

01 40043

Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat

Directie Zeeland

Nummer: K.1813-a

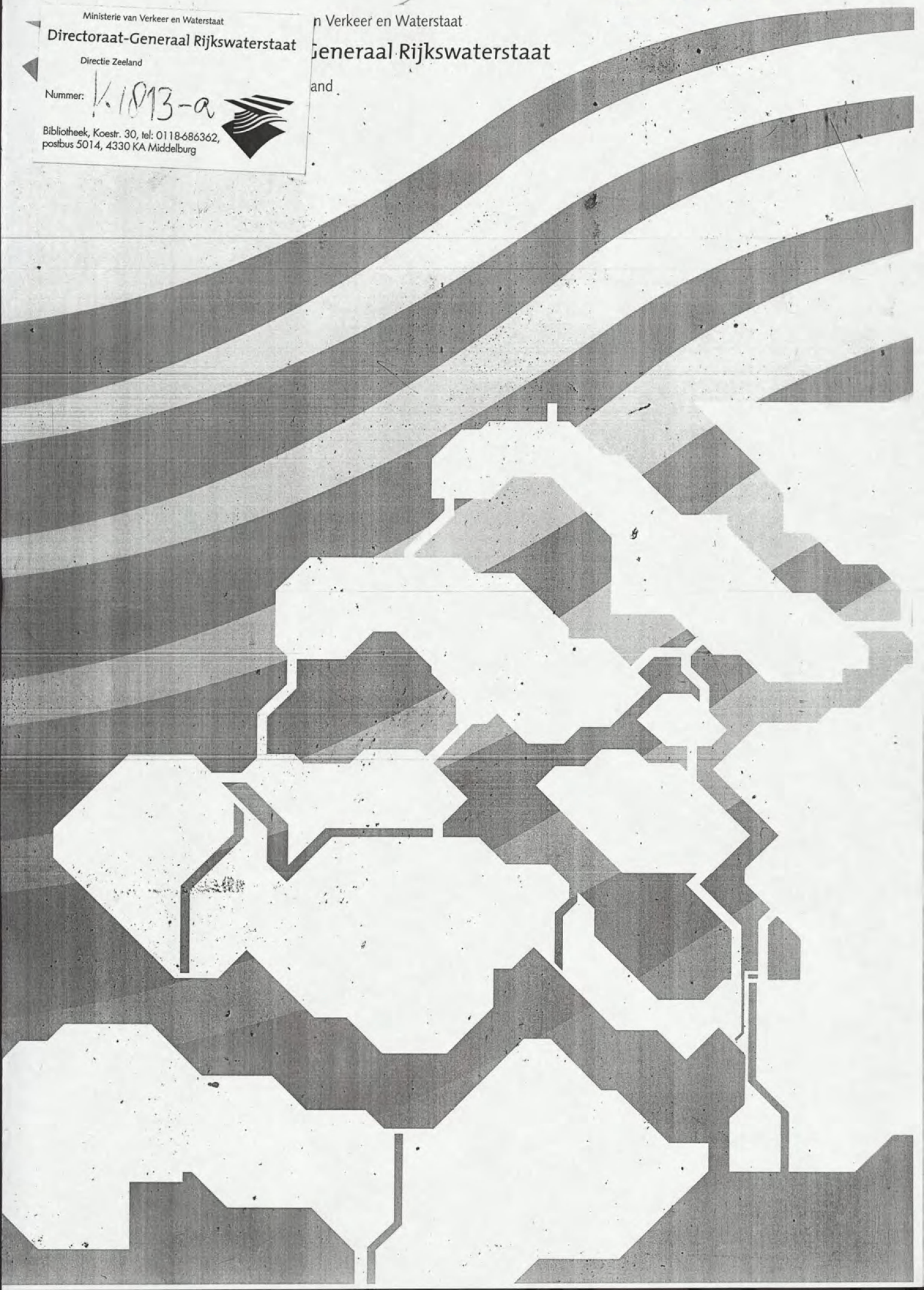


Bibliotheek, Koestr. 30, tel: 0118-686362,
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Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat

and



Debietmetingen (ADCP)
Westerschelde Raai - 5A
25 en 26 oktober 1999

a. ZUIDERGAT


Meetdienst Zeeland

Notitie

Nummer: ZLMD-99.N.049A

Onderwerp: Meetresultaten
Debietmetingen Raai 5A
Zuidergat - Schaar van Waarde

Datum: 25 en 26 oktober 1999

Code: 0209M9901

Datum: maart 2000

Auteur: Verwerking Hydrografie

Bijlagen: 11

1. ALGEMEEN

Ten behoeve van de Monitoring Verdieping Westerschelde (MOVEcode 64) werden op 25 en 26 oktober 1999 in de Westerschelde Raai-5A (Zuidergat - Schaar van Waarde) debietmetingen uitgevoerd in combinatie met sediment- en OSM-metingen.

De resultaten van de sediment- en OSM-metingen staan niet vermeld in deze notitie maar zijn samengevat in notitie ZLMD-99.N.049.

Bijlage 1 toont de situatie van de meetraai in het meetgebied.

De as- en raaigegevens staan vermeld in bijlage 2.

2. UITVOERING

De debietmetingen werden uitgevoerd met de ADCP (Acoustic Doppler Current Profiler) waarbij de raai varend werd doorgemeten. Op 26 oktober werden 72 tracks gevaren in het Zuidergat (deelraai - 1).

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

Deelraai-1 is RWSLOD-raai zmv 0000.250.

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.

Bijlage 4 geeft een overzicht van de gevaren tracks in deelraai-1 met uitzondering van de laatste 14 tracks, waarvan de data niet bleek opgeslagen te zijn (zie bijlage 10)

3. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Hansweert, (X = 58390, Y = 384990), lokatienummer 120 uit het RMI-meetnet.

De meetwaarden zijn grafisch uitgezet tegen de tijd in de bijlage 5 met toevoeging van de numerieke waarden per 10 minuten. Ook de 10-minuut waarden van de berekende posities in het midden van de raai zijn bijgevoegd. Voor positie zie bijlage 1.

De gemiddelde getijgegevens over de periode 1981-1990 van station Hansweert zijn:

Waterstanden in m. t.o.v. N.A.P.

Getij	Hoog Water	Laag Water	Getijverschil in m.
gemiddeld springtij	2.77	-2.28	5.05
gemiddeld getij	2.42	-2.06	4.46
gemiddeld doortij	1.95	-1.70	3.65

Opgetreden getij station Hansweert

Datum	M.E.T.	h in m.	getijverschil in m.	getijcoëfficiënt ten opzichte van gemiddeld getij
26-10-1999	03.35	3.14		
26-10-1999	09.40	-2.03	eb 5.17	1.15919
26-10-1999	15.30	3.18	vloed 5.21	1.16816
26-10-1999	22.20	-2.37	eb 5.55	1.24439

4. WEERSOMSTANDIGHEDEN

Op 26 oktober heerste gedurende de meting aanvankelijk een zuid-zuidwestelijke wind van 6 m/sec. toenemend tot 10 m/sec. en draaiend naar west-zuidwest en weer afnemend tot 6 m/sec.

De windsnelheid en -richting werd gemeten aan de meetopstelling Hansweert (HAWI, RMI-lokatiernr. 816) en staat samen met het verticale getij van Hansweert uitgezet in de bijlage 6, waarin de meetperiode staat aangegeven.

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 vloed steeds positief).
Het tijdvak waarbinnen deze tracks zijn opgenomen is met een blauwe balk weergegeven in de waterstandsgrafiek van de berekende lokatie.
(midden van elke deelraai). Zie de bijlage 7.
- * Presentatie van de gemeten gegevens per transsect. De gebruikte kleurenschaal is vanwege de duidelijkheid per transsect aangepast aan de gemeten snelheden.
In deze bijlage 8 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 8 evenals het berekende debiet.
In de getijlijn staat de tijdsperiode van de meting aangegeven.
- * Per transsect zijn nogmaals de ontbonden snelheden loodrecht op de meetraai en evenwijdig aan de meetraai alsmede de verticale stroomsnelheden gepresenteerd in het dwarsprofiel, met vermelding van de iso-lijnen. De kleurenschaal is per grafiek aangepast. Zie de bijlage 9.

Tijdens de metingen zijn de gemeten debieten (Transect-opnamepakket) bij elke track genoteerd. In de bijlage 10 is het verband bepaald tussen deze debieten en de berekende debieten (Visa-presentatiepakket)

Met deze gegevens zijn de gemeten debieten van de laatste 14 tracks berekend en handmatig toegevoegd aan de debietkromme (bijlage 11) en is het totaal debiet over de eb- en vloed periode bepaald.

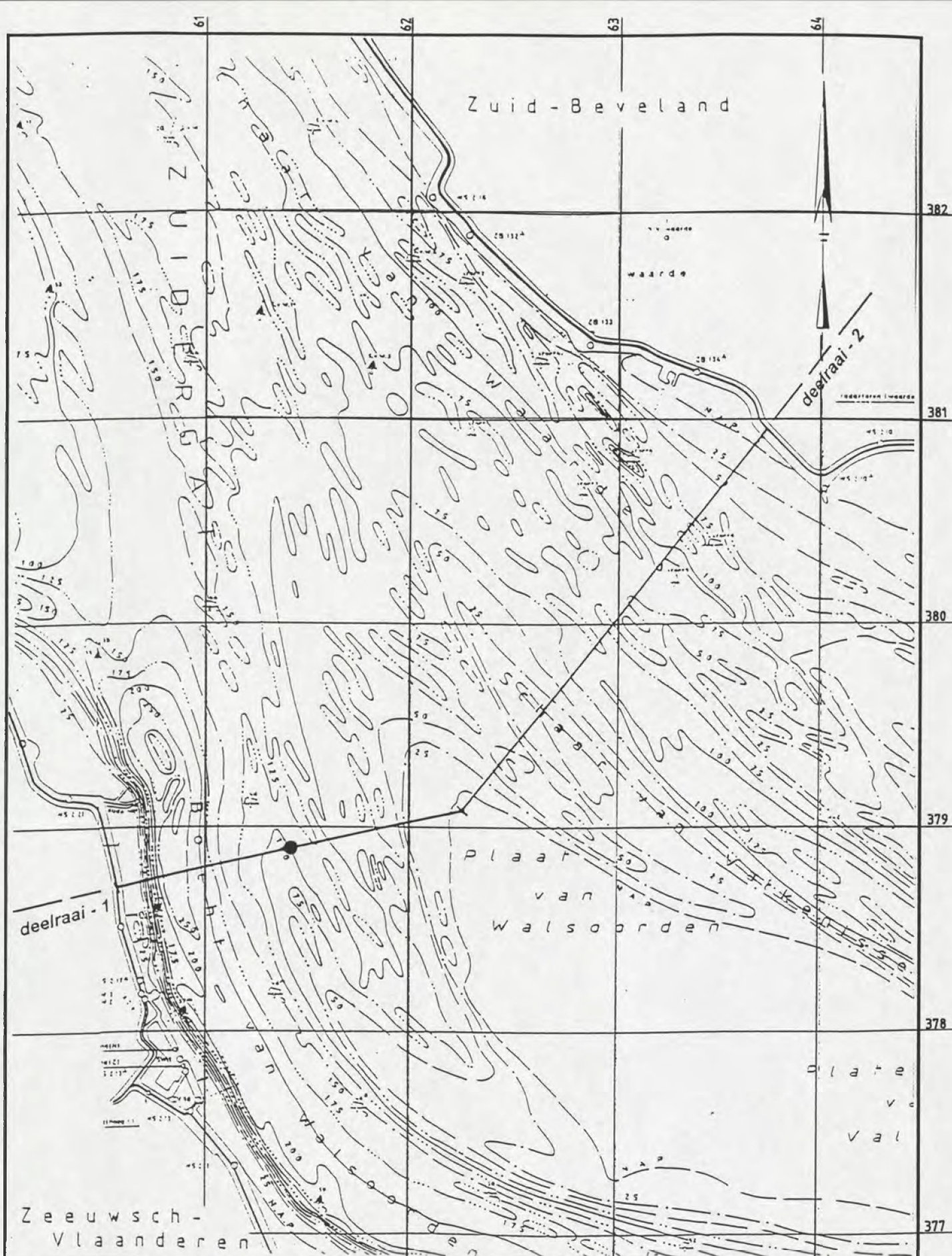
- * In de bijlage 11 tenslotte zijn de gemeten debieten grafisch uitgezet tegen de tijd. Ook 10-minuten waarden in tabelvorm. Tevens staat vermeld het totale debiet over de eb- en vloed periode.
De totalen zijn herleid naar het gemiddeld getij 1999 van Hansweert (451 cm.) en is losbladig bijgevoegd als aanvulling op de nota GWAO - 89.1004 (H. de Jong)

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)

6. LIJST VAN BIJLAGEN

1. Situatie meetgebied
2. As- en raaigegevens
3. Dwarsprofiel
4. Overzicht gevaren tracks
5. Opgetreden getij
6. Wind- en getijgegevens
7. Gevalideerde tracks
8. Gemeten gegevens
9. Ontbonden gegevens
10. Verband Transect / Visa
11. Debieten



rijkswaterstaat

directie zeeland - meetdienst zeeland

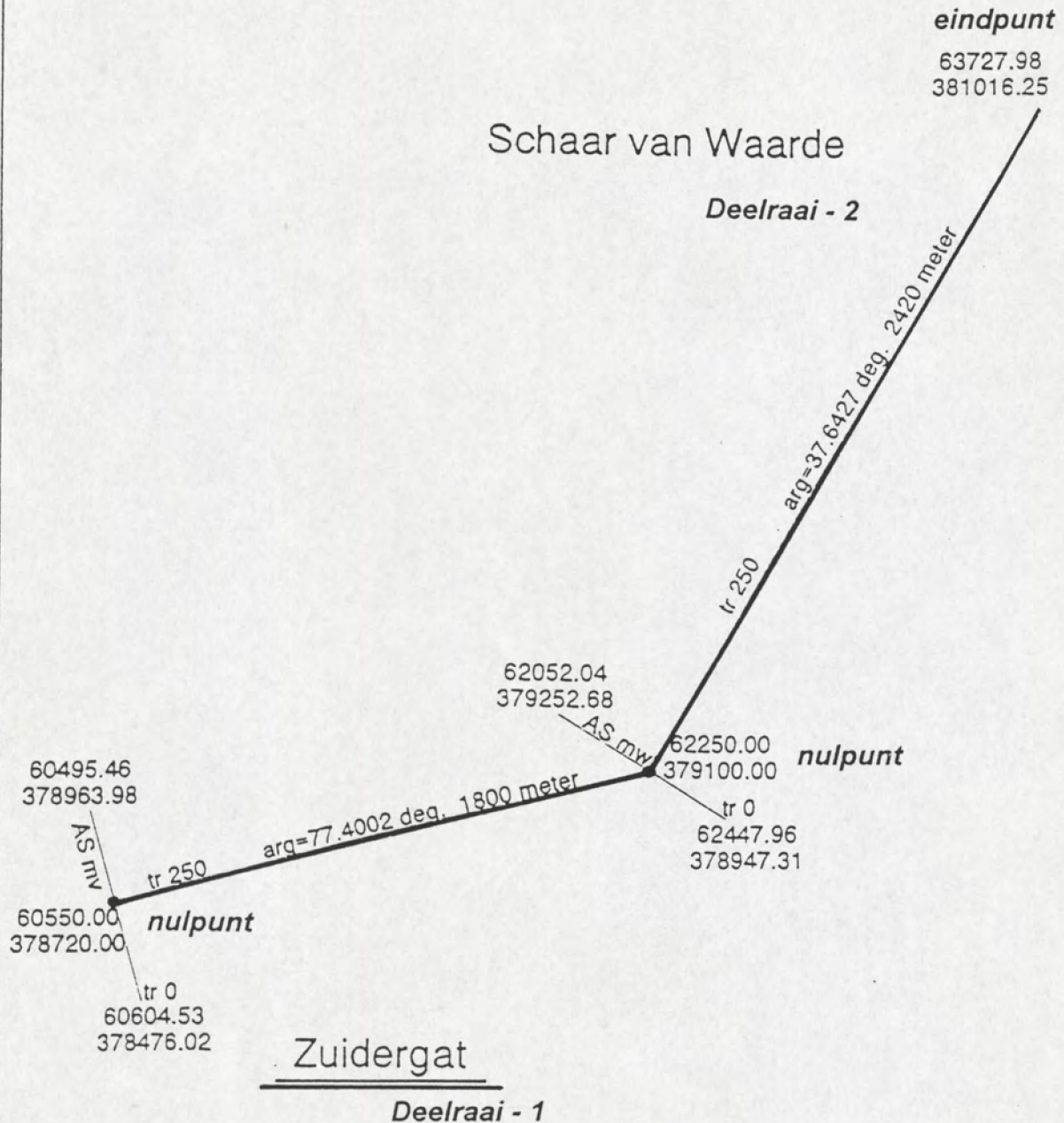
Situatie Debietraai - 5A

Debietmetingen 25 en 26 oktober 1999

get.		bijl. 1
gec.	code:	0209 M 99.01
gez.	schaal	1 : 25.000
akk.		nr.

DEBIETRAAI 5a

0209 M 99.01



afstand in meters t.o.v. het nulpunt

2000

1500

1000

500

0

n.a.p.

20

40

60

80

100

120

140

160

180

200

220

240

260

280

300

diepte in dm. t.o.v. n.a.p.

DOORSTROOMOPPERVLAK N.A.P. = 18.895 m²

rijkswaterstaat

directie zeeland - meetdienst zeeland

Debietraai - 5A 26 oktober 1999

Deelraai - 1 Zuidergat

gel.

bijl. 3

gec.

code 0209M99.01

gez.

schaal 1 : 10.000 / 200

akk

nr.

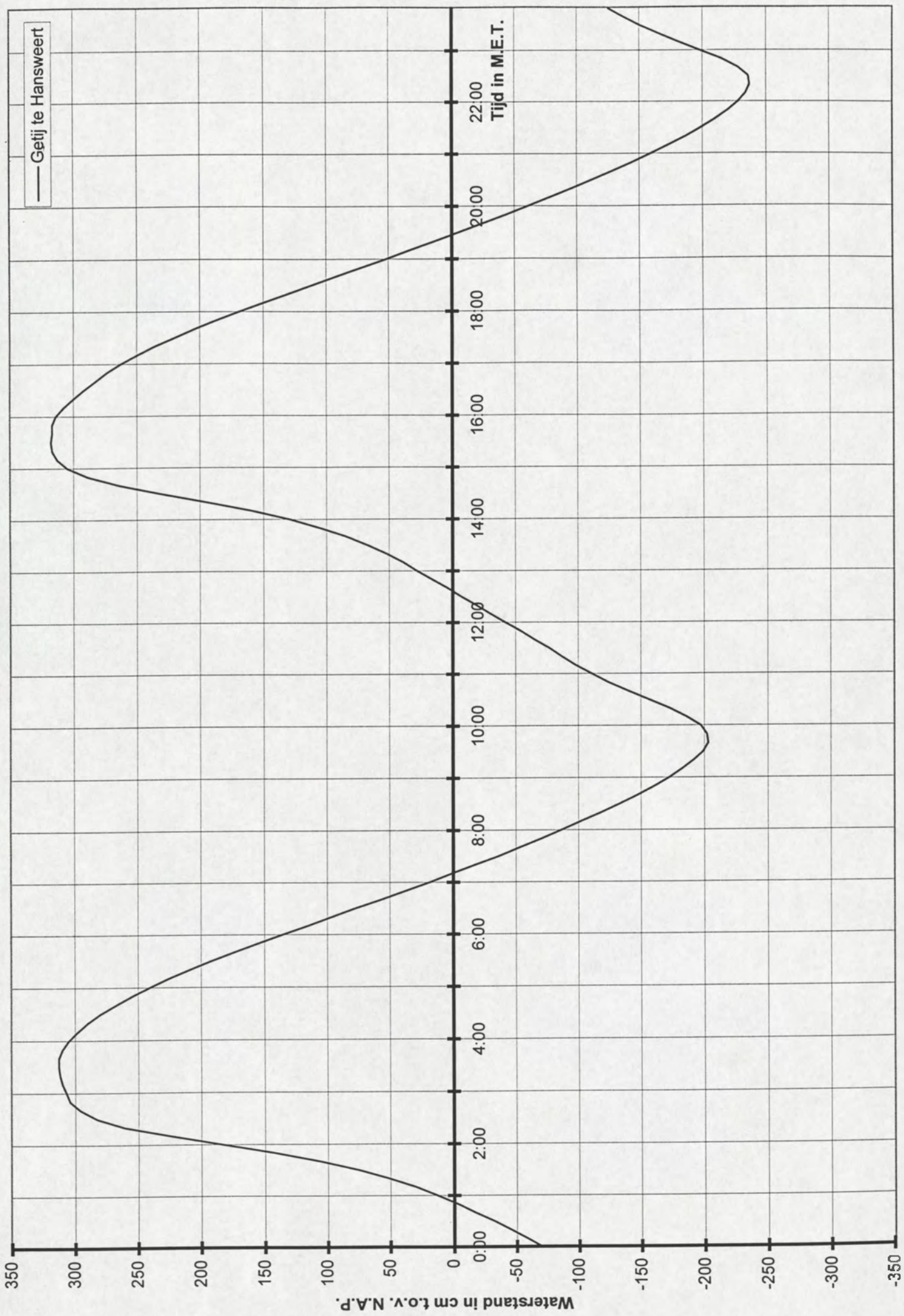
Debietraai 5A deelraai 1 Zuidergat dd 26-10-1998

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
80	Eb	05:07	05:16	77.4	7	1482
81		05:18	05:27	257.4		
82		05:27	05:36	77.4		
83		05:38	05:47	257.4		
84		05:48	05:59	77.4		
85		06:00	06:11	257.4		
86		06:12	06:23	77.4		
87		06:28	06:38	257.4		
88		06:39	06:48	77.4		
89		06:51	07:00	257.4		
90		07:01	07:10	77.4		
91		07:11	07:20	257.4		
92		07:21	07:29	77.4		
93		07:31	07:40	257.4		
94		07:48	07:56	77.4		
95		07:58	08:06	257.4		
96		08:10	08:17	77.4		
97		08:19	08:28	257.4		
98		08:30	08:38	77.4		
99		08:39	08:48	257.4		
100		08:49	08:57	77.4		
101		08:58	09:06	257.4		
102		09:07	09:15	77.4		
103		09:18	09:26	257.4		1480
104		09:27	09:35	77.4		
105		09:36	09:48	257.4		
106		09:49	09:57	77.4		
107		10:00	10:09	257.4		
108	Eb	10:10	10:17	77.4	7	1480

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
109	Eb	10:20	10:29	257.4	7	1480
110	Kentering	10:30	10:37	77.4		
111	Vloed	10:39	10:50	257.4		
112		10:51	10:59	77.4		
113		11:00	11:10	257.4		
114		11:11	11:19	77.4		
115		11:22	11:32	257.4		
116		11:33	11:42	77.4		
117		11:43	11:53	257.4		
118		11:54	12:01	77.4		
119		12:02	12:12	257.4		
120		12:13	12:19	77.4		
121		12:20	12:29	257.4		
122		12:29	12:37	77.4		
123		12:38	12:47	257.4		
124		12:47	12:55	77.4		
125		12:59	13:10	257.4		1482
126		13:12	13:20	77.4		
127		13:23	13:32	257.4		
128		13:33	13:41	77.4		
129		13:44	13:54	257.4		
130		13:56	14:04	77.4		
131		14:06	14:18	257.4		
132		14:18	14:28	77.4		
133		14:29	14:42	257.4		
134		14:43	14:53	77.4		
135		14:54	15:03	257.4		
136		15:06	15:14	77.4		
137	Vloed	15:16	15:27	257.4	7	1482

5. Opgetreden Getij

Getij te Hansweert op 26-10-1999



di 26-okt-1999

HANS WTr2 1 [cm/NAP]

gevalideerde waterstand RMI

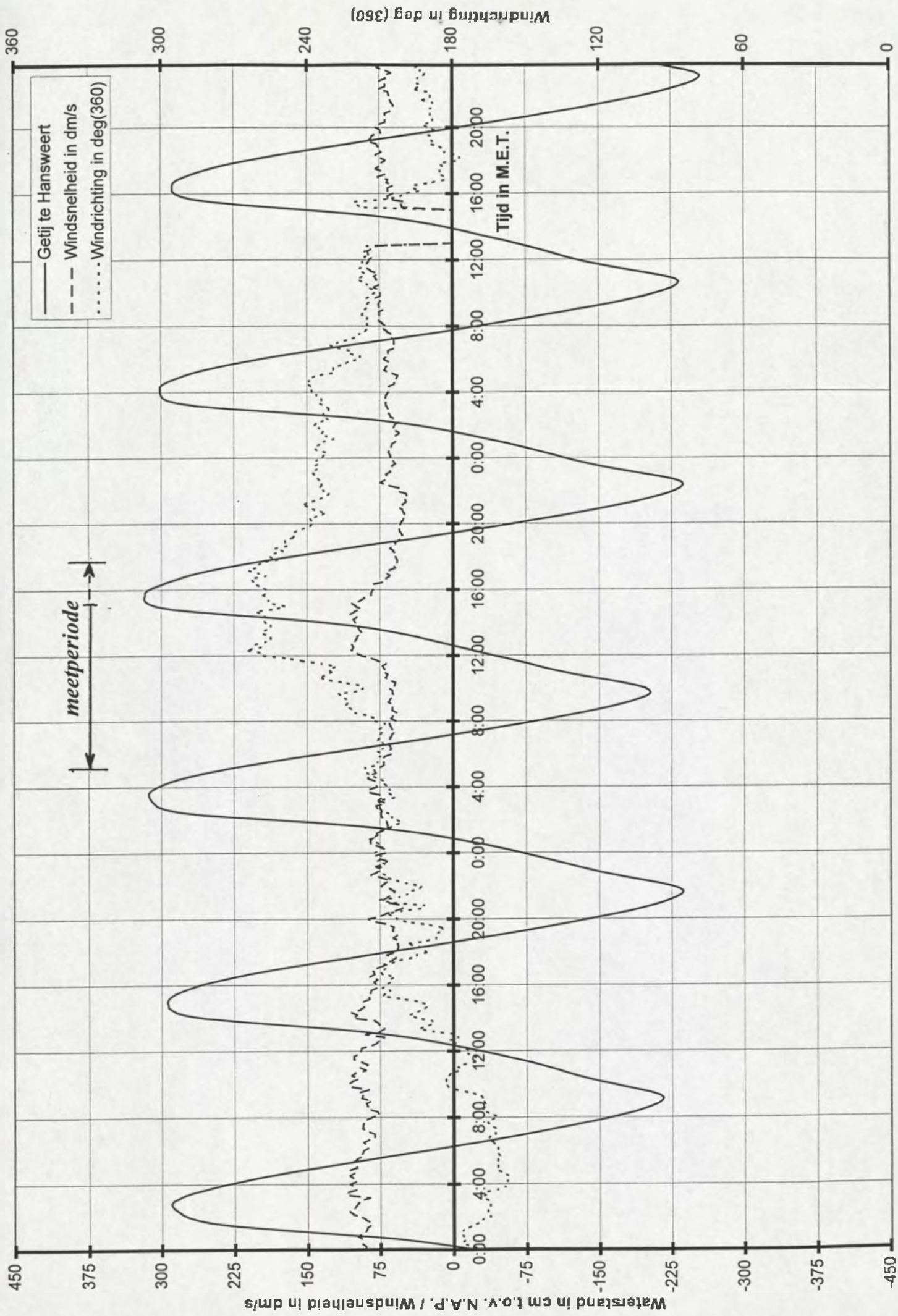
MET	:00	:10	:20	:30	:40	:50
00:	-70	-58	-45	-32	-17	-3
01:	13	30	51	75	106	142
02:	183	224	261	283	296	304
03:	307	310	312	313	313	310
04:	305	298	290	280	268	255
05:	241	226	209	192	174	155
06:	136	116	97	78	57	38
07:	19	1	-17	-36	-53	-70
08:	-86	-102	-118	-133	-147	-160
09:	-172	-182	-191	-199	-203	-202
10:	-197	-186	-172	-156	-140	-124
11:	-111	-98	-87	-77	-65	-54
12:	-42	-30	-19	-7	4	16
13:	28	39	52	67	84	105
14:	129	159	194	231	264	289
15:	305	313	317	318	317	317
16:	314	308	300	292	283	274
17:	263	250	236	220	204	187
18:	169	150	131	112	92	72
19:	52	33	14	-5	-24	-43
20:	-61	-78	-95	-112	-128	-144
21:	-159	-173	-187	-199	-210	-220
22:	-228	-234	-237	-236	-228	-215
23:	-198	-181	-165	-150	-137	-125

waterstanden lokatie (9999) uit WTr2 WAL5
x= 61404. y= 378911.

		0	10	20	30	40	50
19991026	0000	-77	-65	-52	-39	-25	-9
	0100	4	19	37	57	81	109
	0200	145	185	226	261	286	301
	0300	311	320	327	331	332	331
	0400	329	324	316	306	292	277
	0500	262	245	227	210	193	174
	0600	154	135	115	97	78	59
	0700	40	20	1	-17	-36	-55
	0800	-73	-89	-105	-122	-136	-150
	0900	-164	-176	-187	-196	-204	-209
	1000	-209	-204	-192	-174	-156	-139
	1100	-123	-109	-96	-84	-72	-61
	1200	-49	-36	-24	-12	1	13
	1300	23	36	47	61	75	92
	1400	111	135	165	199	236	269
	1500	296	312	323	329	336	338
	1600	337	335	329	322	313	302
	1700	289	275	258	241	224	206
	1800	188	170	150	130	112	93
	1900	75	55	35	16	-4	-24
	2000	-43	-62	-80	-97	-115	-132
	2100	-146	-161	-175	-189	-202	-213
	2200	-224	-232	-239	-242	-241	-235
	2300	-220	-201	-180	-164	-148	-136

6. Wind- en getijgegevens

Getij en Wind gegevens te Hansweert 25-10-1999 t/m 27-10-1999



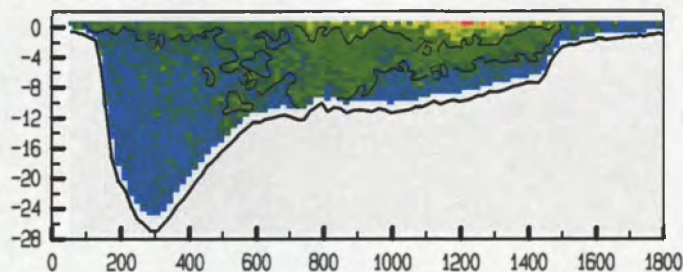
7. Gevalideerde tracks

Zuidergat dd 26 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

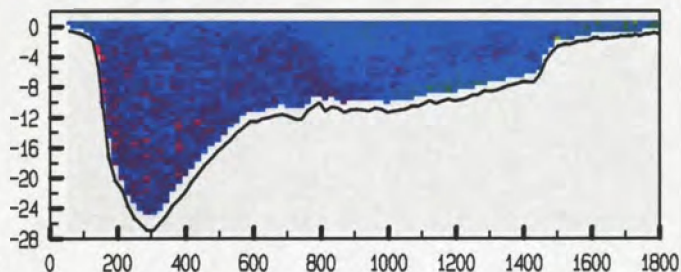
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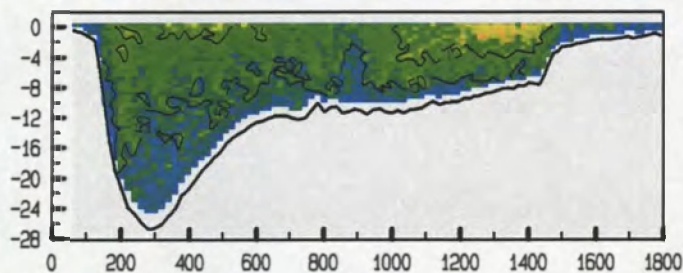
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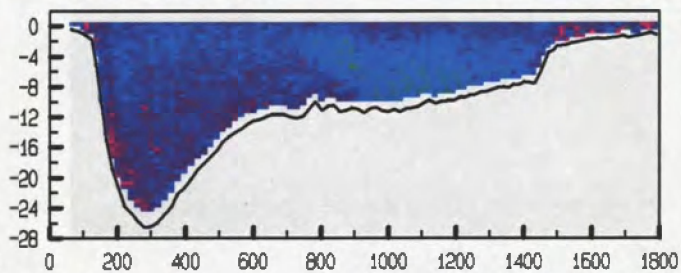
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tijd : 0518 - 0527



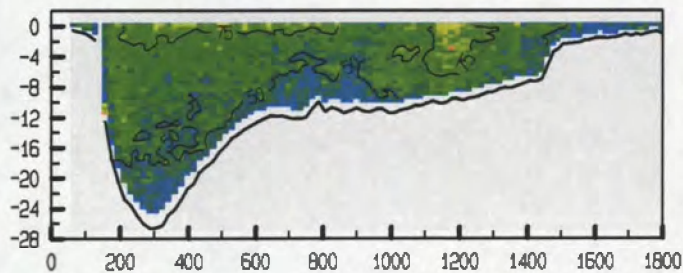
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tijd : 0518 - 0527



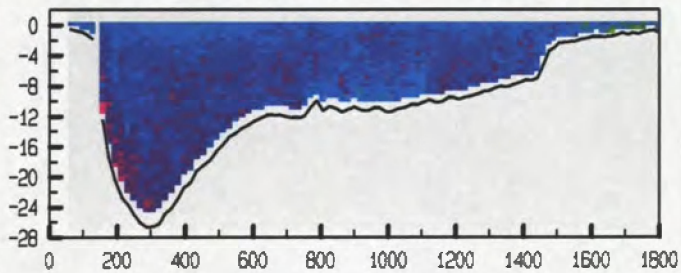
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tijd : 0527 - 0536



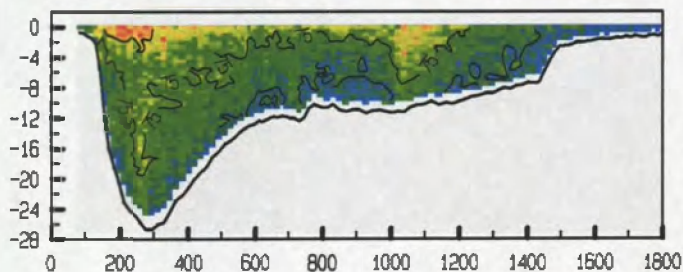
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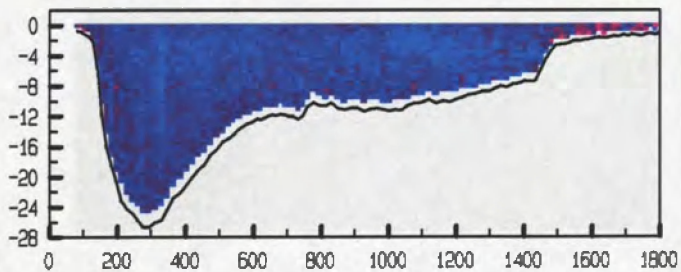
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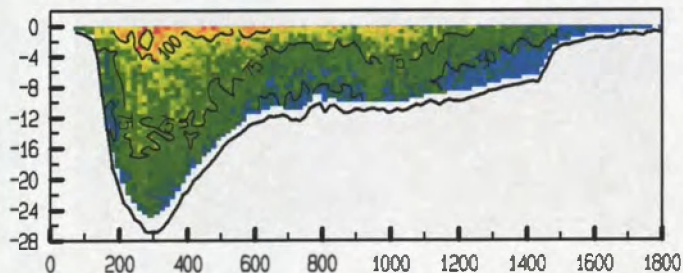
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tijd : 0538 - 0547



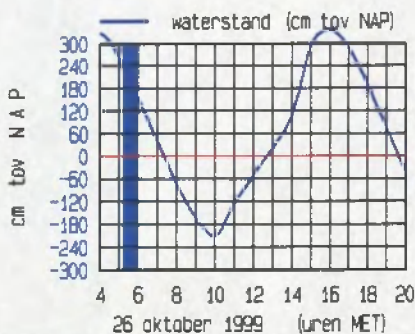
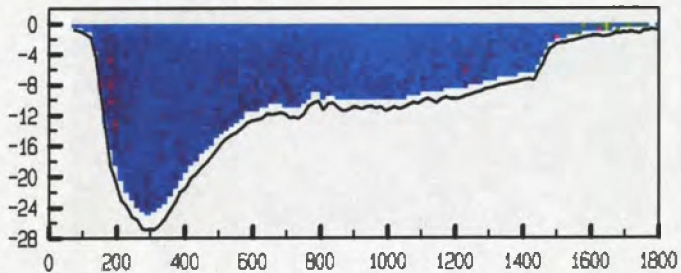
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tijd : 0548 - 0559

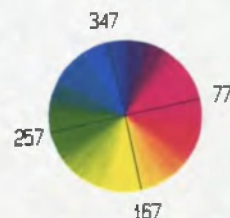


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tijd : 0548 - 0559



meetgebied

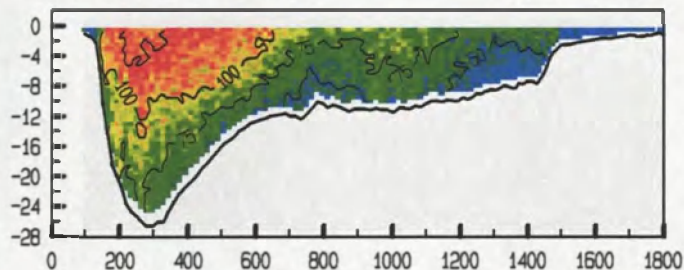


Zuidergat dd 26 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

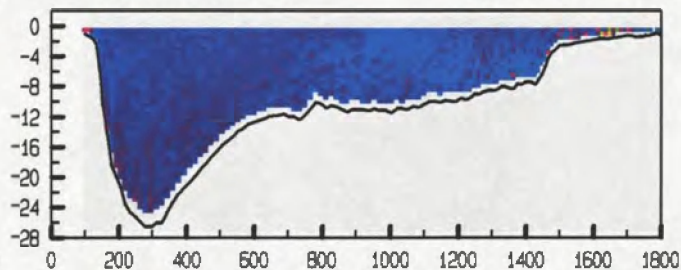
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tijd : 0600 - 0611



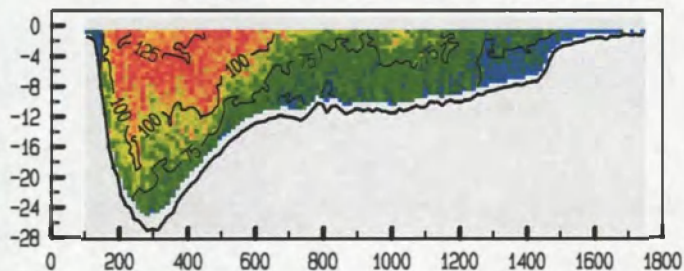
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tijd : 0600 - 0611



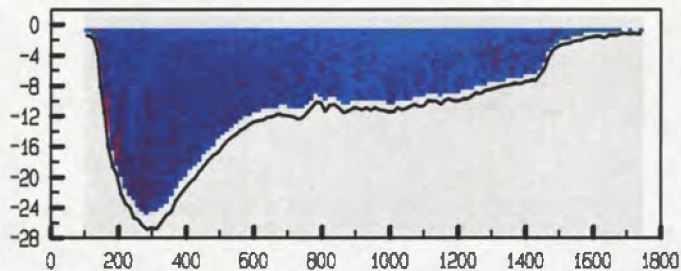
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tijd : 0612 - 0623



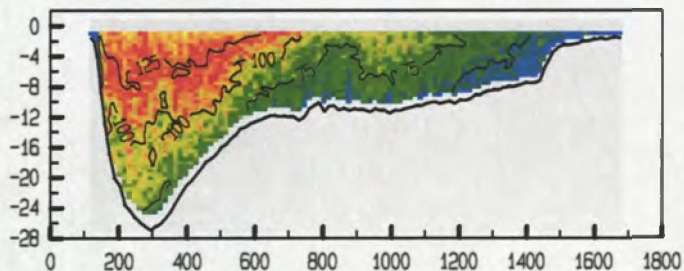
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tijd : 0612 - 0623



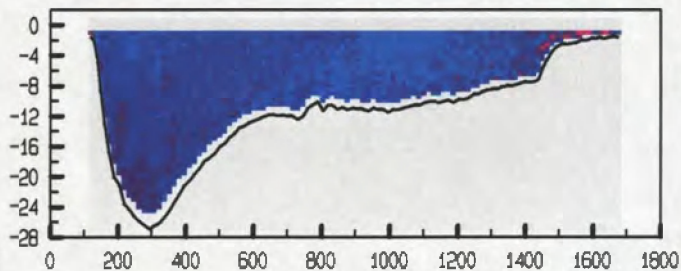
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tijd : 0628 - 0638



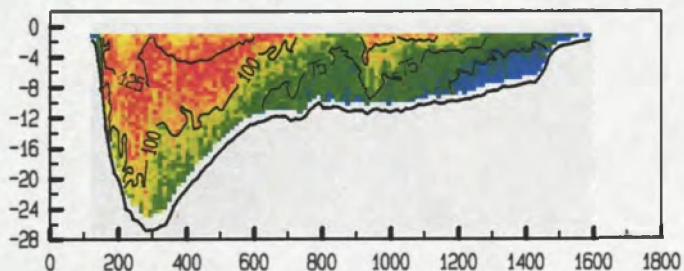
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tijd : 0628 - 0638



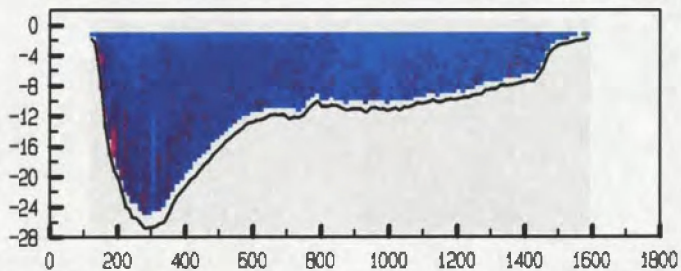
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tijd : 0639 - 0648



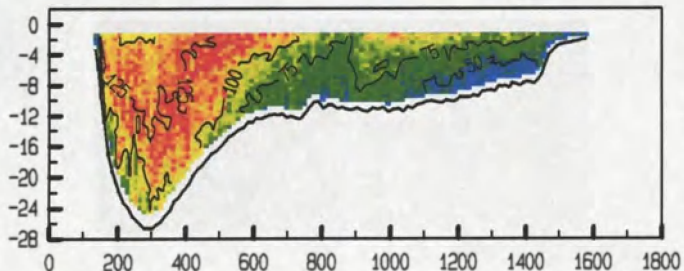
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tijd : 0639 - 0648



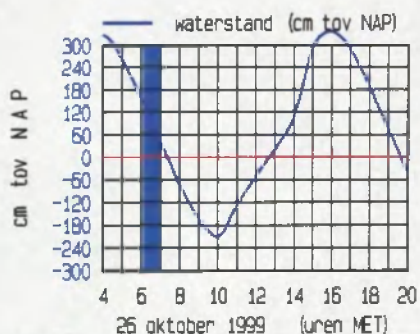
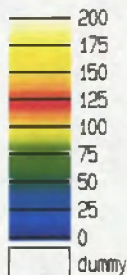
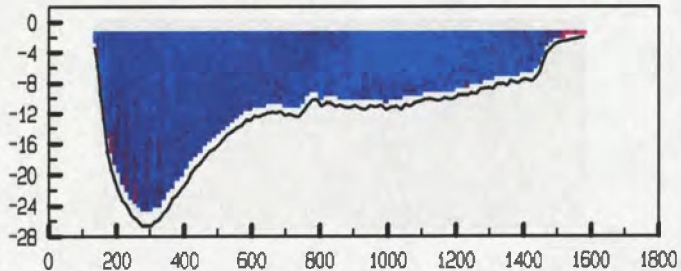
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tijd : 0651 - 0700

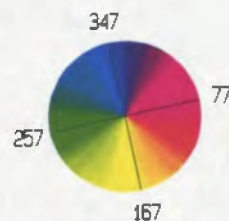
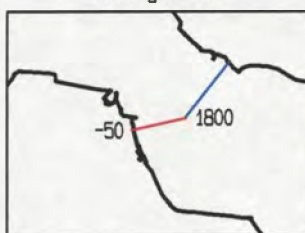


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tijd : 0651 - 0700



meetgebied

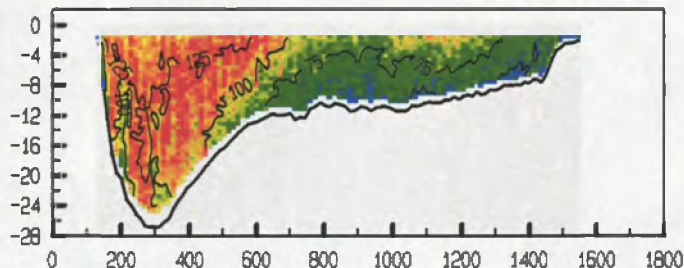


Zuidergat dd 26 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

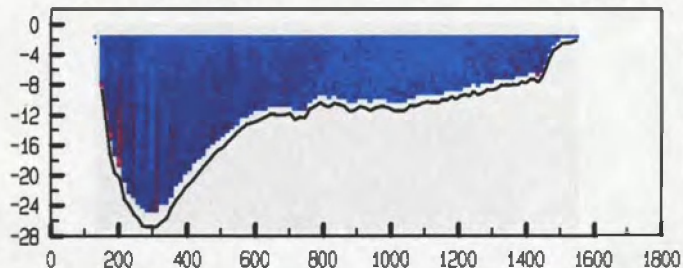
adcfile : 0209090a.val

tijd : 0701 - 0710



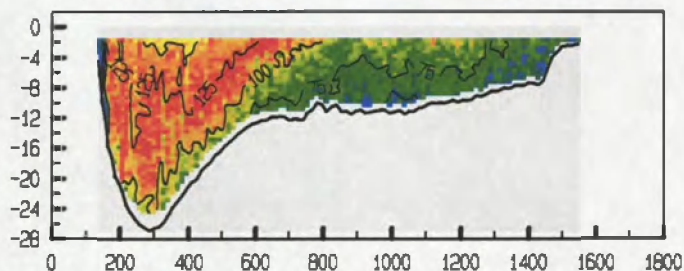
adcfile : 0209090a.val

tijd : 0701 - 0710



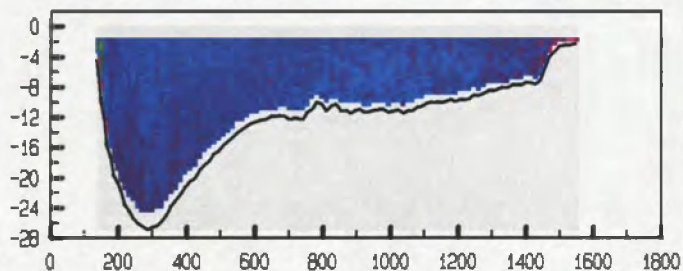
adcfile : 0209091a.val

tijd : 0711 - 0720



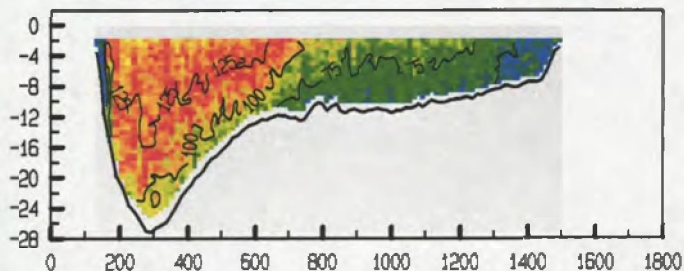
adcfile : 0209091a.val

tijd : 0711 - 0720



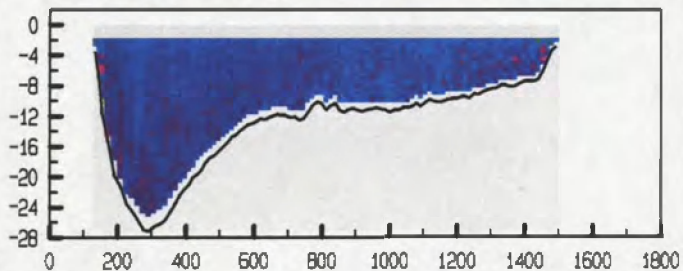
adcfile : 0209092a.val

tijd : 0721 - 0729



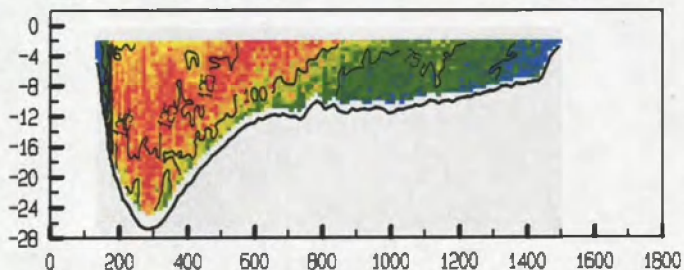
adcfile : 0209092a.val

tijd : 0721 - 0729



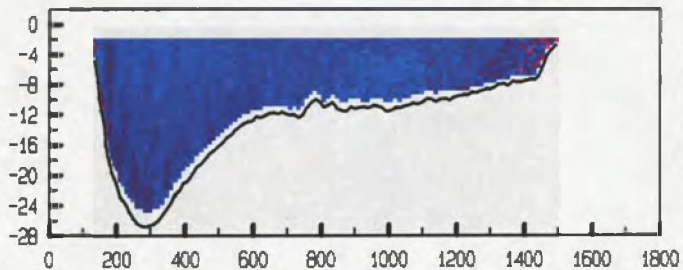
adcfile : 0209093a.val

tijd : 0731 - 0740



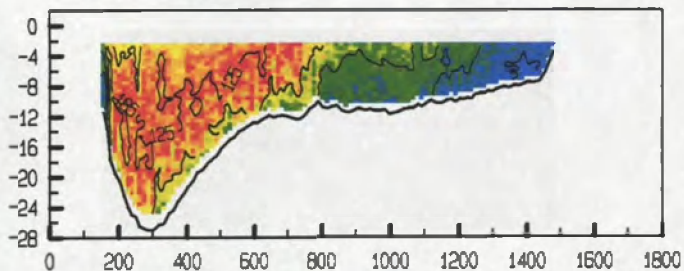
adcfile : 0209093a.val

tijd : 0731 - 0740



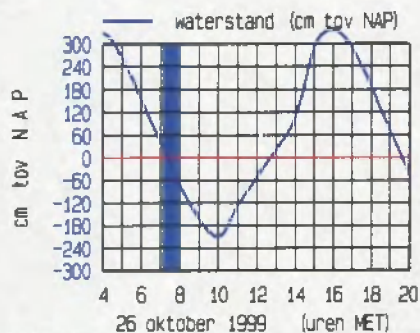
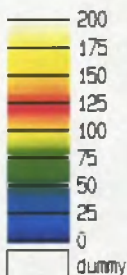
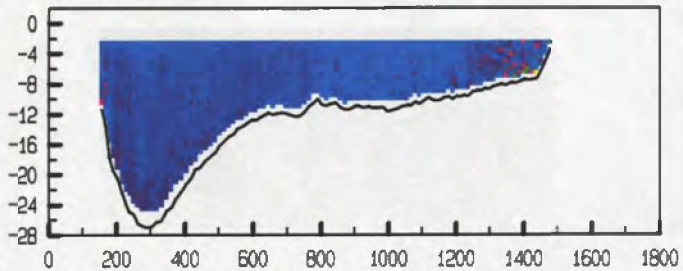
adcfile : 0209094a.val

tijd : 0748 - 0756

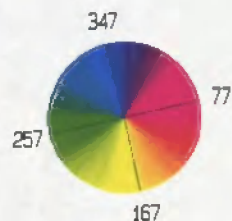


adcfile : 0209094a.val

tijd : 0748 - 0756



meetgebied

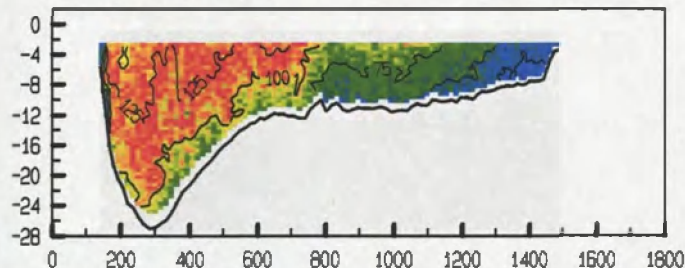


Zuidergat dd 26 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

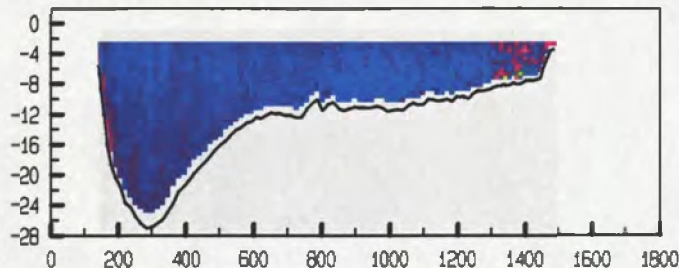
adcpfile : 0209095a.val

tijd : 0758 - 0806



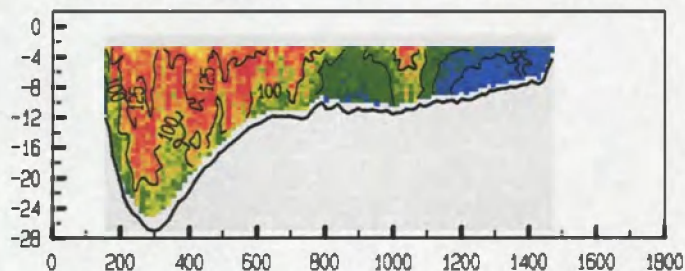
adcpfile : 0209095a.val

tijd : 0758 - 0806



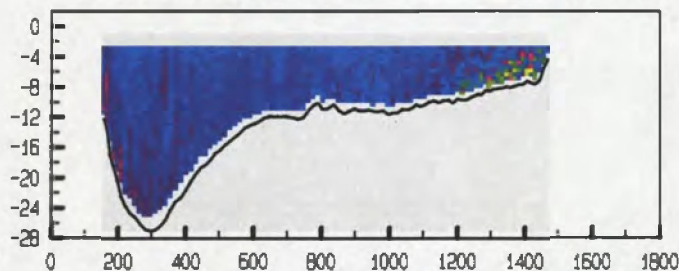
adcpfile : 0209096a.val

tijd : 0810 - 0817



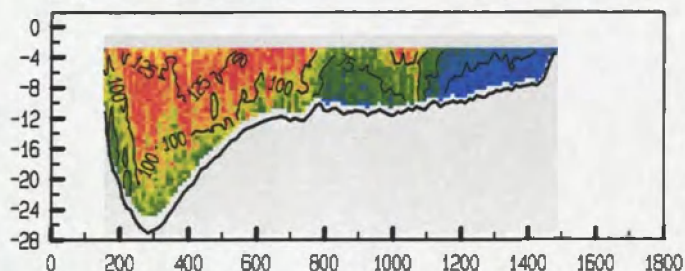
adcpfile : 0209096a.val

tijd : 0810 - 0817



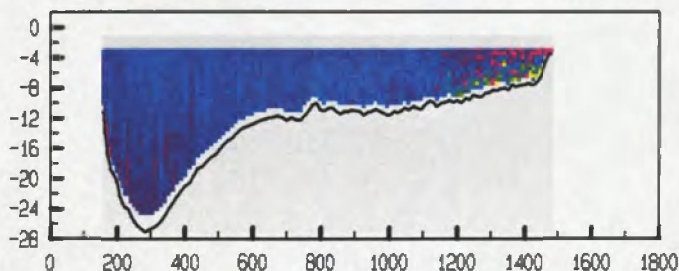
adcpfile : 0209097a.val

tijd : 0819 - 0828



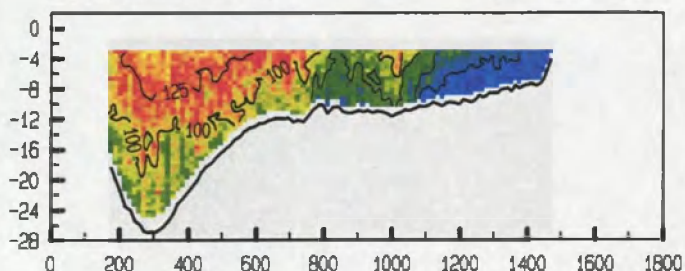
adcpfile : 0209097a.val

tijd : 0819 - 0828



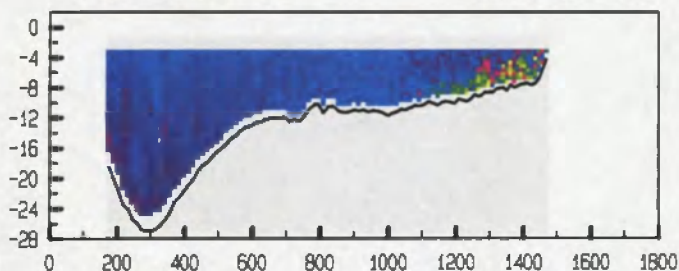
adcpfile : 0209098a.val

tijd : 0830 - 0838



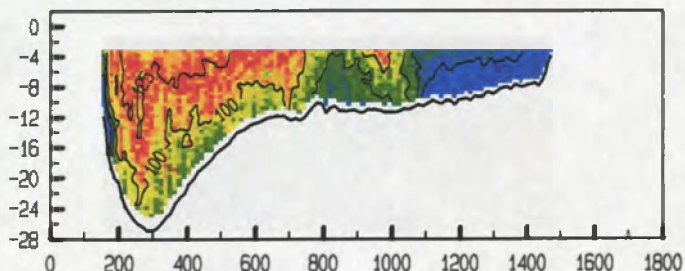
adcpfile : 0209098a.val

tijd : 0830 - 0838



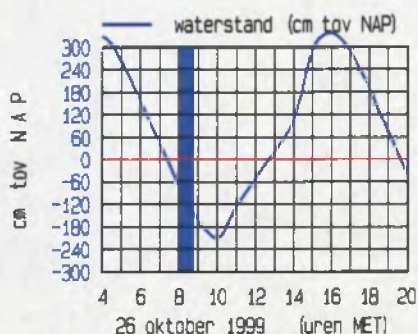
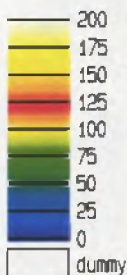
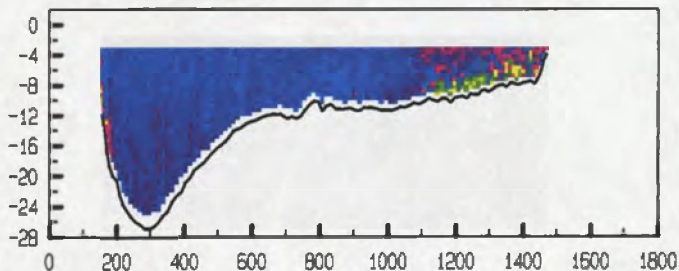
adcpfile : 0209099a.val

tijd : 0839 - 0848

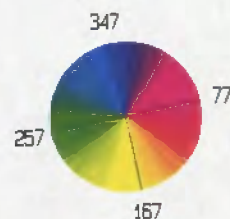


adcpfile : 0209099a.val

tijd : 0839 - 0848



meetgebied

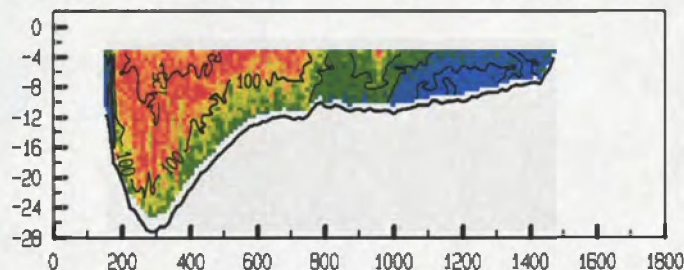


Zuidergat dd 26 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

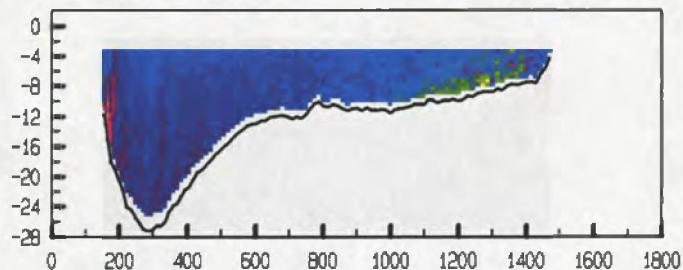
adcpfile : 0209100a.val

tijd : 0849 - 0857



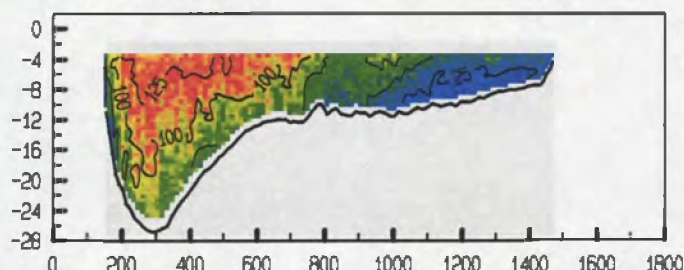
adcpfile : 0209100a.val

tijd : 0849 - 0857



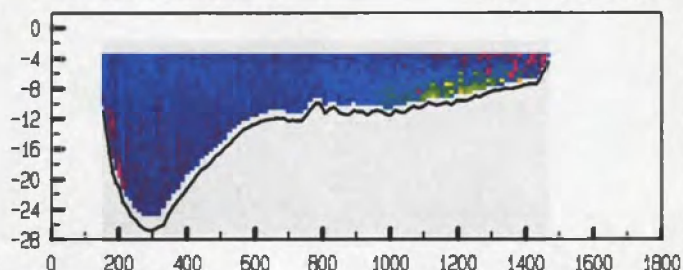
adcpfile : 0209101a.val

tijd : 0858 - 0906



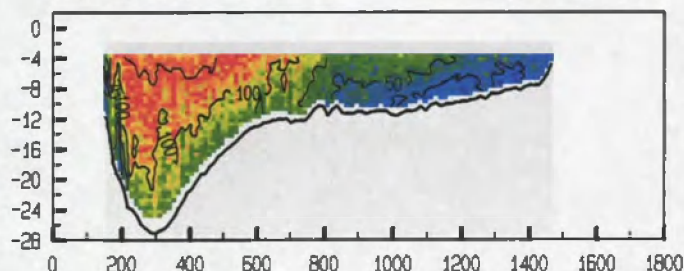
adcpfile : 0209101a.val

tijd : 0858 - 0906



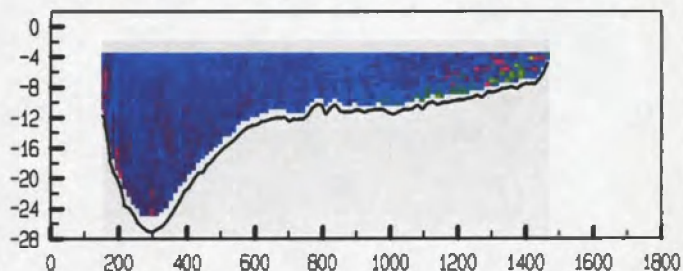
adcpfile : 0209102a.val

tijd : 0907 - 0915



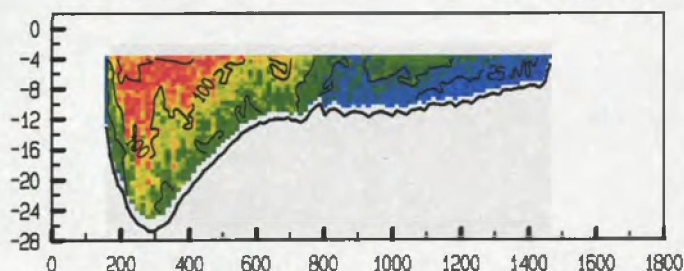
adcpfile : 0209102a.val

tijd : 0907 - 0915



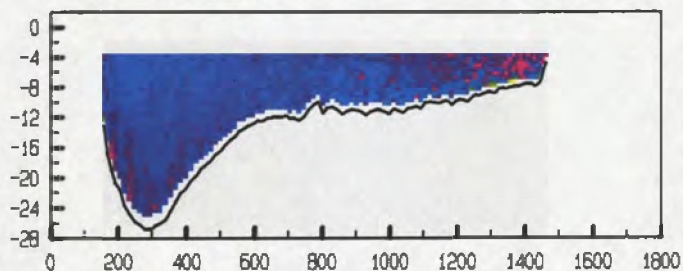
adcpfile : 0209103a.val

tijd : 0918 - 0926



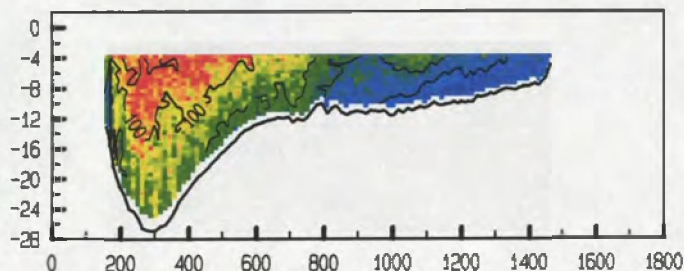
adcpfile : 0209103a.val

tijd : 0918 - 0926



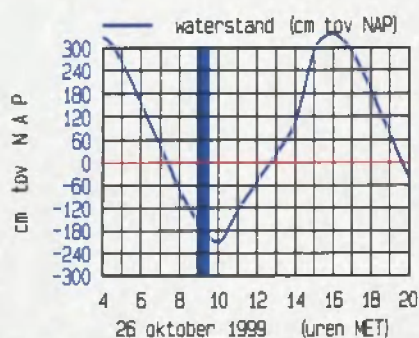
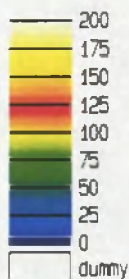
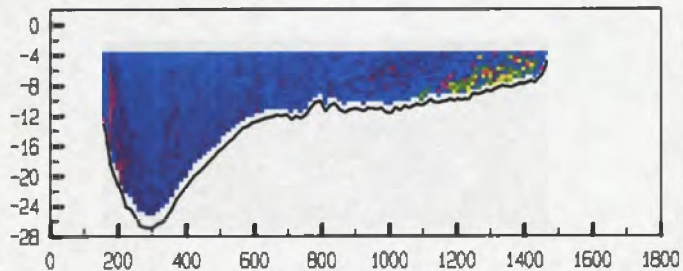
adcpfile : 0209104a.val

tijd : 0927 - 0935

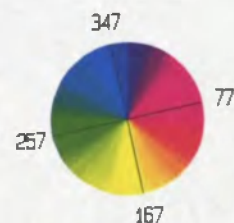
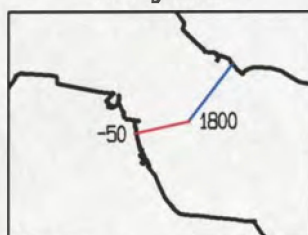


adcpfile : 0209104a.val

tijd : 0927 - 0935



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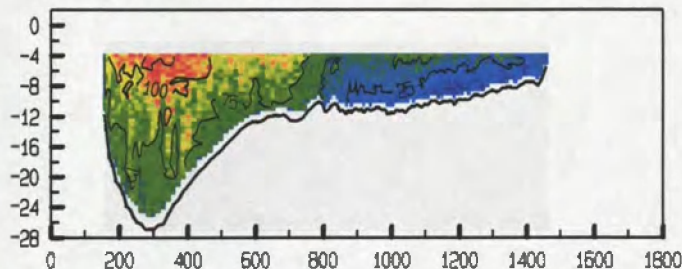


Zuidergat dd 26 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

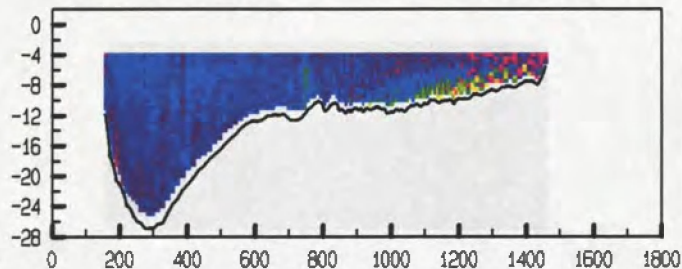
adcpfile : 0209105a.val

tijd : 0936 - 0948



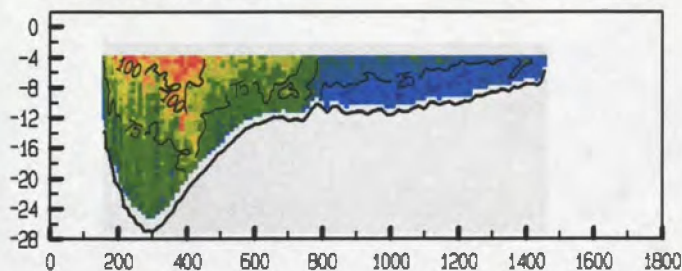
adcpfile : 0209105a.val

tijd : 0936 - 0948



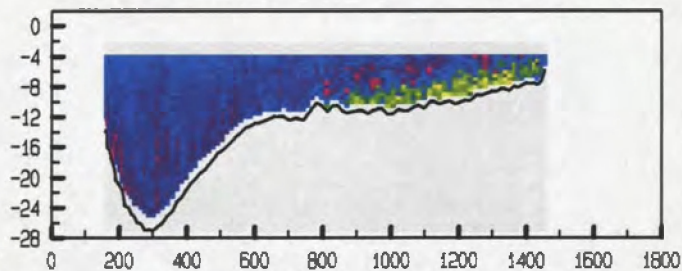
adcpfile : 0209106a.val

tijd : 0949 - 0957



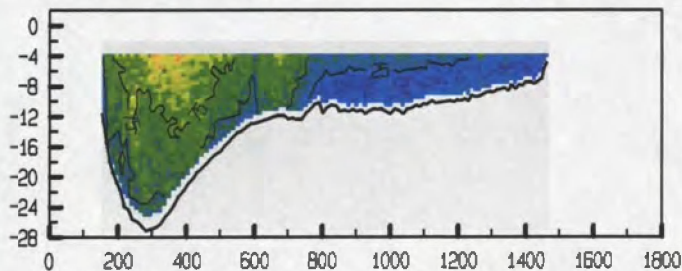
adcpfile : 0209106a.val

tijd : 0949 - 0957



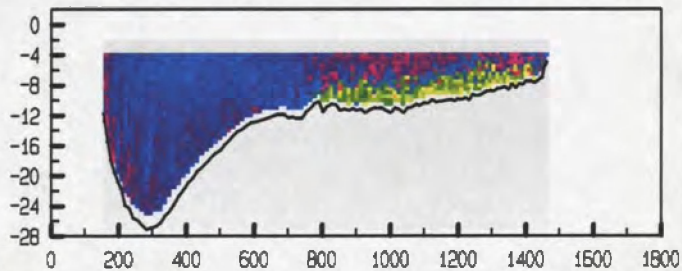
adcpfile : 0209107a.val

tijd : 1000 - 1009



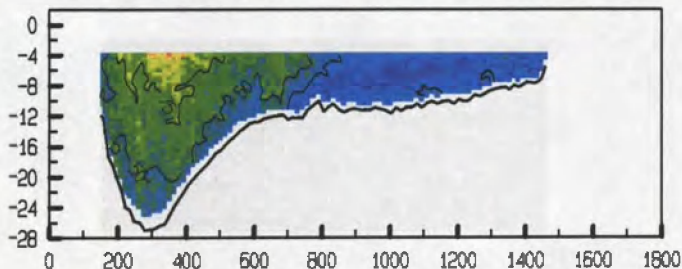
adcpfile : 0209107a.val

tijd : 1000 - 1009



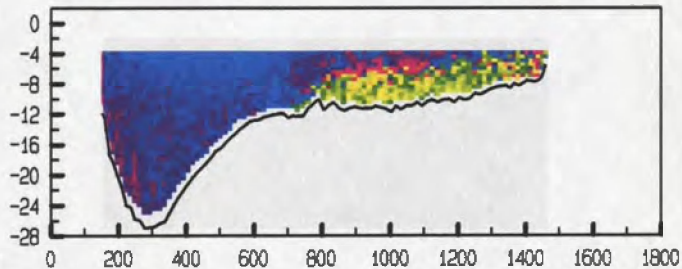
adcpfile : 0209108a.val

tijd : 1010 - 1017



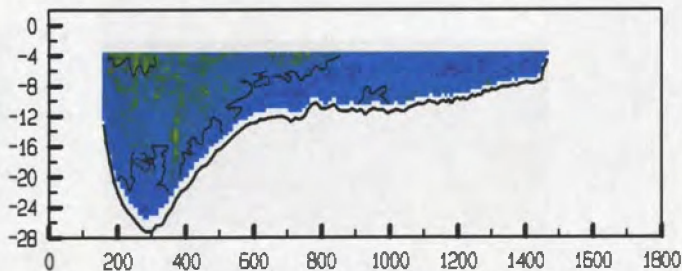
adcpfile : 0209108a.val

tijd : 1010 - 1017



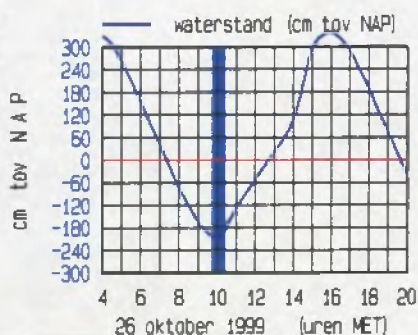
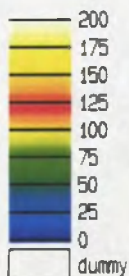
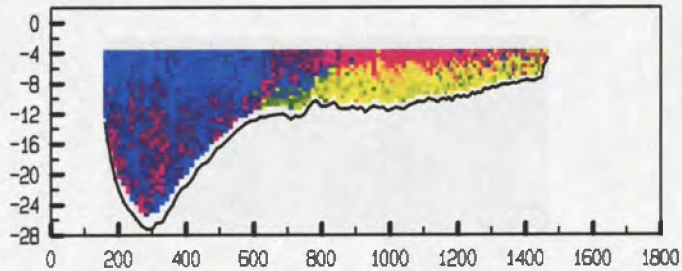
adcpfile : 0209109a.val

tijd : 1020 - 1029

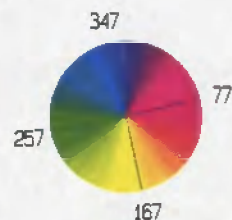


adcpfile : 0209109a.val

tijd : 1020 - 1029



meetgebied

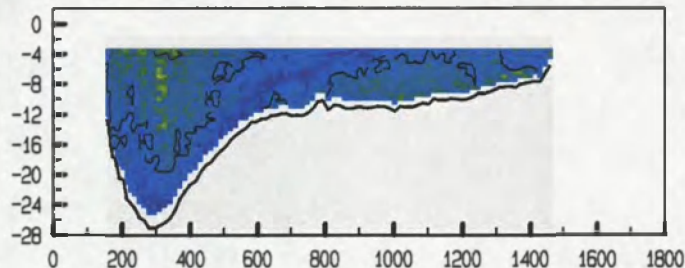


Zuidergat dd 26 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

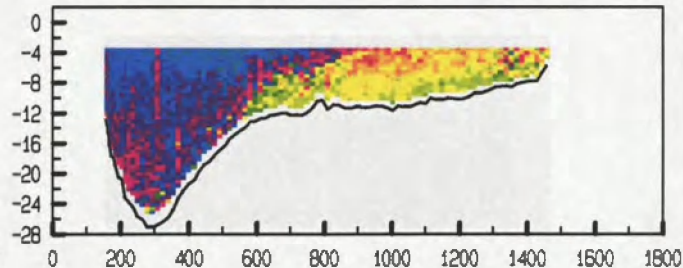
adcpfile : 0209110a.val

tijd : 1030 - 1037



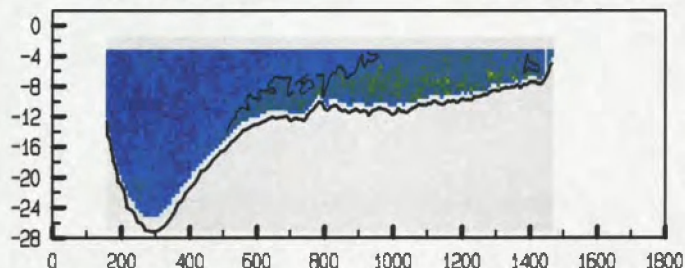
adcpfile : 0209110a.val

tijd : 1030 - 1037



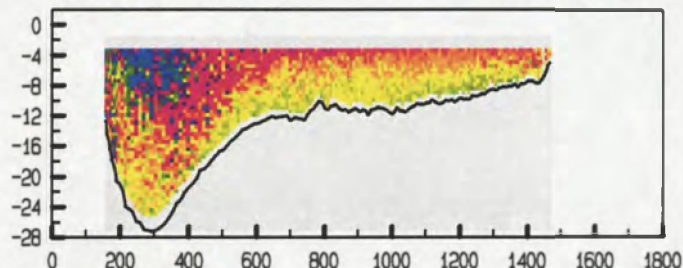
adcpfile : 0209111a.val

tijd : 1039 - 1050



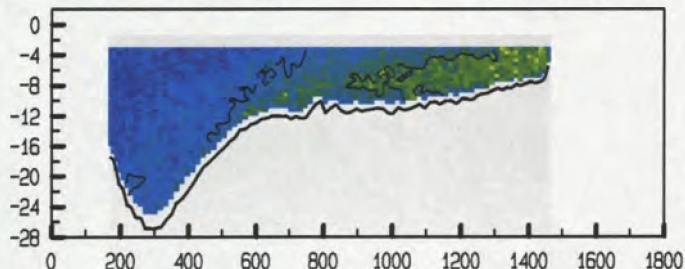
adcpfile : 0209111a.val

tijd : 1039 - 1050



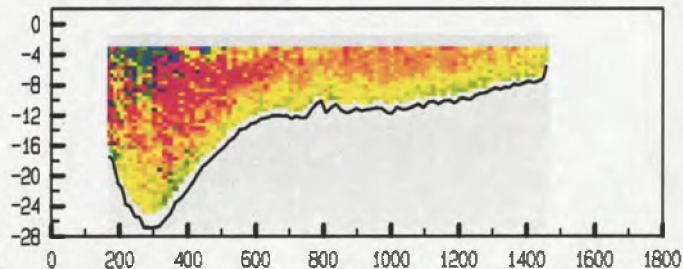
adcpfile : 0209112a.val

tijd : 1051 - 1059



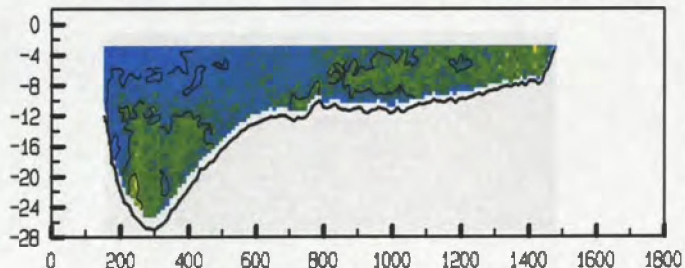
adcpfile : 0209112a.val

tijd : 1051 - 1059



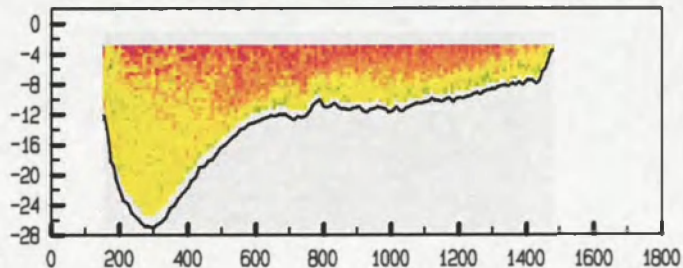
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tijd : 1100 - 1110



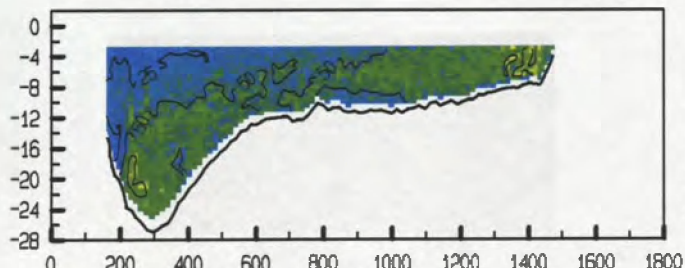
adcpfile : 0209113a.val

tijd : 1100 - 1110



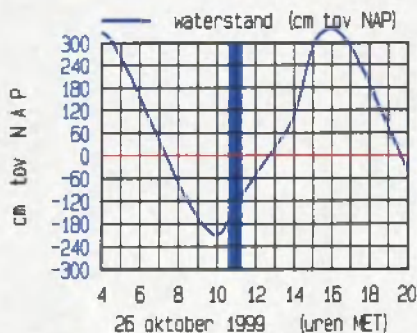
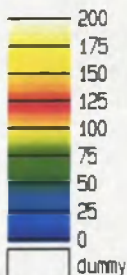
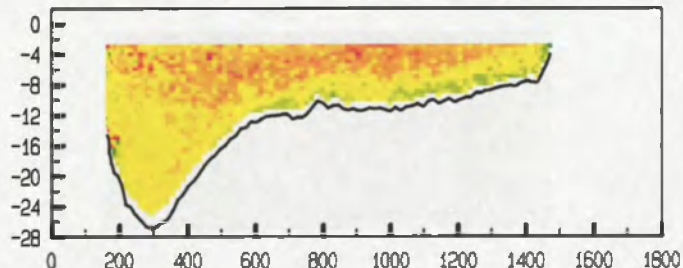
adcpfile : 0209114a.val

tijd : 1111 - 1119

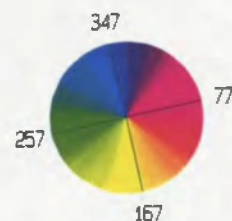


adcpfile : 0209114a.val

tijd : 1111 - 1119



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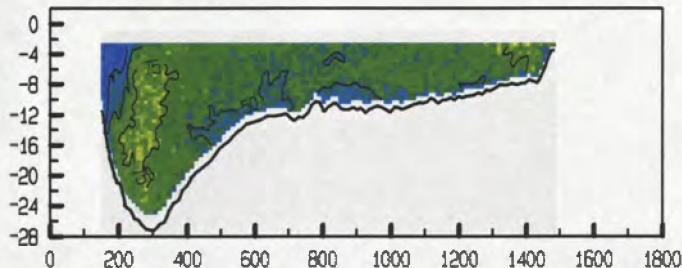


Zuidergat dd 26 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

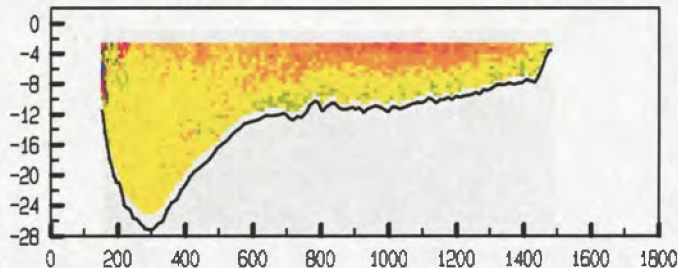
adcpfile : 0209115a.val

tijd : 1122 - 1132



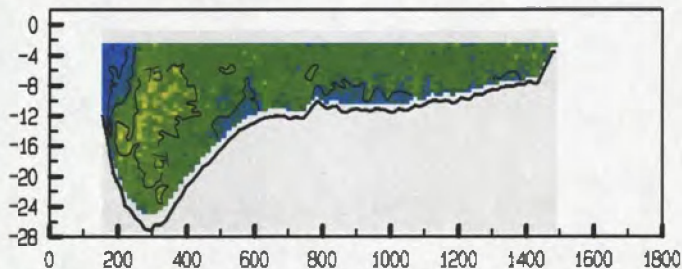
adcpfile : 0209115a.val

tijd : 1122 - 1132



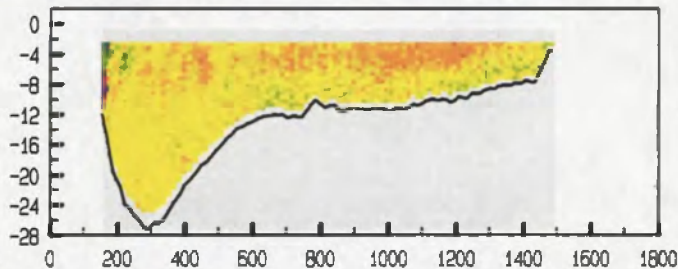
adcpfile : 0209116a.val

tijd : 1133 - 1142



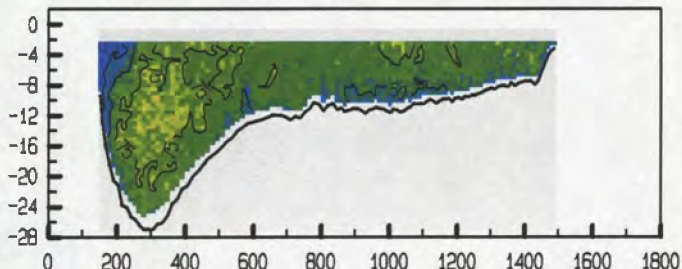
adcpfile : 0209116a.val

tijd : 1133 - 1142



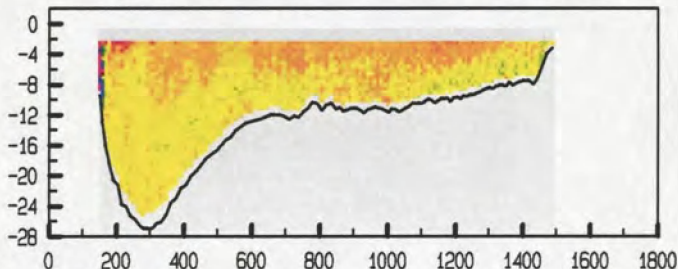
adcpfile : 0209117a.val

tijd : 1143 - 1153



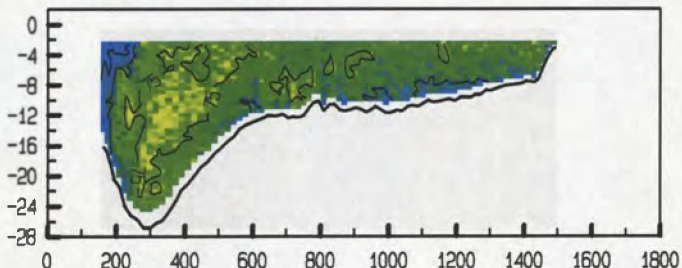
adcpfile : 0209117a.val

tijd : 1143 - 1153



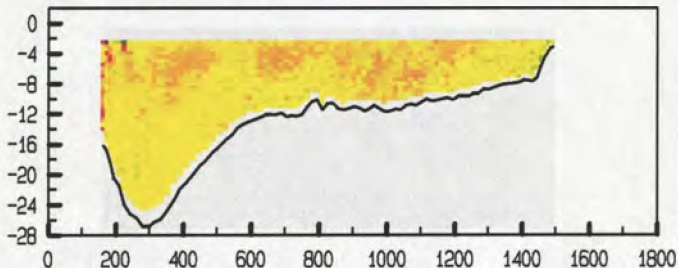
adcpfile : 0209118a.val

tijd : 1154 - 1201



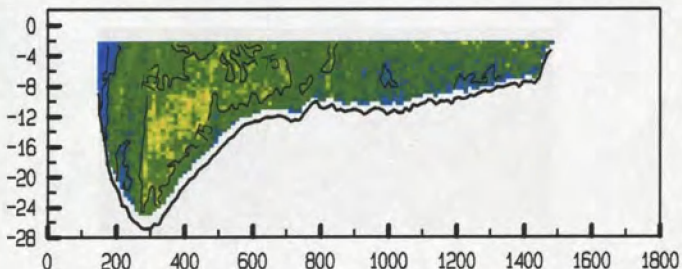
adcpfile : 0209118a.val

tijd : 1154 - 1201



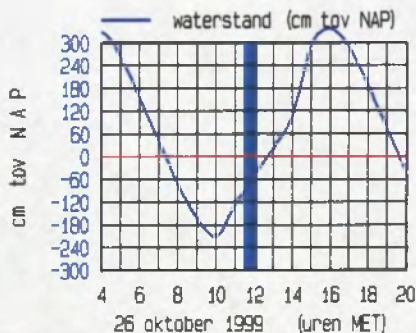
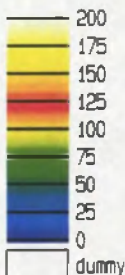
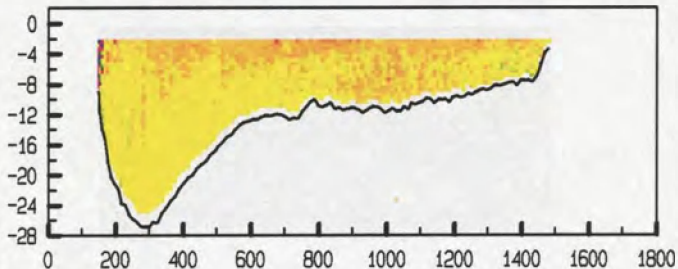
adcpfile : 0209119a.val

tijd : 1202 - 1212

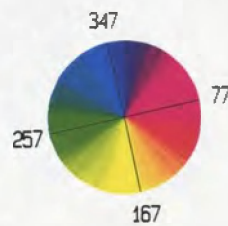


adcpfile : 0209119a.val

tijd : 1202 - 1212



meetgebied

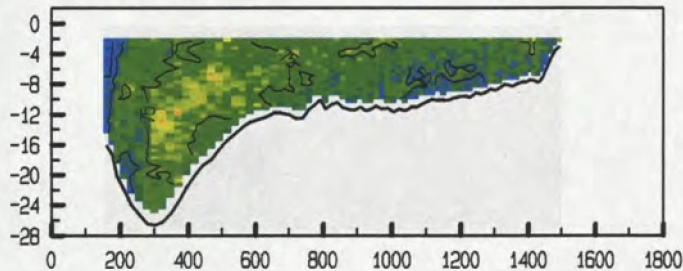


Zuidergat dd 26 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

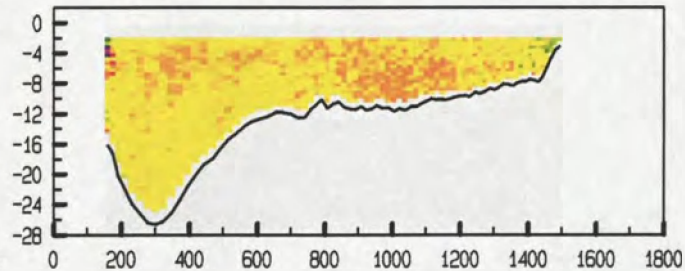
adcpfile : 0209120a.val

tijd : 1213 - 1219



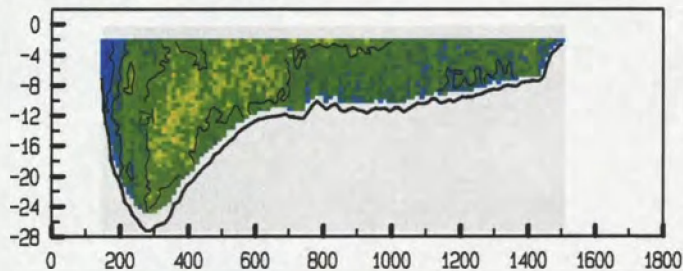
adcpfile : 0209120a.val

tijd : 1213 - 1219



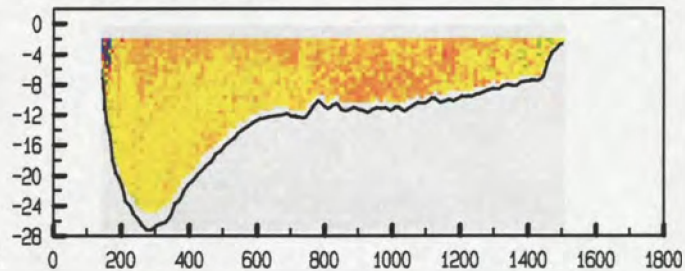
adcpfile : 0209121a.val

tijd : 1220 - 1229



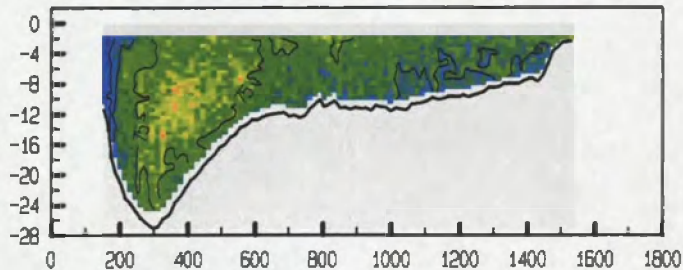
adcpfile : 0209121a.val

tijd : 1220 - 1229



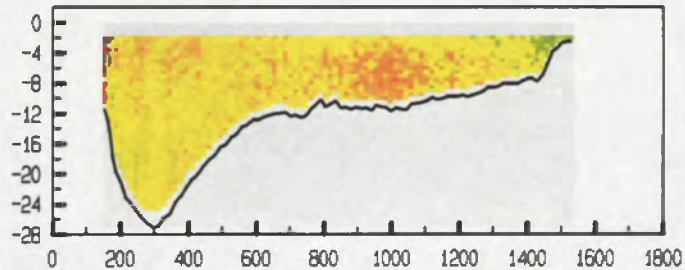
adcpfile : 0209122a.val

tijd : 1229 - 1237



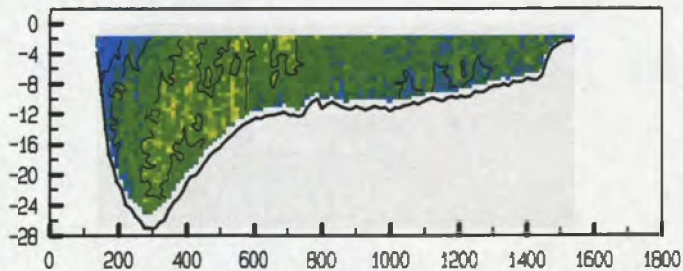
adcpfile : 0209122a.val

tijd : 1229 - 1237



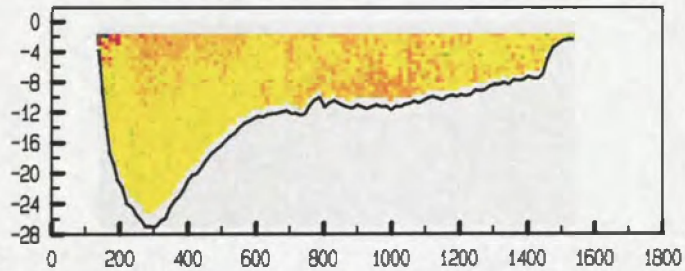
adcpfile : 0209123a.val

tijd : 1238 - 1247



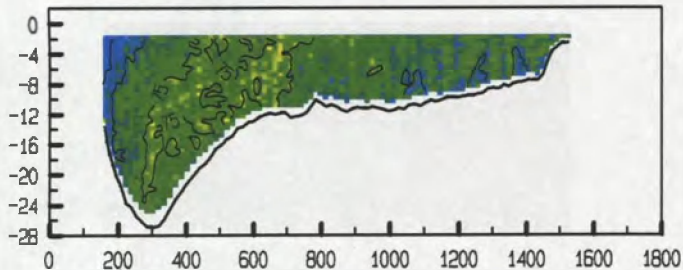
adcpfile : 0209123a.val

tijd : 1238 - 1247



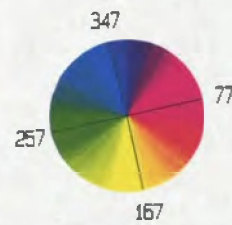
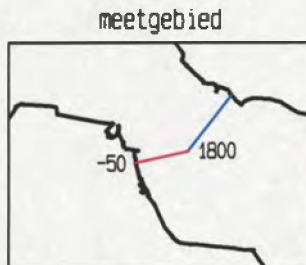
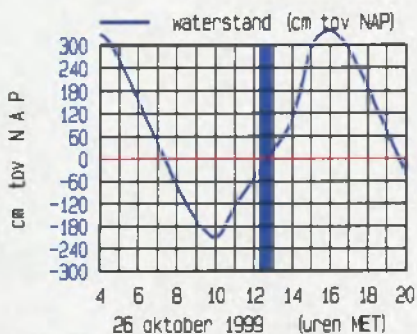
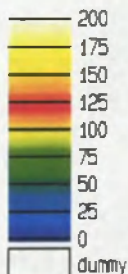
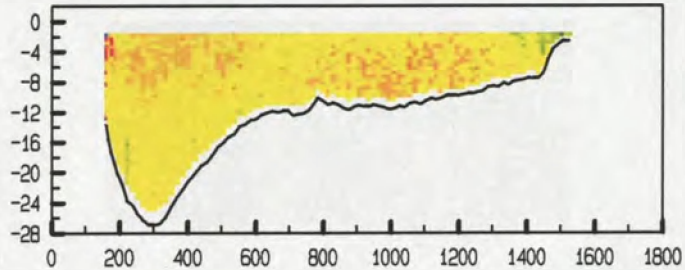
adcpfile : 0209124a.val

tijd : 1247 - 1255



adcpfile : 0209124a.val

tijd : 1247 - 1255

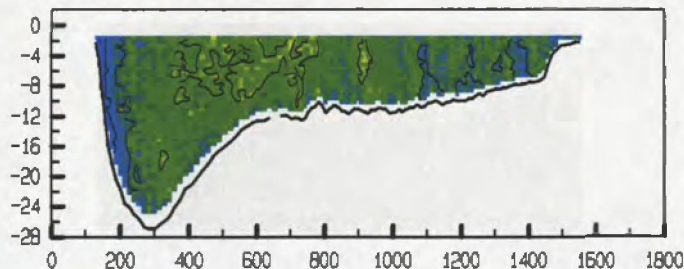


Zuidergat dd 26 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

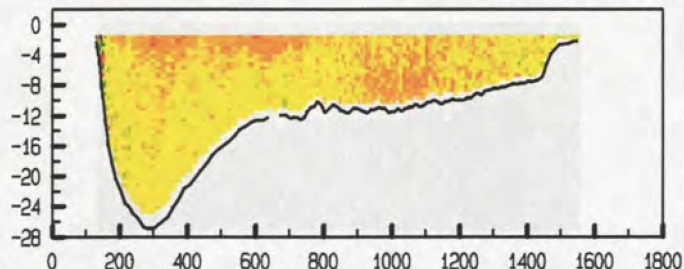
adcpfile : 0209125a.val

tijd : 1259 - 1310



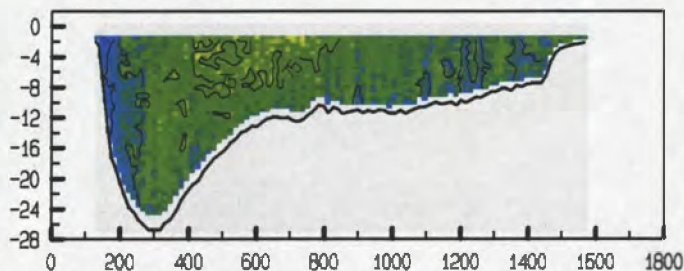
adcpfile : 0209125a.val

tijd : 1259 - 1310



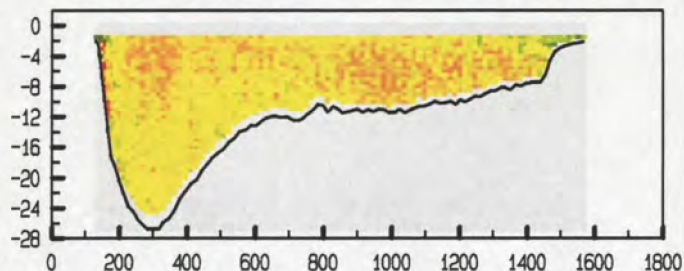
adcpfile : 0209126a.val

tijd : 1312 - 1320



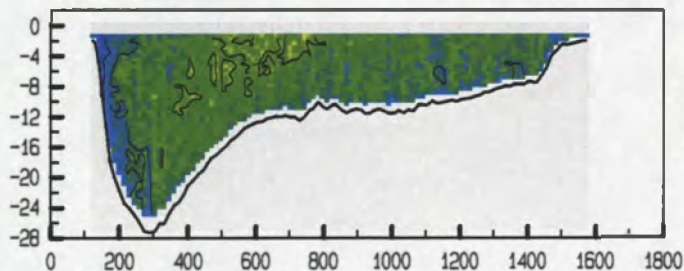
adcpfile : 0209126a.val

tijd : 1312 - 1320



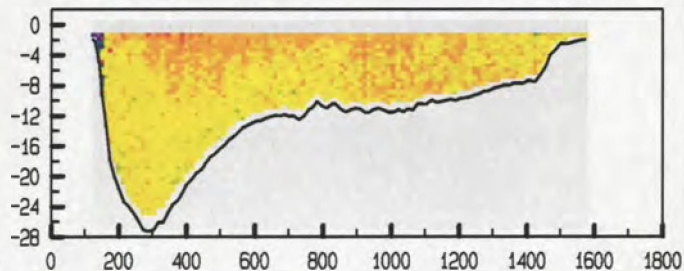
adcpfile : 0209127a.val

tijd : 1323 - 1332



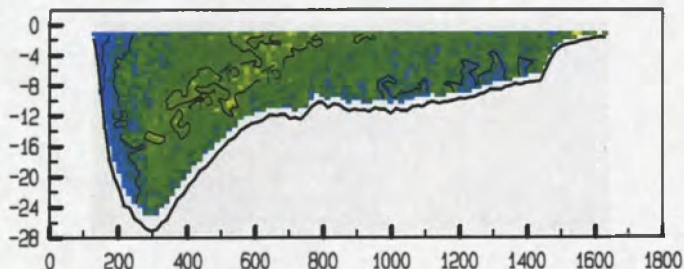
adcpfile : 0209127a.val

tijd : 1323 - 1332



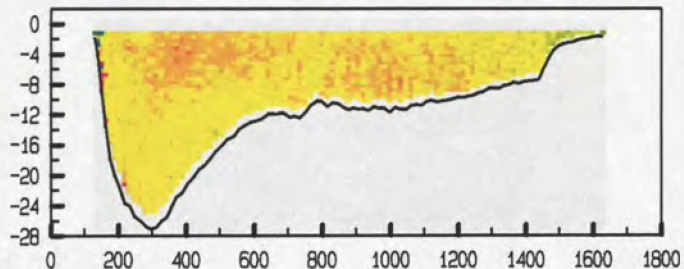
adcpfile : 0209128a.val

tijd : 1333 - 1341



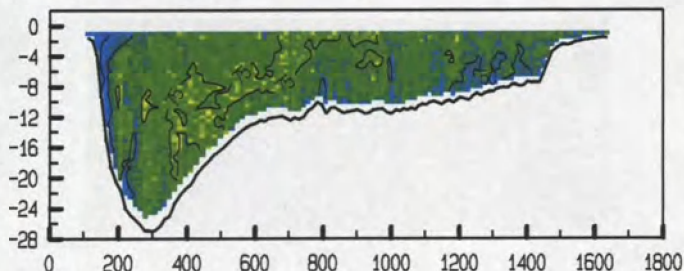
adcpfile : 0209128a.val

tijd : 1333 - 1341



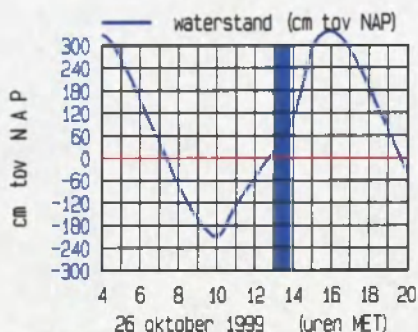
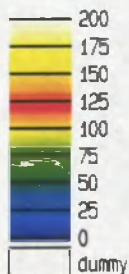
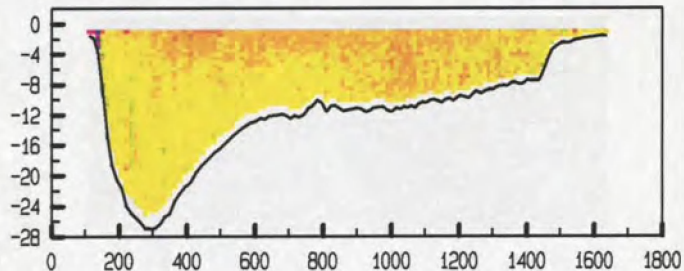
adcpfile : 0209129a.val

tijd : 1344 - 1354

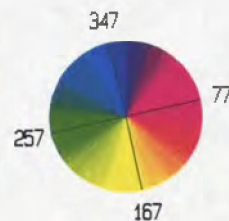


adcpfile : 0209129a.val

tijd : 1344 - 1354



meetgebied

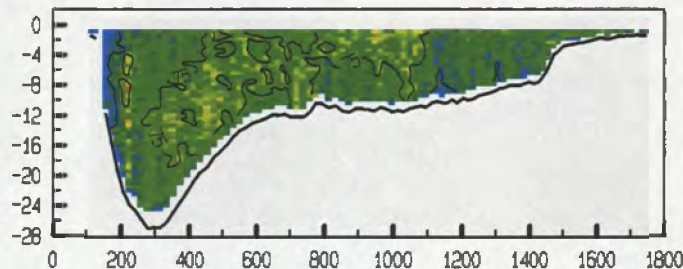


Zuidergat dd 26 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

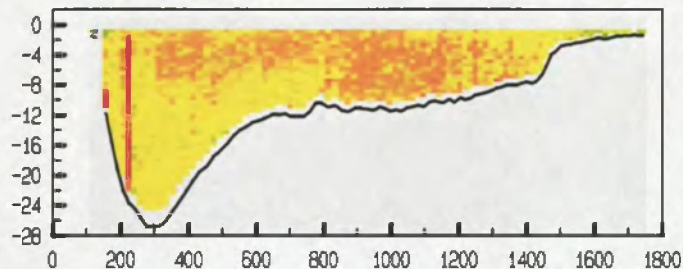
adcpfile : 0209130a.val

tijd : 1356 - 1404



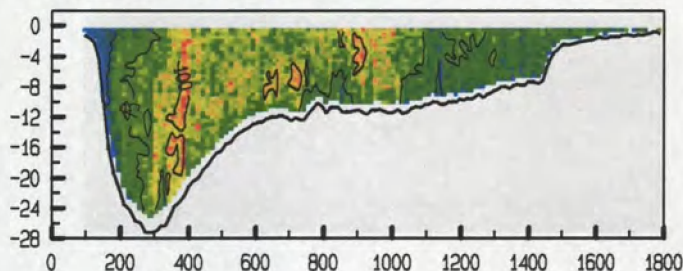
adcpfile : 0209130a.val

tijd : 1356 - 1404



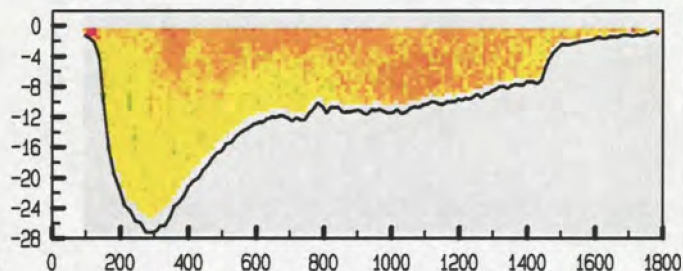
adcpfile : 0209131a.val

tijd : 1406 - 1418



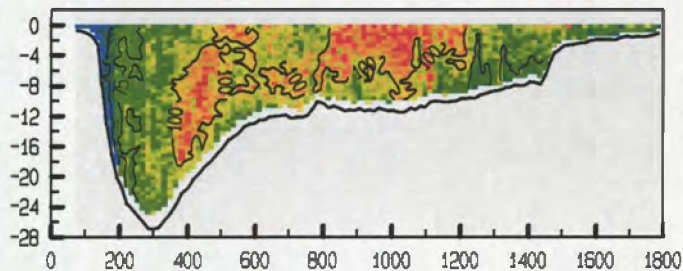
adcpfile : 0209131a.val

tijd : 1406 - 1418



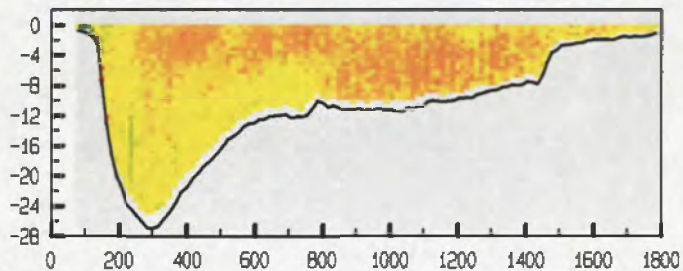
adcpfile : 0209132a.val

tijd : 1418 - 1428



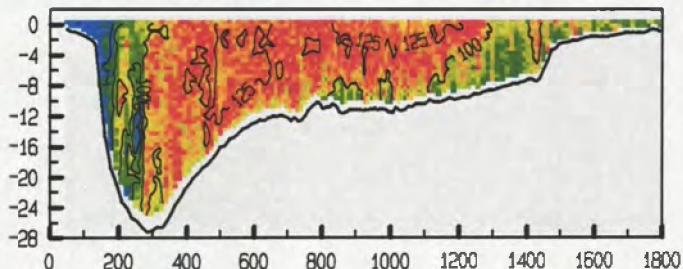
adcpfile : 0209132a.val

tijd : 1418 - 1428



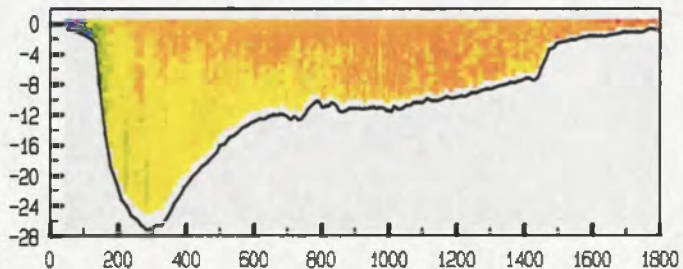
adcpfile : 0209133a.val

tijd : 1429 - 1442



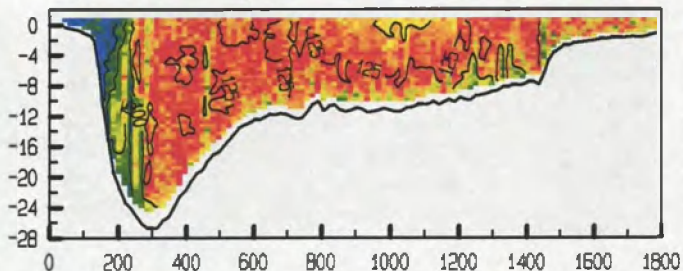
adcpfile : 0209133a.val

tijd : 1429 - 1442



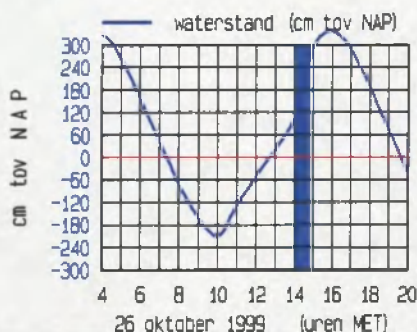
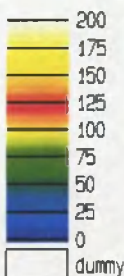
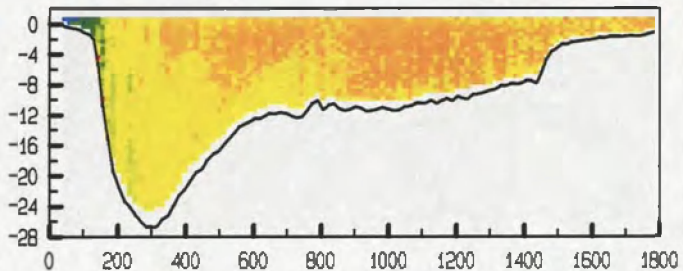
adcpfile : 0209134a.val

tijd : 1443 - 1453

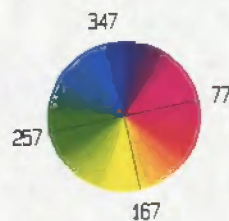
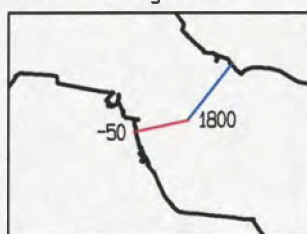


adcpfile : 0209134a.val

tijd : 1443 - 1453



meetgebied

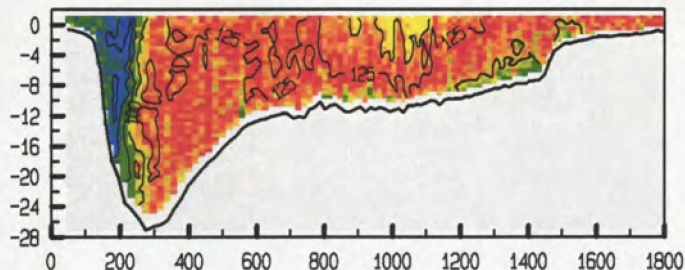


Zuidergat dd 26 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

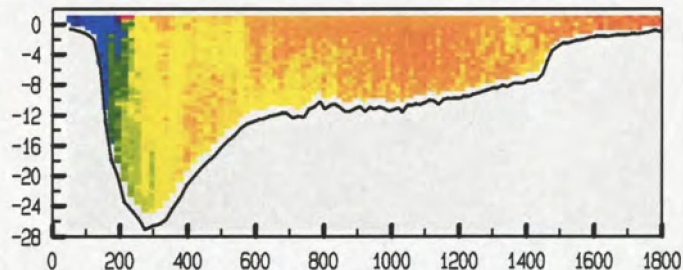
adcpfile : 0209135a.val

tijd : 1454 - 1503



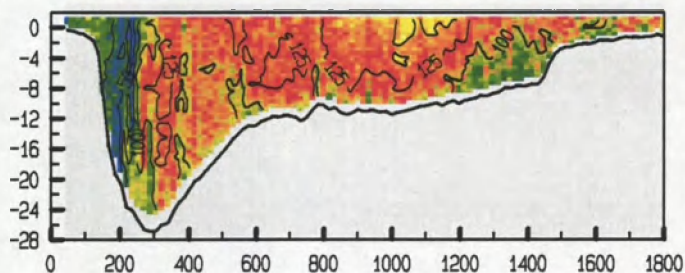
adcpfile : 0209135a.val

tijd : 1454 - 1503



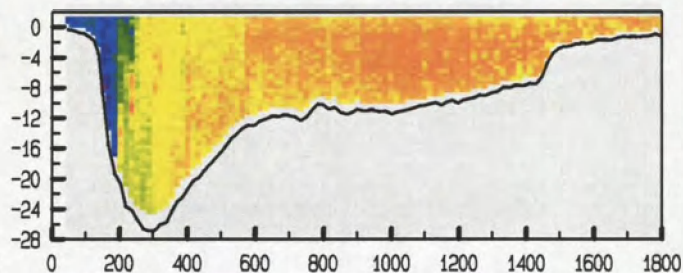
adcpfile : 0209136a.val

tijd : 1506 - 1514



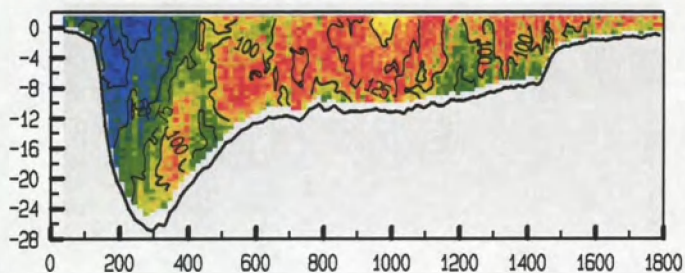
adcpfile : 0209136a.val

tijd : 1506 - 1514



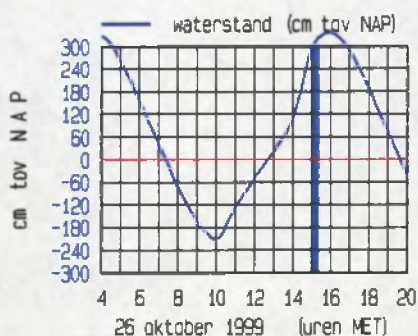
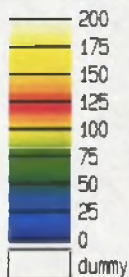
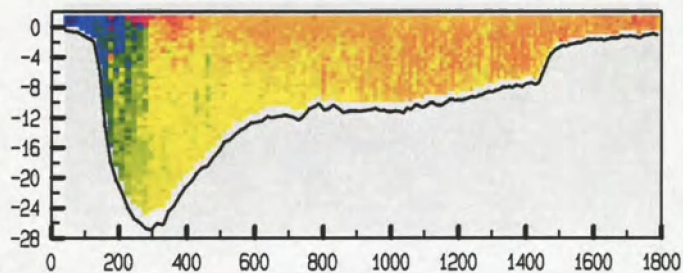
adcpfile : 0209137a.val

tijd : 1516 - 1527

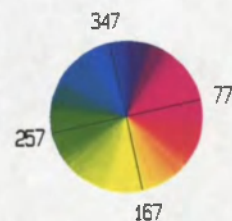
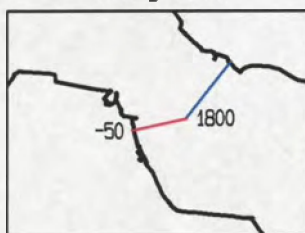


adcpfile : 0209137a.val

tijd : 1516 - 1527



meetgebied

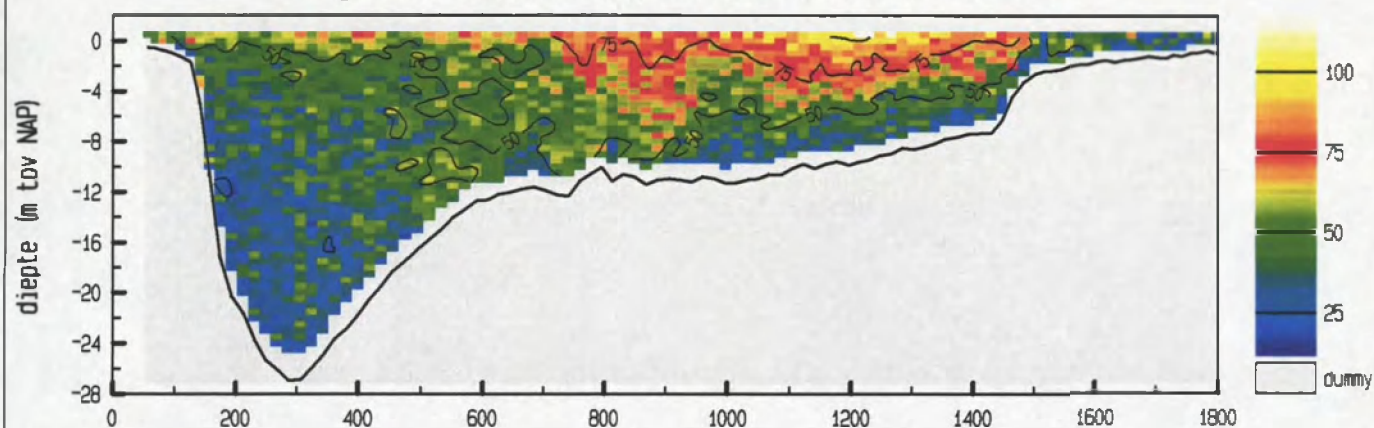


8. Gemeten gegevens

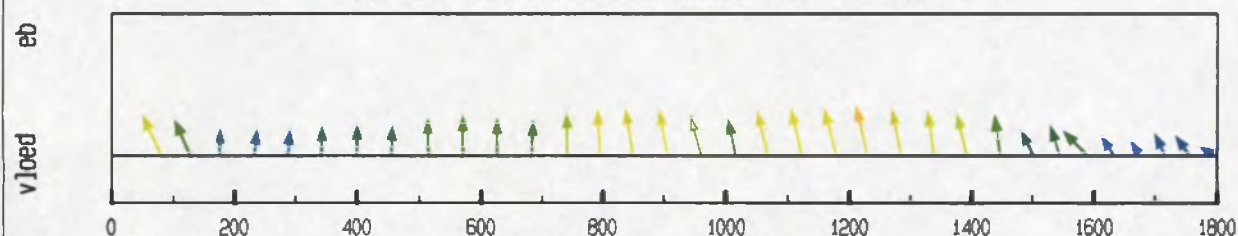
Zuidergat dd 26 oktober 1999
adcpfile : 0209080a.val

tijd : 0507 - 0516

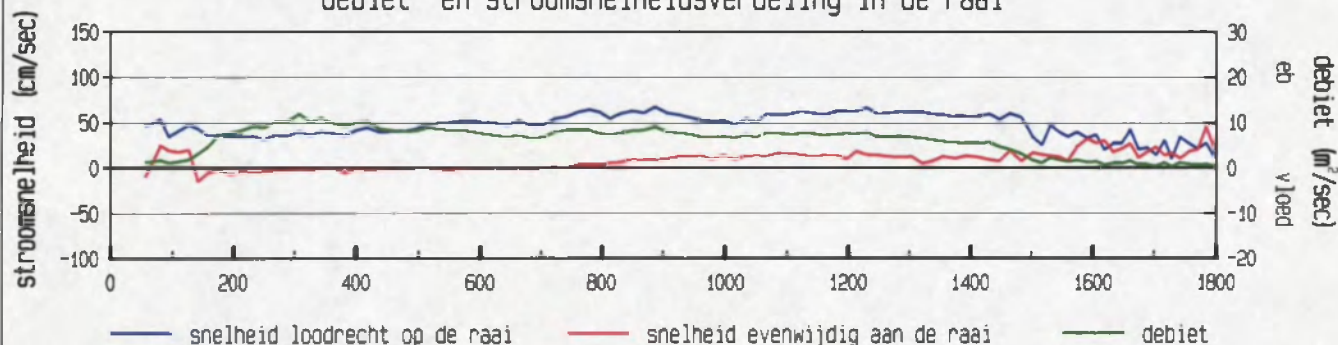
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



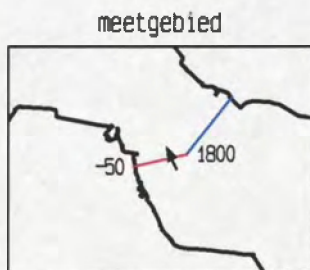
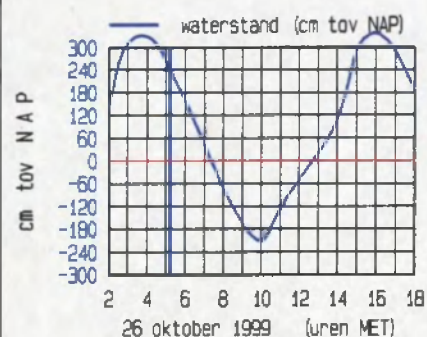
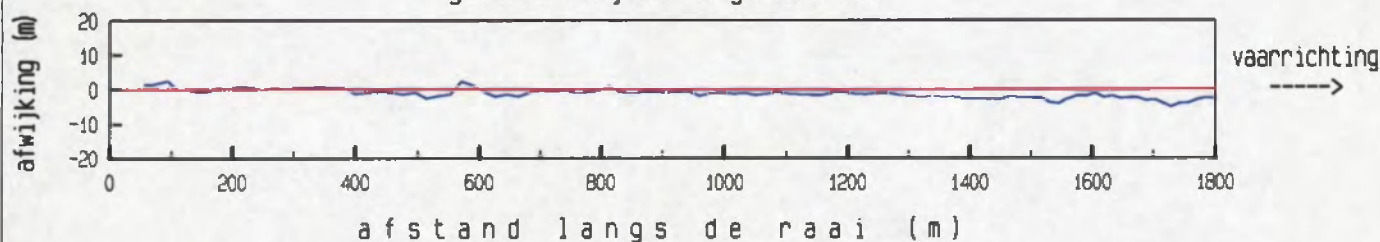
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1230 m
stroomsnelheid : 68 cm/sec
stroomrichting : 335 °

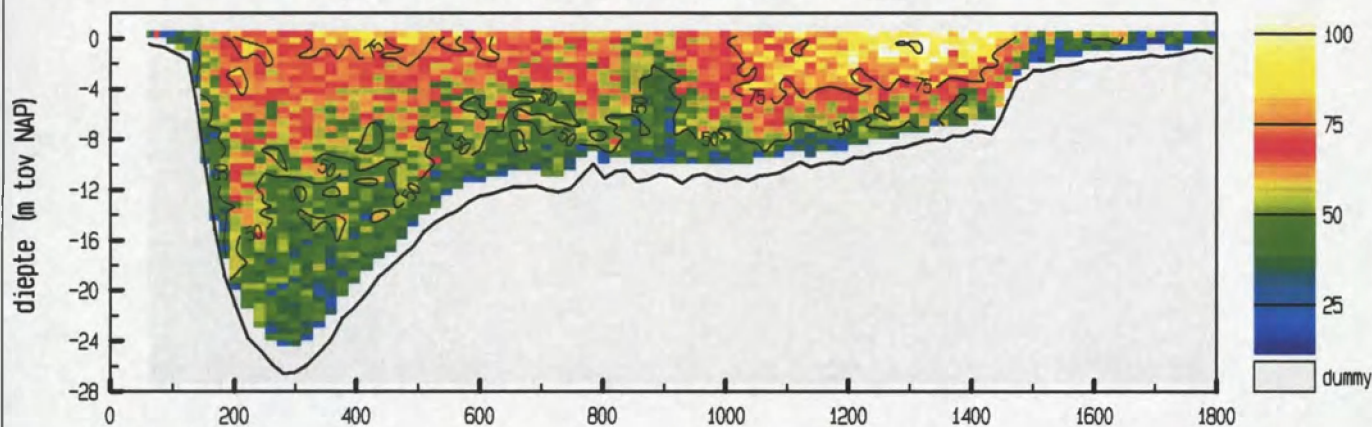
doorstroomoppervlak : 22749 m²
raaidebiet : 10901 m³/sec

adcpfile : 0209080a.val

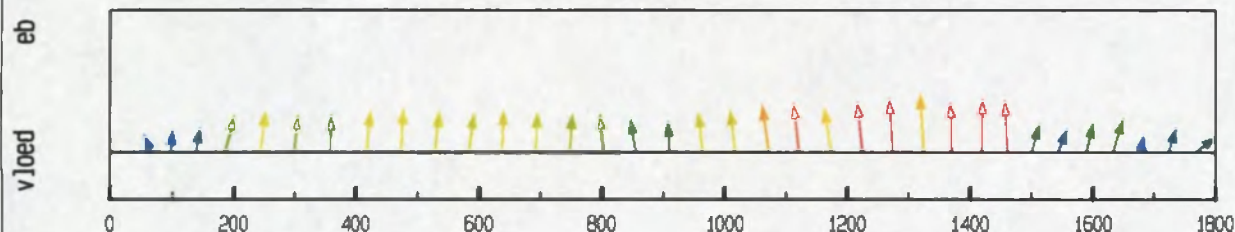
Zuidergat dd 26 oktober 1999
adcpfile : 0209081a.val

tijd : 0518 - 0527

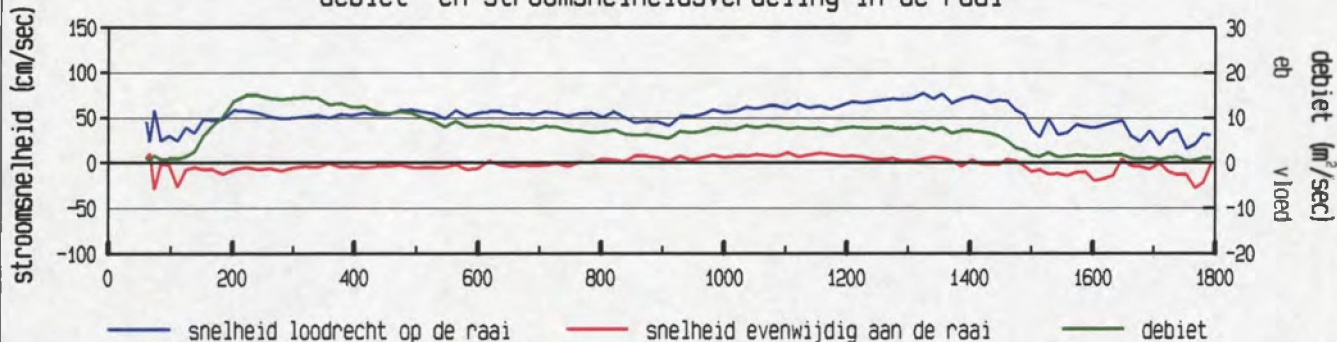
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



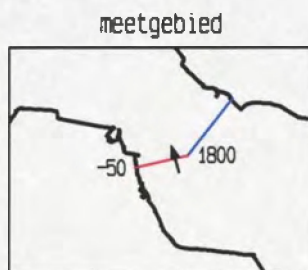
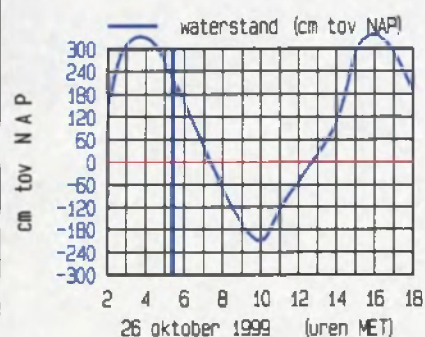
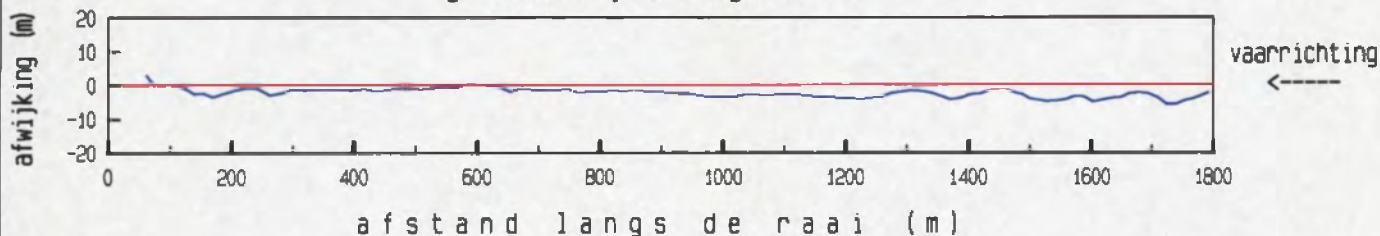
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1324 m

stroomsnelheid : 78 cm/sec

stroomrichting : 344 °

doorstroomoppervlak : 22388 m²

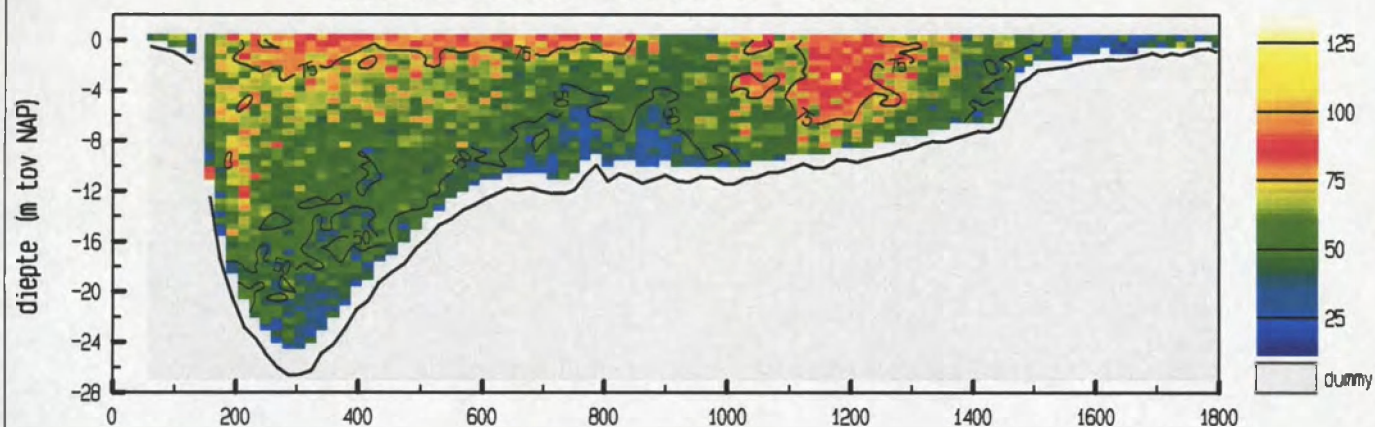
raaidebiet : 12245 m³/sec

adcpfile : 0209081a.val

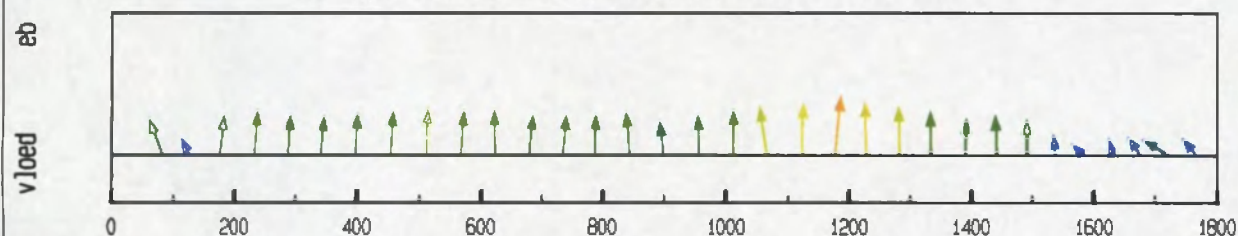
Zuidergat dd 26 oktober 1999
adcpfile : 0209082a.val

tijd : 0527 - 0536

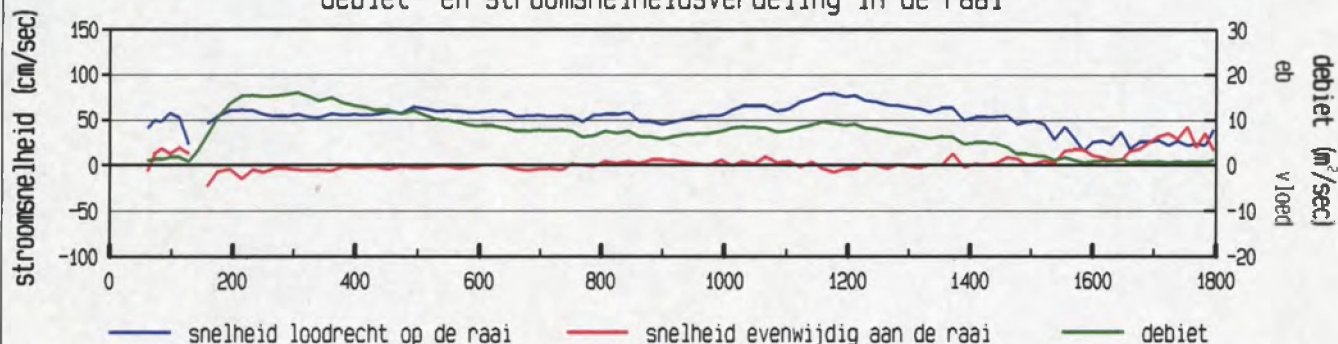
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



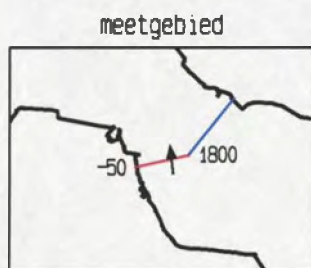
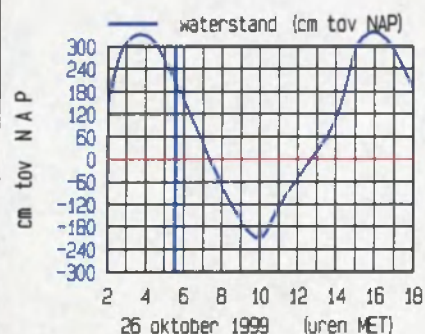
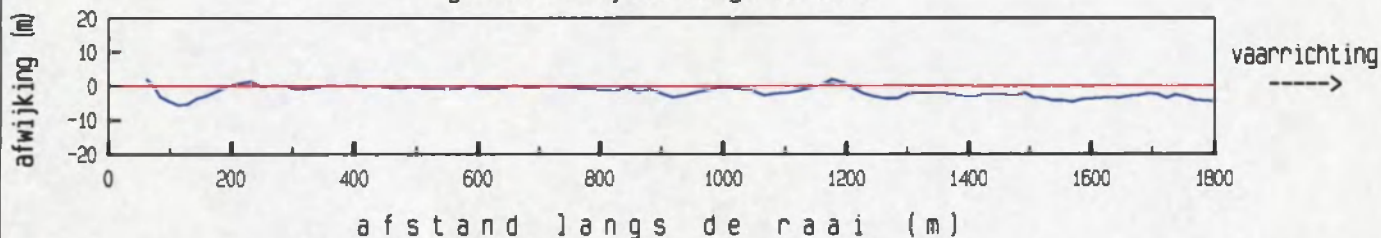
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1177 m
stroomsnelheid : 80 cm/sec
stroomrichting : 353 °

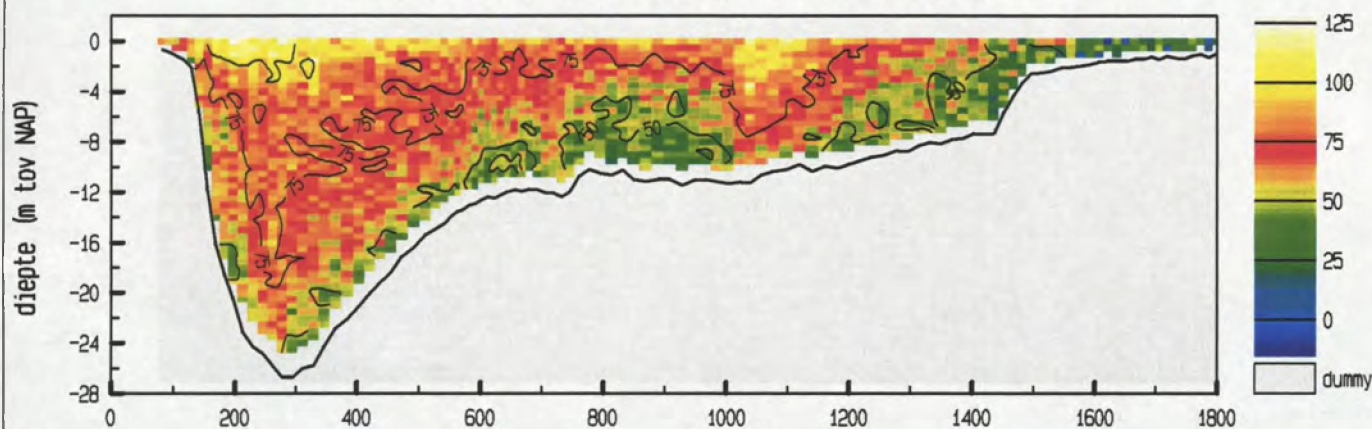
doorstroomoppervlak : 22221 m²
raaidebiet : 12535 m³/sec

adcpfile : 0209082a.val

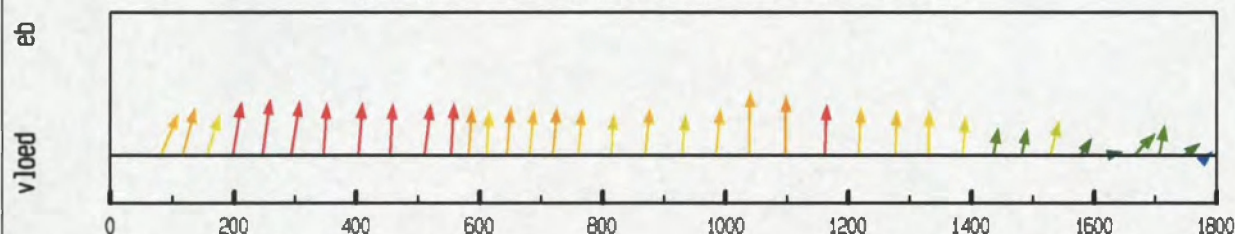
Zuidergat dd 26 oktober 1999
adcpfile : 0209083a.val

tijd : 0538 - 0547

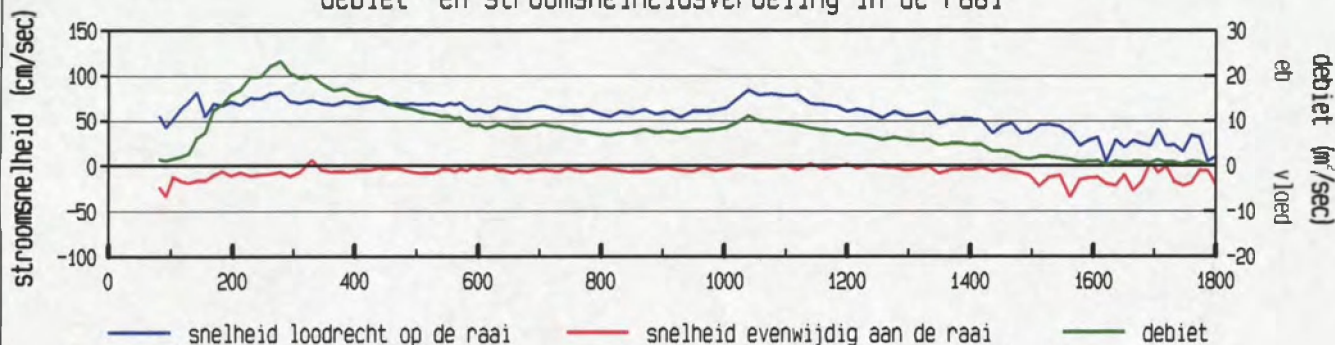
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



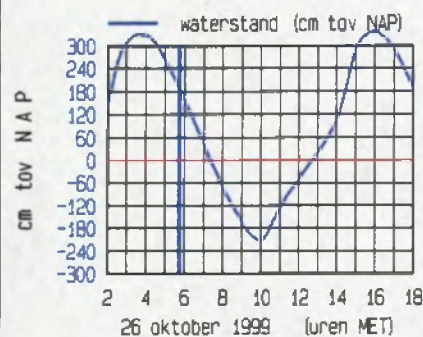
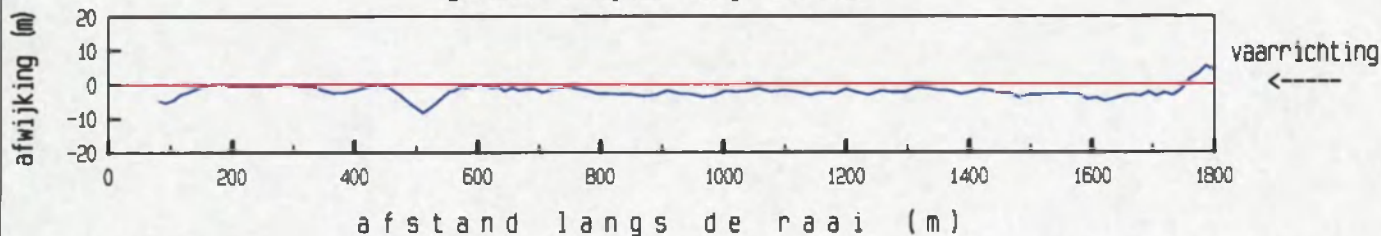
gemiddelde stroomsnelheid in de vertikaal



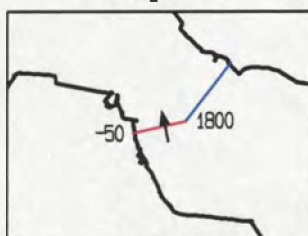
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1038 m
stroomsnelheid : 84 cm/sec
stroomrichting : 348 °

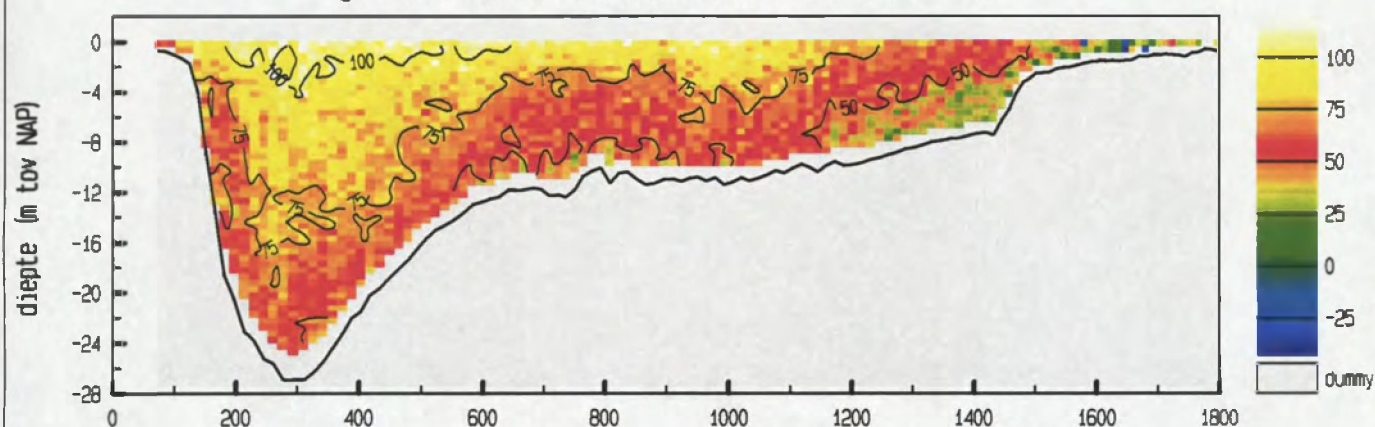
doorstroomoppervlak : 21792 m²
raaidebiet : 13953 m³/sec

adcpfile : 0209083a.val

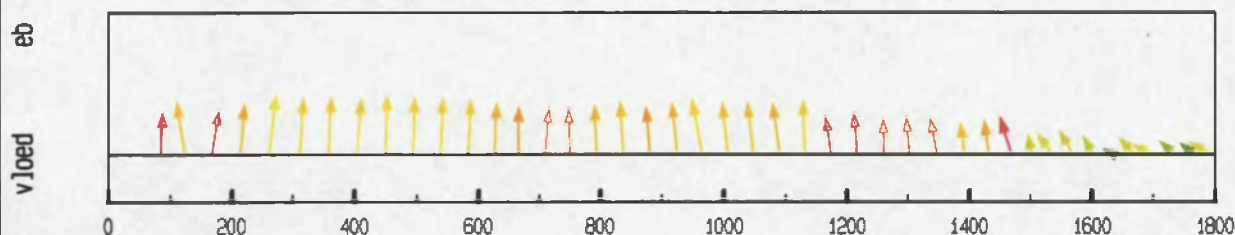
Zuidergat dd 26 oktober 1999
adcpfile : 0209084a.val

tijd : 0548 - 0559

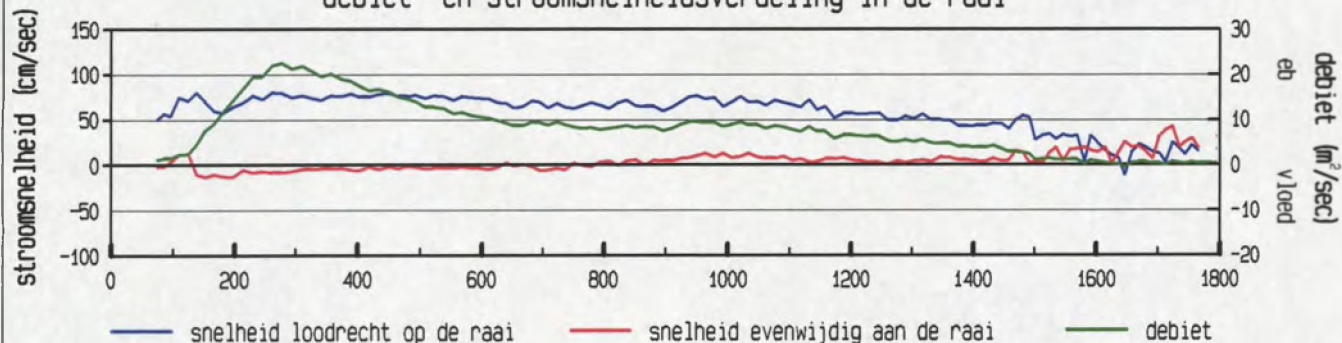
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



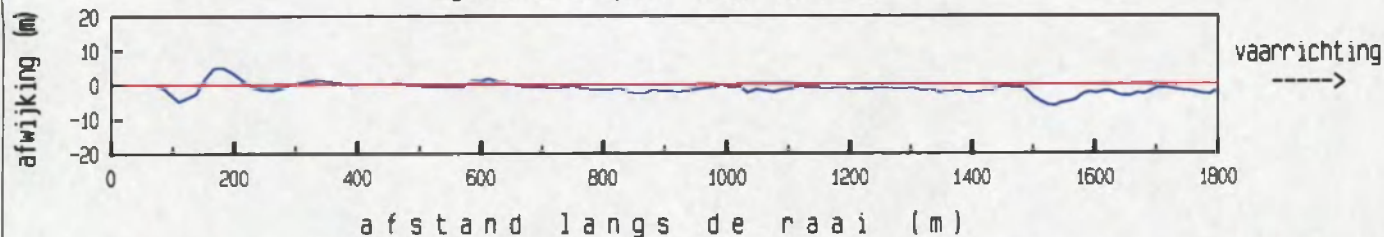
gemiddelde stroomsnelheid in de vertikaal



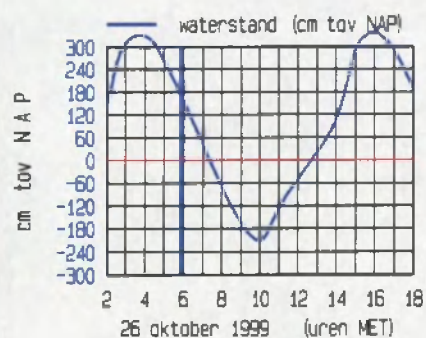
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 261 m
stroomsnelheid : 81 cm/sec
stroomrichting : 353 °

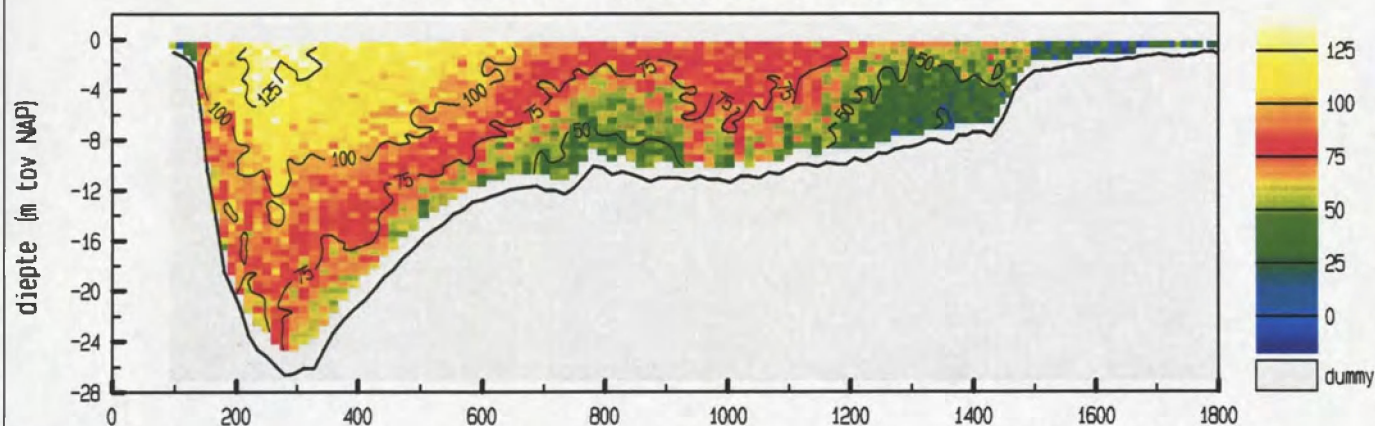
doorstroomoppervlak : 21512 m²
raaidebiet : 14173 m³/sec

adcpfile : 0209084a.val

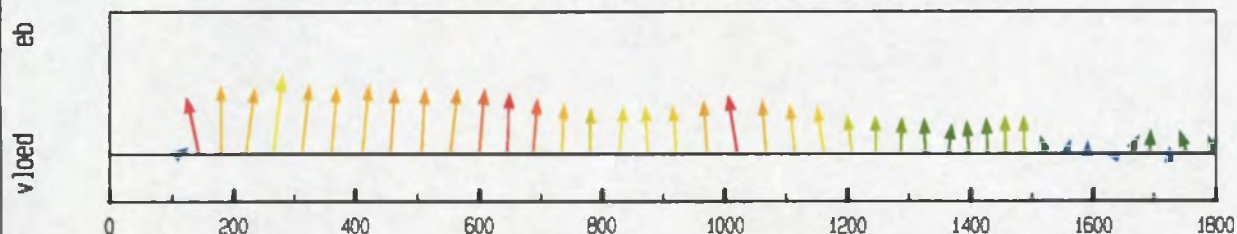
Zuidergat dd 26 oktober 1999
adcpfile : 0209085a.val

tijd : 0600 - 0611

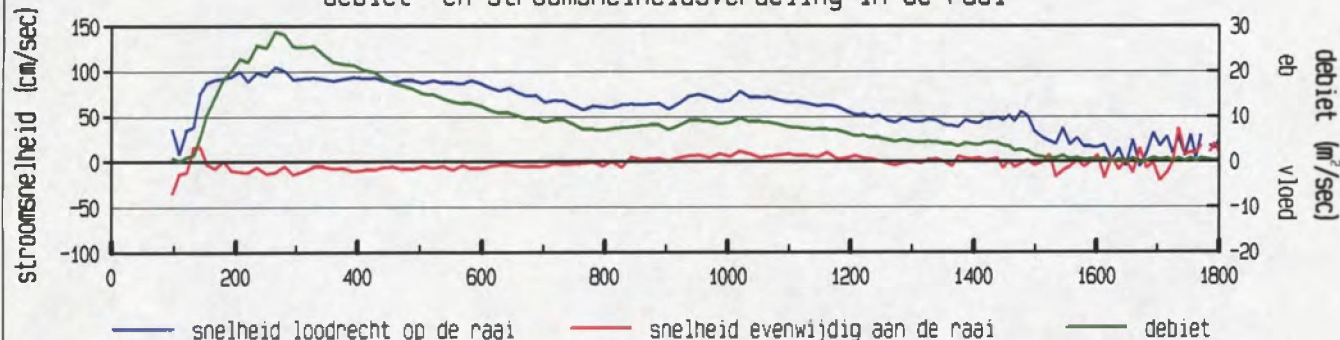
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



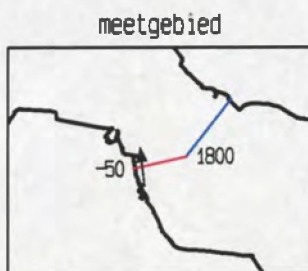
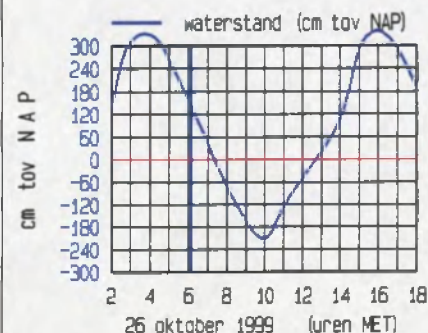
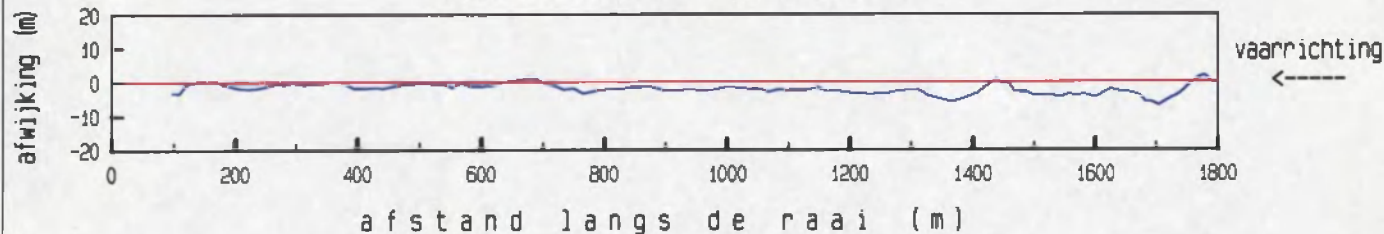
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 265 m
stroomsnelheid : 105 cm/sec
stroomrichting : 354 °

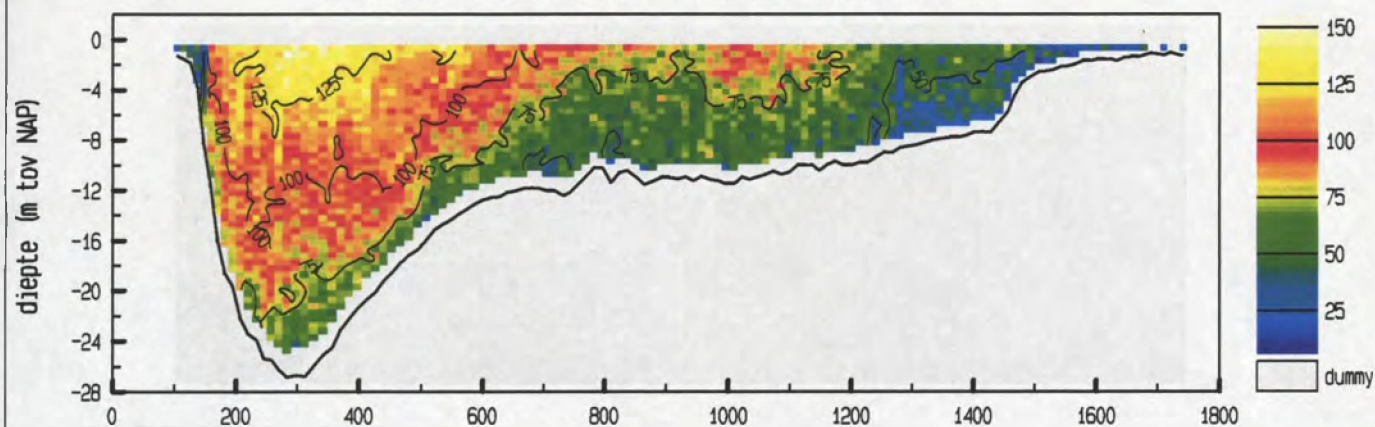
doorstroomoppervlak : 20989 m²
raaidebiet : 15492 m³/sec

adcpfile : 0209085a.val

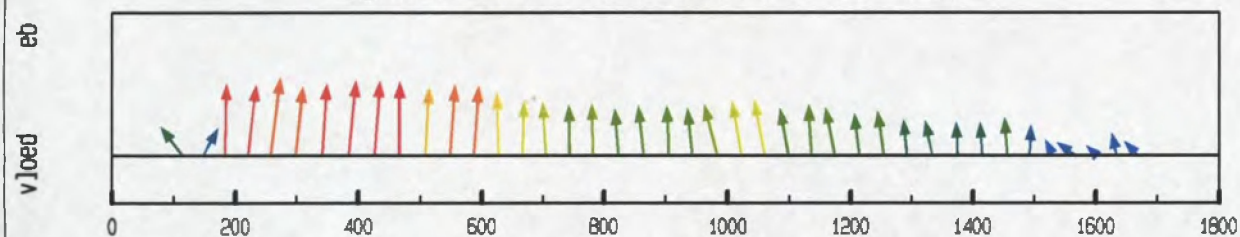
Zuidergat dd 26 oktober 1999
adcpfile : 0209086a.val

tijd : 0612 - 0623

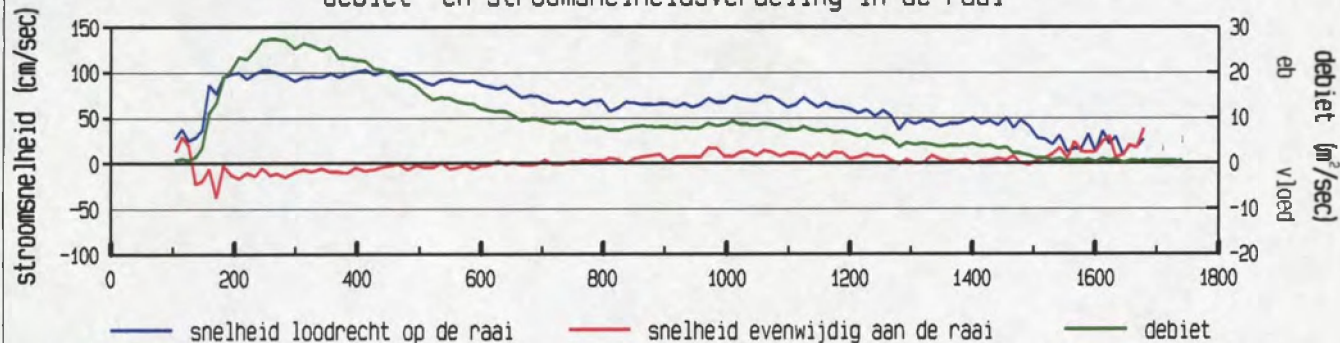
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



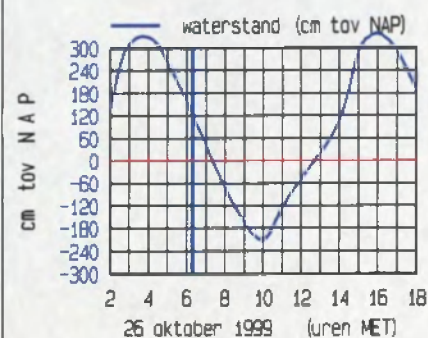
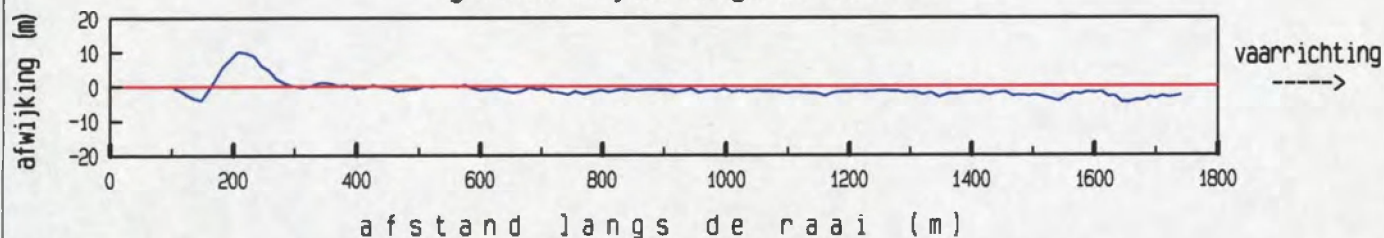
gemiddelde stroomsnelheid in de vertikaal



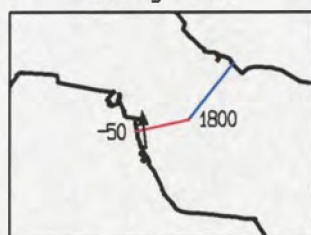
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 257 m
stroomsnelheid : 103 cm/sec
stroomrichting : 355 °

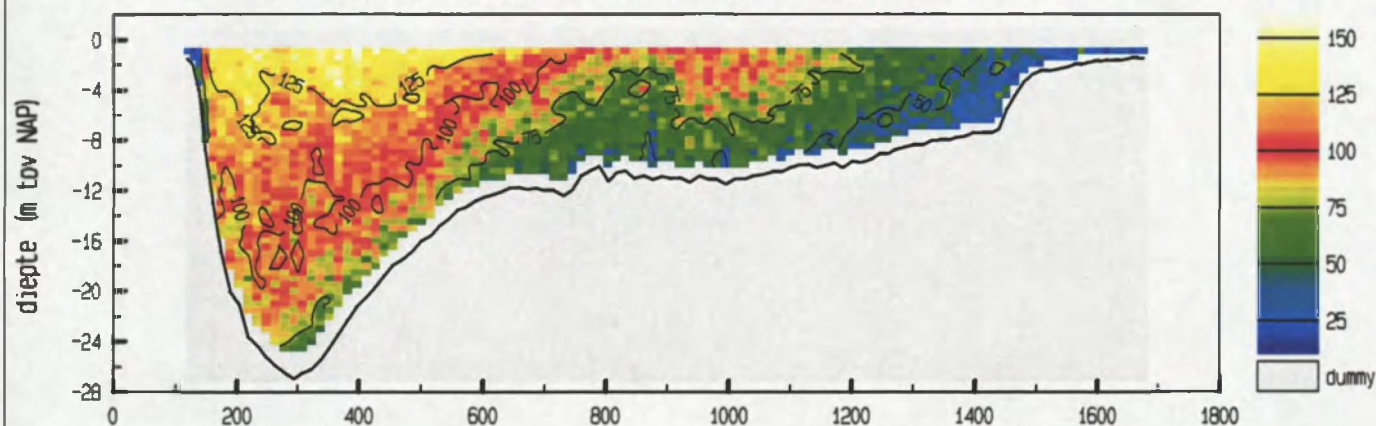
doorstroomoppervlak : 20537 m²
raaidebiet : 15710 m³/sec

adcpfile : 0209086a.val

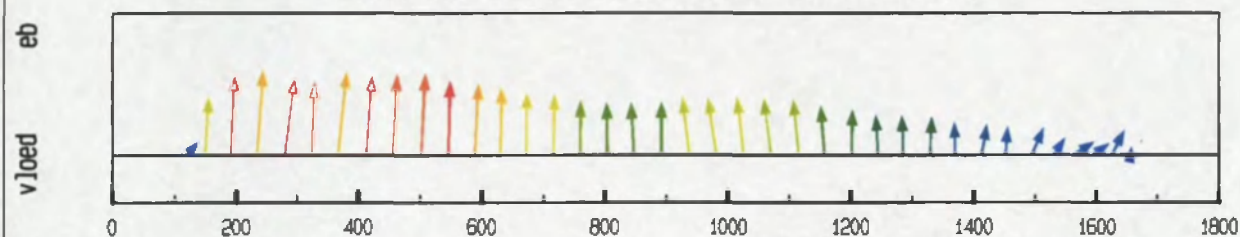
Zuidergat dd 26 oktober 1999
adcpfile : 0209087a.val

tijd : 0628 - 0638

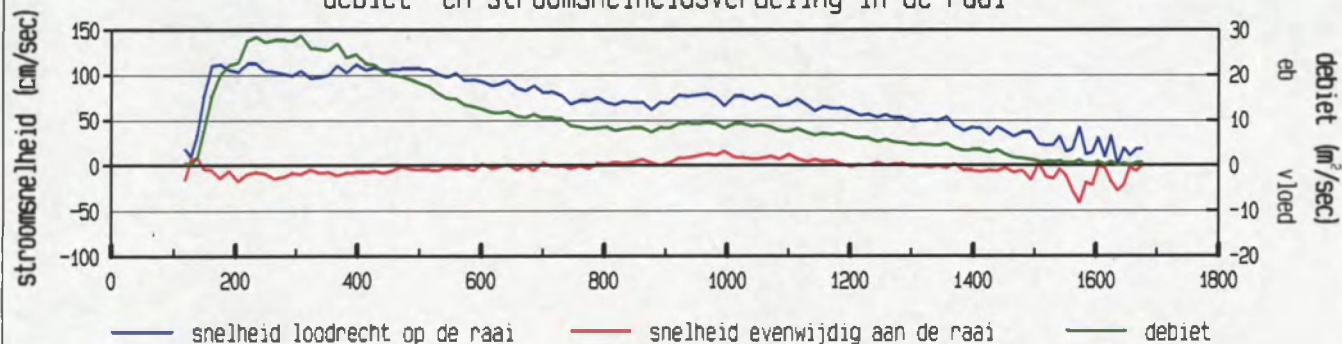
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



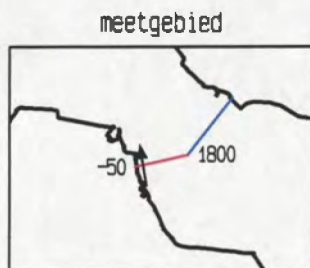
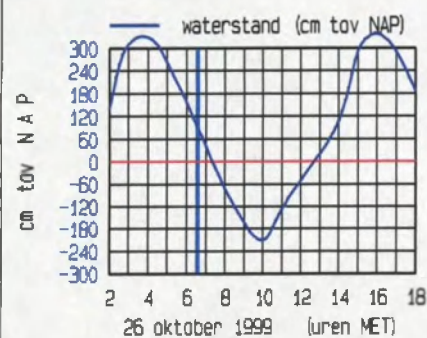
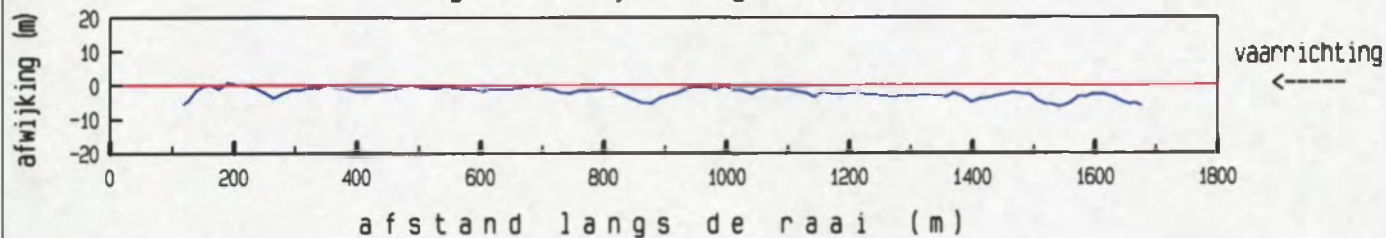
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 233 m
stroomsnelheid : 113 cm/sec
stroomrichting : 351 °

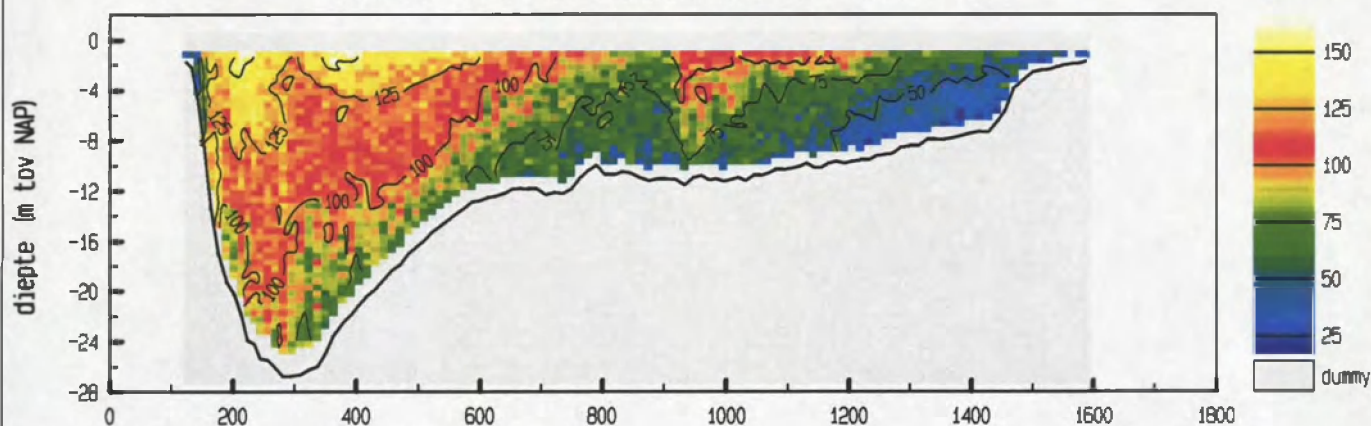
doorstroomoppervlak : 19853 m²
raaidebiet : 16568 m³/sec

adcpfile : 0209087a.val

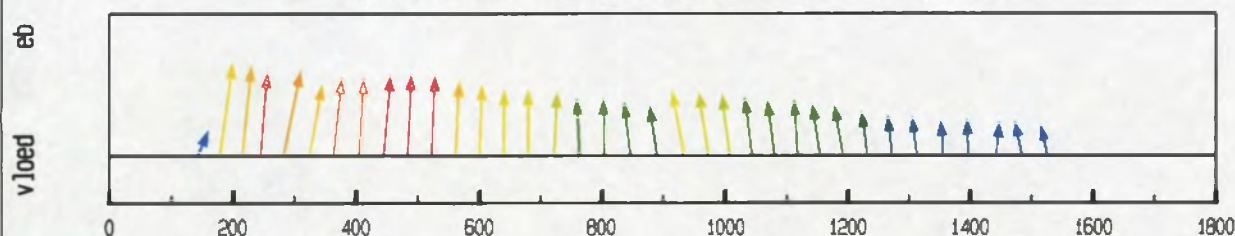
Zuidergat dd 26 oktober 1999
adcpfile : 0209088a.val

tijd : 0639 - 0648

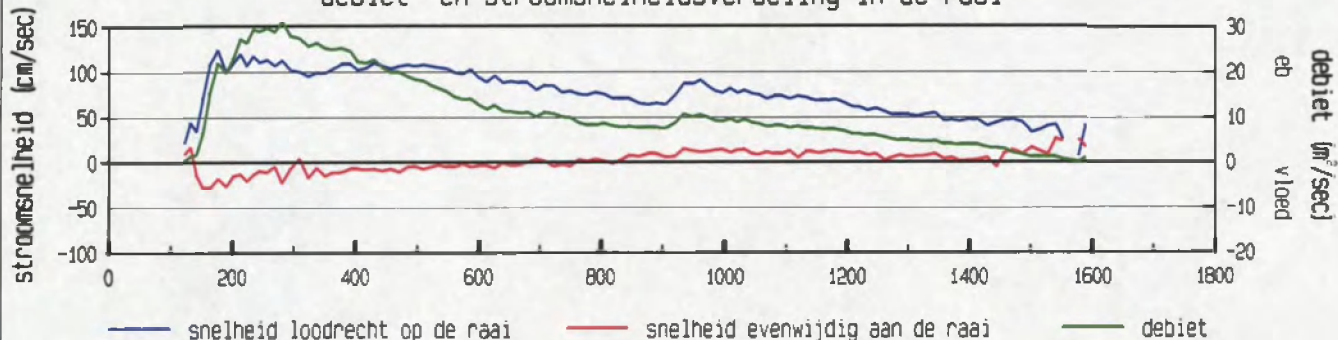
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



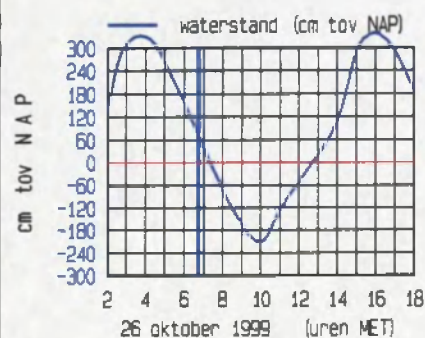
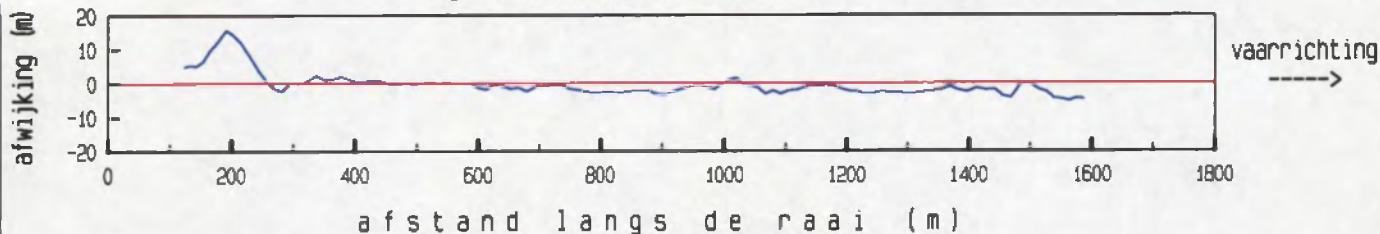
gemiddelde stroomsnelheid in de vertikaal



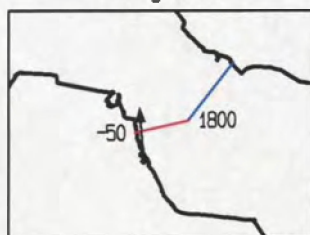
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 177 m
stroomsnelheid : 125 cm/sec
stroomrichting : 355 °

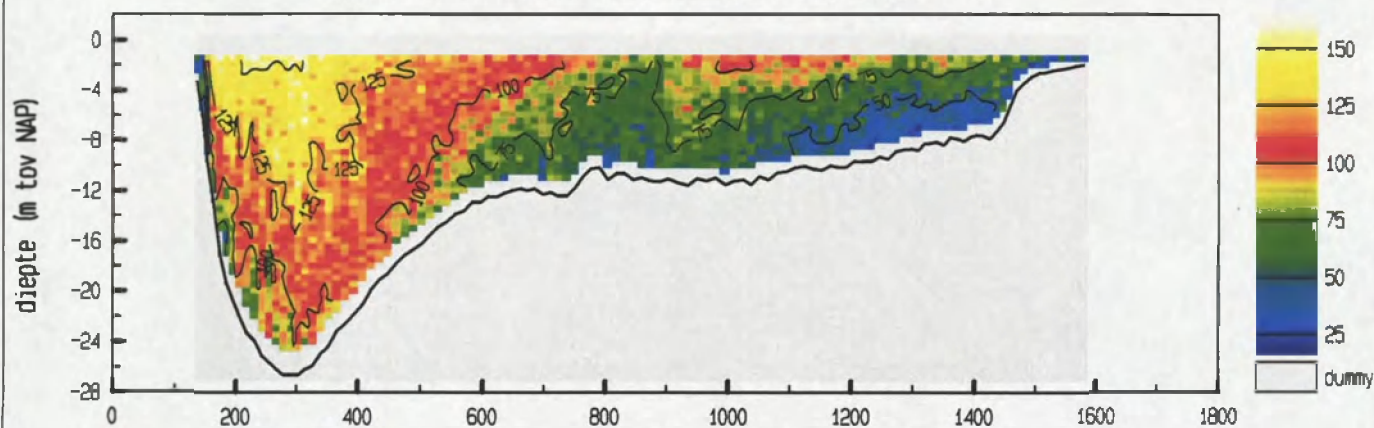
doorstroomoppervlak : 19282 m²
raaidebiet : 16691 m³/sec

adcpfile : 0209088a.val

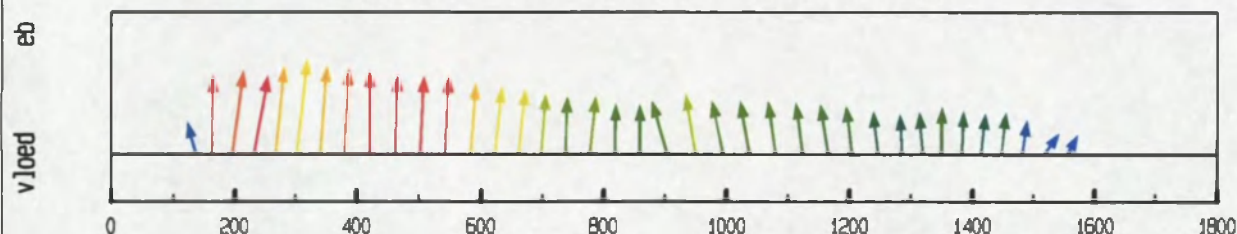
Zuidergat dd 26 oktober 1999
adcpfile : 0209089a.val

tijd : 0651 - 0700

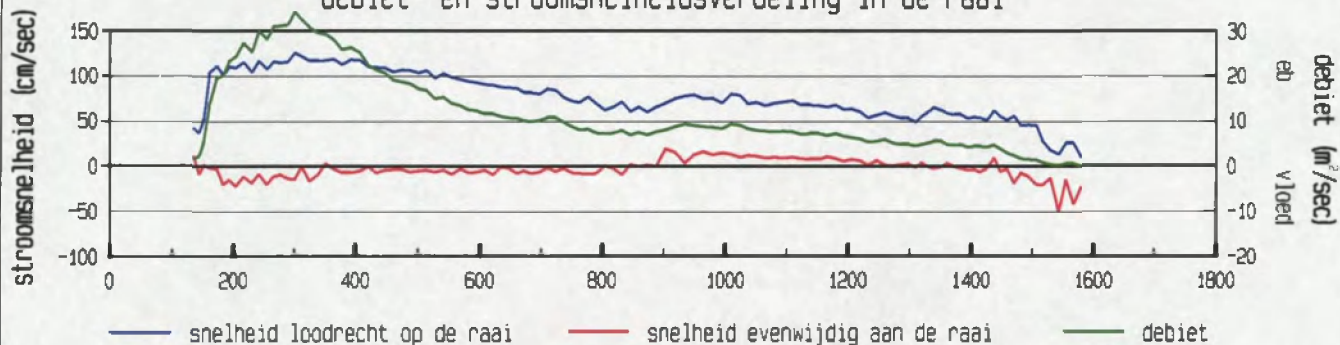
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



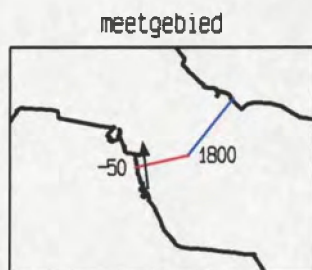
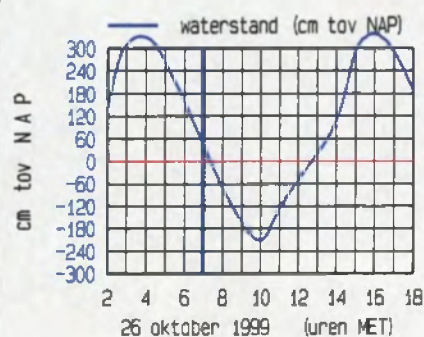
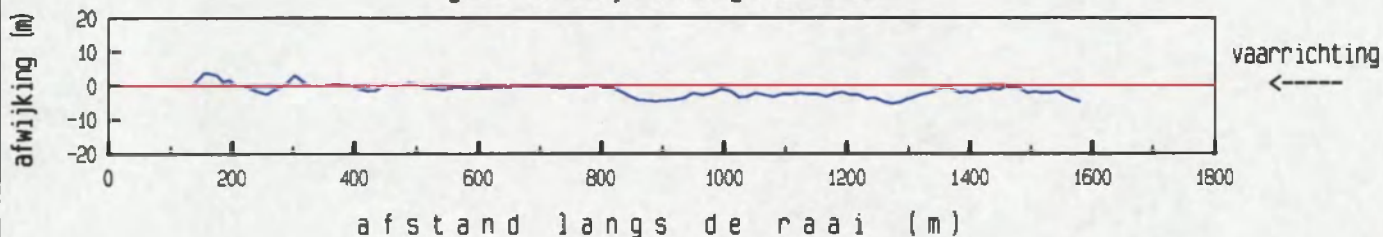
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 302 m
stroomsnelheid : 127 cm/sec
stroomrichting : 354 °

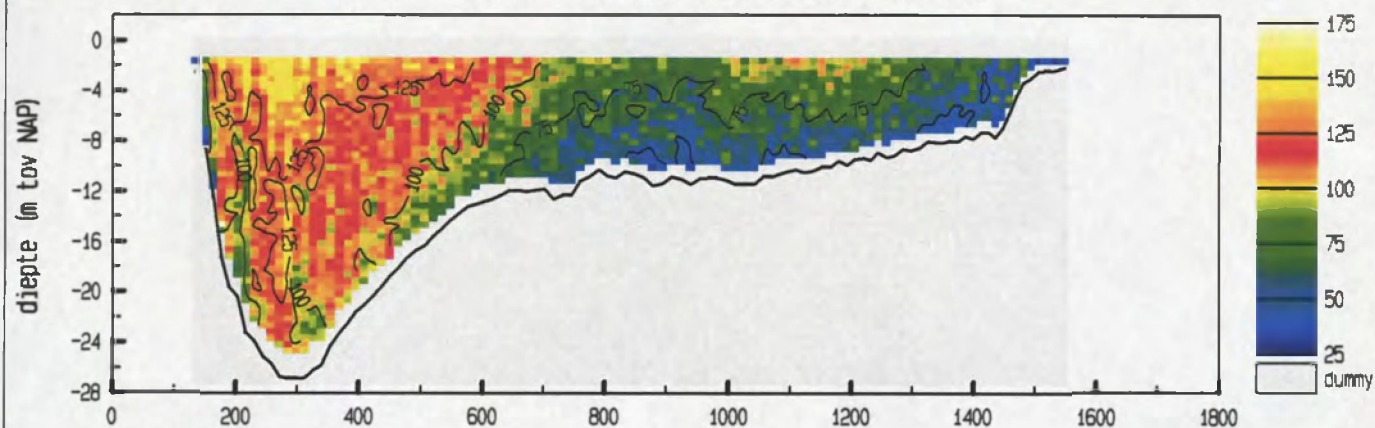
doorstroomoppervlak : 18975 m²
raaidebiet : 16811 m³/sec

adcpfile : 0209089a.val

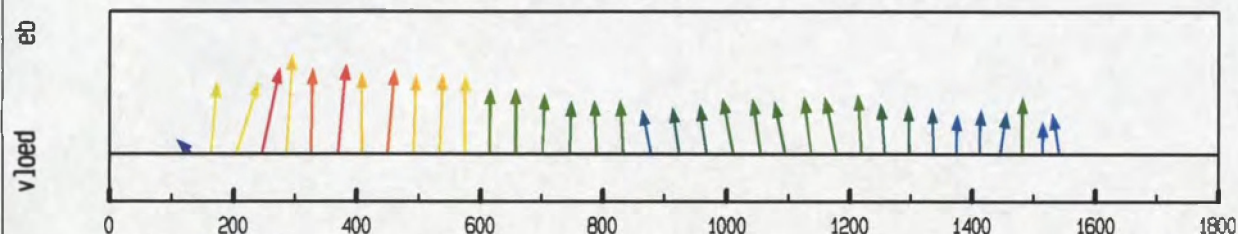
Zuidergat dd 26 oktober 1999
adcpfile : 0209090a.val

tijd : 0701 - 0710

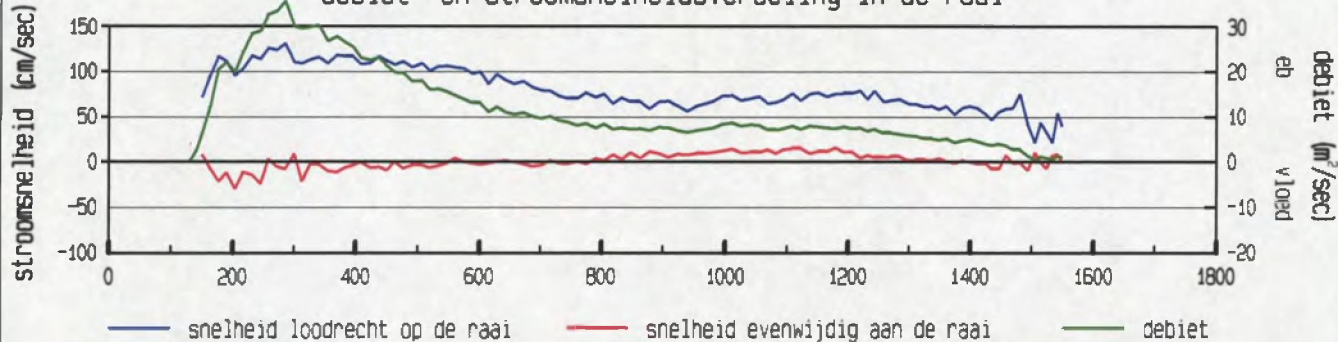
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



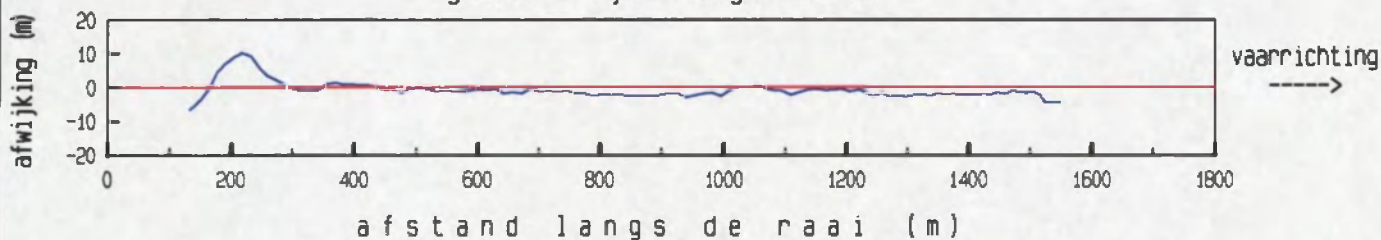
gemiddelde stroomsnelheid in de vertikaal



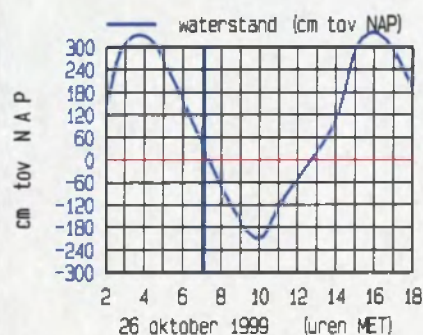
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 285 m
stroomsnelheid : 131 cm/sec
stroomrichting : 351°

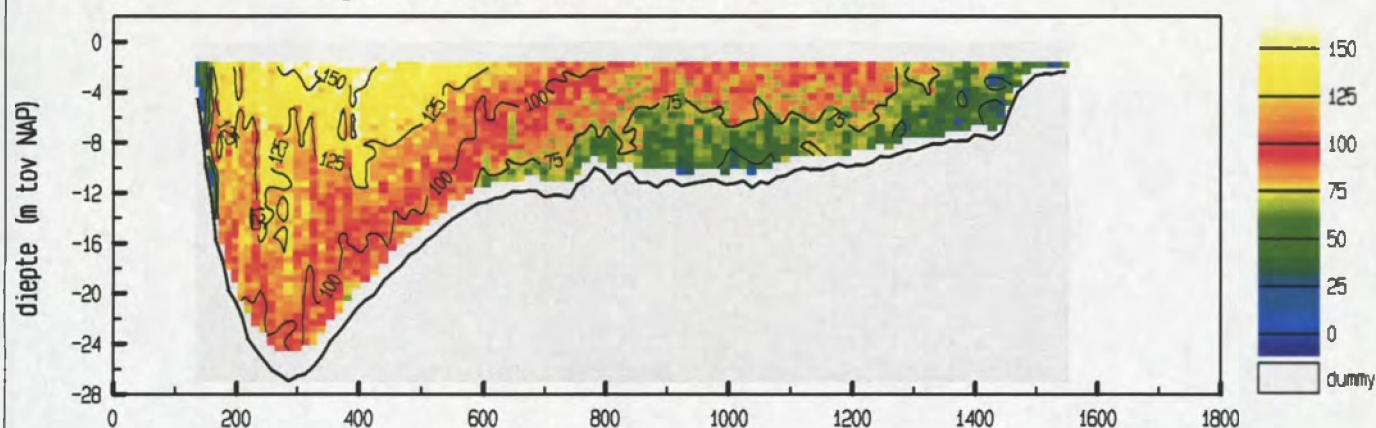
doorstroomoppervlak : 18669 m²
raaidebiet : 16853 m³/sec

adcpfile : 0209090a.val

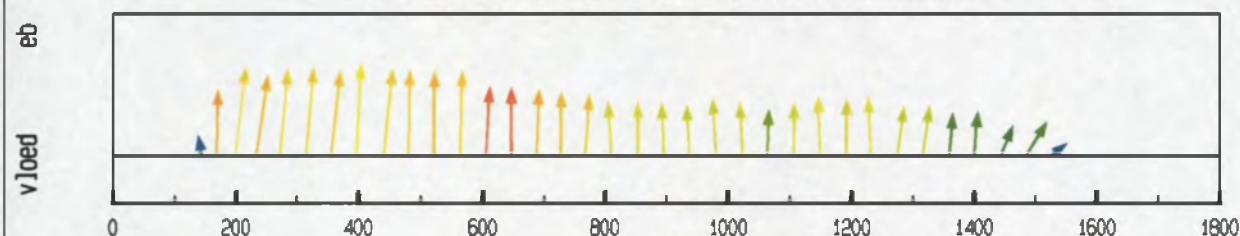
Zuidergat dd 26 oktober 1999
adcpfile : 0209091a.val

tijd : 0711 - 0720

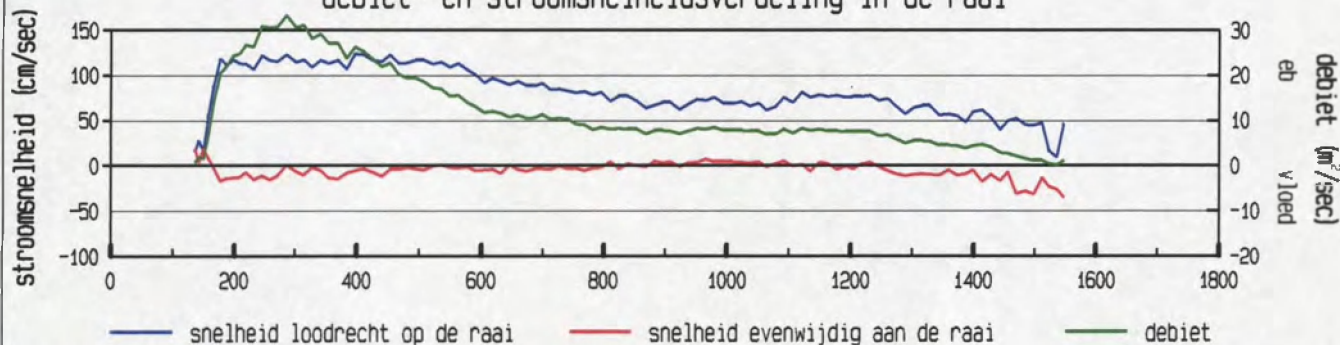
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



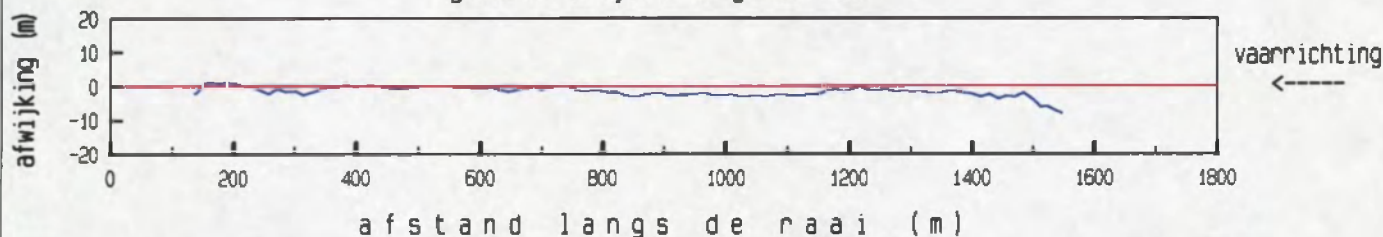
gemiddelde stroomsnelheid in de vertikaal



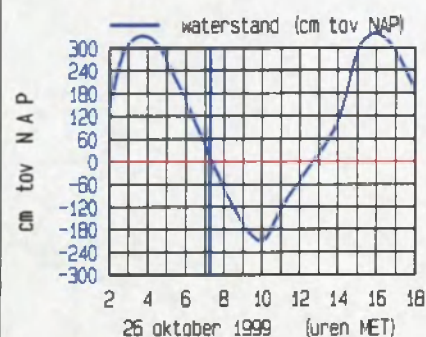
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 396 m
stroomsnelheid : 124 cm/sec
stroomrichting : 350 °

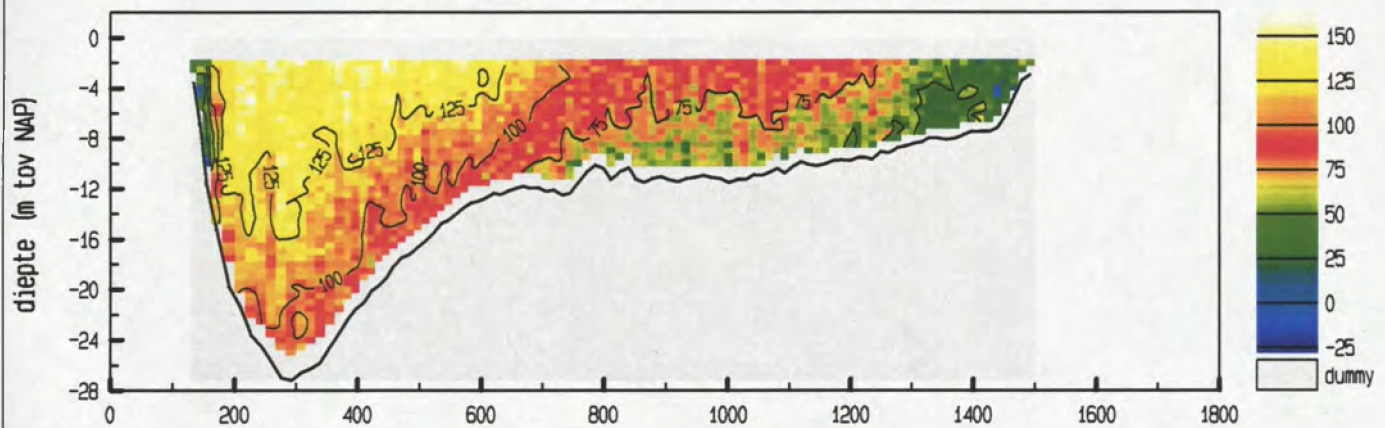
doorstroomoppervlak : 18367 m²
raaidebiet : 16978 m³/sec

adcpfile : 0209091a.val

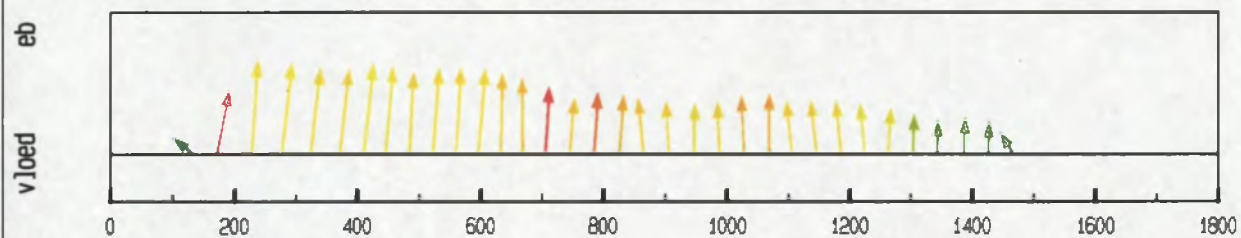
Zuidergat dd 26 oktober 1999
adcpfile : 0209092a.val

tijd : 0721 - 0729

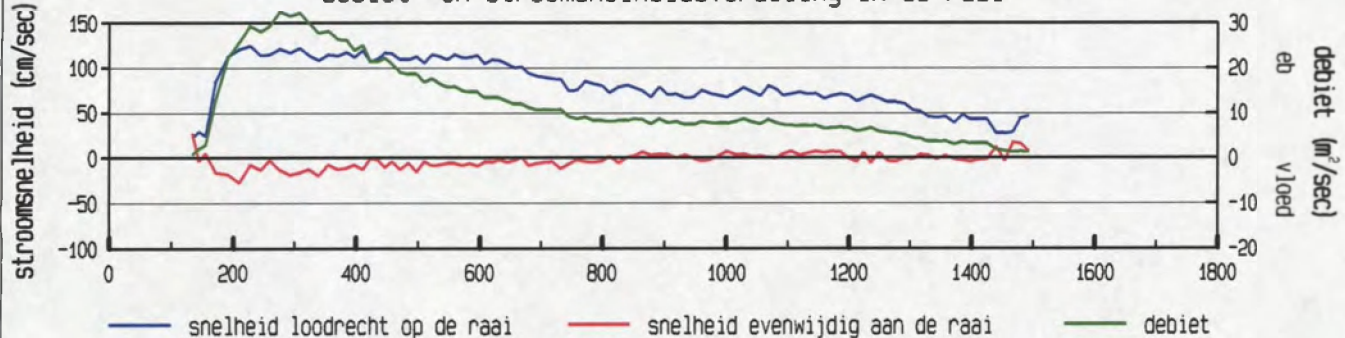
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



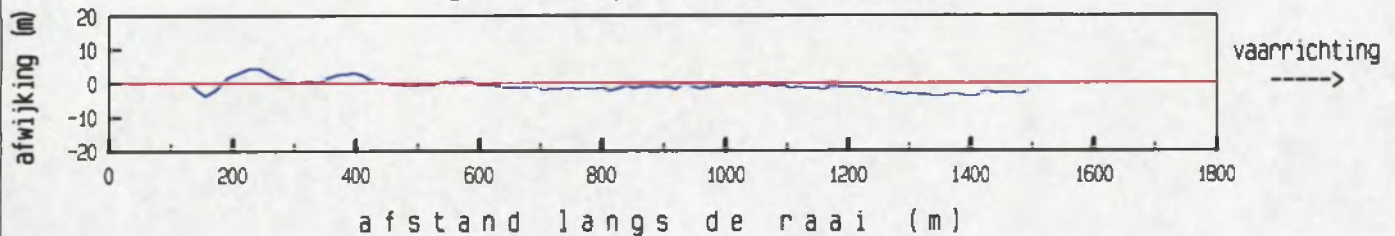
gemiddelde stroomsnelheid in de vertikaal



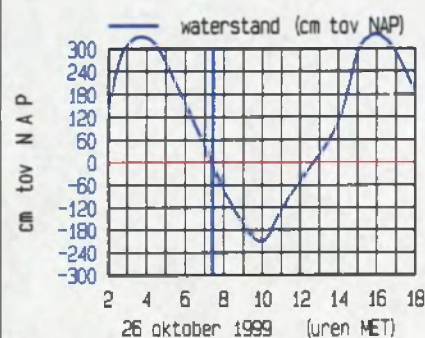
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 227 m
stroomsnelheid : 125 cm/sec
stroomrichting : 351°

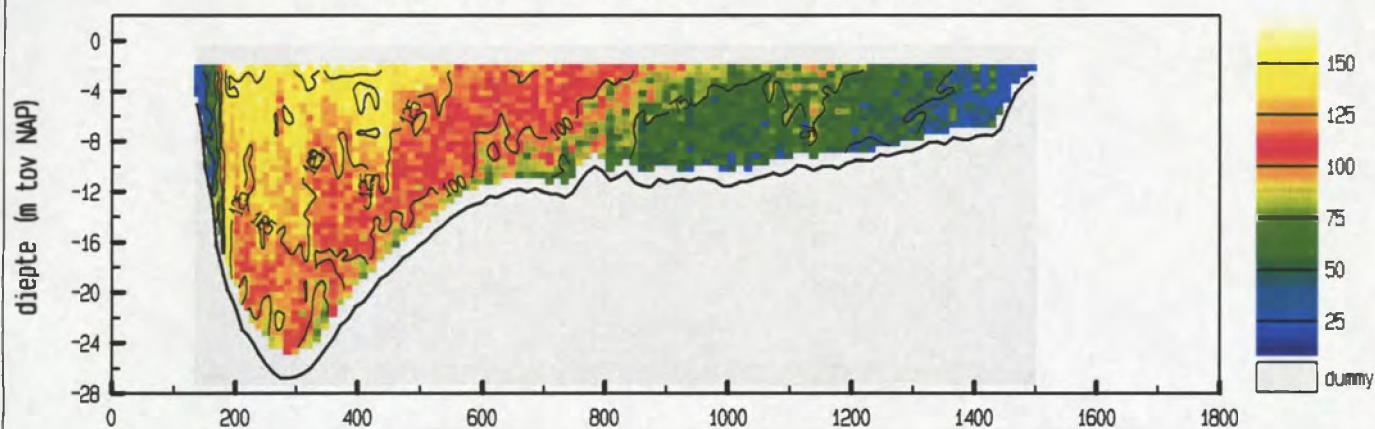
doorstroomoppervlak : 18026 m²
raaidebiet : 16567 m³/sec

adcpfile : 0209092a.val

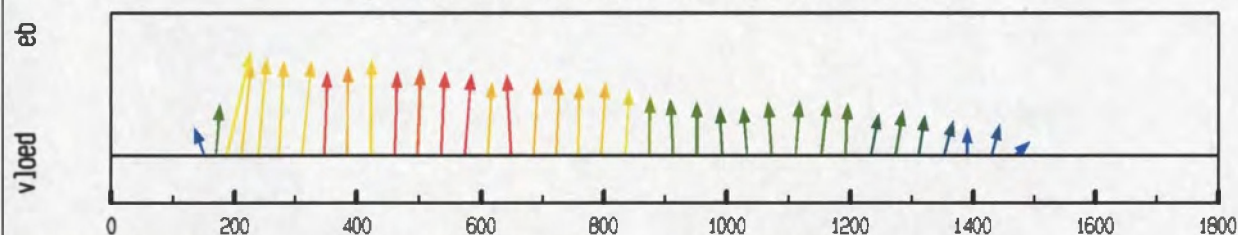
Zuidergat dd 26 oktober 1999
adcpfile : 0209093a.val

tijd : 0731 - 0740

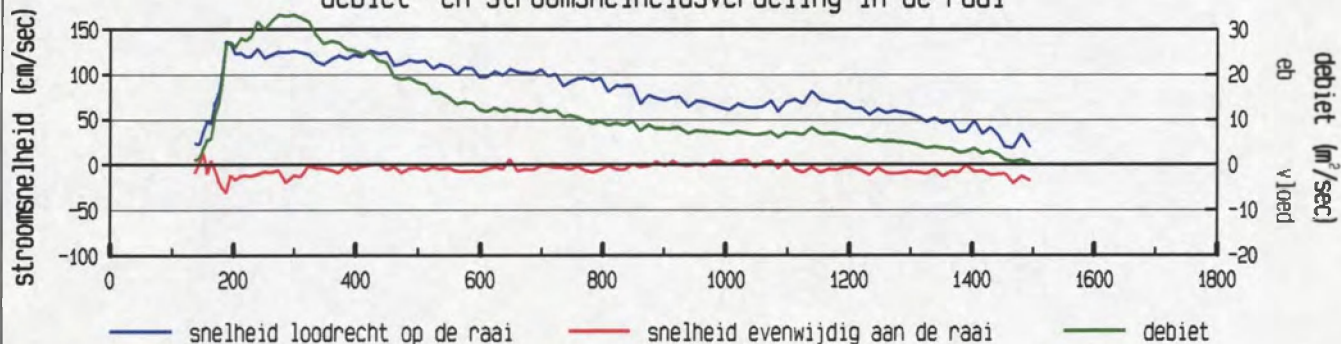
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



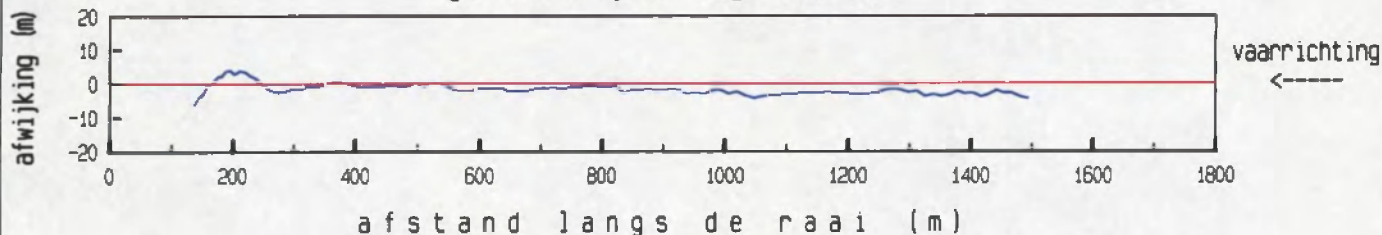
gemiddelde stroomsnelheid in de vertikaal



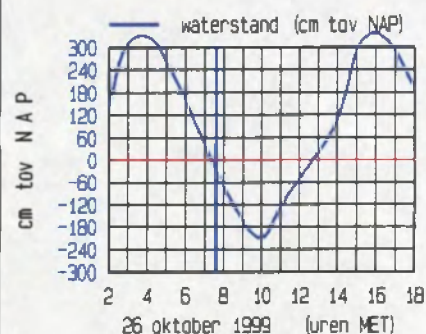
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 187 m
stroomsnelheid : 140 cm/sec
stroomrichting : 0°

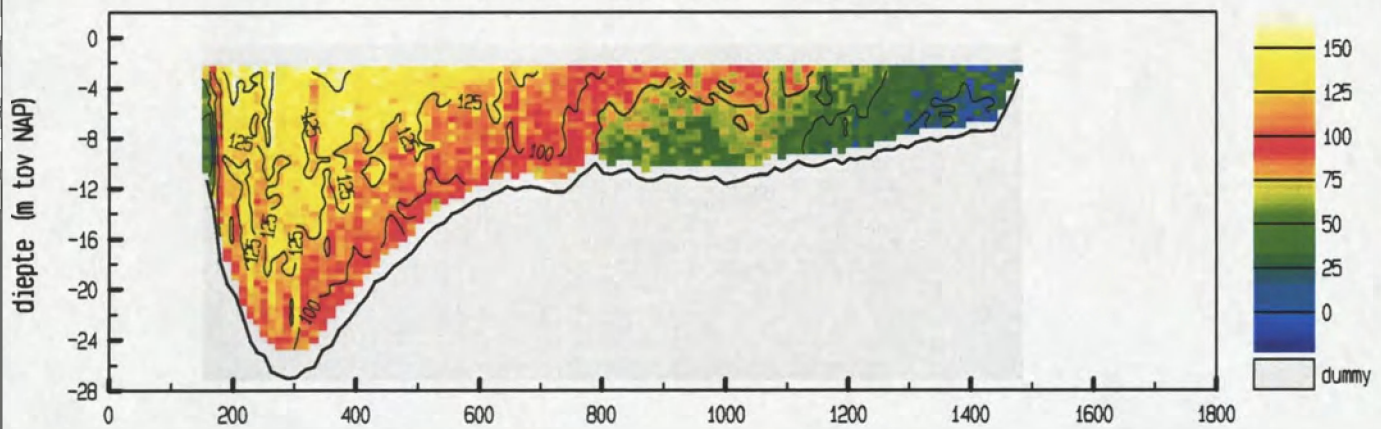
doorstroomoppervlak : 17744 m²
raaidebiet : 16704 m³/sec

adcpfile : 0209093a.val

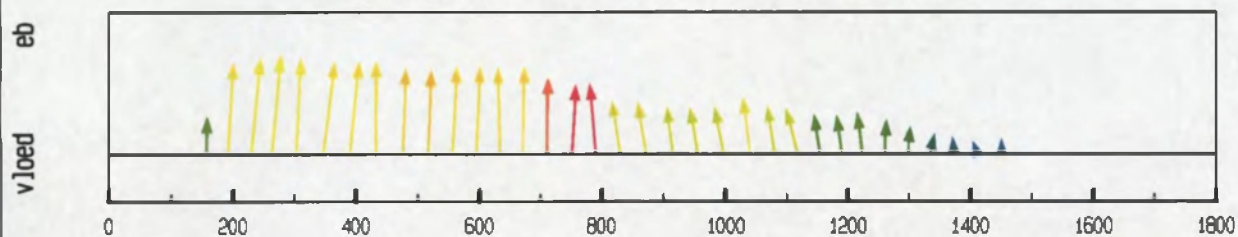
Zuidergat dd 26 oktober 1999
adcpfile : 0209094a.val

tijd : 0748 - 0756

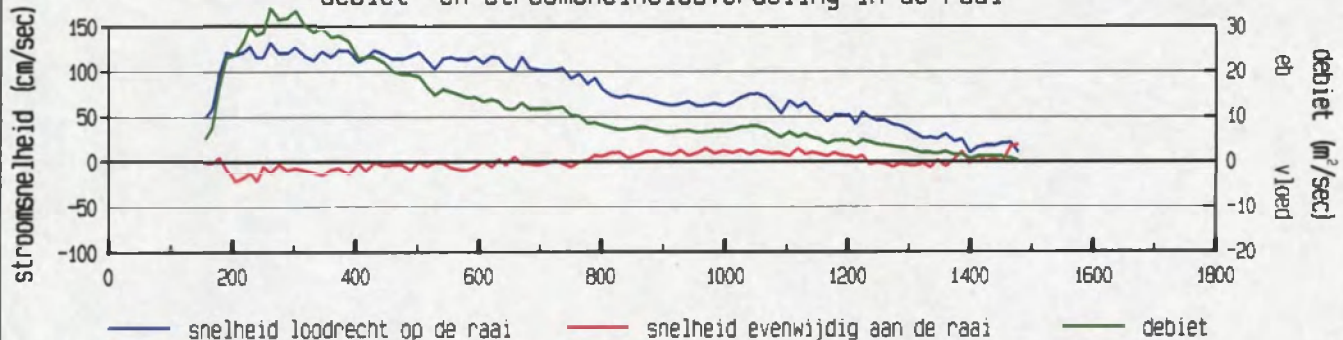
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



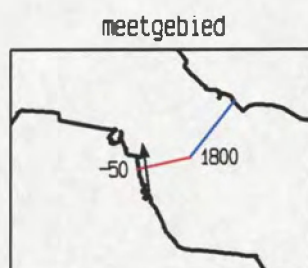
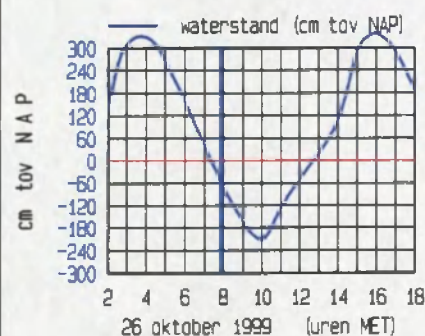
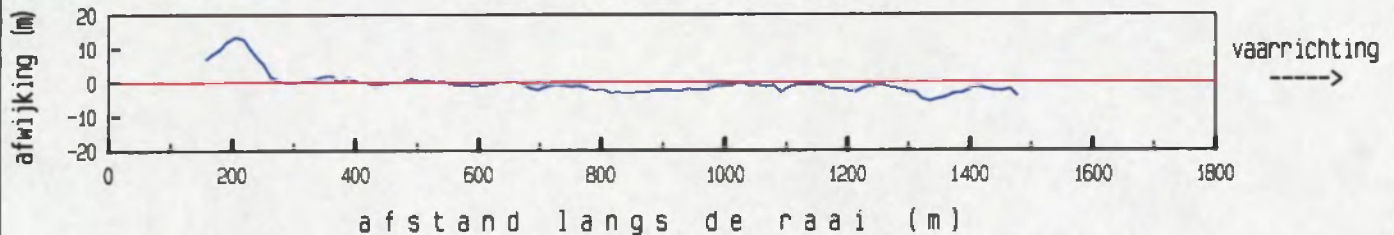
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 262 m
stroomsnelheid : 132 cm/sec
stroomrichting : 353 °

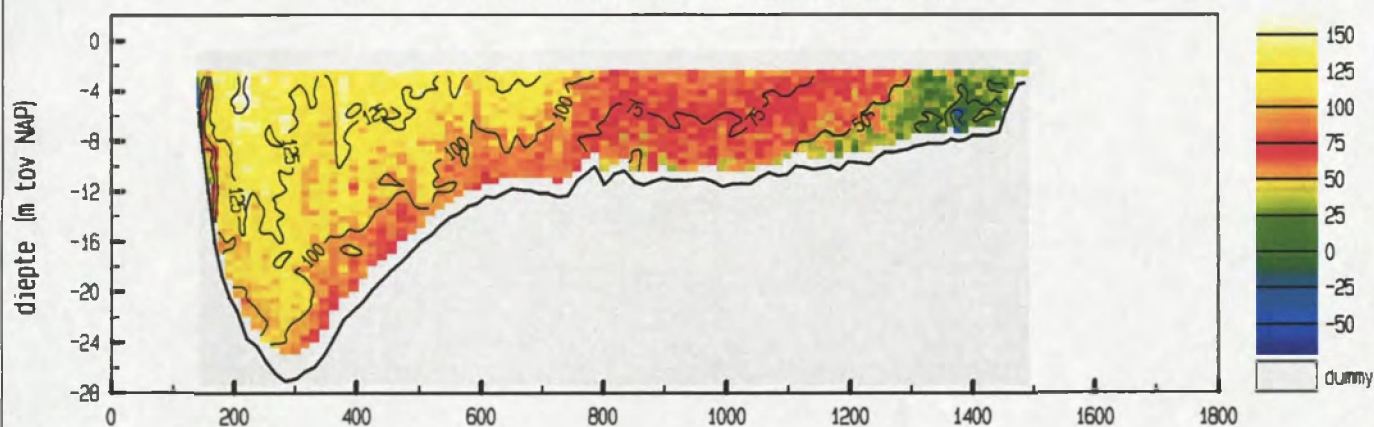
doorstroomoppervlak : 17199 m²
raaidebiet : 15786 m³/sec

adcpfile : 0209094a.val

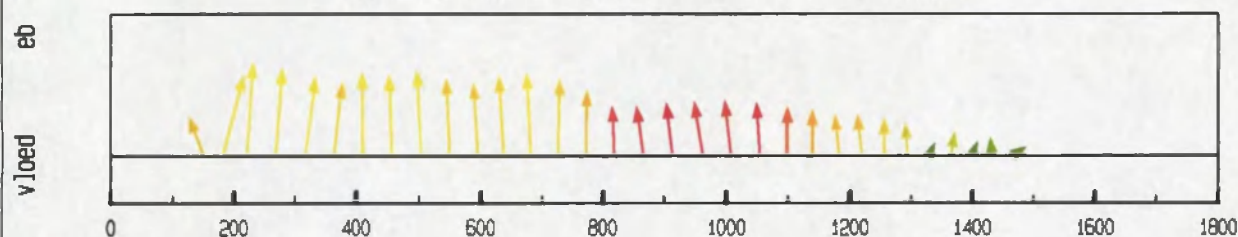
Zuidergat dd 26 oktober 1999
adcpfile : 0209095a.val

tijd : 0758 - 0806

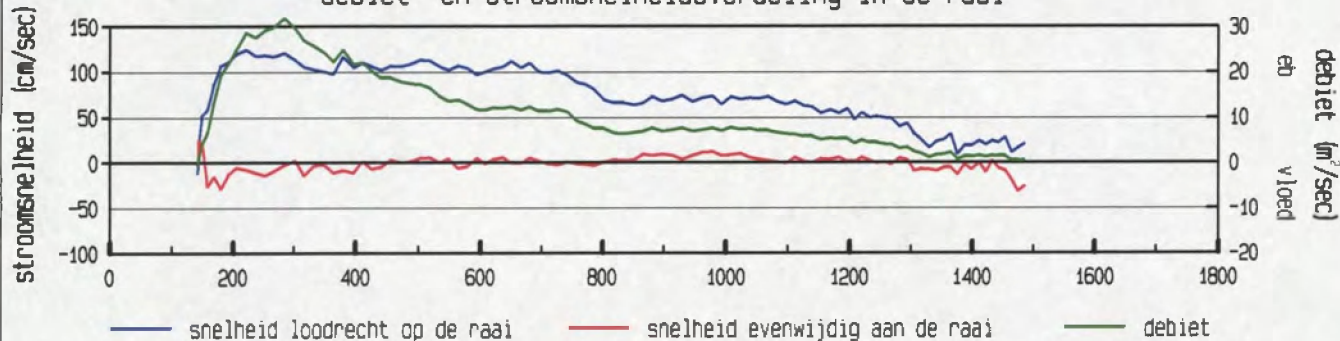
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



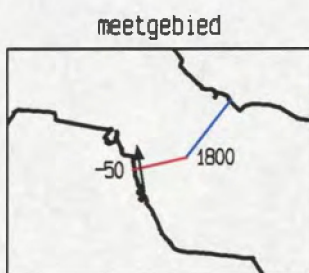
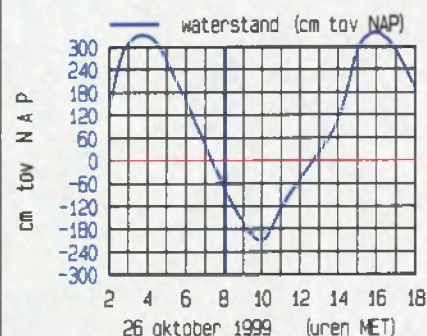
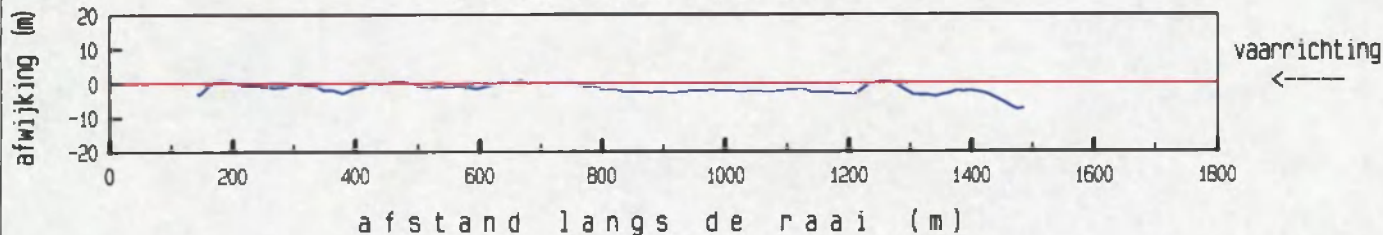
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 220 m
stroomsnelheid : 125 cm/sec
stroomrichting : 351 °

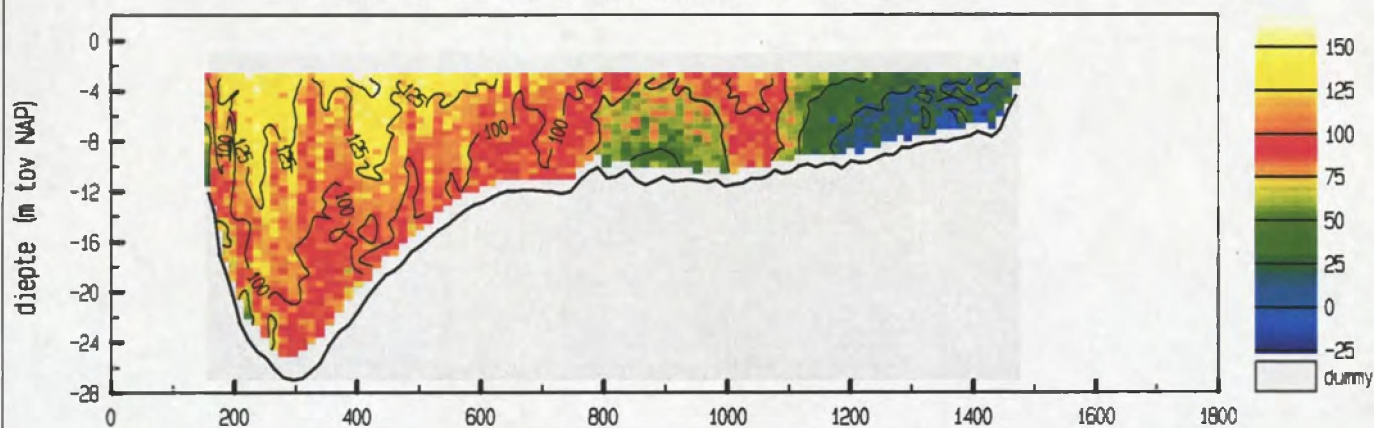
doorstroomoppervlak : 17094 m²
raaidebiet : 15067 m³/sec

adcpfile : 0209095a.val

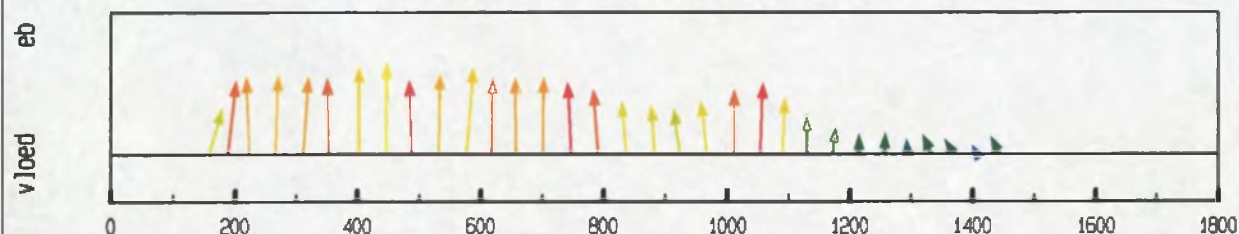
Zuidergat dd 26 oktober 1999
adcpfile : 0209096a.val

tijd : 0810 - 0817

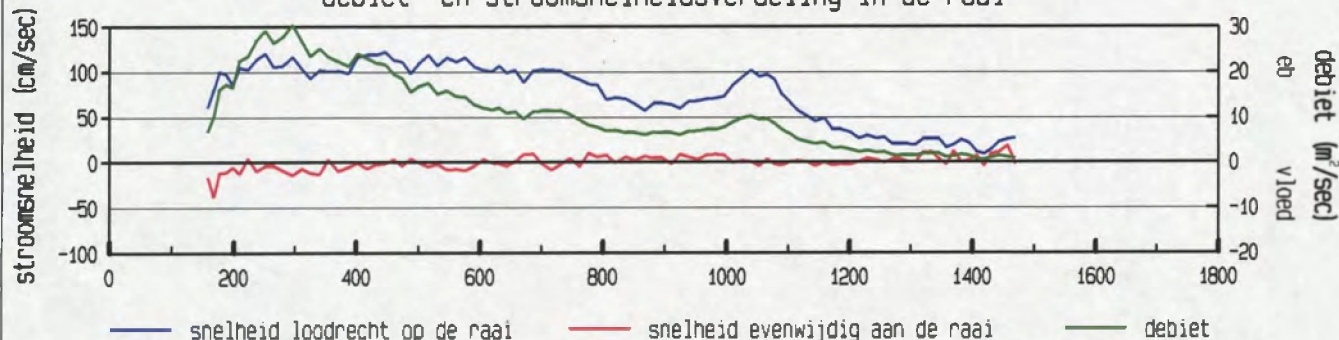
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



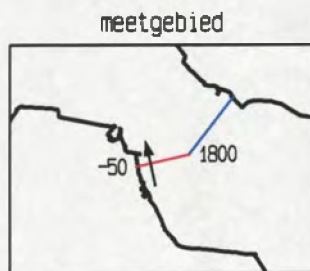
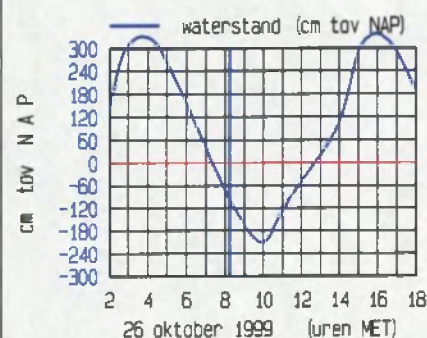
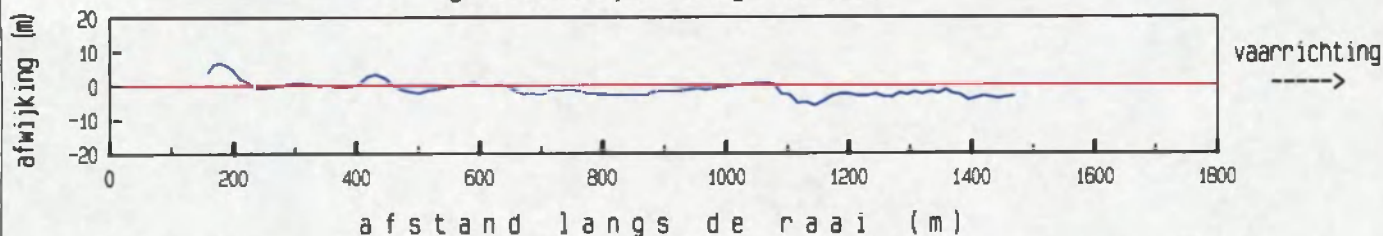
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 446 m
stroomsnelheid : 122 cm/sec
stroomrichting : 348 °

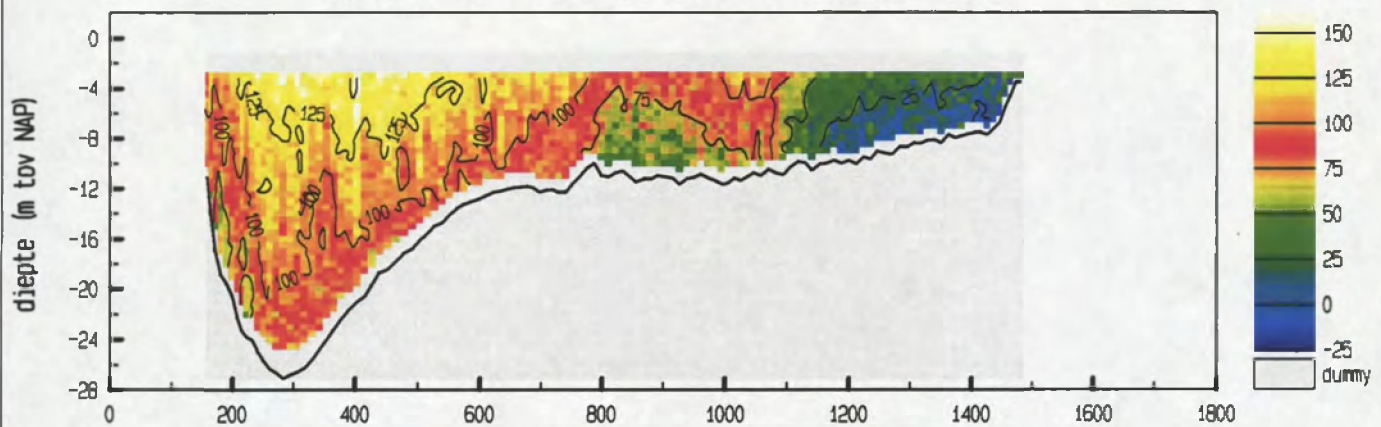
doorstroomoppervlak : 16693 m²
raaidebiet : 14446 m³/sec

adcpfile : 0209096a.val

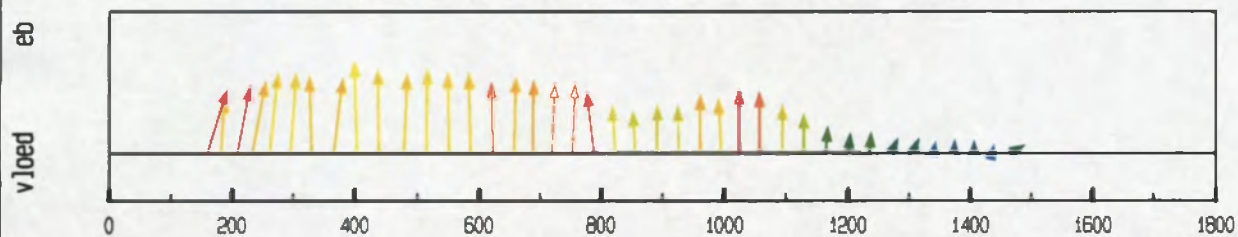
Zuidergat dd 26 oktober 1999
adcpfile : 0209097a.val

tijd : 0819 - 0828

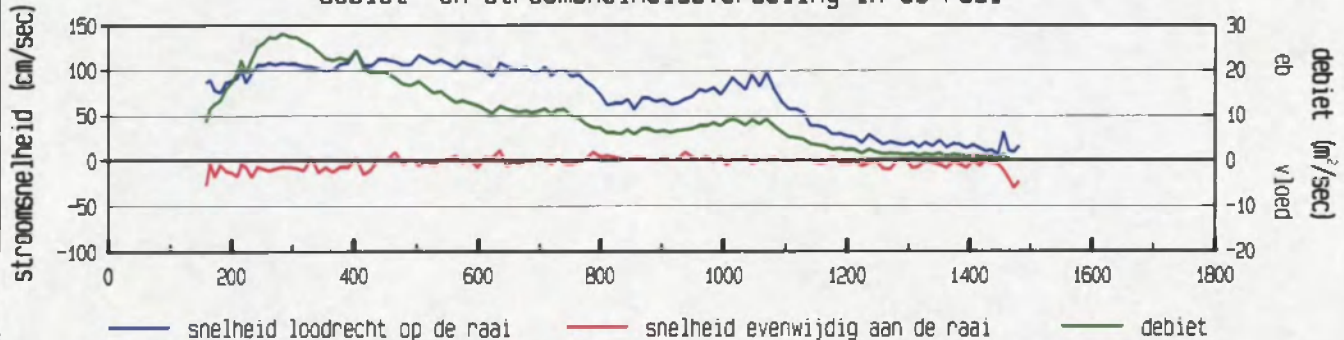
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



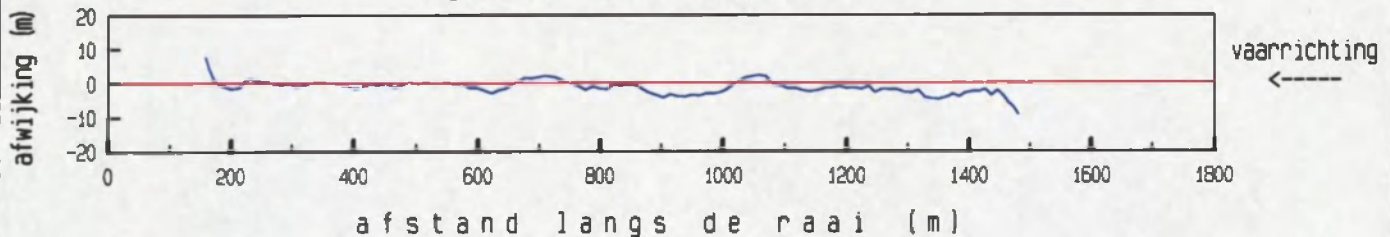
gemiddelde stroomsnelheid in de vertikaal



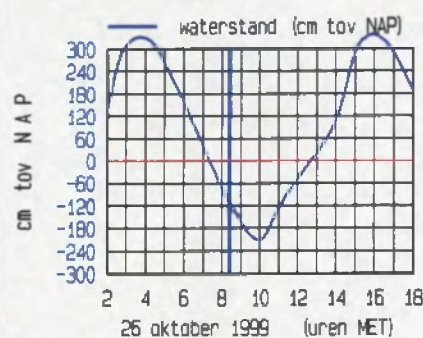
debiet- en stroomsnelheidsverdeling in de raai



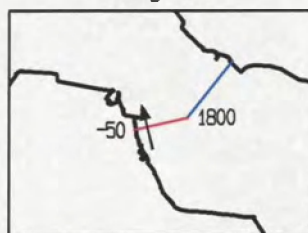
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 403 m
stroomsnelheid : 123 cm/sec
stroomrichting : 346 °

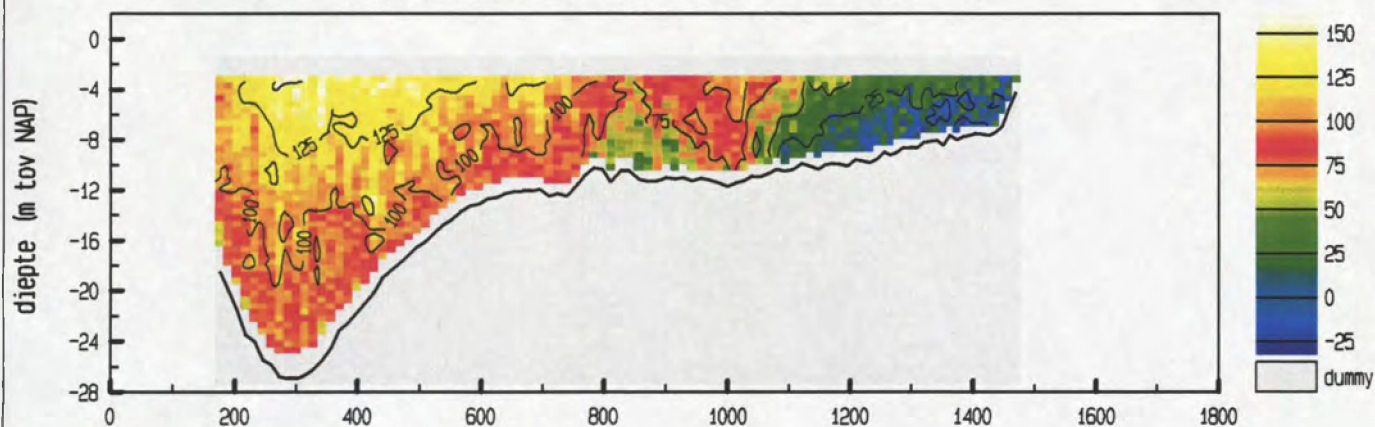
doorstroomoppervlak : 16487 m²
raaidebiet : 13638 m³/sec

adcpfile : 0209097a.val

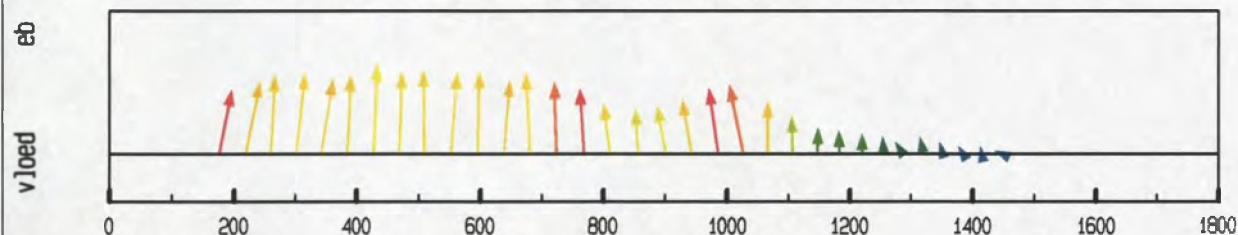
Zuidergat dd 26 oktober 1999
adcpfile : 0209098a.val

tijd : 0830 - 0838

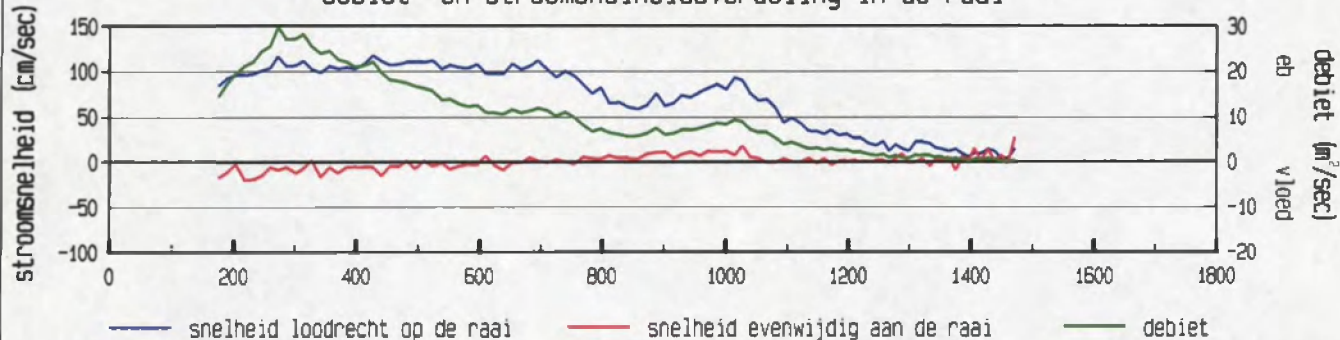
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



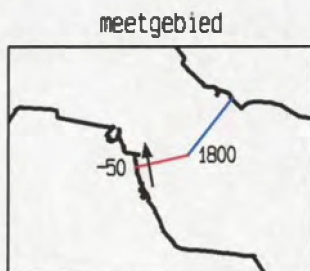
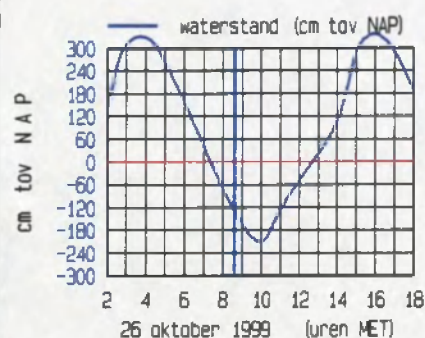
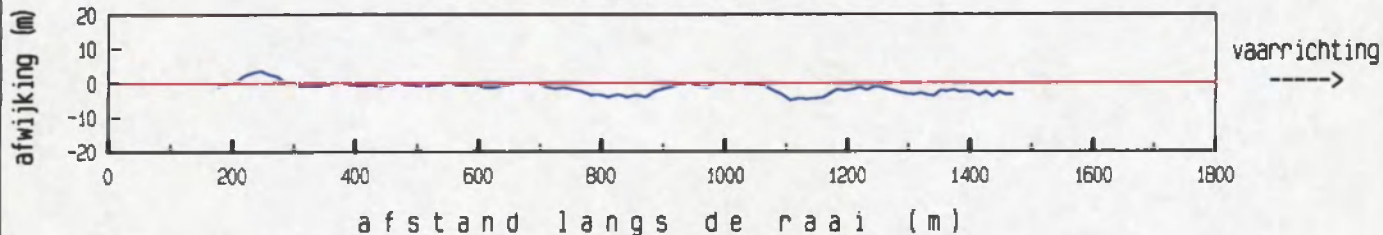
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 427 m
stroomsnelheid : 117 cm/sec
stroomrichting : 350°

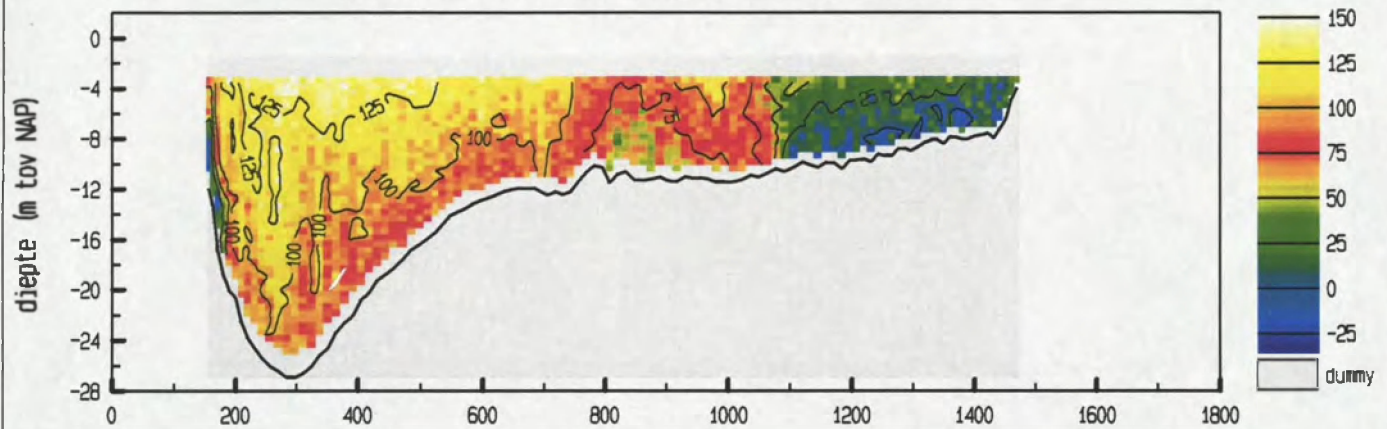
doorstroomoppervlak : 16158 m²
raaidebiet : 13475 m³/sec

adcpfile : 0209098a.val

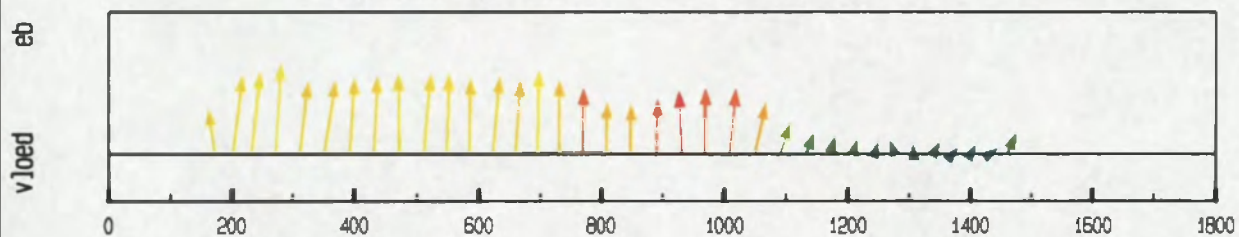
Zuidergat dd 26 oktober 1999
adcpfile : 0209099a.val

tijd : 0839 - 0848

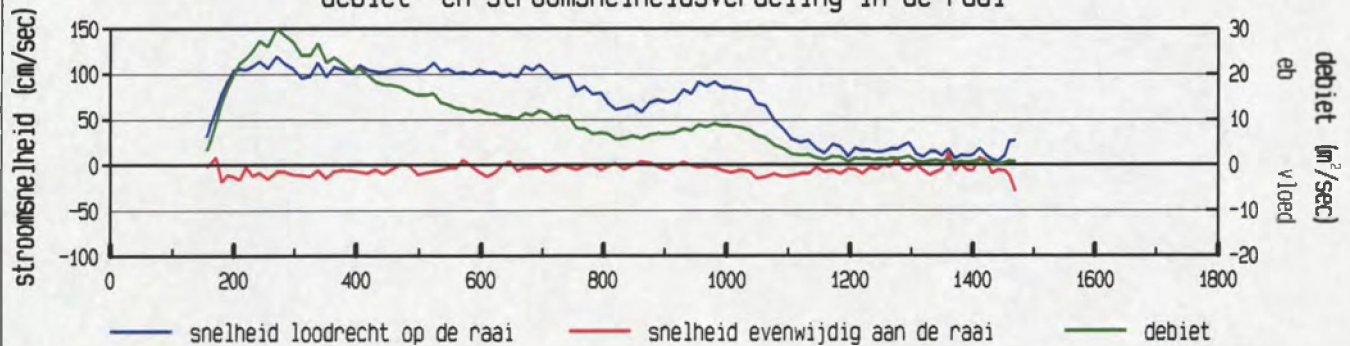
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



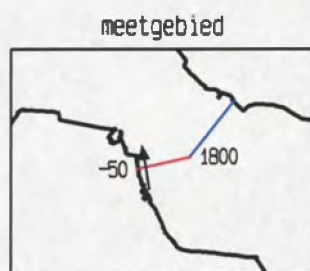
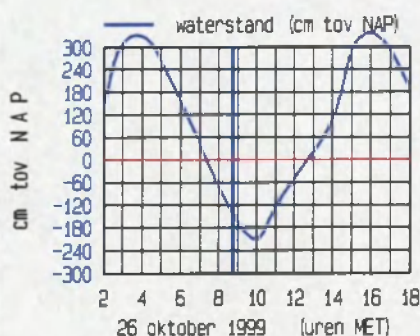
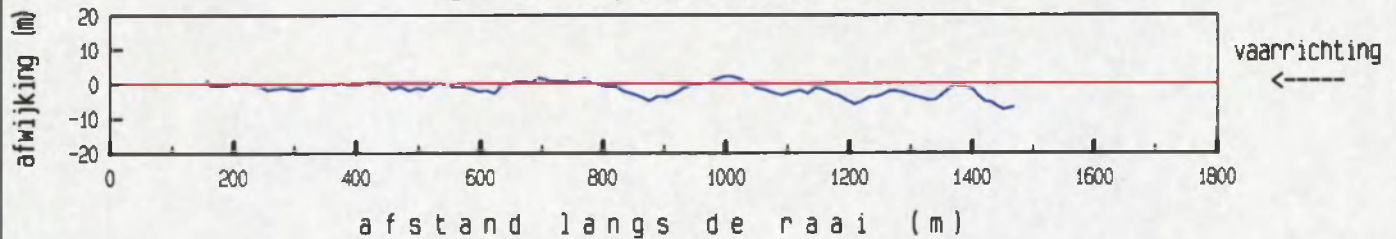
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 270 m
stroomsnelheid : 120 cm/sec
stroomrichting : 351 °

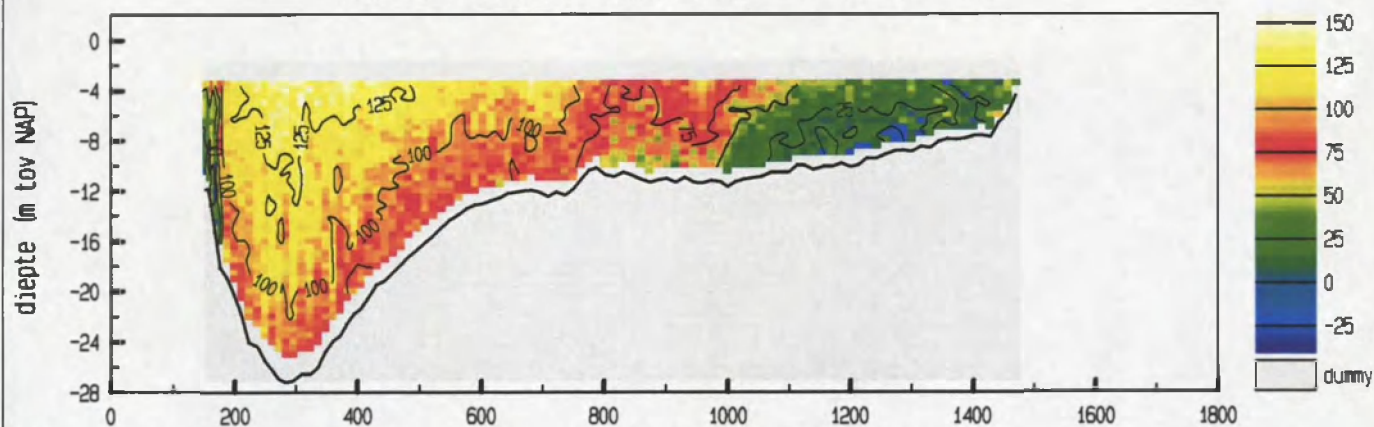
doorstroomoppervlak : 16123 m²
raaidebiet : 13181 m³/sec

adcpfile : 0209099a.val

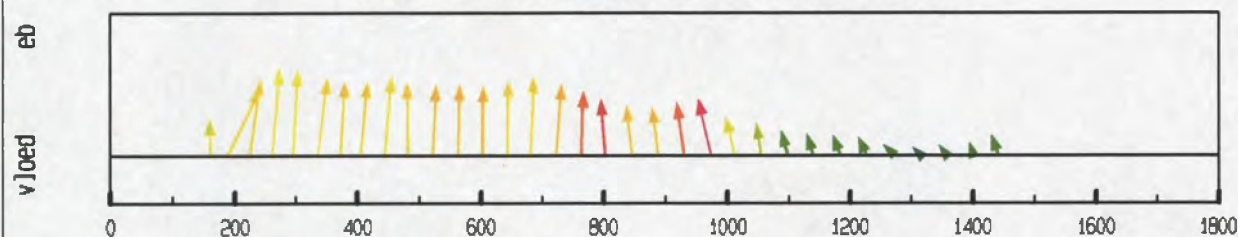
Zuidergat dd 26 oktober 1999
adcpfile : 0209100a.val

tijd : 0849 - 0857

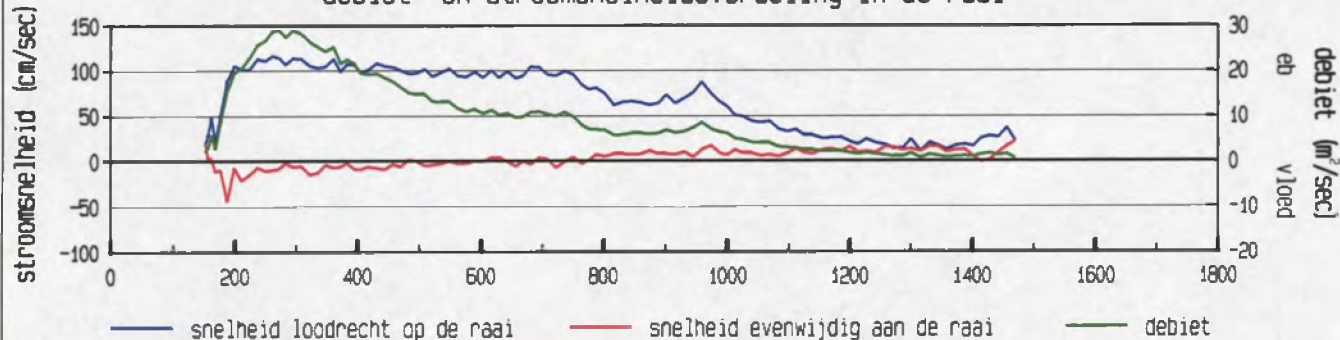
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



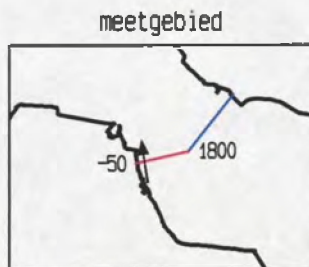
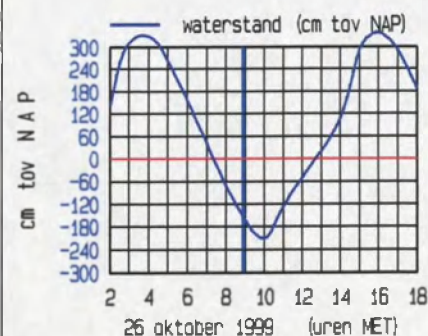
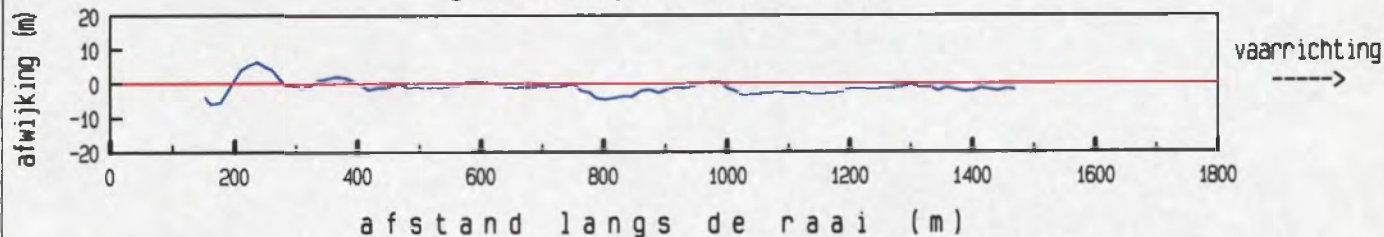
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 261 m
stroomsnelheid : 116 cm/sec
stroomrichting : 352 °

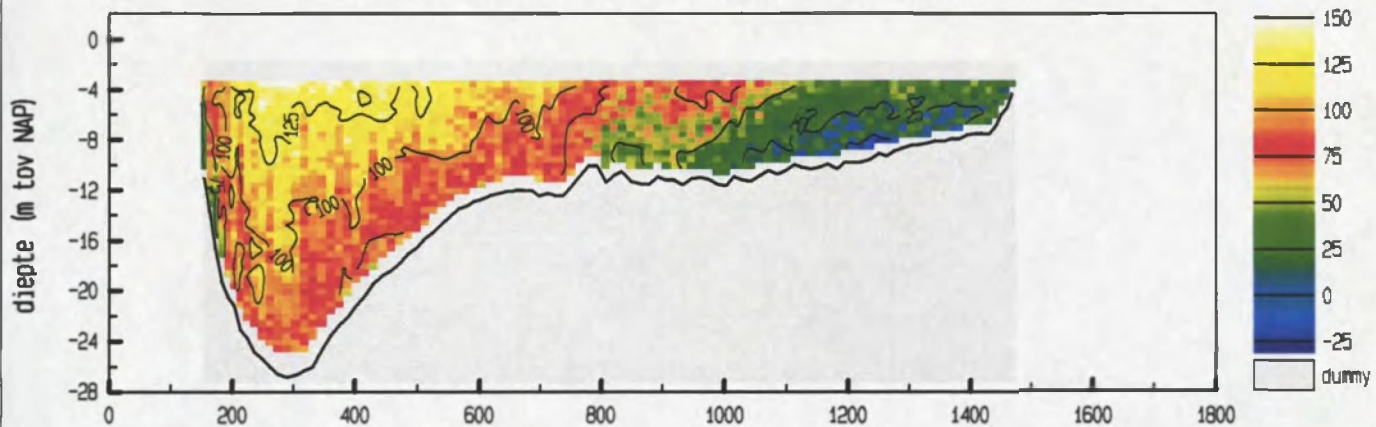
doorstroomoppervlak : 16028 m²
raaidebiet : 12749 m³/sec

adcpfile : 0209100a.val

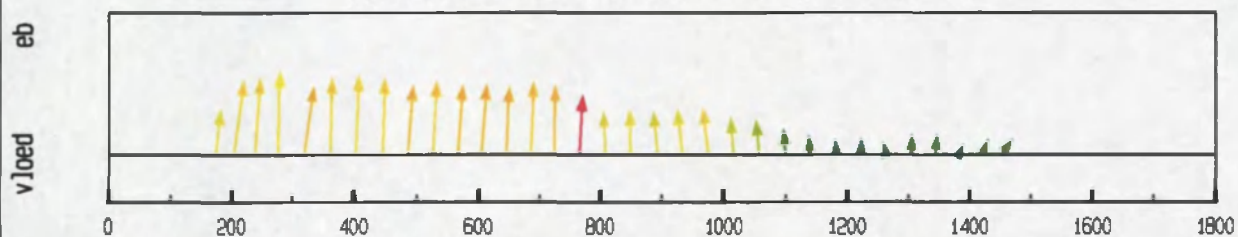
Zuidergat dd 26 oktober 1999
adcpfile : 0209101a.val

tijd : 0858 - 0906

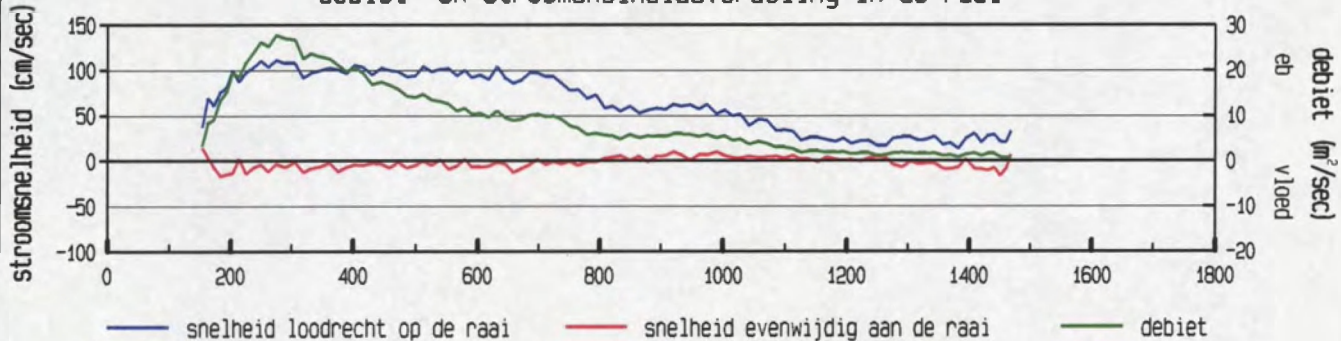
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



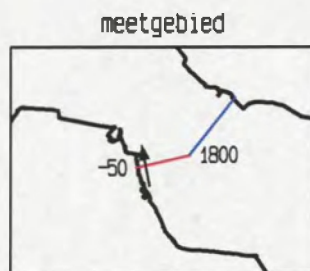
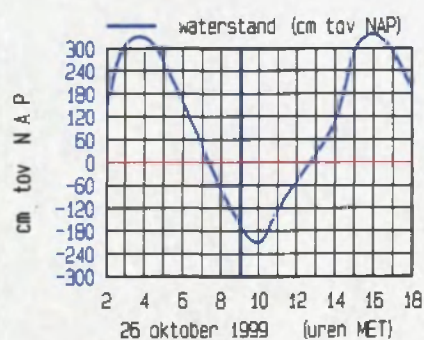
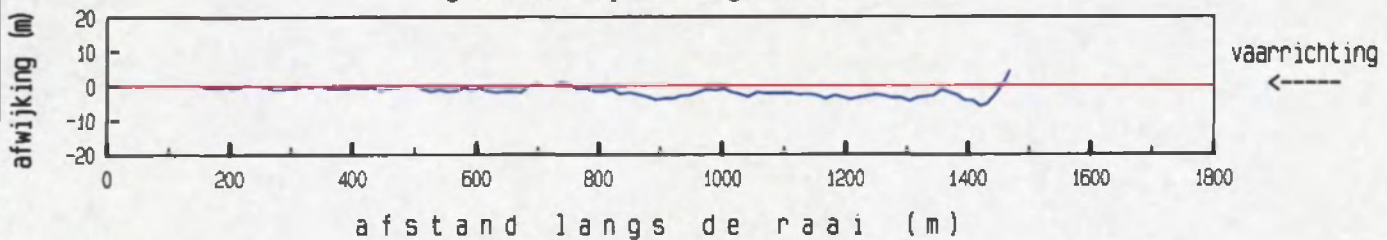
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 275 m
stroomsnelheid : 111 cm/sec
stroomrichting : 349 °

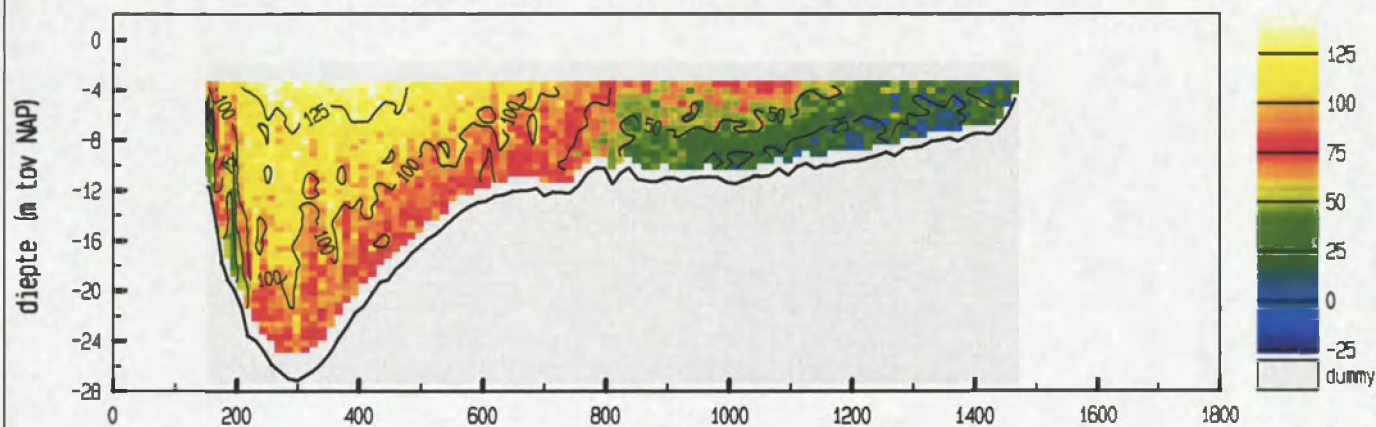
doorstroomoppervlak : 15825 m²
raaidebiet : 12076 m³/sec

adcpfile : 0209101a.val

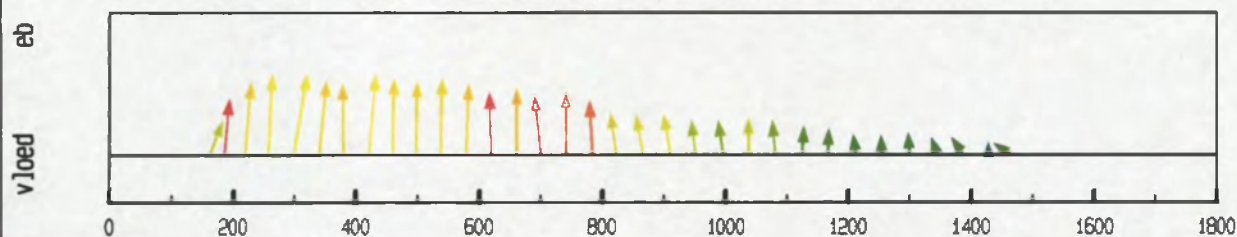
Zuidergat dd 26 oktober 1999
adcpfile : 0209102a.val

tijd : 0907 - 0915

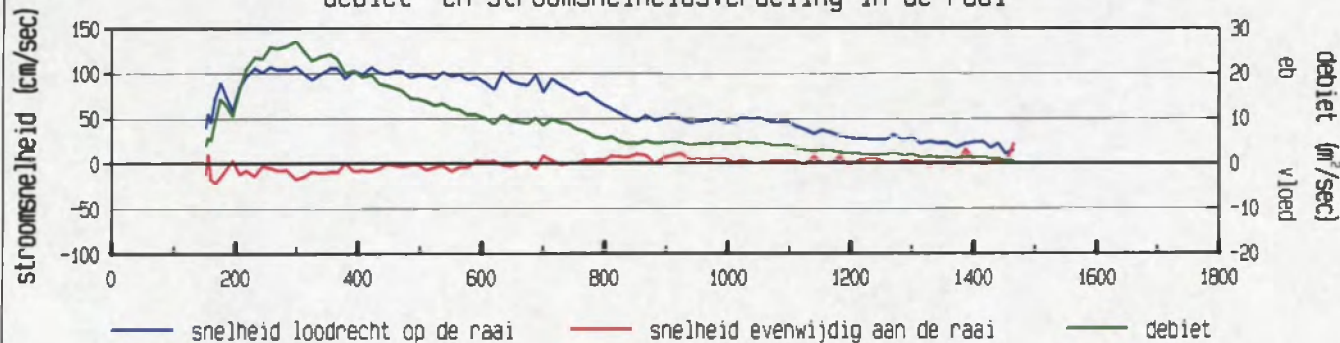
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



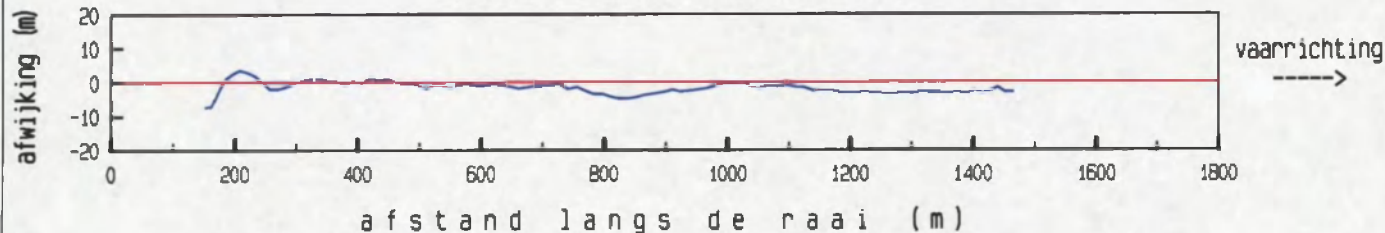
gemiddelde stroomsnelheid in de vertikaal



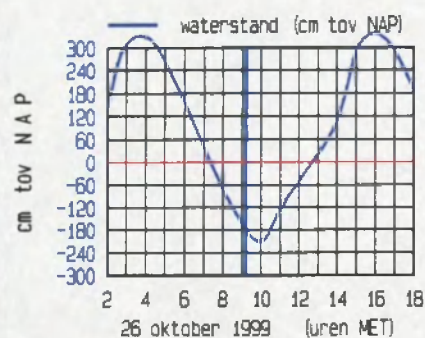
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 298 m
stroomsnelheid : 109 cm/sec
stroomrichting : 357 °

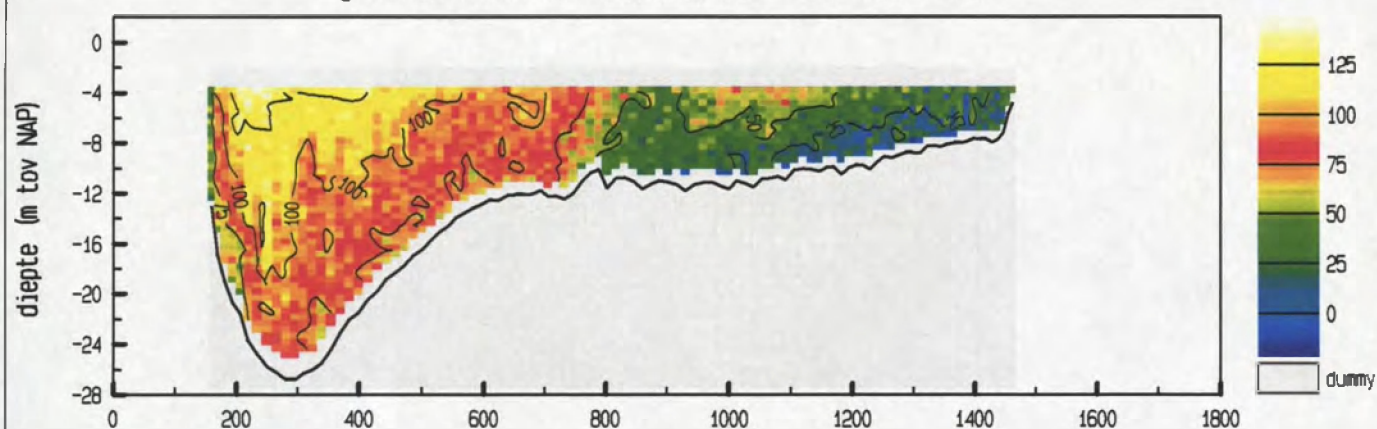
doorstroomoppervlak : 15722 m²
raaidebiet : 11907 m³/sec

adcpfile : 0209102a.val

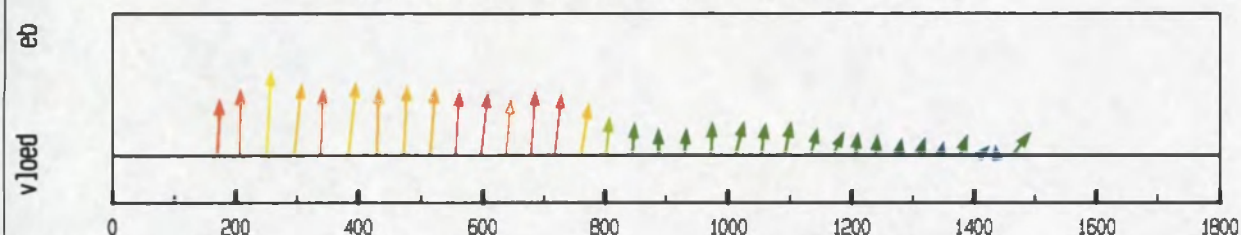
Zuidergat dd 26 oktober 1999
adcpfile : 0209103a.val

tijd : 0918 - 0926

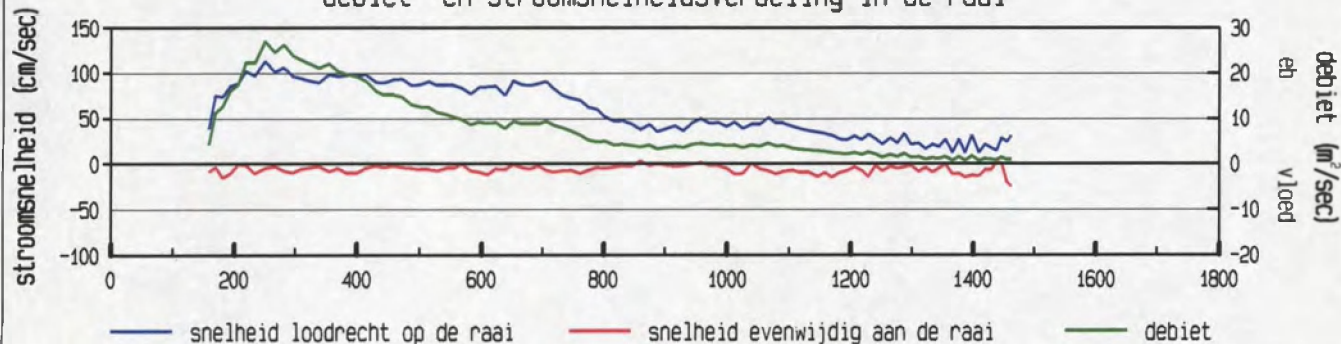
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



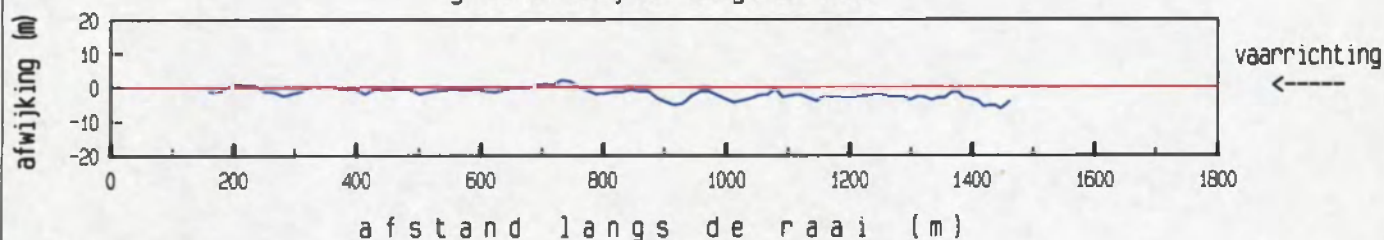
gemiddelde stroomsnelheid in de vertikaal



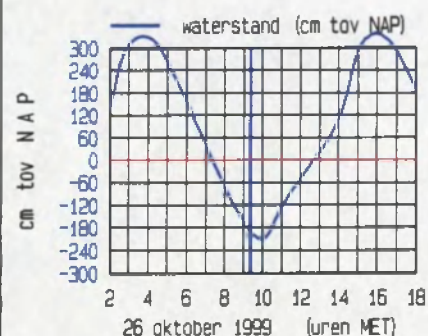
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 250 m
stroomsnelheid : 113 cm/sec
stroomrichting : 350 °

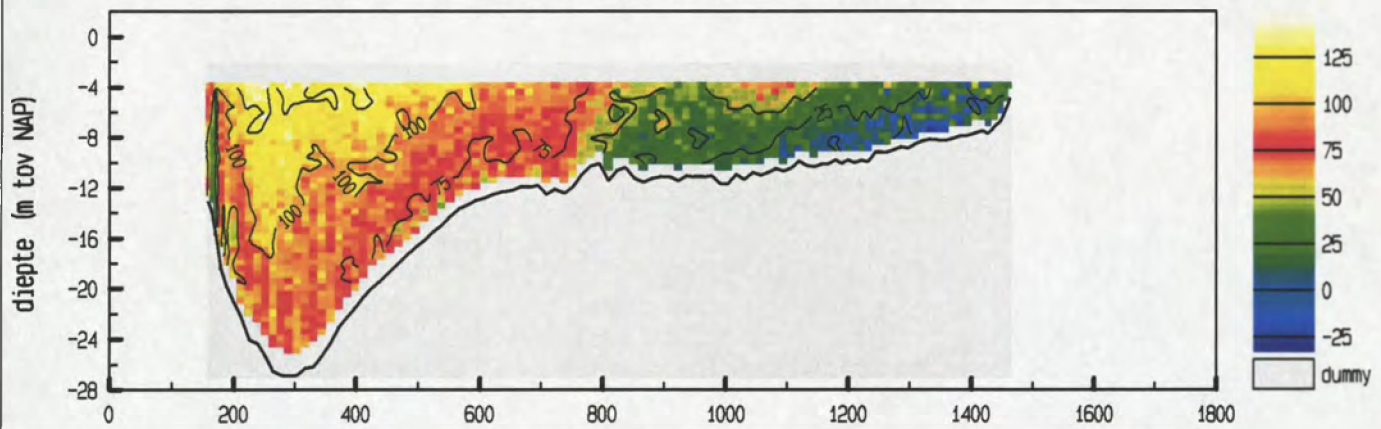
doorstroomoppervlak : 15525 m²
raaidebiet : 11089 m³/sec

adcpfile : 0209103a.val

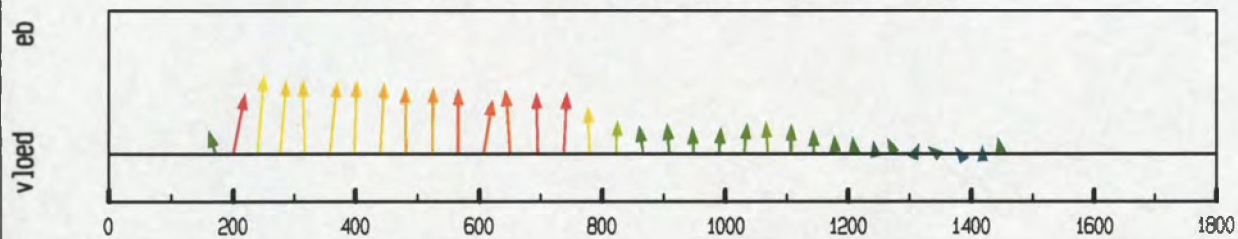
Zuidergat dd 26 oktober 1999
adcpfile : 0209104a.val

tijd : 0927 - 0935

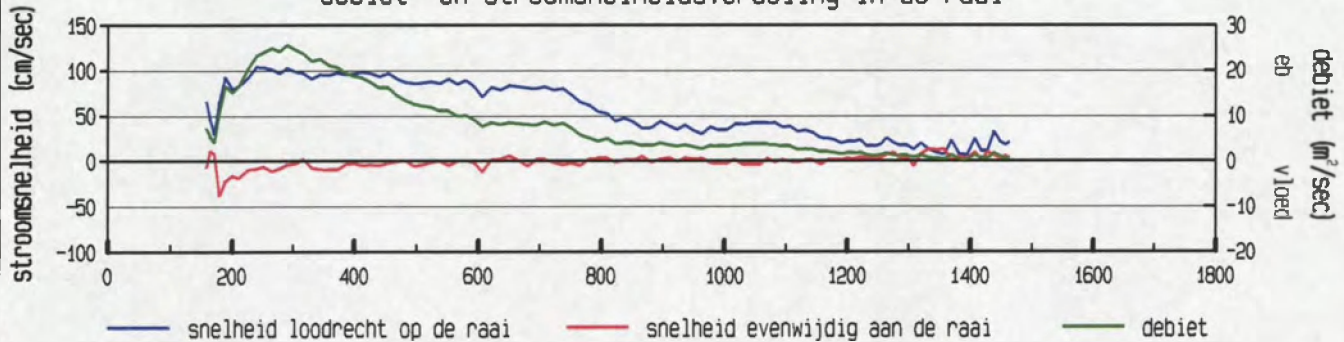
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



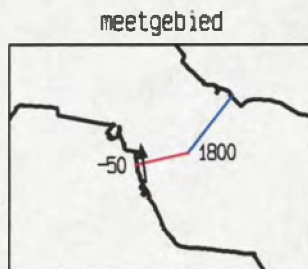
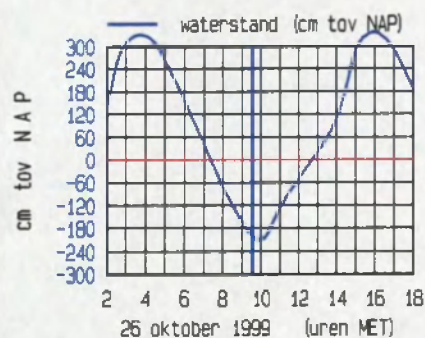
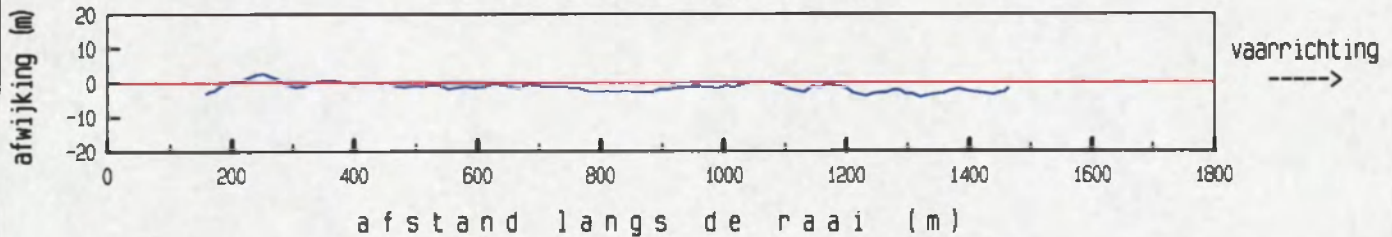
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 239 m
stroomsnelheid : 104 cm/sec
stroomrichting : 352 °

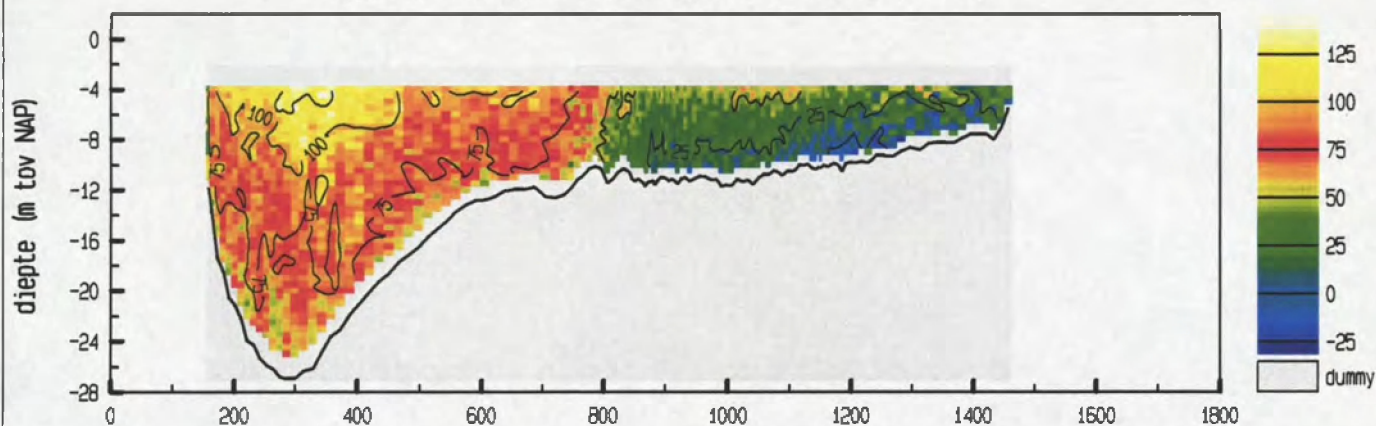
doorstroomoppervlak : 15397 m²
raaidebiet : 10644 m³/sec

adcpfile : 0209104a.val

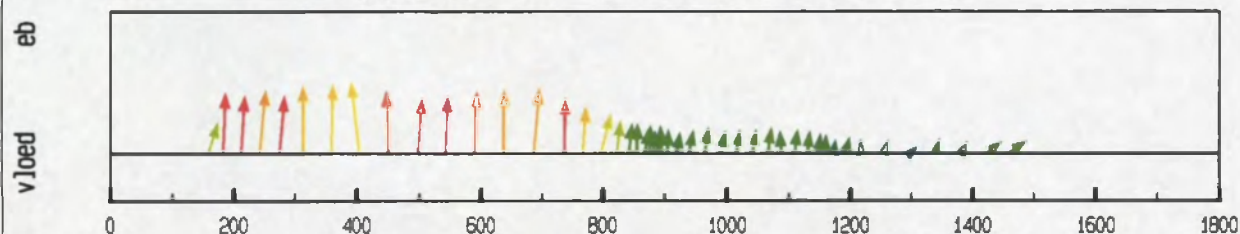
Zuidergat dd 26 oktober 1999
adcpfile : 0209105a.val

tijd : 0936 - 0948

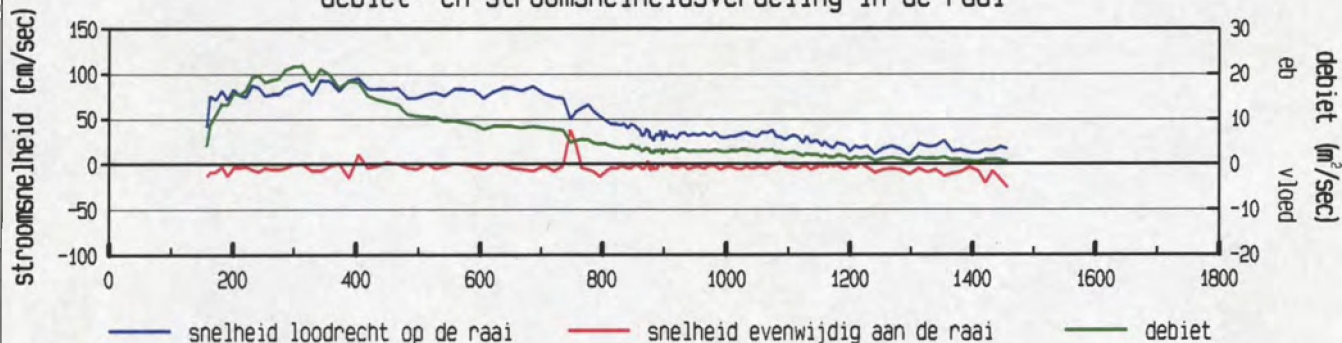
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



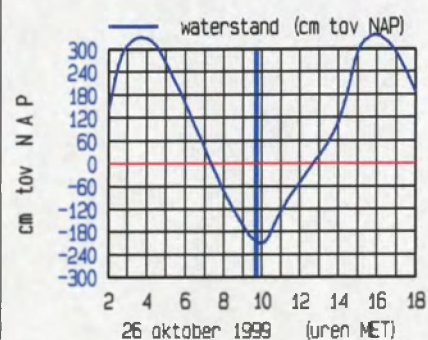
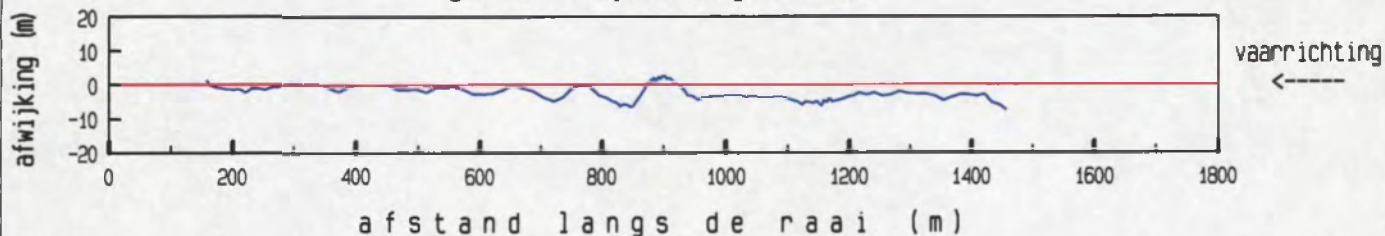
gemiddelde stroomsnelheid in de vertikaal



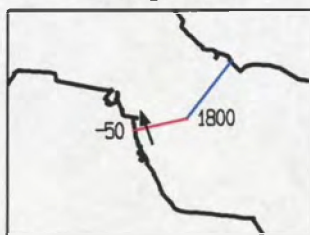
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 403 m
stroomsnelheid : 96 cm/sec
stroomrichting : 341 °

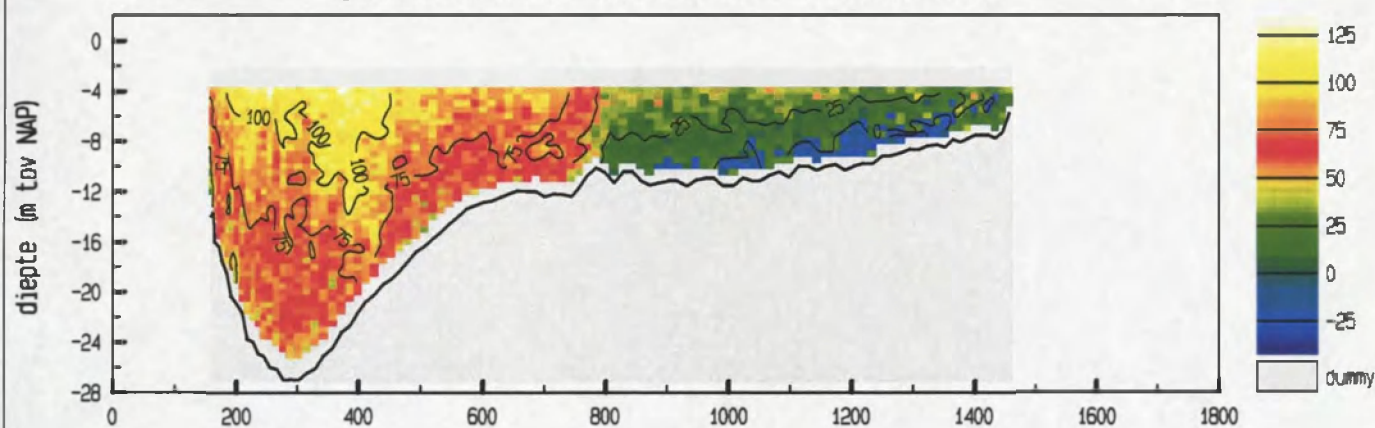
doorstroomoppervlak : 15238 m²
raaidebiet : 9514 m³/sec

adcpfile : 0209105a.val

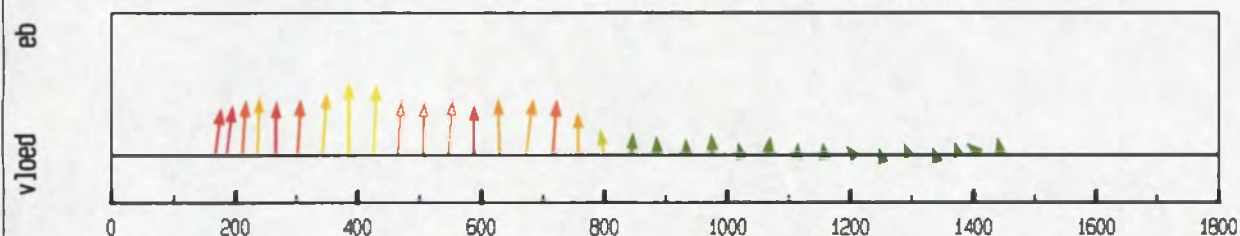
Zuidergat dd 26 oktober 1999
adcpfile : 0209106a.val

tijd : 0949 - 0957

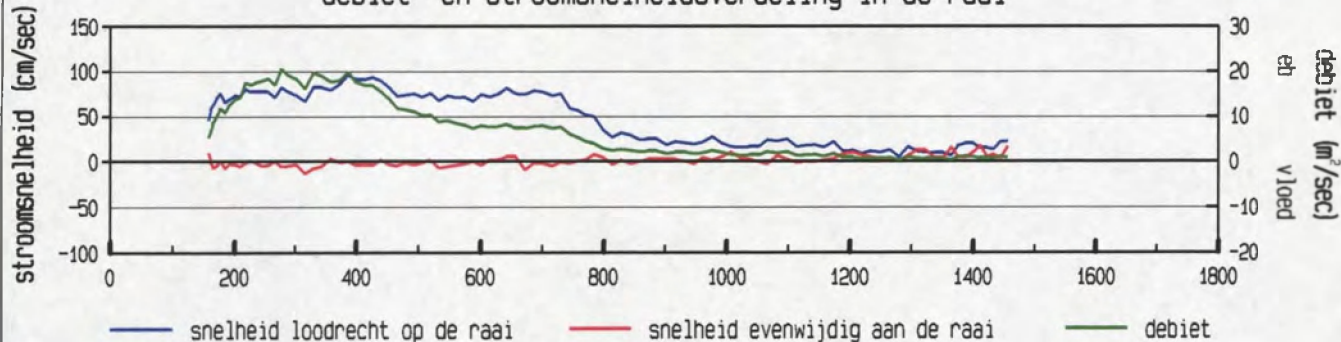
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



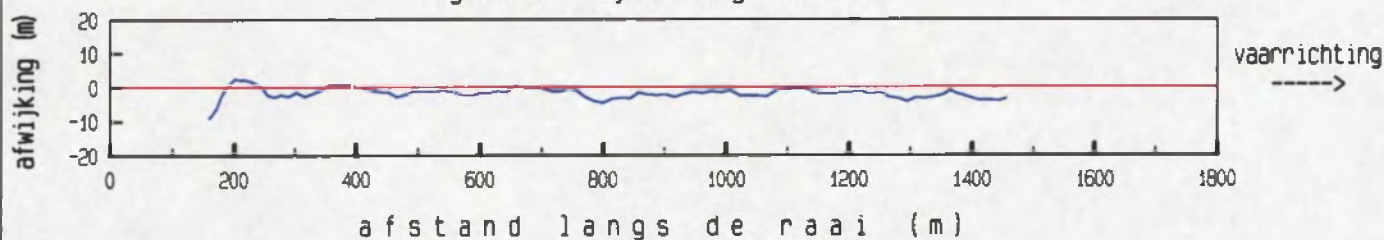
gemiddelde stroomsnelheid in de vertikaal



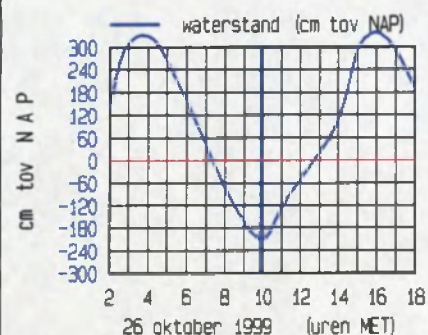
debiet- en stroomsnelheidsverdeling in de raai



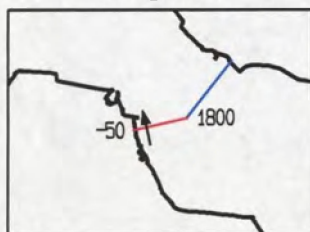
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 386 m
stroomsnelheid : 96 cm/sec
stroomrichting : 347 °

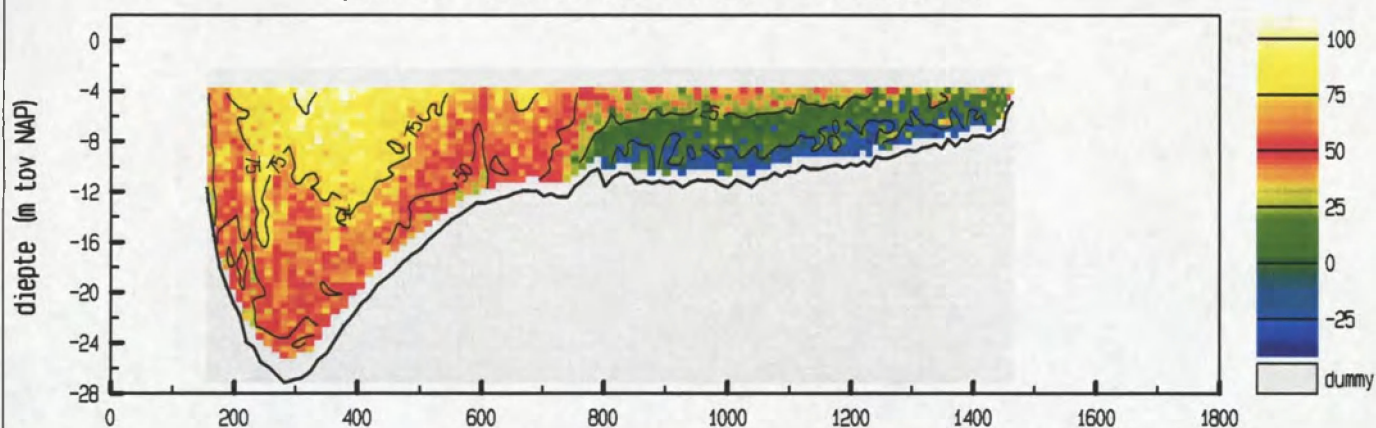
doorstroomoppervlak : 15292 m²
raaidebiet : 8654 m³/sec

adcpfile : 0209106a.val

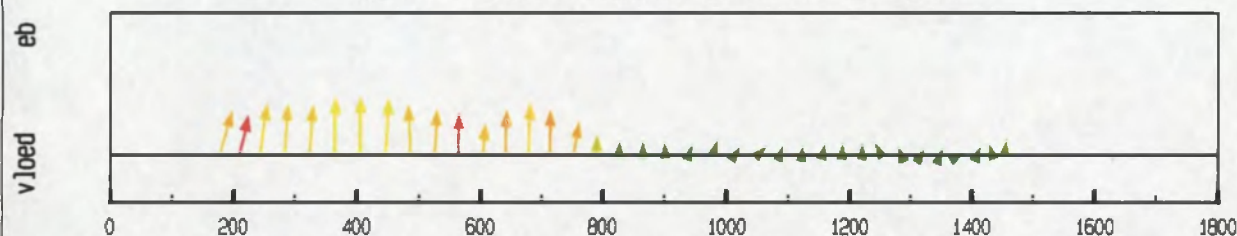
Zuidergat dd 26 oktober 1999
adcpfile : 0209107a.val

tijd : 1000 - 1009

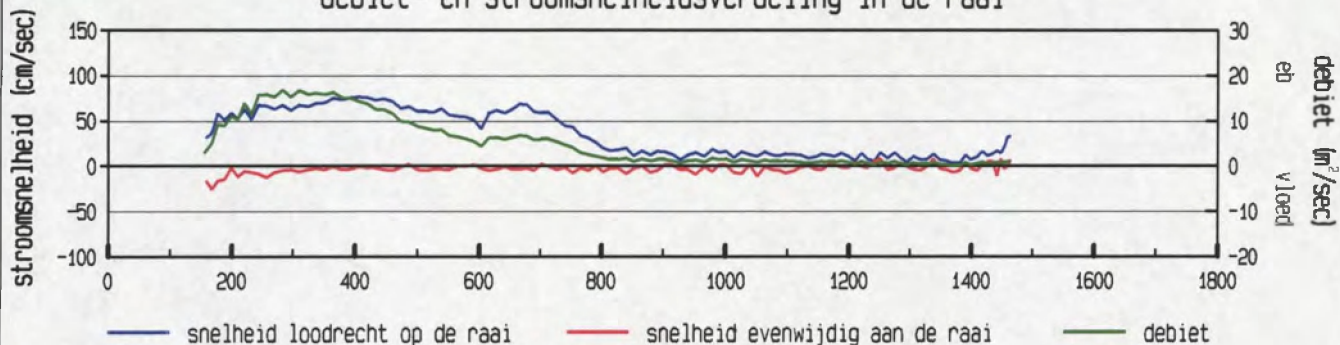
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



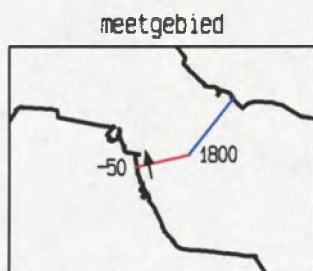
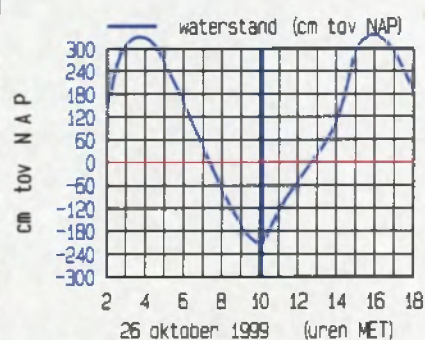
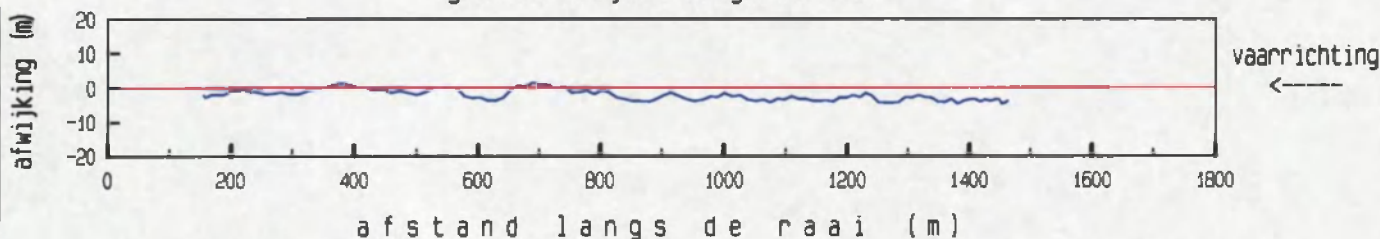
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 405 m
stroomsnelheid : 76 cm/sec
stroomrichting : 348 °

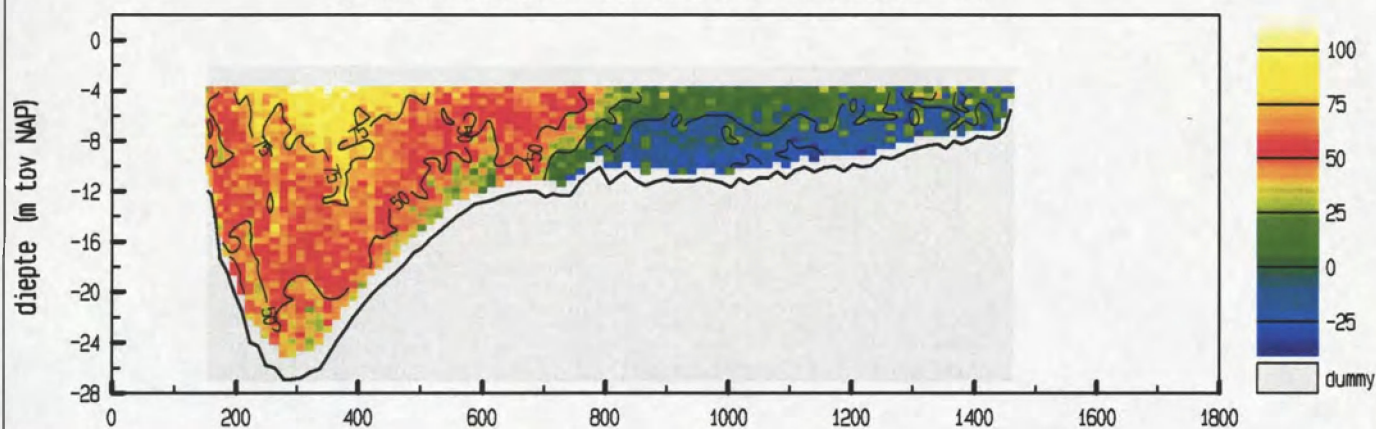
doorstroomoppervlak : 15312 m²
raaidebiet : 6929 m³/sec

adcpfile : 0209107a.val

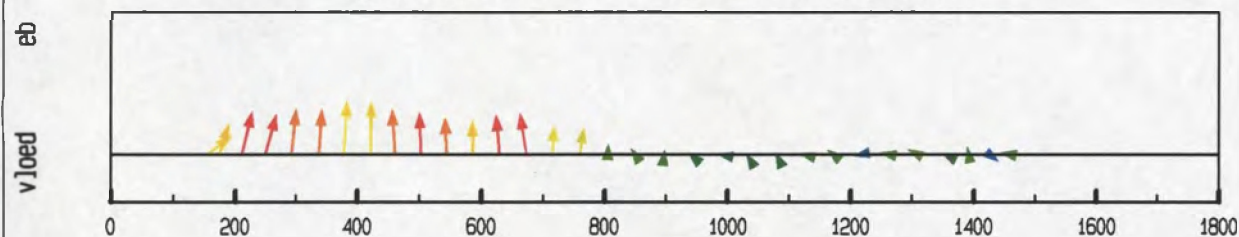
Zuidergat dd 26 oktober 1999
adcpfile : 0209108a.val

tijd : 1010 - 1017

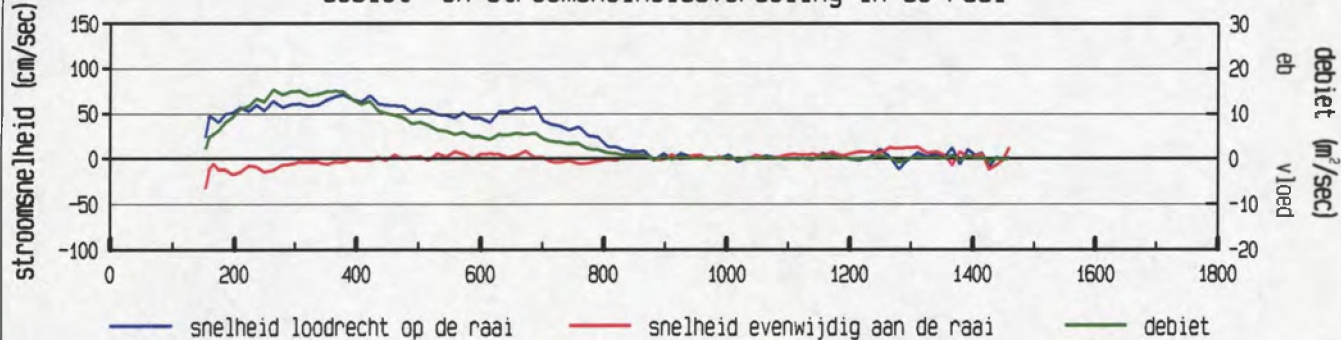
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



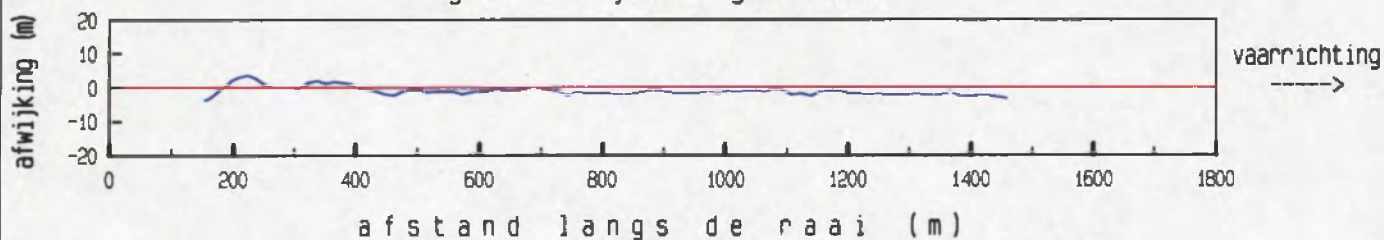
gemiddelde stroomsnelheid in de vertikaal



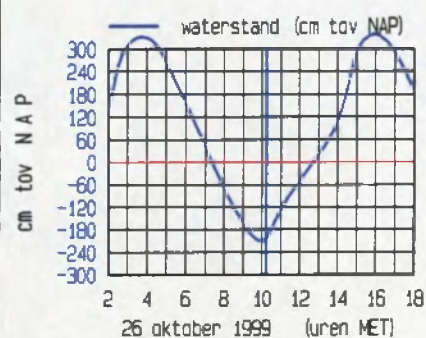
debiet- en stroomsnelheidsverdeling in de raai



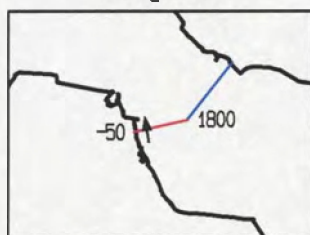
gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 378 m
stroomsnelheid : 71 cm/sec
stroomrichting : 351°

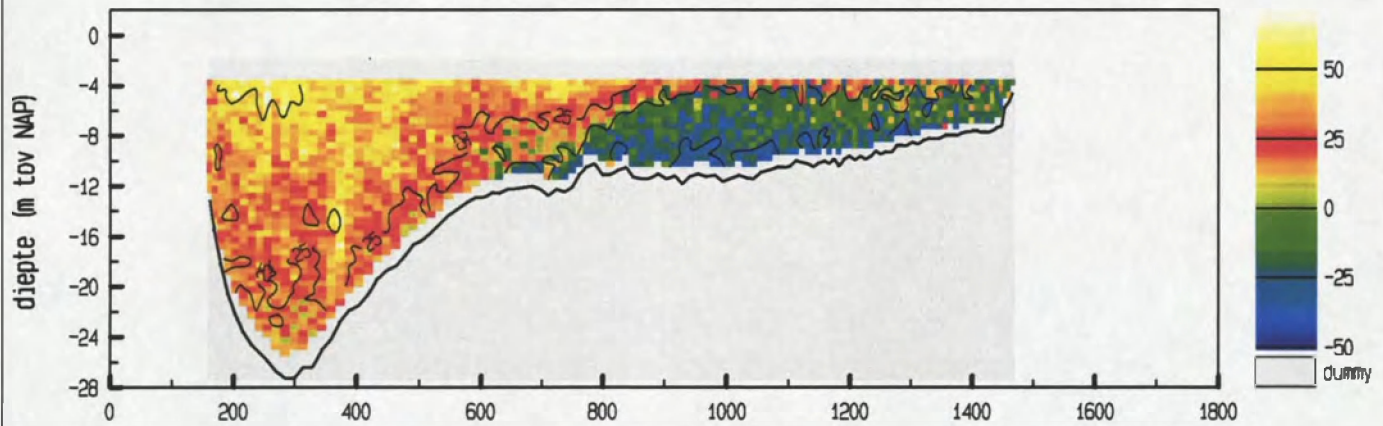
doorstroomoppervlak : 15466 m²
raaidebiet : 5702 m³/sec

adcpfile : 0209108a.val

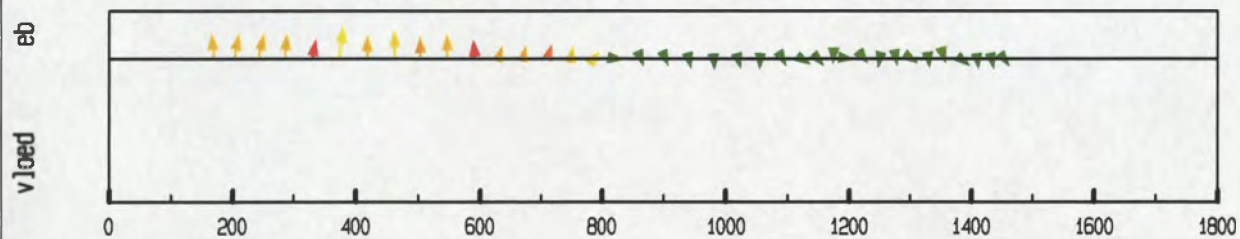
Zuidergat dd 26 oktober 1999
adcpfile : 0209109a.val

tijd : 1020 - 1029

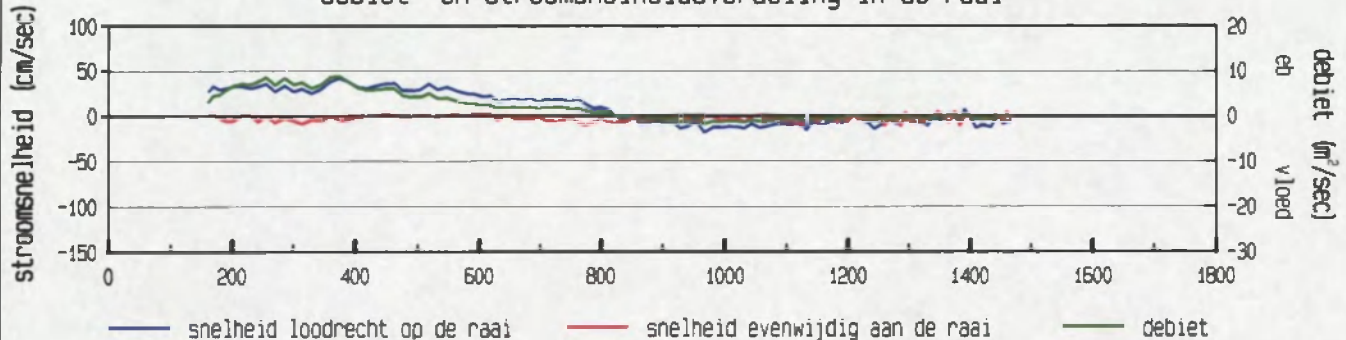
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



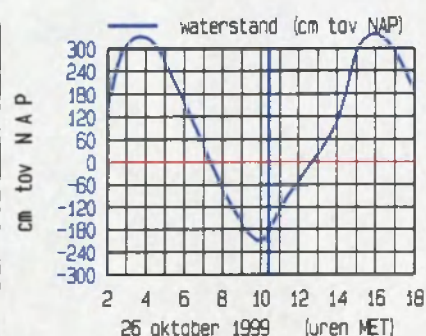
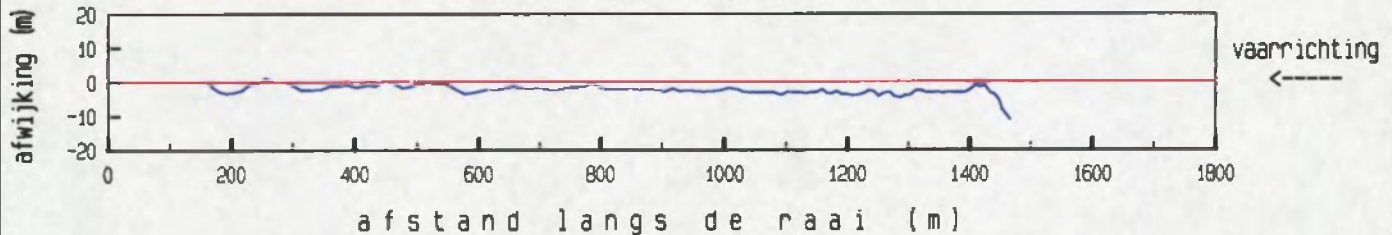
gemiddelde stroomsnelheid in de vertikaal



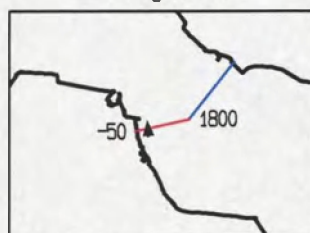
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 373 m
stroomsnelheid : 43 cm/sec
stroomrichting : 355 °

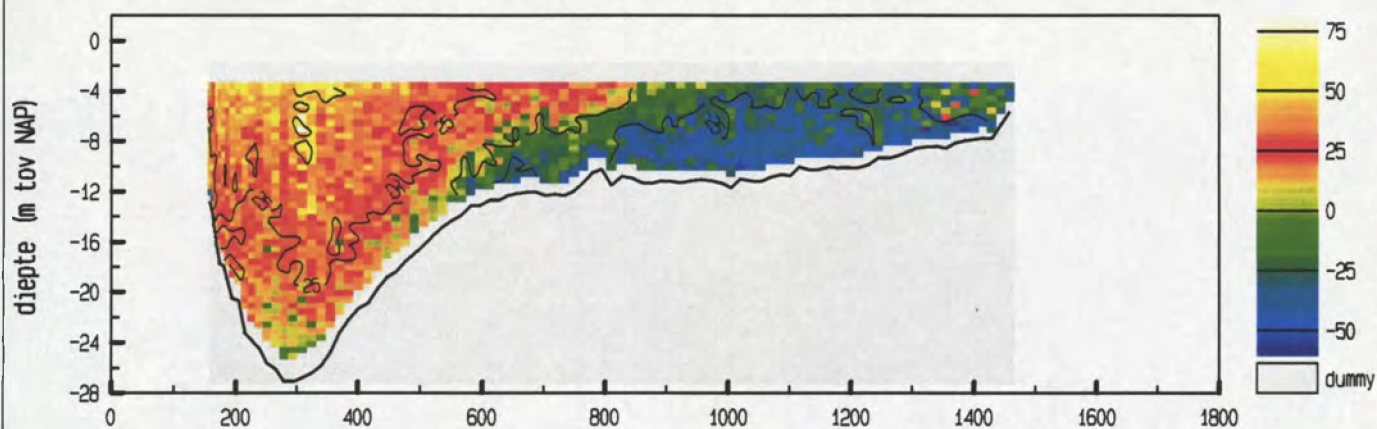
doorstroomoppervlak : 15629 m²
raaidebiet : 2566 m³/sec

adcpfile : 0209109a.val

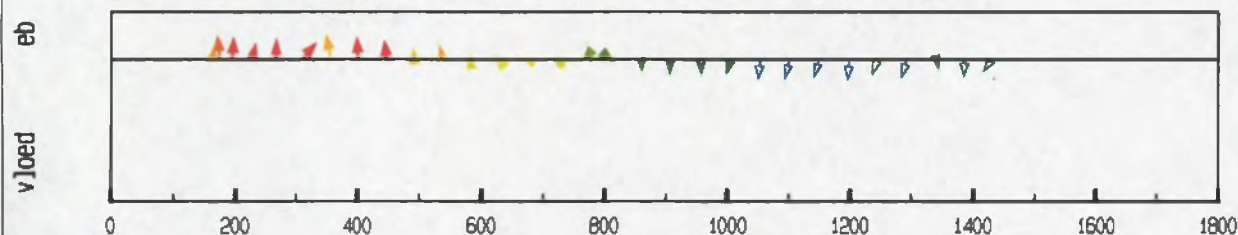
Zuidergat dd 26 oktober 1999
adcpfile : 0209110a.val

tijd : 1030 - 1037

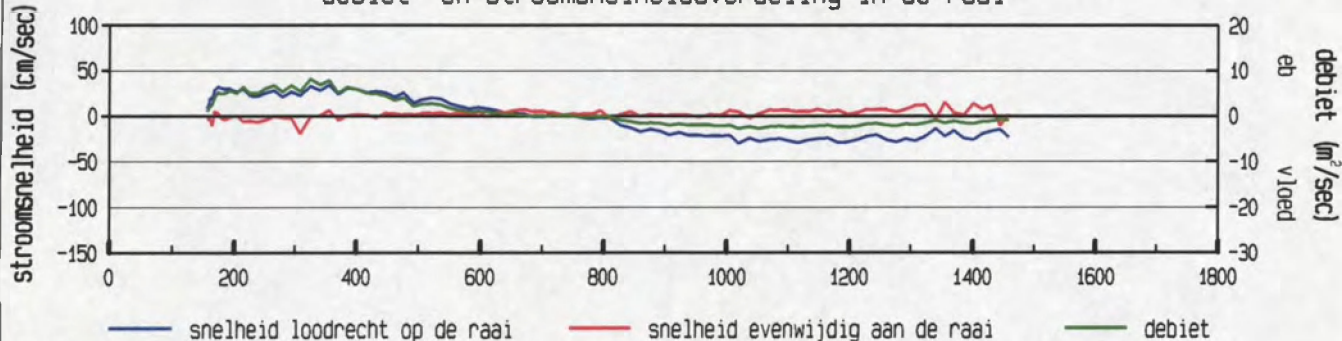
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



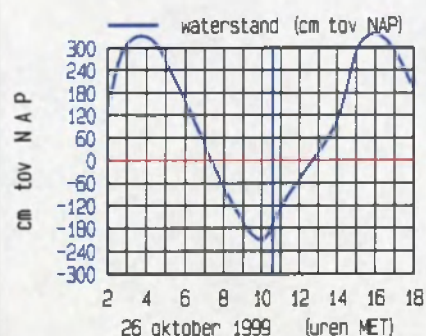
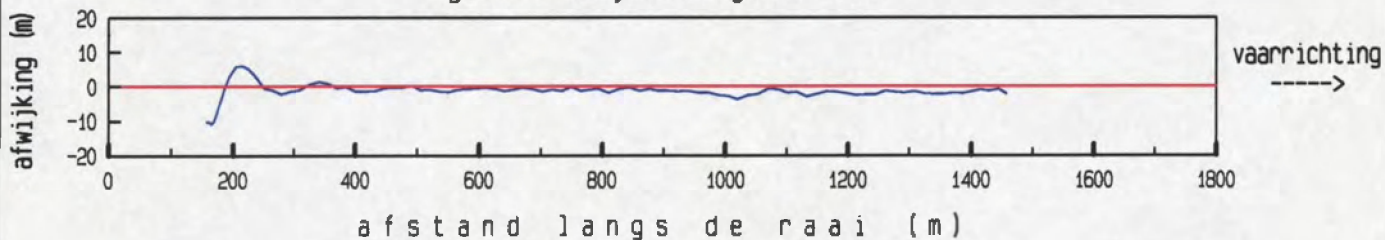
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 355 m
stroomsnelheid : 34 cm/sec
stroomrichting : 338 °

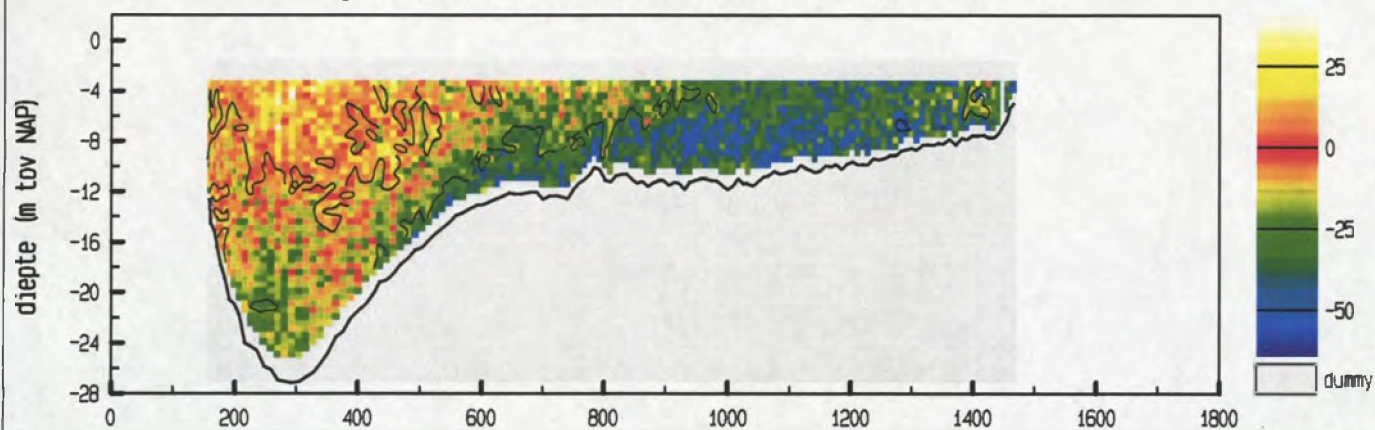
doorstroomoppervlak : 15877 m²
raaidebiet : 865 m³/sec

adcpfile : 0209110a.val

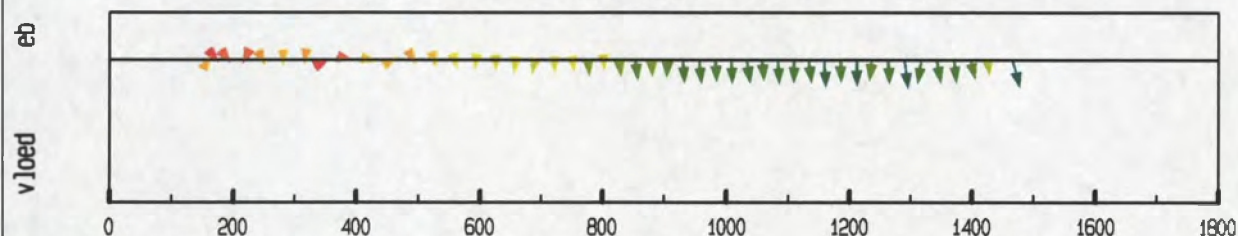
Zuidergat dd 26 oktober 1999
adcpfile : 0209111a.val

tijd : 1039 - 1050

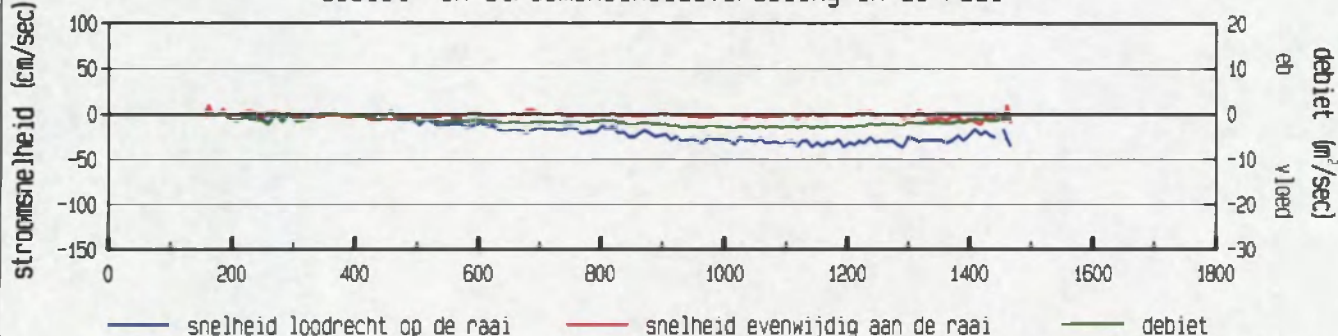
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



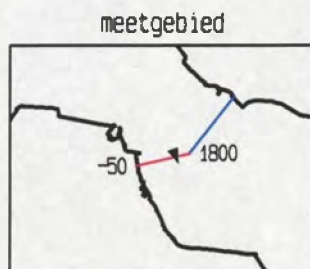
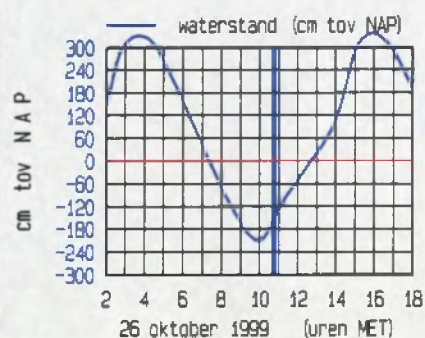
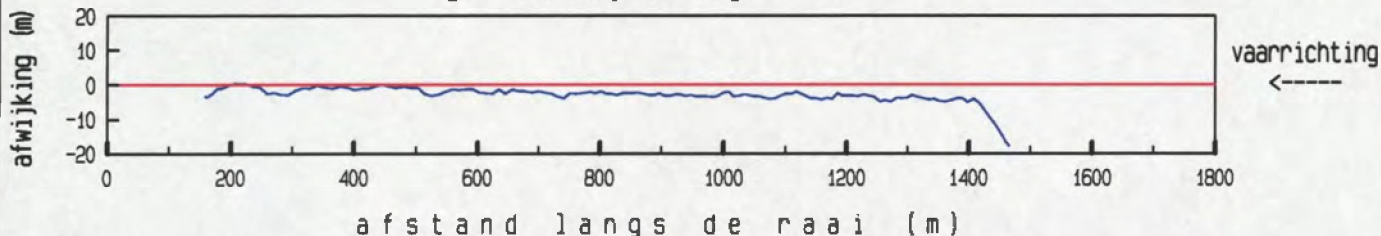
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1290 m

stroomsnelheid : 37 cm/sec

stroomrichting : 161°

doorstroomoppervlak : 16106 m²

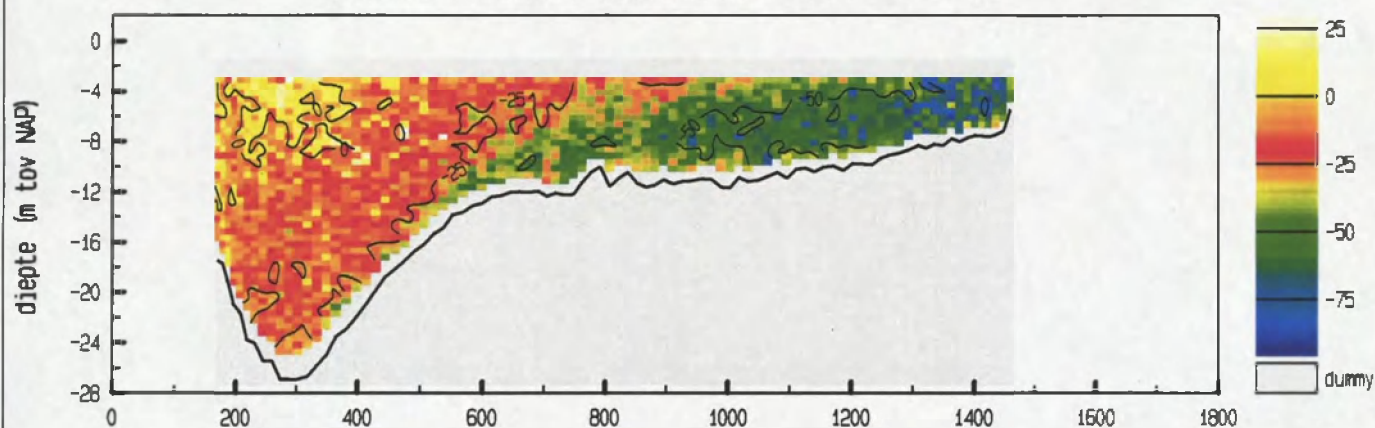
raaidebiet : -2279 m³/sec

adcpfile : 0209111a.val

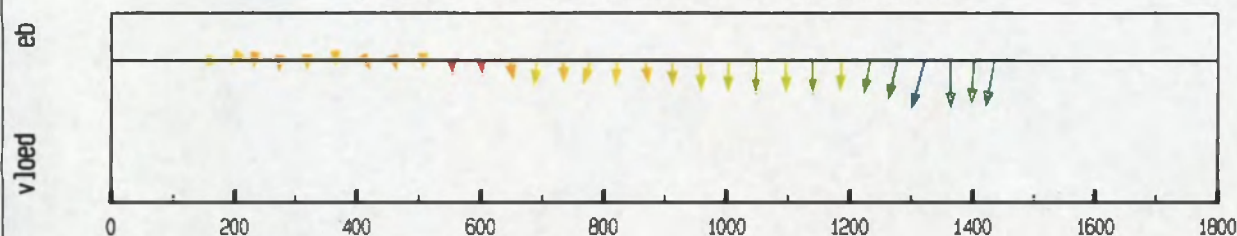
Zuidergat dd 26 oktober 1999
adcpfile : 0209112a.val

tijd : 1051 - 1059

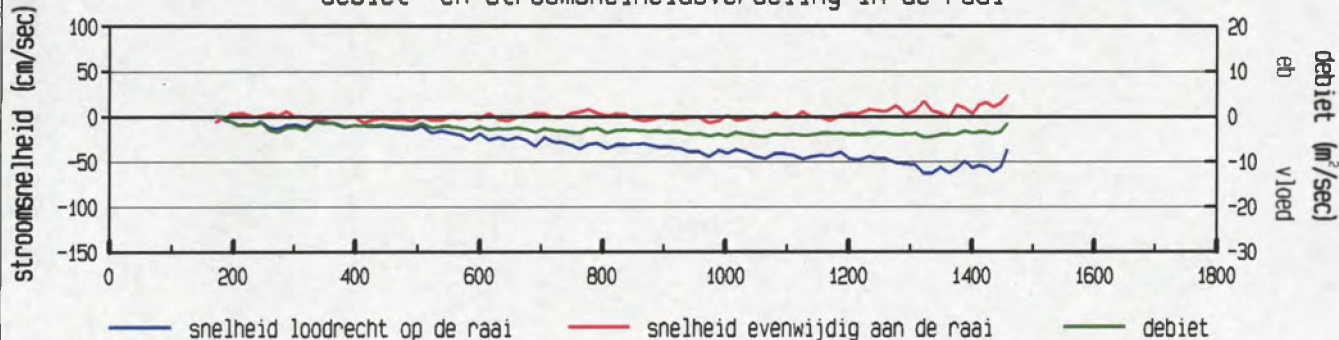
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



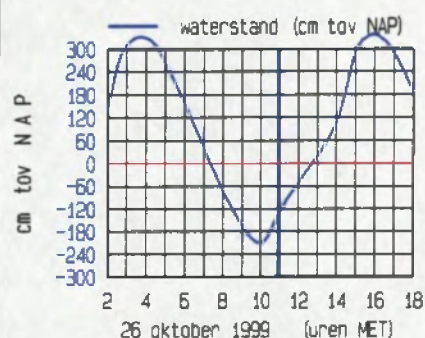
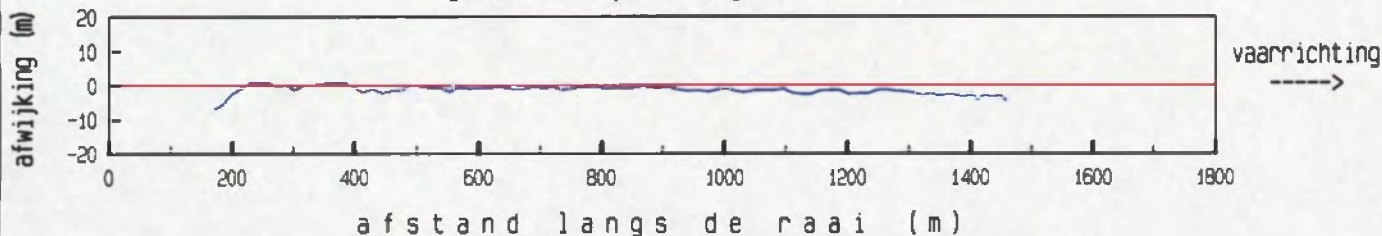
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1322 m

stroomsnelheid : 66 cm/sec

stroomrichting : 183°

doorstroomoppervlak : 16213 m²

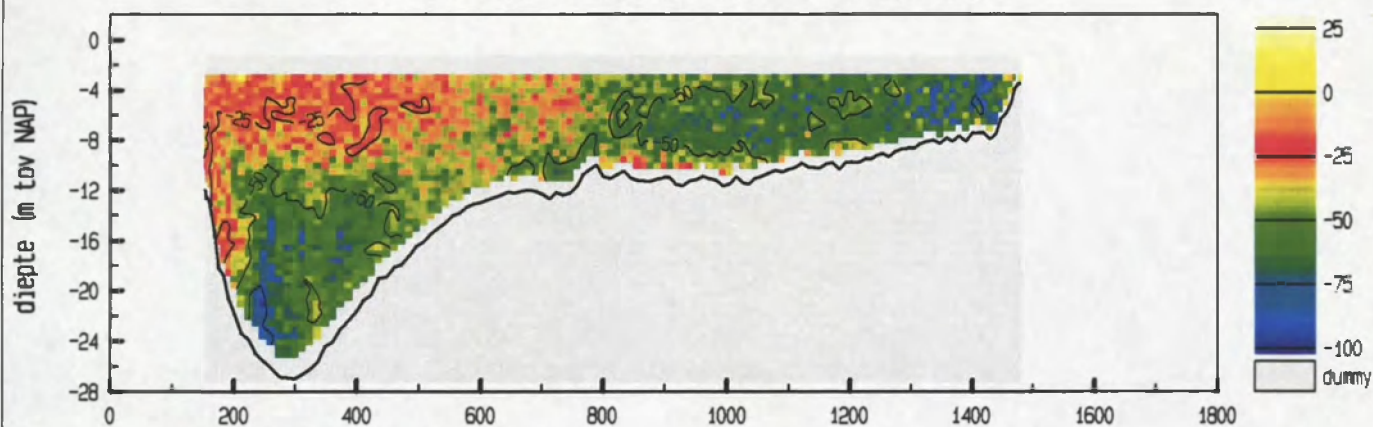
raaidebiet : -3926 m³/sec

adcpfile : 0209112a.val

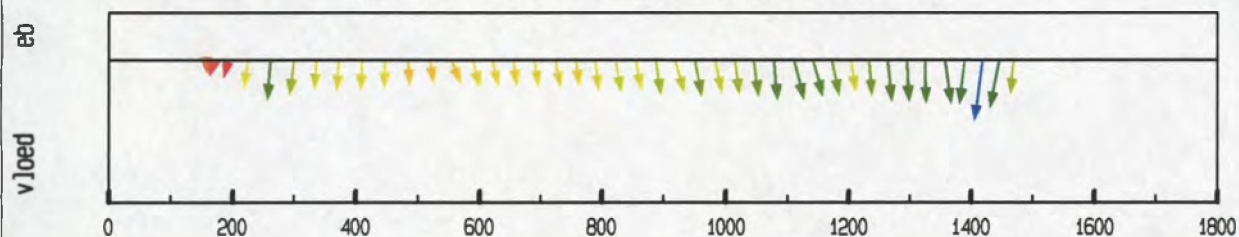
Zuidergat dd 26 oktober 1999
adcpfile : 0209113a.val

tijd : 1100 - 1110

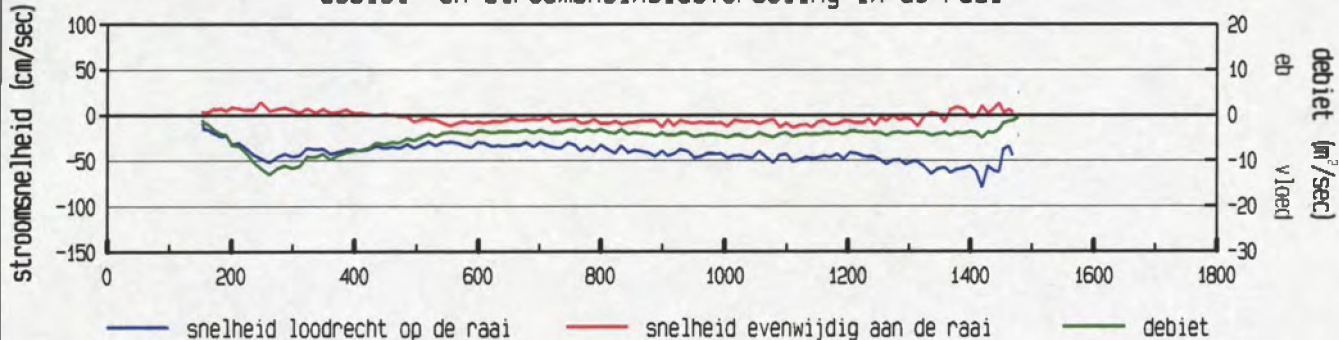
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



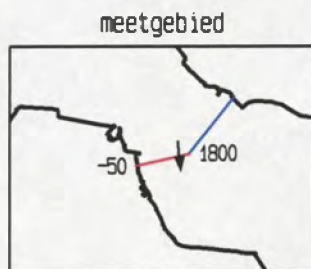
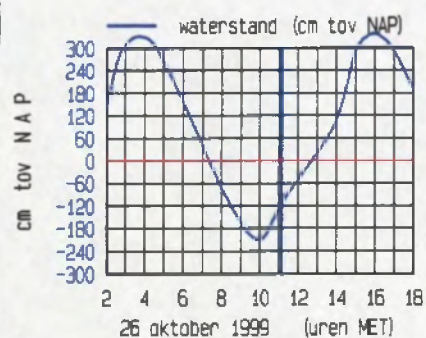
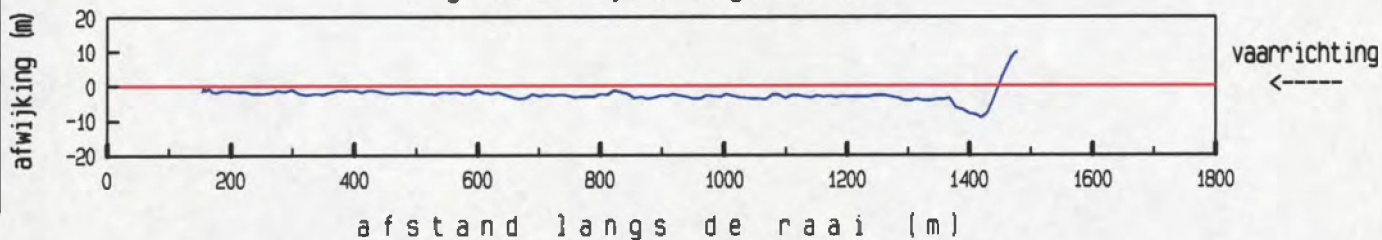
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1418 m

stroomsnelheid : 80 cm/sec

stroomrichting : 175°

doorstroomoppervlak : 16558 m²

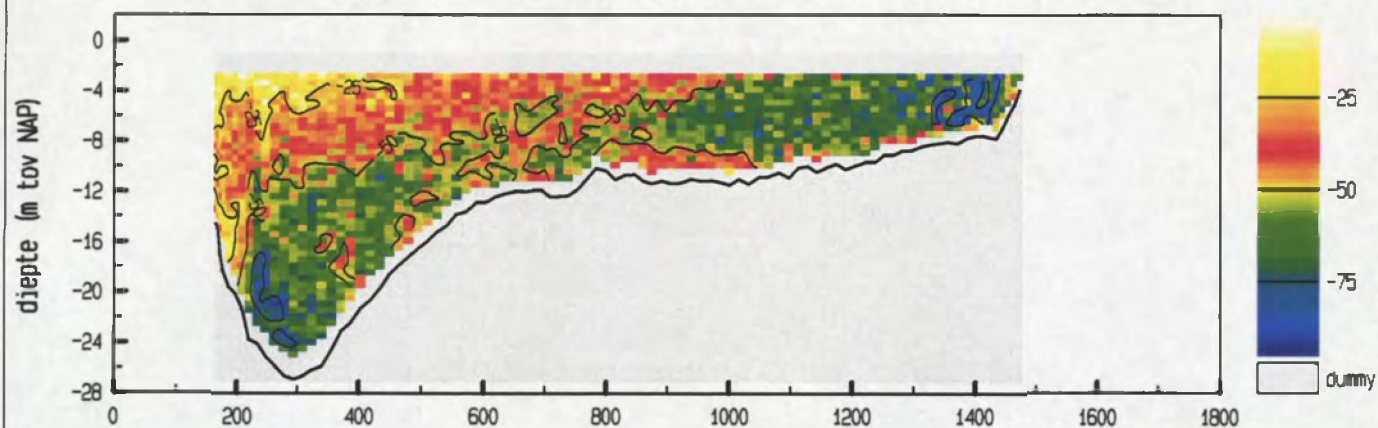
raaidebiet : -6612 m³/sec

adcpfile : 0209113a.val

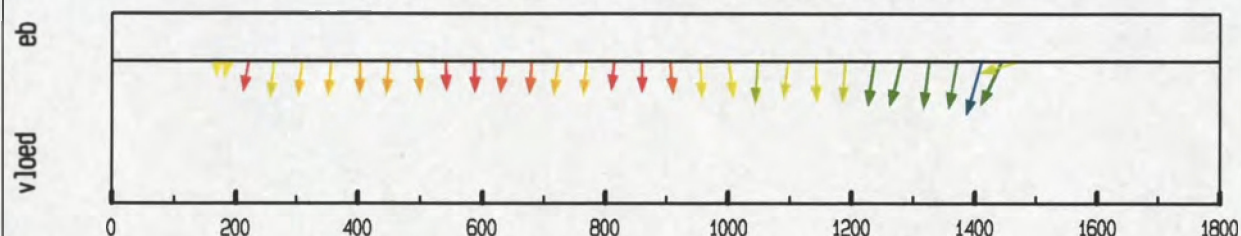
Zuidergat dd 26 oktober 1999
adcpfile : 0209114a.val

tijd : 1111 - 1119

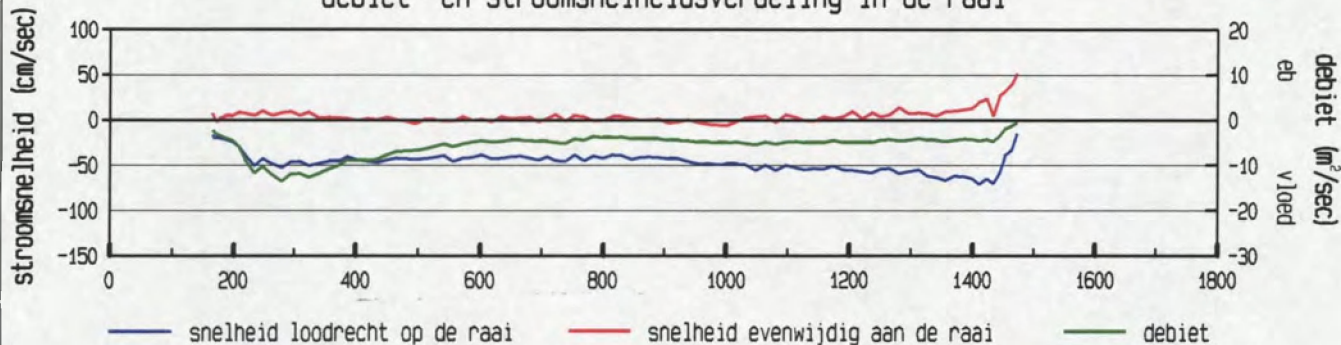
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



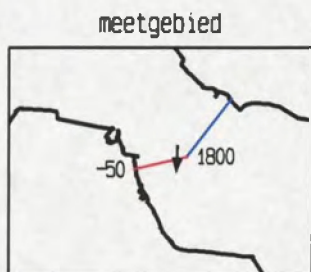
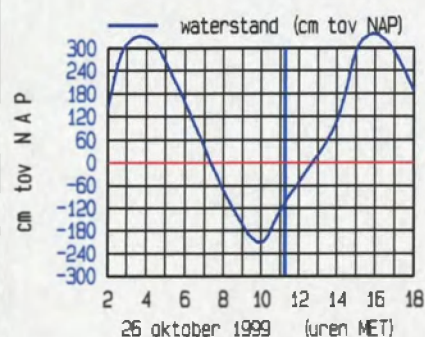
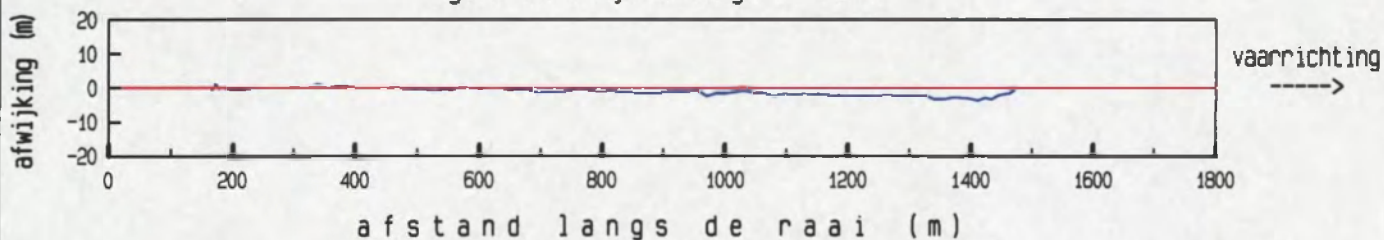
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1411 m
stroomsnelheid : 73 cm/sec
stroomrichting : 183 °

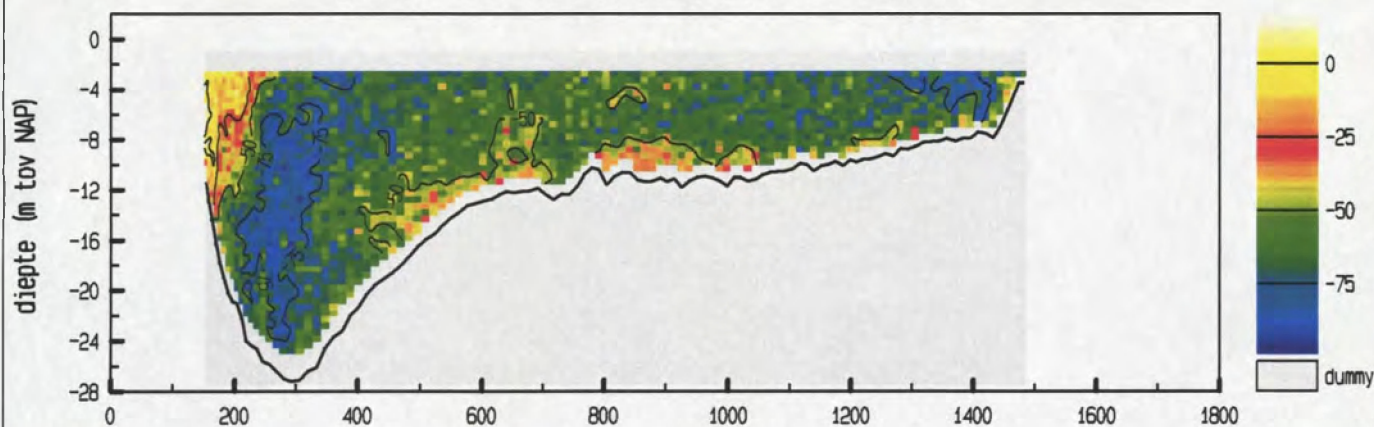
doorstroomoppervlak : 16564 m²
raaidebiet : -7564 m³/sec

adcpfile : 0209114a.val

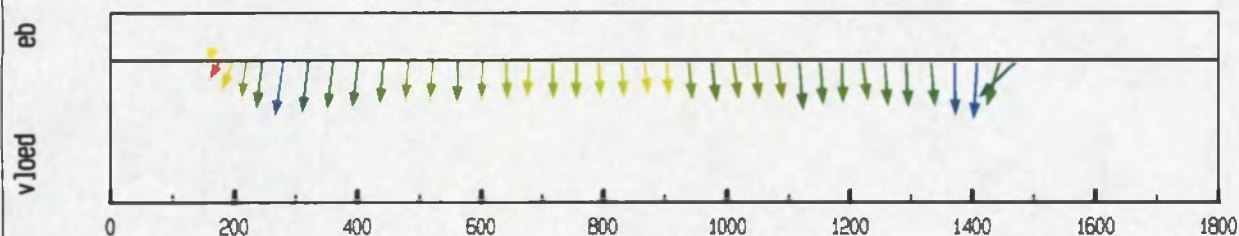
Zuidergat dd 26 oktober 1999
adcpfile : 0209115a.val

tijd : 1122 - 1132

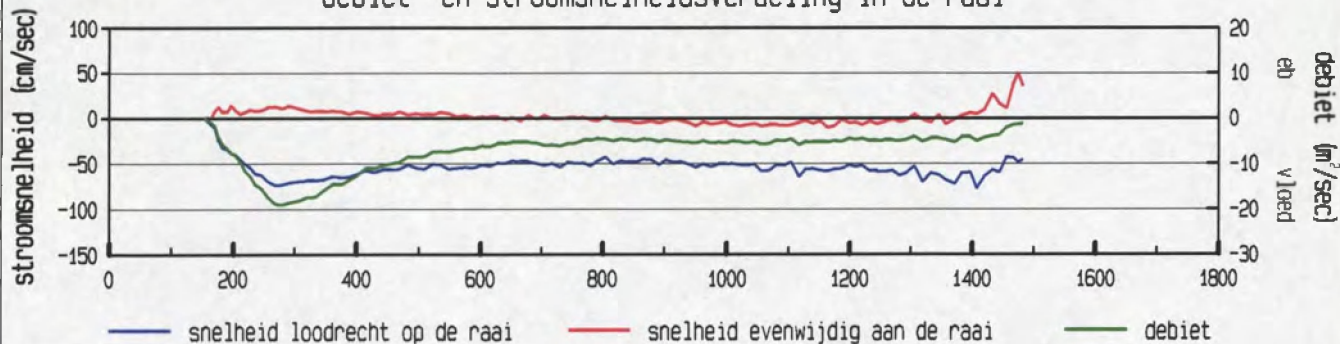
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



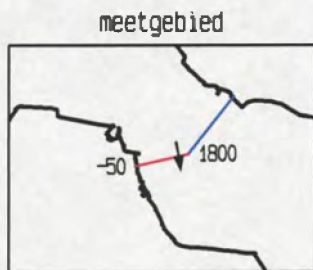
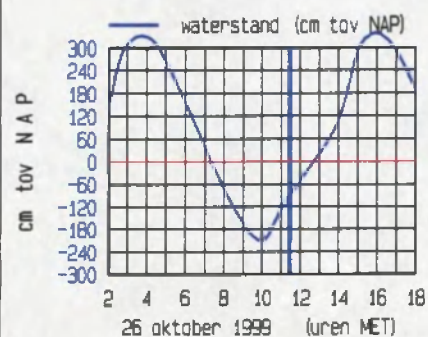
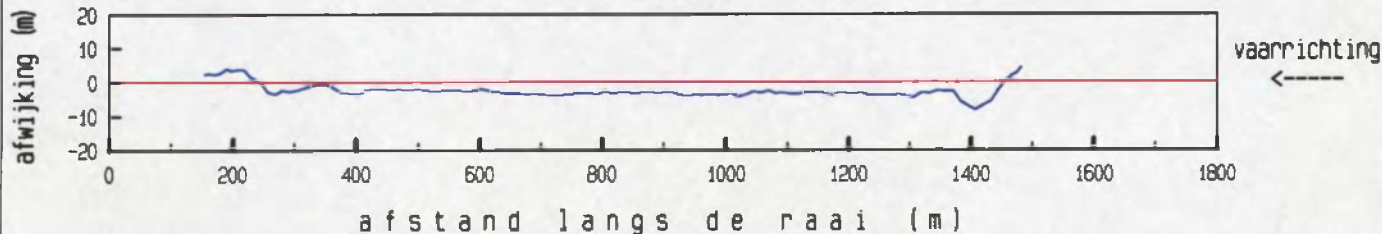
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1408 m
stroomsnelheid : 77 cm/sec
stroomrichting : 171 °

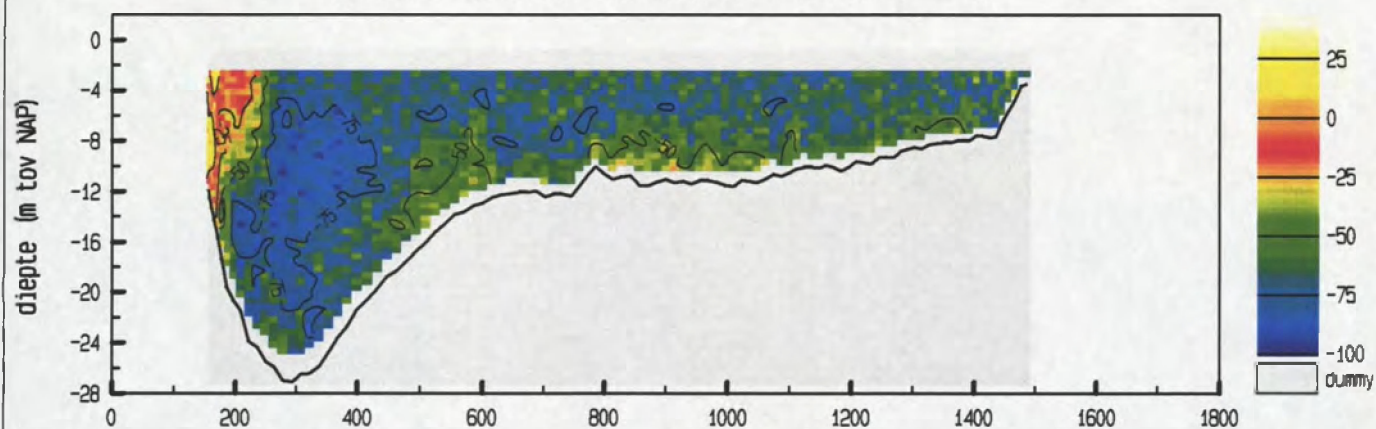
doorstroomoppervlak : 16912 m²
raaidebiet : -9371 m³/sec

adcpfile : 0209115a.val

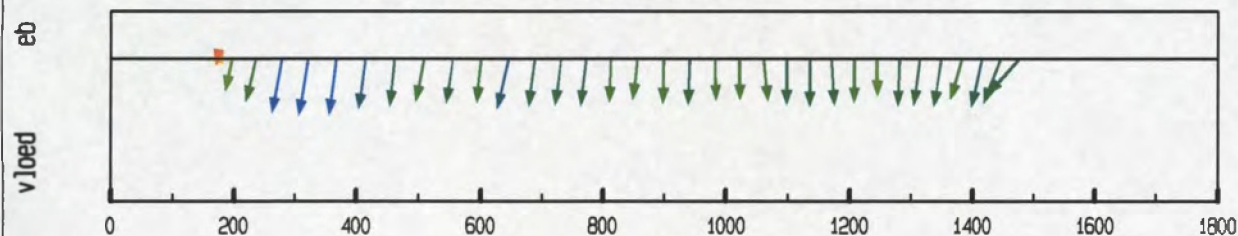
Zuidergat dd 26 oktober 1999
adcpfile : 0209116a.val

tijd : 1133 - 1142

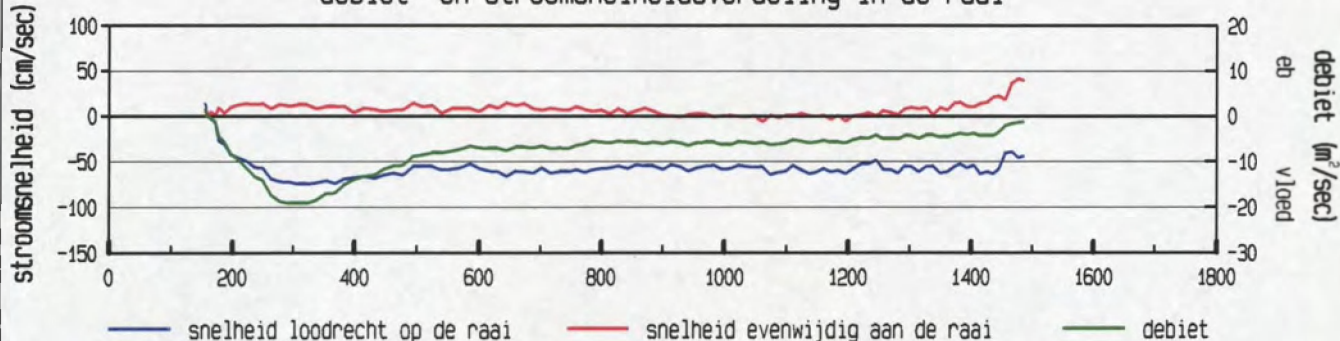
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



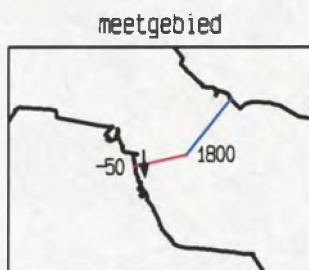
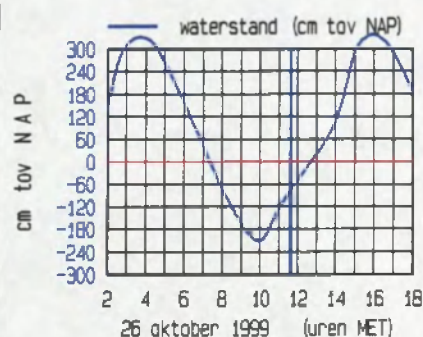
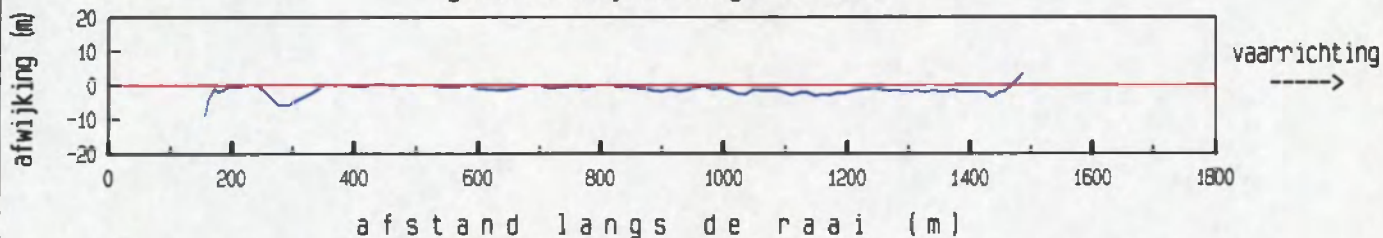
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 322 m
stroomsnelheid : 75 cm/sec
stroomrichting : 177°

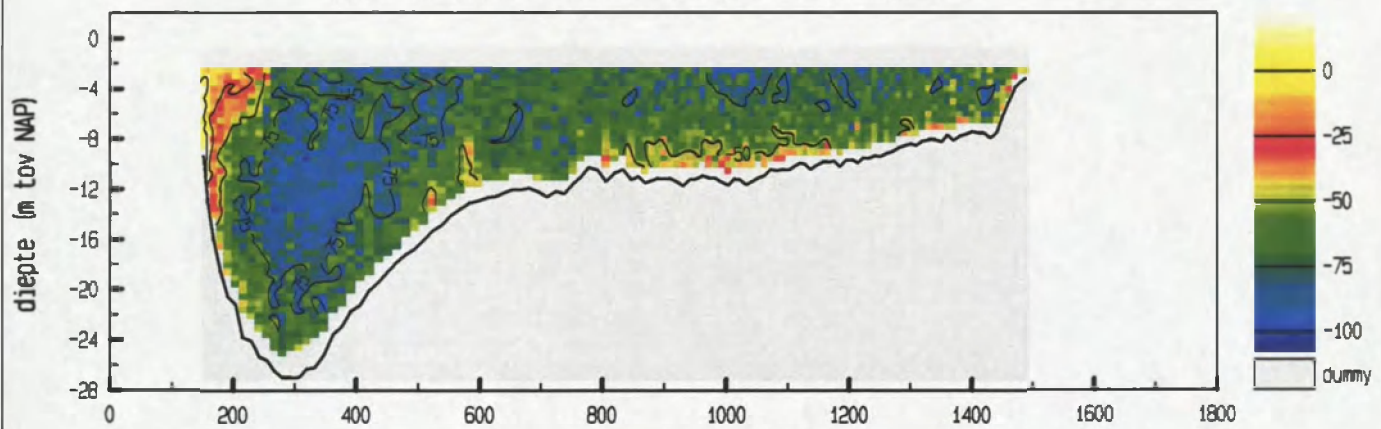
doorstroomoppervlak : 17105 m²
raaidebiet : -10136 m³/sec

adcpfile : 0209116a.val

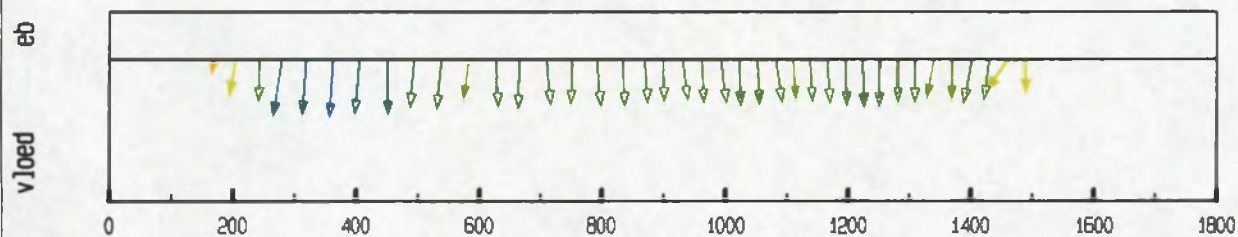
Zuidergat dd 26 oktober 1999
adcpfile : 0209117a.val

tijd : 1143 - 1153

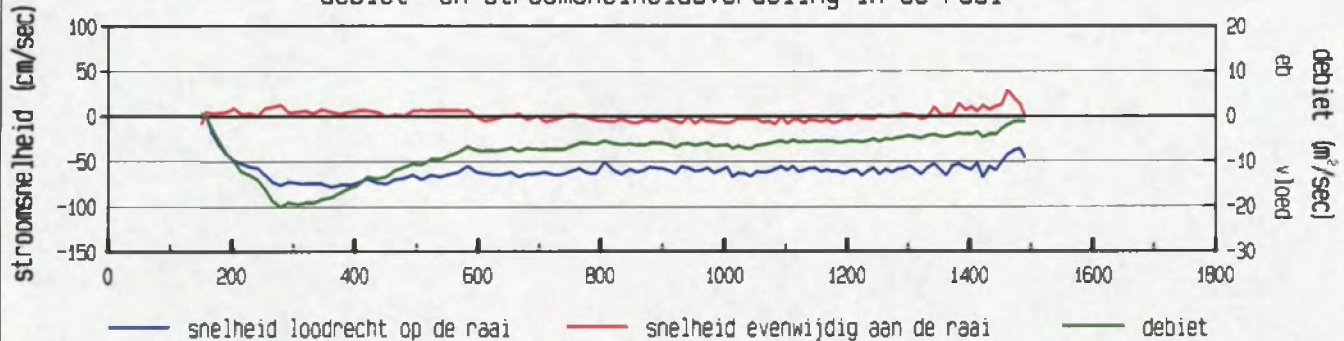
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



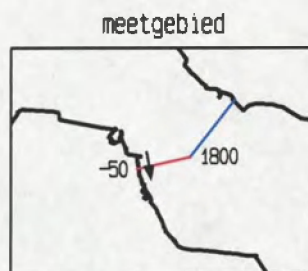
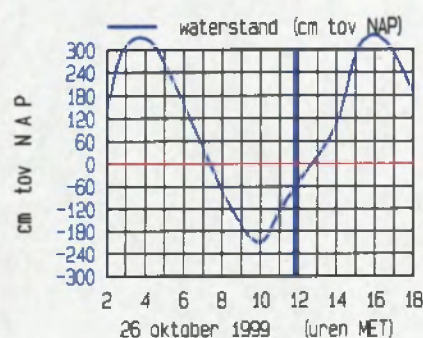
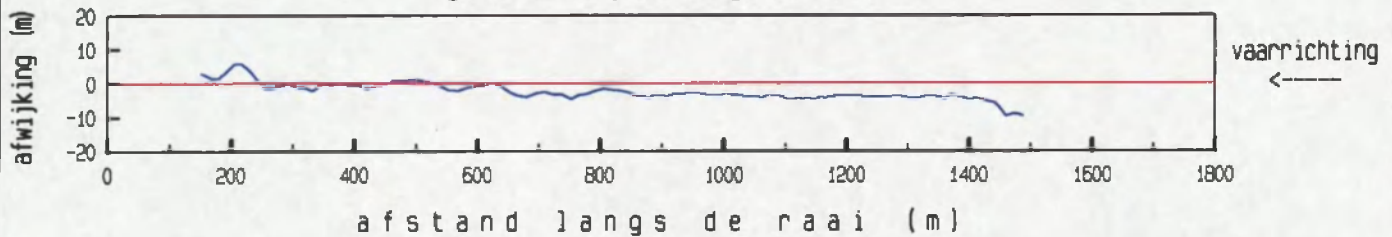
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 362 m
stroomsnelheid : 78 cm/sec
stroomrichting : 171 °

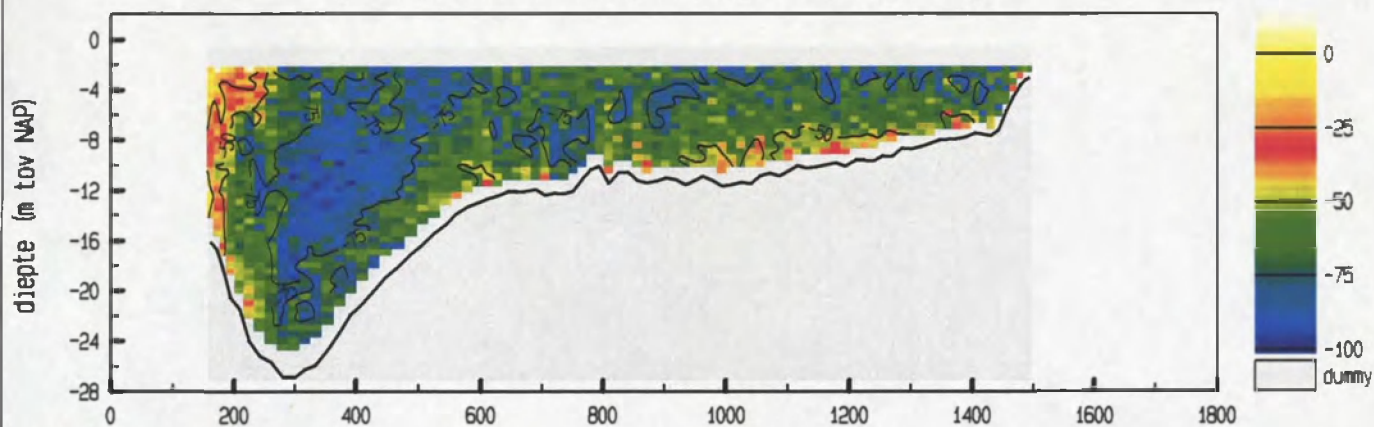
doorstroomoppervlak : 17301 m²
raaidebiet : -10769 m³/sec

adcpfile : 0209117a.val

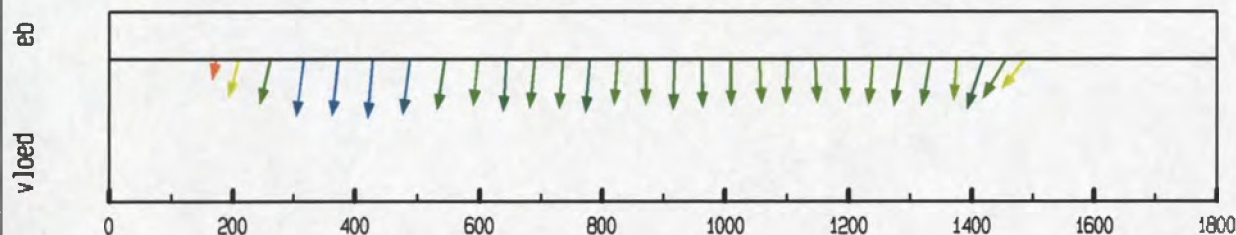
Zuidergat dd 26 oktober 1999
adcpfile : 0209118a.val

tijd : 1154 - 1201

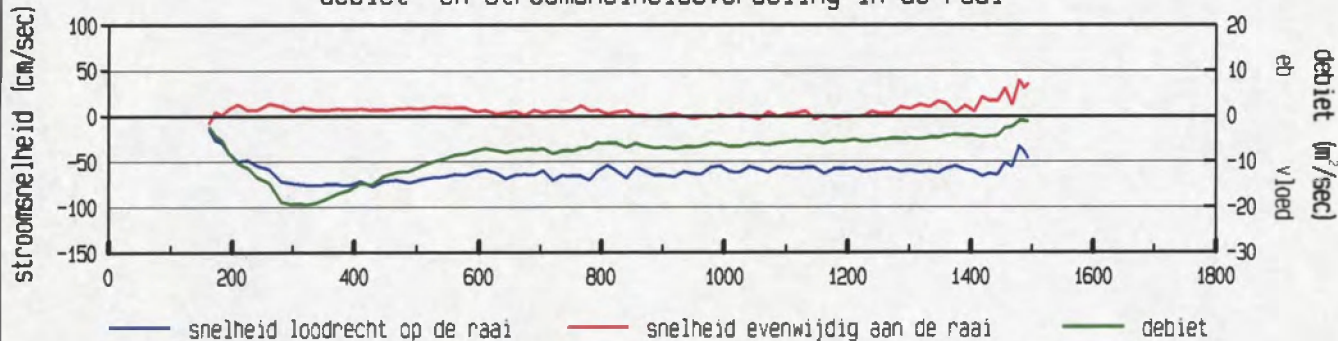
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



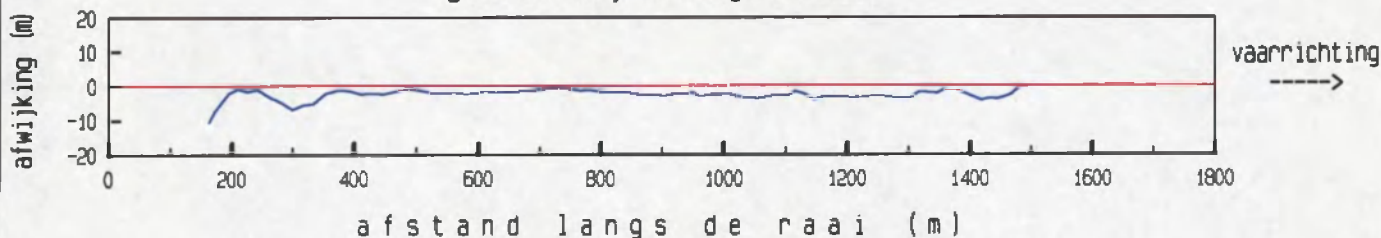
gemiddelde stroomsnelheid in de vertikaal



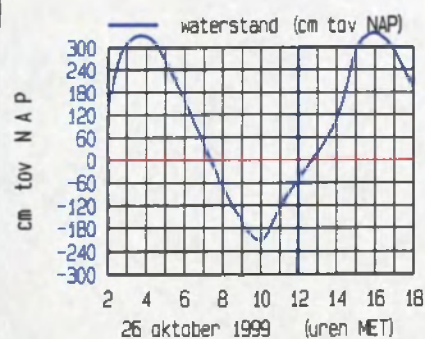
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 429 m
stroomsnelheid : 78 cm/sec
stroomrichting : 172 °

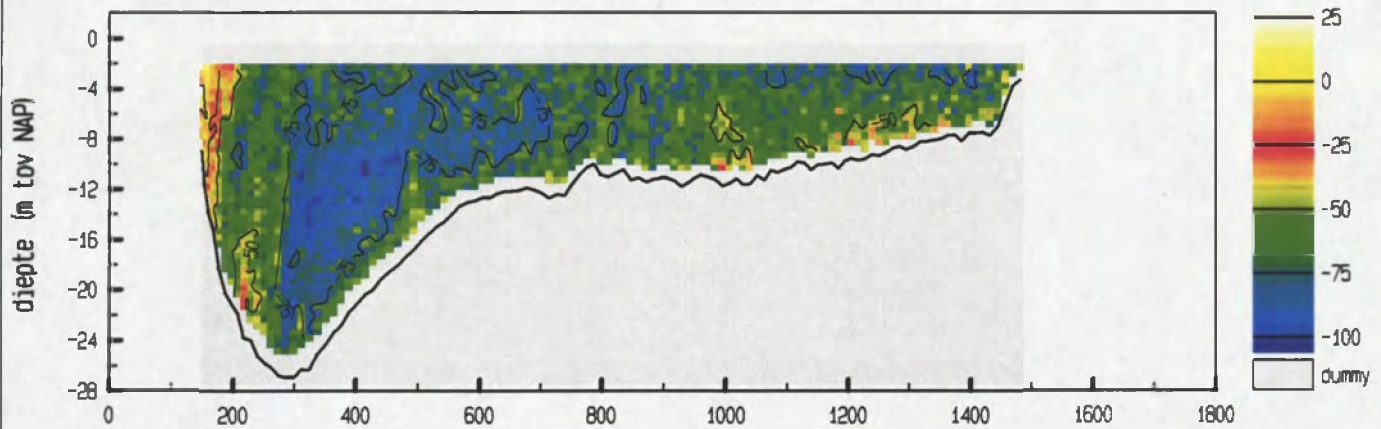
doorstroomoppervlak : 17438 m²
raaidebiet : -10966 m³/sec

adcpfile : 0209118a.val

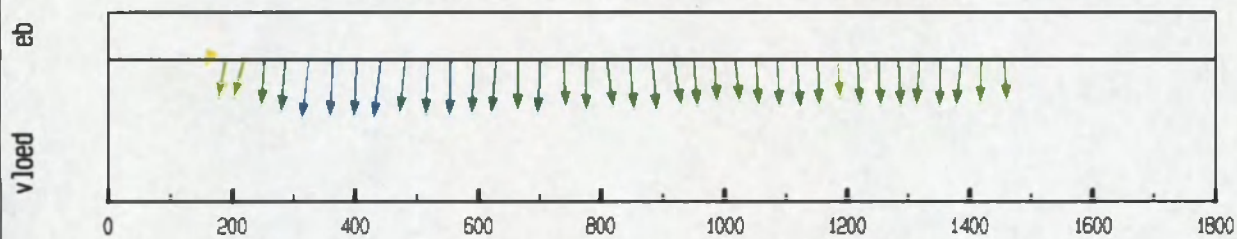
Zuidergat dd 26 oktober 1999
adcpfile : 0209119a.val

tijd : 1202 - 1212

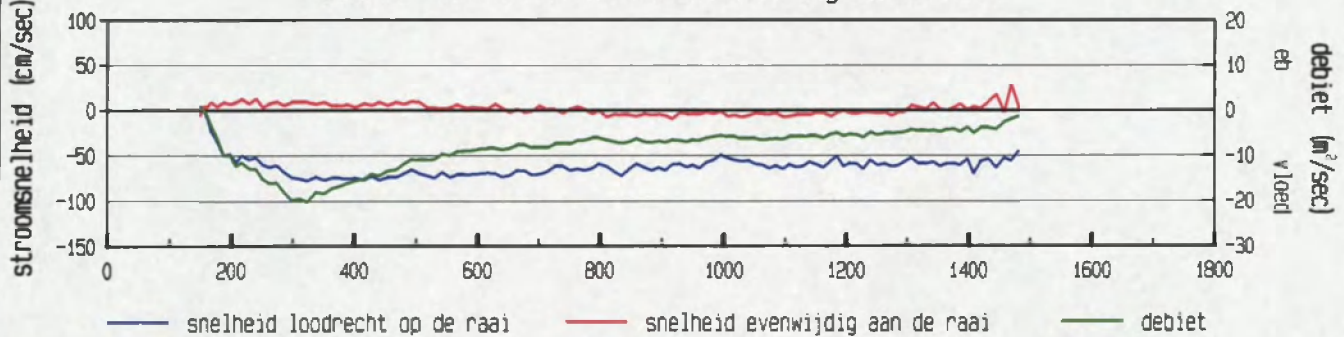
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



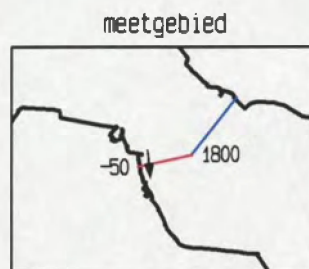
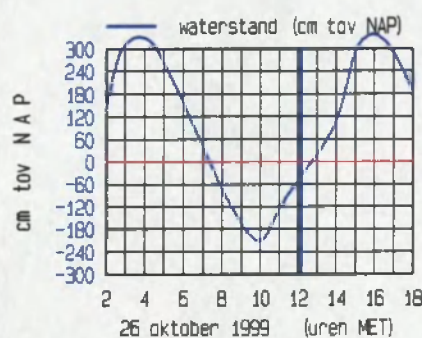
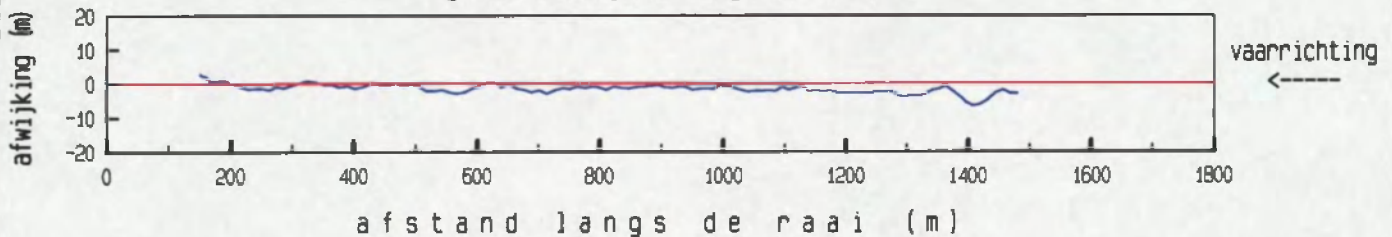
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 324 m

stroomsnelheid : 78 cm/sec

stroomrichting : 174 °

doorstroomoppervlak : 17582 m²

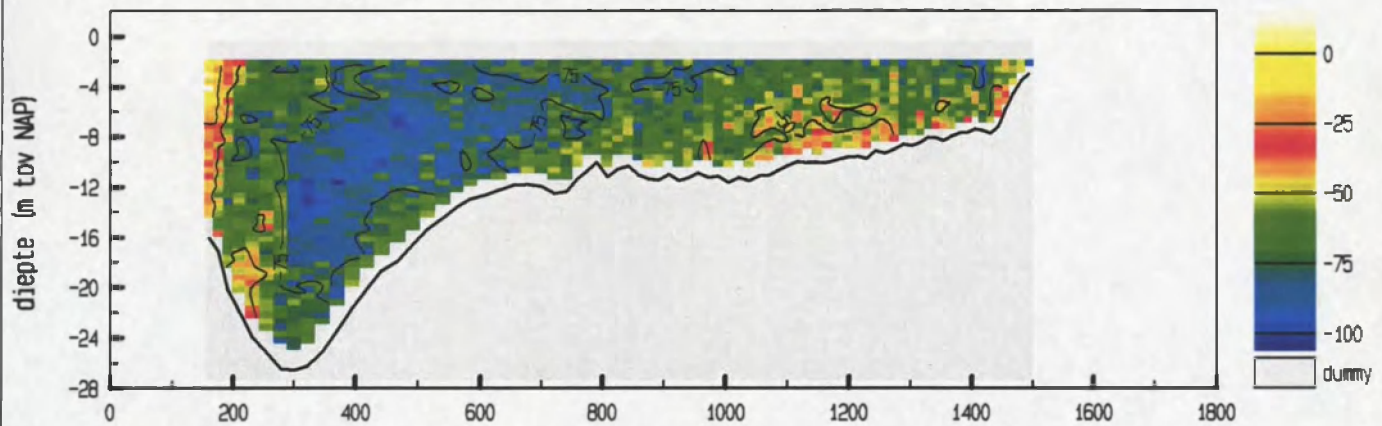
raaidebiet : -11178 m³/sec

adcpfile : 0209119a.val

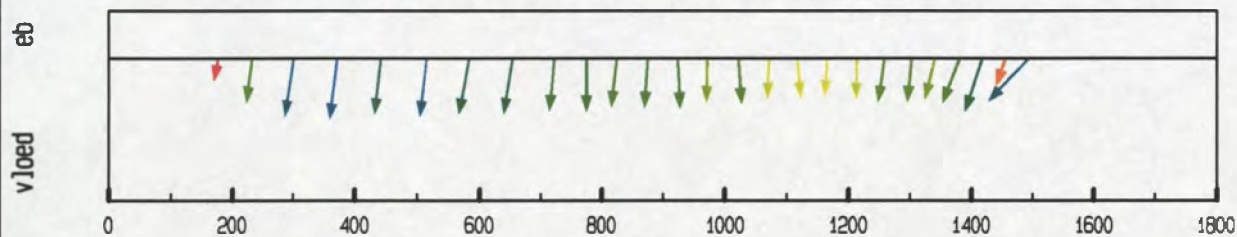
Zuidergat dd 26 oktober 1999
adcpfile : 0209120a.val

tijd : 1213 - 1219

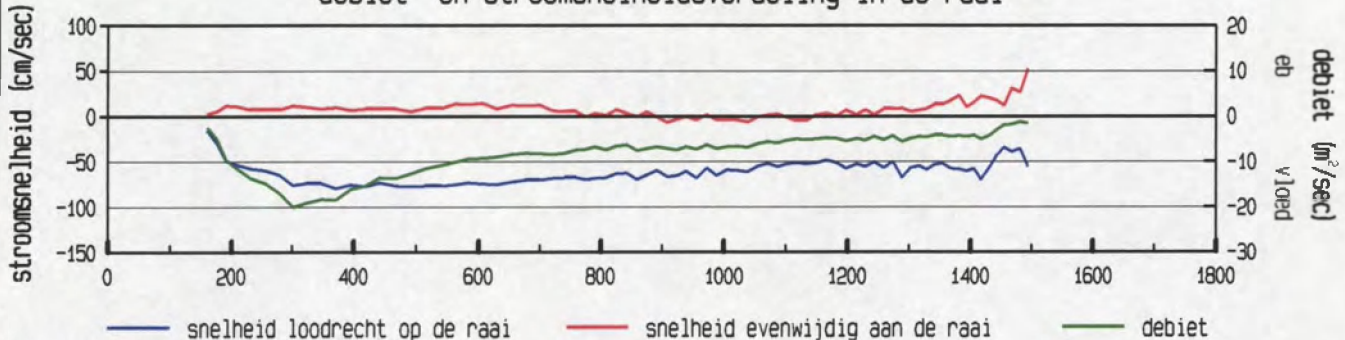
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



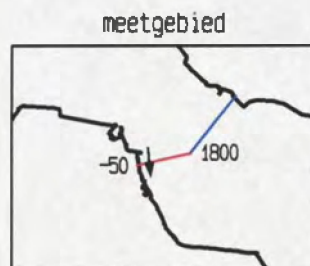
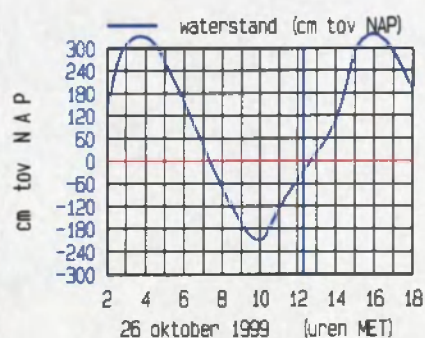
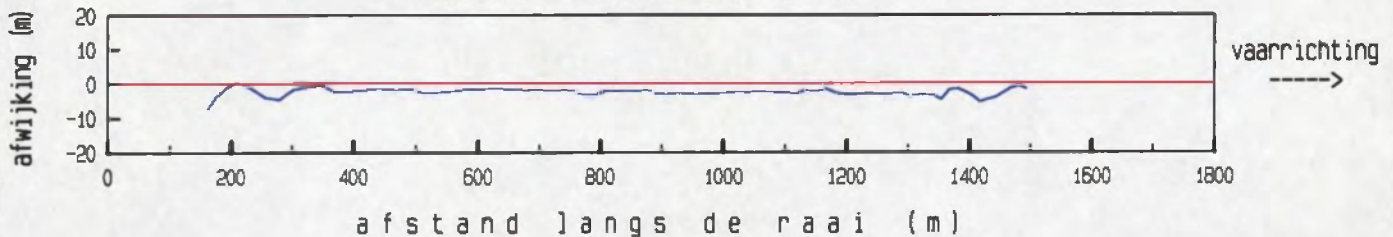
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 371 m
stroomsnelheid : 80 cm/sec
stroomrichting : 174 °

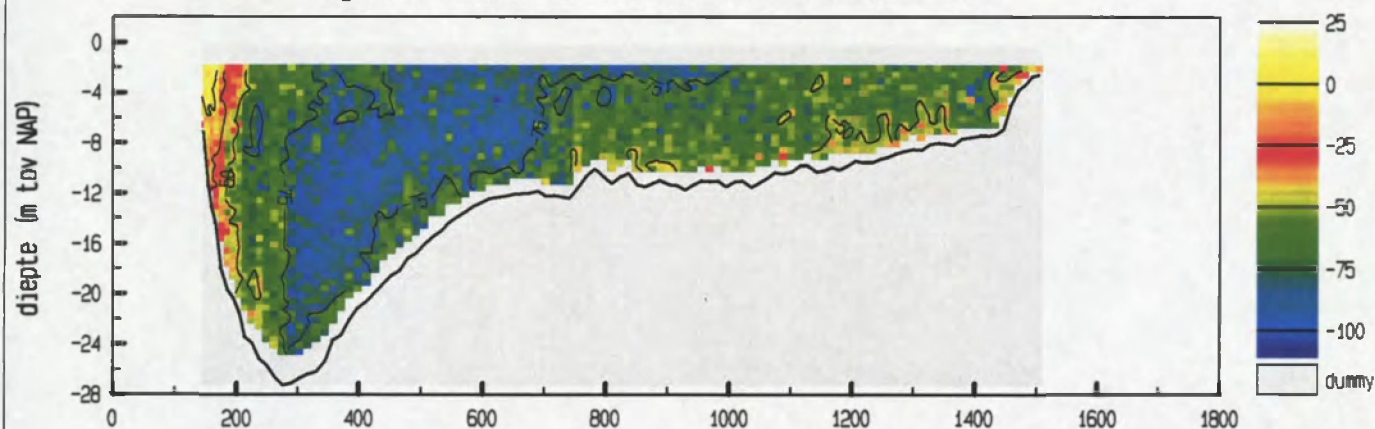
doorstroomoppervlak : 17688 m²
raaidebiet : -11384 m³/sec

adcpfile : 0209120a.val

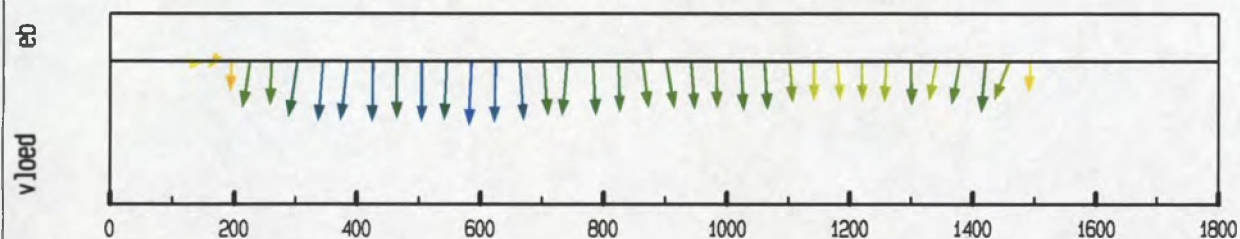
Zuidergat dd 26 oktober 1999
adcpfile : 0209121a.val

tijd : 1220 - 1229

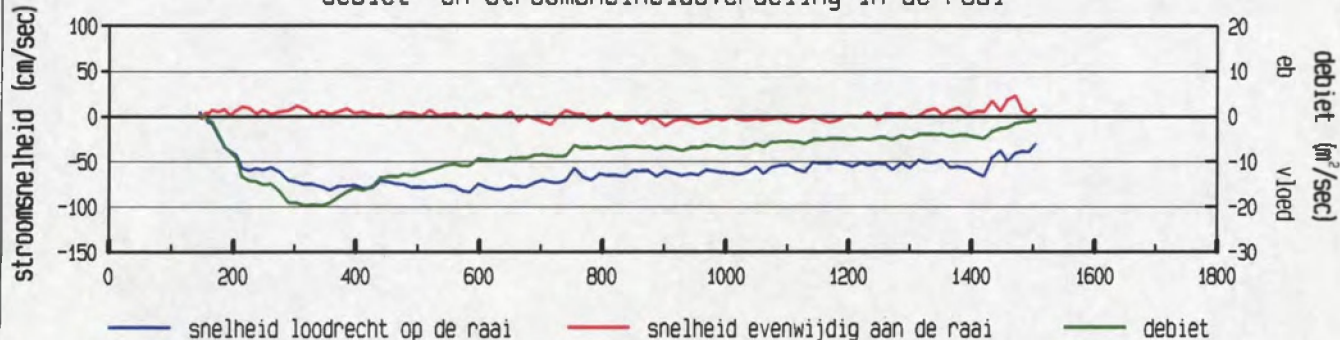
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



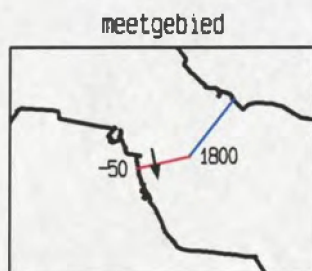
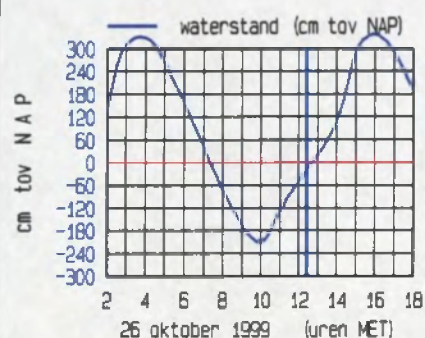
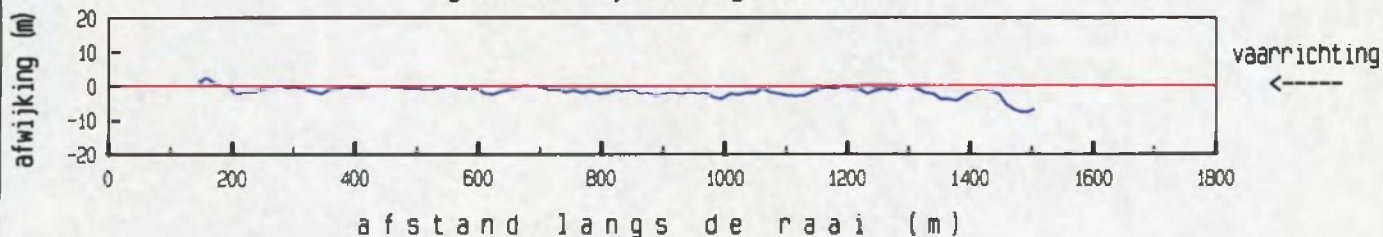
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 585 m
stroomsnelheid : 84 cm/sec
stroomrichting : 169°

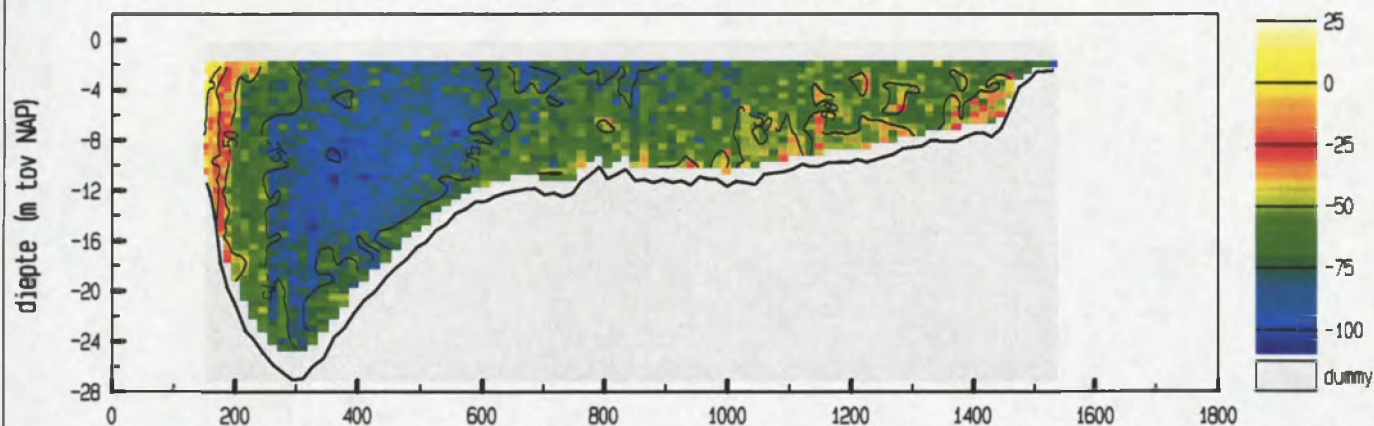
doorstroomoppervlak : 17932 m²
raaidebiet : -11479 m³/sec

adcpfile : 0209121a.val

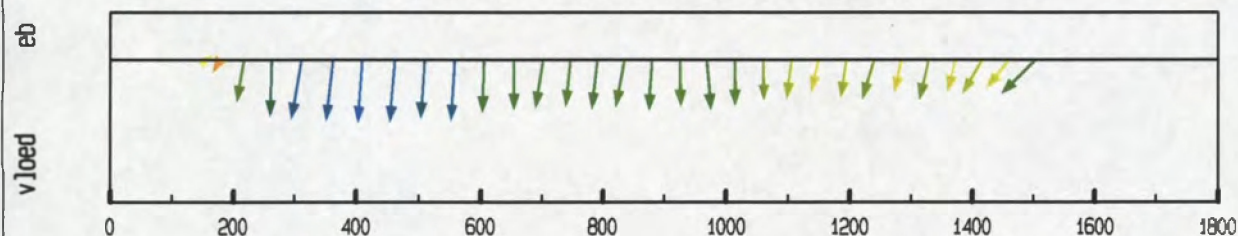
Zuidergat dd 26 oktober 1999
adcpfile : 0209122a.val

tijd : 1229 - 1237

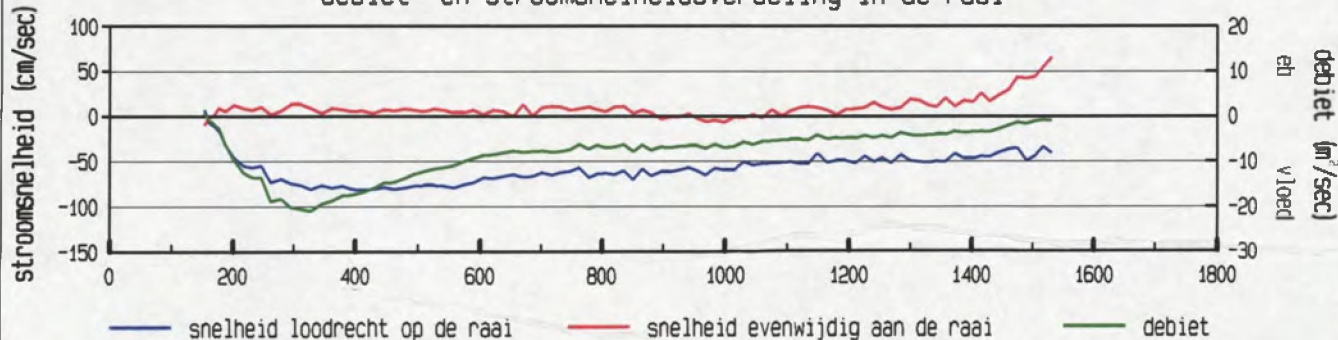
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



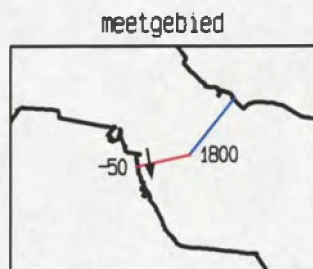
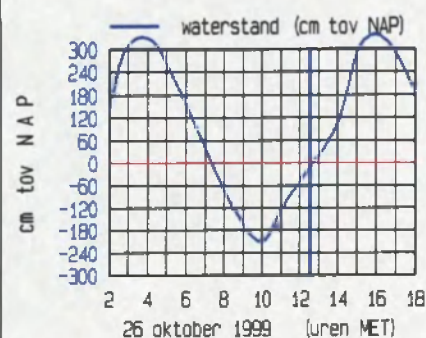
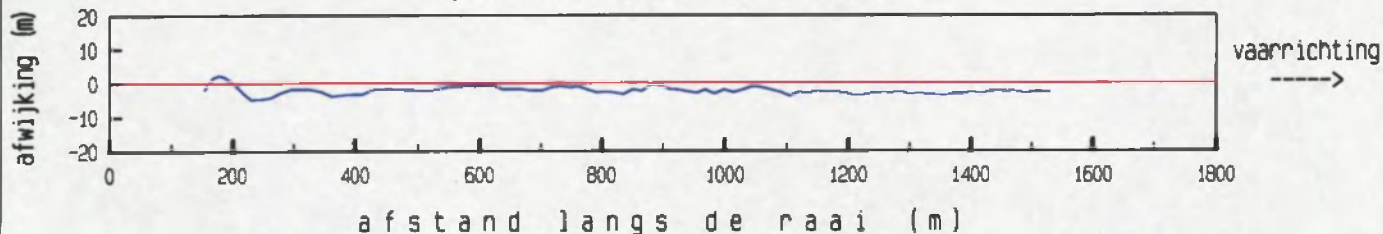
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 410 m
stroomsnelheid : 82 cm/sec
stroomrichting : 172 °

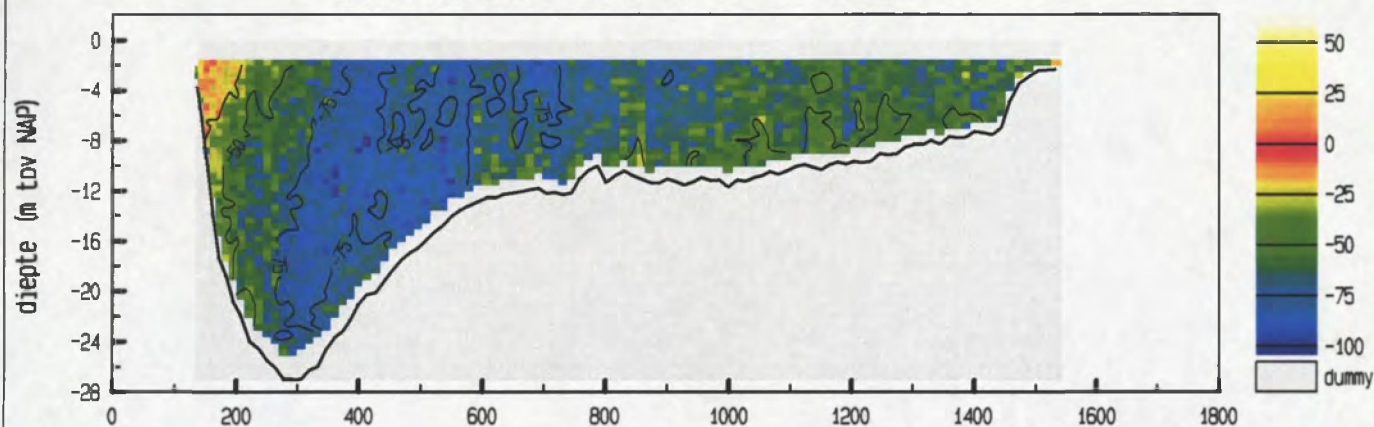
doorstroomoppervlak : 18105 m²
raaidebiet : -11317 m³/sec

adcpfile : 0209122a.val

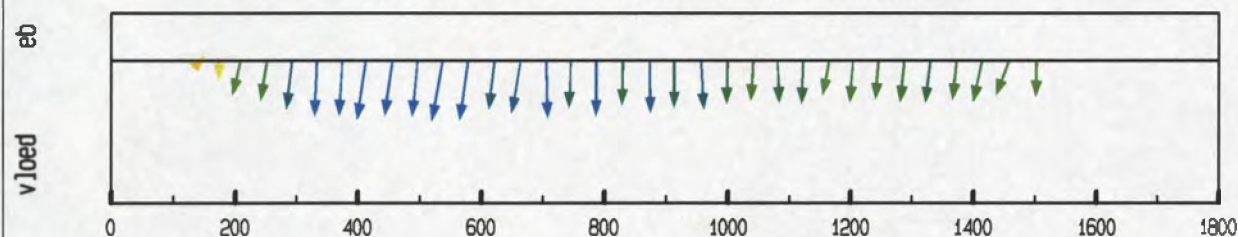
Zuidergat dd 26 oktober 1999
adcpfile : 0209123a.val

tijd : 1238 - 1247

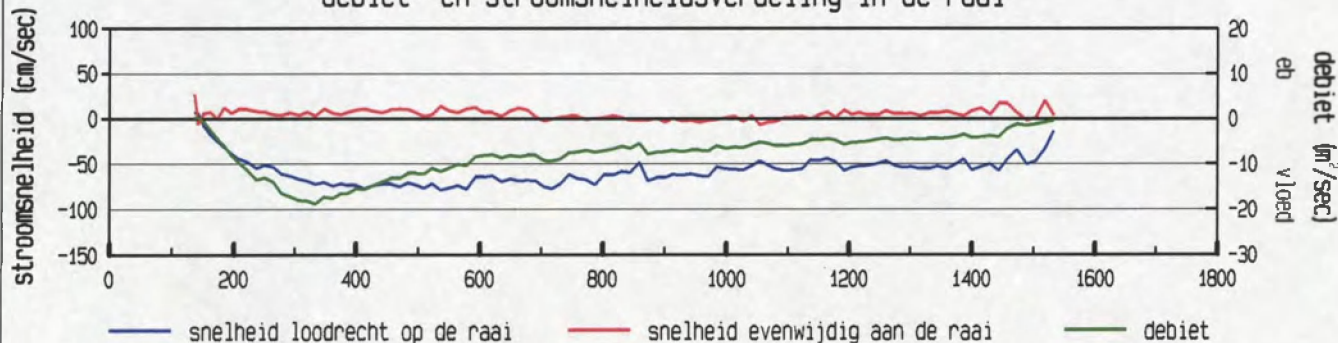
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



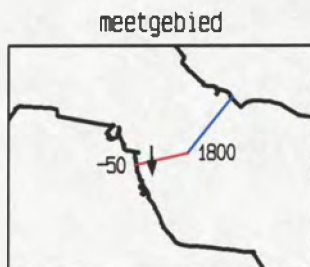
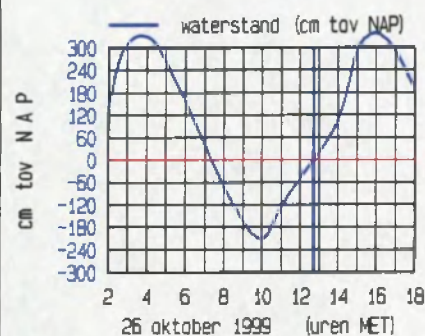
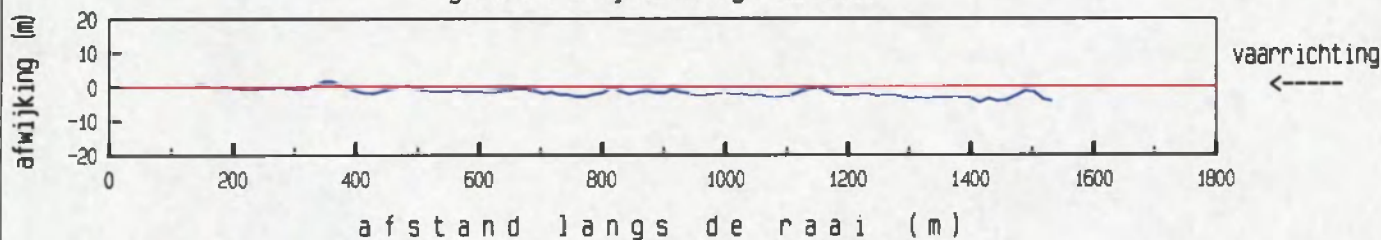
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 536 m
stroomsnelheid : 80 cm/sec
stroomrichting : 177 °

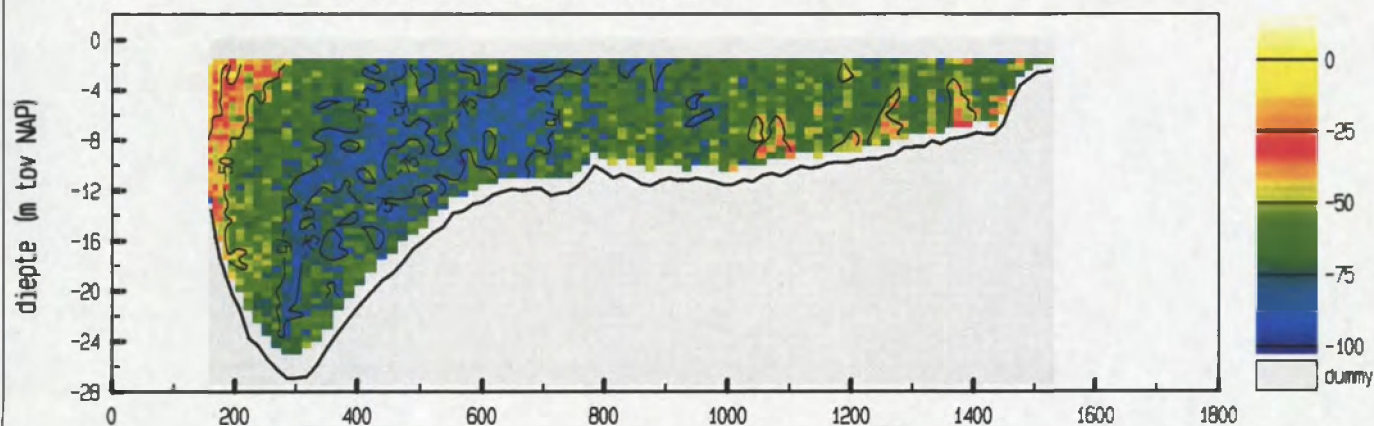
doorstroomoppervlak : 18310 m²
raaidebiet : -11072 m³/sec

adcpfile : 0209123a.val

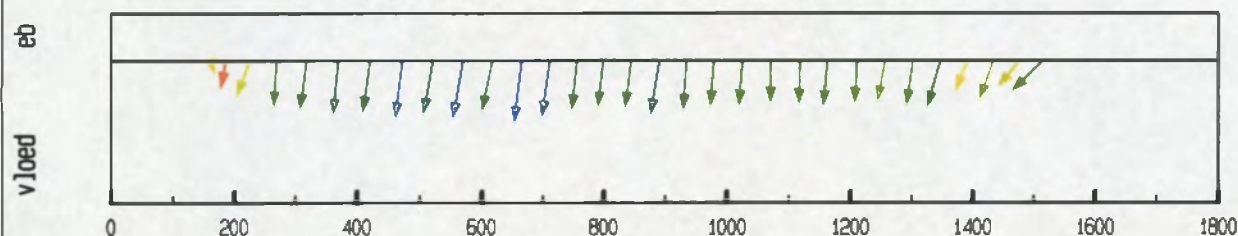
Zuidergat dd 26 oktober 1999
adcpfile : 0209124a.val

tijd : 1247 - 1255

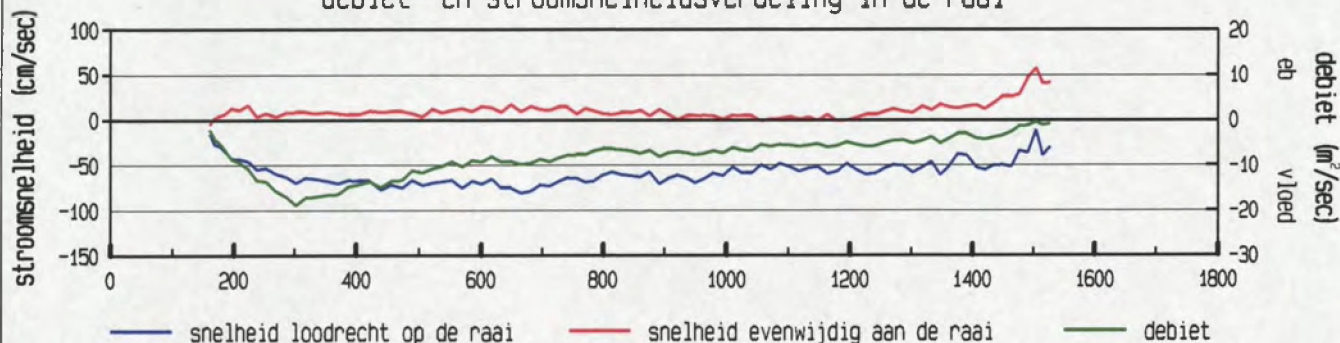
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



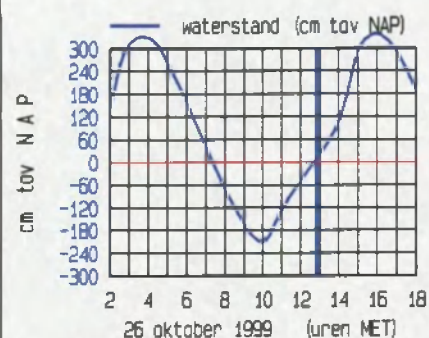
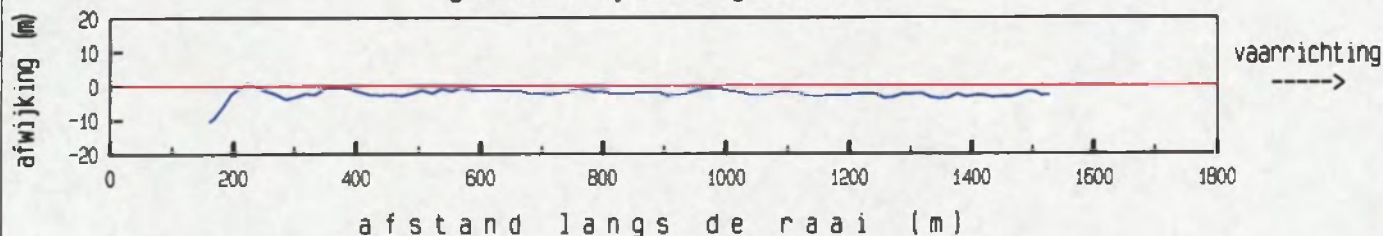
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 665 m
stroomsnelheid : 82 cm/sec
stroomrichting : 174 °

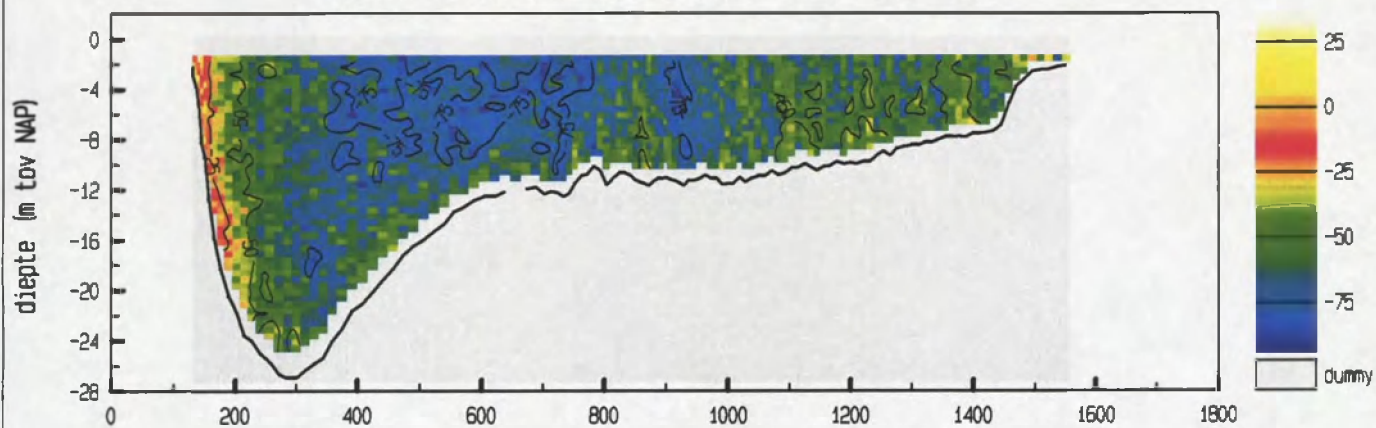
doorstroomoppervlak : 18301 m²
raaidebiet : -11127 m³/sec

adcpfile : 0209124a.val

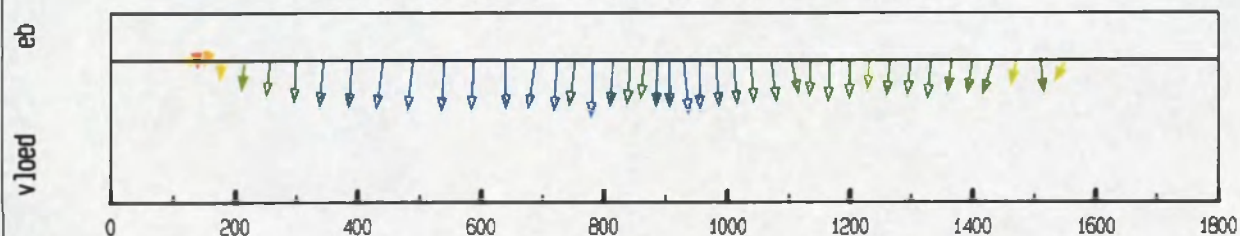
Zuidergat dd 26 oktober 1999
adcpfile : 0209125a.val

tijd : 1259 - 1310

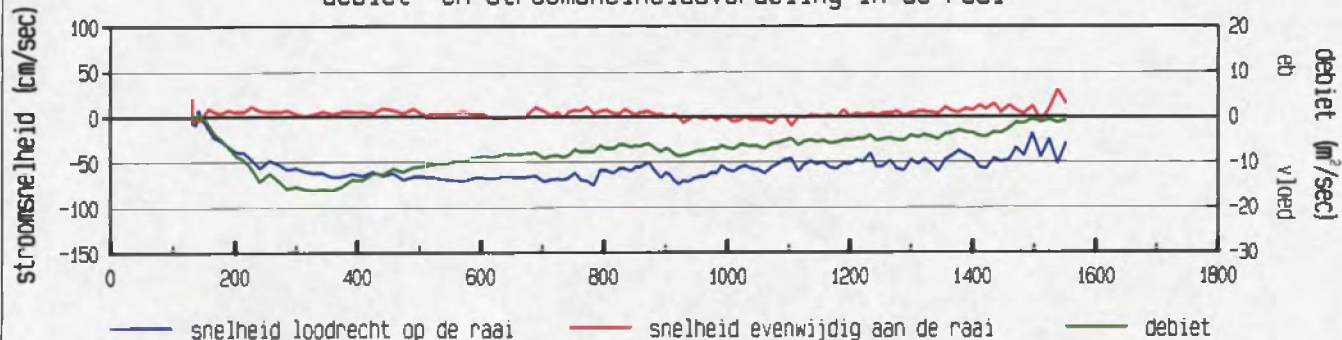
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



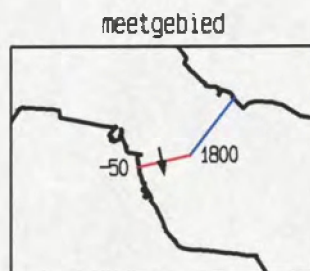
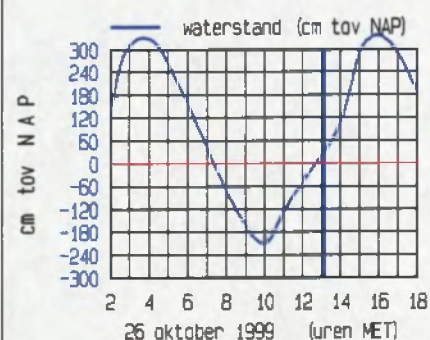
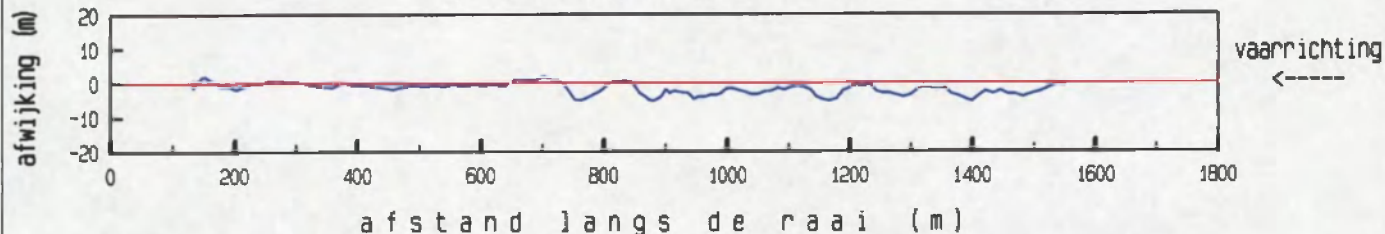
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 783 m
stroomsnelheid : 76 cm/sec
stroomrichting : 170 °

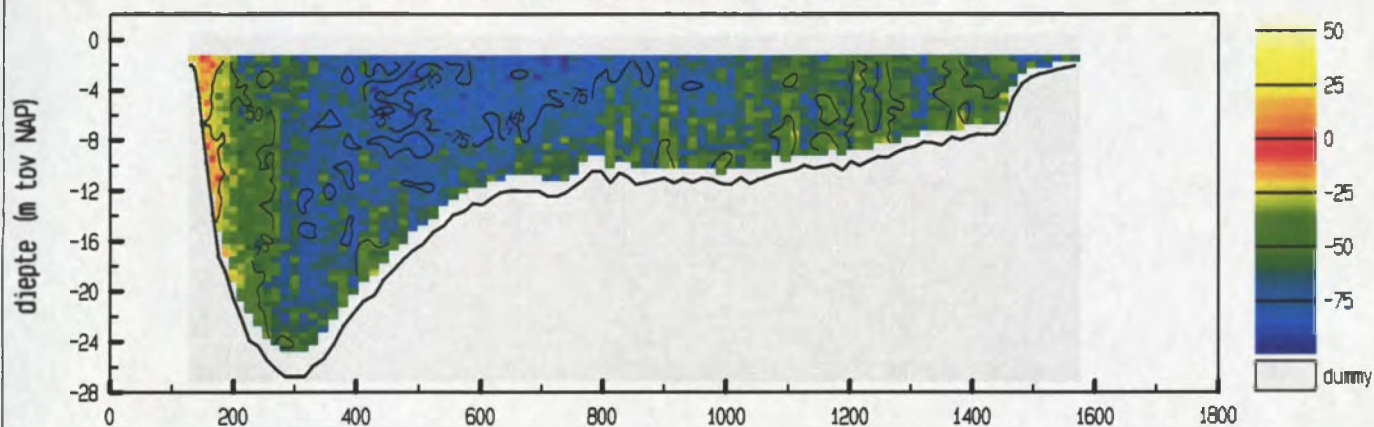
doorstroomoppervlak : 18775 m²
raaidebiet : -10776 m³/sec

adcpfile : 0209125a.val

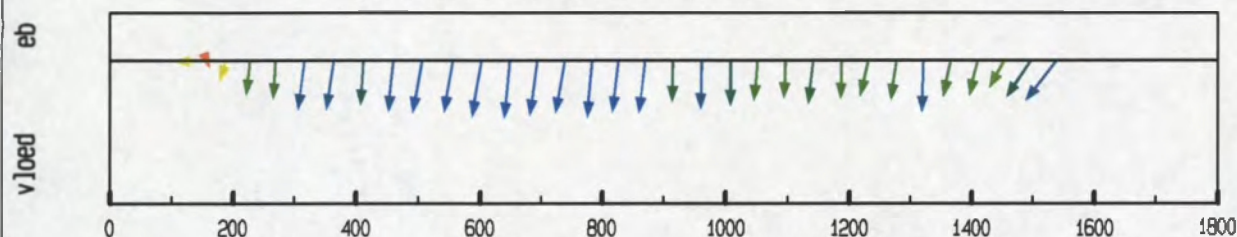
Zuidergat dd 26 oktober 1999
adcpfile : 0209126a.val

tijd : 1312 - 1320

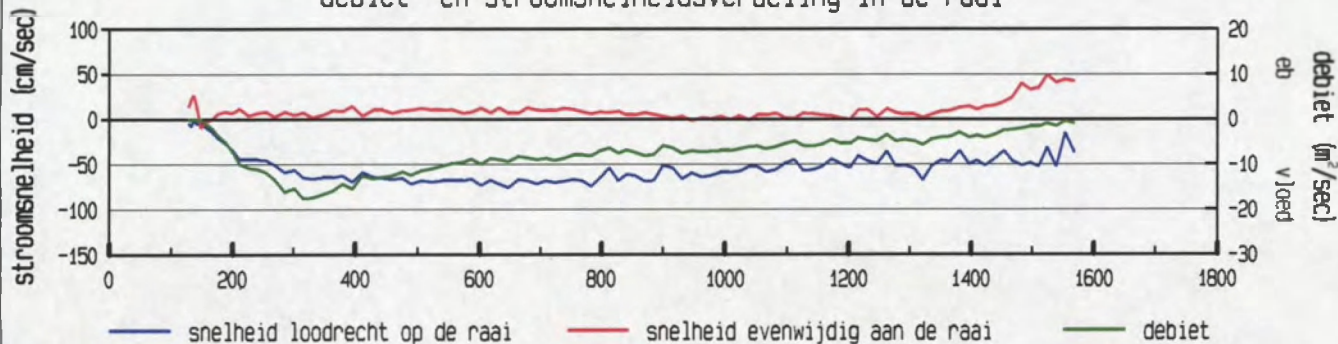
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



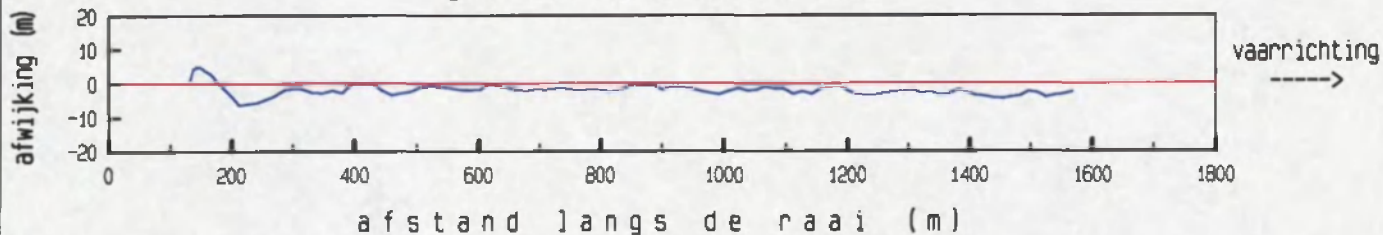
gemiddelde stroomsnelheid in de vertikaal



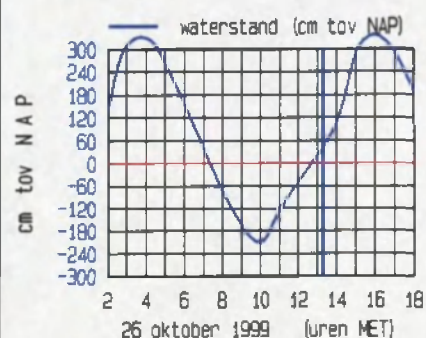
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 648 m
stroomsnelheid : 76 cm/sec
stroomrichting : 173 °

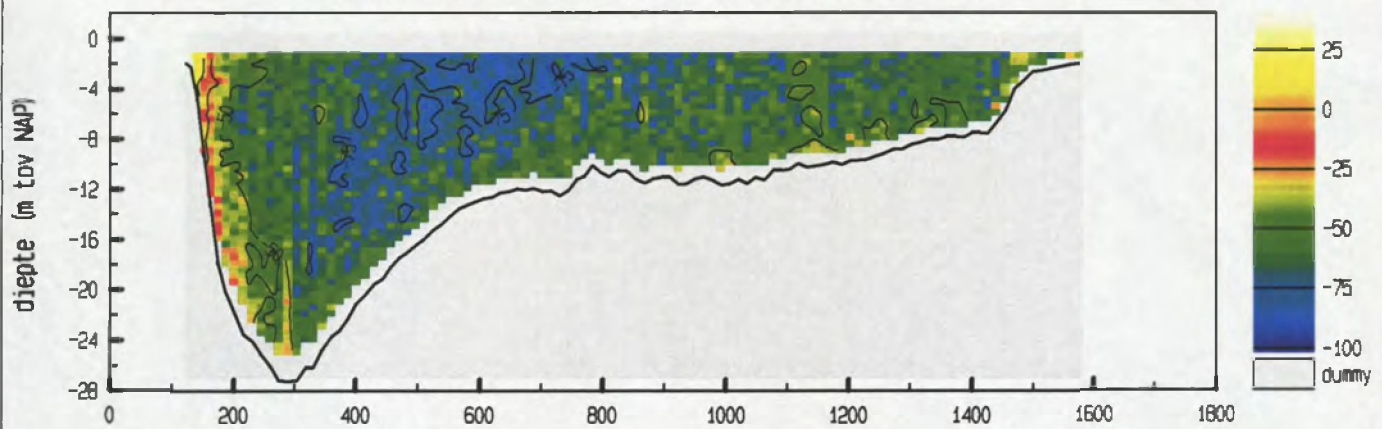
doorstroomoppervlak : 18986 m²
raaidebiet : -10841 m³/sec

adcpfile : 0209126a.val

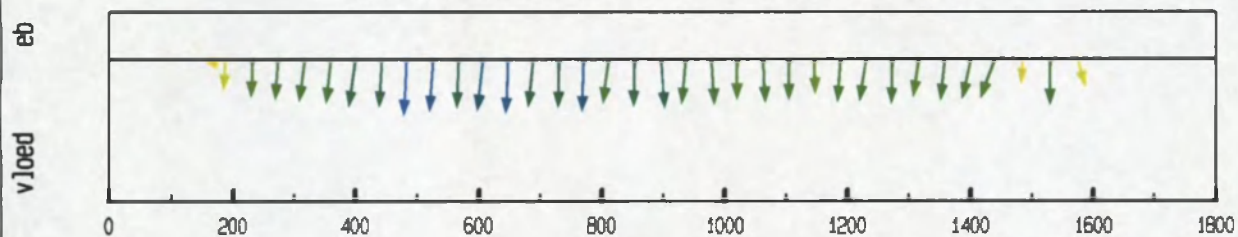
Zuidergat dd 26 oktober 1999
adcpfile : 0209127a.val

tijd : 1323 - 1332

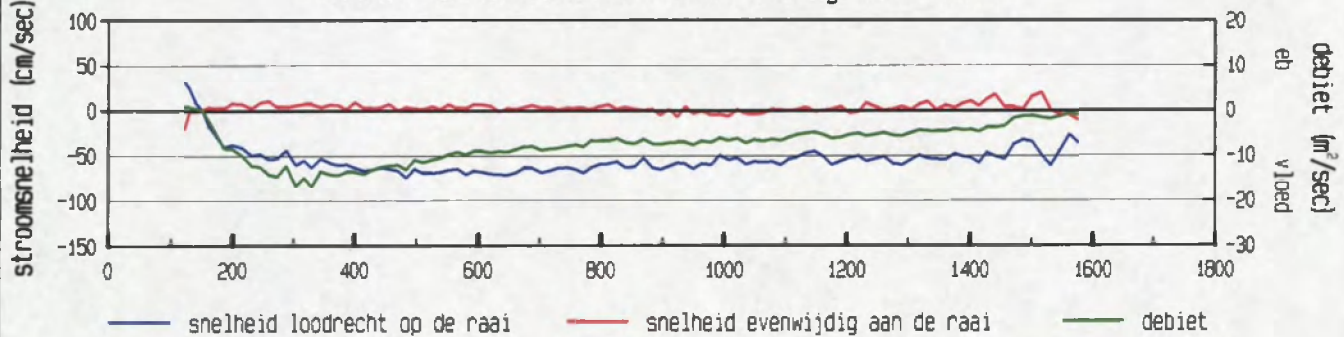
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



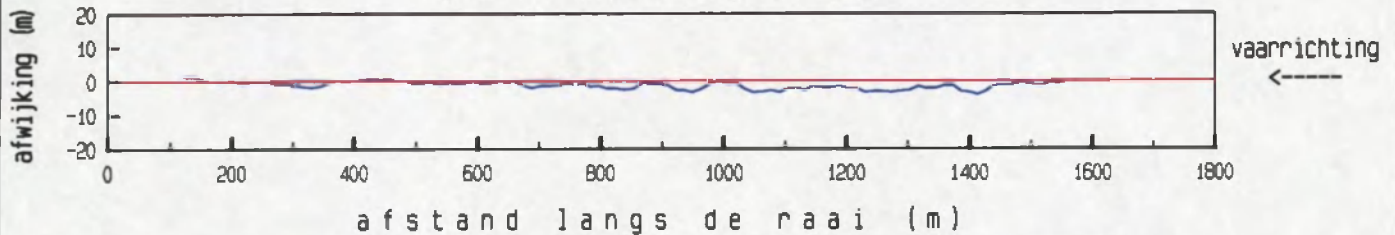
gemiddelde stroomsnelheid in de vertikaal



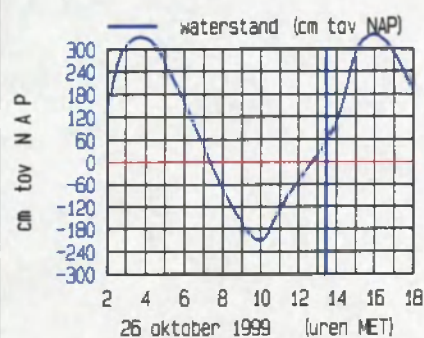
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 483 m
stroomsnelheid : 74 cm/sec
stroomrichting : 171 °

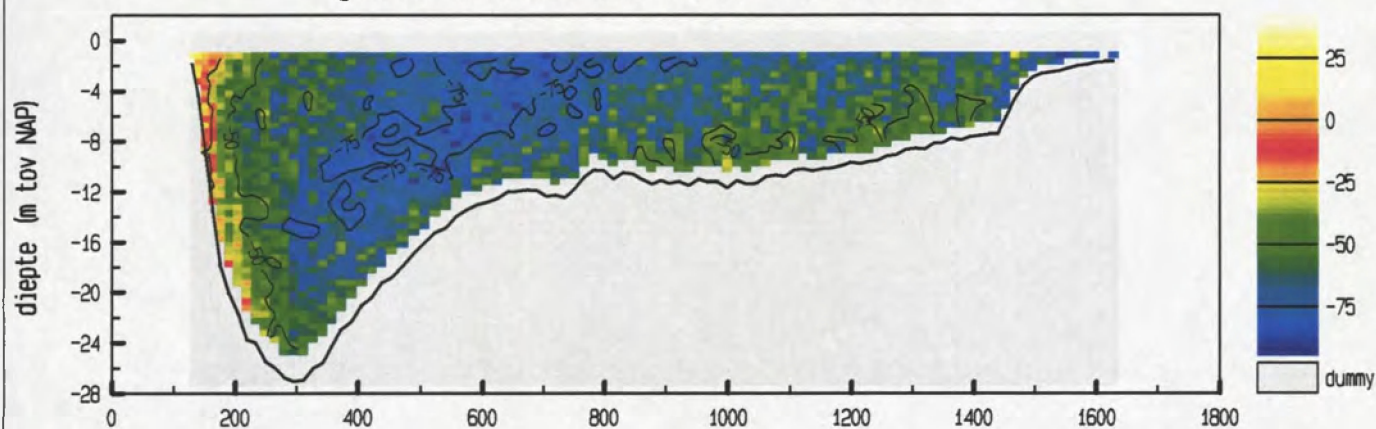
doorstroomoppervlak : 19230 m²
raaidebiet : -10750 m³/sec

adcpfile : 0209127a.val

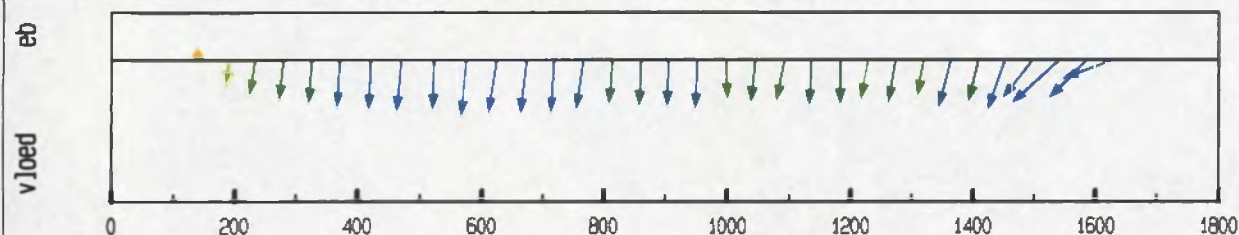
Zuidergat dd 26 oktober 1999
adcpfile : 0209128a.val

tijd : 1333 - 1341

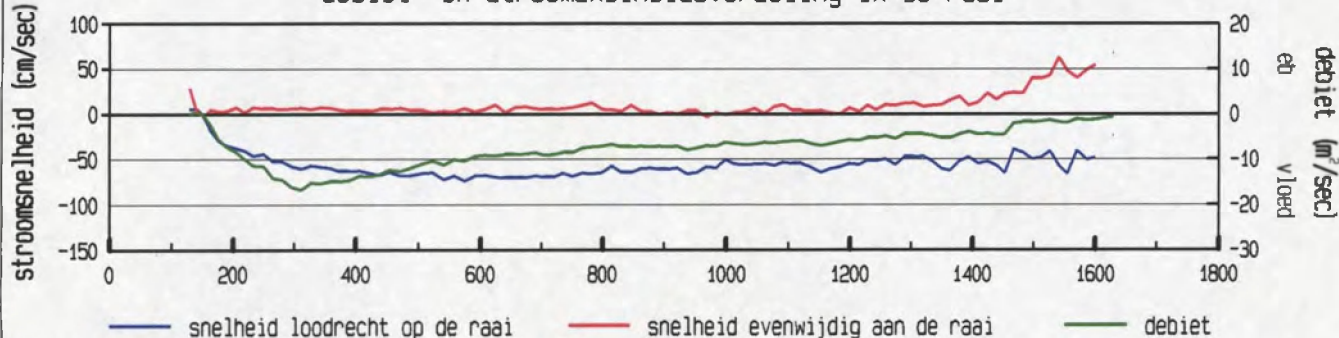
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



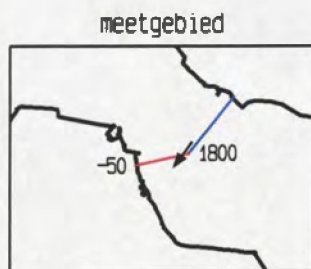
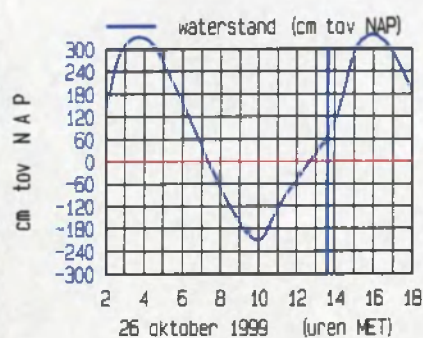
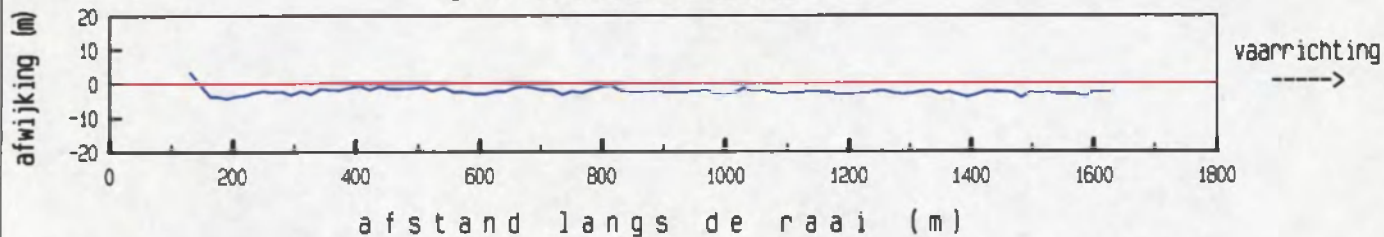
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1540 m

stroomsnelheid : 84 cm/sec

stroomrichting : 215°

doorstroomoppervlak : 19589 m²

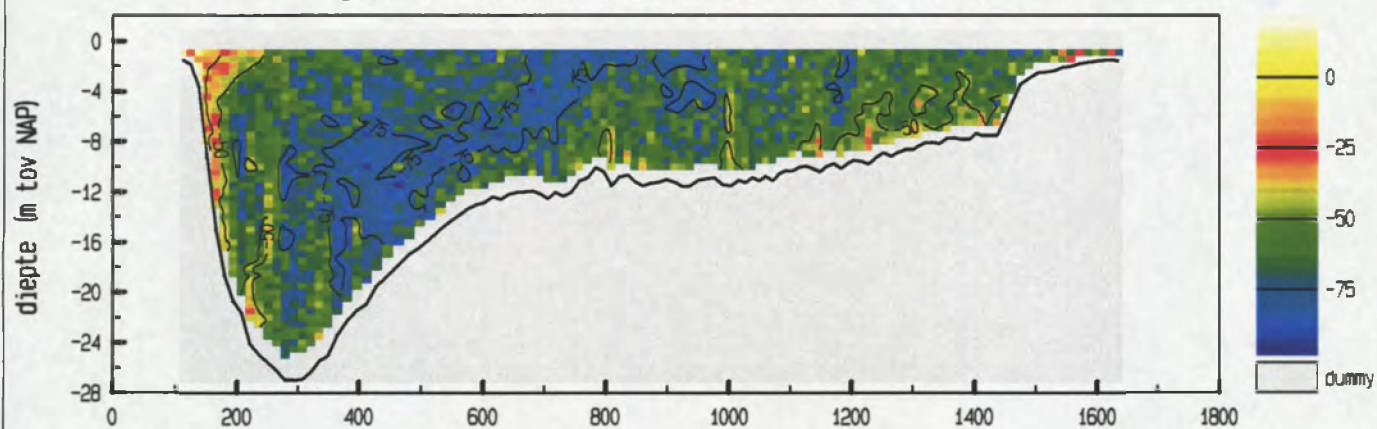
raaidebiet : -11240 m³/sec

adcpfile : 0209128a.val

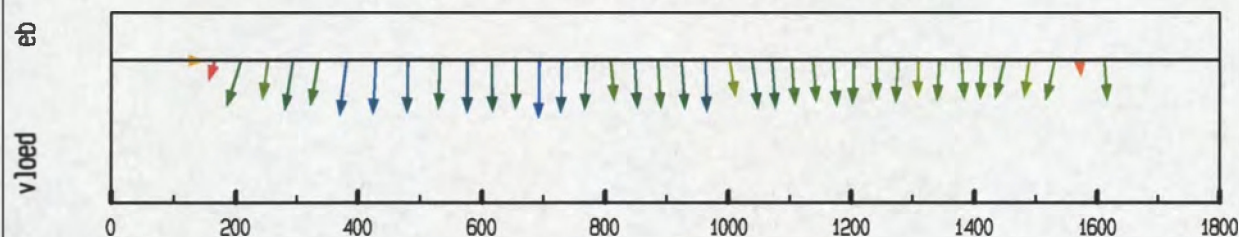
Zuidergat dd 26 oktober 1999
adcpfile : 0209129a.val

tijd : 1344 - 1354

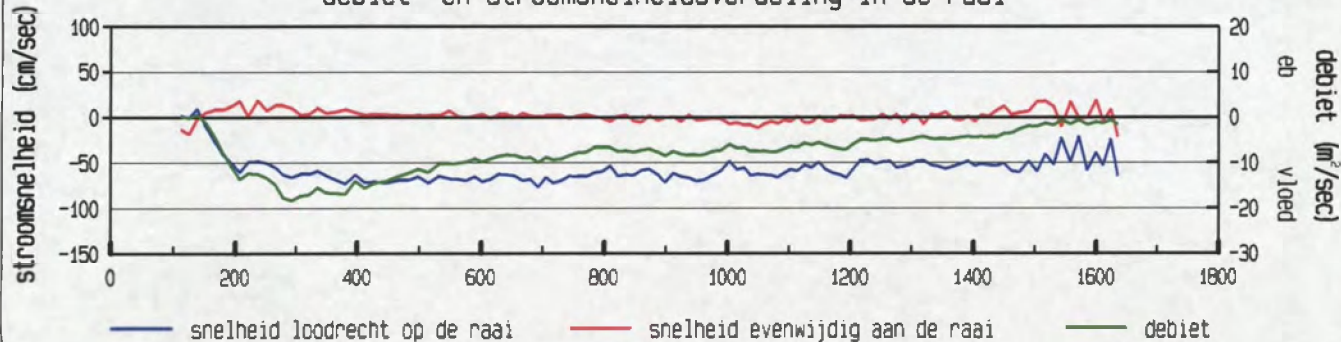
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



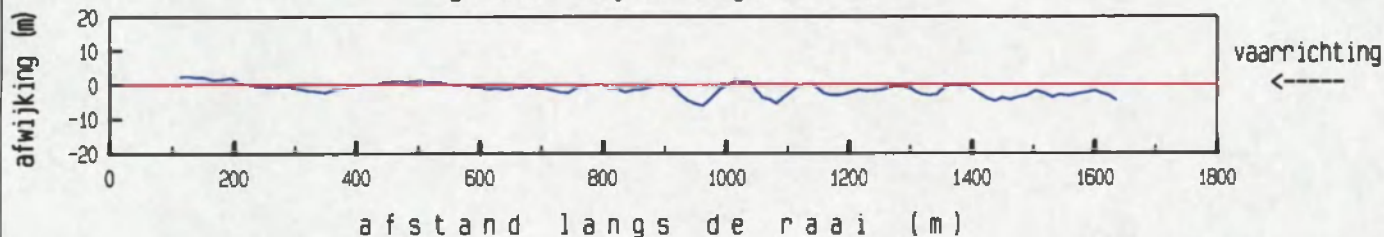
gemiddelde stroomsnelheid in de vertikaal



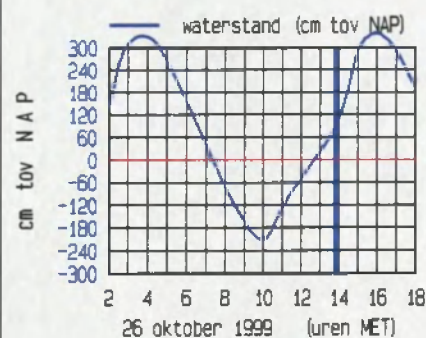
debiet- en stroomsnelheidsverdeling in de raai



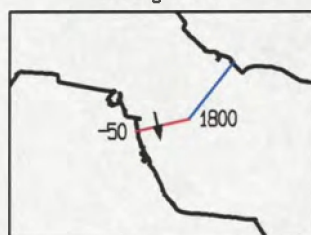
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 693 m
stroomsnelheid : 76 cm/sec
stroomrichting : 168°

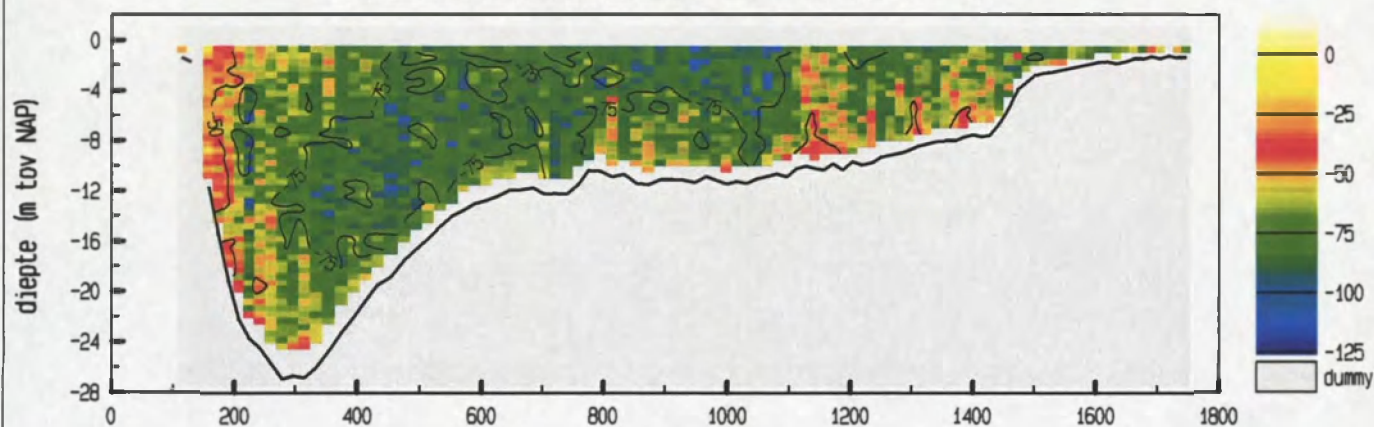
doorstroomoppervlak : 19895 m²
raaidebiet : -11900 m³/sec

adcpfile : 0209129a.val

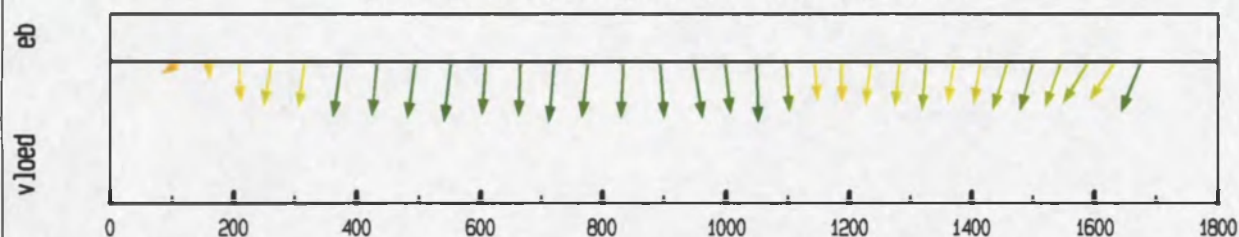
Zuidergat dd 26 oktober 1999
adcpfile : 0209130a.val

tijd : 1356 - 1404

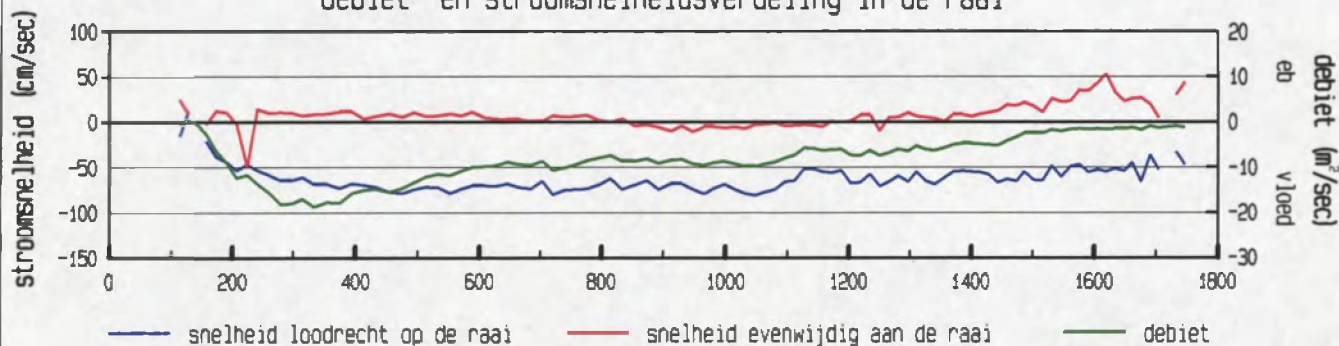
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



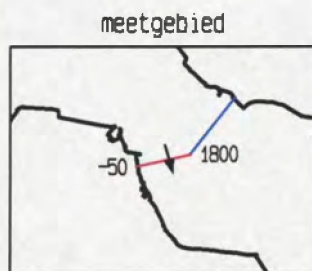
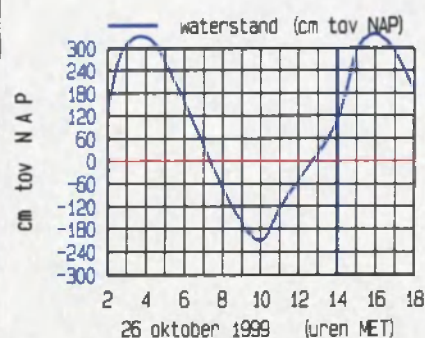
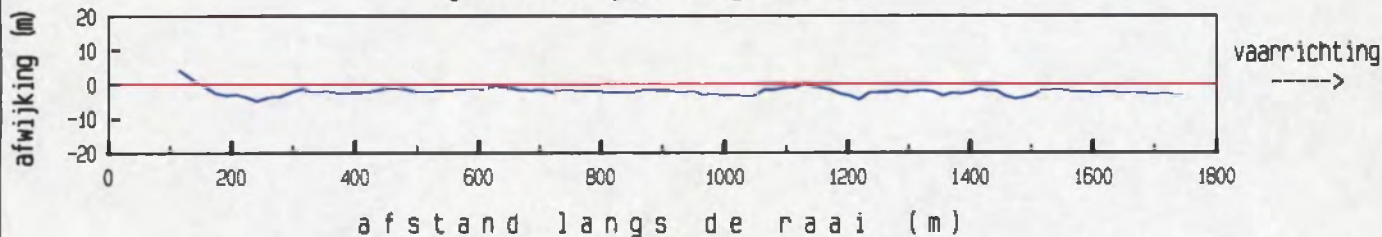
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1048 m

stroomsnelheid : 81 cm/sec

stroomrichting : 165 °

doorstroomoppervlak : 20532 m²

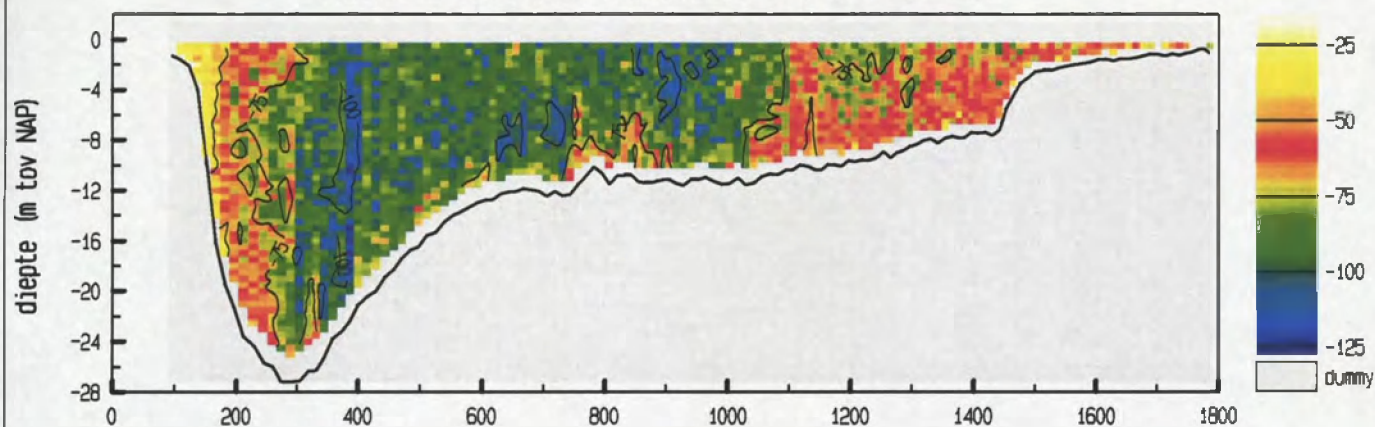
raaidebiet : -13316 m³/sec

adcpfile : 0209130a.val

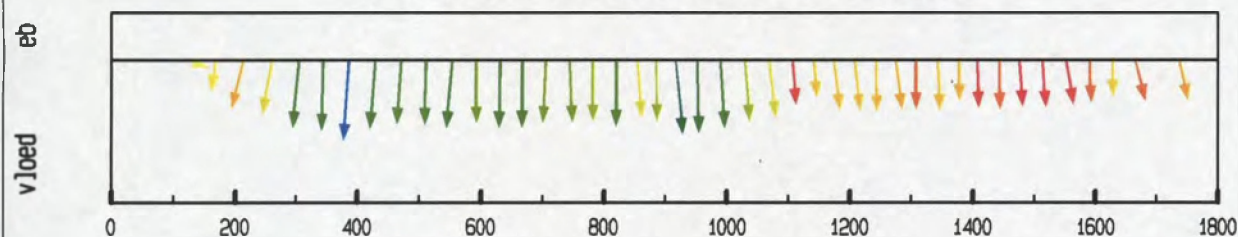
Zuidergat dd 26 oktober 1999
adcpfile : 0209131a.val

tijd : 1406 - 1418

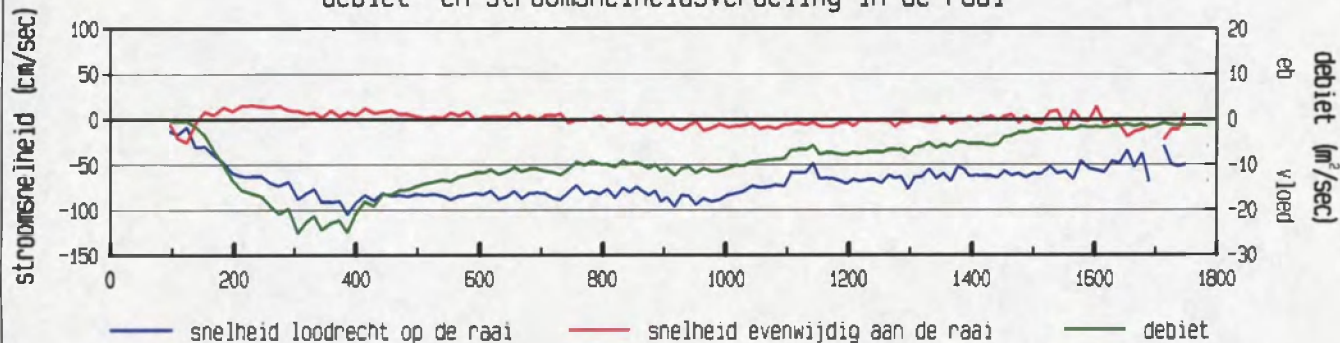
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



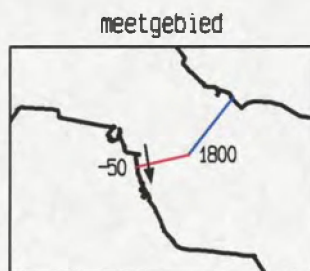
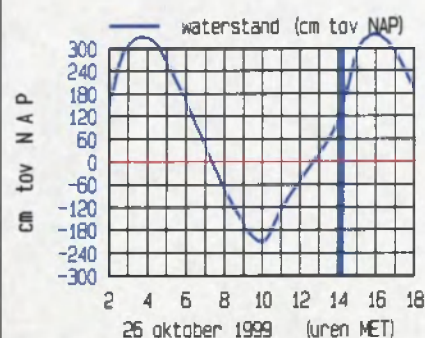
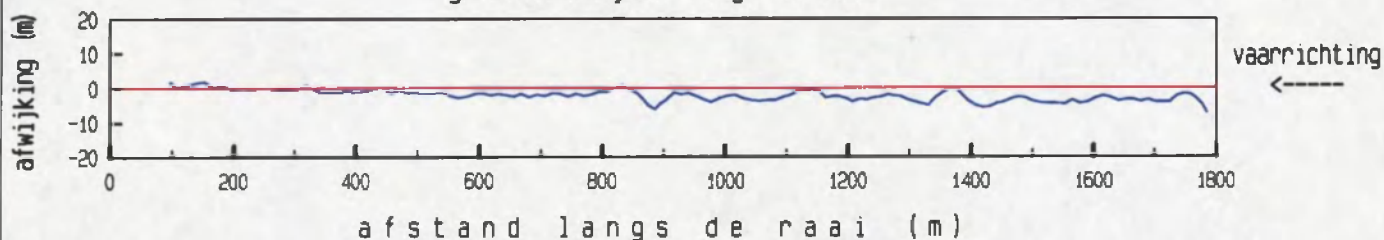
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 386 m
stroomsnelheid : 105 cm/sec
stroomrichting : 171 °

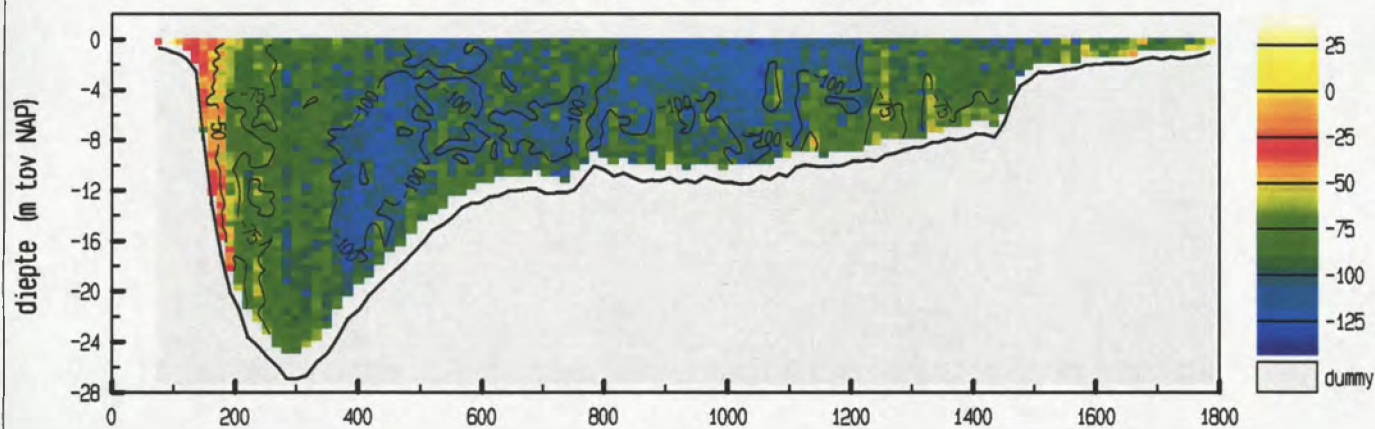
doorstroomoppervlak : 21195 m²
raaidebiet : -15780 m³/sec

adcpfile : 0209131a.val

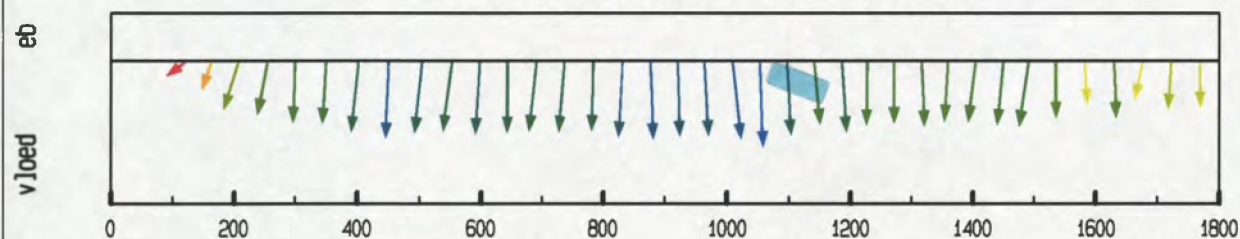
Zuidergat dd 26 oktober 1999
adcpfile : 0209132a.val

tijd : 1418 - 1428

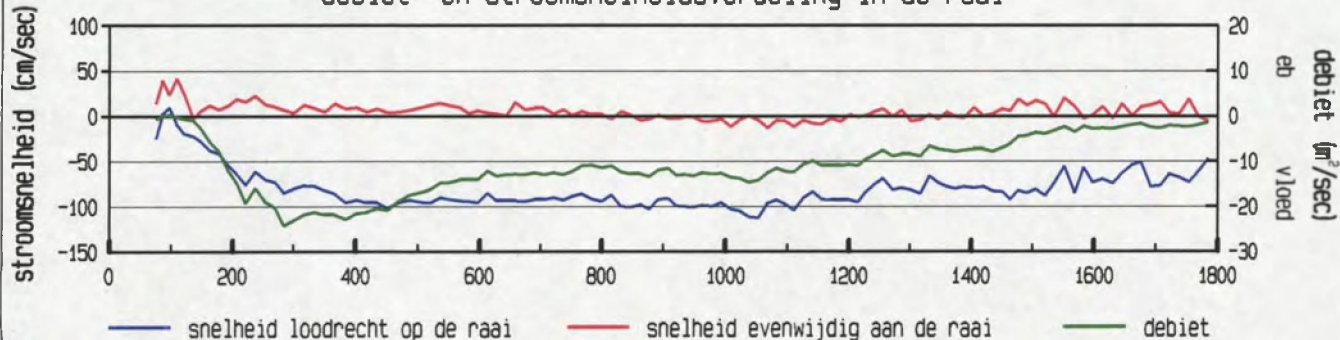
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



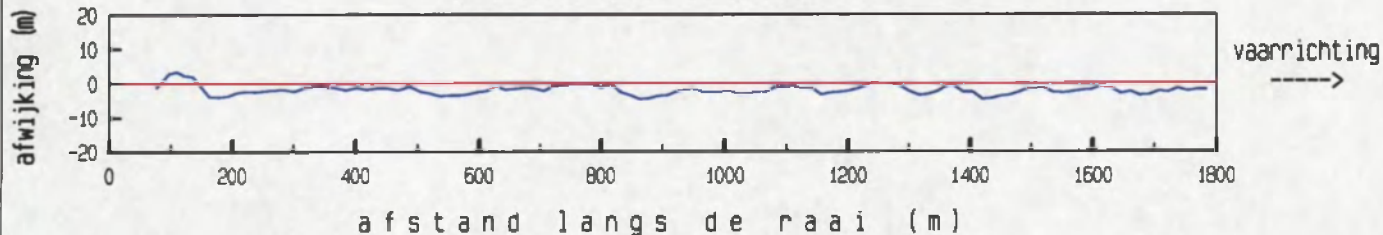
gemiddelde stroomsnelheid in de vertikaal



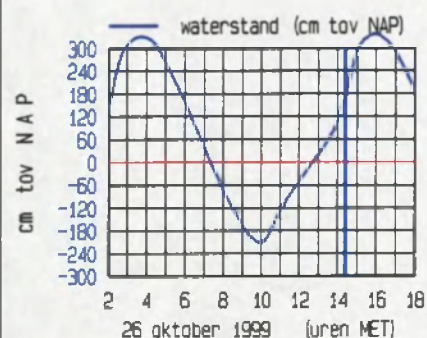
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1053 m
stroomsnelheid : 113 cm/sec
stroomrichting : 165 °

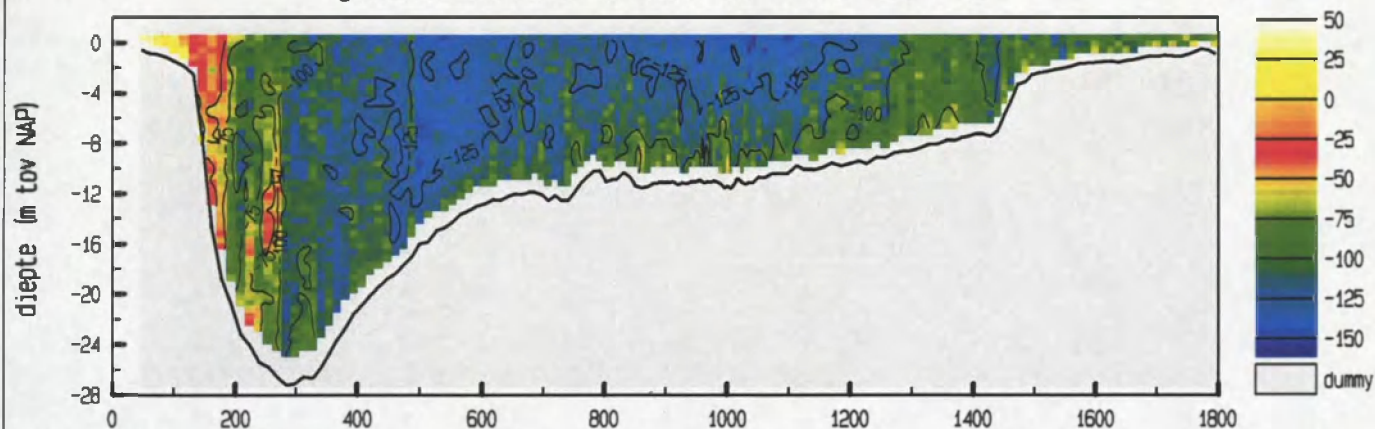
doorstroomoppervlak : 21788 m²
raaidebiet : -18450 m³/sec

adcpfile : 0209132a.val

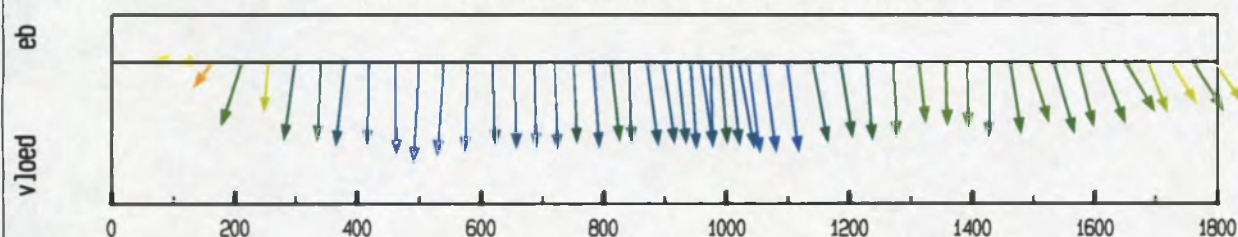
Zuidergat dd 26 oktober 1999
adcpfile : 0209133a.val

tijd : 1429 - 1442

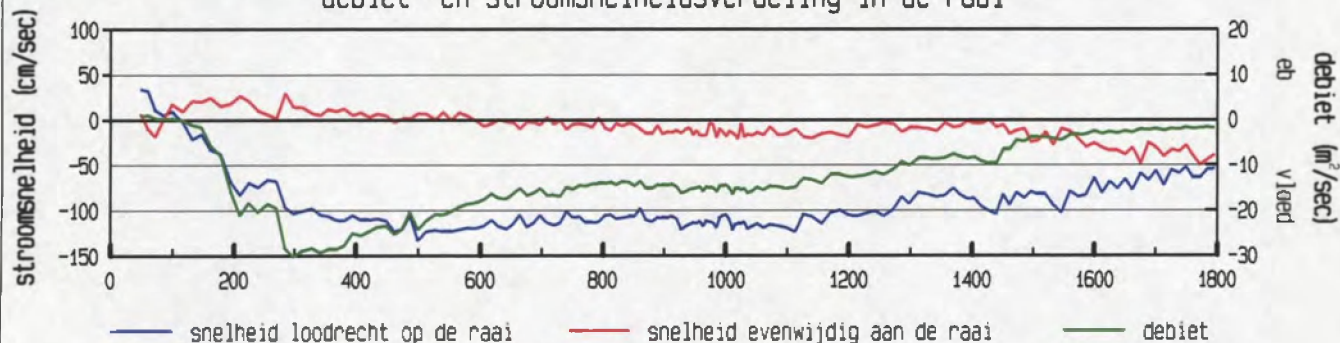
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



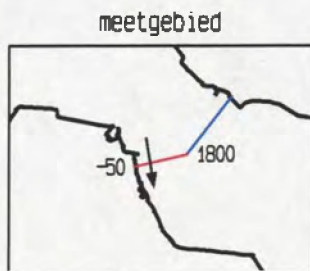
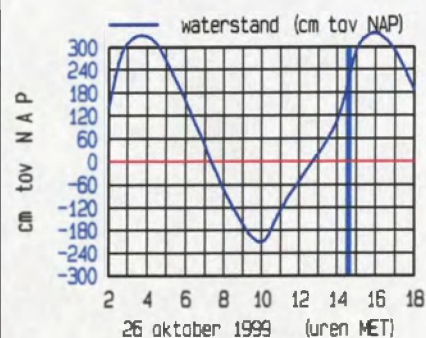
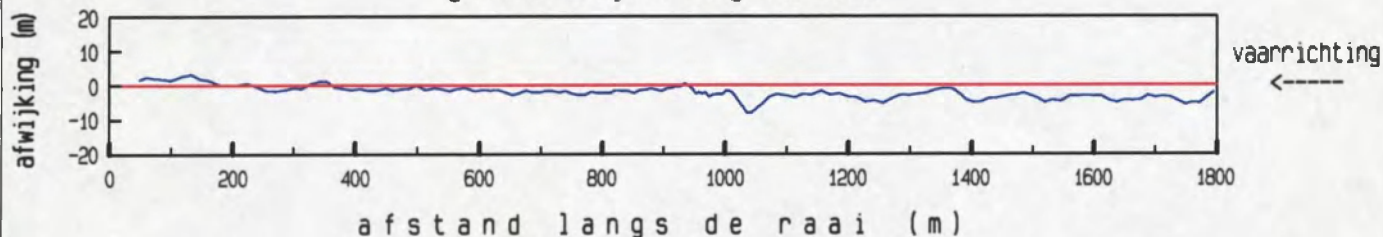
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 500 m
stroomsnelheid : 133 cm/sec
stroomrichting : 171 °

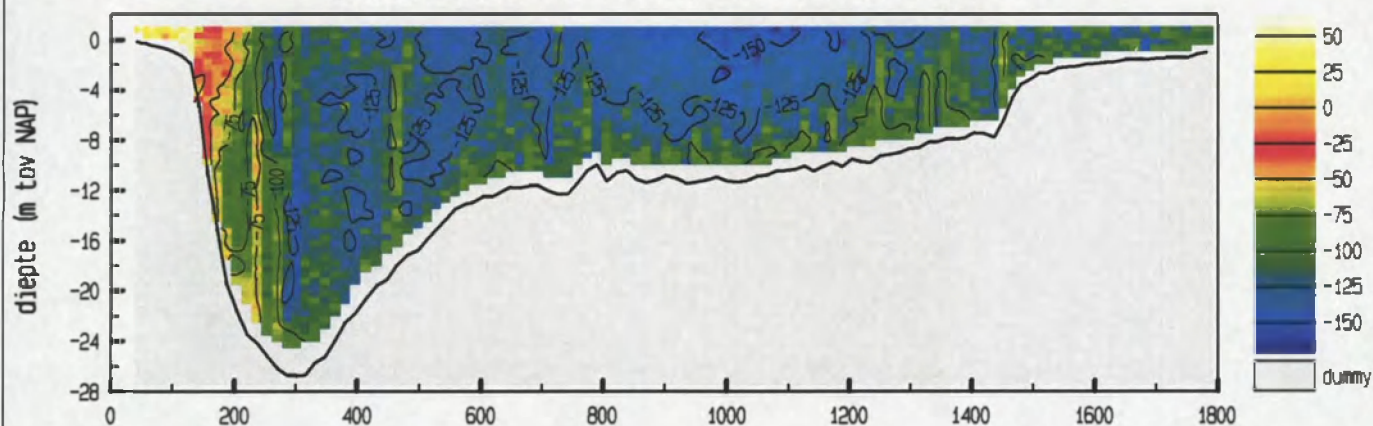
doorstroomoppervlak : 22700 m²
raaidebiet : -22289 m³/sec

adcpfile : 0209133a.val

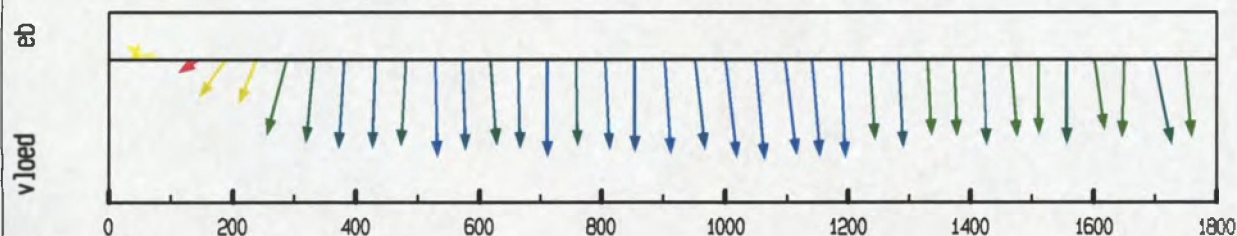
Zuidergat dd 26 oktober 1999
adcpfile : 0209134a.val

tijd : 1443 - 1453

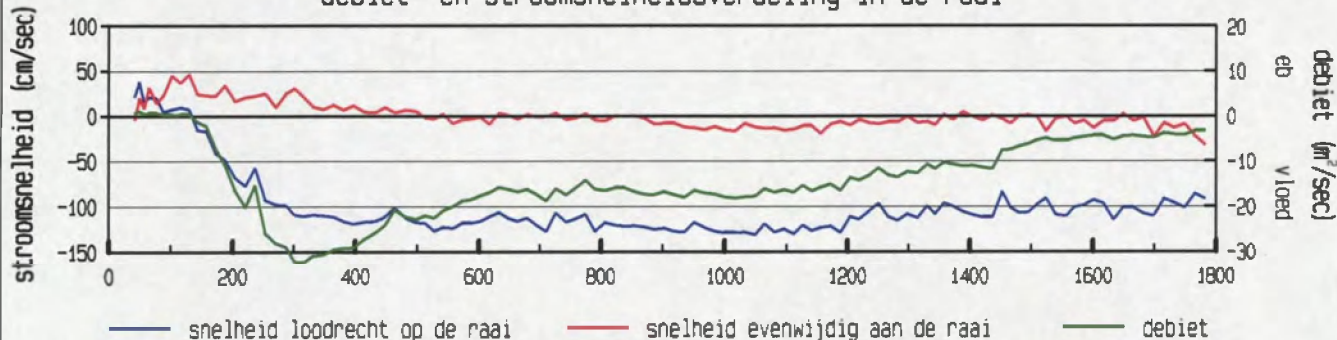
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



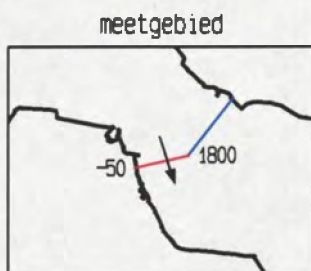
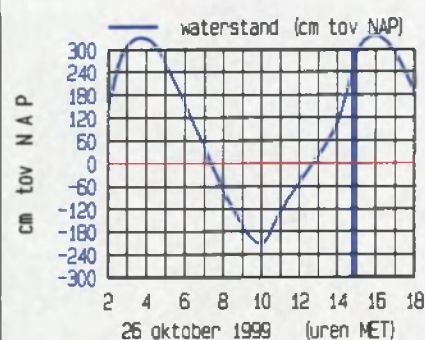
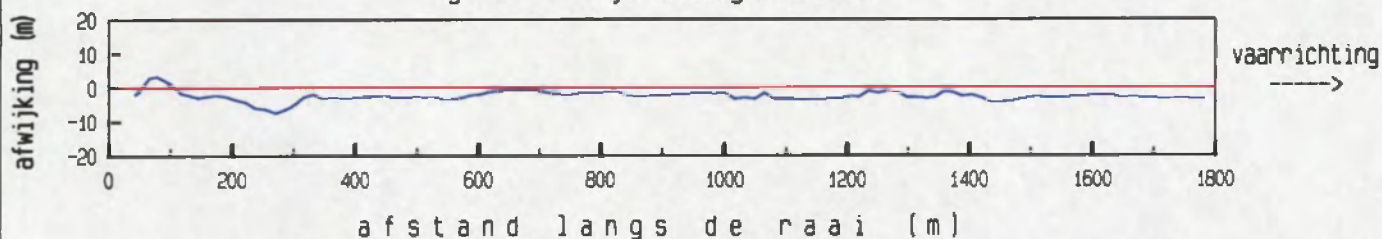
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1049 m

stroomsnelheid : 131 cm/sec

stroomrichting : 162°

doorstroomoppervlak : 23376 m²

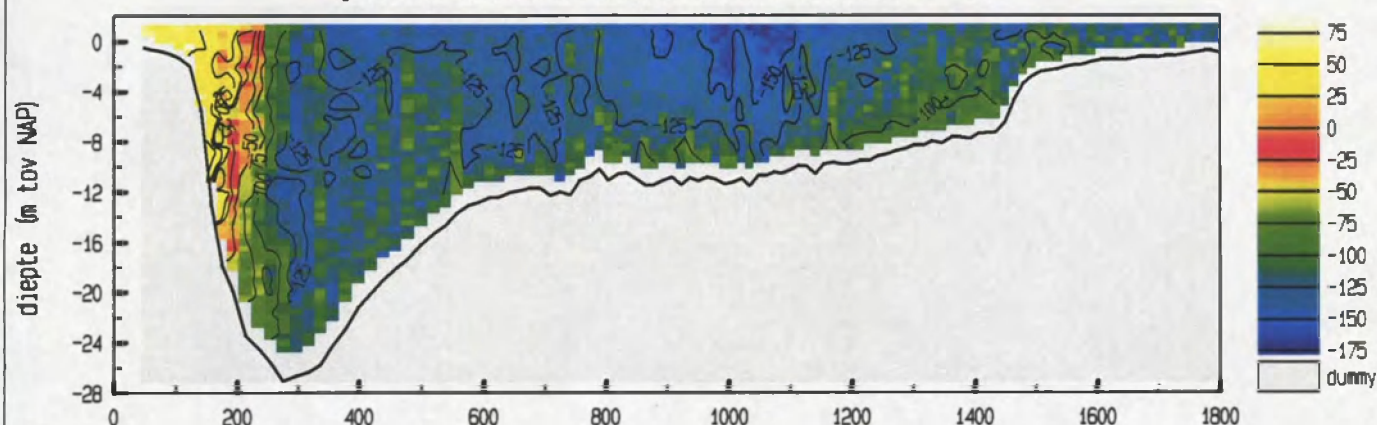
raaidebiet : -24809 m³/sec

adcpfile : 0209134a.val

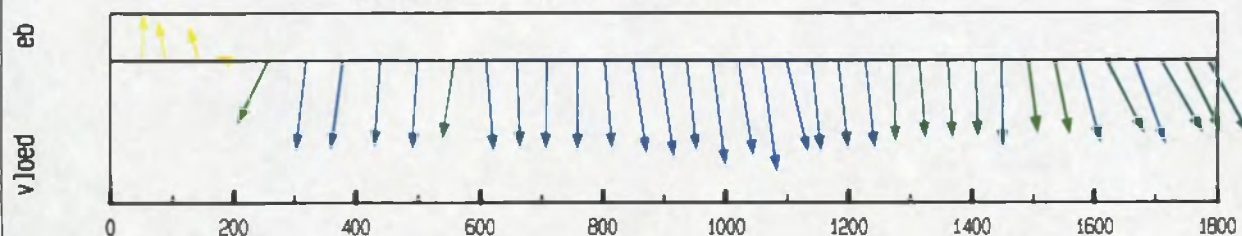
Zuidergat dd 26 oktober 1999
adcpfile : 0209135a.val

tijd : 1454 - 1503

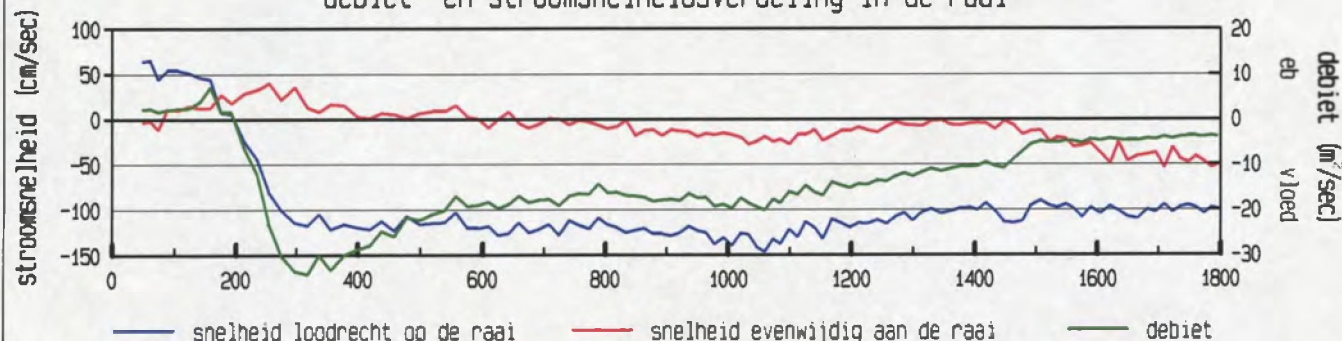
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



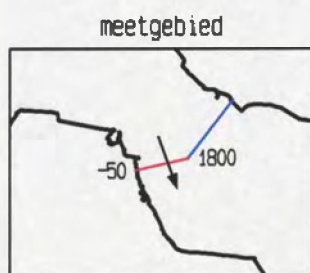
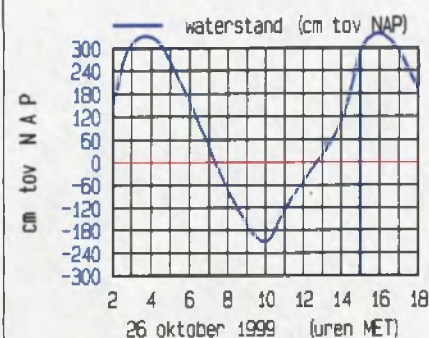
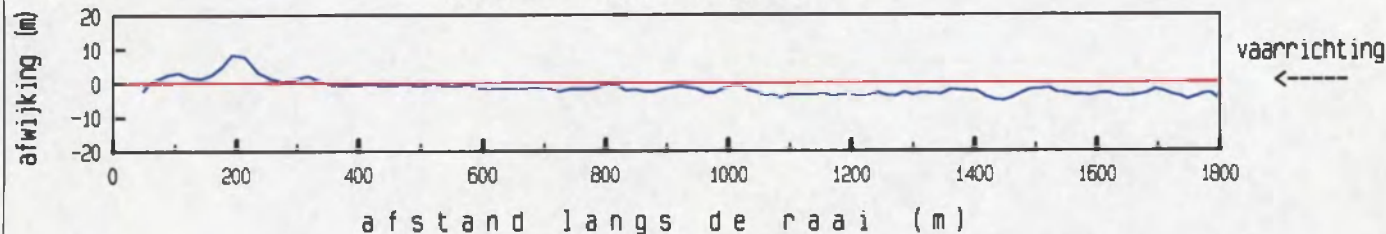
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1059 m
stroomsnelheid : 148 cm/sec
stroomrichting : 160 °

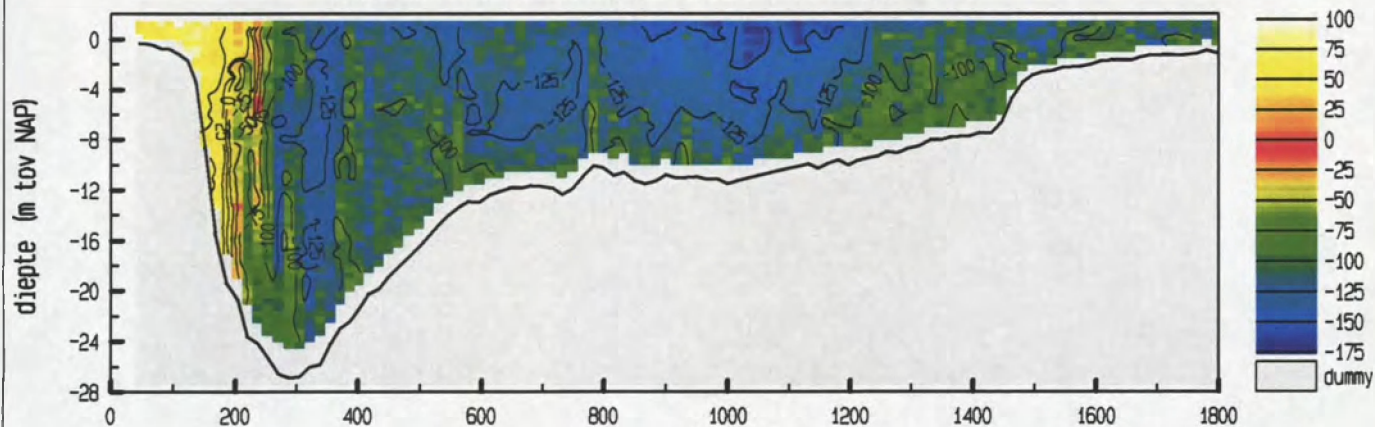
doorstroomoppervlak : 23815 m²
raaidebiet : -24239 m³/sec

adcpfile : 0209135a.val

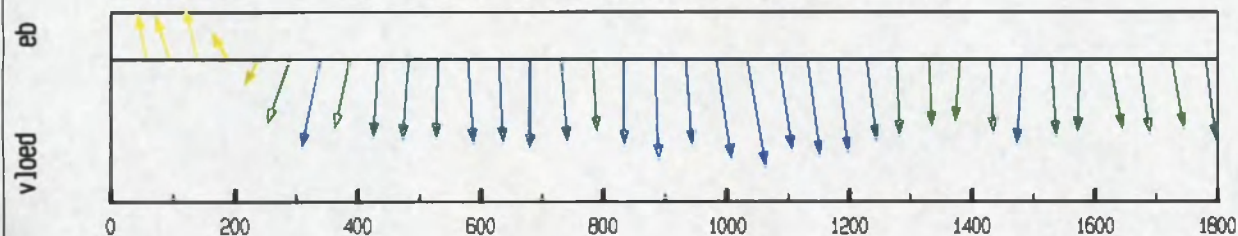
Zuidergat dd 26 oktober 1999
adcpfile : 0209136a.val

tijd : 1506 - 1514

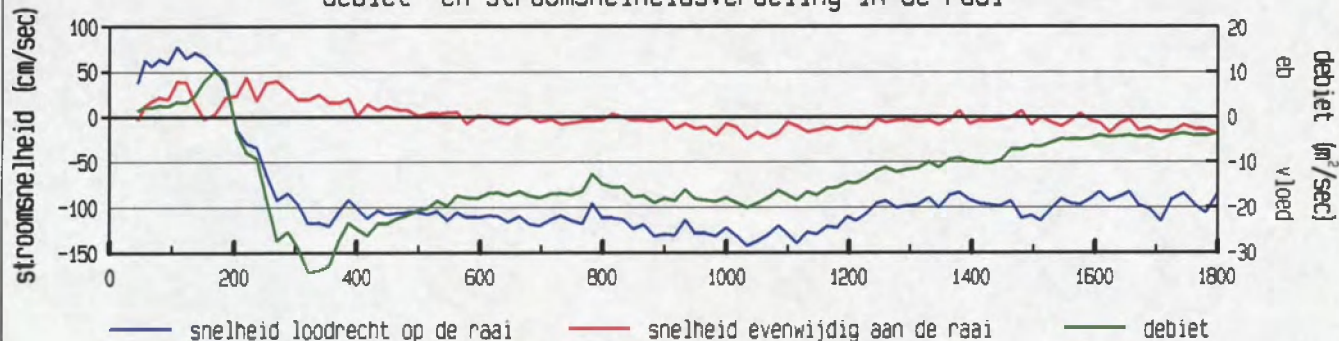
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



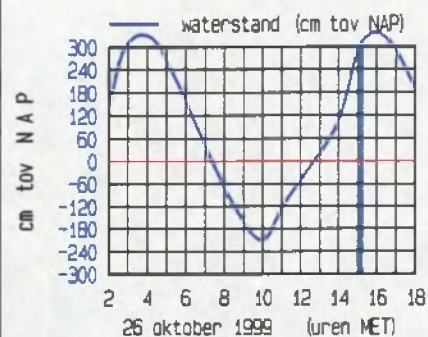
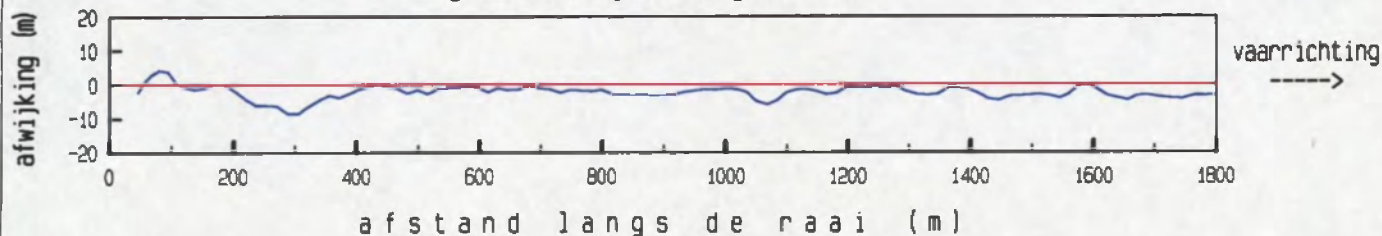
gemiddelde stroomsnelheid in de vertikaal



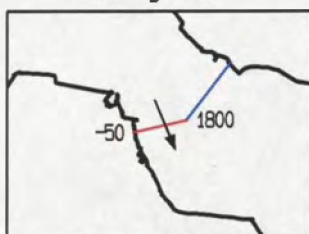
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1033 m
stroomsnelheid : 144 cm/sec
stroomrichting : 158 °

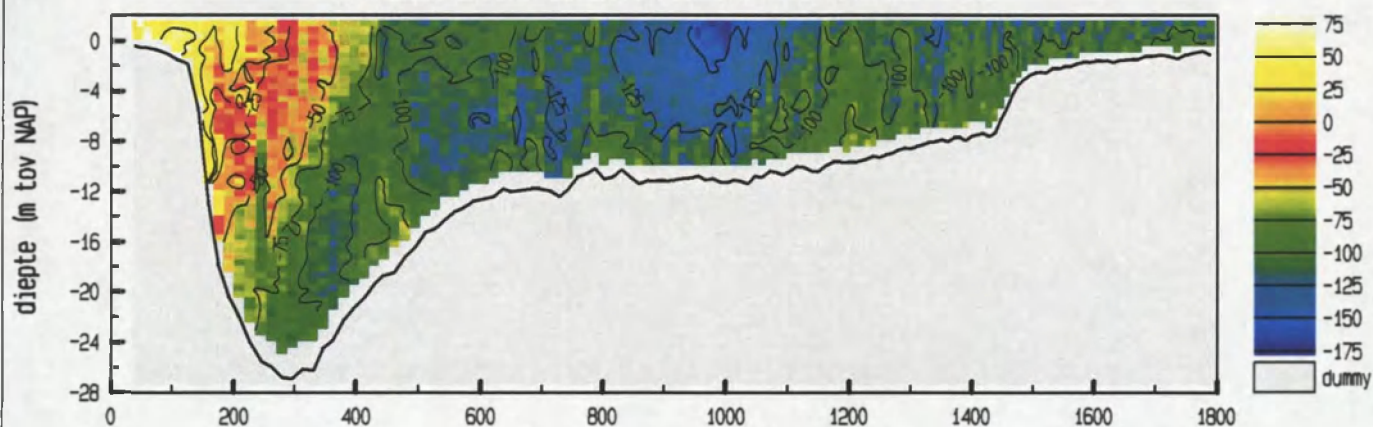
doorstroomoppervlak : 24115 m²
raaidebiet : -22964 m³/sec

adcpfile : 0209136a.val

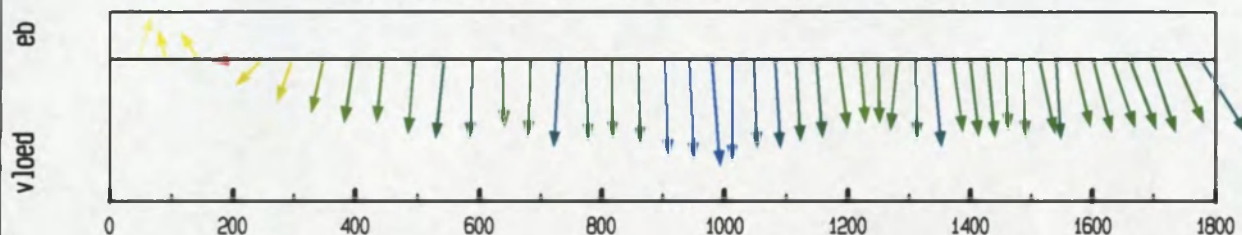
Zuidergat dd 26 oktober 1999
adcpfile : 0209137a.val

tijd : 1516 - 1527

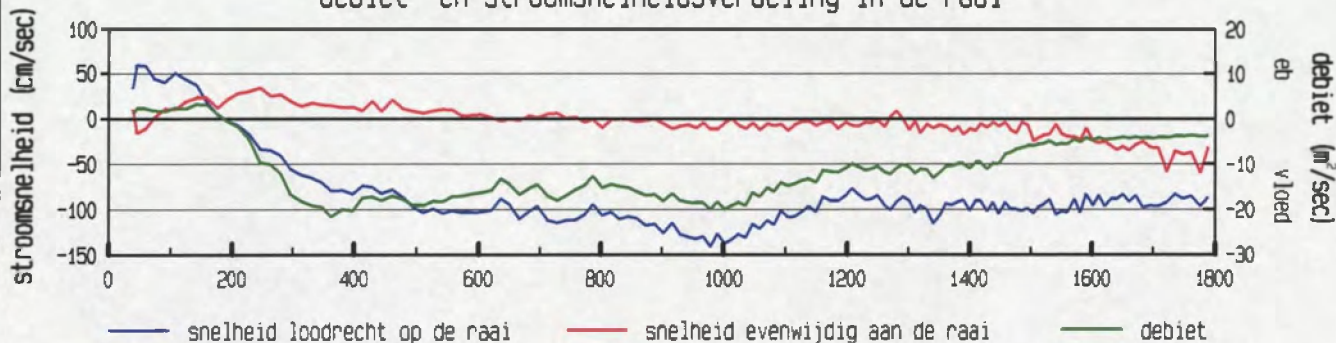
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



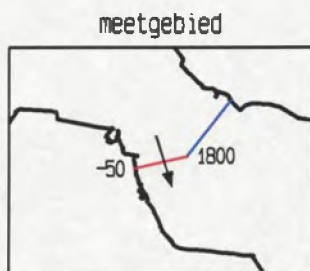
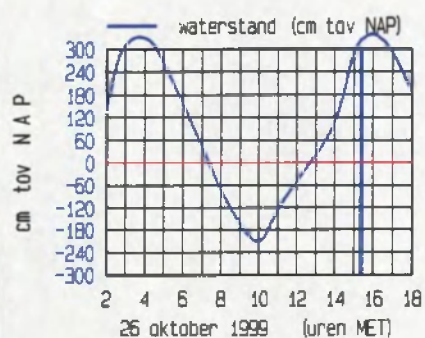
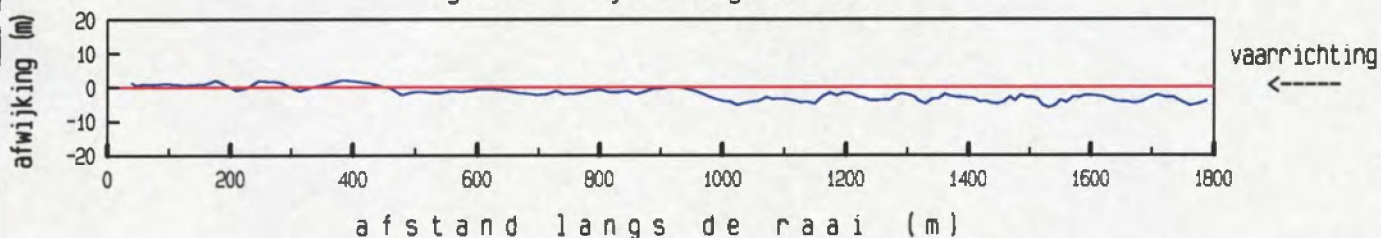
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 979 m

stroomsnelheid : 141 cm/sec

stroomrichting : 163 °

doorstroomoppervlak : 24323 m²

raaidebiet : -19944 m³/sec

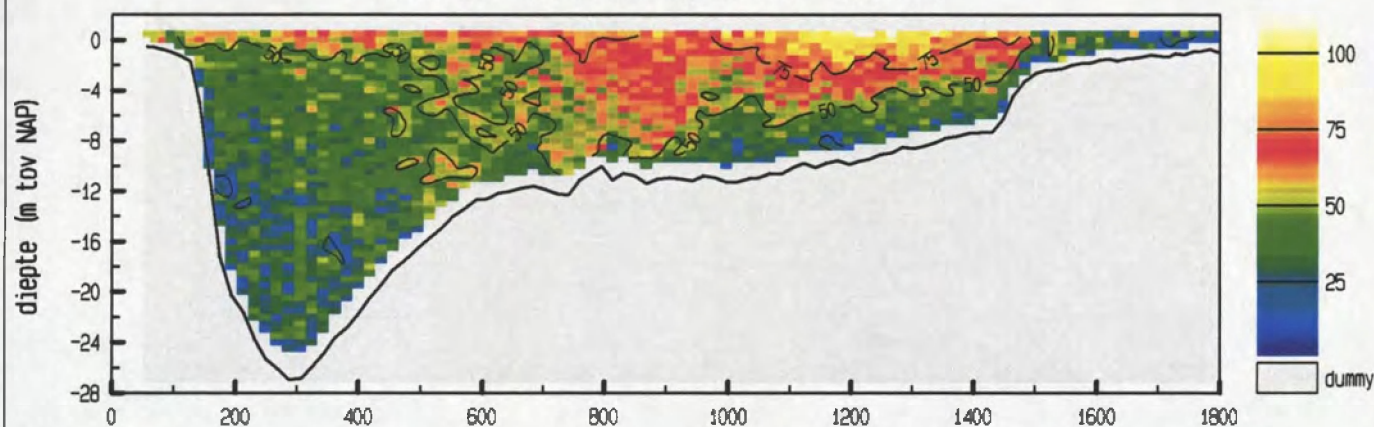
adcpfile : 0209137a.val

9. Ontbonden gegevens

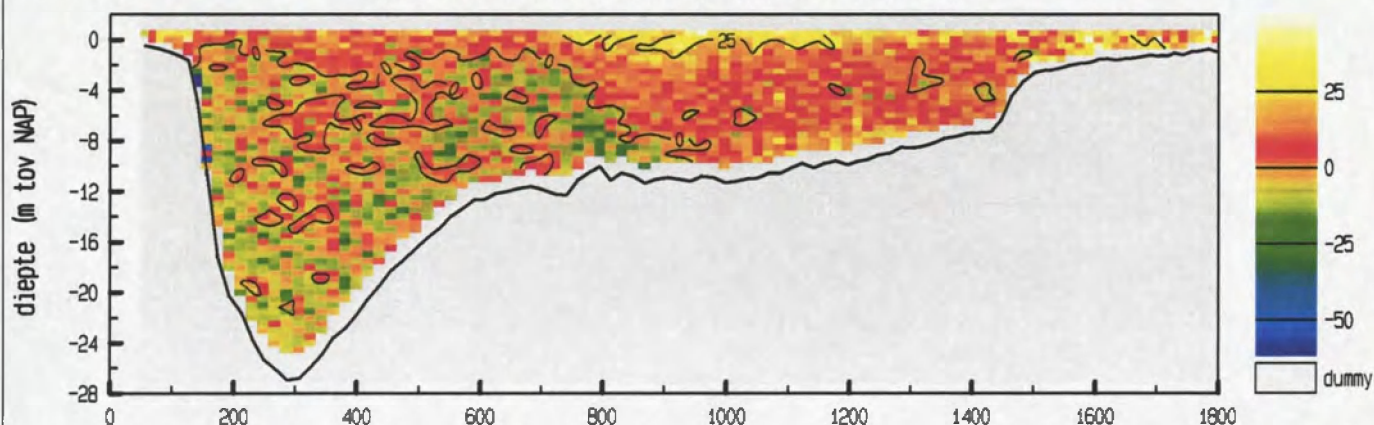
Zuidergat dd 26 oktober 1999
adcpfile : 0209080a.val

tijd : 0507 - 0516

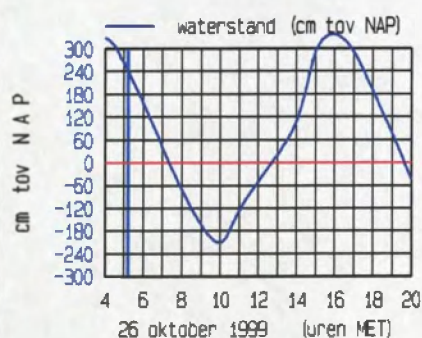
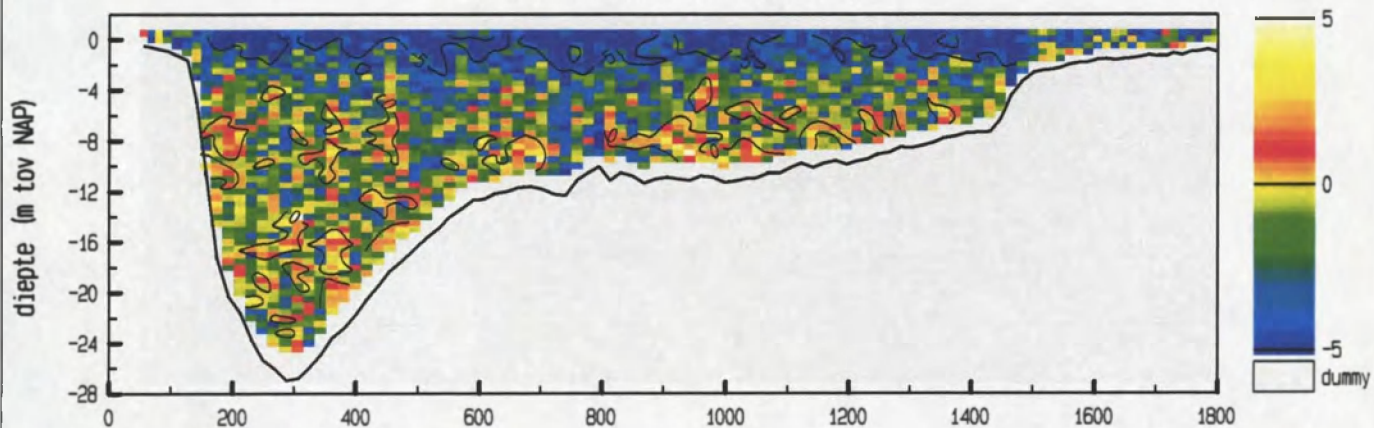
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1230 m

stroomsnelheid : 68 cm/sec

stroomrichting : 335 °

doorstroomoppervlak : 22749 m²

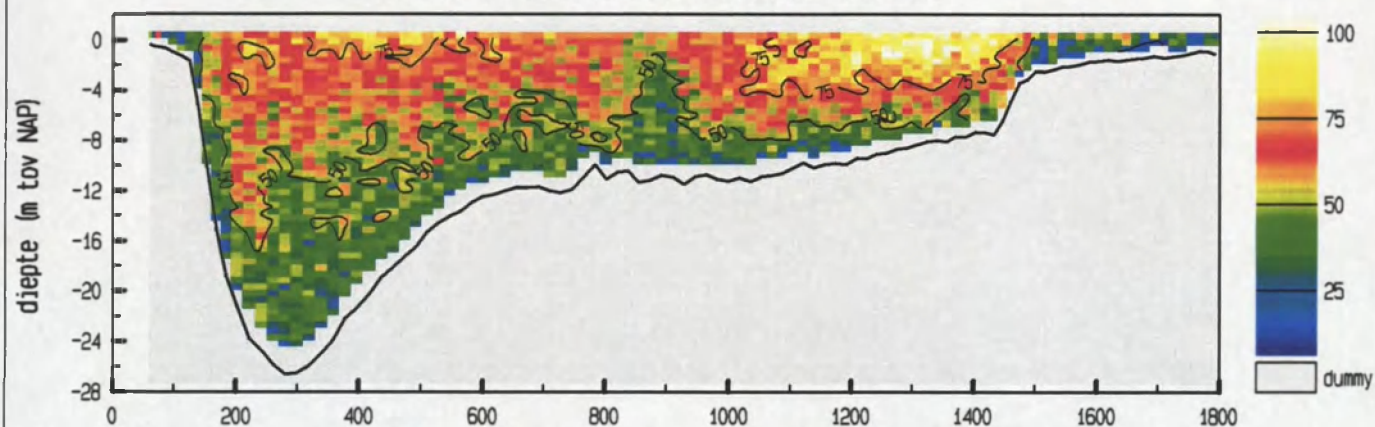
raaidebiet : 10901 m³/sec

adcpfile : 0209080a.val

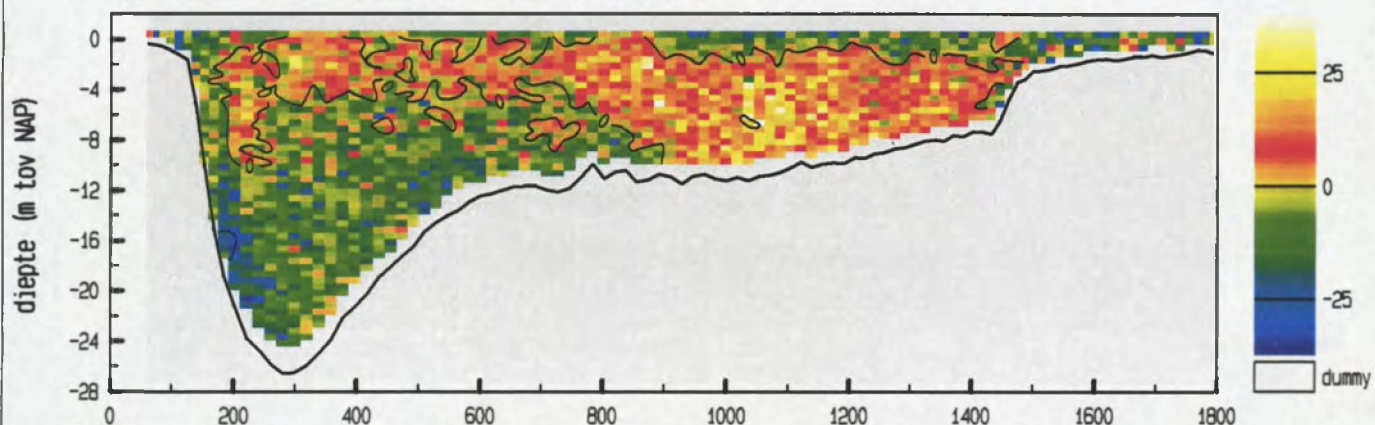
Zuidergat dd 26 oktober 1999
adcpfile : 0209081a.val

tijd : 0518 - 0527

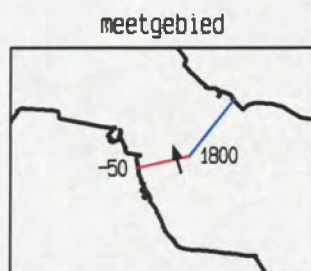
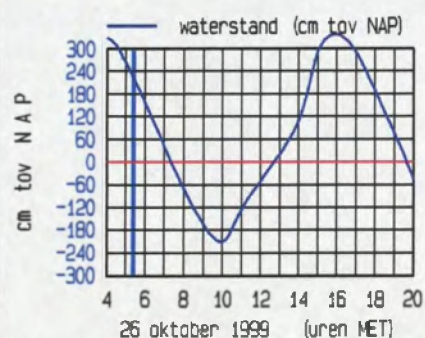
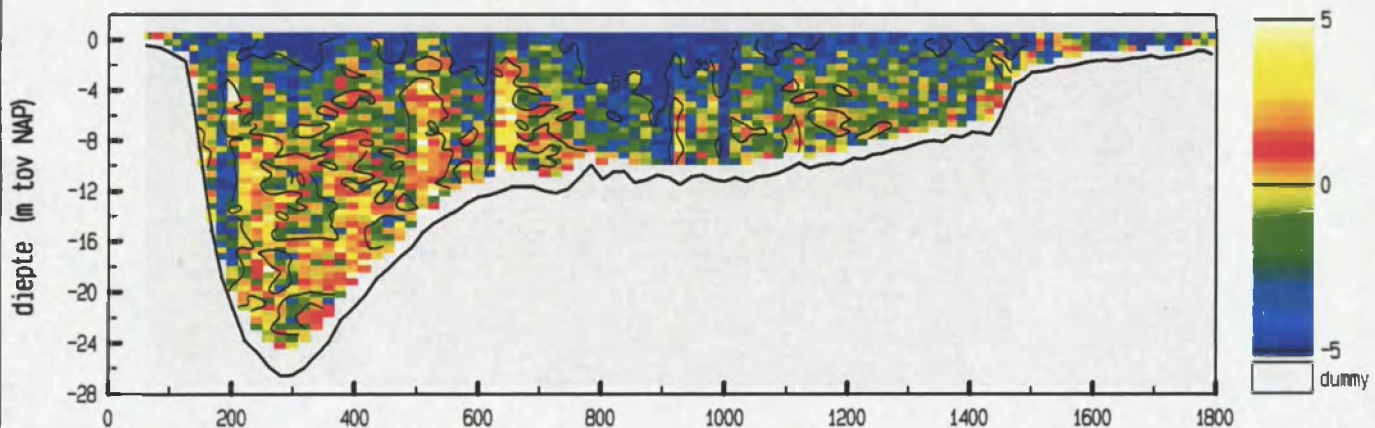
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1324 m

stroomsnelheid : 78 cm/sec

stroomrichting : 344°

doorstroomoppervlak : 22388 m²

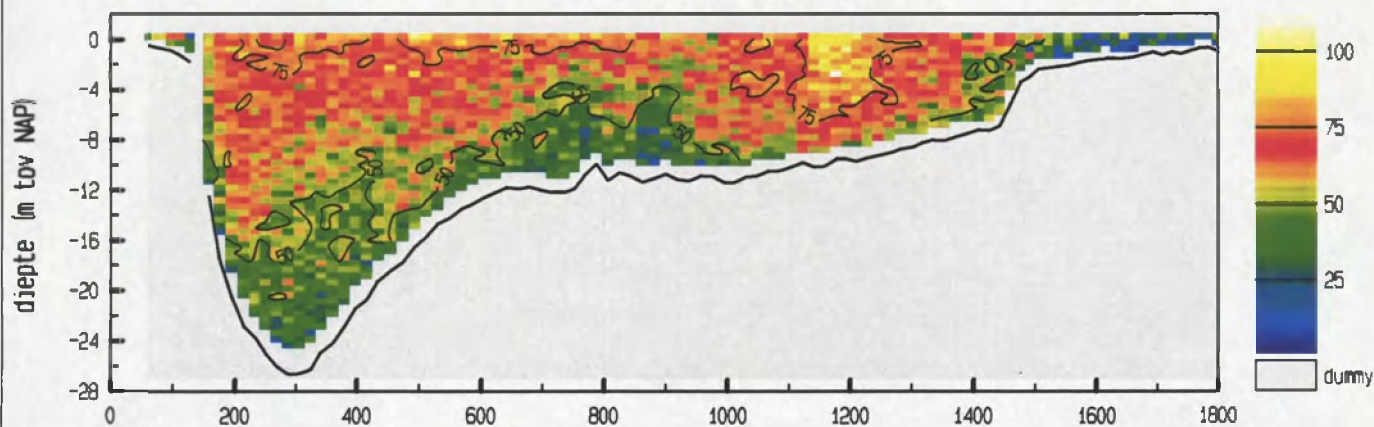
raaidebiet : 12245 m³/sec

adcpfile : 0209081a.val

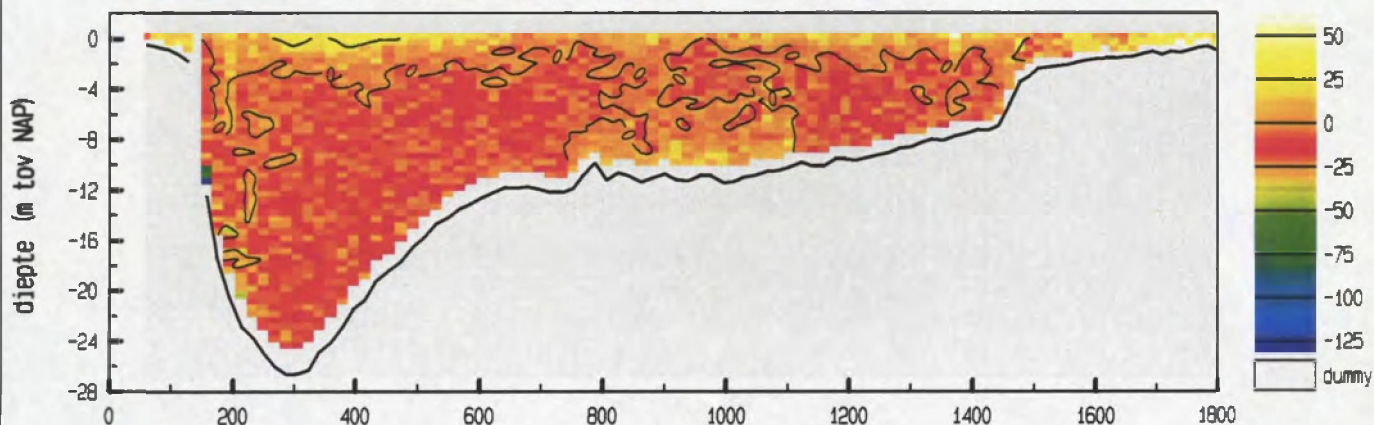
Zuidergat dd 26 oktober 1999
adcpfile : 0209082a.val

tijd : 0527 - 0536

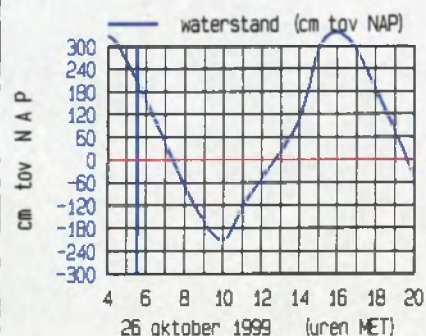
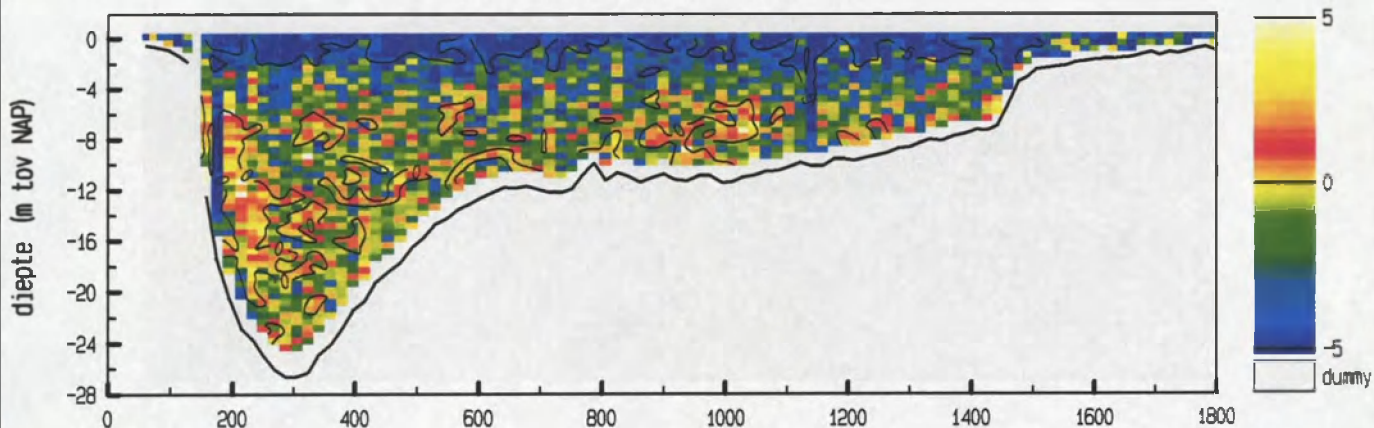
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1177 m

stroomsnelheid : 80 cm/sec

stroomrichting : 353 °

doorstroomoppervlak : 22221 m²

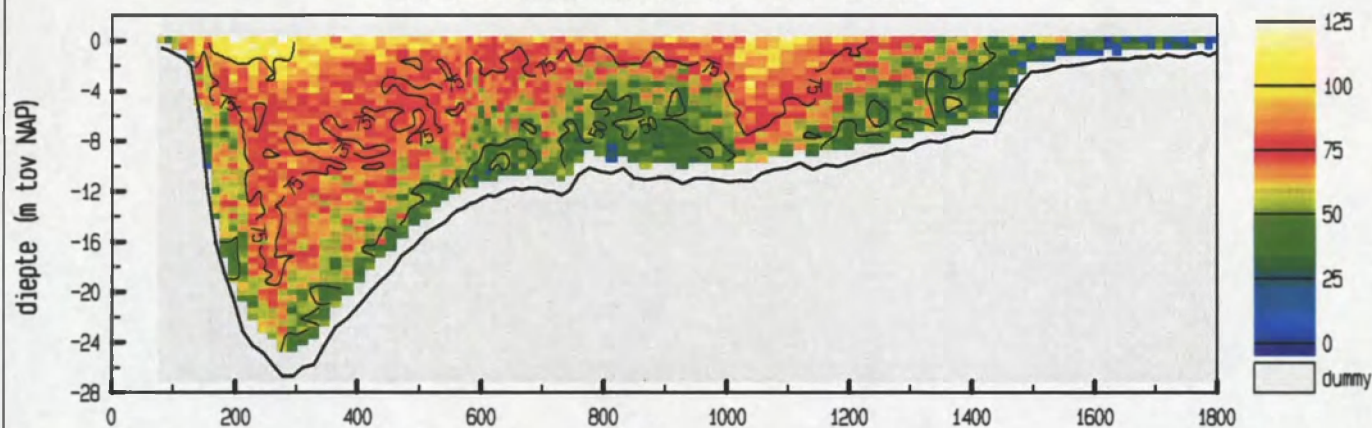
raaidebiet : 12535 m³/sec

adcpfile : 0209082a.val

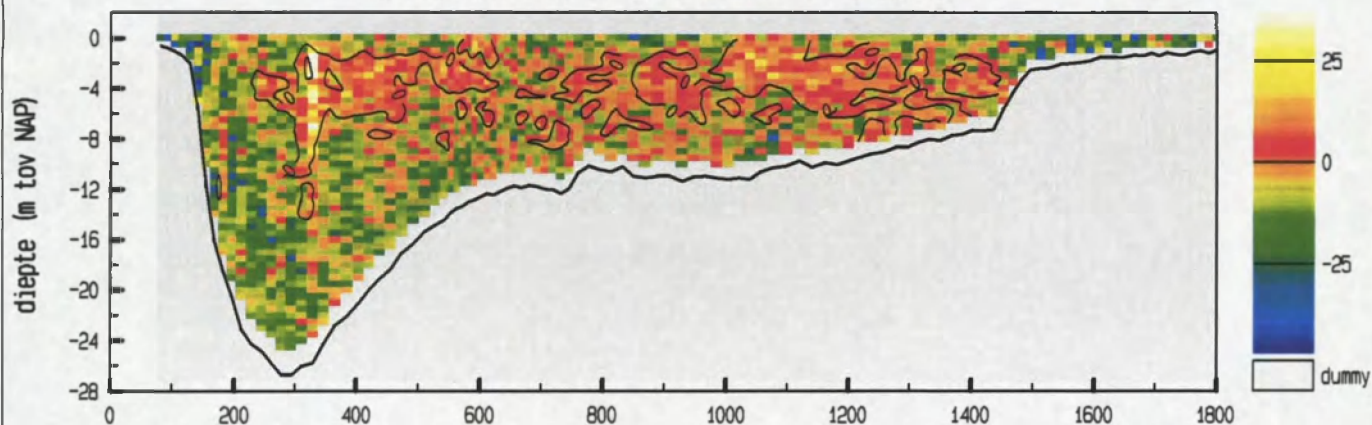
Zuidergat dd 26 oktober 1999
adcpfile : 0209083a.val

tijd : 0538 - 0547

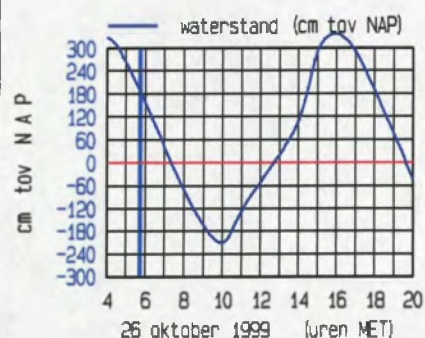
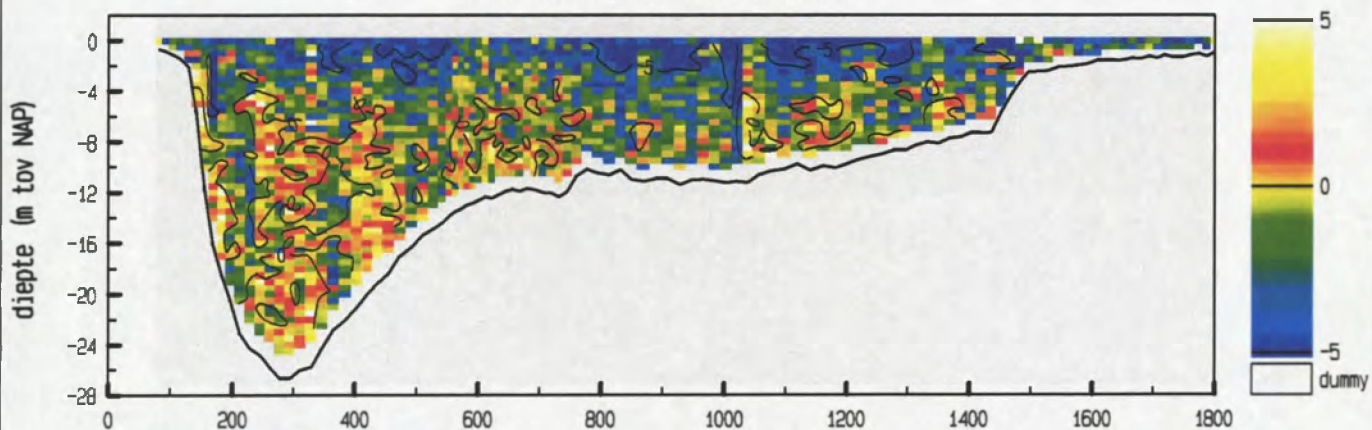
snelheid loodrecht op de raai (cm/sec)



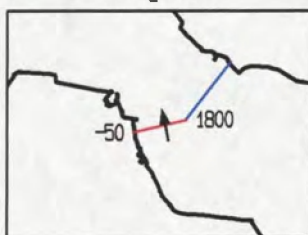
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1038 m

stroomsnelheid : 84 cm/sec

stroomrichting : 348 °

doorstroomoppervlak : 21792 m²

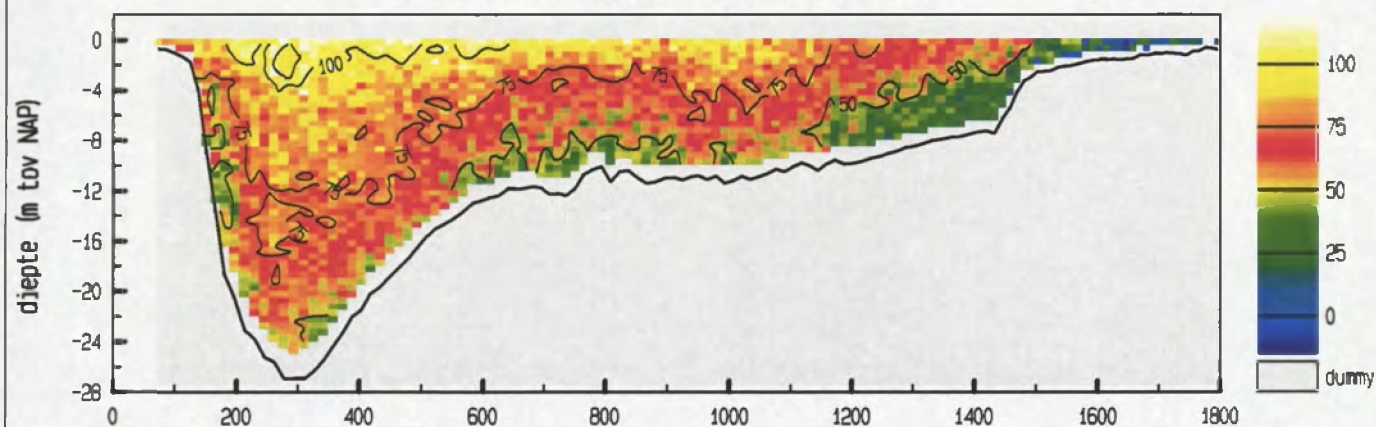
raaidebiet : 13953 m³/sec

adcpfile : 0209083a.val

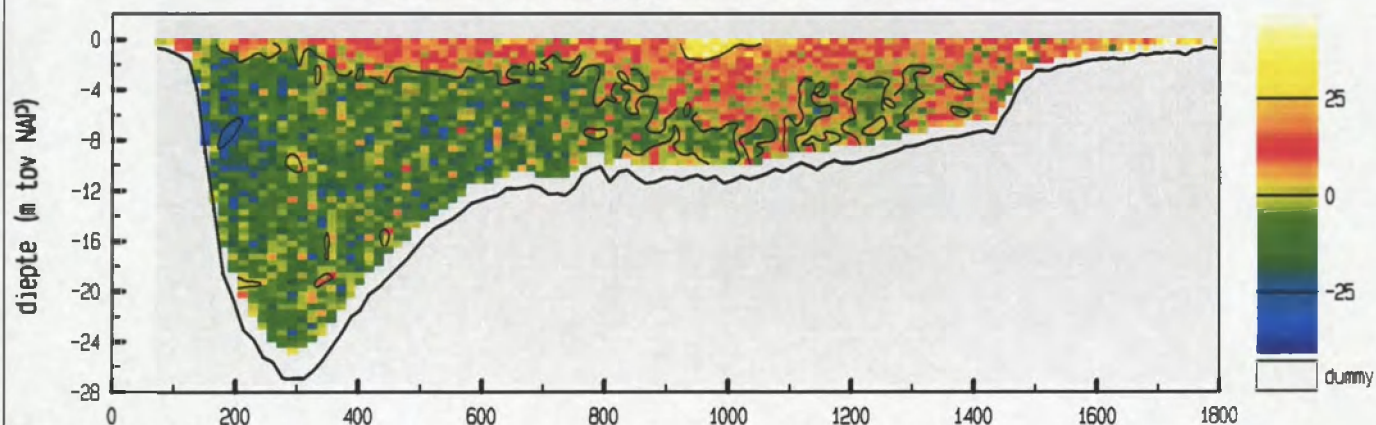
Zuidergat dd 26 oktober 1999
adcpfile : 0209084a.val

tijd : 0548 - 0559

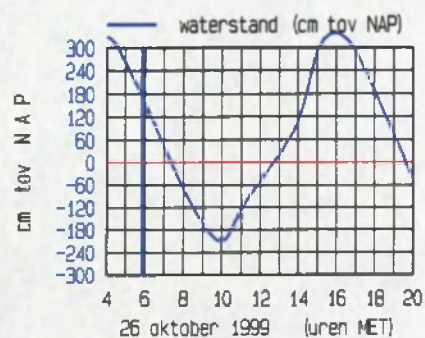
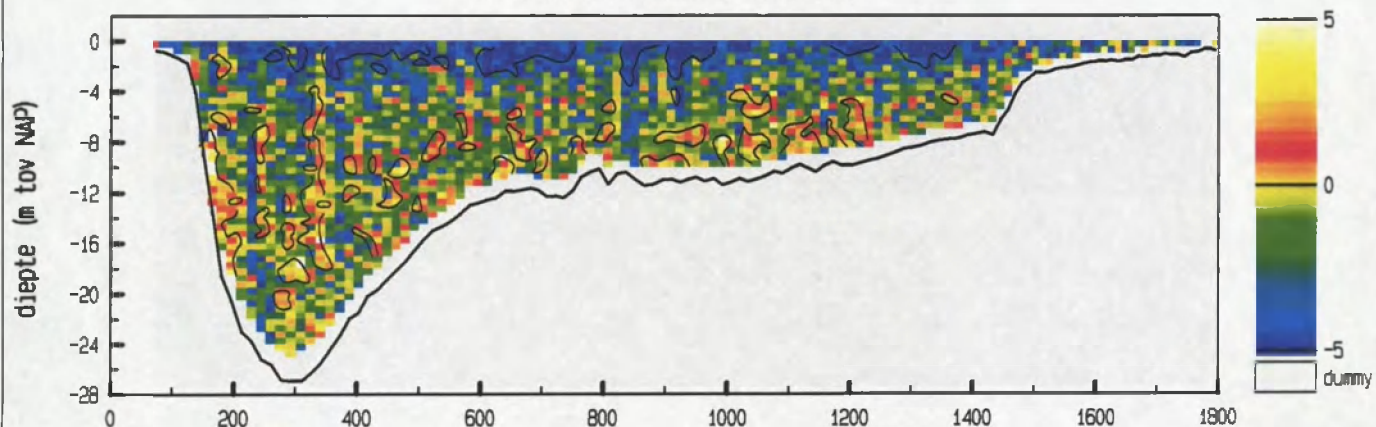
snelheid loodrecht op de raai (cm/sec)



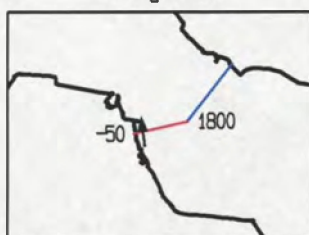
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 261 m

stroomsnelheid : 81 cm/sec

stroomrichting : 353 °

doorstroomoppervlak : 21512 m²

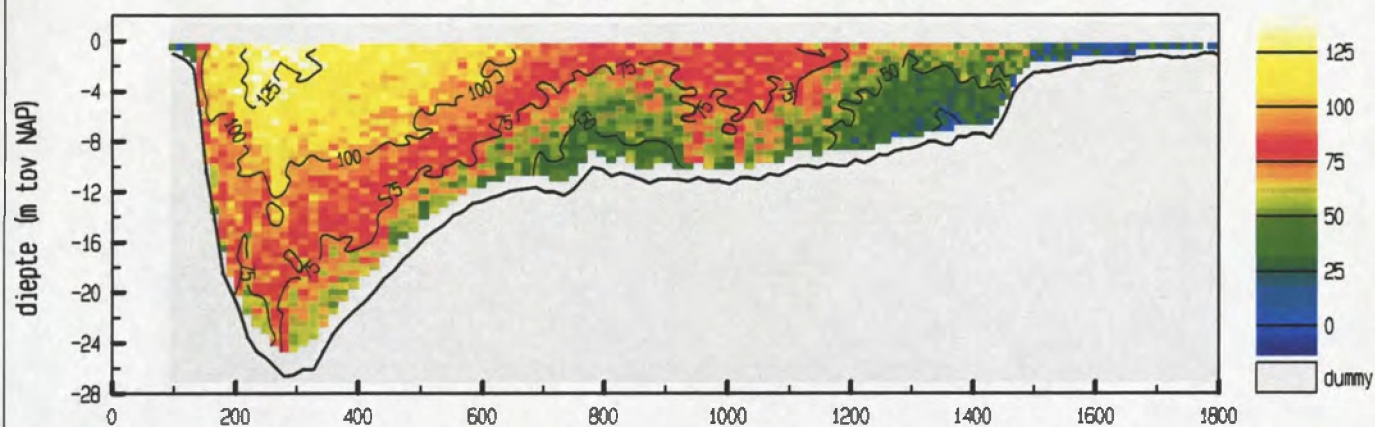
raaidebiet : 14173 m³/sec

adcpfile : 0209084a.val

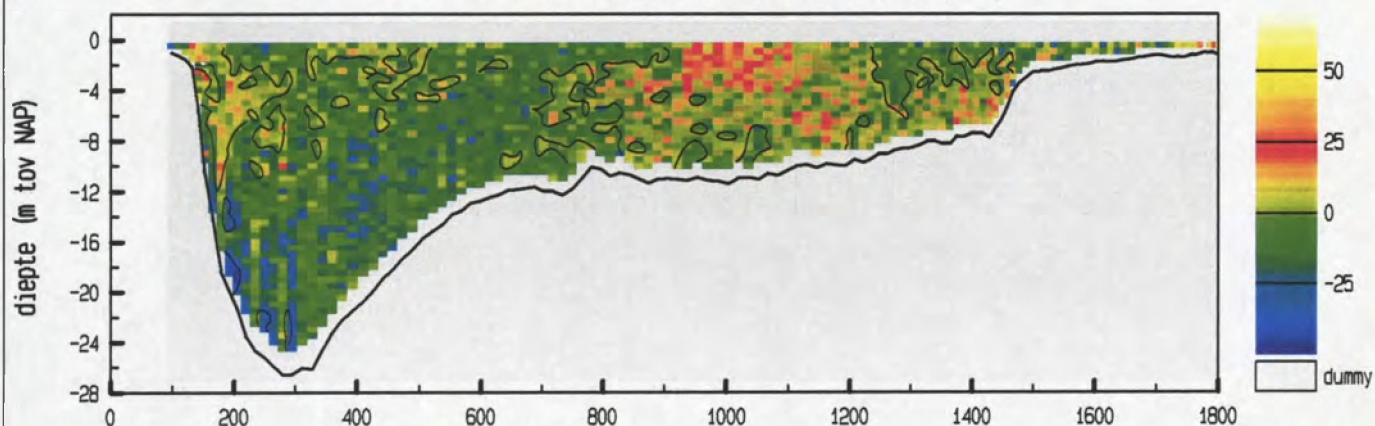
Zuidergat dd 26 oktober 1999
adcpfile : 0209085a.val

tijd : 0600 - 0611

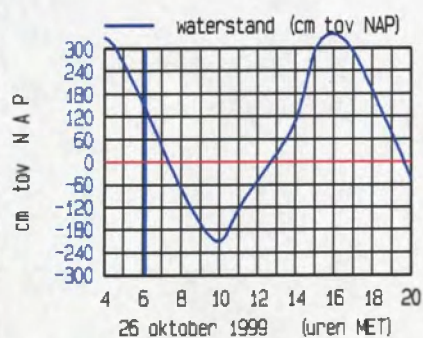
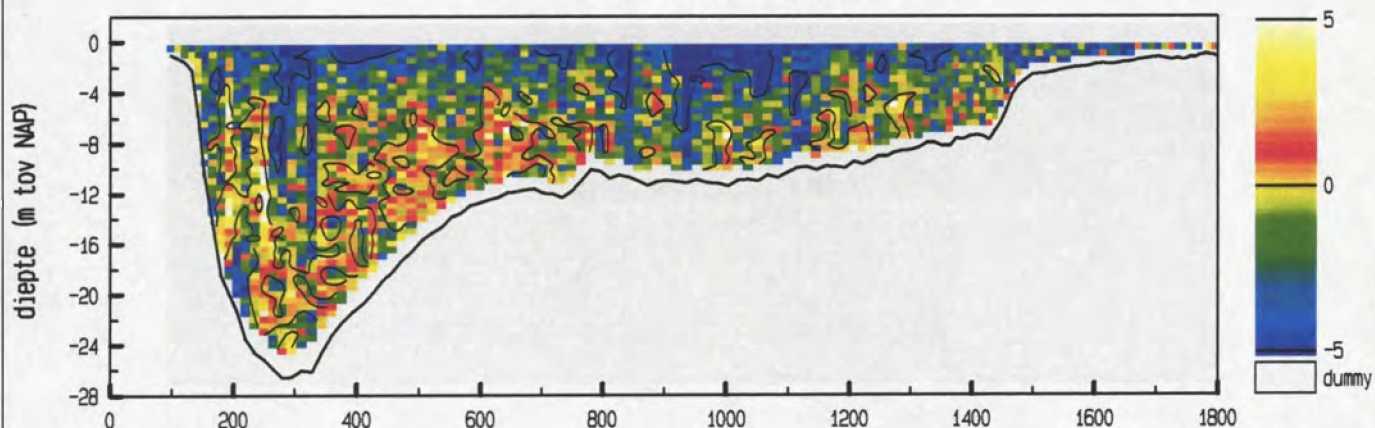
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 265 m
stroomsnelheid : 105 cm/sec
stroomrichting : 354 °

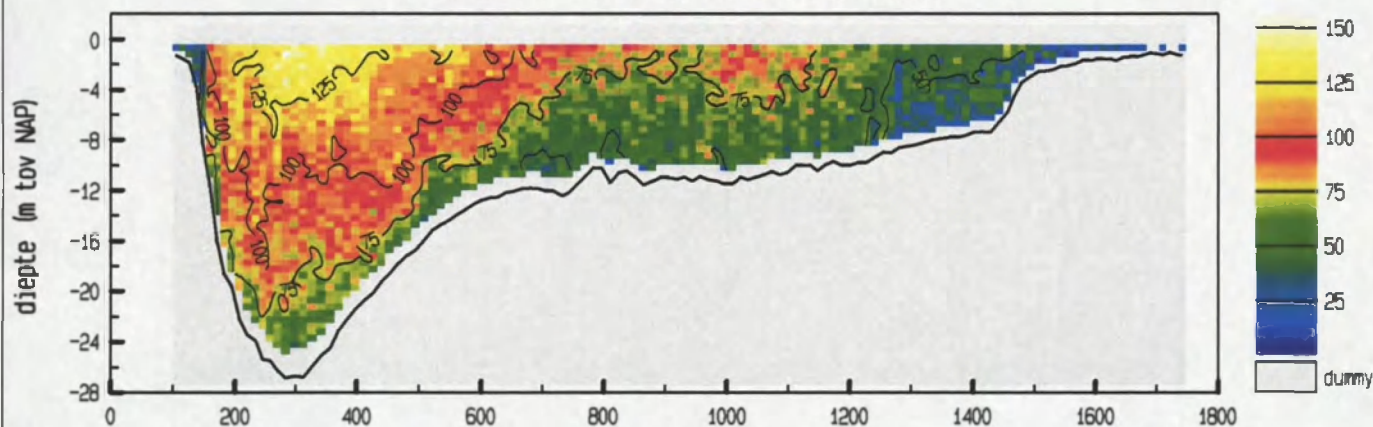
doorstroomoppervlak : 20989 m²
raaidebiet : 15492 m³/sec

adcpfile : 0209085a.val

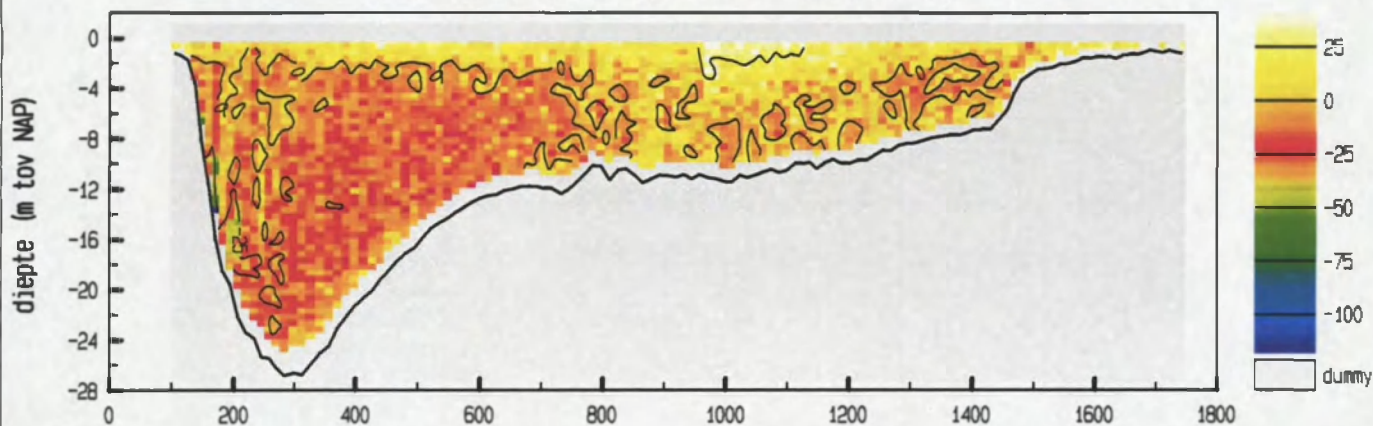
Zuidergat dd 26 oktober 1999
adcpfile : 0209086a.val

tijd : 0612 - 0623

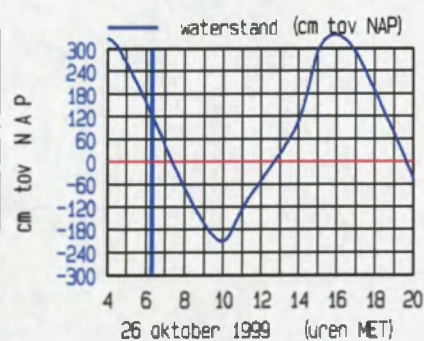
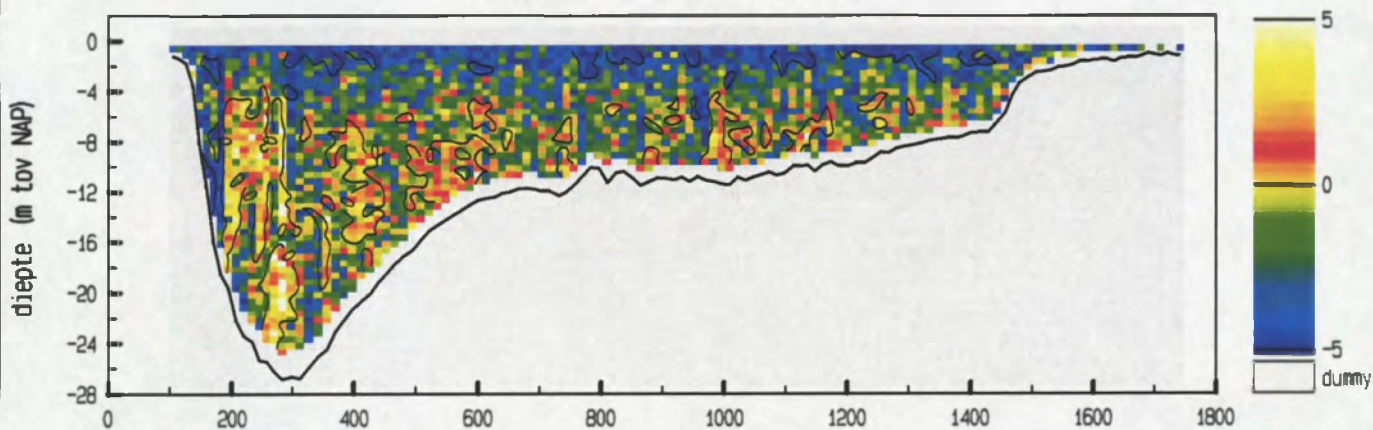
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaaal

afstand uit nulpunt : 257 m
stroomsnelheid : 103 cm/sec
stroomrichting : 355 °

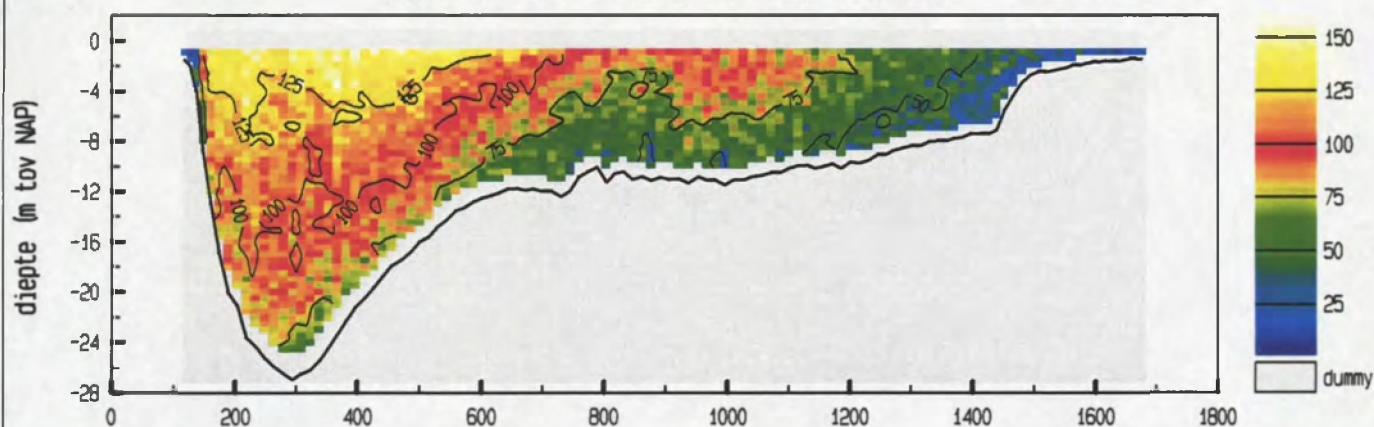
doorstroomoppervlak : 20537 m²
raaidebiet : 15710 m³/sec

adcpfile : 0209086a.val

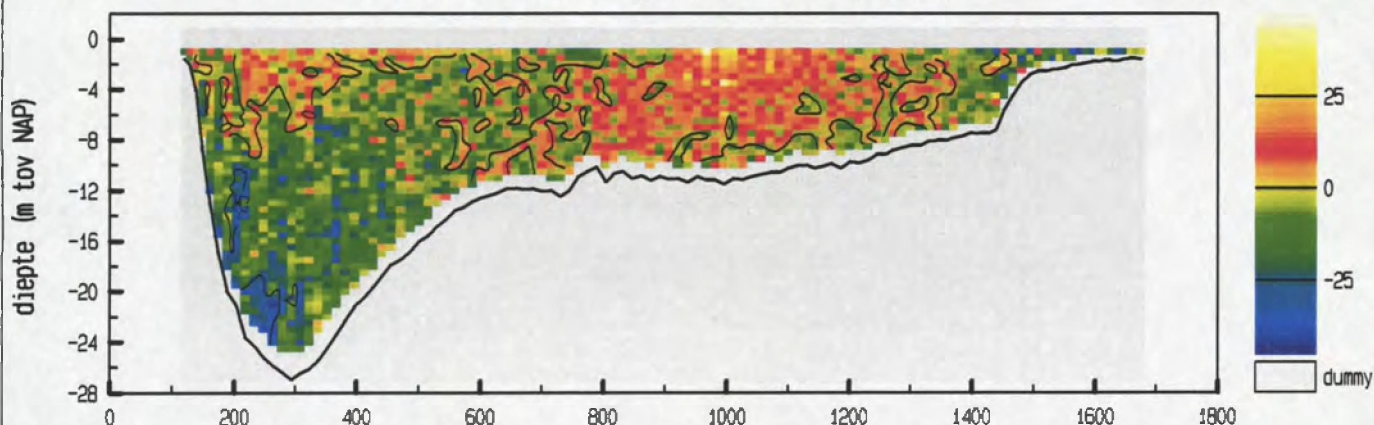
Zuidergat dd 26 oktober 1999
adcpfile : 0209087a.val

tijd : 0628 - 0638

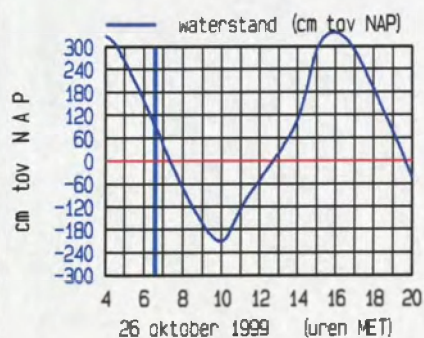
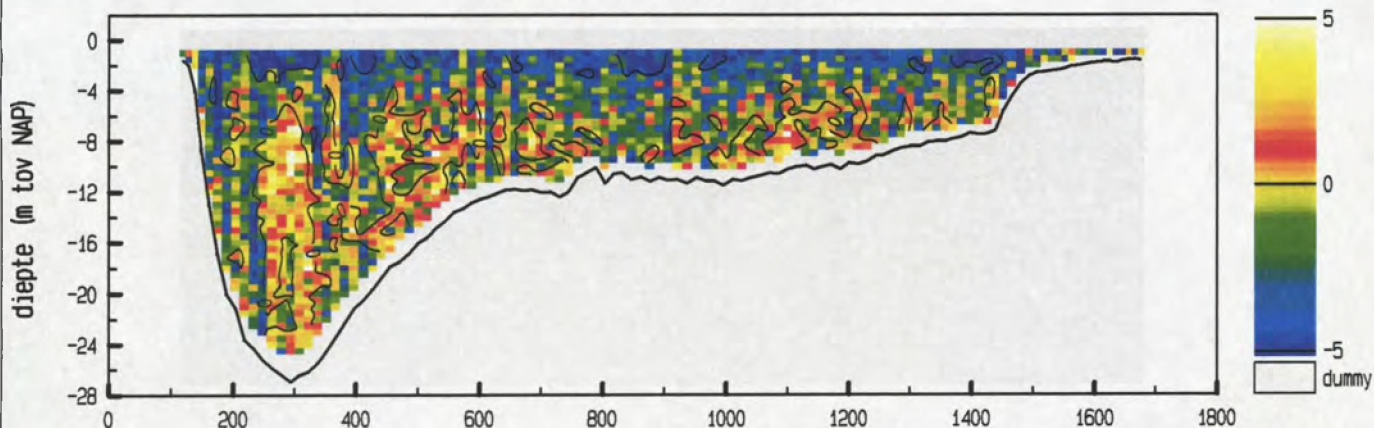
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 233 m
stroomsnelheid : 113 cm/sec
stroomrichting : 351 °

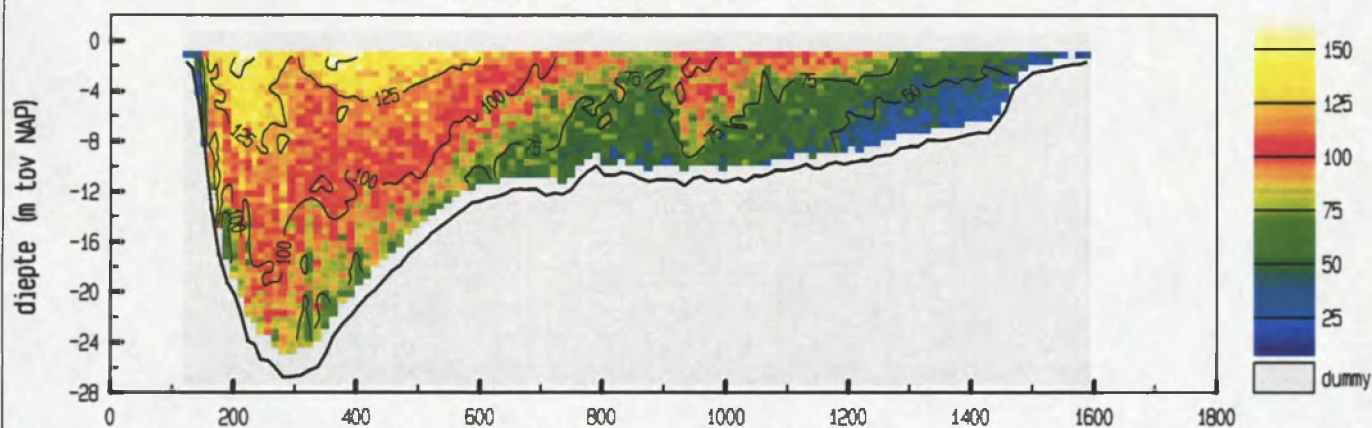
doorstroomoppervlak : 19853 m²
raaidebiet : 16568 m³/sec

adcpfile : 0209087a.val

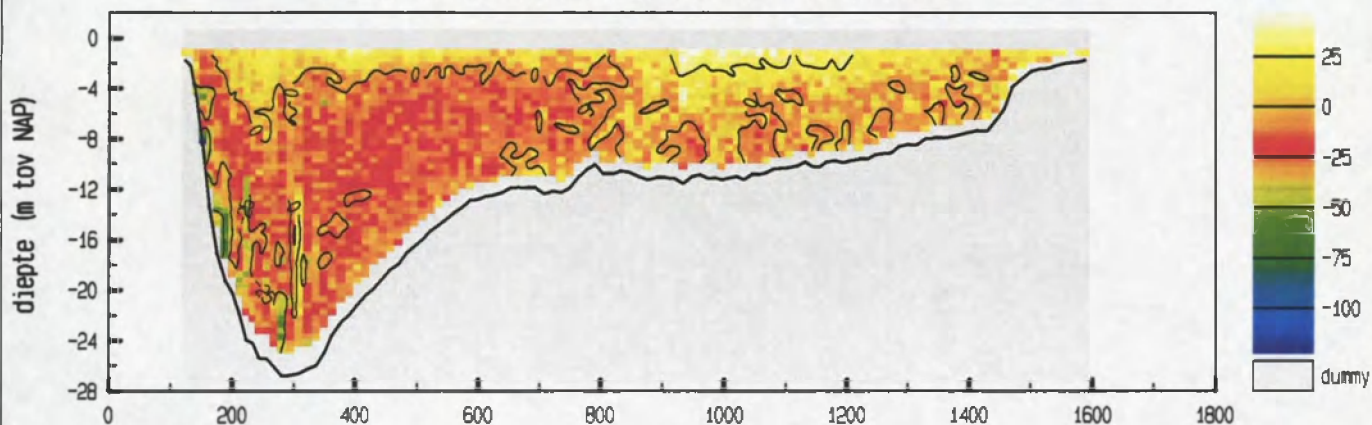
Zuidergat dd 26 oktober 1999
adcpfile : 0209088a.val

tijd : 0639 - 0648

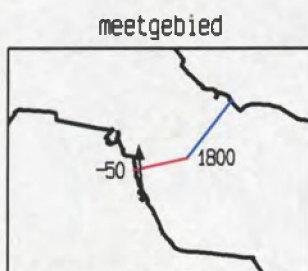
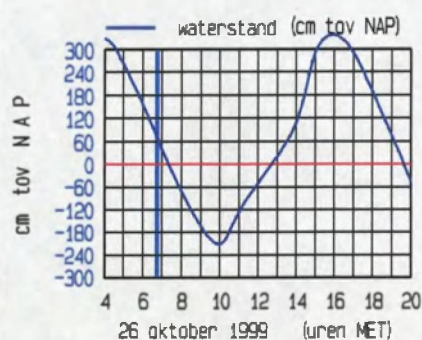
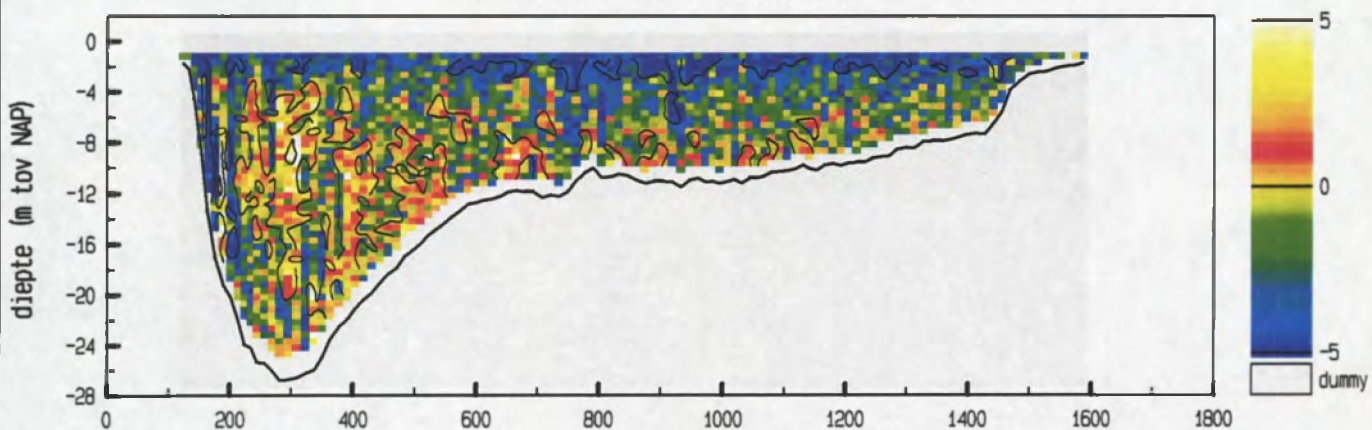
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 177 m

stroomsnelheid : 125 cm/sec

stroomrichting : 355 °

doorstroomoppervlak : 19282 m²

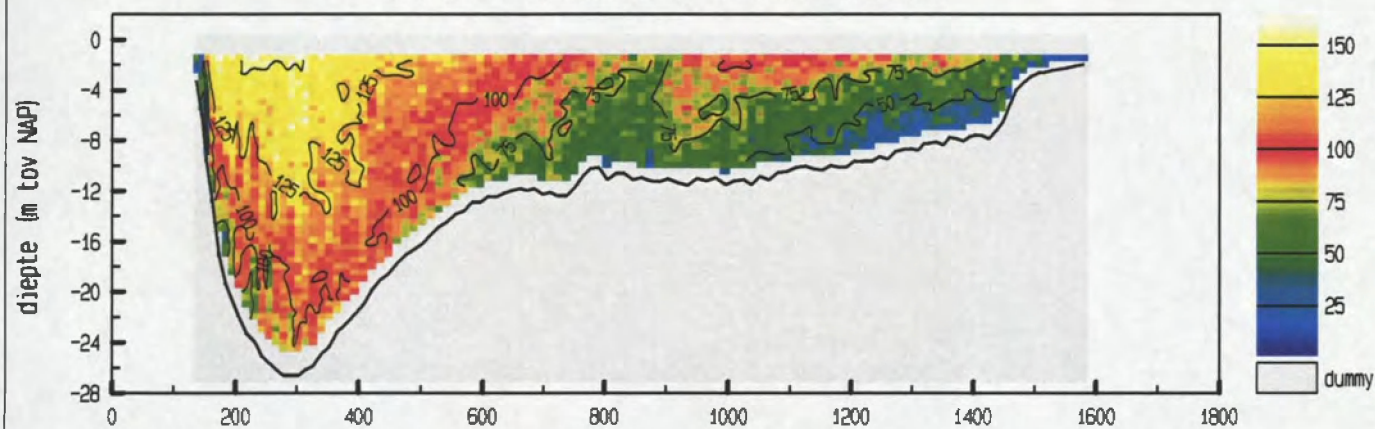
raaidebiet : 16691 m³/sec

adcpfile : 0209088a.val

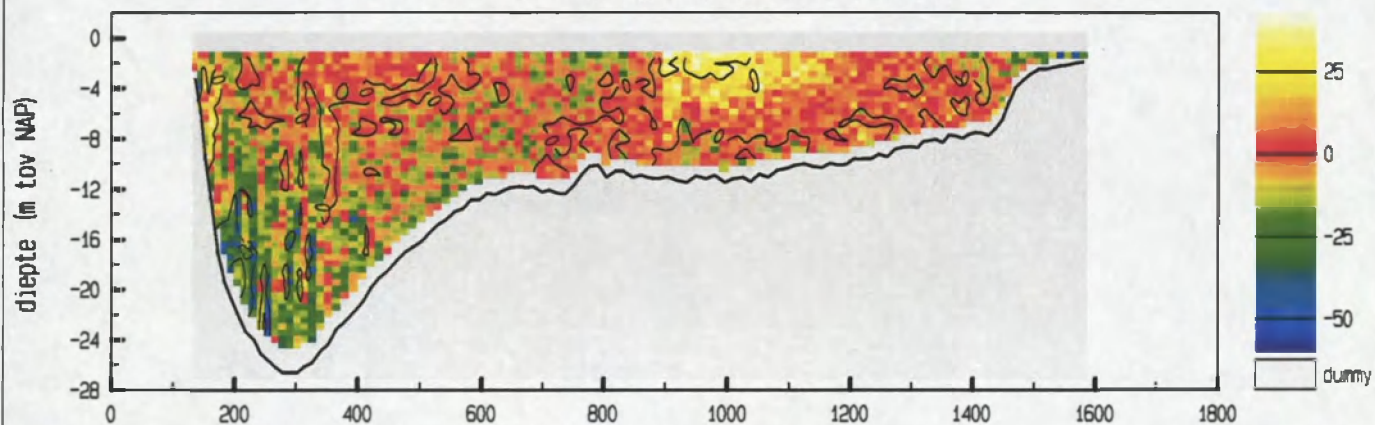
Zuidergat dd 26 oktober 1999
adcpfile : 0209089a.val

tijd : 0651 - 0700

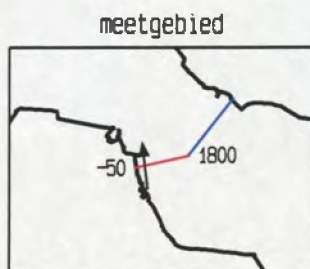
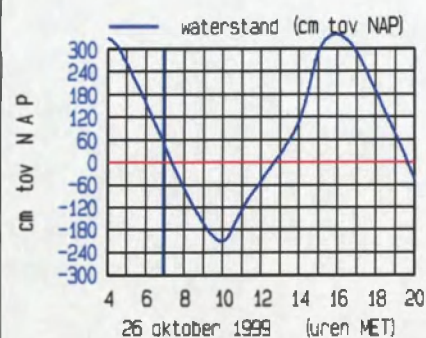
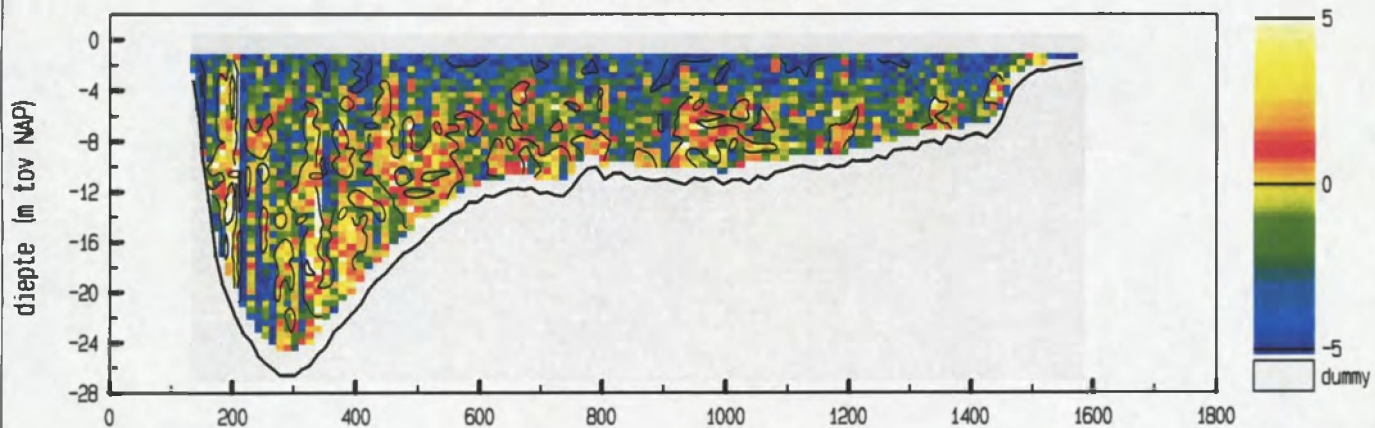
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 302 m
stroomsnelheid : 127 cm/sec
stroomrichting : 354 °

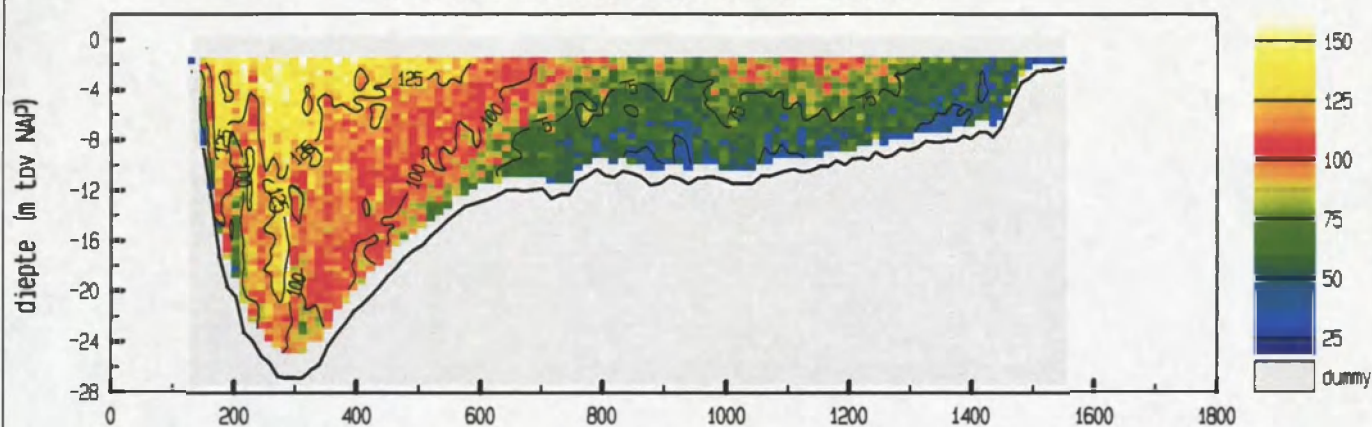
doorstroomoppervlak : 18975 m²
raaidebiet : 16811 m³/sec

adcpfile : 0209089a.val

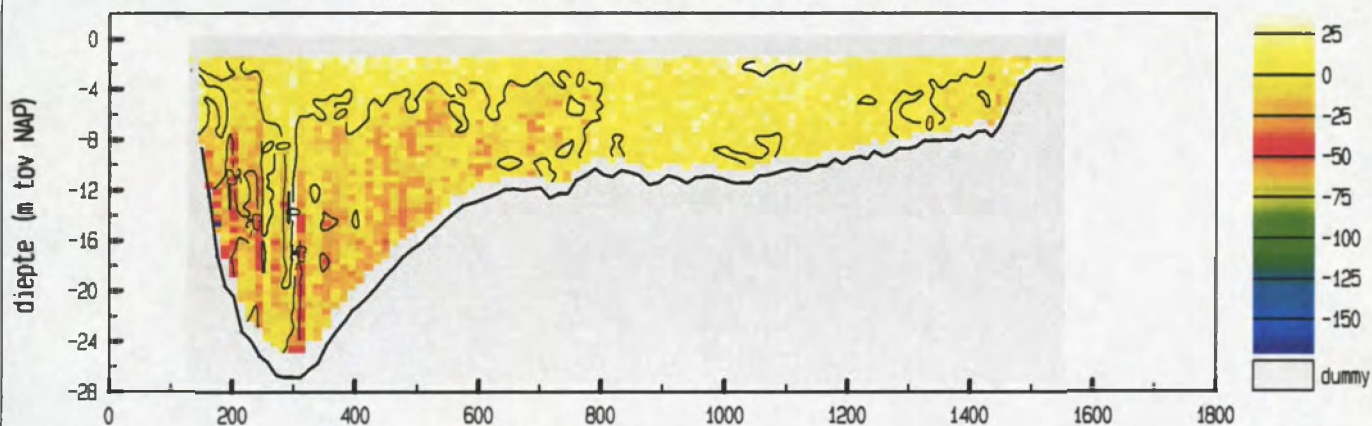
Zuidergat dd 26 oktober 1999
adcpfile : 0209090a.val

tijd : 0701 - 0710

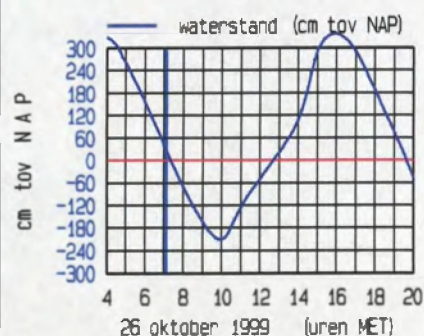
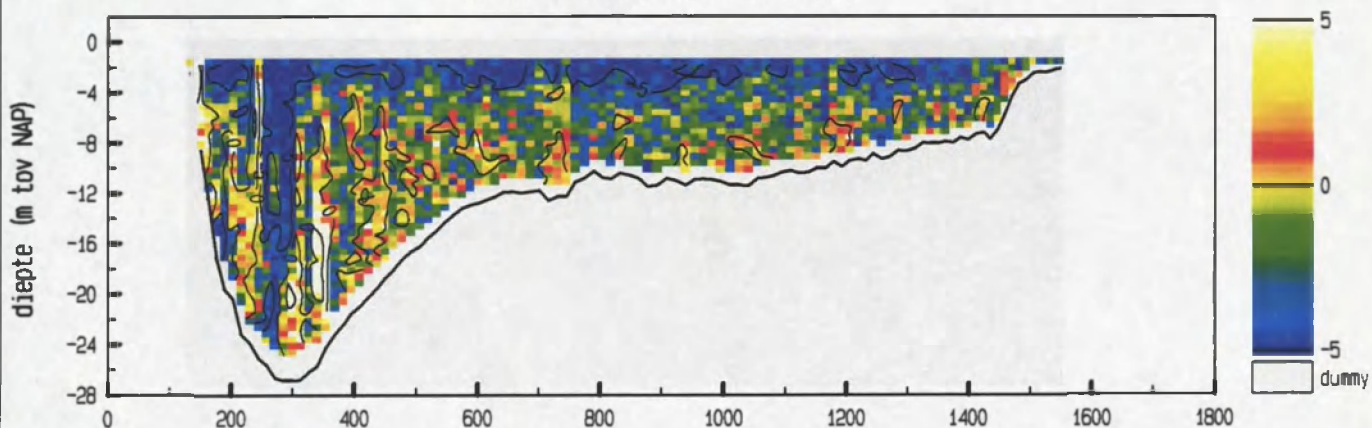
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 285 m
stroomsnelheid : 131 cm/sec
stroomrichting : 351 °

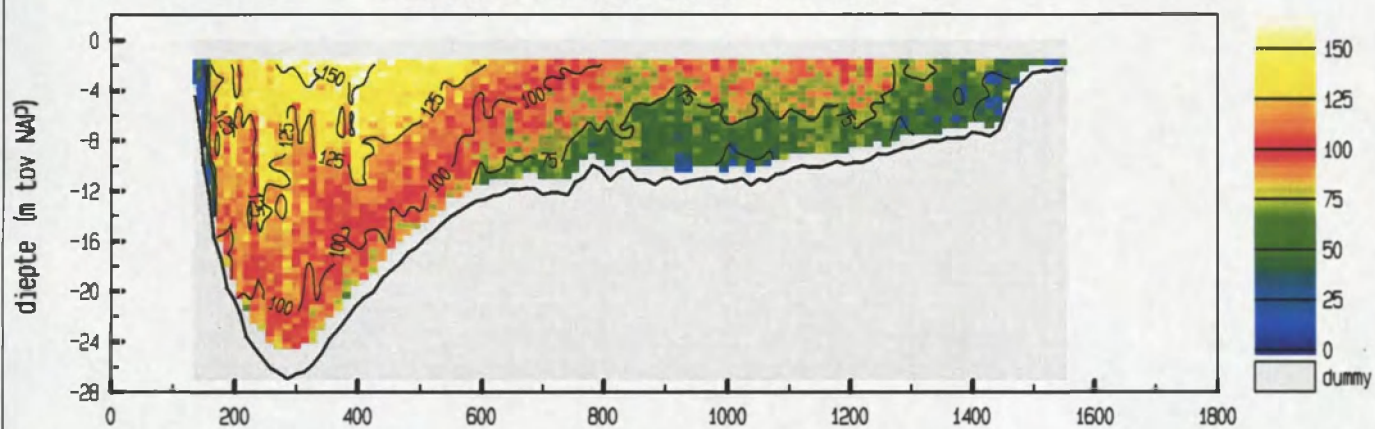
doorstroomoppervlak : 18669 m²
raaidebiet : 16853 m³/sec

adcpfile : 0209090a.val

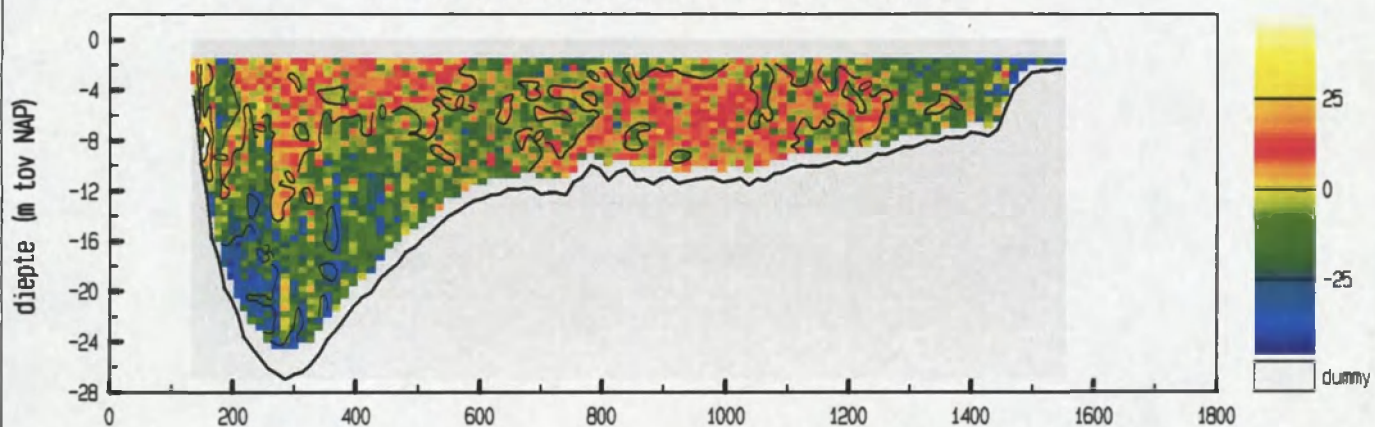
Zuidergat dd 26 oktober 1999
adcpfile : 0209091a.val

tijd : 0711 - 0720

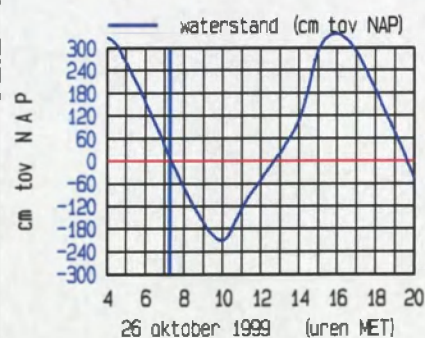
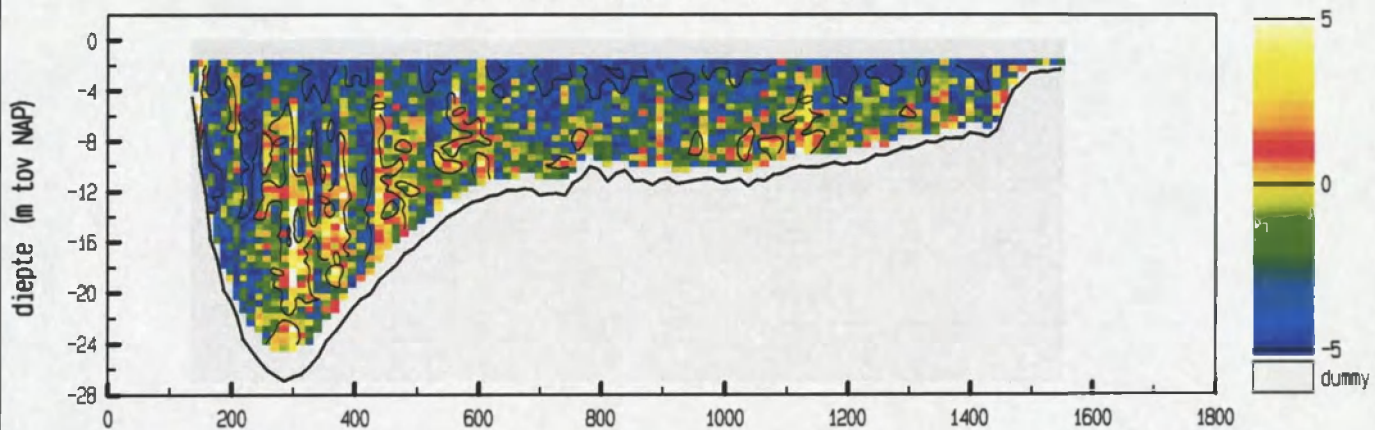
snelheid loodrecht op de raai (cm/sec)



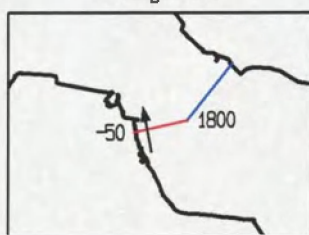
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 396 m
stroomsnelheid : 124 cm/sec
stroomrichting : 350 °

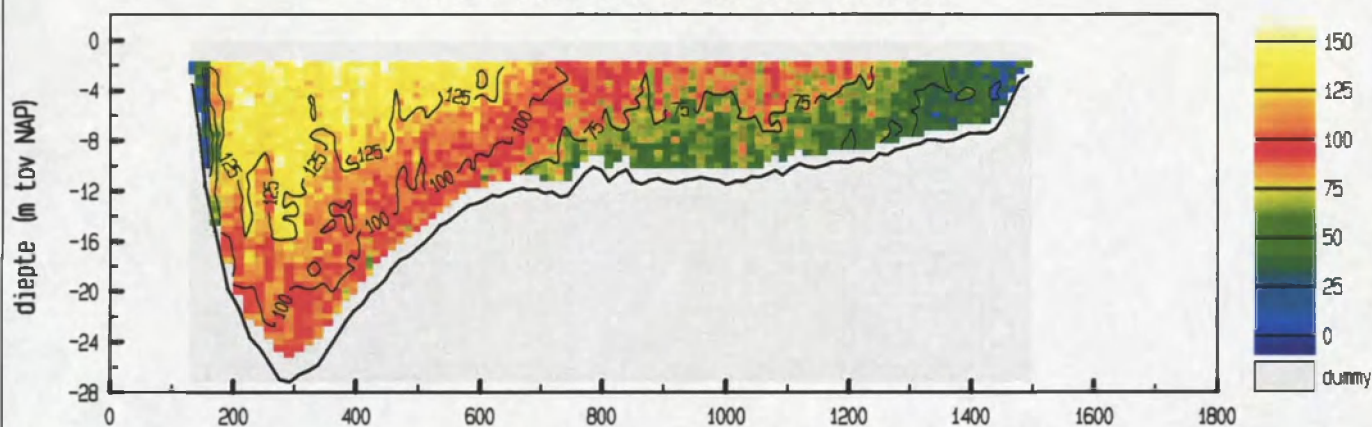
doorstroomoppervlak : 18367 m²
raaidebiet : 16978 m³/sec

adcpfile : 0209091a.val

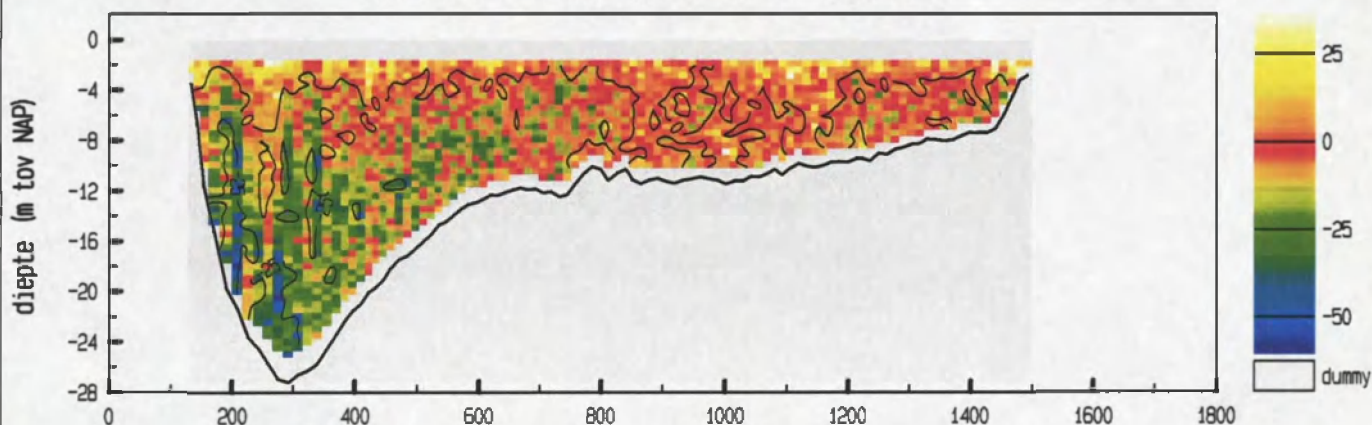
Zuidergat dd 26 oktober 1999
adcpfile : 0209092a.val

tijd : 0721 - 0729

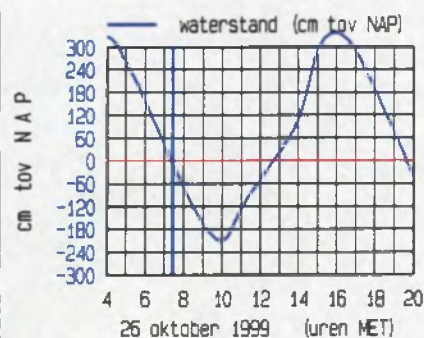
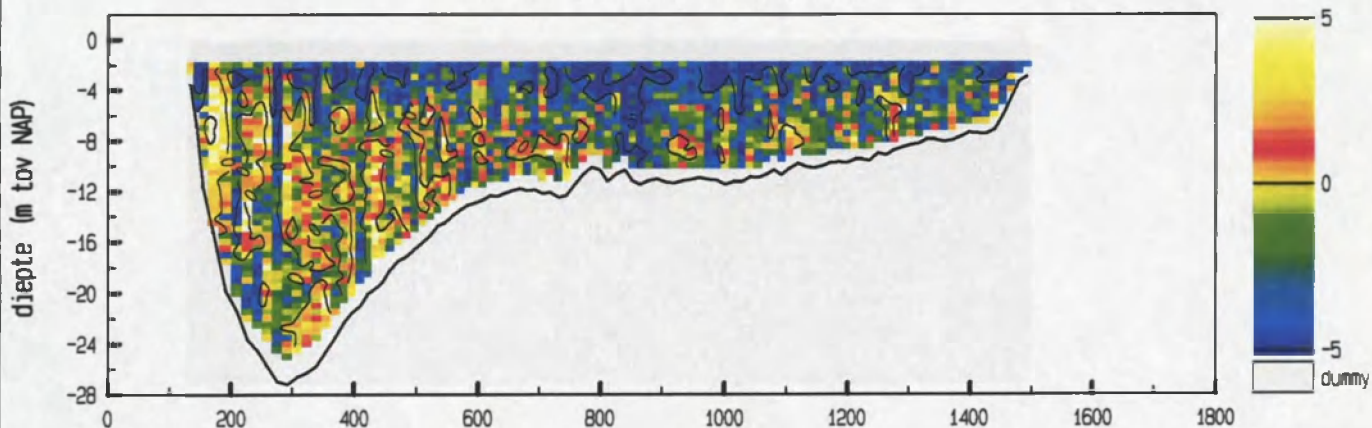
snelheid loodrecht op de raai (cm/sec)



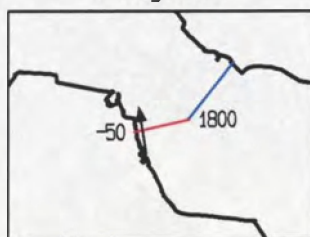
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 227 m

stroomsnelheid : 125 cm/sec

stroomrichting : 351 °

doorstroomoppervlak : 18026 m²

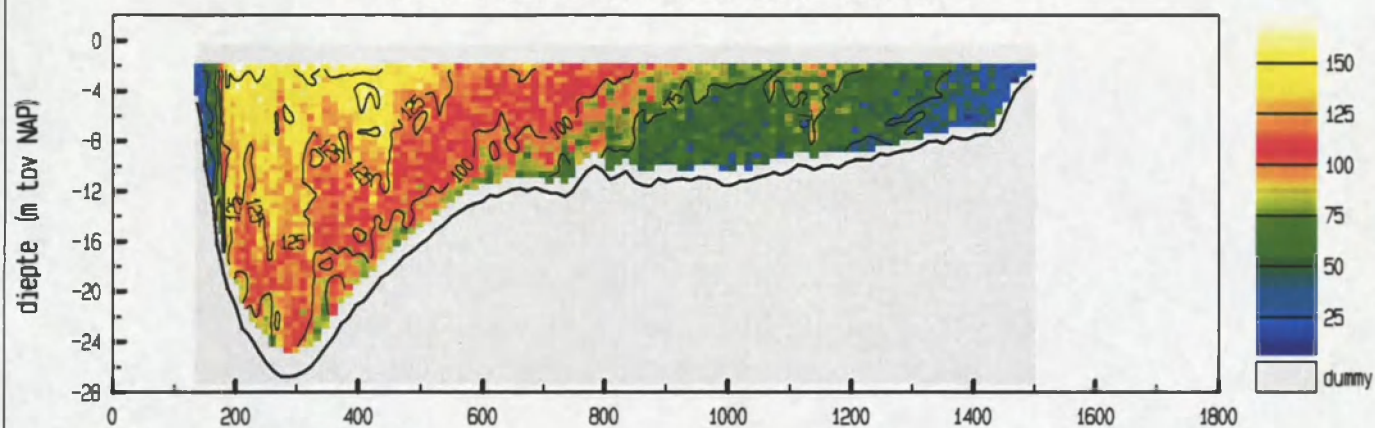
raaidebiet : 16567 m³/sec

adcpfile : 0209092a.val

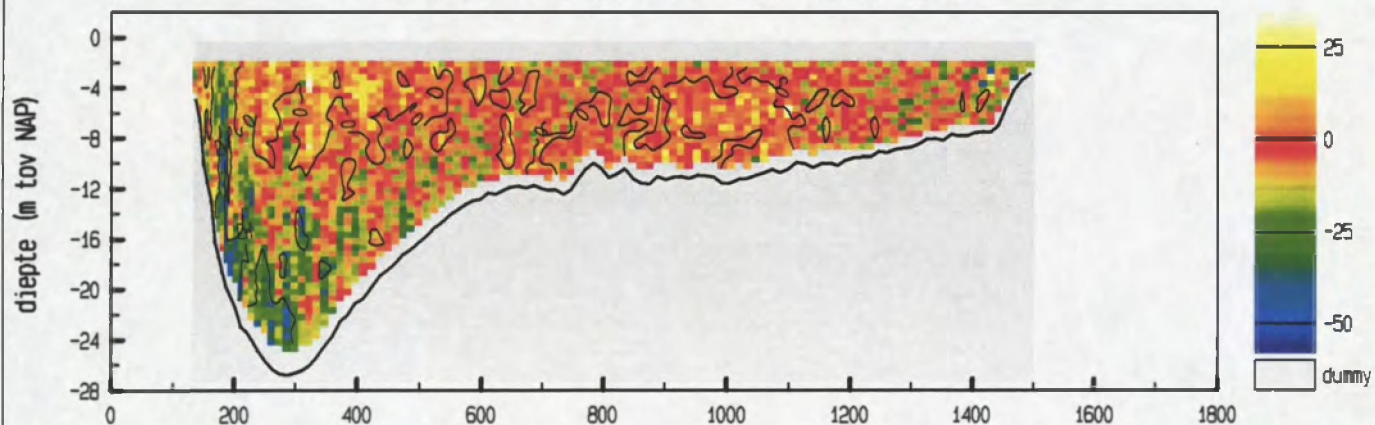
Zuidergat dd 26 oktober 1999
adcpfile : 0209093a.val

tijd : 0731 - 0740

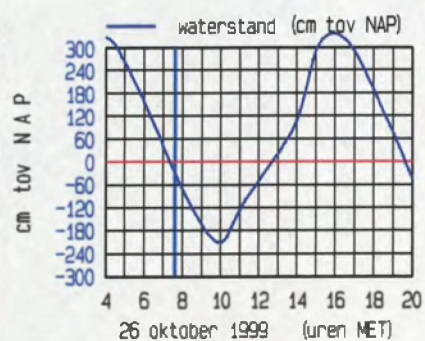
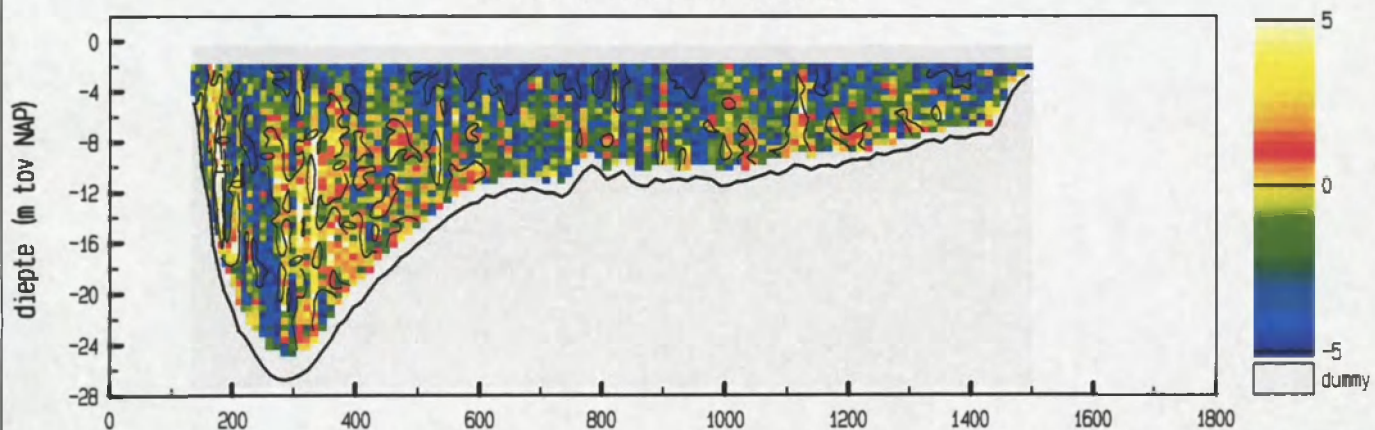
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 187 m
stroomsnelheid : 140 cm/sec
stroomrichting : 0°

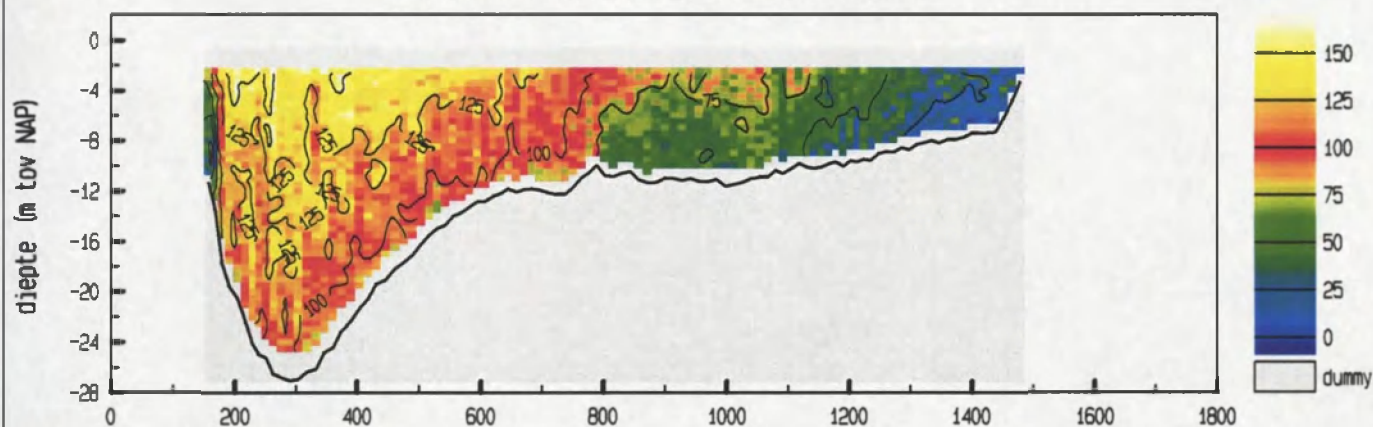
doorstroomoppervlak : 17744 m²
raaidebiet : 16704 m³/sec

adcpfile : 0209093a.val

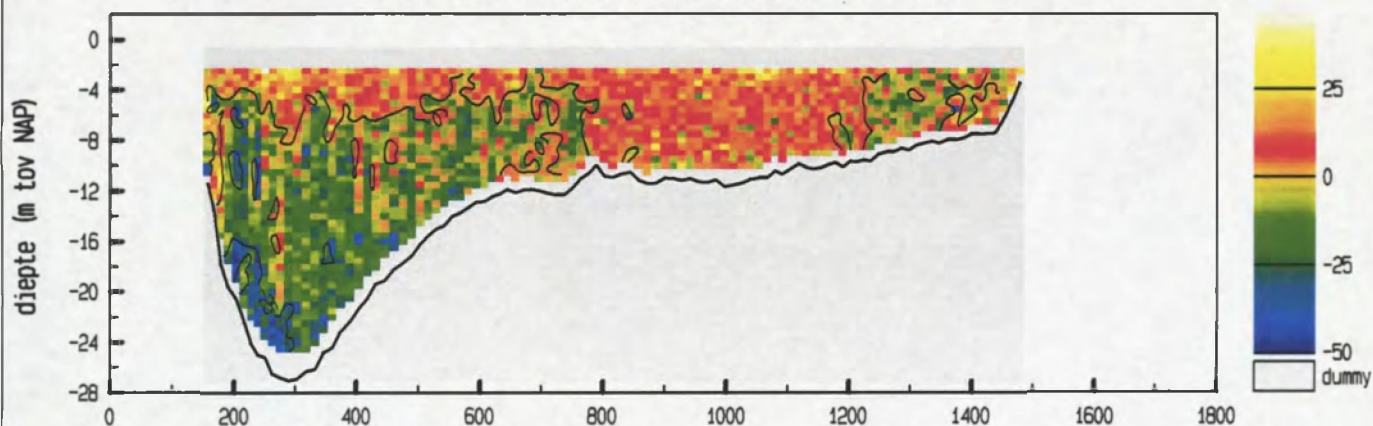
Zuidergat dd 26 oktober 1999
adcpfile : 0209094a.val

tijd : 0748 - 0756

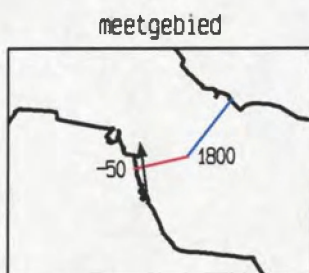
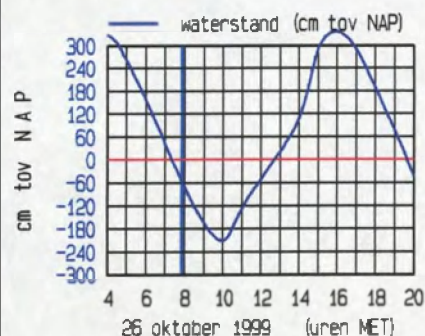
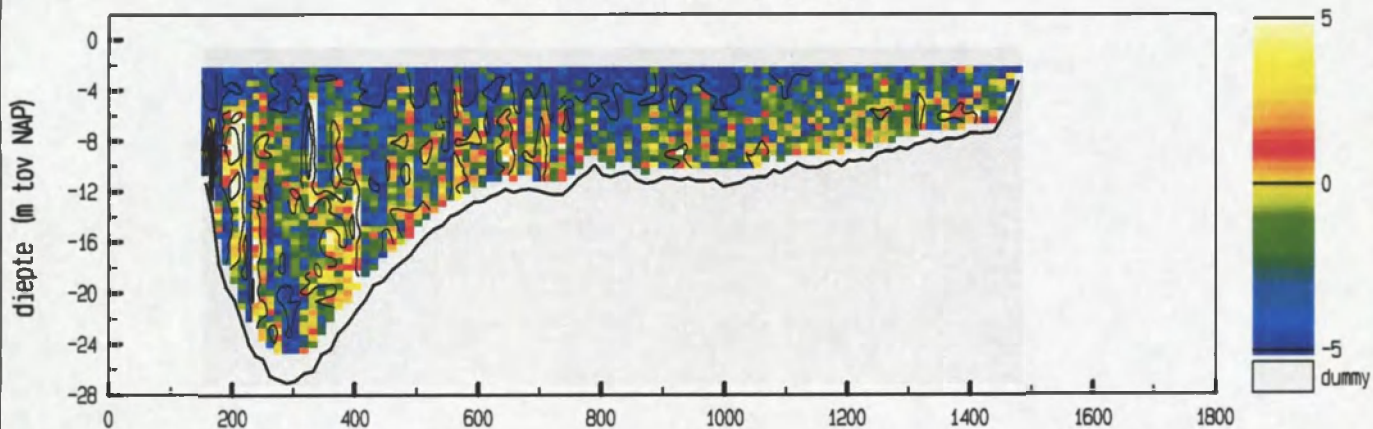
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 262 m
stroomsnelheid : 132 cm/sec
stroomrichting : 353 °

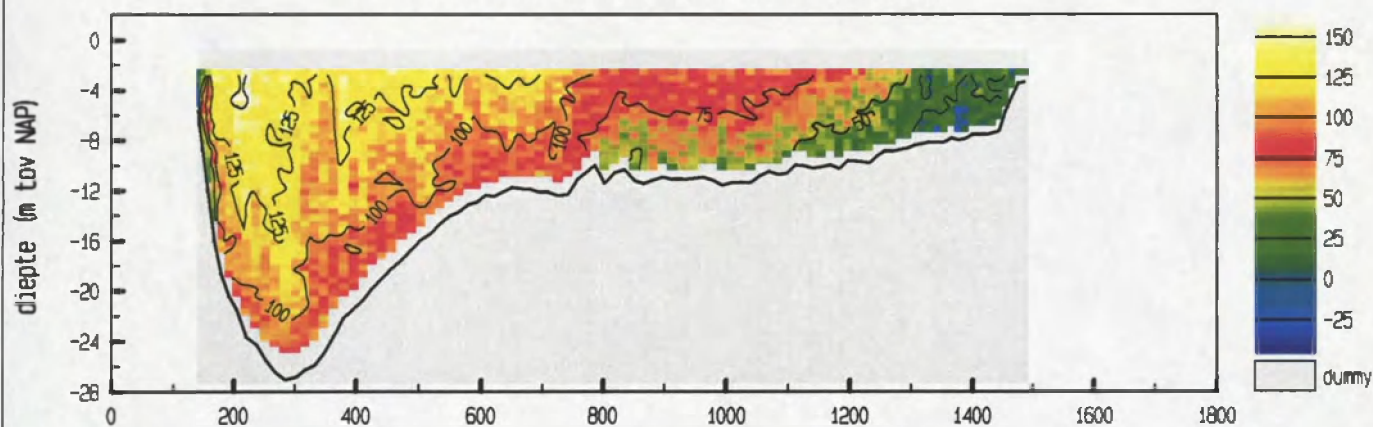
doorstroomoppervlak : 17199 m²
raaidebiet : 15786 m³/sec

adcpfile : 0209094a.val

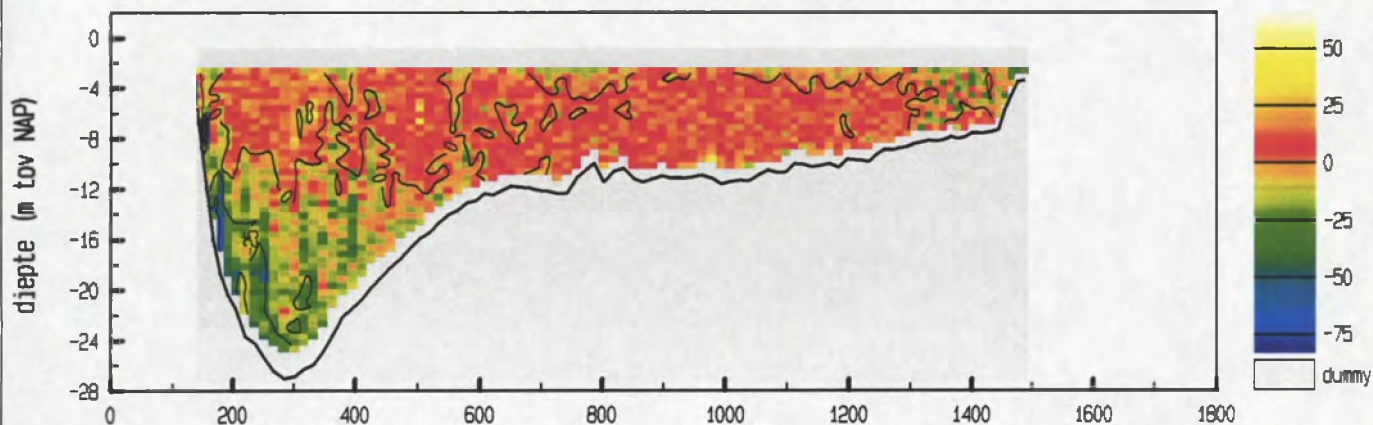
Zuidergat dd 26 oktober 1999
adcpfile : 0209095a.val

tijd : 0758 - 0806

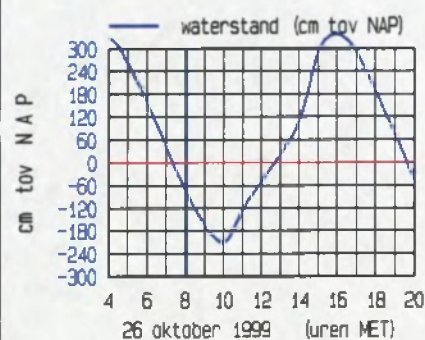
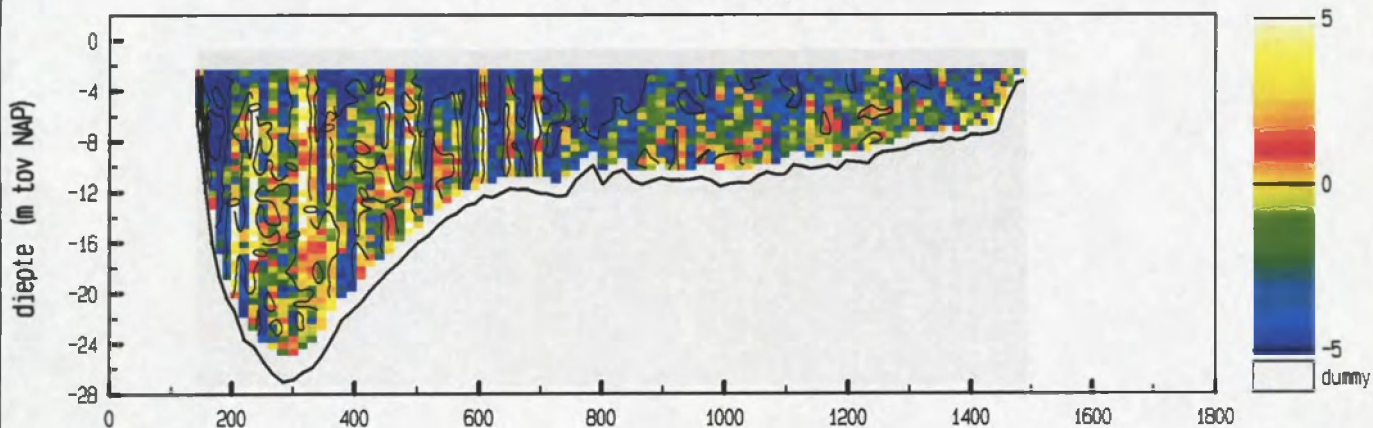
snelheid loodrecht op de raai (cm/sec)



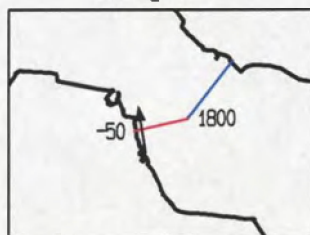
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 220 m
stroomsnelheid : 125 cm/sec
stroomrichting : 351 °

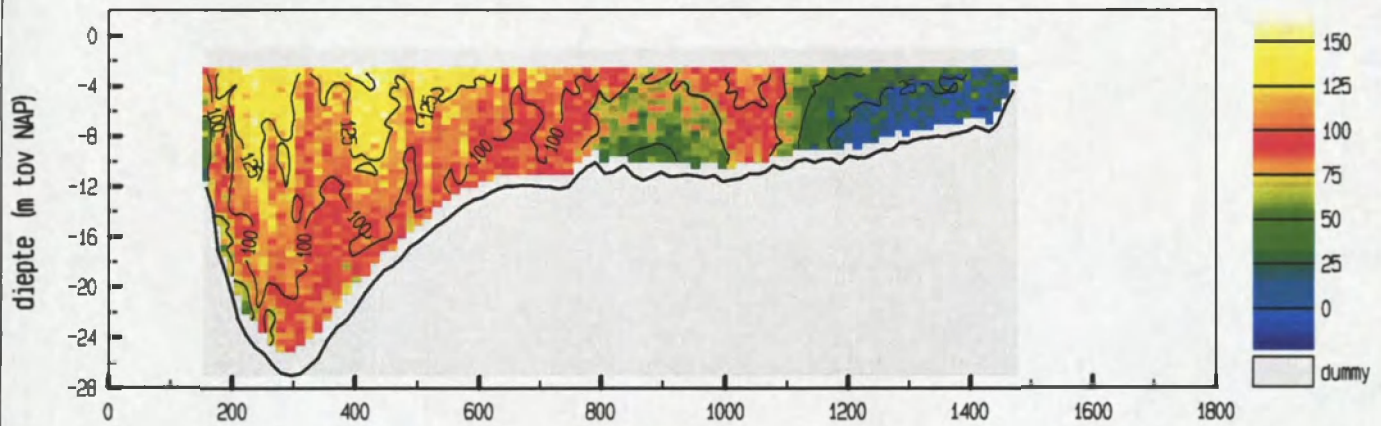
doorstroomoppervlak : 17094 m²
raaidebiet : 15067 m³/sec

adcpfile : 0209095a.val

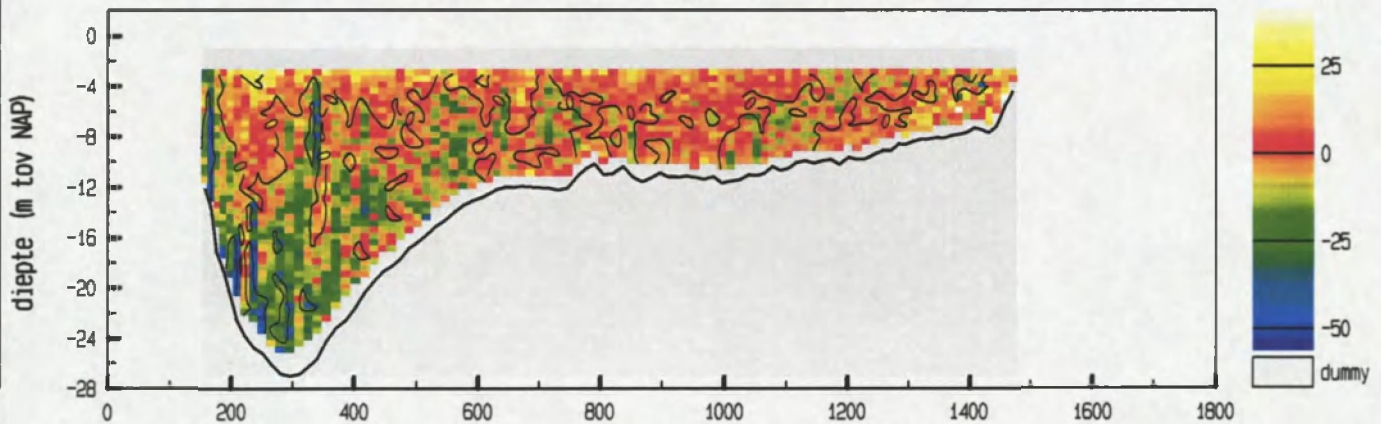
Zuidergat dd 26 oktober 1999
adcpfile : 0209096a.val

tijd : 0810 - 0817

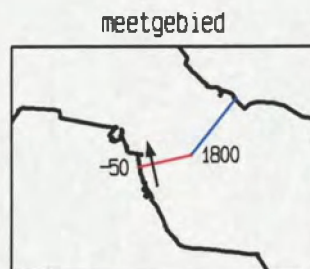
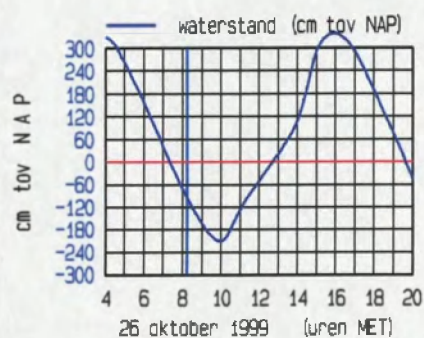
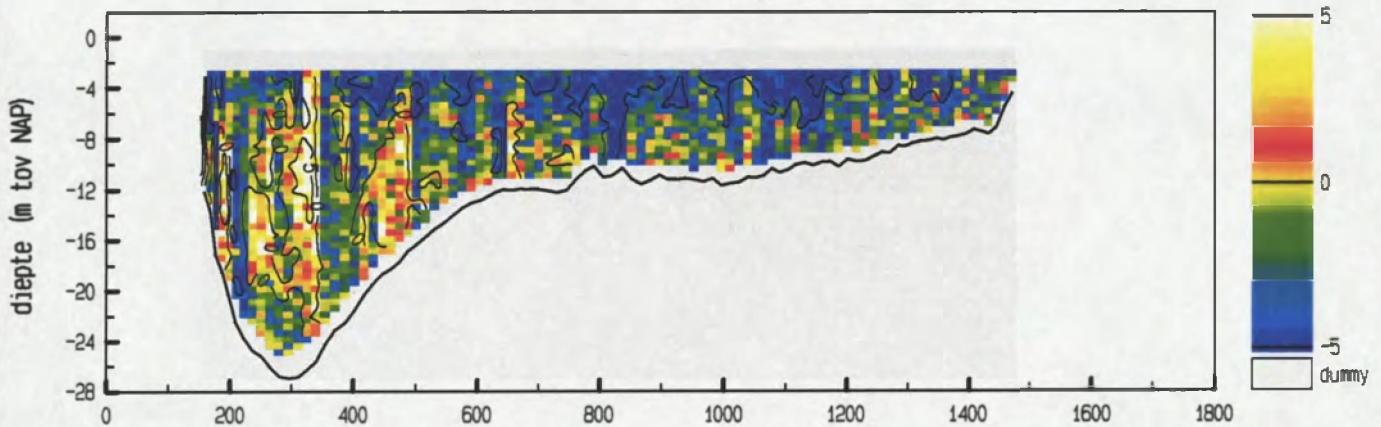
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 446 m
stroomsnelheid : 122 cm/sec
stroomrichting : 348 °

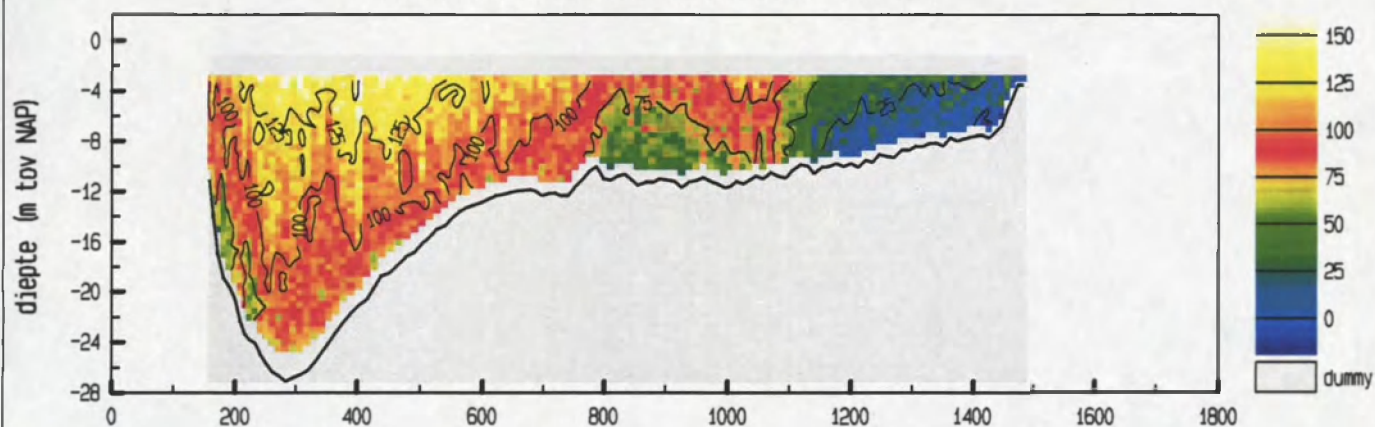
doorstroomoppervlak : 16693 m²
raaidebiet : 14446 m³/sec

adcpfile : 0209096a.val

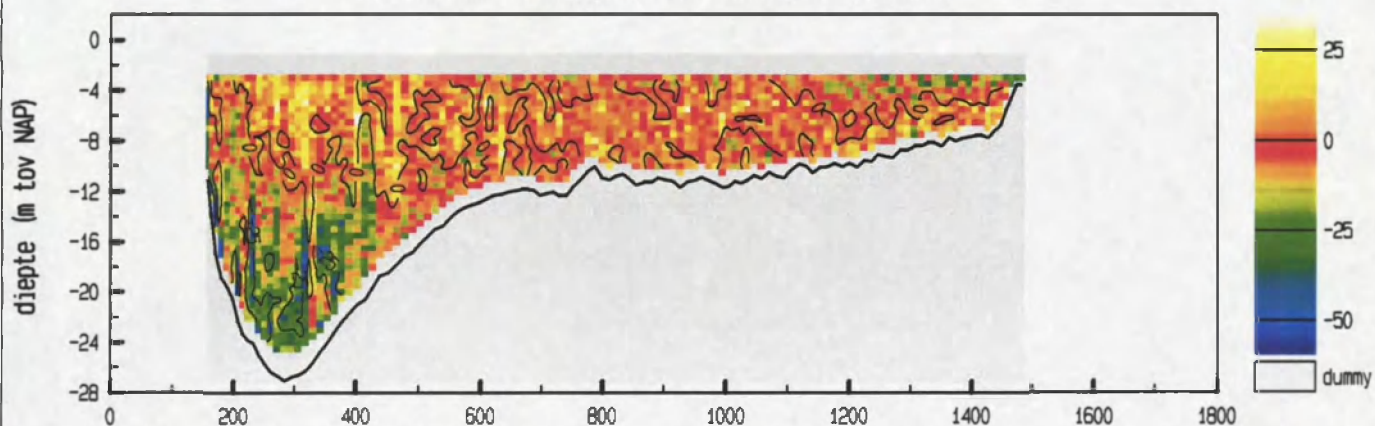
Zuidergat dd 26 oktober 1999
adcpfile : 0209097a.val

tijd : 0819 - 0828

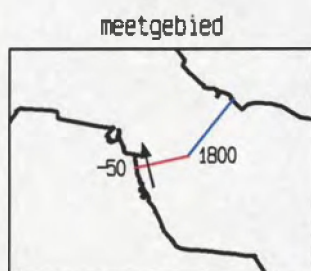
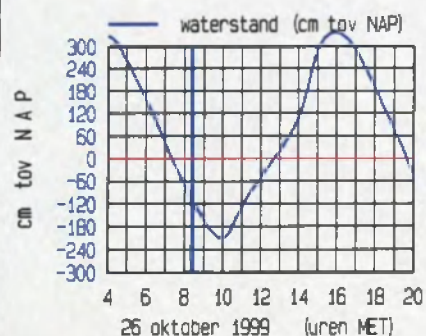
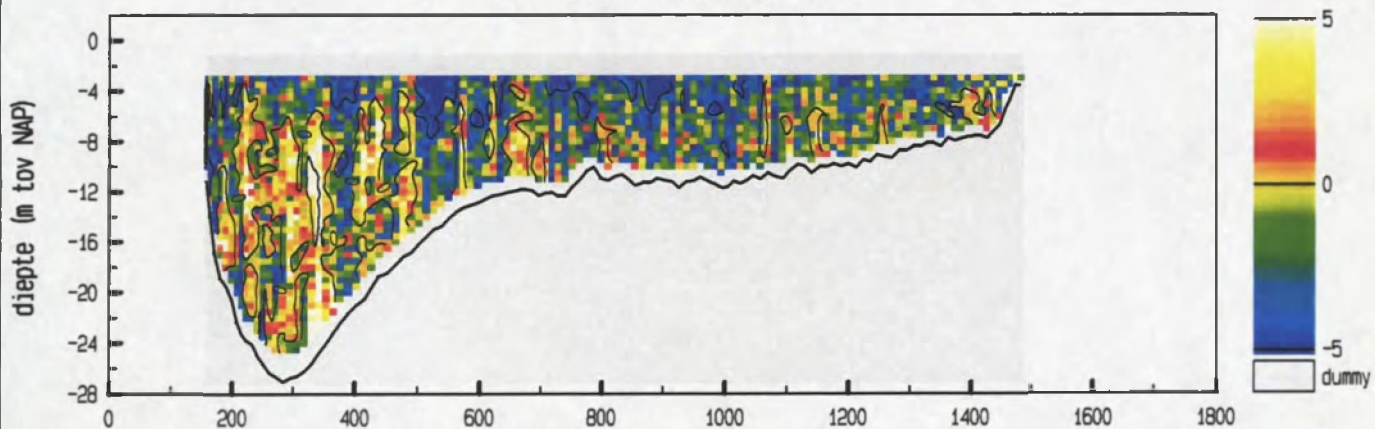
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 403 m
stroomsnelheid : 123 cm/sec
stroomrichting : 346 °

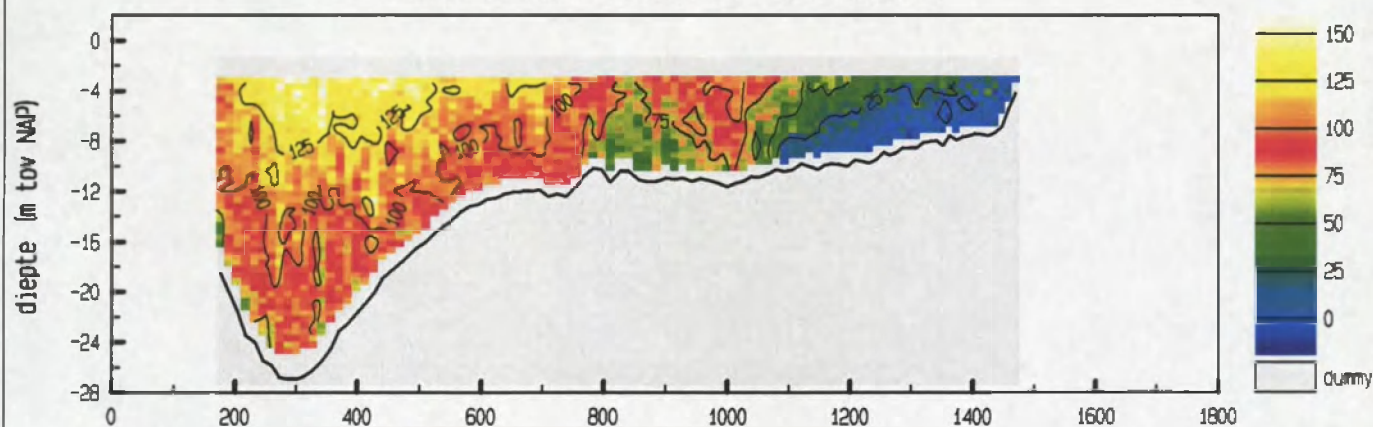
doorstroomoppervlak : 16487 m²
raaidebiet : 13838 m³/sec

adcpfile : 0209097a.val

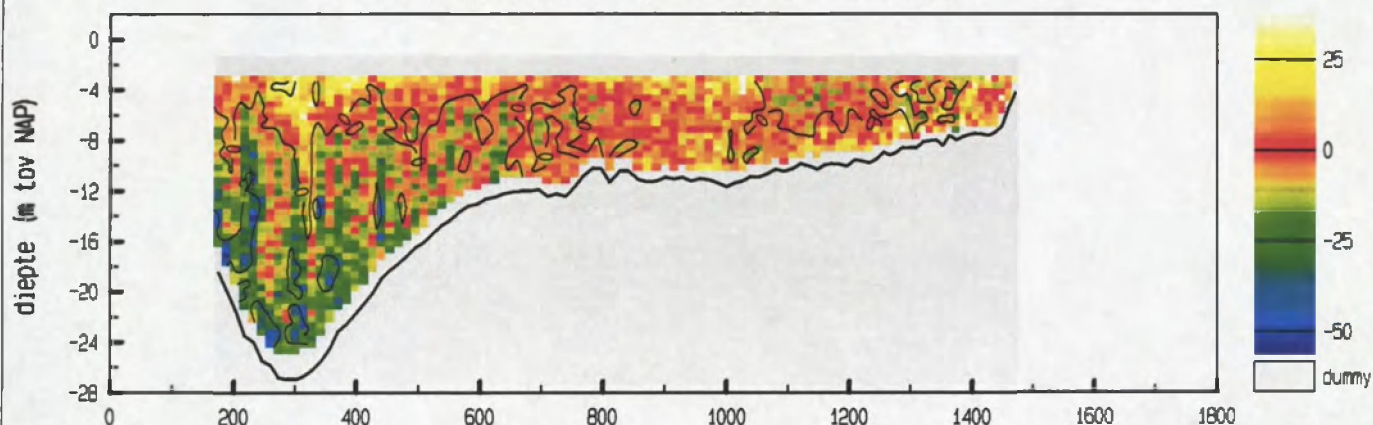
Zuidergat dd 26 oktober 1999
adcpfile : 0209098a.val

tijd : 0830 - 0838

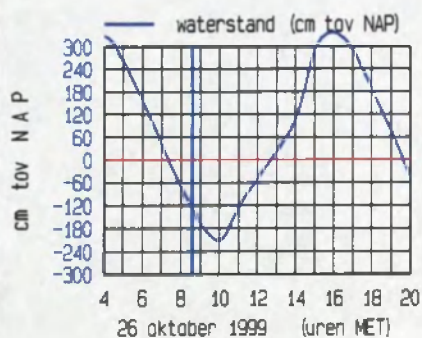
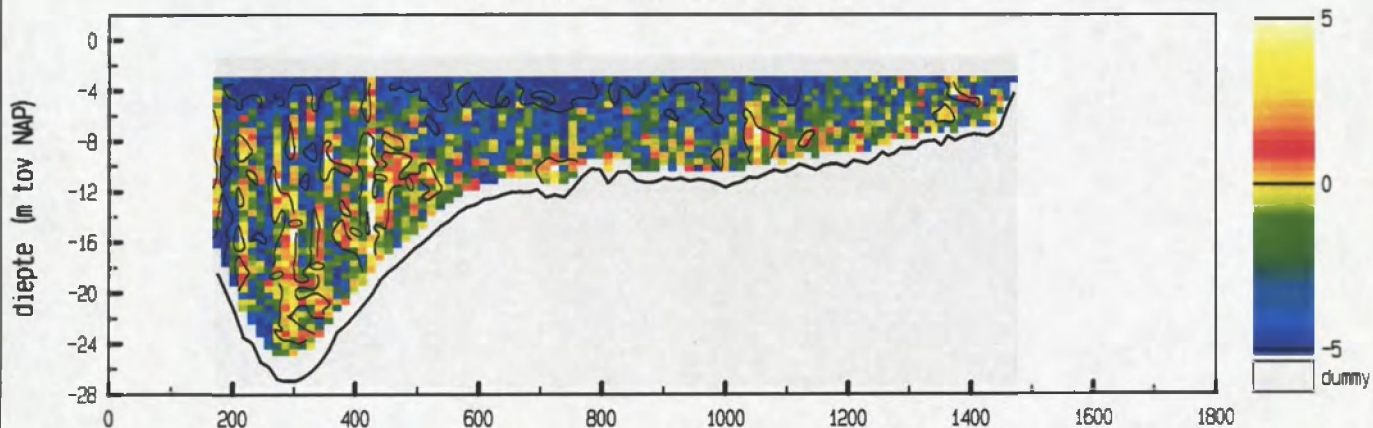
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 427 m
stroomsnelheid : 117 cm/sec
stroomrichting : 350 °

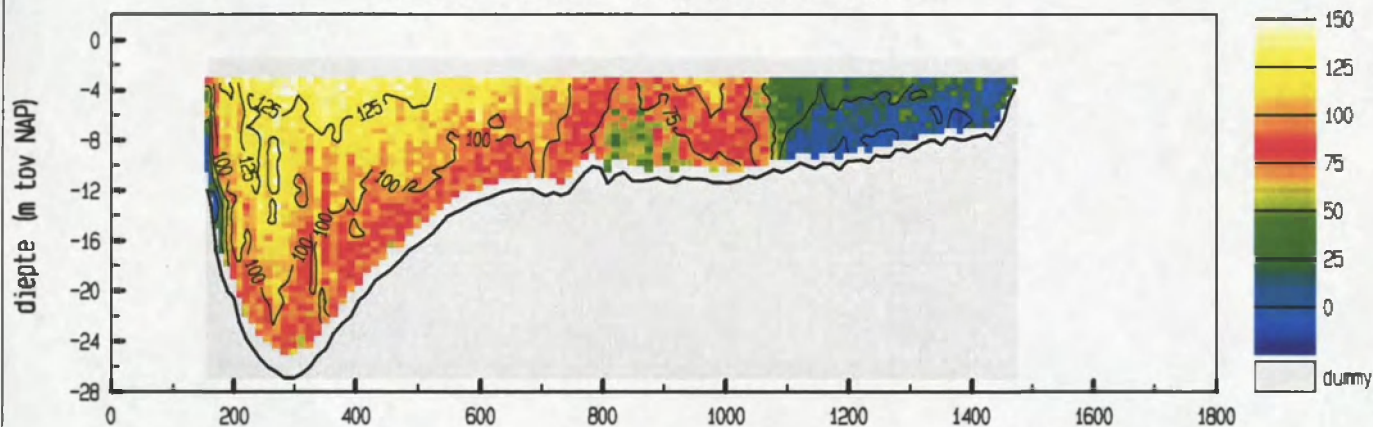
doorstroomoppervlak : 16158 m²
raaidebiet : 13475 m³/sec

adcpfile : 0209098a.val

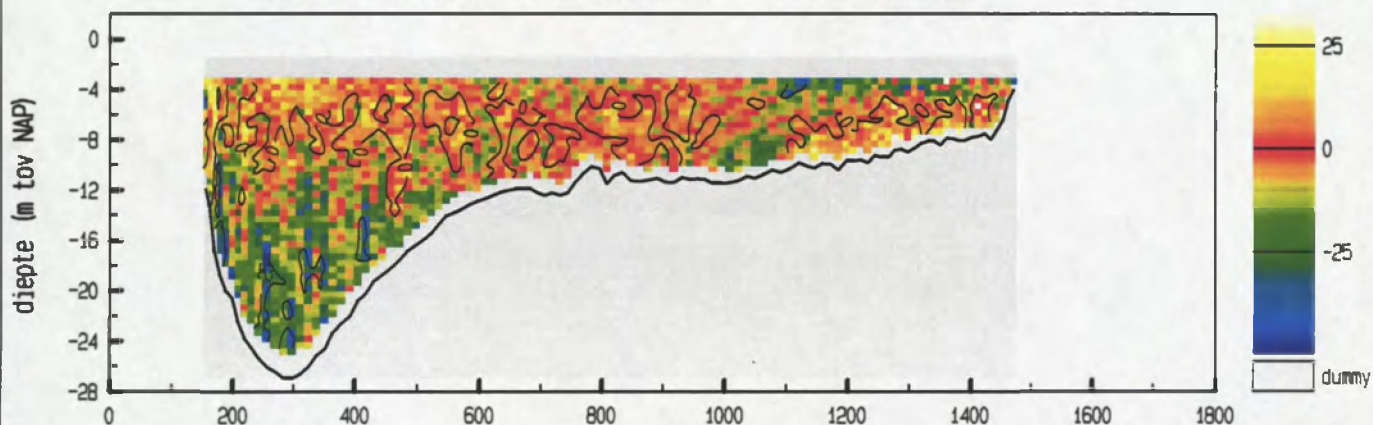
Zuidergat dd 26 oktober 1999
adcpfile : 0209099a.val

tijd : 0839 - 0848

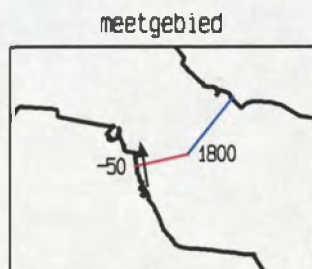
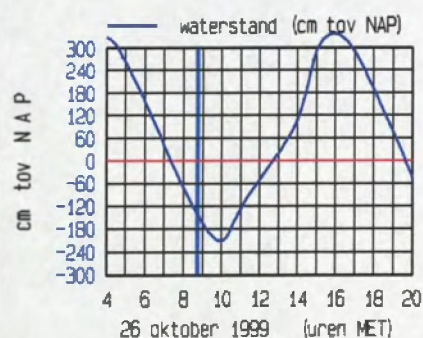
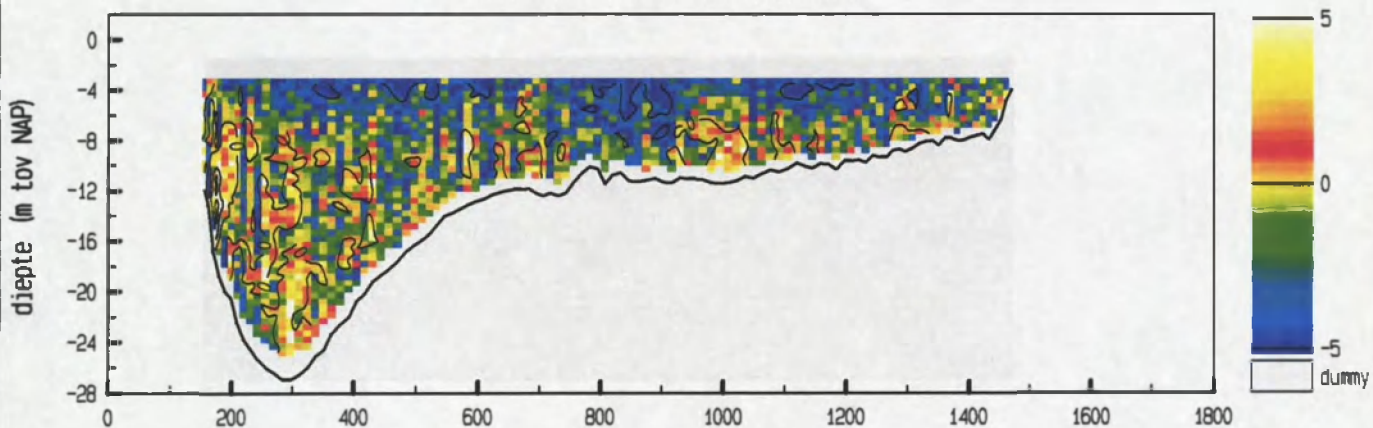
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 270 m

stroomsnelheid : 120 cm/sec

stroomrichting : 351°

doorstroomoppervlak : 16123 m²

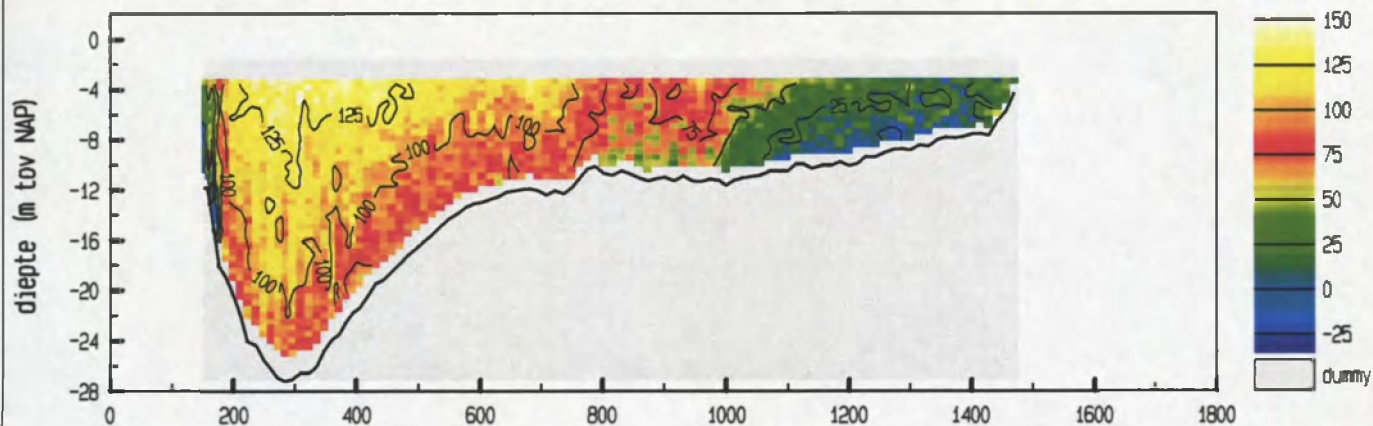
raaidebiet : 13181 m³/sec

adcpfile : 0209099a.val

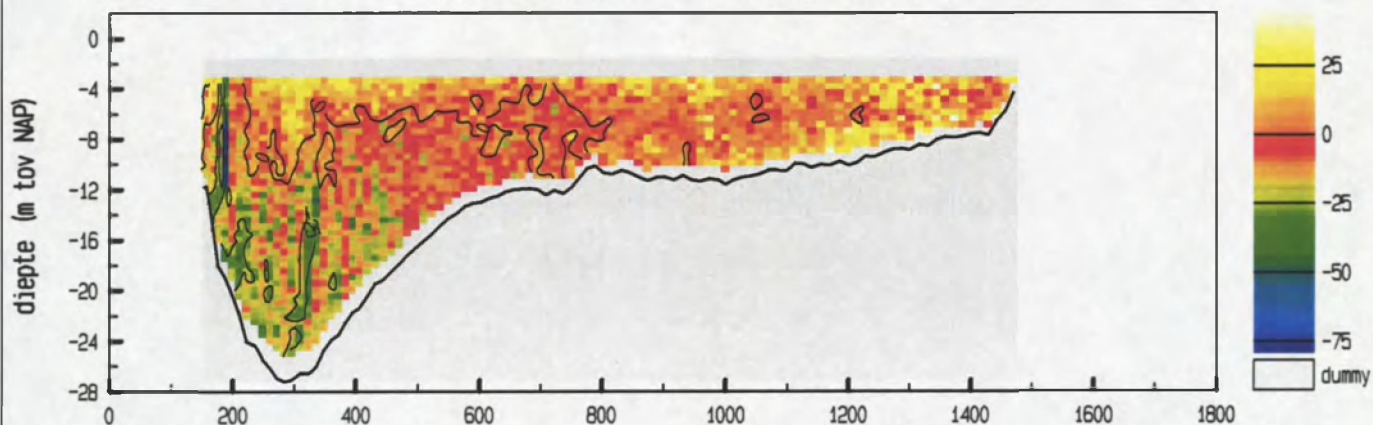
Zuidergat dd 26 oktober 1999
adcpfile : 0209100a.val

tijd : 0849 - 0857

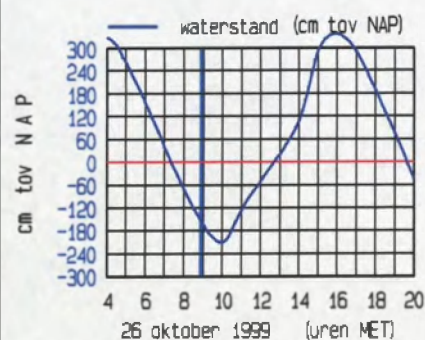
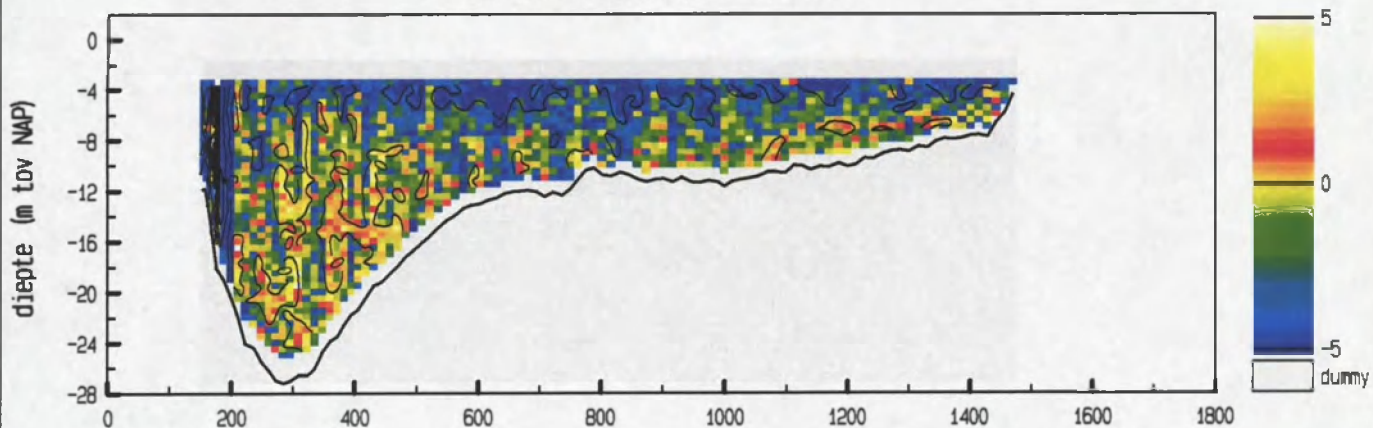
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 261 m
stroomsnelheid : 116 cm/sec
stroomrichting : 352 °

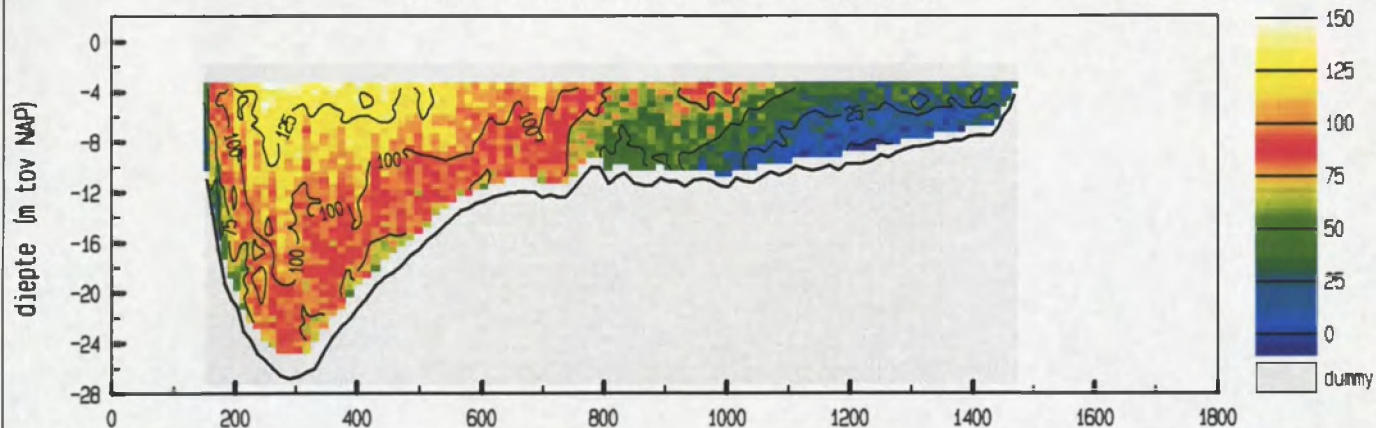
doorstroomoppervlak : 16028 m²
raaidebiet : 12749 m³/sec

adcpfile : 0209100a.val

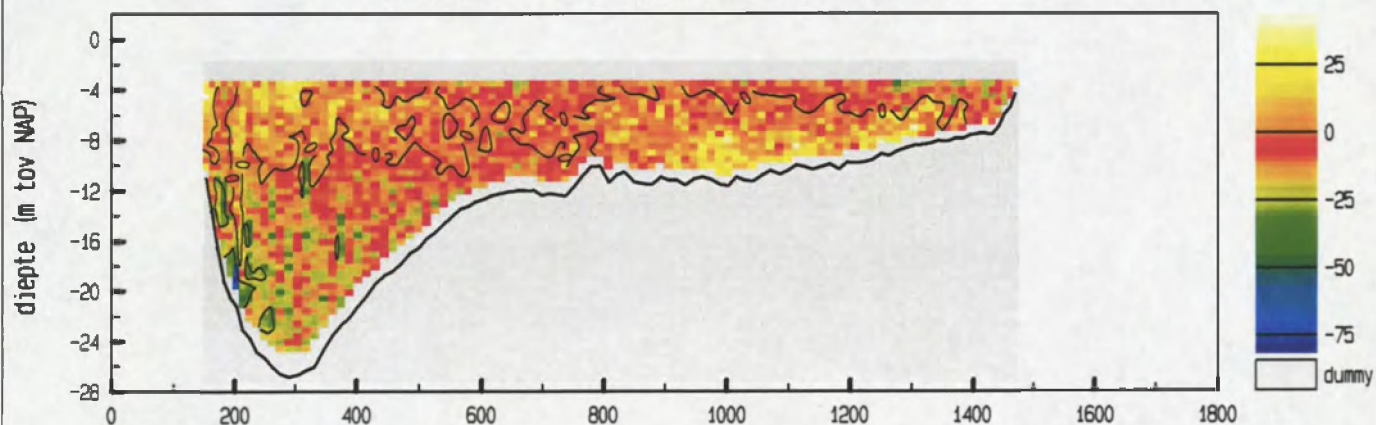
Zuidergat dd 26 oktober 1999
adcpfile : 0209101a.val

tijd : 0858 - 0906

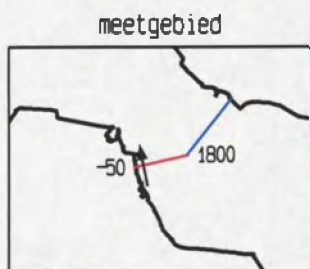
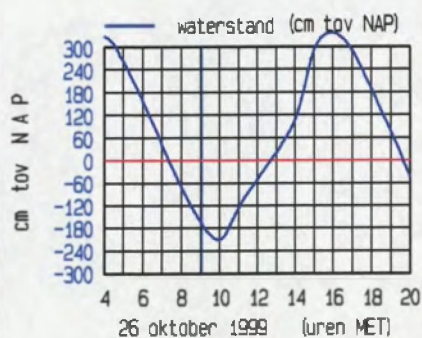
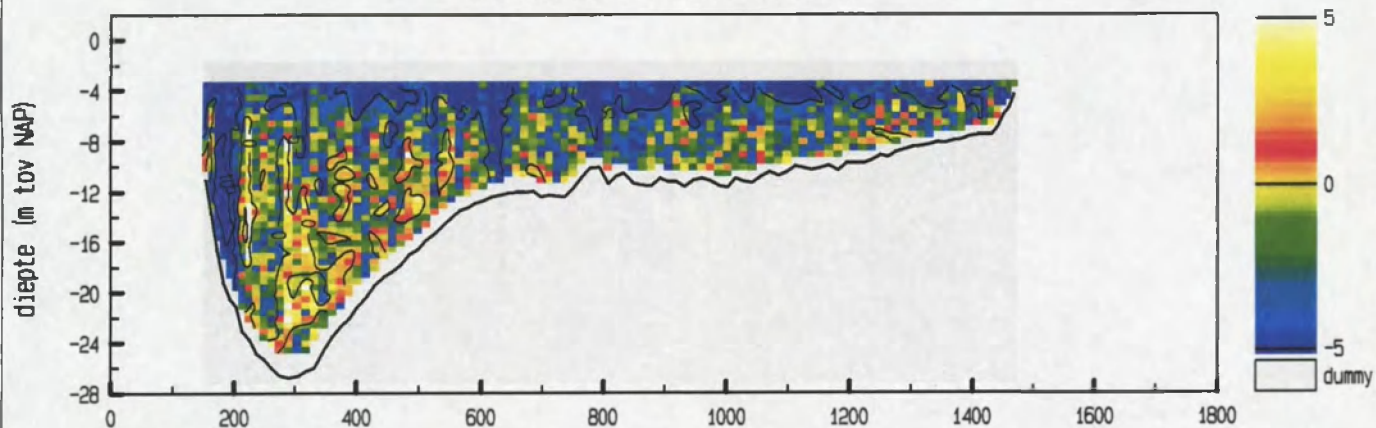
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 275 m
stroomsnelheid : 111 cm/sec
stroomrichting : 349 °

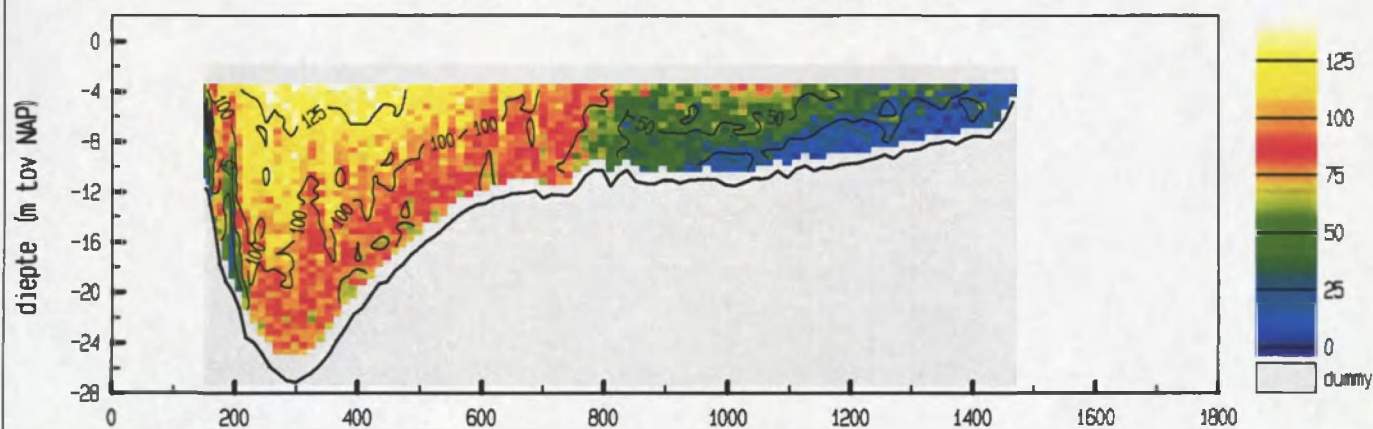
doorstroomoppervlak : 15825 m²
raaidebiet : 12076 m³/sec

adcpfile : 0209101a.val

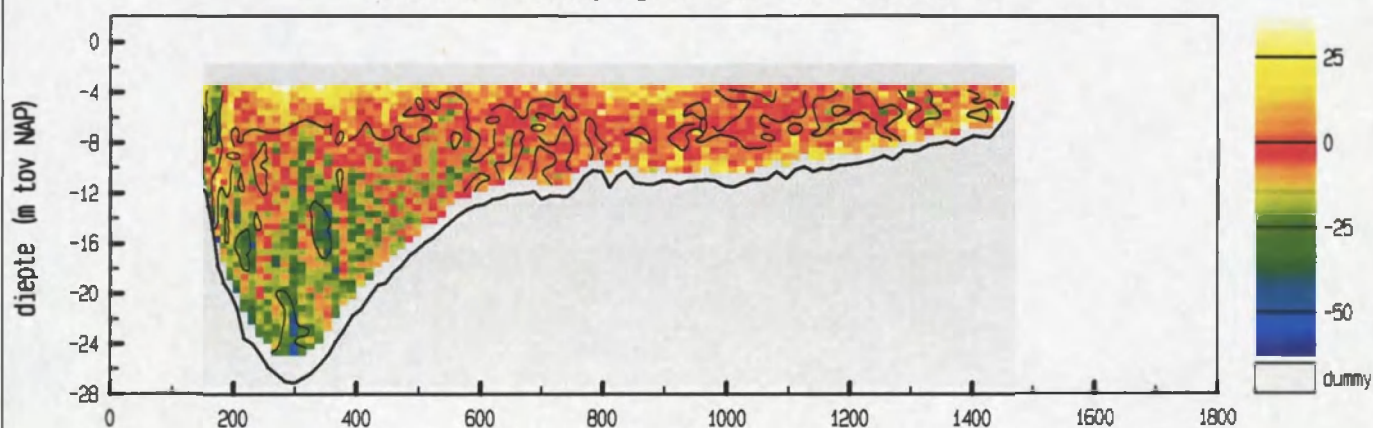
Zuidergat dd 26 oktober 1999
adcpfile : 0209102a.val

tijd : 0907 - 0915

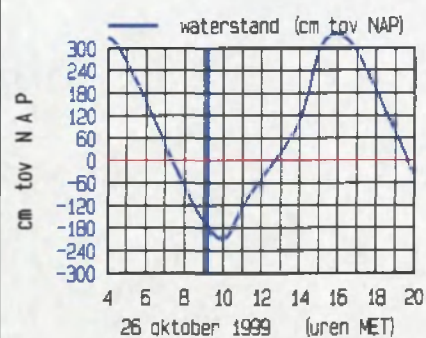
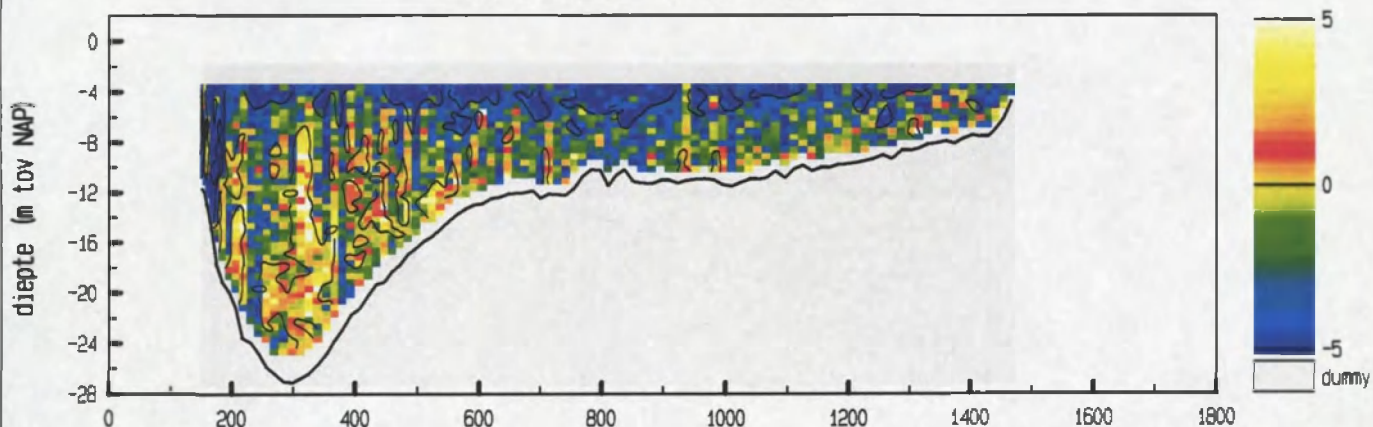
snelheid loodrecht op de raai (cm/sec)



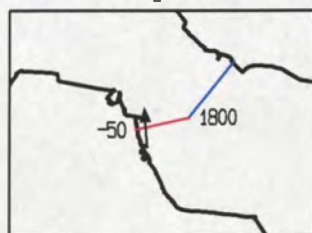
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 298 m

stroomsnelheid : 109 cm/sec

stroomrichting : 357 °

doorstroomoppervlak : 15722 m²

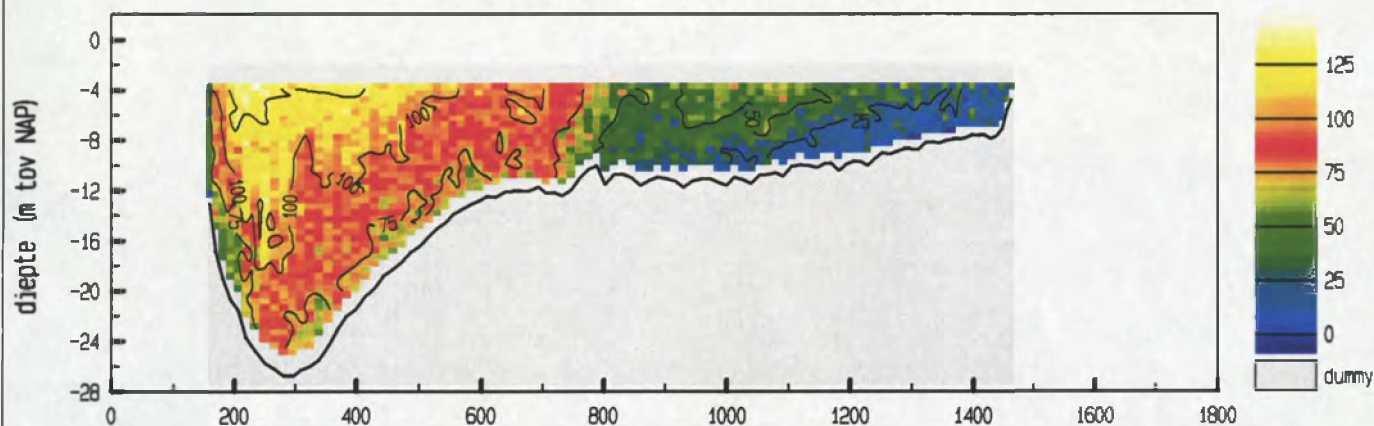
raaidebiet : 11907 m³/sec

adcpfile : 0209102a.val

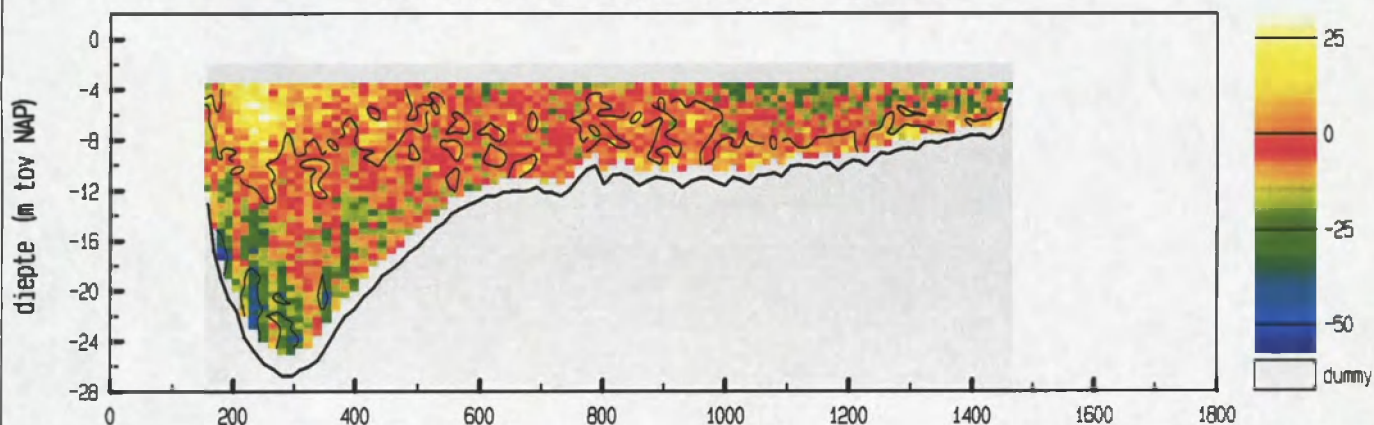
Zuidergat dd 26 oktober 1999
adcpfile : 0209103a.val

tijd : 0918 - 0926

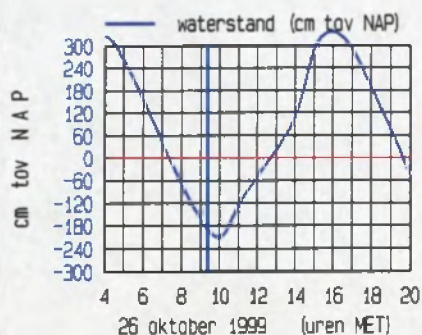
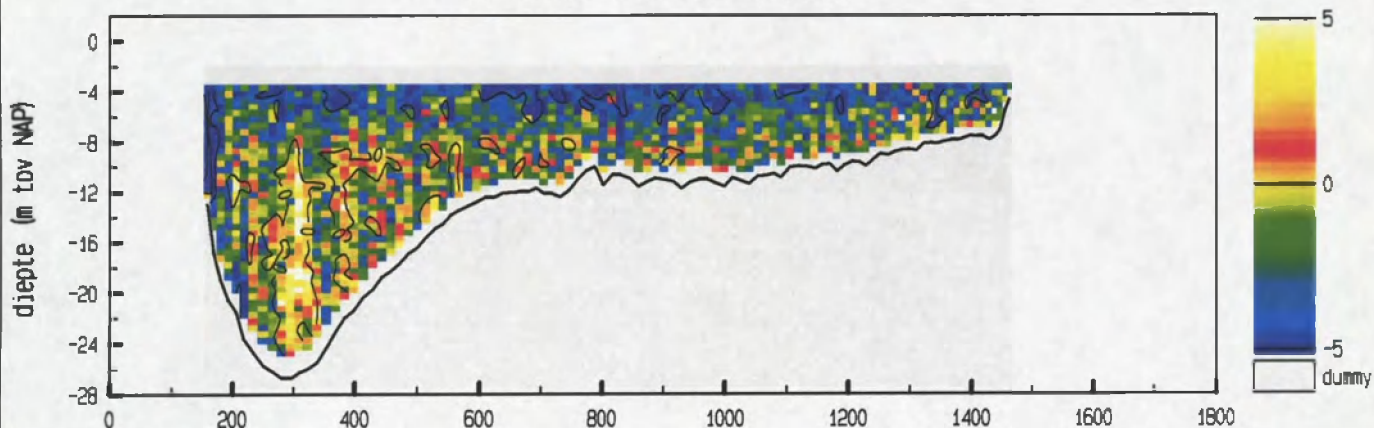
snelheid loodrecht op de raai (cm/sec)



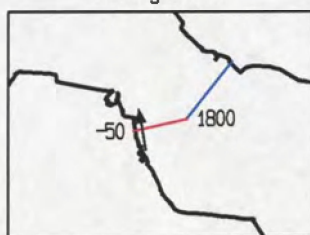
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 250 m
stroomsnelheid : 113 cm/sec
stroomrichting : 350 °

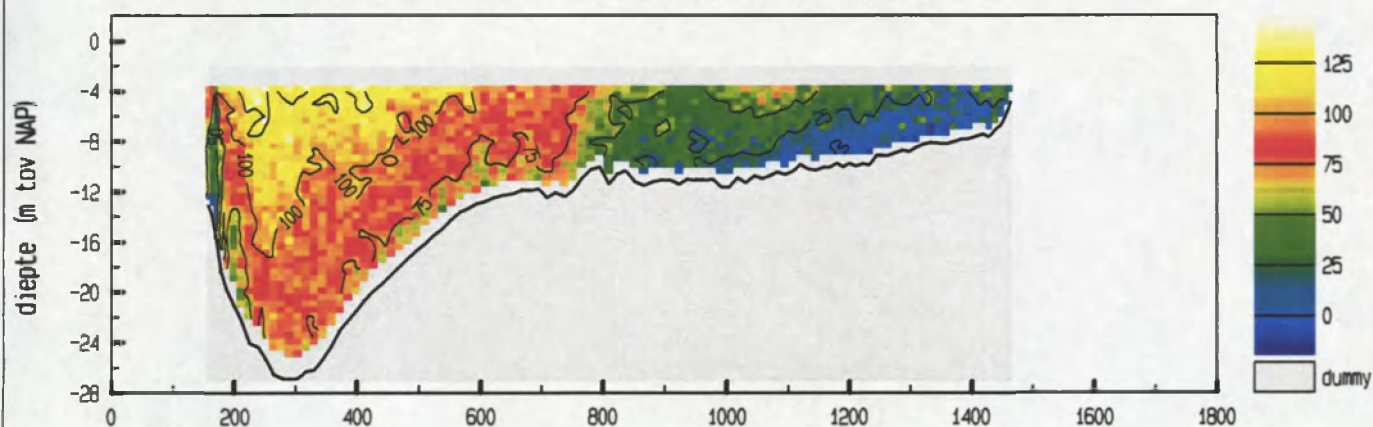
doorstroomoppervlak : 15525 m²
raaidebiet : 11089 m³/sec

adcpfile : 0209103a.val

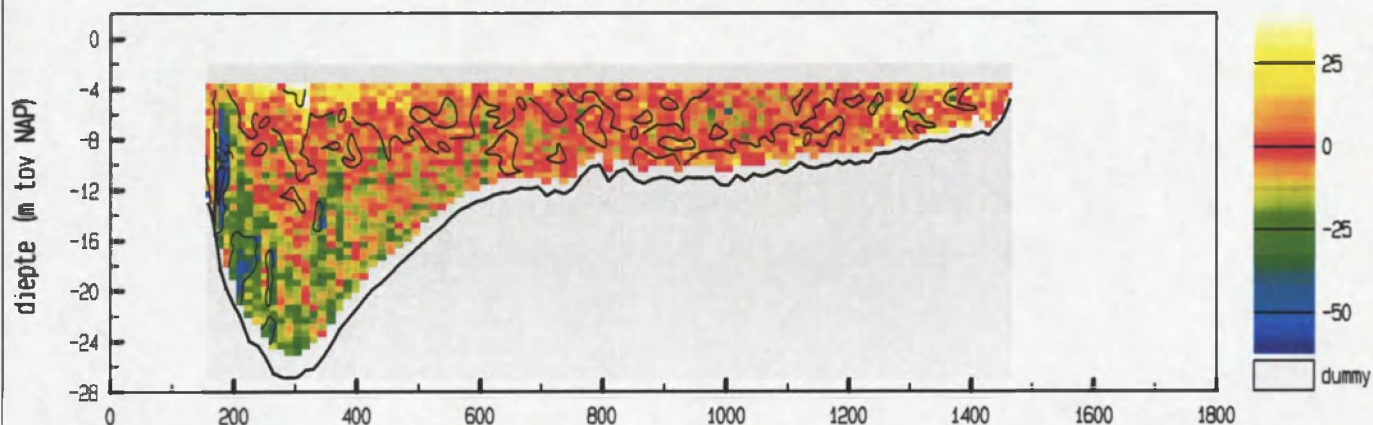
Zuidergat dd 26 oktober 1999
adcpfile : 0209104a.val

tijd : 0927 - 0935

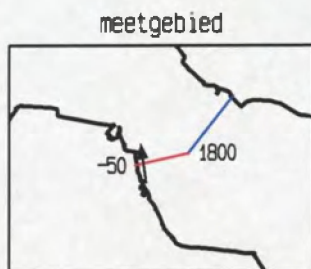
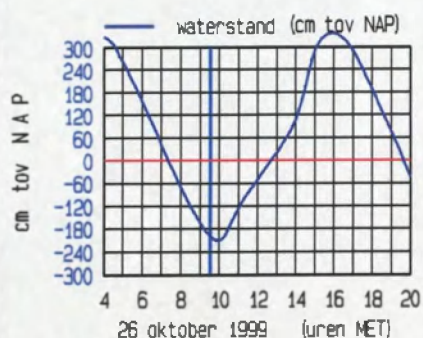
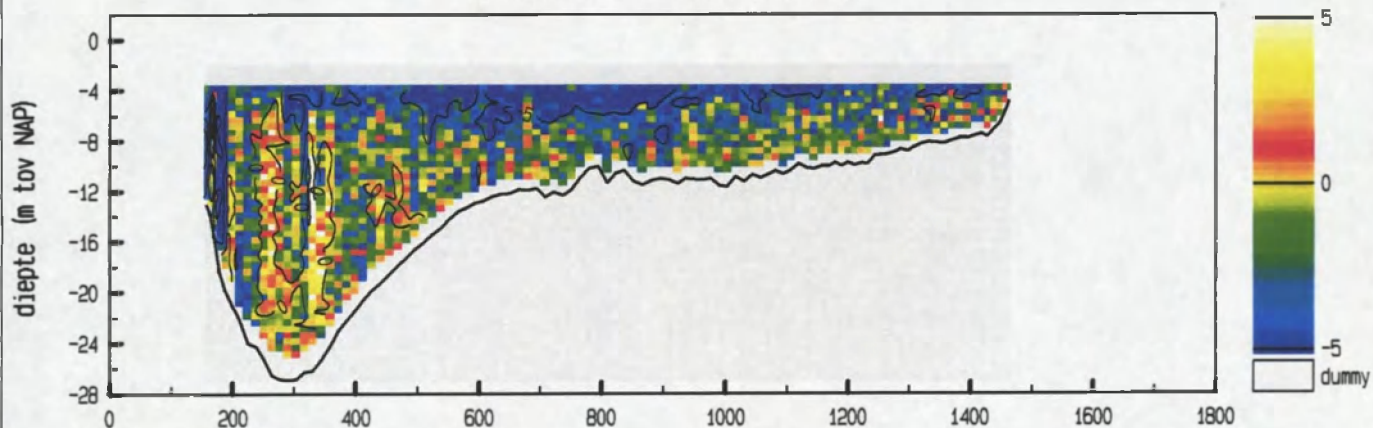
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 239 m
stroomsnelheid : 104 cm/sec
stroomrichting : 352 °

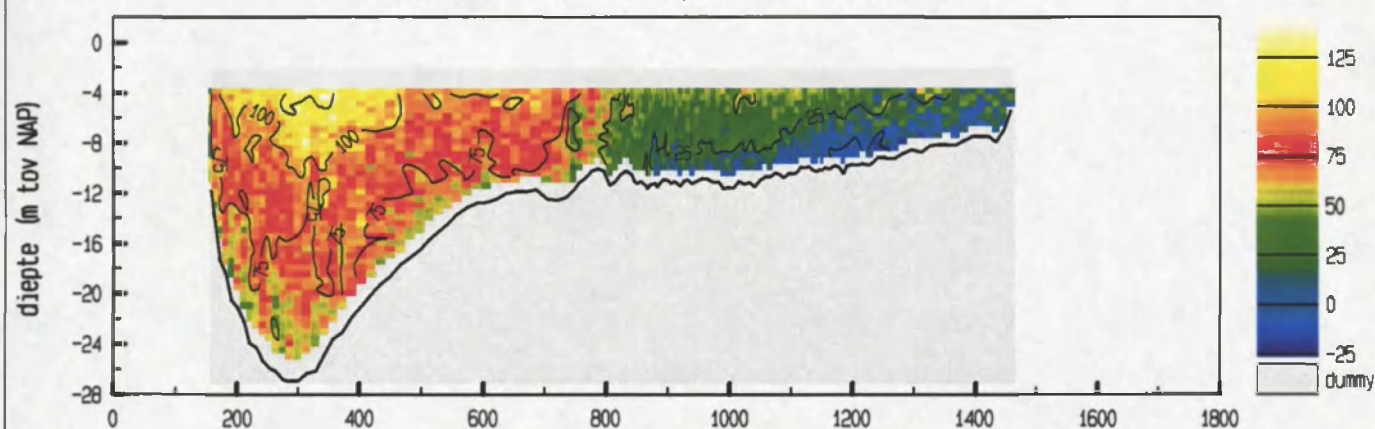
doorstroomoppervlak : 15397 m²
raaidebiet : 10644 m³/sec

adcpfile : 0209104a.val

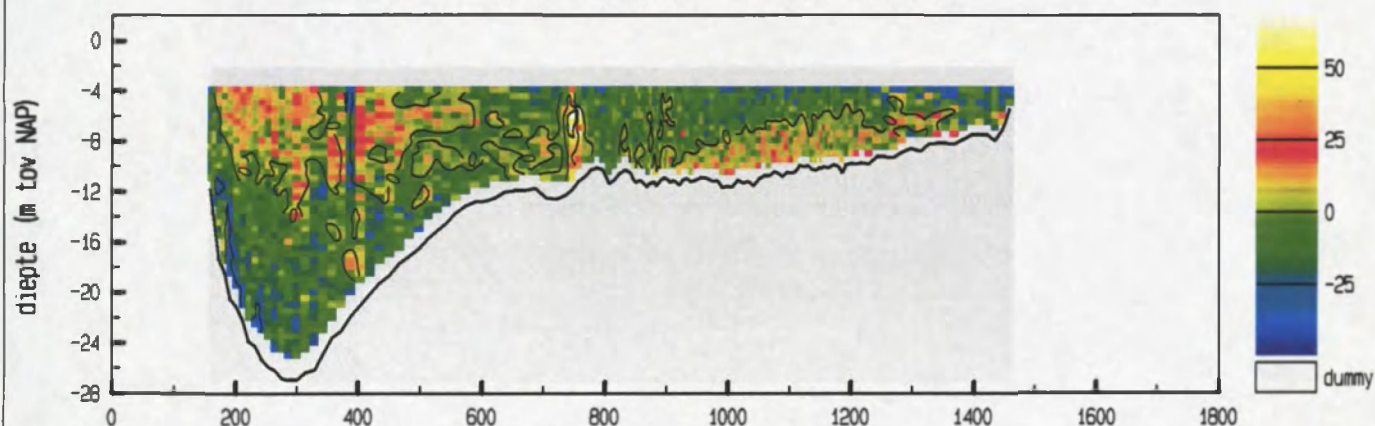
Zuidergat dd 26 oktober 1999
adcpfile : 0209105a.val

tijd : 0936 - 0948

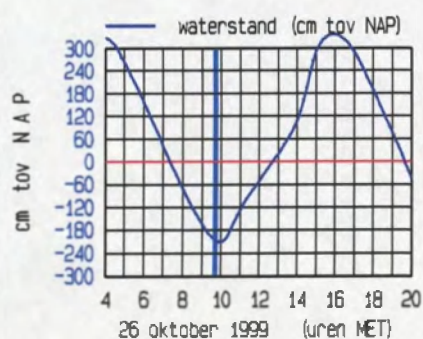
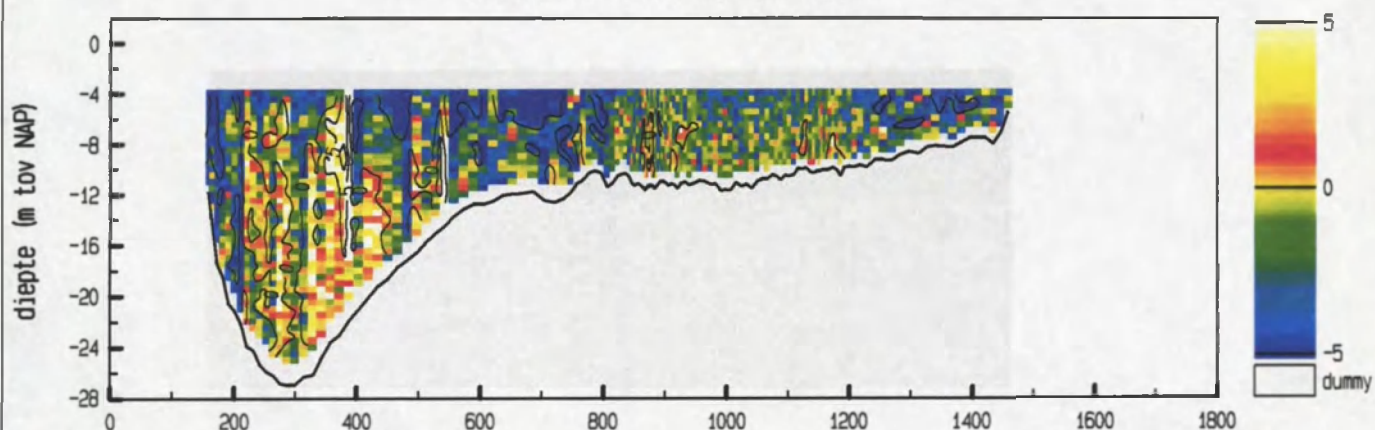
snelheid loodrecht op de raai (cm/sec)



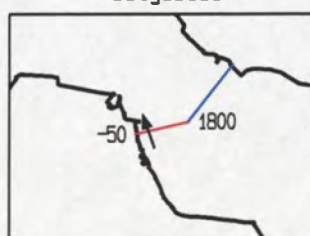
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 403 m
stroomsnelheid : 96 cm/sec
stroomrichting : 341 °

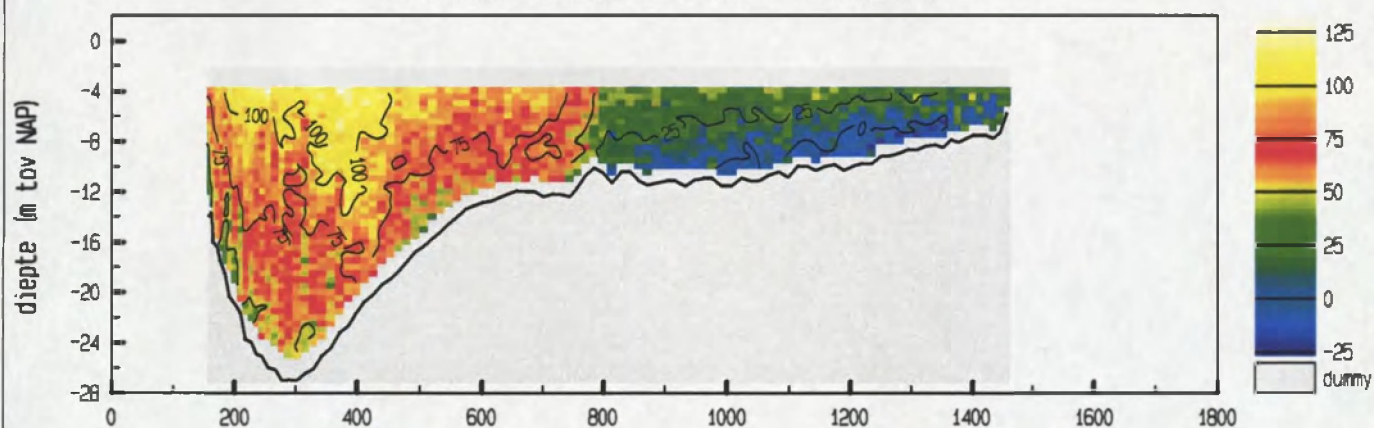
doorstroomoppervlak : 15238 m²
raaidebiet : 9514 m³/sec

adcpfile : 0209105a.val

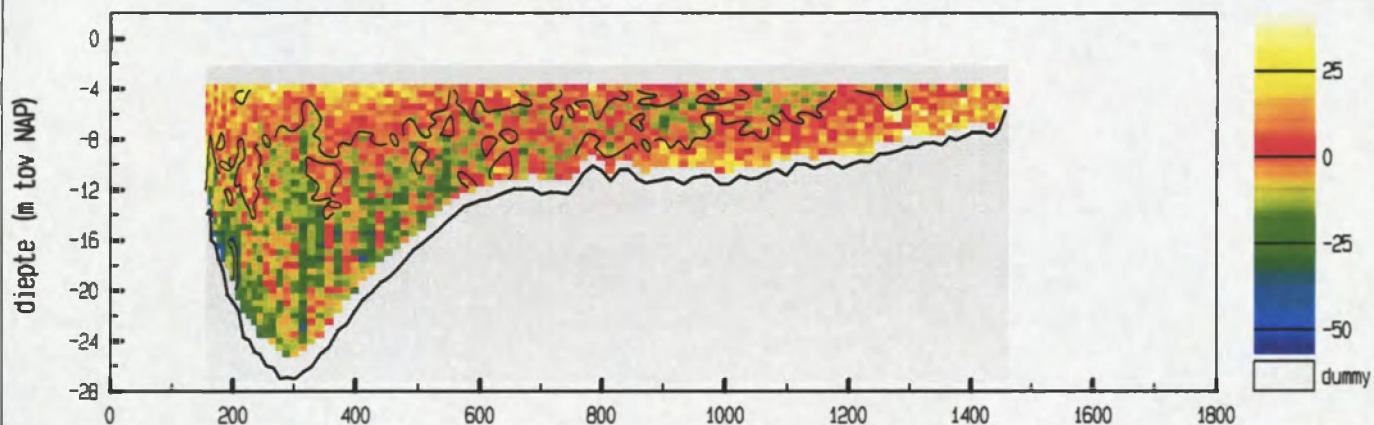
Zuidergat dd 26 oktober 1999
adcpfile : 0209106a.val

tijd : 0949 - 0957

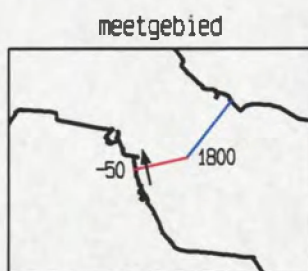
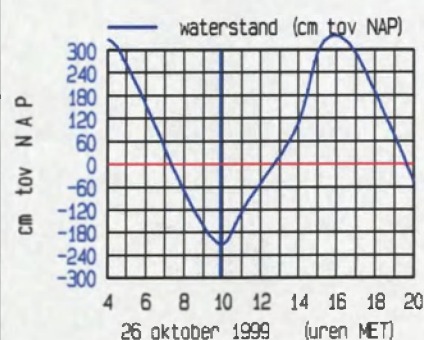
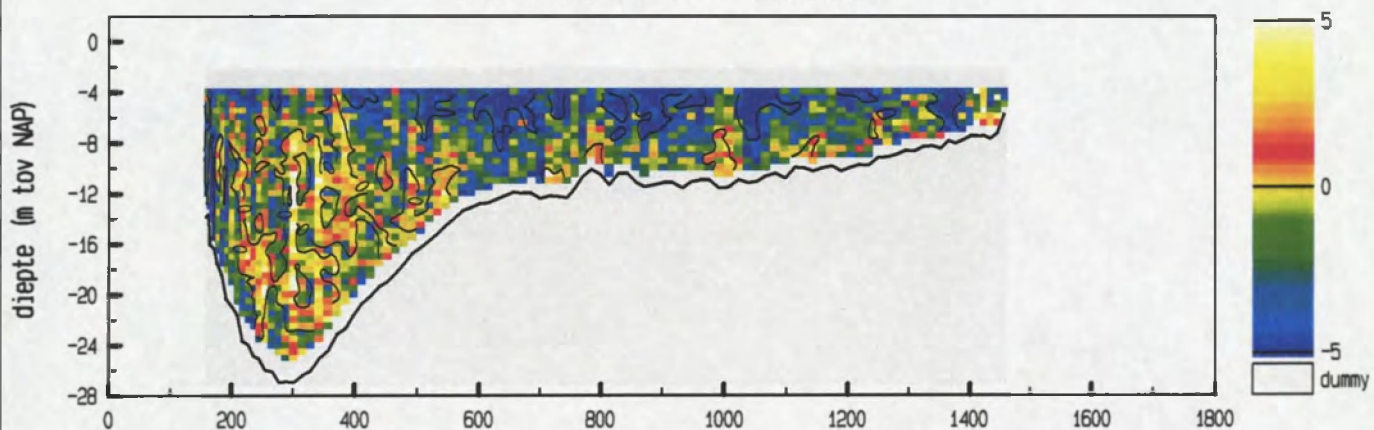
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 386 m
stroomsnelheid : 96 cm/sec
stroomrichting : 347 °

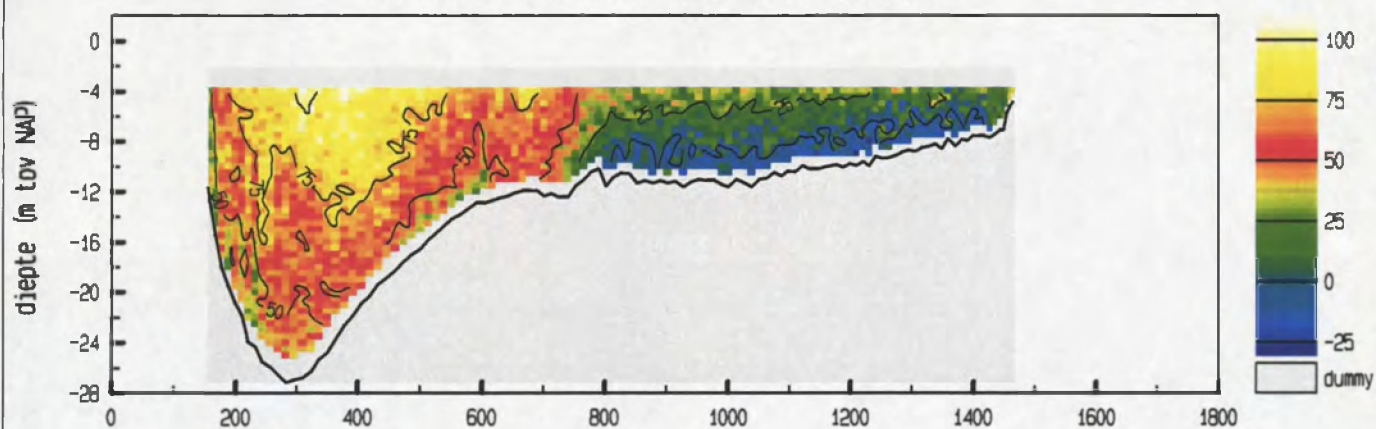
doorstroomoppervlak : 15292 m²
raaidebiet : 8654 m³/sec

adcpfile : 0209106a.val

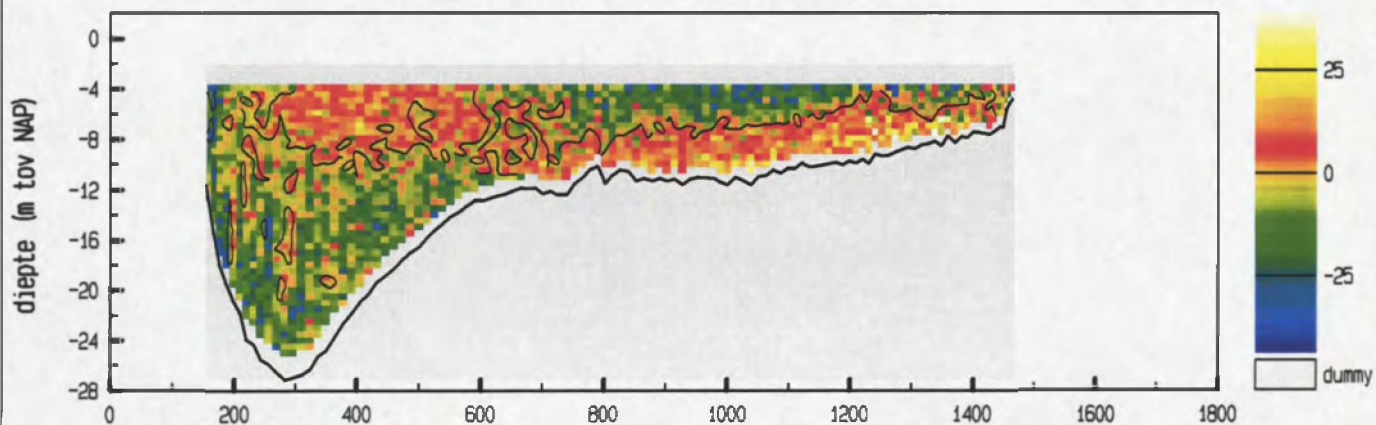
Zuidergat dd 26 oktober 1999
adcpfile : 0209107a.val

tijd : 1000 - 1009

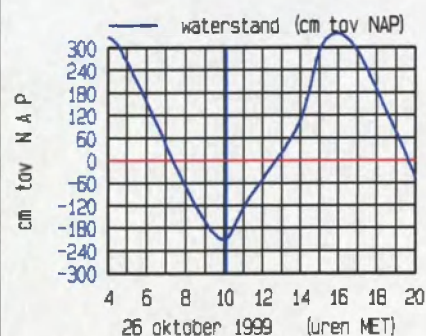
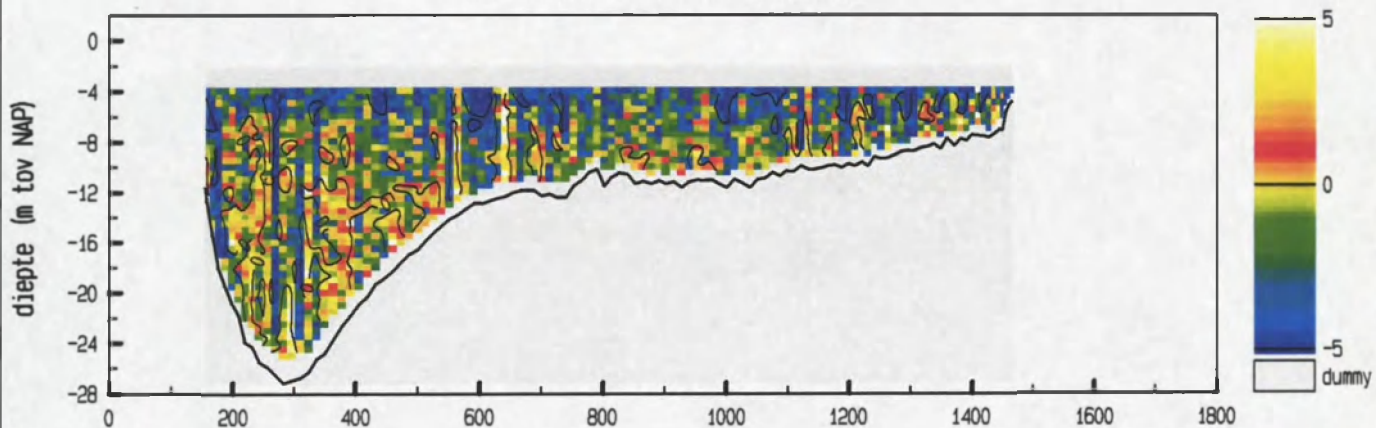
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 405 m
stroomsnelheid : 76 cm/sec
stroomrichting : 348 °

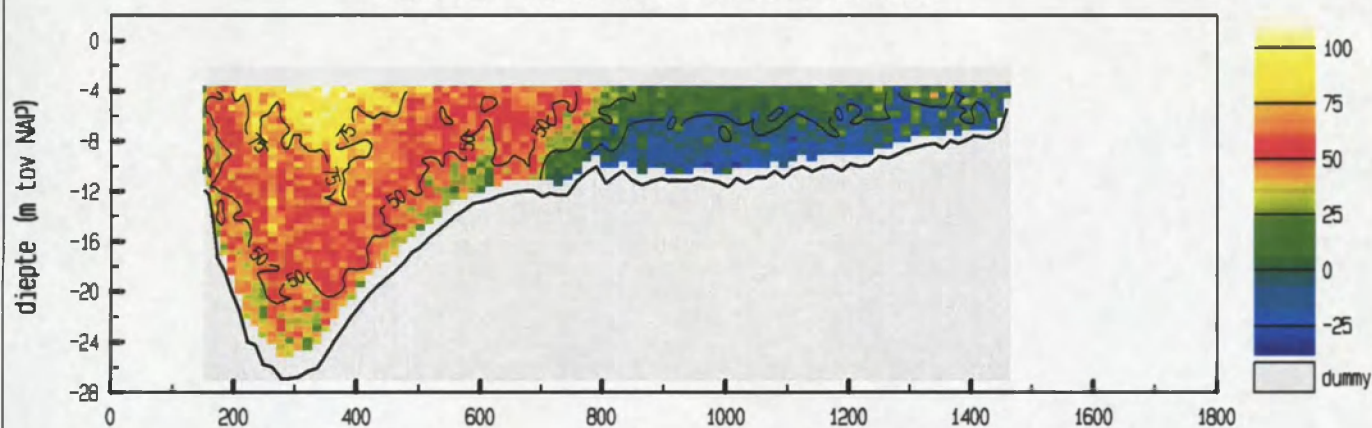
doorstroomoppervlak : 15312 m²
raaidebiet : 6929 m³/sec

adcpfile : 0209107a.val

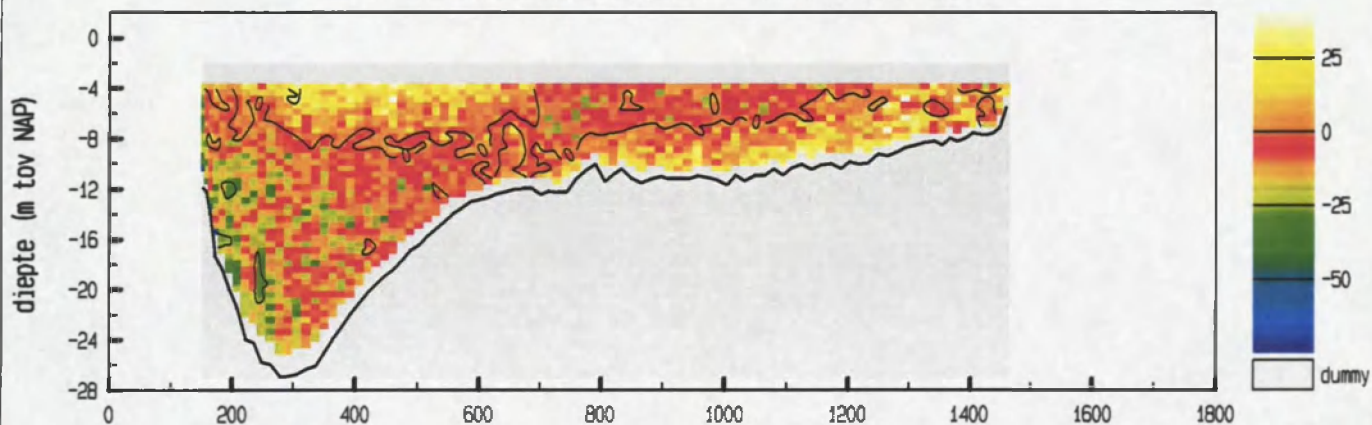
Zuidergat dd 26 oktober 1999
adcpfile : 0209108a.val

tijd : 1010 - 1017

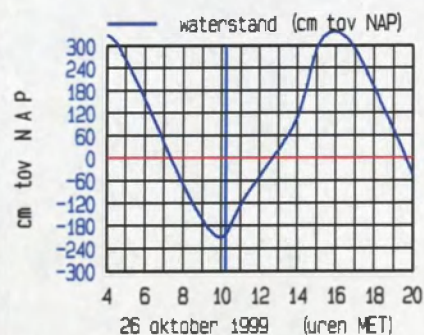
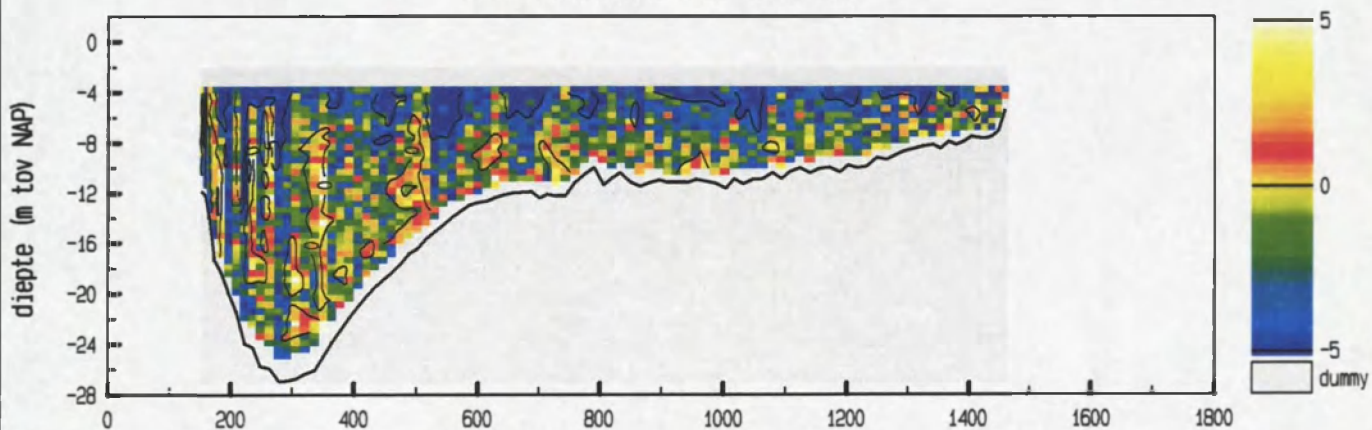
snelheid loodrecht op de raai (cm/sec)



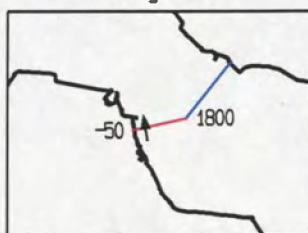
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 378 m
stroomsnelheid : 71 cm/sec
stroomrichting : 351°

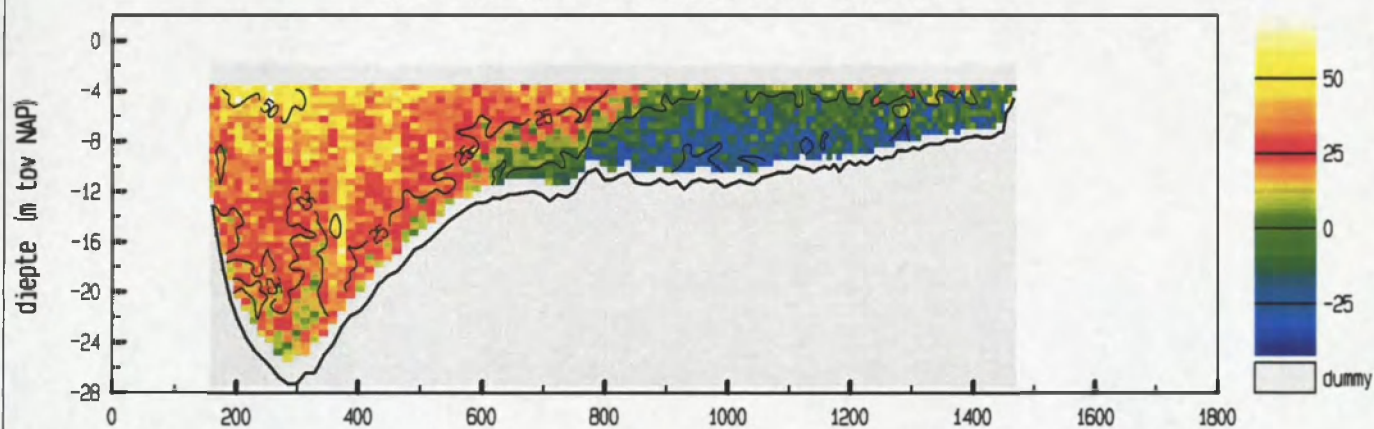
doorstroomoppervlak : 15466 m²
raaidebiet : 5702 m³/sec

adcpfile : 0209108a.val

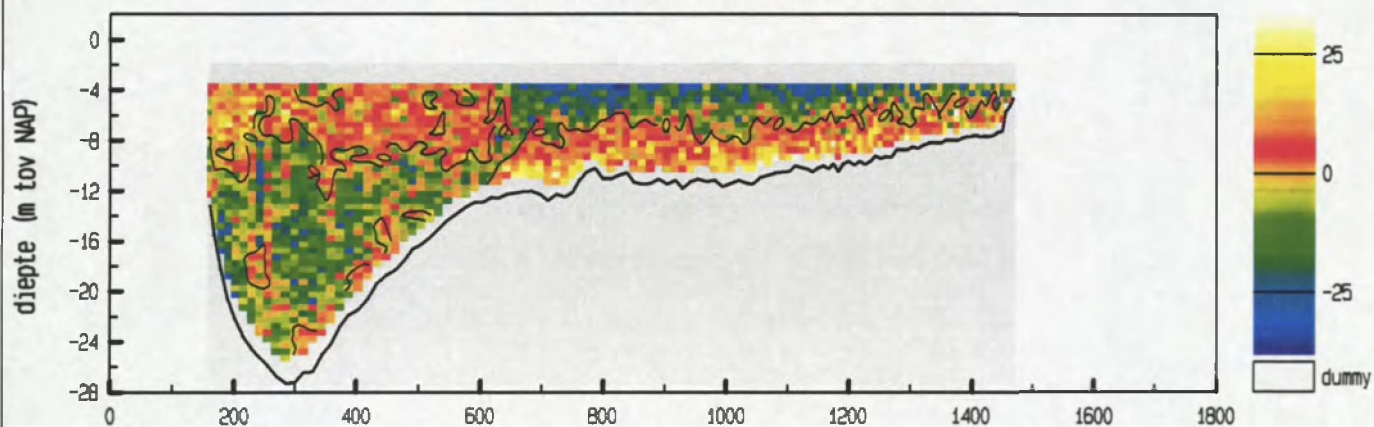
Zuidergat dd 26 oktober 1999
adcpfile : 0209109a.val

tijd : 1020 - 1029

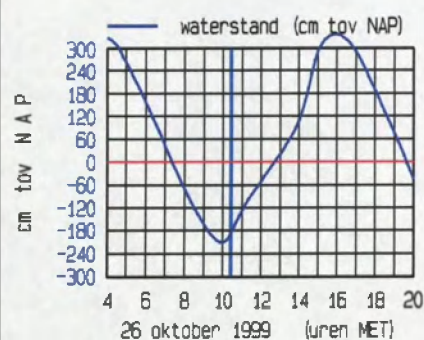
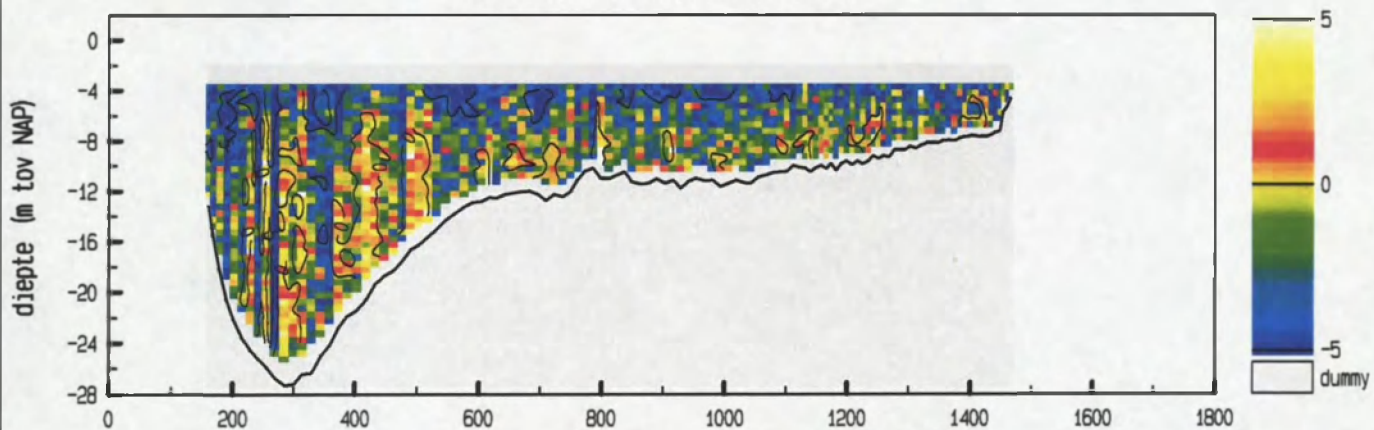
snelheid loodrecht op de raai (cm/sec)



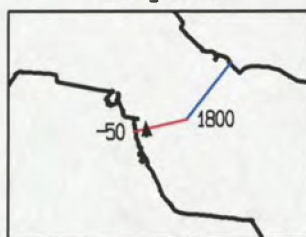
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 373 m
stroomsnelheid : 43 cm/sec
stroomrichting : 355 °

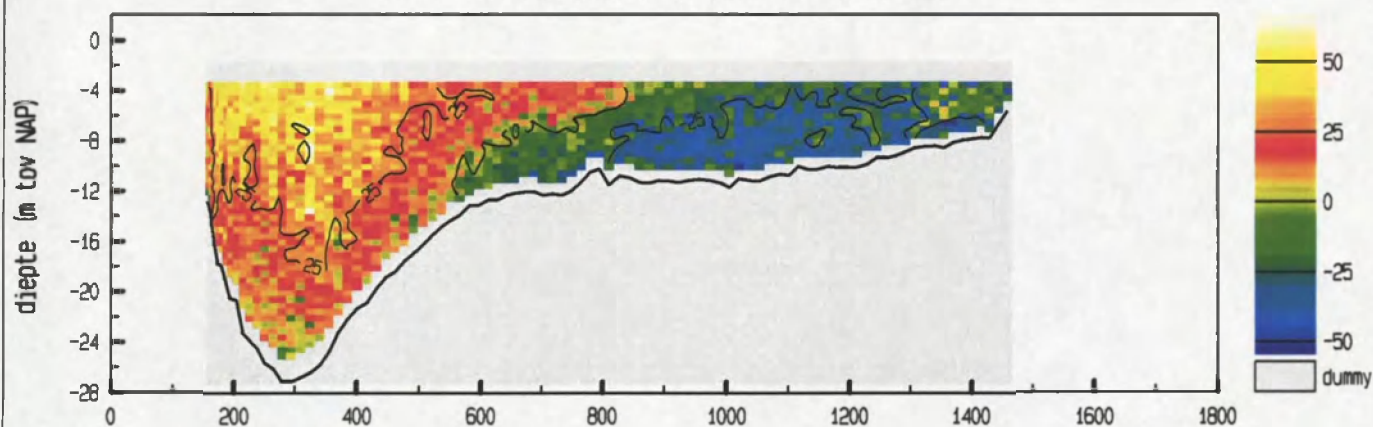
doorstroomoppervlak : 15629 m²
raaidebiet : 2566 m³/sec

adcpfile : 0209109a.val

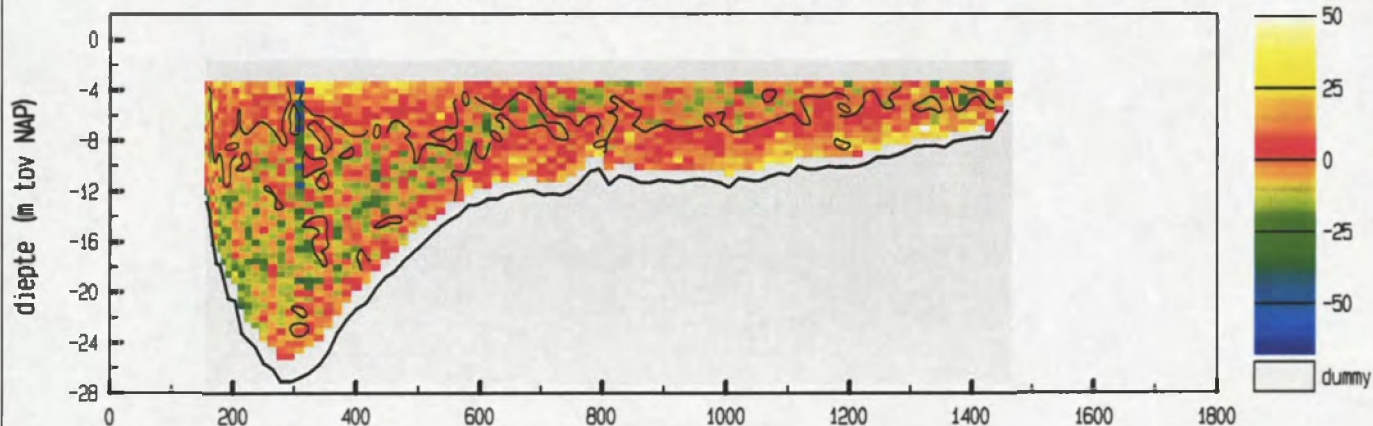
Zuidergat dd 26 oktober 1999
adcpfile : 0209110a.val

tijd : 1030 - 1037

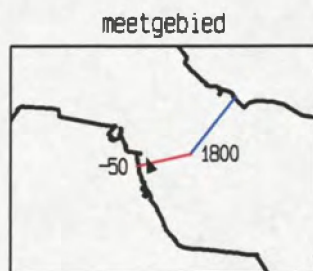
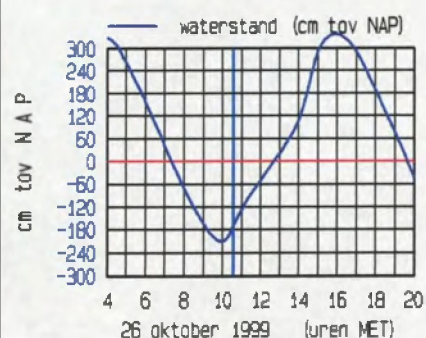
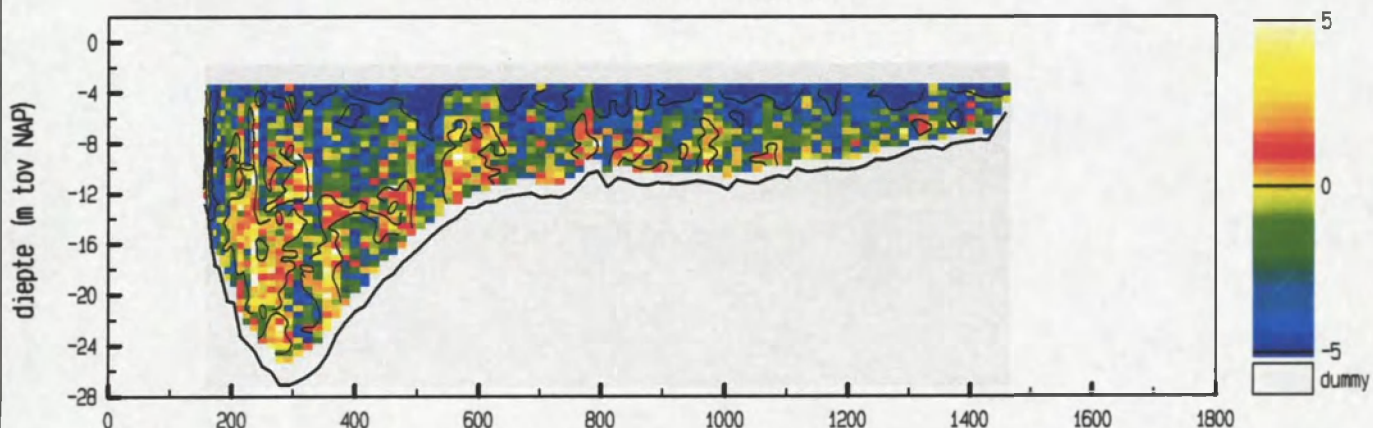
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 355 m
stroomsnelheid : 34 cm/sec
stroomrichting : 338 °

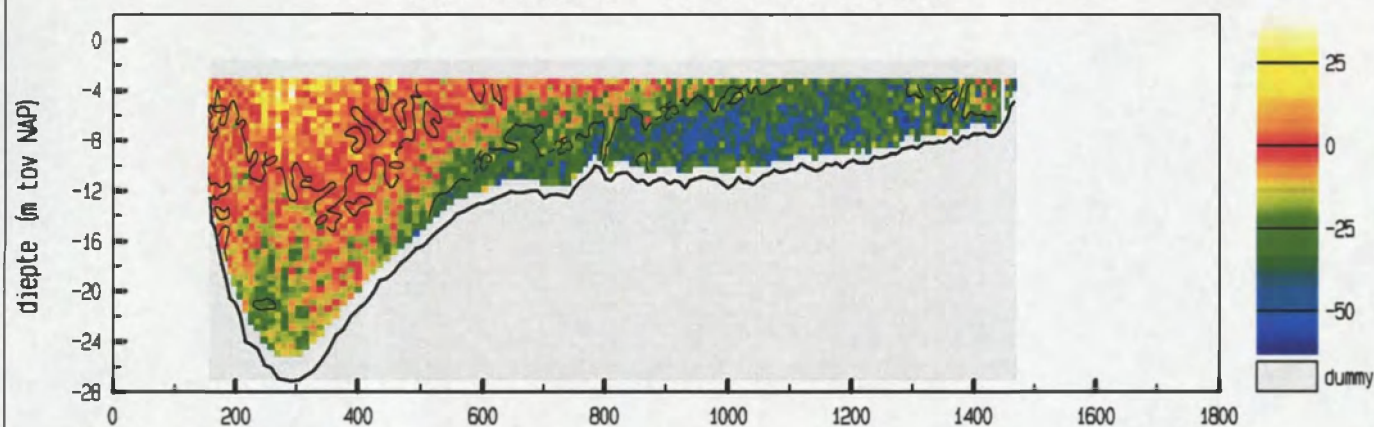
doorstroomoppervlak : 15877 m²
raaidebiet : 865 m³/sec

adcpfile : 0209110a.val

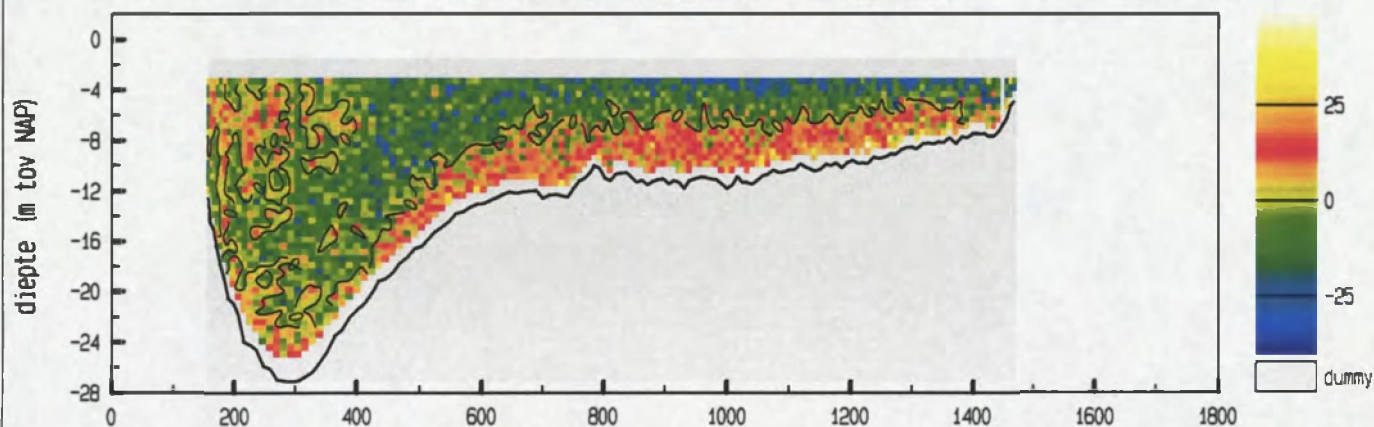
Zuidergat dd 26 oktober 1999
adcpfile : 0209111a.val

tijd : 1039 - 1050

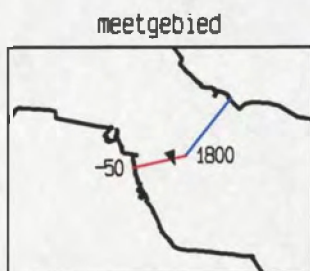
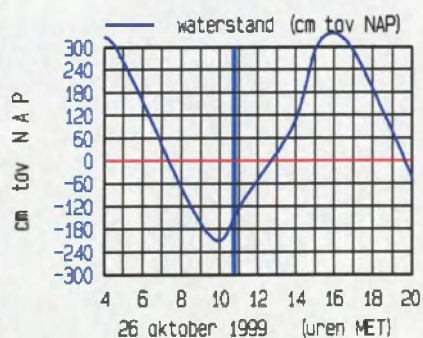
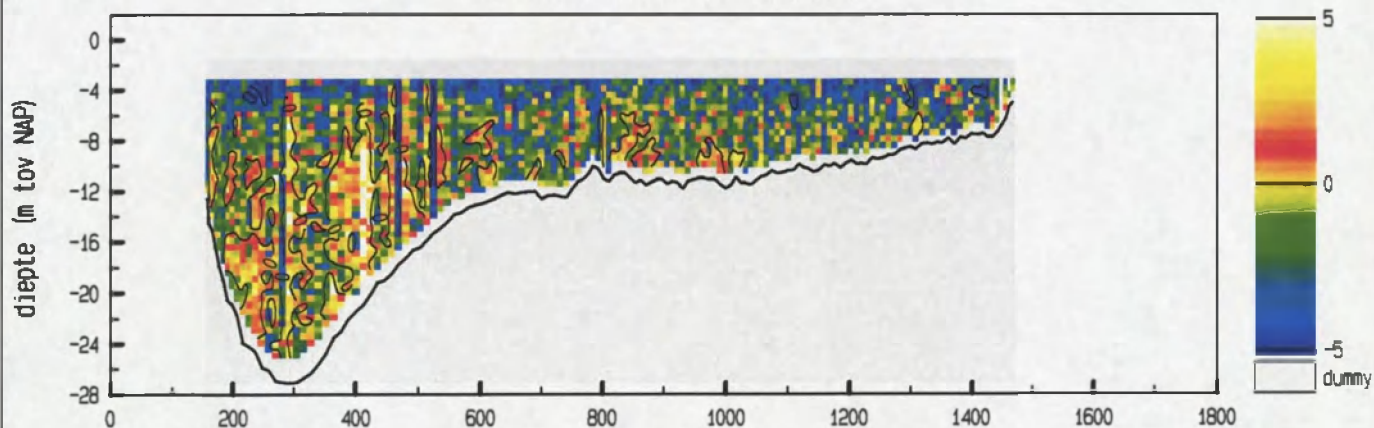
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1290 m

stroomsnelheid : 37 cm/sec

stroomrichting : 161°

doorstroomoppervlak : 16106 m²

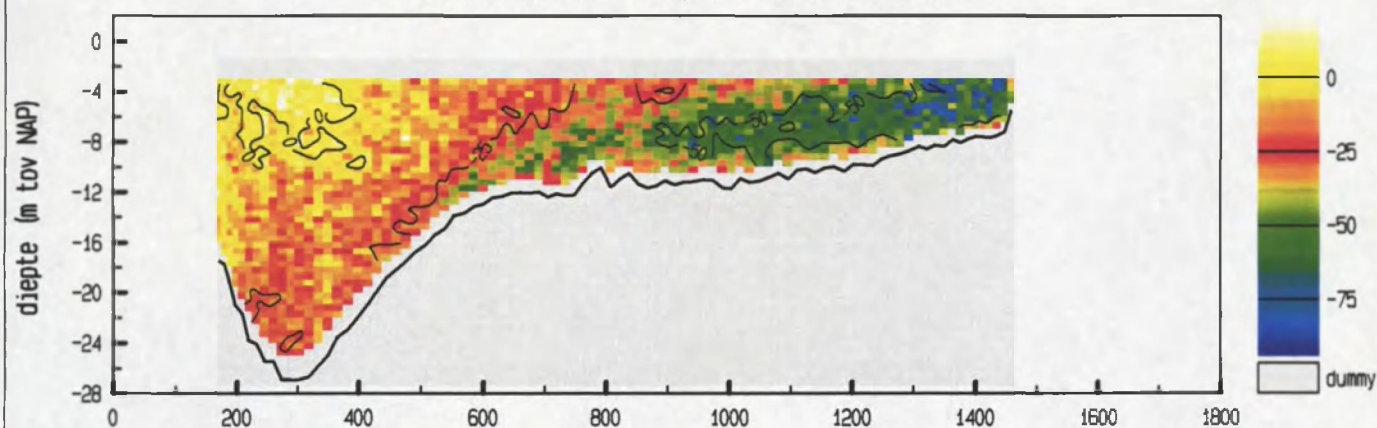
raaidebiet : -2279 m³/sec

adcpfile : 0209111a.val

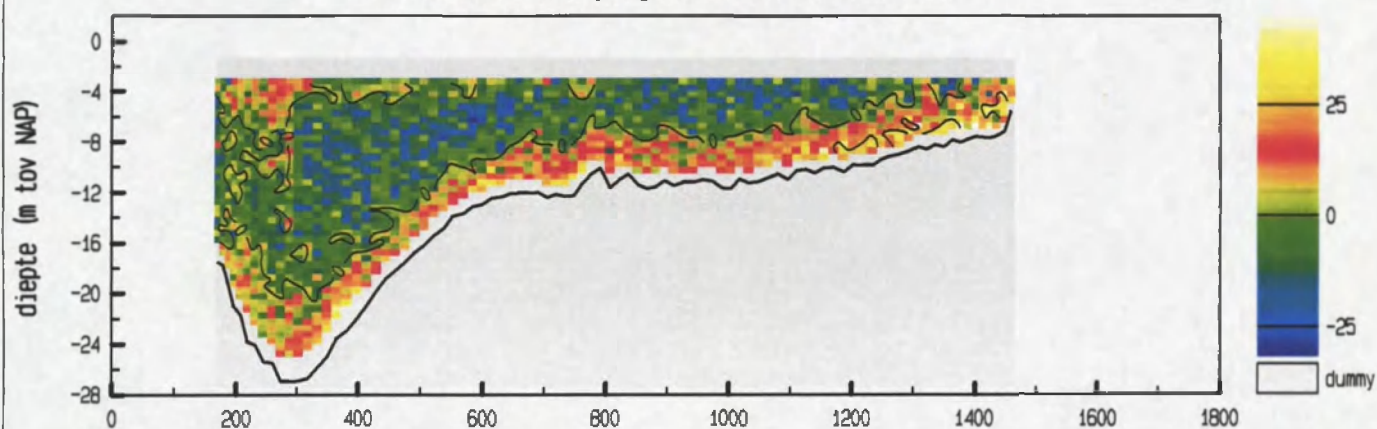
Zuidergat dd 26 oktober 1999
adcpfile : 0209112a.val

tijd : 1051 - 1059

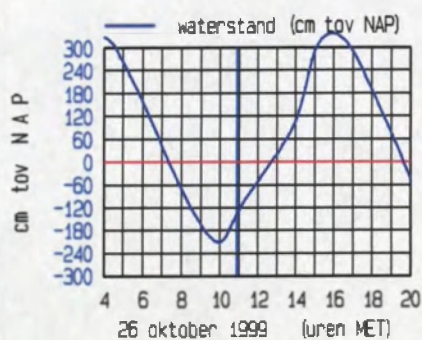
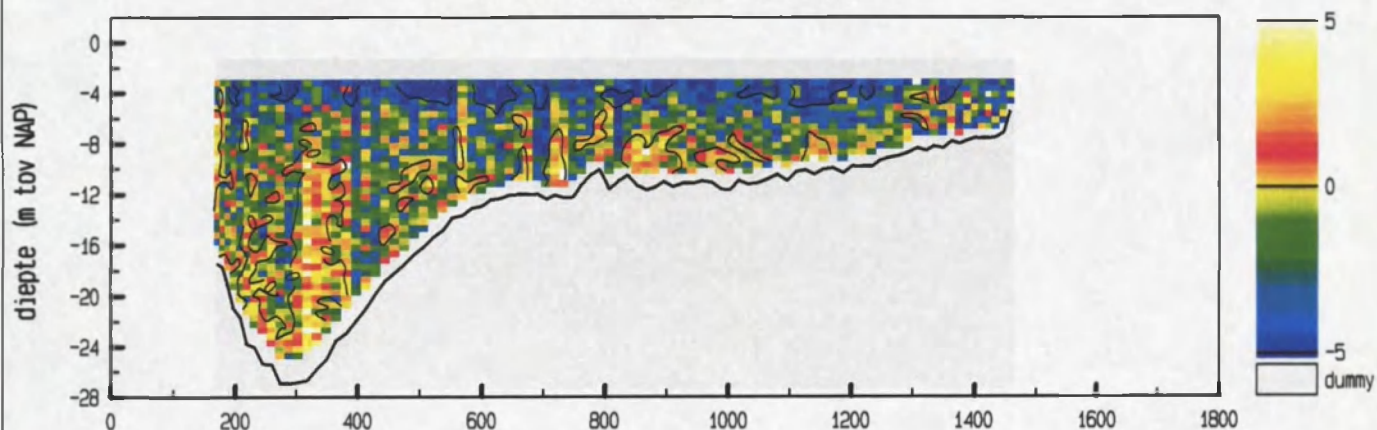
snelheid loodrecht op de raai (cm/sec)



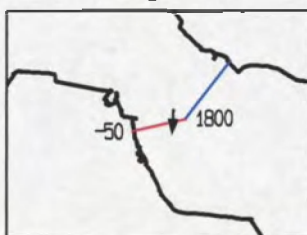
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 1322 m
stroomsnelheid : 66 cm/sec
stroomrichting : 183 °

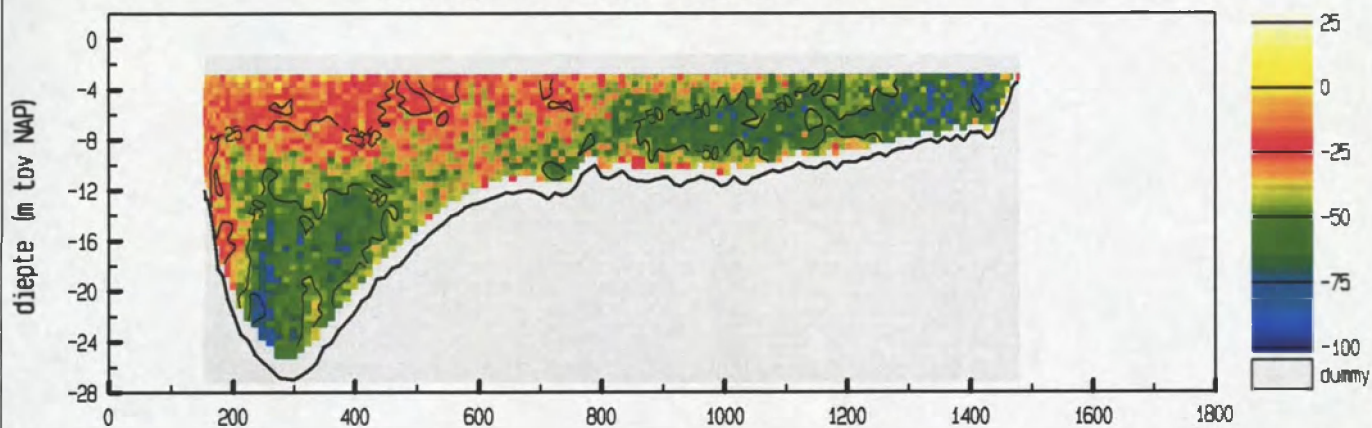
doorstroomoppervlak : 16213 m²
raaibied : -3926 m³/sec

adcpfile : 0209112a.val

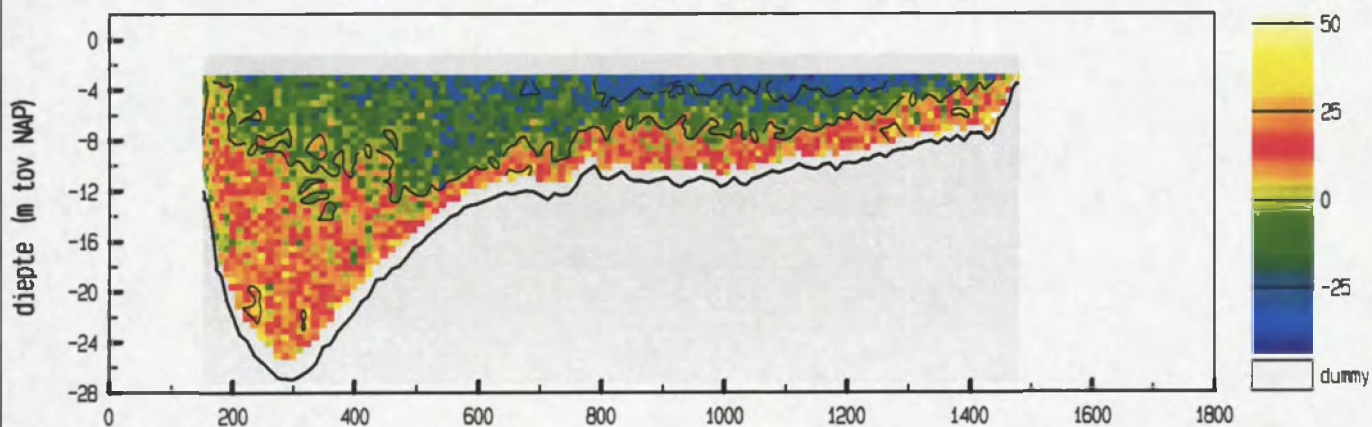
Zuidergat dd 26 oktober 1999
adcpfile : 0209113a.val

tijd : 1100 - 1110

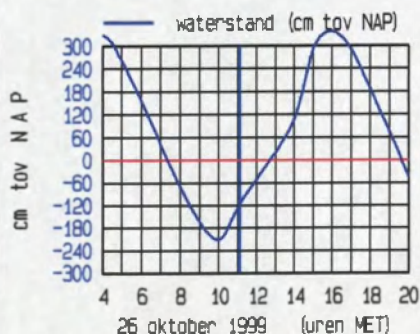
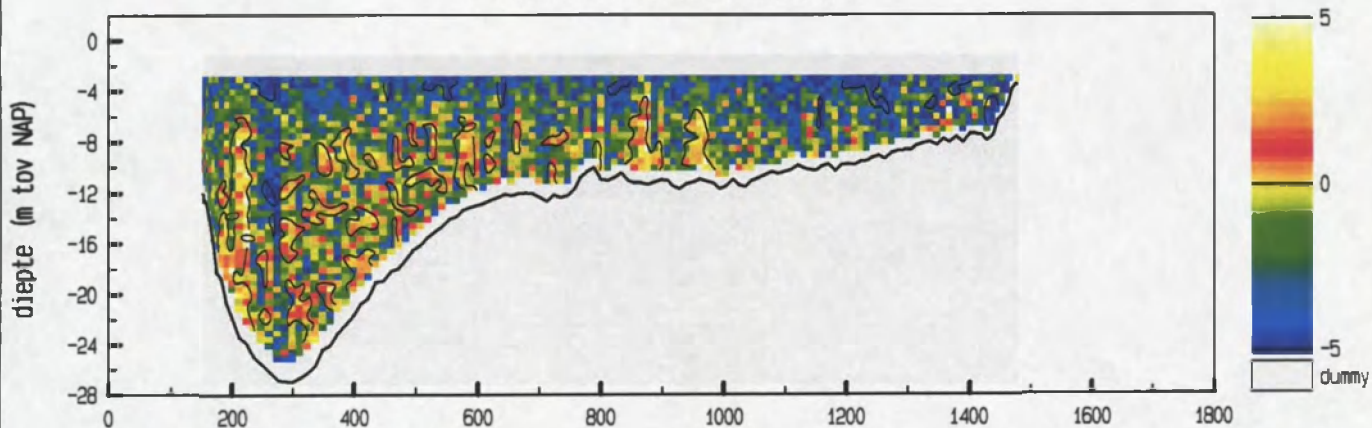
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1418 m

stroomsnelheid : 80 cm/sec

stroomrichting : 175 °

doorstroomoppervlak : 16558 m²

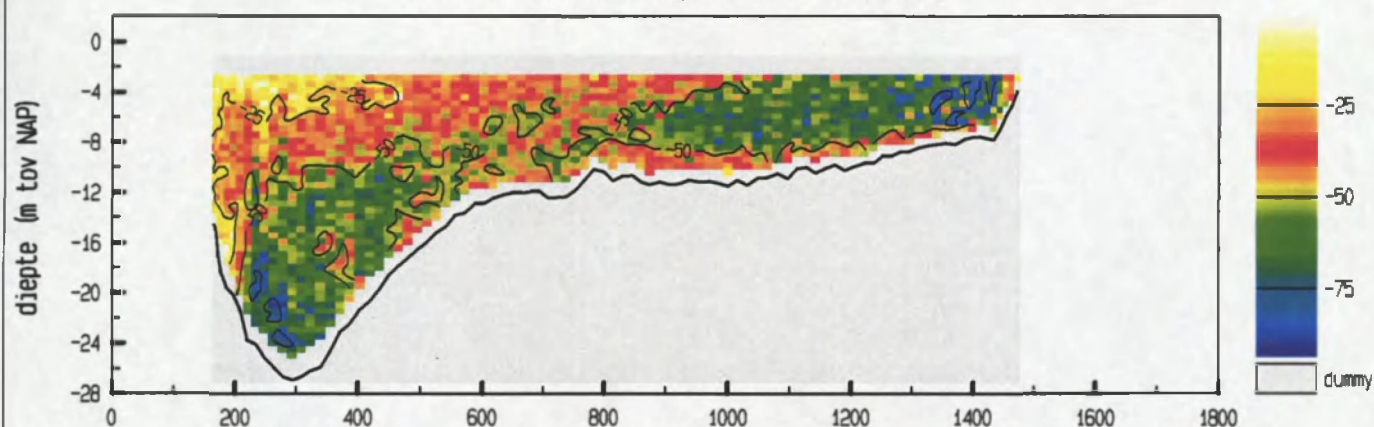
raaidebiet : -6612 m³/sec

adcpfile : 0209113a.val

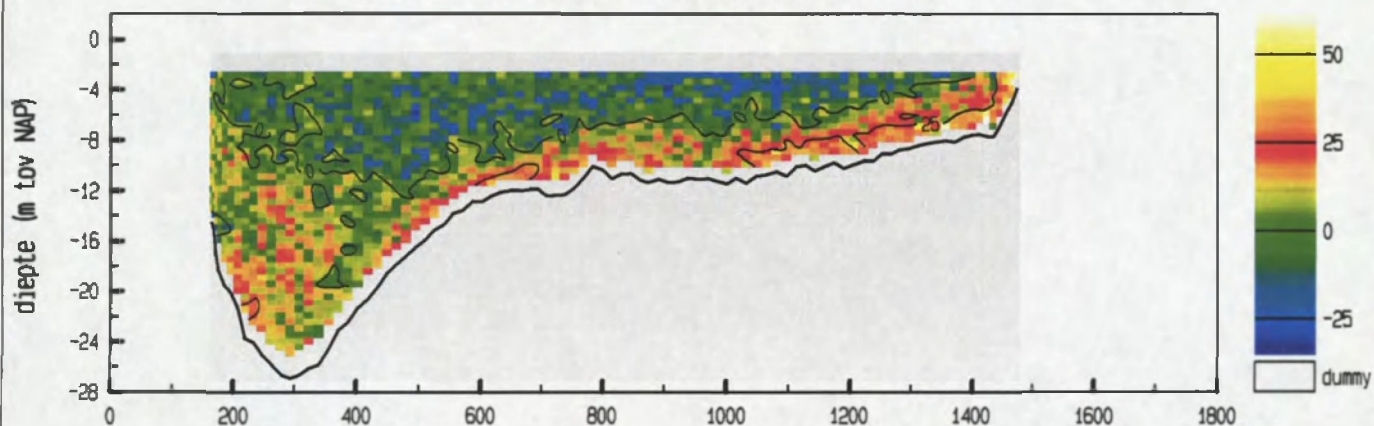
Zuidergat dd 26 oktober 1999
adcpfile : 0209114a.val

tijd : 1111 - 1119

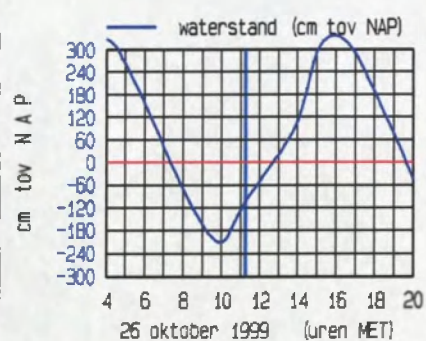
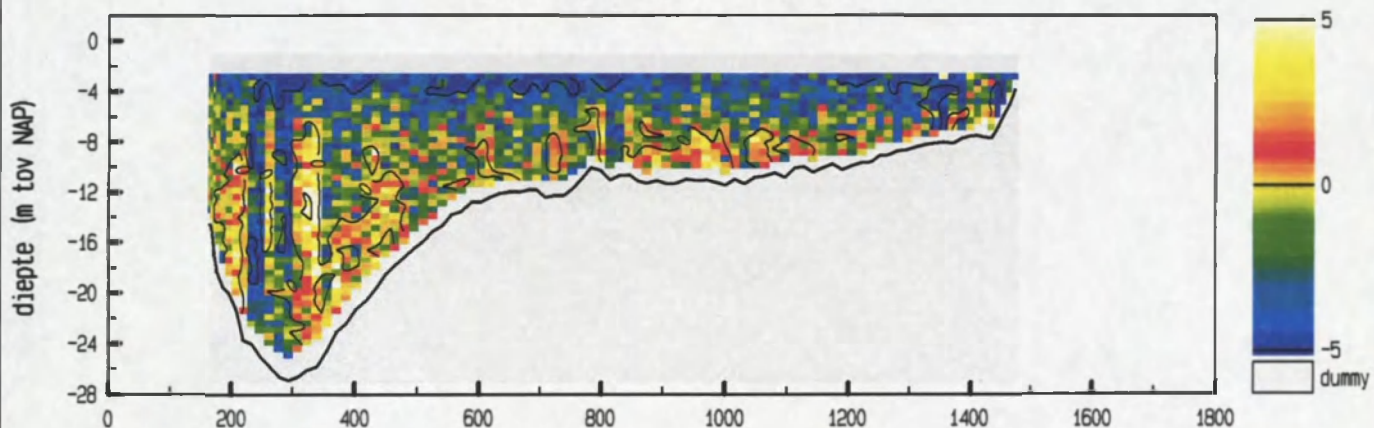
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1411 m
stroomsnelheid : 73 cm/sec
stroomrichting : 183 °

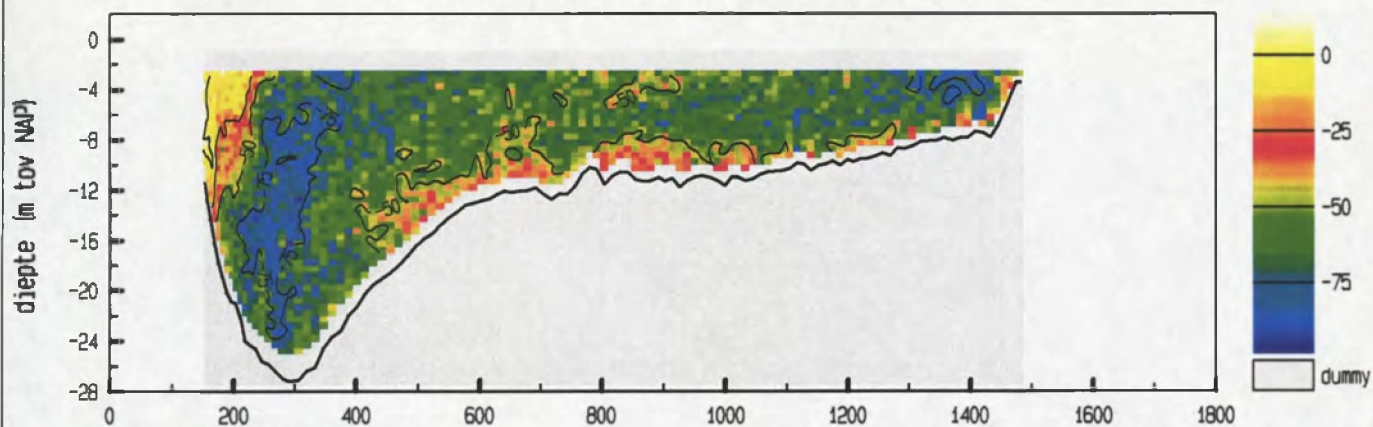
doorstroomoppervlak : 16564 m²
raaidebiet : -7564 m³/sec

adcpfile : 0209114a.val

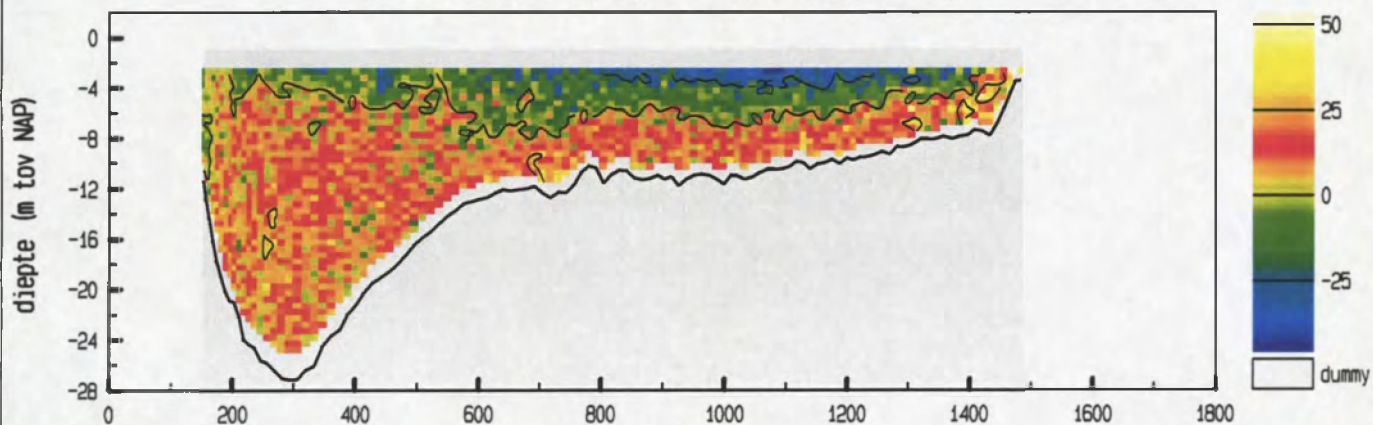
Zuidergat dd 26 oktober 1999
adcpfile : 0209115a.val

tijd : 1122 - 1132

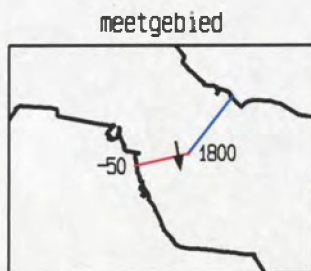
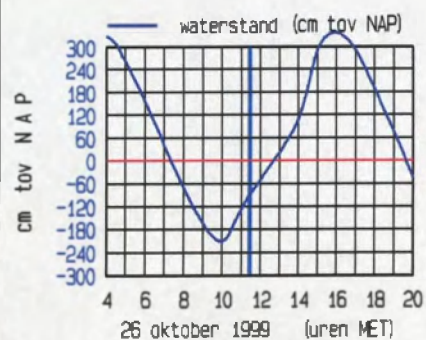
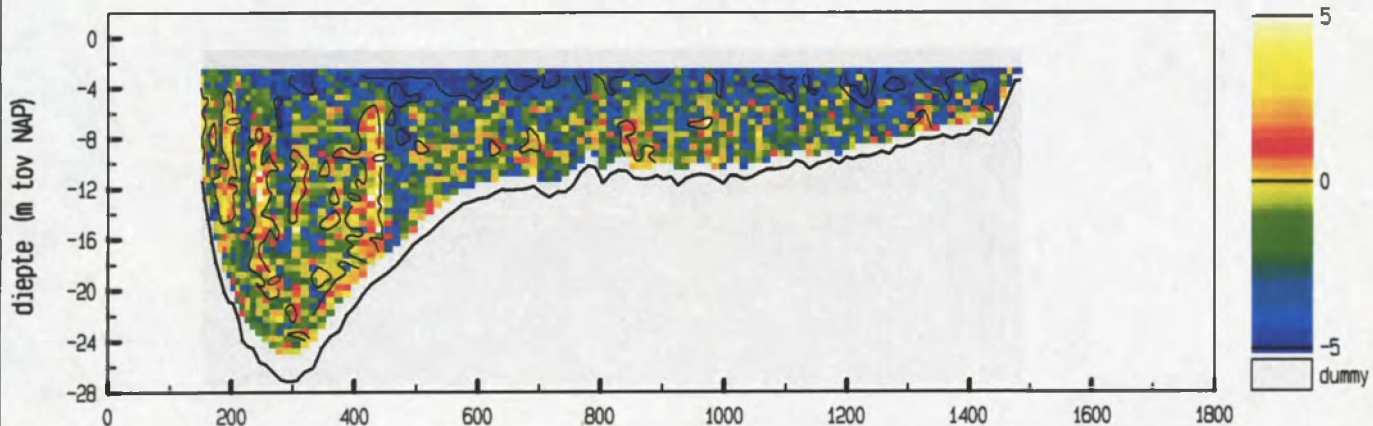
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 1408 m

stroomsnelheid : 77 cm/sec

stroomrichting : 171 °

doorstroomoppervlak : 16912 m²

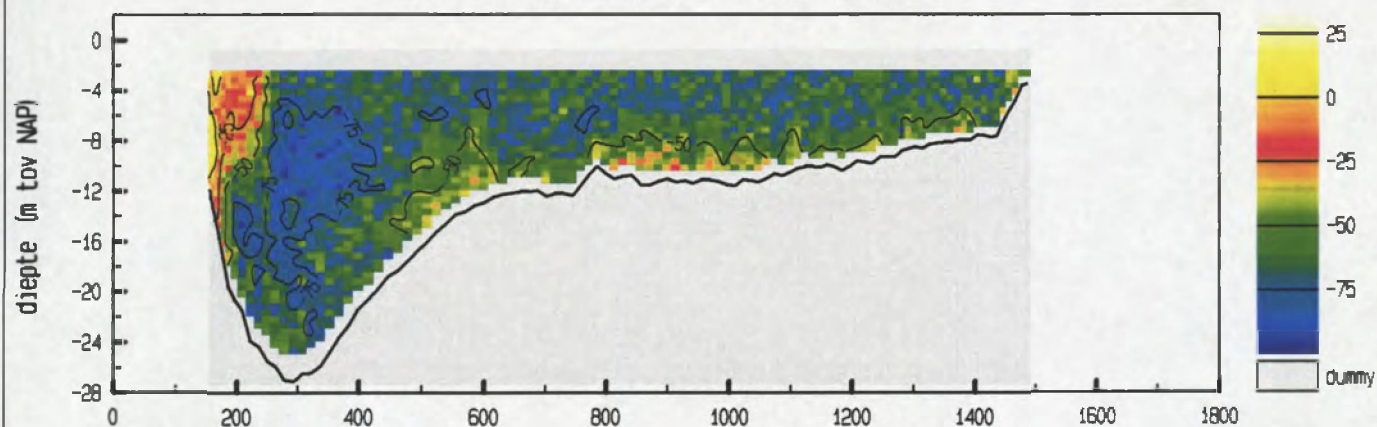
raaidebiet : -9371 m³/sec

adcpfile : 0209115a.val

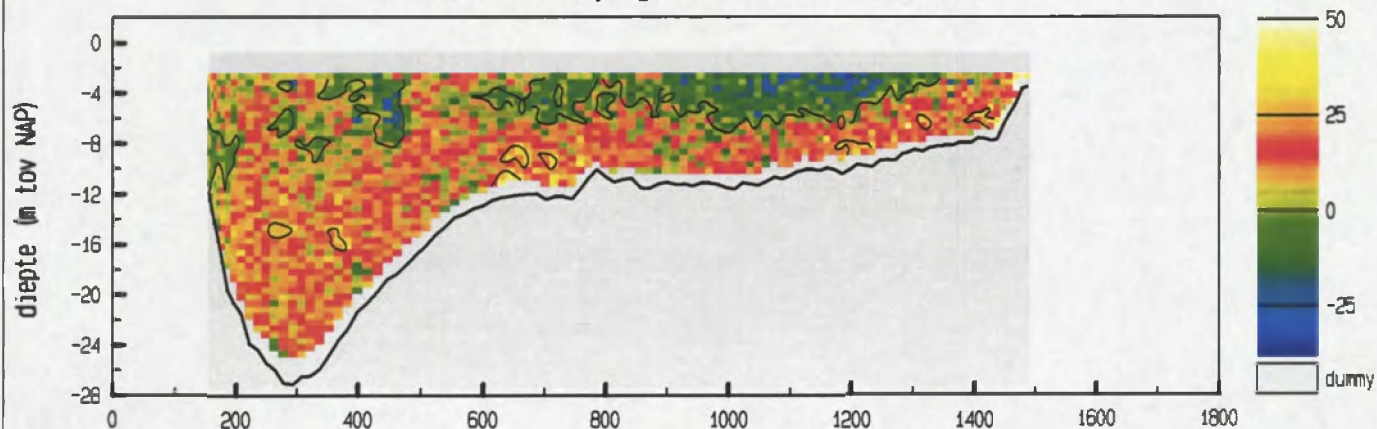
Zuidergat dd 26 oktober 1999
adcpfile : 0209116a.val

tijd : 1133 - 1142

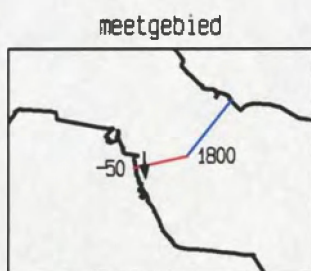
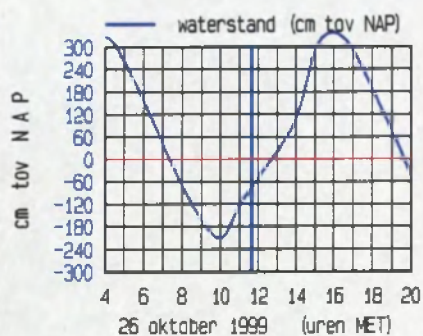
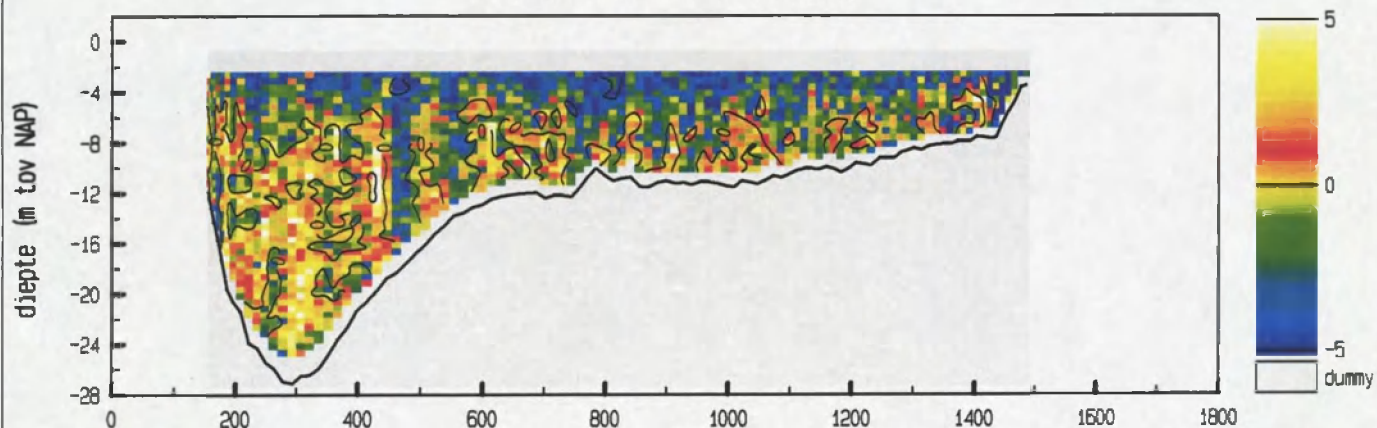
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 322 m
stroomsnelheid : 75 cm/sec
stroomrichting : 177 °

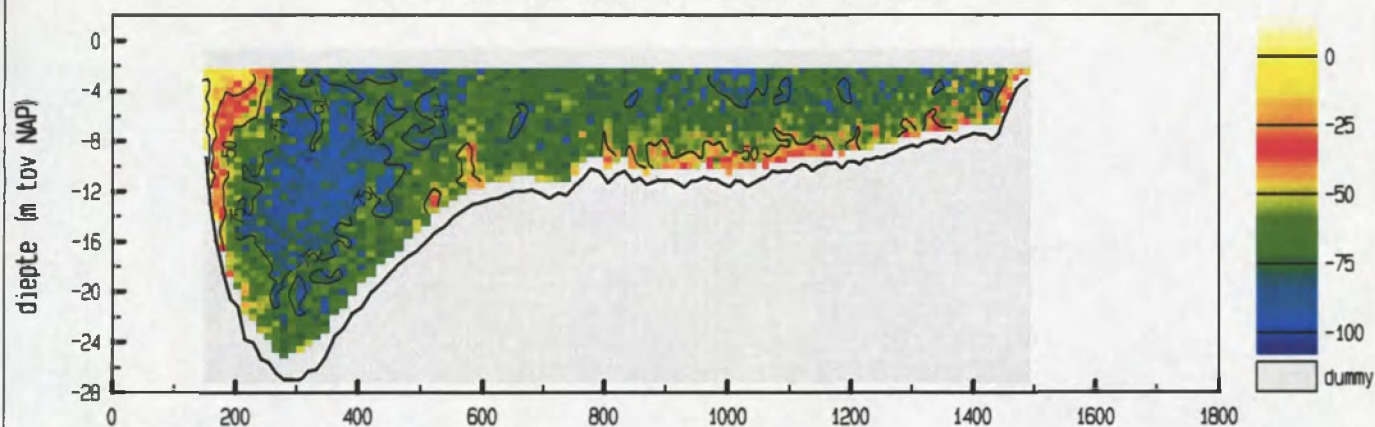
doorstroomoppervlak : 17105 m²
raaidebiet : -10136 m³/sec

adcpfile : 0209116a.val

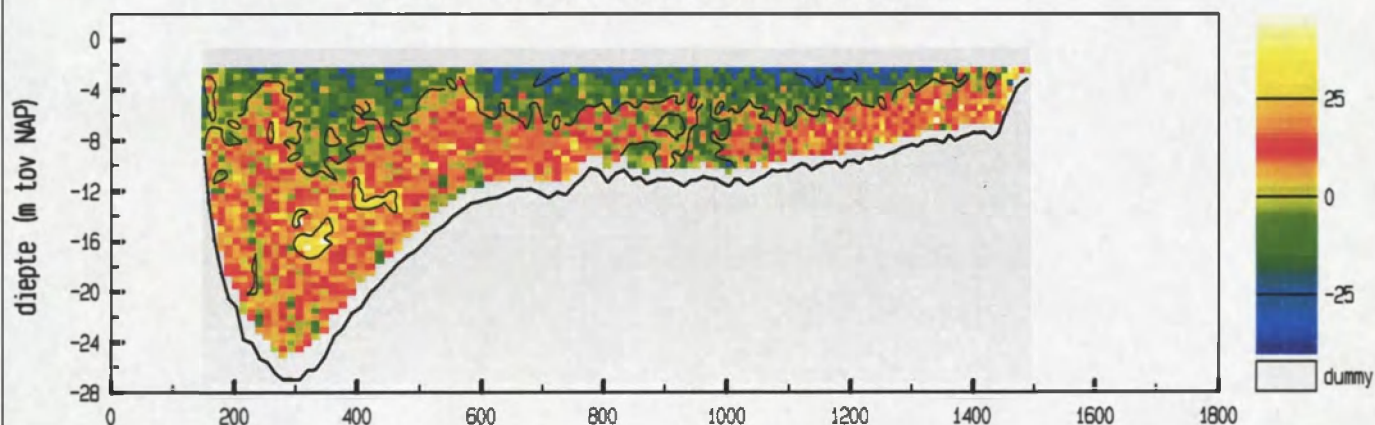
Zuidergat dd 26 oktober 1999
adcpfile : 0209117a.val

tijd : 1143 - 1153

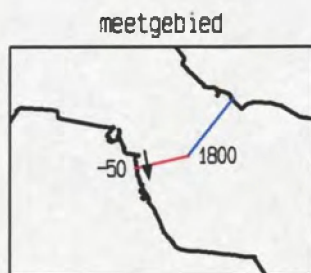
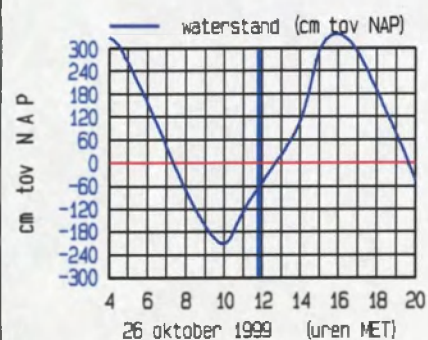
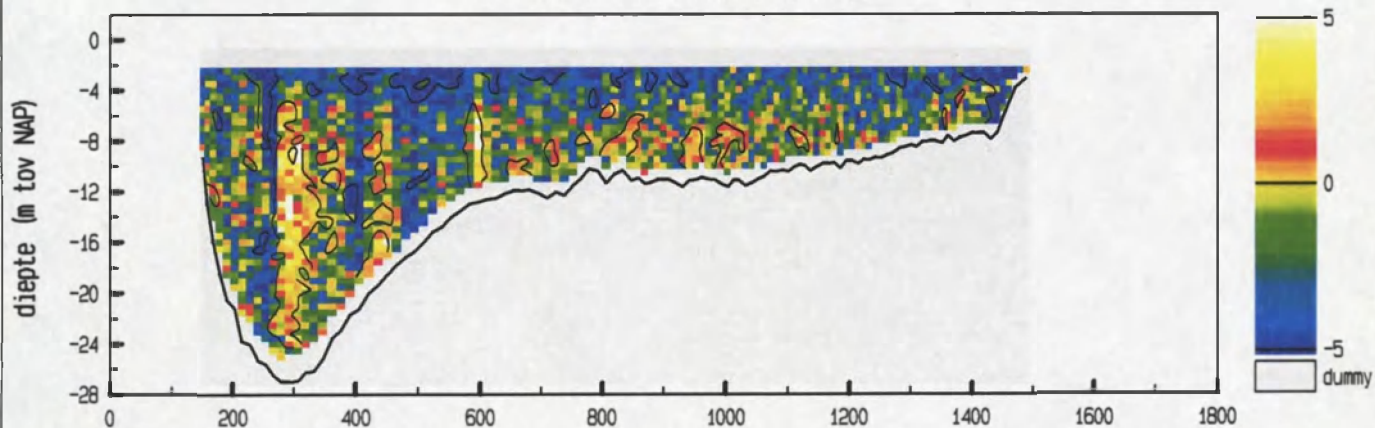
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 362 m
stroomsnelheid : 78 cm/sec
stroomrichting : 171 °

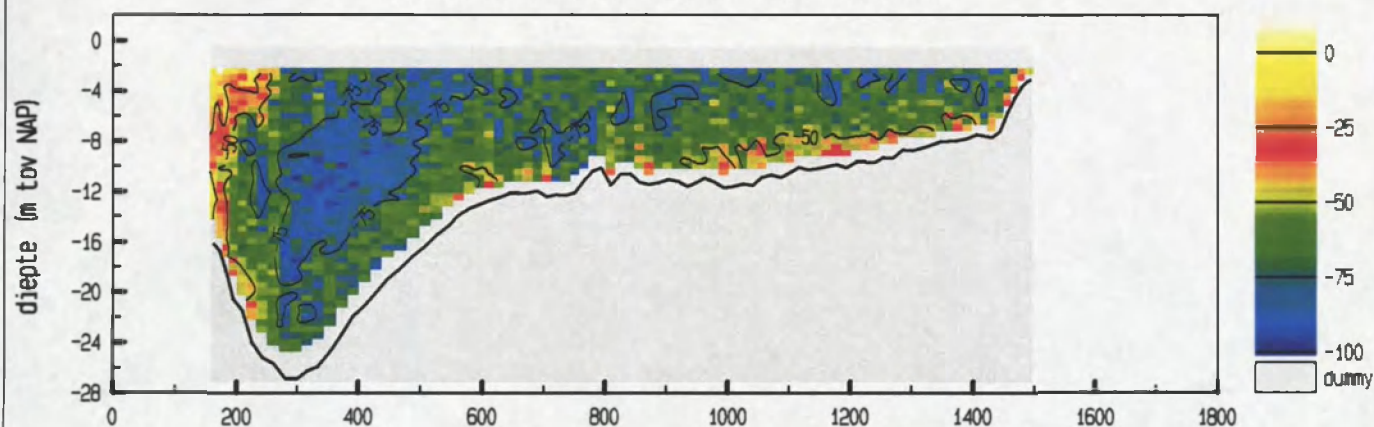
doorstroomoppervlak : 17301 m²
raaidebiet : -10769 m³/sec

adcpfile : 0209117a.val

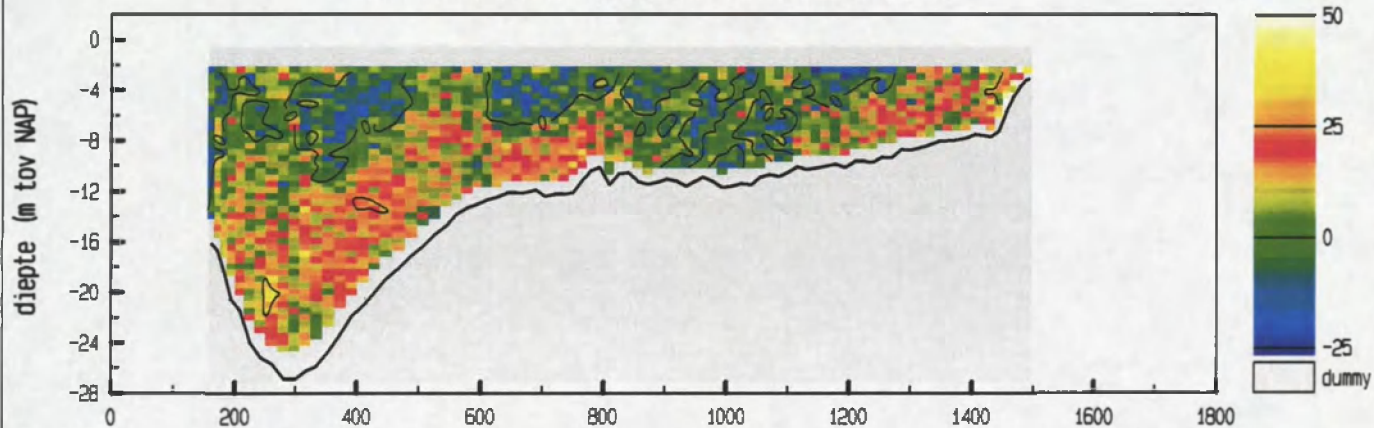
Zuidergat dd 26 oktober 1999
adcpfile : 0209118a.val

tijd : 1154 - 1201

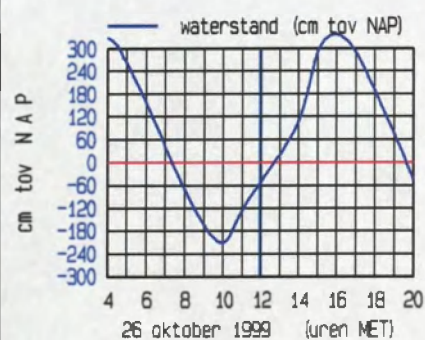
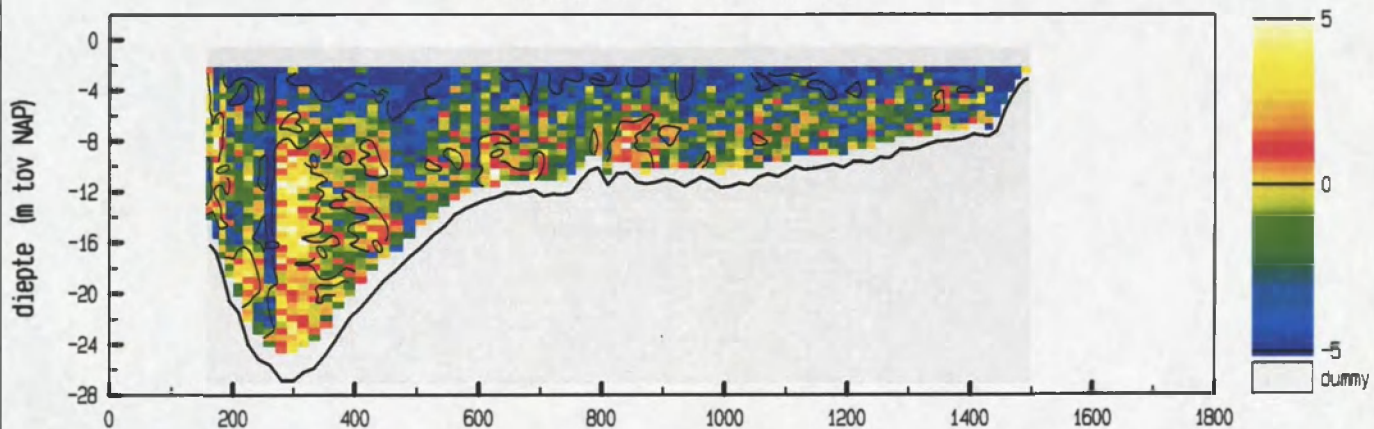
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 429 m
stroomsnelheid : 78 cm/sec
stroomrichting : 172 °

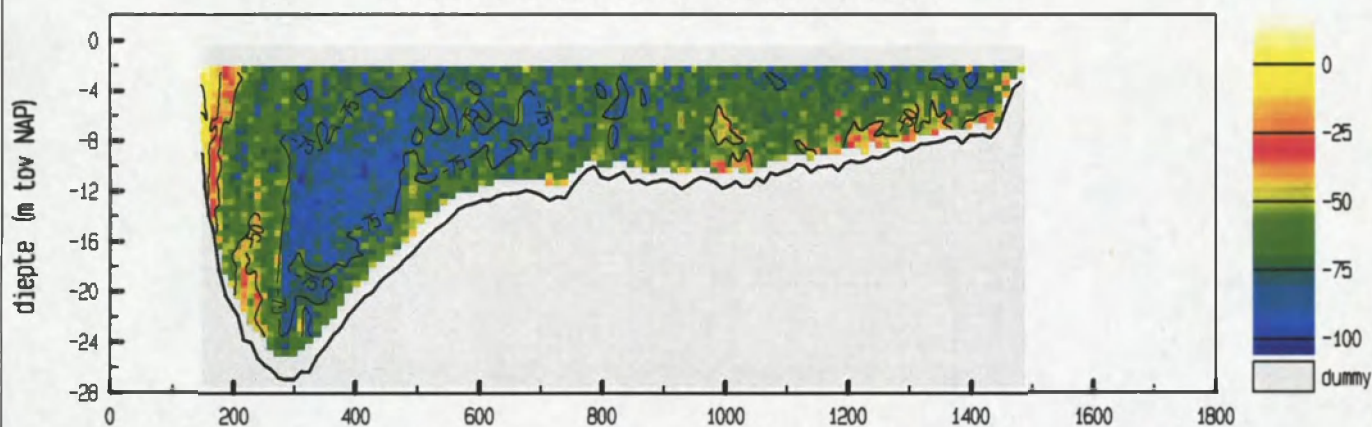
doorstroomoppervlak : 17438 m²
raaidebiet : -10966 m³/sec

adcpfile : 0209118a.val

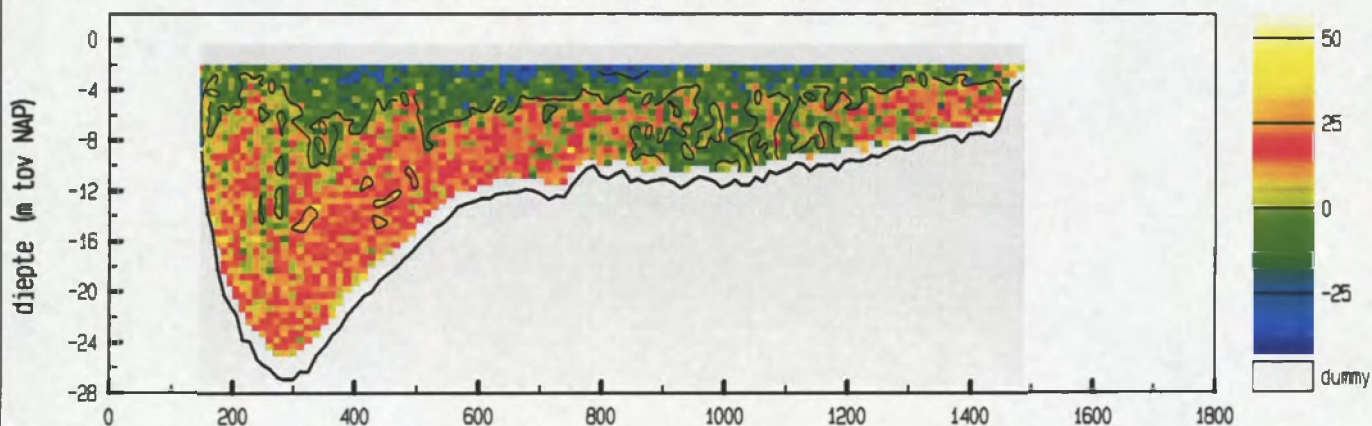
Zuidergat dd 26 oktober 1999
adcpfile : 0209119a.val

tijd : 1202 - 1212

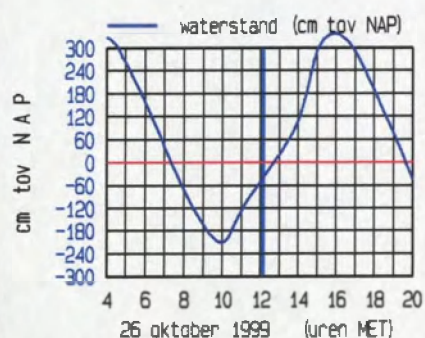
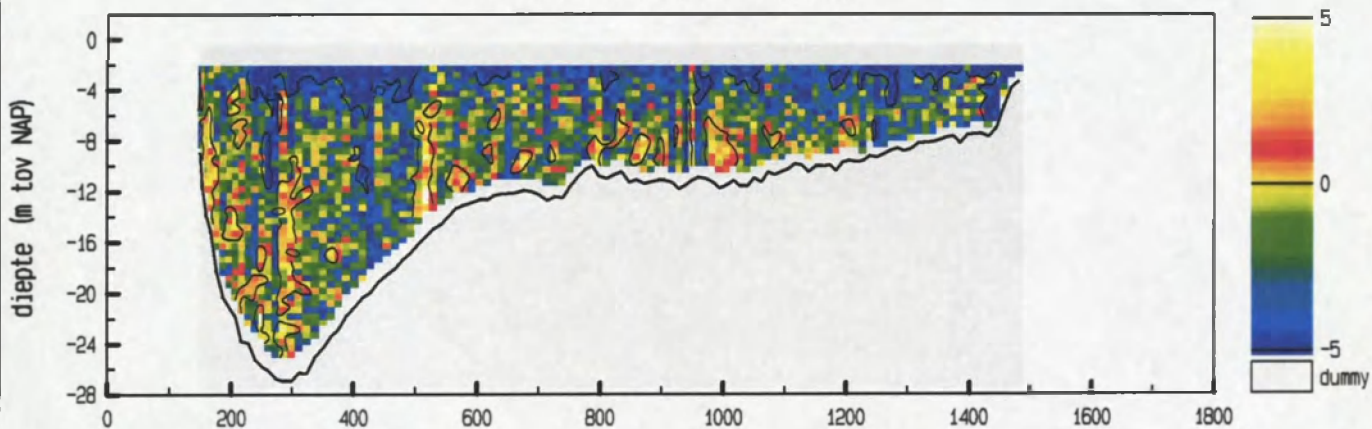
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 324 m
stroomsnelheid : 78 cm/sec
stroomrichting : 174 °

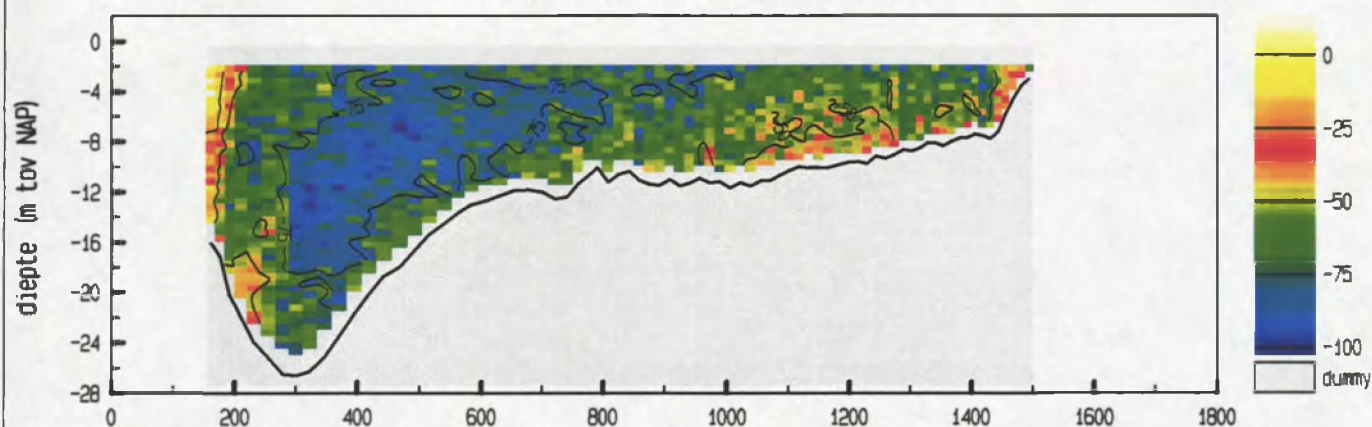
doorstroomoppervlak : 17582 m²
raaidebiet : -11178 m³/sec

adcpfile : 0209119a.val

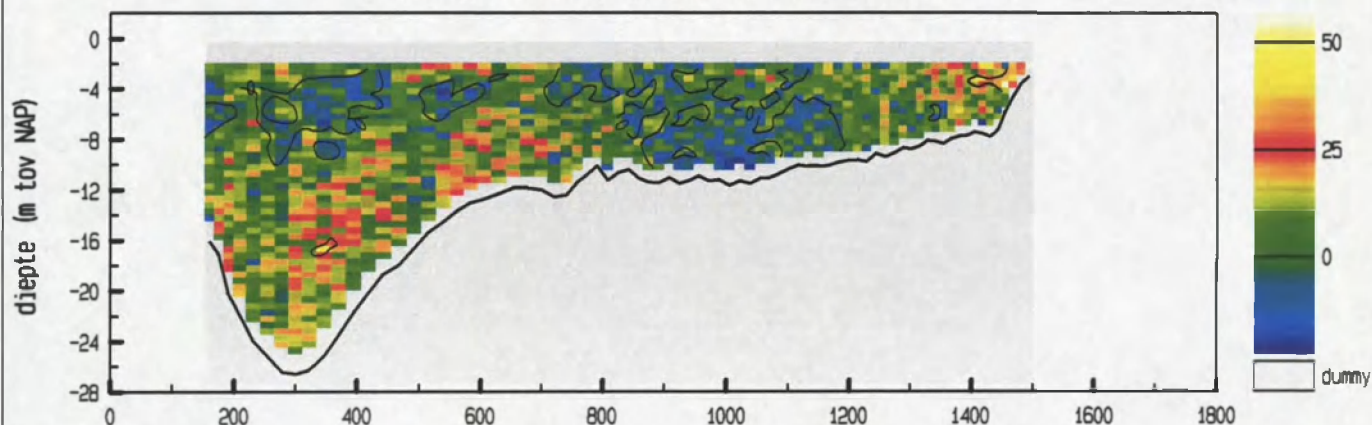
Zuidergat dd 26 oktober 1999
adcpfile : 0209120a.val

tijd : 1213 - 1219

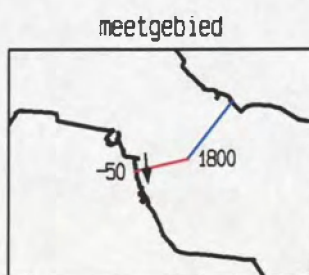
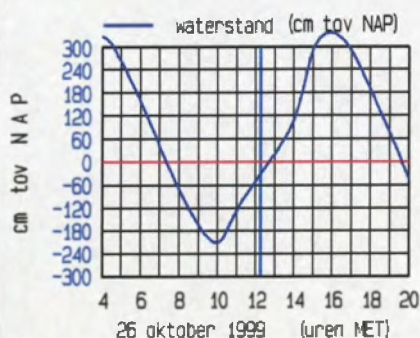
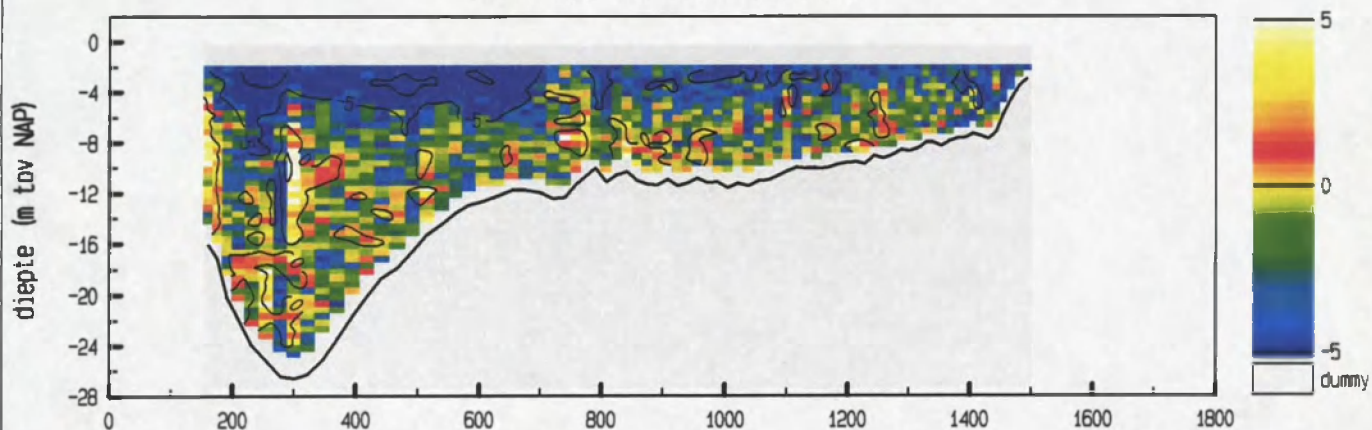
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 371 m

stroomsnelheid : 80 cm/sec

stroomrichting : 174°

doorstroomoppervlak : 17688 m^2

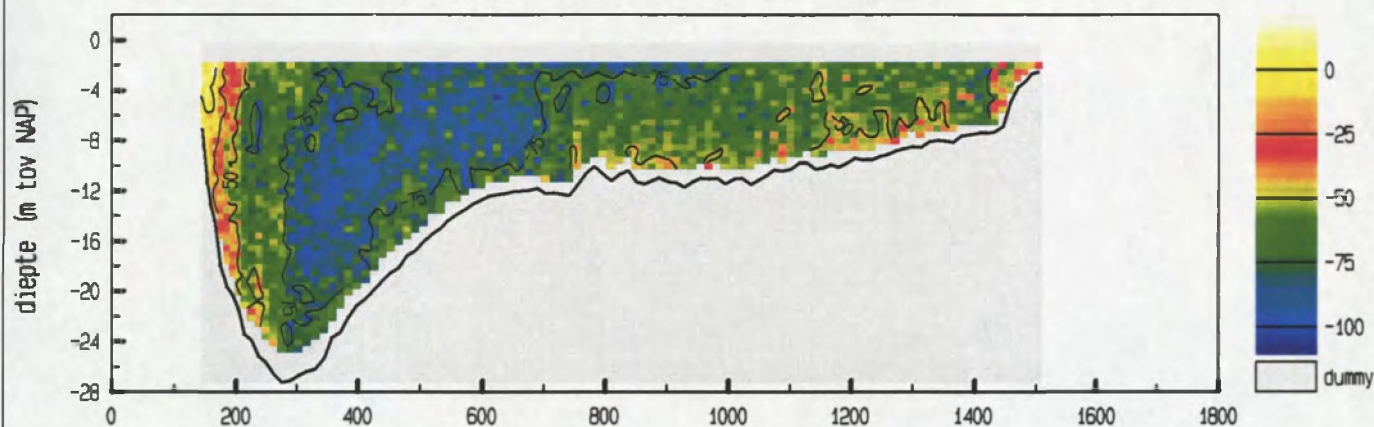
raaidebiet : $-11384 \text{ m}^3/\text{sec}$

adcpfile : 0209120a.val

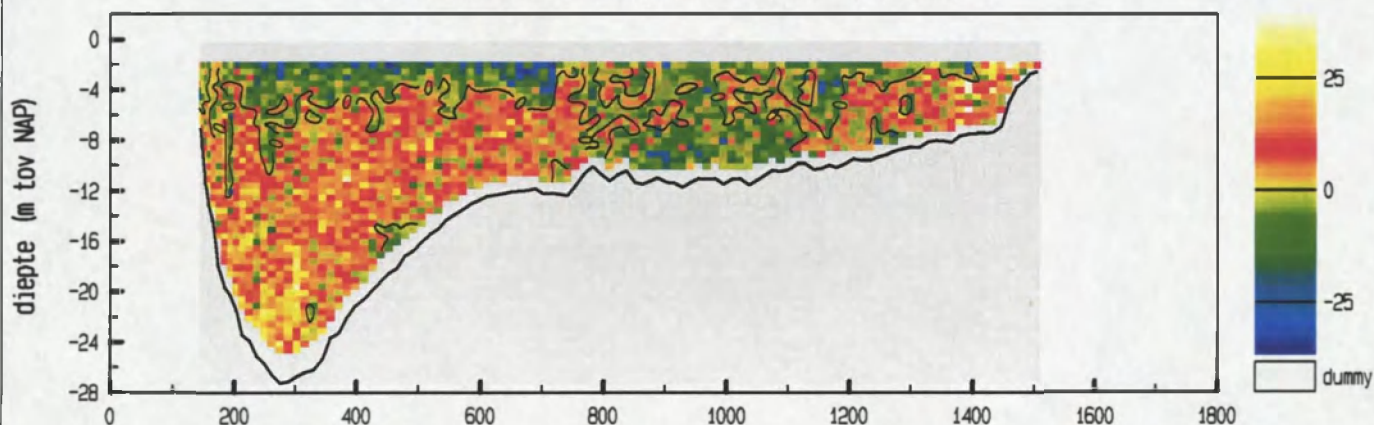
Zuidergat dd 26 oktober 1999
adcpfile : 0209121a.val

tijd : 1220 - 1229

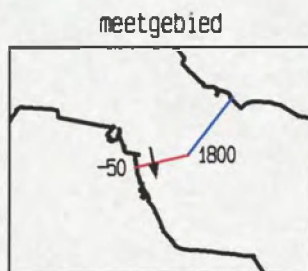
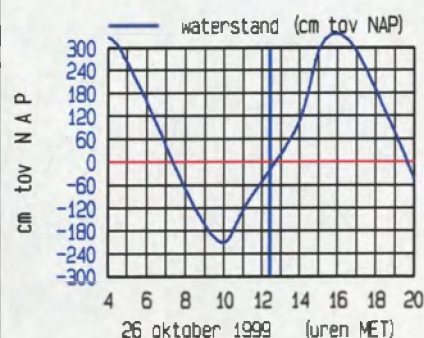
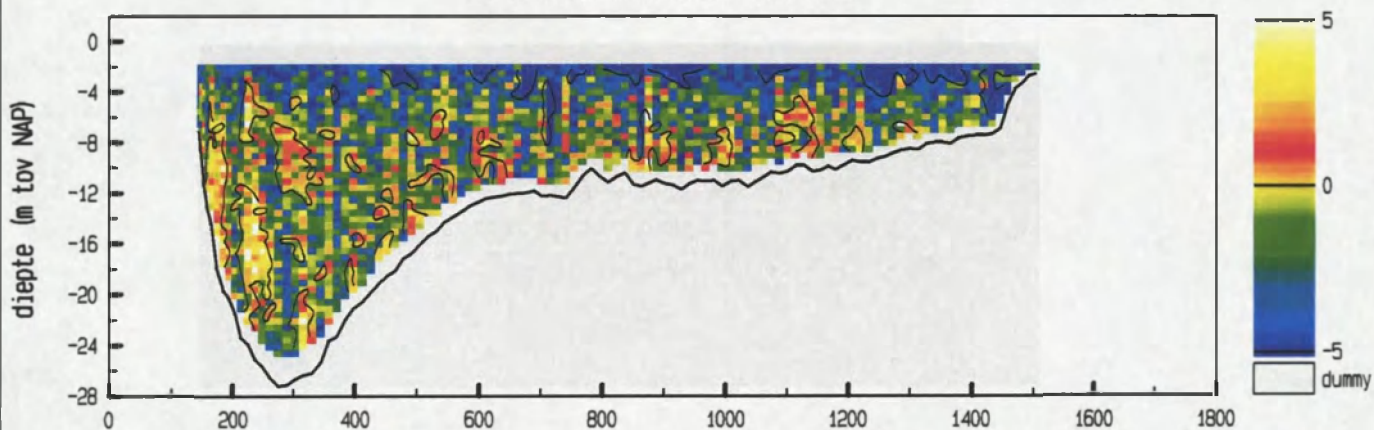
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 585 m
stroomsnelheid : 84 cm/sec
stroomrichting : 169 °

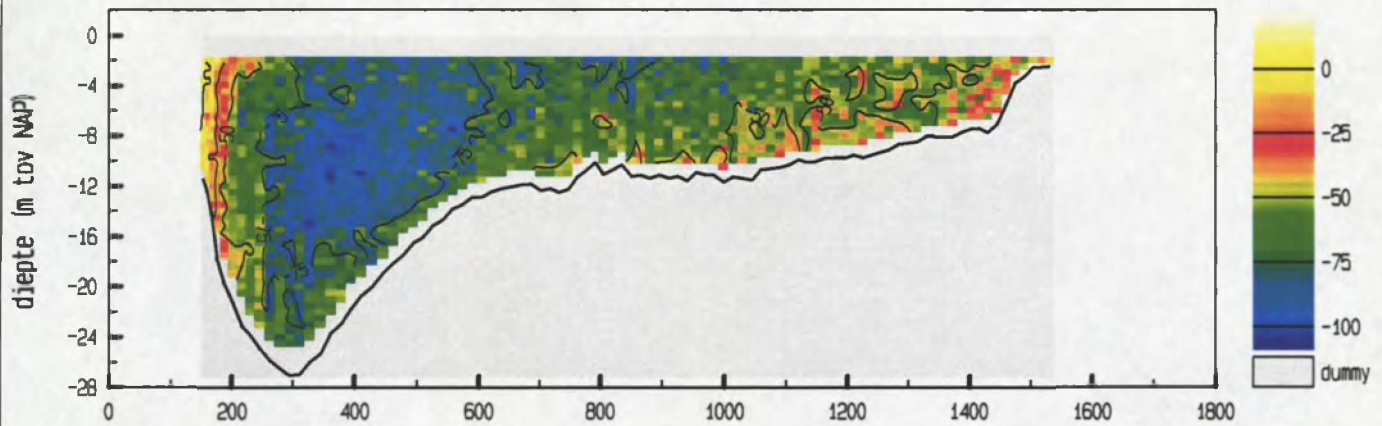
doorstroomoppervlak : 17932 m²
raaidebiet : -11479 m³/sec

adcpfile : 0209121a.val

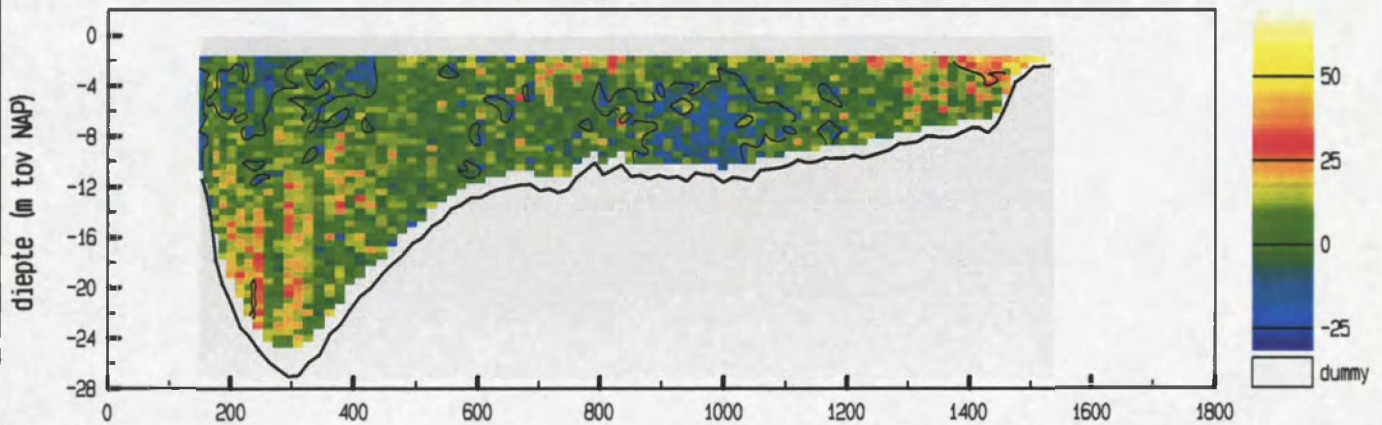
Zuidergat dd 26 oktober 1999
adcpfile : 0209122a.val

tijd : 1229 - 1237

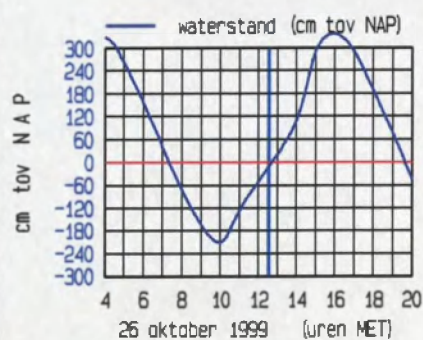
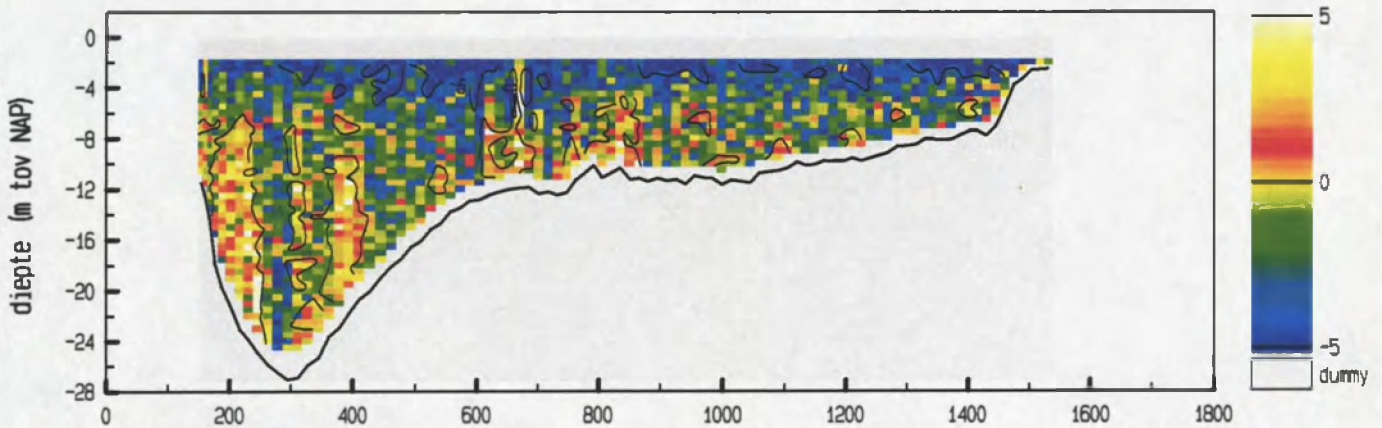
snelheid loodrecht op de raai (cm/sec)



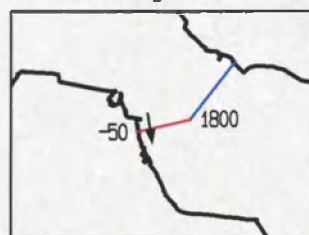
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 410 m

stroomsnelheid : 82 cm/sec

stroomrichting : 172 °

doorstroomoppervlak : 18105 m²

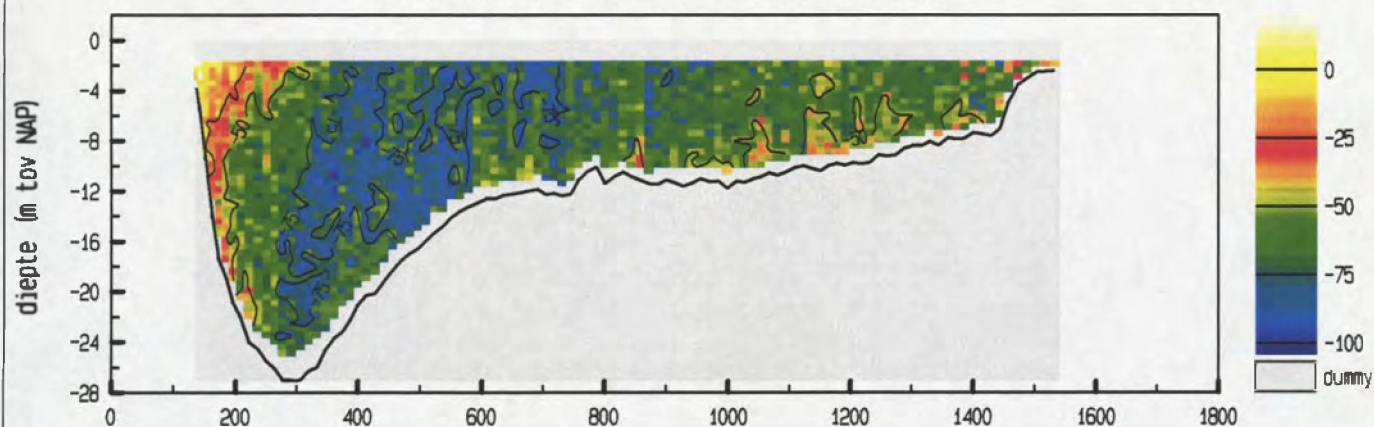
raaidebiet : -11317 m³/sec

adcpfile : 0209122a.val

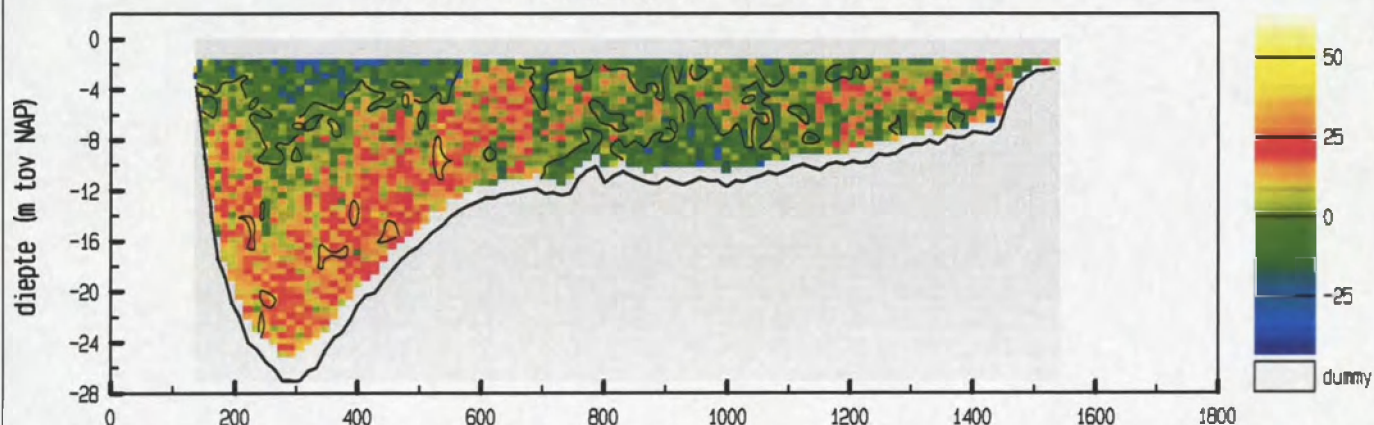
Zuidergat dd 26 oktober 1999
adcpfile : 0209123a.val

tijd : 1238 - 1247

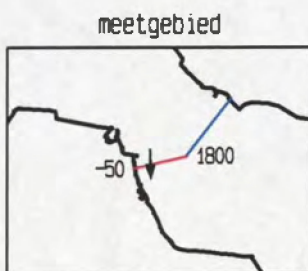
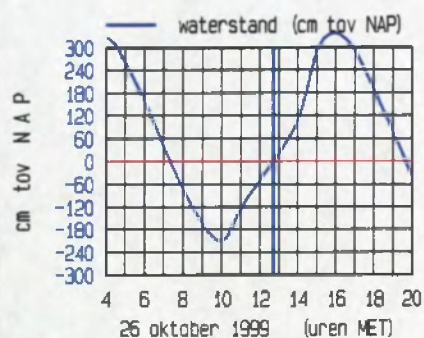
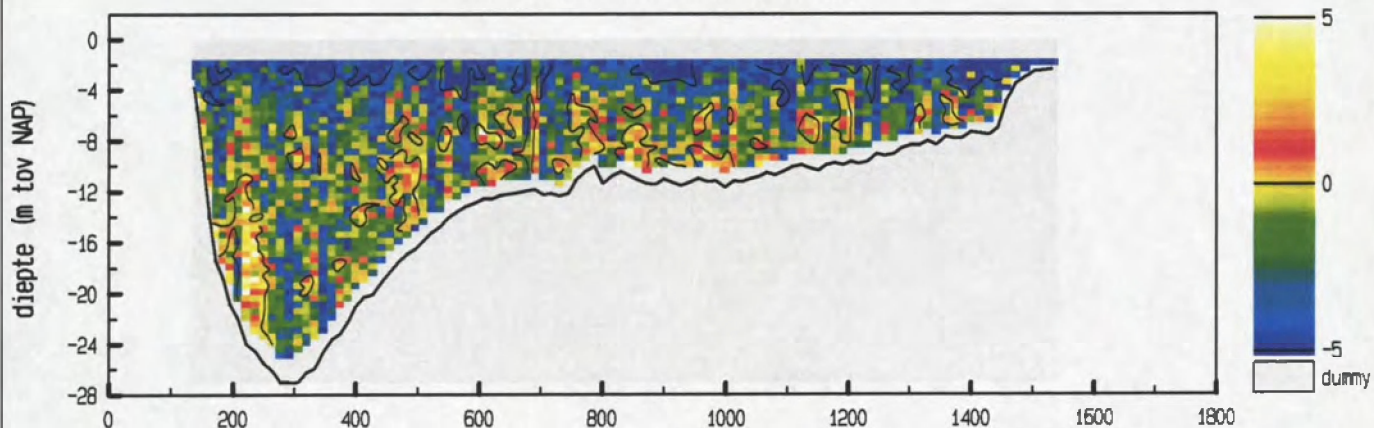
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 536 m
stroomsnelheid : 80 cm/sec
stroomrichting : 177 °

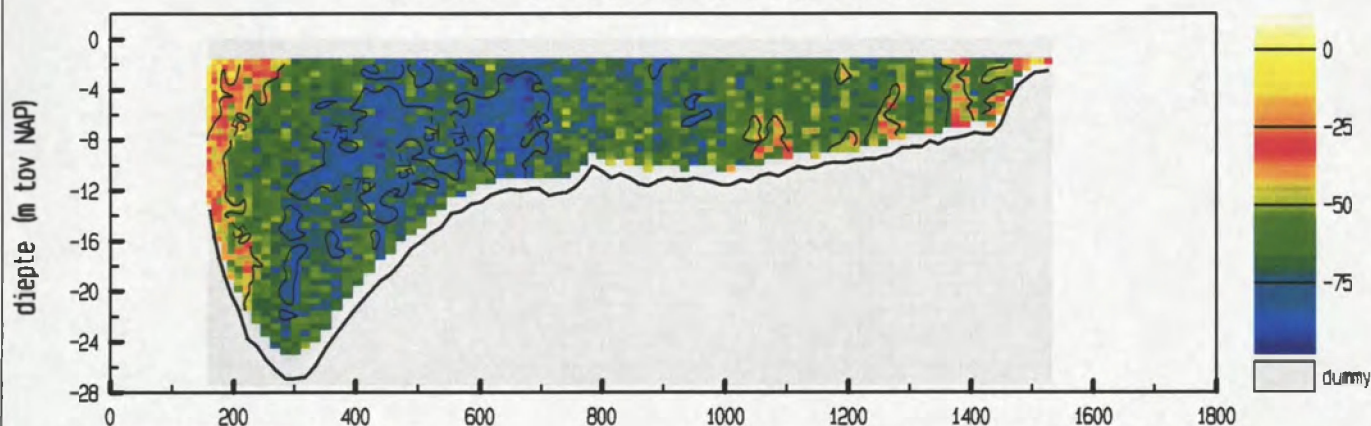
doorstroomoppervlak : 18310 m²
raaidebiet : -11072 m³/sec

adcpfile : 0209123a.val

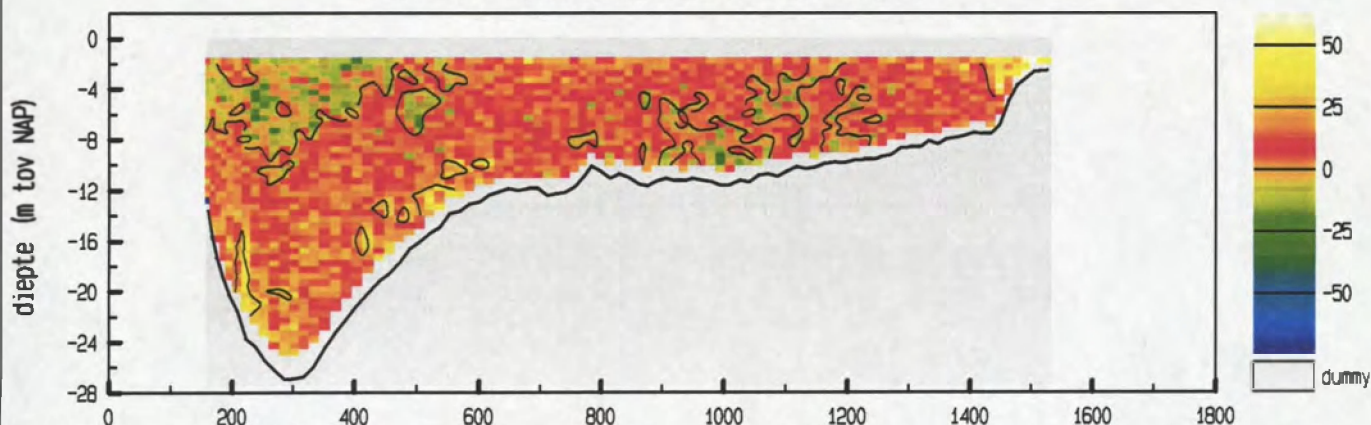
Zuidergat dd 26 oktober 1999
adcpfile : 0209124a.val

tijd : 1247 - 1255

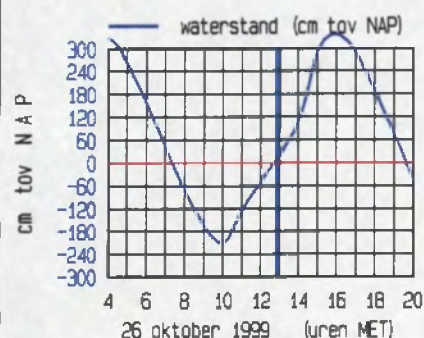
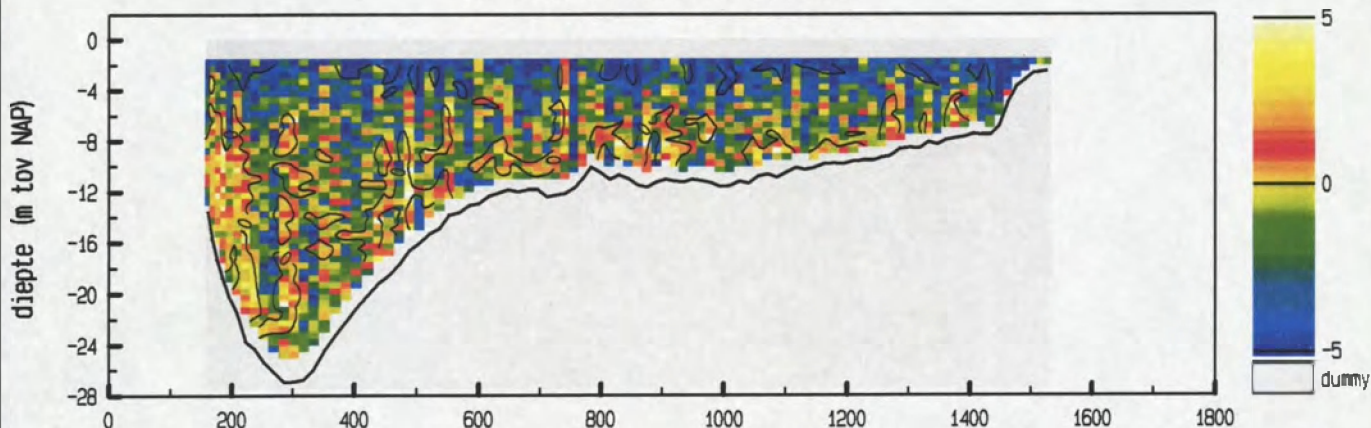
snelheid loodrecht op de raai (cm/sec)



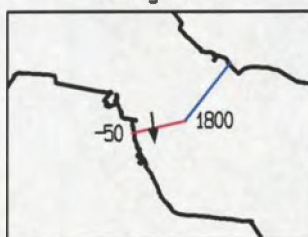
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 665 m
stroomsnelheid : 82 cm/sec
stroomrichting : 174°

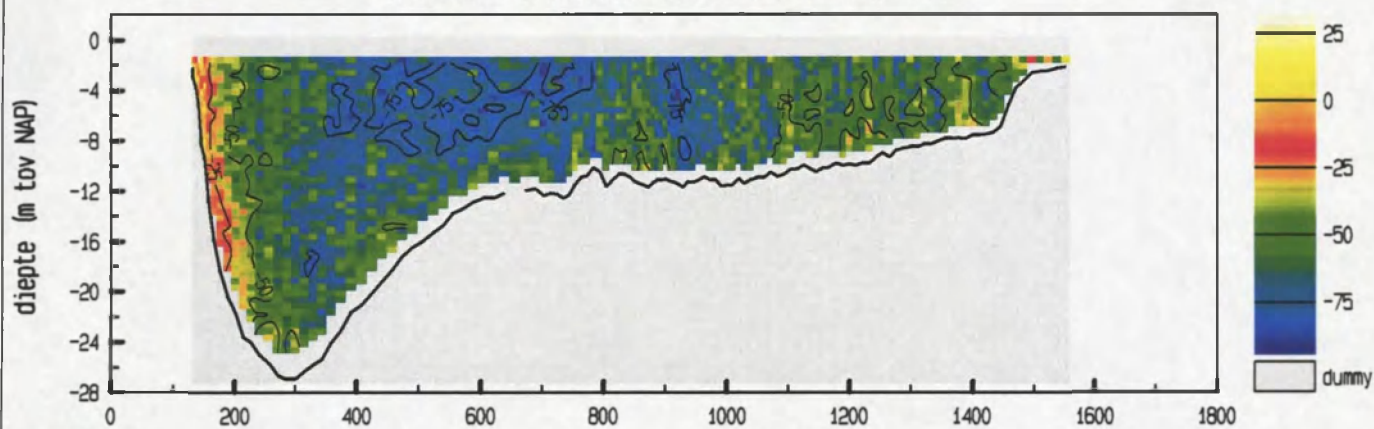
doorstroomoppervlak : 18301 m^2
raaidebiet : $-11127 \text{ m}^3/\text{sec}$

adcpfile : 0209124a.val

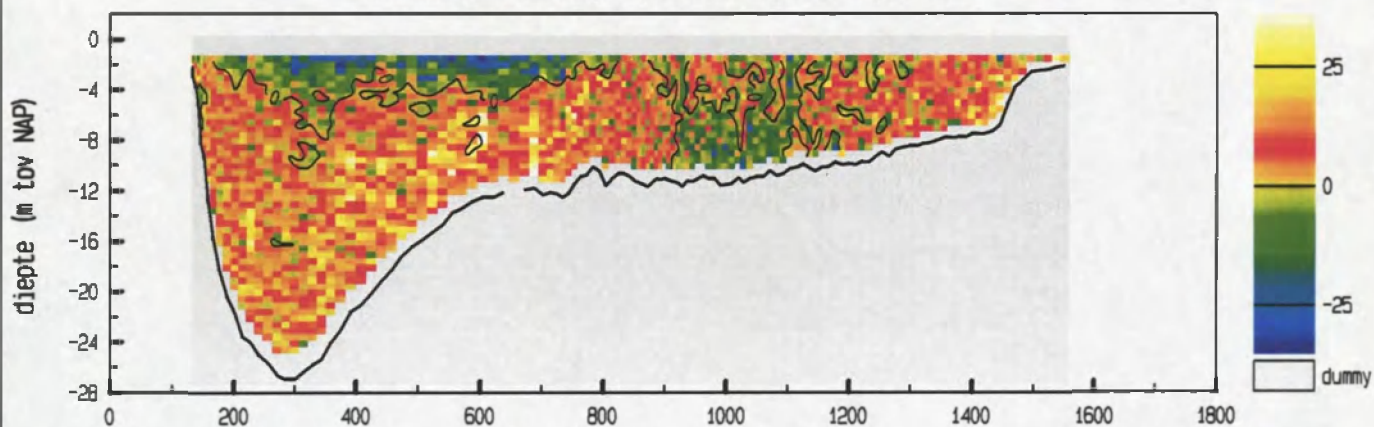
Zuidergat dd 26 oktober 1999
adcpfile : 0209125a.val

tijd : 1259 - 1310

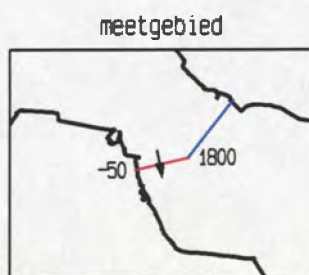
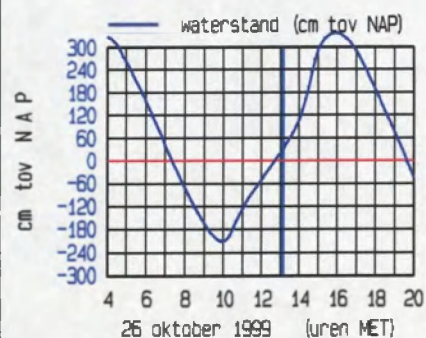
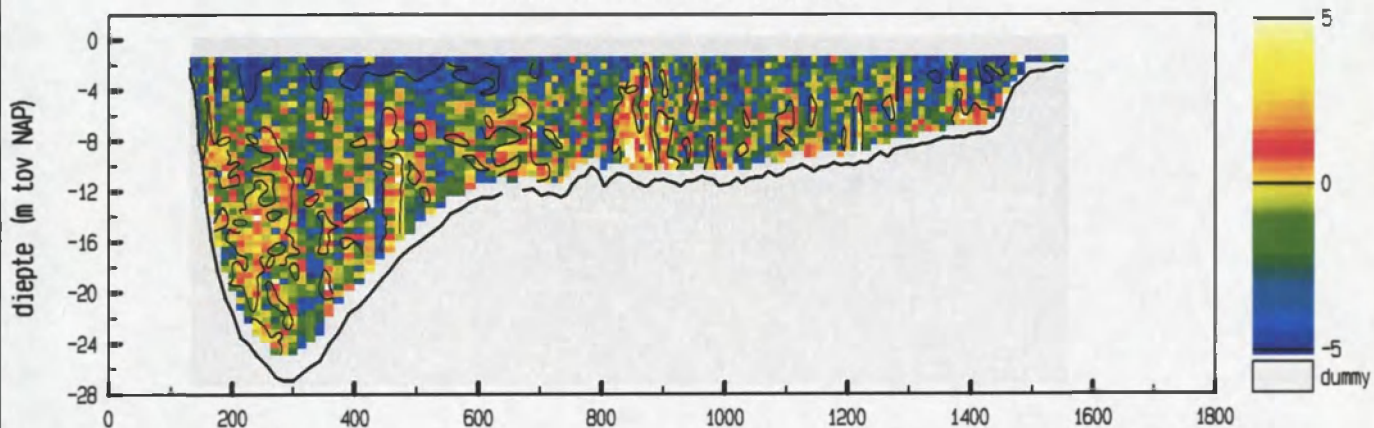
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaaal

afstand uit nulpunt : 783 m
stroomsnelheid : 76 cm/sec
stroomrichting : 170°

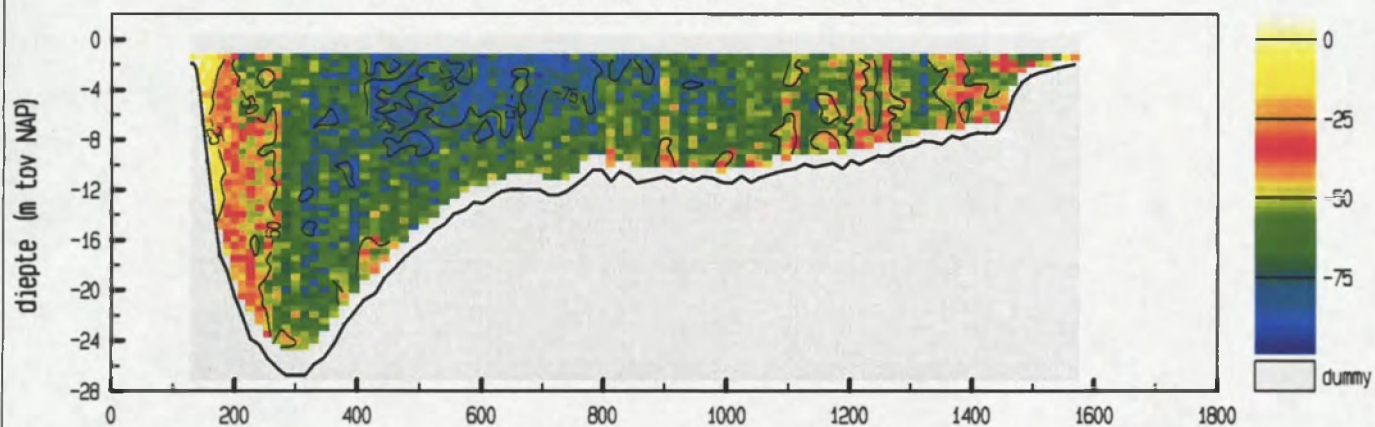
doorstroomoppervlak : 18775 m^2
raaidebiet : $-10776 \text{ m}^3/\text{sec}$

adcpfile : 0209125a.val

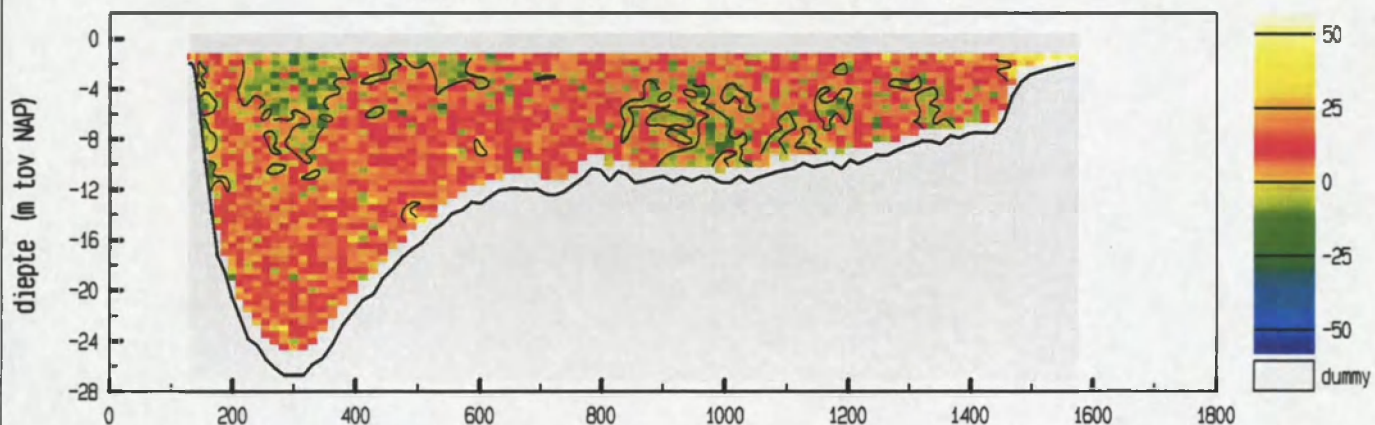
Zuidergat dd 26 oktober 1999
adcpfile : 0209126a.val

tijd : 1312 - 1320

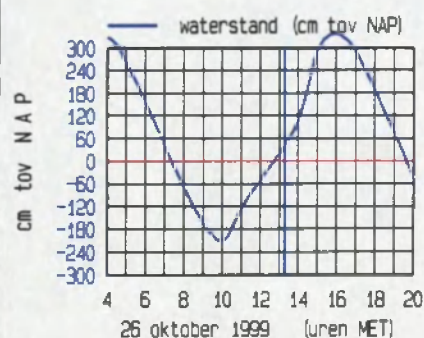
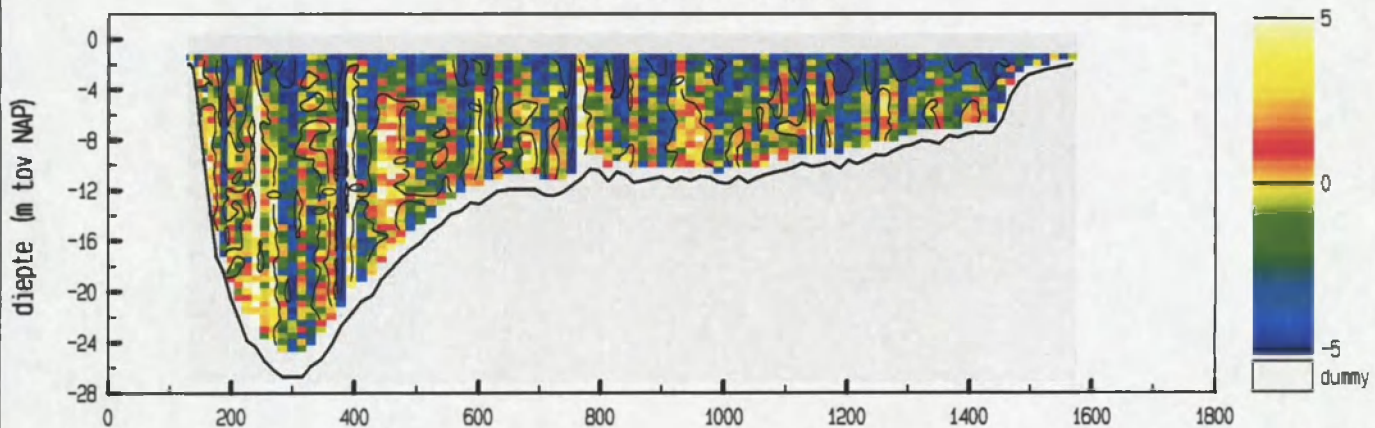
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 648 m
stroomsnelheid : 76 cm/sec
stroomrichting : 173 °

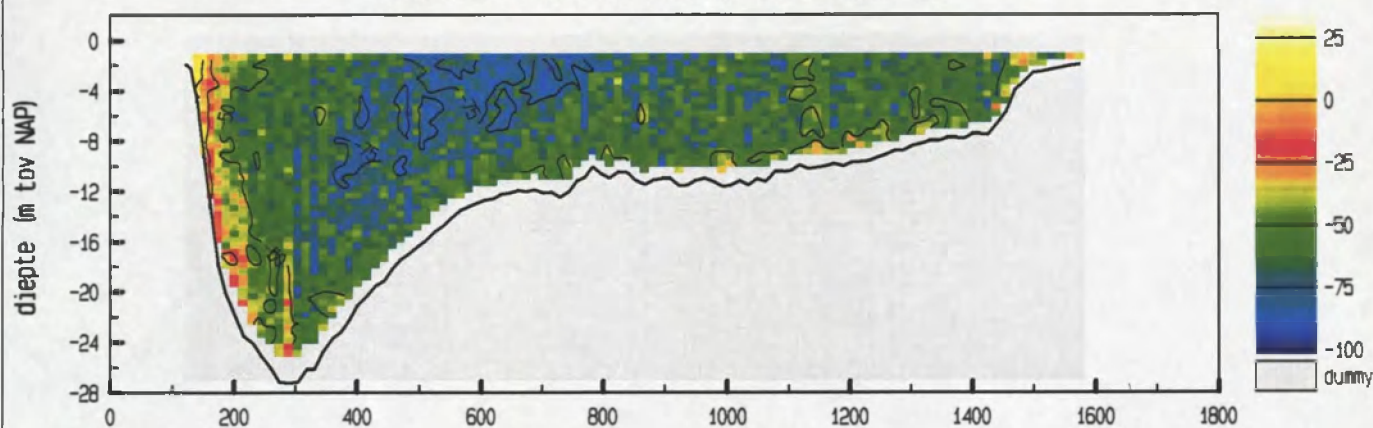
doorstroomoppervlak : 18986 m²
raaidebiet : -10841 m³/sec

adcpfile : 0209126a.val

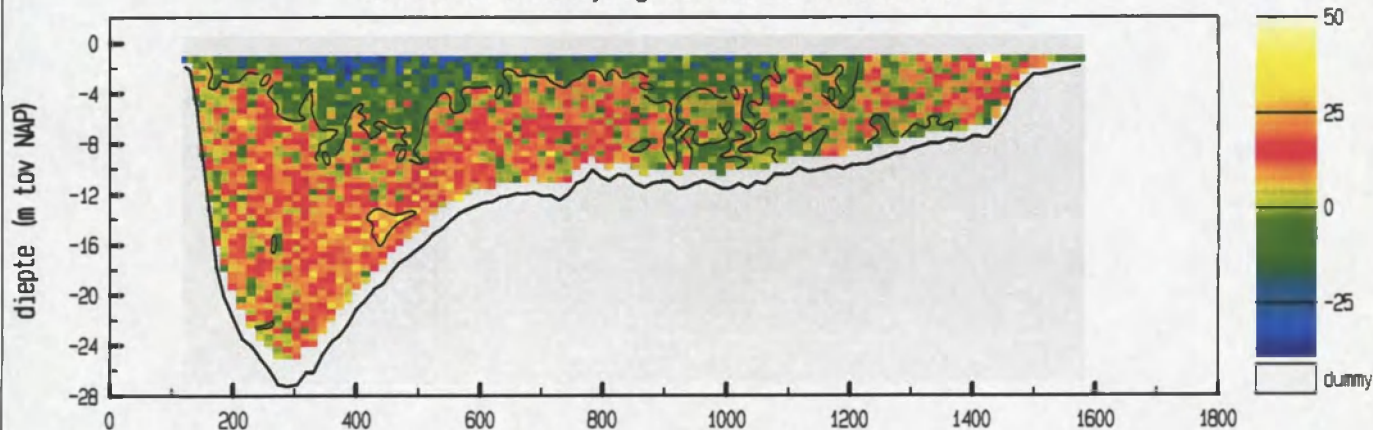
Zuidergat dd 26 oktober 1999
adcpfile : 0209127a.val

tijd : 1323 - 1332

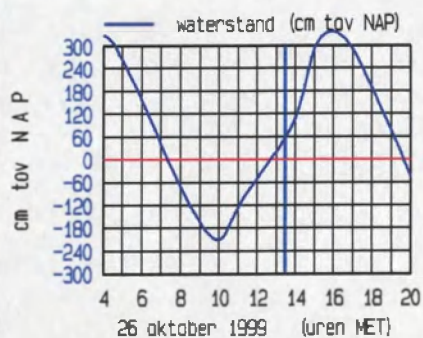
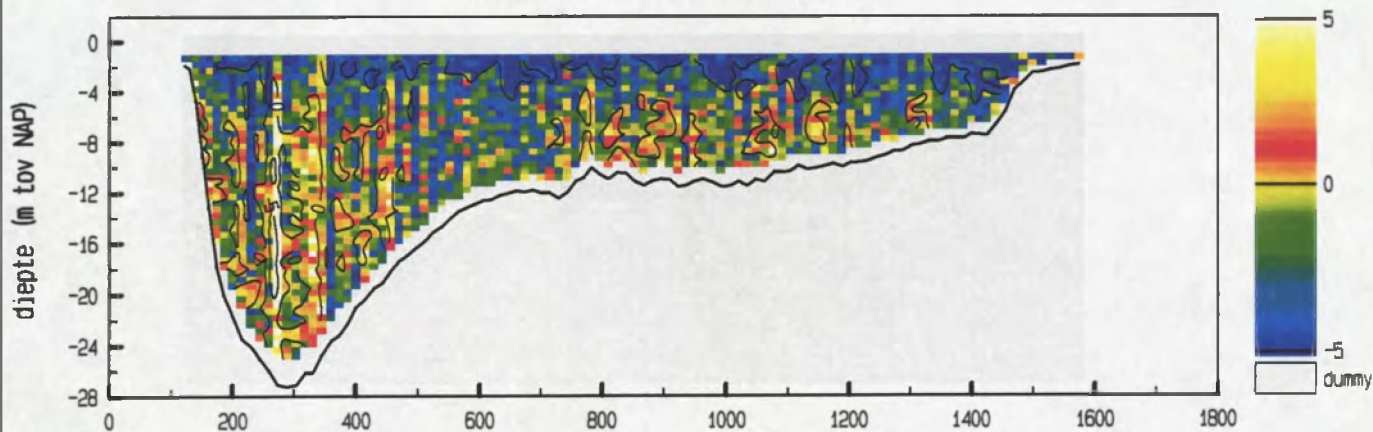
snelheid loodrecht op de raai (cm/sec)



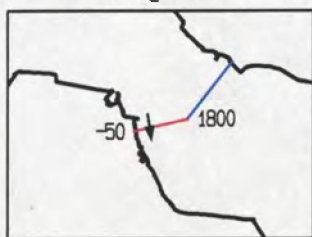
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 483 m
stroomsnelheid : 74 cm/sec
stroomrichting : 171 °

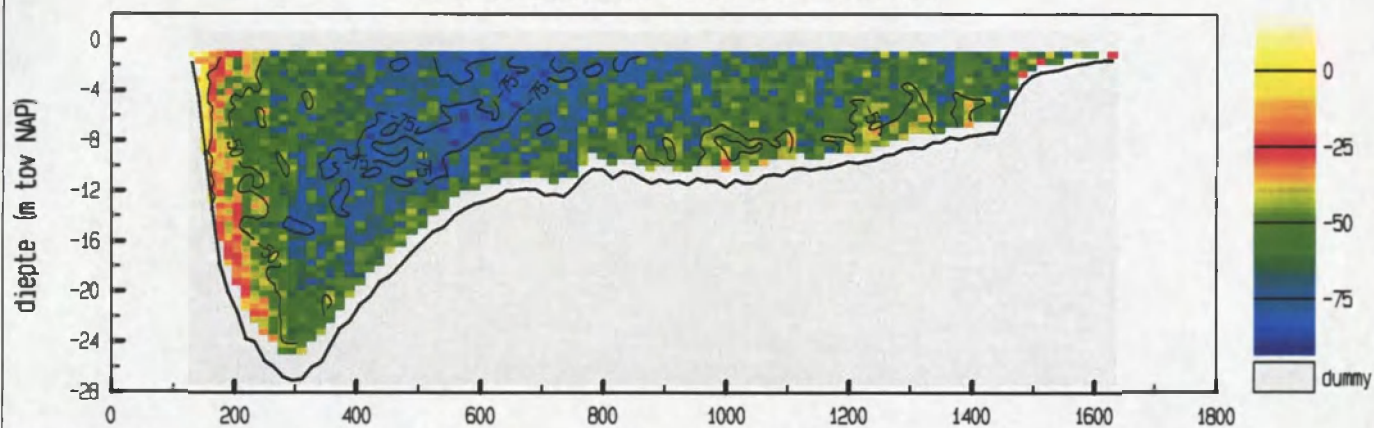
doorstroomoppervlak : 19230 m²
raaidebiet : -10750 m³/sec

adcpfile : 0209127a.val

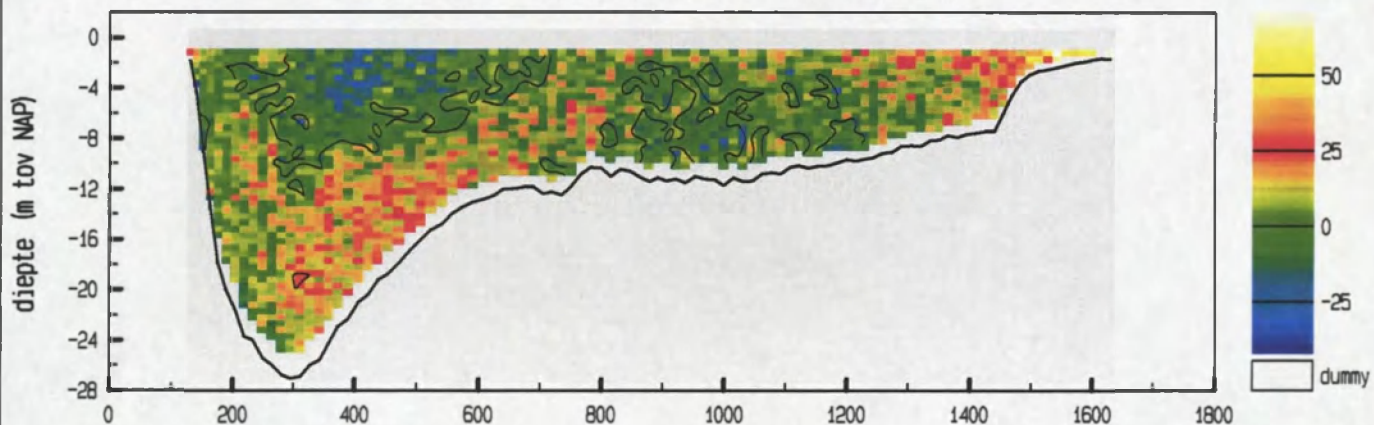
Zuidergat dd 26 oktober 1999
adcpfile : 0209128a.val

tijd : 1333 - 1341

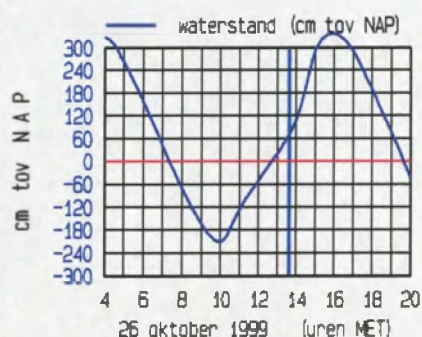
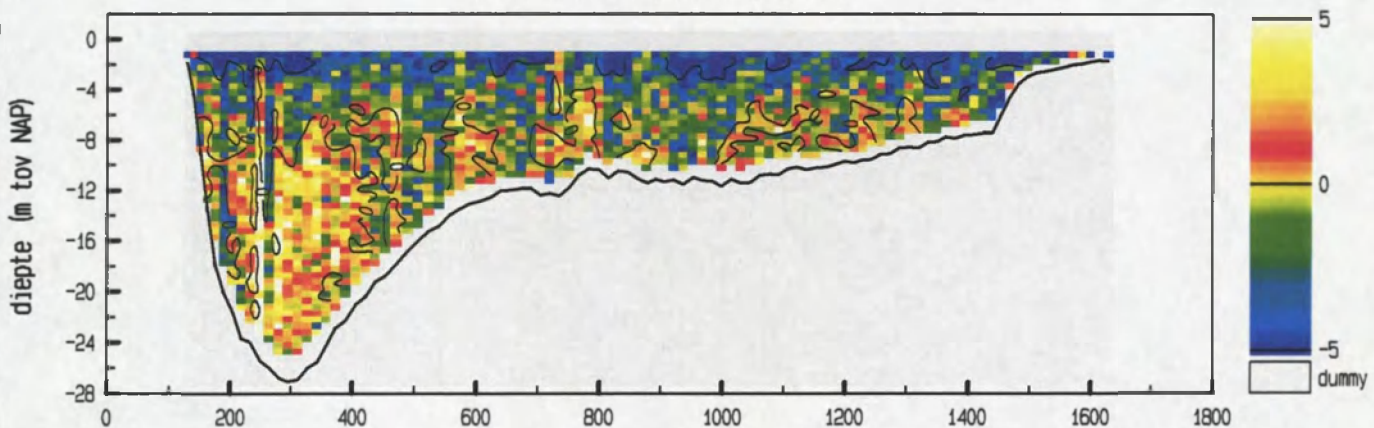
snelheid loodrecht op de raai (cm/sec)



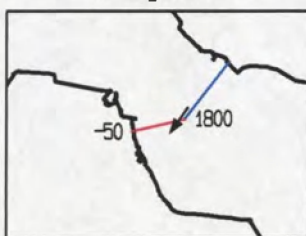
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1540 m

stroomsnelheid : 84 cm/sec

stroomrichting : 215 °

doorstroomoppervlak : 19589 m²

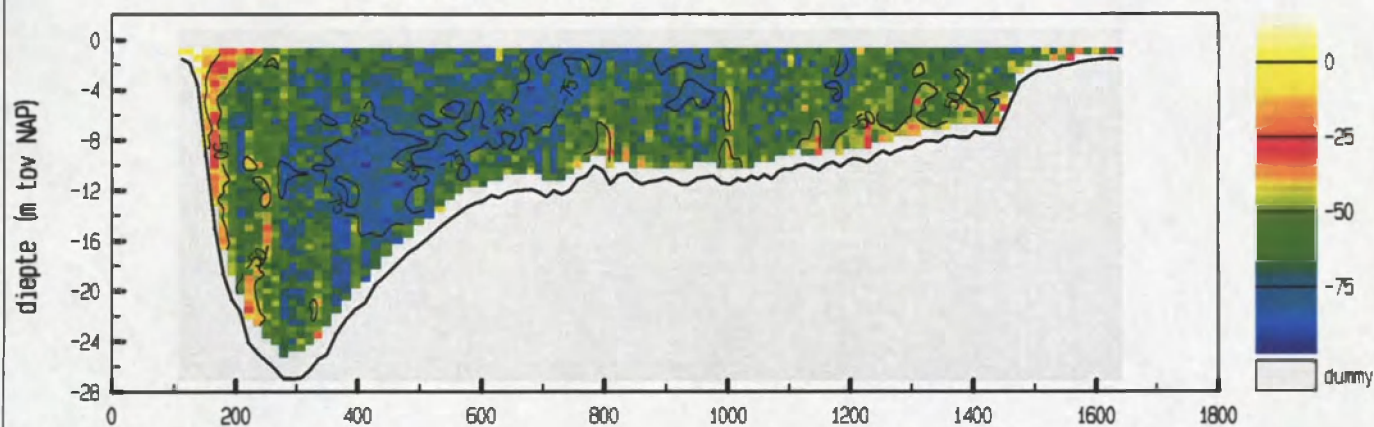
raaidebiet : -11240 m³/sec

adcpfile : 0209128a.val

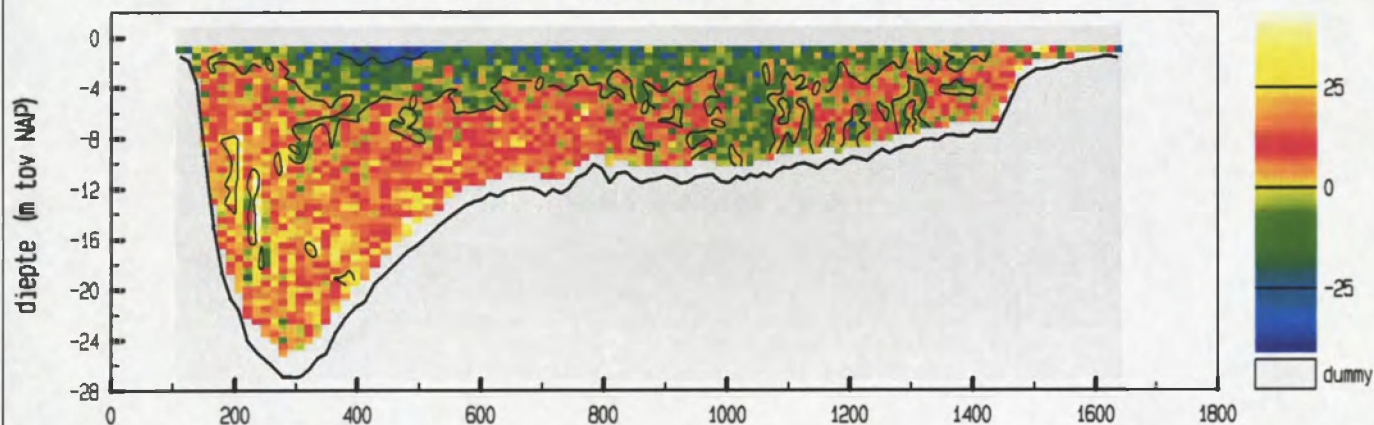
Zuidergat dd 26 oktober 1999
adcpfile : 0209129a.val

tijd : 1344 - 1354

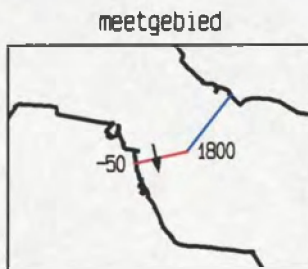
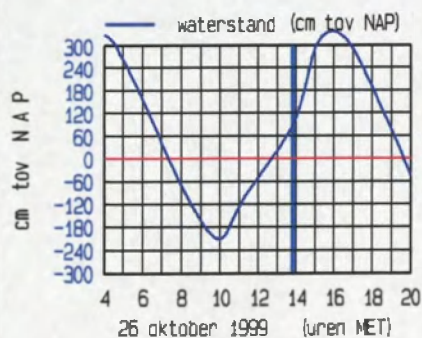
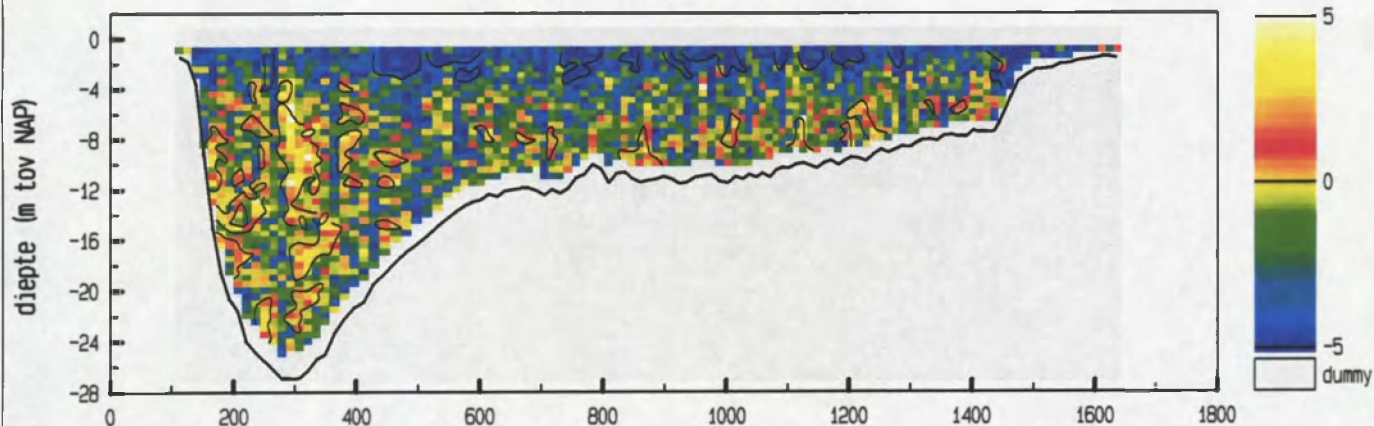
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 693 m
stroomsnelheid : 76 cm/sec
stroomrichting : 168 °

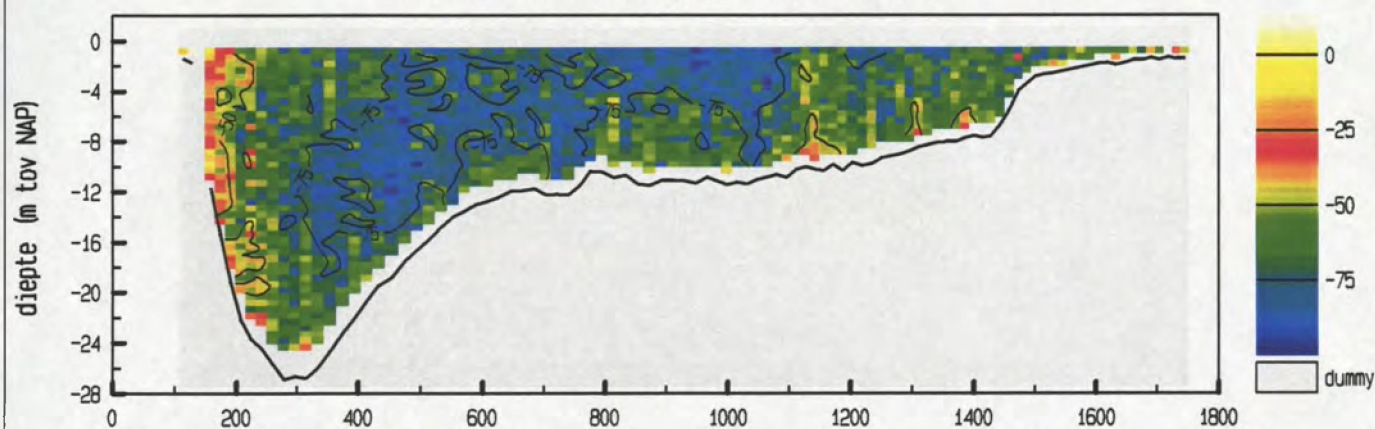
doorstroomoppervlak : 19895 m²
raaidebiet : -11900 m³/sec

adcpfile : 0209129a.val

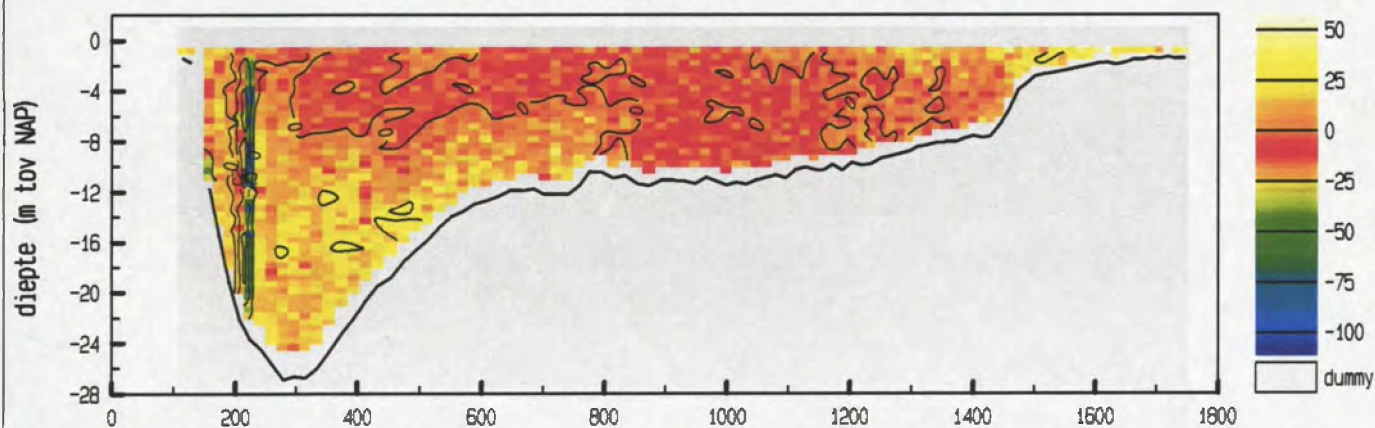
Zuidergat dd 26 oktober 1999
adcpfile : 0209130a.val

tijd : 1356 - 1404

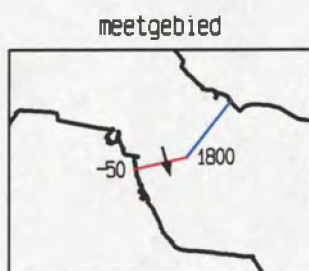
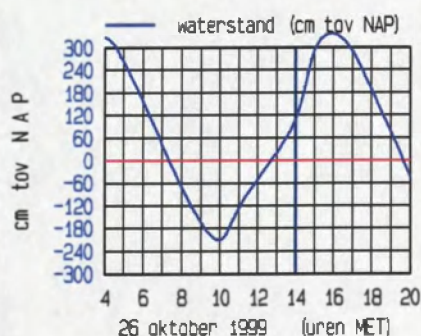
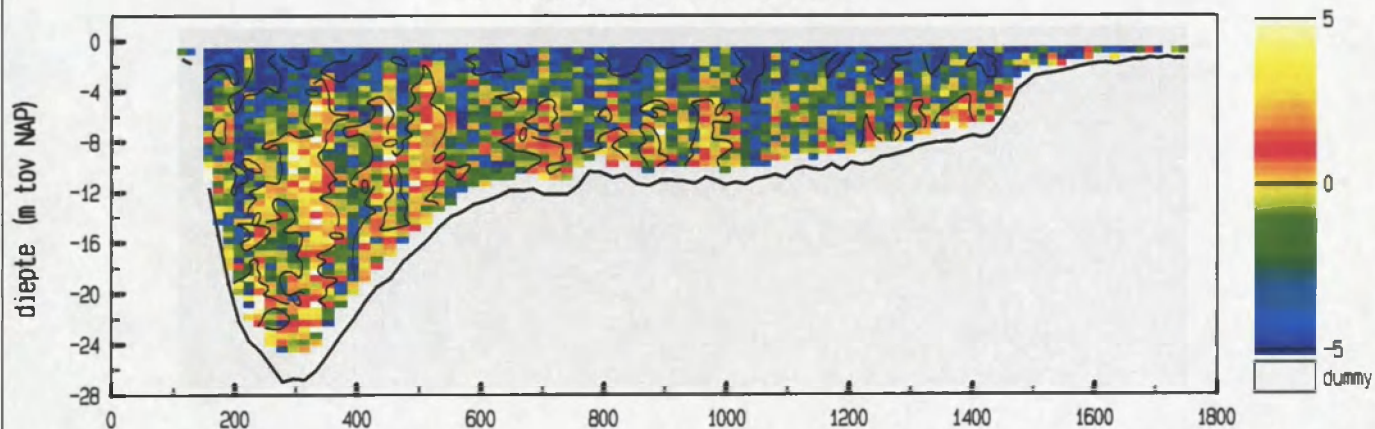
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1048 m

stroomsnelheid : 81 cm/sec

stroomrichting : 165 °

doorstroomoppervlak : 20532 m²

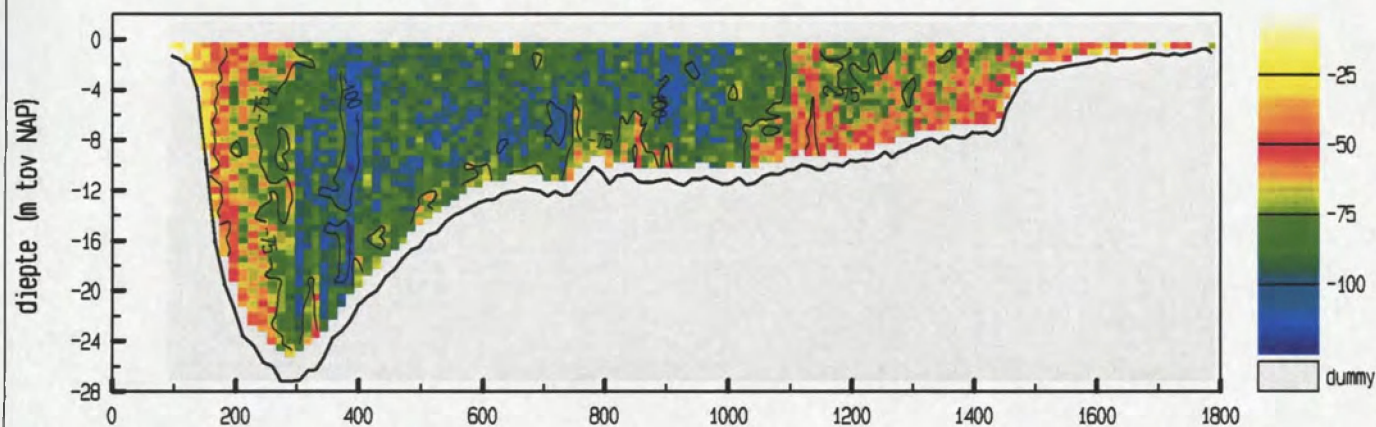
raaidebiet : -13316 m³/sec

adcpfile : 0209130a.val

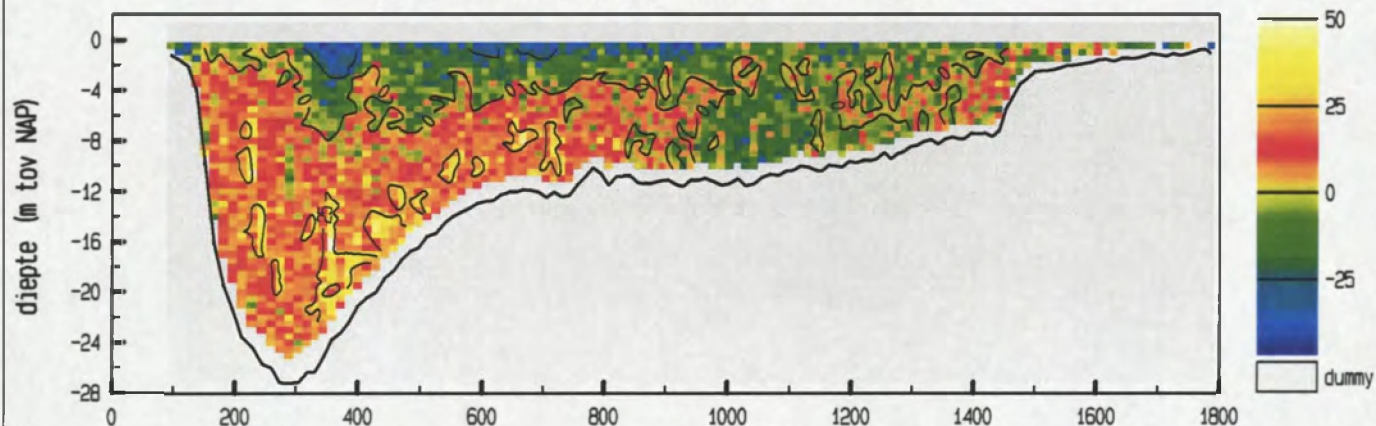
Zuidergat dd 26 oktober 1999
adcpfile : 0209131a.val

tijd : 1406 - 1418

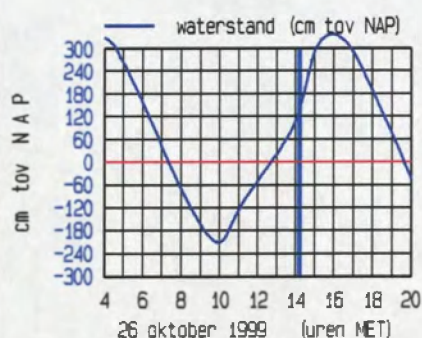
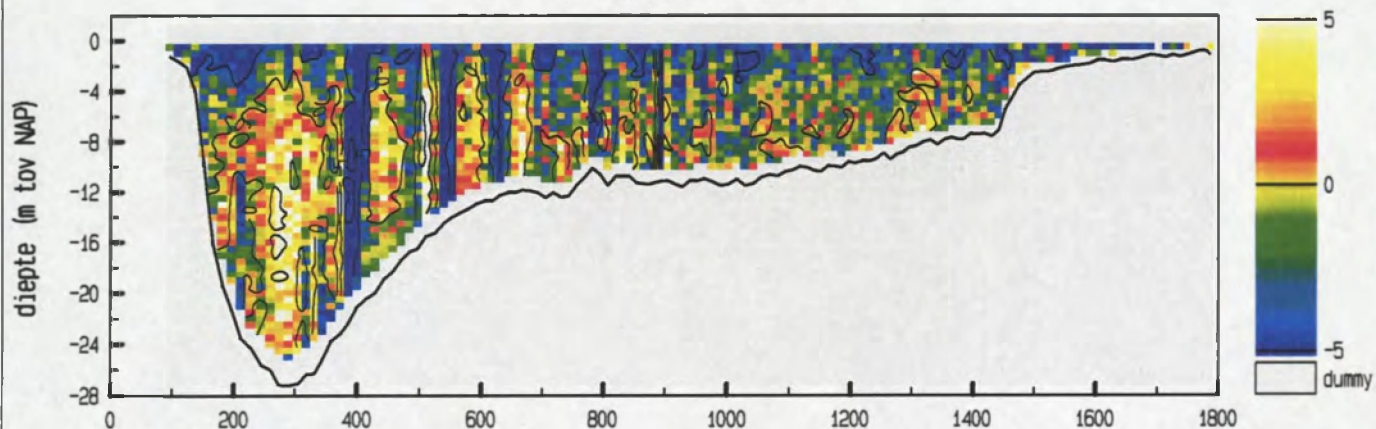
snelheid loodrecht op de raai (cm/sec)



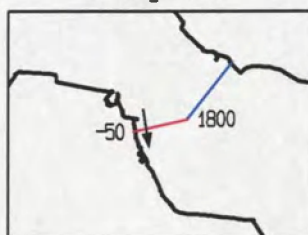
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 386 m
stroomsnelheid : 105 cm/sec
stroomrichting : 171 °

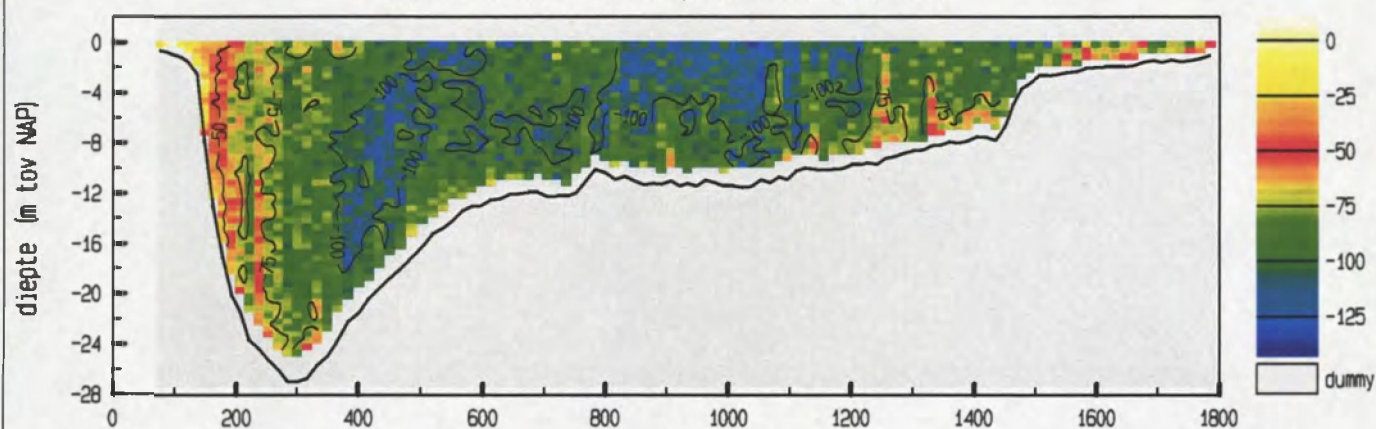
doorstroomoppervlak : 21195 m²
raaidebiet : -15780 m³/sec

adcpfile : 0209131a.val

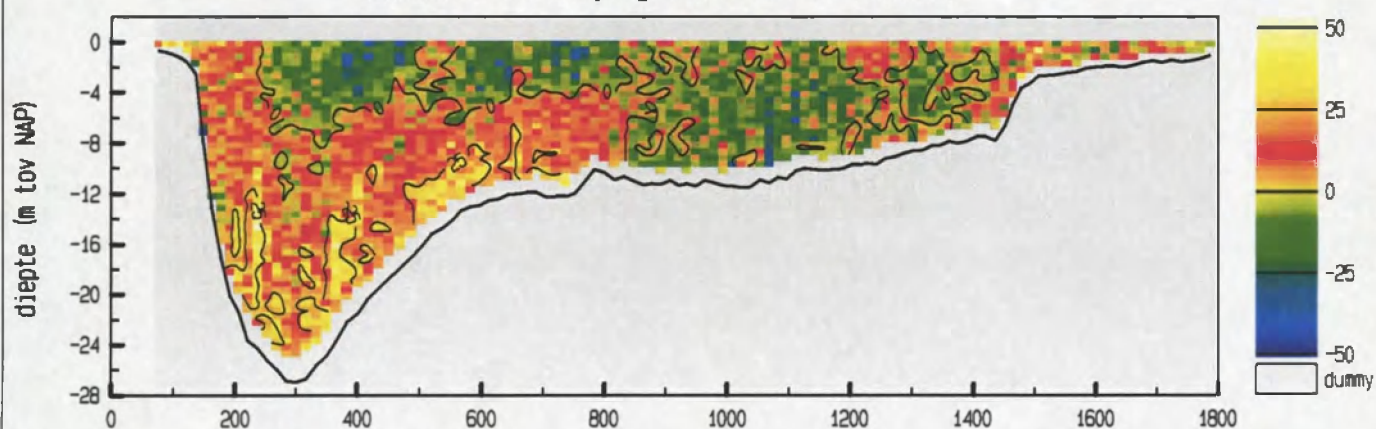
Zuidergat dd 26 oktober 1999
adcpfile : 0209132a.val

tijd : 1418 - 1428

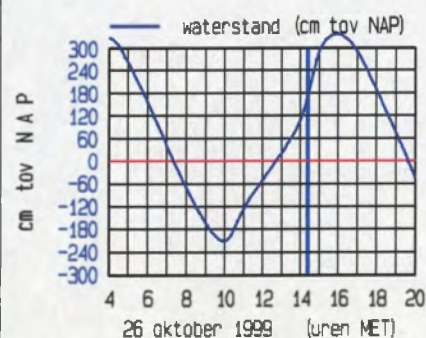
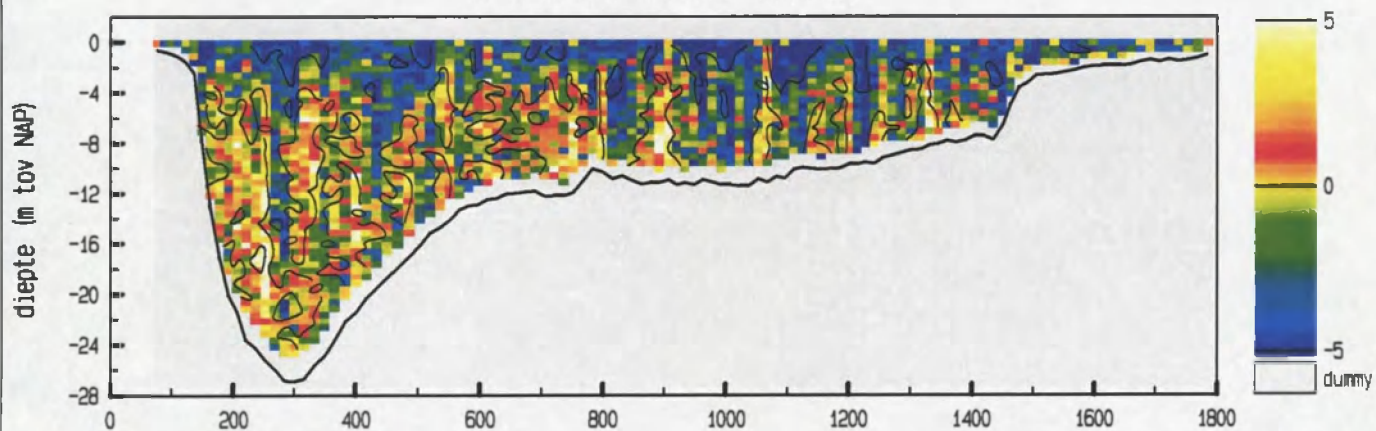
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1053 m

stroomsnelheid : 113 cm/sec

stroomrichting : 165 °

doorstroomoppervlak : 21788 m²

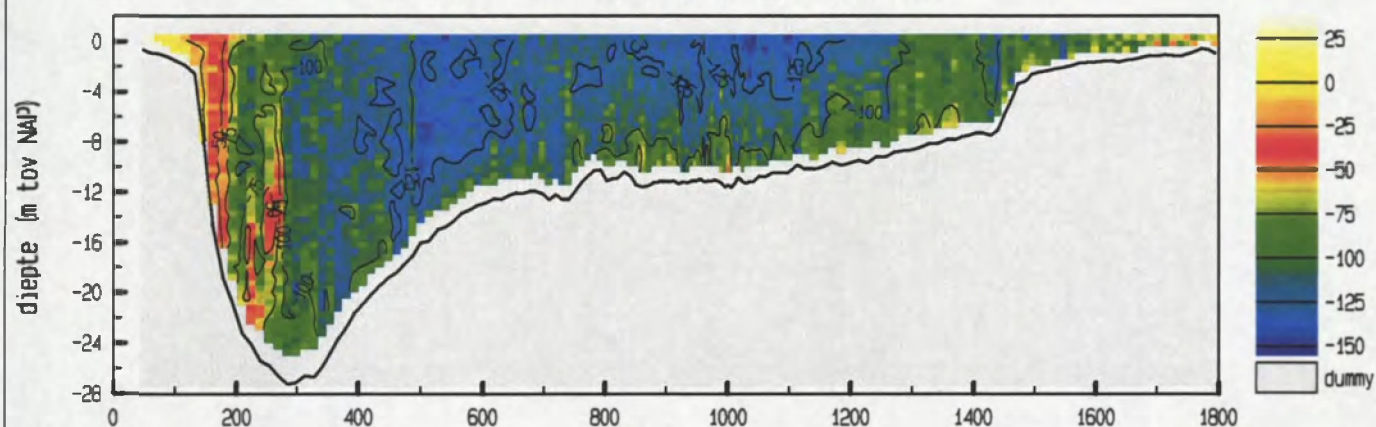
raaidebiet : -18450 m³/sec

adcpfile : 0209132a.val

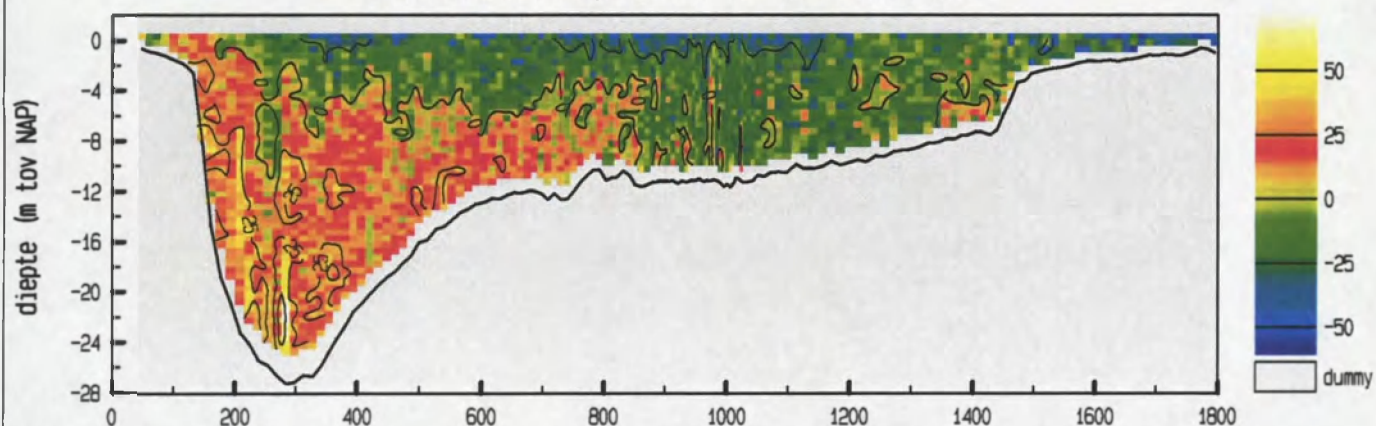
Zuidergat dd 26 oktober 1999
adcpfile : 0209133a.val

tijd : 1429 - 1442

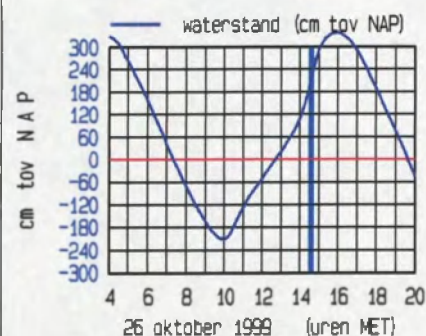
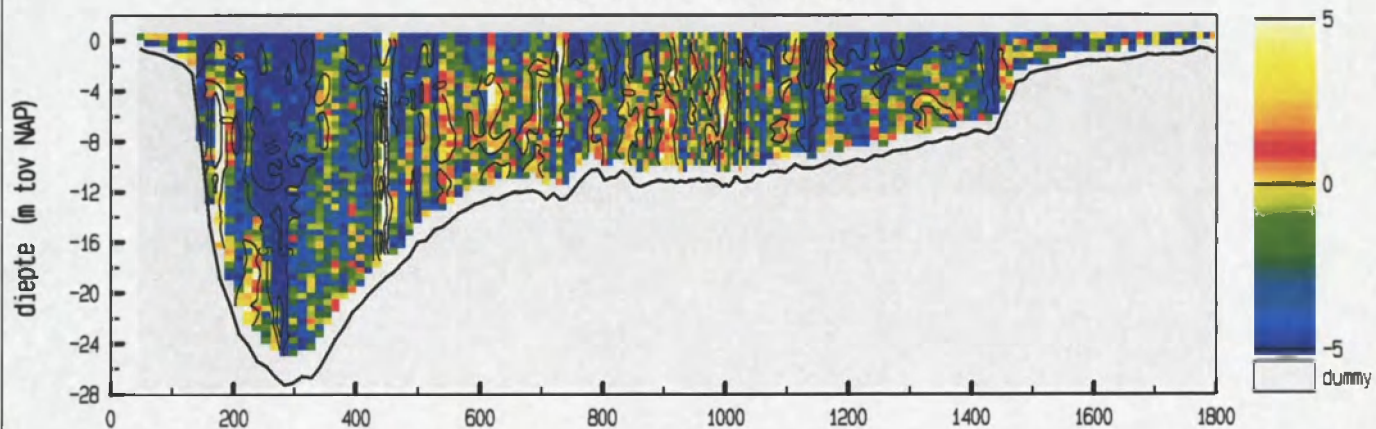
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 500 m
stroomsnelheid : 133 cm/sec
stroomrichting : 171 °

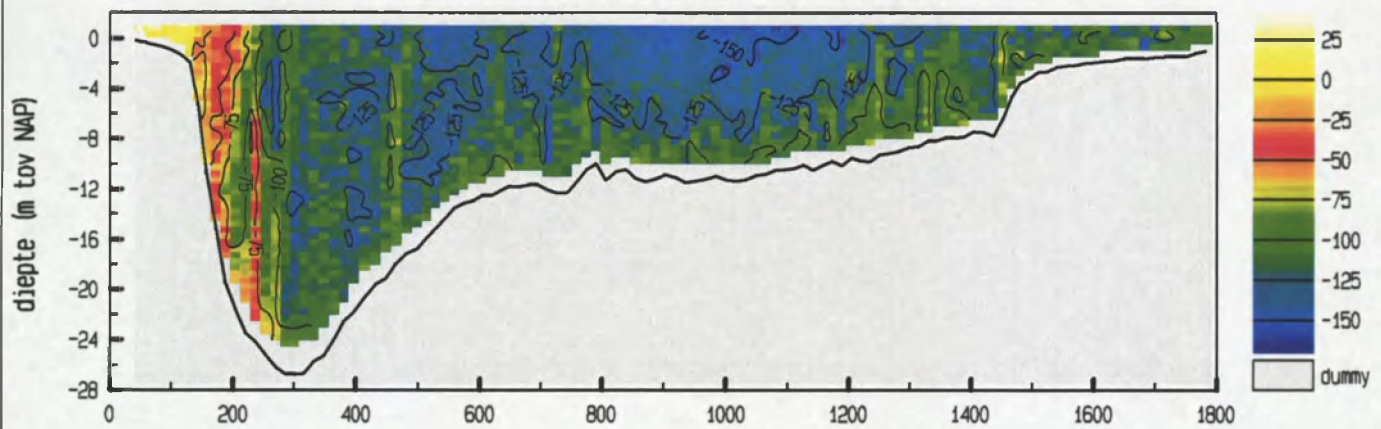
doorstroomoppervlak : 22700 m²
raaibied : -22269 m³/sec

adcpfile : 0209133a.val

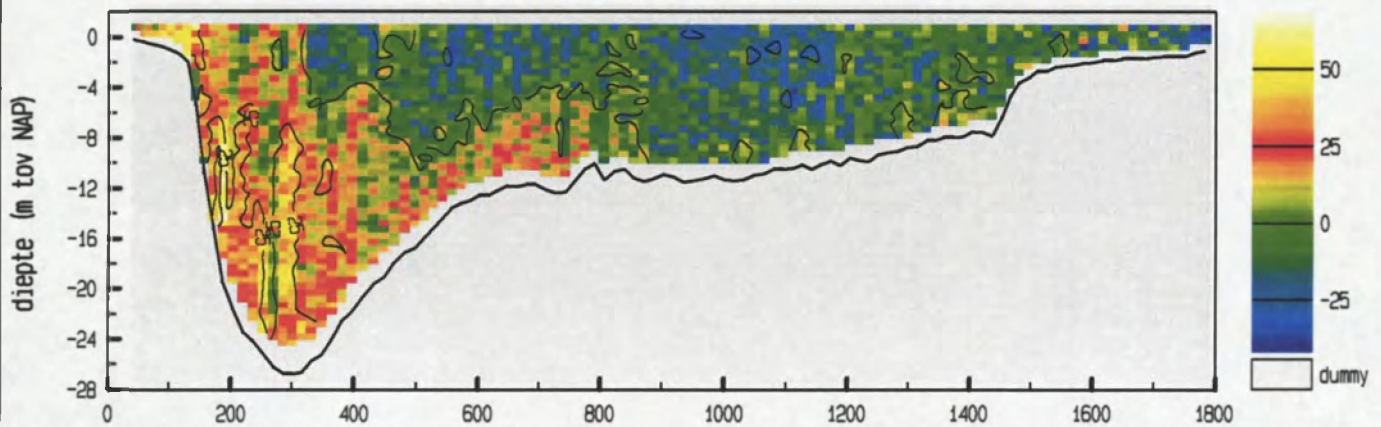
Zuidergat dd 26 oktober 1999
adcpfile : 0209134a.val

tijd : 1443 - 1453

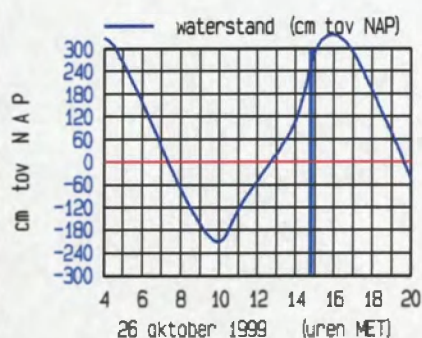
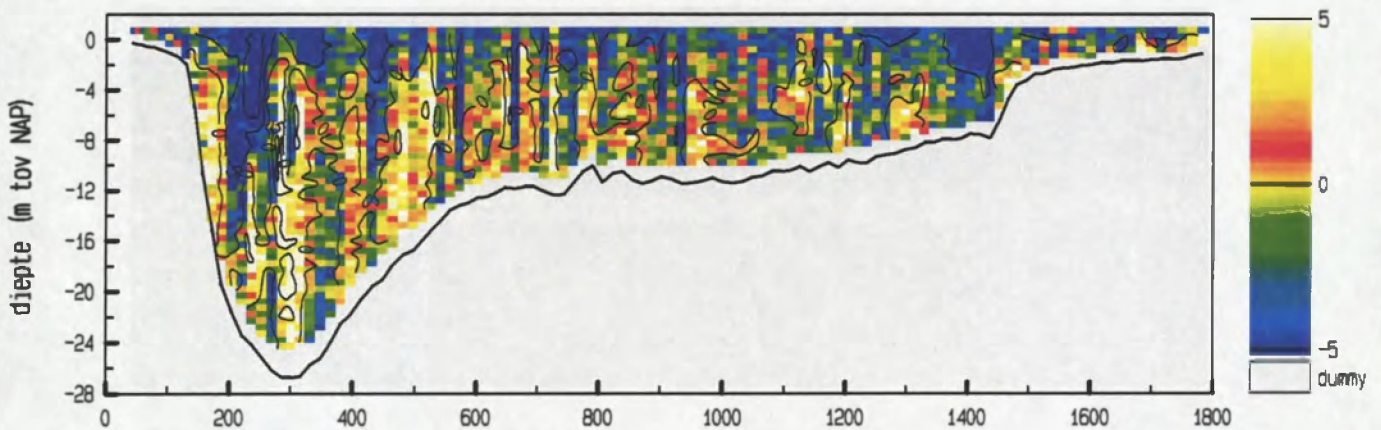
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1049 m

stroomsnelheid : 131 cm/sec

stroomrichting : 162°

doorstroomoppervlak : 23376 m²

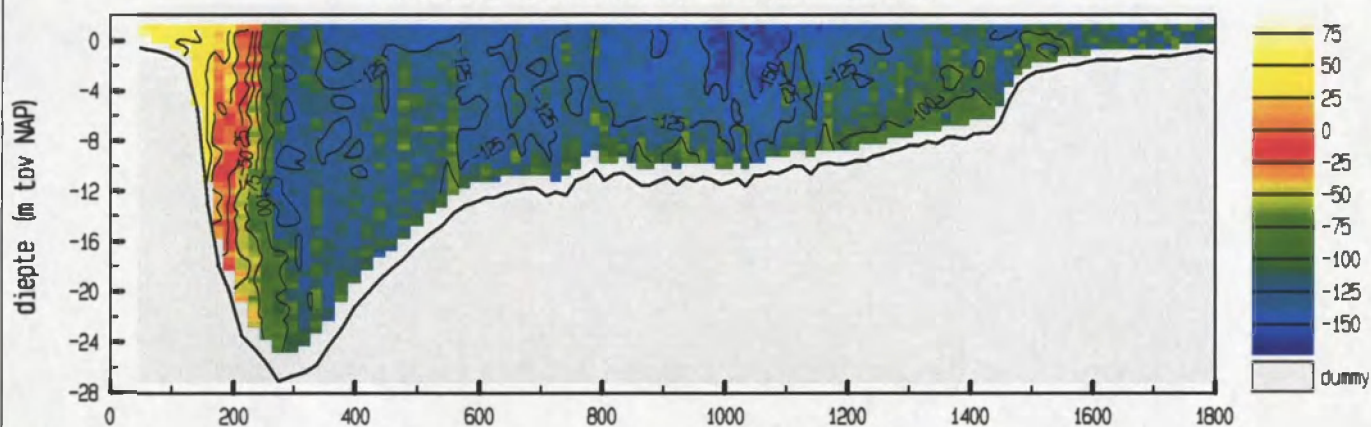
raaidebiet : -24809 m³/sec

adcpfile : 0209134a.val

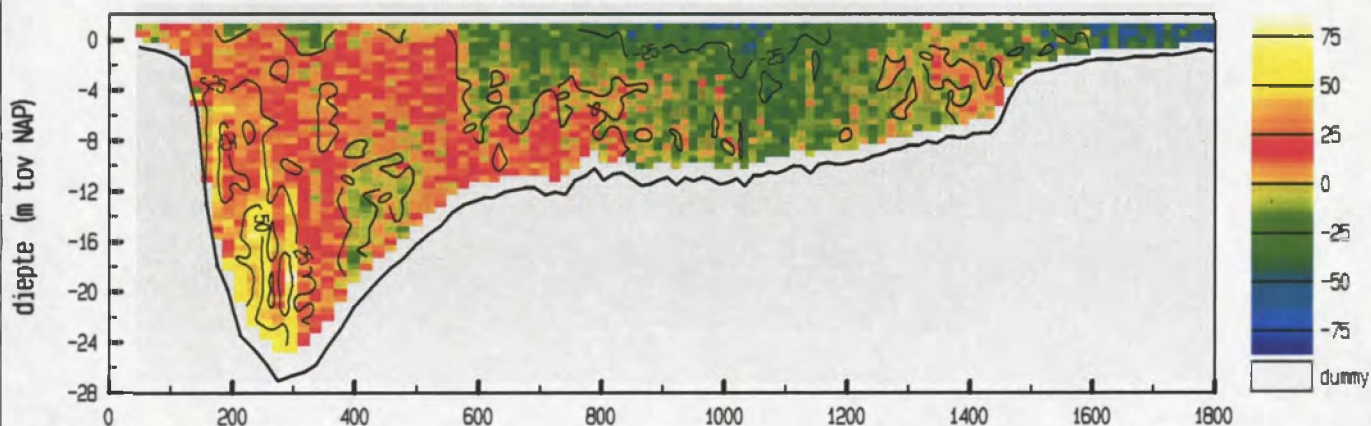
Zuidergat dd 26 oktober 1999
 adcpfile : 0209135a.val

tijd : 1454 - 1503

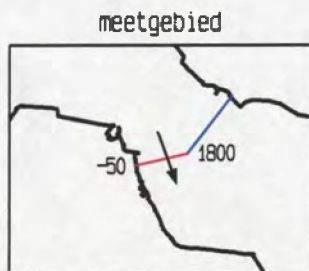
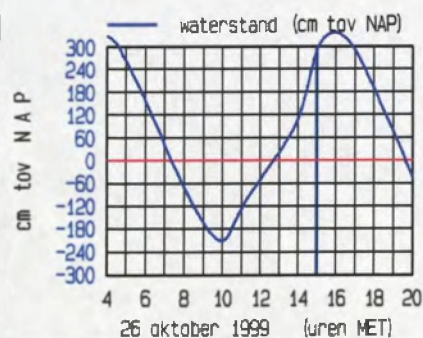
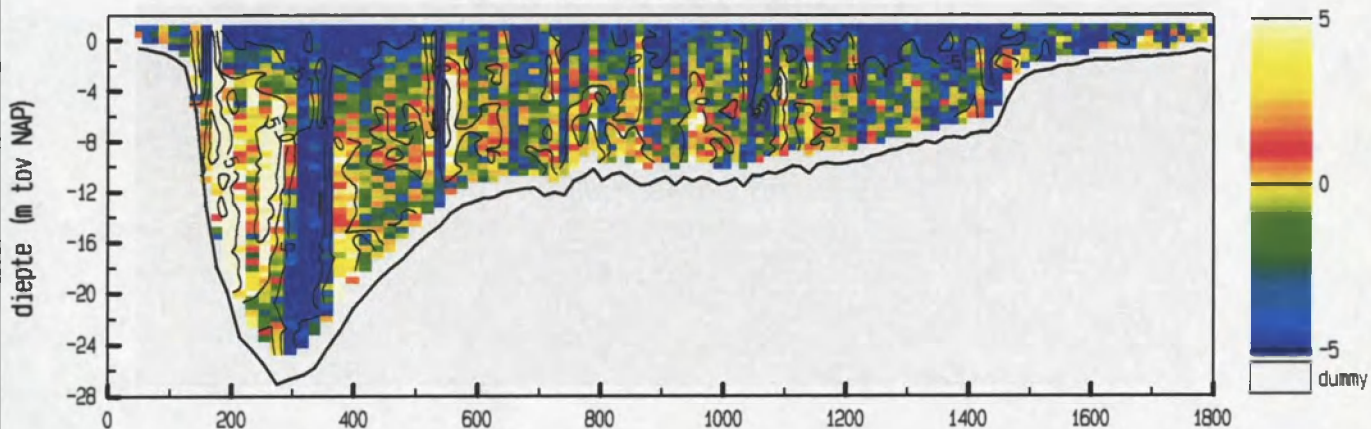
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1059 m

stroomsnelheid : 148 cm/sec

stroomrichting : 160 °

doorstroomoppervlak : 23815 m²

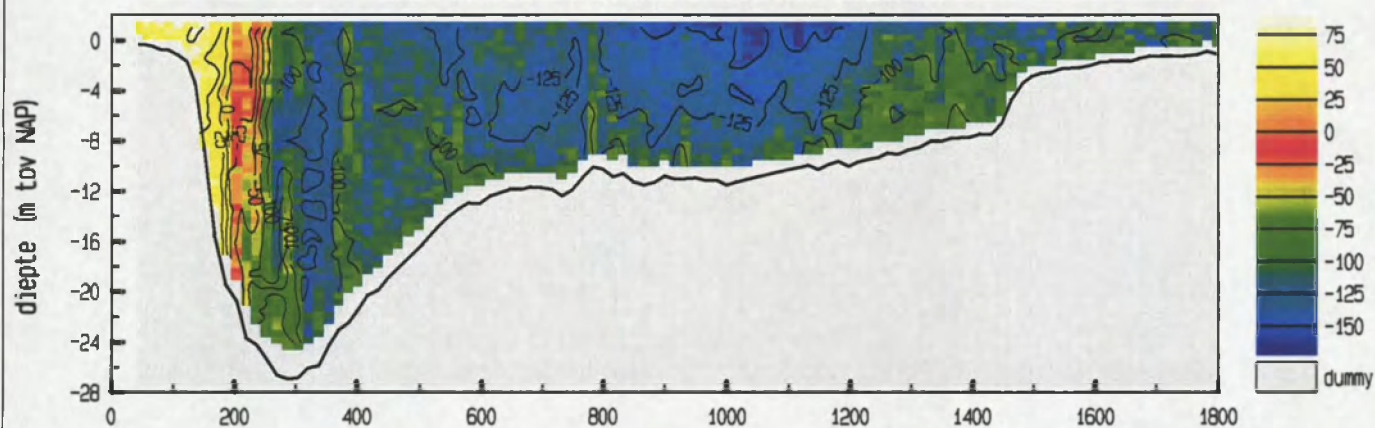
raaidebiet : -24239 m³/sec

adcpfile : 0209135a.val

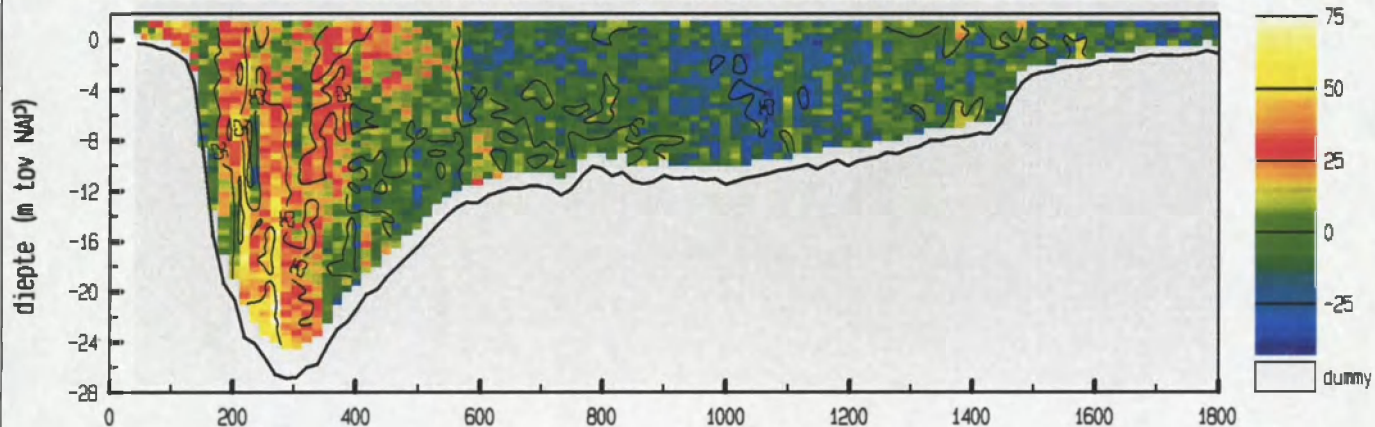
Zuidergat dd 26 oktober 1999
adcpfile : 0209136a.val

tijd : 1506 - 1514

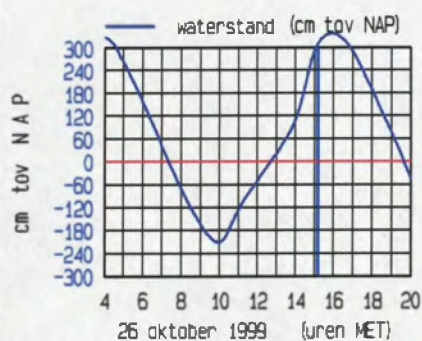
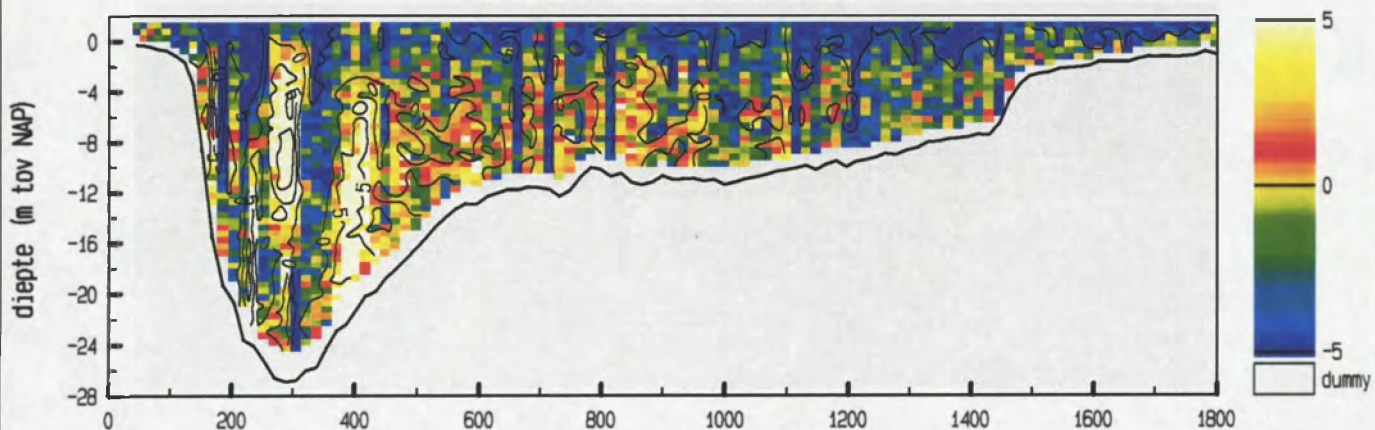
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1033 m

stroomsnelheid : 144 cm/sec

stroomrichting : 158 °

doorstroomoppervlak : 24115 m²

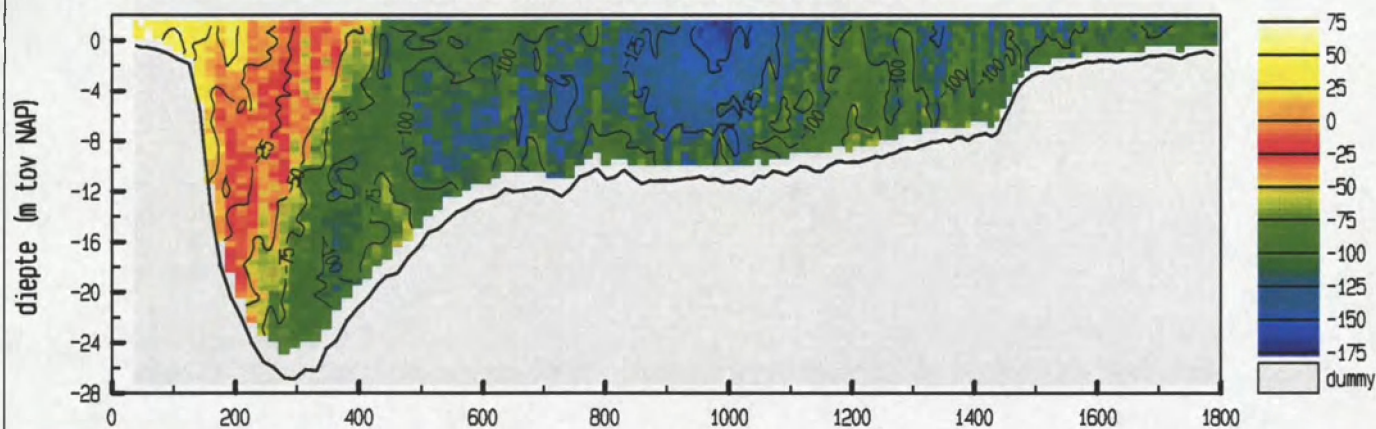
raaidebiet : -22964 m³/sec

adcpfile : 0209136a.val

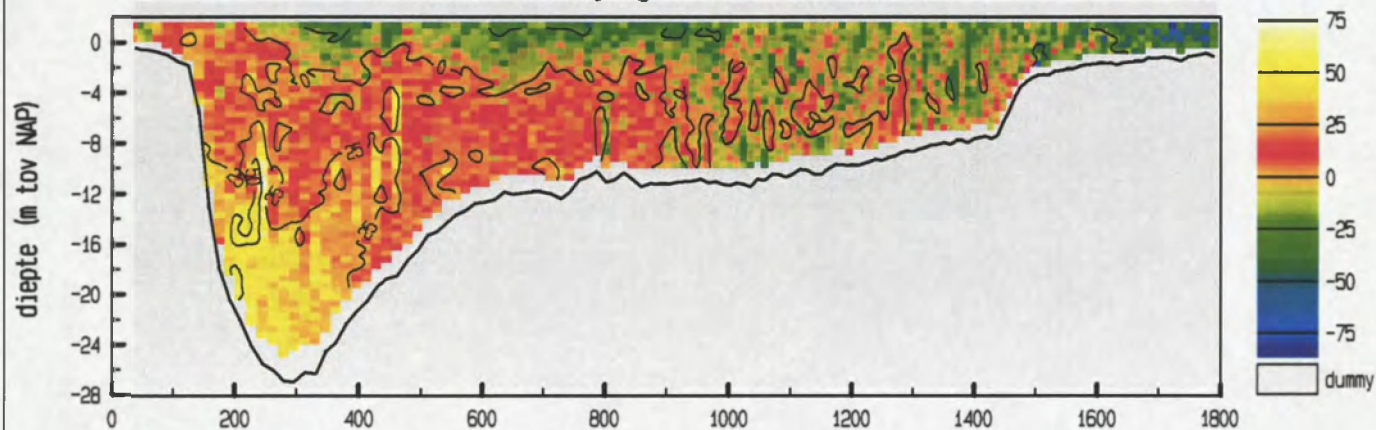
Zuidergat dd 26 oktober 1999
adcpfile : 0209137a.val

tijd : 1516 - 1527

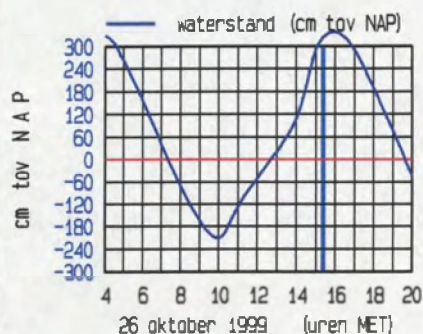
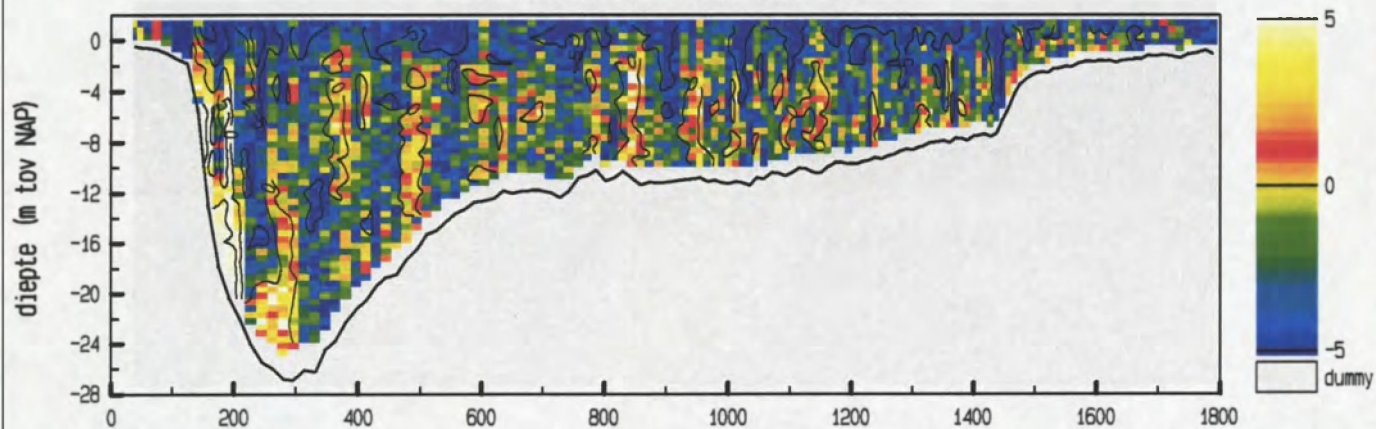
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 979 m

stroomsnelheid : 141 cm/sec

stroomrichting : 163 °

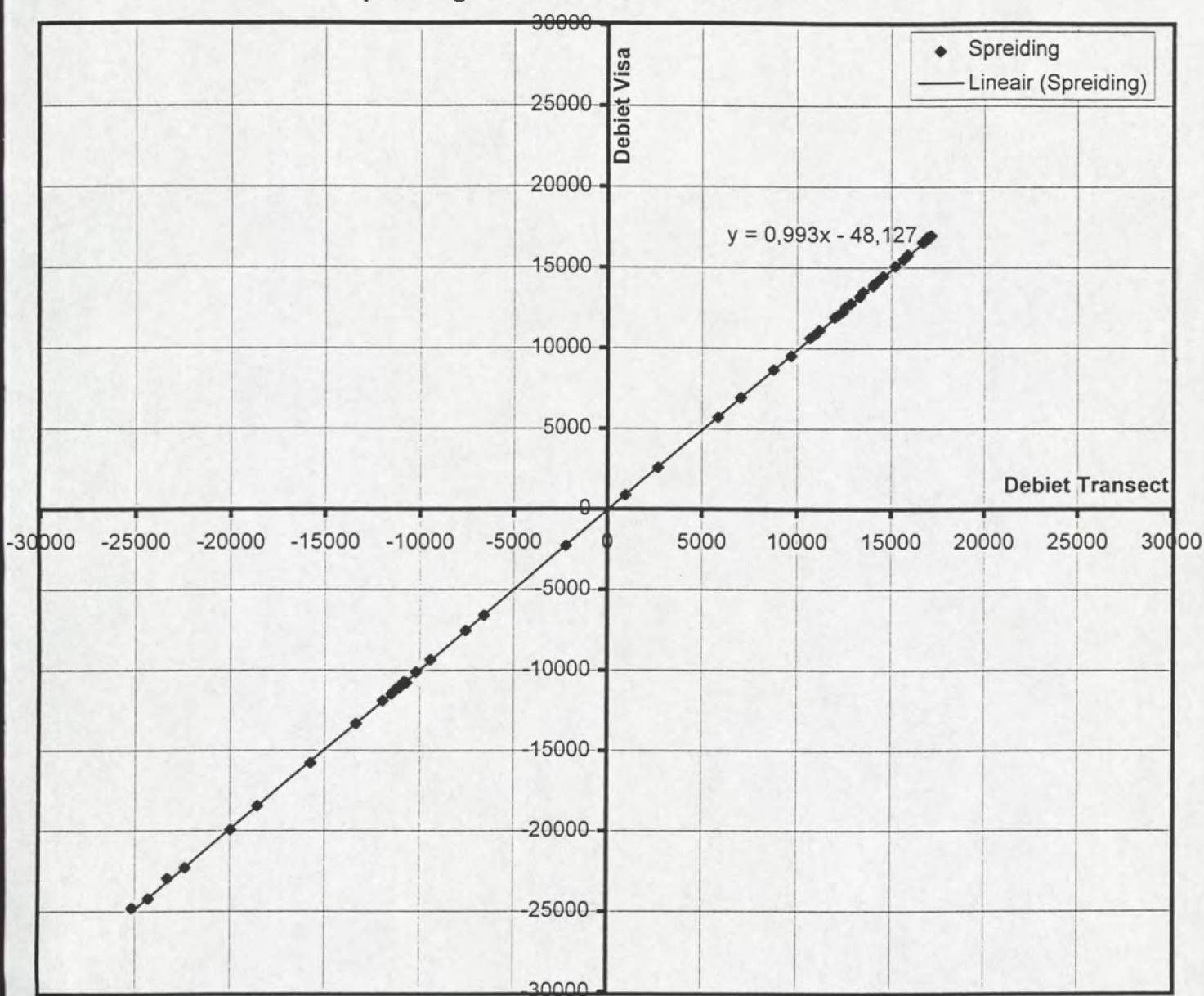
doorstroomoppervlak : 24323 m²

raaidebiet : -19944 m³/sec

adcpfile : 0209137a.val

10. Verband Transect/Visa

Spreiding Debiet Transect / Debiet Visa



Tijd	Debiet Transect	Debiet geconverteerd
15.32	-17471	-17397
15.44	-13855	-13806
15.56	-9584	-9565
16.08	-5716	-5724
16.20	-1849	-1788
16.30	1116	1060
16.39	3327	3256
16.49	5969	5879
16.59	7530	7429
17.10	9682	9566
17.20	10789	10665
17.31	12473	12338
17.41	13023	12884
17.51	14075	13928

11. Debieten

Zuidergat dd 26 oktober 1999

tijd : 0512 - 1522

lokatiennaam : ZDGT

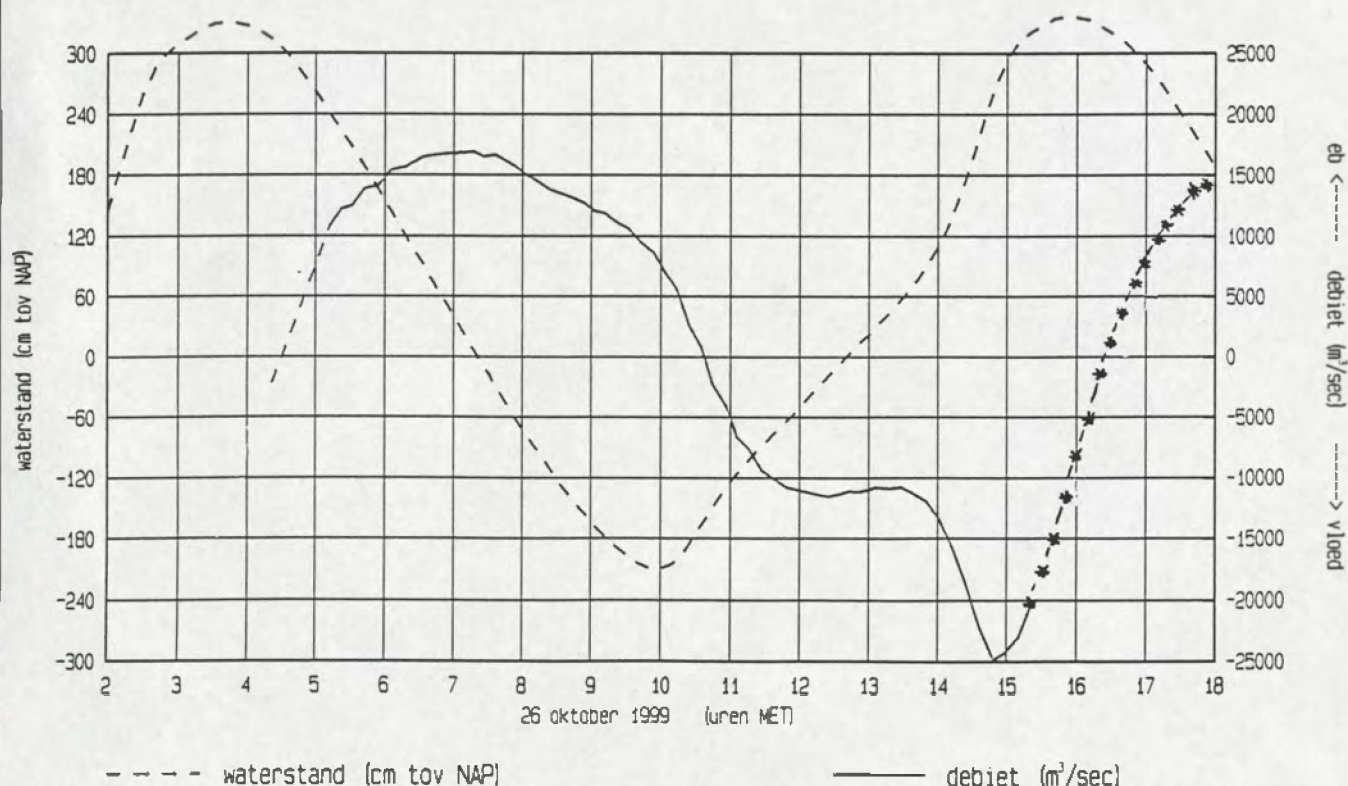
soort/fase : Q302

omschrijving: debiet in m³/sec

	00	10	20	30	40	50
04			-2500	650	3650	5900
05	7700	9600	11500	12503	13696	14113
06	14943	15584	15872	16407	16647	16751
07	16828	16903	16796	16636	16435	15894
08	15211	14653	14041	13607	13279	12879
09	12226	11927	11238	10694	9720	8889
10	7557	6112	3707	1546	-1021	-3178
11	-5269	-7089	-8317	-9580	-10263	-10813
12	-11030	-11247	-11432	-11372	-11127	-11121
13	-10902	-10806	-10808	-10897	-11406	-12029
14	-13317	-15370	-17722	-20518	-23130	-24696
15	-24027	-22964	* -20450	* -17900	* -15050	* -11800
16	* -8300	* -5050	* -1800	* 1060	* 3450	* 5900
17	* 7750	* 9550	* 10650	* 12300	* 12900	* 13850

* - herleid uit transect-debiet

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
19991026	0428 - 1036	265 034 880	
19991026	1036 - 1626		- 257 858 820



DEBIETMETING d.d. 25 en 26 oktober 1999

codenummer: 0209.M.9901

plaats: Zuidergat - Schaar van Waarde

Raainr. 5A

GETIJGEGEVENS								
station	datum	M.E.T	HW	M.E.T	LW	daling	ryzing	getyfact
Hansweert	25-10-99	02.50	+2,90					
	26-10-99	03.35	+3,14			5,06		1,135
				09.10	-2,16	5,17*		1,159*
				09.40	-2,03		5,10	1,144
		15.00	+2,94				5,21*	1,168*
		15.30	+3,18			5,31		1,190
				21.40	-2,62	5,55*		1,244*
				22.20	-2,37			

amplitude gem. getij: Hansweert 1999 = 4,51

* = 26 oktober 1999

GETIJVOLUMES	gemeten				herleid naar gem. jaargetij			
	EV	FV	Qmax eb	Qmax vl	EV	FV	Qmax eb	Qmax vl
	10 ⁶ m ³	10 ⁶ m ³	10 ³ m ³ s	10 ³ m ³ s	10 ⁶ m ³	10 ⁶ m ³	10 ³ m ³ s	10 ³ m ³ s
Zuidergat 26 september	265,0	257,9	16,9	24,7	228,6	220,8	14,6	21,1
Schaar van Waarde 25 september	159,9	171,3	12,7	21,0	140,9	149,7	11,2	18,4
Totale raai	424,9	429,2	29,6	45,7	369,5	370,5	25,8	39,5

Tekeningnr. Debietskrommen: Notitie ZLMD-99.N.049A (bijlage 10)

STROOMGEGEVENS	Vmax eb m/s	Vmax vl m/s	OPPERVLAKTE DOORSTROOMPROFIEL	
			m ² t.o.v. N.A.P.	tekeningnr.
Zuidergat			18895	bijlage 3
Schaar van Waarde			13460	bijlage 3
Totale raai			32355	

Notitie nr. ZLMD-99.N.049A
Afdeling AXMH
Vlissingen, maart 2000

Notitie

Nummer: ZLMD-99.N.049A

Onderwerp: Meetresultaten
Debietmetingen Raai 5A
Zuidergat - Schaar van Waarde

Datum: 25 en 26 oktober 1999

Code: 0209M9901

Datum: maart 2000

Auteur: Verwerking Hydrografie

Bijlagen: 10

1. ALGEMEEN

Ten behoeve van de Monitoring Verdieping Westerschelde (MOVEcode 64) werden op 25 en 26 oktober 1999 in de Westerschelde Raai-5A (Zuidergat - Schaar van Waarde) debietmetingen uitgevoerd in combinatie met sediment- en OSM-metingen.

De resultaten van de sediment- en OSM-metingen staan niet vermeld in deze notitie maar zijn samengevat in notitie ZLMD-99.N.049.

Bijlage 1 toont de situatie van de meetraai in het meetgebied.

De as- en raaigegevens staan vermeld in bijlage 2.

2. UITVOERING

De debietmetingen werden uitgevoerd met de ADCP (Acoustic Doppler Current Profiler) waarbij de raai varend werd doorgemeten. Op 25 oktober werden 79 tracks gevaren in de Schaar van Waarde (deelraai - 2).

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

Deelraai-2 is RWSLOD-raai zmw 0000.250.

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.

Bijlage 4 geeft een overzicht van alle gevaren tracks in deelraai-2.

3. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Hansweert, ($X = 58390$, $Y = 384990$), lokatienummer 120 uit het RMI-meetnet.

De meetwaarden zijn grafisch uitgezet tegen de tijd in de bijlage 5 met toevoeging van de numerieke waarden per 10 minuten. Ook de 10-minuut waarden van de berekende posities in het midden van de raai zijn bijgevoegd. Voor positie zie bijlage 1.

De gemiddelde getijgegevens over de periode 1981-1990 van station Hansweert zijn:

Waterstanden in m. t.o.v. N.A.P.

Getij	Hoog Water	Laag Water	Getijverschil in m.
gemiddeld springtij	2.77	-2.28	5.05
gemiddeld getij	2.42	-2.06	4.46
gemiddeld doottij	1.95	-1.70	3.65

Opgetreden getij station Hansweert

Datum	M.E.T.	h in m.	getijverschil in m.	getijcoefficient ten opzichte van gemiddeld getij
25-10-1999	02.50	2.90		
25-10-1999	09.10	-2.16	eb 5.06	1.13453
25-10-1999	15.00	2.94	vloed 5.10	1.14350
25-10-1999	21.40	-2.37	eb 5.31	1.19028

4. WEERSOMSTANGIGHEDEN

Op 25 oktober heerste gedurende de meting aanvankelijk een zuid-zuidoostelijke wind van 9 à 10 m/sec. draaiend naar zuid-zuidwest en afnemend tot 7 m/sec.

De windsnelheid en -richting werd gemeten aan de meetopstelling Hansweert (HAWI, RMI-lokatienr. 816) en staat samen met het verticale getij van Hansweert uitgezet in de bijlage 6, waarin de meetperiode staat aangegeven.

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 vloed steeds positief).
Het tijdvak waarbinnen deze tracks zijn opgenomen is met een blauwe balk weergegeven in de waterstandsgrafiek van de berekende lokatie.
(midden van elke deelraai). Zie de bijlage 7.
- * Presentatie van de gemeten gegevens per transcect. De gebruikte kleurenschaal is vanwege de duidelijkheid per transcect aangepast aan de gemeten snelheden.
In deze bijlage 8 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 8 evenals het berekende debiet.
In de getijlijn staat de tijdsperiode van de meting aangegeven.
- * Per transcect zijn nogmaals de ontbonden snelheden loodrecht op de meetraai en evenwijdig aan de meetraai alsmede de verticale stroomsnelheden gepresenteerd in het dwarsprofiel, met vermelding van de iso-lijnen. De kleurenschaal is per grafiek aangepast.
Zie de bijlage 9.

* In de bijlage 10 tenslotte zijn de gemeten debieten grafisch uitgezet tegen de tijd. Ook 10-minuten waarden in tabelvorm. Tevens staat vermeld het totale debiet over de eb- en vloed periode.

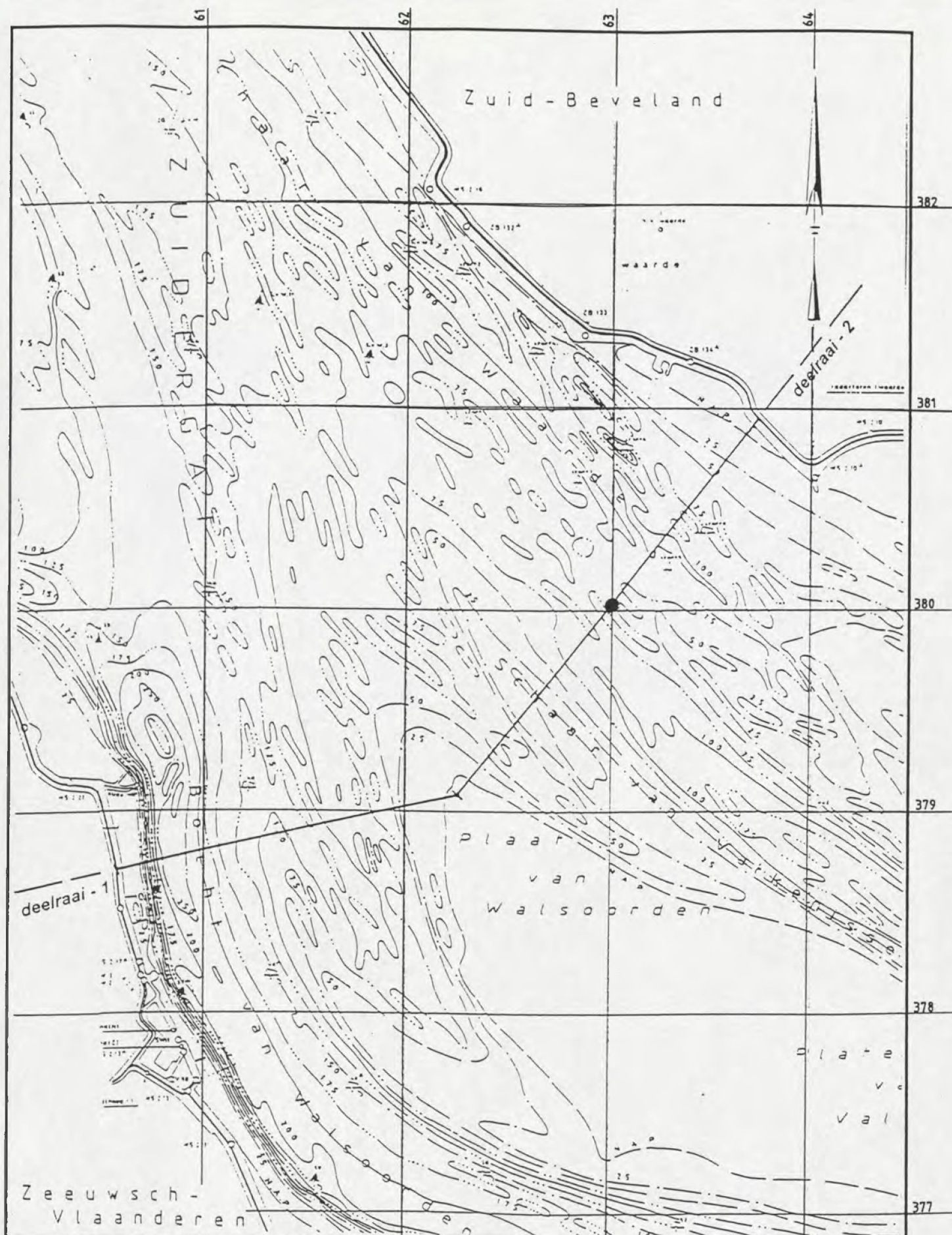
De totalen zijn herleid naar het gemiddeld getij 1999 van Hansweert (451 cm.) en is losbladig bijgevoegd als aanvulling op de nota GWAO - 89.1004 (H. de Jong)

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).

6. LIJST VAN BIJLAGEN

1. Situatie meetgebied
2. As- en raaigegevens
3. Dwarsprofiel
4. Overzicht gevaren tracks
5. Opgetreden getij
6. Wind- en getijgegevens
7. Gevalideerde tracks
8. Gemeten gegevens
9. Ontbonden gegevens
10. Debieten



rijkswaterstaat

directie zeeland - meetdienst zeeland

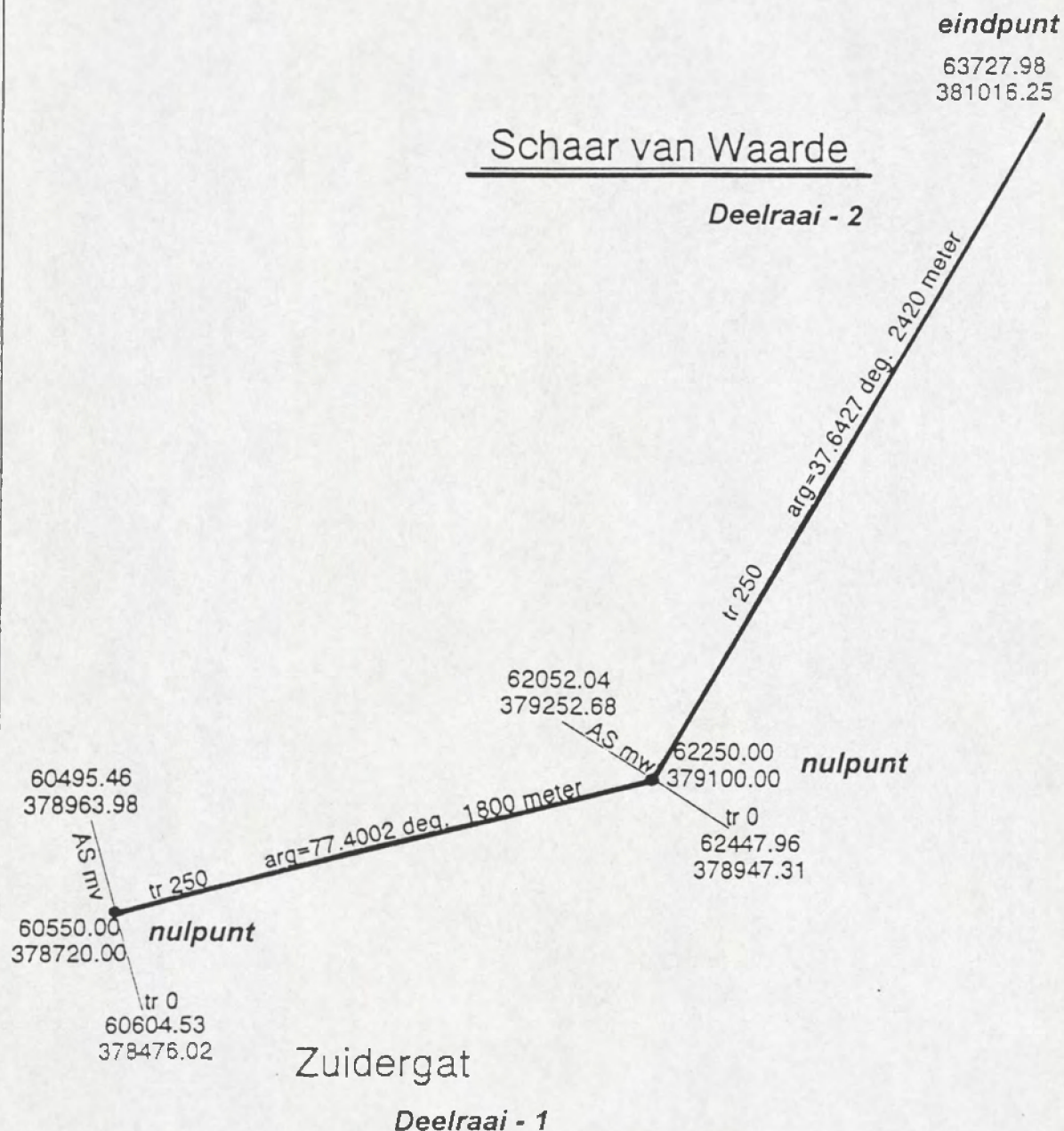
Situatie Debietraai - 5A

Debietmetingen 25 en 26 oktober 1999

get.		bijl. 1	
gec.		code:	0209 M 99.01
gez.		schaal	1 : 25.000
akk.		nr.	

DEBIETRAAI 5a

0209 M 99.01



afstand in meters t.o.v. het nulpunt

2000

1500

1000

500

0

n.a.p.

20

40

60

80

100

120

140

160

180

200

220

240

260

280

300

diepte in dm. t.o.v. n.a.p.

DOORSTROOMOPPERVLAK N.A.P. = 13.460 m²

rijkswaterstaat

directie zeeland - meetdienst zeeland

Debietraai - 5A 25 oktober 1999

Deelraai - 2 Schaar van Waarde

bijl. 3

code 0209M99.01

schaal 1 : 10.000 / 200

nr.

gel.

gec.

gez.

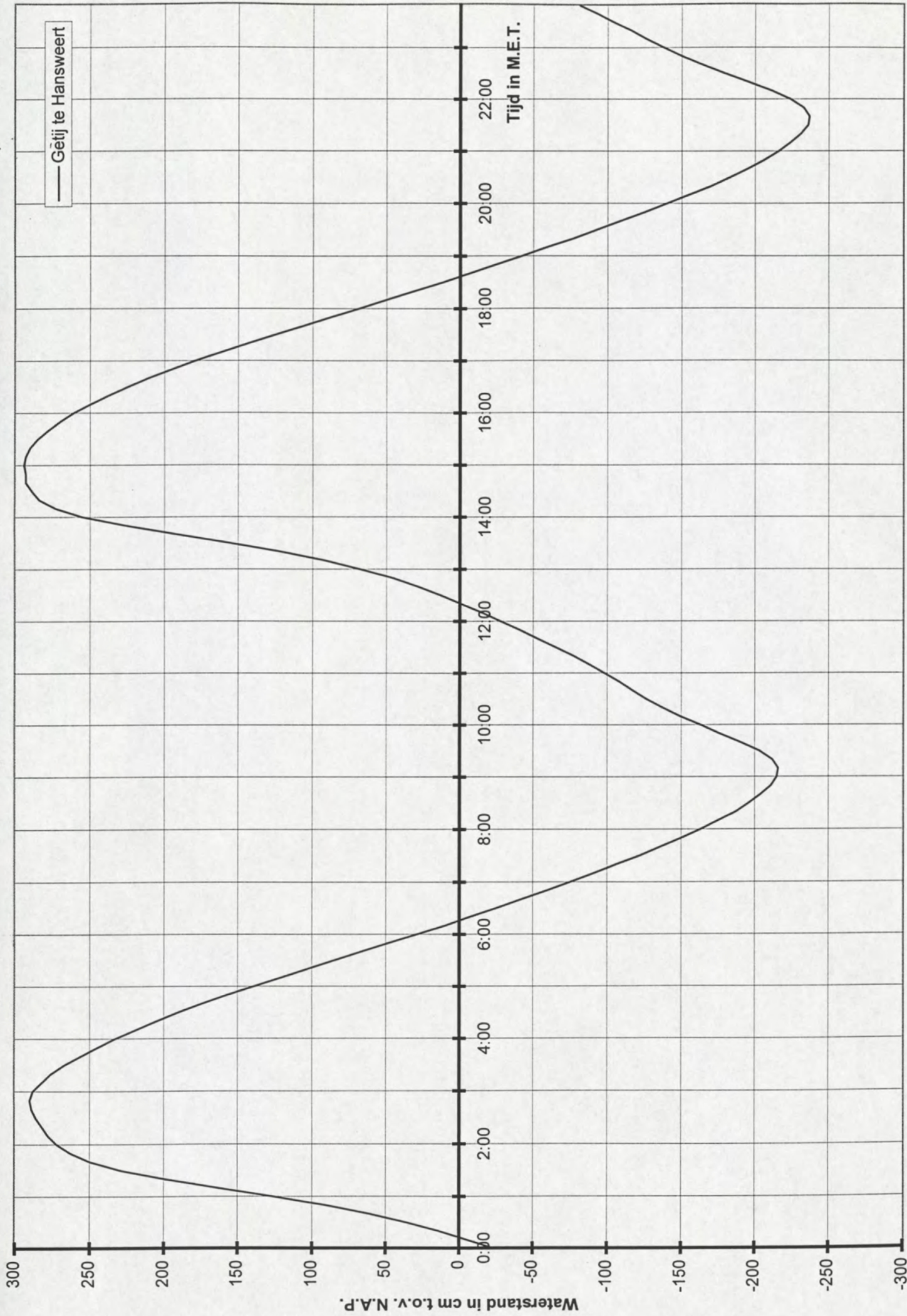
akk.

Debietraai 5A deelraai 2 Schaar van Waarde dd 25-10-1998

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
1	Eb	05:31	05:40	217	7	1481
2		05:40	05:47	37		
3		05:48	05:56	217		
4		05:57	06:04	37		
5		06:05	06:14	217		
6		06:15	06:22	37		
7		06:23	06:32	217		
8		06:33	06:40	37		
9		06:41	06:49	217		
10		06:52	06:58	37		
11		06:59	07:08	217		
12		07:09	07:15	37		
13		07:17	07:25	217		
14		07:25	07:32	37		
15		07:33	07:41	217		
16		07:42	07:48	37		
17		07:49	07:58	217		
18		07:58	08:05	37		
19		08:06	08:13	217		
20		08:14	08:20	37		
21		08:22	08:29	217		
22		08:29	08:35	37		
23		08:37	08:44	217		
24		08:45	08:51	37		
25		08:52	09:00	217		
26		09:06	09:13	37		1479
27	Eb	09:14	09:22	217		
28	Kentering	09:23	09:29	37		
29	Kentering	09:31	09:40	217		
30	Vloed	09:40	09:47	37		
31		09:48	09:55	217		
32		09:56	10:03	37		
33		10:03	10:12	217		
34		10:13	10:20	37		
35		10:21	10:29	217		
36		10:29	10:37	37		
37		10:39	10:46	217		
38	Vloed	10:47	10:53	37	7	1479

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
39	Vloed	10:54	11:01	217	7	1479
40		11:02	11:09	37		
41		11:10	11:18	217		
42		11:19	11:25	37		
43		11:26	11:34	217		
44		11:35	11:41	37		
45		11:43	11:50	217		
46		11:51	11:58	37		
47		11:59	12:06	217		
48		12:07	12:14	37		
49		12:16	12:23	217		
50		12:25	12:32	37		
51		12:34	12:42	217		
52		12:43	12:50	37		
53		12:51	12:59	217		
54		13:00	13:07	37		
55		13:08	13:15	217		
56		13:16	13:24	37		
57		13:27	13:40	217		1480
58		13:42	13:54	37		
59		13:55	14:10	217		
60		14:12	14:25	37		
61		14:26	14:38	217		
62		14:39	14:49	37		
63		14:51	15:03	217		
64		15:05	15:15	37		
65	Vloed	15:18	15:29	217		1482
66	kentering	15:30	15:41	37		
67	Eb	15:43	15:55	217		
68		15:56	16:08	37		
69		16:09	16:21	217		
70		16:22	16:34	37		
71		16:35	16:47	217		
72		16:48	17:00	37		
73		17:02	17:14	217		
74		17:17	17:29	37		
75		17:30	17:43	217		
76		17:44	17:55	37		
77		17:56	18:05	217		
78		18:05	18:12	37		
79	Eb	18:13	18:21	217	7	1482

5. Opgetreden getij



ma 25-okt-1999

HANS WTr2 1 [cm/NAP]

gevalideerde waterstand RMI

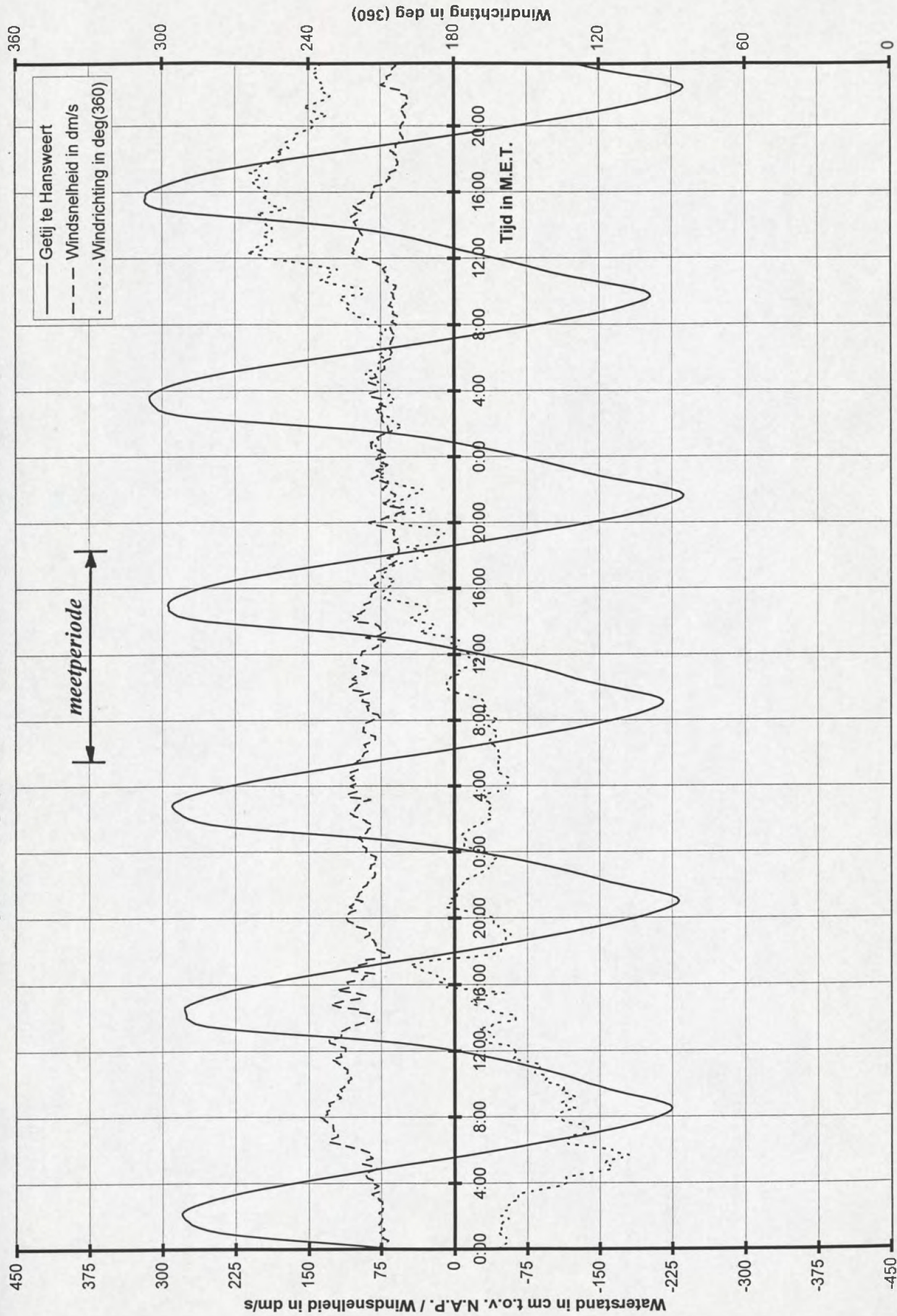
MET	:00	:10	:20	:30	:40	:50
00:	-23	-5	14	36	61	91
01:	126	164	199	229	250	263
02:	272	278	282	286	289	290
03:	288	282	276	267	256	245
04:	233	219	205	190	174	157
05:	139	121	103	85	67	48
06:	29	10	-7	-25	-42	-59
07:	-75	-91	-106	-122	-136	-150
08:	-163	-175	-187	-196	-204	-211
09:	-215	-216	-212	-203	-190	-176
10:	-163	-149	-137	-126	-117	-108
11:	-98	-88	-77	-65	-53	-41
12:	-28	-15	-1	13	29	46
13:	68	92	121	155	191	225
14:	255	273	284	289	293	293
15:	294	293	290	285	278	270
16:	261	250	238	225	211	195
17:	179	161	143	125	106	88
18:	69	50	31	12	-6	-24
19:	-42	-59	-77	-93	-109	-125
20:	-140	-155	-170	-183	-195	-206
21:	-216	-224	-231	-236	-237	-233
22:	-224	-211	-195	-179	-164	-150
23:	-138	-126	-116	-104	-93	-81

waterstanden lokatie
x= 62974. y= 380038.

(9999) uit WTr2 WALS

		0	10	20	30	40	50
19991025	0000	-33	-16	1	20	41	66
	0100	96	130	167	203	232	255
	0200	270	280	291	298	305	308
	0300	308	304	300	291	282	268
	0400	255	240	223	207	191	173
	0500	157	138	119	101	83	66
	0600	47	28	10	-7	-24	-44
	0700	-60	-77	-93	-110	-125	-140
	0800	-154	-167	-179	-190	-201	-209
	0900	-216	-221	-222	-218	-209	-195
	1000	-177	-162	-148	-136	-125	-115
	1100	-105	-94	-84	-72	-60	-48
	1200	-35	-21	-7	6	21	36
	1300	54	74	98	126	160	195
	1400	229	258	279	291	299	307
	1500	311	313	312	309	304	296
	1600	287	275	261	246	231	214
	1700	197	180	162	144	125	105
	1800	87	69	51	33	14	-4
	1900	-23	-42	-60	-78	-95	-112
	2000	-129	-144	-158	-172	-186	-198
	2100	-210	-219	-228	-236	-241	-242
	2200	-239	-229	-214	-196	-179	-162
	2300	-149	-137	-124	-112	-100	-88

6.Wind- en getijgegevens



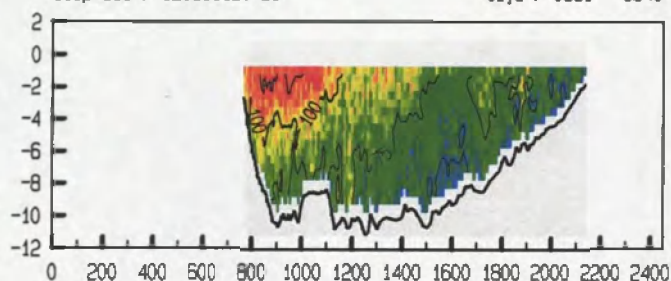
7. Gevalideerde tracks

Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

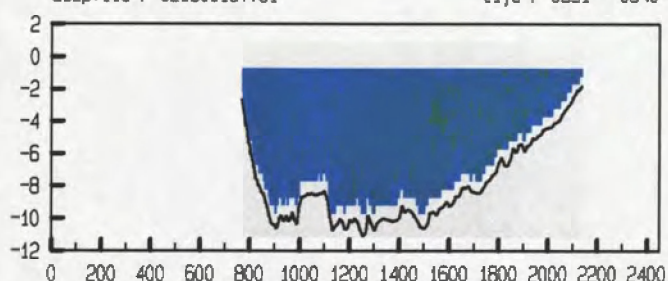
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tijd : 0531 - 0540



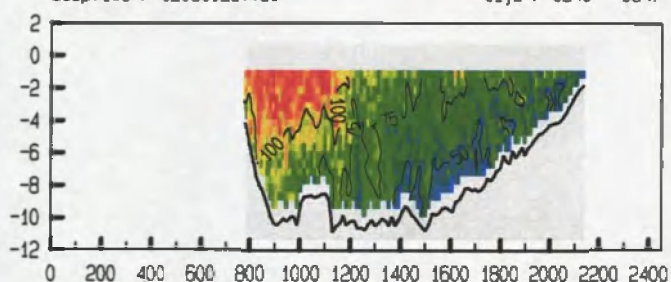
adcpfile : 0209001a.val

tijd : 0531 - 0540



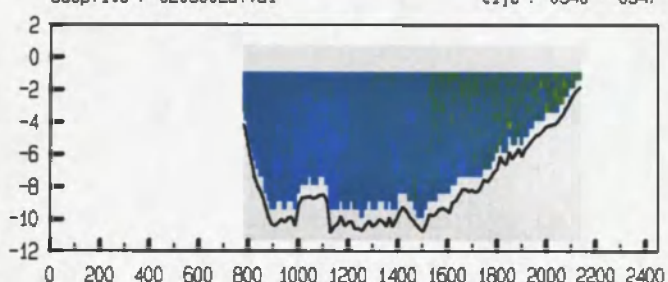
adcpfile : 0209002a.val

tijd : 0540 - 0547



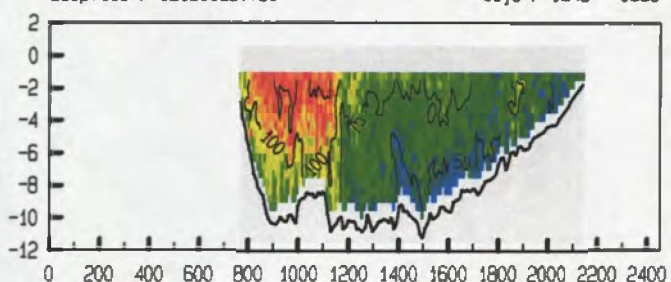
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tijd : 0540 - 0547



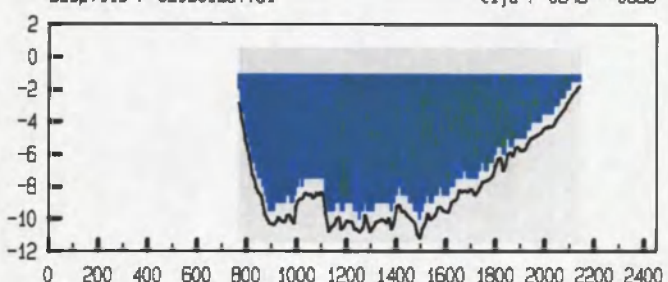
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tijd : 0548 - 0556



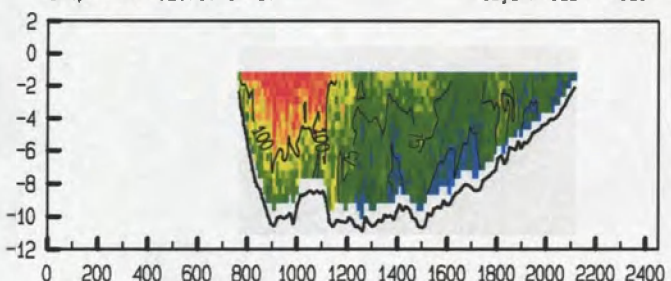
adcpfile : 0209003a.val

tijd : 0548 - 0556



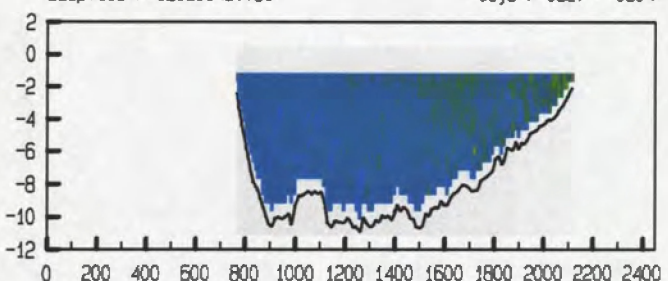
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tijd : 0557 - 0604



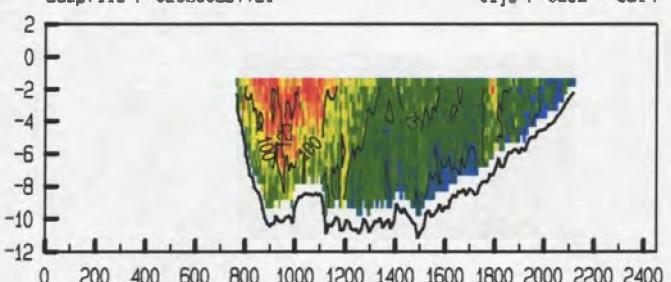
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tijd : 0557 - 0604



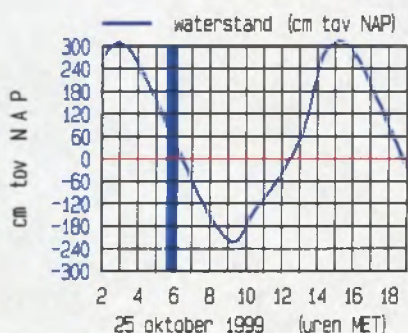
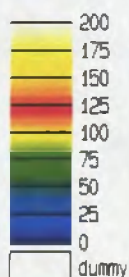
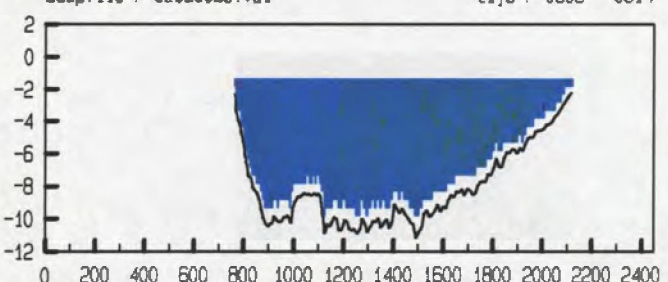
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tijd : 0605 - 0614

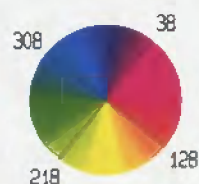


adcpfile : 0209005a.val

tijd : 0605 - 0614



meetgebied

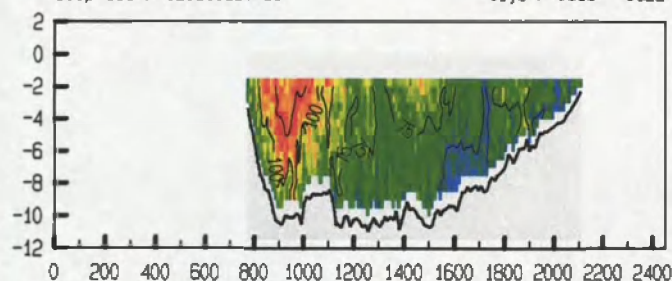


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

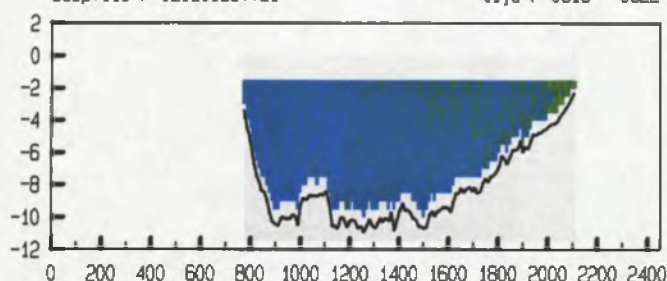
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tijd : 0615 - 0622



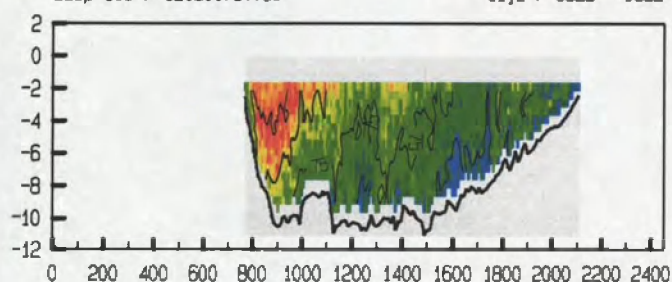
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tijd : 0615 - 0622



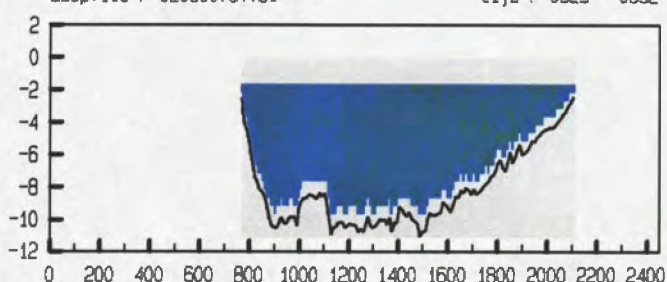
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tijd : 0623 - 0632



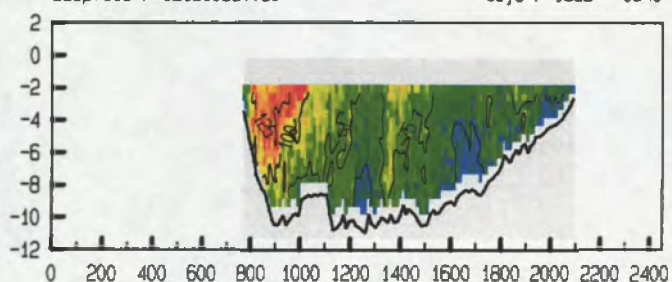
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tijd : 0623 - 0632



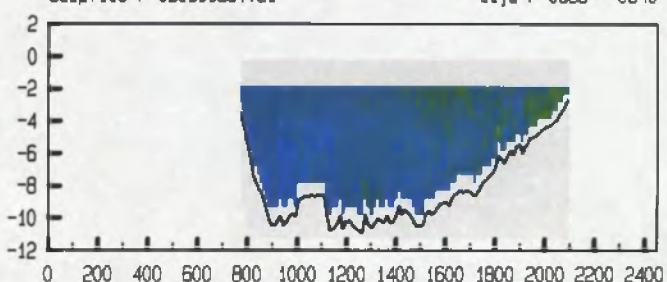
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tijd : 0633 - 0640



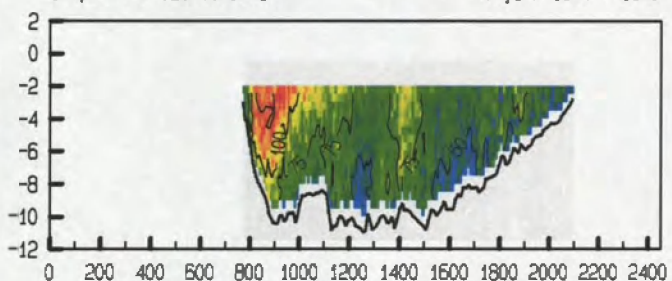
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tijd : 0633 - 0640



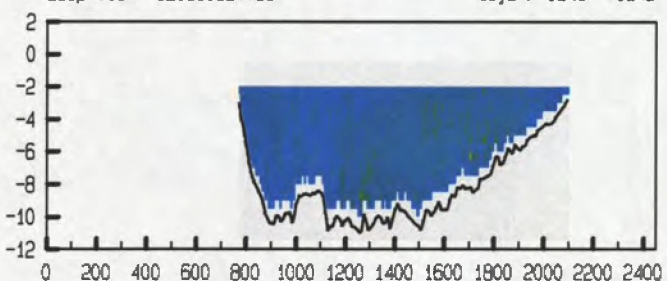
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tijd : 0641 - 0649



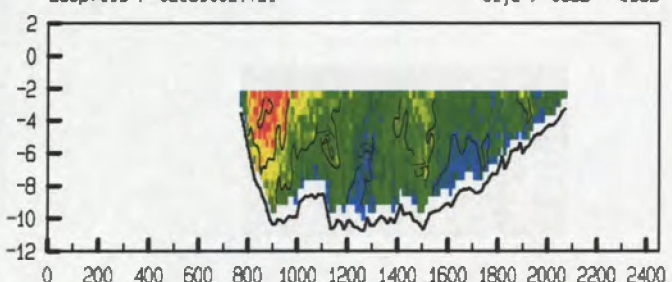
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tijd : 0641 - 0649



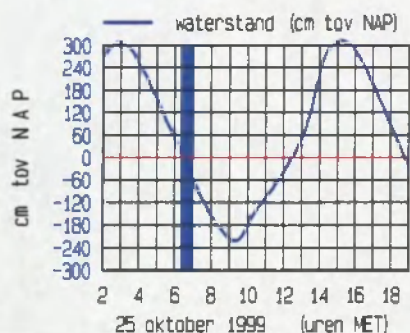
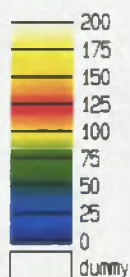
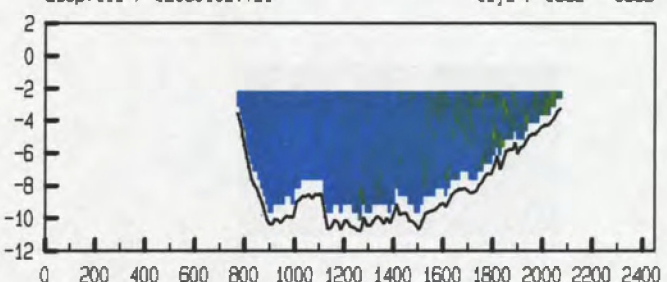
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tijd : 0652 - 0658

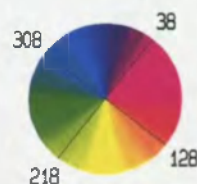


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tijd : 0652 - 0658



meetgebied

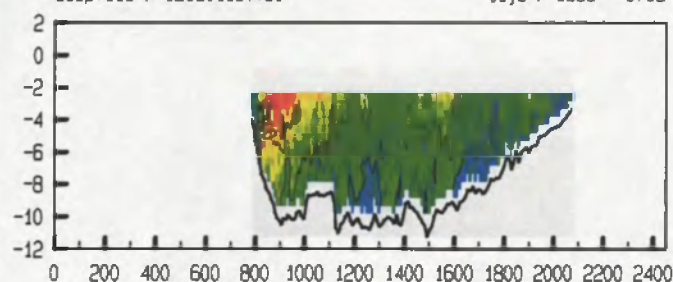


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

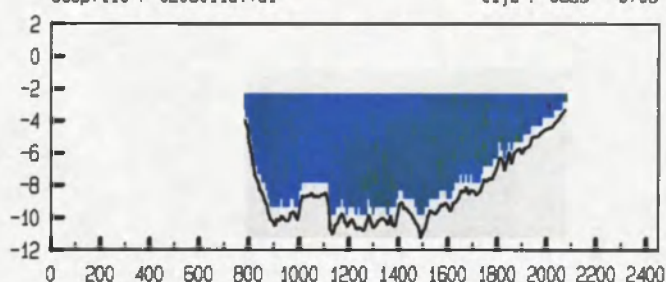
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tijd : 0659 - 0708



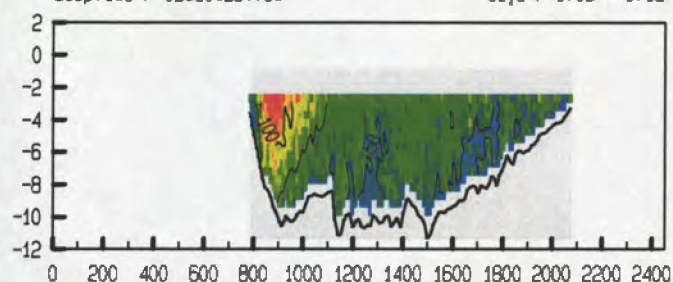
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tijd : 0659 - 0708



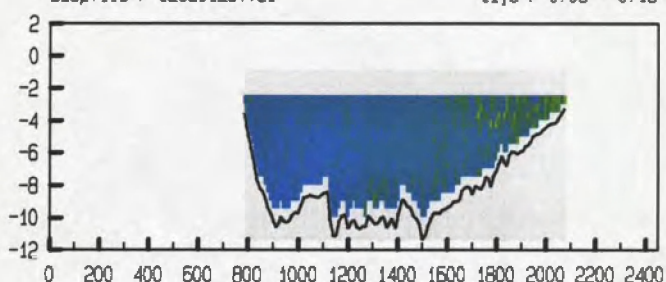
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tijd : 0709 - 0715



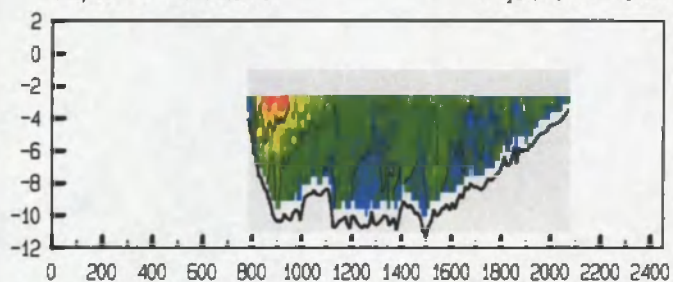
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tijd : 0709 - 0715



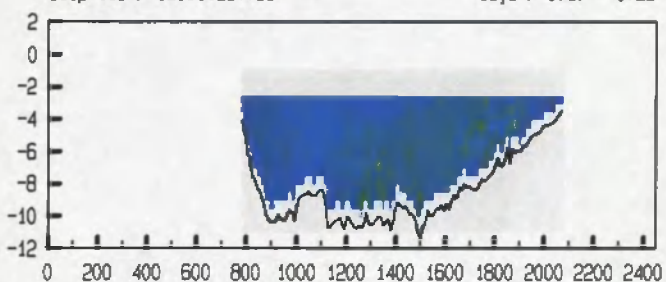
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tijd : 0717 - 0725



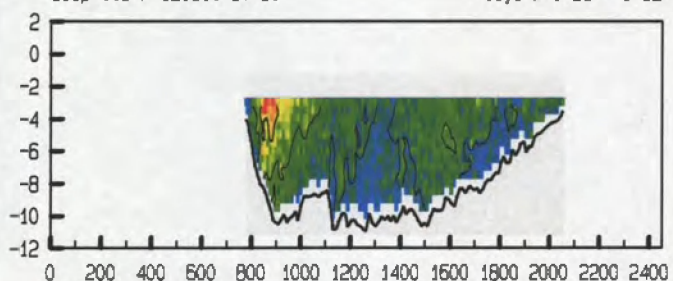
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tijd : 0717 - 0725



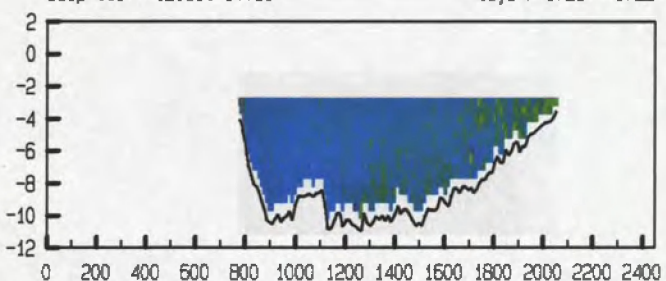
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tijd : 0725 - 0732



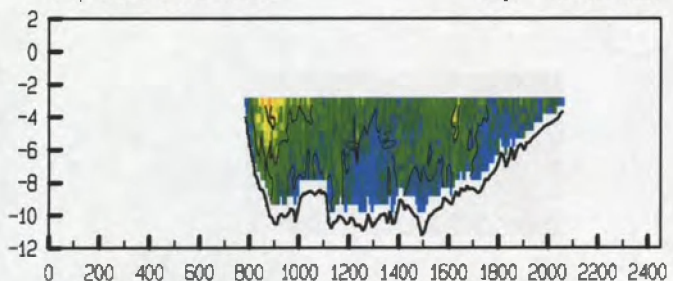
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tijd : 0725 - 0732



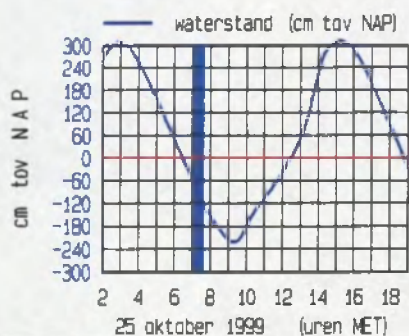
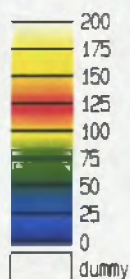
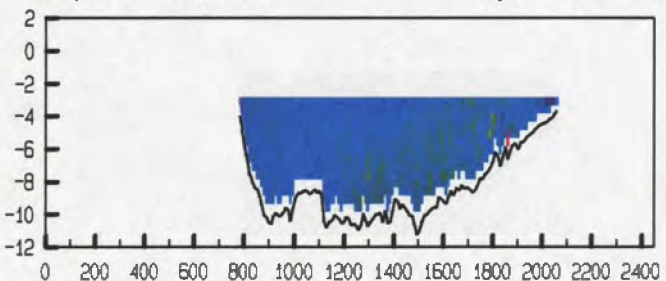
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tijd : 0733 - 0741

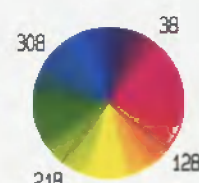
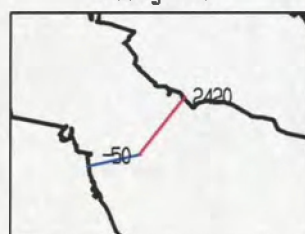


adcpfile : 0209015a.val

tijd : 0733 - 0741



meetgebied

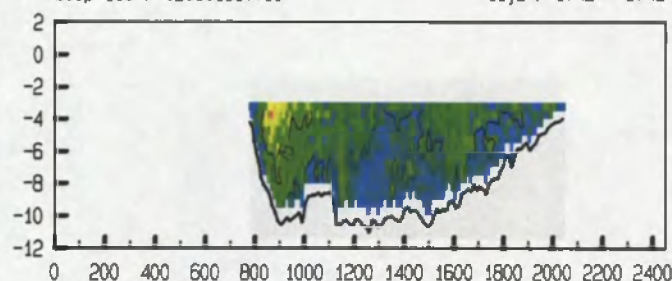


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

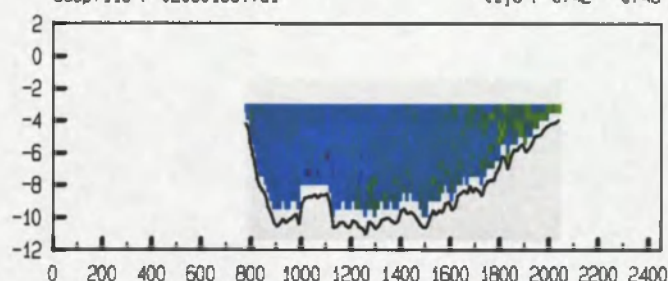
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tijd : 0742 - 0748



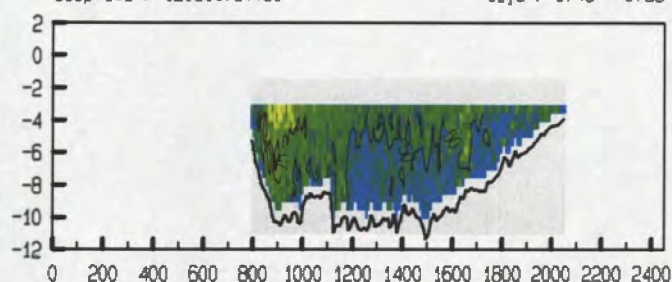
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tijd : 0742 - 0748



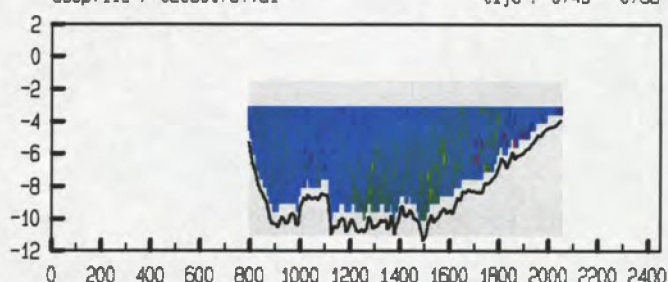
adcpfile : 0209017a.val

tijd : 0749 - 0758



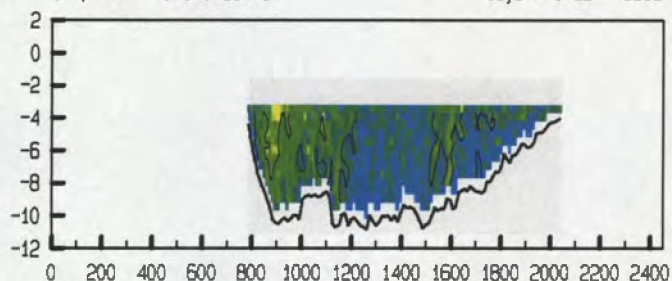
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tijd : 0749 - 0758



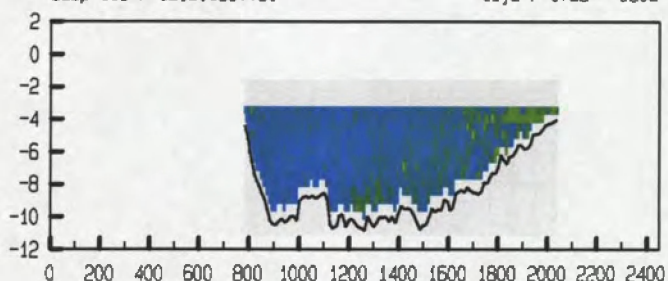
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tijd : 0758 - 0805



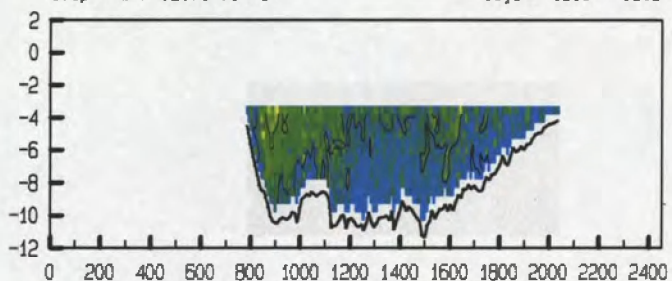
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tijd : 0758 - 0805



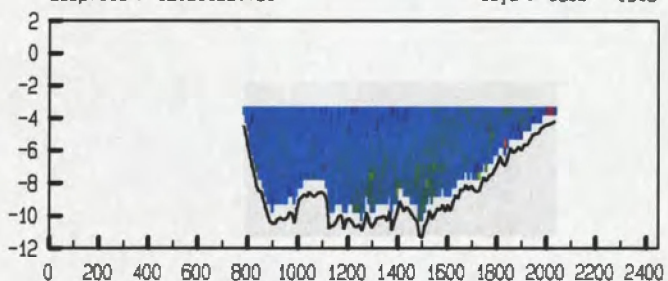
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tijd : 0806 - 0813



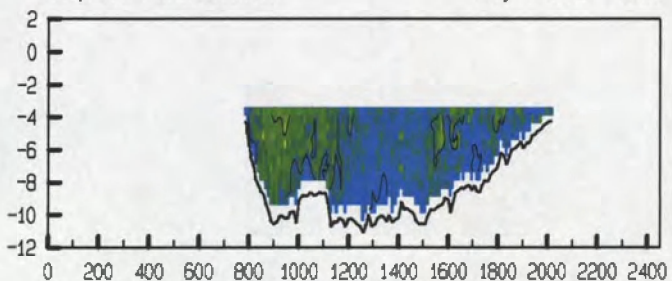
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tijd : 0806 - 0813



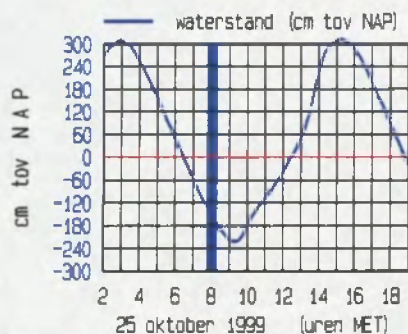
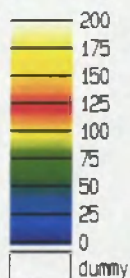
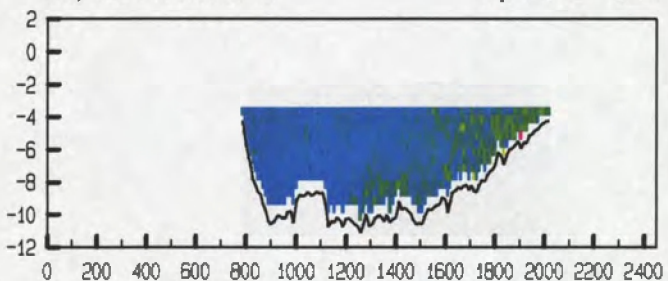
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tijd : 0814 - 0820

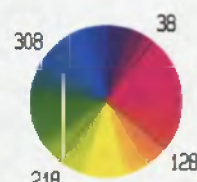


adcpfile : 0209020a.val

tijd : 0814 - 0820



meetgebied

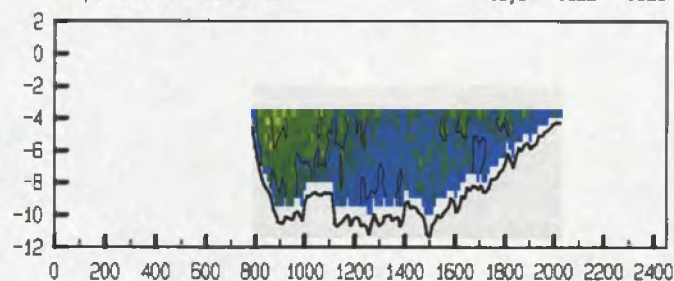


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

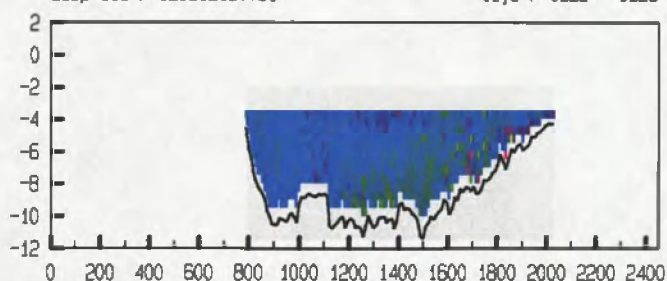
adcfile : 0209021a.val

tijd : 0822 - 0829



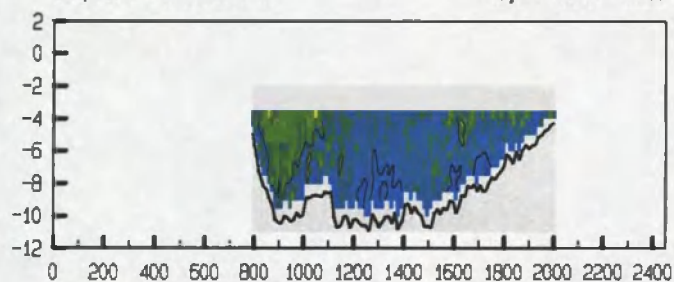
adcfile : 0209021a.val

tijd : 0822 - 0829



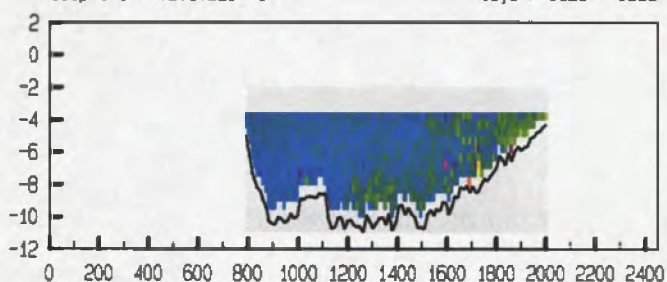
adcfile : 0209022a.val

tijd : 0829 - 0835



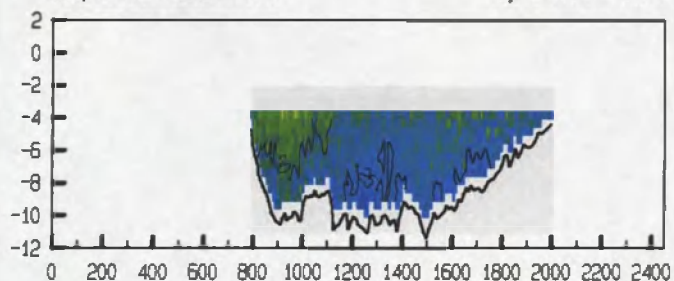
adcfile : 0209022a.val

tijd : 0829 - 0835



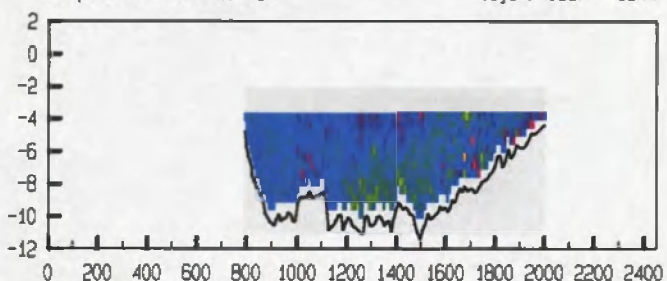
adcfile : 0209023a.val

tijd : 0837 - 0844



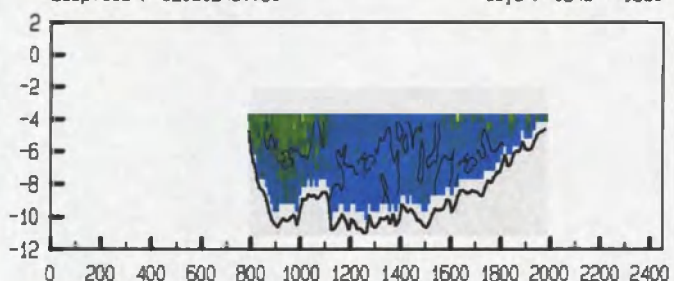
adcfile : 0209023a.val

tijd : 0837 - 0844



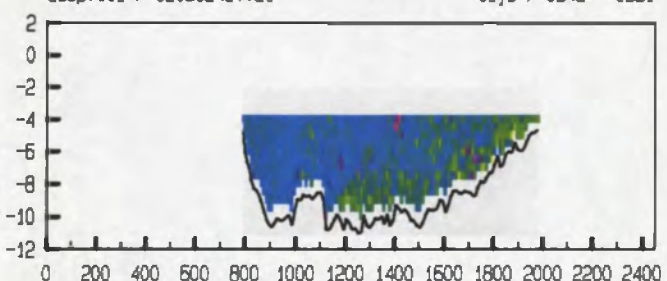
adcfile : 0209024a.val

tijd : 0845 - 0851



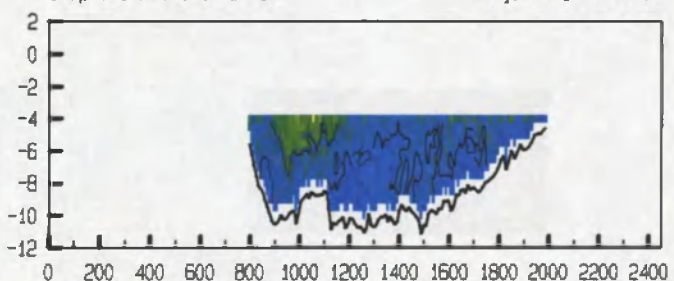
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tijd : 0845 - 0851



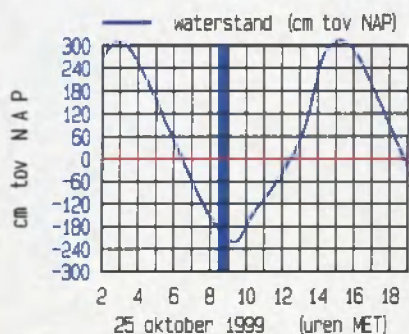
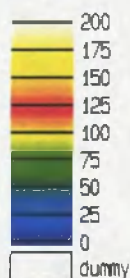
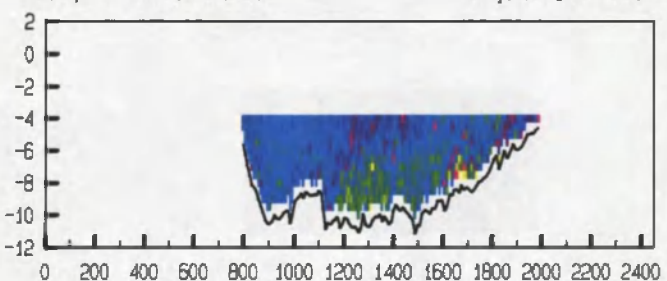
adcfile : 0209025a.val

tijd : 0852 - 0900

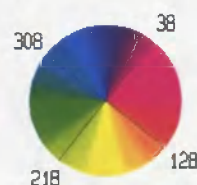


adcfile : 0209025a.val

tijd : 0852 - 0900



meetgebied

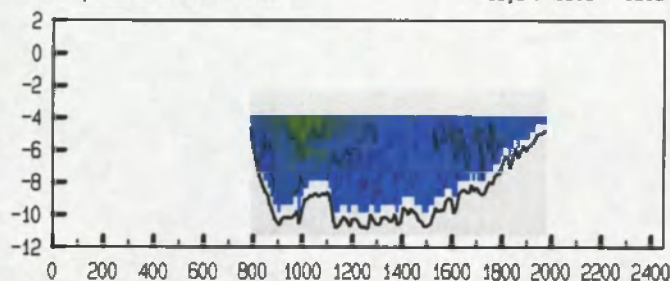


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

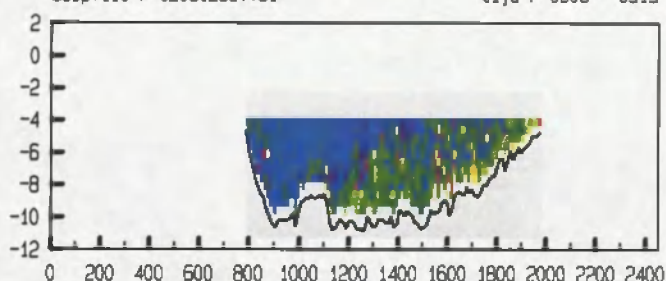
adcpfile : 0209026a.val

tijd : 0906 - 0913



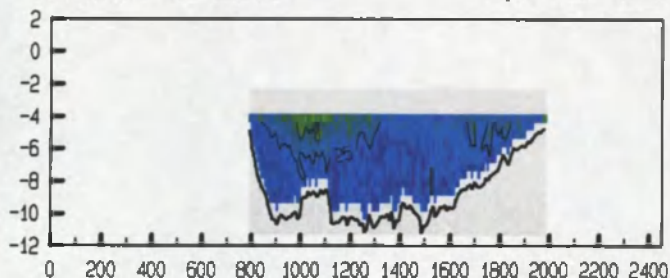
adcpfile : 0209026a.val

tijd : 0906 - 0913



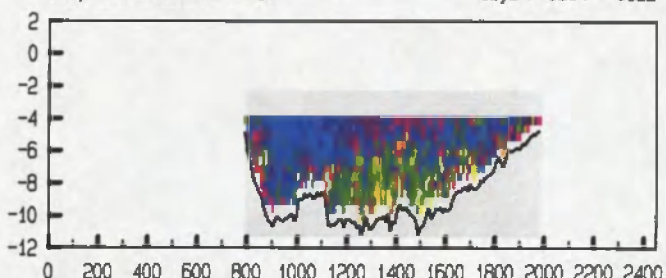
adcpfile : 0209027a.val

tijd : 0914 - 0922



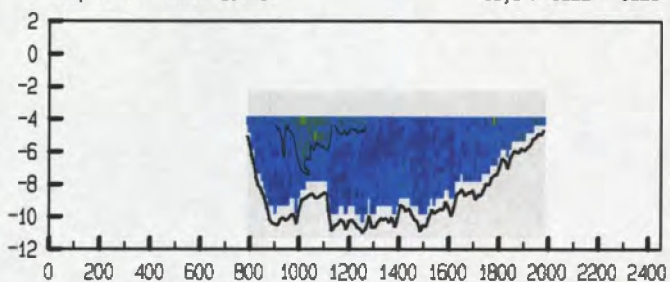
adcpfile : 0209027a.val

tijd : 0914 - 0922



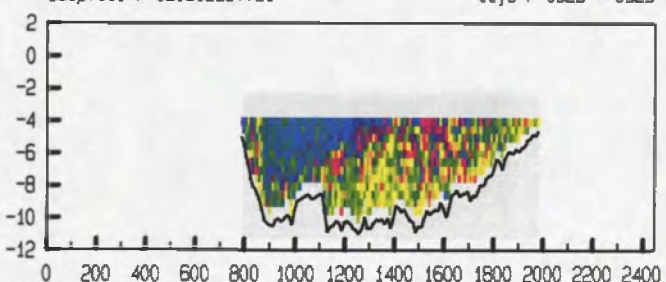
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tijd : 0923 - 0929



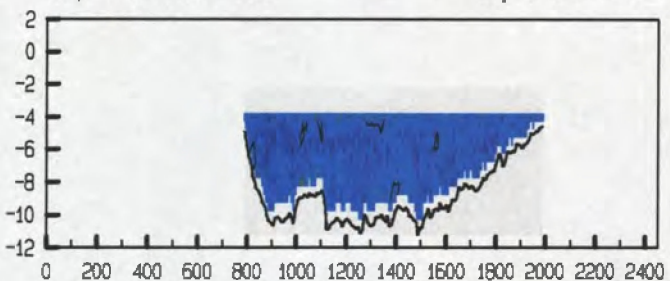
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tijd : 0923 - 0929



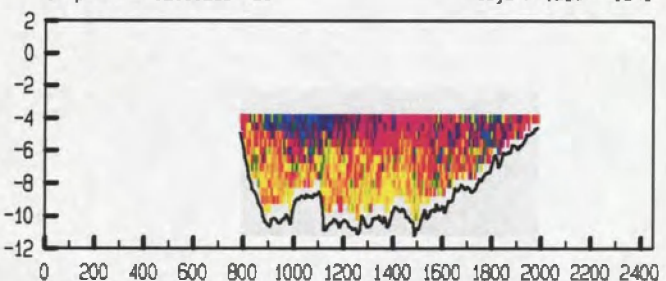
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tijd : 0931 - 0940



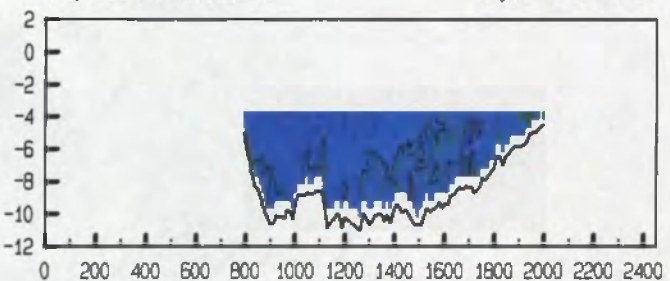
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tijd : 0931 - 0940



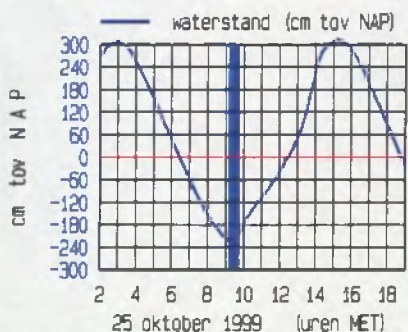
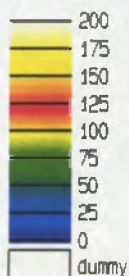
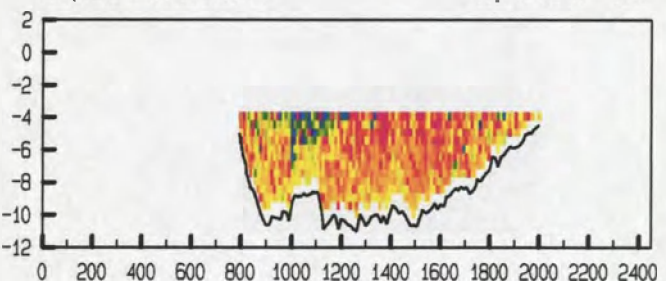
adcpfile : 0209030a.val

tijd : 0940 - 0947

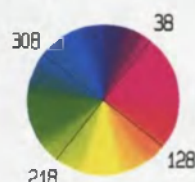
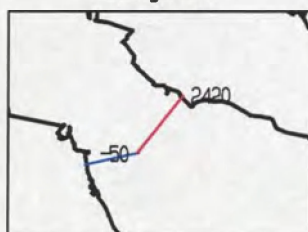


adcpfile : 0209030a.val

tijd : 0940 - 0947



meetgebied

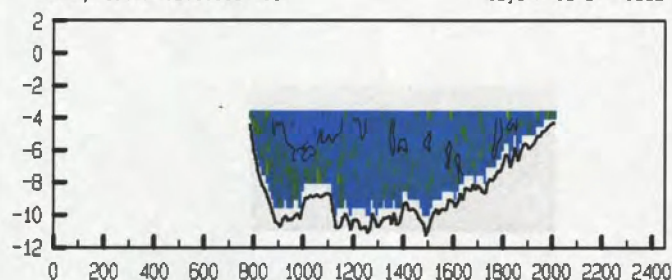


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

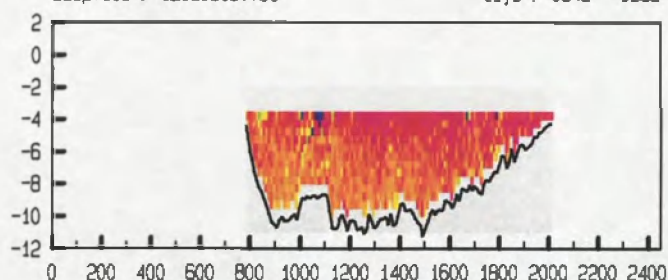
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tijd : 0948 - 0955



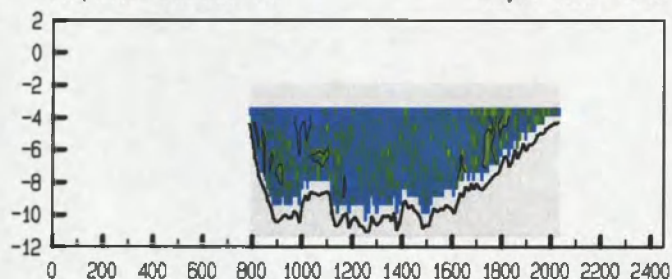
adcpfile : 0209031a.val

tijd : 0948 - 0955



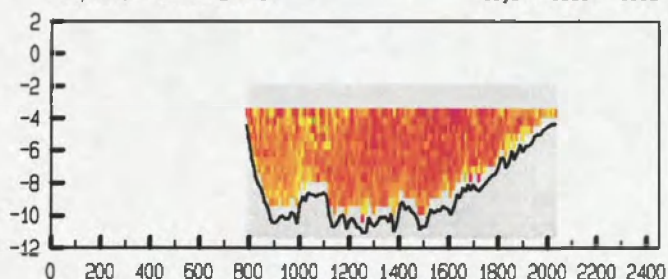
adcpfile : 0209032a.val

tijd : 0956 - 1003



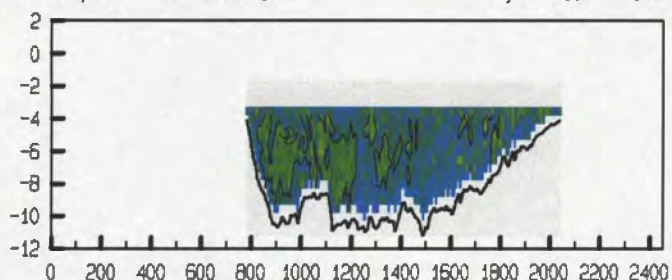
adcpfile : 0209032a.val

tijd : 0956 - 1003



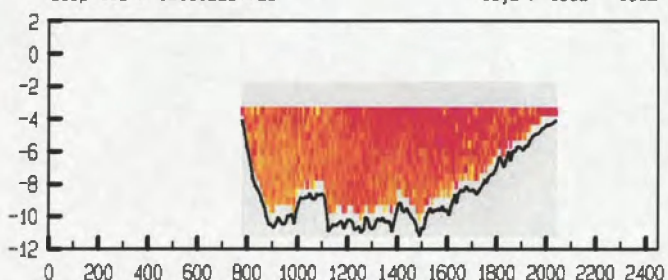
adcpfile : 0209033a.val

tijd : 1003 - 1012



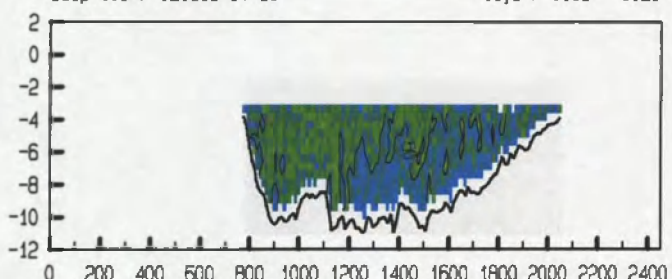
adcpfile : 0209033a.val

tijd : 1003 - 1012



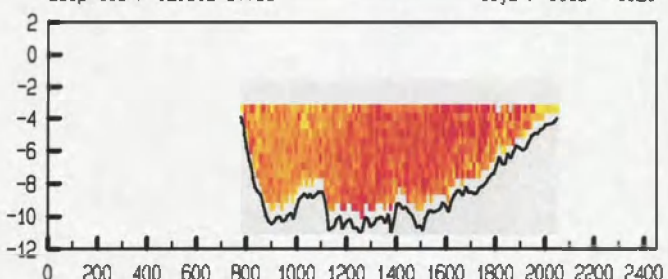
adcpfile : 0209034a.val

tijd : 1013 - 1020



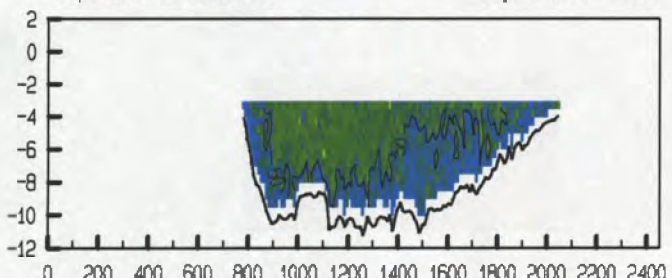
adcpfile : 0209034a.val

tijd : 1013 - 1020



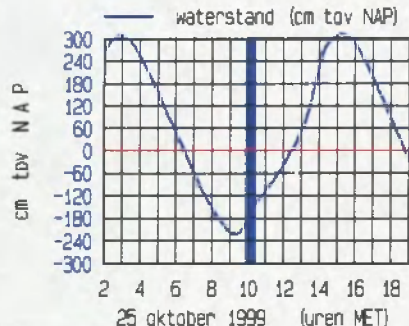
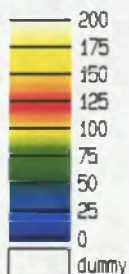
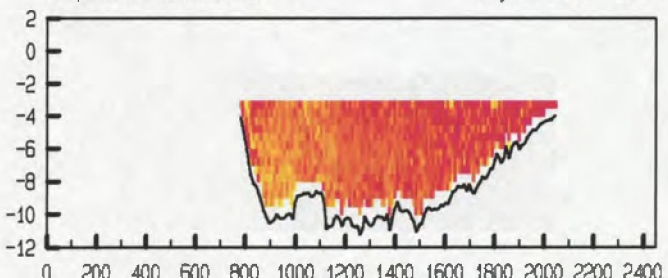
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tijd : 1021 - 1029

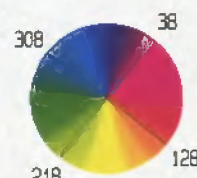


adcpfile : 0209035a.val

tijd : 1021 - 1029



meetgebied

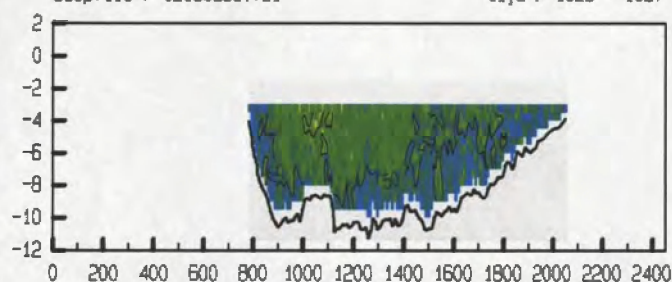


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

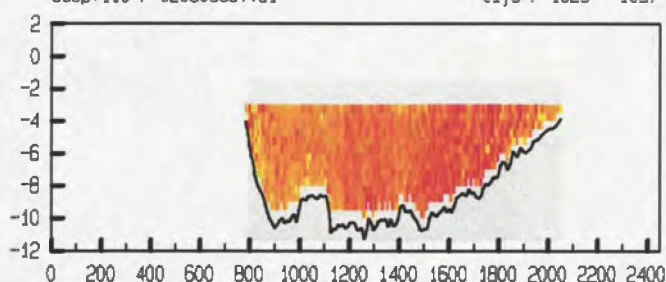
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tijd: 1029 - 1037



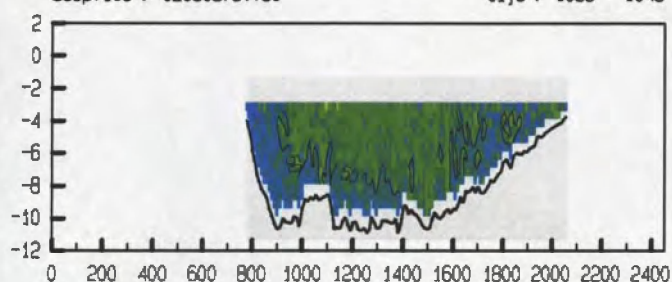
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tijd: 1029 - 1037



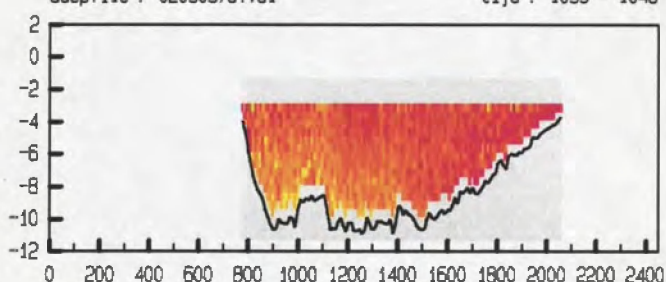
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tijd: 1039 - 1046



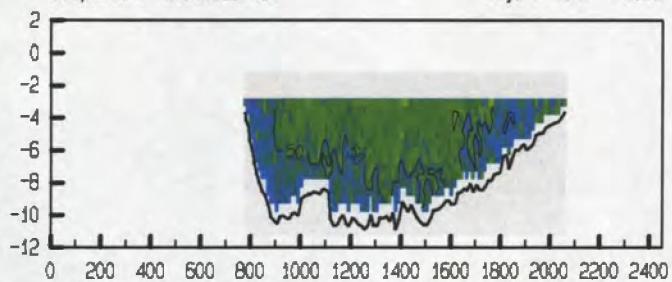
adcpfile: 0209037a.val

tijd: 1039 - 1046



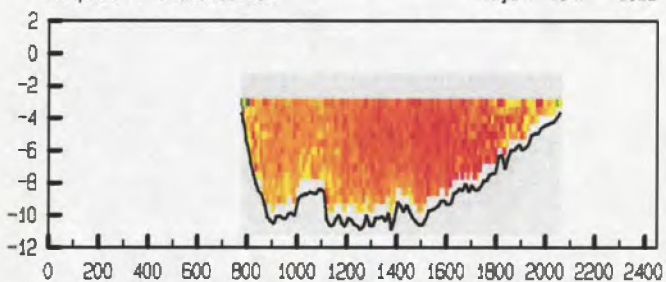
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tijd: 1047 - 1053



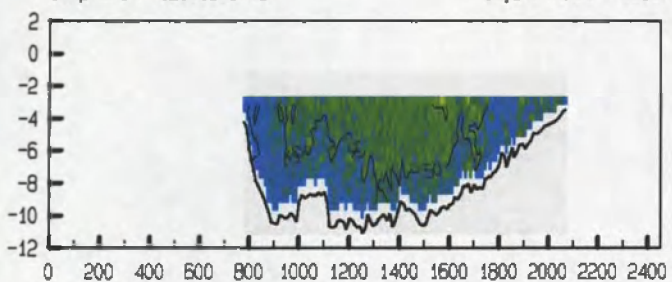
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tijd: 1047 - 1053



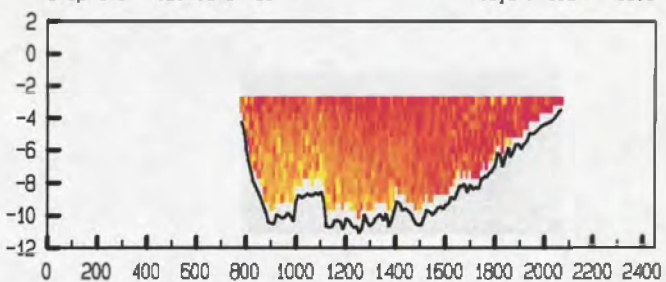
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tijd: 1054 - 1101



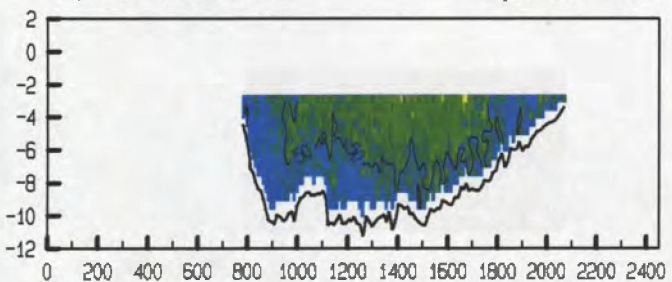
adcpfile: 0209039a.val

tijd: 1054 - 1101



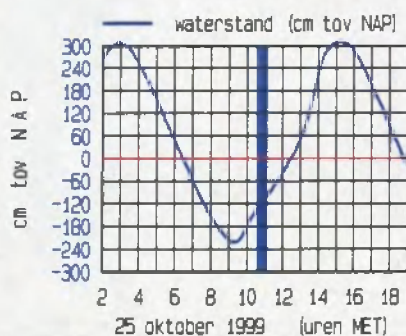
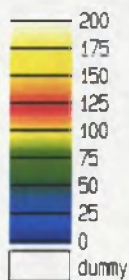
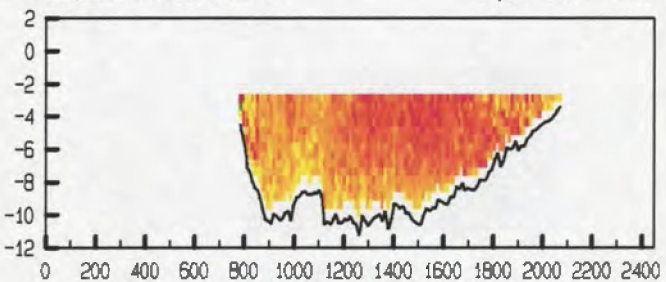
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tijd: 1102 - 1109

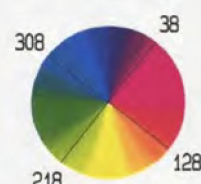
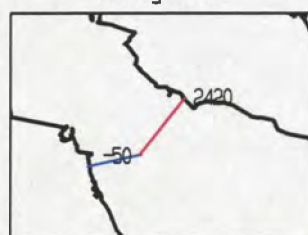


adcpfile: 0209040a.val

tijd: 1102 - 1109



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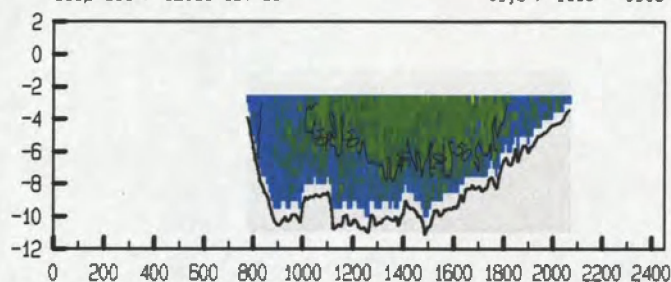


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

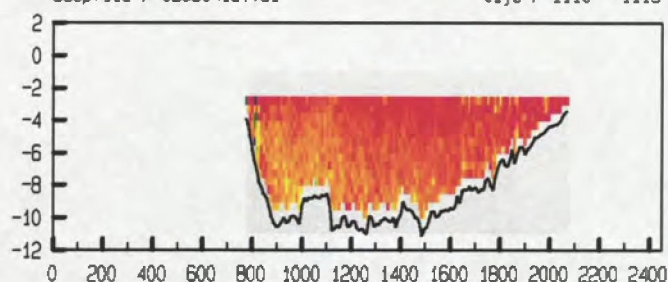
adcpfile : 0209041a.val

tijd : 1110 - 1118



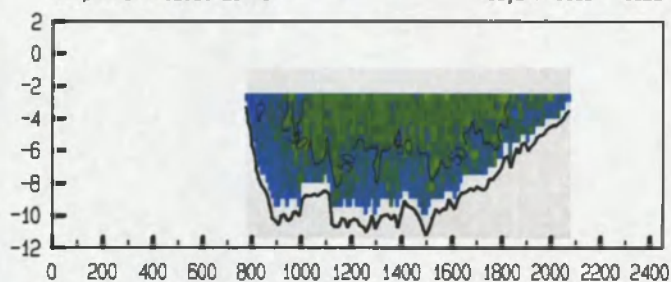
adcpfile : 0209041a.val

tijd : 1110 - 1118



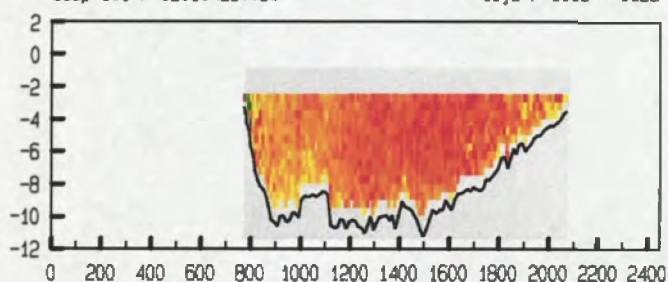
adcpfile : 0209042a.val

tijd : 1119 - 1125



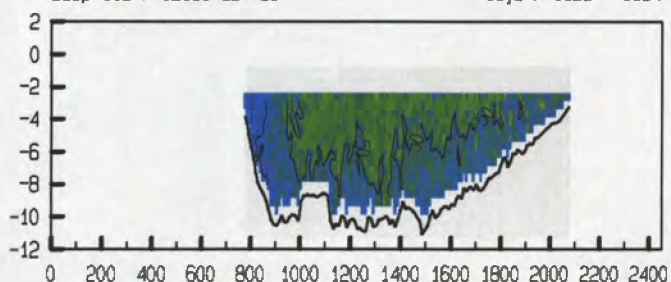
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tijd : 1119 - 1125



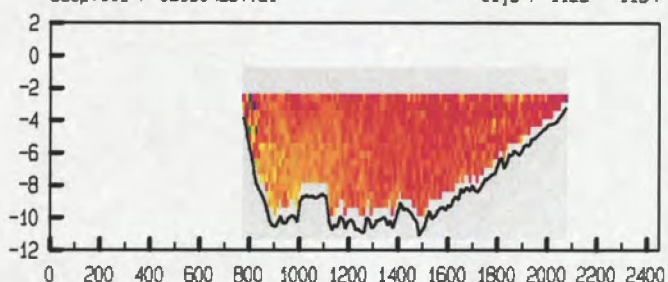
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tijd : 1126 - 1134



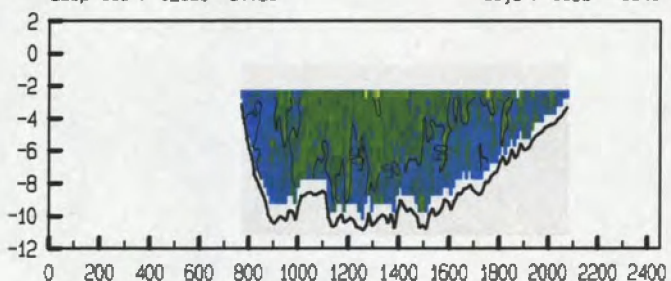
adcpfile : 0209043a.val

tijd : 1126 - 1134



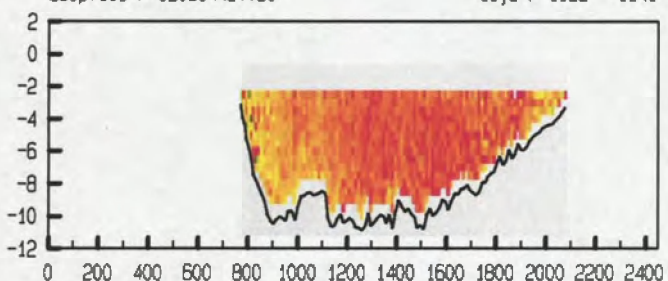
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tijd : 1135 - 1141



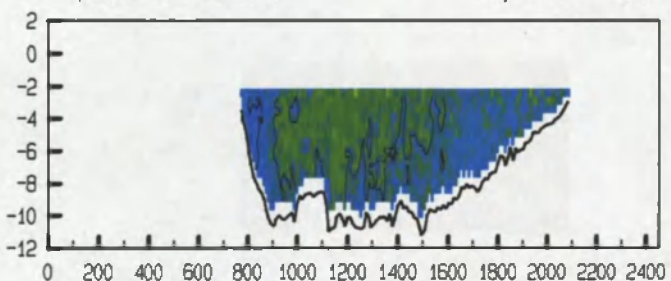
adcpfile : 0209044a.val

tijd : 1135 - 1141



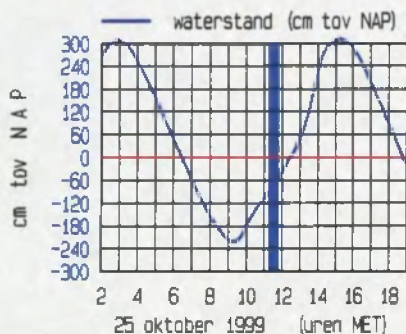
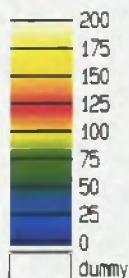
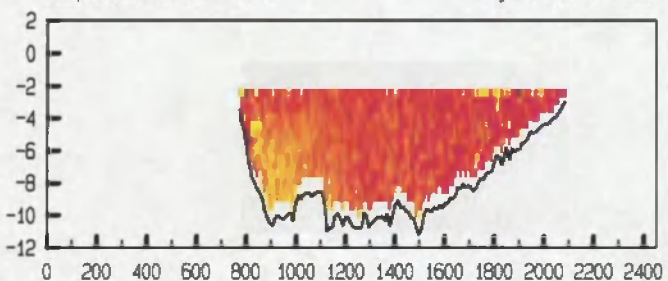
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tijd : 1143 - 1150

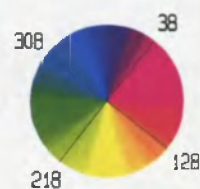
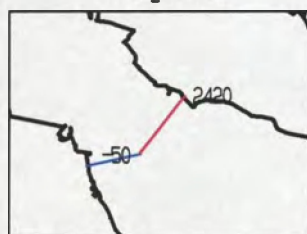


adcpfile : 0209045a.val

tijd : 1143 - 1150

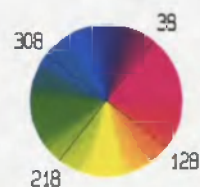
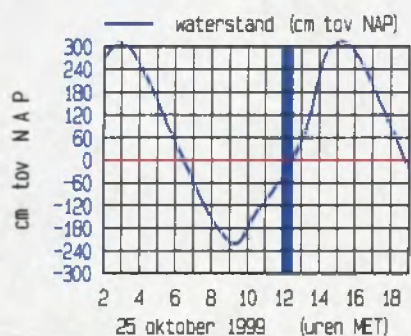
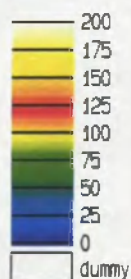
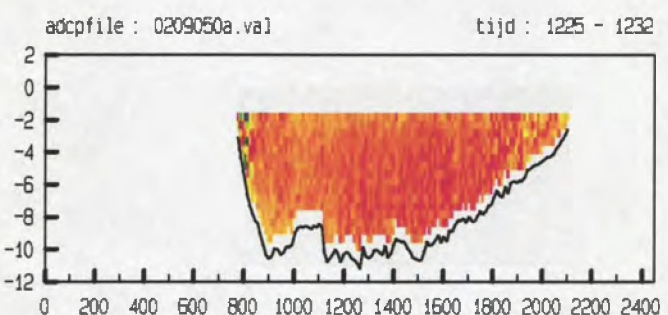
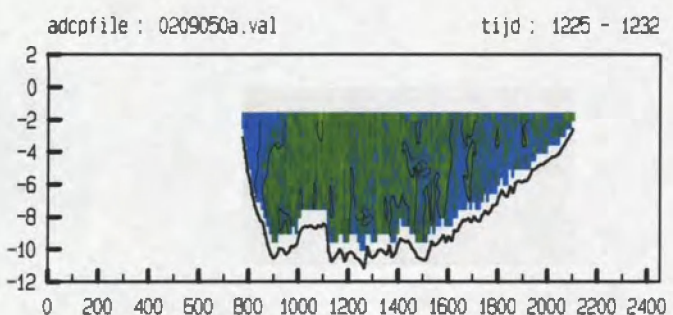
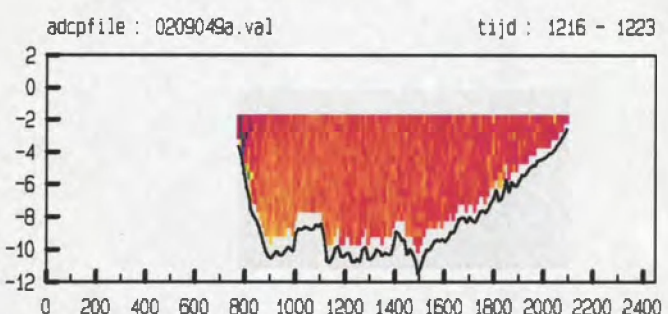
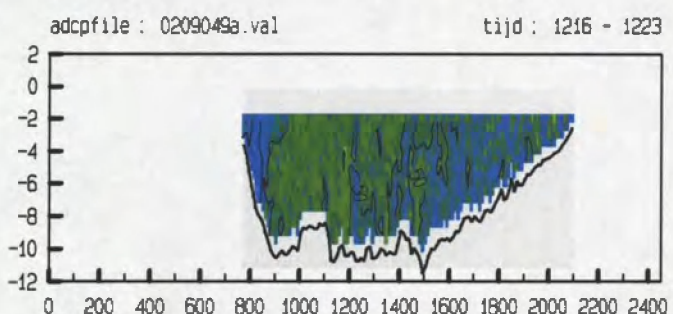
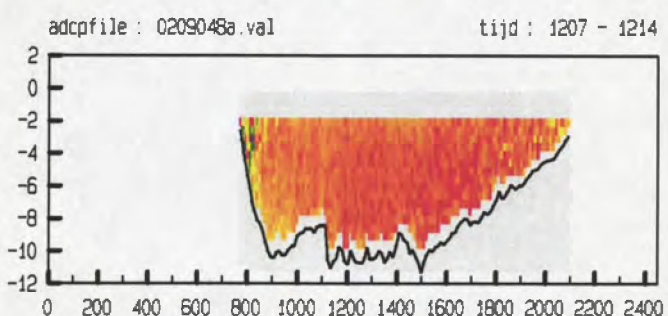
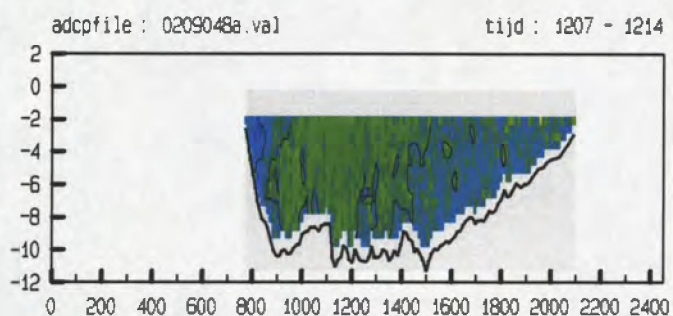
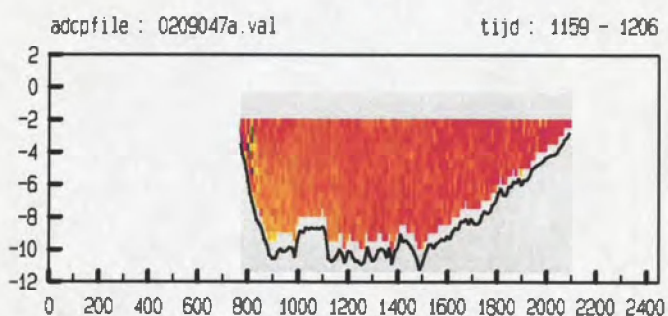
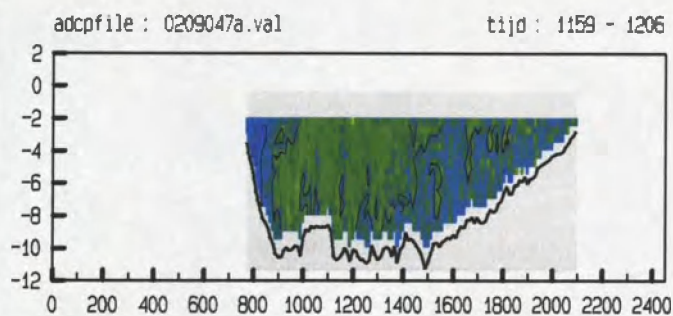
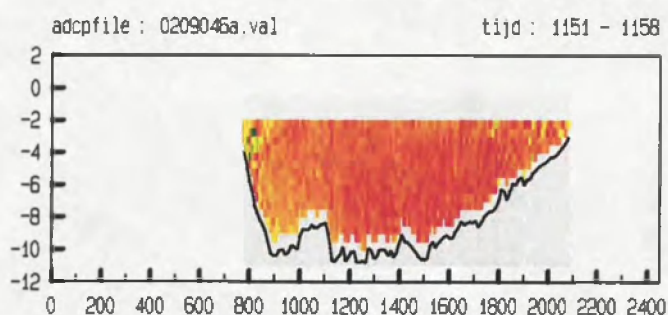
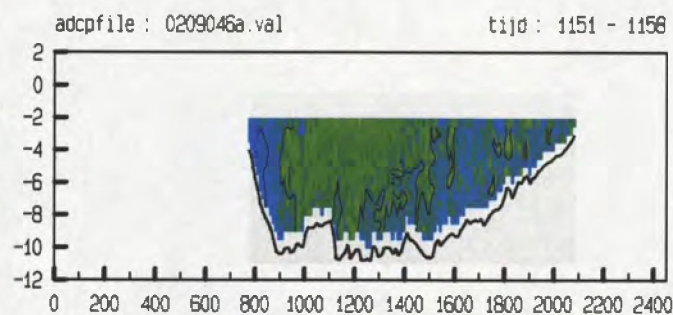


meetgebied



Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

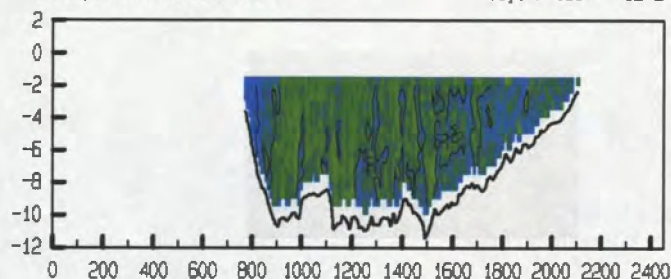


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

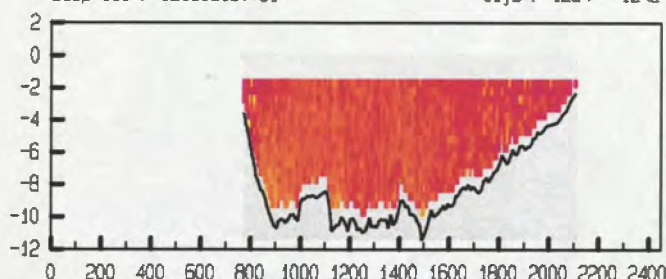
adcpfile : 0209051a.val

tijd : 1234 - 1242



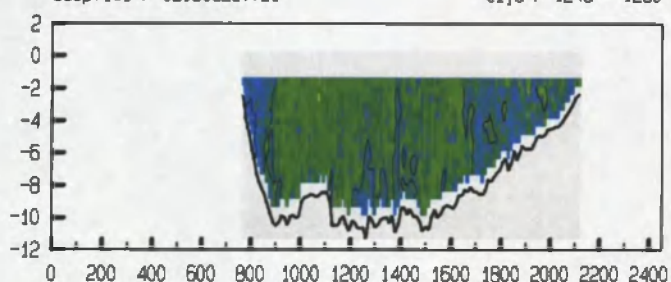
adcpfile : 0209051a.val

tijd : 1234 - 1242



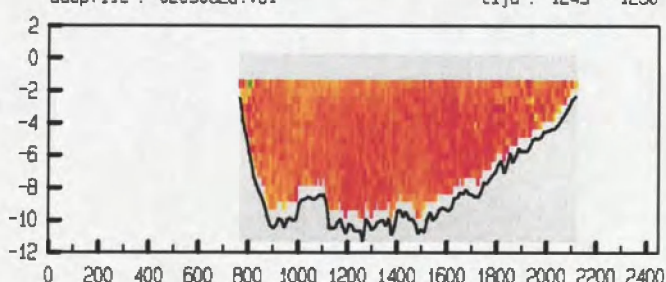
adcpfile : 0209052a.val

tijd : 1243 - 1250



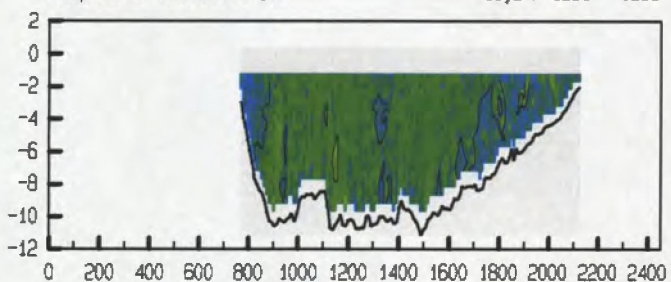
adcpfile : 0209052a.val

tijd : 1243 - 1250



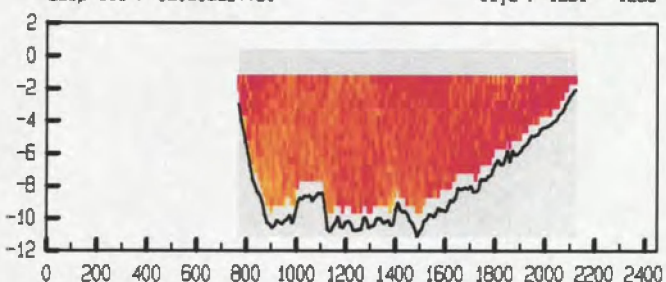
adcpfile : 0209053a.val

tijd : 1251 - 1259



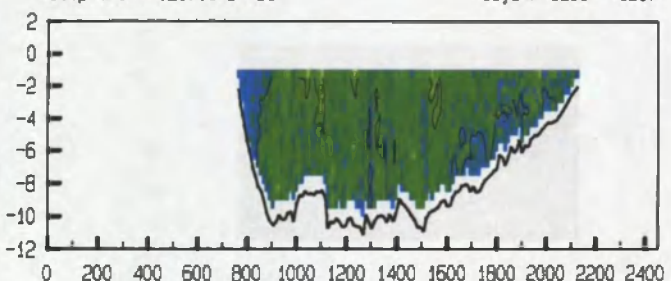
adcpfile : 0209053a.val

tijd : 1251 - 1259



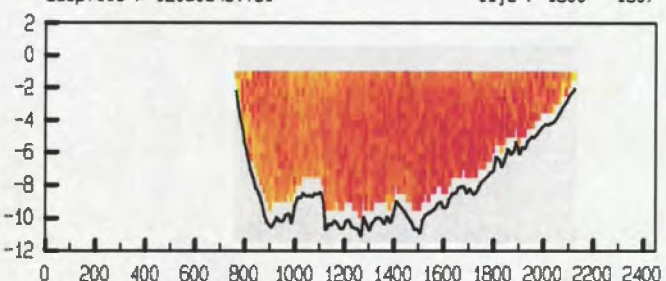
adcpfile : 0209054a.val

tijd : 1300 - 1307



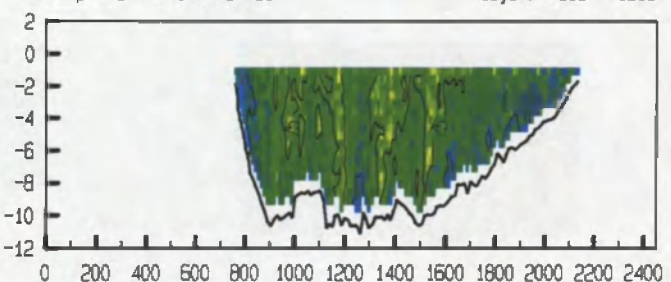
adcpfile : 0209054a.val

tijd : 1300 - 1307



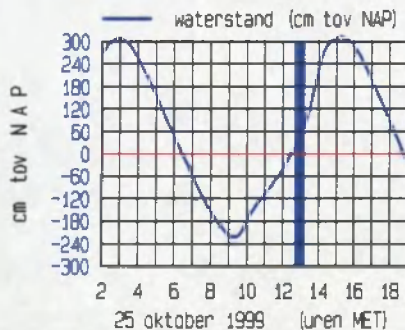
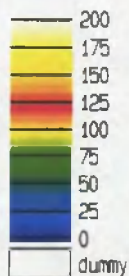
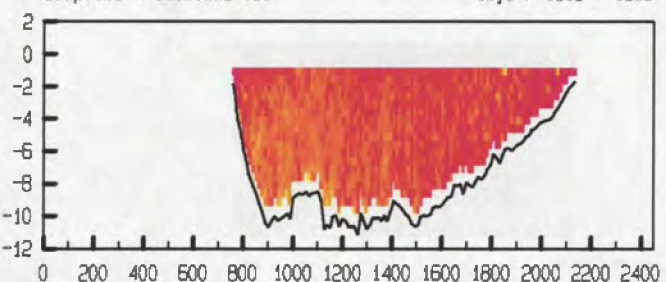
adcpfile : 0209055a.val

tijd : 1308 - 1315

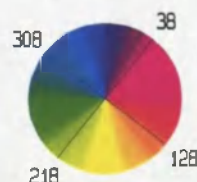
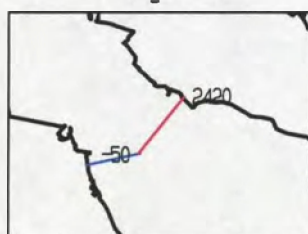


adcpfile : 0209055a.val

tijd : 1308 - 1315



meetgebied

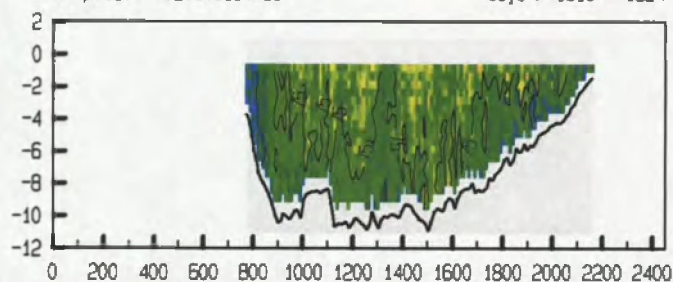


Schaar van Waarde dd 25 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

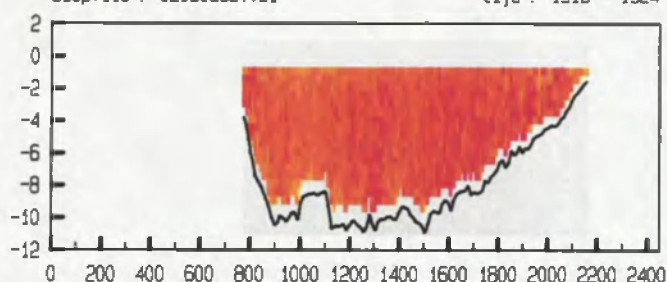
adcpfile : 0209056a.val

tijd : 1316 - 1324



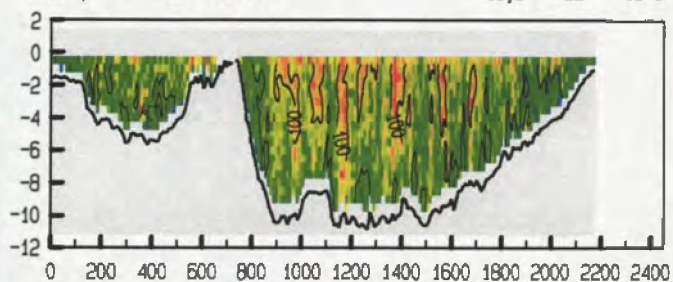
adcpfile : 0209056a.val

tijd : 1316 - 1324



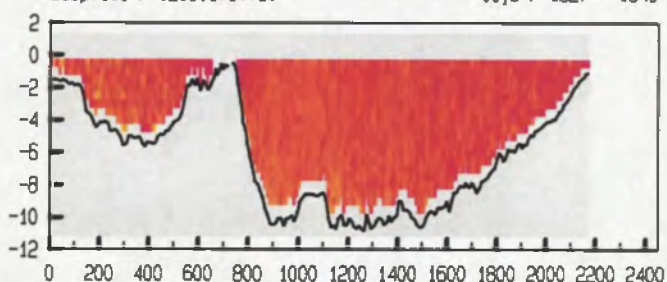
adcpfile : 0209057a.val

tijd : 1327 - 1340



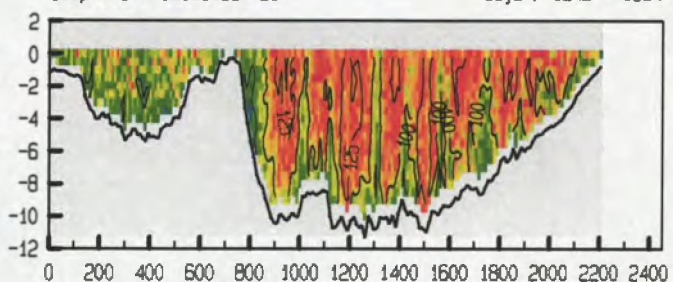
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tijd : 1327 - 1340



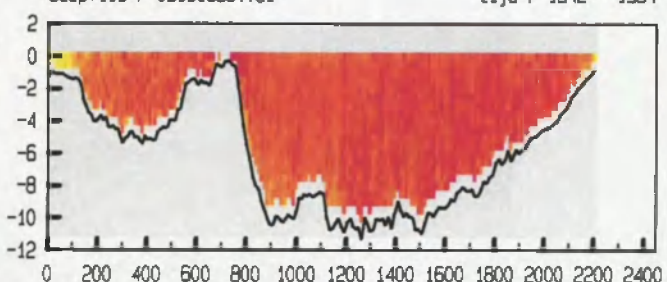
adcpfile : 0209058a.val

tijd : 1342 - 1354



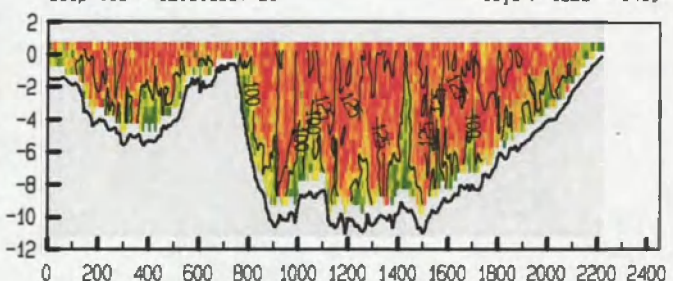
adcpfile : 0209058a.val

tijd : 1342 - 1354



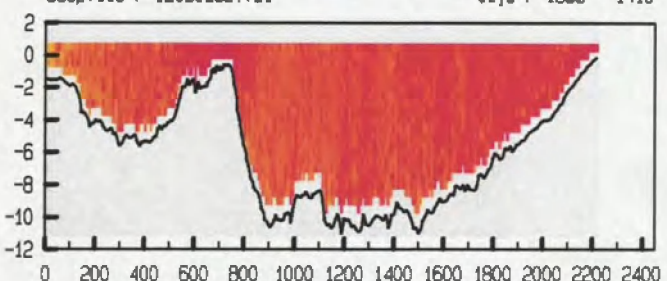
adcpfile : 0209059a.val

tijd : 1355 - 1410



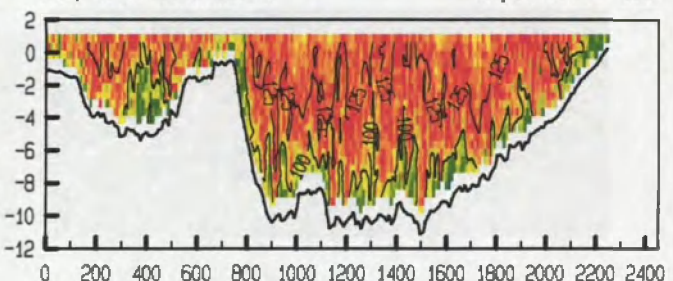
adcpfile : 0209059a.val

tijd : 1355 - 1410



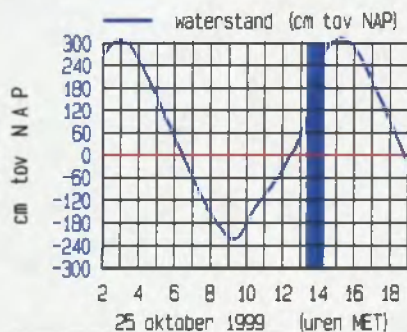
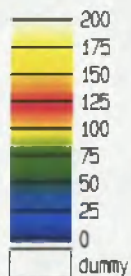
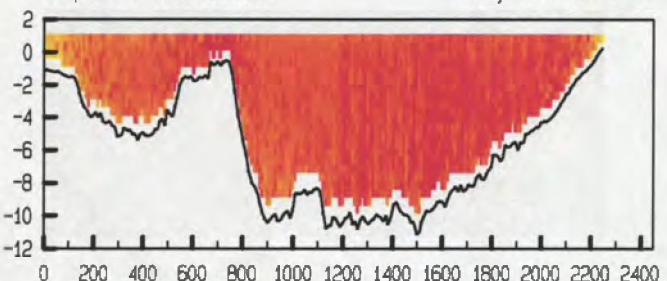
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tijd : 1412 - 1425

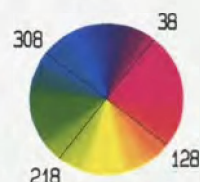


adcpfile : 0209060a.val

tijd : 1412 - 1425



meetgebied

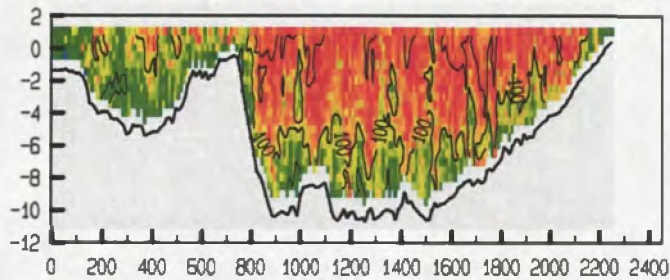


Schaar van Waarde dd 25 oktober 1999
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

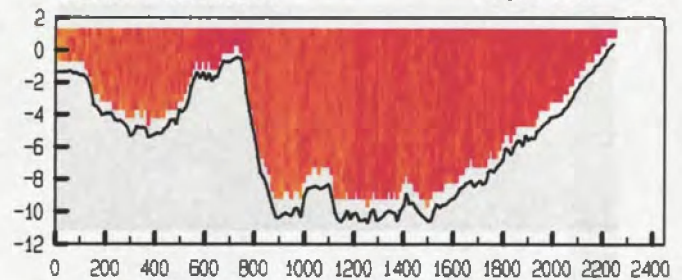
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tijd : 1426 - 1438



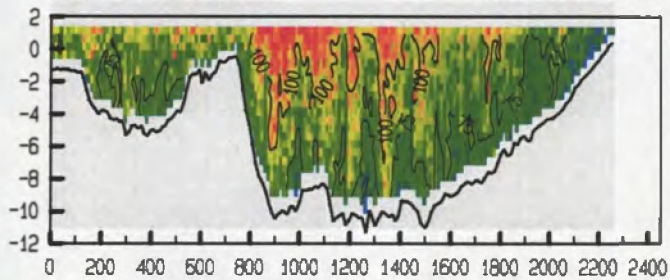
adcpfile : 0209061a.val

tijd : 1426 - 1438



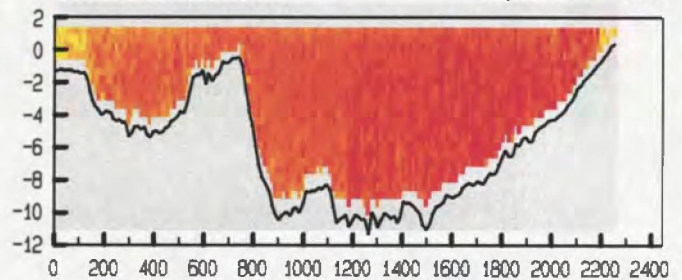
adcpfile : 0209062a.val

tijd : 1439 - 1449



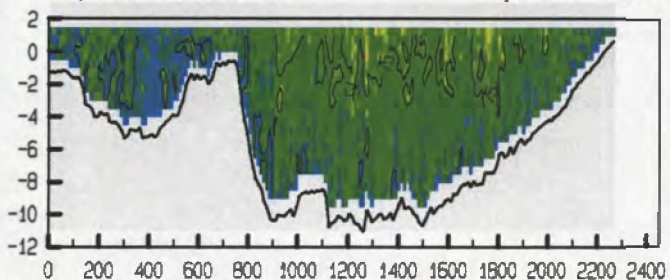
adcpfile : 0209062a.val

tijd : 1439 - 1449



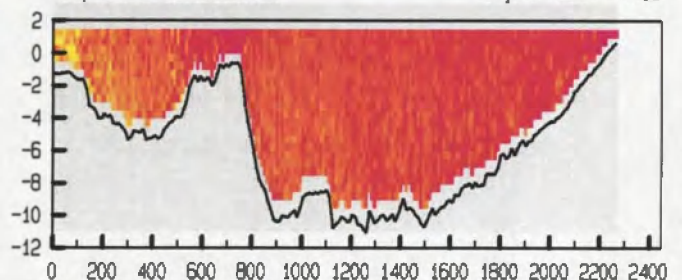
adcpfile : 0209063a.val

tijd : 1451 - 1503



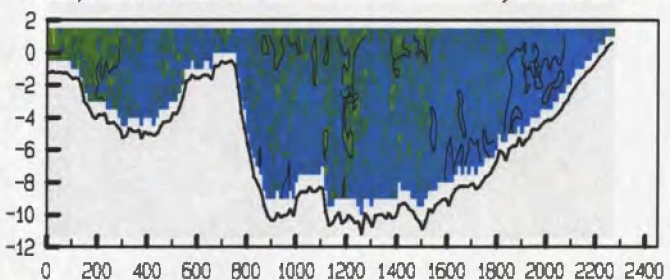
adcpfile : 0209063a.val

tijd : 1451 - 1503



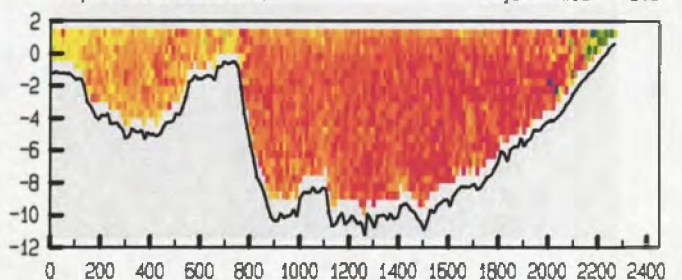
adcpfile : 0209064a.val

tijd : 1505 - 1515



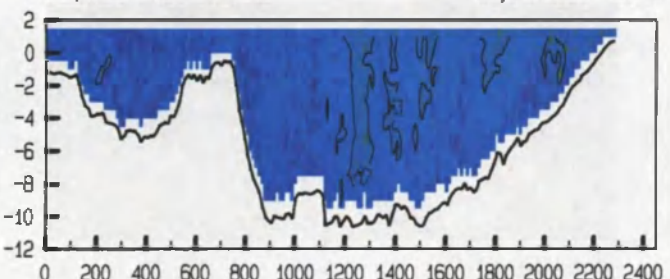
adcpfile : 0209064a.val

tijd : 1505 - 1515



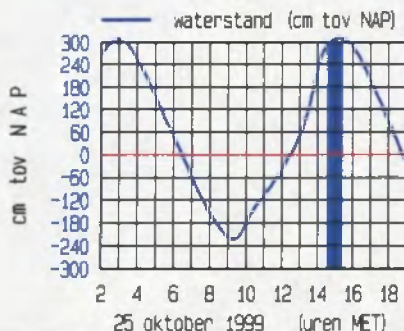
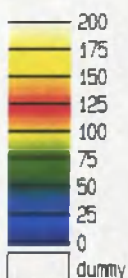
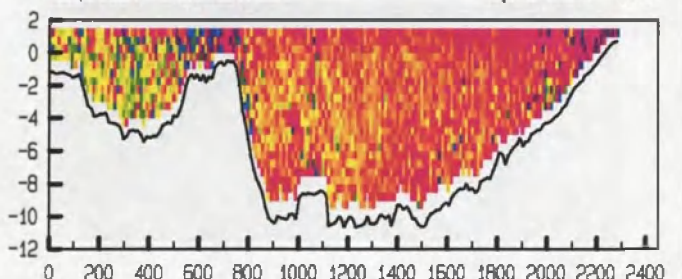
adcpfile : 0209065a.val

tijd : 1518 - 1529

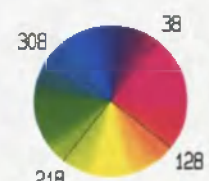
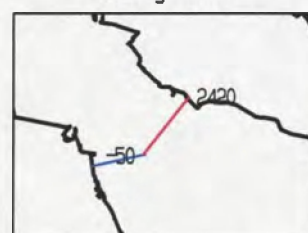


adcpfile : 0209065a.val

tijd : 1518 - 1529



meetgebied

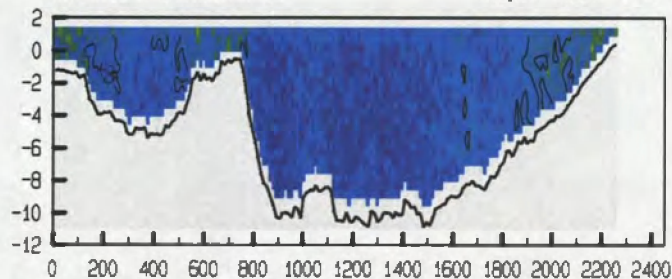


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

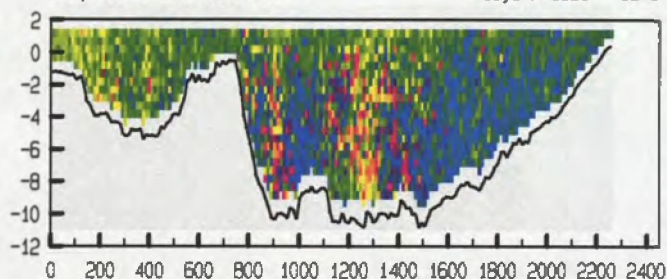
adcpfile : 0209066a.val

tijd : 1530 - 1541



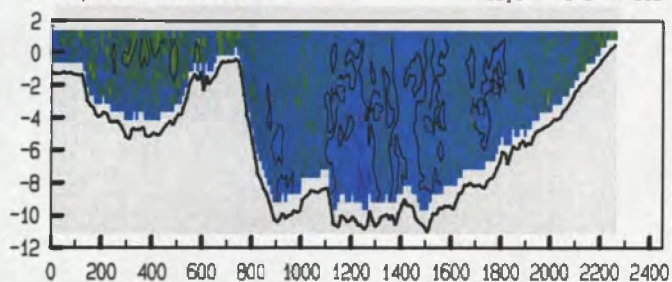
adcpfile : 0209066a.val

tijd : 1530 - 1541



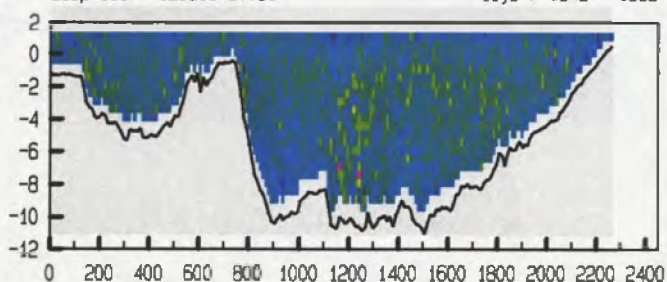
adcpfile : 0209067a.val

tijd : 1543 - 1555



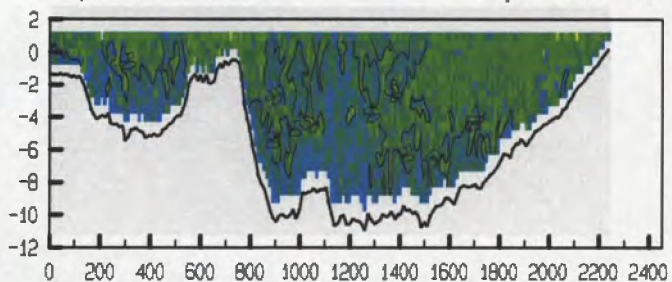
adcpfile : 0209067a.val

tijd : 1543 - 1555



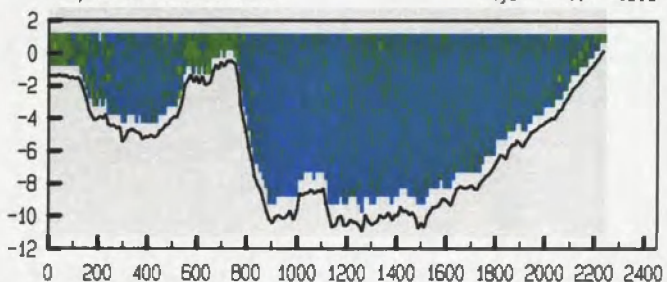
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tijd : 1556 - 1608



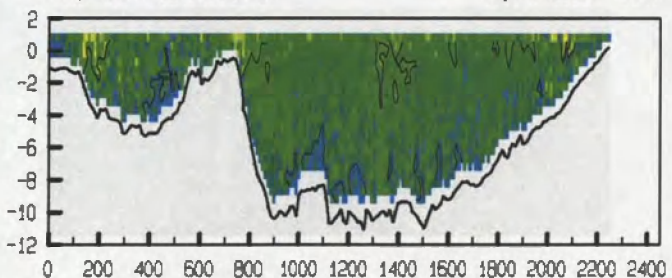
adcpfile : 0209068a.val

tijd : 1556 - 1608



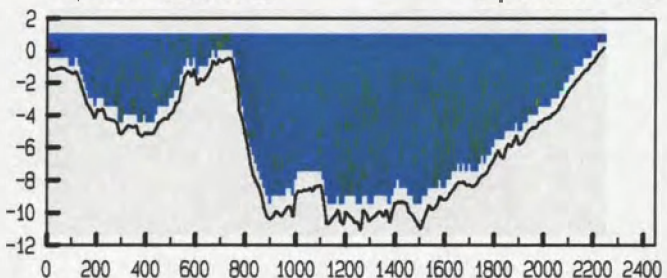
adcpfile : 0209069a.val

tijd : 1609 - 1621



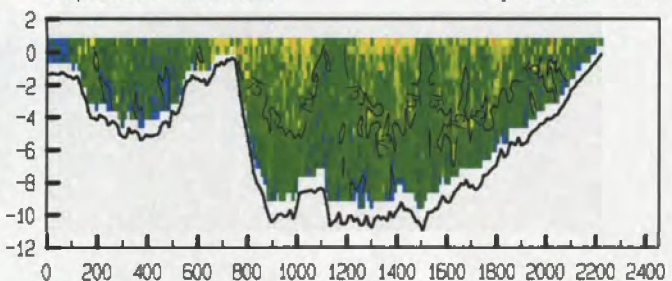
adcpfile : 0209069a.val

tijd : 1609 - 1621



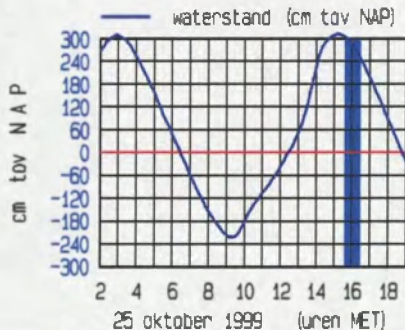
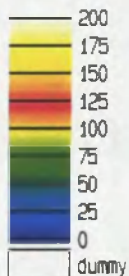
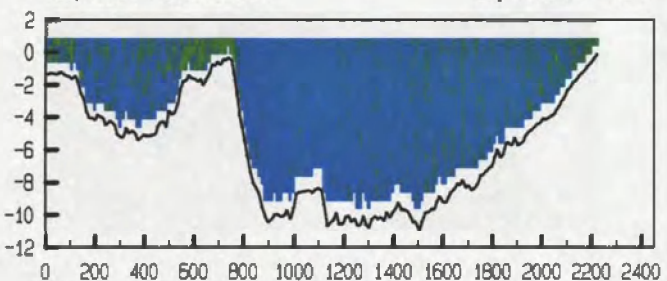
adcpfile : 0209070a.val

tijd : 1622 - 1634

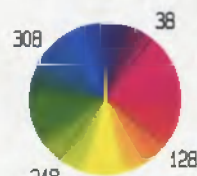
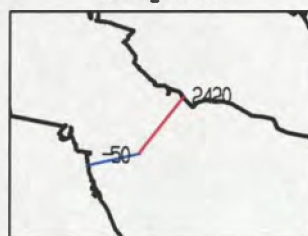


adcpfile : 0209070a.val

tijd : 1622 - 1634



meetgebied

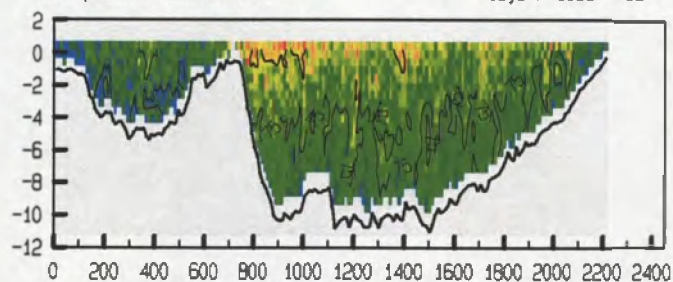


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

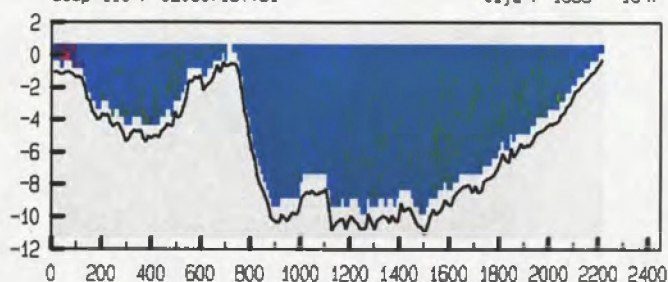
adcpfile : 0209071a.val

tijd : 1635 - 1647



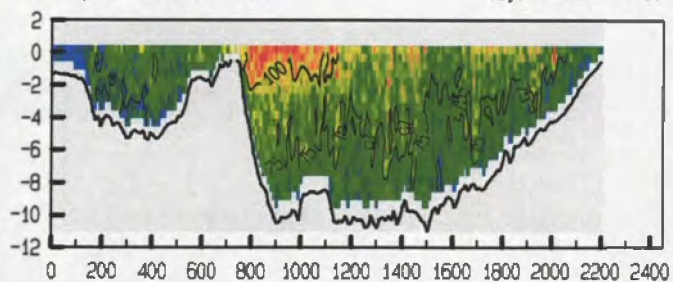
adcpfile : 0209071a.val

tijd : 1635 - 1647



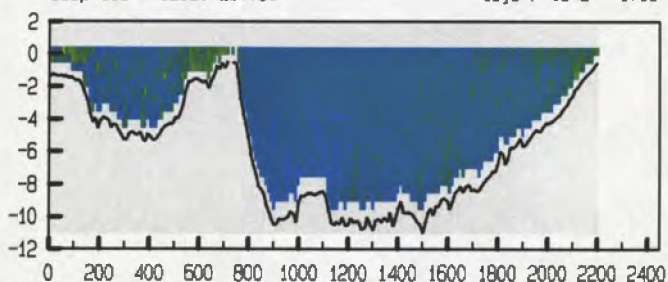
adcpfile : 0209072a.val

tijd : 1648 - 1700



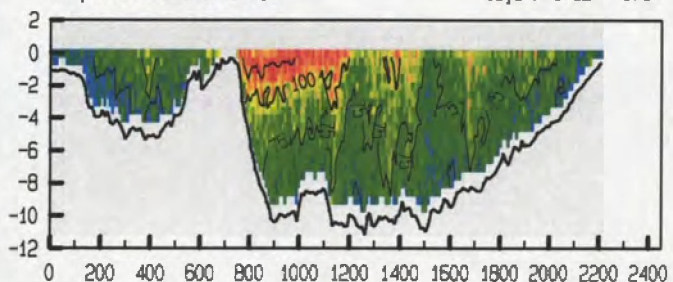
adcpfile : 0209072a.val

tijd : 1648 - 1700



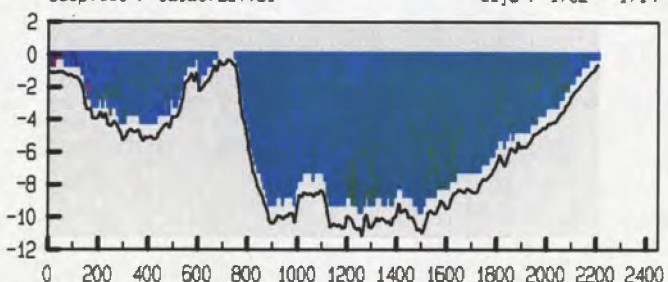
adcpfile : 0209073a.val

tijd : 1702 - 1714



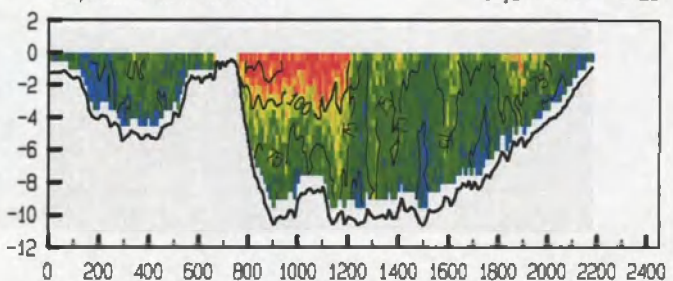
adcpfile : 0209073a.val

tijd : 1702 - 1714



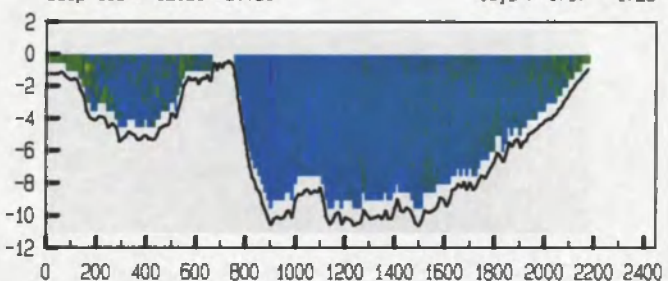
adcpfile : 0209074a.val

tijd : 1717 - 1729



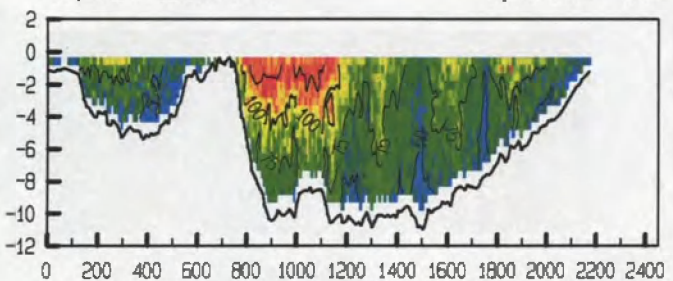
adcpfile : 0209074a.val

tijd : 1717 - 1729



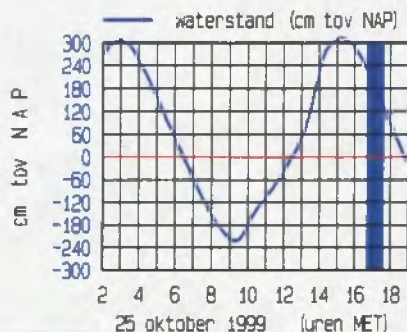
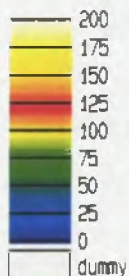
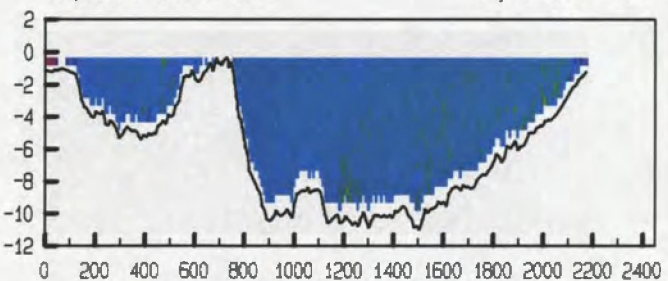
adcpfile : 0209075a.val

tijd : 1730 - 1743

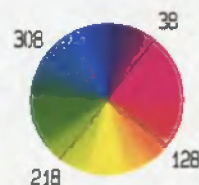


adcpfile : 0209075a.val

tijd : 1730 - 1743



meetgebied

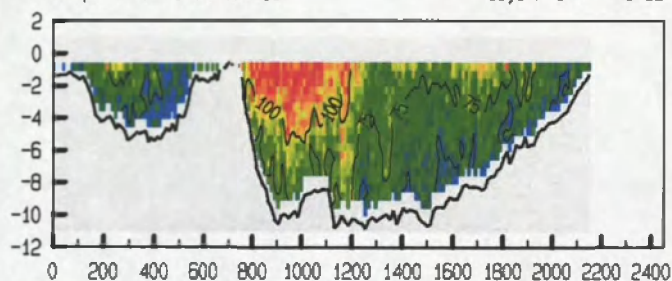


Schaar van Waarde dd 25 oktober 1999
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

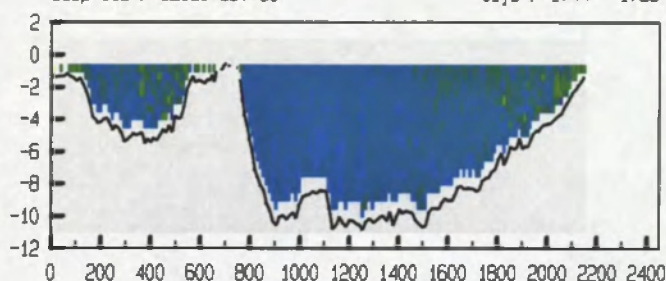
adcpfile : 0209076a.val

tijd : 1744 - 1755



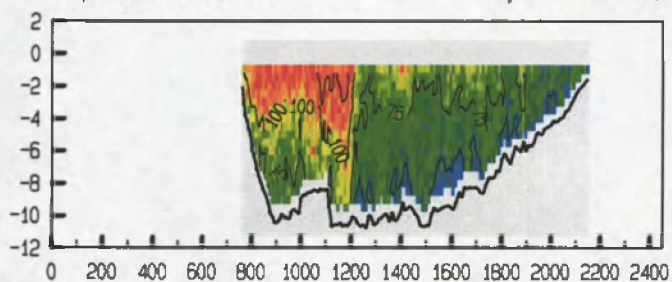
adcpfile : 0209076a.val

tijd : 1744 - 1755



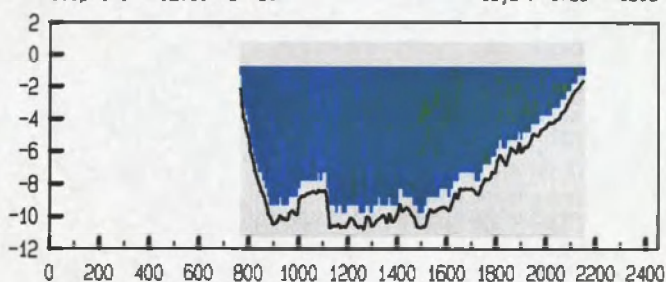
adcpfile : 0209077a.val

tijd : 1756 - 1805



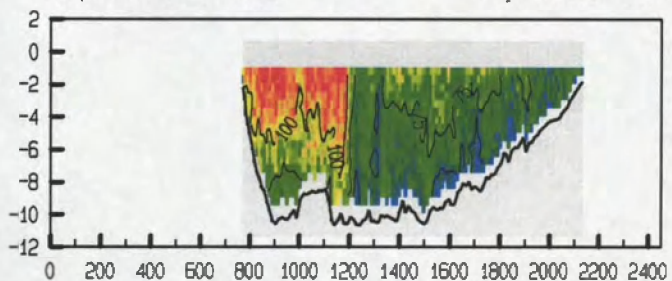
adcpfile : 0209077a.val

tijd : 1756 - 1805



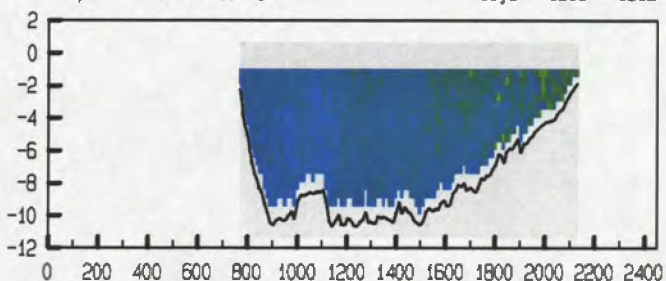
adcpfile : 0209078a.val

tijd : 1805 - 1812



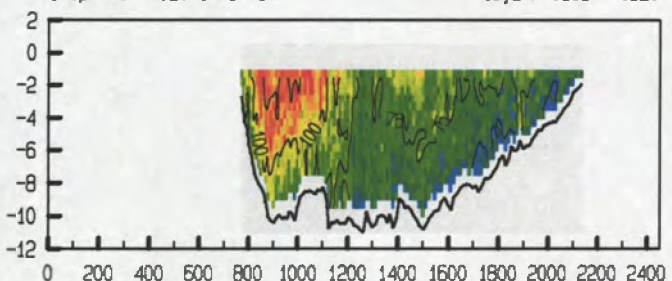
adcpfile : 0209078a.val

tijd : 1805 - 1812



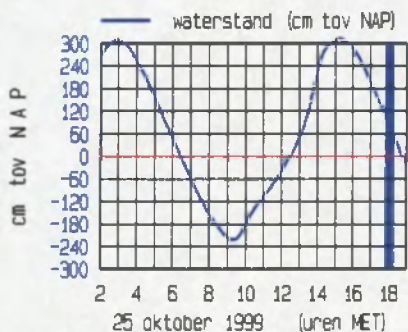
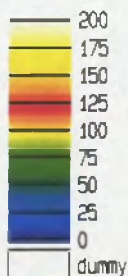
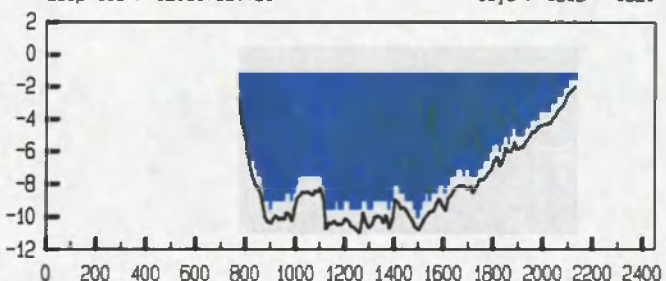
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tijd : 1813 - 1821

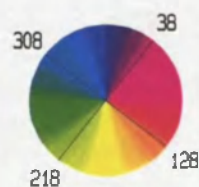


adcpfile : 0209079a.val

tijd : 1813 - 1821

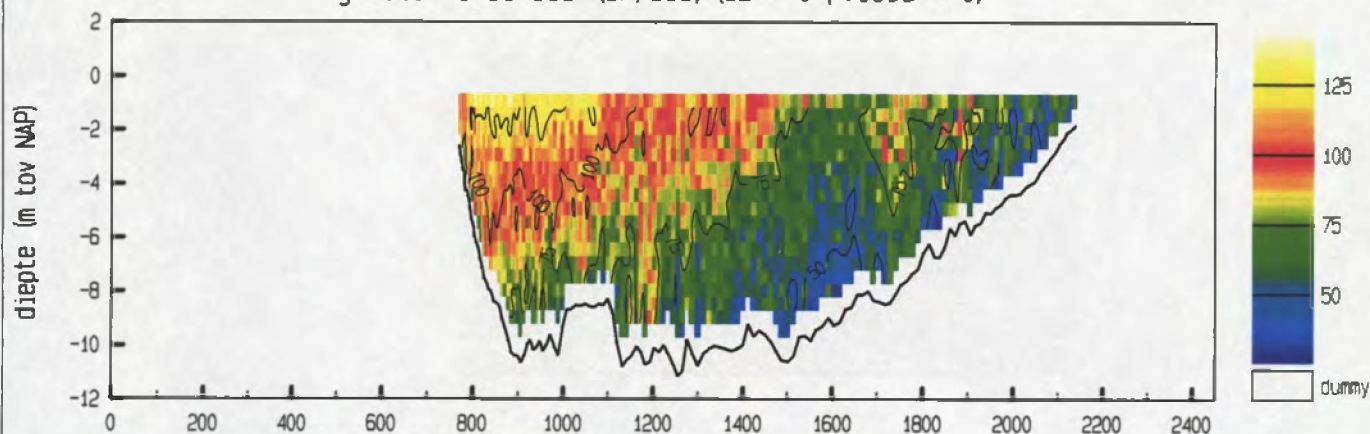


meetgebied

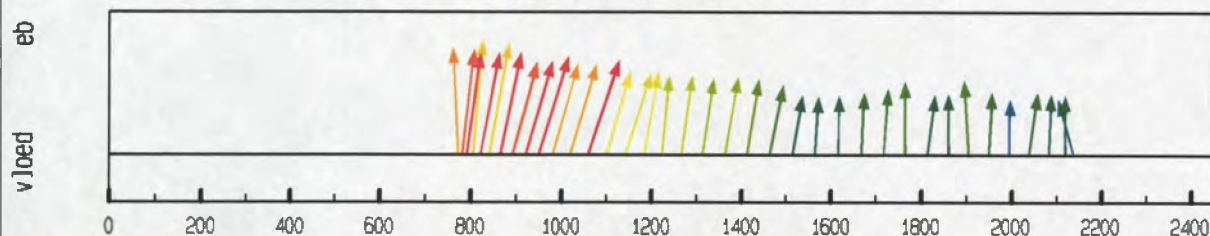


8. Gemeten gegevens

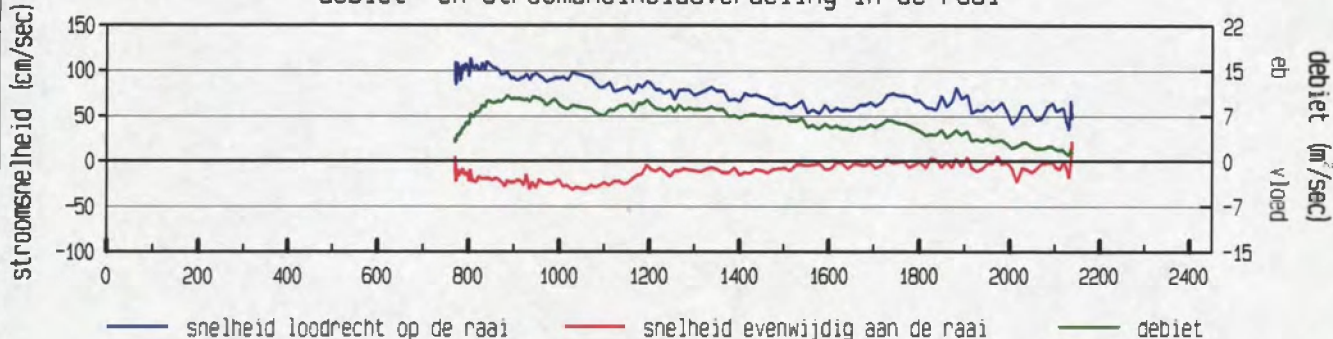
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



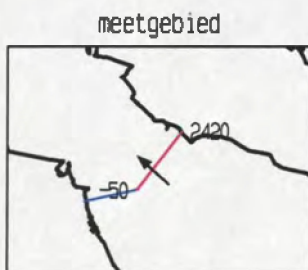
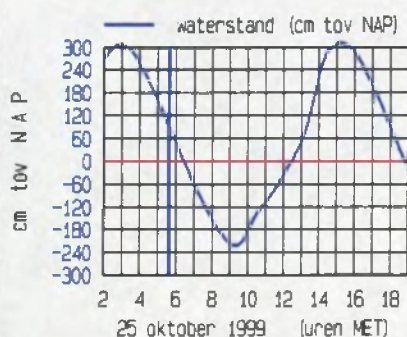
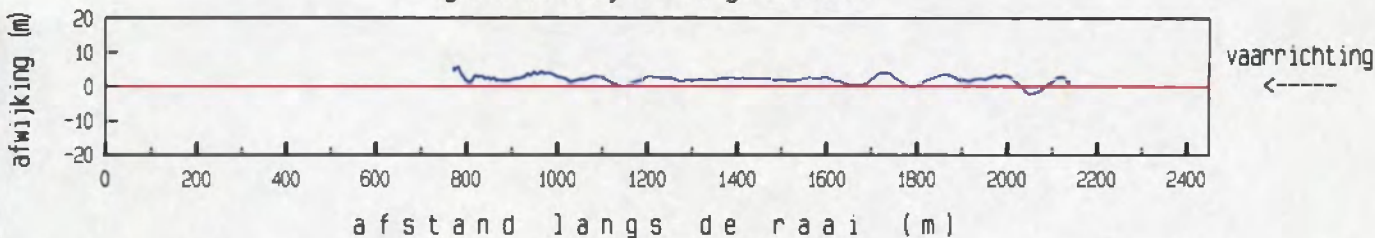
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 805 m

stroomsnelheid : 114 cm/sec

stroomrichting : 312°

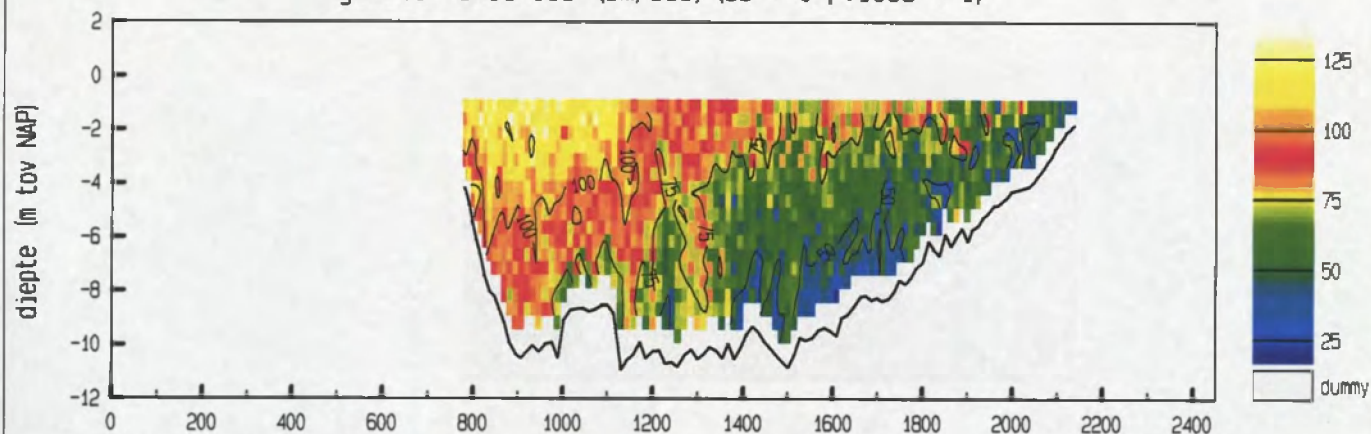
doorstroomoppervlak : 12305 m²

raaidebiet : 9220 m³/sec

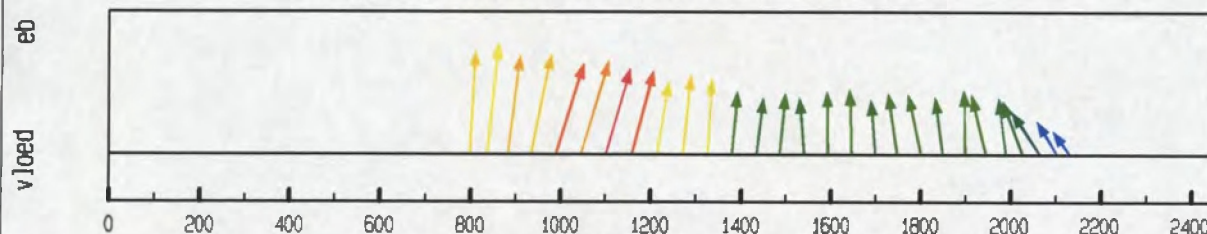
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209002a.val

tijd : 0540 - 0547

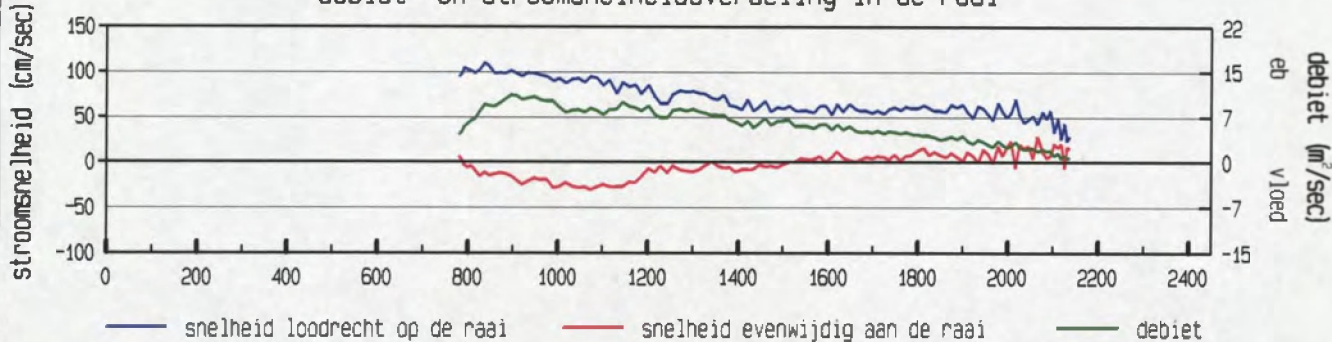
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



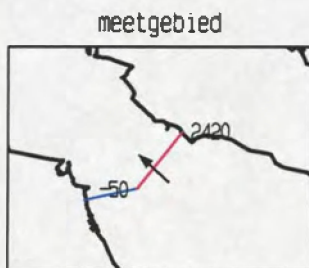
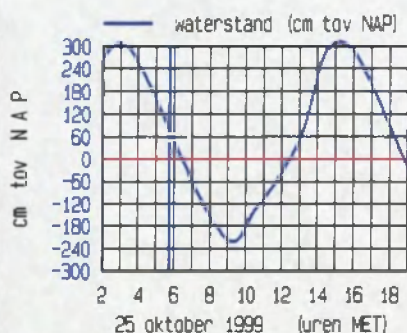
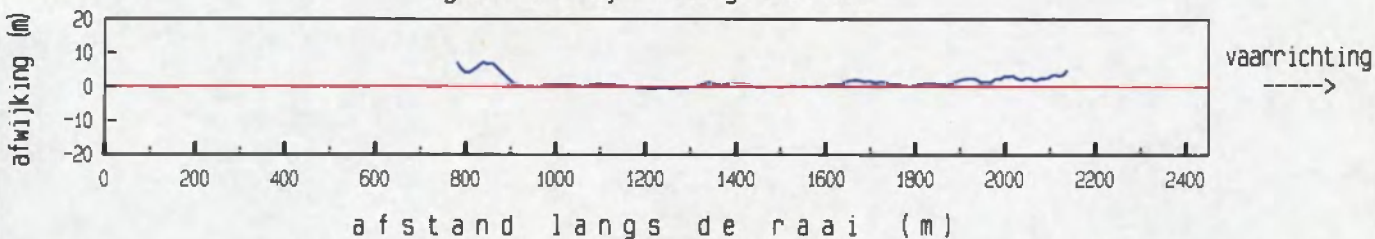
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 837 m
stroomsnelheid : 111 cm/sec
stroomrichting : 313 °

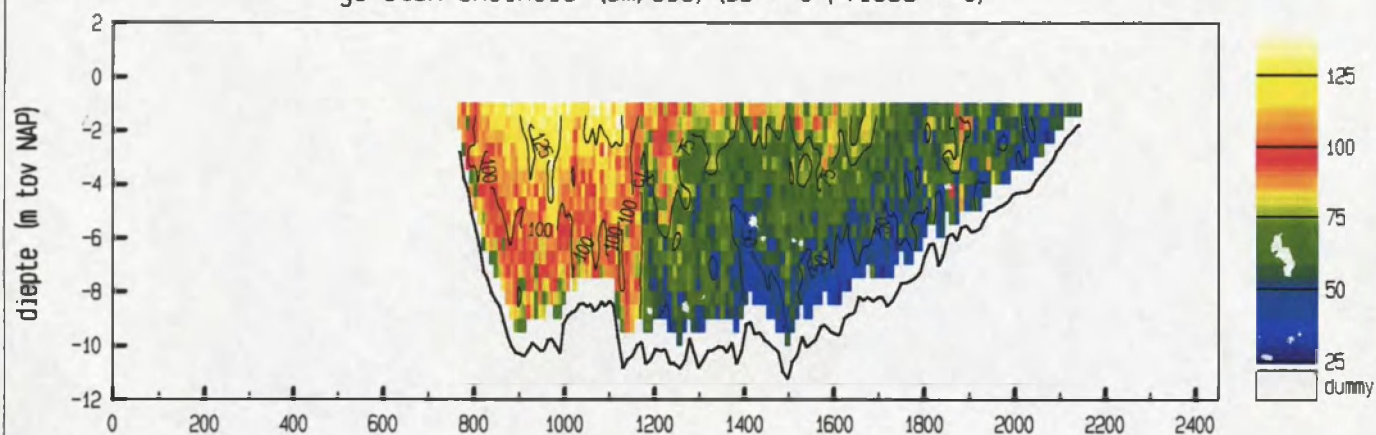
doorstroomoppervlak : 12070 m²
raaidebiet : 8764 m³/sec

adcpfile : 0209002a.val

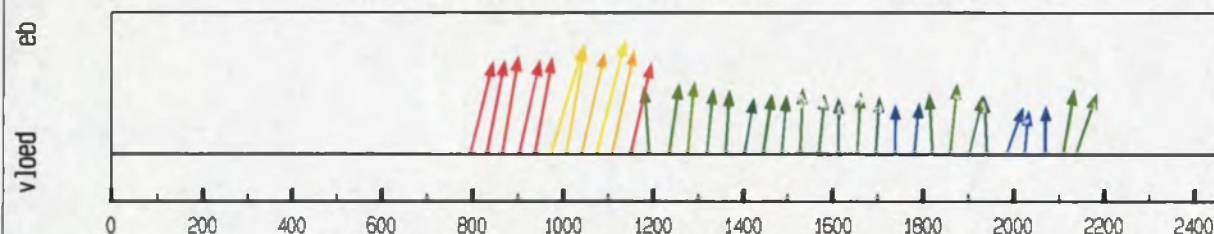
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209003a.val

tijd : 0548 - 0556

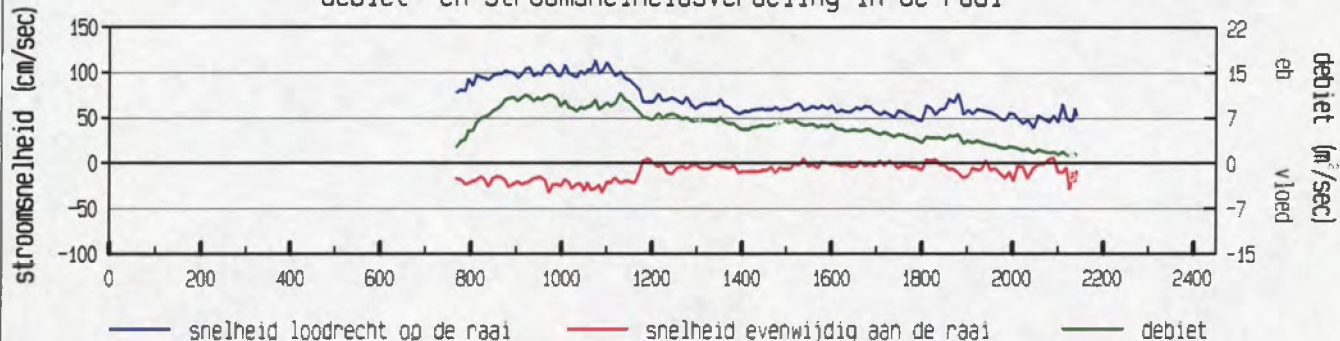
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



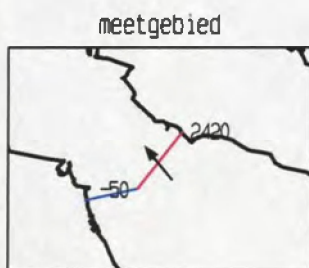
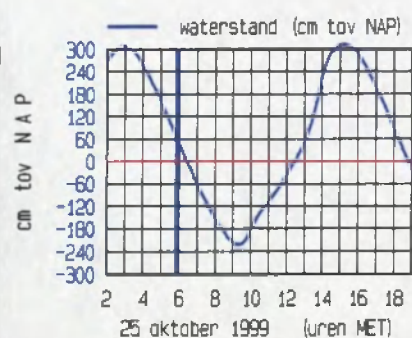
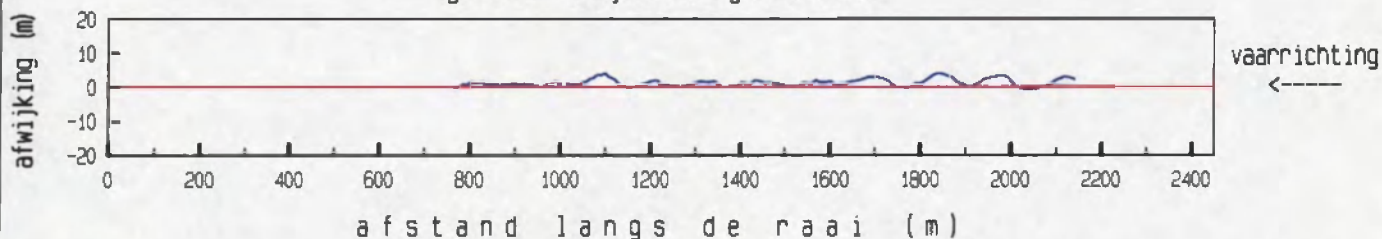
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1074 m
stroomsnelheid : 117 cm/sec
stroomrichting : 321 °

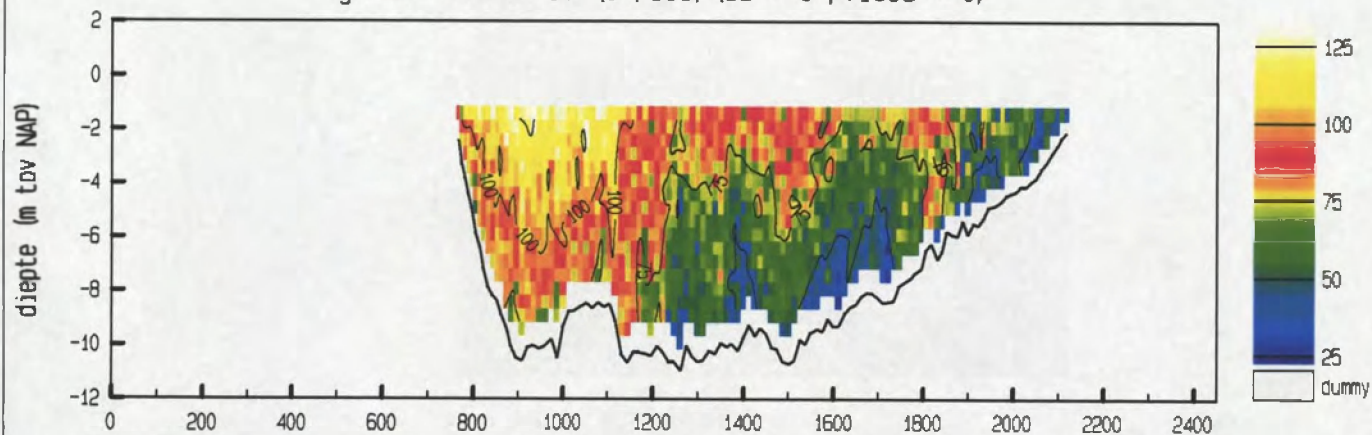
doorstroomoppervlak : 11990 m²
raaidebiet : 8691 m³/sec

adcpfile : 0209003a.val

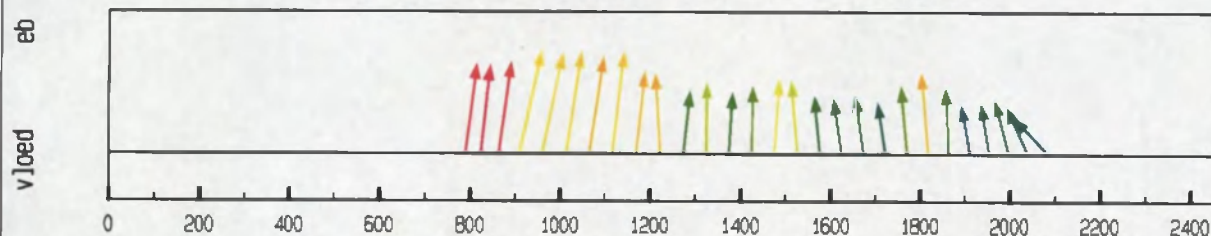
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209004a.val

tijd : 0557 - 0604

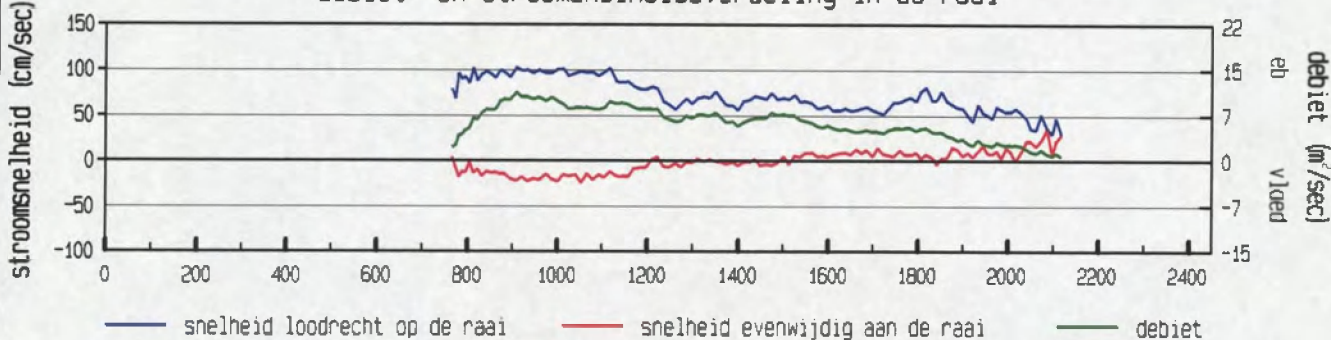
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



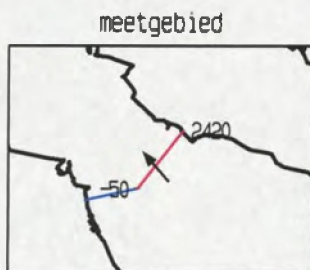
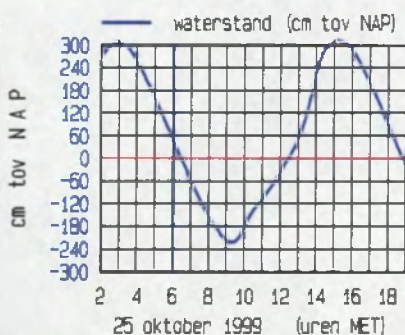
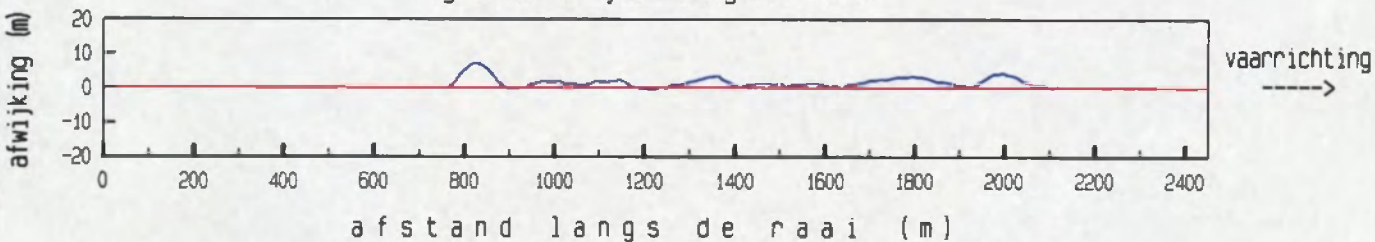
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 908 m

stroomsnelheid : 105 cm/sec

stroomrichting : 320°

doorstroomoppervlak : 11673 m²

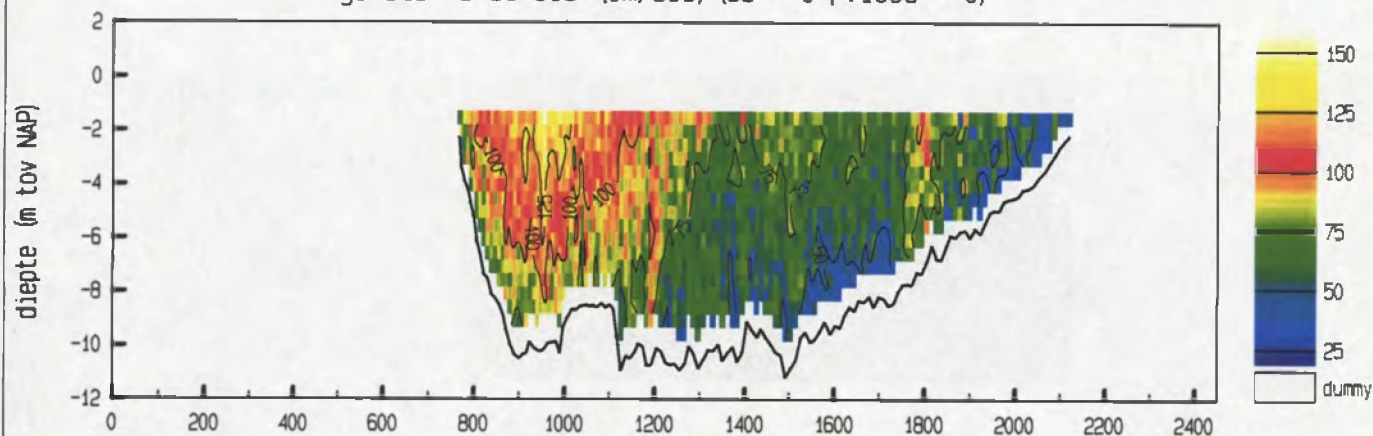
raaidebiet : 8616 m³/sec

adcpfile : 0209004a.val

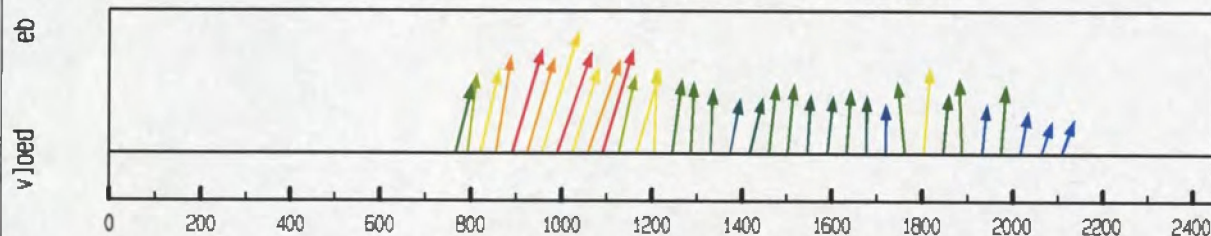
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209005a.val

tijd : 0605 - 0614

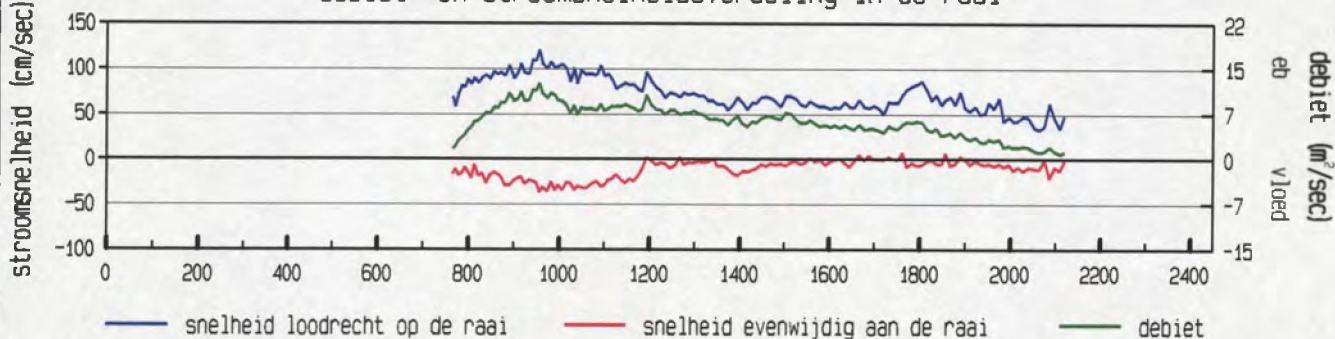
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



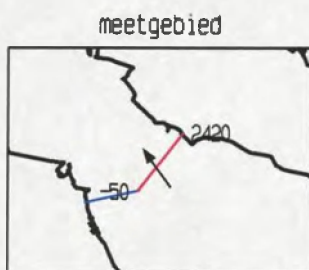
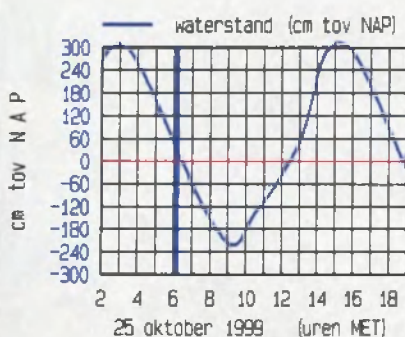
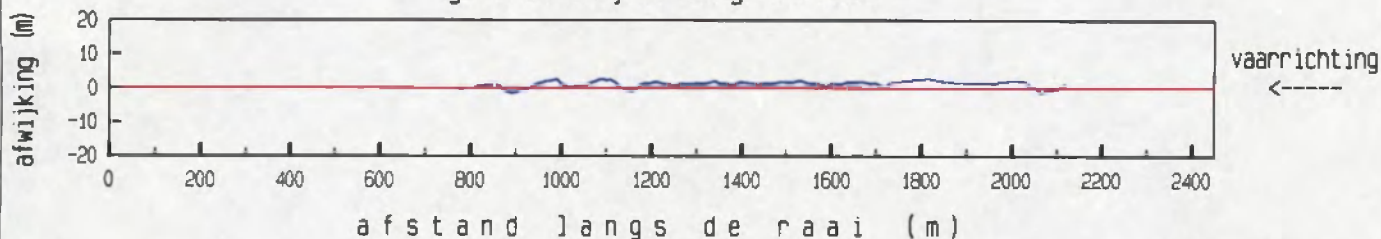
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 956 m

stroomsnelheid : 126 cm/sec

stroomrichting : 325°

doorstroomoppervlak : 11529 m²

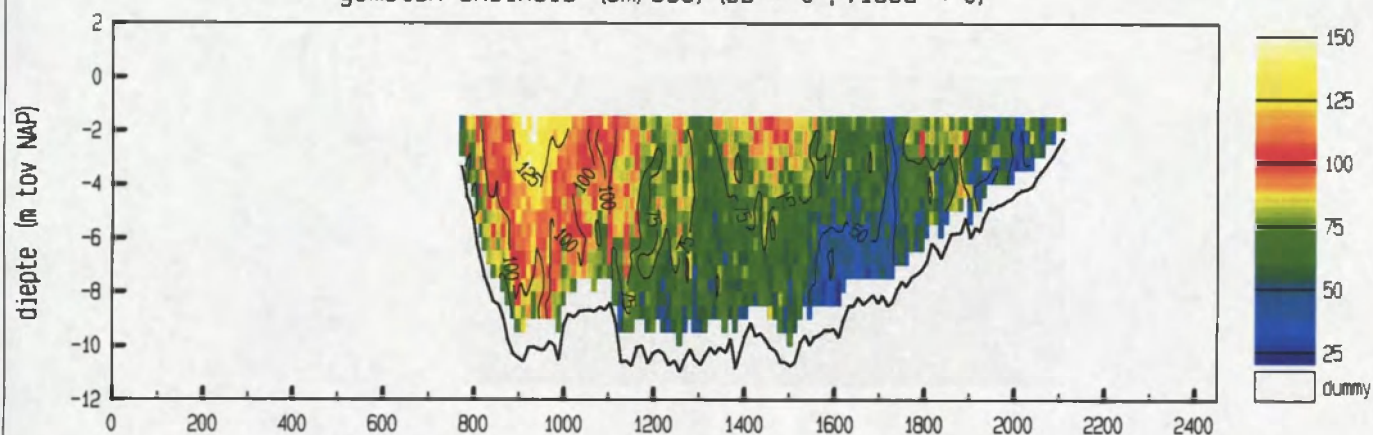
raaidebiet : 8504 m³/sec

adcpfile : 0209005a.val

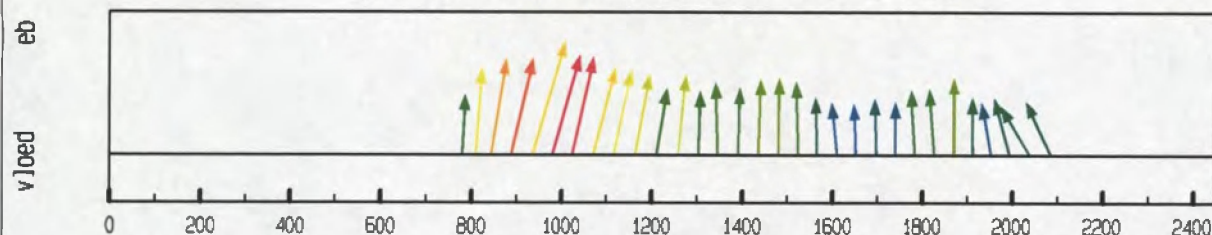
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209006a.val

tijd : 0615 - 0622

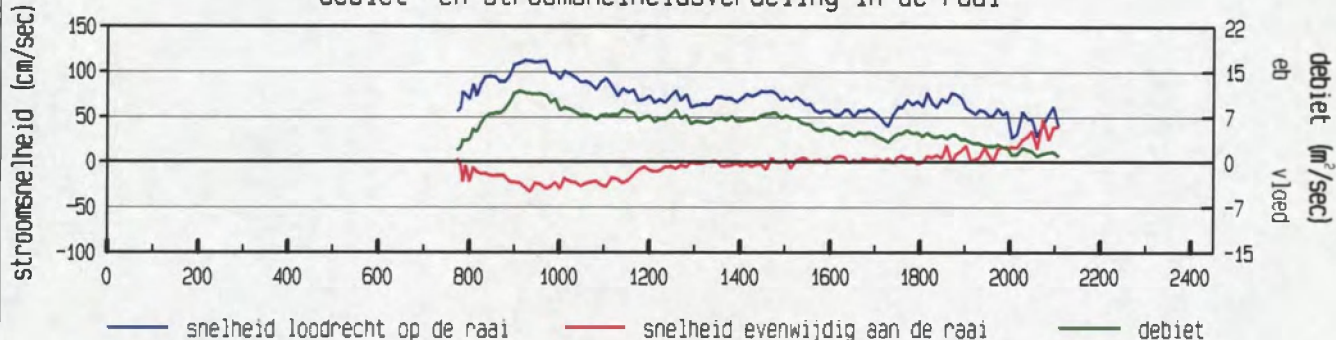
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



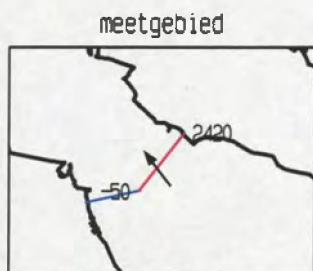
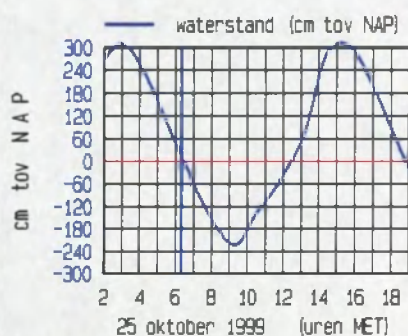
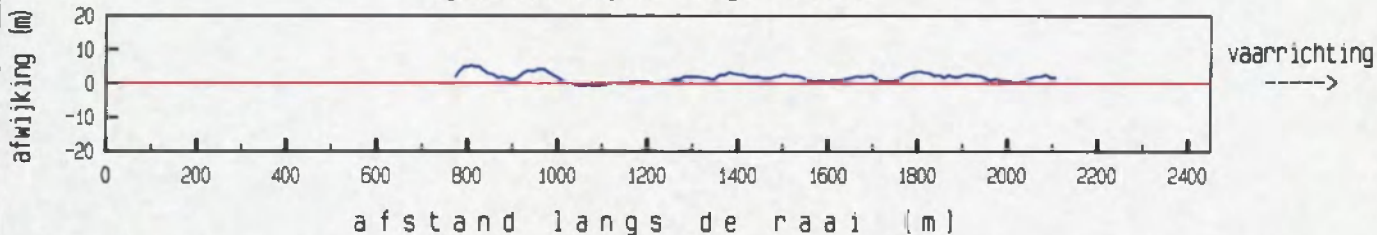
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 935 m

stroomsnelheid : 117 cm/sec

stroomrichting : 324°

doorstroomoppervlak : 11229 m²

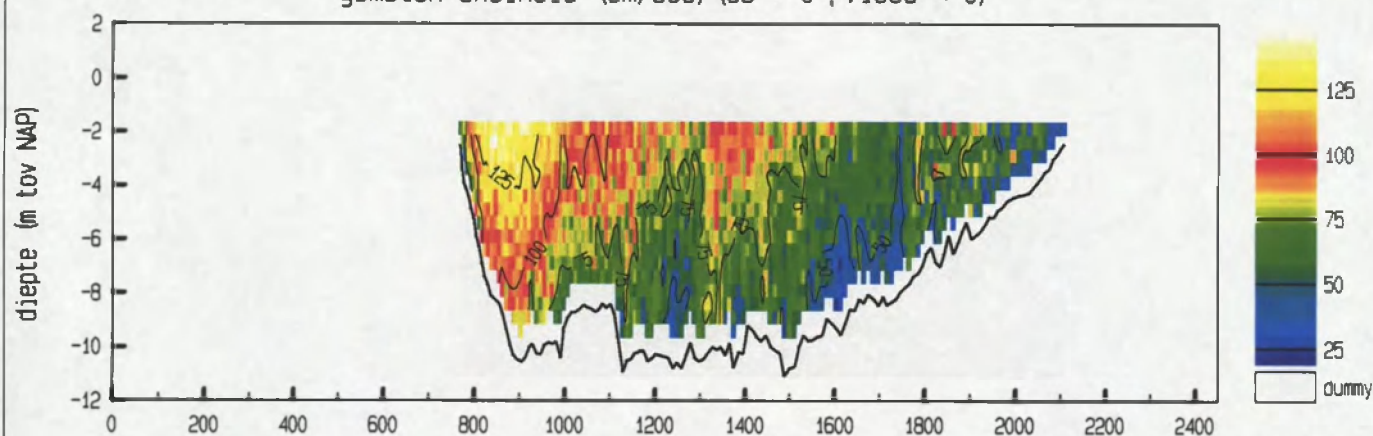
raaidebiet : 8199 m³/sec

adcpfile : 0209006a.val

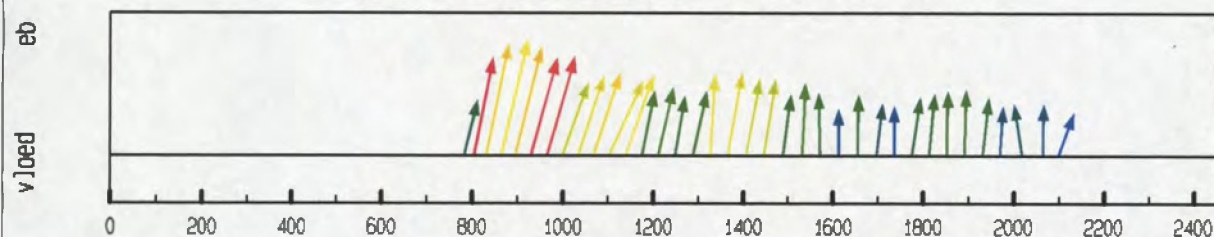
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209007a.val

tijd : 0623 - 0632

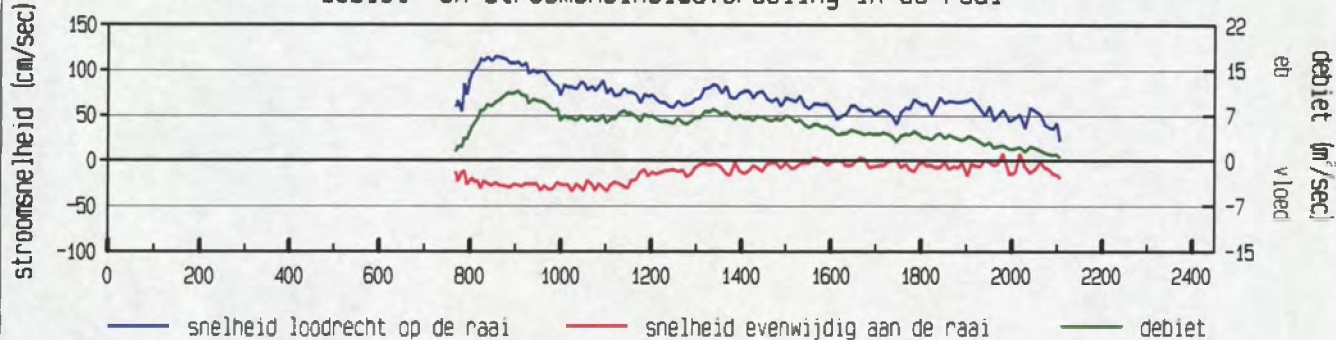
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



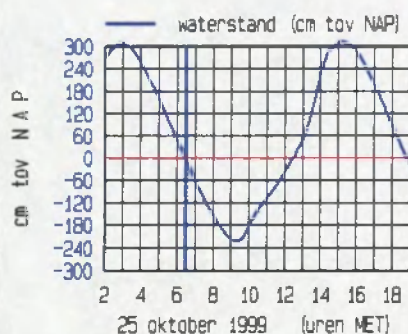
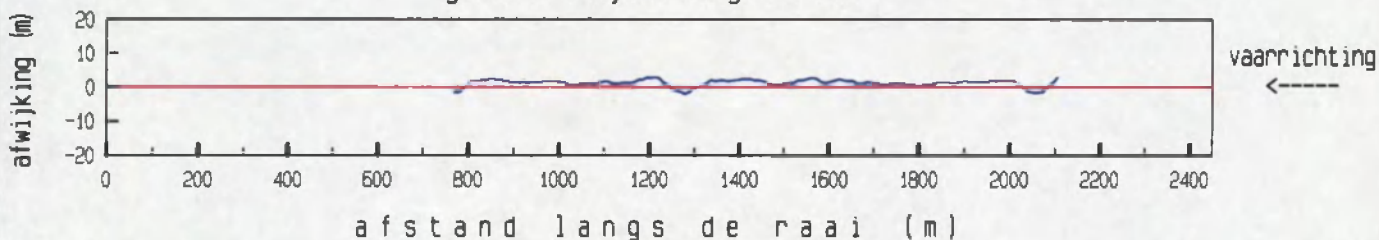
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 863 m
stroomsnelheid : 118 cm/sec
stroomrichting : 321°

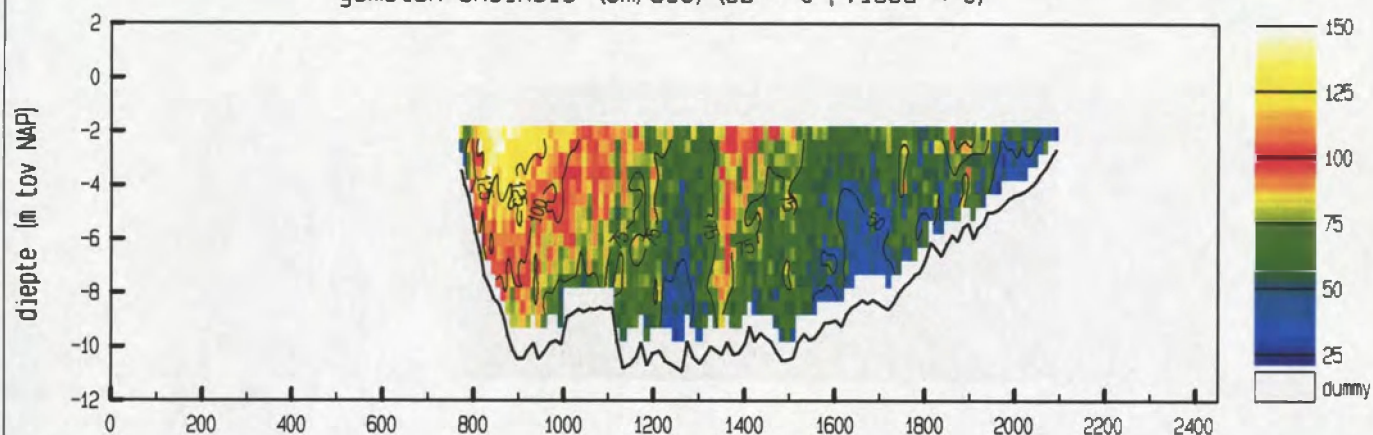
doorstroomoppervlak : 11031 m²
raaidebiet : 7930 m³/sec

adcpfile : 0209007a.val

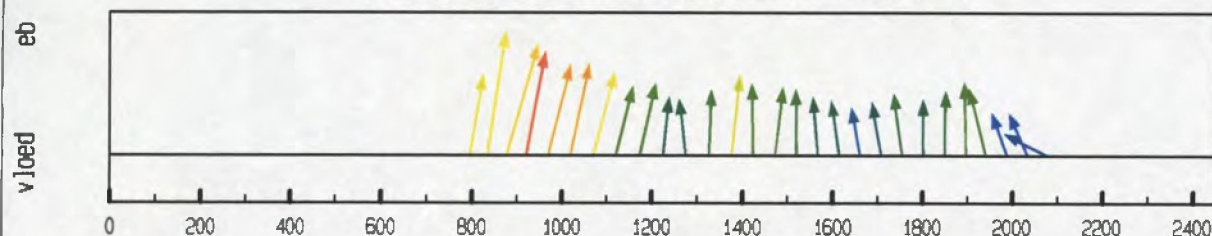
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209008a.val

tijd : 0633 - 0640

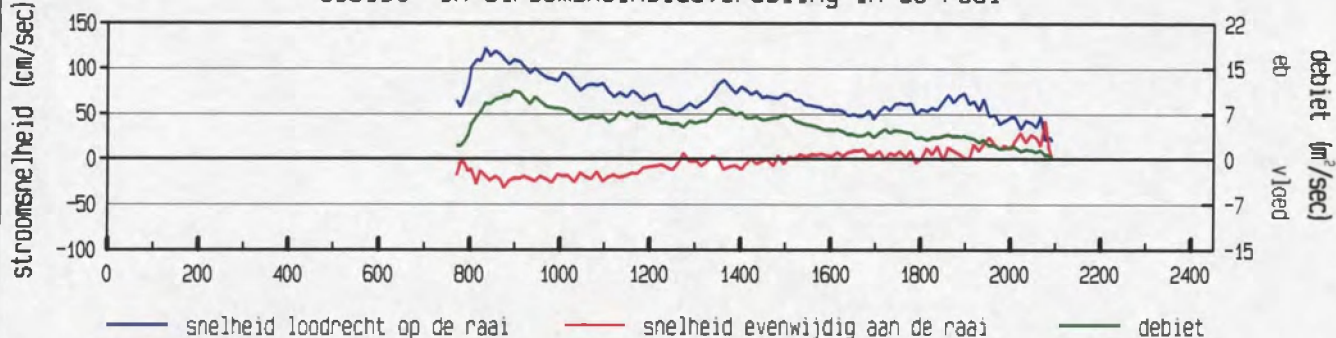
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



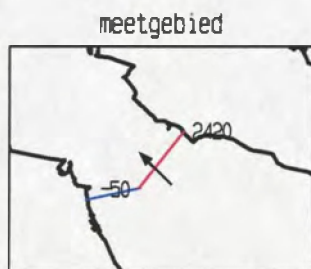
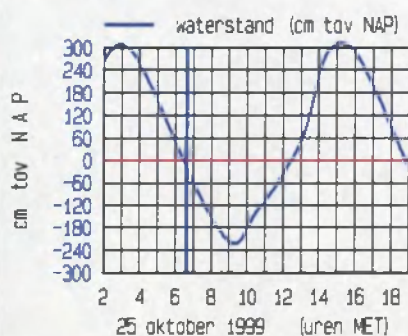
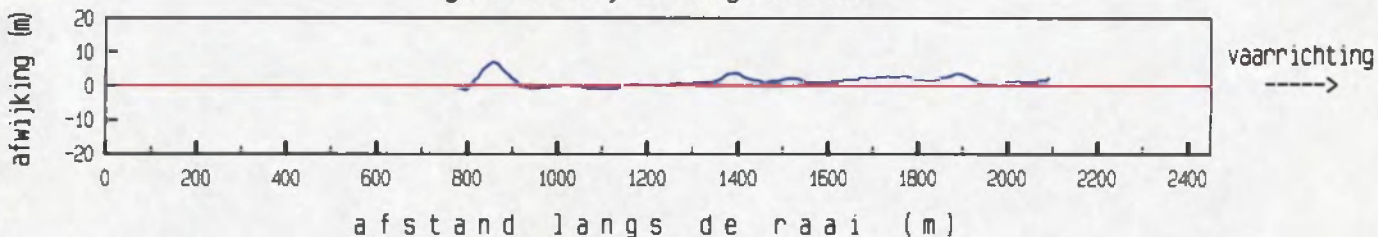
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



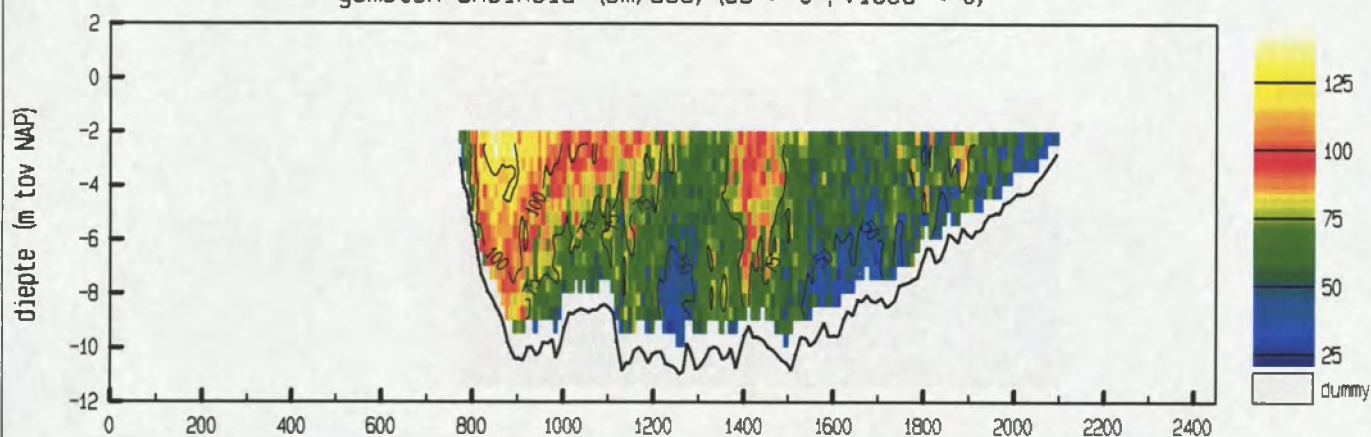
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 834 m
stroomsnelheid : 124 cm/sec
stroomrichting : 316°

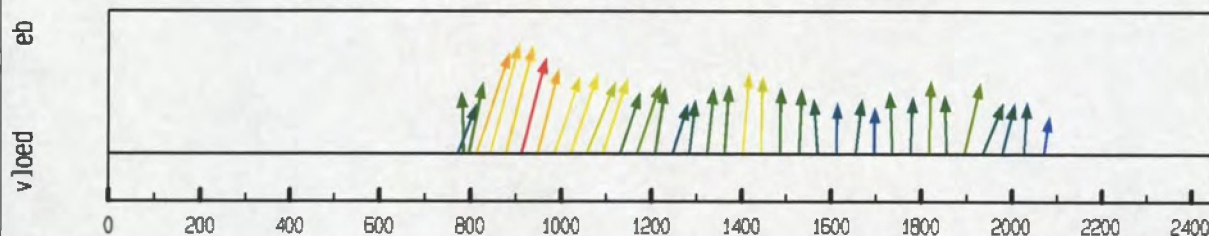
doorstroomoppervlak : 10764 m²
raaidebiet : 7628 m³/sec

adcpfile : 0209008a.val

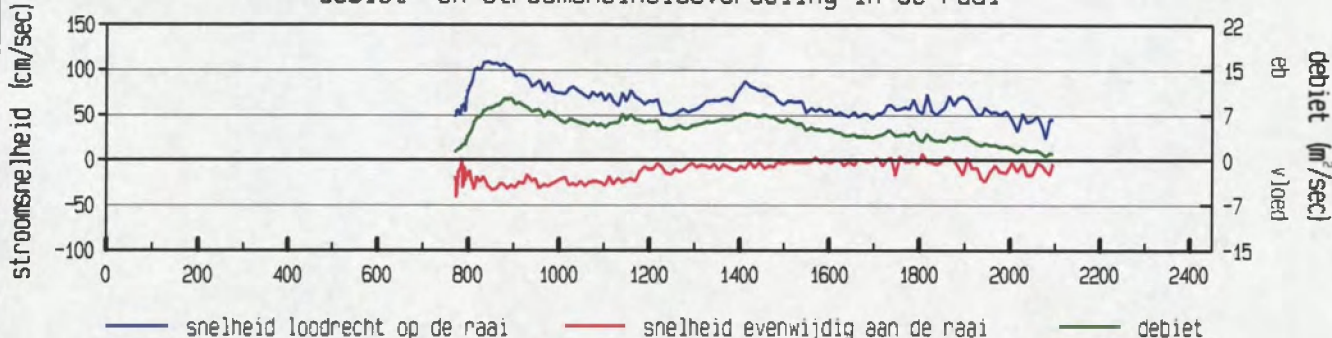
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



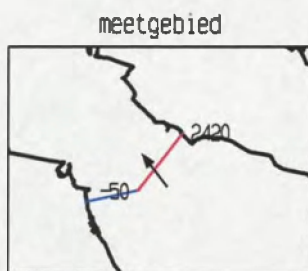
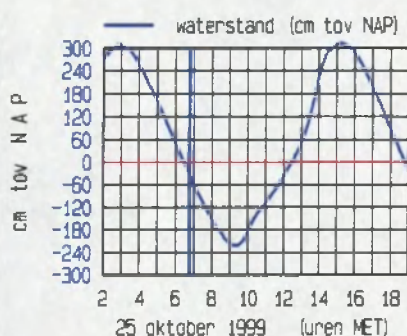
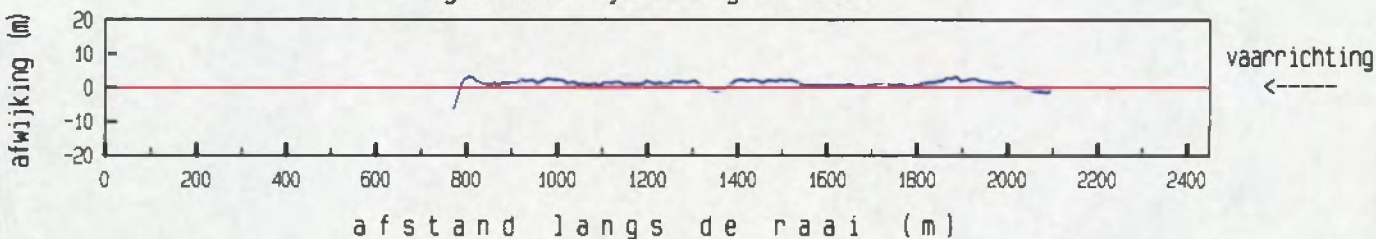
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

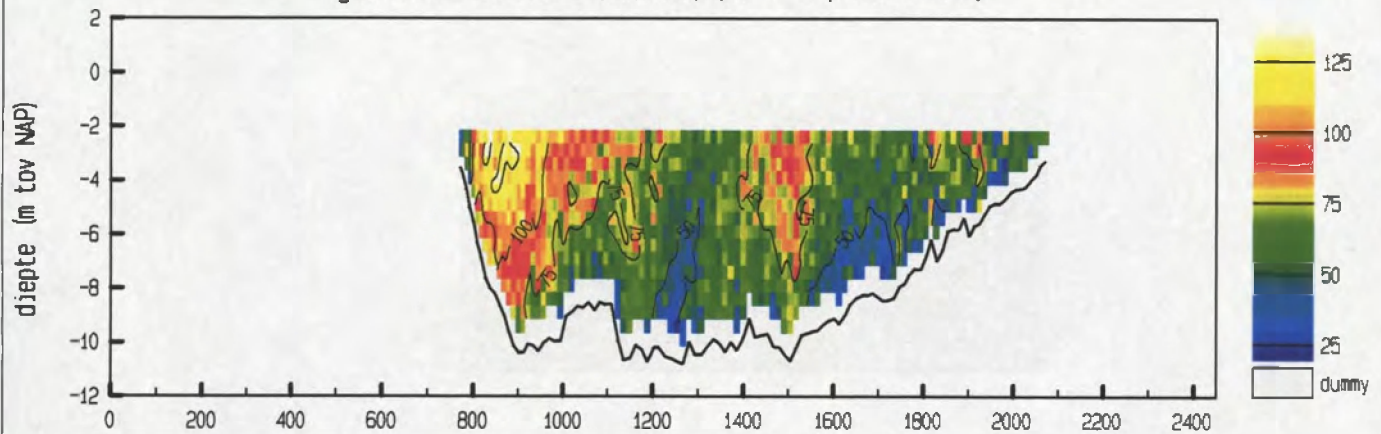


maximum gemiddelde stroom-
snelheid in de vertikaal

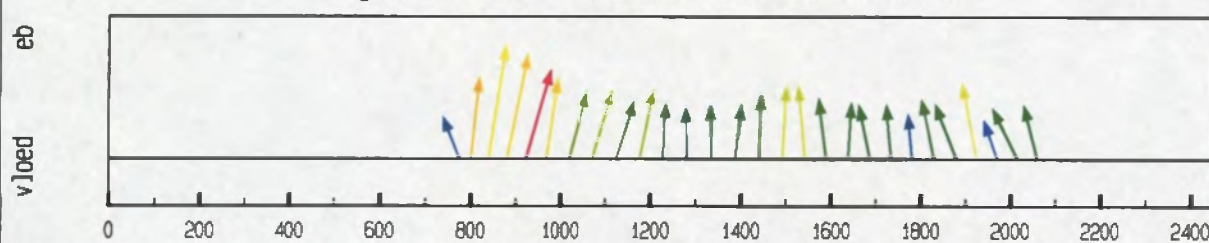
afstand uit nulpunt : 843 m
stroomsnelheid : 113 cm/sec
stroomrichting : 322°

doorstroomoppervlak : 10583 m²
raaidebiet : 7127 m³/sec

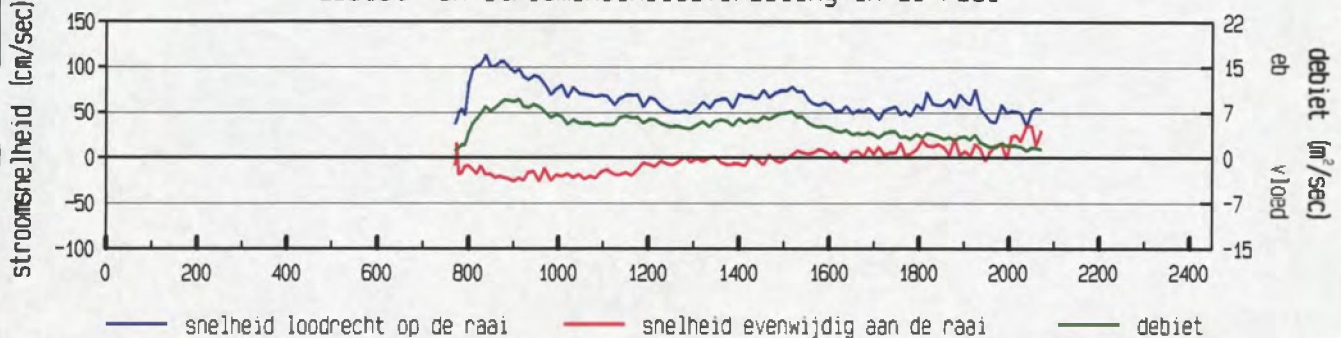
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



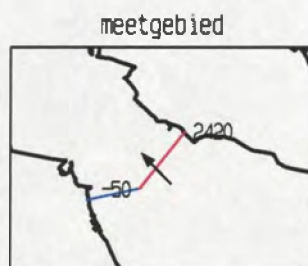
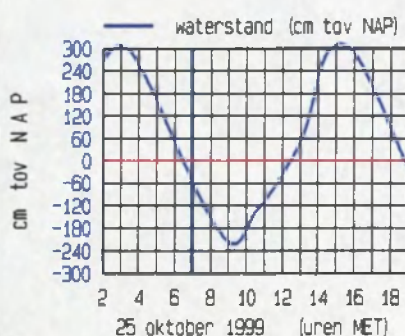
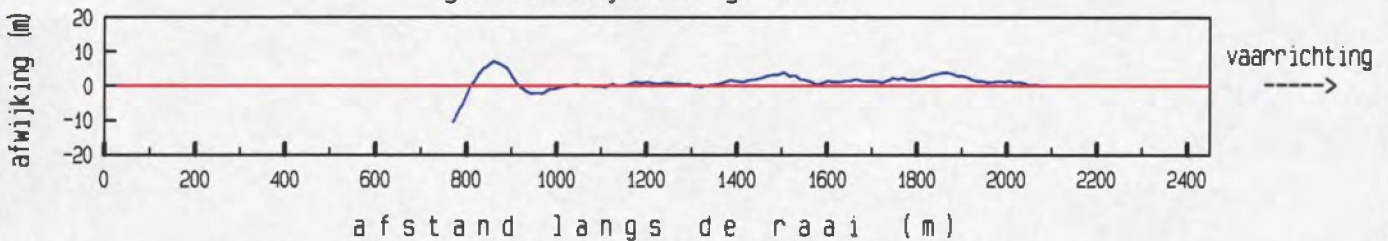
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 837 m

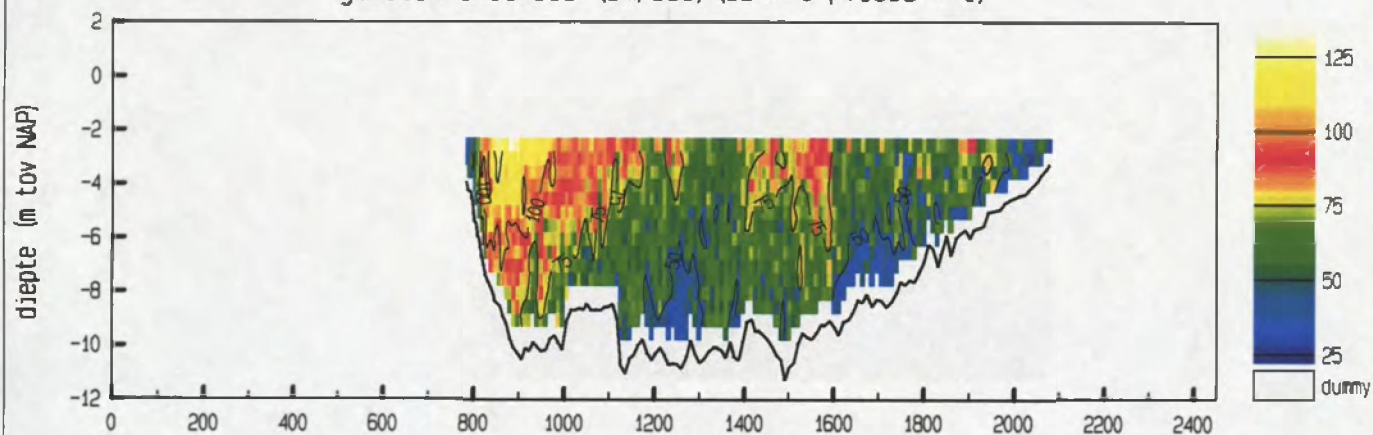
stroomsnelheid : 115 cm/sec

stroomrichting : 317 °

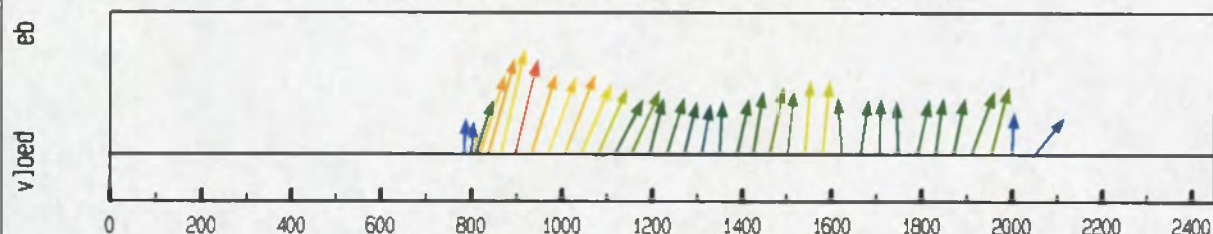
doorstroomoppervlak : 10268 m²

raaidebiet : 6787 m³/sec

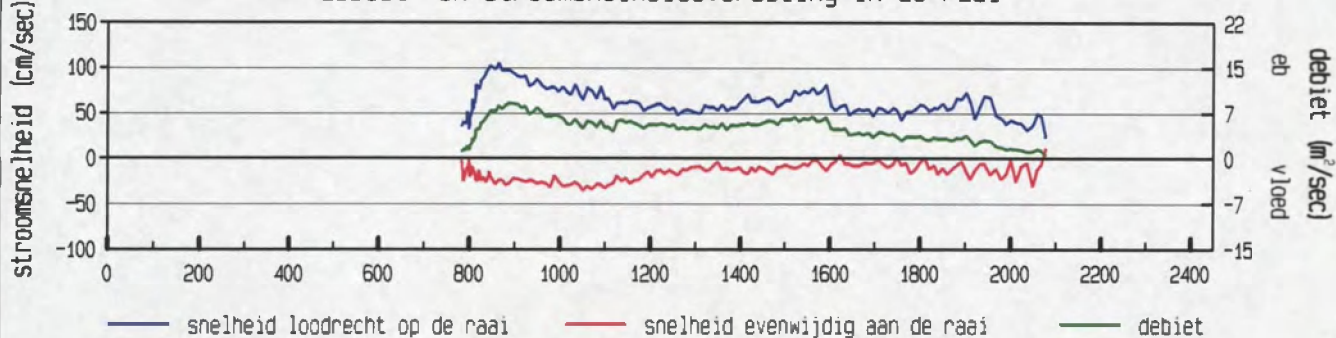
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



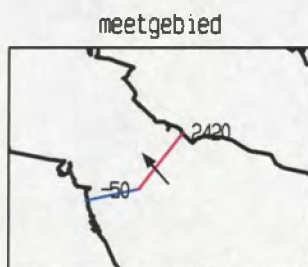
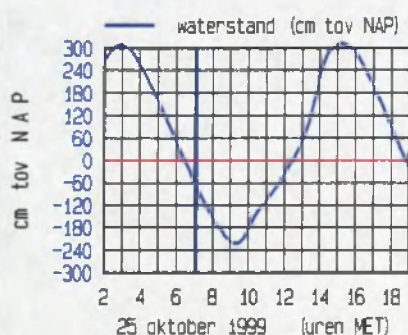
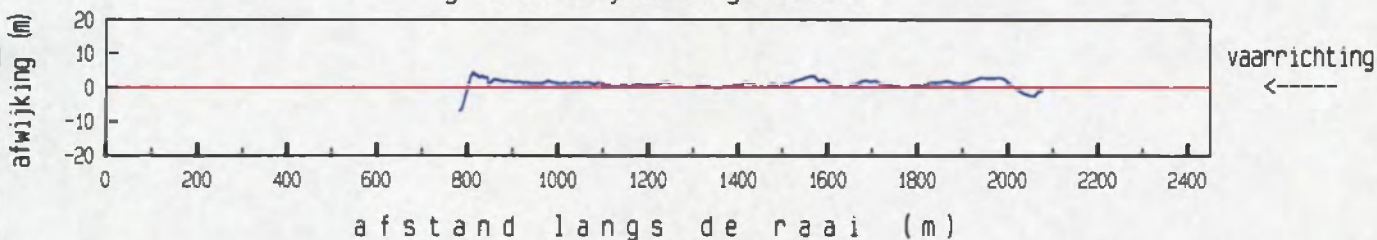
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

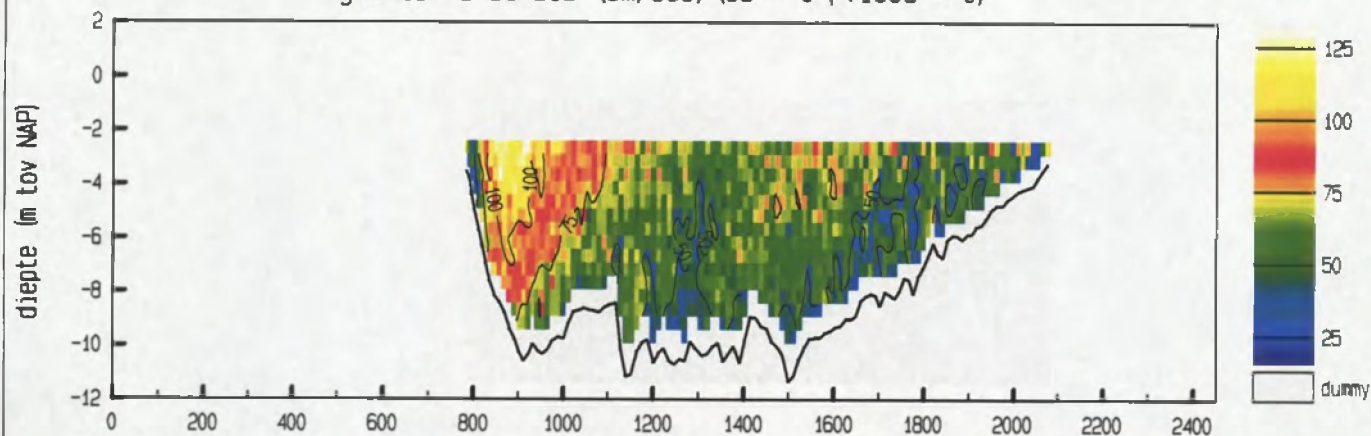
afstand uit nulpunt : 864 m
stroomsnelheid : 108 cm/sec
stroomrichting : 320 °

doorstroomoppervlak : 10052 m²
raaidebiet : 6431 m³/sec

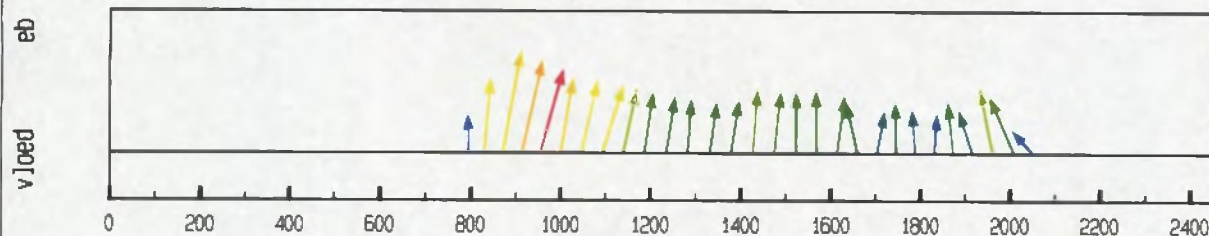
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209012a.val

tijd : 0709 - 0715

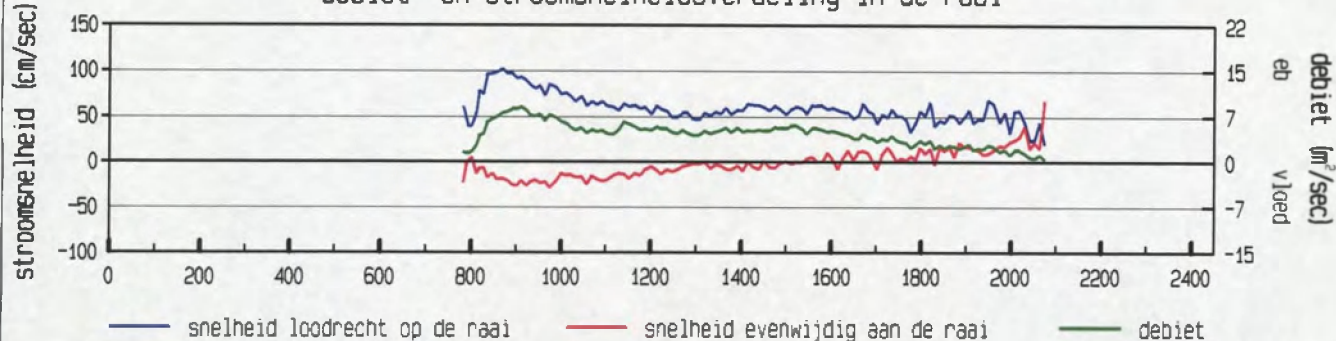
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



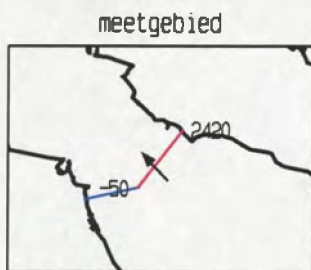
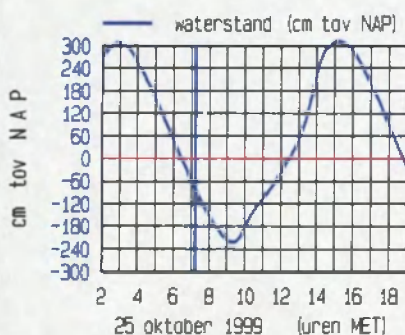
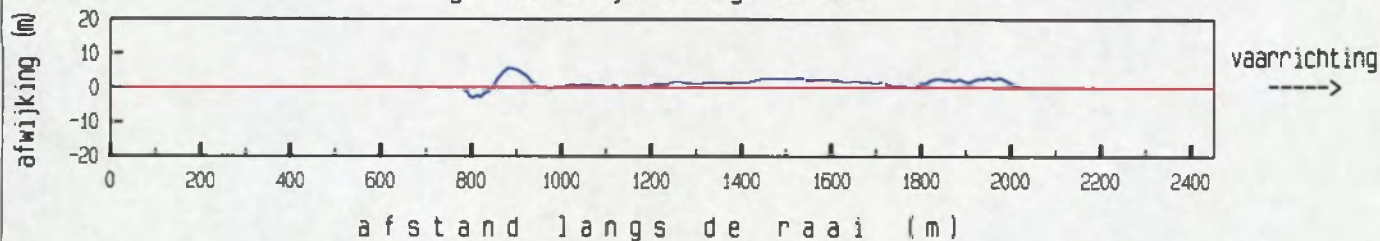
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 869 m
stroomsnelheid : 103 cm/sec
stroomrichting : 318°

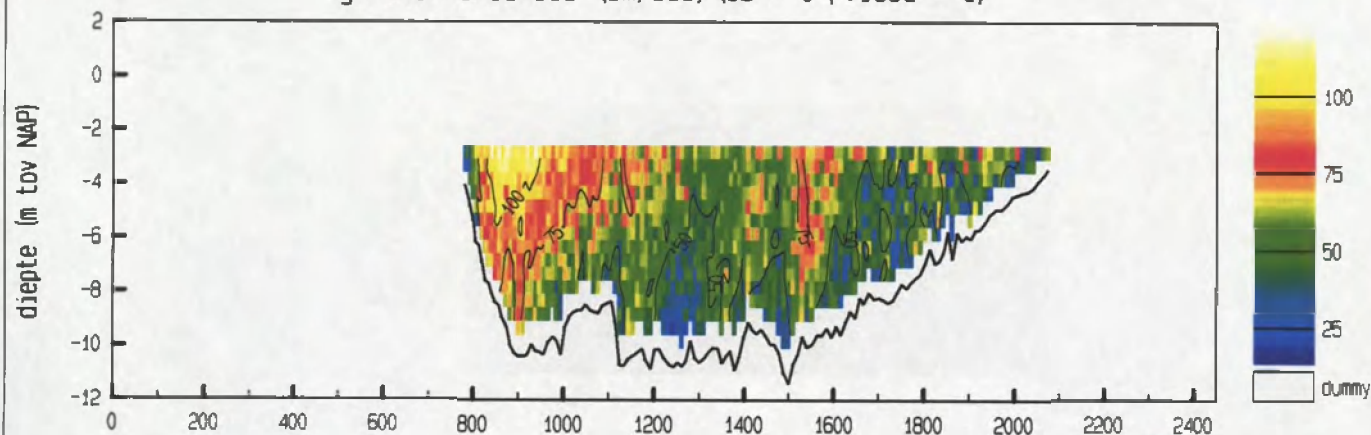
doorstroomoppervlak : 9854 m²
raaidebiet : 6001 m³/sec

adcpfile : 0209012a.val

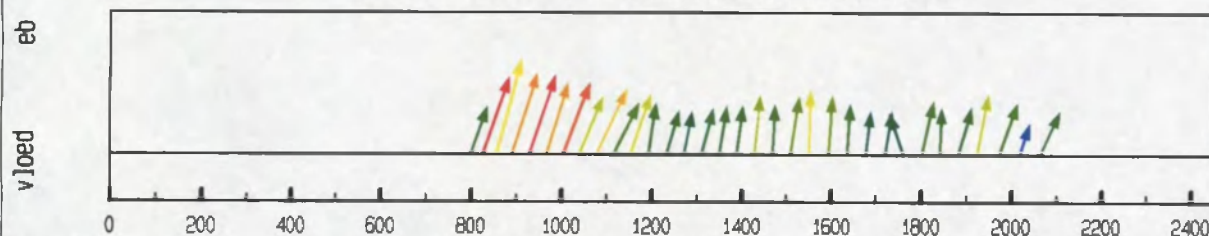
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209013a.val

tijd : 0717 - 0725

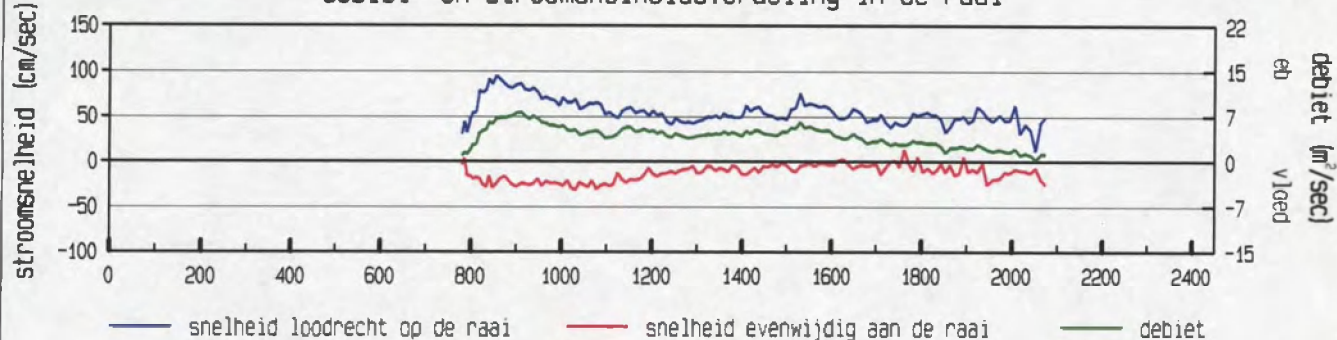
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



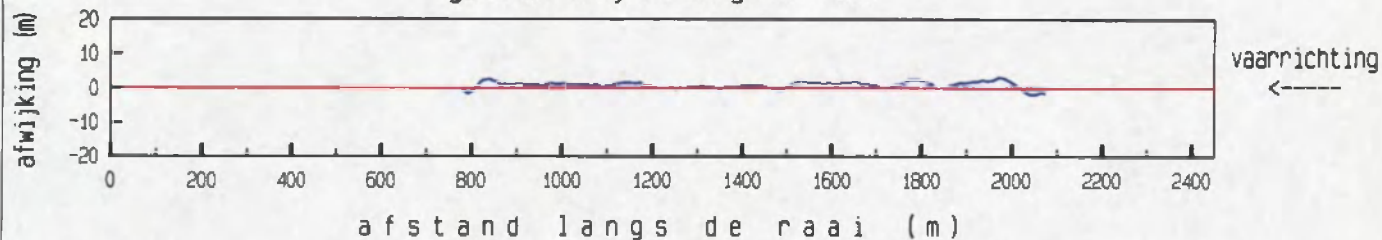
gemiddelde stroomsnelheid in de vertikaal



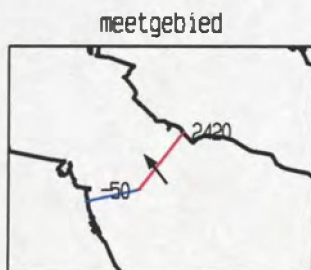
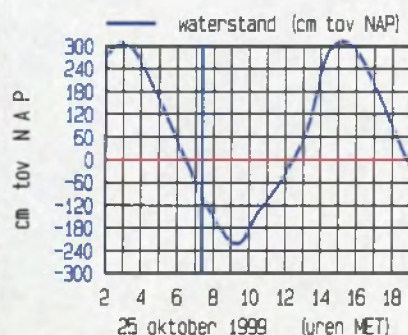
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



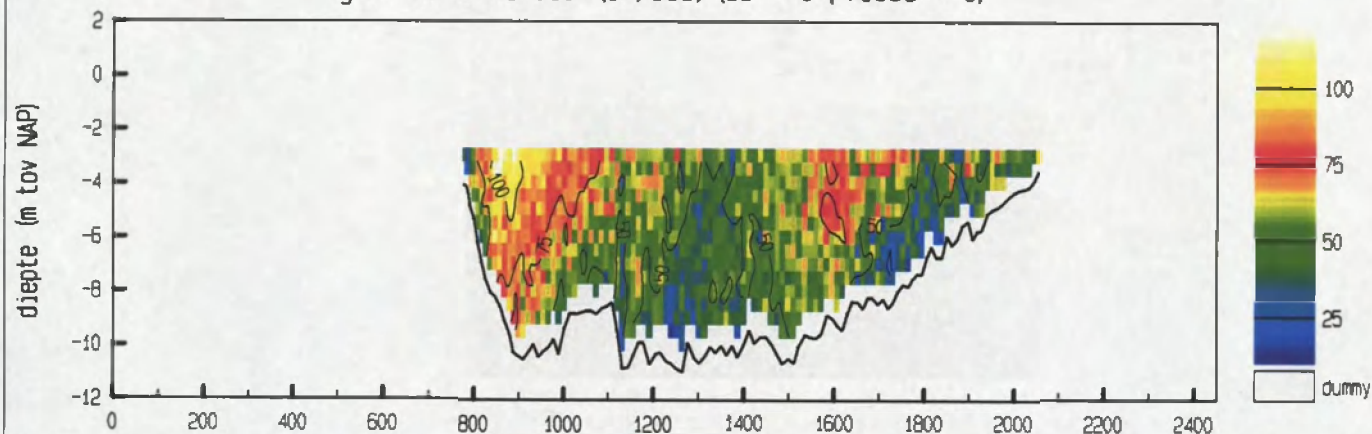
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 856 m
stroomsnelheid : 98 cm/sec
stroomrichting : 322°

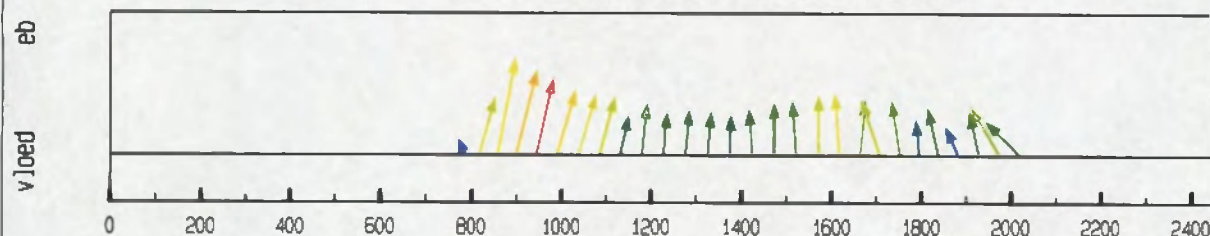
doorstroomoppervlak : 9786 m²
raaidebiet : 5522 m³/sec

adcpfile : 0209013a.val

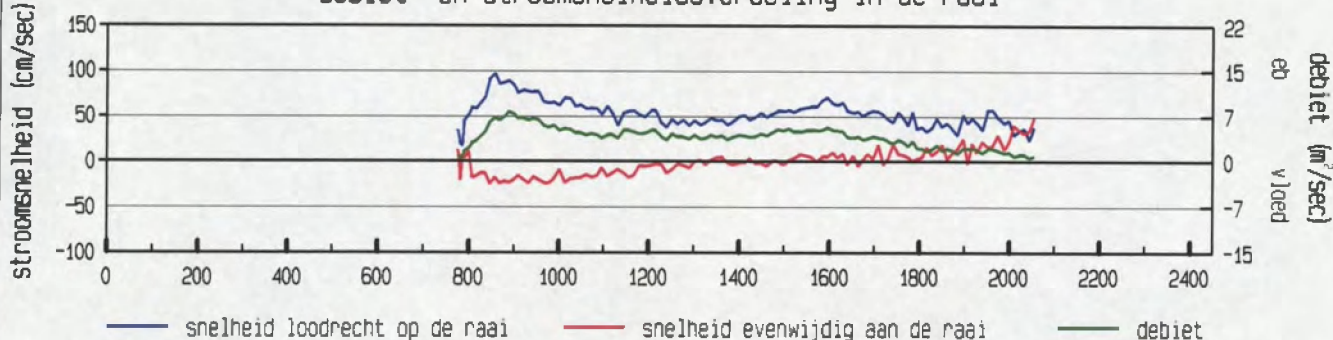
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



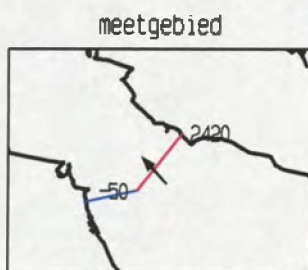
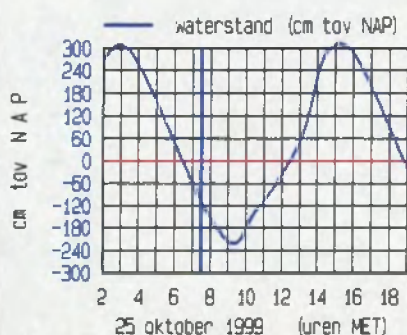
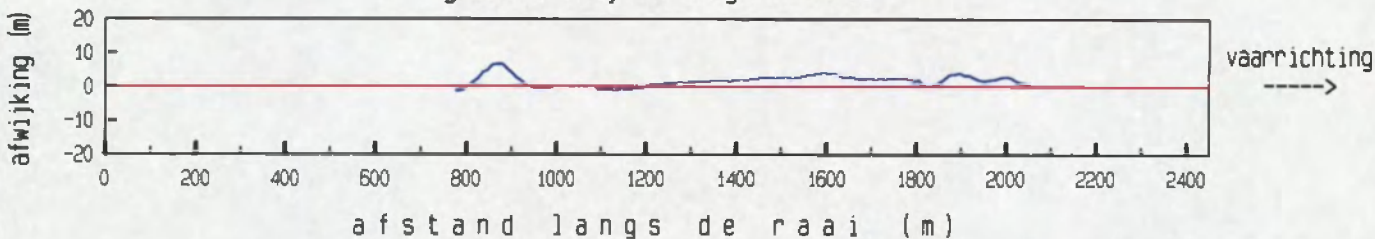
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 856 m

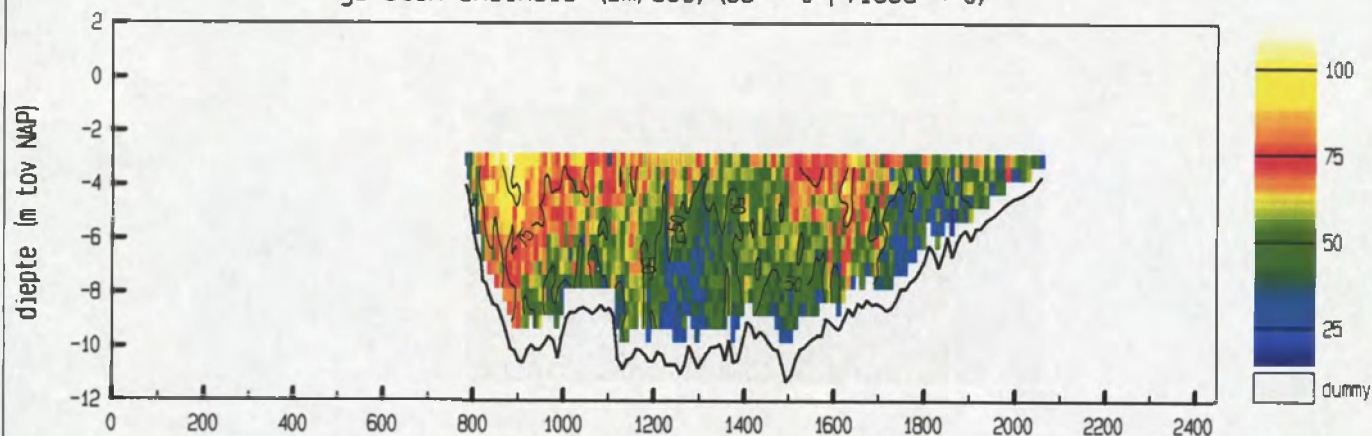
stroomsnelheid : 98 cm/sec

stroomrichting : 318°

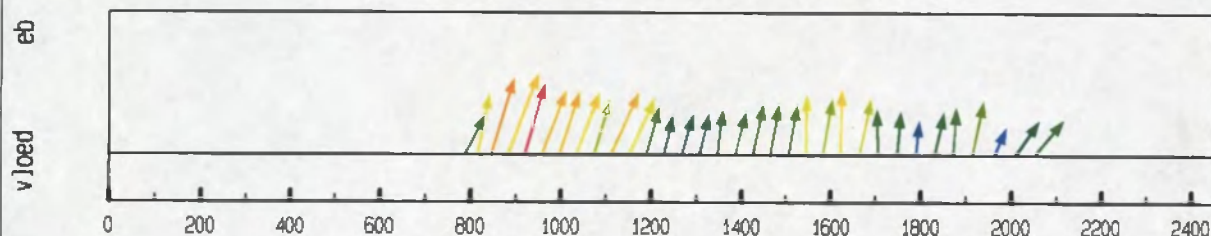
doorstroomoppervlak : 9523 m²

raaidebiet : 5237 m³/sec

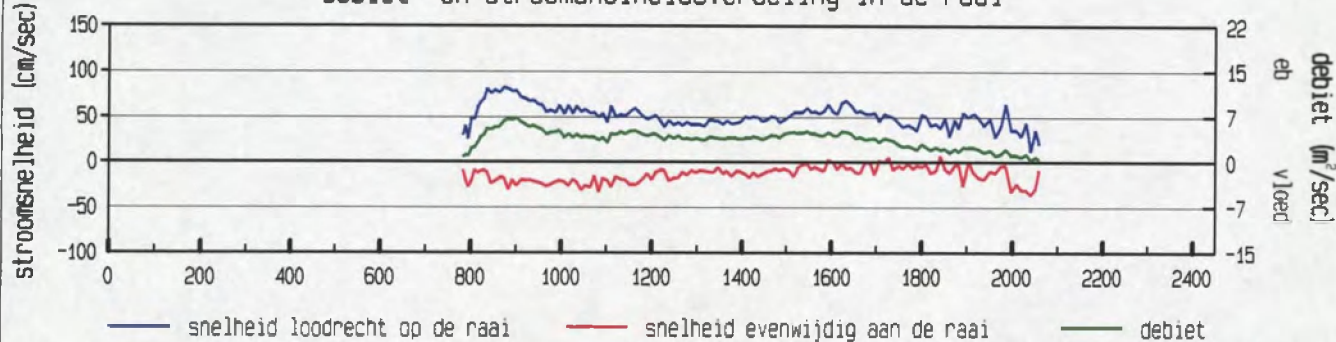
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



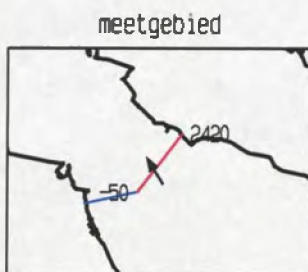
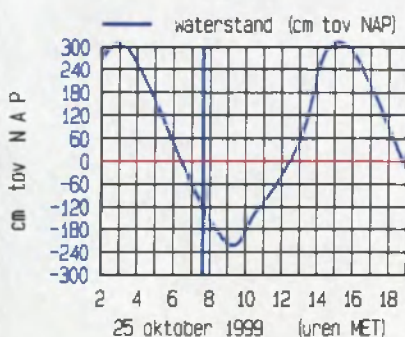
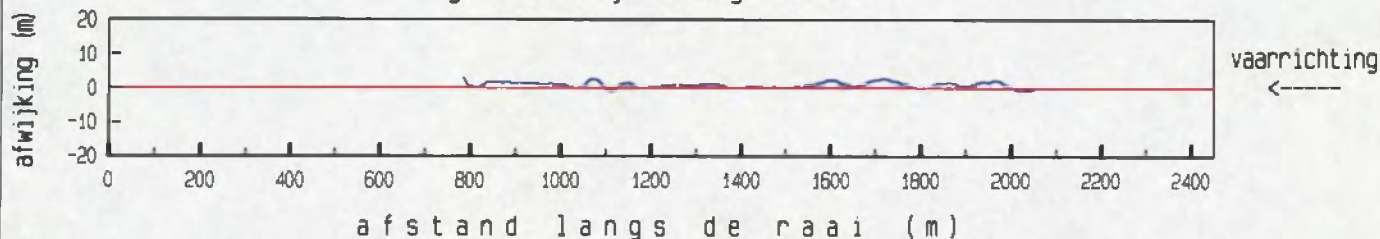
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 882 m

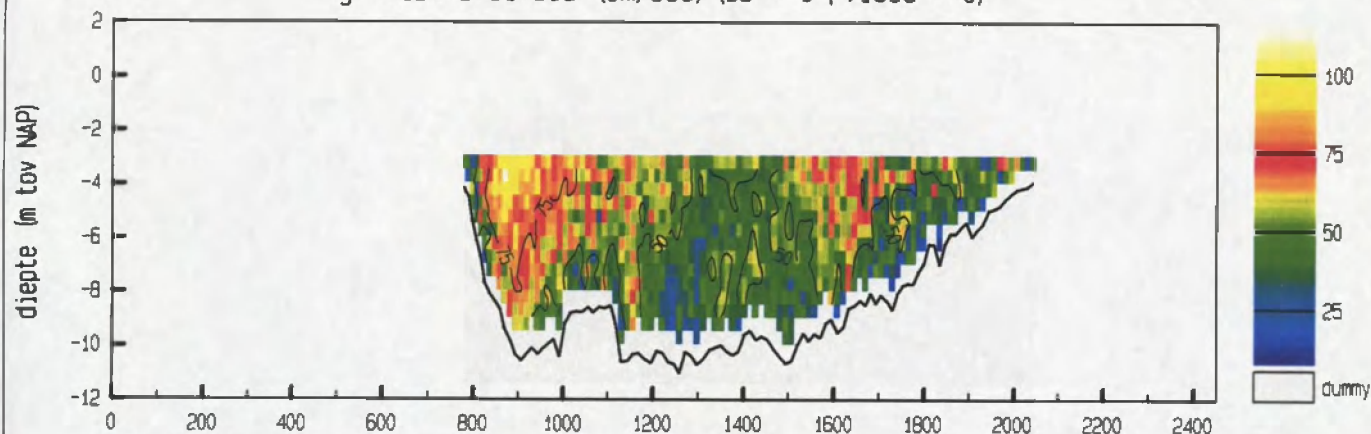
stroomsnelheid : 86 cm/sec

stroomrichting : 328°

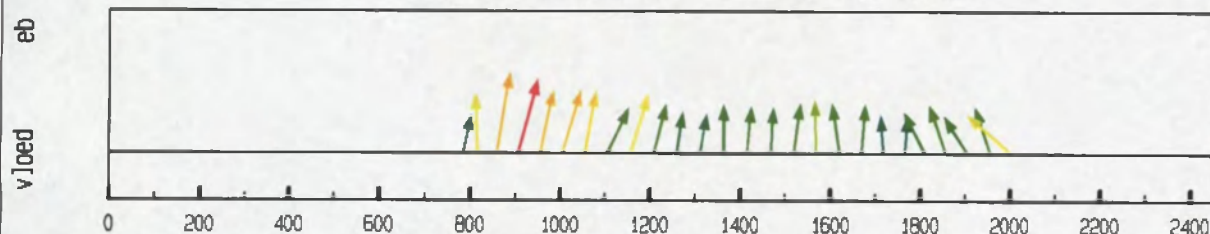
doorstroomoppervlak : 9381 m²

raaidebiet : 4902 m³/sec

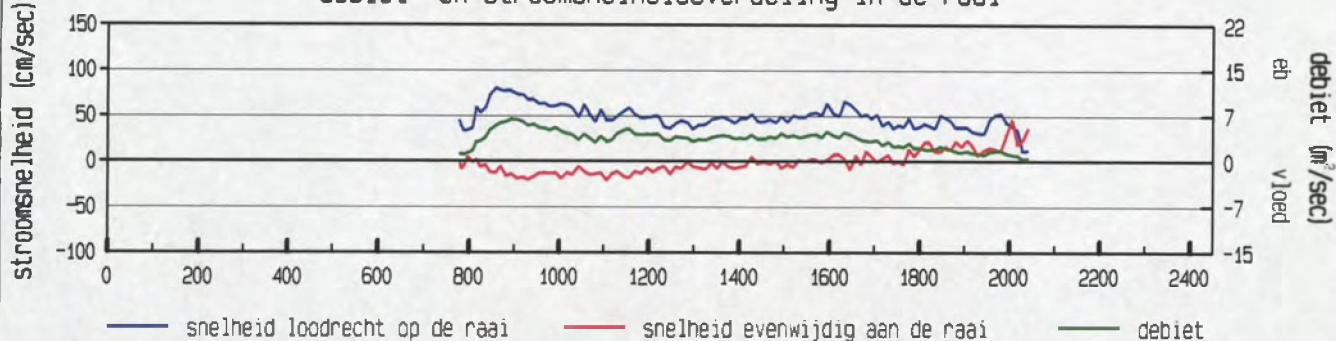
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



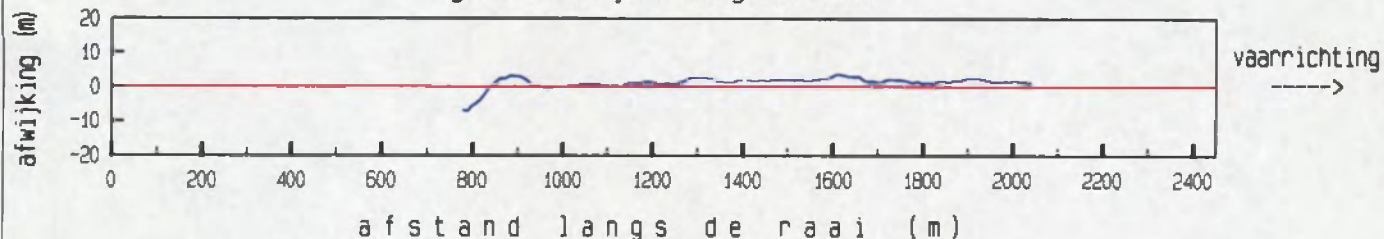
gemiddelde stroomsnelheid in de vertikaal



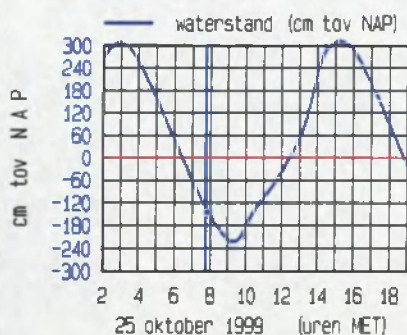
debiet- en stroomsnelheidsverdeling in de raai



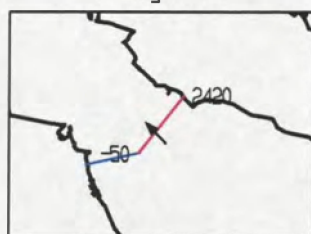
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 858 m

stroomsnelheid : 81 cm/sec

stroomrichting : 317°

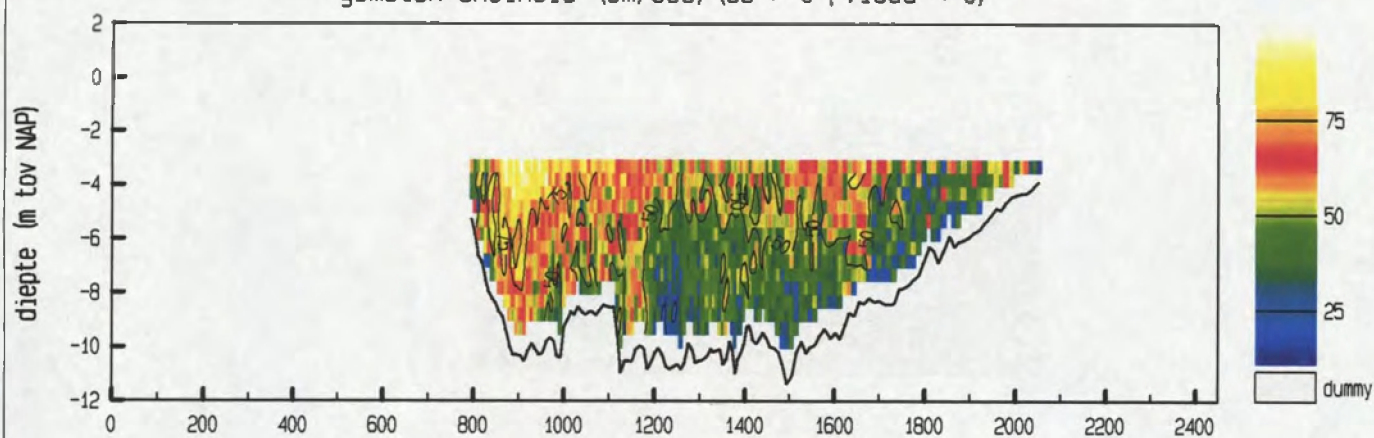
doorstroomoppervlak : 9165 m²

raaidebiet : 4603 m³/sec

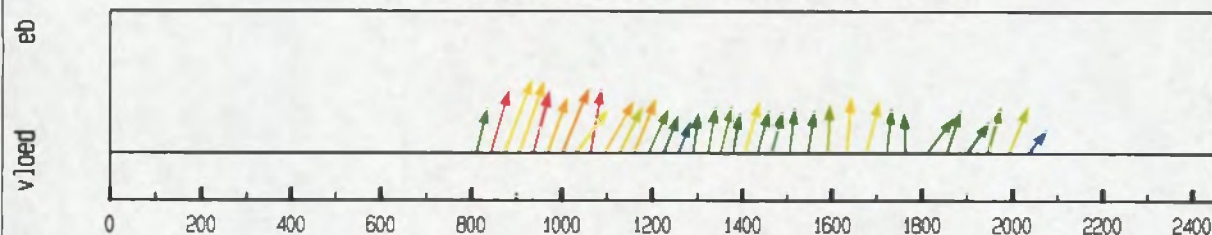
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209017a.val

tijd : 0749 - 0758

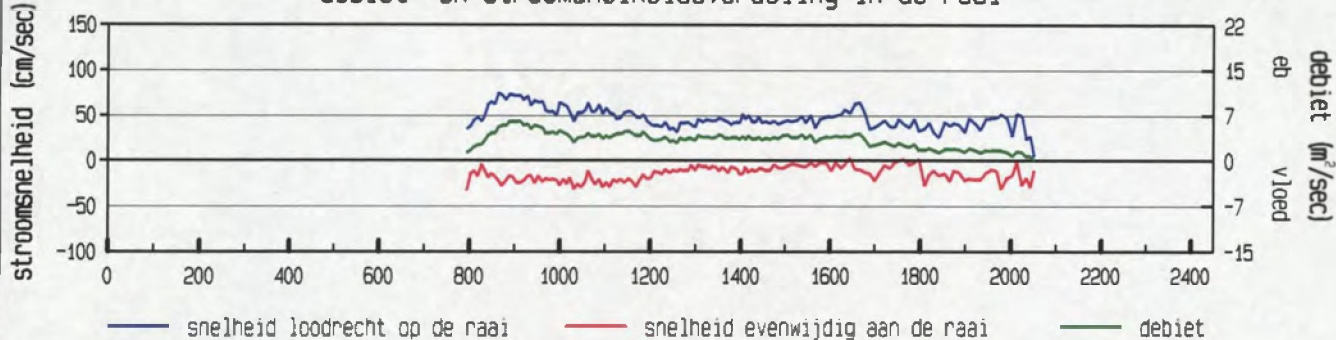
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



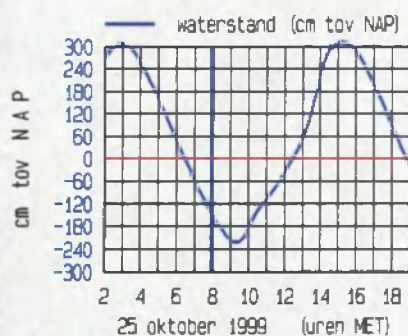
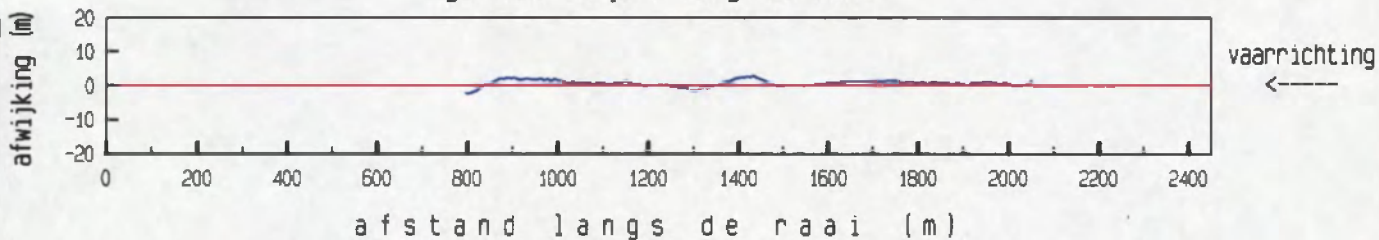
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 872 m
stroomsnelheid : 78 cm/sec
stroomrichting : 328°

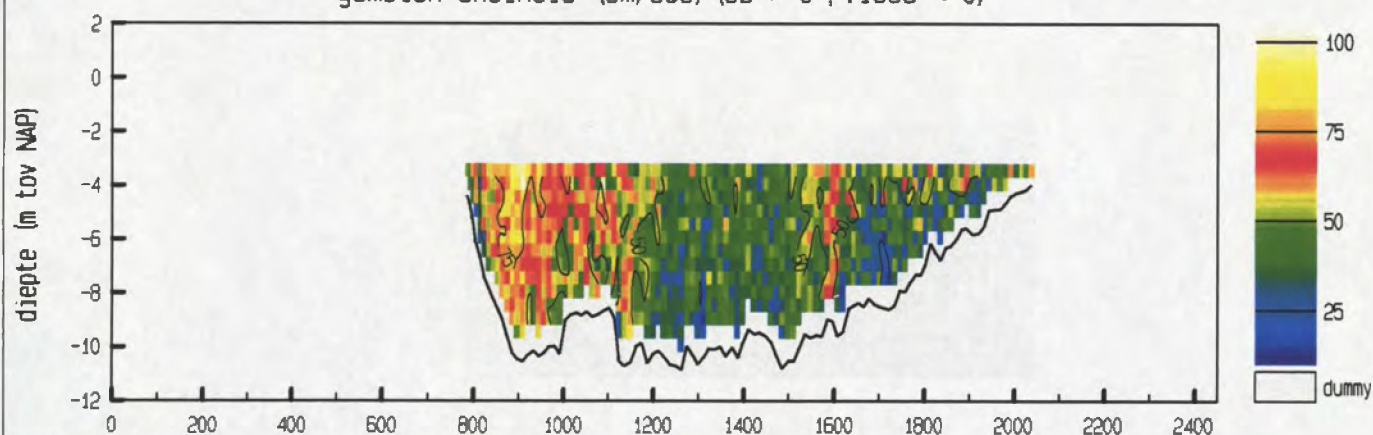
doorstroomoppervlak : 9057 m²
raaidebiet : 4342 m³/sec

adcpfile : 0209017a.val

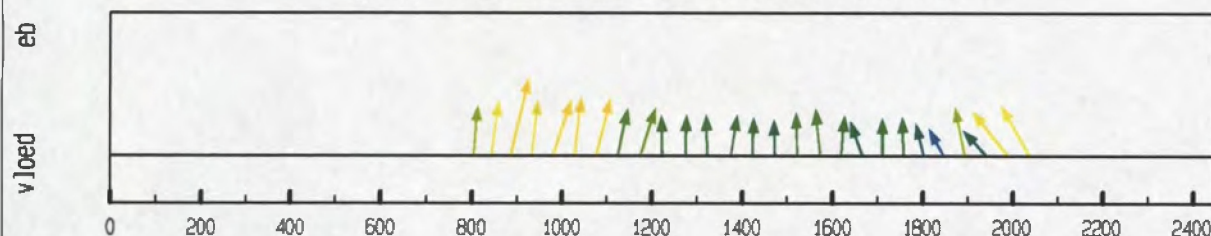
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209018a.val

tijd : 0758 - 0805

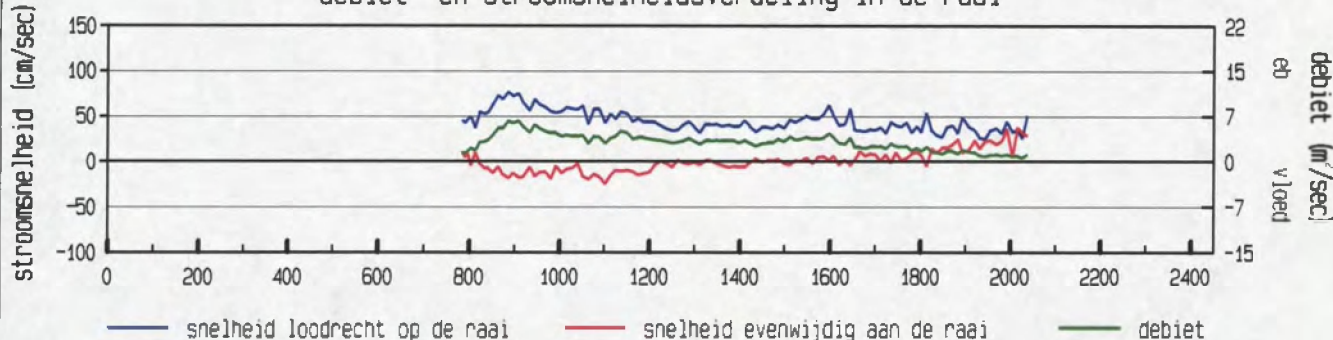
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



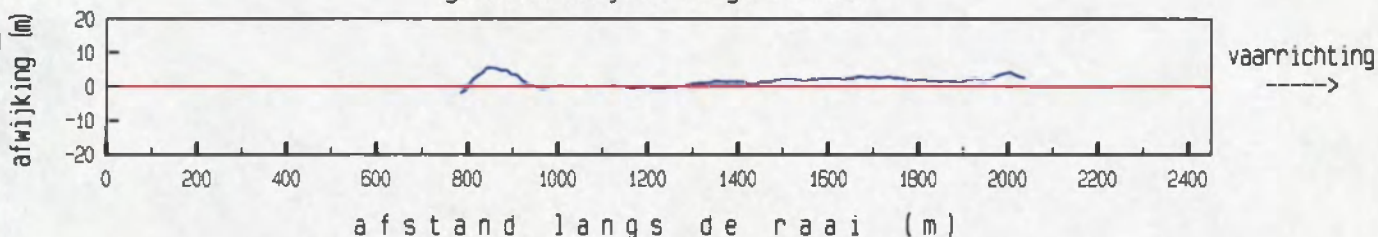
gemiddelde stroomsnelheid in de vertikaal



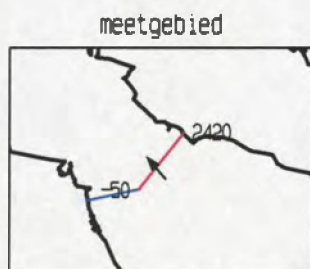
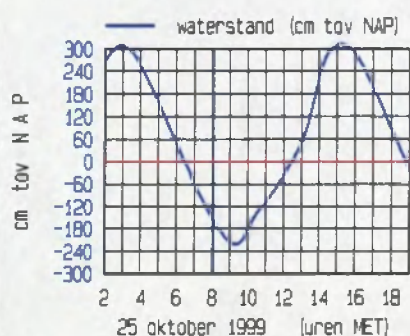
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



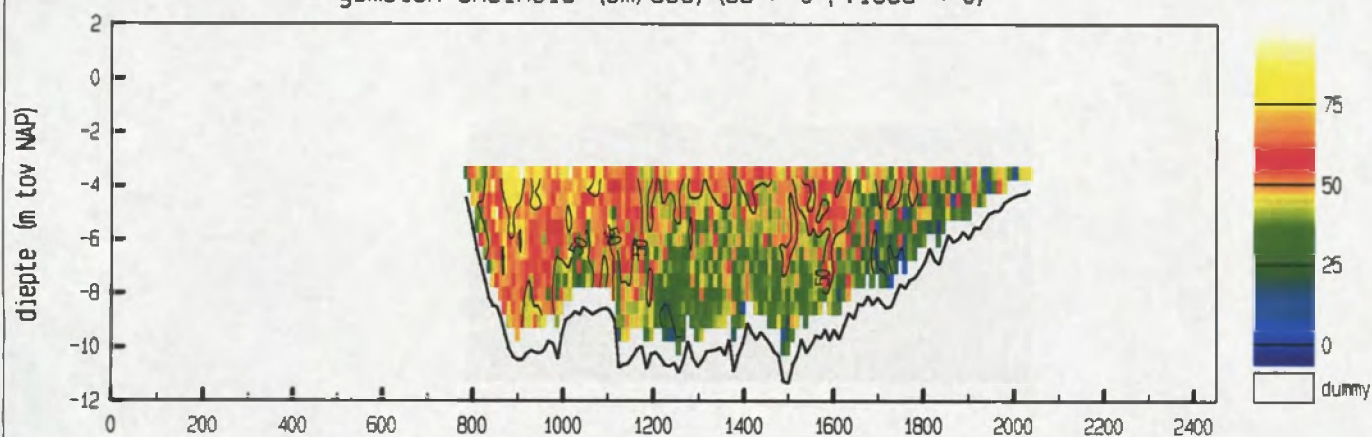
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 865 m
stroomsnelheid : 79 cm/sec
stroomrichting : 321°

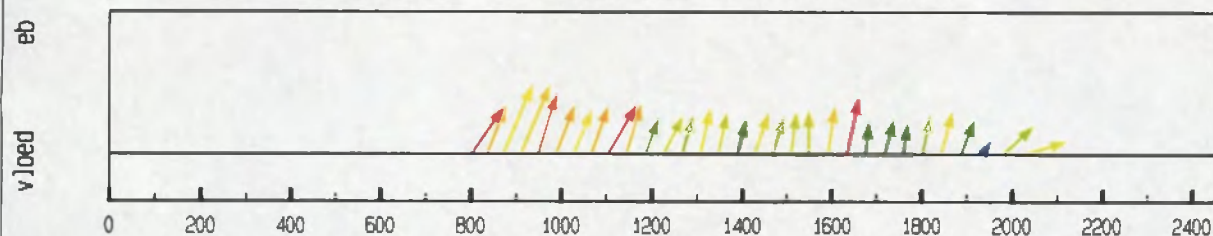
doorstroomoppervlak : 8871 m²
raaidebiet : 4071 m³/sec

adcpfile : 0209018a.val

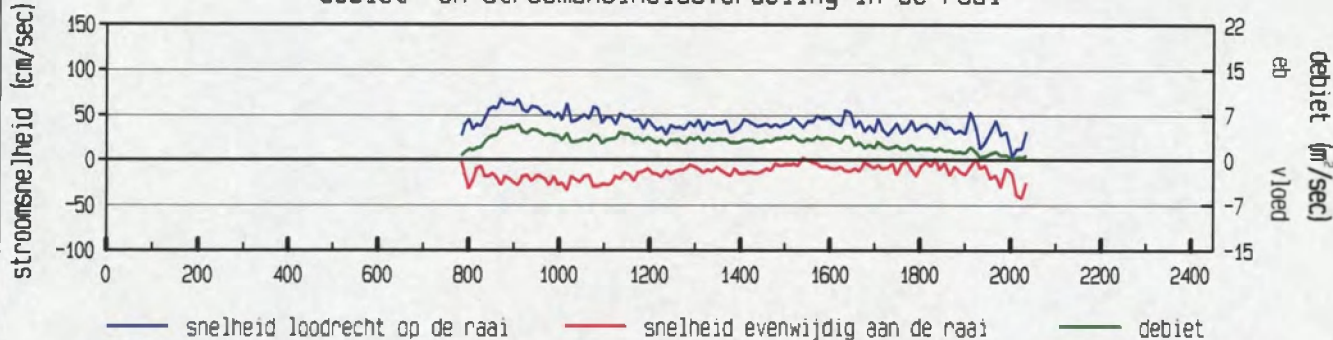
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



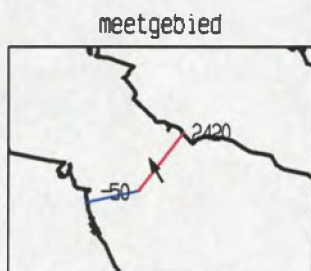
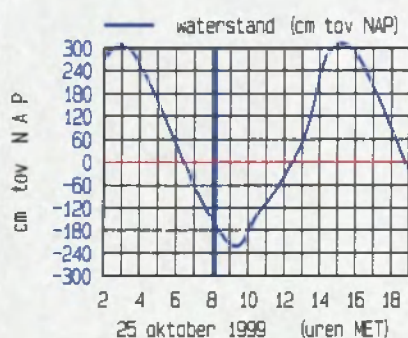
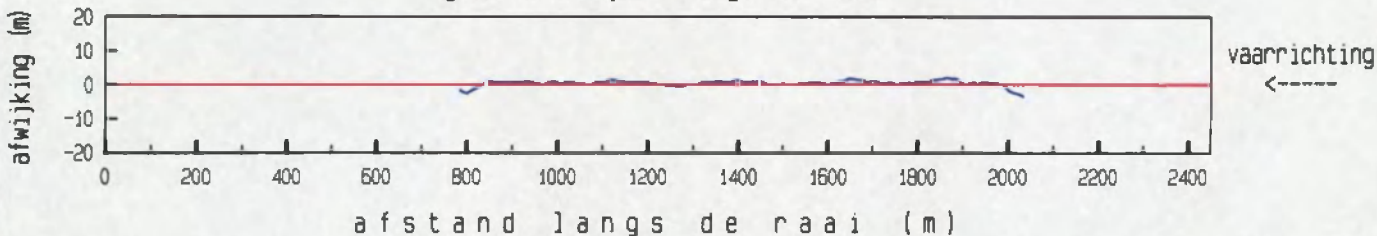
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 871 m

stroomsnelheid : 74 cm/sec

stroomrichting : 330 °

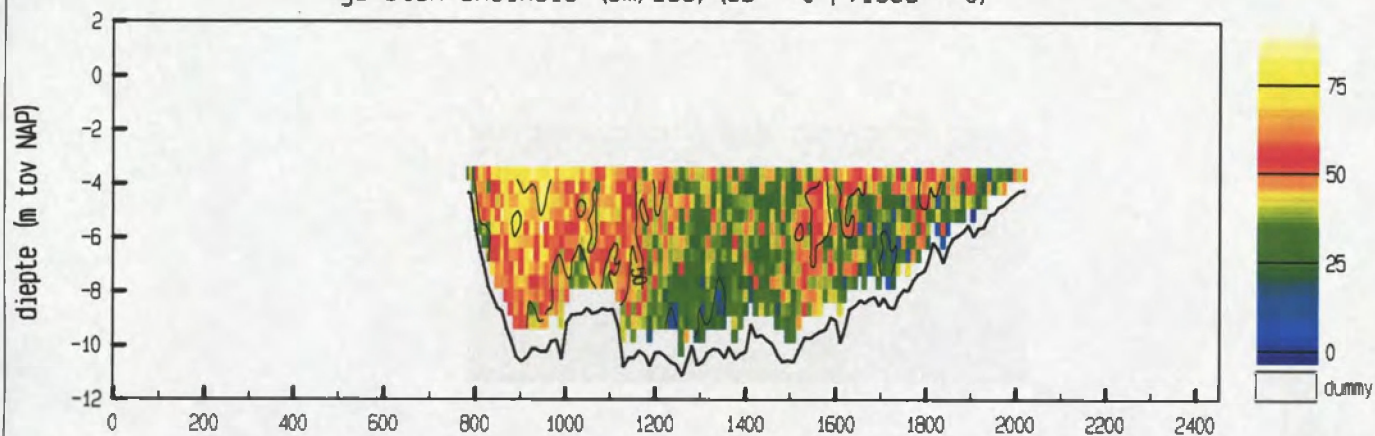
doorstroomoppervlak : 8775 m²

raaidebiet : 3754 m³/sec

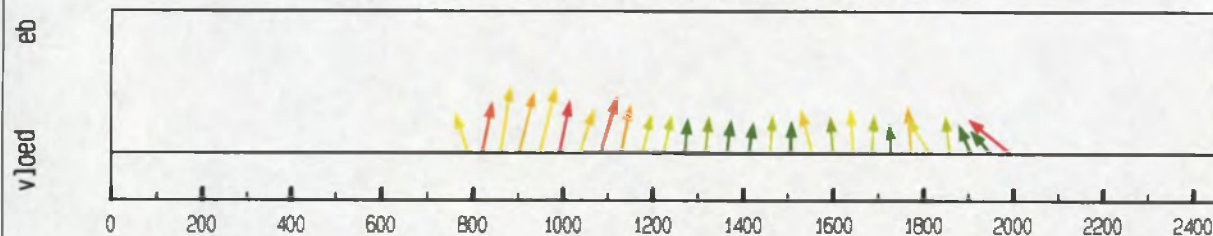
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209020a.val

tijd : 0814 - 0820

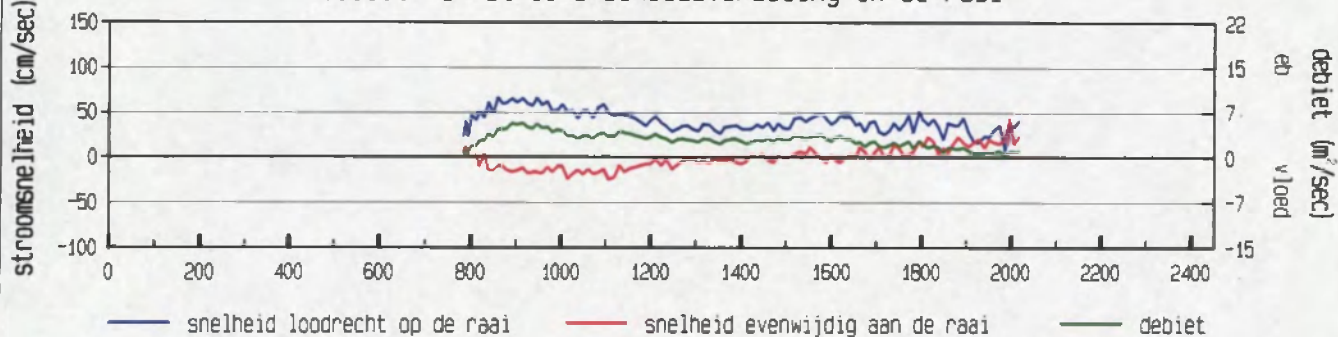
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



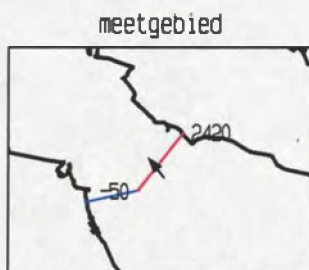
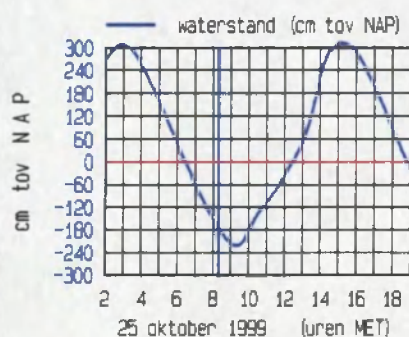
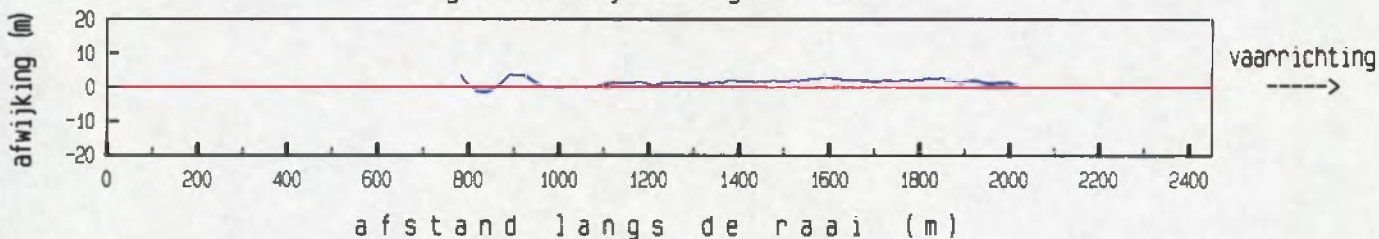
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 946 m
stroomsnelheid : 68 cm/sec
stroomrichting : 322°

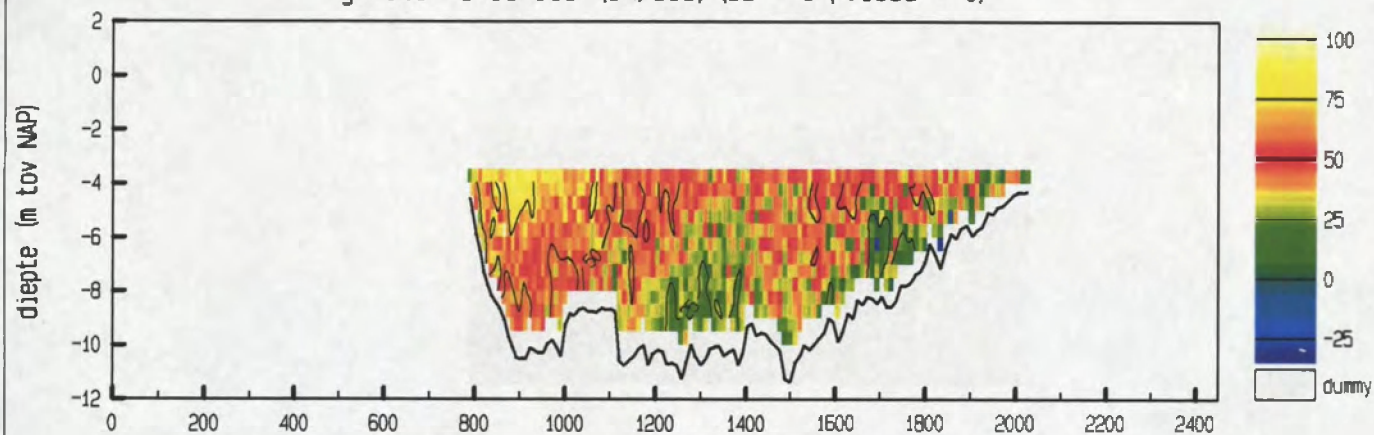
doorstroomoppervlak : 8587 m²
raaidebiet : 3576 m³/sec

adcpfile : 0209020a.val

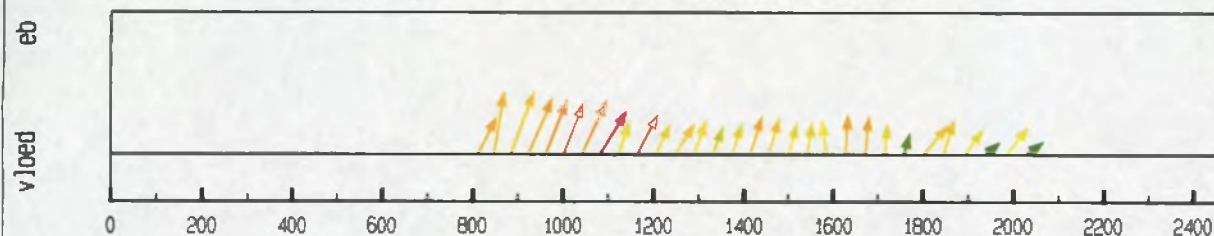
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209021a.val

tijd : 0822 - 0829

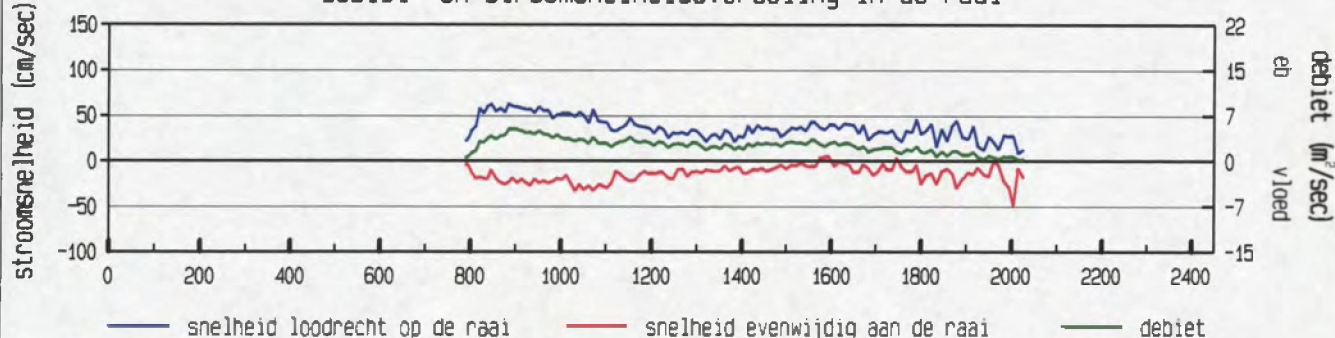
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



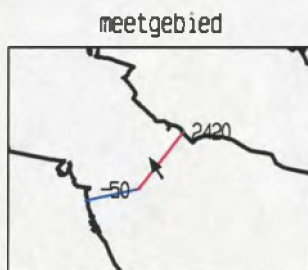
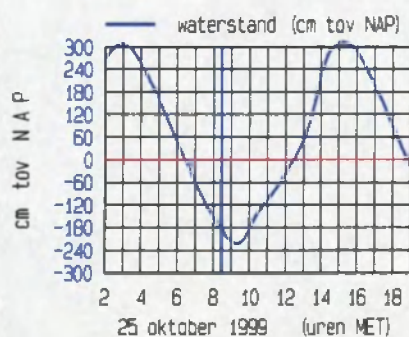
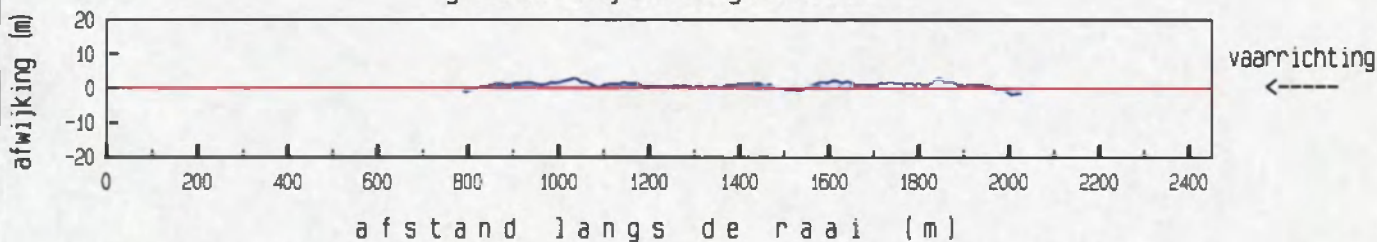
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 884 m
stroomsnelheid : 67 cm/sec
stroomrichting : 328 °

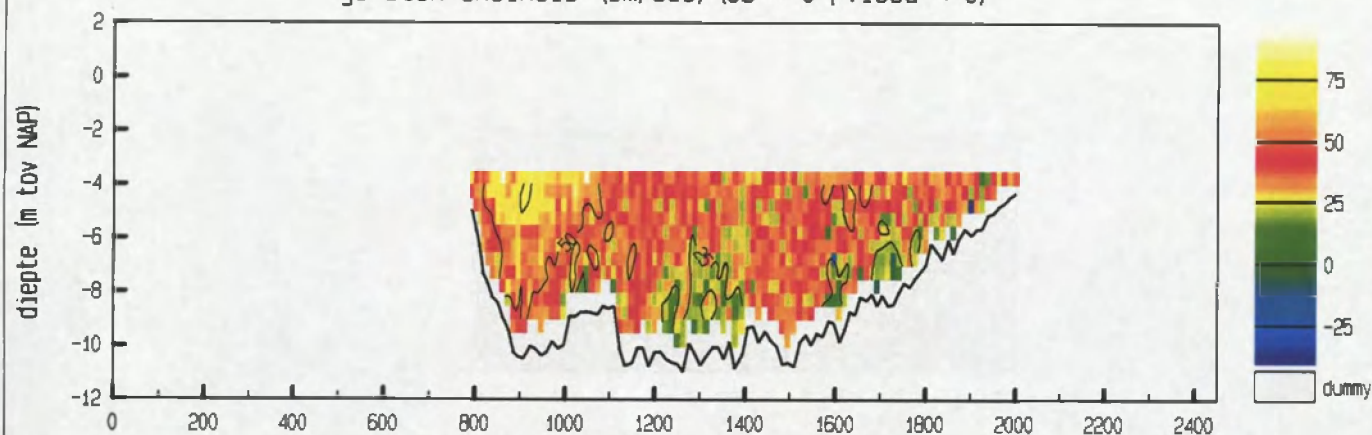
doorstroomoppervlak : 8532 m²
raaidebiet : 3256 m³/sec

adcpfile : 0209021a.val

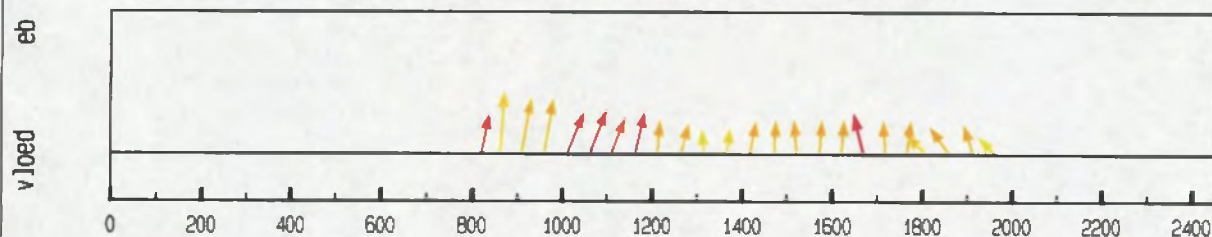
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209022a.val

tijd : 0829 - 0835

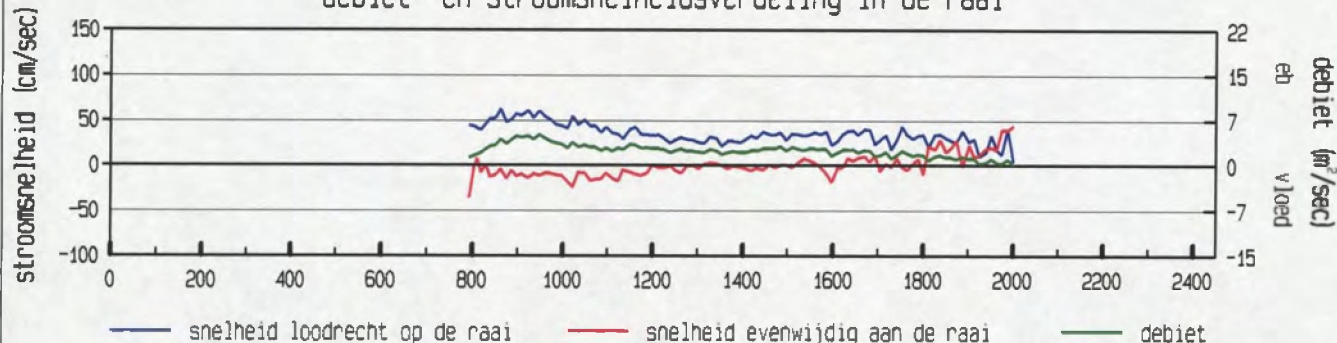
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



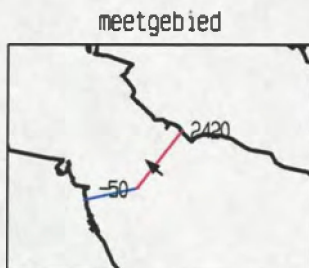
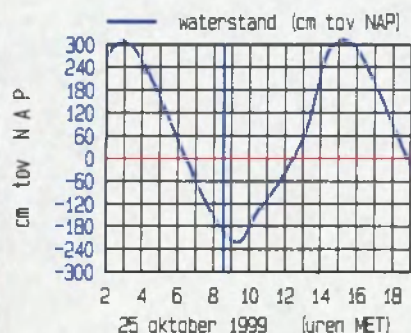
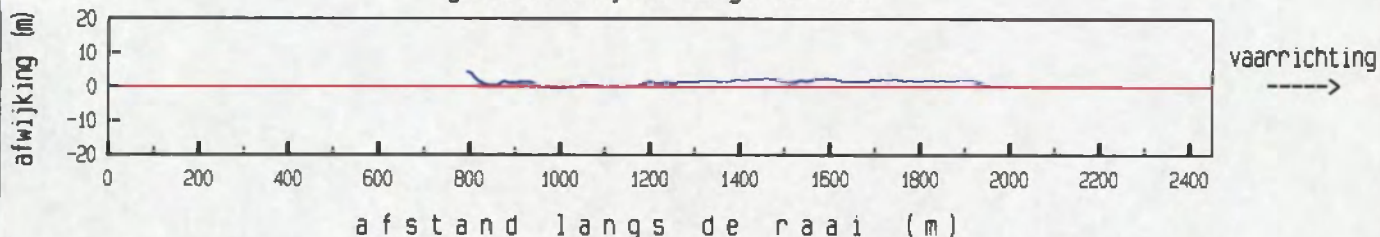
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 861 m
stroomsnelheid : 62 cm/sec
stroomrichting : 311°

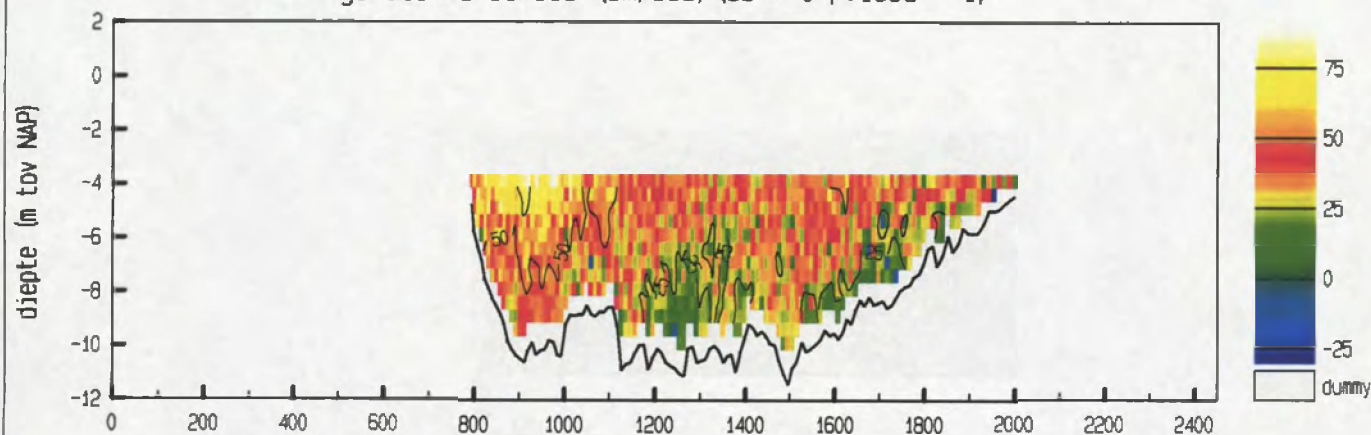
doorstroomoppervlak : 8342 m²
raaidebiet : 3026 m³/sec

adcpfile : 0209022a.val

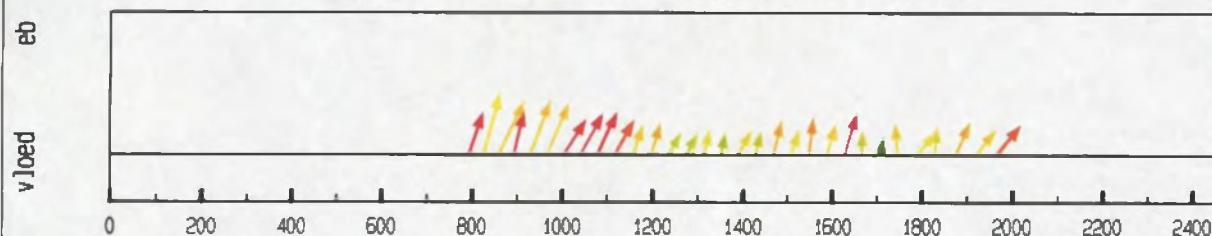
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209023a.val

tijd : 0837 - 0844

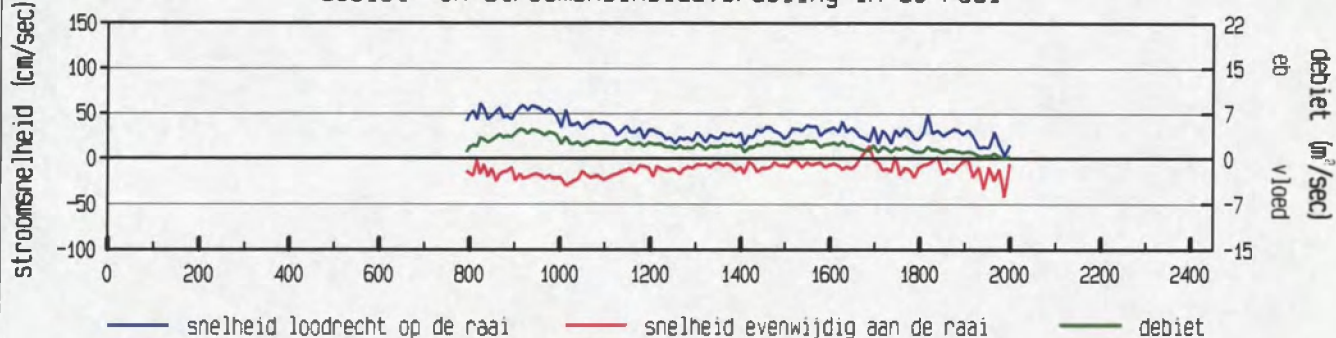
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



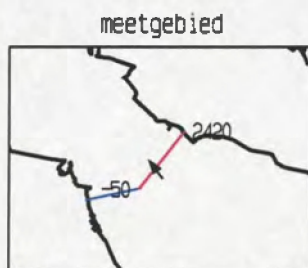
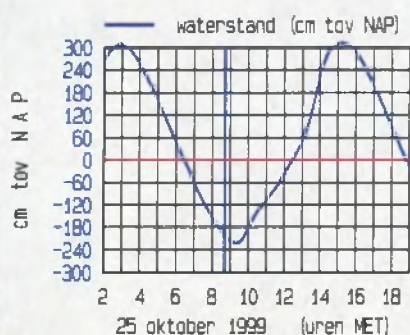
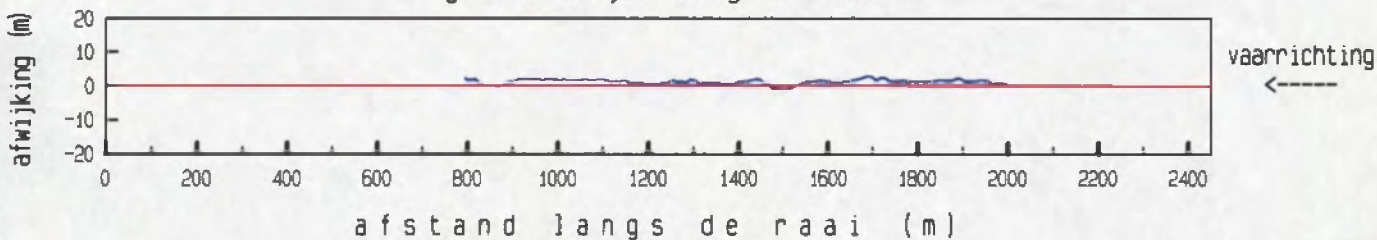
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 823 m

stroomsnelheid : 63 cm/sec

stroomrichting : 323 °

doorstroomoppervlak : 8286 m²

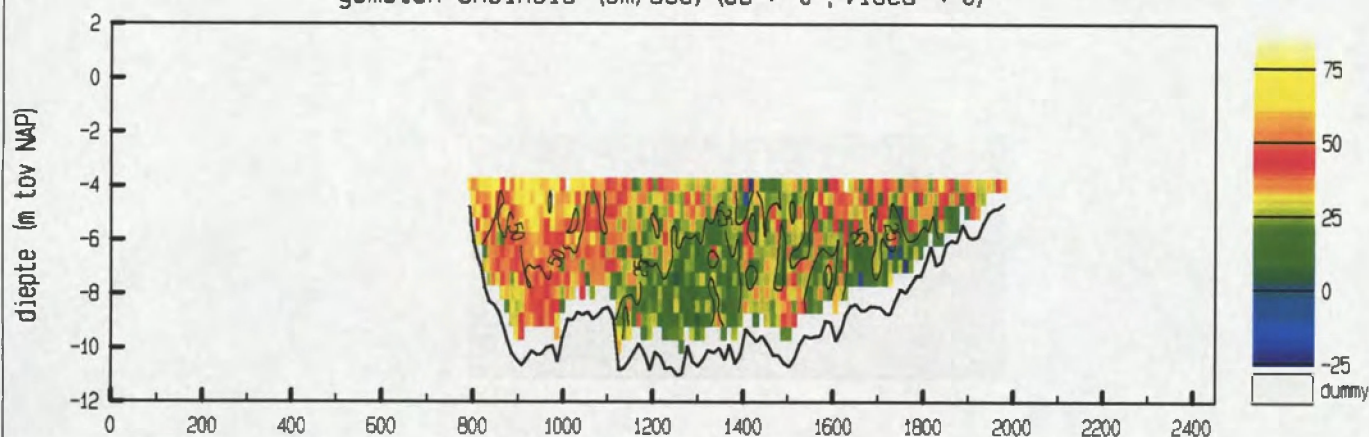
raaidebiet : 2740 m³/sec

adcpfile : 0209023a.val

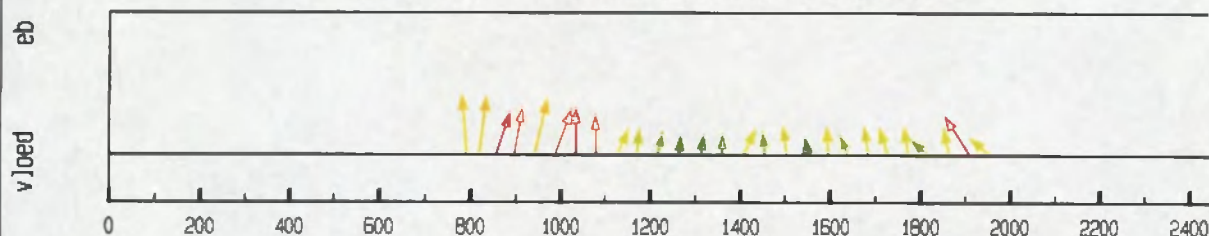
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209024a.val

tijd : 0845 - 0851

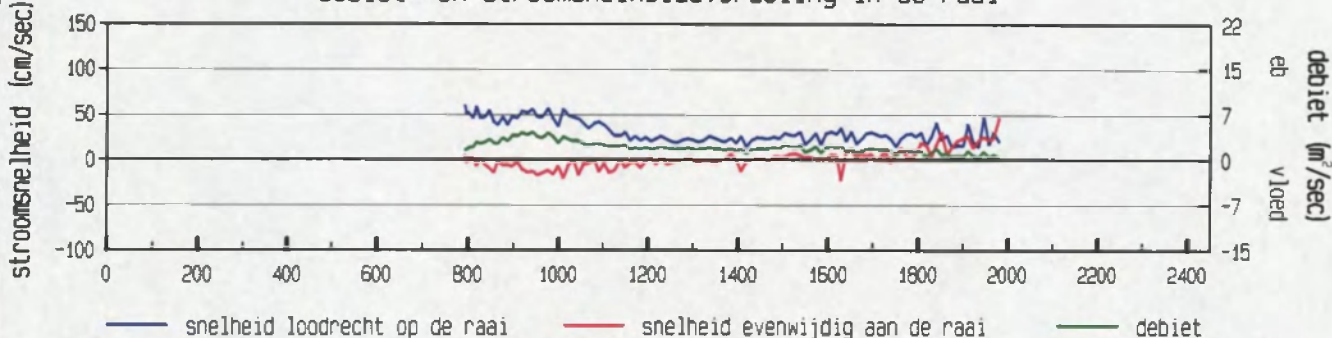
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



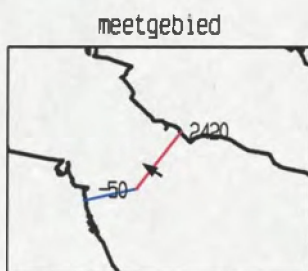
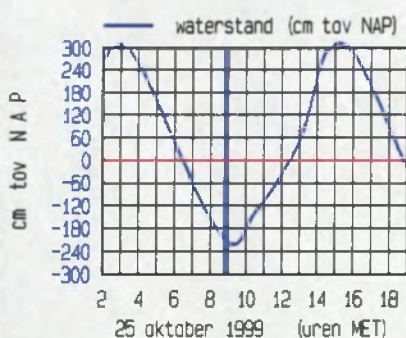
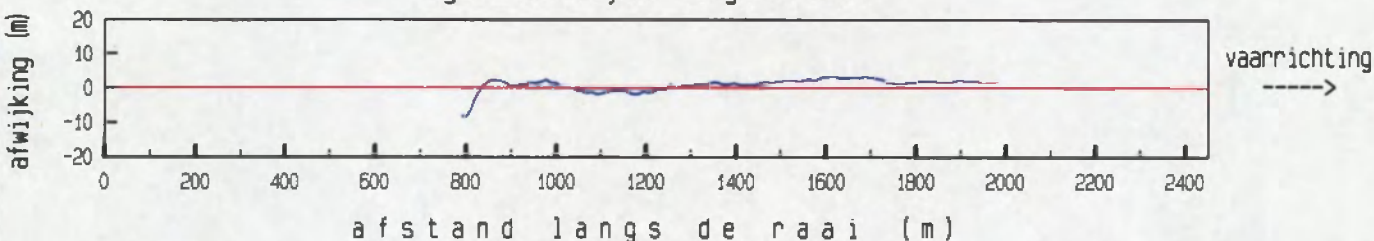
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 791 m

stroomsnelheid : 61 cm/sec

stroomrichting : 303°

doorstroomoppervlak : 8134 m²

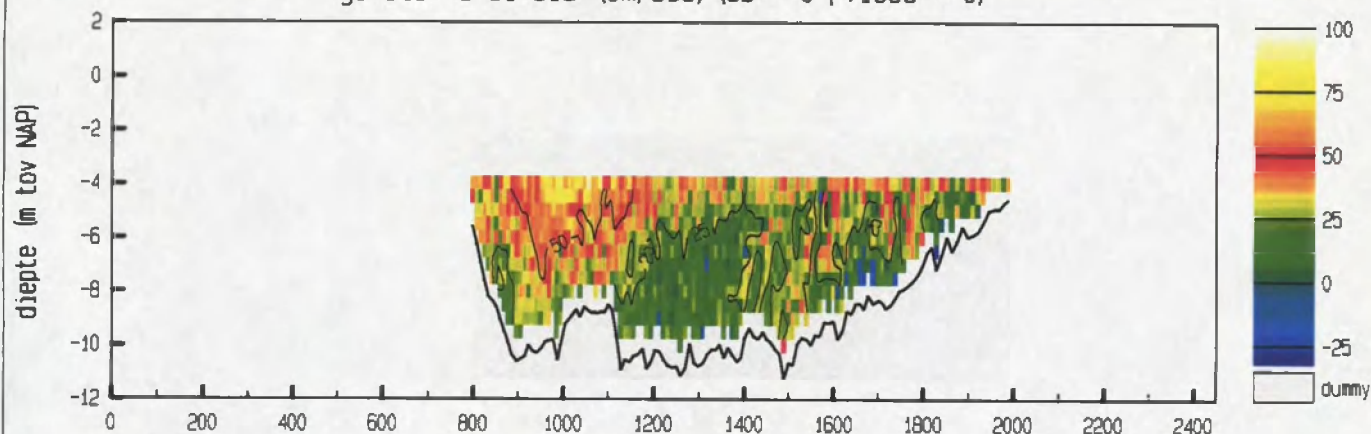
raaidebiet : 2493 m³/sec

adcpfile : 0209024a.val

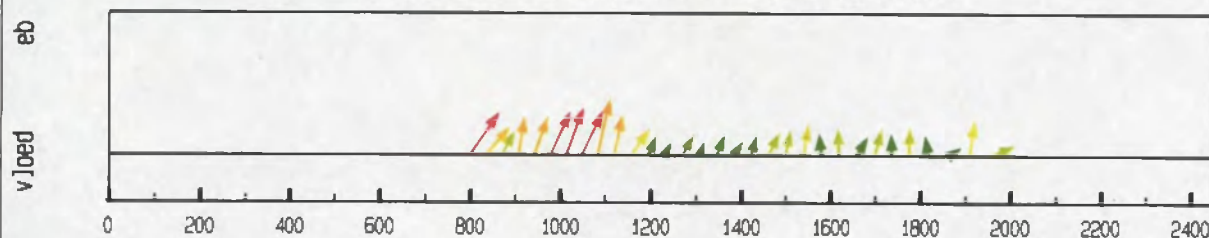
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209025a.val

tijd : 0852 - 0900

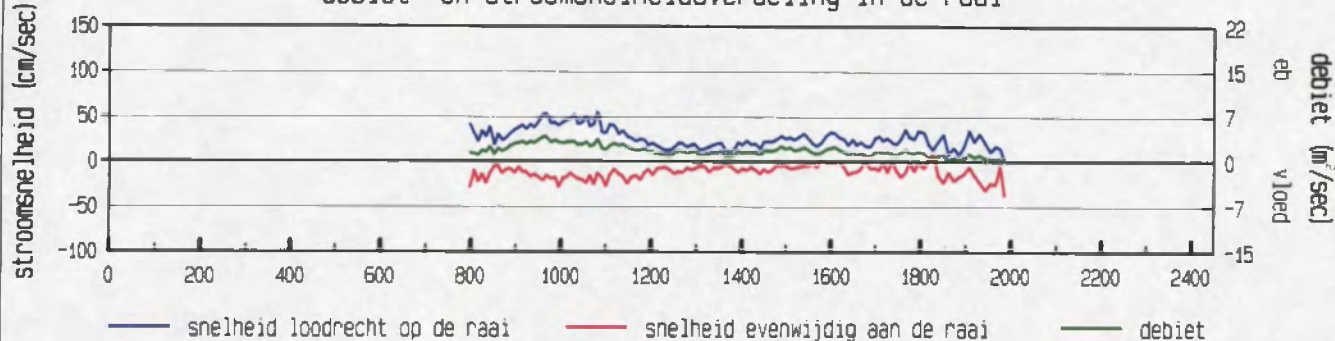
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



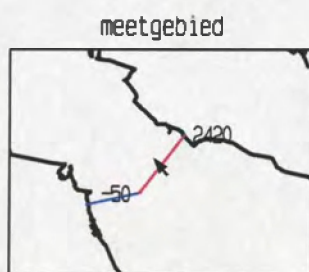
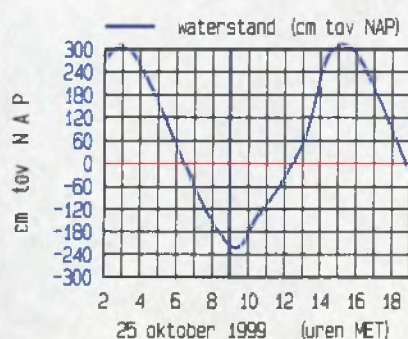
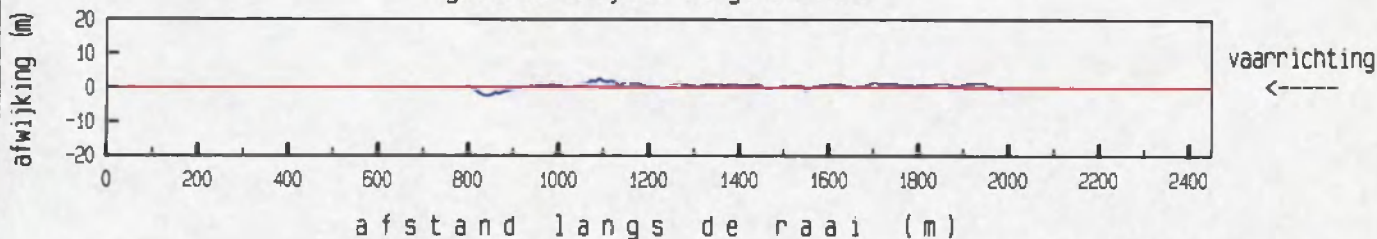
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1082 m

stroomsnelheid : 57 cm/sec

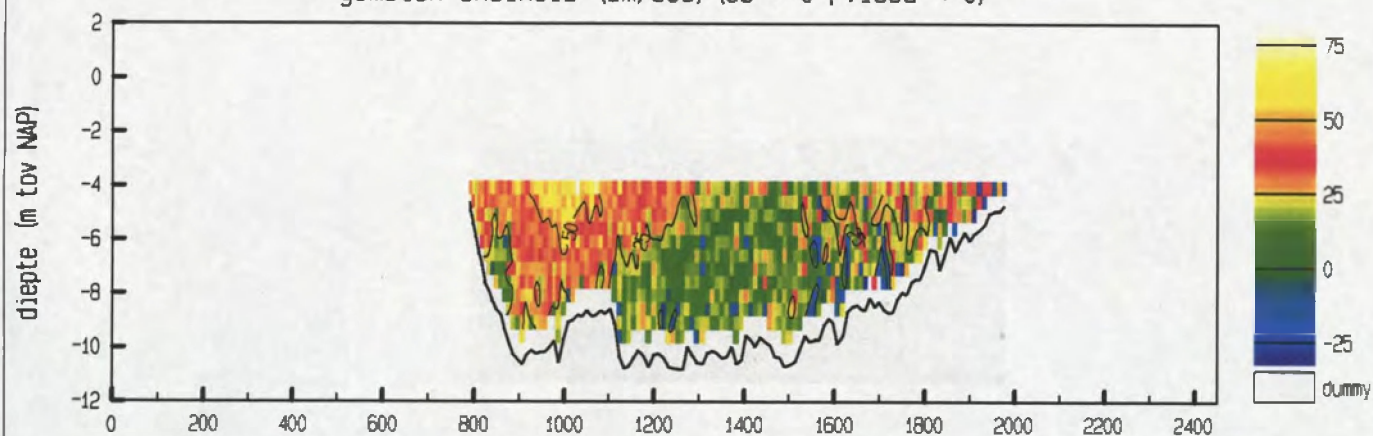
stroomrichting : 320°

doorstroomoppervlak : 8093 m²

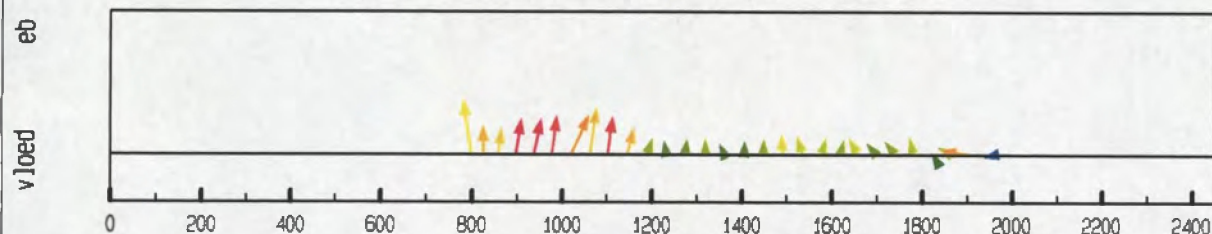
raaidebiet : 2159 m³/sec

adcpfile : 0209025a.val

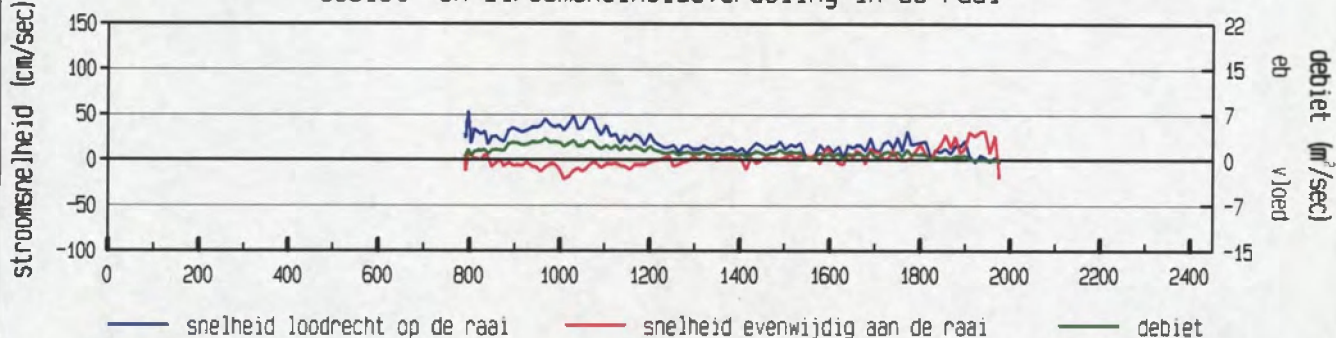
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



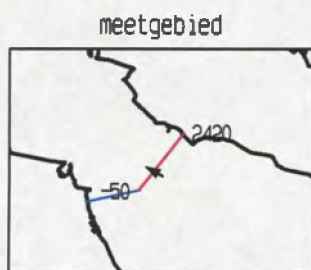
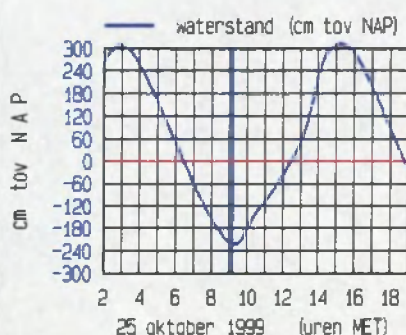
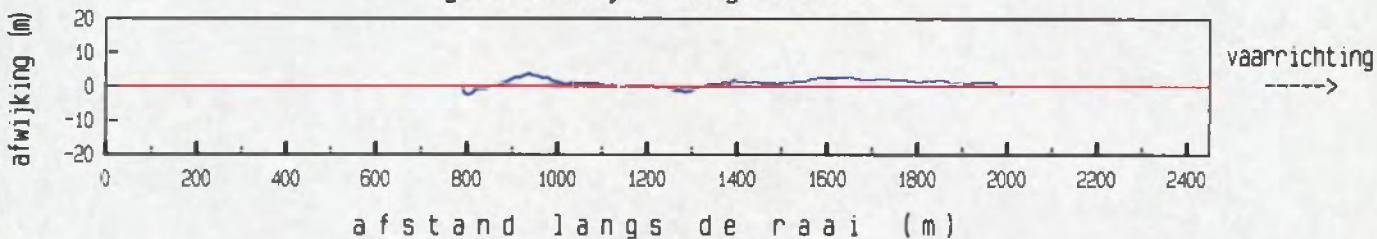
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

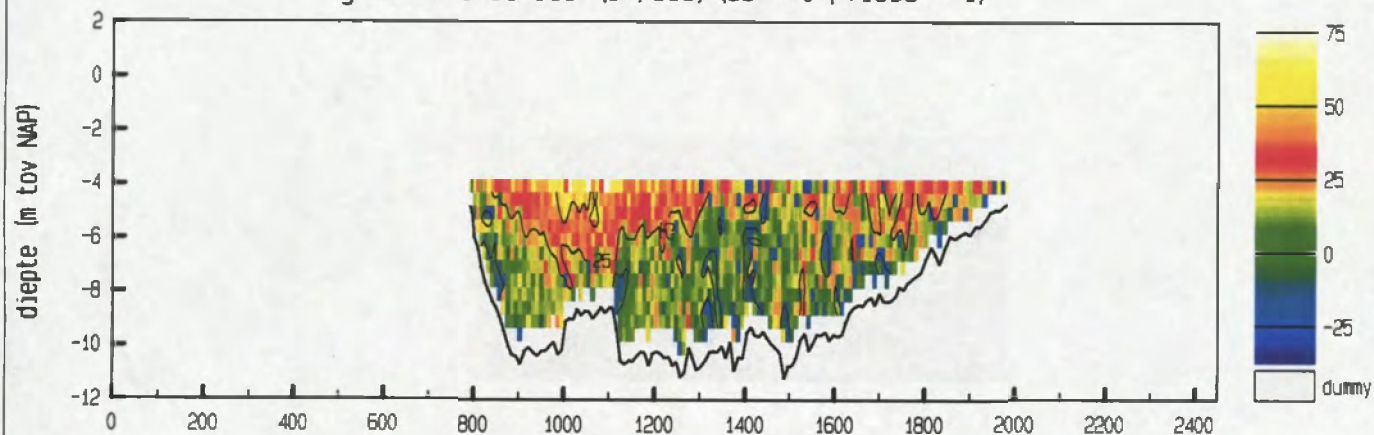


maximum gemiddelde stroom-
snelheid in de vertikaal

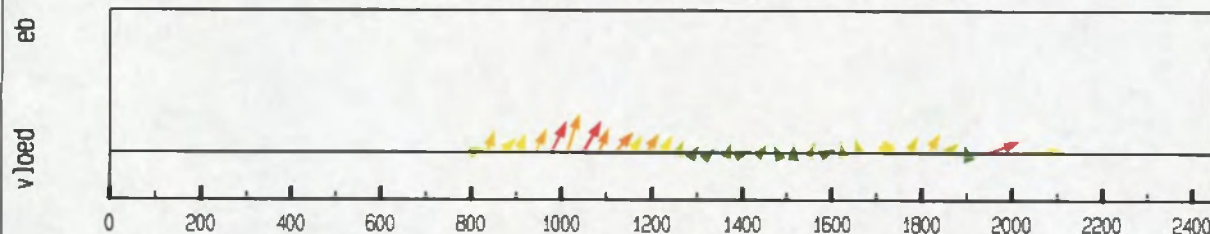
afstand uit nulpunt : 797 m
stroomsnelheid : 54 cm/sec
stroomrichting : 299°

doorstroomoppervlak : 7988 m²
raaidebiet : 1606 m³/sec

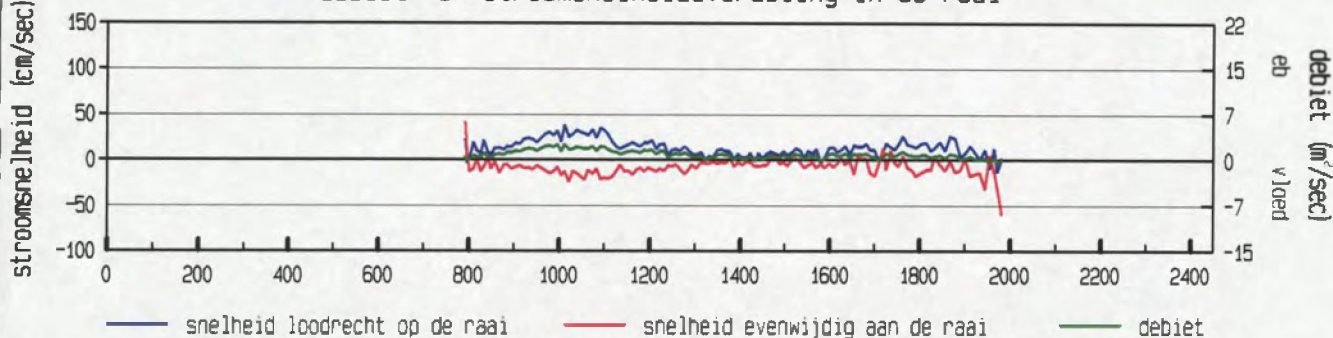
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



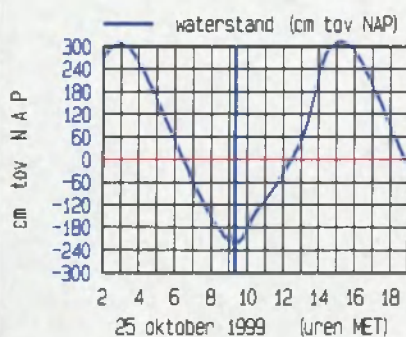
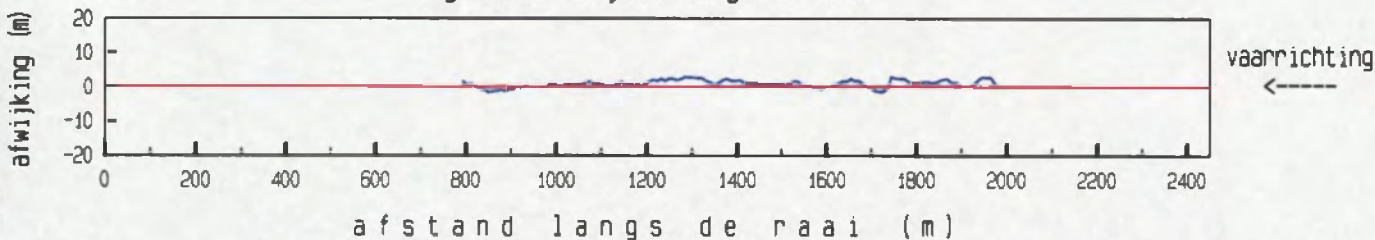
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1981 m

stroomsnelheid : 60 cm/sec

stroomrichting : 35°

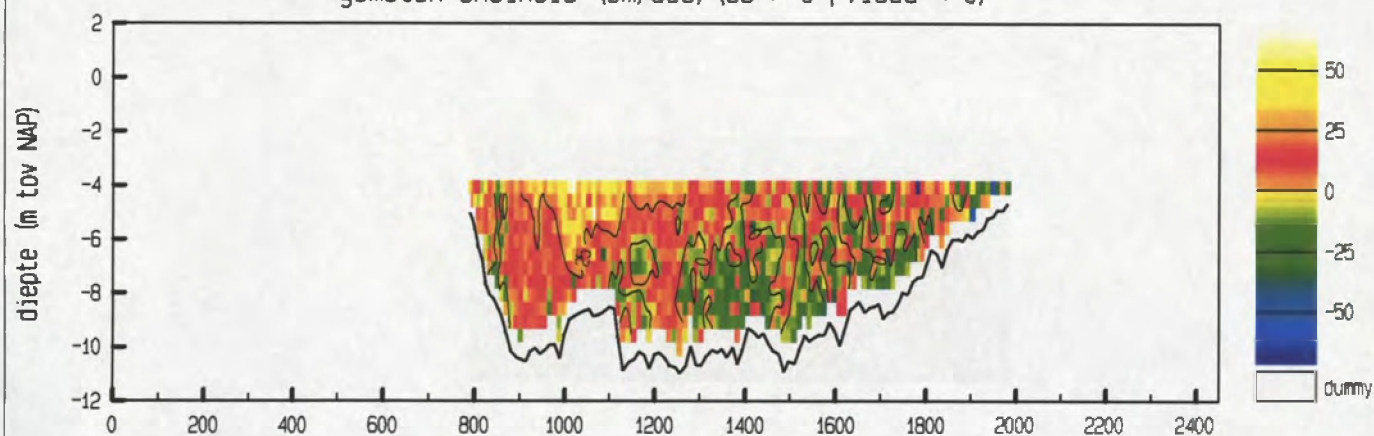
doorstroomoppervlak : 7982 m²

raaidebiet : 1115 m³/sec

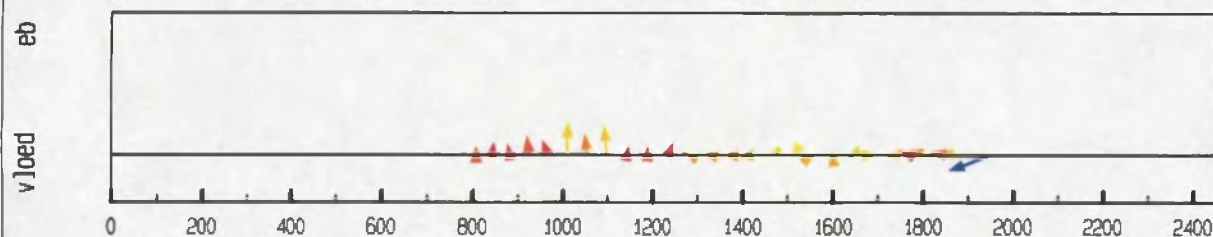
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209028a.val

tijd : 0923 - 0929

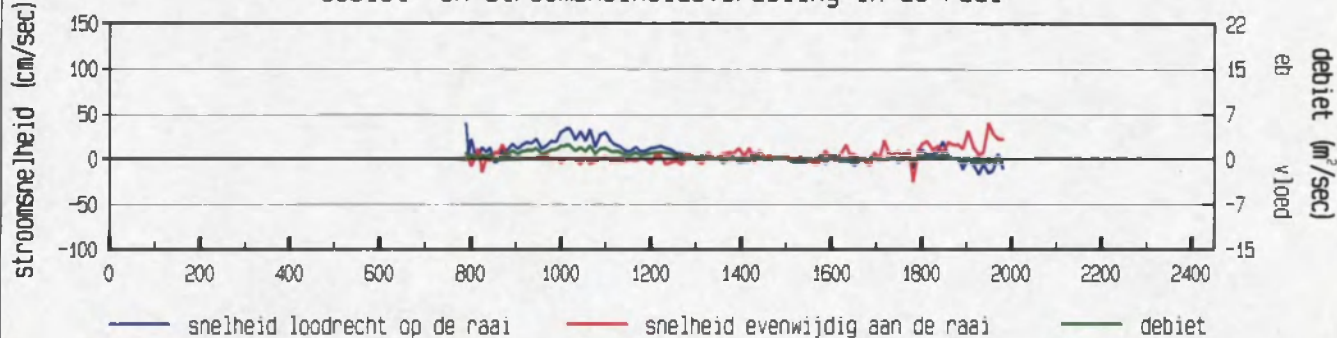
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



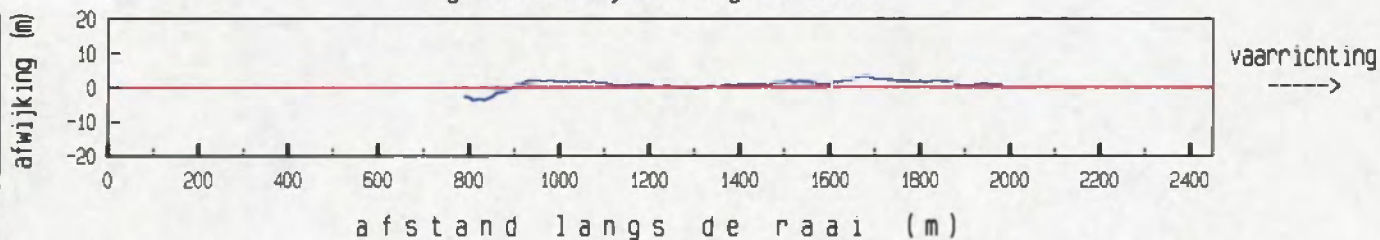
gemiddelde stroomsnelheid in de vertikaal



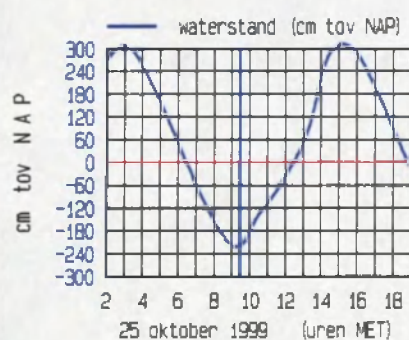
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1948 m

stroomsnelheid : 43 cm/sec

stroomrichting : 197°

doorstroomoppervlak : 8019 m²

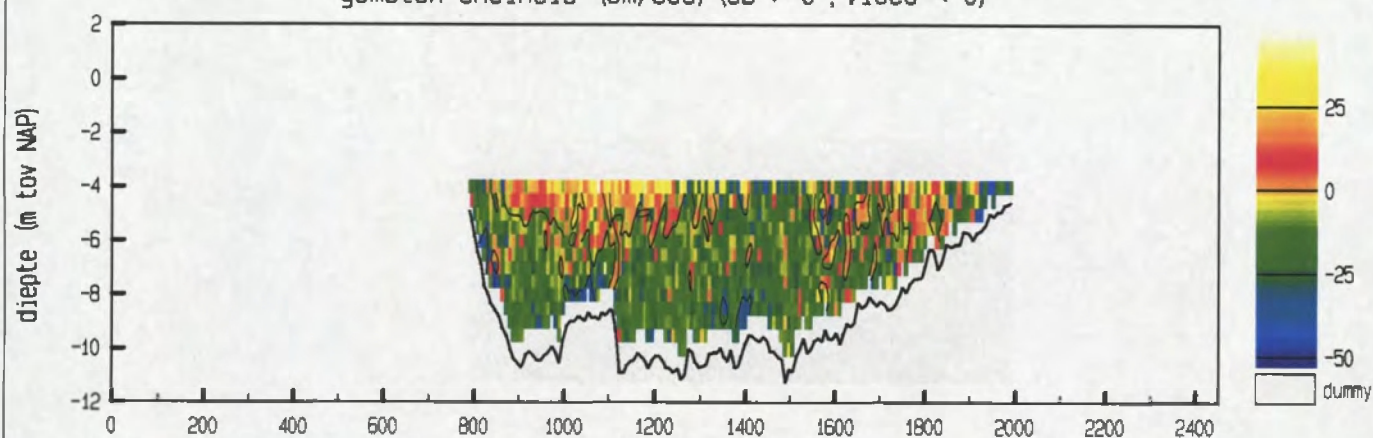
raaidebiet : 566 m³/sec

adcpfile : 0209028a.val

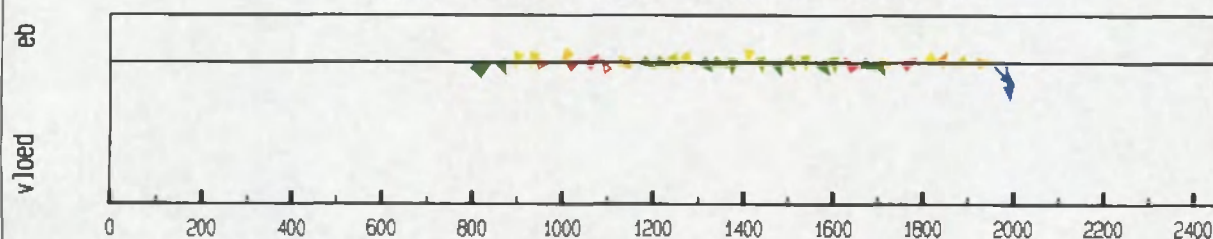
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209029a.val

tijd : 0931 - 0940

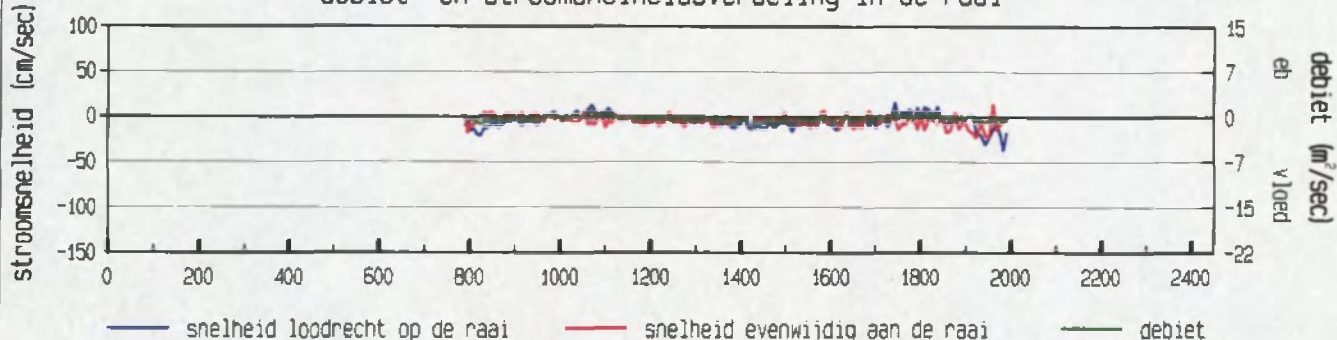
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



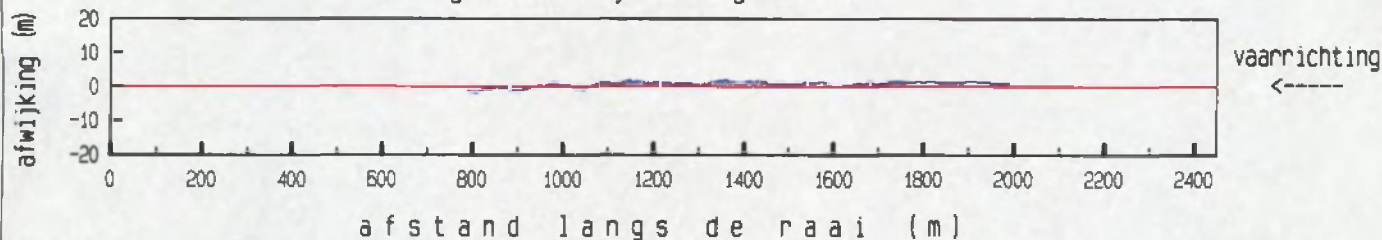
gemiddelde stroomsnelheid in de vertikaal



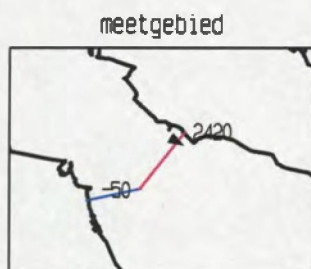
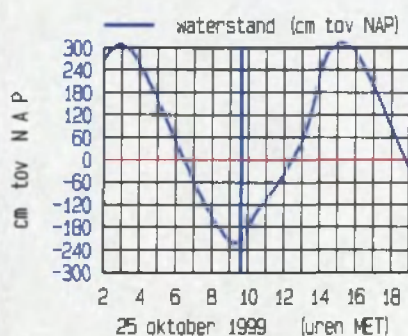
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1982 m

stroomsnelheid : 38 cm/sec

stroomrichting : 121 °

doorstroomoppervlak : 8142 m²

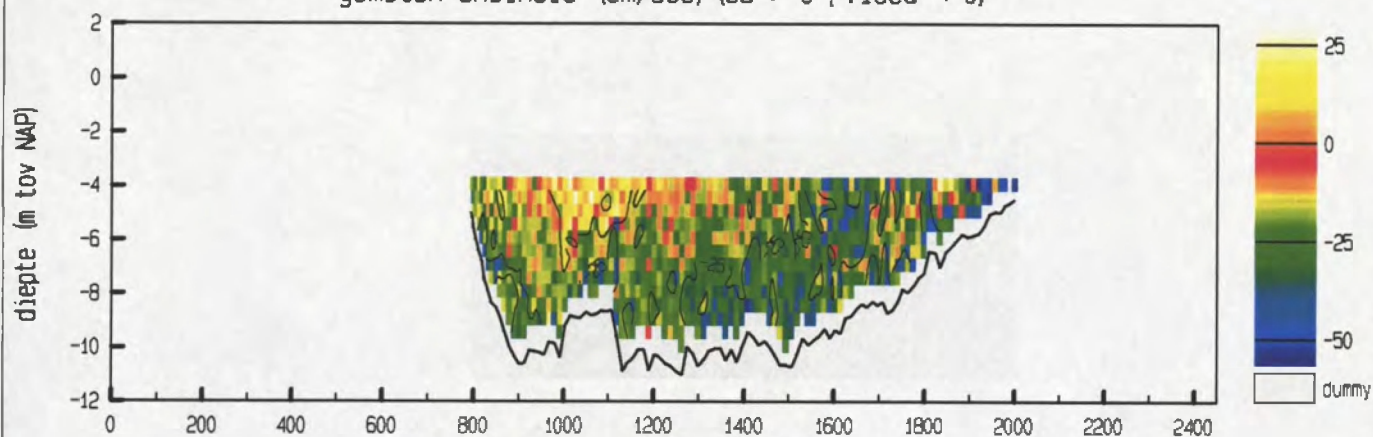
raaidebiet : -392 m³/sec

adcpfile : 0209029a.val

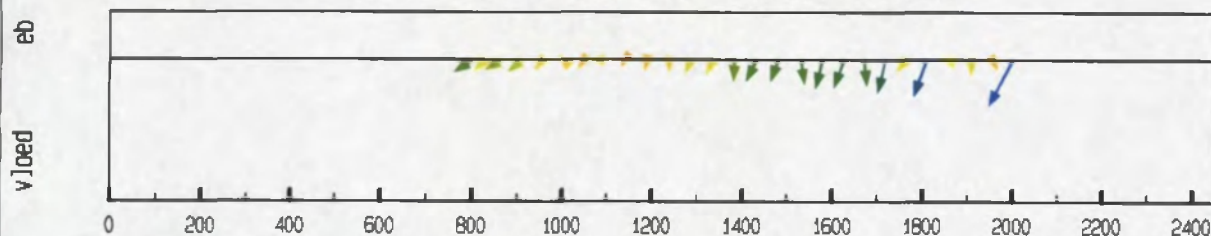
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209030a.val

tijd : 0940 - 0947

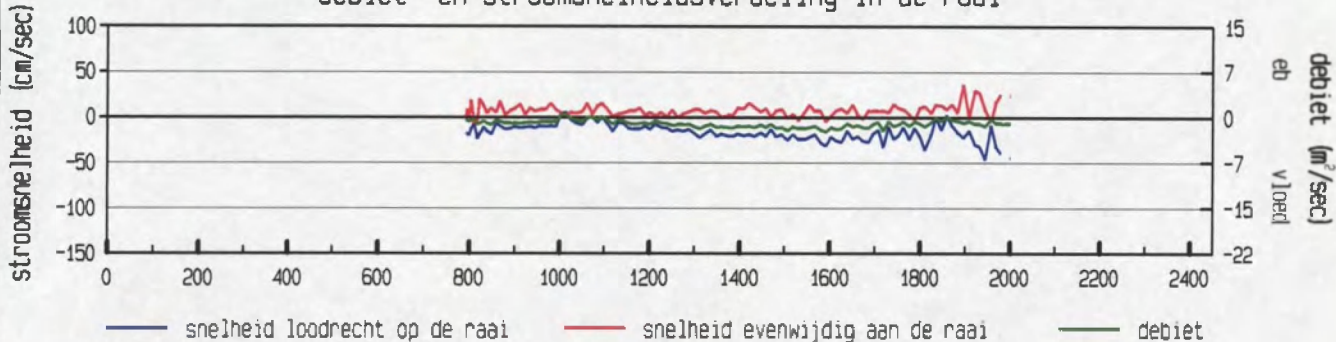
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



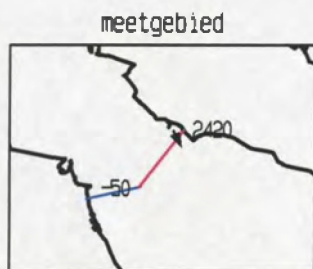
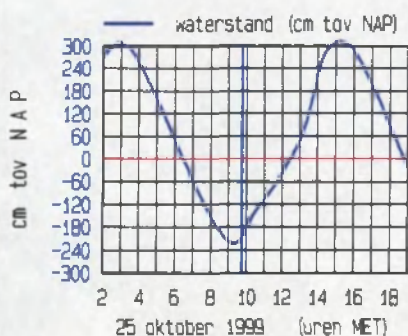
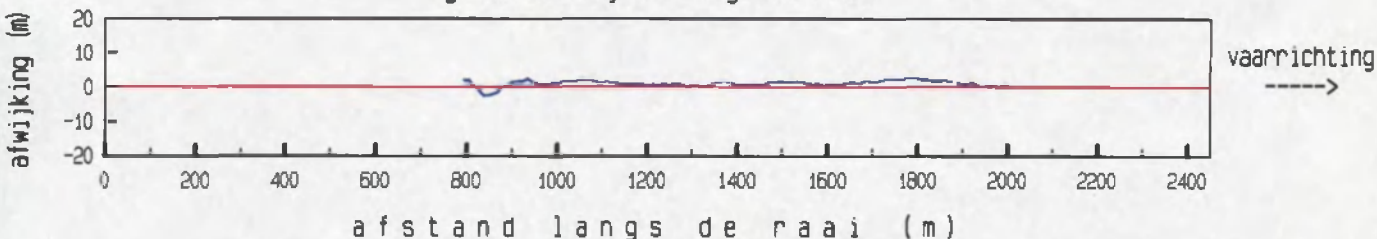
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2000 m

stroomsnelheid : 51 cm/sec

stroomrichting : 155°

doorstroomoppervlak : 8231 m²

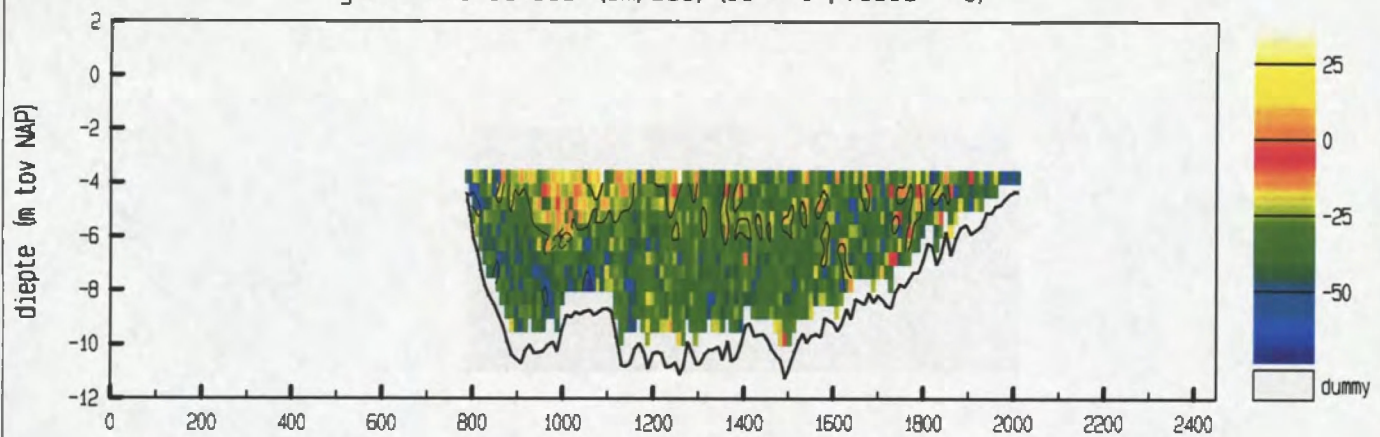
raaidebiet : -1290 m³/sec

adcpfile : 0209030a.val

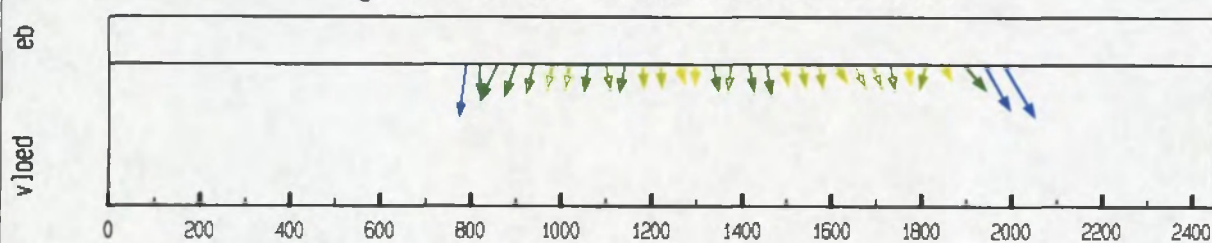
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209031a.val

tijd : 0948 - 0955

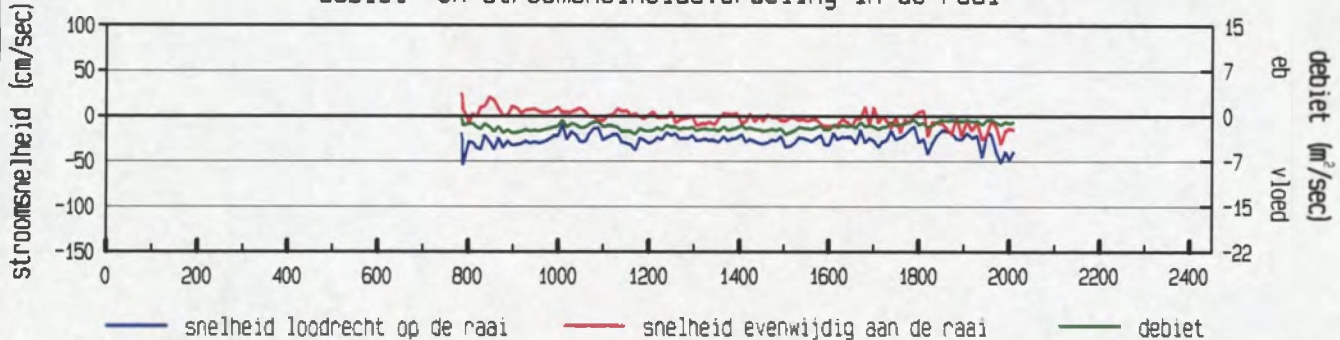
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



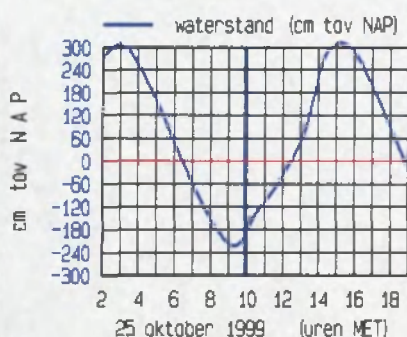
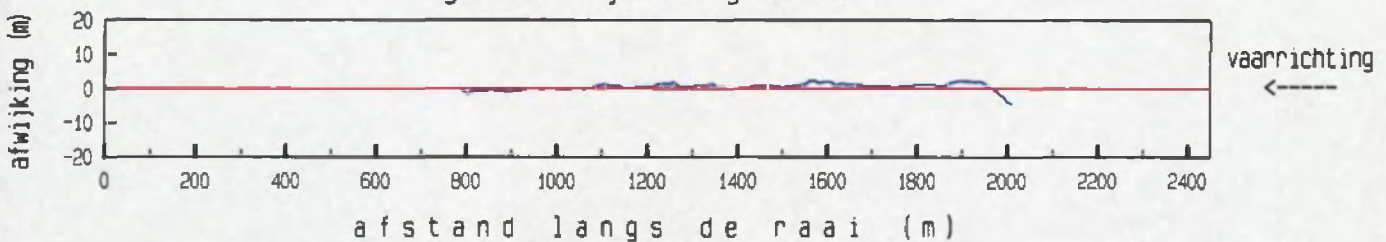
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1982 m

stroomsnelheid : 61 cm/sec

stroomrichting : 97°

doorstroomoppervlak : 8409 m²

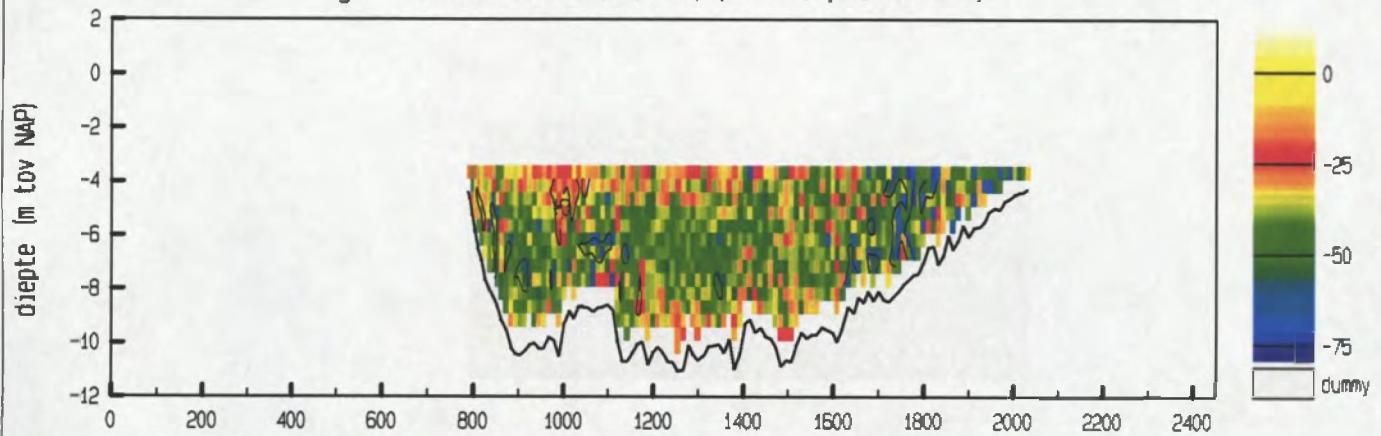
raaidebiet : -2189 m³/sec

adcpfile : 0209031a.val

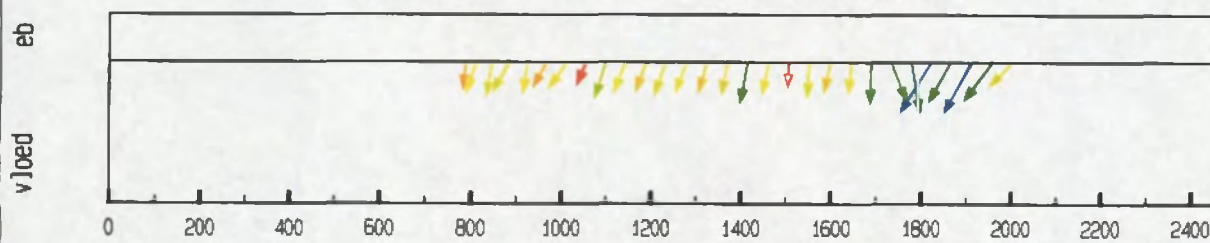
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209032a.val

tijd : 0956 - 1003

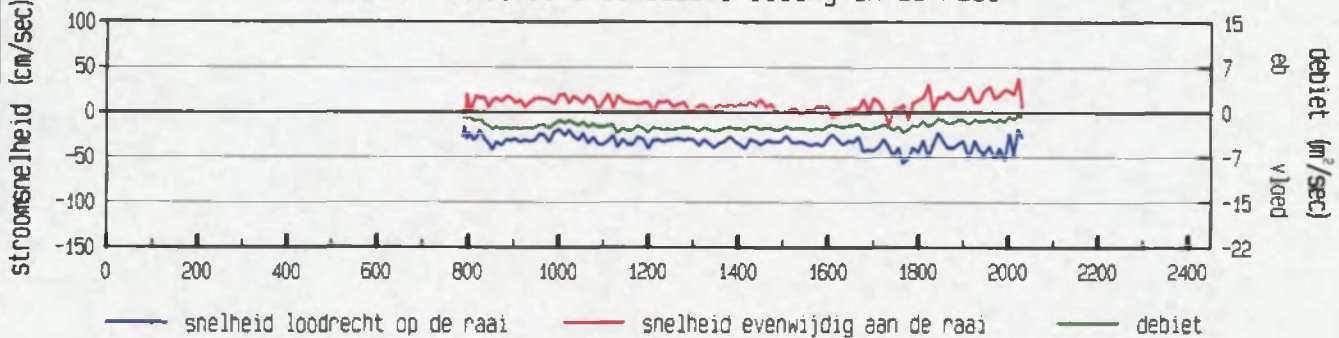
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



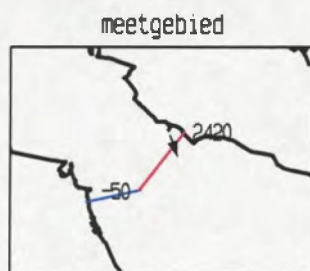
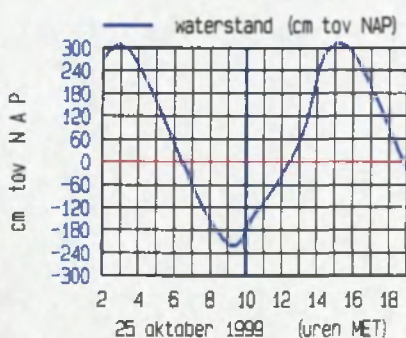
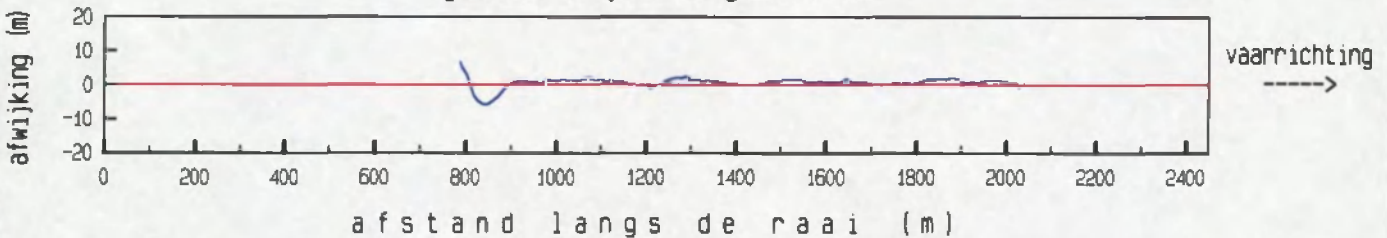
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1821 m

stroomsnelheid : 59 cm/sec

stroomrichting : 159 °

doorstroomboppervlak : 8627 m²

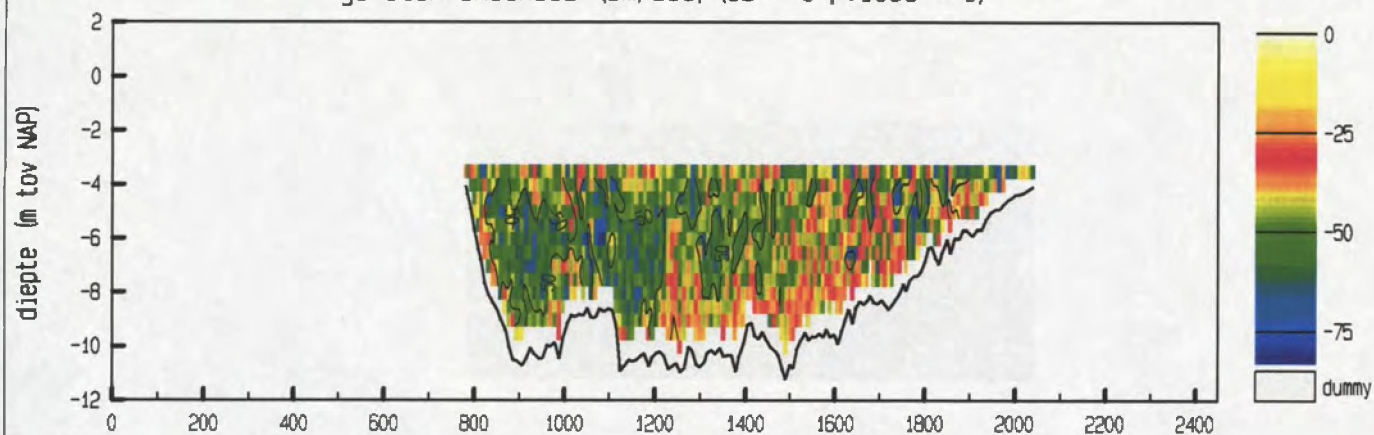
raaidebiet : -2884 m³/sec

adcpfile : 0209032a.val

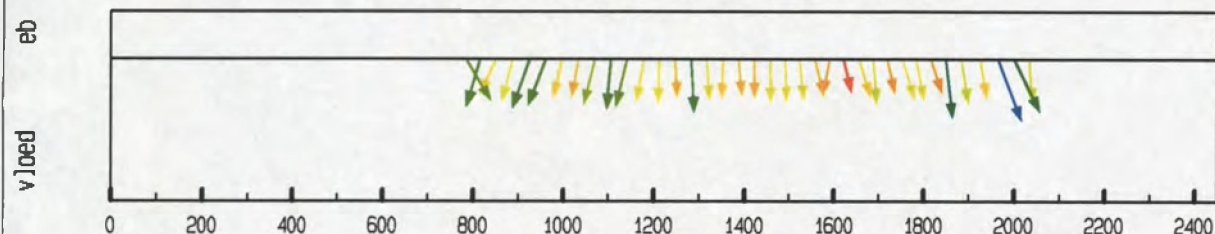
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209033a.val

tijd : 1003 - 1012

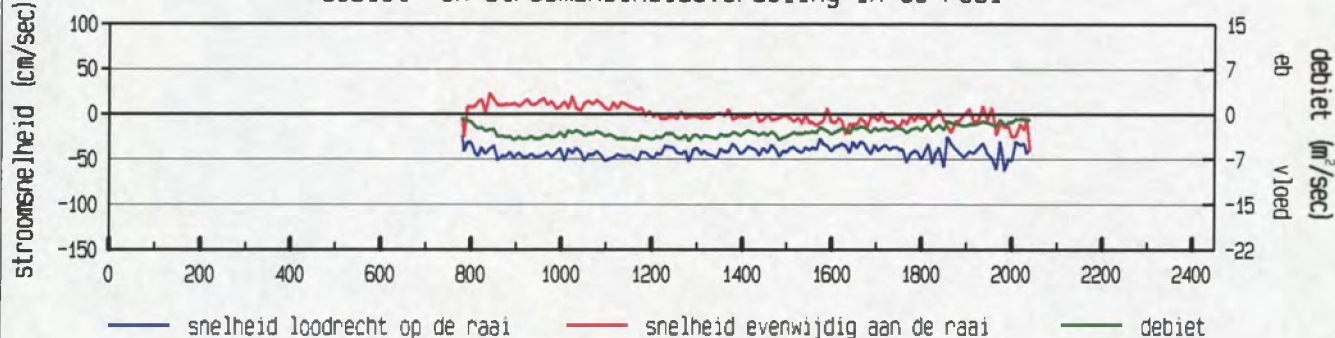
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



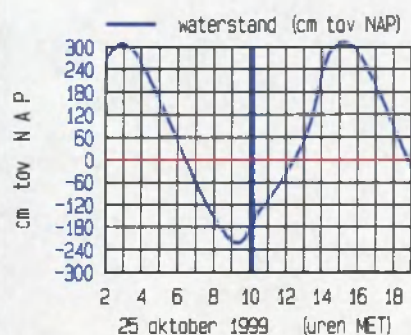
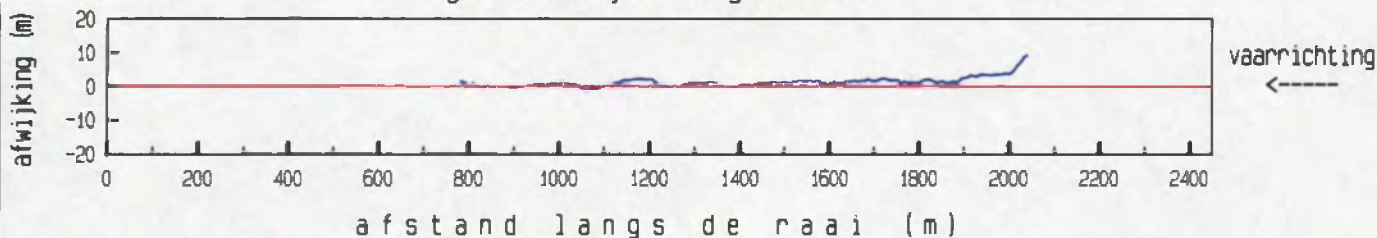
gemiddelde stroomsnelheid in de vertikaal



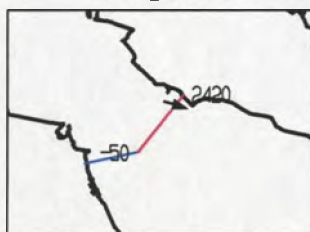
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1965 m

stroomsnelheid : 65 cm/sec

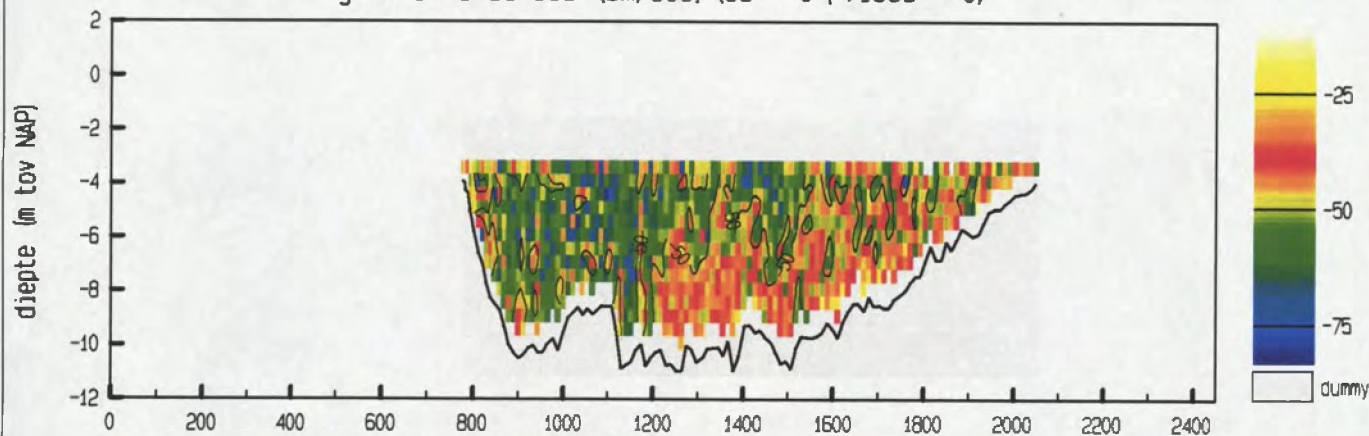
stroomrichting : 107 °

doorstroomoppervlak : 8862 m²

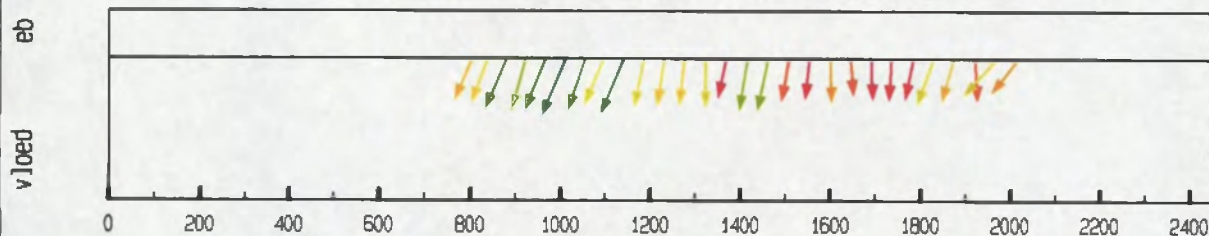
raaidebiet : -3709 m³/sec

adcpfile : 0209033a.val

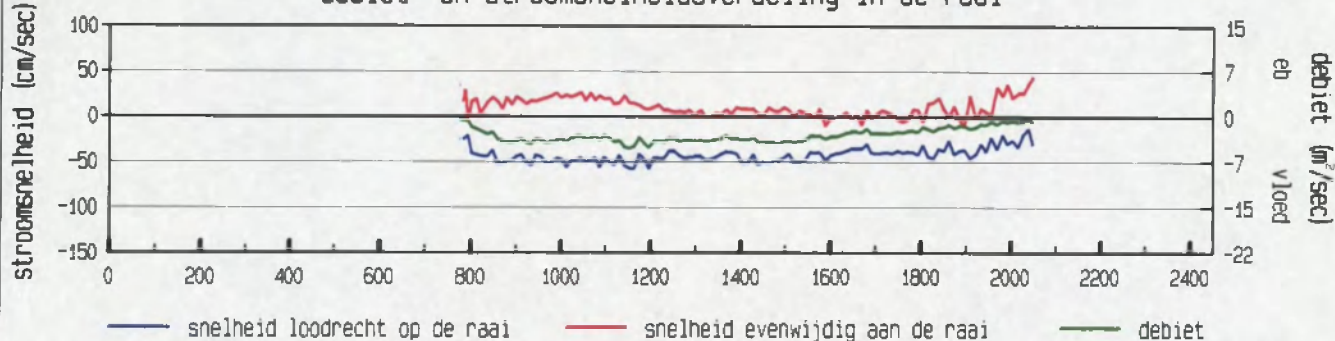
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



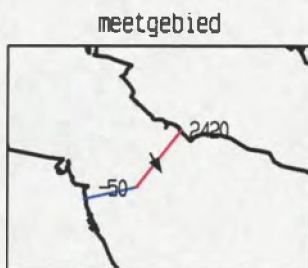
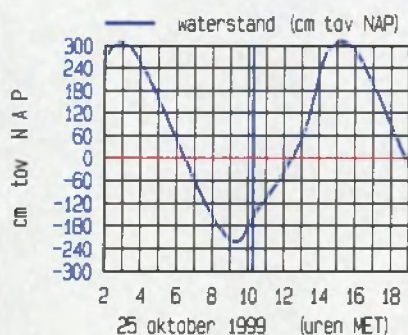
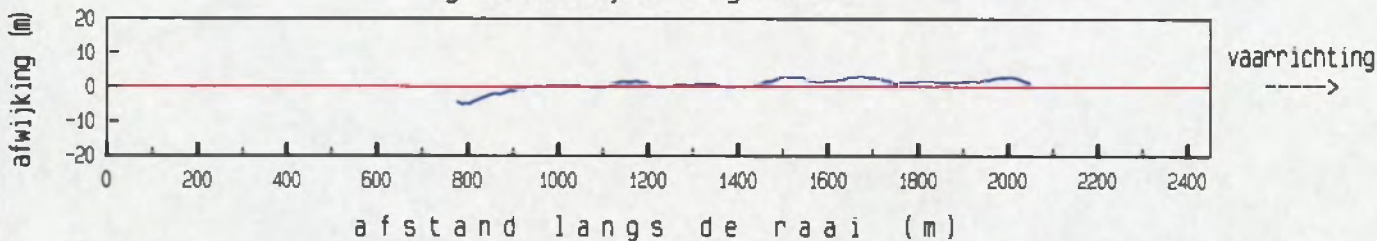
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1011 m

stroomsnelheid : 61 cm/sec

stroomrichting : 151°

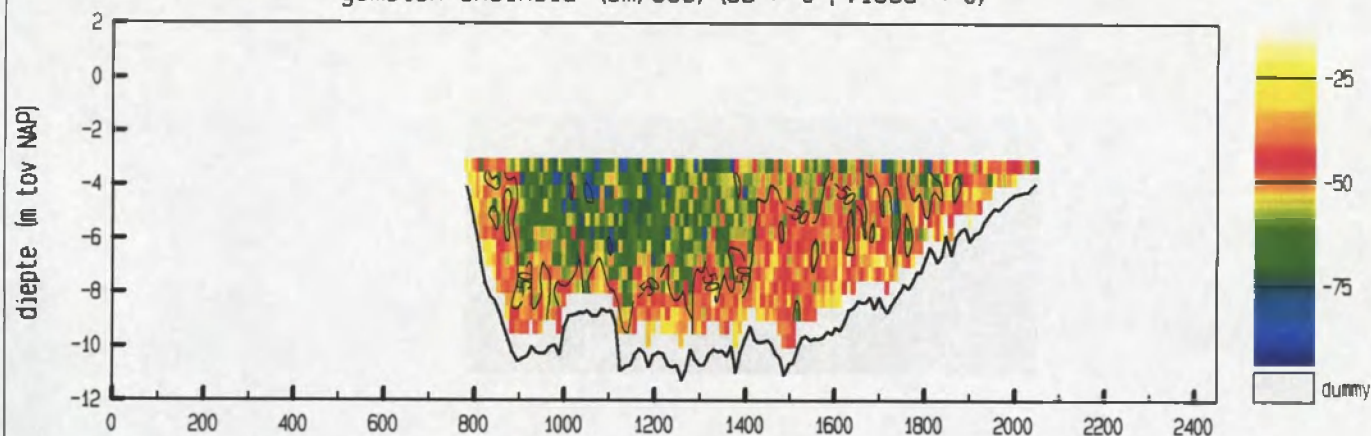
doorstroomoppervlak : 9003 m²

raaidebiet : -3939 m³/sec

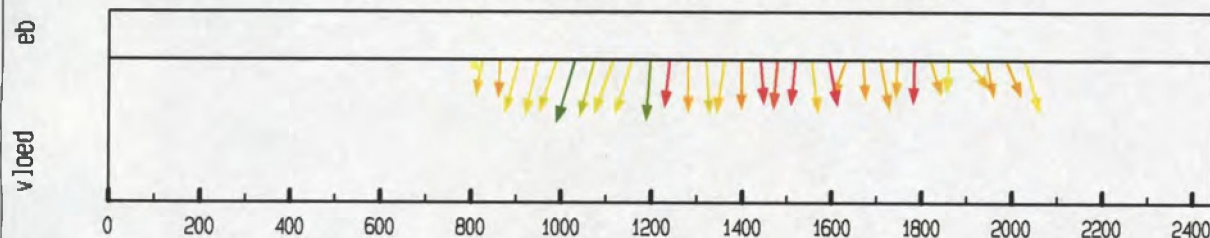
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209035a.val

tijd : 1021 - 1029

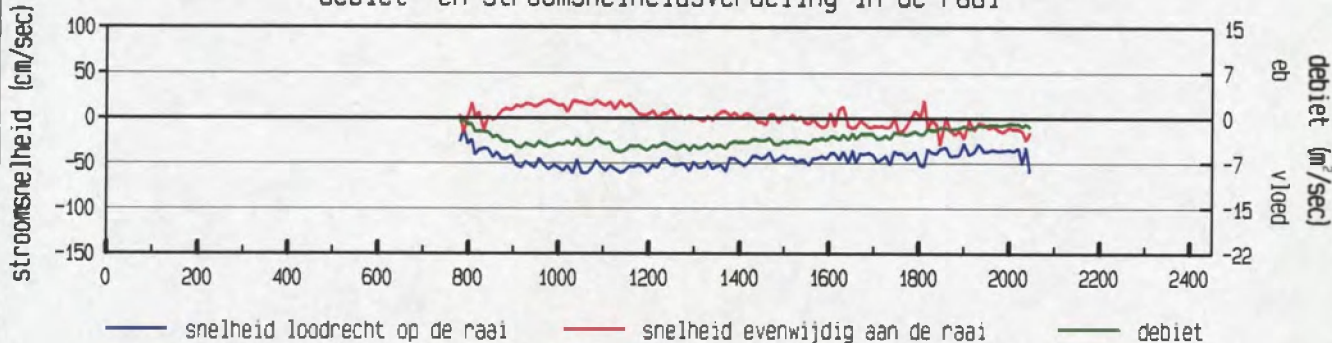
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



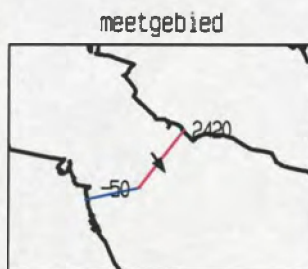
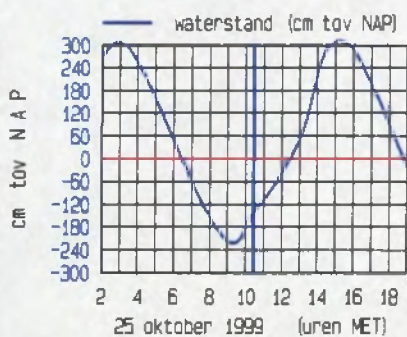
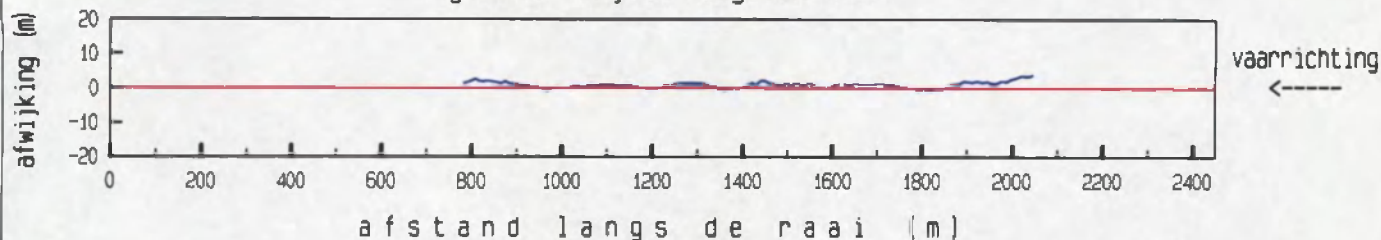
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1031 m

stroomsnelheid : 64 cm/sec

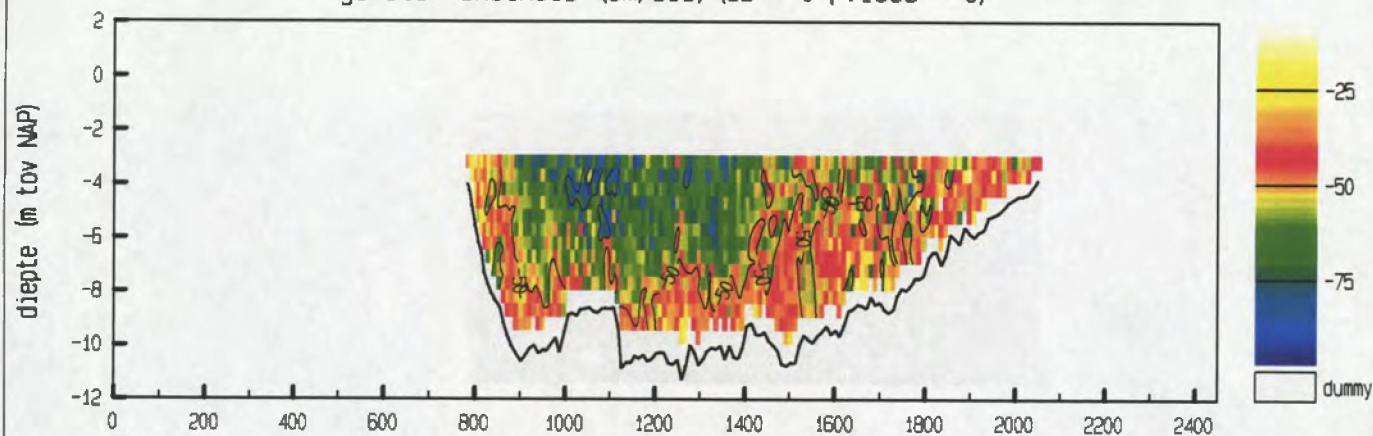
stroomrichting : 144 °

doorstroomoppervlak : 9153 m²

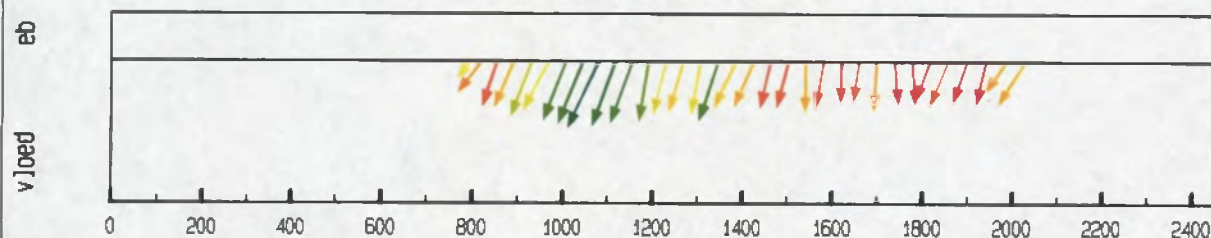
raaidebiet : -4301 m³/sec

adcpfile : 0209035a.val

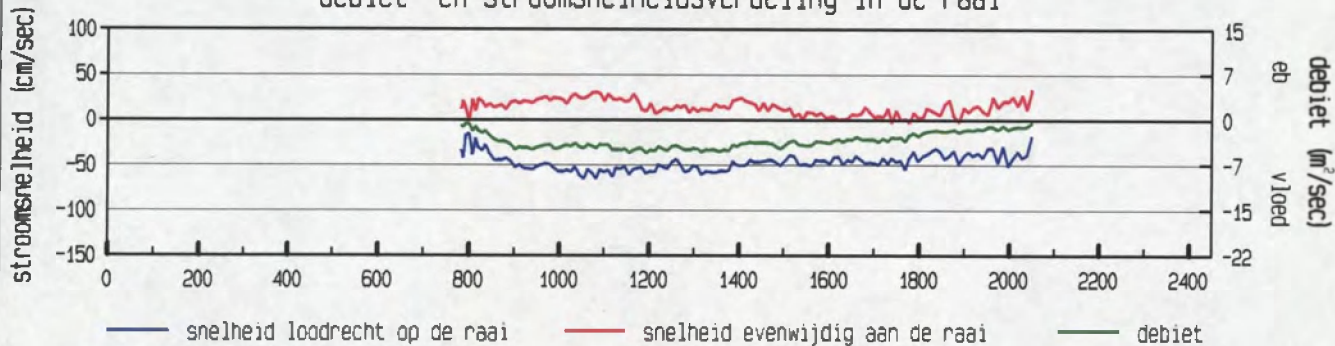
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



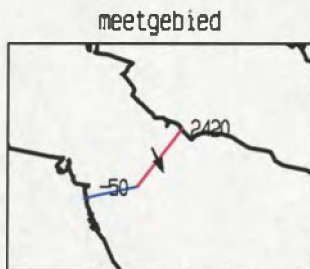
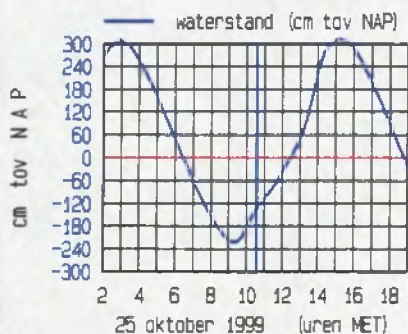
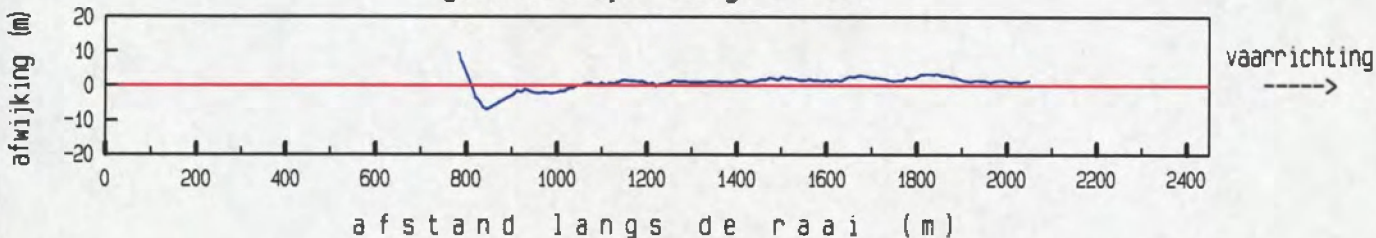
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1081 m

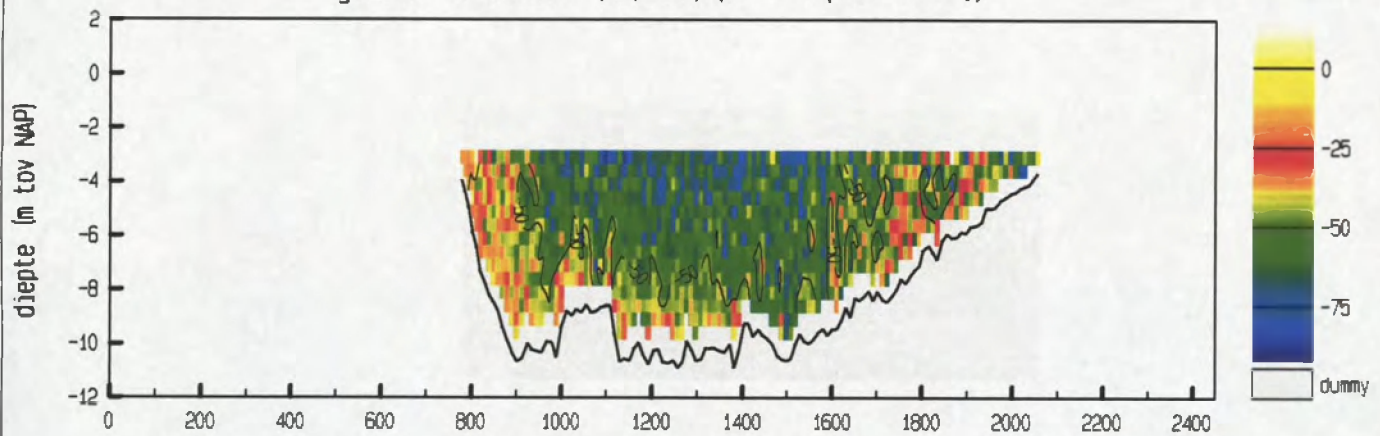
stroomsnelheid : 72 cm/sec

stroomrichting : 153 °

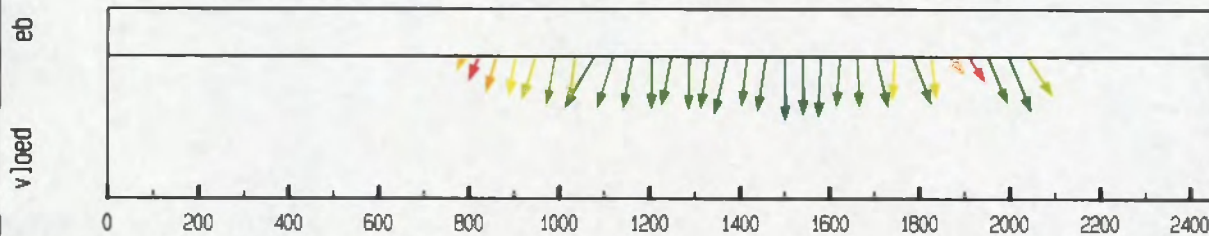
doorstroomoppervlak : 9274 m²

raaidebiet : -4477 m³/sec

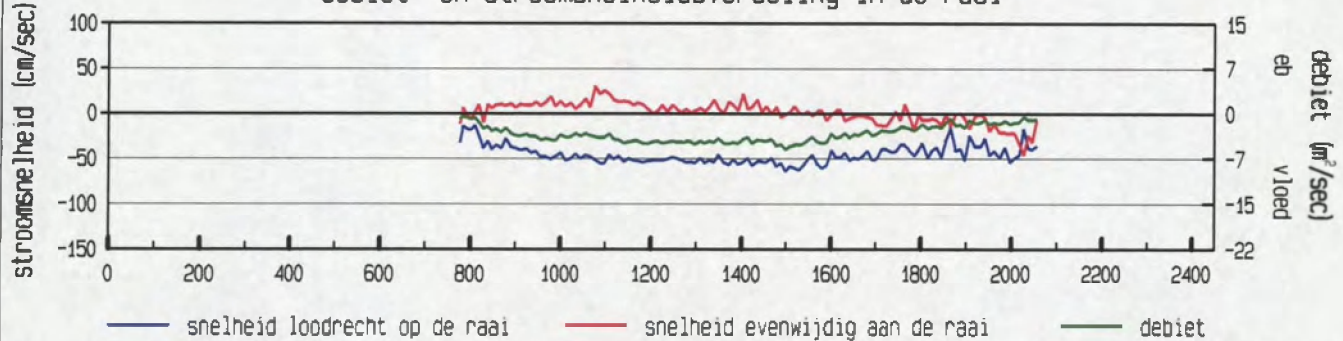
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



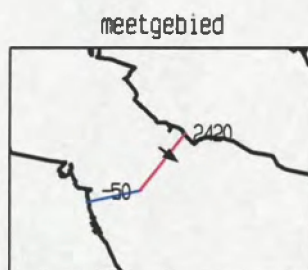
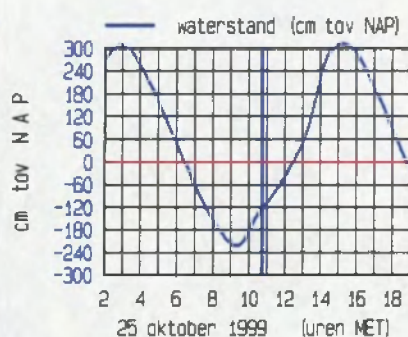
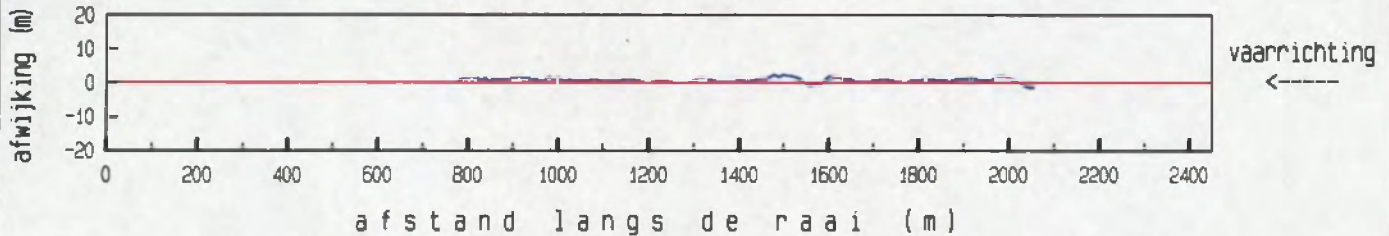
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1498 m

stroomsnelheid : 64 cm/sec

stroomrichting : 127°

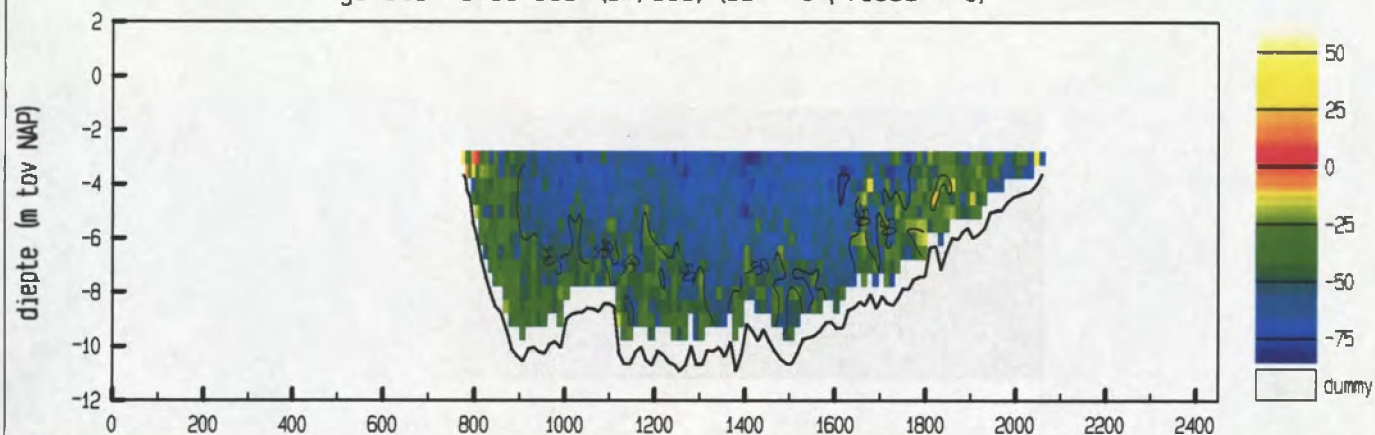
doorstroomoppervlak : 9380 m²

raaidebiet : -4417 m³/sec

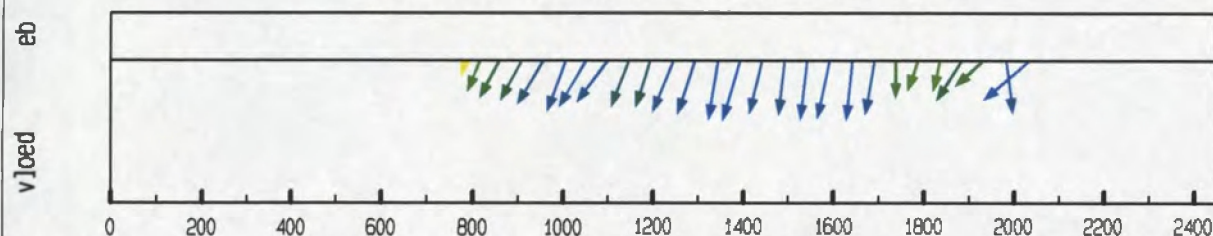
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209038a.val

tijd : 1047 - 1053

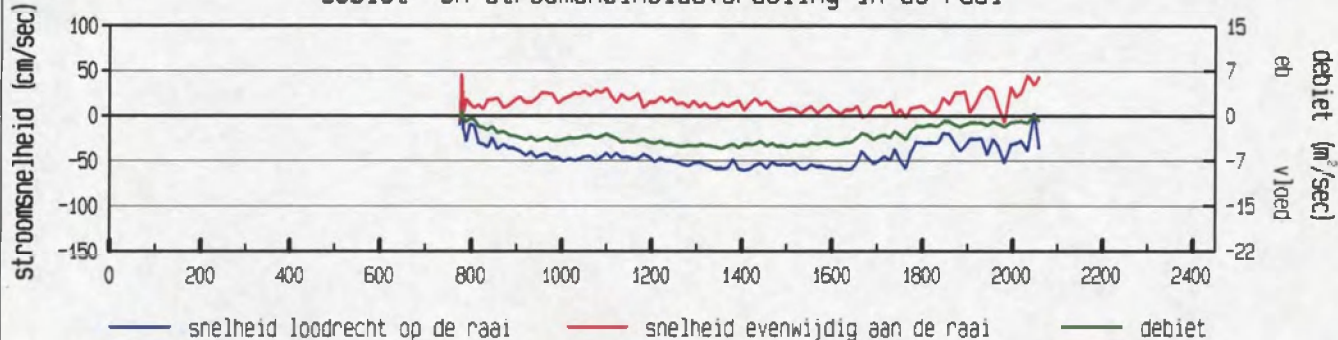
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



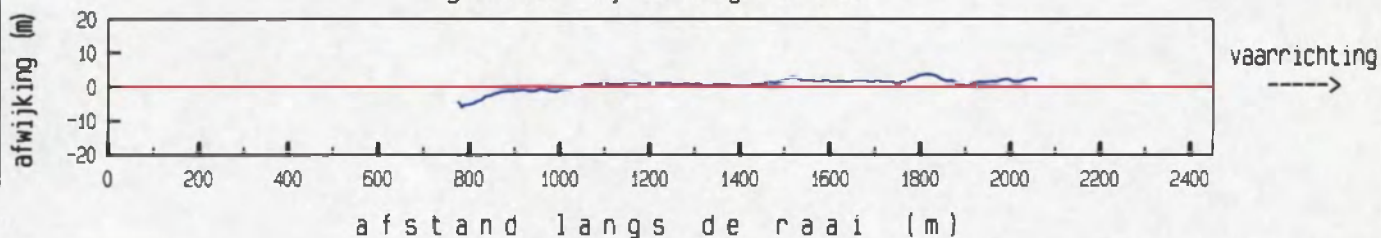
gemiddelde stroomsnelheid in de vertikaal



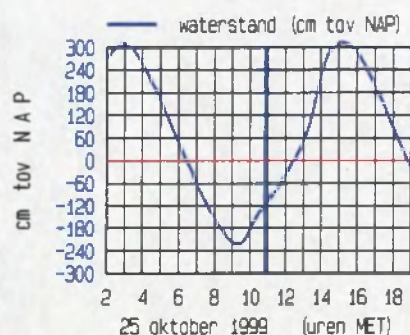
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



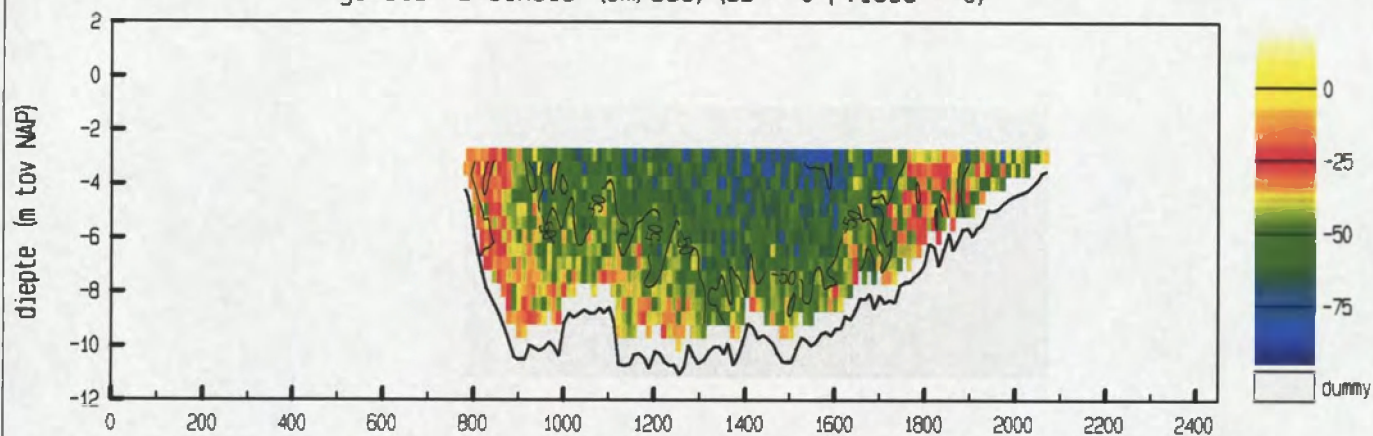
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1393 m
stroomsnelheid : 61 cm/sec
stroomrichting : 143°

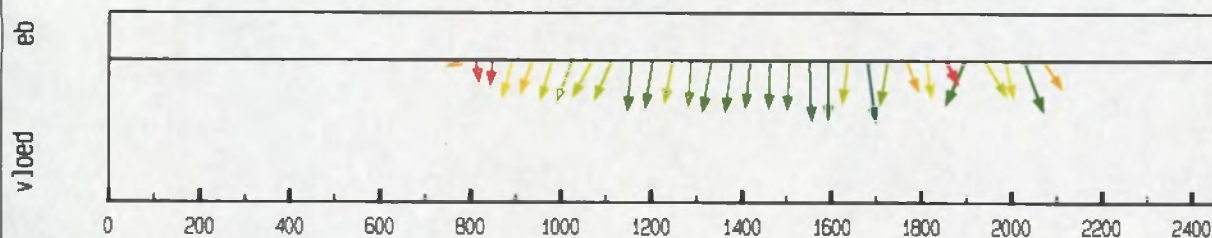
doorstroomoppervlak : 9475 m²
raaidebiet : -4373 m³/sec

adcpfile : 0209038a.val

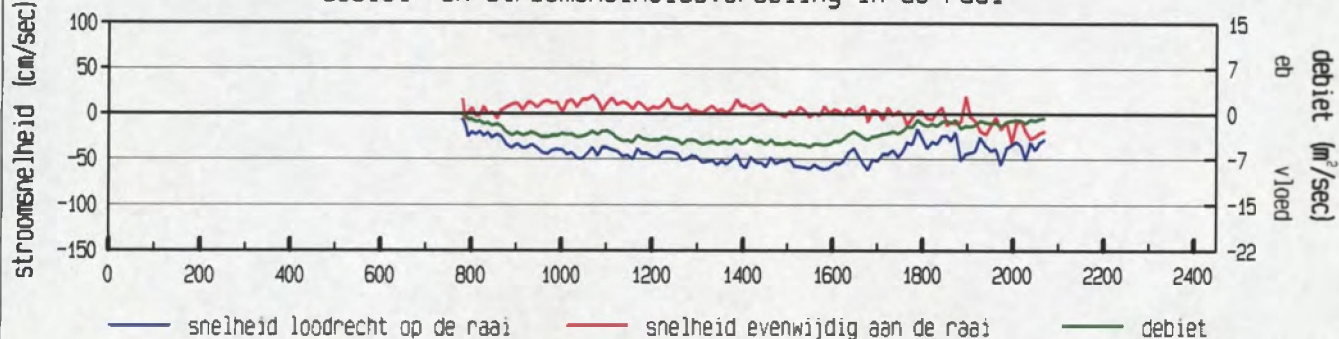
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



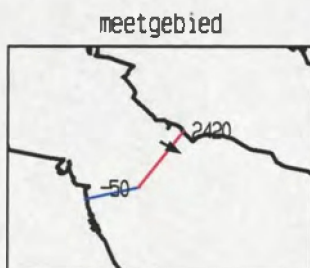
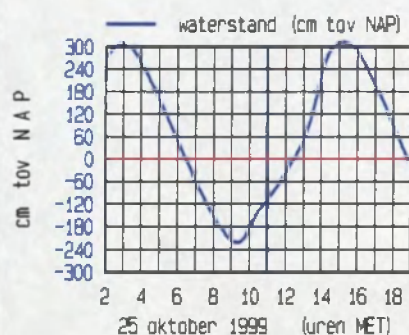
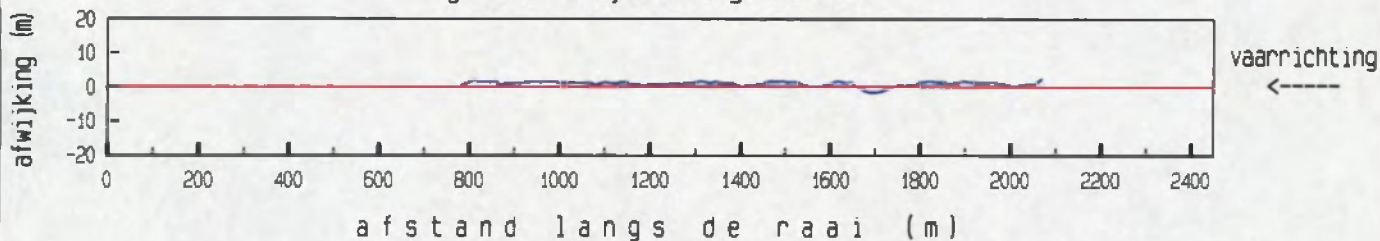
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1678 m

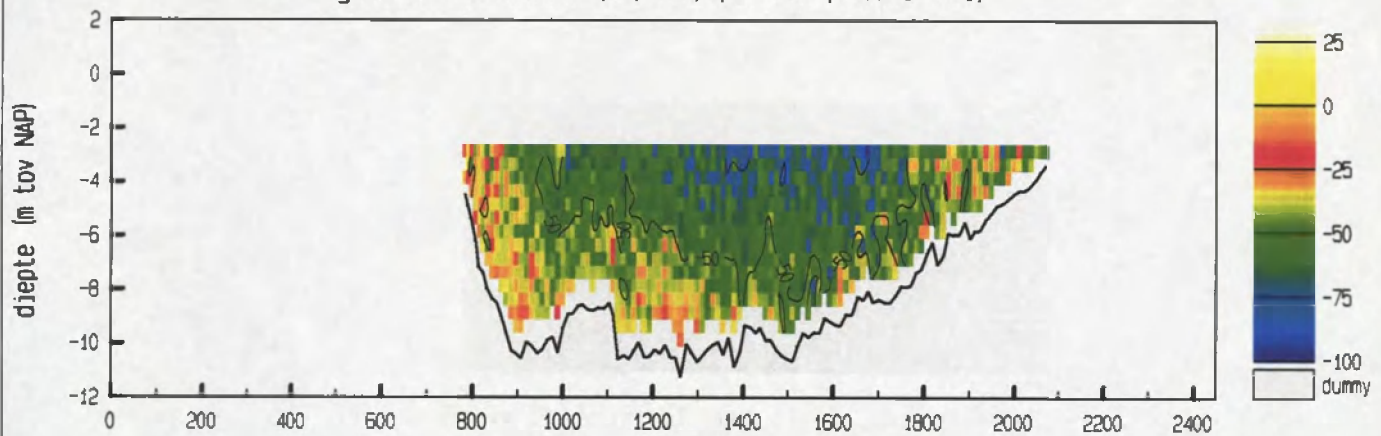
stroomsnelheid : 62 cm/sec

stroomrichting : 120°

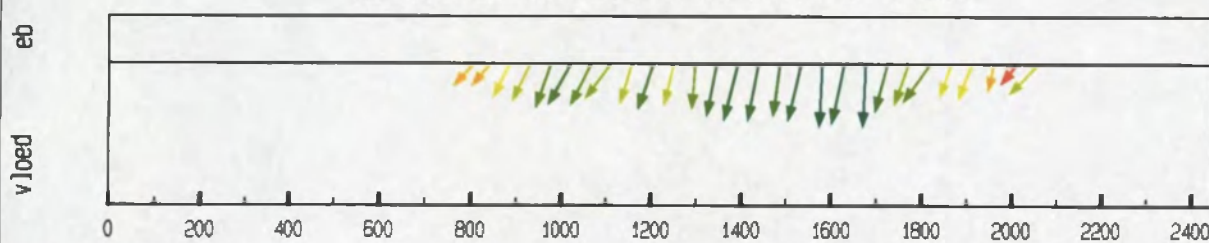
doorstroomoppervlak : 9612 m²

raaidebiet : -4230 m³/sec

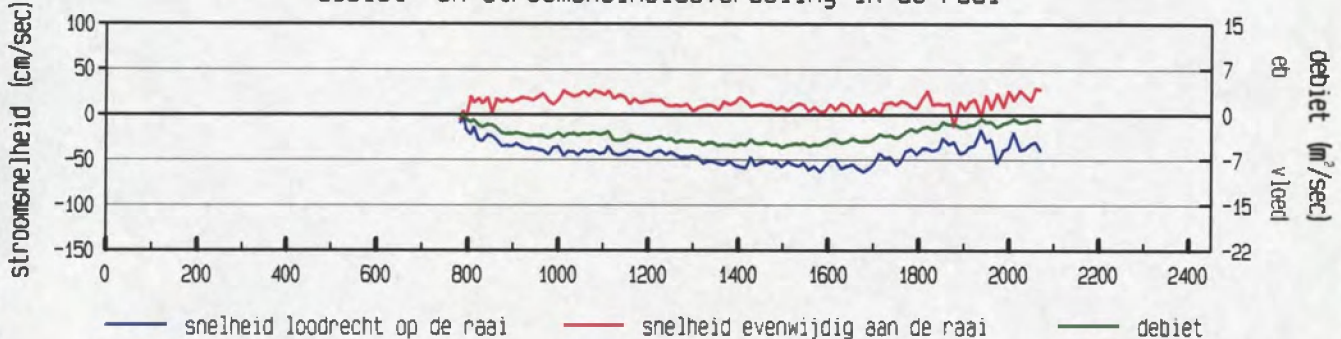
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



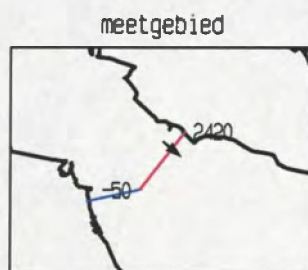
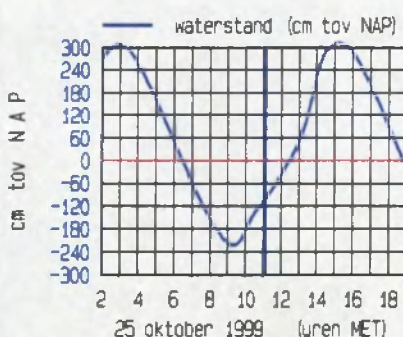
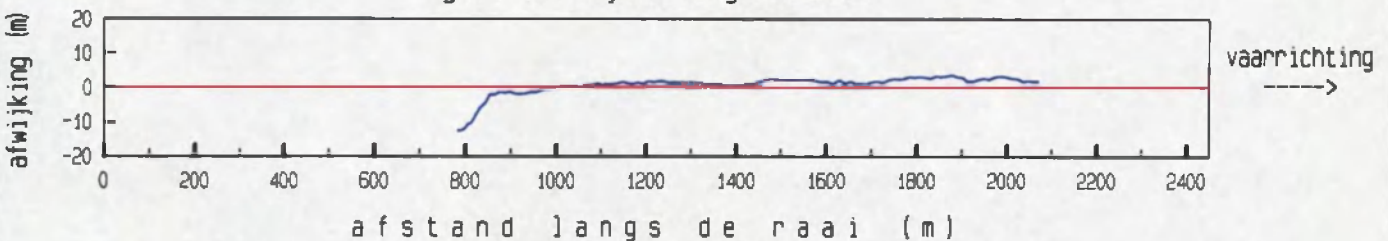
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1677 m

stroomsnelheid : 63 cm/sec

stroomrichting : 131°

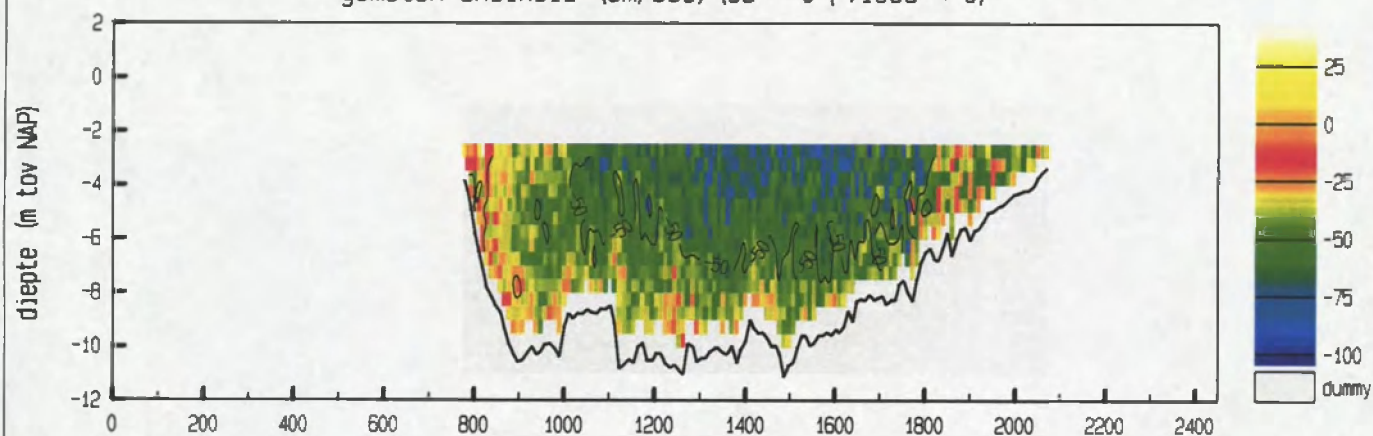
doorstroomoppervlak : 9723 m²

raaidebiet : -4313 m³/sec

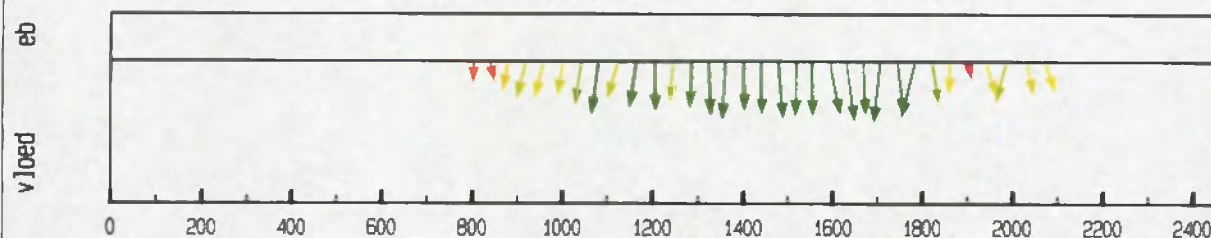
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209041a.val

tijd : 1110 - 1118

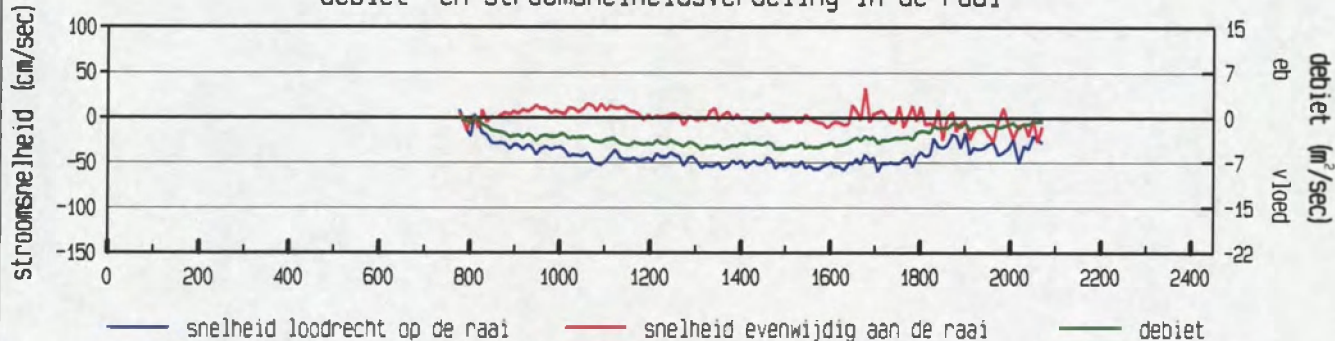
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



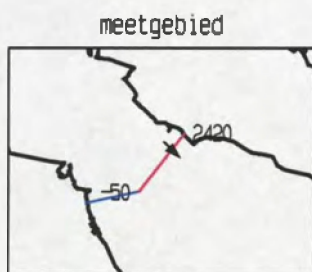
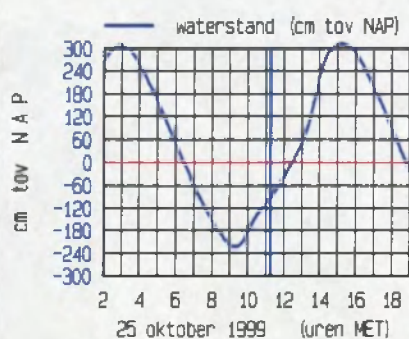
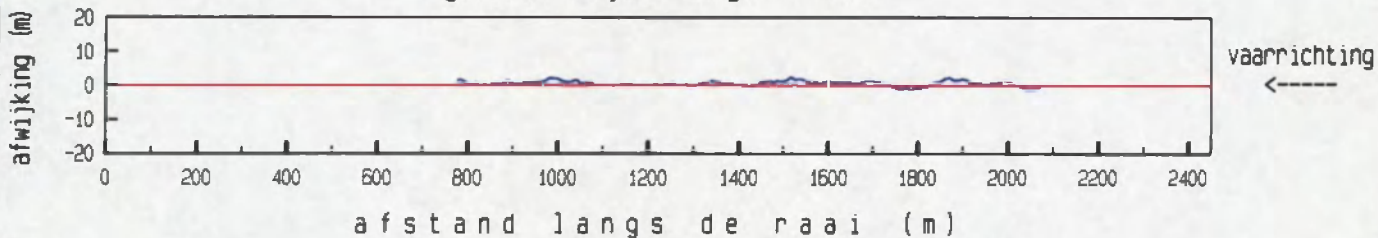
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1705 m

stroomsnelheid : 60 cm/sec

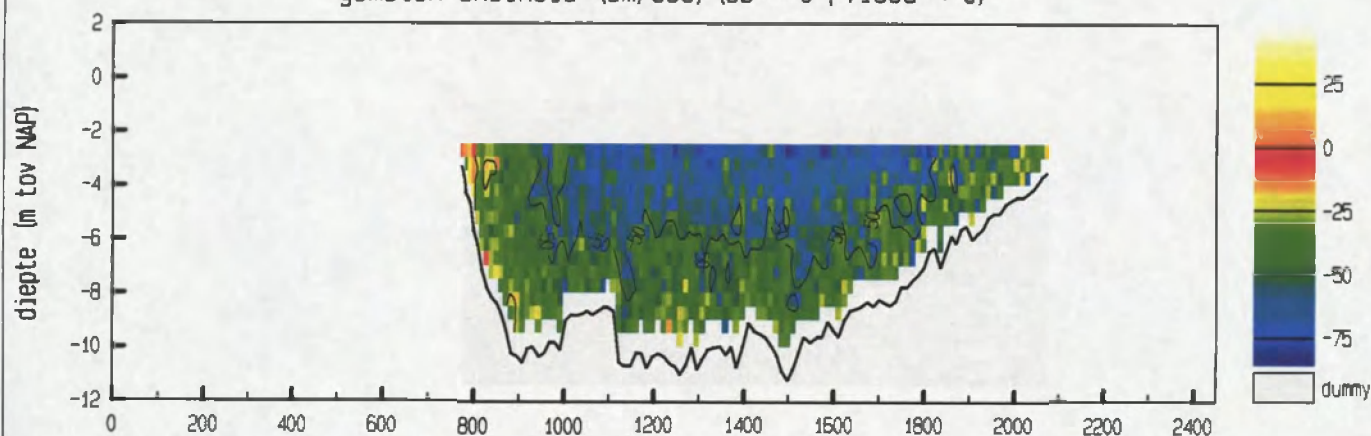
stroomrichting : 134 °

doorstroomoppervlak : 9835 m²

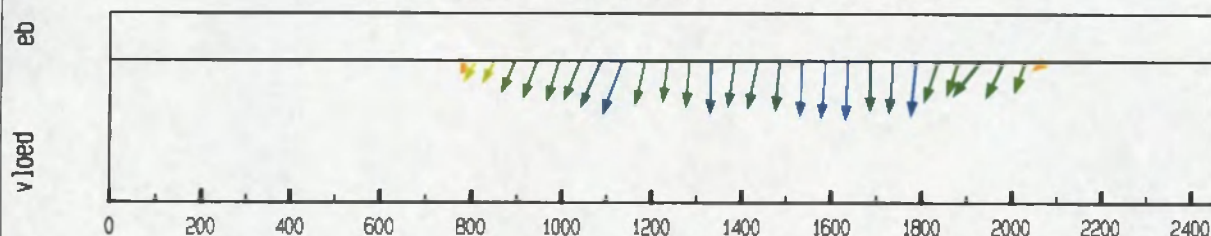
raaidebiet : -4209 m³/sec

adcpfile : 0209041a.val

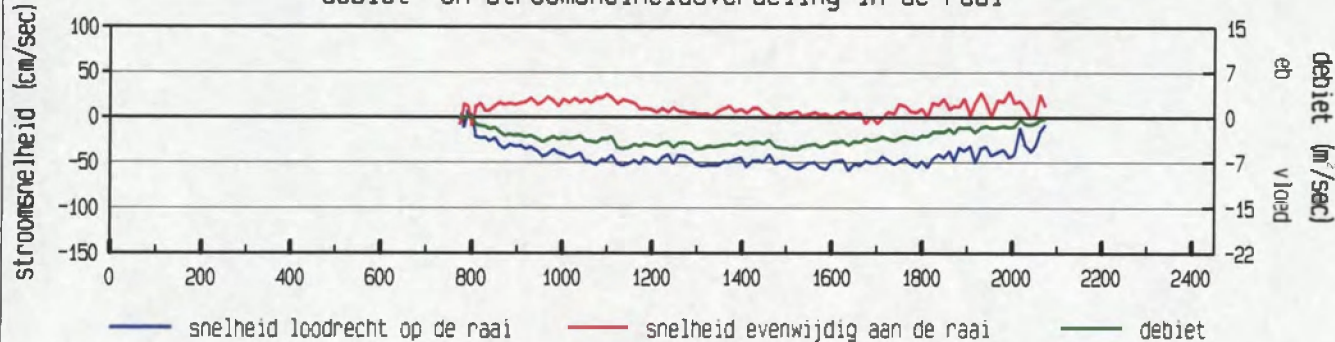
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



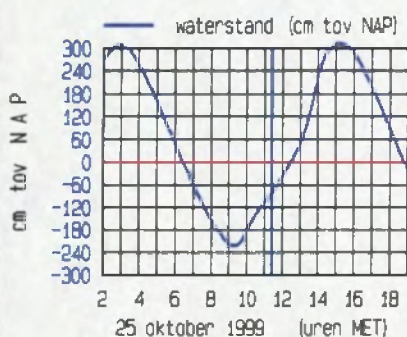
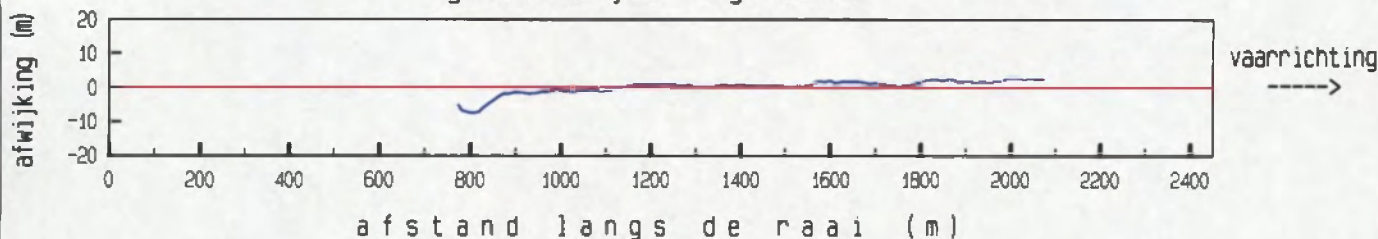
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1636 m

stroomsnelheid : 59 cm/sec

stroomrichting : 130°

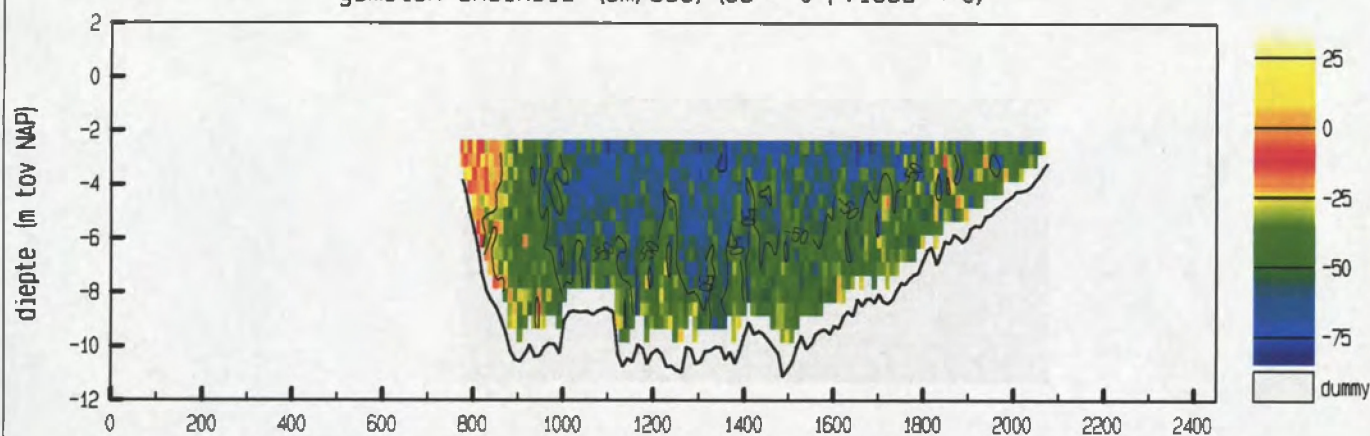
doorstroomoppervlak : 9944 m²

raaidebiet : -4430 m³/sec

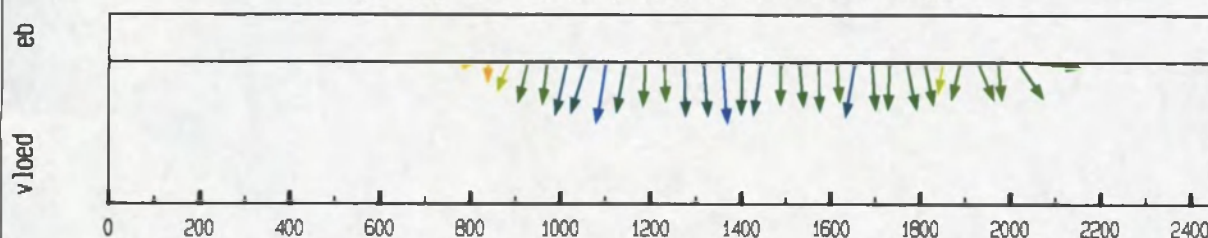
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209043a.val

tijd : 1126 - 1134

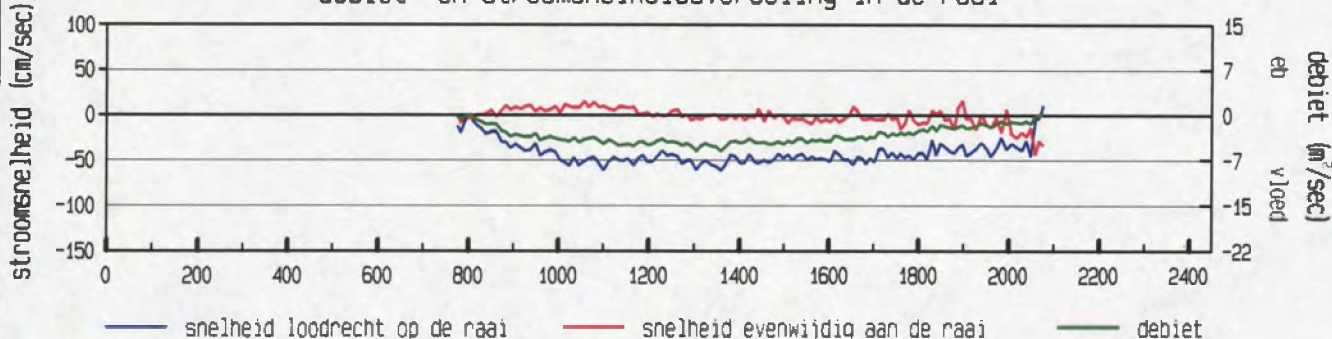
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



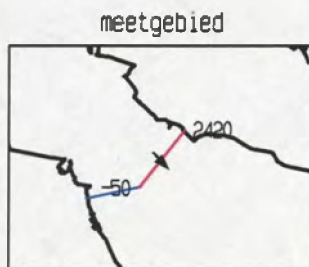
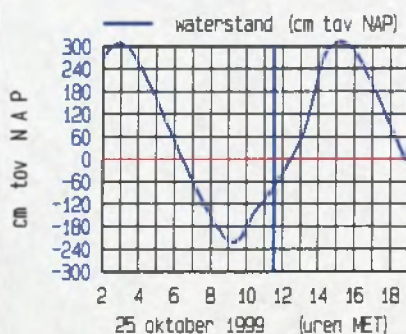
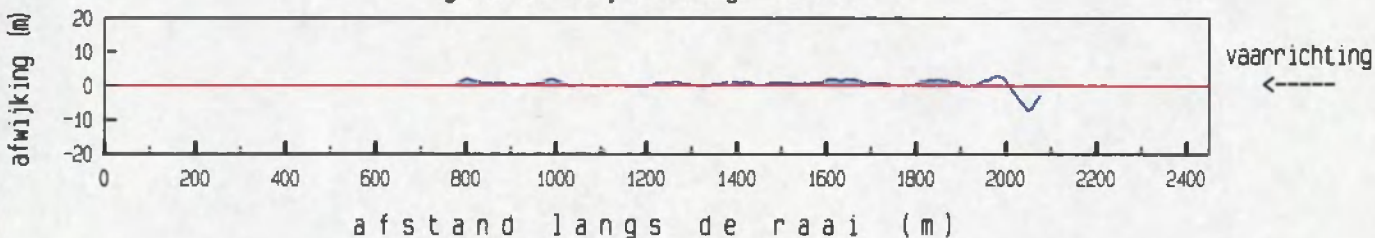
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1101 m

stroomsnelheid : 62 cm/sec

stroomrichting : 136 °

doorstroomoppervlak : 10070 m²

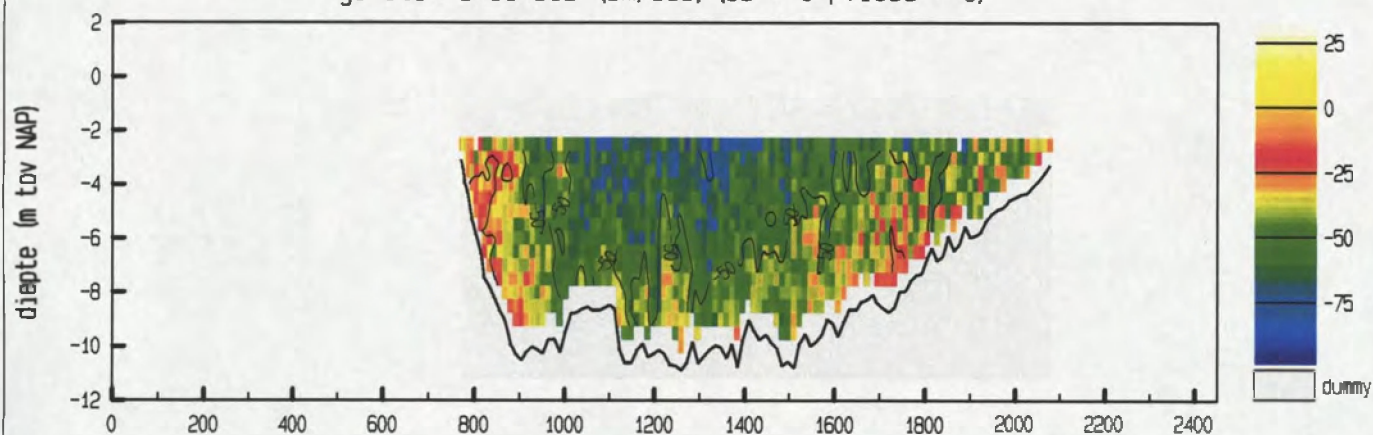
raaidebiet : -4403 m³/sec

adcpfile : 0209043a.val

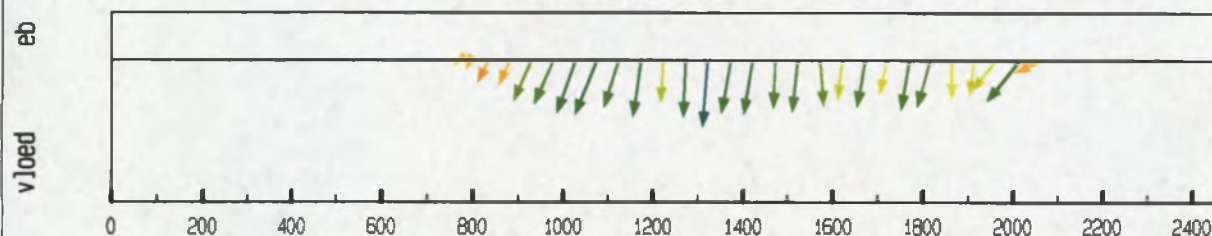
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209044a.val

tijd : 1135 - 1141

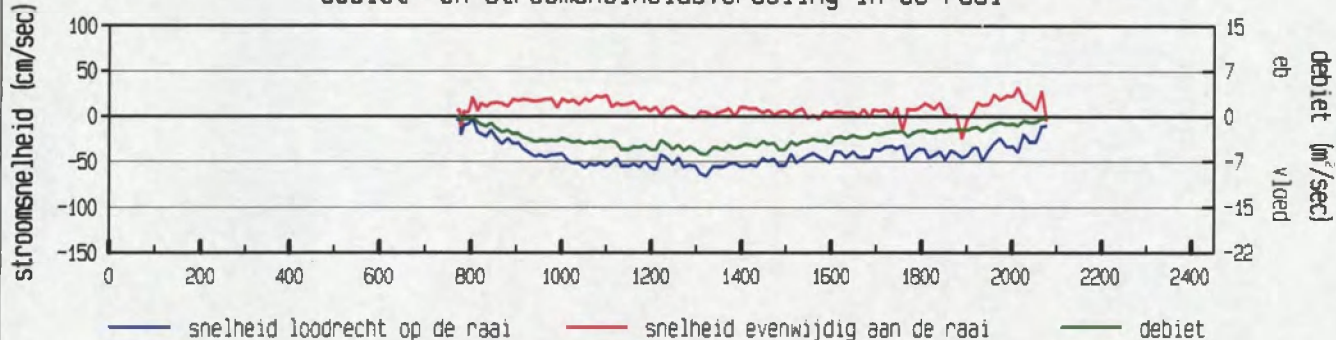
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



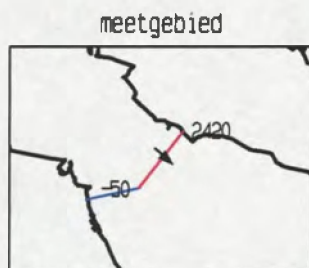
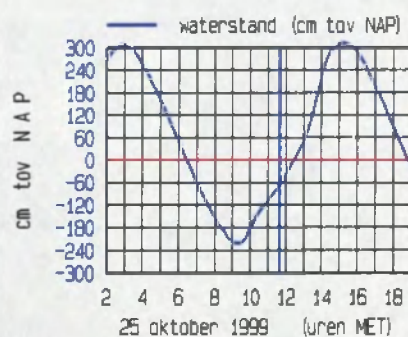
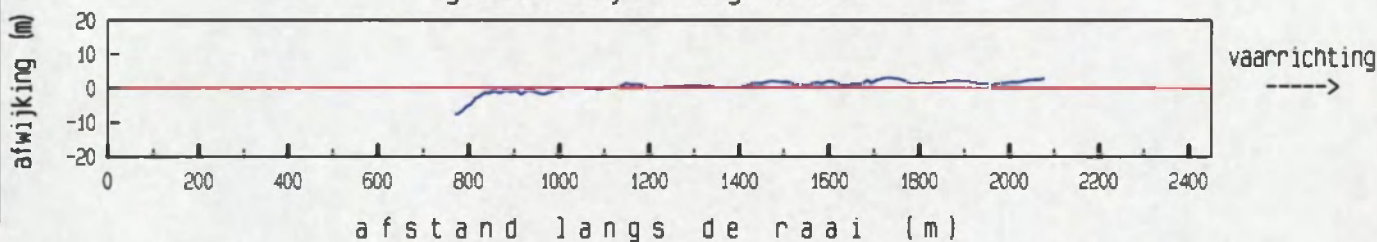
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1322 m

stroomsnelheid : 66 cm/sec

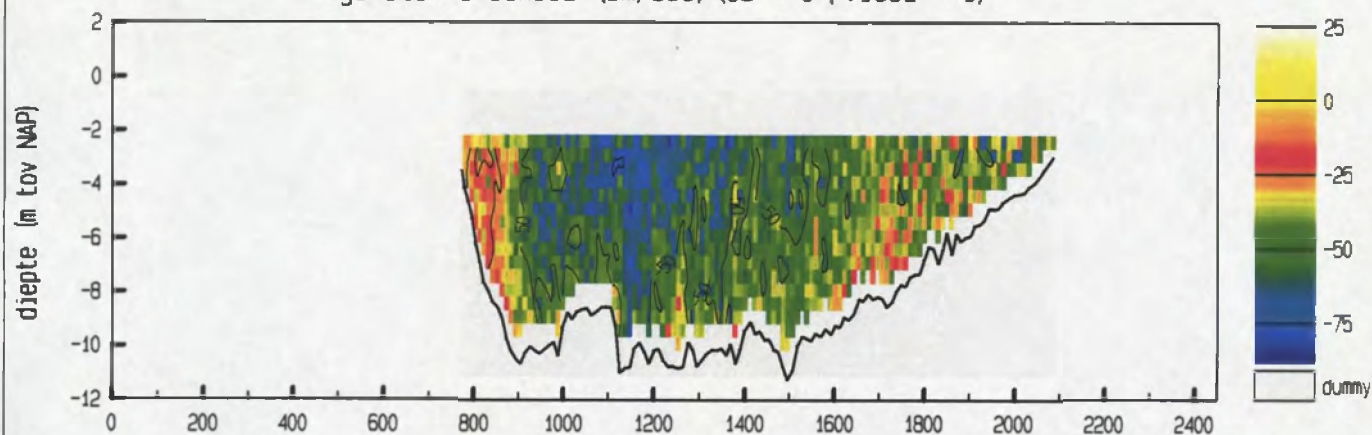
stroomrichting : 132°

doorstroomoppervlak : 10205 m²

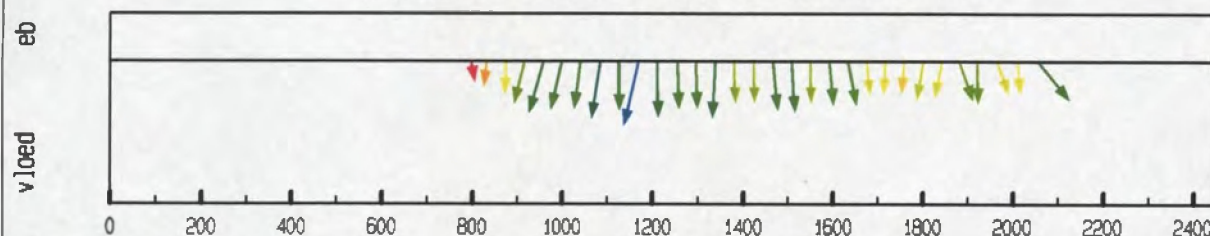
raaidebiet : -4508 m³/sec

adcpfile : 0209044a.val

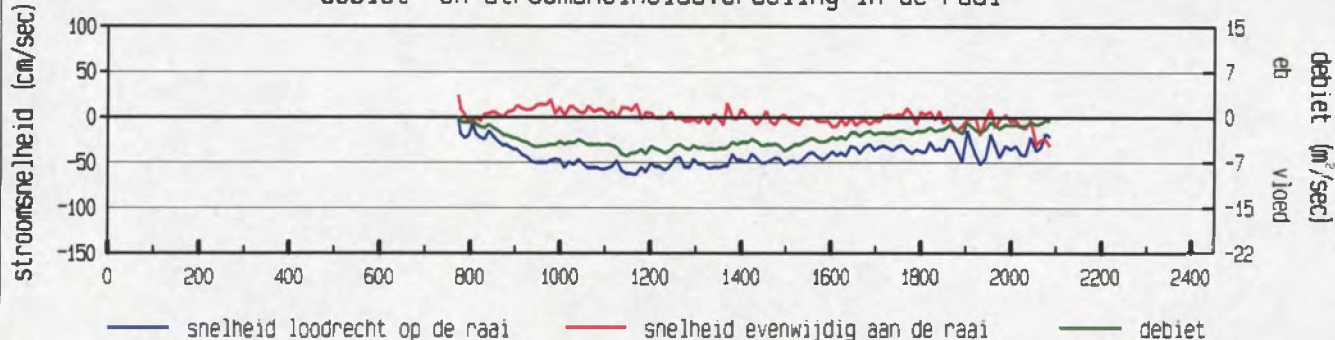
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



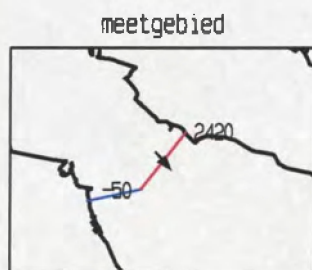
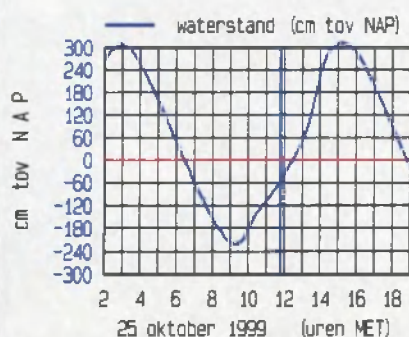
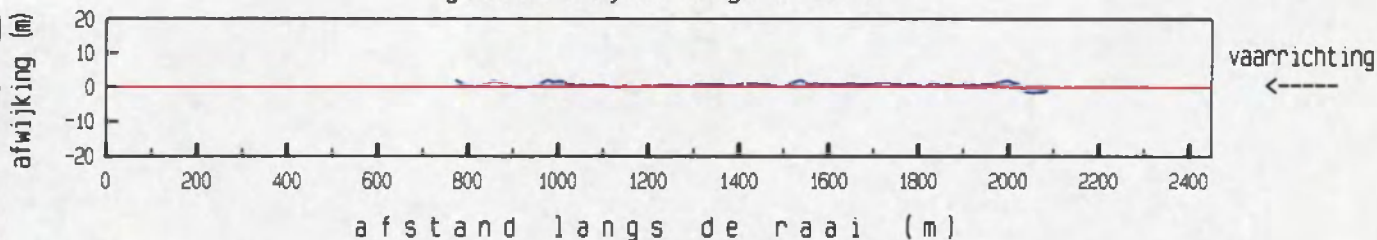
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1170 m

stroomsnelheid : 65 cm/sec

stroomrichting : 140 °

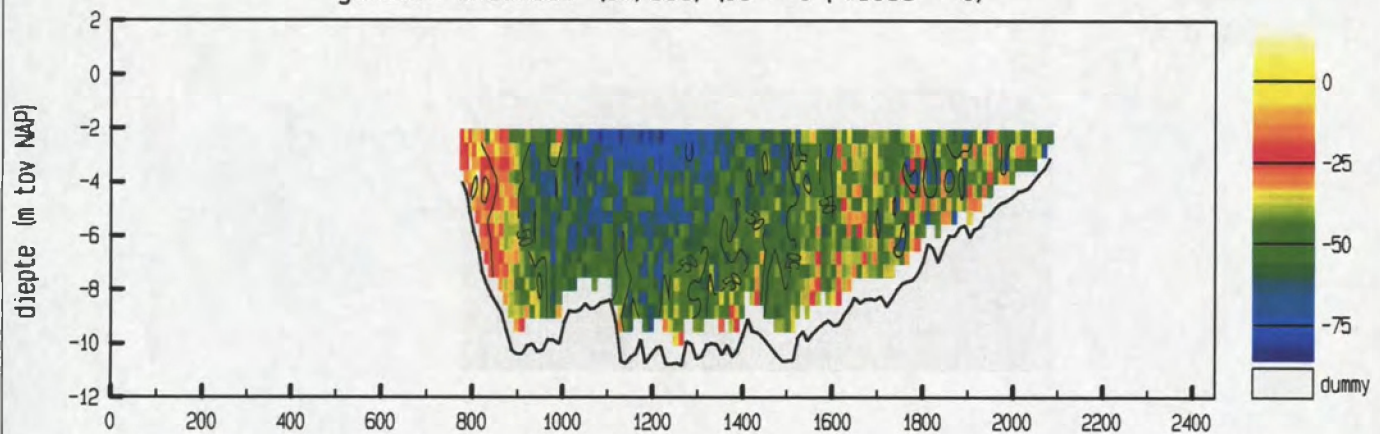
doorstroomoppervlak : 10352 m²

raaidebiet : -4520 m³/sec

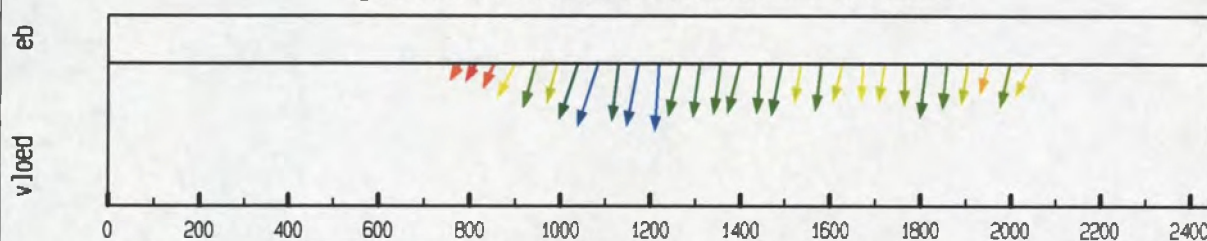
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209046a.val

tijd : 1151 - 1158

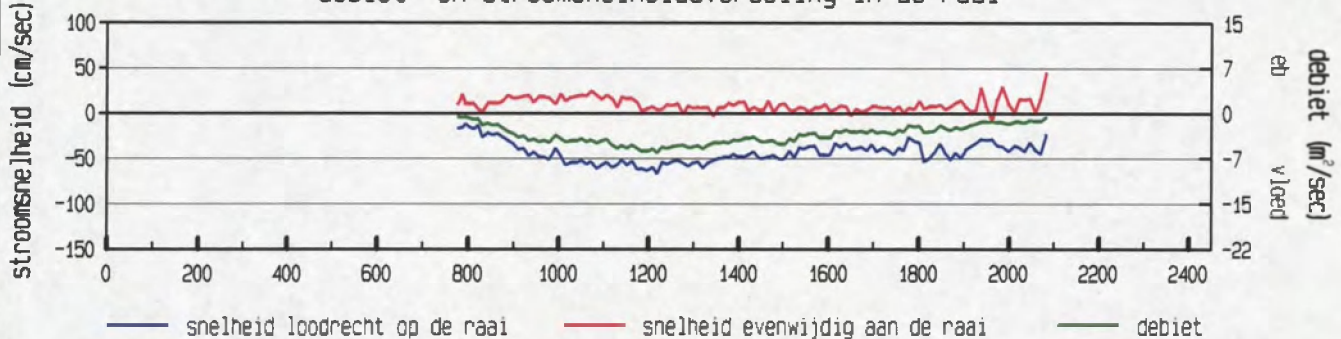
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



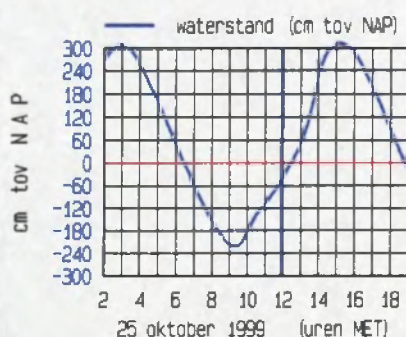
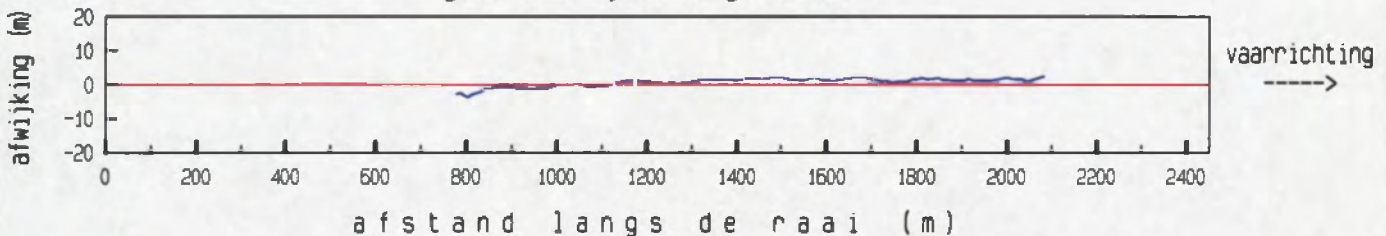
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1219 m

stroomsnelheid : 67 cm/sec

stroomrichting : 131 °

doorstroomoppervlak : 10456 m²

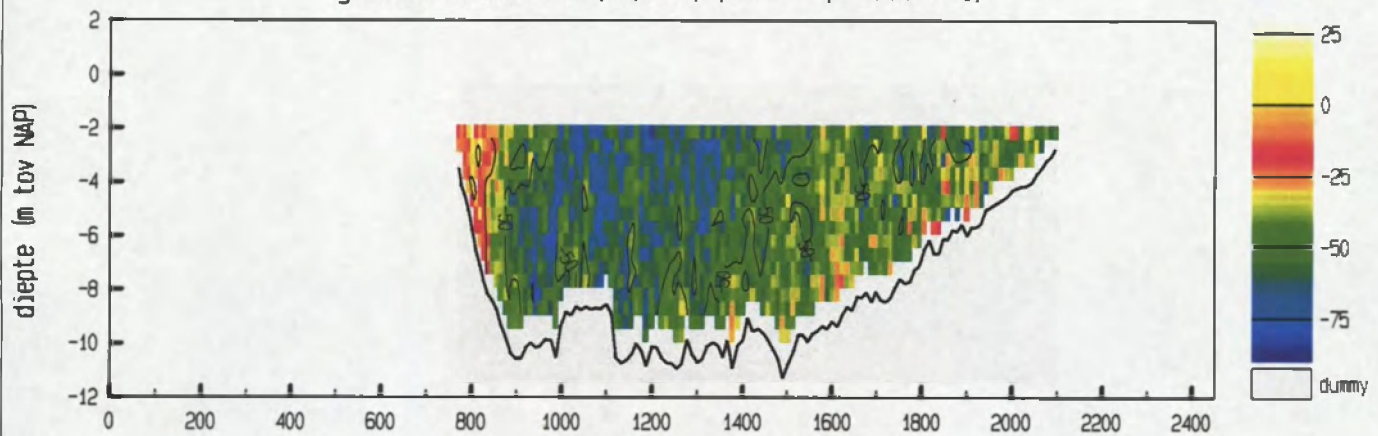
raaidebiet : -4673 m³/sec

adcpfile : 0209046a.val

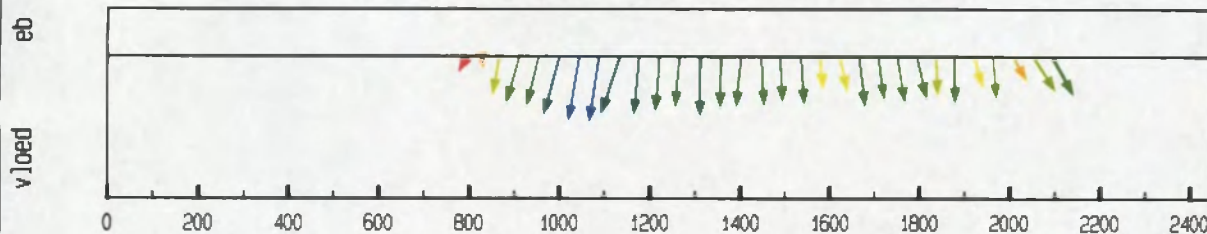
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209047a.val

tijd : 1159 - 1206

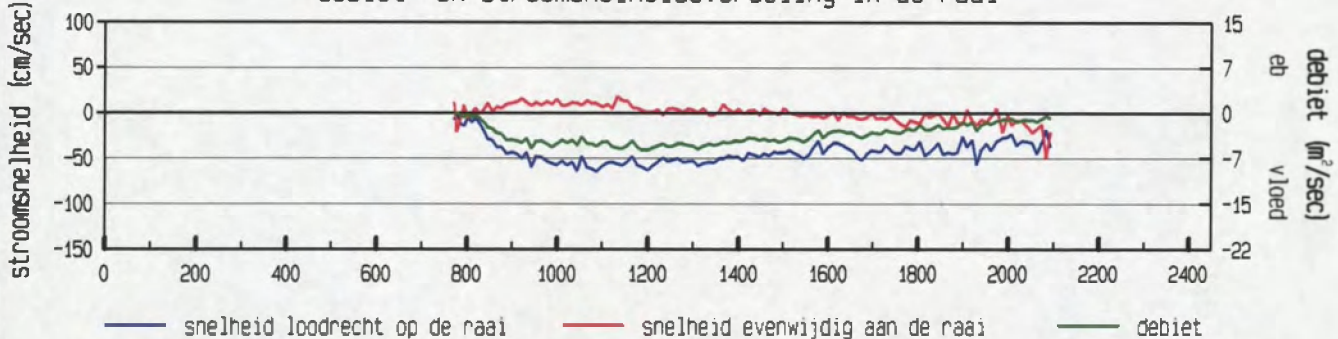
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



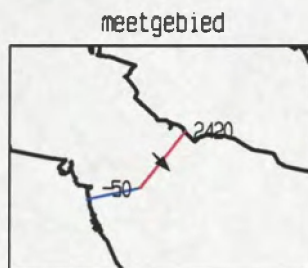
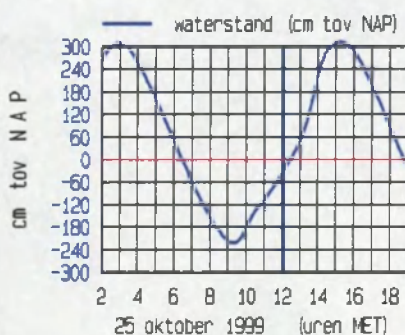
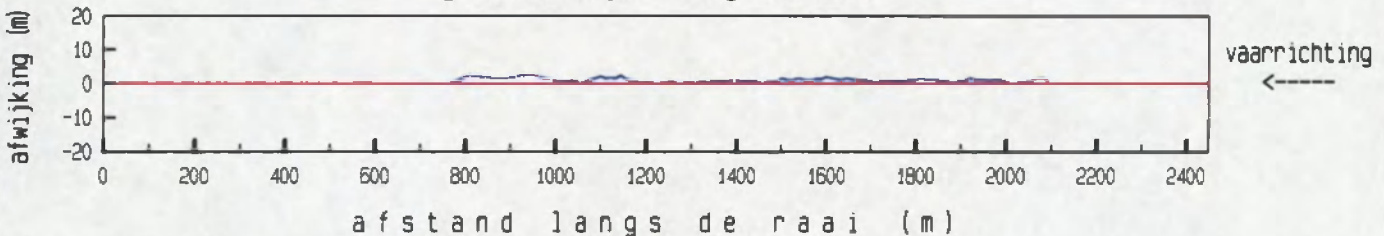
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1088 m

stroomsnelheid : 65 cm/sec

stroomrichting : 136 °

doorstroomoppervlak : 10659 m²

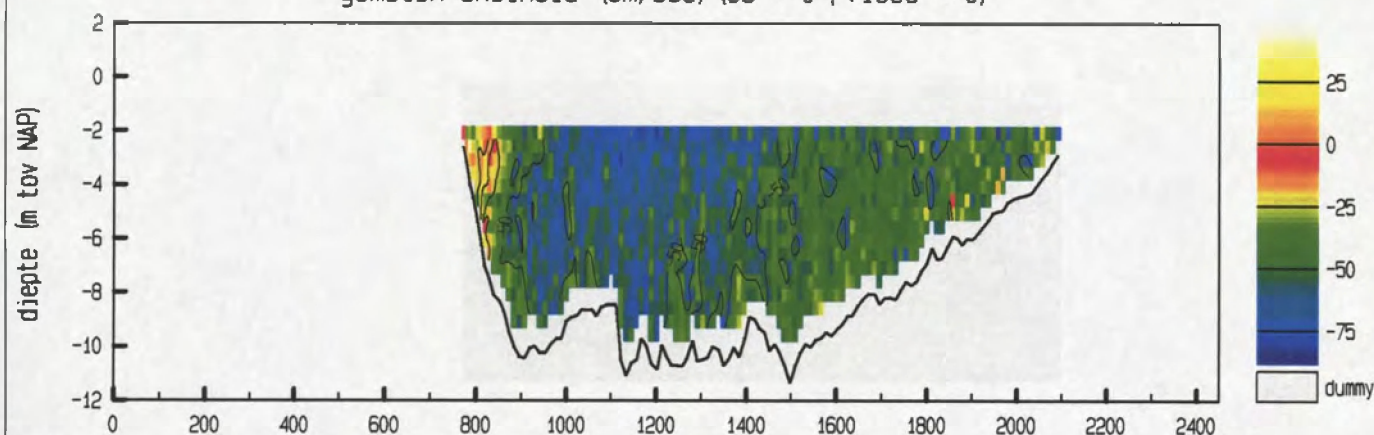
raaidebiet : -4834 m³/sec

adcpfile : 0209047a.val

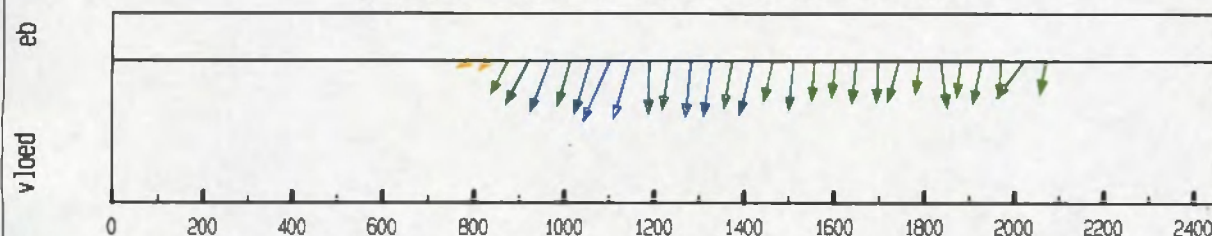
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209048a.val

tijd : 1207 - 1214

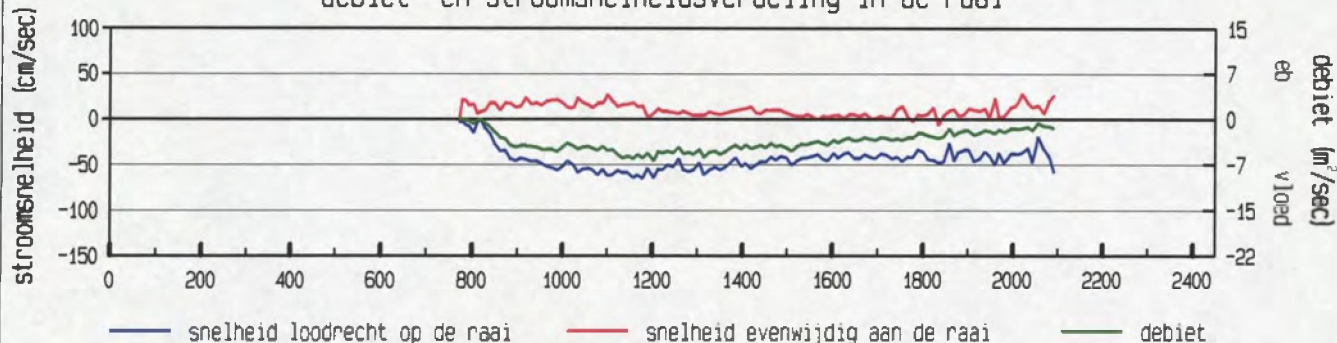
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



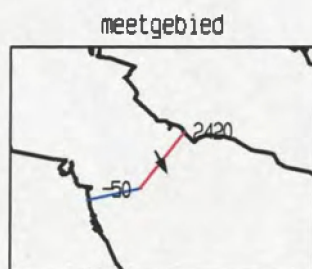
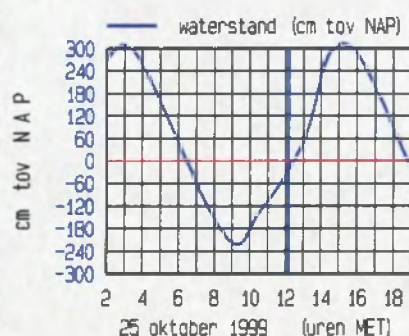
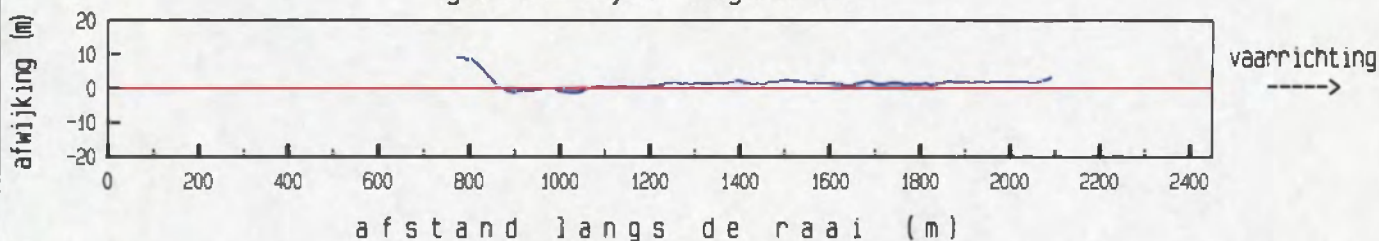
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1101 m

stroomsnelheid : 67 cm/sec

stroomrichting : 151°

doorstroomoppervlak : 10779 m²

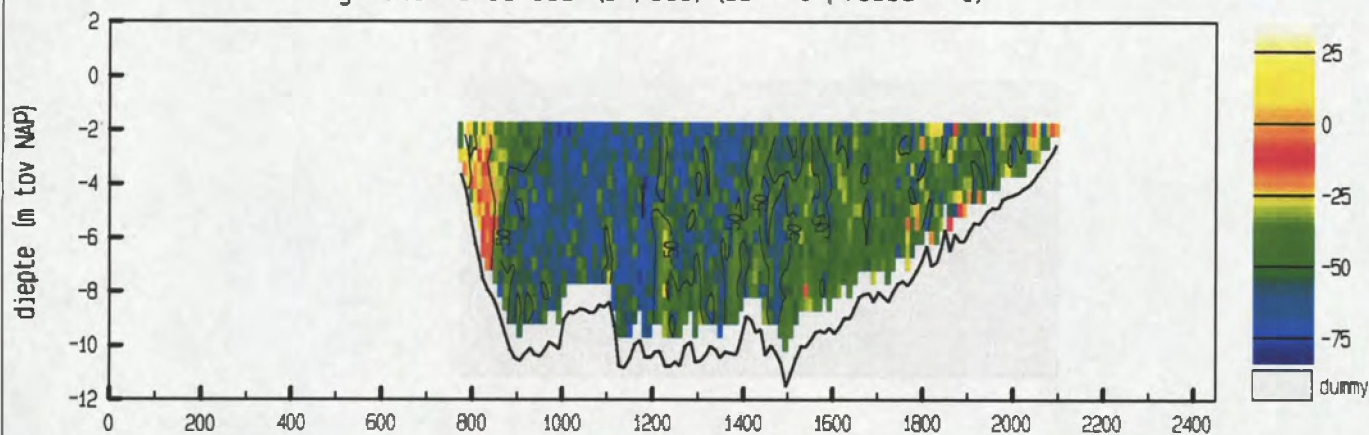
raaidebiet : -4926 m³/sec

adcpfile : 0209048a.val

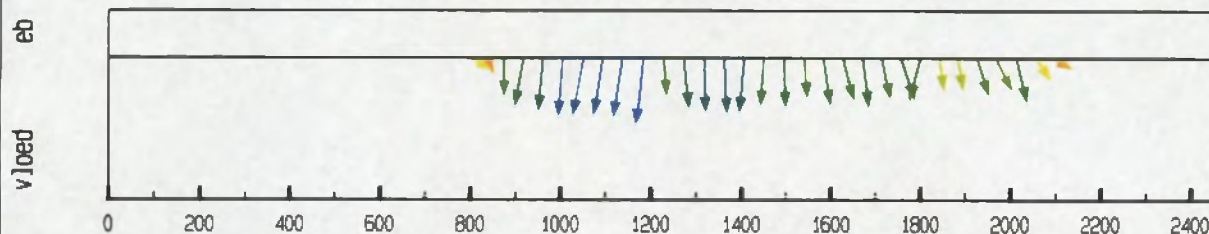
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209049a.val

tijd : 1216 - 1223

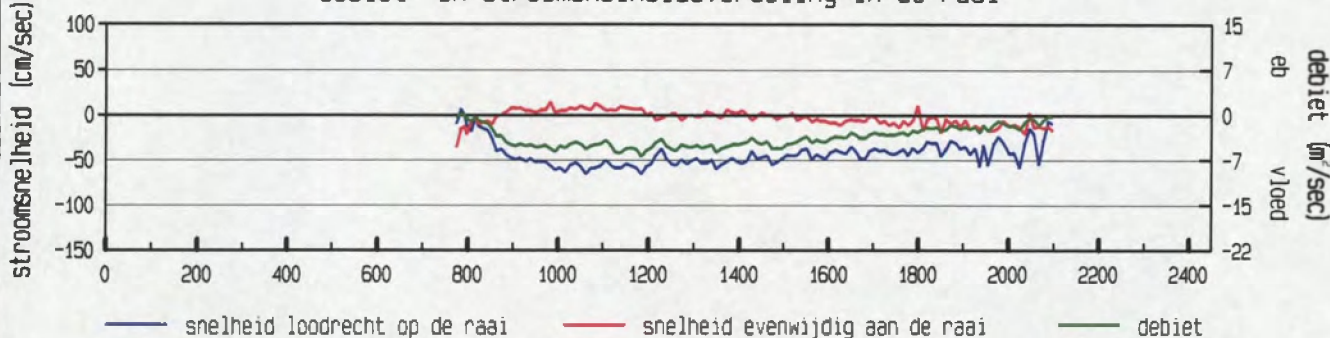
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



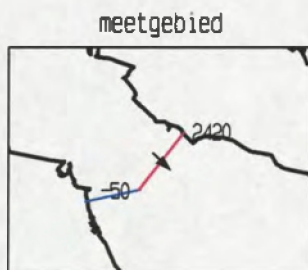
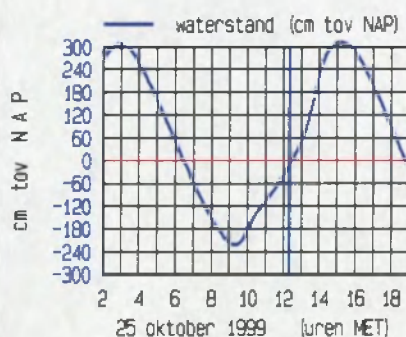
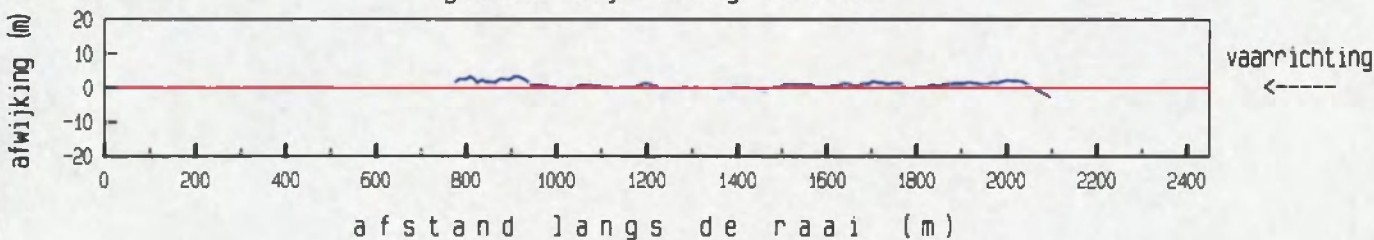
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1184 m

stroomsnelheid : 66 cm/sec

stroomrichting : 134°

doorstroomoppervlak : 10954 m²

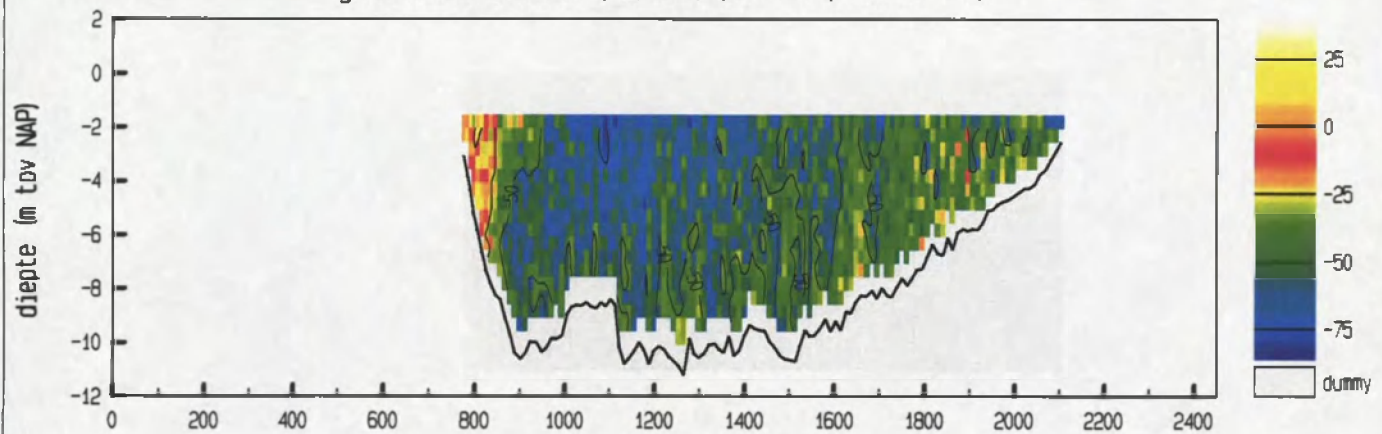
raaidebiet : -4975 m³/sec

adcpfile : 0209049a.val

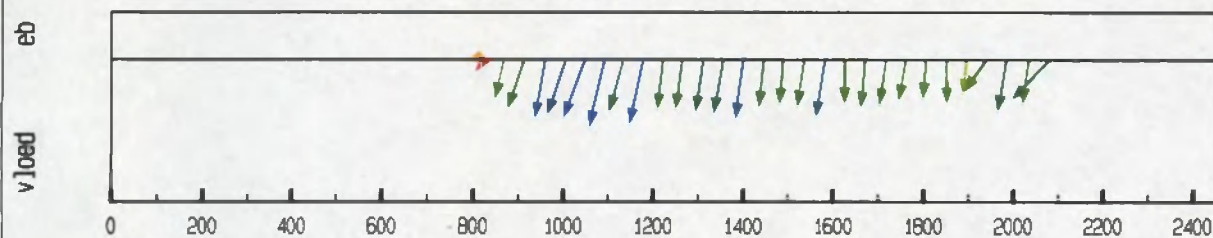
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209050a.val

tijd : 1225 - 1232

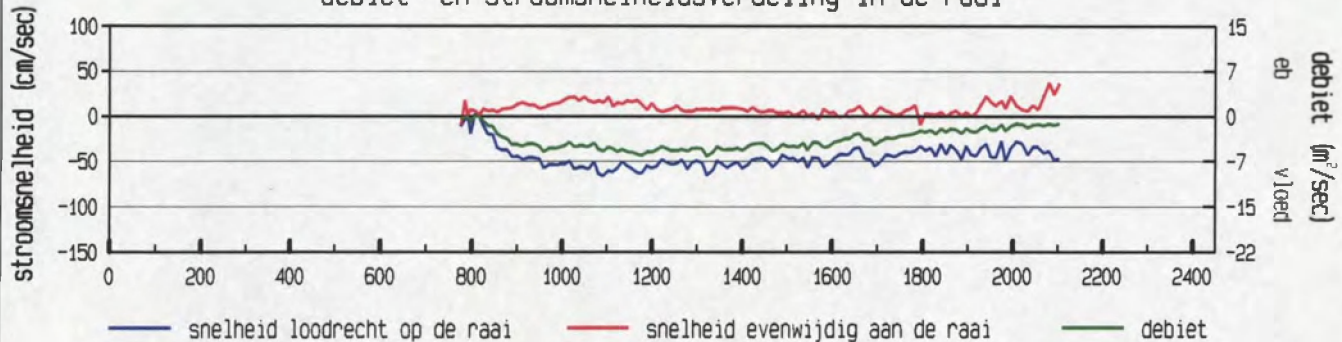
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



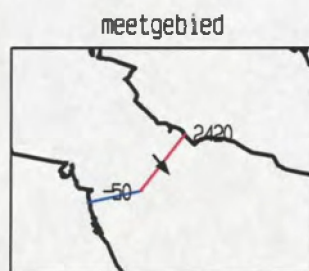
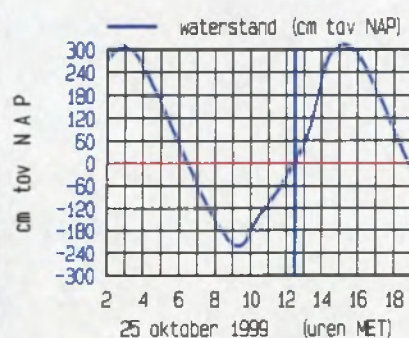
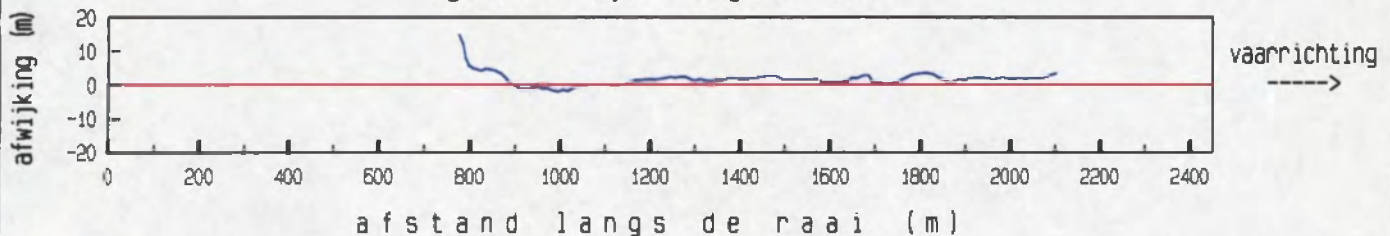
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1092 m

stroomsnelheid : 68 cm/sec

stroomrichting : 141°

doorstroomoppervlak : 11122 m²

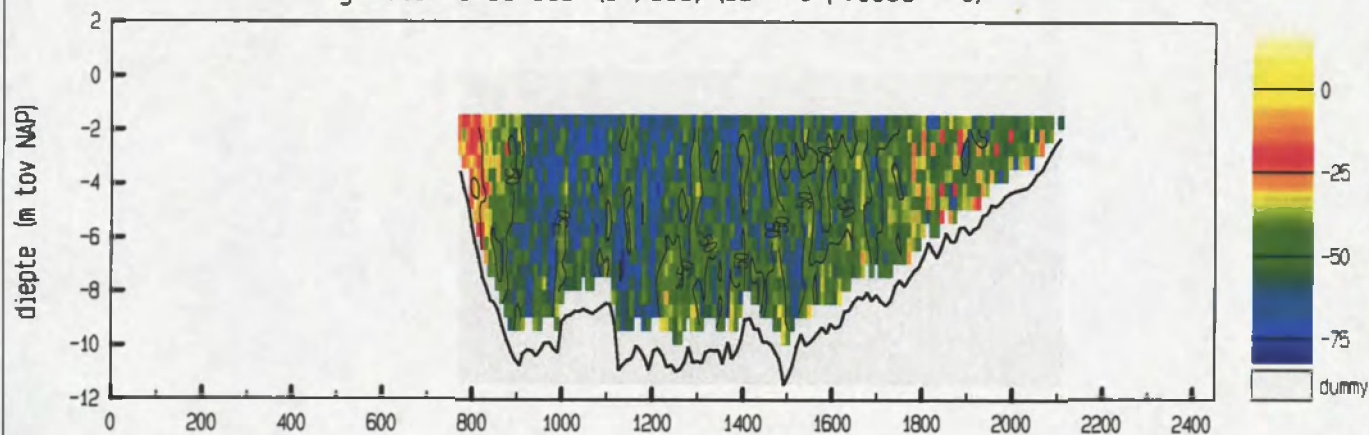
raaidebiet : -5220 m³/sec

adcpfile : 0209050a.val

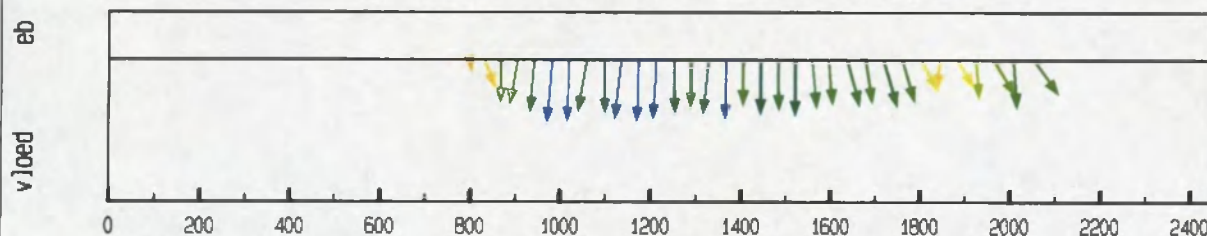
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209051a.val

tijd : 1234 - 1242

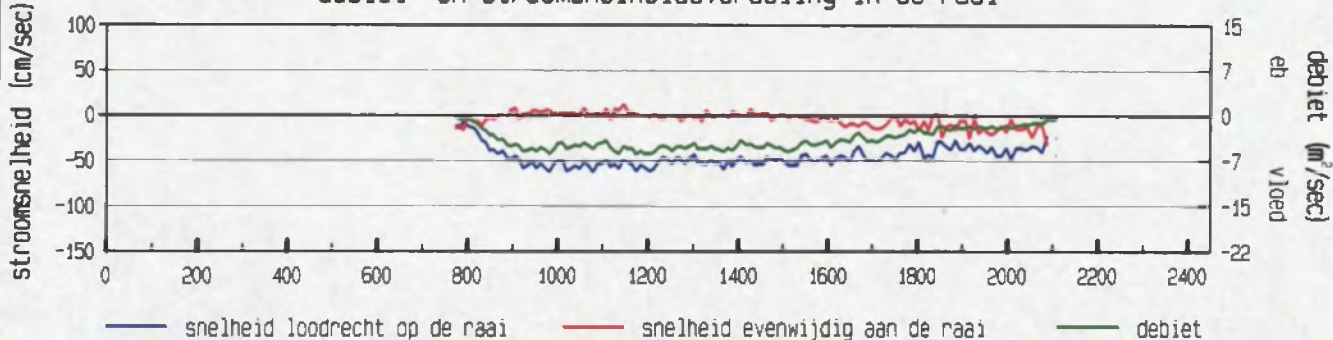
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



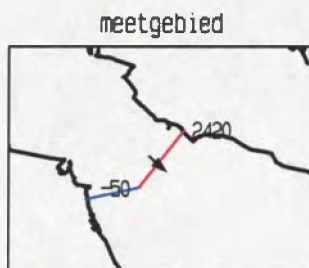
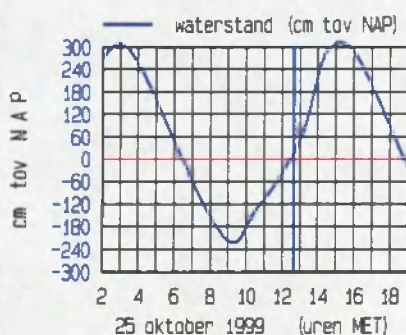
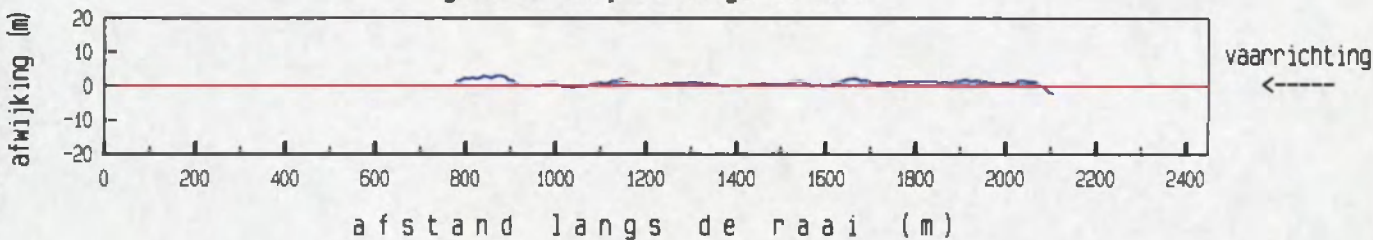
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 982 m
stroomsnelheid : 63 cm/sec
stroomrichting : 132 °

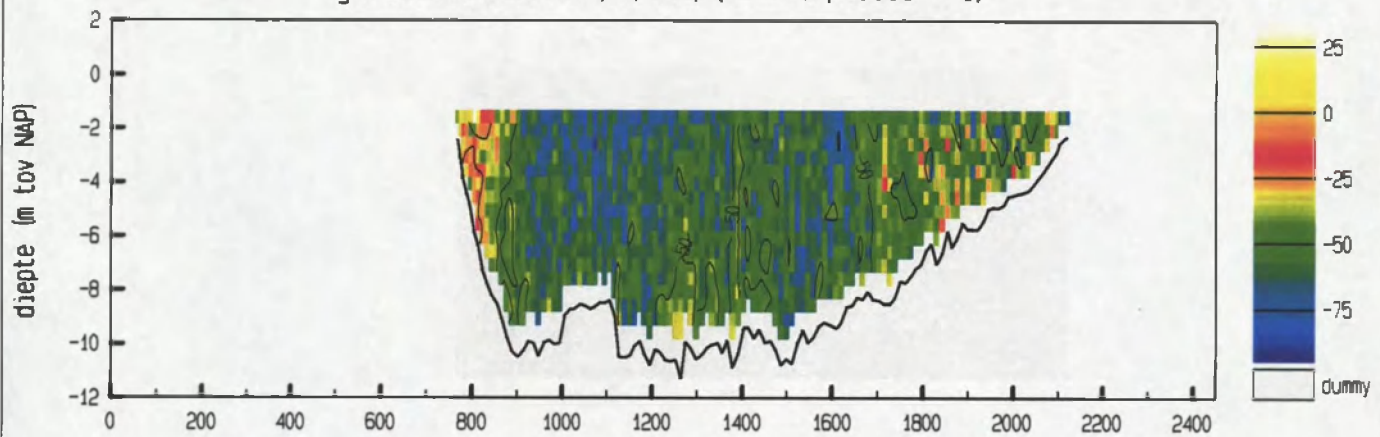
doorstroomoppervlak : 11318 m²
raaidebiet : -5328 m³/sec

adcpfile : 0209051a.val

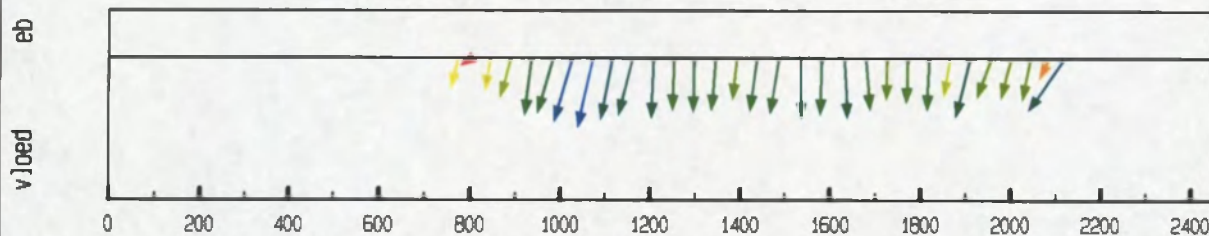
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209052a.val

tijd : 1243 - 1250

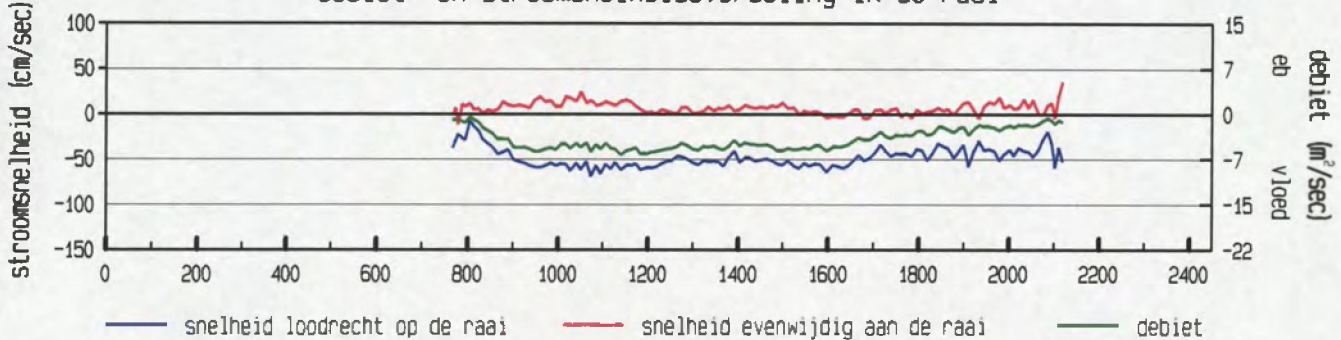
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



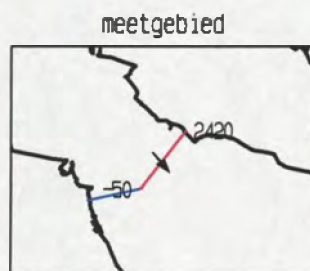
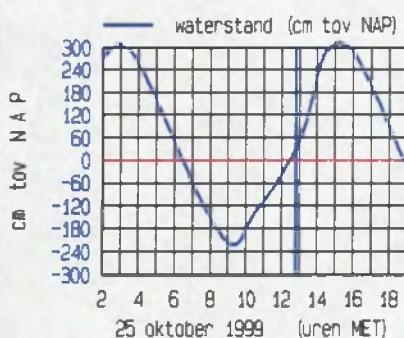
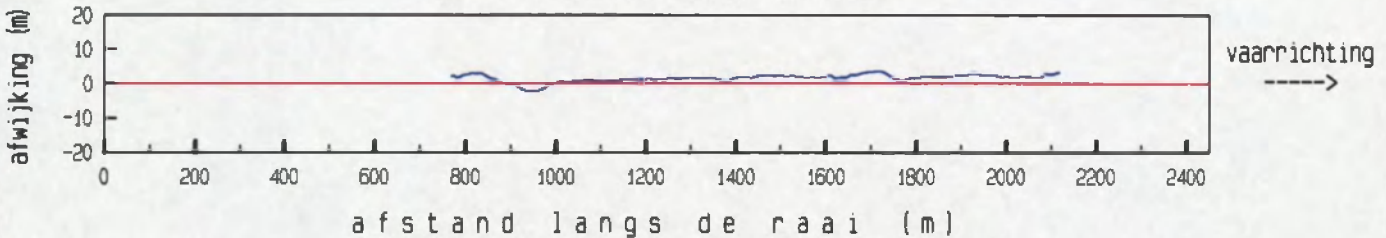
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1073 m

stroomsnelheid : 70 cm/sec

stroomrichting : 140 °

doorstroomoppervlak : 11534 m²

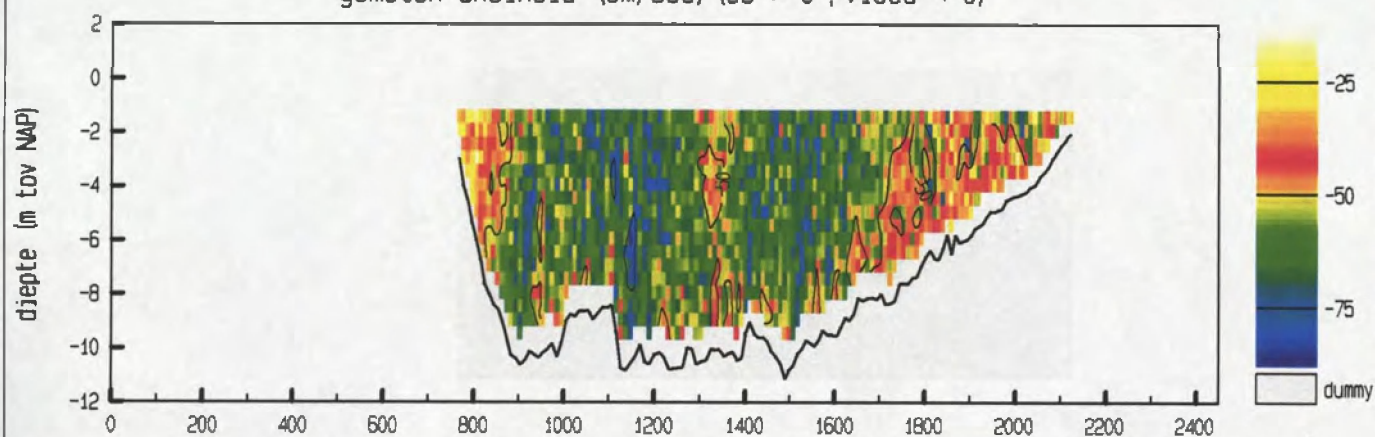
raaidebiet : -5732 m³/sec

adcpfile : 0209052a.val

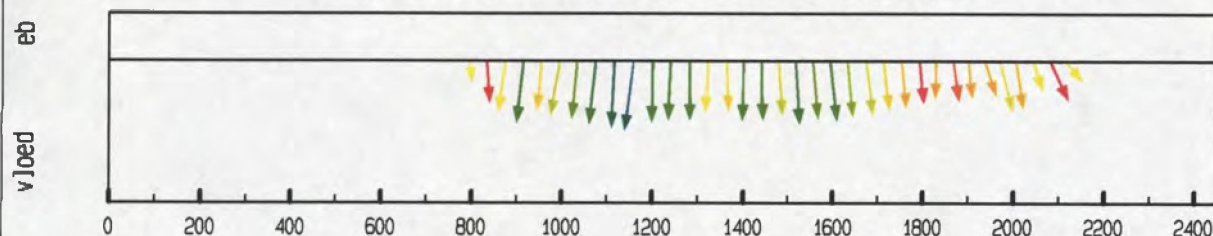
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209053a.val

tijd : 1251 - 1259

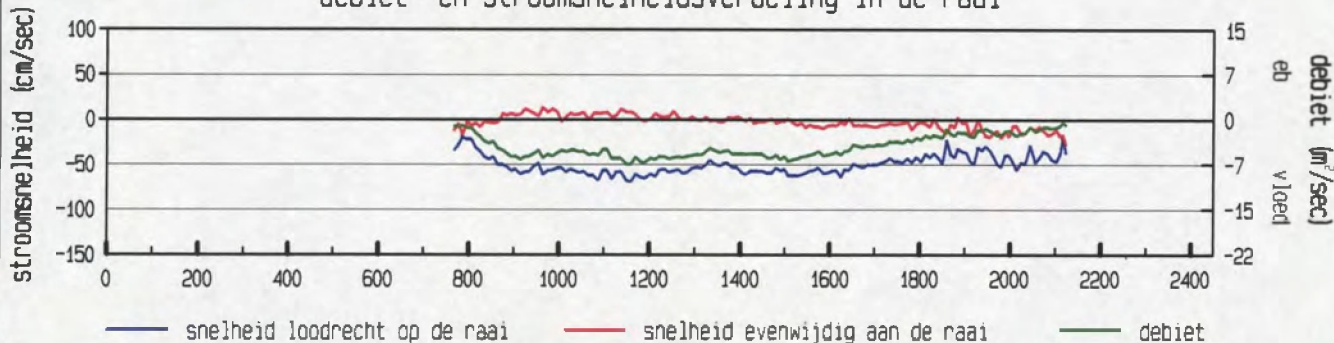
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



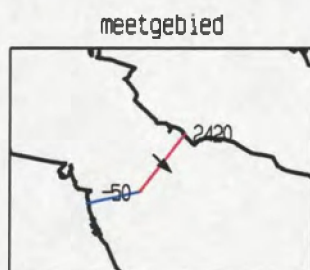
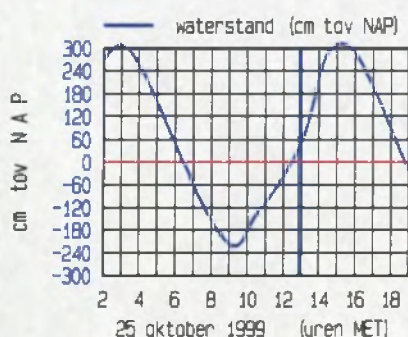
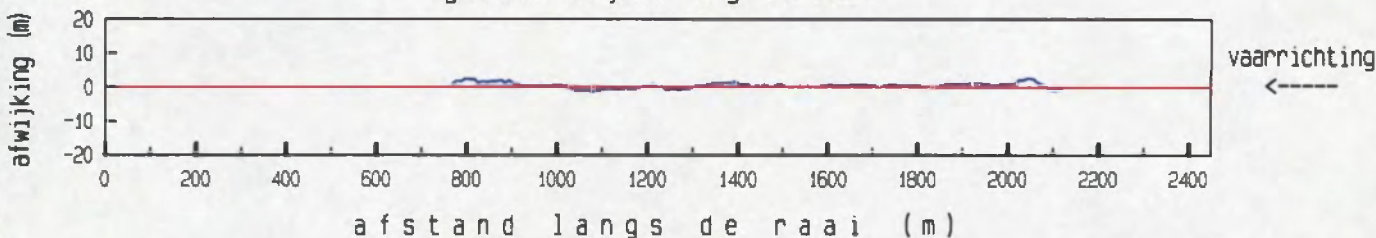
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1160 m

stroomsnelheid : 69 cm/sec

stroomrichting : 135°

doorstroomoppervlak : 11746 m²

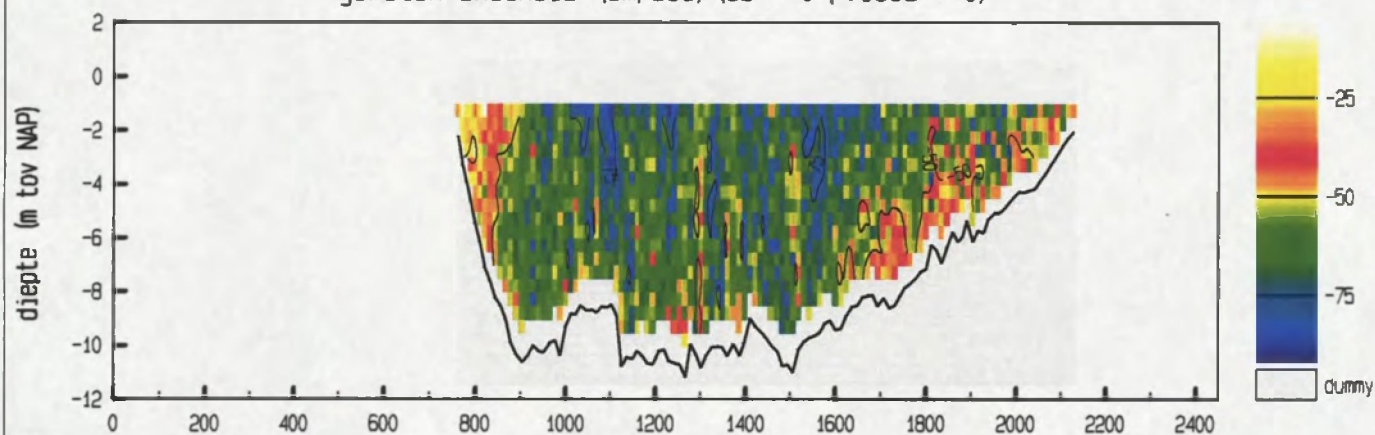
raaidebiet : -6154 m³/sec

adcpfile : 0209053a.val

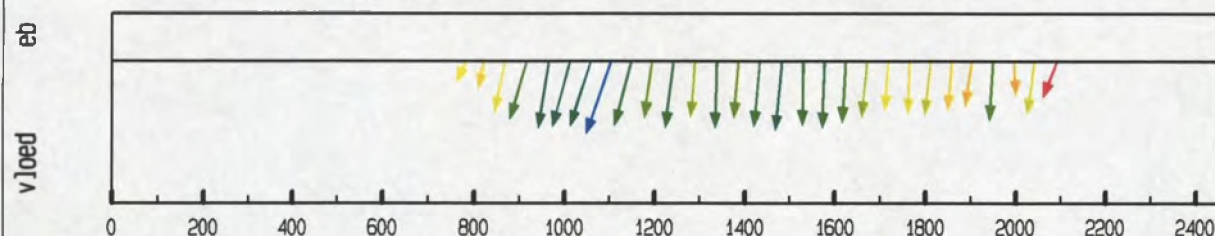
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209054a.val

tijd : 1300 - 1307

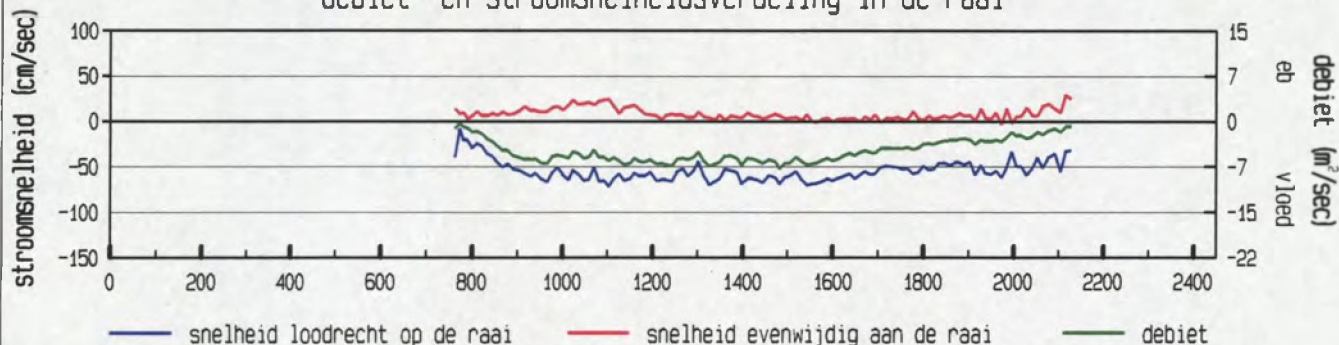
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



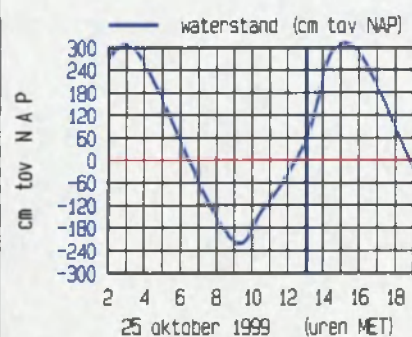
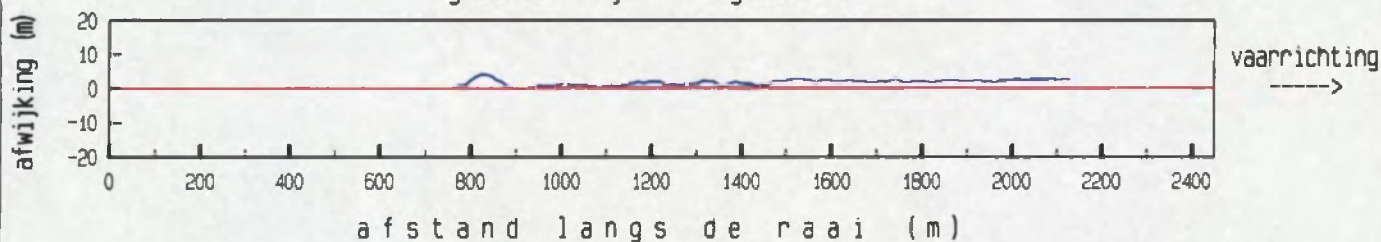
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1104 m
stroomsnelheid : 76 cm/sec
stroomrichting : 146 °

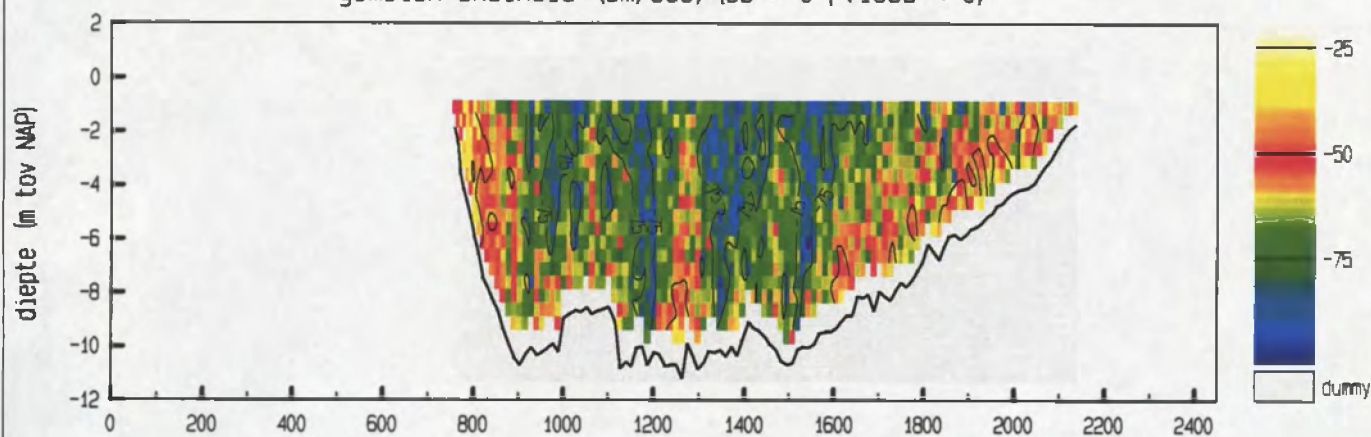
doorstroomoppervlak : 11964 m²
raaidebiet : -6744 m³/sec

adcpfile : 0209054a.val

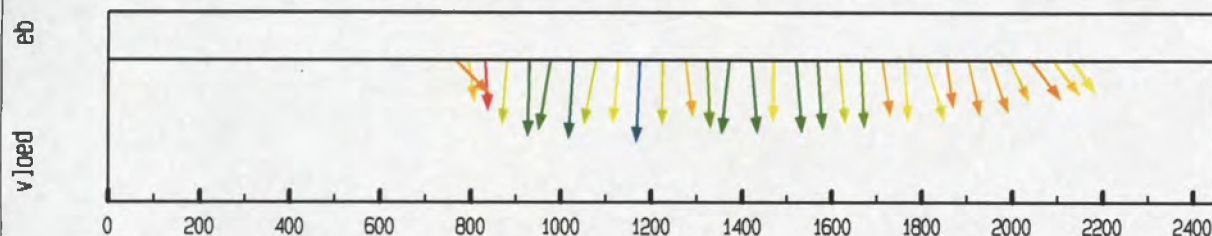
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209055a.val

tijd : 1308 - 1315

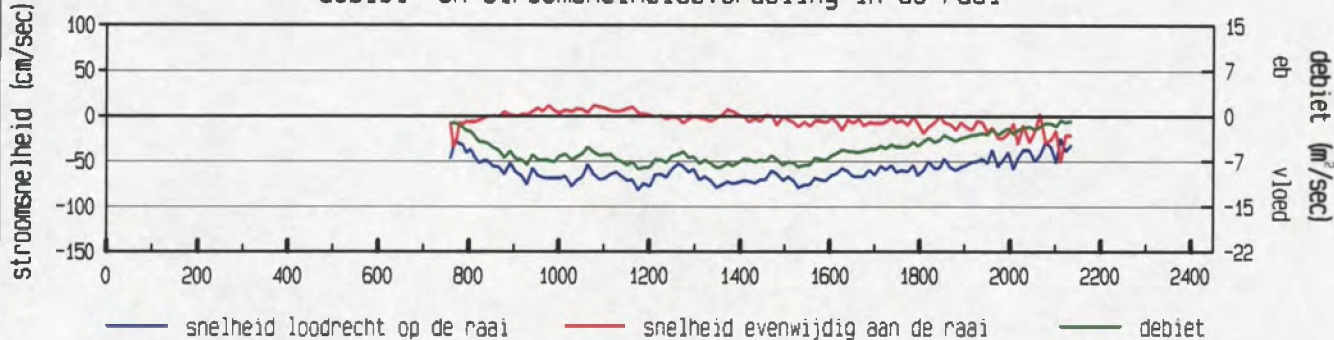
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



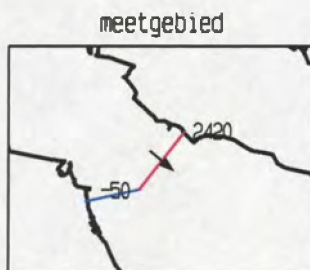
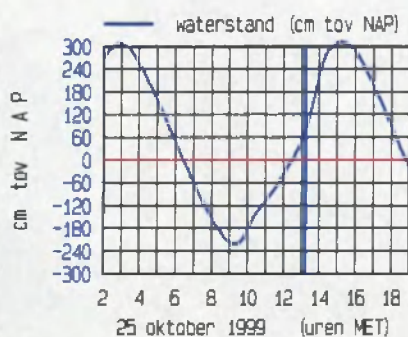
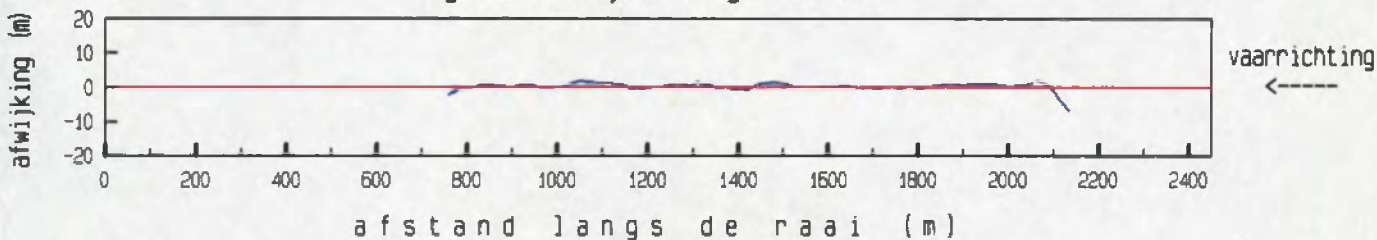
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1176 m

stroomsnelheid : 81 cm/sec

stroomrichting : 130°

doorstroomoppervlak : 12185 m²

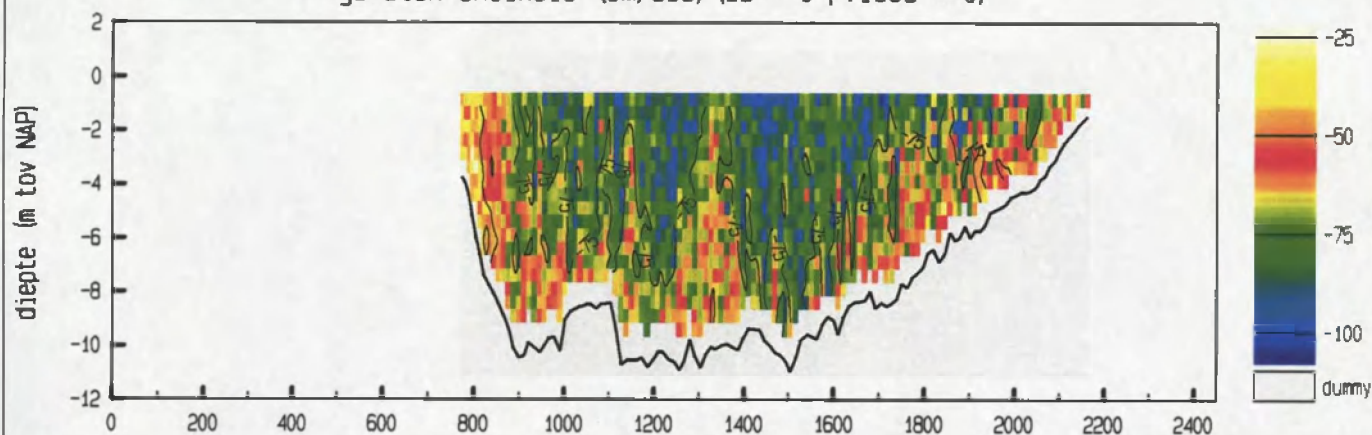
raaidebiet : -7625 m³/sec

adcpfile : 0209055a.val

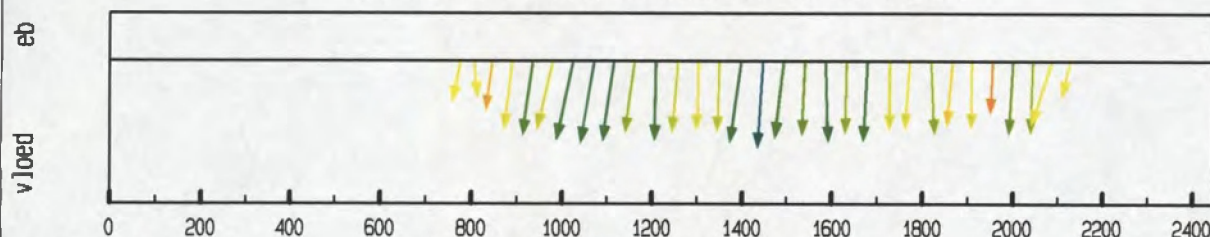
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209056a.val

tijd : 1316 - 1324

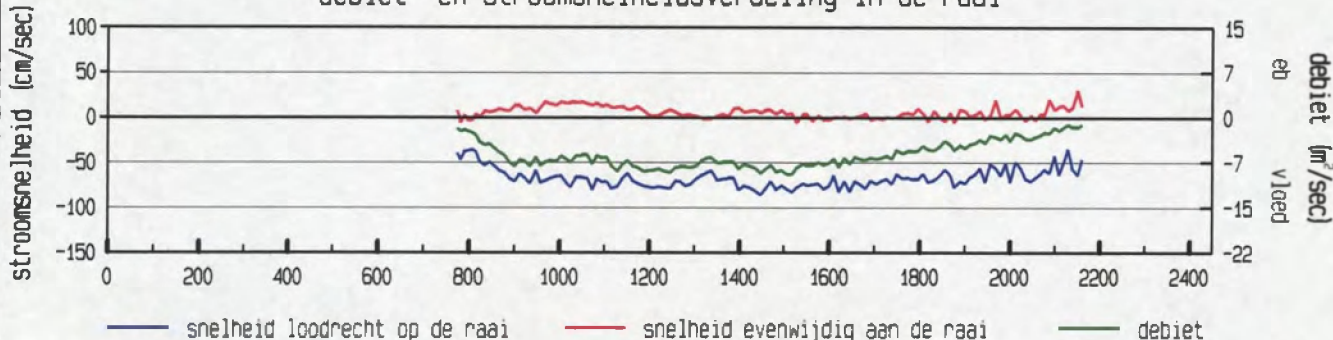
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



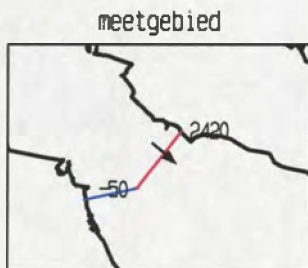
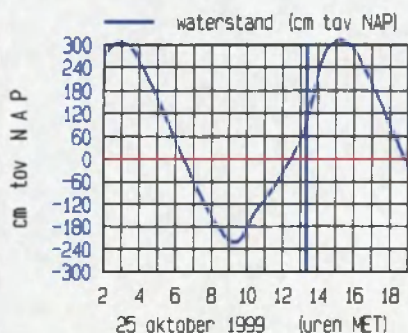
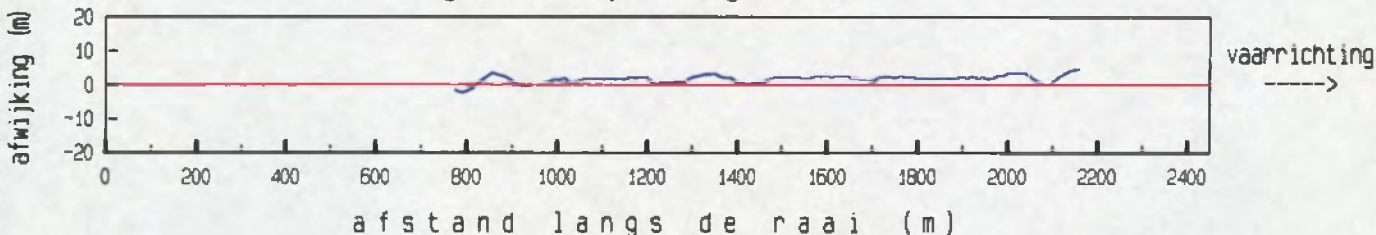
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1447 m
stroomsnelheid : 86 cm/sec
stroomrichting : 131°

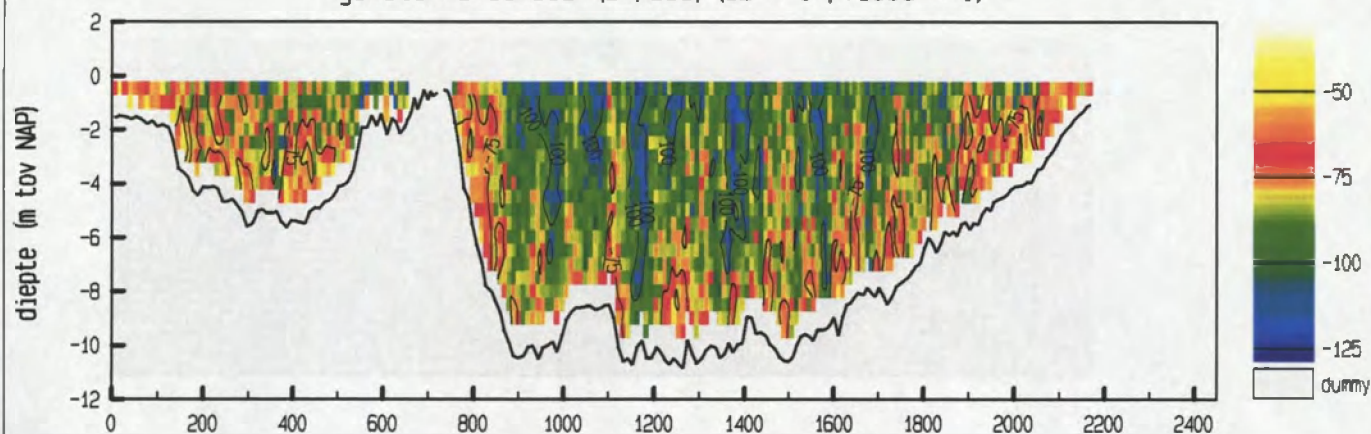
doorstroomoppervlak : 12497 m²
raaidebiet : -8625 m³/sec

adcpfile : 0209056a.val

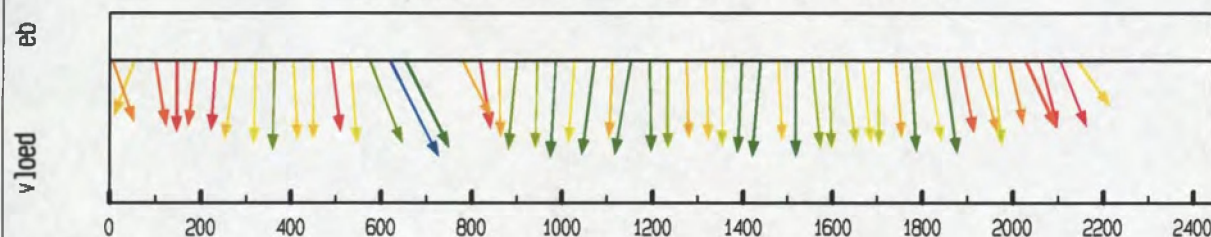
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209057a.val

tijd : 1327 - 1340

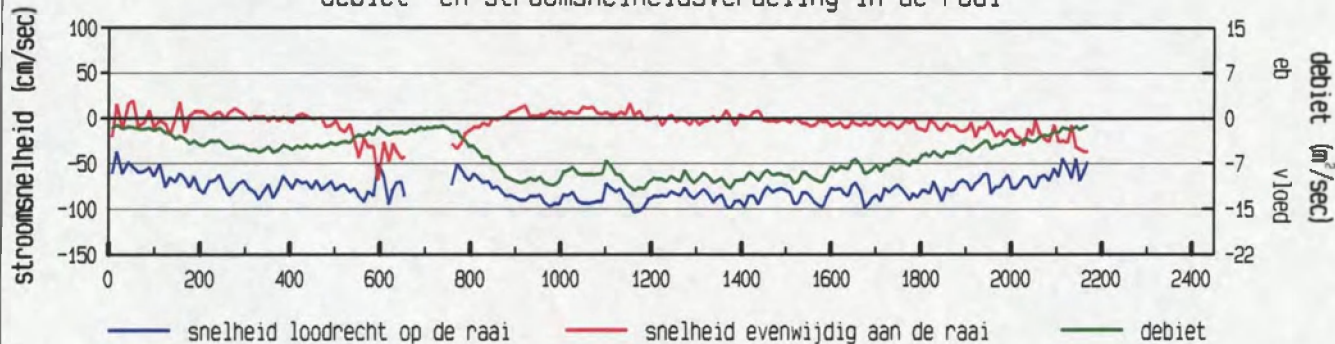
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



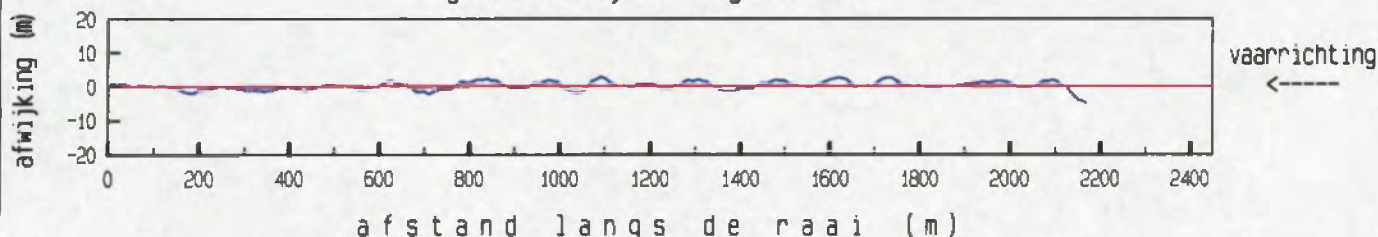
gemiddelde stroomsnelheid in de vertikaal



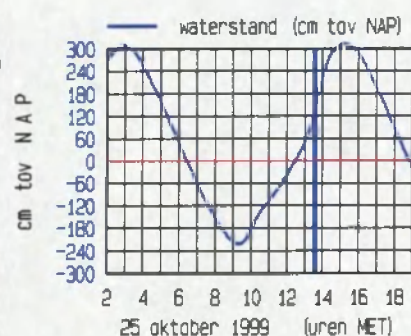
debiet- en stroomsnelheidsverdeling in de raai



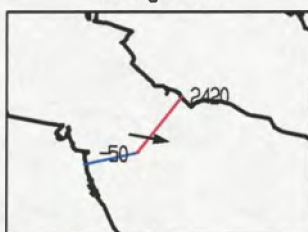
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 619 m
stroomsnelheid : 106 cm/sec
stroomrichting : 101 °

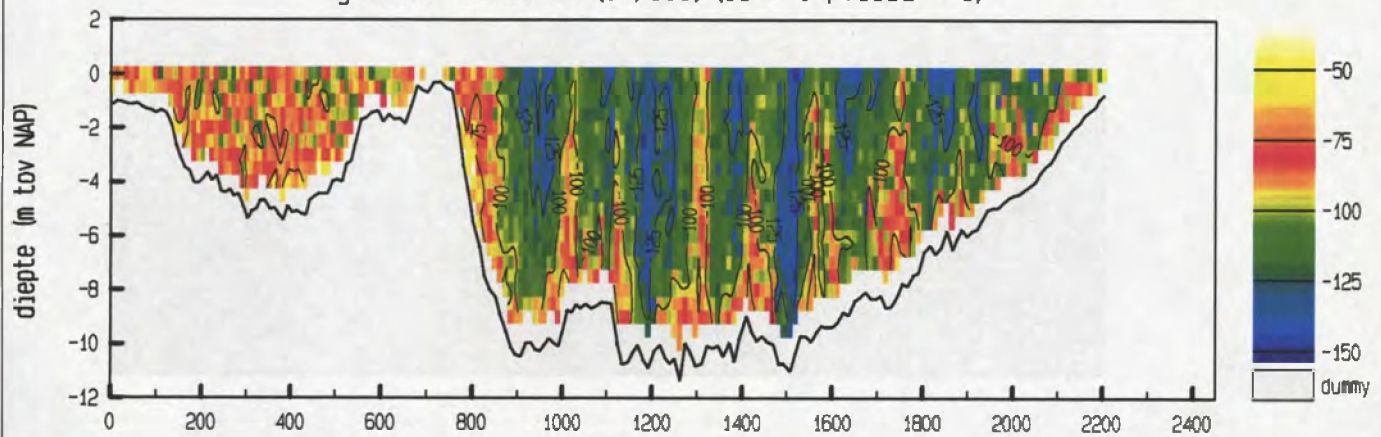
doorstroomoppervlak : 16493 m²
raaidebiet : -13343 m³/sec

adcpfile : 0209057a.val

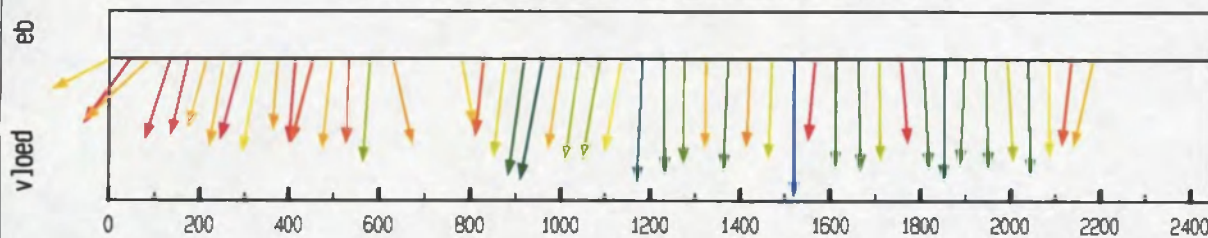
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209058a.val

tijd : 1342 - 1354

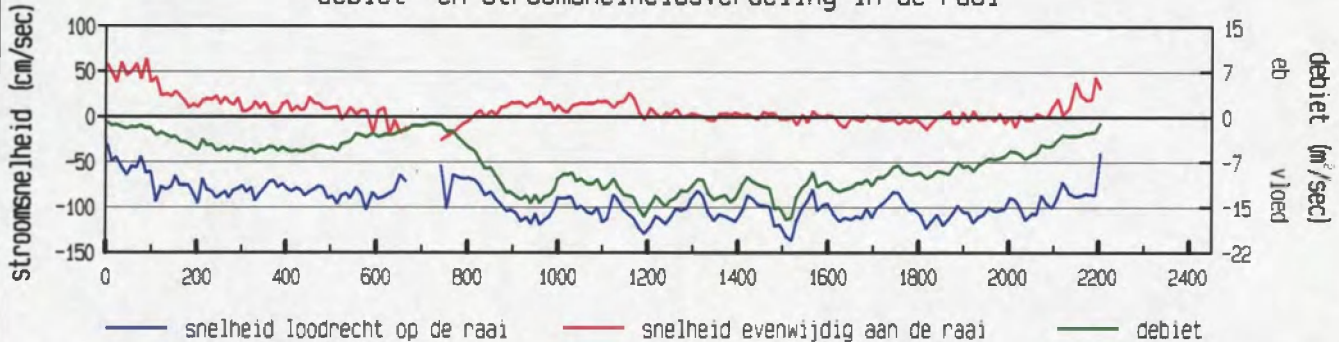
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



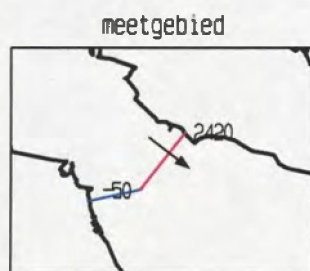
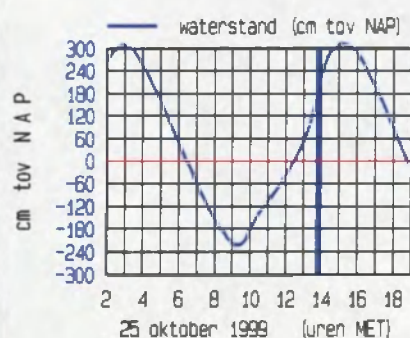
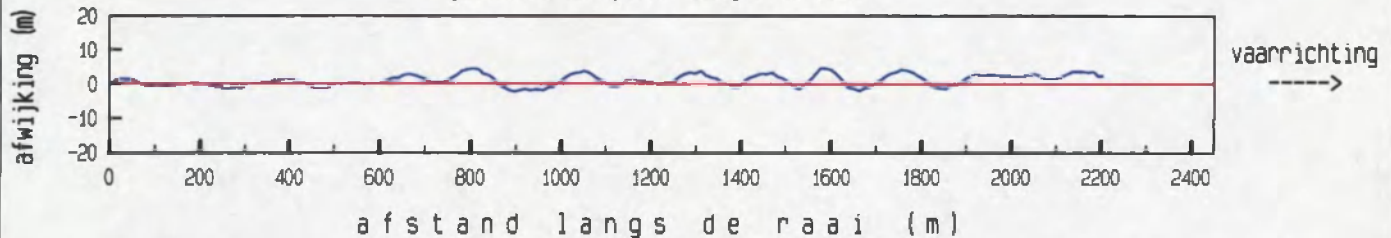
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1520 m

stroomsnelheid : 137 cm/sec

stroomrichting : 128 °

doorstroomoppervlak : 17606 m²

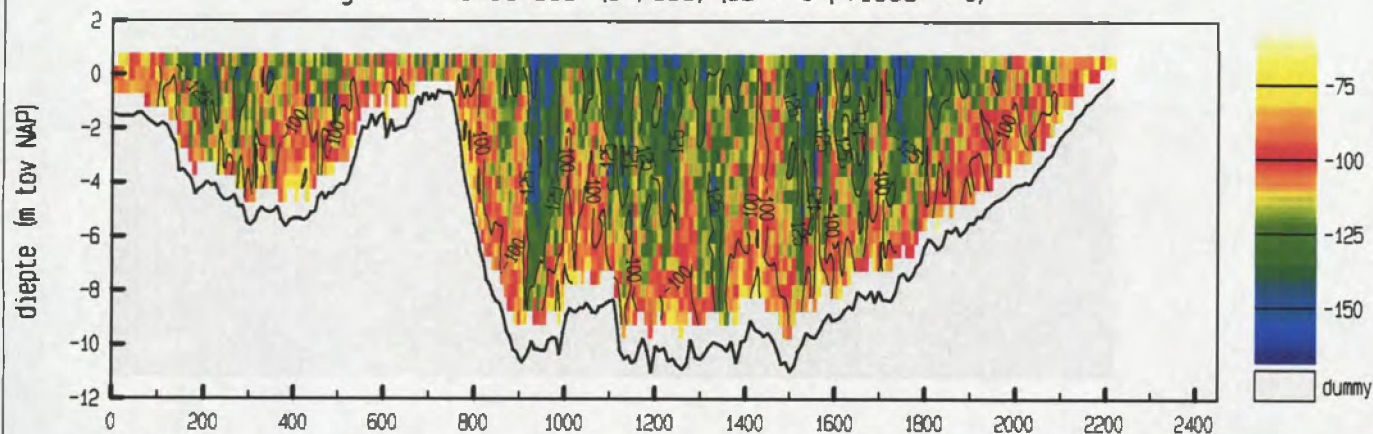
raaidebiet : -17193 m³/sec

adcpfile : 0209058a.val

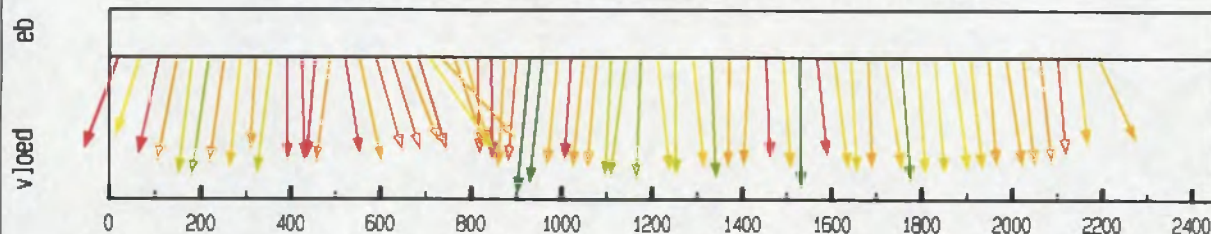
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209059a.val

tijd : 1355 - 1410

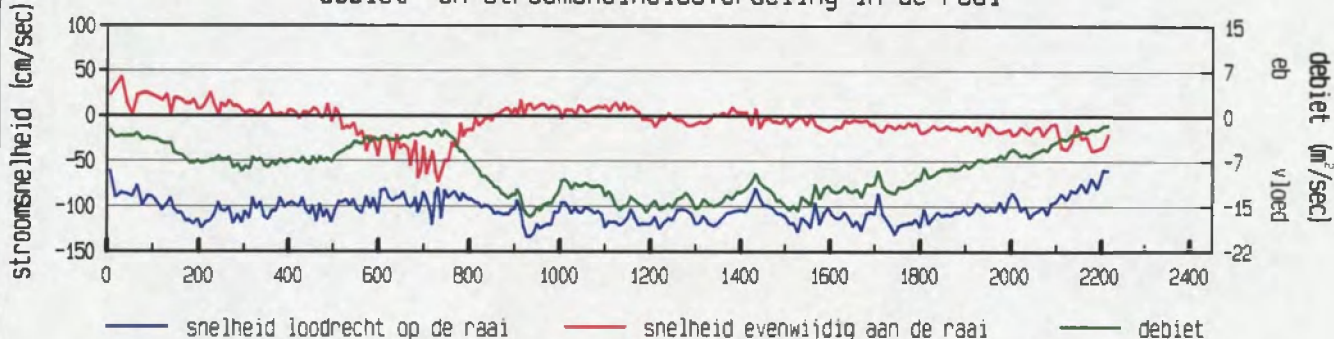
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



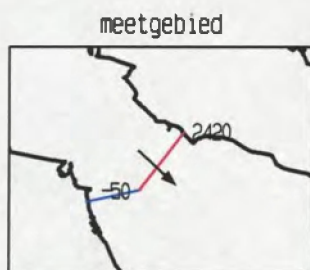
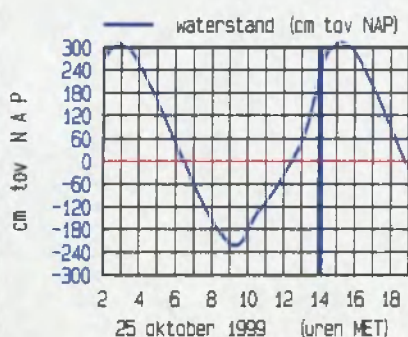
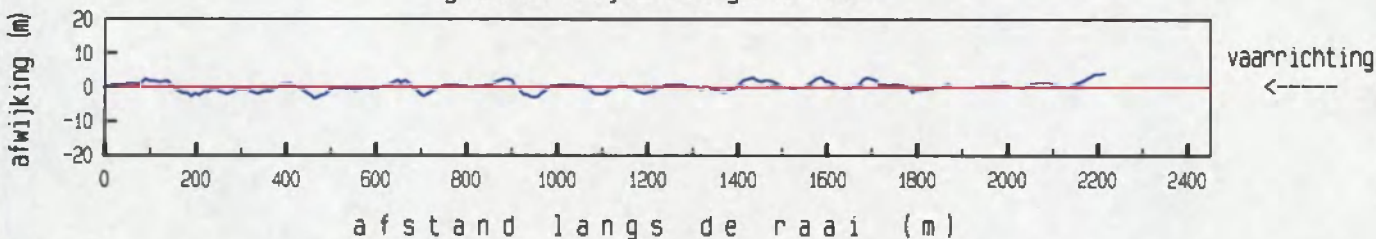
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 927 m

stroomsnelheid : 134 cm/sec

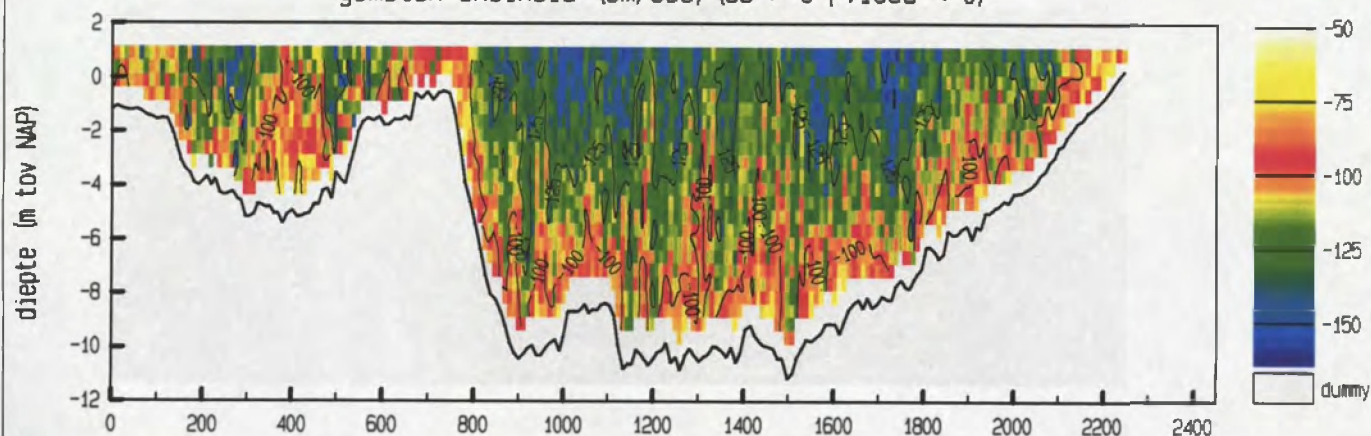
stroomrichting : 133°

doorstroomoppervlak : 18711 m²

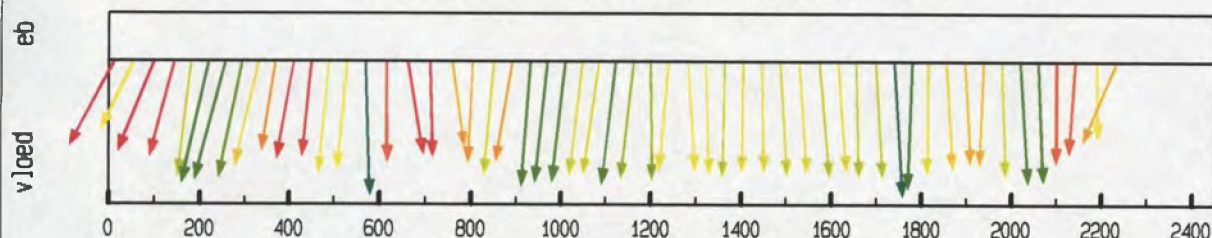
raaidebiet : -20031 m³/sec

adcpfile : 0209059a.val

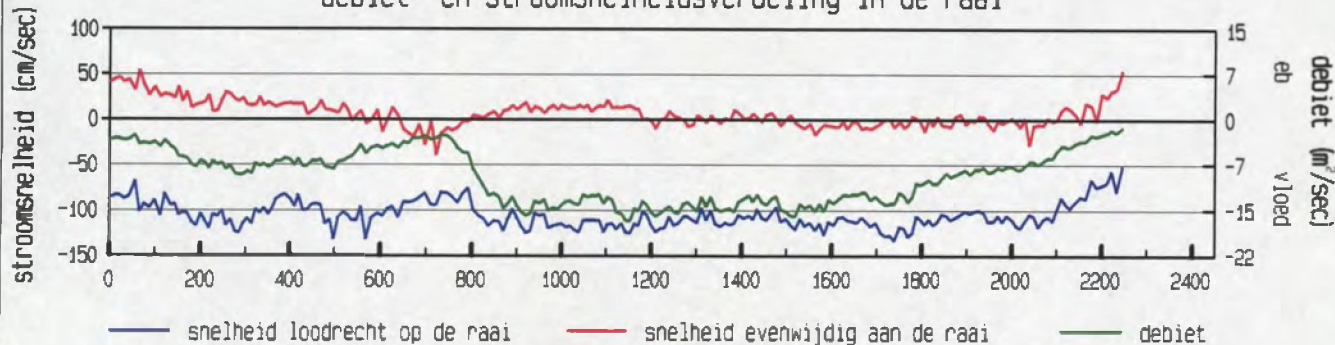
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



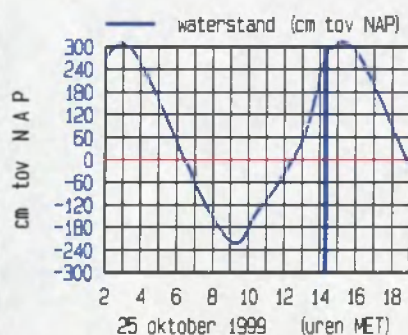
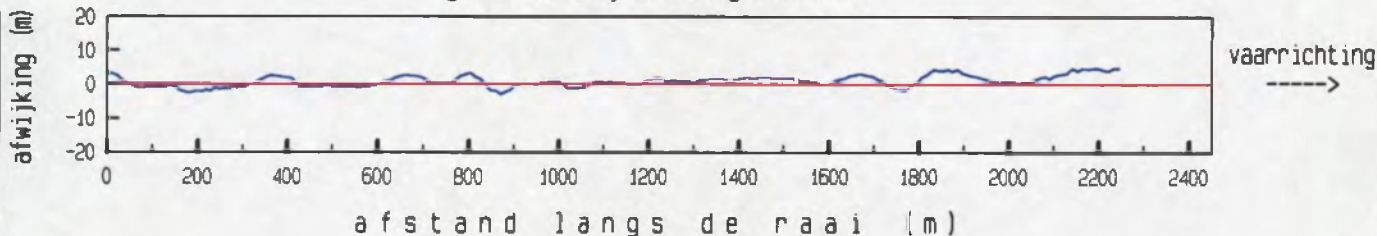
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1739 m

stroomsnelheid : 133 cm/sec

stroomrichting : 124 °

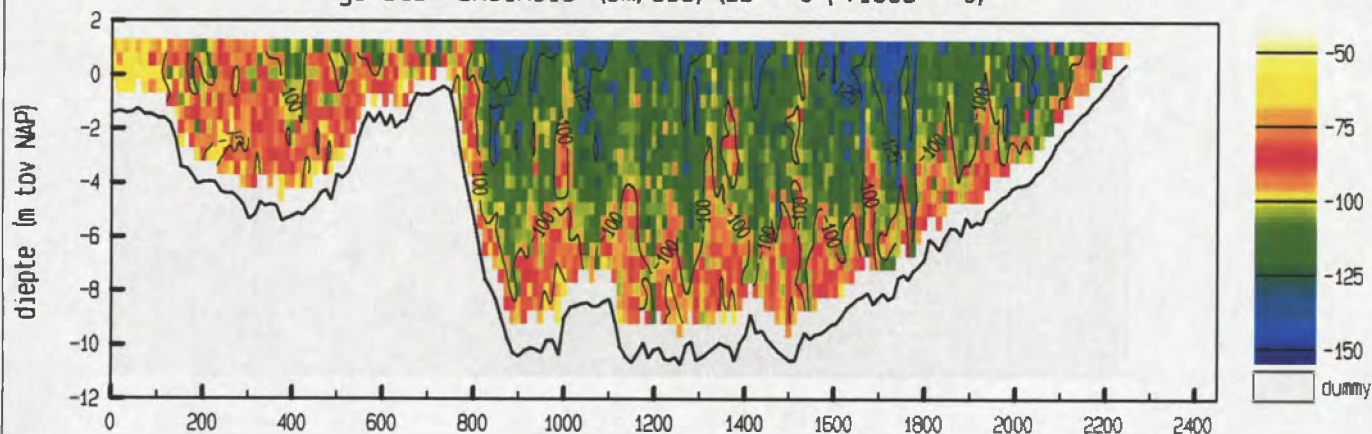
doorstroomoppervlak : 19548 m²

raaidebiet : -21211 m³/sec

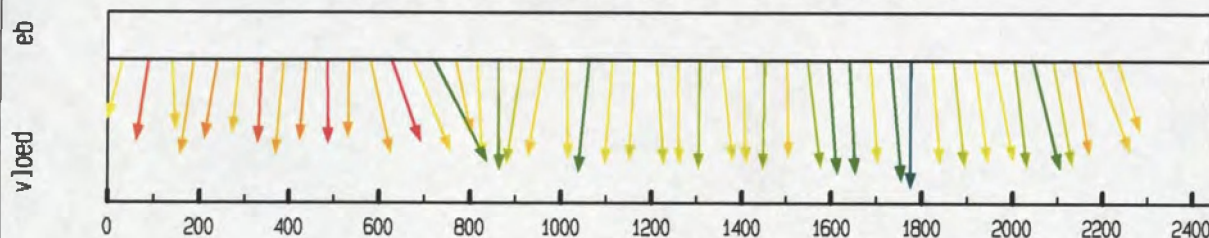
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209061a.val

tijd : 1426 - 1438

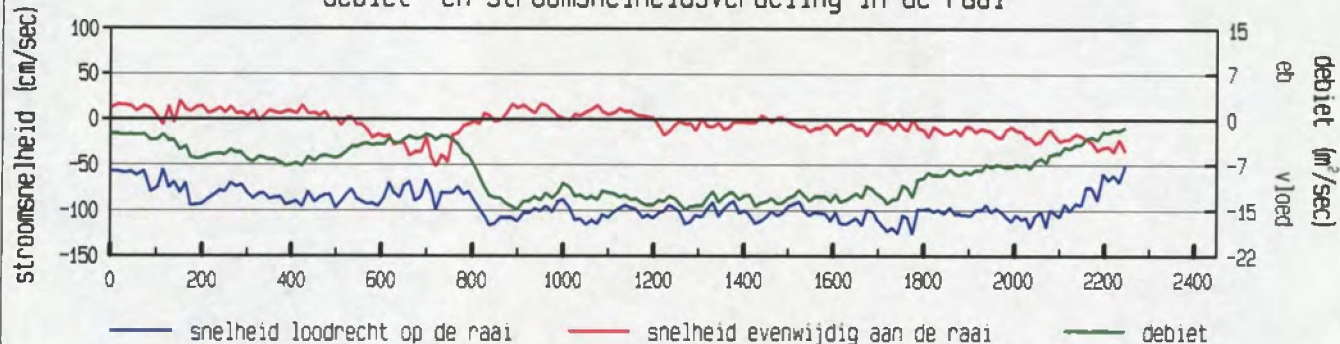
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



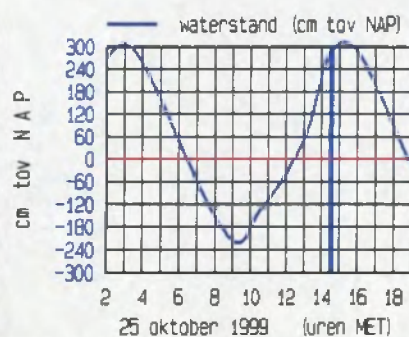
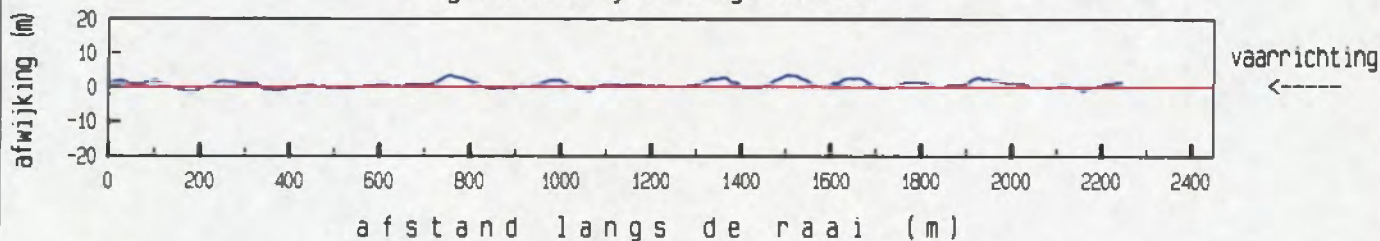
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1776 m
stroomsnelheid : 125 cm/sec
stroomrichting : 128 °

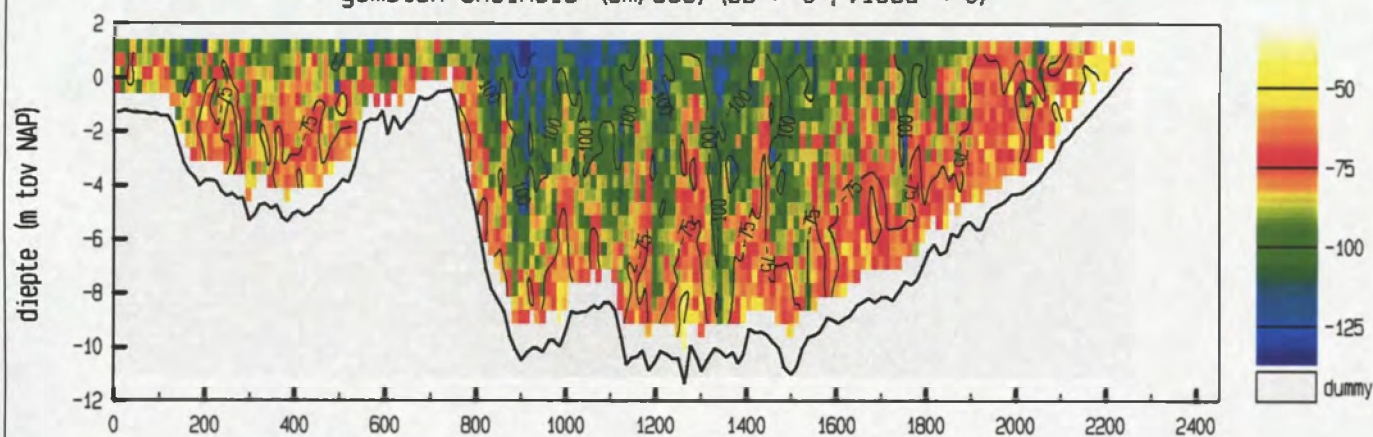
doorstroomoppervlak : 19870 m²
raaidebiet : -19452 m³/sec

adcpfile : 0209061a.val

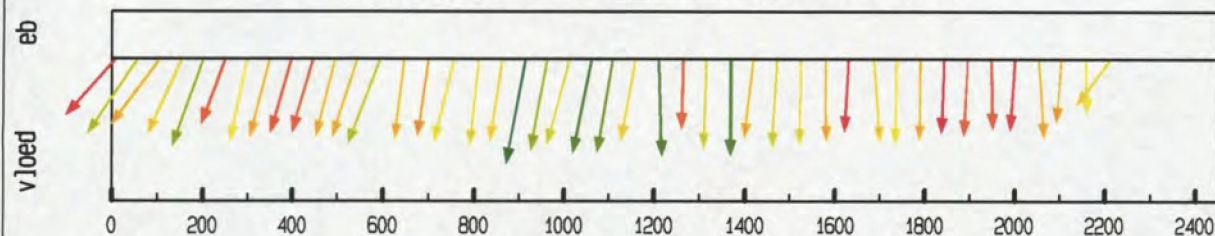
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209062a.val

tijd : 1439 - 1449

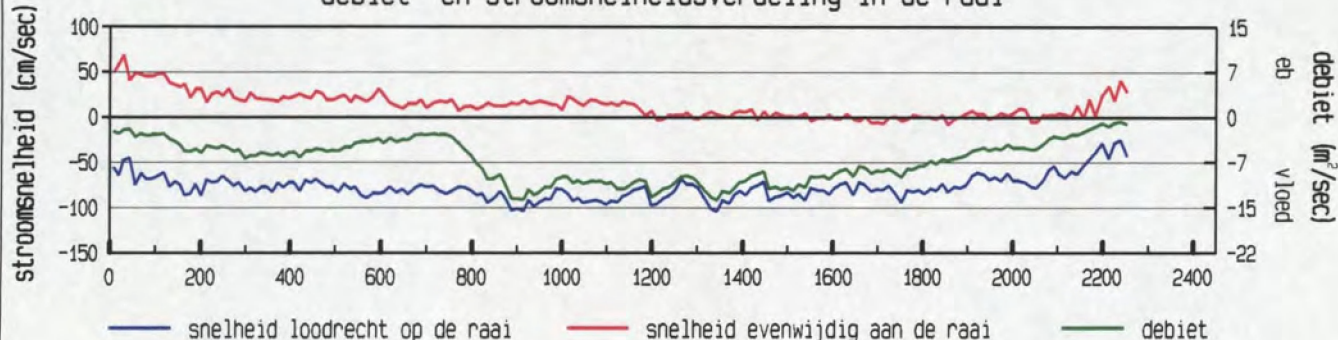
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



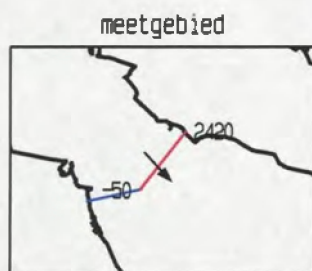
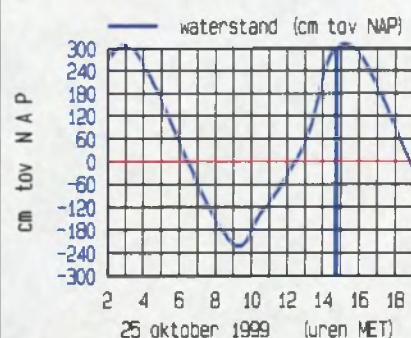
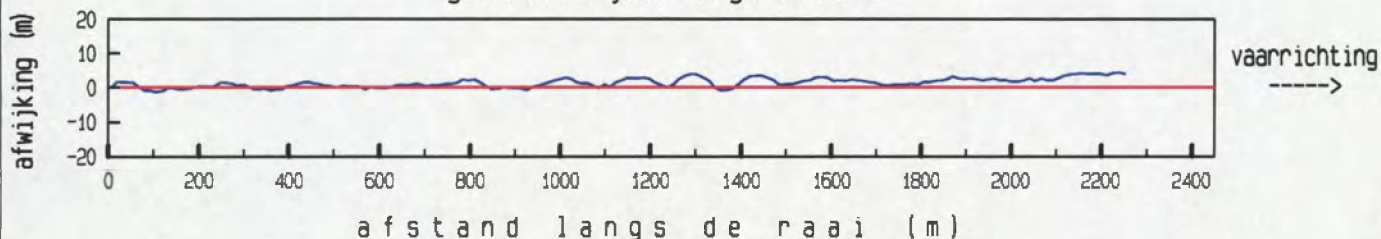
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 914 m

stroomsnelheid : 105 cm/sec

stroomrichting : 138°

doorstroomoppervlak : 20107 m²

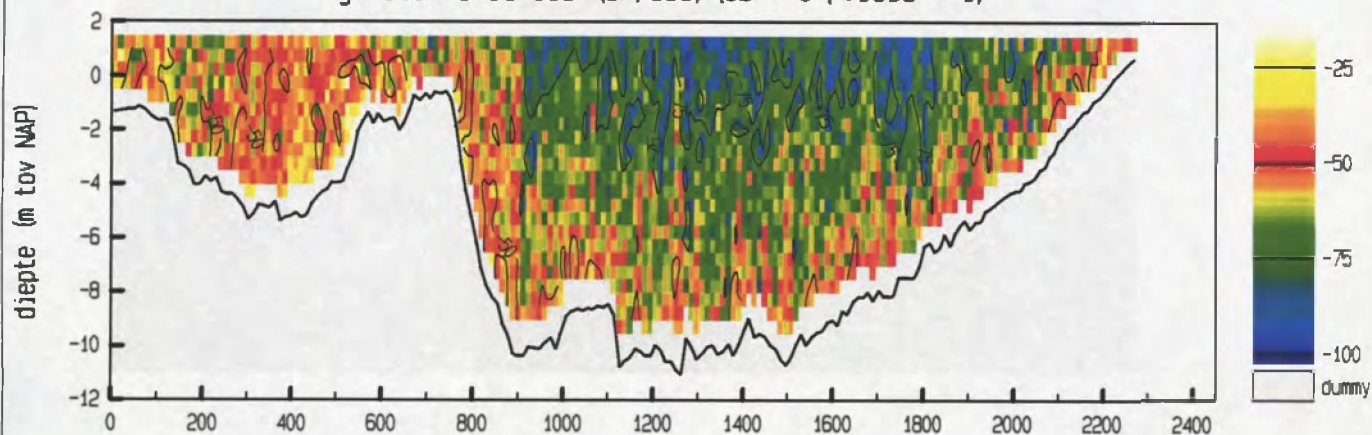
raaidebiet : -16174 m³/sec

adcpfile : 0209062a.val

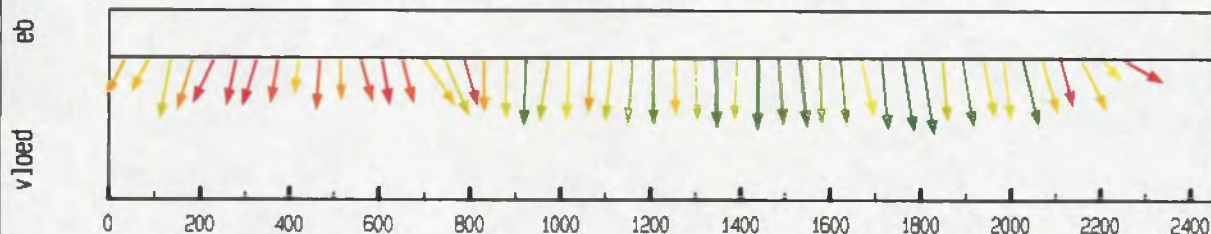
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209063a.val

tijd : 1451 - 1503

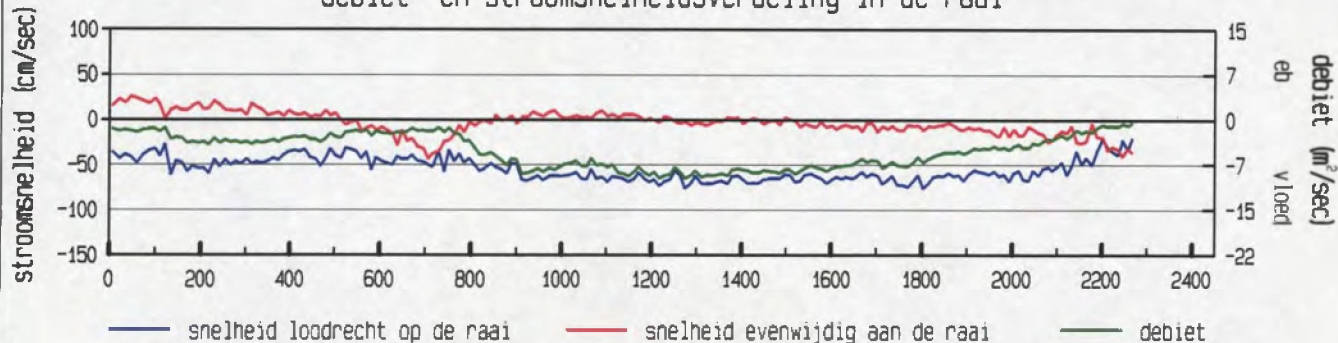
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



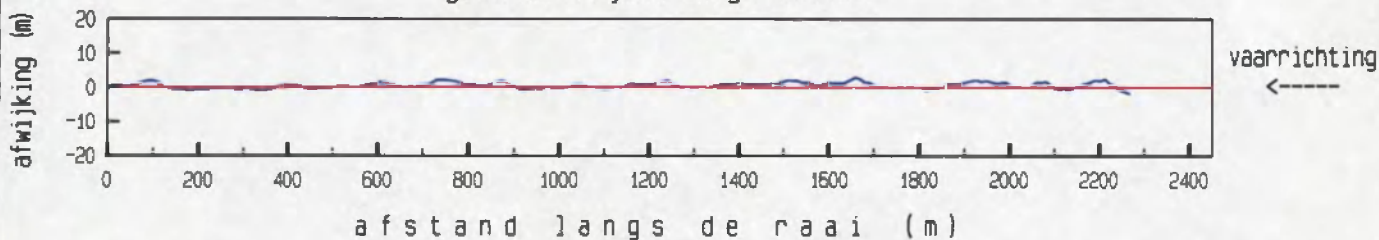
gemiddelde stroomsnelheid in de vertikaal



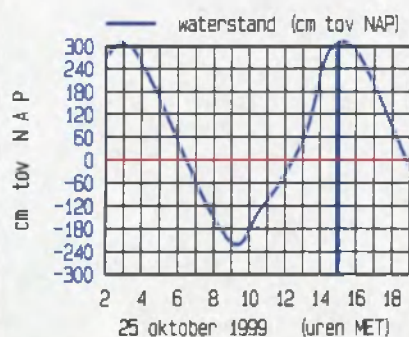
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1802 m

stroomsnelheid : 77 cm/sec

stroomrichting : 119°

doorstroomoppervlak : 20328 m²

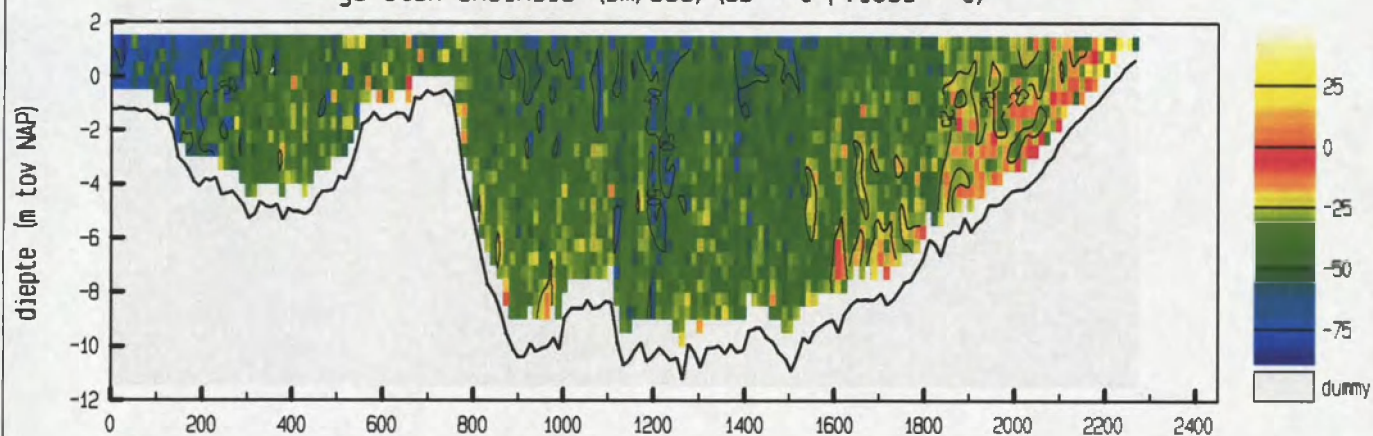
raaidebiet : -11802 m³/sec

adcpfile : 0209063a.val

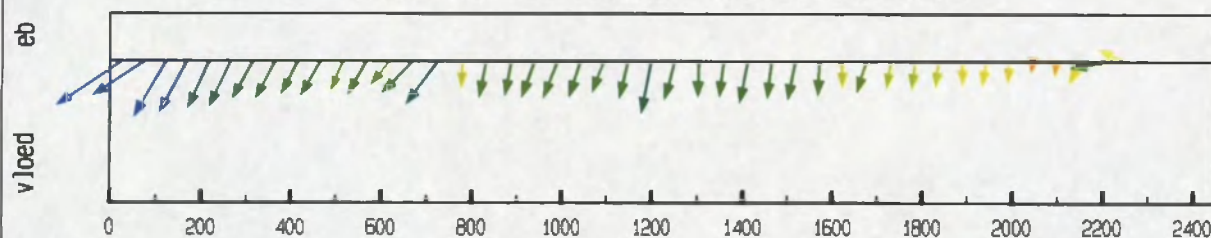
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209064a.val

tijd : 1505 - 1515

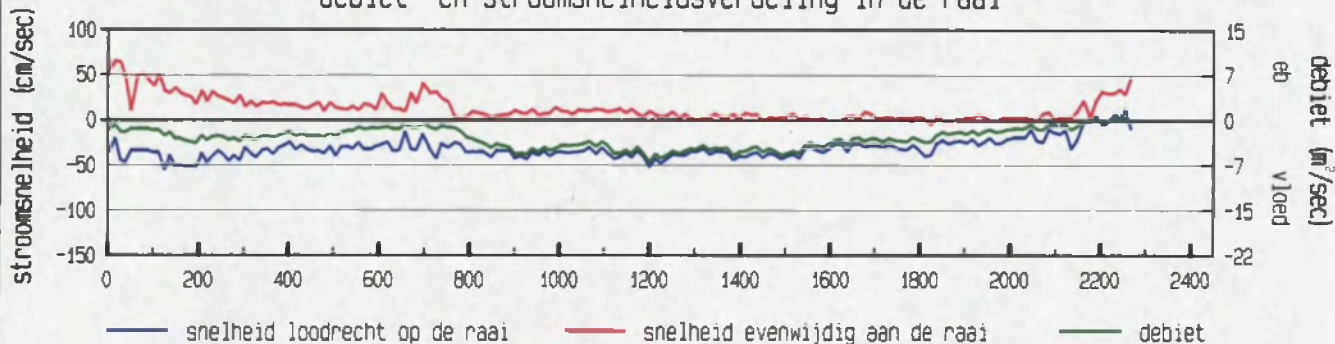
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



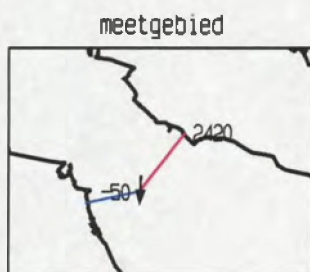
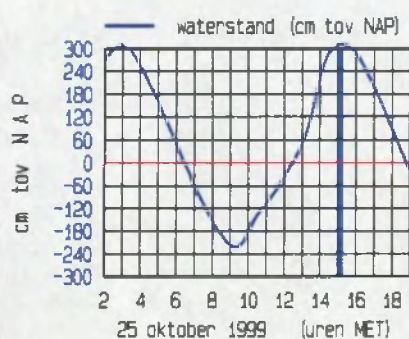
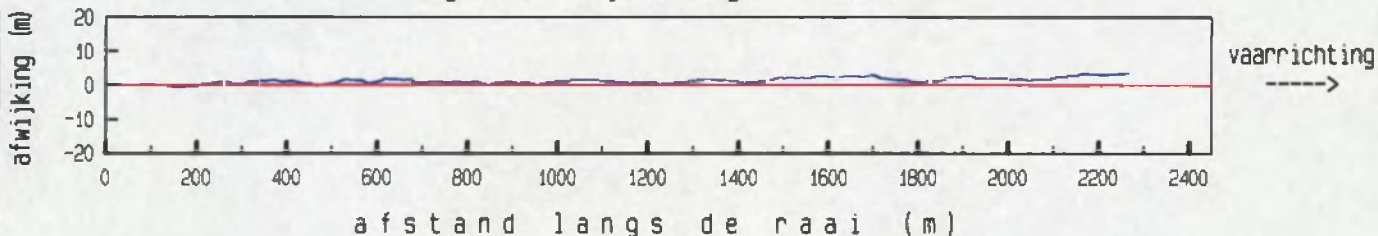
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 28 m
stroomsnelheid : 78 cm/sec
stroomrichting : 183 °

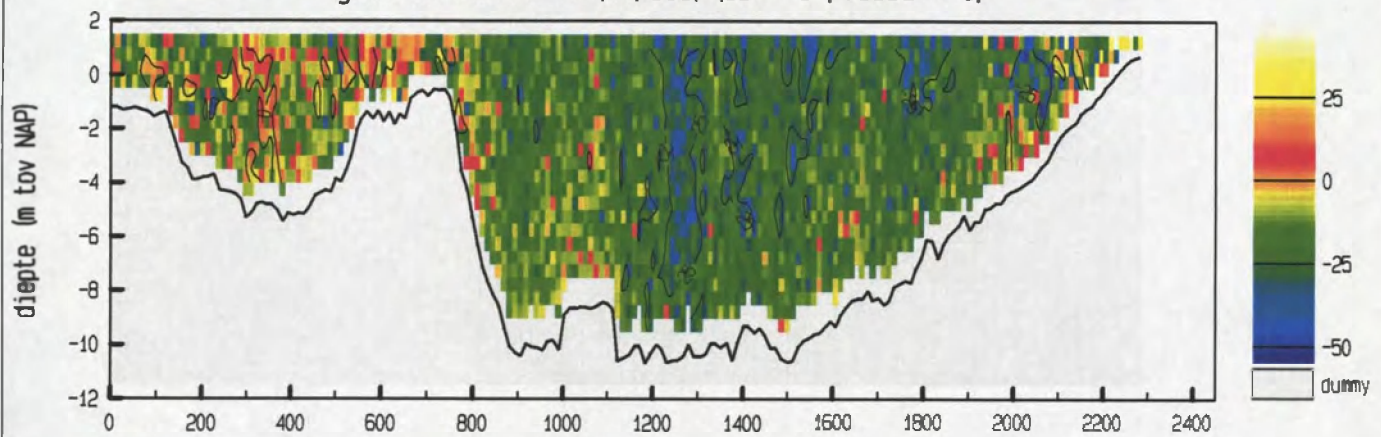
doorstroomoppervlak : 20353 m²
raaidebiet : -6808 m³/sec

adcpfile : 0209064a.val

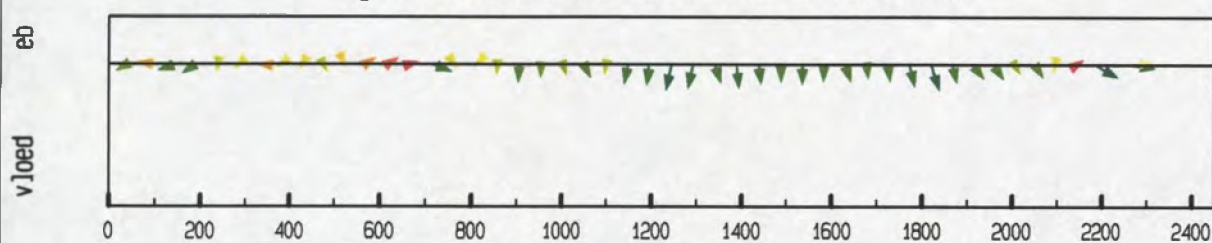
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209065a.val

tijd : 1518 - 1529

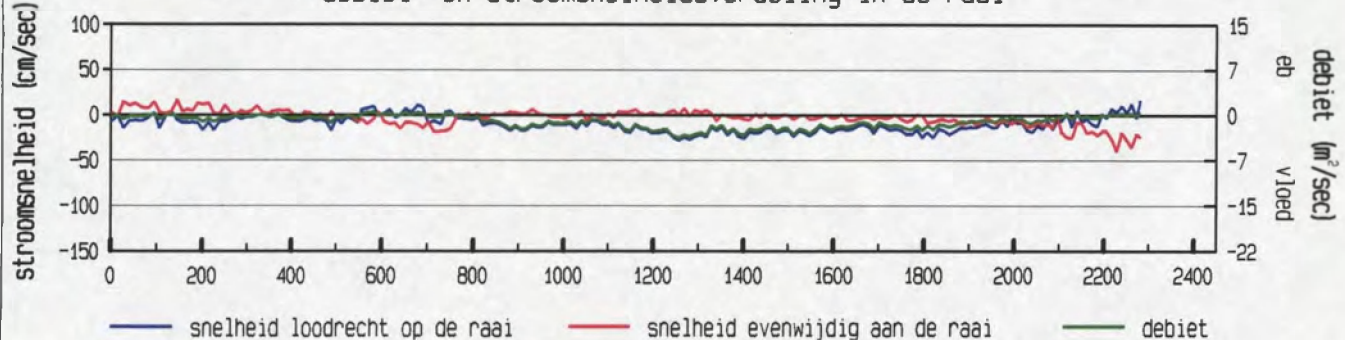
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



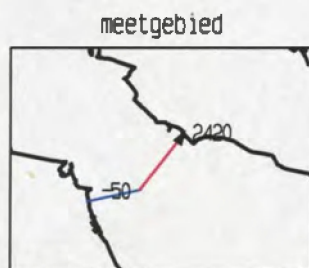
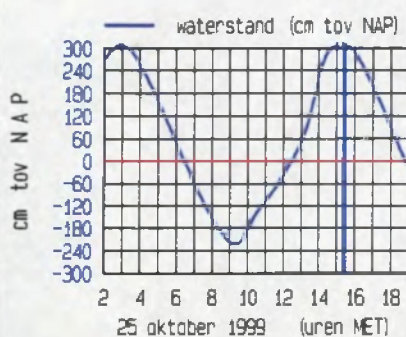
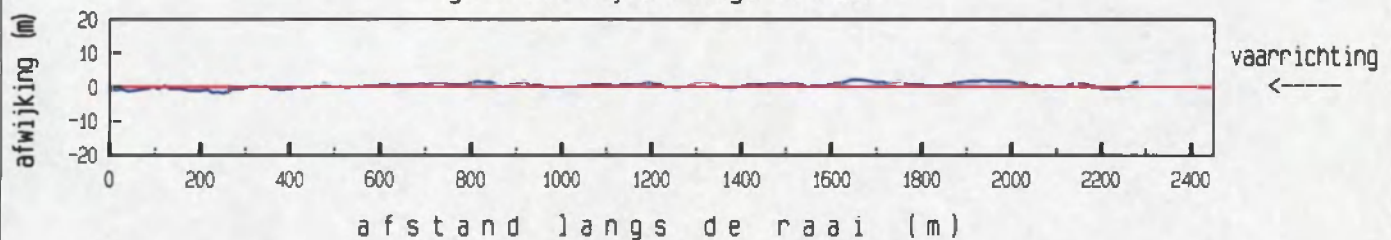
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2229 m

stroomsnelheid : 40 cm/sec

stroomrichting : 33°

doorstroomoppervlak : 20385 m²

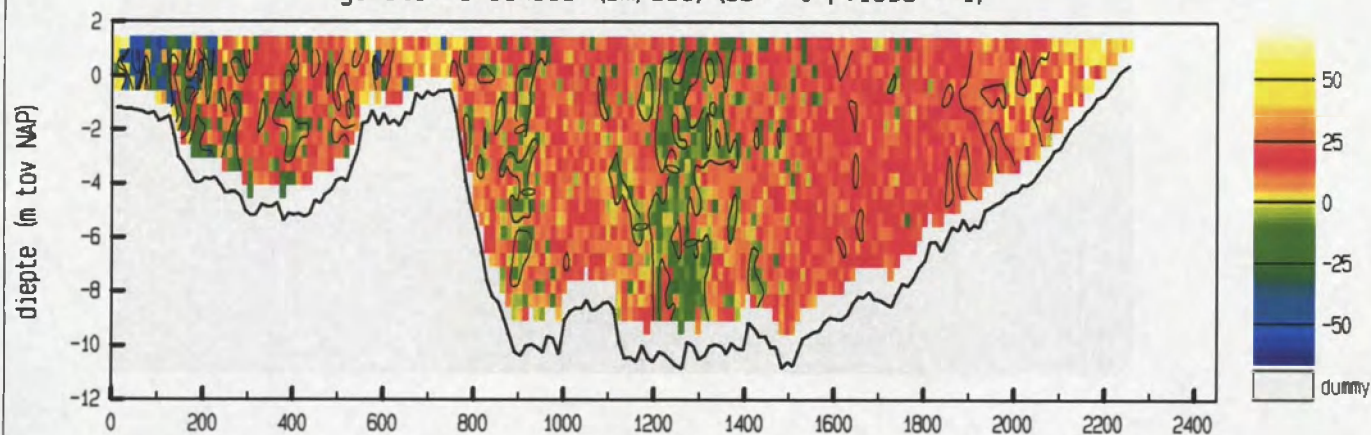
raaidebiet : -2556 m³/sec

adcpfile : 0209065a.val

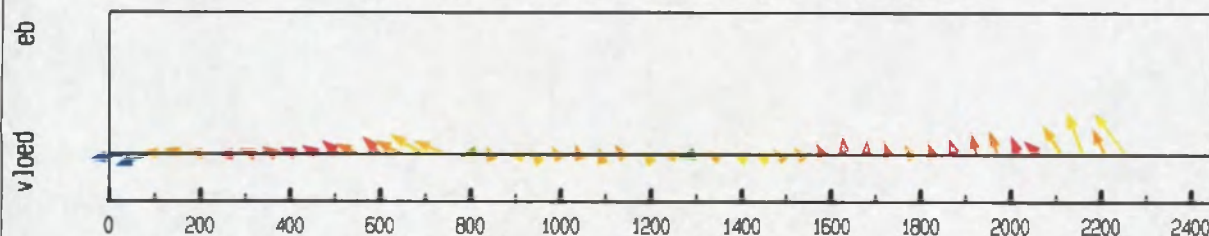
Schaar van Waarde dd 25 oktober 1999
 adcpfile : 0209066a.val

tijd : 1530 - 1541

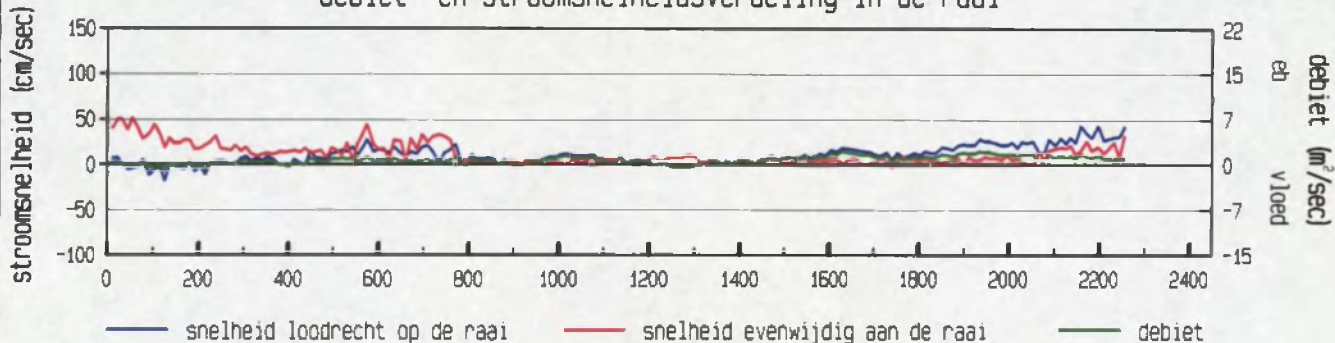
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



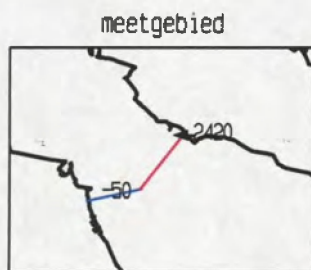
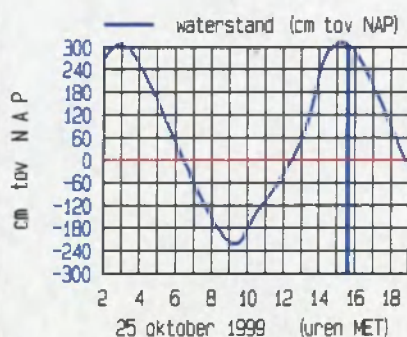
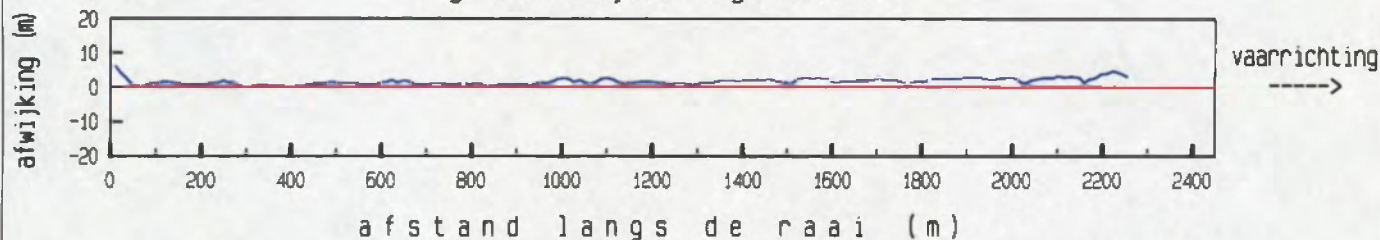
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2256 m
 stroomsnelheid : 54 cm/sec
 stroomrichting : 270 °

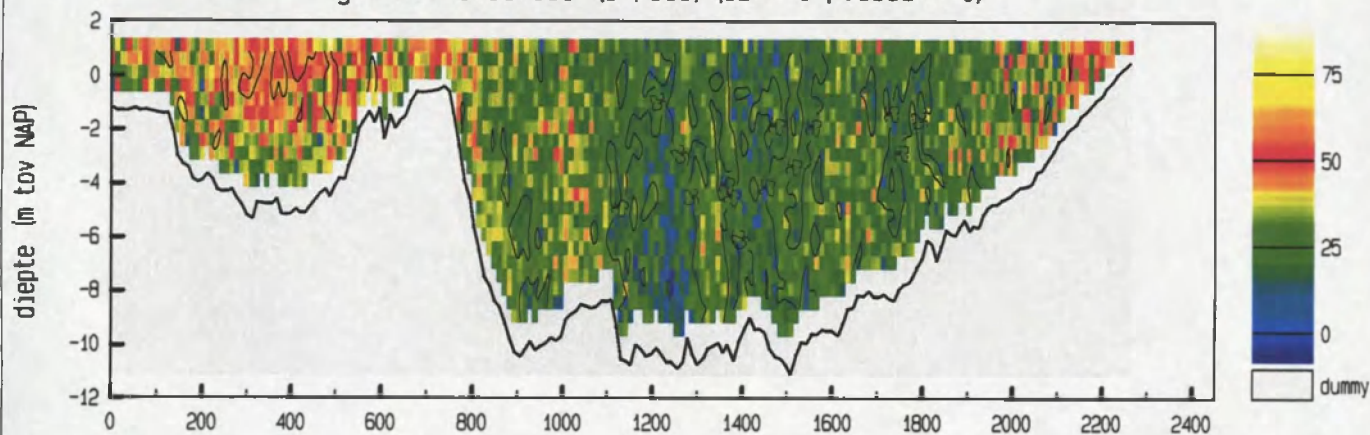
doorstroomoppervlak : 20184 m²
 raaidebiet : 1764 m³/sec

adcpfile : 0209066a.val

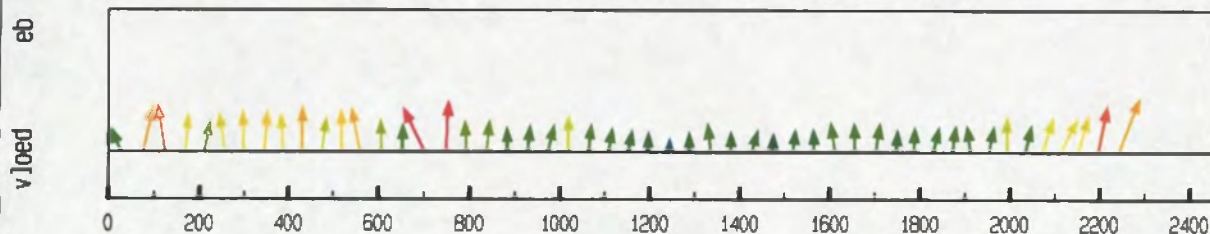
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209067a.val

tijd : 1543 - 1555

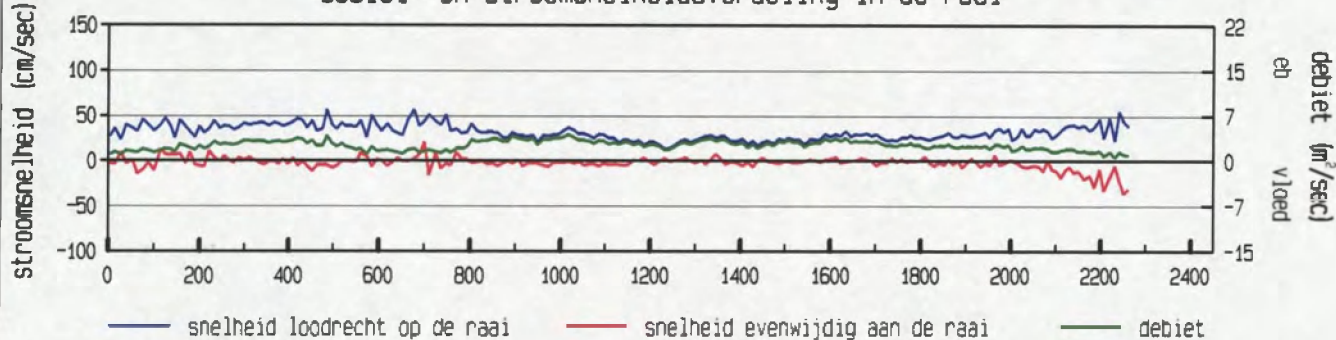
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



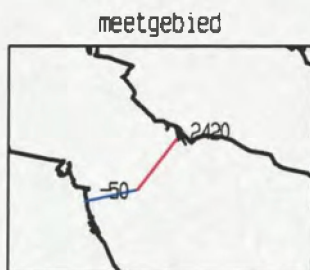
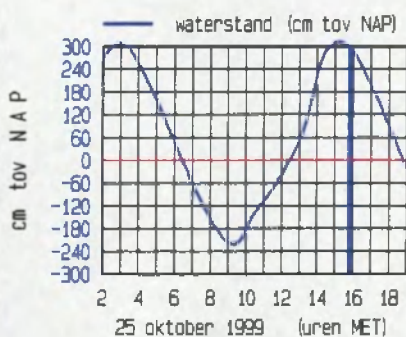
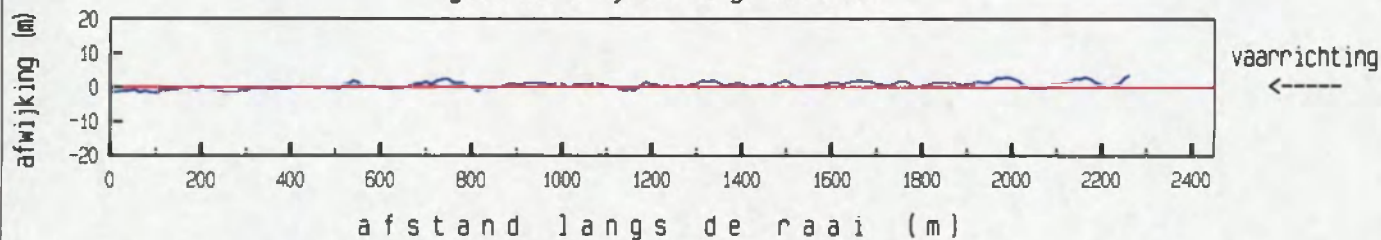
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2242 m

stroomsnelheid : 59 cm/sec

stroomrichting : 329 °

doorstroomoppervlak : 20022 m²

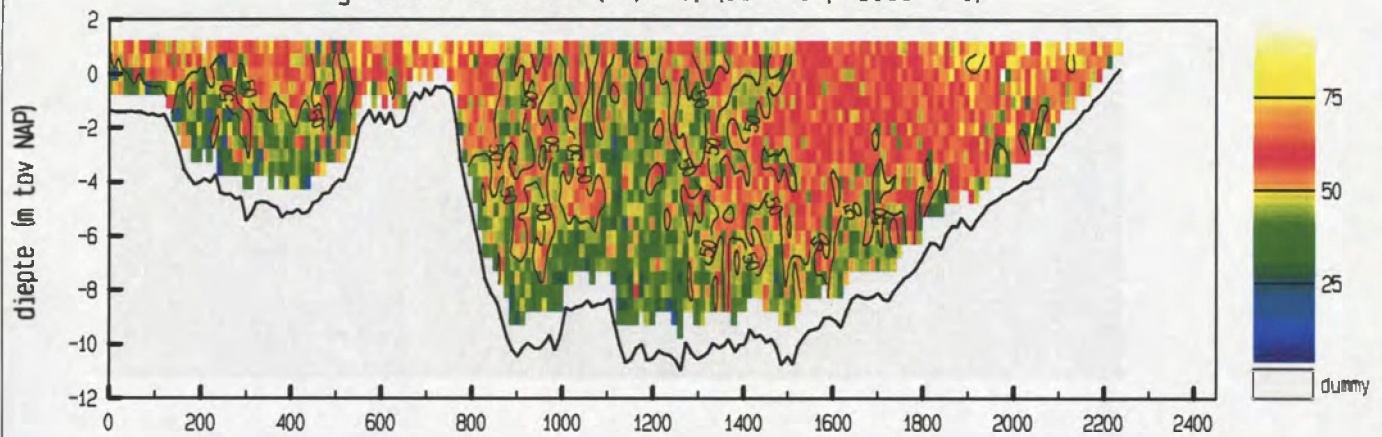
raaidebiet : 5901 m³/sec

adcpfile : 0209067a.val

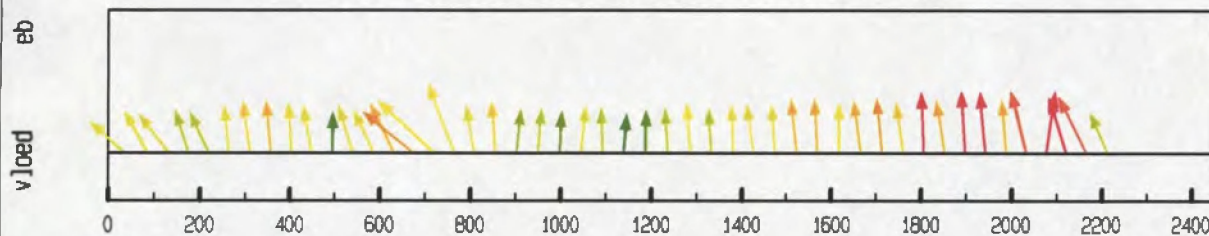
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209068a.val

tijd : 1556 - 1608

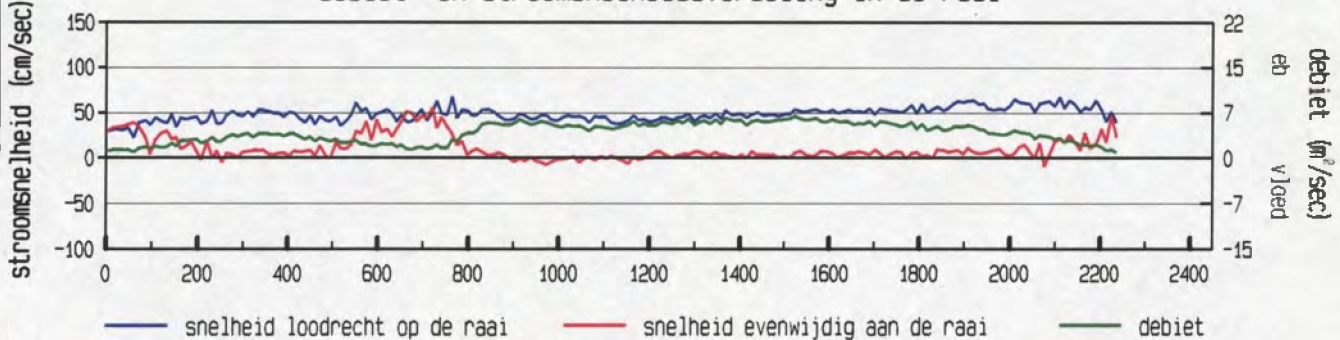
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



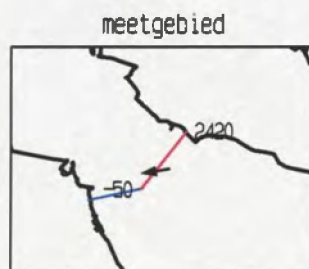
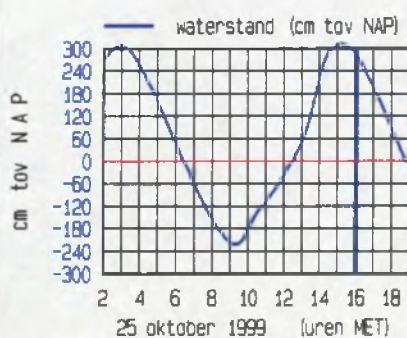
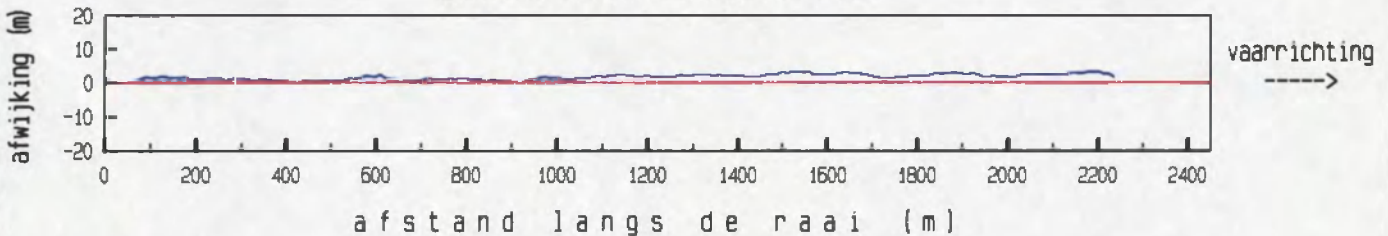
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 720 m

stroomsnelheid : 76 cm/sec

stroomrichting : 260 °

doorstroomoppervlak : 19696 m²

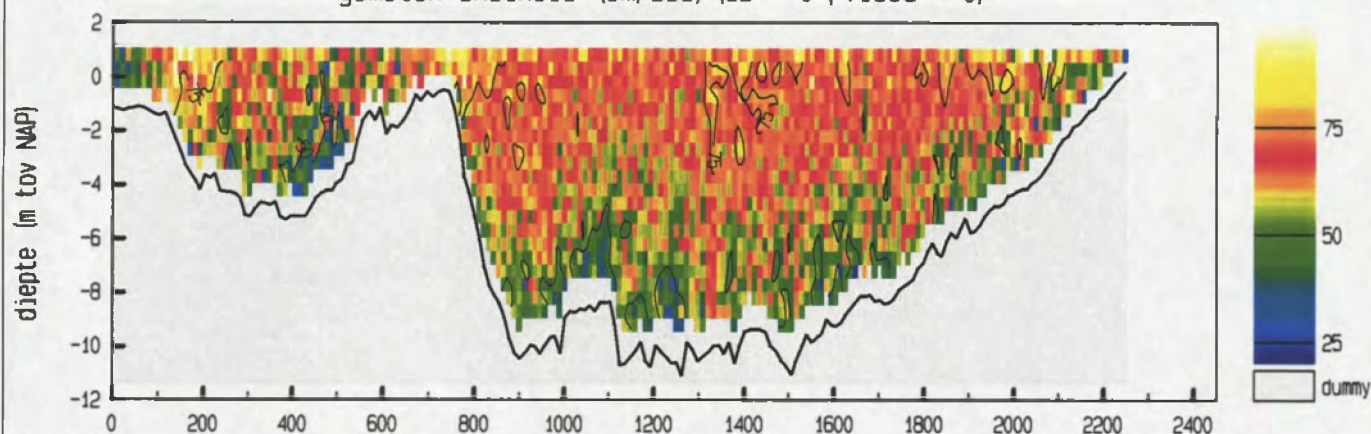
raaidebiet : 9481 m³/sec

adcpfile : 0209068a.val

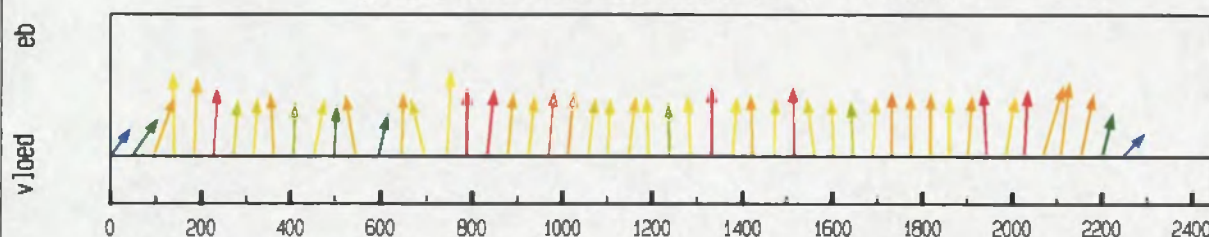
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209069a.val

tijd : 1609 - 1621

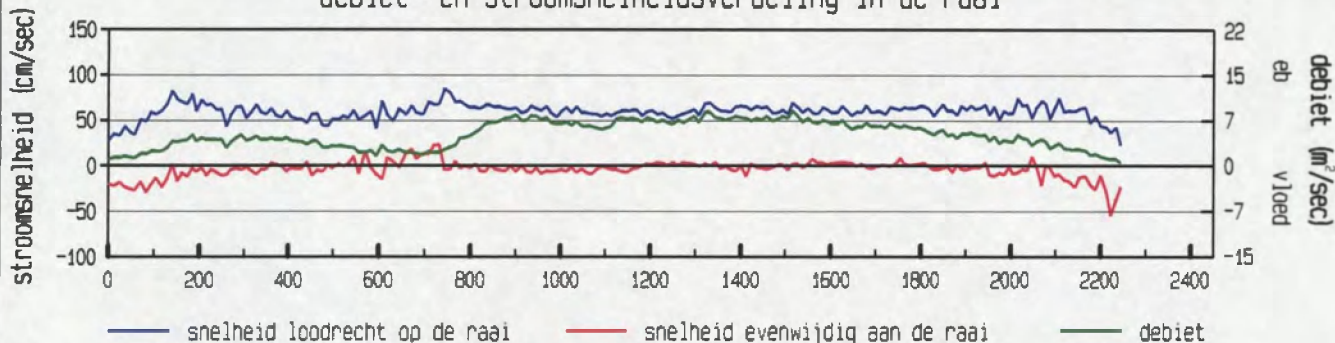
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



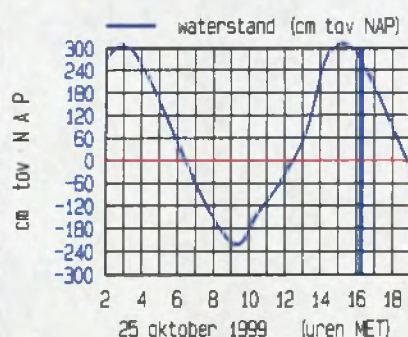
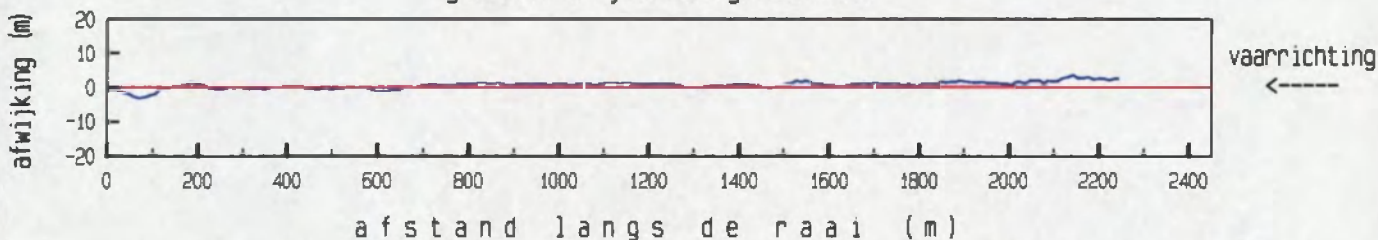
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 743 m
stroomsnelheid : 85 cm/sec
stroomrichting : 310 °

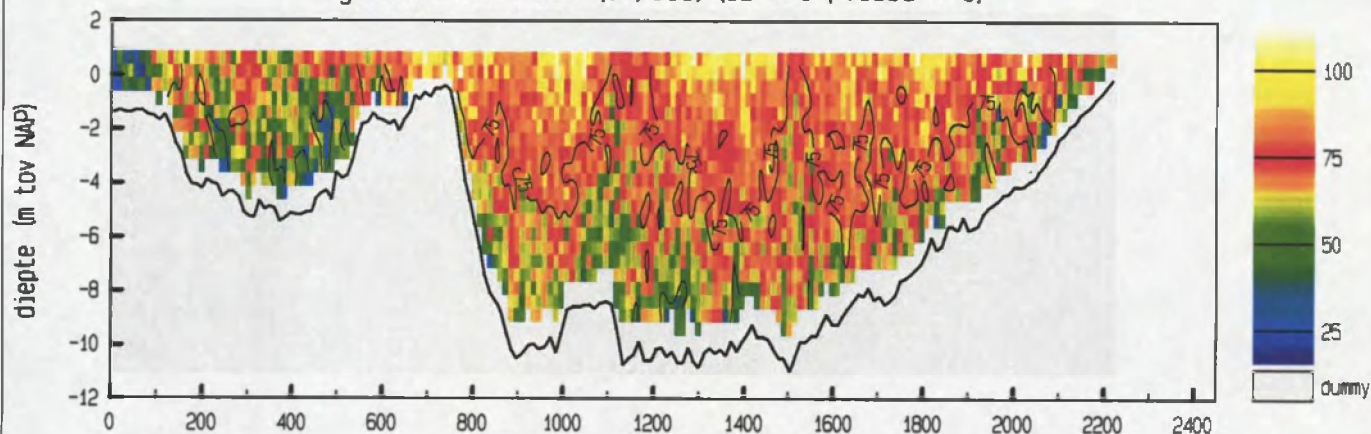
doorstroomoppervlak : 19302 m²
raaidebiet : 11634 m³/sec

adcpfile : 0209069a.val

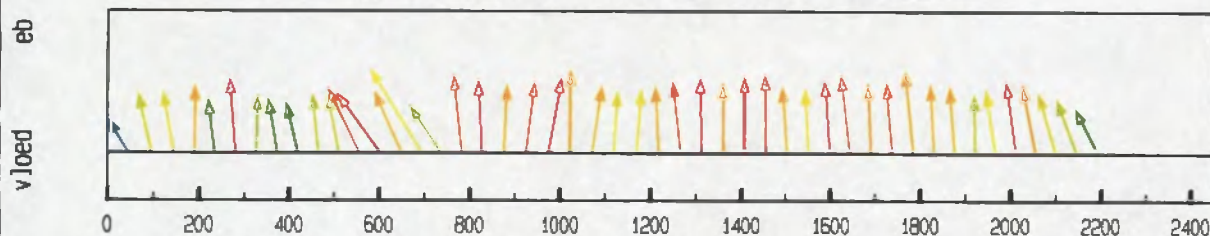
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209070a.val

tijd : 1622 - 1634

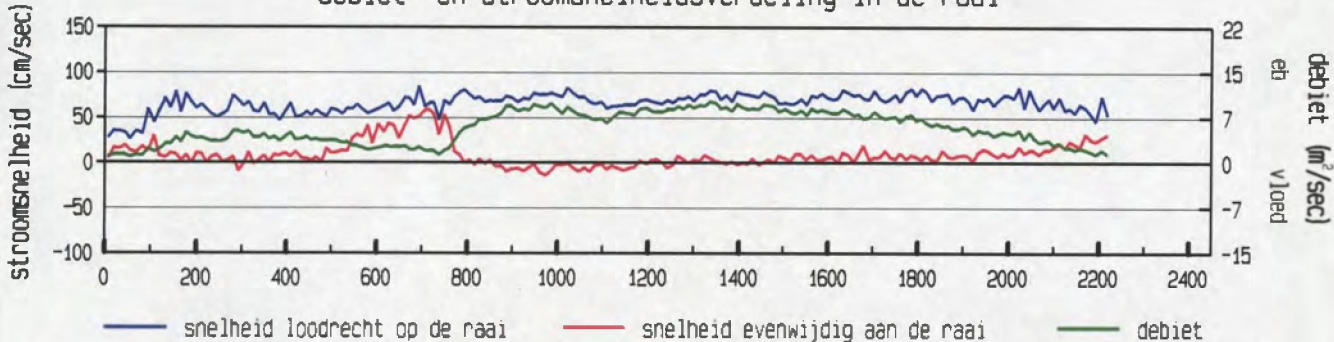
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



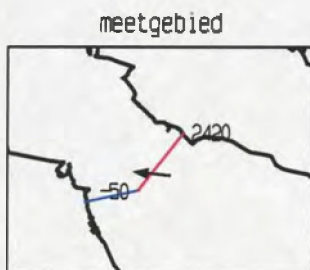
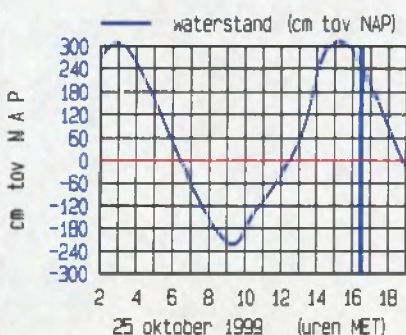
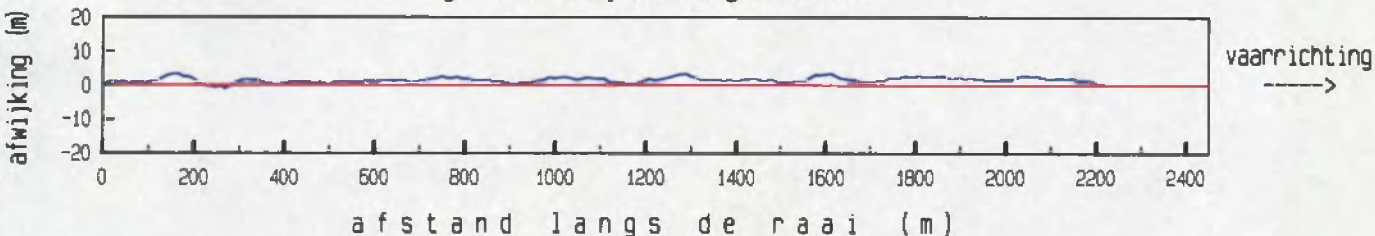
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 693 m

stroomsnelheid : 98 cm/sec

stroomrichting : 276 °

doorstroomoppervlak : 18849 m²

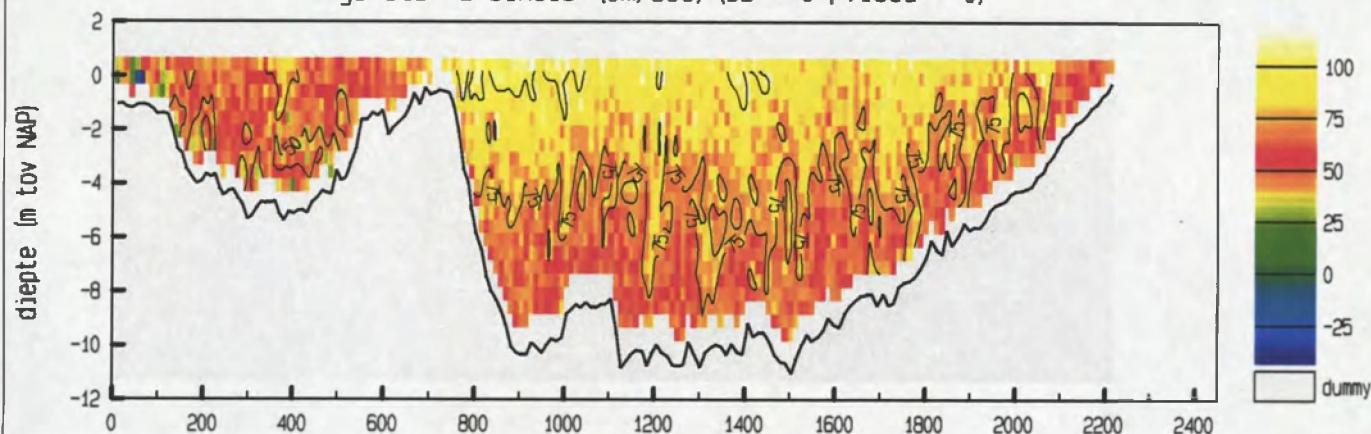
raaidebiet : 12867 m³/sec

adcpfile : 0209070a.val

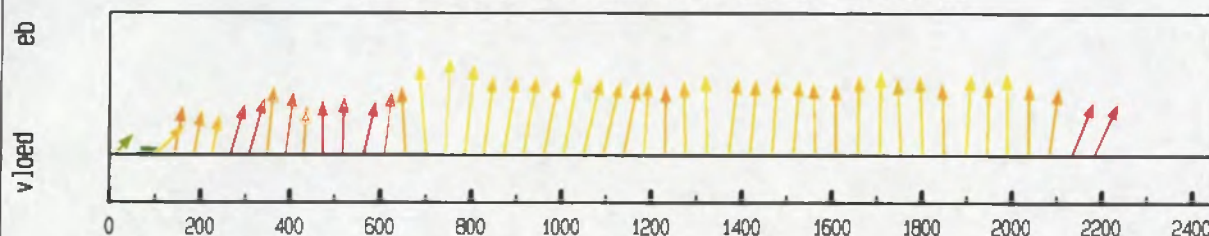
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209071a.val

tijd : 1635 - 1647

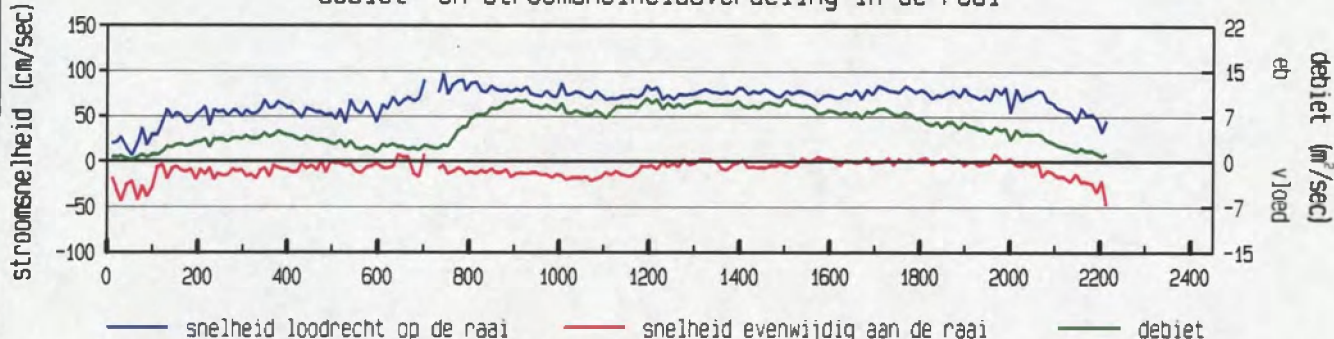
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



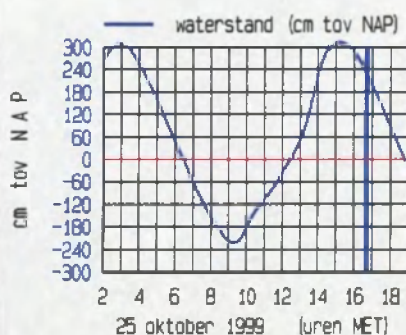
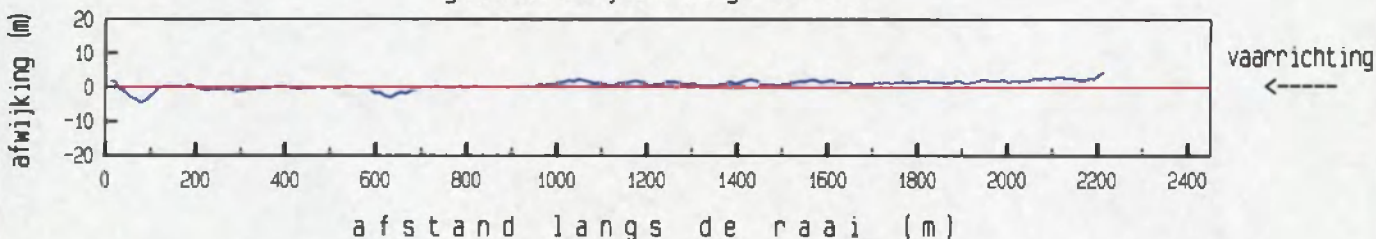
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 743 m
stroomsnelheid : 97 cm/sec
stroomrichting : 310 °

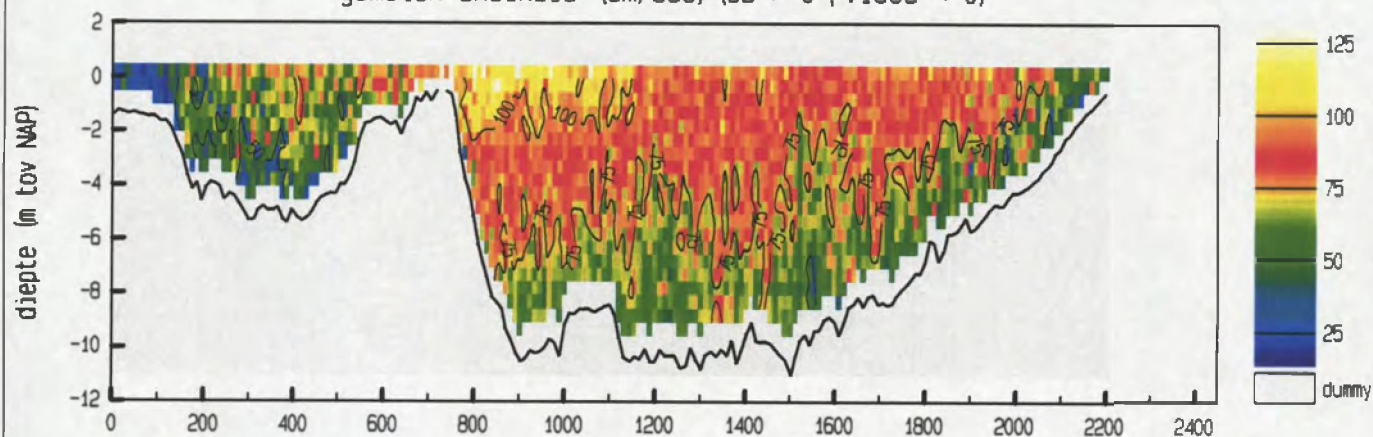
doorstroomoppervlak : 18384 m²
raaidebiet : 12971 m³/sec

adcpfile : 0209071a.val

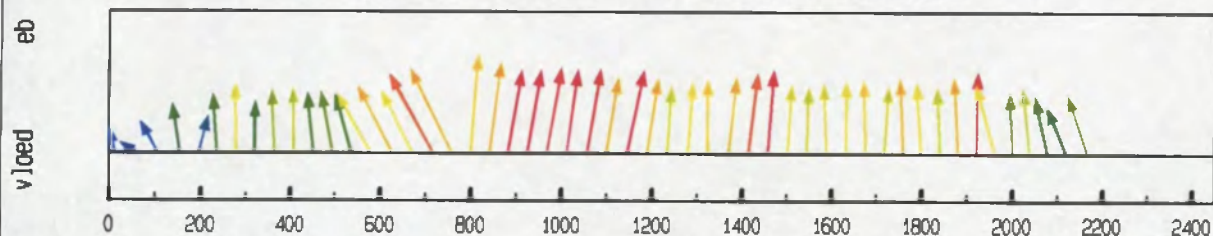
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209072a.val

tijd : 1648 - 1700

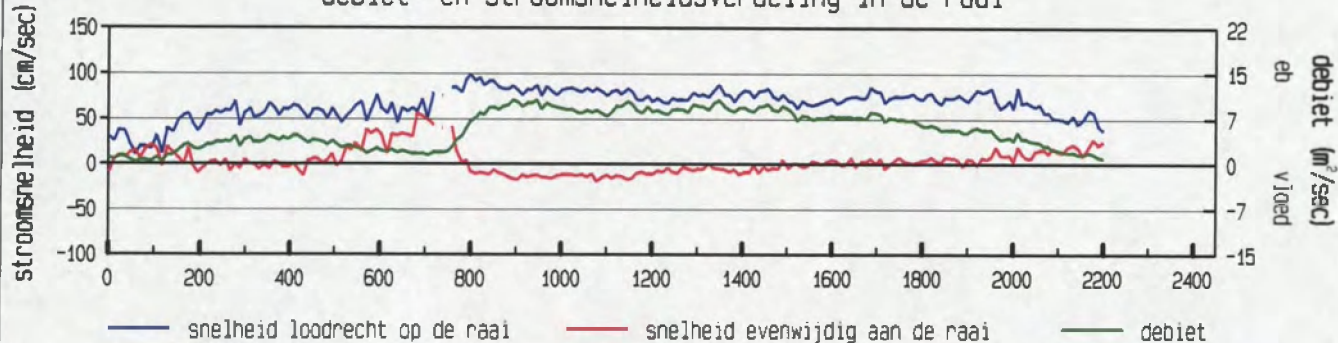
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



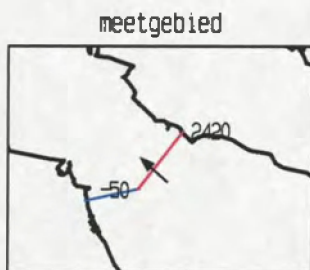
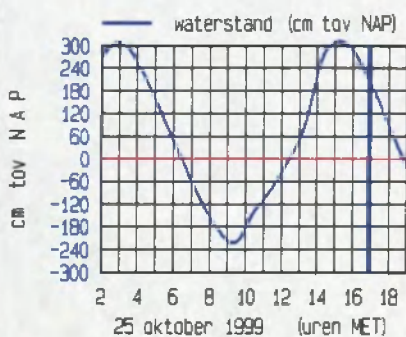
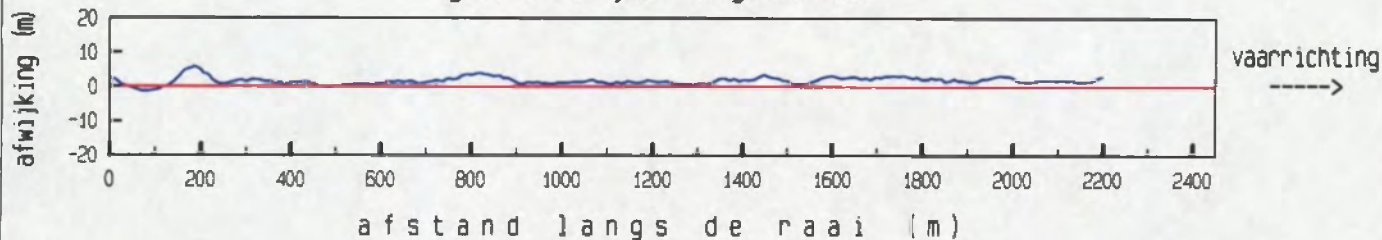
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 799 m

stroomsnelheid : 99 cm/sec

stroomrichting : 312 °

doorstroomoppervlak : 17914 m²

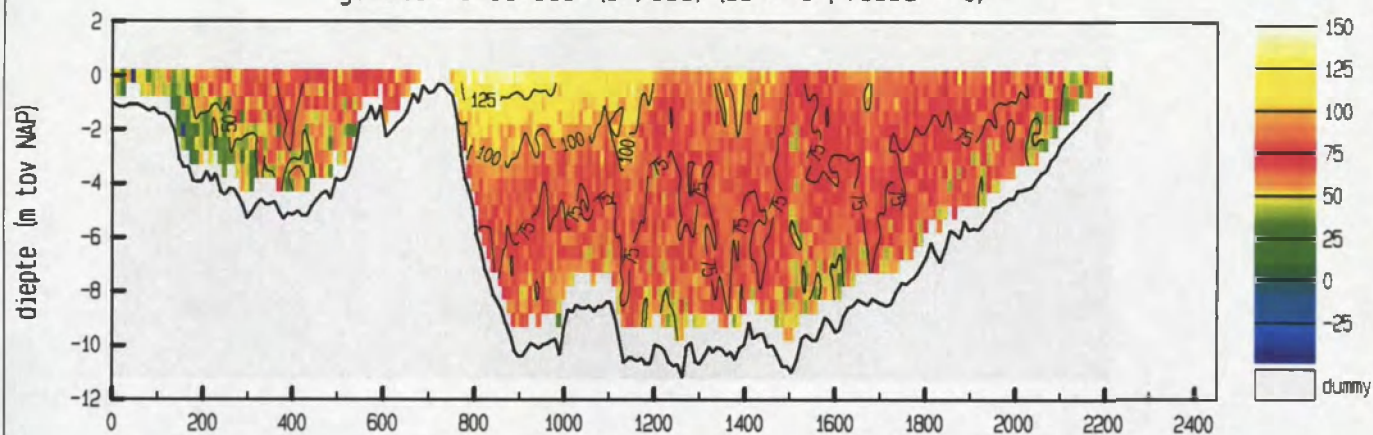
raaidebiet : 12691 m³/sec

adcpfile : 0209072a.val

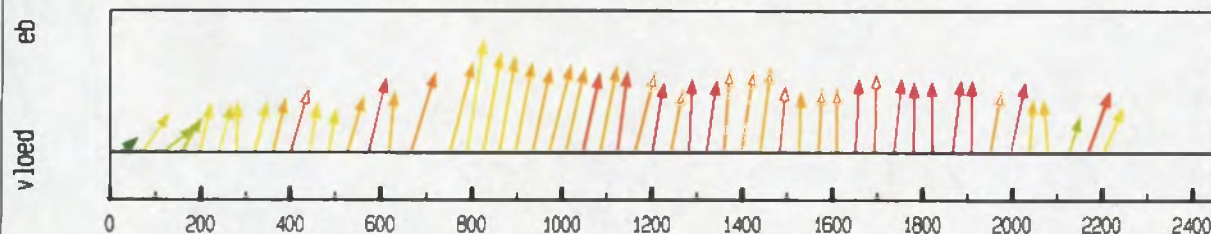
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209073a.val

tijd : 1702 - 1714

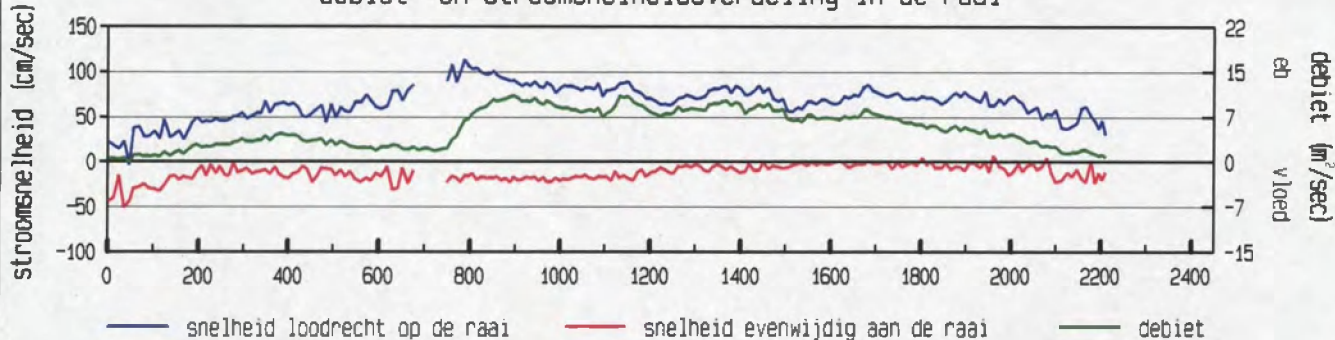
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



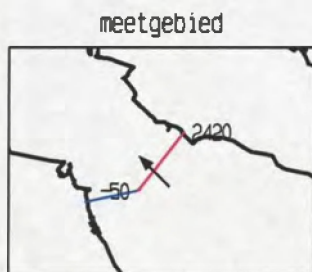
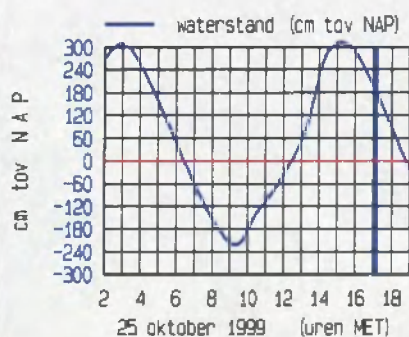
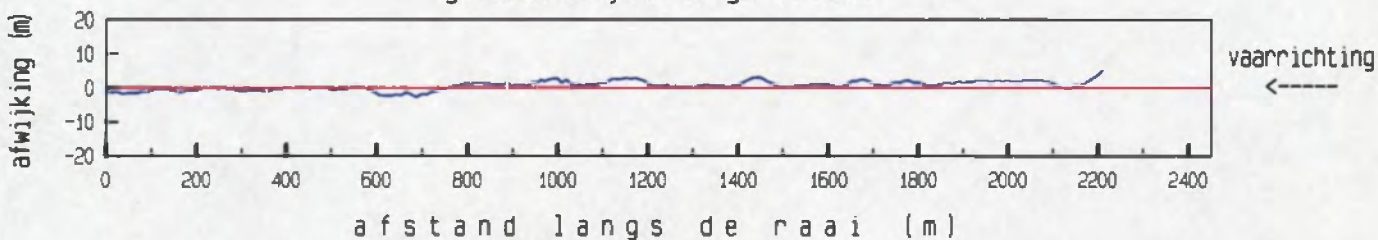
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 787 m
stroomsnelheid : 114 cm/sec
stroomrichting : 316 °

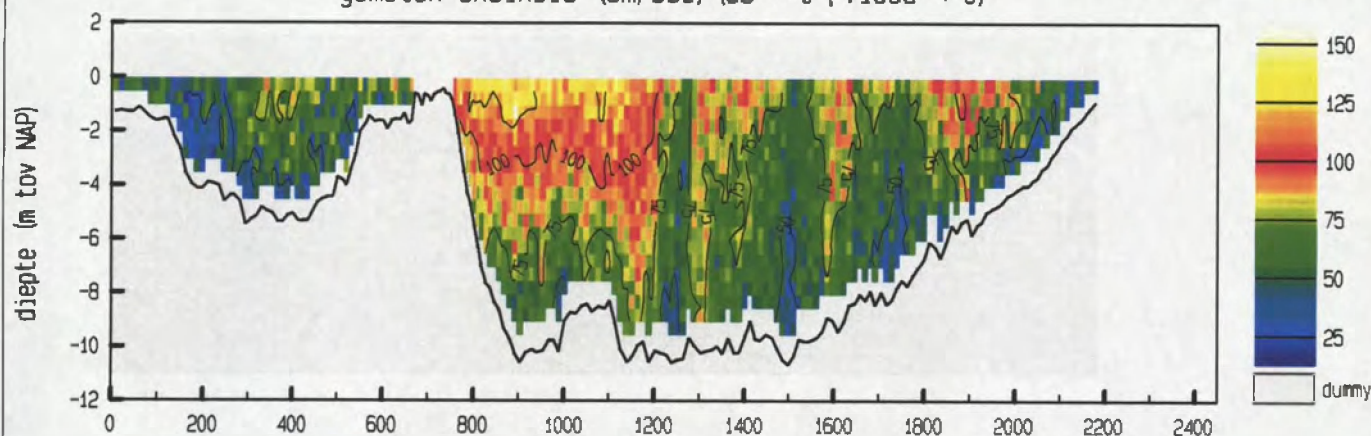
doorstroomoppervlak : 17428 m²
raaidebiet : 12355 m³/sec

adcpfile : 0209073a.val

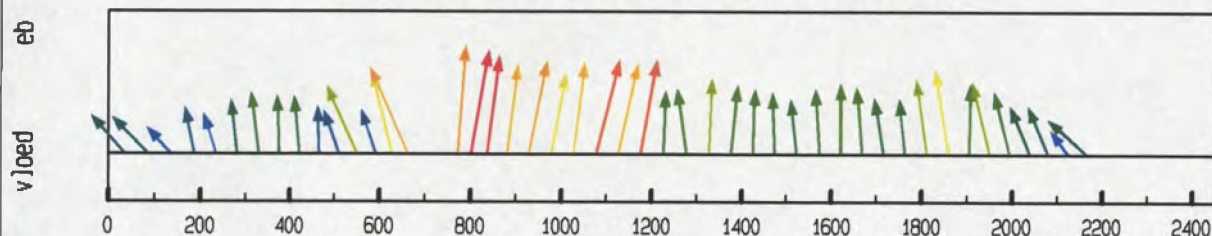
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209074a.val

tijd : 1717 - 1729

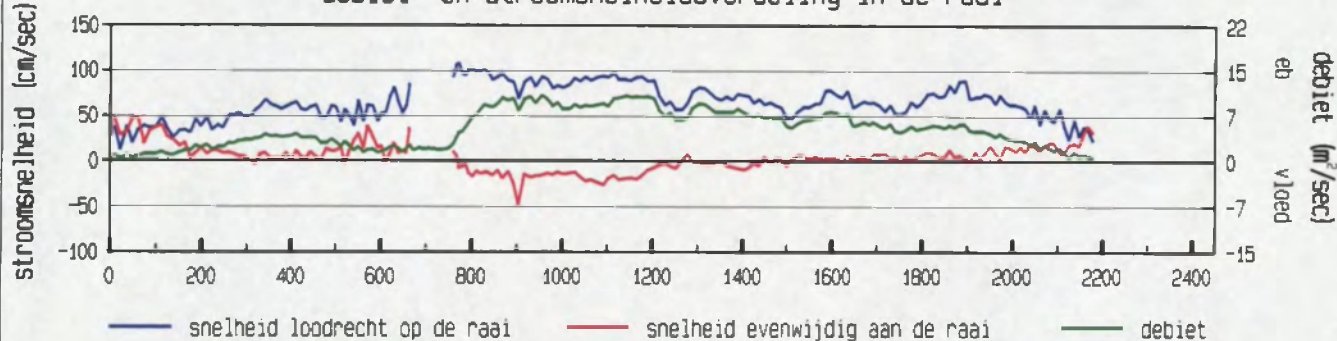
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



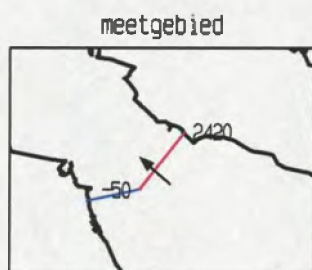
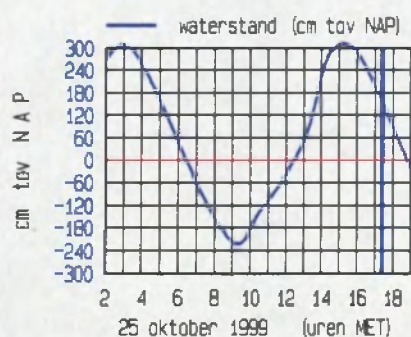
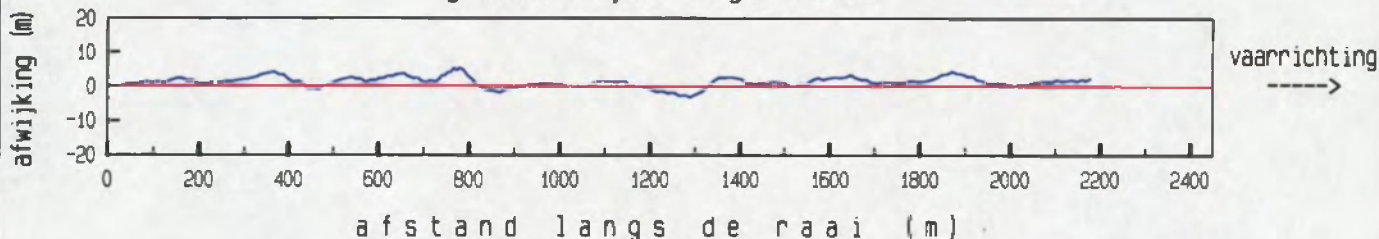
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 771 m

stroomsnelheid : 108 cm/sec

stroomrichting : 312°

doorstroomoppervlak : 16700 m²

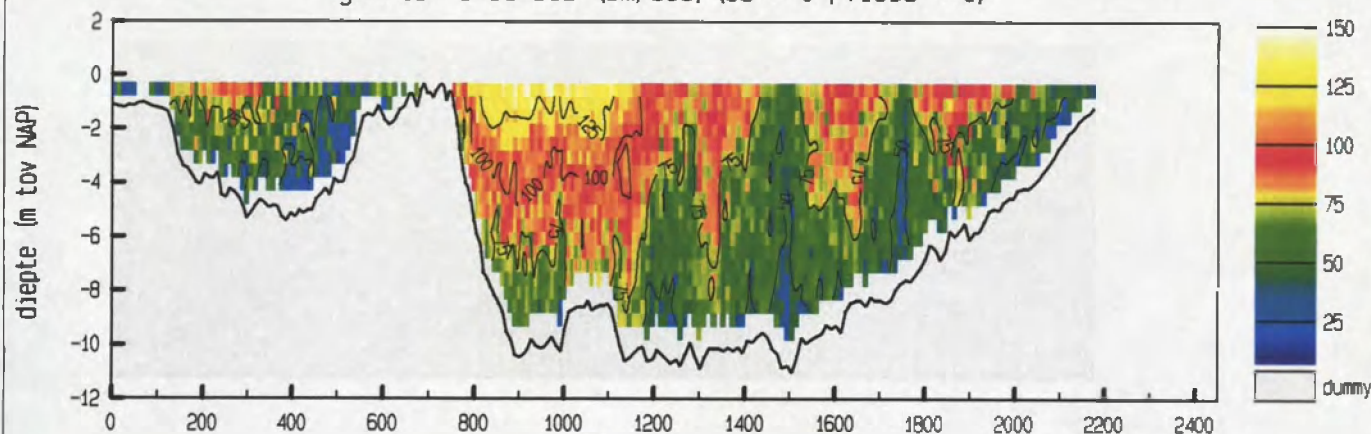
raaidebiet : 11623 m³/sec

adcpfile : 0209074a.val

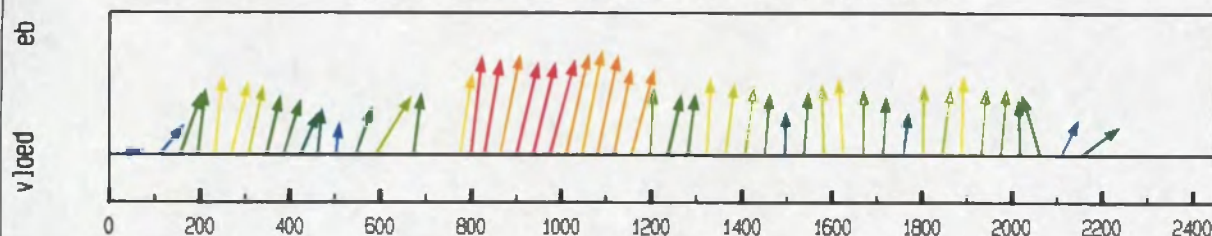
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209075a.val

tijd : 1730 - 1743

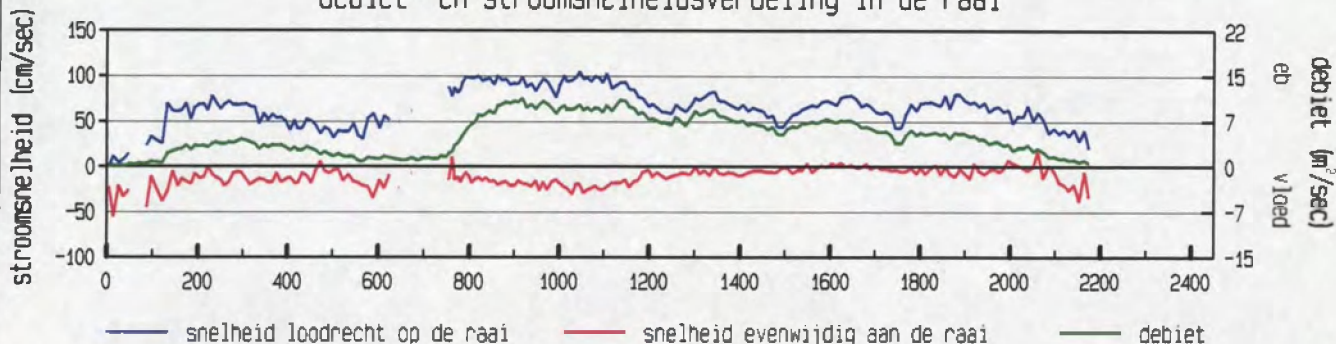
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



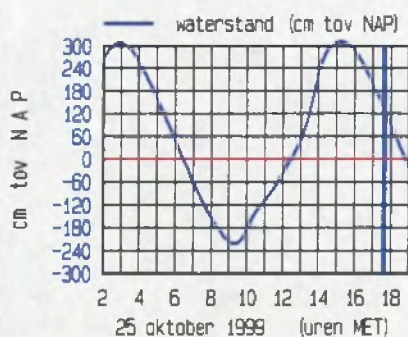
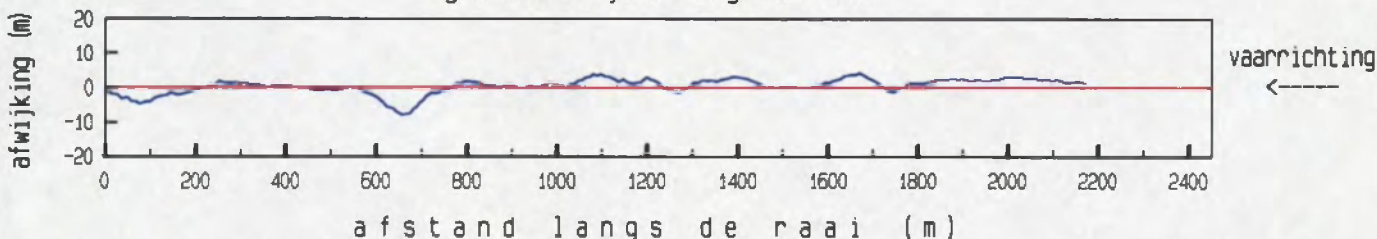
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1046 m
stroomsnelheid : 106 cm/sec
stroomrichting : 318 °

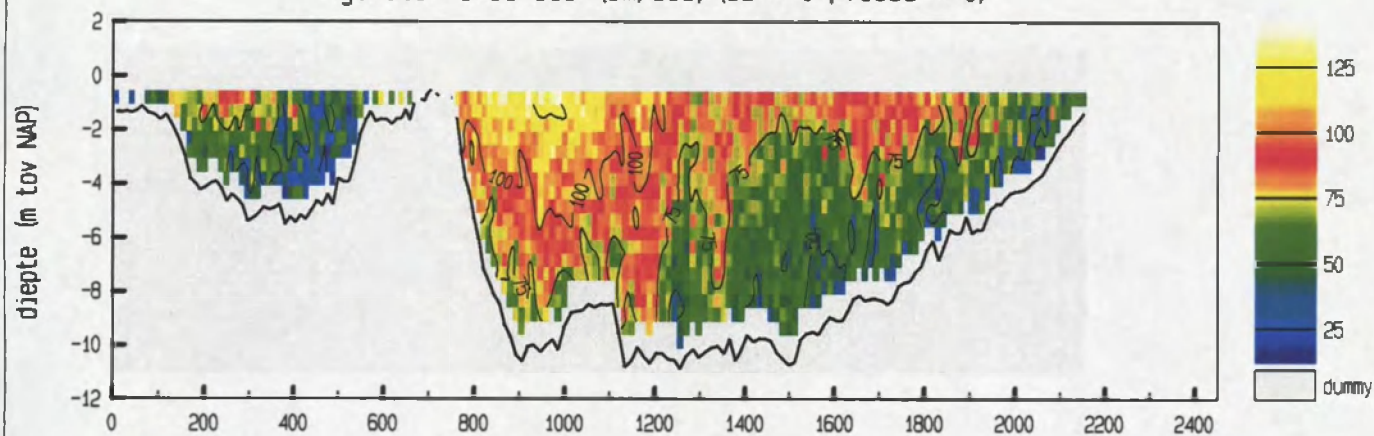
doorstroomoppervlak : 16243 m²
raaidebiet : 11265 m³/sec

adcpfile : 0209075a.val

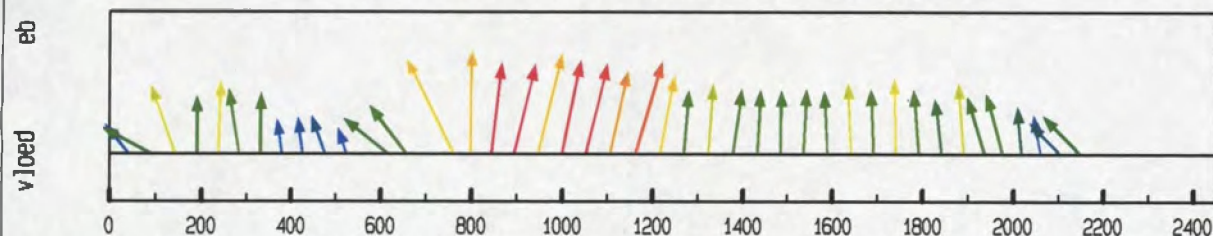
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209076a.val

tijd : 1744 - 1755

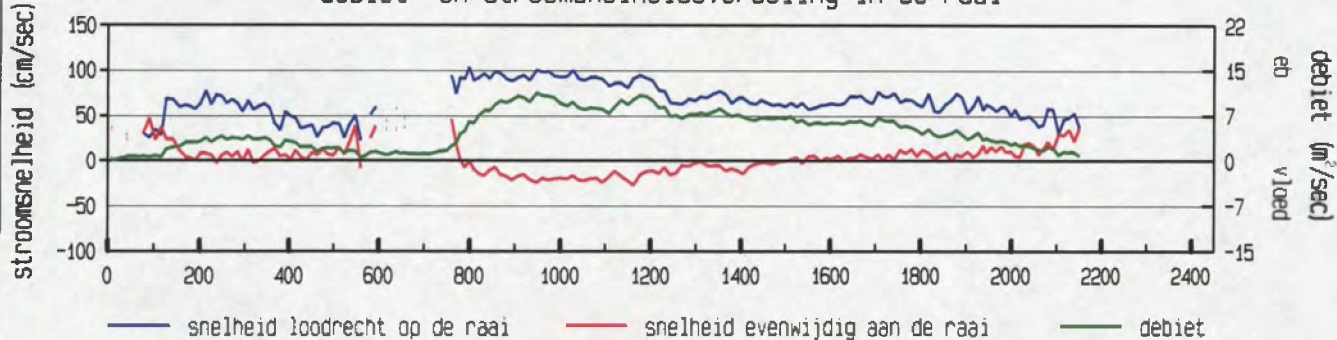
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



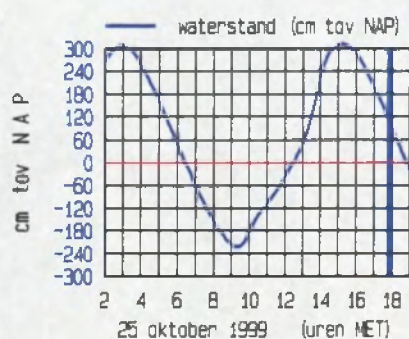
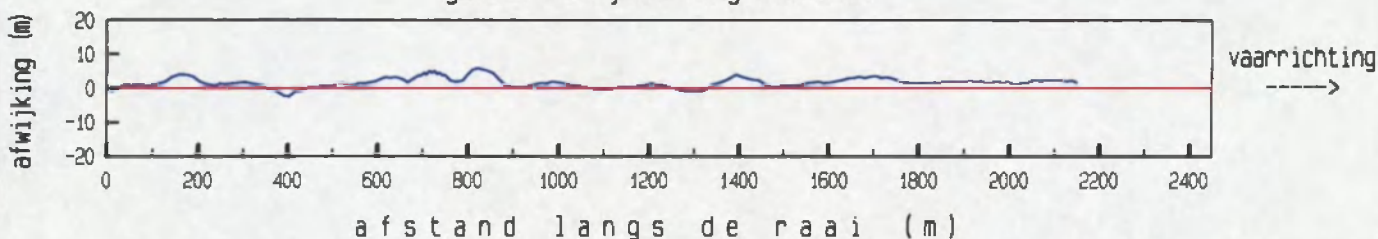
gemiddelde stroomsnelheid in de verticale



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de verticale

afstand uit nulpunt : 760 m

stroomsnelheid : 105 cm/sec

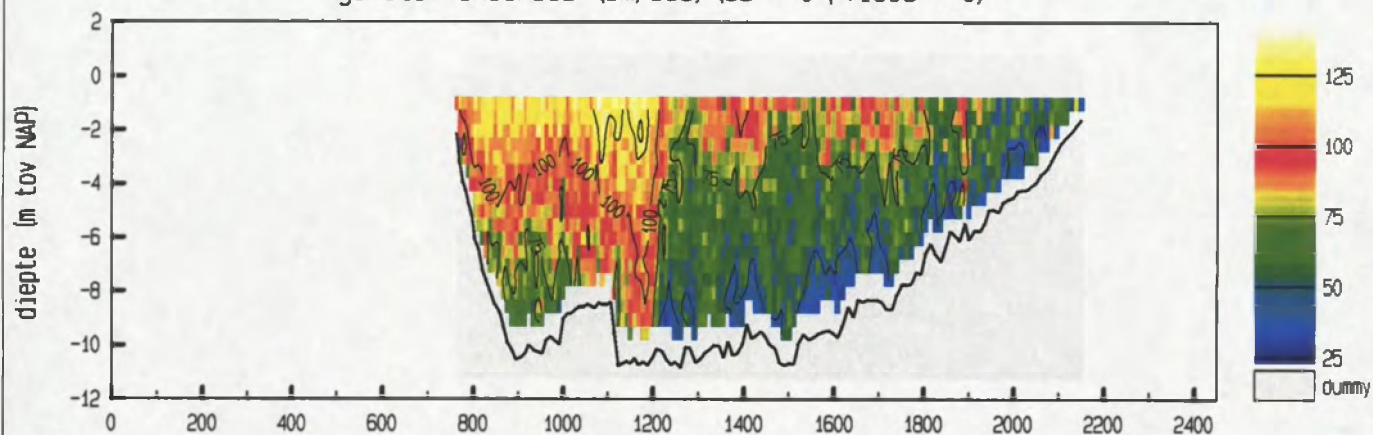
stroomrichting : 282°

doorstroomoppervlak : 15573 m²

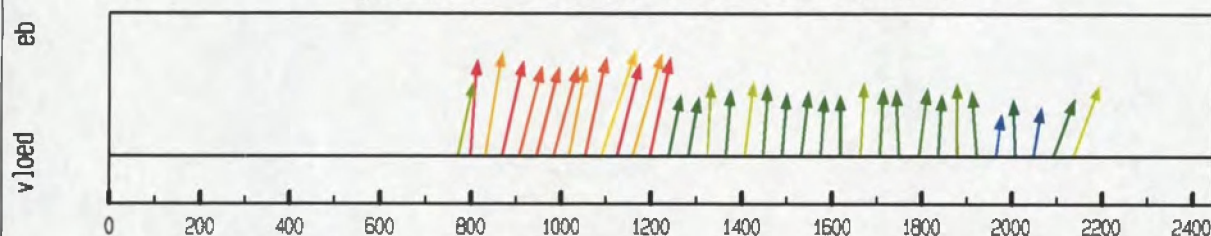
raaidebiet : 10843 m³/sec

adcpfile : 0209076a.val

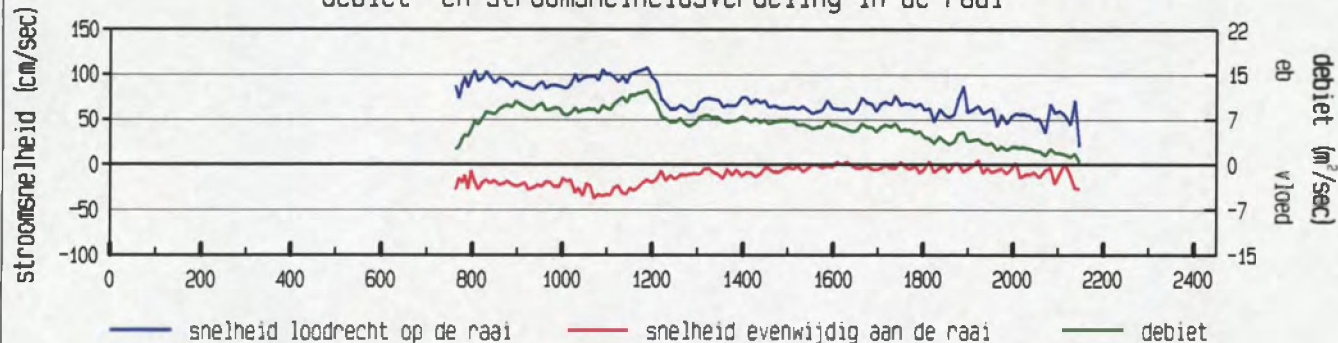
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



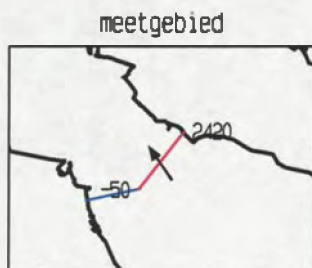
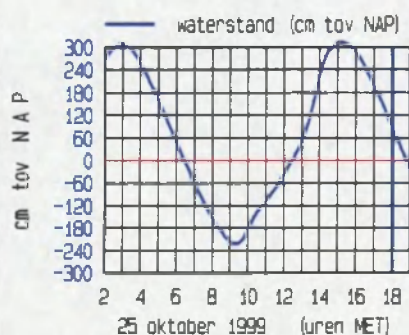
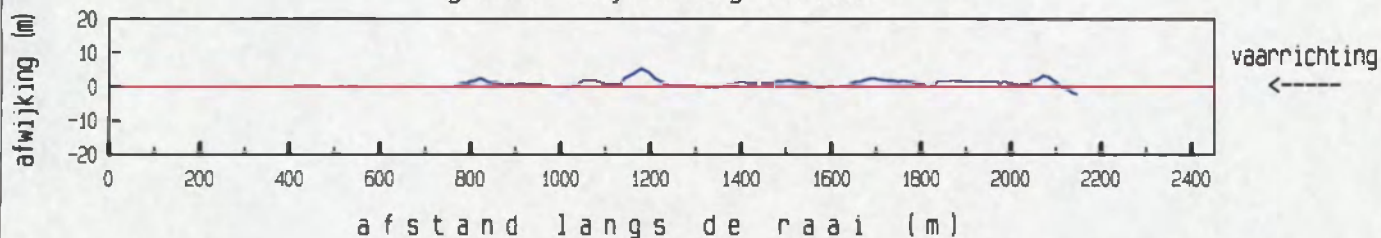
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1090 m

stroomsnelheid : 111 cm/sec

stroomrichting : 326 °

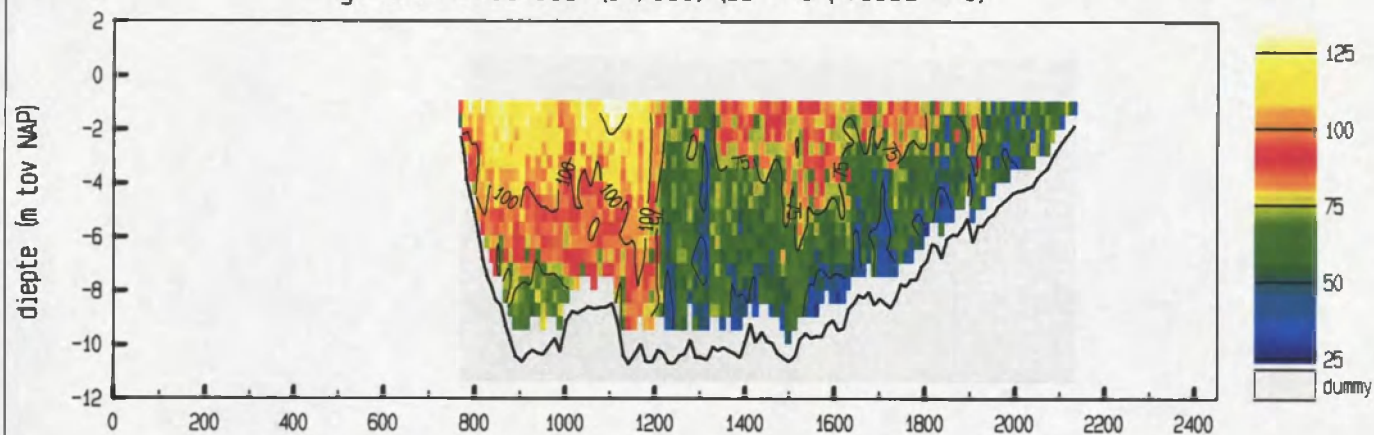
doorstroomoppervlak : 12362 m²

raaidebiet : 9195 m³/sec

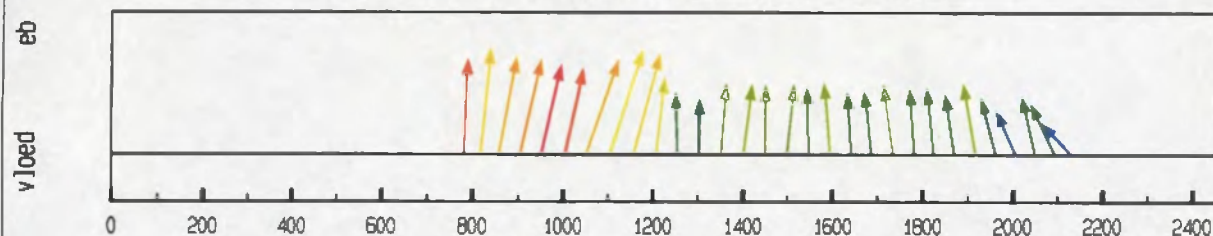
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209078a.val

tijd : 1805 - 1812

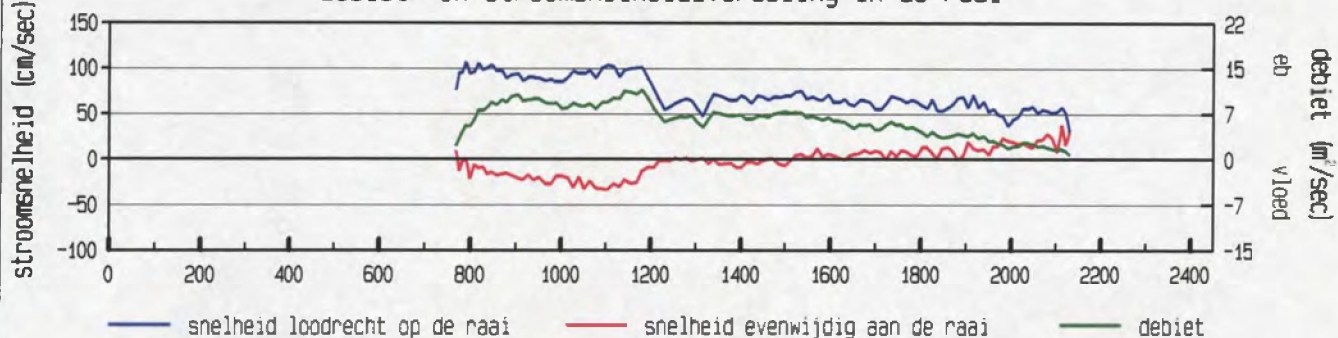
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



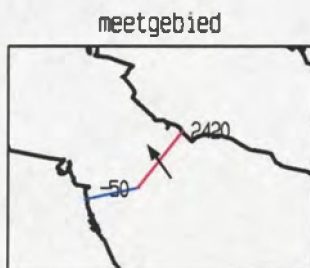
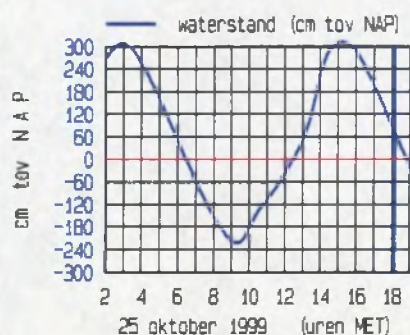
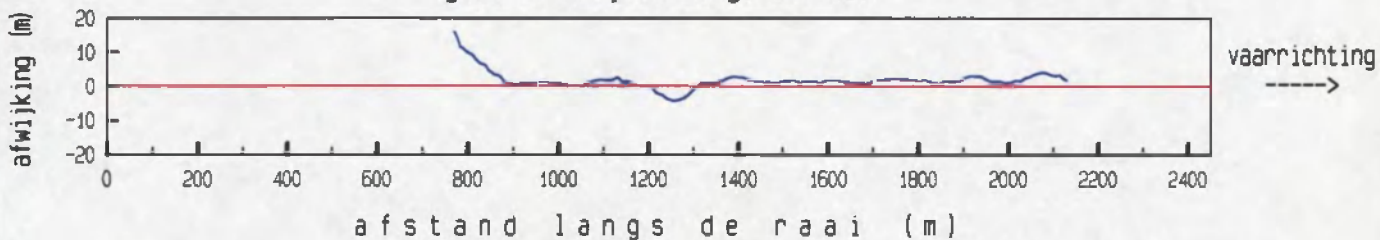
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1104 m

stroomsnelheid : 108 cm/sec

stroomrichting : 325°

doorstroomoppervlak : 12030 m²

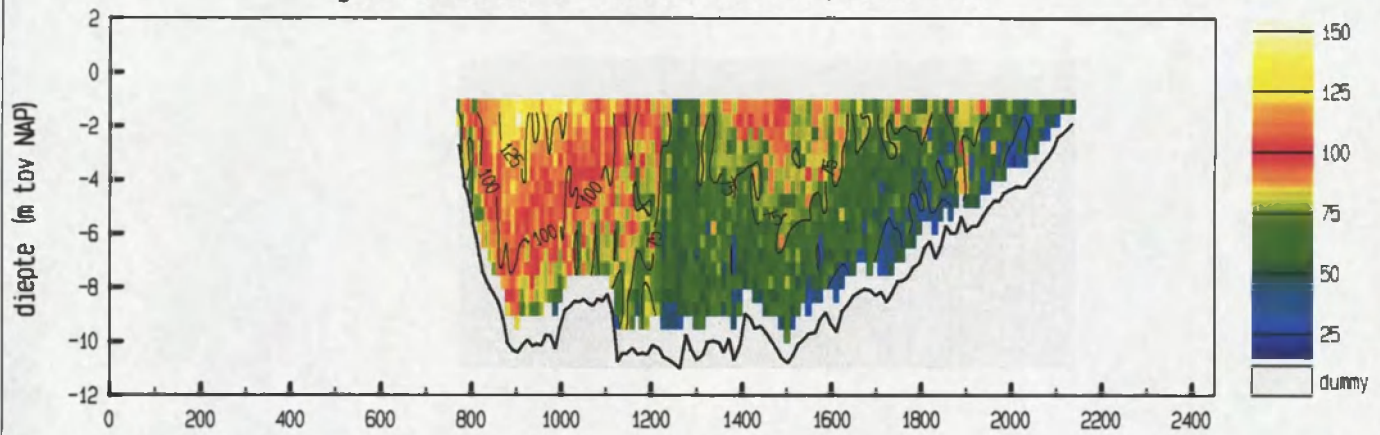
raaidebiet : 8867 m³/sec

adcpfile : 0209078a.val

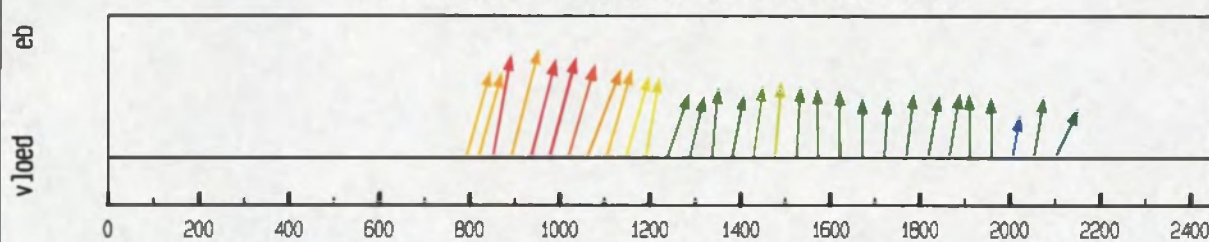
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209079a.val

tijd : 1813 - 1821

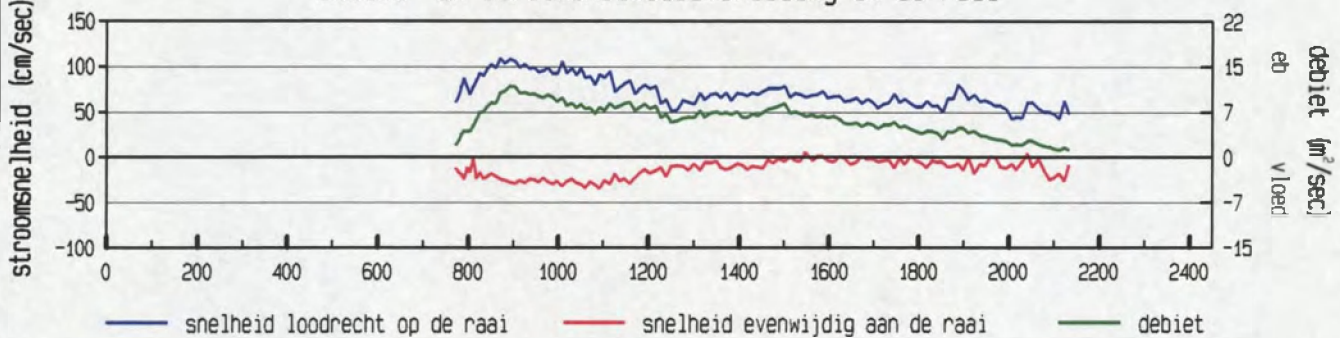
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



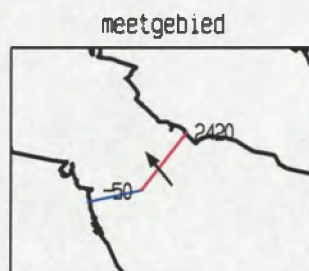
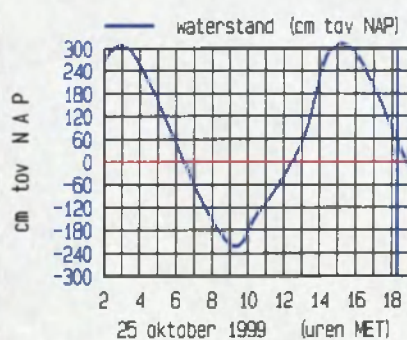
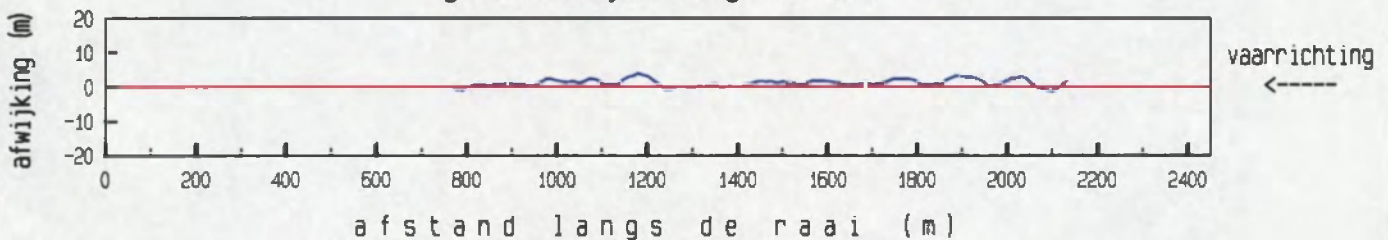
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 891 m
stroomsnelheid : 112 cm/sec
stroomrichting : 322 °

doorstroomoppervlak : 11846 m²
raaidebiet : 8723 m³/sec

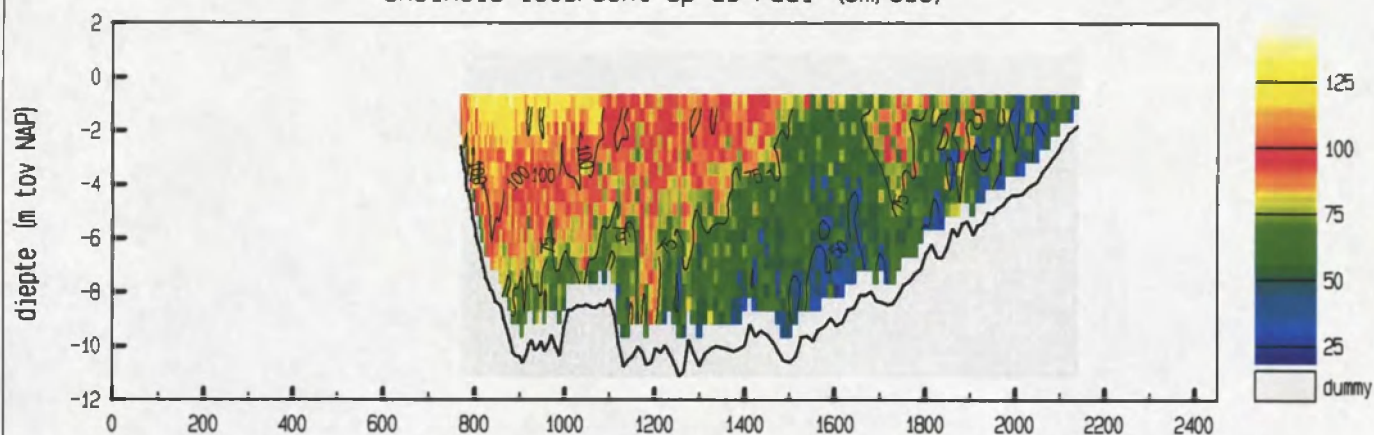
adcpfile : 0209079a.val

9. Ontbonden gegevens

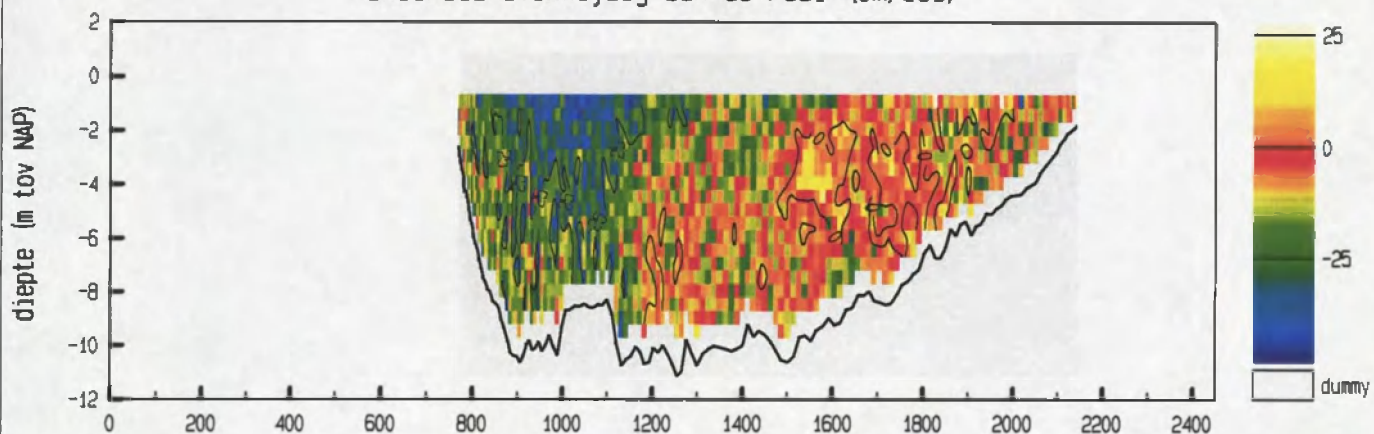
Schaar van Waarde dd 25 oktober 1999
 adcpfile : 0209001a.val

tijd : 0531 - 0540

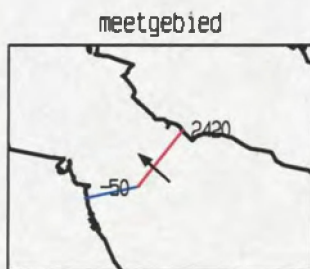
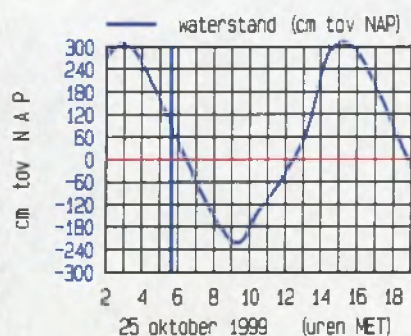
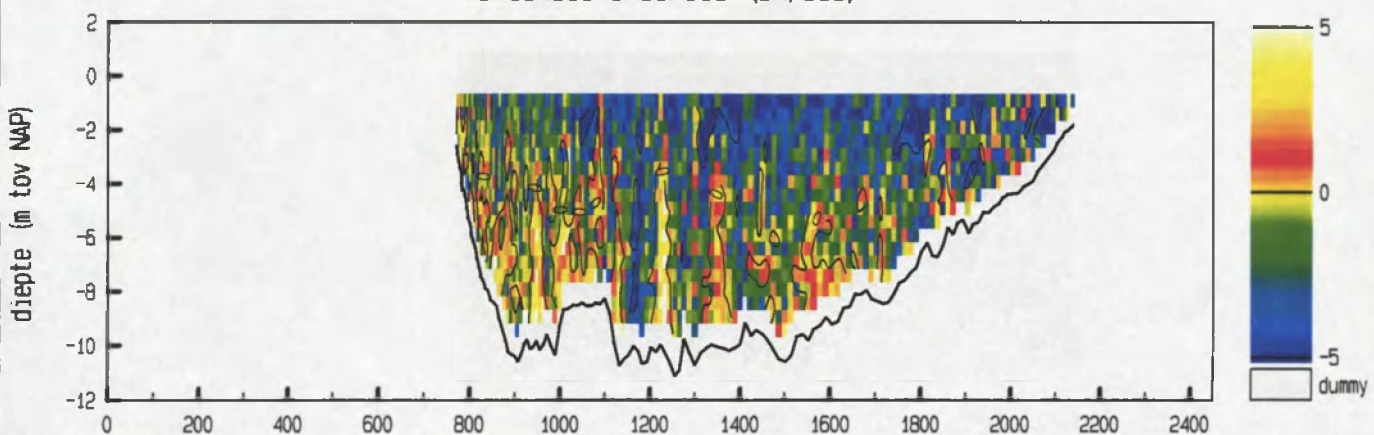
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 805 m
 stroomsnelheid : 114 cm/sec
 stroomrichting : 312 °

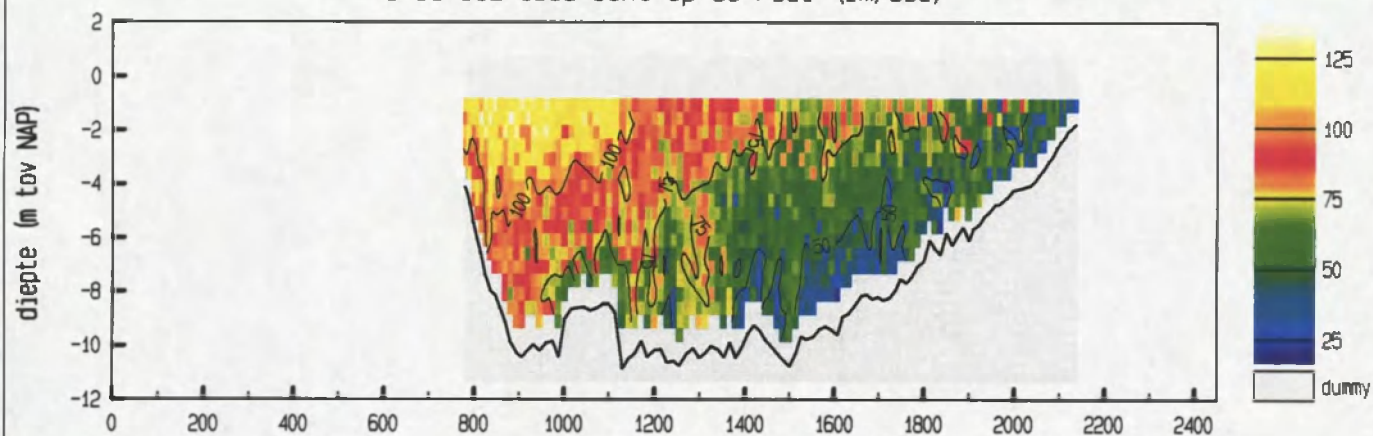
doorstroomoppervlak : 12305 m²
 raai-debiet : 9220 m³/sec

adcpfile : 0209001a.val

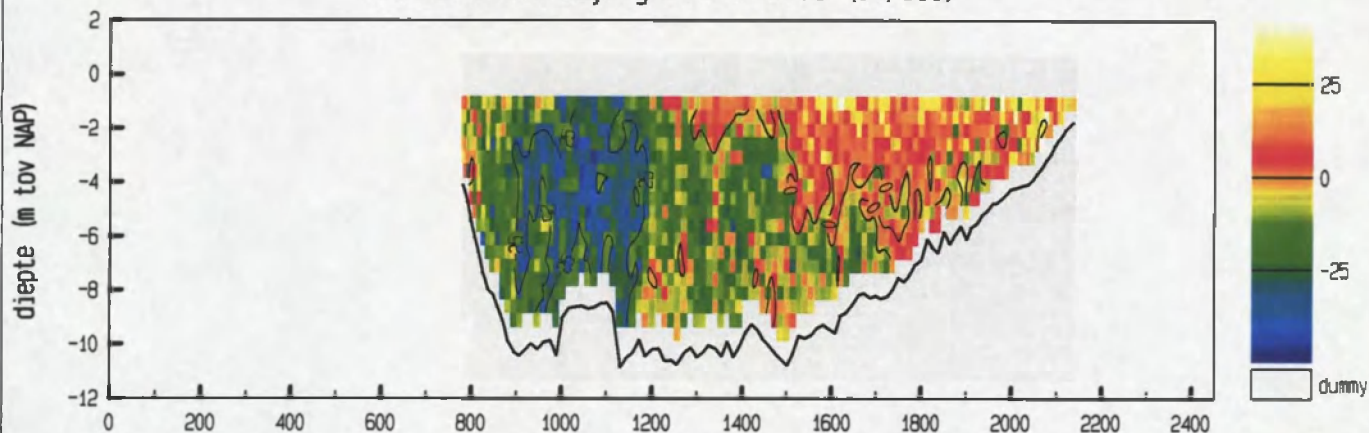
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209002a.val

tijd : 0540 - 0547

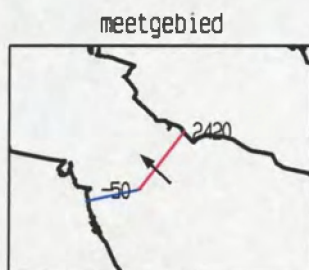
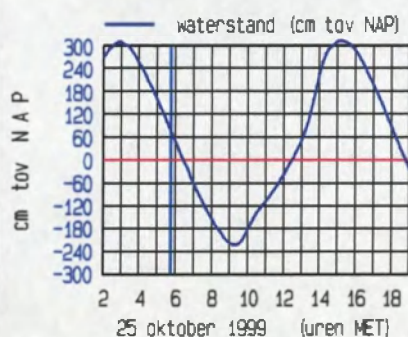
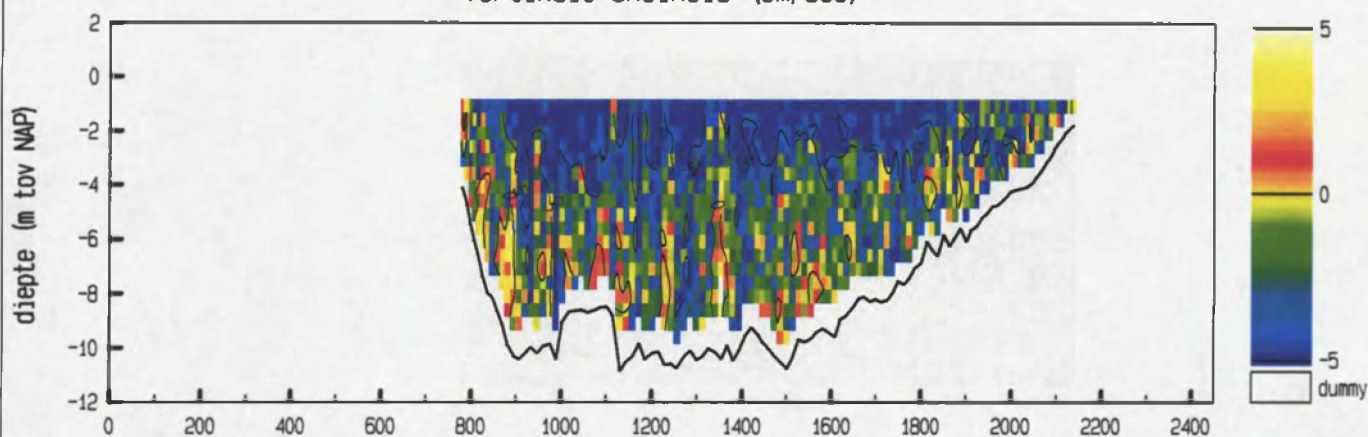
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 837 m

stroomsnelheid : 111 cm/sec

stroomrichting : 313 °

doorstroomoppervlak : 12070 m²

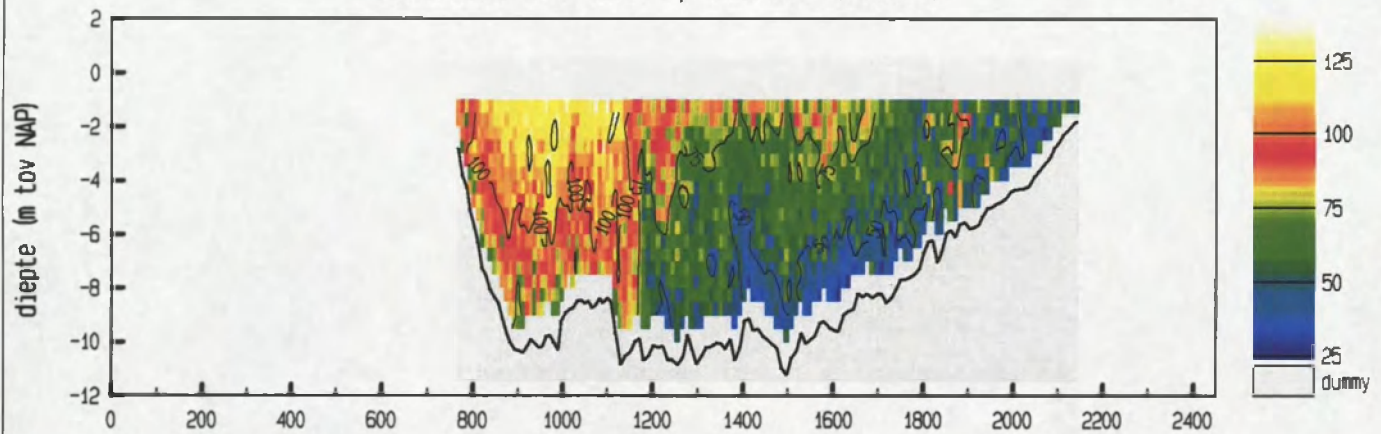
raaidebiet : 8764 m³/sec

adcpfile : 0209002a.val

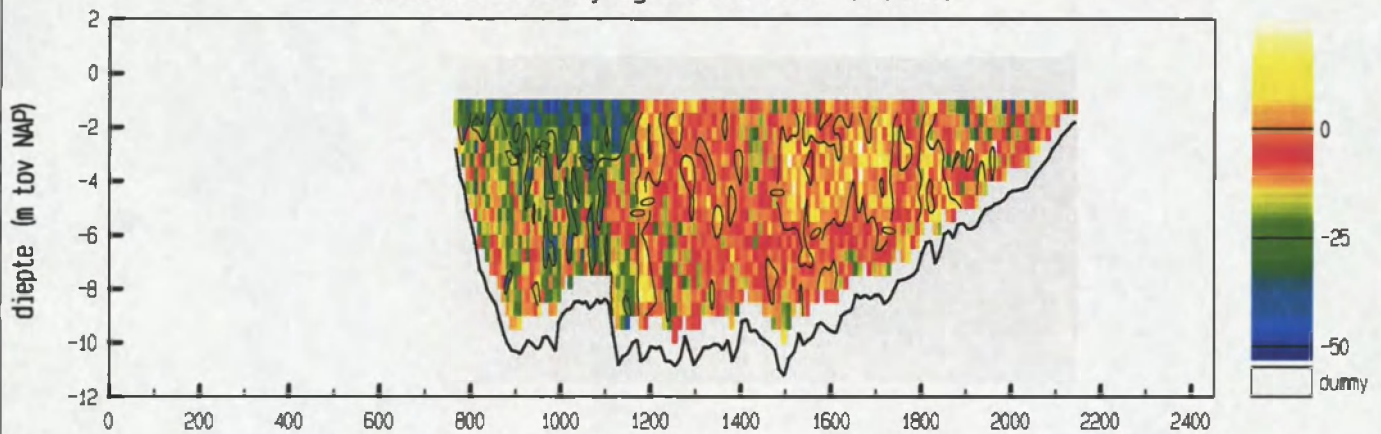
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209003a.val

tijd : 0548 - 0556

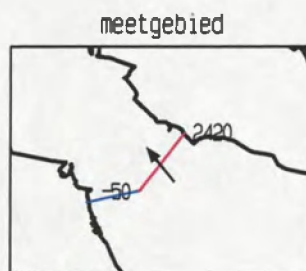
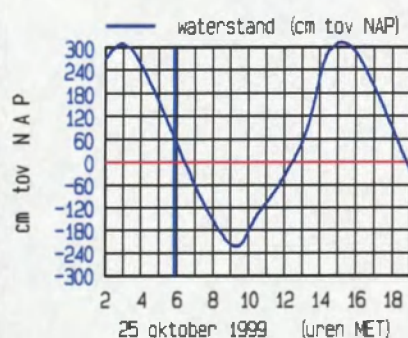
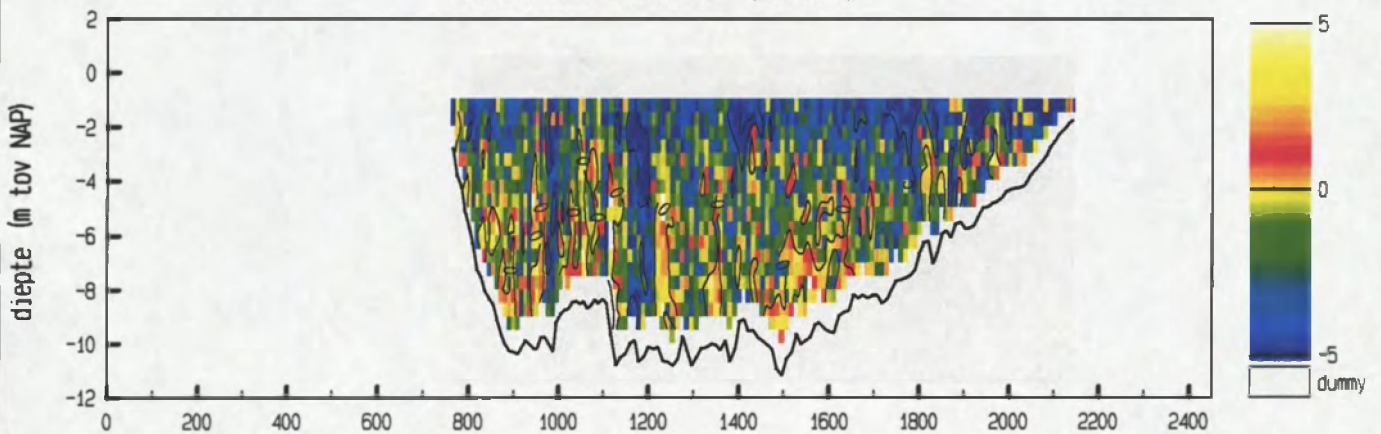
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1074 m

stroomsnelheid : 117 cm/sec

stroomrichting : 321°

doorstroomoppervlak : 11990 m²

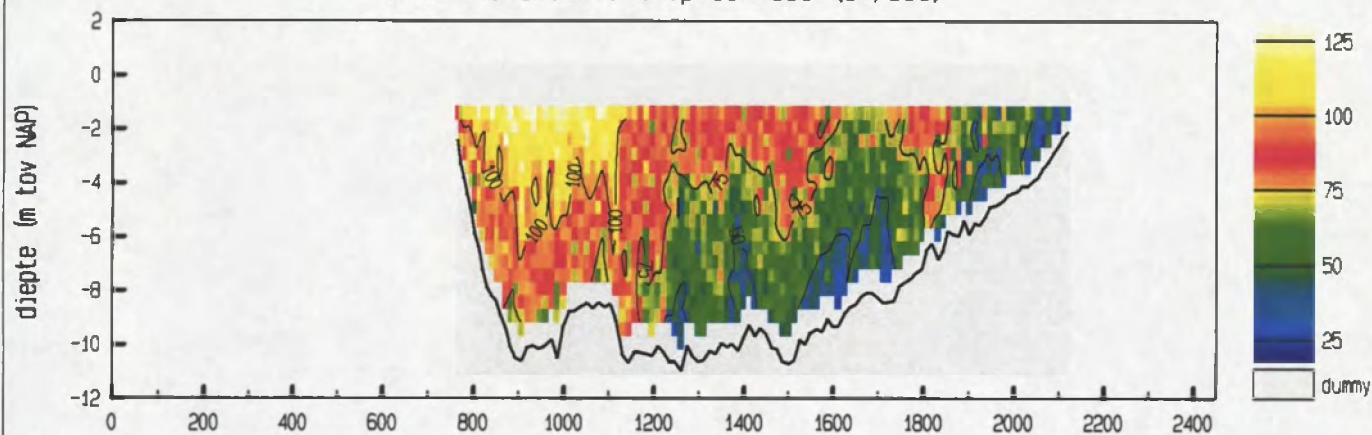
raaidebiet : 8691 m³/sec

adcpfile : 0209003a.val

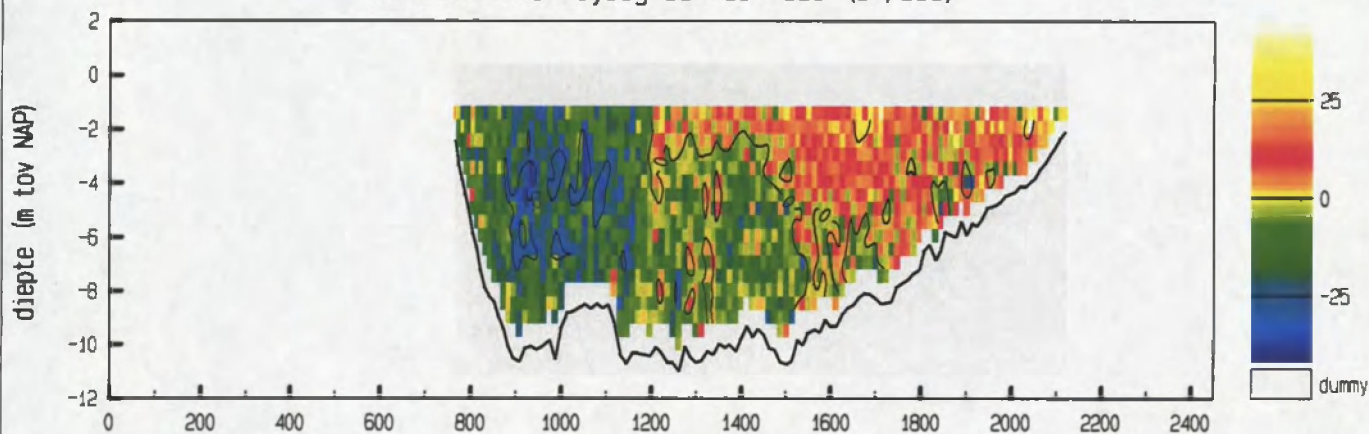
Schaar van Waarde dd 25 oktober 1999
 adcpfile : 0209004a.val

tijd : 0557 - 0604

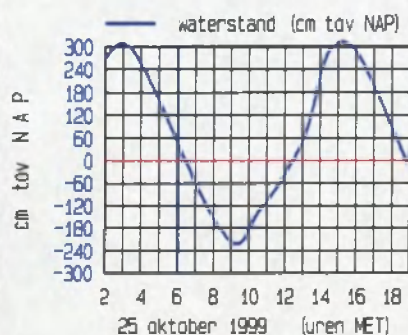
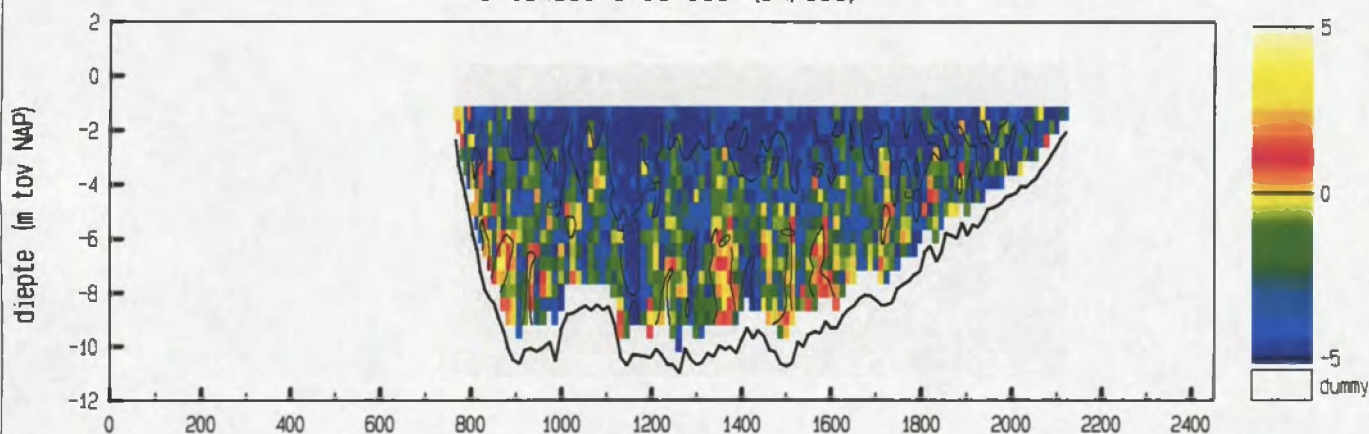
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 908 m

stroomsnelheid : 105 cm/sec

stroomrichting : 320 °

doorstroomoppervlak : 11673 m²

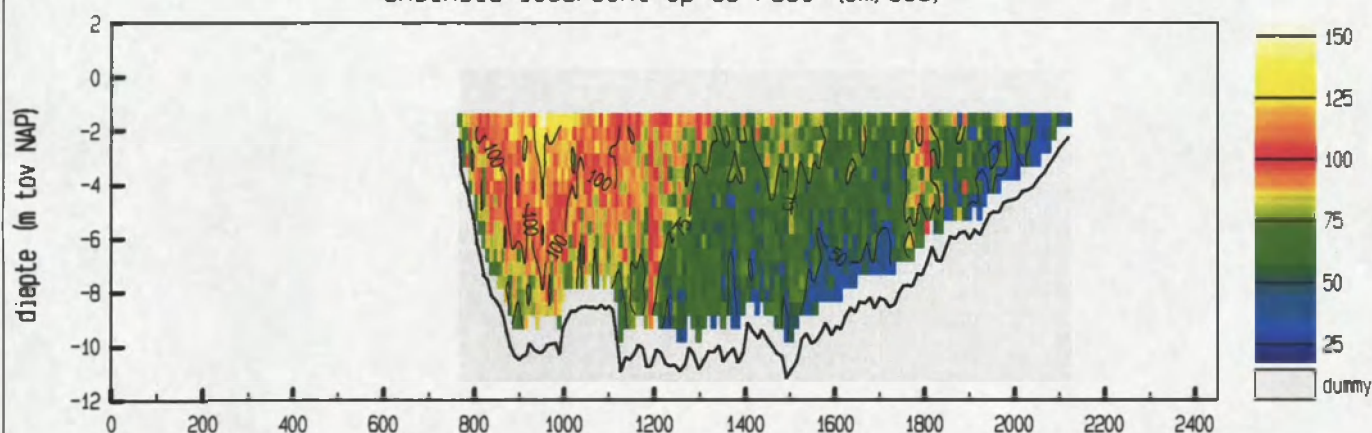
raaidebiet : 8616 m³/sec

adcpfile : 0209004a.val

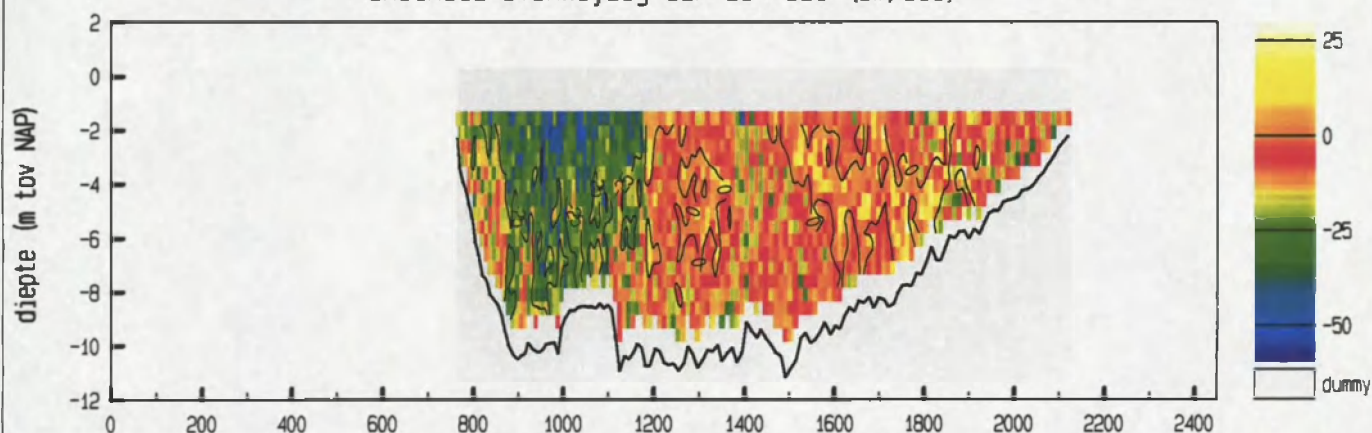
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209005a.val

tijd : 0605 - 0614

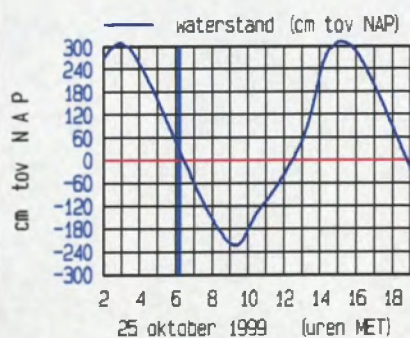
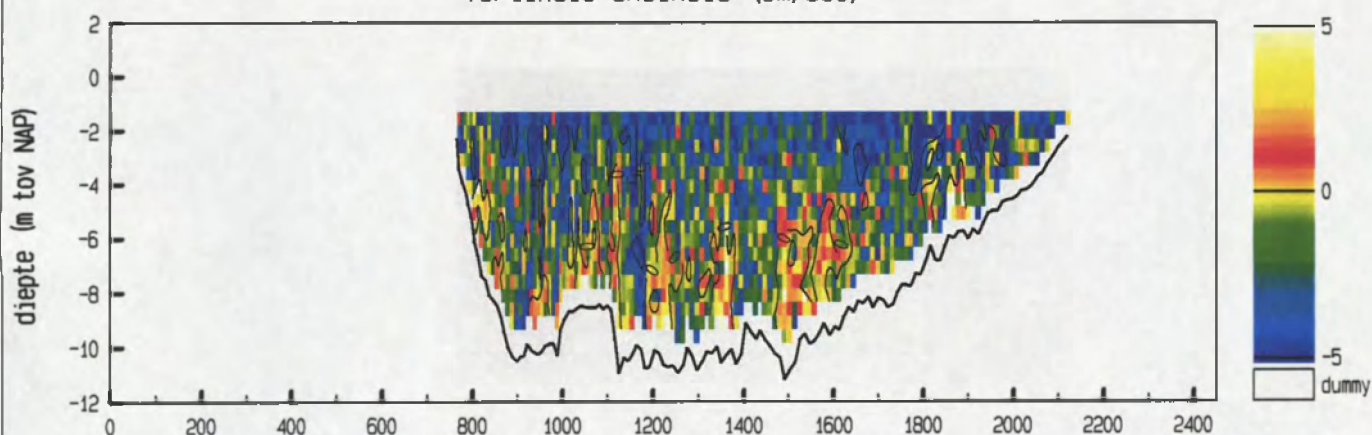
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 956 m
stroomsnelheid : 126 cm/sec
stroomrichting : 325 °

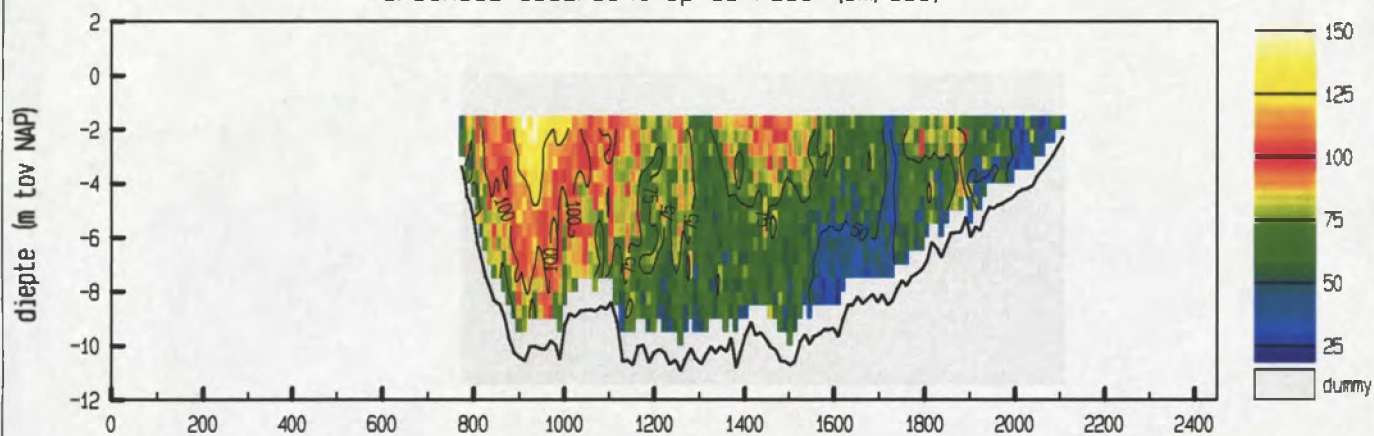
doorstroomoppervlak : 11529 m²
raaidebiet : 8504 m³/sec

adcpfile : 0209005a.val

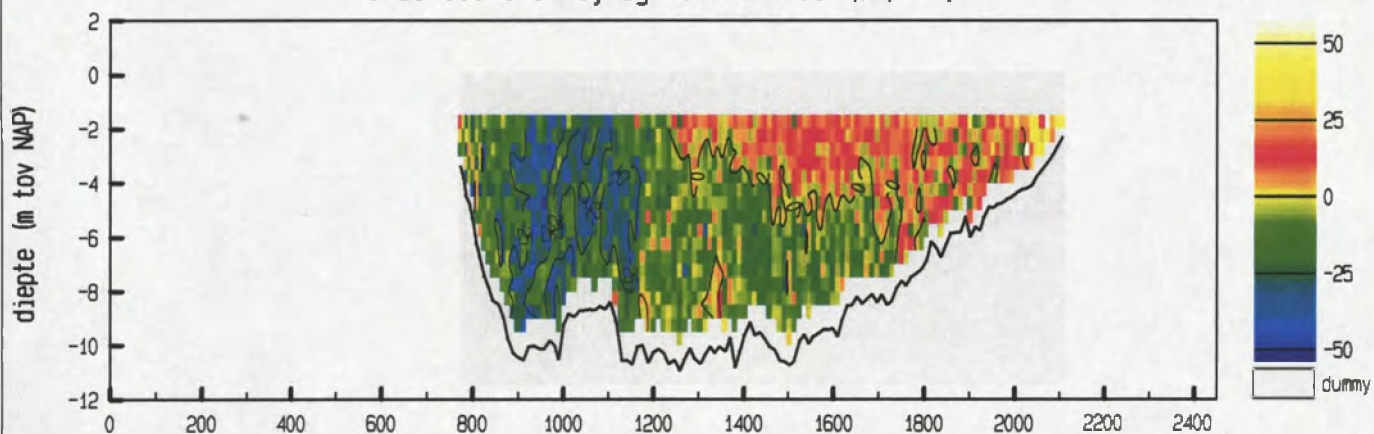
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209006a.val

tijd : 0615 - 0622

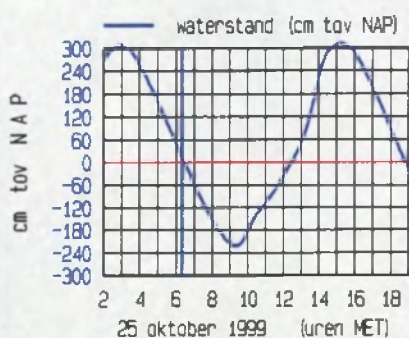
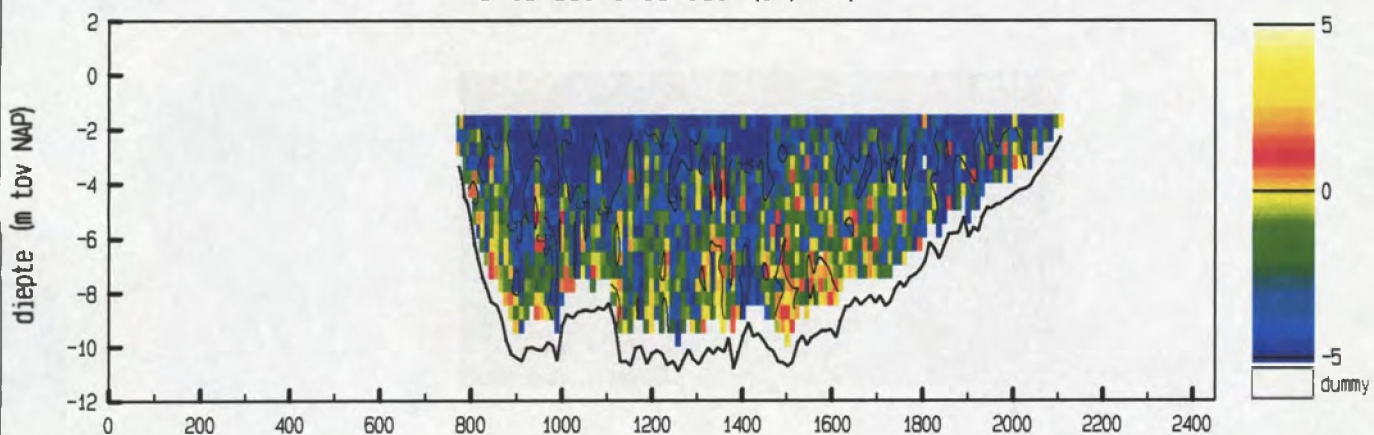
snelheid loodrecht op de raai (cm/sec)



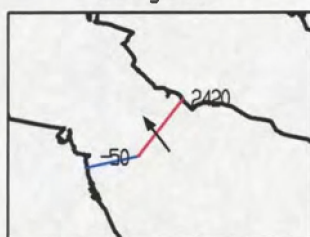
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 935 m

stroomsnelheid : 117 cm/sec

stroomrichting : 324 °

doorstroomoppervlak : 11229 m²

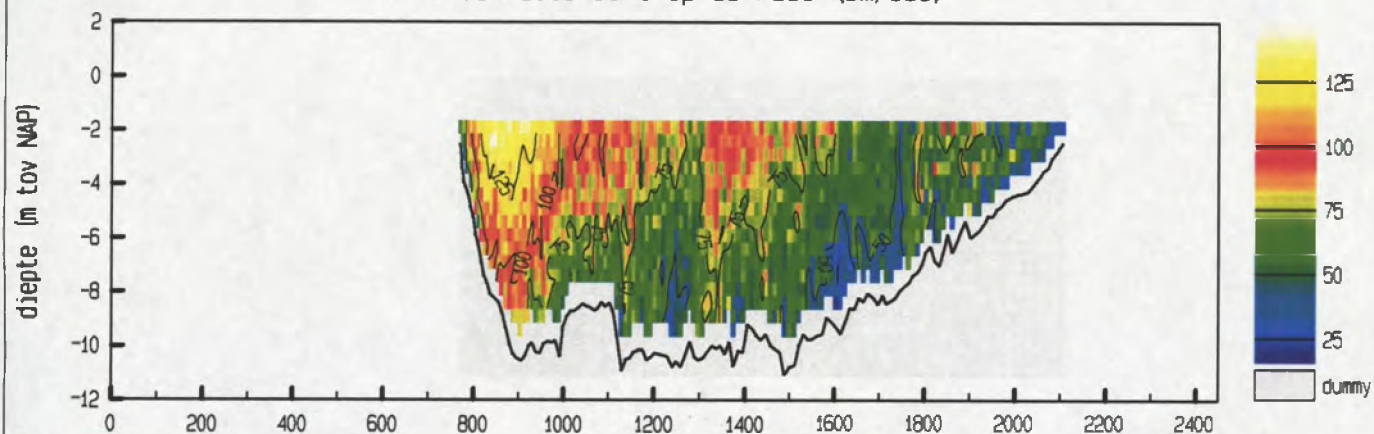
raaidebiet : 8199 m³/sec

adcpfile : 0209006a.val

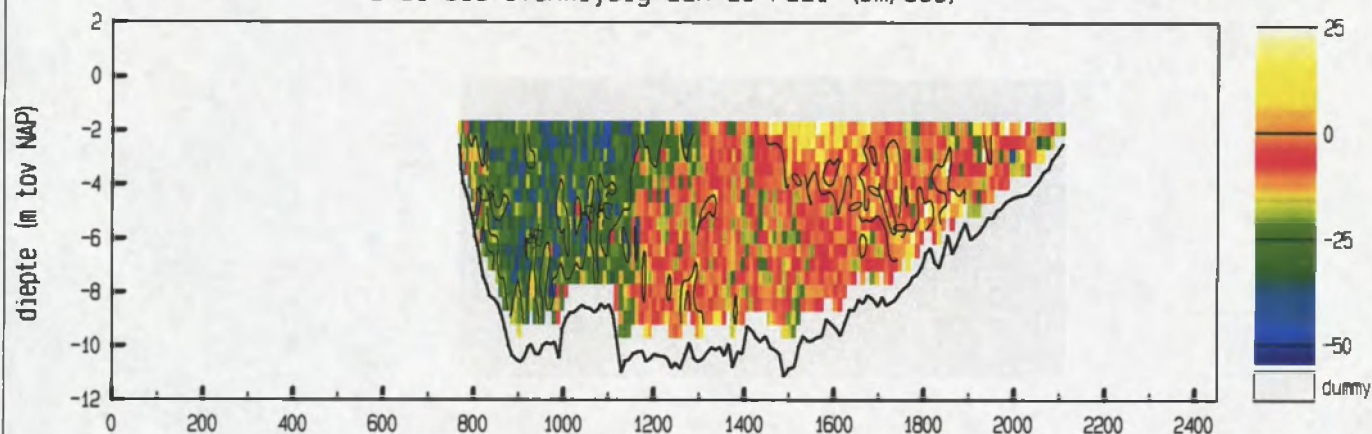
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209007a.val

tijd : 0623 - 0632

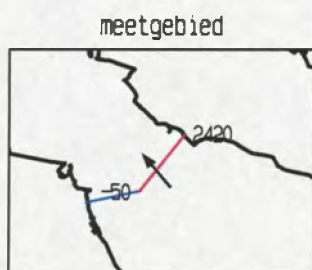
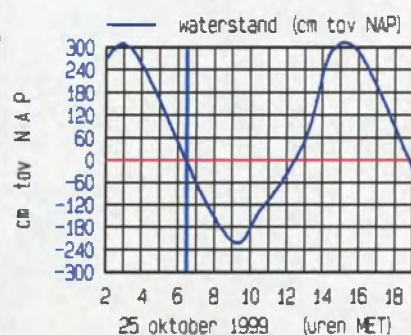
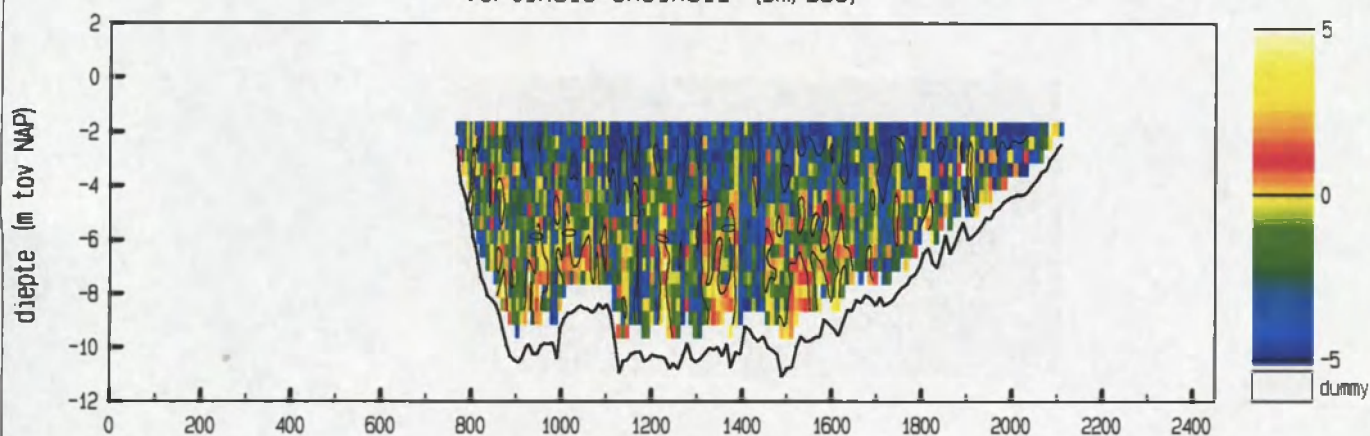
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 863 m

stroomsnelheid : 118 cm/sec

stroomrichting : 321°

doorstroomoppervlak : 11031 m²

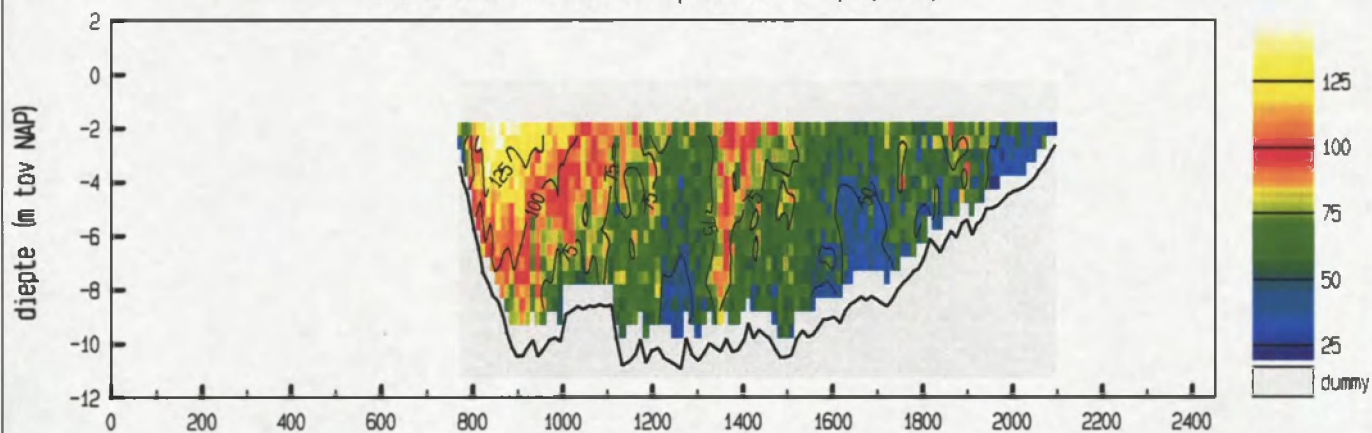
raaidebiet : 7930 m³/sec

adcpfile : 0209007a.val

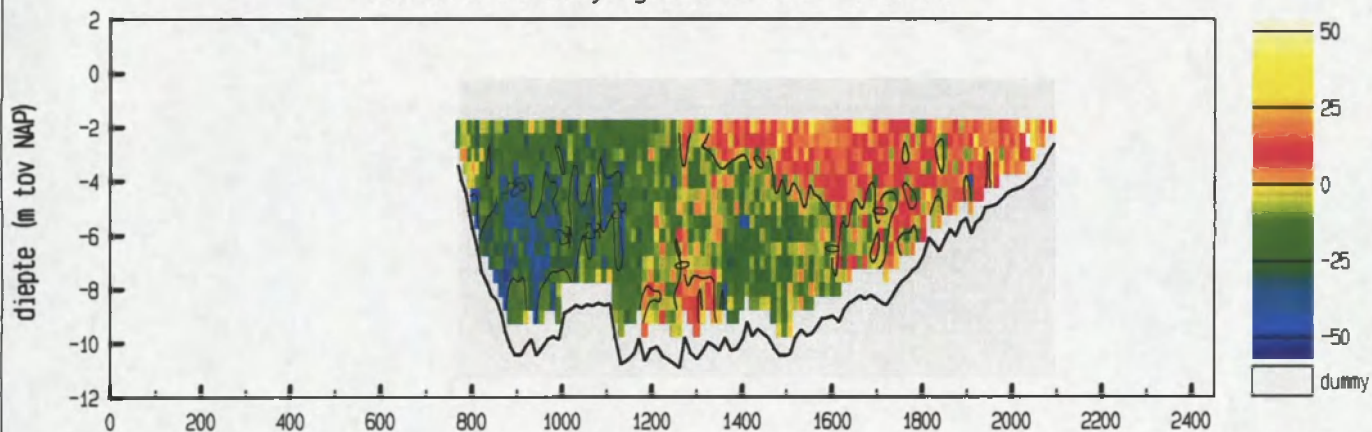
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209008a.val

tijd : 0633 - 0640

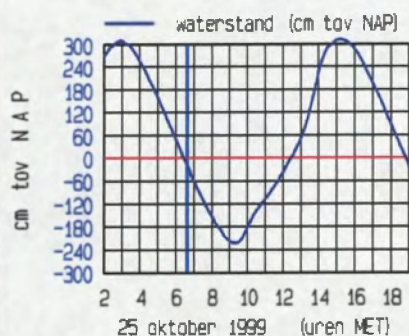
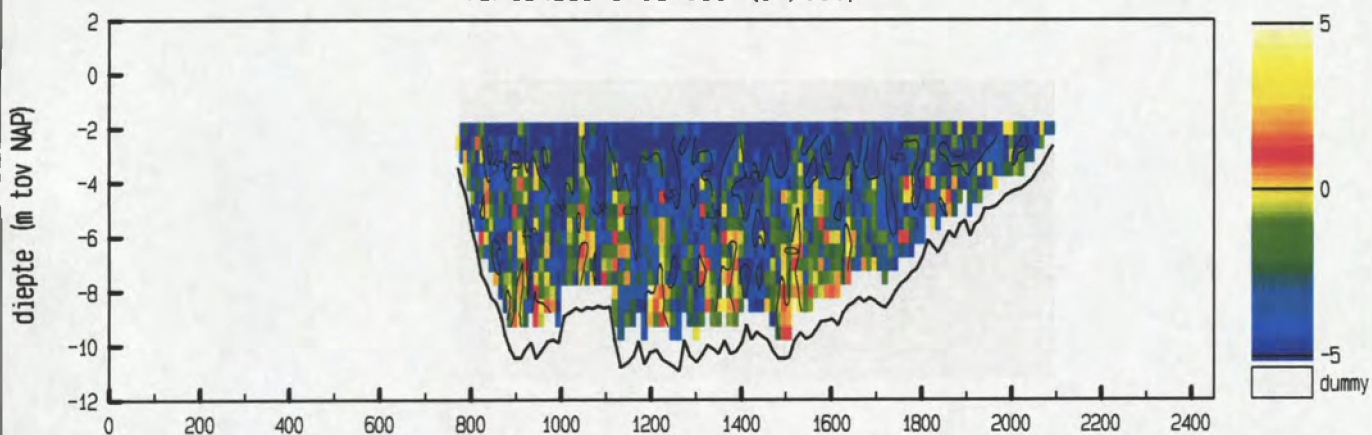
snelheid loodrecht op de raai (cm/sec)



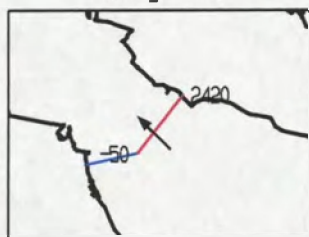
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 834 m

stroomsnelheid : 124 cm/sec

stroomrichting : 316 °

doorstroomoppervlak : 10764 m²

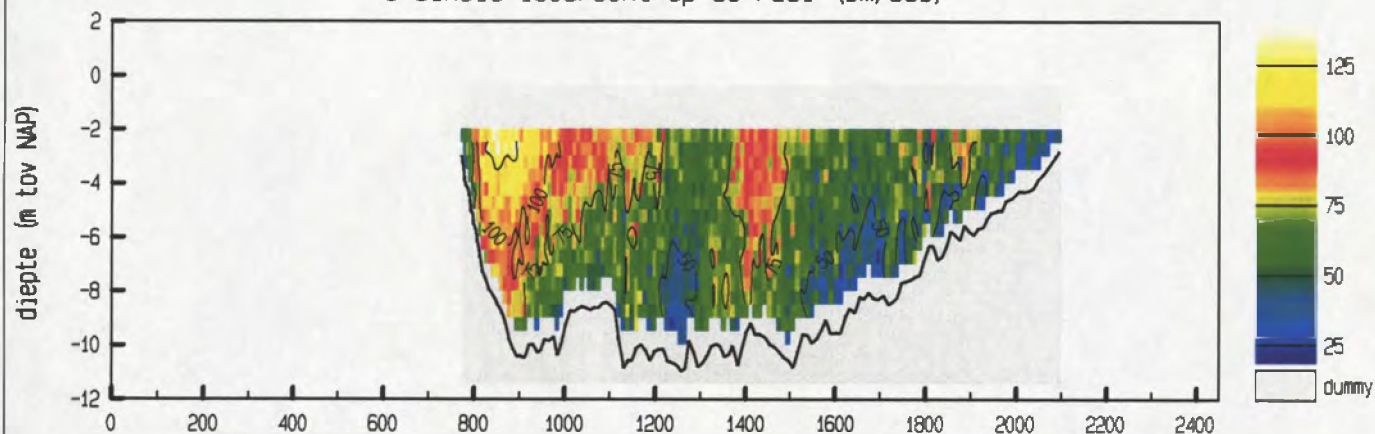
raaidebiet : 7628 m³/sec

adcpfile : 0209008a.val

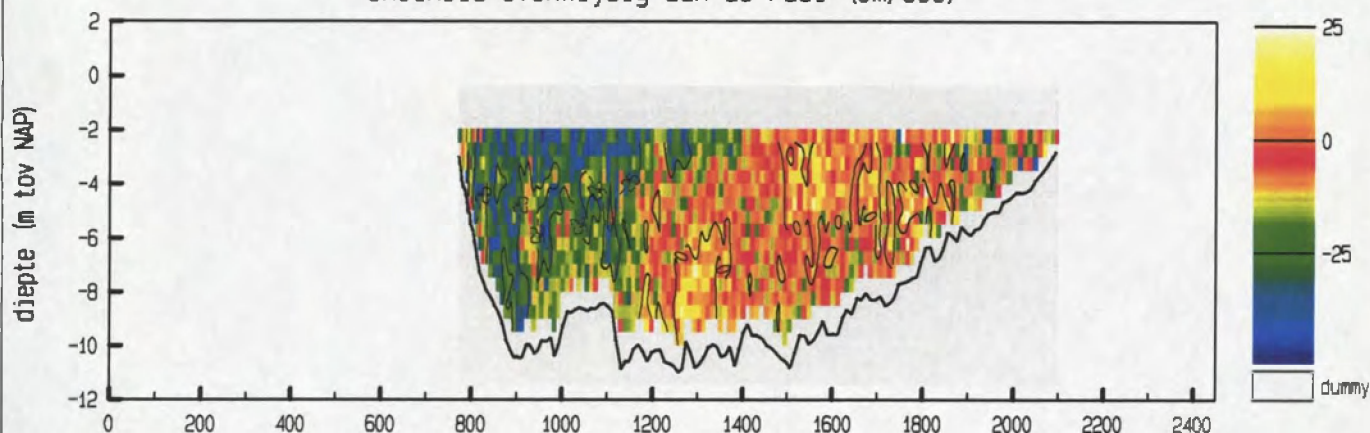
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209009a.val

tijd : 0641 - 0649

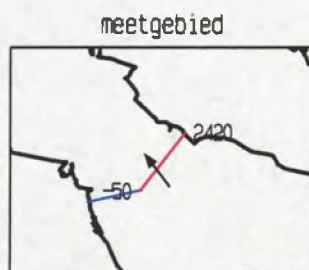
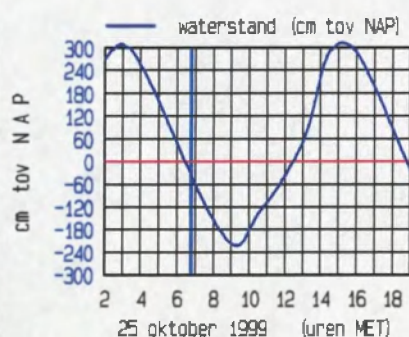
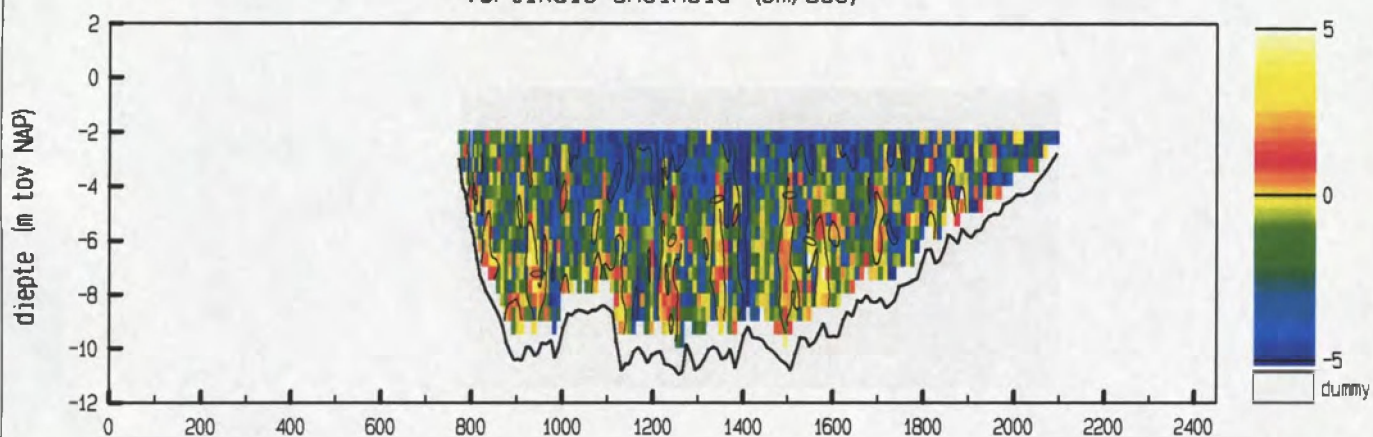
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 843 m
stroomsnelheid : 113 cm/sec
stroomrichting : 322°

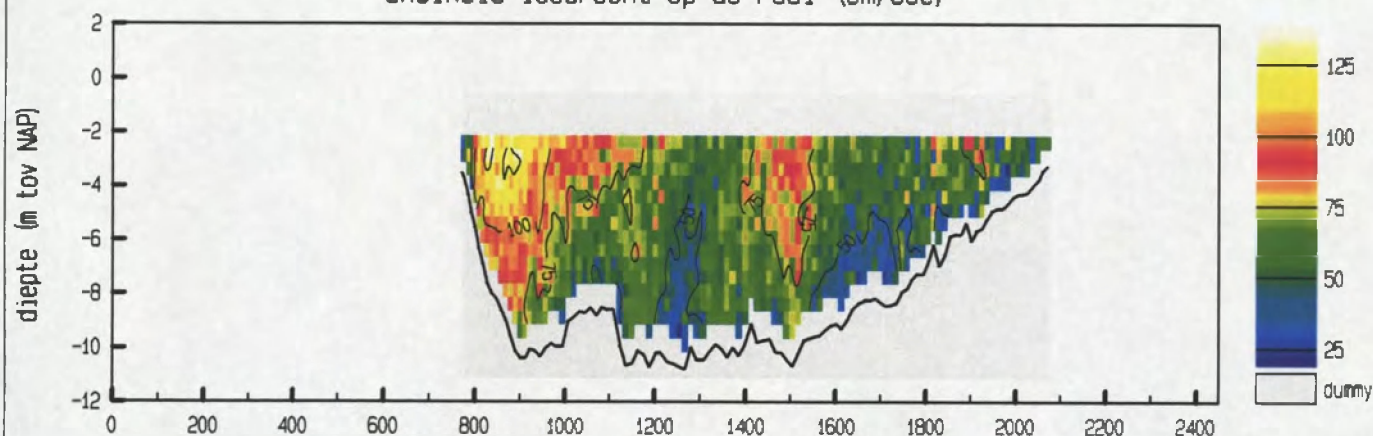
doorstroomoppervlak : 10583 m²
raaidebiet : 7127 m³/sec

adcpfile : 0209009a.val

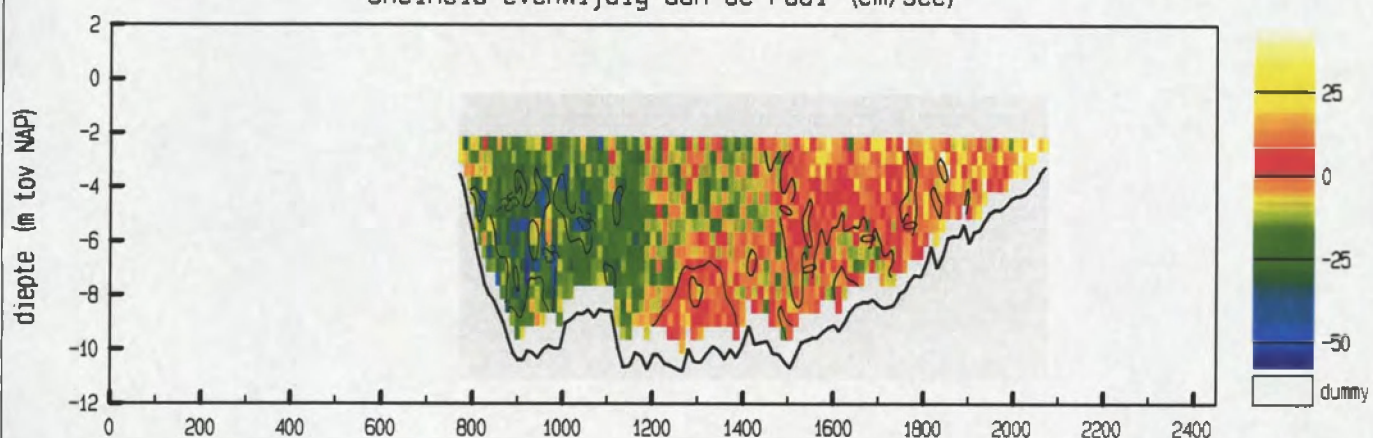
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209010a.val

tijd : 0652 - 0658

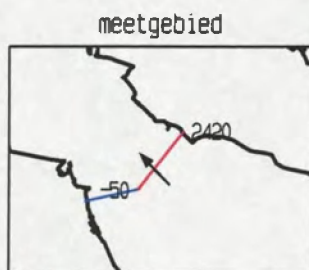
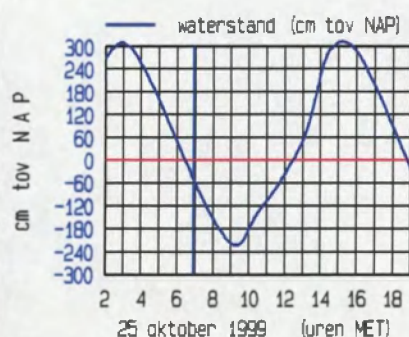
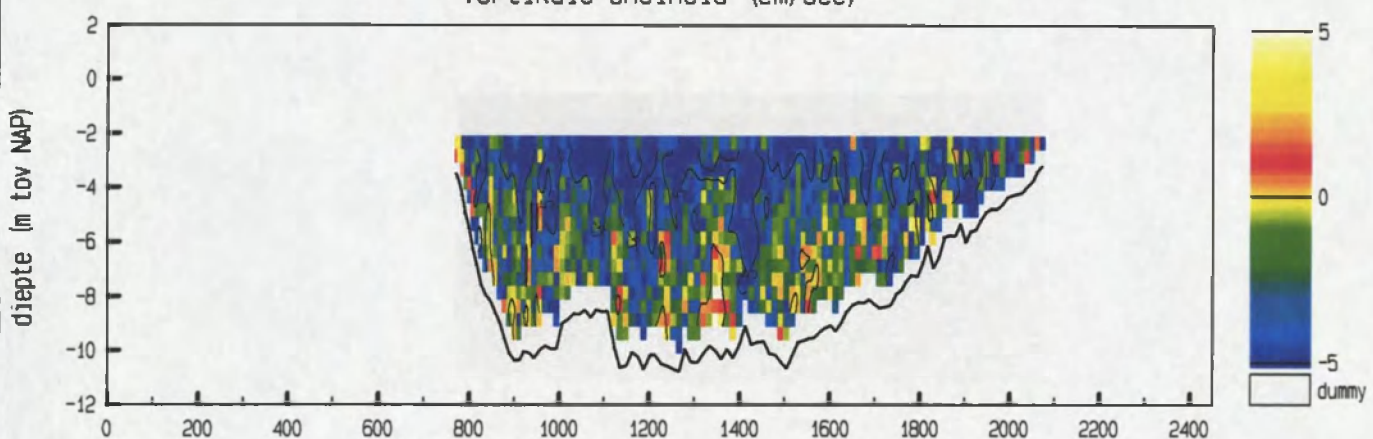
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 837 m

stroomsnelheid : 115 cm/sec

stroomrichting : 317 °

doorstroomoppervlak : 10268 m²

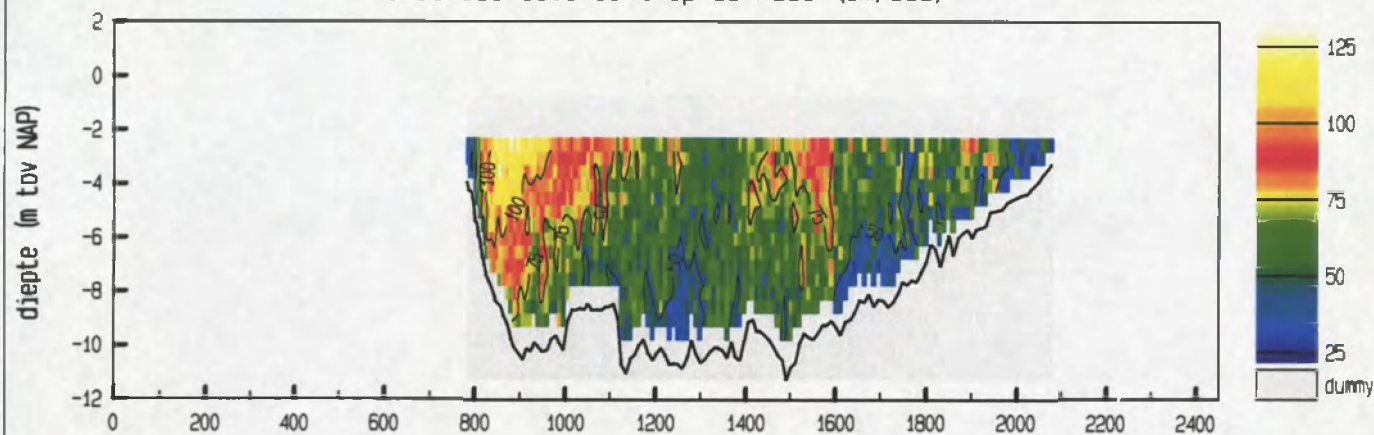
raaidebiet : 6787 m³/sec

adcpfile : 0209010a.val

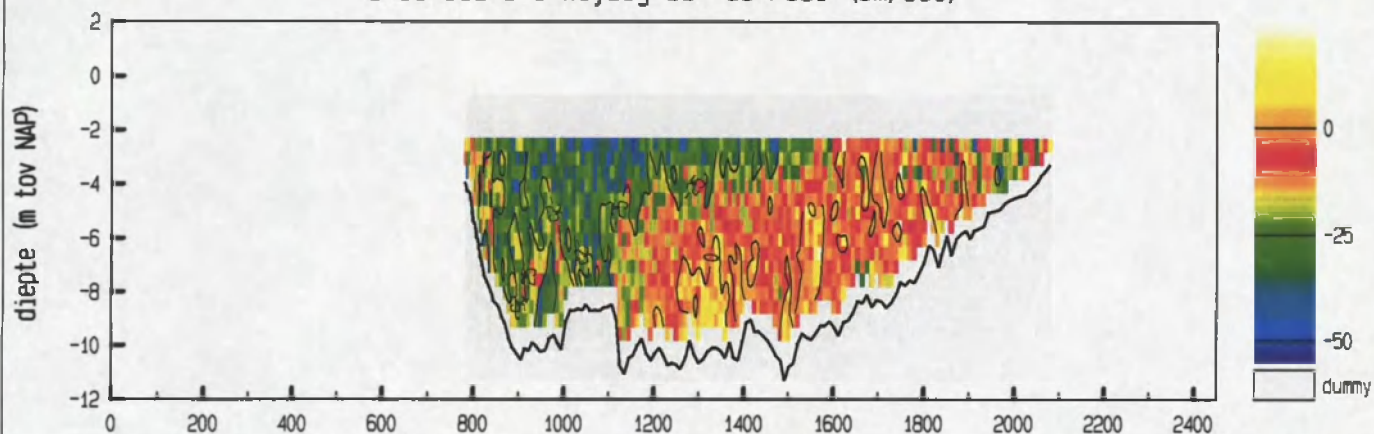
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209011a.val

tijd : 0659 - 0708

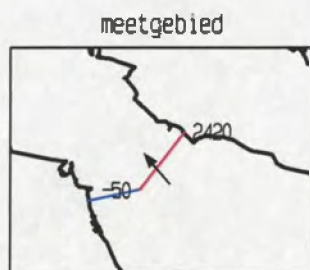
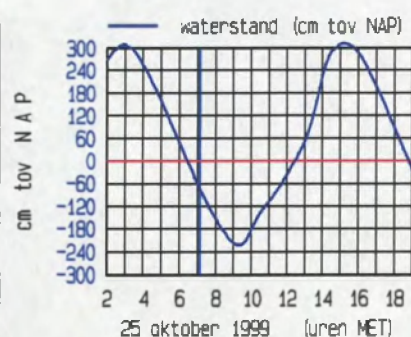
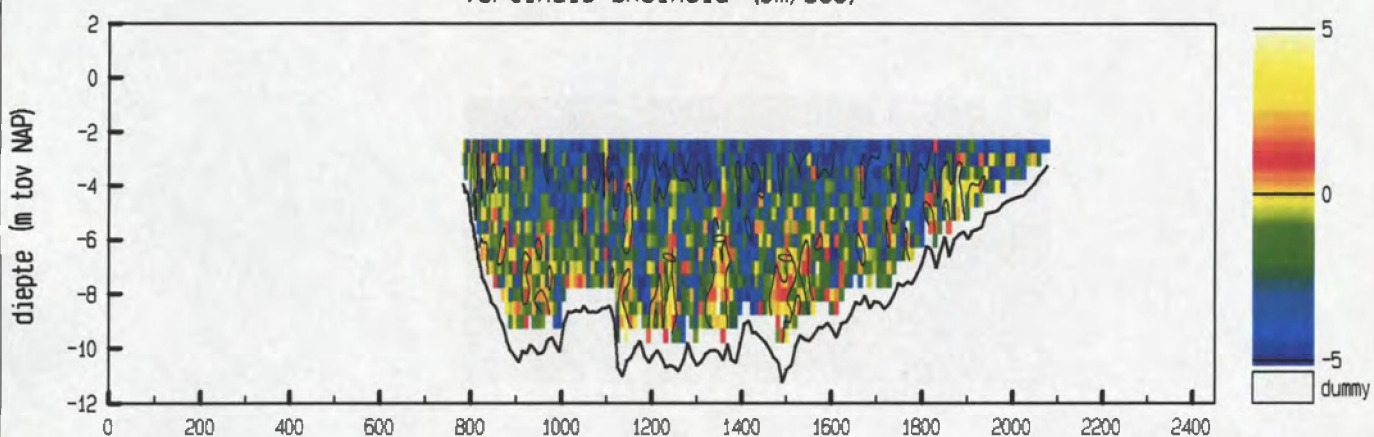
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 864 m
stroomsnelheid : 108 cm/sec
stroomrichting : 320 °

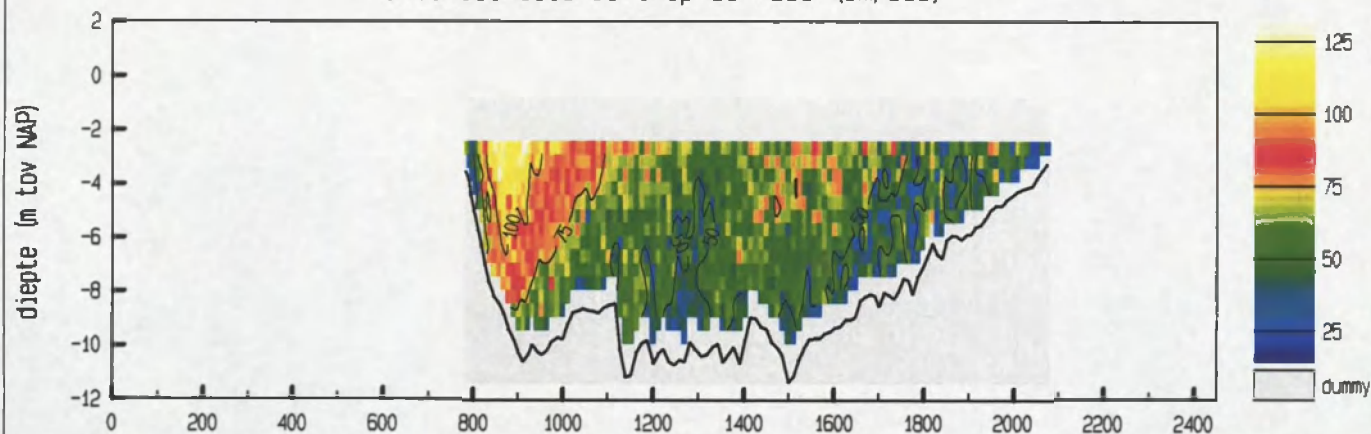
doorstroomoppervlak : 10052 m²
raaidebiet : 6431 m³/sec

adcpfile : 0209011a.val

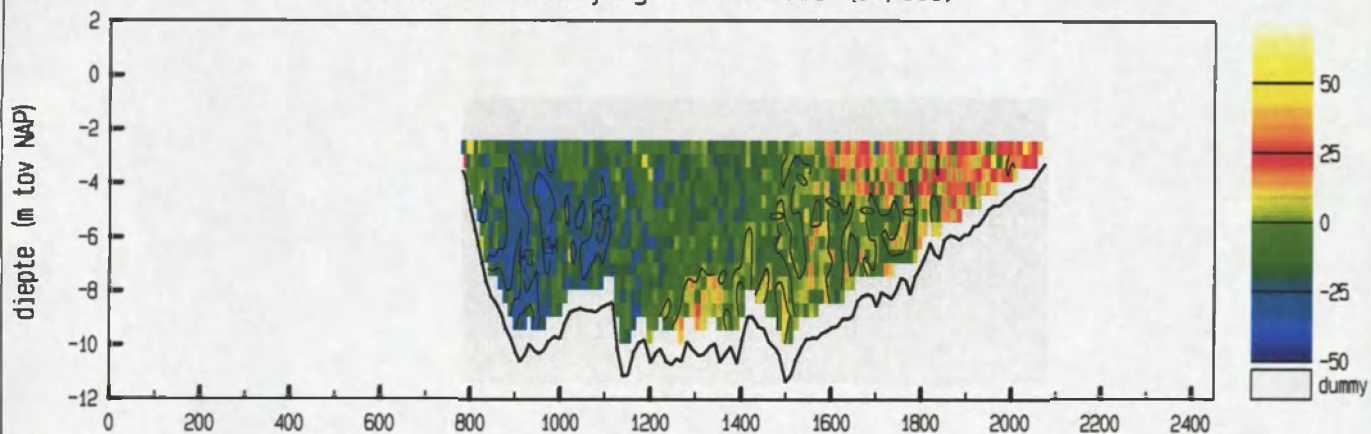
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209012a.val

tijd : 0709 - 0715

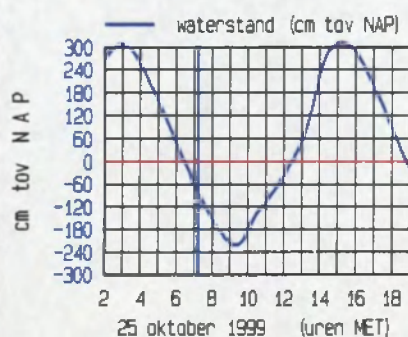
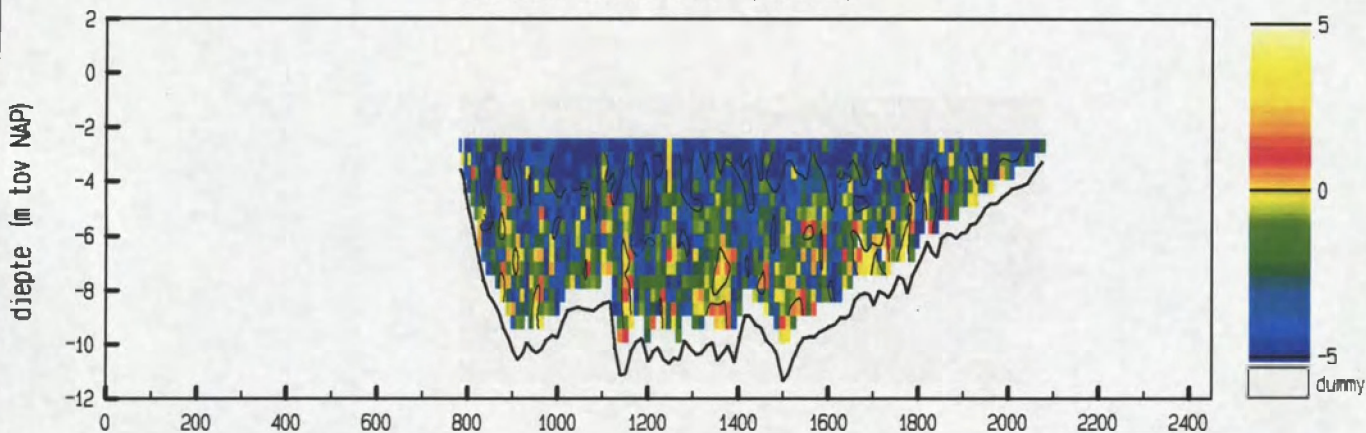
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 869 m
stroomsnelheid : 103 cm/sec
stroomrichting : 318 °

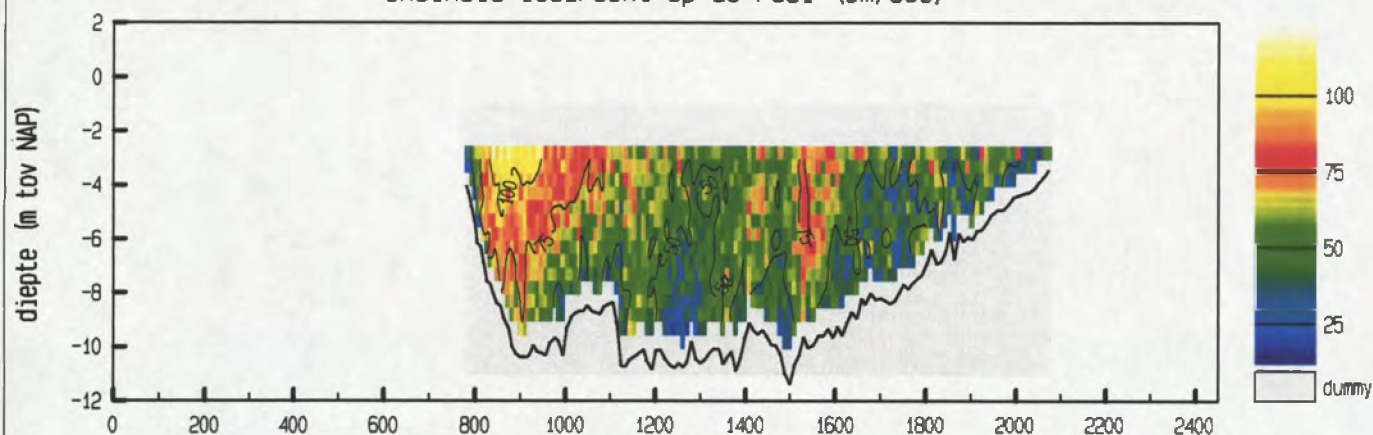
doorstroomoppervlak : 9854 m²
raaidebiet : 6001 m³/sec

adcpfile : 0209012a.val

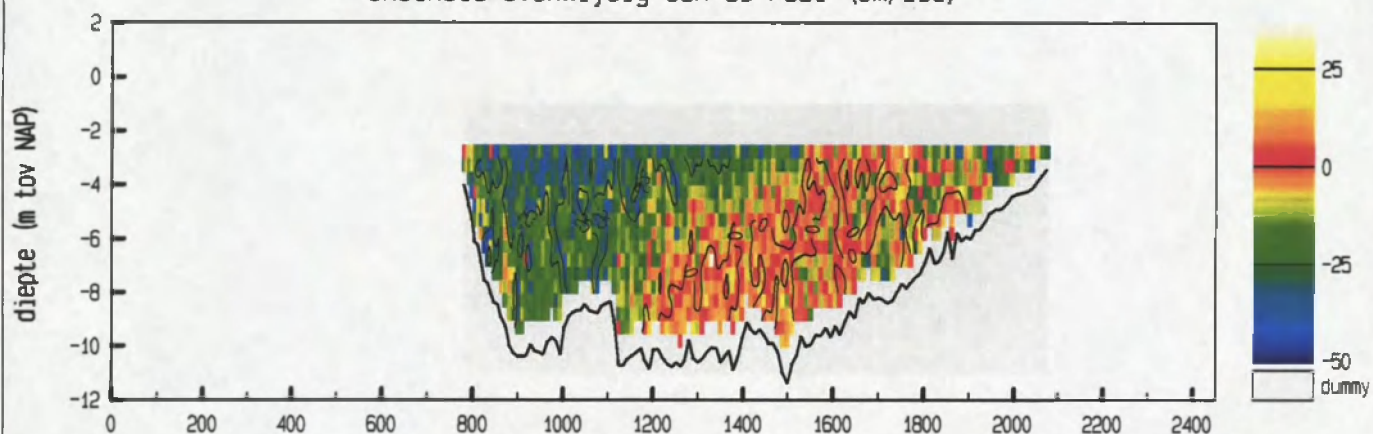
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209013a.val

tijd : 0717 - 0725

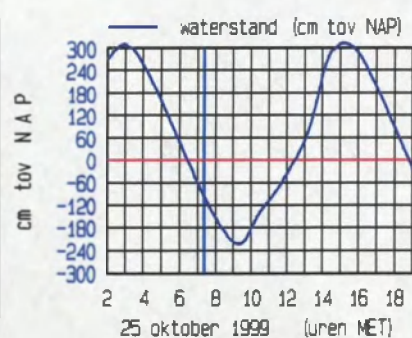
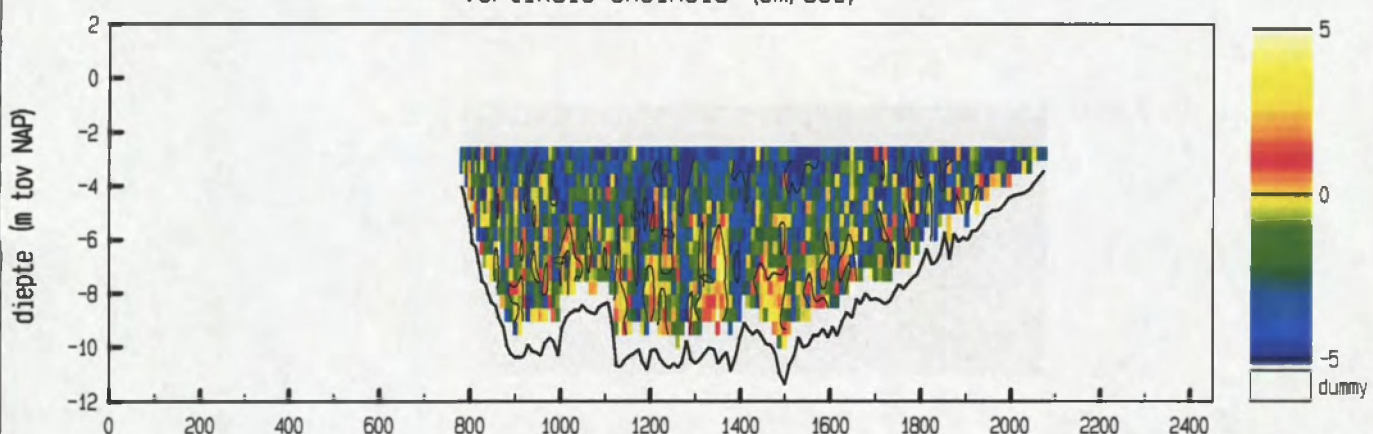
snelheid loodrecht op de raai (cm/sec)



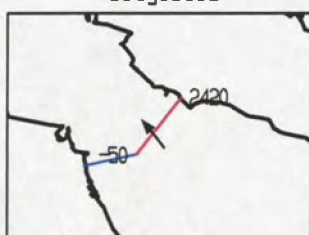
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 856 m
stroomsnelheid : 98 cm/sec
stroomrichting : 322 °

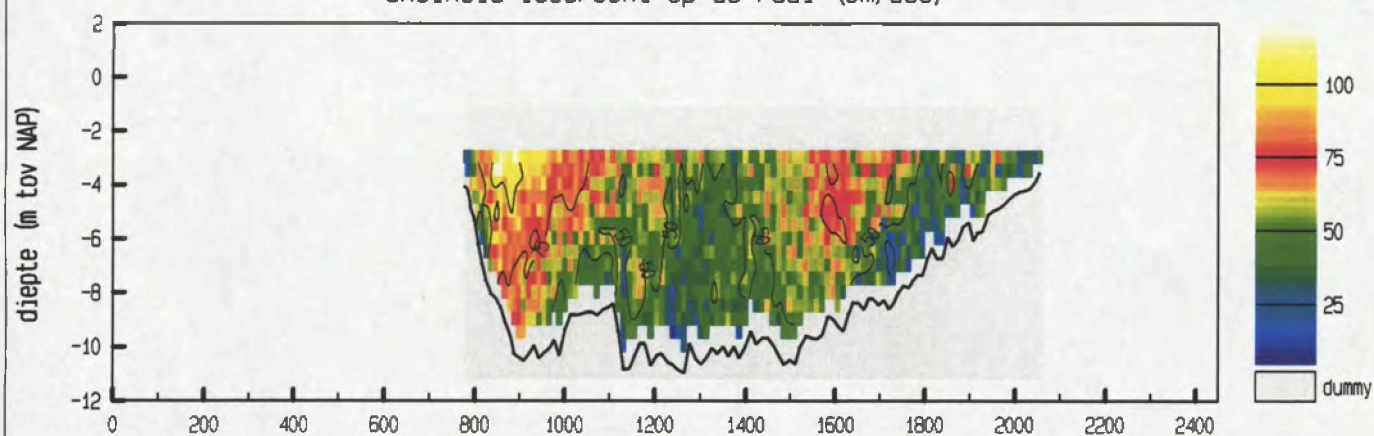
doorstroomoppervlak : 9786 m²
raaidebiet : 5522 m³/sec

adcpfile : 0209013a.val

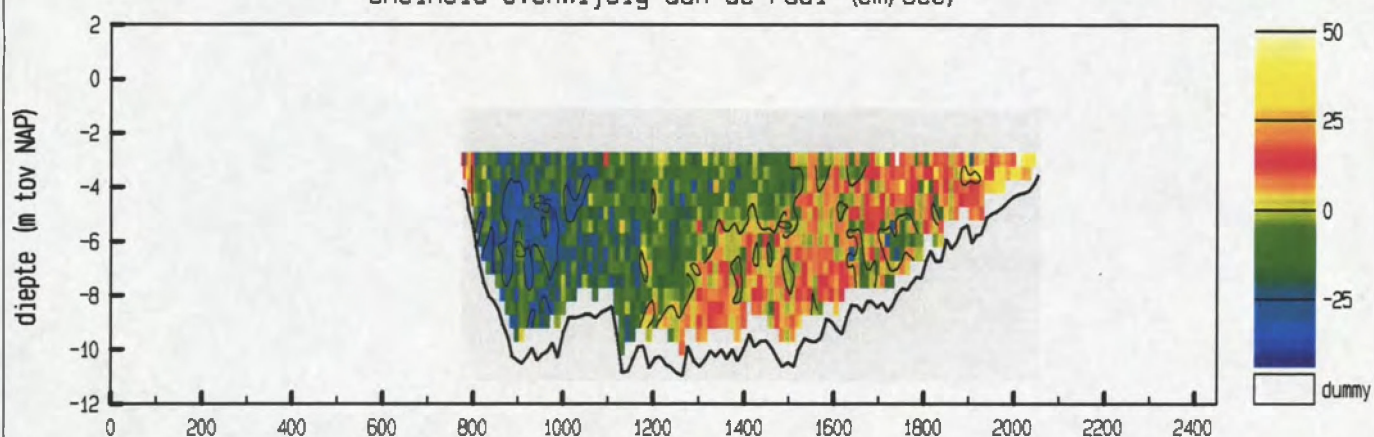
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209014a.val

tijd : 0725 - 0732

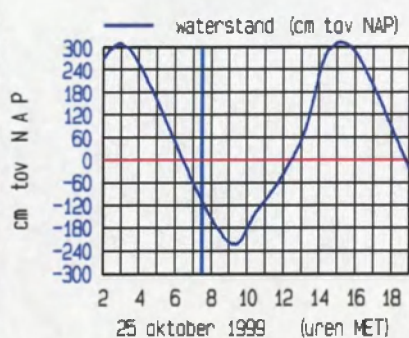
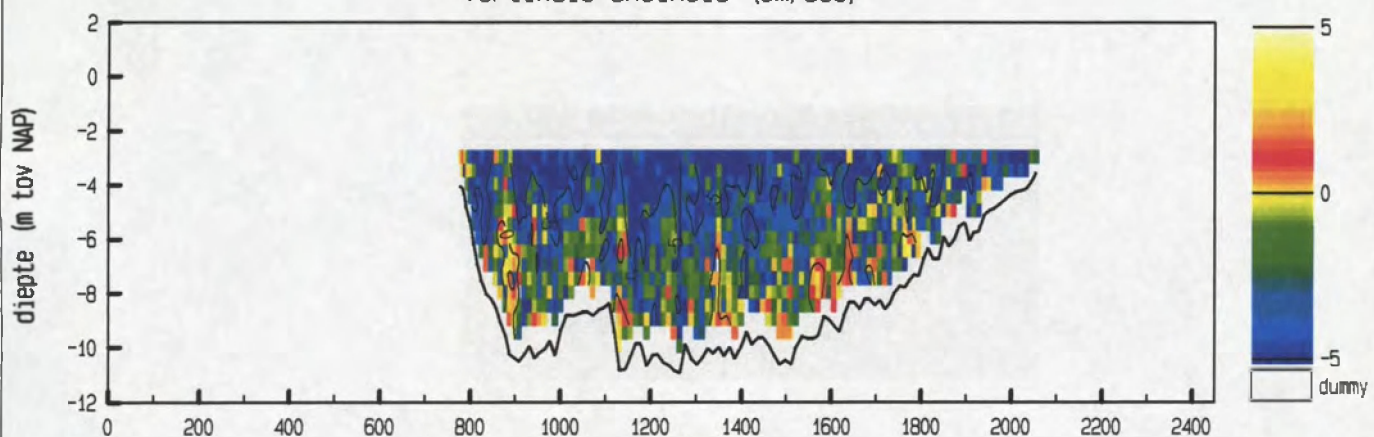
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 856 m
stroomsnelheid : 98 cm/sec
stroomrichting : 318 °

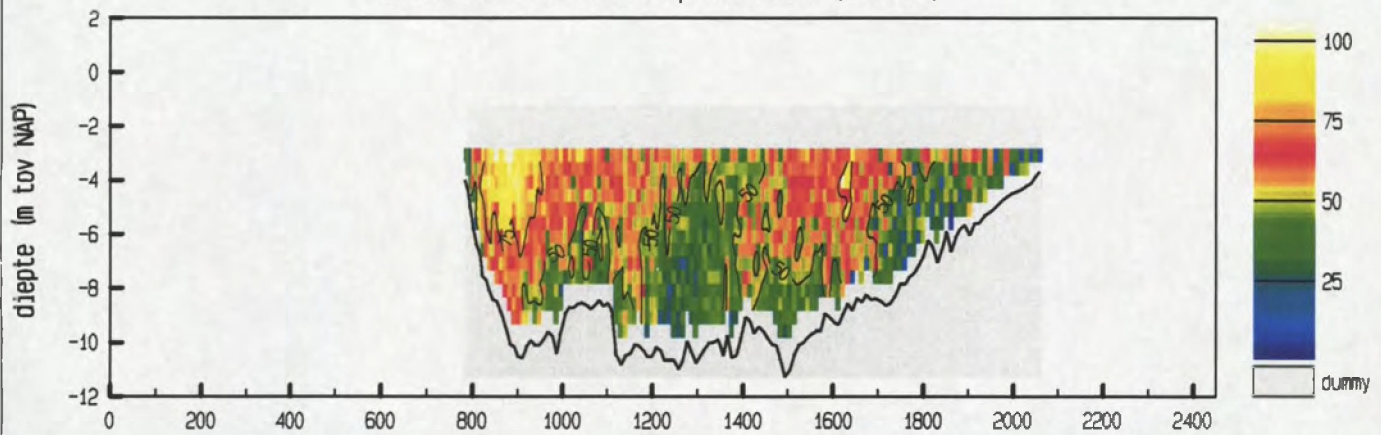
doorstroomoppervlak : 9523 m²
raaidebiet : 5237 m³/sec

adcpfile : 0209014a.val

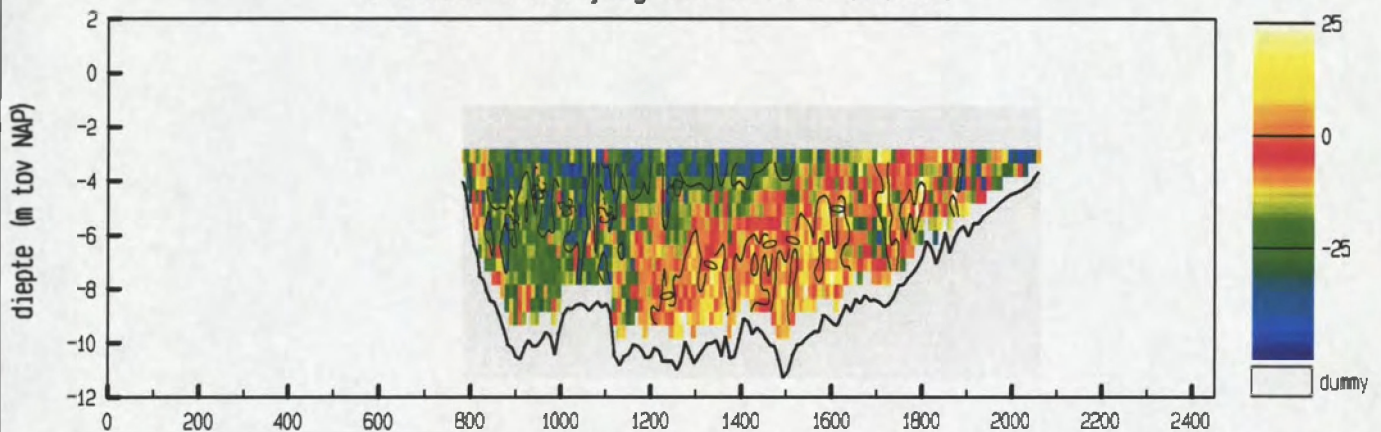
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209015a.val

tijd : 0733 - 0741

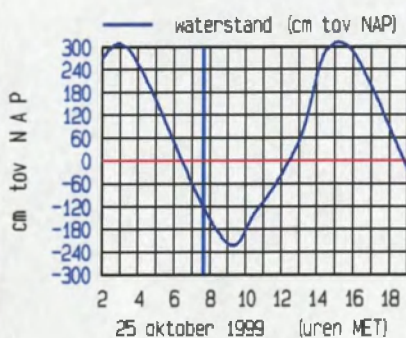
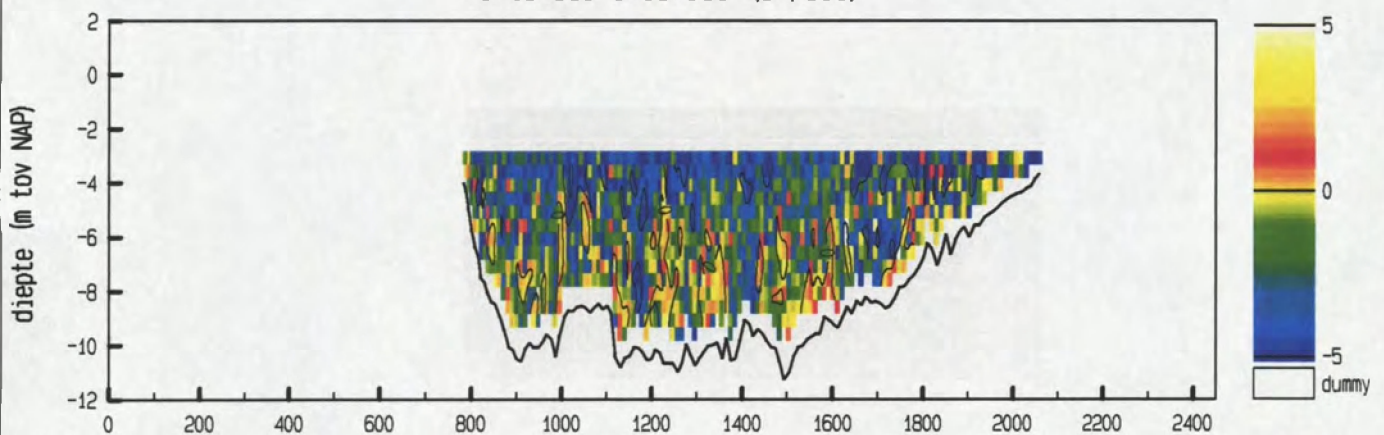
snelheid loodrecht op de raai (cm/sec)



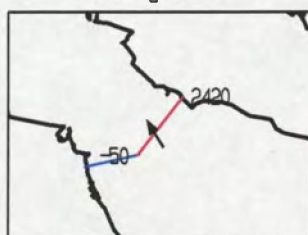
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 882 m
stroomsnelheid : 86 cm/sec
stroomrichting : 328 °

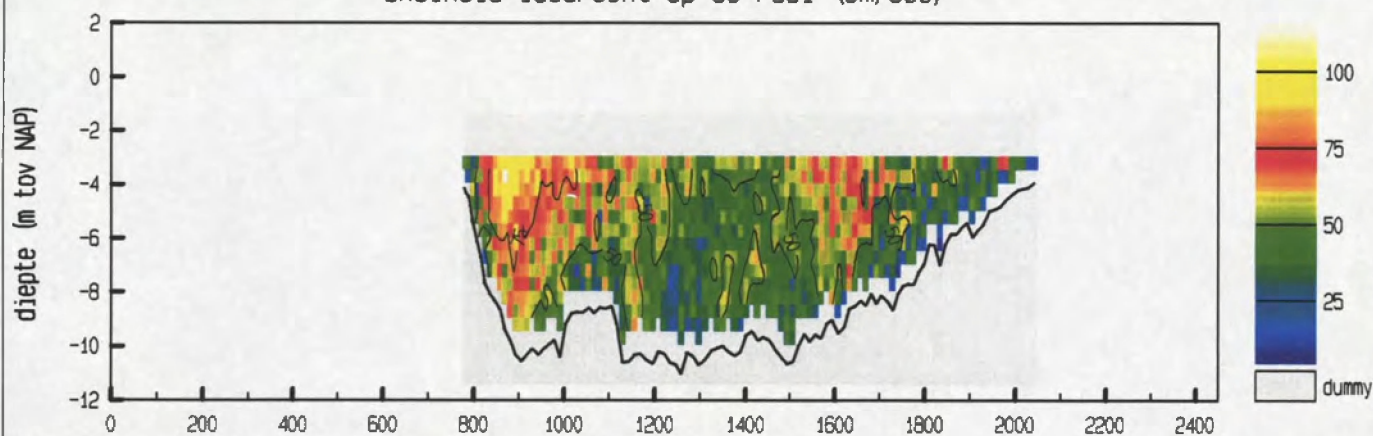
doorstroomoppervlak : 9381 m²
raaidebiet : 4902 m³/sec

adcpfile : 0209015a.val

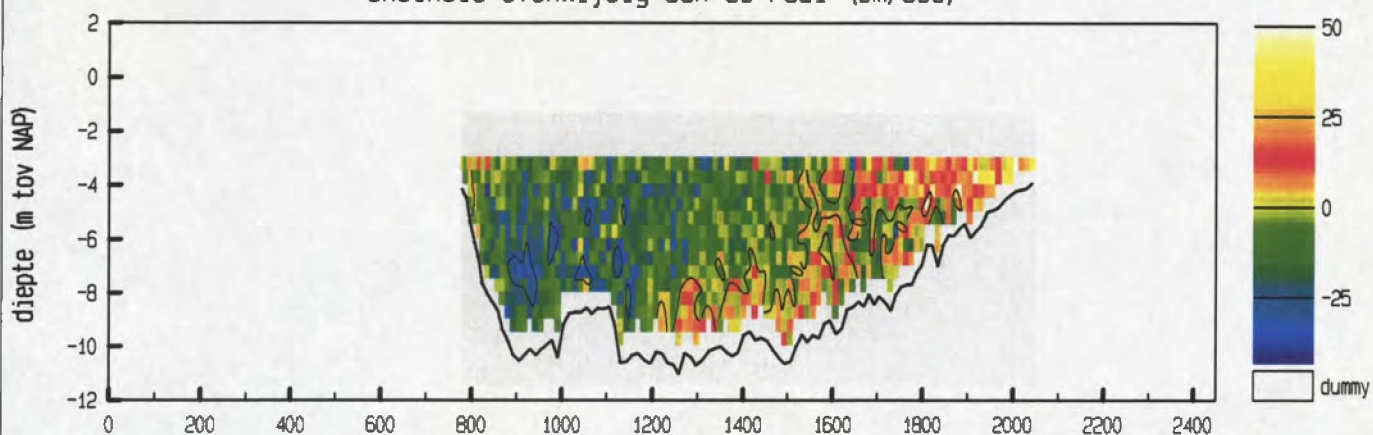
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209016a.val

tijd : 0742 - 0748

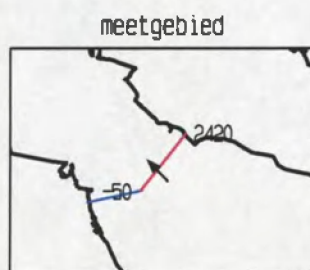
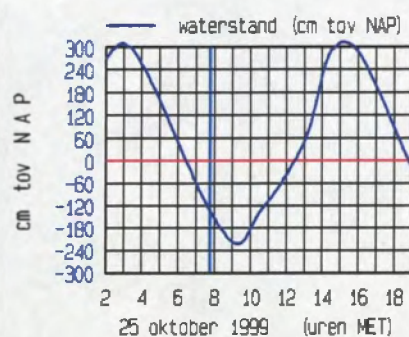
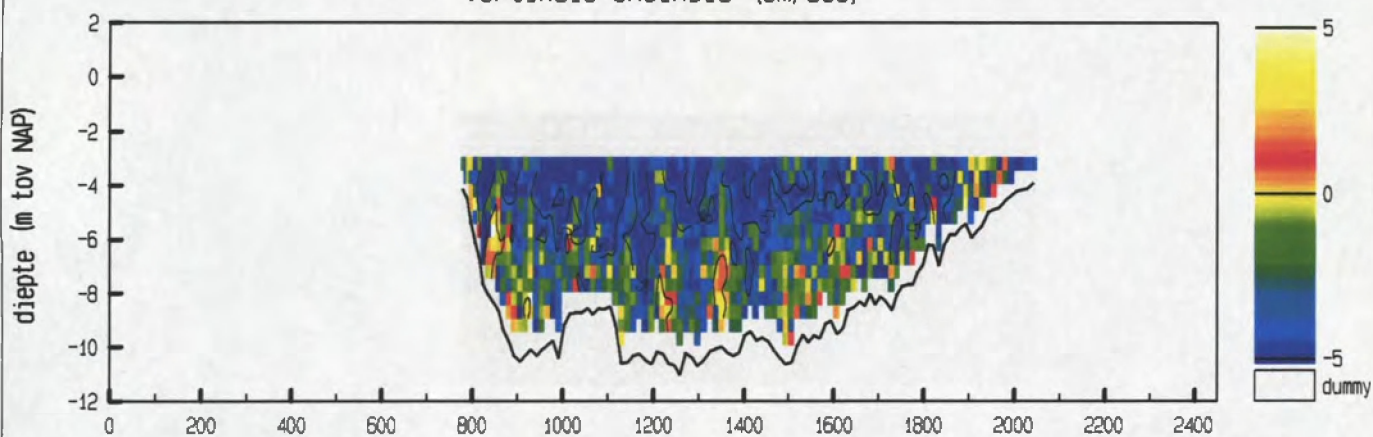
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 858 m

stroomsnelheid : 81 cm/sec

stroomrichting : 317°

doorstroomoppervlak : 9165 m^2

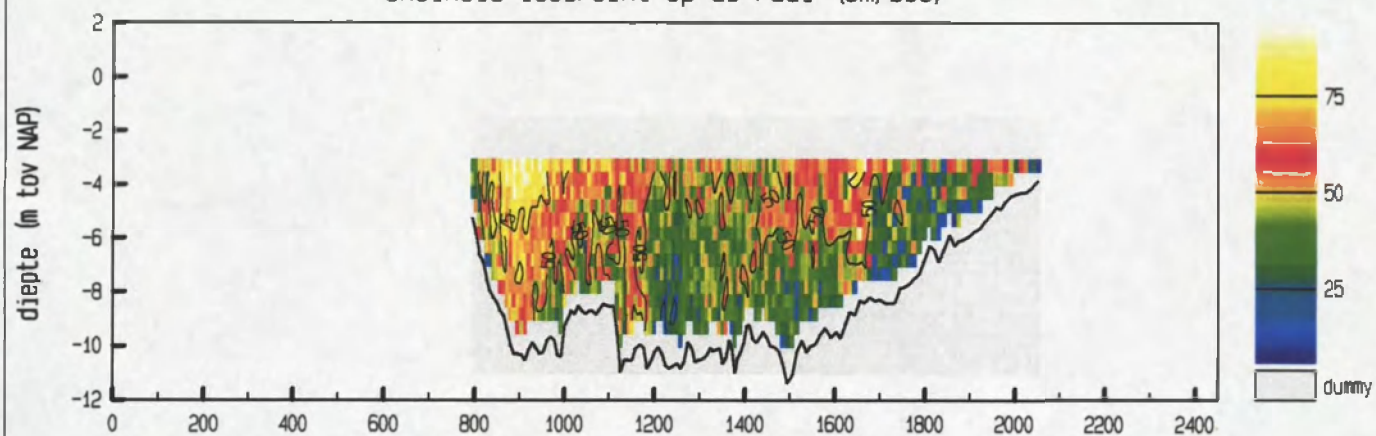
raaidebiet : $4603 \text{ m}^3/\text{sec}$

adcpfile : 0209016a.val

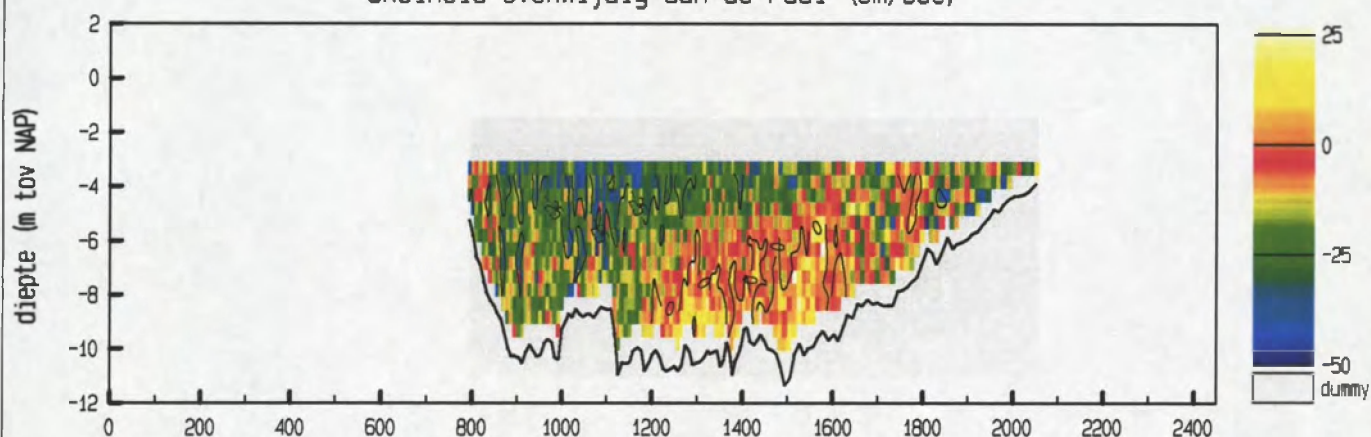
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209017a.val

tijd : 0749 - 0758

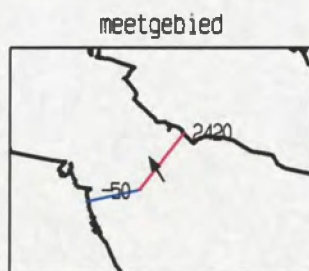
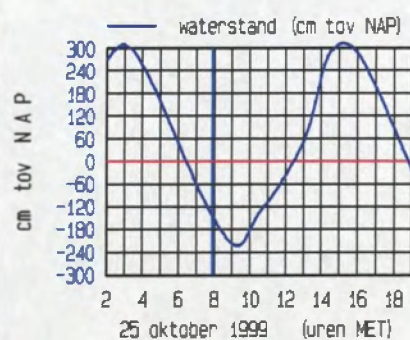
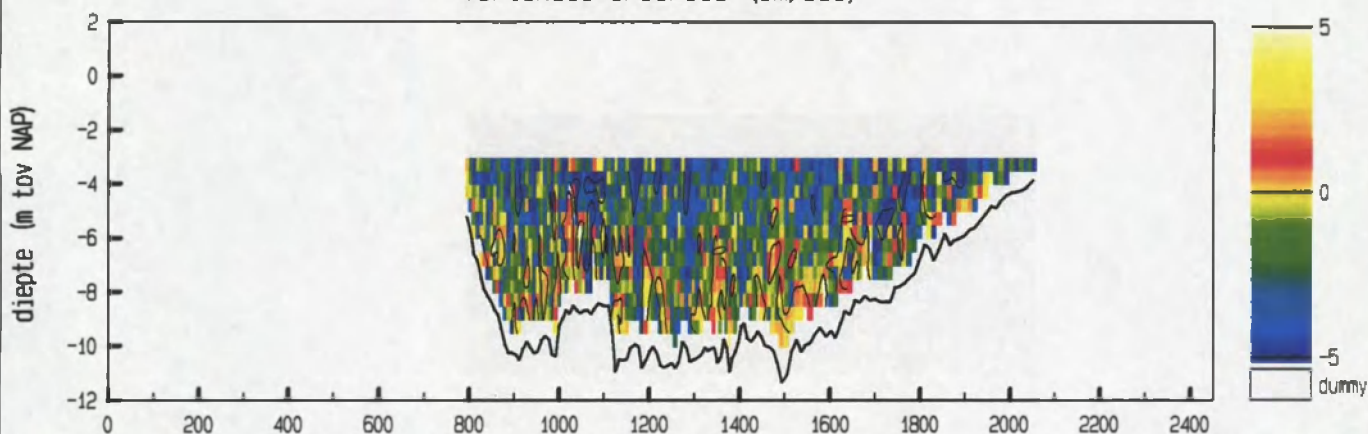
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 872 m
stroomsnelheid : 78 cm/sec
stroomrichting : 328 °

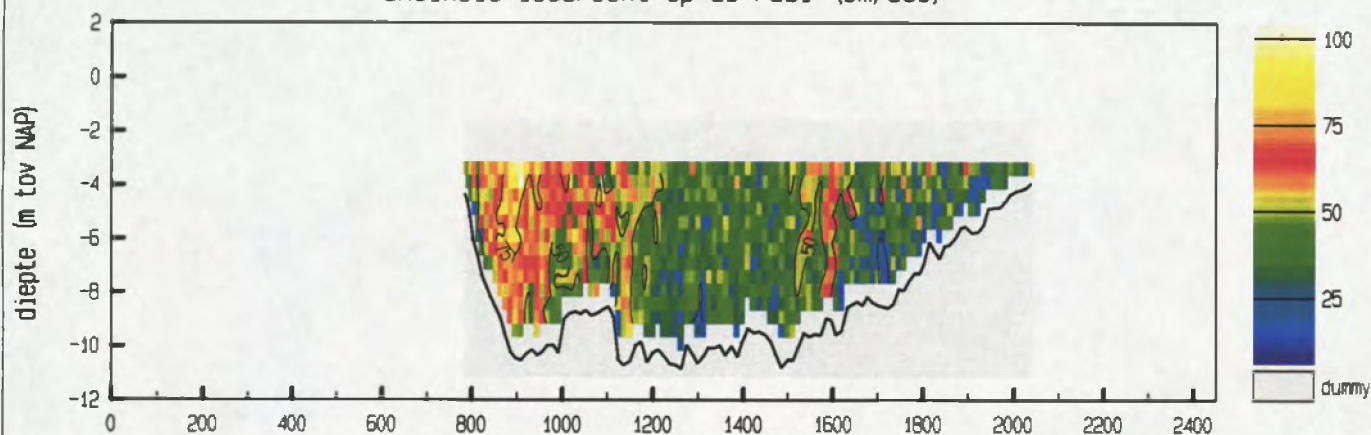
doorstroomoppervlak : 9057 m²
raaidebiet : 4342 m³/sec

adcpfile : 0209017a.val

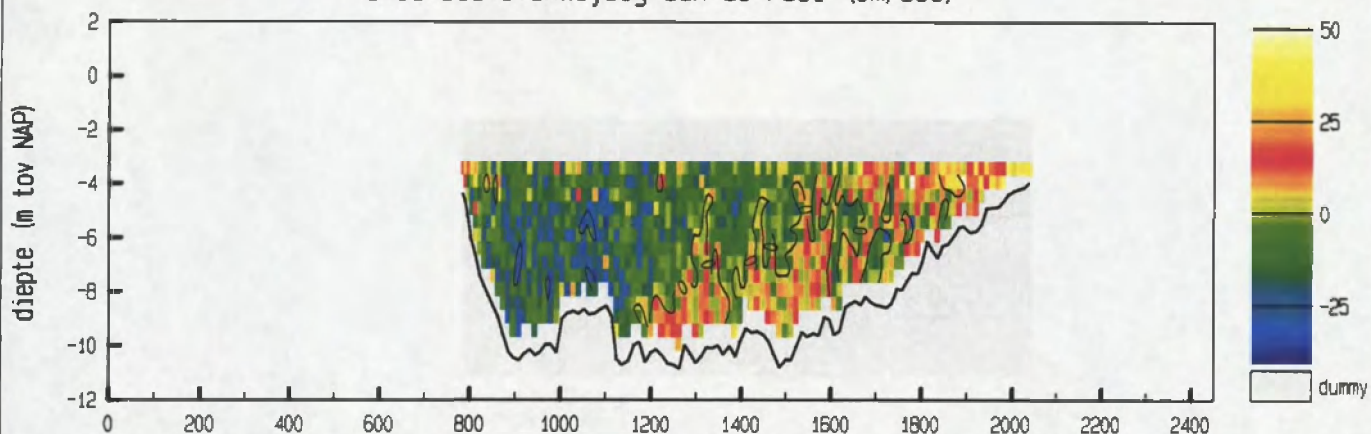
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209018a.val

tijd : 0758 - 0805

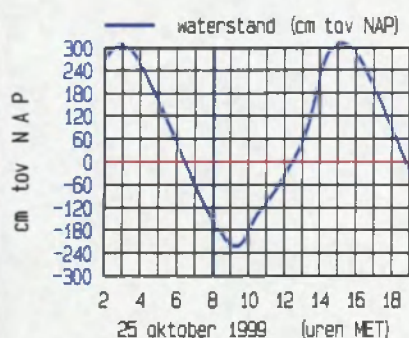
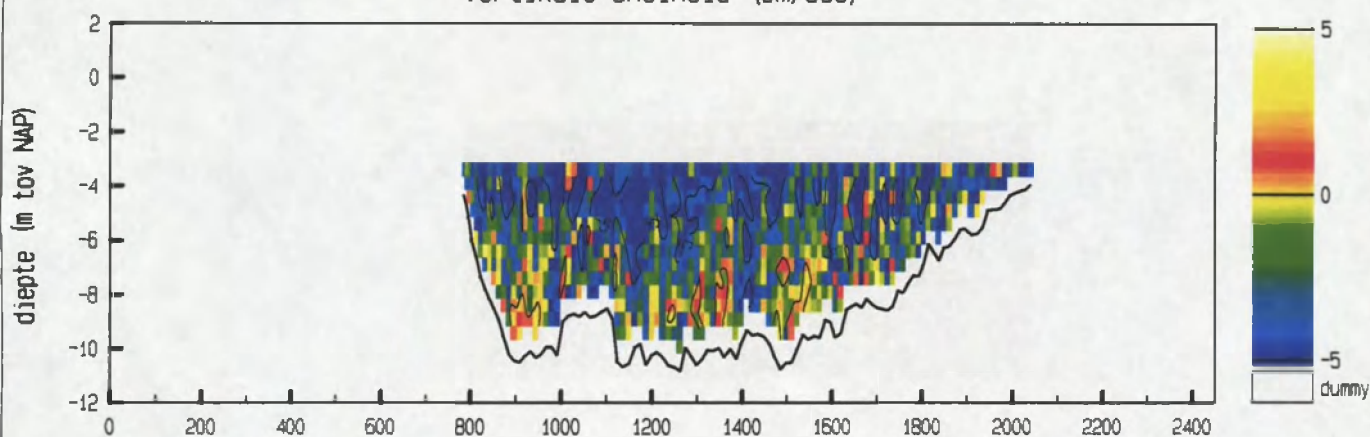
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 885 m

stroomsnelheid : 79 cm/sec

stroomrichting : 321°

doorstroomoppervlak : 8871 m^2

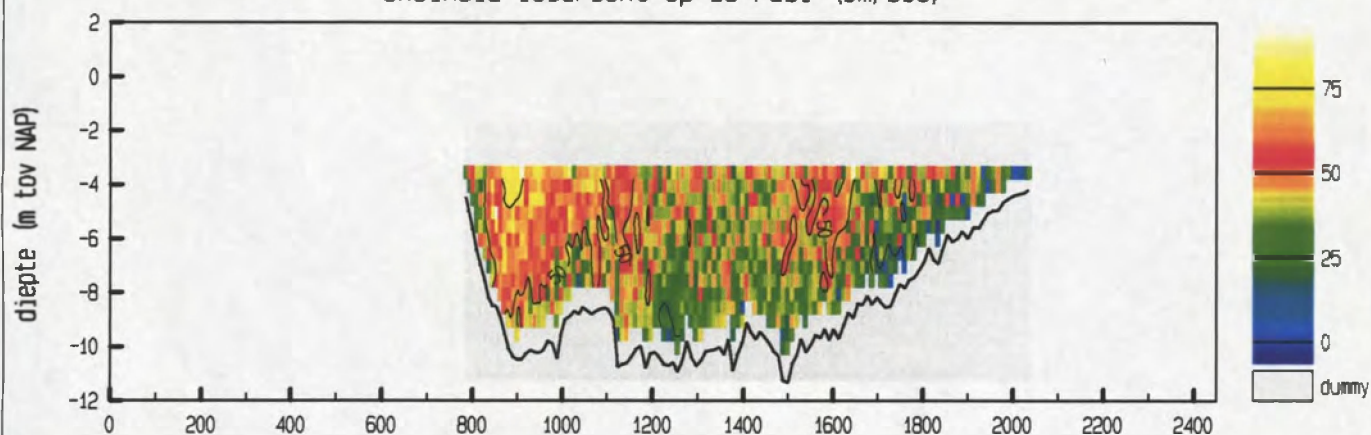
raaidebiet : $4071 \text{ m}^3/\text{sec}$

adcpfile : 0209018a.val

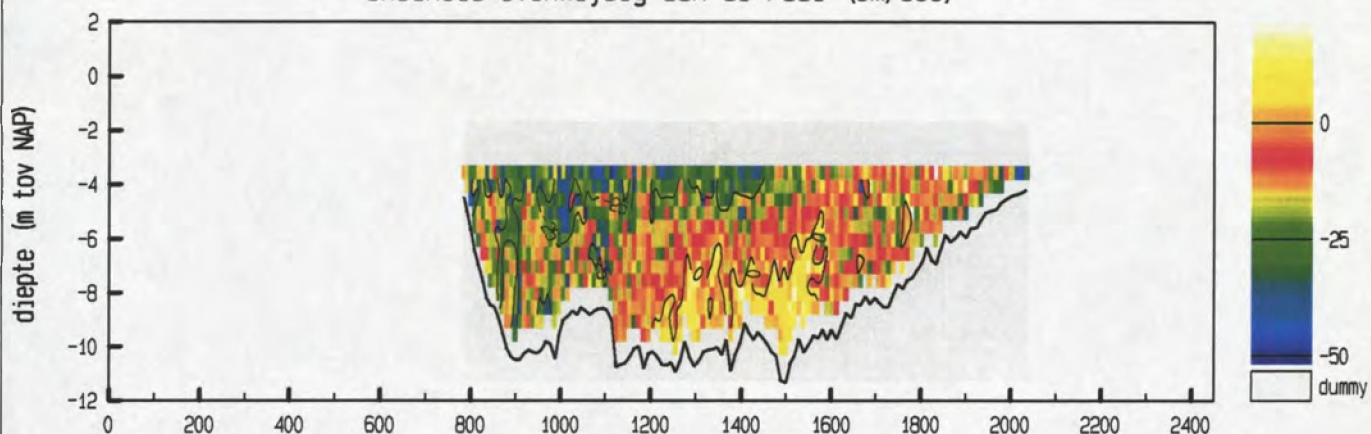
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209019a.val

tijd : 0806 - 0813

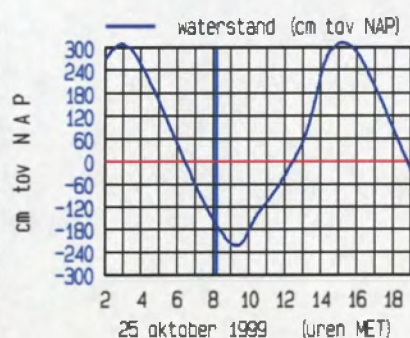
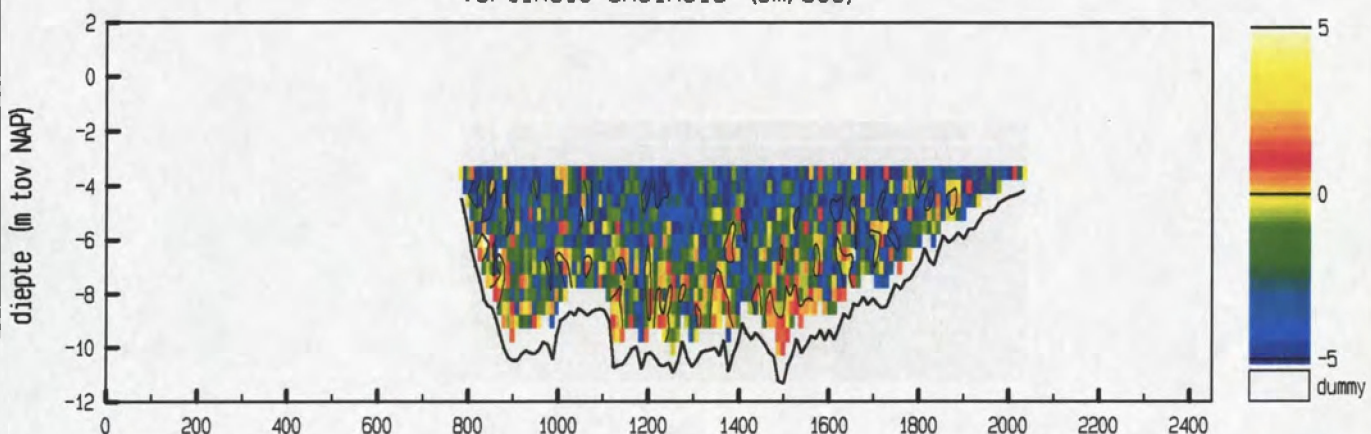
snelheid loodrecht op de raai (cm/sec)



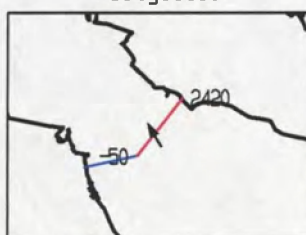
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 871 m

stroomsnelheid : 74 cm/sec

stroomrichting : 330 °

doorstroomoppervlak : 8775 m²

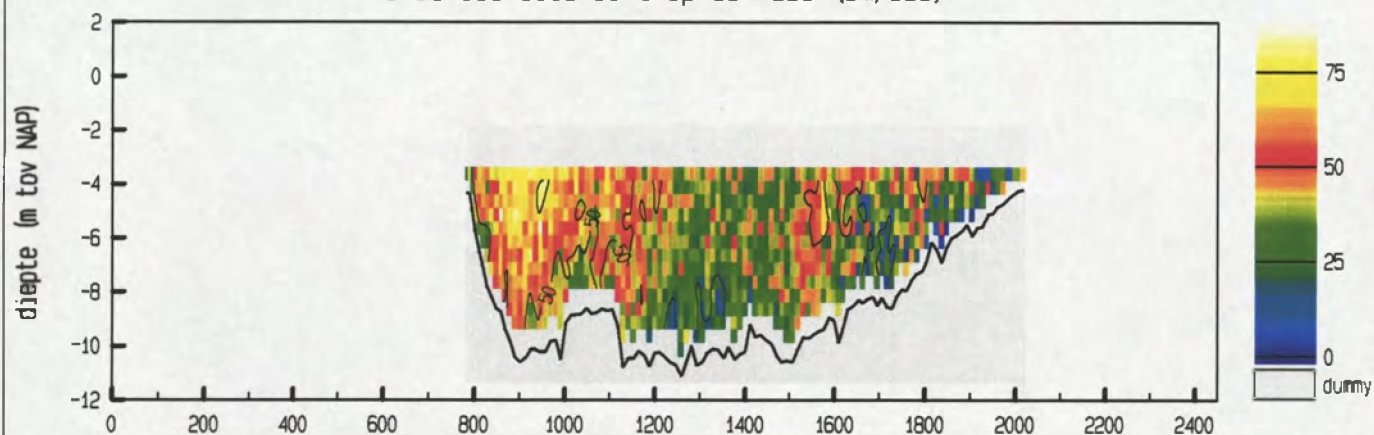
raaidebiet : 3754 m³/sec

adcpfile : 0209019a.val

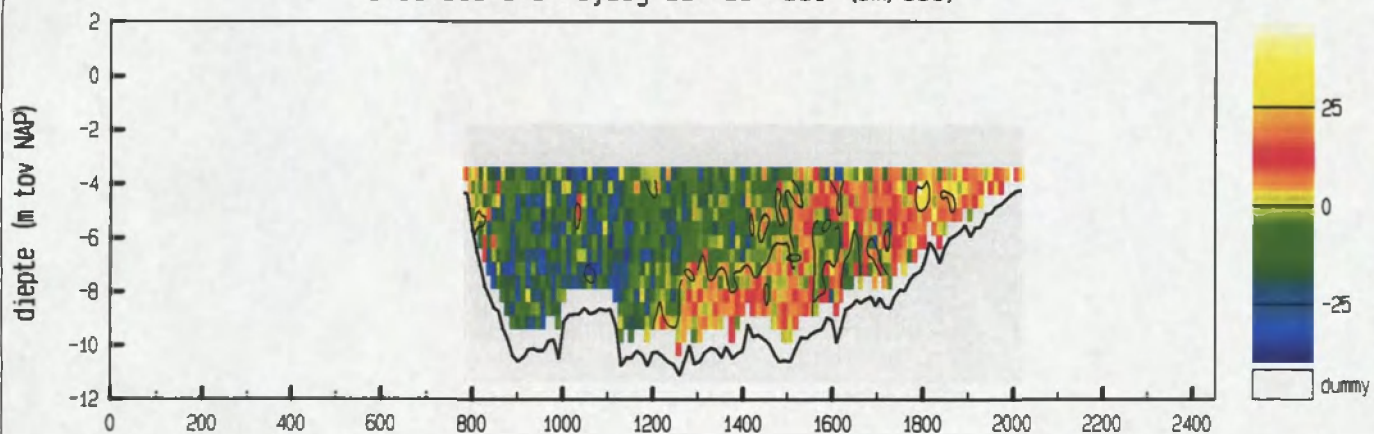
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209020a.val

tijd : 0814 - 0820

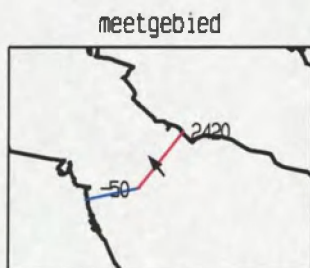
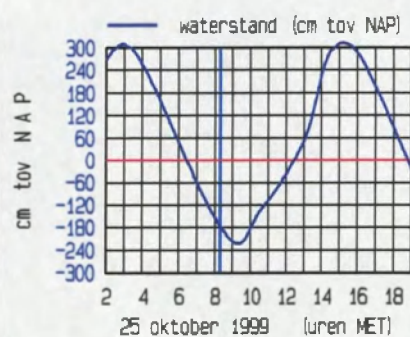
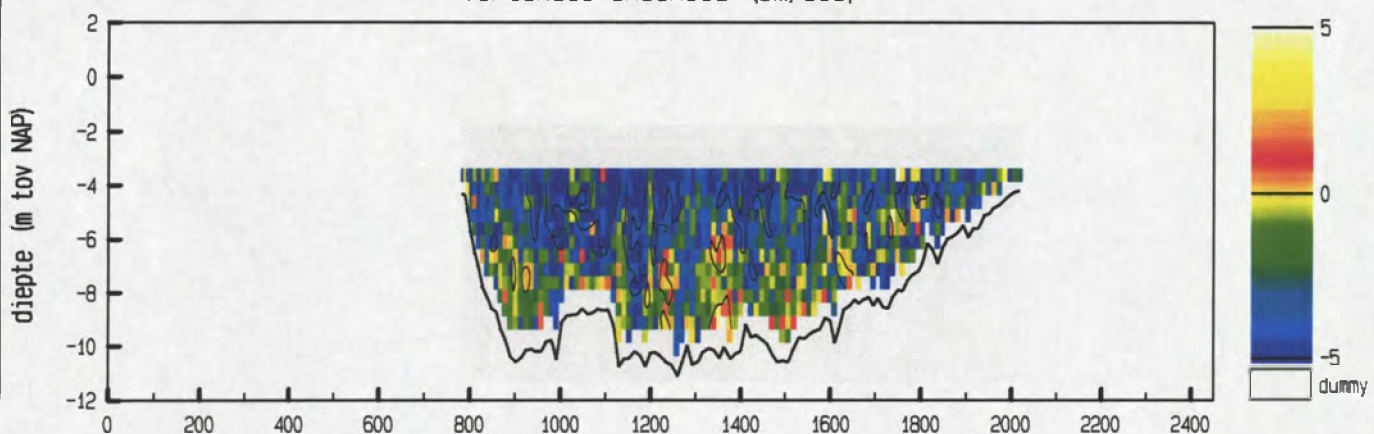
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 946 m
stroomsnelheid : 68 cm/sec
stroomrichting : 322°

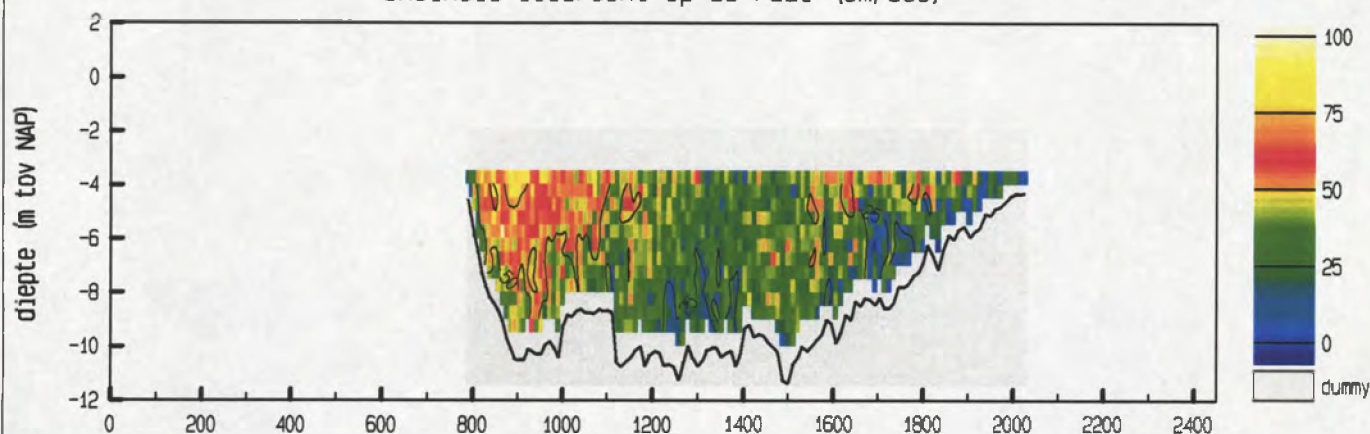
doorstroomoppervlak : 8587 m²
raaidebiet : 3576 m³/sec

adcpfile : 0209020a.val

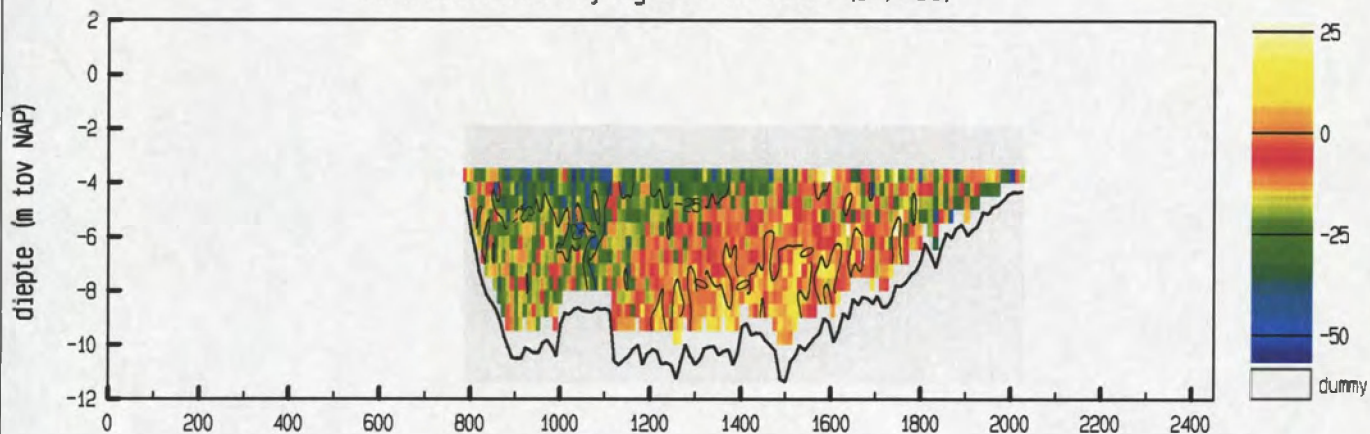
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209021a.val

tijd : 0822 - 0829

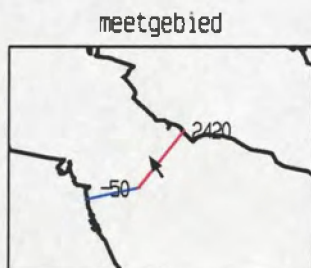
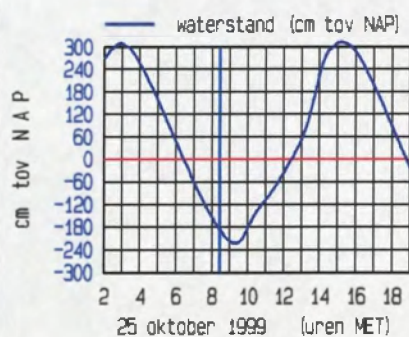
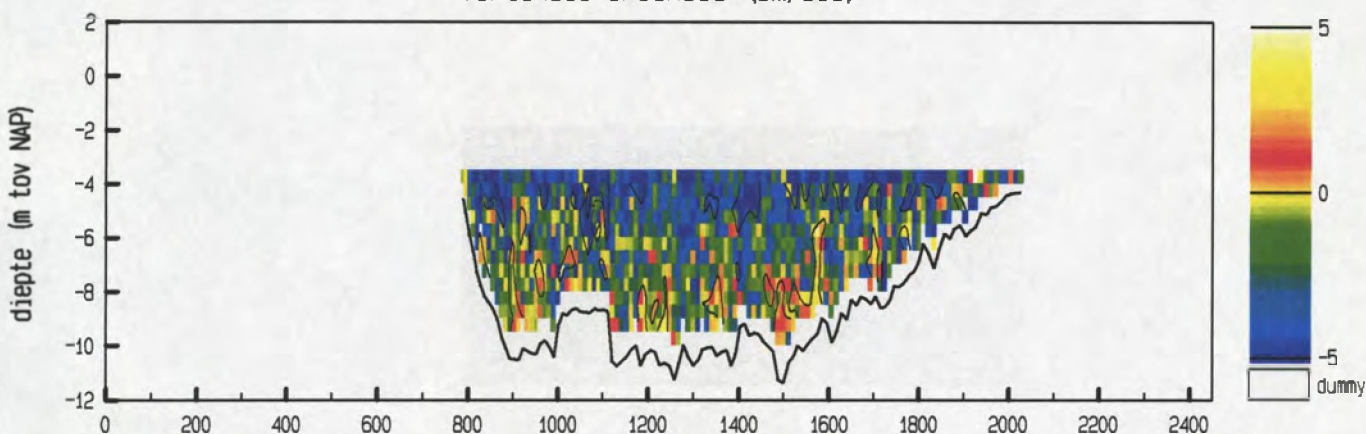
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 884 m
stroomsnelheid : 67 cm/sec
stroomrichting : 328 °

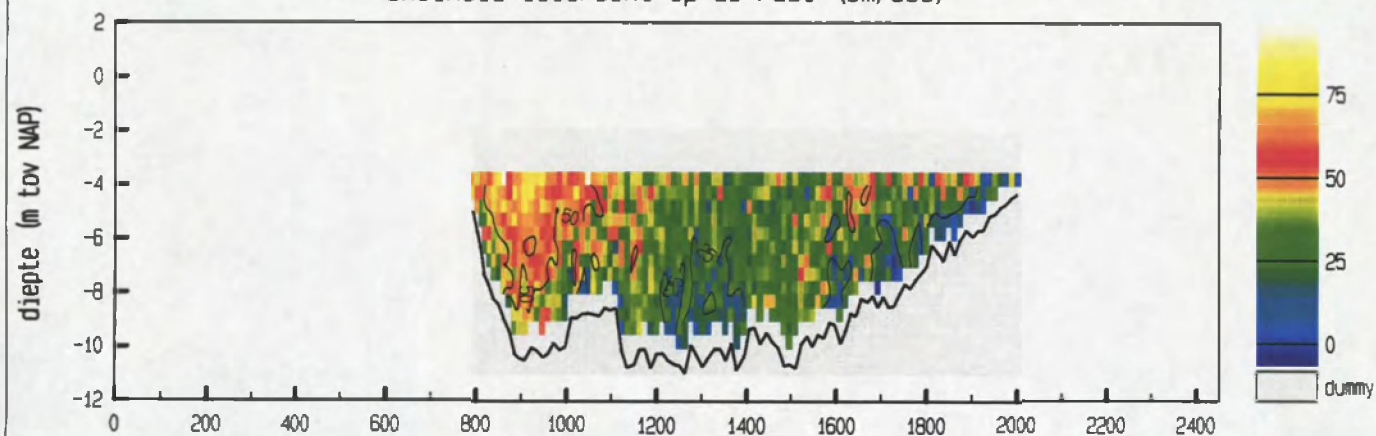
doorstroomoppervlak : 8532 m²
raaidebiet : 3256 m³/sec

adcpfile : 0209021a.val

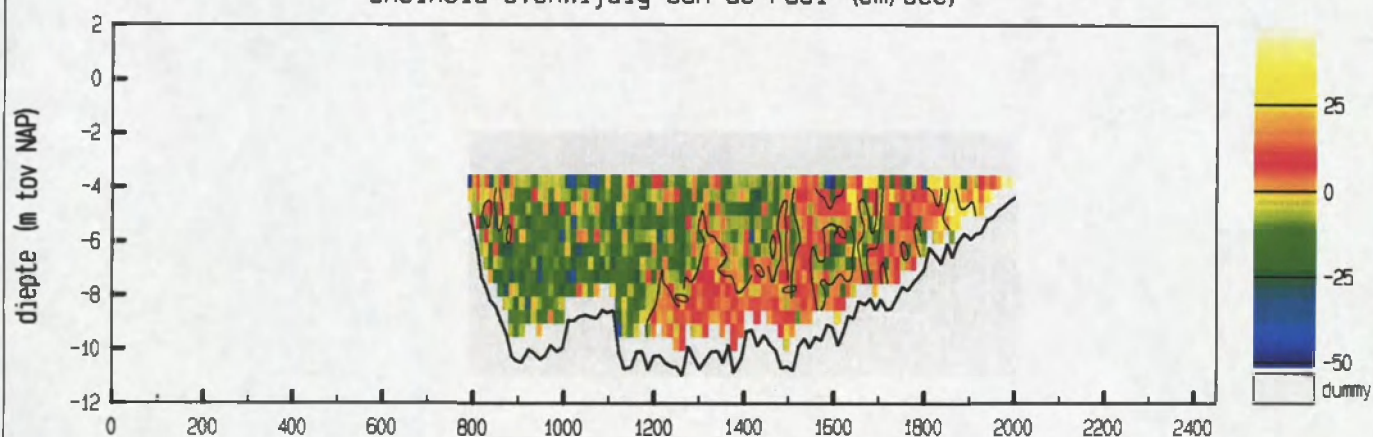
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209022a.val

tijd : 0829 - 0835

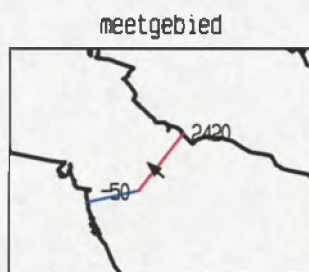
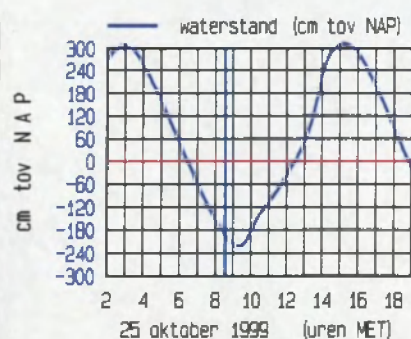
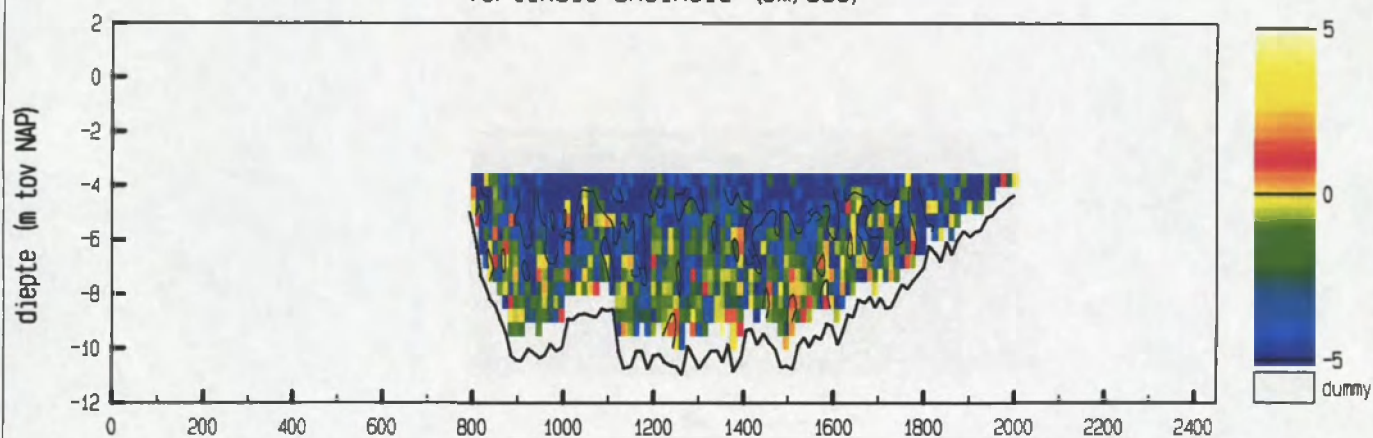
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 861 m
stroomsnelheid : 62 cm/sec
stroomrichting : 311°

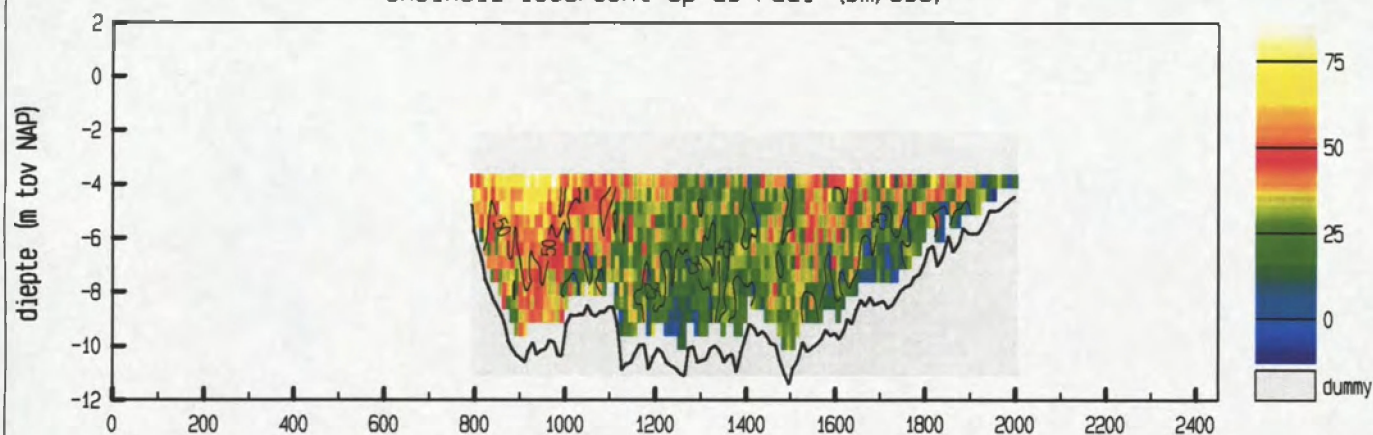
doorstroomoppervlak : 8342 m²
raaidebiet : 3026 m³/sec

adcpfile : 0209022a.val

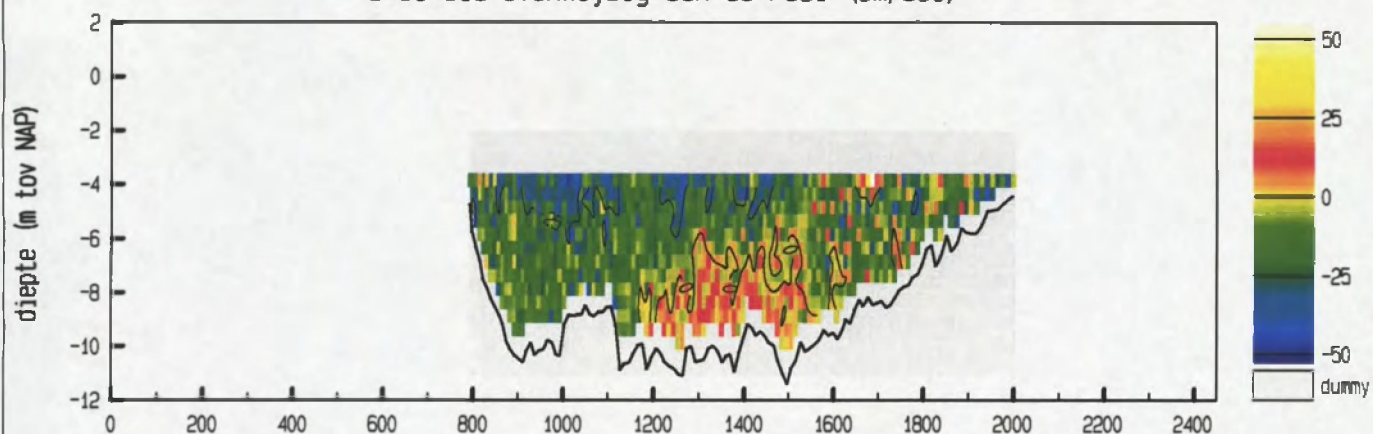
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209023a.val

tijd : 0837 - 0844

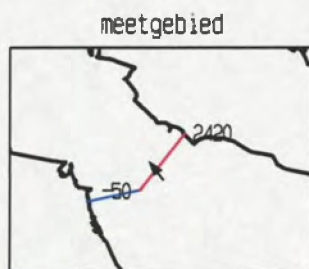
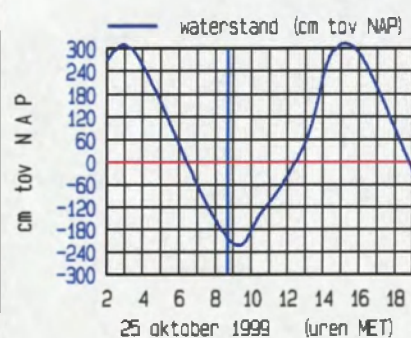
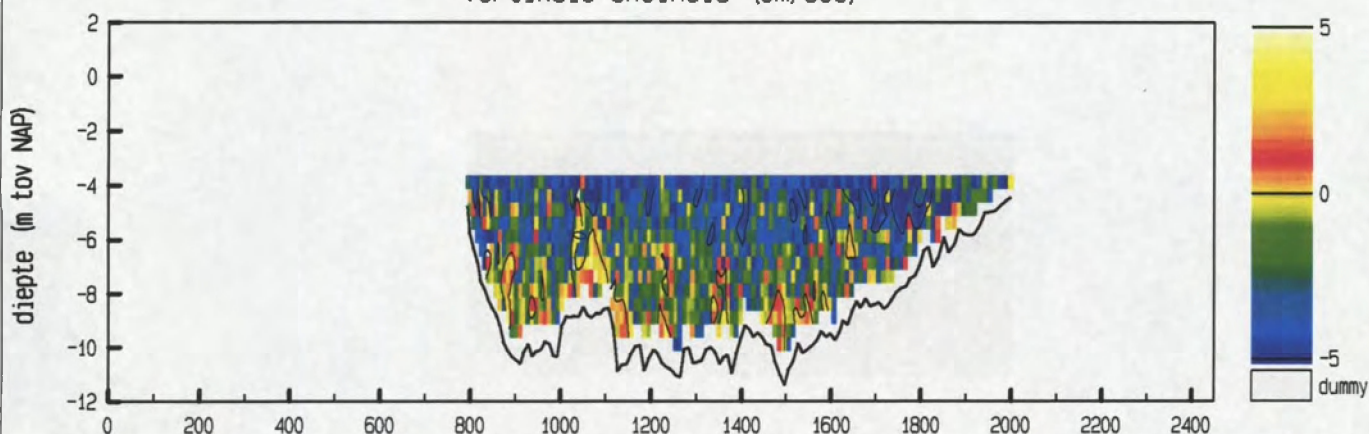
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 823 m

stroomsnelheid : 63 cm/sec

stroomrichting : 323°

doorstroomoppervlak : 8286 m²

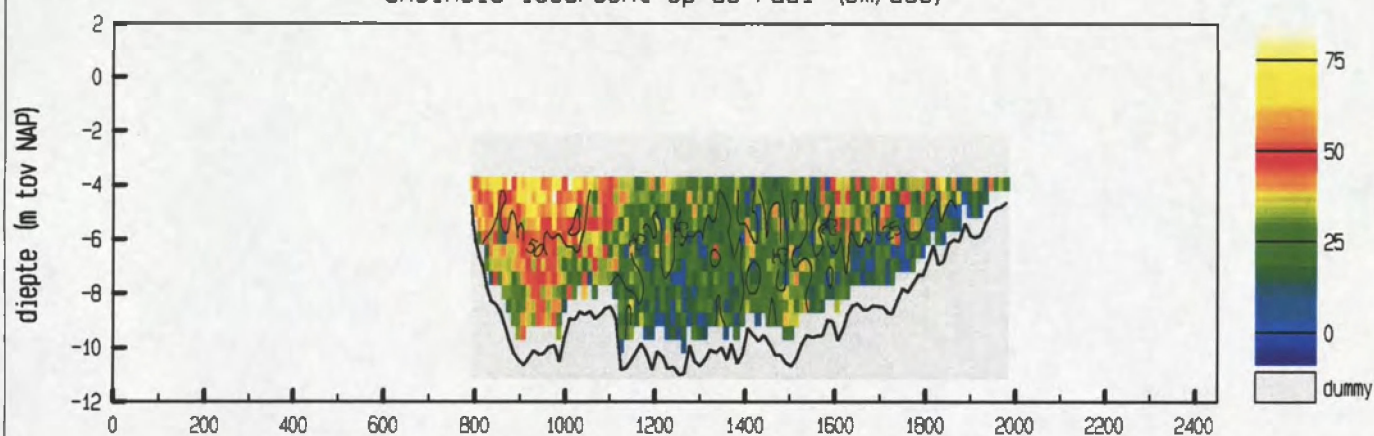
raaidebiet : 2740 m³/sec

adcpfile : 0209023a.val

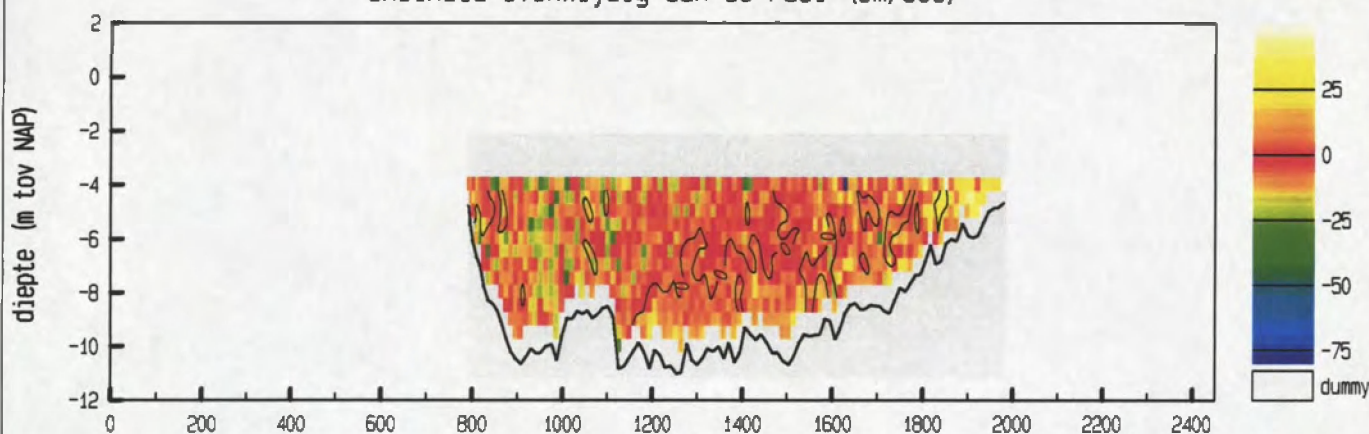
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209024a.val

tijd : 0845 - 0851

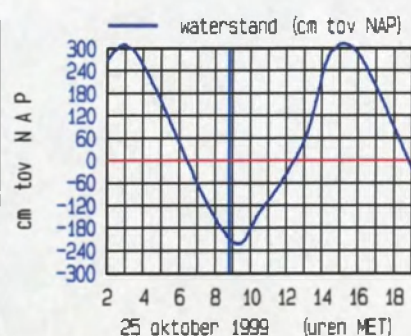
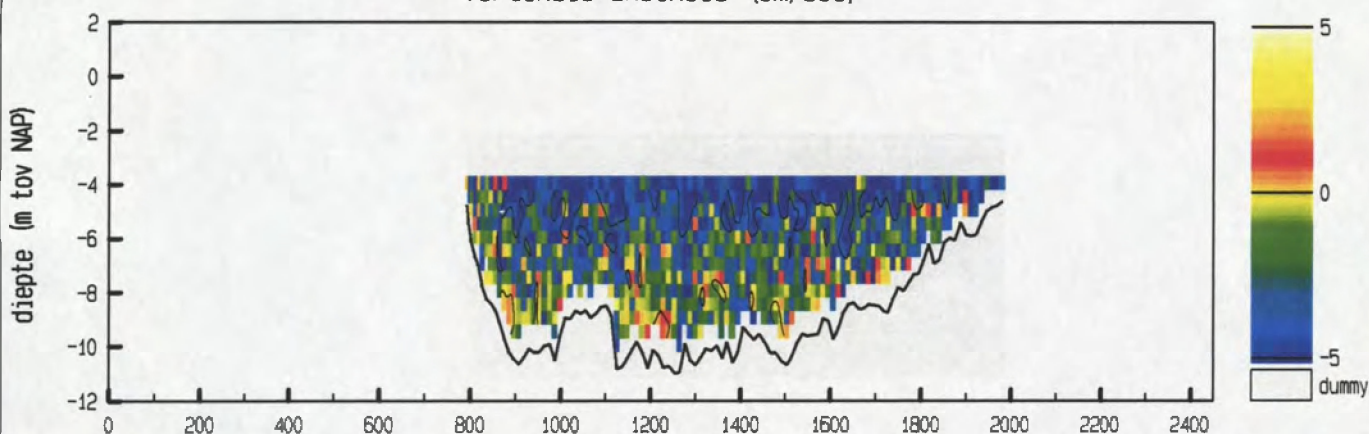
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 791 m

stroomsnelheid : 61 cm/sec

stroomrichting : 303 °

doorstroomoppervlak : 8134 m²

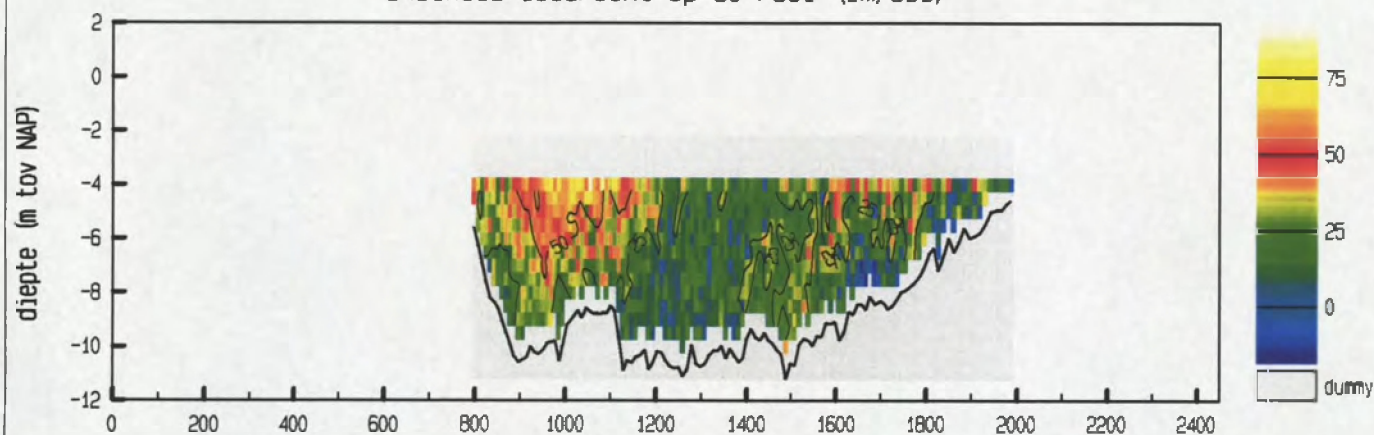
raaldebiet : 2493 m³/sec

adcpfile : 0209024a.val

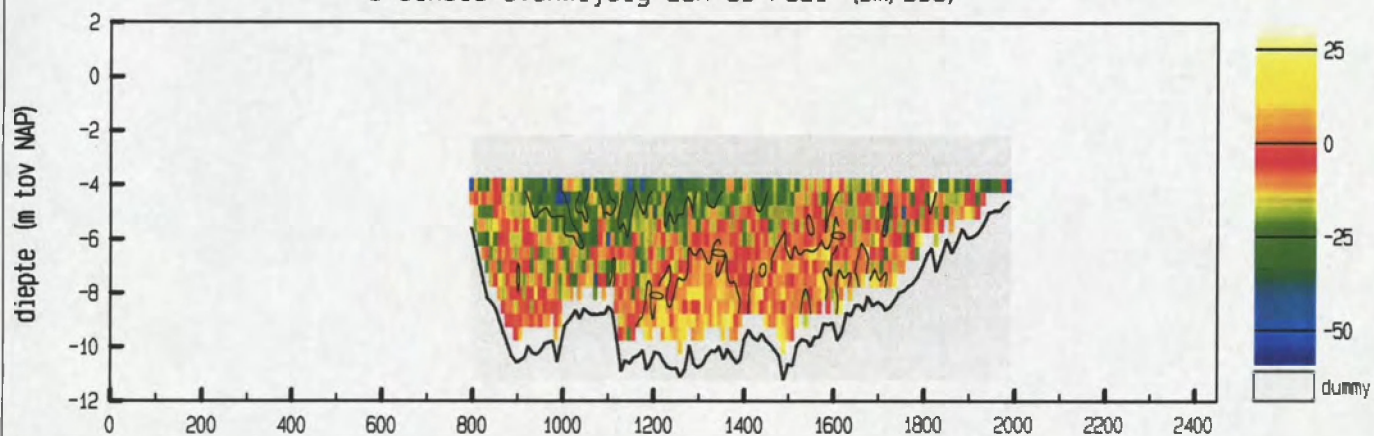
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209025a.val

tijd : 0852 - 0900

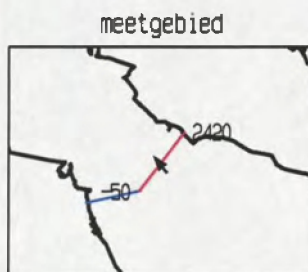
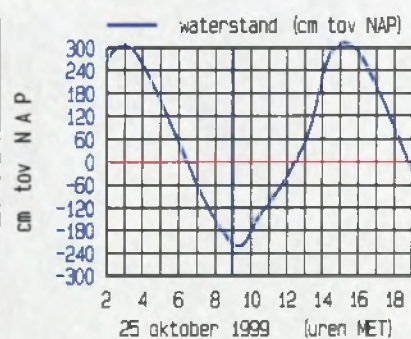
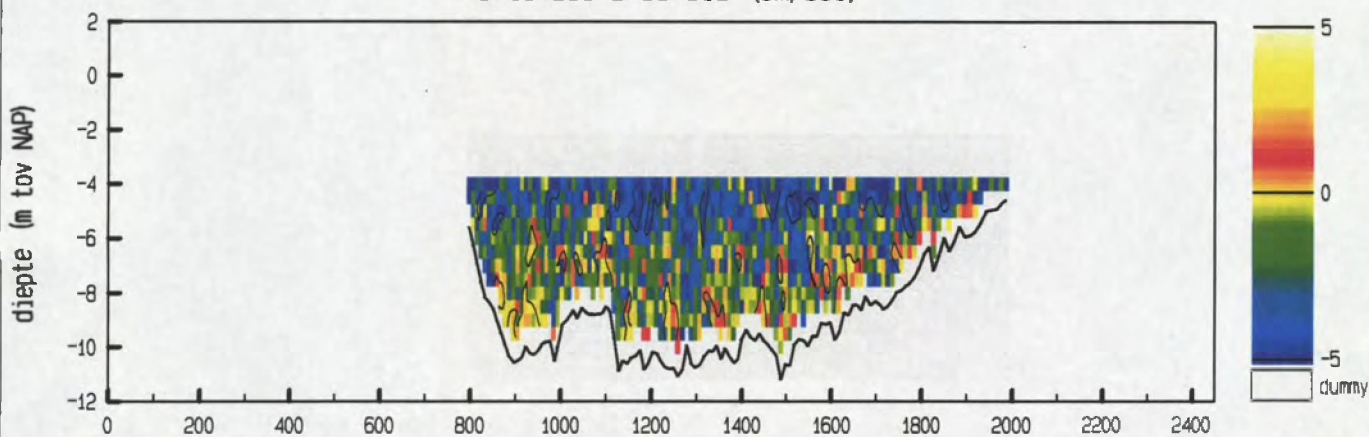
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1082 m

stroomsnelheid : 57 cm/sec

stroomrichting : 320 °

doorstroomoppervlak : 8093 m²

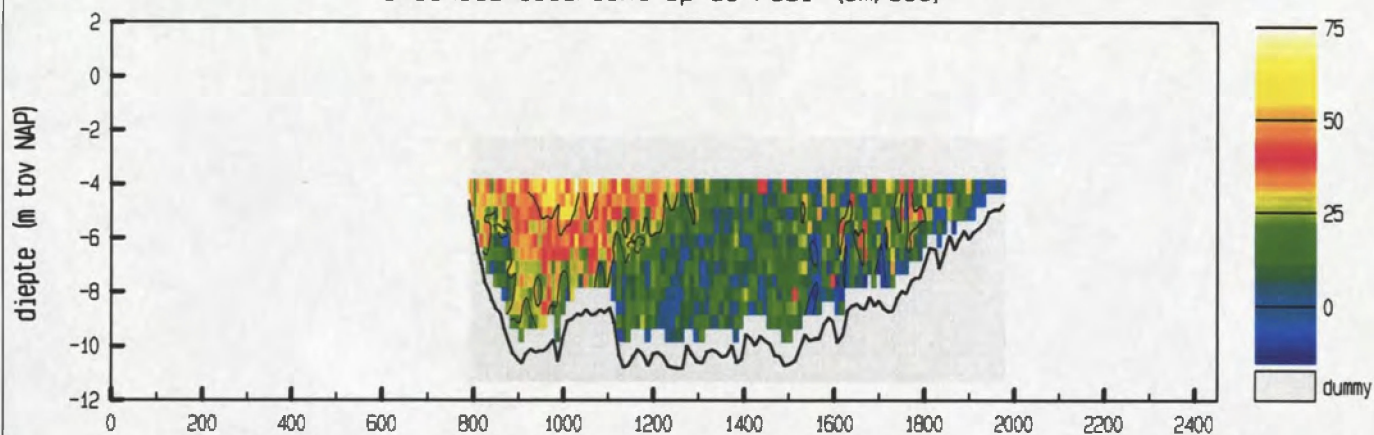
raaidebiet : 2159 m³/sec

adcpfile : 0209025a.val

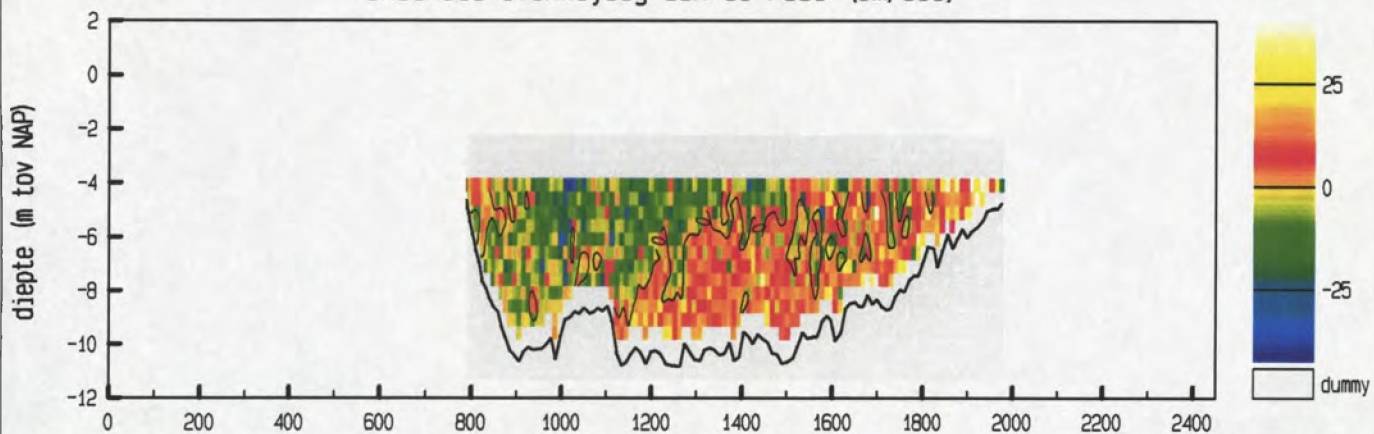
Schaar van Waarde dd 25 oktober 1999
 adcpfile : 0209026a.val

tijd : 0906 - 0913

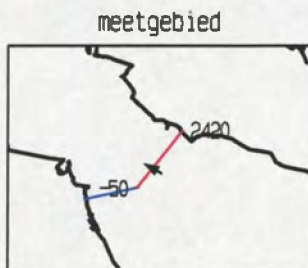
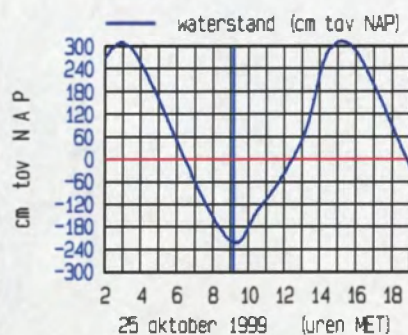
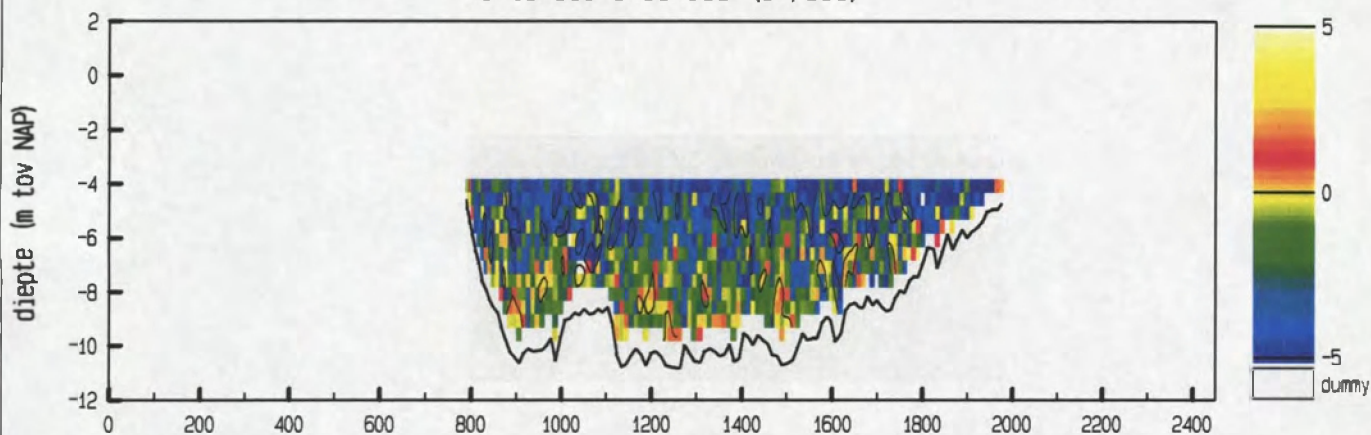
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 797 m

stroomsnelheid : 54 cm/sec

stroomrichting : 299 °

doorstroomoppervlak : 7988 m²

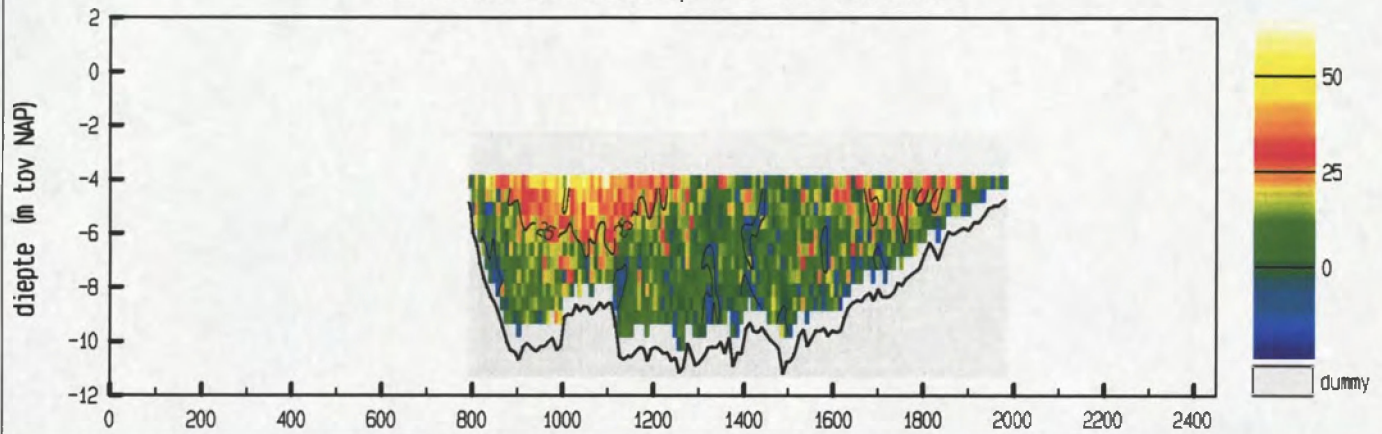
raaidebiet : 1606 m³/sec

adcpfile : 0209026a.val

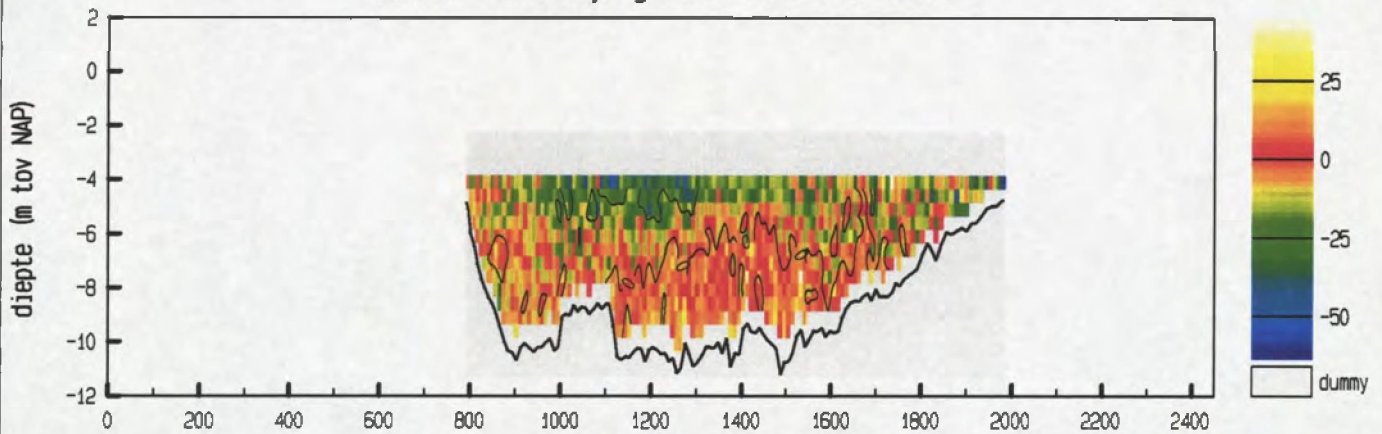
Schaar van Waarde dd 25 oktober 1999
 adcpfile : 0209027a.val

tijd : 0914 - 0922

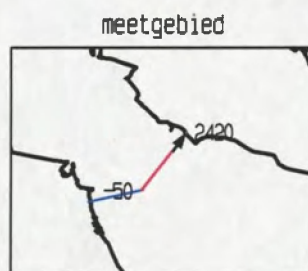
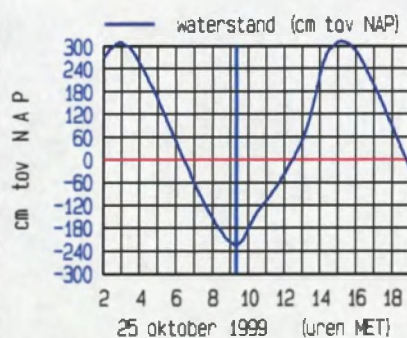
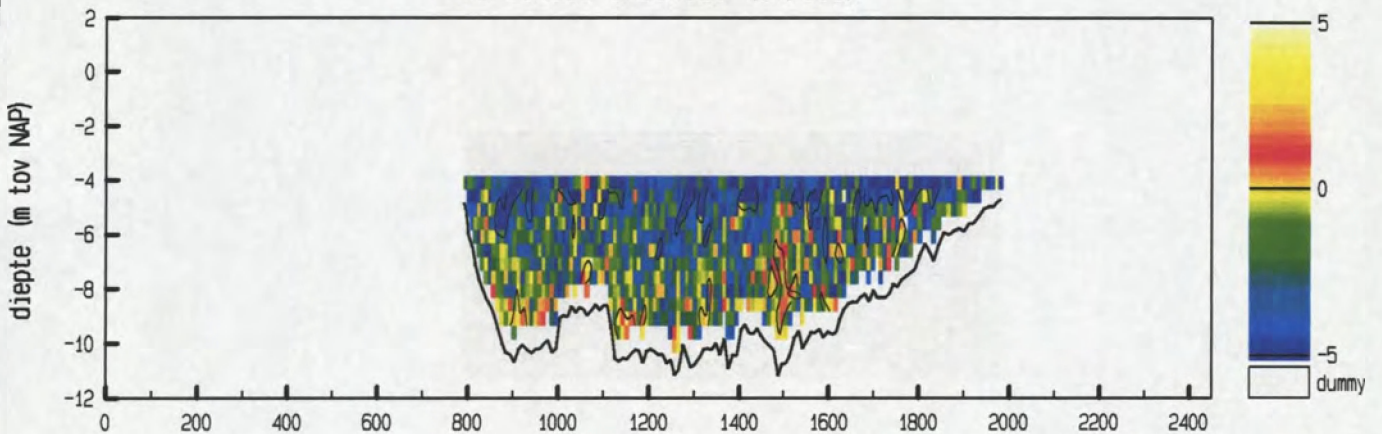
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1981 m

stroomsnelheid : 60 cm/sec

stroomrichting : 35 °

doorstroomoppervlak : 7982 m²

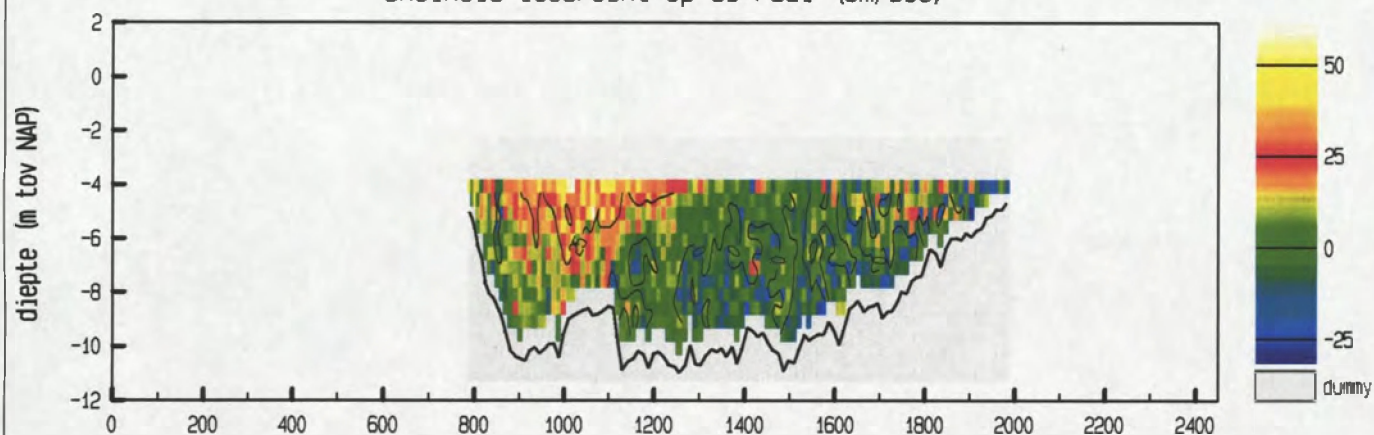
raaidebiet : 1115 m³/sec

adcpfile : 0209027a.val

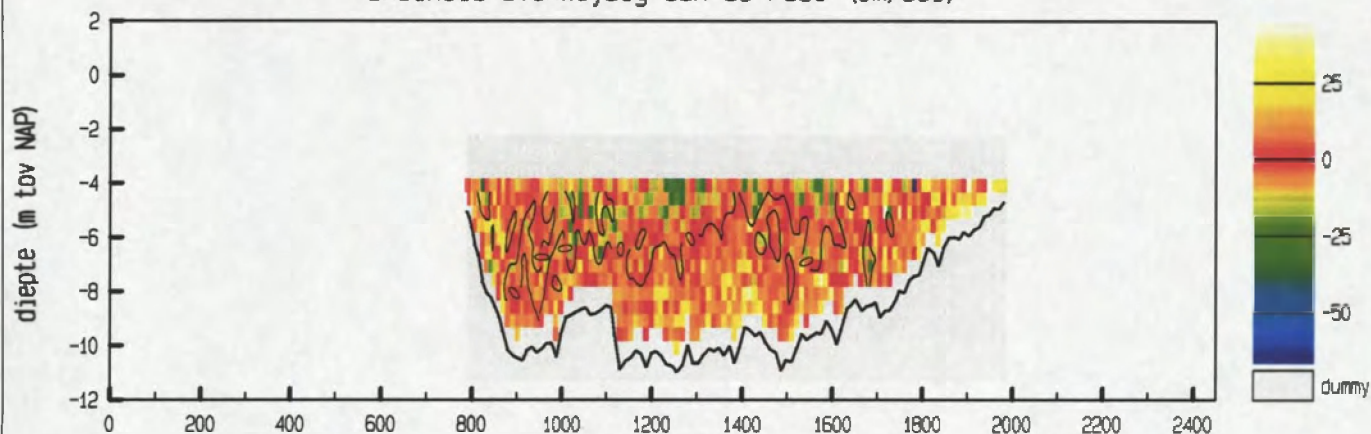
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209028a.val

tijd : 0923 - 0929

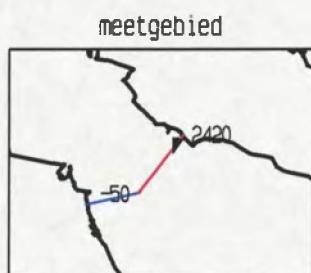
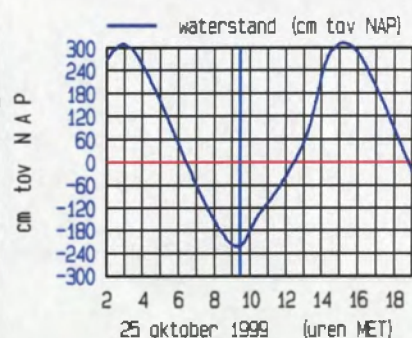
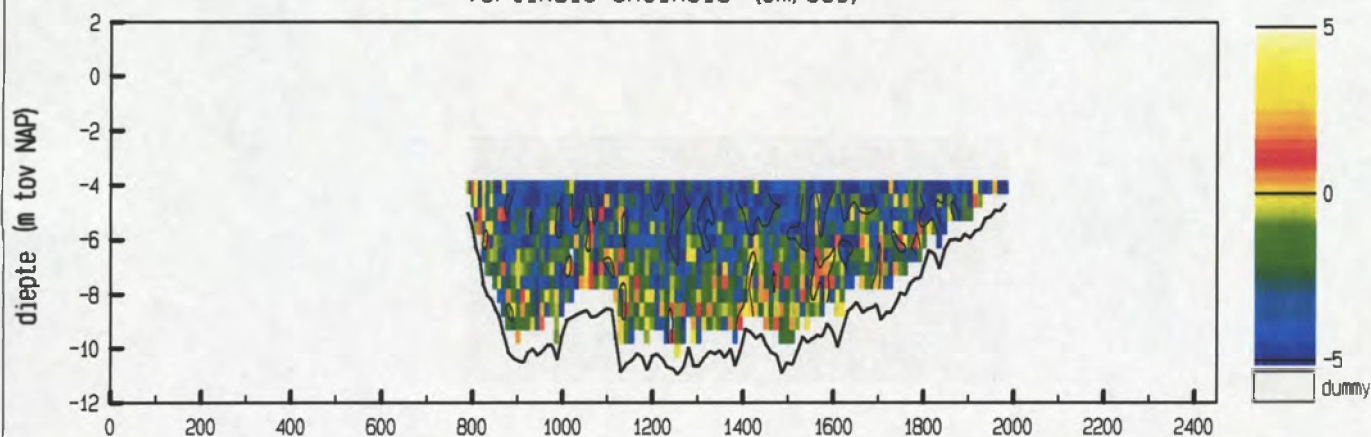
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1948 m

stroomsnelheid : 43 cm/sec

stroomrichting : 197 °

doorstroomoppervlak : 8019 m²

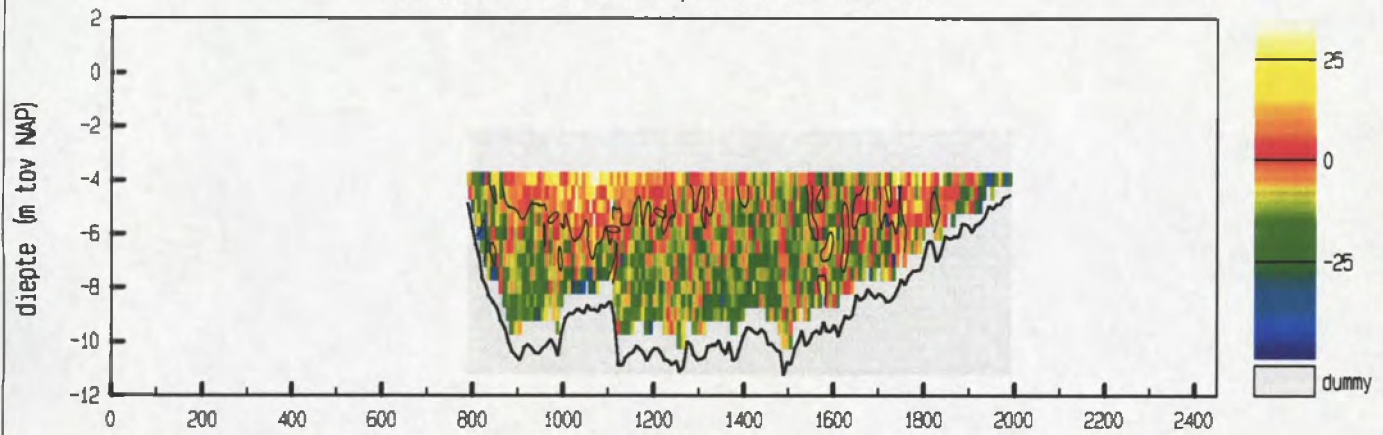
raaidebiet : 566 m³/sec

adcpfile : 0209028a.val

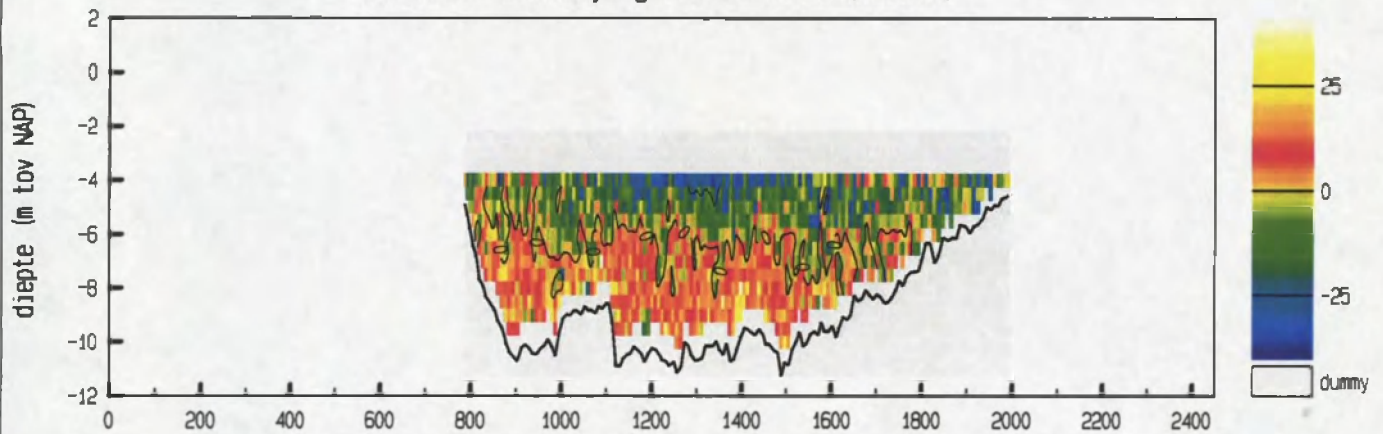
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209029a.val

tijd : 0931 - 0940

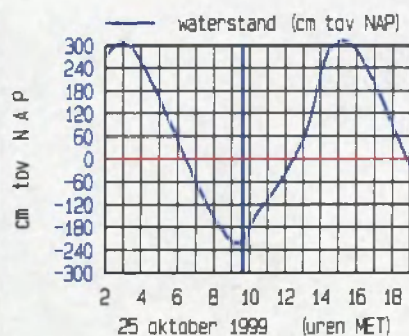
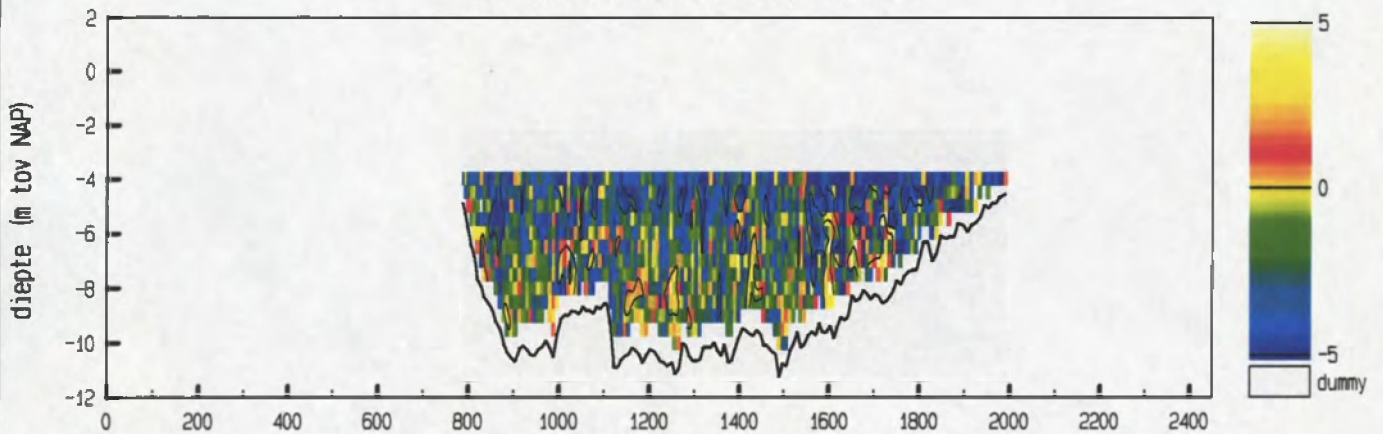
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1982 m

stroomsnelheid : 38 cm/sec

stroomrichting : 121 °

doorstroomoppervlak : 8142 m²

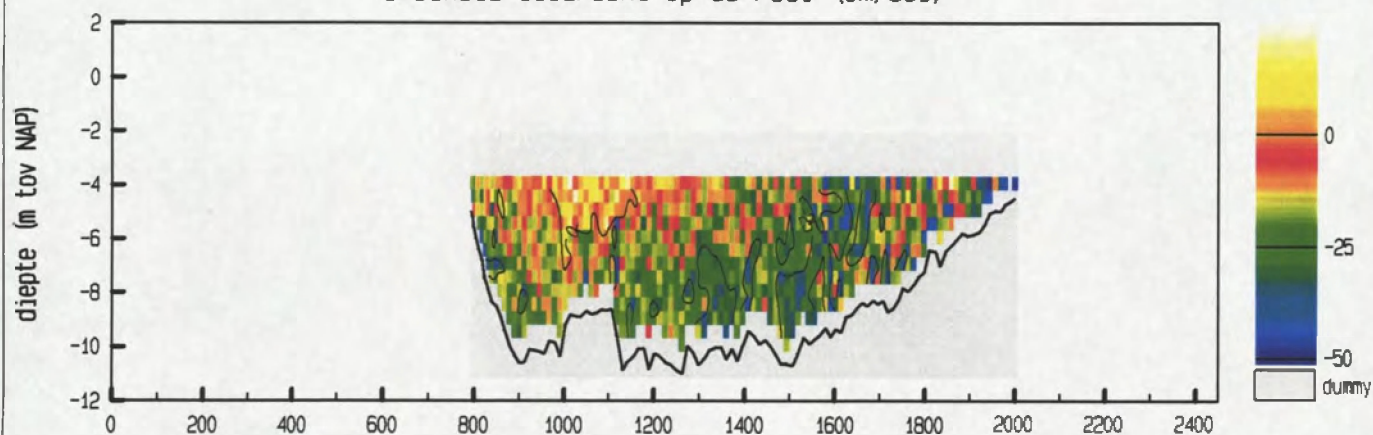
raaidebiet : -392 m³/sec

adcpfile : 0209029a.val

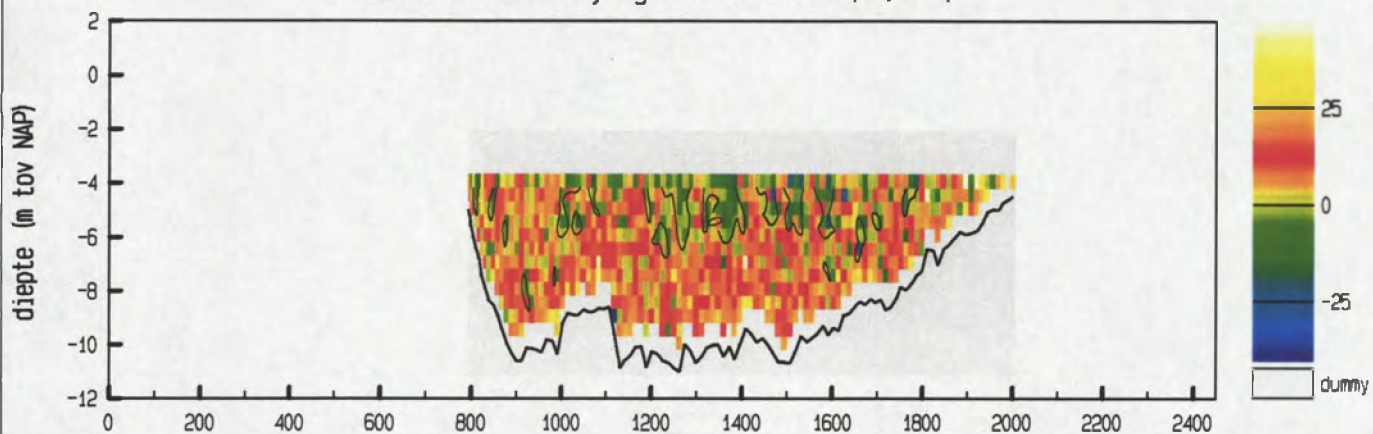
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209030a.val

tijd : 0940 - 0947

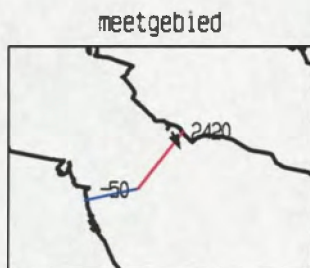
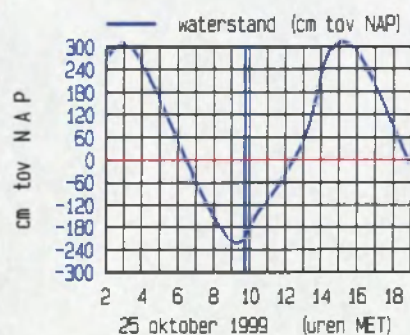
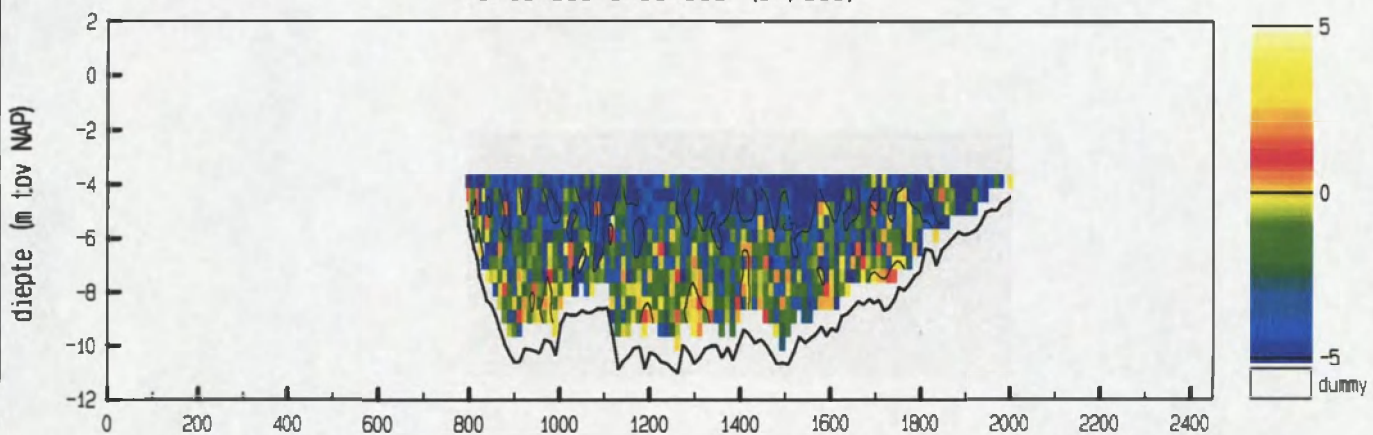
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2000 m

stroomsnelheid : 51 cm/sec

stroomrichting : 155 °

doorstroomoppervlak : 8231 m²

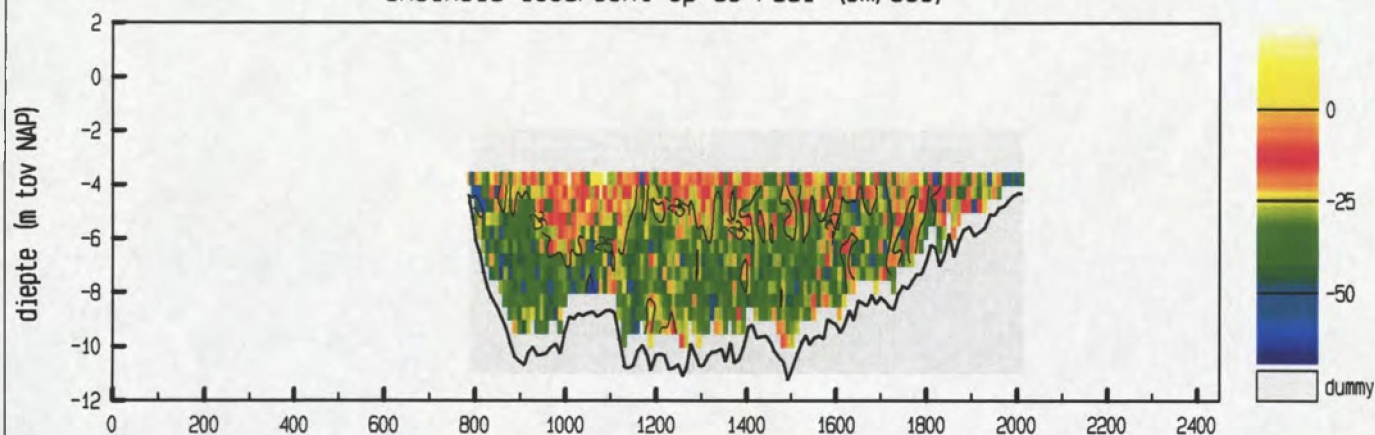
raaidebiet : -1290 m³/sec

adcpfile : 0209030a.val

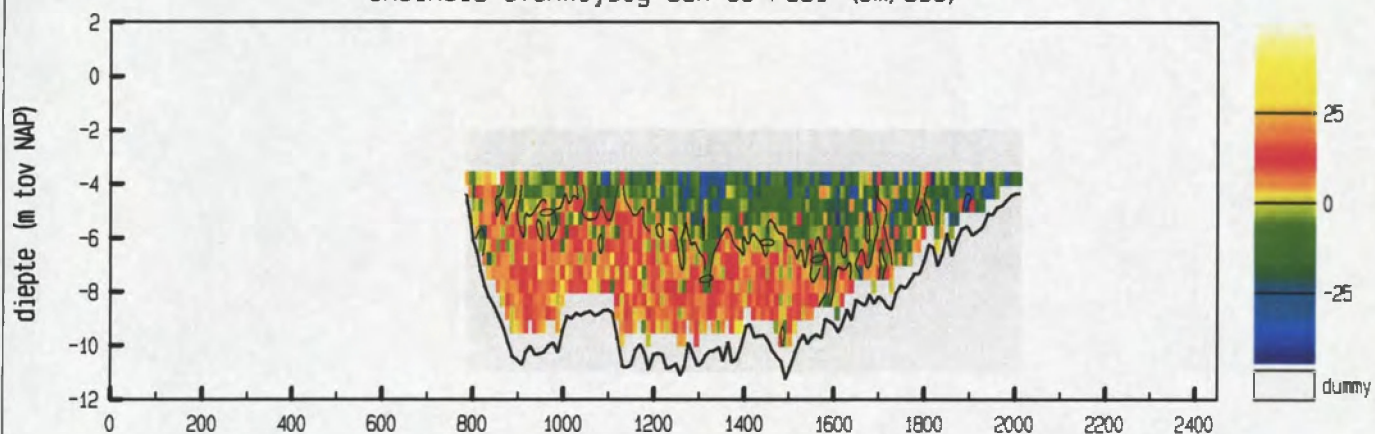
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209031a.val

tijd : 0948 - 0955

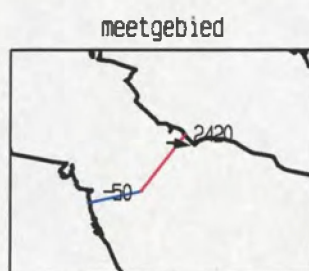
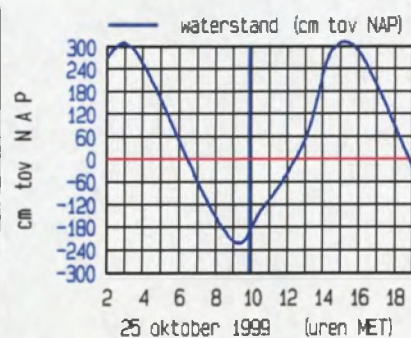
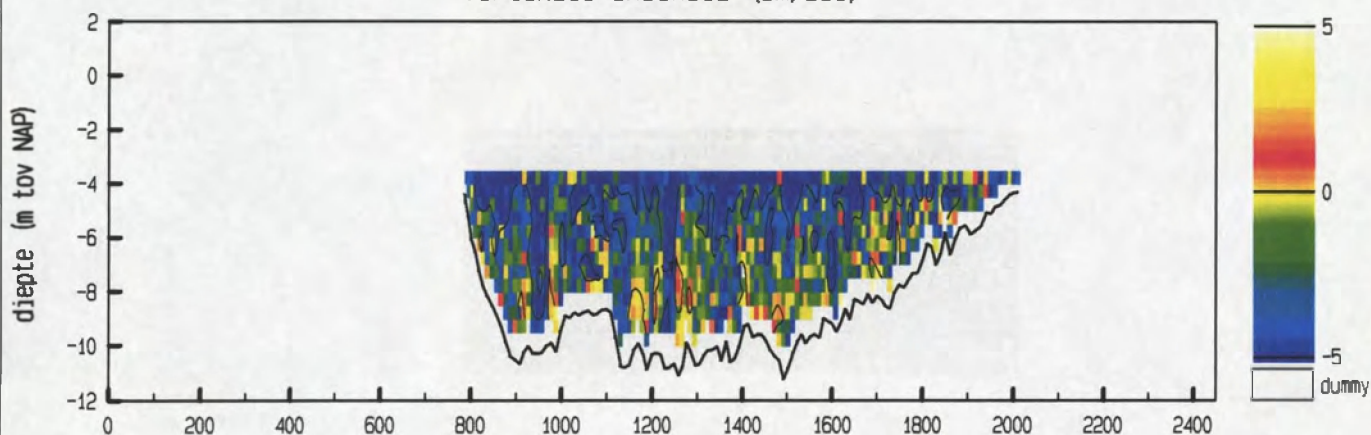
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1982 m

stroomsnelheid : 61 cm/sec

stroomrichting : 97 °

doorstroomoppervlak : 8409 m²

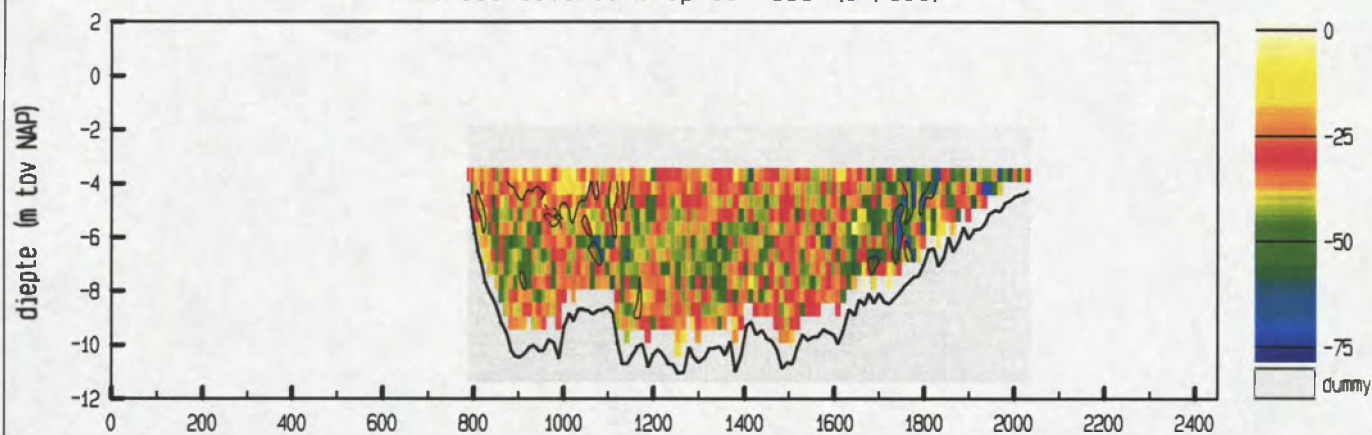
raaidebiet : -2189 m³/sec

adcpfile : 0209031a.val

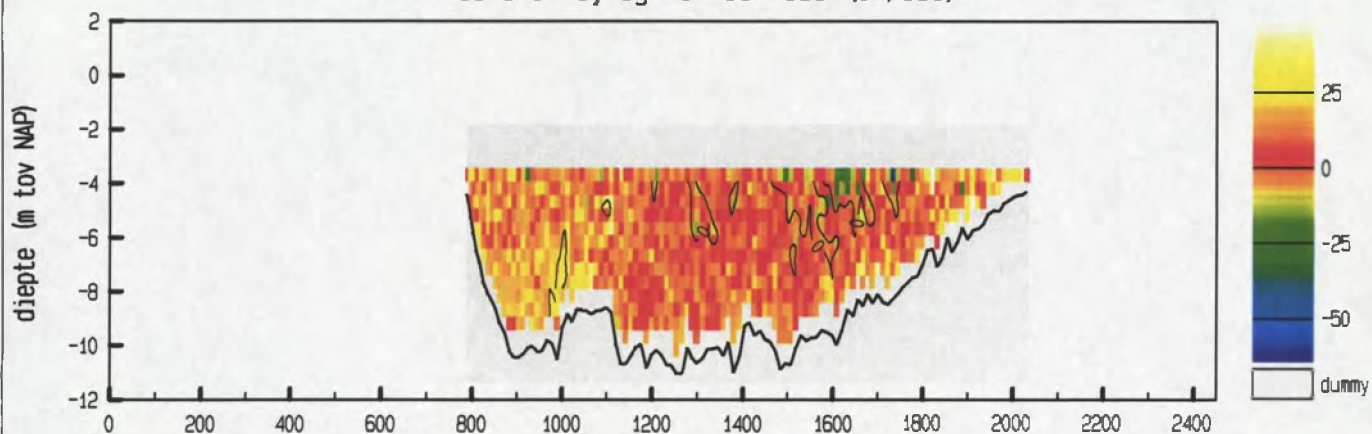
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209032a.val

tijd : 0956 - 1003

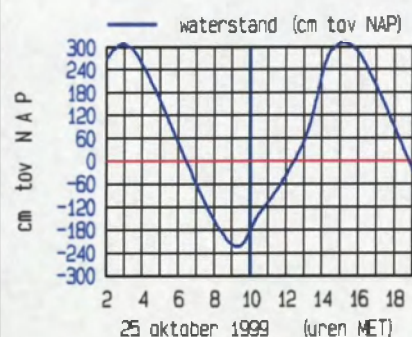
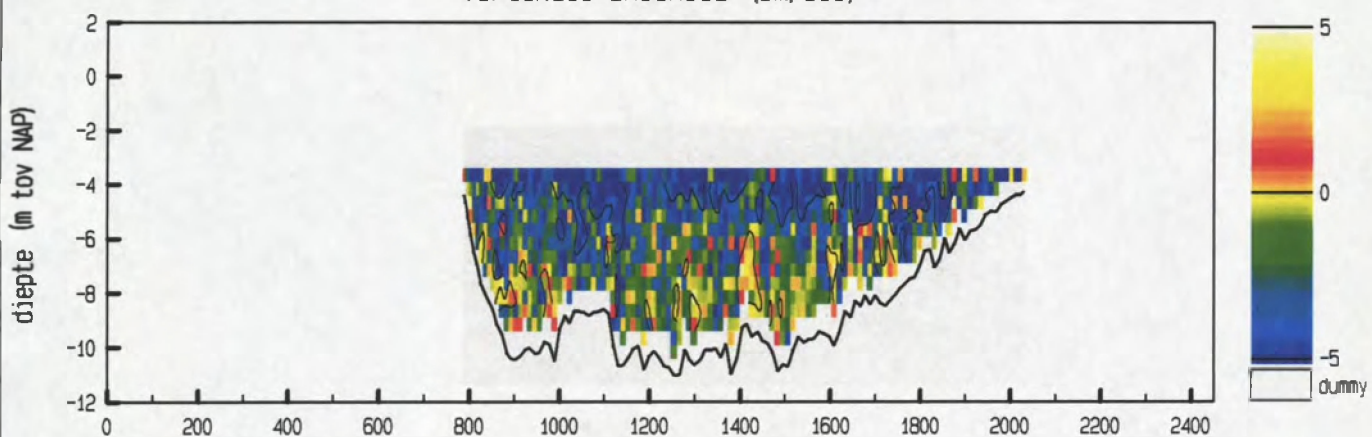
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1821 m

stroomsnelheid : 59 cm/sec

stroomrichting : 159 °

doorstroomoppervlak : 8627 m²

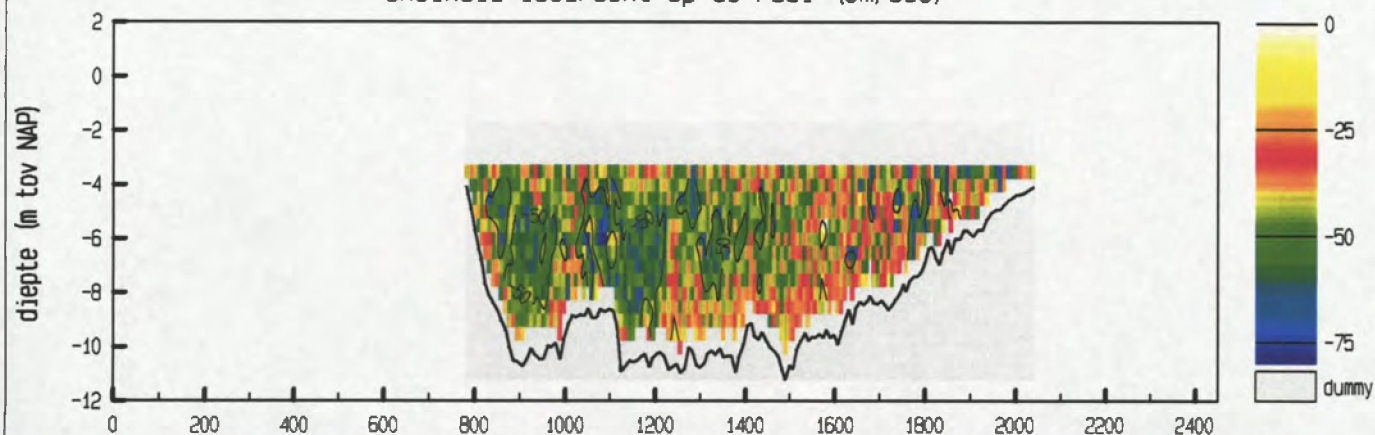
raaidebiet : -2884 m³/sec

adcpfile : 0209032a.val

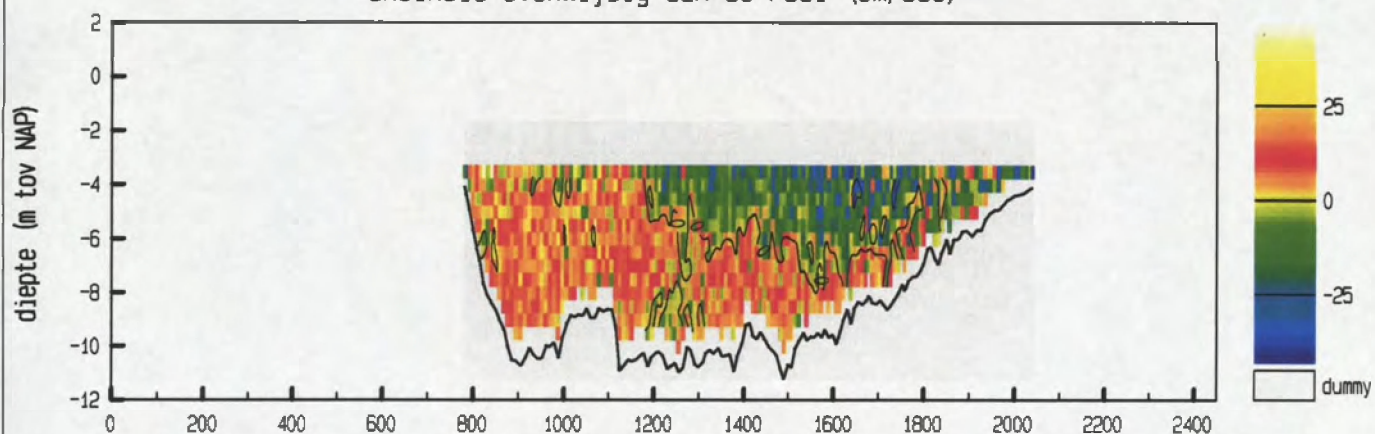
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209033a.val

tijd : 1003 - 1012

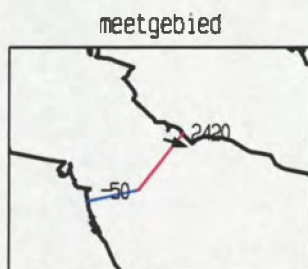
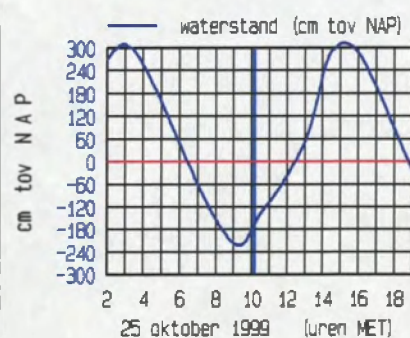
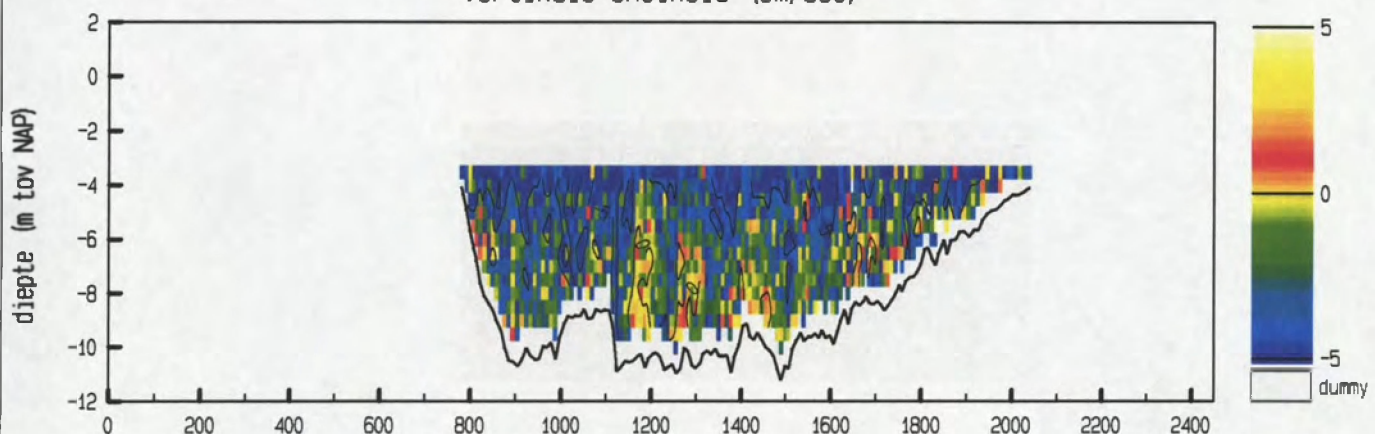
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1965 m

stroomsnelheid : 65 cm/sec

stroomrichting : 107°

doorstroomoppervlak : 8862 m²

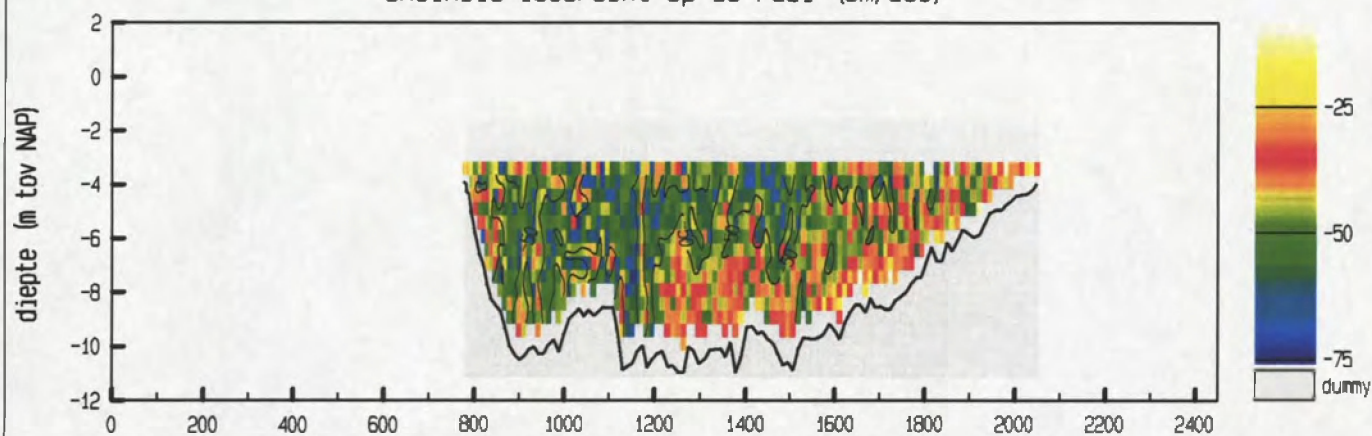
raaidebiet : -3709 m³/sec

adcpfile : 0209033a.val

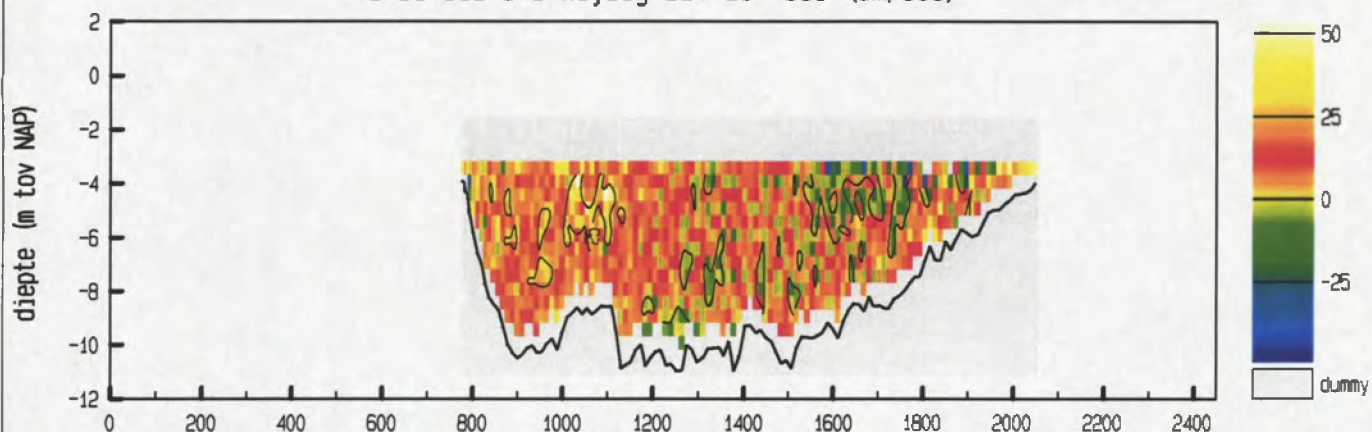
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209034a.val

tijd : 1013 - 1020

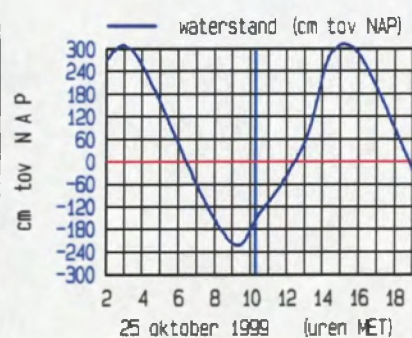
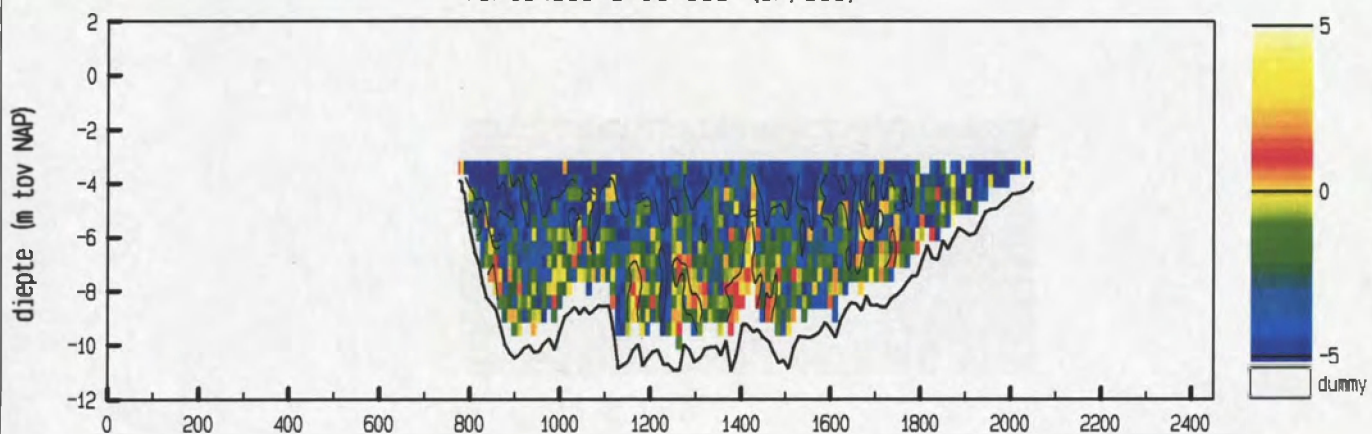
snelheid loodrecht op de raai (cm/sec)



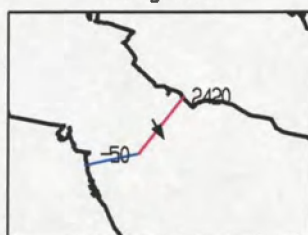
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1011 m
stroomsnelheid : 61 cm/sec
stroomrichting : 151 °

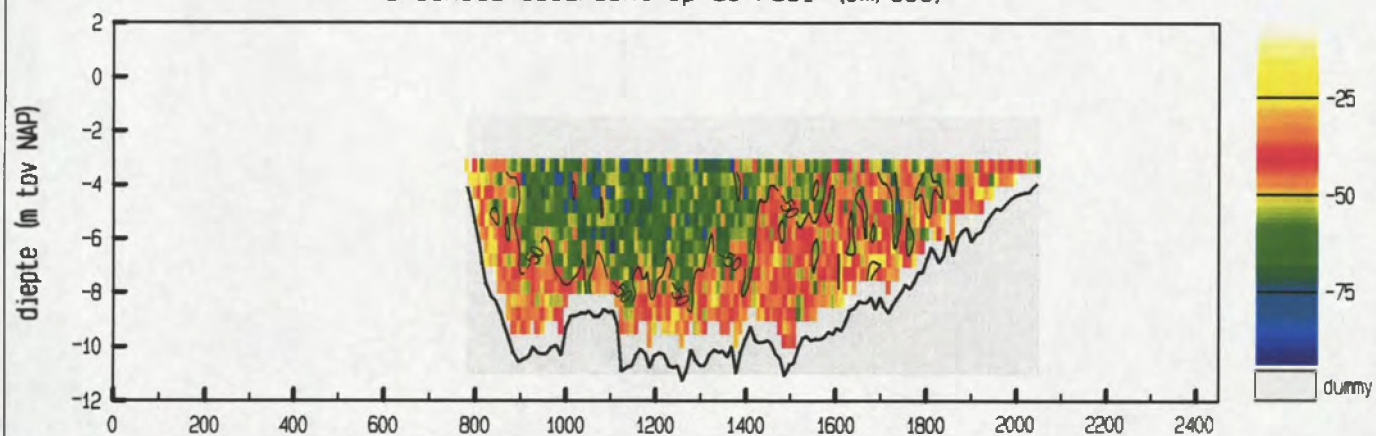
doorstroomoppervlak : 9003 m²
raaidebiet : -3939 m³/sec

adcpfile : 0209034a.val

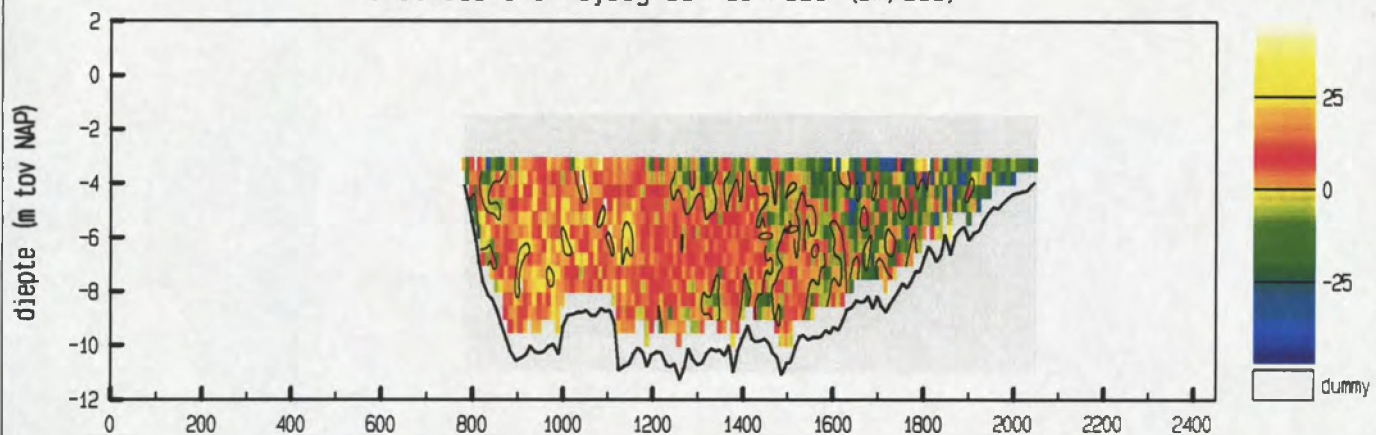
Schaar van Waarde dd 25 oktober 1999
 adcpfile : 0209035a.val

tijd : 1021 - 1029

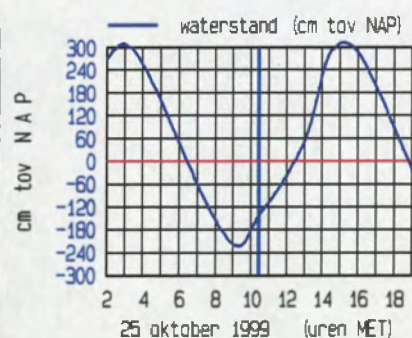
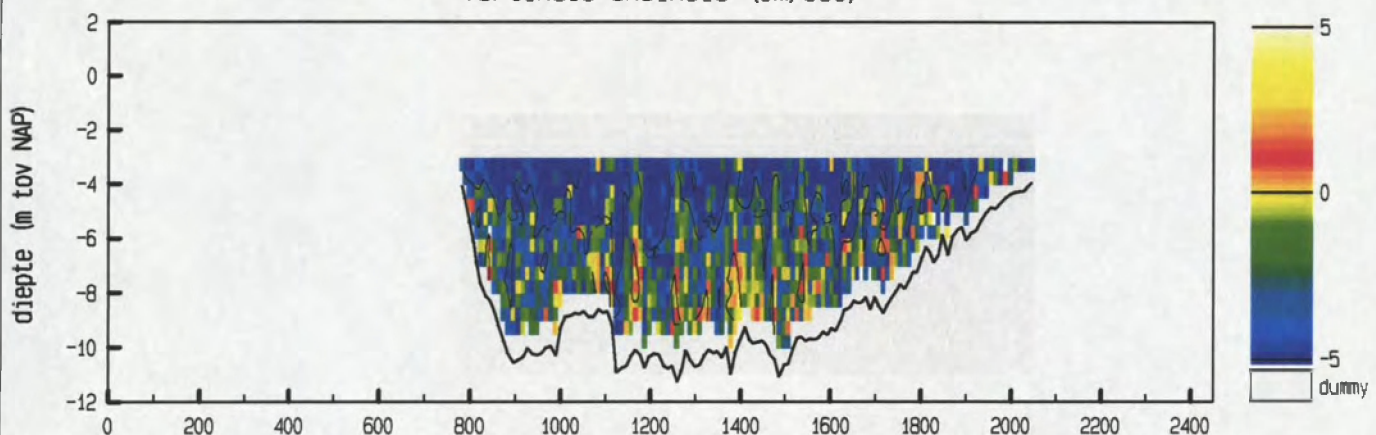
snelheid loodrecht op de raai (cm/sec)



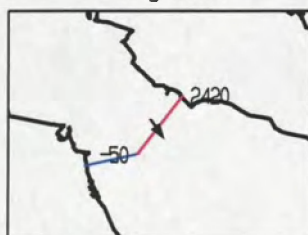
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1031 m

stroomsnelheid : 64 cm/sec

stroomrichting : 144 °

doorstroomoppervlak : 9153 m²

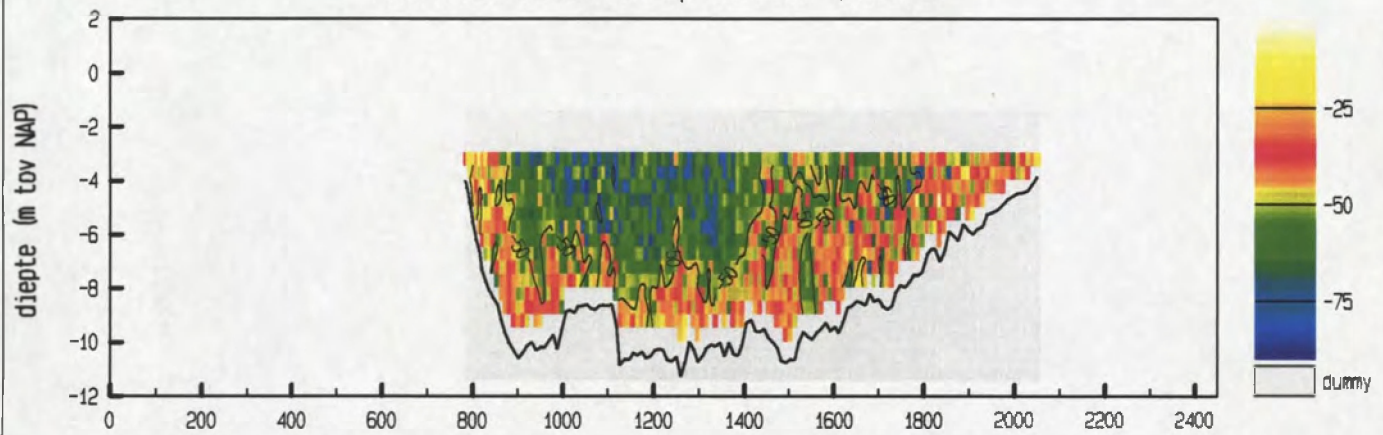
raaidebiet : -4301 m³/sec

adcpfile : 0209035a.val

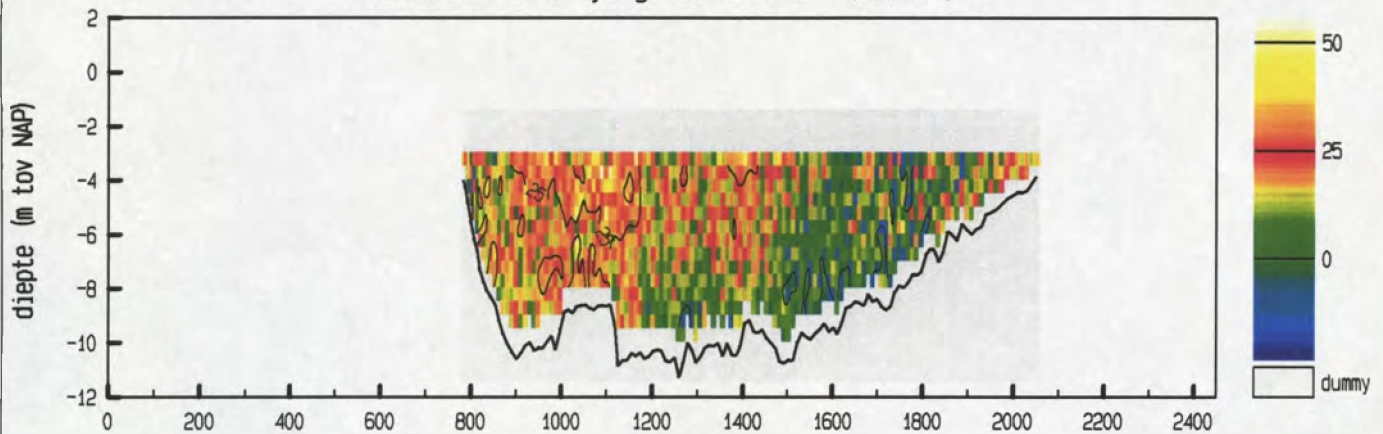
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209036a.val

tijd : 1029 - 1037

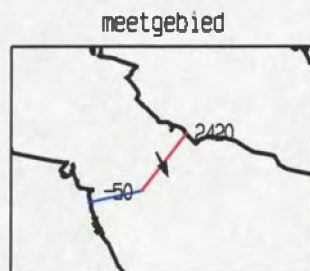
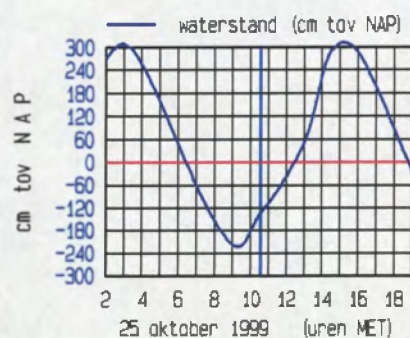
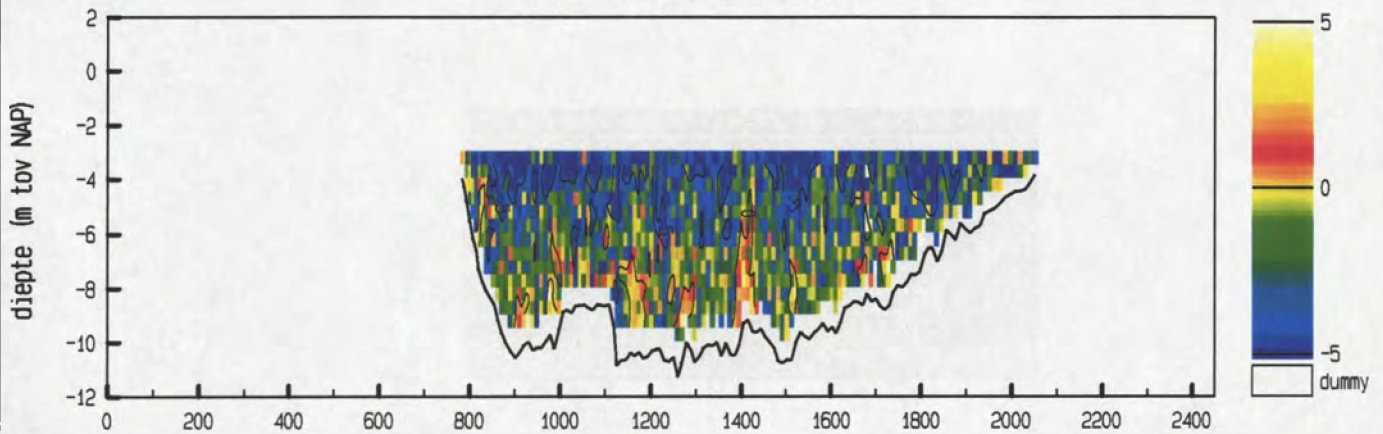
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1081 m

stroomsnelheid : 72 cm/sec

stroomrichting : 153 °

doorstroomoppervlak : 9274 m²

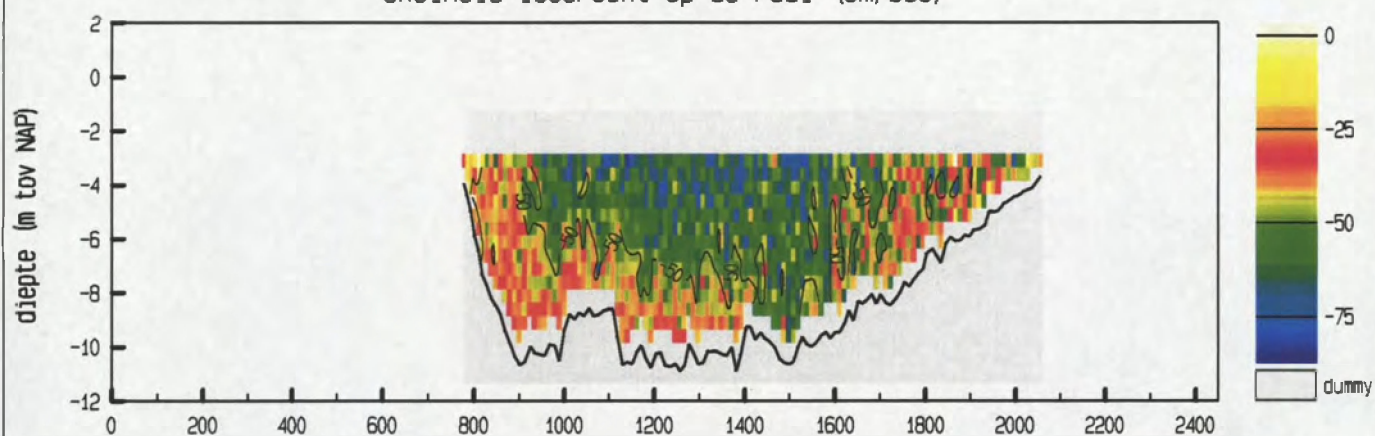
raaidebiet : -4477 m³/sec

adcpfile : 0209036a.val

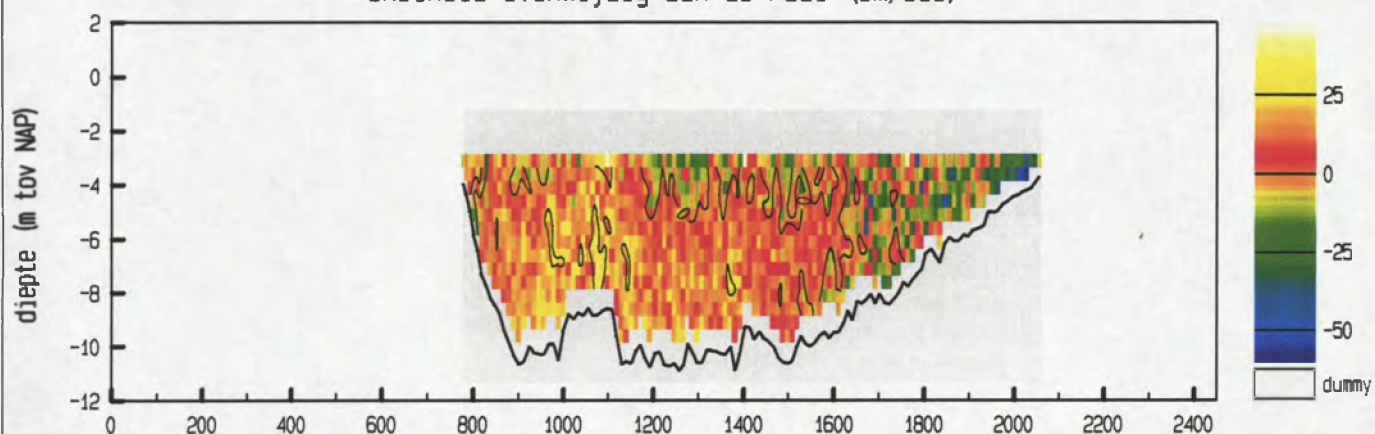
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209037a.val

tijd : 1039 - 1046

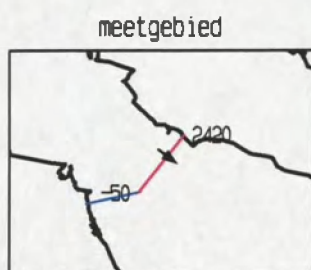
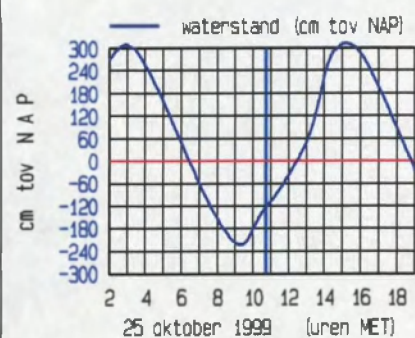
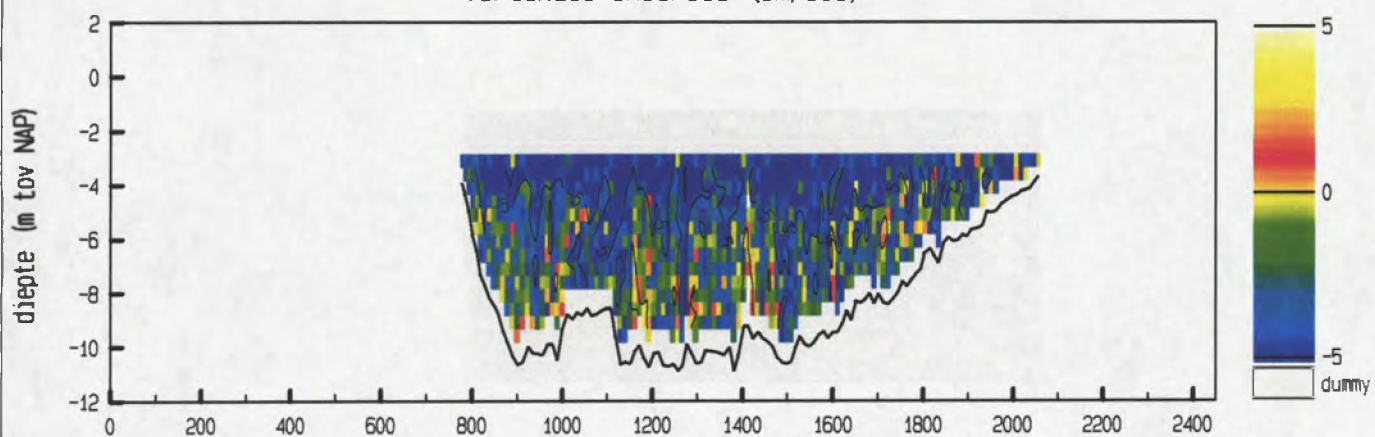
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1498 m

stroomsnelheid : 64 cm/sec

stroomrichting : 127 °

doorstroomoppervlak : 9380 m²

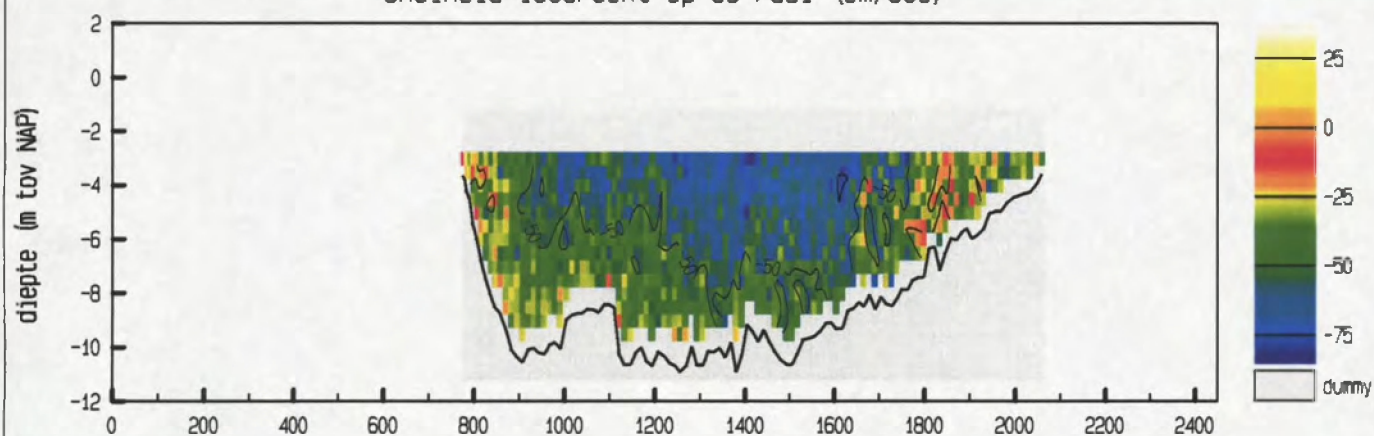
raaidebiet : -4417 m³/sec

adcpfile : 0209037a.val

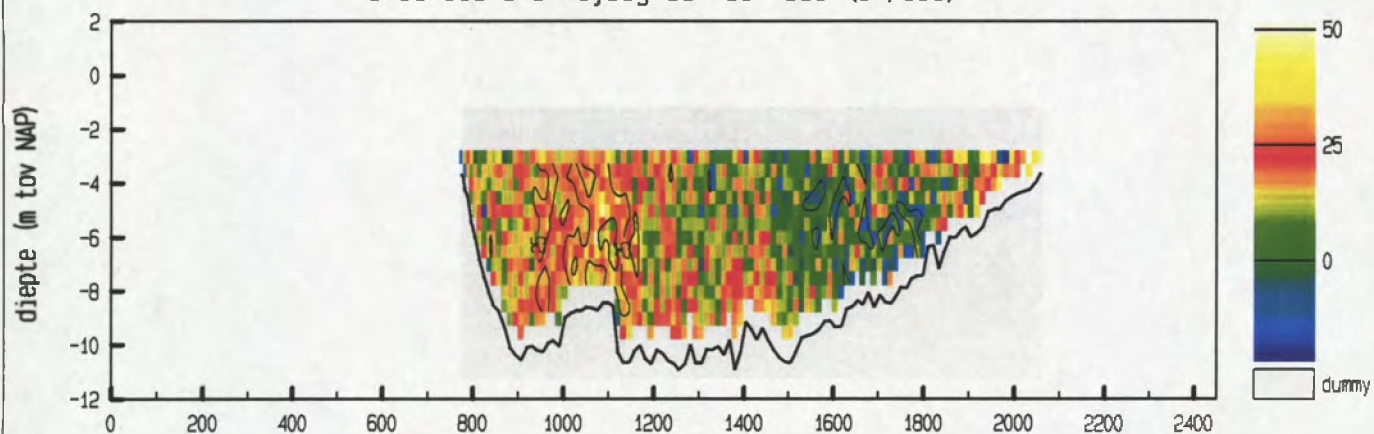
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209038a.val

tijd : 1047 - 1053

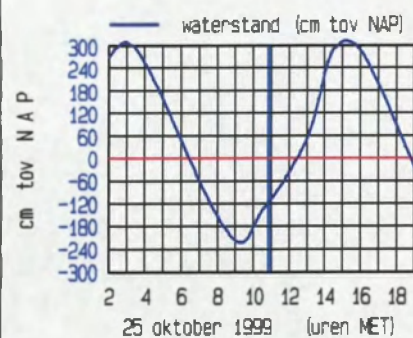
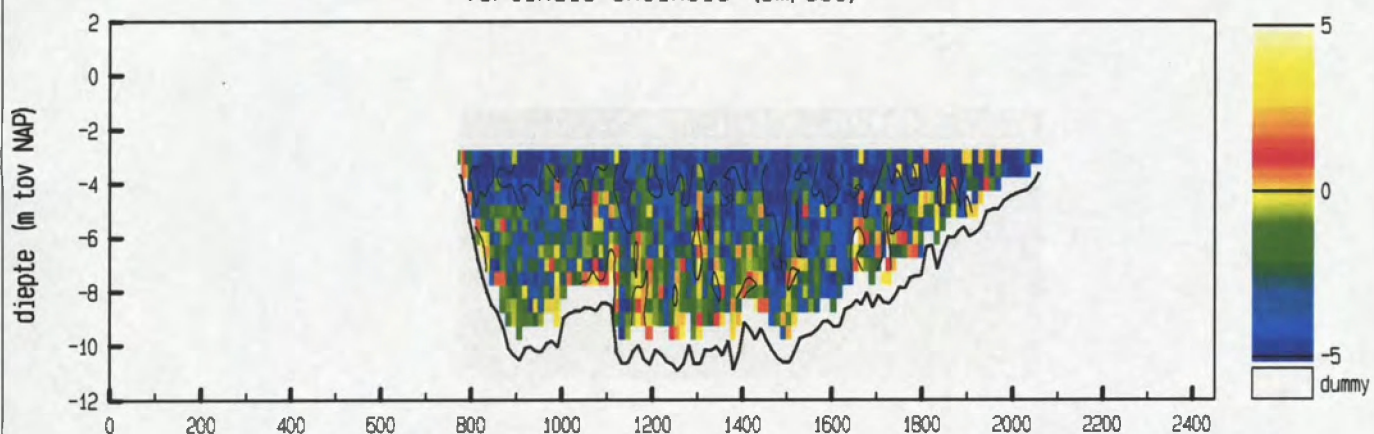
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1393 m

stroomsnelheid : 61 cm/sec

stroomrichting : 143°

doorstroomoppervlak : 9475 m²

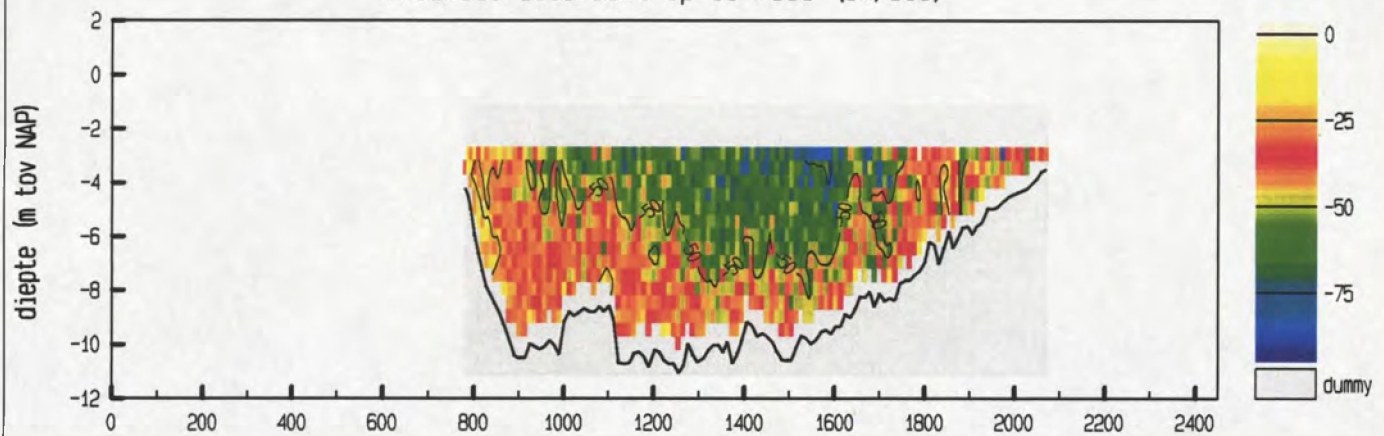
raaidebiet : -4373 m³/sec

adcpfile : 0209038a.val

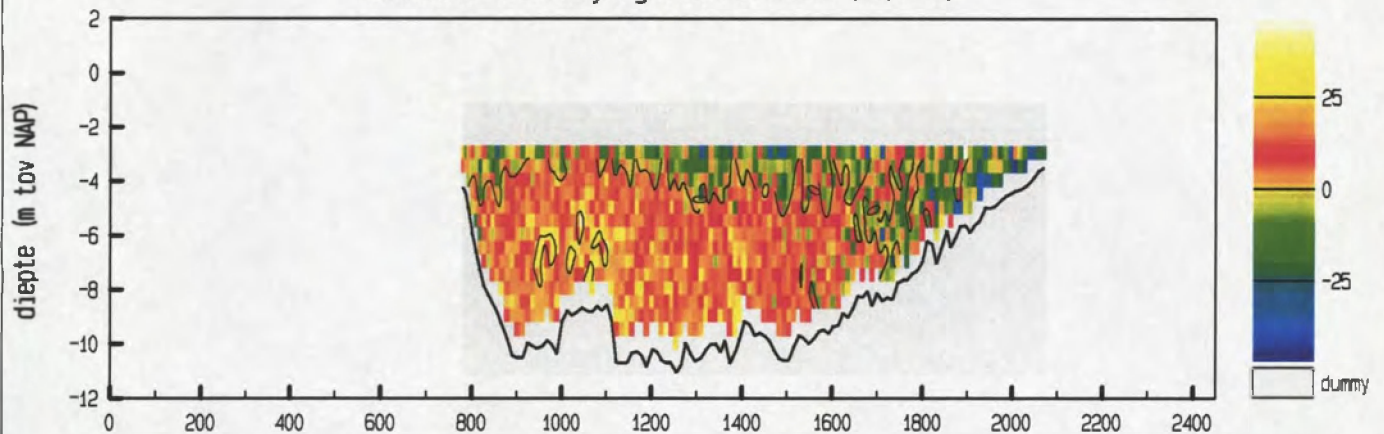
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209039a.val

tijd : 1054 - 1101

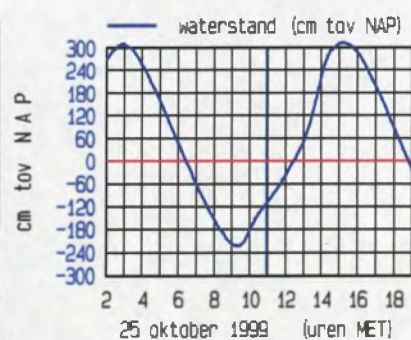
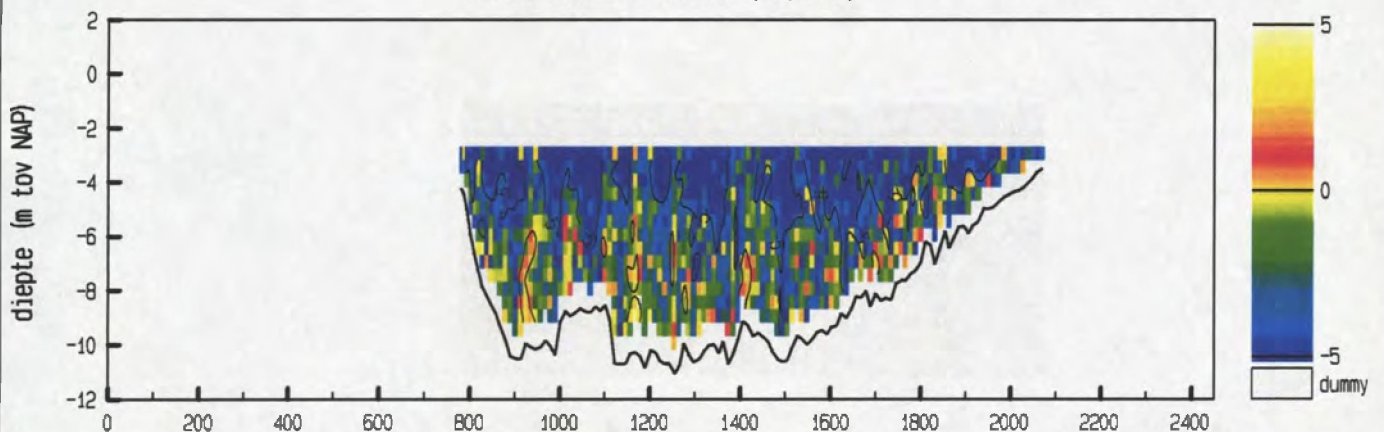
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1678 m

stroomsnelheid : 62 cm/sec

stroomrichting : 120 °

doorstroomoppervlak : 9612 m²

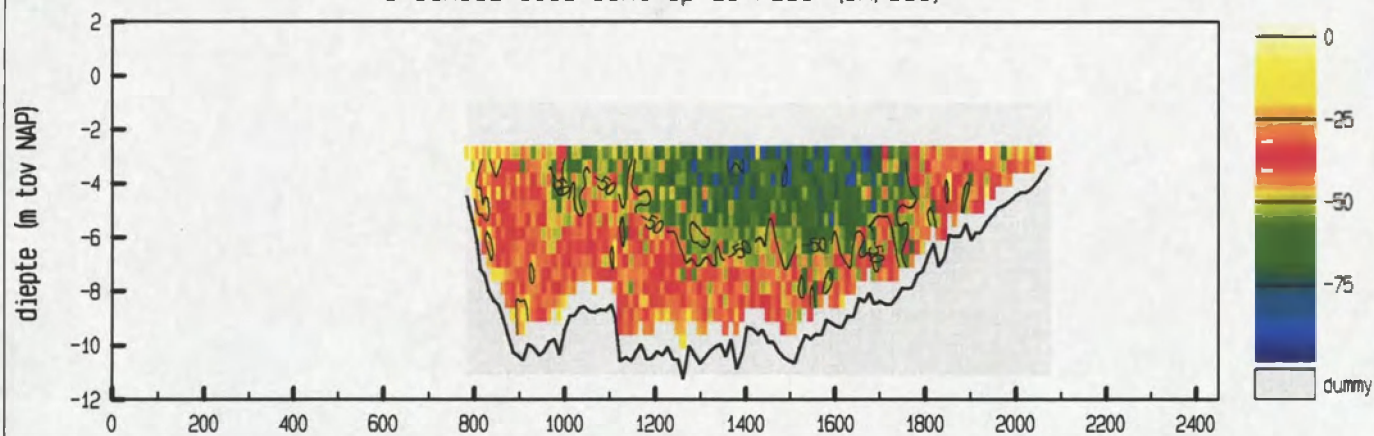
raaidebiet : -4230 m³/sec

adcpfile : 0209039a.val

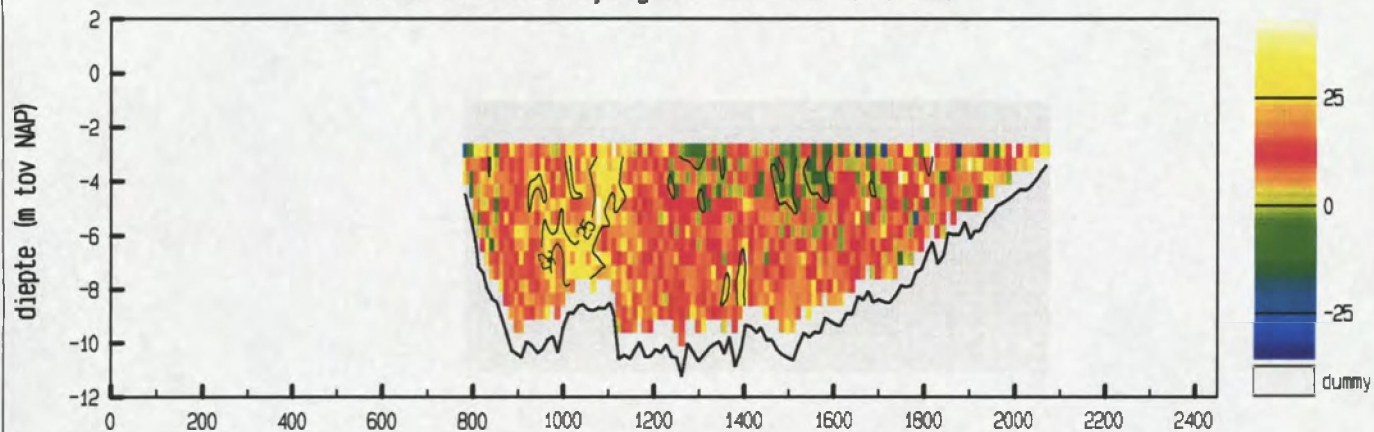
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209040a.val

tijd : 1102 - 1109

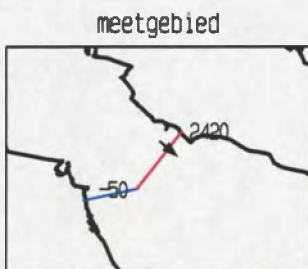
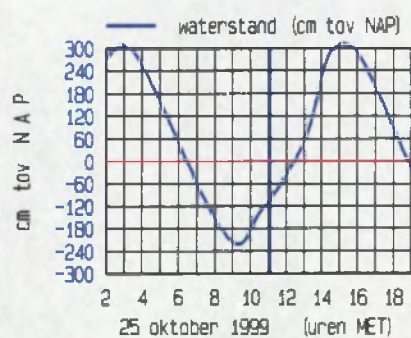
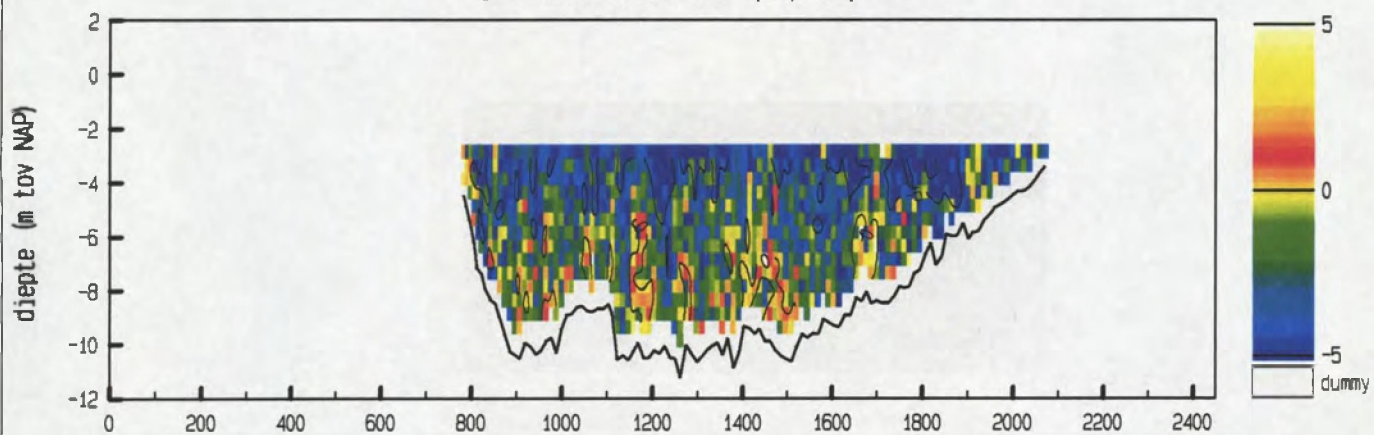
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1677 m

stroomsnelheid : 63 cm/sec

stroomrichting : 131 °

doorstroomoppervlak : 9723 m²

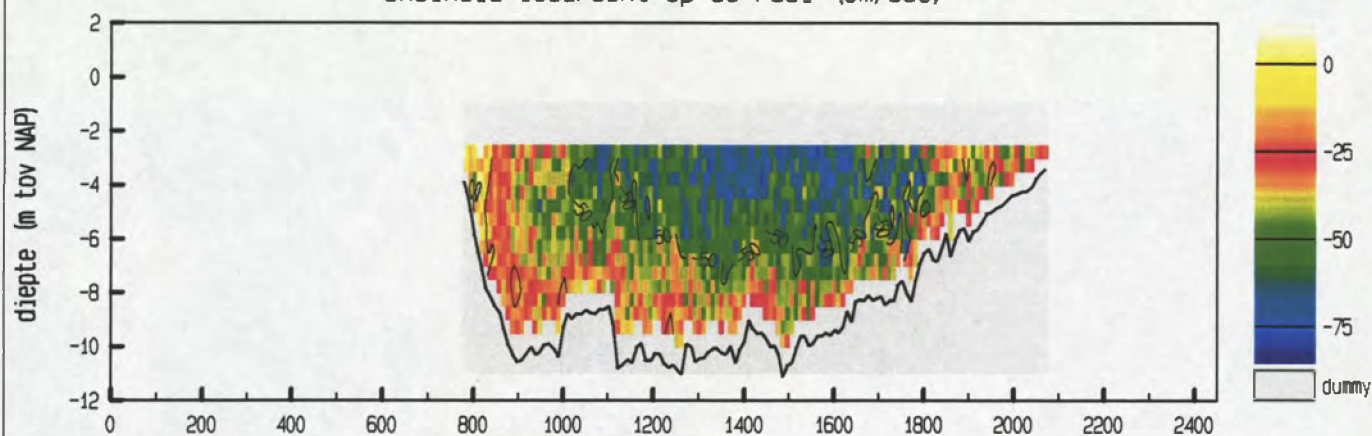
raaidebiet : -4313 m³/sec

adcpfile : 0209040a.val

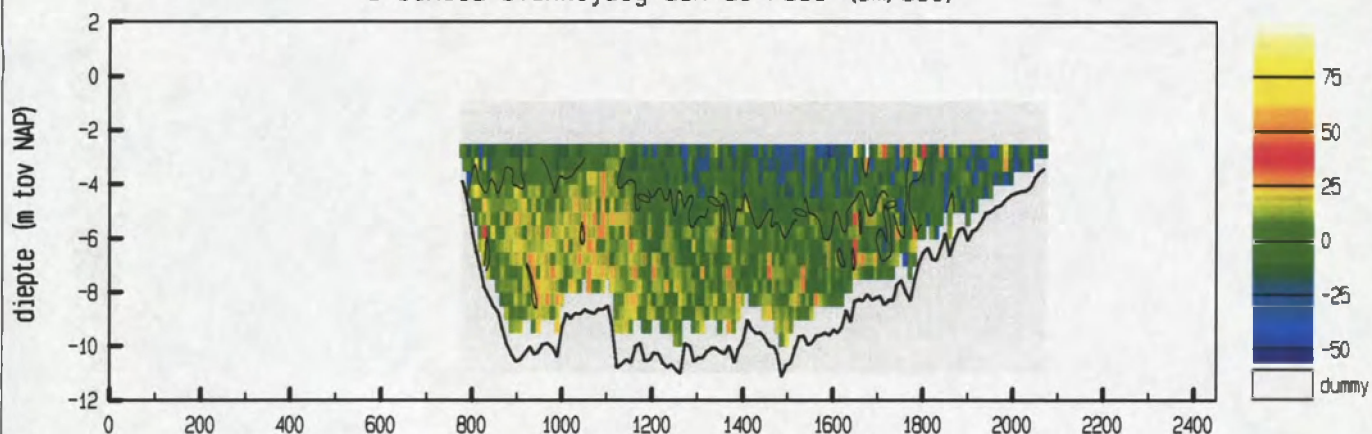
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209041a.val

tijd : 1110 - 1118

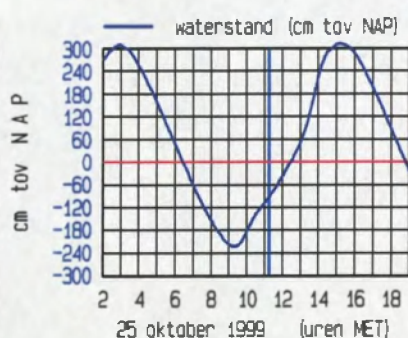
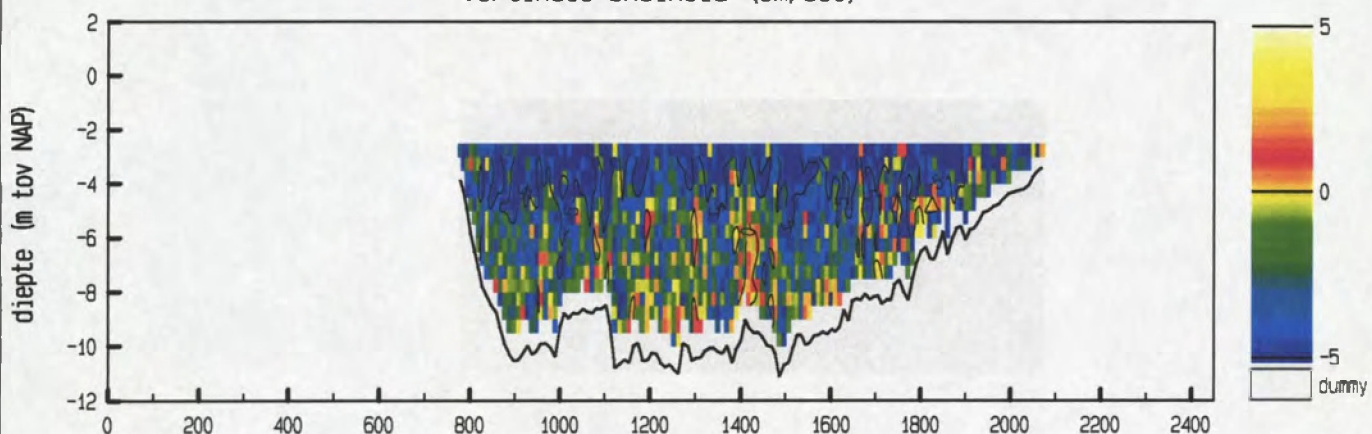
snelheid loodrecht op de raai (cm/sec)



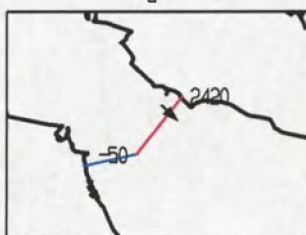
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1705 m

stroomsnelheid : 60 cm/sec

stroomrichting : 134 °

doorstroomoppervlak : 9835 m²

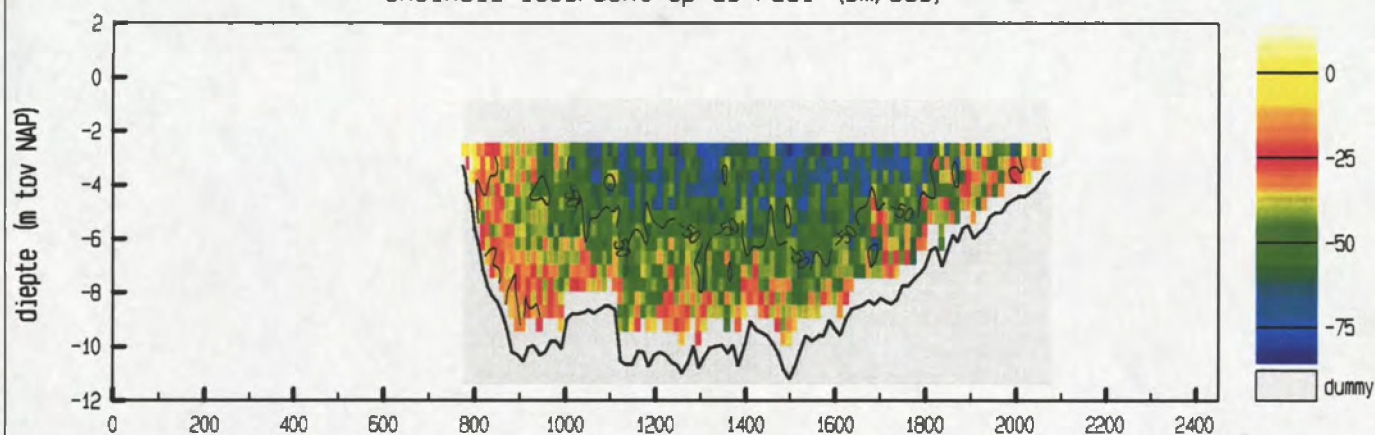
raaidebiet : -4209 m³/sec

adcpfile : 0209041a.val

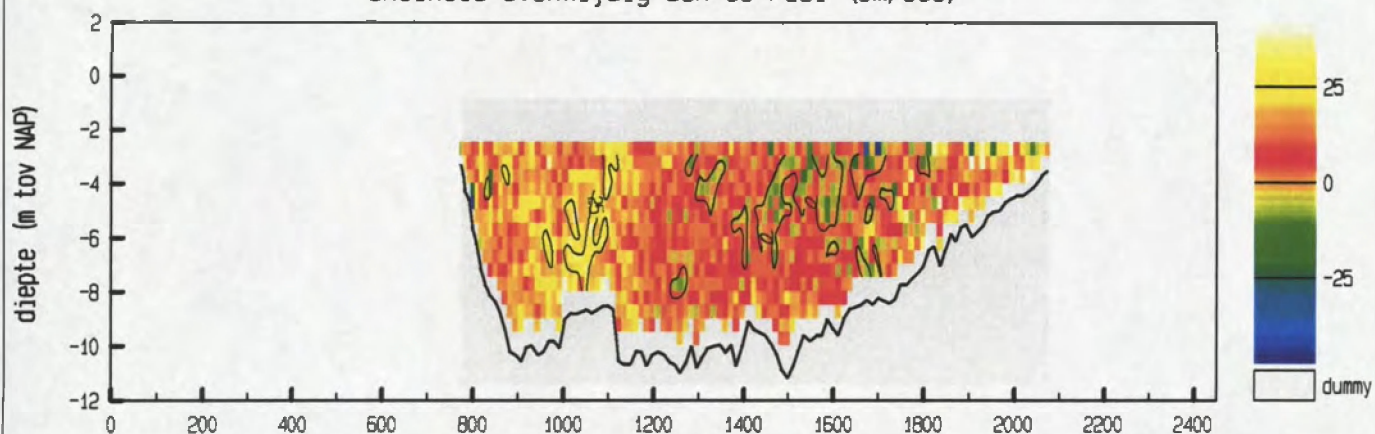
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209042a.val

tijd : 1119 - 1125

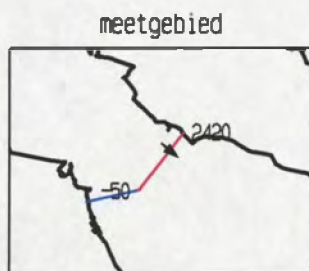
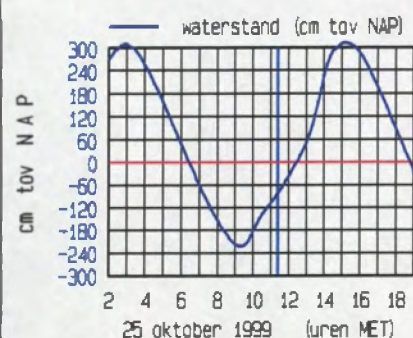
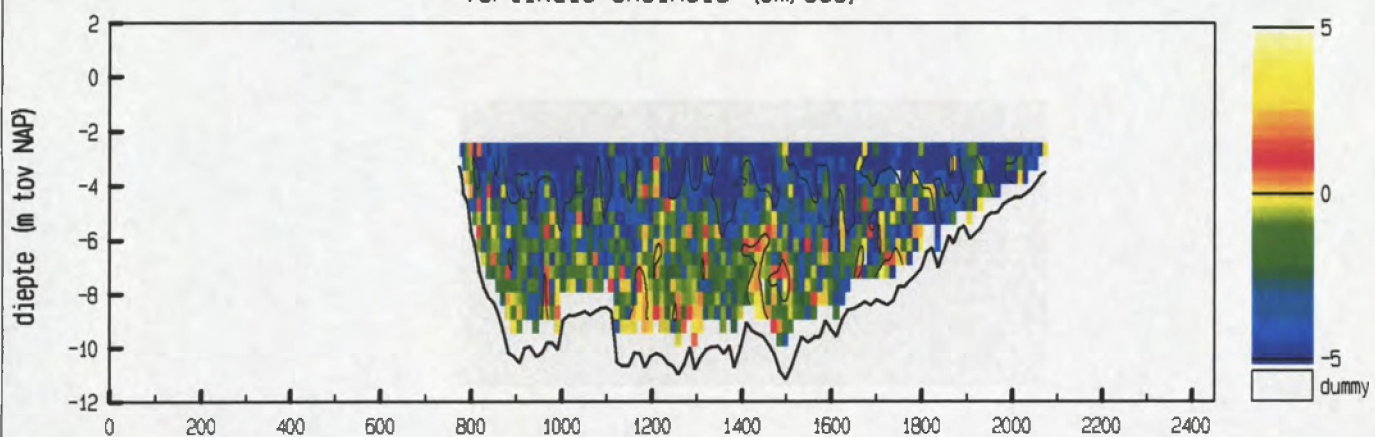
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1636 m

stroomsnelheid : 59 cm/sec

stroomrichting : 130 °

doorstroomoppervlak : 9944 m²

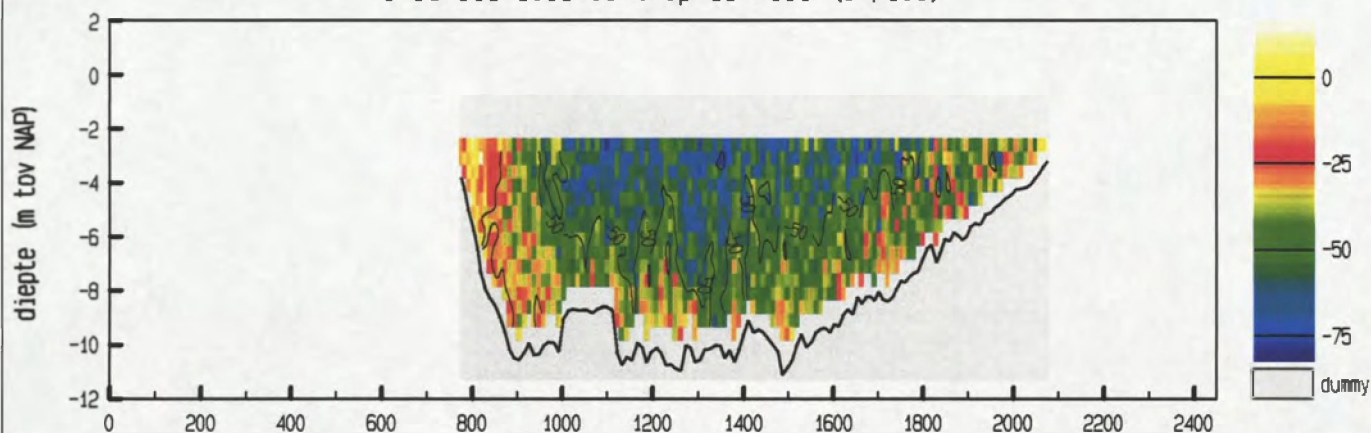
raaidebiet : -4430 m³/sec

adcpfile : 0209042a.val

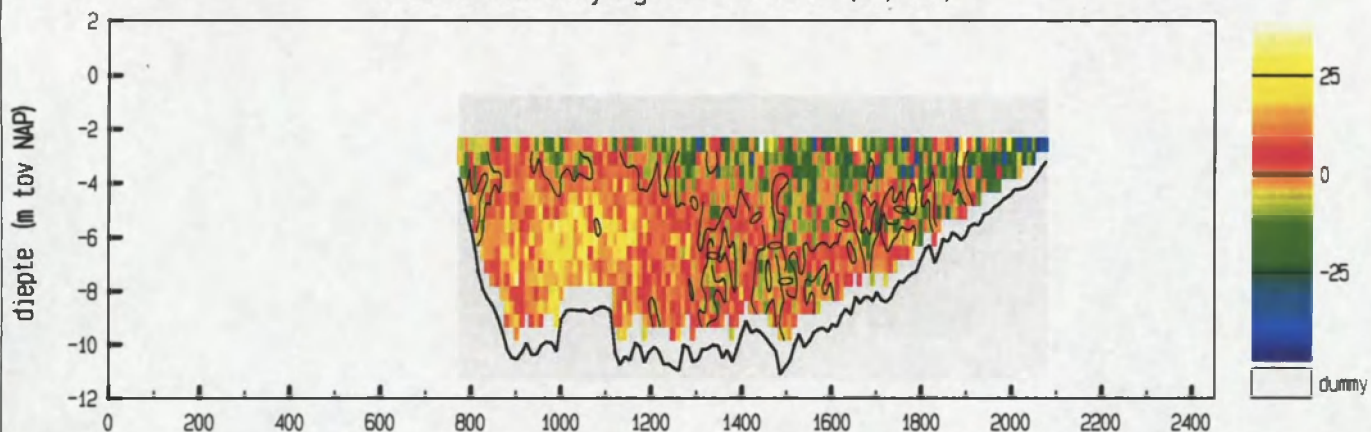
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209043a.val

tijd : 1126 - 1134

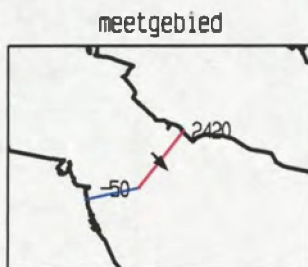
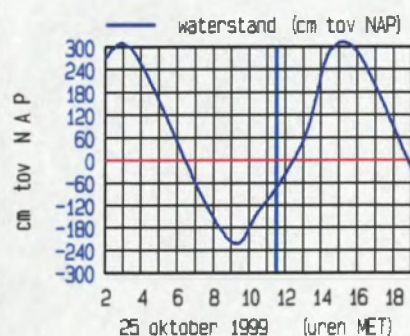
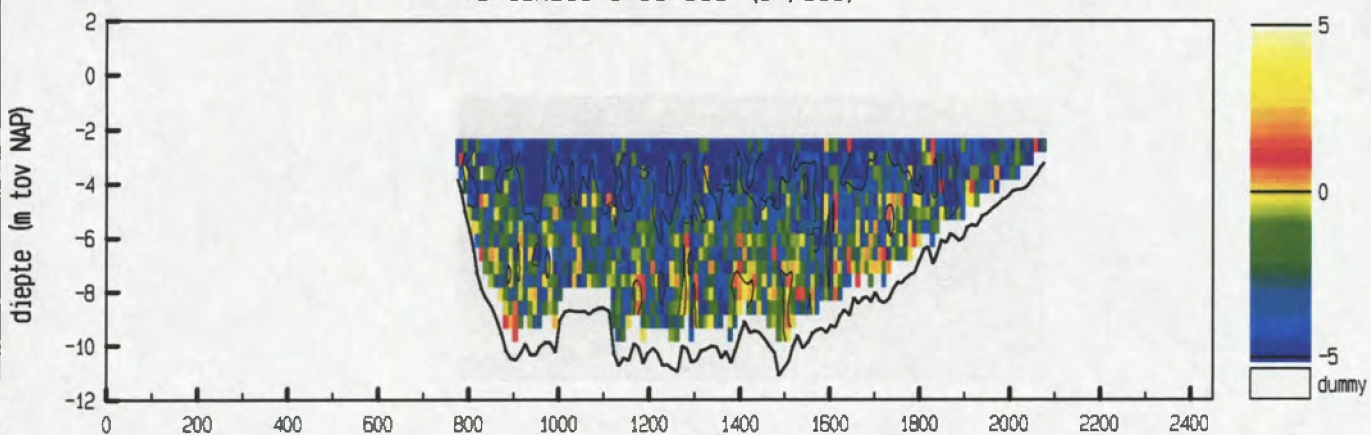
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1101 m

stroomsnelheid : 62 cm/sec

stroomrichting : 136°

doorstroomoppervlak : 10070 m²

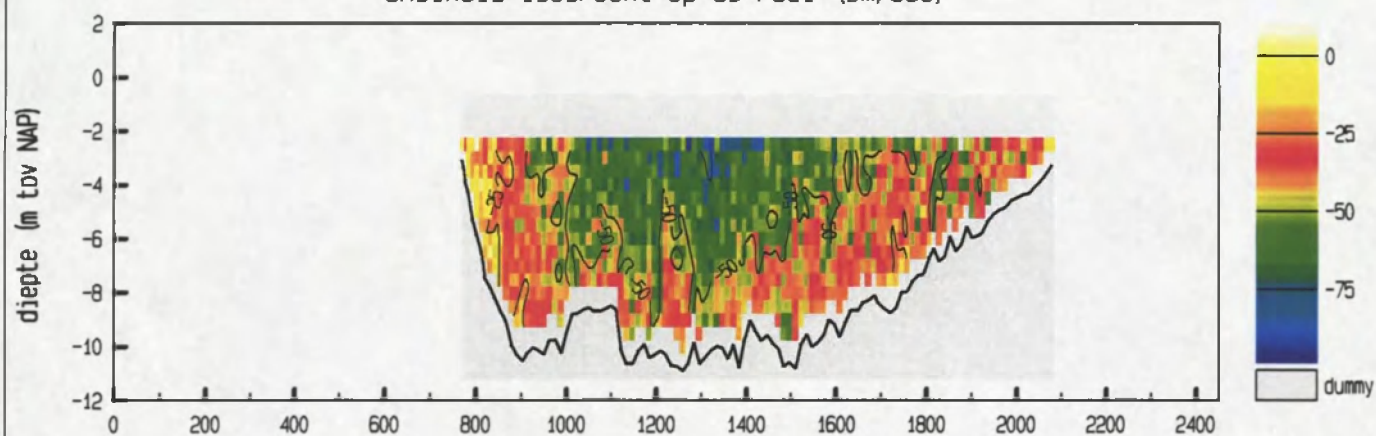
raaidebiet : -4403 m³/sec

adcpfile : 0209043a.val

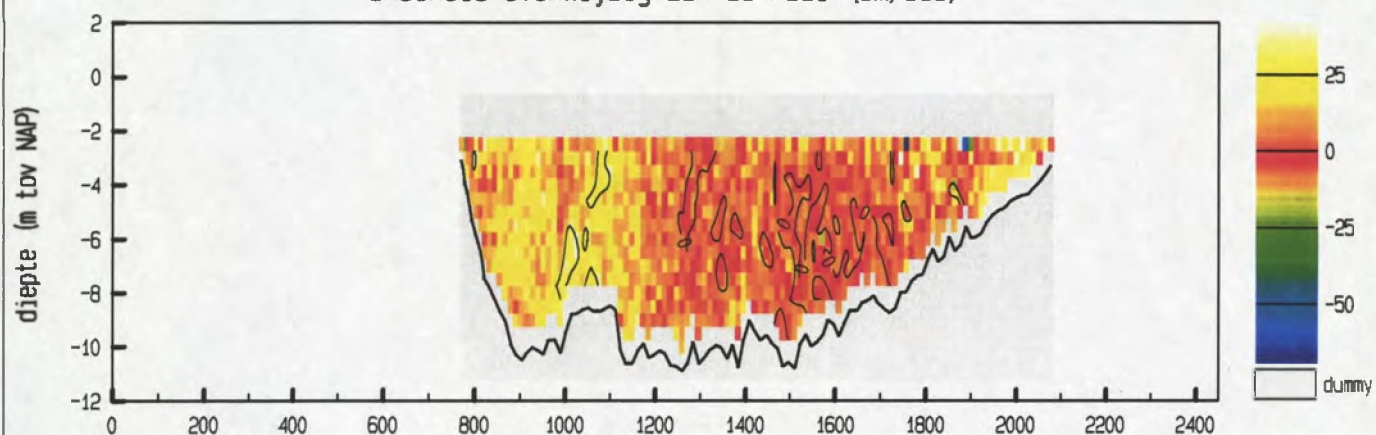
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209044a.val

tijd : 1135 - 1141

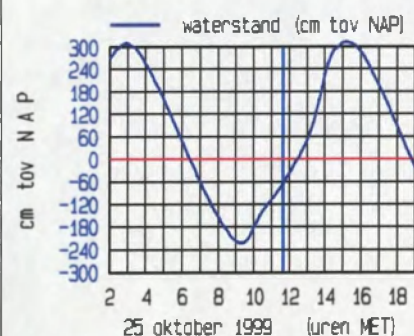
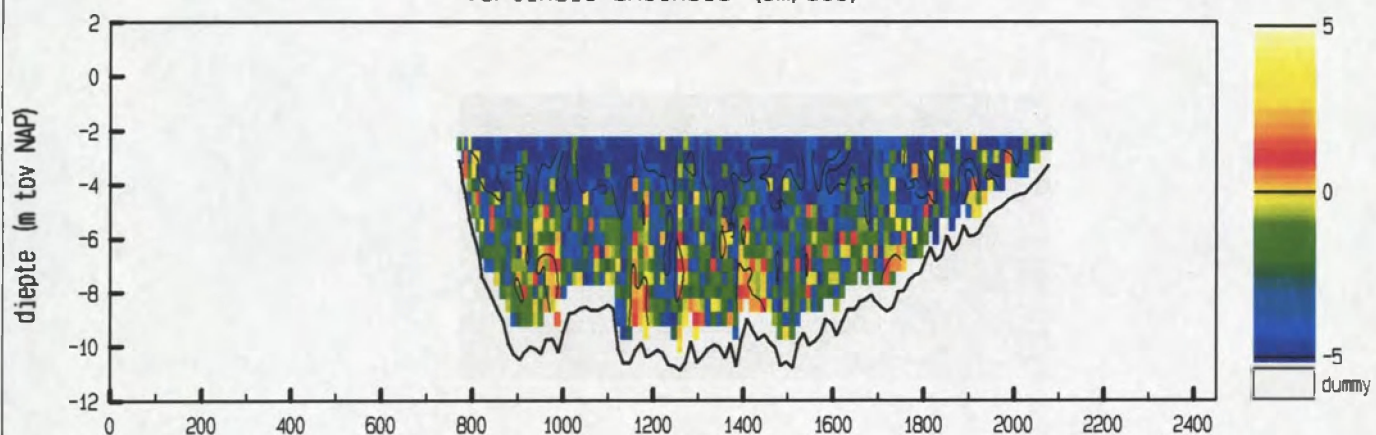
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1322 m
stroomsnelheid : 66 cm/sec
stroomrichting : 132°

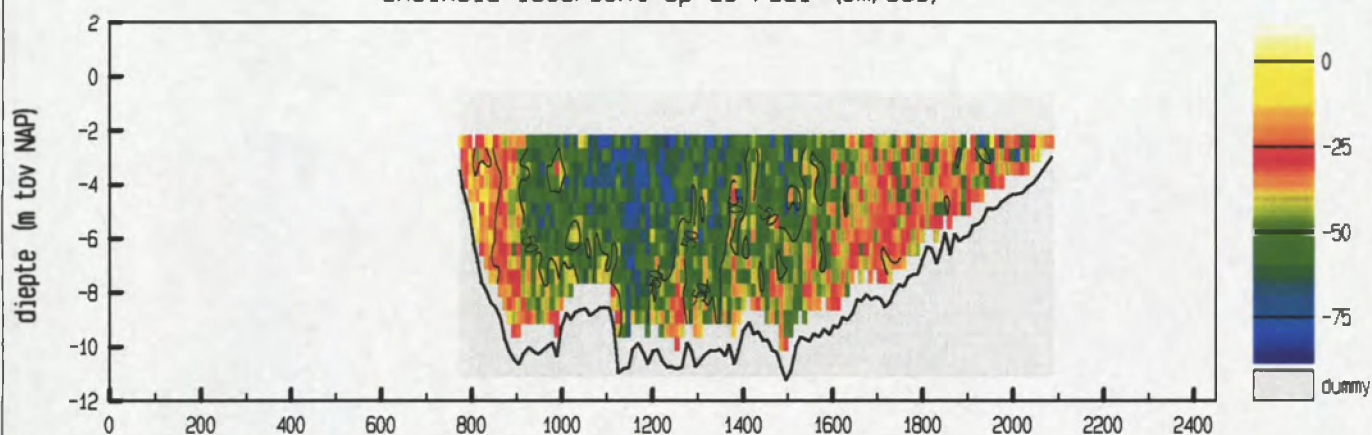
doorstroomoppervlak : 10205 m²
raaidebiet : -4508 m³/sec

adcpfile : 0209044a.val

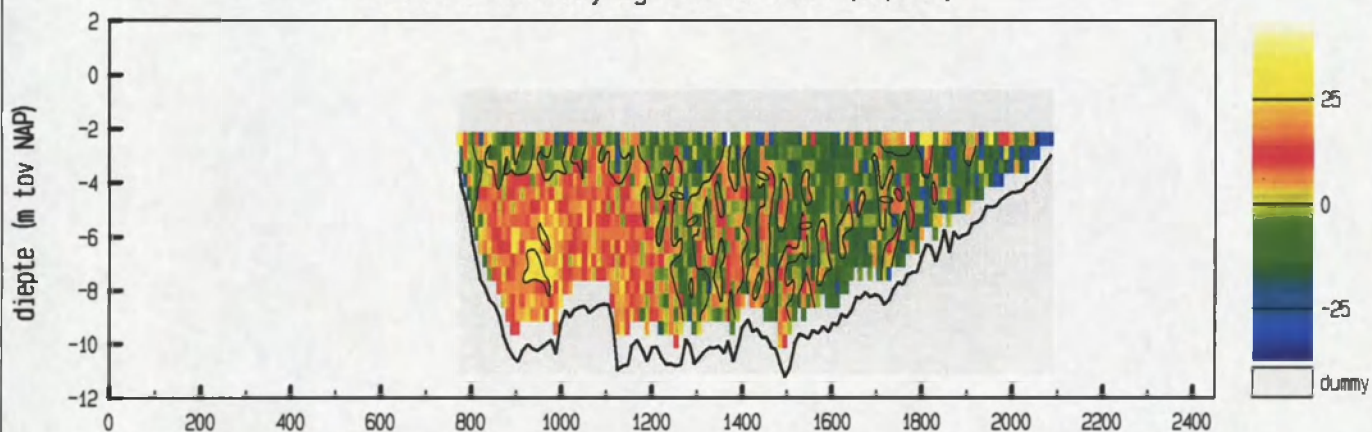
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209045a.val

tijd : 1143 - 1150

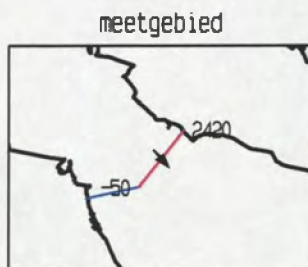
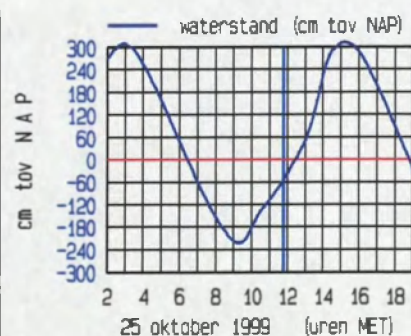
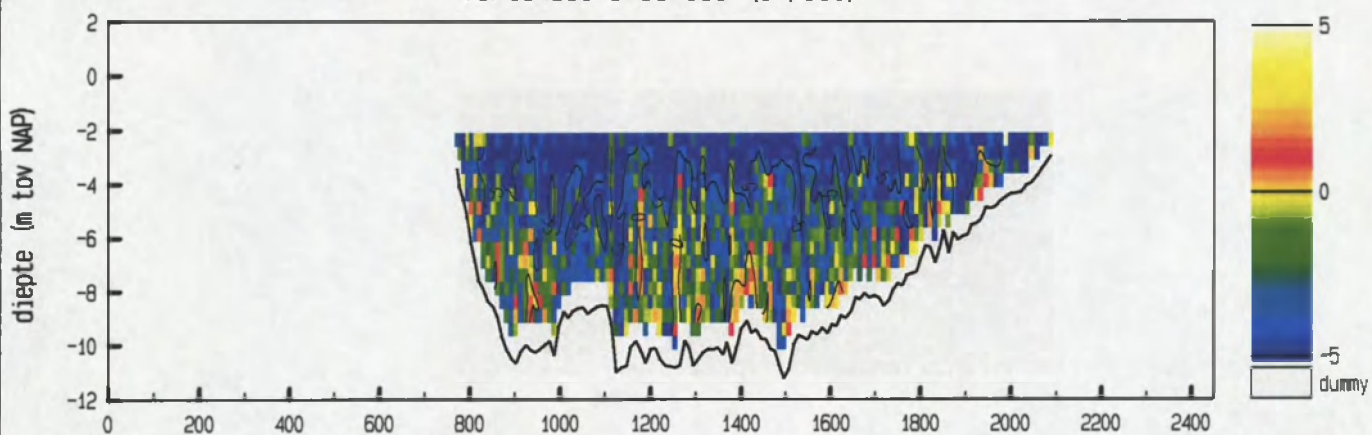
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1170 m

stroomsnelheid : 65 cm/sec

stroomrichting : 140 °

doorstroomoppervlak : 10352 m²

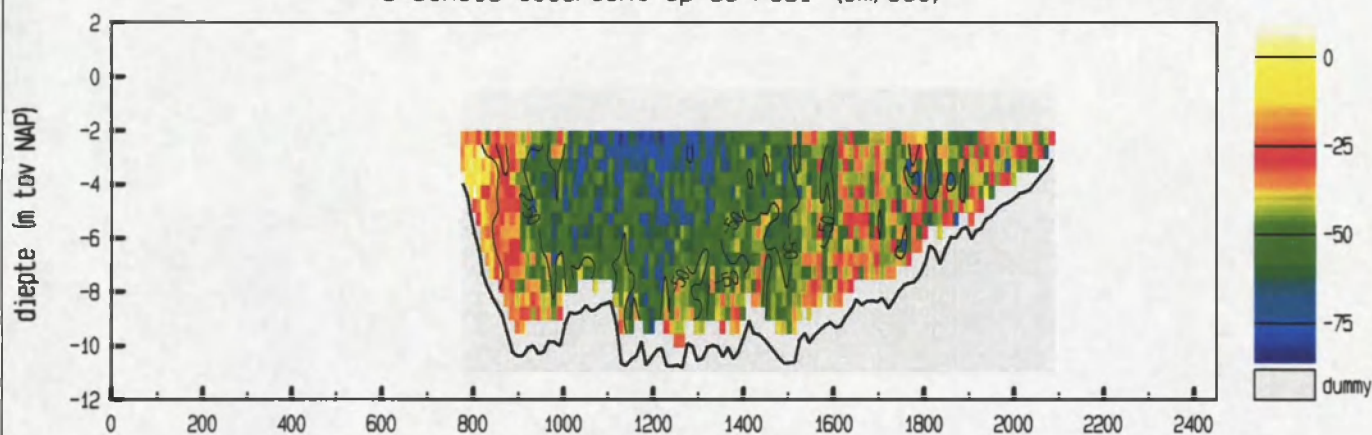
raaidebiet : -4520 m³/sec

adcpfile : 0209045a.val

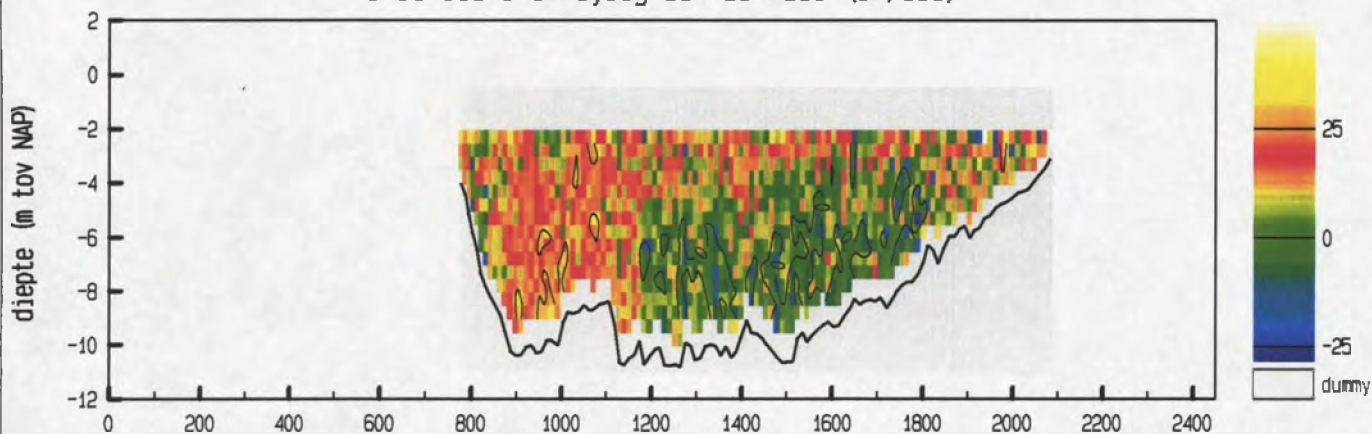
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209046a.val

tijd : 1151 - 1158

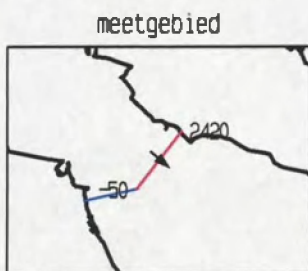
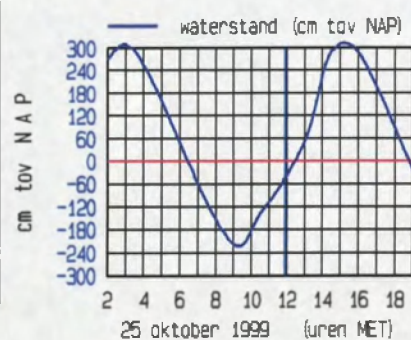
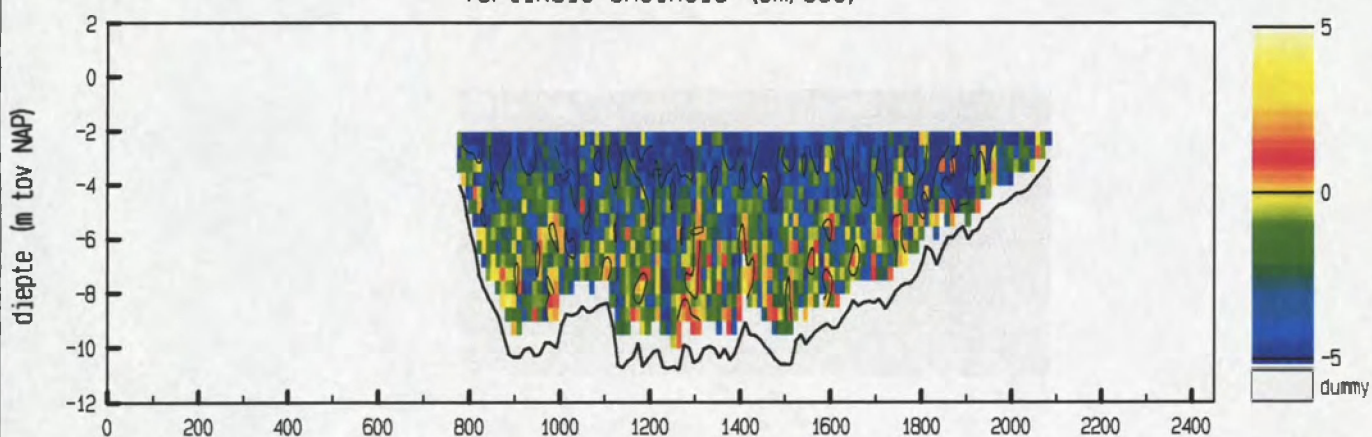
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1219 m

stroomsnelheid : 67 cm/sec

stroomrichting : 131 °

doorstroomoppervlak : 10456 m²

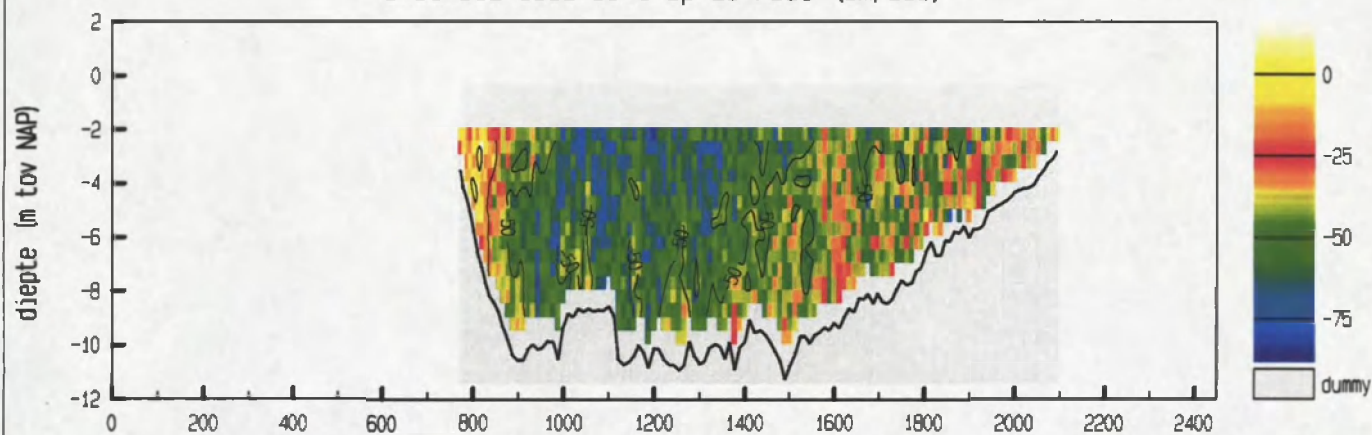
raaidebiet : -4673 m³/sec

adcpfile : 0209046a.val

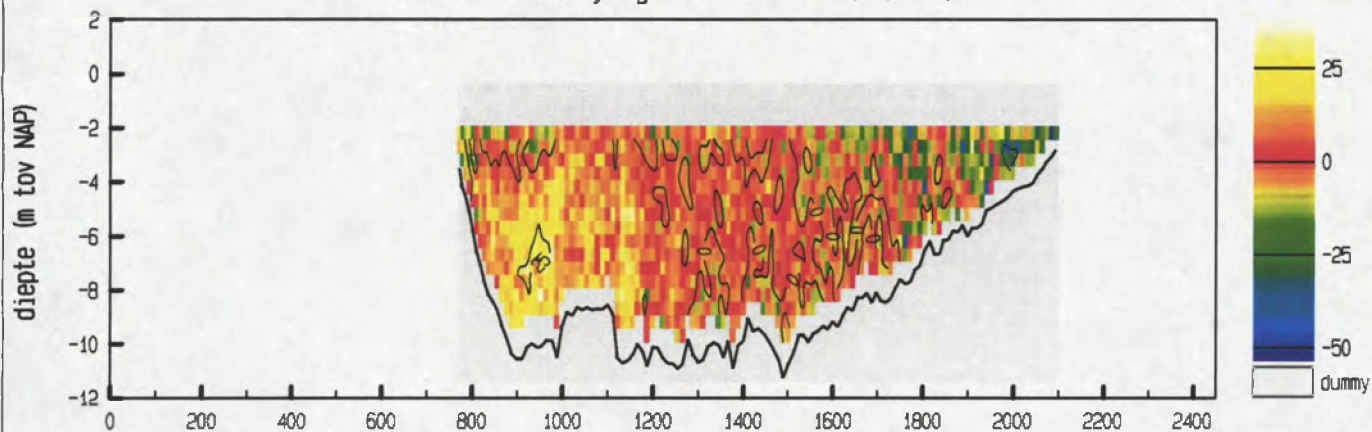
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209047a.val

tijd : 1159 - 1206

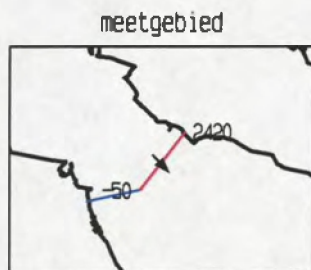
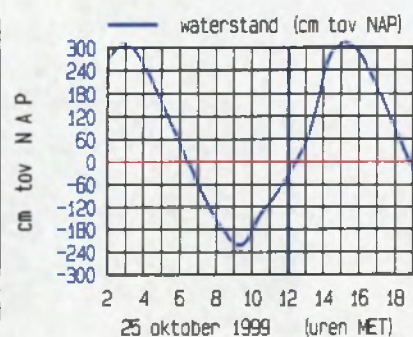
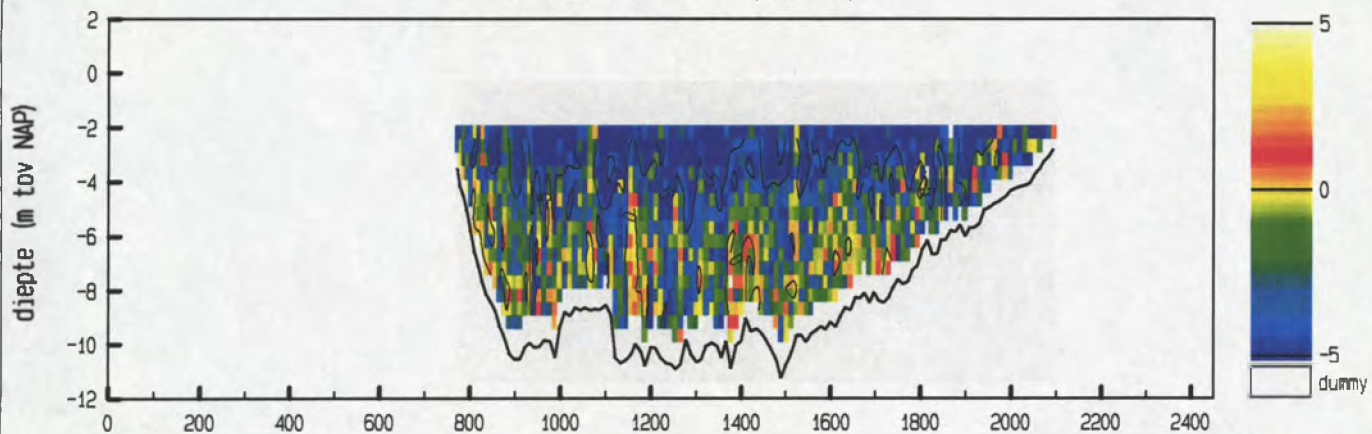
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1088 m

stroomsnelheid : 65 cm/sec

stroomrichting : 136 °

doorstroomoppervlak : 10659 m²

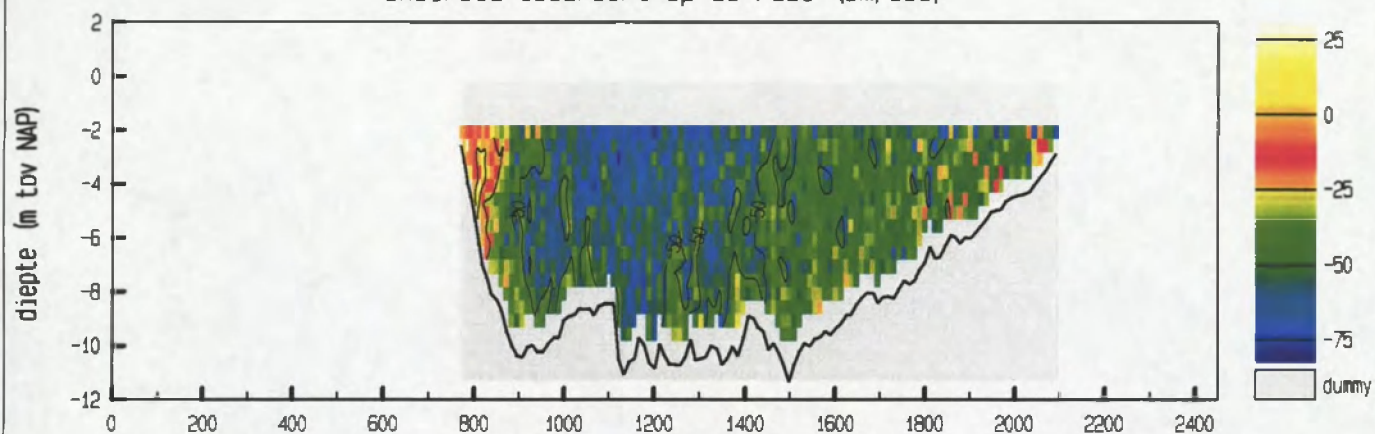
raaidebiet : -4834 m³/sec

adcpfile : 0209047a.val

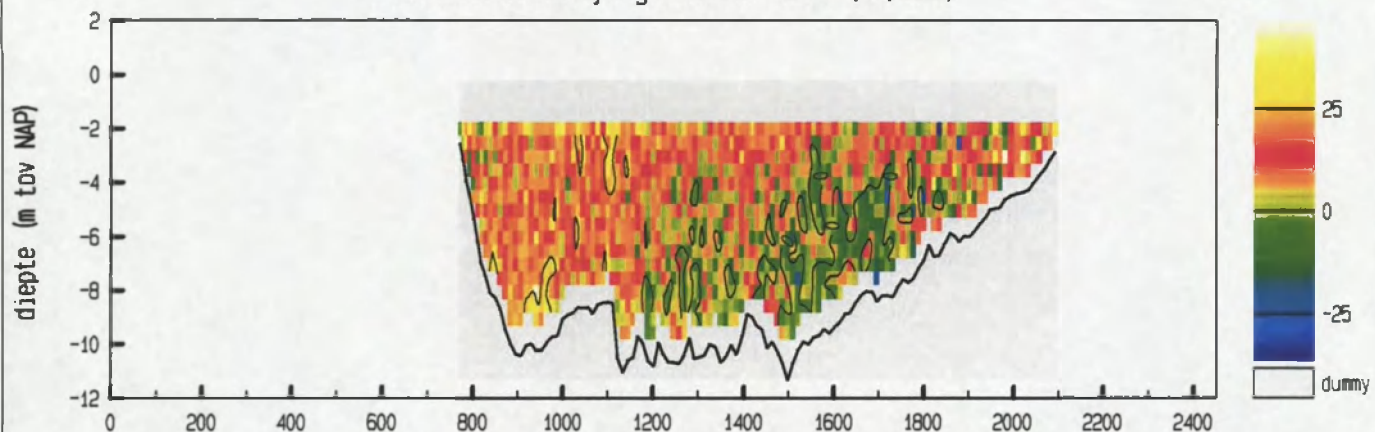
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209048a.val

tijd : 1207 - 1214

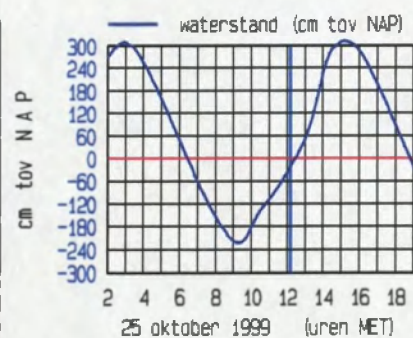
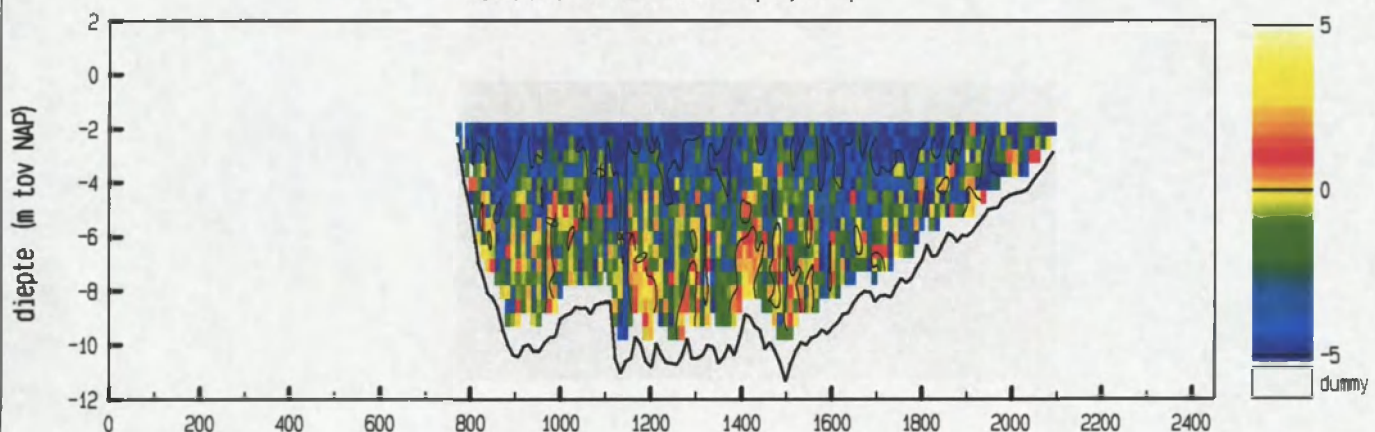
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1101 m

stroomsnelheid : 67 cm/sec

stroomrichting : 151°

doorstroomoppervlak : 10779 m²

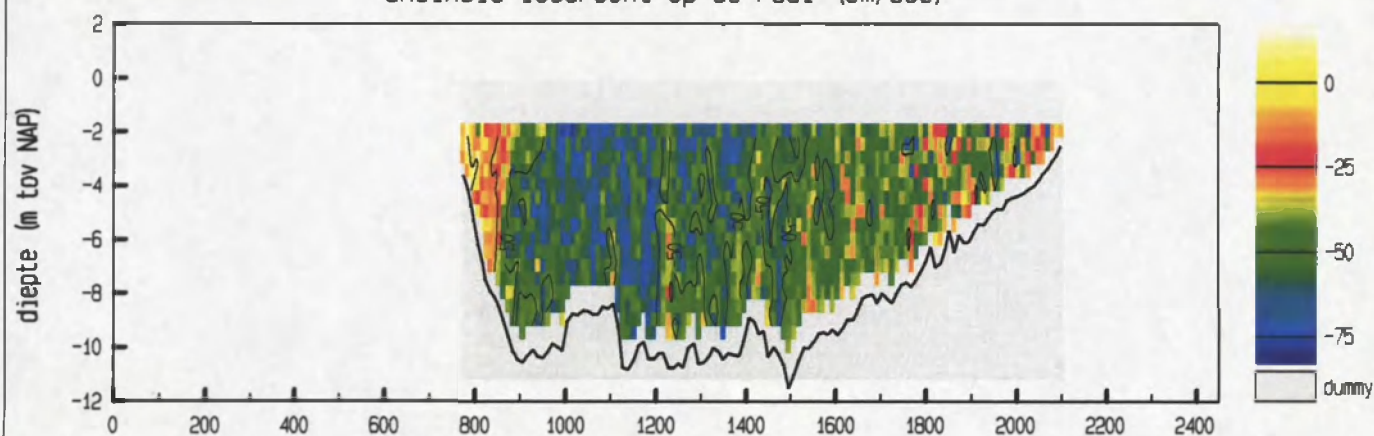
raaidebiet : -4926 m³/sec

adcpfile : 0209048a.val

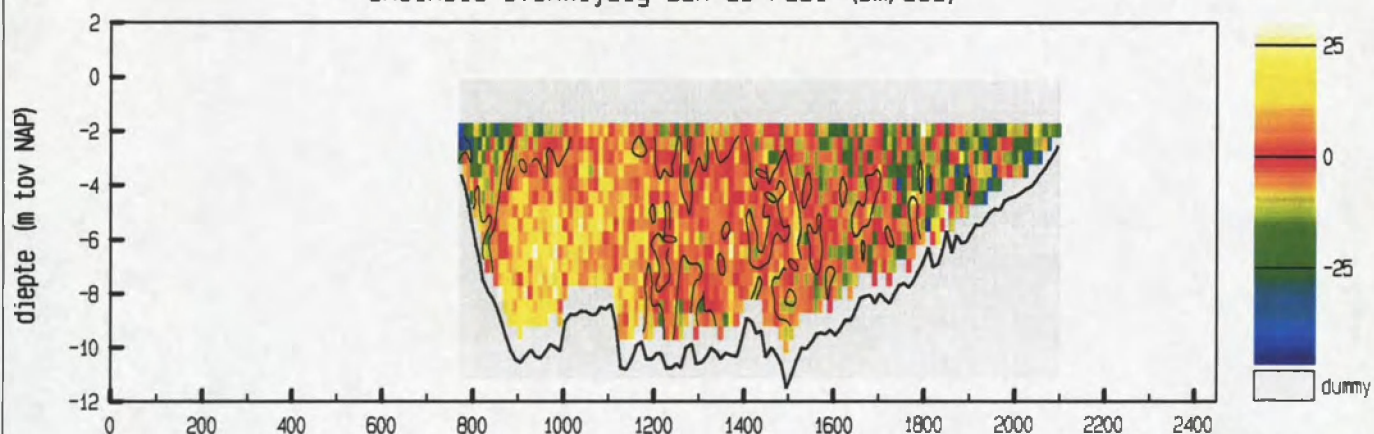
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209049a.val

tijd : 1216 - 1223

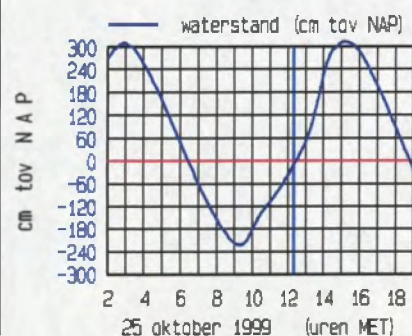
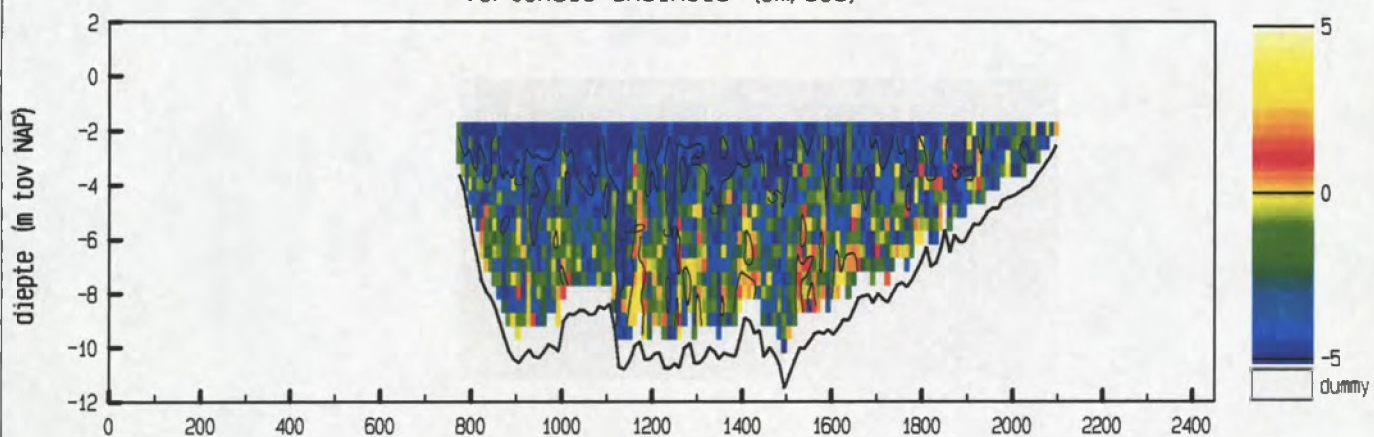
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1184 m

stroomsnelheid : 66 cm/sec

stroomrichting : 134 °

doorstroomoppervlak : 10954 m²

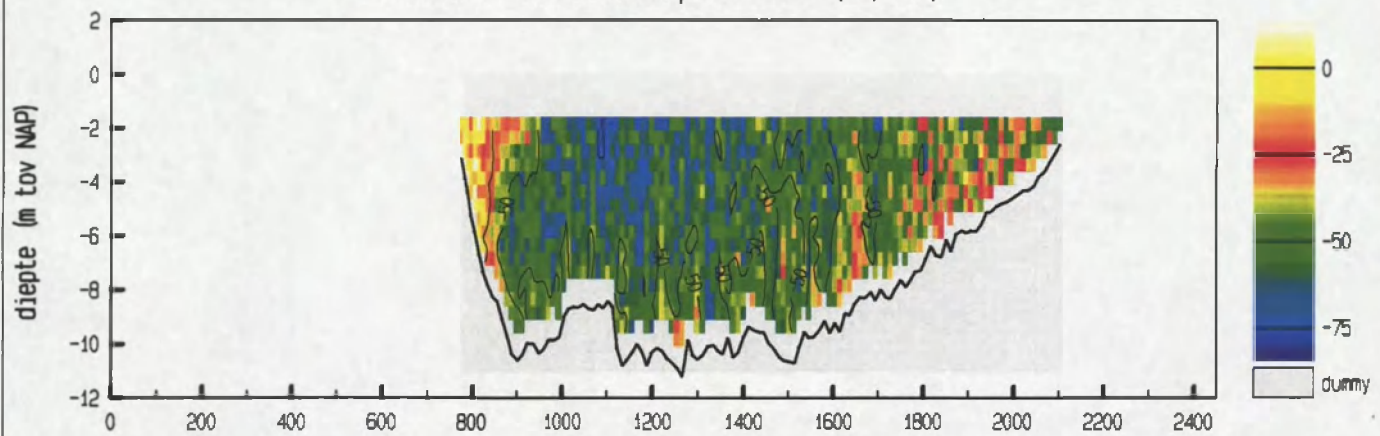
raaidebiet : -4975 m³/sec

adcpfile : 0209049a.val

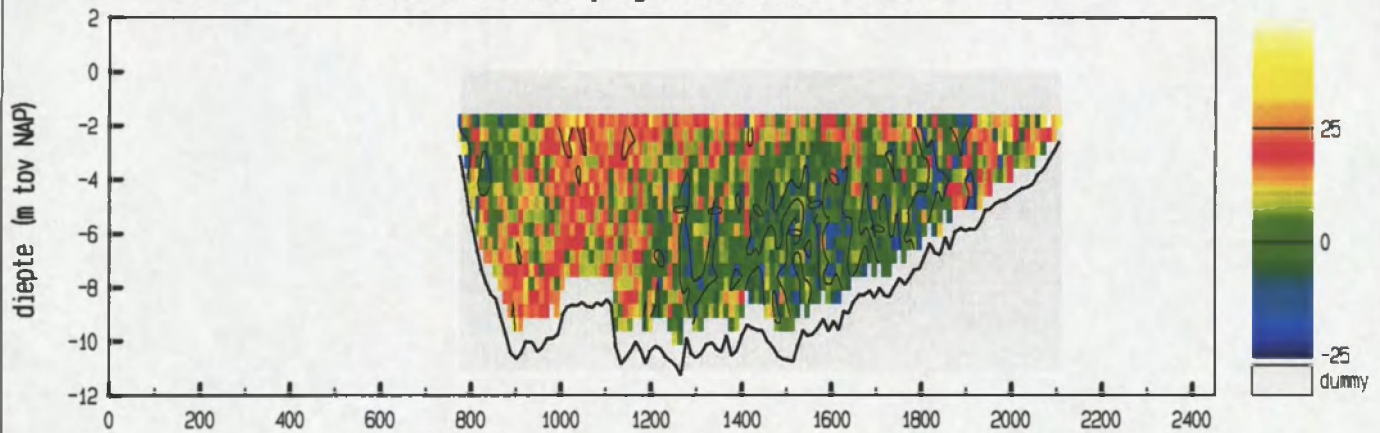
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209050a.val

tijd : 1225 - 1232

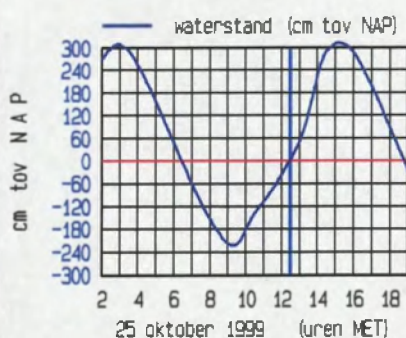
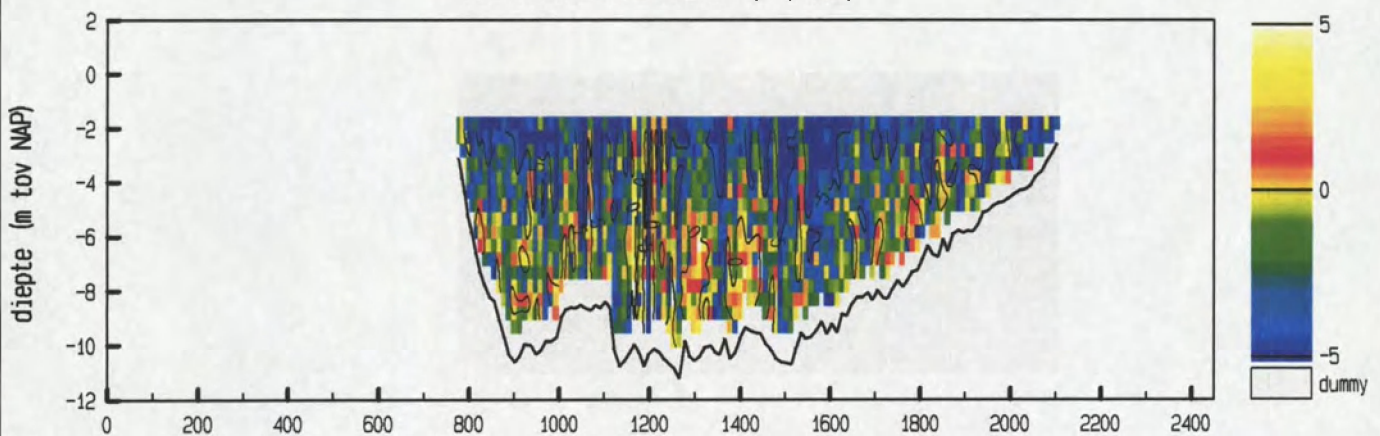
snelheid loodrecht op de raai (cm/sec)



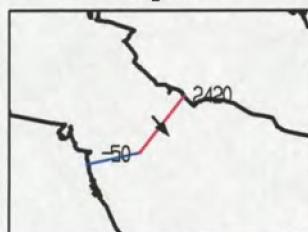
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 1092 m

stroomsnelheid : 68 cm/sec

stroomrichting : 141 °

doorstroomoppervlak : 11122 m²

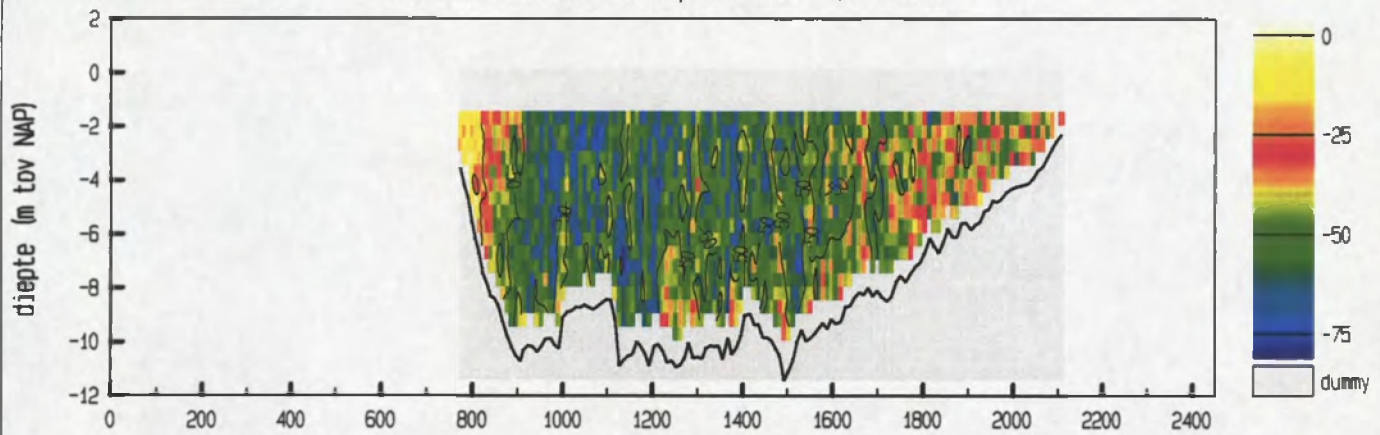
raaidebiet : -5220 m³/sec

adcpfile : 0209050a.val

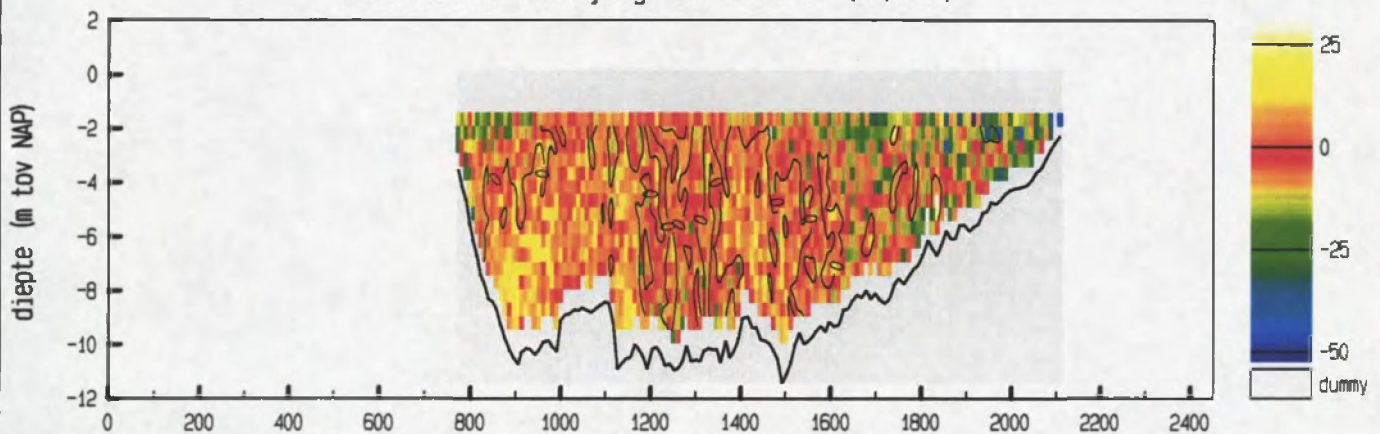
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209051a.val

tijd : 1234 - 1242

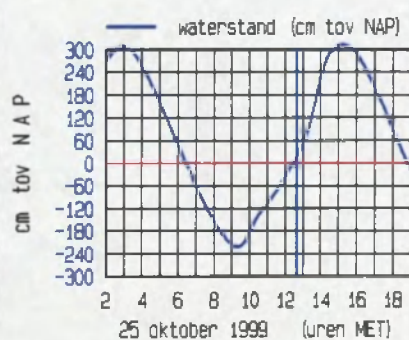
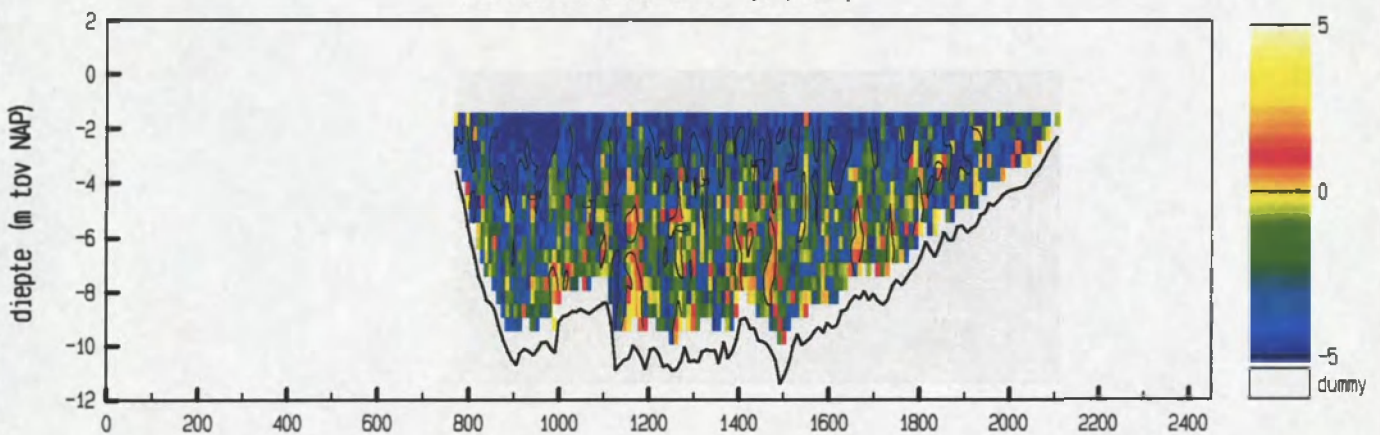
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 982 m

stroomsnelheid : 63 cm/sec

stroomrichting : 132 °

doorstroomoppervlak : 11318 m²

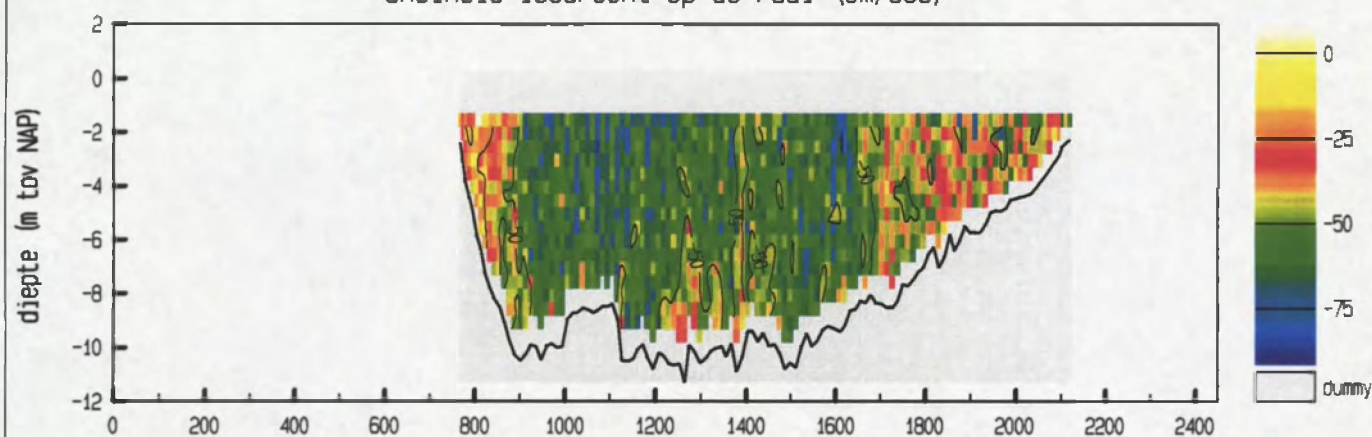
raaidebiet : -5328 m³/sec

adcpfile : 0209051a.val

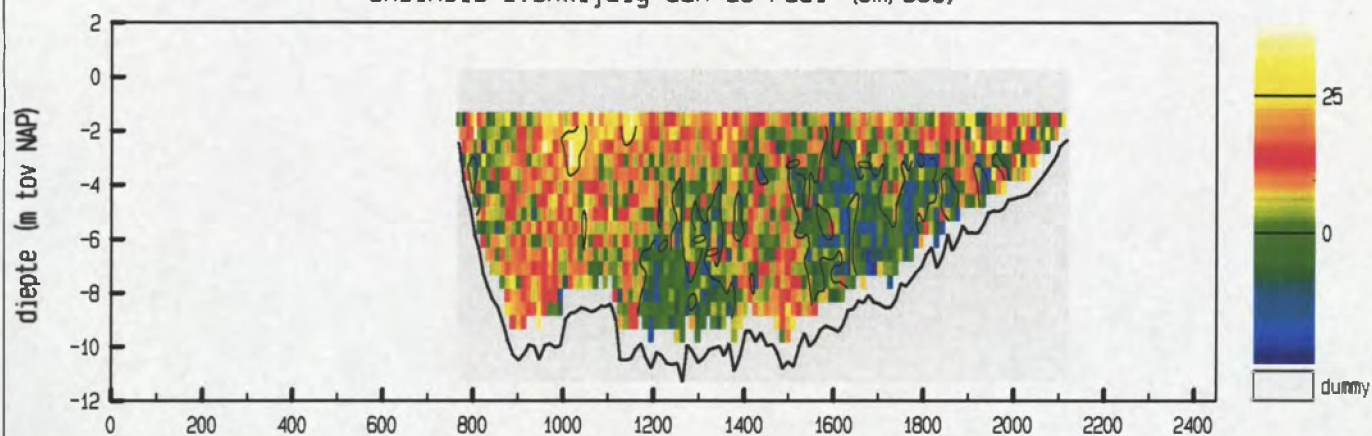
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209052a.val

tijd : 1243 - 1250

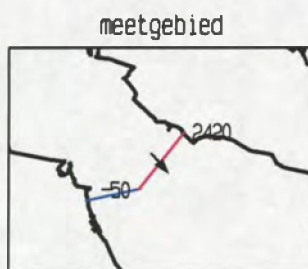
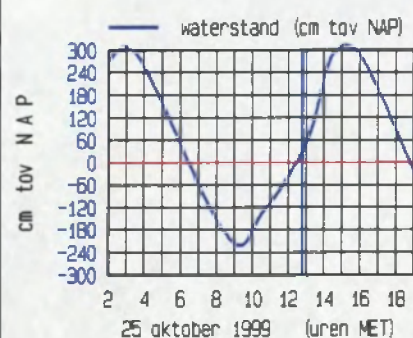
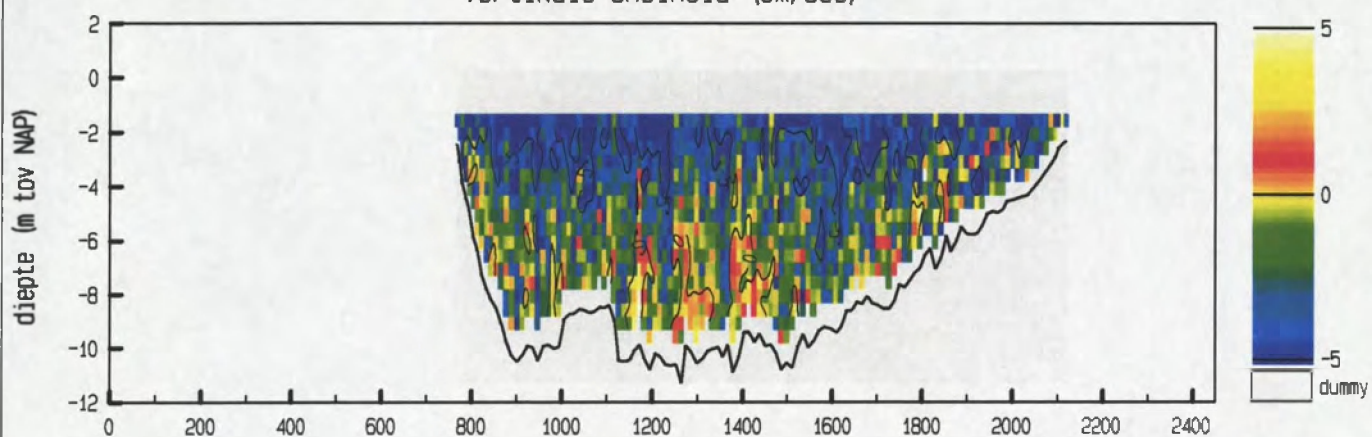
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1073 m

stroomsnelheid : 70 cm/sec

stroomrichting : 140 °

doorstroomoppervlak : 11534 m²

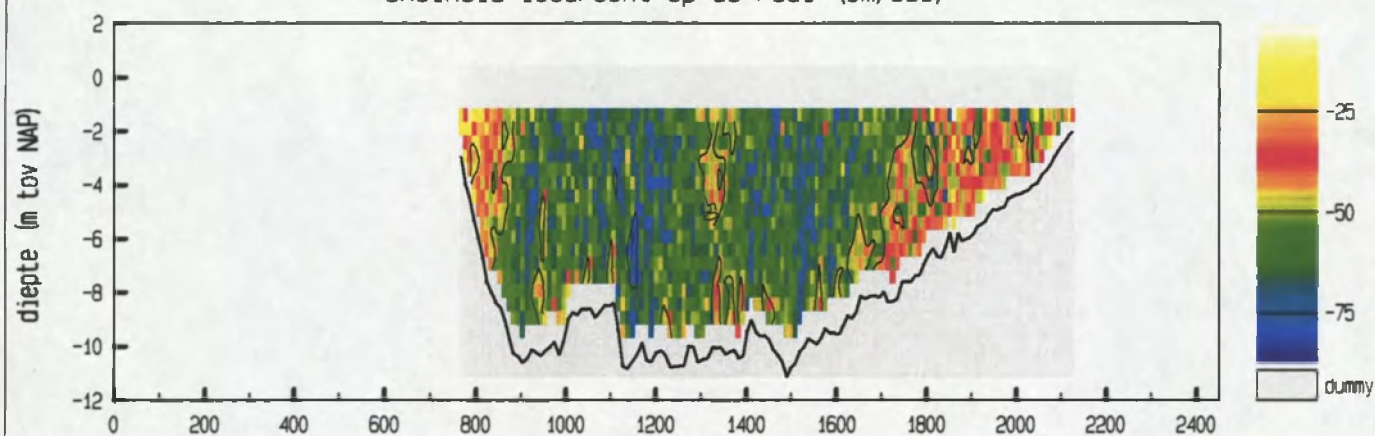
raaidebiet : -5732 m³/sec

adcpfile : 0209052a.val

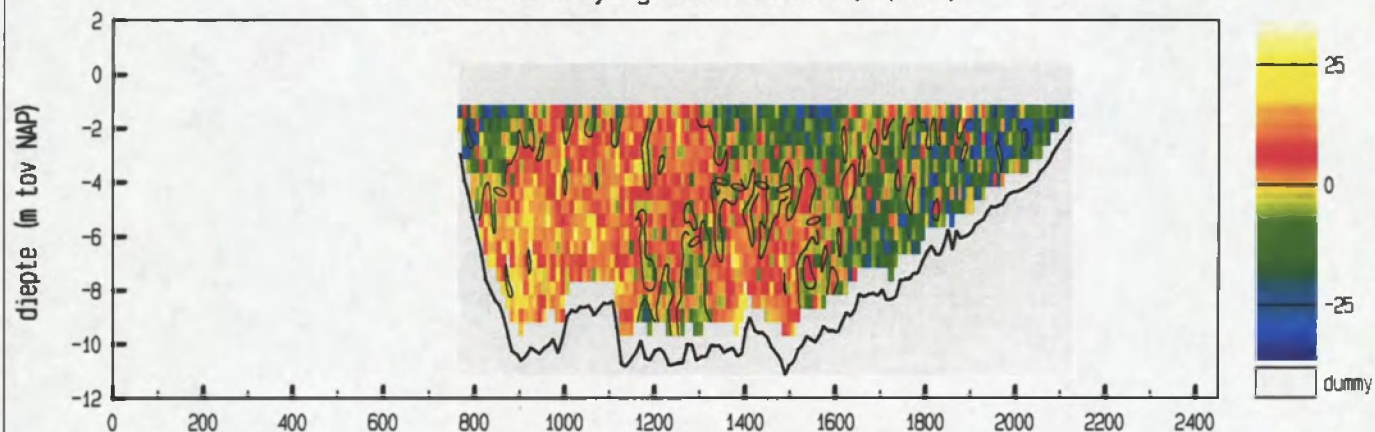
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209053a.val

tijd : 1251 - 1259

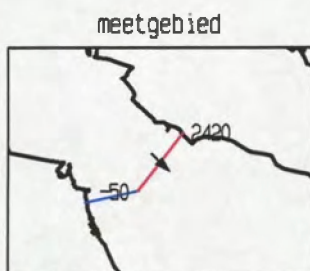
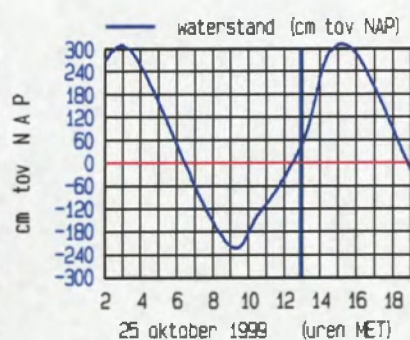
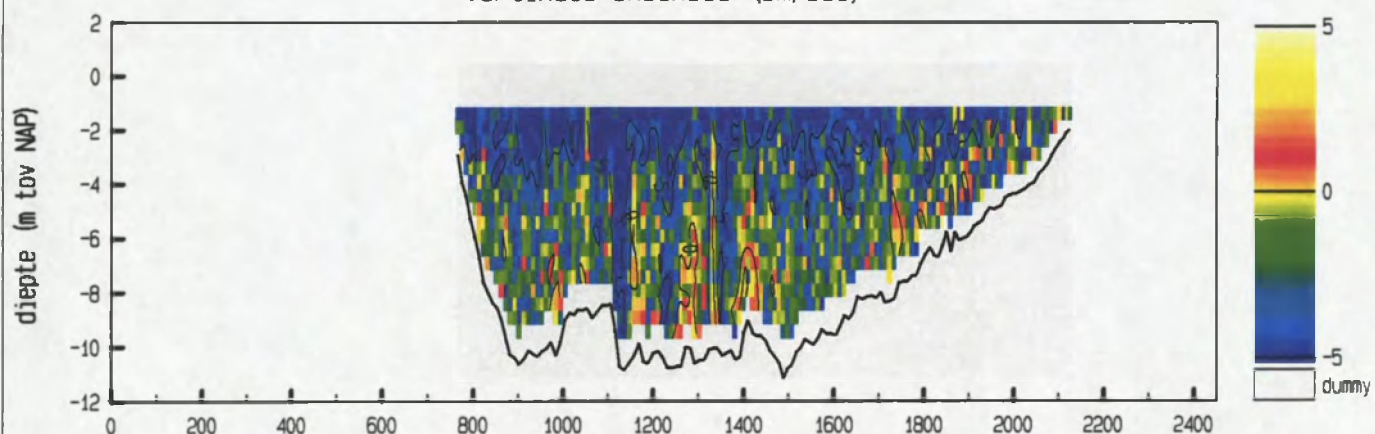
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1160 m

stroomsnelheid : 69 cm/sec

stroomrichting : 135 °

doorstroomoppervlak : 11746 m²

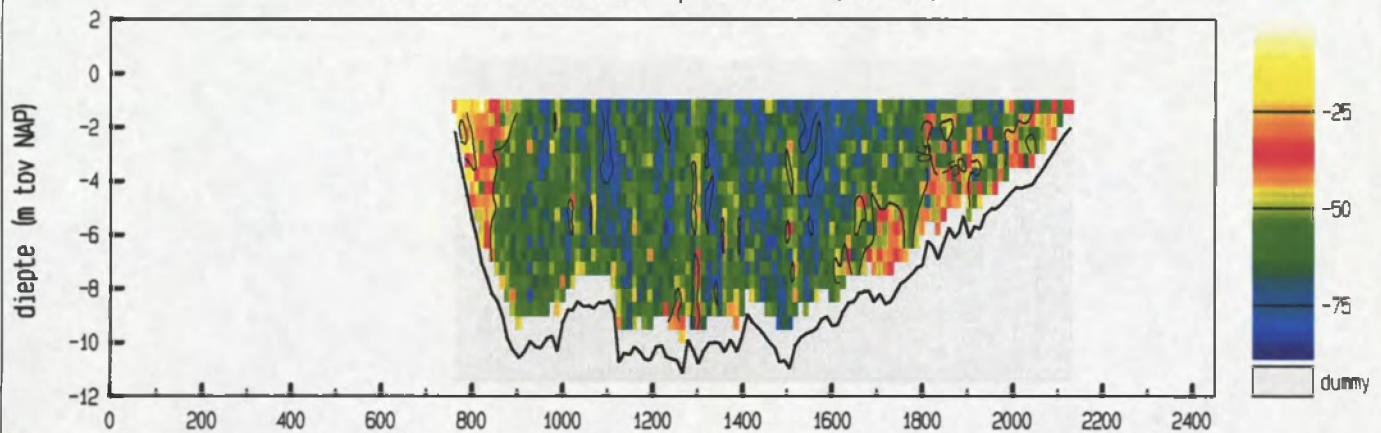
raaidebiet : -6154 m³/sec

adcpfile : 0209053a.val

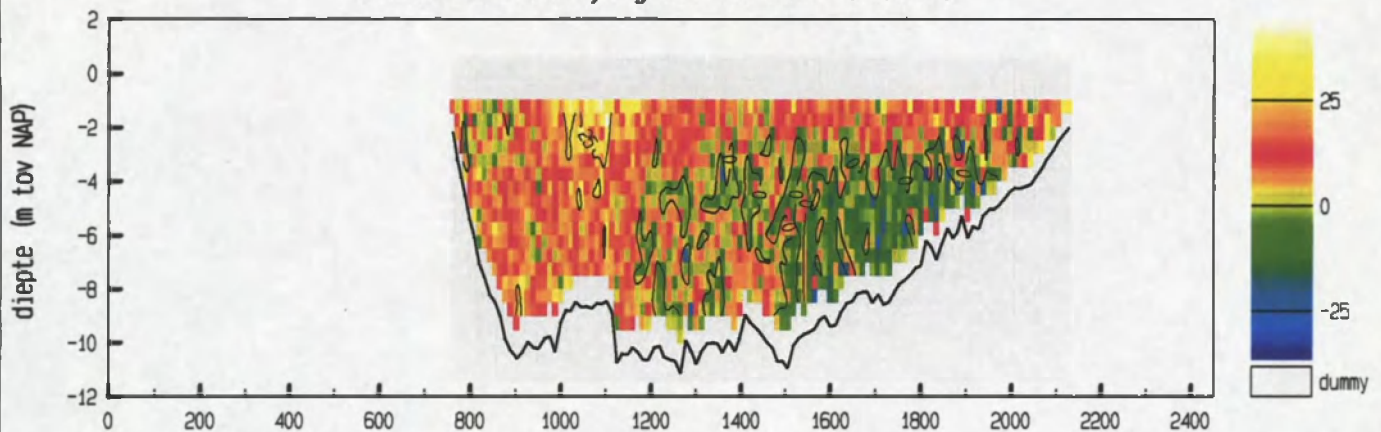
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209054a.val

tijd : 1300 - 1307

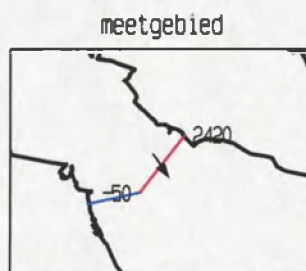
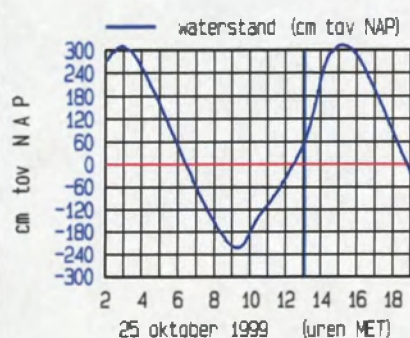
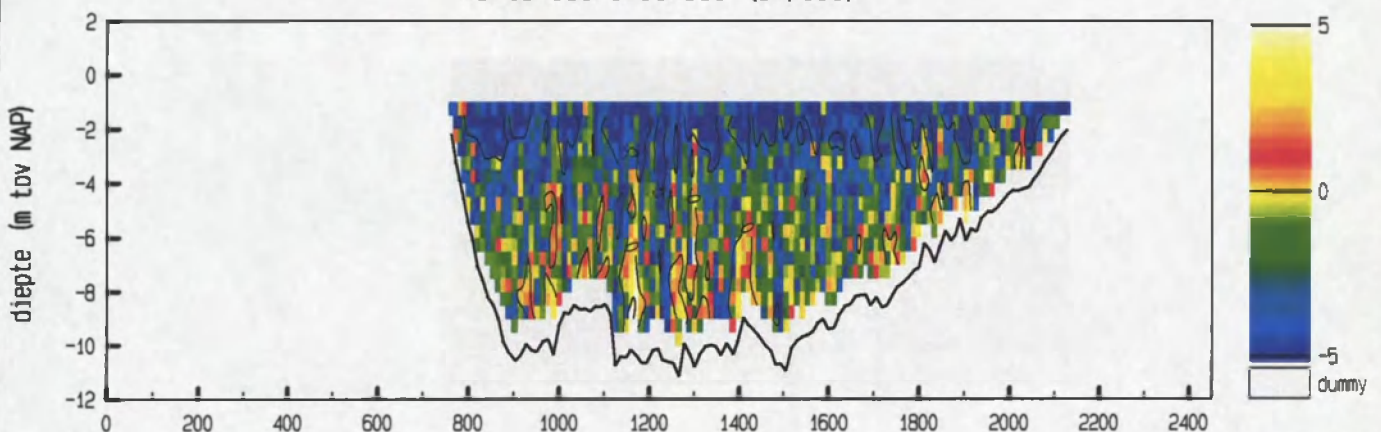
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1104 m

stroomsnelheid : 76 cm/sec

stroomrichting : 146 °

doorstroomoppervlak : 11964 m²

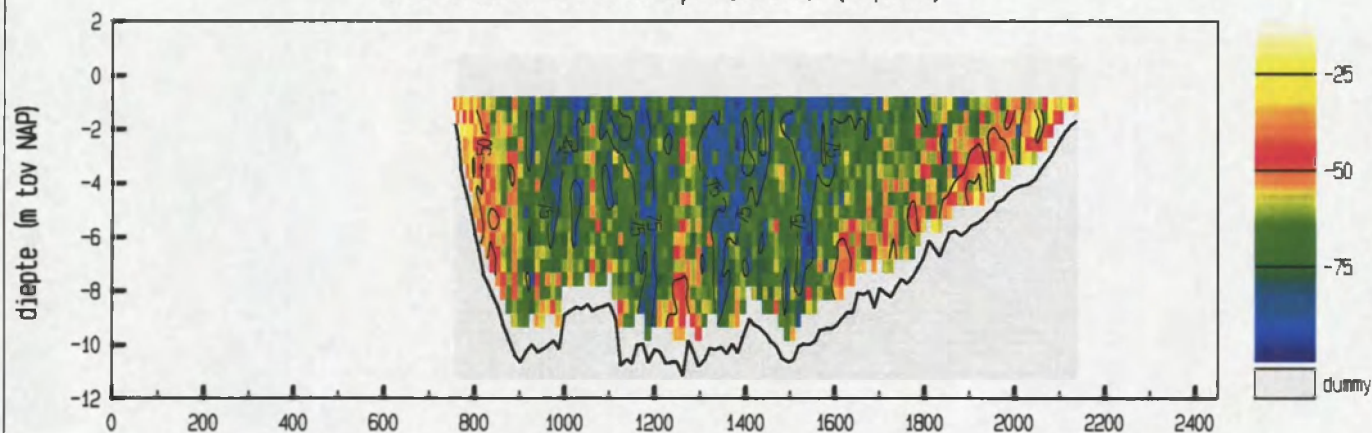
raaidebiet : -6744 m³/sec

adcpfile : 0209054a.val

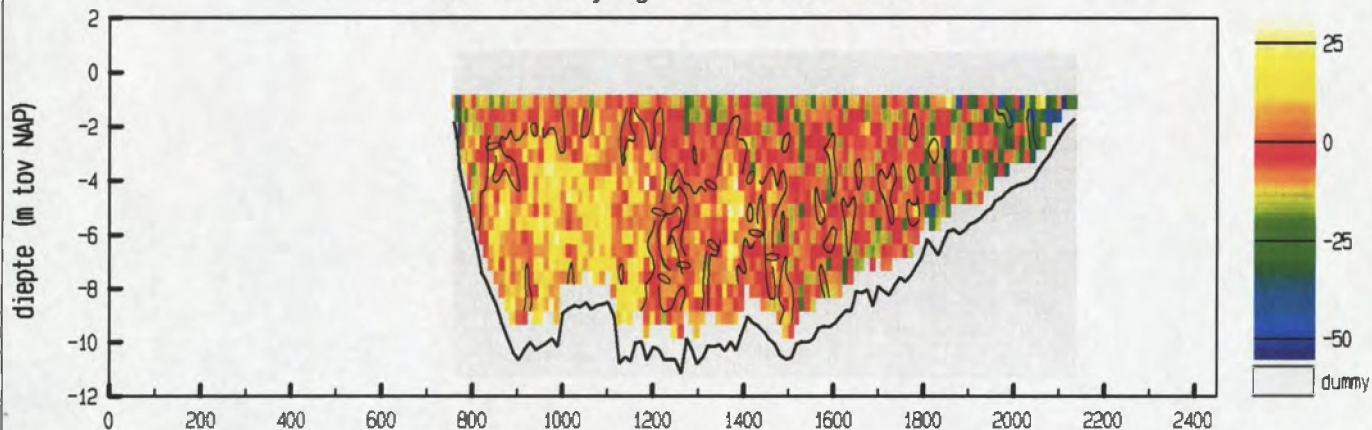
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209055a.val

tijd : 1308 - 1315

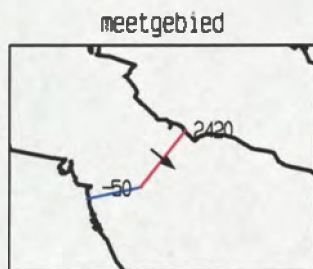
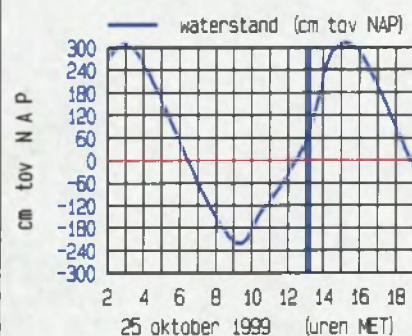
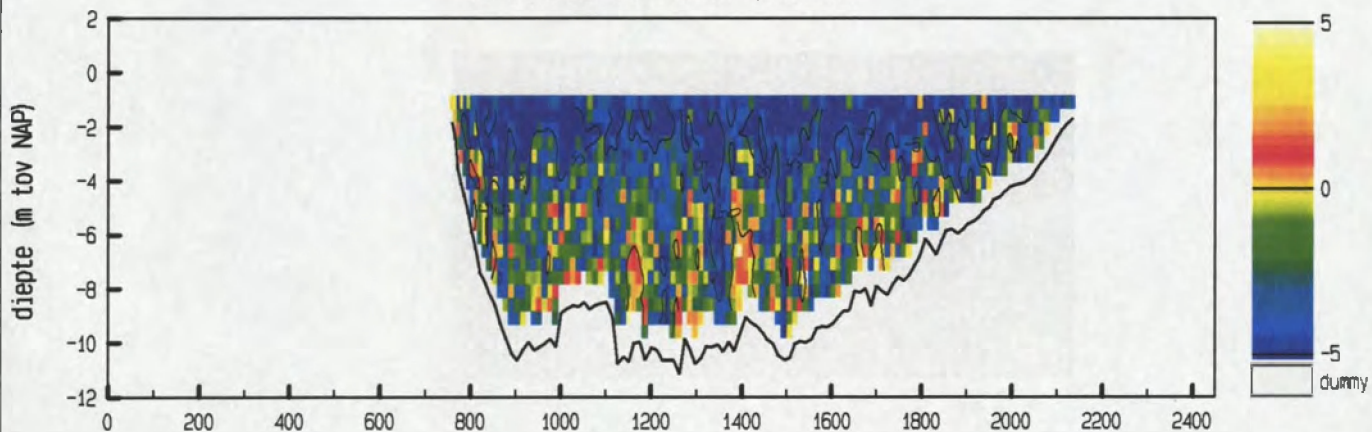
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1176 m

stroomsnelheid : 81 cm/sec

stroomrichting : 130 °

doorstroomoppervlak : 12185 m²

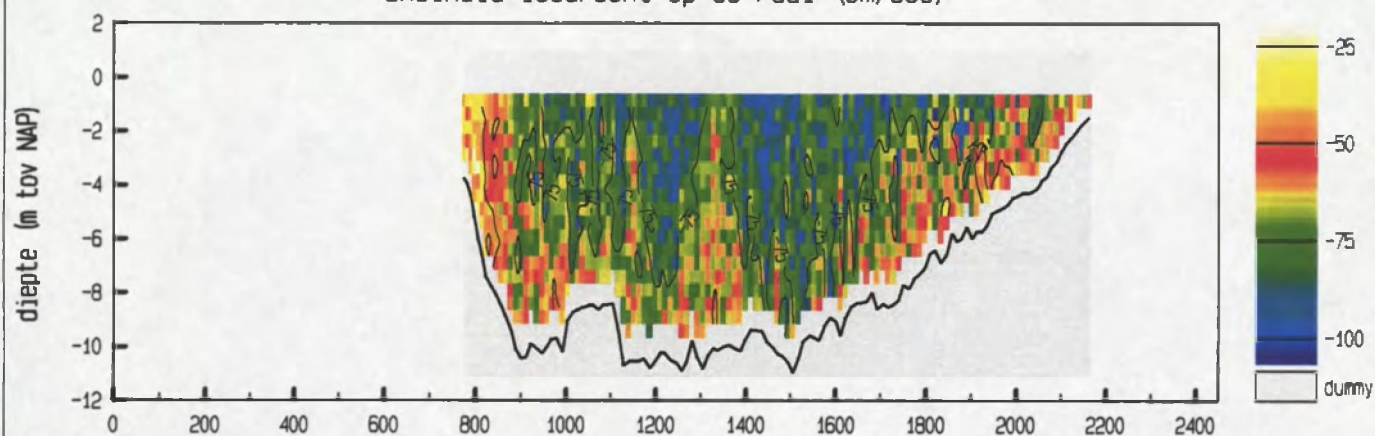
raaidebiet : -7625 m³/sec

adcpfile : 0209055a.val

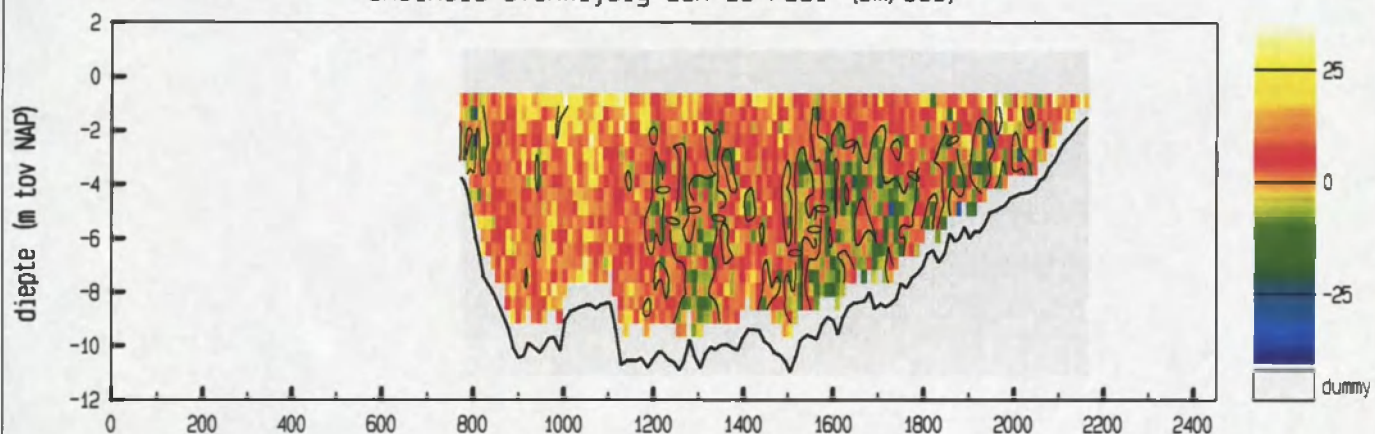
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209056a.val

tijd : 1316 - 1324

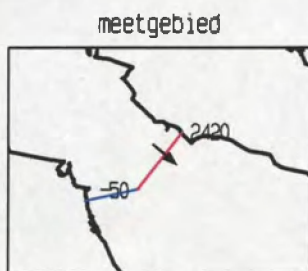
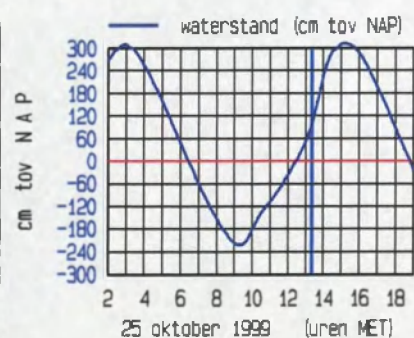
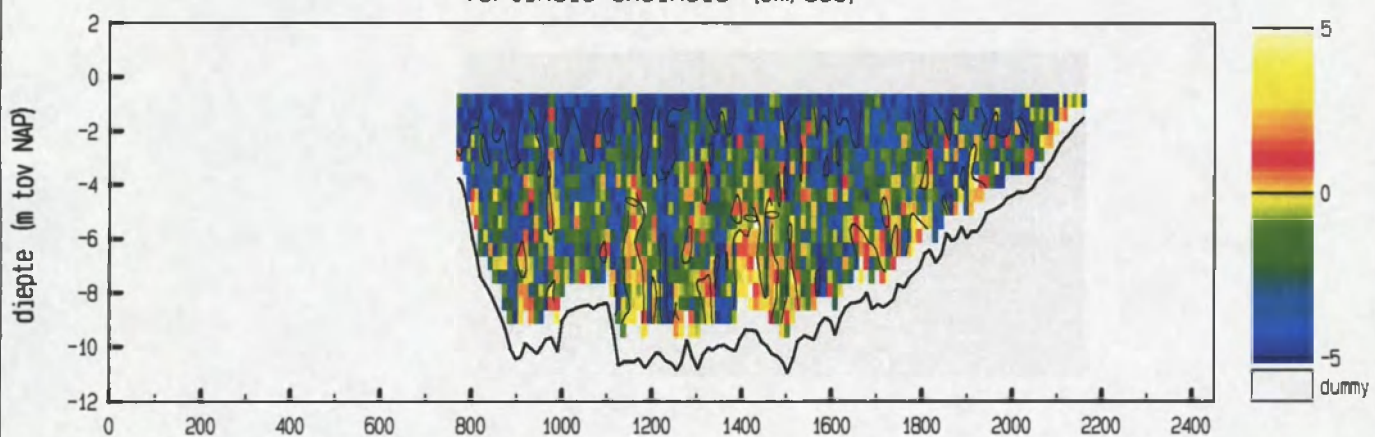
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1447 m

stroomsnelheid : 86 cm/sec

stroomrichting : 131°

doorstroomoppervlak : 12497 m²

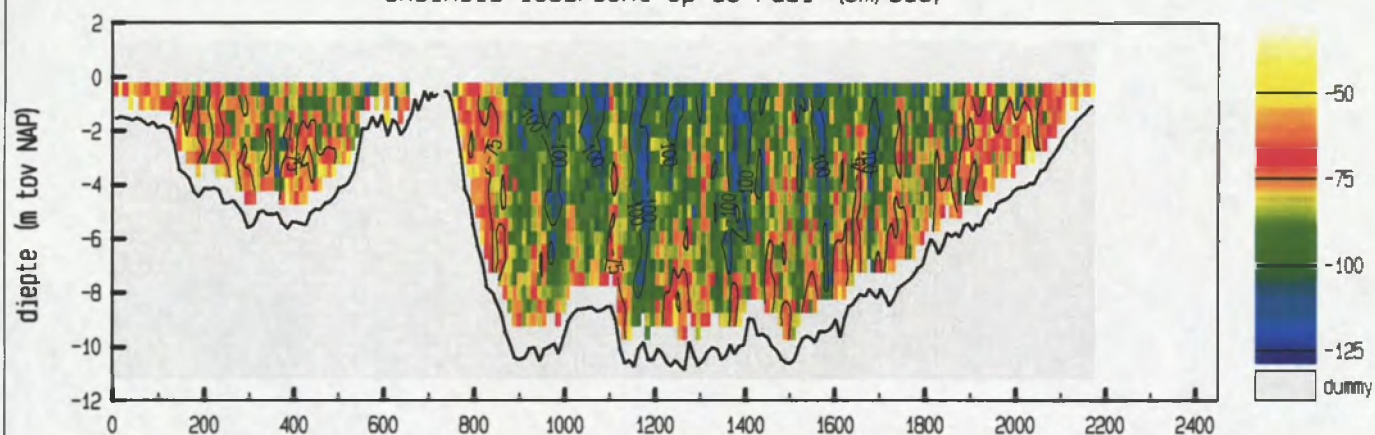
raaidebiet : -8625 m³/sec

adcpfile : 0209056a.val

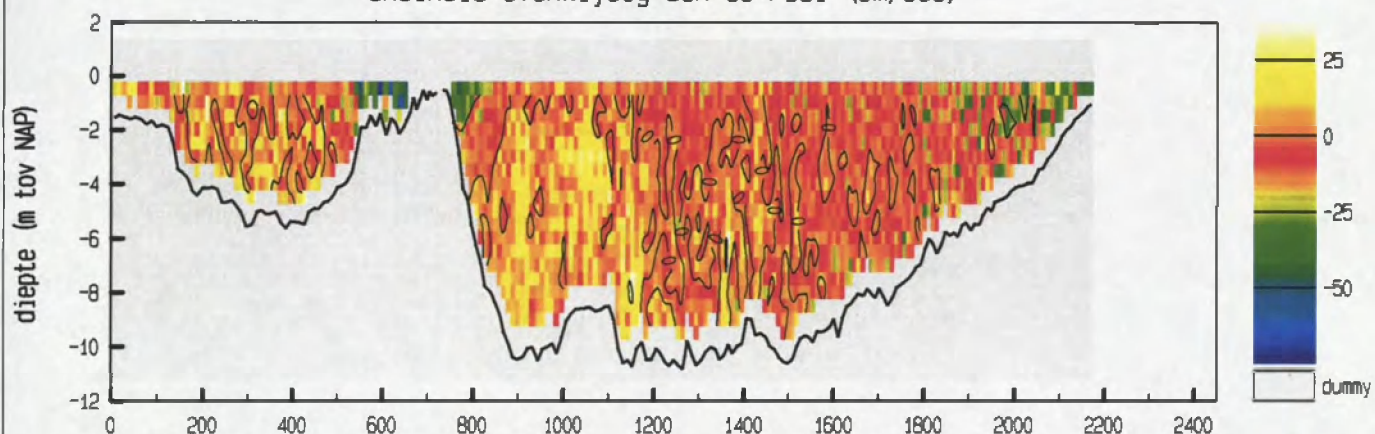
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209057a.val

tijd : 1327 - 1340

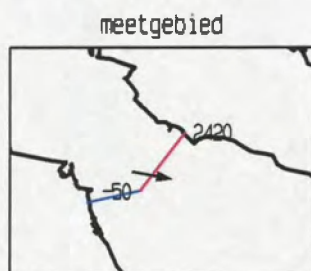
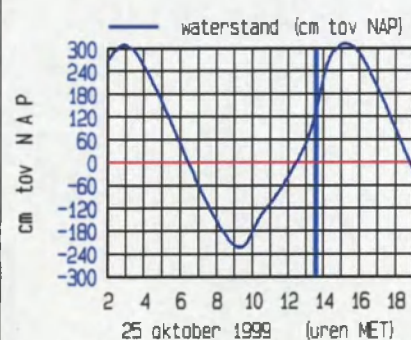
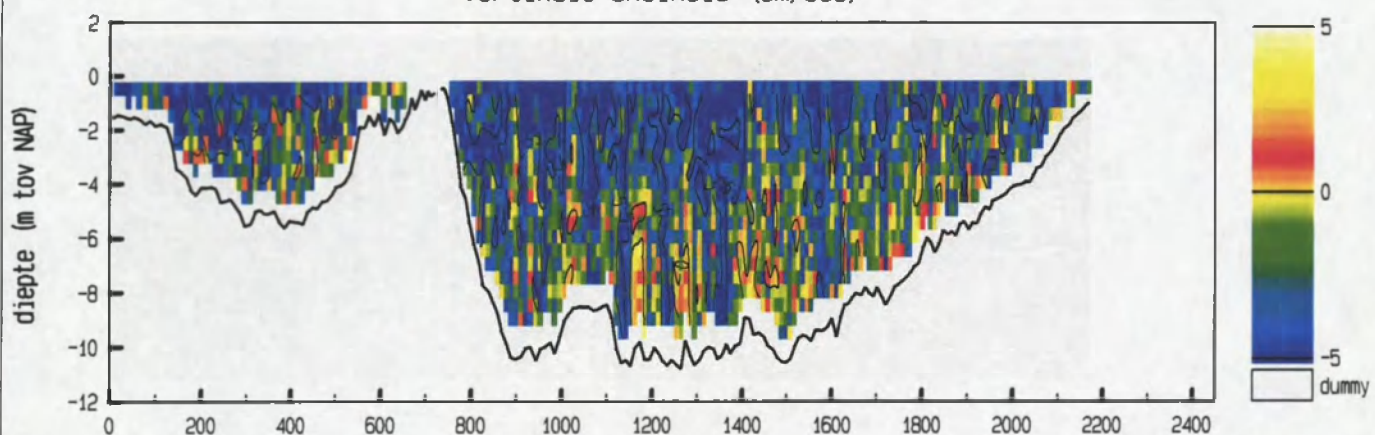
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 619 m
stroomsnelheid : 106 cm/sec
stroomrichting : 101 °

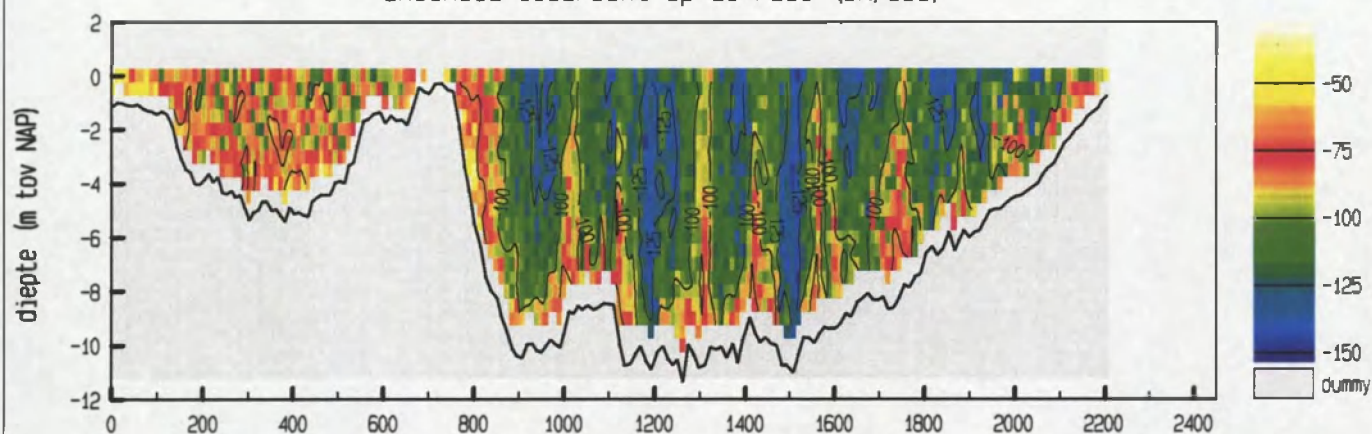
doorstroomoppervlak : 16493 m²
raaidebiet : -13343 m³/sec

adcpfile : 0209057a.val

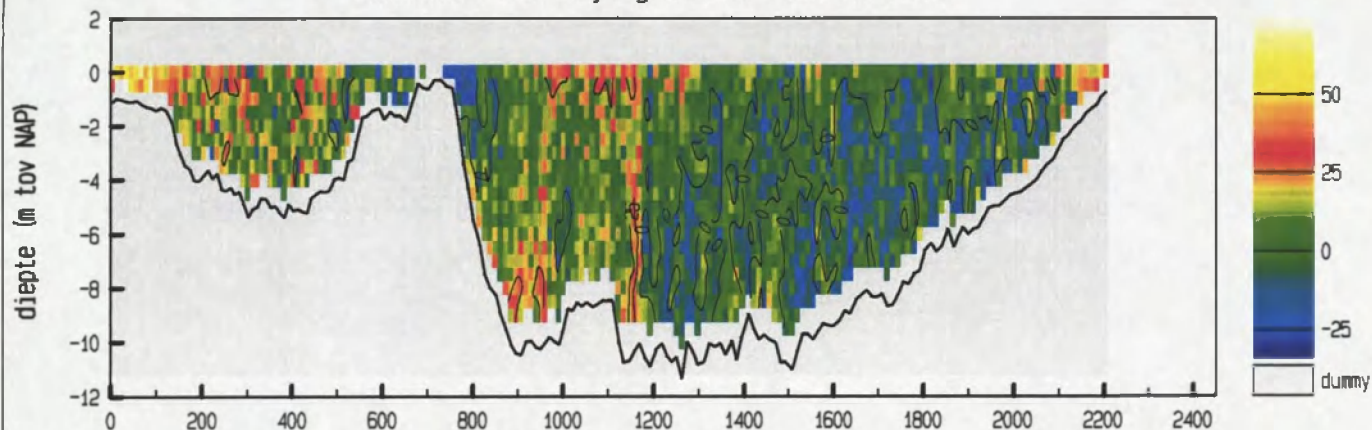
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209058a.val

tijd : 1342 - 1354

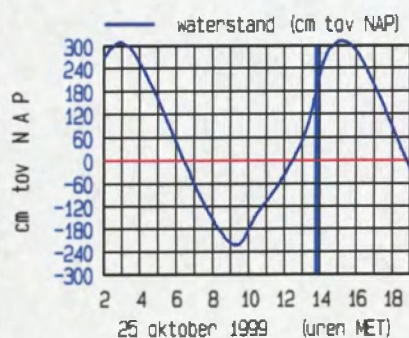
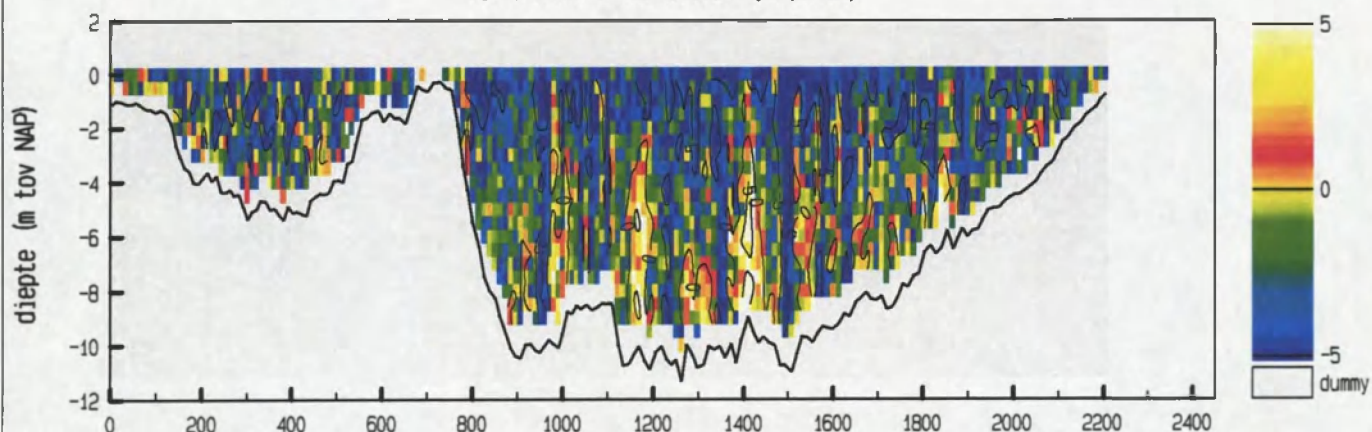
snelheid loodrecht op de raai (cm/sec)



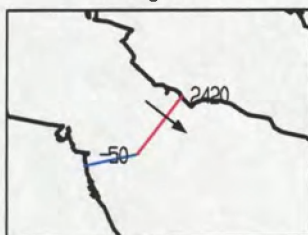
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1520 m

stroomsnelheid : 137 cm/sec

stroomrichting : 128 °

doorstroomoppervlak : 17606 m²

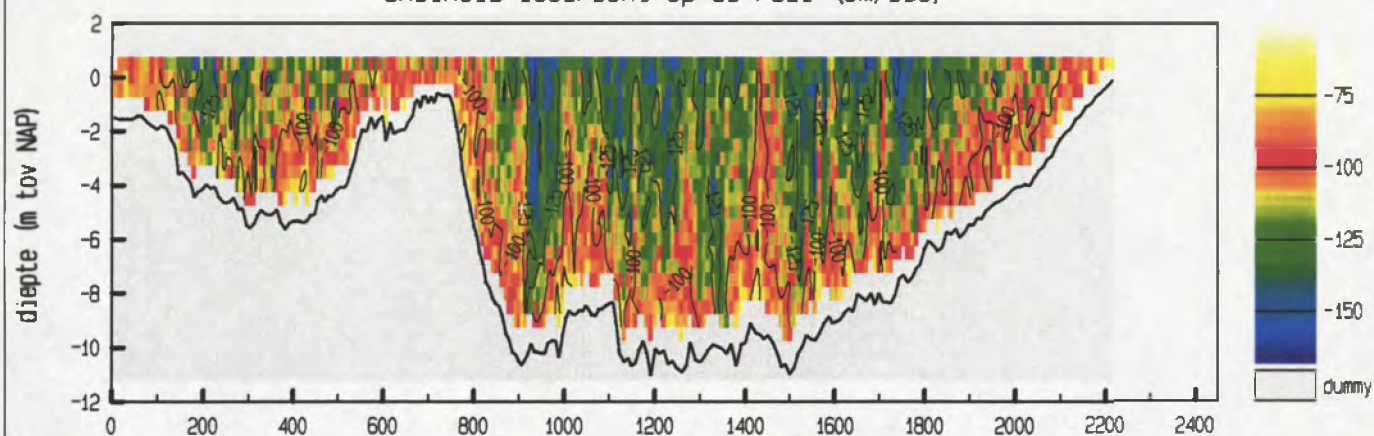
raaidebiet : -17193 m³/sec

adcpfile : 0209058a.val

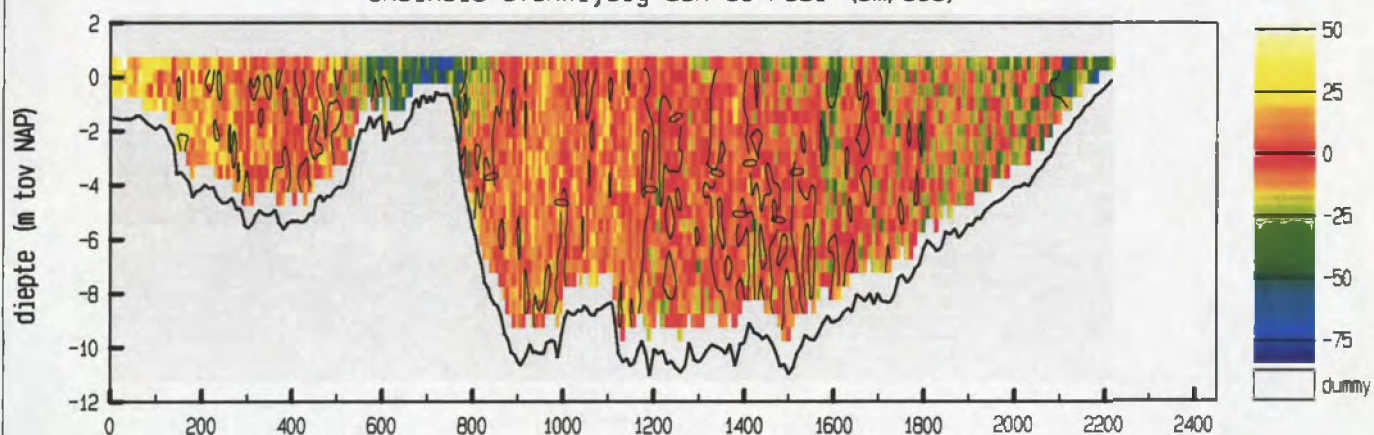
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209059a.val

tijd : 1355 - 1410

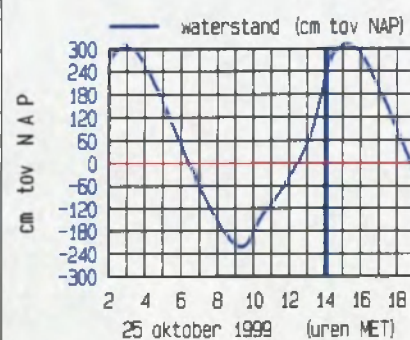
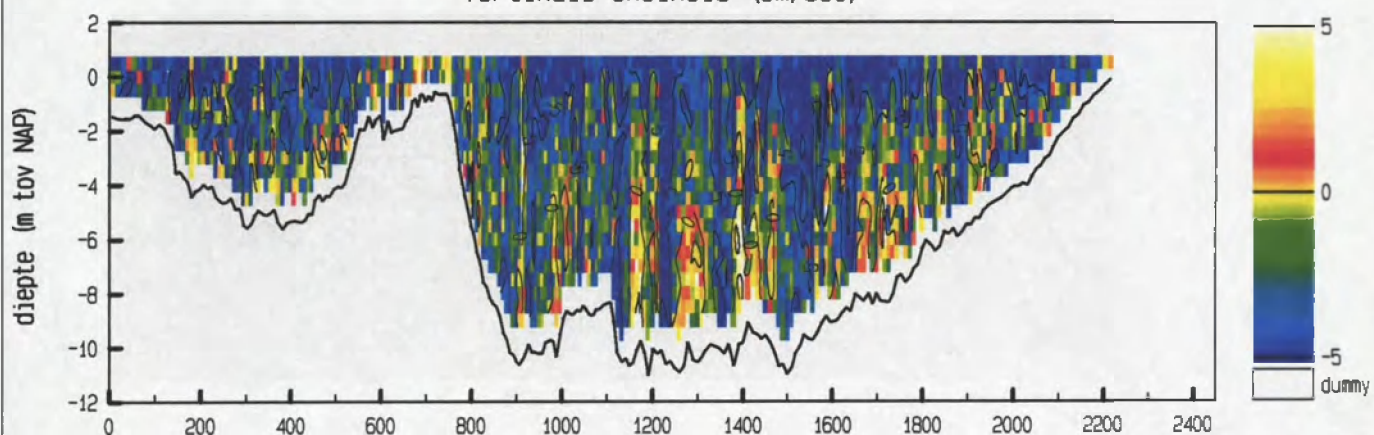
snelheid loodrecht op de raai (cm/sec)



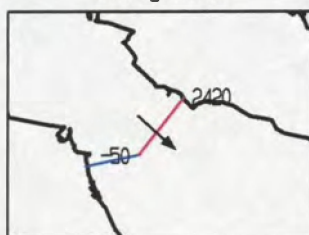
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 927 m

stroomsnelheid : 134 cm/sec

stroomrichting : 133°

doorstroomoppervlak : 18711 m²

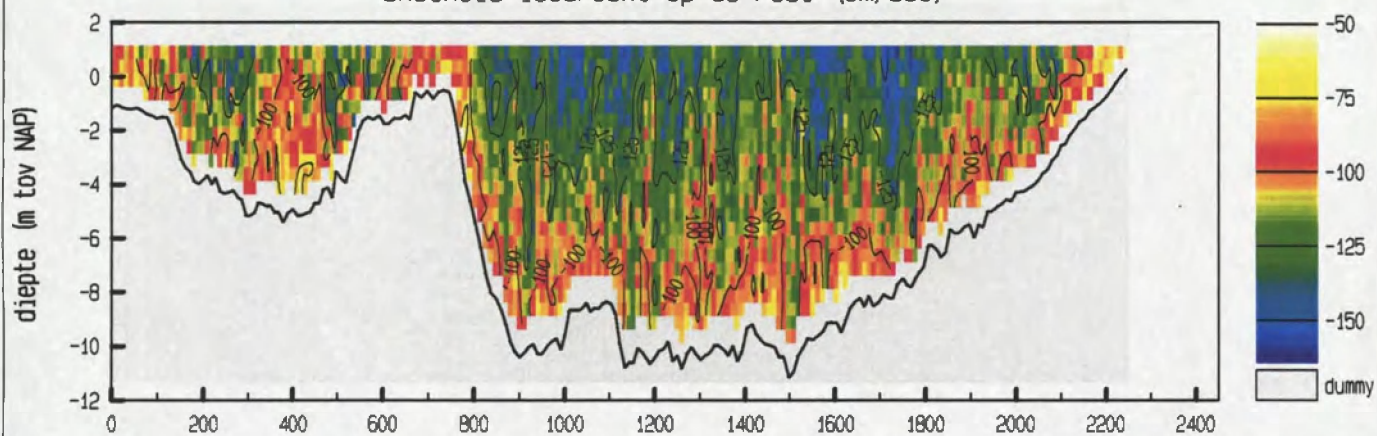
raaidebiet : -20031 m³/sec

adcpfile : 0209059a.val

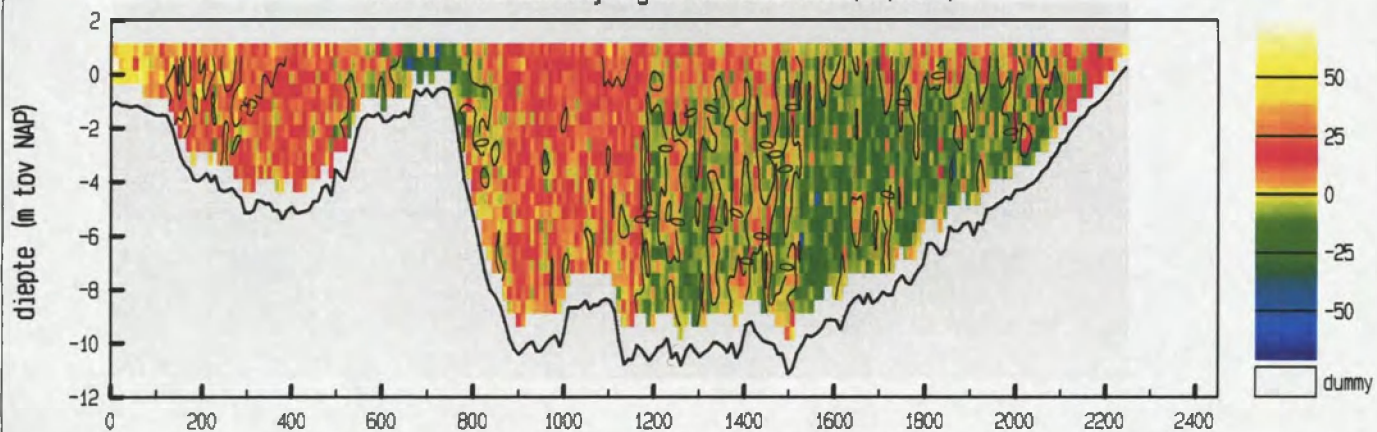
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209060a.val

tijd : 1412 - 1425

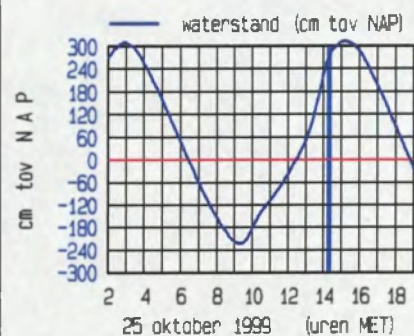
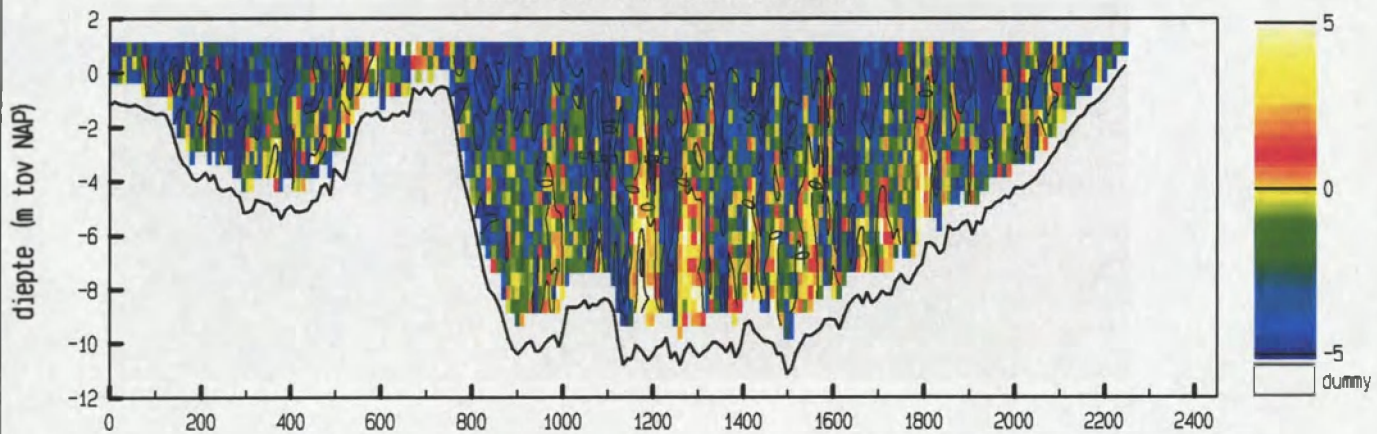
snelheid loodrecht op de raai (cm/sec)



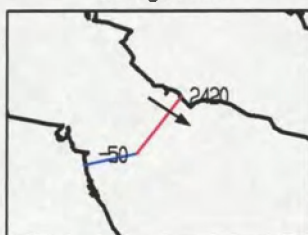
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1739 m

stroomsnelheid : 133 cm/sec

stroomrichting : 124 °

doorstroomoppervlak : 19548 m²

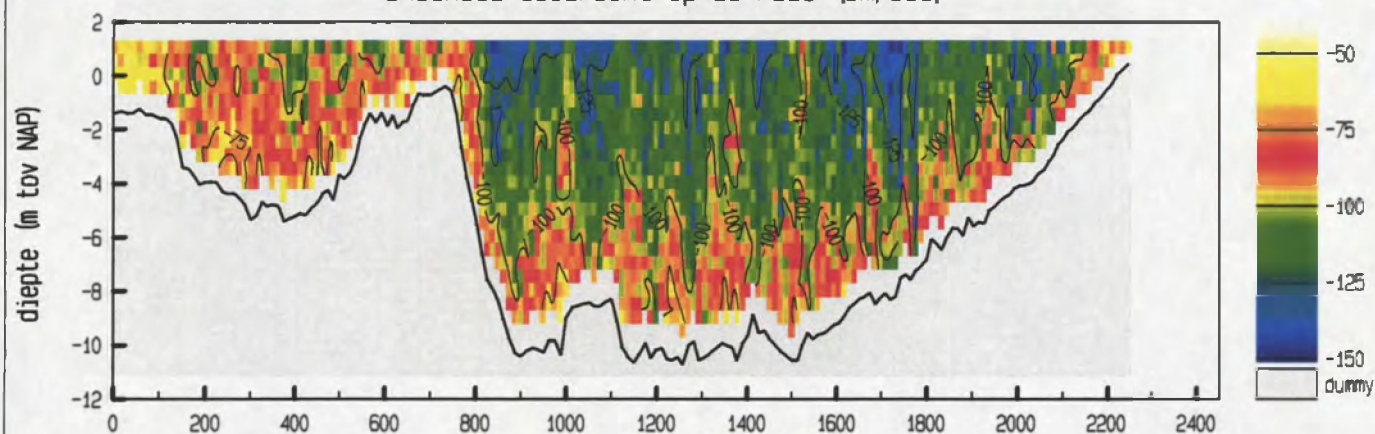
raaidebiet : -21211 m³/sec

adcpfile : 0209060a.val

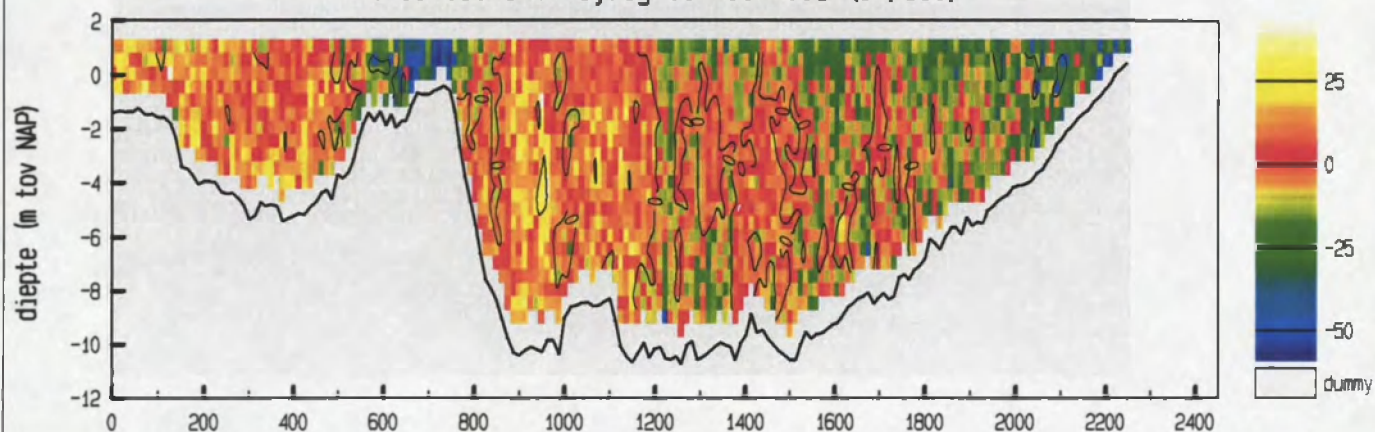
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209061a.val

tijd : 1426 - 1438

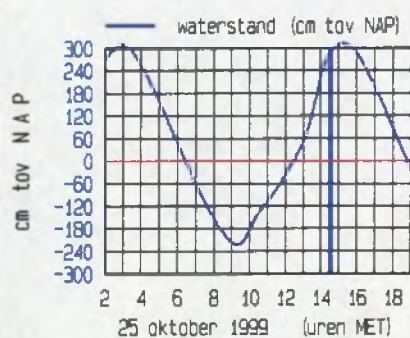
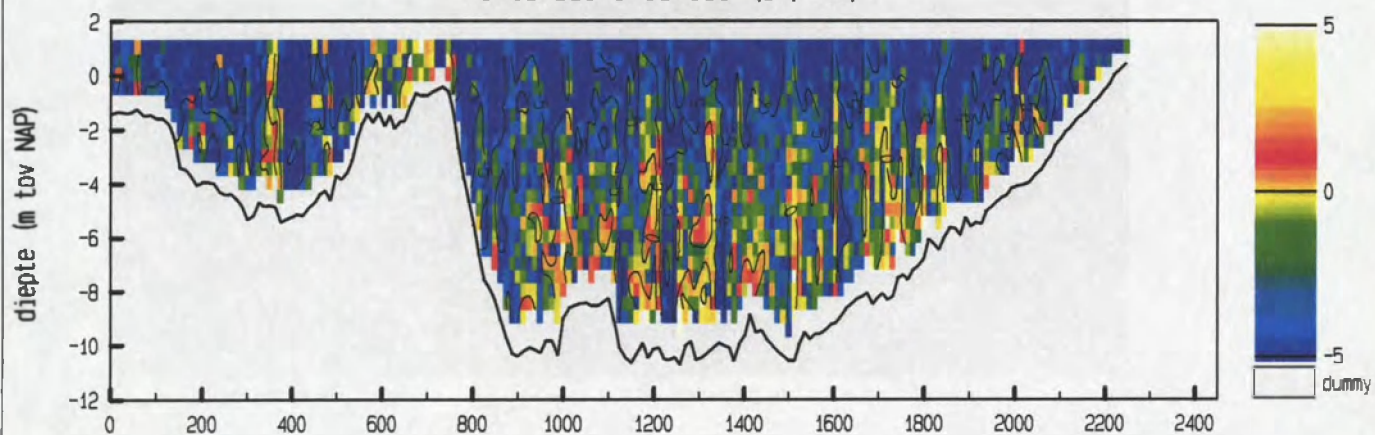
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1776 m

stroomsnelheid : 125 cm/sec

stroomrichting : 128 °

doorstroomoppervlak : 19870 m²

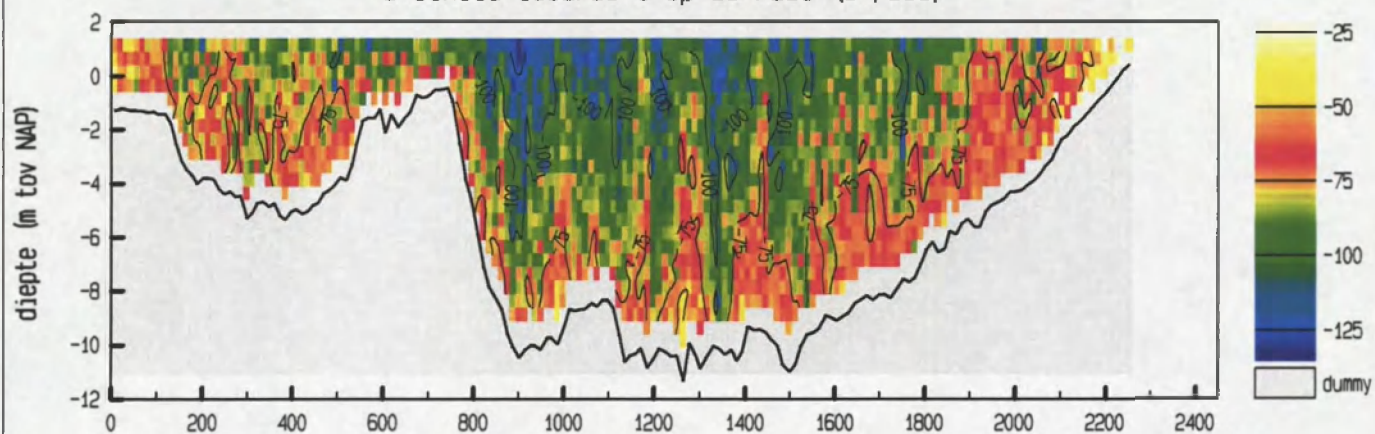
raaidebiet : -19452 m³/sec

adcpfile : 0209061a.val

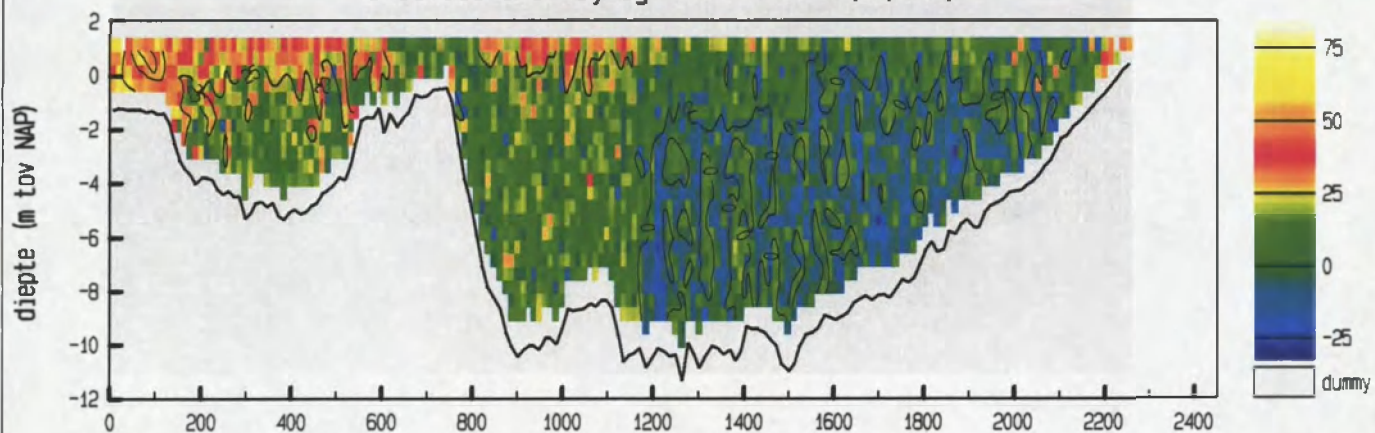
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209062a.val

tijd : 1439 - 1449

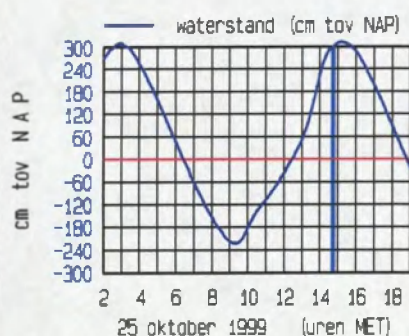
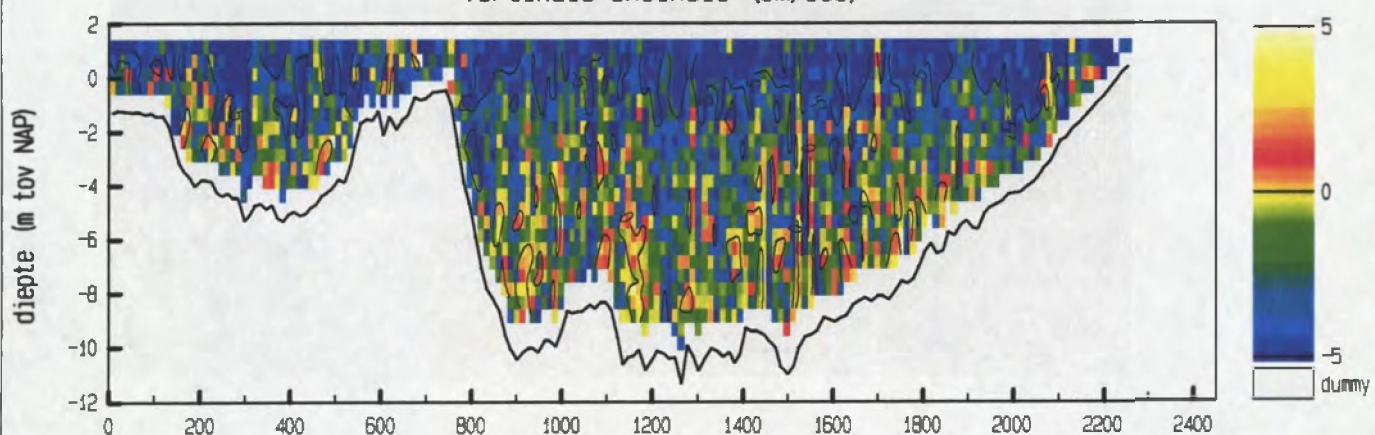
snelheid loodrecht op de raai (cm/sec)



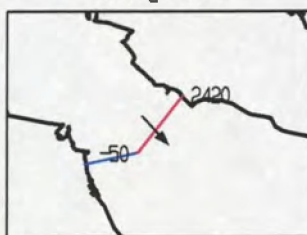
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 914 m

stroomsnelheid : 105 cm/sec

stroomrichting : 138 °

doorstroomoppervlak : 20107 m²

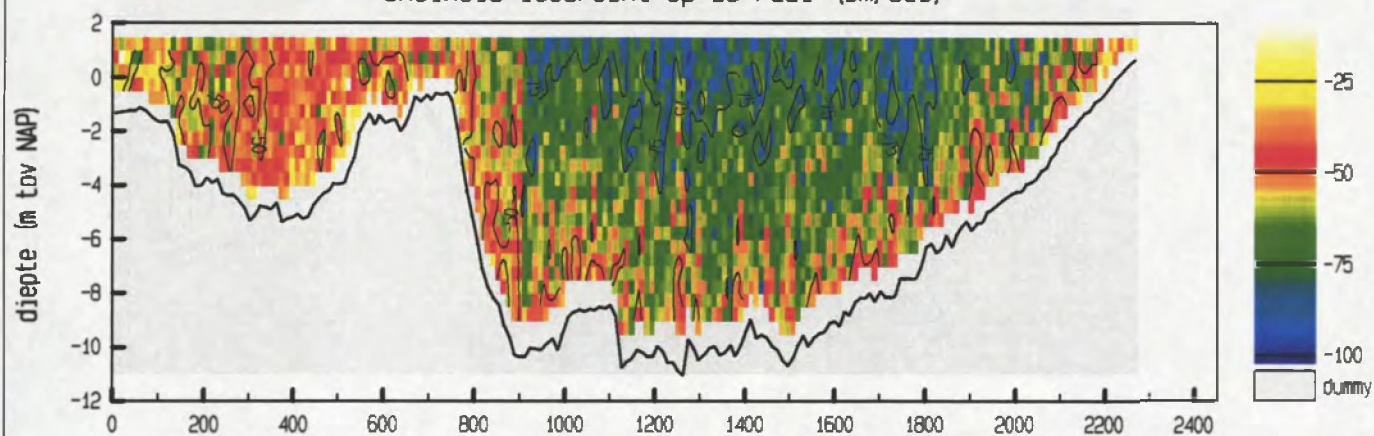
raaidebiet : -16174 m³/sec

adcpfile : 0209062a.val

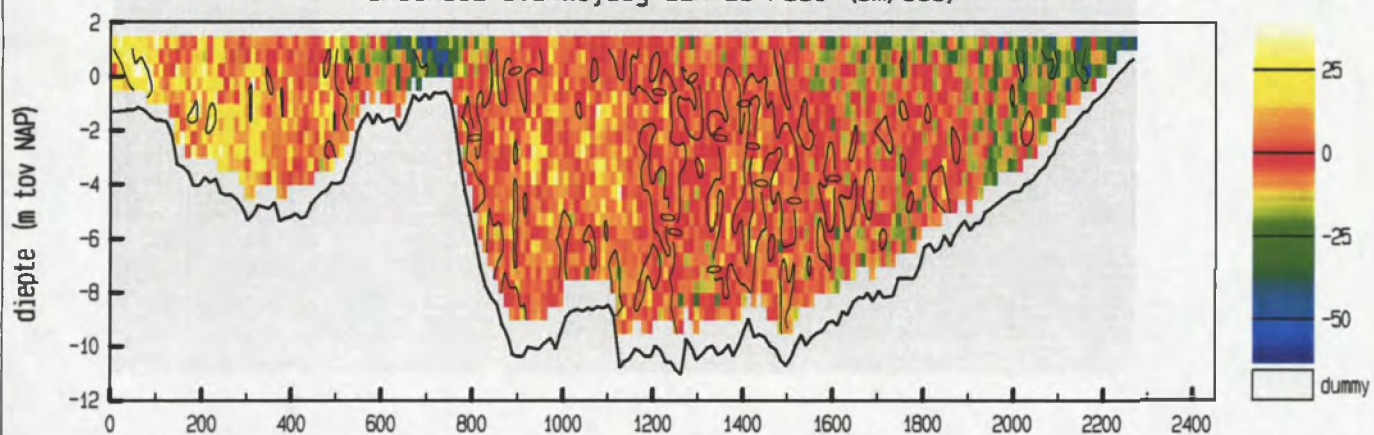
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209063a.val

tijd : 1451 - 1503

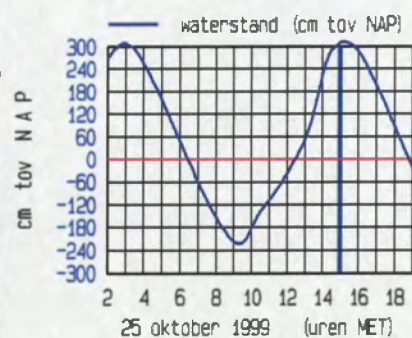
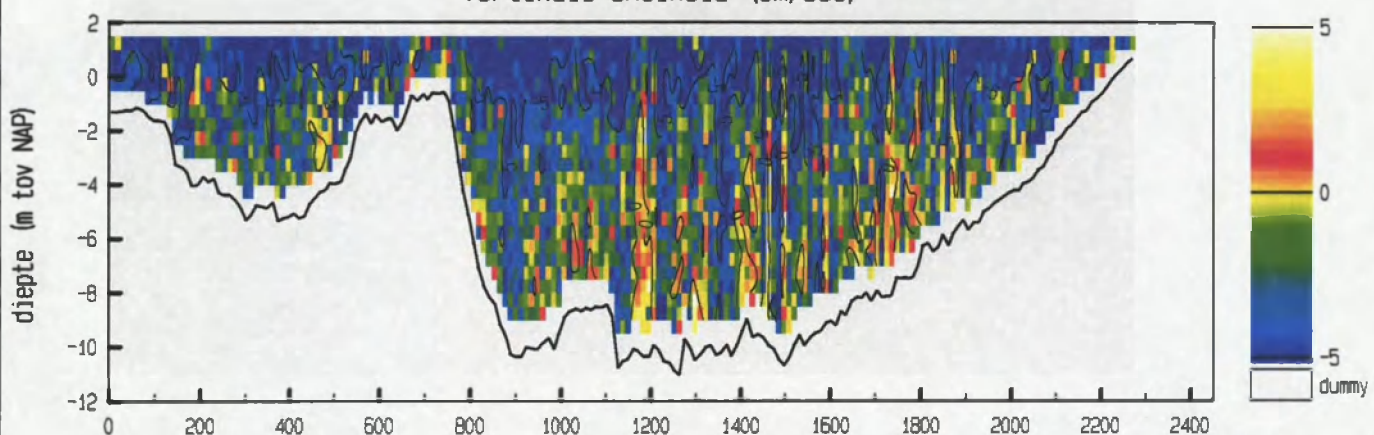
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1802 m

stroomsnelheid : 77 cm/sec

stroomrichting : 119°

doorstroomoppervlak : 20328 m²

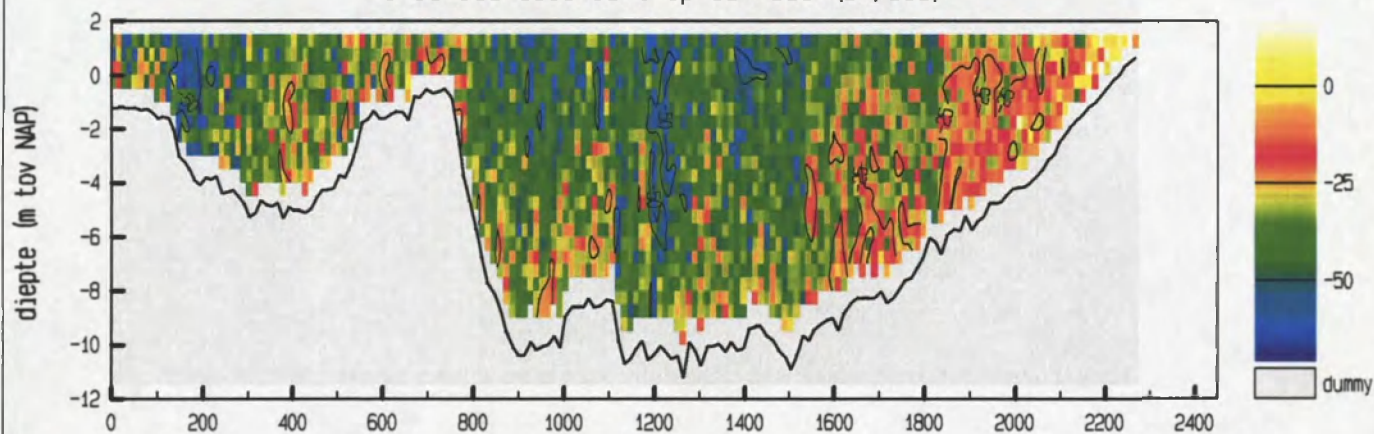
raaidebiet : -11802 m³/sec

adcpfile : 0209063a.val

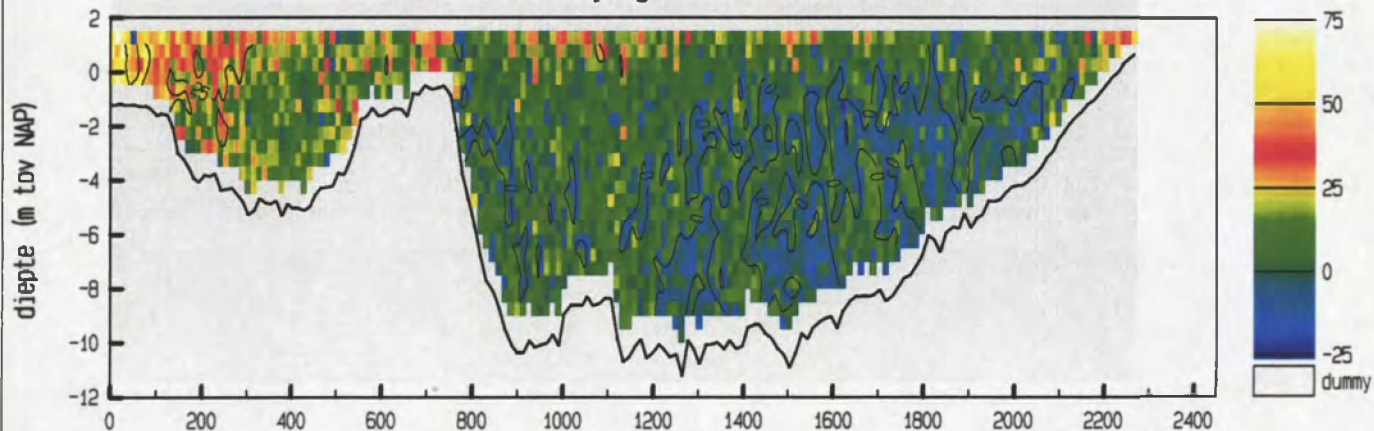
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209064a.val

tijd : 1505 - 1515

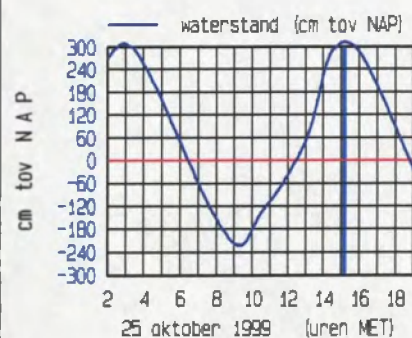
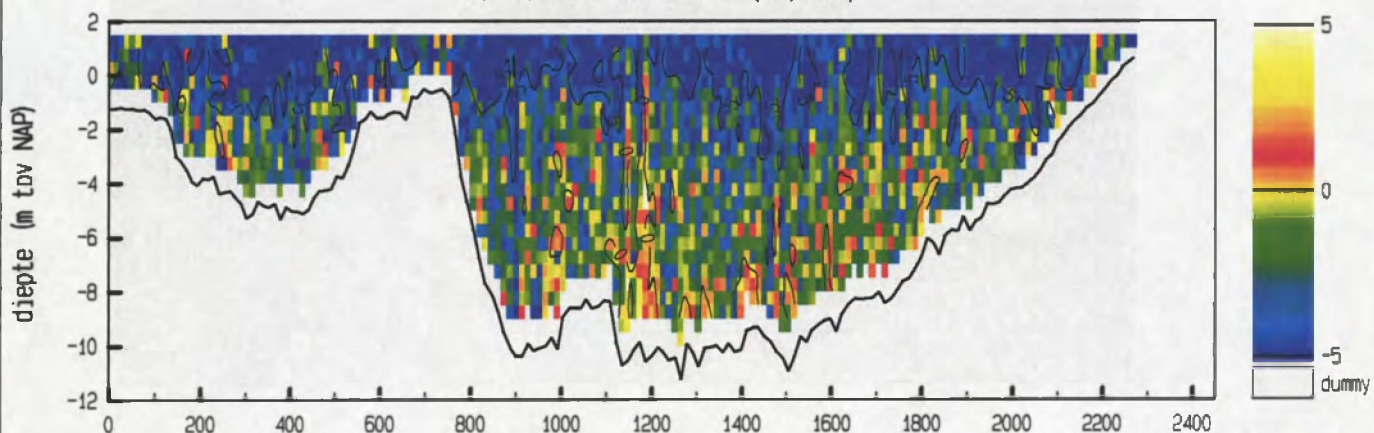
snelheid loodrecht op de raai (cm/sec)



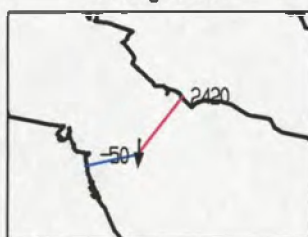
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticale

afstand uit nulpunt : 28 m
stroomsnelheid : 78 cm/sec
stroomrichting : 183 °

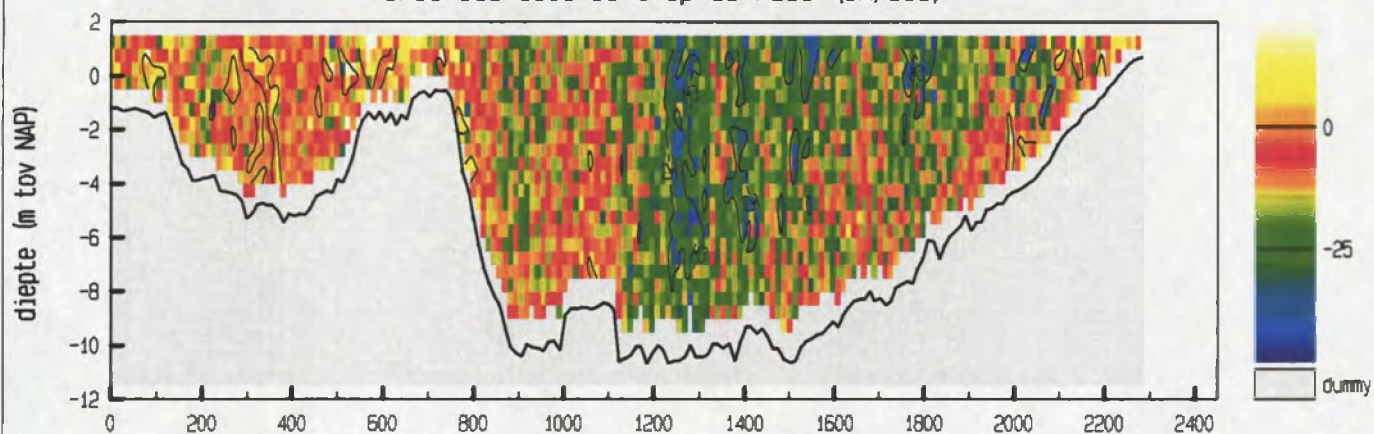
doorstroomoppervlak : 20353 m²
raaidebiet : -6808 m³/sec

adcpfile : 0209064a.val

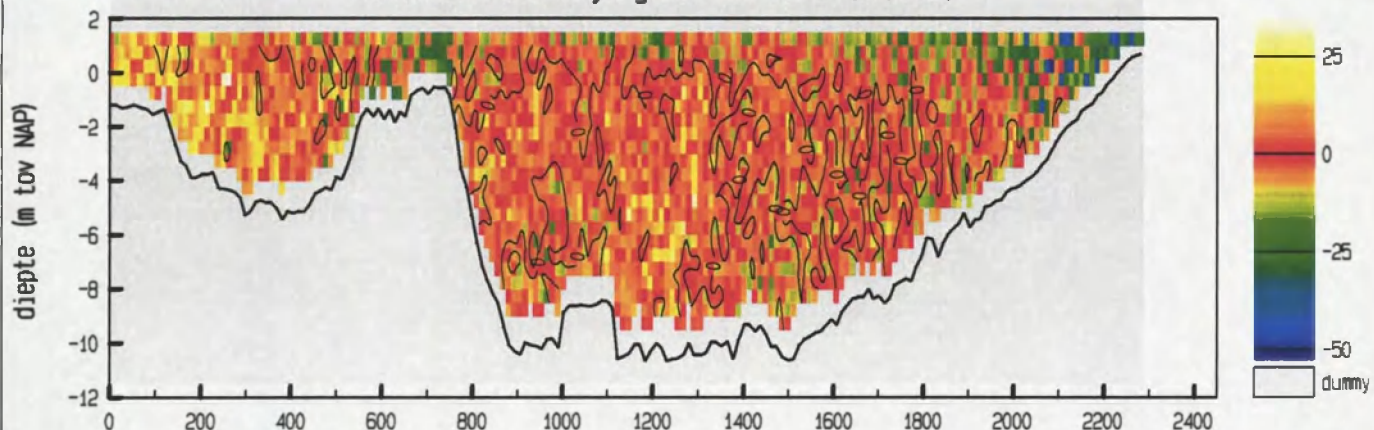
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209065a.val

tijd : 1518 - 1529

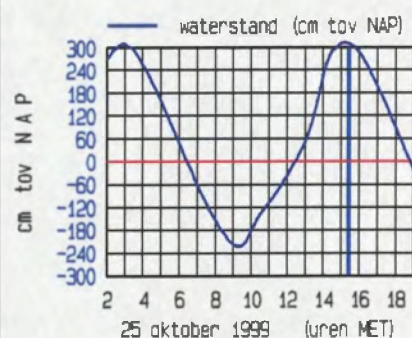
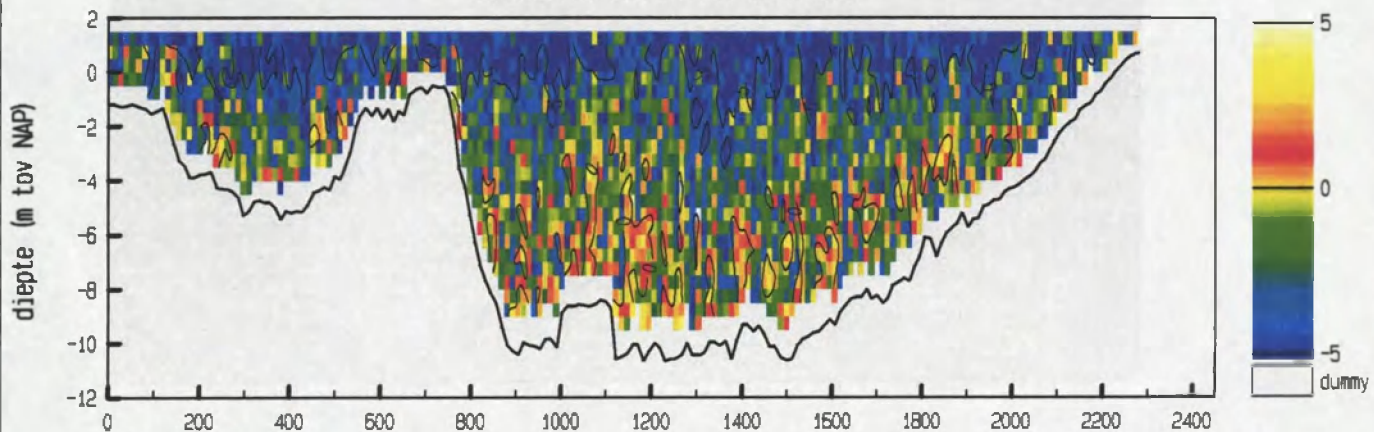
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2229 m

stroomsnelheid : 40 cm/sec

stroomrichting : 33°

doorstroomoppervlak : 20385 m²

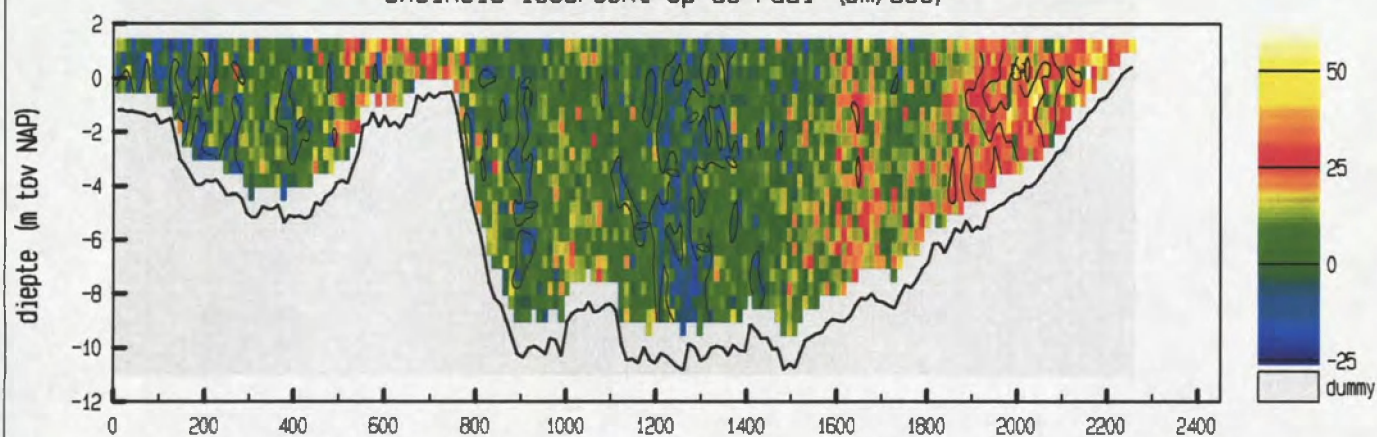
raaidebiet : -2556 m³/sec

adcpfile : 0209065a.val

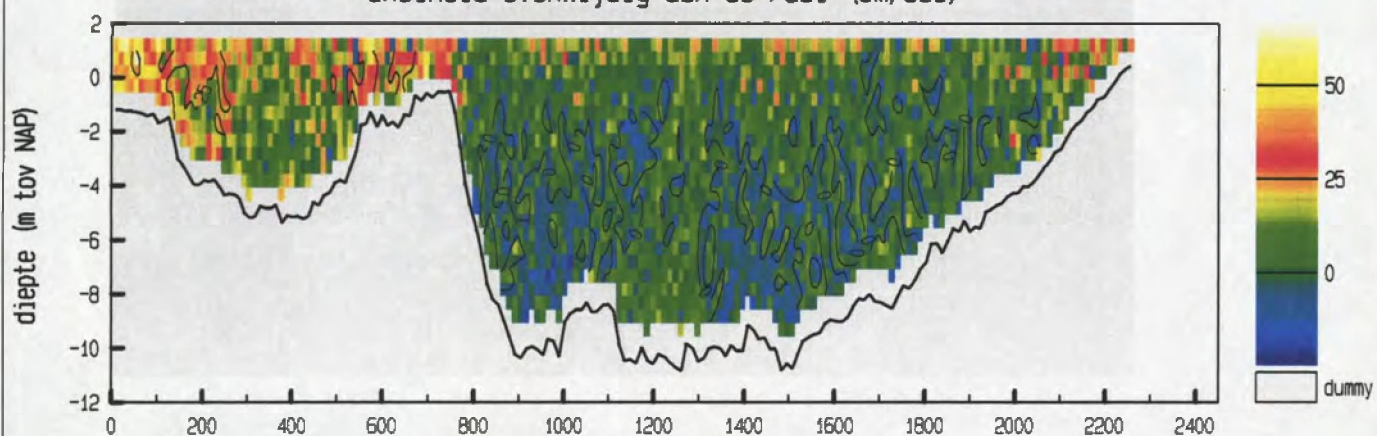
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209066a.val

tijd : 1530 - 1541

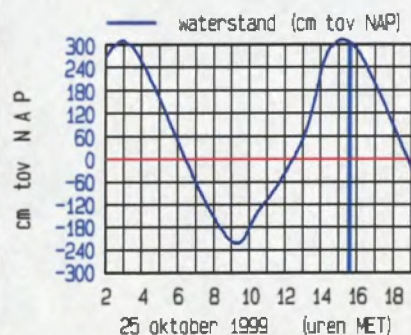
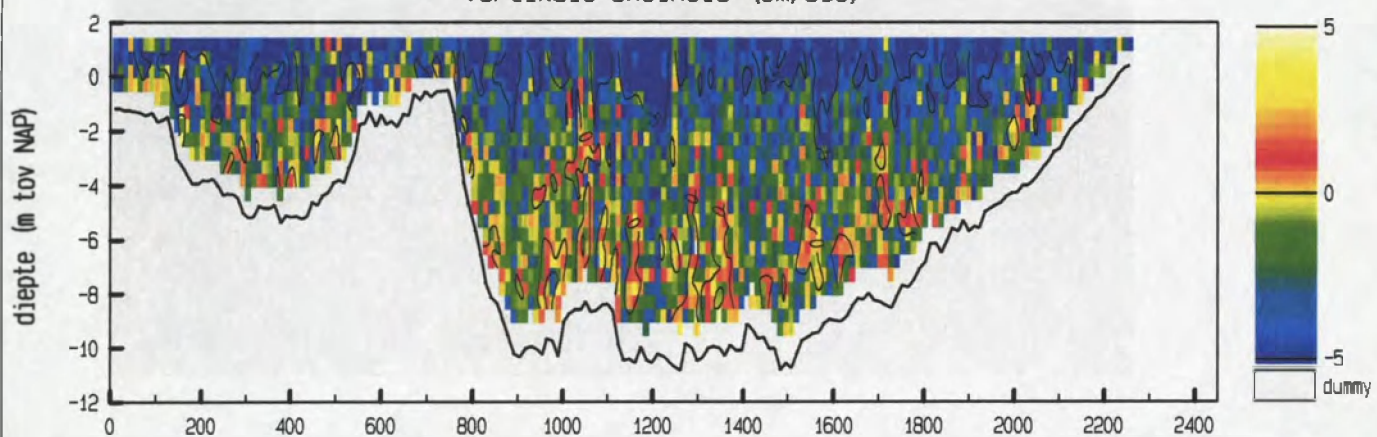
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2256 m

stroomsnelheid : 54 cm/sec

stroomrichting : 270 °

doorstroomoppervlak : 20184 m²

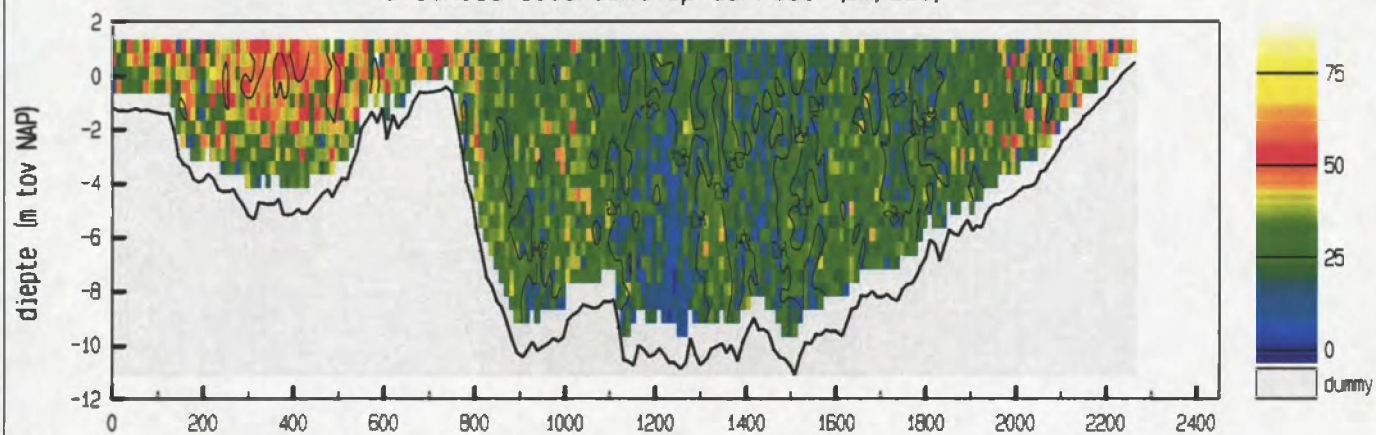
raaidebiet : 1764 m³/sec

adcpfile : 0209066a.val

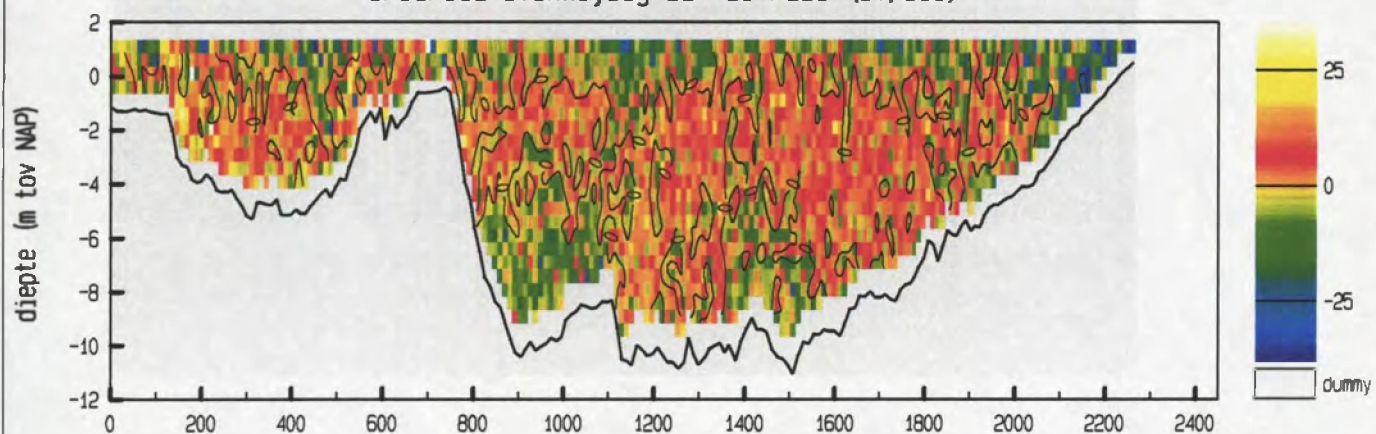
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209067a.val

tijd : 1543 - 1555

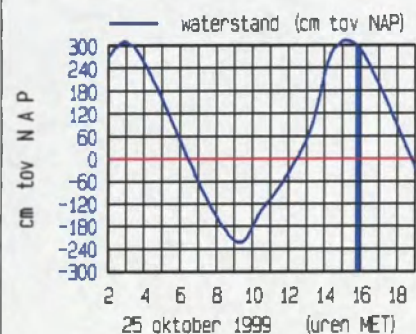
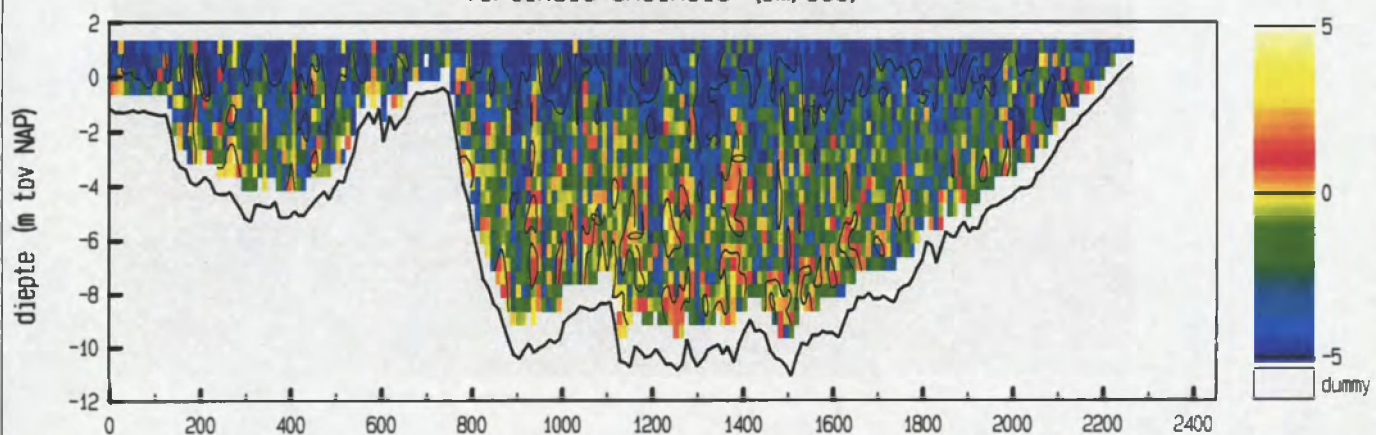
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2242 m

stroomsnelheid : 59 cm/sec

stroomrichting : 329 °

doorstroomoppervlak : 20022 m²

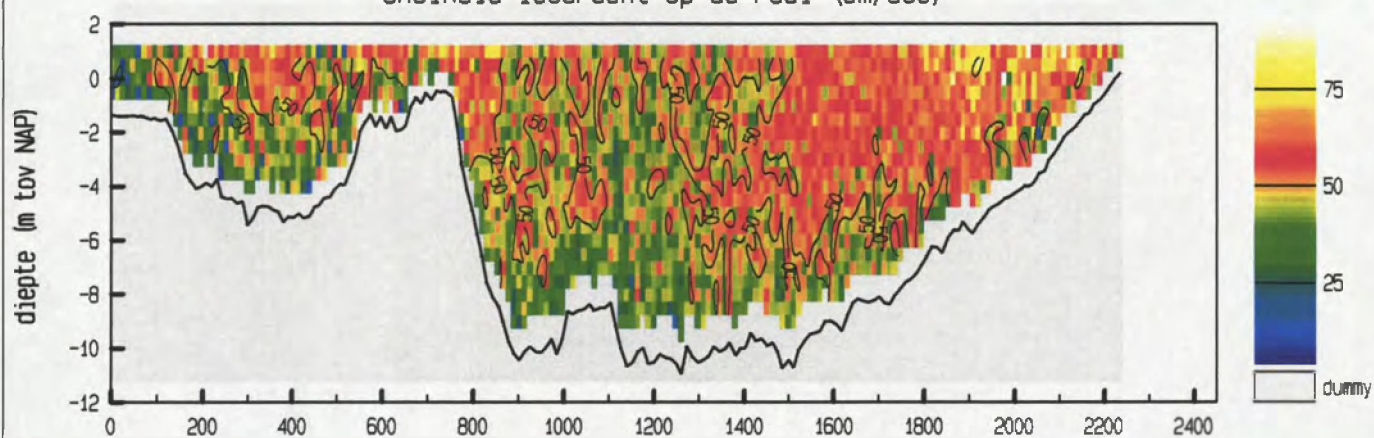
raaidebiet : 5901 m³/sec

adcpfile : 0209067a.val

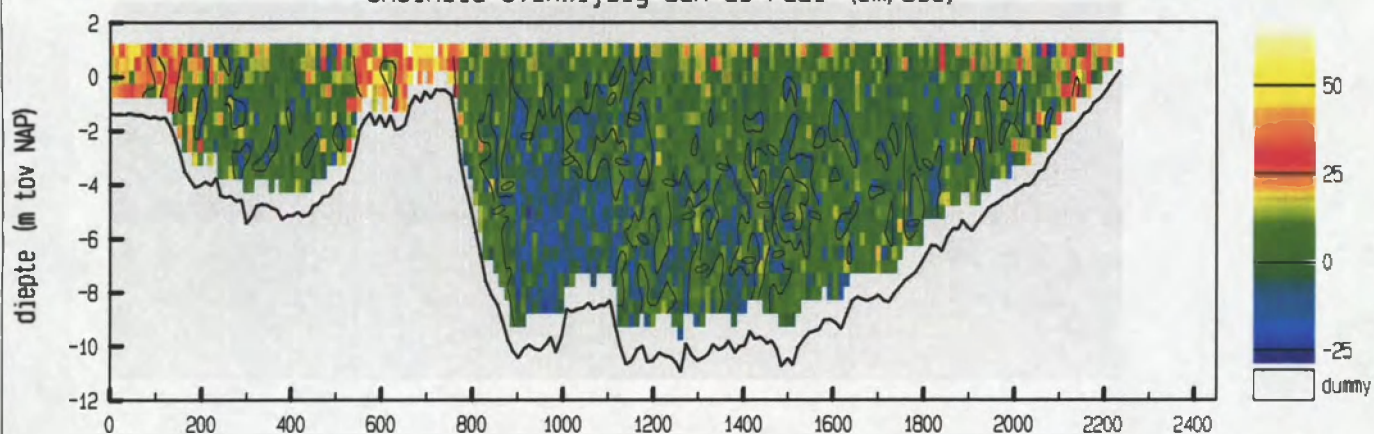
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209068a.val

tijd : 1556 - 1608

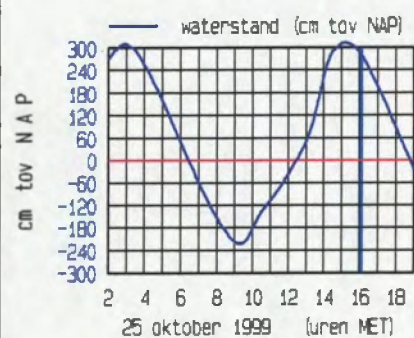
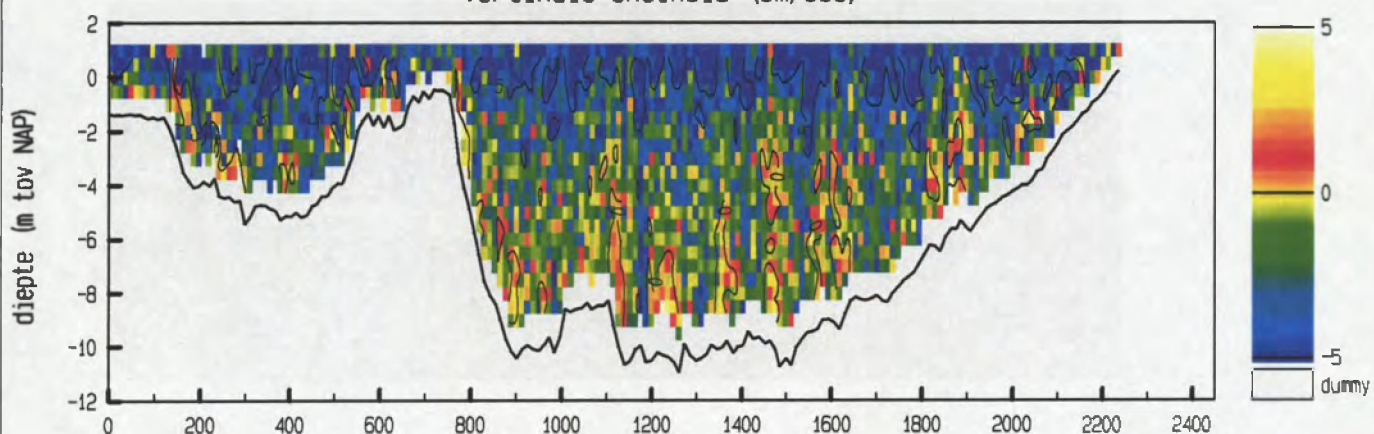
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 720 m
stroomsnelheid : 76 cm/sec
stroomrichting : 260 °

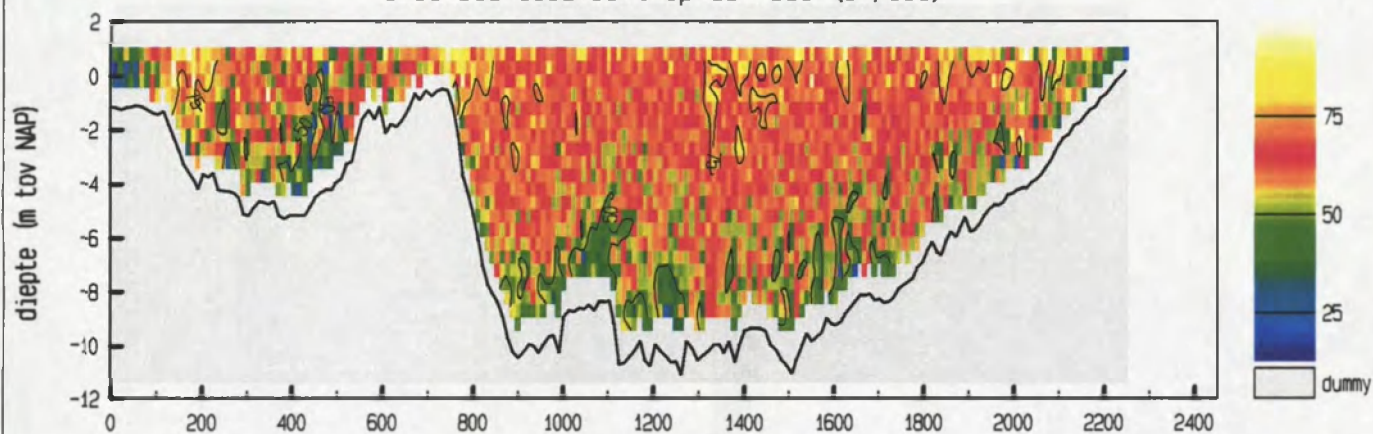
doorstroomoppervlak : 19696 m²
raaidebiet : 9481 m³/sec

adcpfile : 0209068a.val

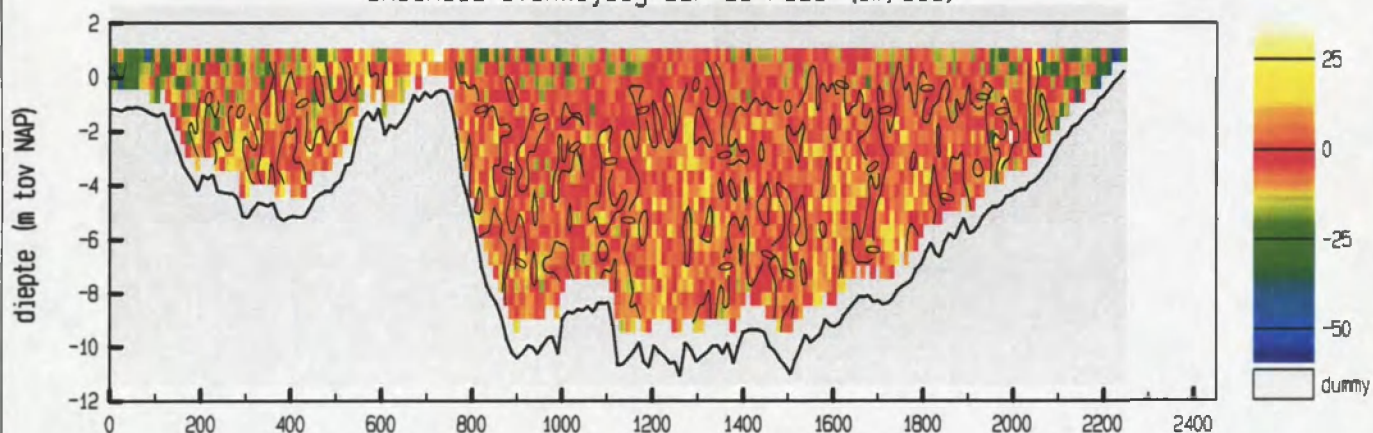
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209069a.val

tijd : 1609 - 1621

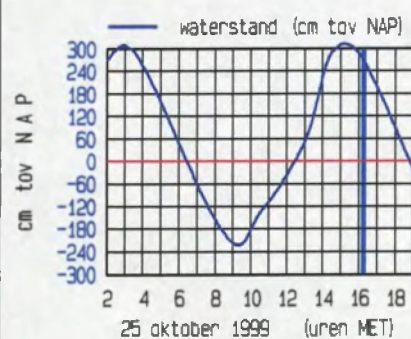
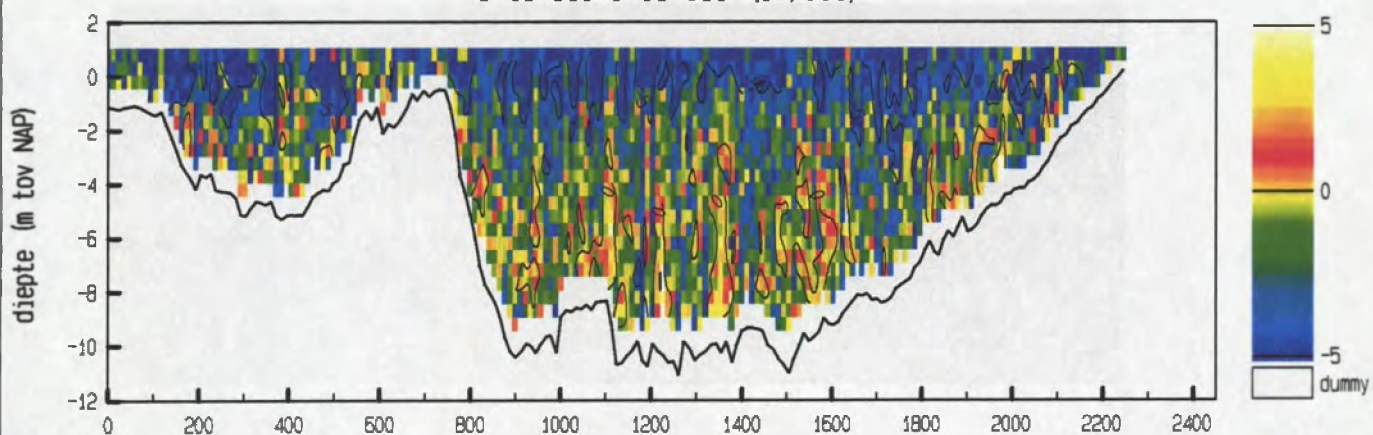
snelheid loodrecht op de raai (cm/sec)



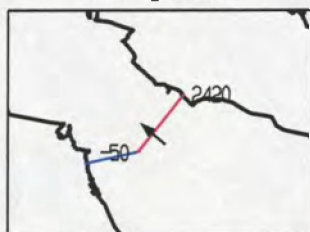
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 743 m
stroomsnelheid : 85 cm/sec
stroomrichting : 310 °

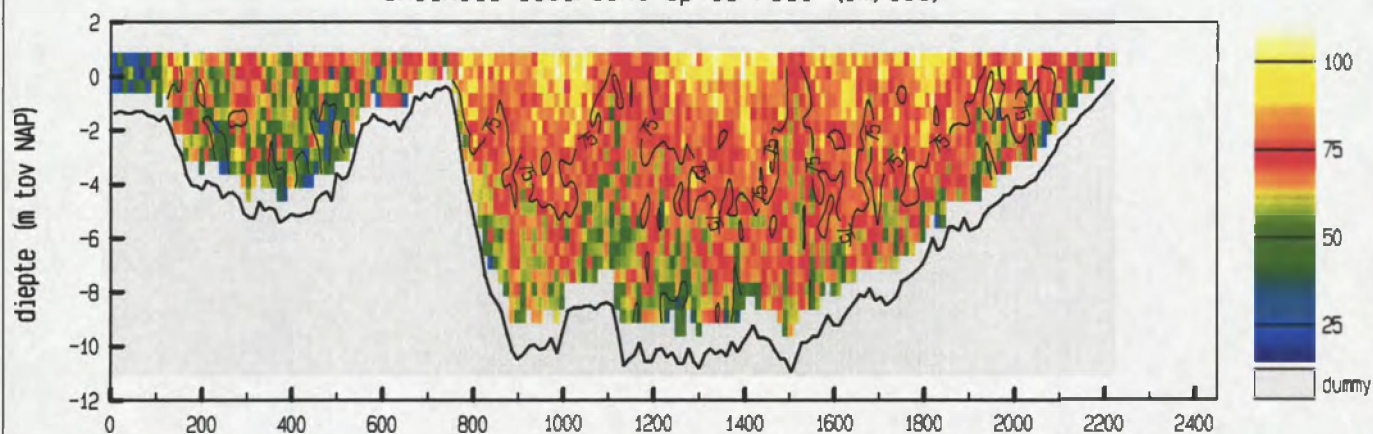
doorstroomoppervlak : 19302 m²
raaidebiet : 11634 m³/sec

adcpfile : 0209069a.val

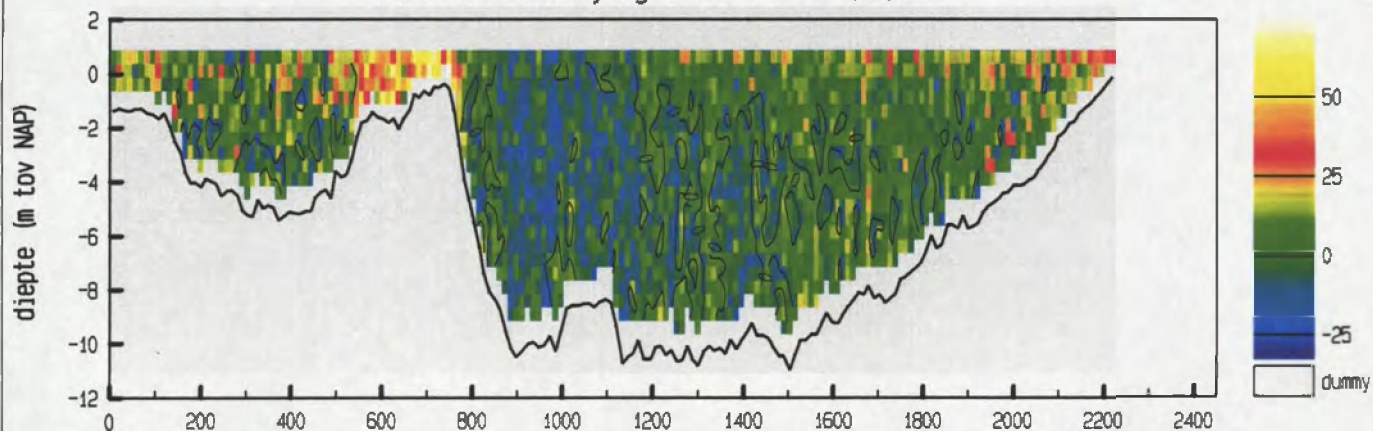
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209070a.val

tijd : 1622 - 1634

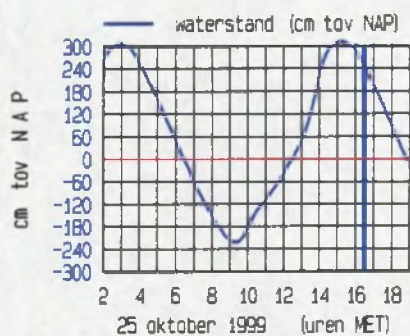
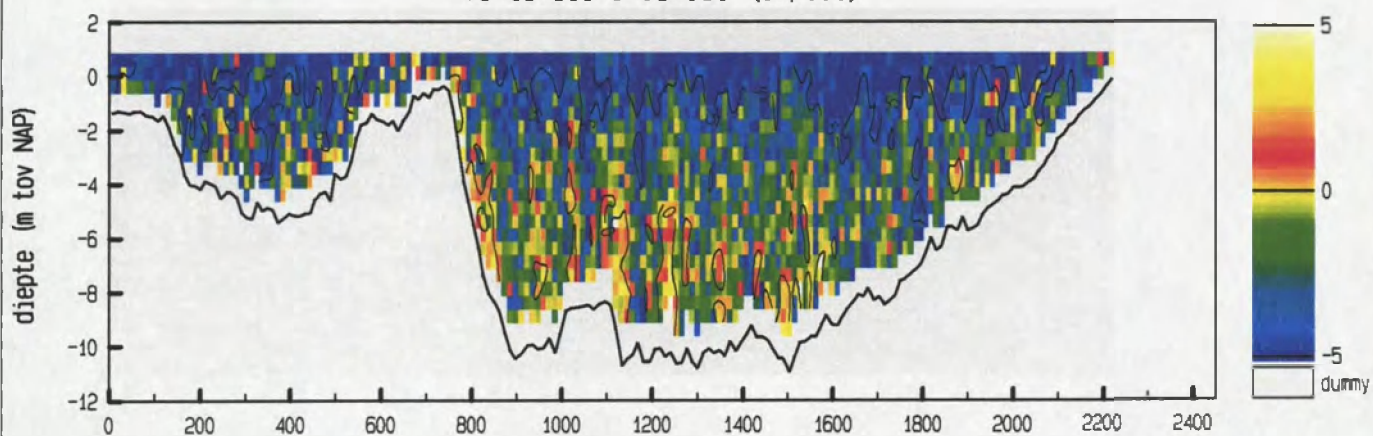
snelheid loodrecht op de raai (cm/sec)



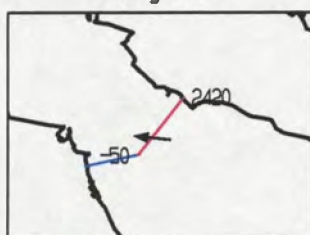
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 693 m
stroomsnelheid : 98 cm/sec
stroomrichting : 276 °

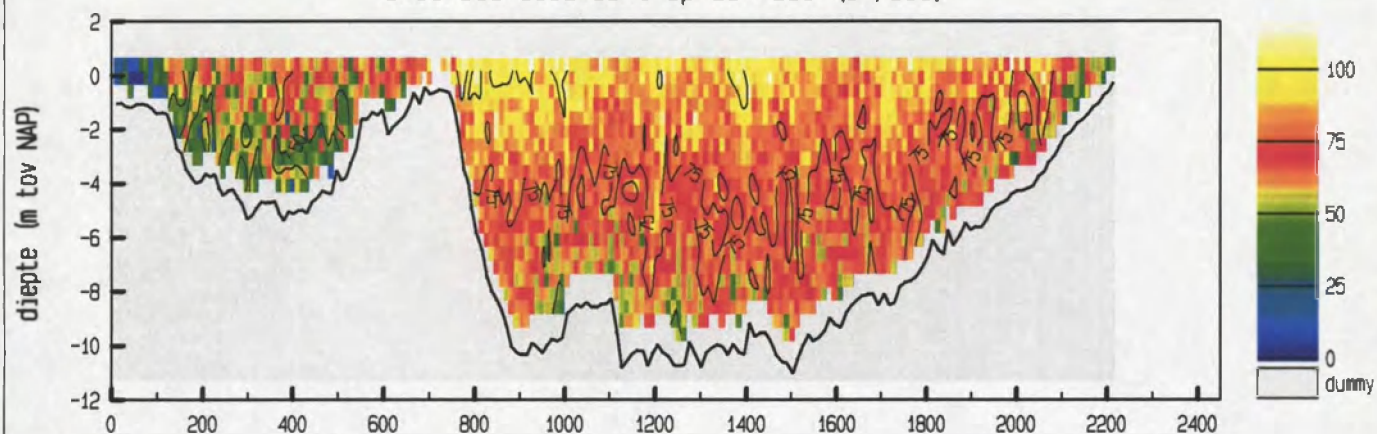
doorstroomoppervlak : 18849 m²
raaidebiet : 12867 m³/sec

adcpfile : 0209070a.val

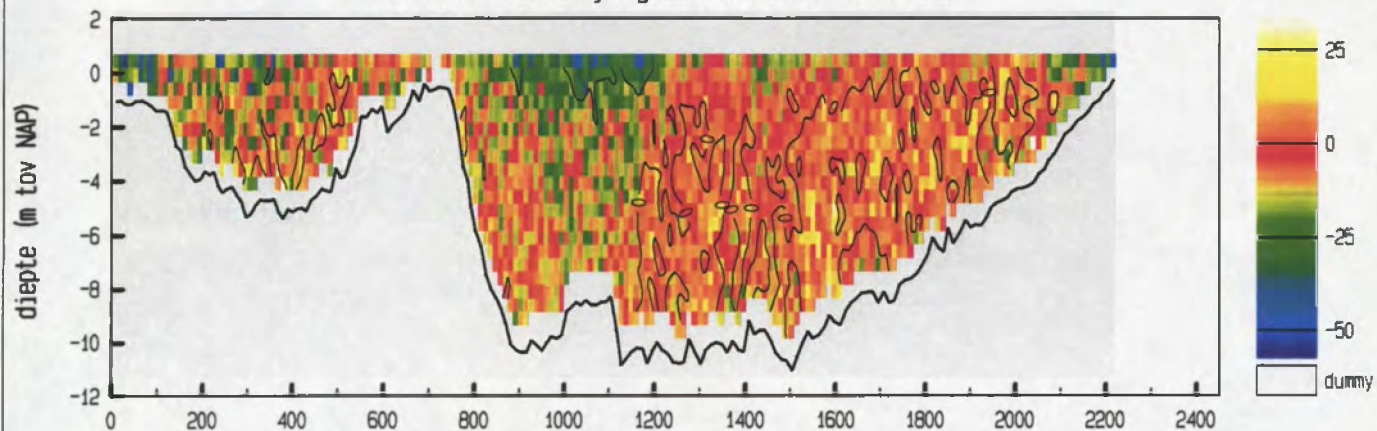
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209071a.val

tijd : 1635 - 1647

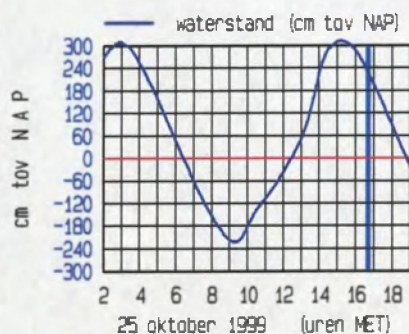
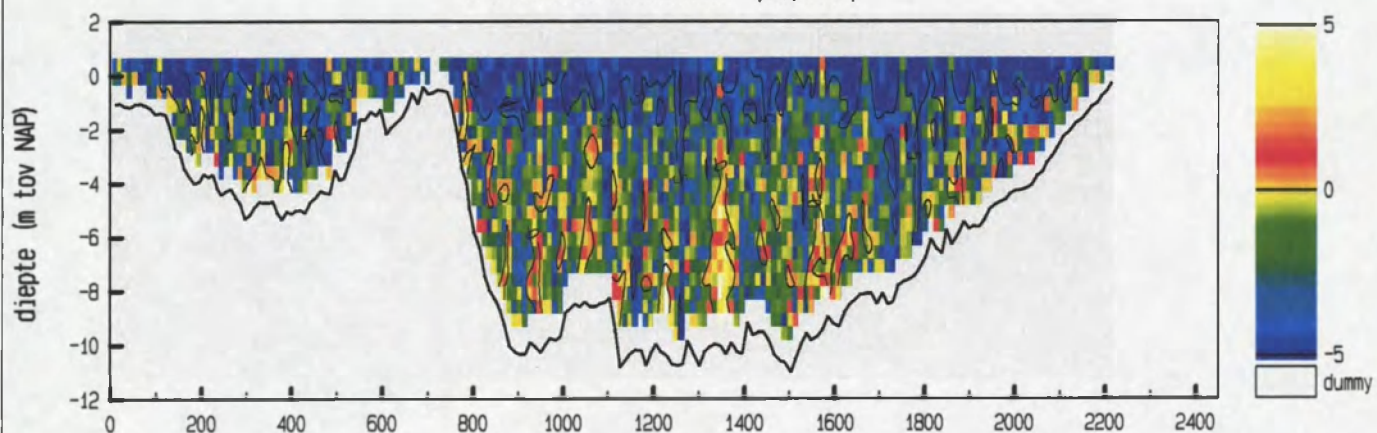
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 743 m
stroomsnelheid : 97 cm/sec
stroomrichting : 310 °

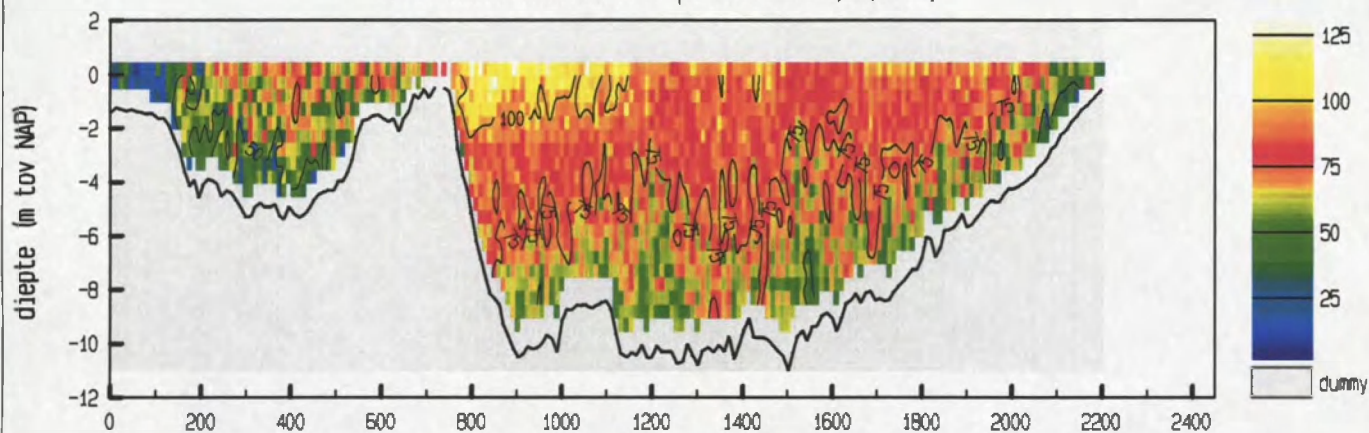
doorstroomoppervlak : 18384 m²
raaidebiet : 12971 m³/sec

adcpfile : 0209071a.val

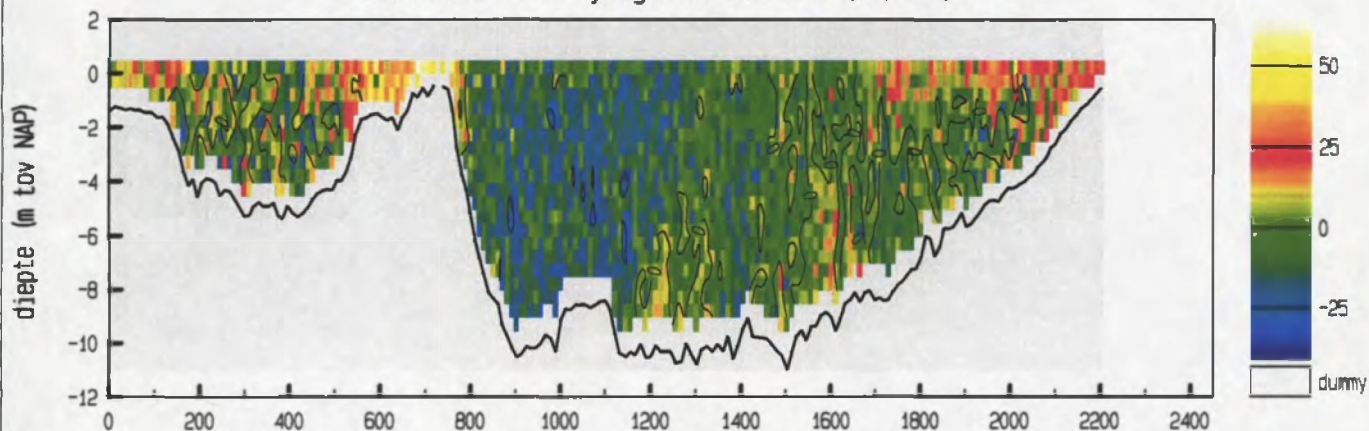
Schaar van Waarde dd 25 oktober 1999
 adcpfile : 0209072a.val

tijd : 1648 - 1700

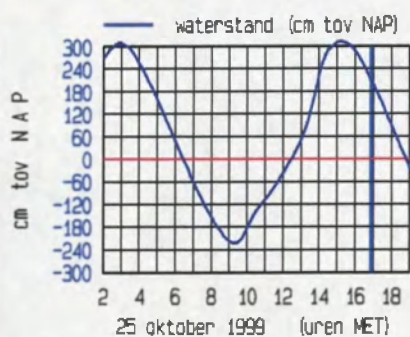
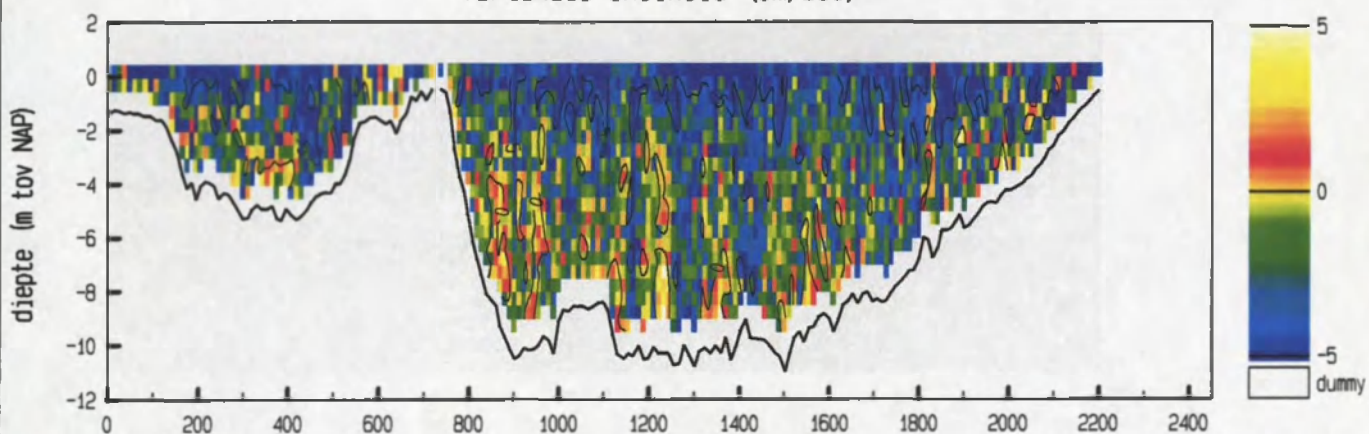
snelheid loodrecht op de raai (cm/sec)



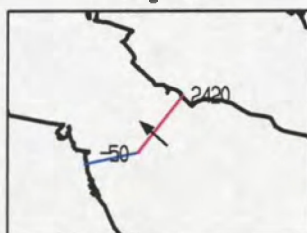
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 799 m
 stroomsnelheid : 99 cm/sec
 stroomrichting : 312 °

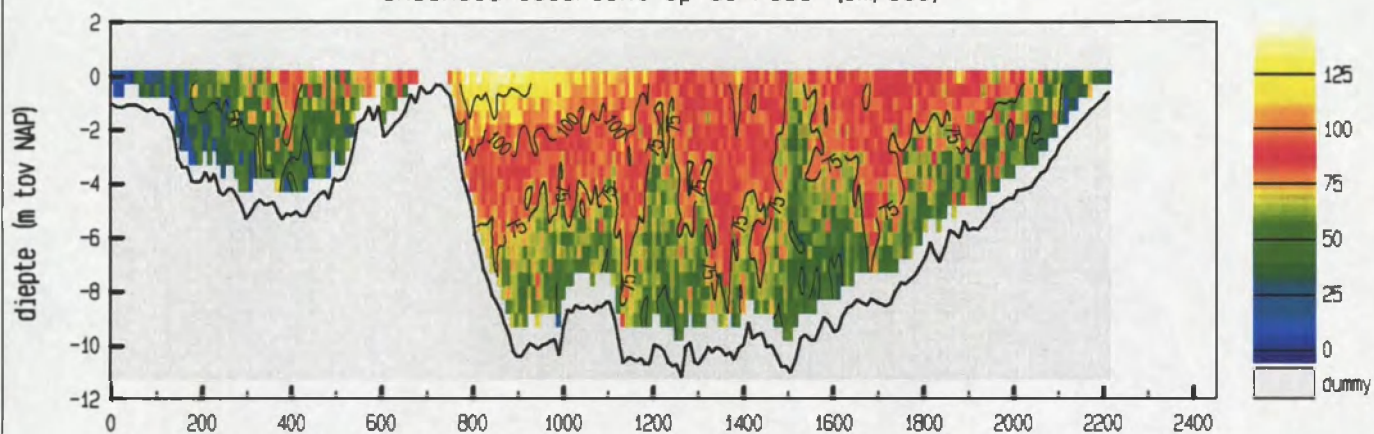
doorstroomoppervlak : 17914 m²
 raaidebiet : 12691 m³/sec

adcpfile : 0209072a.val

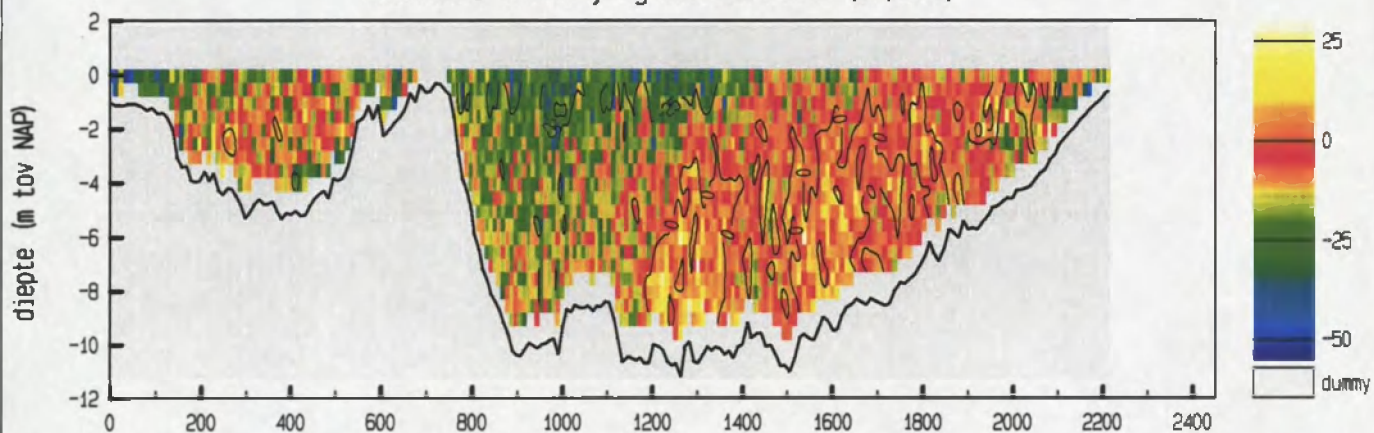
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209073a.val

tijd : 1702 - 1714

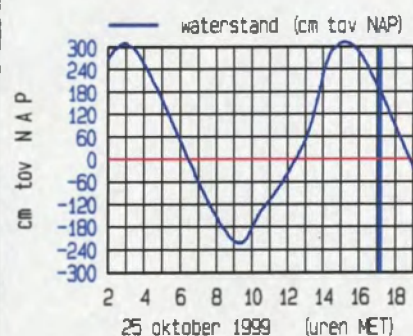
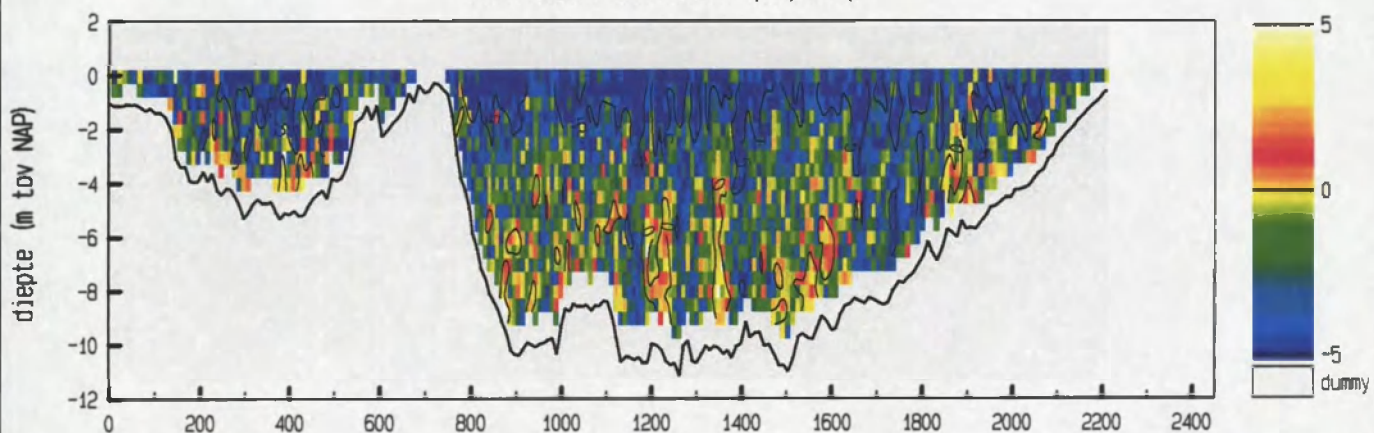
snelheid loodrecht op de raai (cm/sec)



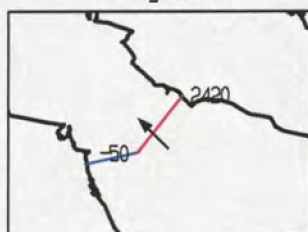
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 787 m
stroomsnelheid : 114 cm/sec
stroomrichting : 316 °

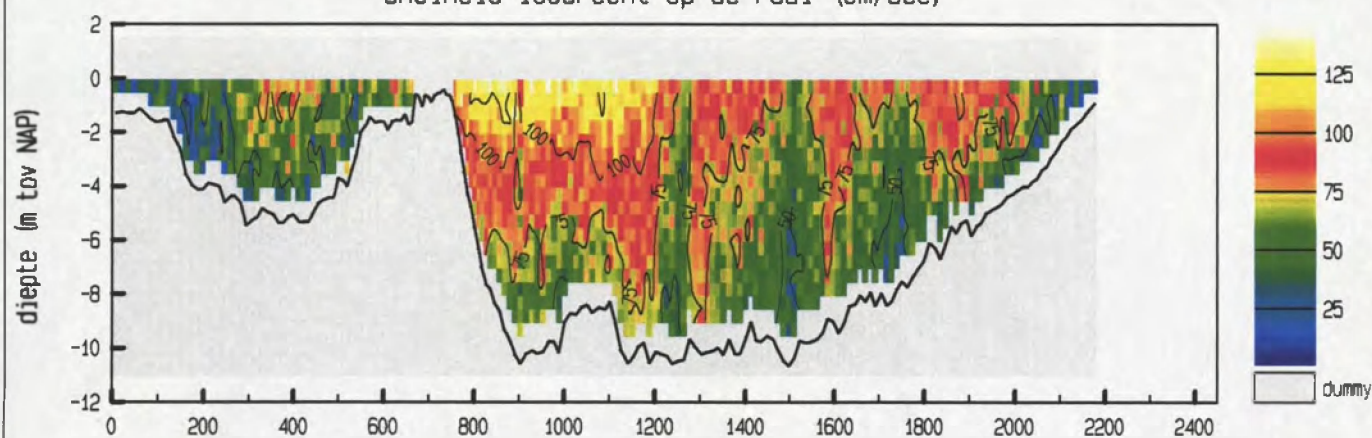
doorstroomoppervlak : 17428 m²
raaidebiet : 12355 m³/sec

adcpfile : 0209073a.val

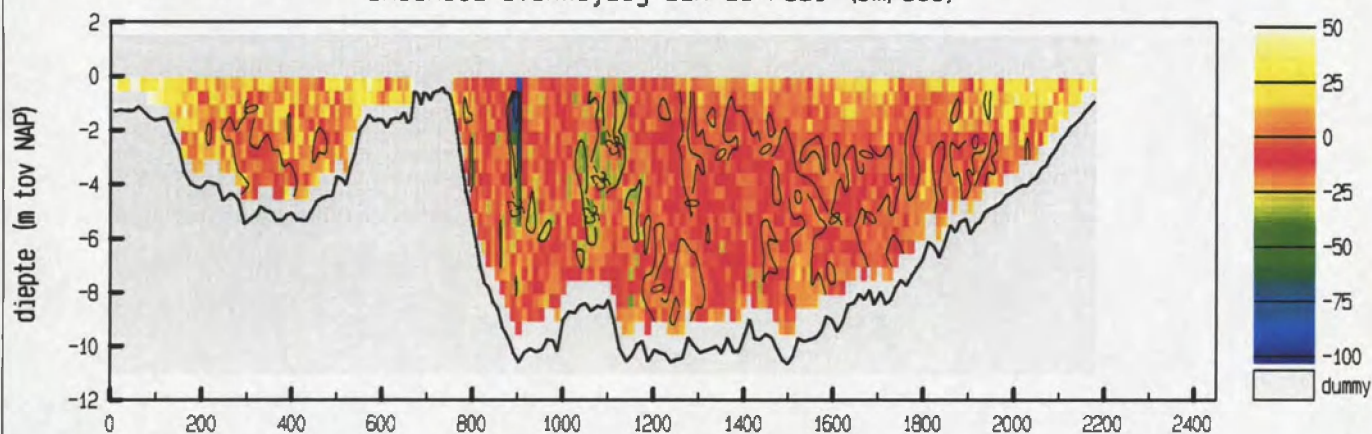
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209074a.val

tijd : 1717 - 1729

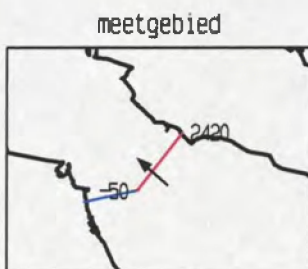
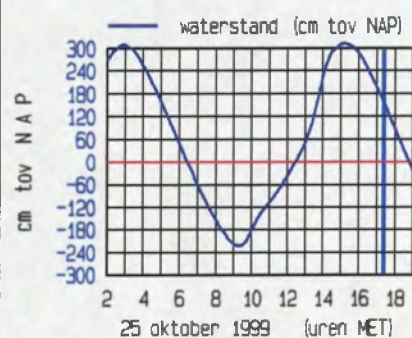
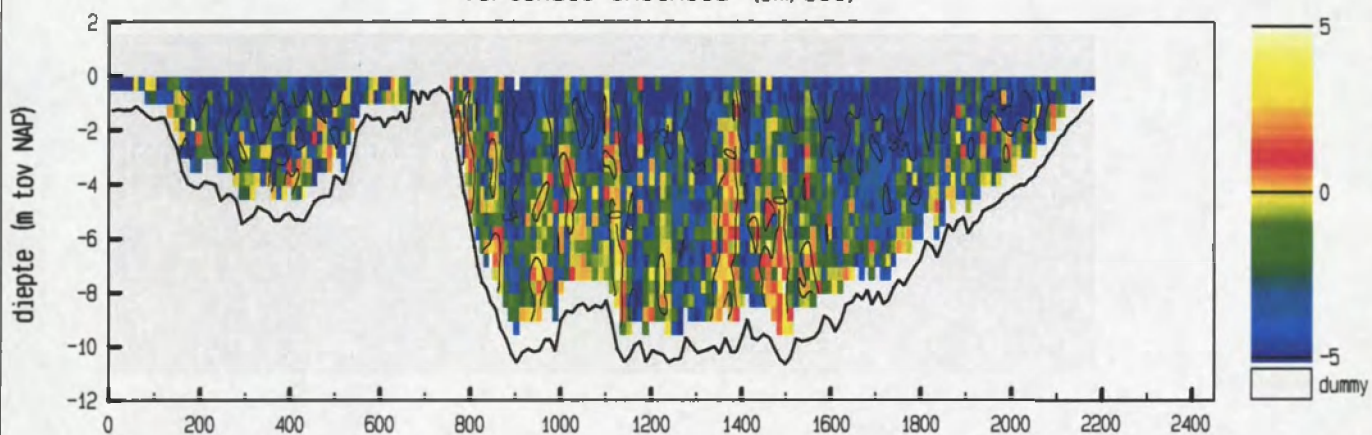
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 771 m
stroomsnelheid : 108 cm/sec
stroomrichting : 312 °

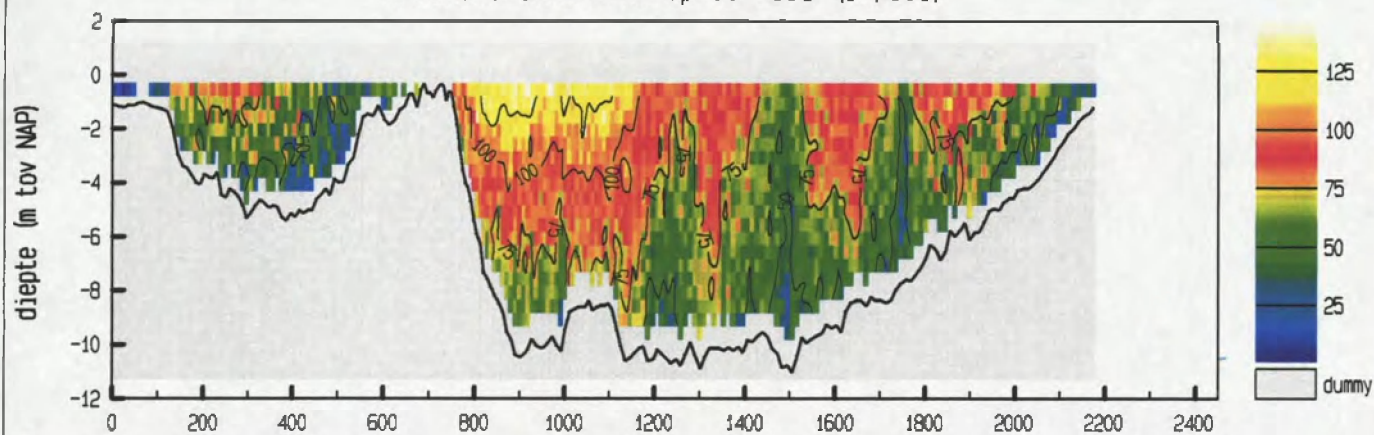
doorstroomoppervlak : 16700 m²
raaidebiet : 11623 m³/sec

adcpfile : 0209074a.val

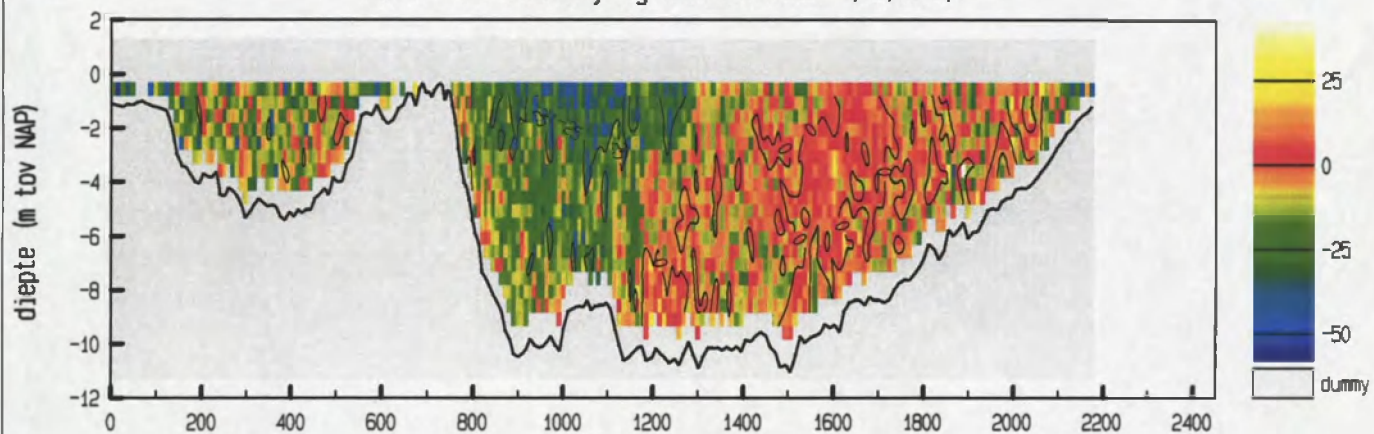
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209075a.val

tijd : 1730 - 1743

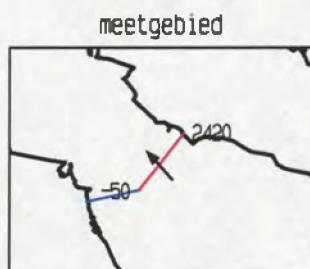
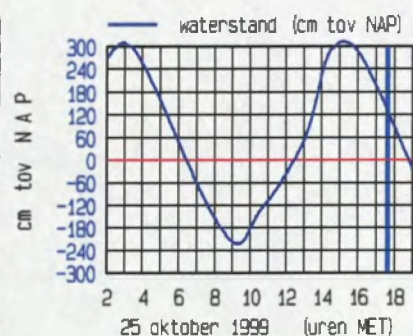
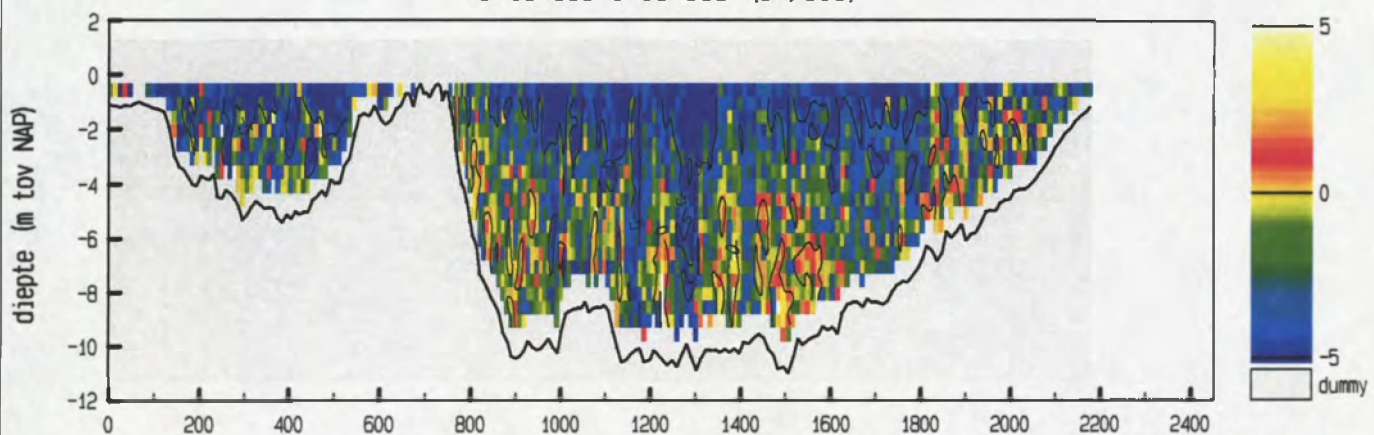
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1046 m

stroomsnelheid : 106 cm/sec

stroomrichting : 318 °

doorstroomoppervlak : 16243 m²

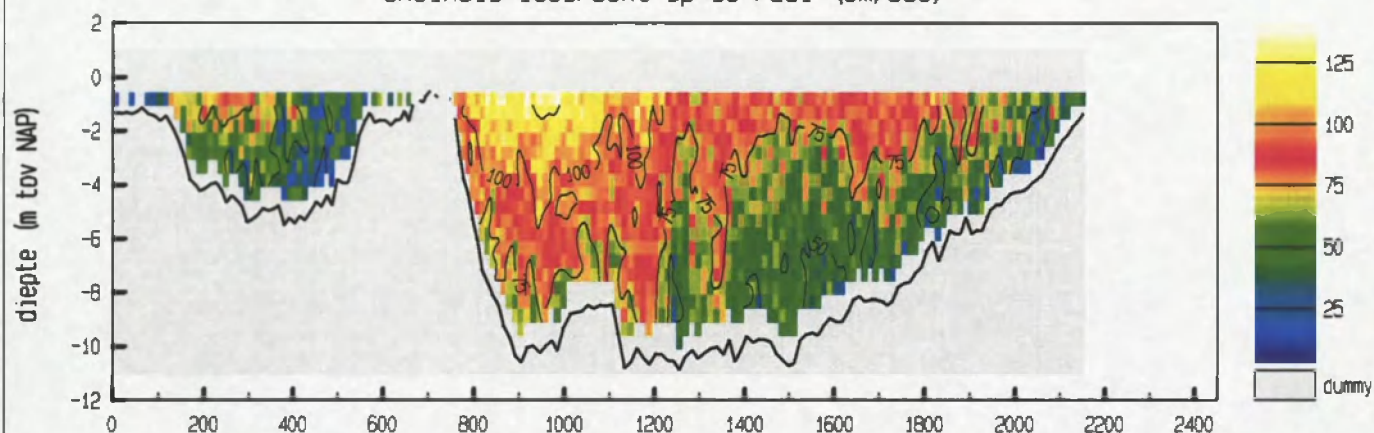
raaidebiet : 11265 m³/sec

adcpfile : 0209075a.val

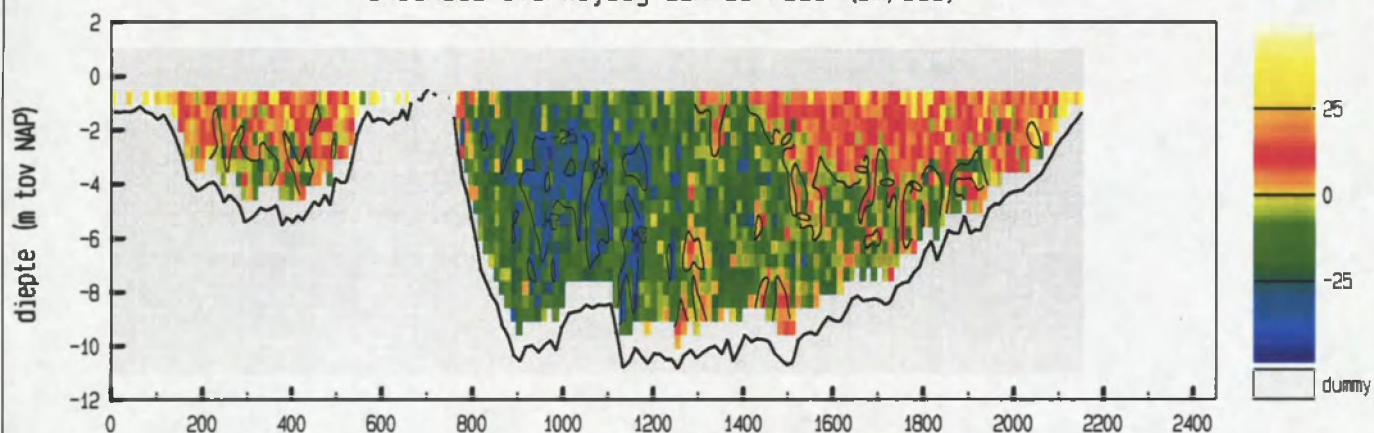
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209076a.val

tijd : 1744 - 1755

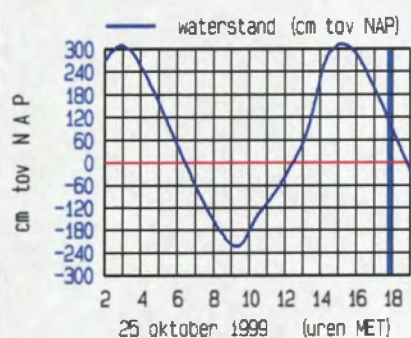
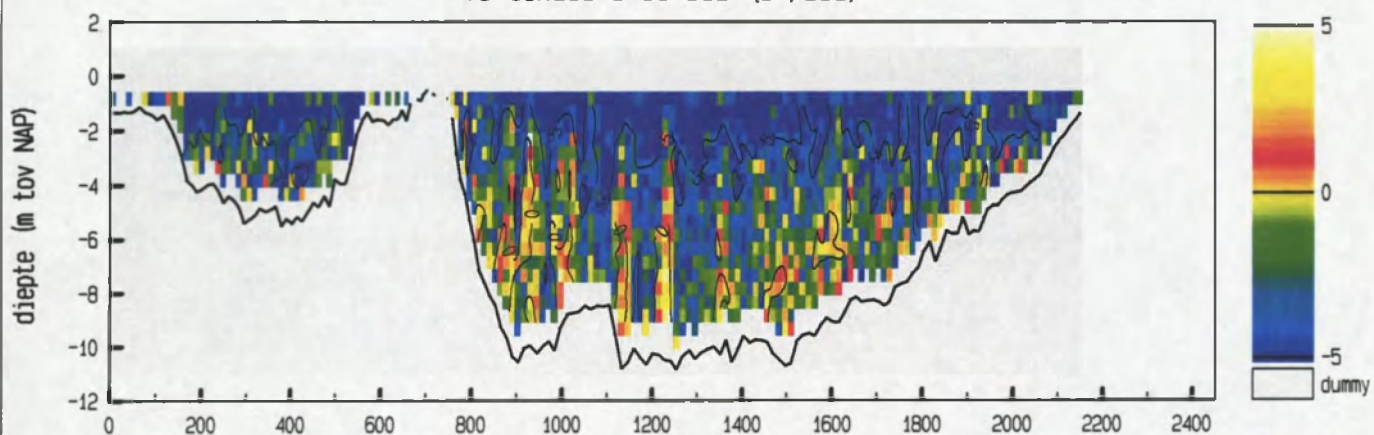
snelheid loodrecht op de raai (cm/sec)



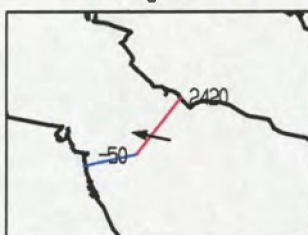
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 760 m
stroomsnelheid : 105 cm/sec
stroomrichting : 282 °

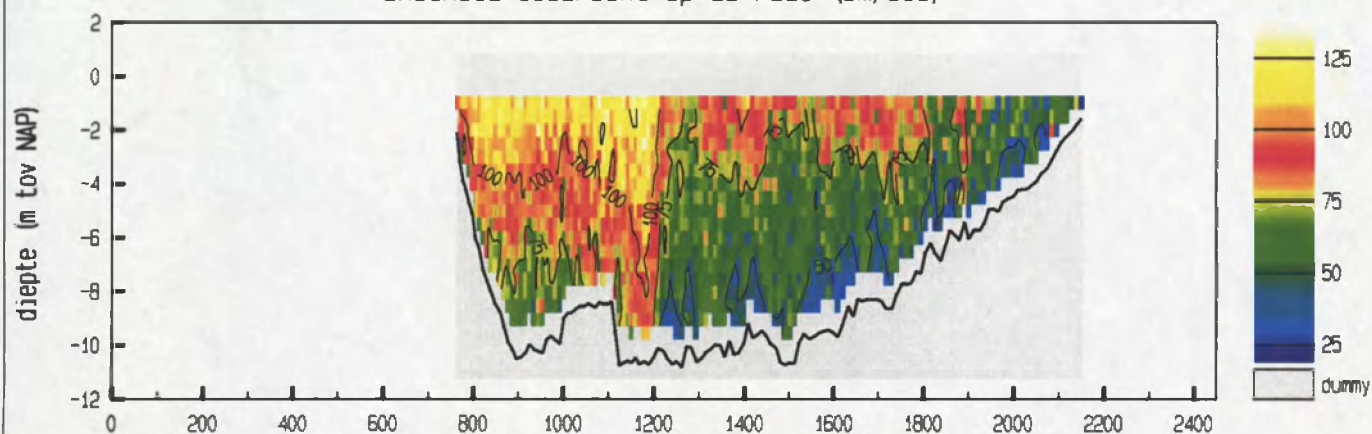
doorstroomoppervlak : 15573 m²
raaidebiet : 10843 m³/sec

adcpfile : 0209076a.val

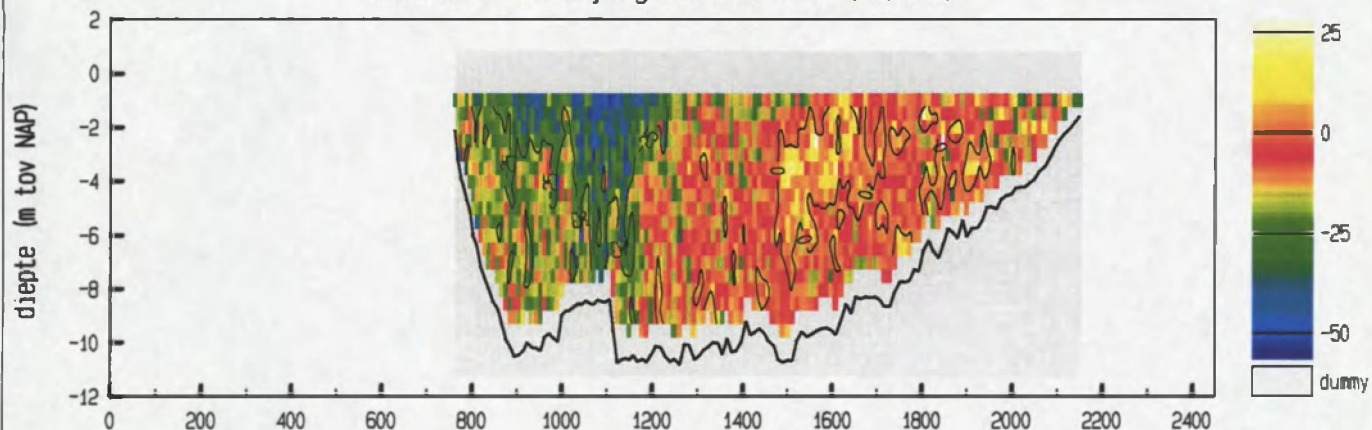
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209077a.val

tijd : 1756 - 1805

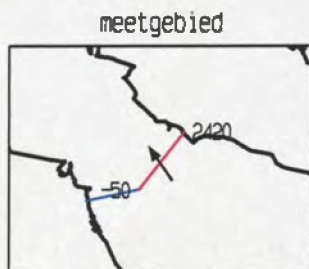
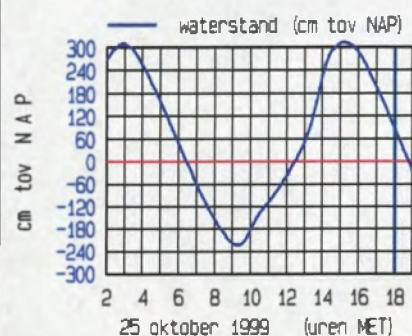
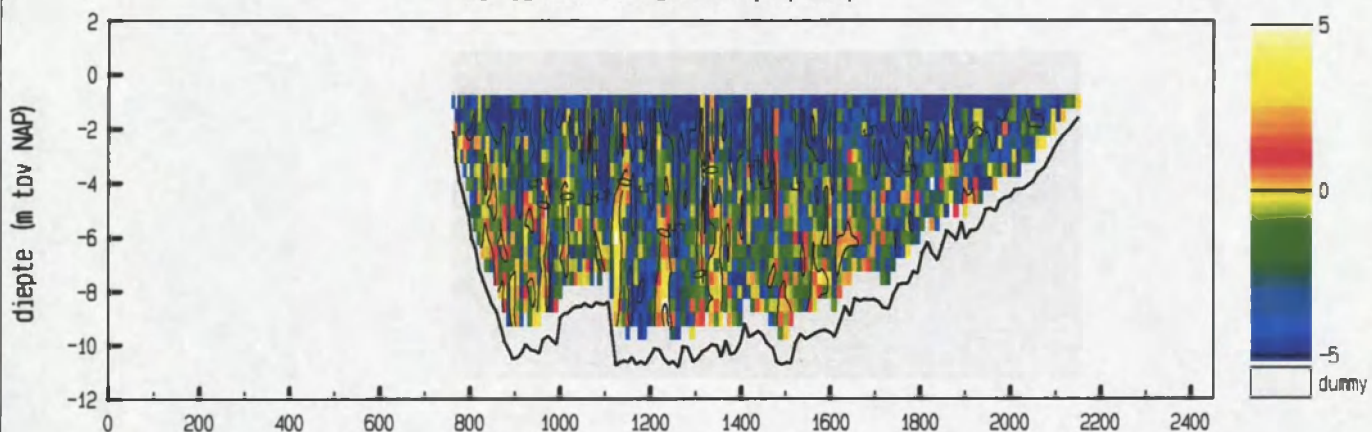
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1090 m

stroomsnelheid : 111 cm/sec

stroomrichting : 326 °

doorstroomoppervlak : 12362 m²

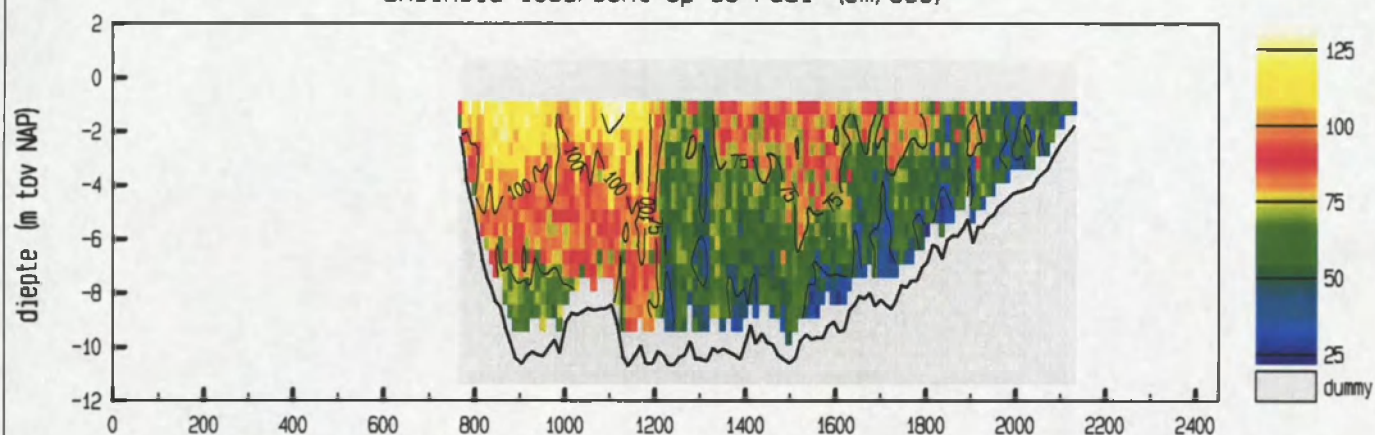
raaidebiet : 9195 m³/sec

adcpfile : 0209077a.val

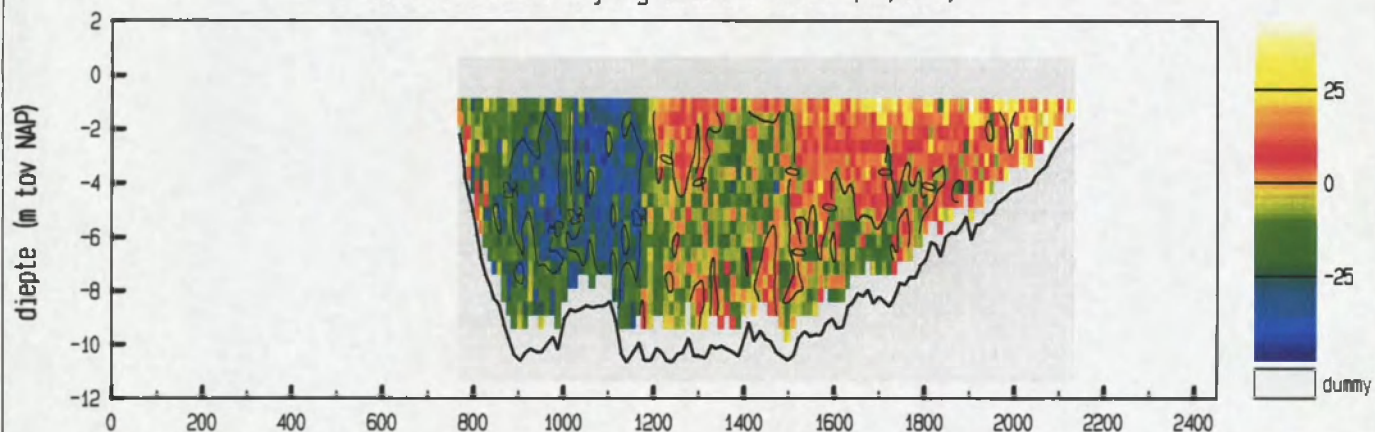
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209078a.val

tijd : 1805 - 1812

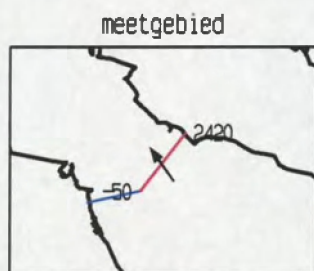
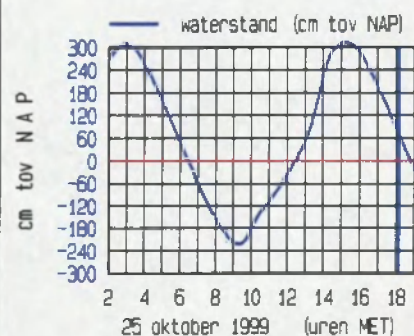
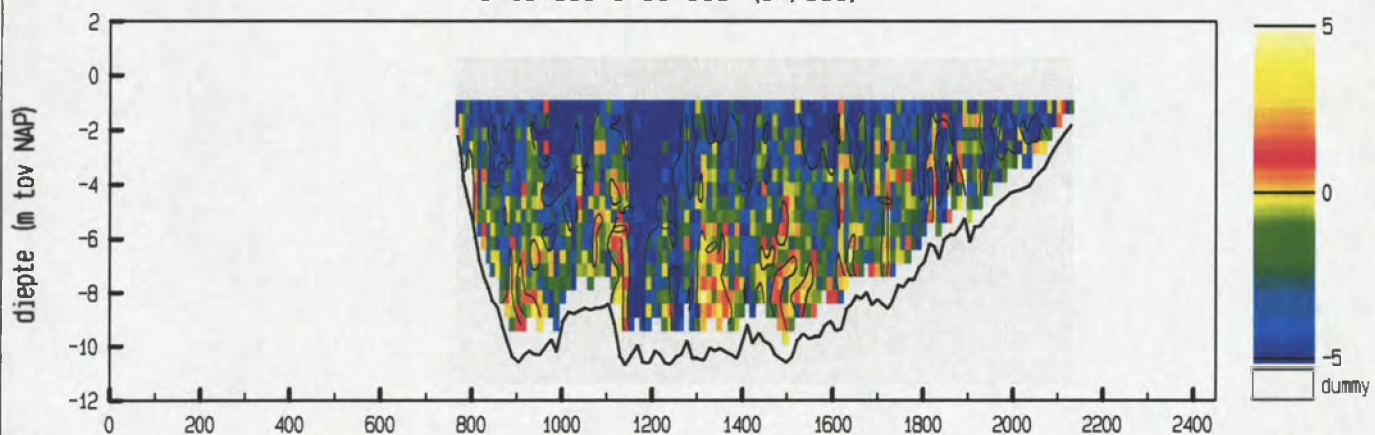
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1104 m

stroomsnelheid : 108 cm/sec

stroomrichting : 325°

doorstroomoppervlak : 12030 m²

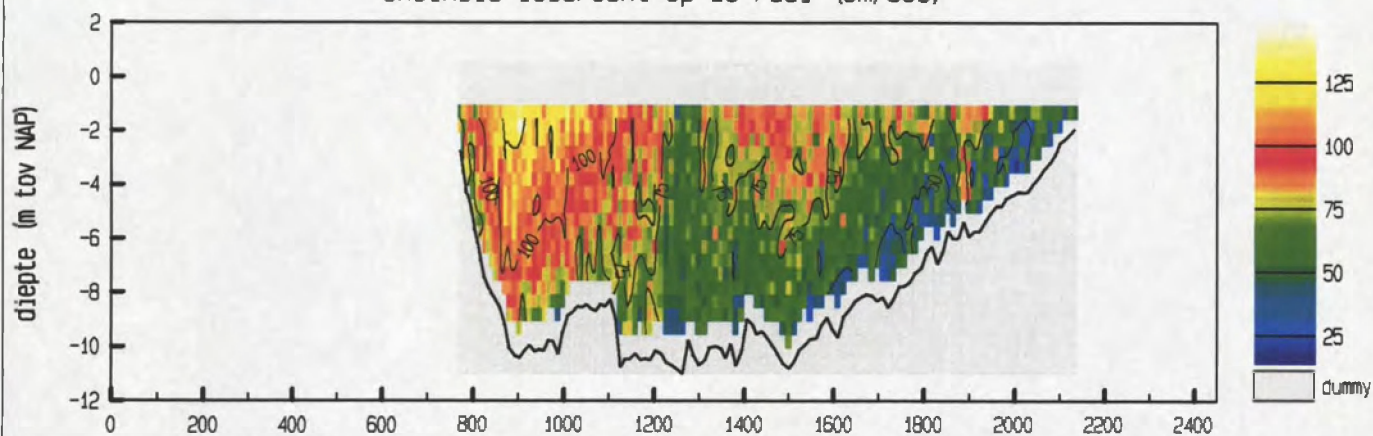
raaidebiet : 8867 m³/sec

adcpfile : 0209078a.val

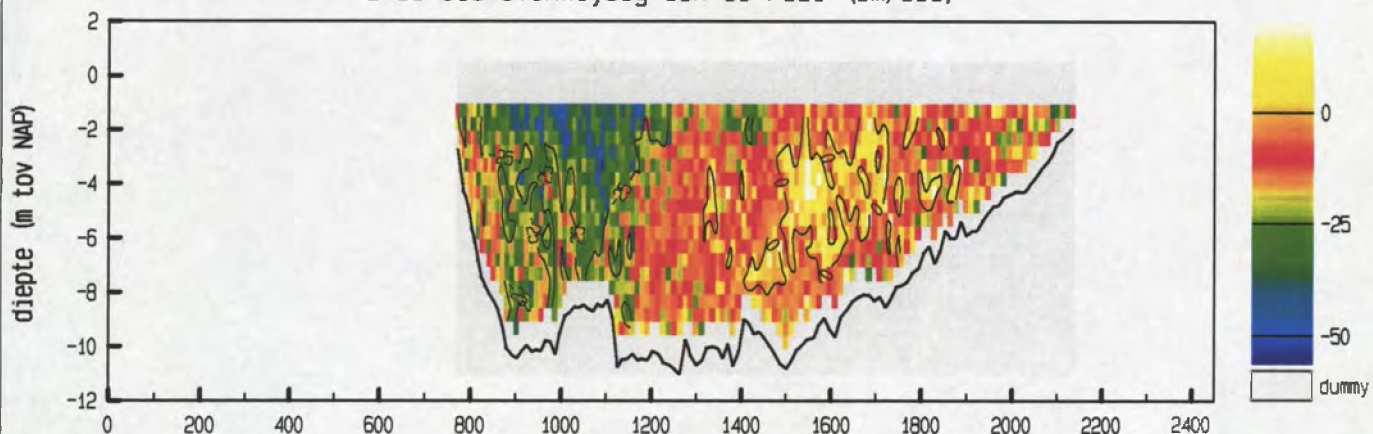
Schaar van Waarde dd 25 oktober 1999
adcpfile : 0209079a.val

tijd : 1813 - 1821

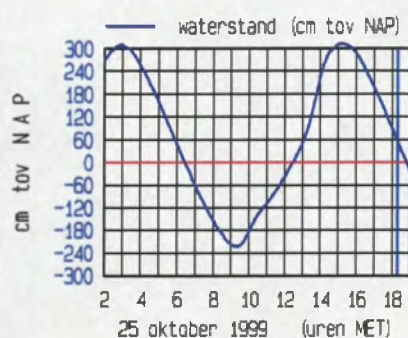
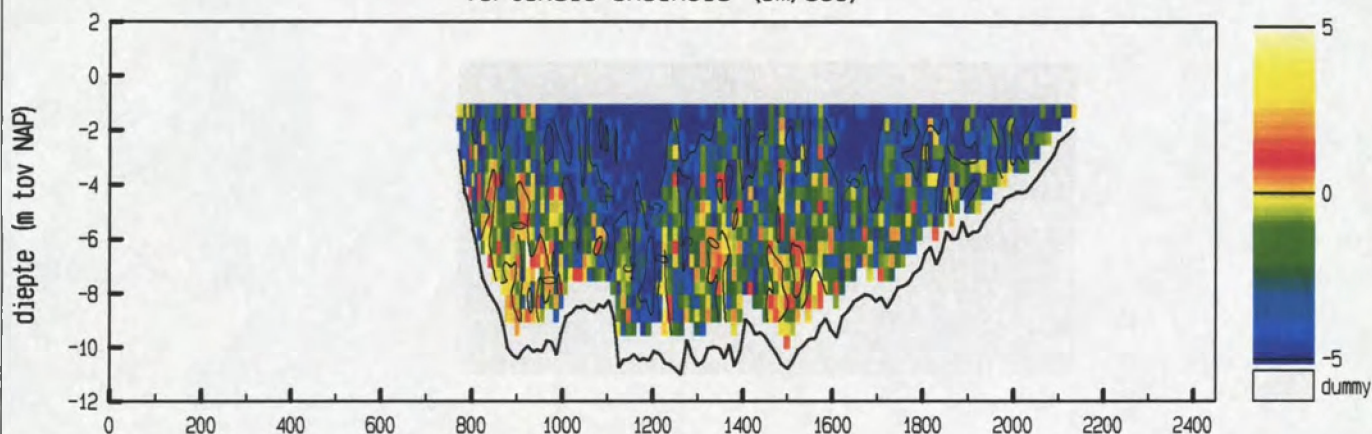
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 891 m

stroomsnelheid : 112 cm/sec

stroomrichting : 322 °

doorstroomoppervlak : 11846 m²

raaidebiet : 8723 m³/sec

adcpfile : 0209079a.val

10. Debieten

Schaar van Waarde dd 25 oktober 1999

tijd : 0535 - 1817

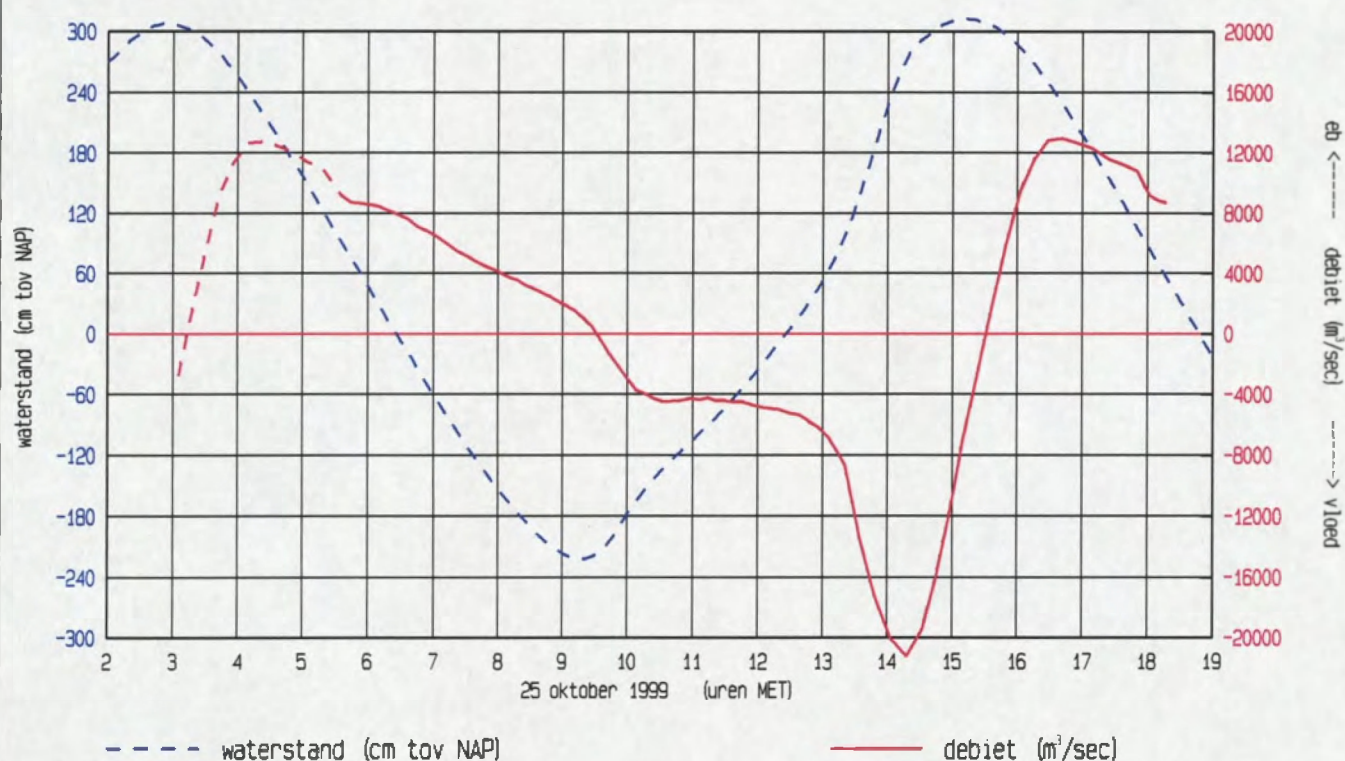
lokatiennaam : SCHV

soort/fase : Q302

omschrijving: debiet in m³/sec

	00	10	20	30	40	50
03		-995	2364	5498	8455	10478
04	11830	12678	12758	12604	12370	12071
05	11590	11270	10781	9740	8967	8709
06	8617	8470	8140	7830	7406	6958
07	6590	6109	5575	5196	4791	4440
08	4106	3755	3456	3092	2741	2410
09	2002	1606	978	140	-954	-1990
10	-2976	-3767	-4100	-4411	-4431	-4373
11	-4251	-4261	-4375	-4404	-4512	-4597
12	-4781	-4915	-5000	-5232	-5430	-5920
13	-6482	-7405	-8625	-11996	-14994	-17572
14	-19463	-20582	-20960	-19704	-17267	-14156
15	-10650	-6809	-3538	-230	3037	6177
16	8930	10806	12108	12883	12964	12778
17	12547	12258	11770	11445	11168	10843
18	9346	8850				

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
19991025	0313 - 0931	159 912 272	
19991025	0931 - 1531		- 171 346 176
19991025	1531 - 1817	101 861 744	



DEBIETMETING d.d. 25 en 26 oktober 1999

codenummer: 0209.M.9901

plaats: Zuidergat - Schaar van Waarde

Raainr. 5A

GETIJGEGEVENS								
station	datum	M.E.T	HW	M.E.T	LW	daling	ryzing	getyfact
Hansweert	25-10-99	02.50	+2,90					
	26-10-99	03.35	+3,14			5,06		1,135
				09.10	-2,16	5,17*		1,159*
				09.40	-2,03		5,10	1,144
		15.00	+2,94				5,21*	1,168*
		15.30	+3,18			5,31		1,190
				21.40	-2,62	5,55*		1,244*
				22.20	-2,37			

amplitude gem. getij: Hansweert 1999 = 4,51

* = 26 oktober 1999

GETIJVOLUMES	gemeten				herleid naar gem. jaargetij			
	EV	FV	Qmax eb	Qmax vl	EV	FV	Qmax eb	Qmax vl
	10 ⁶ m ³	10 ⁶ m ³	10 ³ m ³ s	10 ³ m ³ s	10 ⁶ m ³	10 ⁶ m ³	10 ³ m ³ s	10 ³ m ³ s
Zuidergat 26 september	265,0	257,9	16,9	24,7	228,6	220,8	14,6	21,1
Schaar van Waarde 25 september	159,9	171,3	12,7	21,0	140,9	149,7	11,2	18,4
Totale raai	424,9	429,2	29,6	45,7	369,5	370,5	25,8	39,5

Tekeningnr. Debietskrommen: Notitie ZLMD-99.N.049A (bijlage 10)

STROOMGEGEVENS	Vmax eb m/s	Vmax vl m/s
Zuidergat		
Schaar van Waarde		
Totale raai		

OPPERVLAKTE DOORSTROOMPROFIEL	
m ² t.o.v. N.A.P.	tekeningnr.
18895	bijlage 3
13460	bijlage 3
32355	