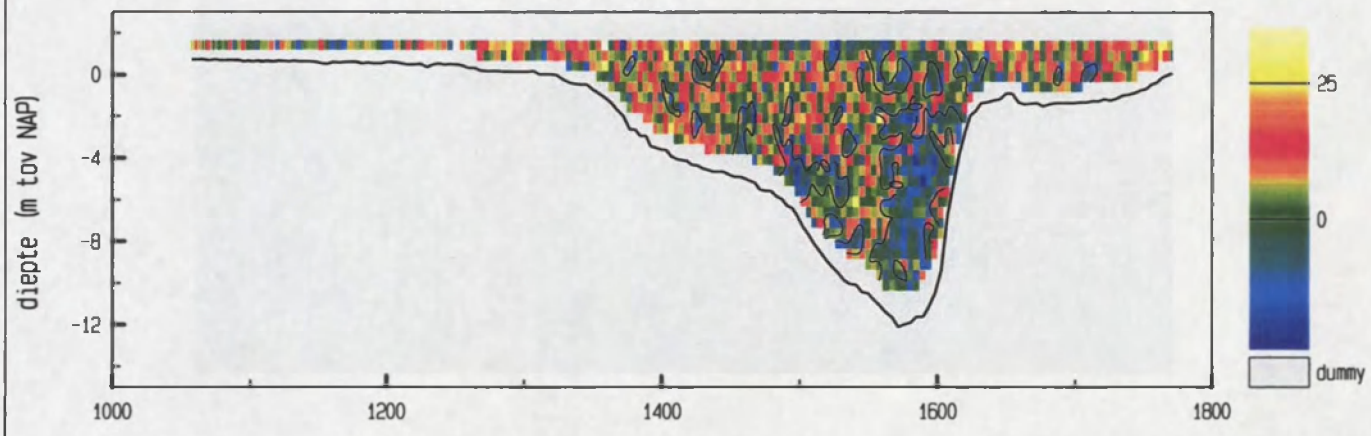
adcpfile : 0215m2037t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1456 - 1501
adcpfile : 0215m2038t.000

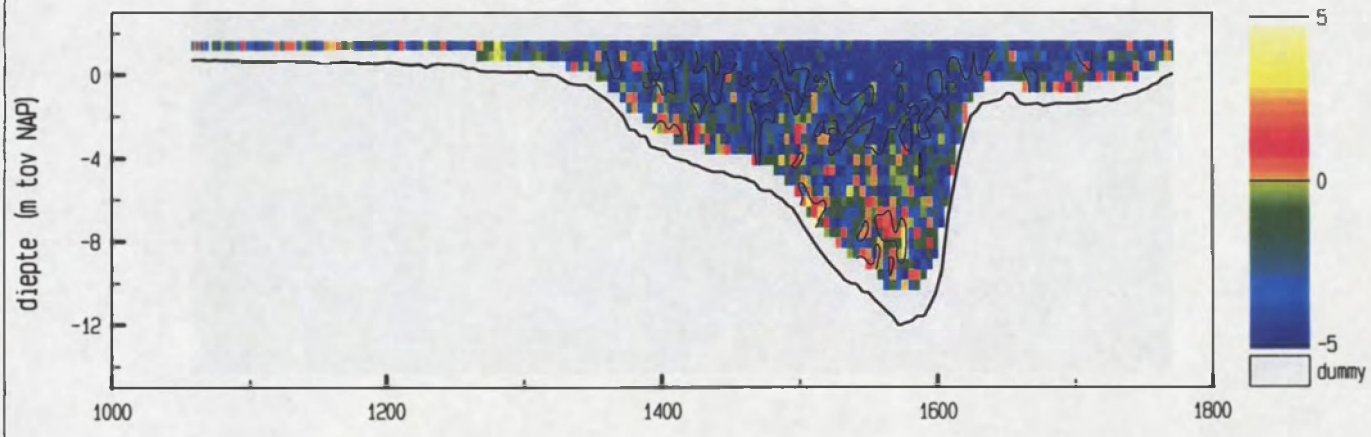
snelheid loodrecht op de raai (cm/sec)

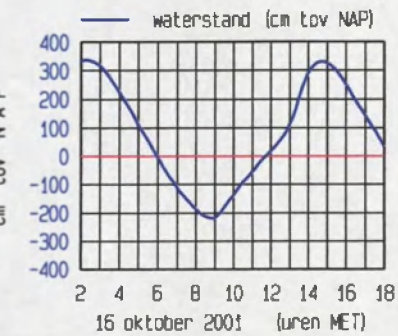



snelheid evenwijdig aan de raai (cm/sec)

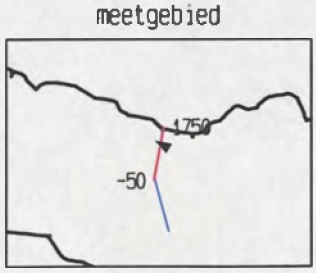



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

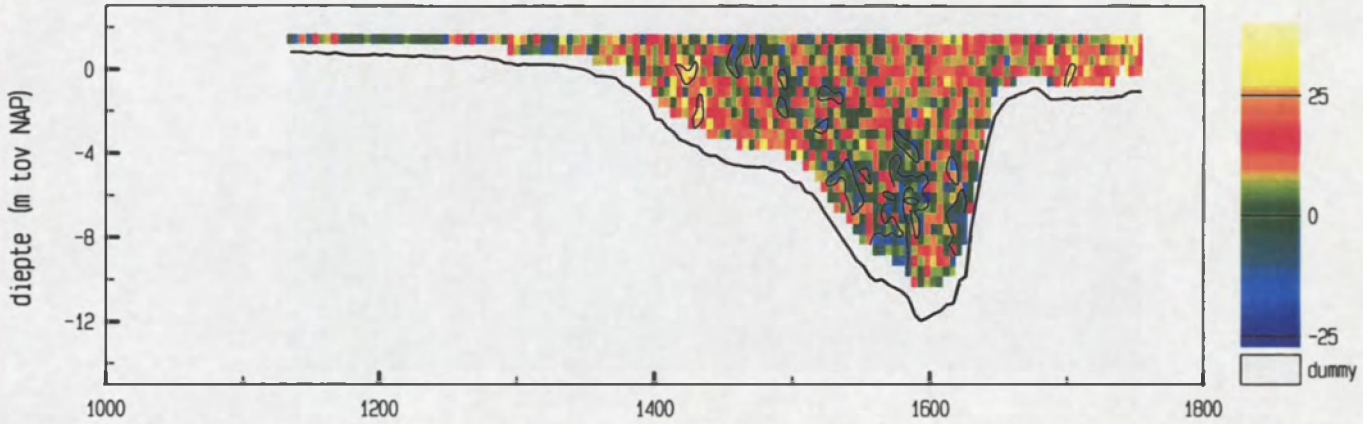
afstand uit nulpunt : 1174 m
stroomsnelheid : 36 cm/sec
stroomrichting : 301 °

doorstroomoppervlak : 4129 $m^2$
raaidebiet : 236 $m^3$/sec

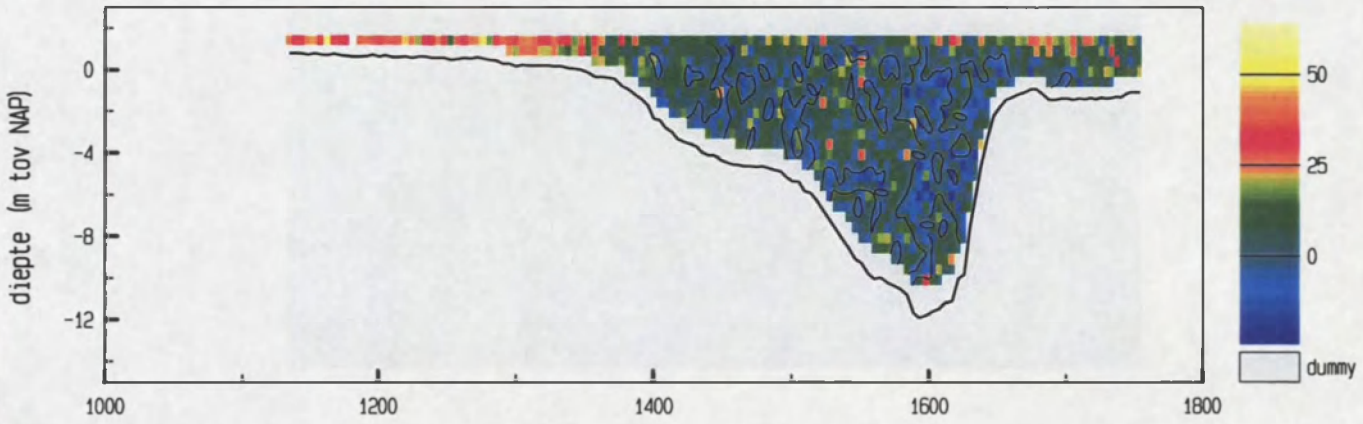
adcpfile : 0215m2038t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1501 - 1505
adcpfile : 0215m2039t.000

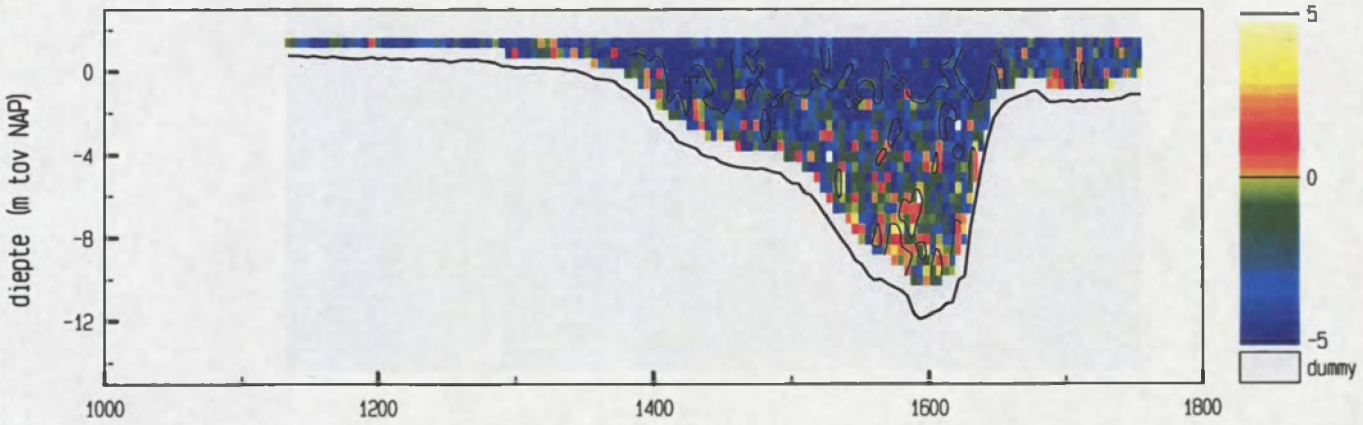
snelheid loodrecht op de raai (cm/sec)

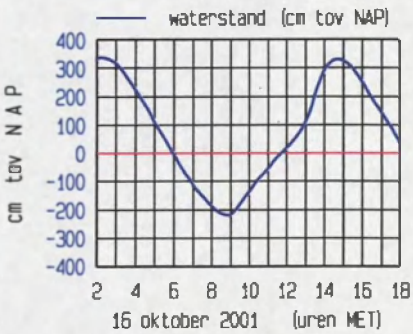



snelheid evenwijdig aan de raai (cm/sec)

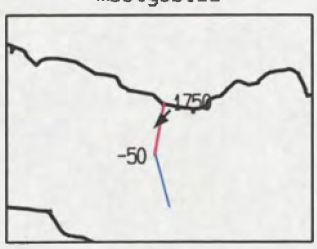



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

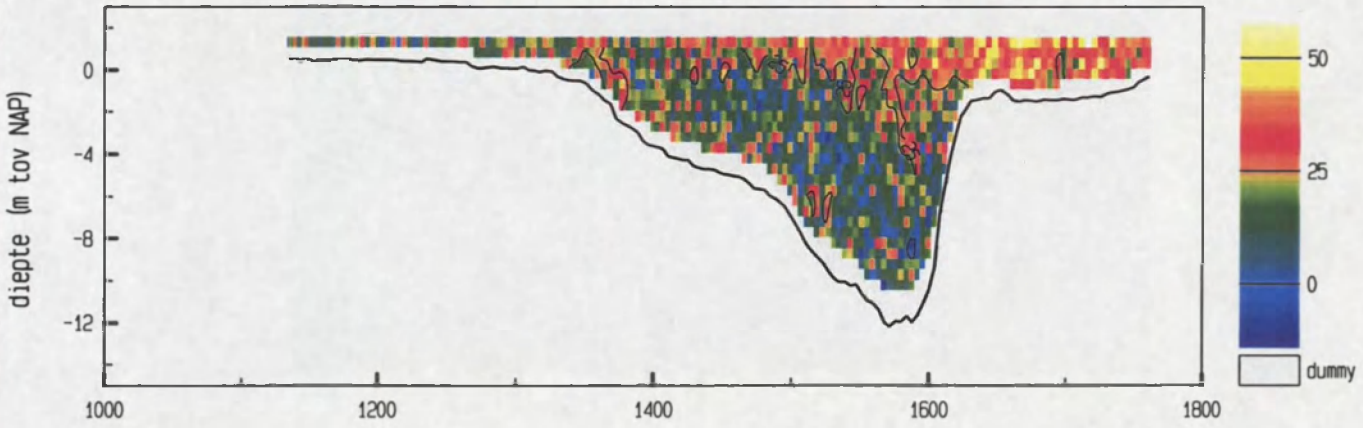
afstand uit nulpunt : 1182 m
stroomsnelheid : 63 cm/sec
stroomrichting : 222 °

doorstroomoppervlak : 3791 m²
raaidebiet : 280 m³/sec

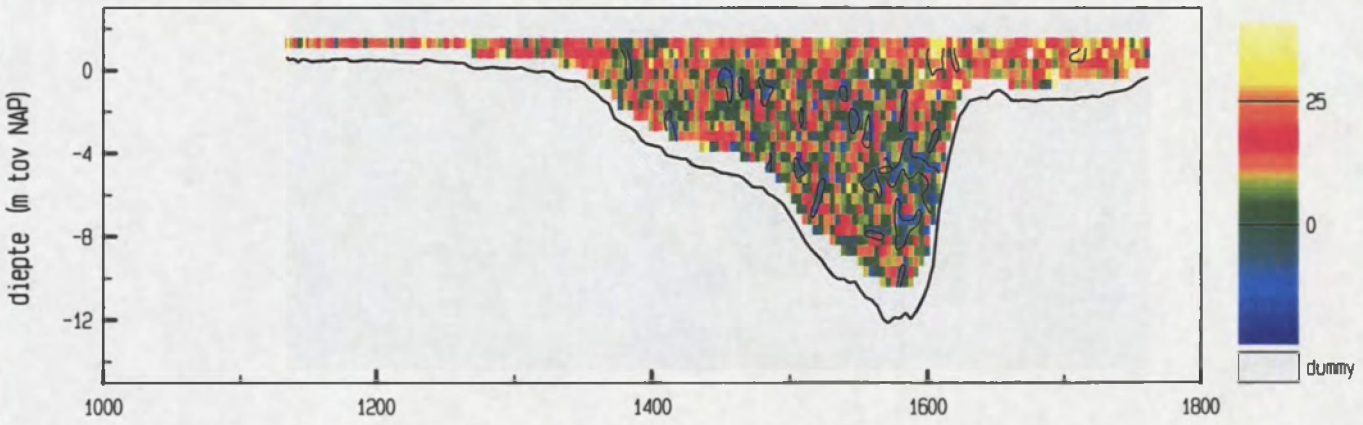
adcpfile : 0215m2039t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1507 - 1511
adcpfile : 0215m2040t.000

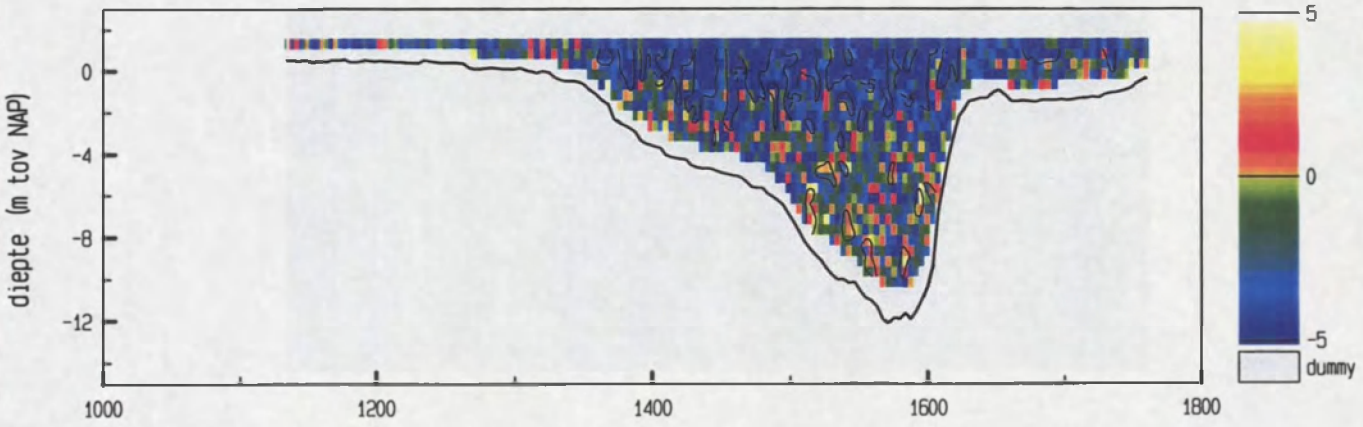
snelheid loodrecht op de raai (cm/sec)

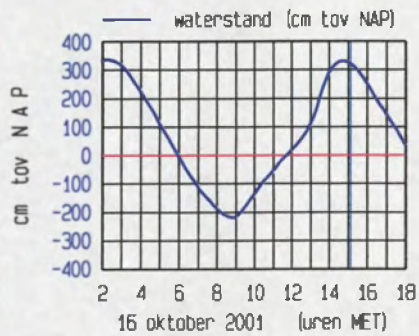



snelheid evenwijdig aan de raai (cm/sec)

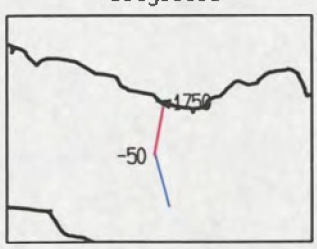



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

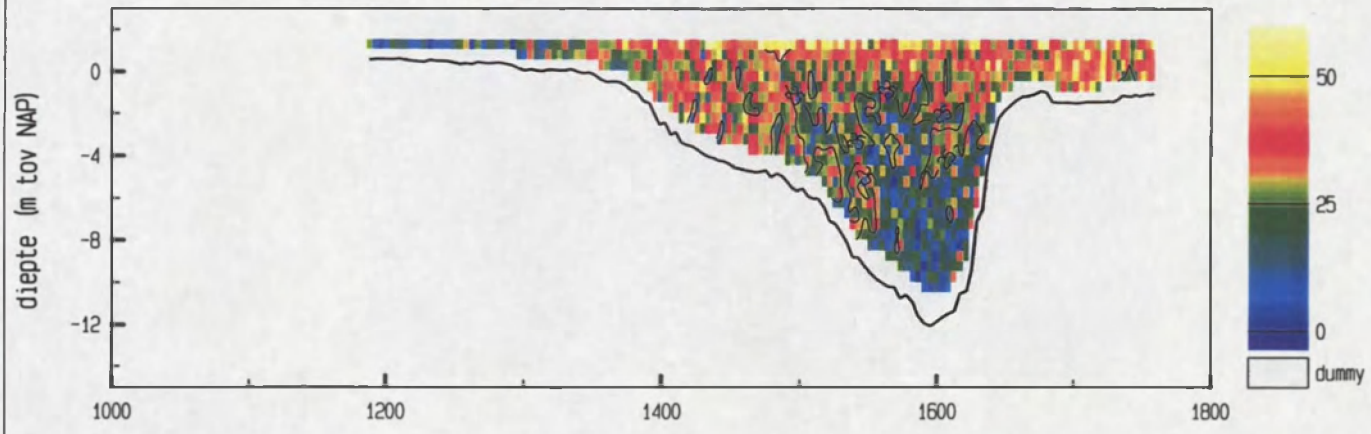
afstand uit nulpunt : 1716 m
stroomsnelheid : 50 cm/sec
stroomrichting : 280 °

doorstroomoppervlak : 3883 $m^2$
raaidebiet : 811 $m^3$/sec

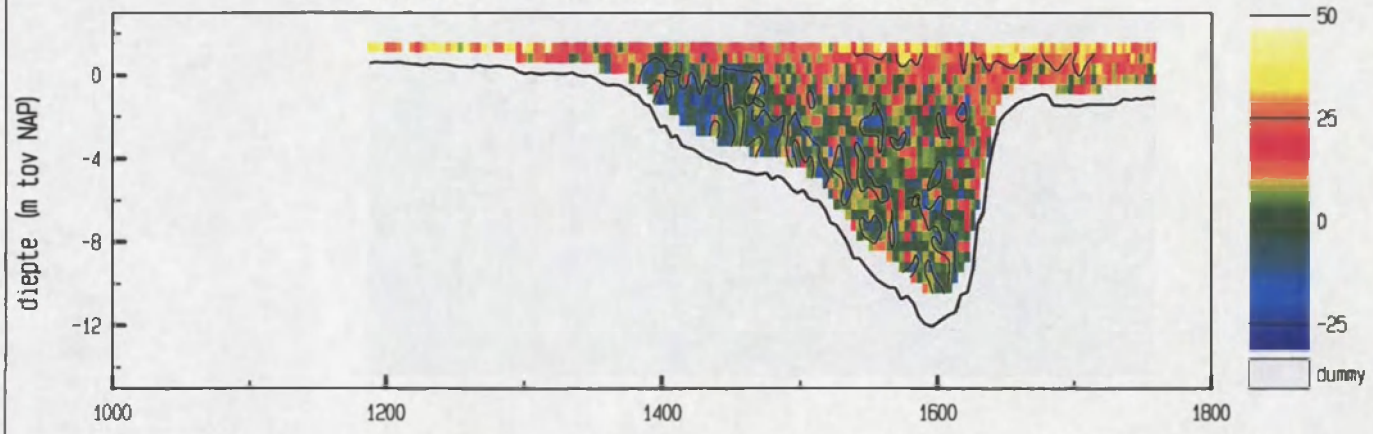
adcpfile : 0215m2040t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1511 - 1515
adcpfile : 0215m2041t.000

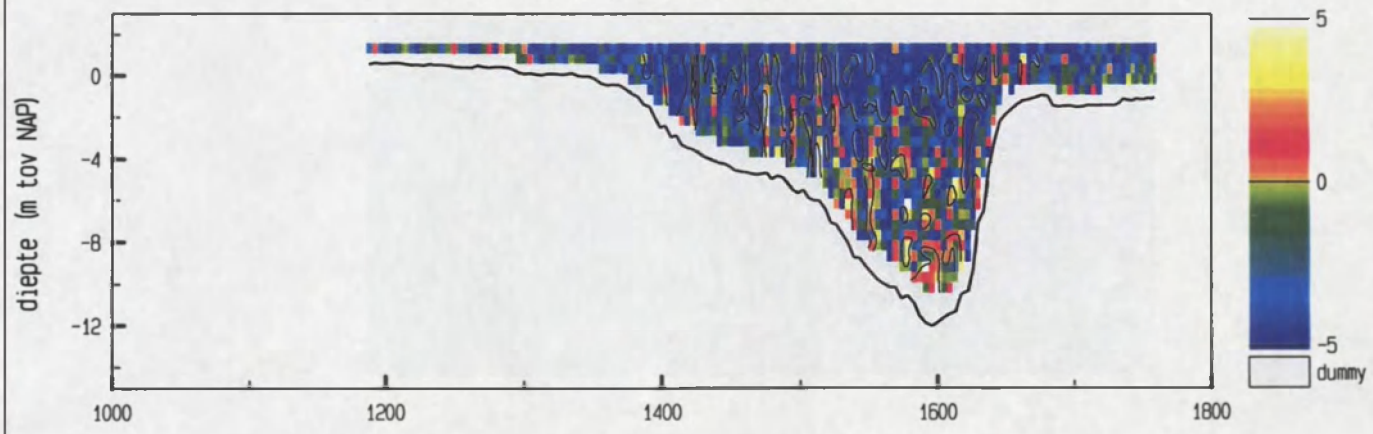
snelheid loodrecht op de raai (cm/sec)

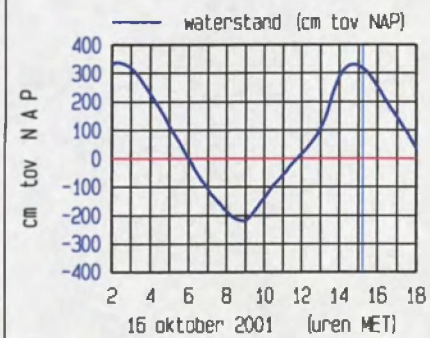



snelheid evenwijdig aan de raai (cm/sec)

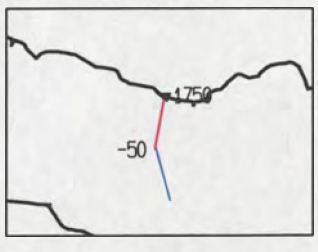



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

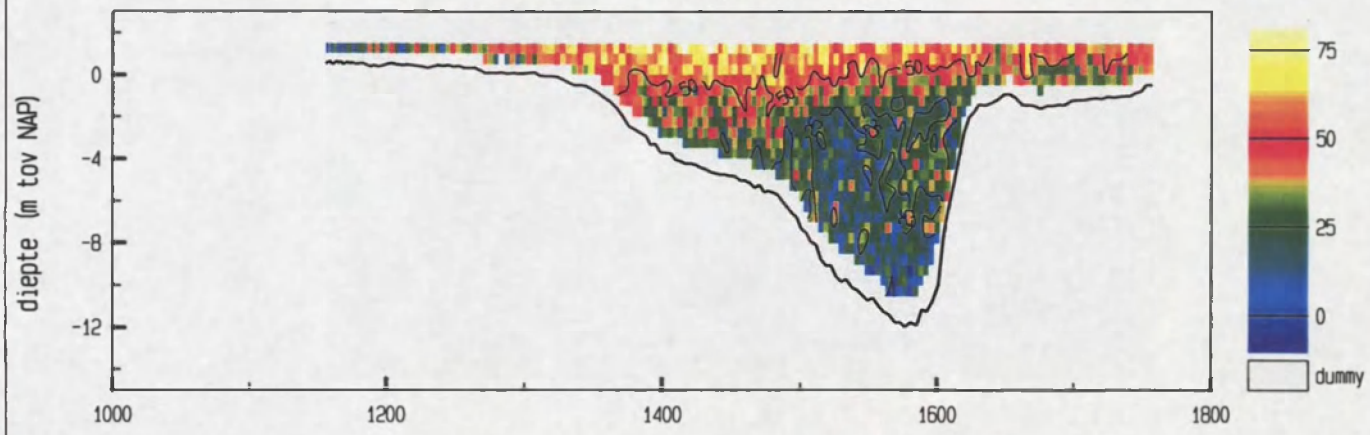
afstand uit nulpunt : 1722 m
stroomsnelheid : 58 cm/sec
stroomrichting : 291 °

doorstroomoppervlak : 3661 $m^2$
raaidebiet : 1021 $m^3$/sec

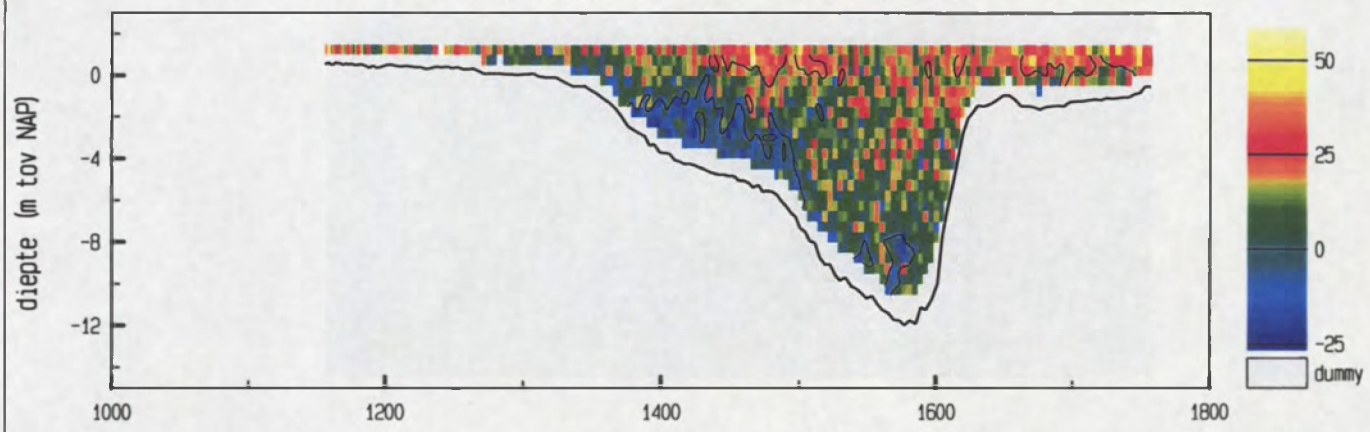
adcpfile : 0215m2041t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1516 - 1520
adcpfile : 0215m2042t.000

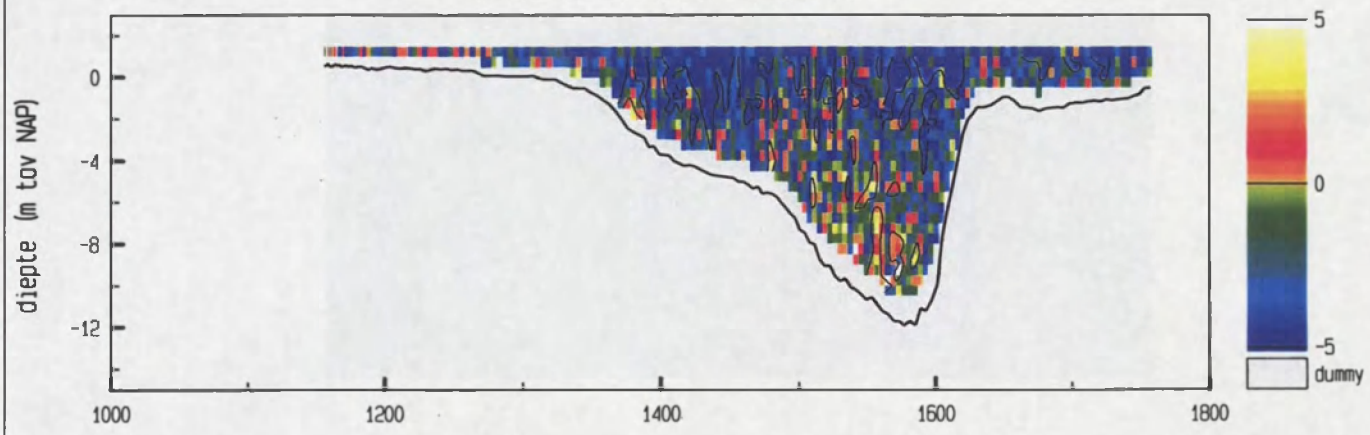
snelheid loodrecht op de raai (cm/sec)

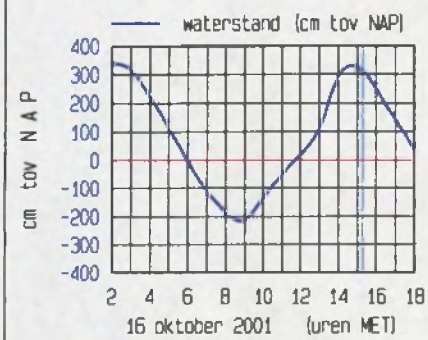



snelheid evenwijdig aan de raai (cm/sec)

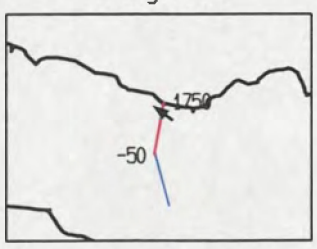



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

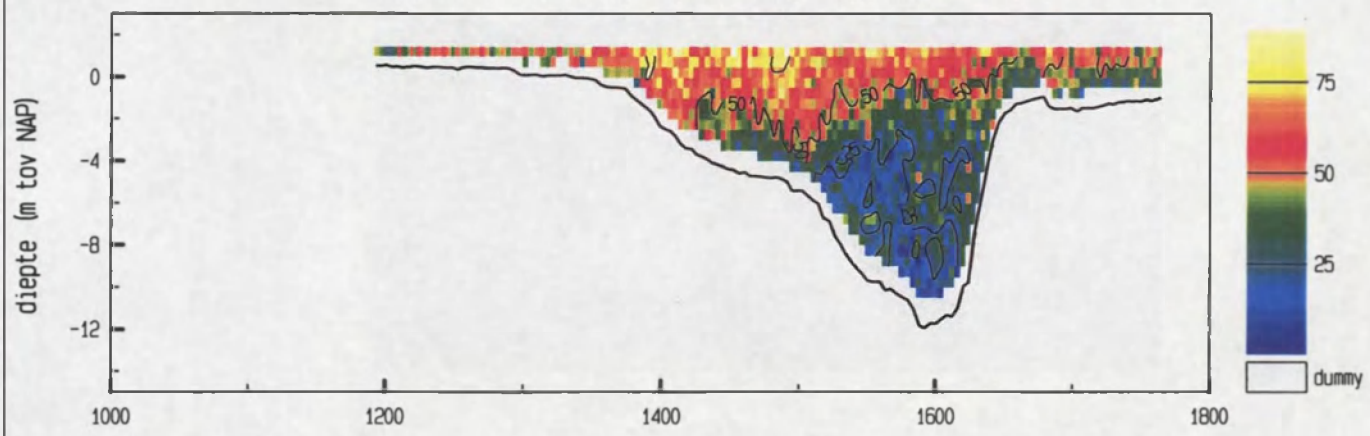
afstand uit nulpunt : 1367 m
stroomsnelheid : 63 cm/sec
stroomrichting : 307 °

doorstroomoppervlak : 3744 m²
raaidebiet : 1426 m³/sec

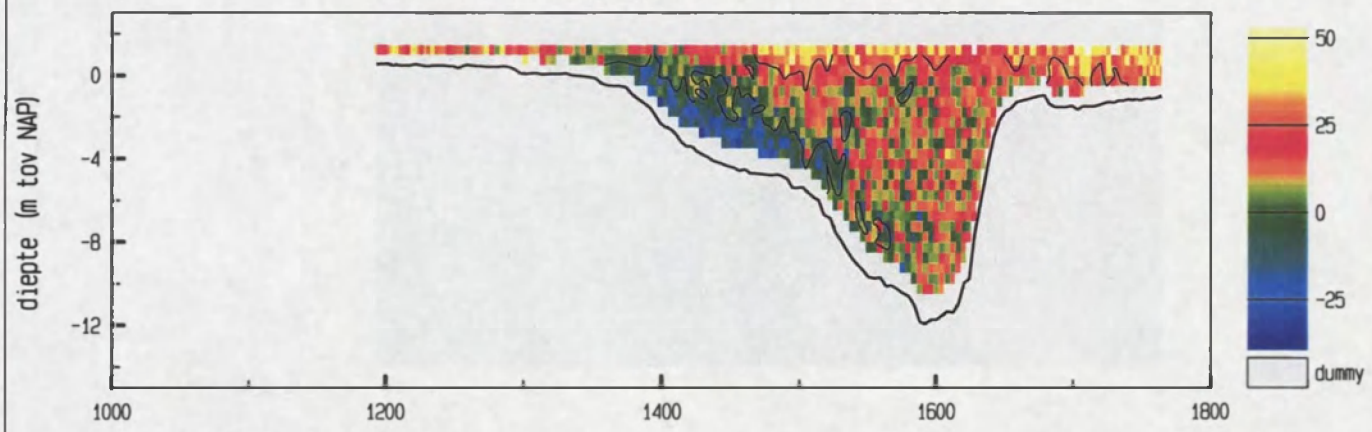
adcpfile : 0215m2042t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1521 - 1525
adcpfile : 0215m2043t.000

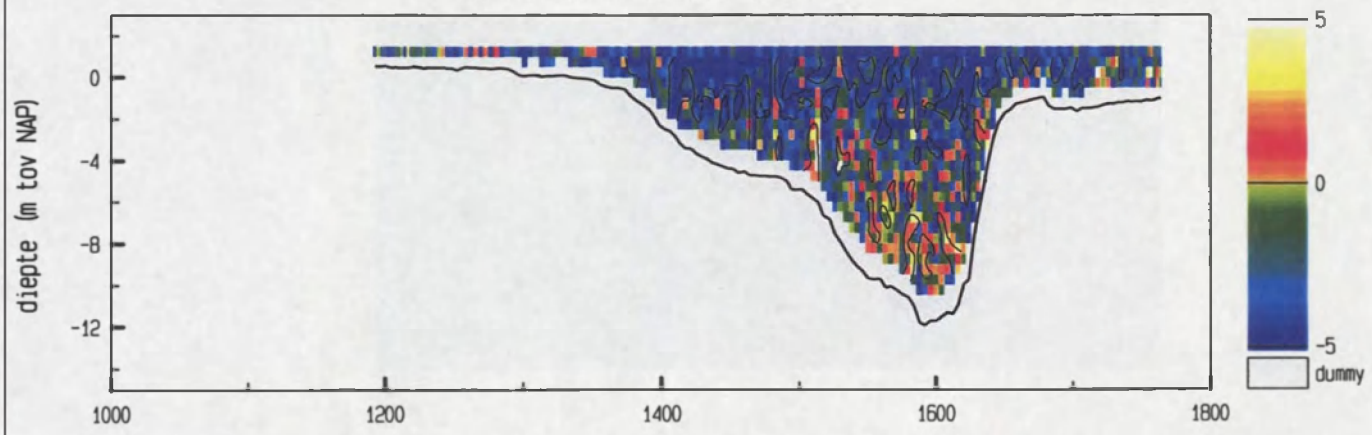
snelheid loodrecht op de raai (cm/sec)

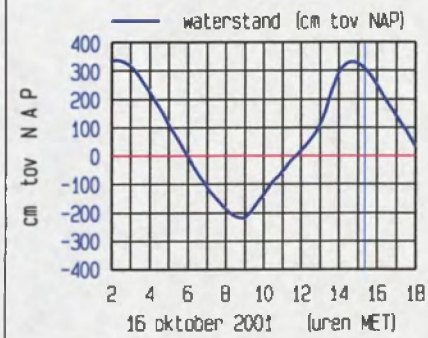



snelheid evenwijdig aan de raai (cm/sec)

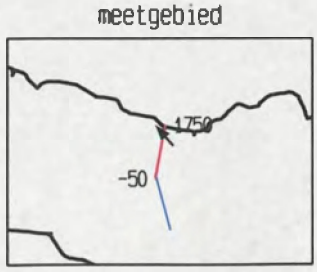



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

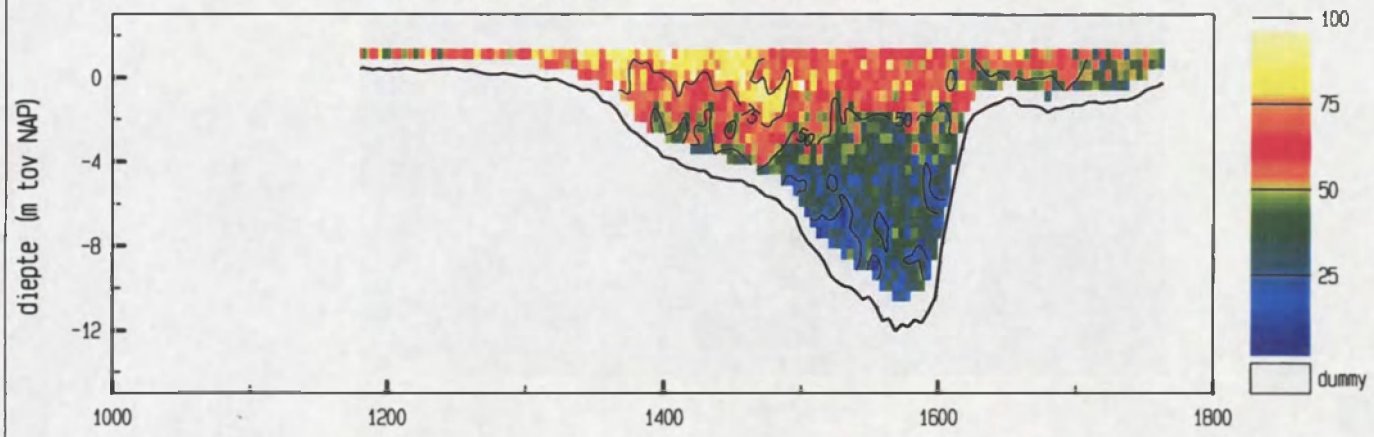
afstand uit nulpunt : 1395 m
stroomsnelheid : 71 cm/sec
stroomrichting : 319 °

doorstroomoppervlak : 3619 m²
raaidebiet : 1610 m³/sec

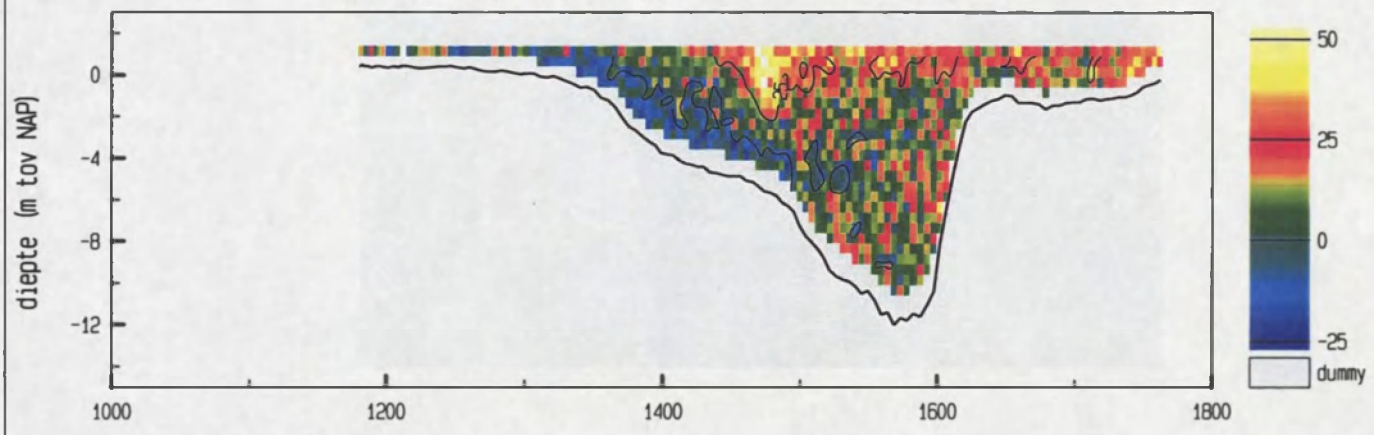
adcpfile : 0215m2043t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1526 - 1529
adcpfile : 0215m2044t.000

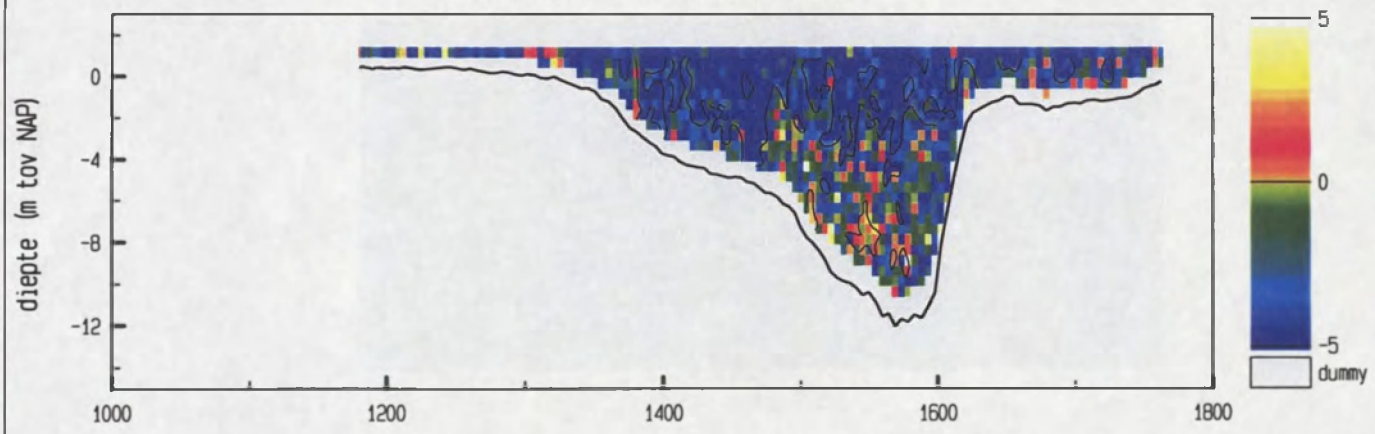
snelheid loodrecht op de raai (cm/sec)

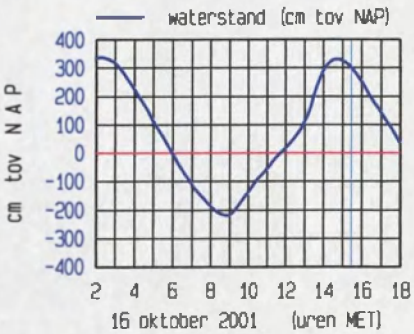



snelheid evenwijdig aan de raai (cm/sec)

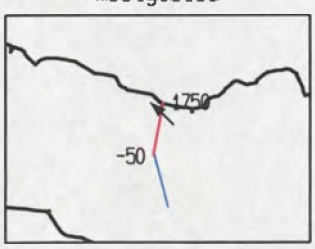



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

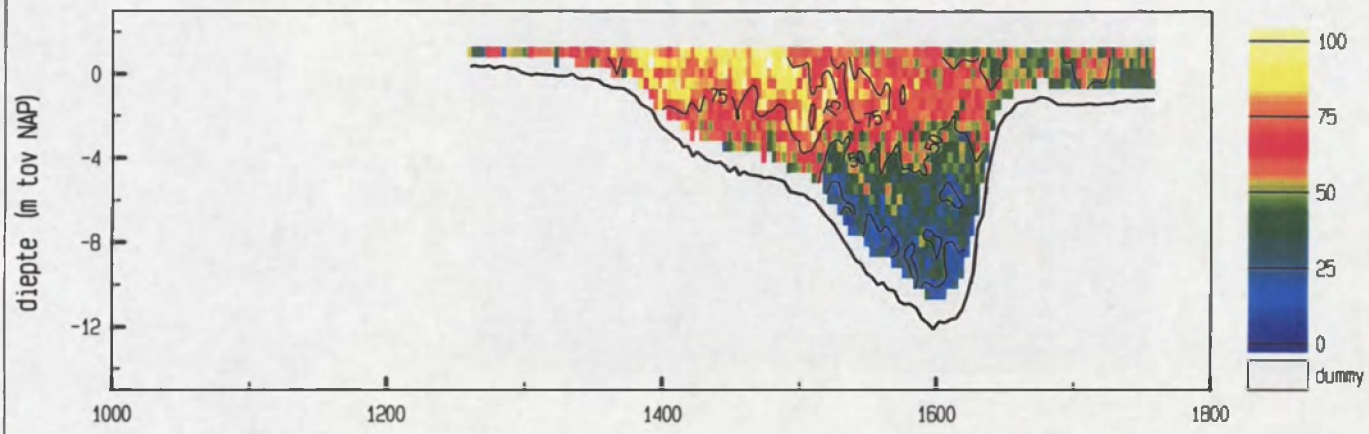
afstand uit nulpunt : 1366 m
stroomsnelheid : 84 cm/sec
stroomrichting : 314 °

doorstroomoppervlak : 3638 m²
raaidebiet : 1911 m³/sec

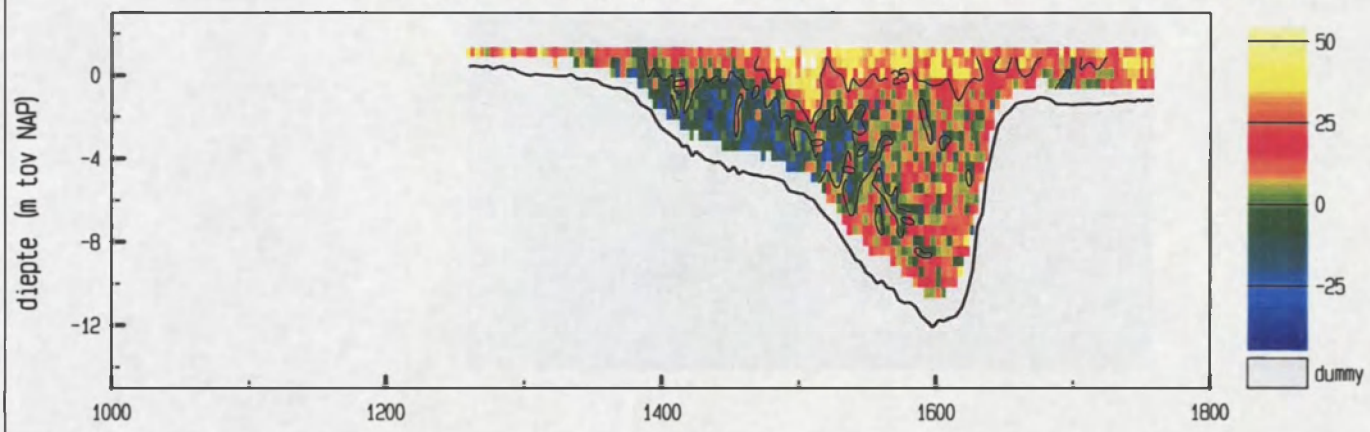
adcpfile : 0215m2044t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1530 - 1533
adcpfile : 0215m2045t.000

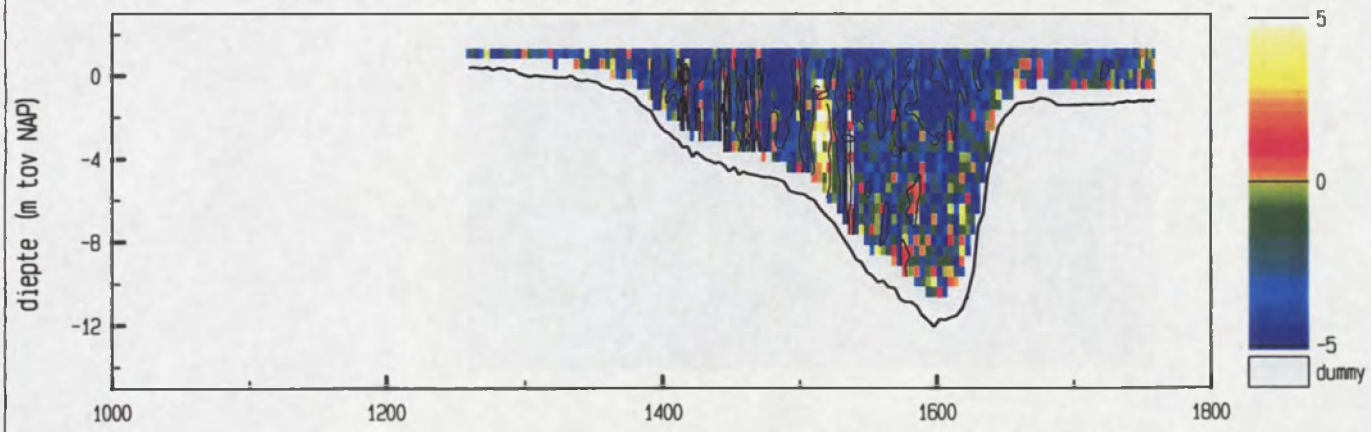
snelheid loodrecht op de raai (cm/sec)

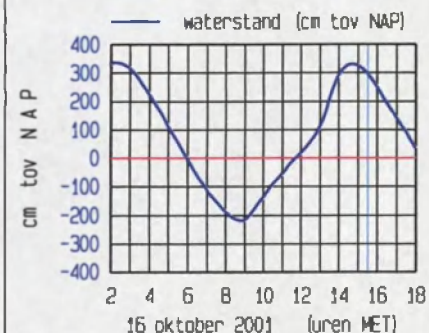



snelheid evenwijdig aan de raai (cm/sec)

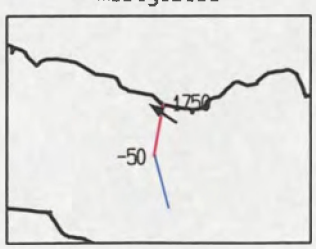



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

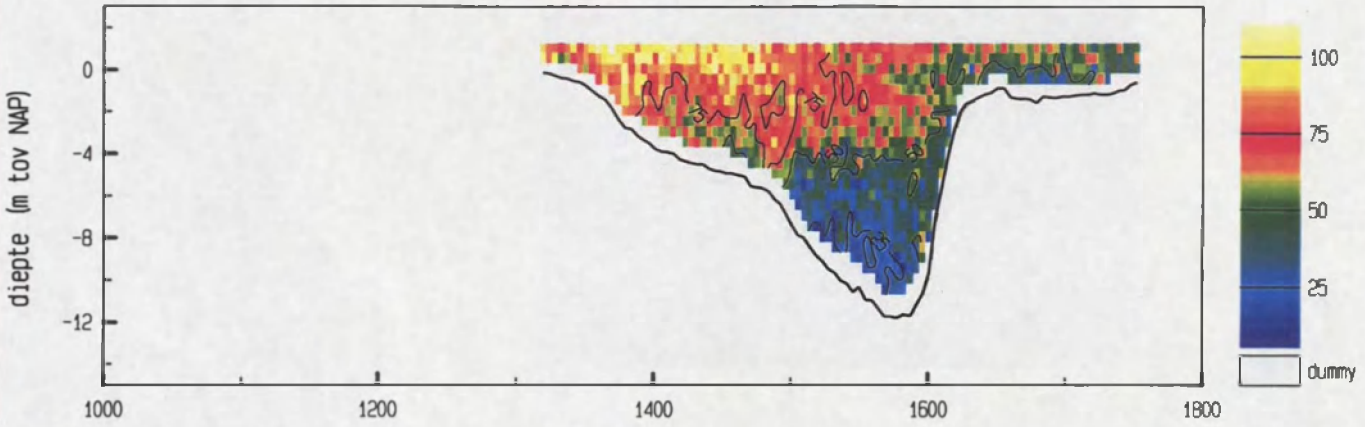
afstand uit nulpunt : 1392 m
stroomsnelheid : 89 cm/sec
stroomrichting : 305 °

doorstroomoppervlak : 3400 $m^2$
raaidebiet : 1856 $m^3$/sec

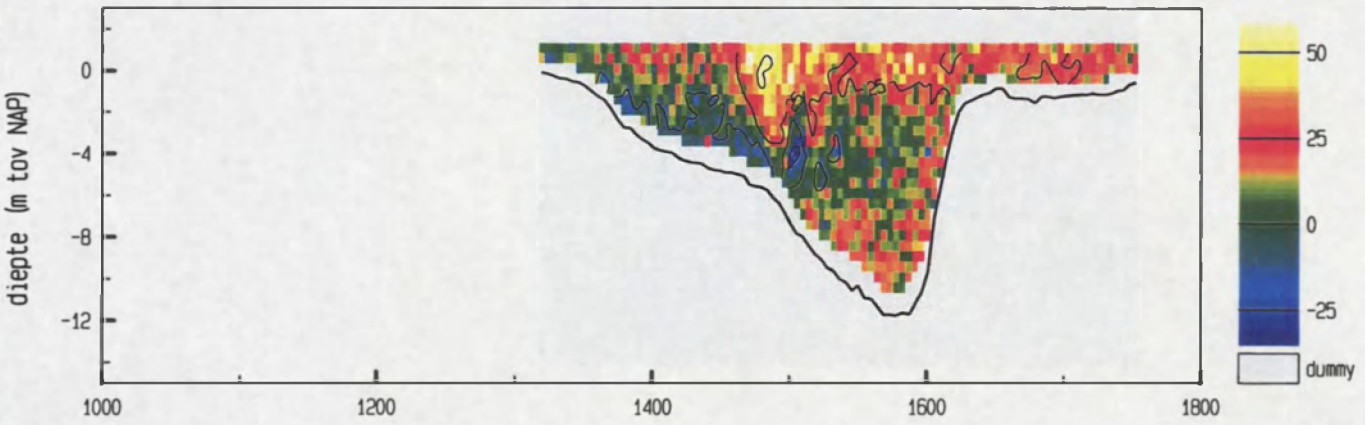
adcpfile : 0215m2045t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1535 - 1537
adcpfile : 0215m2046t.000

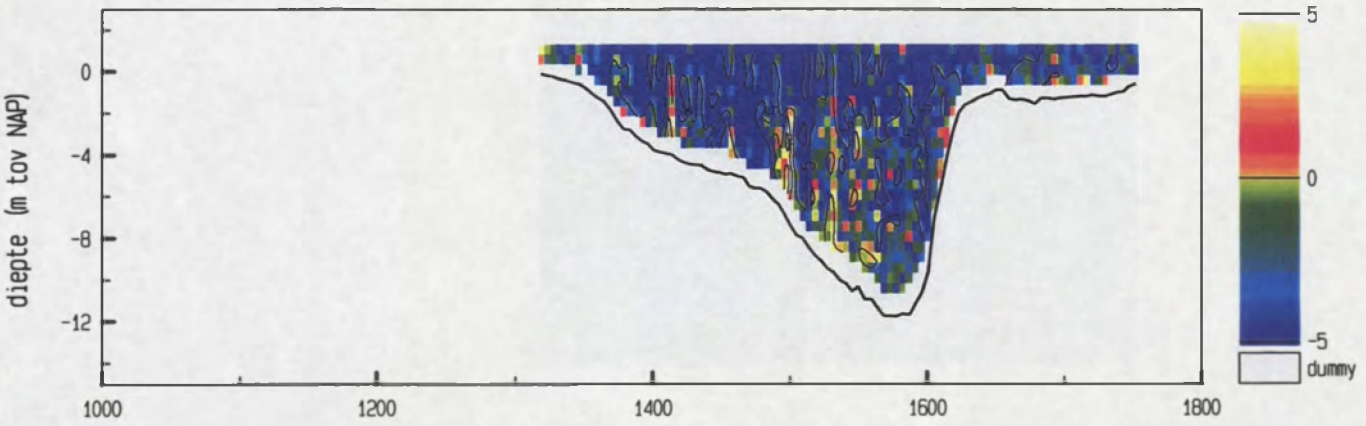
snelheid loodrecht op de raai (cm/sec)

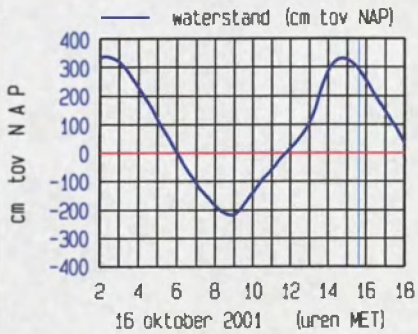



snelheid evenwijdig aan de raai (cm/sec)

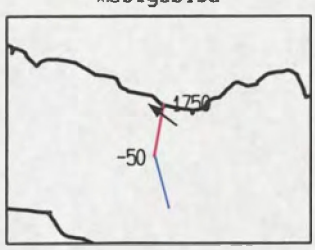



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

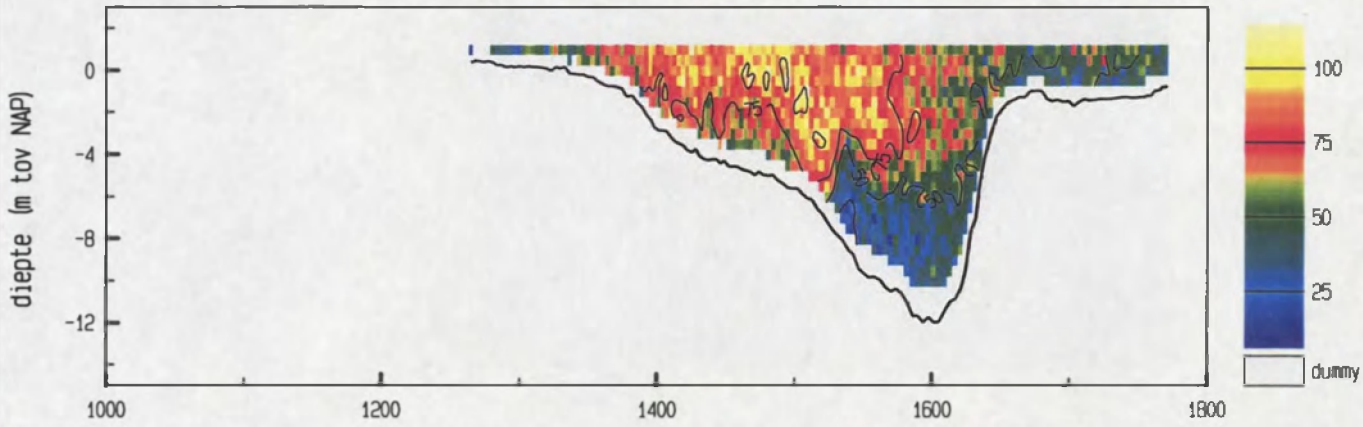
afstand uit nulpunt : 1369 m
stroomsnelheid : 95 cm/sec
stroomrichting : 308 °

doorstroomoppervlak : 3196 m²
raaidebiet : 1908 m³/sec

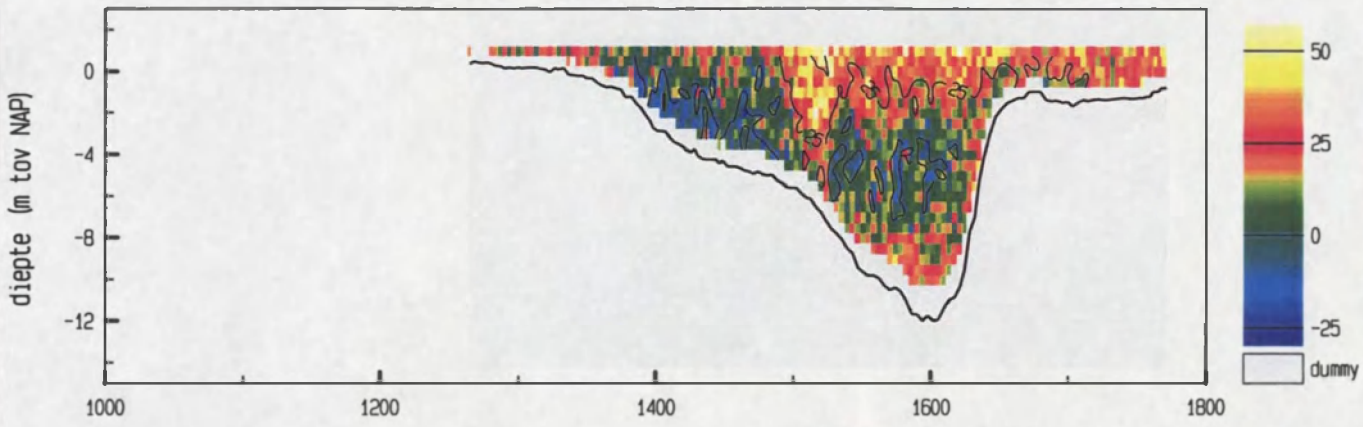
adcpfile : 0215m2046t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1538 - 1542
adcpfile : 0215m2047t.000

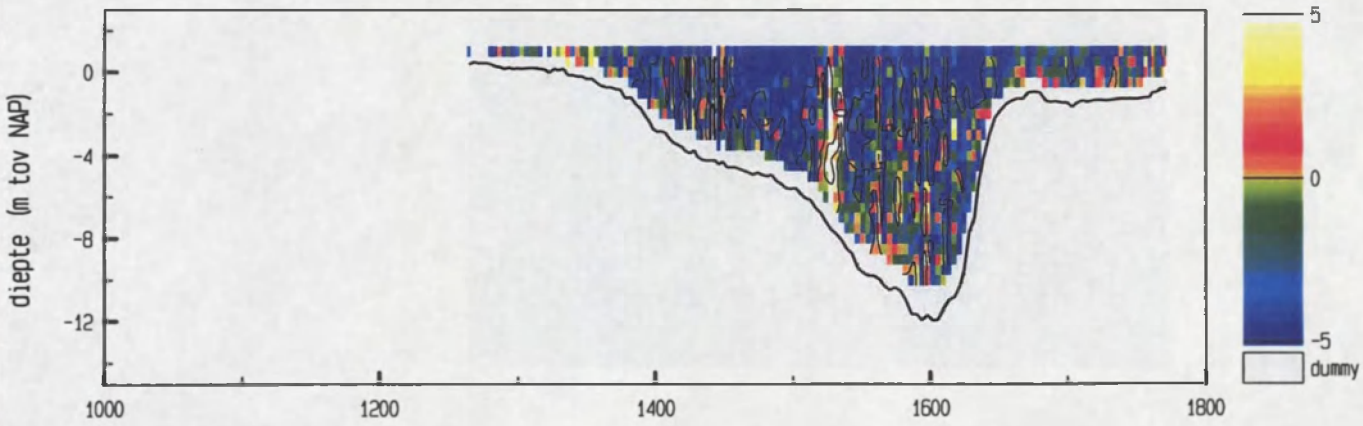
snelheid loodrecht op de raai (cm/sec)

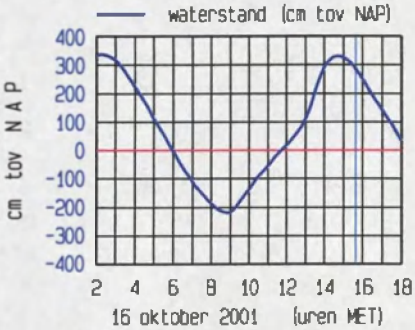



snelheid evenwijdig aan de raai (cm/sec)

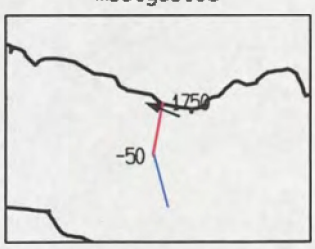



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

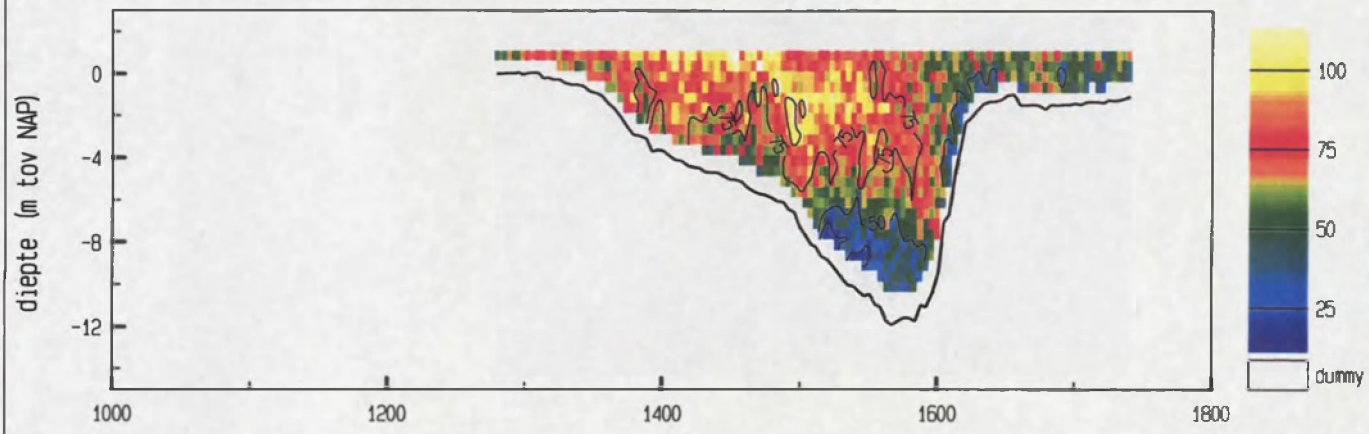
afstand uit nulpunt : 1509 m
stroomsnelheid : 96 cm/sec
stroomrichting : 292 °

doorstroomoppervlak : 3373 m²
raaidebiet : 2036 m³/sec

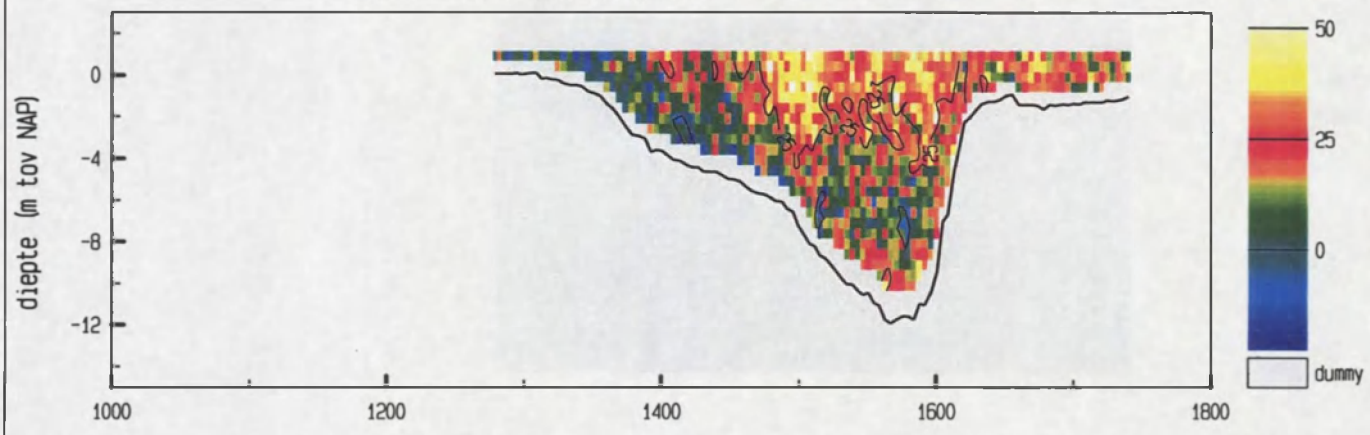
adcpfile : 0215m2047t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1543 - 1545
adcpfile : 0215m2048t.000

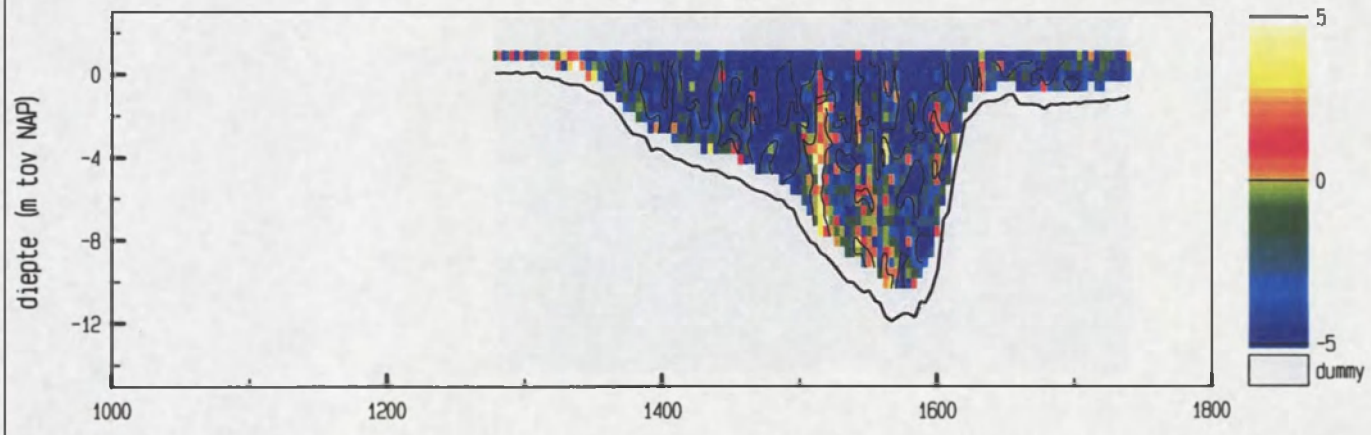
snelheid loodrecht op de raai (cm/sec)

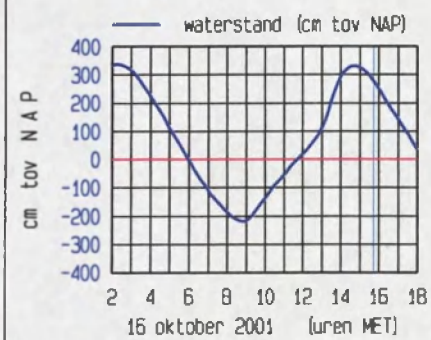



snelheid evenwijdig aan de raai (cm/sec)

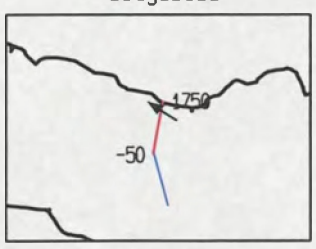



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

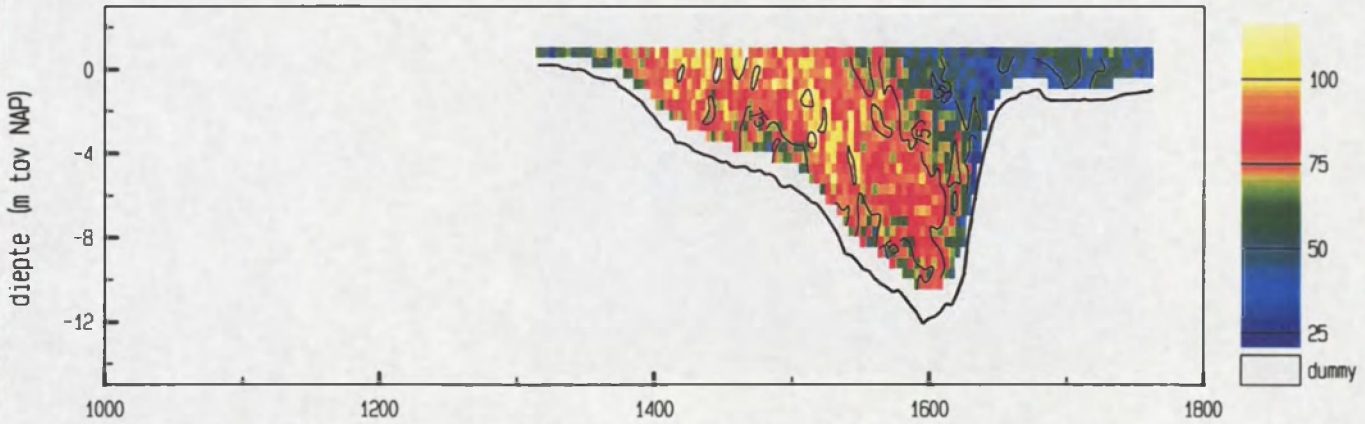
afstand uit nulpunt : 1409 m
stroomsnelheid : 93 cm/sec
stroomrichting : 303 °

doorstroomoppervlak : 3216 $m^2$
raaidebiet : 2121 $m^3$/sec

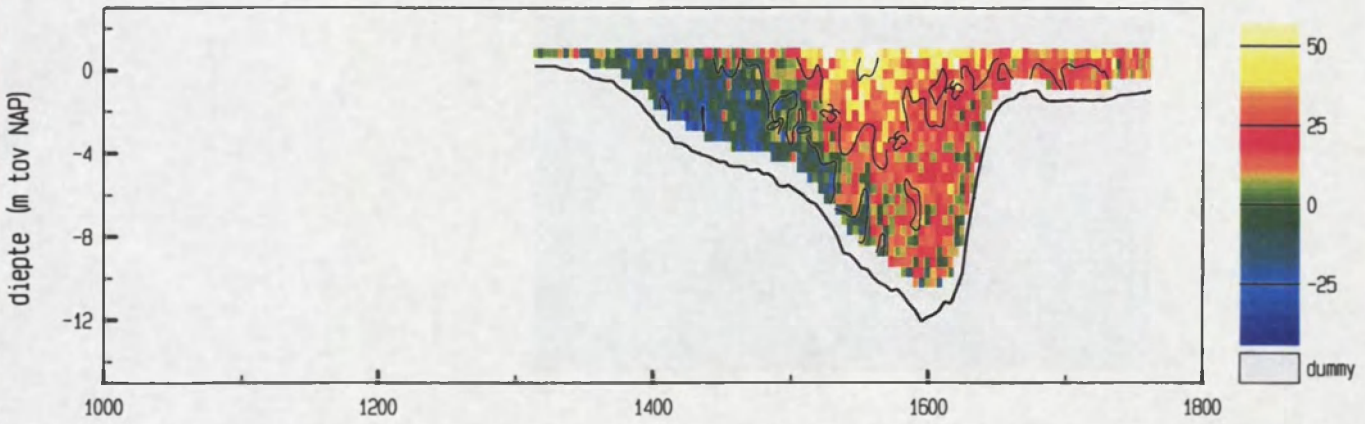
adcpfile : 0215m2048t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1551 - 1554
adcpfile : 0215m2049t.000

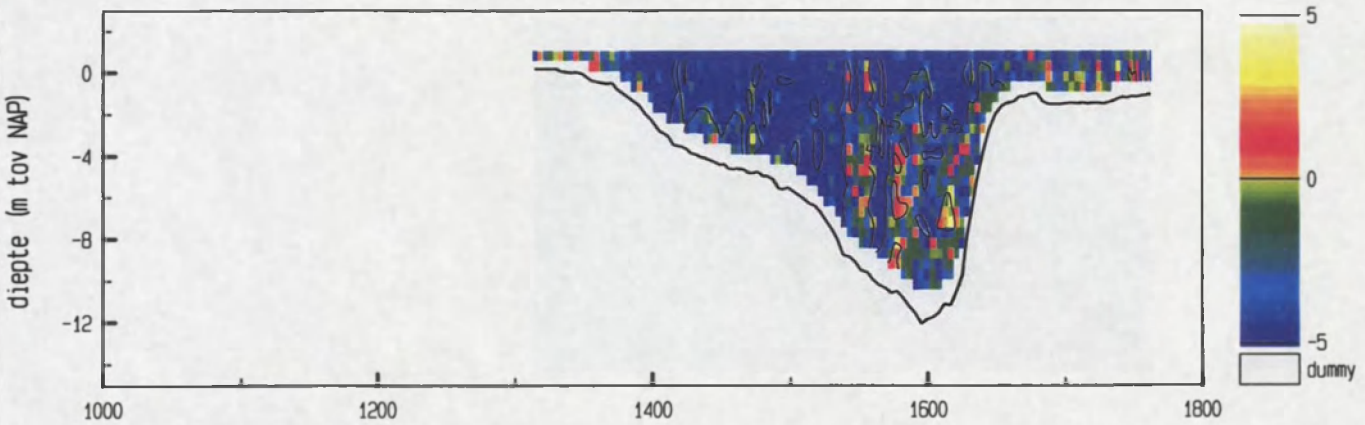
snelheid loodrecht op de raai (cm/sec)

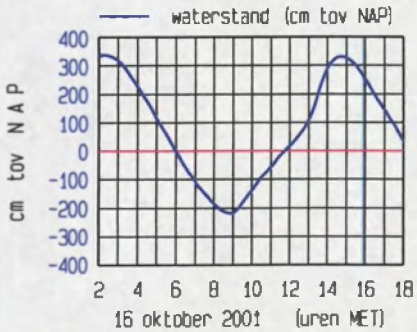



snelheid evenwijdig aan de raai (cm/sec)

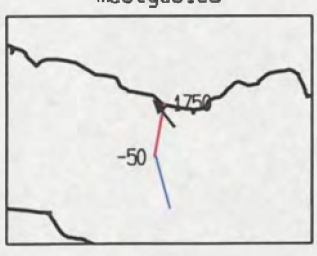



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

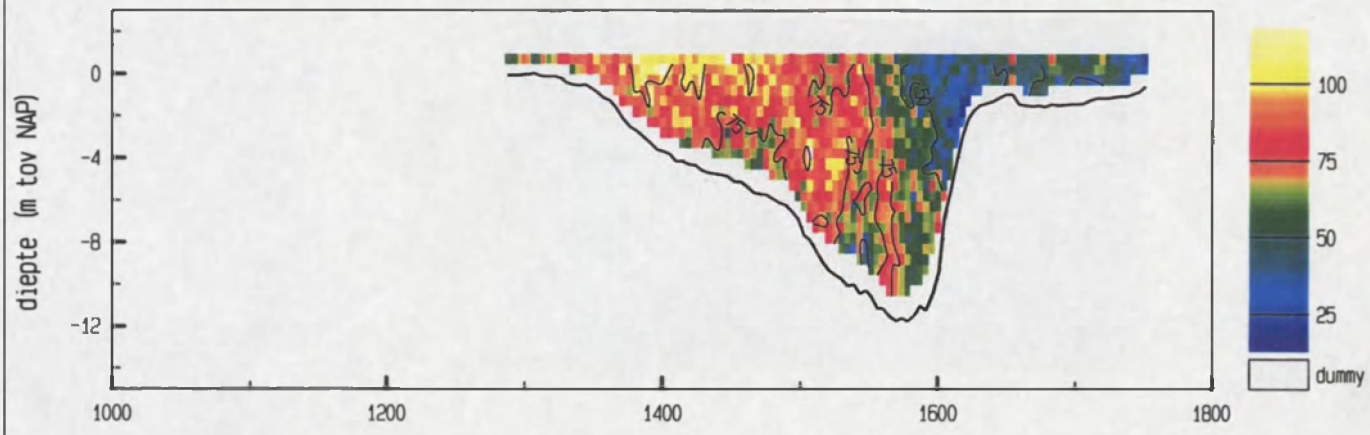
afstand uit nulpunt : 1412 m
stroomsnelheid : 92 cm/sec
stroomrichting : 322 °

doorstroomoppervlak : 3112 m²
raaidebiet : 2110 m³/sec

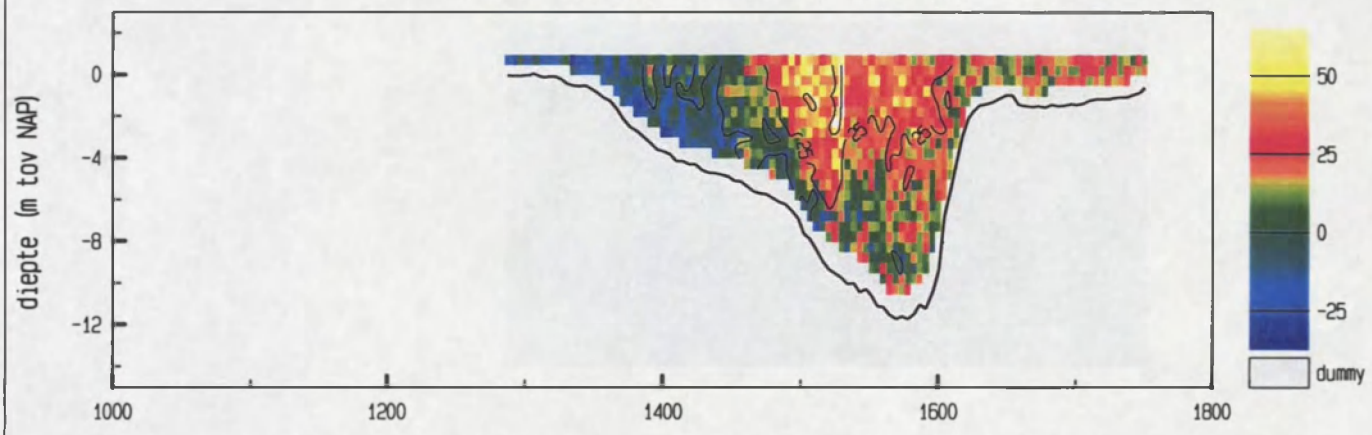
adcpfile : 0215m2049t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1554 - 1557
adcpfile : 0215m2050t.000

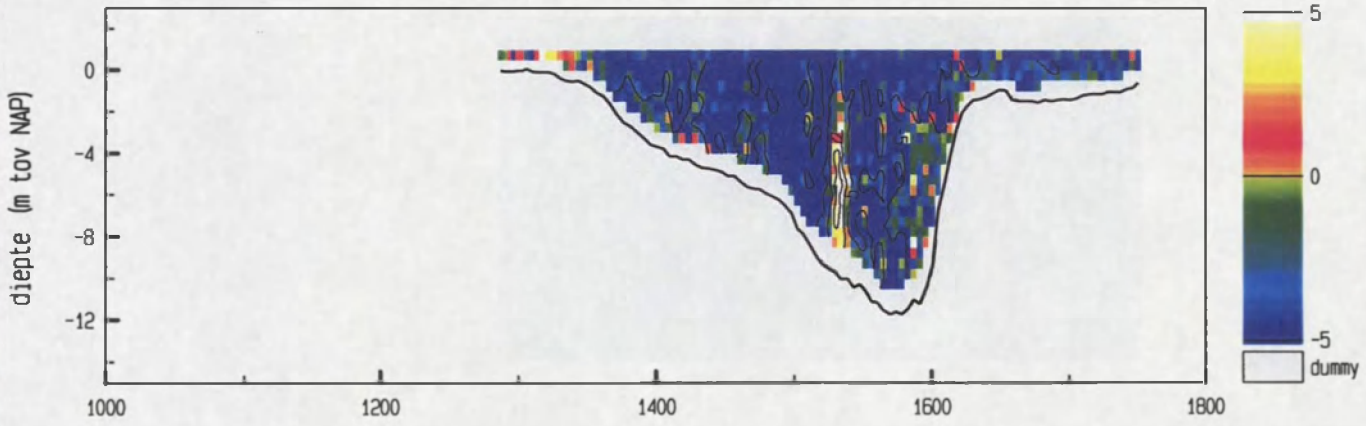
snelheid loodrecht op de raai (cm/sec)

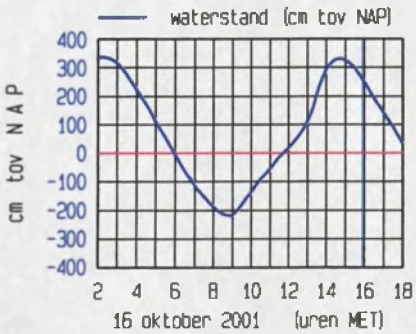



snelheid evenwijdig aan de raai (cm/sec)

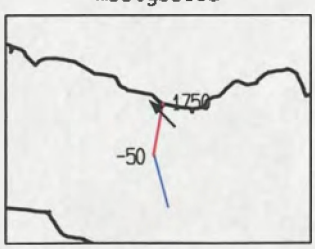



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

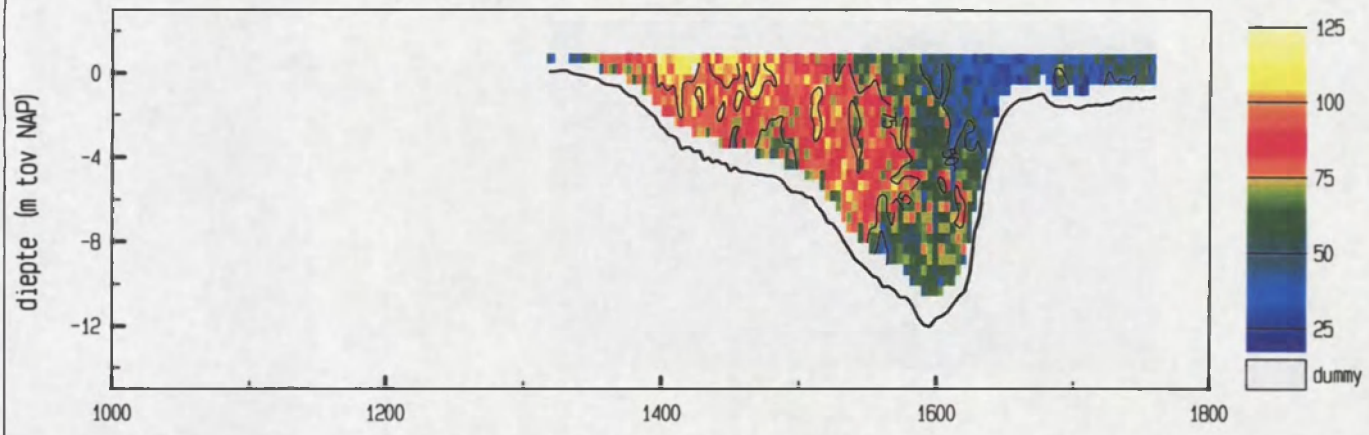
afstand uit nulpunt : 1381 m
stroomsnelheid : 99 cm/sec
stroomrichting : 316 °

doorstroomoppervlak : 3134 $m^2$
raaidebiet : 2101 $m^3$/sec

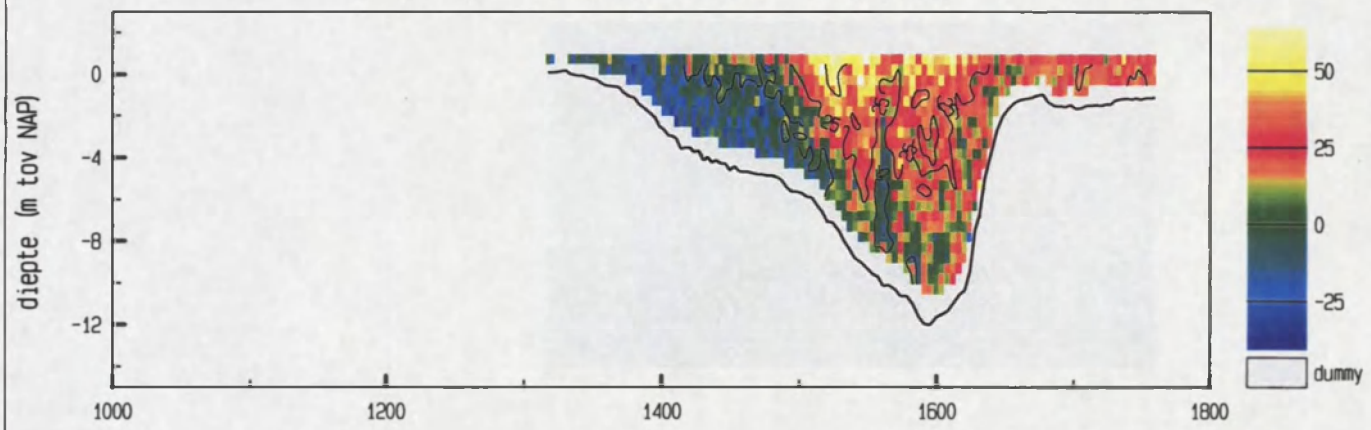
adcpfile : 0215m2050t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1557 - 1601
adcpfile : 0215m2051t.000

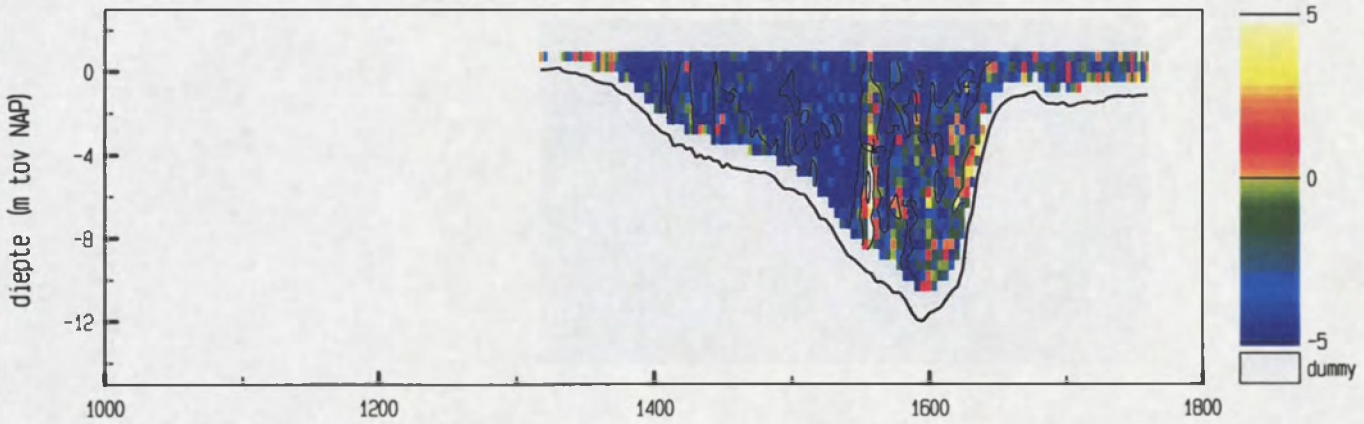
snelheid loodrecht op de raai (cm/sec)

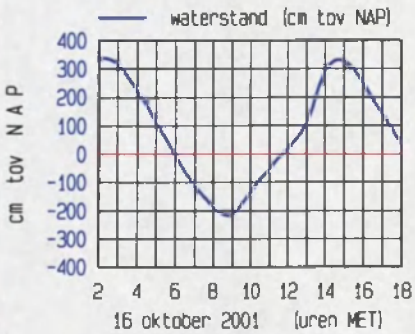



snelheid evenwijdig aan de raai (cm/sec)

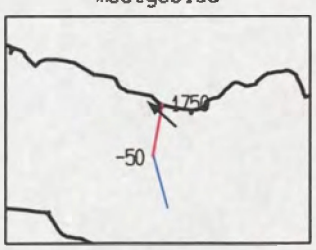



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

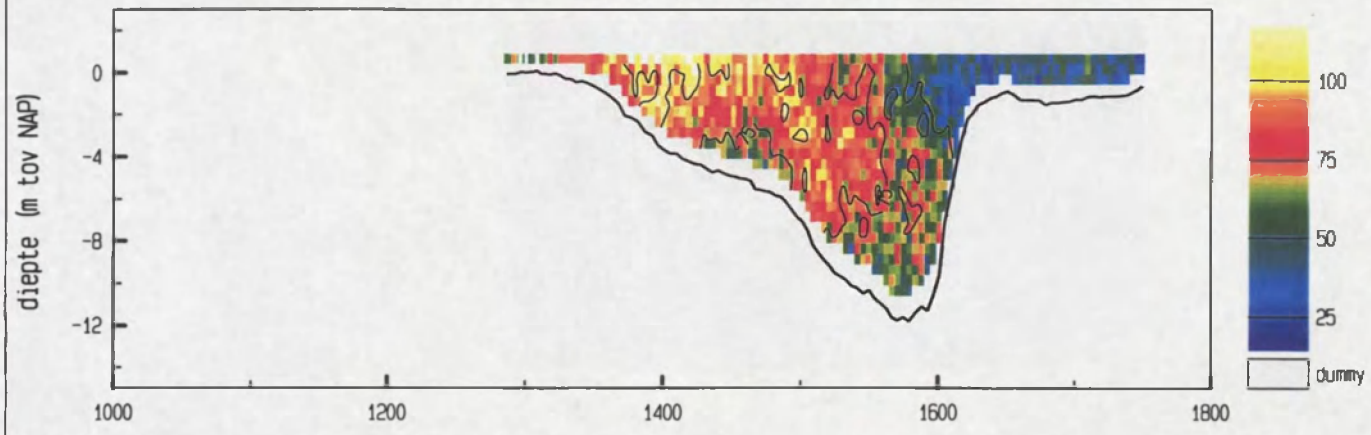
afstand uit nulpunt : 1399 m
stroomsnelheid : 102 cm/sec
stroomrichting : 312 °

doorstroomoppervlak : 3053 m²
raaidebiet : 2027 m³/sec

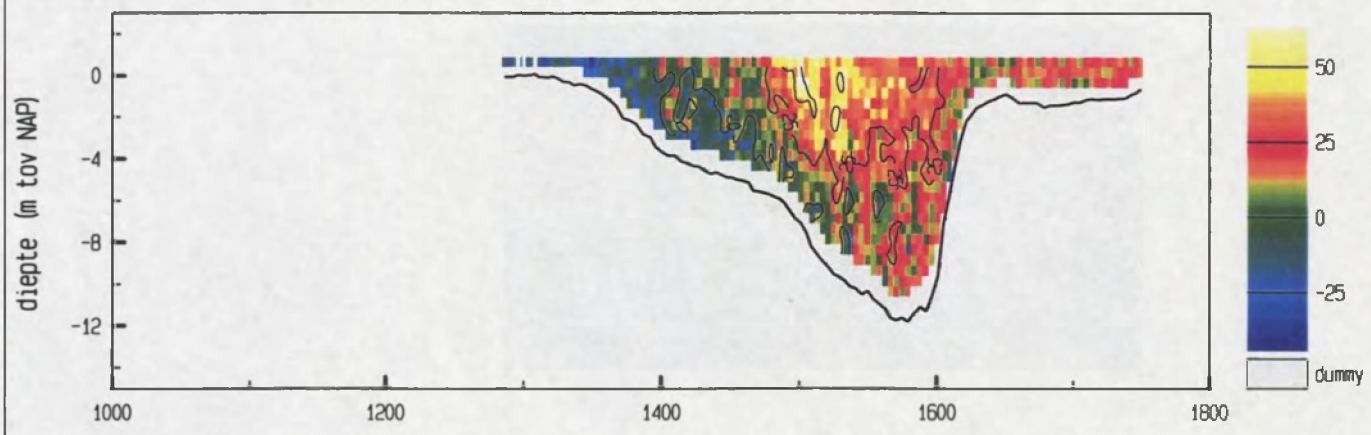
adcpfile : 0215m2051t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1601 - 1604
adcpfile : 0215m2052t.000

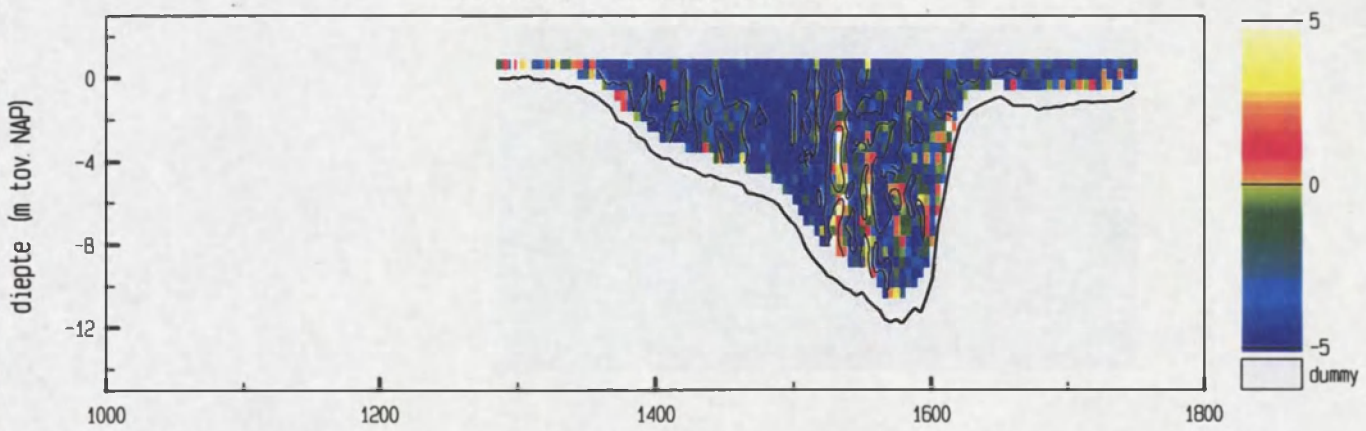
snelheid loodrecht op de raai (cm/sec)

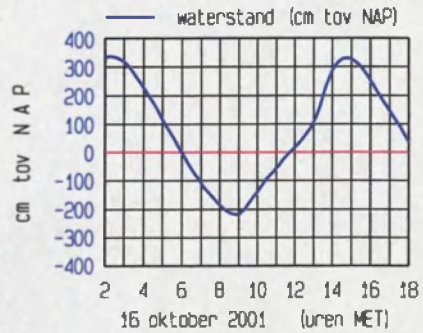



snelheid evenwijdig aan de raai (cm/sec)

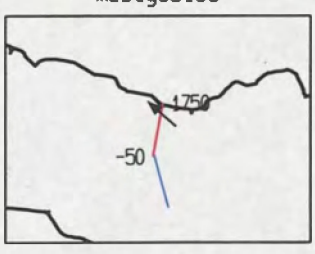



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

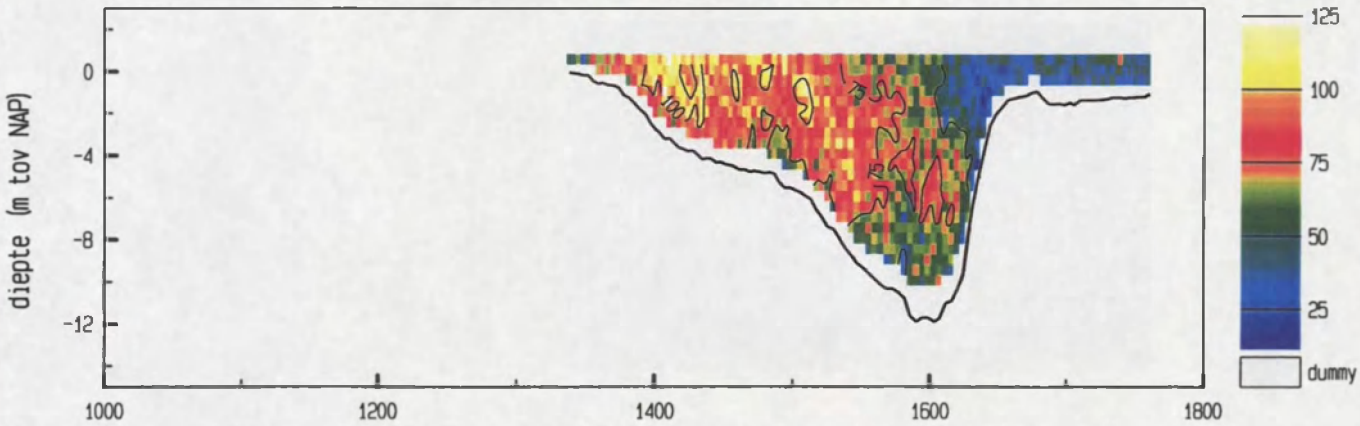
afstand uit nulpunt : 1387 m
stroomsnelheid : 101 cm/sec
stroomrichting : 313 °

doorstroomoppervlak : 3077 $m^2$
raaidebiet : 2086 $m^3$/sec

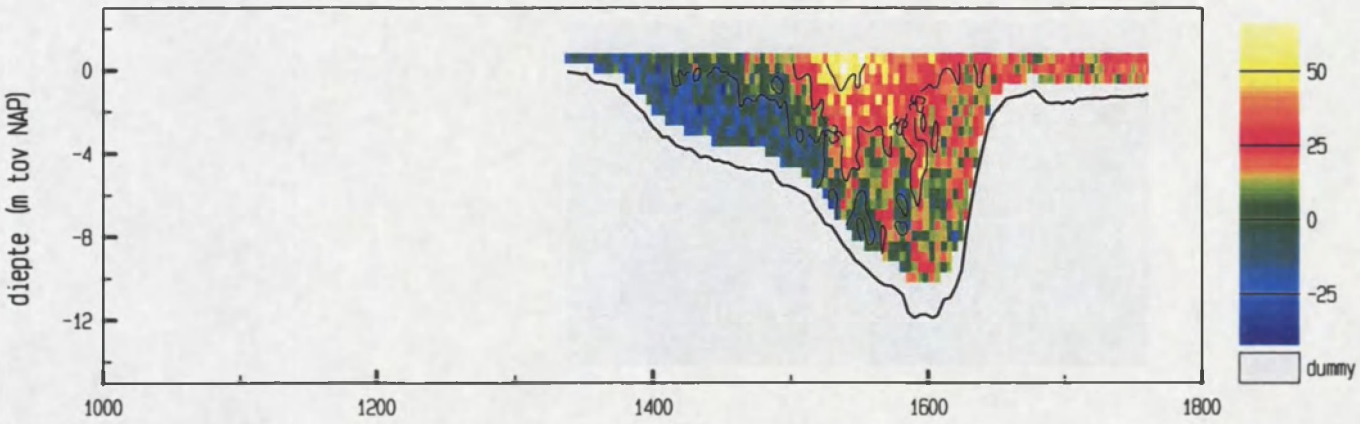
adcpfile : 0215m2052t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1604 - 1607
adcpfile : 0215m2053t.000

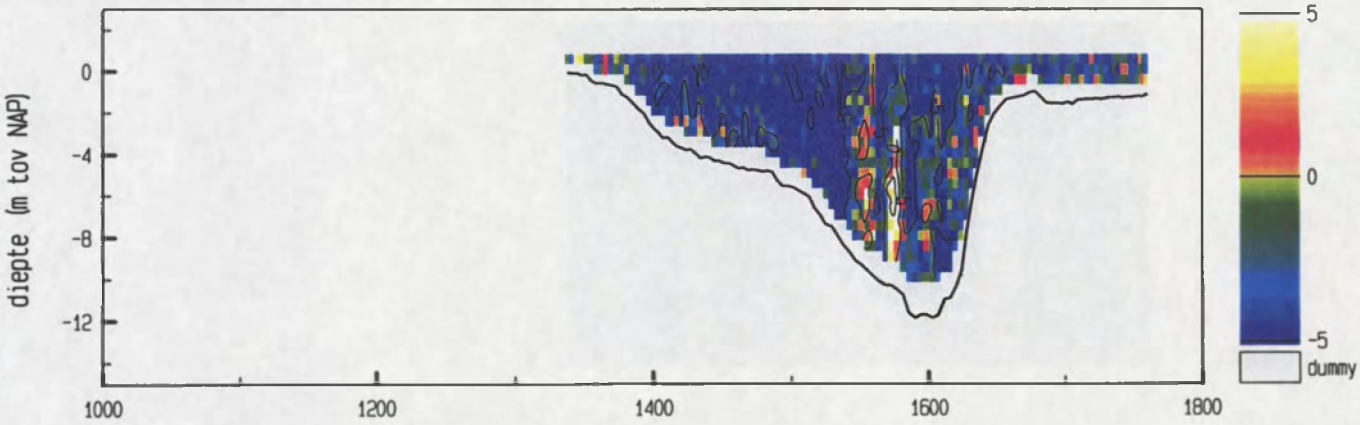
snelheid loodrecht op de raai (cm/sec)

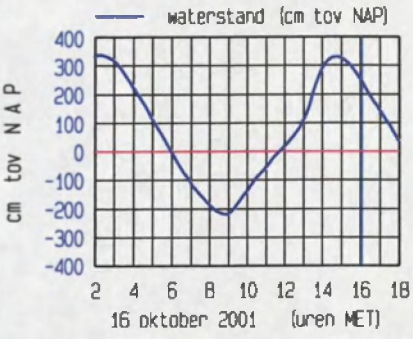



snelheid evenwijdig aan de raai (cm/sec)

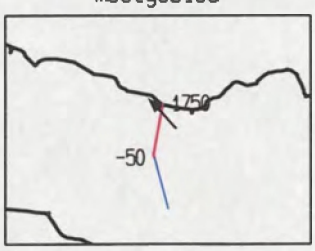



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

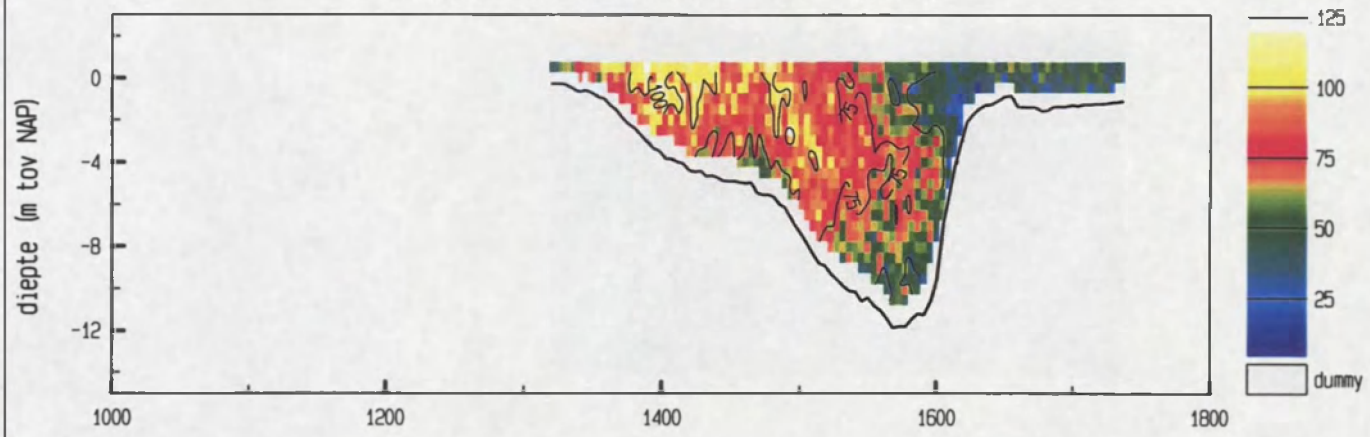
afstand uit nulpunt : 1411 m
stroomsnelheid : 108 cm/sec
stroomrichting : 318 °

doorstroomoppervlak : 2948 m²
raaidebiet : 1968 m³/sec

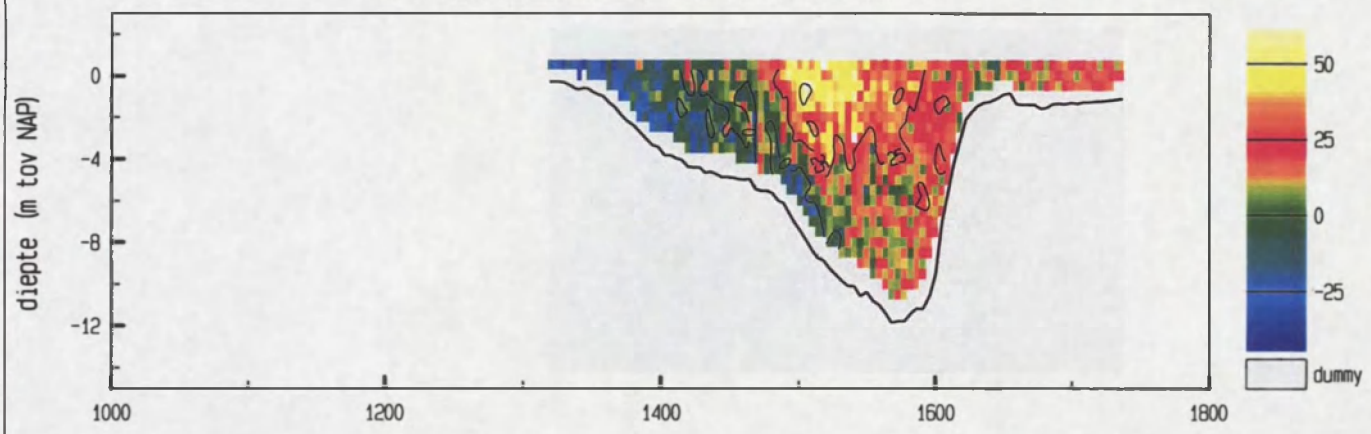
adcpfile : 0215m2053t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1608 - 1610
adcpfile : 0215m2054t.000

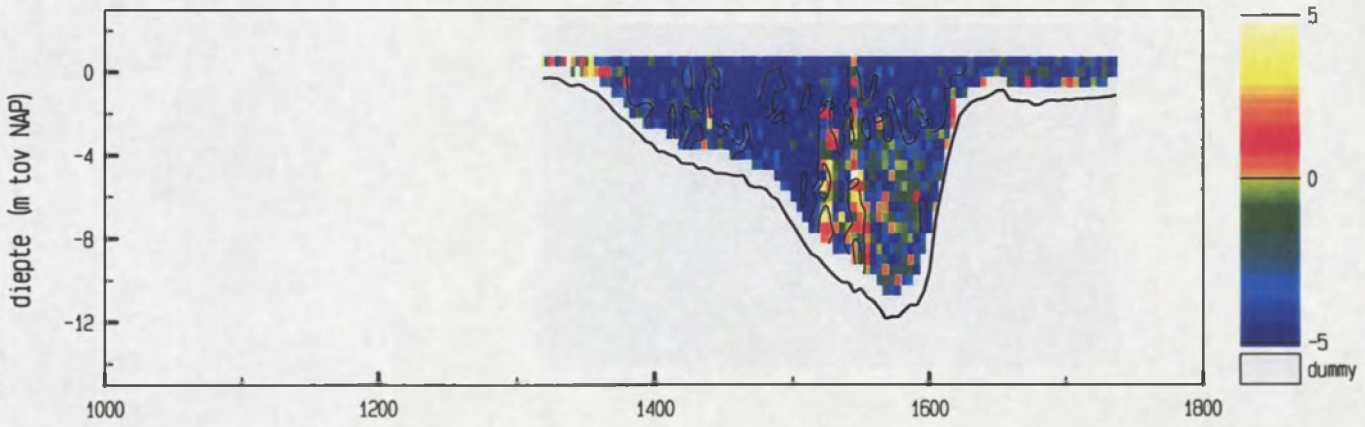
snelheid loodrecht op de raai (cm/sec)

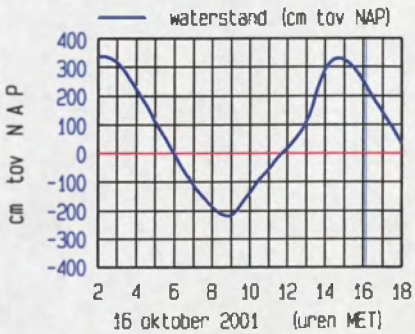



snelheid evenwijdig aan de raai (cm/sec)

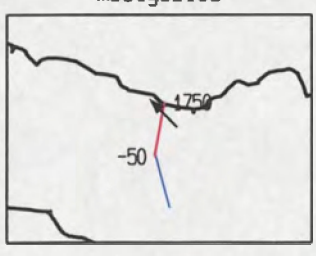



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

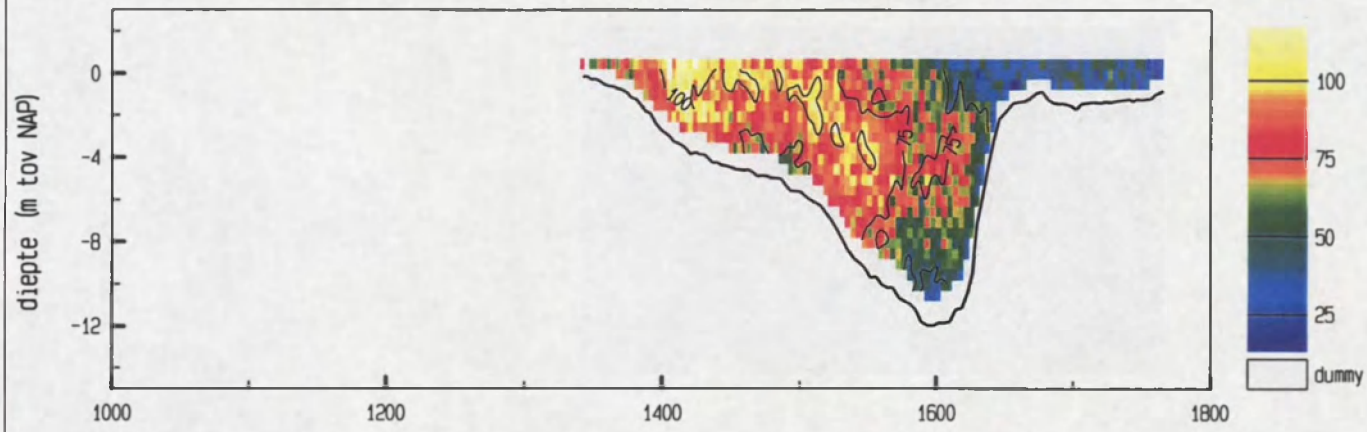
afstand uit nulpunt : 1389 m
stroomsnelheid : 103 cm/sec
stroomrichting : 316 °

doorstroomoppervlak : 2899 m²
raaidebiet : 1970 m³/sec

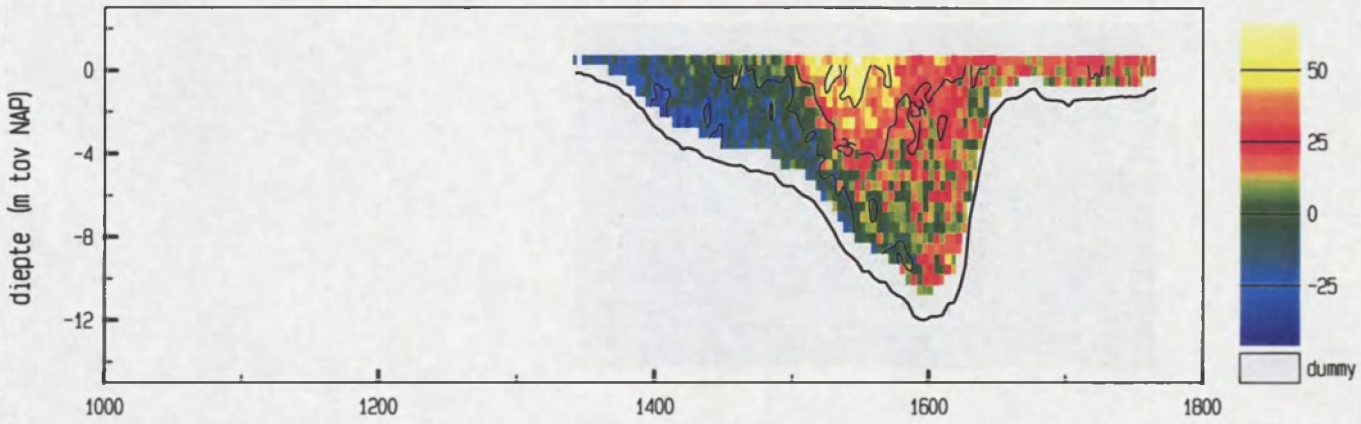
adcpfile : 0215m2054t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1611 - 1614
adcpfile : 0215m2055t.000

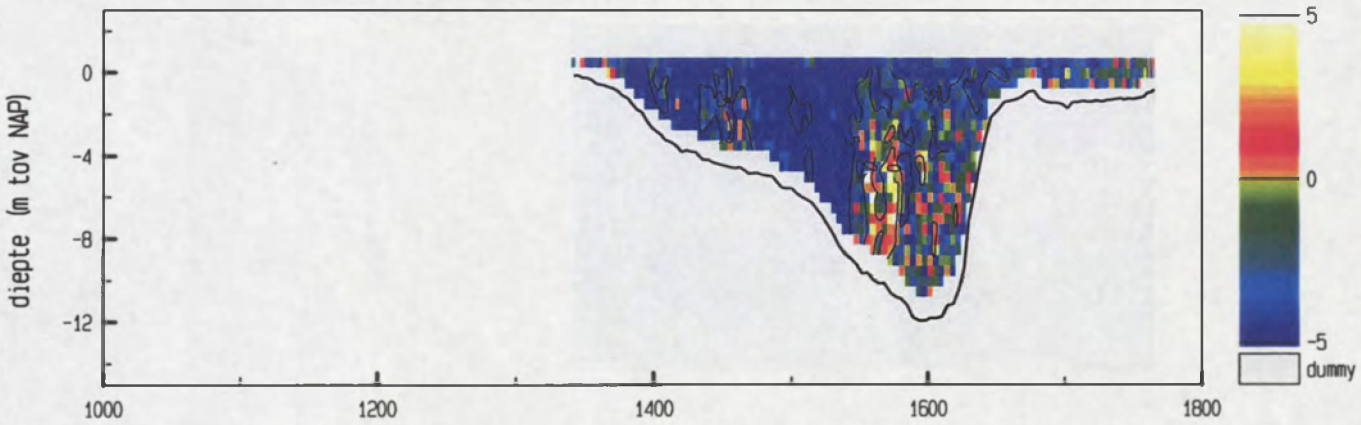
snelheid loodrecht op de raai (cm/sec)

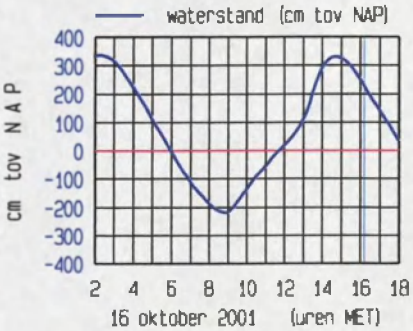



snelheid evenwijdig aan de raai (cm/sec)

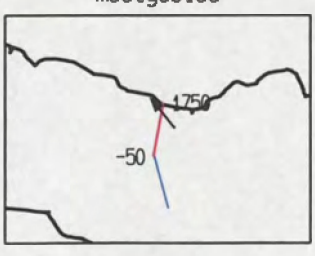



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

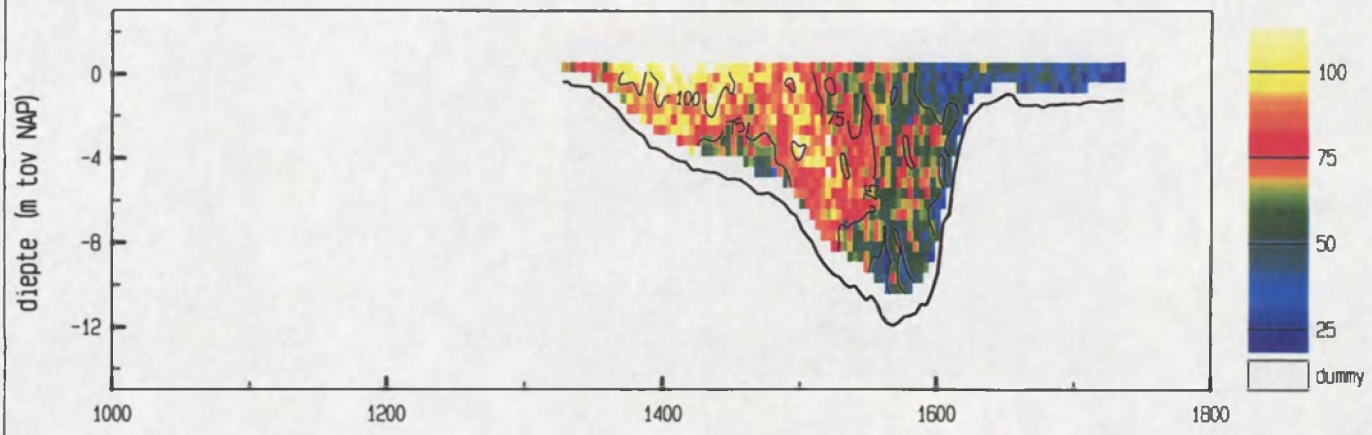
afstand uit nulpunt : 1418 m
stroomsnelheid : 105 cm/sec
stroomrichting : 321 °

doorstroomoppervlak : 2930 $m^2$
raaidebiet : 1973 $m^3$/sec

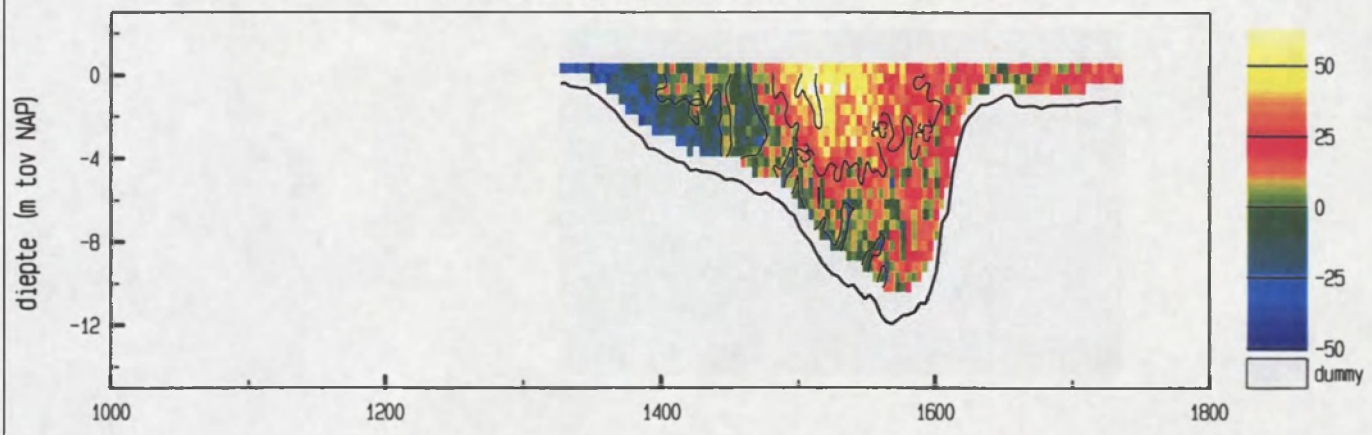
adcpfile : 0215m2055t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1615 - 1617
adcpfile : 0215m2056t.000

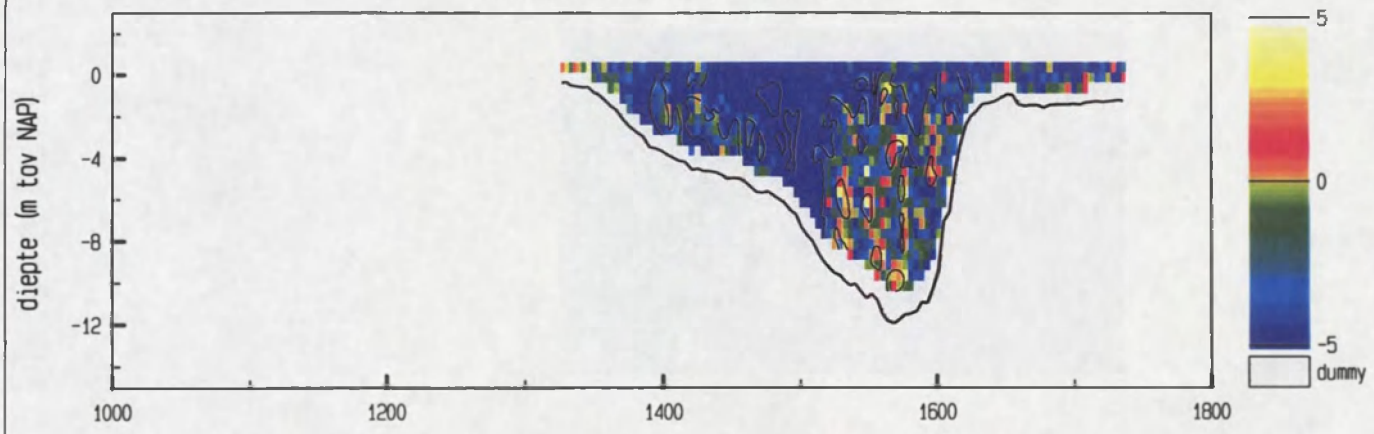
snelheid loodrecht op de raai (cm/sec)

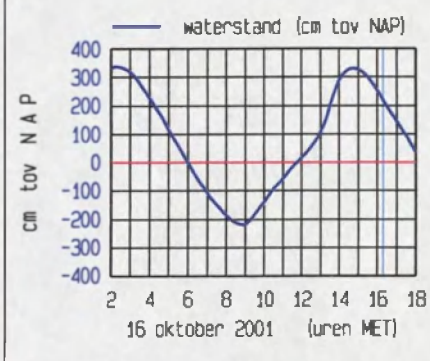



snelheid evenwijdig aan de raai (cm/sec)

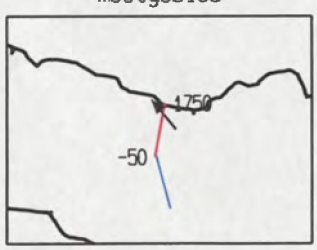



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

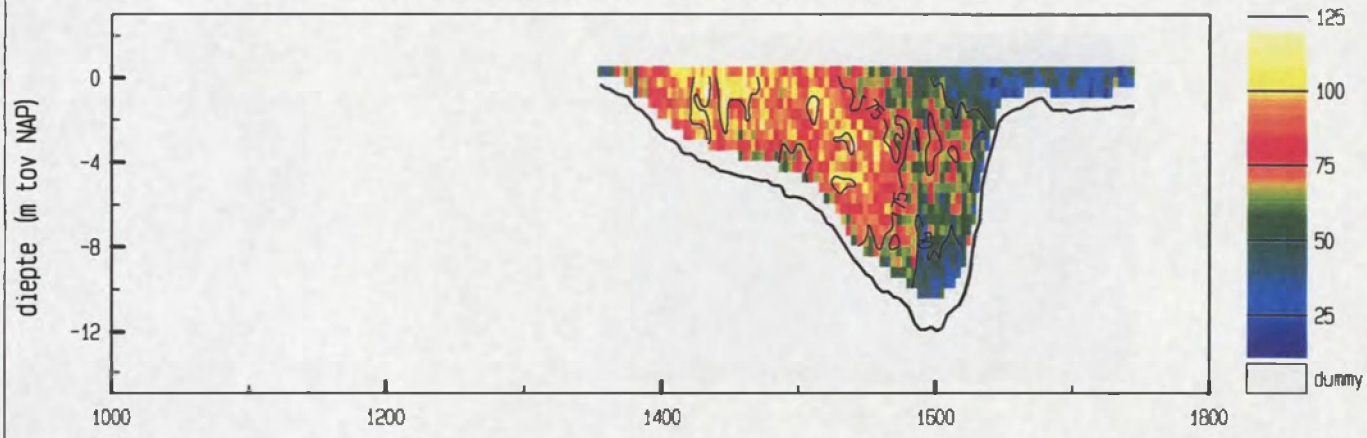
afstand uit nulpunt : 1386 m
stroomsnelheid : 103 cm/sec
stroomrichting : 322 °

doorstroomoppervlak : 2842 m²
raaidebiet : 1896 m³/sec

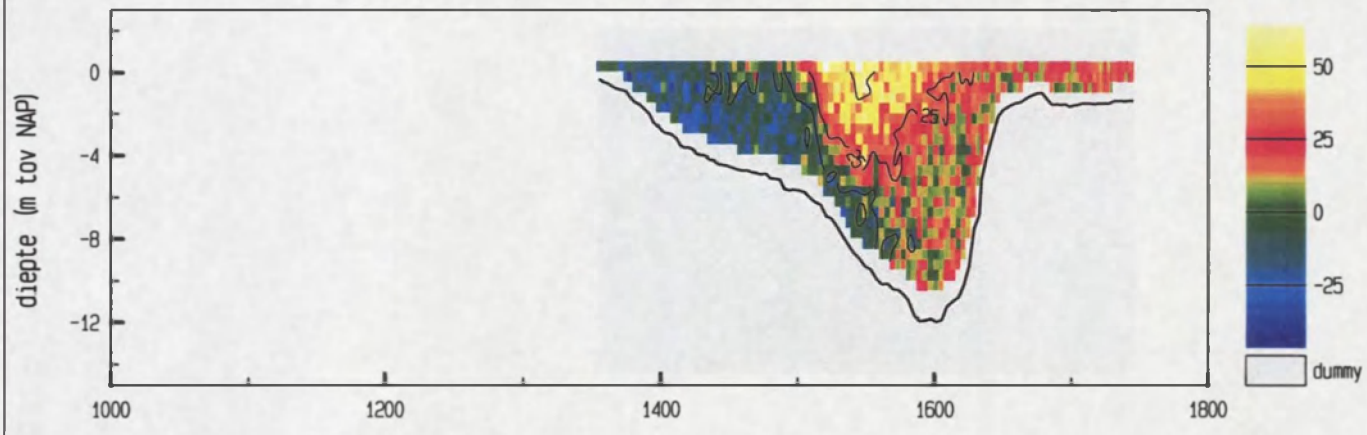
adcpfile : 0215m2056t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1618 - 1620
adcpfile : 0215m2057t.000

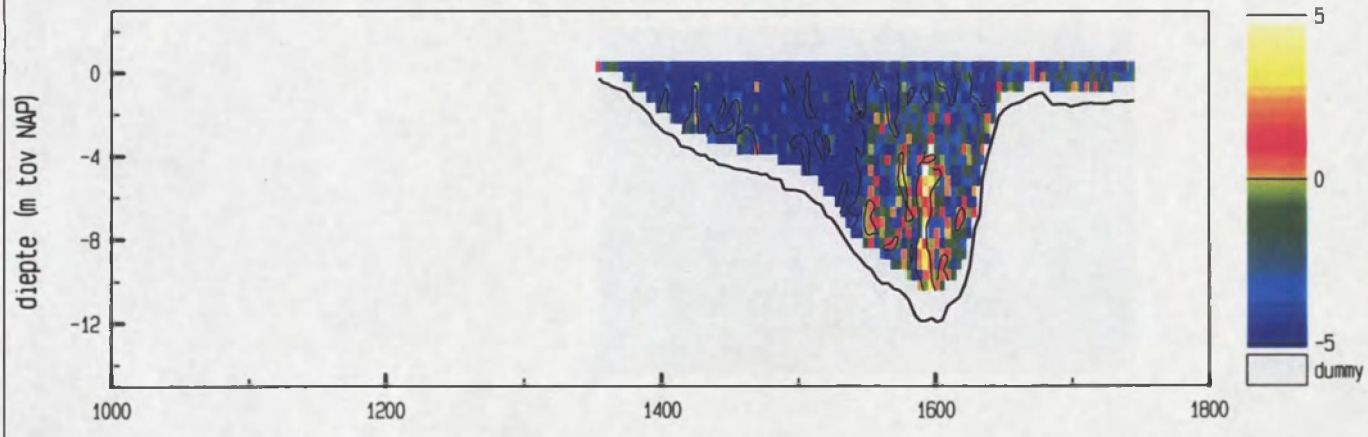
snelheid loodrecht op de raai (cm/sec)

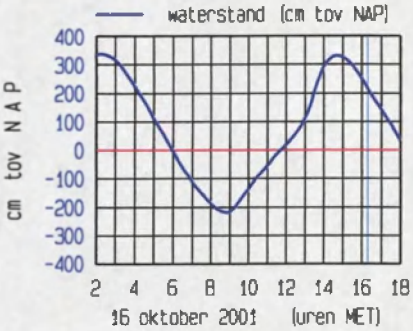



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

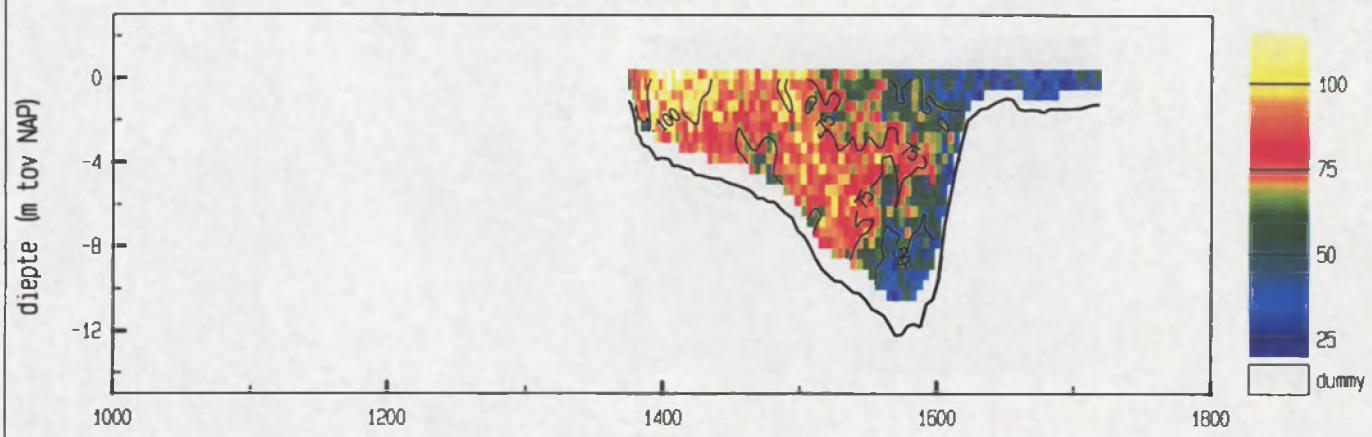
afstand uit nulpunt : 1426 m
stroomsnelheid : 99 cm/sec
stroomrichting : 320 °

doorstroomoppervlak : 2764 m²
raaidebiet : 1827 m³/sec

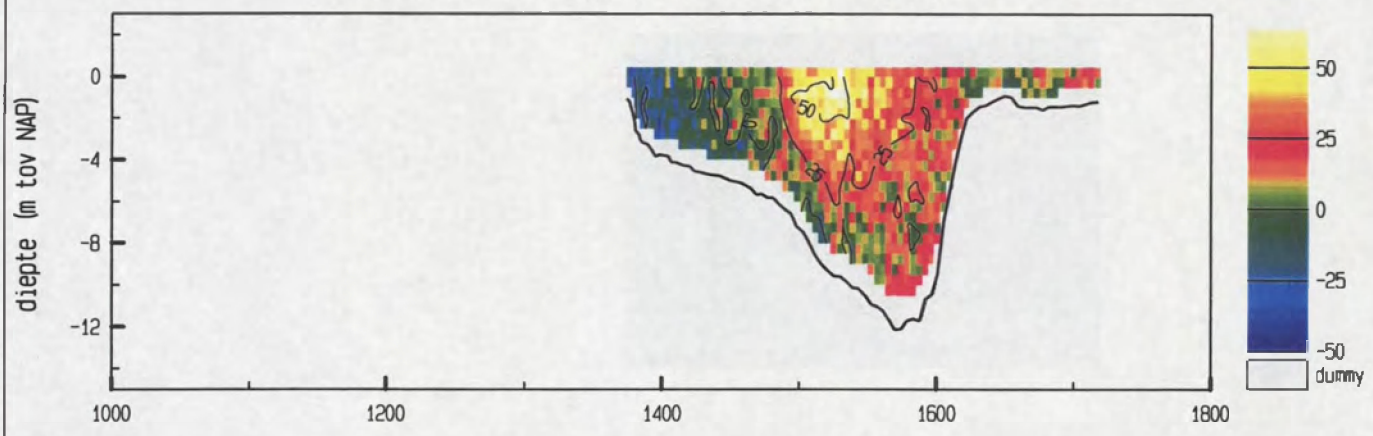
adcpfile : 0215m2057t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1622 - 1624
adcpfile : 0215m2058t.000

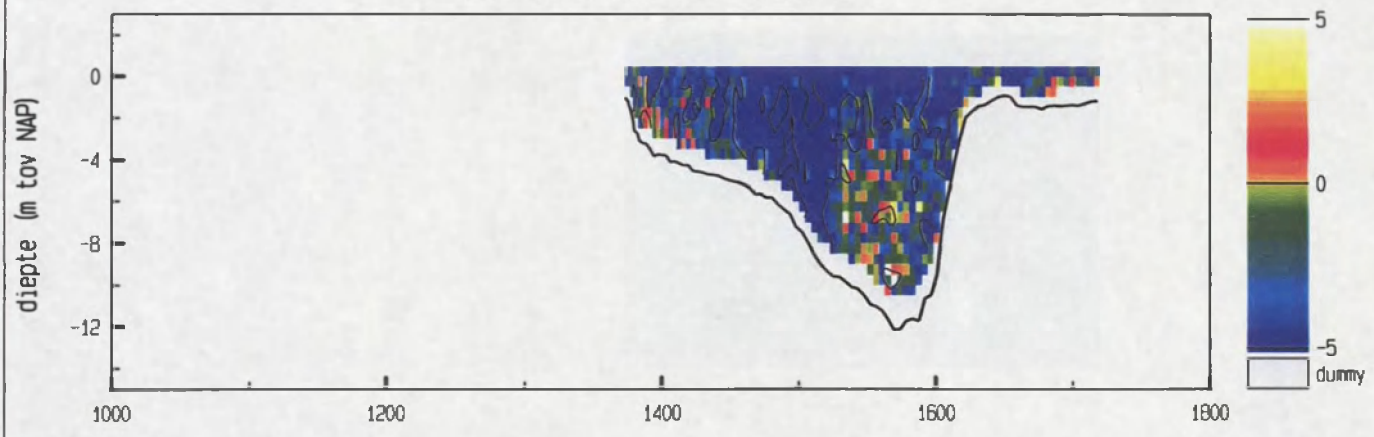
snelheid loodrecht op de raai (cm/sec)

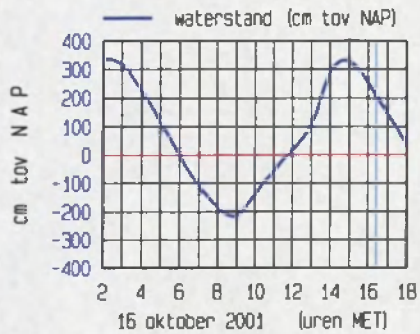



snelheid evenwijdig aan de raai (cm/sec)

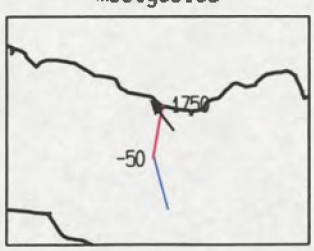



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

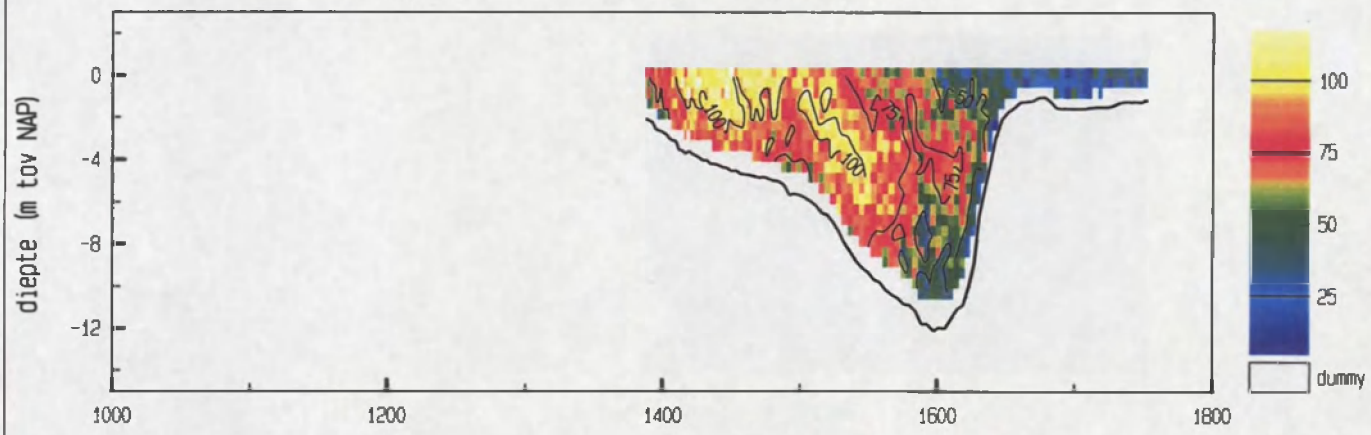
afstand uit nulpunt : 1392 m
stroomsnelheid : 102 cm/sec
stroomrichting : 322 °

doorstroomoppervlak : 2591 $m^2$
raaidebiet : 1718 $m^3$/sec

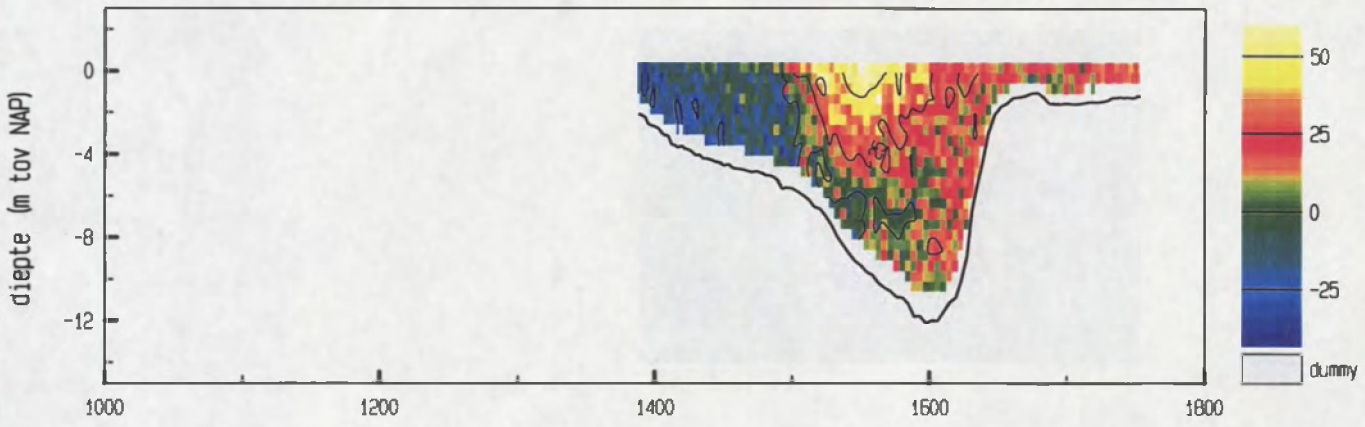
adcpfile : 0215m2058t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1625 - 1627
adcpfile : 0215m2059t.000

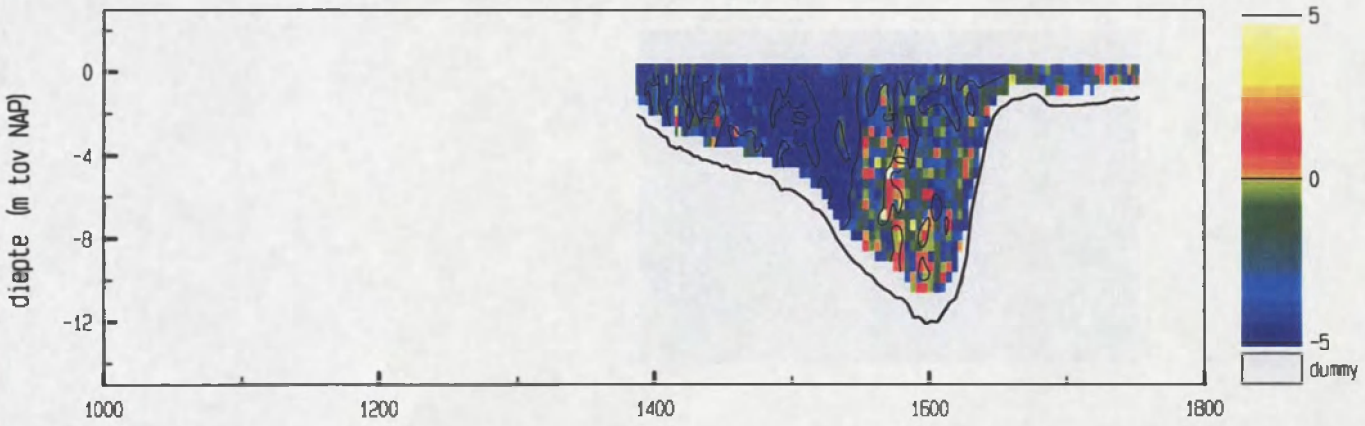
snelheid loodrecht op de raai (cm/sec)

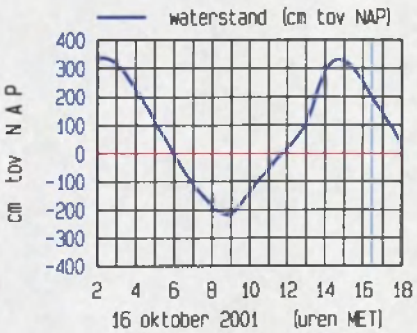



snelheid evenwijdig aan de raai (cm/sec)

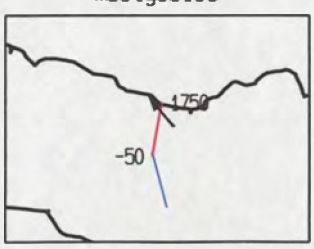



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

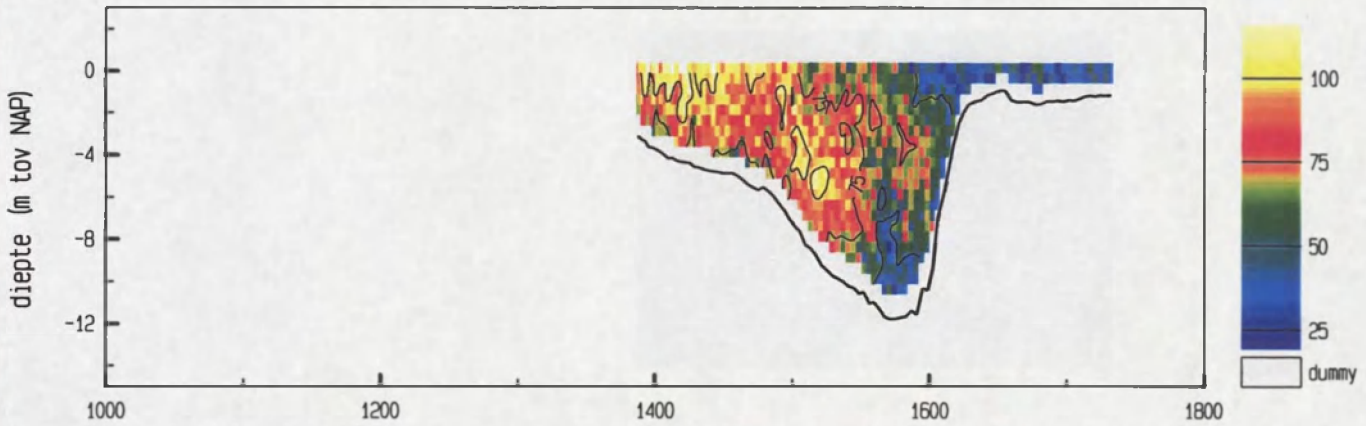
afstand uit nulpunt : 1447 m
stroomsnelheid : 105 cm/sec
stroomrichting : 321 °

doorstroomoppervlak : 2649 $m^2$
raaidebiet : 1774 $m^3$/sec

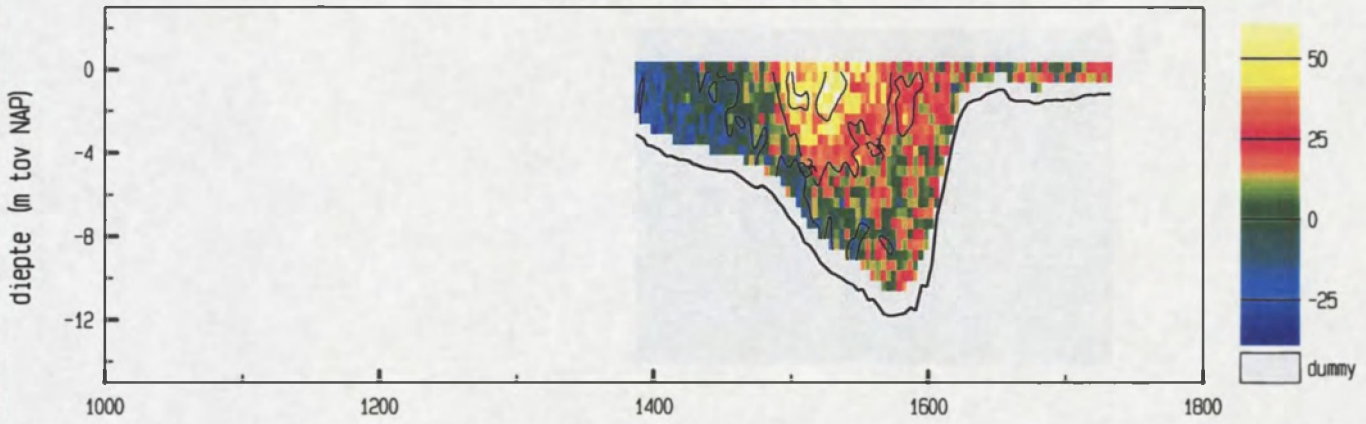
adcpfile : 0215m2059t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1628 - 1630
adcpfile : 0215m2060t.000

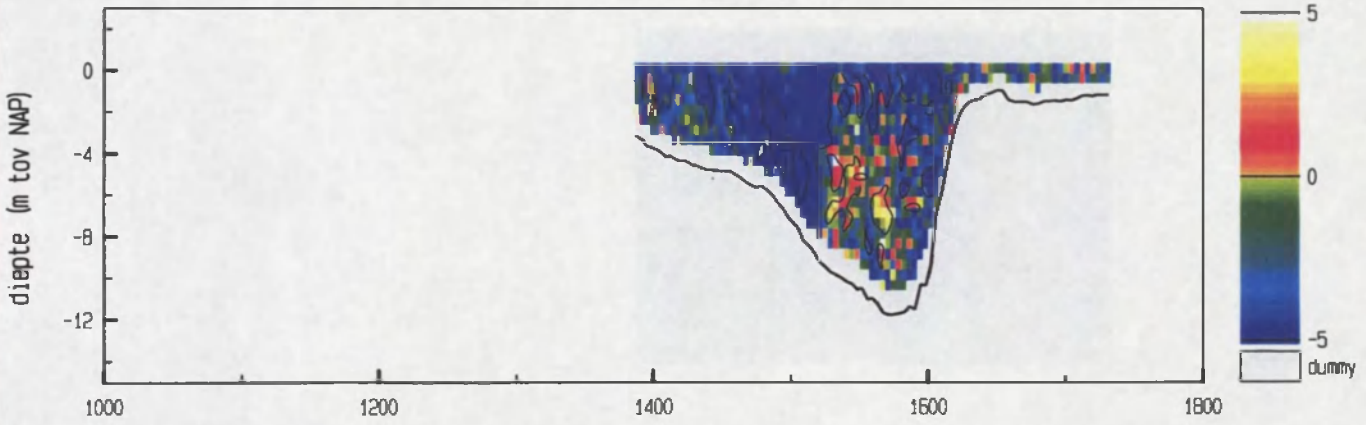
snelheid loodrecht op de raai (cm/sec)

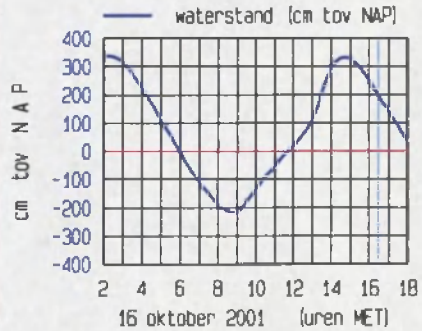



snelheid evenwijdig aan de raai (cm/sec)

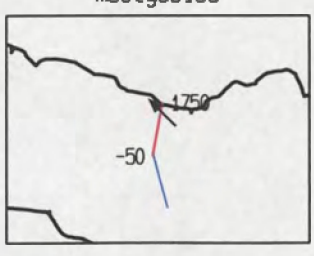



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

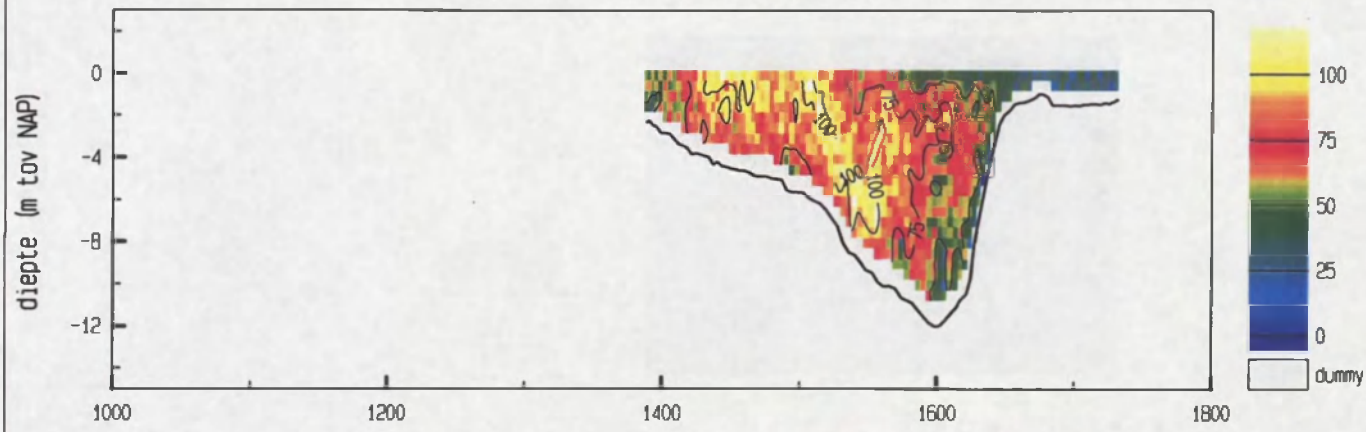
afstand uit nulpunt : 1422 m
stroomsnelheid : 102 cm/sec
stroomrichting : 316 °

doorstroomoppervlak : 2539 m²
raaidebiet : 1713 m³/sec

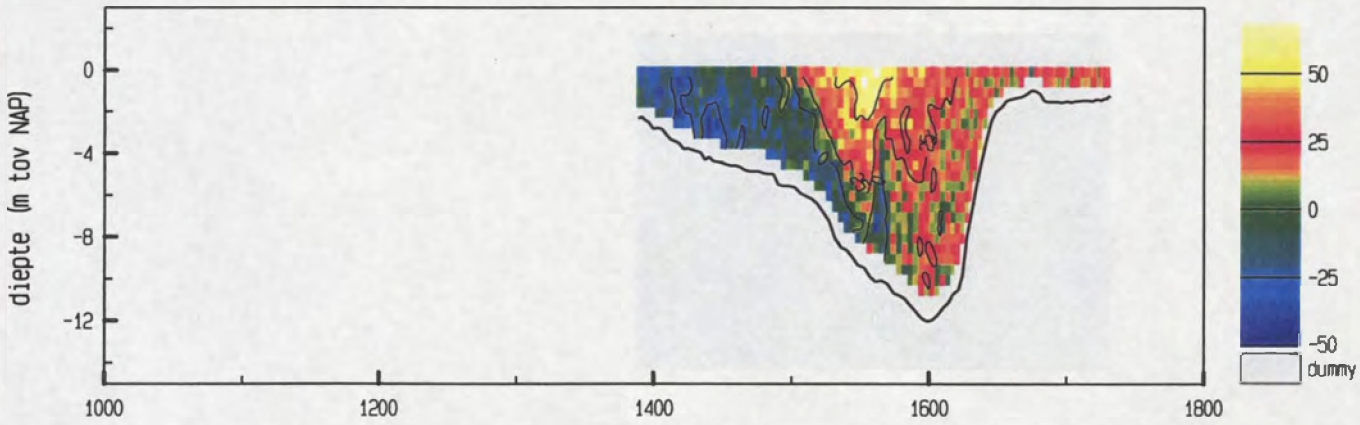
adcpfile : 0215m2060t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1637 - 1640
adcpfile : 0215m2061t.000

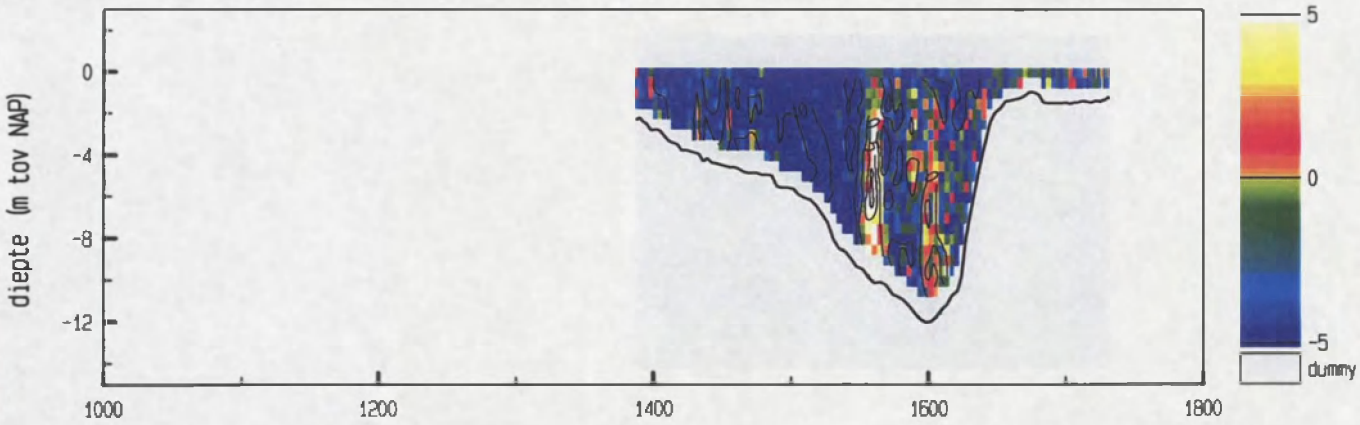
snelheid loodrecht op de raai (cm/sec)

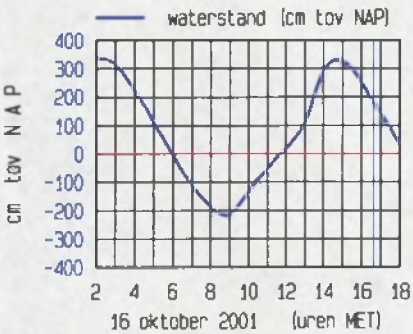



snelheid evenwijdig aan de raai (cm/sec)

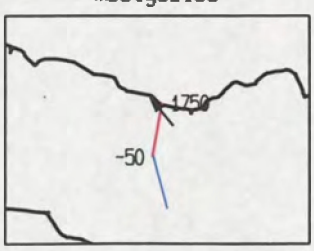



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

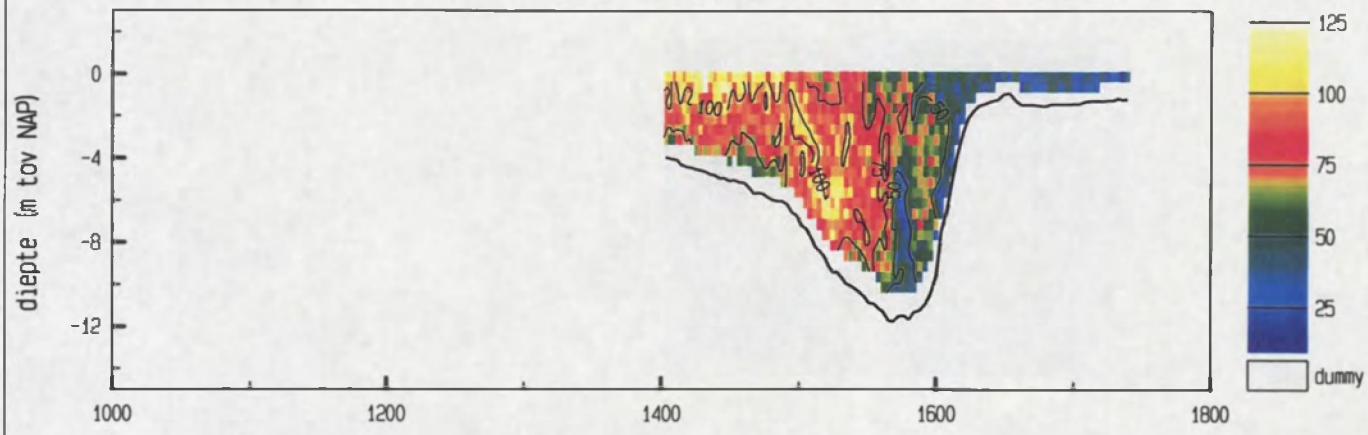
afstand uit nulpunt : 1462 m
stroomsnelheid : 97 cm/sec
stroomrichting : 320 °

doorstroomoppervlak : 2493 $m^2$
raaidebiet : 1688 $m^3$/sec

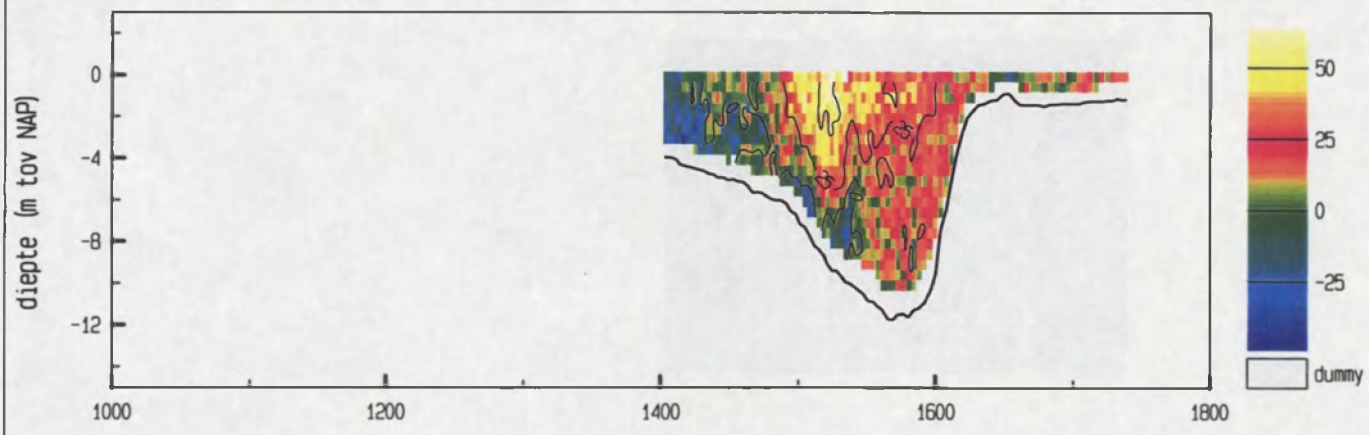
adcpfile : 0215m2061t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1640 - 1643
adcpfile : 0215m2062t.000

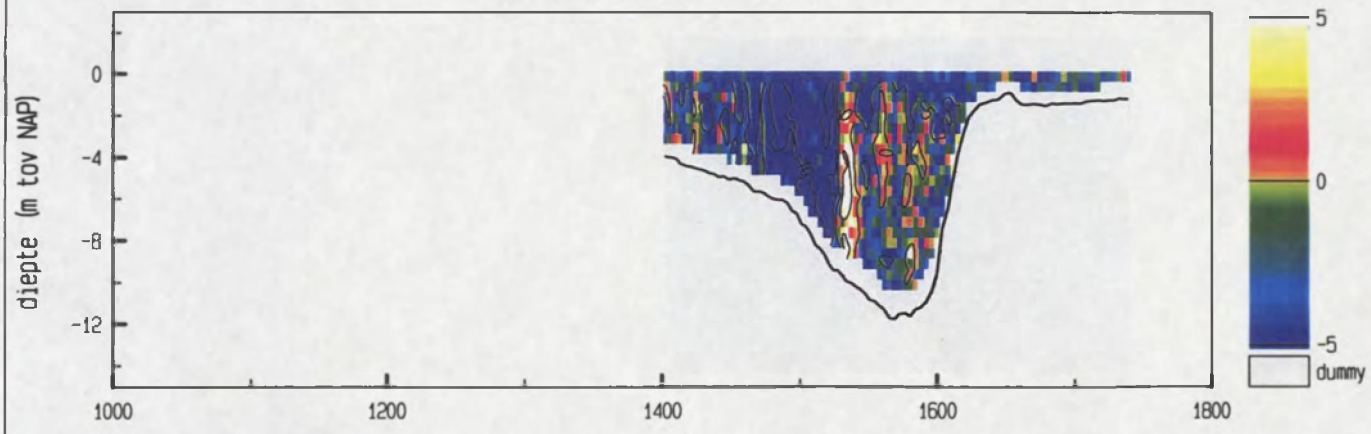
snelheid loodrecht op de raai (cm/sec)

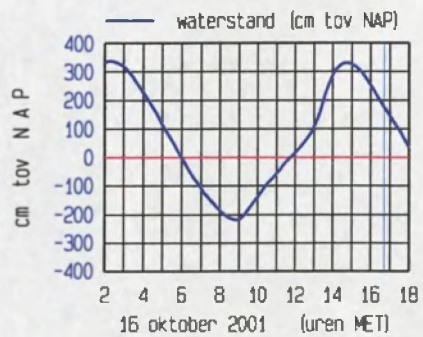



snelheid evenwijdig aan de raai (cm/sec)

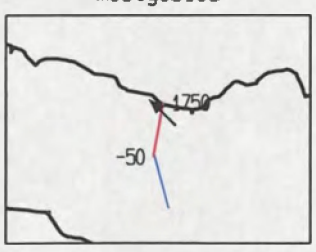



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

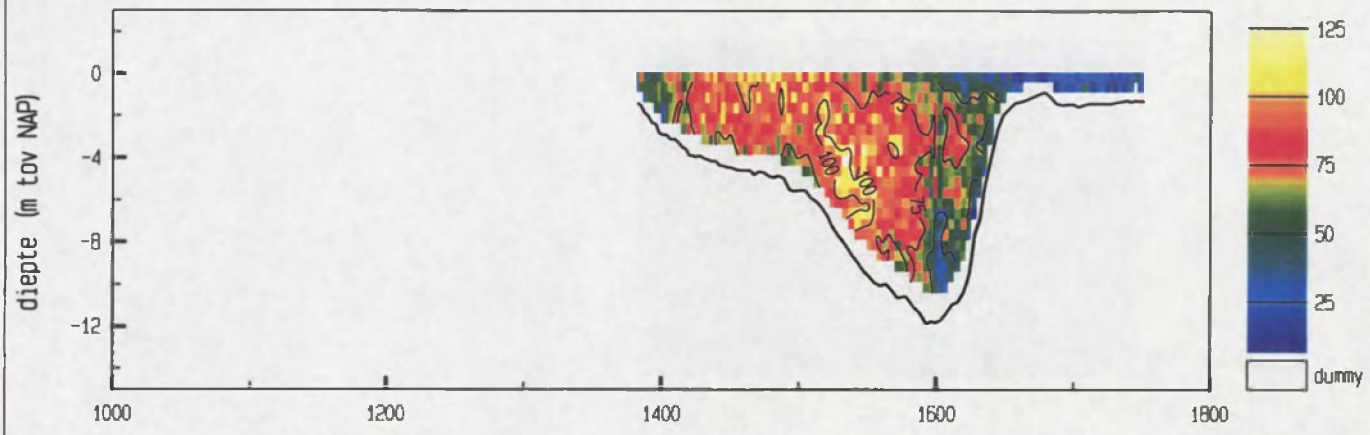
afstand uit nulpunt : 1431 m
stroomsnelheid : 97 cm/sec
stroomrichting : 315 °

doorstroomoppervlak : 2381 $m^2$
raaidebiet : 1609 $m^3$/sec

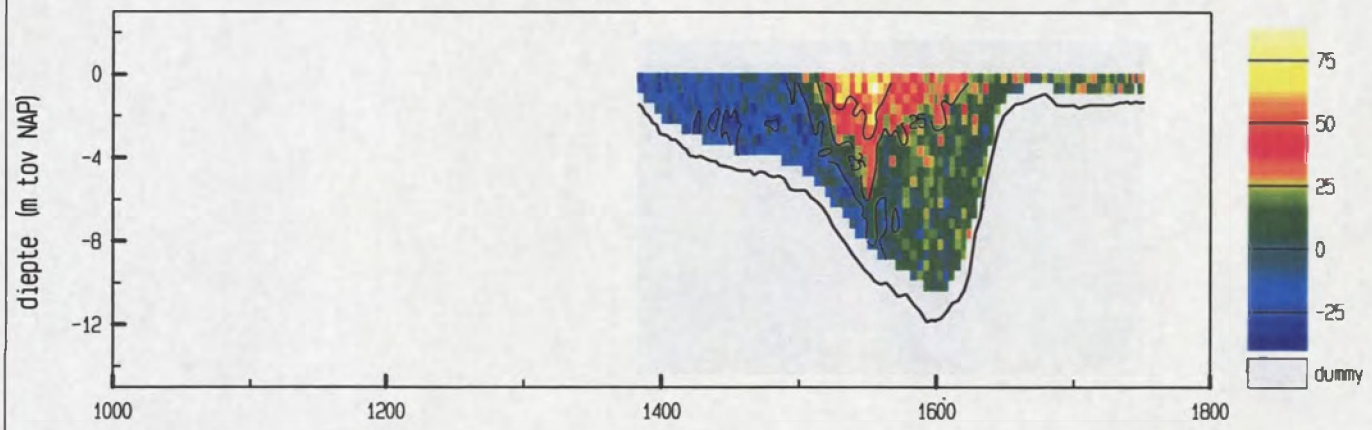
adcpfile : 0215m2062t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1643 - 1646
adcpfile : 0215m2063t.000

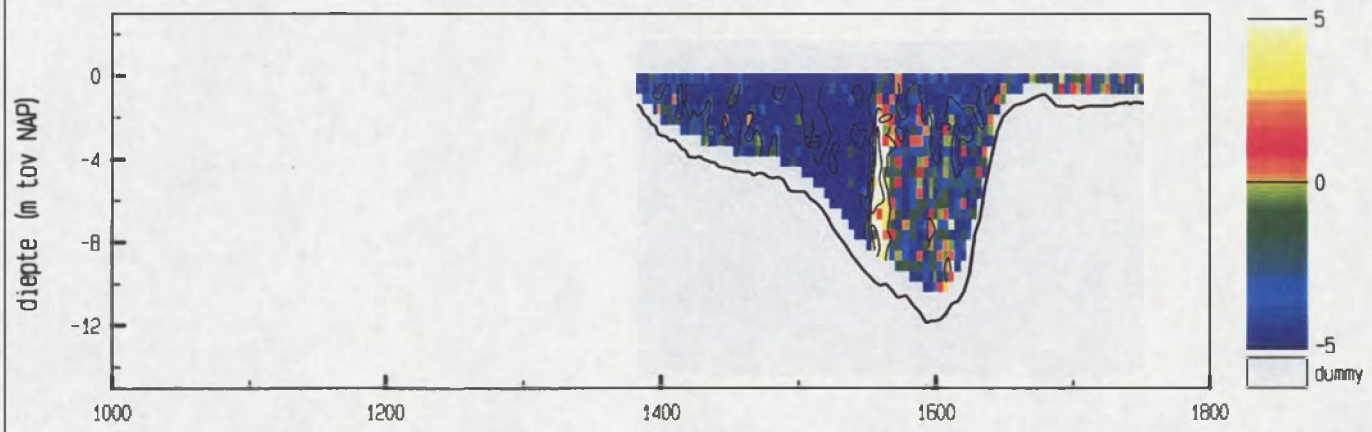
snelheid loodrecht op de raai (cm/sec)

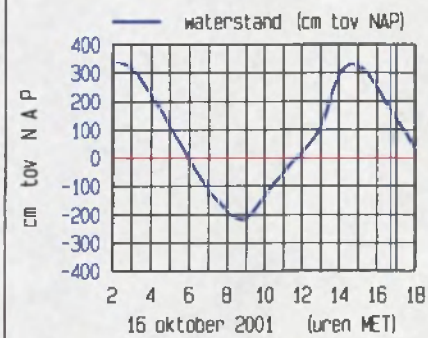



snelheid evenwijdig aan de raai (cm/sec)

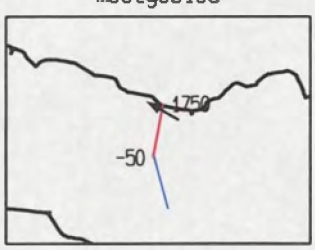



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

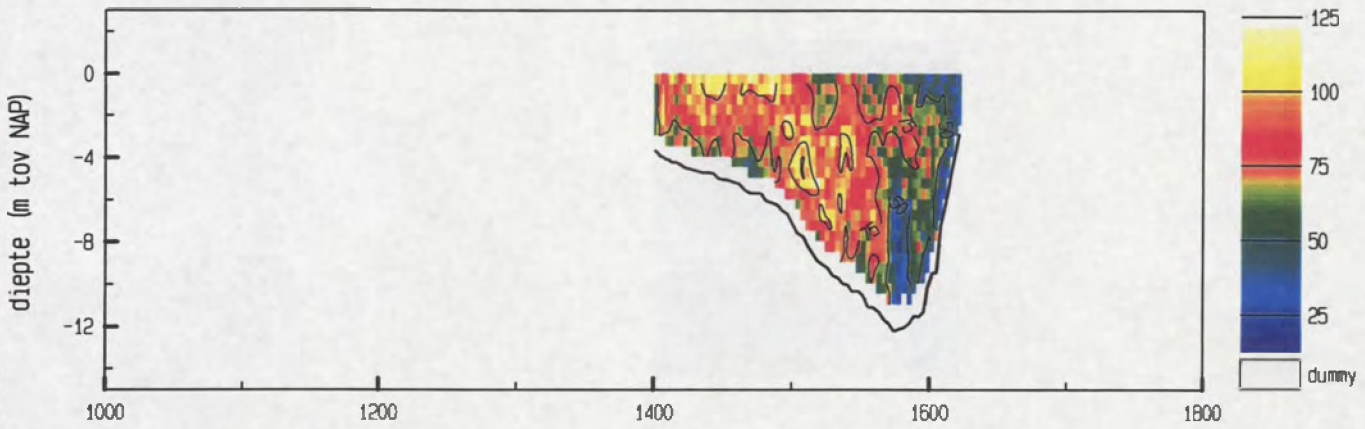
afstand uit nulpunt : 1521 m
stroomsnelheid : 97 cm/sec
stroomrichting : 300 °

doorstroomoppervlak : 2532 m²
raaidebiet : 1665 m³/sec

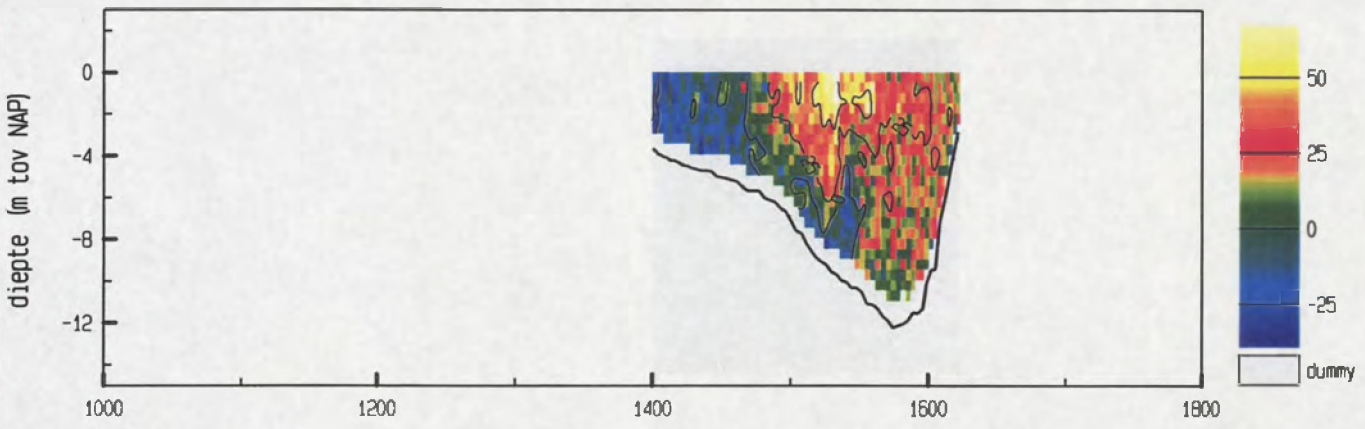
adcpfile : 0215m2063t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1646 - 1648
adcpfile : 0215m2064t.000

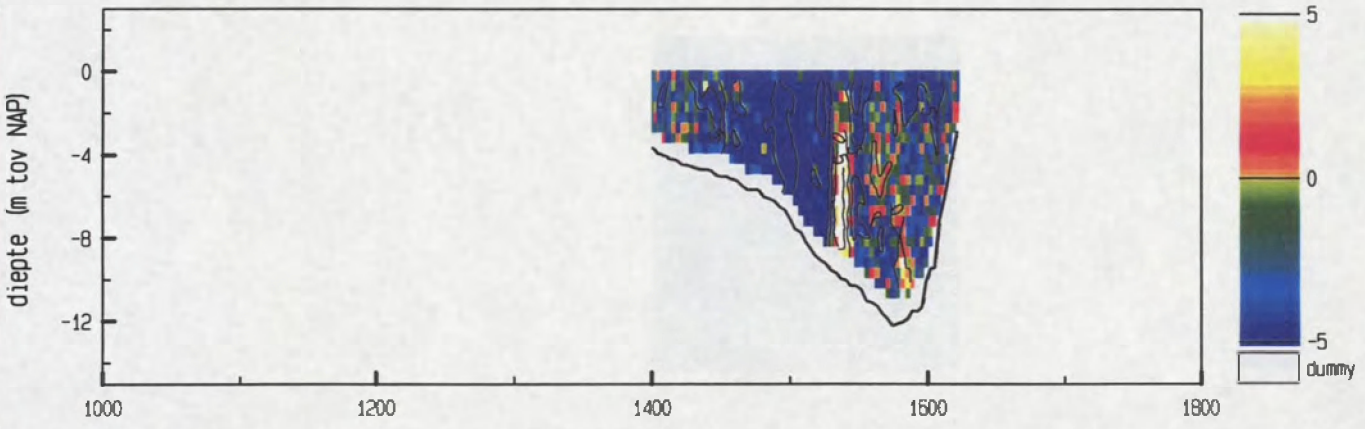
snelheid loodrecht op de raai (cm/sec)

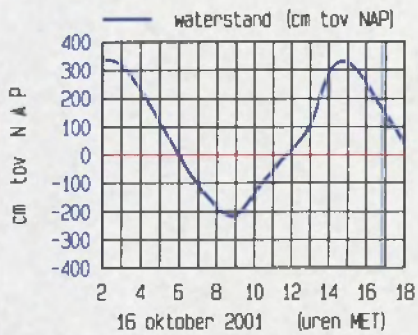



snelheid evenwijdig aan de raai (cm/sec)

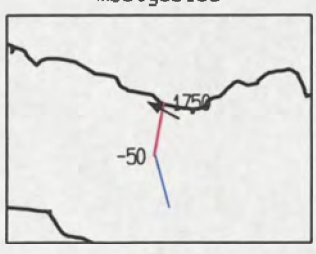



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

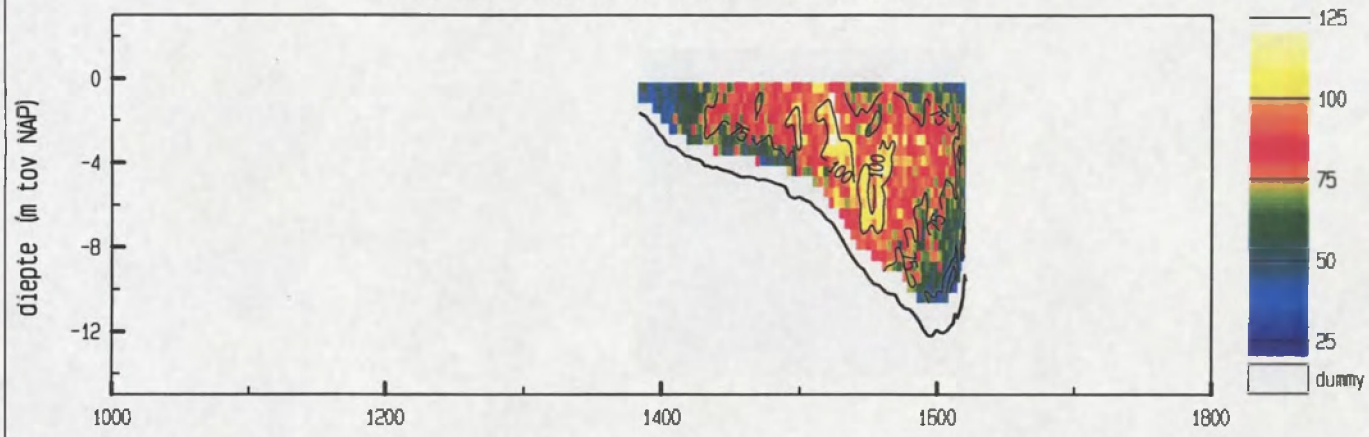
afstand uit nulpunt : 1496 m
stroomsnelheid : 96 cm/sec
stroomrichting : 298 °

doorstroomoppervlak : 2055 m²
raaidebiet : 1473 m³/sec

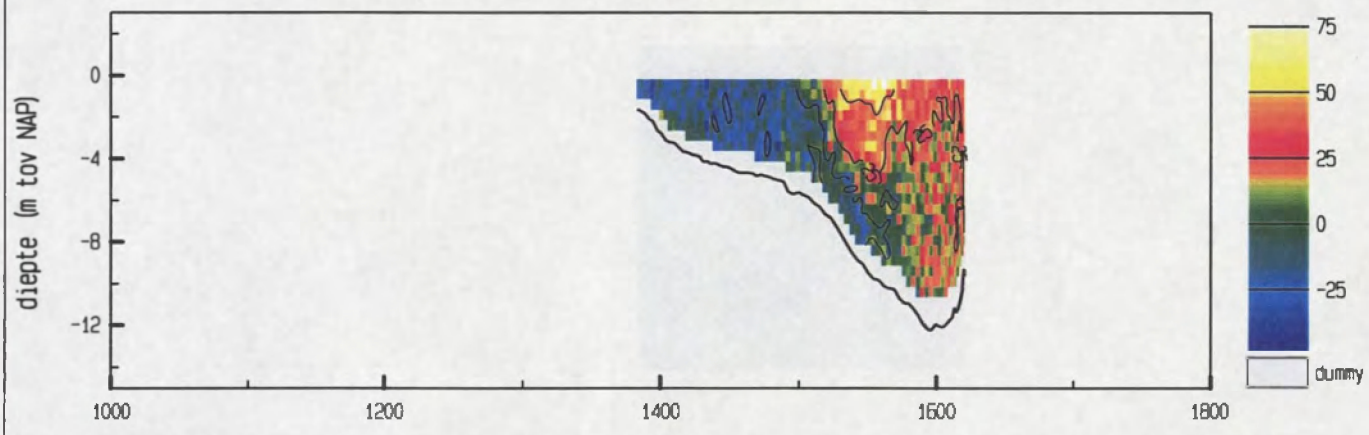
adcpfile : 0215m2064t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1658 - 1700
adcpfile : 0215m2065t.000

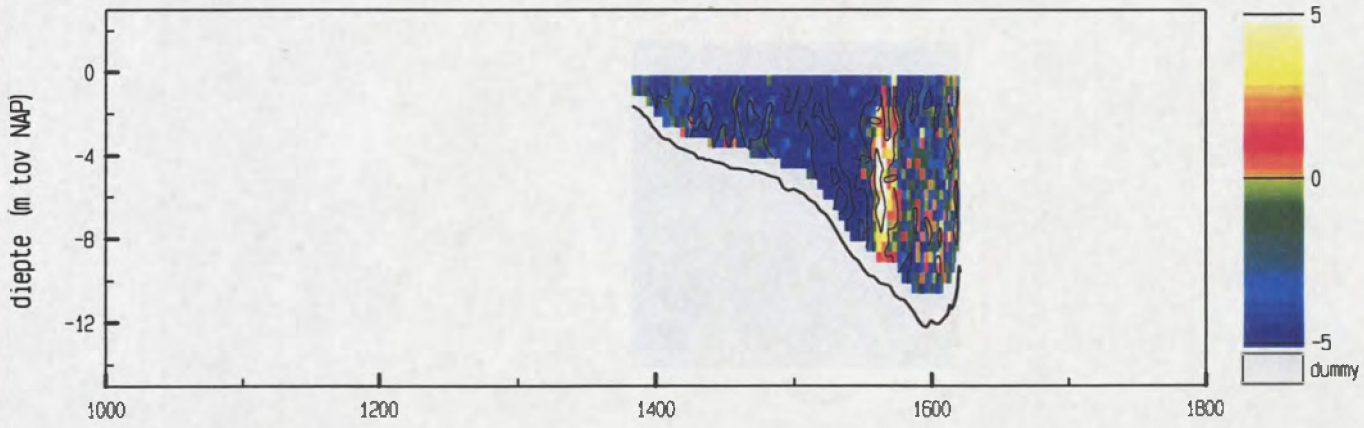
snelheid loodrecht op de raai (cm/sec)

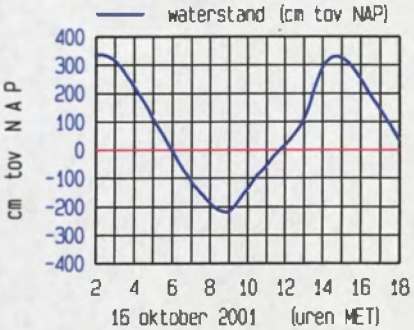



snelheid evenwijdig aan de raai (cm/sec)

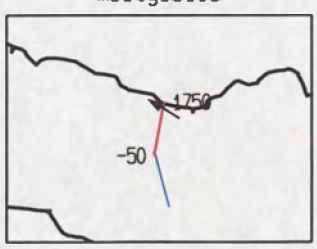



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

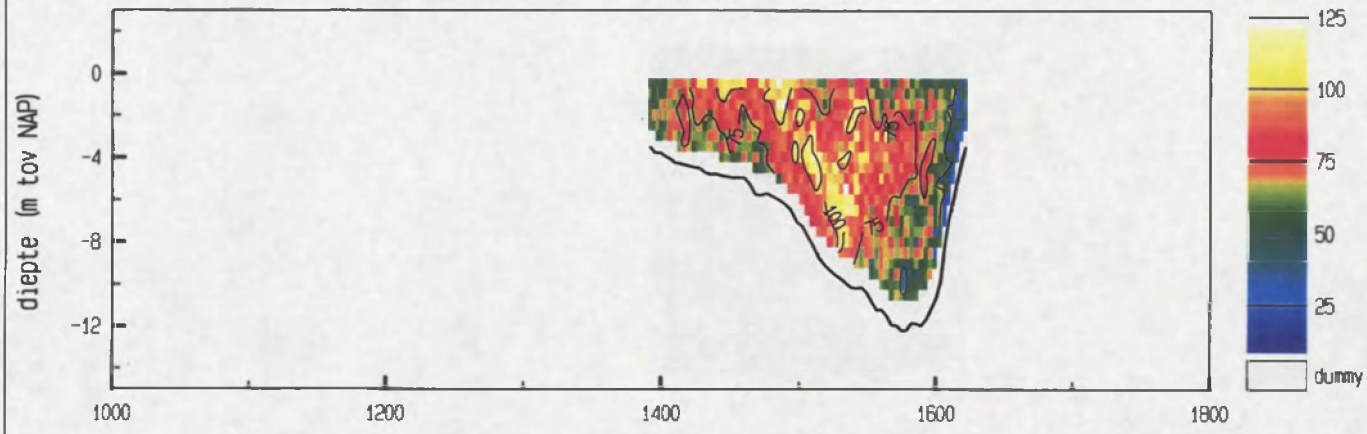
afstand uit nulpunt : 1526 m
stroomsnelheid : 97 cm/sec
stroomrichting : 302 °

doorstroomoppervlak : 1958 m²
raaidebiet : 1430 m³/sec

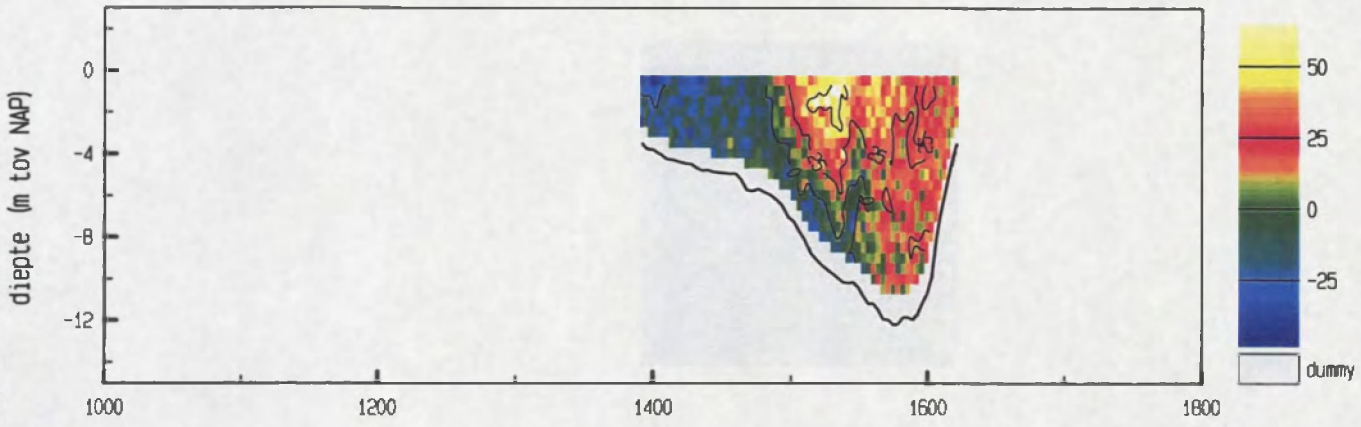
adcpfile : 0215m2065t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1701 - 1702
adcpfile : 0215m2066t.000

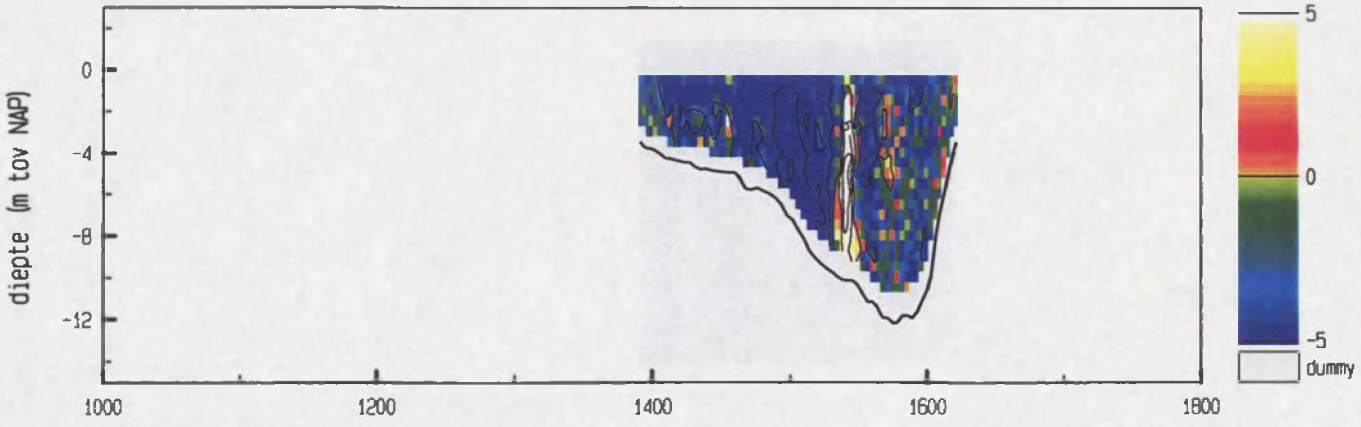
snelheid loodrecht op de raai (cm/sec)

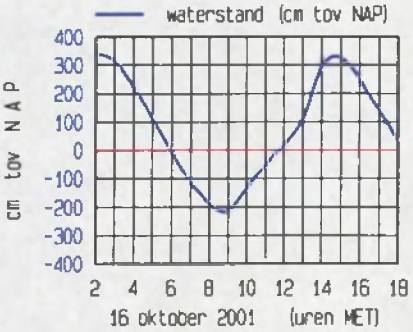



snelheid evenwijdig aan de raai (cm/sec)

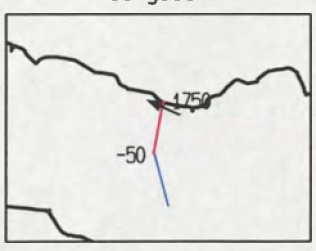



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

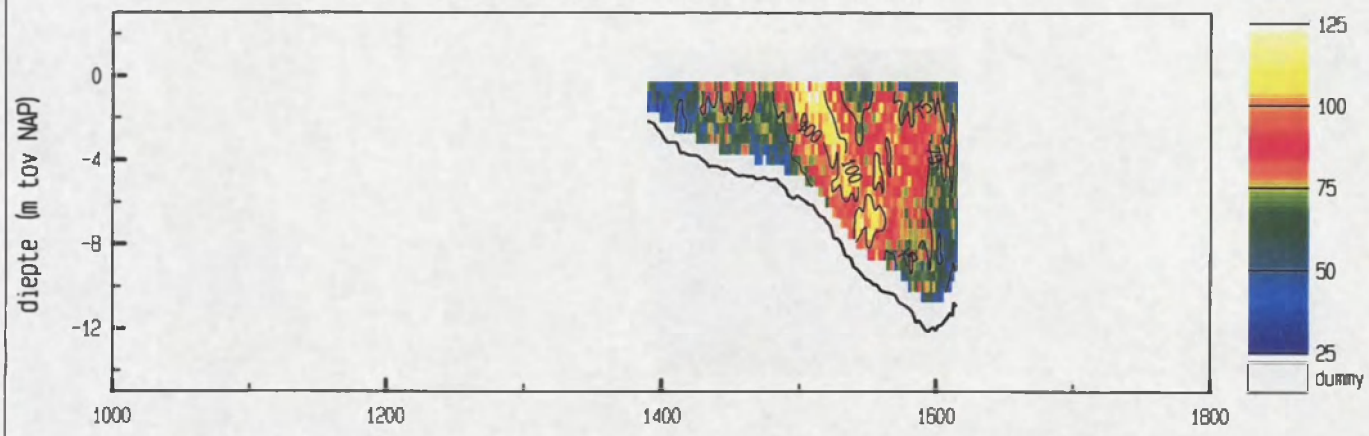
afstand uit nulpunt : 1534 m
stroomsnelheid : 96 cm/sec
stroomrichting : 294 °

doorstroomoppervlak : 2045 $m^2$
raaidebiet : 1484 $m^3$/sec

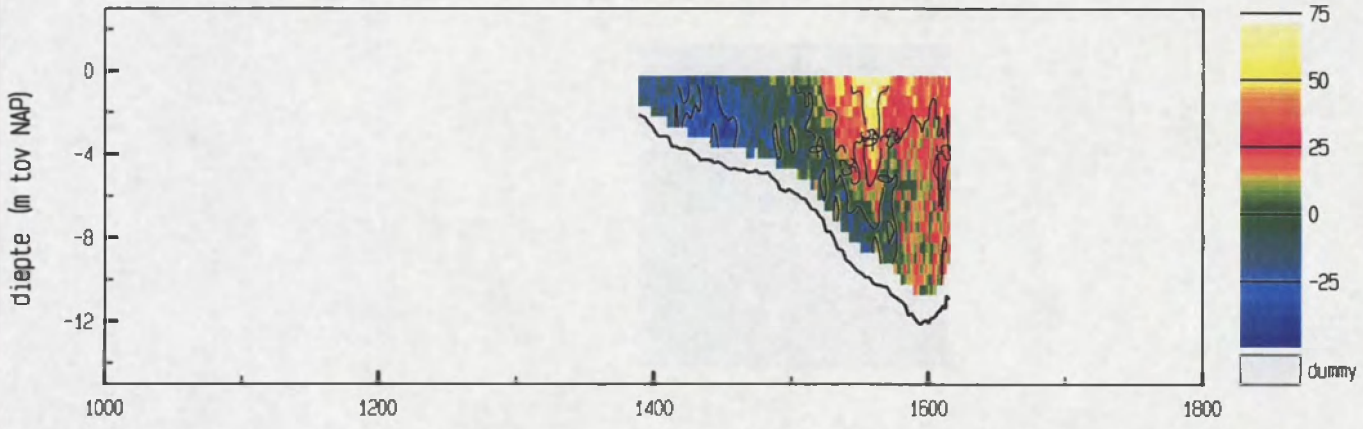
adcpfile : 0215m2066t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1703 - 1705
adcpfile : 0215m2067t.000

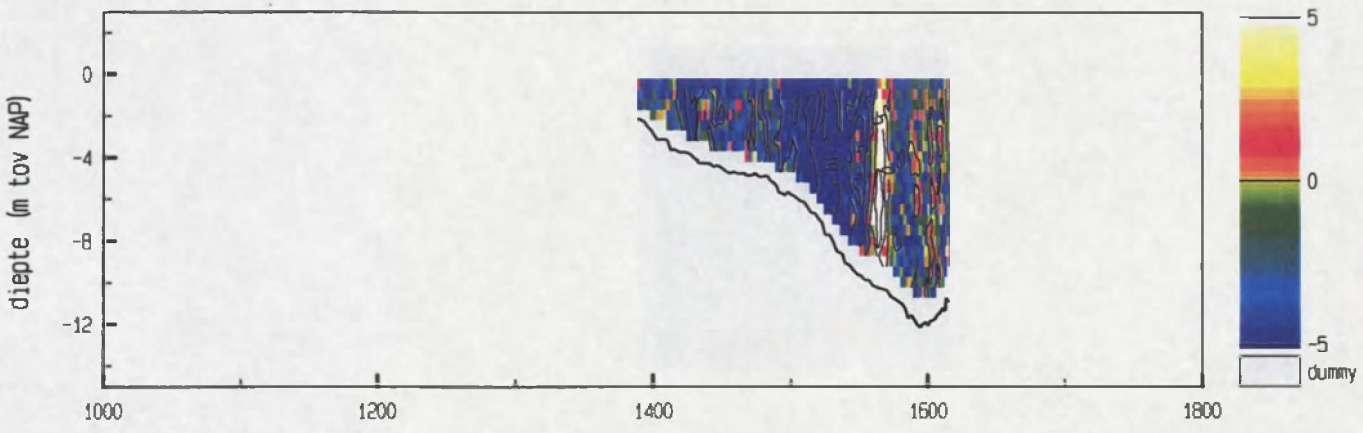
snelheid loodrecht op de raai (cm/sec)

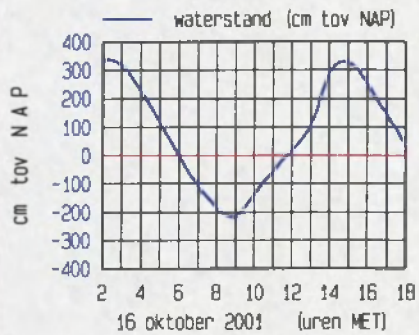



snelheid evenwijdig aan de raai (cm/sec)

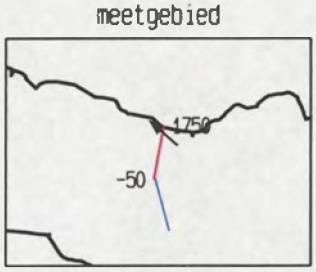



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

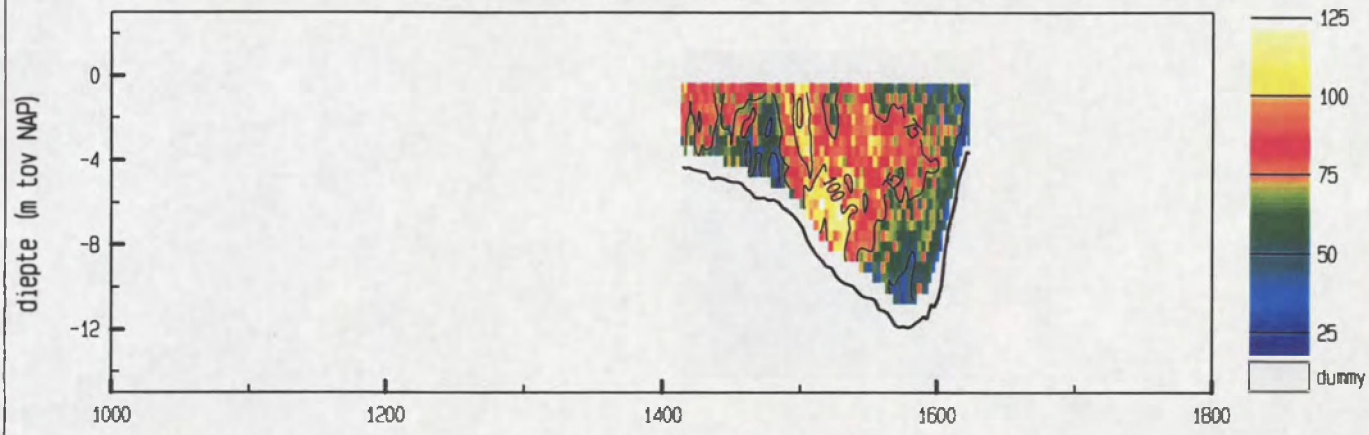
afstand uit nulpunt : 1512 m
stroomsnelheid : 98 cm/sec
stroomrichting : 311 °

doorstroomoppervlak : 1879 m²
raaidebiet : 1375 m³/sec

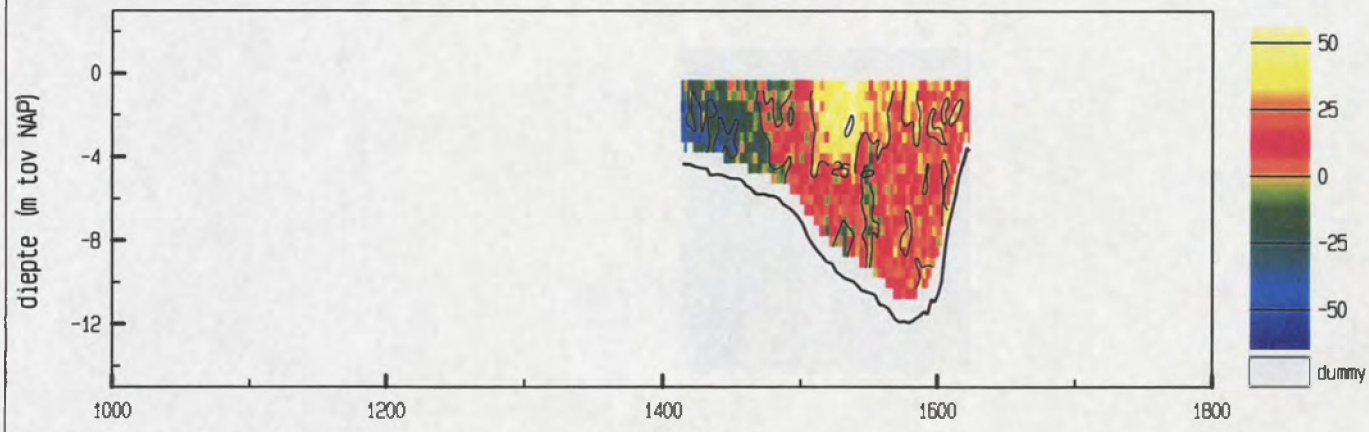
adcpfile : 0215m2067t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1706 - 1708
adcpfile : 0215m2068t.000

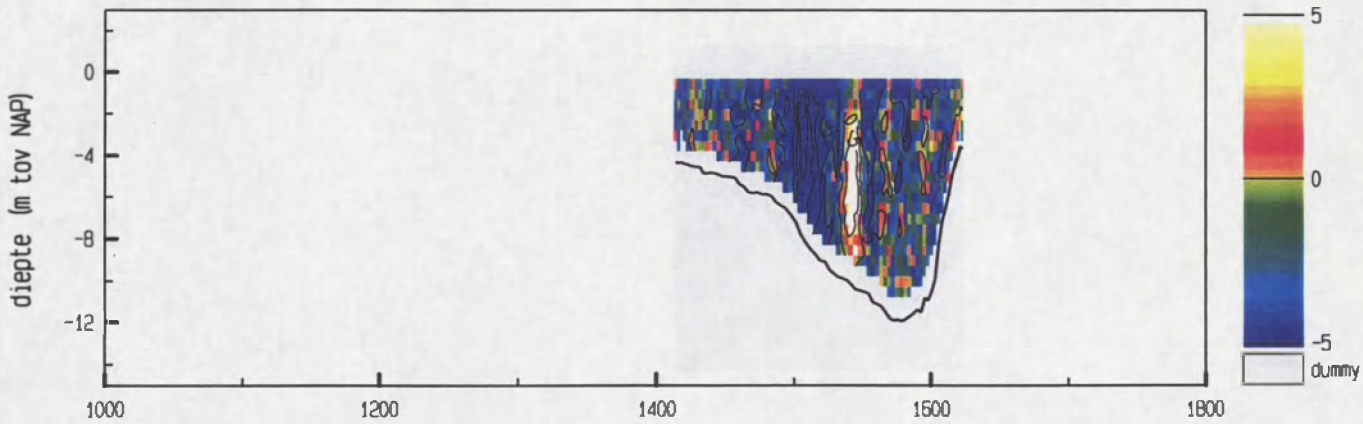
snelheid loodrecht op de raai (cm/sec)

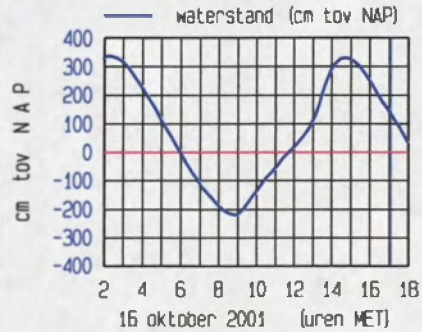



snelheid evenwijdig aan de raai (cm/sec)

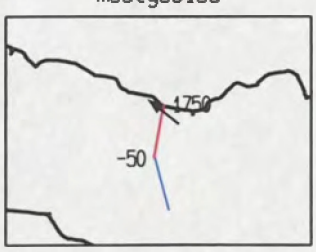



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

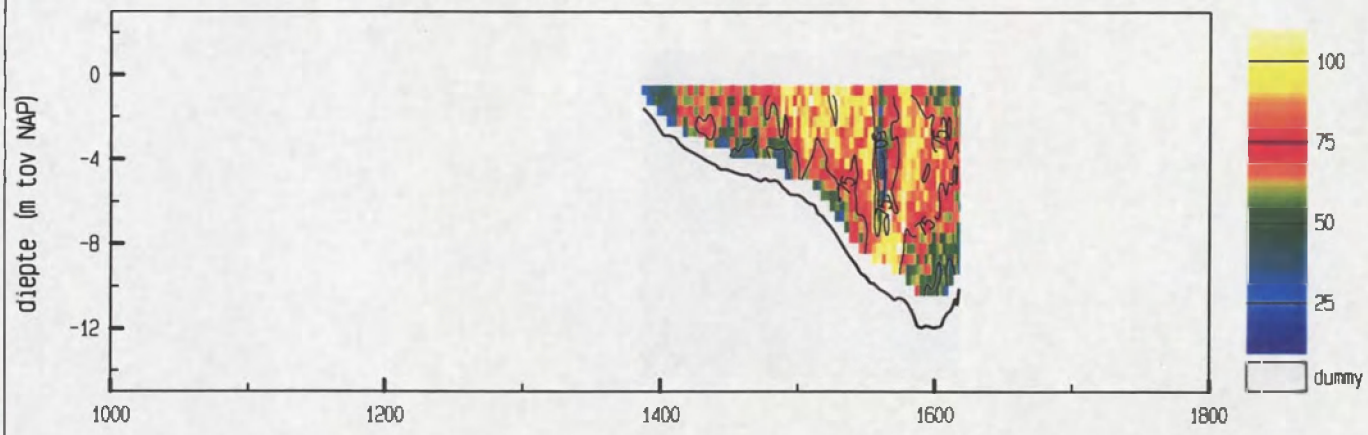
afstand uit nulpunt : 1505 m
stroomsnelheid : 104 cm/sec
stroomrichting : 308 °

doorstroomoppervlak : 1918 $m^2$
raaidebiet : 1375 $m^3$/sec

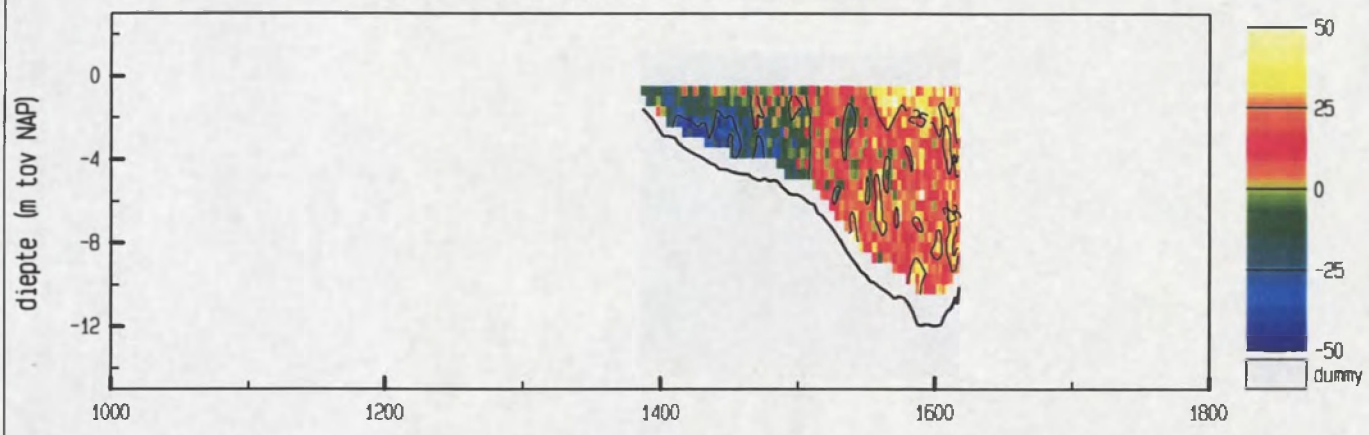
adcpfile : 0215m2068t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1714 - 1716
adcpfile : 0215m2069t.000

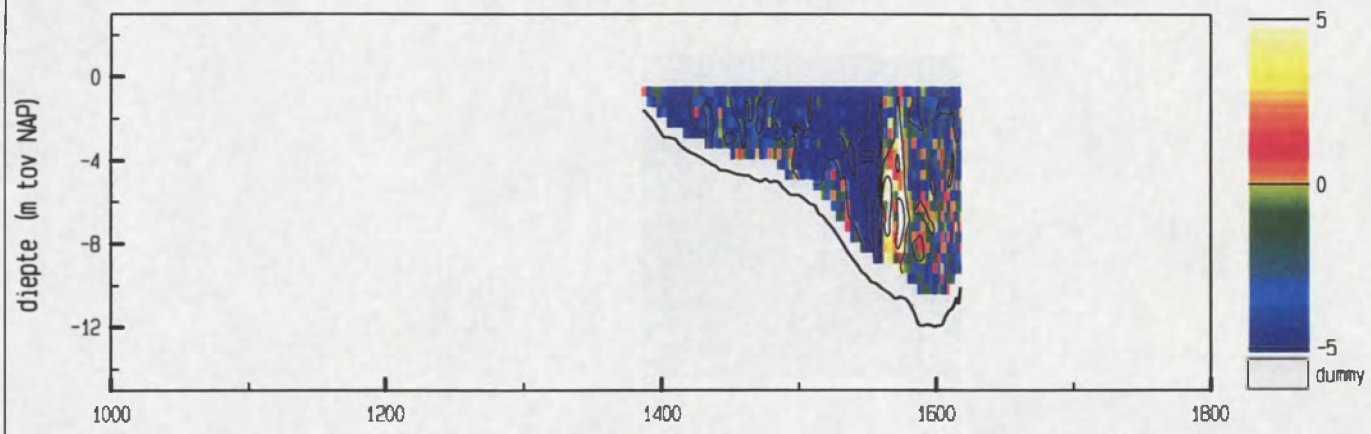
snelheid loodrecht op de raai (cm/sec)

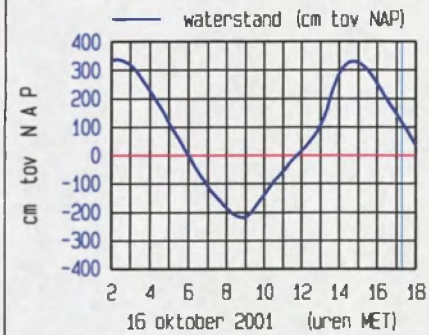



snelheid evenwijdig aan de raai (cm/sec)

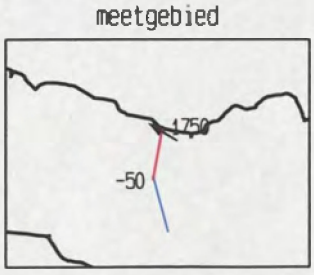



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

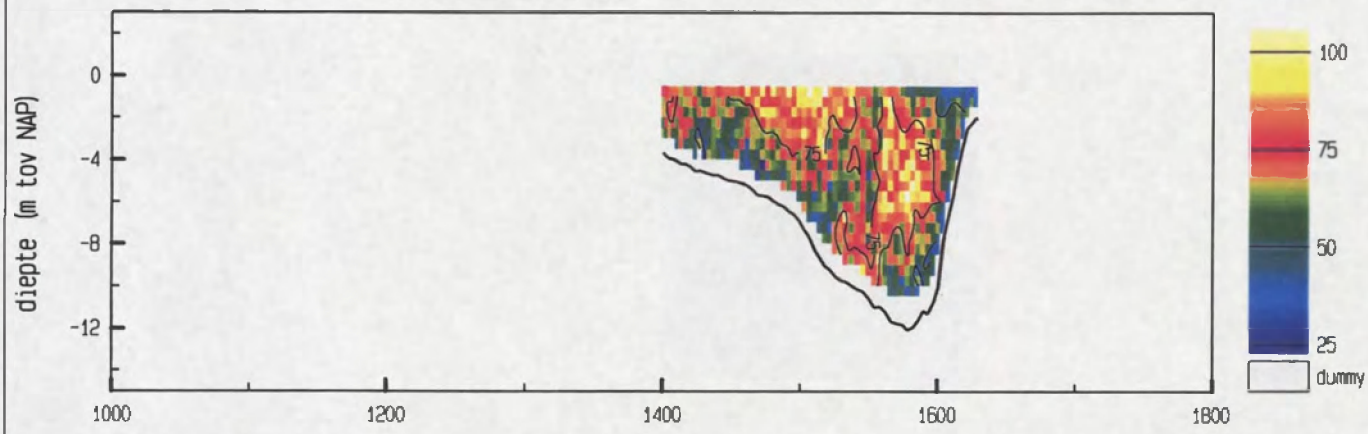
afstand uit nulpunt : 1577 m
stroomsnelheid : 88 cm/sec
stroomrichting : 301 °

doorstroomoppervlak : 1856 $m^2$
raaidebiet : 1261 $m^3$/sec

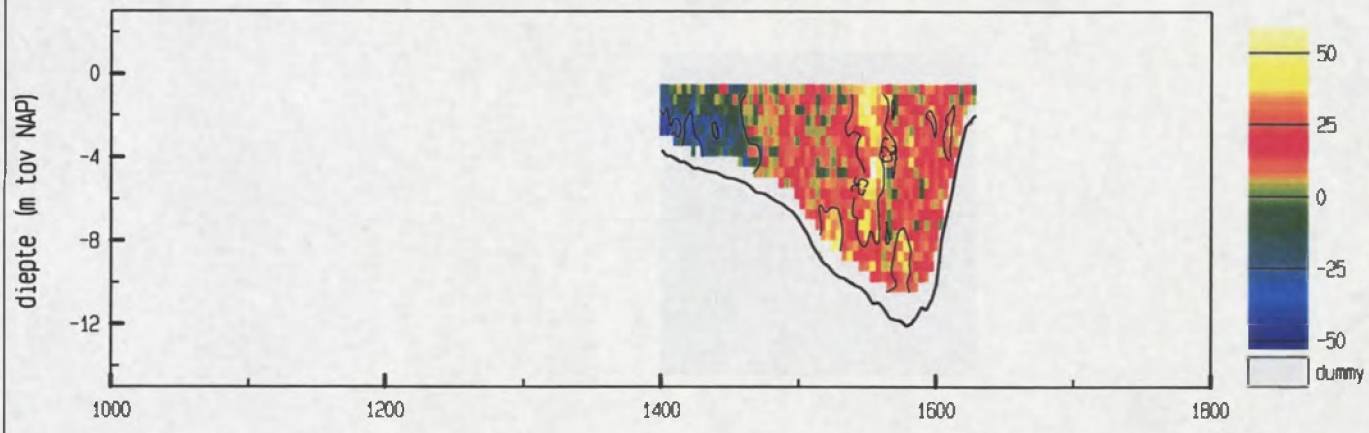
adcpfile : 0215m2069t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1716 - 1718
adcpfile : 0215m2070t.000

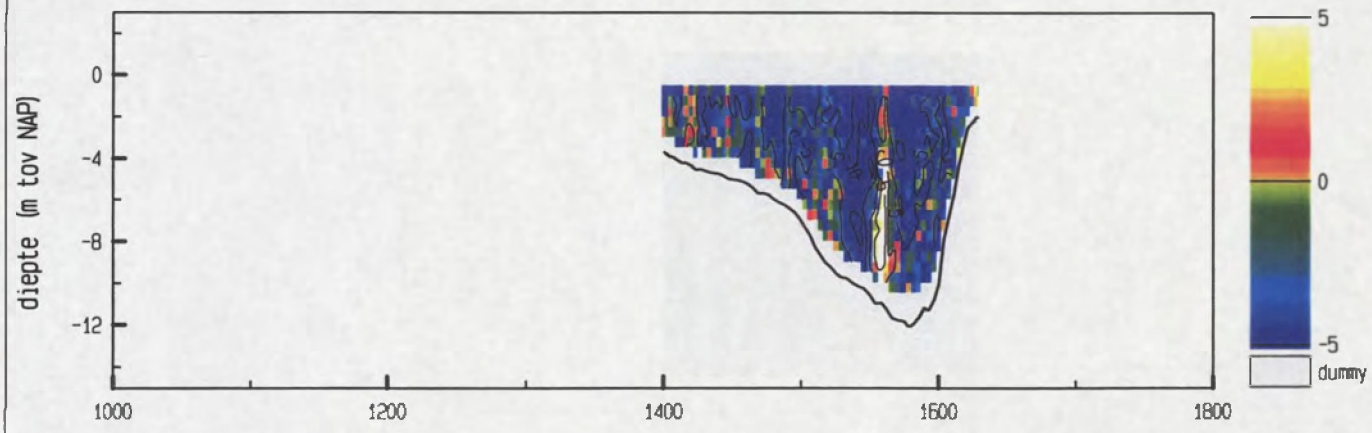
snelheid loodrecht op de raai (cm/sec)

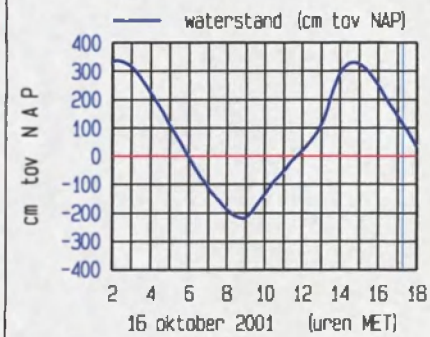



snelheid evenwijdig aan de raai (cm/sec)

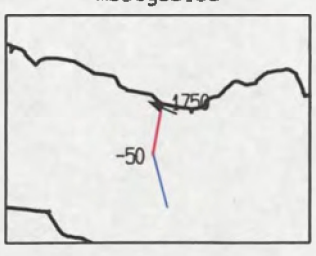



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

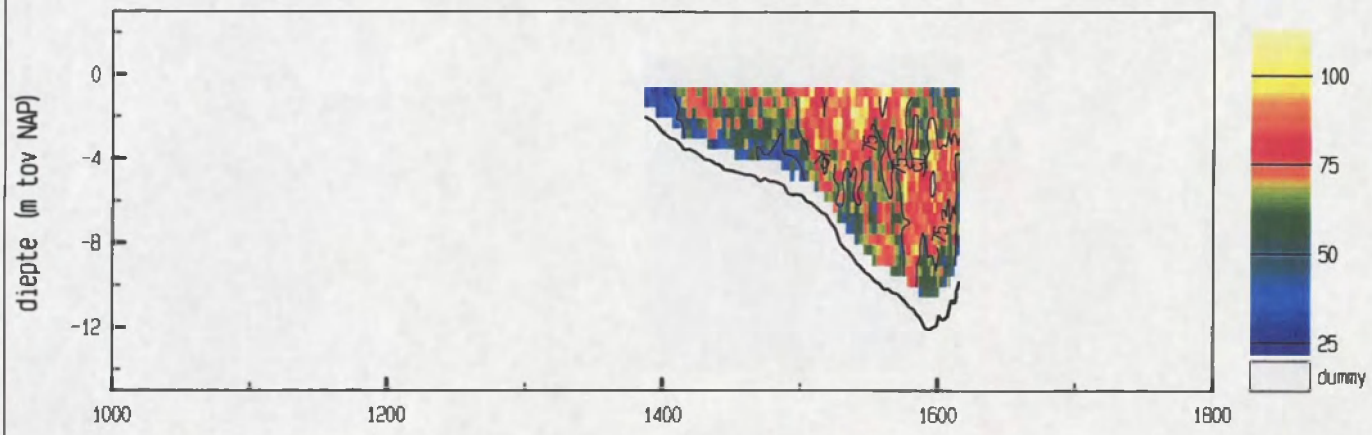
afstand uit nulpunt : 1562 m
stroomsnelheid : 82 cm/sec
stroomrichting : 294 °

doorstroomoppervlak : 1946 $m^2$
raaidebiet : 1291 $m^3$/sec

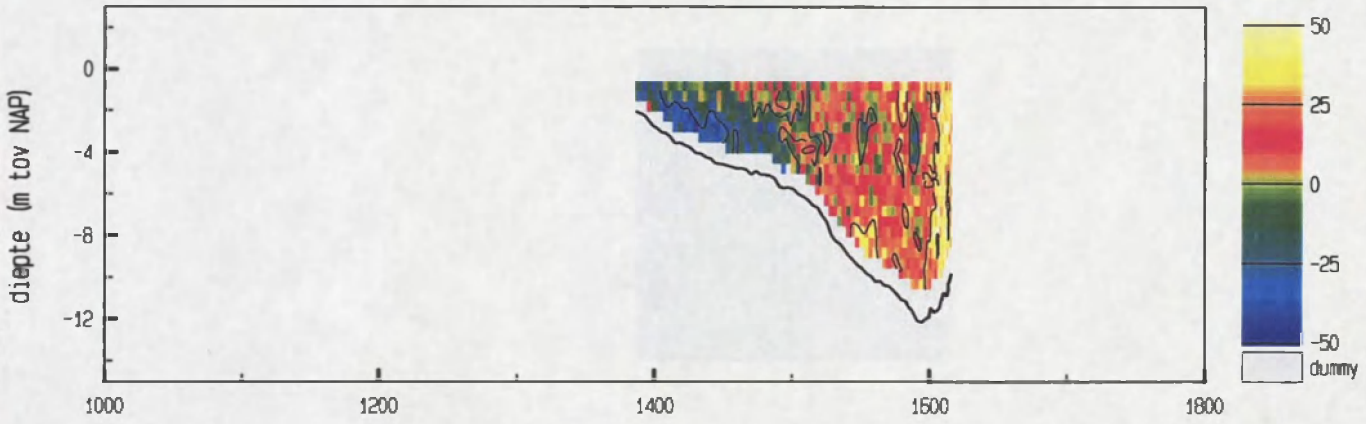
adcpfile : 0215m2070t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1719 - 1721
adcpfile : 0215m2071t.000

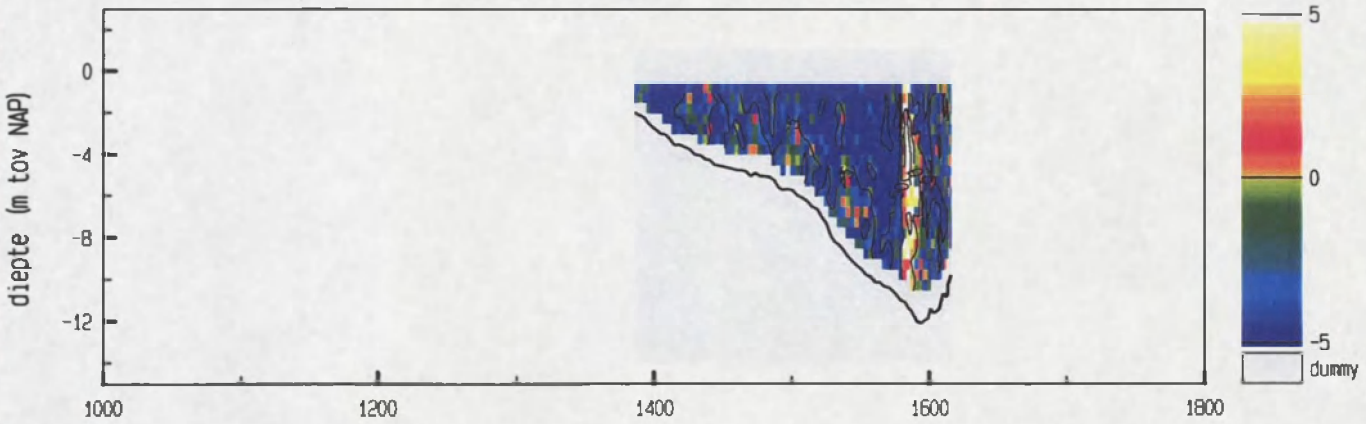
snelheid loodrecht op de raai (cm/sec)

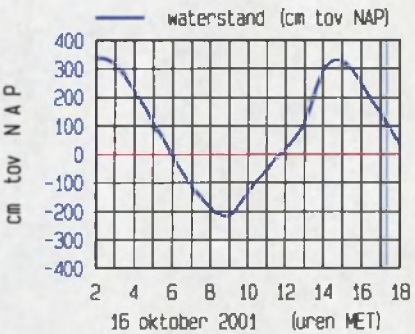



snelheid evenwijdig aan de raai (cm/sec)

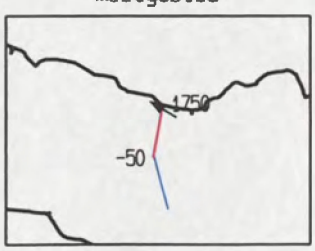



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

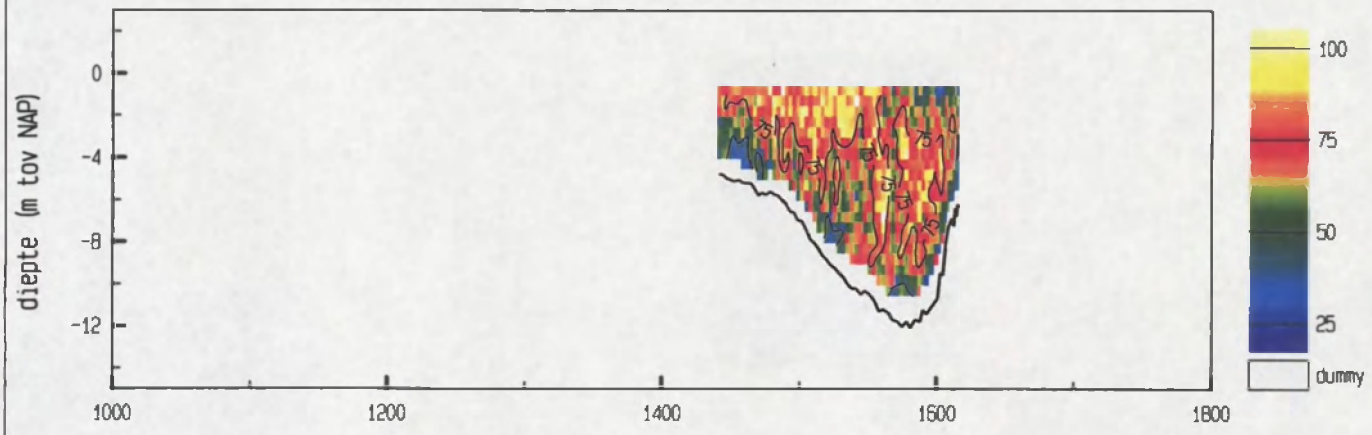
afstand uit nulpunt : 1561 m
stroomsnelheid : 83 cm/sec
stroomrichting : 301 °

doorstroomoppervlak : 1804 $m^2$
raaidebiet : 1195 $m^3$/sec

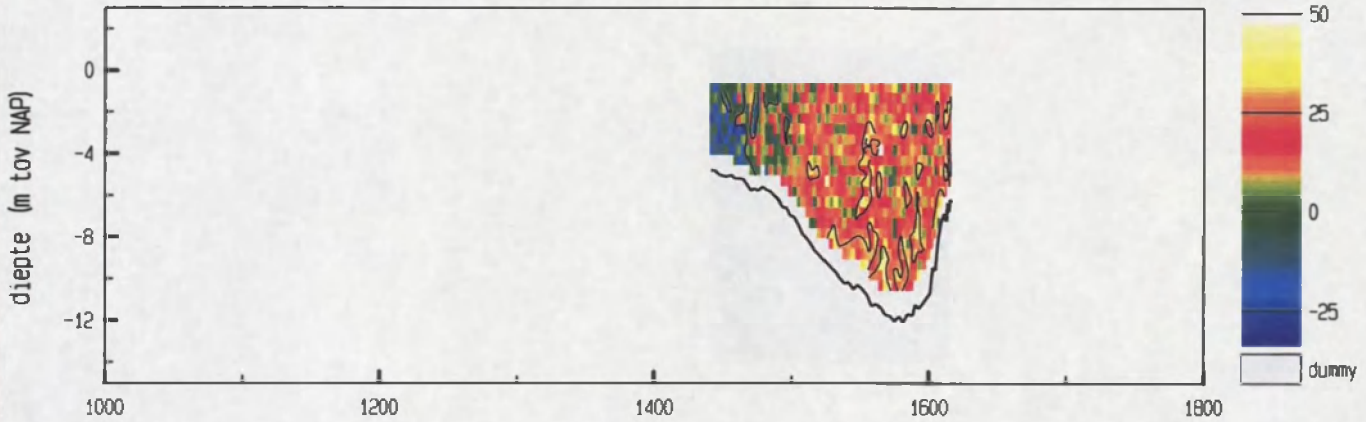
adcpfile : 0215m2071t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1722 - 1723
adcpfile : 0215m2072t.000

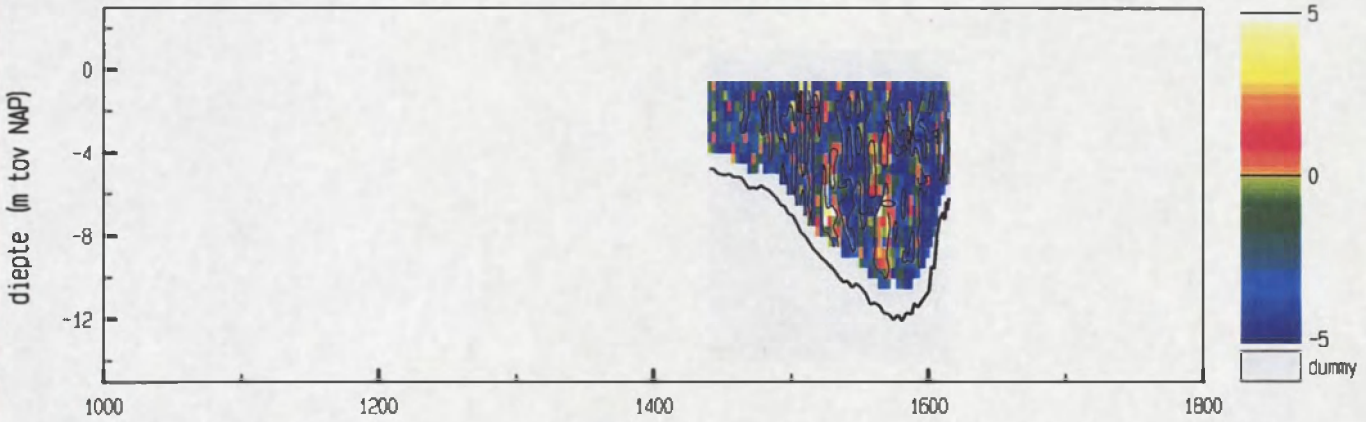
snelheid loodrecht op de raai (cm/sec)

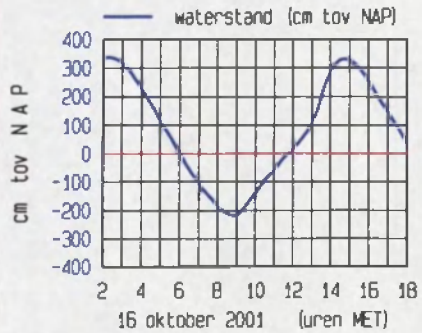



snelheid evenwijdig aan de raai (cm/sec)

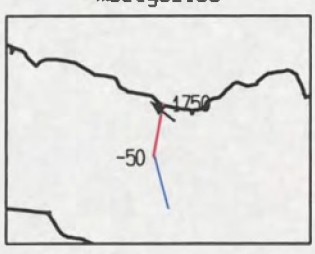



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

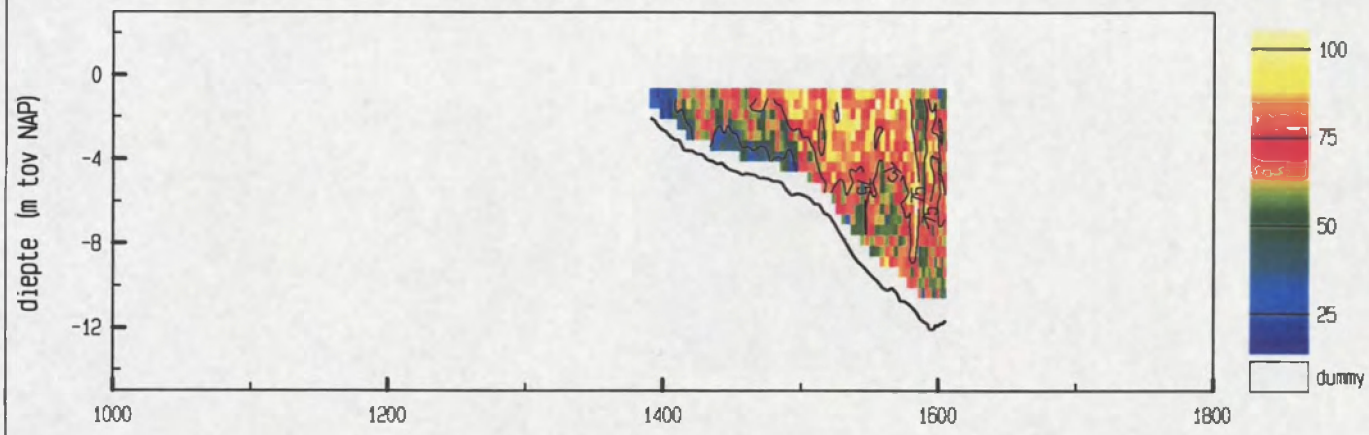
afstand uit nulpunt : 1487 m
stroomsnelheid : 84 cm/sec
stroomrichting : 309 °

doorstroomoppervlak : 1670 m²
raaidebiet : 1120 m³/sec

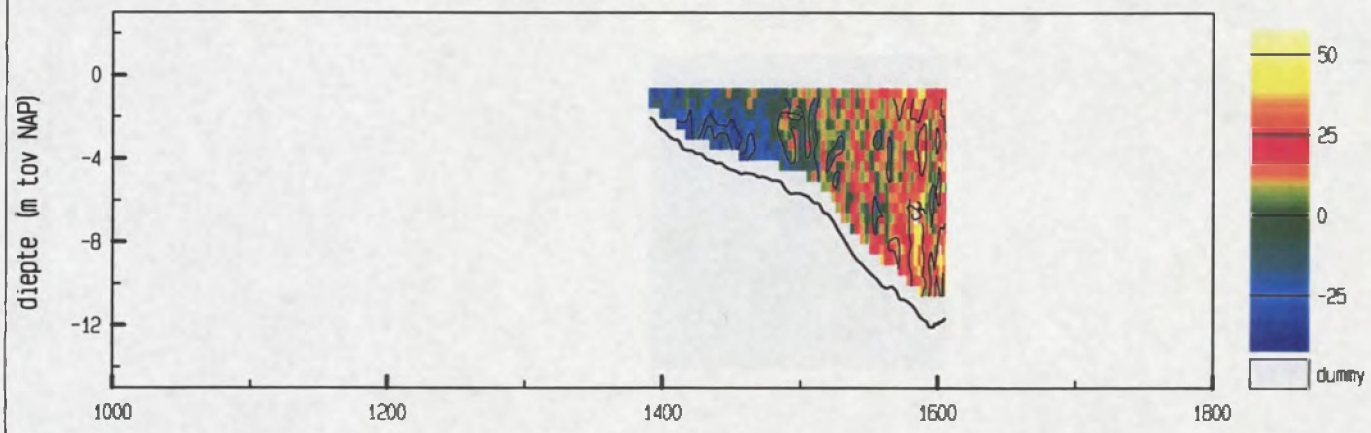
adcpfile : 0215m2072t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1724 - 1725
adcpfile : 0215m2073t.000

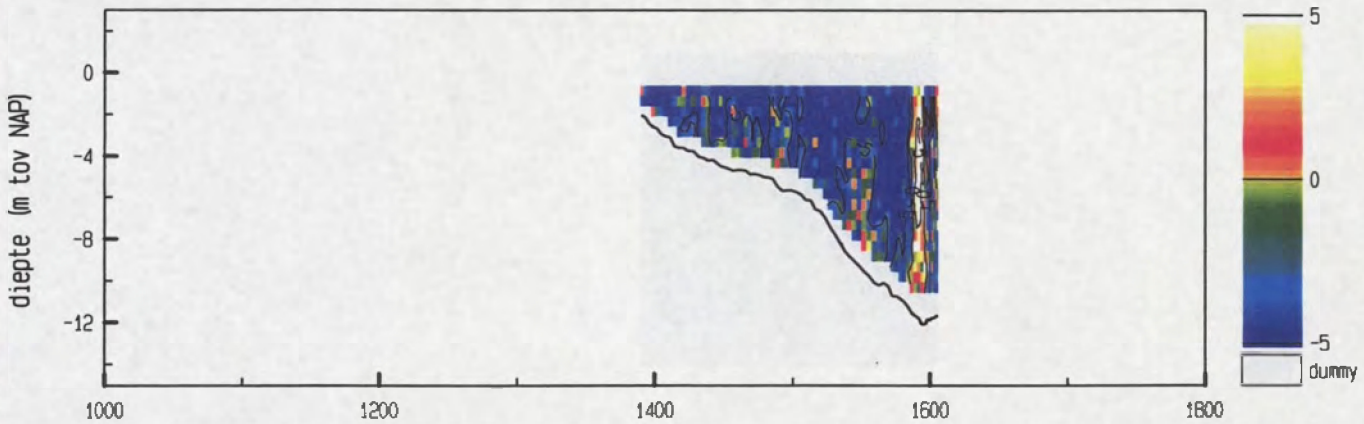
snelheid loodrecht op de raai (cm/sec)

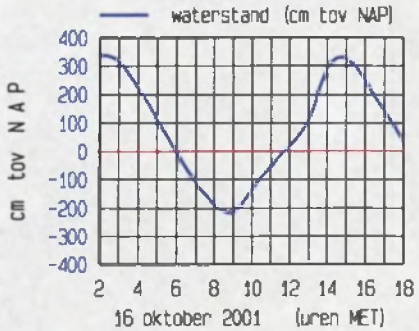



snelheid evenwijdig aan de raai (cm/sec)




vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroomsnelheid in de vertikaal

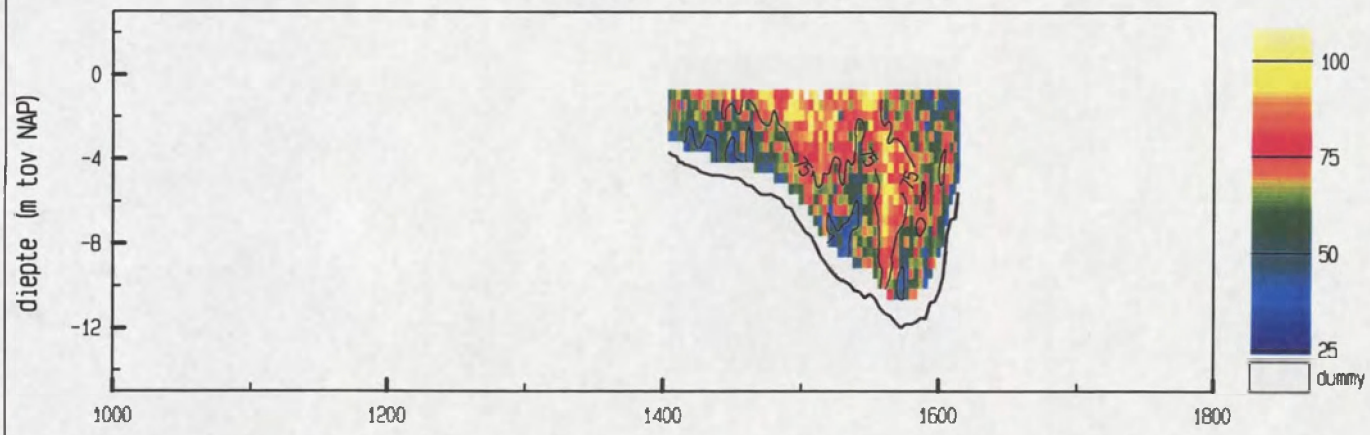
afstand uit nulpunt : 1527 m
stroomsnelheid : 85 cm/sec
stroomrichting : 307 °

doorstroomoppervlak : 1658 $m^2$
raaidebiet : 1087 $m^3$/sec

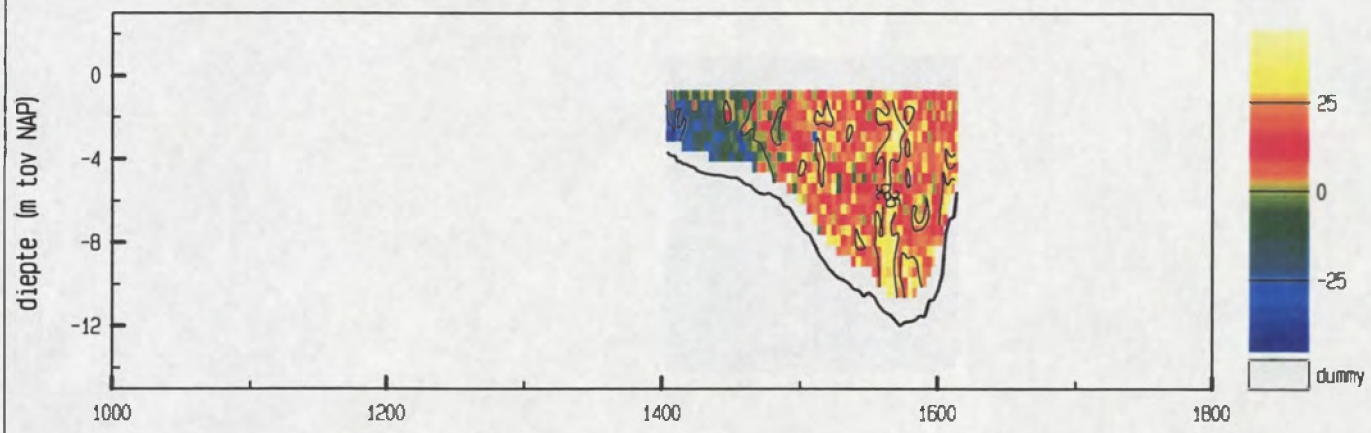
adcpfile : 0215m2073t.000

Zimmermangeul dd 16 oktober 2001 tijd : 1726 - 1728
adcpfile : 0215m2074t.000

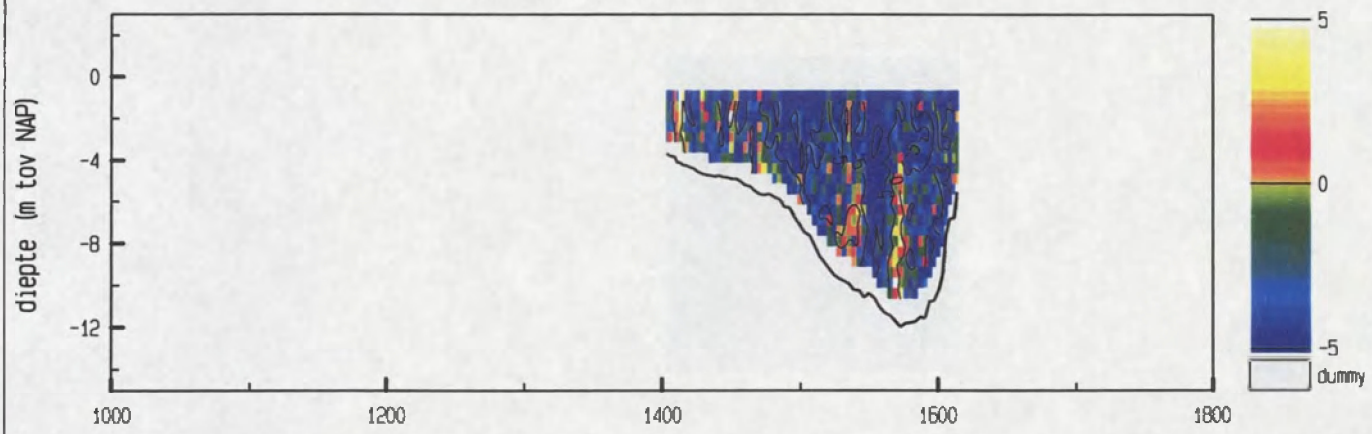
snelheid loodrecht op de raai (cm/sec)

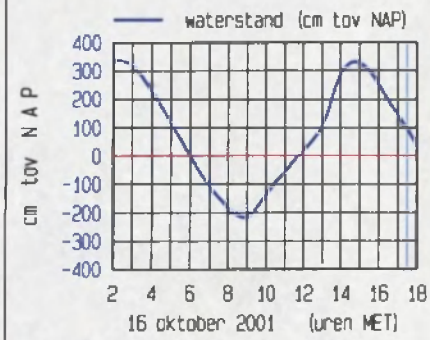



snelheid evenwijdig aan de raai (cm/sec)

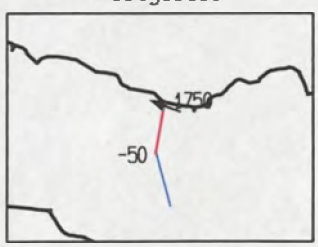



vertikale snelheid (cm/sec)




meetgebied




maximum gemiddelde stroom-
snelheid in de vertikaal

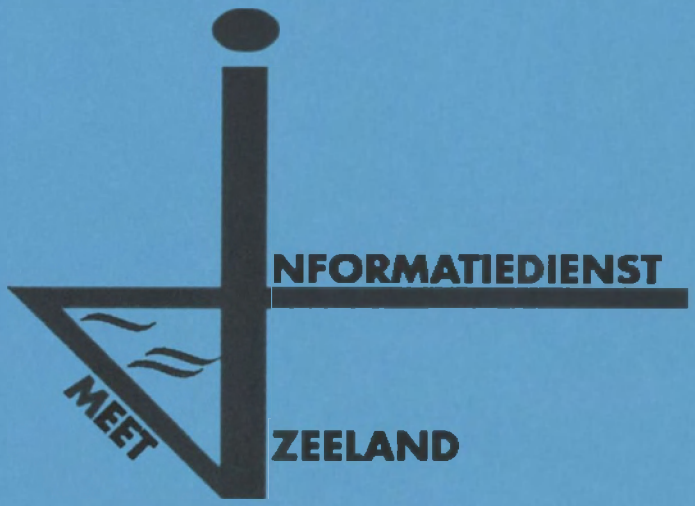
afstand uit nulpunt : 1565 m
stroomsnelheid : 87 cm/sec
stroomrichting : 290 °

doorstroomoppervlak : 1838 m²
raaidebiet : 1225 m³/sec

adcpfile : 0215m2074t.000

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



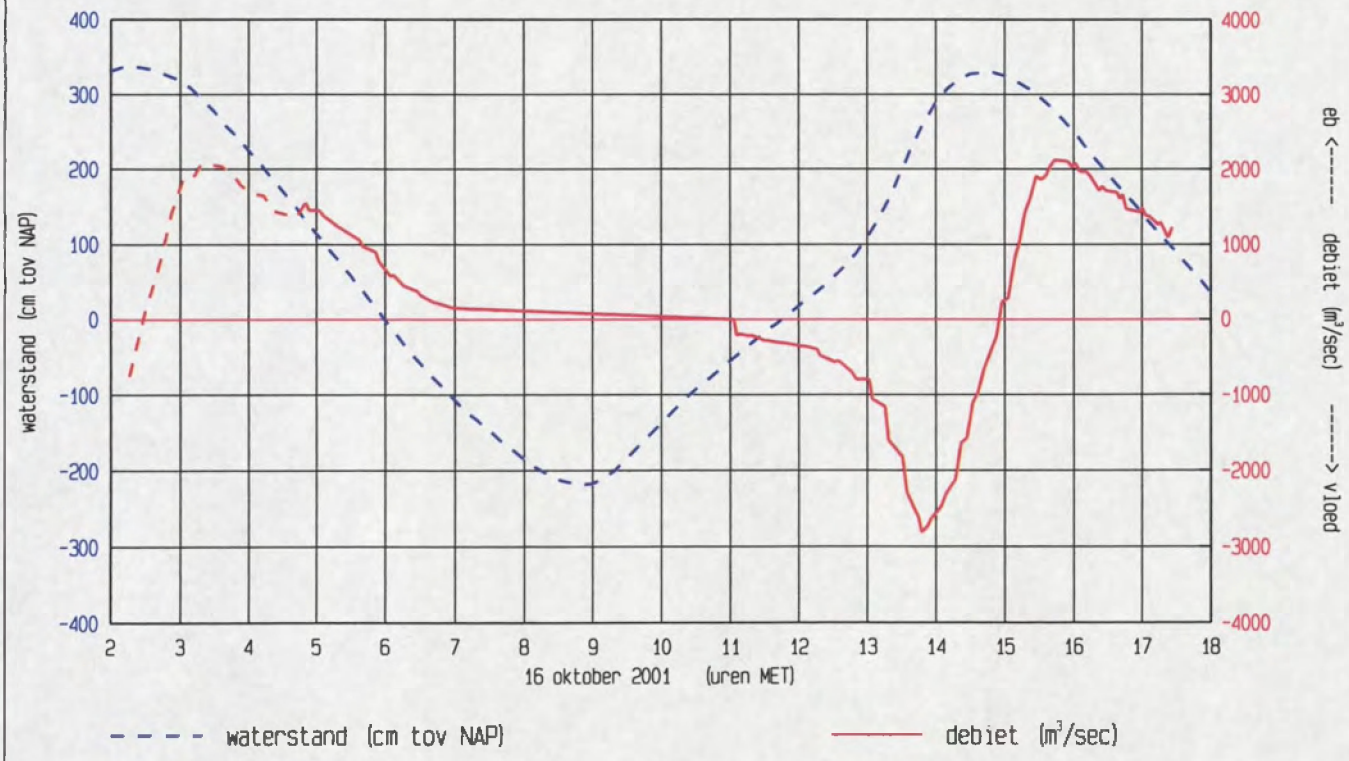

# 23. Debiet Zimmermangeul

Zimmermangeul dd 16 oktober 2001 tijd : 0451 - 1727

lokatienaam : ZIMG
soort/fase : Q302
omschrijving: debiet in m $^3$/sec

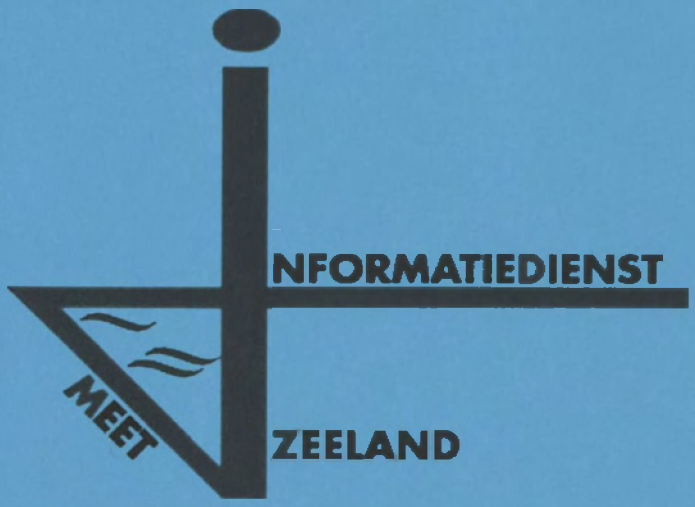
| | 00 | 10 | 20 | 30 | 40 | 50 |
|---|---|---|---|---|---|---|
| 02 | | | -572 | 46 | 589 | 1194 |
| 03 | 1725 | 1865 | 2071 | 2055 | 2005 | 1867 |
| 04 | 1719 | 1659 | 1492 | 1411 | 1357 | 1531 |
| 05 | 1454 | 1340 | 1225 | 1130 | 1001 | 913 |
| 06 | 668 | 553 | 423 | 338 | 245 | 190 |
| 07 | 149 | 142 | 136 | 130 | 124 | 118 |
| 08 | 111 | 105 | 99 | 93 | 87 | 80 |
| 09 | 74 | 68 | 62 | 56 | 49 | 43 |
| 10 | 37 | 31 | 25 | 19 | 12 | 6 |
| 11 | 0 | -201 | -221 | -286 | -299 | -320 |
| 12 | -347 | -376 | -490 | -554 | -617 | -776 |
| 13 | -798 | -1106 | -1625 | -1806 | -2458 | -2783 |
| 14 | -2572 | -2298 | -1832 | -1299 | -796 | -355 |
| 15 | 254 | 864 | 1500 | 1884 | 2037 | 2113 |
| 16 | 2047 | 1971 | 1800 | 1711 | 1649 | 1463 |
| 17 | 1457 | 1333 | 1196 | | | |

| datum | tijd | ebvolume ( m $^3$ ) | vloedvolume ( m $^3$ ) |
|---|---|---|---|
| 20011016 | 0229 - 1100 | 20 356 768 | |
| 20011016 | 1100 - 1455 | | -14 526 506 |
| 20011016 | 1455 - 1727 | 14 061 925 | |



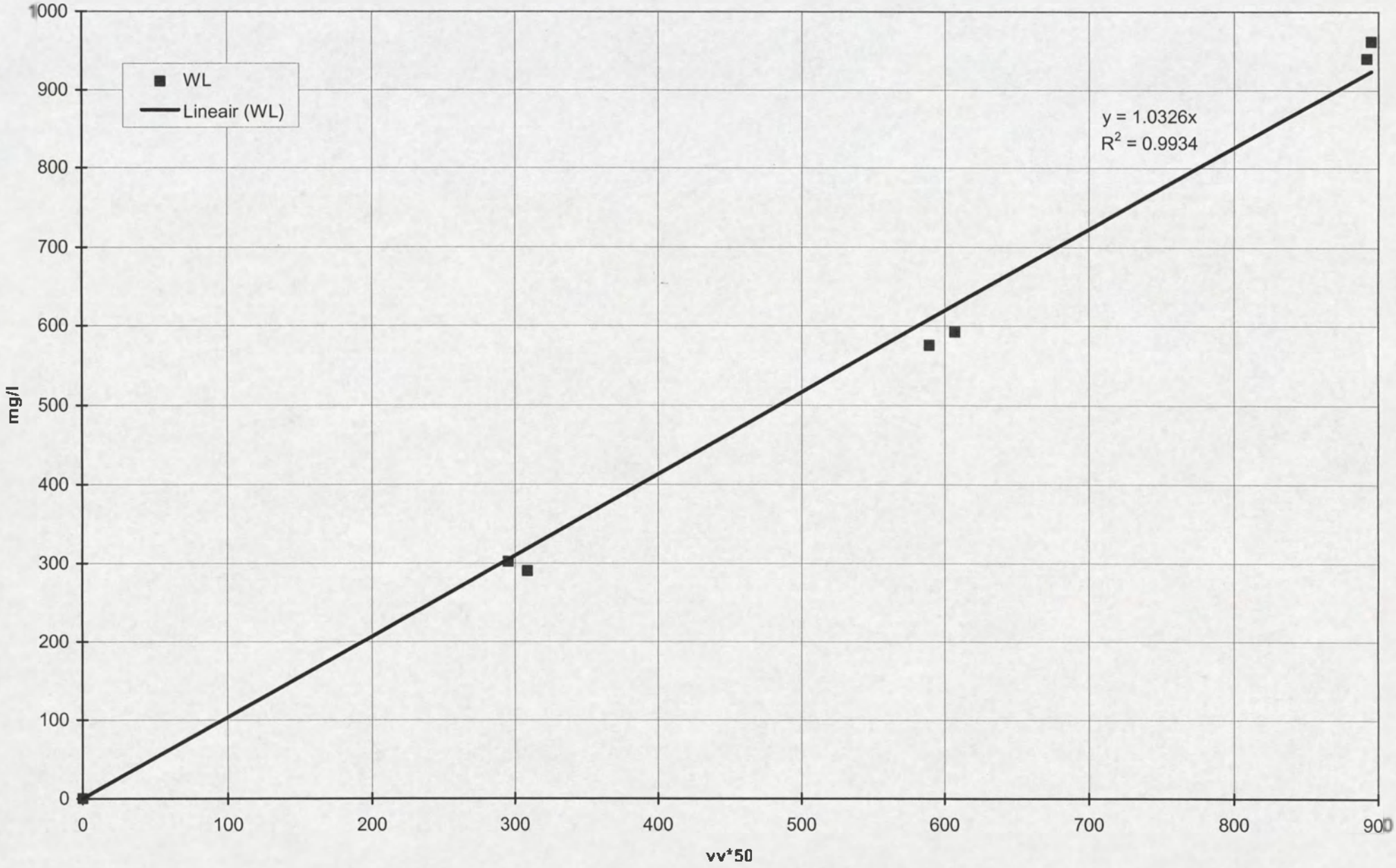
Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

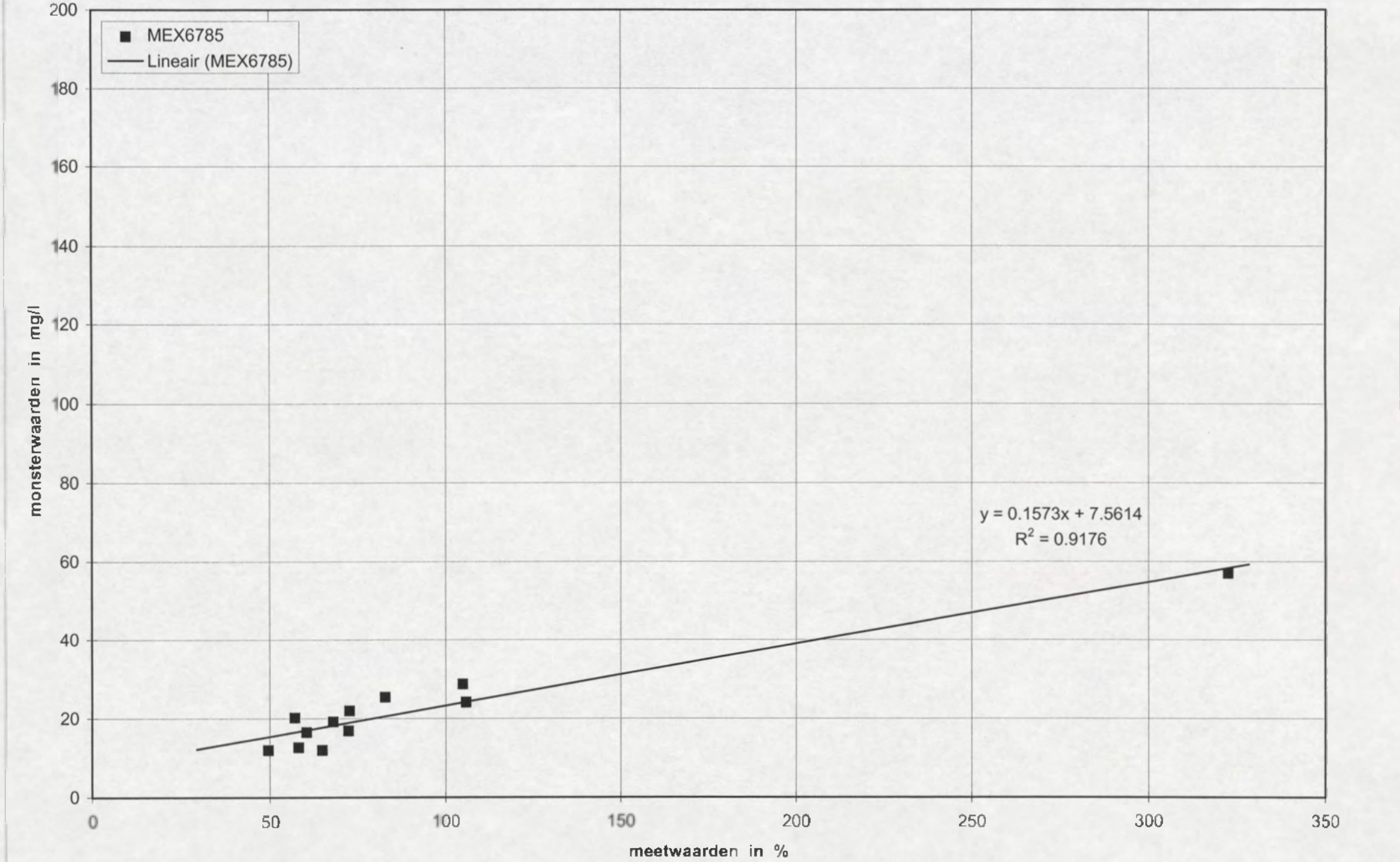
Meetinformatiedienst Zeeland
Vlissingen




# 24. IJklijnen AZTM/MEX Mp-2

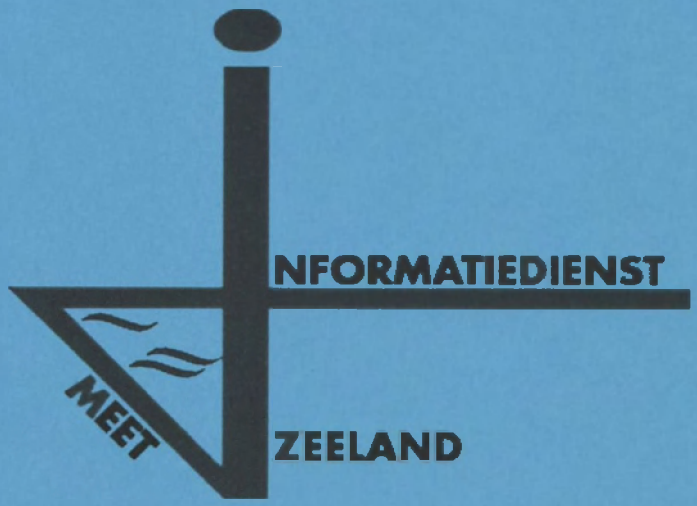
Houtvliet 16-10- 2001
Raai 3 meetpunt 2
AZTM-nr. 009



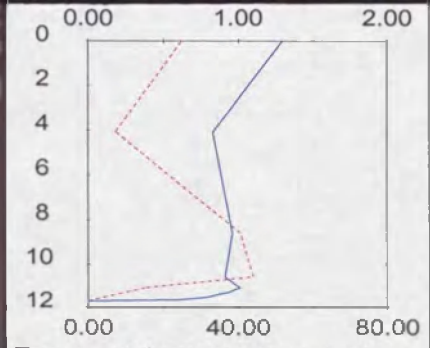

IJklijn MEX Houtvliet
Raai 3 Zimmermangeul mp 2
16 oktober 2001
MEX6785
Lineair (MEX6785)
y = 0.1573x + 7.5614
R2 = 0.9176
monsterwaarden in mg/l
meetwaarden in %
0
20
40
60
80
100
120
140
160
180
200
0
50
100
150
200
250
300
350

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

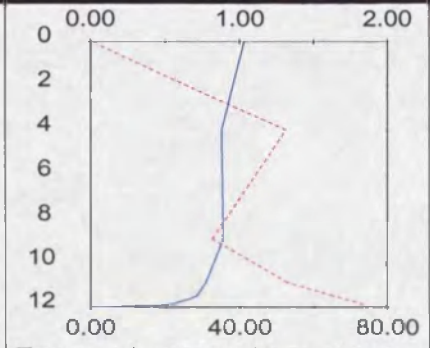
Meetinformatiedienst Zeeland
Vlissingen



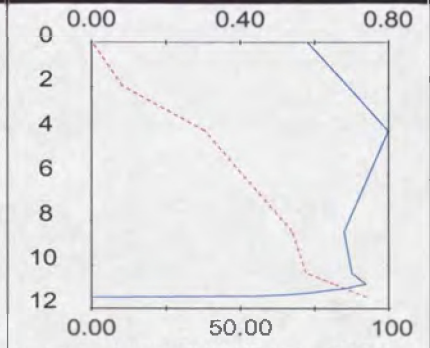

# 25. Vertikalen zand Mp-2



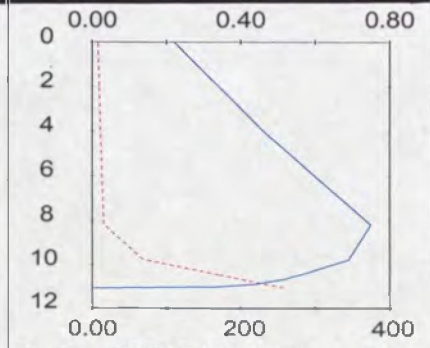

Tgem : 04:56:05 Vgem : 0.98
Czgem : 24.42 Bodem: 11.70
Rtggem : 290.21



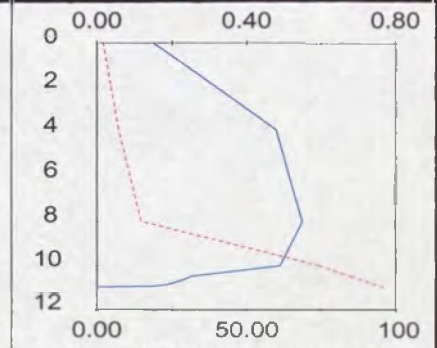

Tgem : 05:13:50 Vgem : 0.88
Czgem : 37.14 Bodem: 12.00
Rtggem : 290.08



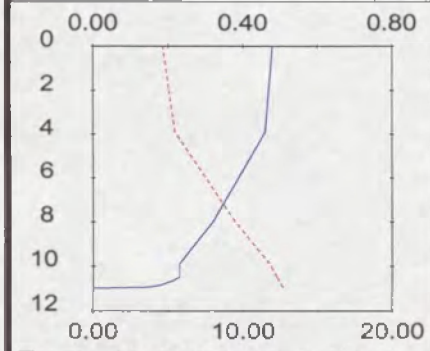

Tgem : 05:30:00 Vgem : 0.70
Czgem : 44.27 Bodem: 11.50
Rtggem : 289.82



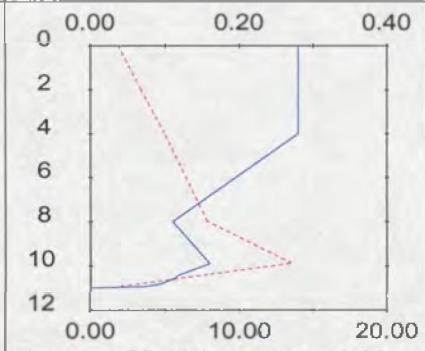

Tgem : 05:48:15 Vgem : 0.49
Czgem : 33.43 Bodem: 11.10
Rtggem : 294.72



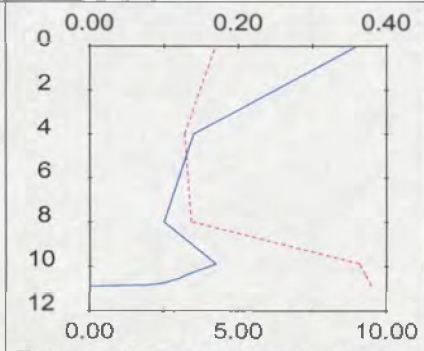

Tgem : 06:05:40 Vgem : 0.40
Czgem : 21.37 Bodem: 11.00
Rtggem : 291.82



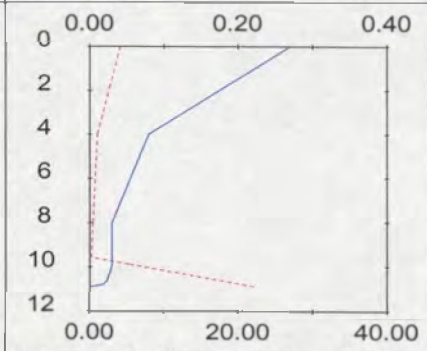

Tgem : 06:22:30 Vgem : 0.38
Czgem : 7.62 Bodem: 11.00
Rtggem : 287.64



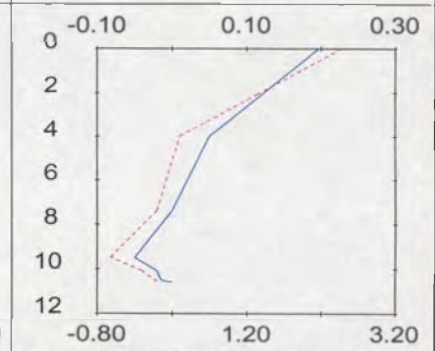

Tgem : 06:41:05 Vgem : 0.20
Czgem : 6.02 Bodem: 11.00
Rtggem : 287.65



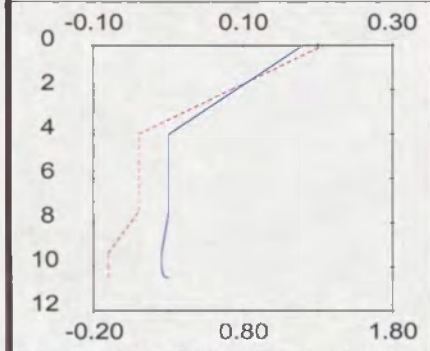

Tgem : 06:55:00 Vgem : 0.15
Czgem : 4.57 Bodem: 10.90
Rtggem : 288.45



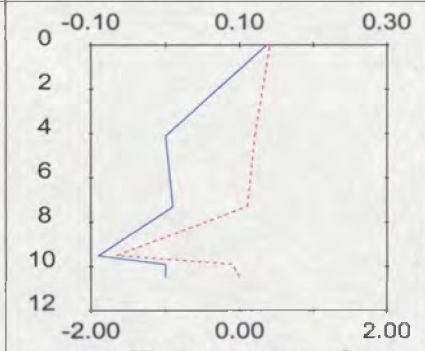

Tgem : 07:09:15 Vgem : 0.09
Czgem : 2.73 Bodem: 10.90
Rtggem : 275.14



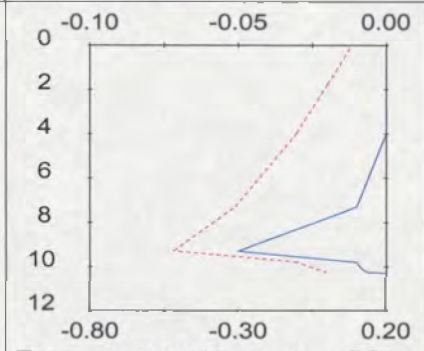

Tgem : 07:24:10 Vgem : 0.06
Czgem : 0.60 Bodem: 10.60
Rtggem : 270.05



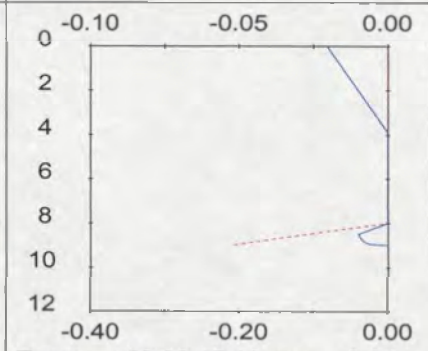

Tgem : 07:39:45 Vgem : 0.04
Czgem : 0.36 Bodem: 10.50
Rtggem : 249.10



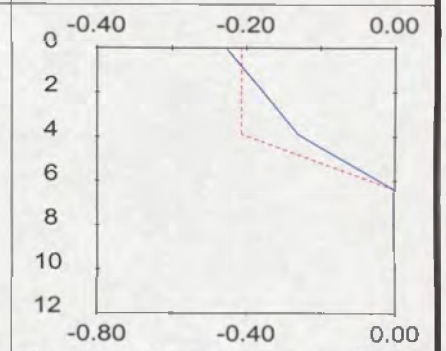

Tgem : 07:53:35 Vgem : 0.03
Czgem : -0.02 Bodem: 10.50
Rtggem : 253.86




Tgem : 08:08:40 Vgem : -0.01
Czgem : -0.16 Bodem: 10.30
Rtggem : 43.41




Tgem : 09:28:15 Vgem : -0.01
Czgem : -0.01 Bodem: 9.00
Rtggem : 34.37




Tgem : 09:58:30 Vgem : -0.10
Czgem : -0.23 Bodem: 9.40
Rtggem : 83.88

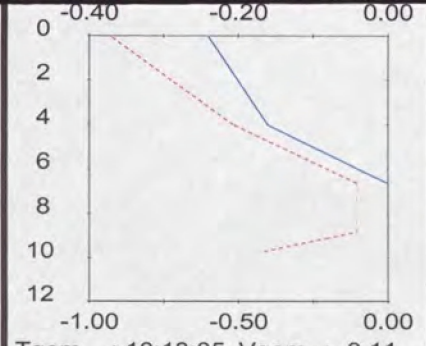
# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

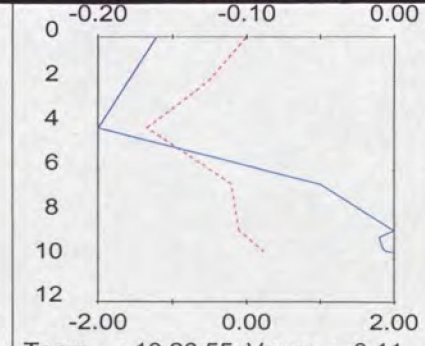
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

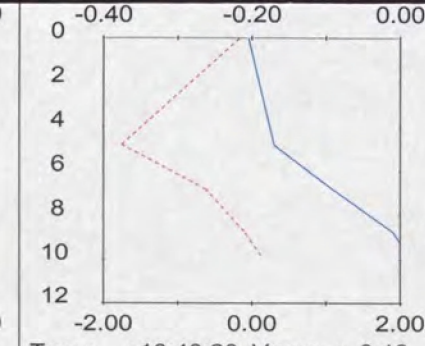
STROOMSHHRZT
ZANDCONCENTR



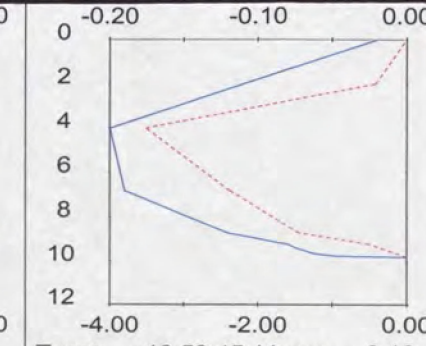

Tgem : 10:13:05 Vgem : -0.11
Czgem : -0.45 Bodem: 9.70
Rtggem : 92.75



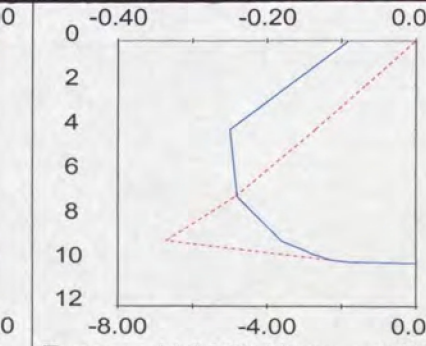

Tgem : 10:26:55 Vgem : -0.11
Czgem : -0.43 Bodem: 9.70
Rtggem : 90.73



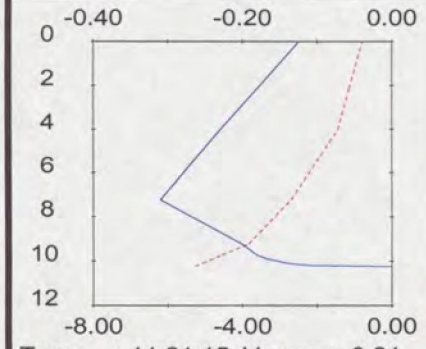

Tgem : 10:40:20 Vgem : -0.13
Czgem : -0.71 Bodem: 9.80
Rtggem : 81.72



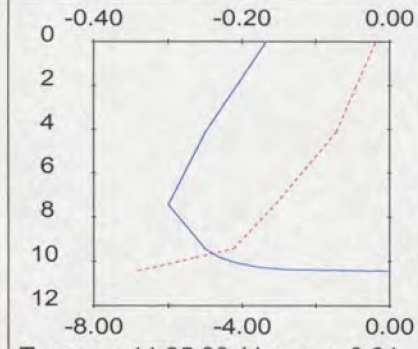

Tgem : 10:53:45 Vgem : -0.13
Czgem : -1.68 Bodem: 9.80
Rtggem : 93.90



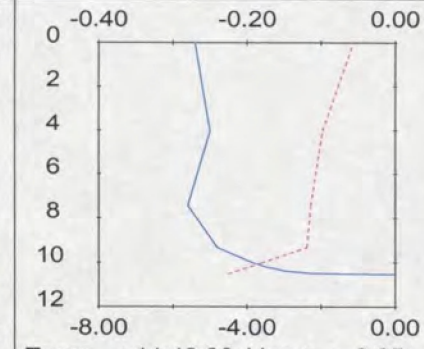

Tgem : 11:07:30 Vgem : -0.19
Czgem : -3.10 Bodem: 10.00
Rtggem : 91.66



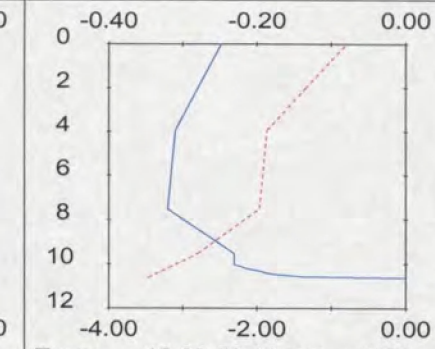

Tgem : 11:21:15 Vgem : -0.21
Czgem : -2.13 Bodem: 10.20
Rtggem : 100.49



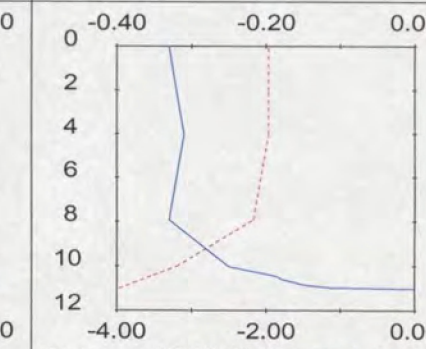

Tgem : 11:35:00 Vgem : -0.24
Czgem : -2.26 Bodem: 10.40
Rtggem : 100.45



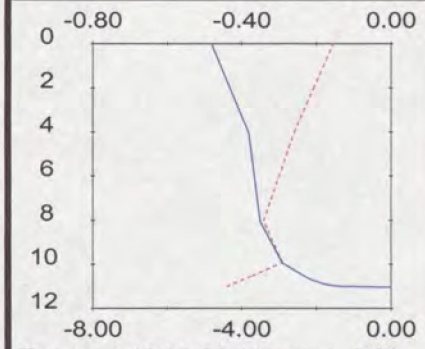

Tgem : 11:48:30 Vgem : -0.25
Czgem : -2.05 Bodem: 10.50
Rtggem : 98.52



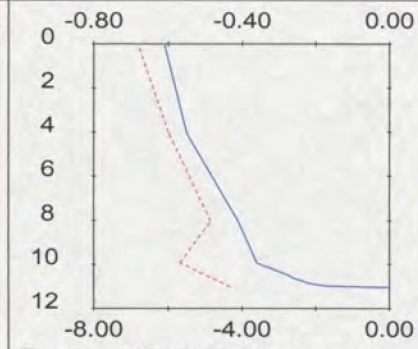

Tgem : 12:02:50 Vgem : -0.28
Czgem : -1.86 Bodem: 10.60
Rtggem : 103.85



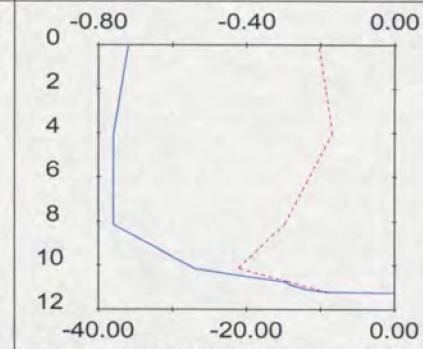

Tgem : 12:16:45 Vgem : -0.30
Czgem : -2.28 Bodem: 11.00
Rtggem : 102.70



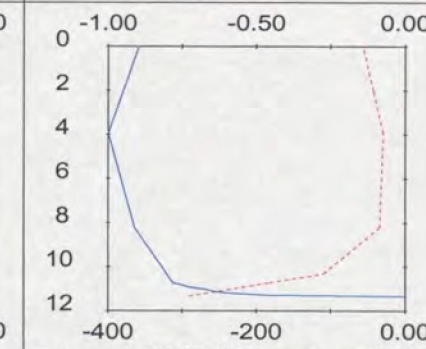

Tgem : 12:32:00 Vgem : -0.36
Czgem : -2.70 Bodem: 11.00
Rtggem : 103.79



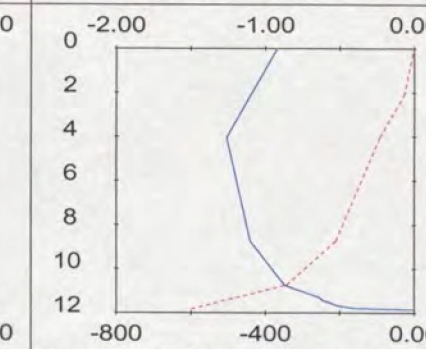

Tgem : 12:48:55 Vgem : -0.48
Czgem : -5.75 Bodem: 11.00
Rtggem : 105.92




Tgem : 13:03:35 Vgem : -0.69
Czgem : -12.34 Bodem: 11.20
Rtggem : 106.99




Tgem : 13:17:35 Vgem : -0.90
Czgem : -59.11 Bodem: 11.30
Rtggem : 110.34




Tgem : 13:31:40 Vgem : -1.05
Czgem : -160.18 Bodem: 11.80
Rtggem : 108.61

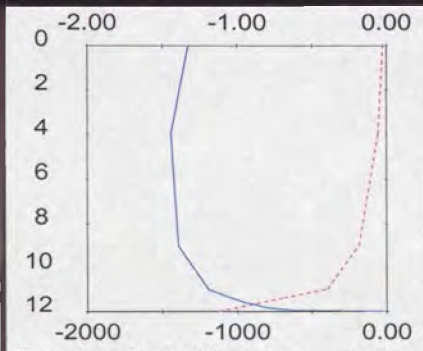
# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

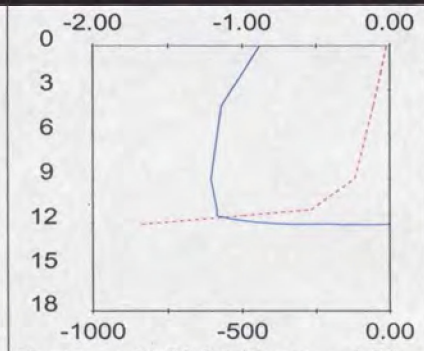
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

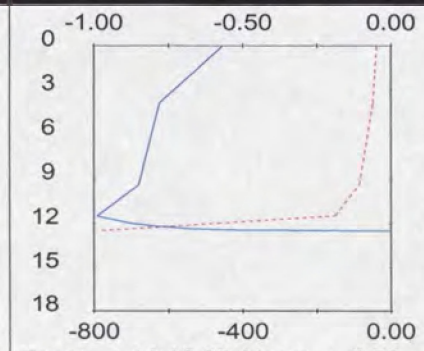
STROOMSHHRZT
ZANDCONCENTR



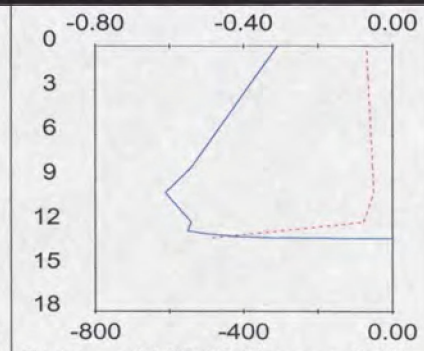

Tgem : 13:45:05 Vgem : -1.34
Czgem : -172.48 Bodem: 12.00
Rtggem : 105.48



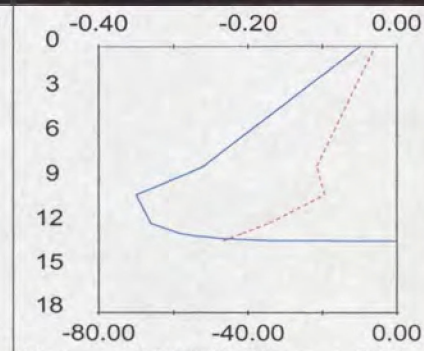

Tgem : 14:00:25 Vgem : -1.09
Czgem : -123.45 Bodem: 12.10
Rtggem : 106.03



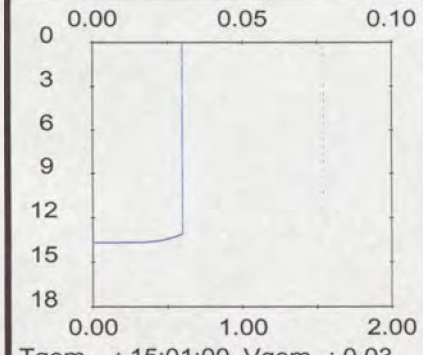

Tgem : 14:16:05 Vgem : -0.78
Czgem : -99.31 Bodem: 12.50
Rtggem : 103.38



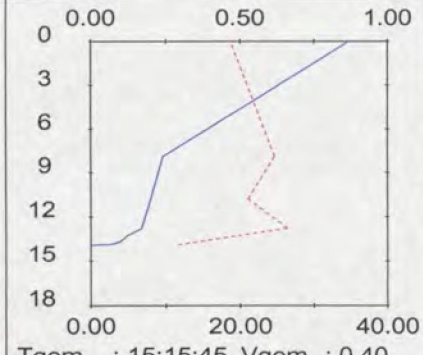

Tgem : 14:30:40 Vgem : -0.46
Czgem : -78.57 Bodem: 13.00
Rtggem : 107.65



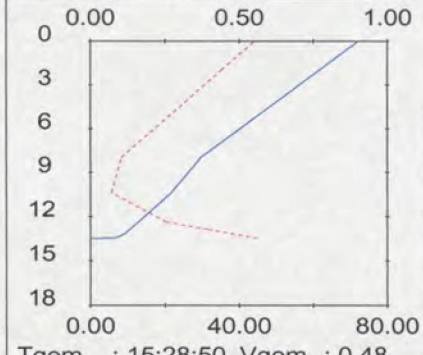

Tgem : 14:44:45 Vgem : -0.21
Czgem : -18.56 Bodem: 13.10
Rtggem : 90.06



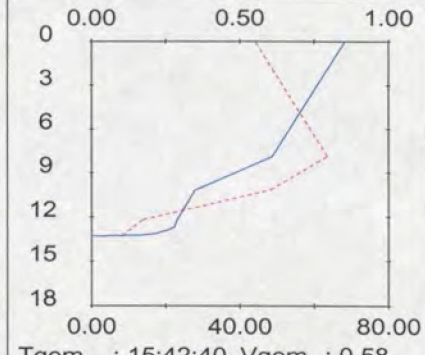

Tgem : 15:01:00 Vgem : 0.03
Czgem : 1.55 Bodem: 13.70
Rtggem : 198.00



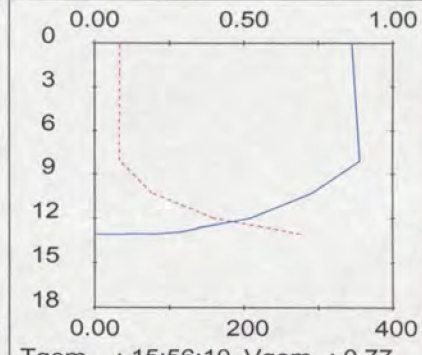

Tgem : 15:15:45 Vgem : 0.40
Czgem : 21.93 Bodem: 13.90
Rtggem : 287.77



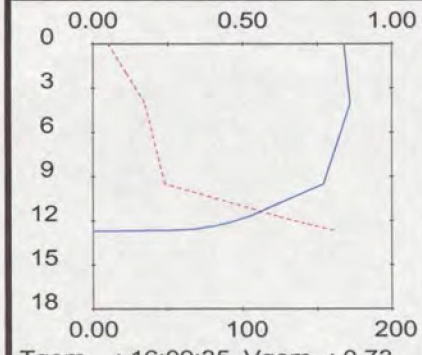

Tgem : 15:28:50 Vgem : 0.48
Czgem : 22.10 Bodem: 13.50
Rtggem : 286.34



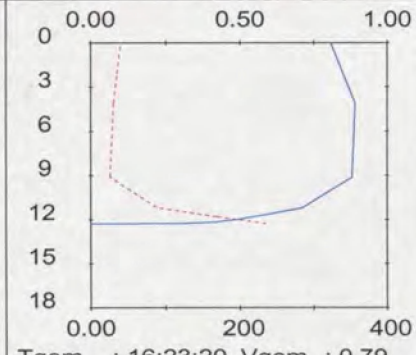

Tgem : 15:42:40 Vgem : 0.58
Czgem : 46.92 Bodem: 13.30
Rtggem : 288.96



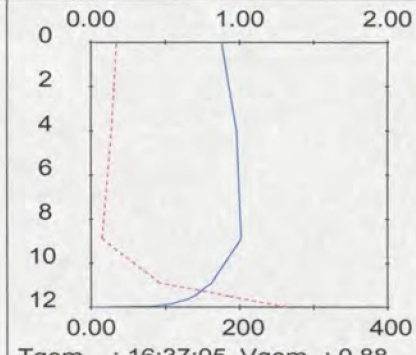

Tgem : 15:56:10 Vgem : 0.77
Czgem : 63.63 Bodem: 13.10
Rtggem : 291.85



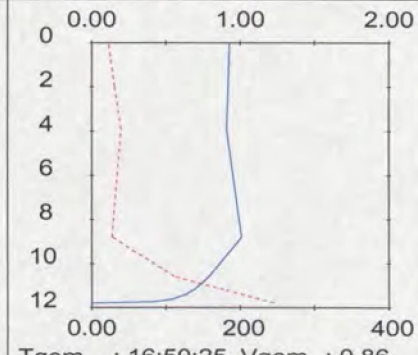

Tgem : 16:09:35 Vgem : 0.73
Czgem : 50.00 Bodem: 12.70
Rtggem : 291.95



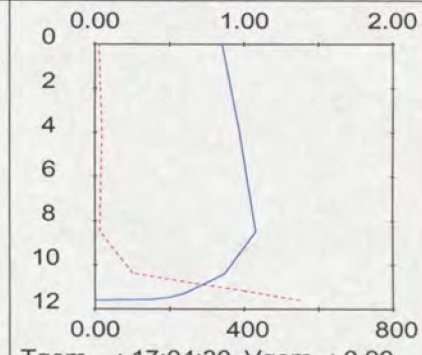

Tgem : 16:23:20 Vgem : 0.79
Czgem : 47.90 Bodem: 12.30
Rtggem : 292.87




Tgem : 16:37:05 Vgem : 0.88
Czgem : 44.32 Bodem: 12.00
Rtggem : 294.19




Tgem : 16:50:25 Vgem : 0.86
Czgem : 52.23 Bodem: 11.80
Rtggem : 294.78



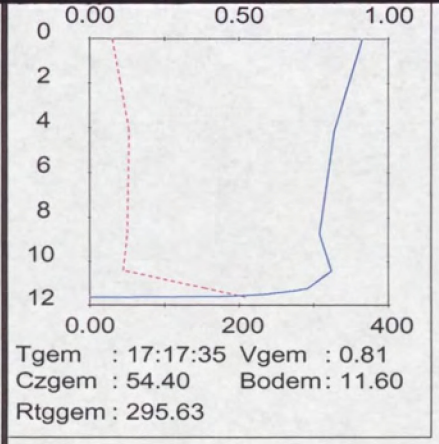

Tgem : 17:04:30 Vgem : 0.90
Czgem : 54.18 Bodem: 11.60
Rtggem : 297.55

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

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




Tgem : 17:17:35 Vgem : 0.81
Czgem : 54.40 Bodem : 11.60
Rtggem : 295.63

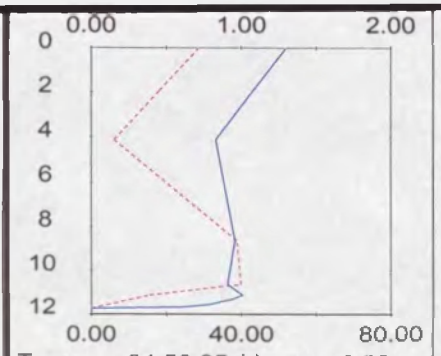
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

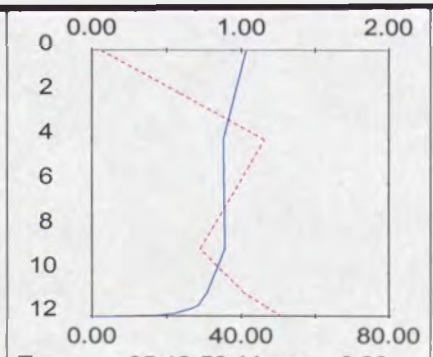
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

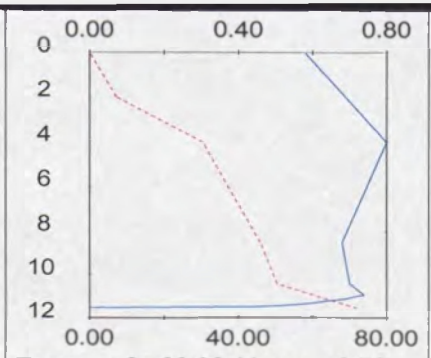
STROOMSHHRZT
ZANDCONCENTR



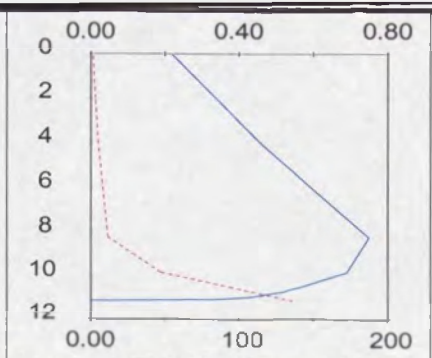

Tgem : 04:56:05 Vgem : 0.98
Tzgem : 23.91 Bodem: 11.70
Rtggem : 290.21



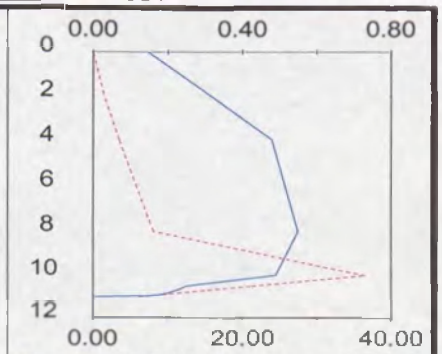

Tgem : 05:13:50 Vgem : 0.88
Tzgem : 31.88 Bodem: 12.00
Rtggem : 290.08



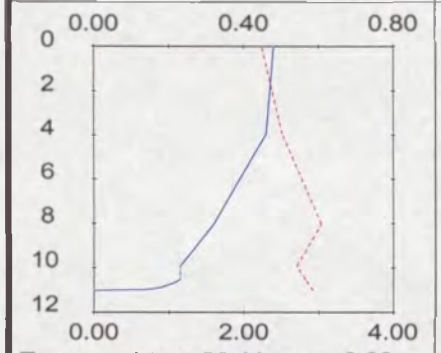

Tgem : 05:30:00 Vgem : 0.70
Tzgem : 32.02 Bodem: 11.50
Rtggem : 289.82



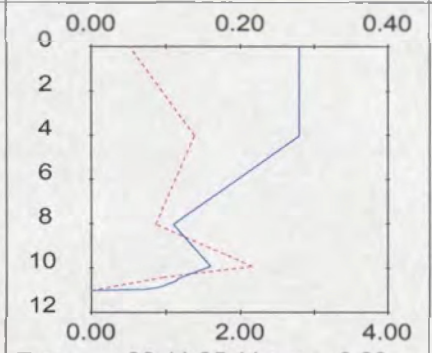

Tgem : 05:48:15 Vgem : 0.49
Tzgem : 19.16 Bodem: 11.10
Rtggem : 294.72



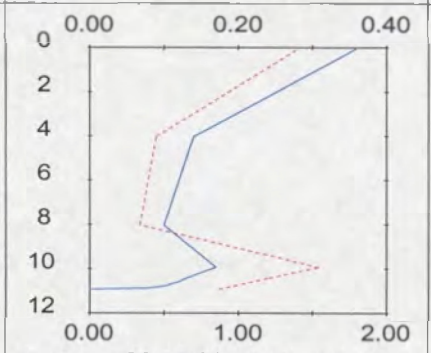

Tgem : 06:05:40 Vgem : 0.40
Tzgem : 8.59 Bodem: 11.00
Rtggem : 291.82



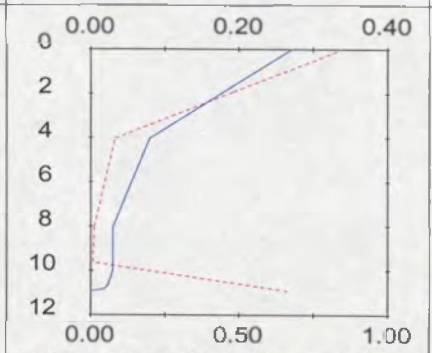

Tgem : 06:22:30 Vgem : 0.38
Tzgem : 2.65 Bodem: 11.00
Rtggem : 287.64



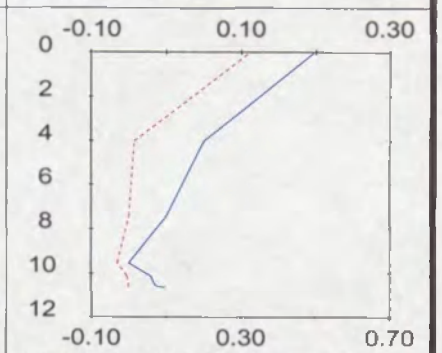

Tgem : 06:41:05 Vgem : 0.20
Tzgem : 1.08 Bodem: 11.00
Rtggem : 287.65



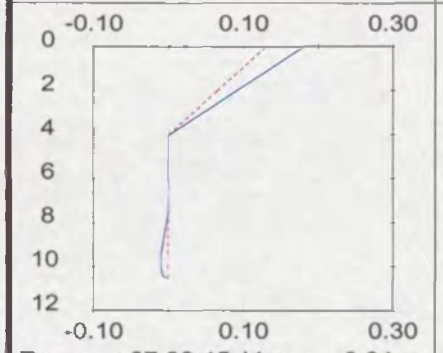

Tgem : 06:55:00 Vgem : 0.15
Tzgem : 0.81 Bodem: 10.90
Rtggem : 288.45



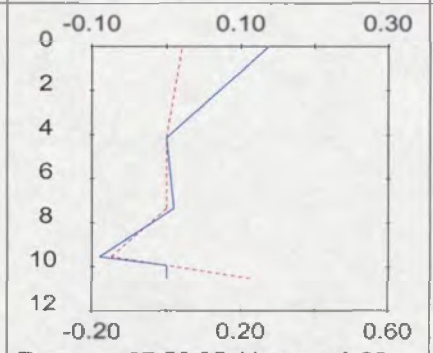

Tgem : 07:09:15 Vgem : 0.09
Tzgem : 0.26 Bodem: 10.90
Rtggem : 275.14



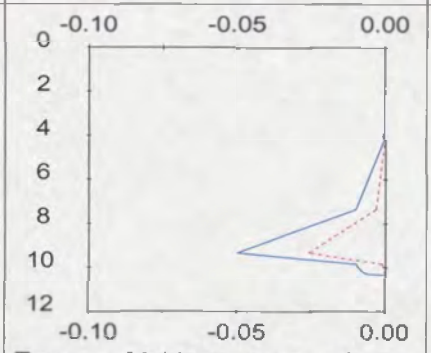

Tgem : 07:24:10 Vgem : 0.06
Tzgem : 0.08 Bodem: 10.60
Rtggem : 270.05



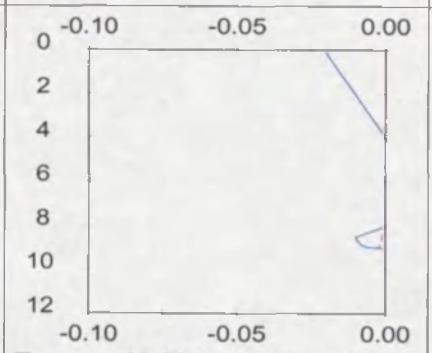

Tgem : 07:39:45 Vgem : 0.04
Tzgem : 0.03 Bodem: 10.50
Rtggem : 249.10



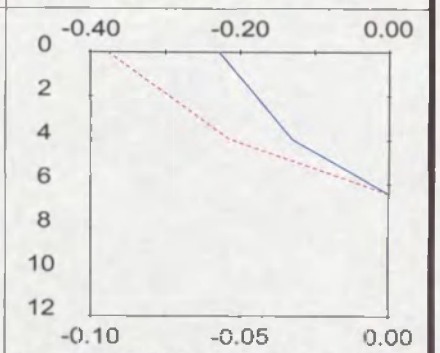

Tgem : 07:53:35 Vgem : 0.03
Tzgem : -0.00 Bodem: 10.50
Rtggem : 253.86




Tgem : 08:08:40 Vgem : -0.01
Tzgem : -0.00 Bodem: 10.30
Rtggem : 43.41




Tgem : 09:28:15 Vgem : -0.01
Tzgem : -0.00 Bodem: 9.00
Rtggem : 34.37




Tgem : 09:58:30 Vgem : -0.10
Tzgem : -0.04 Bodem: 9.40
Rtggem : 83.88

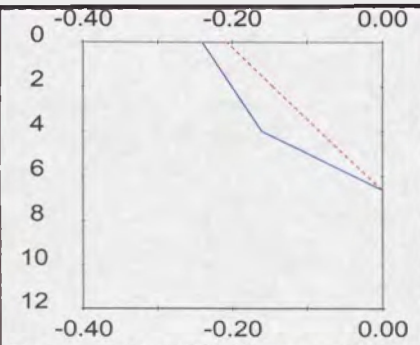
# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

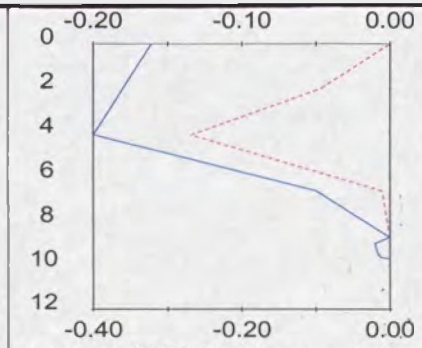
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

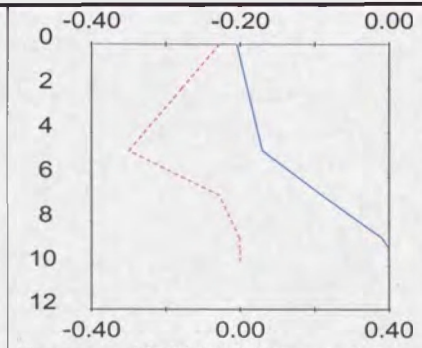
STROOMSHHRZT
ZANDTRANSP



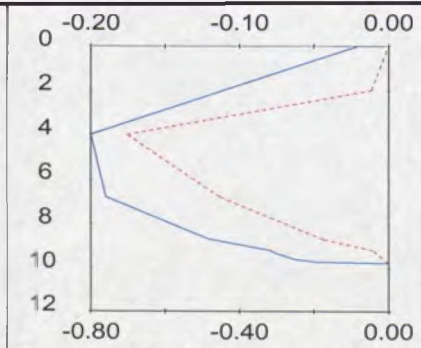

Tgem : 10:13:05 Vgem : -0.11
Tzgem : -0.08 Bodem : 9.70
Rtggem : 92.75



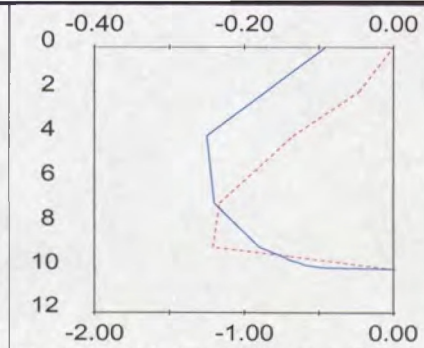

Tgem : 10:26:55 Vgem : -0.11
Tzgem : -0.08 Bodem : 9.70
Rtggem : 90.73



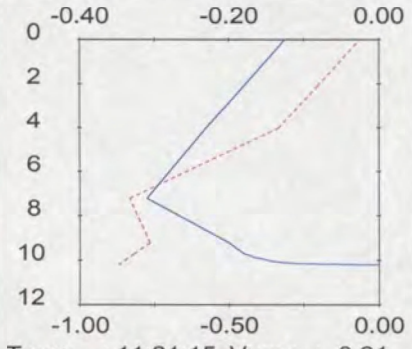

Tgem : 10:40:20 Vgem : -0.13
Tzgem : -0.12 Bodem : 9.80
Rtggem : 81.72



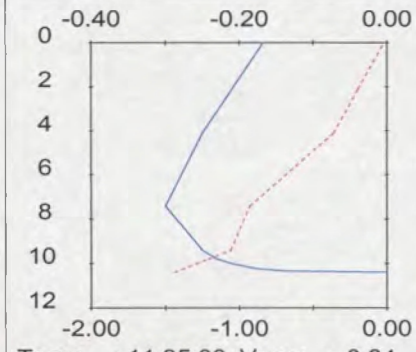

Tgem : 10:53:45 Vgem : -0.13
Tzgem : -0.31 Bodem : 9.80
Rtggem : 93.90



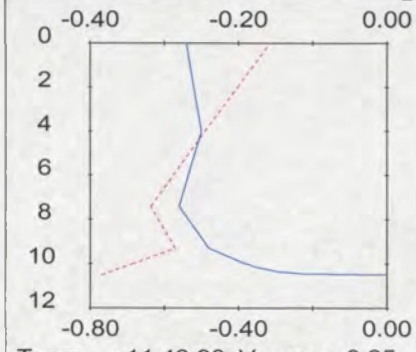

Tgem : 11:07:30 Vgem : -0.19
Tzgem : -0.66 Bodem : 10.00
Rtggem : 91.66



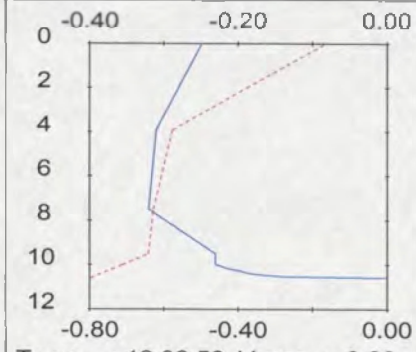

Tgem : 11:21:15 Vgem : -0.21
Tzgem : -0.48 Bodem : 10.20
Rtggem : 100.49



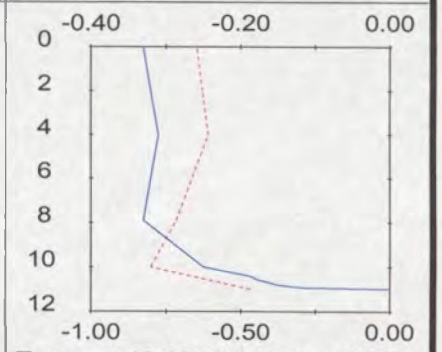

Tgem : 11:35:00 Vgem : -0.24
Tzgem : -0.57 Bodem : 10.40
Rtggem : 100.45



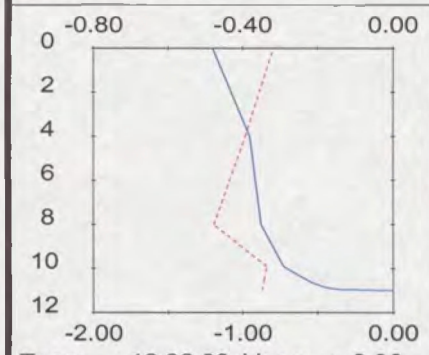

Tgem : 11:48:30 Vgem : -0.25
Tzgem : -0.51 Bodem : 10.50
Rtggem : 98.52



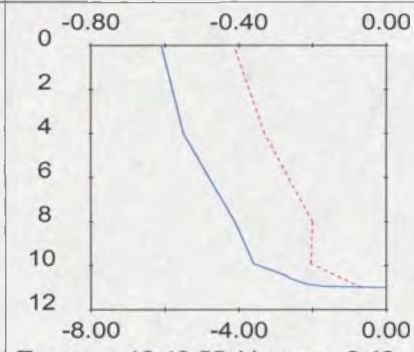

Tgem : 12:02:50 Vgem : -0.28
Tzgem : -0.52 Bodem : 10.60
Rtggem : 103.85



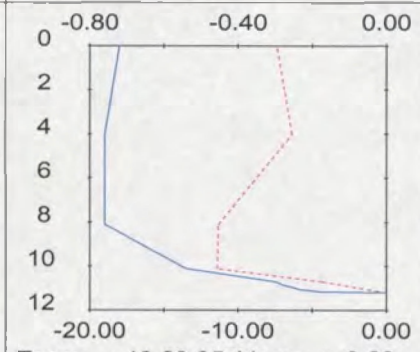

Tgem : 12:16:45 Vgem : -0.30
Tzgem : -0.67 Bodem : 11.00
Rtggem : 102.70



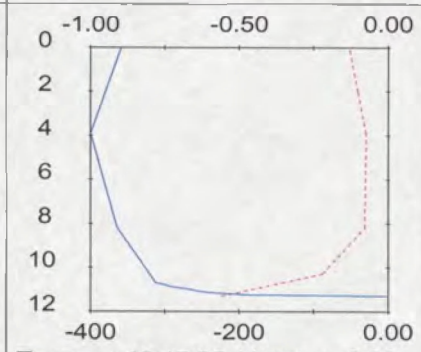

Tgem : 12:32:00 Vgem : -0.36
Tzgem : -0.97 Bodem : 11.00
Rtggem : 103.79



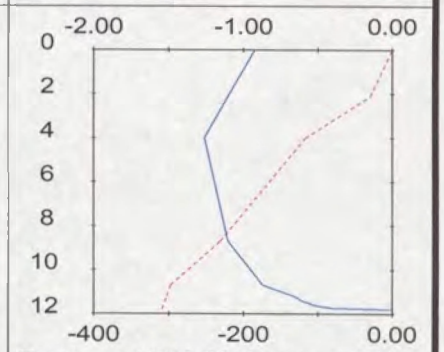

Tgem : 12:48:55 Vgem : -0.48
Tzgem : -2.83 Bodem : 11.00
Rtggem : 105.92




Tgem : 13:03:35 Vgem : -0.69
Tzgem : -8.28 Bodem : 11.20
Rtggem : 106.99




Tgem : 13:17:35 Vgem : -0.90
Tzgem : -51.32 Bodem : 11.30
Rtggem : 110.34




Tgem : 13:31:40 Vgem : -1.05
Tzgem : -153.73 Bodem : 11.80
Rtggem : 108.61

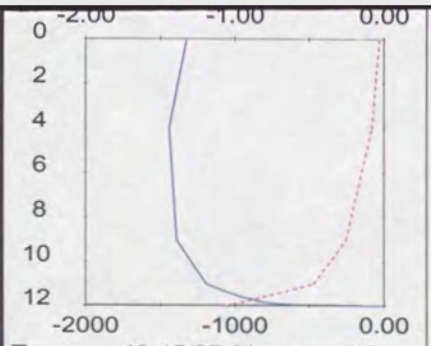
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

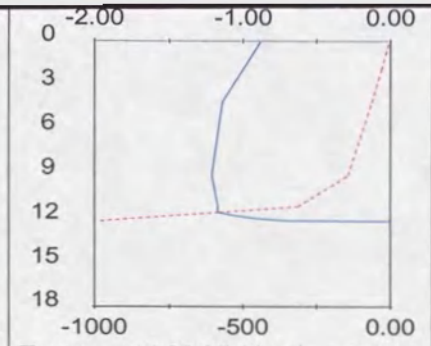
Tgem : Gemiddelde tijd in uu:min:sec.
Vgem : Gemiddelde STROOMSHHRZT in m/s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

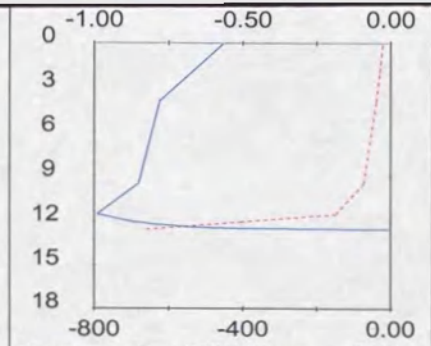
STROOMSHHRZT
ZANDTRANSP



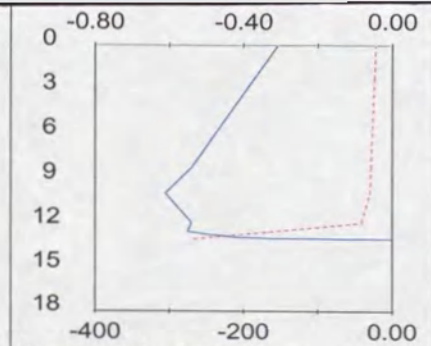

Tgem : 13:45:05 Vgem : -1.34
Tzgem : -209.30 Bodem: 12.00
Rtggem : 105.48



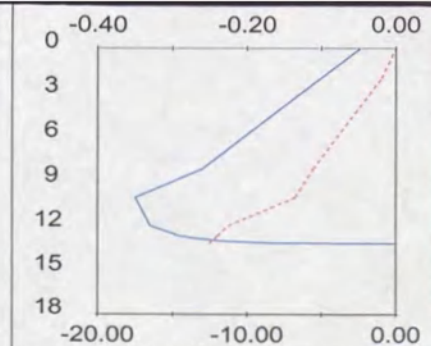

Tgem : 14:00:25 Vgem : -1.09
Tzgem : -143.54 Bodem: 12.10
Rtggem : 106.03



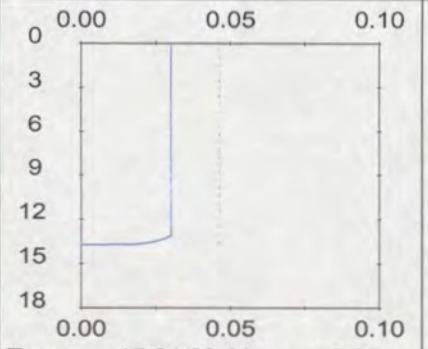

Tgem : 14:16:05 Vgem : -0.78
Tzgem : -83.49 Bodem: 12.50
Rtggem : 103.38



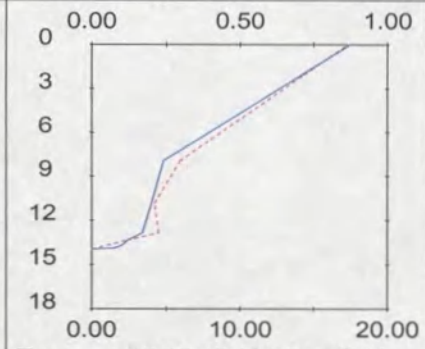

Tgem : 14:30:40 Vgem : -0.46
Tzgem : -38.10 Bodem: 13.00
Rtggem : 107.65



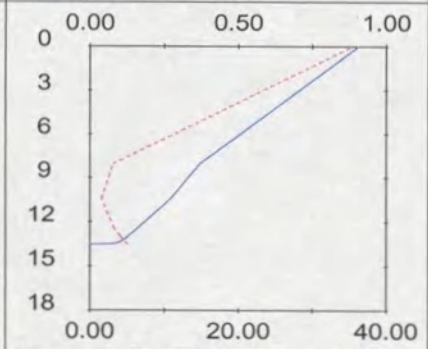

Tgem : 14:44:45 Vgem : -0.21
Tzgem : -4.80 Bodem: 13.10
Rtggem : 90.06



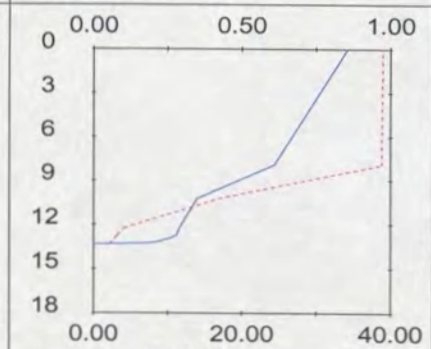

Tgem : 15:01:00 Vgem : 0.03
Tzgem : 0.05 Bodem: 13.70
Rtggem : 198.00



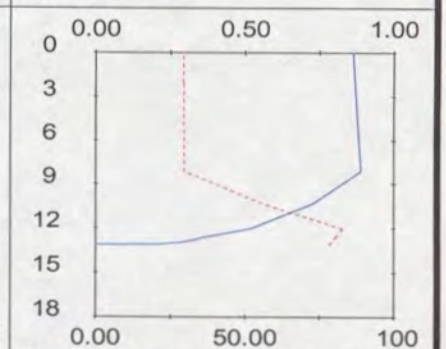

Tgem : 15:15:45 Vgem : 0.40
Tzgem : 8.64 Bodem: 13.90
Rtggem : 287.77



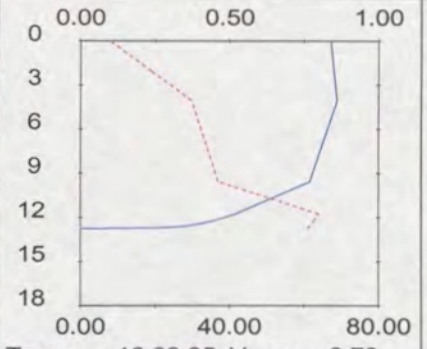

Tgem : 15:28:50 Vgem : 0.48
Tzgem : 13.06 Bodem: 13.50
Rtggem : 286.34



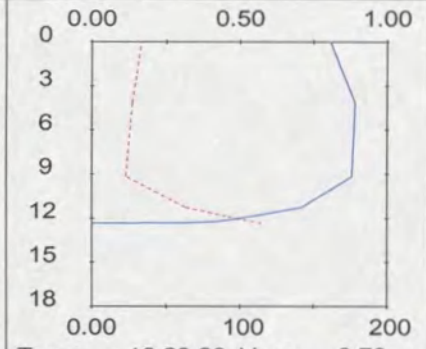

Tgem : 15:42:40 Vgem : 0.58
Tzgem : 29.80 Bodem: 13.30
Rtggem : 288.96



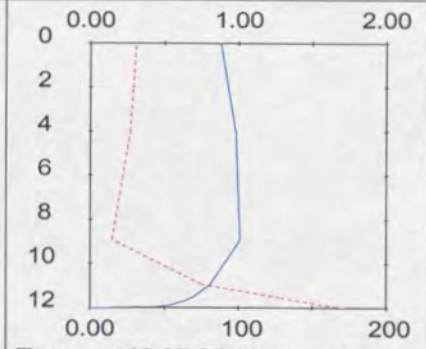

Tgem : 15:56:10 Vgem : 0.77
Tzgem : 41.16 Bodem: 13.10
Rtggem : 291.85



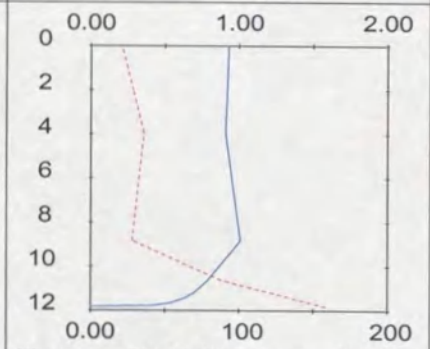

Tgem : 16:09:35 Vgem : 0.73
Tzgem : 33.26 Bodem: 12.70
Rtggem : 291.95



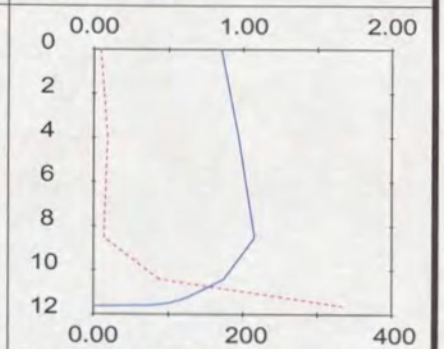

Tgem : 16:23:20 Vgem : 0.79
Tzgem : 35.63 Bodem: 12.30
Rtggem : 292.87




Tgem : 16:37:05 Vgem : 0.88
Tzgem : 36.97 Bodem: 12.00
Rtggem : 294.19




Tgem : 16:50:25 Vgem : 0.86
Tzgem : 43.43 Bodem: 11.80
Rtggem : 294.78




Tgem : 17:04:30 Vgem : 0.90
Tzgem : 40.91 Bodem: 11.60
Rtggem : 297.55

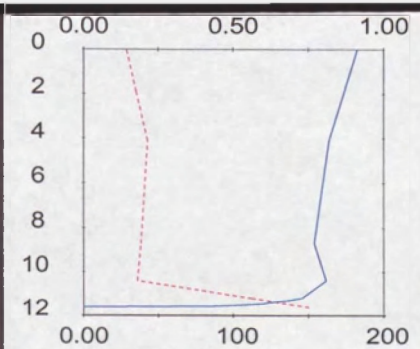
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

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
X as boven : STROOMSHHRZT in m/s
X as onder : ZANDTRANSP in gr/m2.s

STROOMSHHRZT
ZANDTRANSP




Tgem : 17:17:35 Vgem : 0.81
Tzgem : 43.62 Bodem : 11.60
Rtggem : 295.63

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

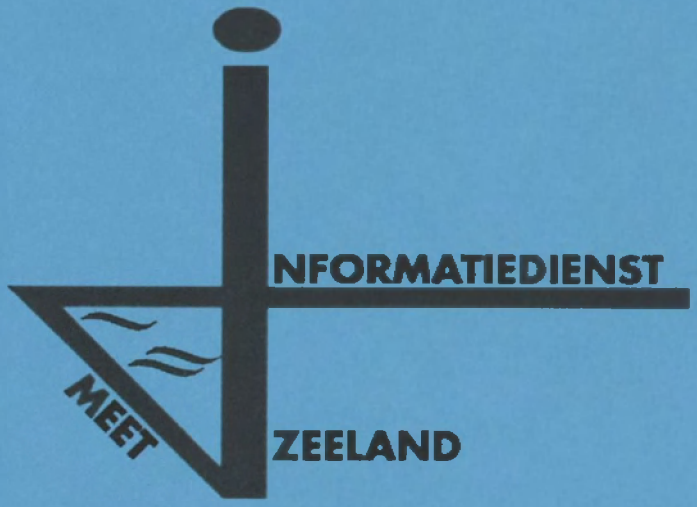
| | |
|---|---|
| Raainaam | : Debietraai 3 |
| Meetperiode | : 16/10/2001 |
| Streefvoetmaat | : 1460 |
| Lokatienaam | : AZTM2 |

| | | | |
|---|---|---|---|
| Tgem | : Gemiddelde tijd in uu:min:sec. | Tzgem | : Gemiddelde ZANDTRANSP in gr/m2.s |
| Vgem | : Gemiddelde STROOMSHHRZT in m/s | Y as | : Diepte in M |
| Rtggem | : Gemiddelde STROOMRTG in deg(360) | X as boven | : STROOMSHHRZT in m/s |
| Bodem | : Bodemhoogte in M | X as onder | : ZANDTRANSP in gr/m2.s |

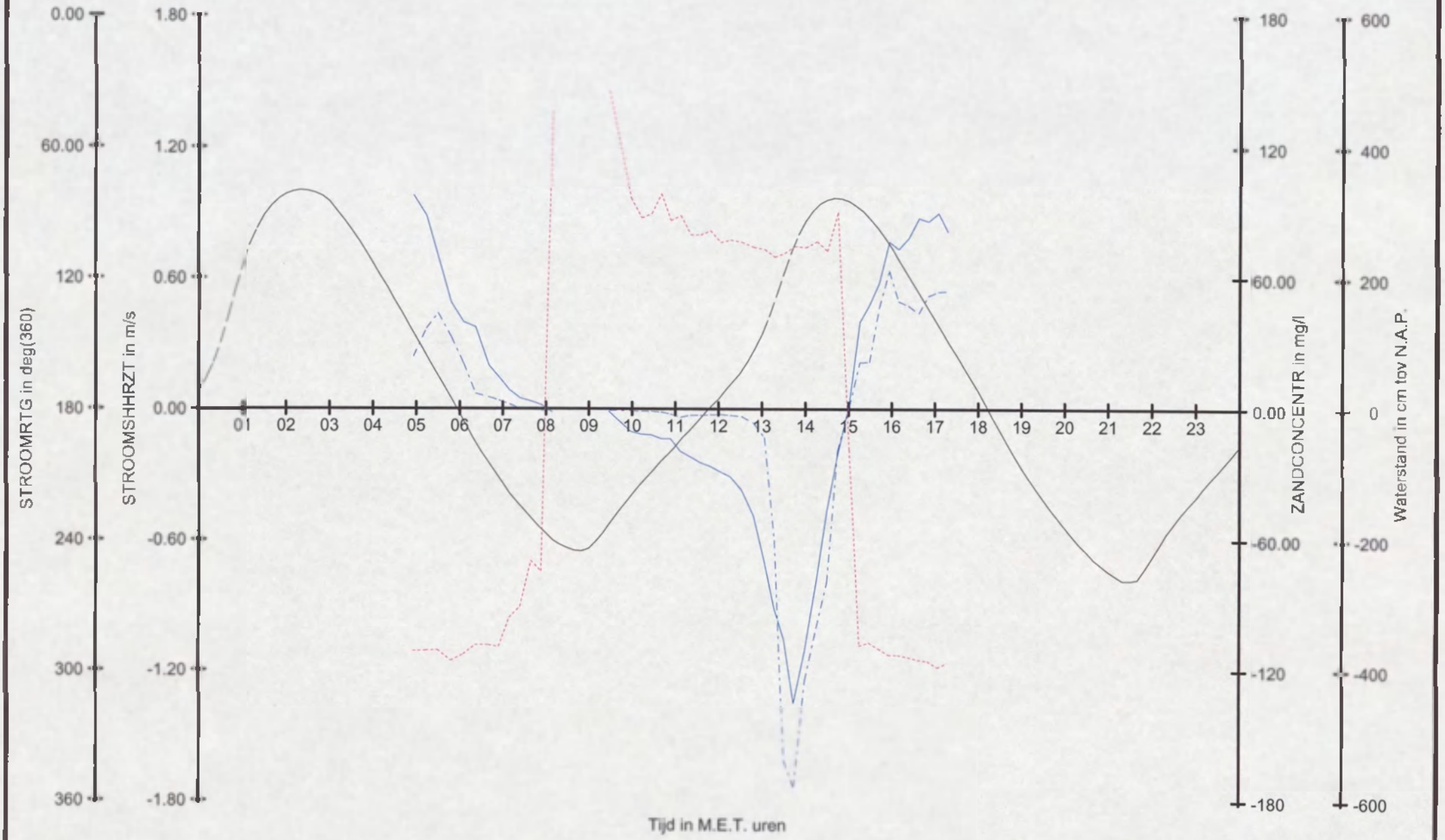
STROOMSHHRZT
ZANDTRANSP

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



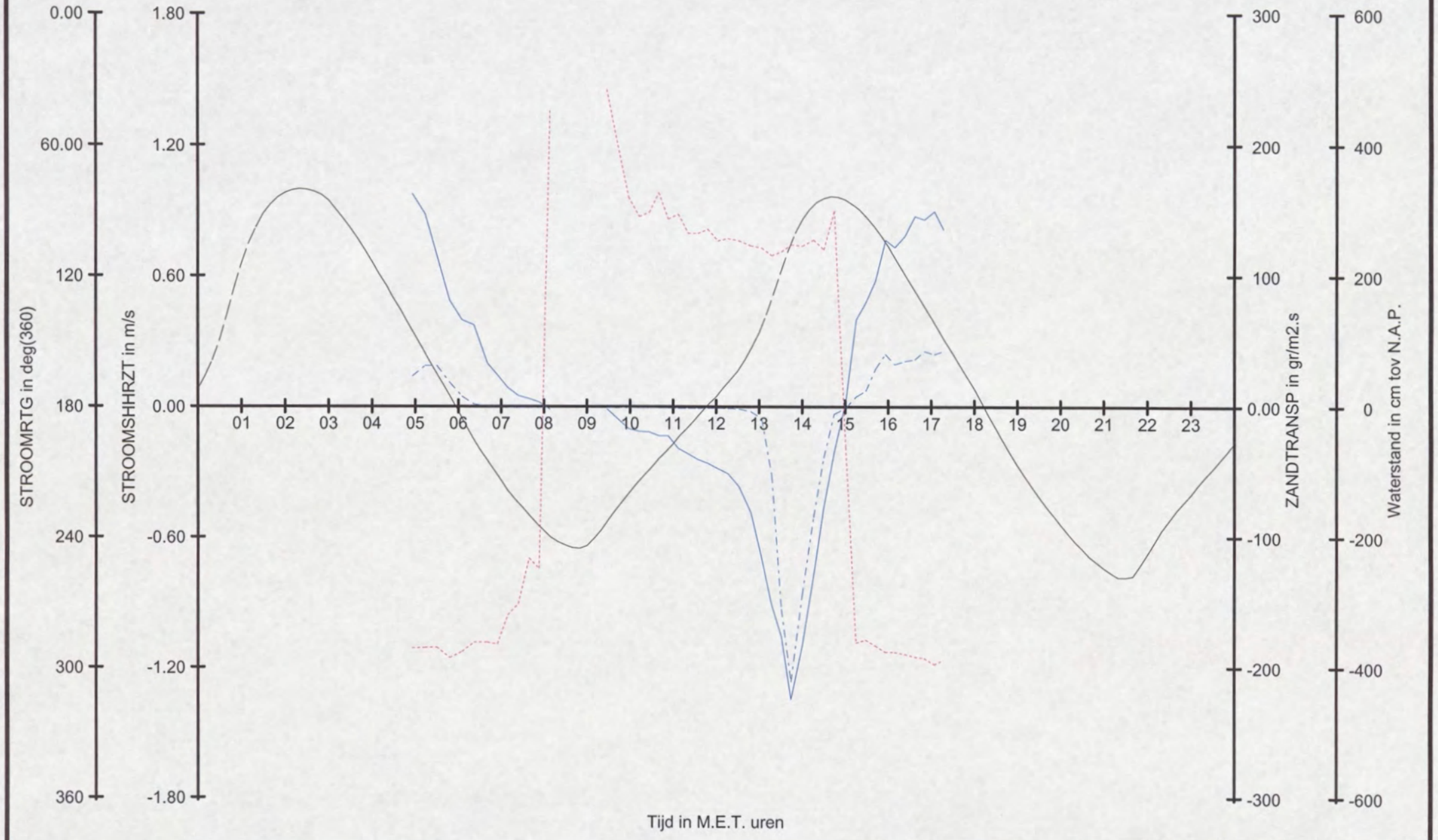

# 26. Gemiddelden zand Mp-2




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001 t/m 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

STROOMSHHRZT
STROOMRTG
ZANDCONCENTR
Waterstand te Baalhoek



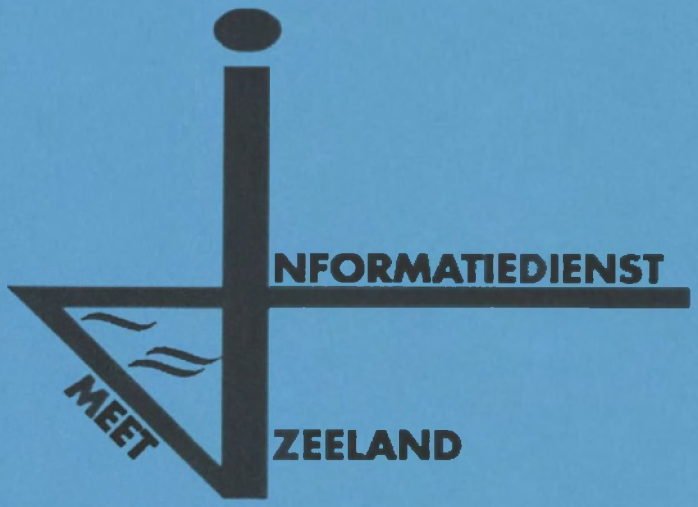

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001 t/m 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

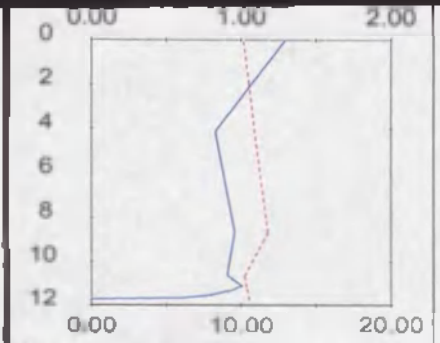
STROOMSHHRZT
STROOMRTG
ZANDTRANSP
Waterstand te Baalhoek

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

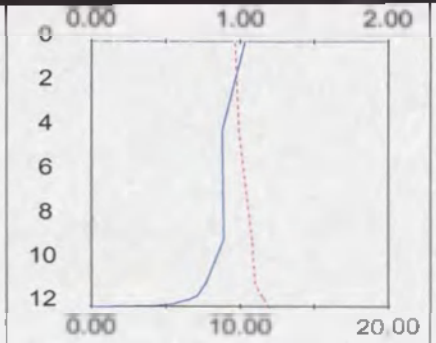
Meetinformatiedienst Zeeland
Vlissingen



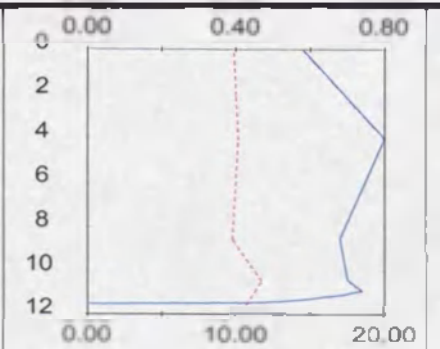

# 27. Vertikalen slib Mp-2



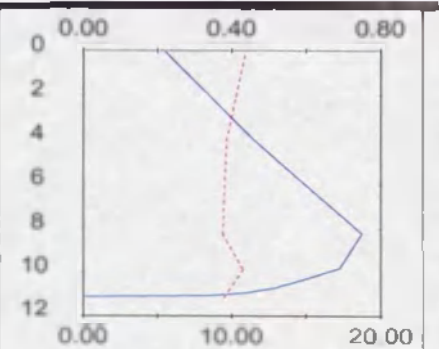

Tgem : 04:56:05 Csgem: 10.93
Vgem : 0.98 Bodem: 11.70
Rtggem : 290.21



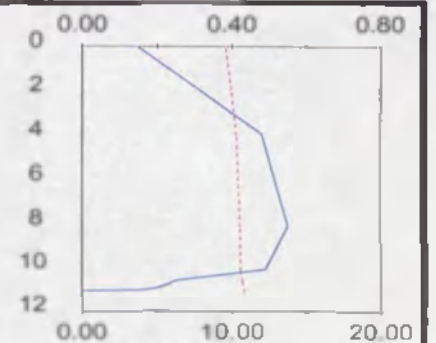

Tgem : 05:13:50 Csgem: 10.37
Vgem : 0.88 Bodem: 12.00
Rtggem : 290.08



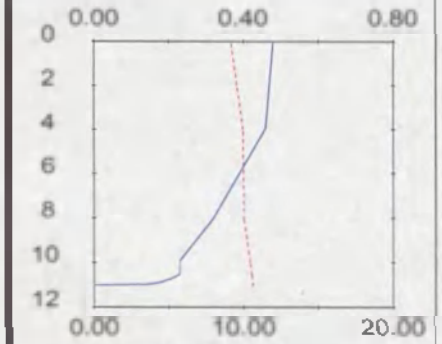

Tgem : 05:30:00 Csgem: 10.24
Vgem : 0.70 Bodem: 11.50
Rtggem : 289.82



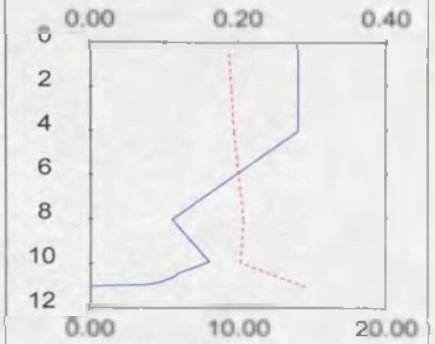

Tgem : 05:48:15 Csgem: 10.03
Vgem : 0.49 Bodem: 11.10
Rtggem : 294.72



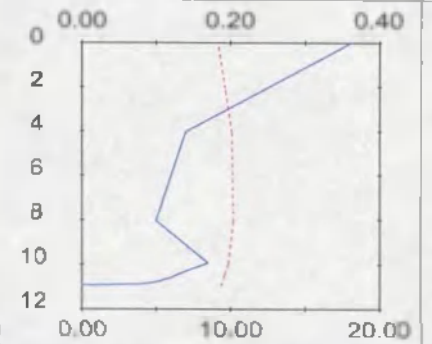

Tgem : 06:05:40 Csgem: 10.29
Vgem : 0.40 Bodem: 11.00
Rtggem : 291.82



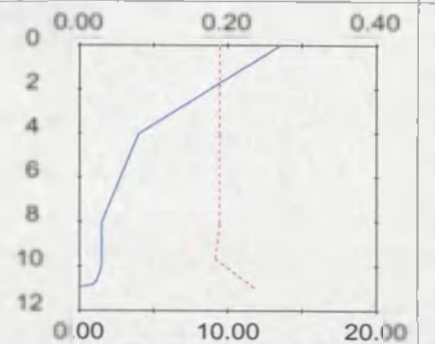

Tgem : 06:22:30 Csgem: 9.95
Vgem : 0.38 Bodem: 11.00
Rtggem : 287.64



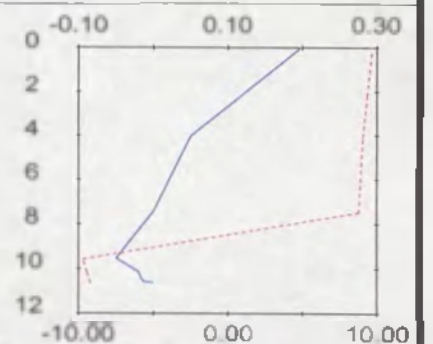

Tgem : 06:41:05 Csgem: 10.05
Vgem : 0.20 Bodem: 11.00
Rtggem : 287.65



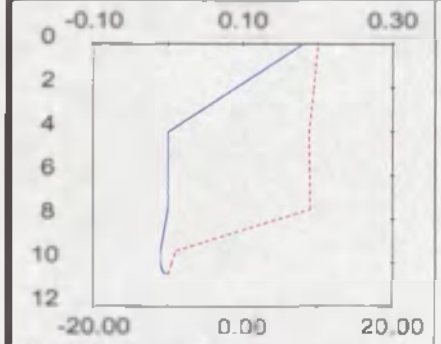

Tgem : 06:55:00 Csgem: 9.86
Vgem : 0.15 Bodem: 10.90
Rtggem : 288.45



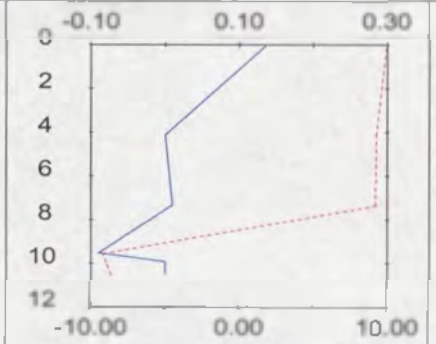

Tgem : 07:09:15 Csgem: 9.59
Vgem : 0.09 Bodem: 10.90
Rtggem : 275.14



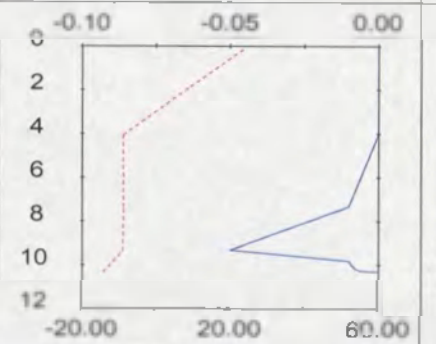

Tgem : 07:24:10 Csgem: 5.37
Vgem : 0.06 Bodem: 10.60
Rtggem : 270.05



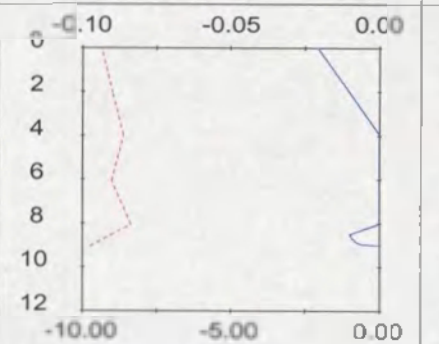

Tgem : 07:39:45 Csgem: 5.68
Vgem : 0.04 Bodem: 10.50
Rtggem : 249.10



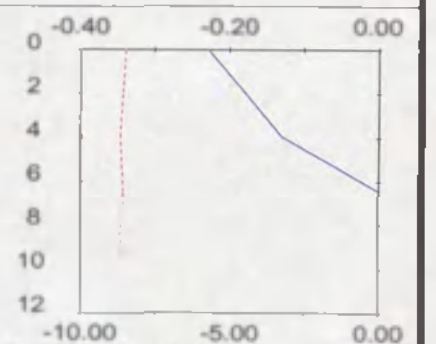

Tgem : 07:53:35 Csgem: 5.75
Vgem : 0.03 Bodem: 10.50
Rtggem : 253.86




Tgem : 08:08:40 Csgem: -1.44
Vgem : -0.01 Bodem: 10.30
Rtggem : 43.41




Tgem : 09:28:15 Csgem: -8.93
Vgem : -0.01 Bodem: 9.00
Rtggem : 34.37




Tgem : 09:58:30 Csgem: -8.58
Vgem : -0.10 Bodem: 9.40
Rtggem : 83.88

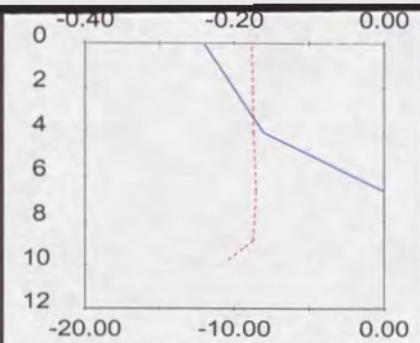
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debielraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

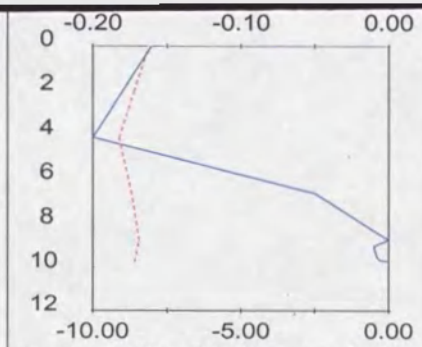
Tgem : Gemiddelde tijd in uu:min:sec.
Csgem : Gemiddelde SLIBCONCENTR in mg/l
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

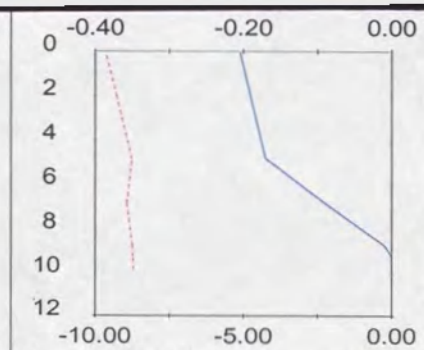
STROOMSHHRZT
SLIBCONCENTR



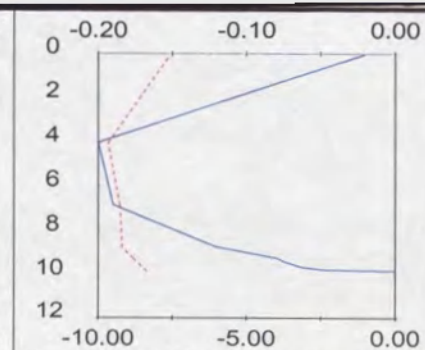

Tgem : 10:13:05 Csgem : -8.74
Vgem : -0.11 Bodem : 9.70
Rtggem : 92.75



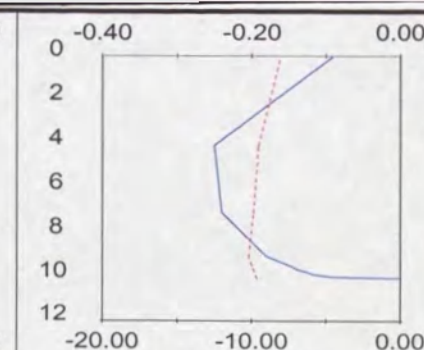

Tgem : 10:26:55 Csgem : -8.63
Vgem : -0.11 Bodem : 9.70
Rtggem : 90.73



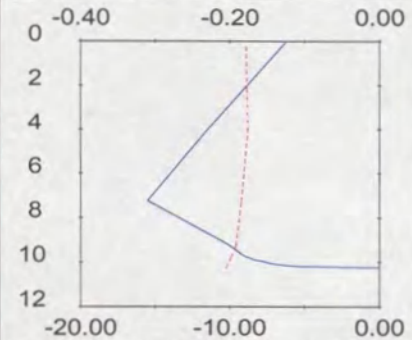

Tgem : 10:40:20 Csgem : -9.04
Vgem : -0.13 Bodem : 9.80
Rtggem : 81.72



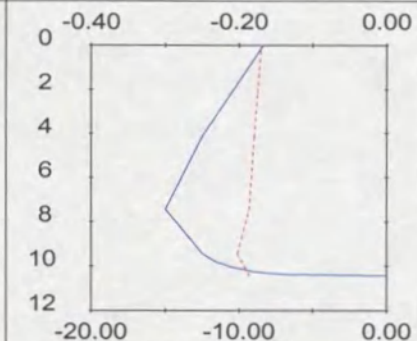

Tgem : 10:53:45 Csgem : -8.88
Vgem : -0.13 Bodem : 9.80
Rtggem : 93.90



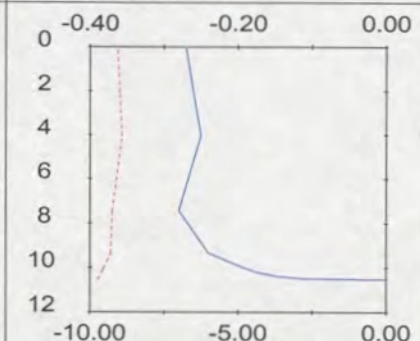

Tgem : 11:07:30 Csgem : -9.34
Vgem : -0.19 Bodem : 10.00
Rtggem : 91.66



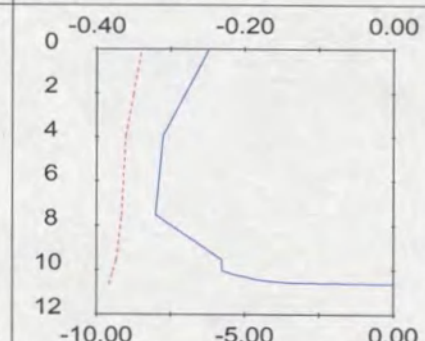

Tgem : 11:21:15 Csgem : -9.09
Vgem : -0.21 Bodem : 10.20
Rtggem : 100.49



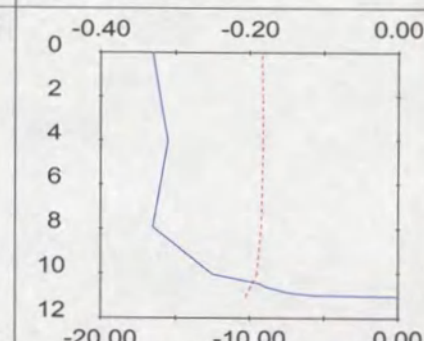

Tgem : 11:35:00 Csgem : -9.12
Vgem : -0.24 Bodem : 10.40
Rtggem : 100.45



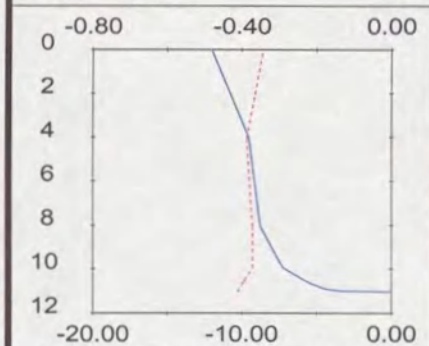

Tgem : 11:48:30 Csgem : -9.14
Vgem : -0.25 Bodem : 10.50
Rtggem : 98.52



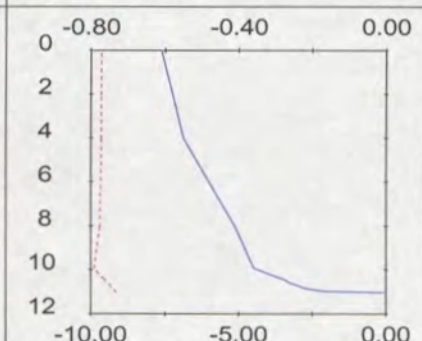

Tgem : 12:02:50 Csgem : -9.00
Vgem : -0.28 Bodem : 10.60
Rtggem : 103.85



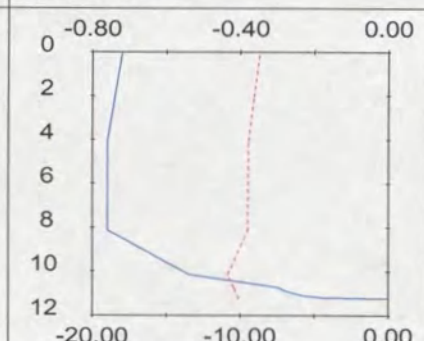

Tgem : 12:16:45 Csgem : -9.25
Vgem : -0.30 Bodem : 11.00
Rtggem : 102.70



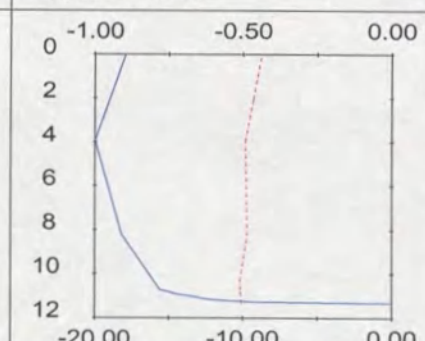

Tgem : 12:32:00 Csgem : -9.29
Vgem : -0.36 Bodem : 11.00
Rtggem : 103.79



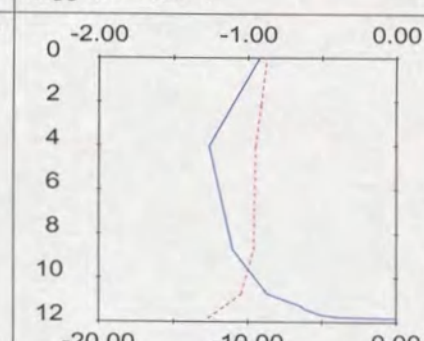

Tgem : 12:48:55 Csgem : -9.68
Vgem : -0.48 Bodem : 11.00
Rtggem : 105.92




Tgem : 13:03:35 Csgem : -9.52
Vgem : -0.69 Bodem : 11.20
Rtggem : 106.99




Tgem : 13:17:35 Csgem : -9.63
Vgem : -0.90 Bodem : 11.30
Rtggem : 110.34




Tgem : 13:31:40 Csgem : -9.62
Vgem : -1.05 Bodem : 11.80
Rtggem : 108.61

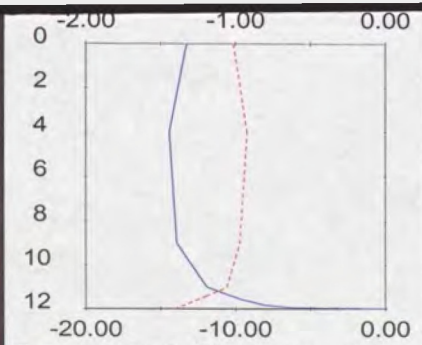
# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

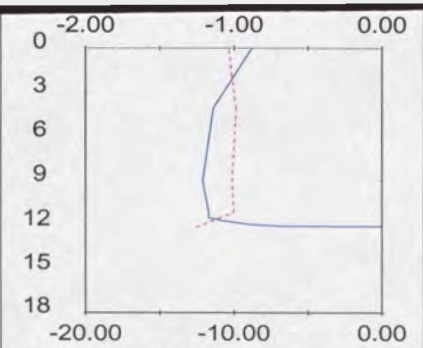
Tgem : Gemiddelde tijd in uu:min:sec.
Csgem : Gemiddelde SLIBCONCENTR in mg/l
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

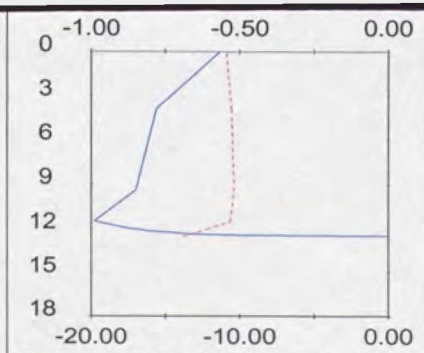
STROOMSHHRZT
SLIBCONCENTR



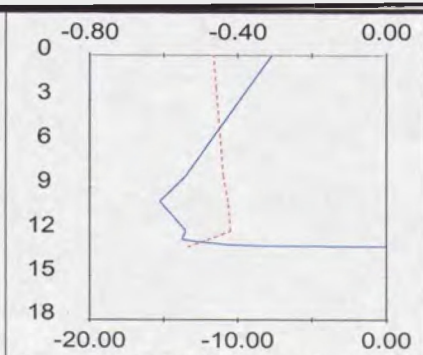

Tgem : 13:45:05 Csgem : -9.89
Vgem : -1.34 Bodem : 12.00
Rtggem : 105.48



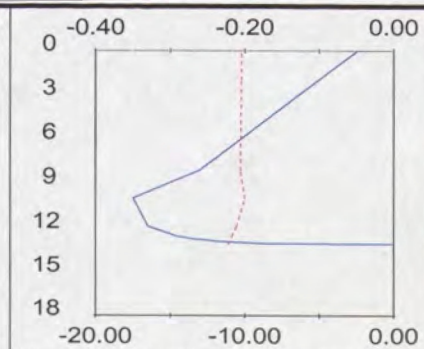

Tgem : 14:00:25 Csgem : -10.17
Vgem : -1.09 Bodem : 12.10
Rtggem : 106.03



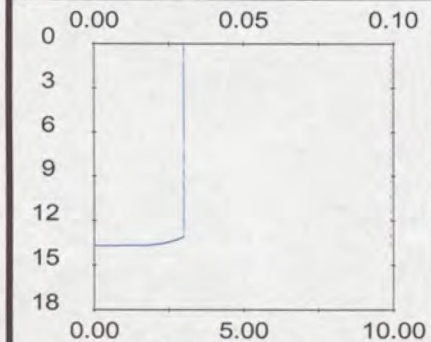

Tgem : 14:16:05 Csgem : -10.69
Vgem : -0.78 Bodem : 12.50
Rtggem : 103.38



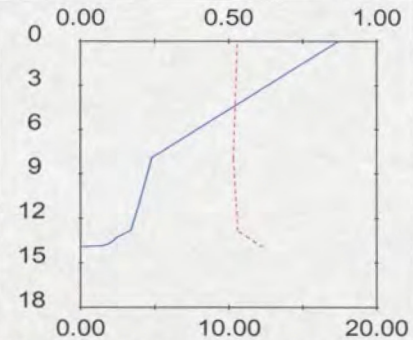

Tgem : 14:30:40 Csgem : -11.17
Vgem : -0.46 Bodem : 13.00
Rtggem : 107.65



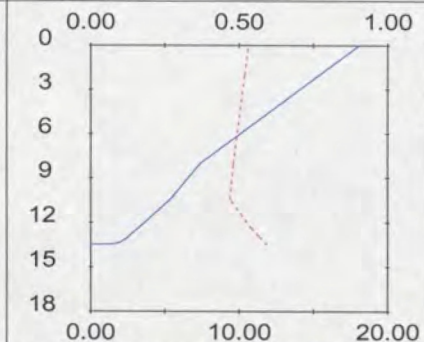

Tgem : 14:44:45 Csgem : -10.29
Vgem : -0.21 Bodem : 13.10
Rtggem : 90.06



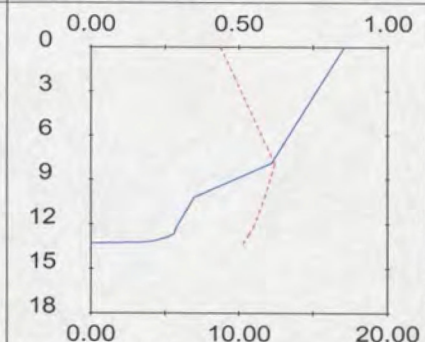

Tgem : 15:01:00 Csgem : 9.92
Vgem : 0.03 Bodem : 13.70
Rtggem : 198.00



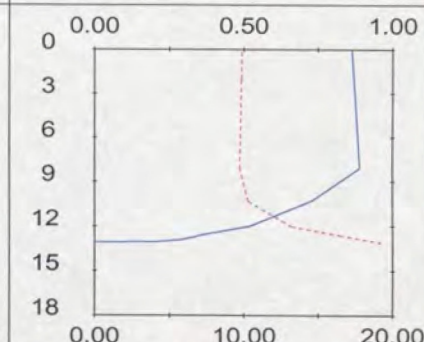

Tgem : 15:15:45 Csgem : 10.54
Vgem : 0.40 Bodem : 13.90
Rtggem : 287.77



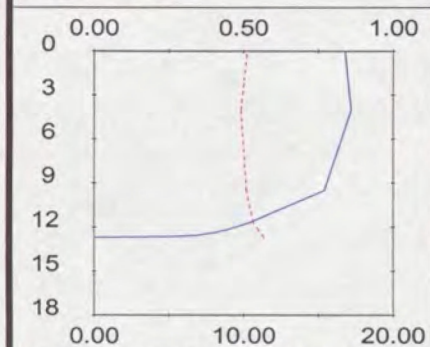

Tgem : 15:28:50 Csgem : 10.15
Vgem : 0.48 Bodem : 13.50
Rtggem : 286.34



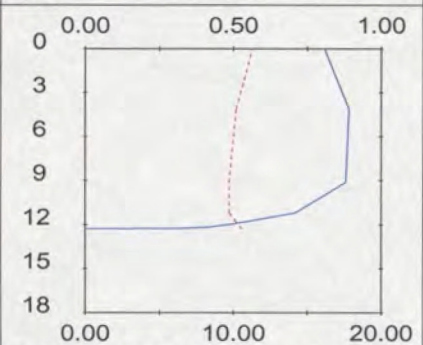

Tgem : 15:42:40 Csgem : 10.92
Vgem : 0.58 Bodem : 13.30
Rtggem : 288.96



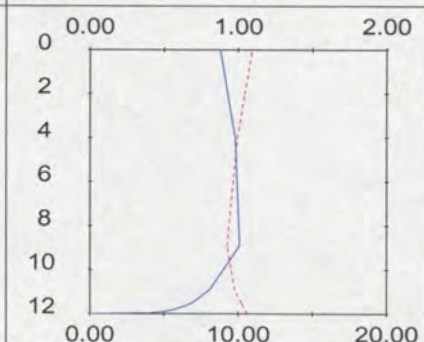

Tgem : 15:56:10 Csgem : 10.65
Vgem : 0.77 Bodem : 13.10
Rtggem : 291.85



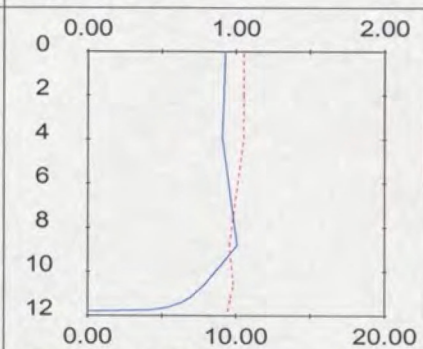

Tgem : 16:09:35 Csgem : 10.21
Vgem : 0.73 Bodem : 12.70
Rtggem : 291.95



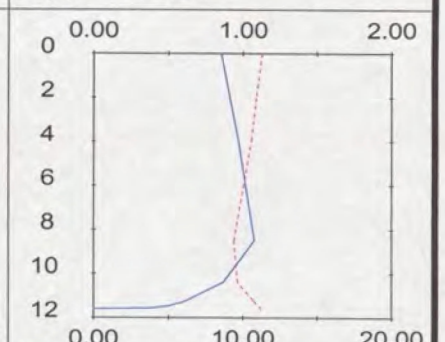

Tgem : 16:23:20 Csgem : 10.25
Vgem : 0.79 Bodem : 12.30
Rtggem : 292.87




Tgem : 16:37:05 Csgem : 9.98
Vgem : 0.88 Bodem : 12.00
Rtggem : 294.19




Tgem : 16:50:25 Csgem : 10.13
Vgem : 0.86 Bodem : 11.80
Rtggem : 294.78




Tgem : 17:04:30 Csgem : 10.32
Vgem : 0.90 Bodem : 11.60
Rtggem : 297.55

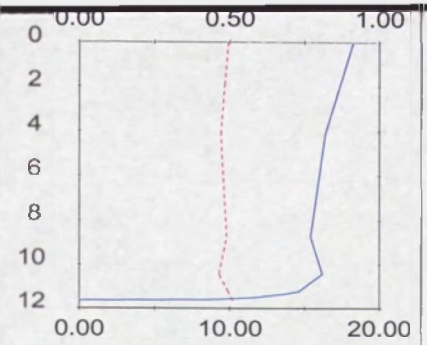
**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

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



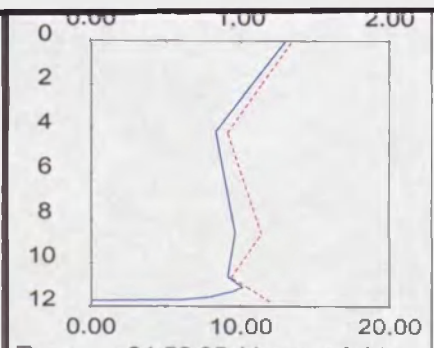

Tgem : 17:17:35 Csgem : 9.66
Vgem : 0.81 Bodem : 11.60
Rtggem : 295.63

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

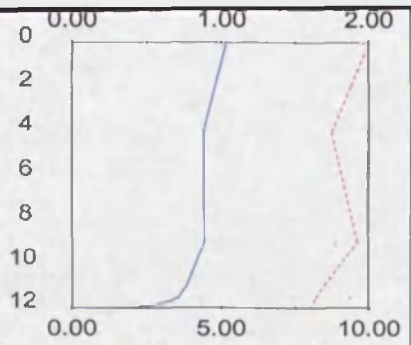
| | |
|---|---|
| Raainaam | : Debietraai 3 |
| Meetperiode | : 16/10/2001 |
| Streefvoetmaat | : 1460 |
| Lokatienaam | : AZTM2 |

| | | | |
|---|---|---|---|
| Tgem | : Gemiddelde tijd in uu:min:sec. | Vgem | : Gemiddelde STROOMSHHRZT in m/s |
| Csgem | : Gemiddelde SLIBCONCENTR in mg/l | Y as | : Diepte in M |
| Rtggem | : Gemiddelde STROOMRTG in deg(360) | X as boven | : STROOMSHHRZT in m/s |
| Bodem | : Bodemhoogte in M | X as onder | : SLIBCONCENTR in mg/l |

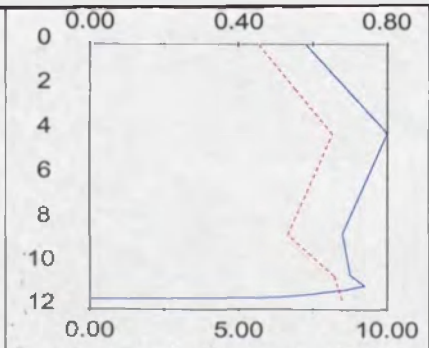
STROOMSHHRZT
SLIBCONCENTR



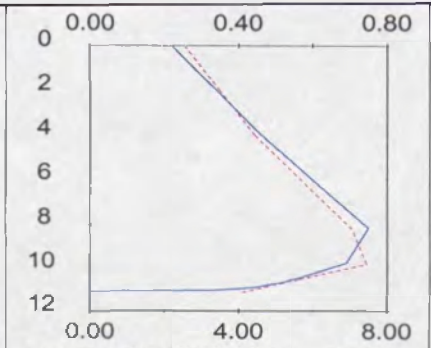

Tgem : 04:56:05 Vgem : 0.98
Tsgem : 10.80 Bodem: 11.70
Rtggem : 290.21



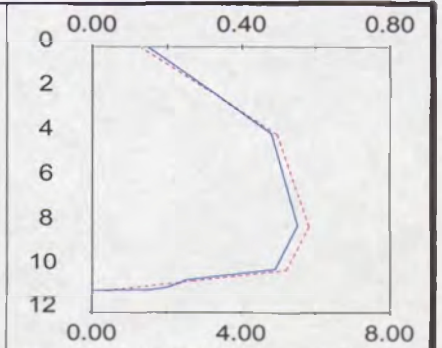

Tgem : 05:13:50 Vgem : 0.88
Tsgem : 9.19 Bodem: 12.00
Rtggem : 290.08



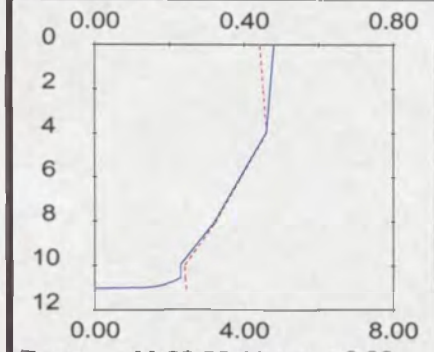

Tgem : 05:30:00 Vgem : 0.70
Tsgem : 7.23 Bodem: 11.50
Rtggem : 289.82



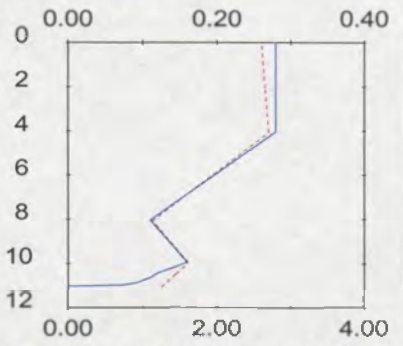

Tgem : 05:48:15 Vgem : 0.49
Tsgem : 5.08 Bodem: 11.10
Rtggem : 294.72



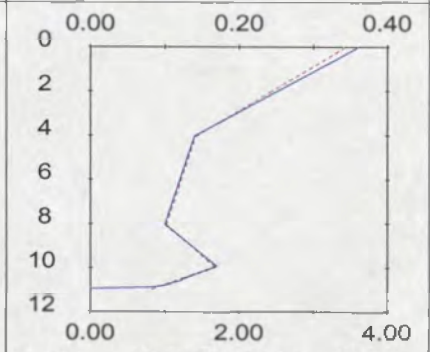

Tgem : 06:05:40 Vgem : 0.40
Tsgem : 4.21 Bodem: 11.00
Rtggem : 291.82



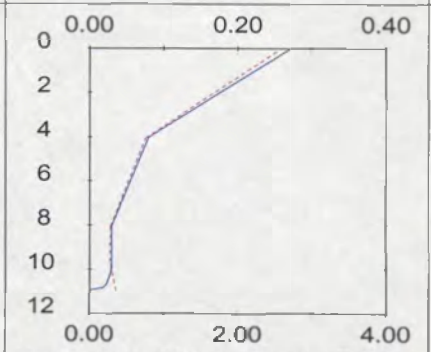

Tgem : 06:22:30 Vgem : 0.38
Tsgem : 3.78 Bodem: 11.00
Rtggem : 287.64



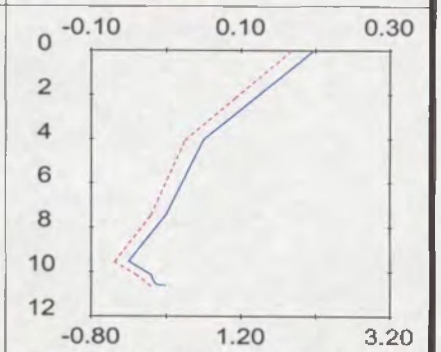

Tgem : 06:41:05 Vgem : 0.20
Tsgem : 2.04 Bodem: 11.00
Rtggem : 287.65



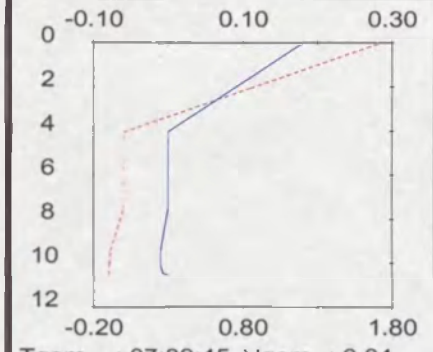

Tgem : 06:55:00 Vgem : 0.15
Tsgem : 1.77 Bodem: 10.90
Rtggem : 288.45



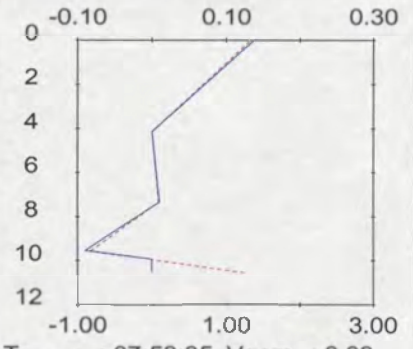

Tgem : 07:09:15 Vgem : 0.09
Tsgem : 0.96 Bodem: 10.90
Rtggem : 275.14



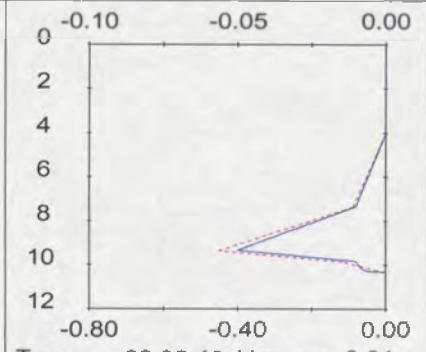

Tgem : 07:24:10 Vgem : 0.06
Tsgem : 0.51 Bodem: 10.60
Rtggem : 270.05



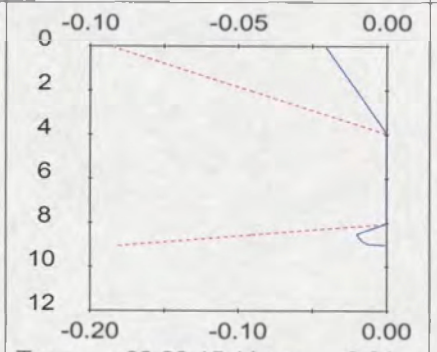

Tgem : 07:39:45 Vgem : 0.04
Tsgem : 0.39 Bodem: 10.50
Rtggem : 249.10



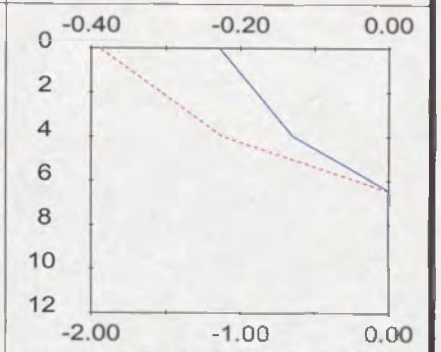

Tgem : 07:53:35 Vgem : 0.03
Tsgem : 0.27 Bodem: 10.50
Rtggem : 253.86




Tgem : 08:08:40 Vgem : -0.01
Tsgem : -0.08 Bodem: 10.30
Rtggem : 43.41




Tgem : 09:28:15 Vgem : -0.01
Tsgem : -0.06 Bodem: 9.00
Rtggem : 34.37




Tgem : 09:58:30 Vgem : -0.10
Tsgem : -0.82 Bodem: 9.40
Rtggem : 83.88

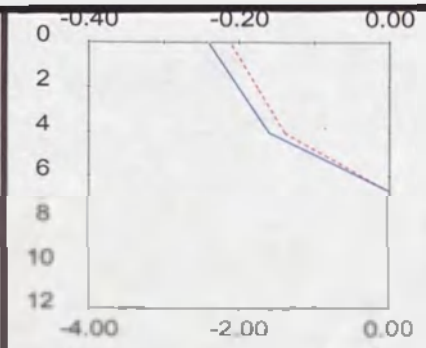
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

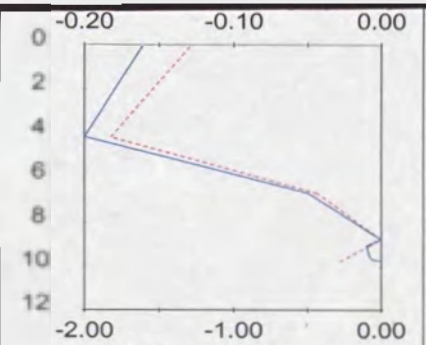
Tgem : Gemiddelde tijd in uu:min:sec.
Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

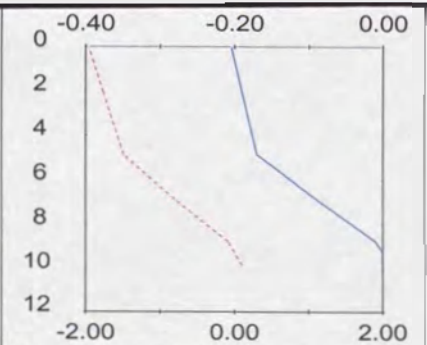
STROOMSHHRZT
SLIBTRANSP



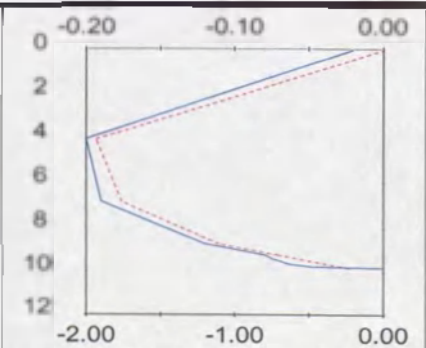

Tgem : 10:13:05 Vgem : -0.11
Tsgem : -0.94 Bodem: 9.70
Rtggem : 92.75



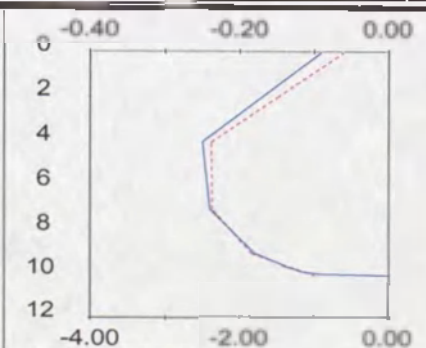

Tgem : 10:26:55 Vgem : -0.11
Tsgem : -0.98 Bodem: 9.70
Rtggem : 90.73



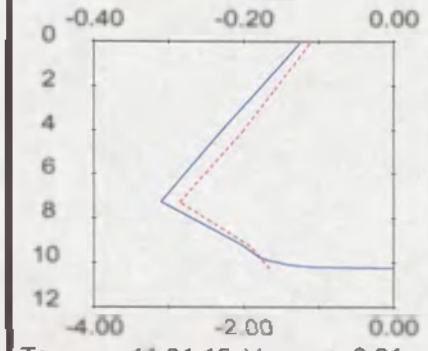

Tgem : 10:40:20 Vgem : -0.13
Tsgem : -1.18 Bodem: 9.80
Rtggem : 81.72



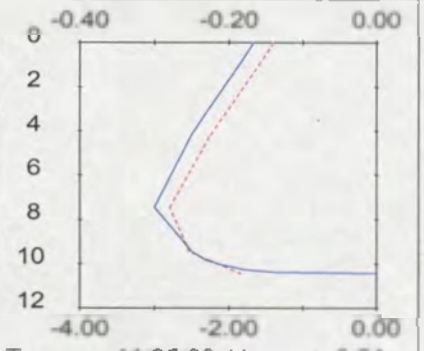

Tgem : 10:53:45 Vgem : -0.13
Tsgem : -1.17 Bodem: 9.80
Rtggem : 93.90



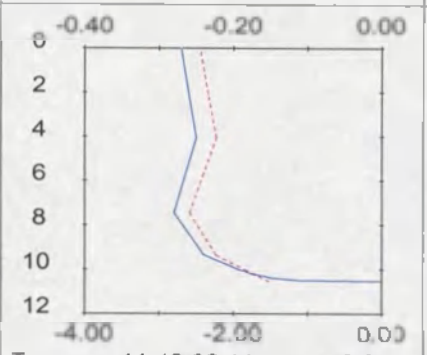

Tgem : 11:07:30 Vgem : -0.19
Tsgem : -1.78 Bodem: 10.00
Rtggem : 91.66



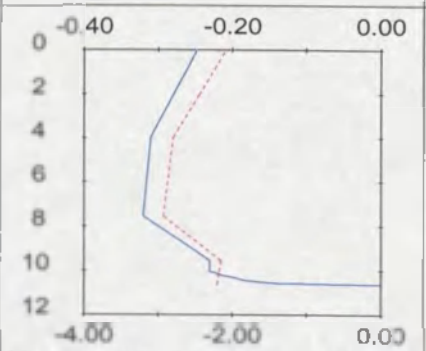

Tgem : 11:21:15 Vgem : -0.21
Tsgem : -1.97 Bodem: 10.20
Rtggem : 100.49



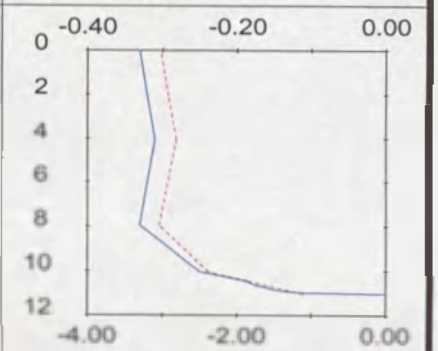

Tgem : 11:35:00 Vgem : -0.24
Tsgem : -2.20 Bodem: 10.40
Rtggem : 100.45



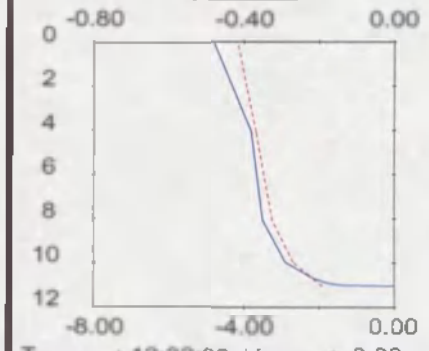

Tgem : 11:48:30 Vgem : -0.25
Tsgem : -2.33 Bodem: 10.50
Rtggem : 98.52



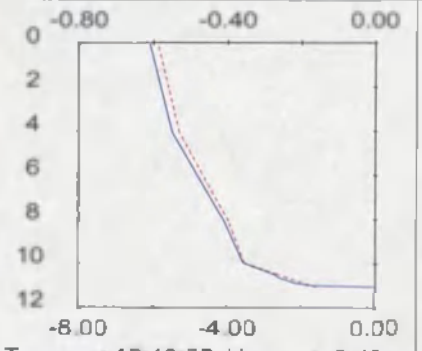

Tgem : 12:02:50 Vgem : -0.28
Tsgem : -2.54 Bodem: 10.60
Rtggem : 103.85



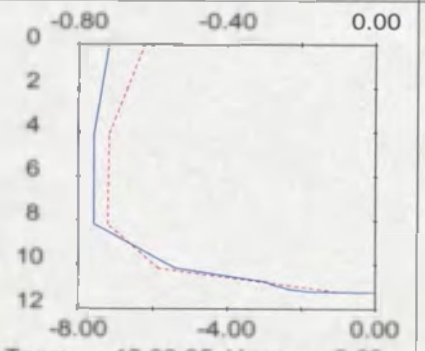

Tgem : 12:16:45 Vgem : -0.30
Tsgem : -2.78 Bodem: 11.00
Rtggem : 102.70



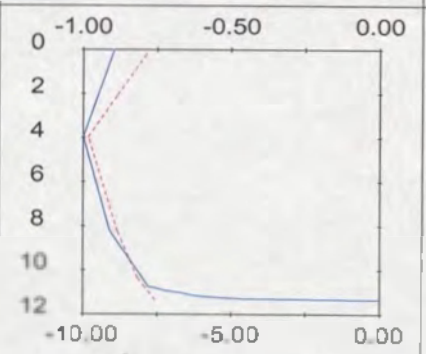

Tgem : 12:32:00 Vgem : -0.36
Tsgem : -3.45 Bodem: 11.00
Rtggem : 103.79



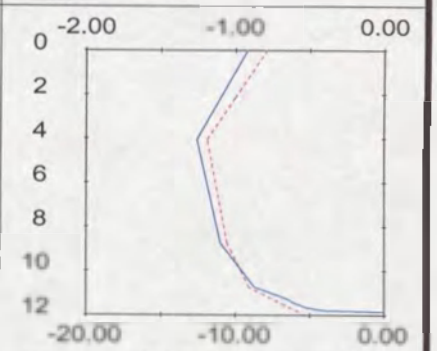

Tgem : 12:48:55 Vgem : -0.48
Tsgem : -4.66 Bodem: 11.00
Rtggem : 105.92




Tgem : 13:03:35 Vgem : -0.69
Tsgem : -6.49 Bodem: 11.20
Rtggem : 106.99




Tgem : 13:17:35 Vgem : -0.90
Tsgem : -8.78 Bodem: 11.30
Rtggem : 110.34




Tgem : 13:31:40 Vgem : -1.05
Tsgem : -10.01 Bodem: 11.80
Rtggem : 108.61

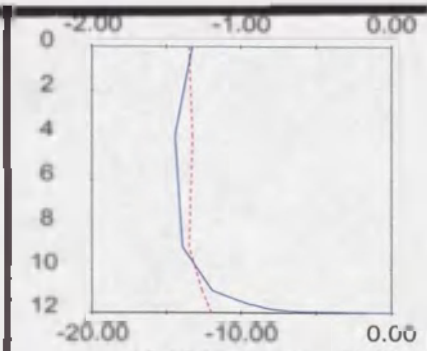
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

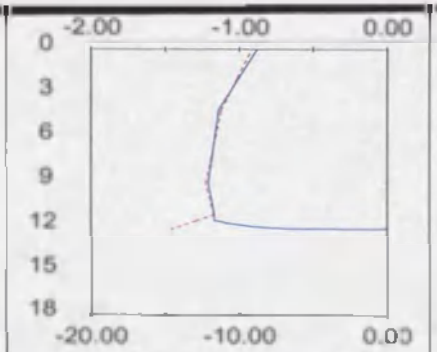
Tgem : Gemiddelde tijd in uu:min:sec.
Tsgem : Gemiddelde SLIBTRANSP in gr/m2.s
Rtggem : Gemiddelde STROOMRTG in deg(360)
Bodem : Bodemhoogte in M

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

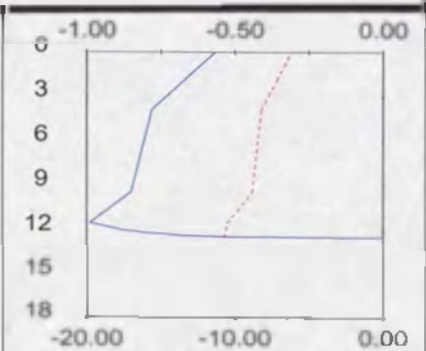
STROOMSHHRZT
SLIBTRANSP



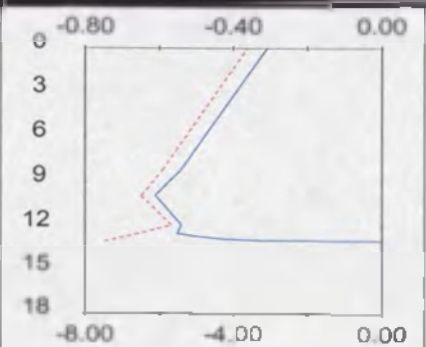

Tgem : 13:45:05 Vgem : -1.34
Tsgem : -13.21 Bodem : 12.00
Rtggem : 105.48



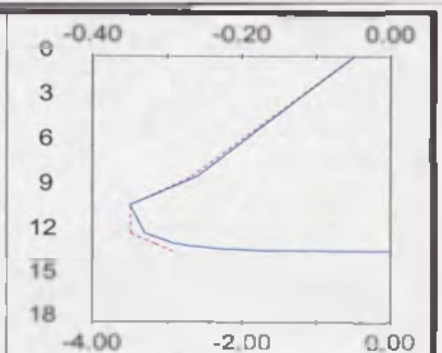

Tgem : 14:00:25 Vgem : -1.09
Tsgem : -11.31 Bodem : 12.10
Rtggem : 106.03



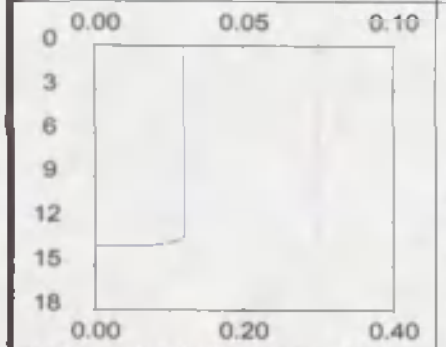

Tgem : 14:16:05 Vgem : -0.78
Tsgem : -8.39 Bodem : 12.50
Rtggem : 103.38



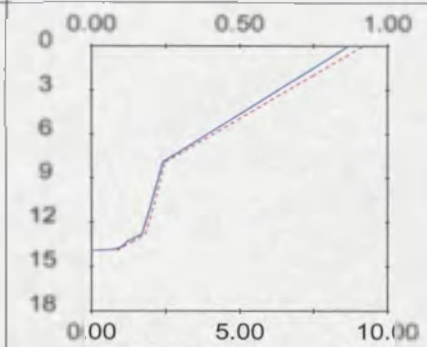

Tgem : 14:30:40 Vgem : -0.46
Tsgem : -5.25 Bodem : 13.00
Rtggem : 107.65



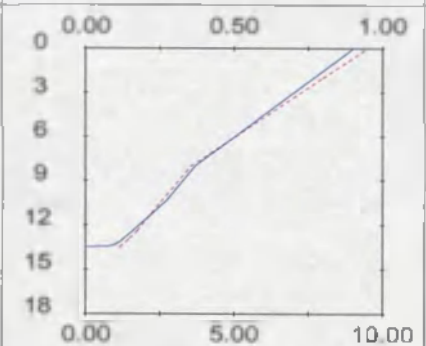

Tgem : 14:44:45 Vgem : -0.21
Tsgem : -2.18 Bodem : 13.10
Rtggem : 90.06



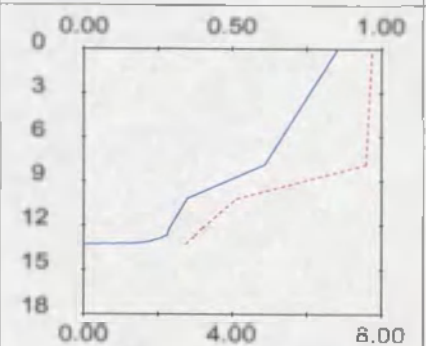

Tgem : 15:01:00 Vgem : 0.03
Tsgem : 0.30 Bodem : 13.70
Rtggem : 198.00



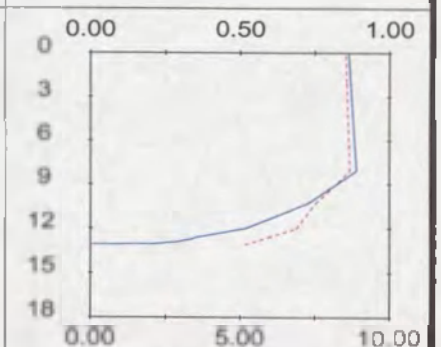

Tgem : 15:15:45 Vgem : 0.40
Tsgem : 4.29 Bodem : 13.90
Rtggem : 287.77



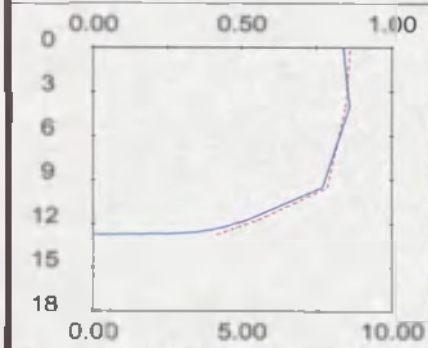

Tgem : 15:28:50 Vgem : 0.48
Tsgem : 4.95 Bodem : 13.50
Rtggem : 286.34



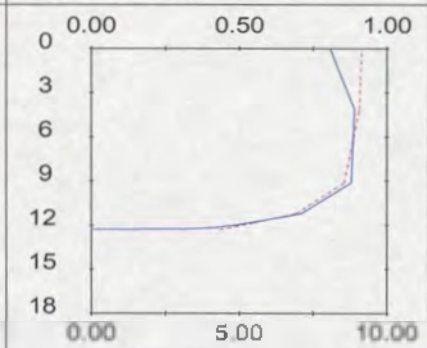

Tgem : 15:42:40 Vgem : 0.58
Tsgem : 6.37 Bodem : 13.30
Rtggem : 288.96



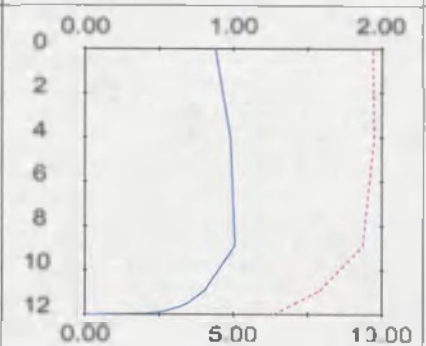

Tgem : 15:56:10 Vgem : 0.77
Tsgem : 8.12 Bodem : 13.10
Rtggem : 291.85



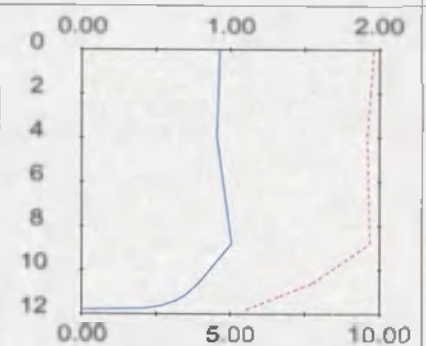

Tgem : 16:09:35 Vgem : 0.73
Tsgem : 7.79 Bodem : 12.70
Rtggem : 291.95



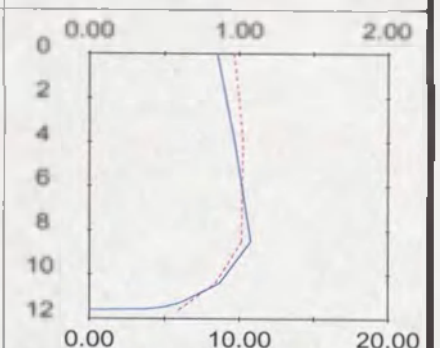

Tgem : 16:23:20 Vgem : 0.79
Tsgem : 8.45 Bodem : 12.30
Rtggem : 292.87




Tgem : 16:37:05 Vgem : 0.88
Tsgem : 9.24 Bodem : 12.00
Rtggem : 294.19




Tgem : 16:50:25 Vgem : 0.86
Tsgem : 9.23 Bodem : 11.80
Rtggem : 294.78




Tgem : 17:04:30 Vgem : 0.90
Tsgem : 9.65 Bodem : 11.60
Rtggem : 297.55

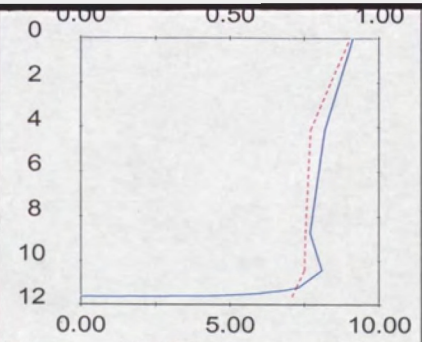
Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10 2001
Streefvaetmaat : 1460
Lokatienaam : AZTM2

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




Tgem : 17:17:35 Vgem : 0.81
Tsgem : 7.90 Bodem : 11.60
Rtggem : 295.63

# Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

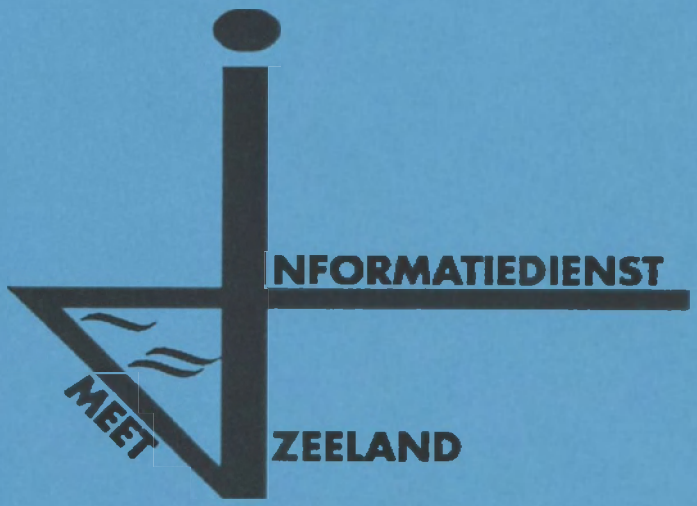
| | |
|---|---|
| Raainaam | : Debietraai 3 |
| Meetperiode | : 16/10/2001 |
| Streefvoetmaat | : 1460 |
| Lokatienaam | : AZTM2 |

| | | | |
|---|---|---|---|
| Tgem | : Gemiddelde tijd in uu:min:sec. | Vgem | : Gemiddelde STROOMSHHRZT in m/s |
| Tsgem | : Gemiddelde SLIBTRANSP in gr/m2.s | Y as | : Diepte in M |
| Rtggem | : Gemiddelde STROOMRTG in deg(360) | X as boven | : STROOMSHHRZT in m/s |
| Bodem | : Bodemhoogte in M | X as onder | : SLIBTRANSP in gr/m2.s |

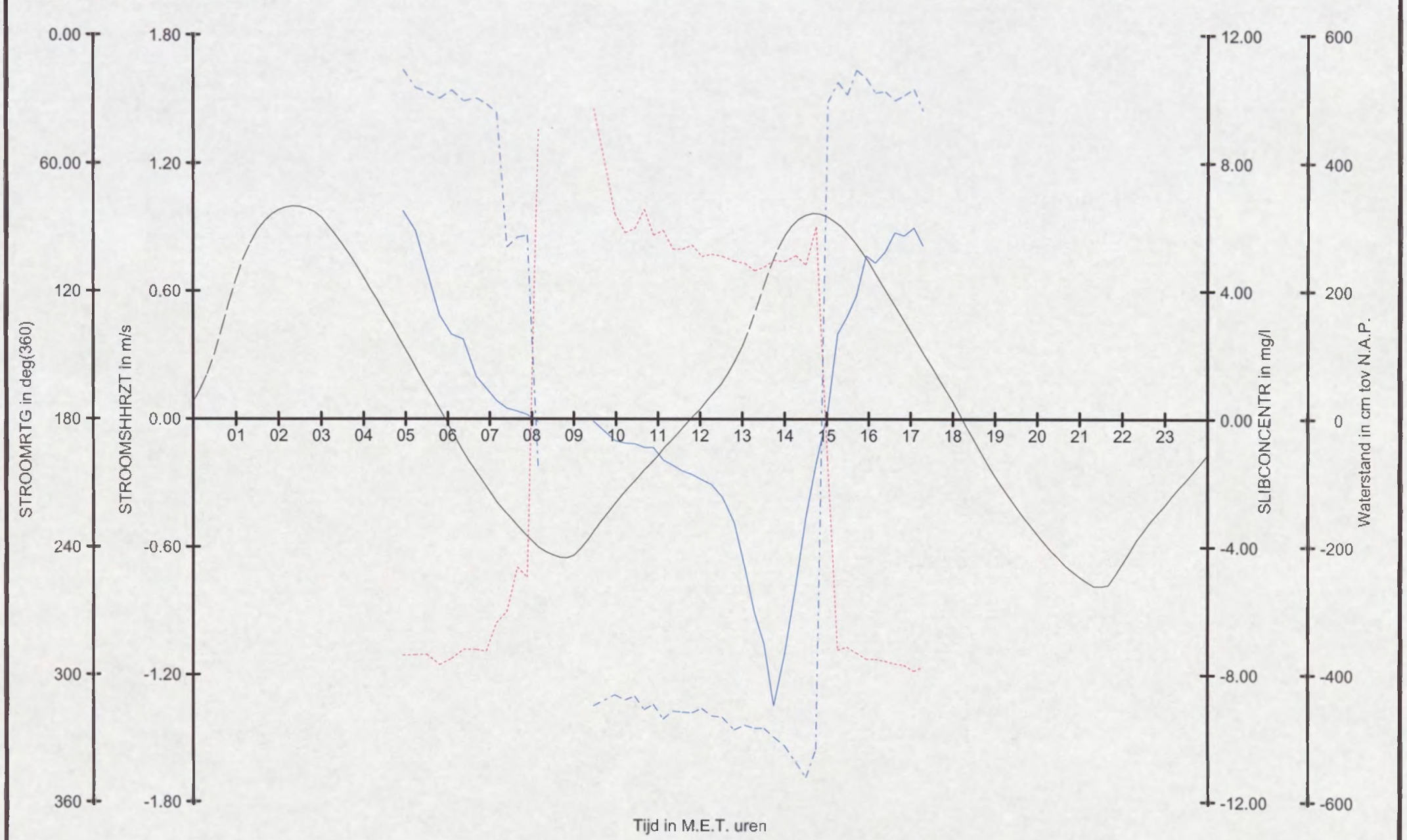
STROOMSHHRZT
SLIBTRANSP

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



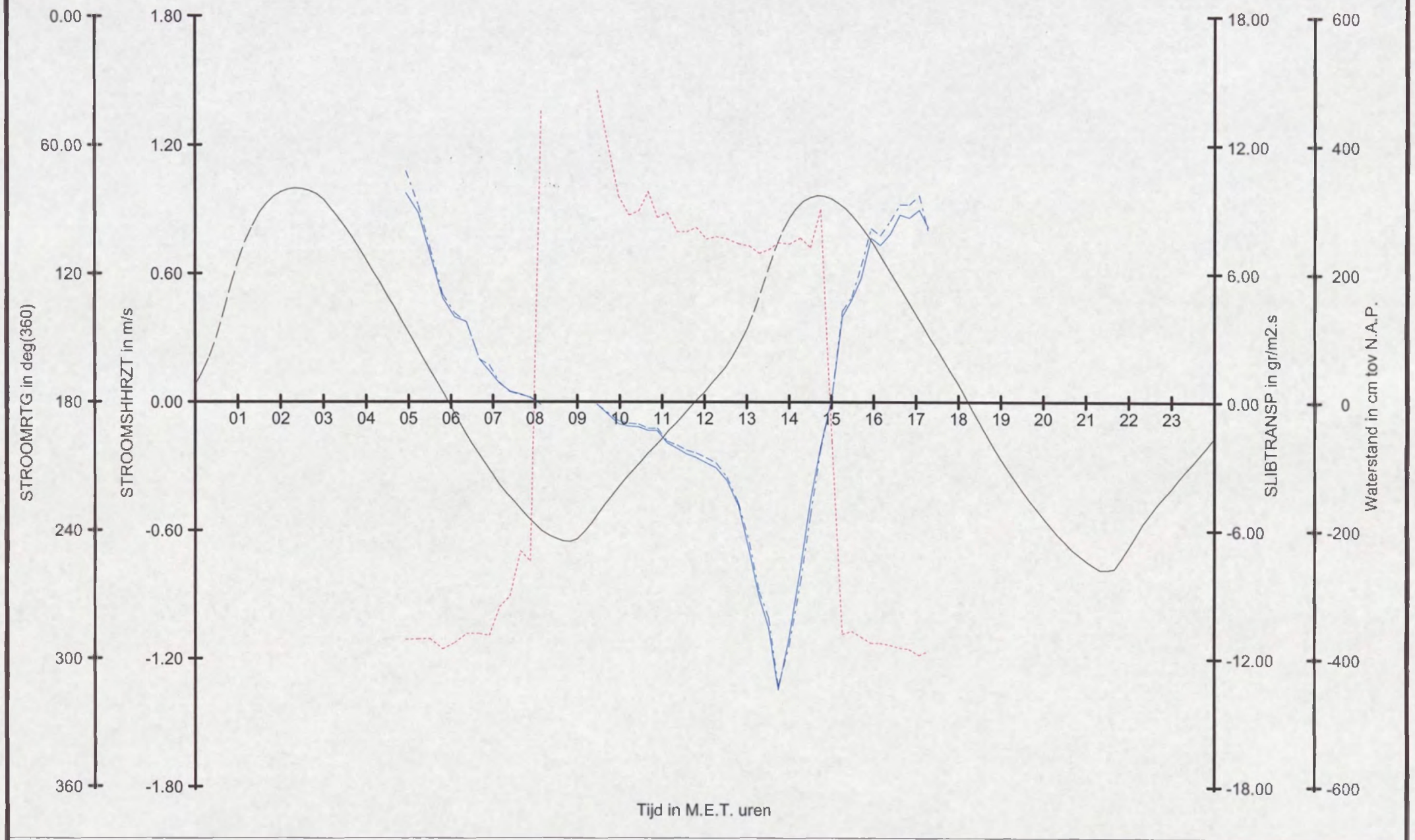

# 28. Gemiddelden slib Mp-2




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001 t/m 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

STROOMSHHRZT
STROOMRTG
SLIBCONCENTR
Waterstand te Baalhoek



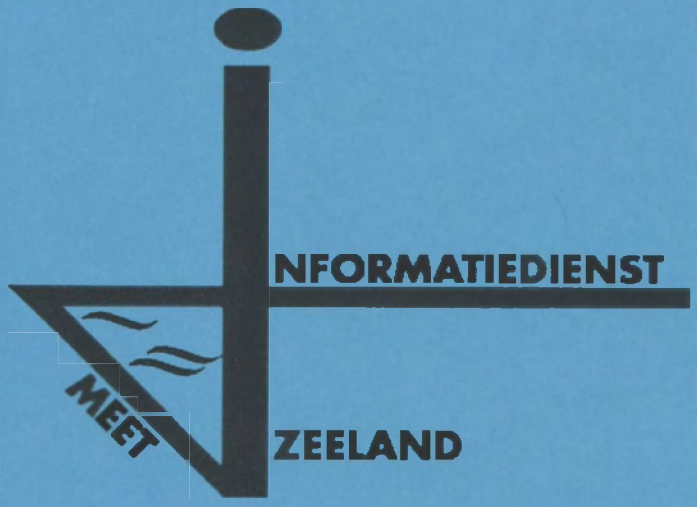

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3
Meetperiode : 16/10/2001 t/m 16/10/2001
Streefvoetmaat : 1460
Lokatienaam : AZTM2

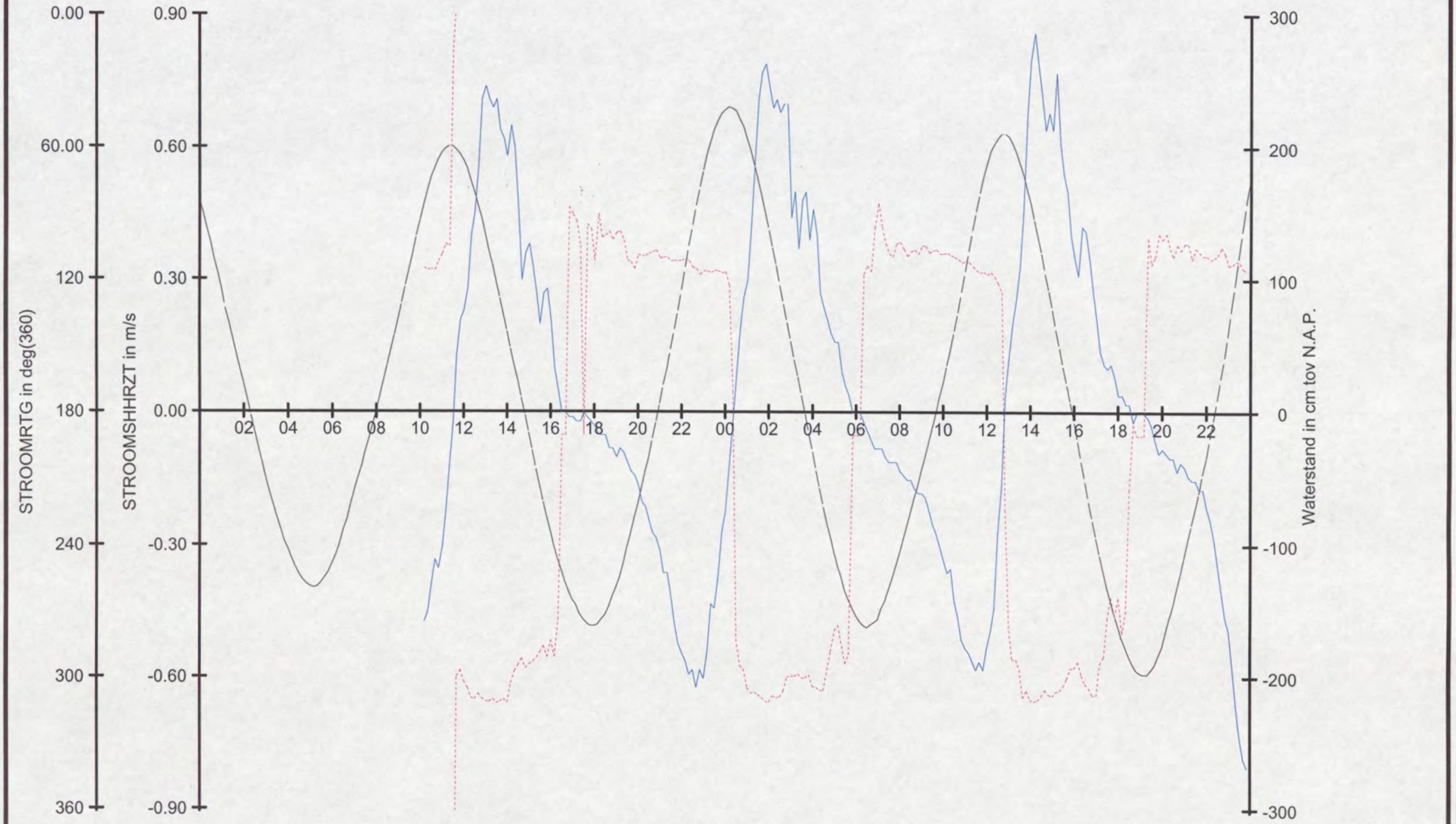
STROOMSHHRZT
STROOMRTG
SLIBTRANSP
Waterstand te Baalhoek

Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen



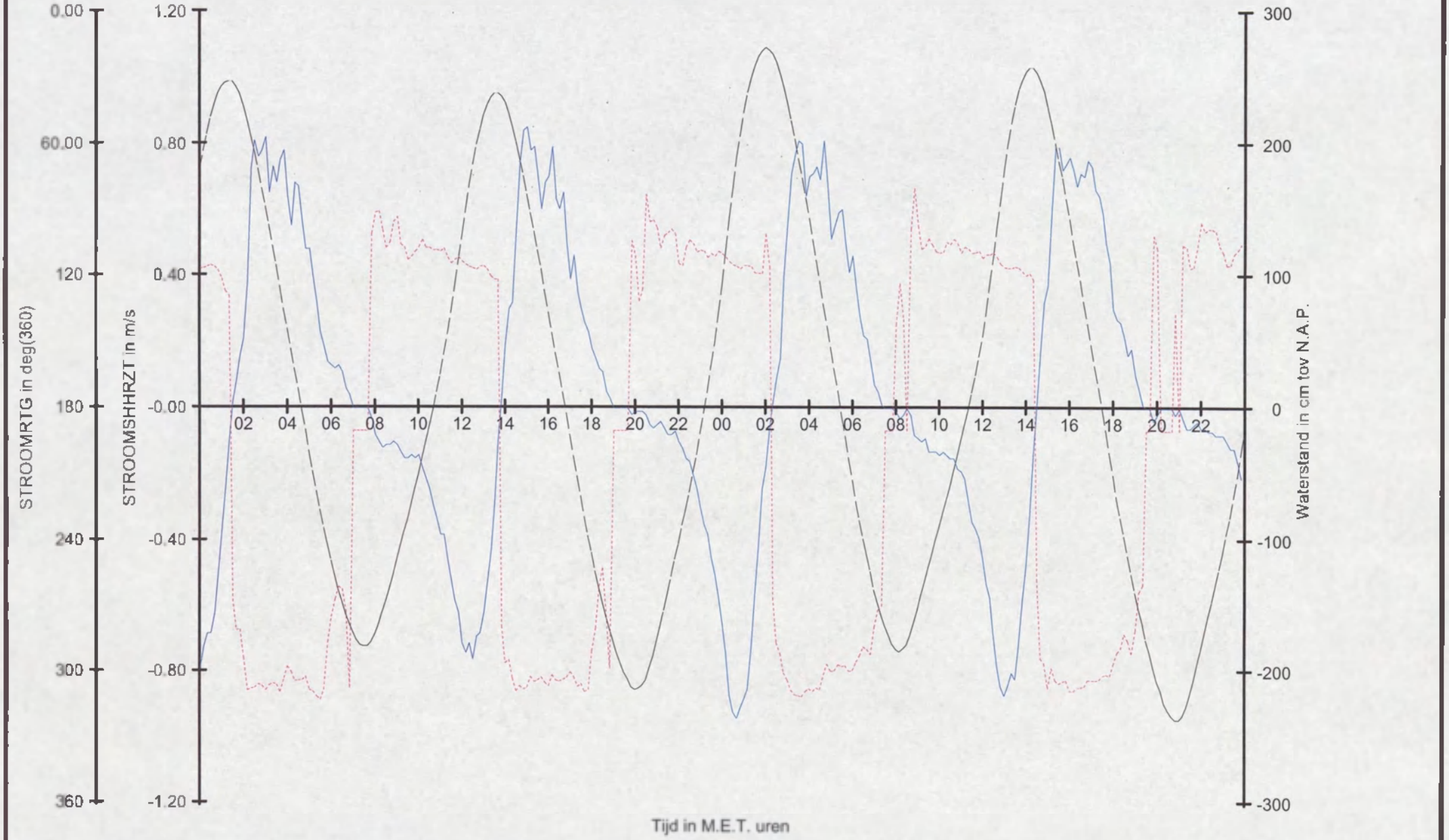

# 29. Resultaten OSM-3




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 27/09/2001 t/m 28/09/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

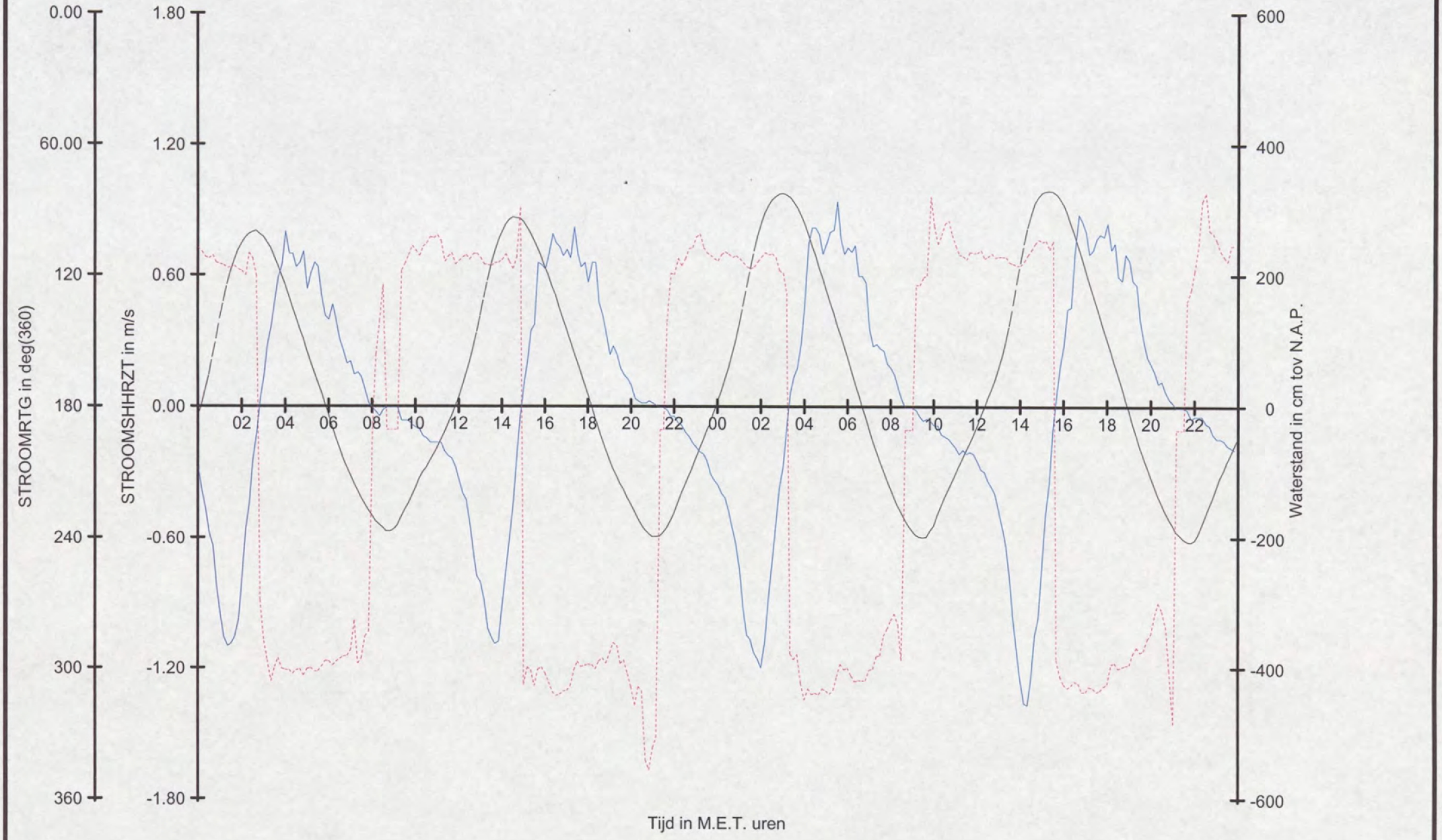
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
MeetInformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 29/09/2001 t/m 30/09/2001
Stroefvoetmaat : 1440
Lokatienaam : OSM3

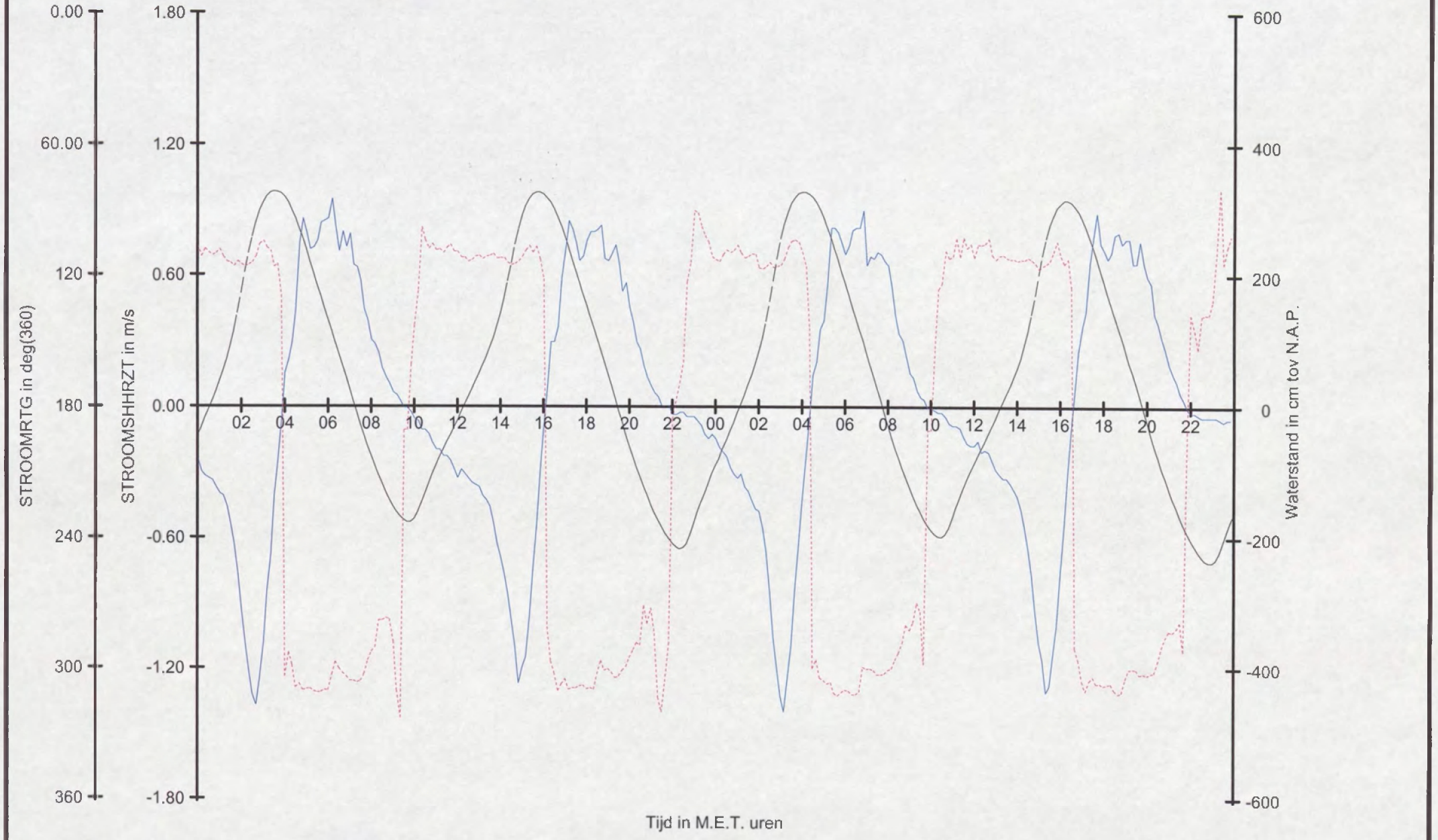
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 01/10/2001 t/m 02/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

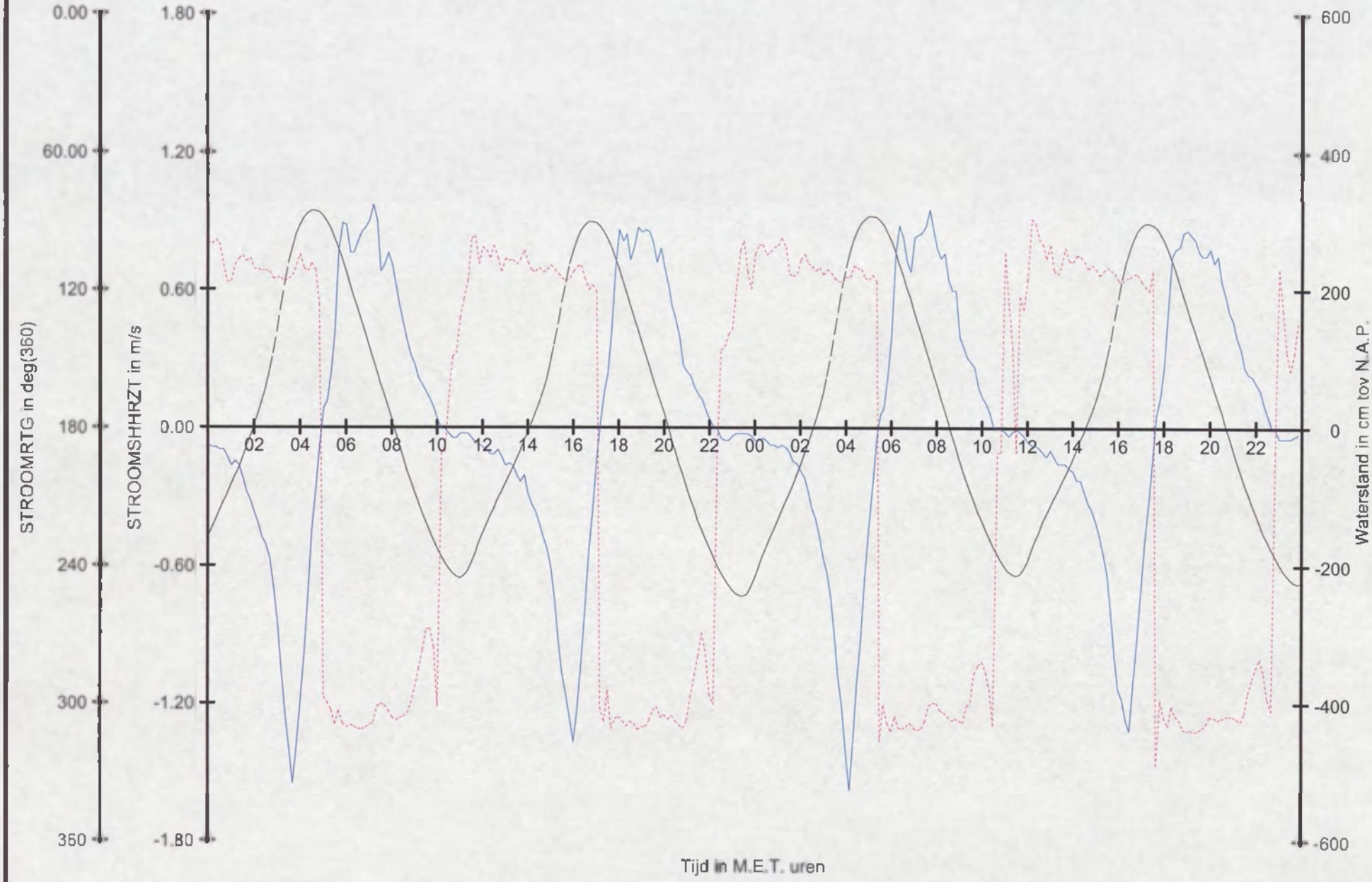
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 03/10/2001 t/m 04/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

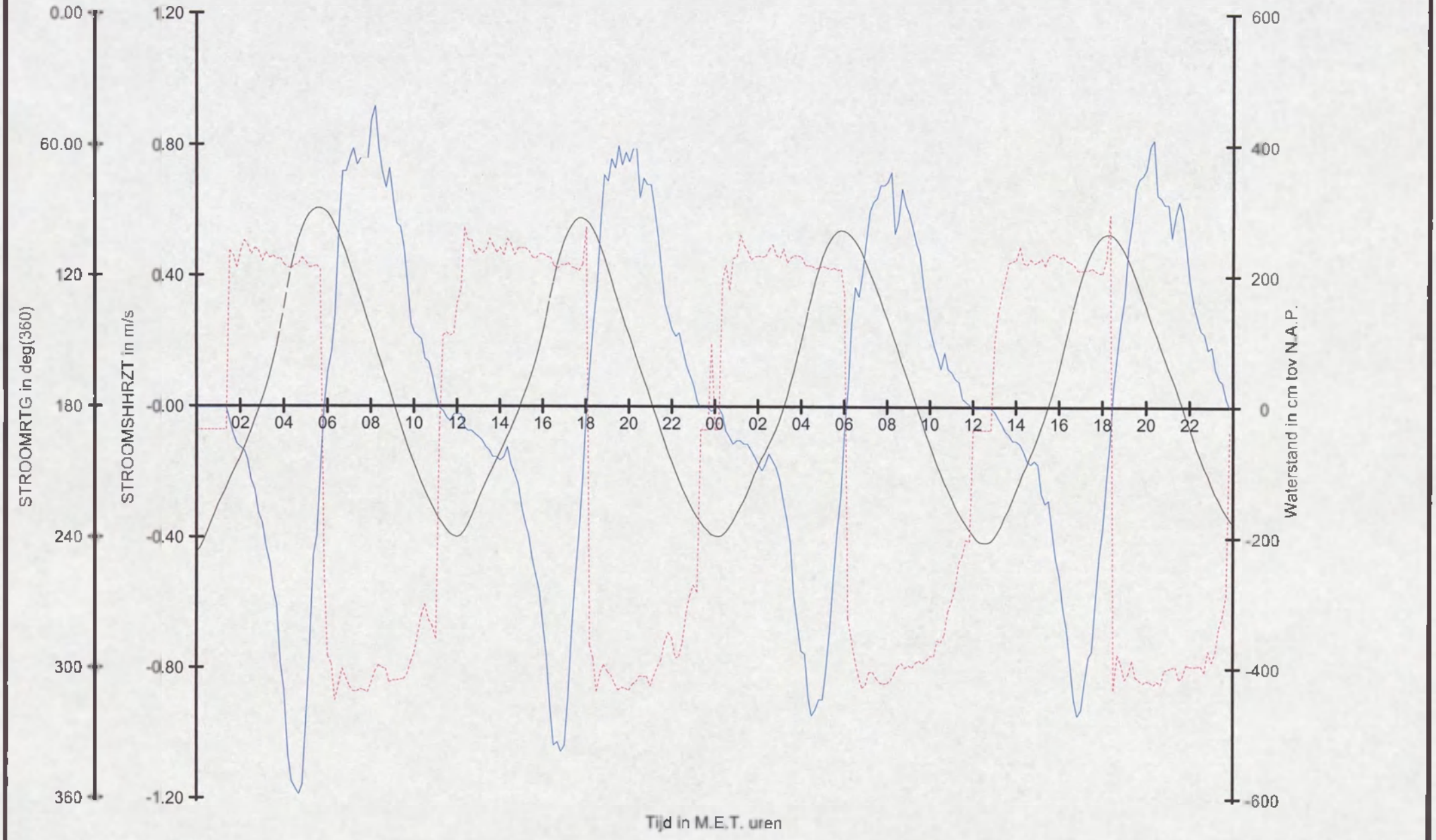
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 05/10/2001 t/m 06/10/2001
Streefvoetmaal : 1440
Lokatienaam : OSM3

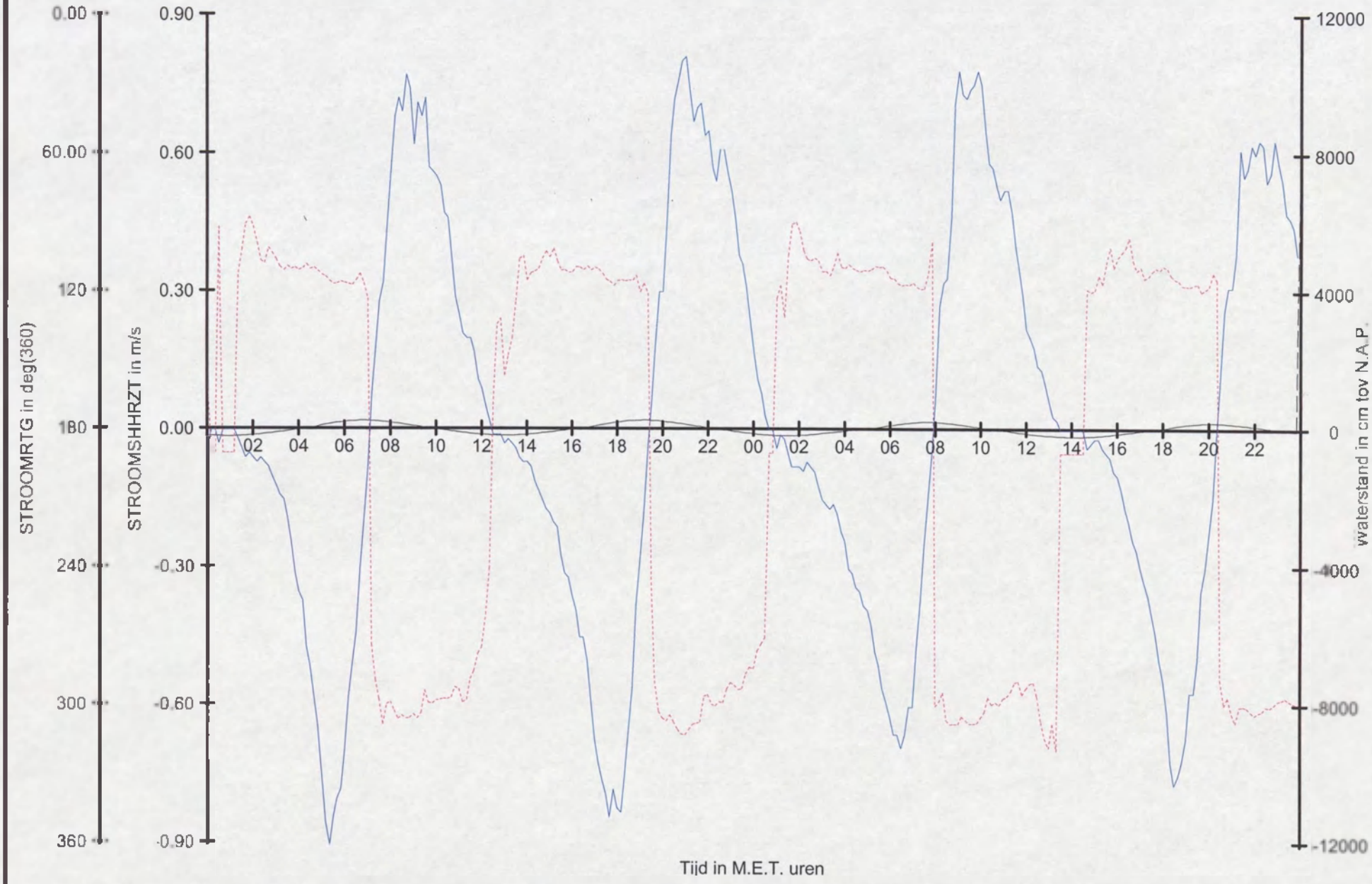
STROOMSHHRZT
STROOMRTG
Watersland te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 07/10/2001 t/m 08/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

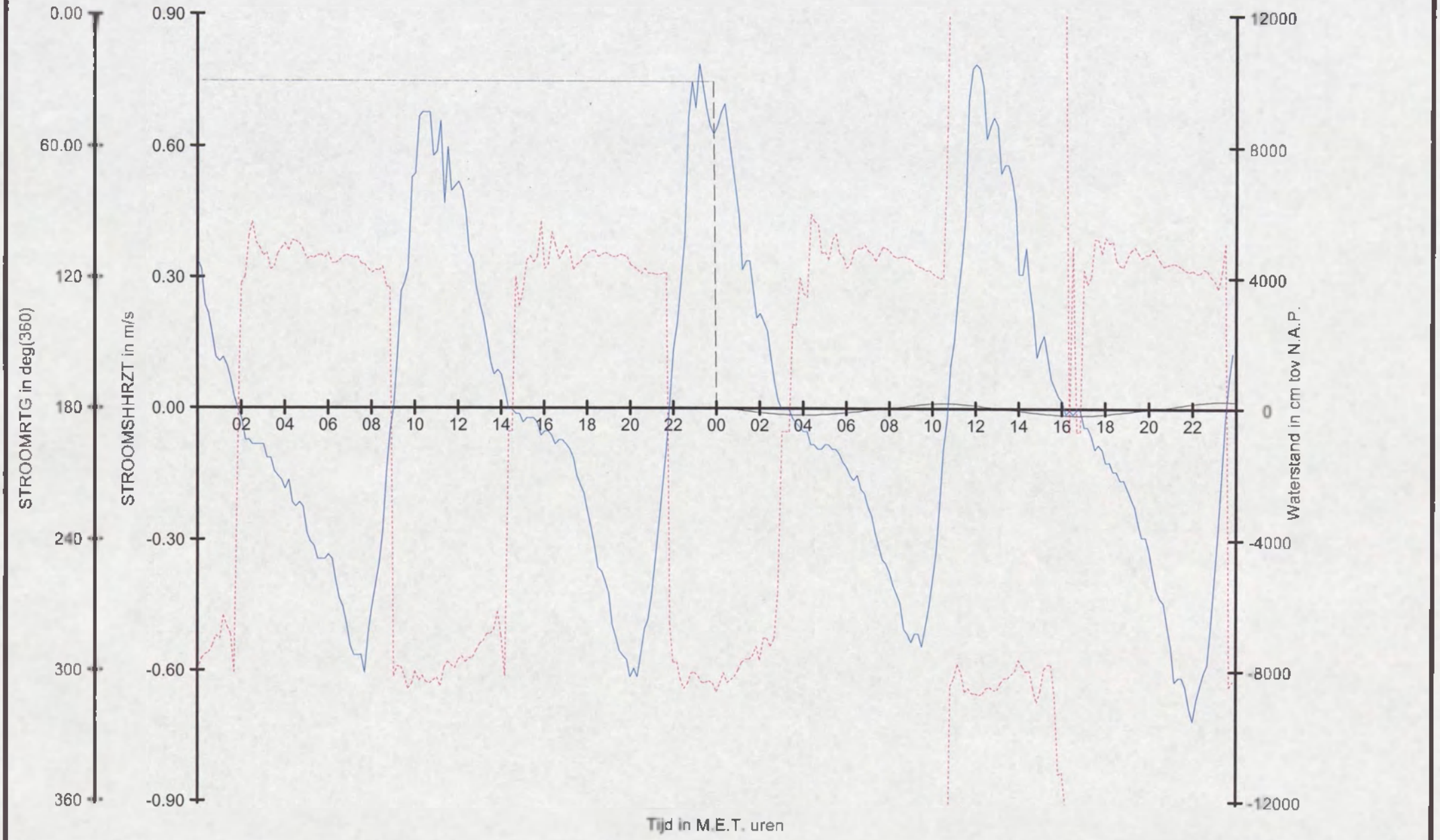
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 09/10/2001 t/m 10/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

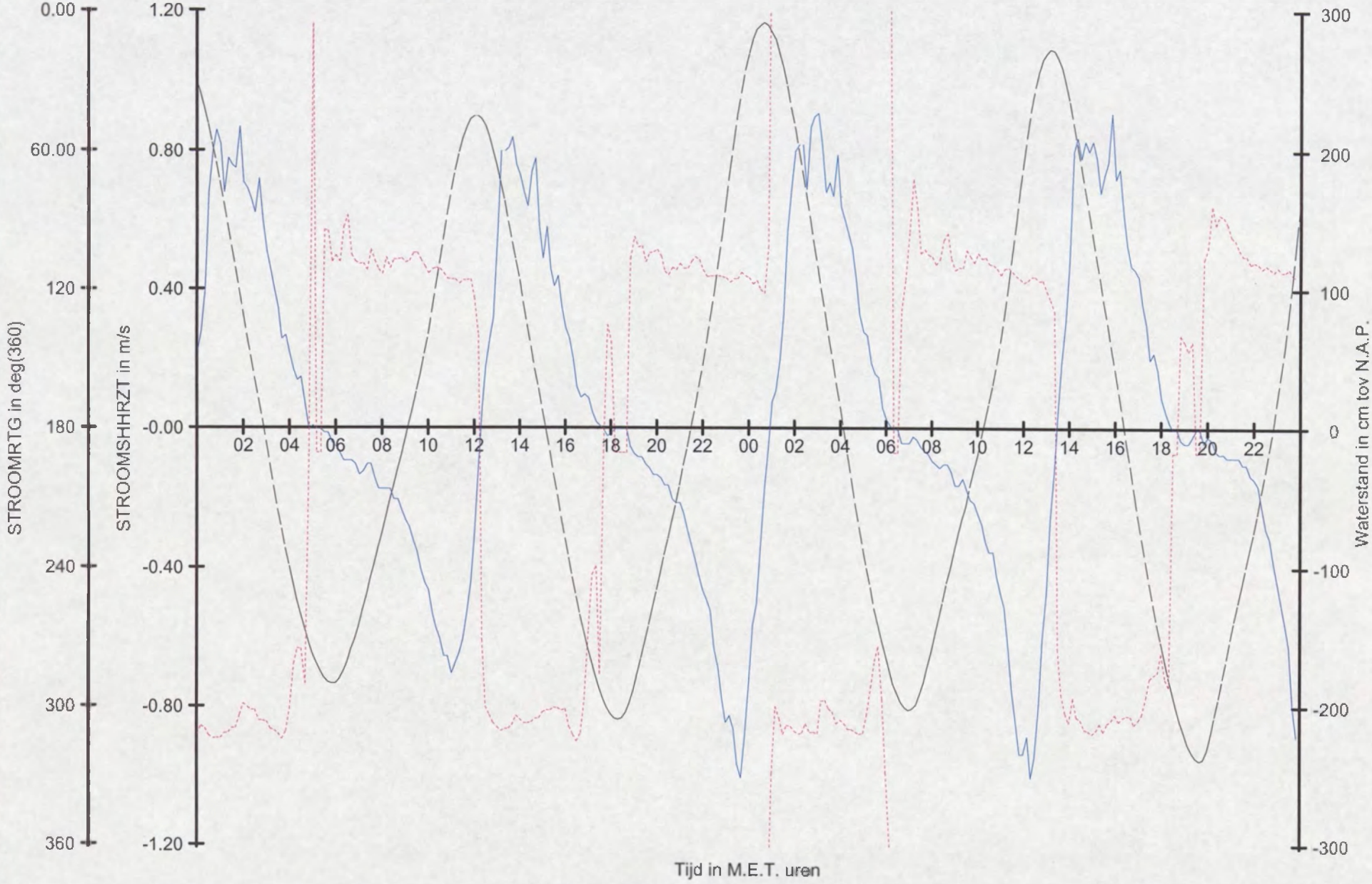
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 11/10/2001 t/m 12/10/2001
Streefvoetmaat : 1:40
Lokatienaam : OSM3

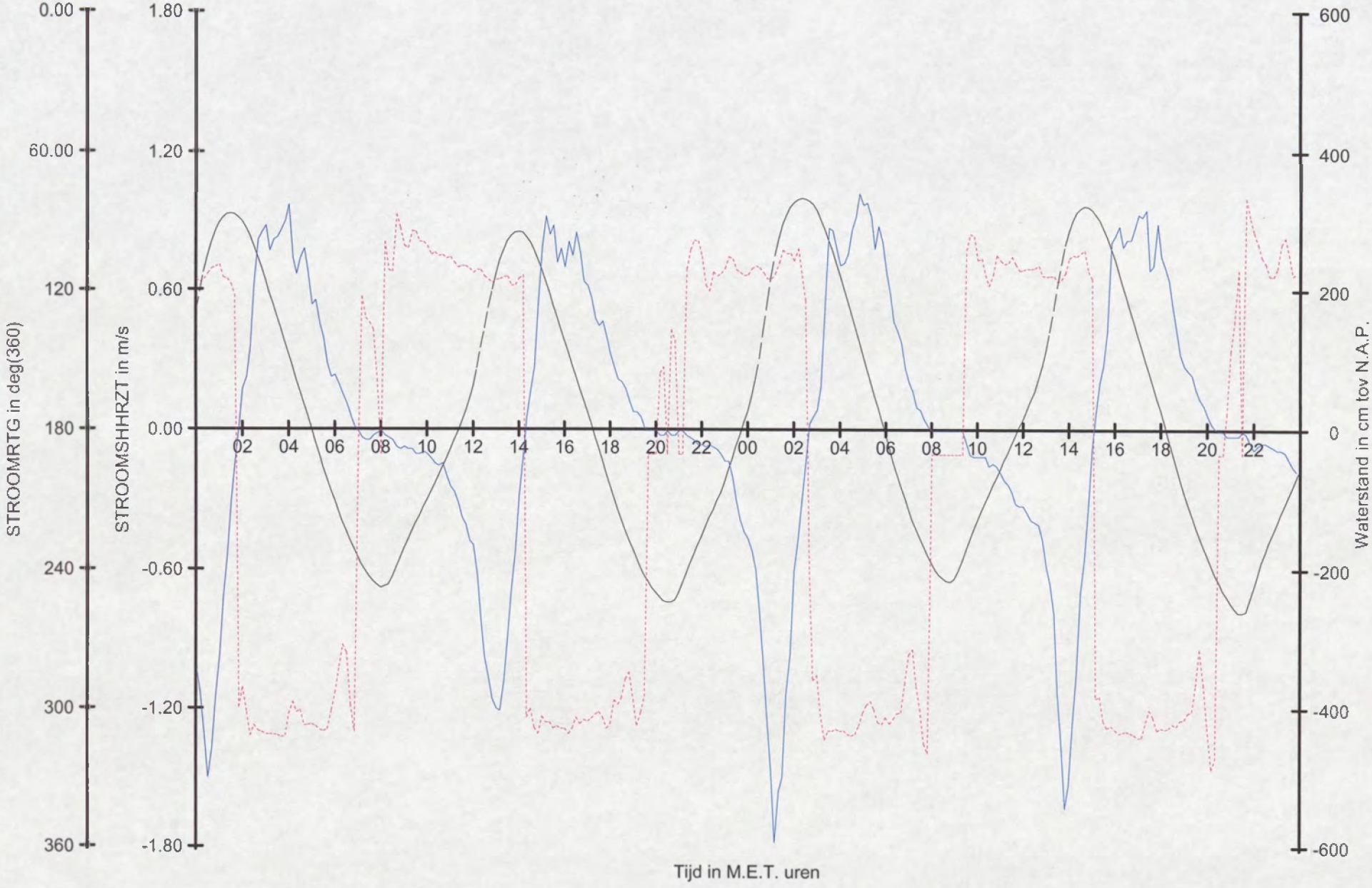
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 13/10/2001 t/m 14/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

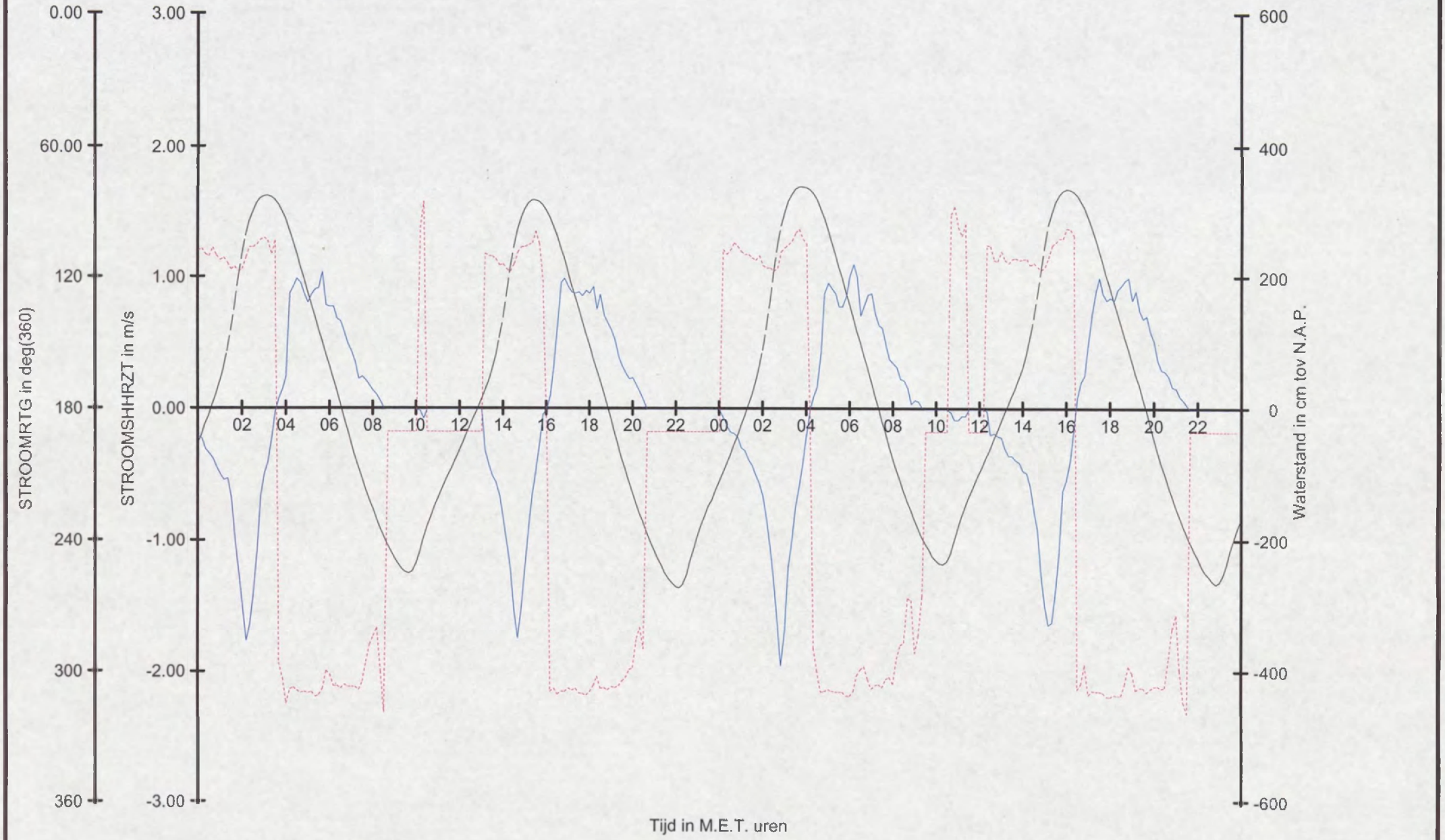
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 15/10/2001 t/m 16/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

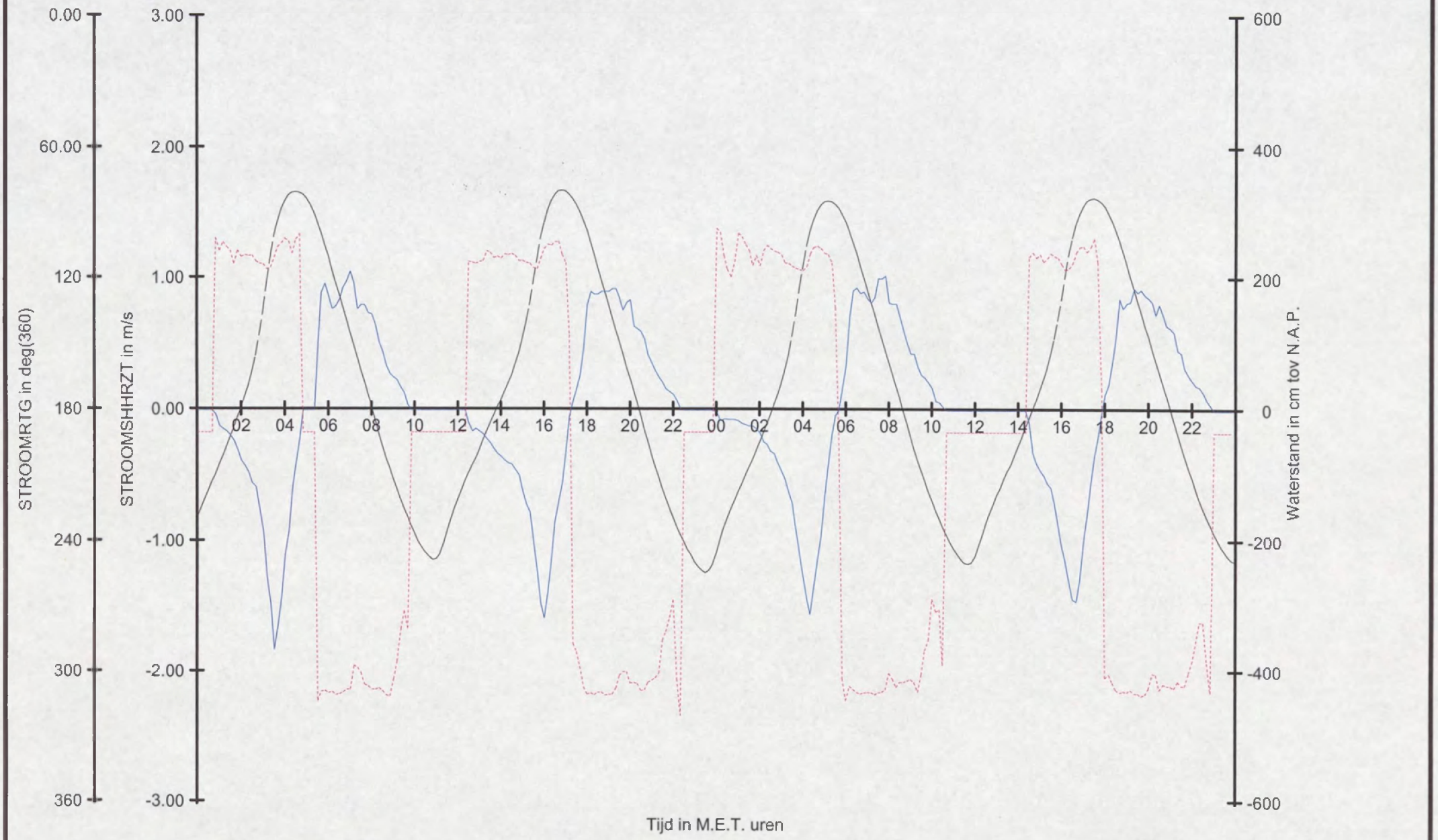
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 17/10/2001 t/m 18/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

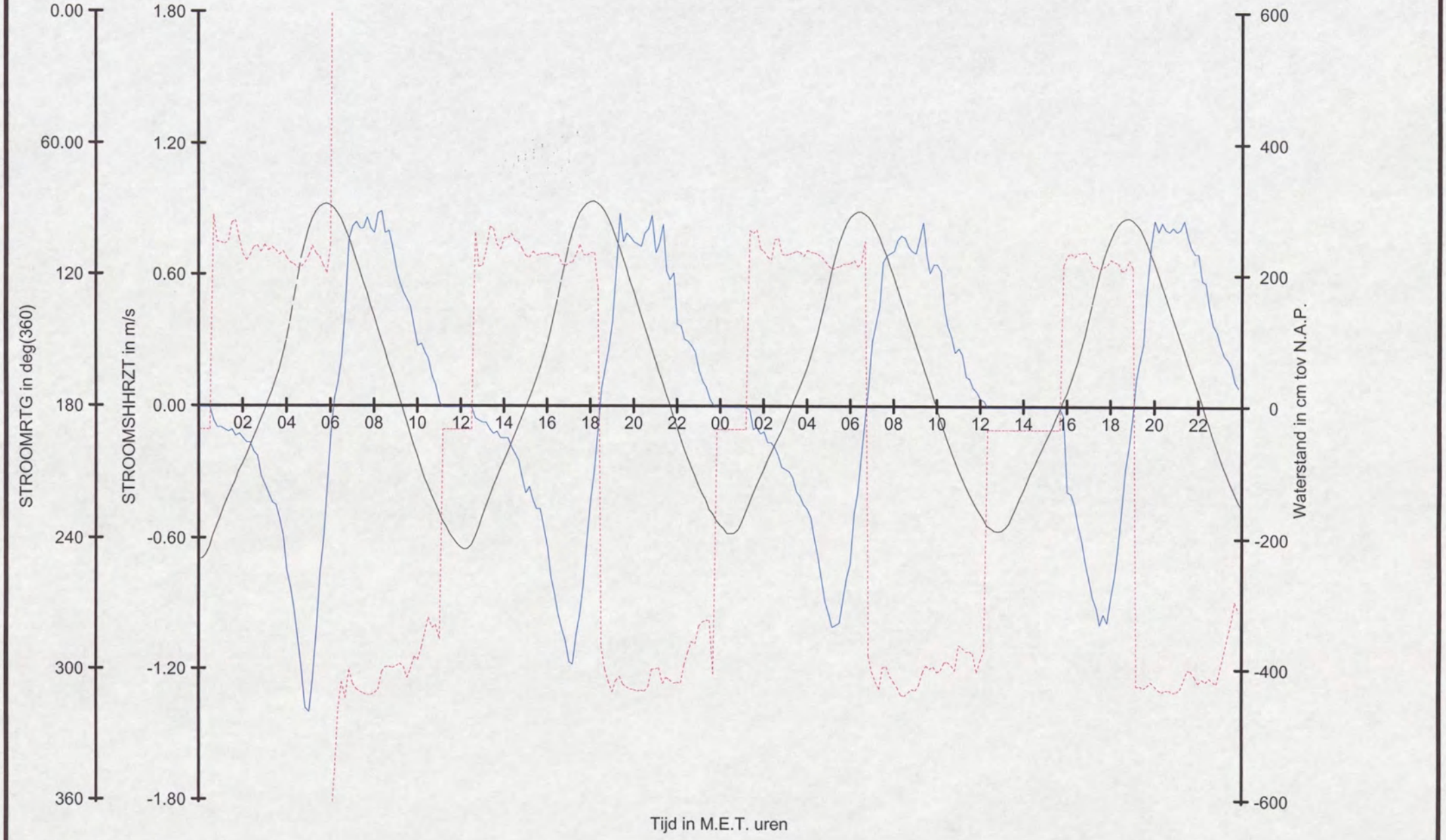
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 19/10/2001 t/m 20/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

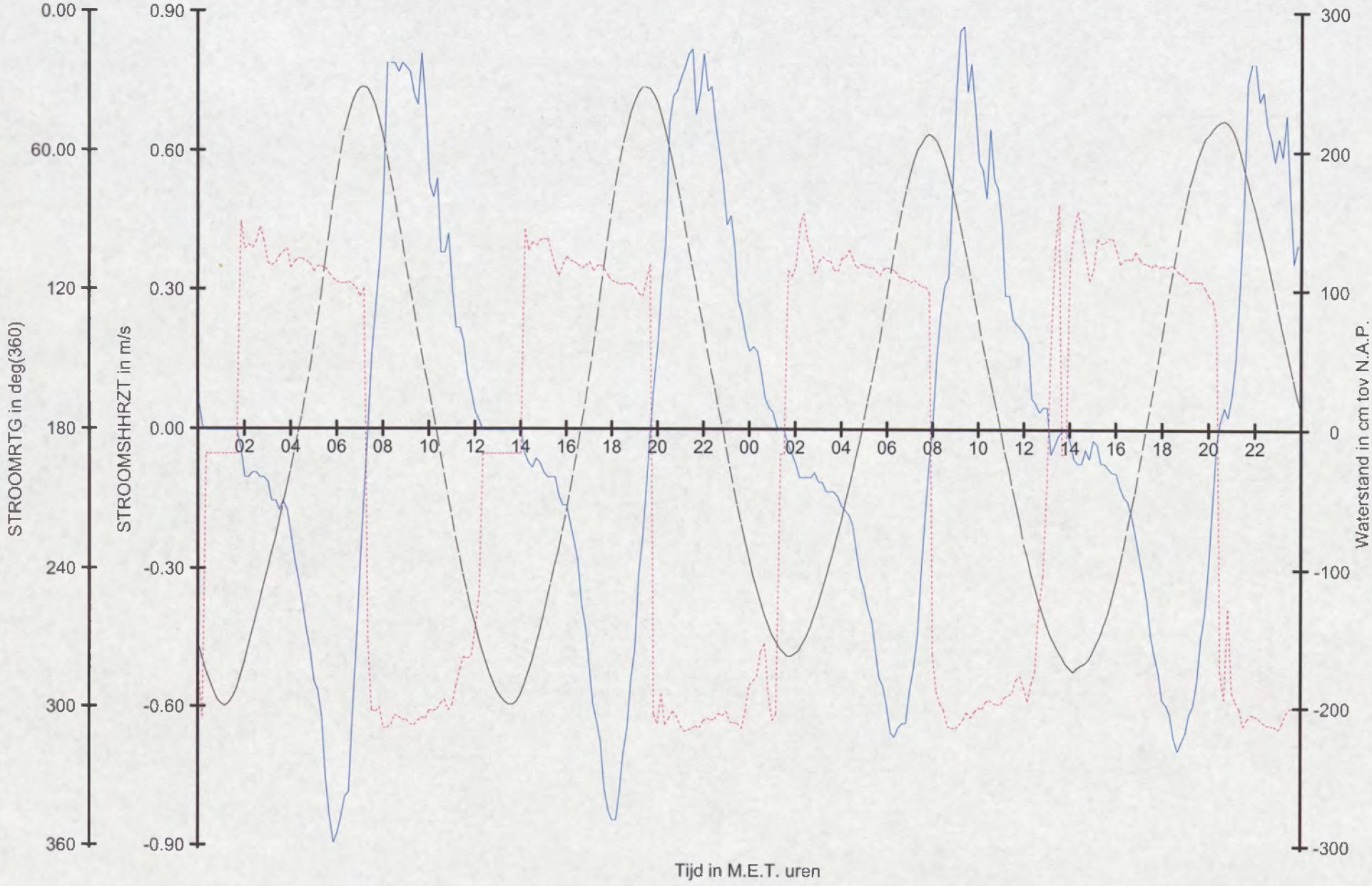
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 21/10/2001 t/m 22/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

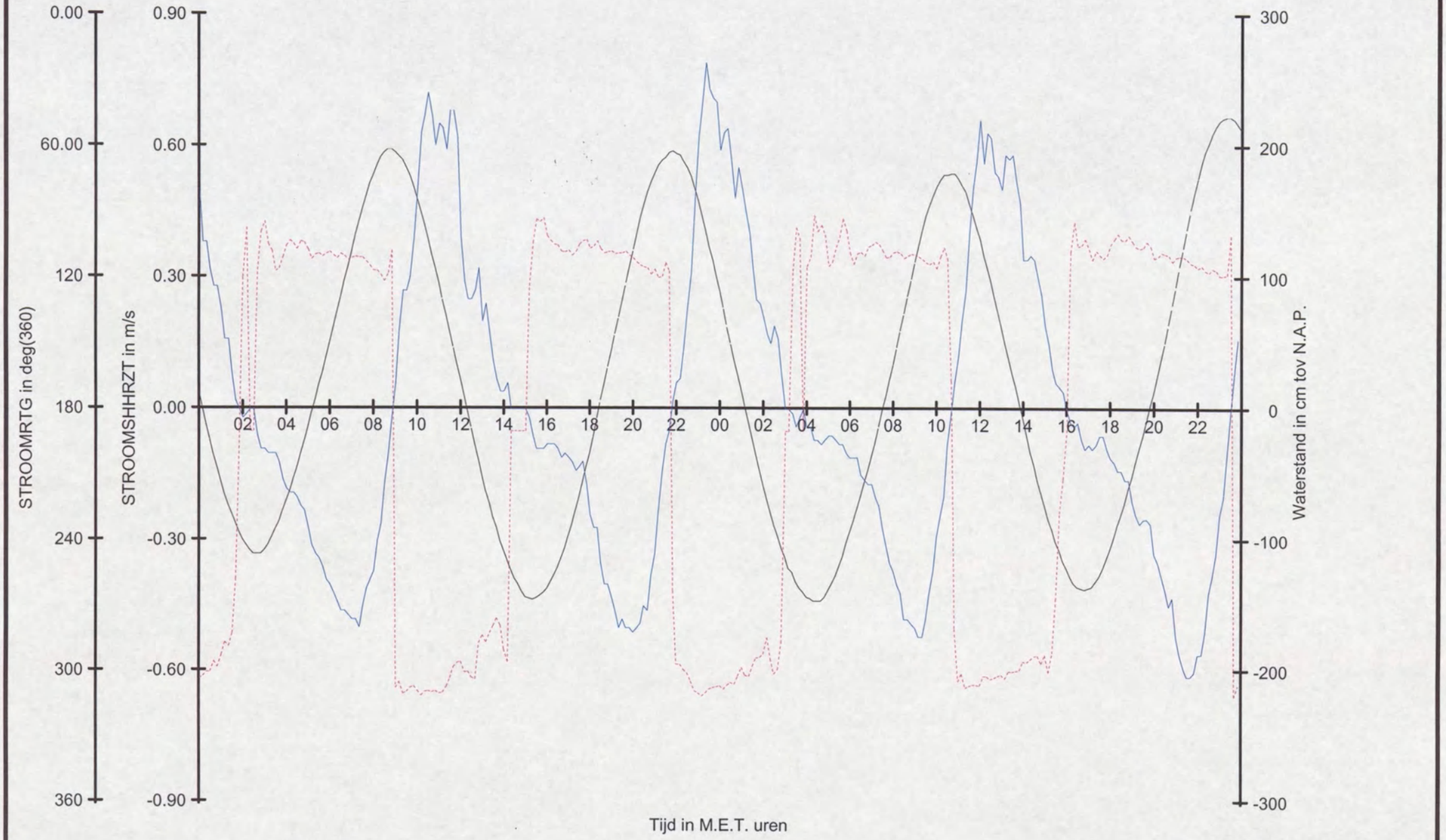
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 23/10/2001 t/m 24/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

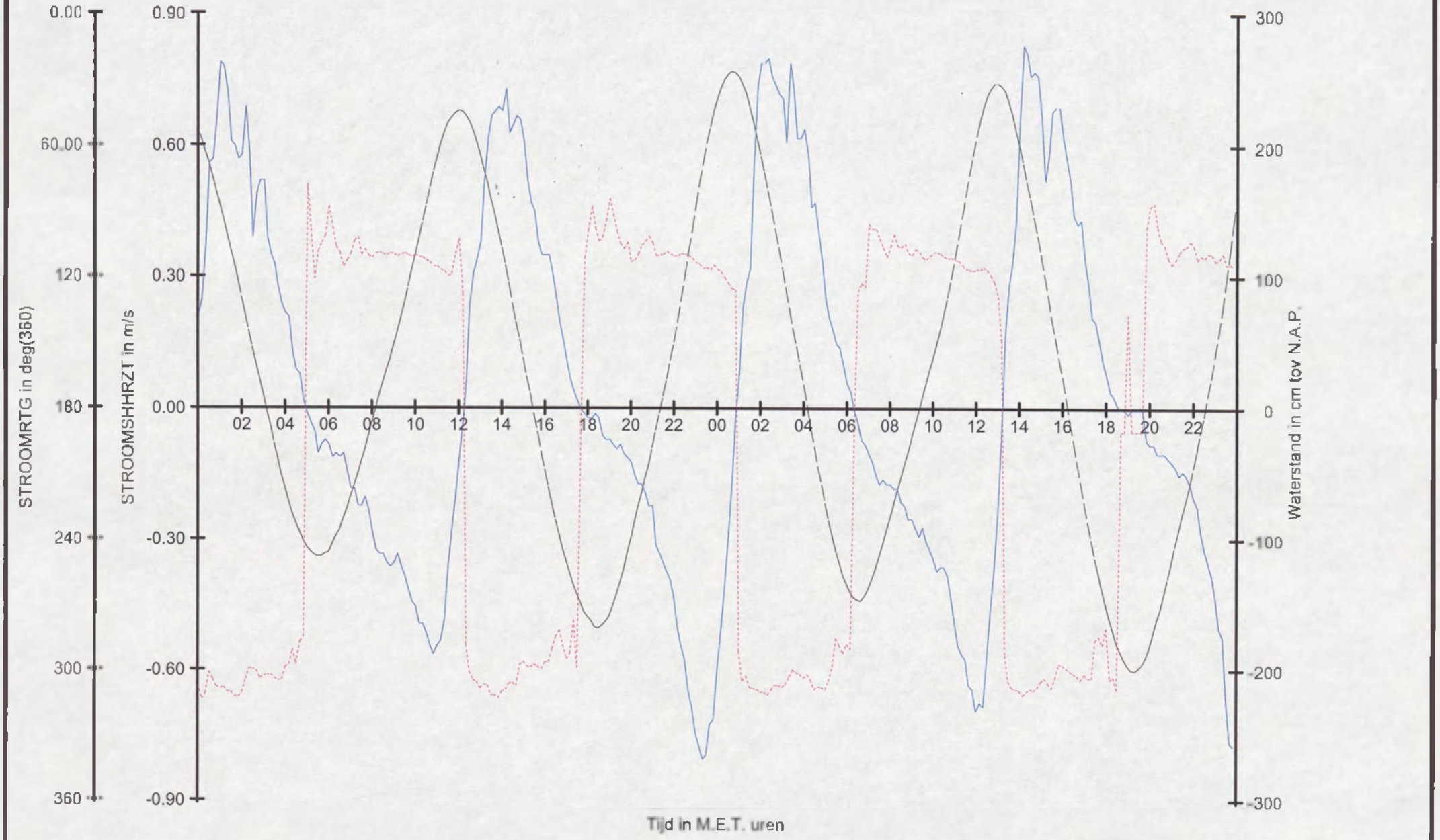
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 25/10/2001 t/m 26/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

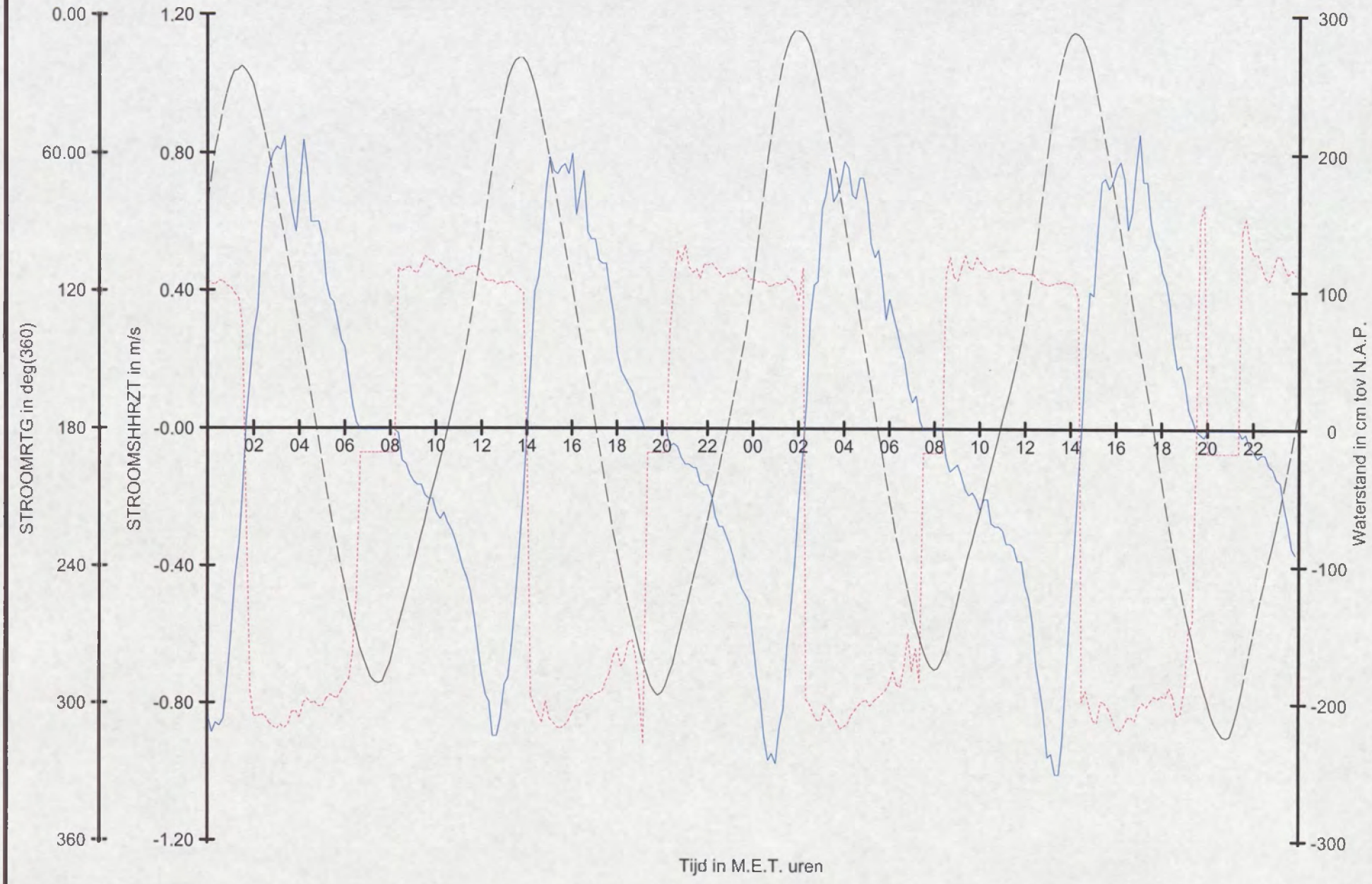
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 27/10/2001 t/m 28/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

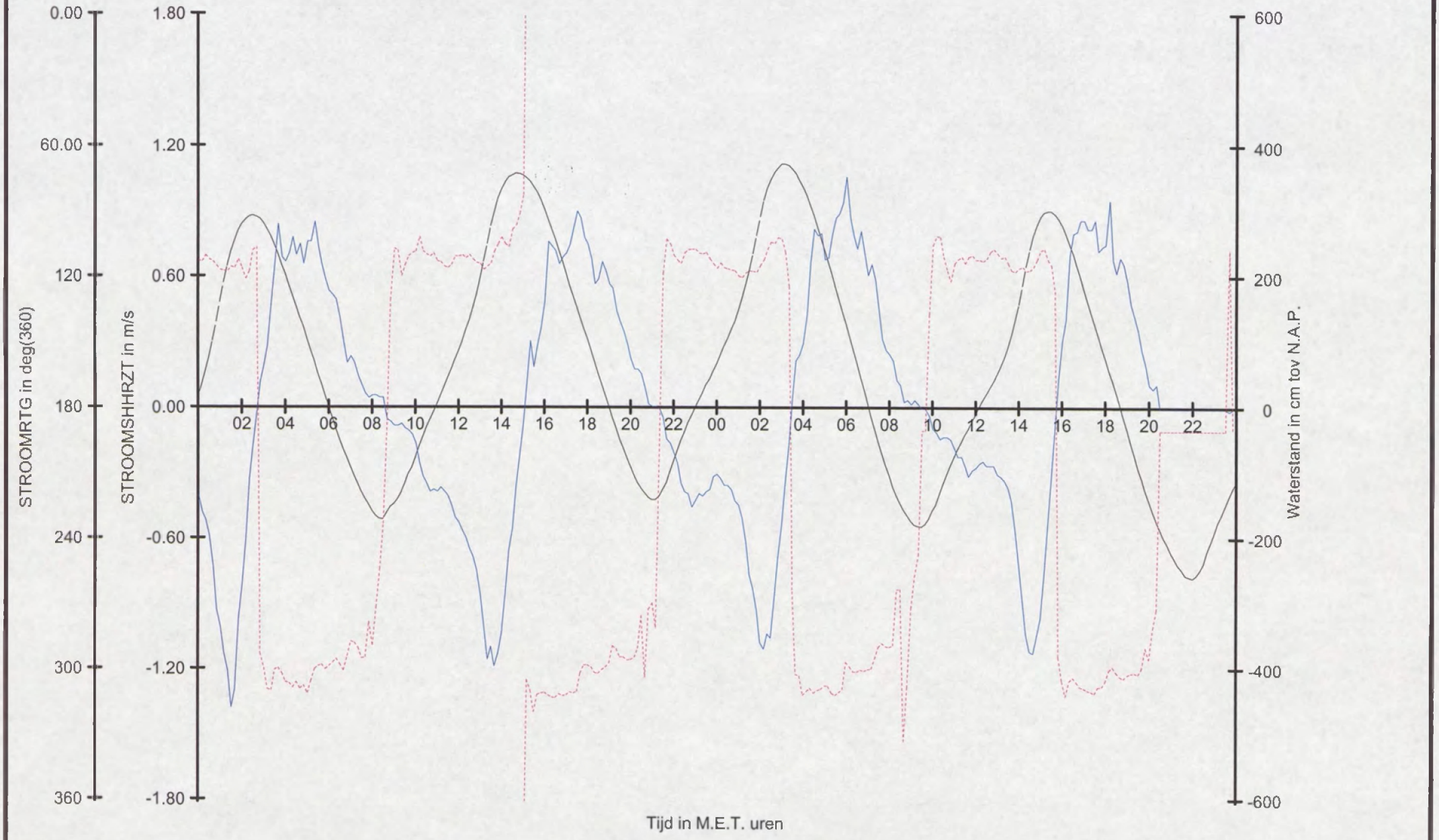
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 29/10/2001 t/m 30/10/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

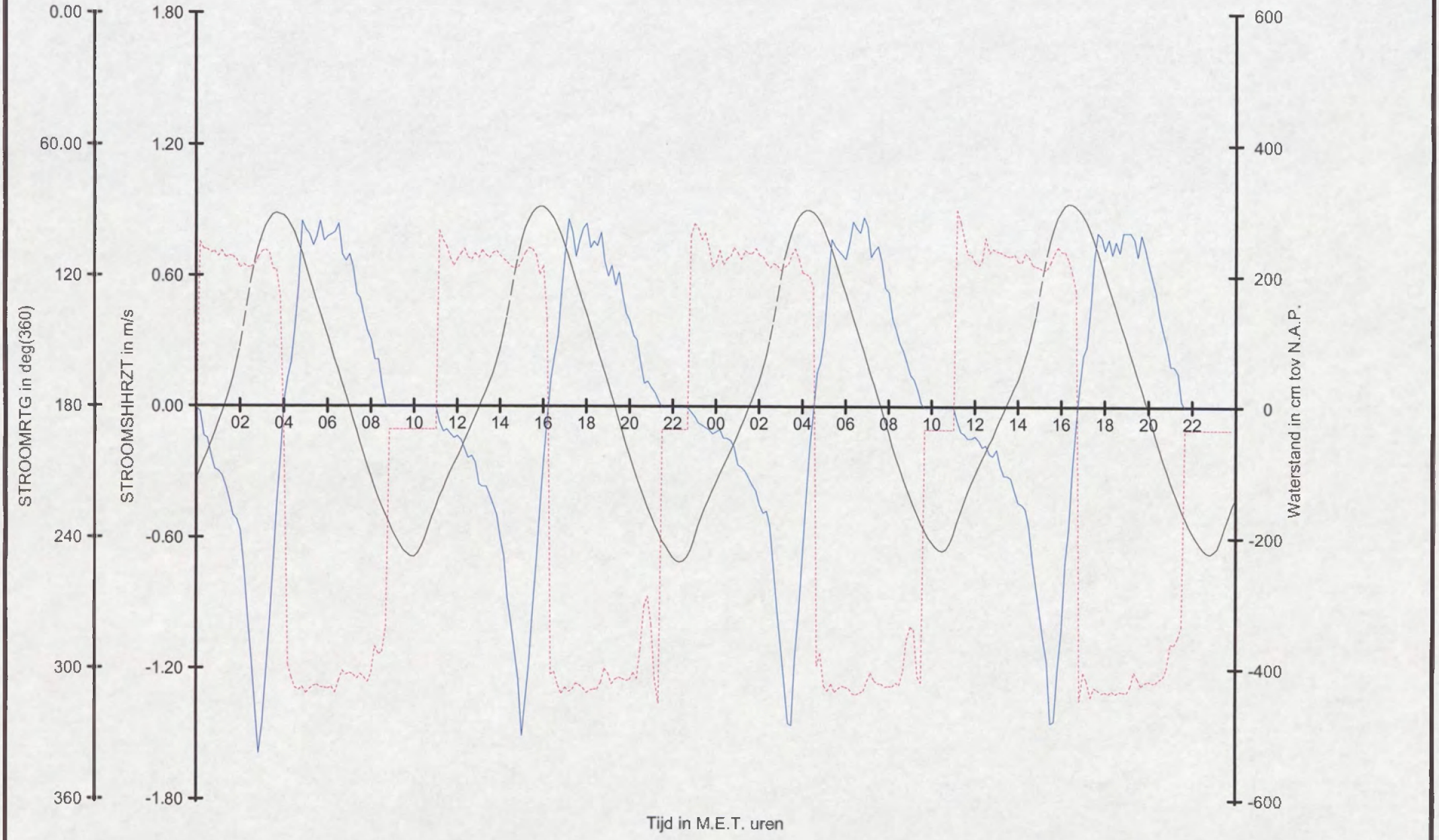
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 31/10/2001 t/m 01/11/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

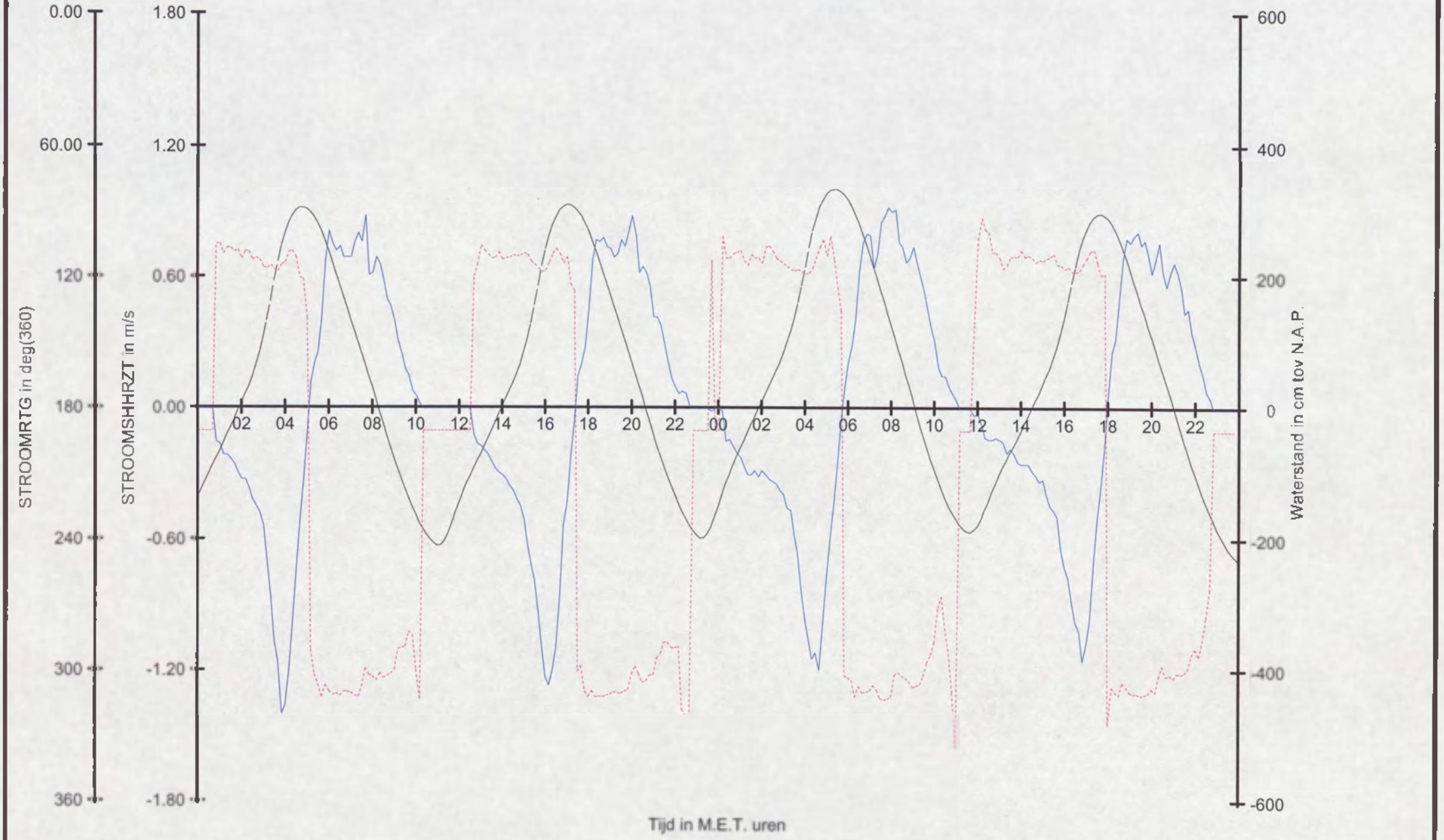
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 02/11/2001 t/m 03/11/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

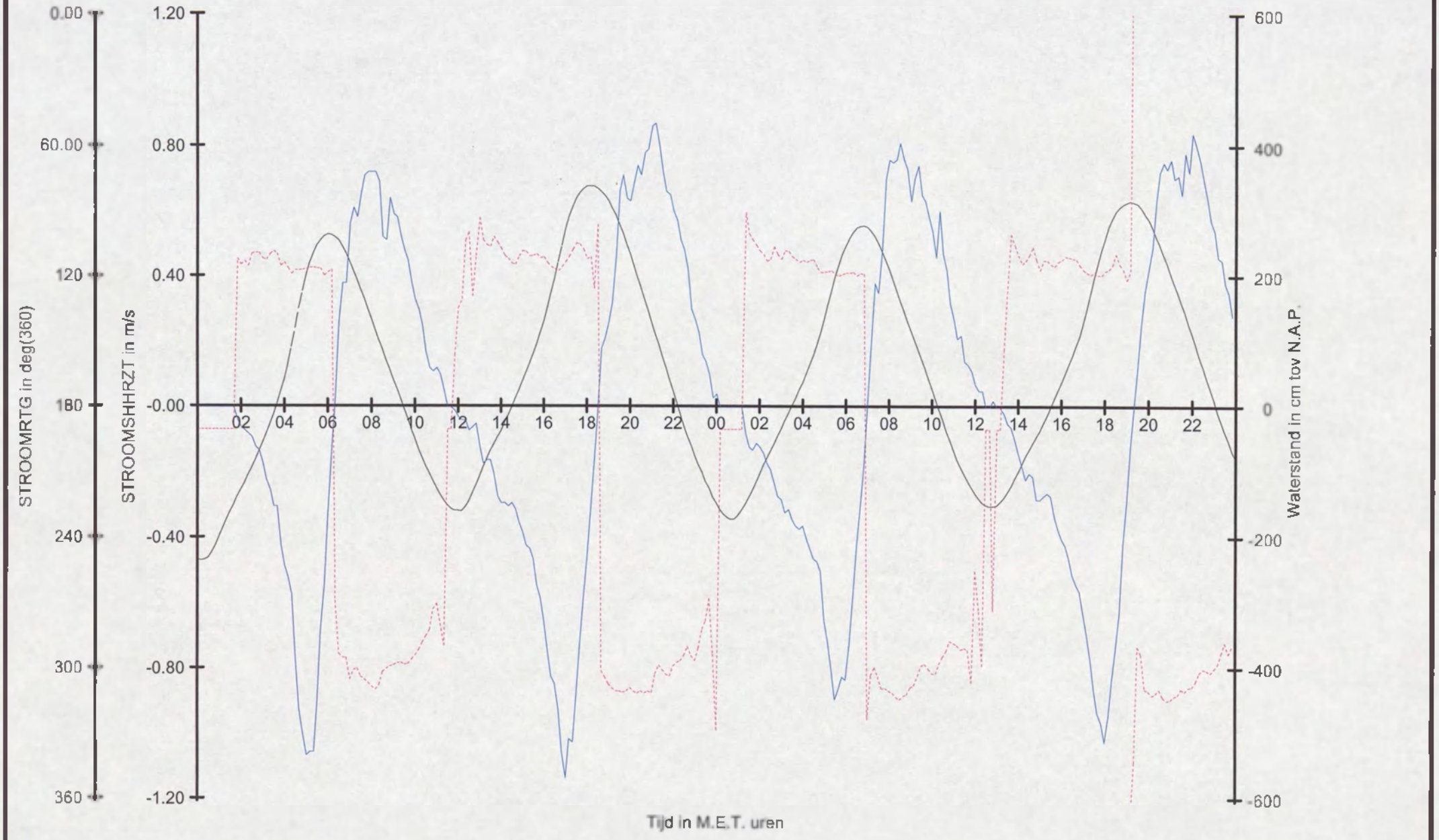
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 04/11/2001 t/m 05/11/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

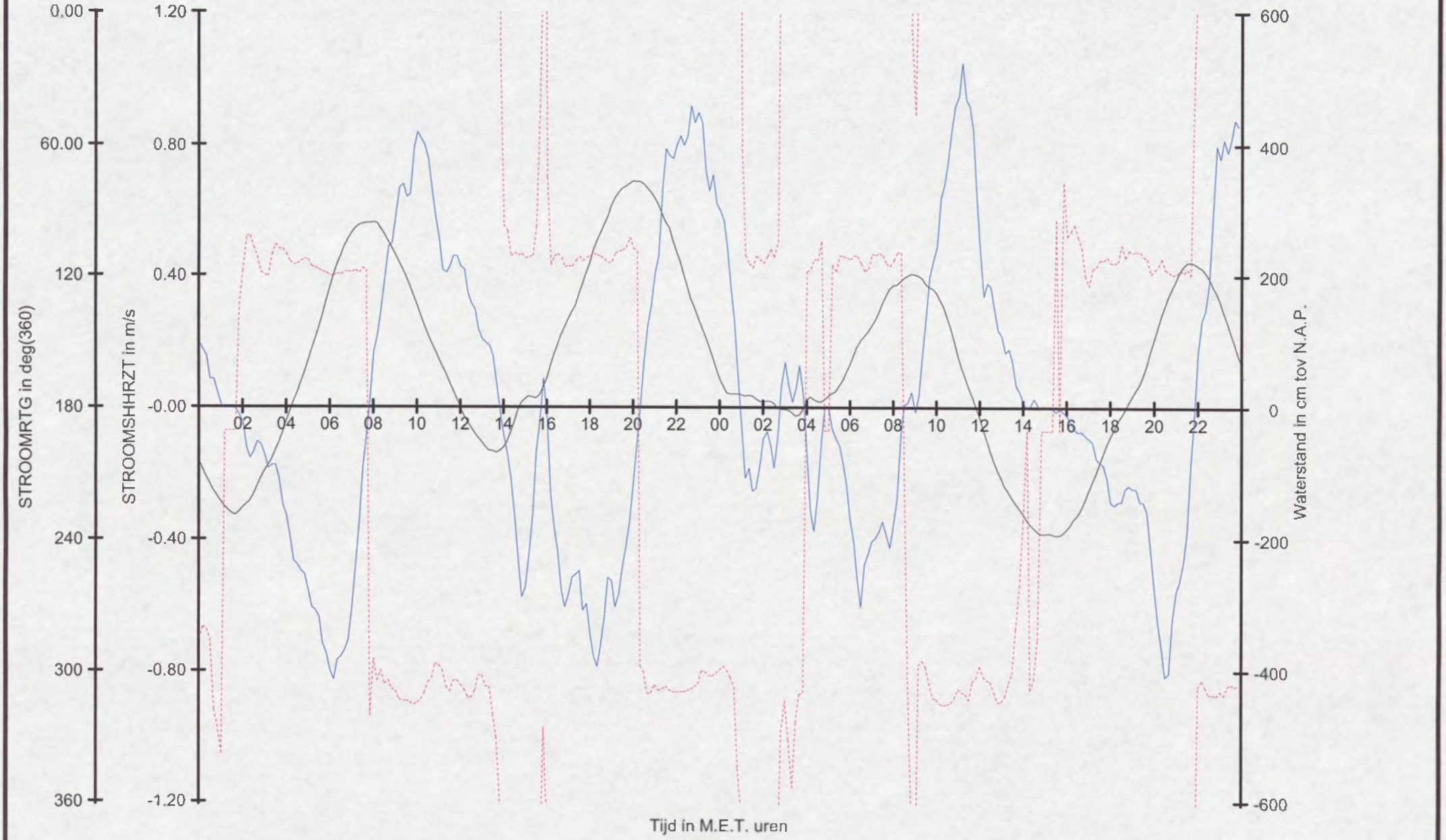
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




Rijkswaterstaat
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 06/11/2001 t/m 07/11/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

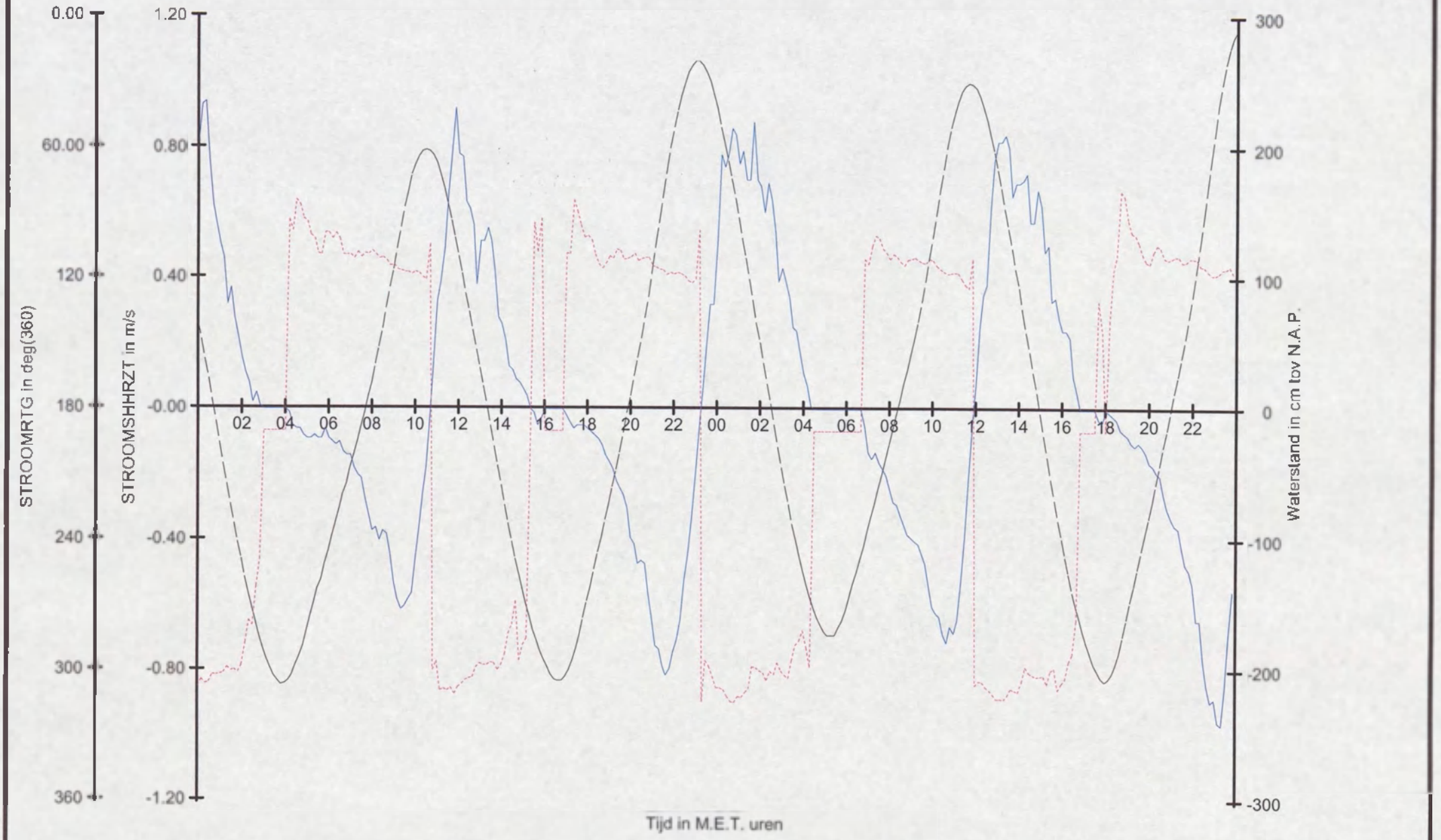
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 08/11/2001 t/m 09/11/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

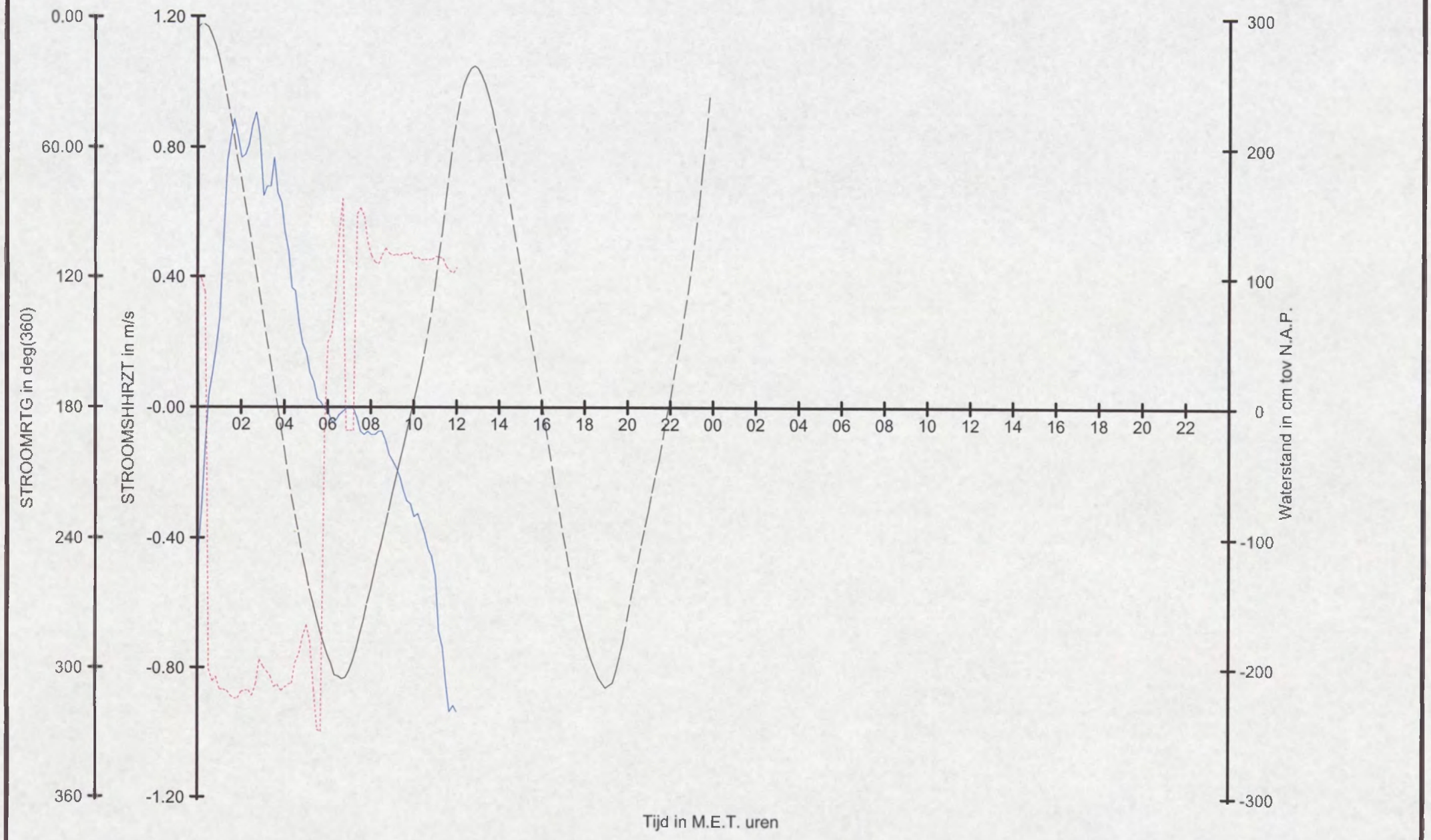
STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek




**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 10/11/2001 t/m 11/11/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek



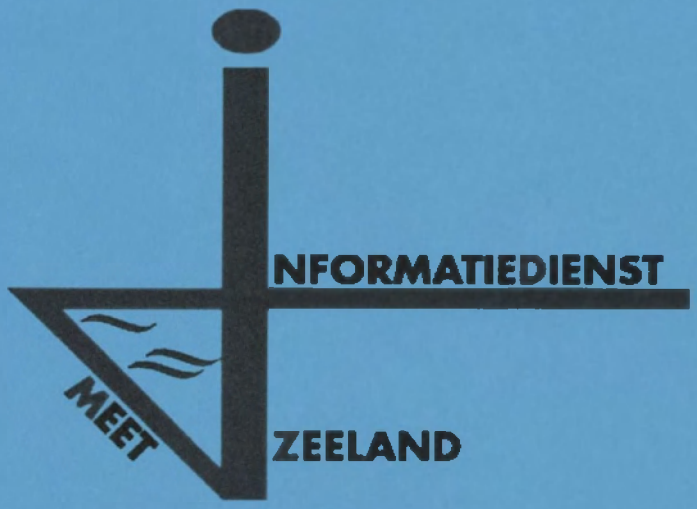

**Rijkswaterstaat**
Directie Zeeland
Meetinformatiedienst

Raainaam : Debietraai 3 Zimmermangeul
Meetperiode : 12/11/2001 t/m 13/11/2001
Streefvoetmaat : 1440
Lokatienaam : OSM3

STROOMSHHRZT
STROOMRTG
Waterstand te Baalhoek

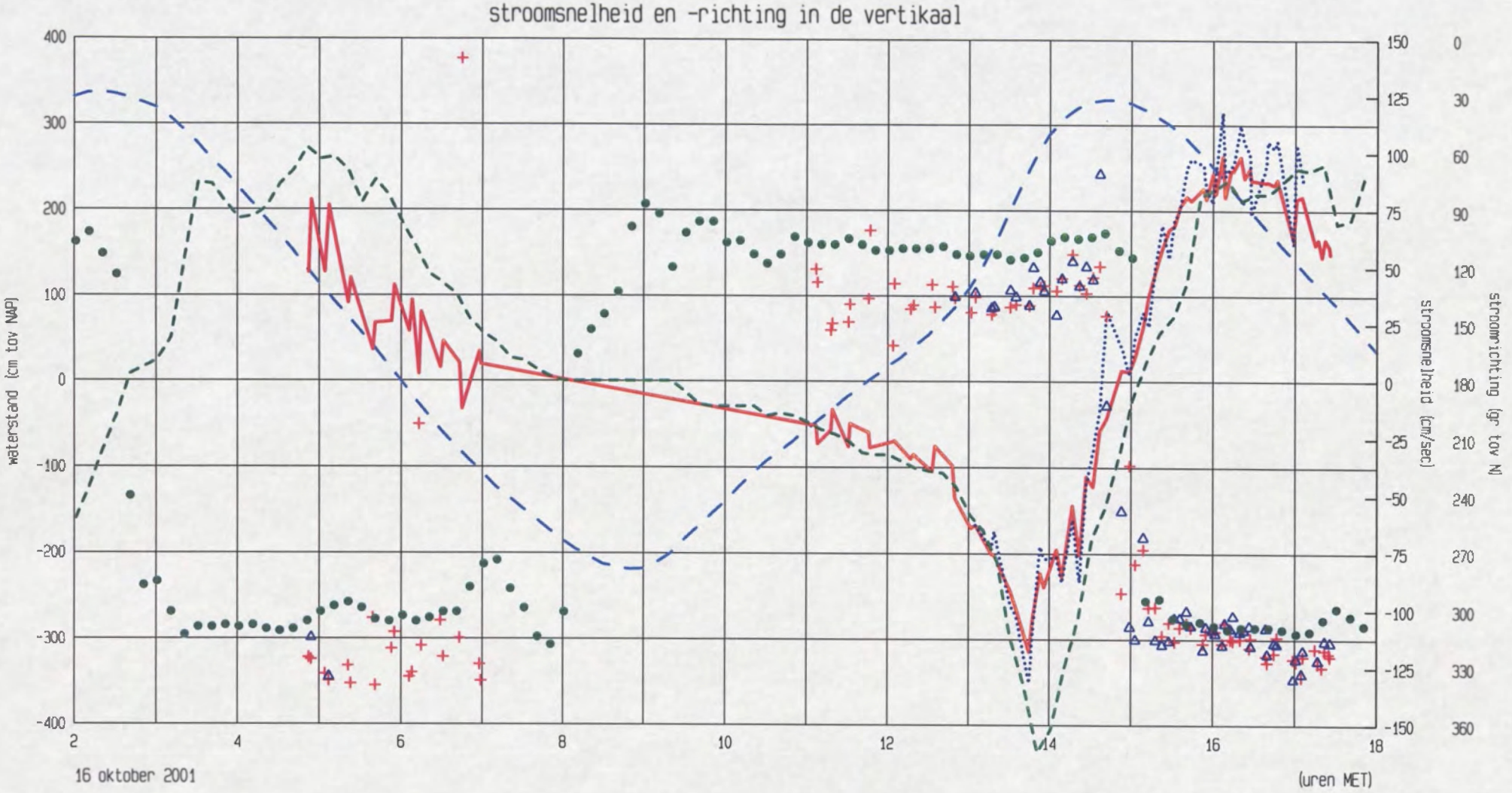
Ministerie van Verkeer en Waterstaat
Directoraat-Generaal Rijkswaterstaat

Meetinformatiedienst Zeeland
Vlissingen




# 30. Vergelijk ADCP/OSM 3

Zimmermangeul dd 16 oktober 2001




V gemiddeld mp OSM3
V bodem + 4.0 meter mp OSM3
LOKATIE OSM SNELHEID
waterstand (cm tov NAP)

R gemiddeld mp OSM3
R bodem + 4.0 meter mp OSM3
LOKATIE OSM RICHTING

meetpunt : OSM3
positie : x = 68200
y = 379080
bodem : NAP - 4.44 m