

Debietmeting (ADCP)

Hammen - west

20 maart 2000

●

**Meetinformatiedienst
Zeeland**

Notitie nr. ZLMD-00.N.023
Afdeling Product
Vlissingen, oktober 2000

Notitie

Nummer: ZLMD-00.N.023

Onderwerp: Meetresultaten Debietmeting
Raai 31
Hammen - West

Datum: 20 maart 2000

Code: 2003M0001

Datum: oktober 2000

Auteur: Product

Bijlagen: 9

1. ALGEMEEN

Op 20 maart 2000 werd een debietmeting uitgevoerd in de Hammen op 500 m ten westen van de Oosterscheldekering.

Ditmaal werd alleen de vloed-periode gemeten. De eb-periode werd gemeten op 21 december 1999 aan de westzijde van de Oosterscheldekering. De resultaten hiervan staan vermeld in de notitie ZLMD-00.N.007.

De ligging van de meetraai en de raaigegevens staan vermeld in bijlage 1.

2. UITVOERING

De debietmetingen werden uitgevoerd met de ADCP (Acoustic Doppler Current Profiler) waarbij de raai varende werd doorgemeten. Gedurende de vloed-periode werden 57 tracks gevaren in steeds tegenovergestelde richting.

Bijlage 2 geeft een overzicht van de gevaren tracks.

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

Debietraai - 31 is RWSLOD-raai z29 0001.000

Deze raai is opgenomen tijdens de metingen en het dwarsprofiel staat gepresenteerd in de bijlage 3 met vermelding van het doorstroomoppervlak bij N.A.P.

3. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver Roompot-buiten, RPBU, lokatienummer 840 uit het RMI-meetnet en is grafisch uitgezet tegen de tijd in bijlage 4.

Vertikaal getij OS-4 (335) bijgevoegd, welke tevens in de verdere presentaties staat vermeld.

De gemiddelde getijgegevens van RPBU 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	1.86	-1.43	3.29
gemiddeld getij	1.55	-1.33	2.88
gemiddeld doodtij	1.17	-1.14	2.31

opgetreden getij station RPBU				
datum	m.e.t.	hoogte in meters	tijverschil in meters	getijcoëfficiënt t.o.v. gemiddeld getij
20-03-2000	01.55	1.60		
20-03-2000	08.10	-1.83	eb 3.43	1.19097
20-03-2000	14.10	1.85	vloed 3.68	1.27778
20-03-2000	20.25	-1.52	eb 3.37	1.17014

4. WEERSOMSTANDIGHEDEN

Op 20 maart heerste aanvankelijk een zuidwestelijke wind van 2 à 3 m/sec. draaiend naar het noordwesten.

De windsnelheid en -richting werd gemeten aan de meetopstelling OS4 (Noordzeezijde Schaar), RMI-lokatienummer 335 en is samen met het verticale getij grafisch uitgezet in de bijlage 5 met vermelding van de meetperiode.

5. VERWERKING

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; eb- en vloodsnelheden zijn gerelateerd aan de gemeten richtingen.

Het tijdvak waarbinnen deze tracks zijn opgenomen is met een blauwe balk weergegeven in de waterstandsgrafiek van de lokatie OS-4. Bijlage 6.

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

Ook in deze bijlage 7 zijn de eb-snelheden positief en de vloodsnelheden 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 bijlage 7 evenals het berekende debiet.

In de getijlijn staat de tijdsperiode van de meting aangegeven.

* Per transcect zijn nogmaals de ontbonden snelheden loodrecht op de meetraai en evenwijdig aan de meetraai alsmede de verticale stroomsnelheden gepresenteerd in het dwarsprofiel, met vermelding van de iso-lijnen. De kleurenschaal is per grafiek aangepast.
Zie bijlage 8.

* In de bijlage 9 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 vloed periode.

N.B.

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

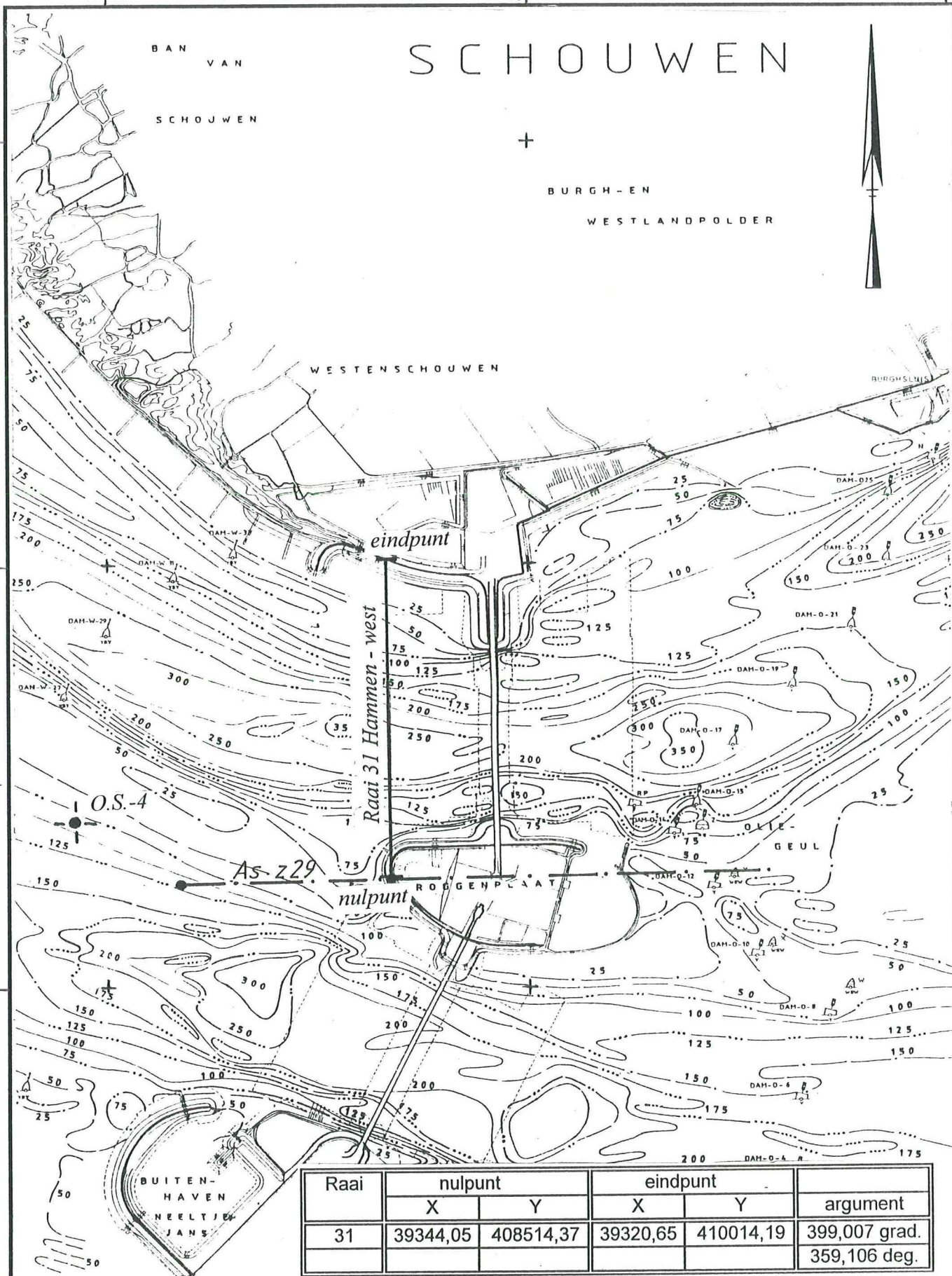
4. LIJST VAN BIJLAGEN

1. Situatie meetraai
2. Overzicht gevaren tracks
3. Dwarsprofiel
4. Opgetreden getij
5. Windgegevens
6. Gevalideerde tracks
7. Gemeten gegevens
8. Ontbonden gegevens
9. Debiet

38.0

40.0

42.0



412.0

410.0

408.0

rijkswaterstaat

directie zeeland - meetinformatiedienst zeeland

Situatie Debietraai - 31 Hammen - west

Debietmeting 20 maart 2000

get.

gec.

gez.

akk.

bijl. 1

code: 2003 M 00.01

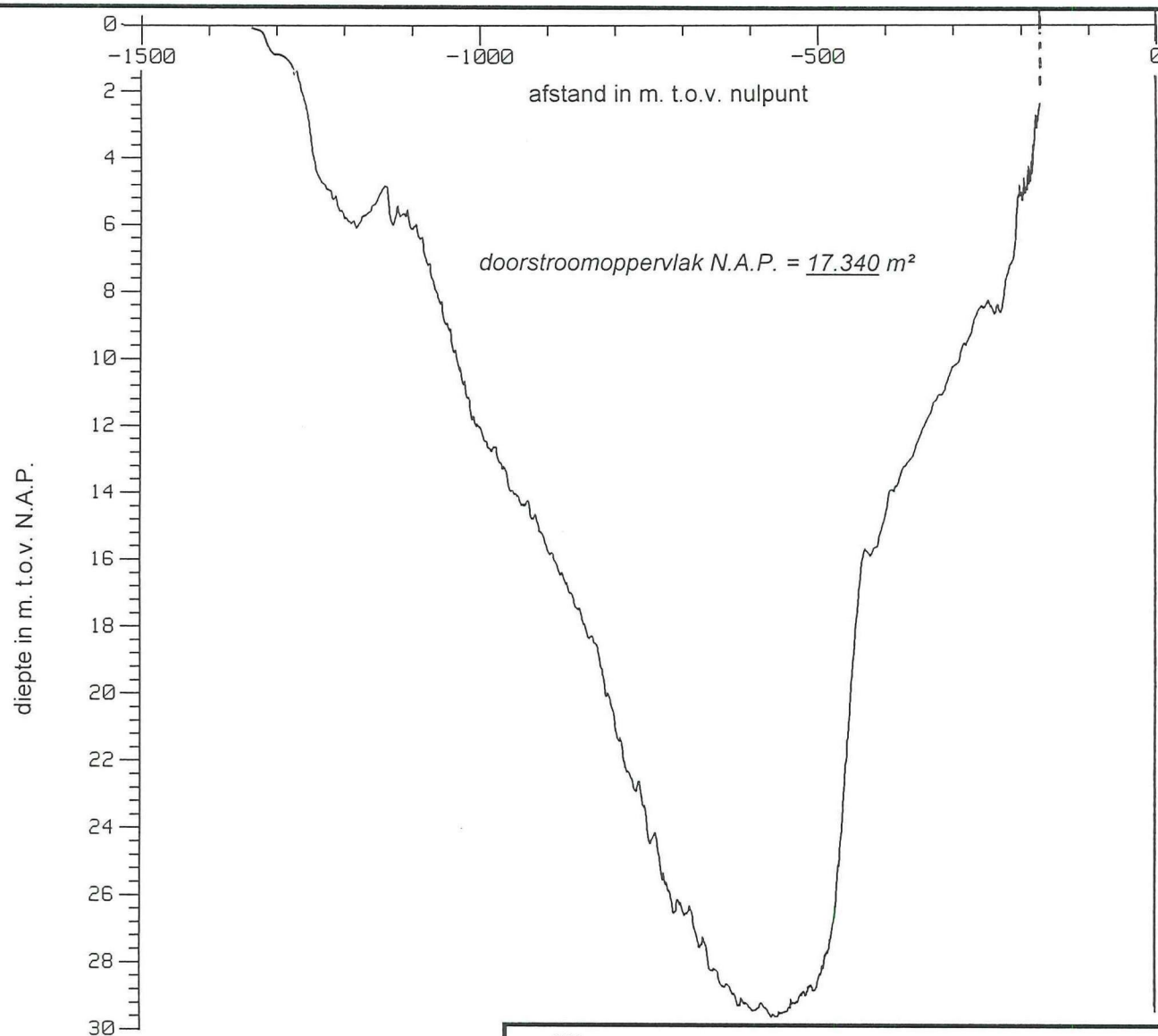
schaal 1 : 25.000

nr.

Debietraai Hammen West

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knopen)	Geluidssnelheid (M/s)
1	eb	09.23	09.31	0	5 - 7	1472
2	eb	09.32	09.38	180		
3	vloed	09.38	09.45	0		
4		09.47	09.52	180		
5		09.53	09.59	0		
6		10.00	10.05	180		
7		10.06	10.12	0		
8		10.13	10.19	180		
9		10.20	10.26	0		
10		10.26	10.33	180		
11		10.33	10.40	0		
12		10.41	10.47	180		
13		10.47	10.54	0		
14		10.55	11.01	180		
15		11.02	11.08	0		
16		11.17	11.23	180		1471
17		11.24	11.31	0		
18		11.31	11.37	180		
19		11.40	11.47	0		
20		11.48	11.54	180		
21		11.54	12.00	0		
22		12.01	12.07	180		
23		12.08	12.14	0		
24		12.15	12.20	180		
25		12.22	12.28	0		
26		12.28	12.34	180		
27		12.35	12.41	0		
28		12.42	12.48	180		
29		12.49	12.55	0		
30		12.55	13.01	180		
31		13.02	13.07	0		
32		13.08	13.14	180		
33		13.17	13.24	0		
34		13.26	13.32	180		
35		13.33	13.40	0		
36		13.41	13.47	180		
37		13.47	13.55	0		
38		13.55	14.01	180		
39		14.02	14.09	0		
40		14.11	14.17	180		
41		14.18	14.26	0		
42		14.27	14.33	180		
43		14.34	14.41	0		
44		14.41	14.47	180		
45		14.48	14.54	0		
46		14.55	15.00	180		
47		15.01	15.08	0		
48		15.08	15.13	180		
49	vloed	15.14	15.21	0	5-7	1471

[illegible]



rijkswaterstaat

directie zeeland - meetinformatiedienst zeeland

Hammen - west 20 maart 2000

Dwarsprofiel raai - 31: z29 0001.000

get.

gec.

gez.

akk.

bijl. 3

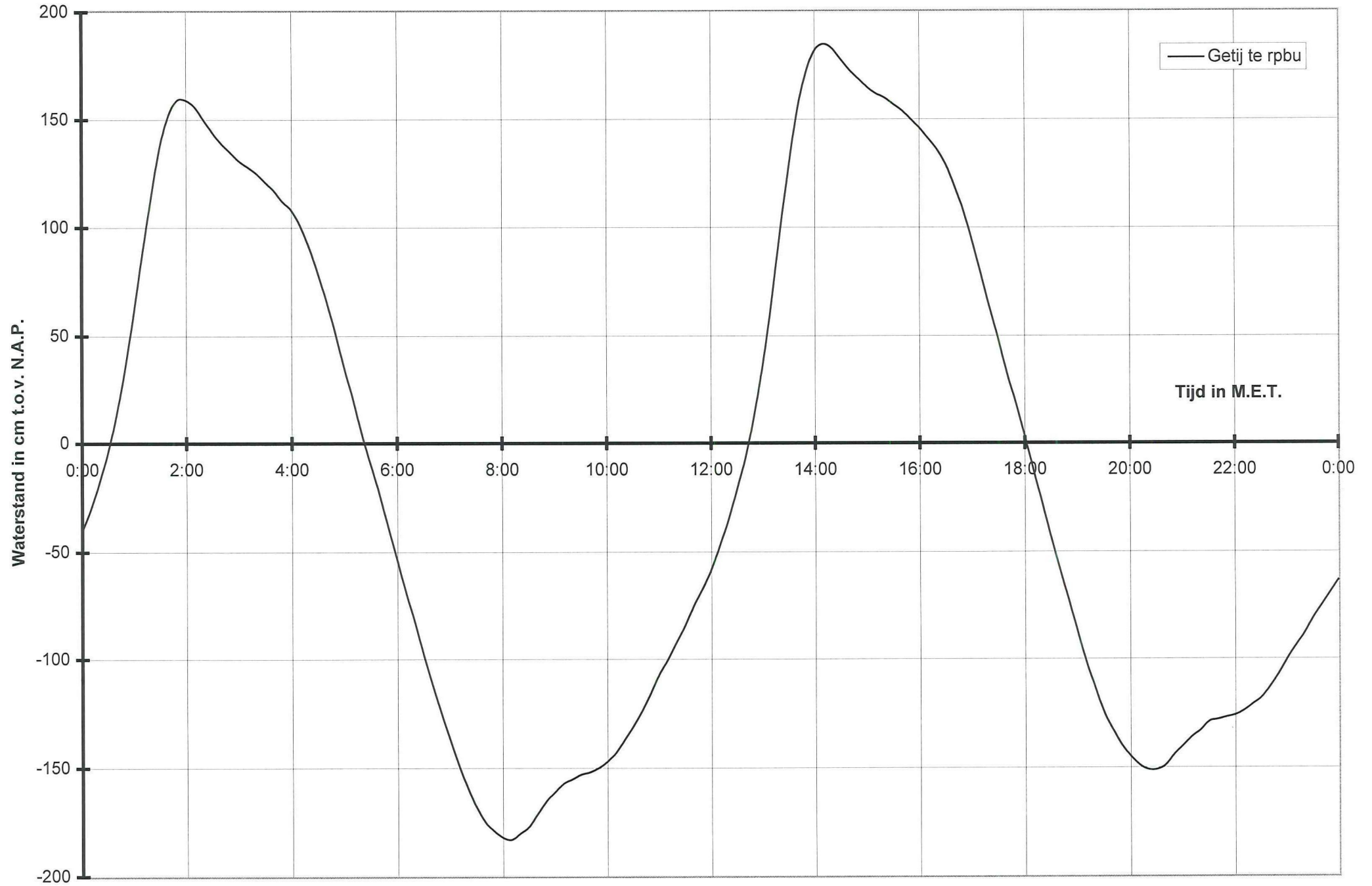
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schaal **1 : 10.000 / 200**

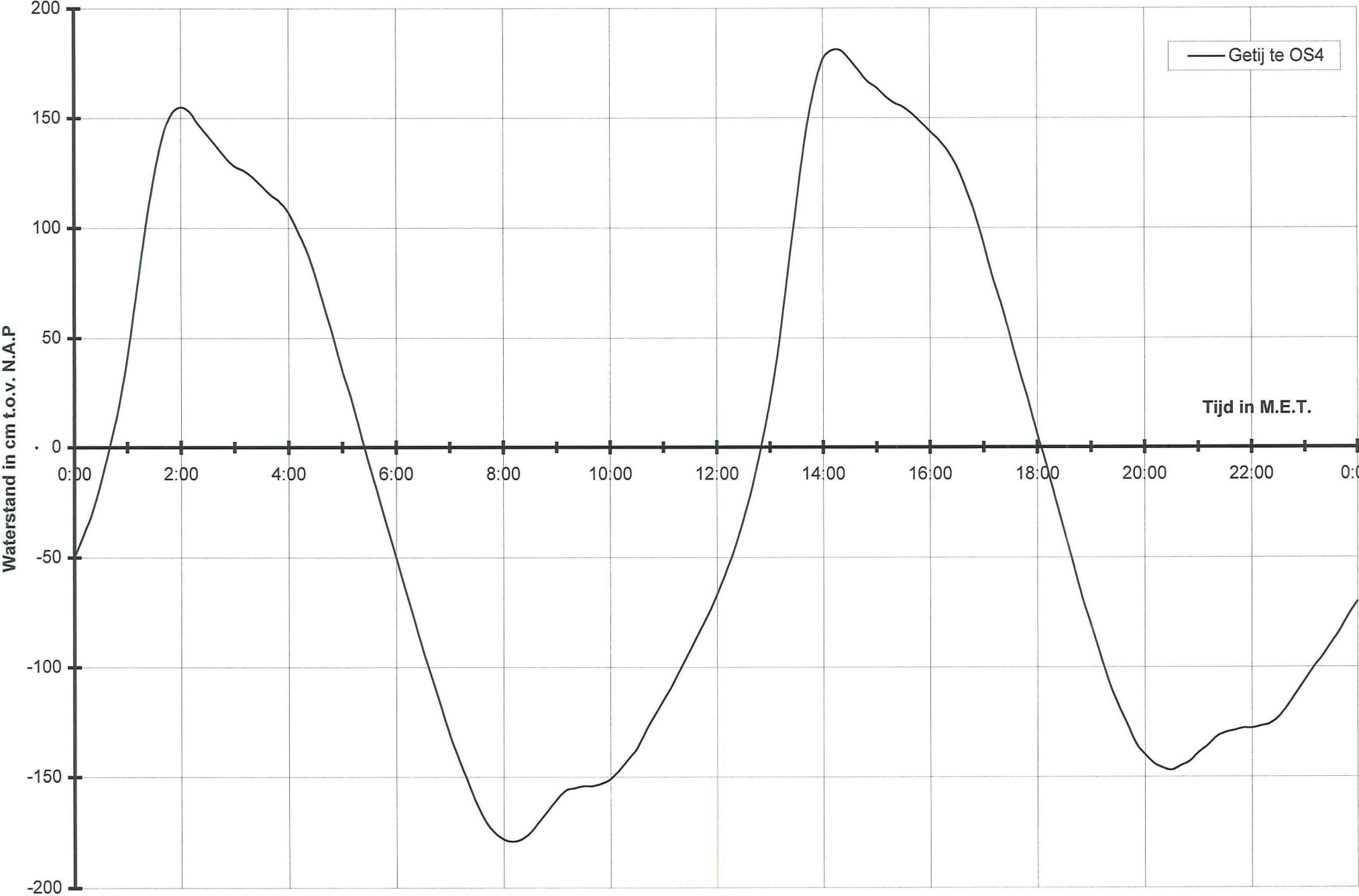
nr.

4. Opgetreden getij

Waterstand te rpbu 20 november 2000



Getij te OS4 op 20 maart 2000



Hydro
Meteo
Centrum
Zeeland

van: ma 20-mrt-2000
tot: ma 20-mrt-2000
blad: 1 van 1

ma 20-mrt-2000
RPBU WTr2 1 [cm/NAP]
gevalideerde waterstand RMI

MET	:00	:10	:20	:30	:40	:50
00:	-40	-30	-18	-4	13	35
01:	60	88	114	137	152	159
02:	159	156	150	144	139	135
03:	131	128	125	121	117	112
04:	108	101	91	79	66	51
05:	35	20	4	-10	-24	-39
06:	-54	-69	-83	-98	-112	-125
07:	-137	-149	-159	-168	-175	-179
08:	-182	-183	-180	-177	-171	-165
09:	-161	-157	-155	-153	-152	-150
10:	-147	-143	-137	-131	-124	-116
11:	-107	-100	-92	-84	-75	-67
12:	-58	-47	-35	-21	-6	13
13:	37	66	98	128	154	172
14:	182	185	183	178	173	169
15:	165	162	160	157	154	150
16:	146	141	136	129	119	108
17:	94	79	63	48	32	18
18:	3	-13	-28	-44	-59	-73
19:	-88	-102	-114	-125	-133	-140
20:	-145	-149	-151	-151	-149	-144
21:	-140	-136	-133	-129	-128	-127
22:	-126	-124	-121	-118	-113	-107
23:	-100	-94	-88	-81	-75	-69

ma 20-mrt-2000

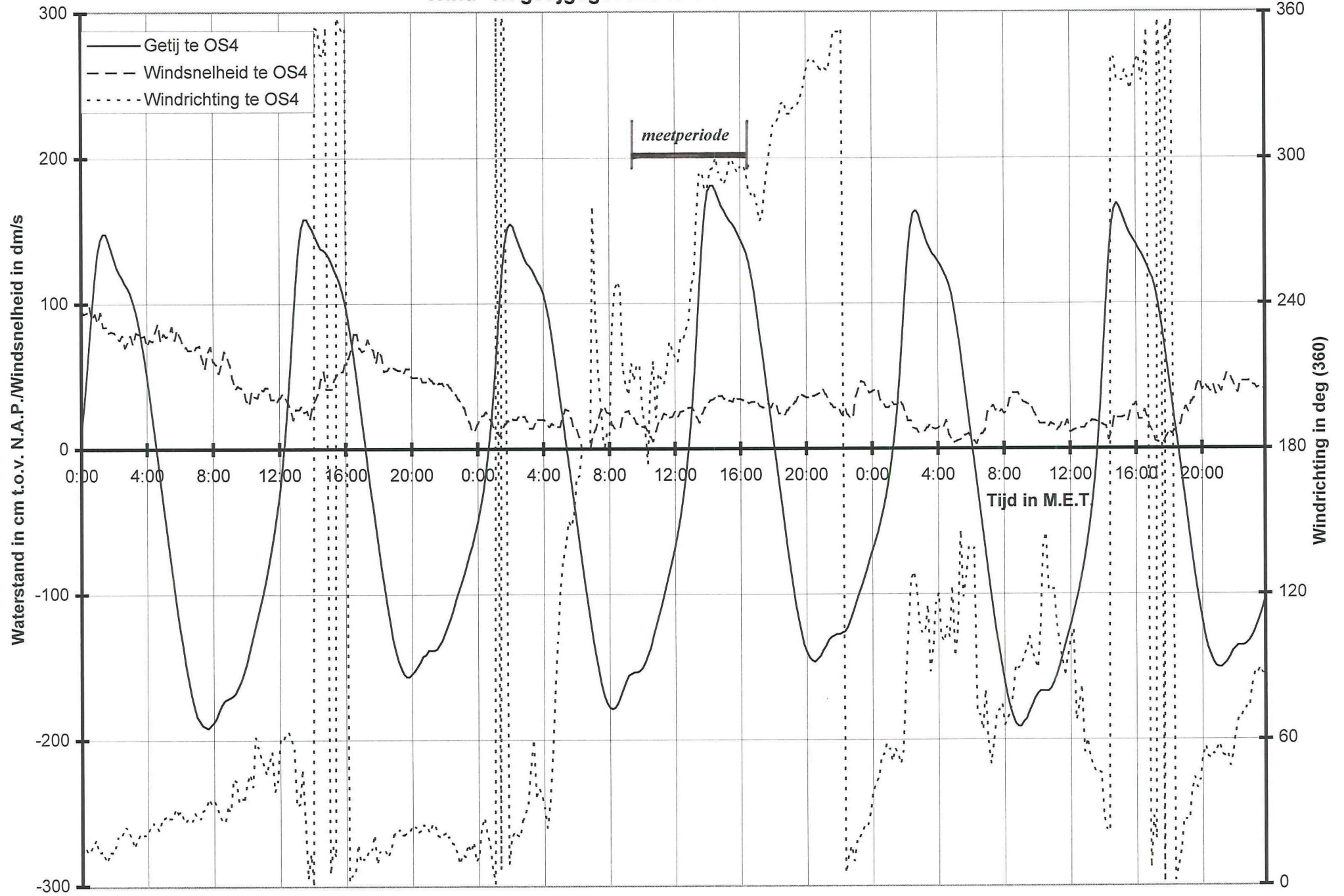
OS4 WTr2 1 [cm/NAP]

gevalideerde waterstand RMI

MET	:00	:10	:20	:30	:40	:50
00:	-50	-40	-30	-16	0	18
01:	41	70	99	123	142	152
02:	155	153	147	142	137	132
03:	128	126	123	119	115	112
04:	107	99	90	78	64	50
05:	35	22	7	-8	-22	-36
06:	-50	-64	-78	-92	-105	-118
07:	-131	-142	-152	-162	-170	-175
08:	-178	-179	-178	-175	-170	-165
09:	-160	-156	-155	-154	-154	-153
10:	-151	-147	-142	-137	-129	-122
11:	-115	-108	-100	-92	-84	-76
12:	-67	-57	-46	-33	-18	0
13:	21	47	79	111	141	163
14:	177	181	181	177	172	167
15:	164	160	157	155	152	148
16:	144	140	135	128	118	107
17:	93	78	65	50	35	21
18:	6	-8	-23	-38	-53	-68
19:	-81	-94	-107	-117	-126	-135
20:	-140	-144	-146	-147	-145	-143
21:	-139	-136	-132	-130	-129	-128
22:	-128	-127	-126	-123	-118	-112
23:	-106	-100	-95	-89	-83	-76

5. Windgegevens

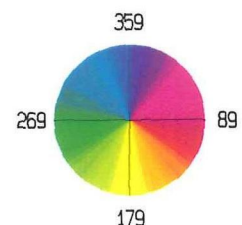
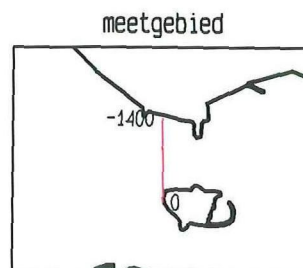
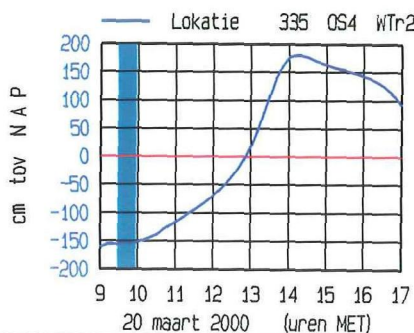
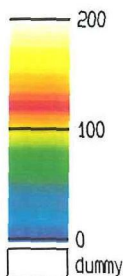
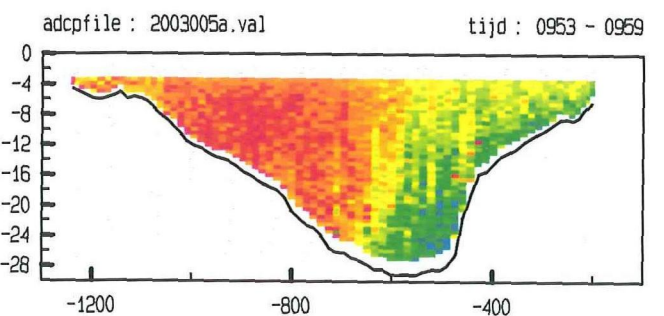
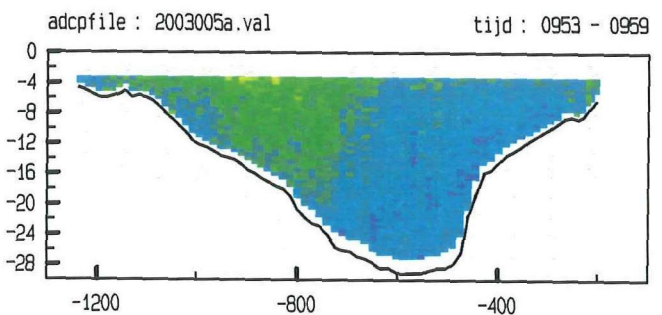
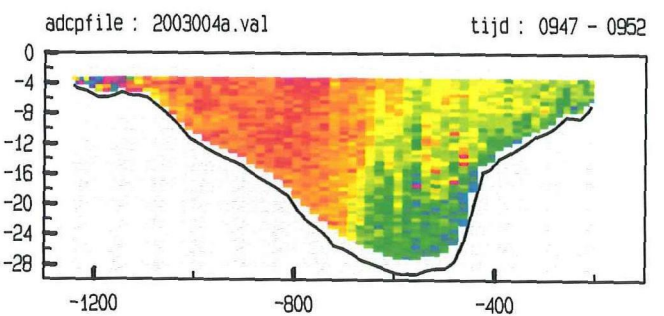
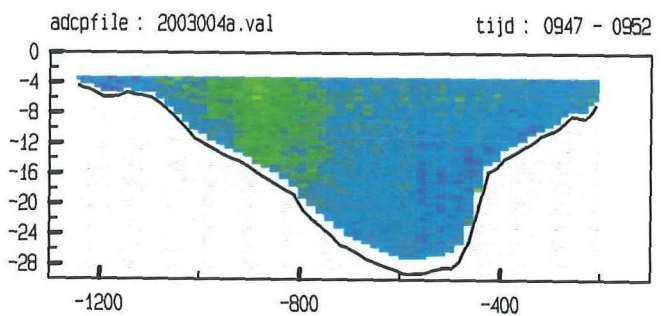
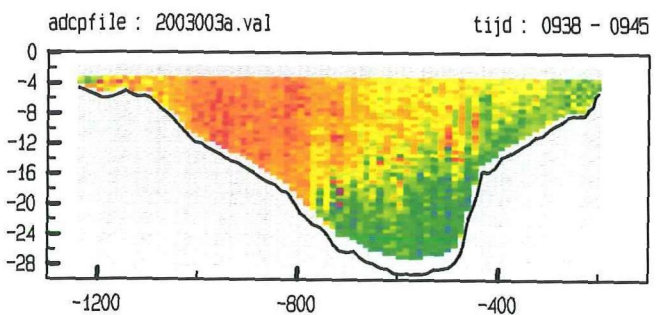
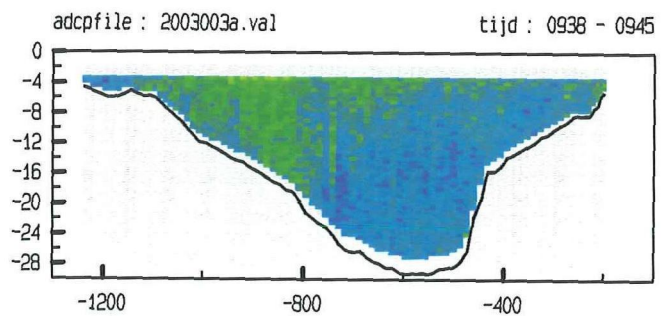
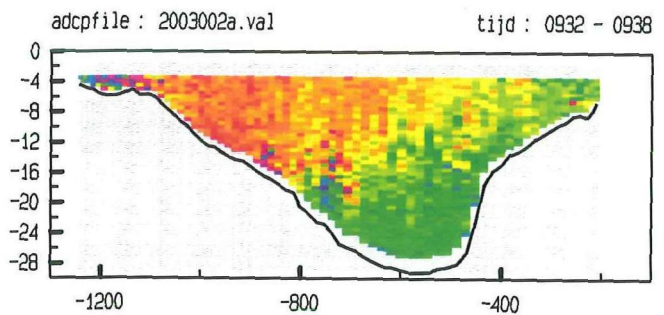
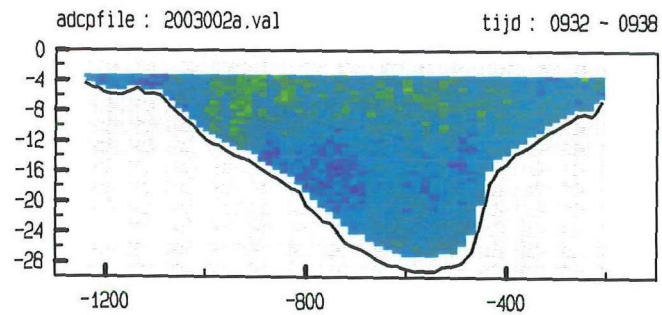
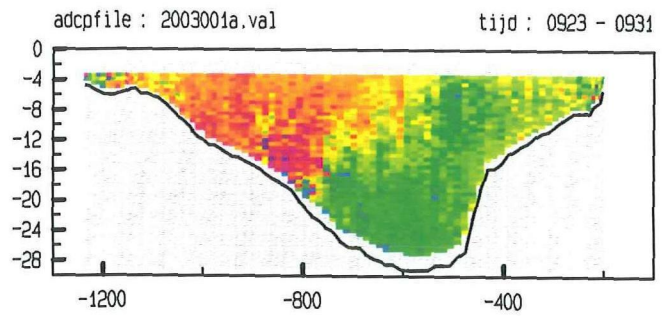
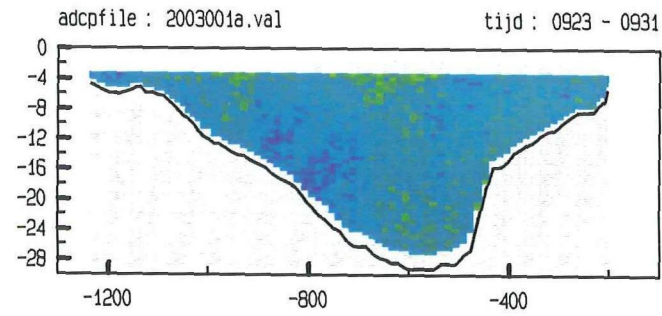
Wind- en getijgegevens te OS4 van 19 t/m 21-3-2000



6. Gevalideerde tracks

ADCP data scaldi dd 20 maart 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

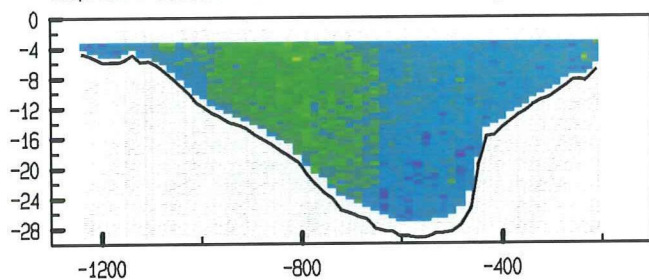


ADCP data scaldi dd 20 maart 2000
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

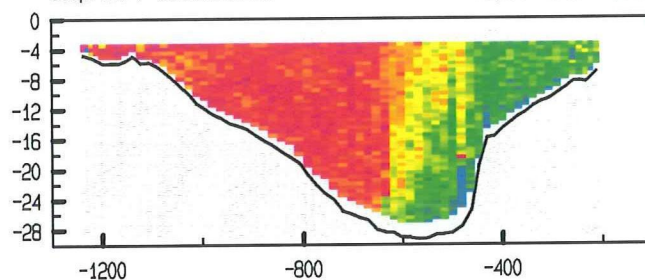
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tijd : 1000 - 1005



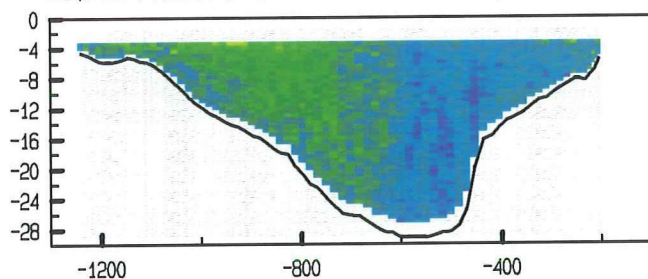
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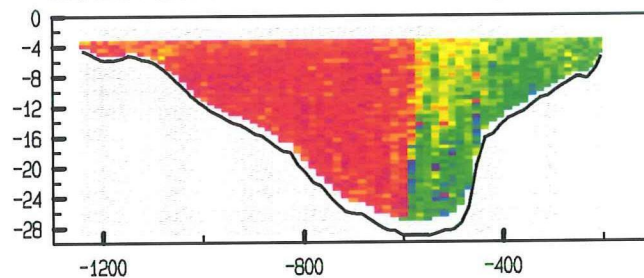
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tijd : 1006 - 1012



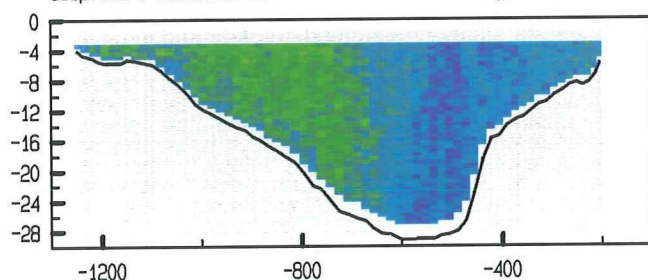
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tijd : 1006 - 1012



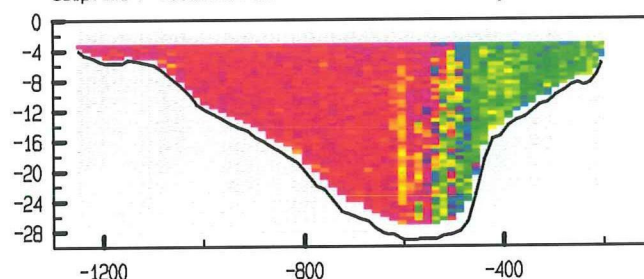
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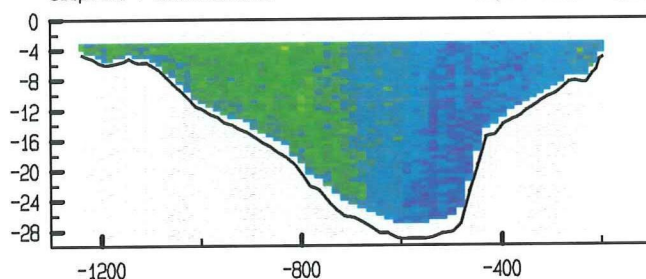
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tijd : 1013 - 1019



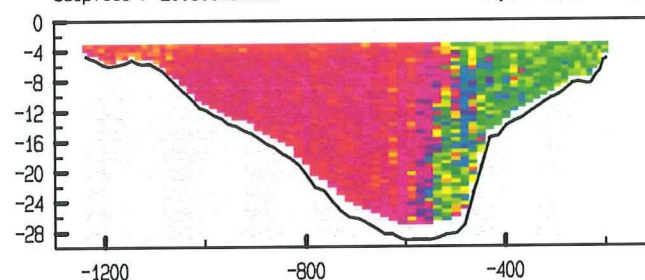
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tijd : 1020 - 1026



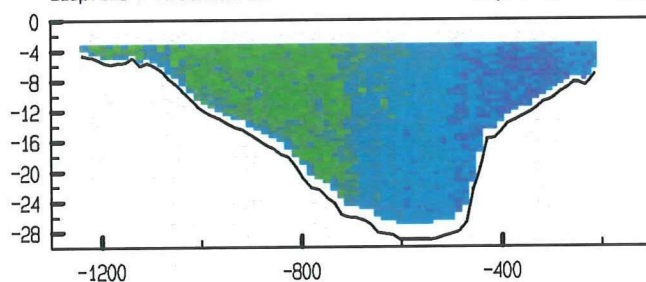
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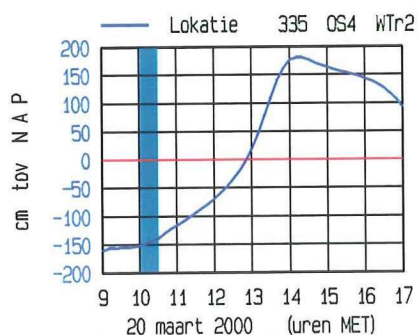
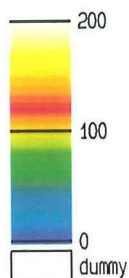
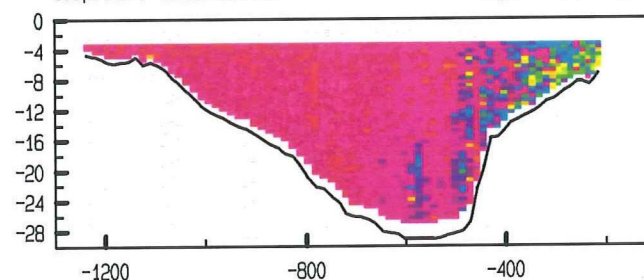
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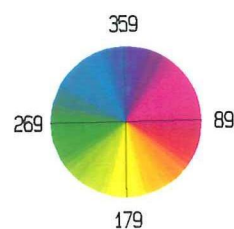
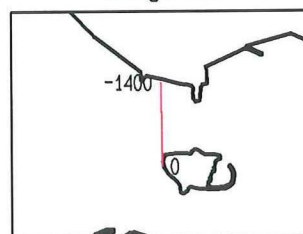
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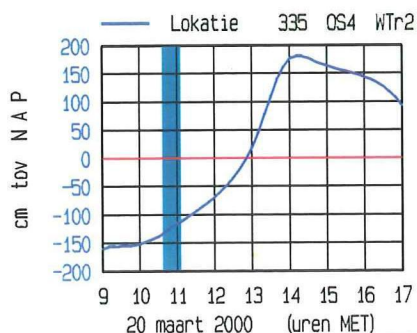
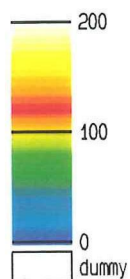
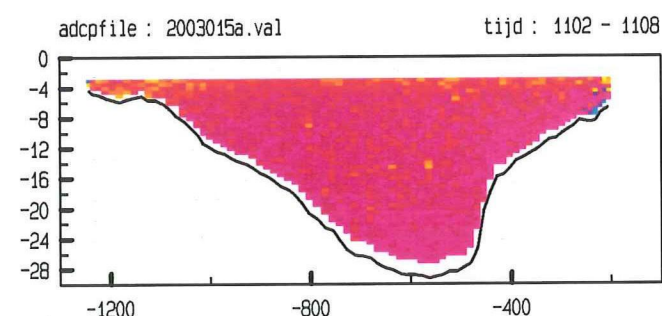
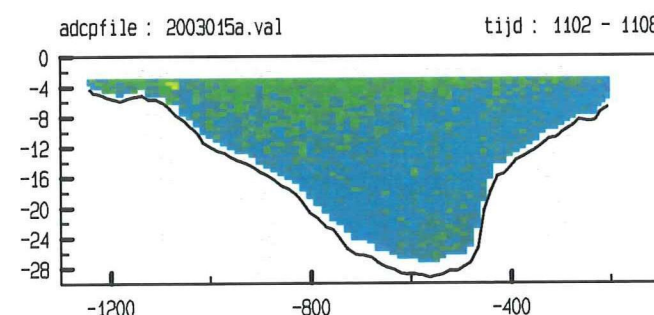
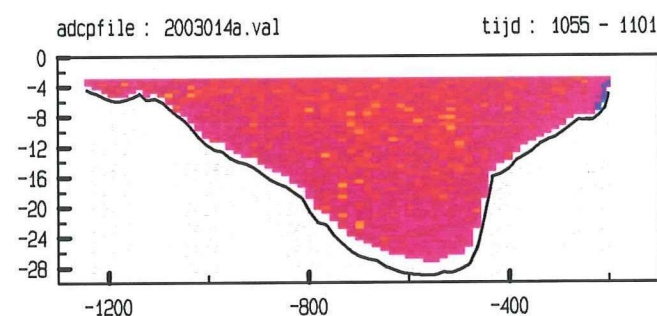
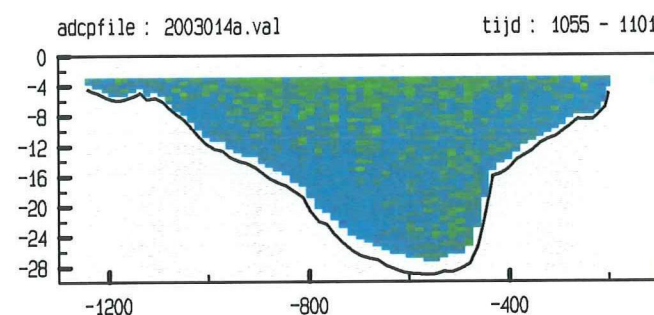
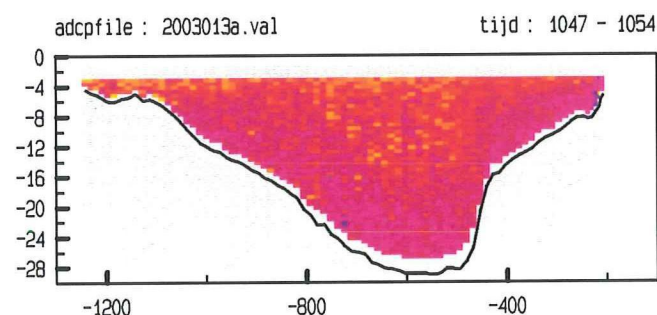
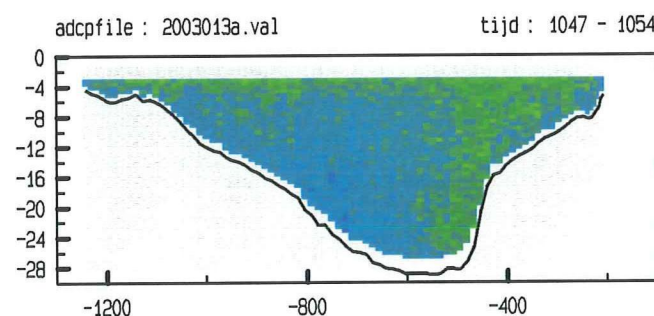
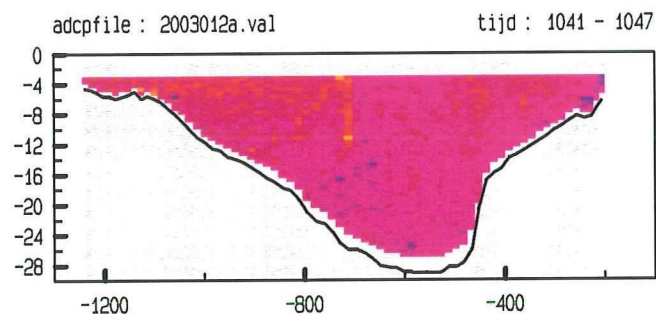
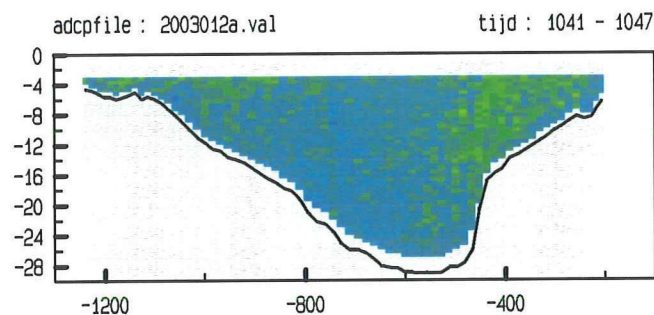
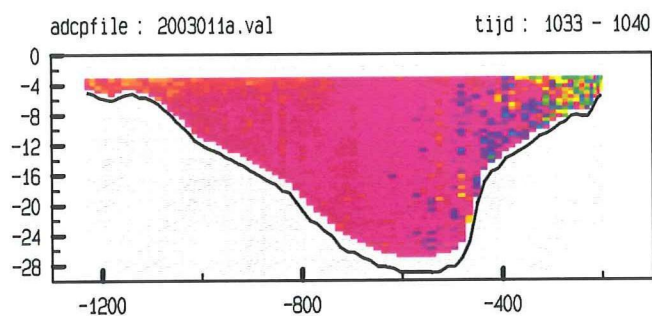
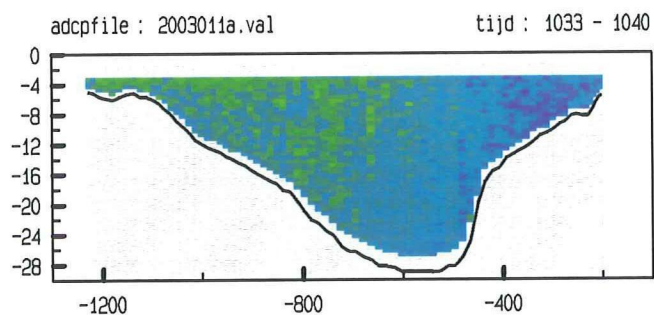
1

meetgebied

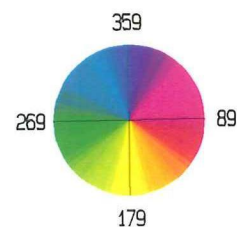
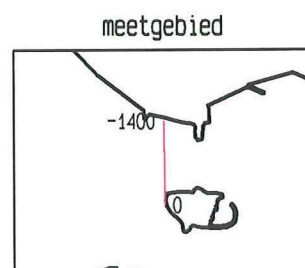


ADCP data scaldi dd 20 maart 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

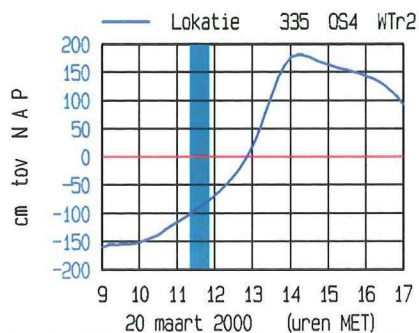
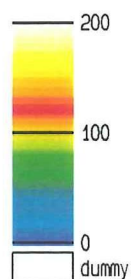
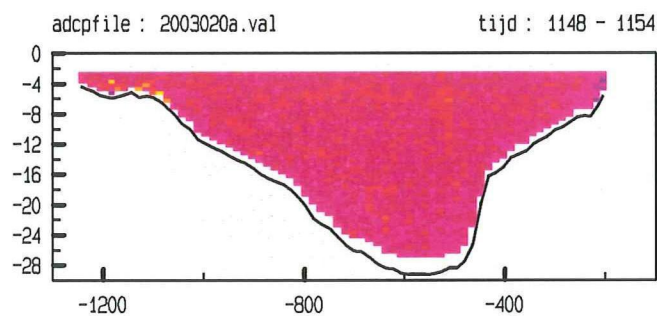
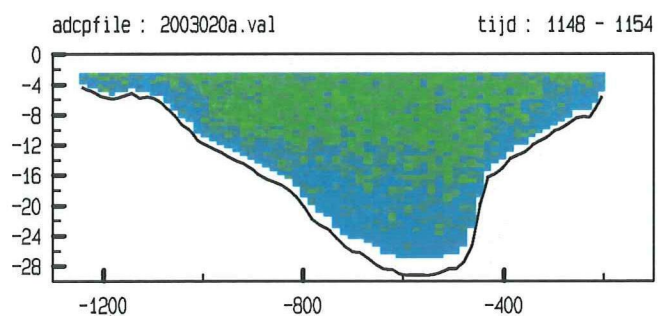
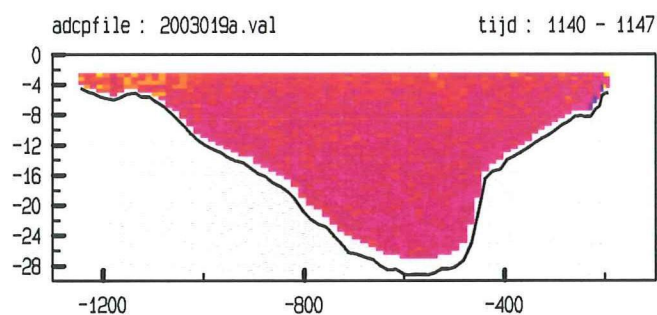
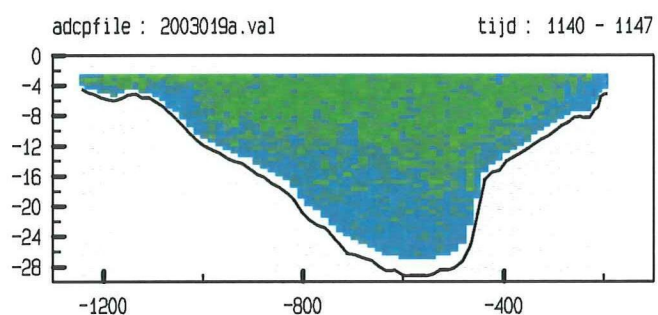
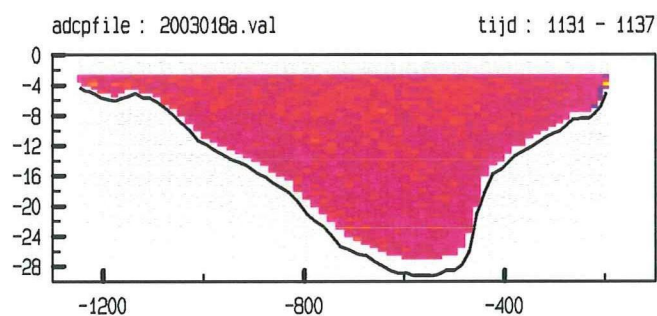
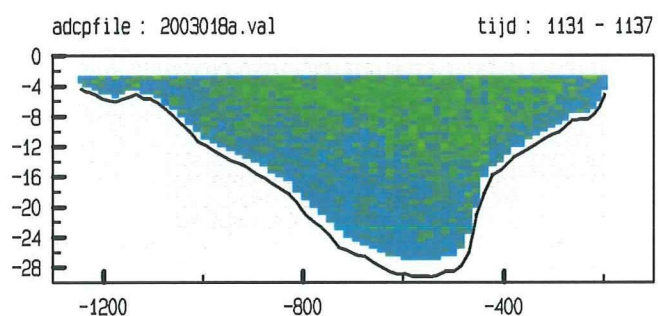
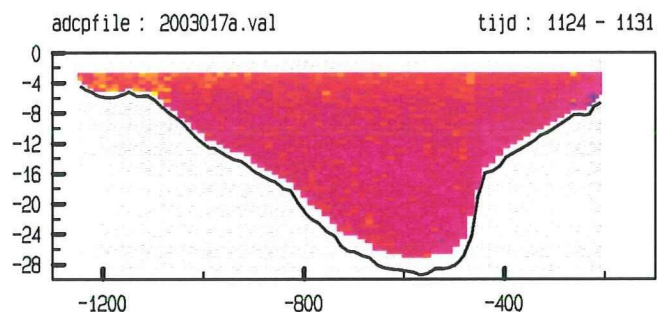
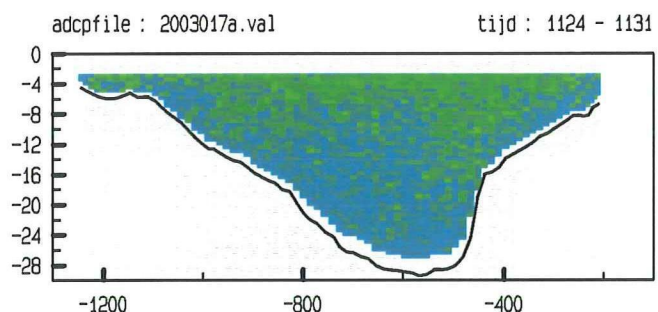
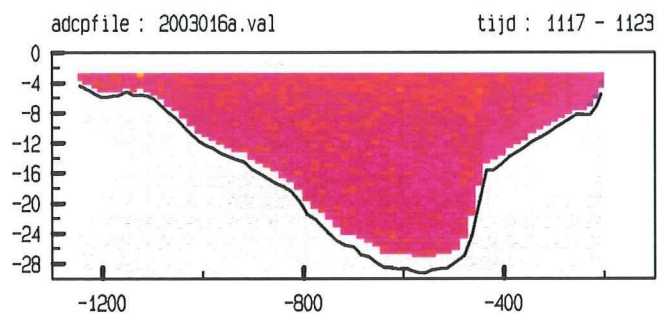
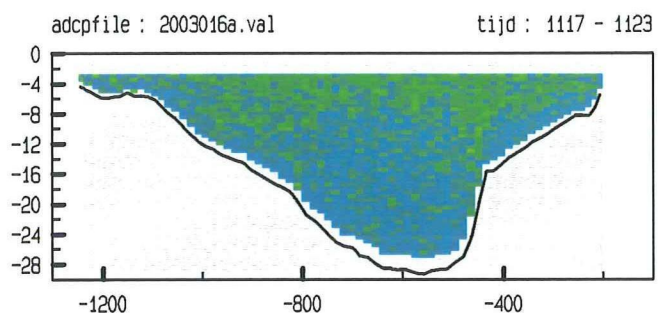


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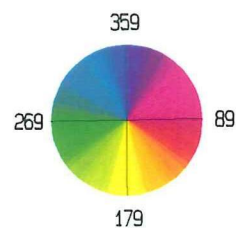
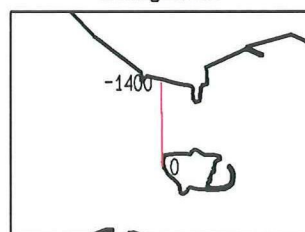


ADCP data scaldi dd 20 maart 2000 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

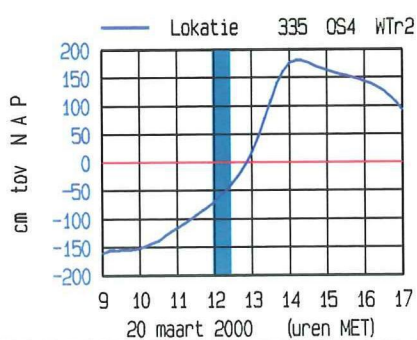
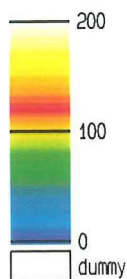
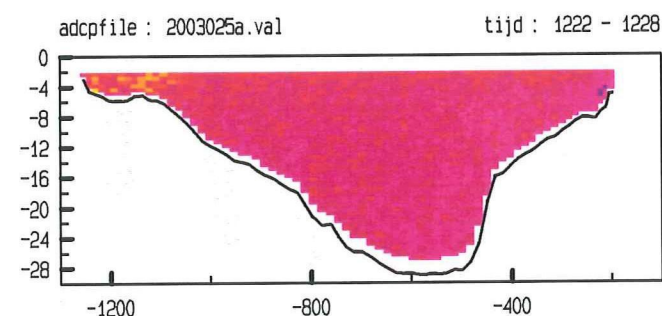
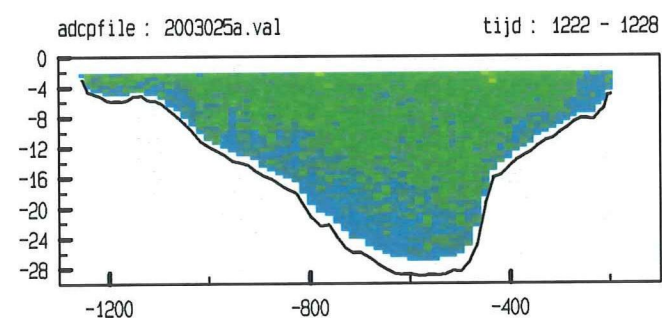
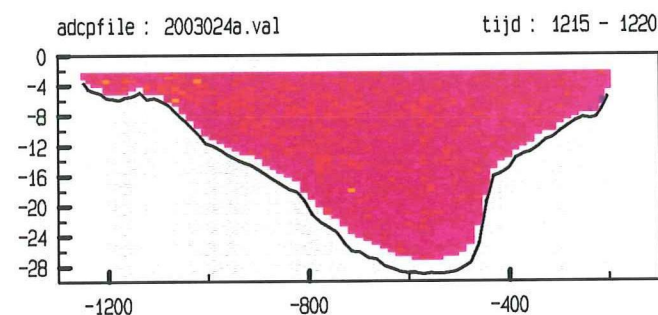
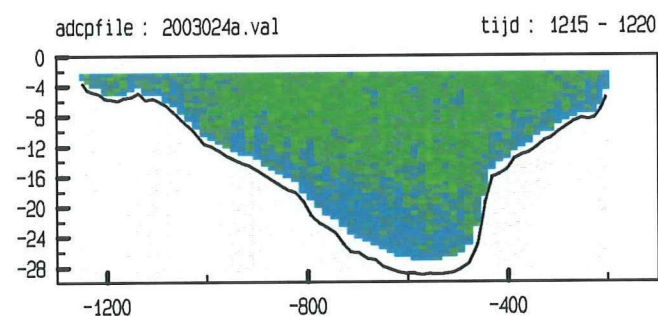
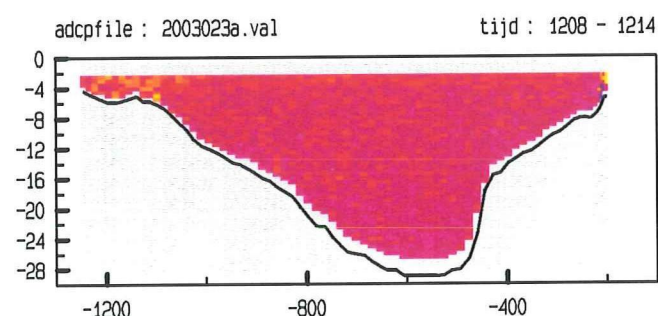
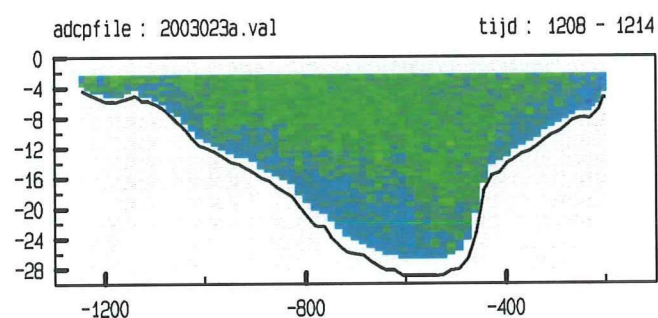
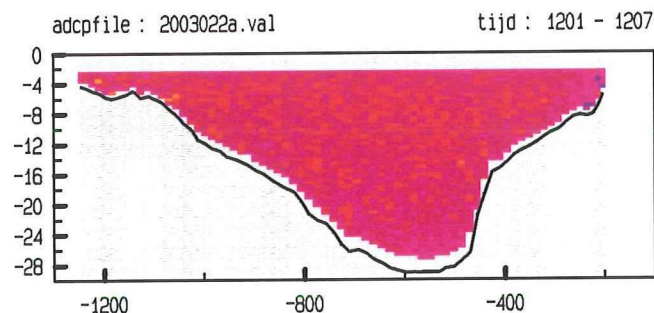
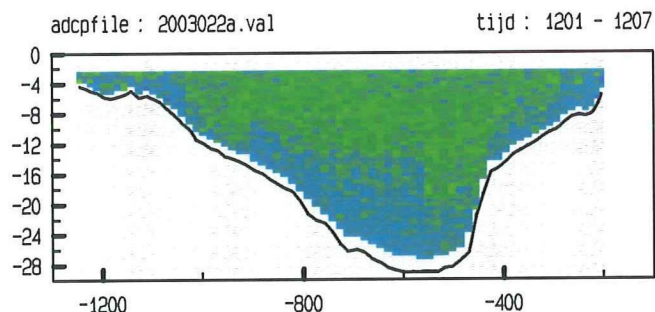
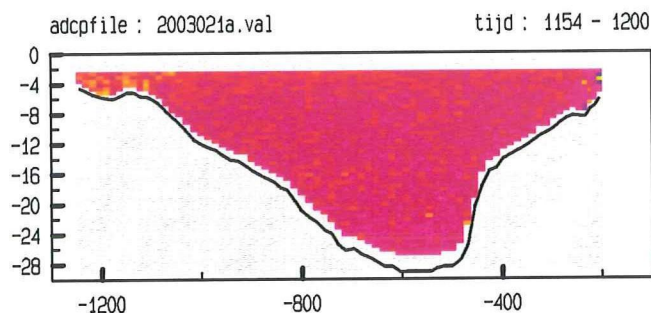
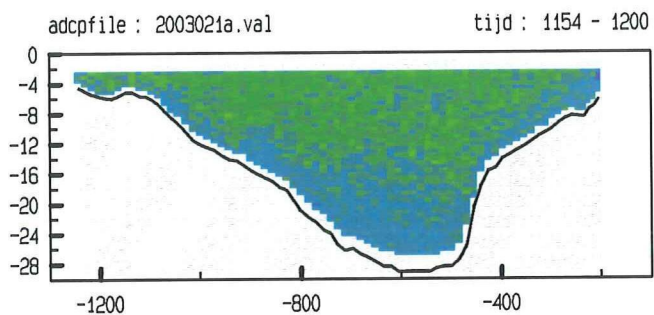


meetgebied

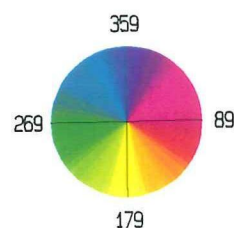
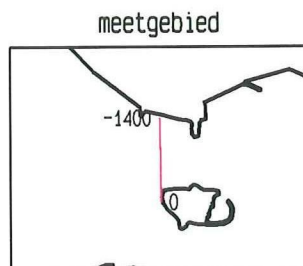


ADCP data scaldi dd 20 maart 2000
gemeten snelheid (cm/sec)

gemeten richting (° tov N)



1

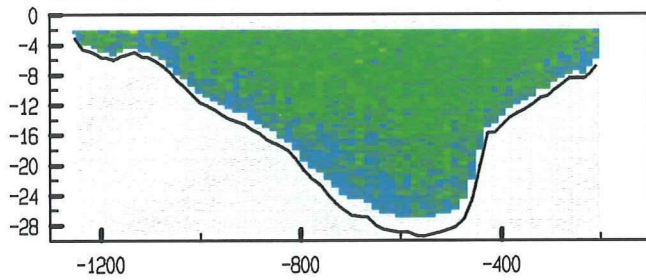


ADCP data scaldi dd 20 maart 2000
gemeten snelheid (cm/sec)

gemeten richting ($^{\circ}$ tov N)

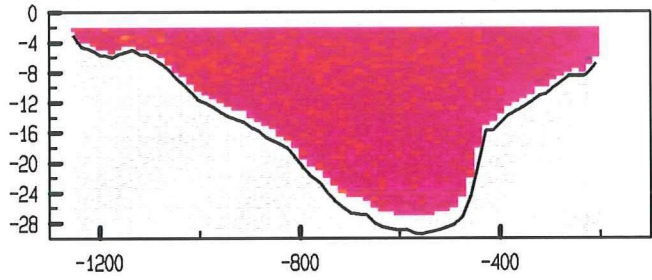
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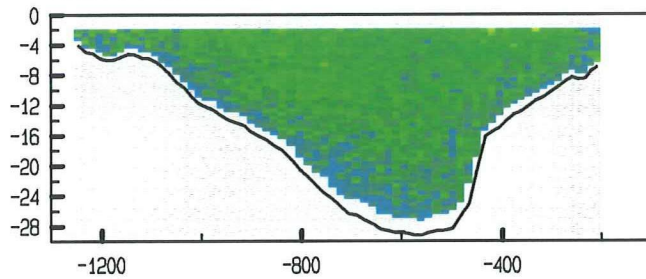
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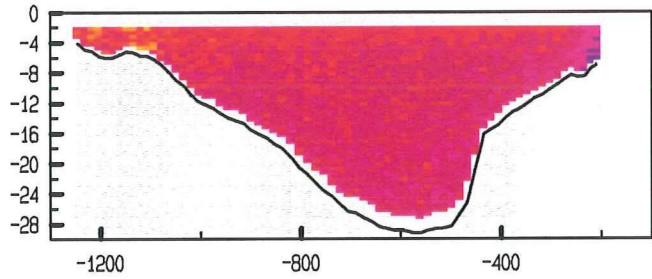
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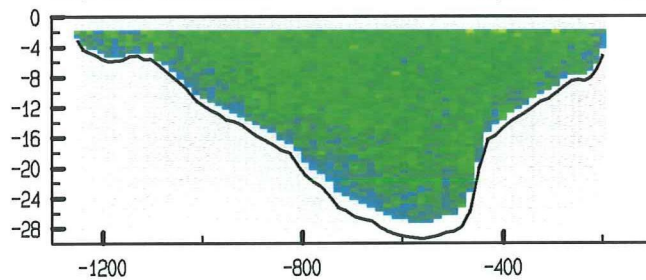
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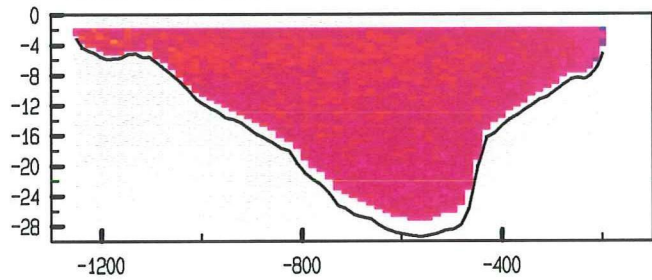
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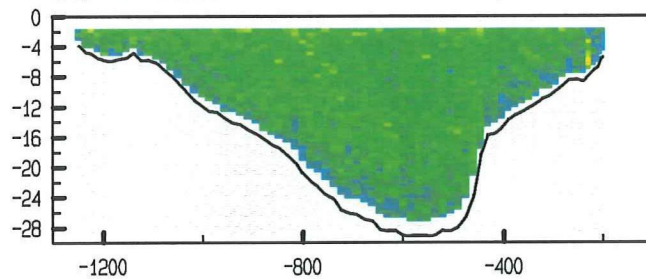
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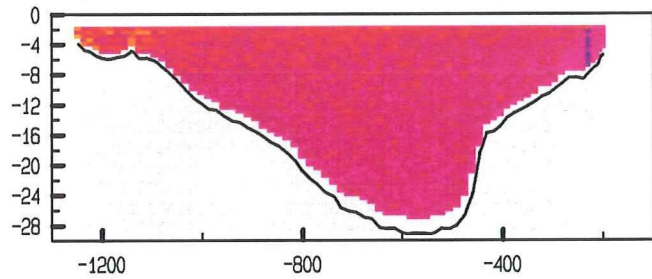
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tijd : 1249 - 1255



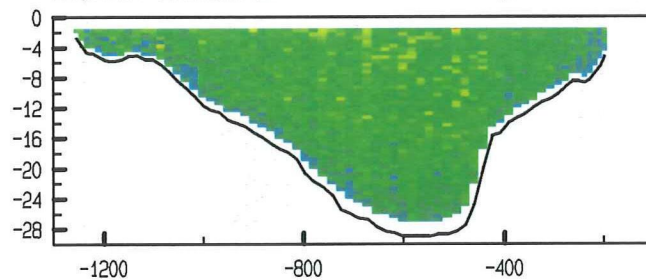
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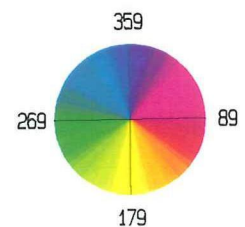
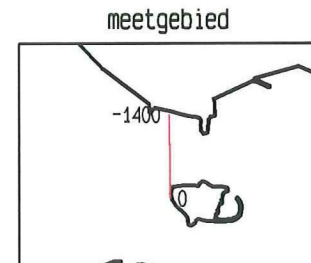
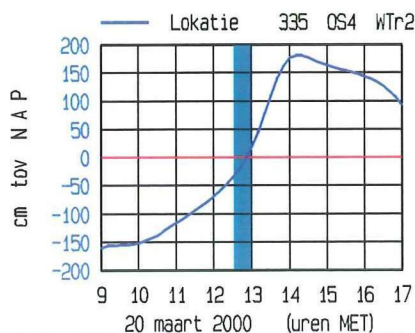
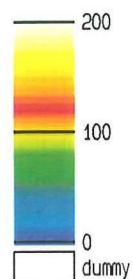
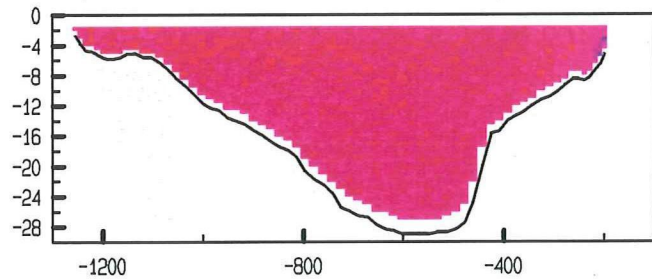
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tijd : 1255 - 1301



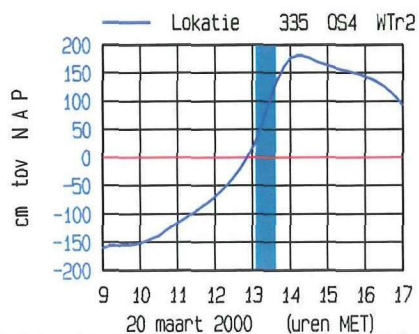
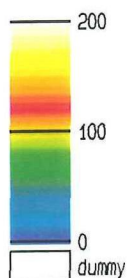
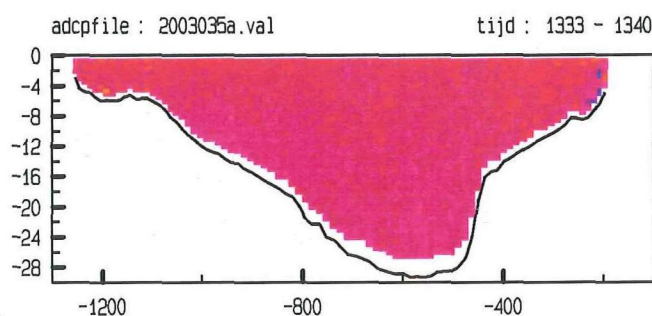
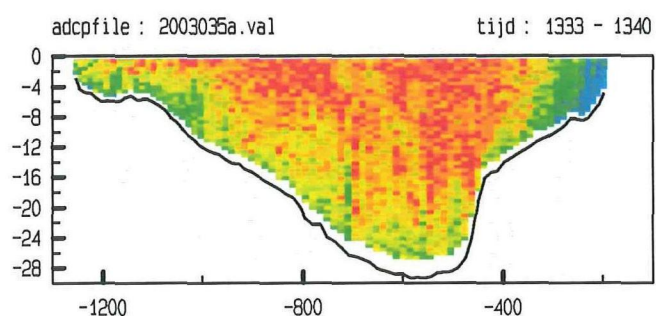
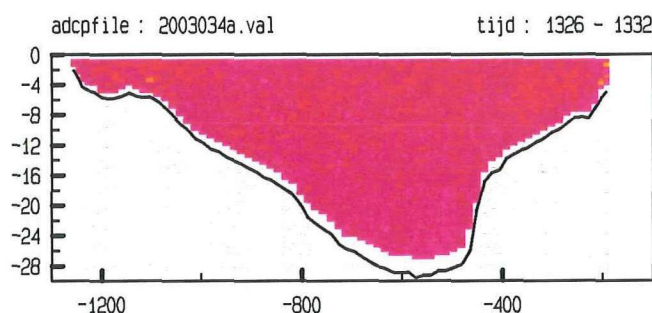
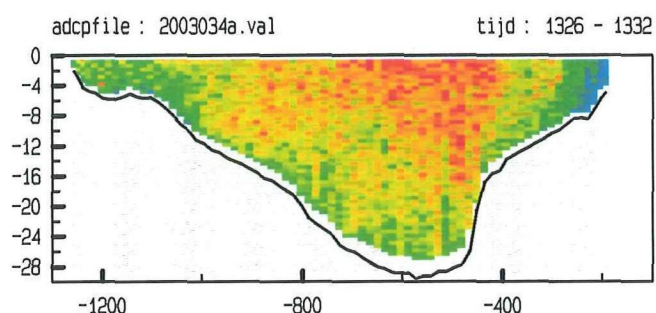
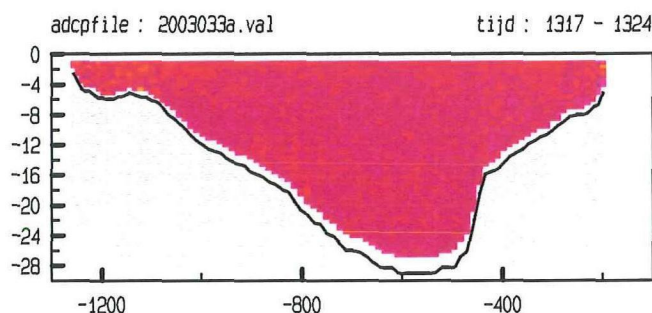
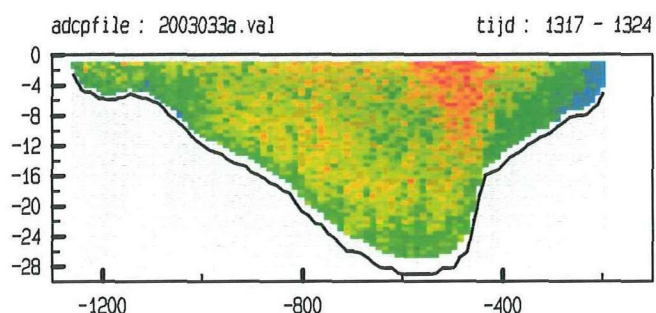
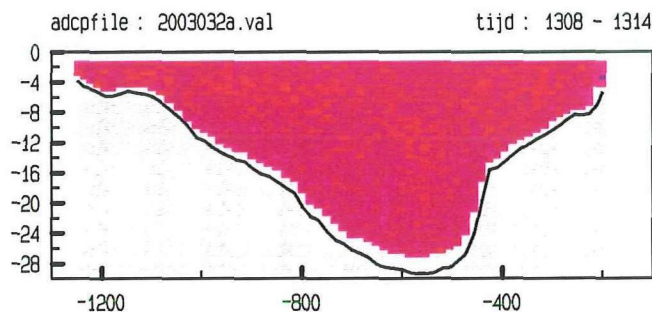
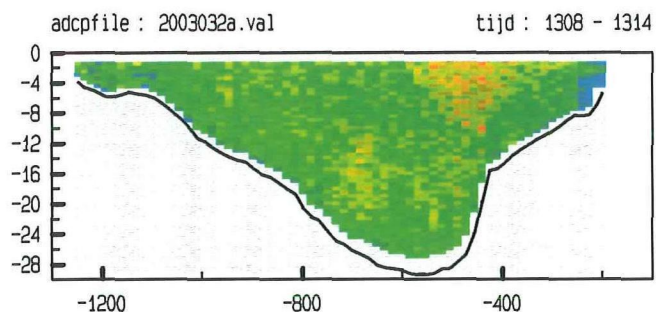
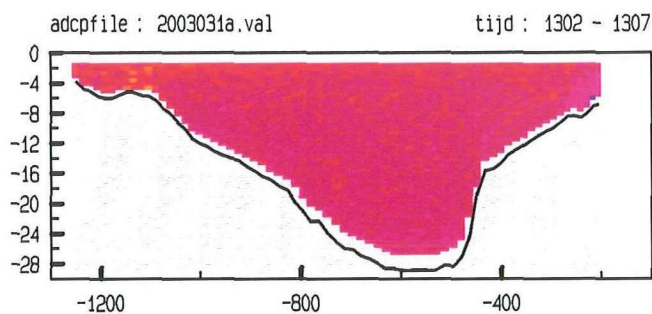
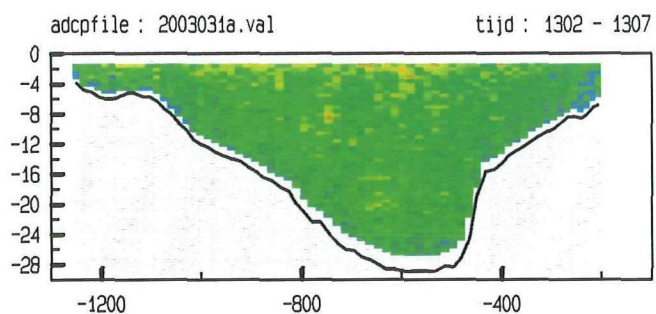
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tijd : 1255 - 1301



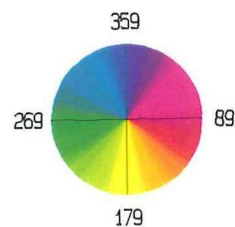
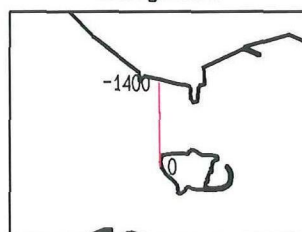
ADCP data scaldi dd 20 maart 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



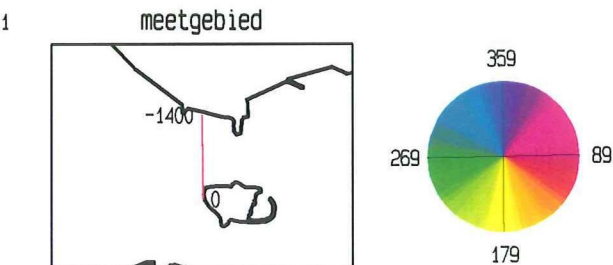
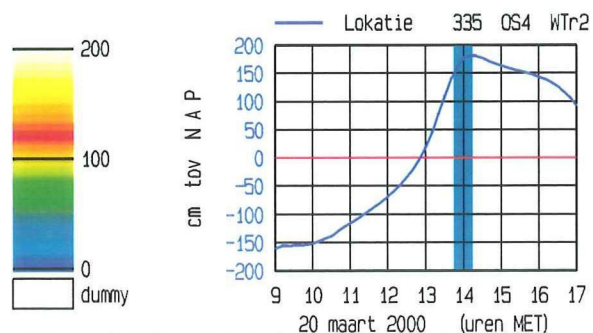
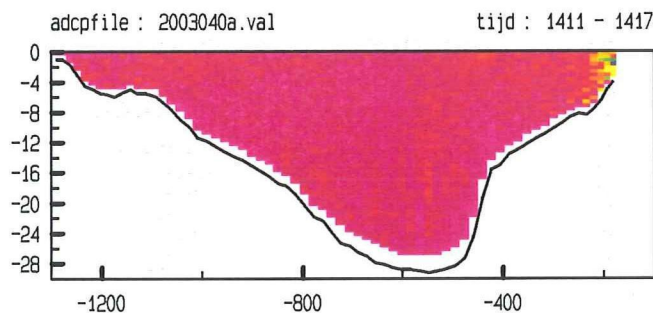
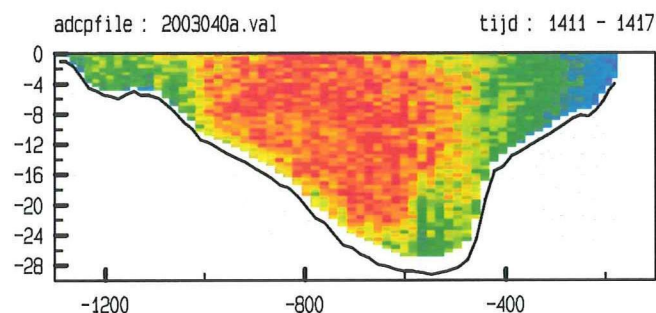
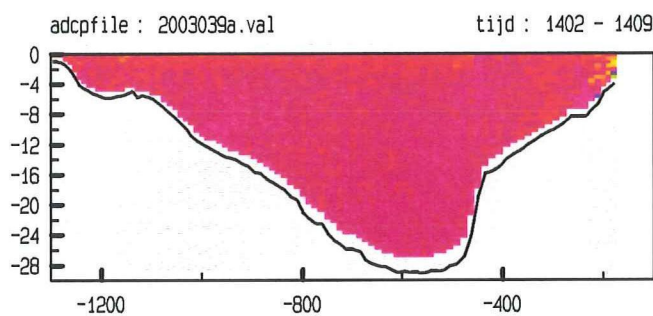
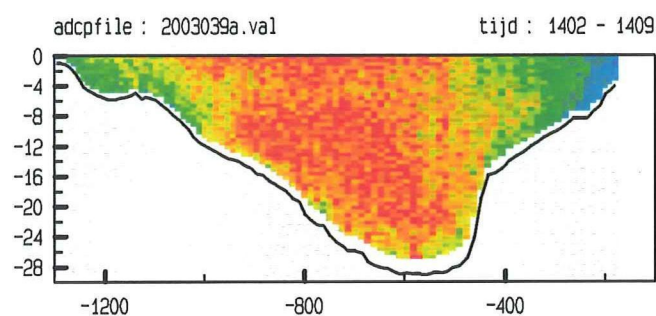
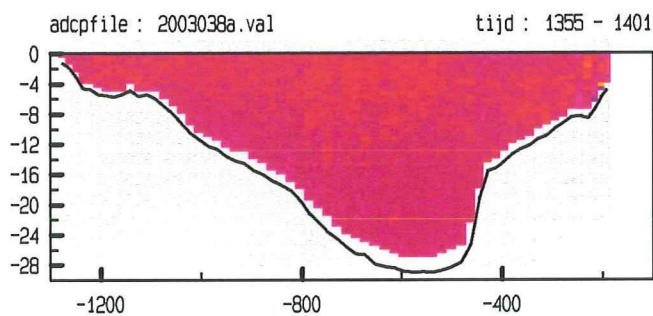
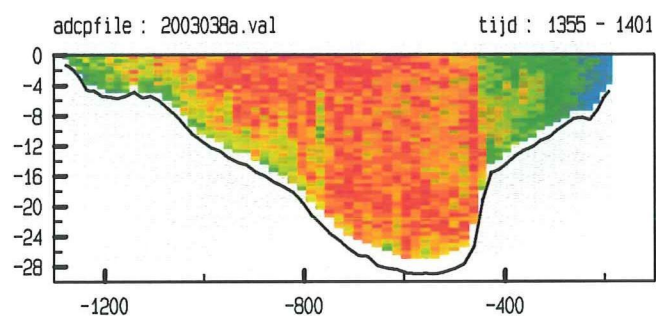
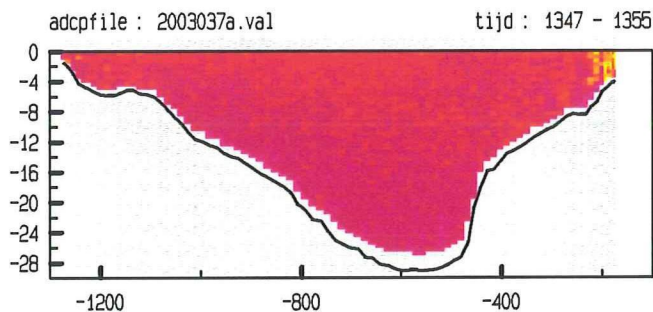
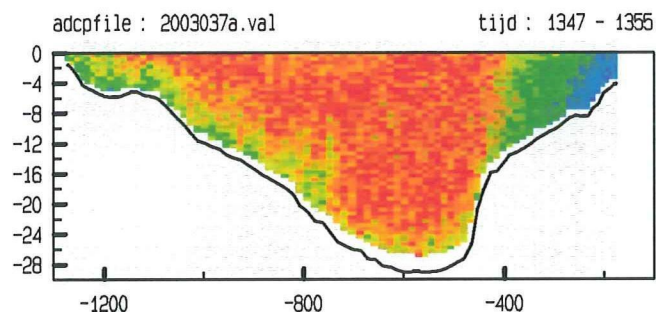
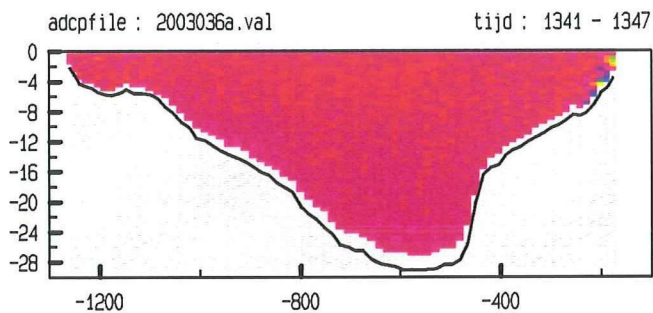
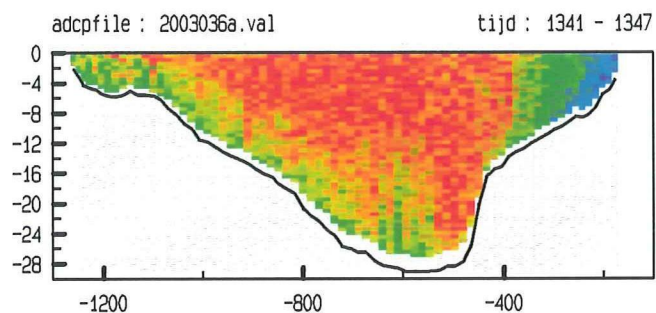
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meetgebied



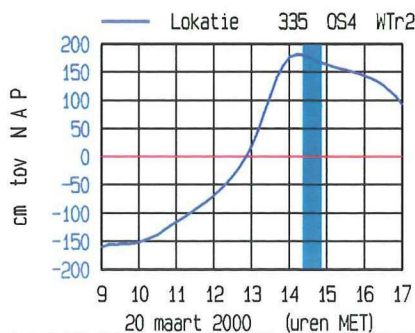
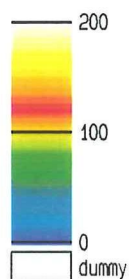
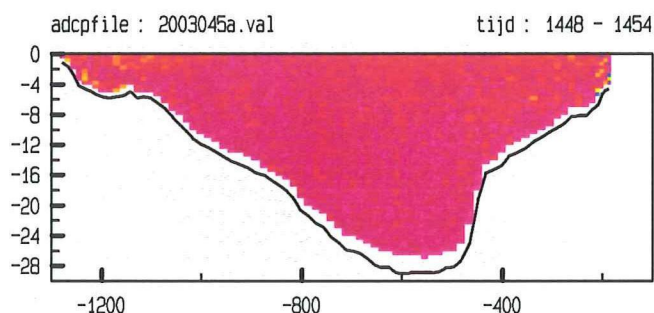
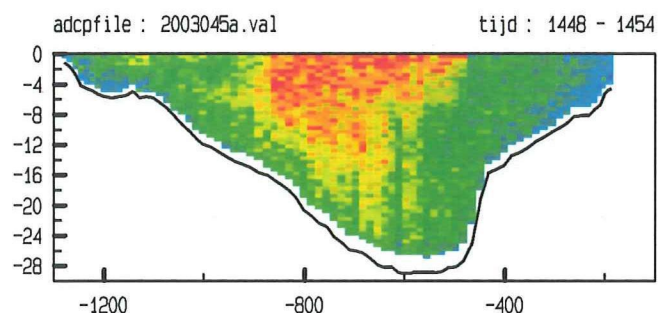
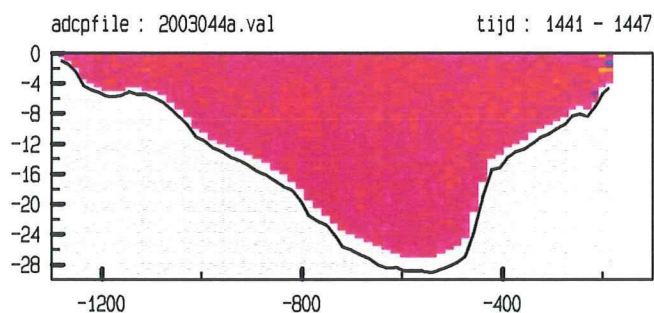
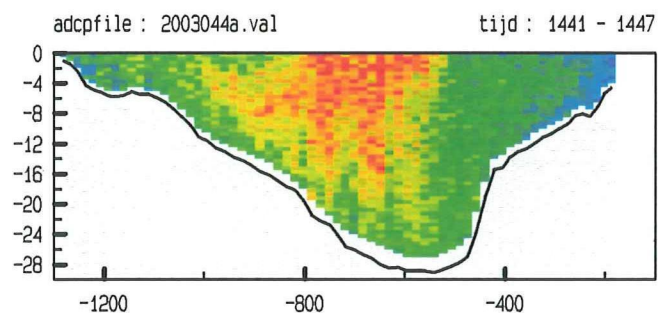
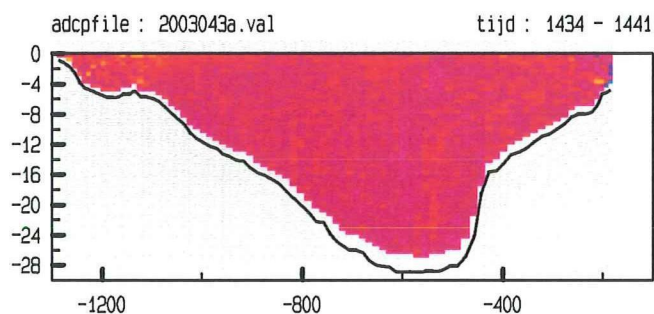
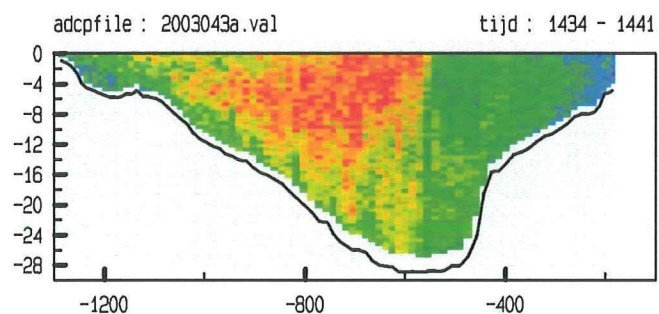
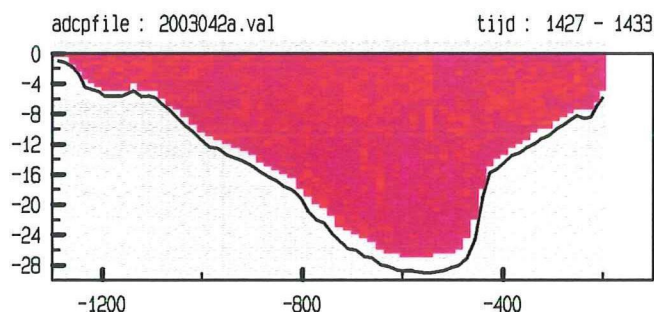
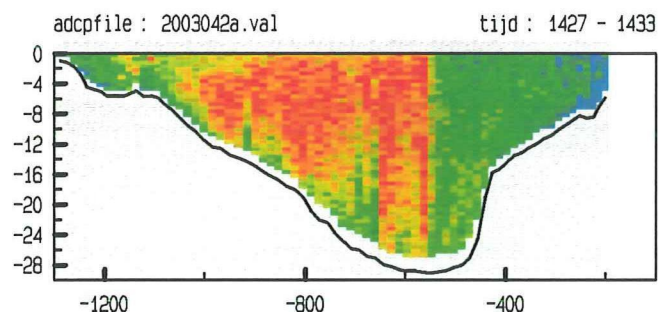
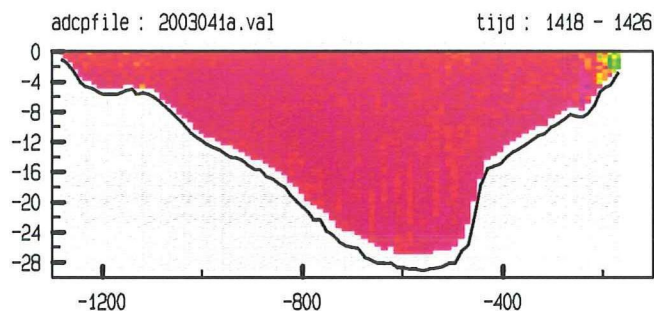
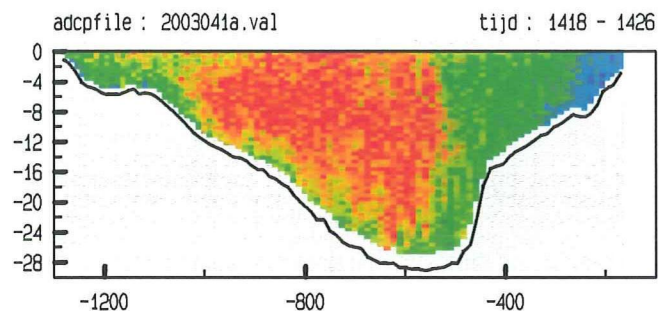
ADCP data scaldi dd 20 maart 2000
gemeten snelheid (cm/sec)

gemeten richting (° tov N)



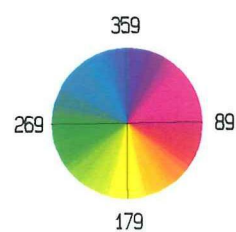
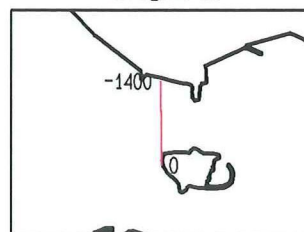
ADCP data scaldi dd 20 maart 2000 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



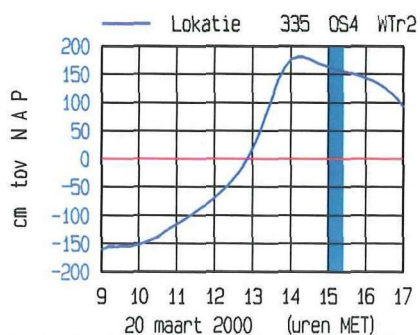
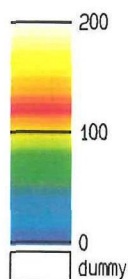
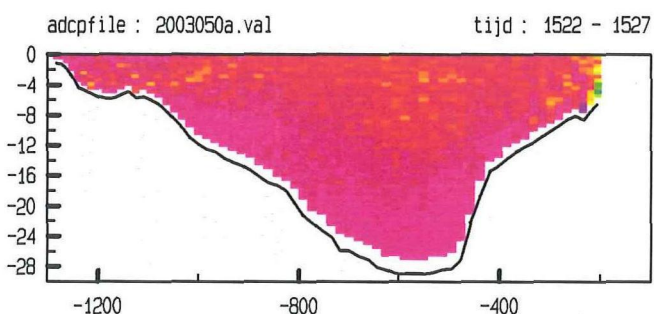
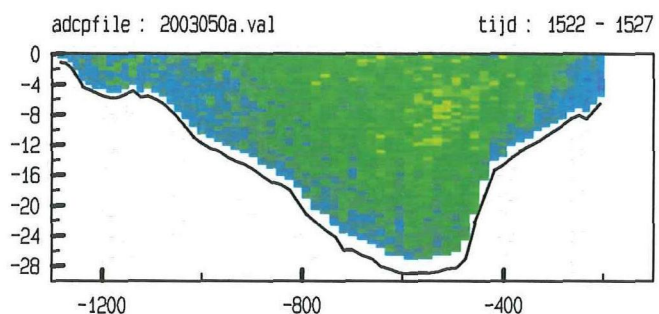
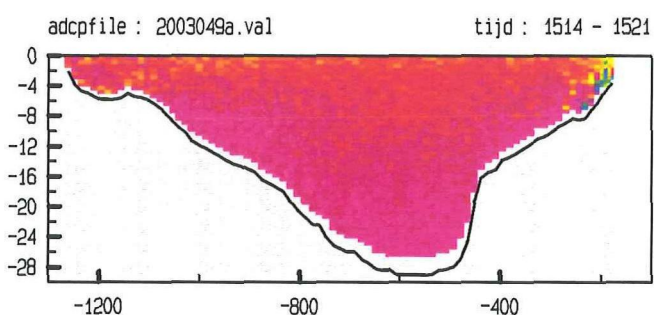
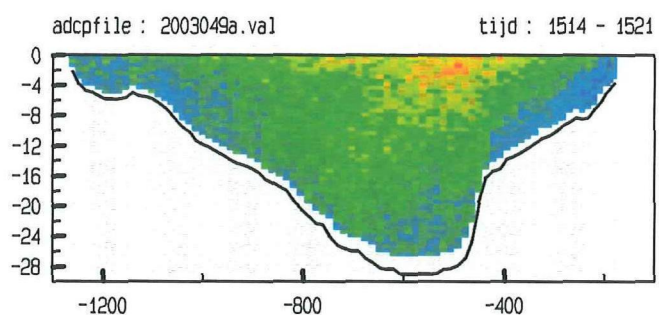
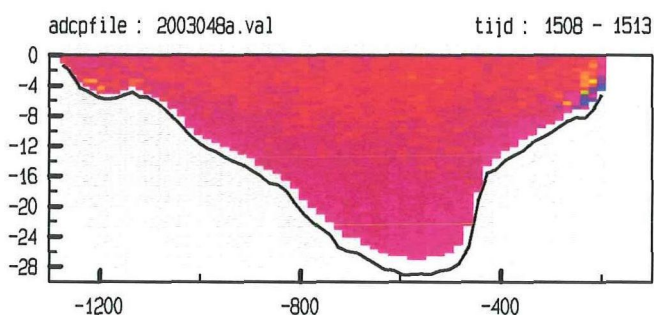
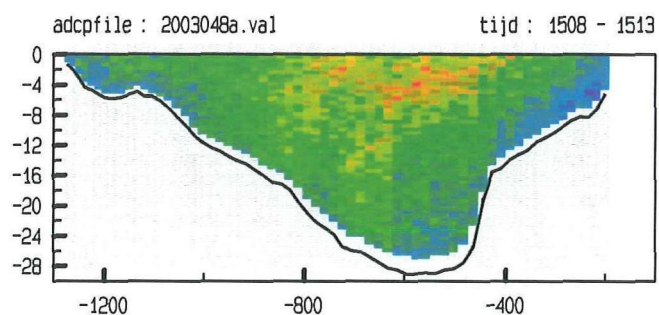
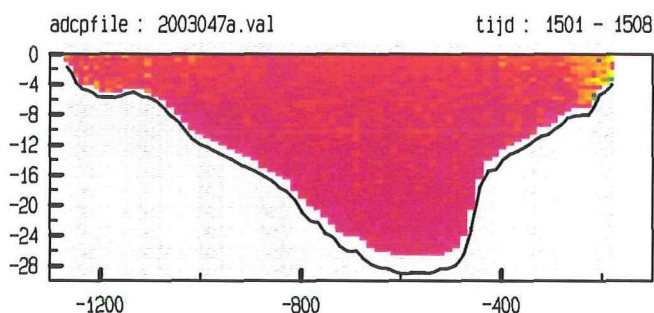
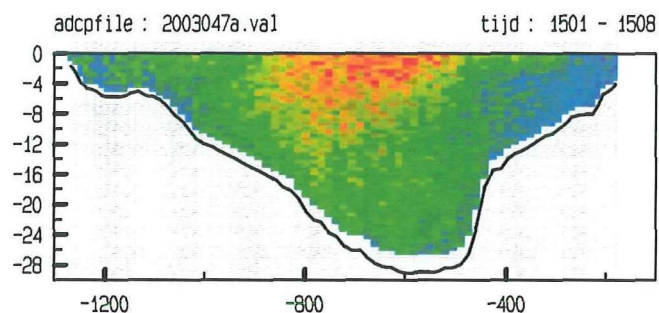
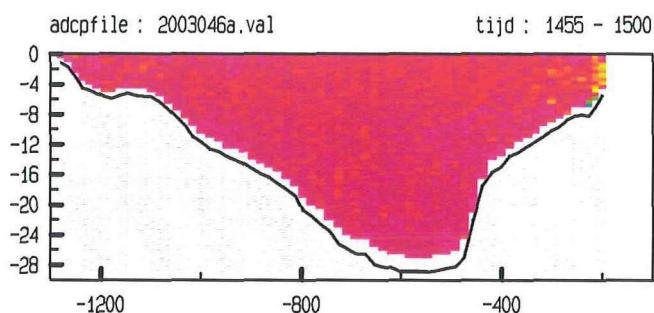
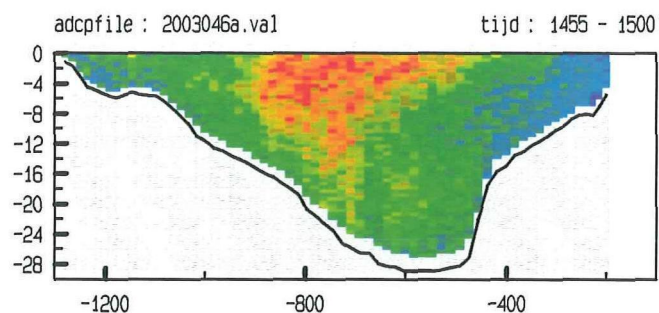
1

meetgebied

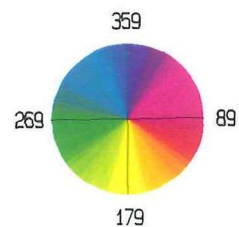
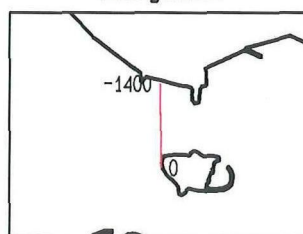


ADCP data scaldi dd 20 maart 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

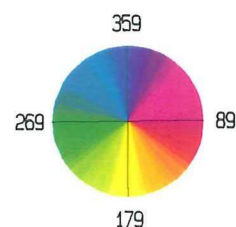
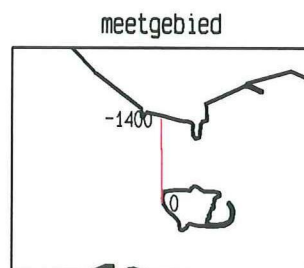
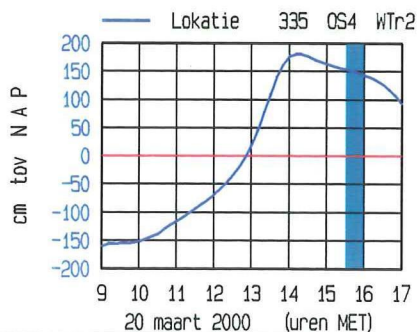
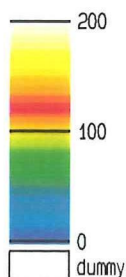
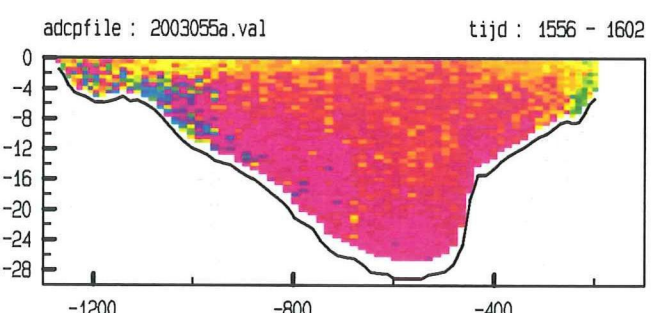
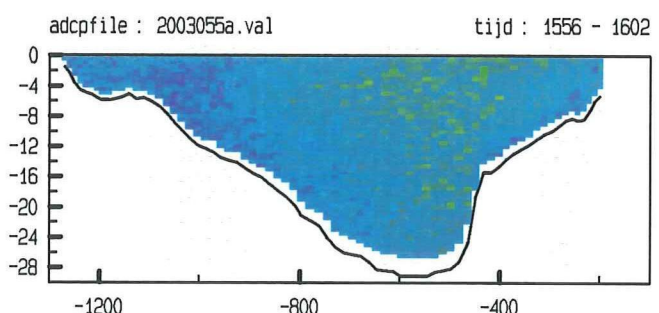
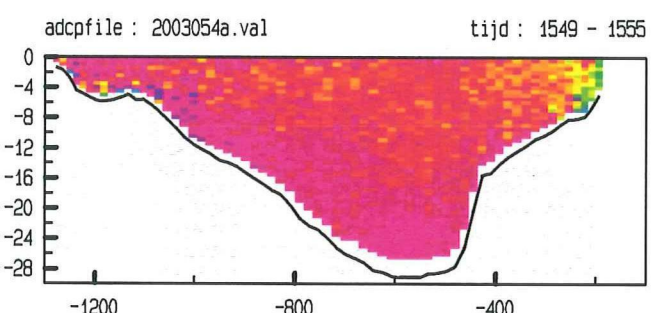
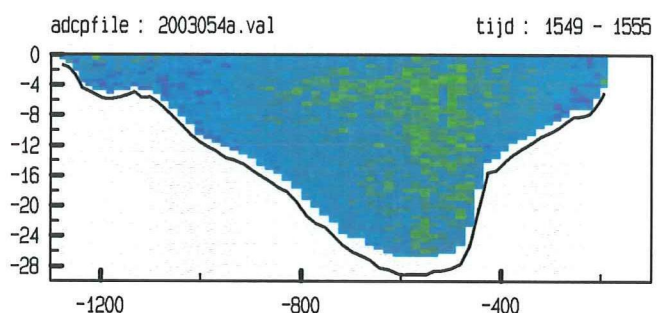
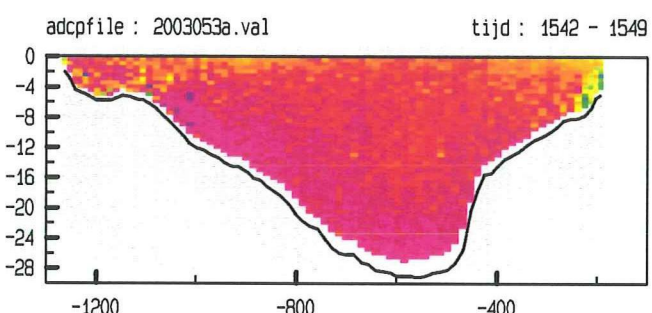
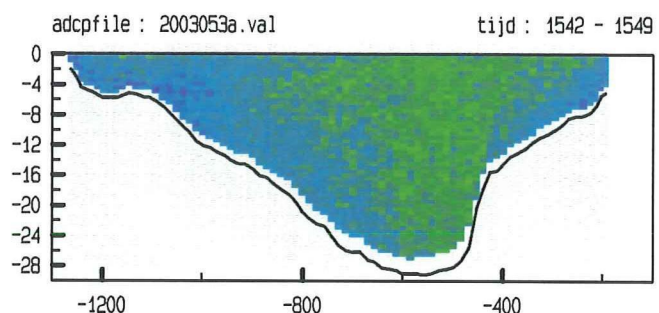
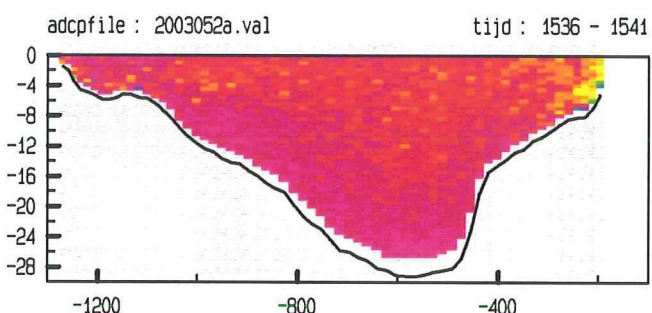
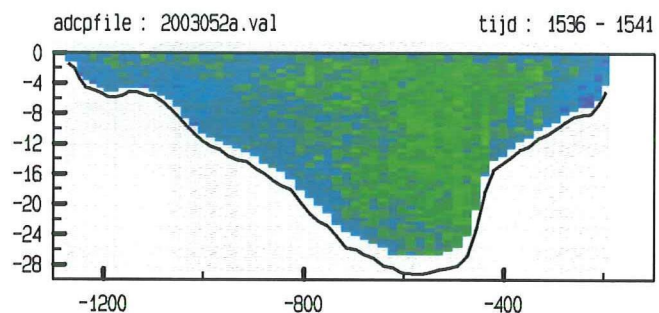
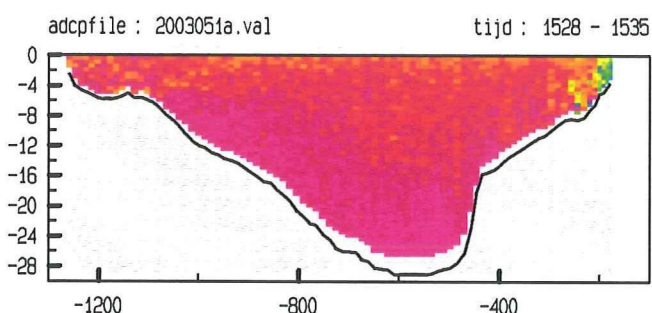
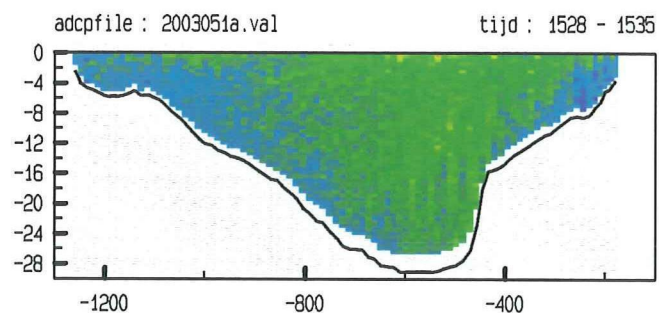


meetgebied



ADCP data scaldi dd 20 maart 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

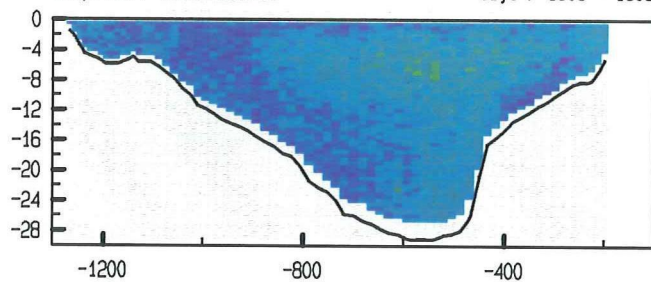


ADCP data scaldi dd 20 maart 2000
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

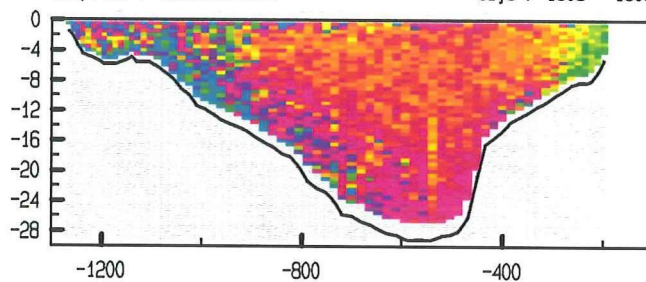
adcpfile : 2003056a.val

tijd : 1603 - 1609



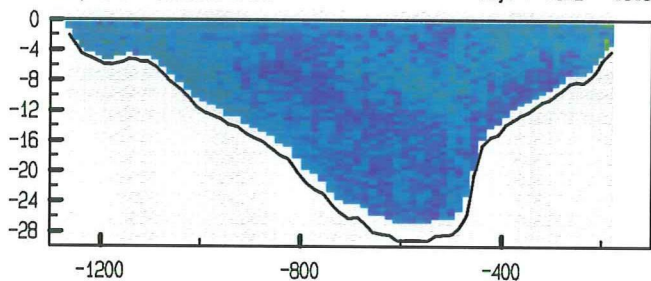
adcpfile : 2003056a.val

tijd : 1603 - 1609



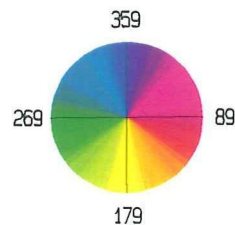
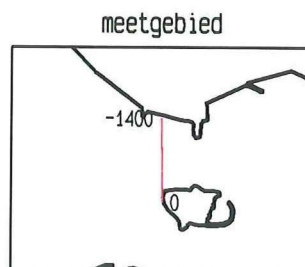
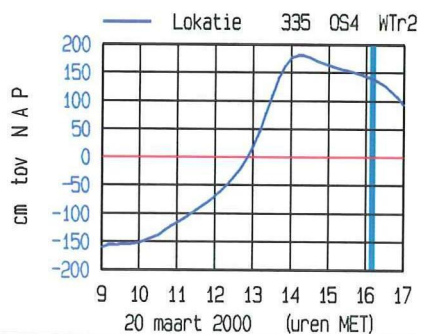
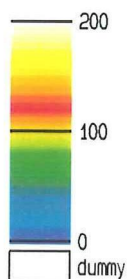
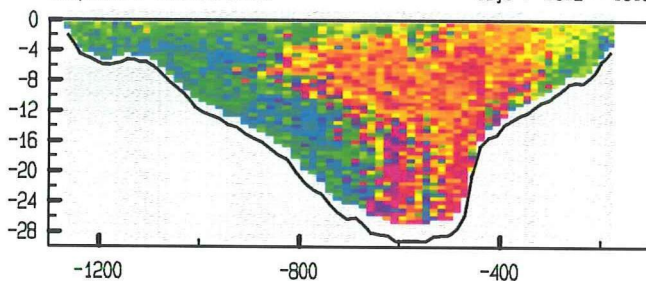
adcpfile : 2003057a.val

tijd : 1612 - 1618



adcpfile : 2003057a.val

tijd : 1612 - 1618

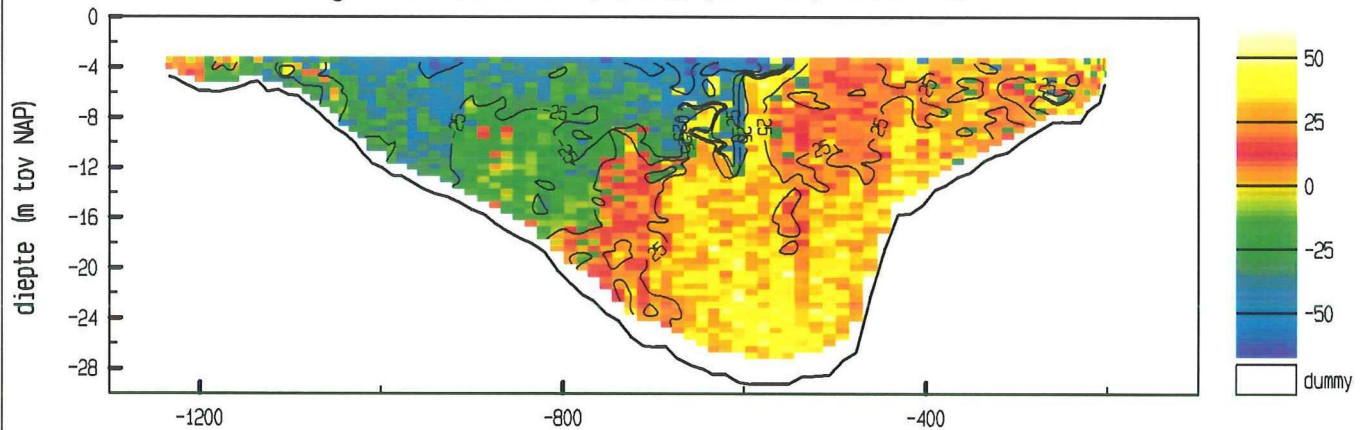


7. Gemeten gegevens

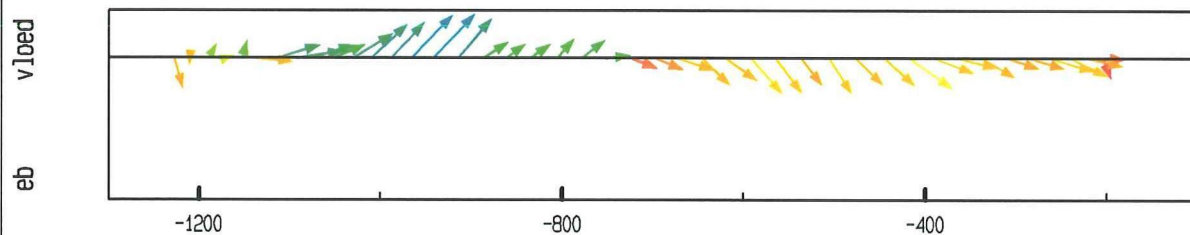
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003001a.val

tijd : 0923 - 0931

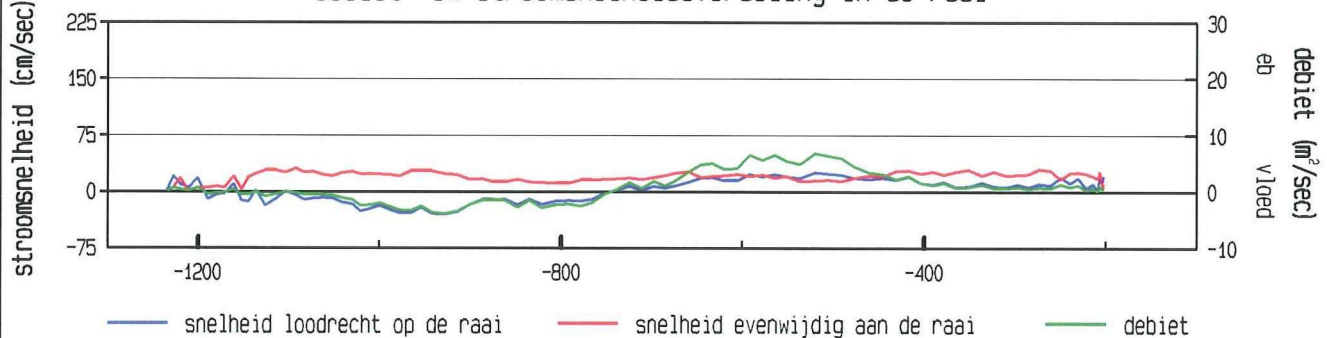
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



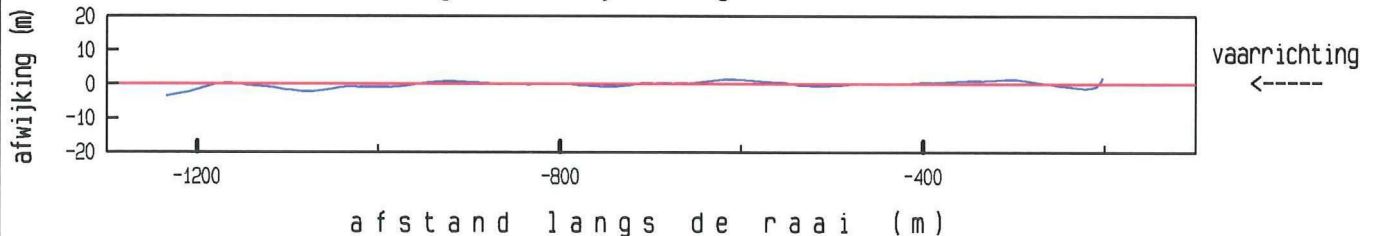
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevarentraject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

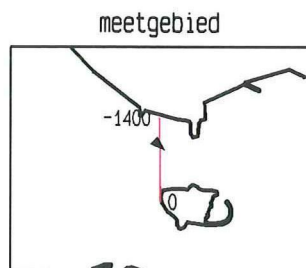
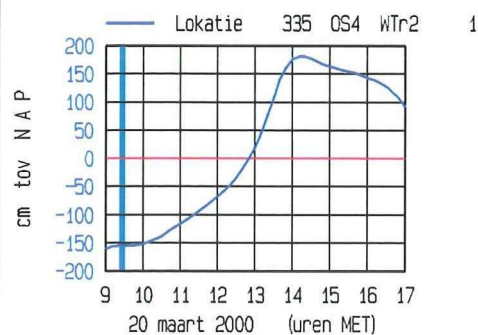
afstand uit nulpunt : -942 m

stroomsnelheid : 40 cm/sec

stroomrichting : 132°

doorstroomoppervlak : 15334 m²

raaidebiet : 780 m³/sec

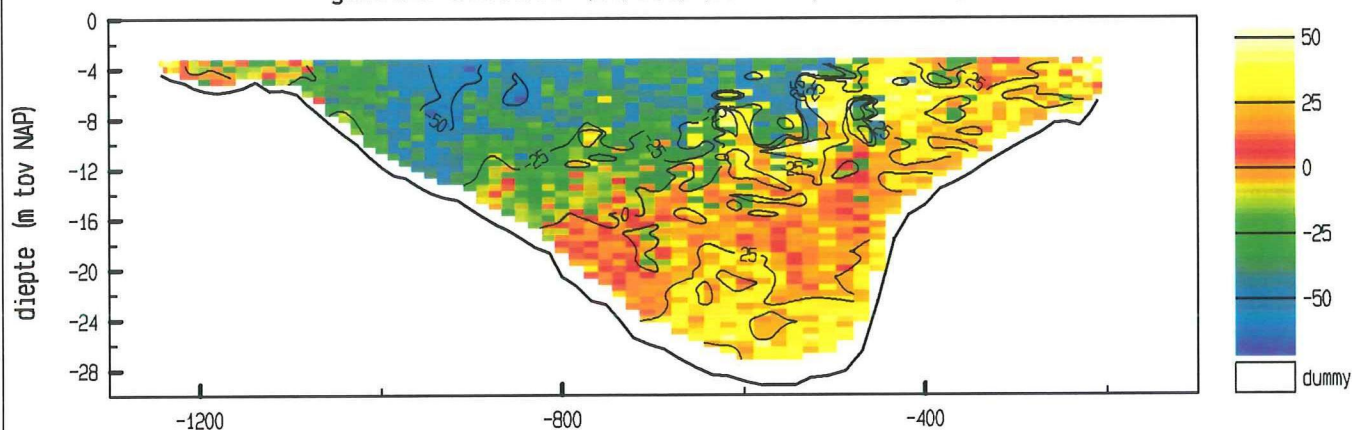


adcpfile : 2003001a.val

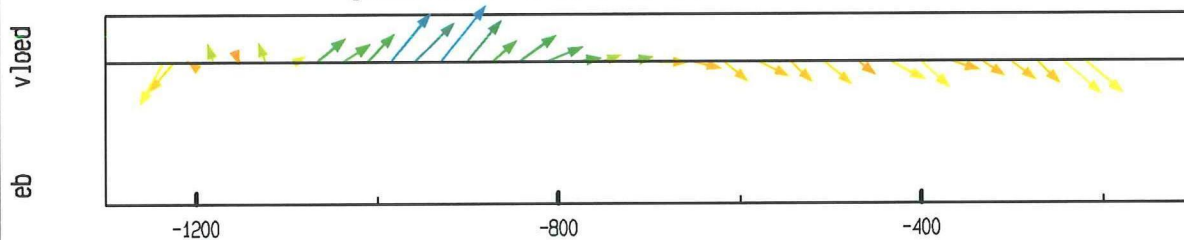
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003002a.val

tijd : 0932 - 0938

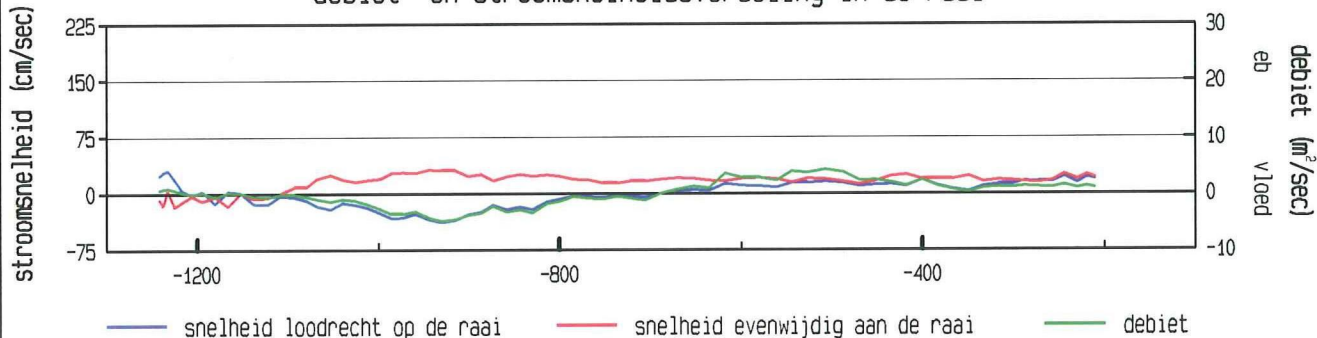
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



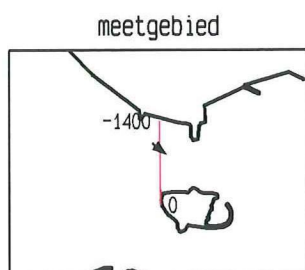
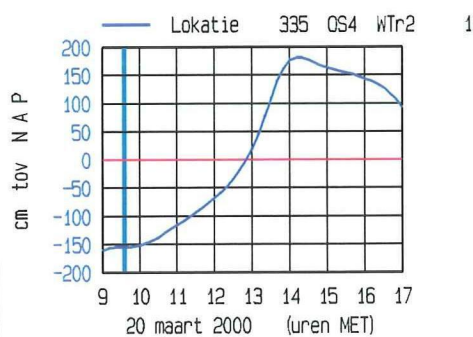
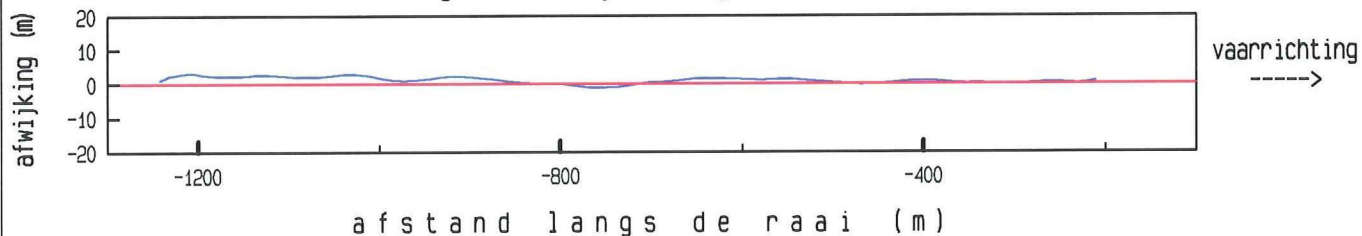
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -931 m
stroomsnelheid : 49 cm/sec
stroomrichting : 129°

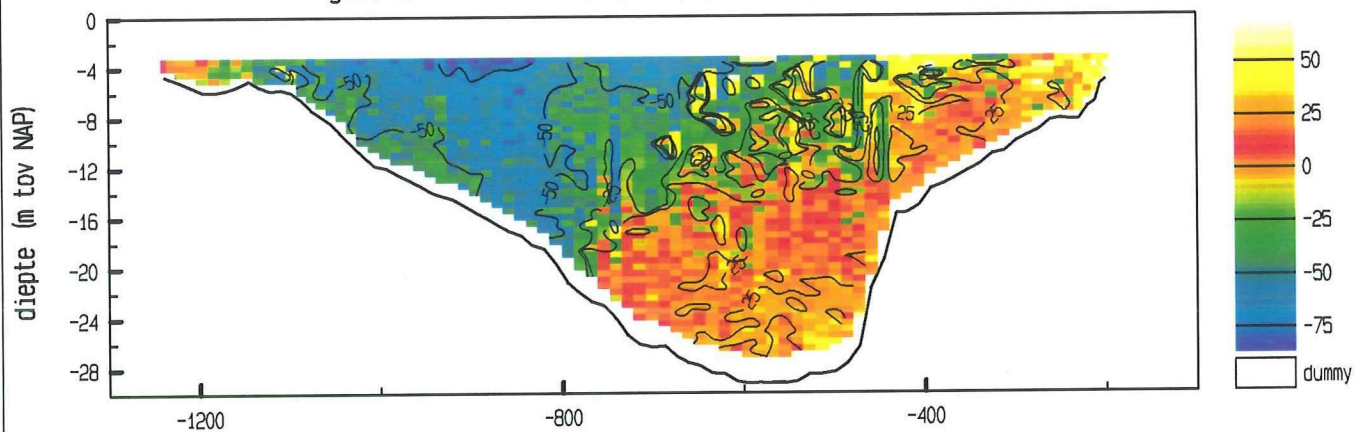
doorstroomoppervlak : 15364 m²
raaidebiet : 73 m³/sec

adcpfile : 2003002a.val

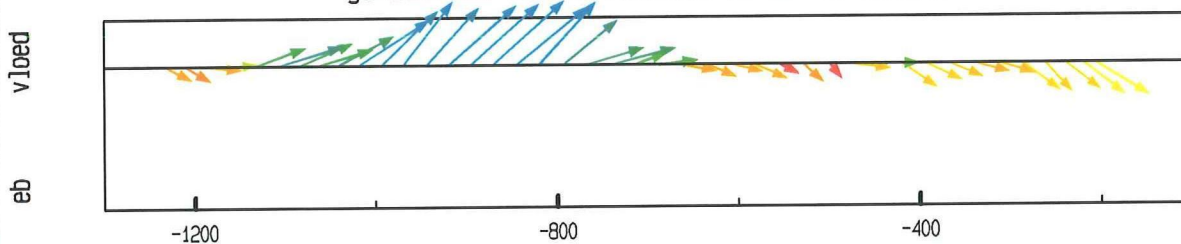
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003003a.val

tijd : 0938 - 0945

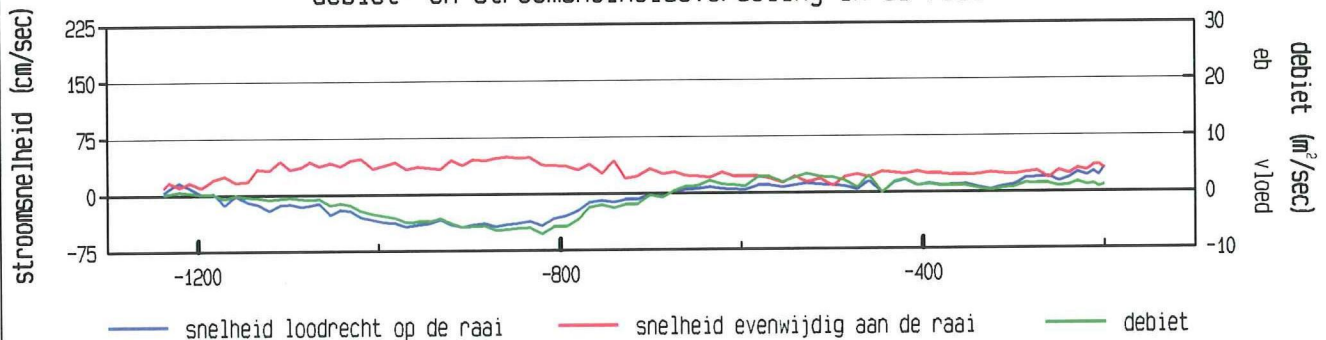
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



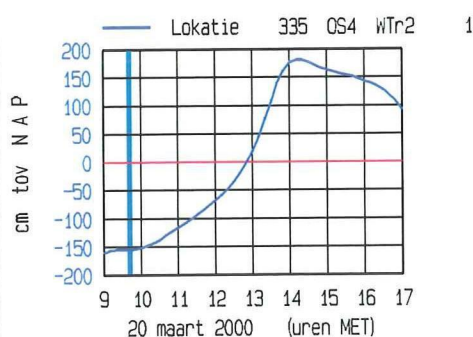
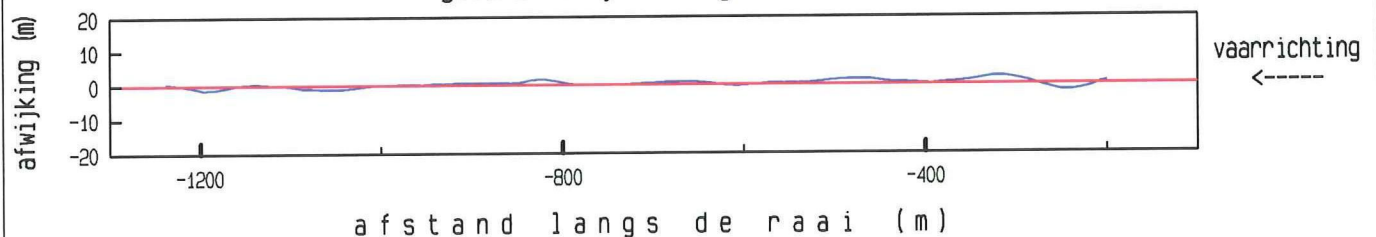
gemiddelde stroomsnelheid in de vertikaal



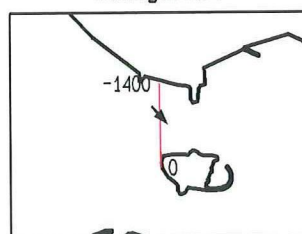
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -872 m
stroomsnelheid : 64 cm/sec
stroomrichting : 137°

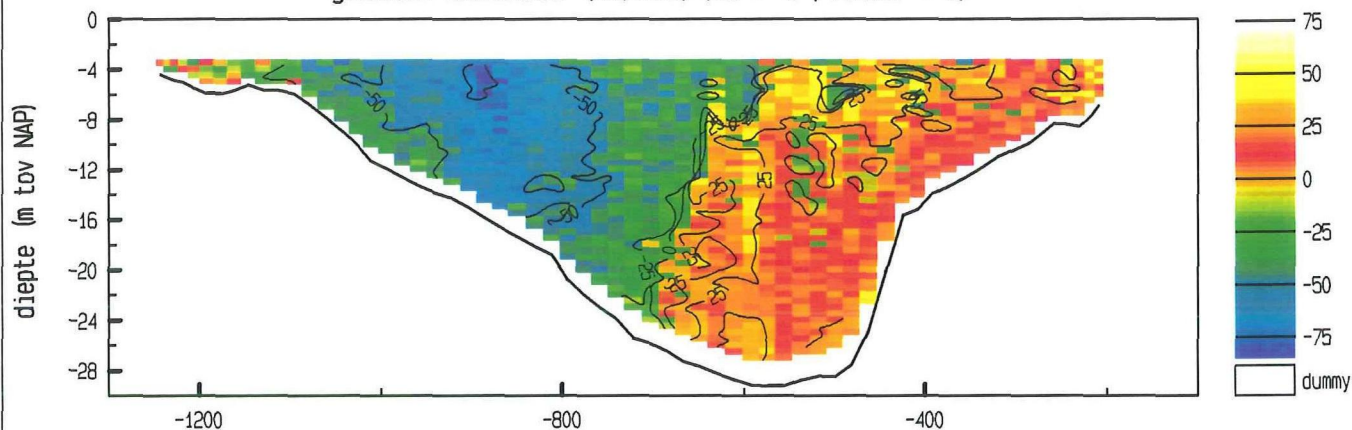
doorstroomoppervlak : 15352 m²
raaidebiet : -810 m³/sec

adcpfile : 2003003a.val

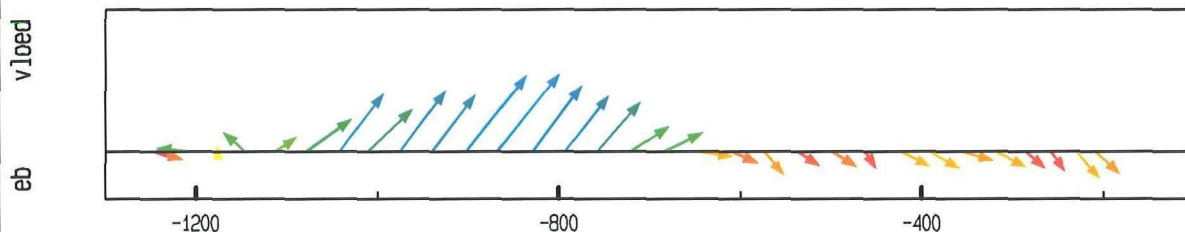
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003004a.val

tijd : 0947 - 0952

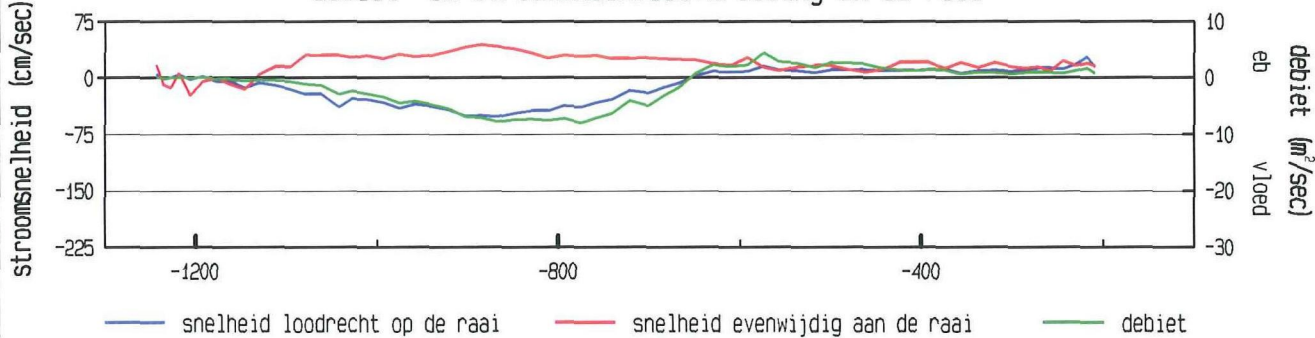
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



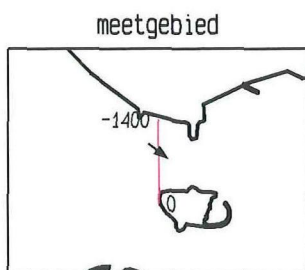
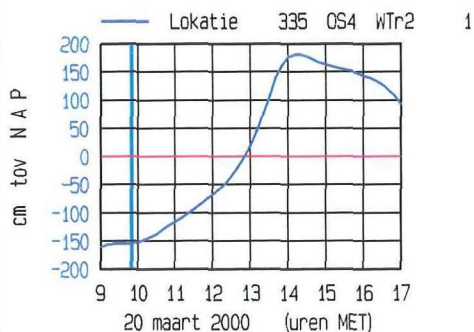
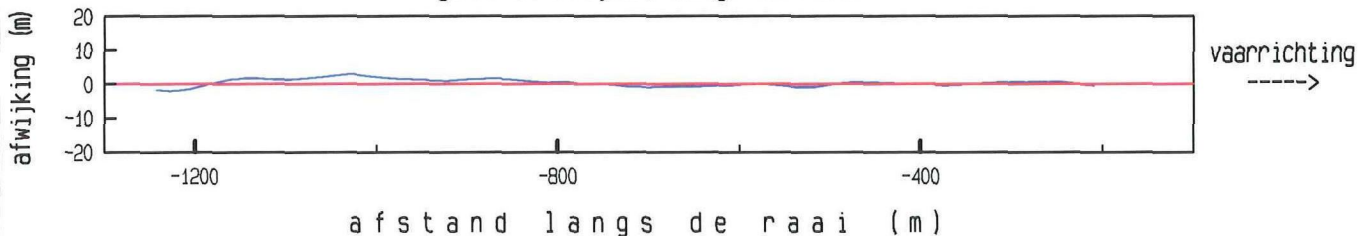
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -869 m

stroomsnelheid : 67 cm/sec

stroomrichting : 128 °

doorstroomoppervlak : 15353 m²

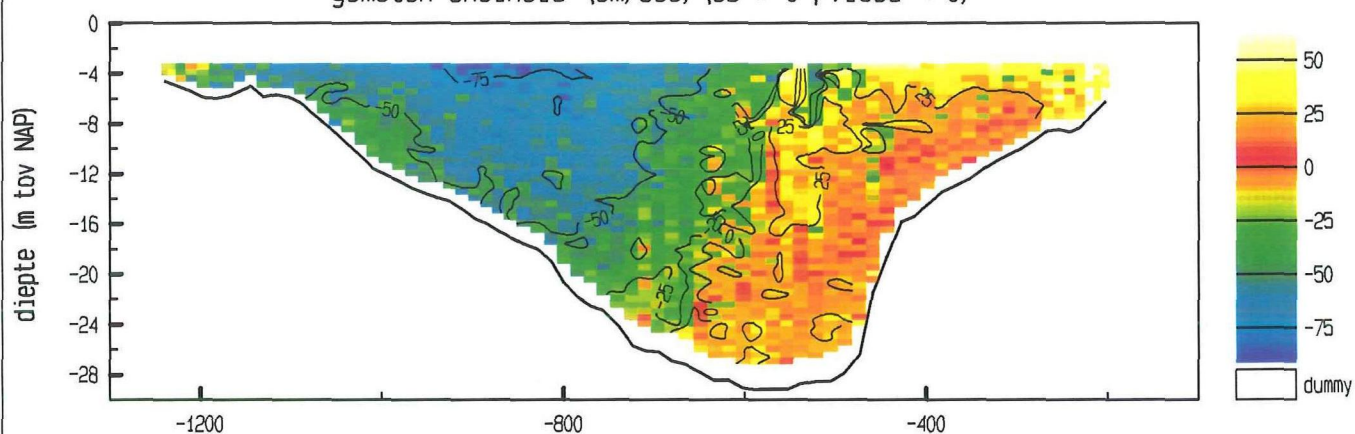
raaidebiet : -1380 m³/sec

adcpfile : 2003004a.val

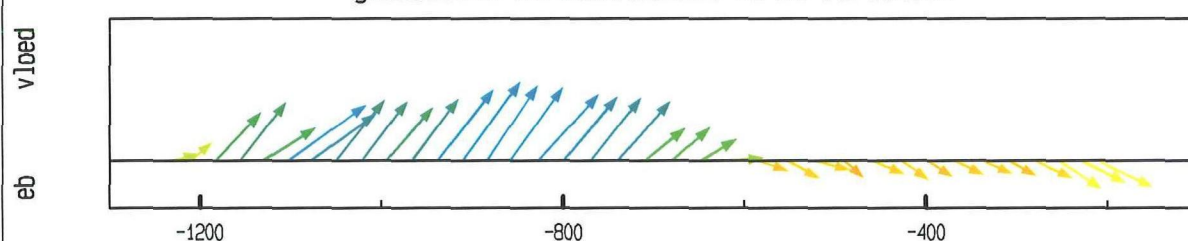
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003005a.val

tijd : 0953 - 0959

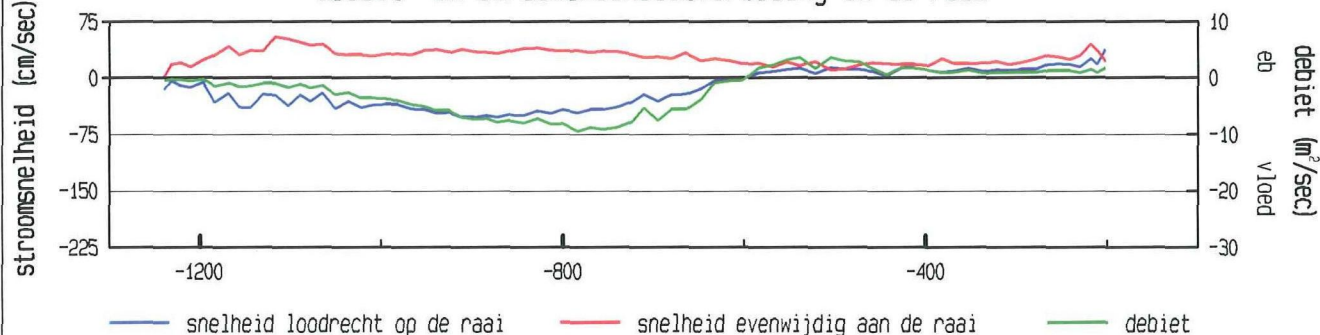
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



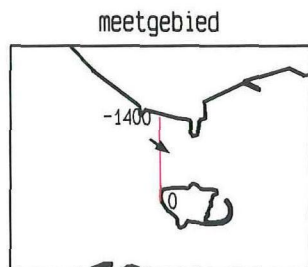
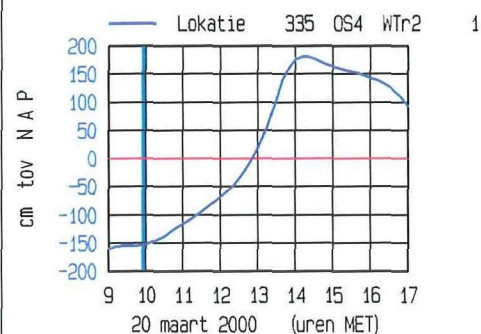
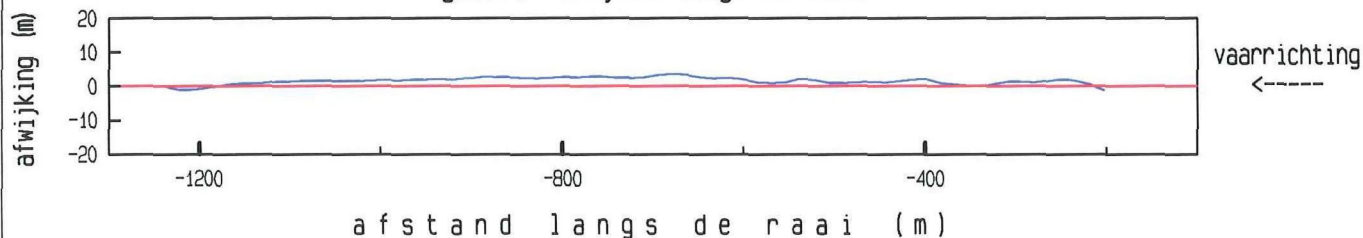
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -911 m

stroomsnelheid : 65 cm/sec

stroomrichting : 125 °

doorstroomoppervlak : 15369 m²

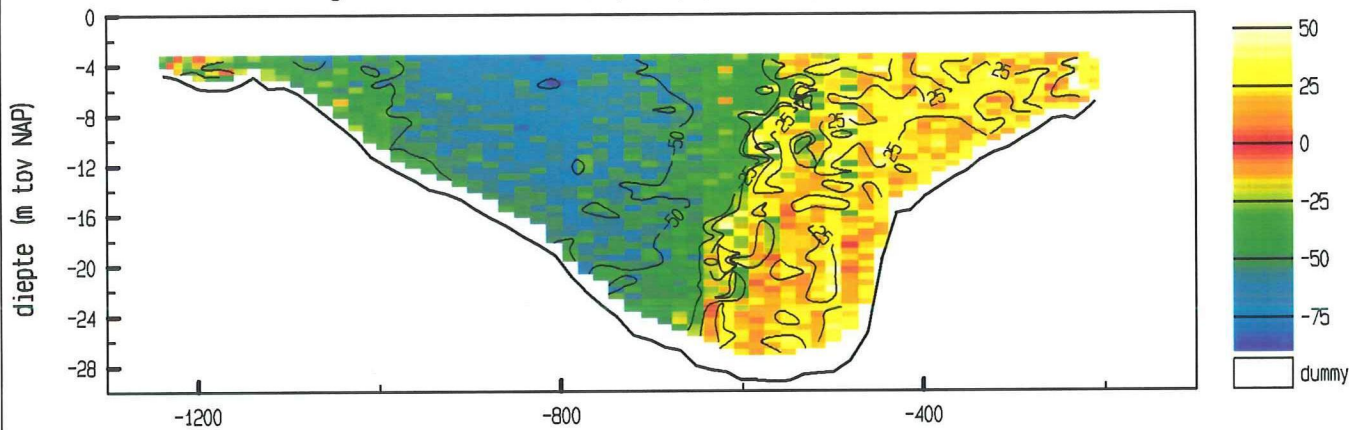
raaidebiet : -2155 m³/sec

adcpfile : 2003005a.val

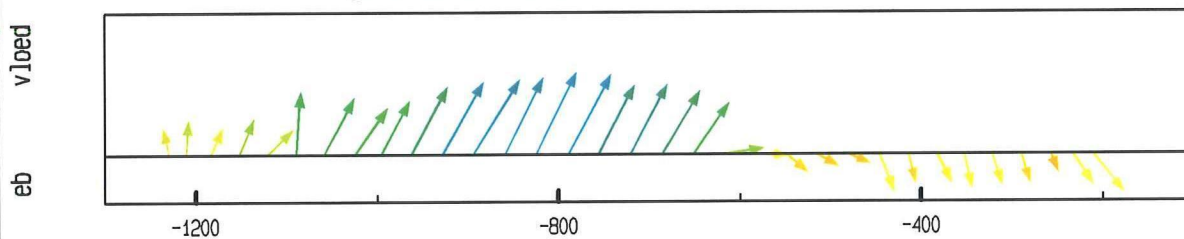
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003006a.val

tijd : 1000 - 1005

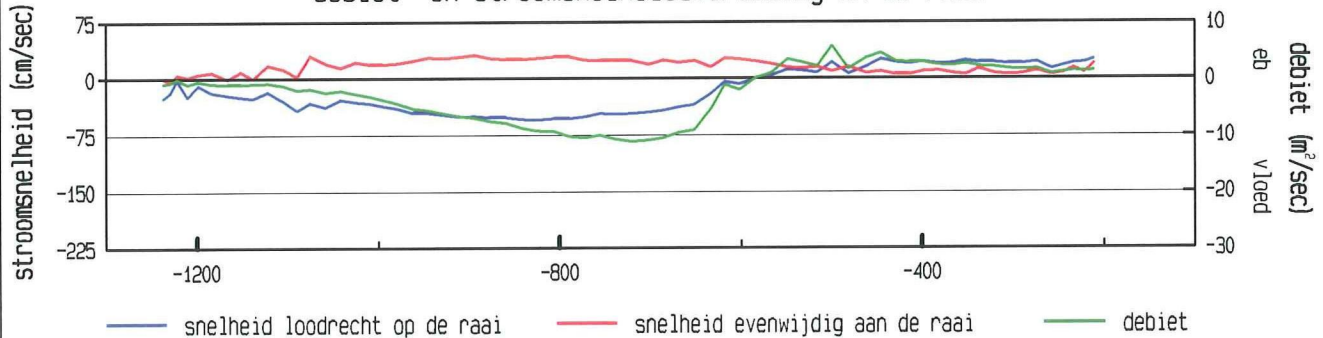
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



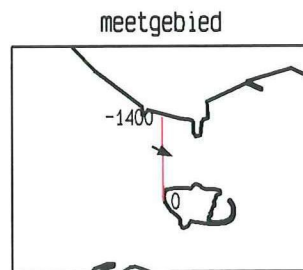
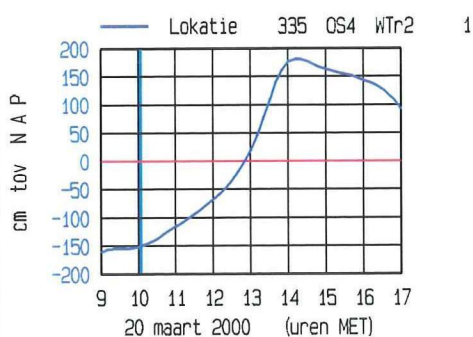
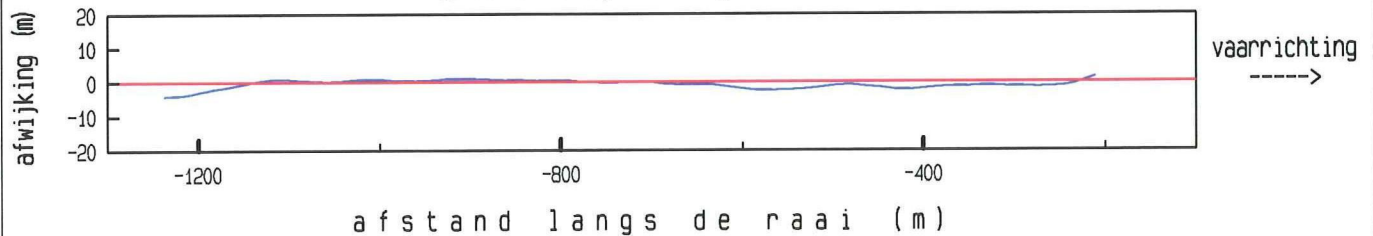
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -825 m
stroomsnelheid : 61 cm/sec
stroomrichting : 116 °

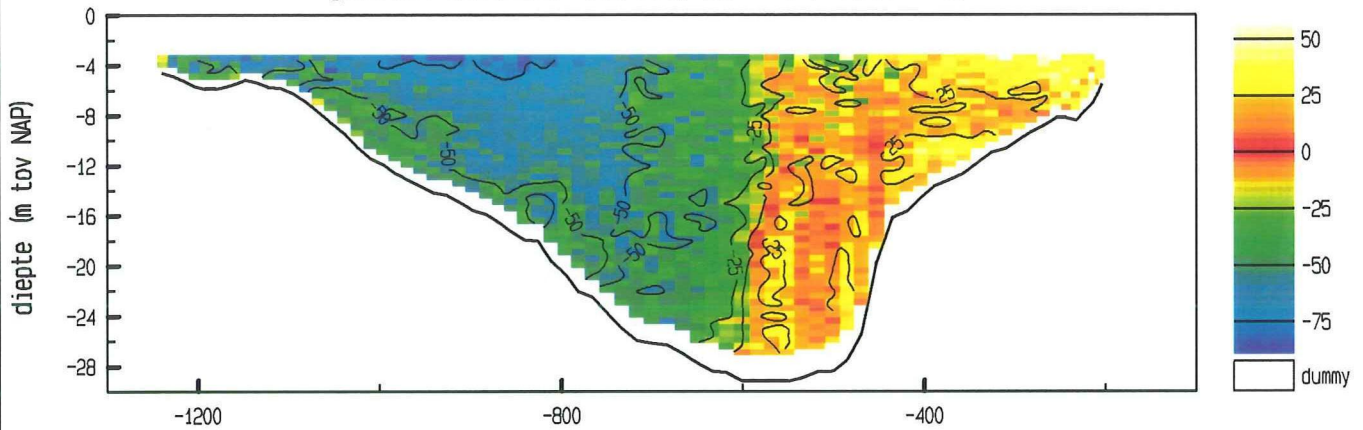
doorstroomoppervlak : 15340 m²
raaidebiet : -2569 m³/sec

adcpfile : 2003006a.val

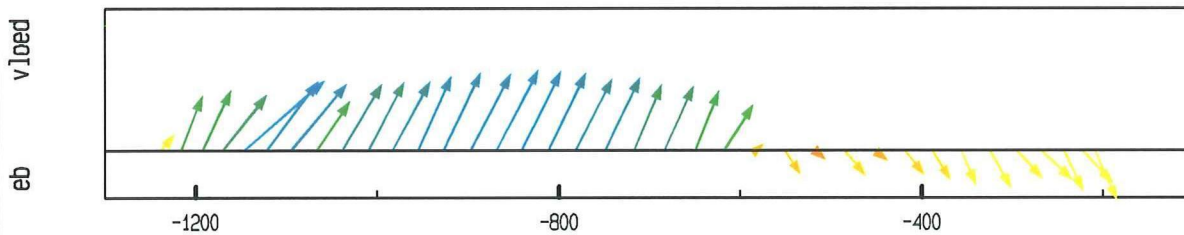
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003007a.val

tijd : 1006 - 1012

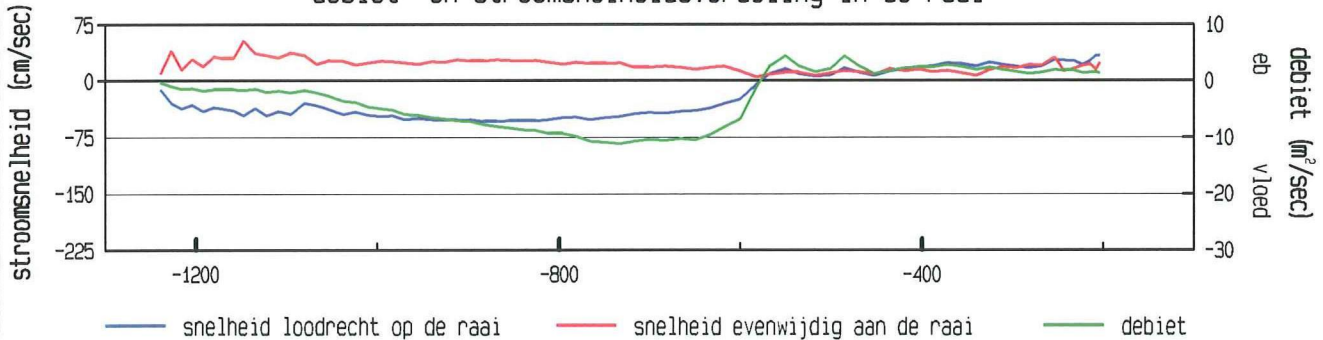
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



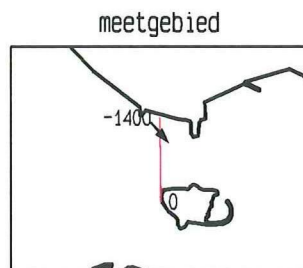
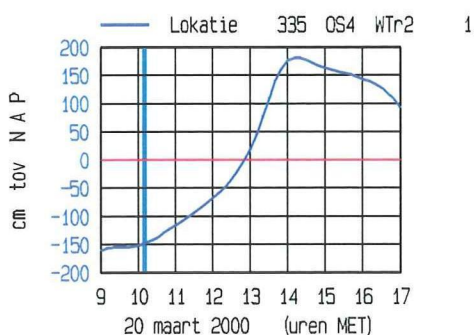
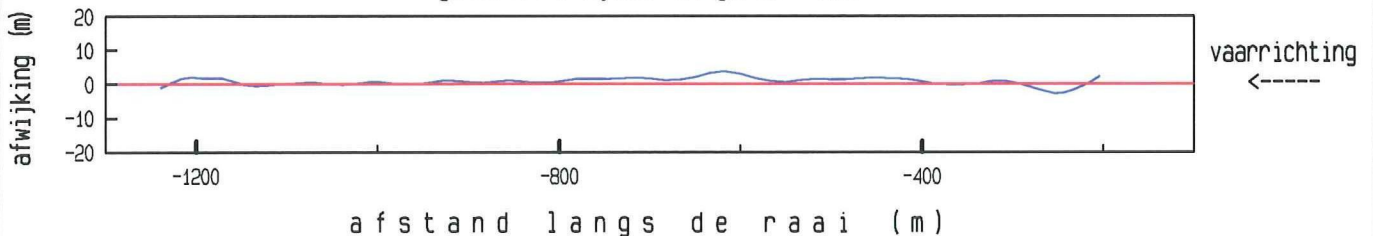
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1147 m

stroomsnelheid : 71 cm/sec

stroomrichting : 138°

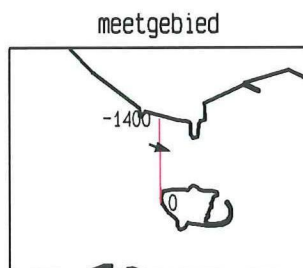
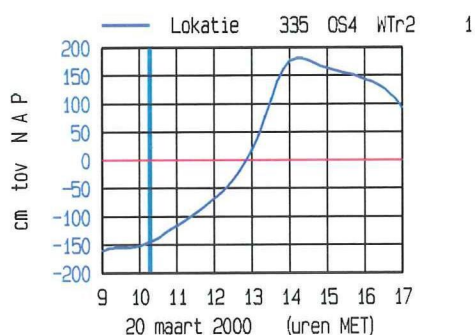
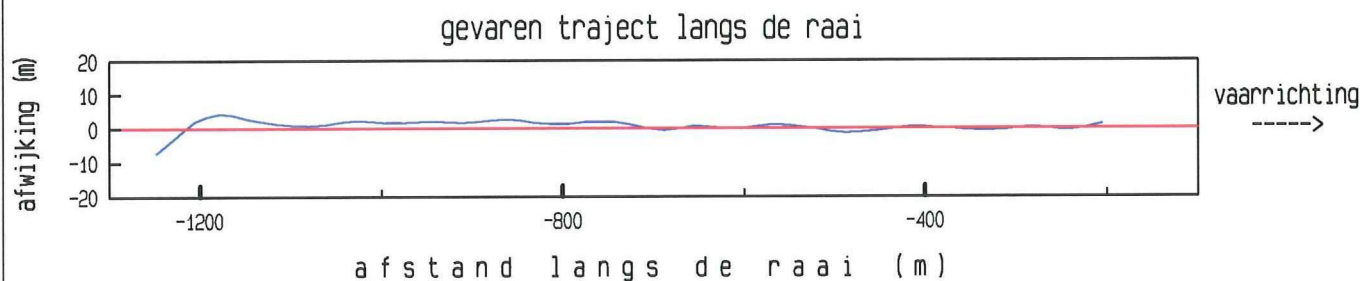
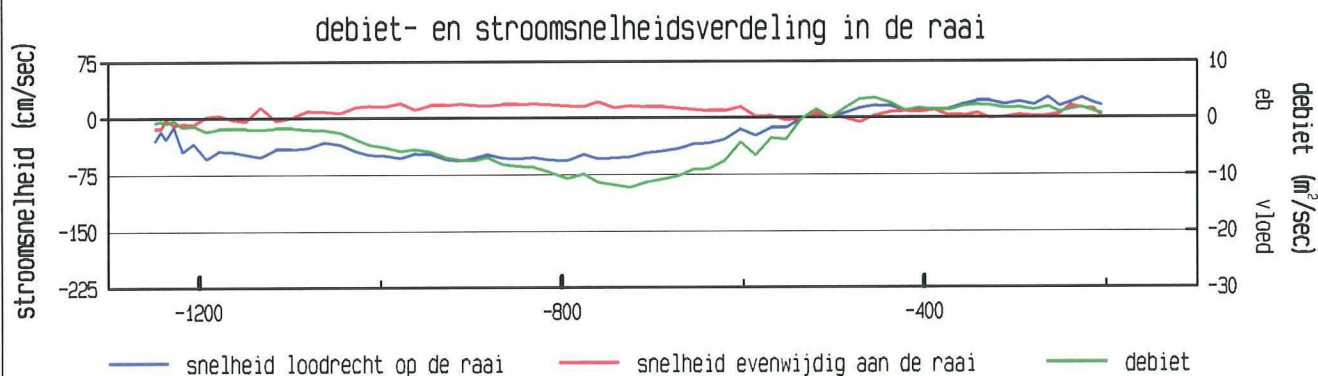
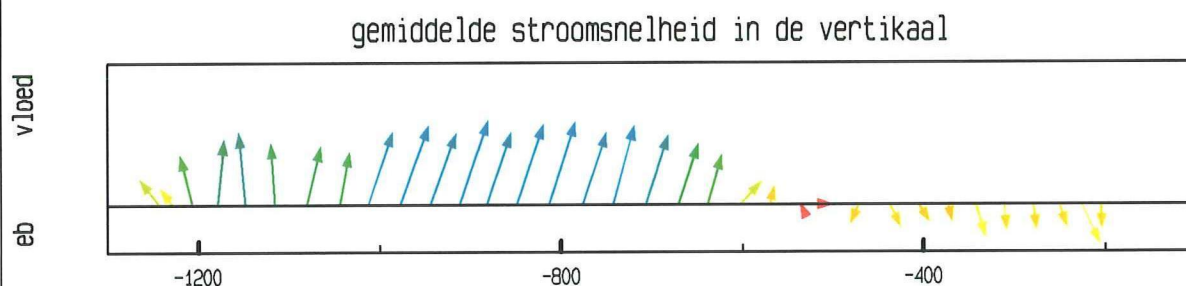
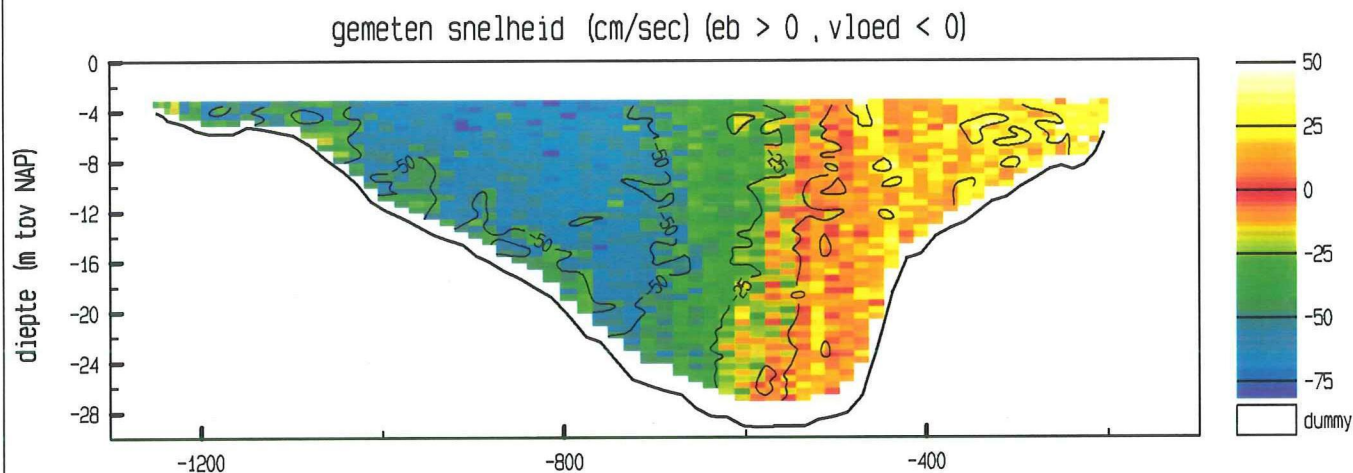
doorstroomoppervlak : 15383 m²

raaidebiet : -3206 m³/sec

adcpfile : 2003007a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003008a.val

tijd : 1013 - 1019



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -912 m

stroomsnelheid : 59 cm/sec

stroomrichting : 108 °

doorstroomoppervlak : 15482 m²

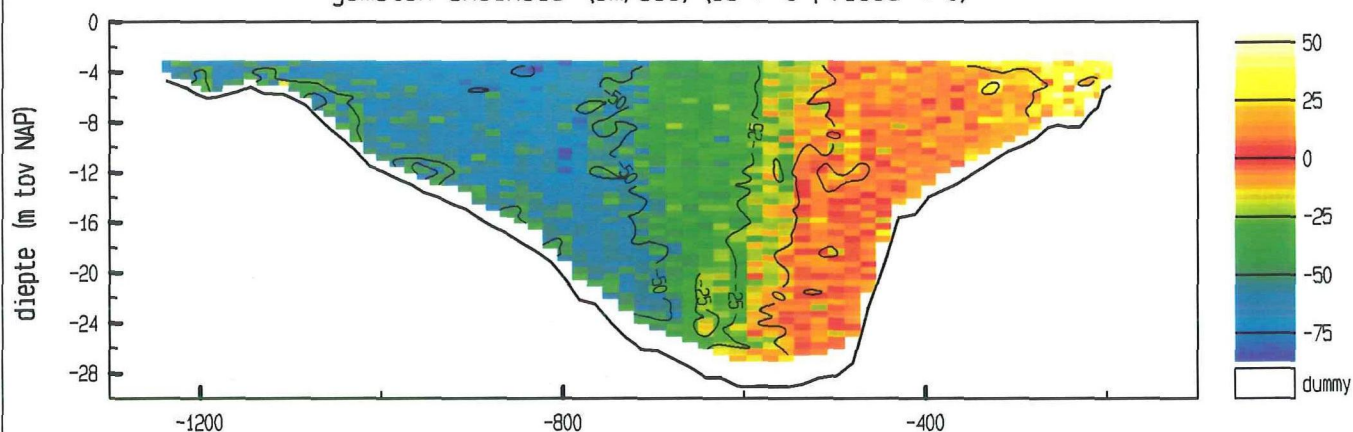
raaidebiet : -3669 m³/sec

adcpfile : 2003008a.val

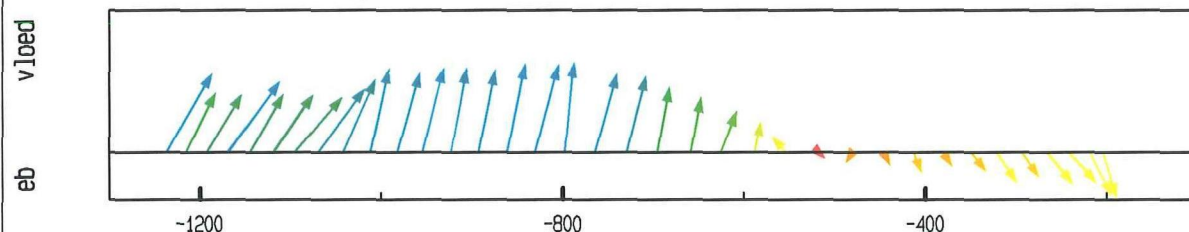
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003009a.val

tijd : 1020 - 1026

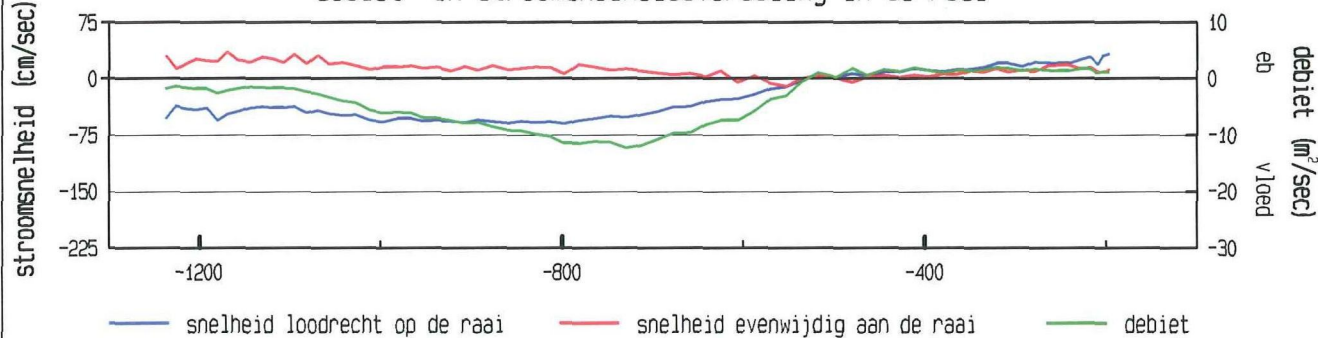
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



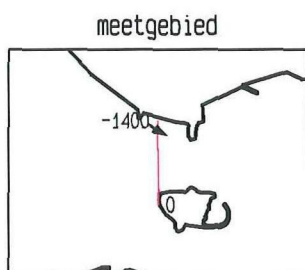
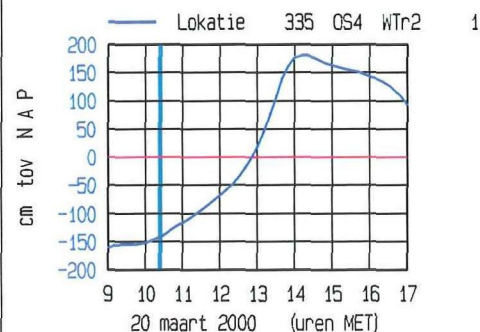
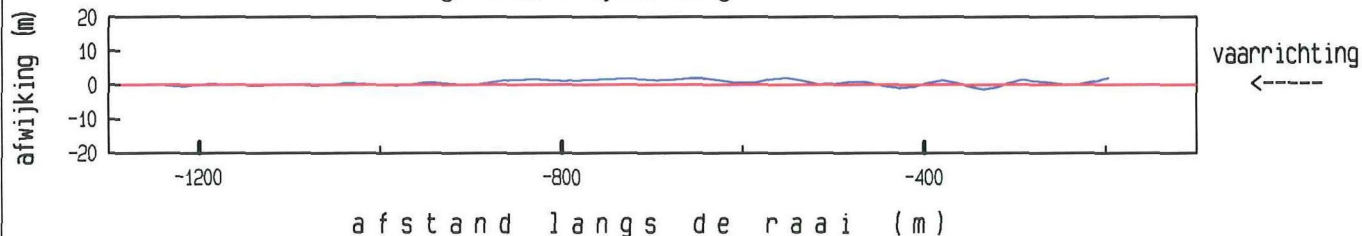
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1237 m

stroomsnelheid : 61 cm/sec

stroomrichting : 120°

doorstroomoppervlak : 15492 m²

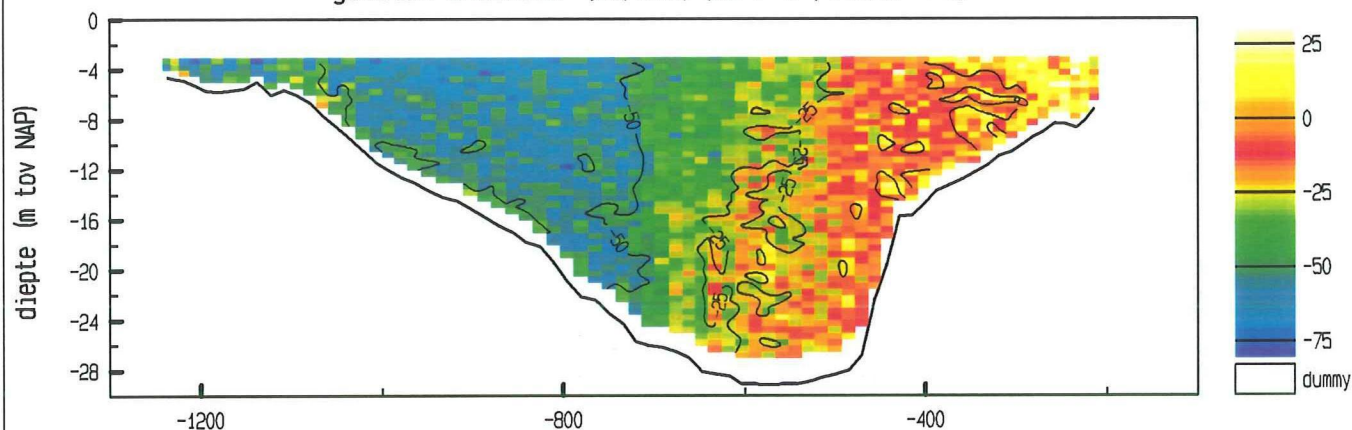
raaidebiet : -4030 m³/sec

adcpfile : 2003009a.val

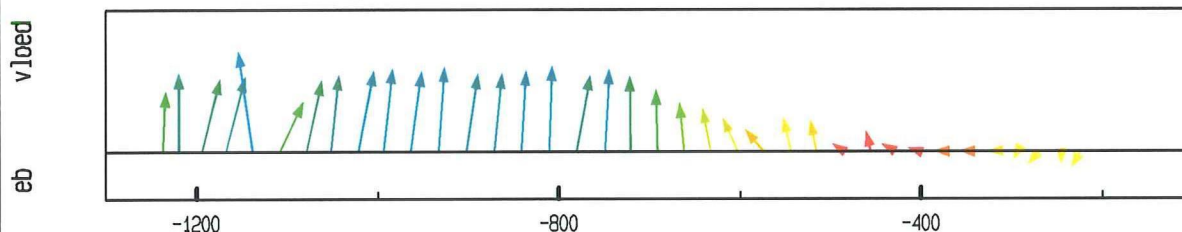
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003010a.val

tijd : 1026 - 1033

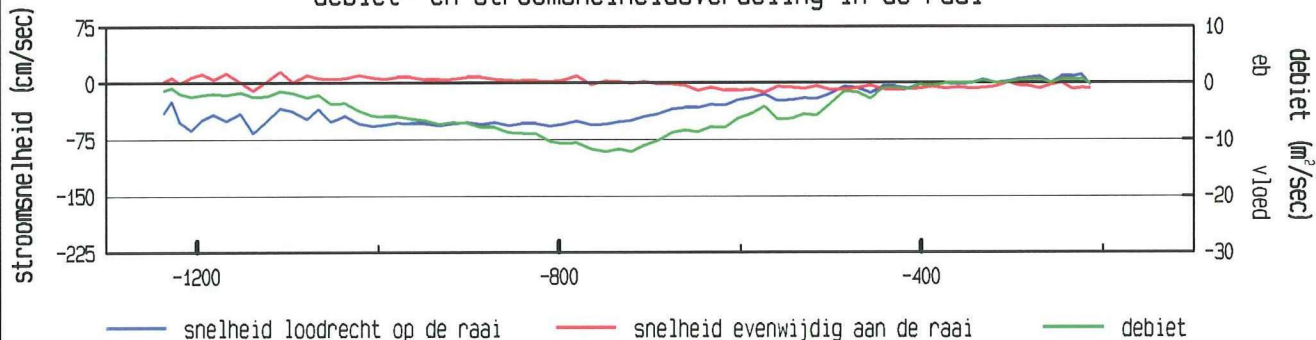
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



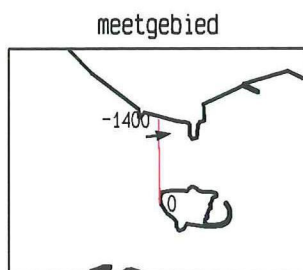
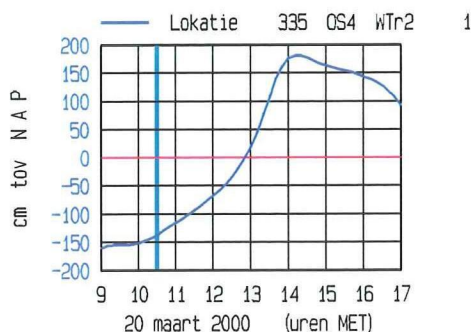
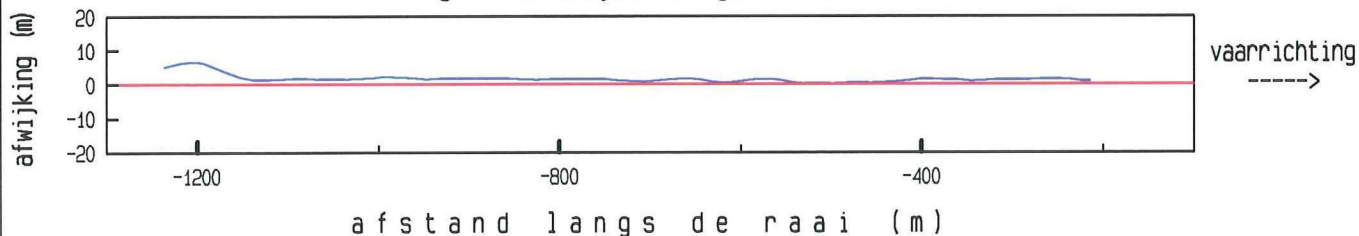
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1138 m

stroomsnelheid : 67 cm/sec

stroomrichting : 81°

doorstroomoppervlak : 15469 m²

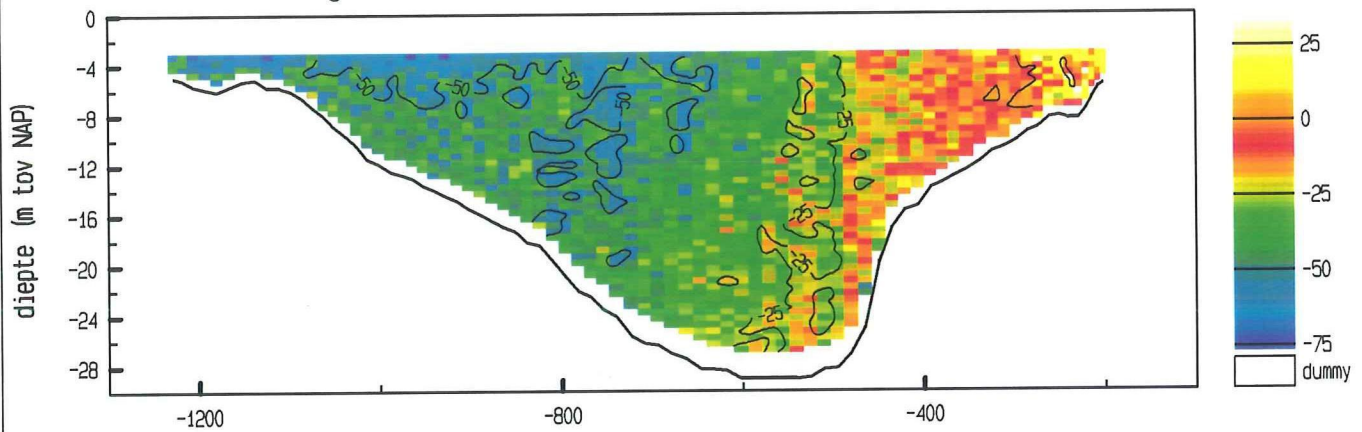
raaidebiet : -4784 m³/sec

adcpfile : 2003010a.val

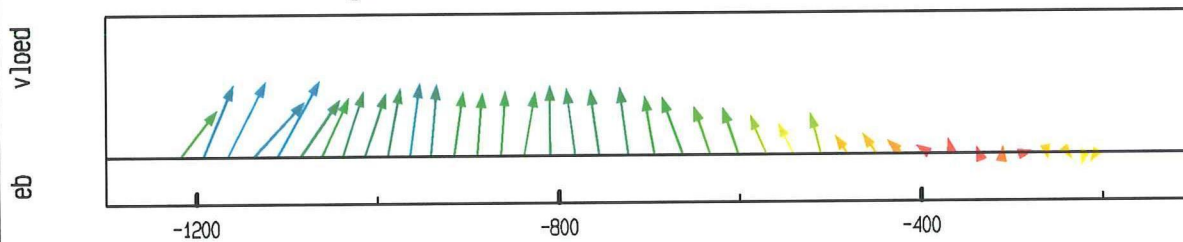
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003011a.val

tijd : 1033 - 1040

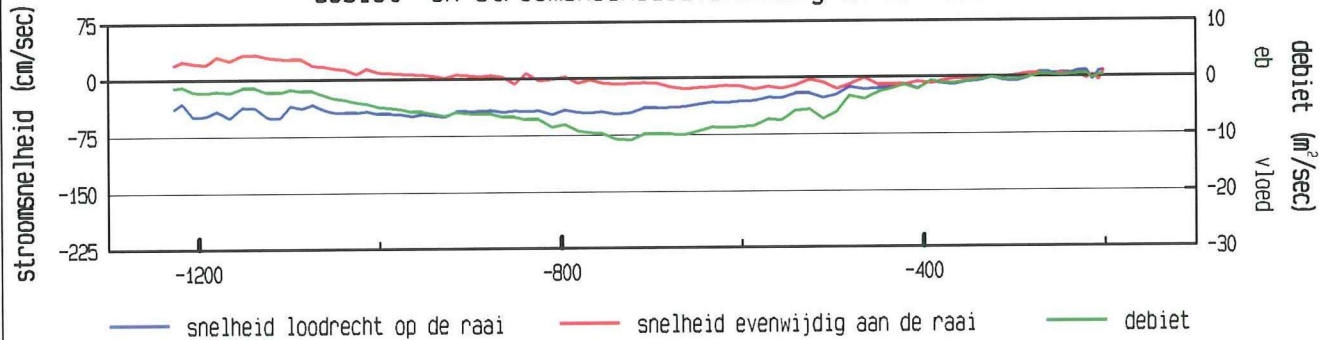
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



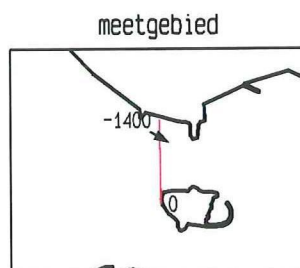
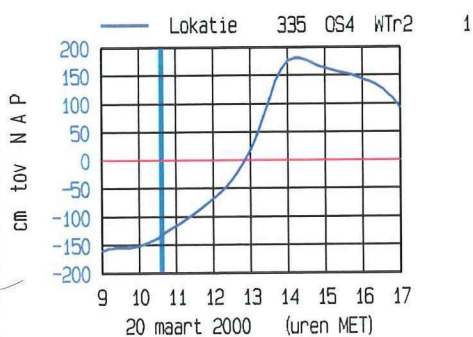
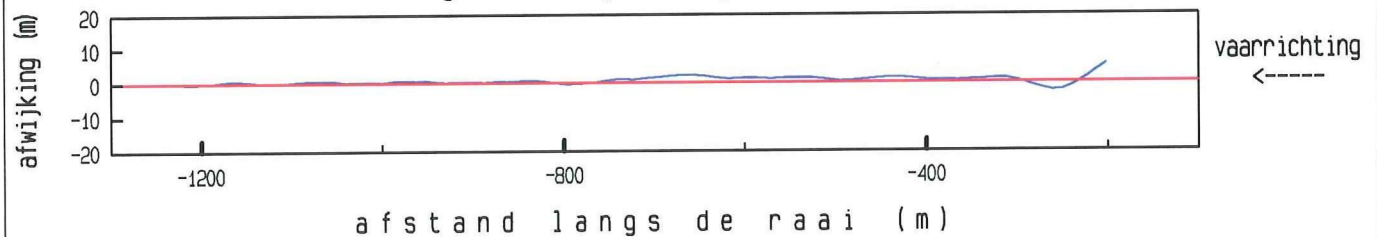
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1110 m

stroomsnelheid : 58 cm/sec

stroomrichting : 118 °

doorstroomoppervlak : 15574 m²

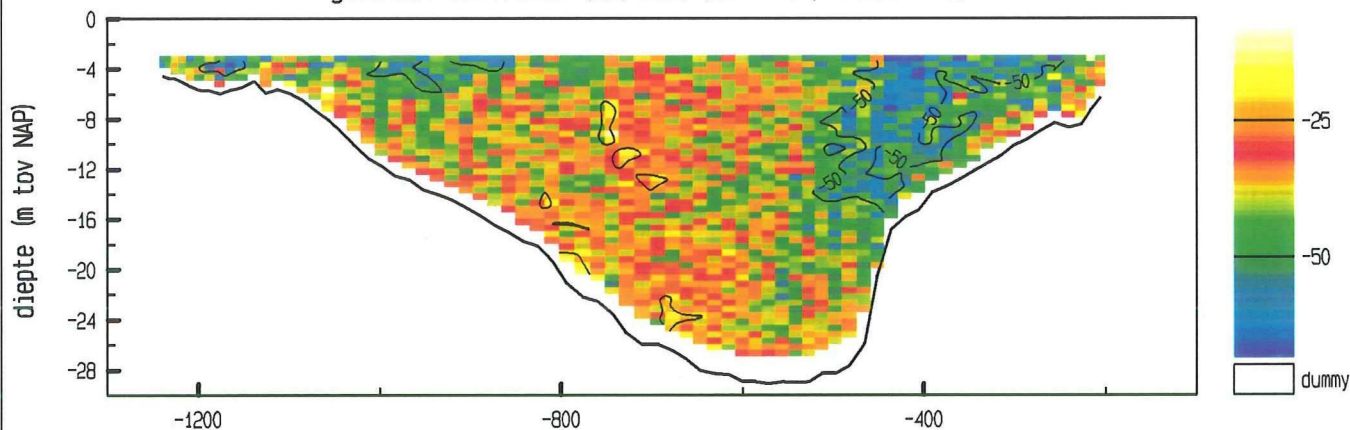
raaidebiet : -4788 m³/sec

adcpfile : 2003011a.val

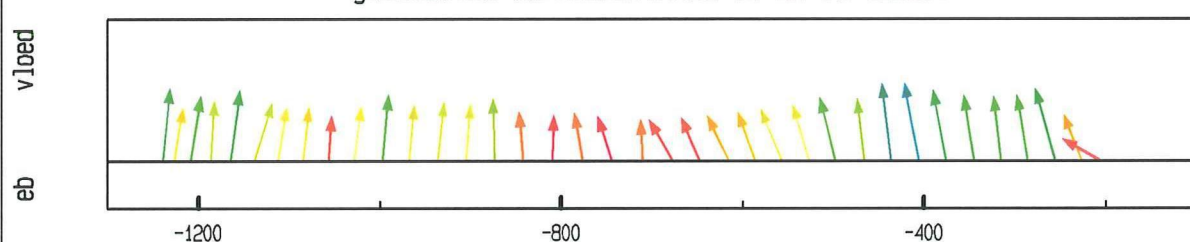
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003012a.val

tijd : 1041 - 1047

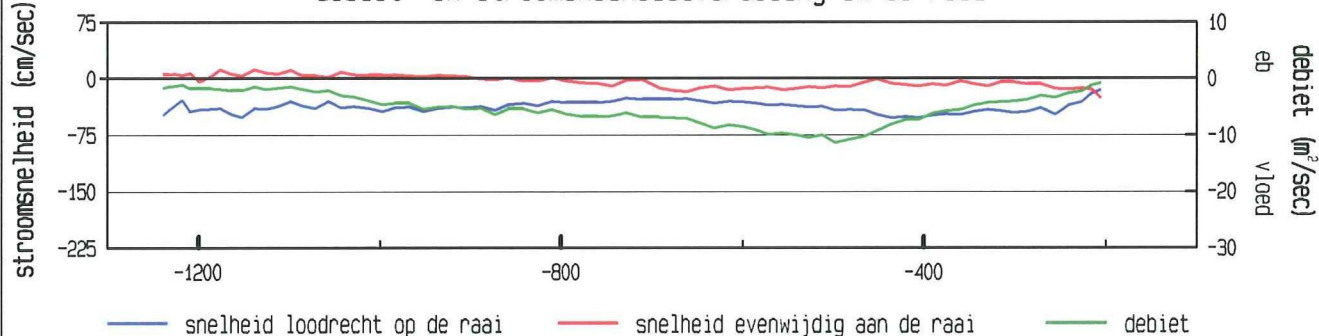
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



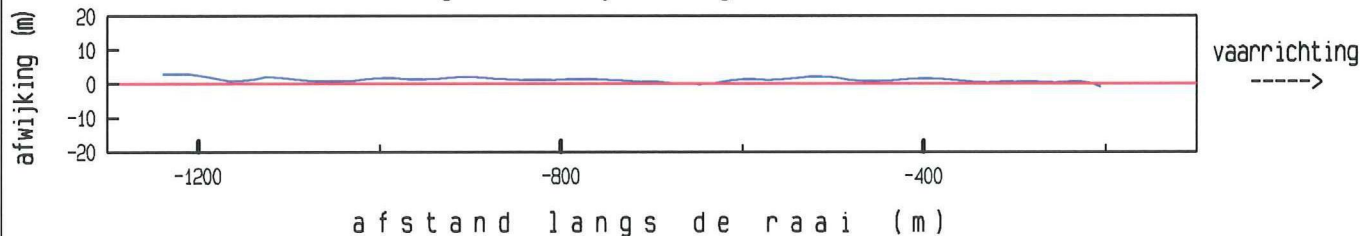
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



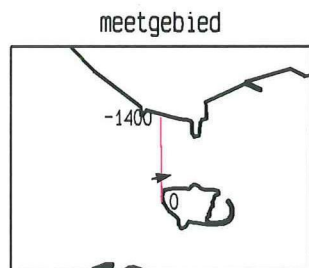
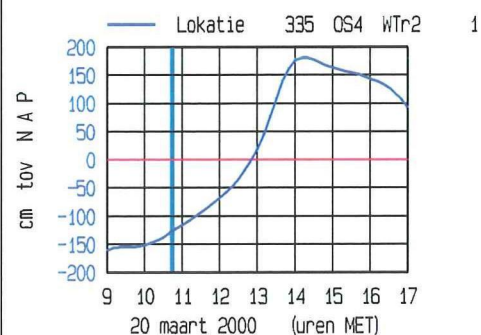
gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -406 m
stroomsnelheid : 53 cm/sec
stroomrichting : 79 °

doorstroomoppervlak : 15608 m²
raaidebiet : -5666 m³/sec

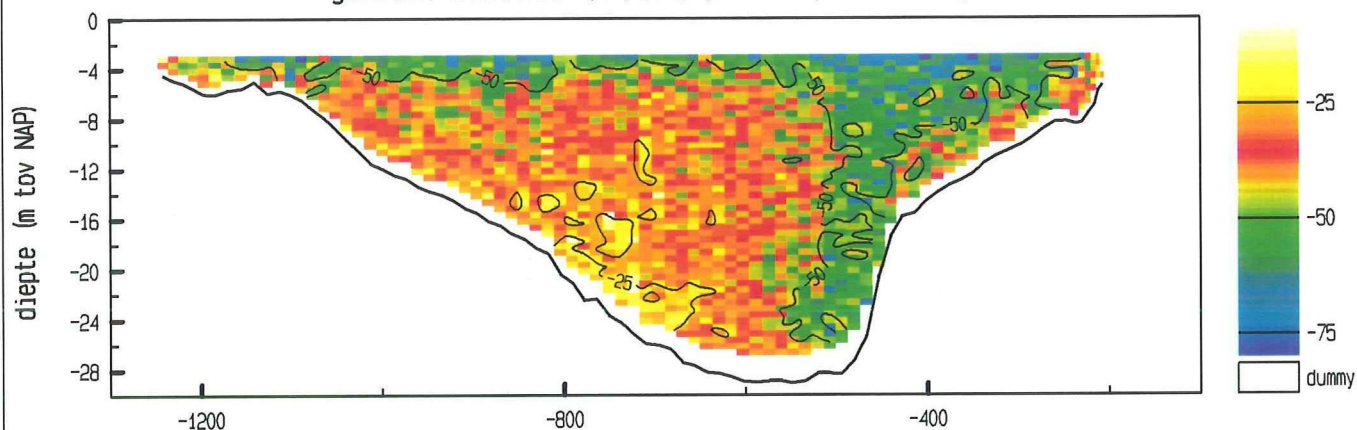


adcpfile : 2003012a.val

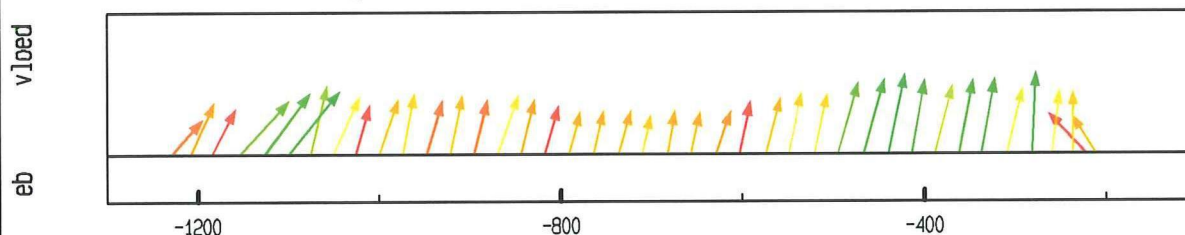
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003013a.val

tijd : 1047 - 1054

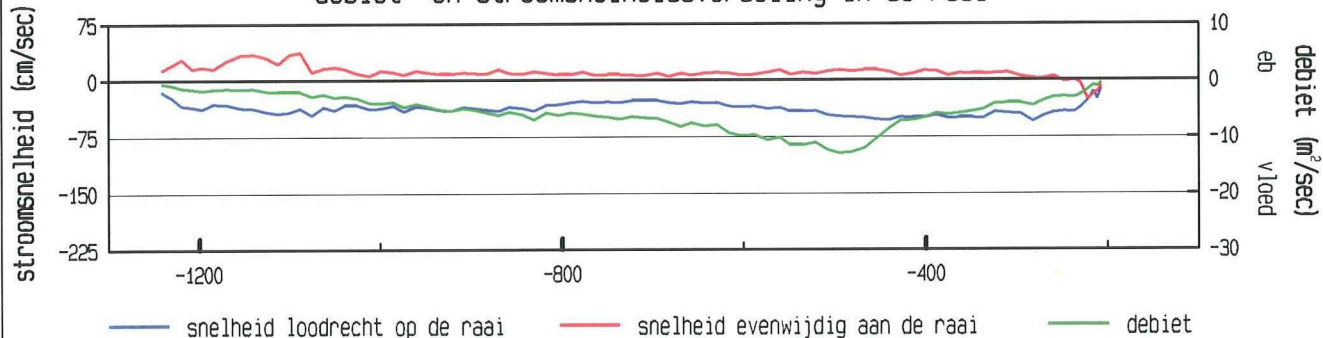
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



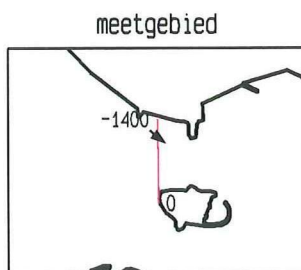
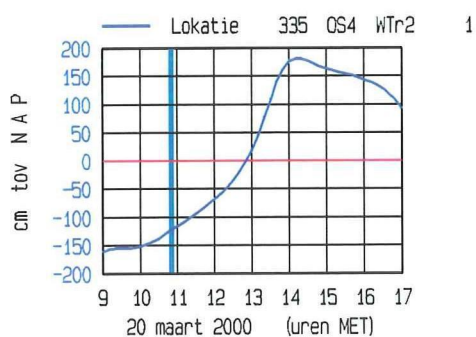
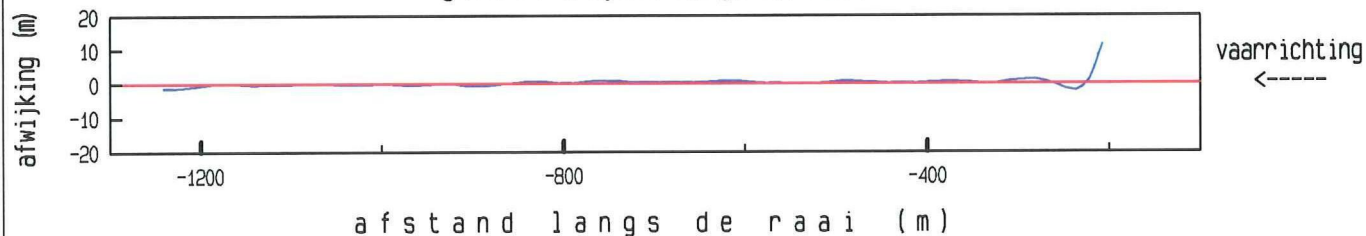
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1100 m

stroomsnelheid : 55 cm/sec

stroomrichting : 128°

doorstroomoppervlak : 15657 m²

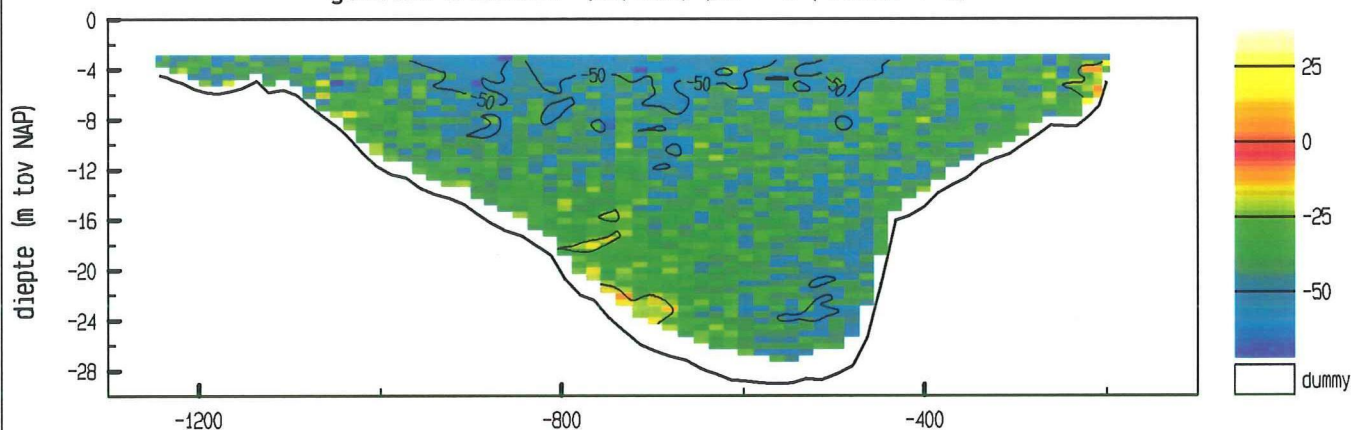
raaidebiet : -5877 m³/sec

adcpfile : 2003013a.val

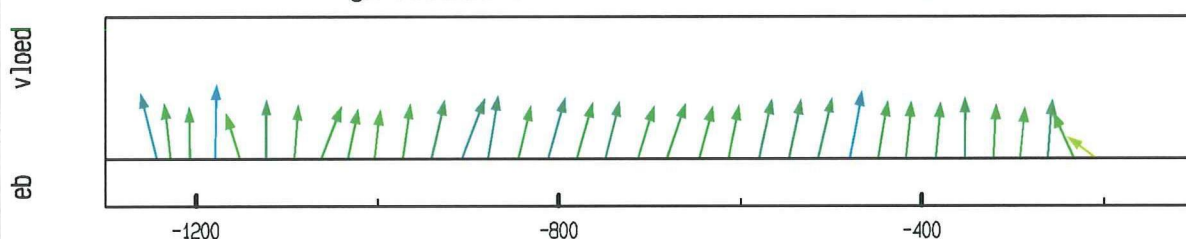
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003014a.val

tijd : 1055 - 1101

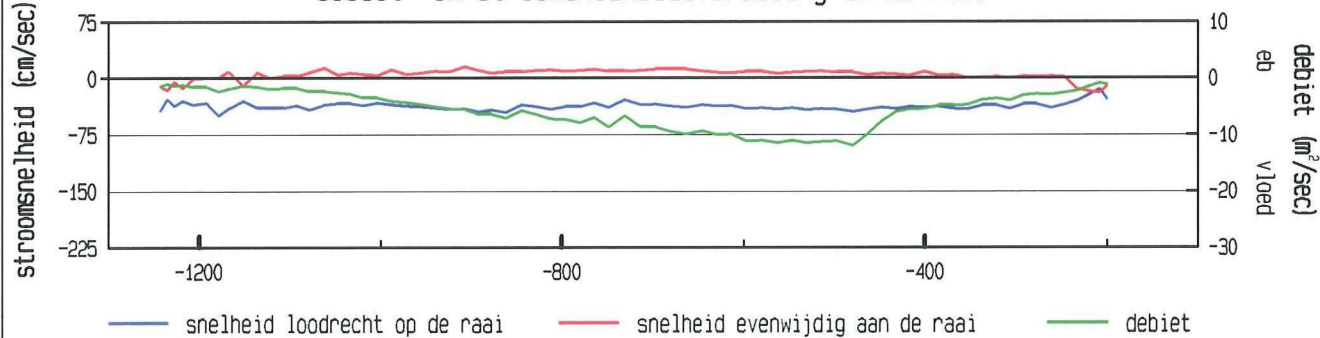
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



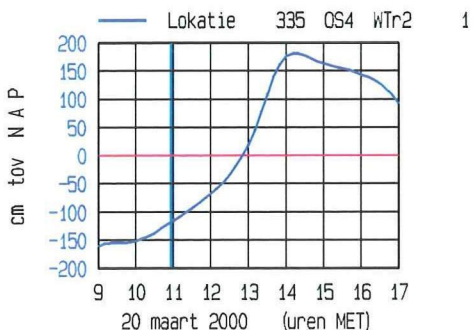
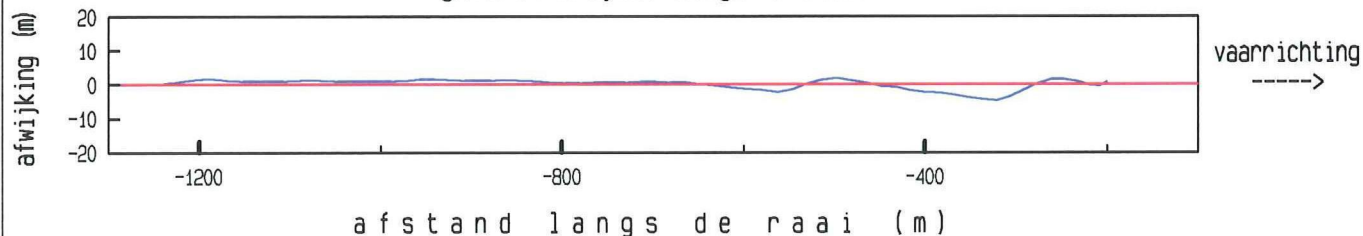
gemiddelde stroomsnelheid in de vertikaal



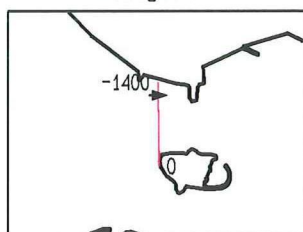
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1179 m

stroomsnelheid : 50 cm/sec

stroomrichting : 90°

doorstroomoppervlak : 15789 m²

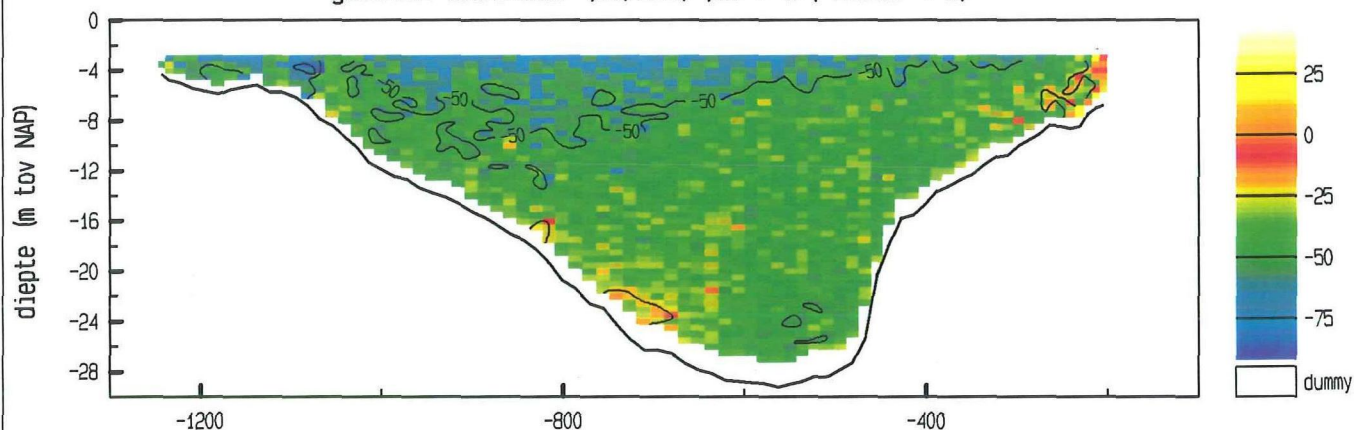
raaidebiet : -5994 m³/sec

adcpfile : 2003014a.val

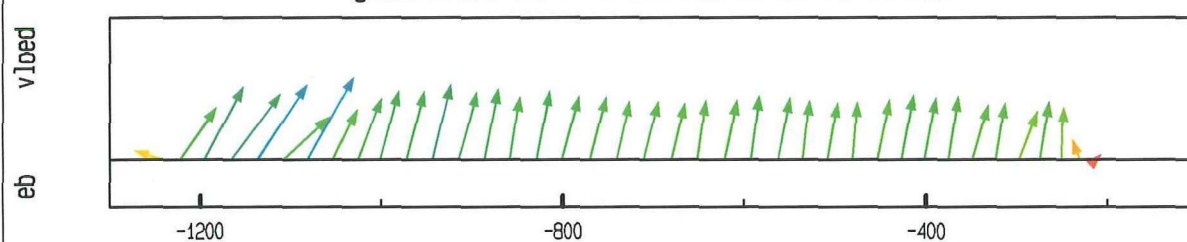
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003015a.val

tijd : 1102 - 1108

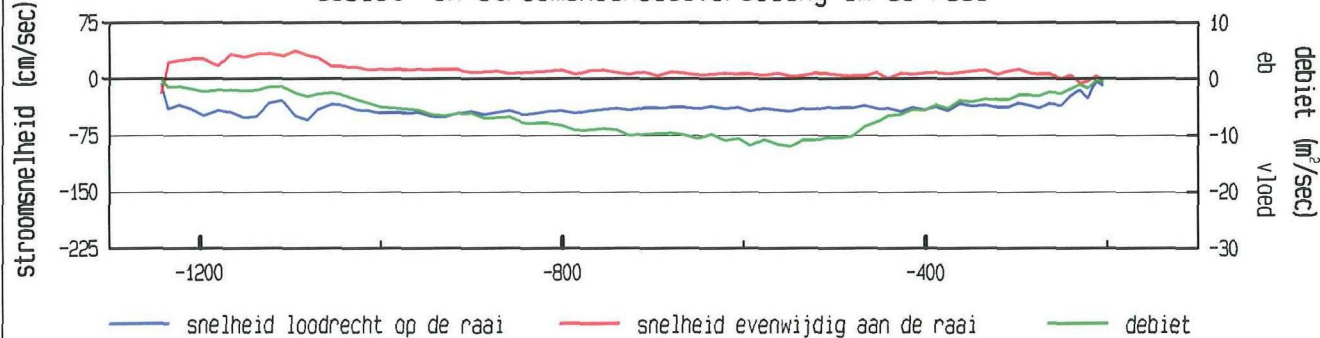
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



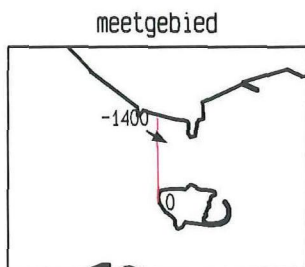
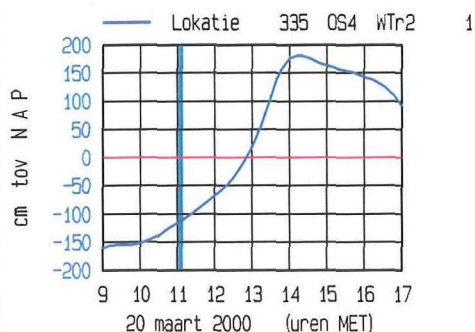
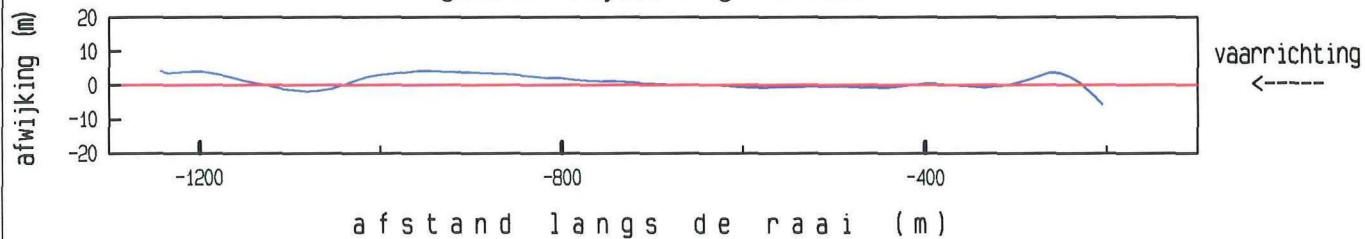
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1081 m

stroomsnelheid : 63 cm/sec

stroomrichting : 119 °

doorstroomoppervlak : 15771 m²

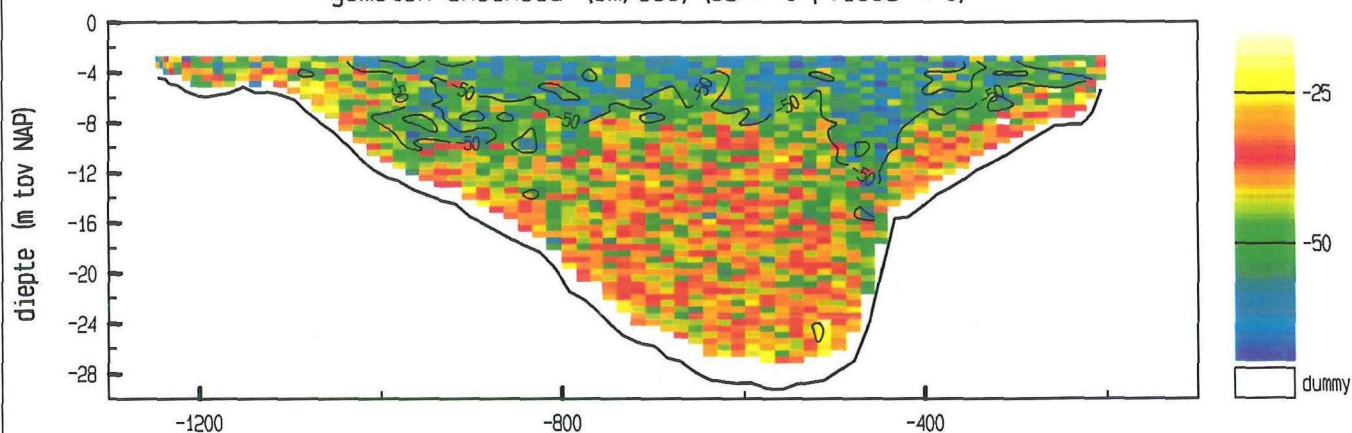
raaidebiet : -6303 m³/sec

adcpfile : 2003015a.val

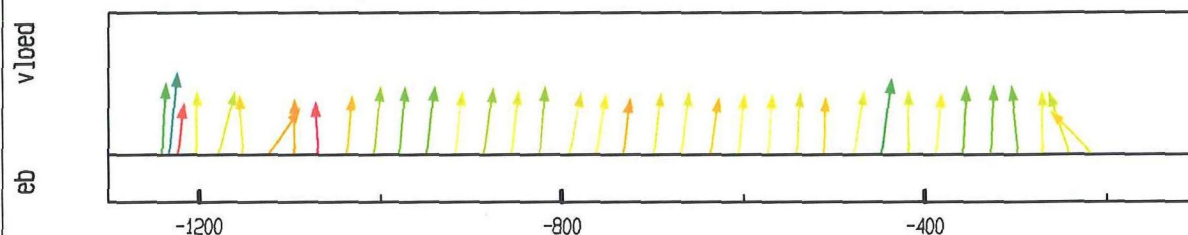
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003016a.val

tijd : 1117 - 1123

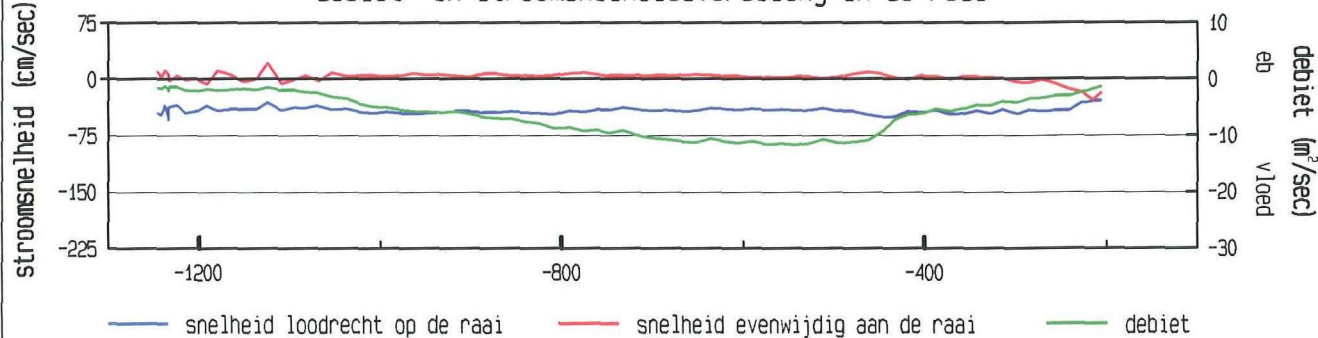
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



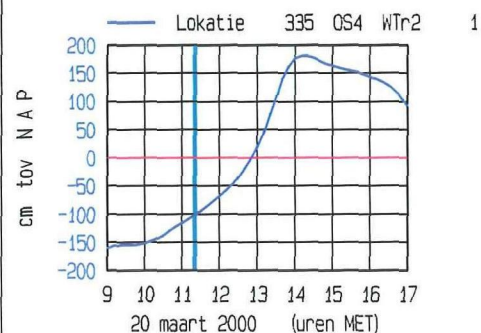
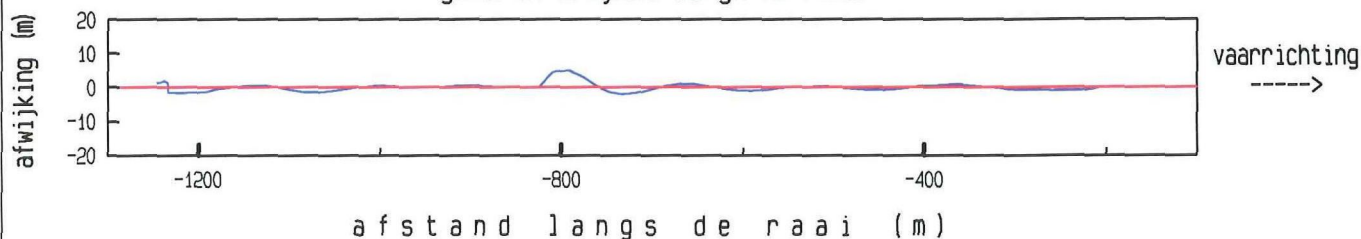
gemiddelde stroomsnelheid in de vertikaal



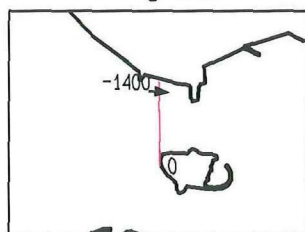
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1233 m

stroomsnelheid : 55 cm/sec

stroomrichting : 95 °

doorstroomoppervlak : 15943 m²

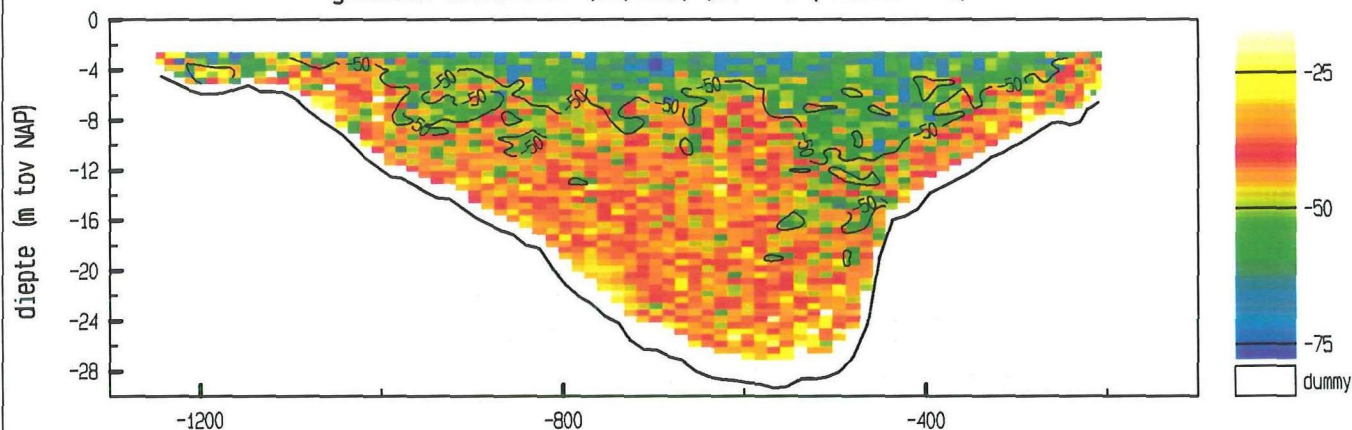
raaidebiet : -6734 m³/sec

adcpfile : 2003016a.val

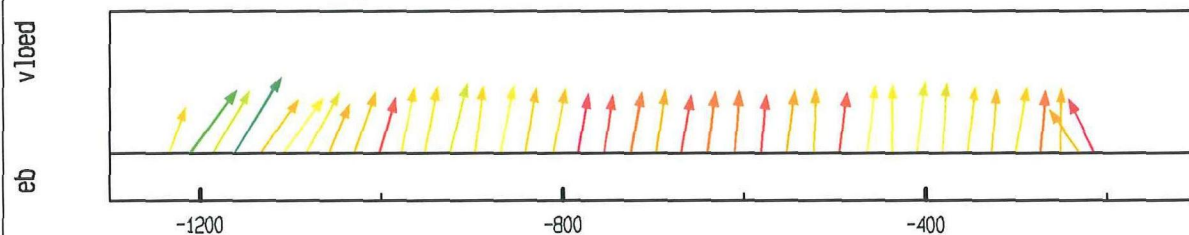
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003017a.val

tijd : 1124 - 1131

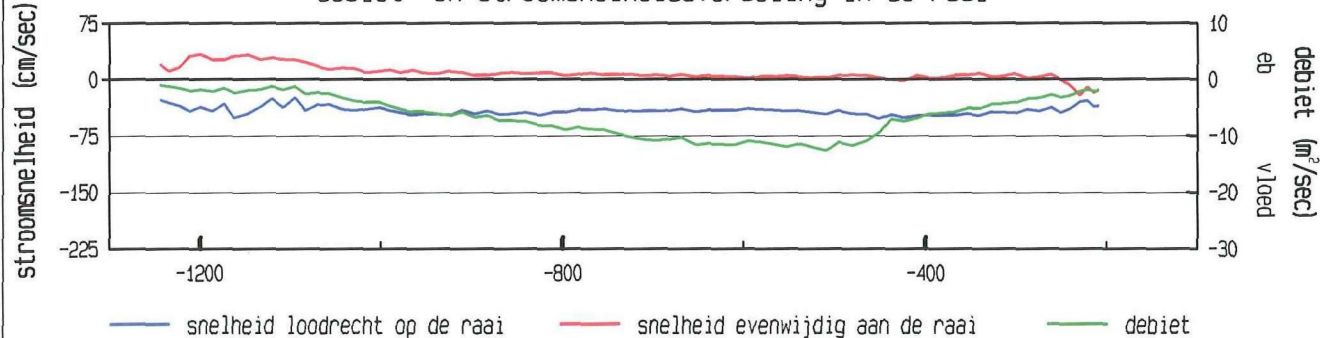
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



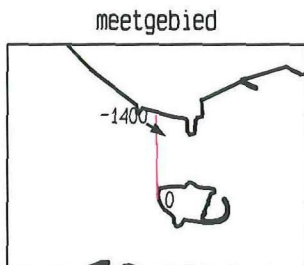
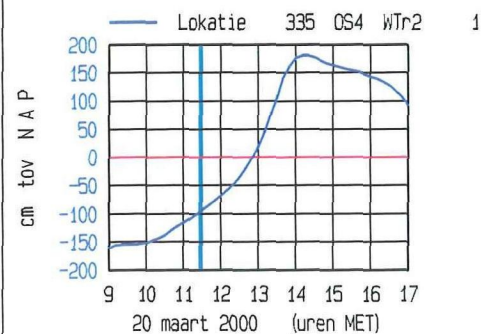
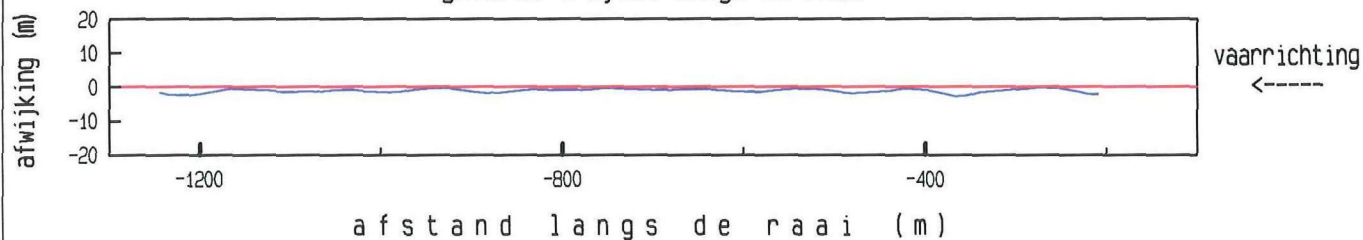
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1163 m

stroomsnelheid : 60 cm/sec

stroomrichting : 121 °

doorstroomoppervlak : 15964 m²

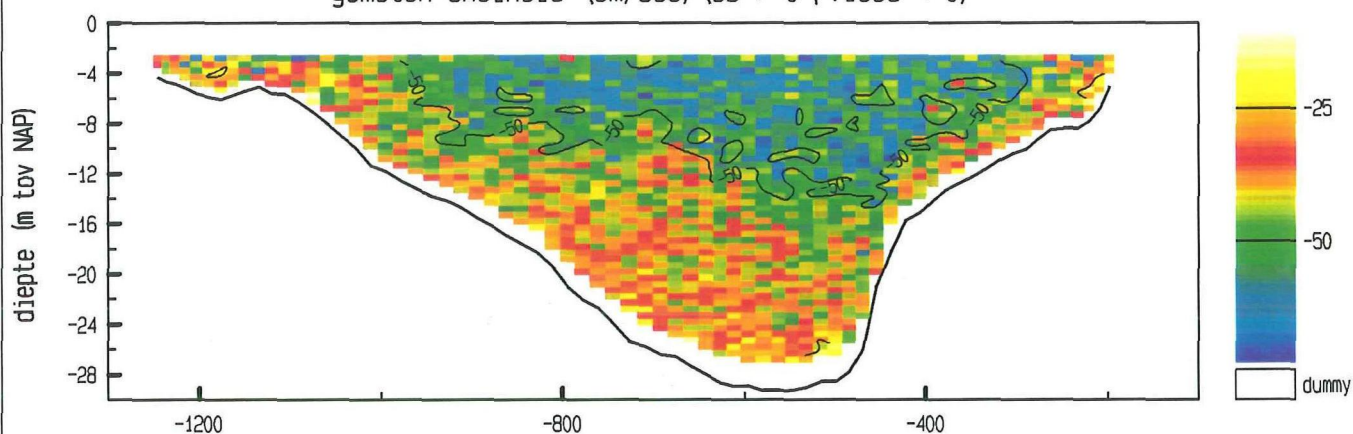
raaidebiet : -6757 m³/sec

adcpfile : 2003017a.val

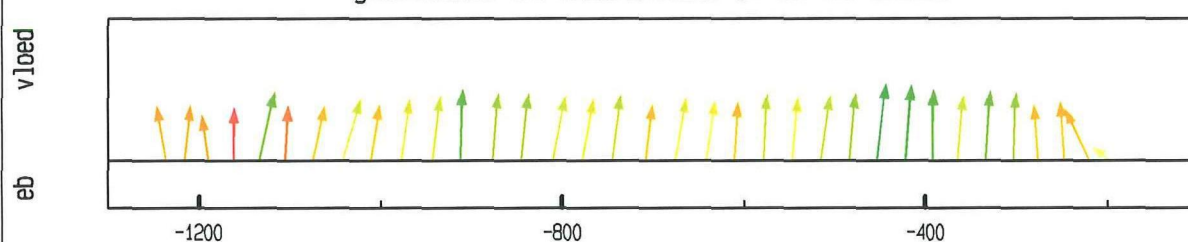
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003018a.val

tijd : 1131 - 1137

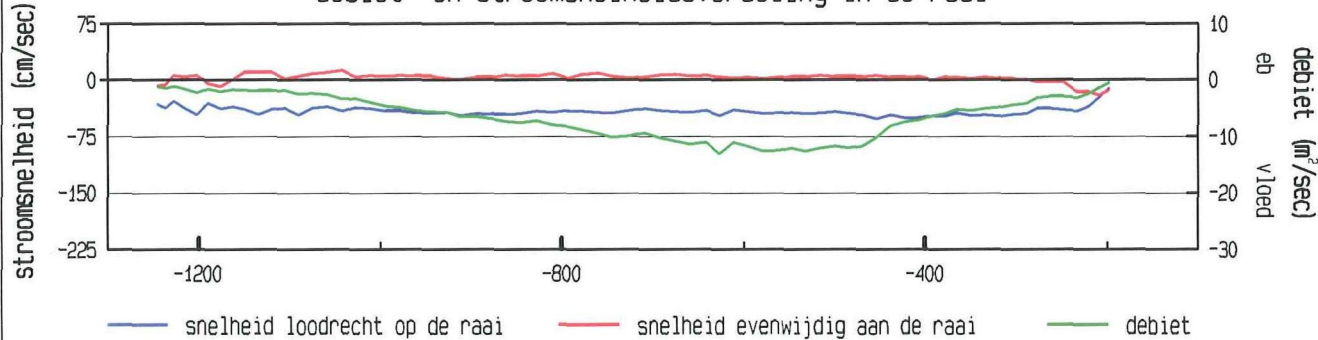
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



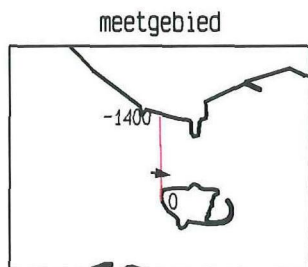
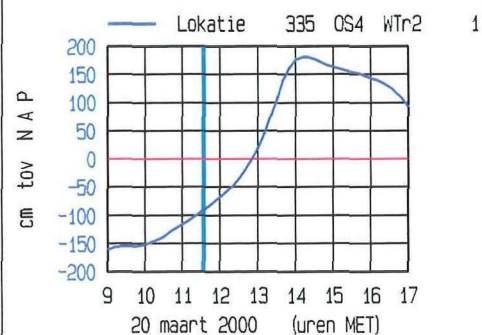
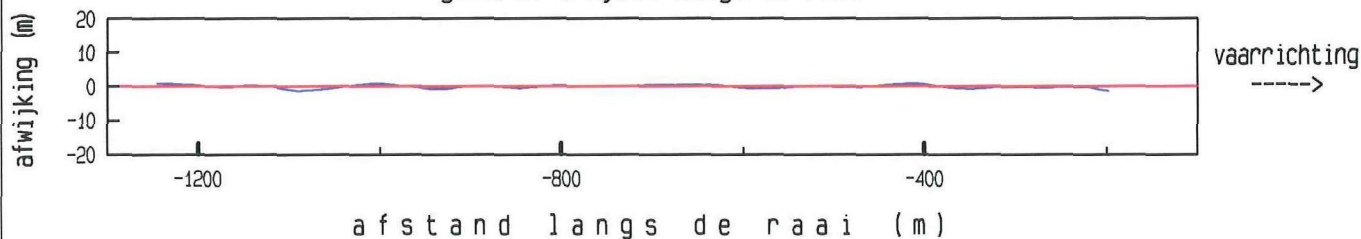
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -454 m

stroomsnelheid : 51 cm/sec

stroomrichting : 96 °

doorstroomoppervlak : 16104 m²

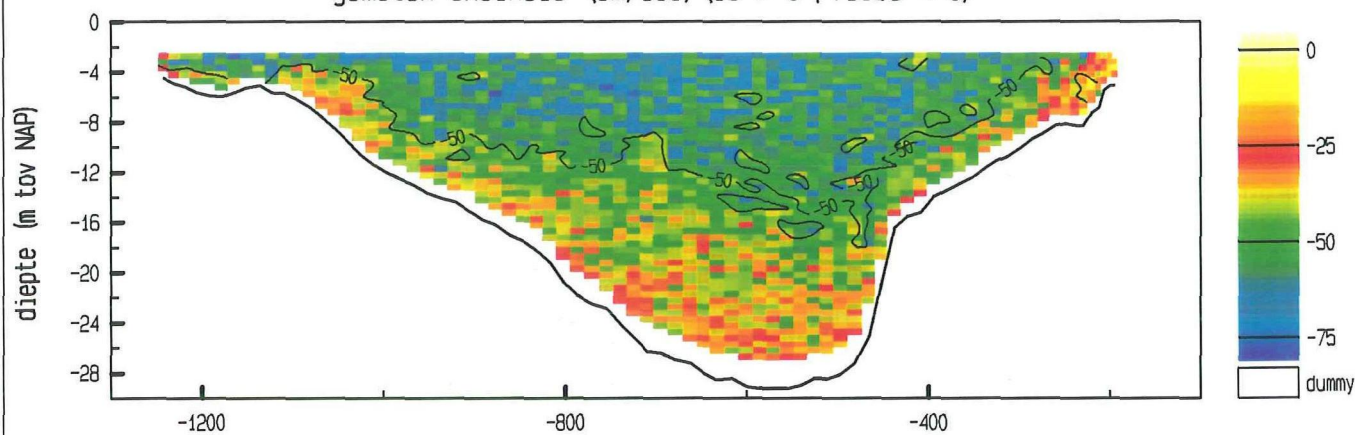
raaidebiet : -6900 m³/sec

adcpfile : 2003018a.val

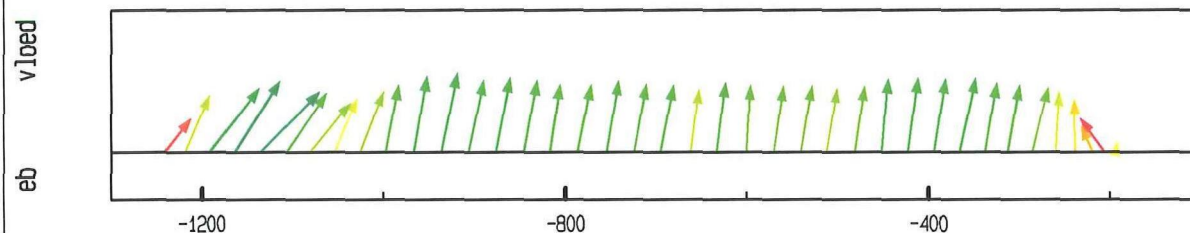
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003019a.val

tijd : 1140 - 1147

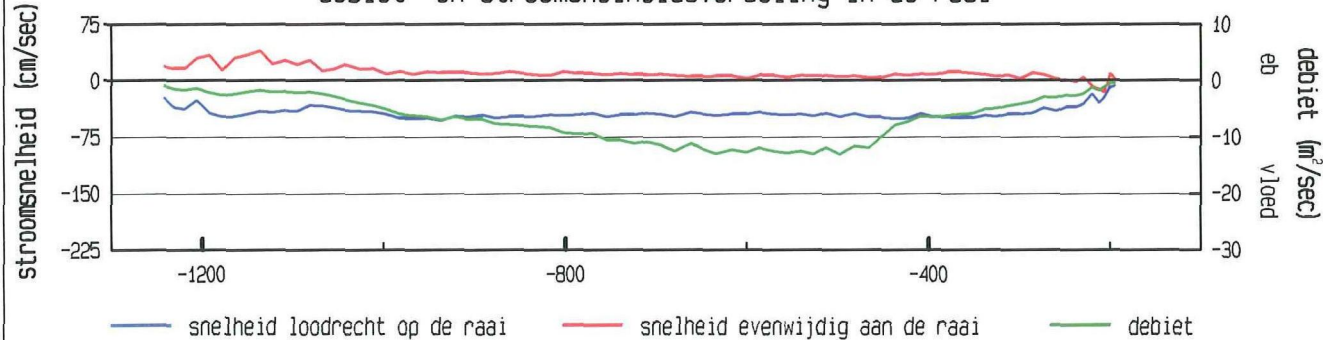
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



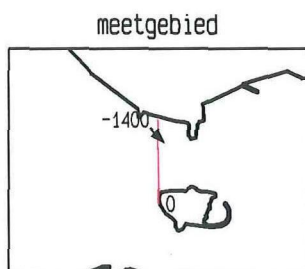
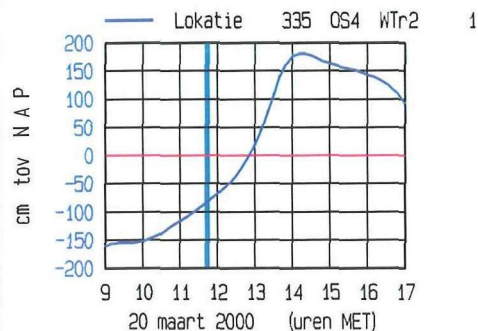
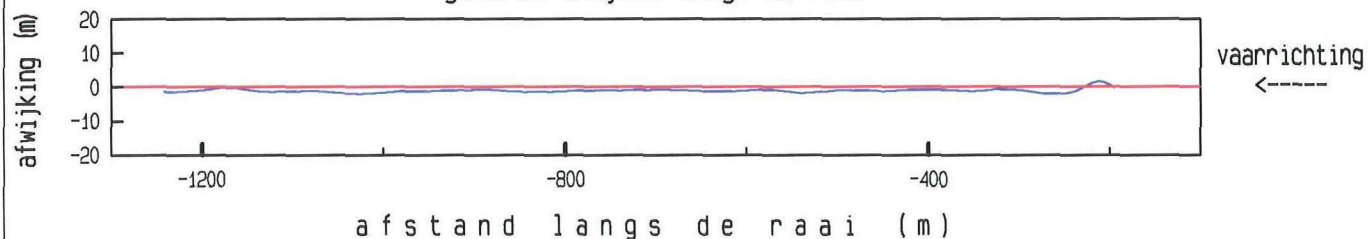
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1136 m

stroomsnelheid : 57 cm/sec

stroomrichting : 134 °

doorstroomoppervlak : 16154 m²

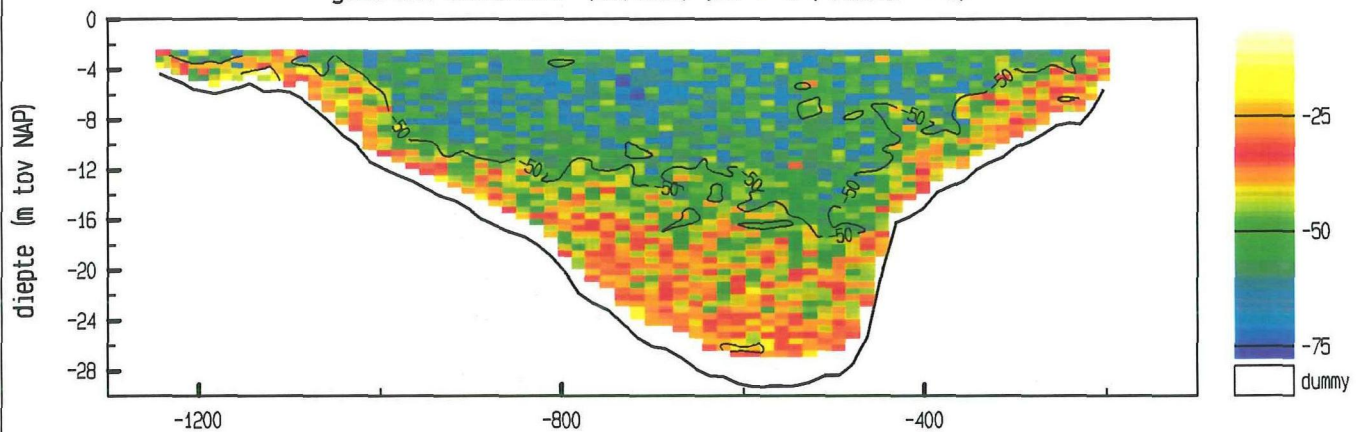
raaidebiet : -7253 m³/sec

adcpfile : 2003019a.val

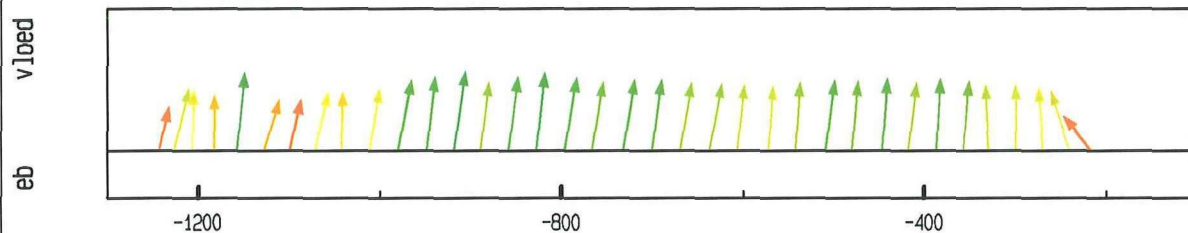
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003020a.val

tijd : 1148 - 1154

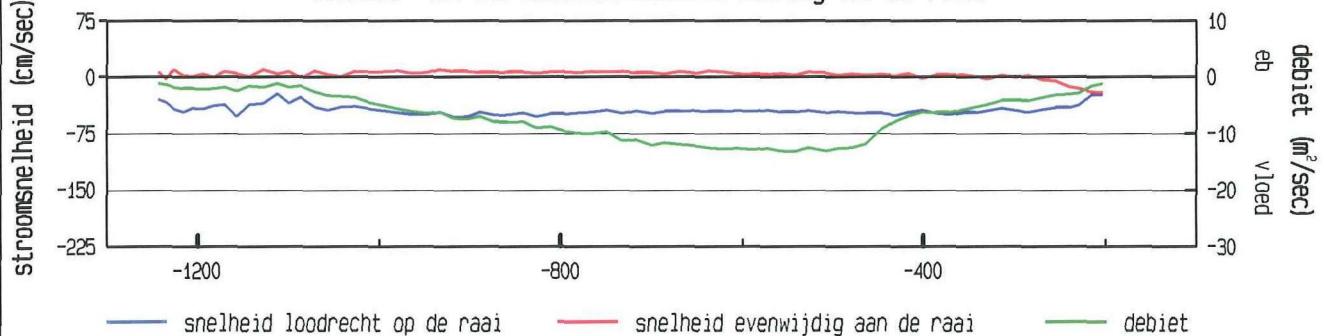
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



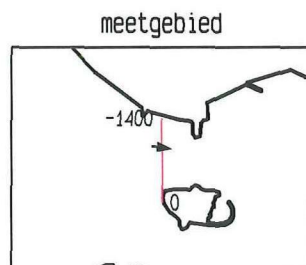
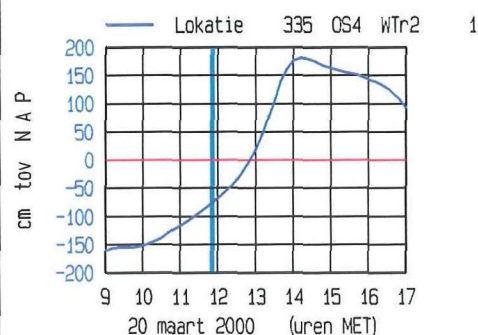
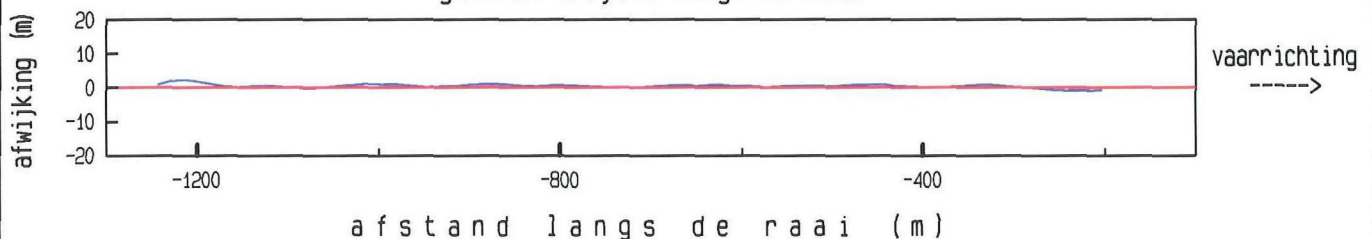
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -918 m

stroomsnelheid : 54 cm/sec

stroomrichting : 97 °

doorstroomoppervlak : 16191 m²

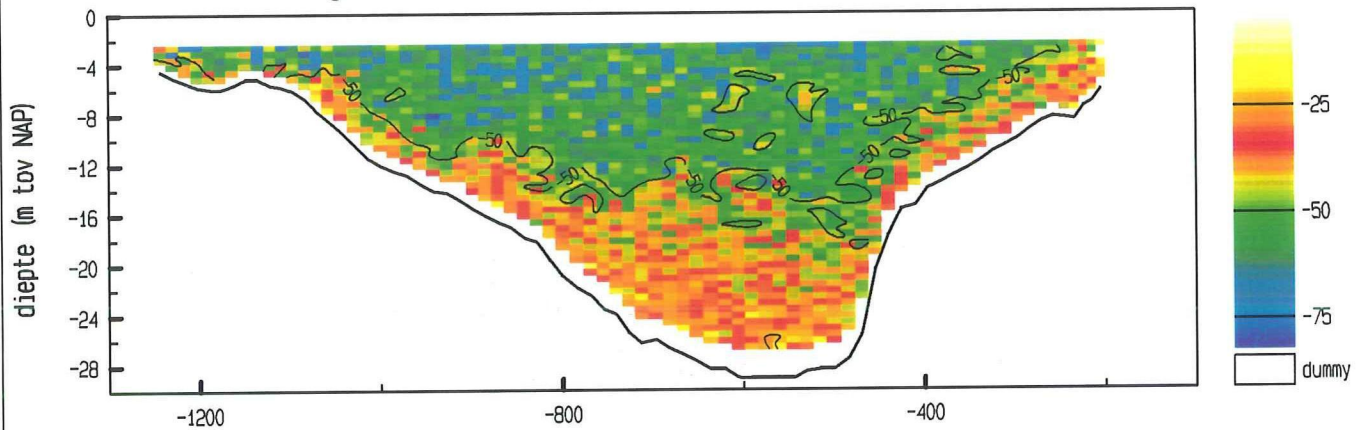
raaidebiet : -7366 m³/sec

adcpfile : 2003020a.val

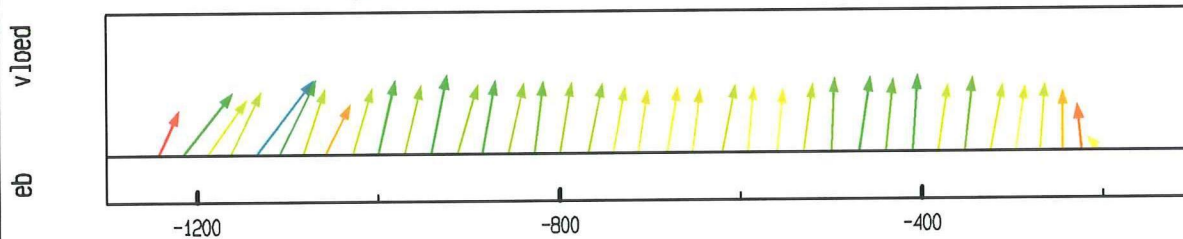
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003021a.val

tijd : 1154 - 1200

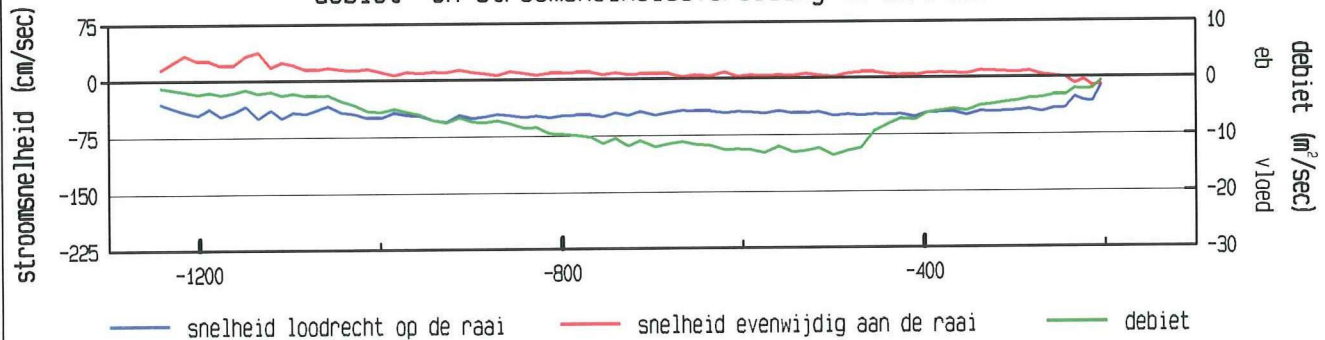
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



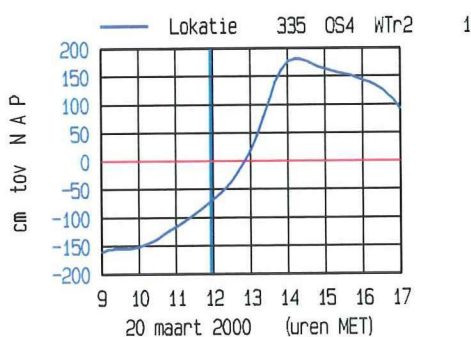
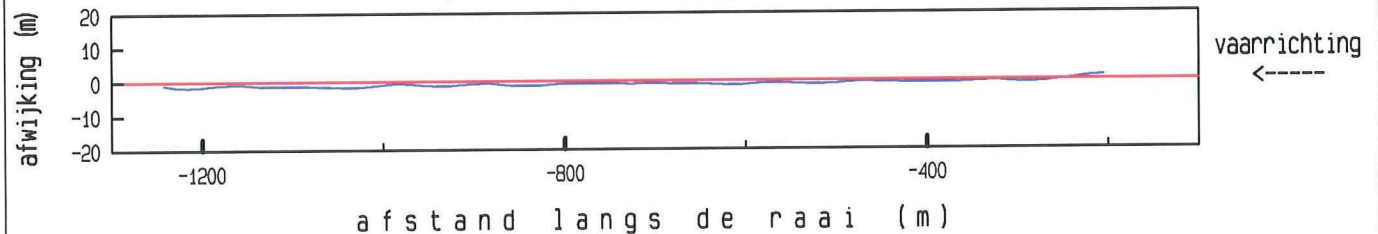
gemiddelde stroomsnelheid in de vertikaal



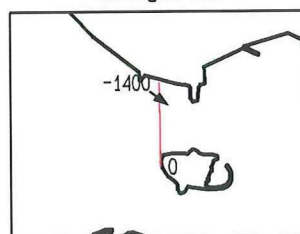
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1135 m

stroomsnelheid : 63 cm/sec

stroomrichting : 127 °

doorstroomoppervlak : 16267 m²

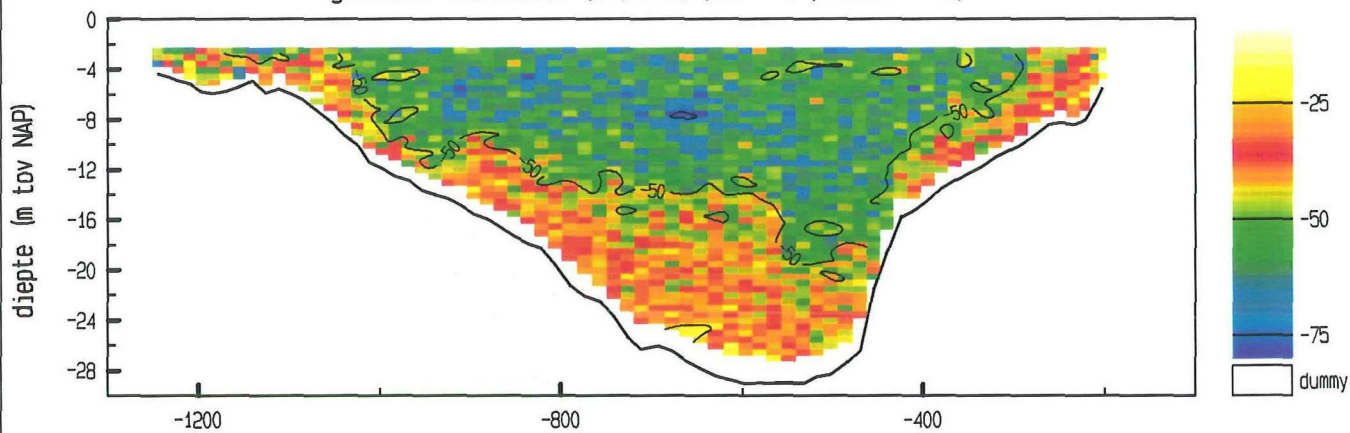
raaidebiet : -7426 m³/sec

adcpfile : 2003021a.val

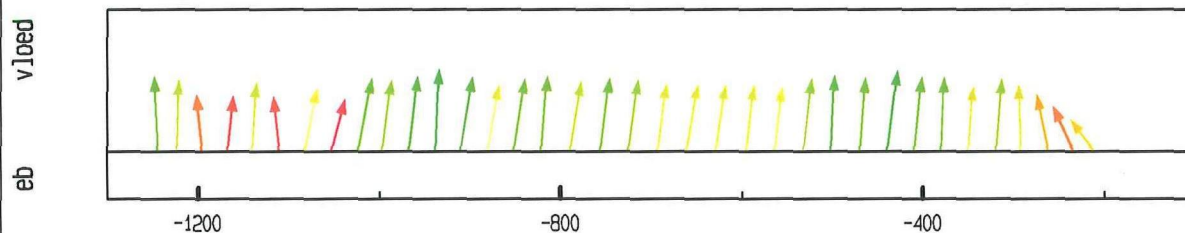
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003022a.val

tijd : 1201 - 1207

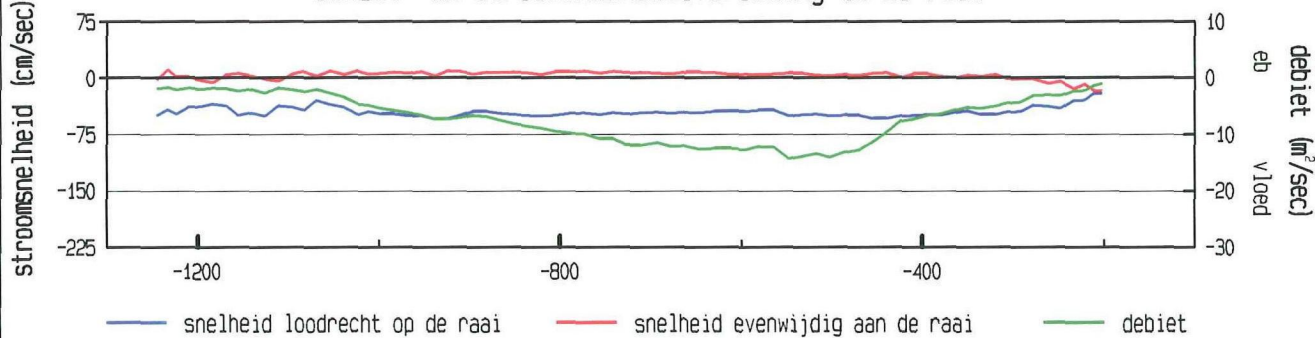
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



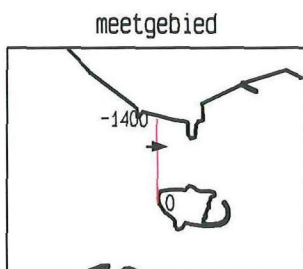
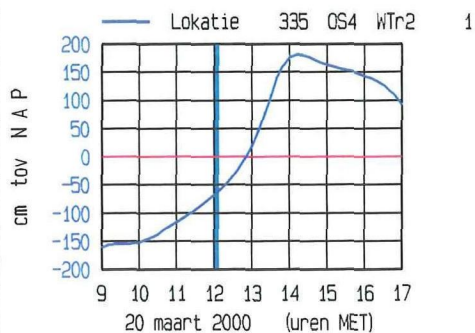
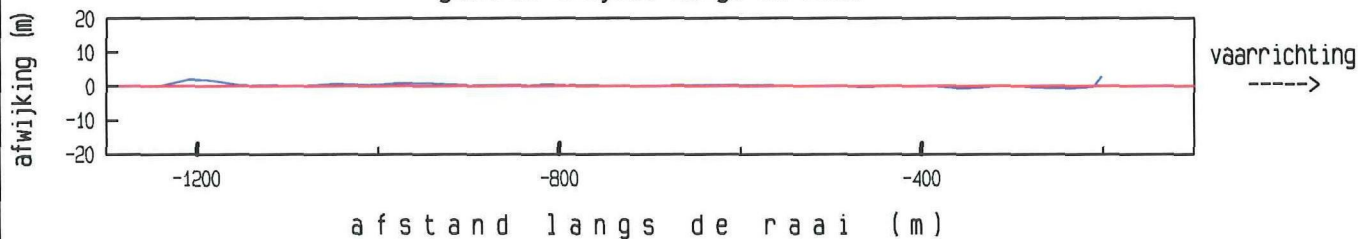
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -939 m

stroomsnelheid : 55 cm/sec

stroomrichting : 92 °

doorstroomoppervlak : 16301 m²

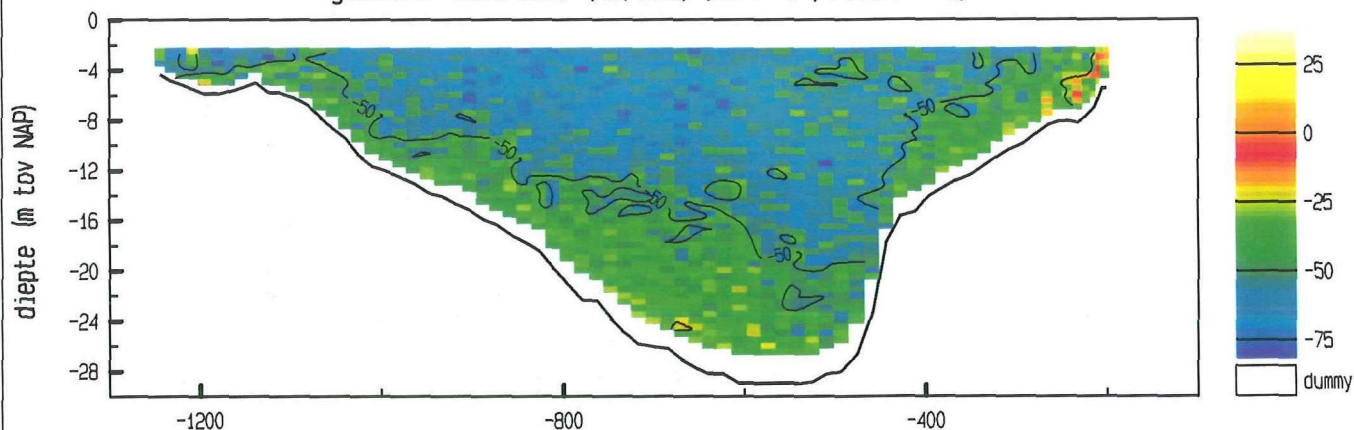
raaidebiet : -7588 m³/sec

adcpfile : 2003022a.val

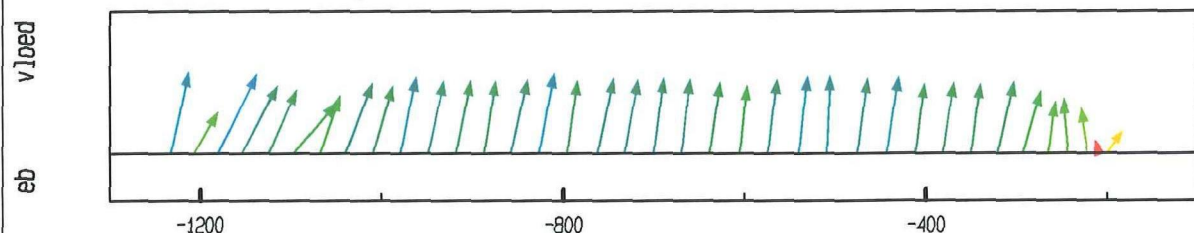
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003023a.val

tijd : 1208 - 1214

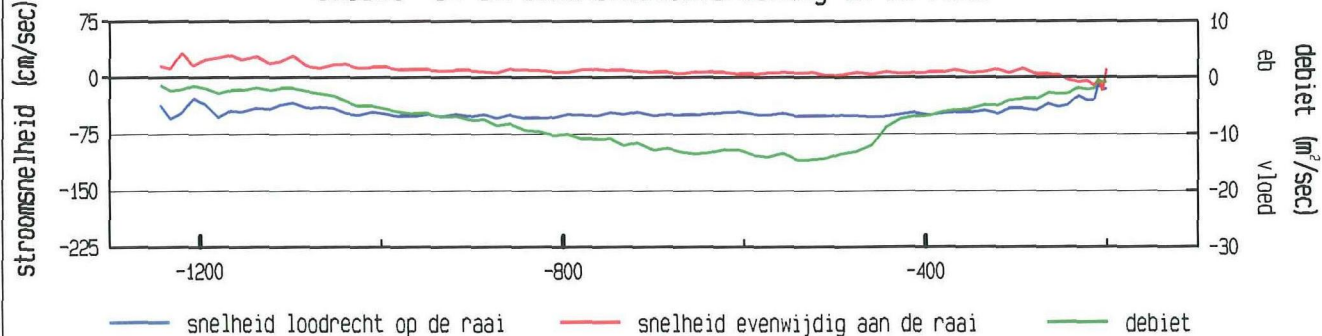
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



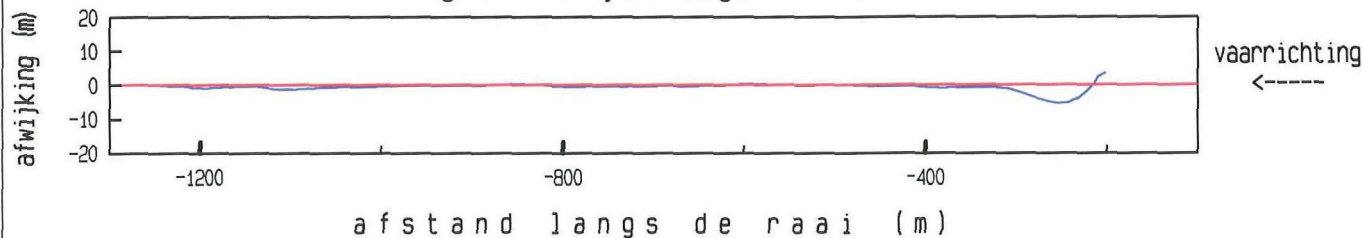
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

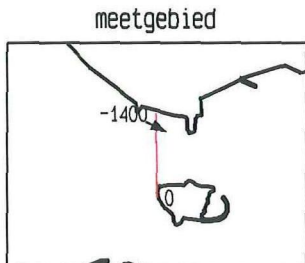
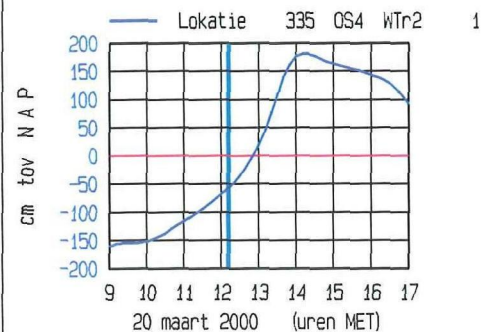
afstand uit nulpunt : -1180 m

stroomsnelheid : 59 cm/sec

stroomrichting : 115°

doorstroomoppervlak : 16378 m²

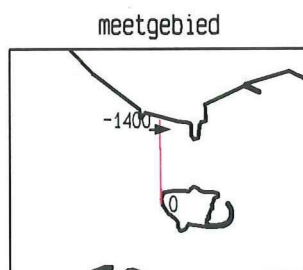
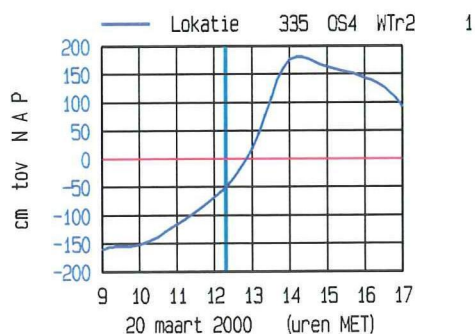
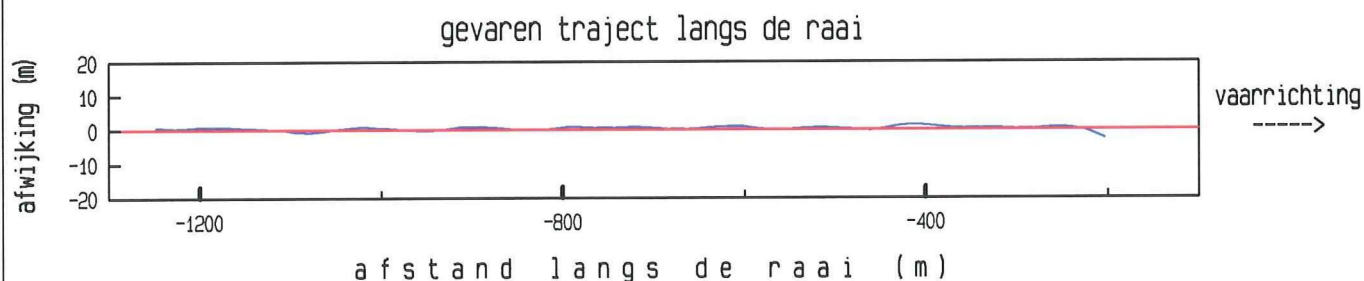
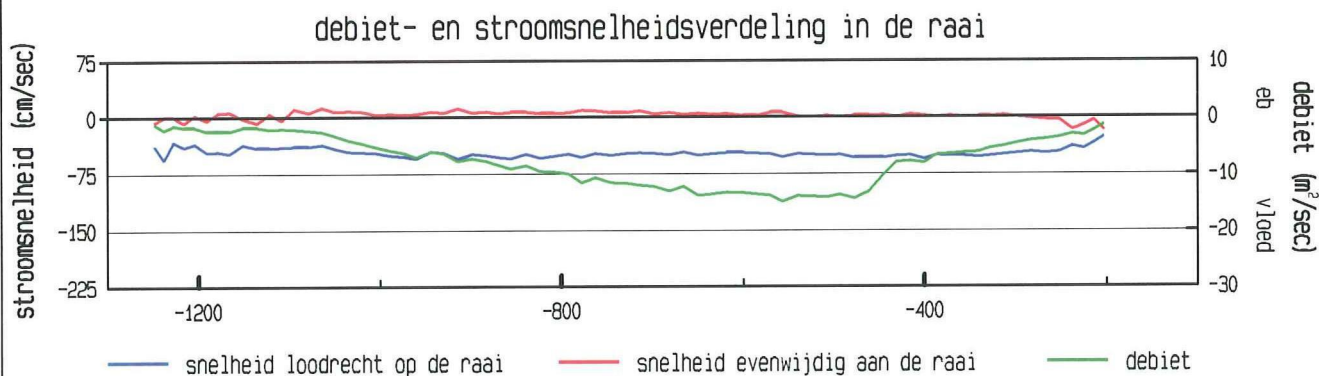
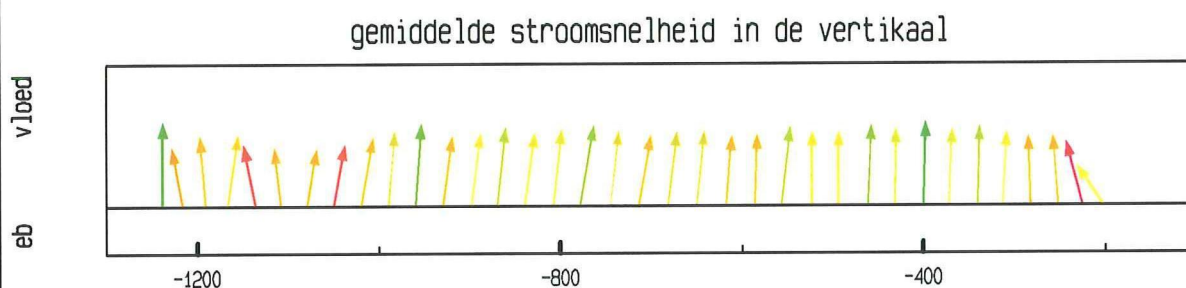
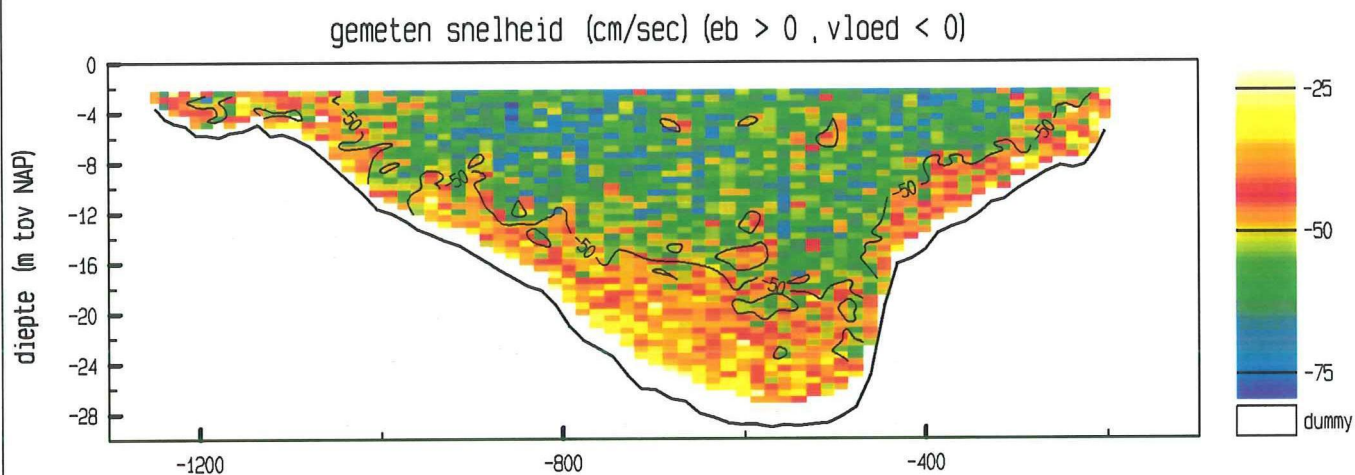
raaidebiet : -7839 m³/sec



adcpfile : 2003023a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003024a.val

tijd : 1215 - 1220



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1239 m

stroomsnelheid : 56 cm/sec

stroomrichting : 89 °

doorstroomoppervlak : 16484 m²

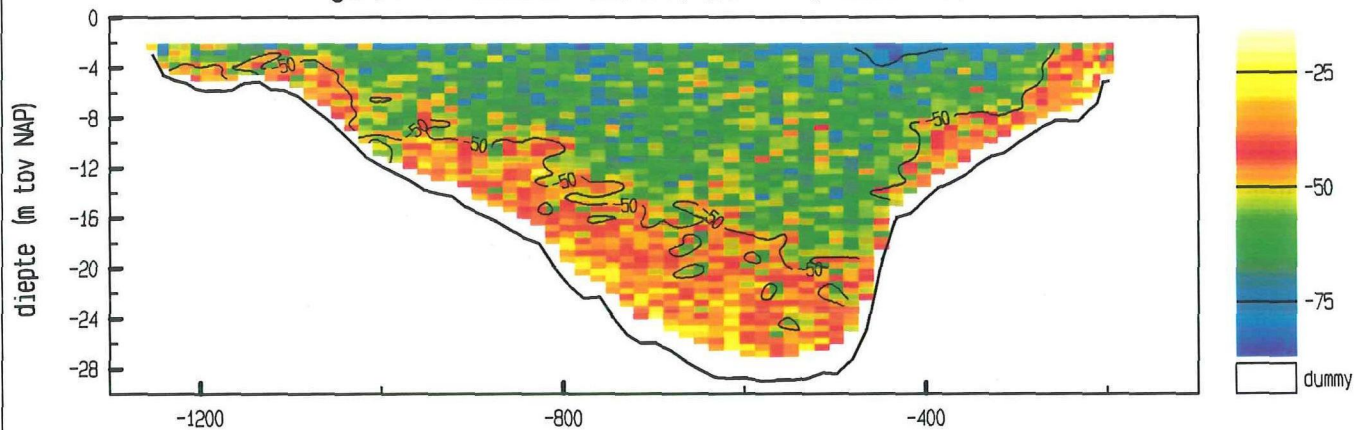
raaidebiet : -8083 m³/sec

adcpfile : 2003024a.val

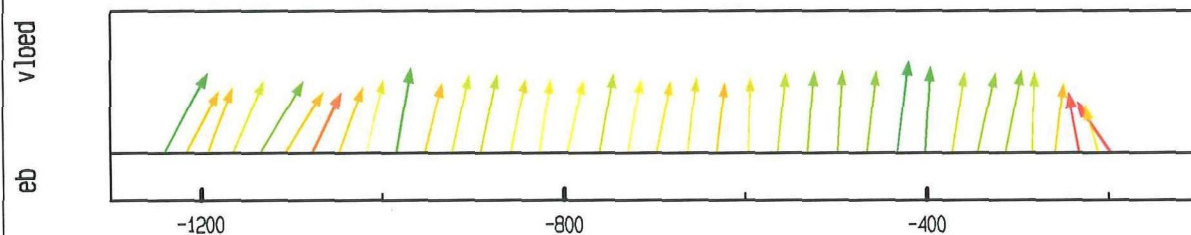
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003025a.val

tijd : 1222 - 1228

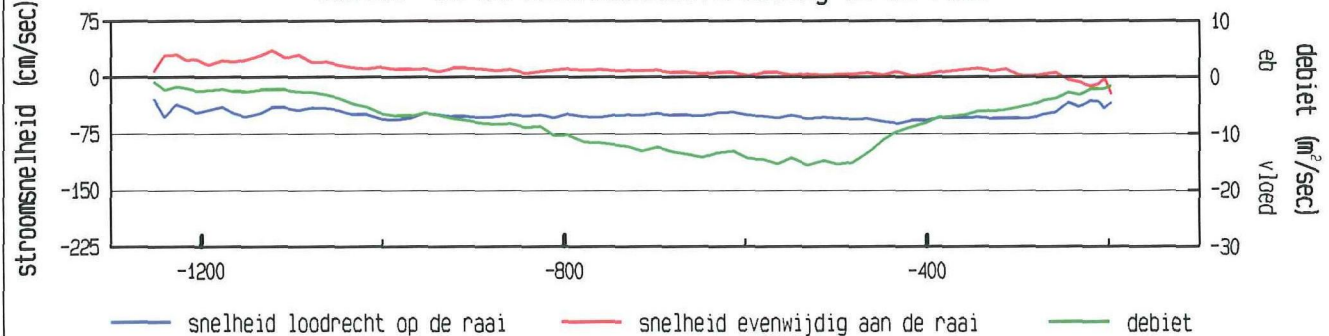
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



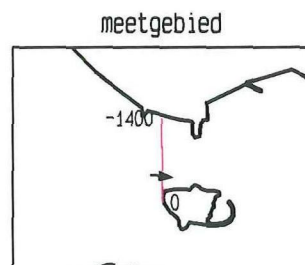
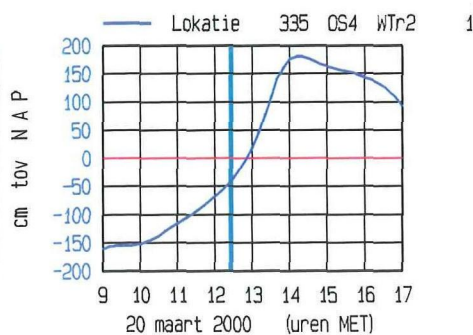
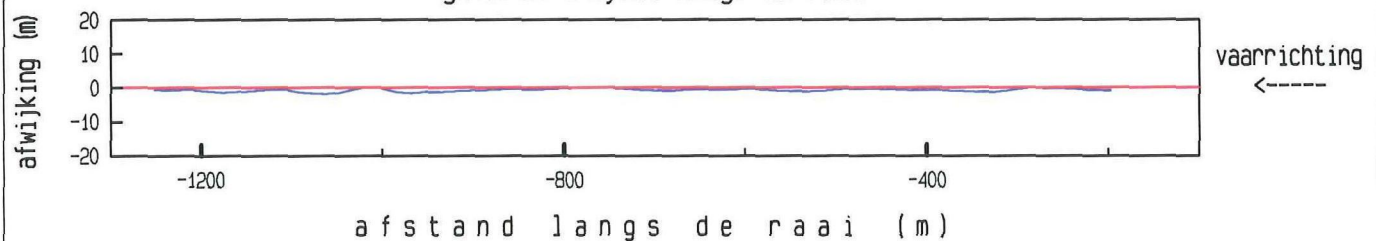
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -433 m

stroomsnelheid : 62 cm/sec

stroomrichting : 97 °

doorstroomoppervlak : 16592 m²

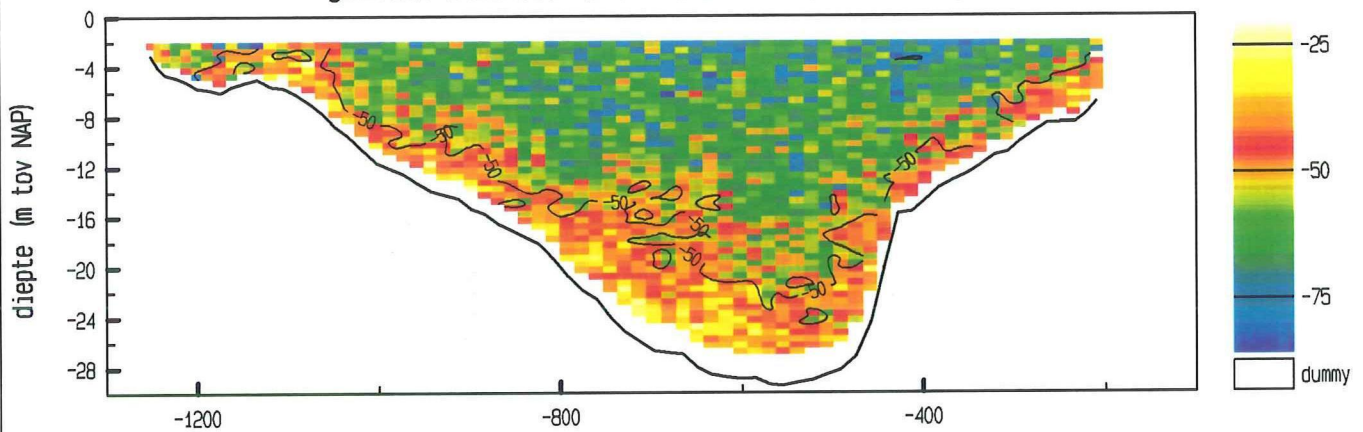
raaidebiet : -8463 m³/sec

adcpfile : 2003025a.val

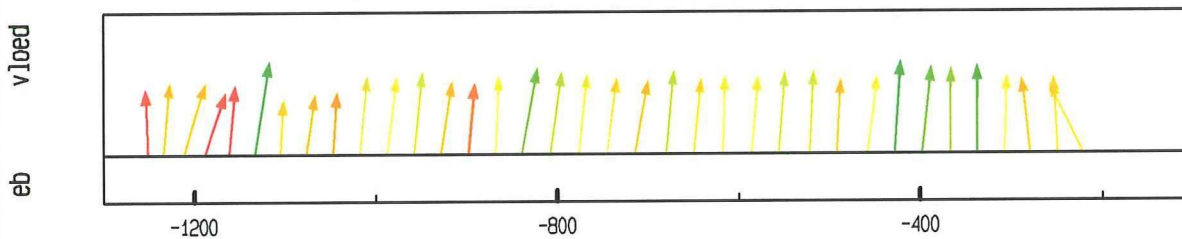
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003026a.val

tijd : 1228 - 1234

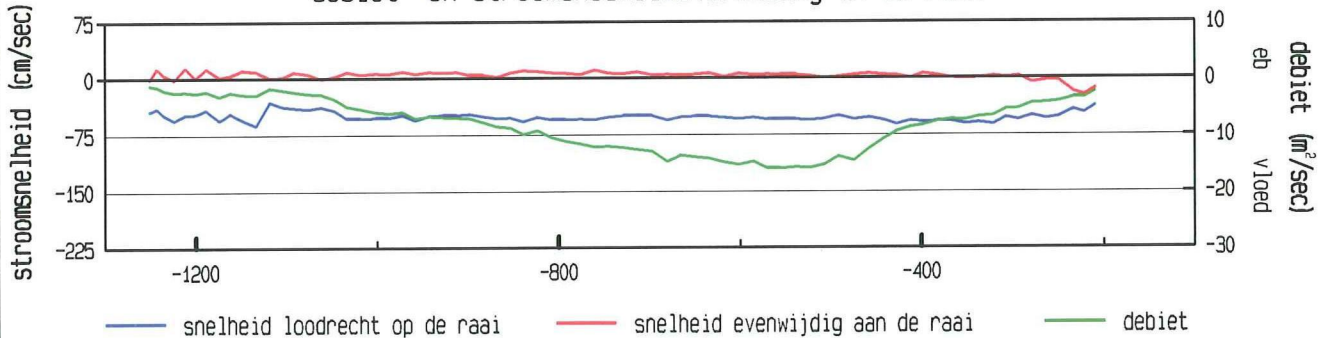
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



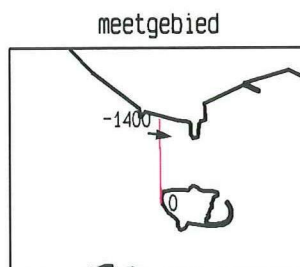
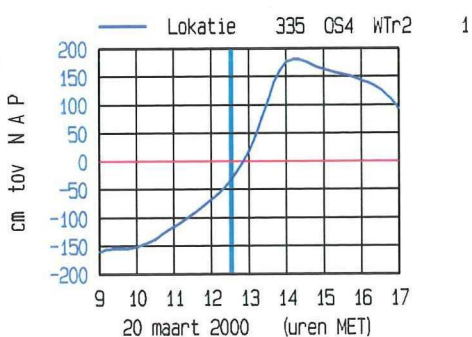
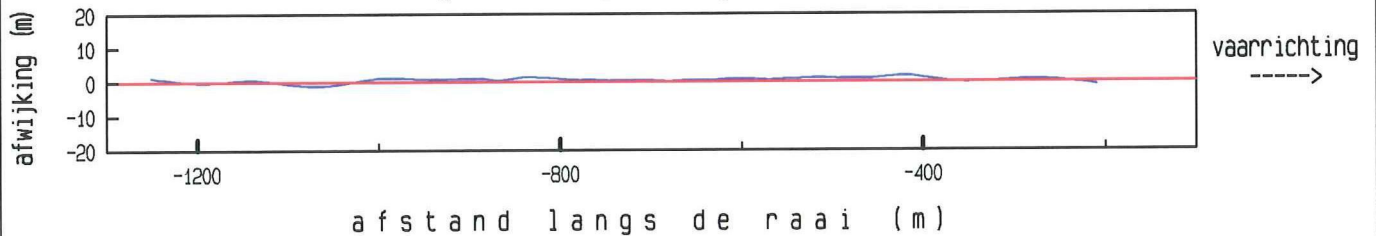
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1134 m

stroomsnelheid : 63 cm/sec

stroomrichting : 98°

doorstroomoppervlak : 16679 m²

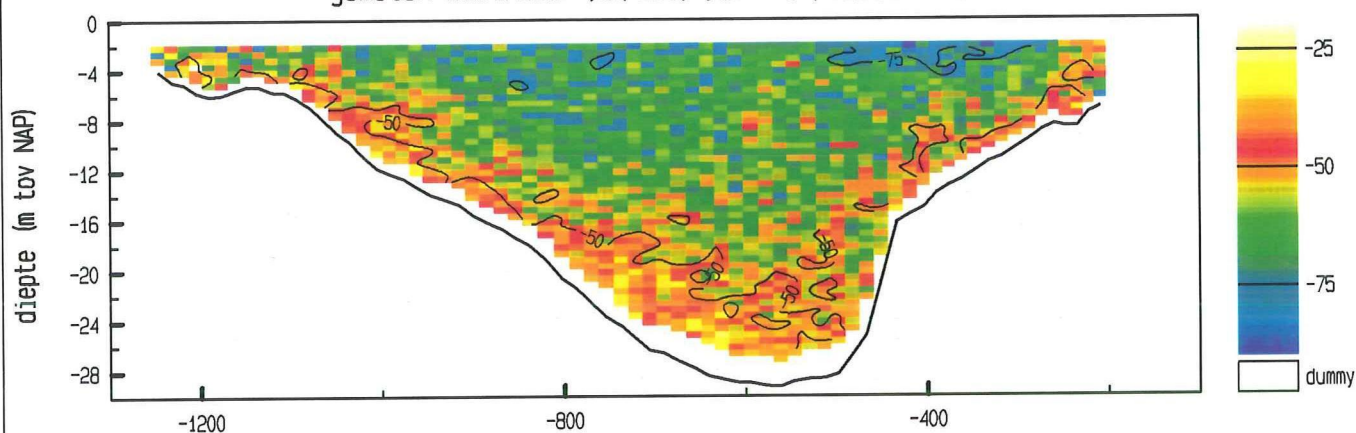
raaidebiet : -8737 m³/sec

adcpfile : 2003026a.val

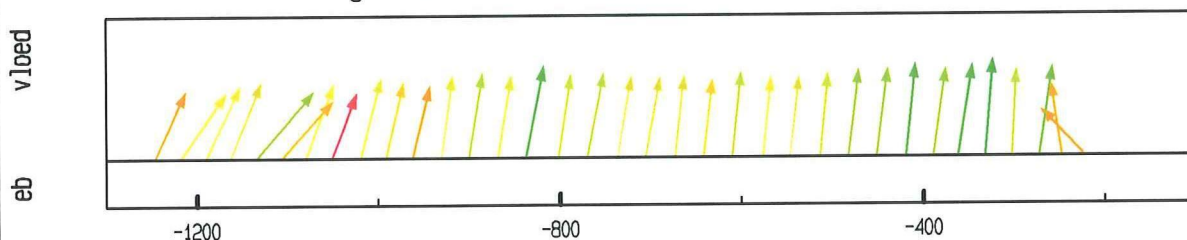
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003027a.val

tijd : 1235 - 1241

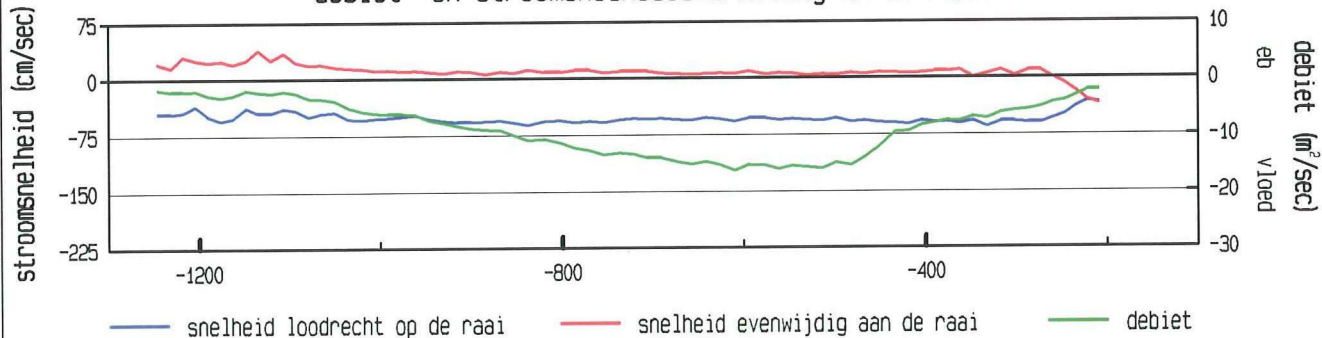
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



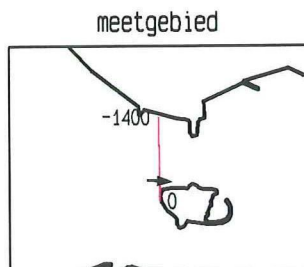
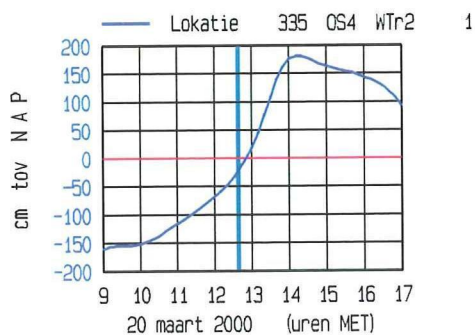
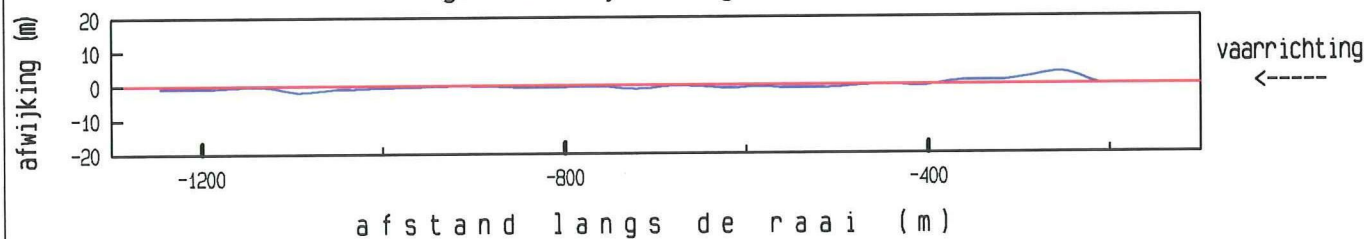
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -332 m

stroomsnelheid : 65 cm/sec

stroomrichting : 94 °

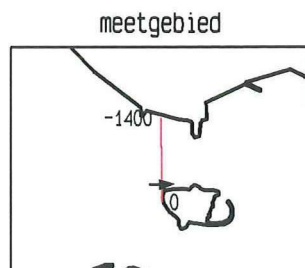
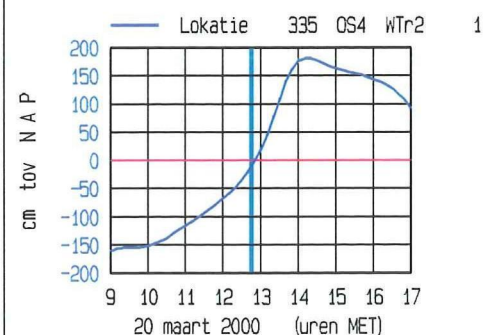
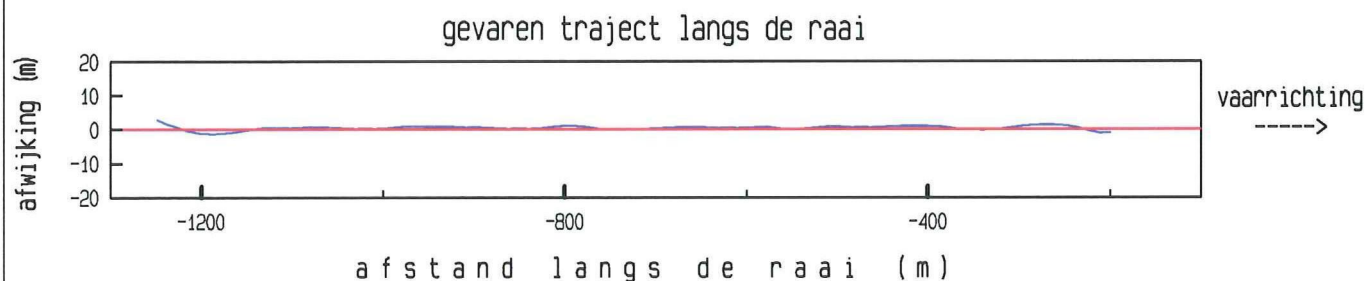
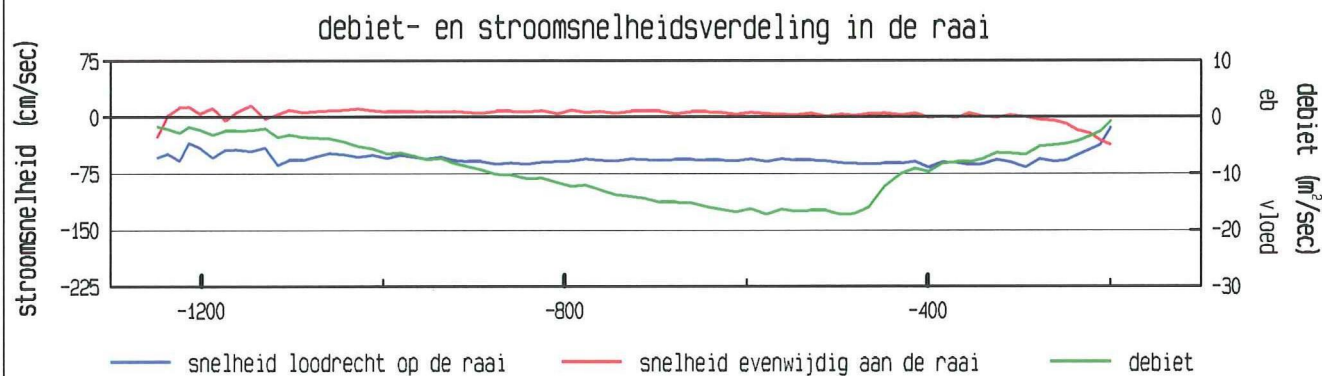
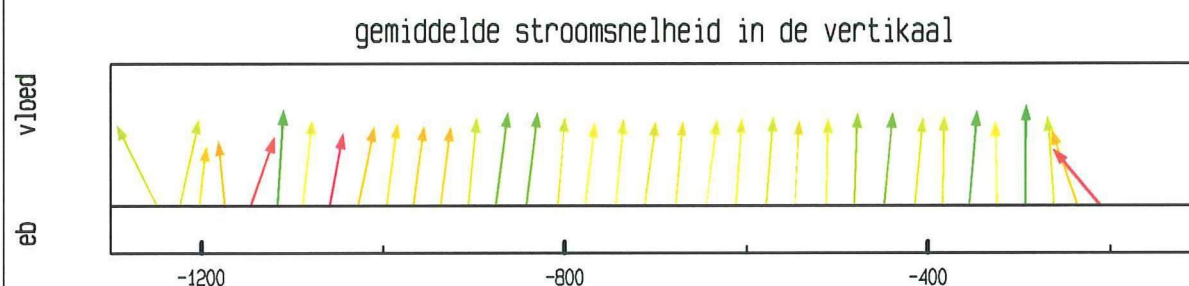
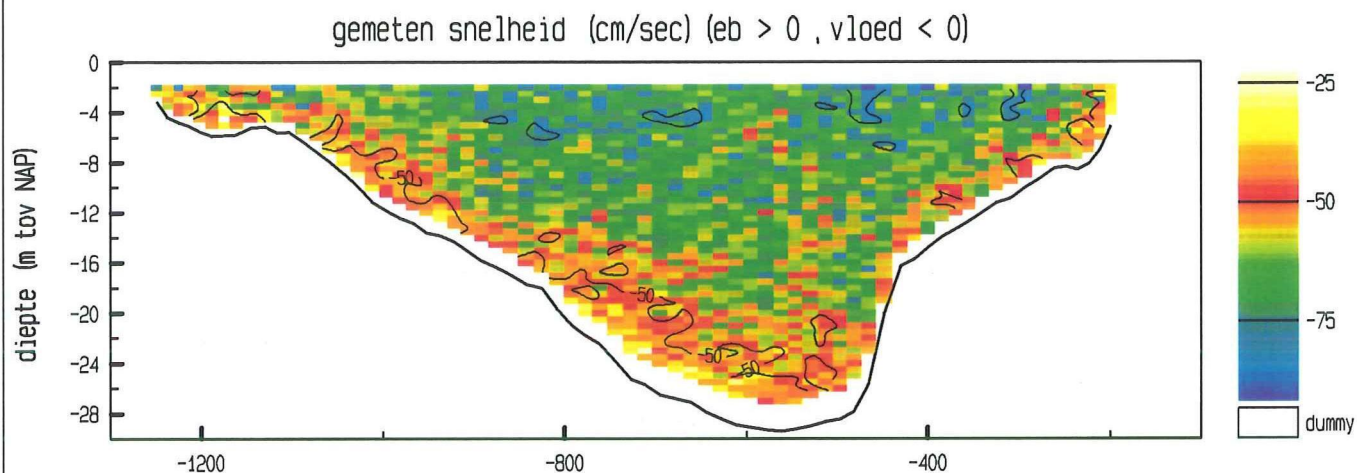
doorstroomoppervlak : 16799 m²

raaidebiet : -9168 m³/sec

adcpfile : 2003027a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003028a.val

tijd : 1242 - 1248



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -293 m

stroomsnelheid : 67 cm/sec

stroomrichting : 89 °

doorstroomoppervlak : 16944 m²

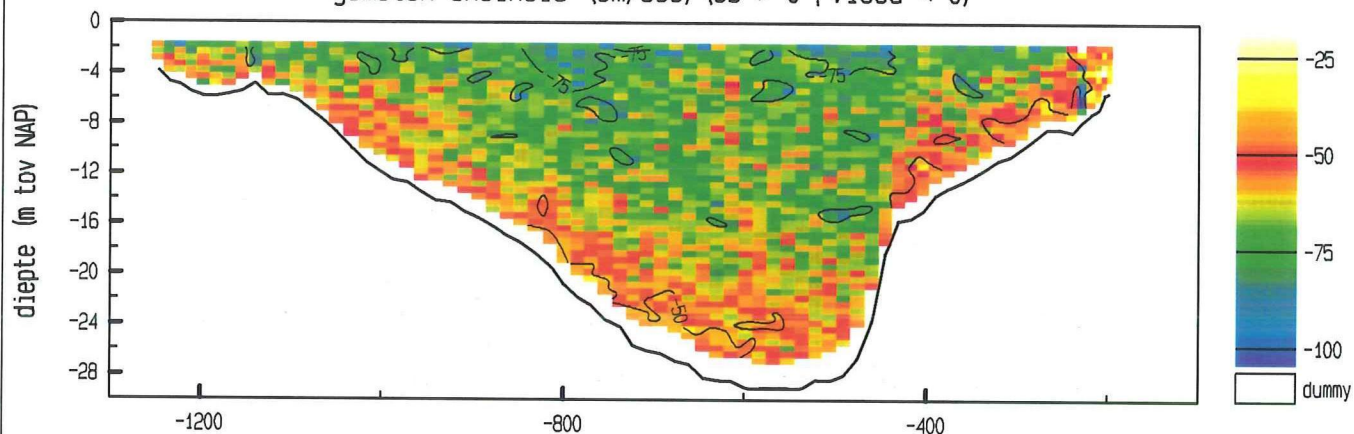
raaidebiet : -9692 m³/sec

adcpfile : 2003028a.val

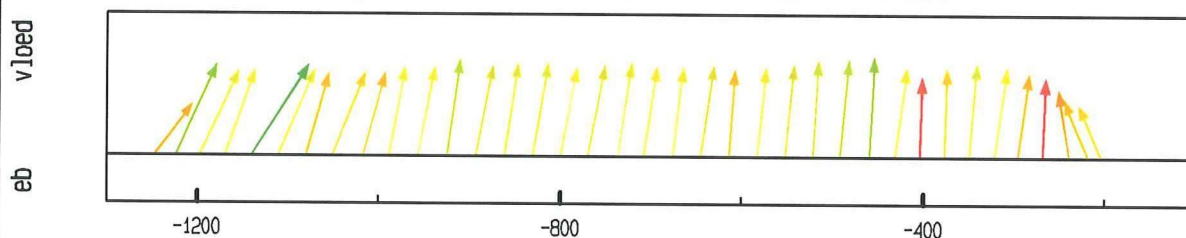
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003029a.val

tijd : 1249 - 1255

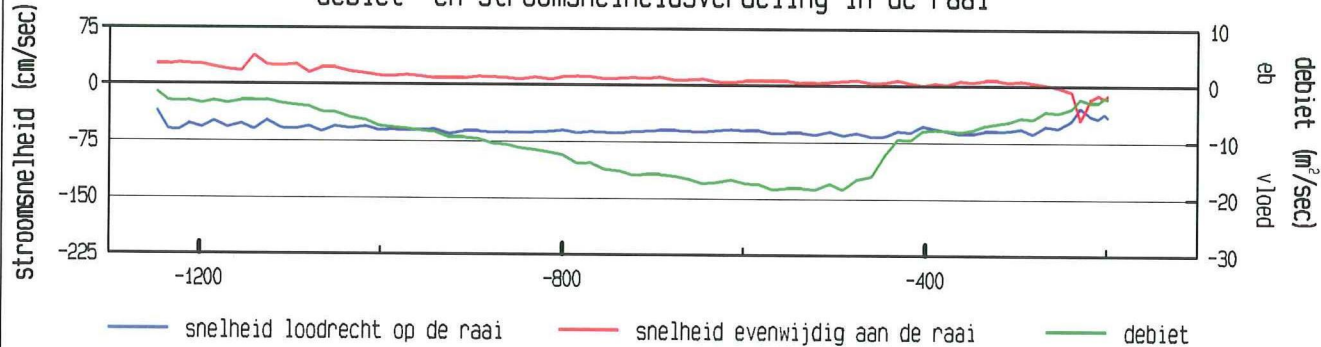
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



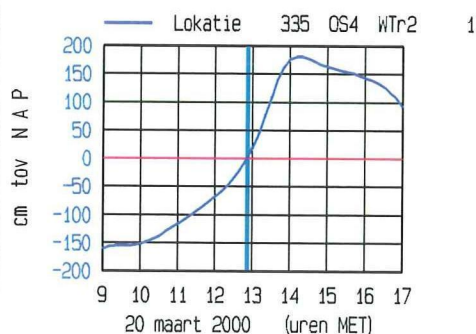
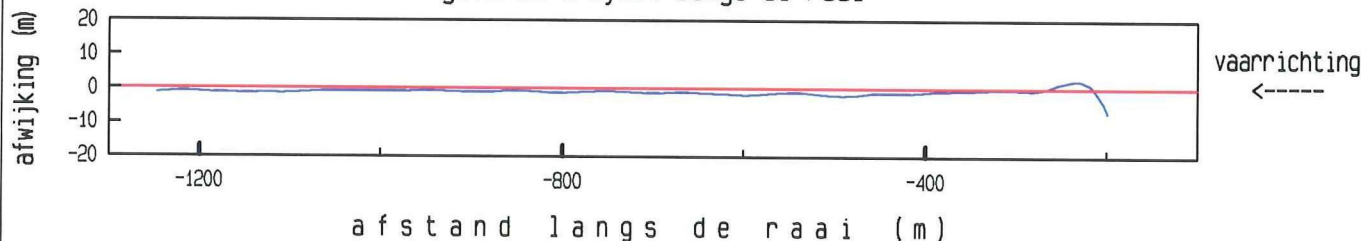
gemiddelde stroomsnelheid in de vertikaal



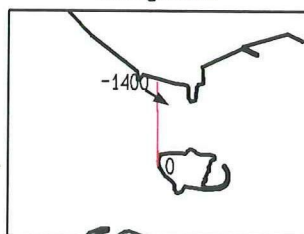
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1140 m

stroomsnelheid : 71 cm/sec

stroomrichting : 122°

doorstroomoppervlak : 17077 m²

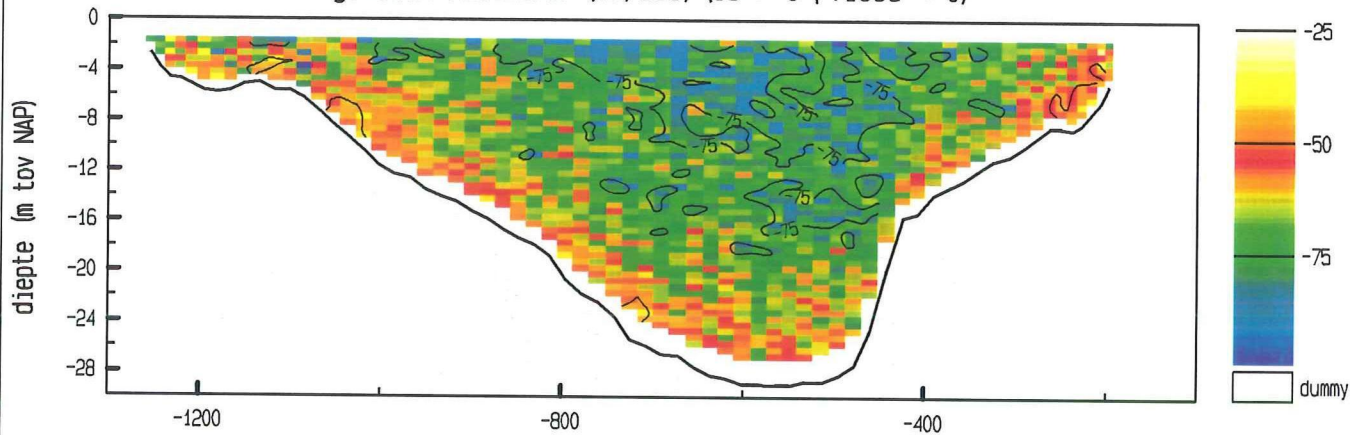
raaidebiet : -10300 m³/sec

adcpfile : 2003029a.val

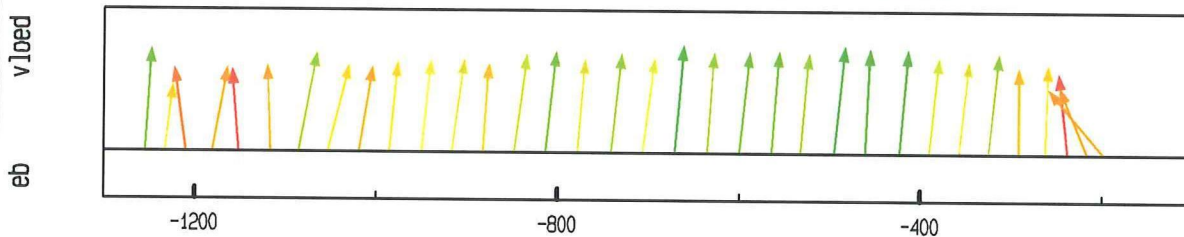
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003030a.val

tijd : 1255 - 1301

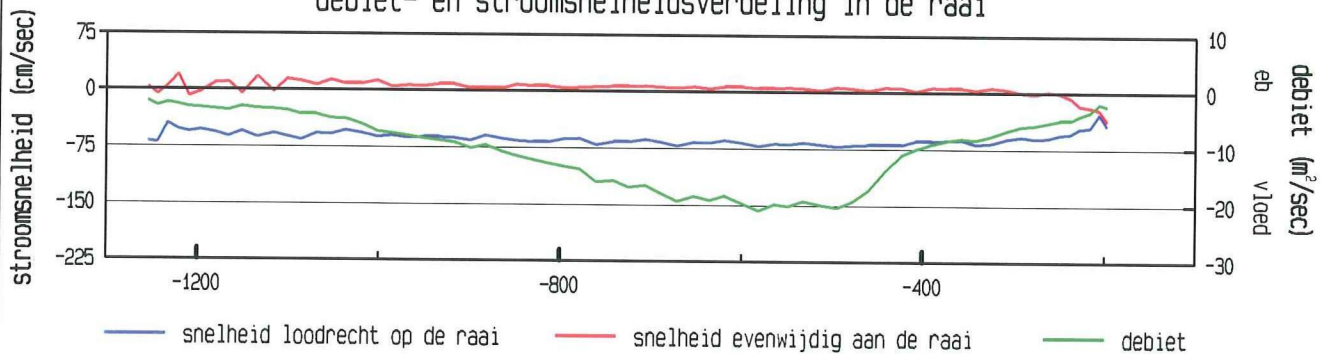
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



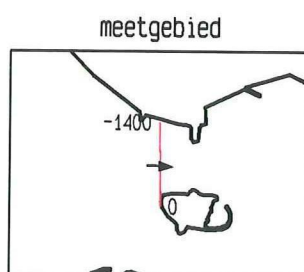
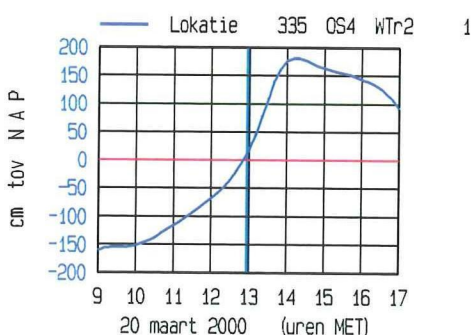
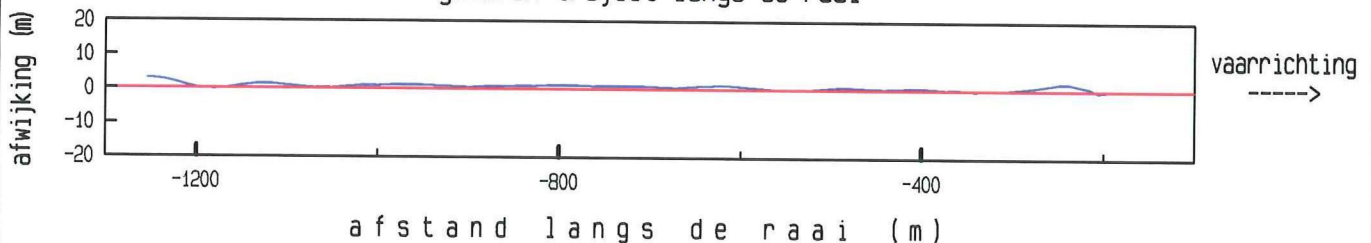
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -671 m

stroomsnelheid : 72 cm/sec

stroomrichting : 94°

doorstroomoppervlak : 17188 m²

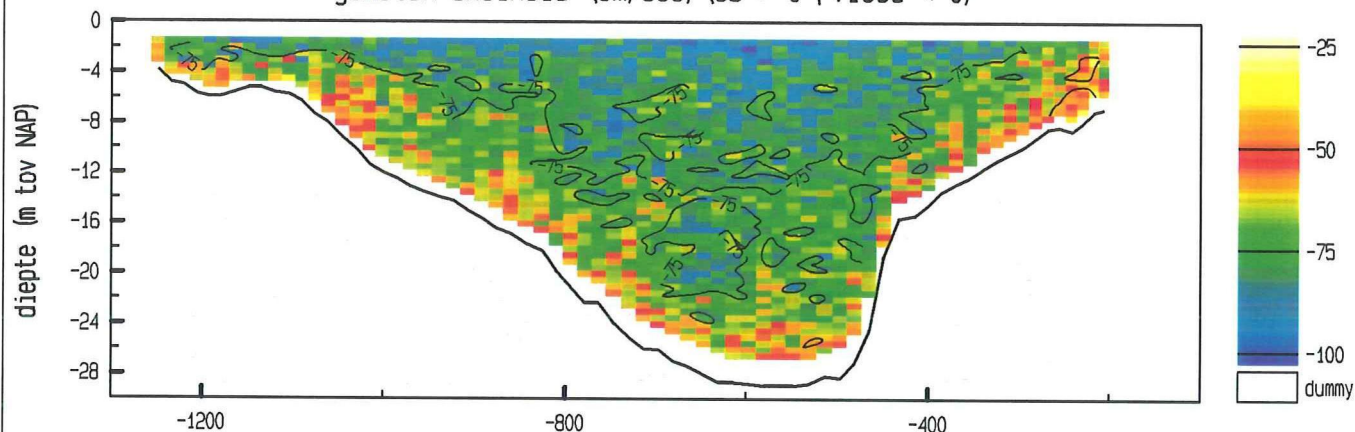
raaidebiet : -11175 m³/sec

adcpfile : 2003030a.val

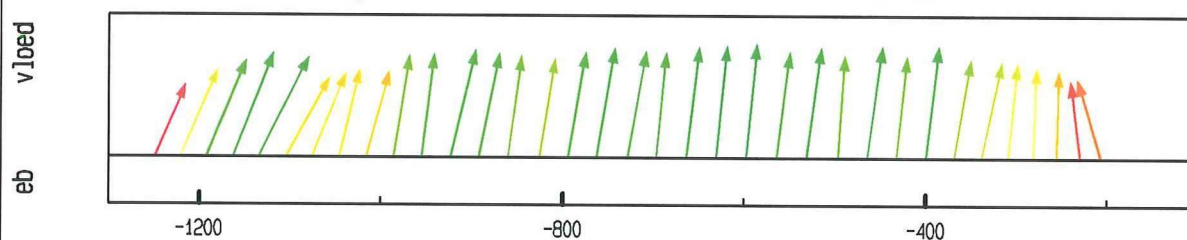
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003031a.val

tijd : 1302 - 1307

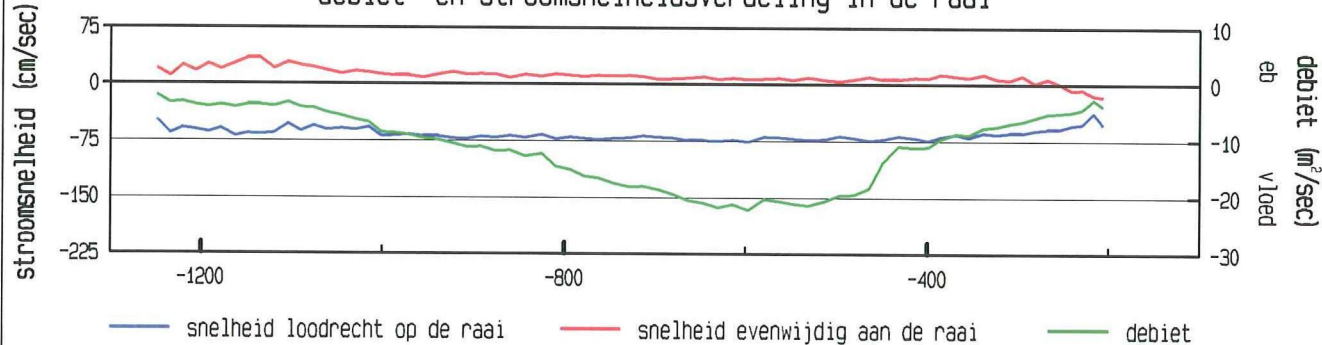
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



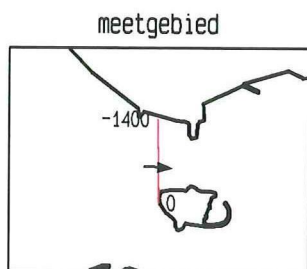
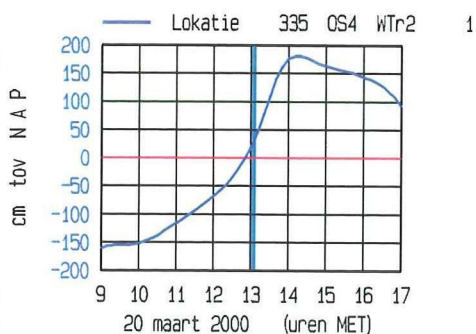
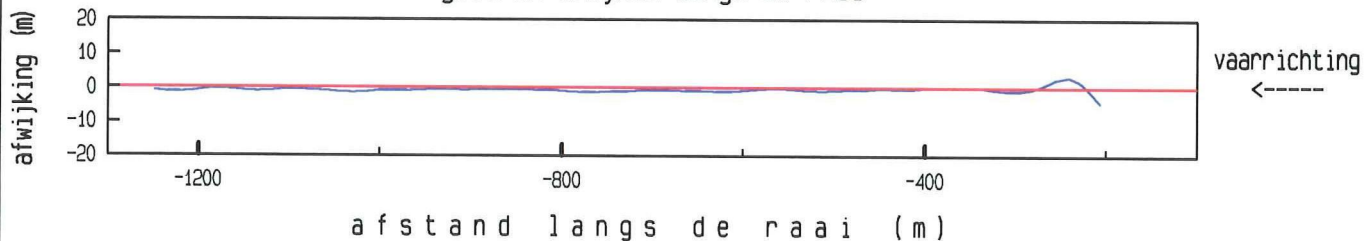
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -597 m

stroomsnelheid : 76 cm/sec

stroomrichting : 94°

doorstroomoppervlak : 17322 m²

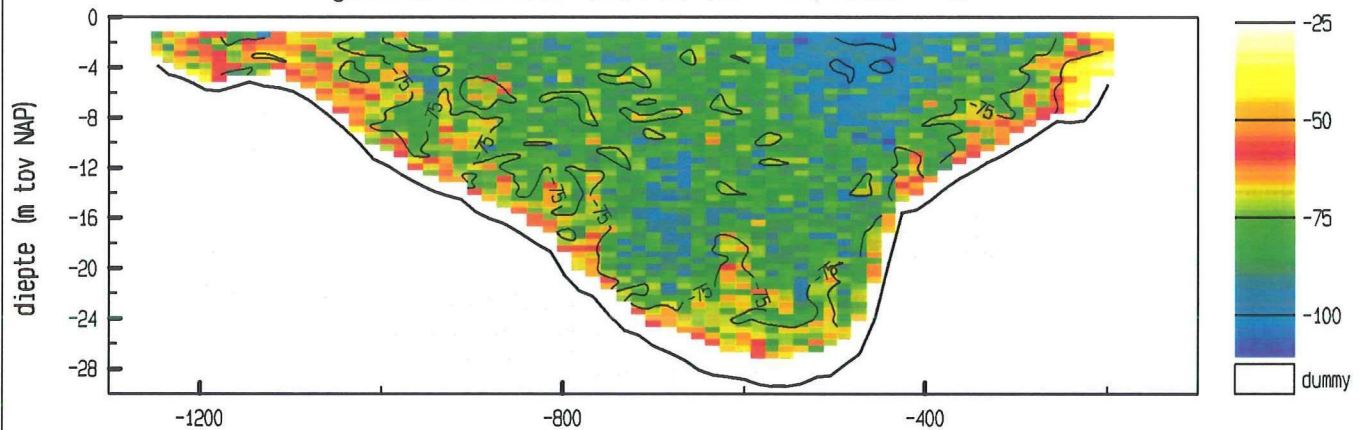
raaidebiet : -11979 m³/sec

adcpfile : 2003031a.val

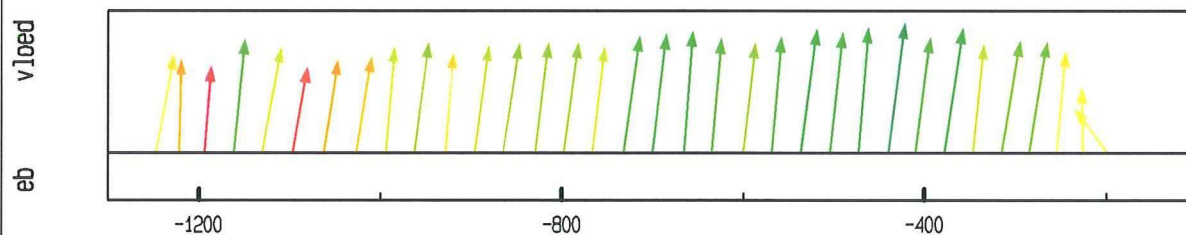
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003032a.val

tijd : 1308 - 1314

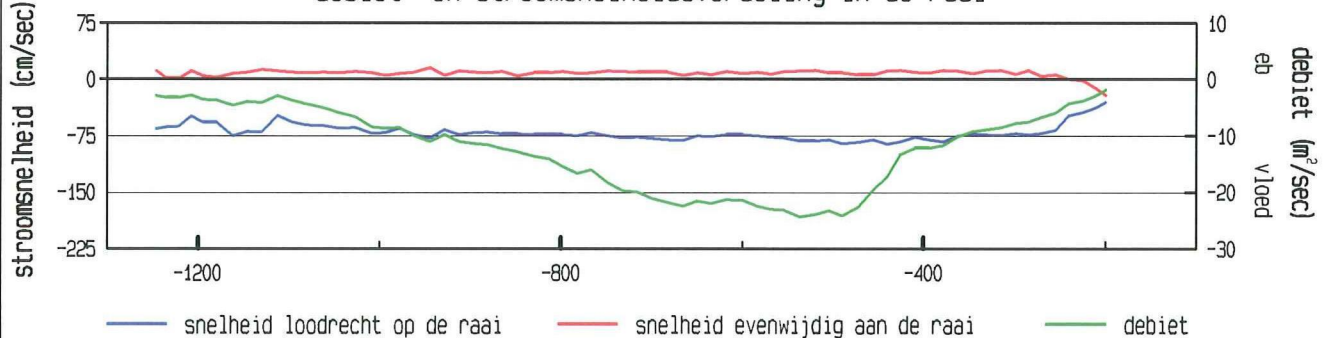
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



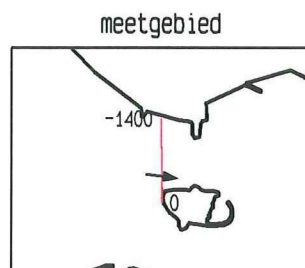
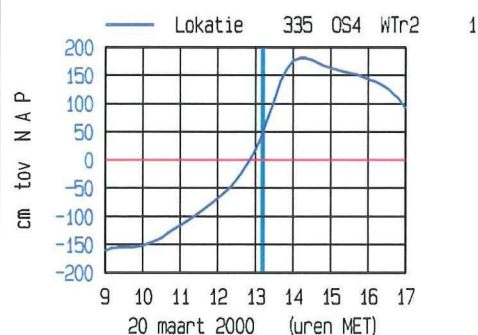
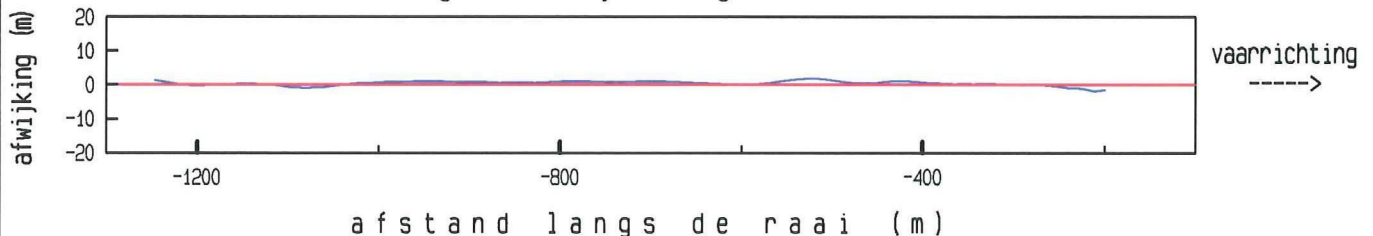
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -440 m

stroomsnelheid : 87 cm/sec

stroomrichting : 96°

doorstroomoppervlak : 17595 m²

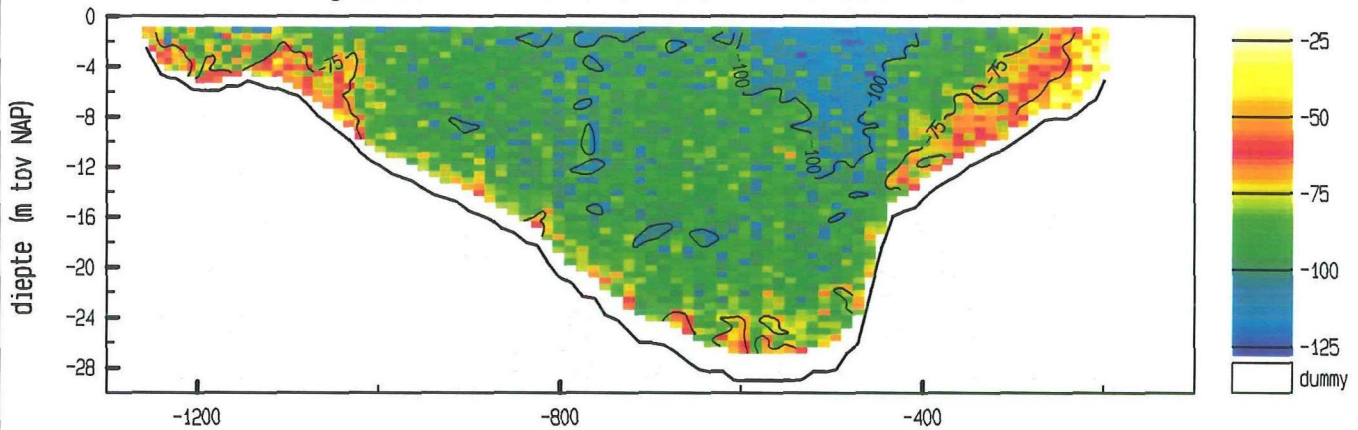
raaidebiet : -13057 m³/sec

adcpfile : 2003032a.val

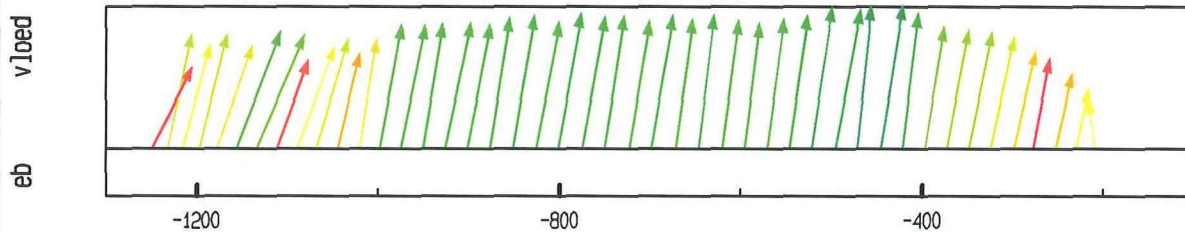
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003033a.val

tijd : 1317 - 1324

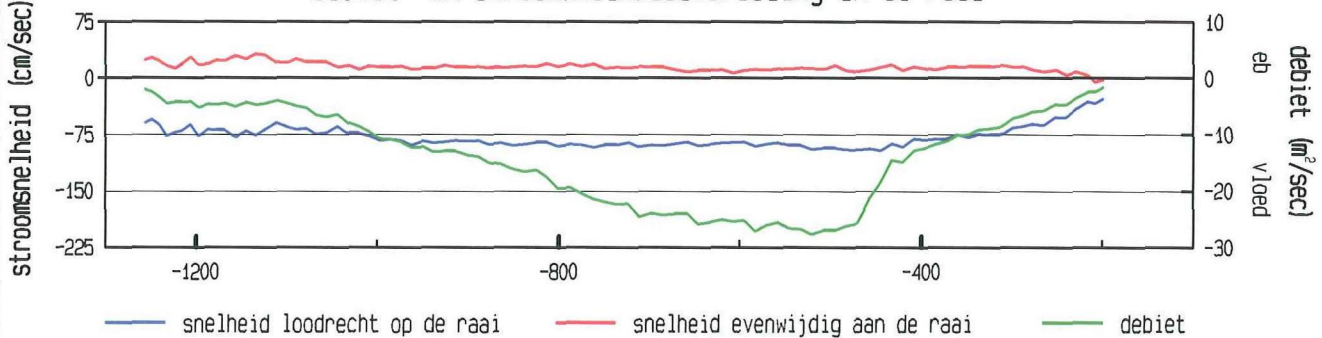
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



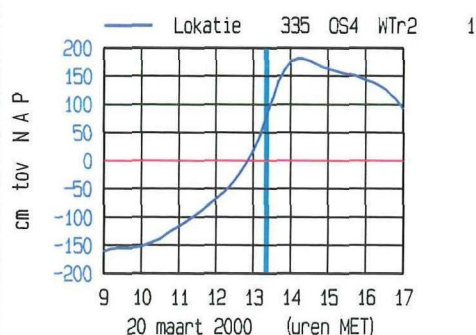
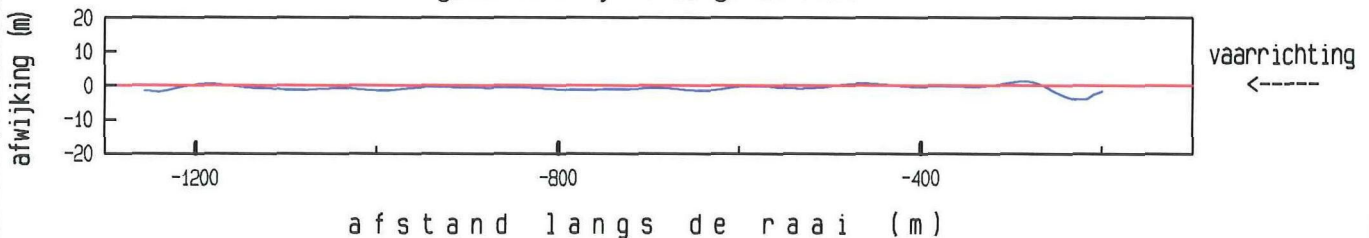
gemiddelde stroomsnelheid in de vertikaal



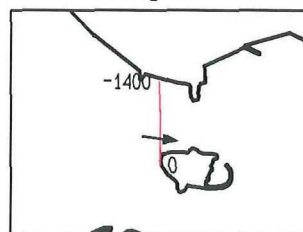
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -445 m

stroomsnelheid : 97 cm/sec

stroomrichting : 98°

doorstroomoppervlak : 17877 m²

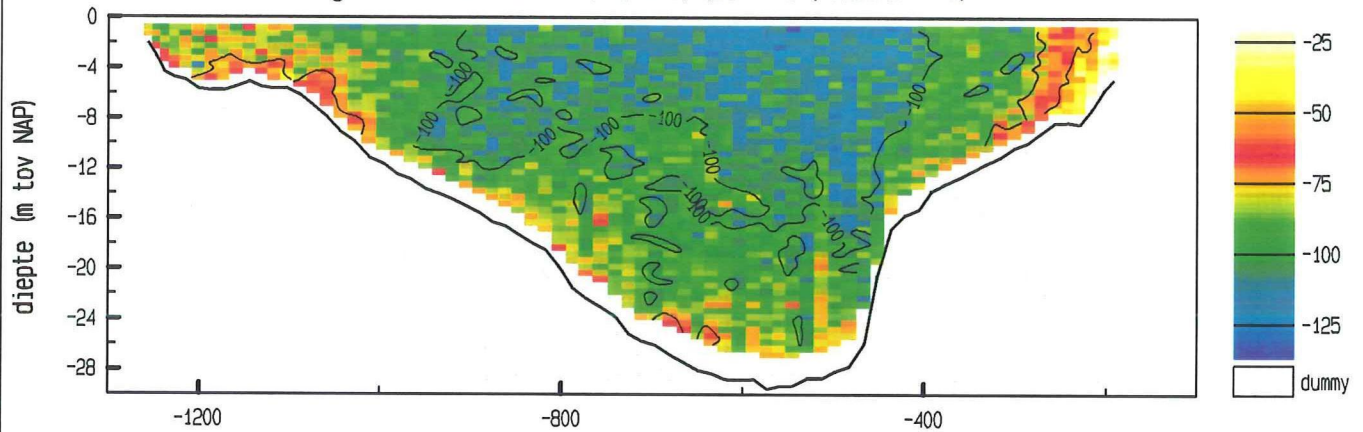
raaidebiet : -14933 m³/sec

adcpfile : 2003033a.val

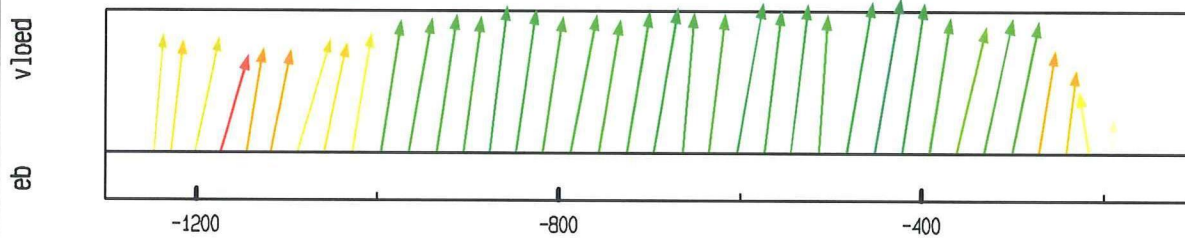
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003034a.val

tijd : 1326 - 1332

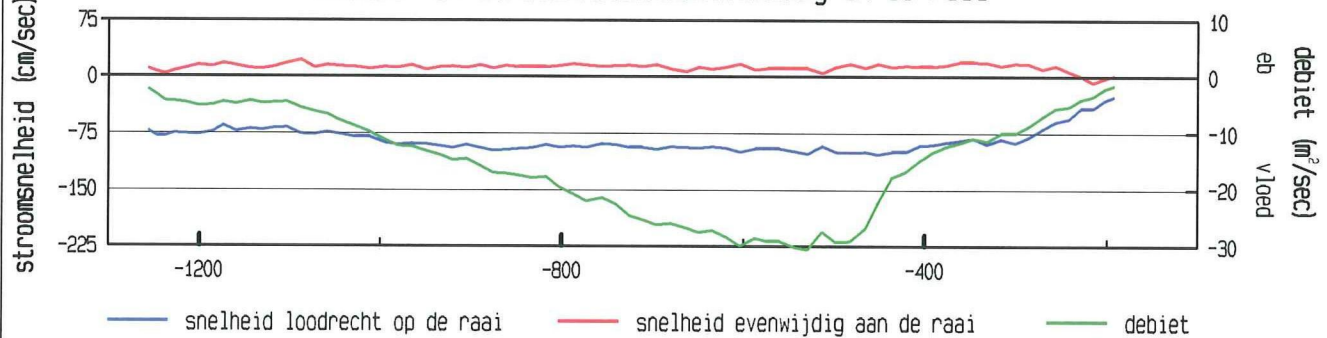
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



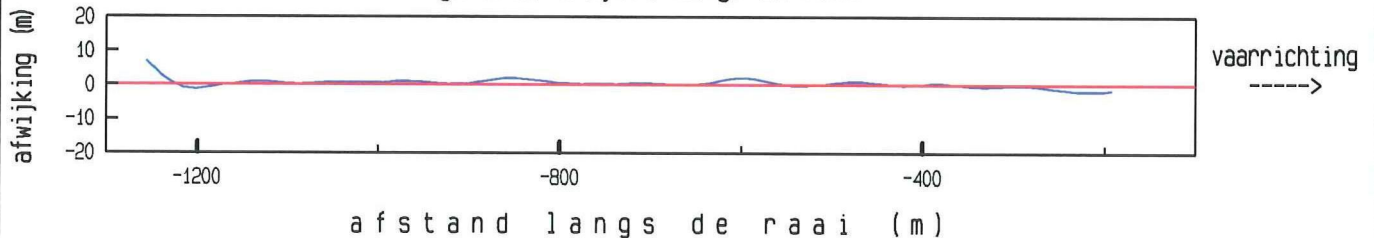
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

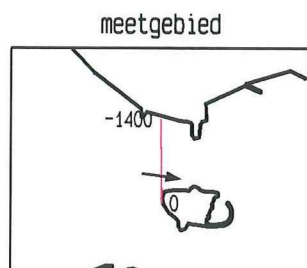
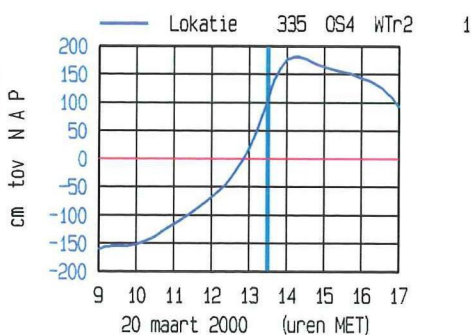
afstand uit nulpunt : -452 m

stroomsnelheid : 105 cm/sec

stroomrichting : 98 °

doorstroomoppervlak : 18199 m²

raaidebiet : -16399 m³/sec

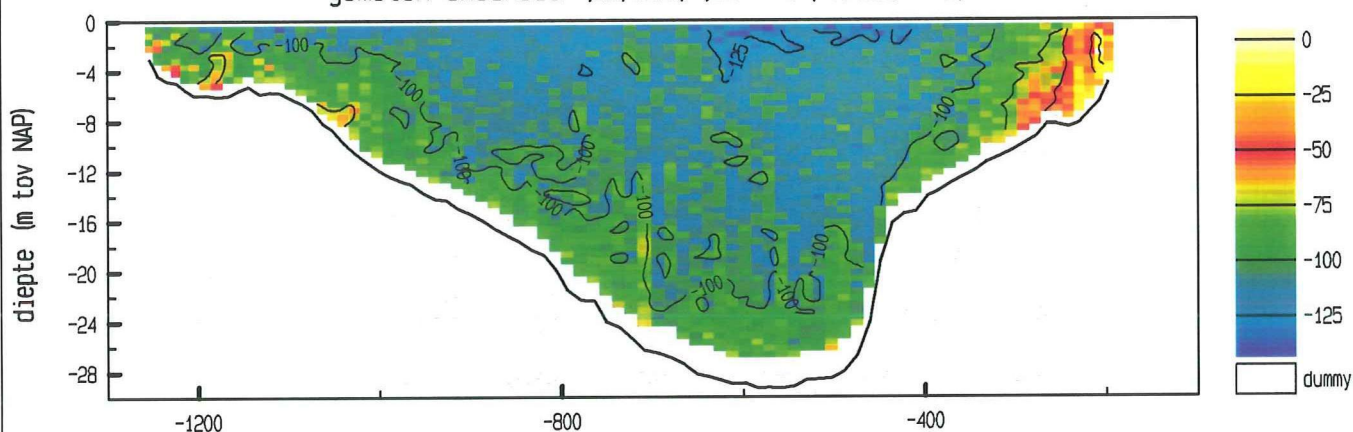


adcpfile : 2003034a.val

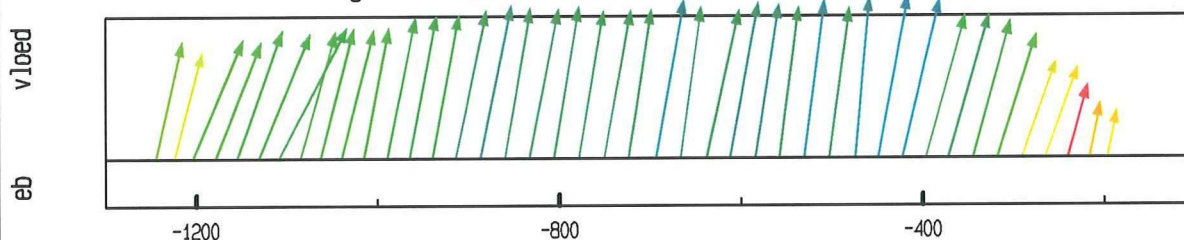
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003035a.val

tijd : 1333 - 1340

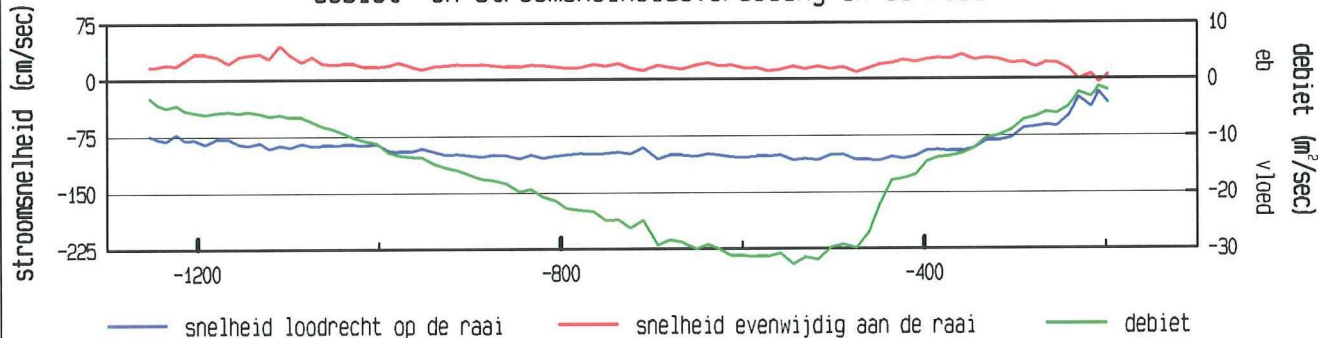
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



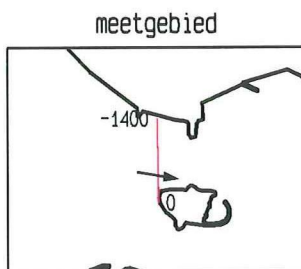
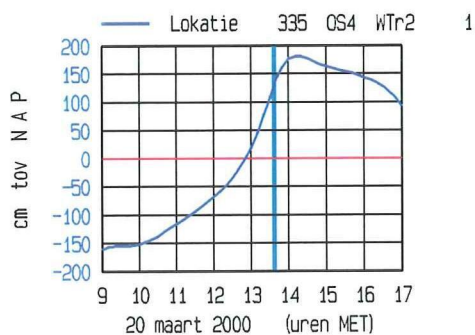
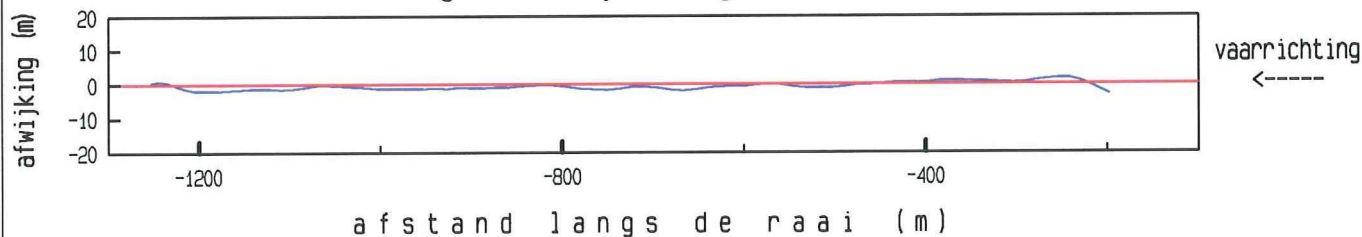
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

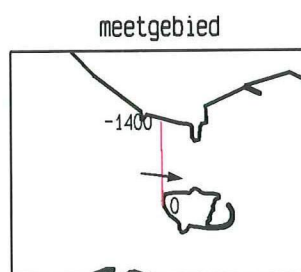
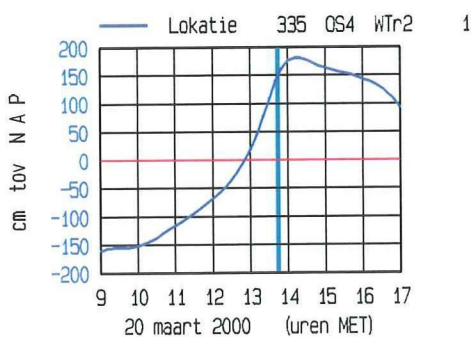
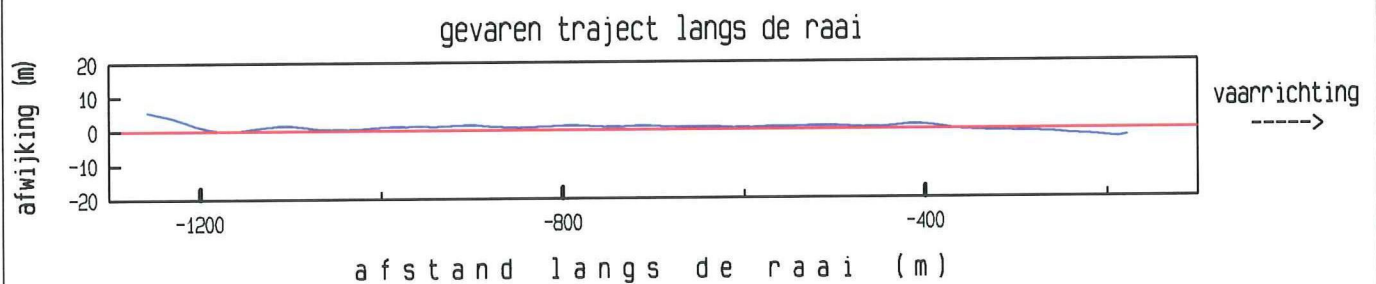
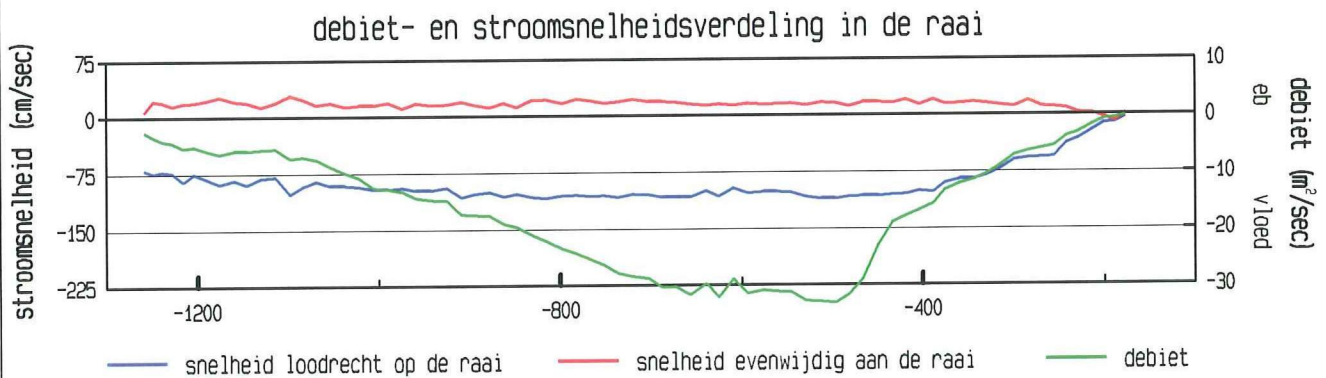
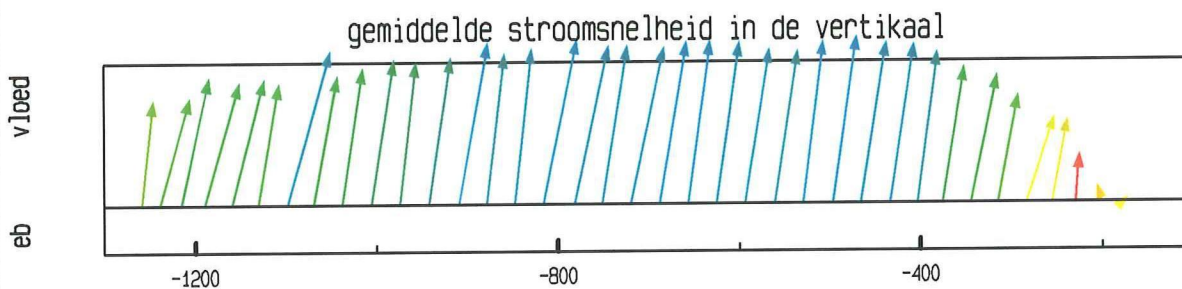
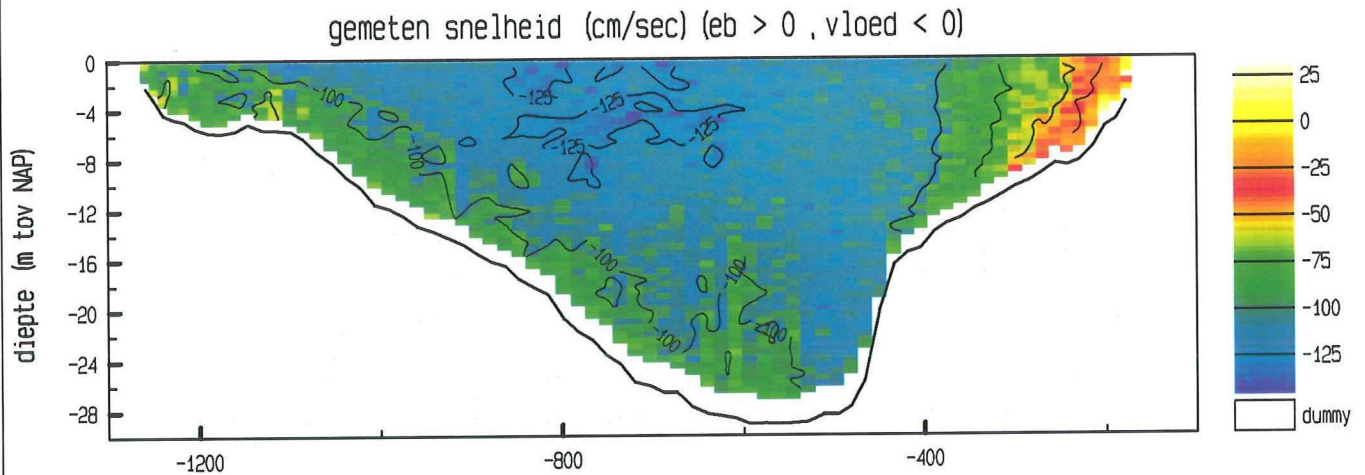
afstand uit nulpunt : -449 m
stroomsnelheid : 110 cm/sec
stroomrichting : 100 °

doorstroomoppervlak : 18476 m²
raaidebiet : -17639 m³/sec

adcpfile : 2003035a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003036a.val

tijd : 1341 - 1347



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -497 m

stroomsnelheid : 112 cm/sec

stroomrichting : 98 °

doorstroomoppervlak : 18716 m²

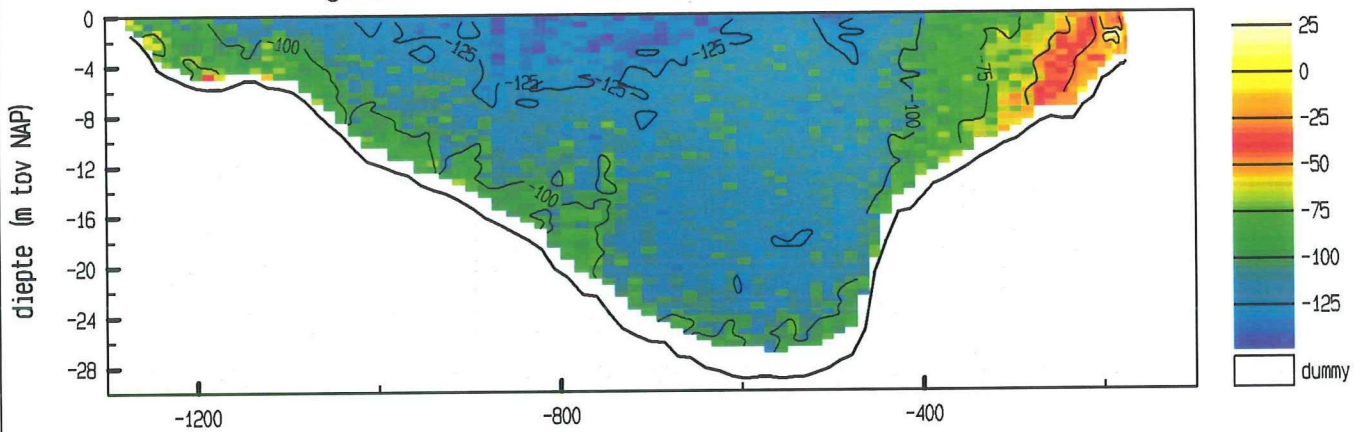
raaidebiet : -18160 m³/sec

adcpfile : 2003036a.val

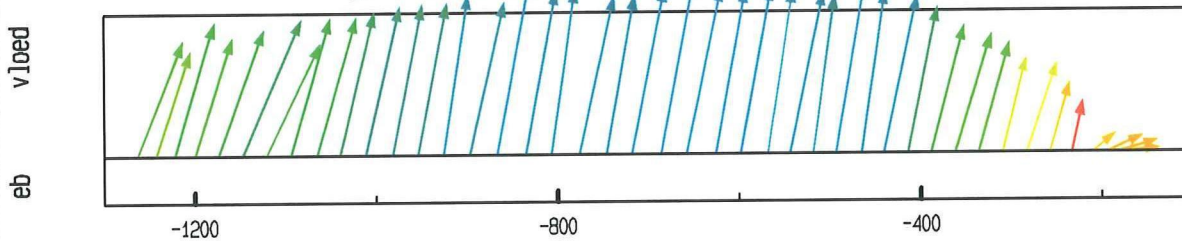
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003037a.val

tijd : 1347 - 1355

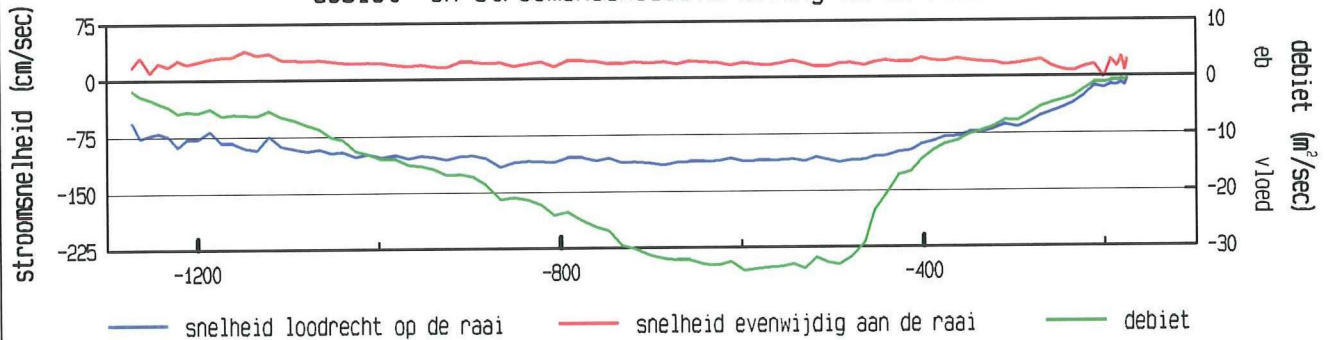
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



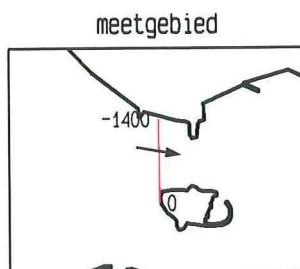
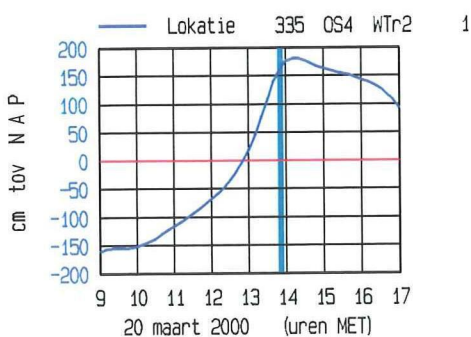
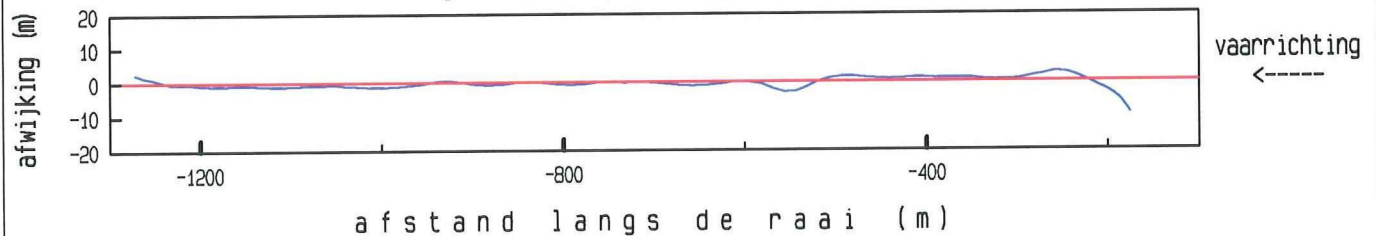
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



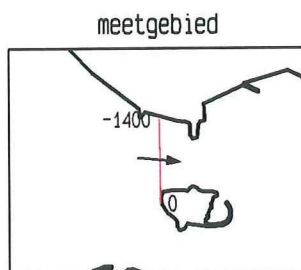
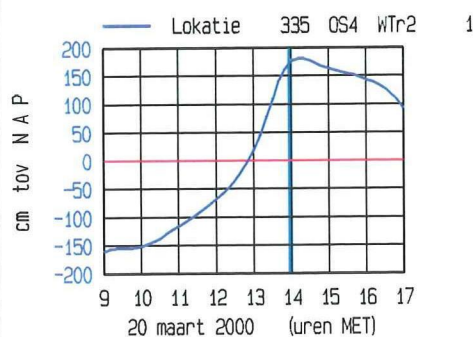
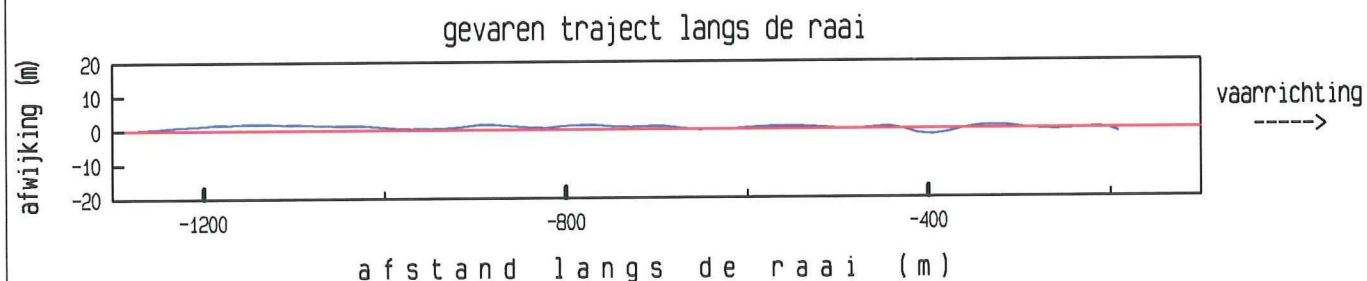
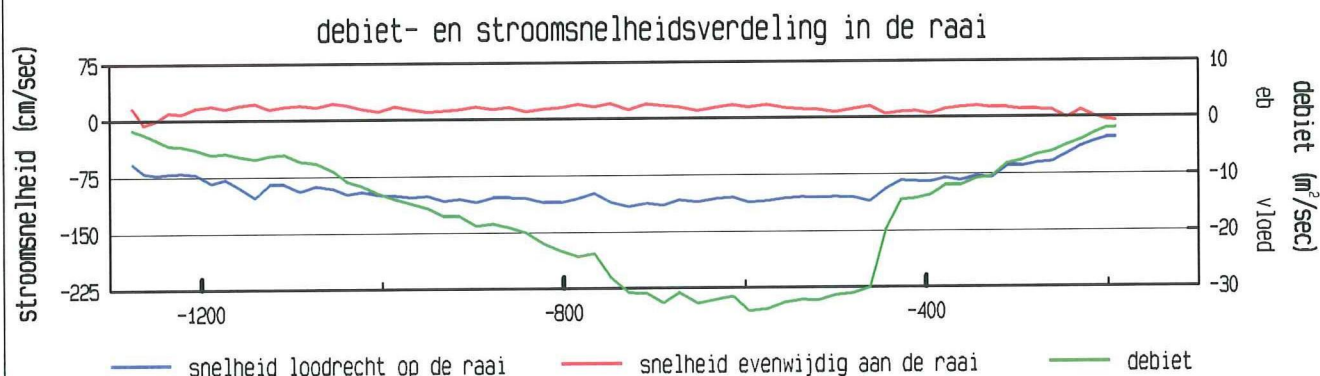
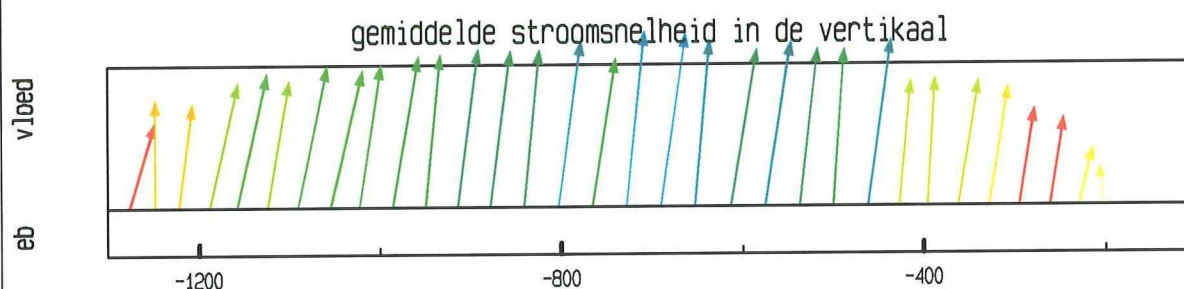
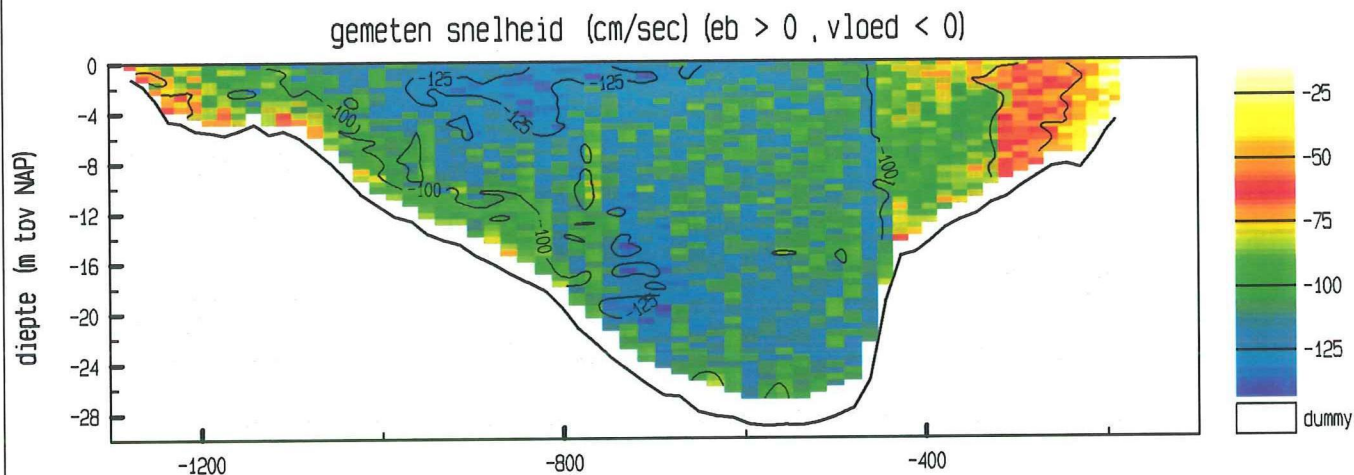
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -867 m
stroomsnelheid : 119 cm/sec
stroomrichting : 100°
doorstroomoppervlak : 18923 m²
raaidebiet : -18748 m³/sec

adcpfile : 2003037a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003038a.val

tijd : 1355 - 1401



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -729 m

stromsnelheid : 117 cm/sec

stroomrichting : 95°

doorstroomoppervlak : 18917 m²

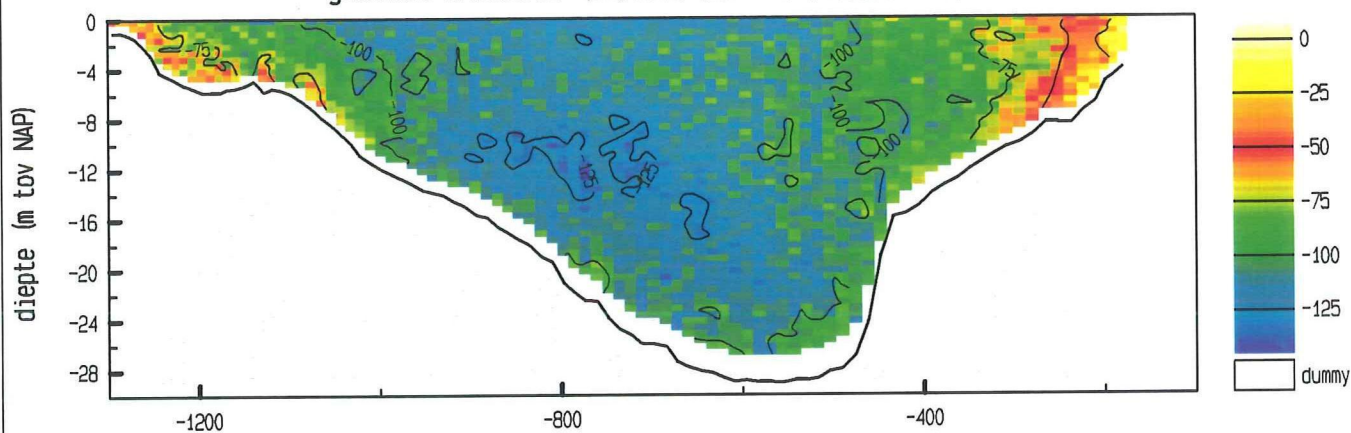
raaidebiet : -18643 m³/sec

adcpfile : 2003038a.val

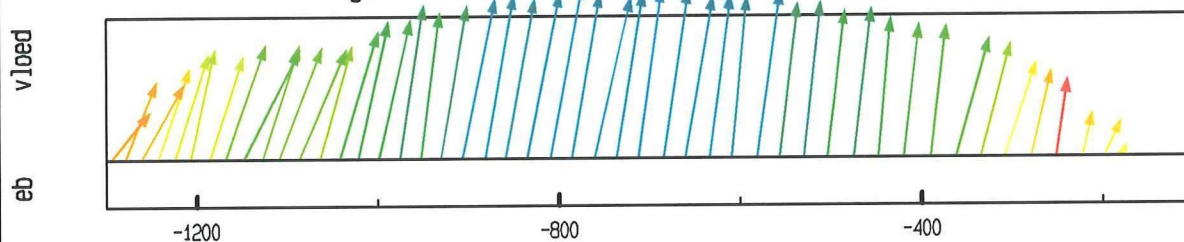
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003039a.val

tijd : 1402 - 1409

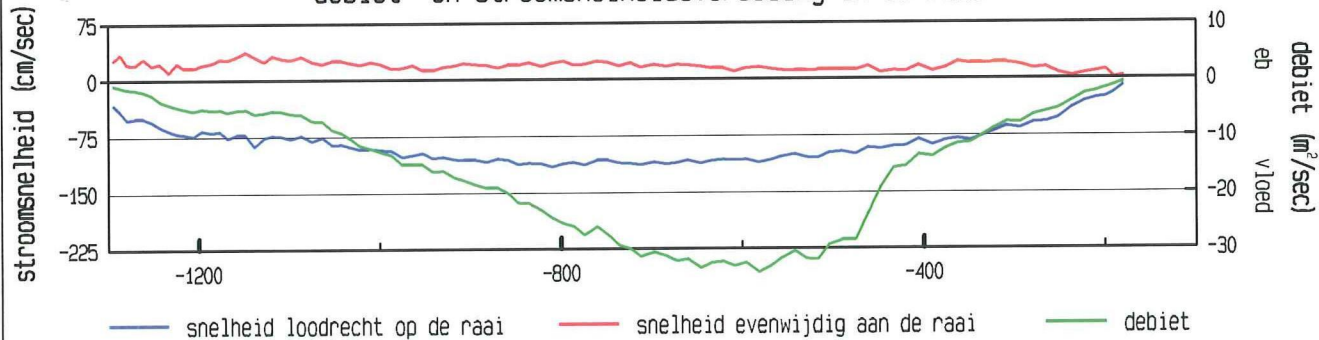
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



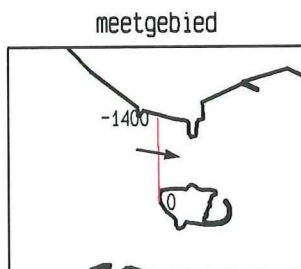
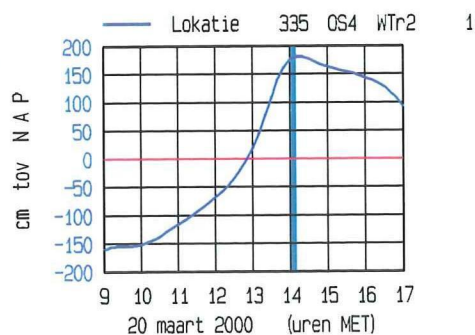
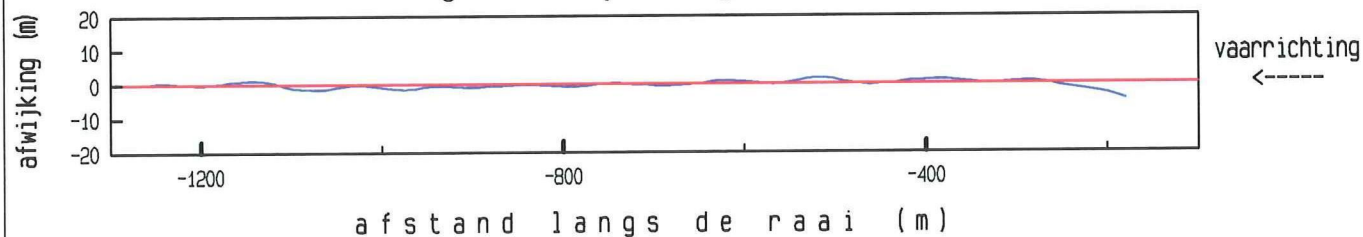
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

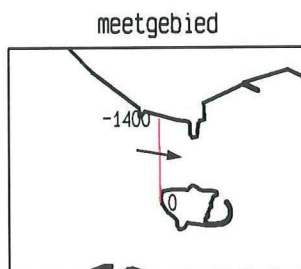
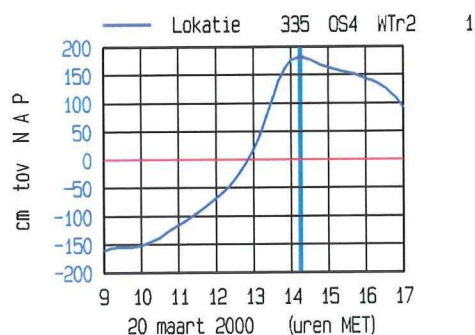
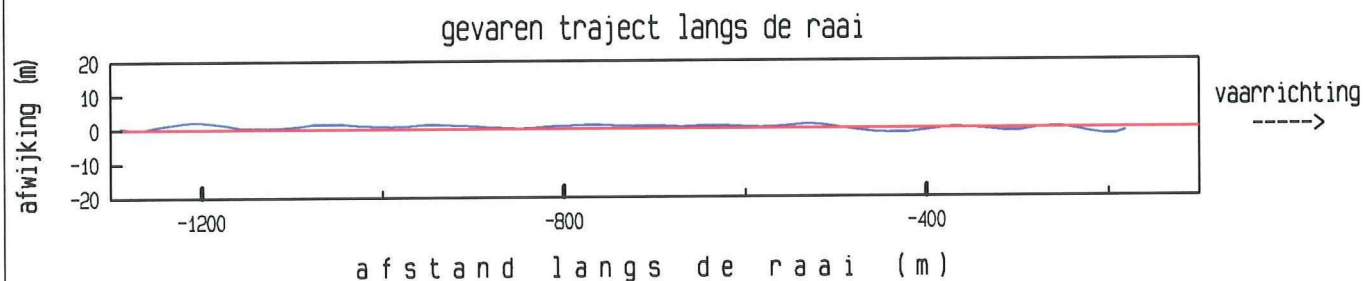
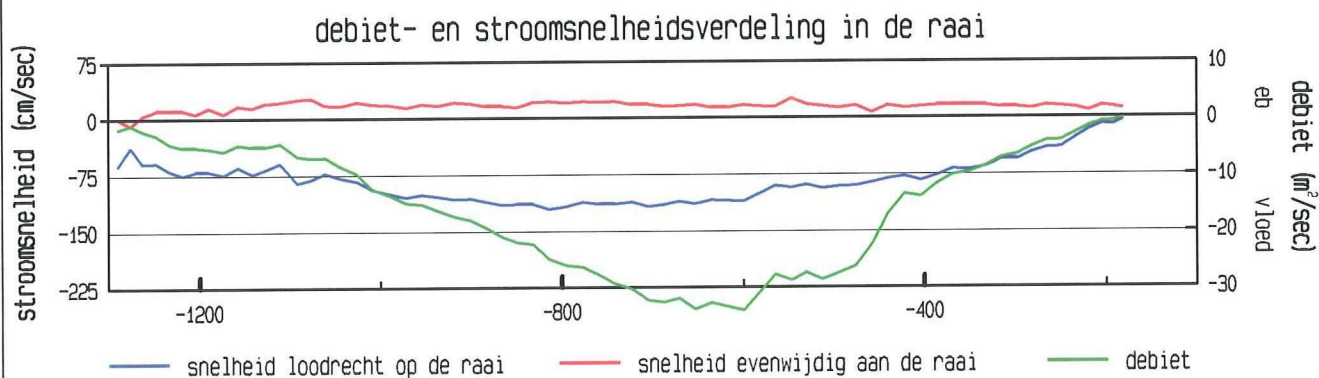
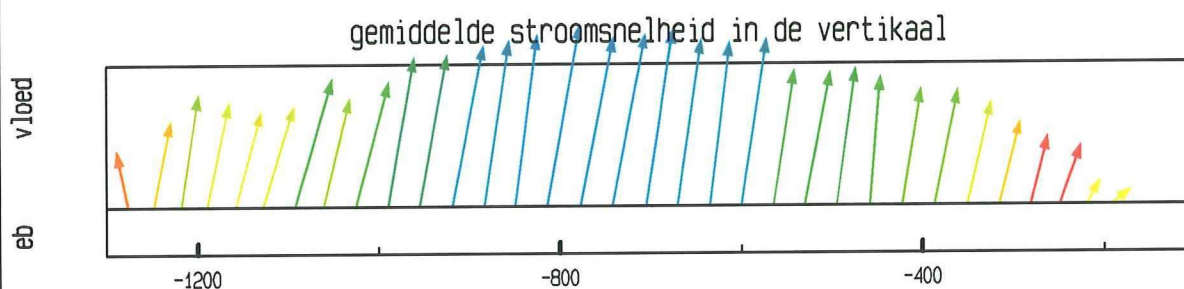
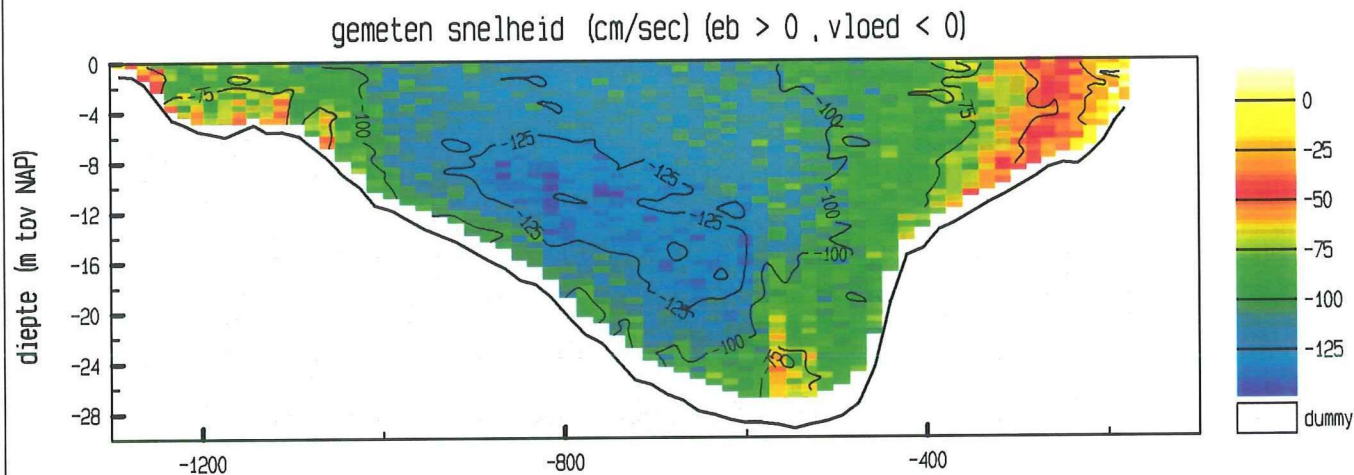
afstand uit nulpunt : -810 m
stroomsnelheid : 118 cm/sec
stroomrichting : 100°

doorstroomoppervlak : 19139 m²
raaidebiet : -18328 m³/sec

adcpfile : 2003039a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003040a.val

tijd : 1411 - 1417



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -814 m

stroomsnelheid : 123 cm/sec

stroomrichting : 100°

doorstroomoppervlak : 19124 m²

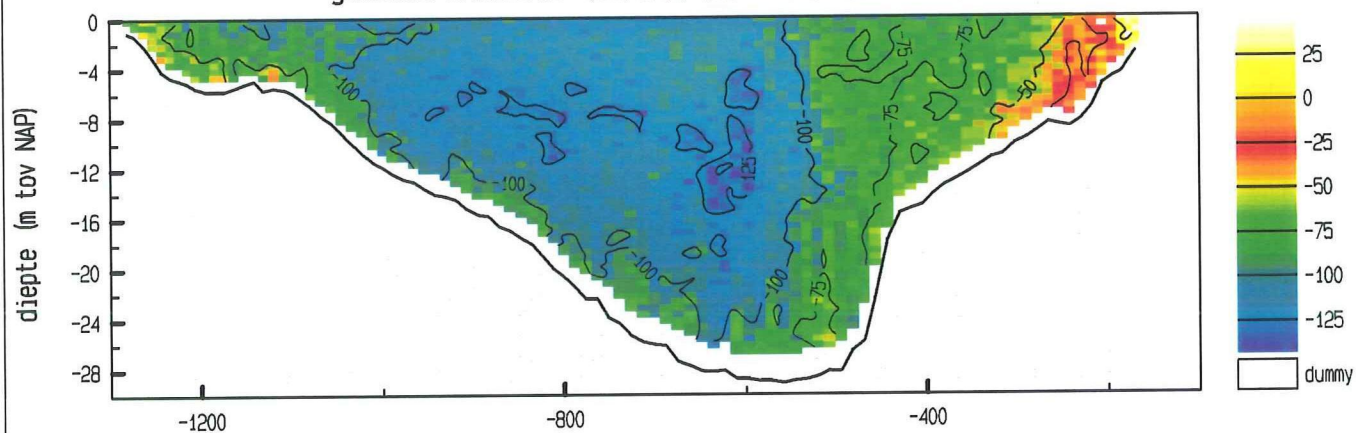
raaidebiet : -17821 m³/sec

adcpfile : 2003040a.val

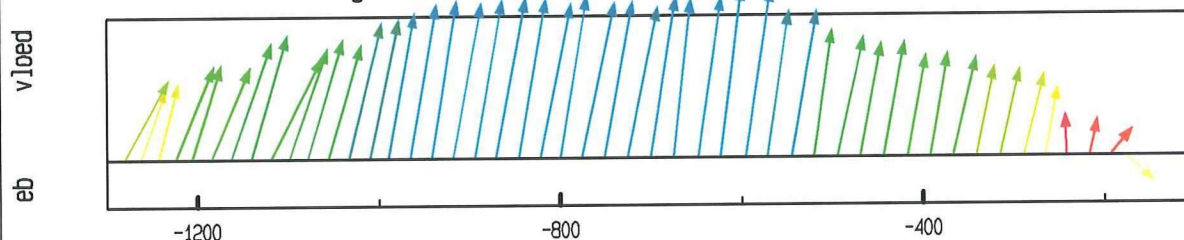
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003041a.val

tijd : 1418 - 1426

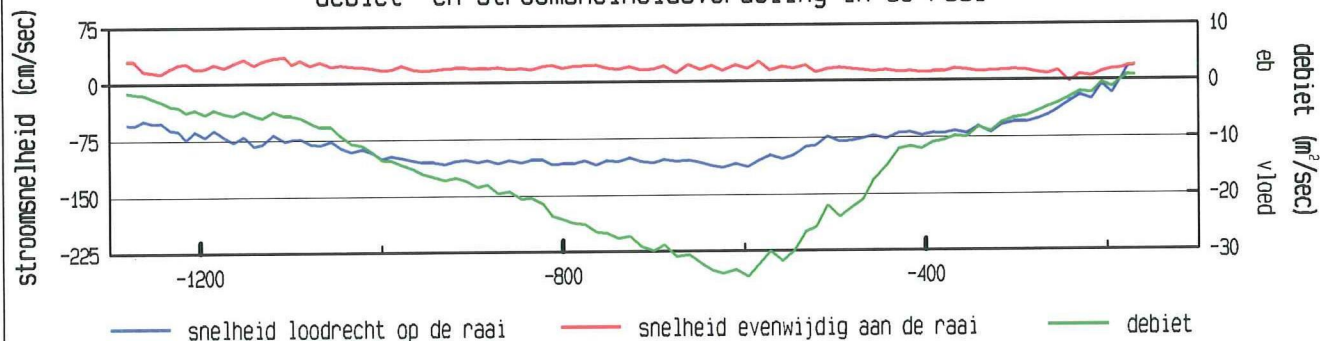
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



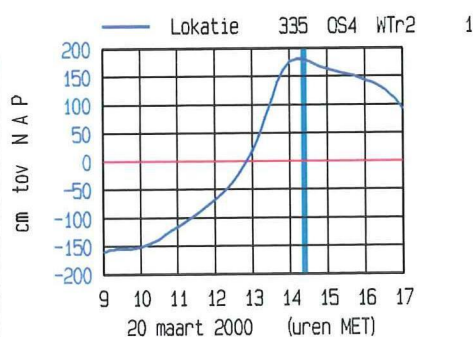
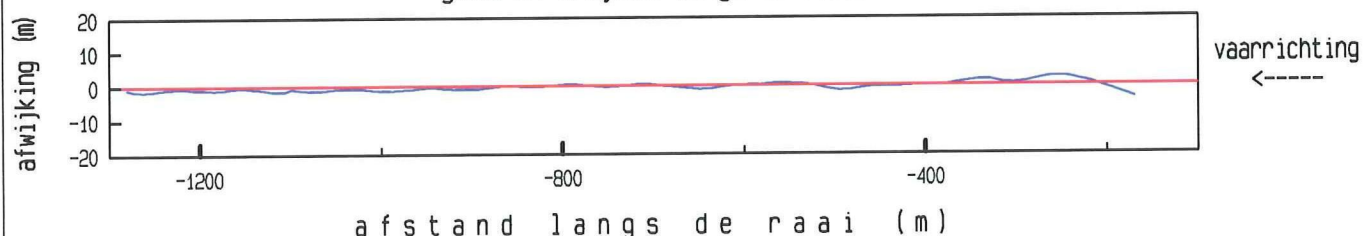
gemiddelde stroomsnelheid in de vertikaal



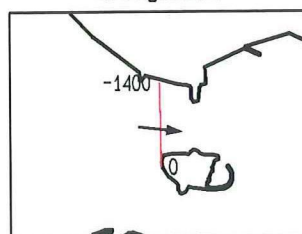
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

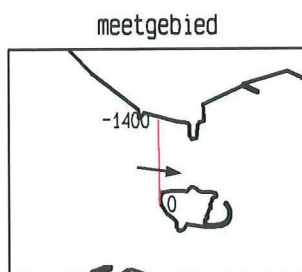
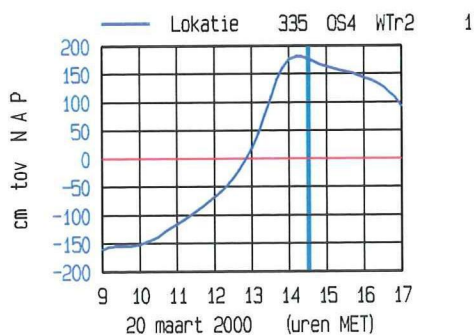
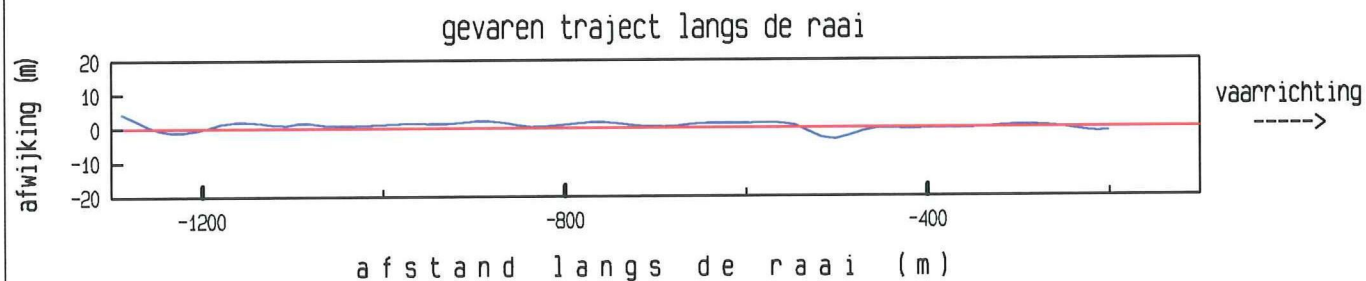
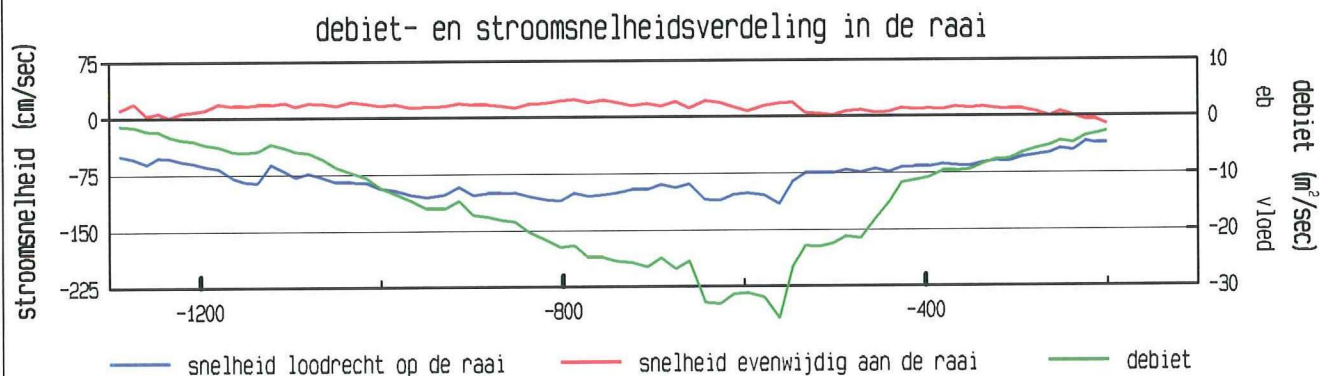
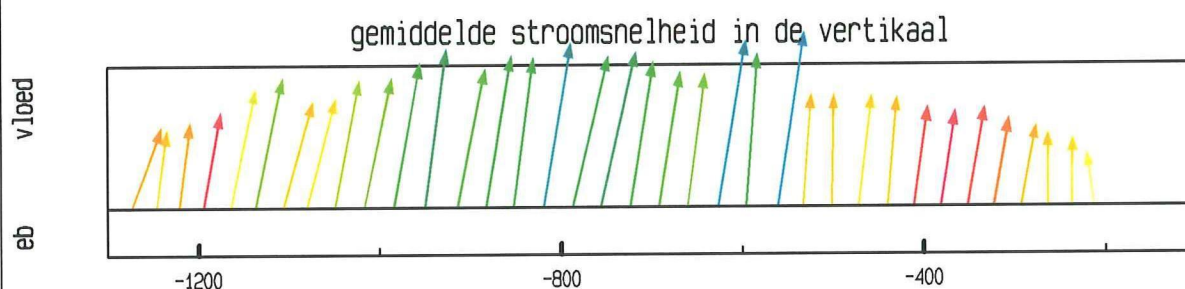
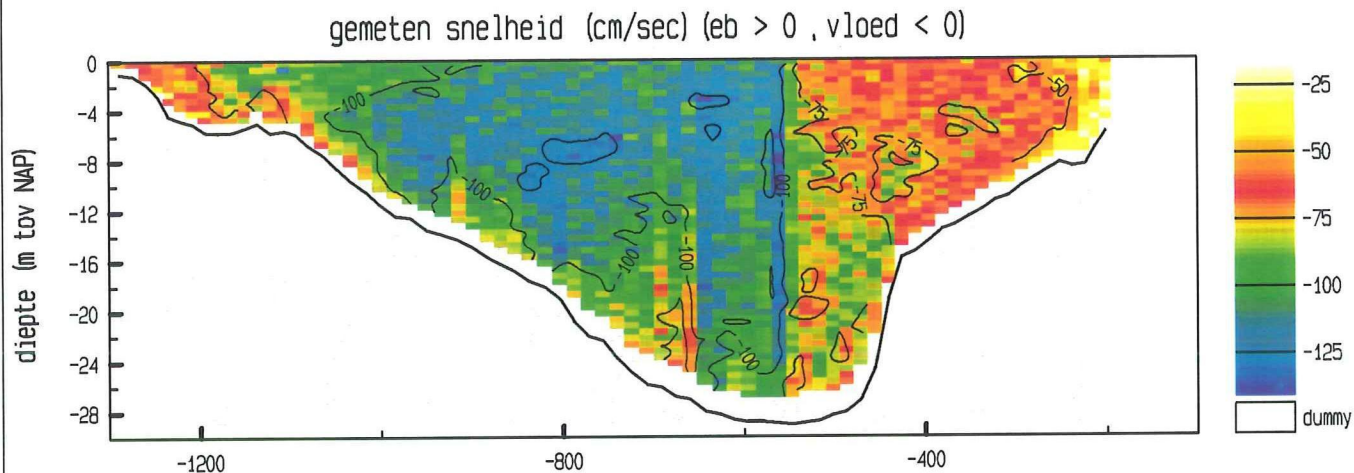
afstand uit nulpunt : -624 m
stroomsnelheid : 115 cm/sec
stroomrichting : 96°

doorstroomoppervlak : 19126 m²
raaidebiet : -17056 m³/sec

adcpfile : 2003041a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003042a.val

tijd : 1427 - 1433



maximum gemiddelde stroom-
snelheid in de vertikaal

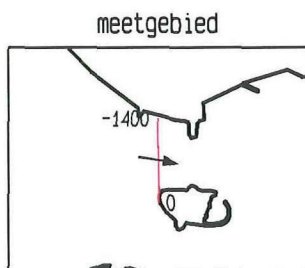
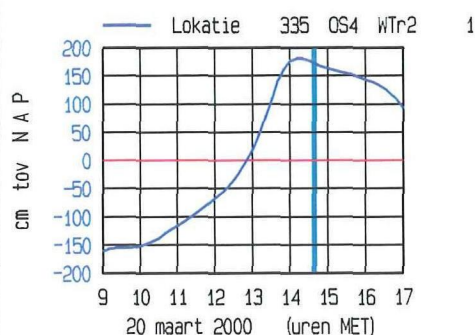
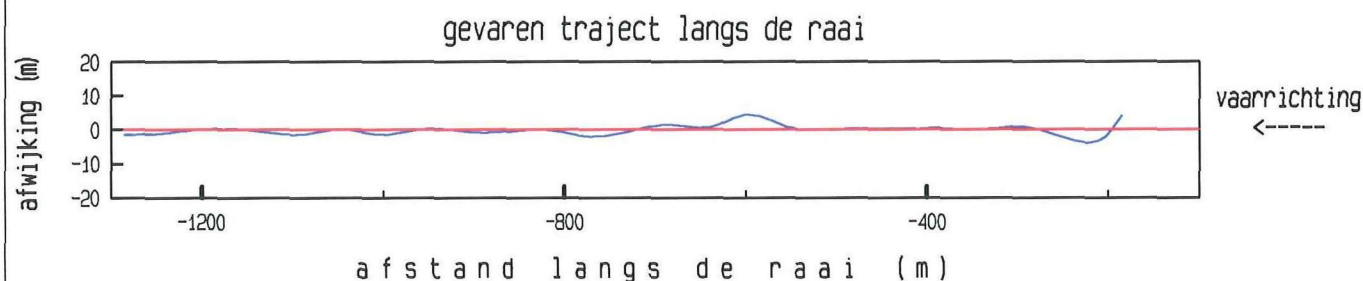
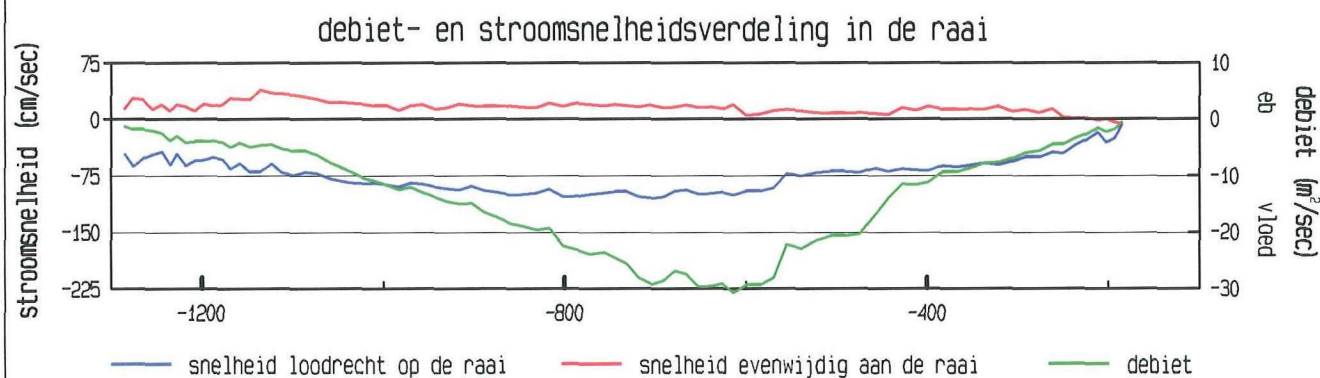
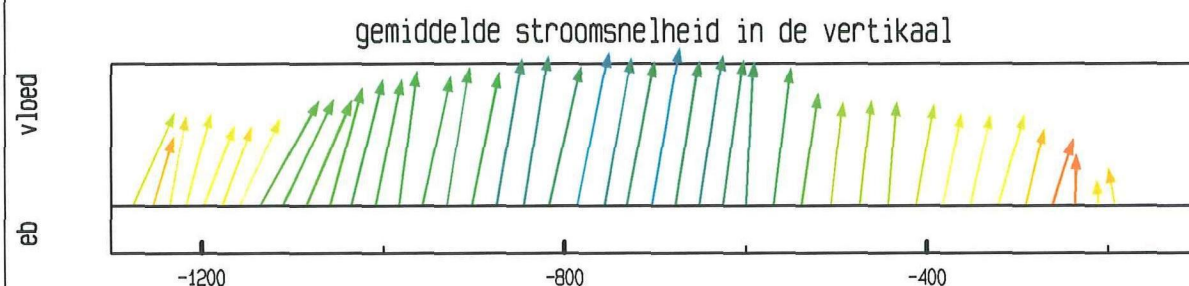
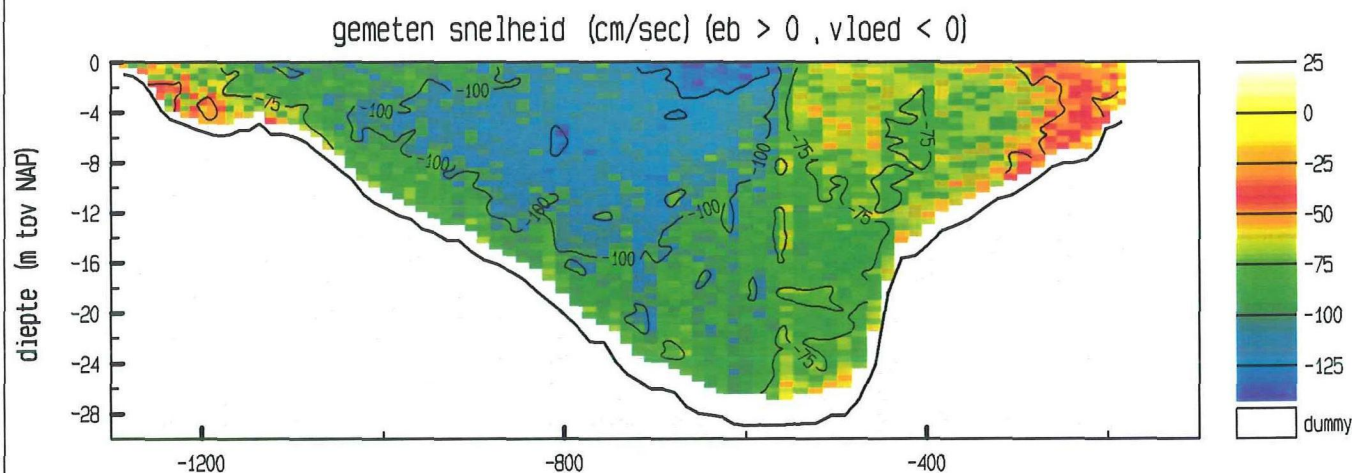
afstand uit nulpunt : -561 m
stroomsnelheid : 117 cm/sec
stroomrichting : 98°

doorstroomoppervlak : 18900 m²
raaidebiet : -16342 m³/sec

adcpfile : 2003042a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003043a.val

tijd : 1434 - 1441



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -704 m

stroomsnelheid : 107 cm/sec

stroomrichting : 99°

doorstroomoppervlak : 18962 m²

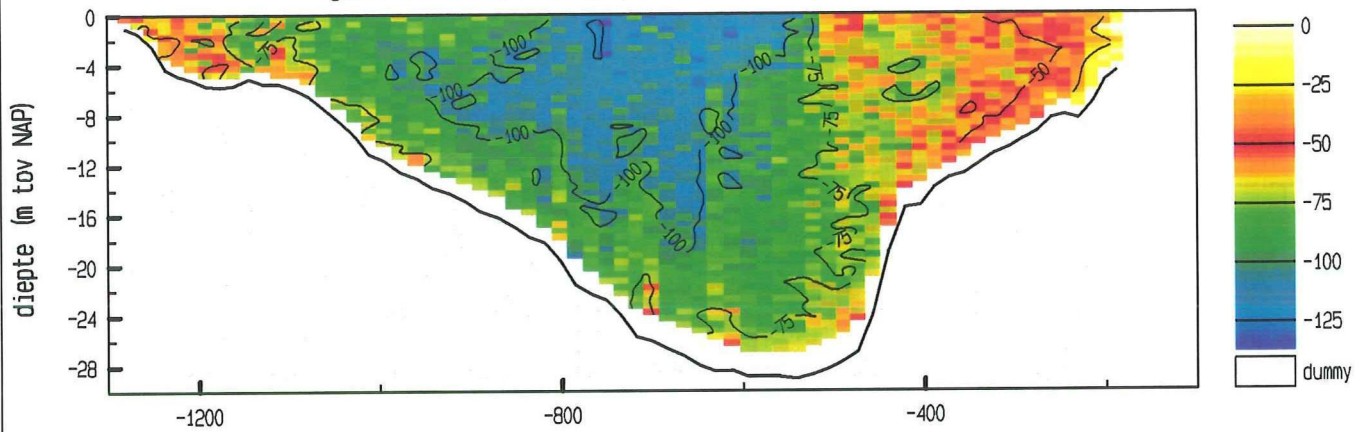
raaidebiet : -15416 m³/sec

adcpfile : 2003043a.val

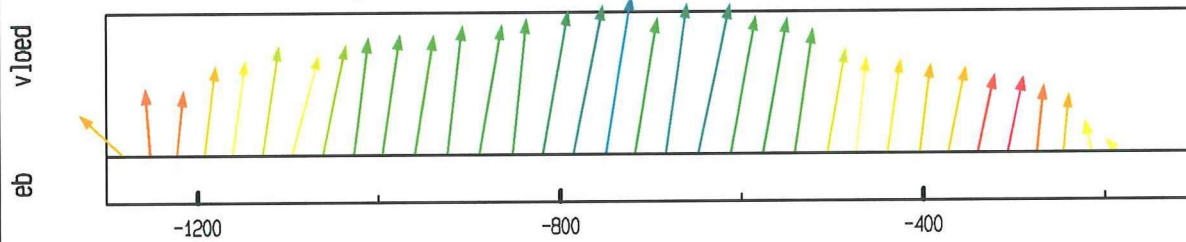
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003044a.val

tijd : 1441 - 1447

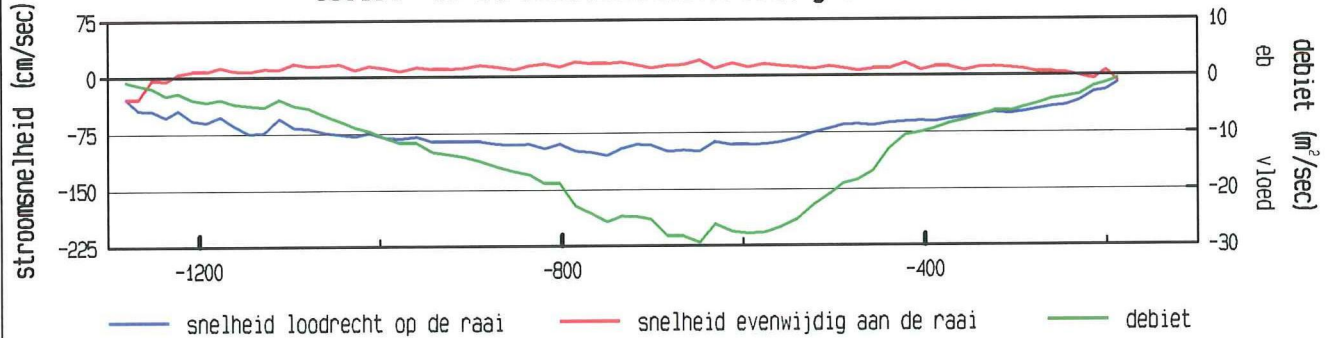
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



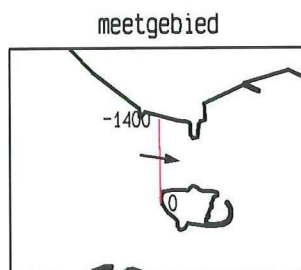
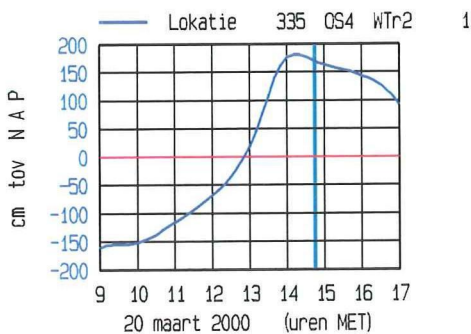
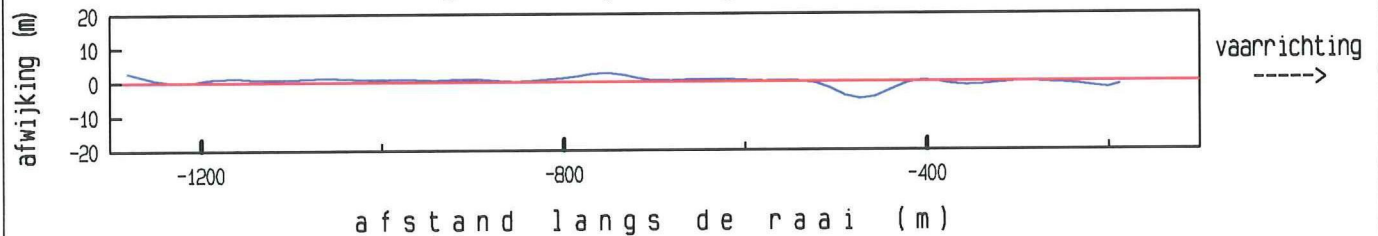
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -750 m

stroomsnelheid : 106 cm/sec

stroomrichting : 99 °

doorstroomoppervlak : 18888 m²

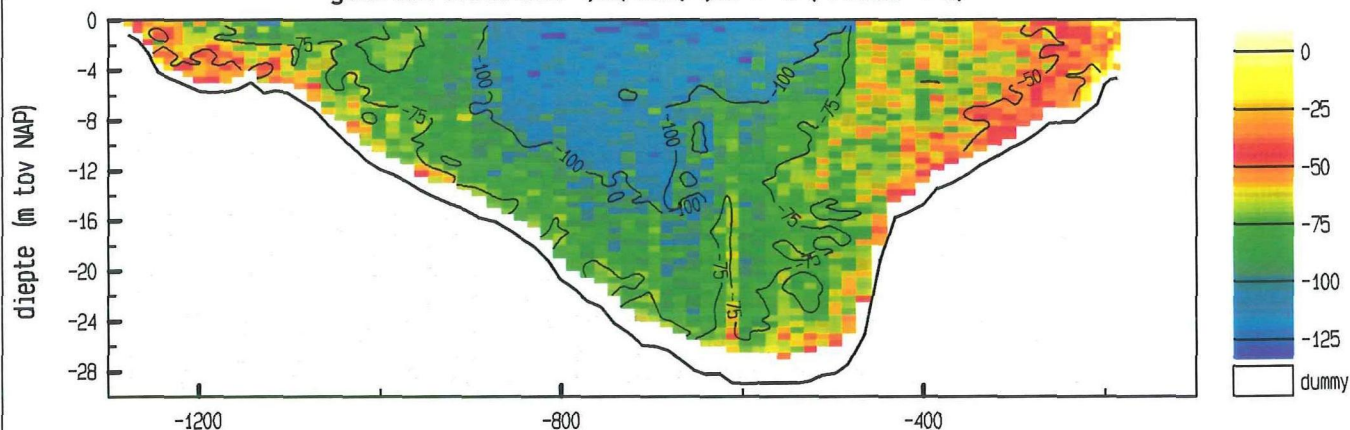
raaidebiet : -14720 m³/sec

adcpfile : 2003044a.val

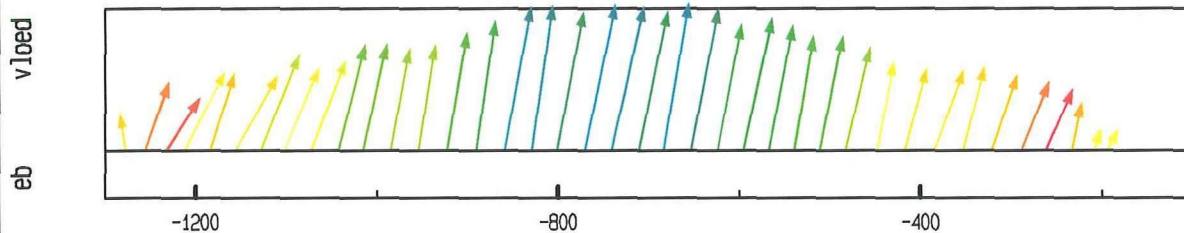
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003045a.val

tijd : 1448 - 1454

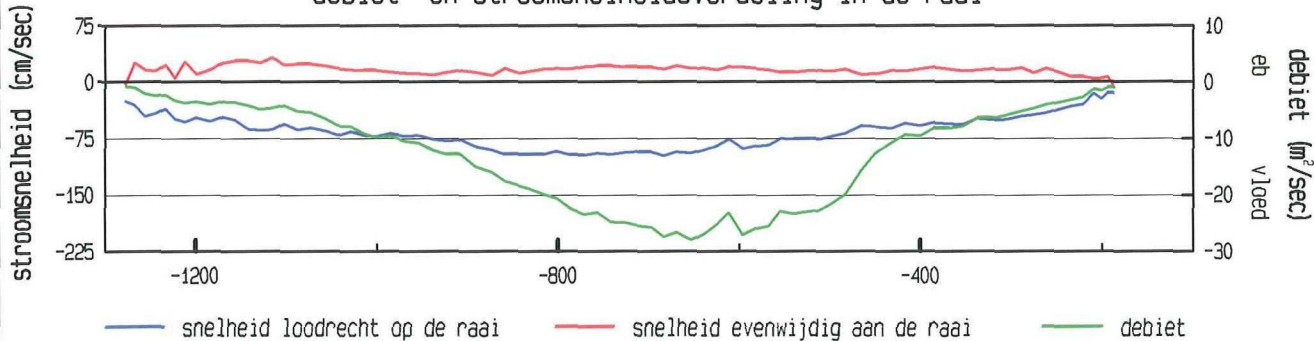
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



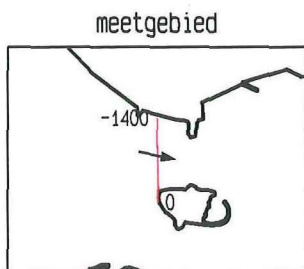
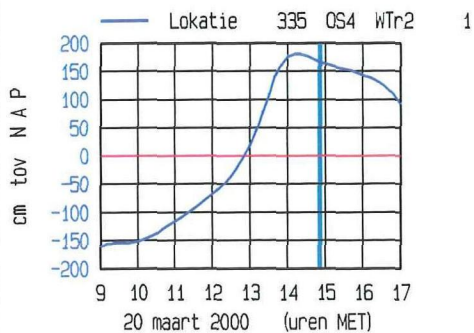
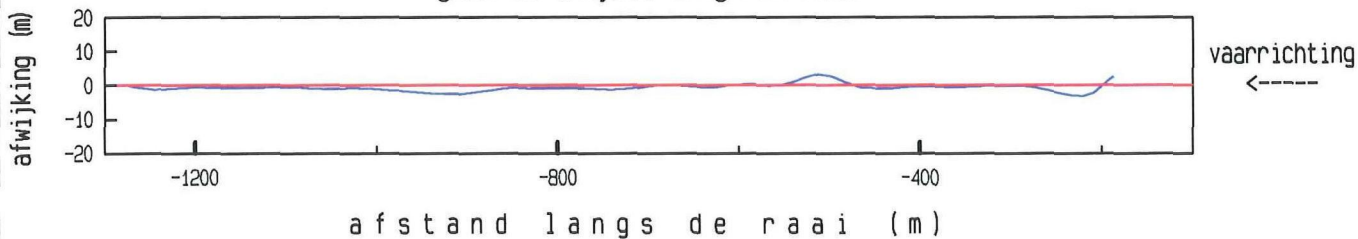
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -771 m

stroomsnelheid : 99 cm/sec

stroomrichting : 101°

doorstroomoppervlak : 18878 m²

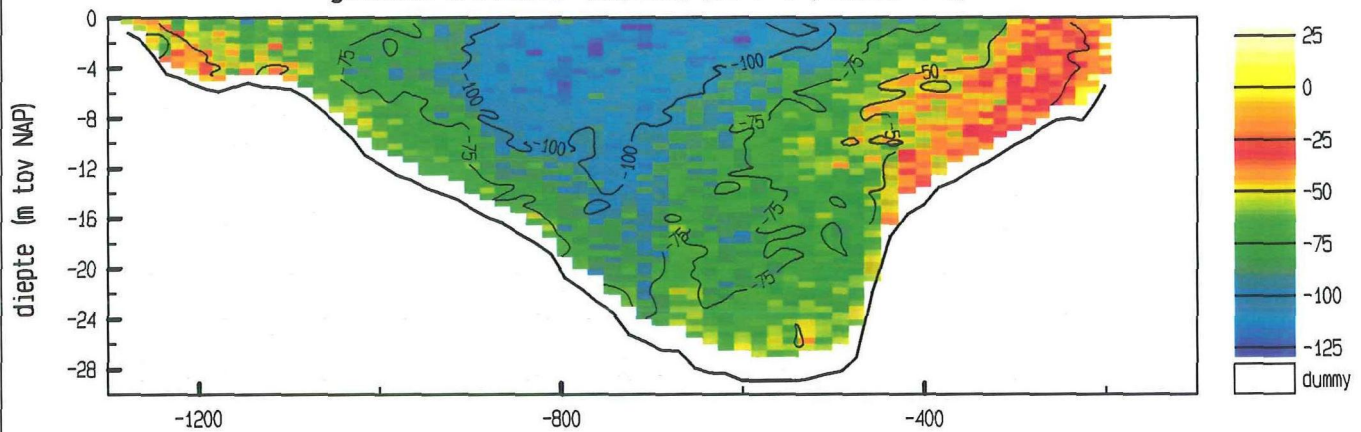
raaidebiet : -14136 m³/sec

adcpfile : 2003045a.val

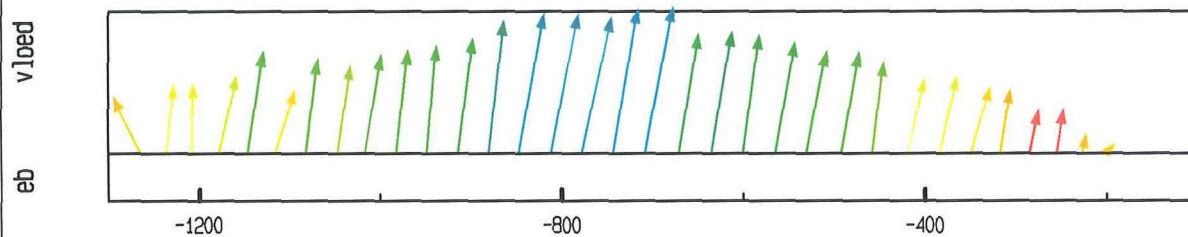
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003046a.val

tijd : 1455 - 1500

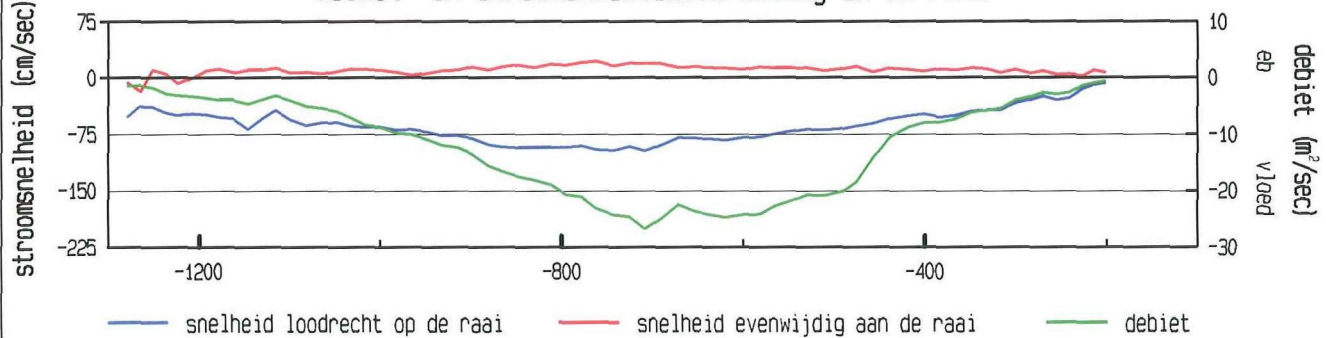
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



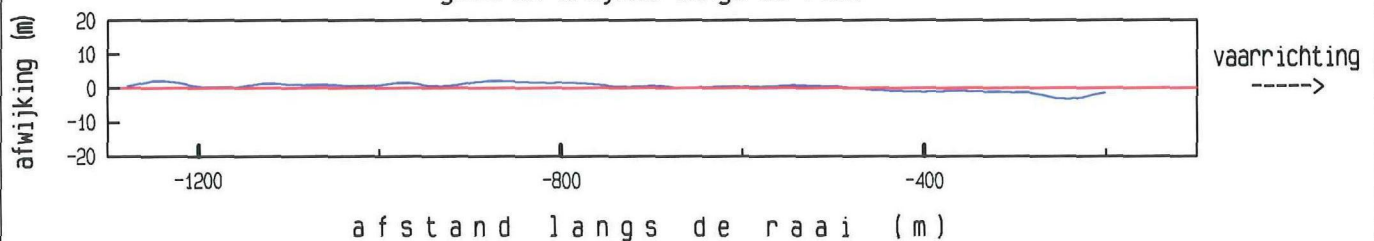
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

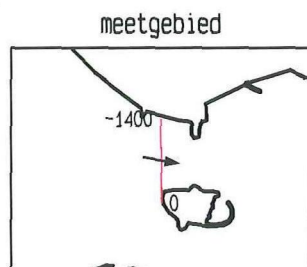
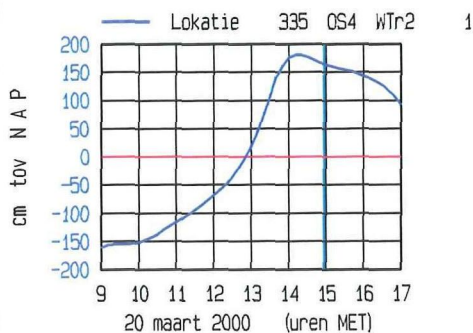
afstand uit nulpunt : -709 m

stroomsnelheid : 99 cm/sec

stroomrichting : 100°

doorstroomoppervlak : 18730 m²

raaidebiet : -13220 m³/sec

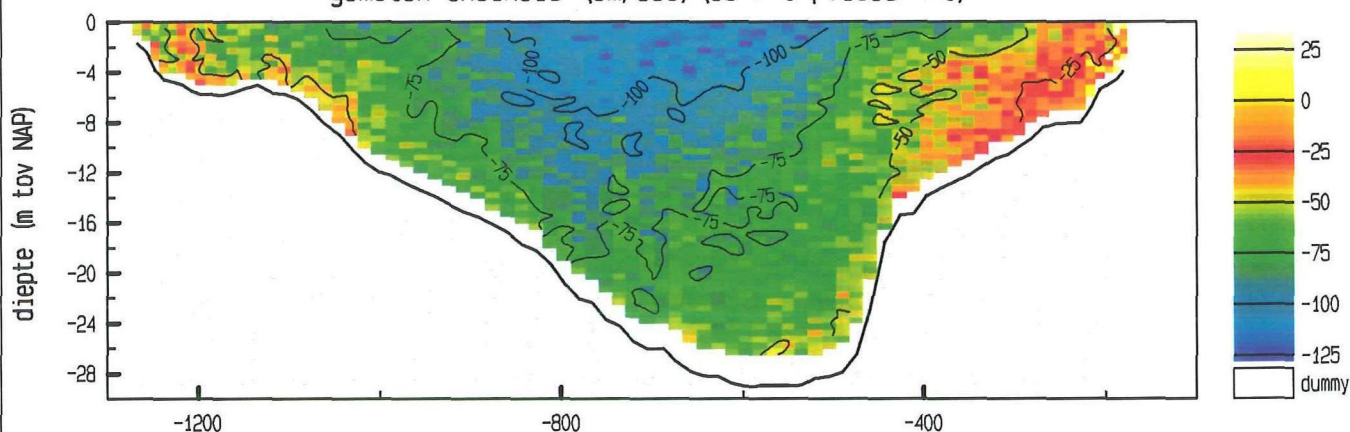


adcpfile : 2003046a.val

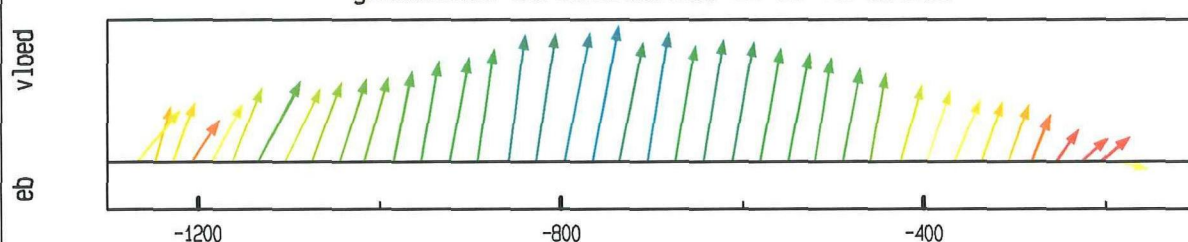
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003047a.val

tijd : 1501 - 1508

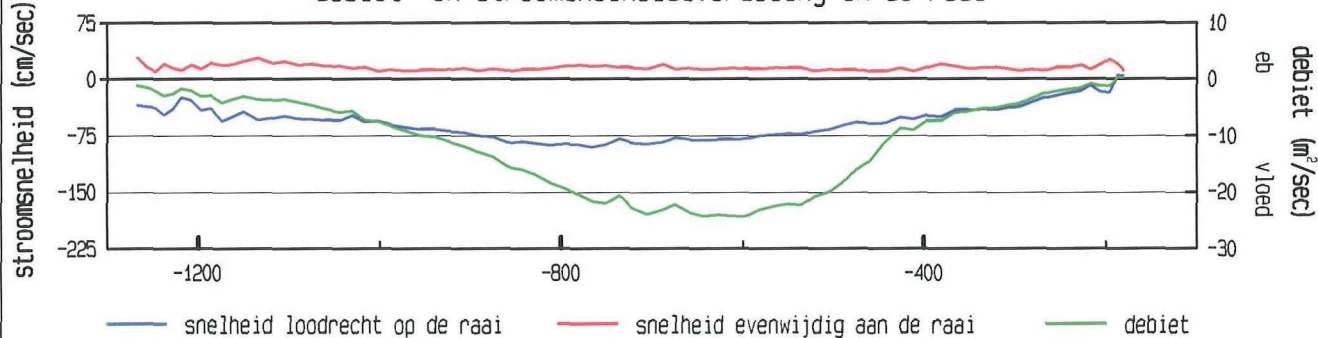
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



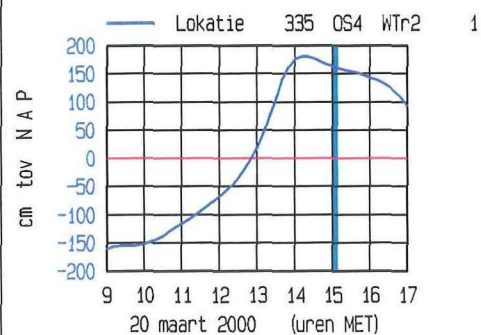
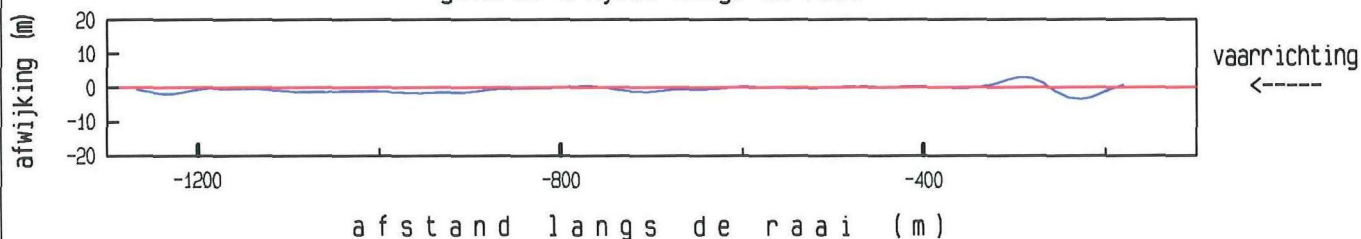
gemiddelde stroomsnelheid in de vertikaal



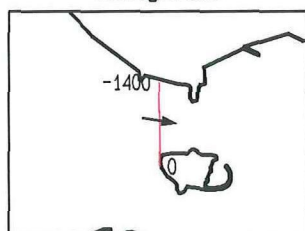
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -766 m

stroomsnelheid : 92 cm/sec

stroomrichting : 100 °

doorstroomoppervlak : 18803 m²

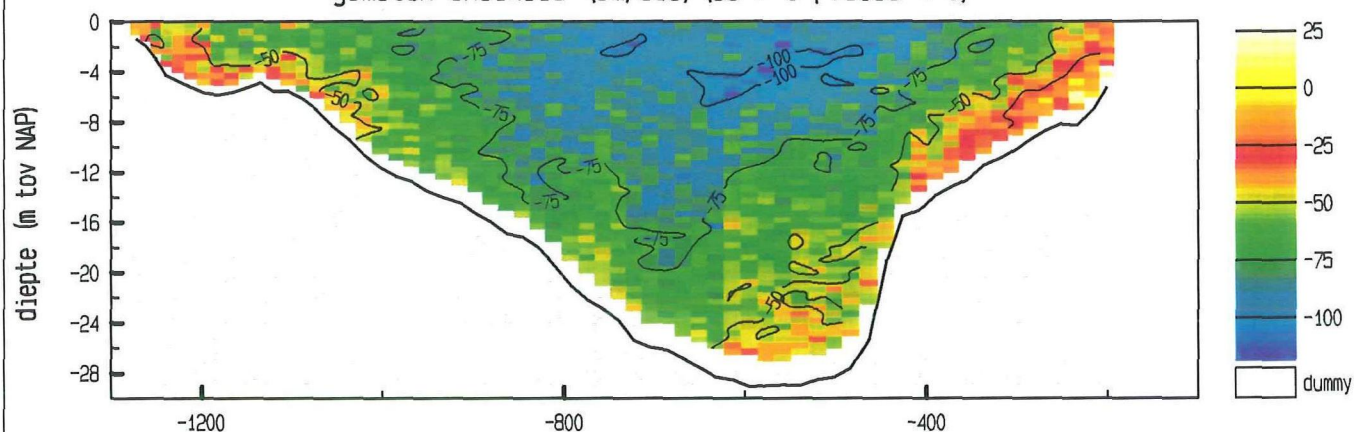
raaidebiet : -12441 m³/sec

adcpfile : 2003047a.val

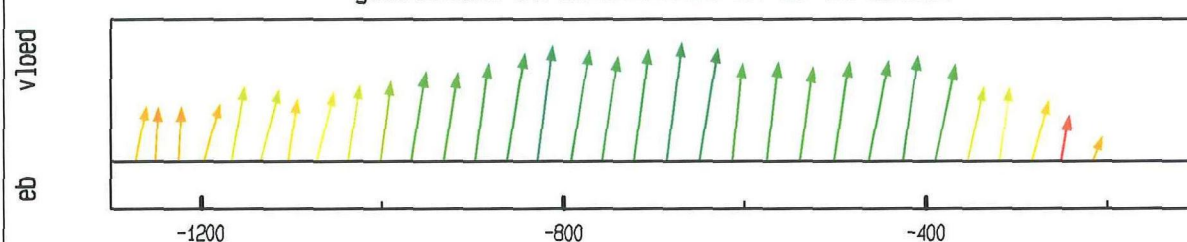
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003048a.val

tijd : 1508 - 1513

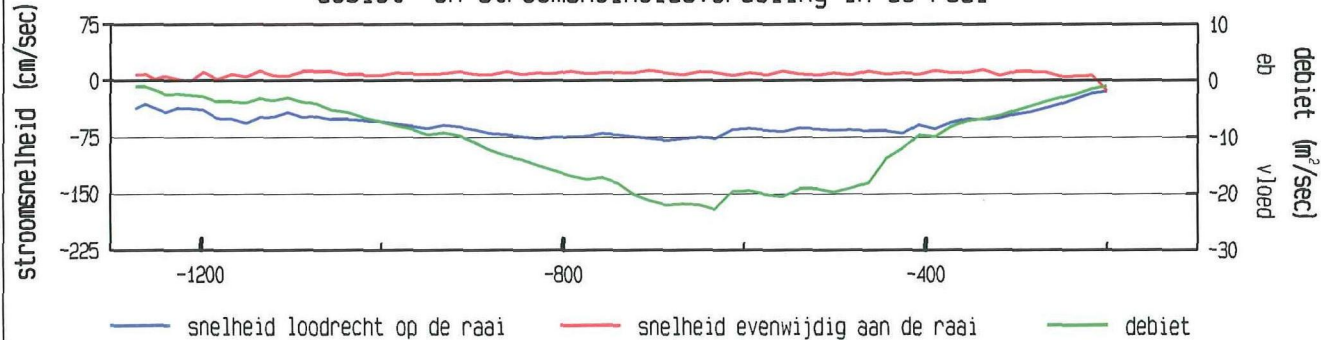
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



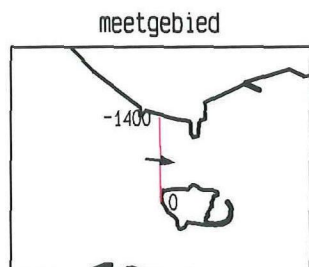
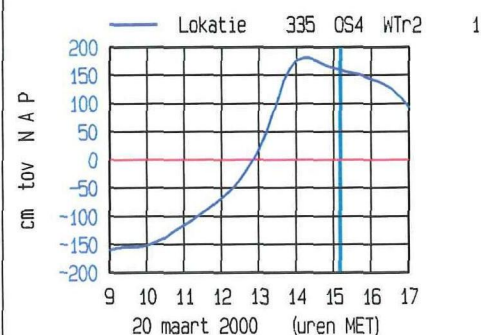
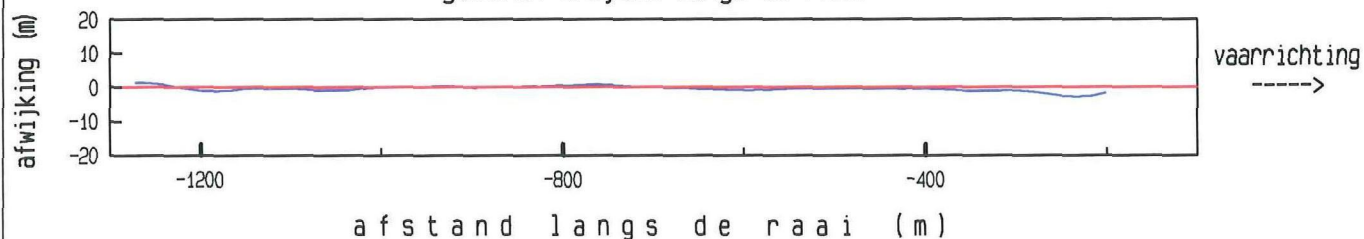
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -686 m

stroomsnelheid : 80 cm/sec

stroomrichting : 97 °

doorstroomoppervlak : 18679 m²

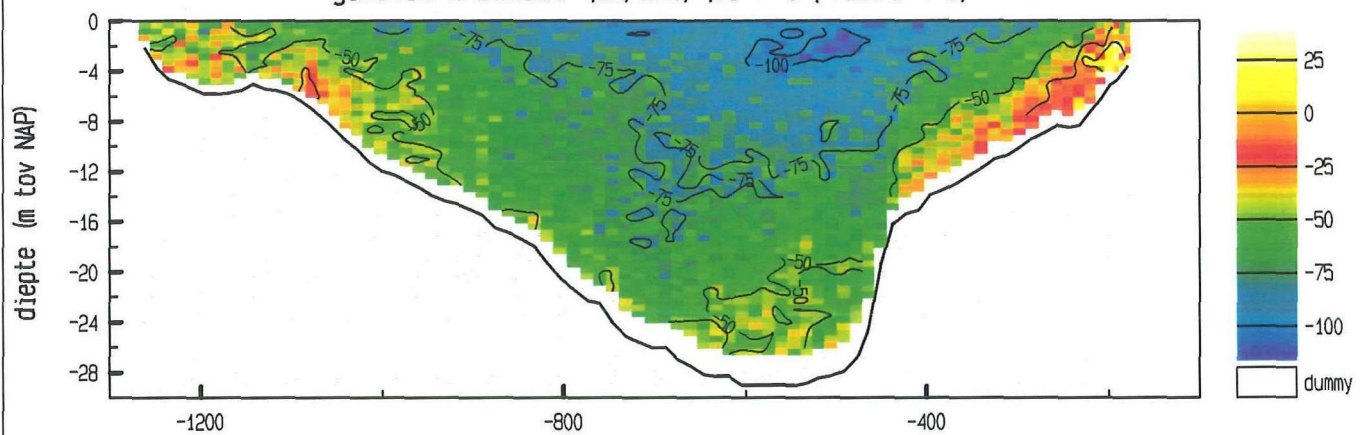
raaidebiet : -11797 m³/sec

adcpfile : 2003048a.val

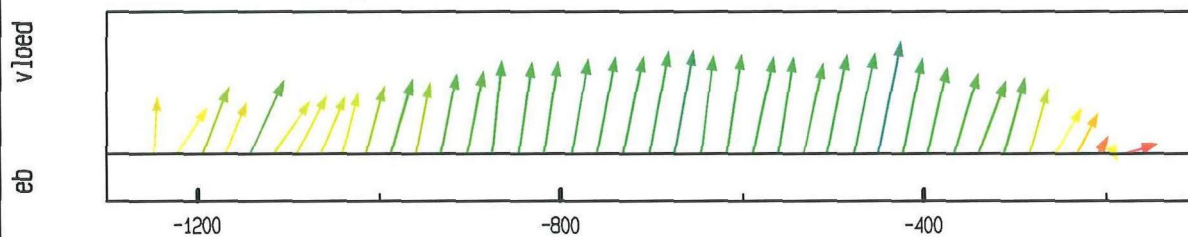
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003049a.val

tijd : 1514 - 1521

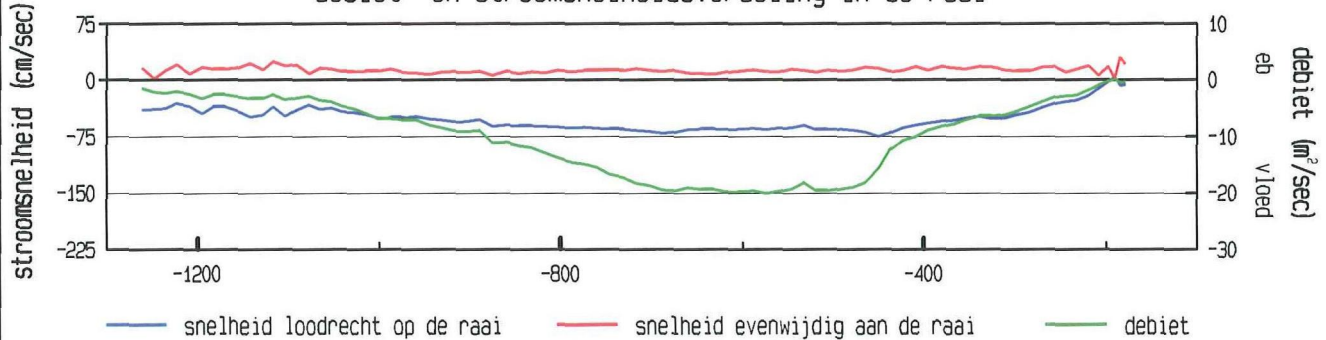
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



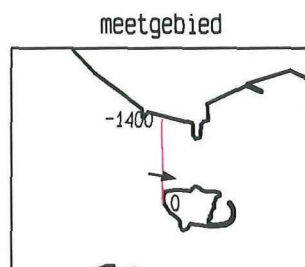
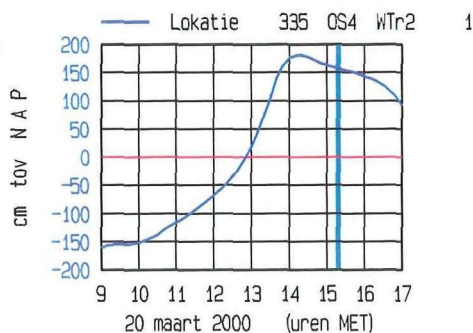
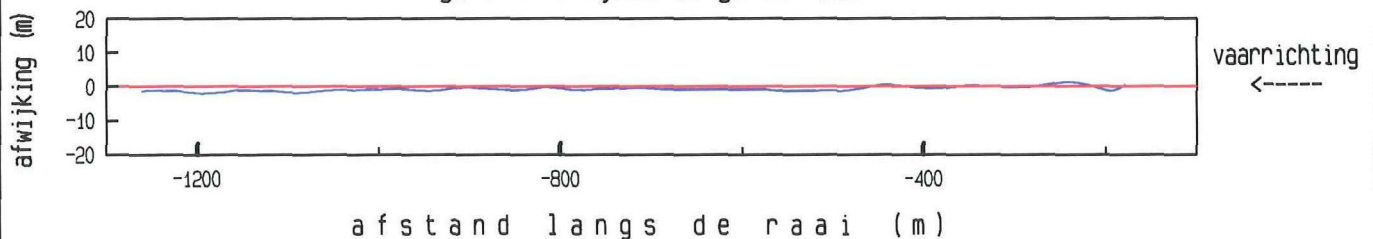
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -450 m

stroomsnelheid : 76 cm/sec

stroomrichting : 101°

doorstroomoppervlak : 18782 m²

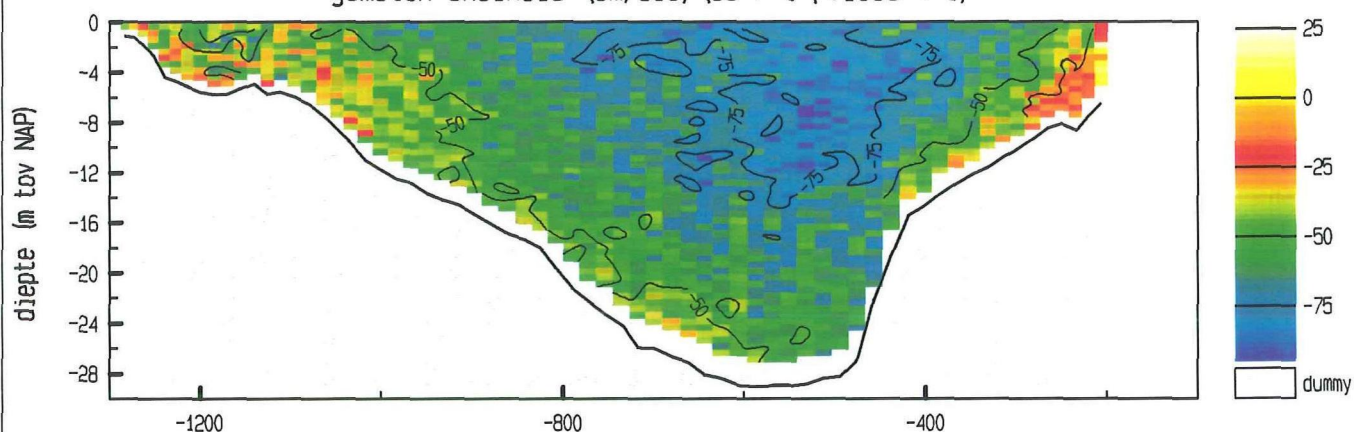
raaidebiet : -10825 m³/sec

adcpfile : 2003049a.val

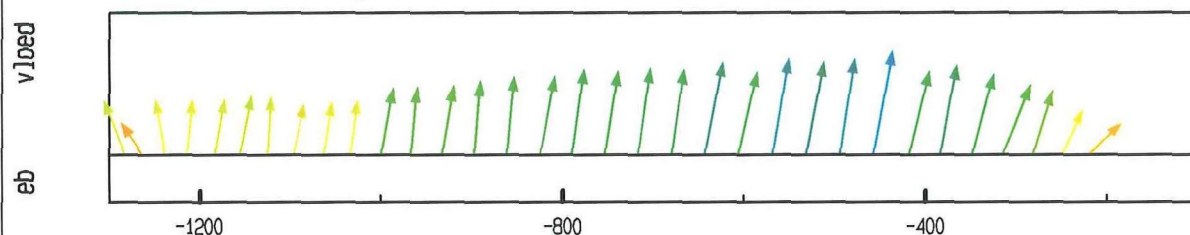
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003050a.val

tijd : 1522 - 1527

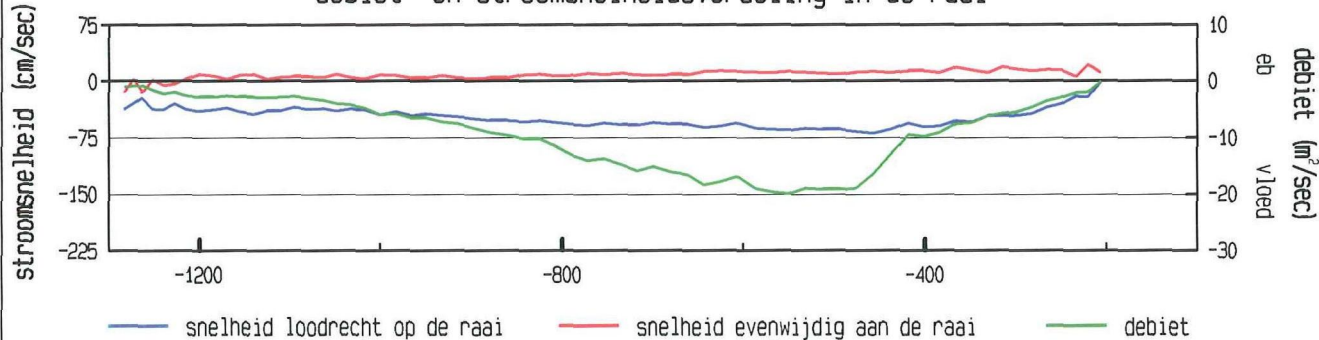
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



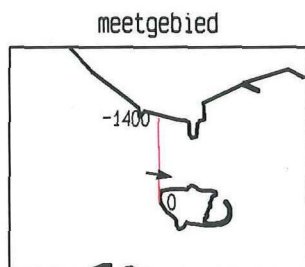
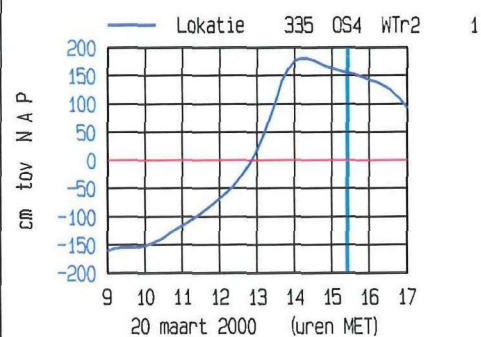
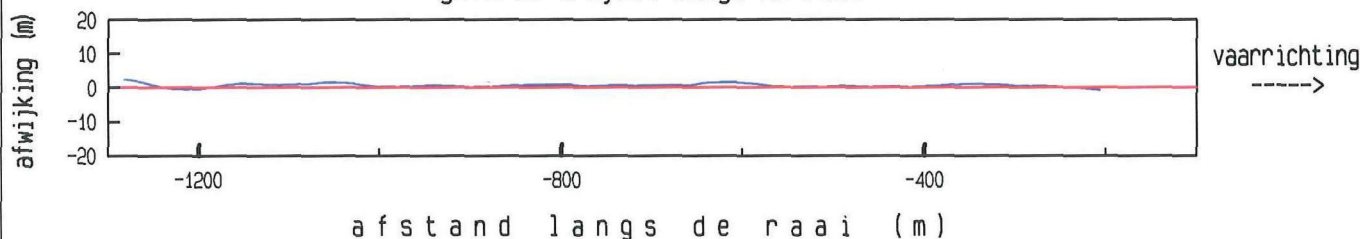
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -457 m

stroomsnelheid : 71 cm/sec

stroomrichting : 100°

doorstroomoppervlak : 18678 m²

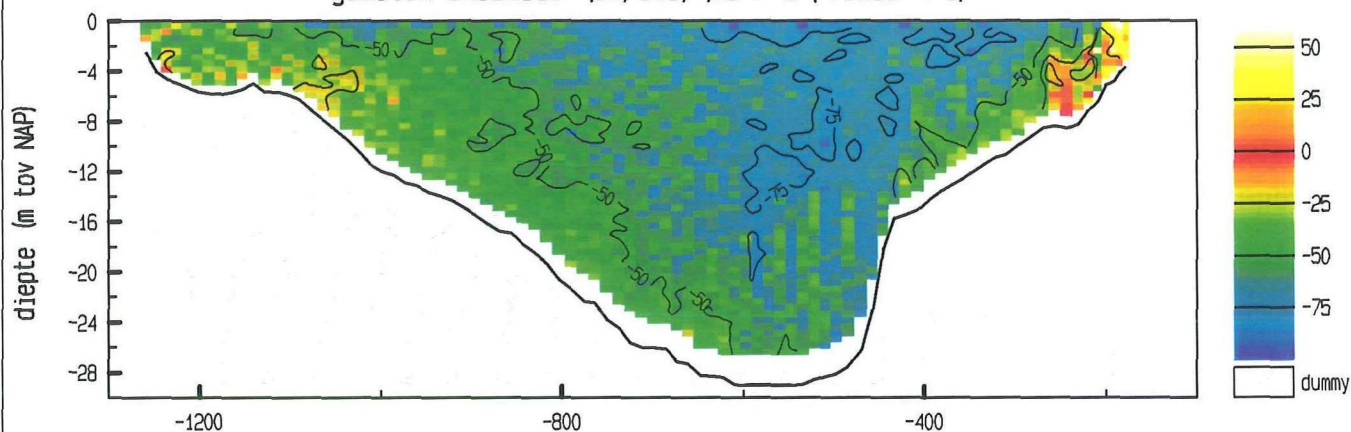
raaidebiet : -10012 m³/sec

adcpfile : 2003050a.val

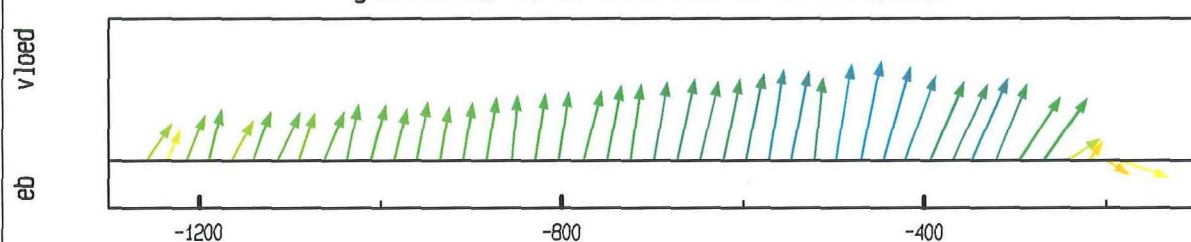
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003051a.val

tijd : 1528 - 1535

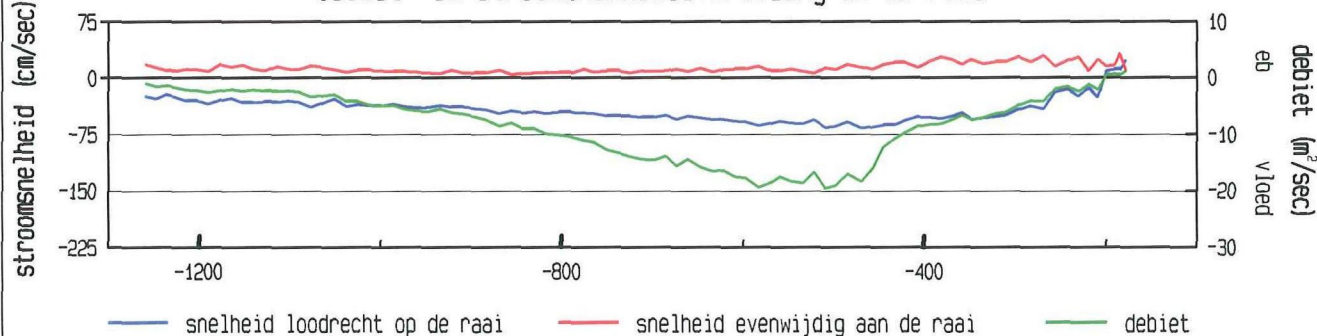
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



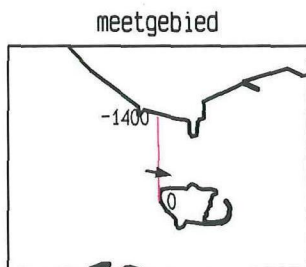
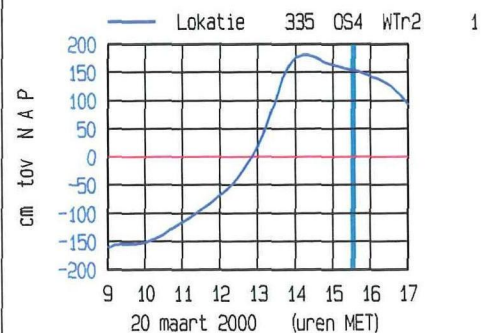
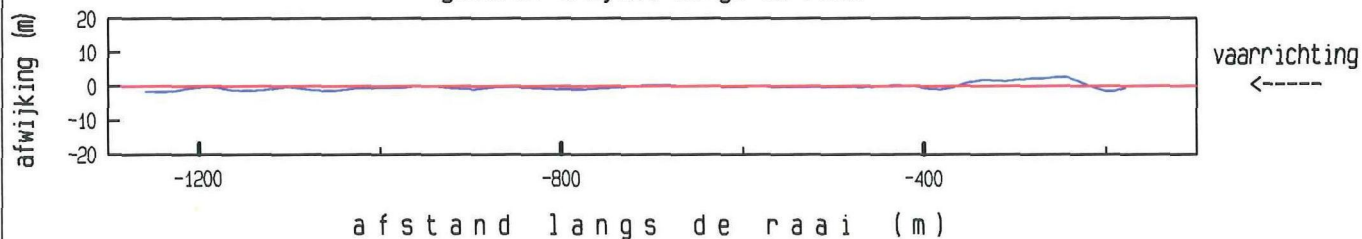
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -470 m

stroomsnelheid : 68 cm/sec

stroomrichting : 101°

doorstroomoppervlak : 18800 m²

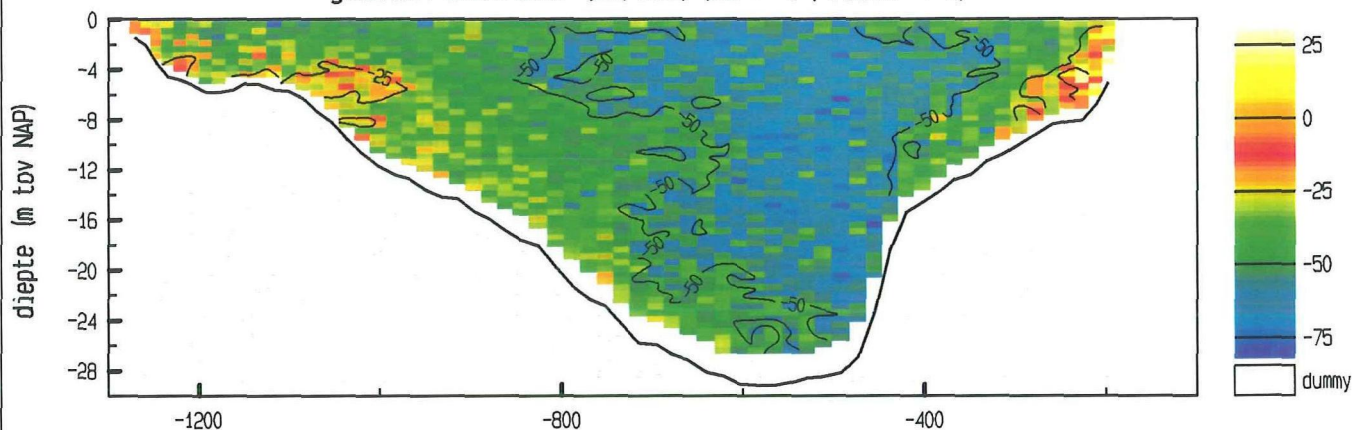
raaidebiet : -9082 m³/sec

adcpfile : 2003051a.val

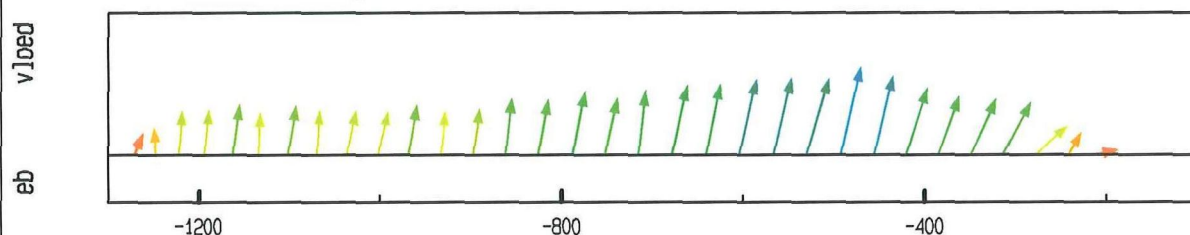
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003052a.val

tijd : 1536 - 1541

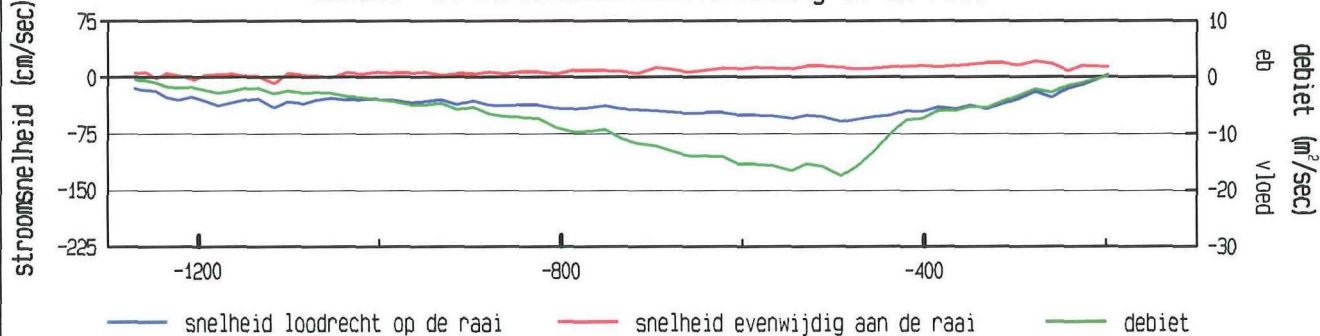
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



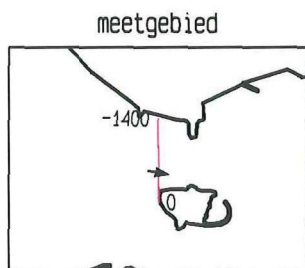
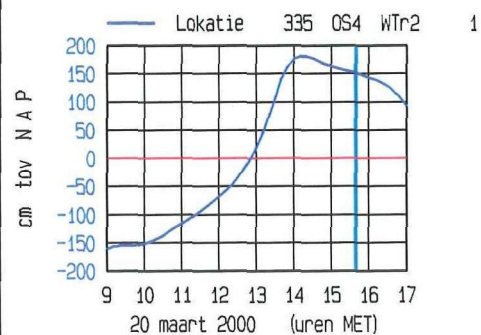
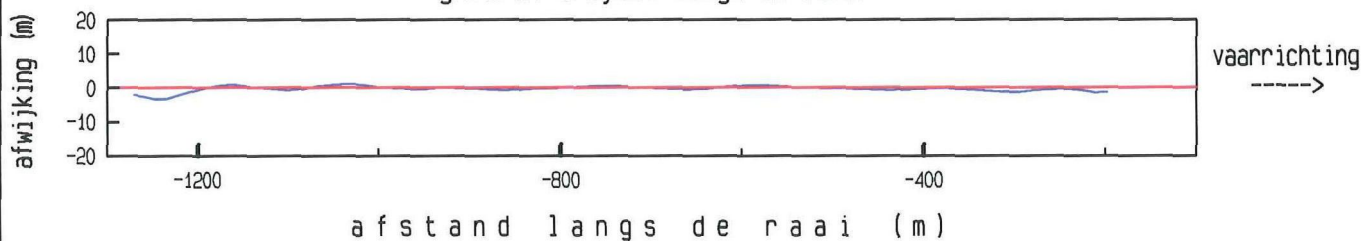
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -492 m

stroomsnelheid : 60 cm/sec

stroomrichting : 102°

doorstroomoppervlak : 18676 m²

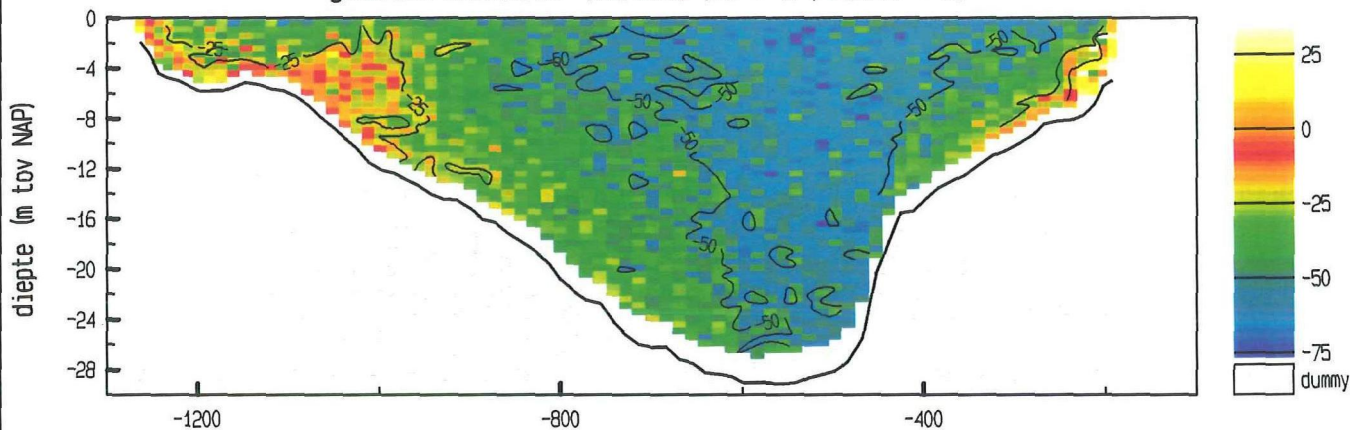
raaidebiet : -7728 m³/sec

adcpfile : 2003052a.val

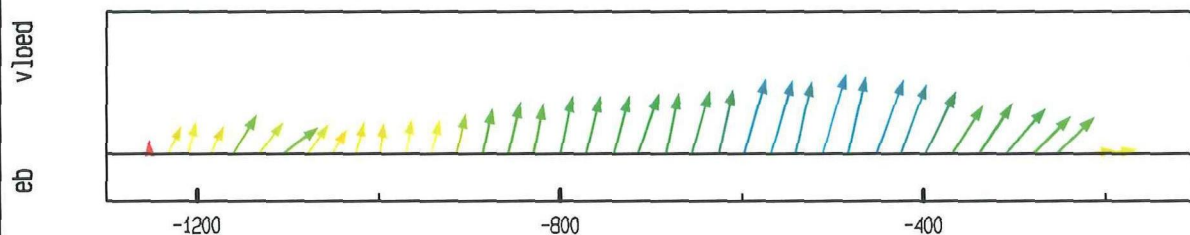
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003053a.val

tijd : 1542 - 1549

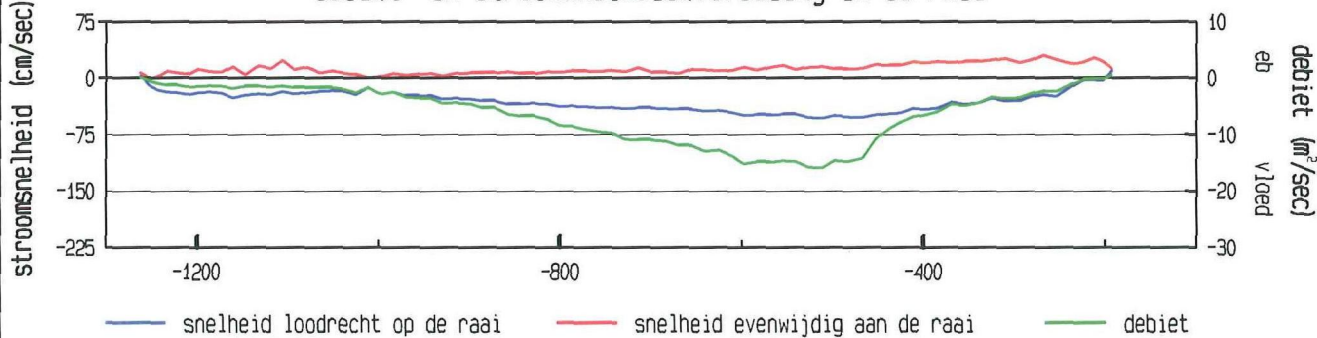
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



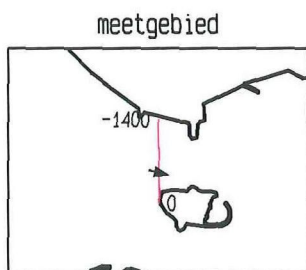
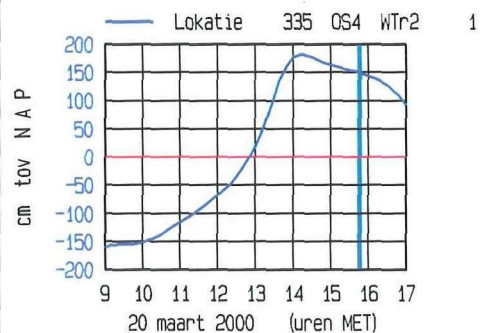
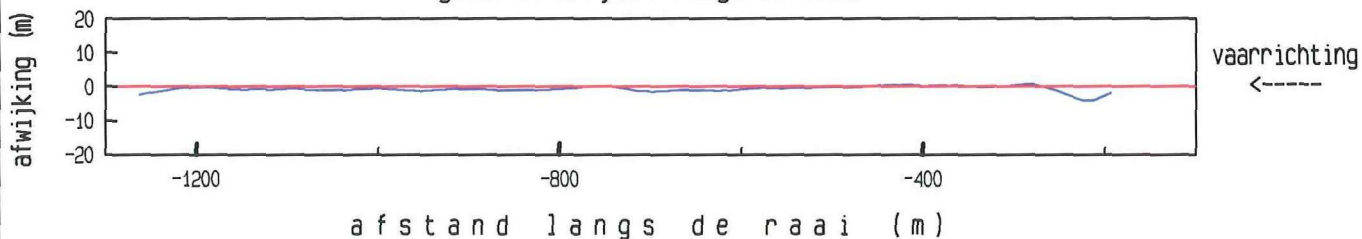
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -511 m

stroomsnelheid : 55 cm/sec

stroomrichting : 105 °

doorstroomoppervlak : 18685 m²

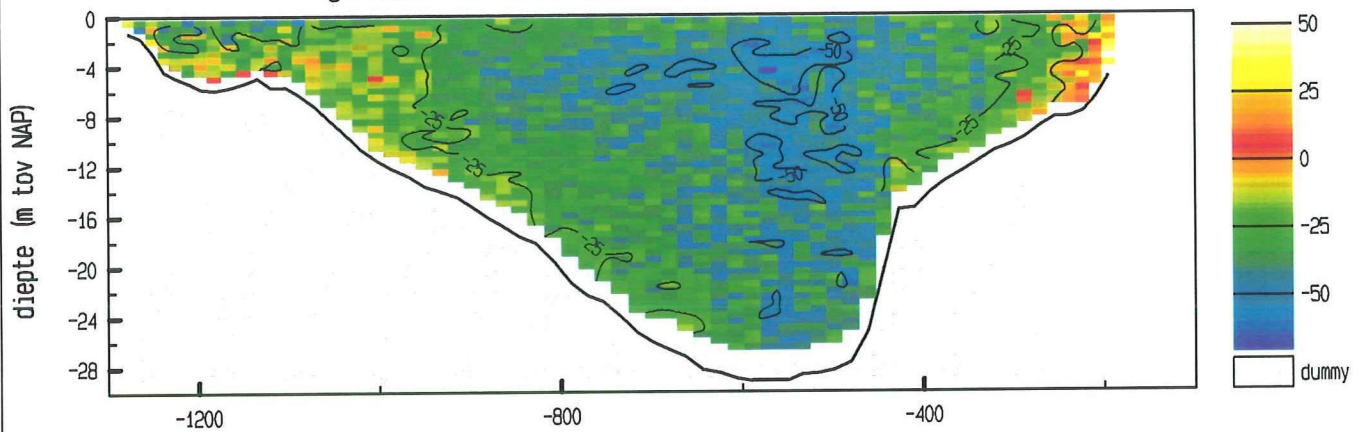
raaidebiet : -6823 m³/sec

adcpfile : 2003053a.val

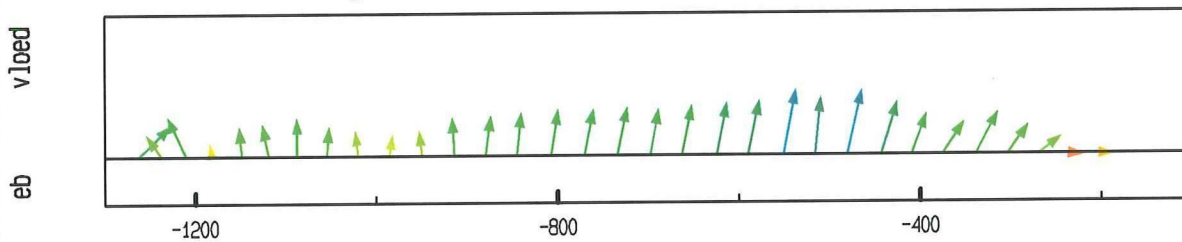
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003054a.val

tijd : 1549 - 1555

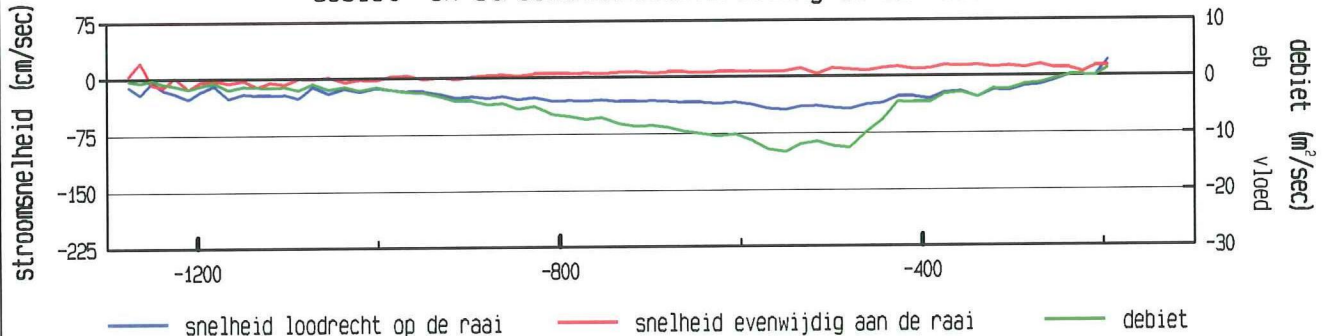
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



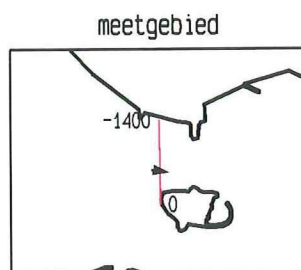
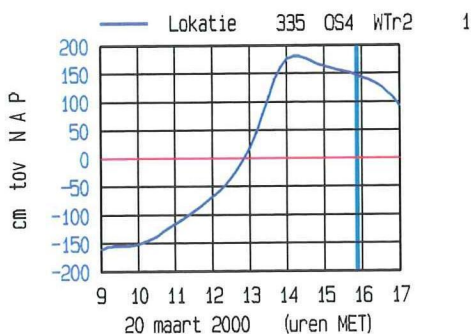
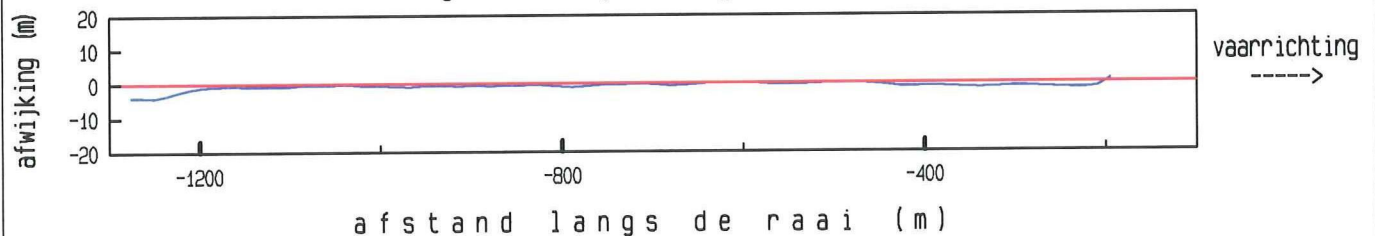
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -551 m

stroomsnelheid : 44 cm/sec

stroomrichting : 100 °

doorstroomoppervlak : 18669 m²

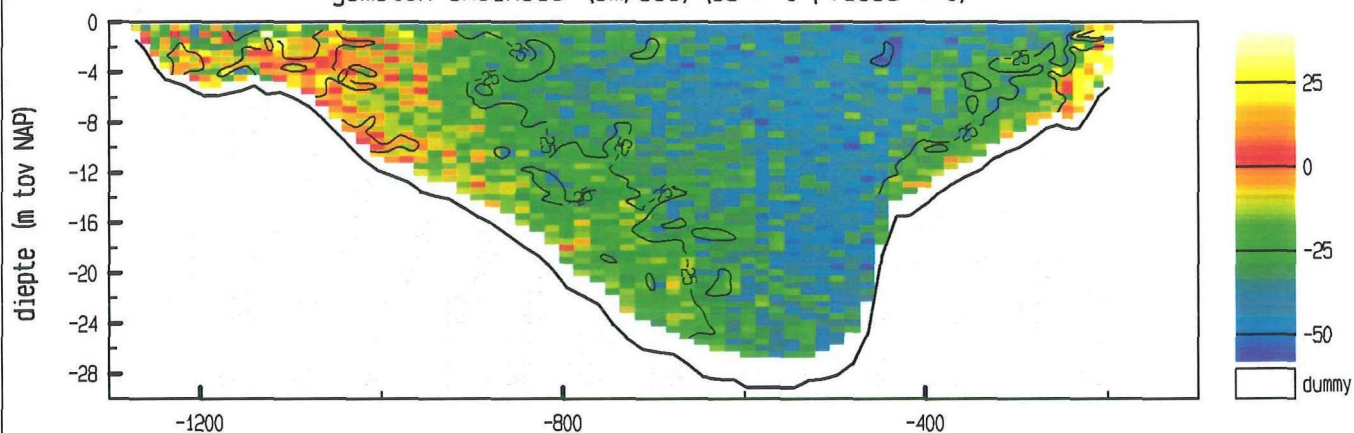
raaidebiet : -5301 m³/sec

adcpfile : 2003054a.val

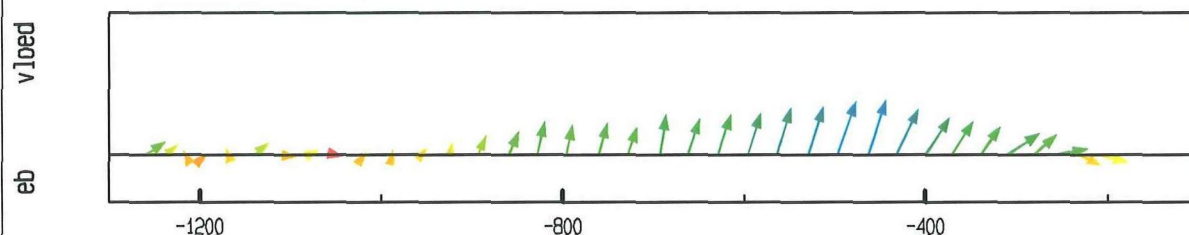
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003055a.val

tijd : 1556 - 1602

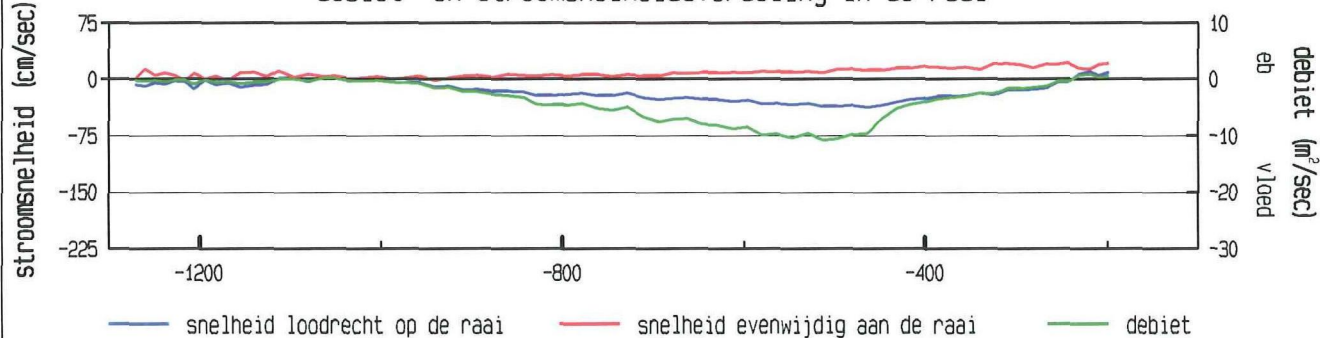
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



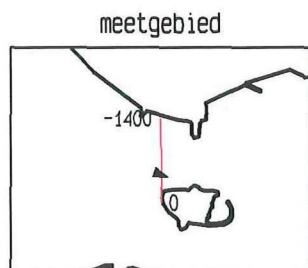
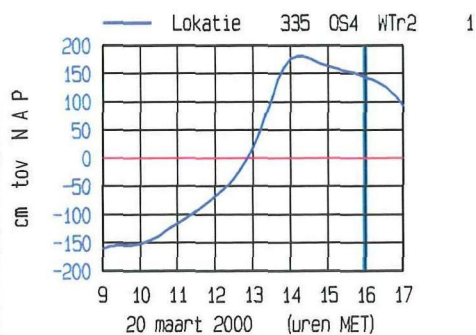
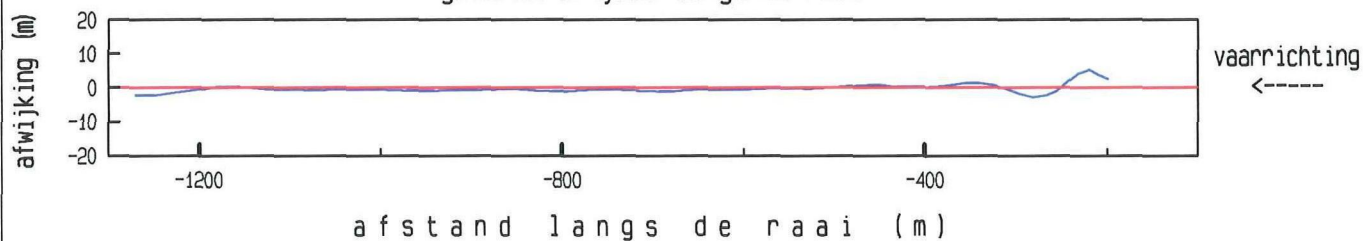
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -463 m

stroomsnelheid : 39 cm/sec

stroomrichting : 107 °

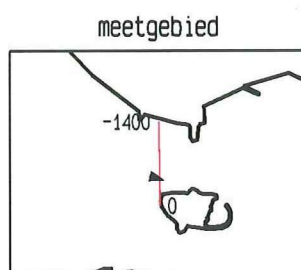
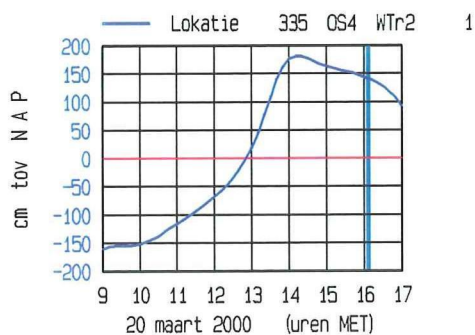
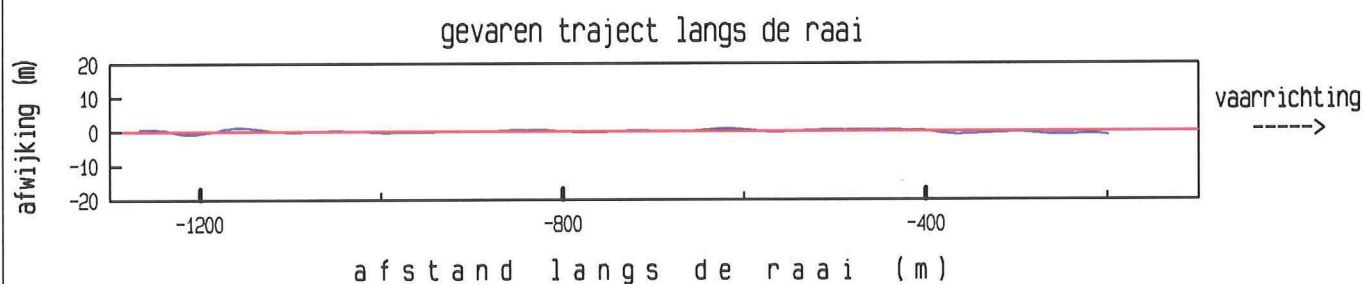
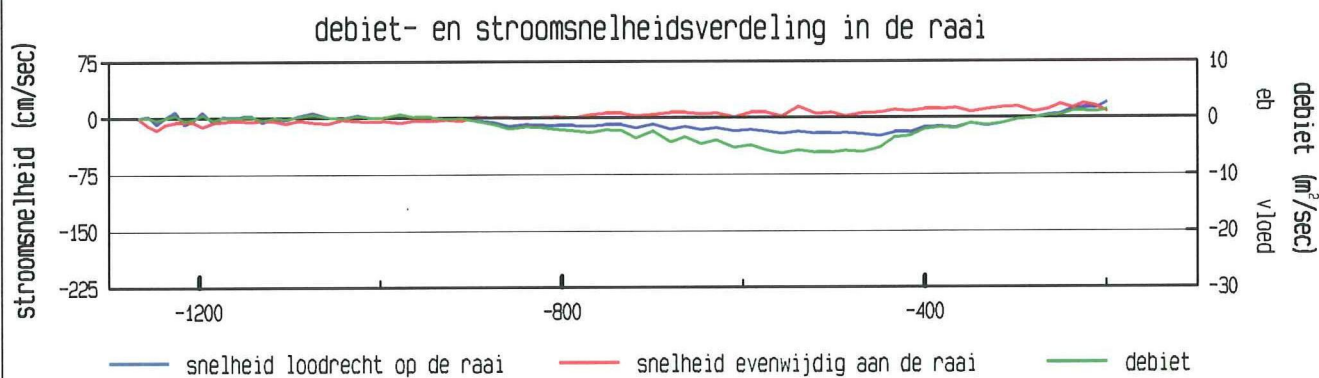
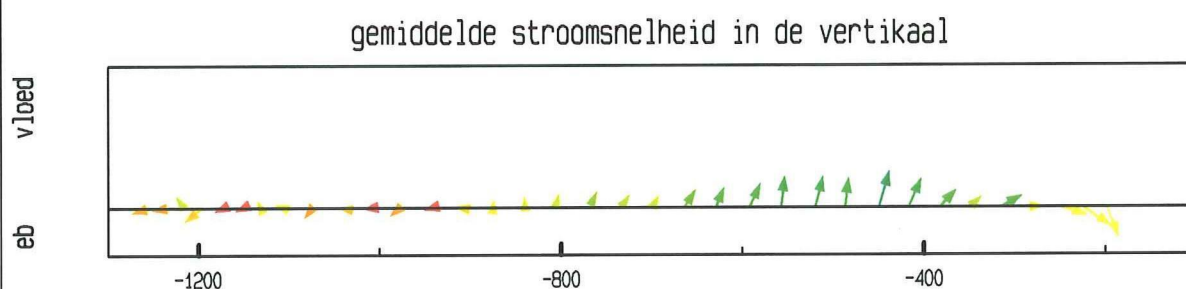
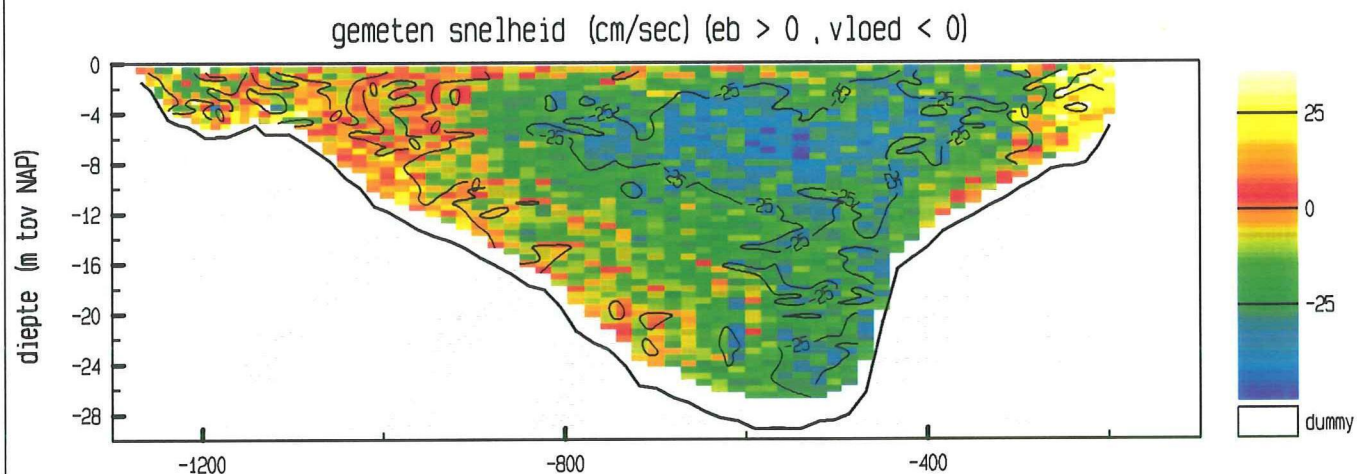
doorstroomoppervlak : 18577 m²

raaidebiet : -3860 m³/sec

adcpfile : 2003055a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003056a.val

tijd : 1603 - 1609



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -449 m

stroomsnelheid : 25 cm/sec

stroomrichting : 105 °

doorstroomoppervlak : 18509 m²

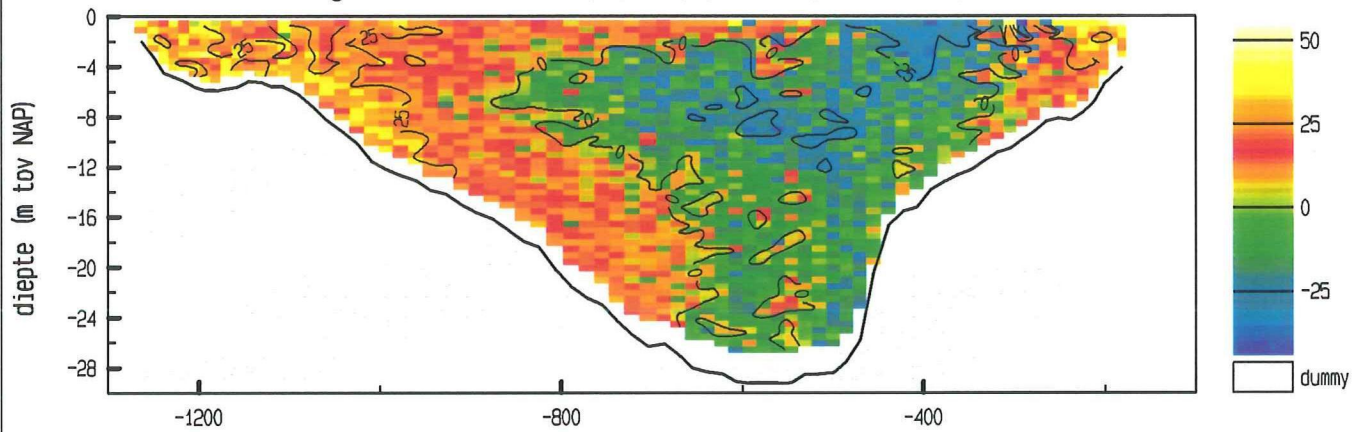
raaidebiet : -1880 m³/sec

adcpfile : 2003056a.val

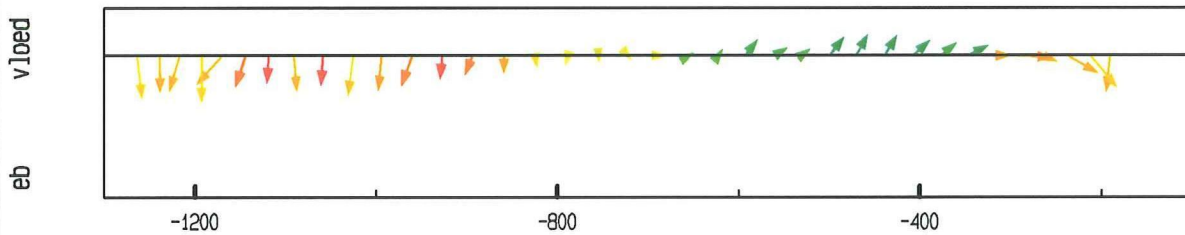
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003057a.val

tijd : 1612 - 1618

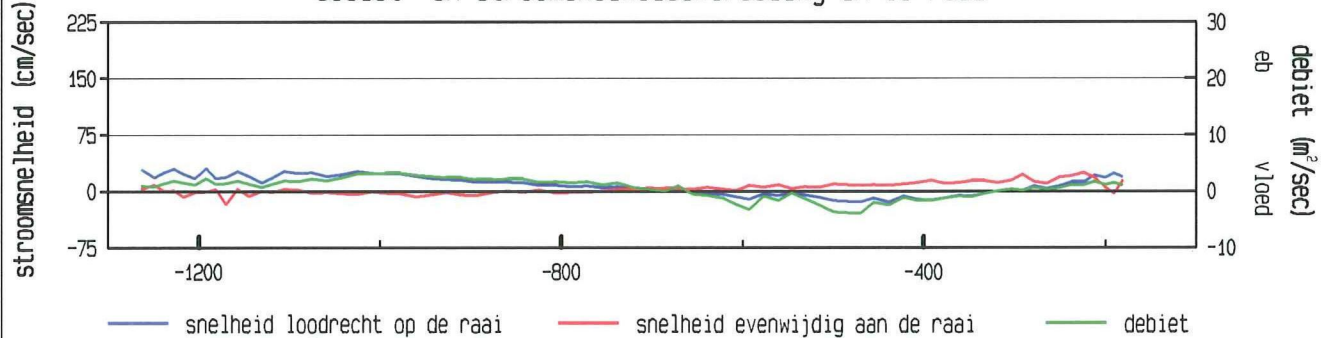
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



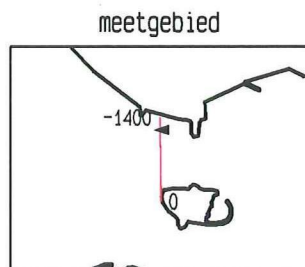
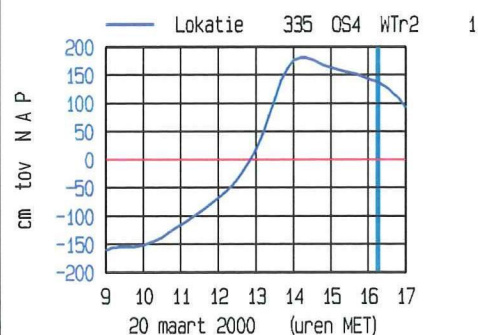
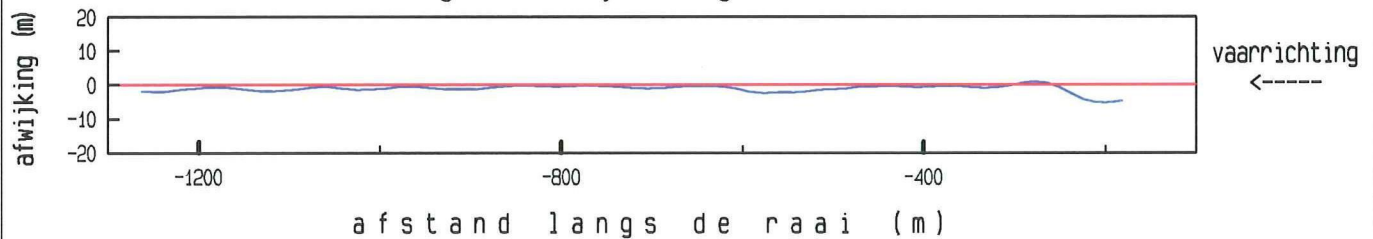
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1192 m

stroomsnelheid : 31 cm/sec

stroomrichting : 270 °

doorstroomoppervlak : 18589 m²

raaidebiet : 636 m³/sec

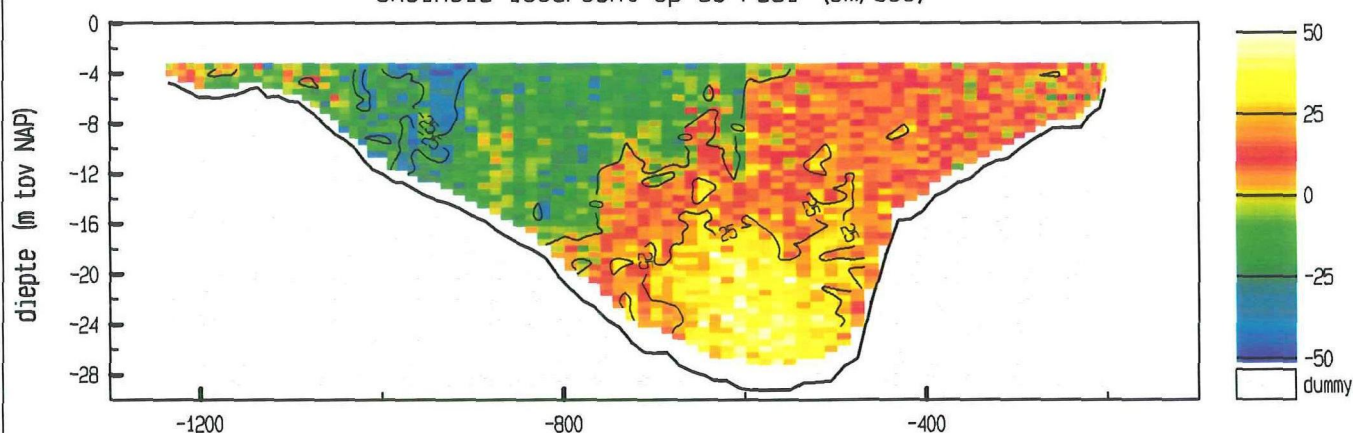
adcpfile : 2003057a.val

8. Ontbonden gegevens

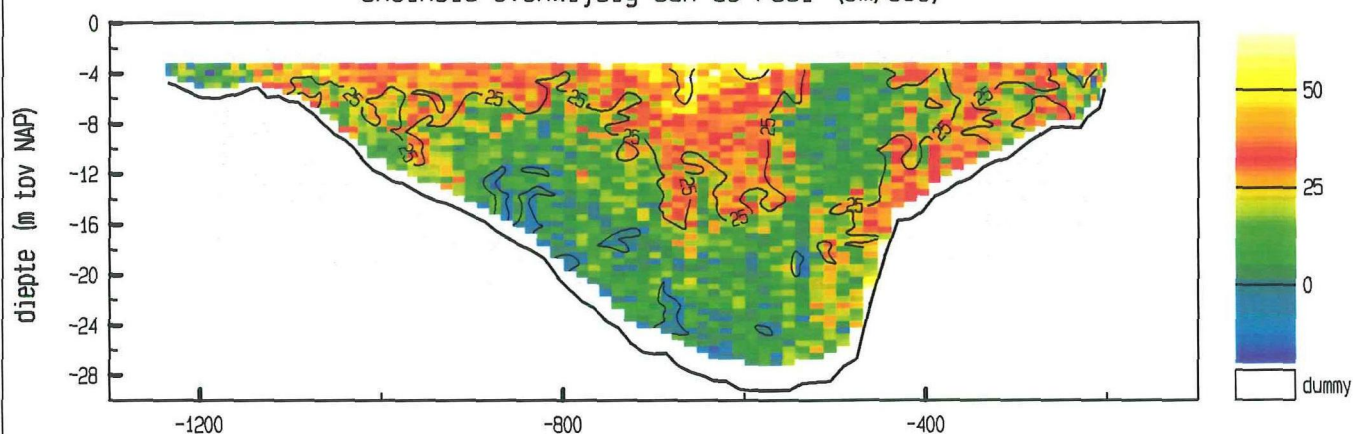
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003001a.val

tijd : 0923 - 0931

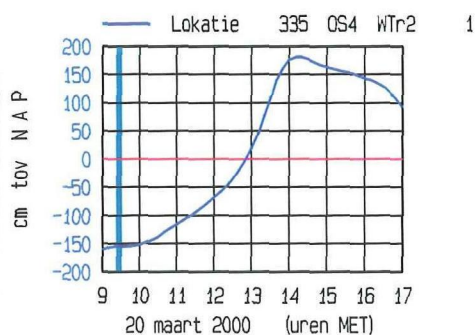
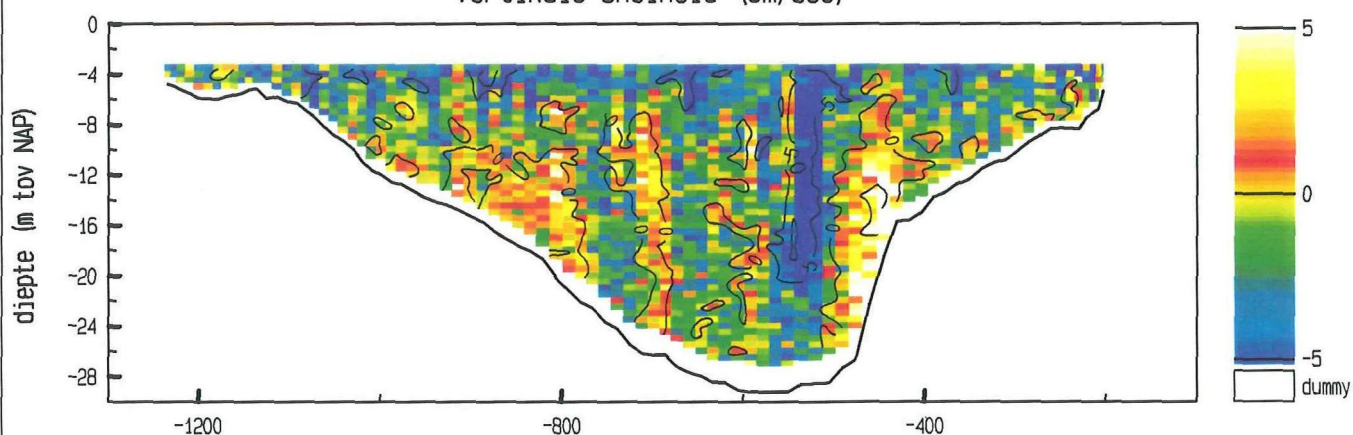
snelheid loodrecht op de raai (cm/sec)



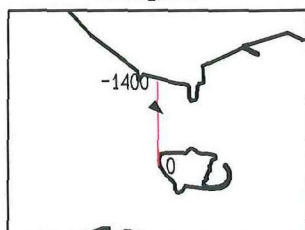
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -942 m

stroomsnelheid : 40 cm/sec

stroomrichting : 132 °

doorstroomoppervlak : 15334 m²

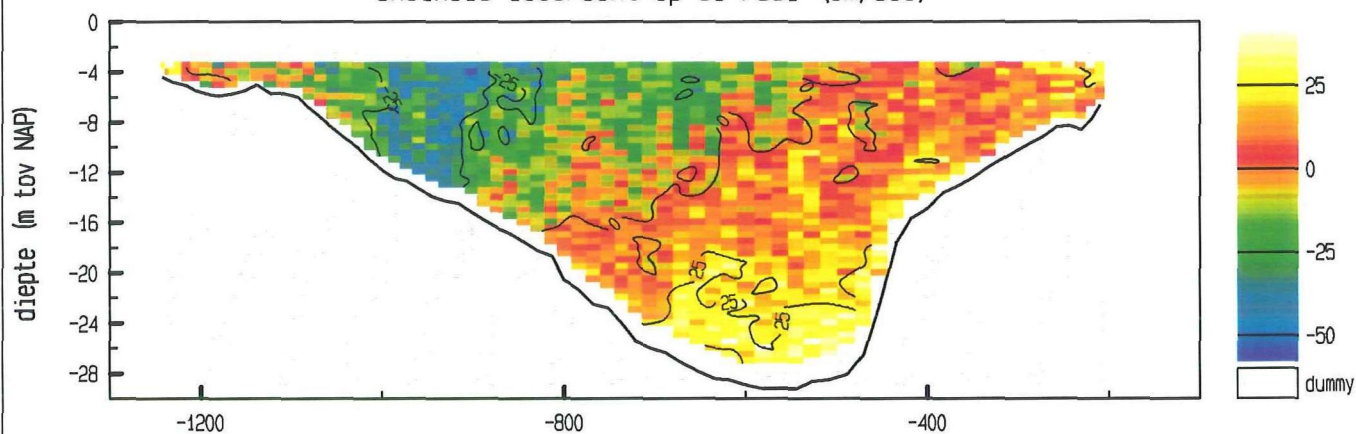
raaidebiet : 780 m³/sec

adcpfile : 2003001a.val

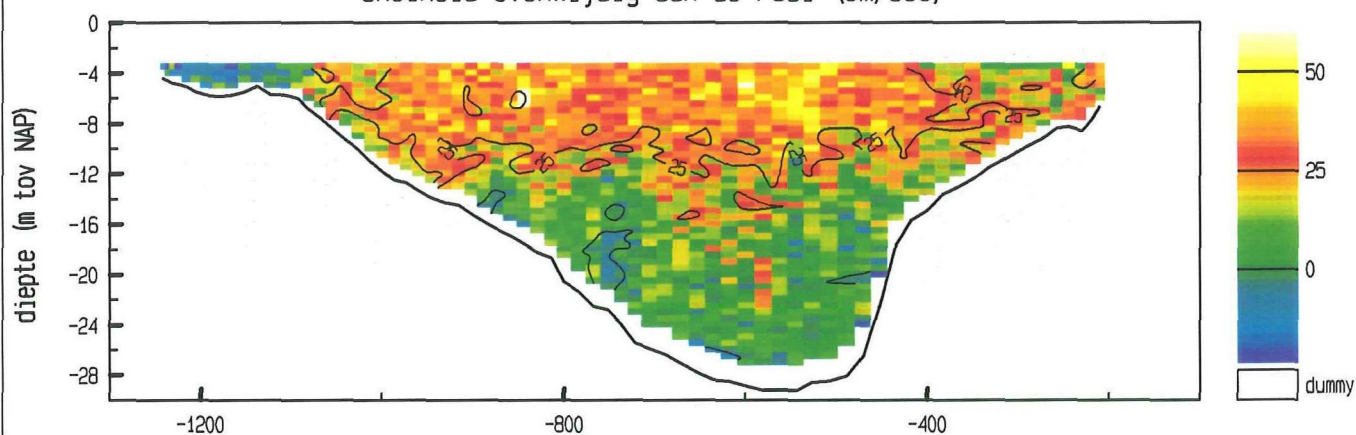
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003002a.val

tijd : 0932 - 0938

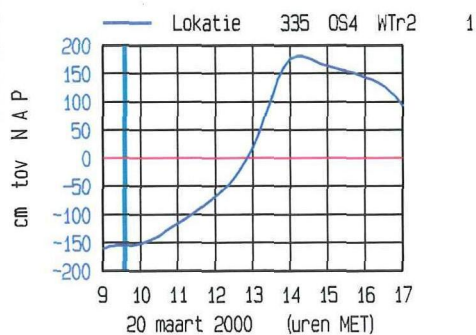
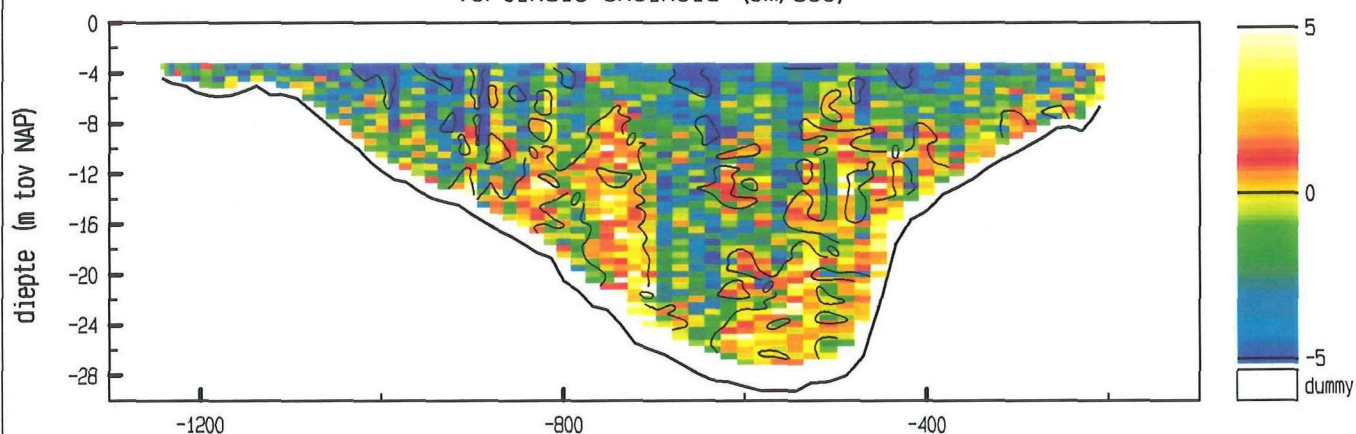
snelheid loodrecht op de raai (cm/sec)



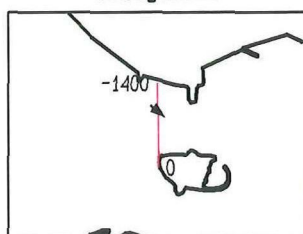
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -931 m

stroomsnelheid : 49 cm/sec

stroomrichting : 129 °

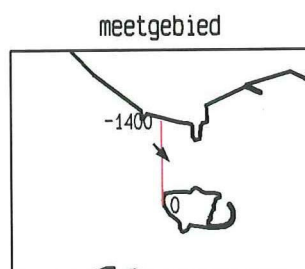
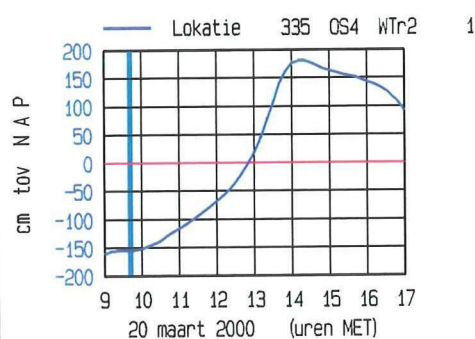
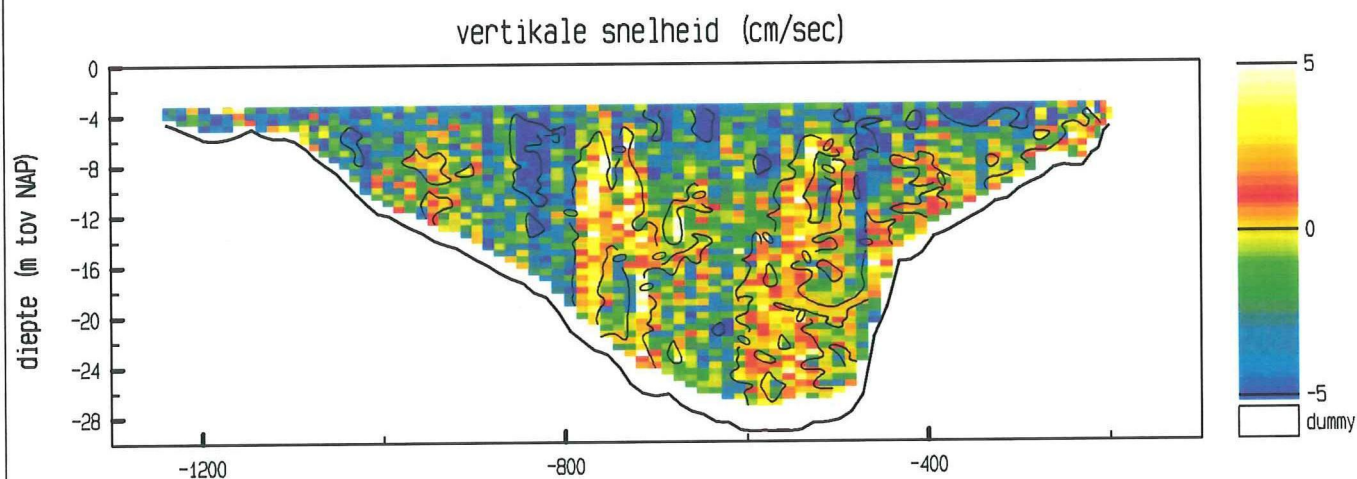
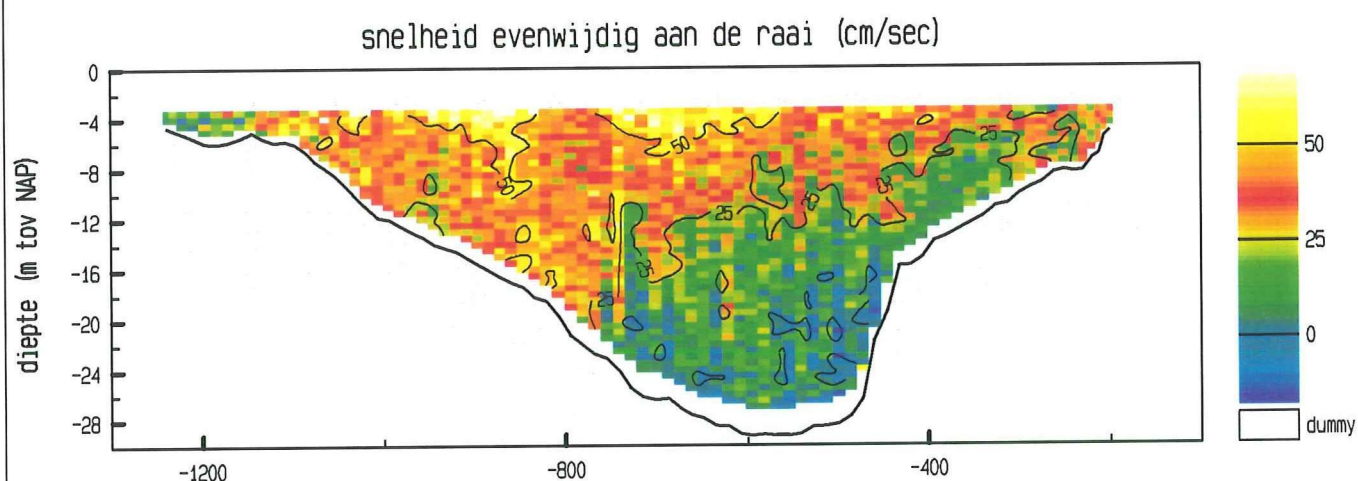
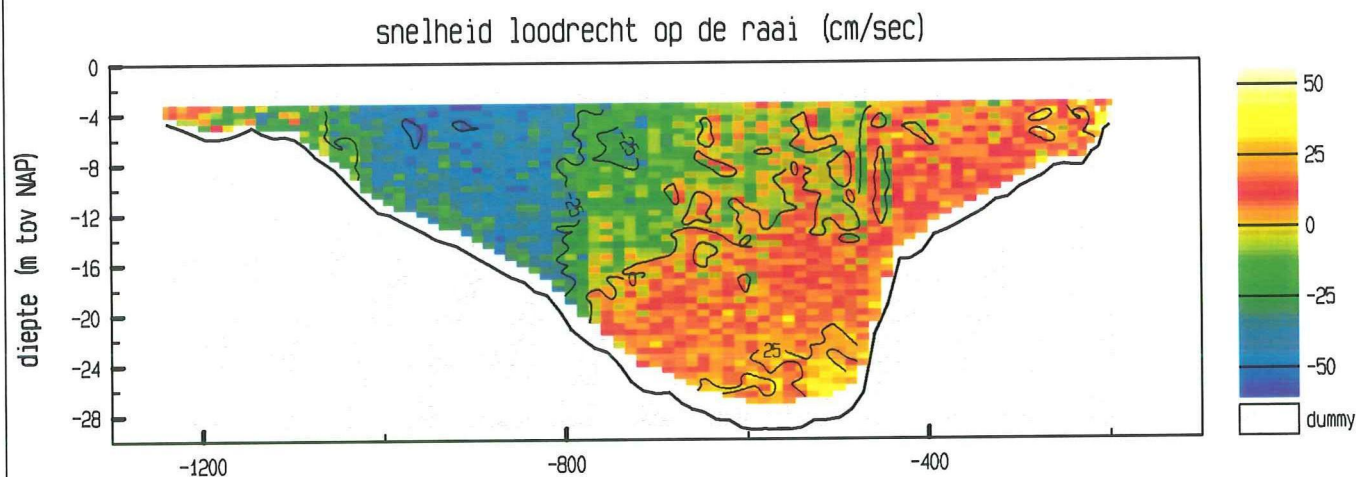
doorstroomoppervlak : 15364 m²

raaidebiet : 73 m³/sec

adcpfile : 2003002a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003003a.val

tijd : 0938 - 0945



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -872 m

stroomsnelheid : 64 cm/sec

stroomrichting : 137 °

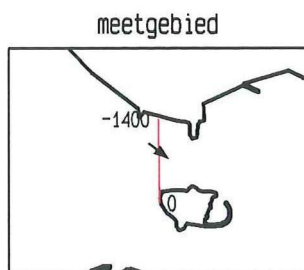
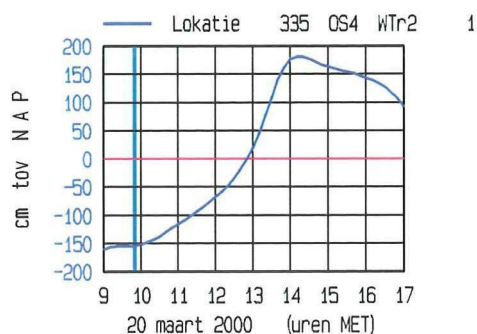
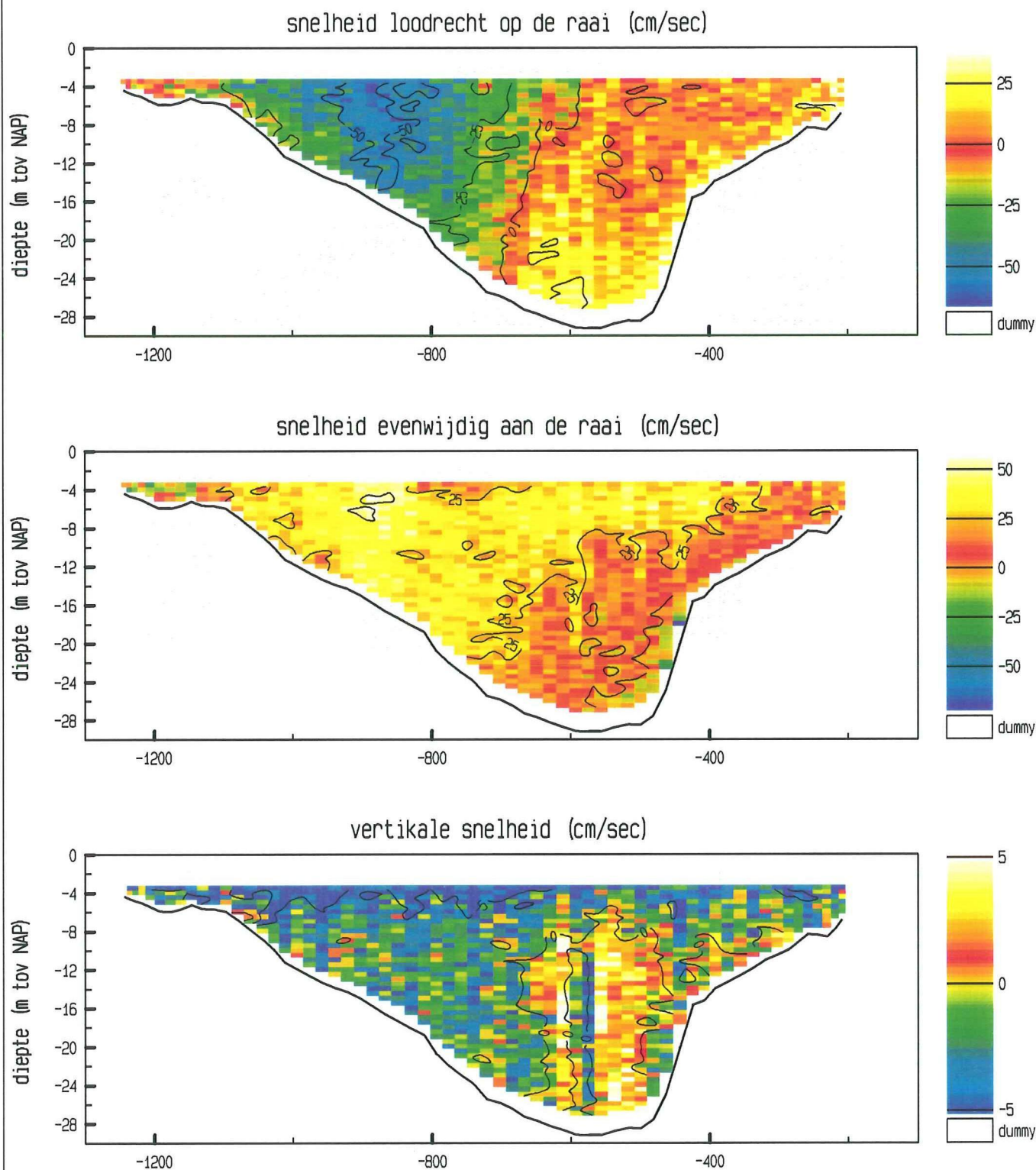
doorstroomoppervlak : 15352 m²

raaidebiet : -810 m³/sec

adcpfile : 2003003a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003004a.val

tijd : 0947 - 0952



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -869 m

stroomsnelheid : 67 cm/sec

stroomrichting : 128 °

doorstroomoppervlak : 15353 m²

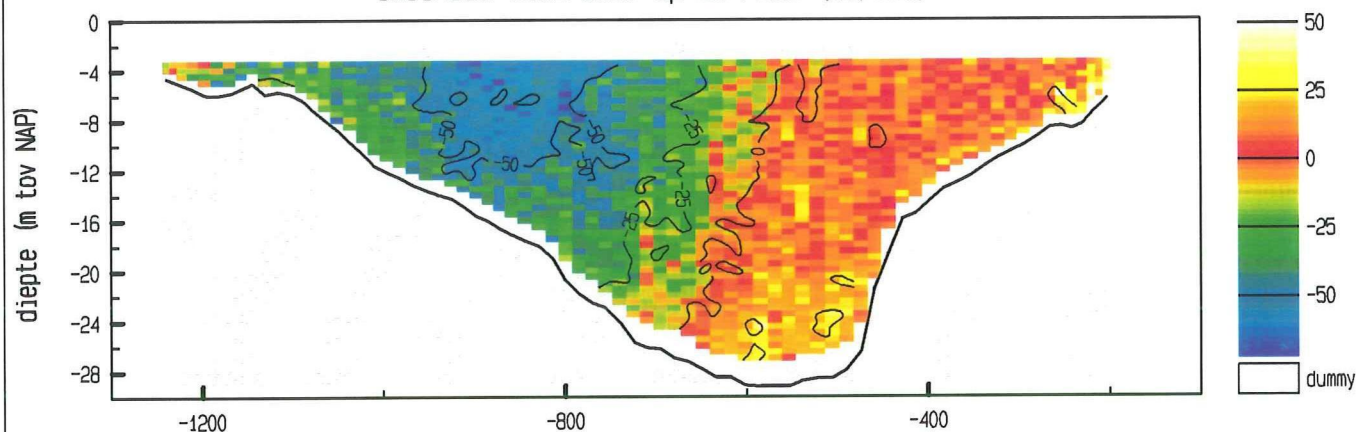
raaidebiet : -1380 m³/sec

adcpfile : 2003004a.val

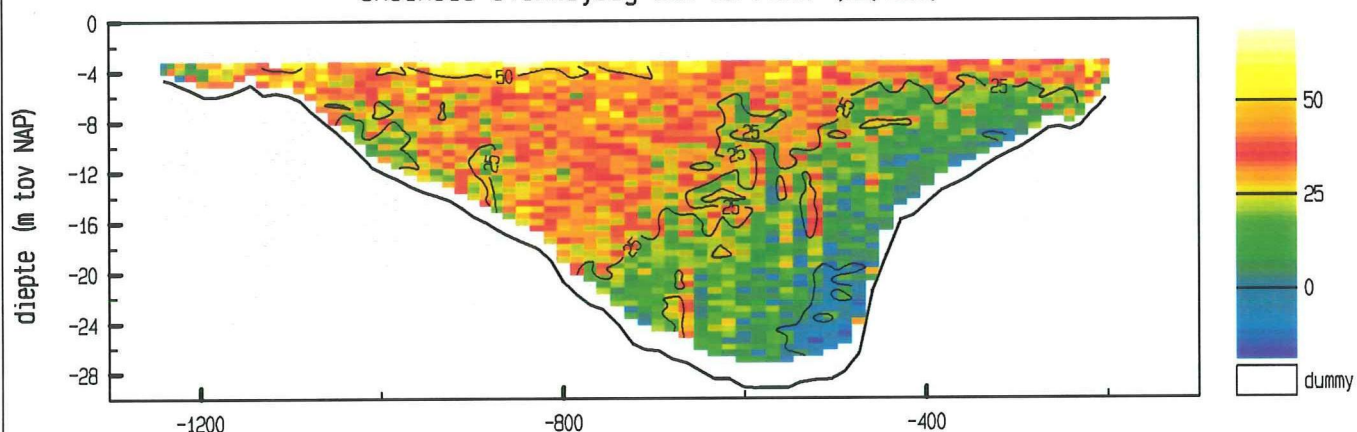
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003005a.val

tijd : 0953 - 0959

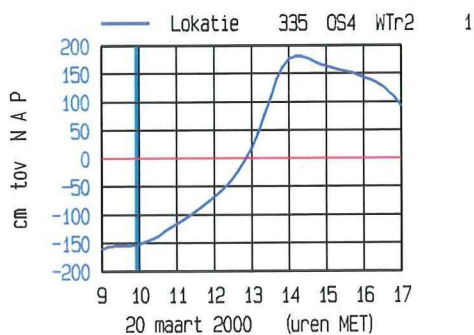
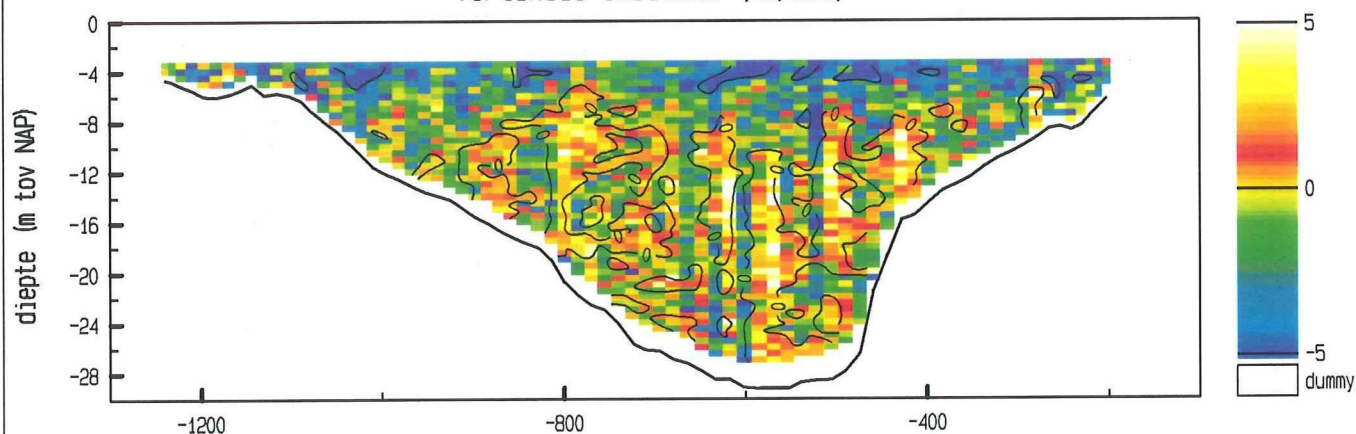
snelheid loodrecht op de raai (cm/sec)



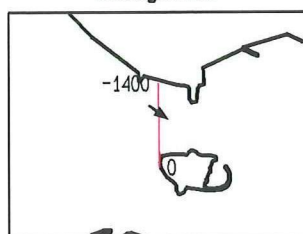
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -911 m

stroomsnelheid : 65 cm/sec

stroomrichting : 125 °

doorstroomoppervlak : 15369 m²

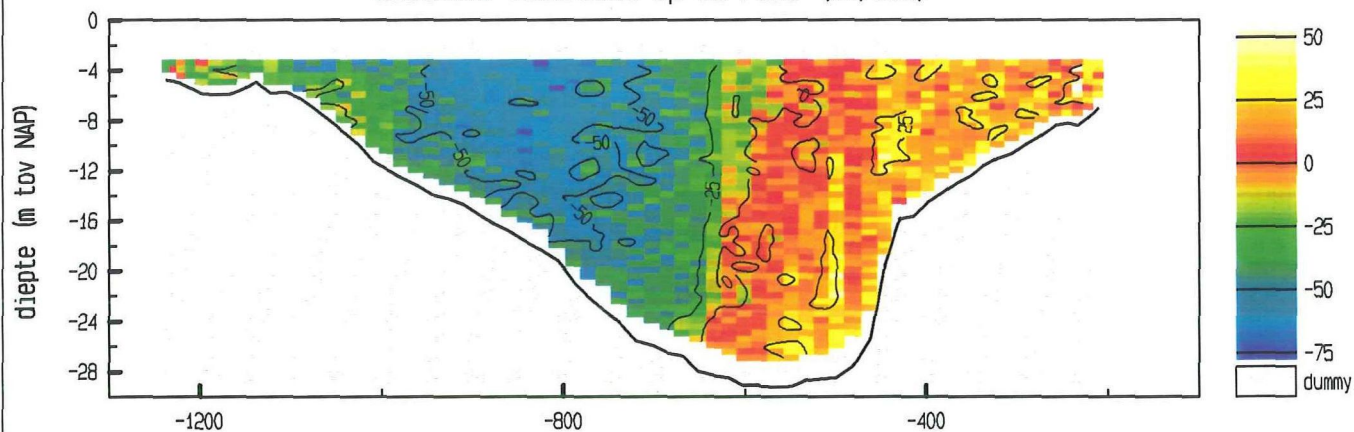
raaidebiet : -2155 m³/sec

adcpfile : 2003005a.val

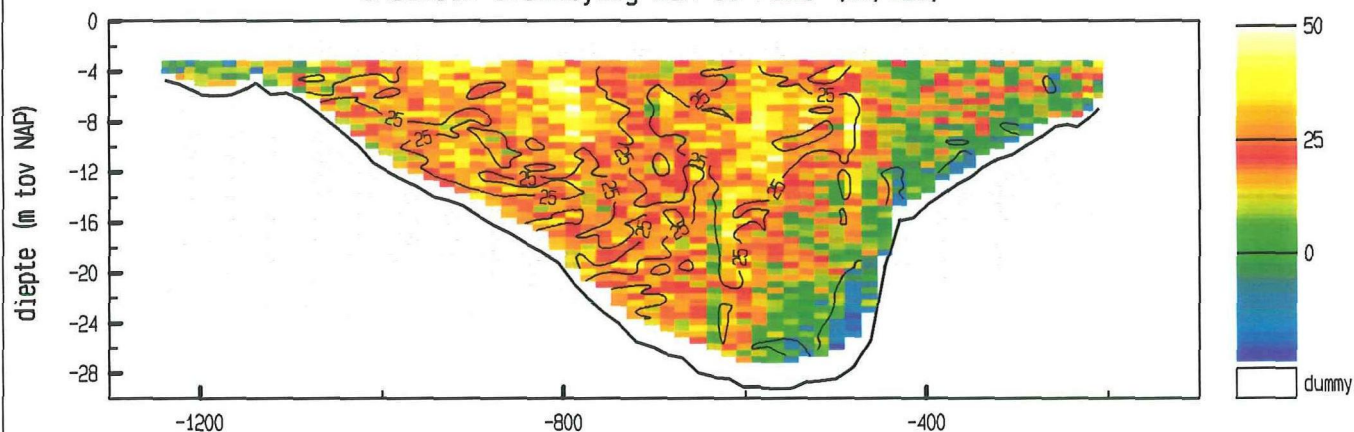
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003006a.val

tijd : 1000 - 1005

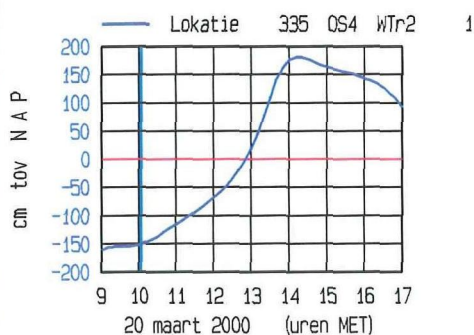
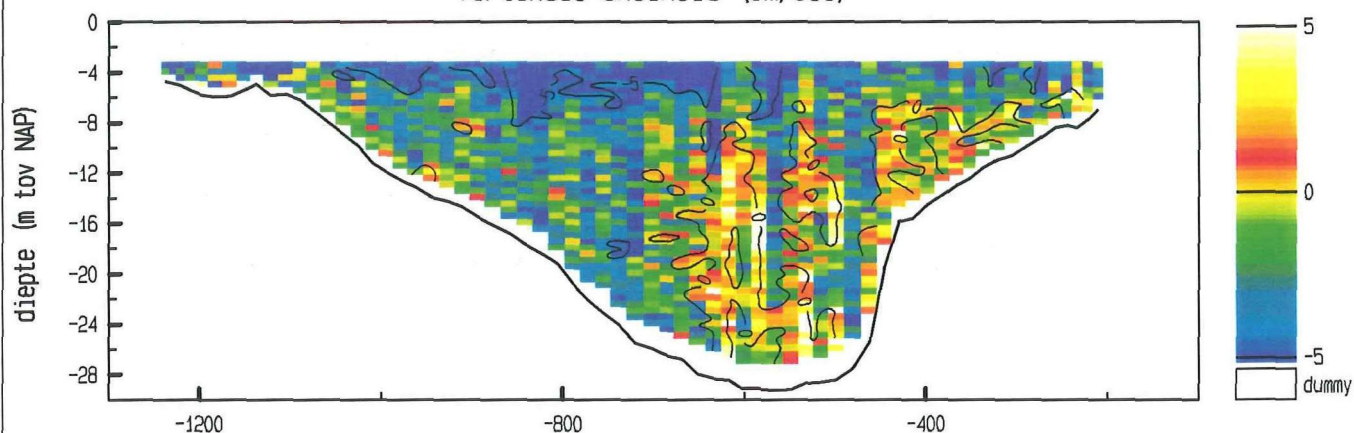
snelheid loodrecht op de raai (cm/sec)



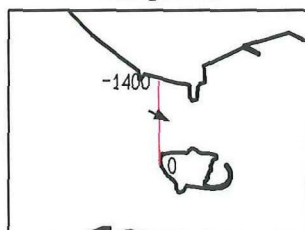
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -825 m

stroomsnelheid : 61 cm/sec

stroomrichting : 116 °

doorstroomoppervlak : 15340 m²

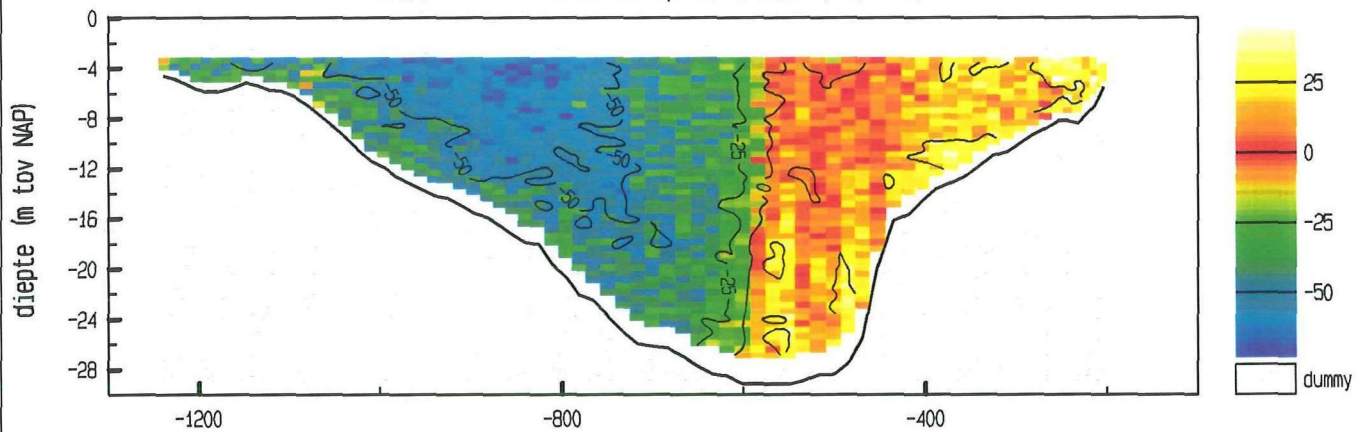
raaidebiet : -2569 m³/sec

adcpfile : 2003006a.val

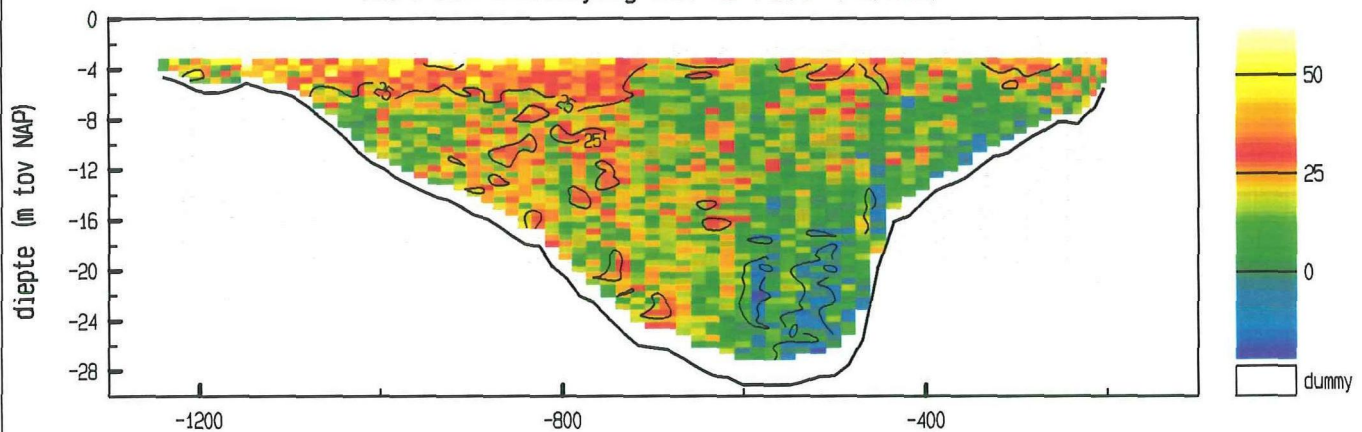
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003007a.val

tijd : 1006 - 1012

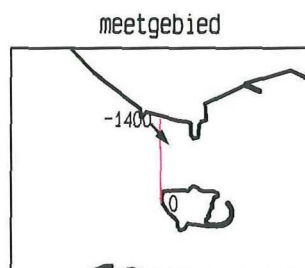
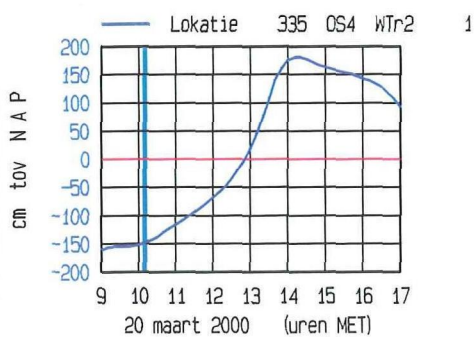
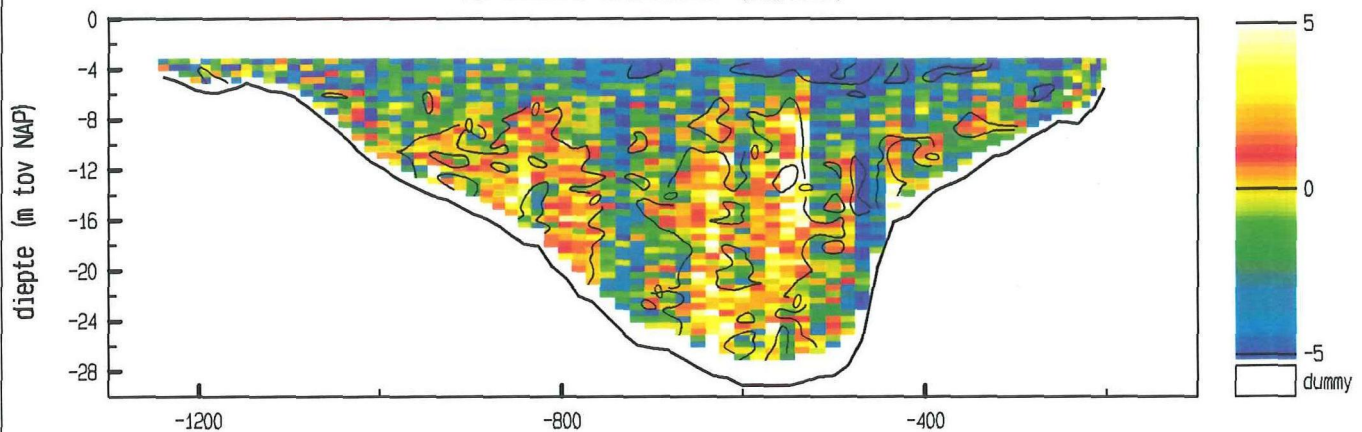
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : -1147 m

stroomsnelheid : 71 cm/sec

stroomrichting : 138 °

doorstroomoppervlak : 15383 m²

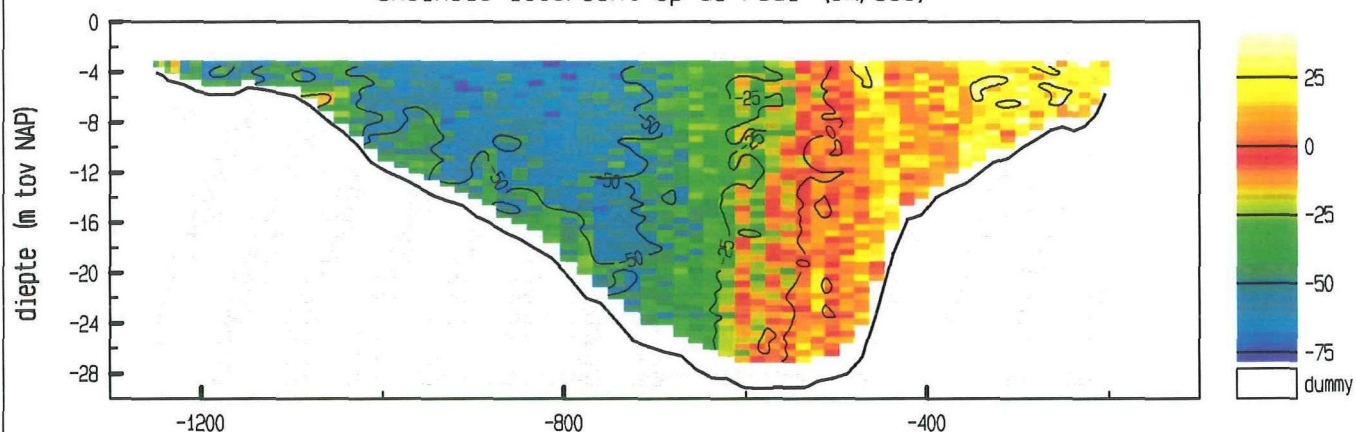
raaidebiet : -3206 m³/sec

adcpfile : 2003007a.val

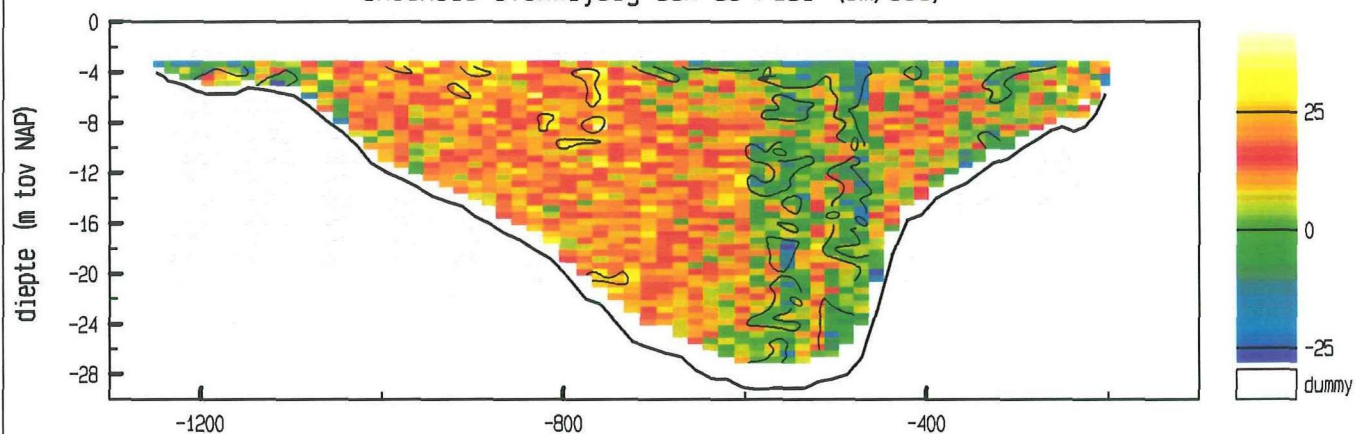
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003008a.val

tijd : 1013 - 1019

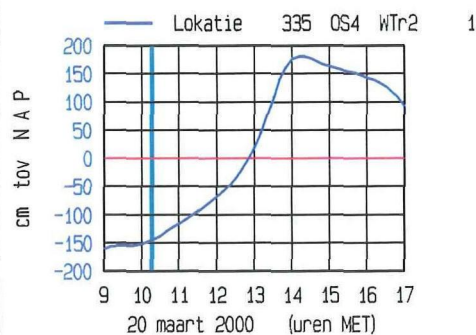
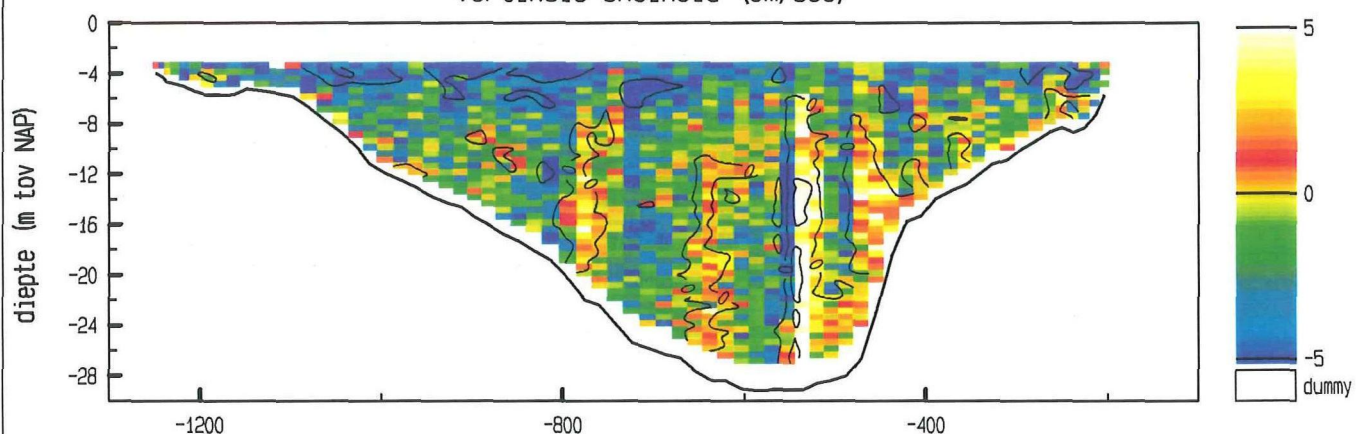
snelheid loodrecht op de raai (cm/sec)



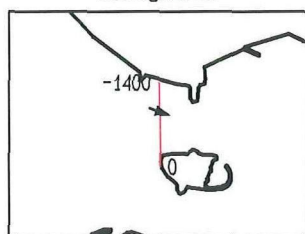
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -912 m

stroomsnelheid : 59 cm/sec

stroomrichting : 108 °

doorstroomoppervlak : 15482 m²

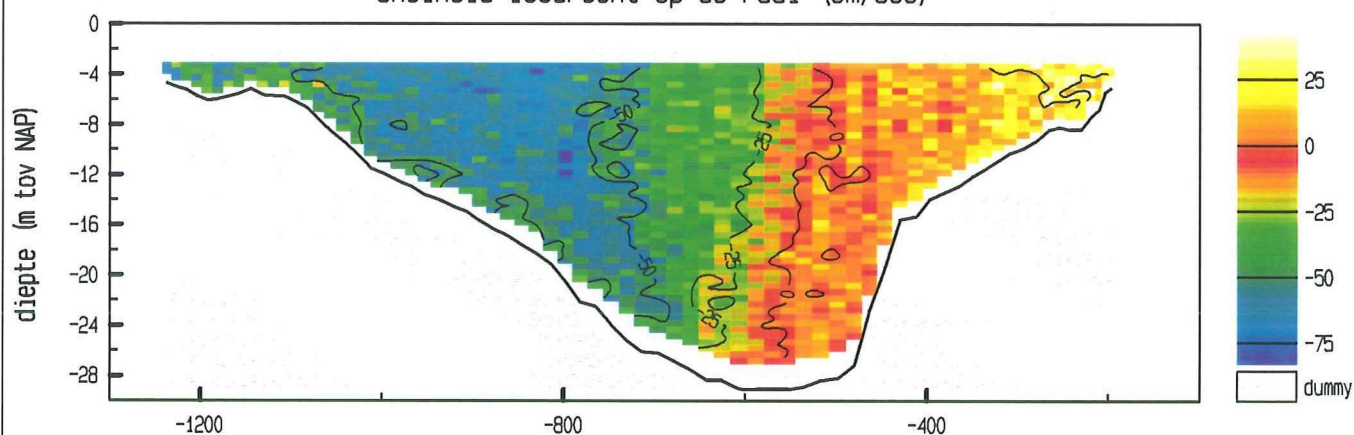
raaidebiet : -3669 m³/sec

adcpfile : 2003008a.val

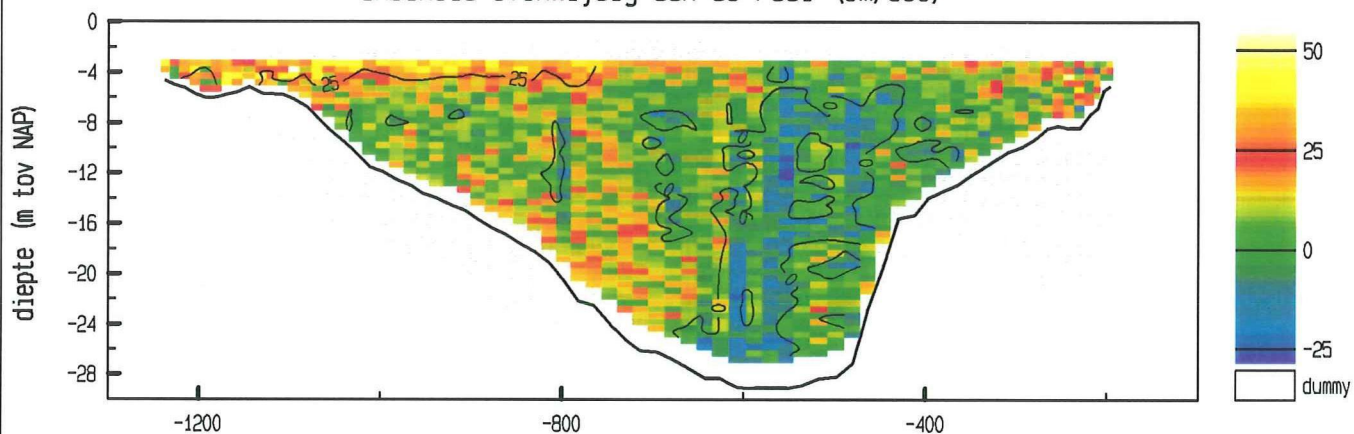
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003009a.val

tijd : 1020 - 1026

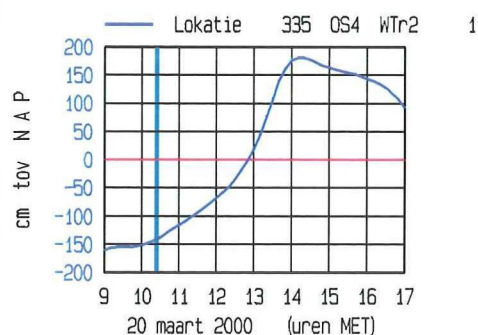
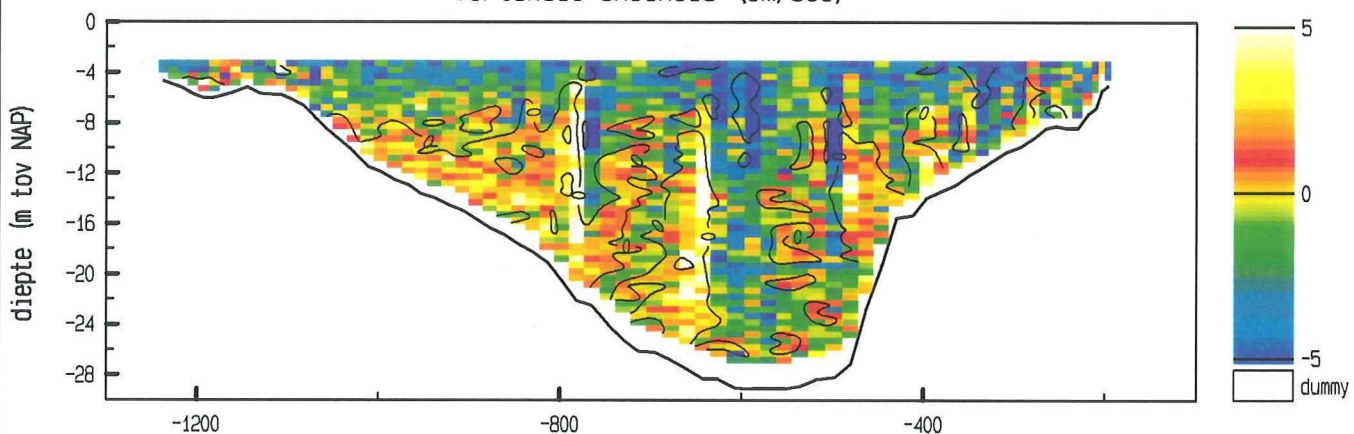
snelheid loodrecht op de raai (cm/sec)



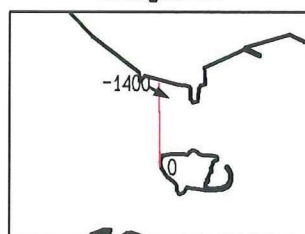
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1237 m

stroomsnelheid : 61 cm/sec

stroomrichting : 120°

doorstroomoppervlak : 15492 m²

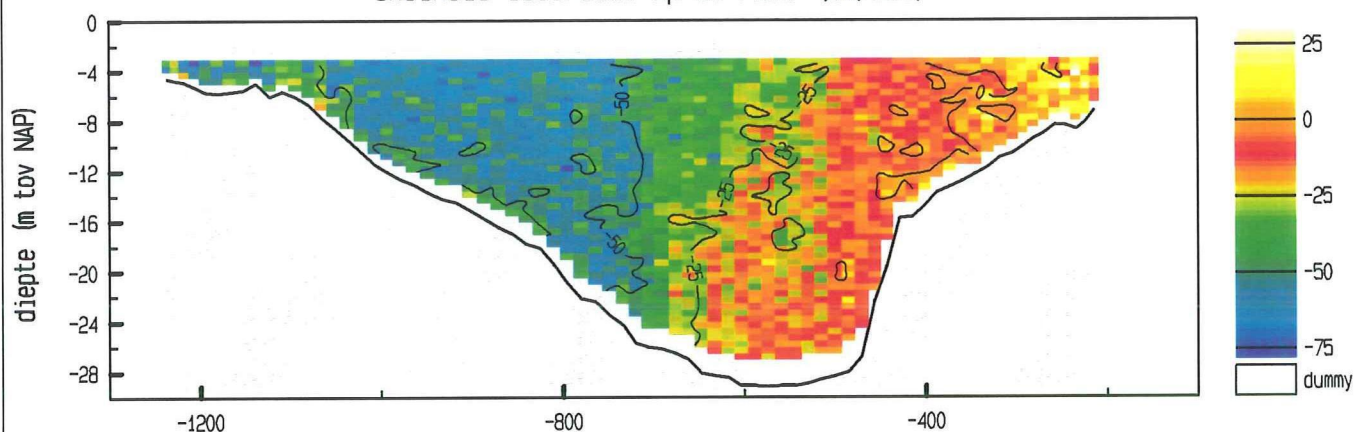
raaidebiet : -4030 m³/sec

adcpfile : 2003009a.val

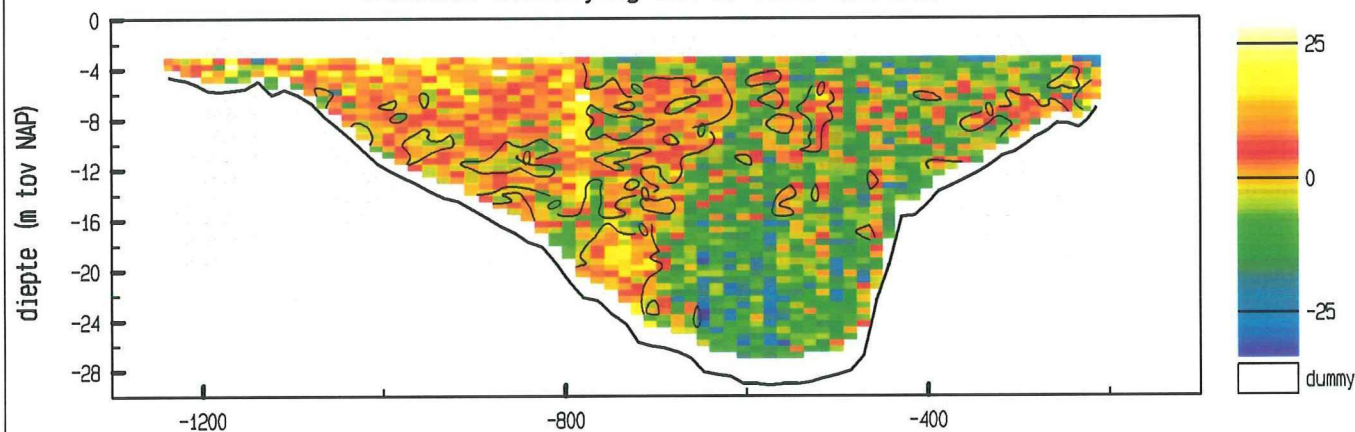
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003010a.val

tijd : 1026 - 1033

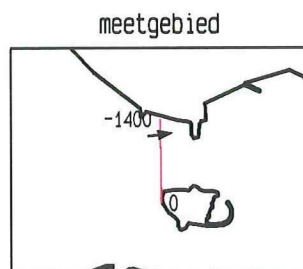
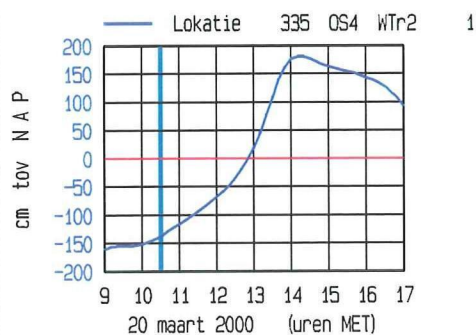
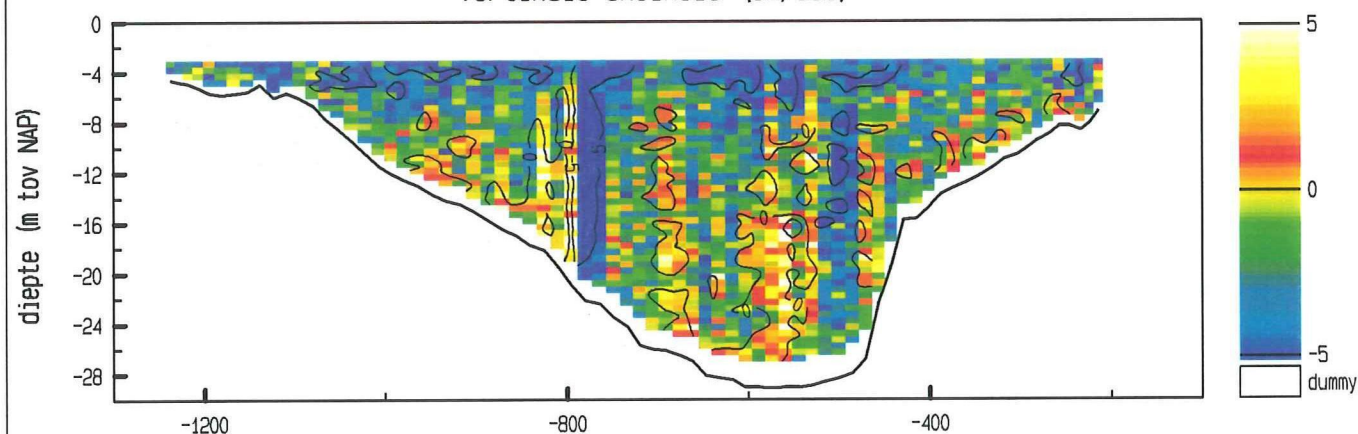
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1138 m

stroomsnelheid : 67 cm/sec

stroomrichting : 81°

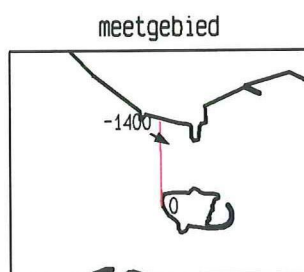
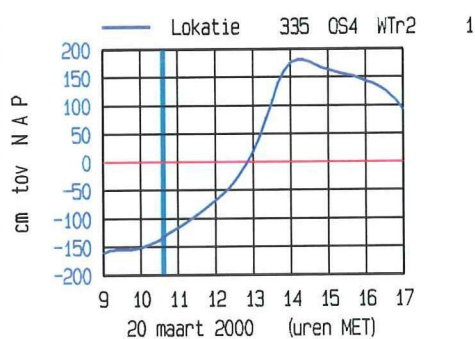
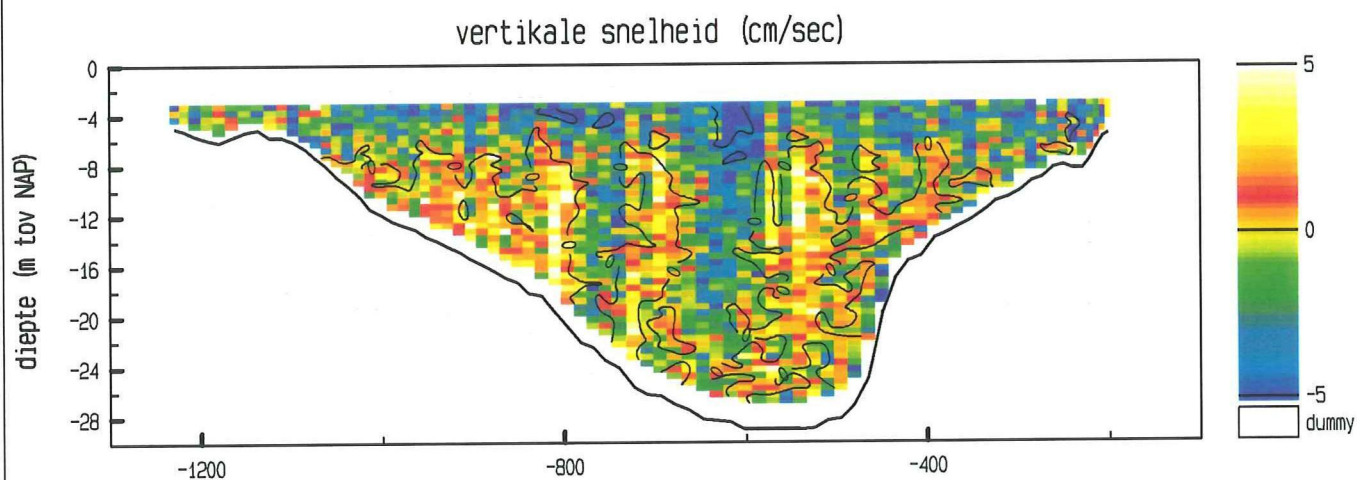
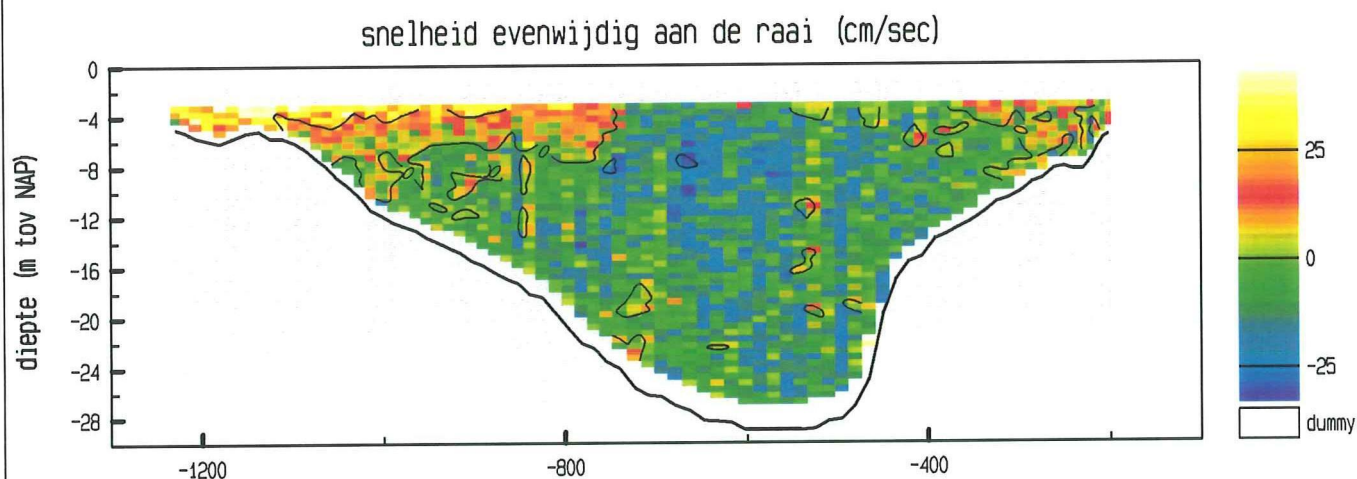
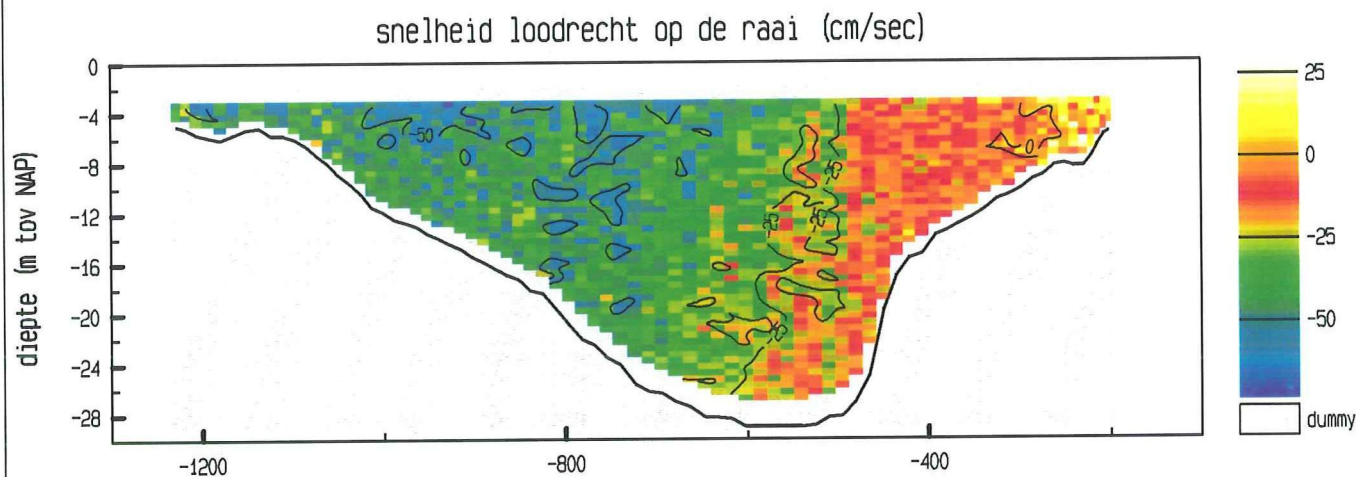
doorstroomoppervlak : 15469 m²

raaidebiet : -4784 m³/sec

adcpfile : 2003010a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003011a.val

tijd : 1033 - 1040



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1110 m

stroomsnelheid : 58 cm/sec

stroomrichting : 118 °

doorstroomoppervlak : 15574 m²

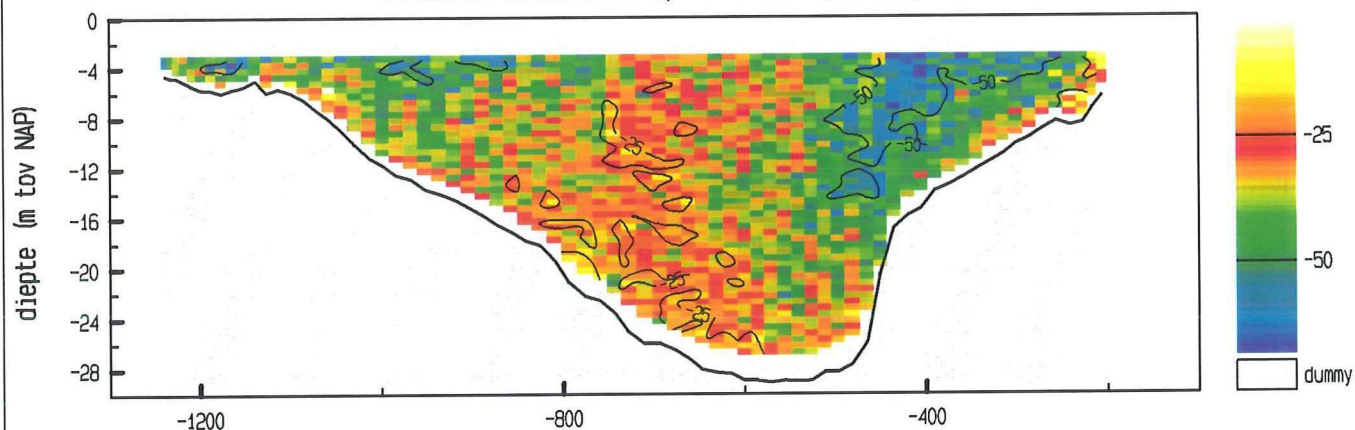
raaidebiet : -4788 m³/sec

adcpfile : 2003011a.val

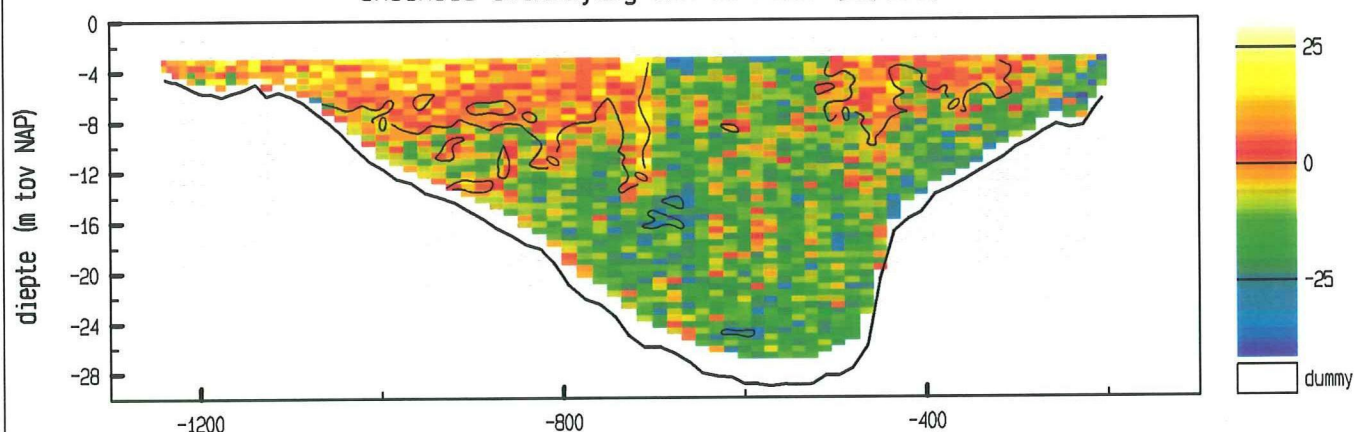
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003012a.val

tijd : 1041 - 1047

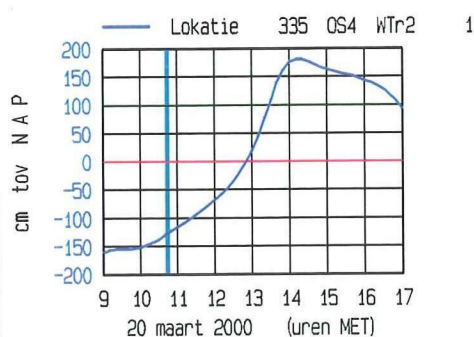
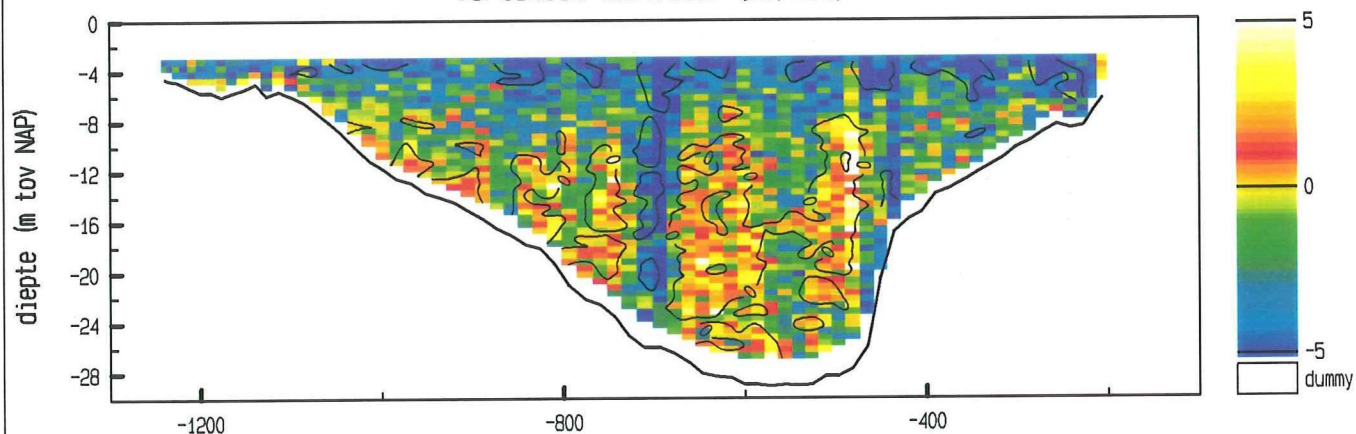
snelheid loodrecht op de raai (cm/sec)



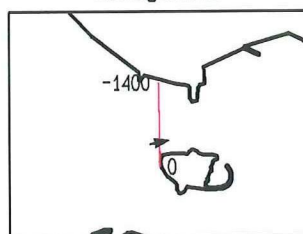
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -406 m

stroomsnelheid : 53 cm/sec

stroomrichting : 79 °

doorstroomoppervlak : 15608 m²

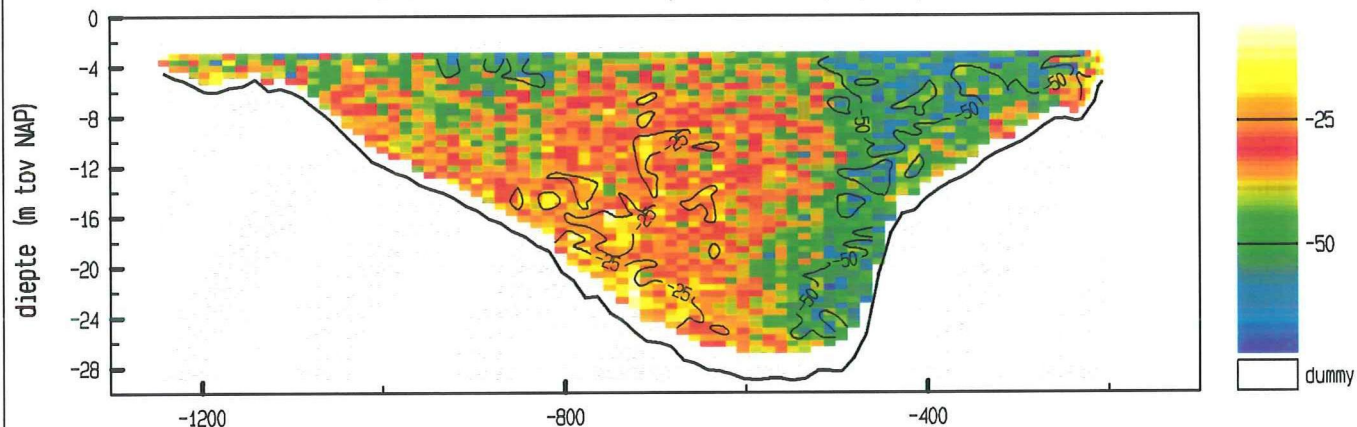
raaidebiet : -5666 m³/sec

adcpfile : 2003012a.val

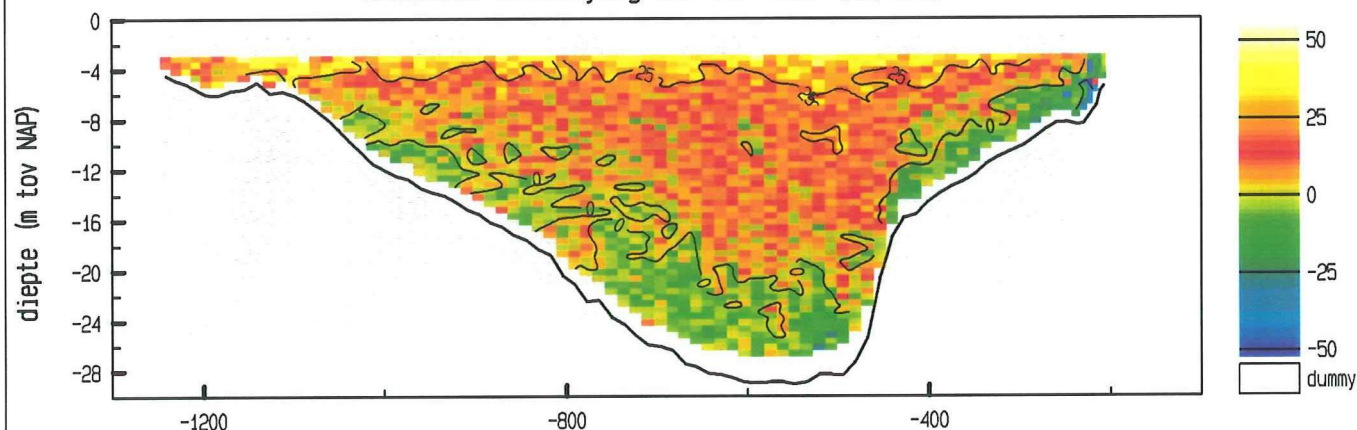
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003013a.val

tijd : 1047 - 1054

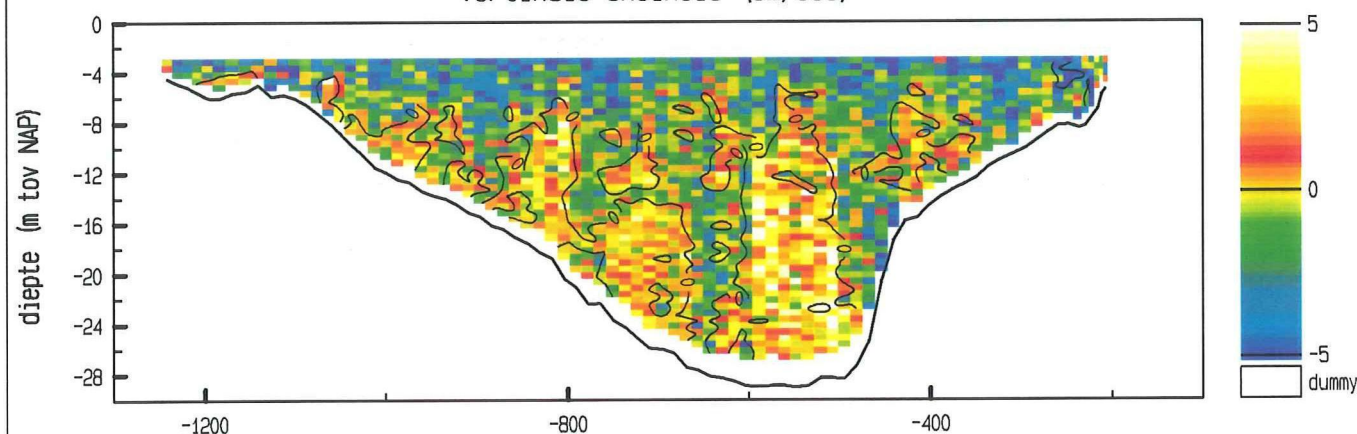
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

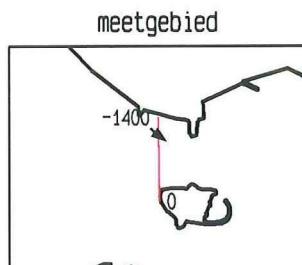
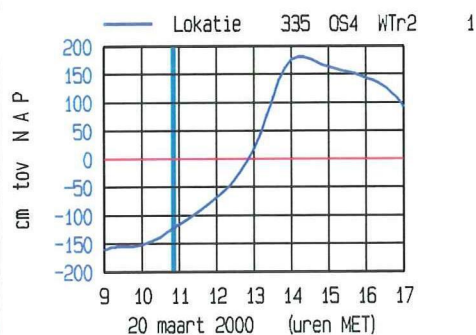
afstand uit nulpunt : -1100 m

stroomsnelheid : 55 cm/sec

stroomrichting : 128 °

doorstroomoppervlak : 15657 m²

raaidebiet : -5877 m³/sec

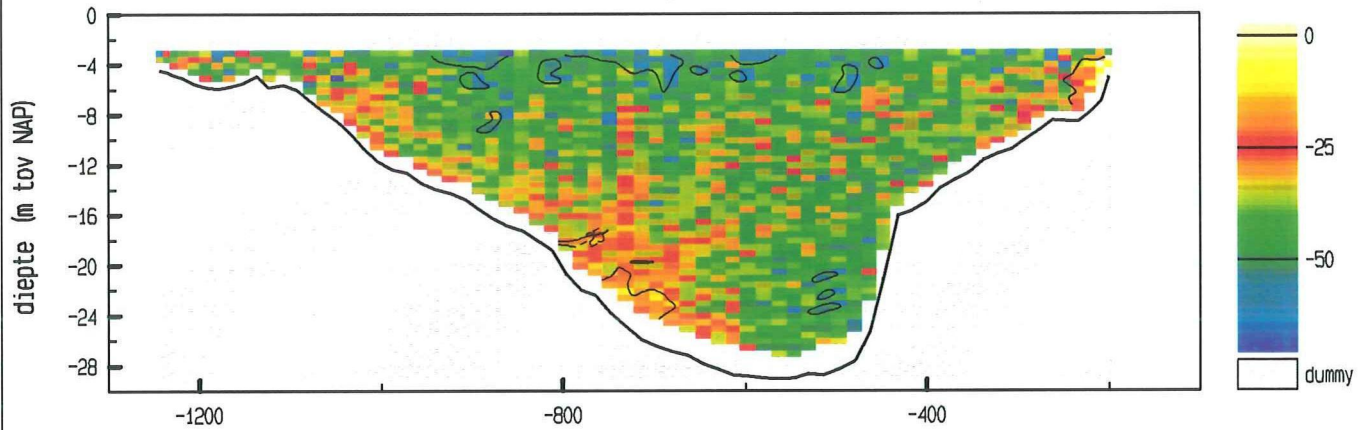


adcpfile : 2003013a.val

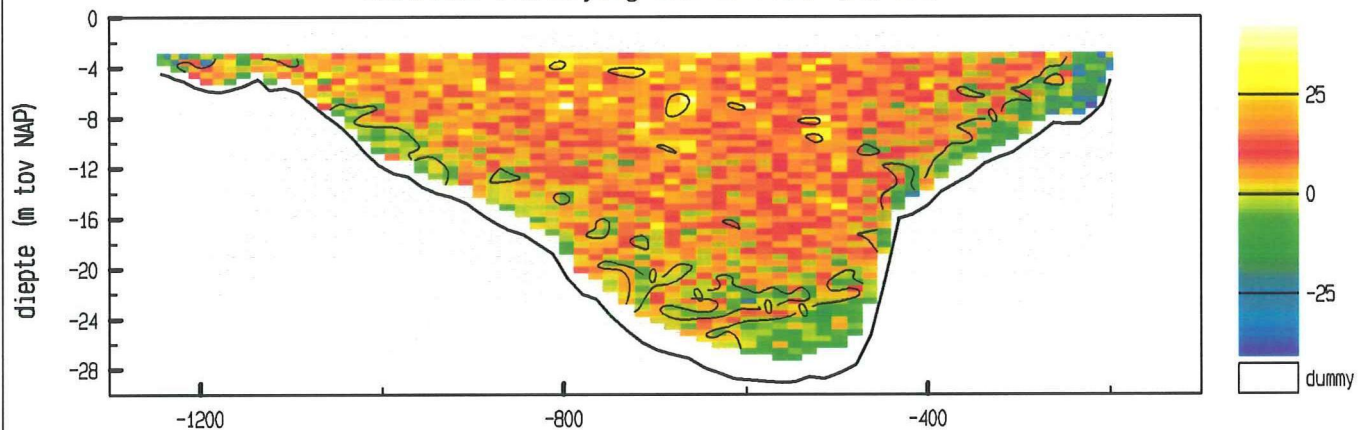
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003014a.val

tijd : 1055 - 1101

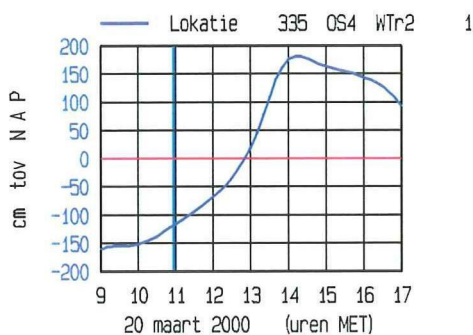
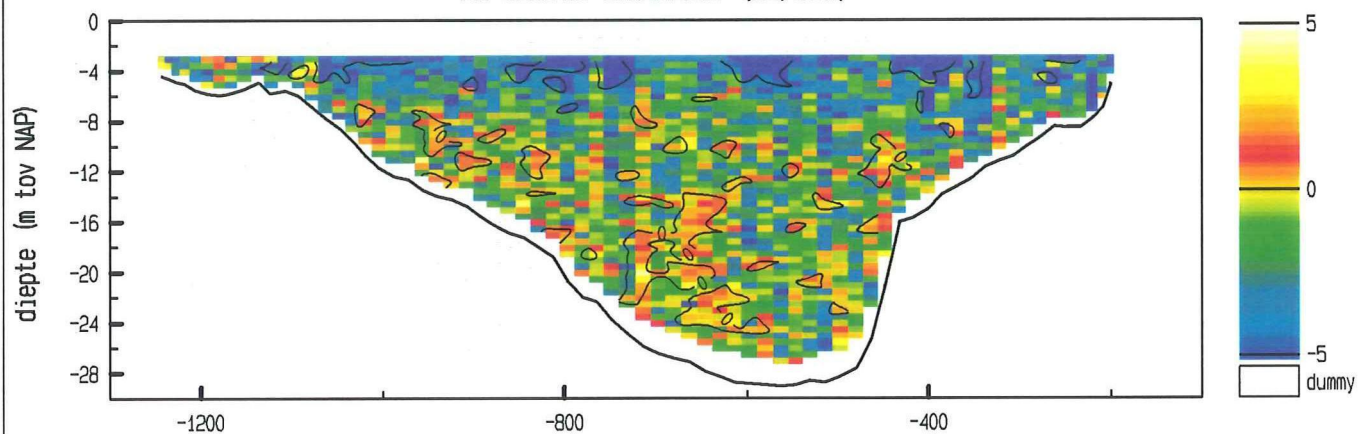
snelheid loodrecht op de raai (cm/sec)



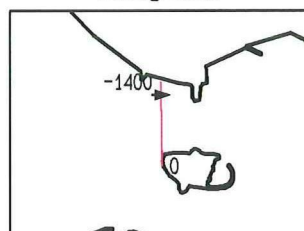
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1179 m

stroomsnelheid : 50 cm/sec

stroomrichting : 90 °

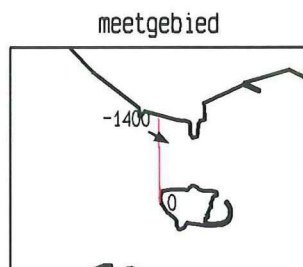
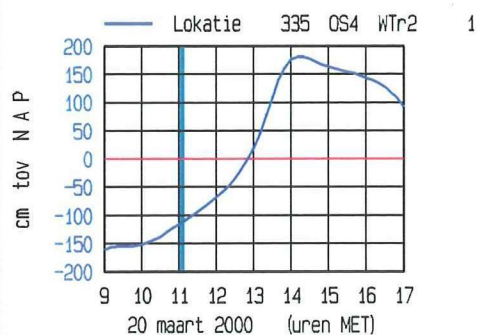
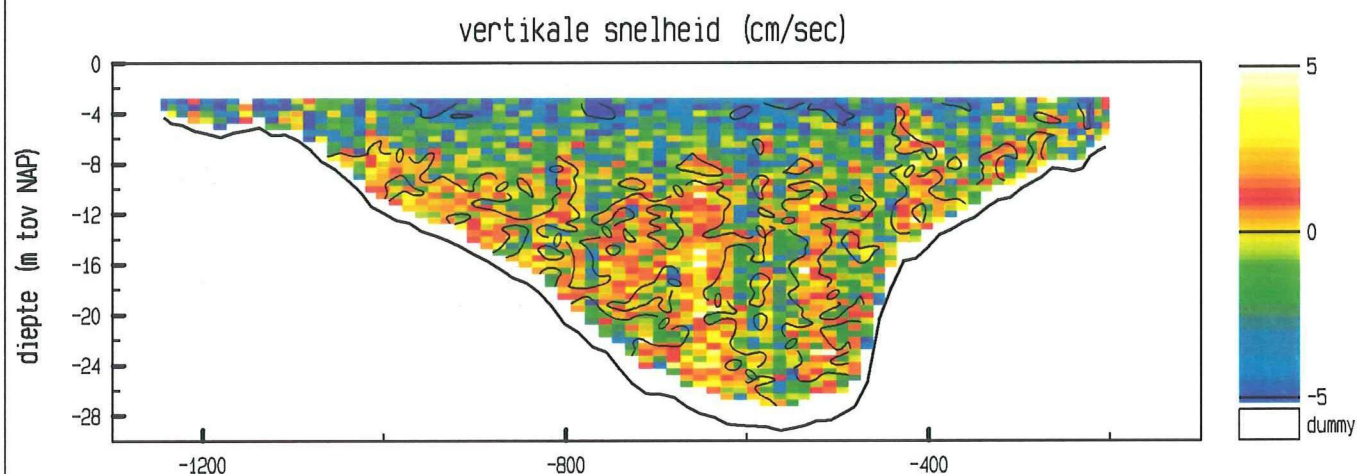
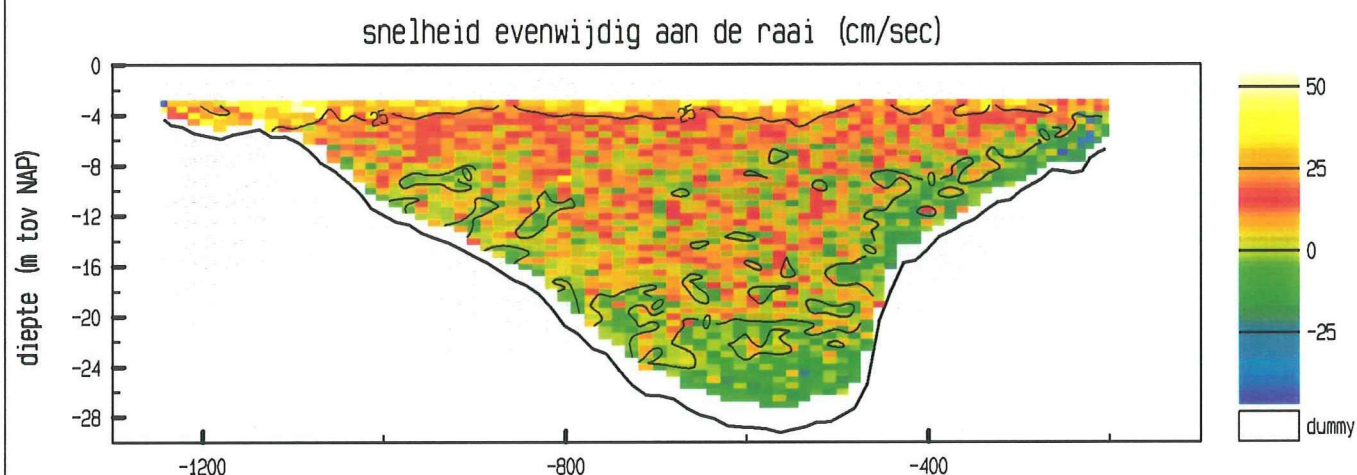
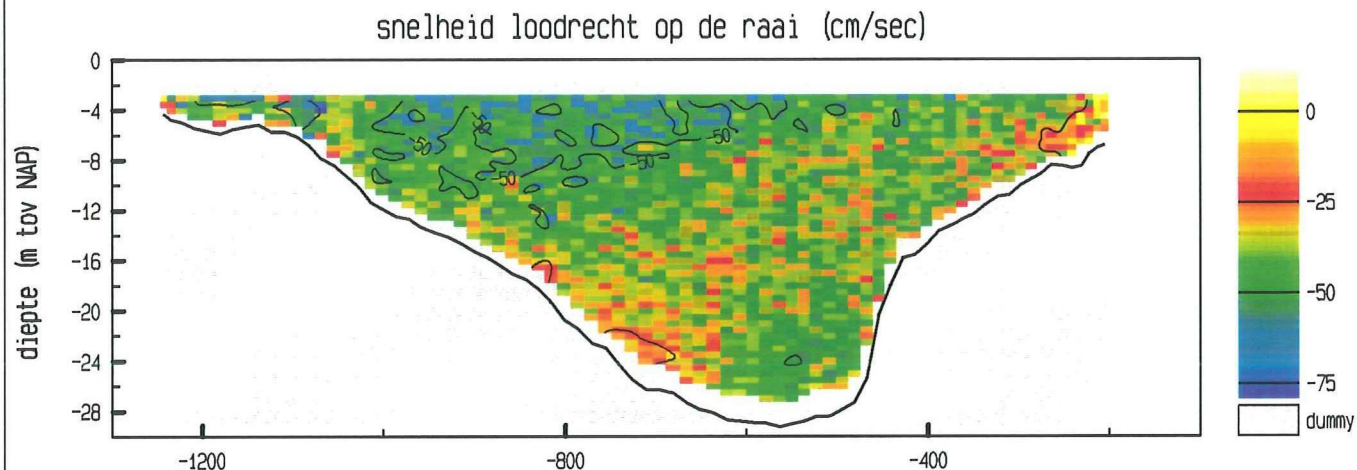
doorstroomoppervlak : 15789 m²

raaidebiet : -5994 m³/sec

adcpfile : 2003014a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003015a.val

tijd : 1102 - 1108



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1081 m

stroomsnelheid : 63 cm/sec

stroomrichting : 119 °

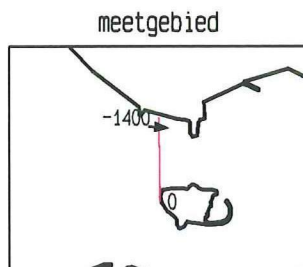
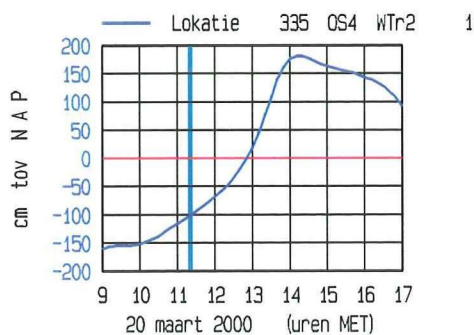
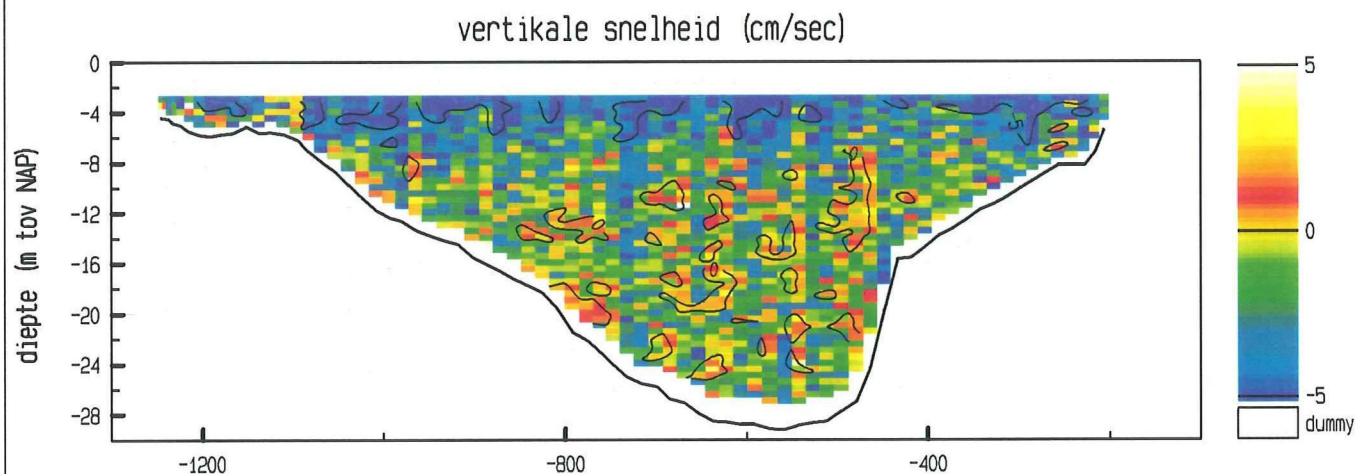
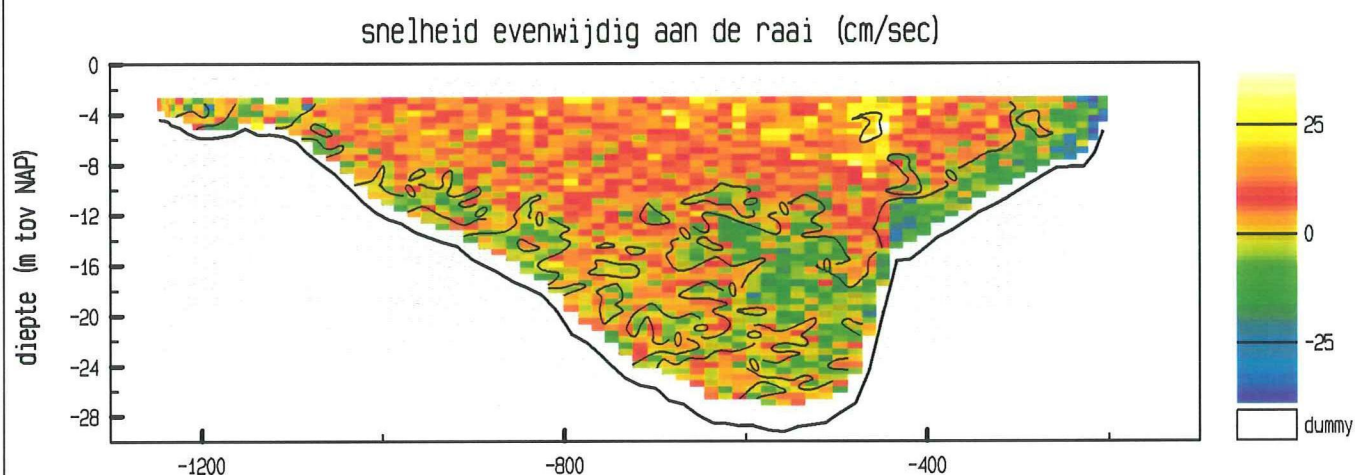
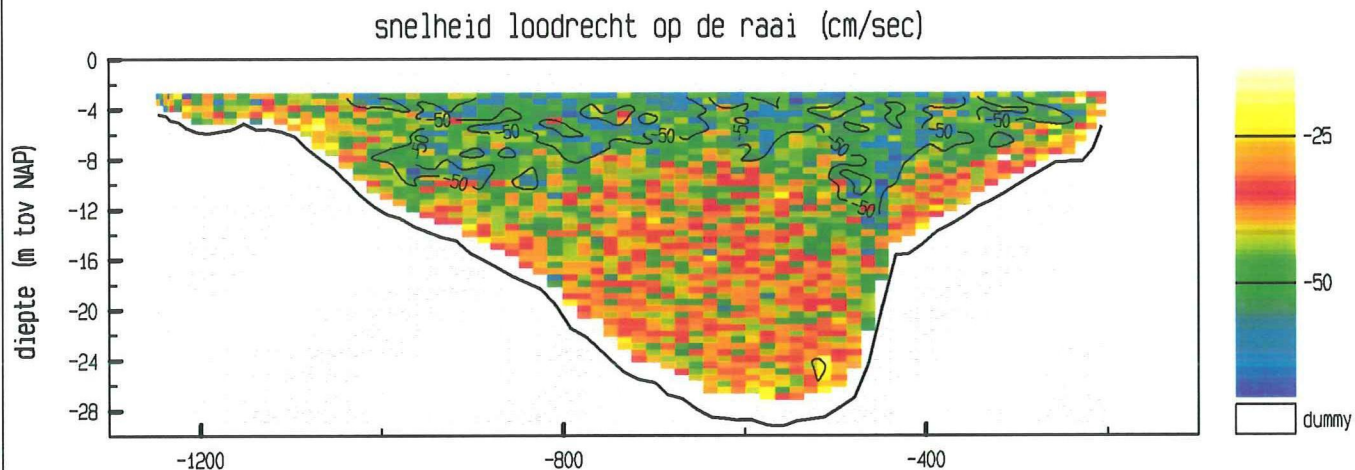
doorstroomoppervlak : 15771 m²

raaidebiet : -6303 m³/sec

adcpfile : 2003015a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003016a.val

tijd : 1117 - 1123



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1233 m

stroomsnelheid : 55 cm/sec

stroomrichting : 95 °

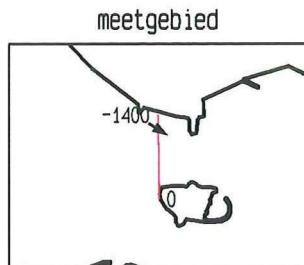
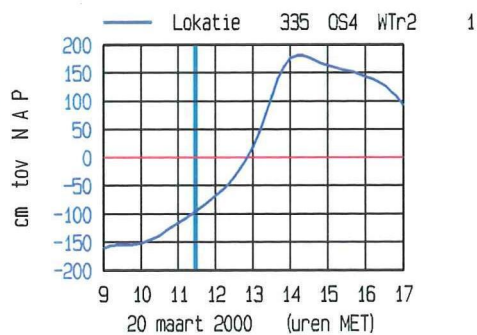
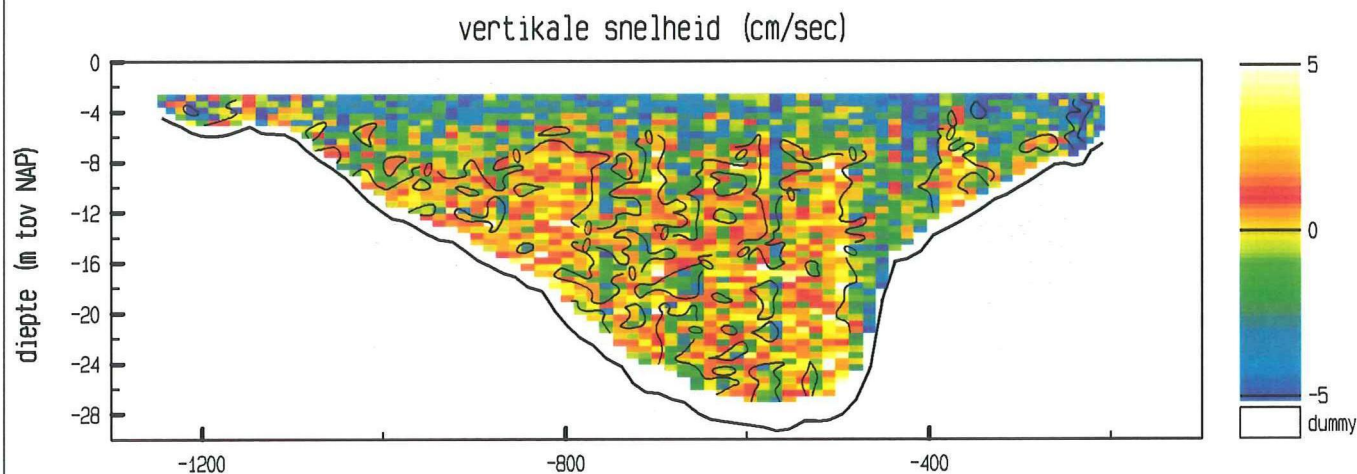
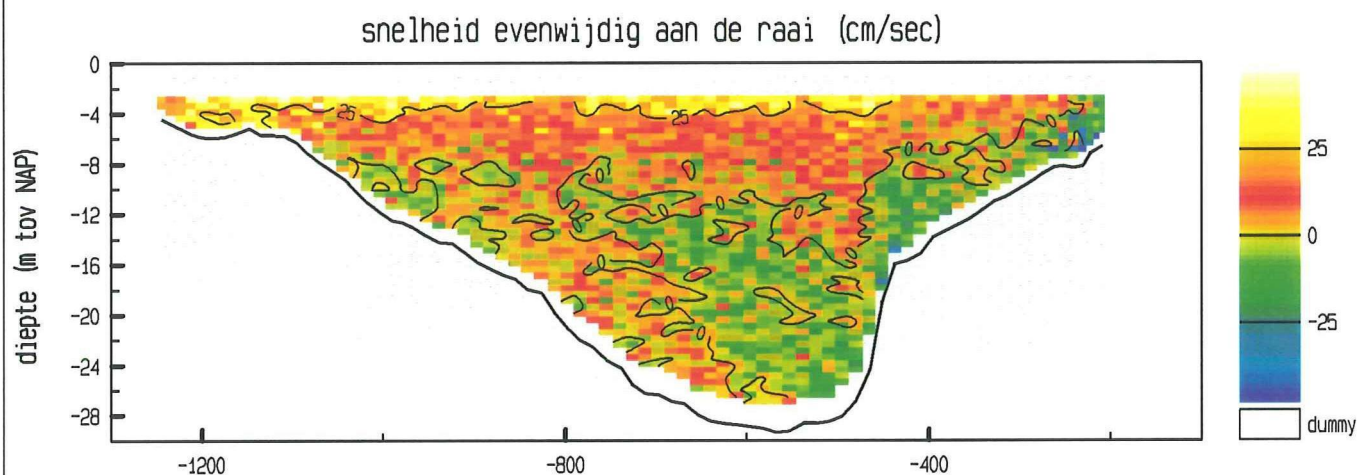
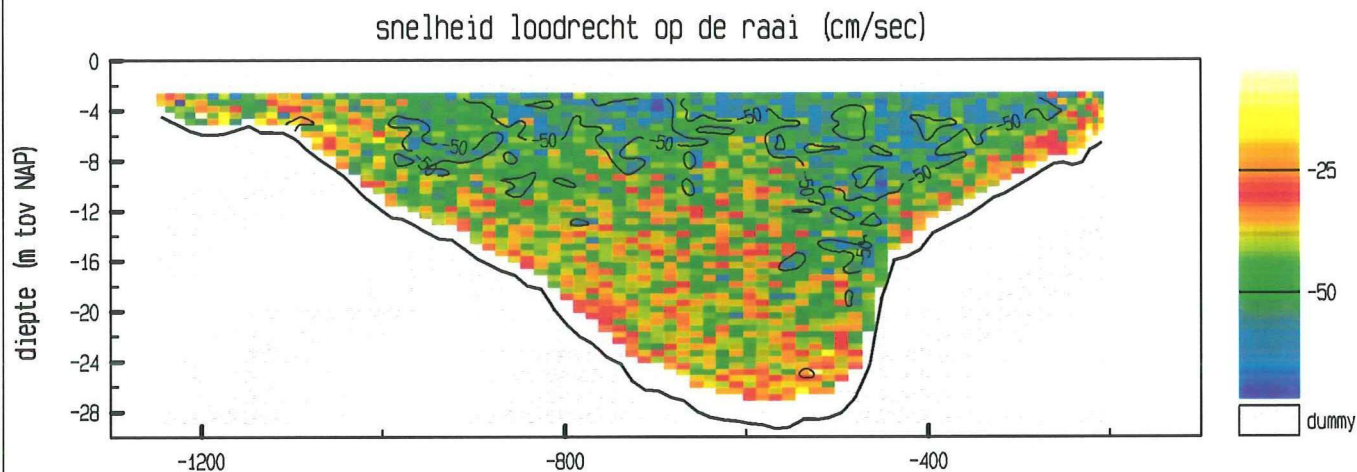
doorstroomoppervlak : 15943 m²

raaidebiet : -6734 m³/sec

adcpfile : 2003016a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003017a.val

tijd : 1124 - 1131



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1163 m

stroomsnelheid : 60 cm/sec

stroomrichting : 121°

doorstroomoppervlak : 15964 m²

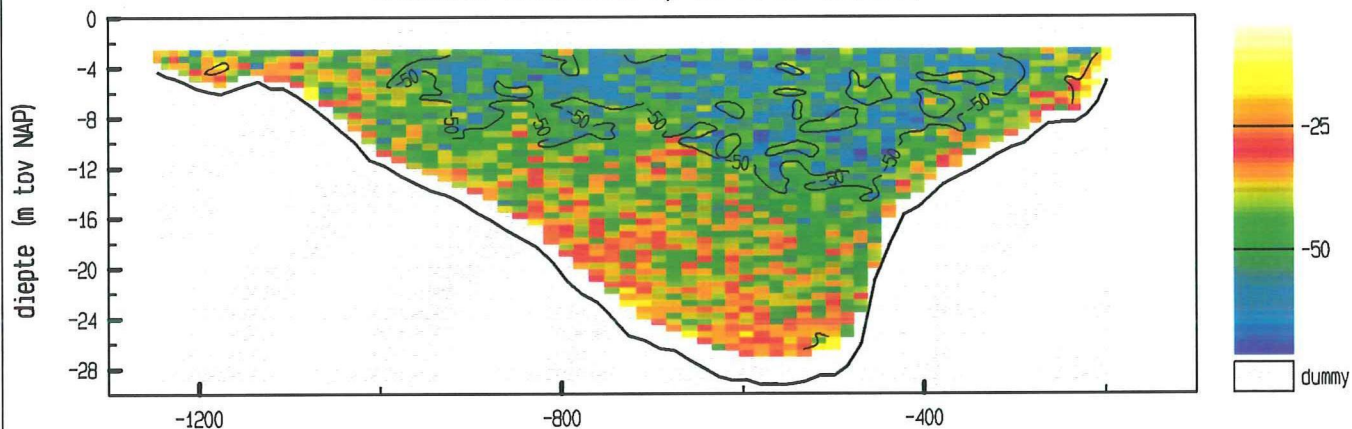
raaidebiet : -6757 m³/sec

adcpfile : 2003017a.val

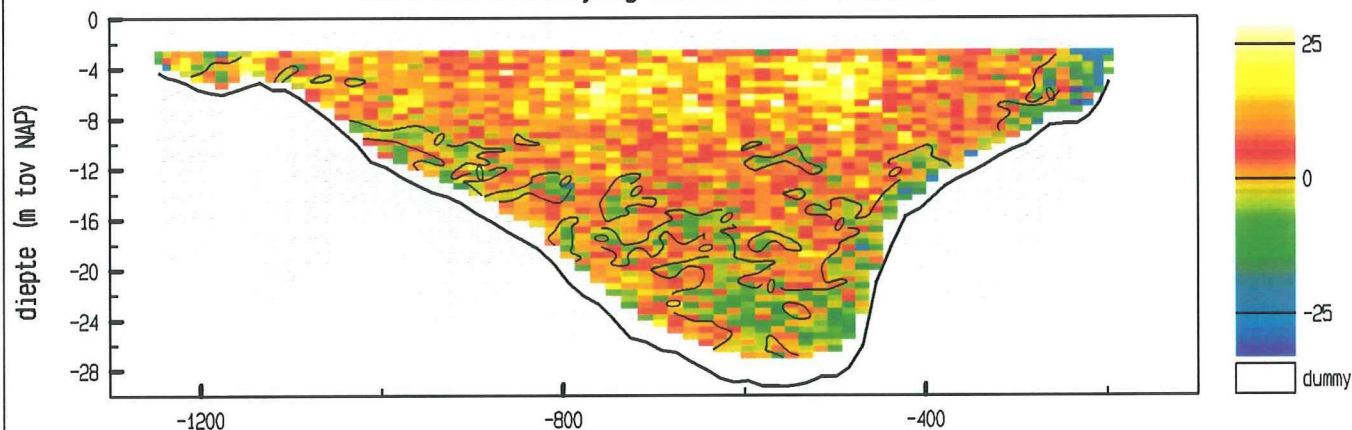
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003018a.val

tijd : 1131 - 1137

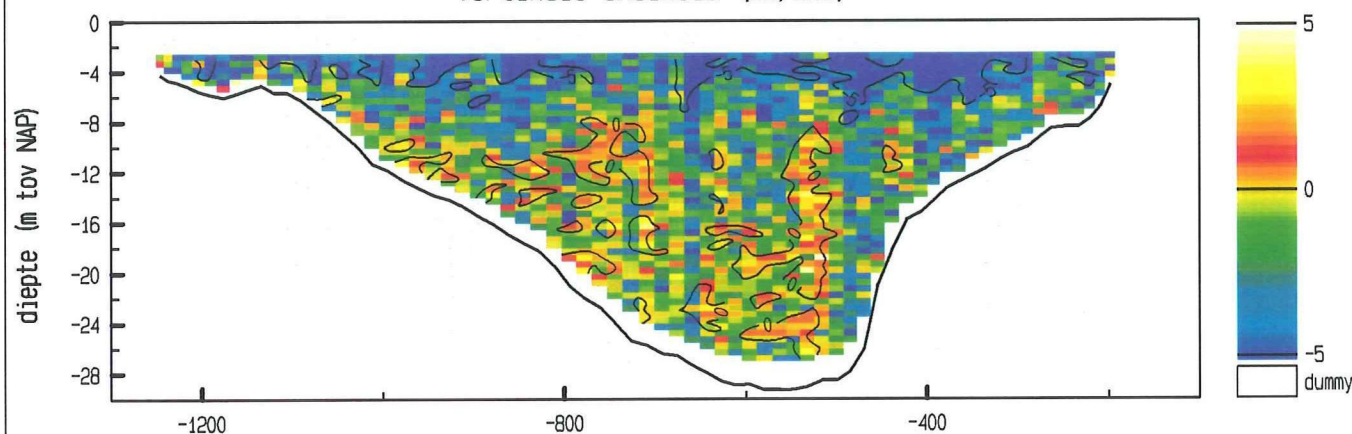
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

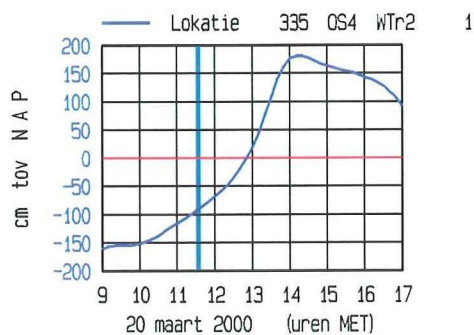
afstand uit nulpunt : -454 m

stroomsnelheid : 51 cm/sec

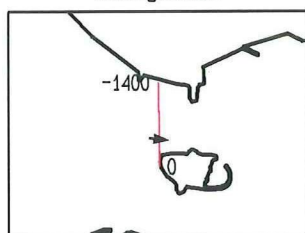
stroomrichting : 96 °

doorstroomoppervlak : 16104 m²

raaidebiet : -6900 m³/sec



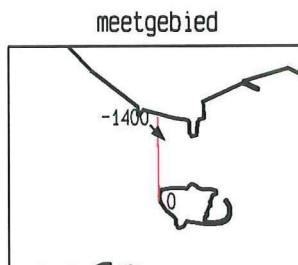
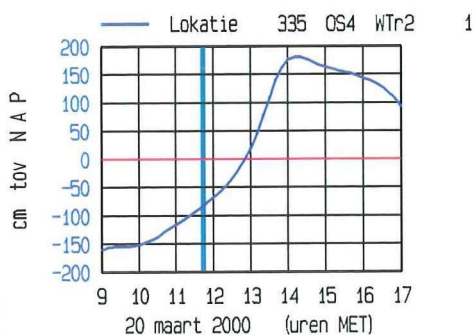
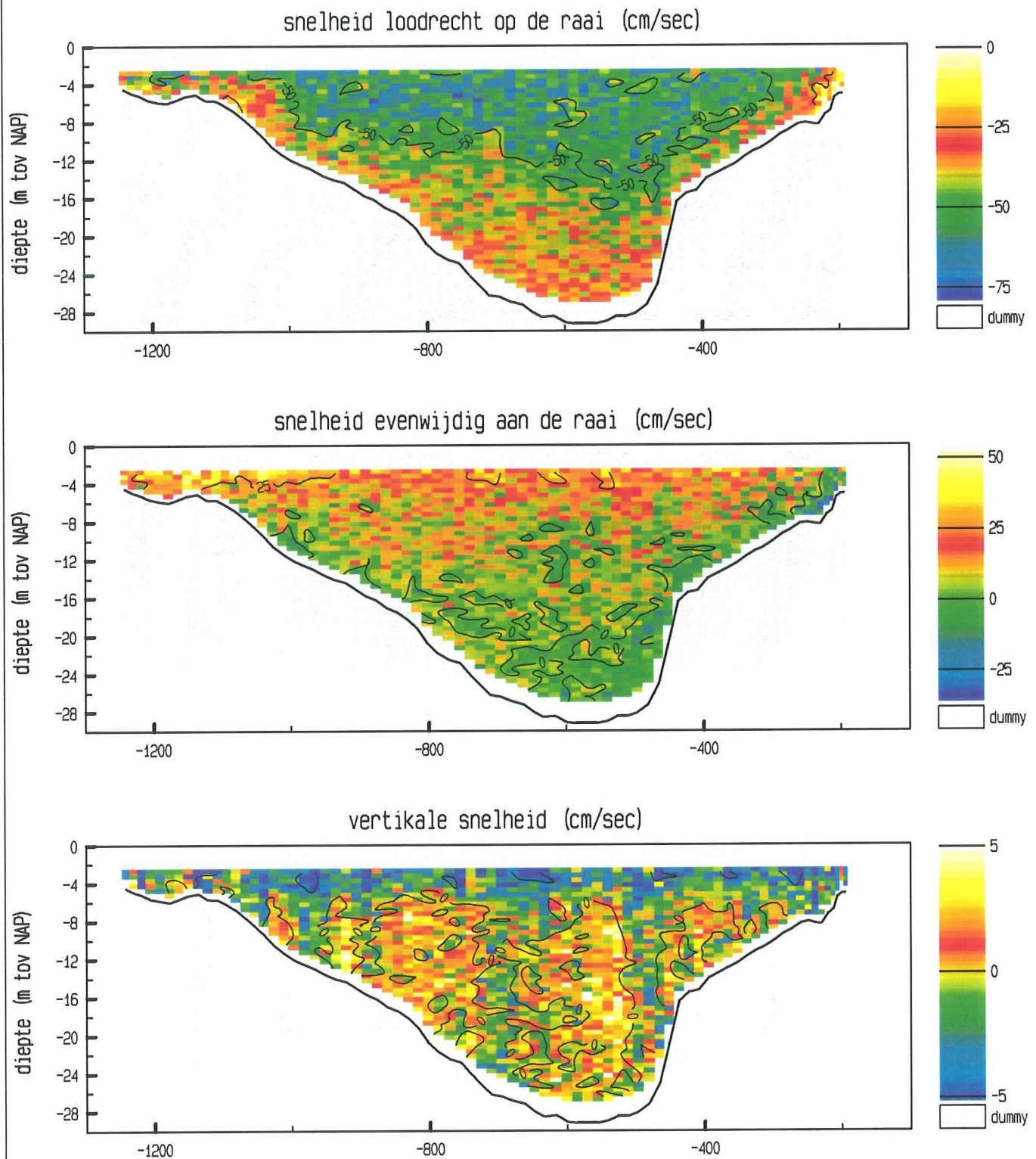
meetgebied



adcpfile : 2003018a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003019a.val

tijd : 1140 - 1147



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1136 m

stroomsnelheid : 57 cm/sec

stroomrichting : 134 °

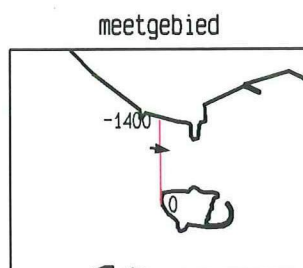
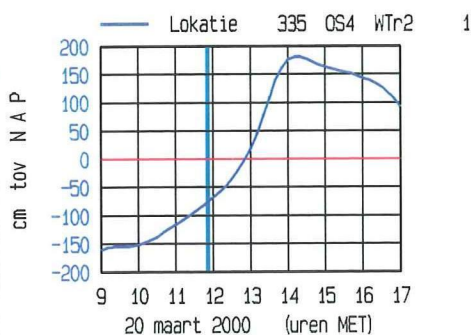
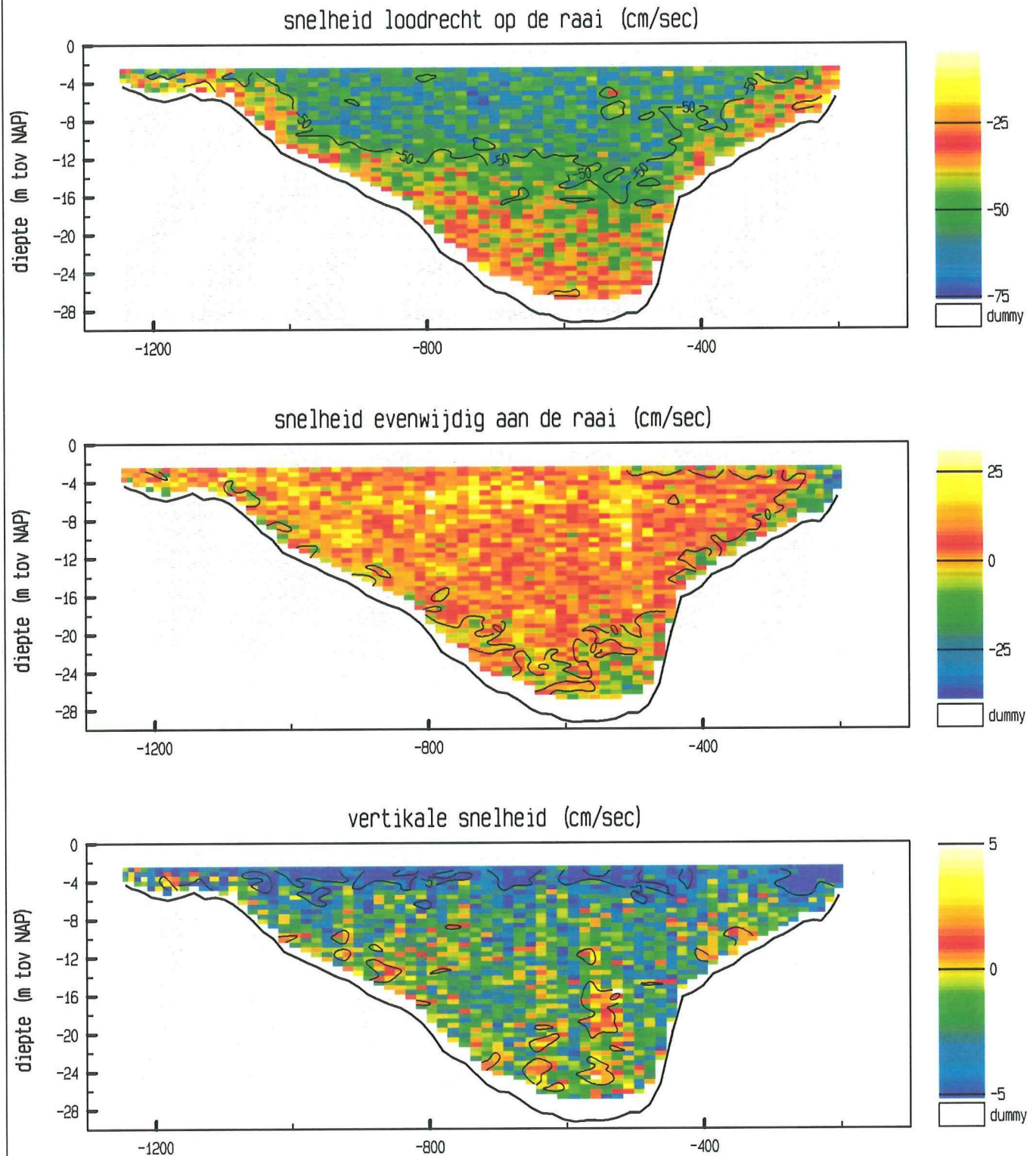
doorstroomoppervlak : 16154 m²

raaidebiet : -7253 m³/sec

adcpfile : 2003019a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003020a.val

tijd : 1148 - 1154



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -918 m

stroomsnelheid : 54 cm/sec

stroomrichting : 97 °

doorstroomoppervlak : 16191 m²

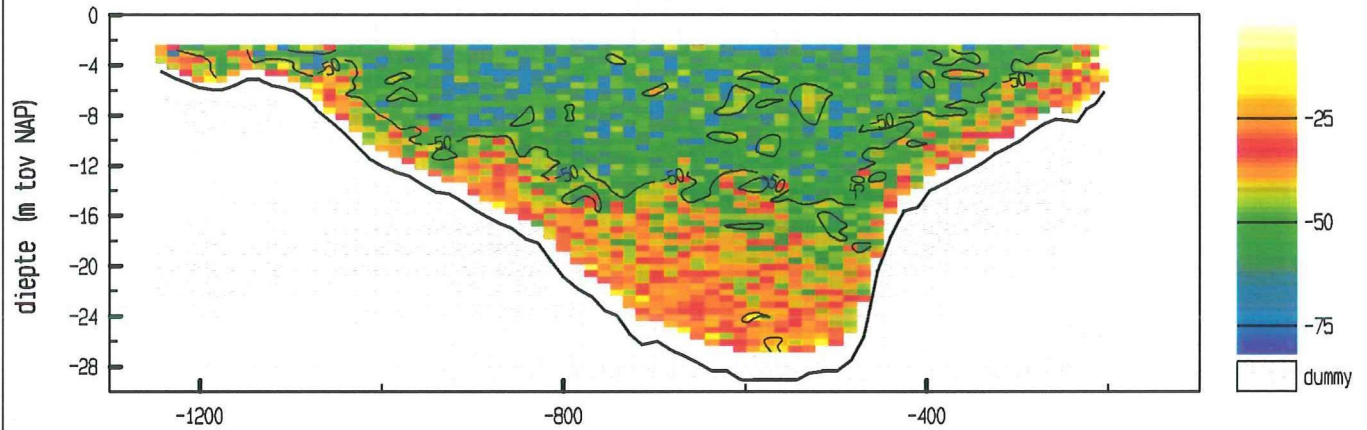
raaidebiet : -7366 m³/sec

adcpfile : 2003020a.val

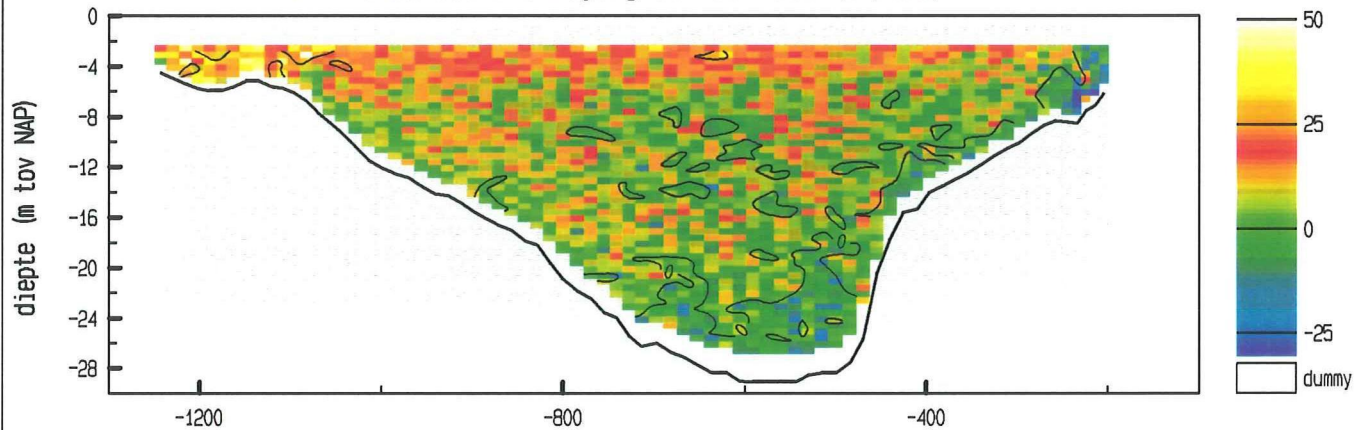
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003021a.val

tijd : 1154 - 1200

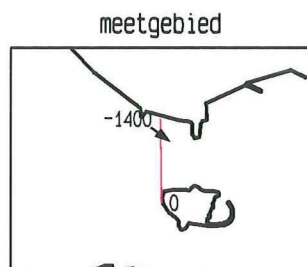
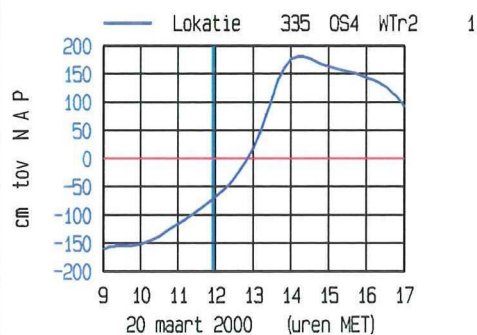
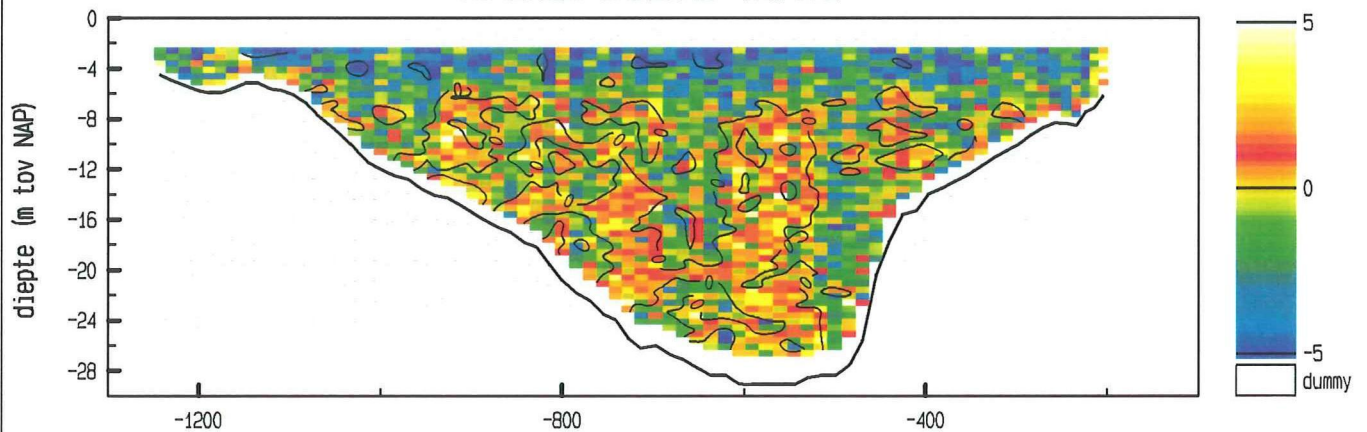
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1135 m

stroomsnelheid : 63 cm/sec

stroomrichting : 127 °

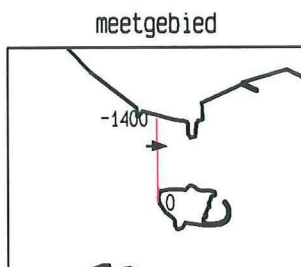
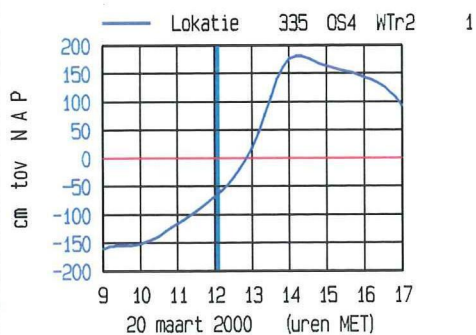
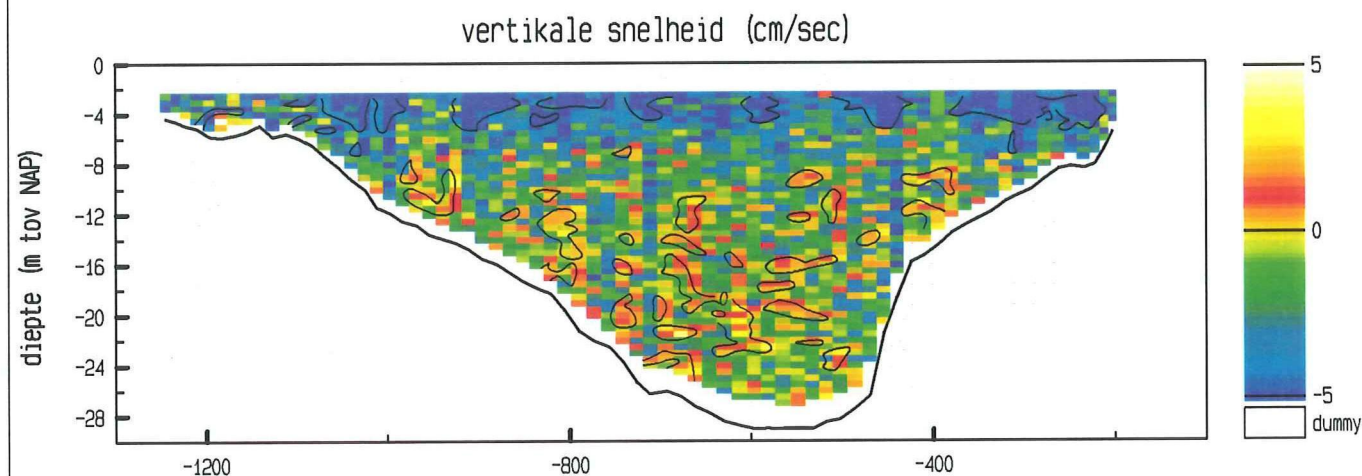
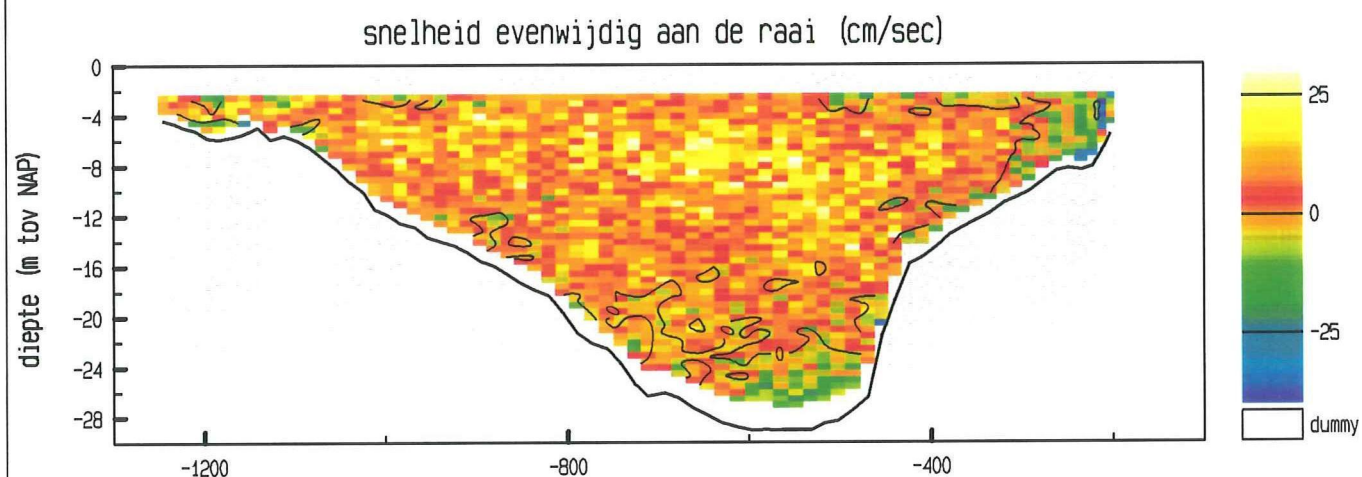
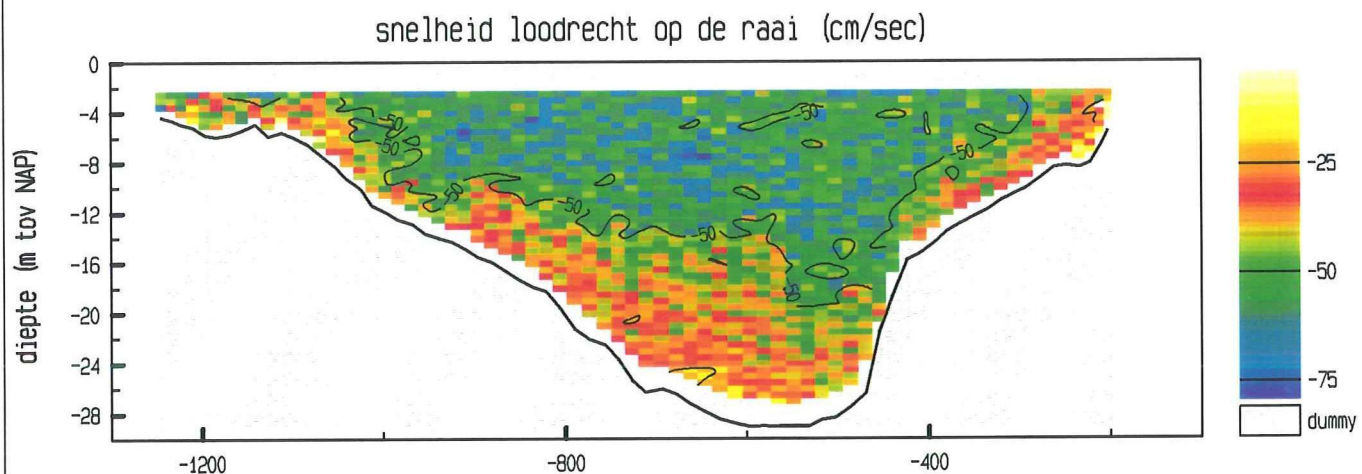
doorstroomoppervlak : 16267 m²

raaidebiet : -7426 m³/sec

adcpfile : 2003021a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003022a.val

tijd : 1201 - 1207



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -939 m

stroomsnelheid : 55 cm/sec

stroomrichting : 92°

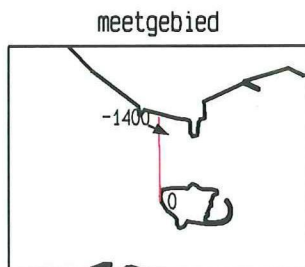
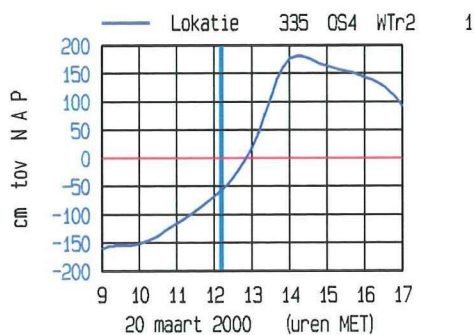
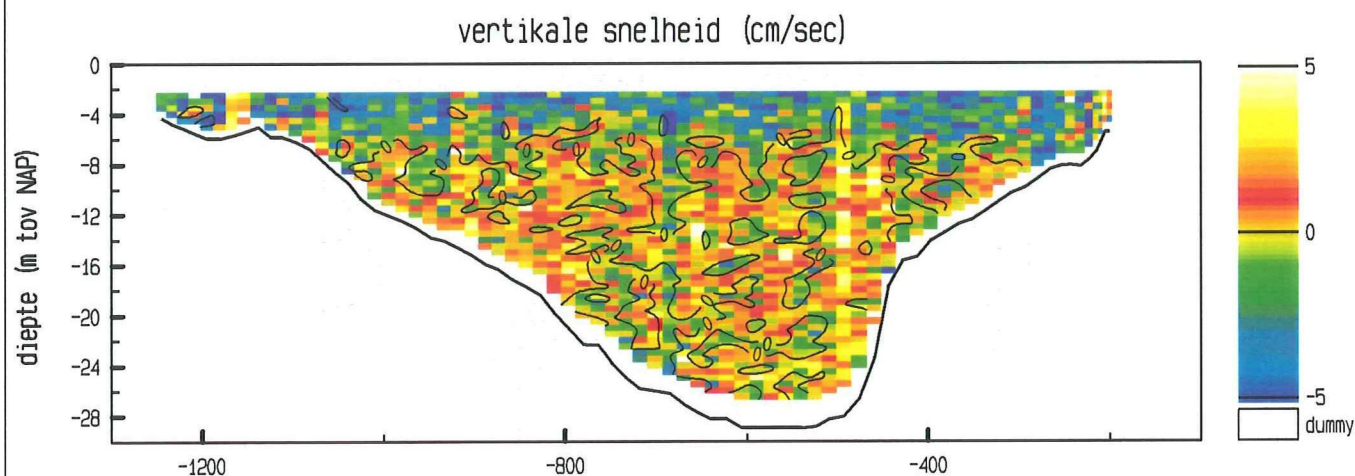
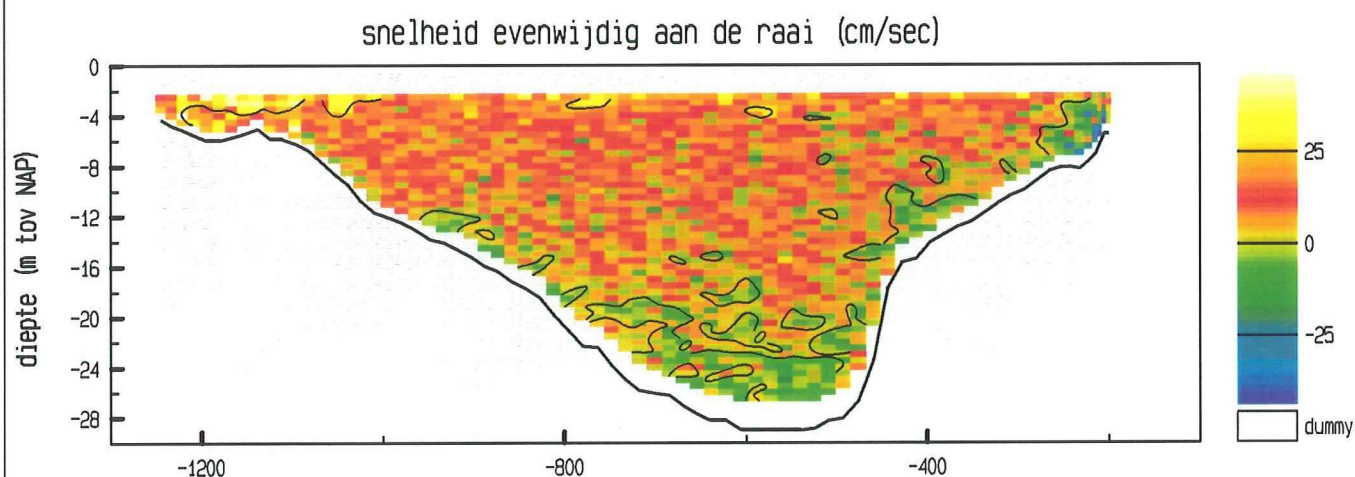
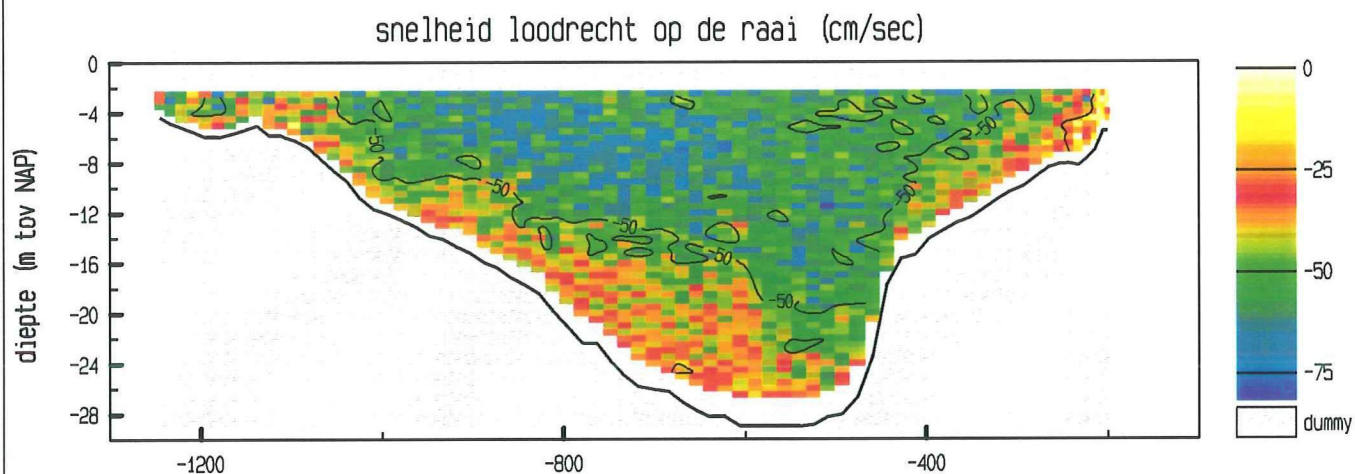
doorstroomoppervlak : 16301 m²

raaidebiet : -7588 m³/sec

adcpfile : 2003022a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003023a.val

tijd : 1208 - 1214



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1180 m

stroomsnelheid : 59 cm/sec

stroomrichting : 115 °

doorstroomoppervlak : 16378 m²

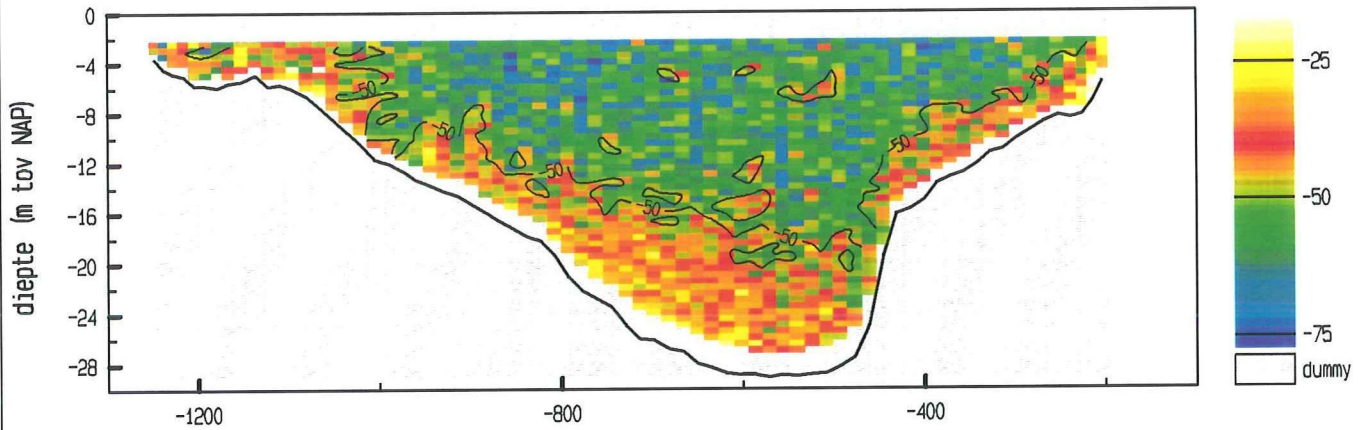
raaidebiet : -7839 m³/sec

adcpfile : 2003023a.val

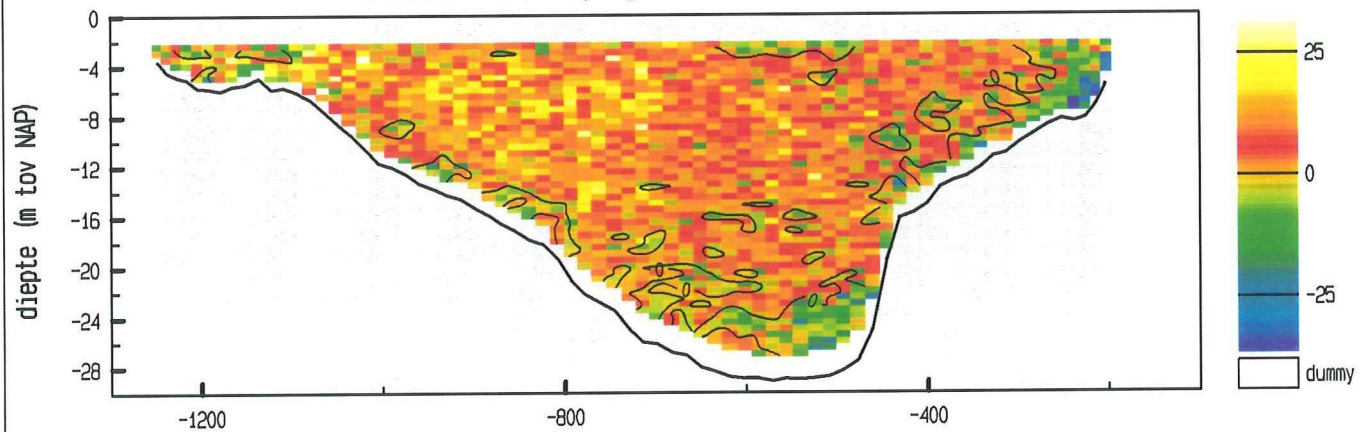
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003024a.val

tijd : 1215 - 1220

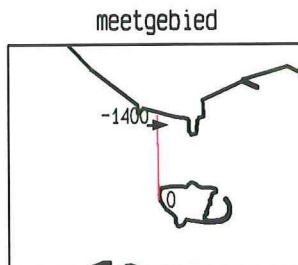
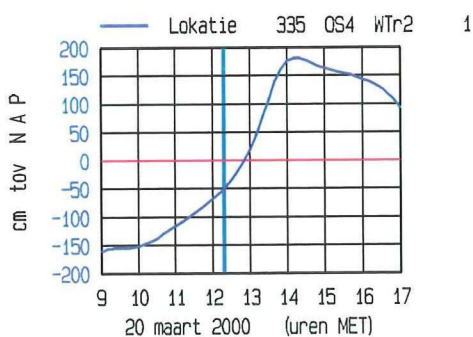
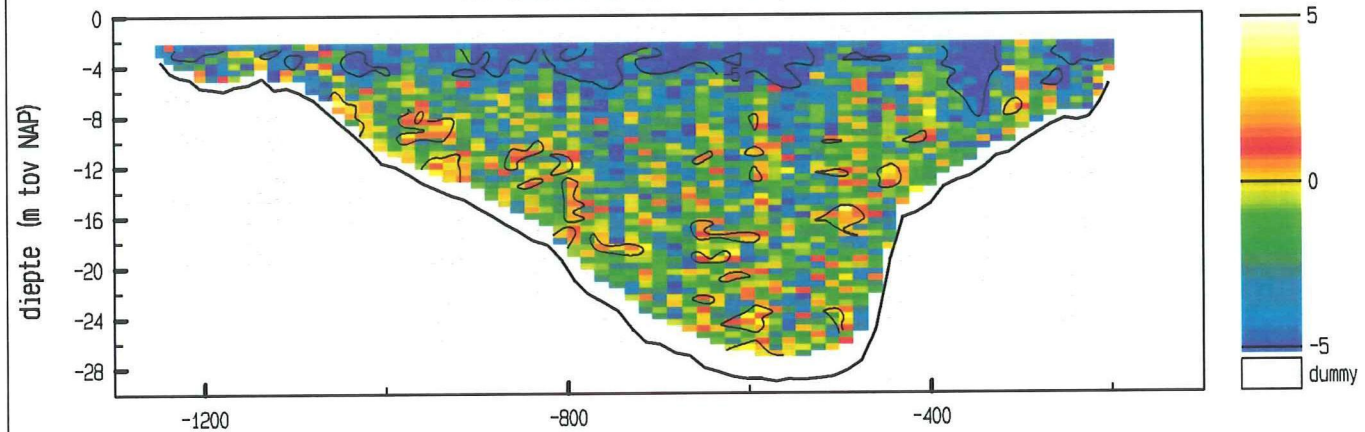
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : -1239 m

stroomsnelheid : 56 cm/sec

stroomrichting : 89 °

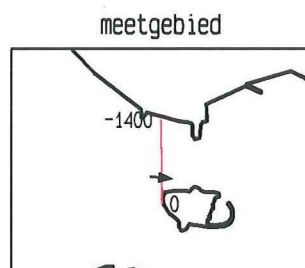
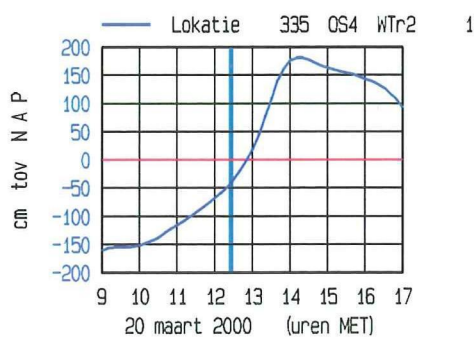
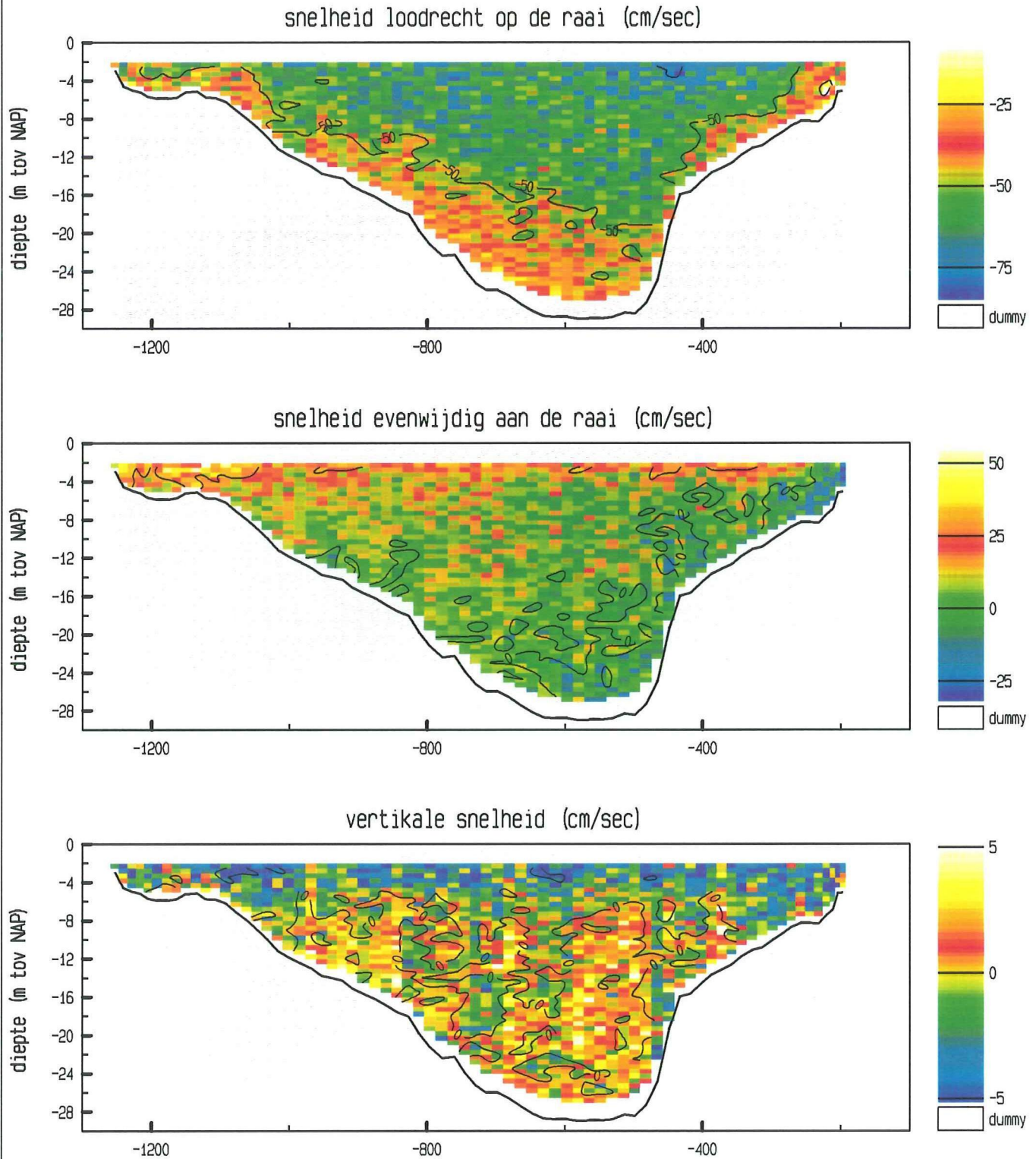
doorstroomoppervlak : 16484 m²

raaidebiet : -8083 m³/sec

adcpfile : 2003024a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003025a.val

tijd : 1222 - 1228



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -433 m

stroomsnelheid : 62 cm/sec

stroomrichting : 97°

doorstroomoppervlak : 16592 m²

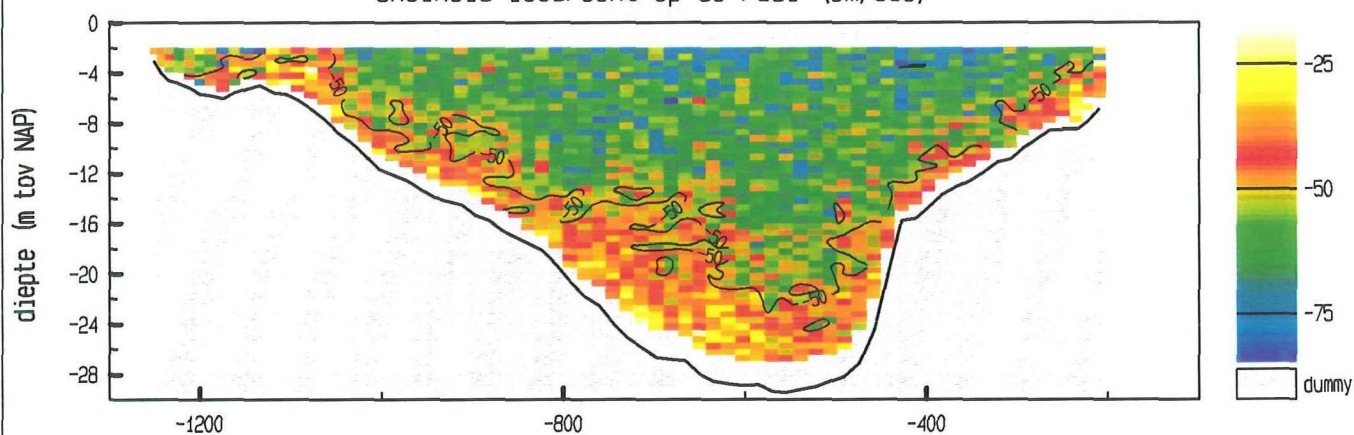
raaidebiet : -8463 m³/sec

adcpfile : 2003025a.val

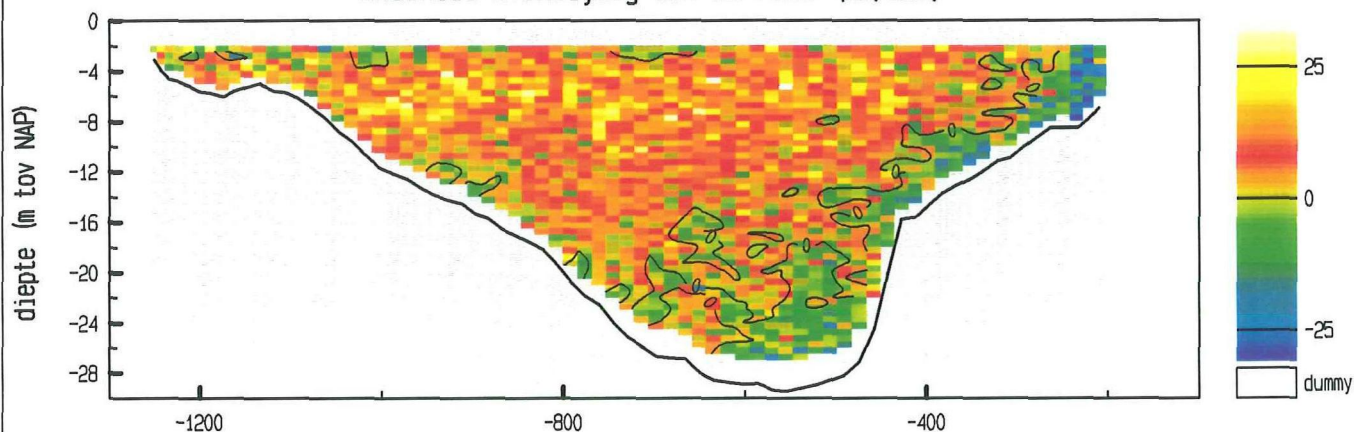
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003026a.val

tijd : 1228 - 1234

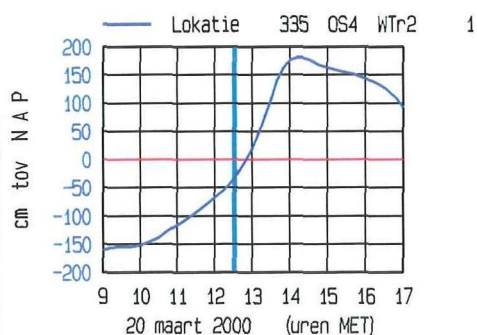
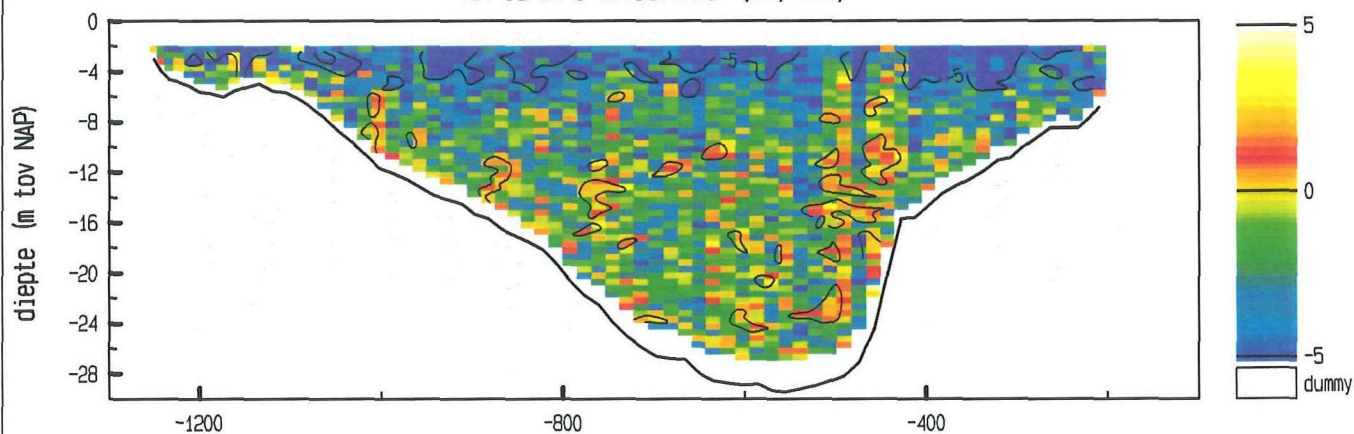
snelheid loodrecht op de raai (cm/sec)



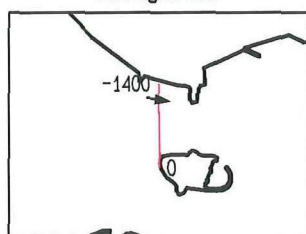
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1134 m

stroomsnelheid : 63 cm/sec

stroomrichting : 98°

doorstroomoppervlak : 16679 m²

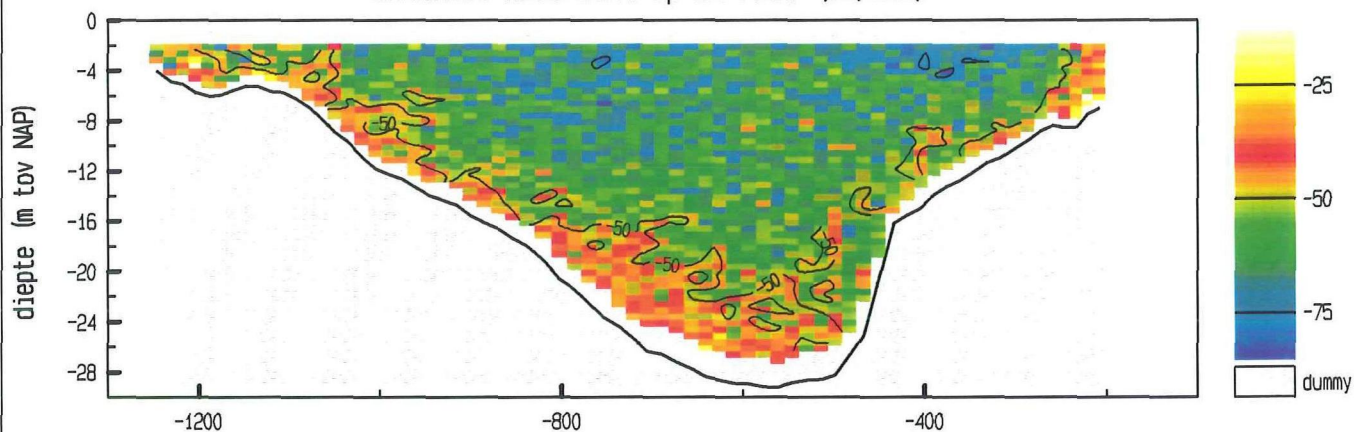
raaidebiet : -8737 m³/sec

adcpfile : 2003026a.val

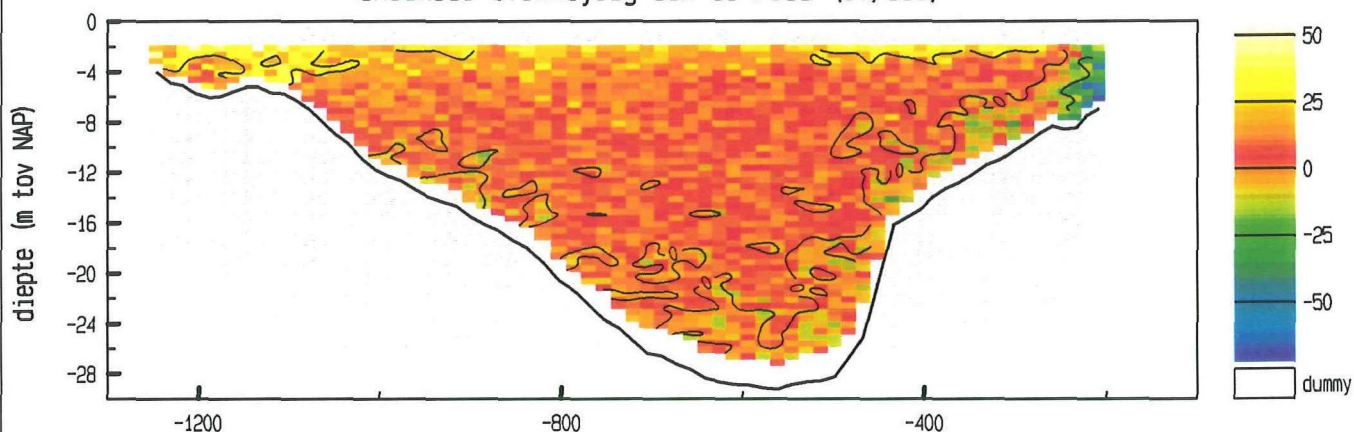
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003027a.val

tijd : 1235 - 1241

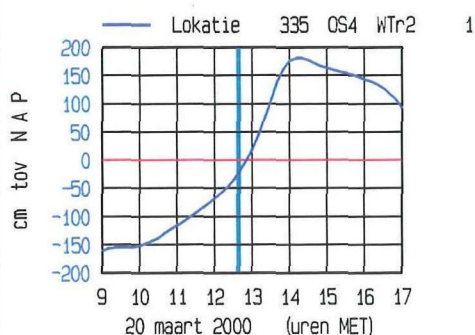
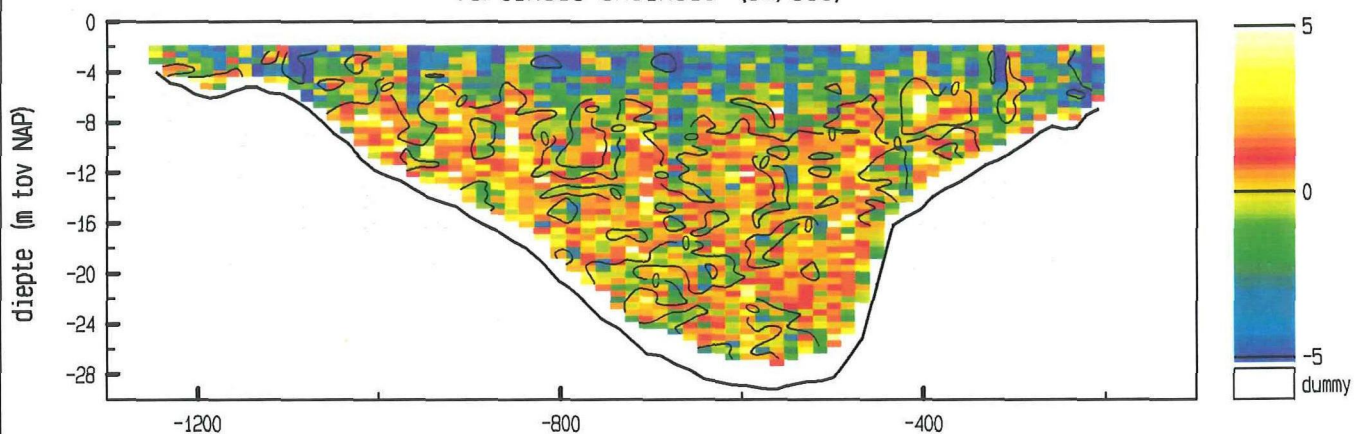
snelheid loodrecht op de raai (cm/sec)



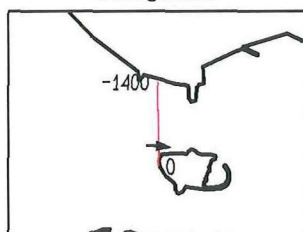
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -332 m

stroomsnelheid : 65 cm/sec

stroomrichting : 94°

doorstroomoppervlak : 16799 m²

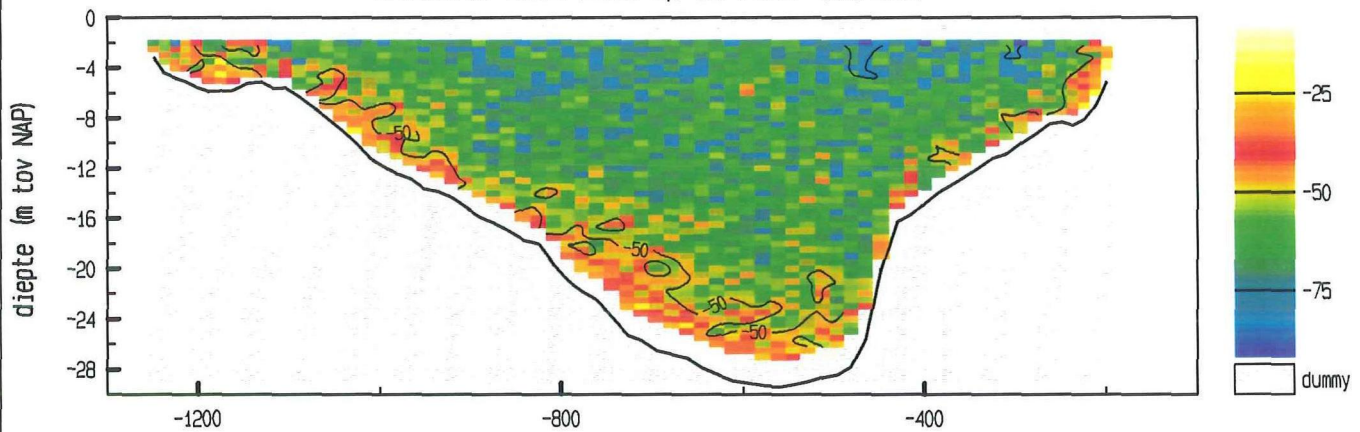
raaidebiet : -9168 m³/sec

adcpfile : 2003027a.val

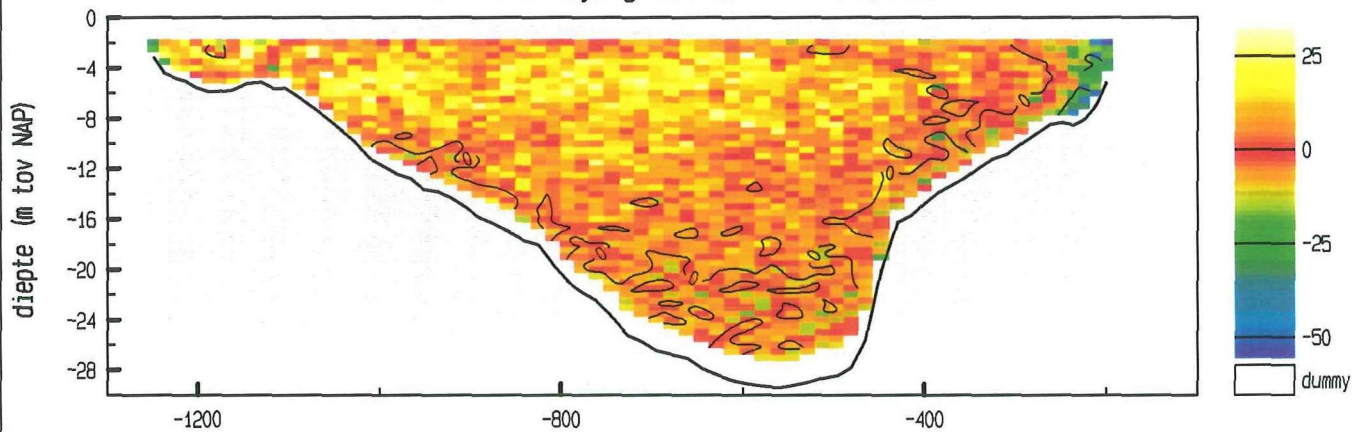
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003028a.val

tijd : 1242 - 1248

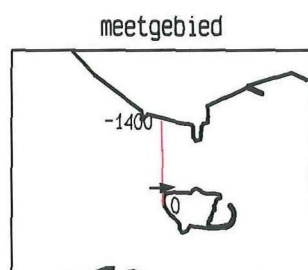
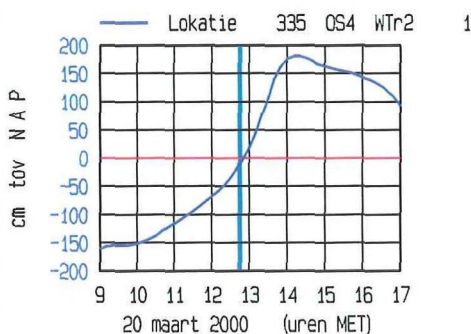
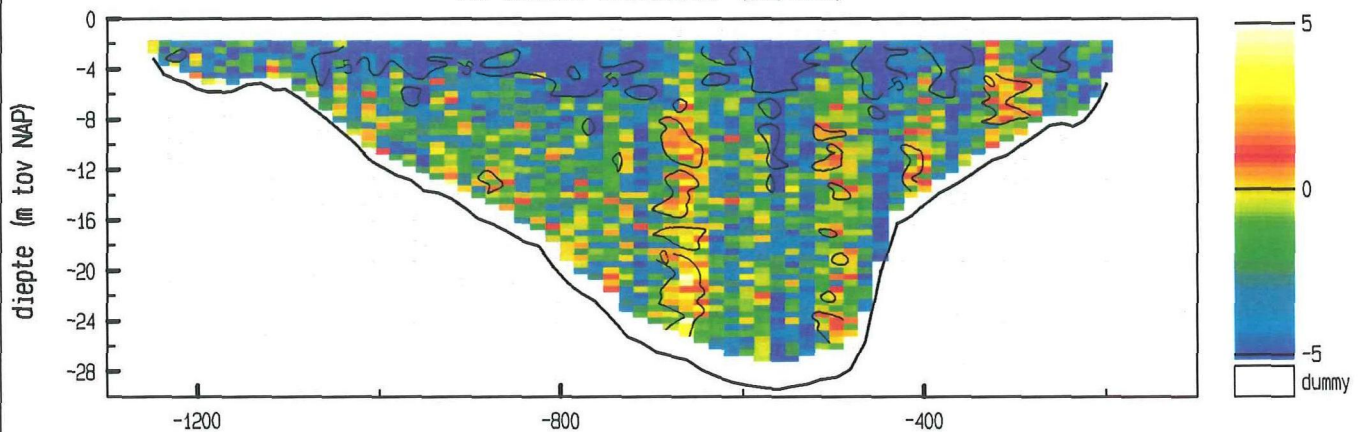
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -293 m

stroomsnelheid : 67 cm/sec

stroomrichting : 89°

doorstroomoppervlak : 16944 m²

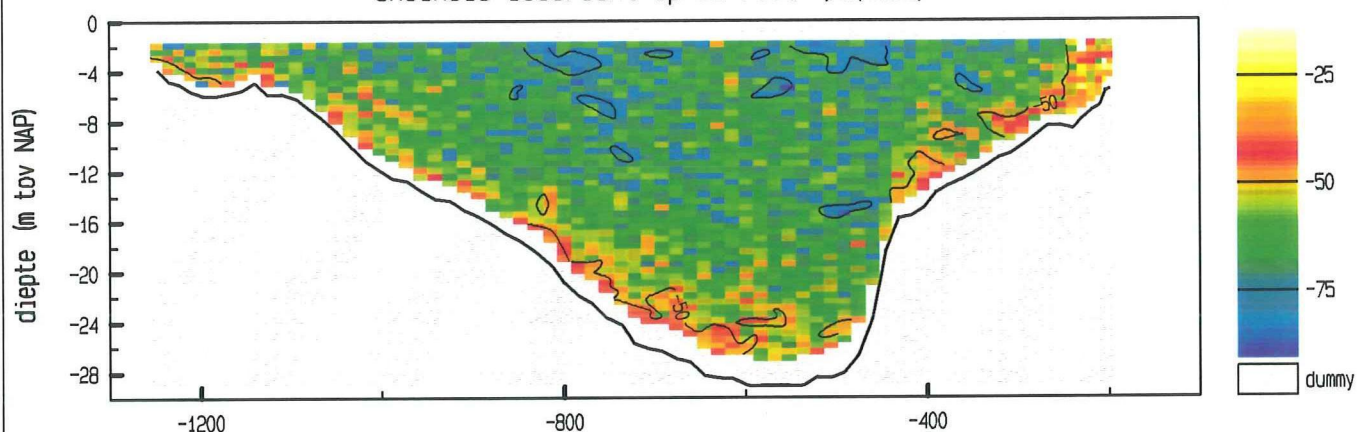
raaidebiet : -9692 m³/sec

adcpfile : 2003028a.val

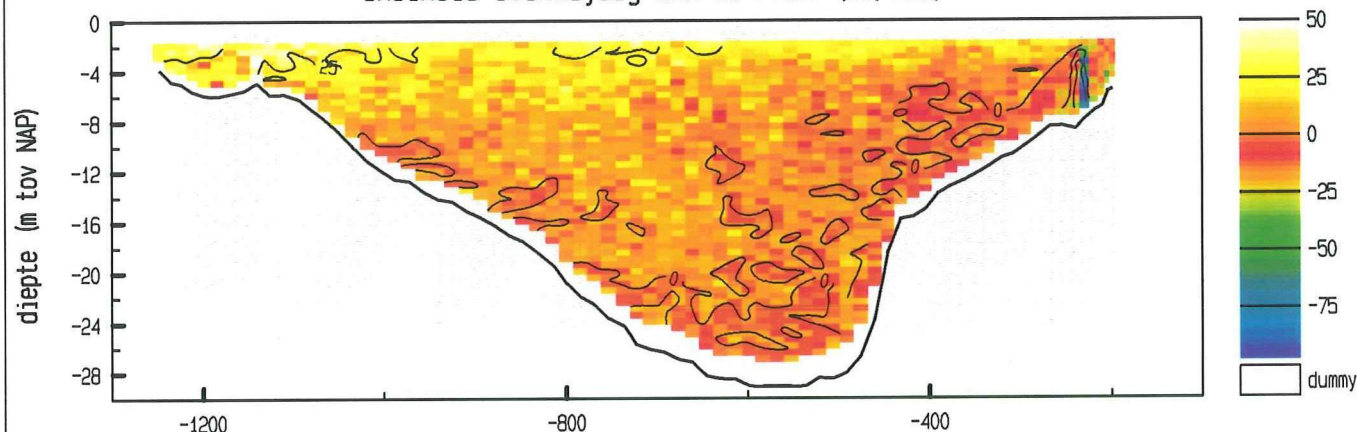
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003029a.val

tijd : 1249 - 1255

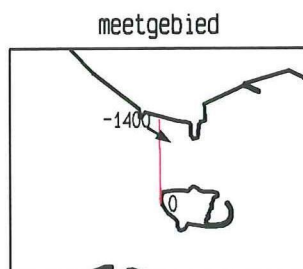
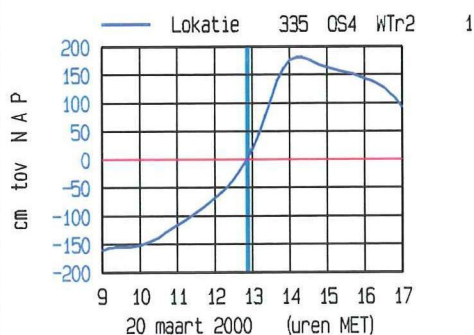
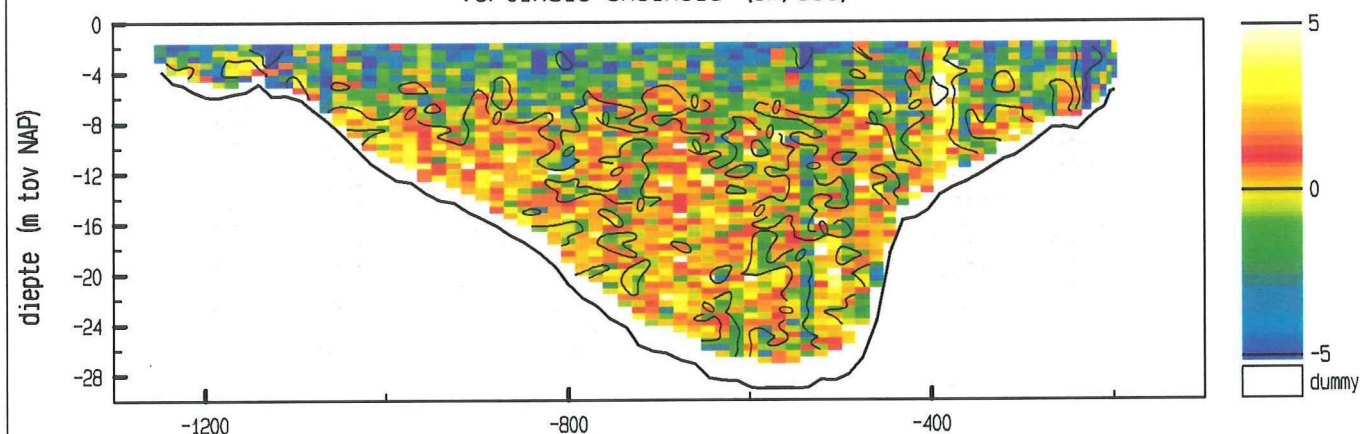
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : -1140 m

stroomsnelheid : 71 cm/sec

stroomrichting : 122°

doorstroomoppervlak : 17077 m²

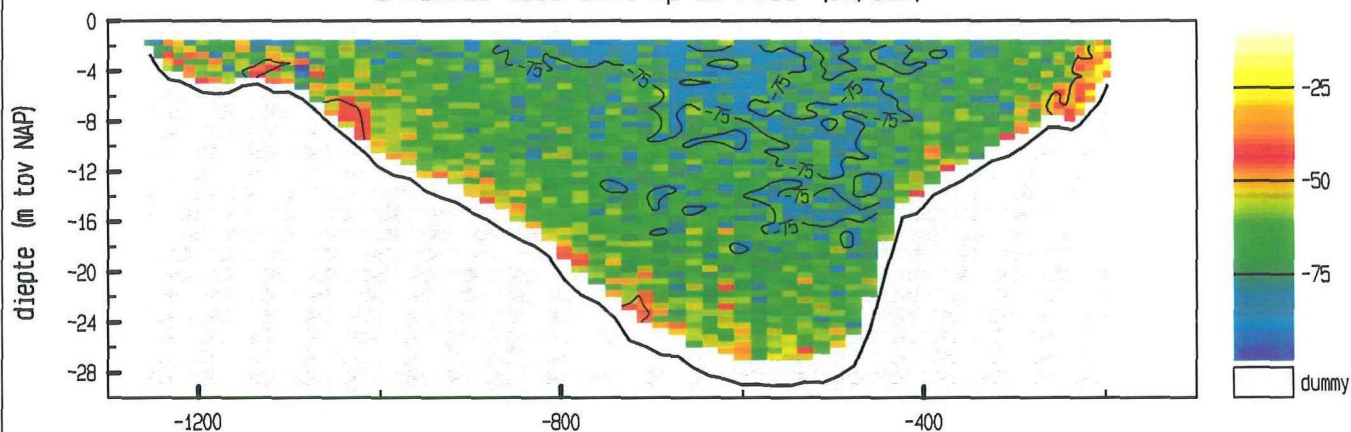
raaidebiet : -10300 m³/sec

adcpfile : 2003029a.val

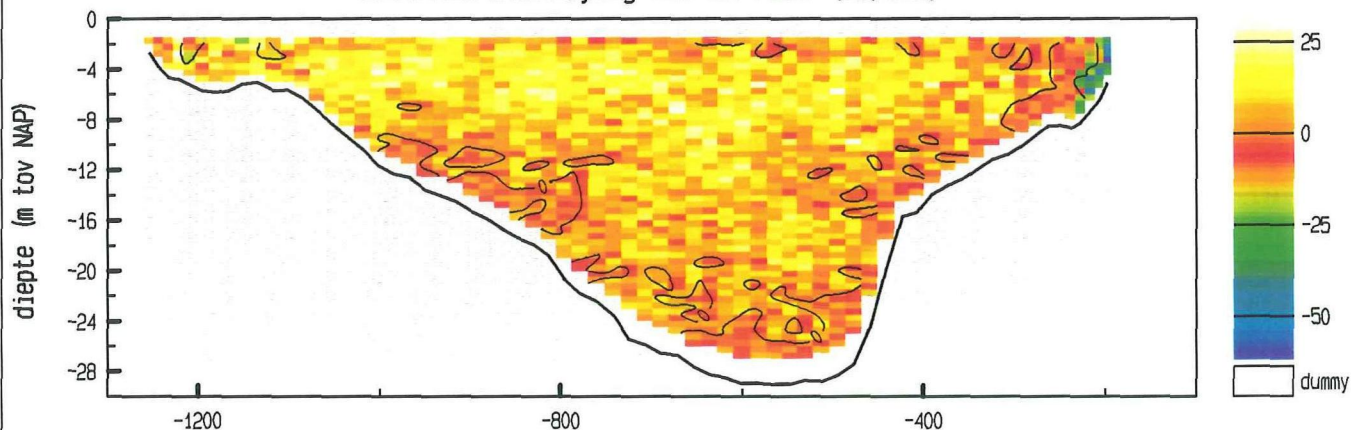
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003030a.val

tijd : 1255 - 1301

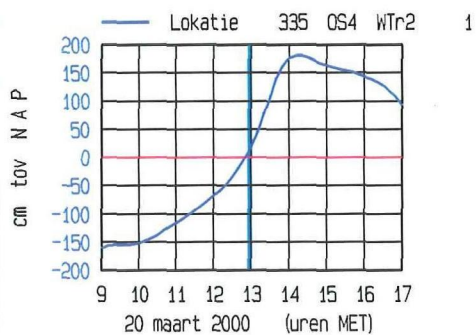
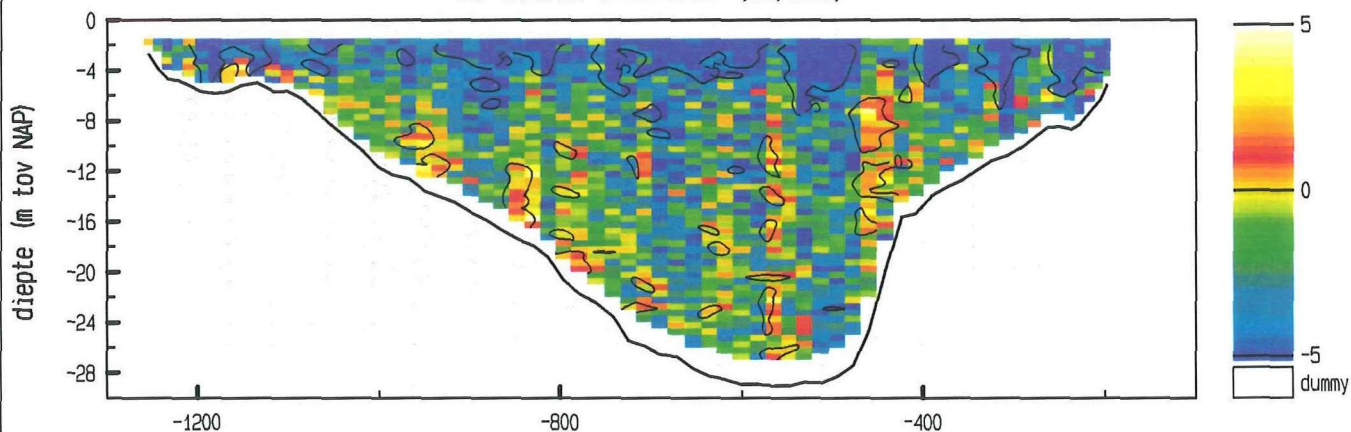
snelheid loodrecht op de raai (cm/sec)



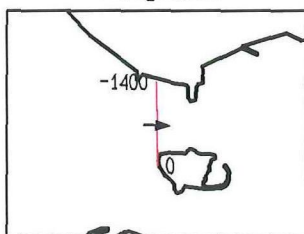
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -671 m

stroomsnelheid : 72 cm/sec

stroomrichting : 94 °

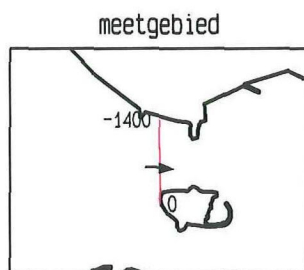
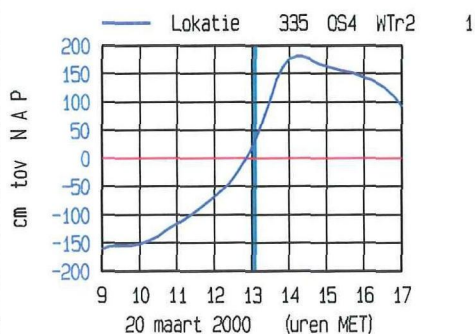
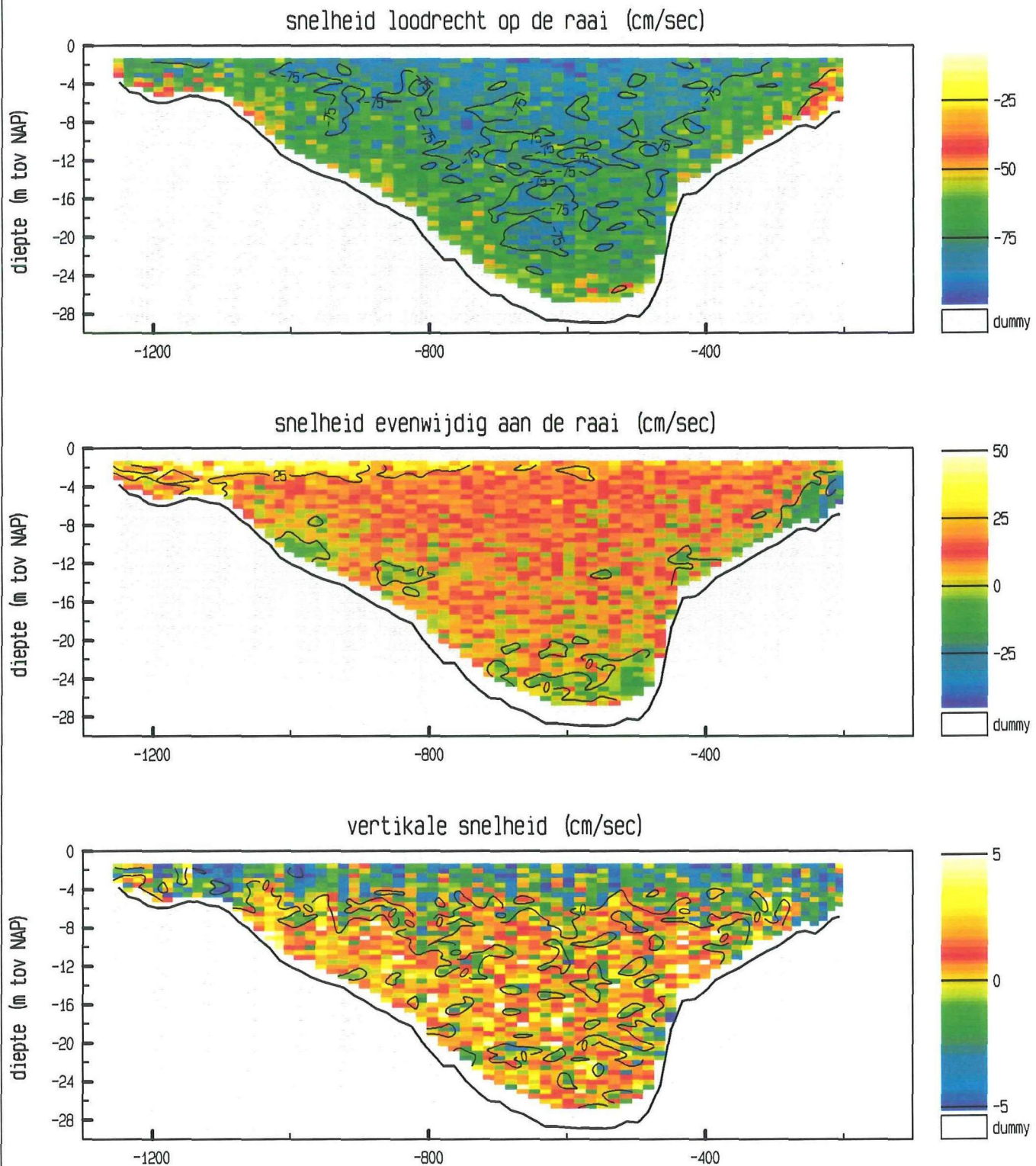
doorstroomoppervlak : 17188 m²

raaidebiet : -11175 m³/sec

adcpfile : 2003030a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003031a.val

tijd : 1302 - 1307



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -597 m

stroomsnelheid : 76 cm/sec

stroomrichting : 94 °

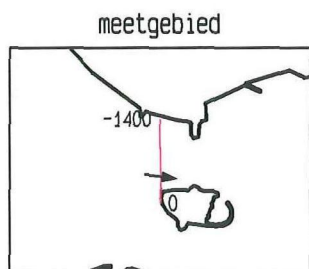
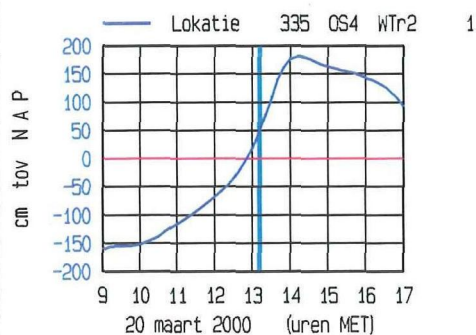
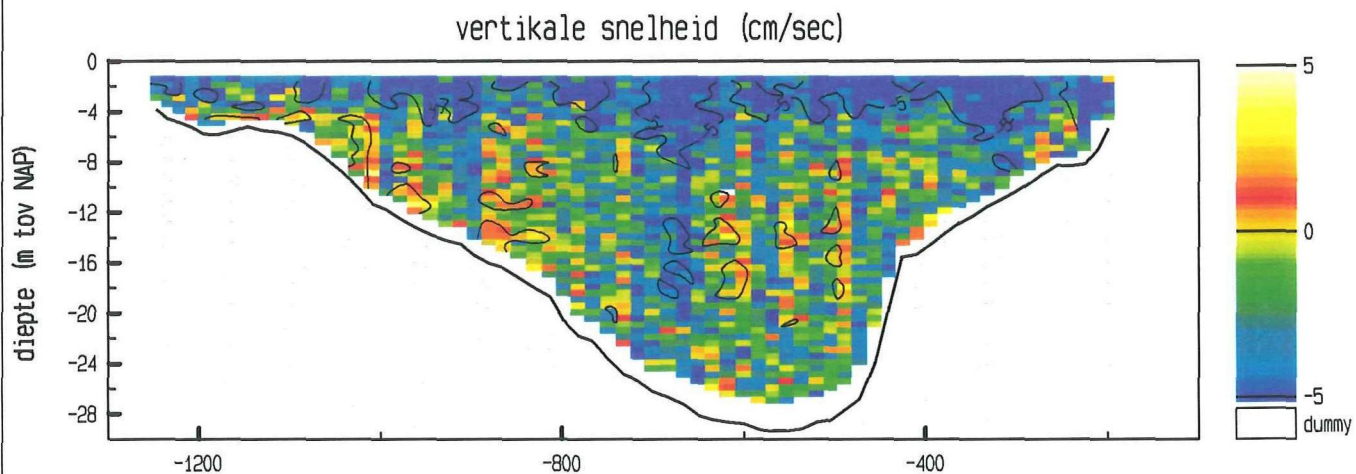
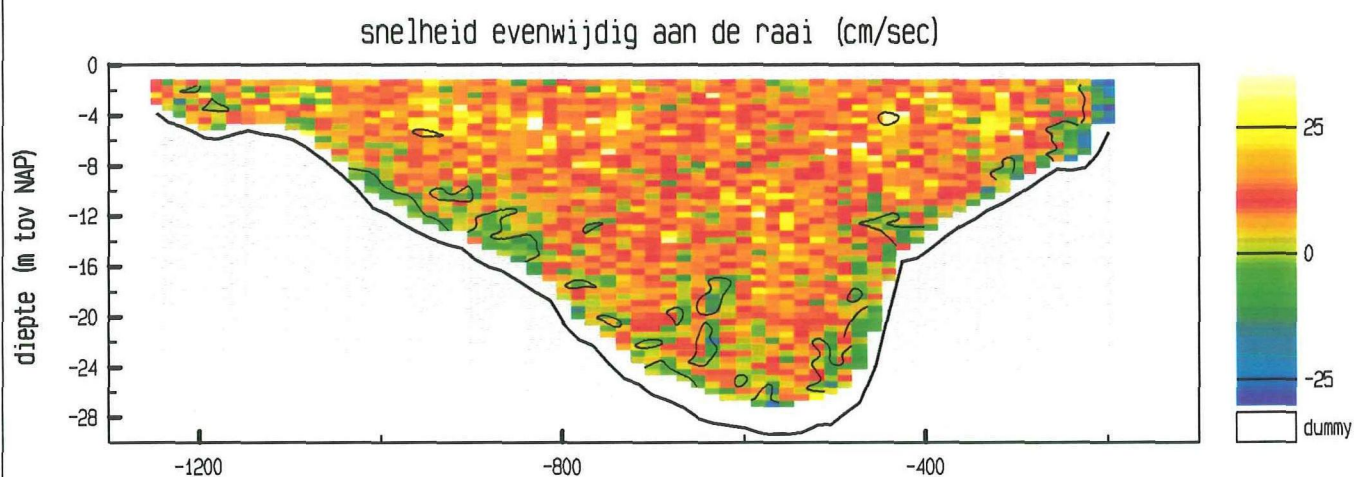
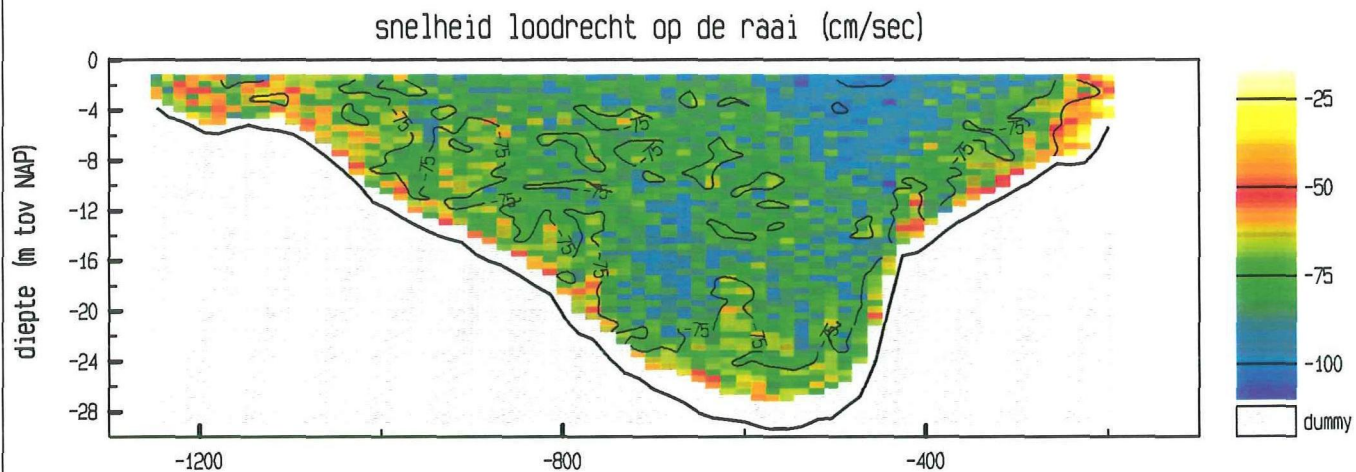
doorstroomoppervlak : 17322 m²

raaidebiet : -11979 m³/sec

adcpfile : 2003031a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003032a.val

tijd : 1308 - 1314



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -440 m

stroomsnelheid : 87 cm/sec

stroomrichting : 96 °

doorstroomoppervlak : 17595 m²

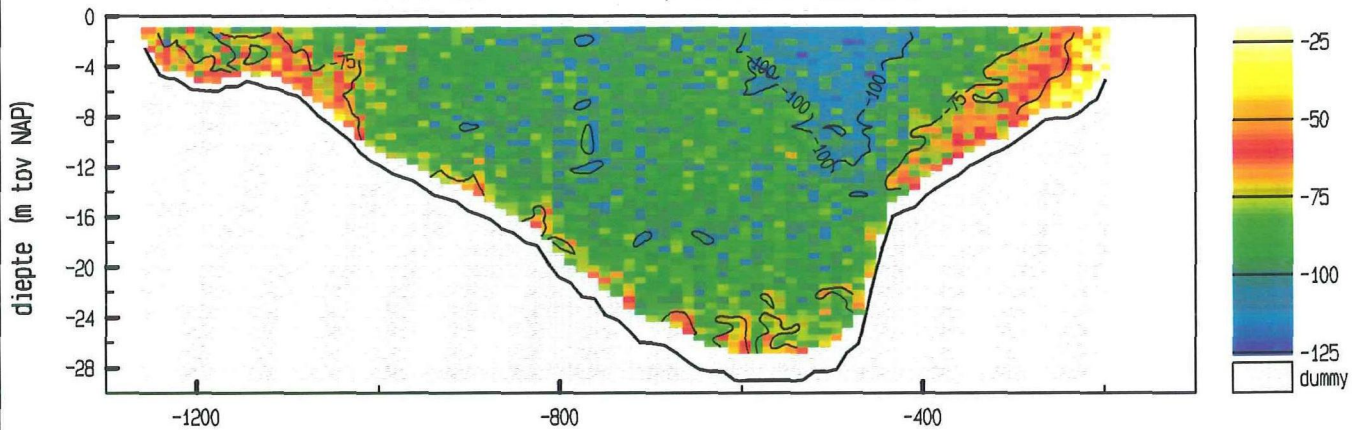
raaidebiet : -13057 m³/sec

adcpfile : 2003032a.val

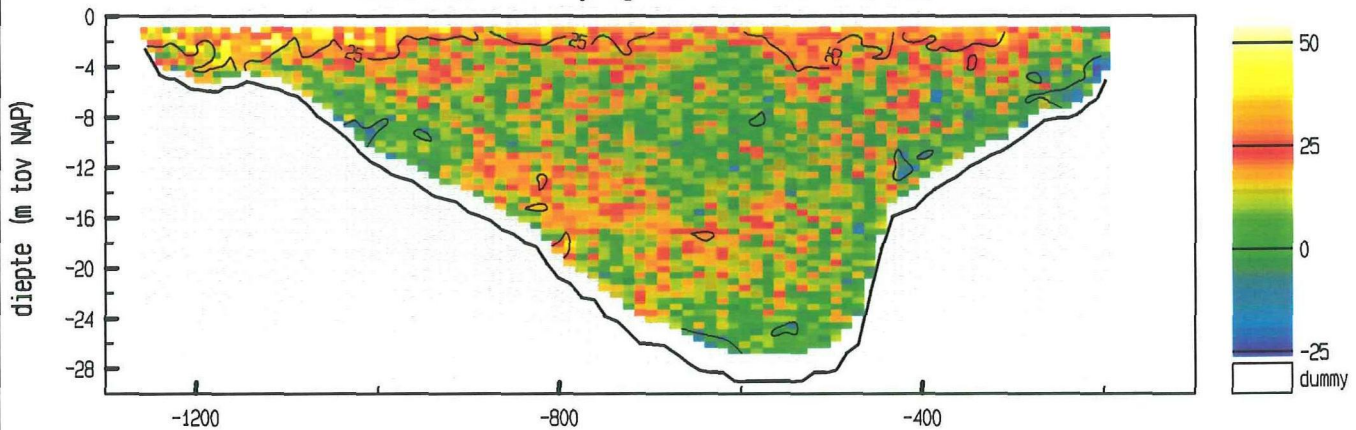
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003033a.val

tijd : 1317 - 1324

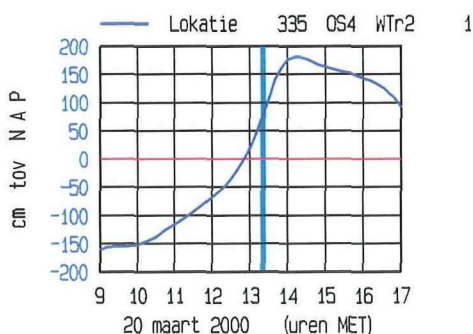
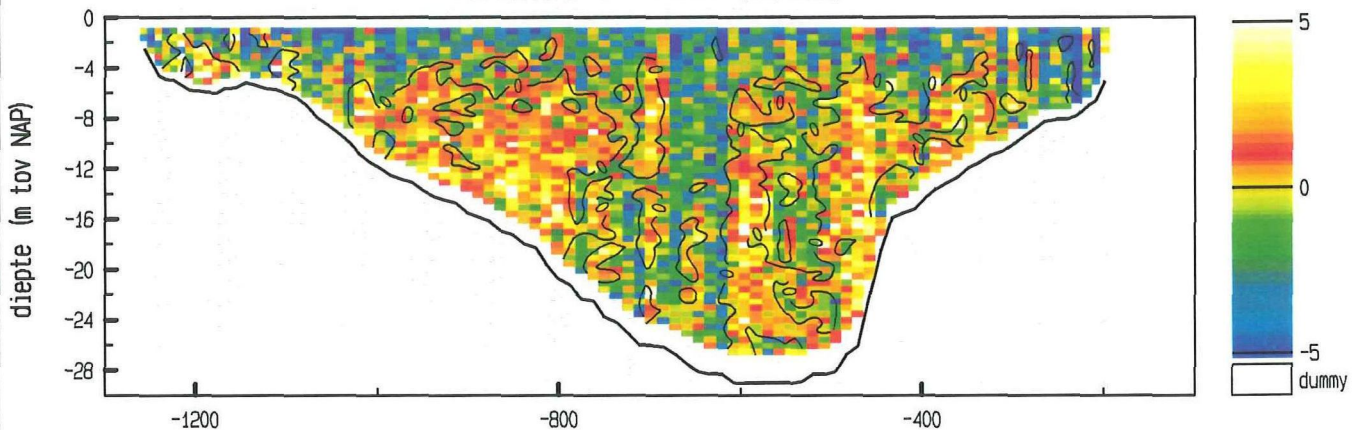
snelheid loodrecht op de raai (cm/sec)



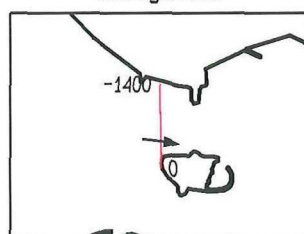
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -445 m

stroomsnelheid : 97 cm/sec

stroomrichting : 98 °

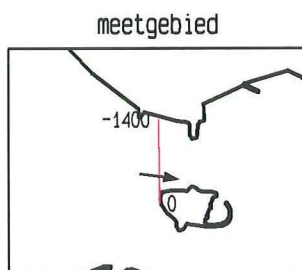
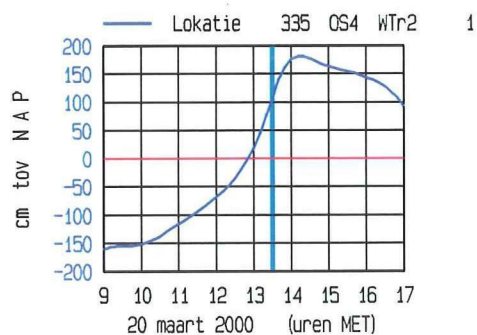
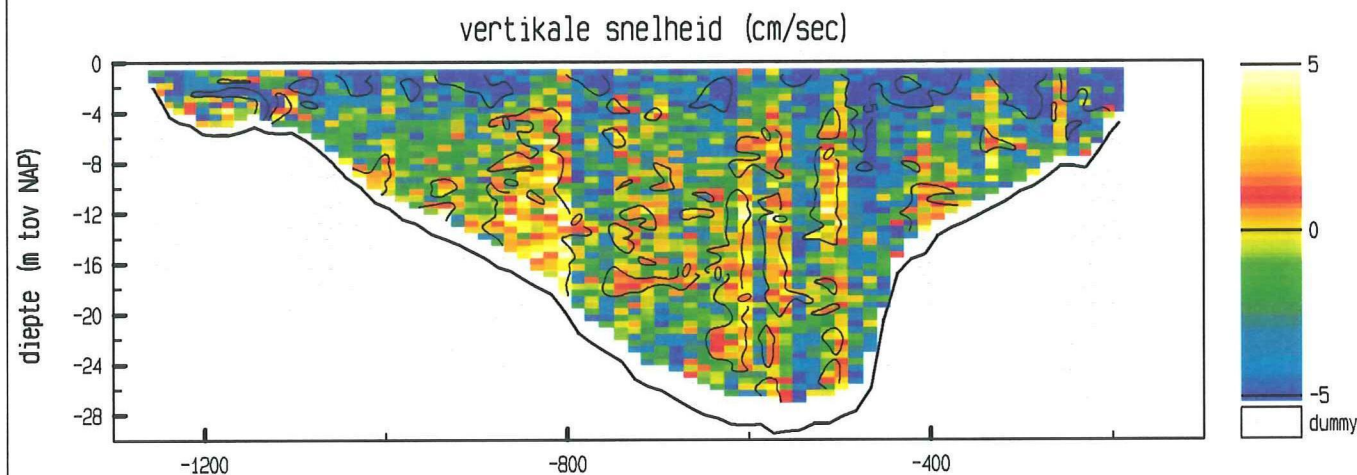
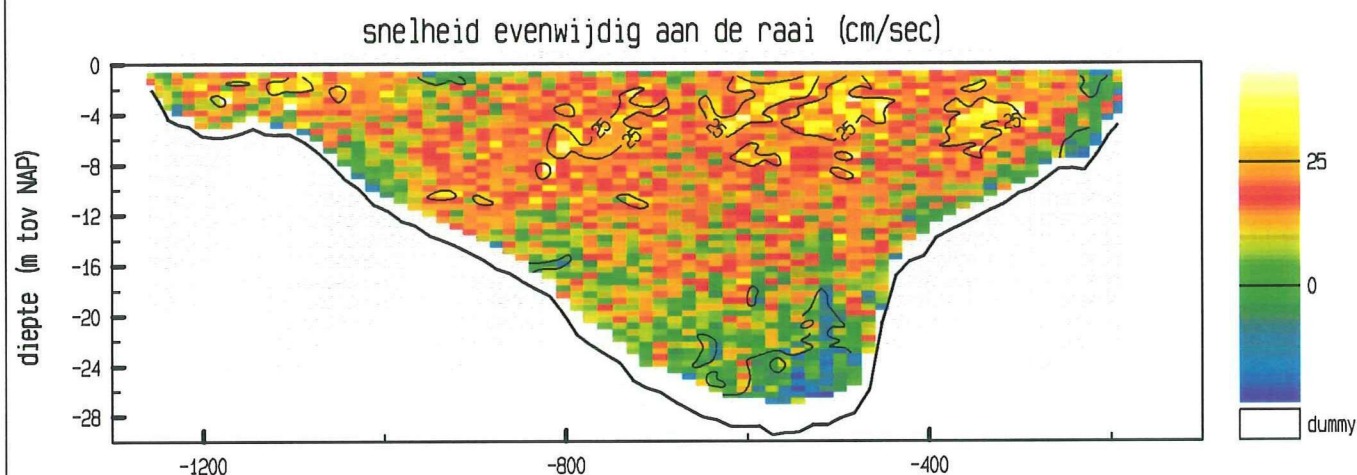
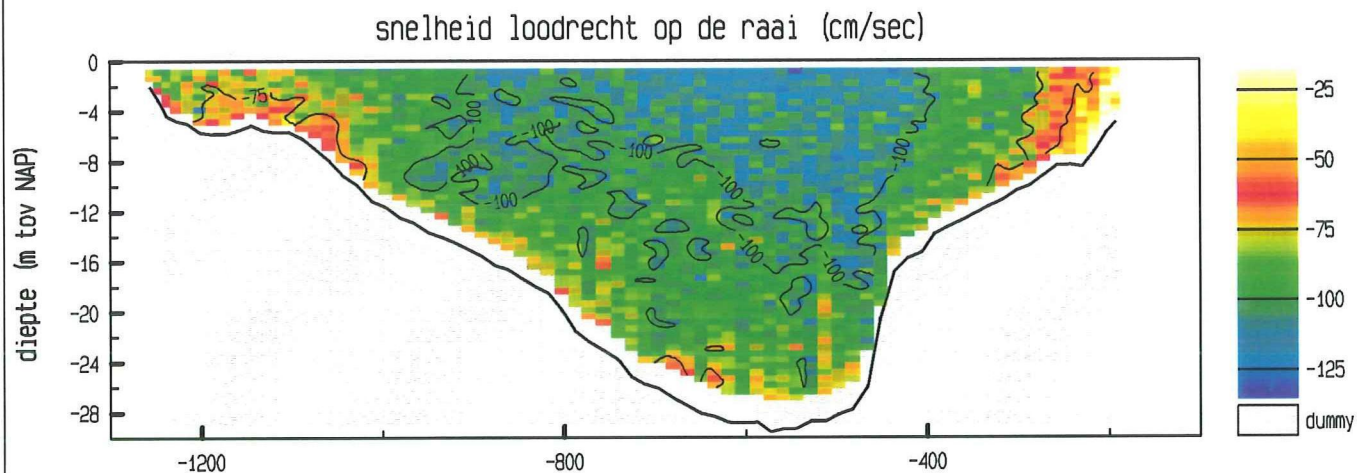
doorstroomoppervlak : 17877 m²

raaidebiet : -14933 m³/sec

adcpfile : 2003033a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003034a.val

tijd : 1326 - 1332



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -452 m

stroomsnelheid : 105 cm/sec

stroomrichting : 98 °

doorstroomoppervlak : 18199 m²

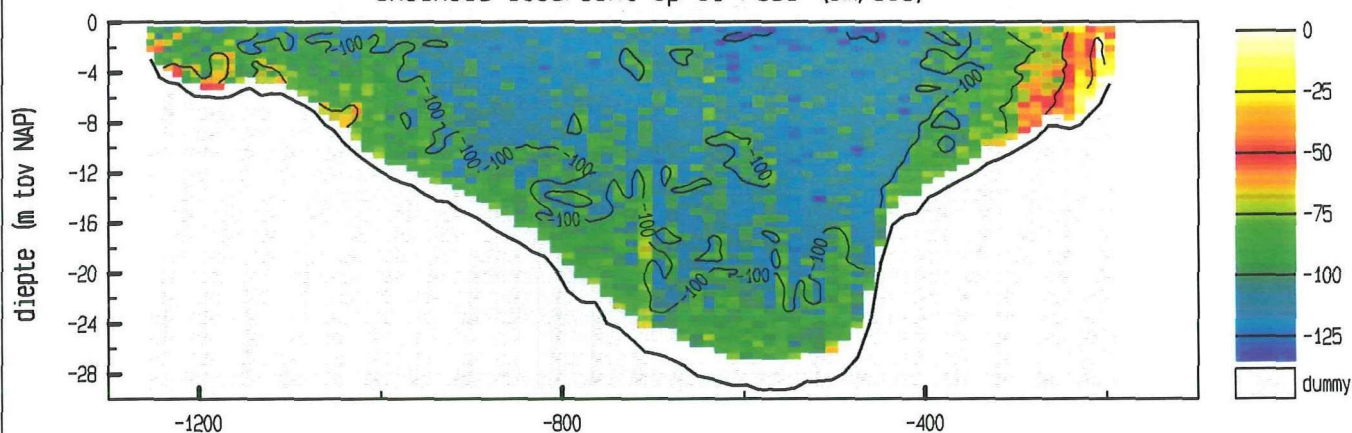
raaidebiet : -16399 m³/sec

adcpfile : 2003034a.val

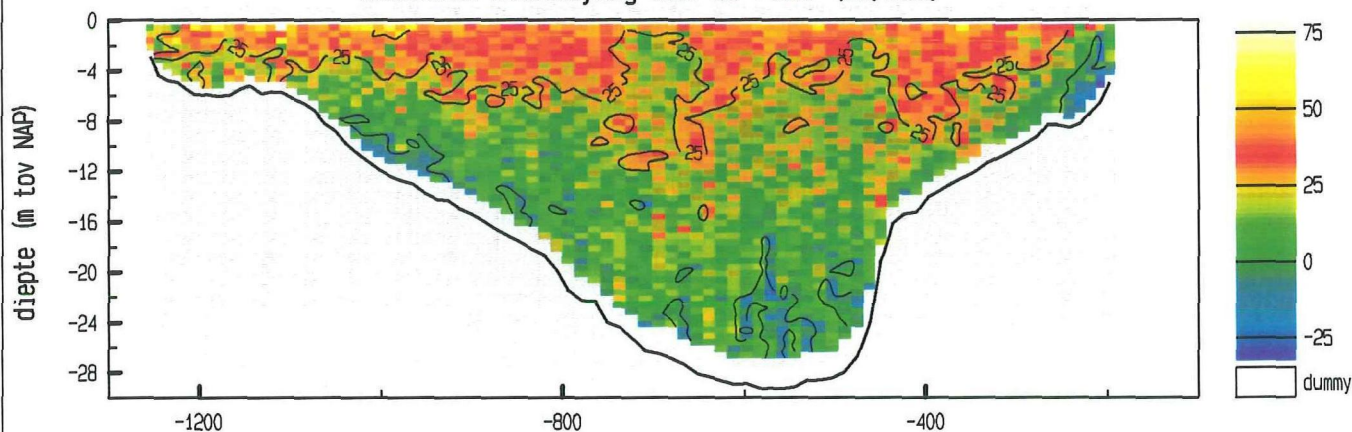
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003035a.val

tijd : 1333 - 1340

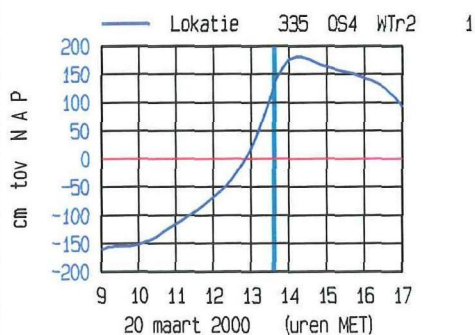
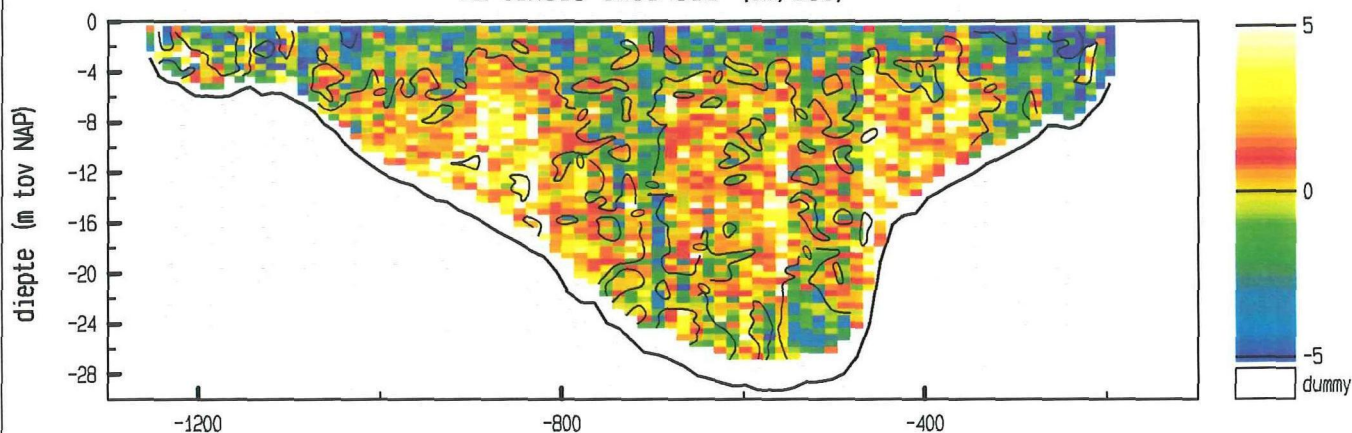
snelheid loodrecht op de raai (cm/sec)



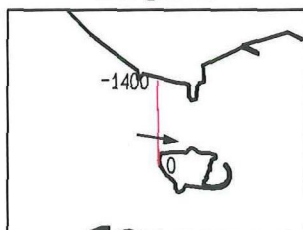
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -449 m

stroomsnelheid : 110 cm/sec

stroomrichting : 100 °

doorstroomoppervlak : 18476 m²

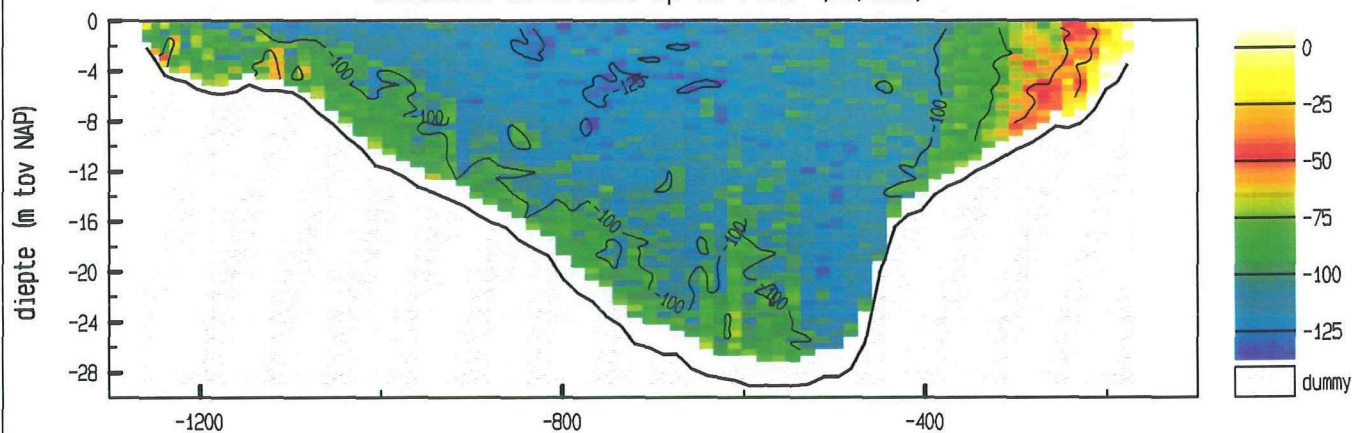
raaidebiet : -17639 m³/sec

adcpfile : 2003035a.val

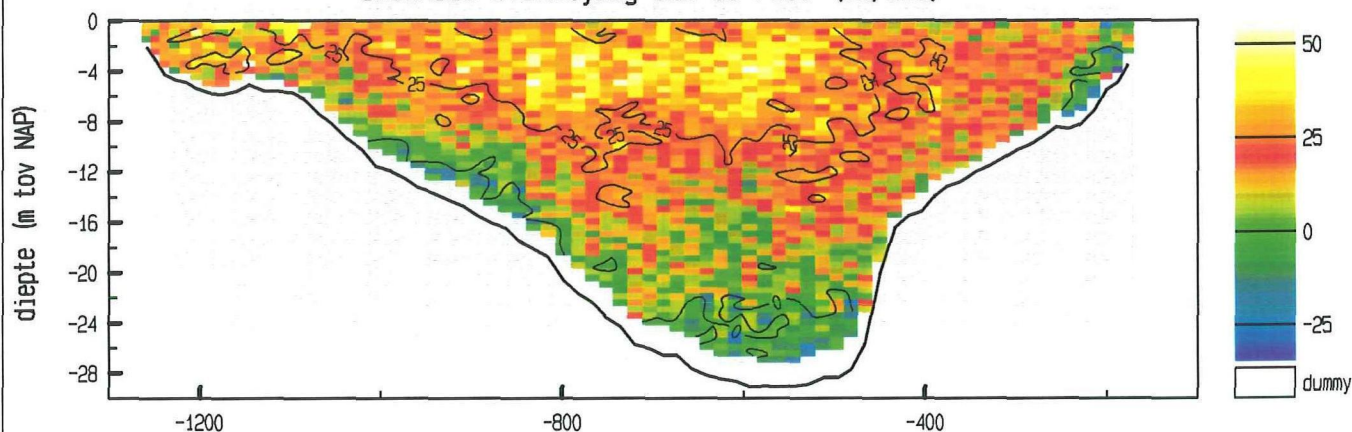
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003036a.val

tijd : 1341 - 1347

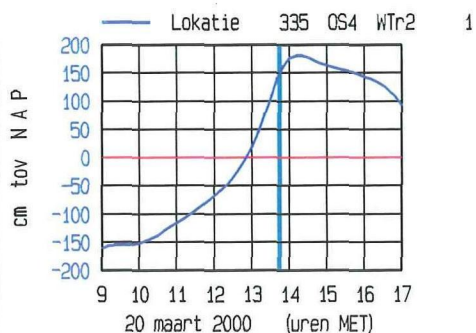
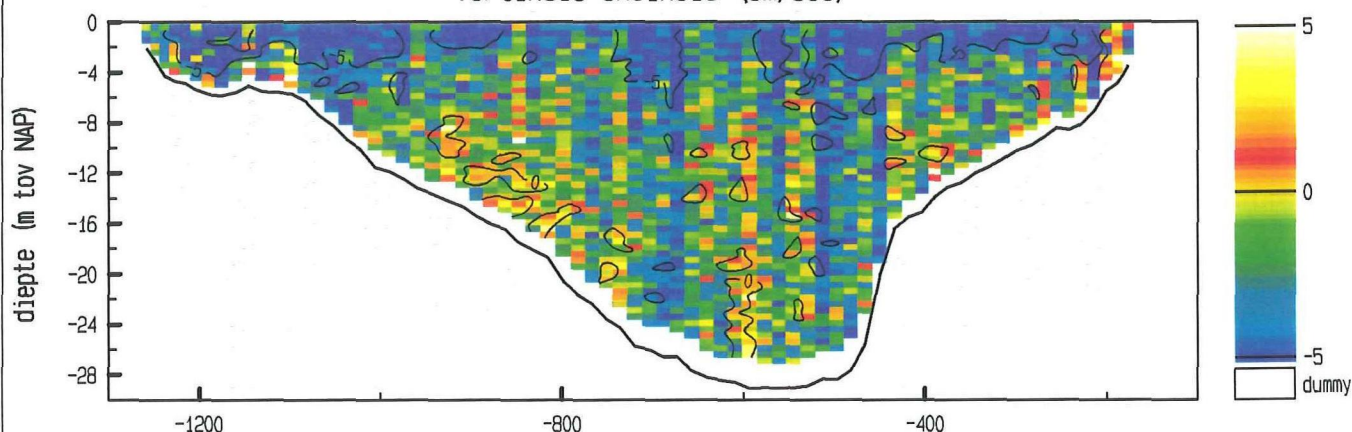
snelheid loodrecht op de raai (cm/sec)



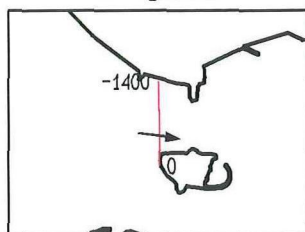
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : -497 m

stroomsnelheid : 112 cm/sec

stroomrichting : 98 °

doorstroomoppervlak : 18716 m²

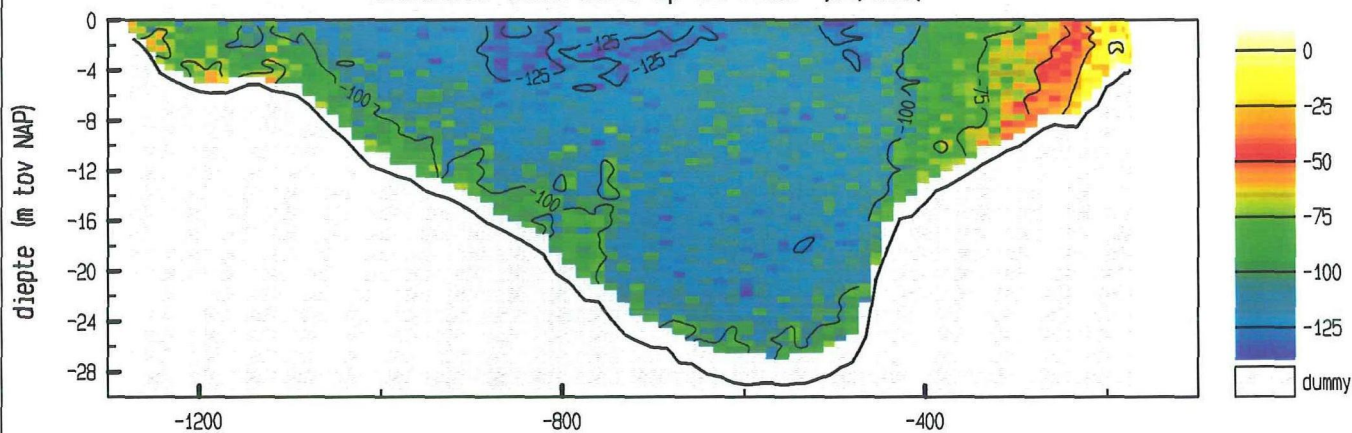
raaidebiet : -18160 m³/sec

adcpfile : 2003036a.val

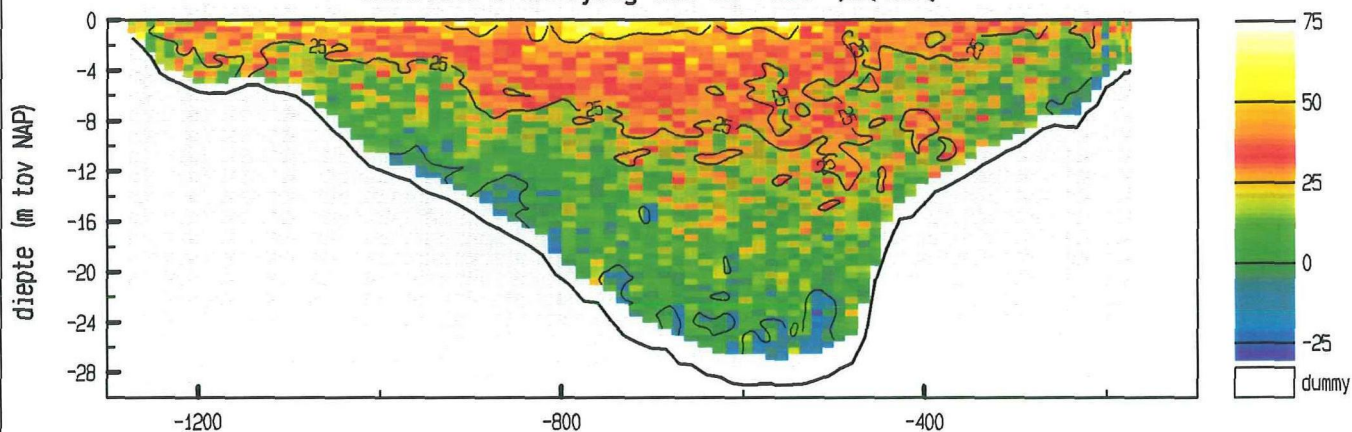
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003037a.val

tijd : 1347 - 1355

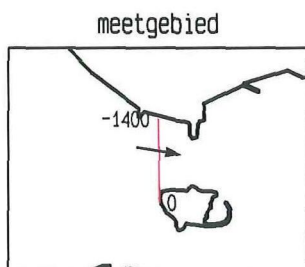
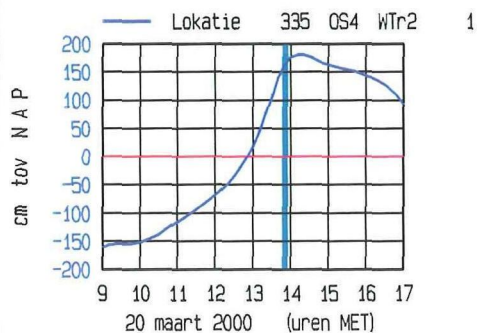
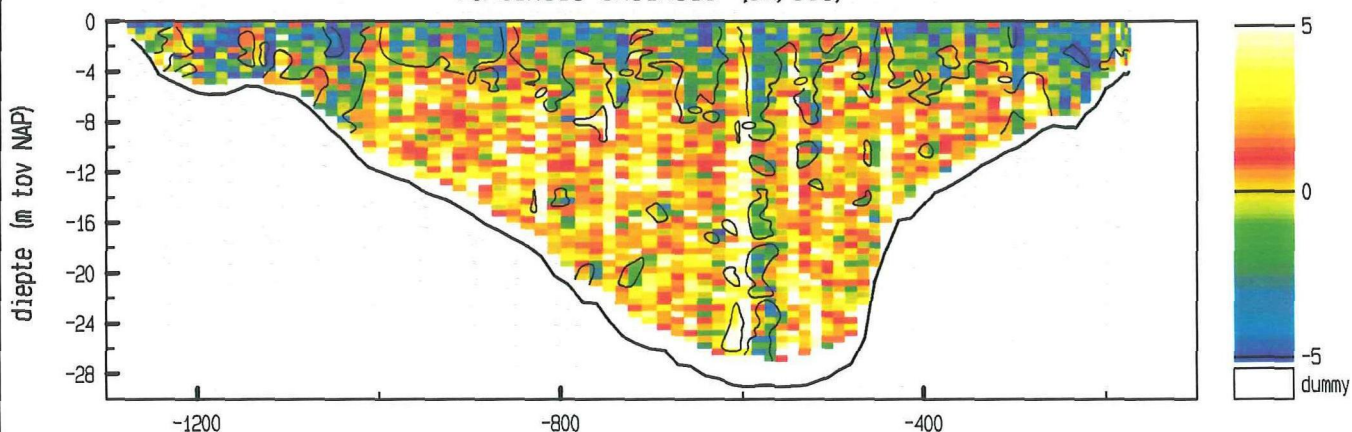
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -867 m

stroomsnelheid : 119 cm/sec

stroomrichting : 100 °

doorstroomoppervlak : 18923 m²

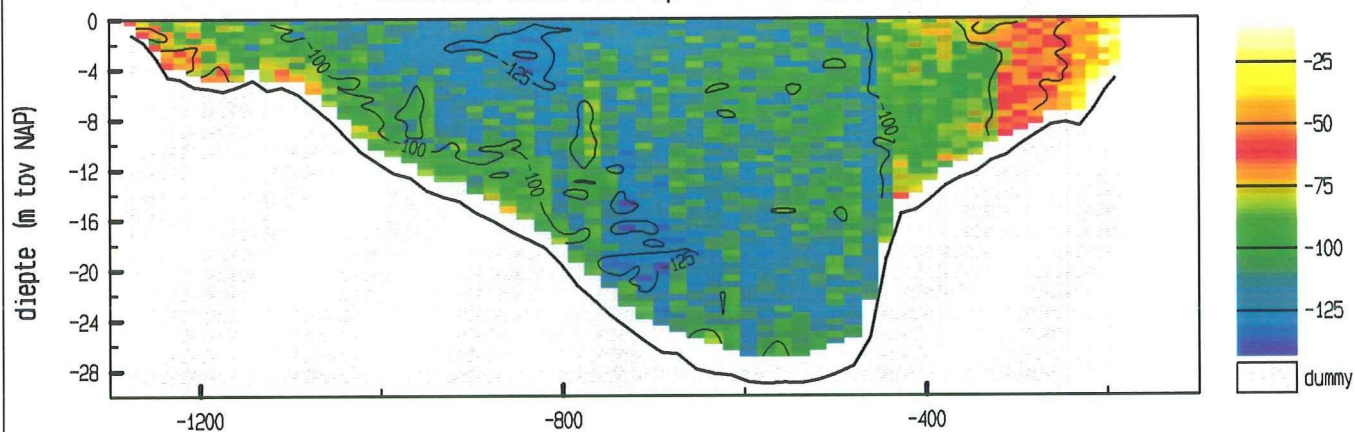
raaidebiet : -18748 m³/sec

adcpfile : 2003037a.val

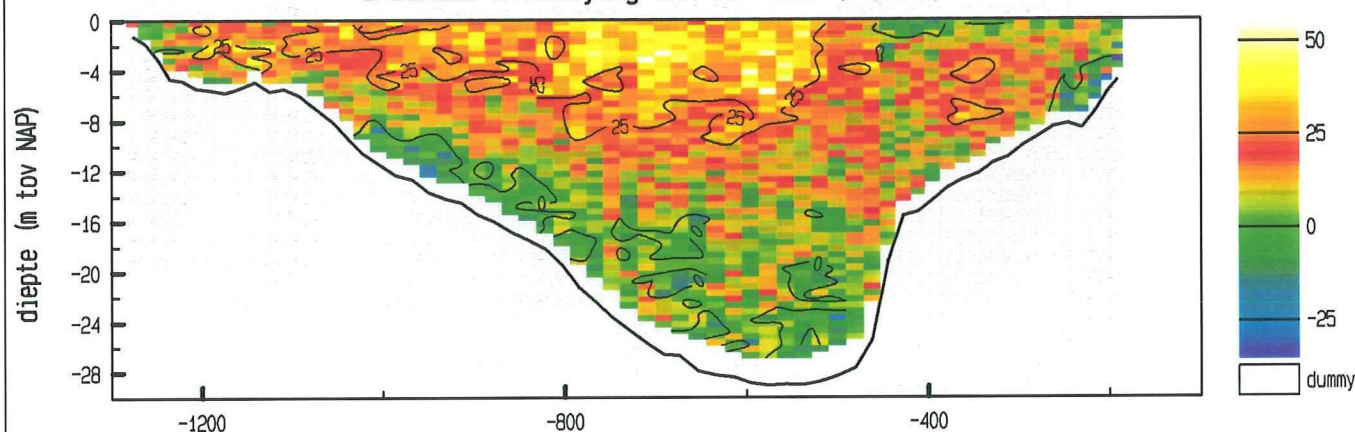
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003038a.val

tijd : 1355 - 1401

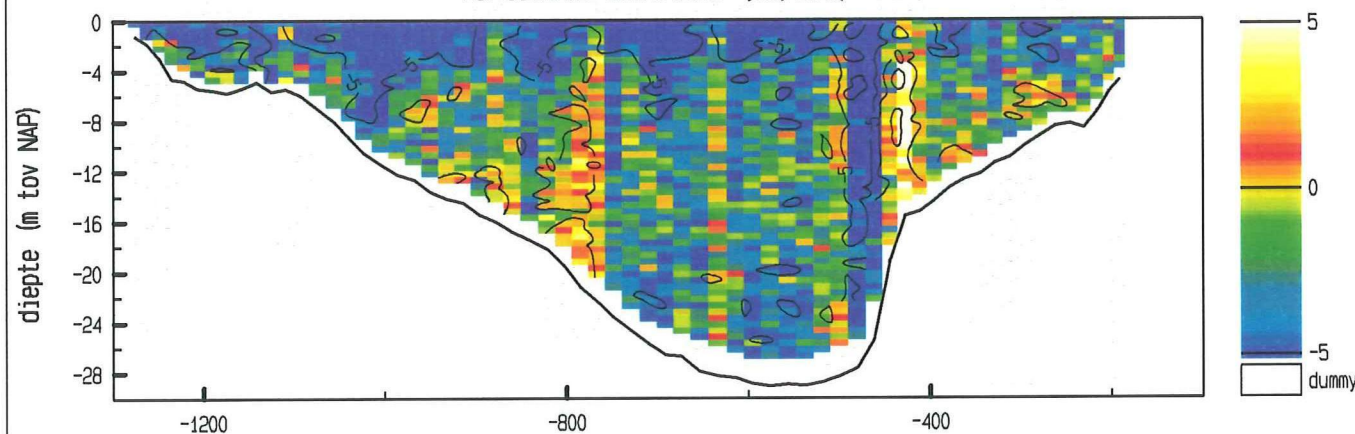
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

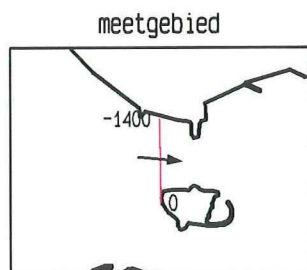
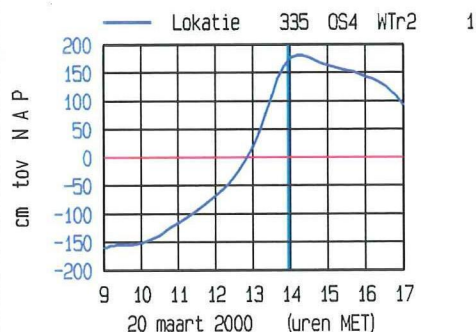
afstand uit nulpunt : -729 m

stroomsnelheid : 117 cm/sec

stroomrichting : 95 °

doorstroomoppervlak : 18917 m²

raaidebiet : -18643 m³/sec

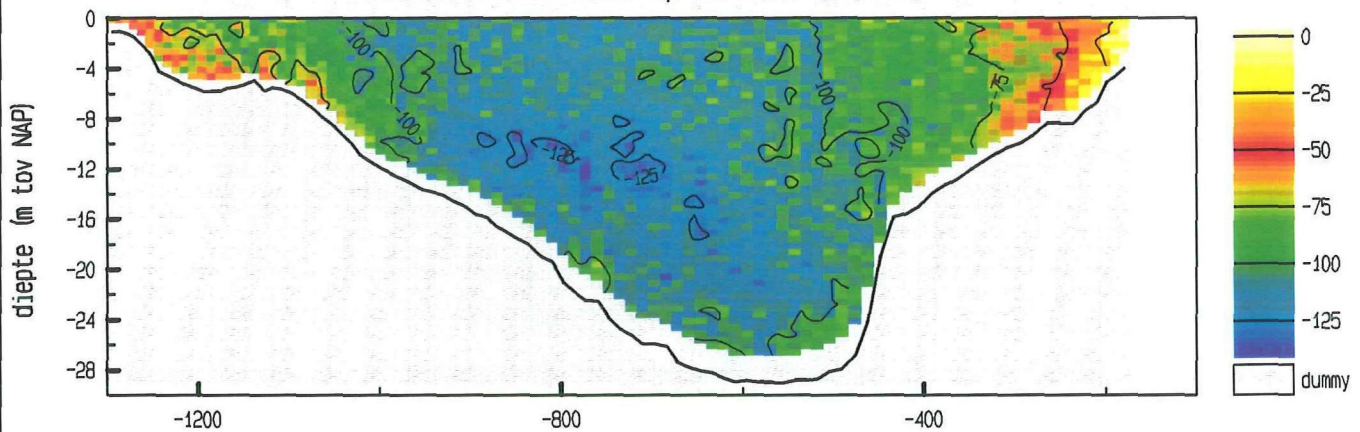


adcpfile : 2003038a.val

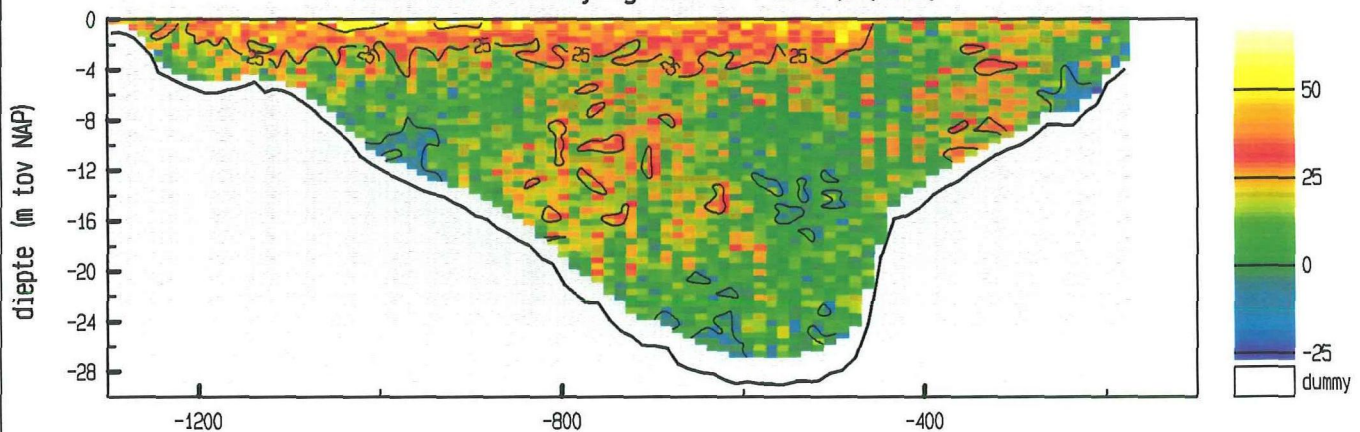
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003039a.val

tijd : 1402 - 1409

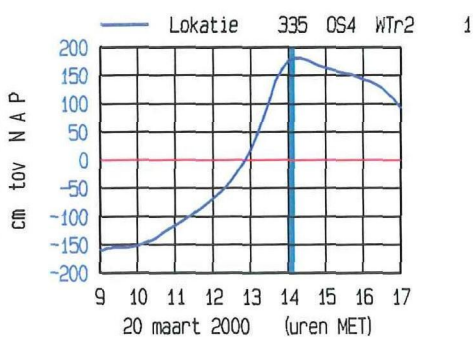
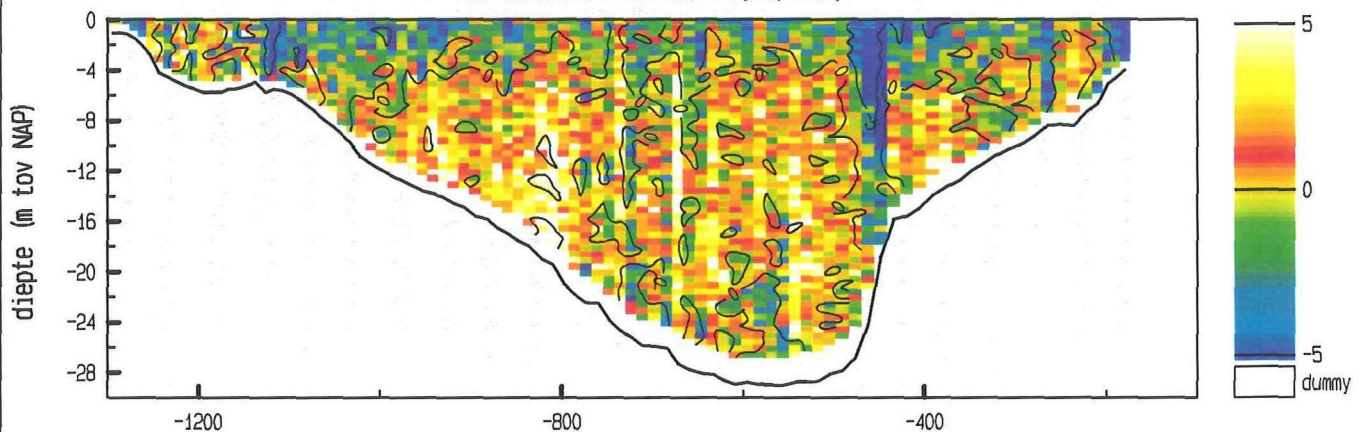
snelheid loodrecht op de raai (cm/sec)



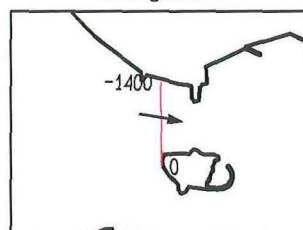
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : -810 m

stroomsnelheid : 118 cm/sec

stroomrichting : 100°

doorstroomoppervlak : 19139 m²

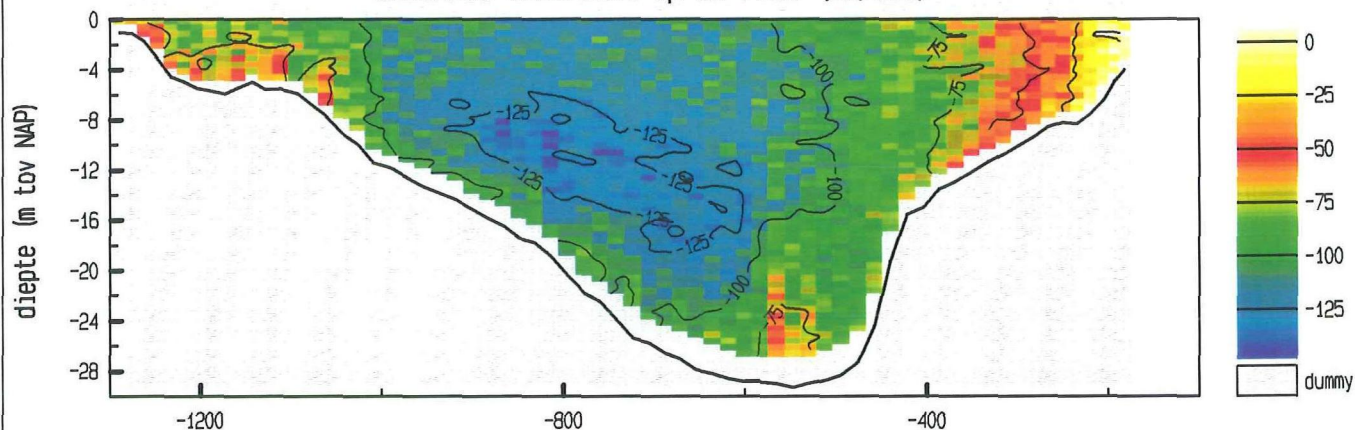
raaidebiet : -18328 m³/sec

adcpfile : 2003039a.val

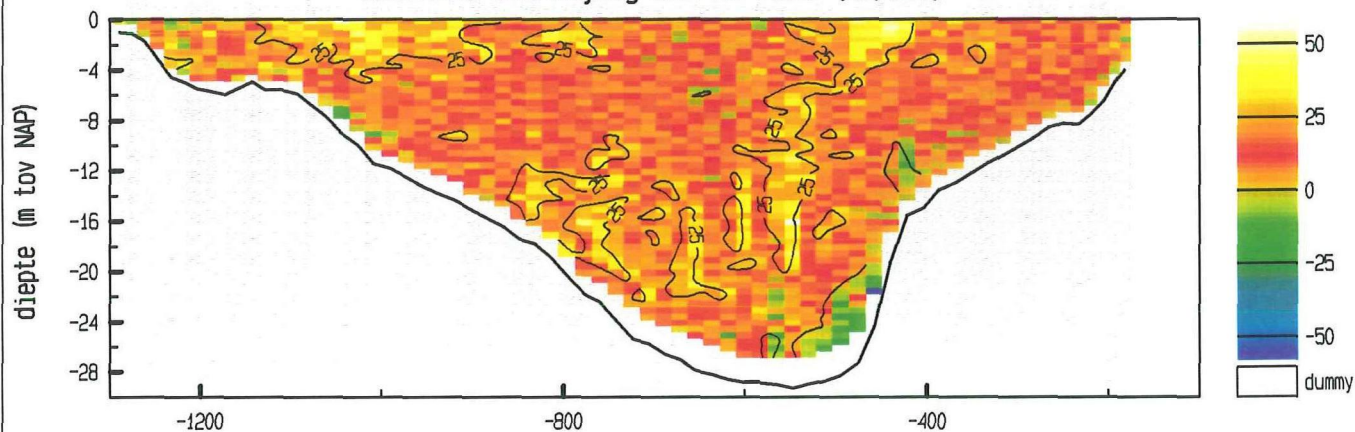
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003040a.val

tijd : 1411 - 1417

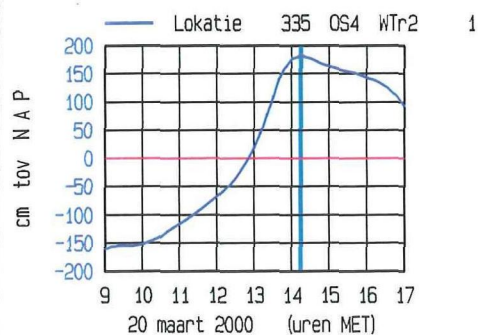
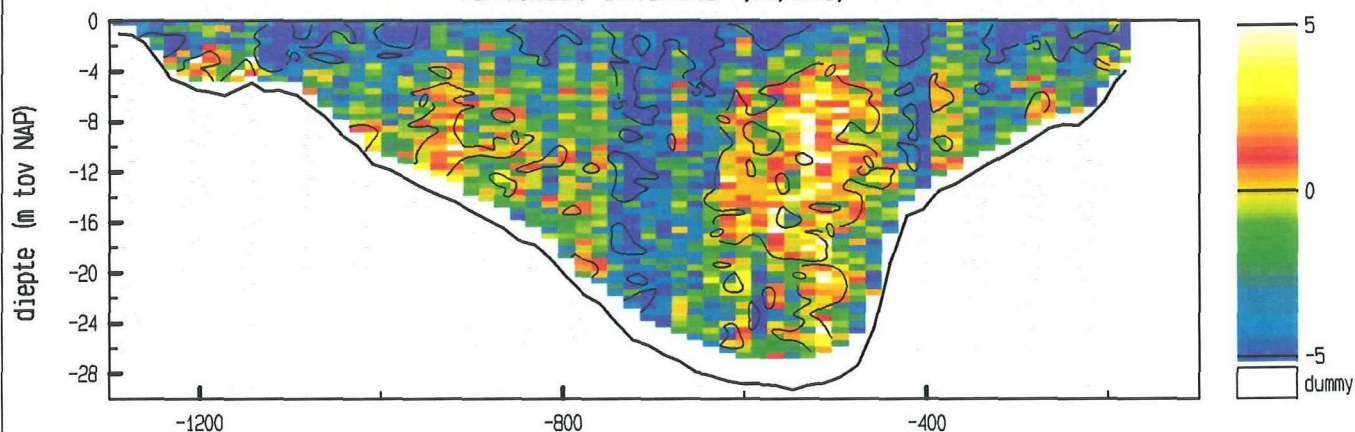
snelheid loodrecht op de raai (cm/sec)



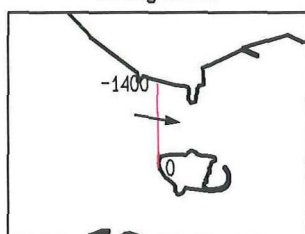
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -814 m

stroomsnelheid : 123 cm/sec

stroomrichting : 100 °

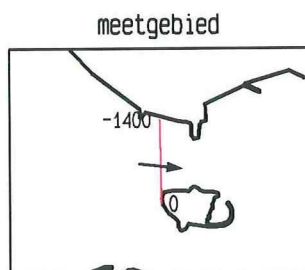
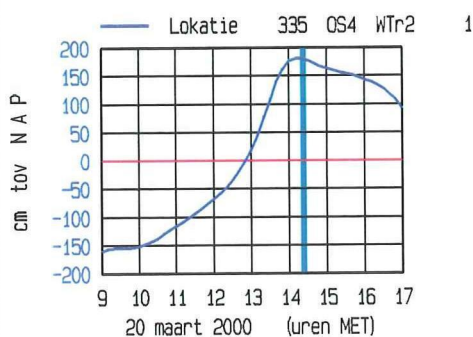
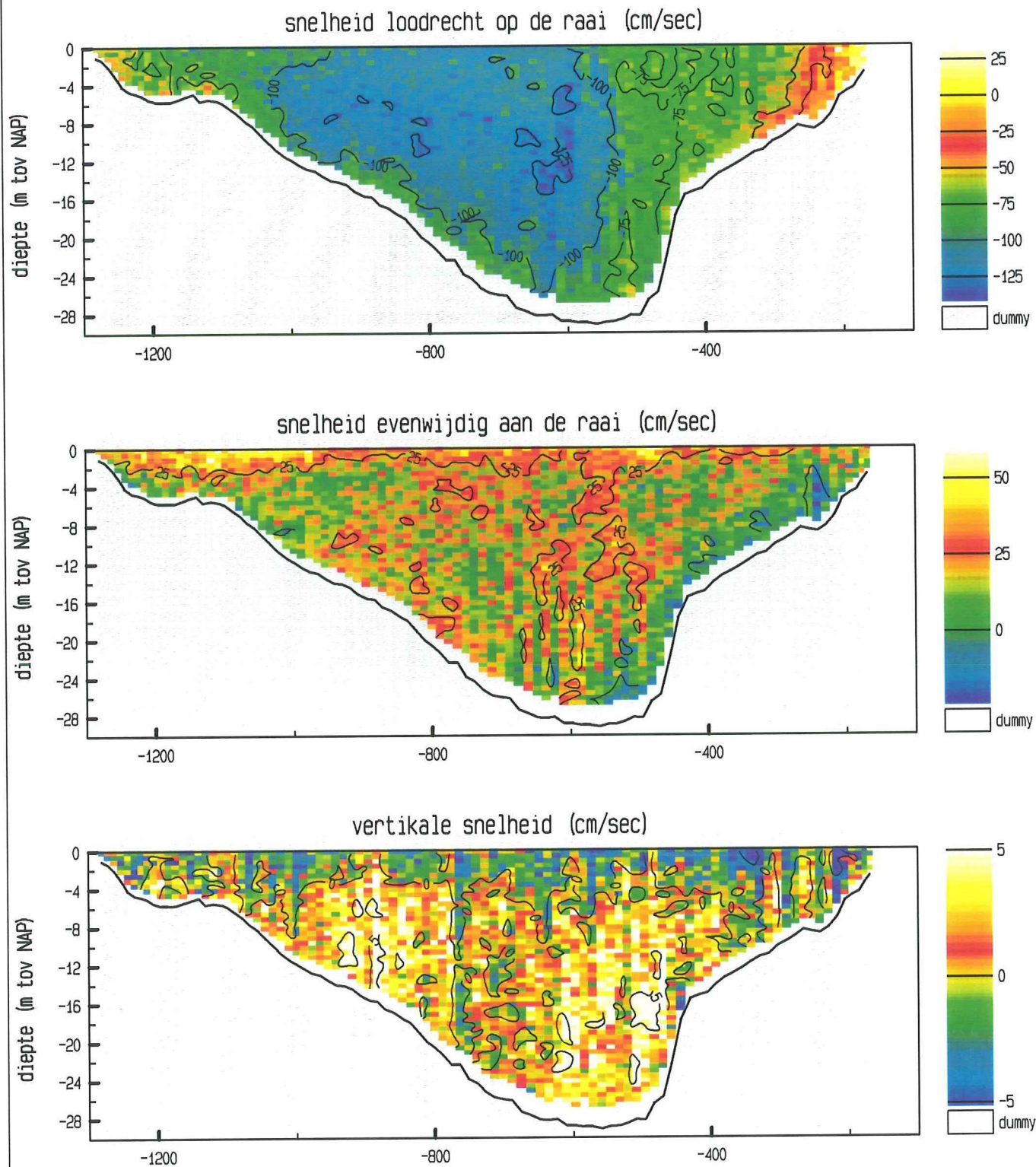
doorstroomoppervlak : 19124 m²

raaidebiet : -17821 m³/sec

adcpfile : 2003040a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003041a.val

tijd : 1418 - 1426



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -624 m

stroomsnelheid : 115 cm/sec

stroomrichting : 96 °

doorstroomoppervlak : 19126 m²

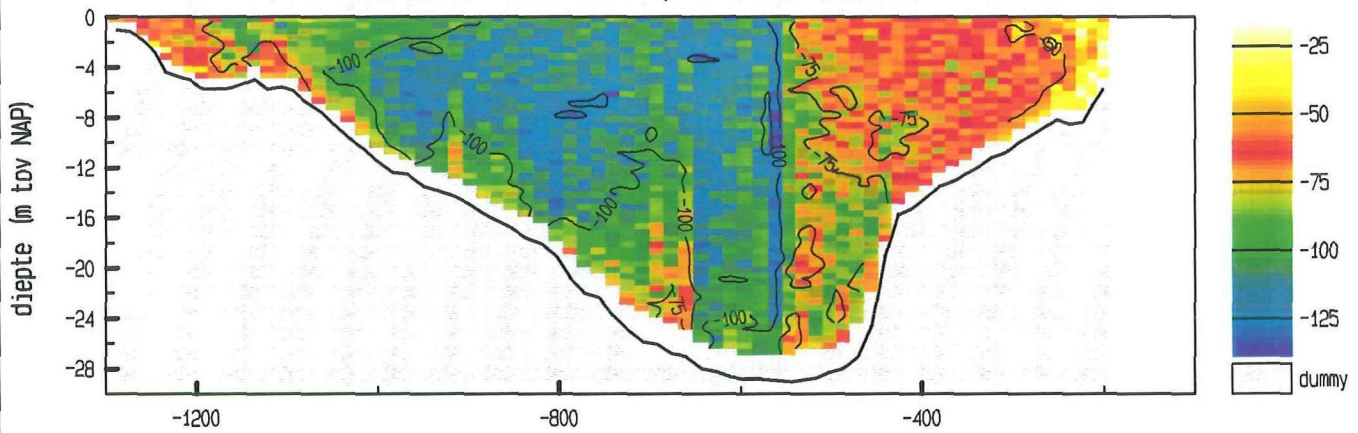
raaidebiet : -17056 m³/sec

adcpfile : 2003041a.val

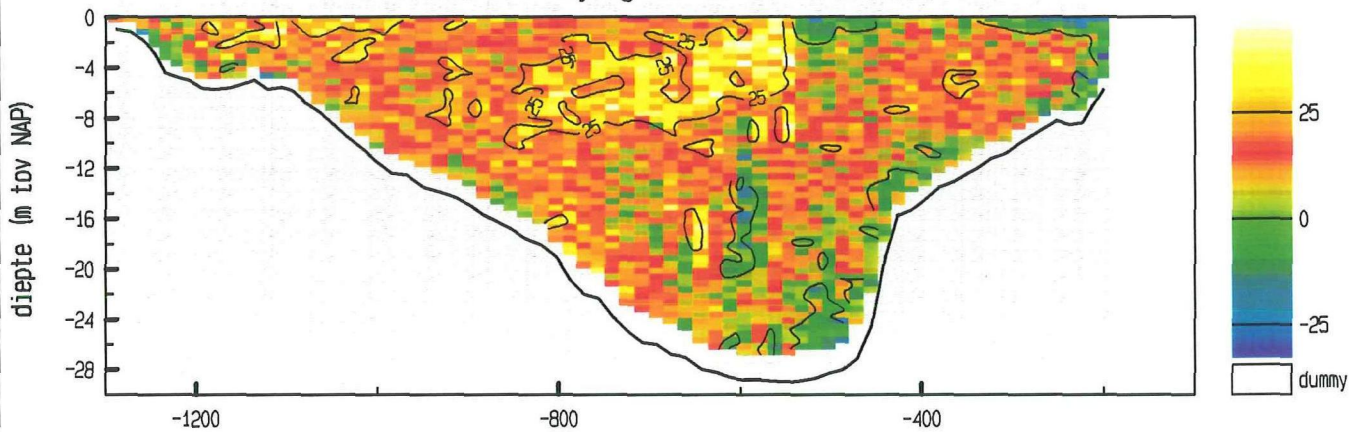
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003042a.val

tijd : 1427 - 1433

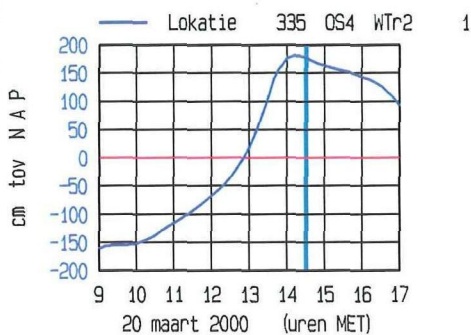
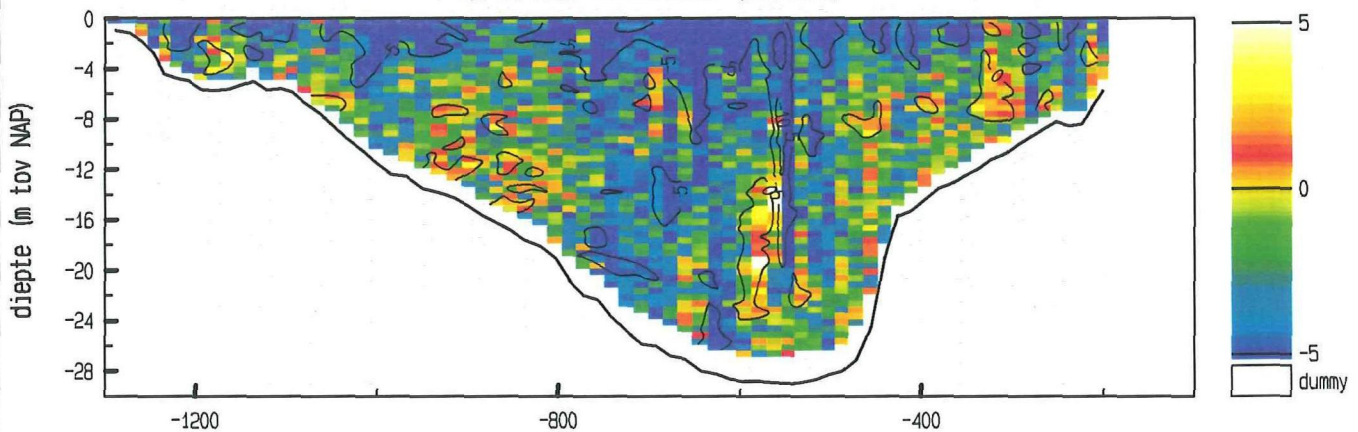
snelheid loodrecht op de raai (cm/sec)



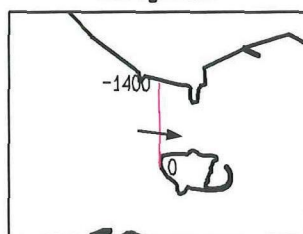
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -561 m

stroomsnelheid : 117 cm/sec

stroomrichting : 98°

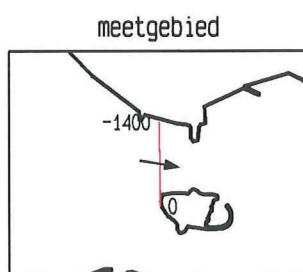
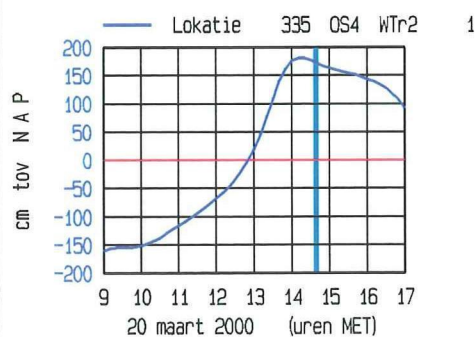
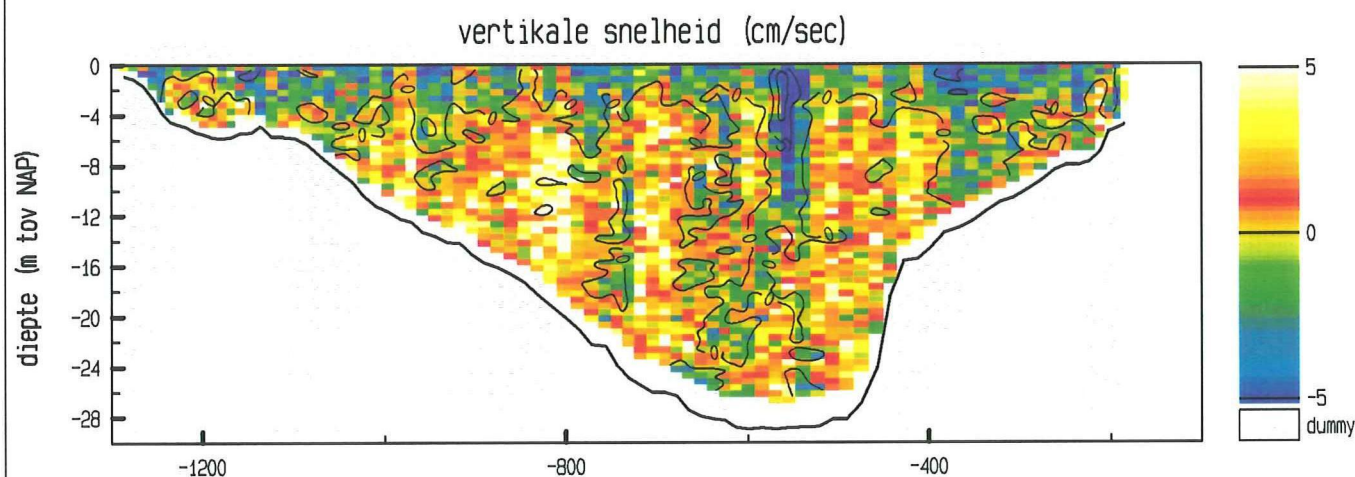
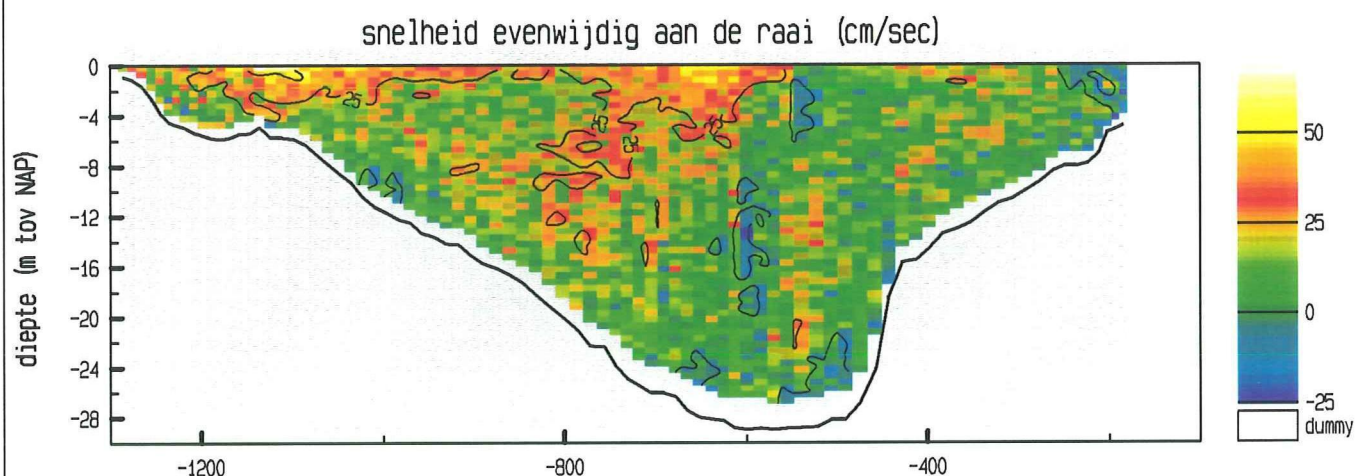
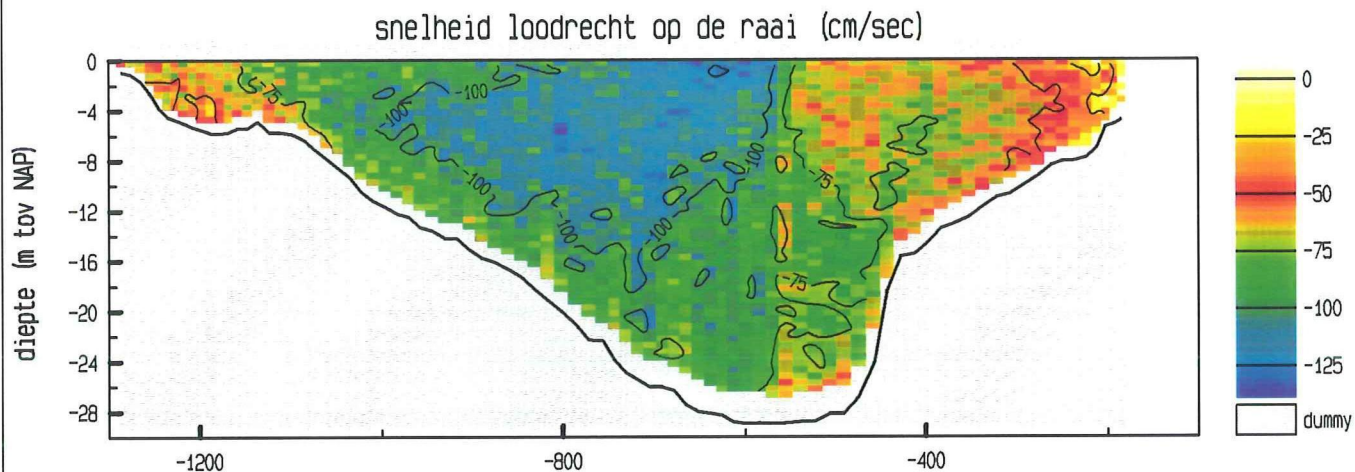
doorstroomoppervlak : 18900 m²

raaidebiet : -16342 m³/sec

adcpfile : 2003042a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003043a.val

tijd : 1434 - 1441



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -704 m

stroomsnelheid : 107 cm/sec

stroomrichting : 99°

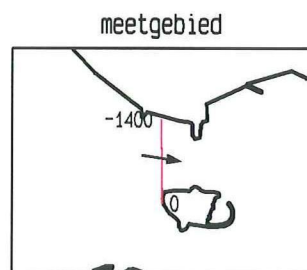
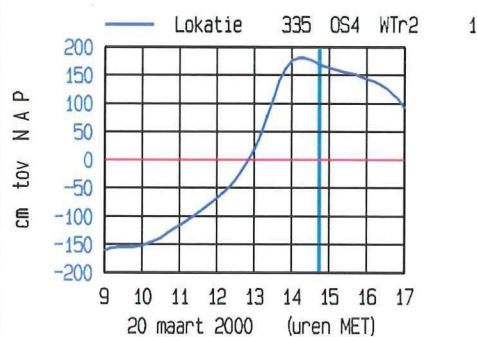
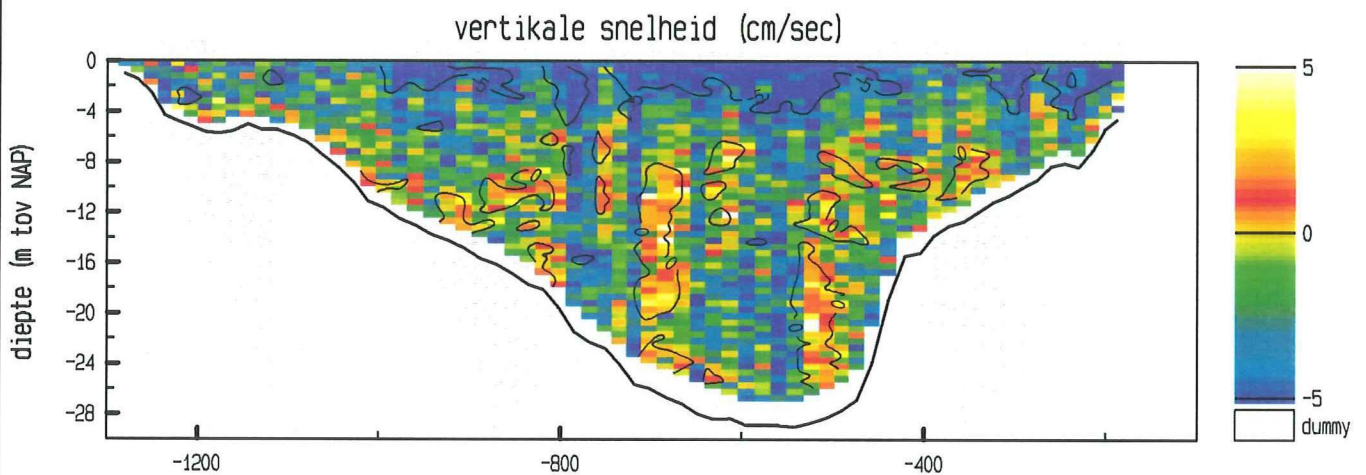
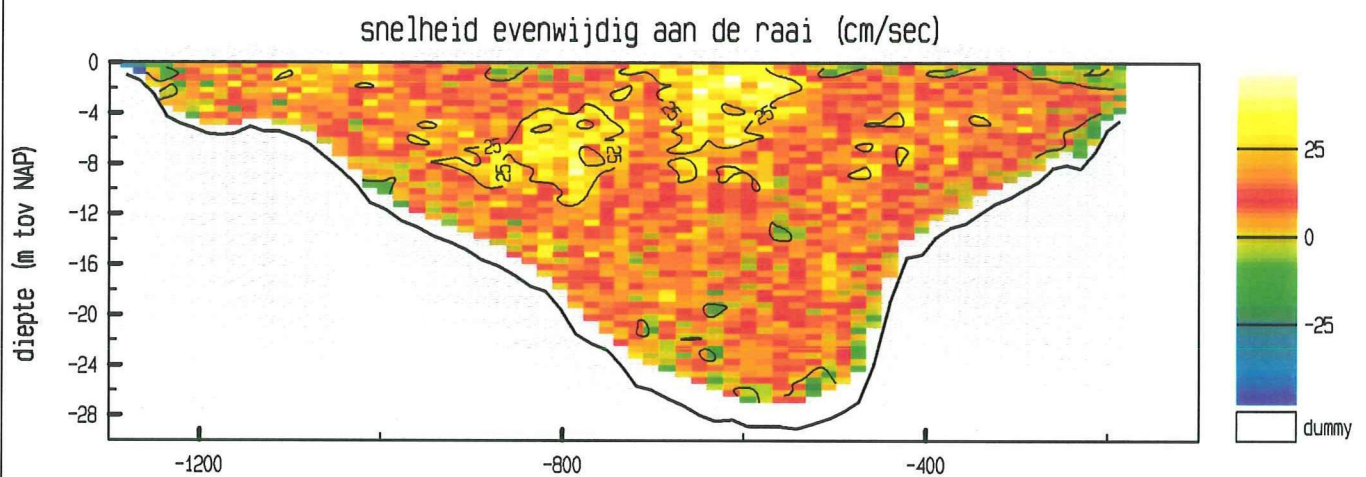
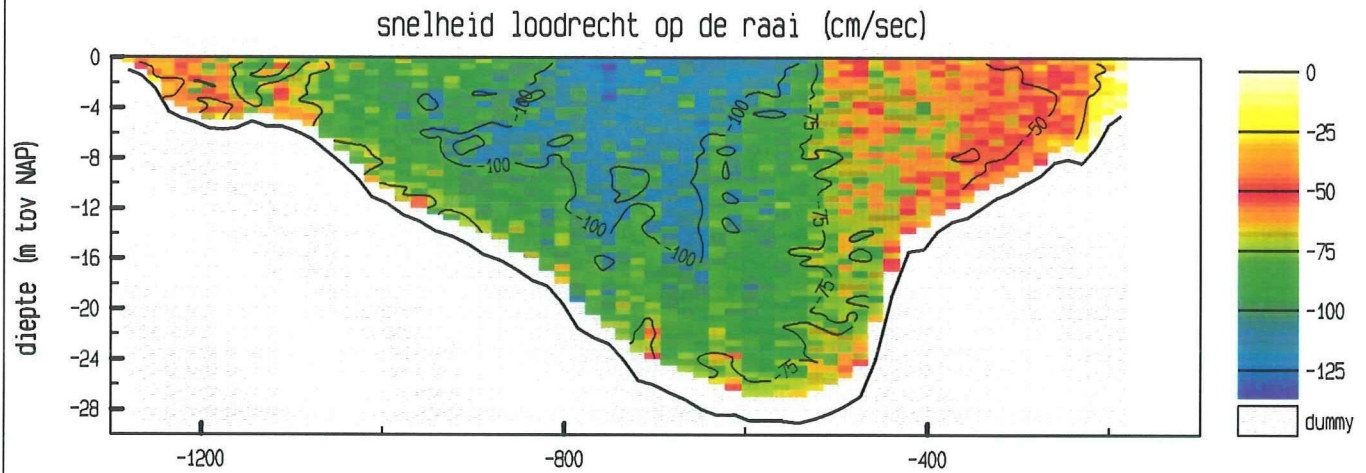
doorstroomoppervlak : 18962 m²

raaidebiet : -15416 m³/sec

adcpfile : 2003043a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003044a.val

tijd : 1441 - 1447



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -750 m

stroomsnelheid : 106 cm/sec

stroomrichting : 99°

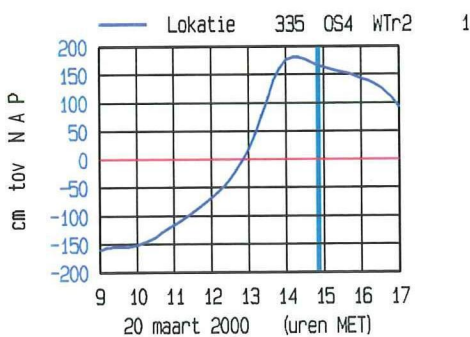
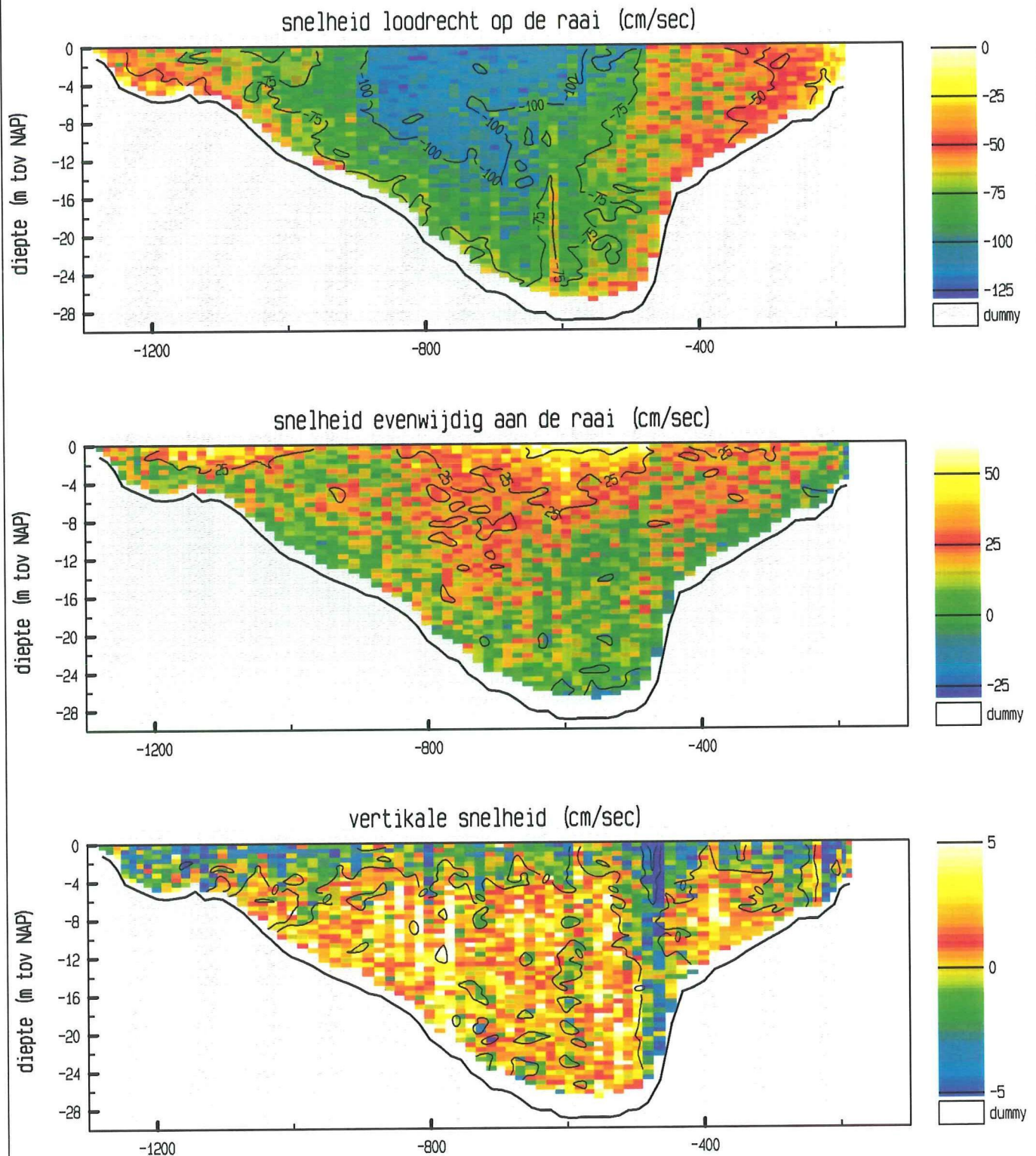
doorstroomoppervlak : 18888 m²

raaidebiet : -14720 m³/sec

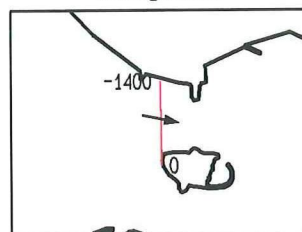
adcpfile : 2003044a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003045a.val

tijd : 1448 - 1454



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -771 m

stroomsnelheid : 99 cm/sec

stroomrichting : 101°

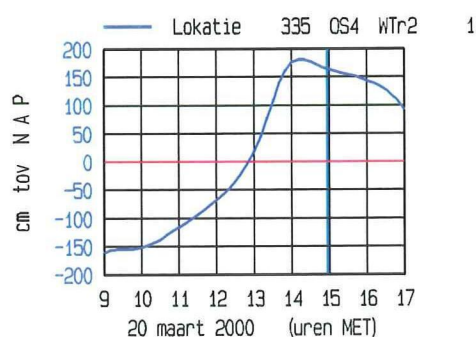
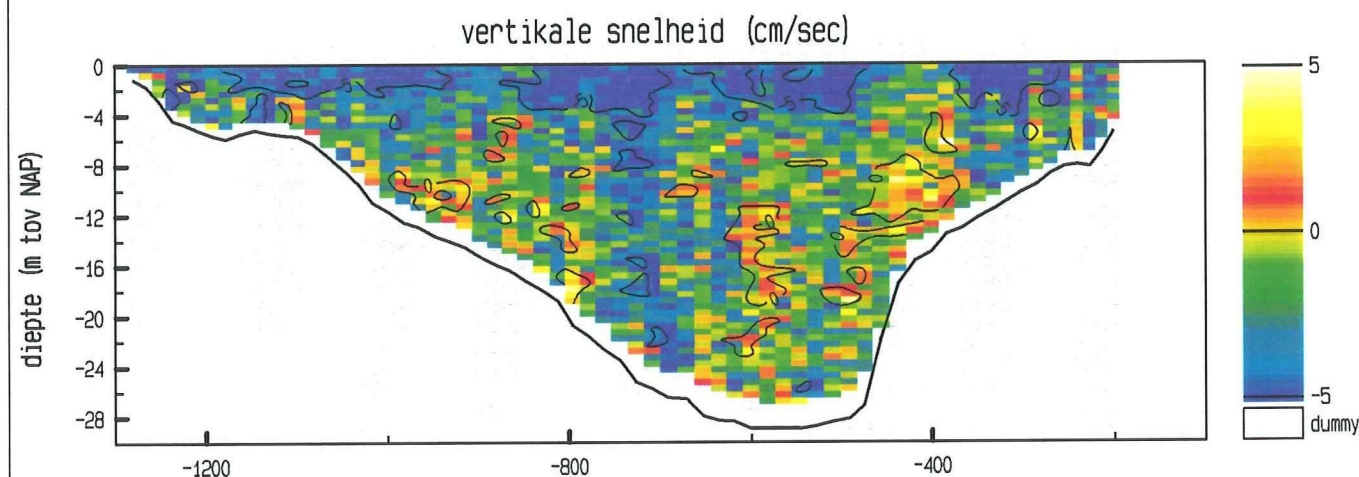
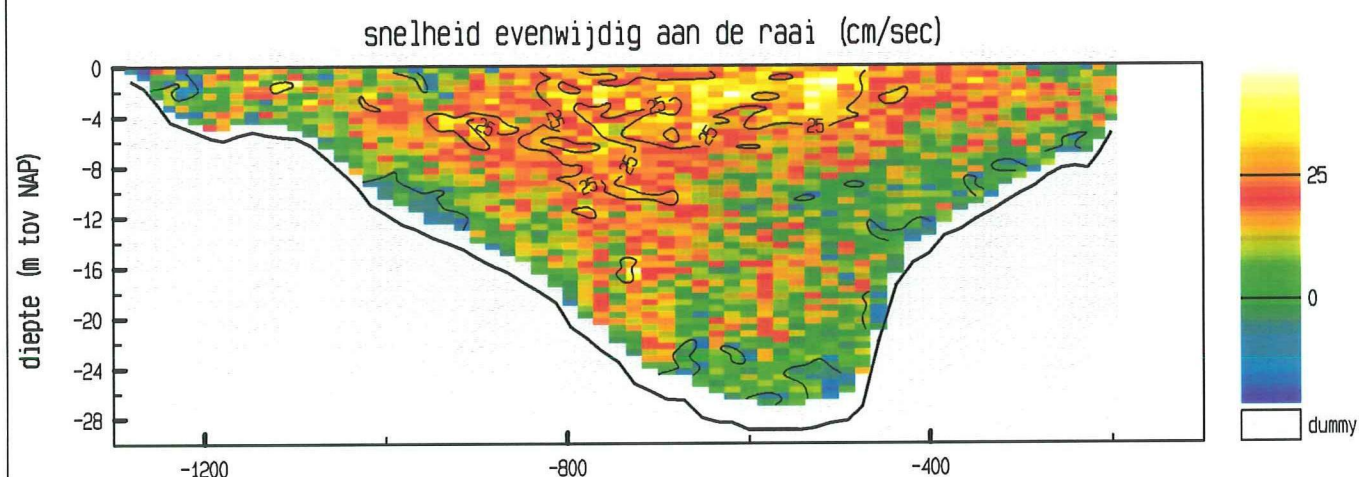
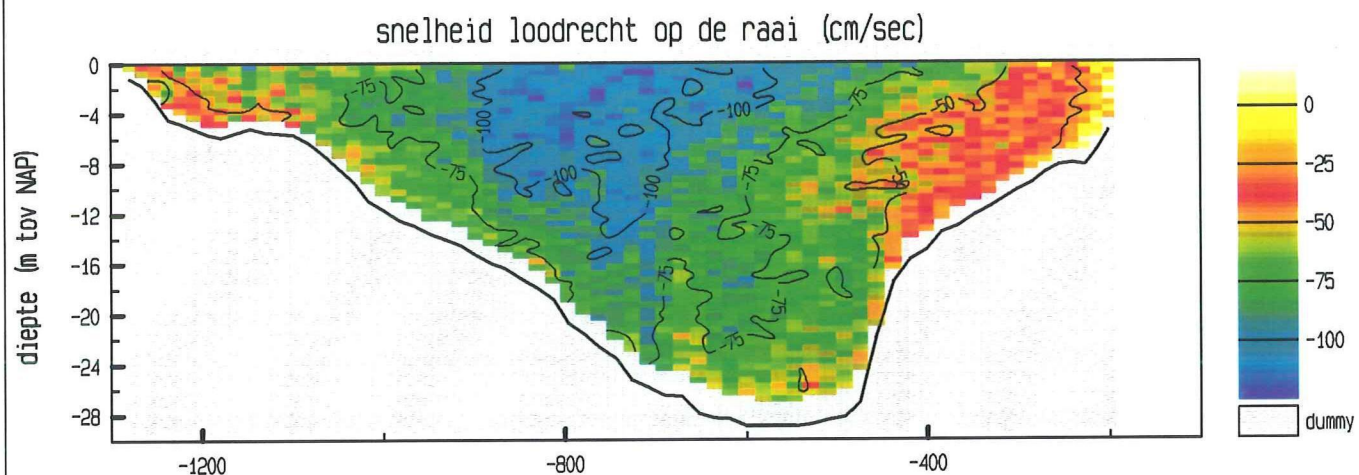
doorstroomoppervlak : 18878 m^2

raaidebiet : $-14136 \text{ m}^3/\text{sec}$

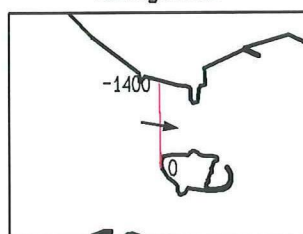
adcpfile : 2003045a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003046a.val

tijd : 1455 - 1500



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -709 m

stroomsnelheid : 99 cm/sec

stroomrichting : 100 °

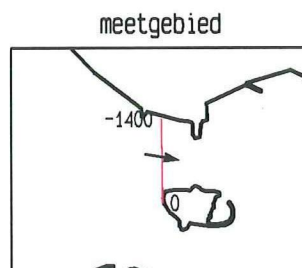
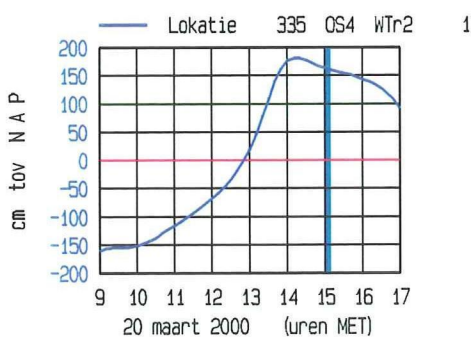
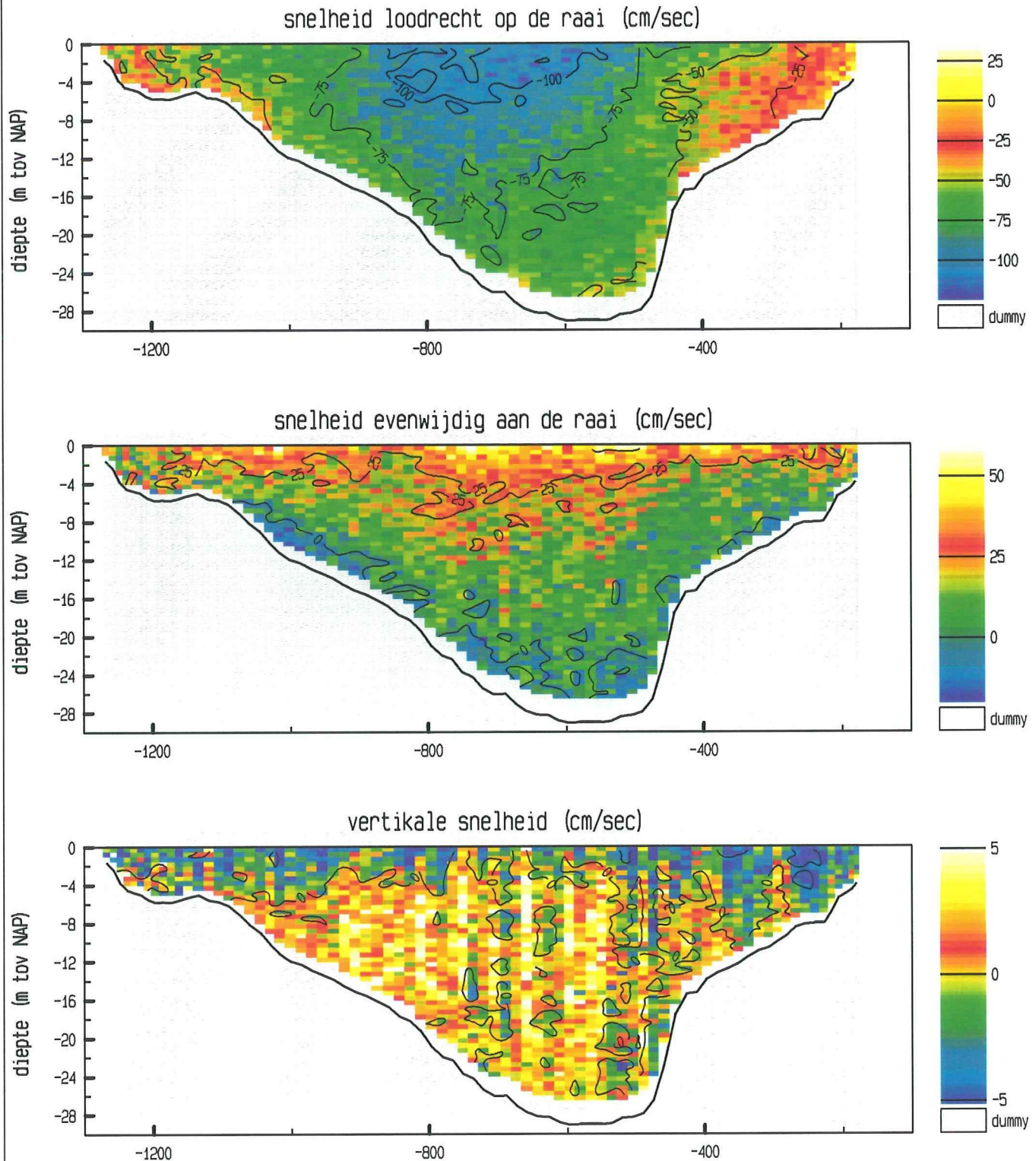
doorstroomoppervlak : 18730 m²

raaidebiet : -13220 m³/sec

adcpfile : 2003046a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003047a.val

tijd : 1501 - 1508



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : -766 m

stroomsnelheid : 92 cm/sec

stroomrichting : 100 °

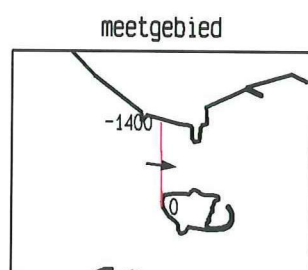
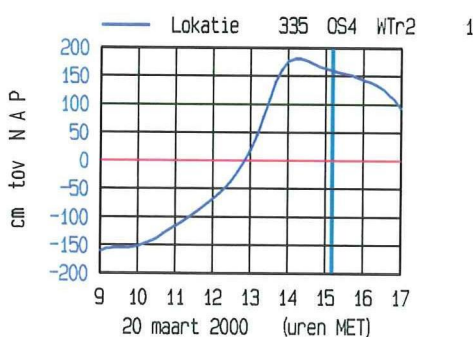
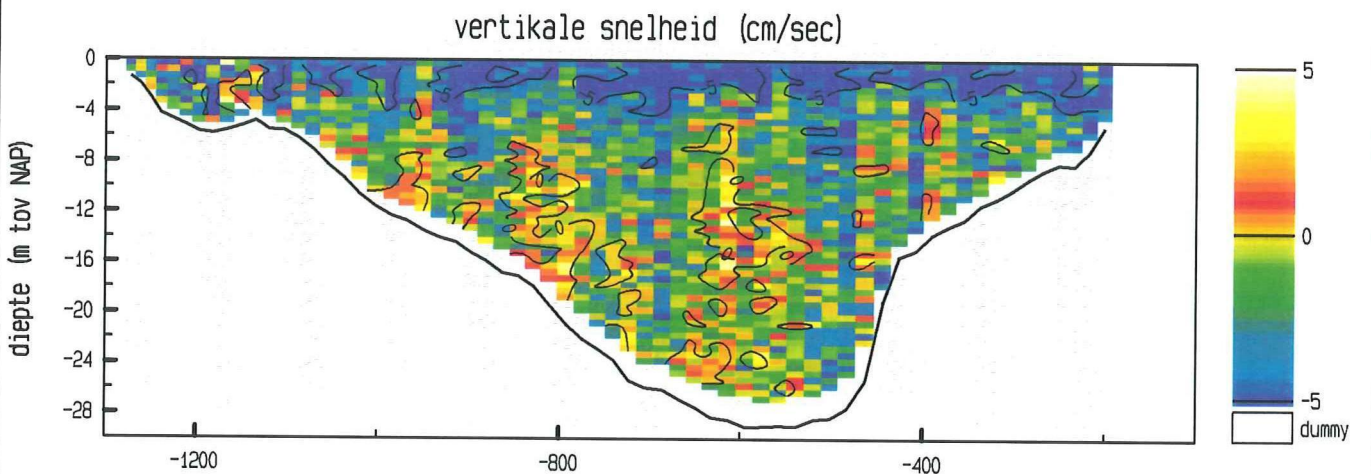
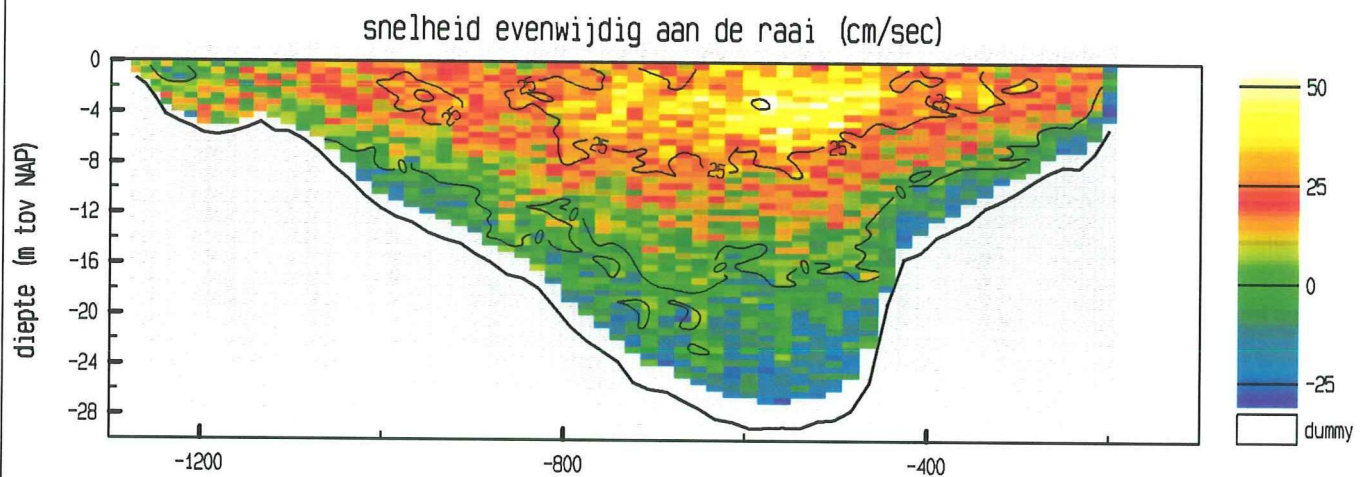
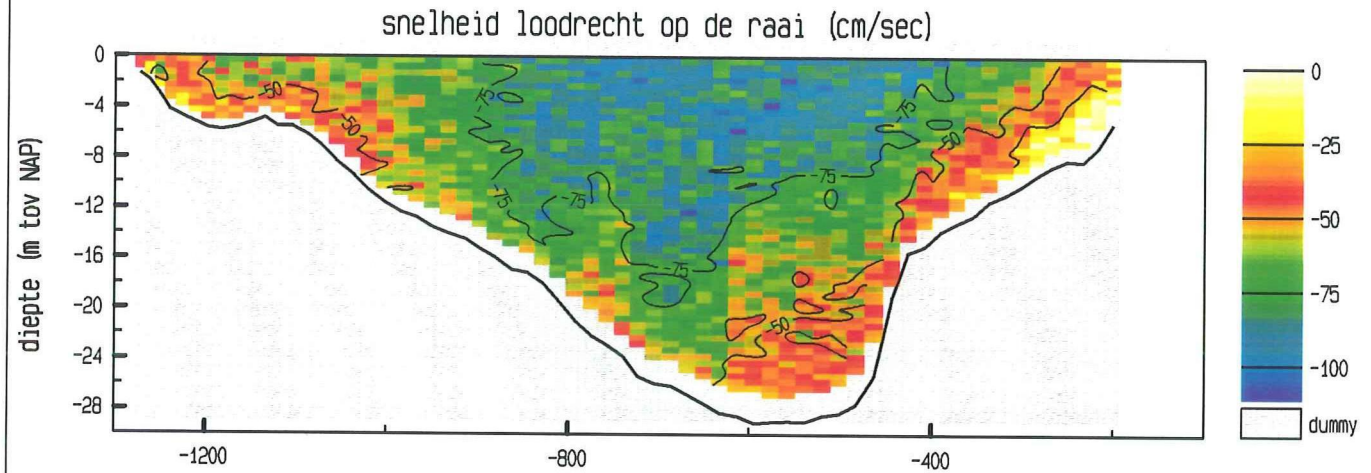
doorstroomoppervlak : 18803 m²

raaidebiet : -12441 m³/sec

adcpfile : 2003047a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003048a.val

tijd : 1508 - 1513



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -686 m

stroomsnelheid : 80 cm/sec

stroomrichting : 97 °

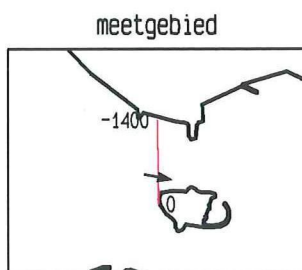
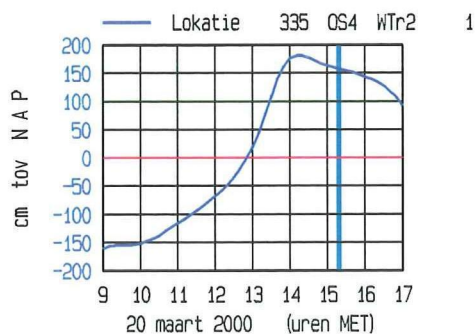
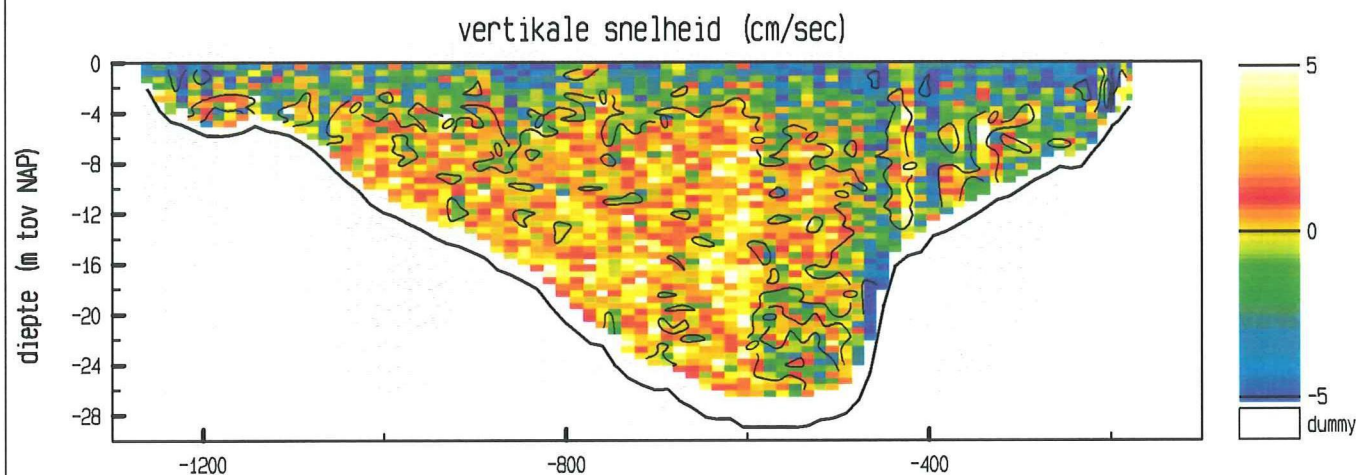
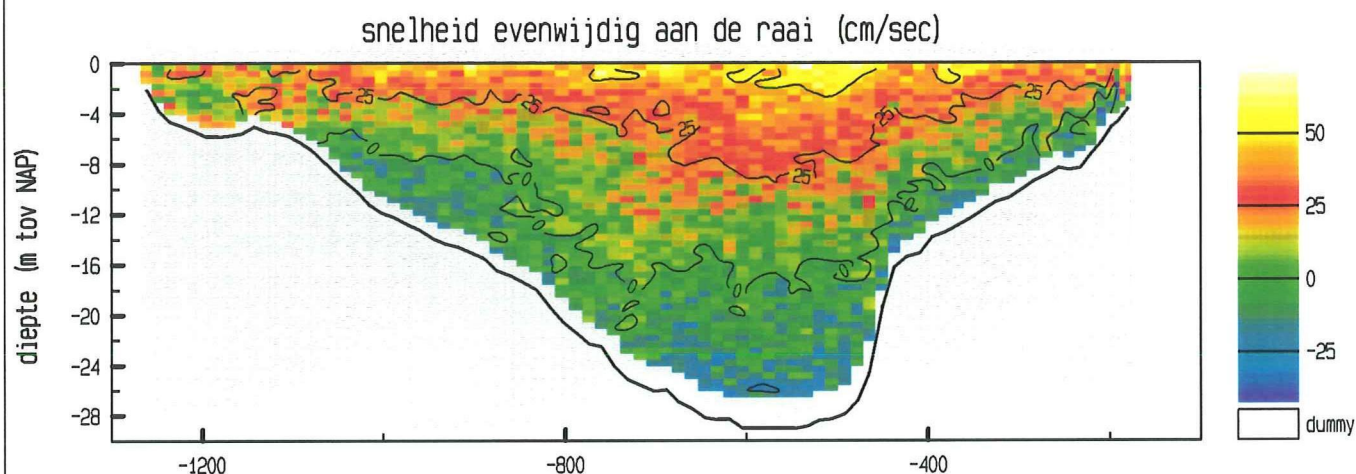
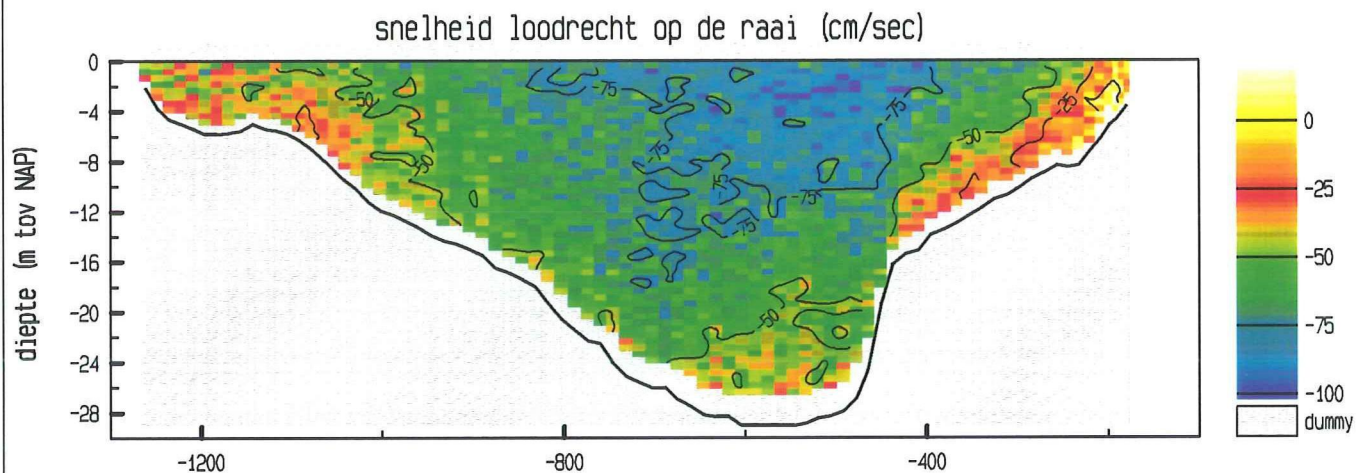
doorstroomoppervlak : 18679 m²

raaidebiet : -11797 m³/sec

adcpfile : 2003048a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003049a.val

tijd : 1514 - 1521



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -450 m

stroomsnelheid : 76 cm/sec

stroomrichting : 101°

doorstroomoppervlak : 18782 m²

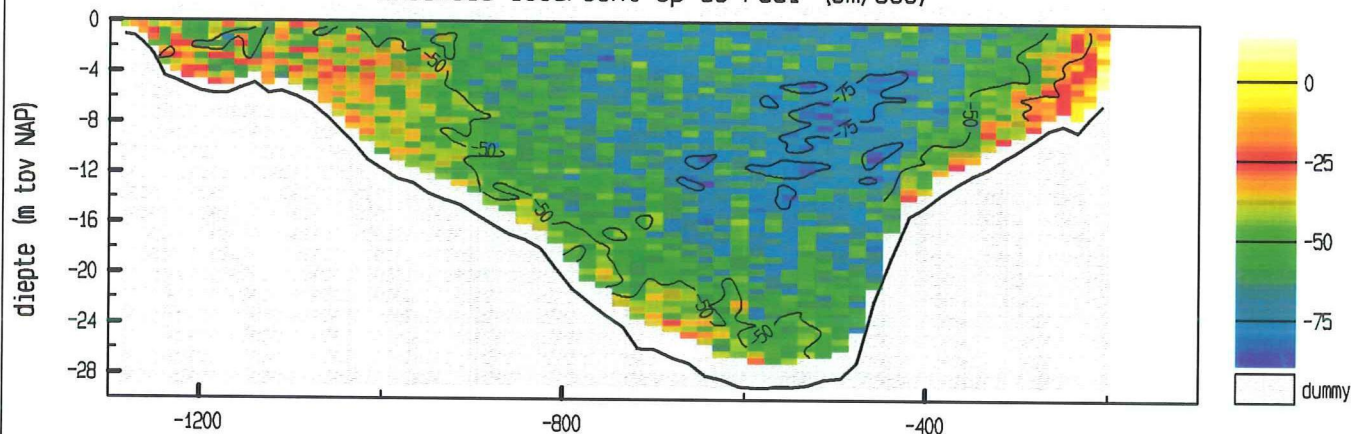
raaidebiet : -10825 m³/sec

adcpfile : 2003049a.val

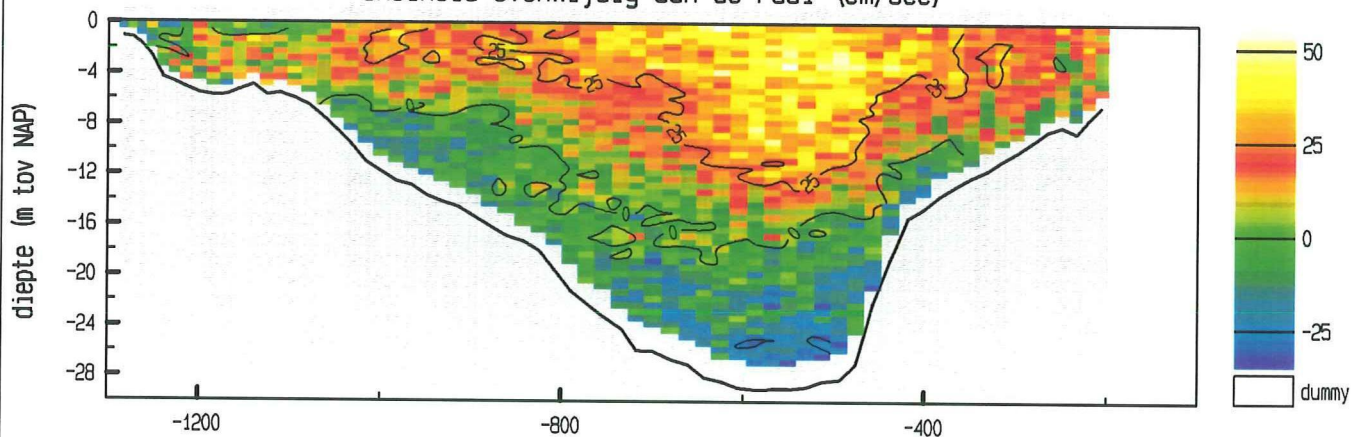
ADCP data scaldi dd 20 maart 2000
adcpfile : 2003050a.val

tijd : 1522 - 1527

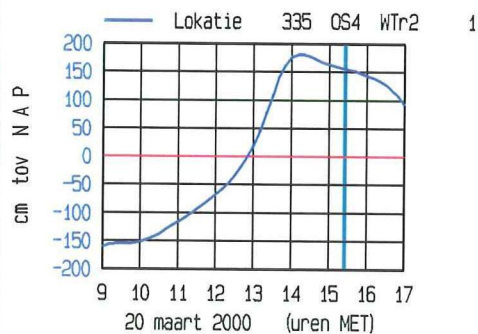
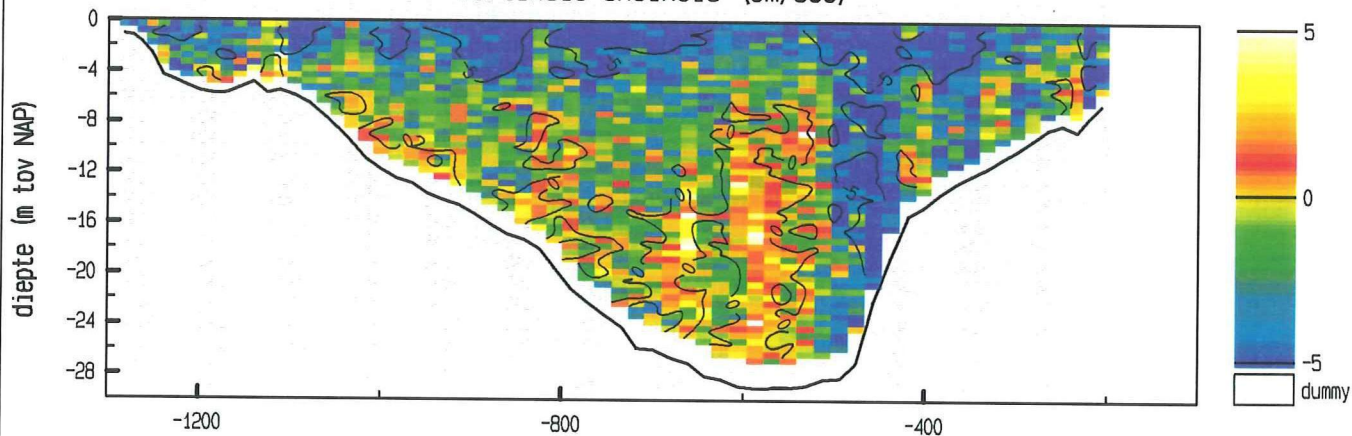
snelheid loodrecht op de raai (cm/sec)



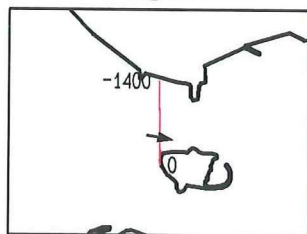
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -457 m

stroomsnelheid : 71 cm/sec

stroomrichting : 100°

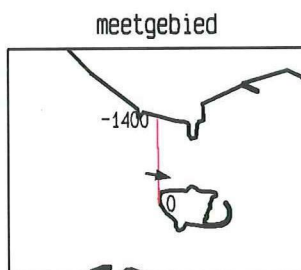
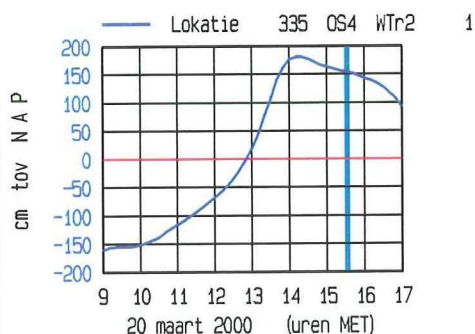
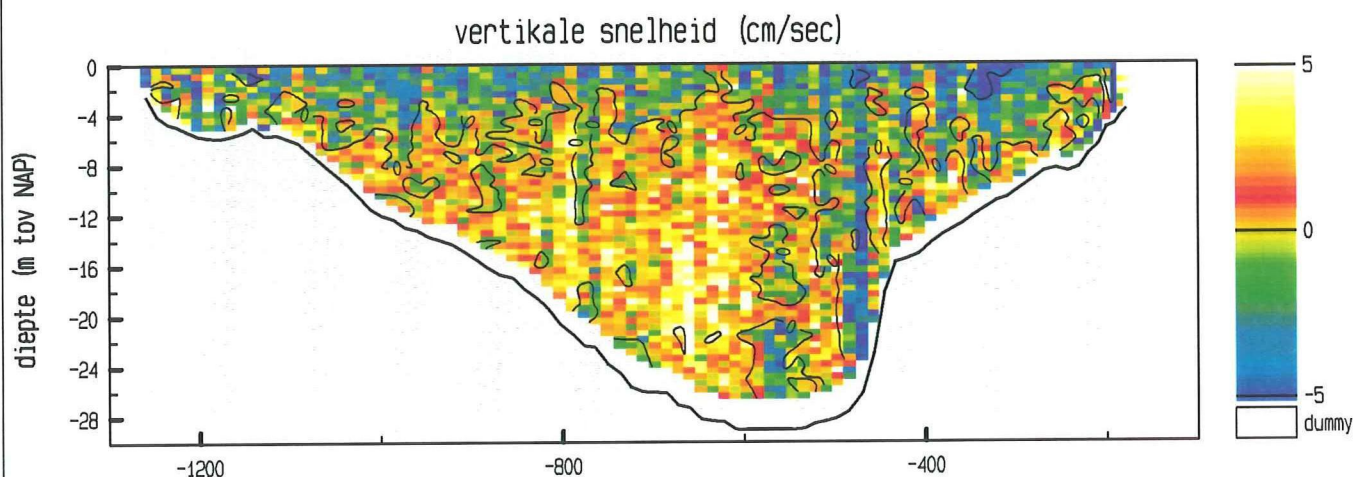
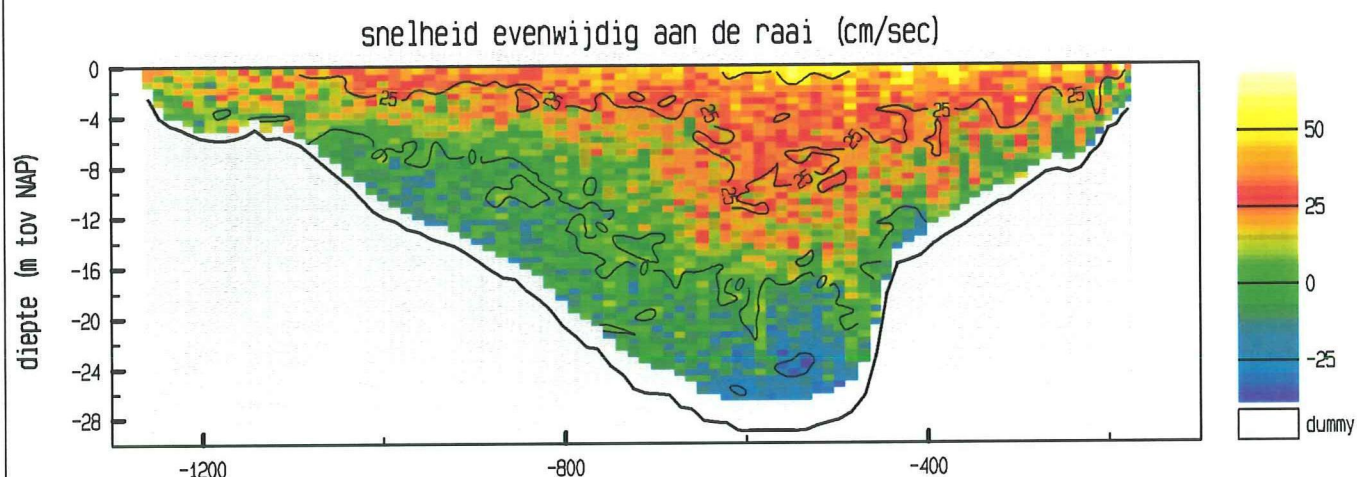
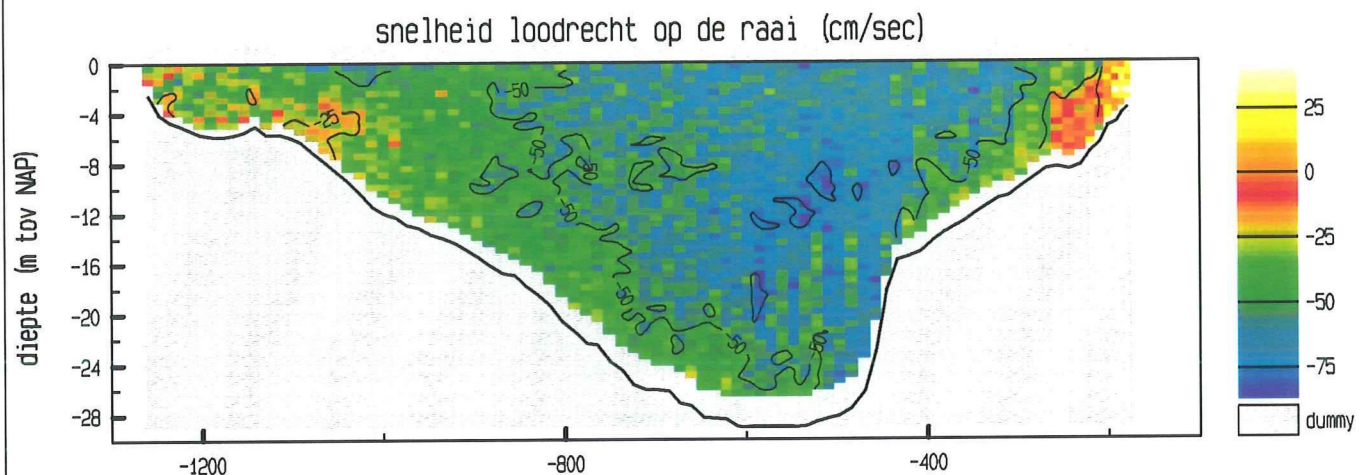
doorstroomoppervlak : 18678 m²

raaidebiet : -10012 m³/sec

adcpfile : 2003050a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003051a.val

tijd : 1528 - 1535



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -470 m

stroomsnelheid : 68 cm/sec

stroomrichting : 101 °

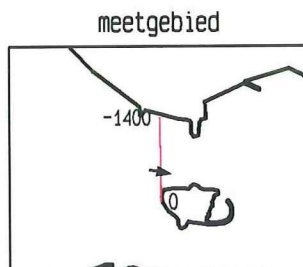
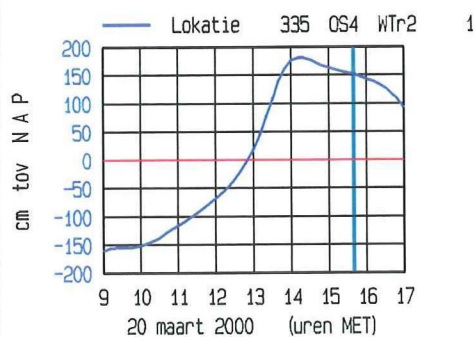
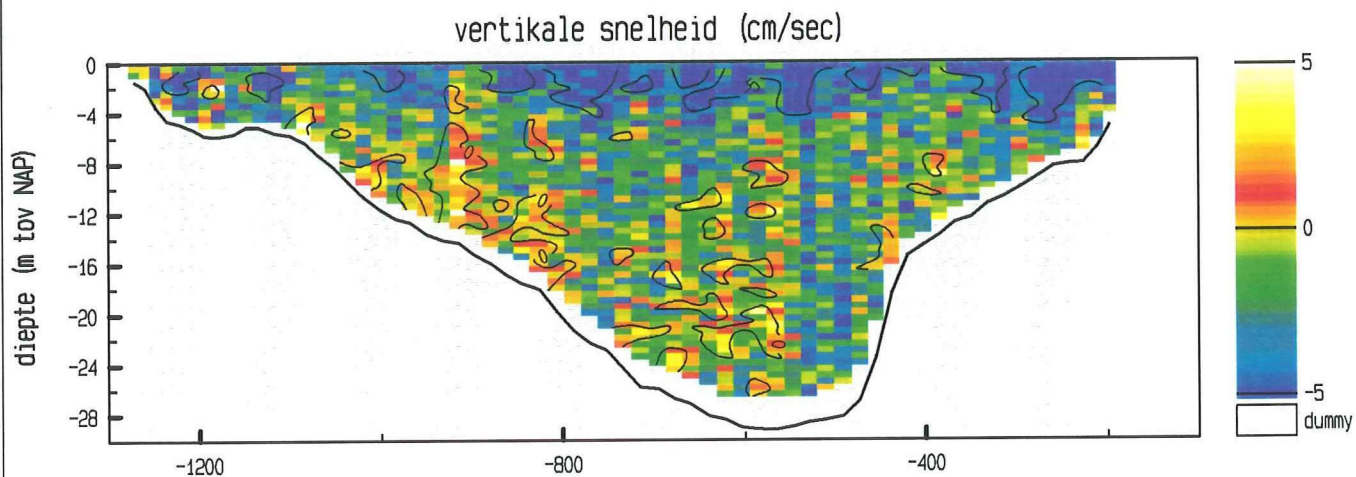
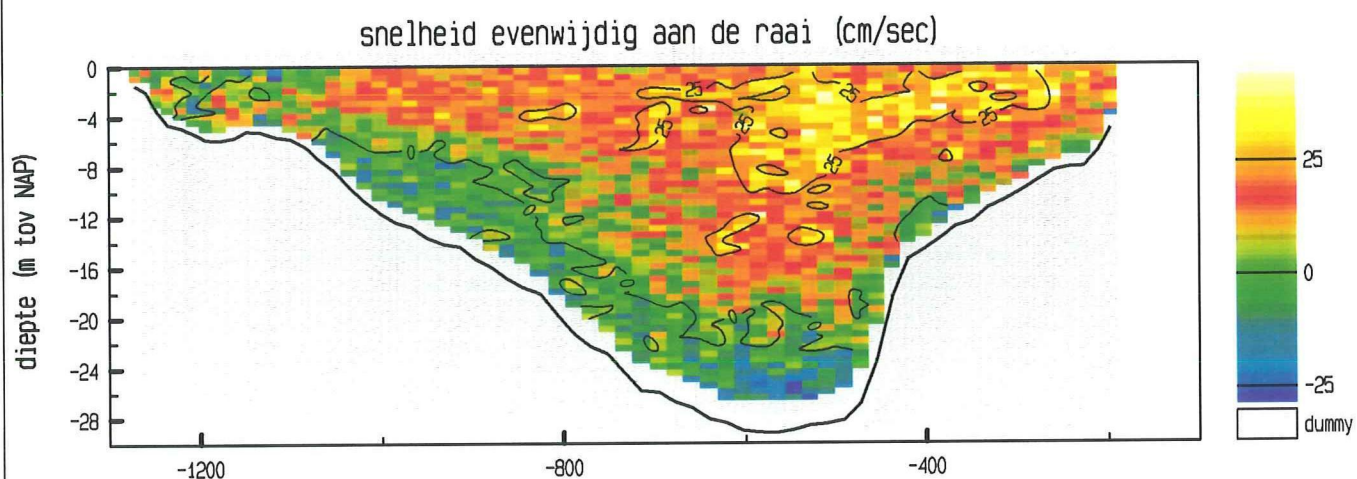
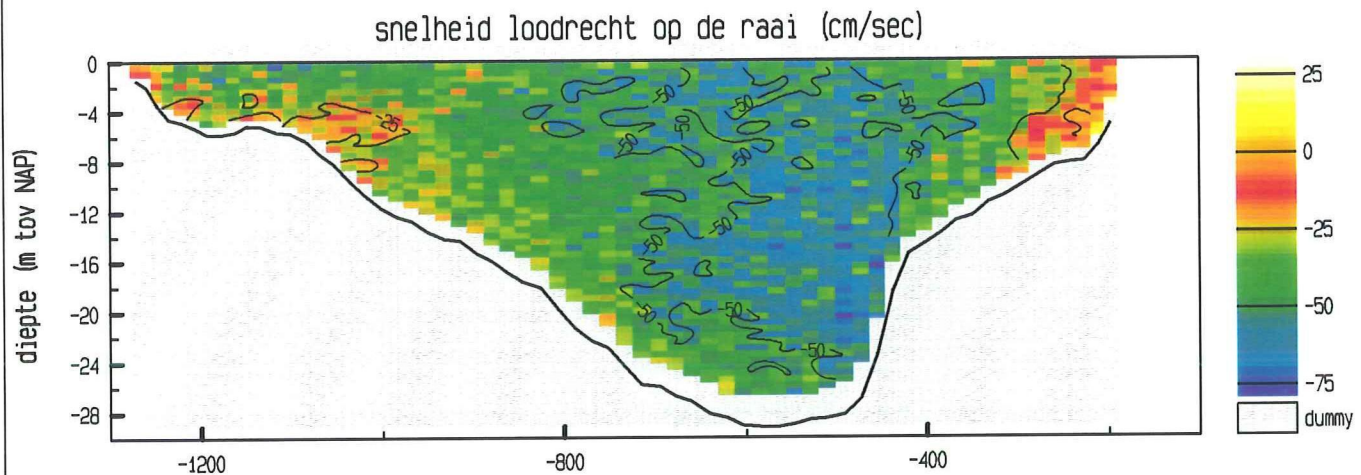
doorstroomoppervlak : 18800 m²

raaidebiet : -9082 m³/sec

adcpfile : 2003051a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003052a.val

tijd : 1536 - 1541



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -492 m

stroomsnelheid : 60 cm/sec

stroomrichting : 102°

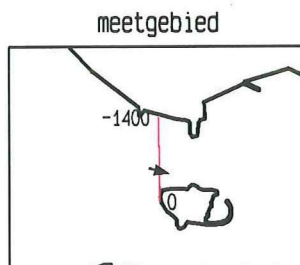
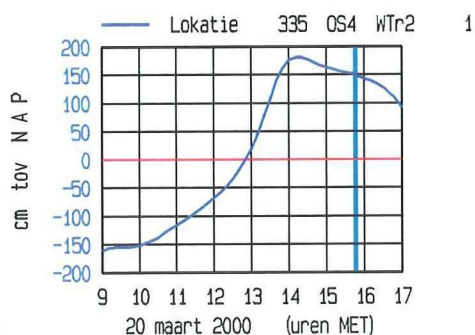
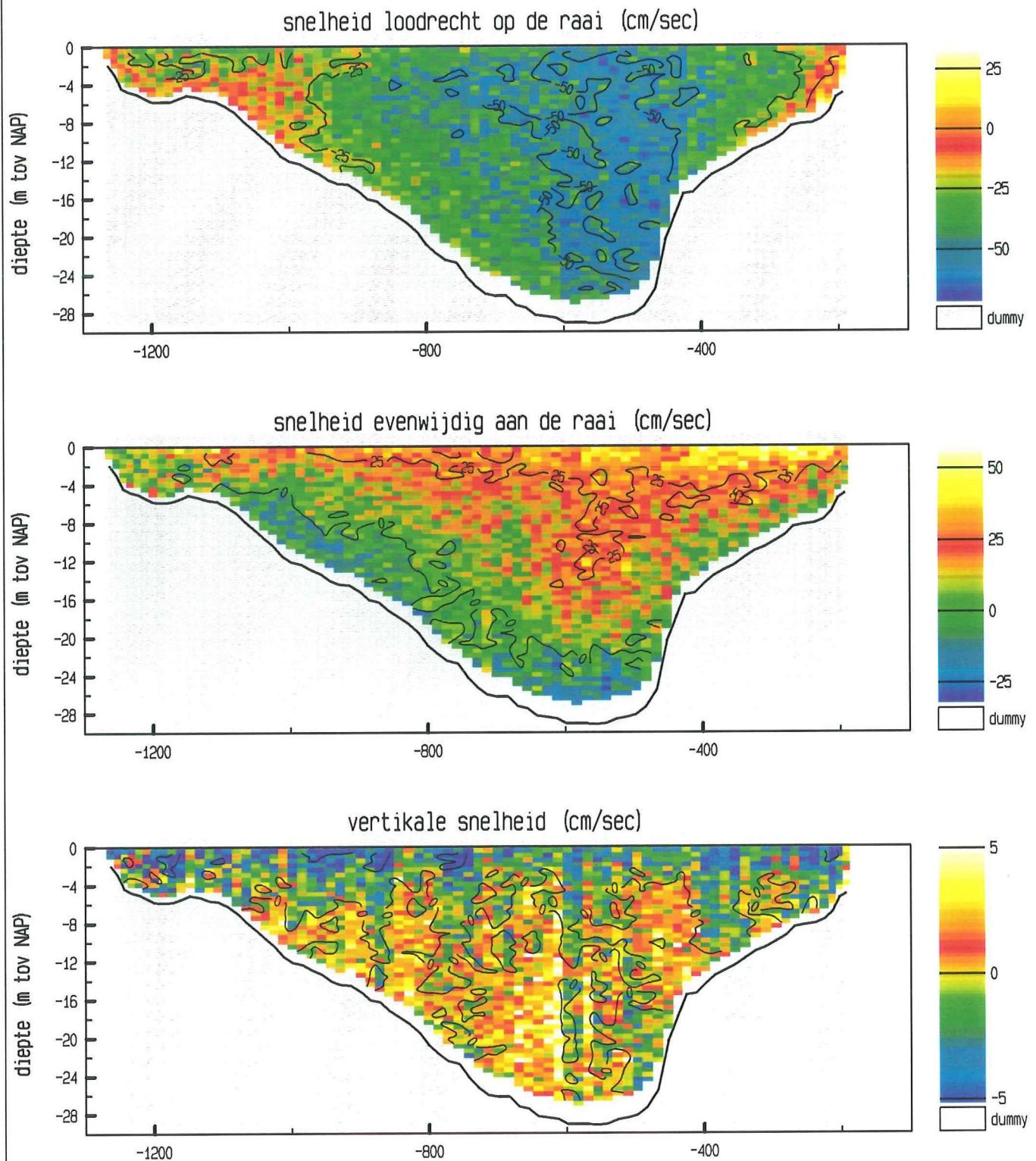
doorstroomoppervlak : 18676 m²

raaidebiet : -7728 m³/sec

adcpfile : 2003052a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003053a.val

tijd : 1542 - 1549



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -511 m

stroomsnelheid : 55 cm/sec

stroomrichting : 105 °

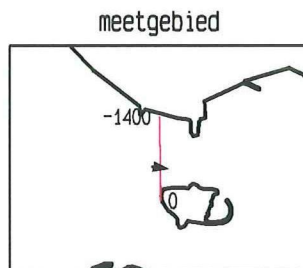
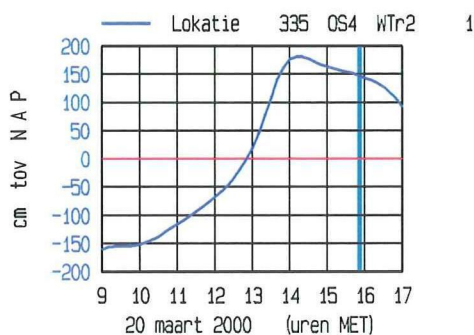
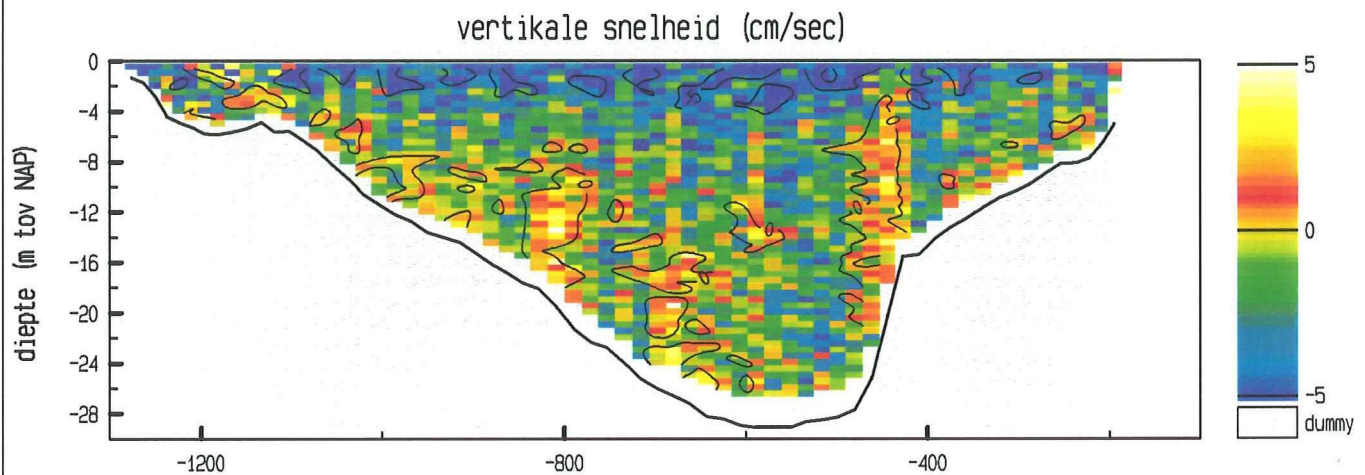
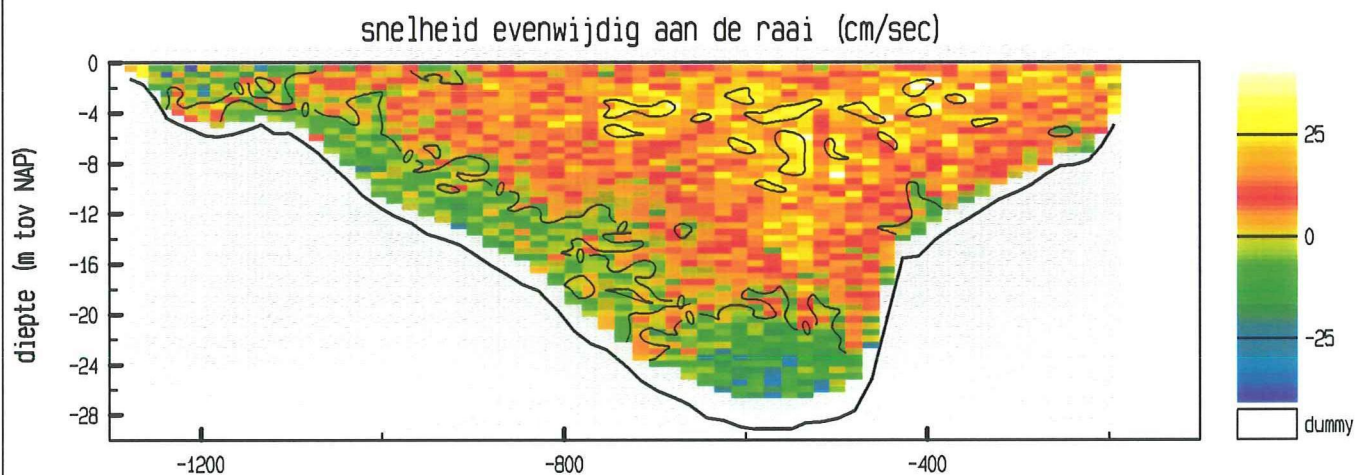
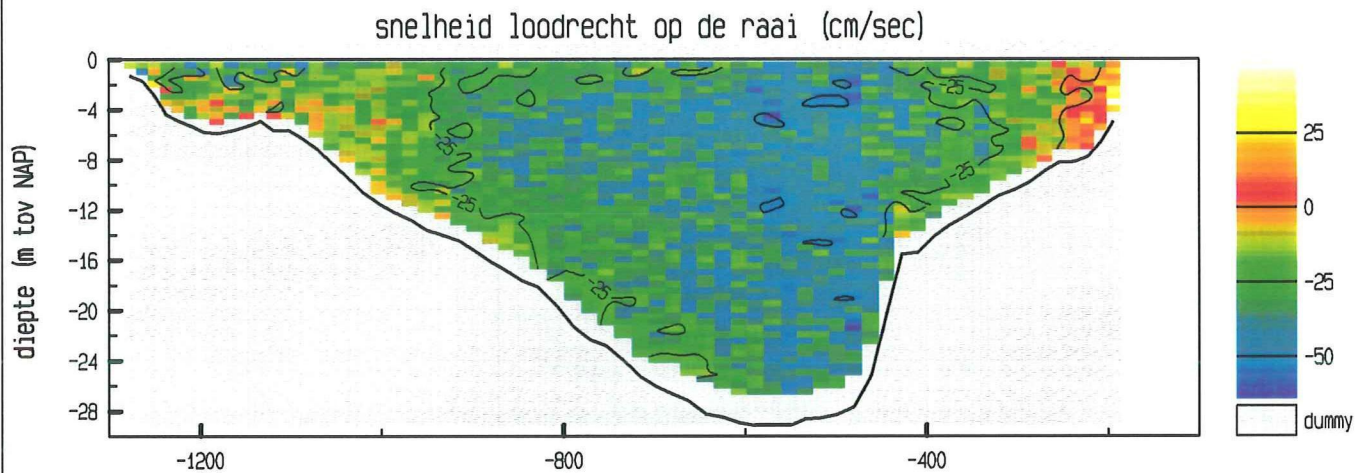
doorstroomoppervlak : 18685 m²

raaidebiet : -6823 m³/sec

adcpfile : 2003053a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003054a.val

tijd : 1549 - 1555



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -551 m

stroomsnelheid : 44 cm/sec

stroomrichting : 100 °

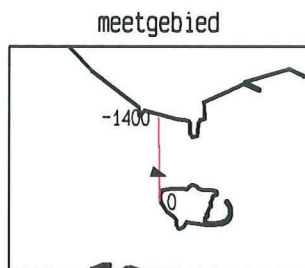
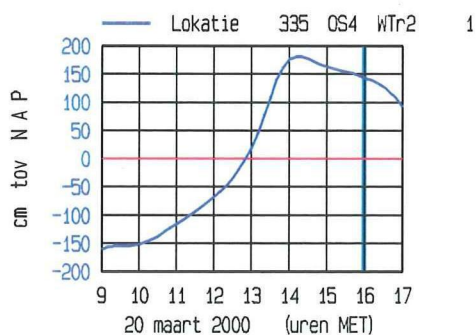
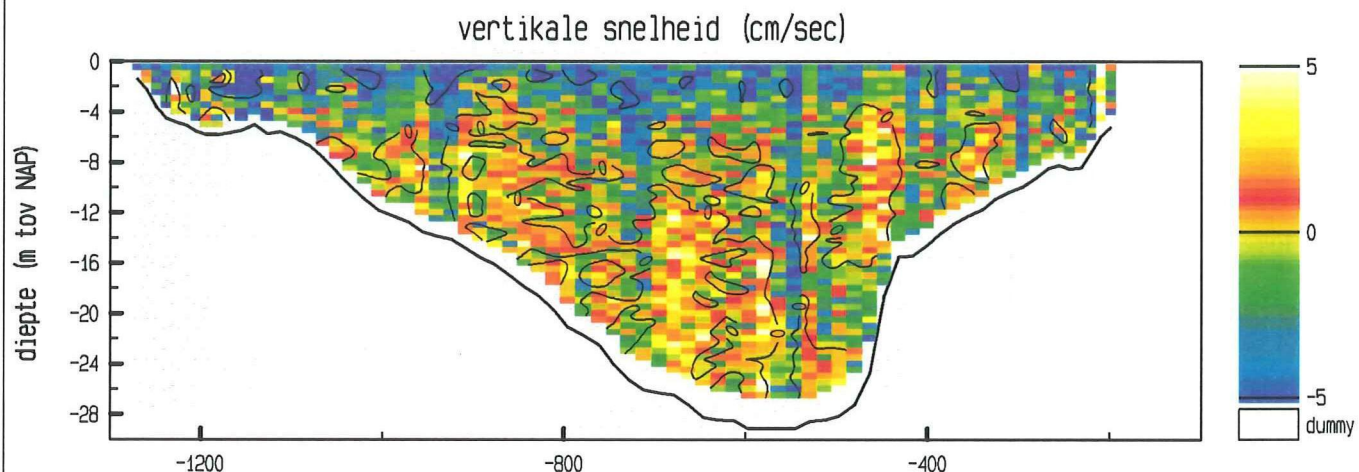
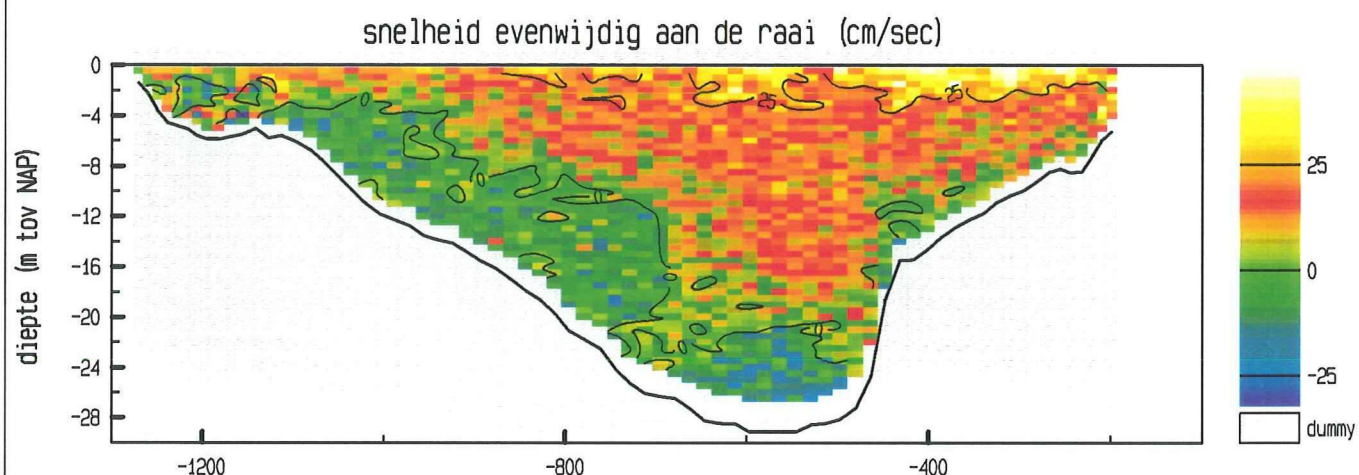
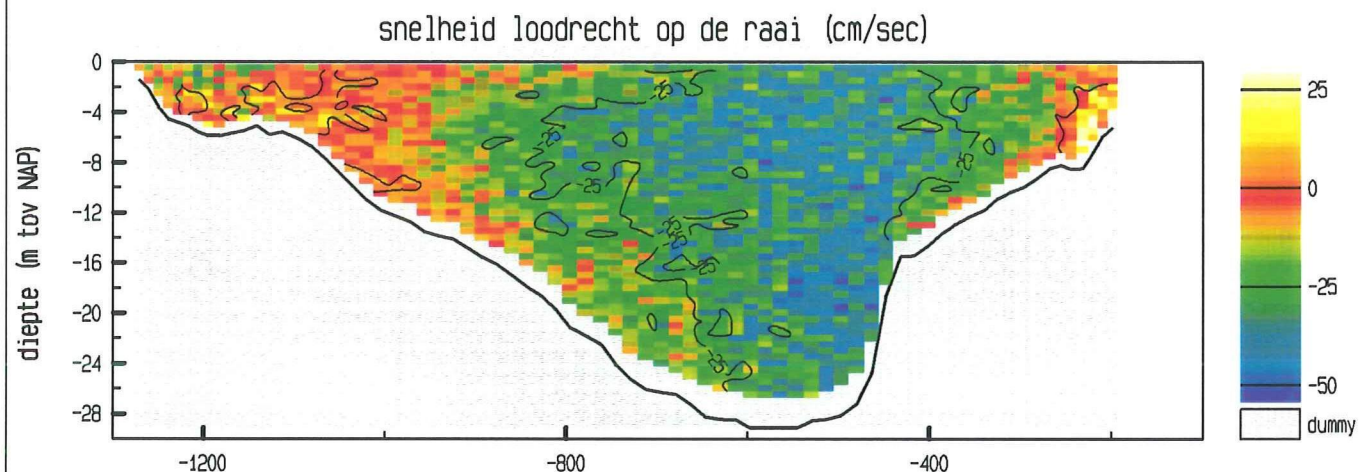
doorstroomoppervlak : 18669 m²

raaidebiet : -5301 m³/sec

adcpfile : 2003054a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003055a.val

tijd : 1556 - 1602



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -463 m

stroomsnelheid : 39 cm/sec

stroomrichting : 107 °

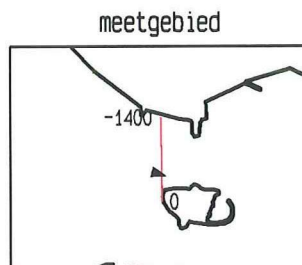
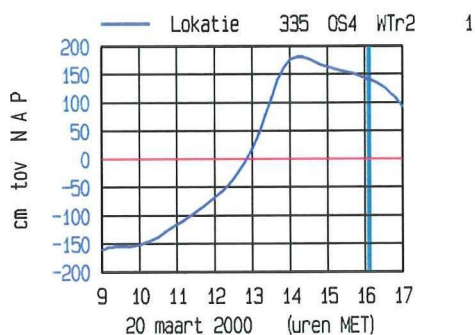
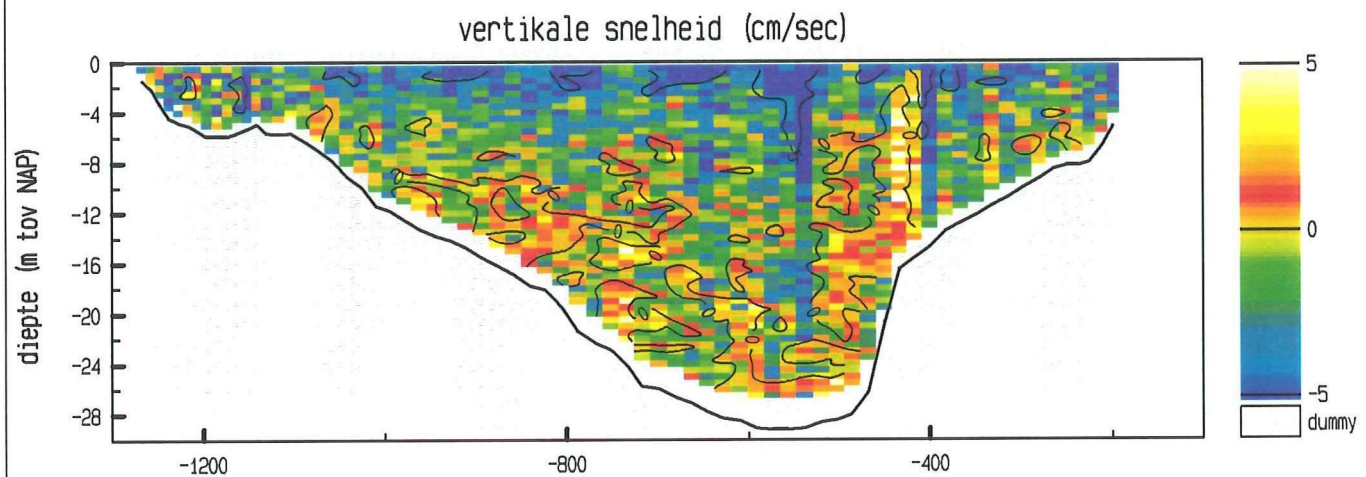
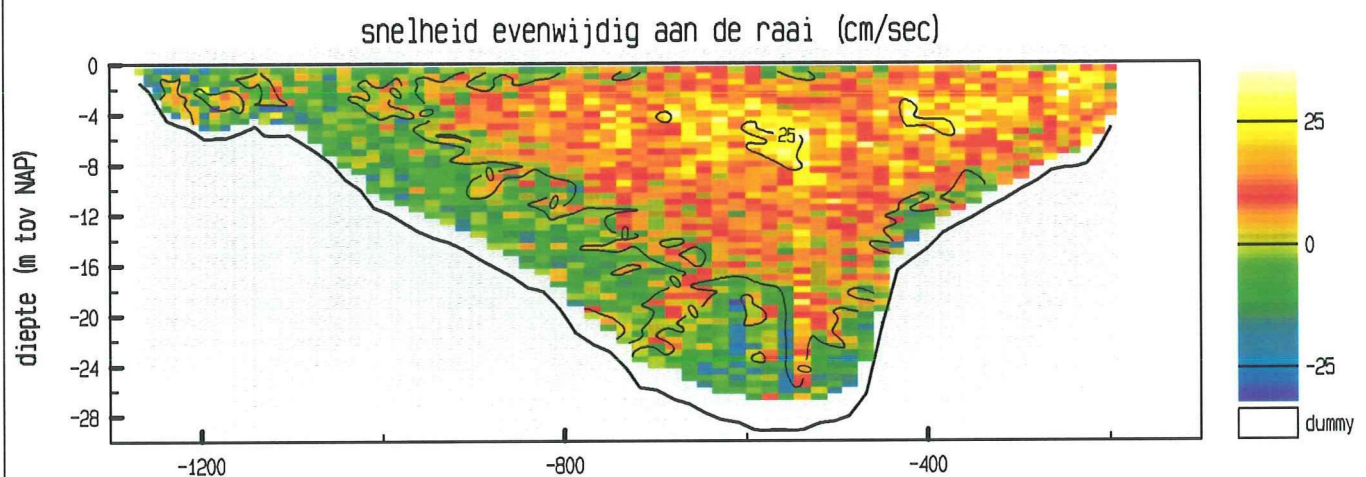
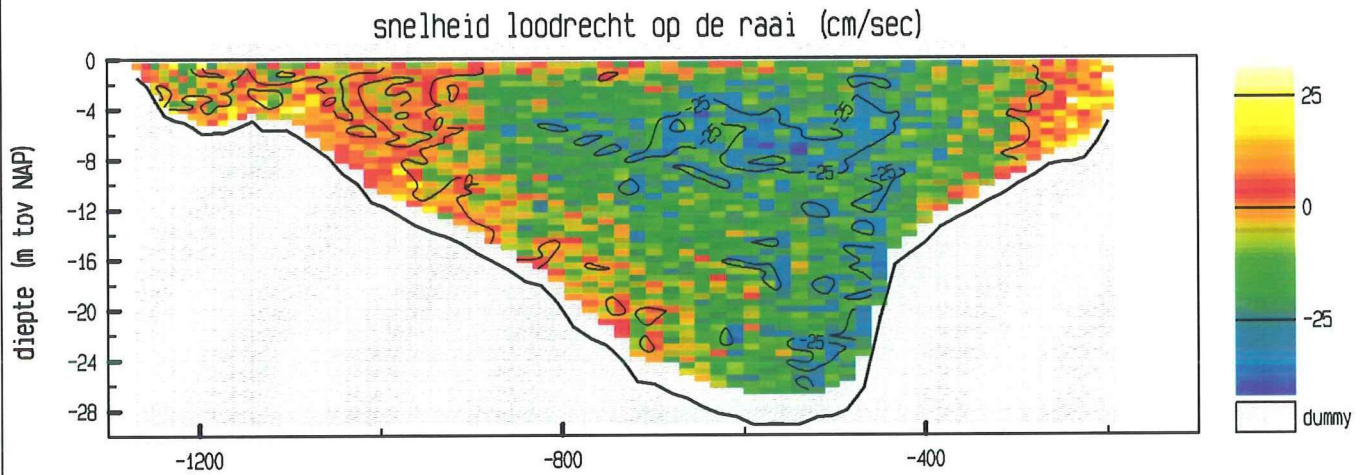
doorstroomoppervlak : 18577 m²

raaidebiet : -3860 m³/sec

adcpfile : 2003055a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003056a.val

tijd : 1603 - 1609



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -449 m

stroomsnelheid : 25 cm/sec

stroomrichting : 105 °

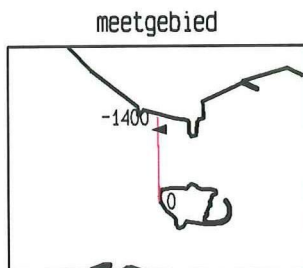
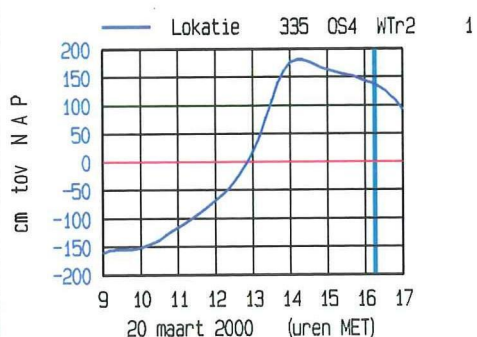
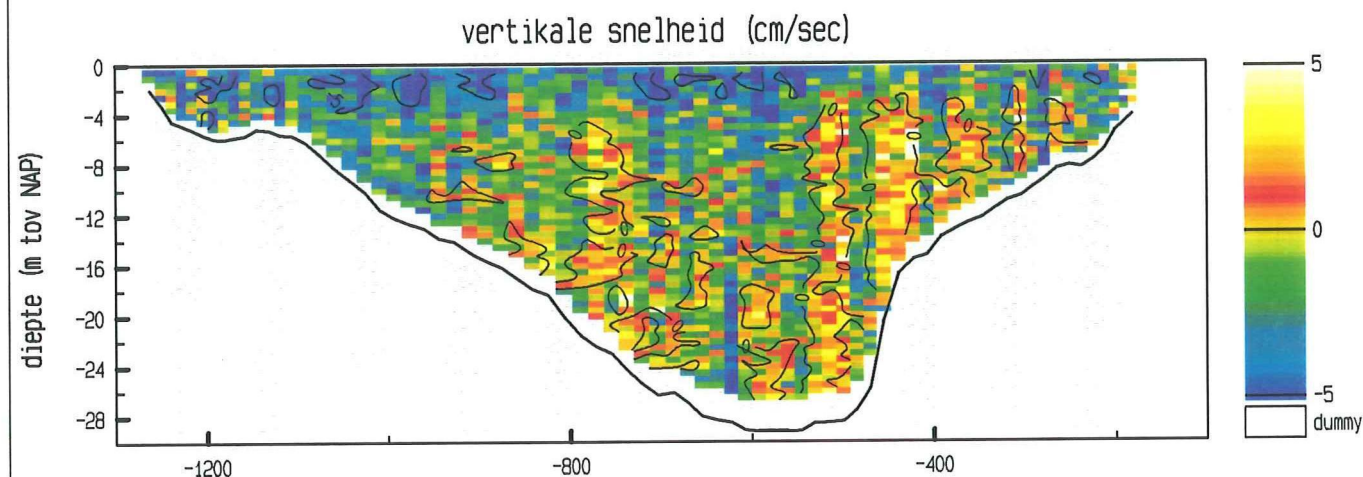
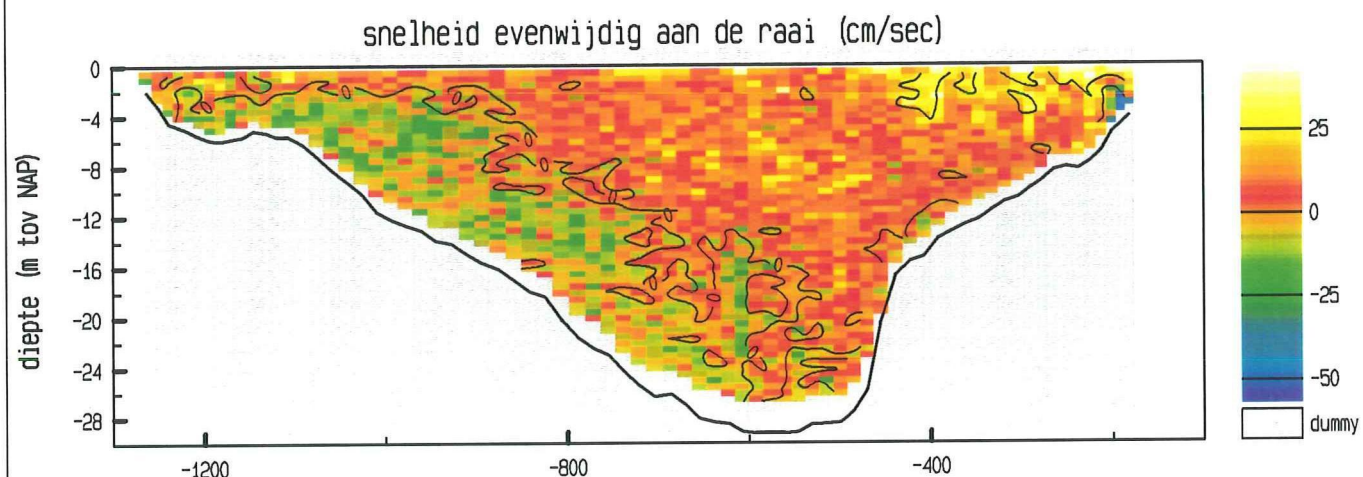
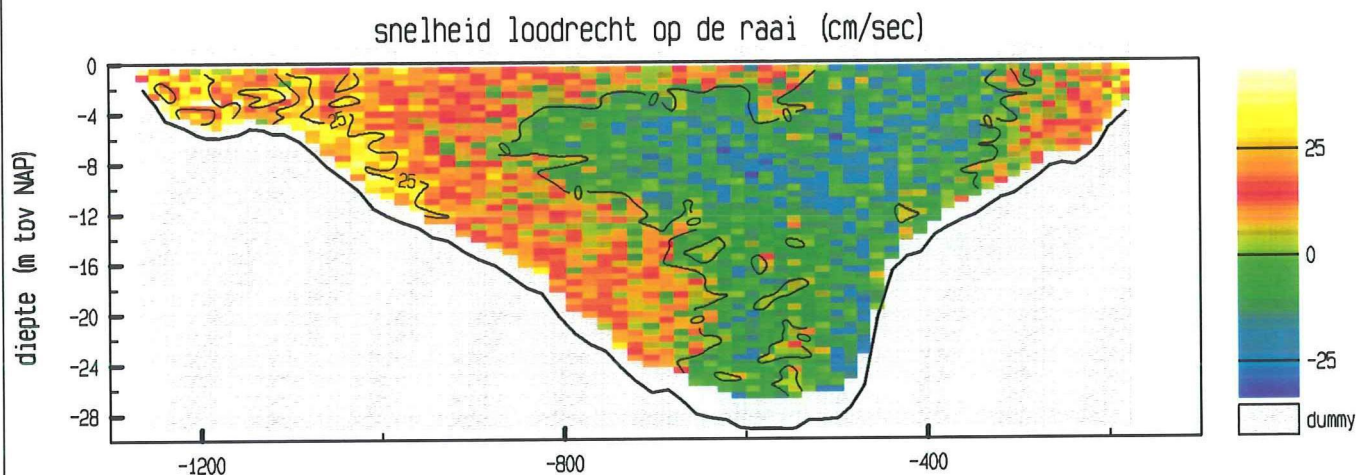
doorstroomoppervlak : 18509 m²

raaidebiet : -1880 m³/sec

adcpfile : 2003056a.val

ADCP data scaldi dd 20 maart 2000
adcpfile : 2003057a.val

tijd : 1612 - 1618



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : -1192 m

stroomsnelheid : 31 cm/sec

stroomrichting : 270 °

doorstroomoppervlak : 18589 m²

raaidebiet : 636 m³/sec

adcpfile : 2003057a.val

9. Debiet

ADCP data scaldi dd 20 maart 2000

tijd : 0927 - 1615

lokatiennaam : VR2

soort/fase : Q302

omschrijving: debiet in m³/sec

	00	10	20	30	40	50
09				477	-590	-1491
10	-2431	-3273	-3876	-4785	-5228	-5847
11	-6083	-6447	-6735	-6819	-7113	-7366
12	-7496	-7803	-8226	-8692	-9319	-10127
13	-11405	-12877	-14746	-16577	-17900	-18664
14	-18554	-18047	-17248	-16342	-15118	-14220
15	-12960	-11890	-10477	-9216	-7578	-5737
16	-3577	-762				

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
20000320	0935 - 1613		- 223 997 280

