

DI 4007g

Ministerie van Verkeer en Waterstaat

Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat

Directie Zeeland

Nummer:

K1027

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eraal Rijkswaterstaat

Debietmeting (ADCP)
Westerschelde mond Raai - 11
13 november 1997

Deelraai - B



Meetdienst Zeeland

Notitie

Nummer: ZLMD-97.048B

Onderwerp: Meetresultaten
Debietmeting Raai - 11(B)

Datum: 13 november 1997

Code: 1819M9701

Datum: juni 1998

Auteur: Verwerking Hydrografie

Bijlagen: 10

1. ALGEMEEN

In het kader van het projekt KUST-2000 werd op 13 november 1997 een debietmeting uitgevoerd in de monding van de Westerschelde, met name debietraai 11; deelraai - B (Sardijngeul).

Voor de situering van de meetraai zie bijlage 1.

De raaigegevens staan vermeld in de bijlage 2.

2. UITVOERING

De meting is uitgevoerd met de ADCP (Acoustic Doppler Current Profiler) waarbij de raai varende werd doorgemeten. Er zijn in totaal 87 metingen uitgevoerd (4 metingen zijn vervallen). Bijlage 3 geeft een overzicht van alle gevaren tracks.

Voor het bepalen van de positie is gebruik gemaakt van het DGPS-plaatsbepalingssysteem en voor de bepaling van het profiel van RWSLOD.

Meetraai-11B is RWSLOD-raai ztb 0000.250; opgenomen tijdens de meting.

Het dwarsprofiel is gepresenteerd in bijlage 4.

3. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Vlissingen, VLIS, lokatienummer 140 uit het Zege-meetnet en is grafisch uitgezet tegen de tijd in bijlage 5. De gemiddelde getijgegevens van Vlissingen staan aangegeven in onderstaande tabel. Deze gegevens zijn ontleend aan de "Gemiddelde Getijkromme 1991.0 uitgegeven door RIKZ (Rijksinstituut voor Kust en Zee).

Waterstanden in meters ten opzichte			
Getij	h.w.	l.w.	tijverschil in m
gemiddeld springtij	2.43	2.04	4.47
gemiddeld getij	2.05	1.81	3.86
gemiddeld doottij	1.55	1.47	3.02

Opgetreden getij station Vlissingen				
Datum	m.e.t.	h in m	tijverschil in meters	getijco
13-11-1997	00.20	2.52		
13-11-1997	06.50	-1.73	eb 4.25	1.10104
13-11-1997	12.40	2.42	vloed 4.15	1.07513
13-11-1997	19.20	-2.10	eb 4.52	1.17098

In deze bijlage 5 is een tabel opgenomen met berekende waterstanden op de lokatie. (midden van de meetraai).

4. WEERSOMSTANDIGHEDEN

Gedurende de gehele meting stond er een zuidelijke wind van 5 tot 7 m/sec.

De windsnelheid en -richting werd gemeten aan de meetopstelling CAWI (Cadzand zege-meetnetlokatiernr. 876), en is samen met het verticale getij van Vlissingen uitgezet in bijlage 6 waarin de meetperiode staan 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 - positief; vloed - negatief). Het tijdvak waarbinnen deze tracks zijn opgenomen is met een blauwe balk weergegeven in de waterstandsgrafiek. Bijlage 7.

* Presentatie van de gemeten gegevens per transsect. De gebruikte kleurenschaal is vanwege de duidelijkheid per transsect aangepast aan de gemeten snelheden. Ook in deze bijlage 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 bijlage 9.

* In de bijlage 10 zijn de gemeten debieten als grafiek tegen de tijd uitgezet en in tabelvorm (10-minuten). Tevens staat vermeld het totale debiet over de eb- en vloedperiode.

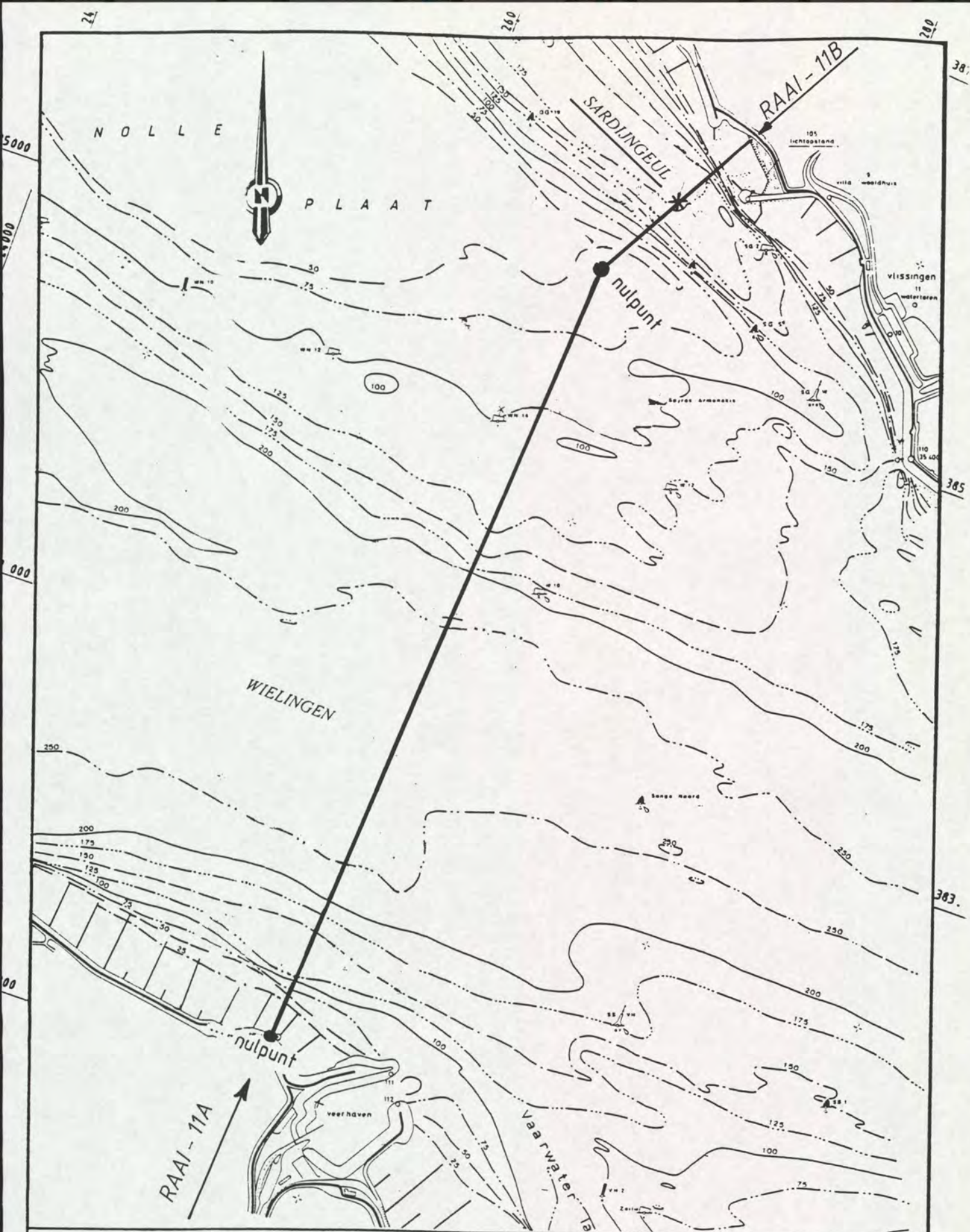
De totalen zijn herleid naar het gemiddeld getij 1991.0 (tienjarig gemiddelde) van Vlissingen (386 cm) en is losbladig bijgevoegd als aanvulling op de nota GWAO - 89.1004 (H. de Jong).

N.B.:

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

6. LIJST VAN BIJLAGEN

1. Situering meetraai
2. Raaigegevens
3. Overzicht gevaren tracks
4. Dwarsprofiel
5. Opgetreden getij
6. Wind- en getijgegevens
7. Gevalideerde tracks
8. Gemeten gegevens
9. Ontbonden gegevens
10. Debieten



rijkswaterstaat
directie zeeland - meetdienst

get. bijl. 1

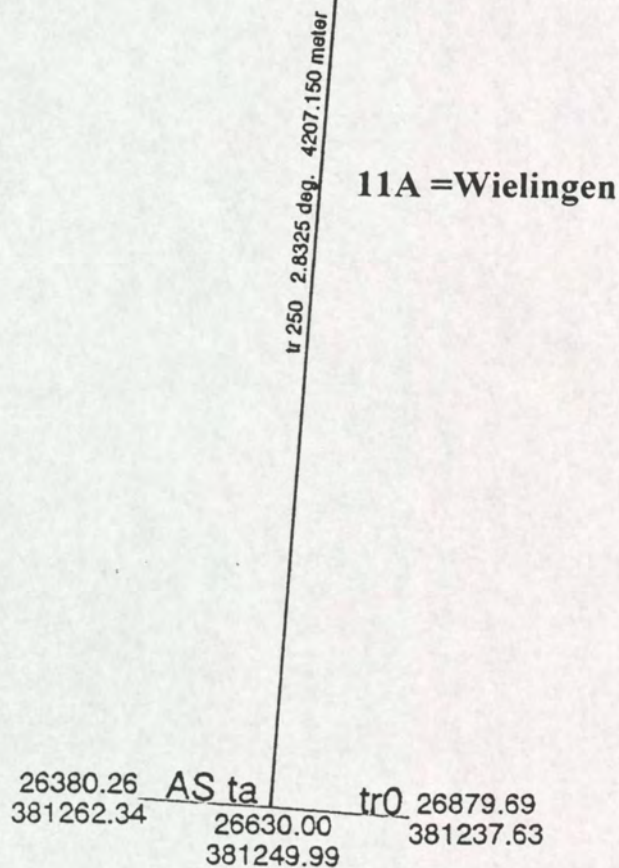
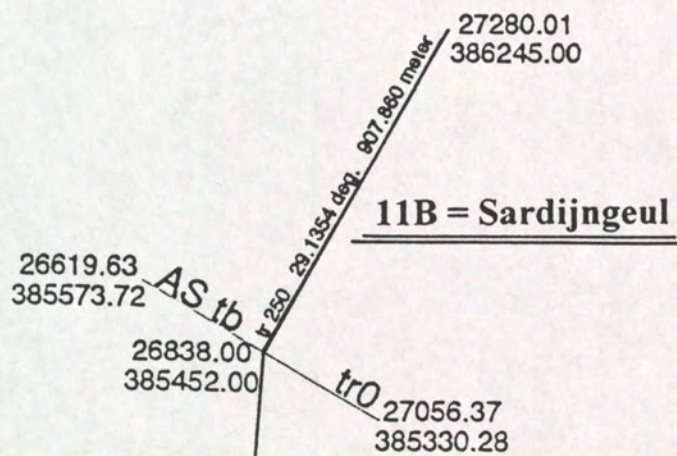
gec. code 18.19M97.01

situatie Debietraai - 11
ADCP-meting d.d.13 november 1997 (11B)

gez. schaal 1:25000

akk. nr.

DEBIETRAAI 11



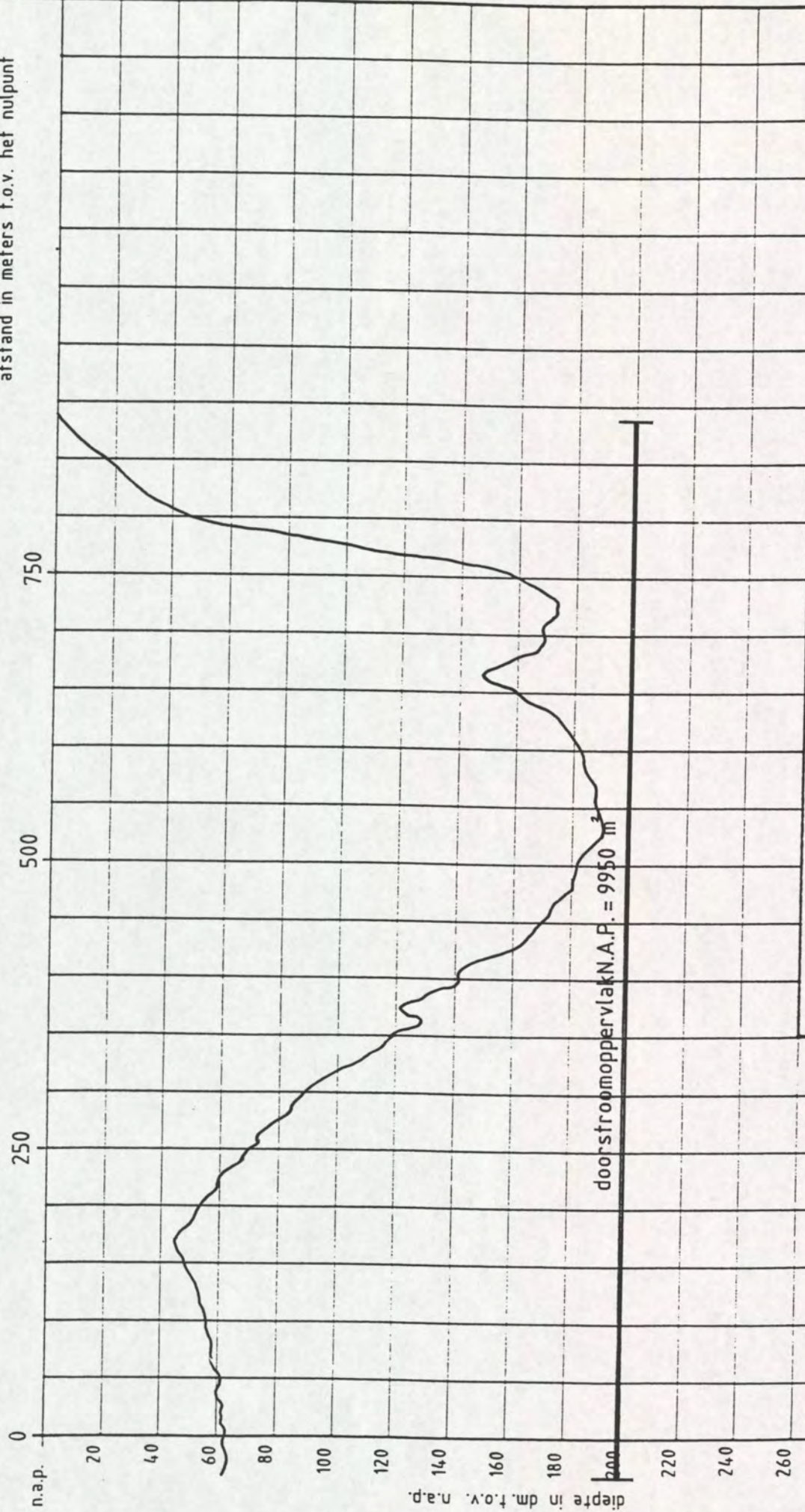
Overzicht gevaren tracks Deelraai B

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
2	Eb	06:35	06:41	29.14	7	1488
3	Kentering	06:43	06:50	209.14		
4	Kentering	06:54	06:59	29.14		
5	Vloed	07:04	07:10	209.14		
6		07:17	07:21	29.14		
7		07:23	07:29	209.14		
8		07:33	07:38	29.14		
9		07:44	07:48	209.14		
10		07:53	07:57	29.14		
11		08:00	08:05	209.14		
12		08:10	08:15	29.14		
13		08:19	08:24	209.14		
14		08:31	08:36	29.14		
15		08:40	08:45	209.14		
16		08:51	08:55	29.14		
17		09:00	09:04	209.14		
18		09:08	09:12	29.14		
19		09:16	09:20	209.14		
20		09:25	09:29	29.14		1489
21		09:33	09:37	209.14		
22		09:45	09:49	29.14		
23		09:53	09:58	209.14		
24		10:05	10:09	29.14		
25		10:13	10:17	209.14		
26		10:22	10:27	29.14		
27		10:32	10:36	209.14		
28		10:41	10:46	29.14		
29		10:49	10:53	209.14		
30		10:57	11:02	29.14		
31		11:07	11:12	209.14		
32	Meting vervallen.					
33		11:22	11:27	29.14		
34		11:31	11:36	209.14		
35		11:44	11:50	29.14		
36		11:53	11:58	209.14		
37		12:03	12:08	29.14		
38		12:10	12:15	209.14		
39		12:23	12:27	29.14		
40	Meting vervallen.					
41		12:35	12:40	209.14		
42		12:46	12:50	29.14		
43	Vloed	12:51	12:56	209.14		
44	Meting vervallen.					
45	Kentering	13:07	13:12	29.14		
46	Kentering	13:14	13:18	209.14		
47	Eb	13:24	13:29	29.14		
48		13:32	13:37	209.14		
49		13:43	13:47	29.14		
50		13:50	13:56	209.14		
51	Eb	14:01	14:05	29.14	7	1489

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
52	Eb	14:07	14:12	209.14	7	1489
53		14:18	14:22	29.14		
54		14:26	14:33	209.14		
55		14:35	14:40	29.14		
56		14:41	14:47	209.14		
57		14:50	14:55	29.14		
58		14:58	15:03	209.14		
59		15:08	15:12	29.14		1488
60		15:15	15:20	209.14		
61		15:35	15:40	29.14		
62		15:41	15:46	209.14		
63		15:49	15:53	29.14		
64		15:55	16:00	209.14		
65		16:04	16:08	29.14		
66		16:11	16:16	209.14		
67		16:23	16:27	29.14		
68		16:29	16:36	209.14		
69		16:43	16:47	29.14		
70		16:49	16:54	209.14		
71		16:58	17:01	29.14		
73		17:06	17:11	209.14		
74	Meting vervallen.					
75		17:23	17:27	29.14		
76		17:28	17:34	209.14		1488
77		17:37	17:41	29.14		
78		17:42	17:48	209.14		
79		17:49	17:54	29.14		
80		17:59	18:04	209.14		
81		18:23	18:27	29.14		
82		18:28	18:34	209.14		
83		18:41	18:46	29.14		
84		18:49	18:56	209.14		
85		19:01	19:06	29.14		
86	Eb	19:11	19:17	209.14		
87	Kentering	19:24	19:30	29.14	7	1488

Sardijngetul

afstand in meters t.o.v. het nulpunt



doorstroomoppervlak N.A.P. = 9950 m²

rijkswaterstaat
directie zeeland – meetdienst zeeland

Debietraai – 11 deelraai – B
13 november 1997

bijl. 4

code 1819M97.01

schaal 1:5.000 / 200

nr.

get.

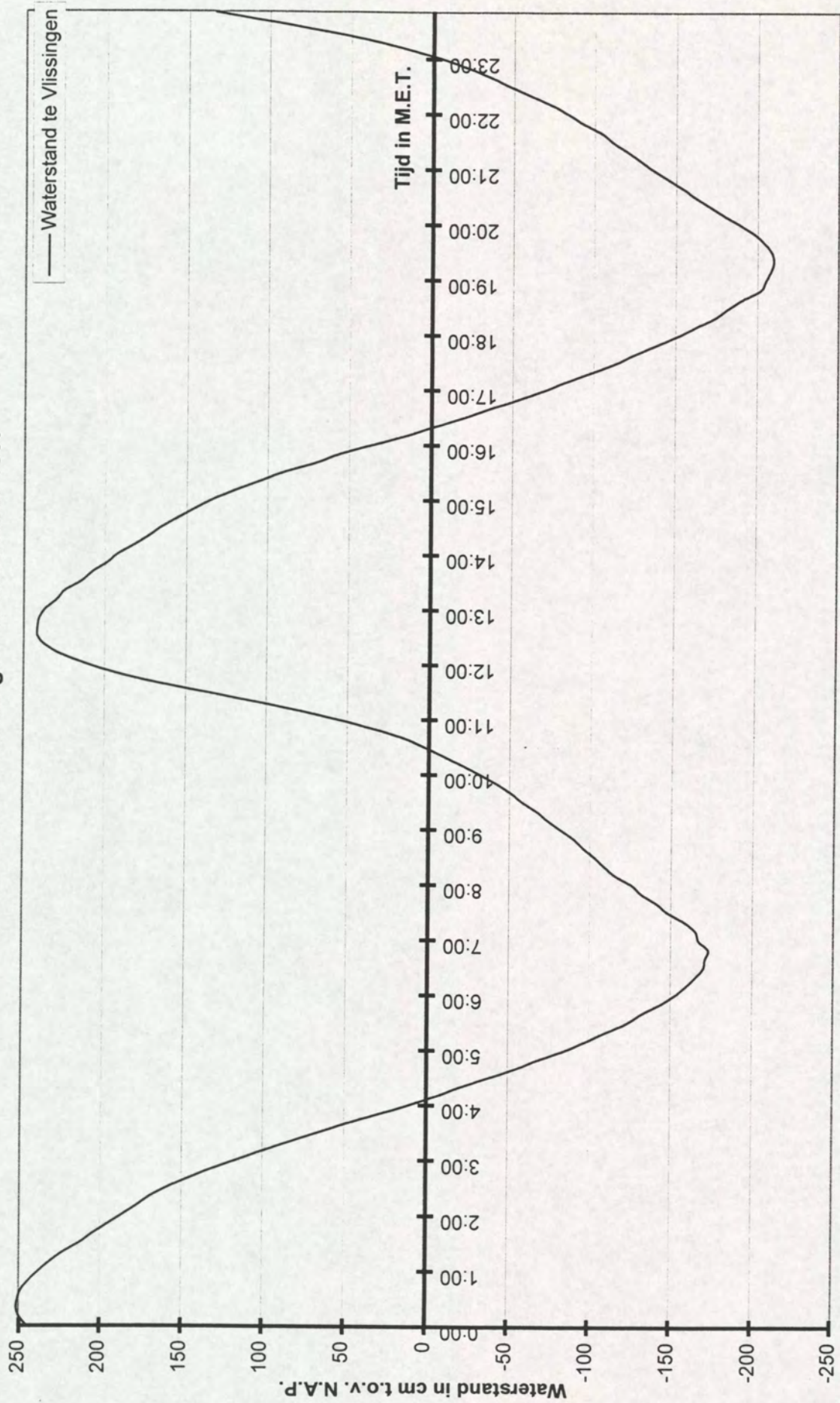
gec.

gez.

akk.

5. Opgetreden getij

Waterstand te Vlissingen 13 november 1997



Hydro
van: do 13-nov-97
Meteo
tot: do 13-nov-97
Centrum
blad: 1 van 1
Zeeland

do 13-nov-97
VLIS WTO2 1 [cm/NAP]
gevalideerde waterstand ZEGE

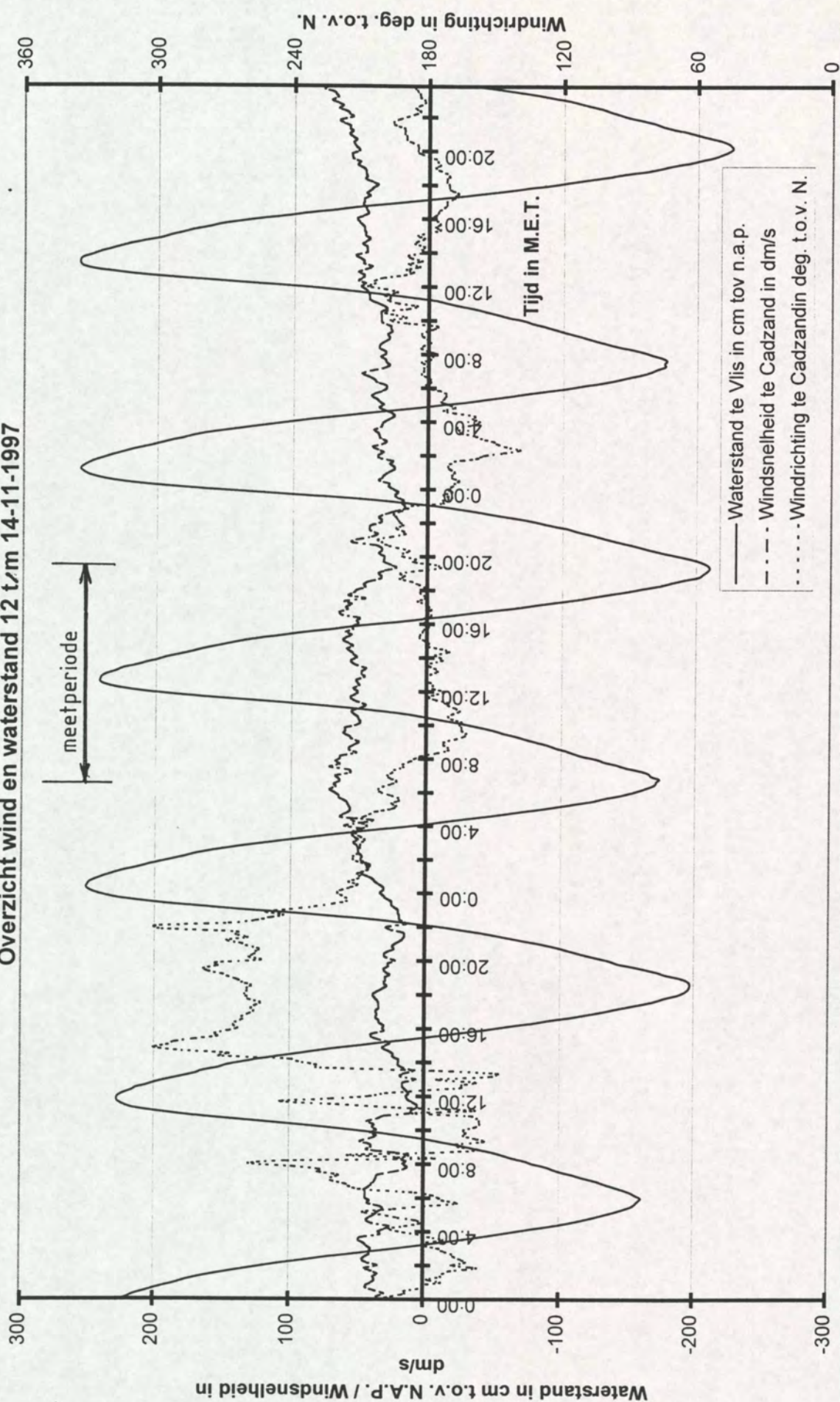
MET	:00	:10	:20	:30	:40	:50
00:	245	250	252	251	249	244
01:	238	231	223	213	205	196
02:	187	178	170	159	146	132
03:	116	100	83	66	49	30
04:	11	-6	-21	-38	-55	-69
05:	-85	-98	-110	-123	-132	-143
06:	-152	-159	-165	-170	-171	-173
07:	-167	-165	-158	-148	-141	-132
08:	-126	-116	-109	-103	-96	-90
09:	-82	-74	-67	-58	-51	-42
10:	-32	-21	-9	3	16	35
11:	57	82	110	140	169	193
12:	212	227	237	242	242	241
13:	237	230	225	215	208	199
14:	192	182	173	165	155	145
15:	134	120	105	90	71	56
16:	36	16	-1	-19	-35	-53
17:	-69	-83	-98	-113	-125	-138
18:	-151	-162	-174	-182	-191	-202
19:	-205	-208	-210	-209	-205	-199
20:	-190	-180	-171	-162	-154	-145
21:	-136	-128	-120	-111	-104	-93
22:	-84	-74	-61	-48	-36	-22
23:	-6	15	38	67	100	134

waterstanden lokatie deelraai B (9999) uit WTO2 VLIS
 x= 27082. y= 385888.

		0	10	20	30	40	50
971-113	0000	242	245	246	245	242	236
	0100	230	223	214	205	197	188
	0200	179	170	162	150	137	122
	0300	107	91	74	57	40	21
	0400	3	-13	-28	-45	-61	-75
	0500	-90	-102	-114	-125	-134	-145
	0600	-153	-159	-165	-168	-169	-169
	0700	-163	-160	-152	-143	-136	-127
	0800	-121	-111	-105	-99	-92	-86
	0900	-78	-70	-63	-55	-47	-38
	1000	-28	-17	-5	7	22	42
	1100	65	90	119	148	175	197
	1200	213	226	234	237	236	234
	1300	229	222	216	207	200	191
	1400	184	174	165	157	147	137
	1500	125	111	96	80	62	47
	1600	26	8	-9	-26	-42	-59
	1700	-74	-88	-103	-117	-128	-141
	1800	-153	-164	-175	-183	-192	-201
	1900	-203	-206	-207	-204	-200	-193
	2000	-183	-174	-165	-156	-148	-139
	2100	-131	-123	-115	-107	-99	-88
	2200	-79	-69	-55	-43	-31	-16
	2300	1	23	47	78	111	144

6. Wind- en getijgegevens

Overzicht wind en waterstand 12 t/m 14-11-1997



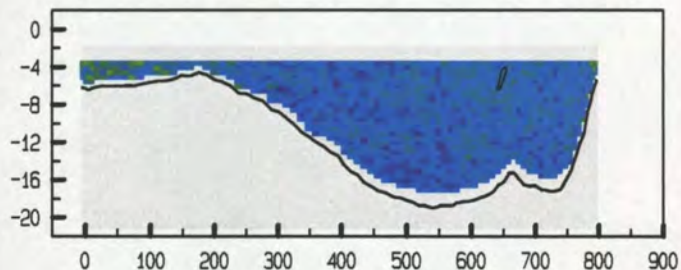
7. Gevalideerde tracks

Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

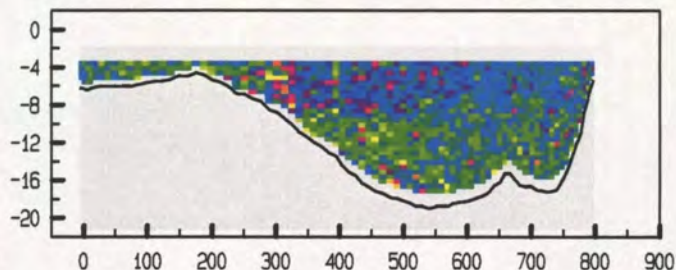
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tijd: 0635 - 0641



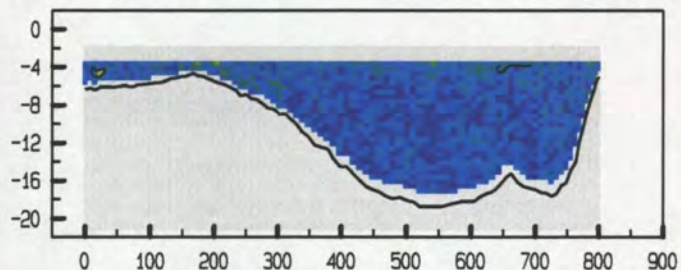
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tijd: 0635 - 0641



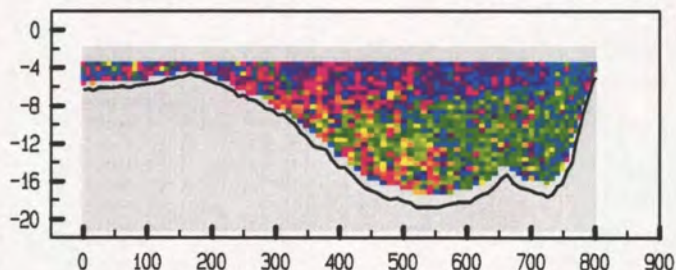
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tijd: 0643 - 0650



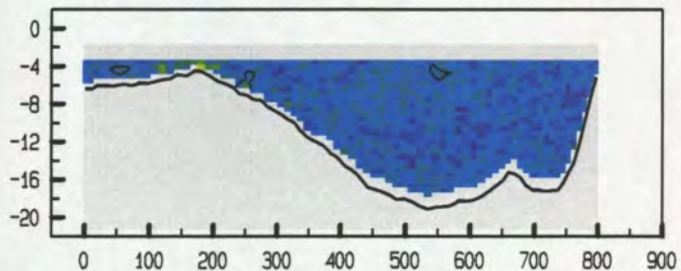
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tijd: 0643 - 0650



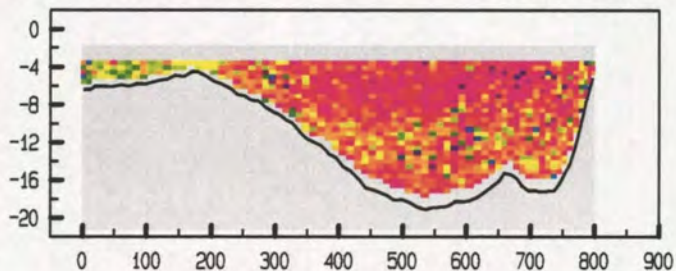
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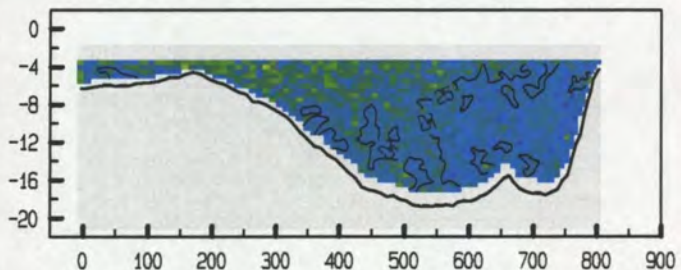
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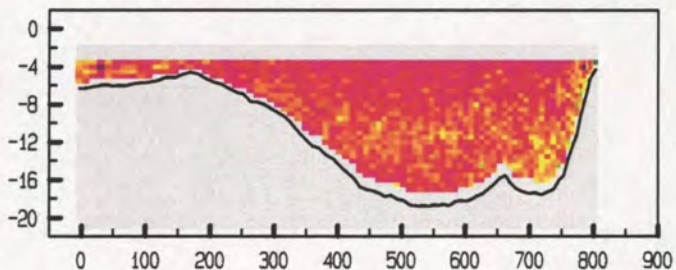
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tijd: 0704 - 0710



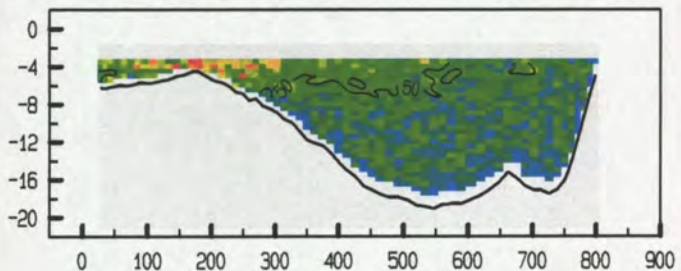
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tijd: 0704 - 0710



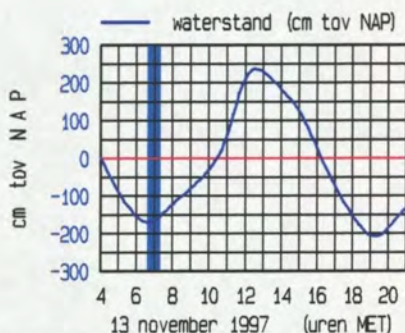
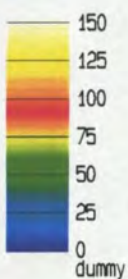
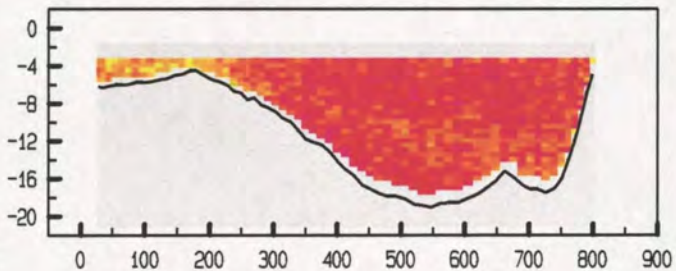
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tijd: 0717 - 0721

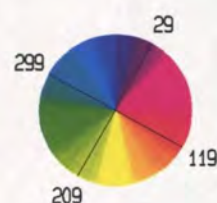
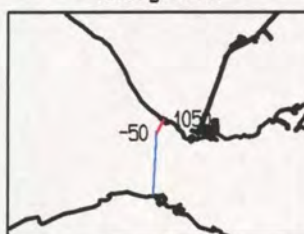


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tijd: 0717 - 0721



meetgebied

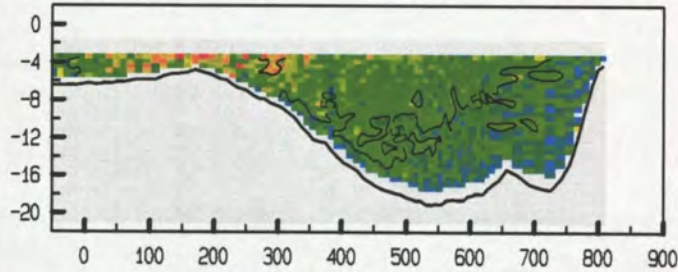


Debietraai 11 deelraai B dd 13 november 1997
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

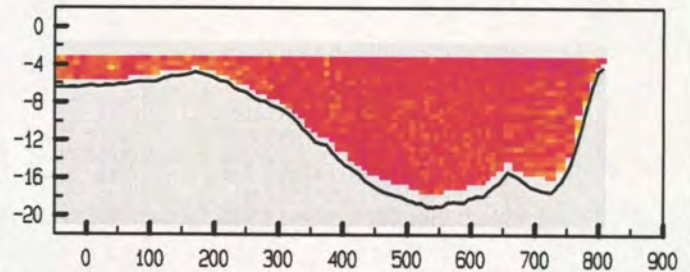
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tijd: 0723 - 0729



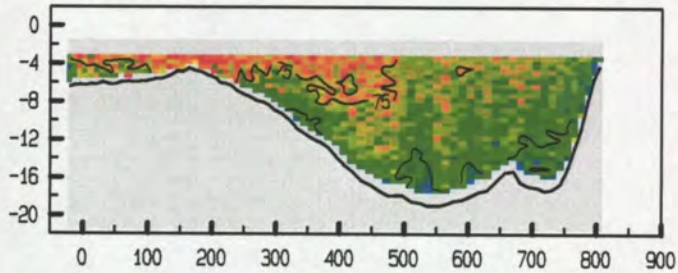
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tijd: 0723 - 0729



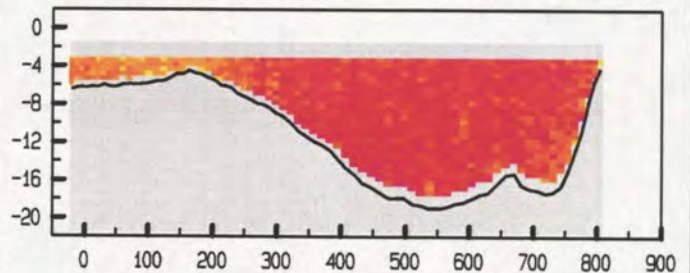
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tijd: 0733 - 0738



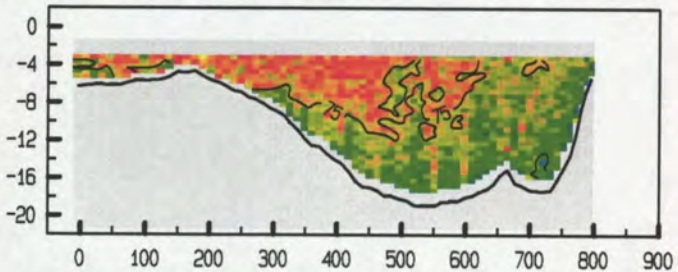
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tijd: 0733 - 0738



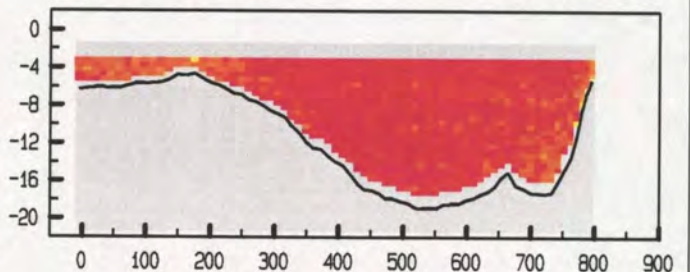
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tijd: 0744 - 0748



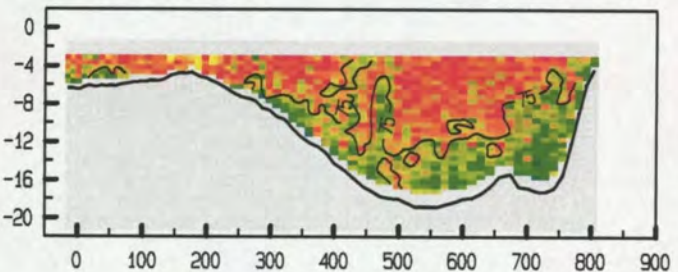
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tijd: 0744 - 0748



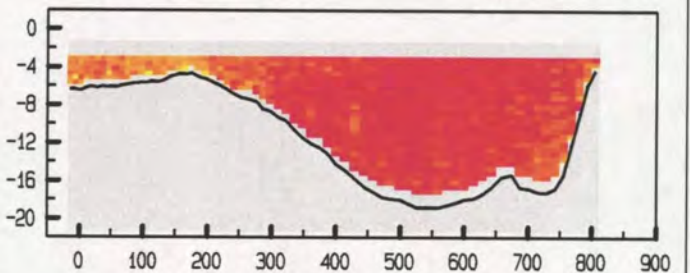
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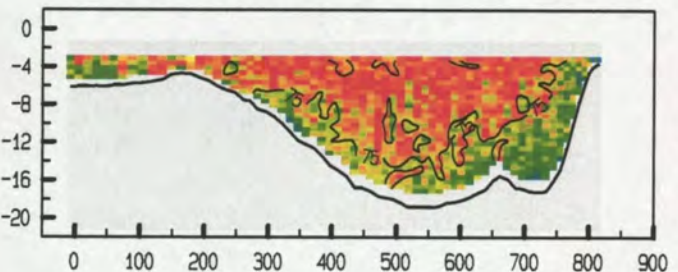
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tijd: 0753 - 0757



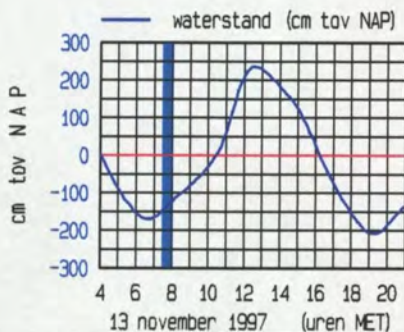
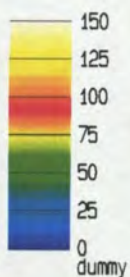
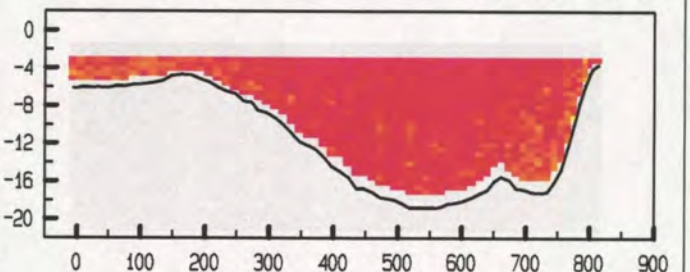
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tijd: 0800 - 0805

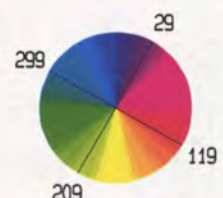


adcpfile: 11db011a.val

tijd: 0800 - 0805



meetgebied

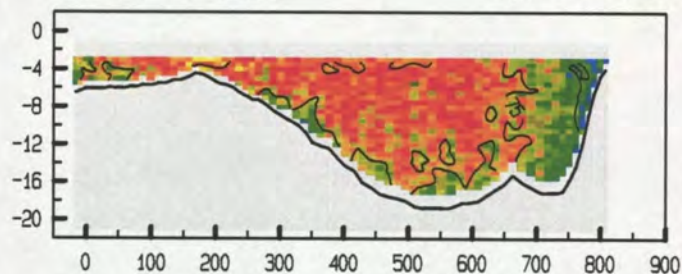


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

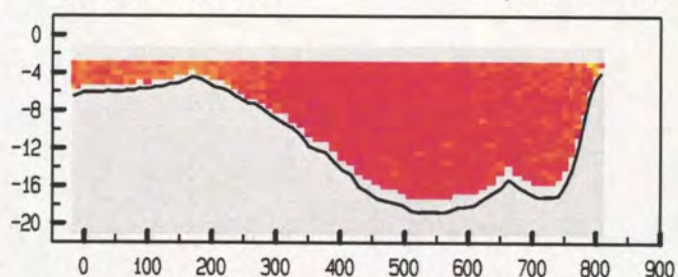
adcpfile : 11db012a.val

tijd : 0810 - 0815



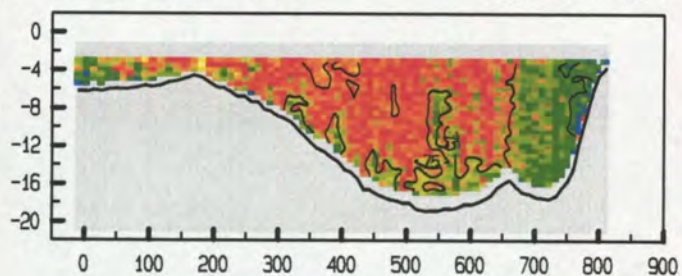
adcpfile : 11db012a.val

tijd : 0810 - 0815



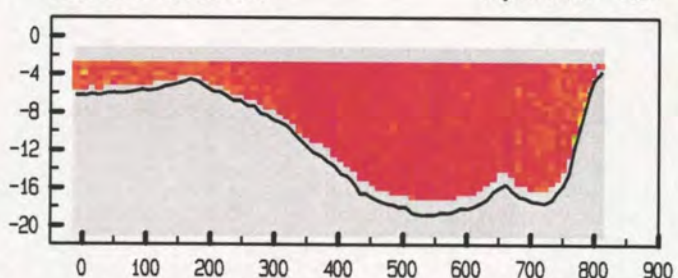
adcpfile : 11db013a.val

tijd : 0819 - 0824



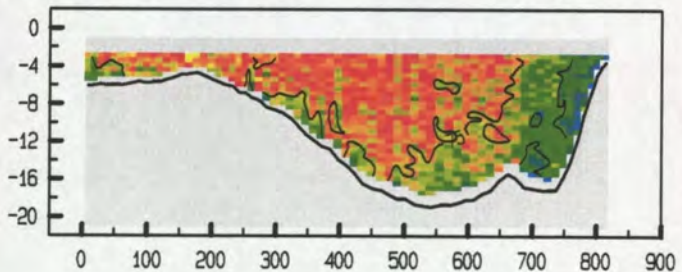
adcpfile : 11db013a.val

tijd : 0819 - 0824



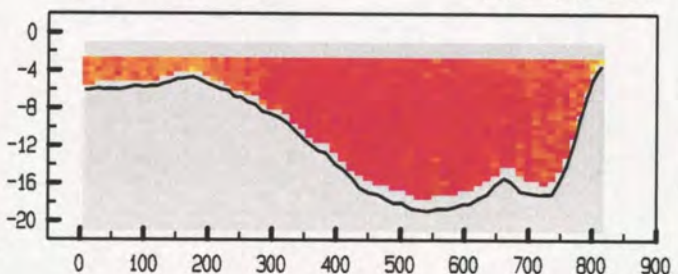
adcpfile : 11db014a.val

tijd : 0831 - 0836



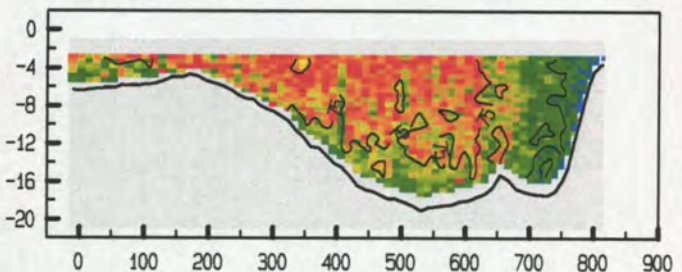
adcpfile : 11db014a.val

tijd : 0831 - 0836



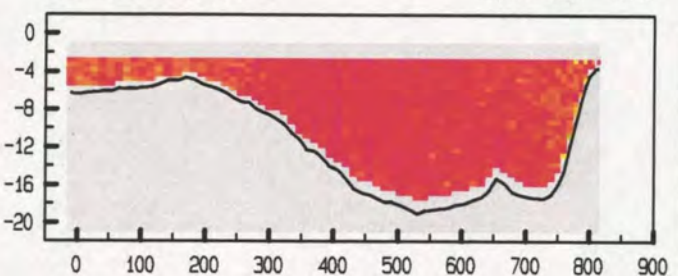
adcpfile : 11db015a.val

tijd : 0840 - 0845



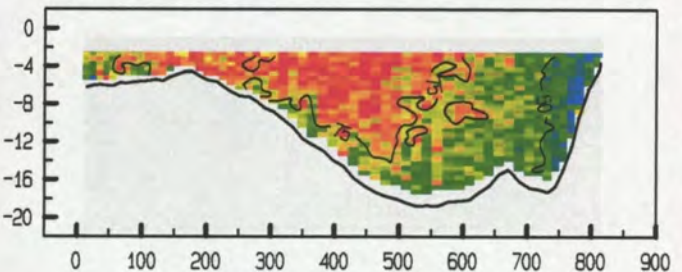
adcpfile : 11db015a.val

tijd : 0840 - 0845



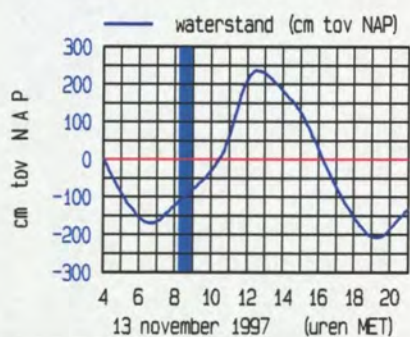
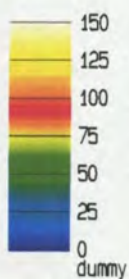
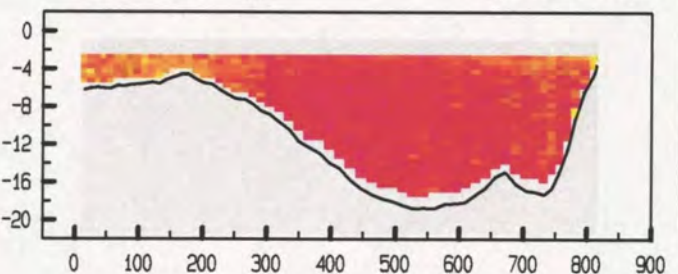
adcpfile : 11db016a.val

tijd : 0851 - 0855

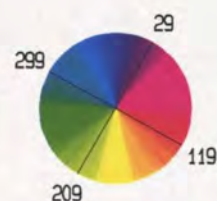
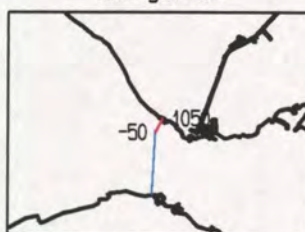


adcpfile : 11db016a.val

tijd : 0851 - 0855



meetgebied

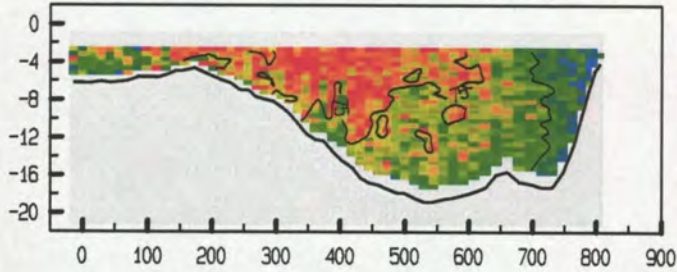


Debietraai 11 deelraai B dd 13 november 1997
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

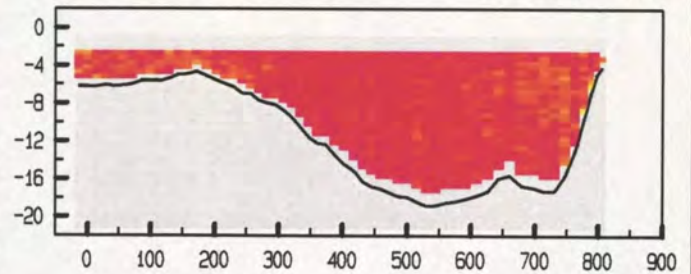
adcpfile : 11db017a.val

tijd : 0900 - 0904



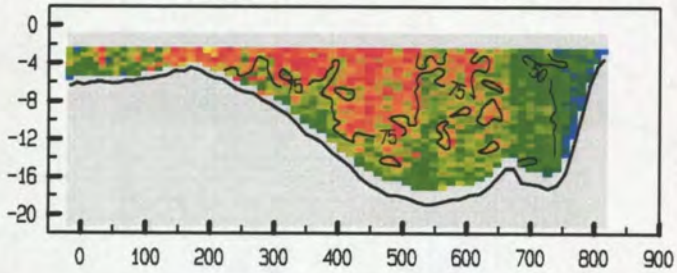
adcpfile : 11db017a.val

tijd : 0900 - 0904



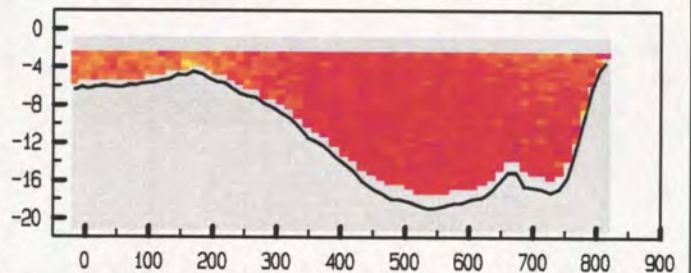
adcpfile : 11db018a.val

tijd : 0908 - 0912



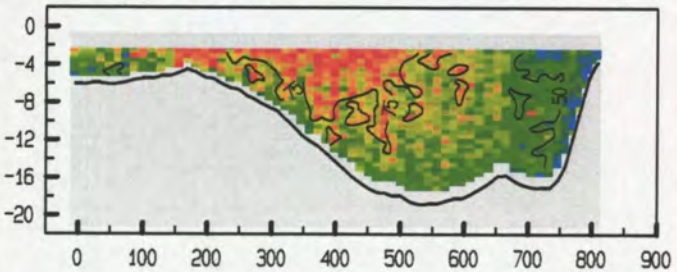
adcpfile : 11db018a.val

tijd : 0908 - 0912



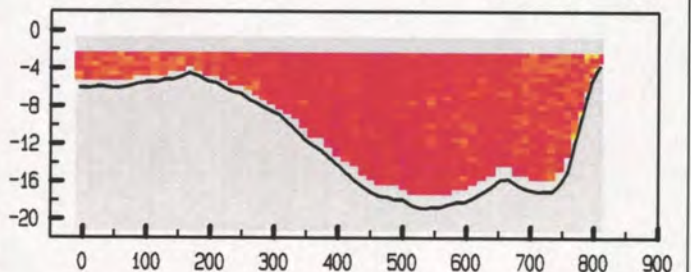
adcpfile : 11db019a.val

tijd : 0916 - 0920



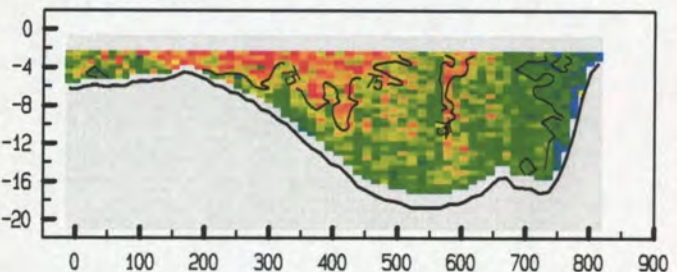
adcpfile : 11db019a.val

tijd : 0916 - 0920



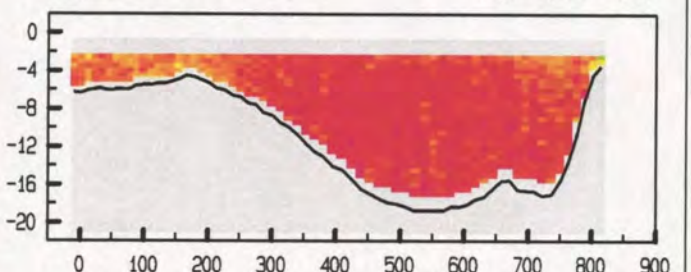
adcpfile : 11db020a.val

tijd : 0925 - 0929



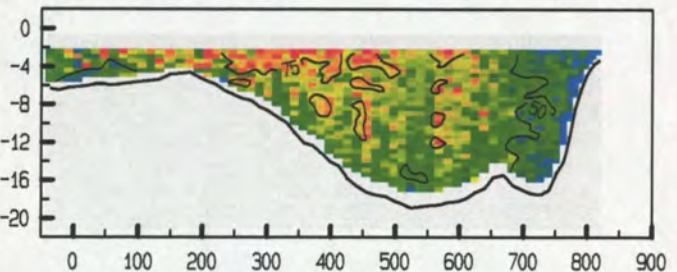
adcpfile : 11db020a.val

tijd : 0925 - 0929



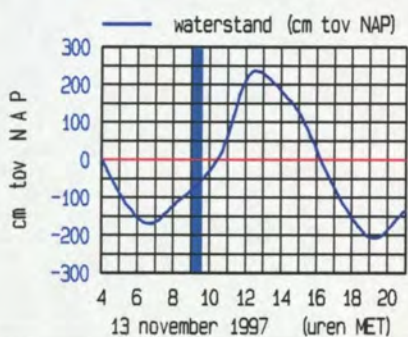
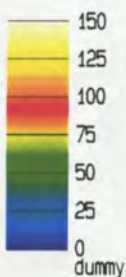
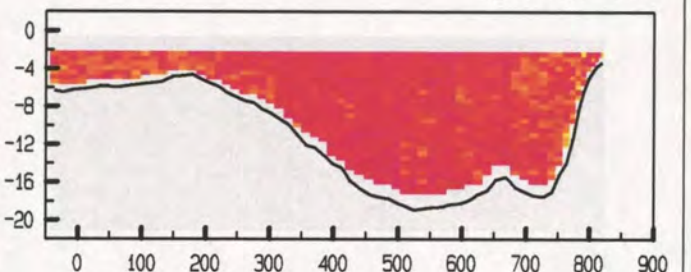
adcpfile : 11db021a.val

tijd : 0933 - 0937

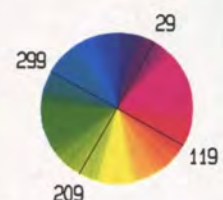
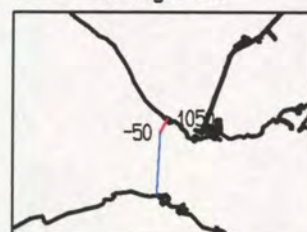


adcpfile : 11db021a.val

tijd : 0933 - 0937



meetgebied

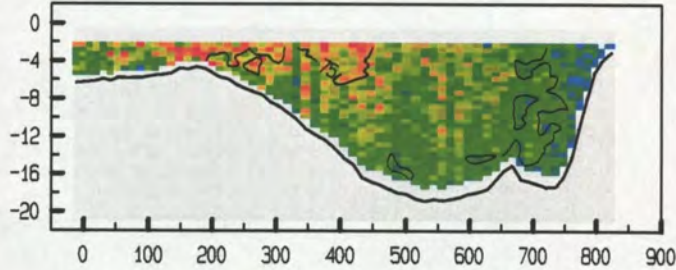


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

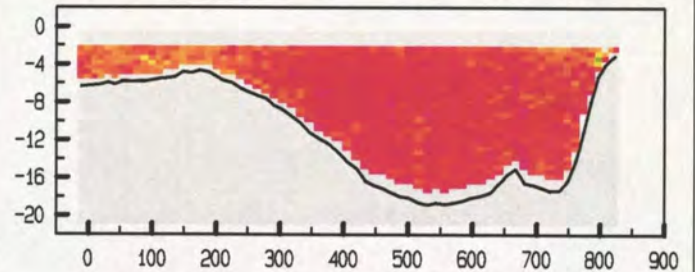
adcpfile: 11db022a.val

tijd: 0945 - 0949



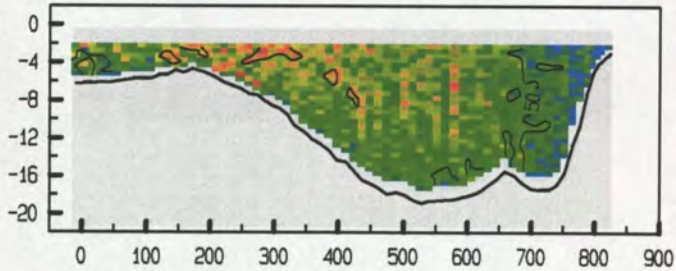
adcpfile: 11db022a.val

tijd: 0945 - 0949



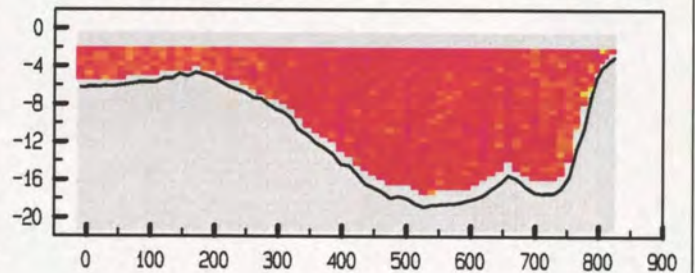
adcpfile: 11db023a.val

tijd: 0953 - 0958



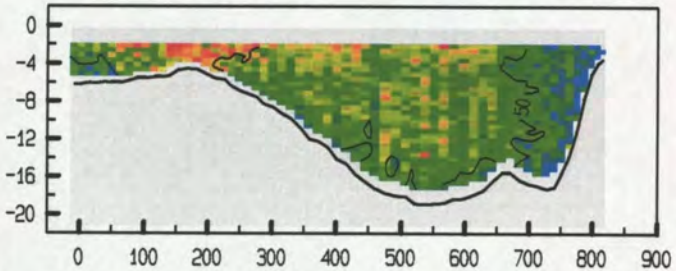
adcpfile: 11db023a.val

tijd: 0953 - 0958



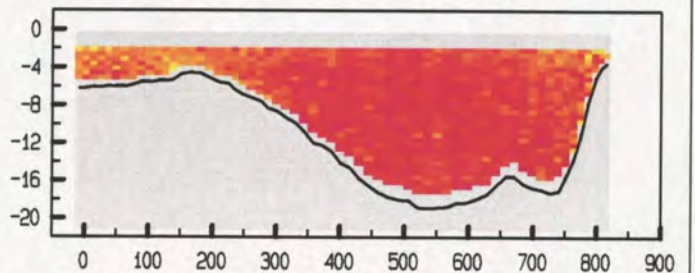
adcpfile: 11db024a.val

tijd: 1005 - 1009



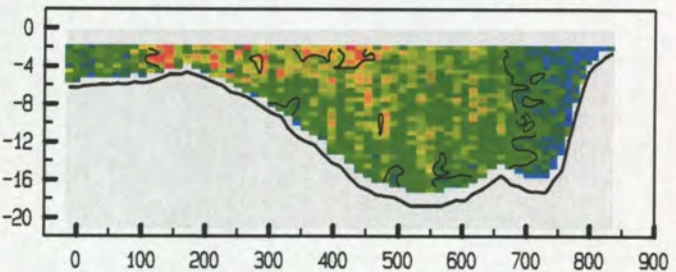
adcpfile: 11db024a.val

tijd: 1005 - 1009



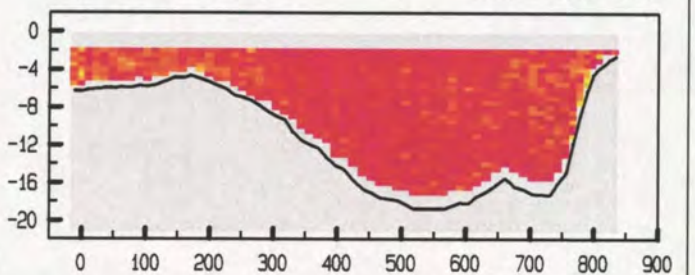
adcpfile: 11db025a.val

tijd: 1013 - 1017



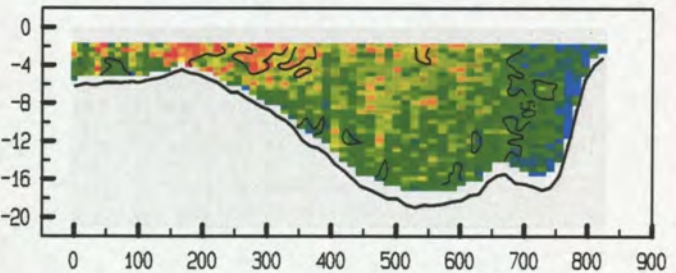
adcpfile: 11db025a.val

tijd: 1013 - 1017



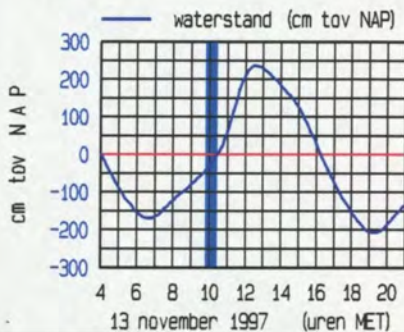
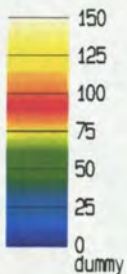
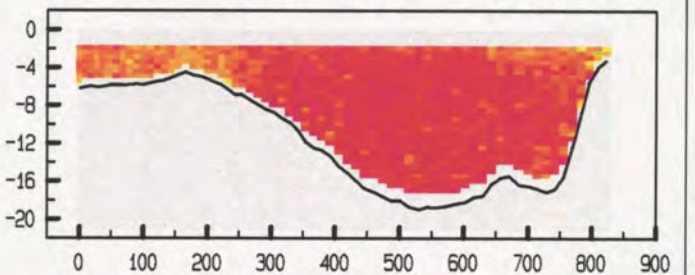
adcpfile: 11db026a.val

tijd: 1022 - 1027

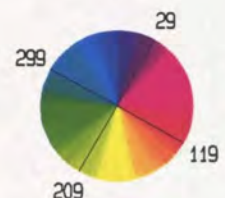


adcpfile: 11db026a.val

tijd: 1022 - 1027



meetgebied

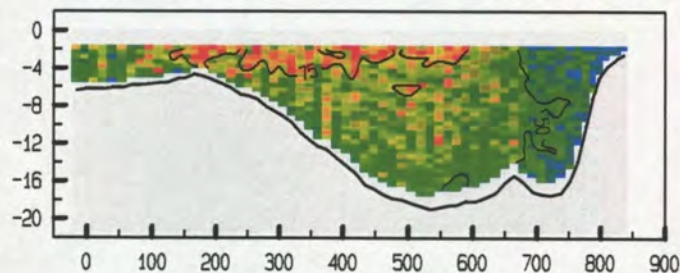


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

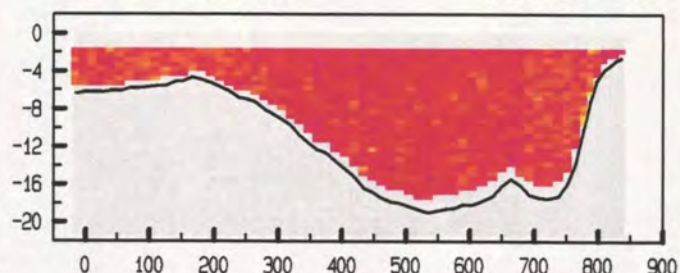
adcpfile : 11db027a.val

tijd : 1032 - 1036



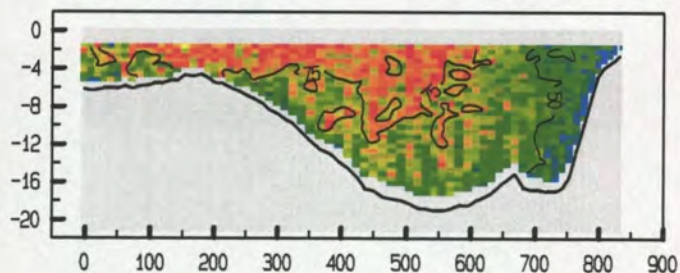
adcpfile : 11db027a.val

tijd : 1032 - 1036



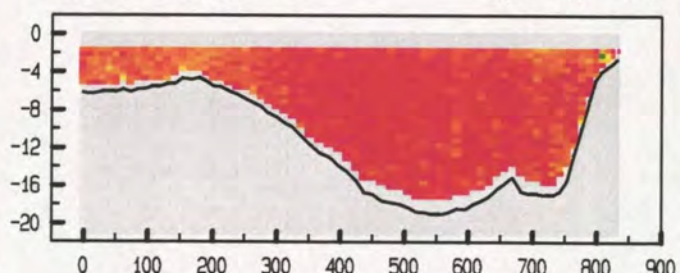
adcpfile : 11db028a.val

tijd : 1041 - 1046



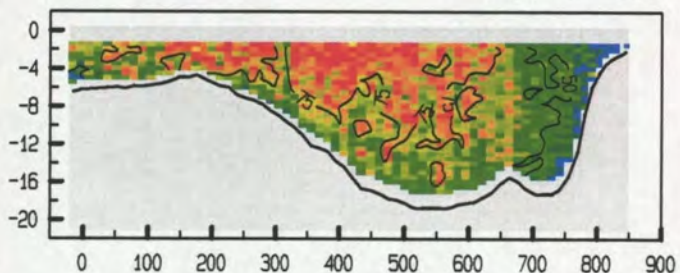
adcpfile : 11db028a.val

tijd : 1041 - 1046



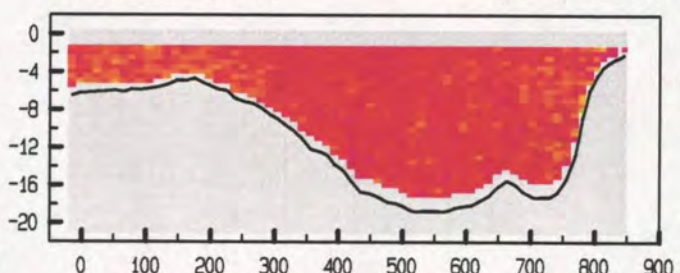
adcpfile : 11db029a.val

tijd : 1049 - 1053



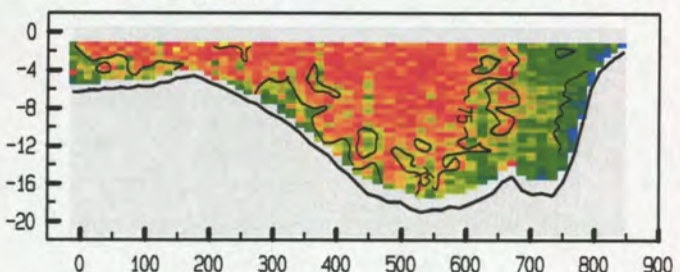
adcpfile : 11db029a.val

tijd : 1049 - 1053



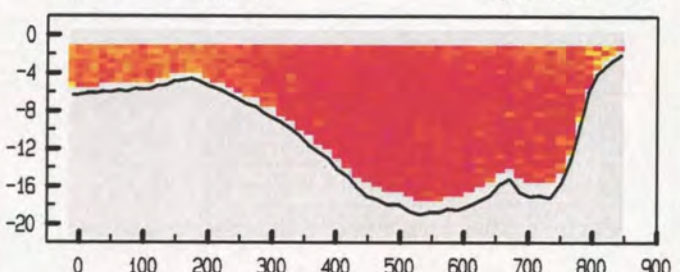
adcpfile : 11db030a.val

tijd : 1057 - 1102



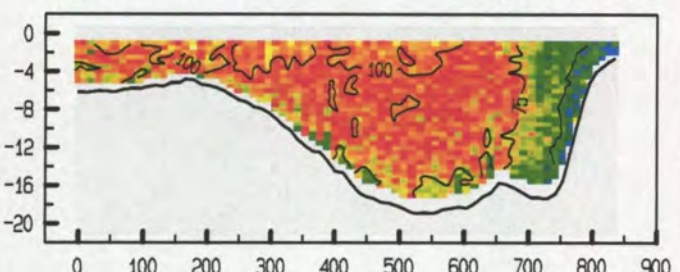
adcpfile : 11db030a.val

tijd : 1057 - 1102



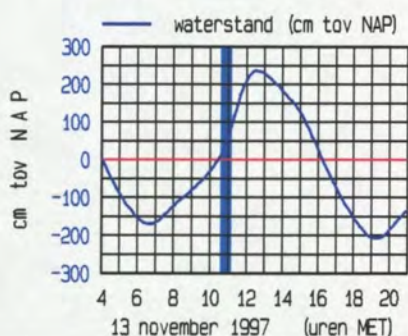
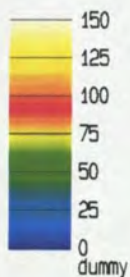
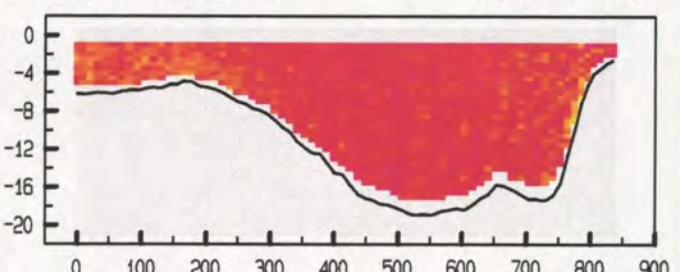
adcpfile : 11db031a.val

tijd : 1107 - 1112

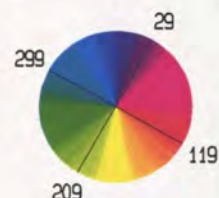
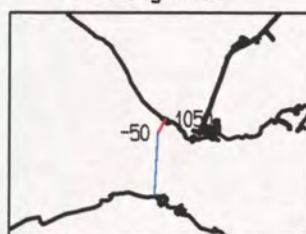


adcpfile : 11db031a.val

tijd : 1107 - 1112



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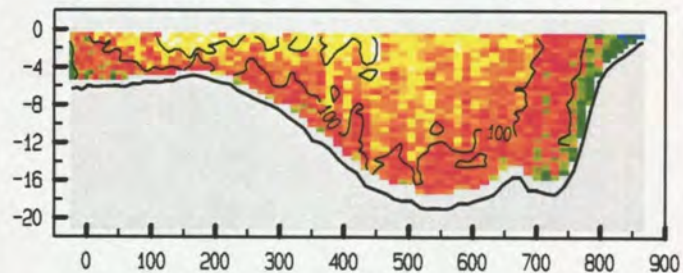


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

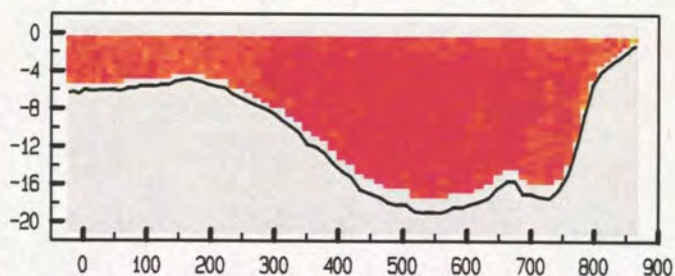
adcpfile : 11db033a.val

tijd : 1122 - 1127



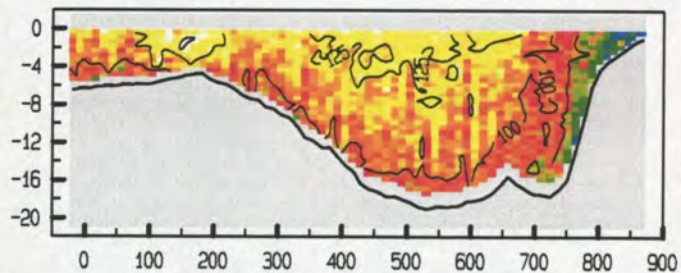
adcpfile : 11db033a.val

tijd : 1122 - 1127



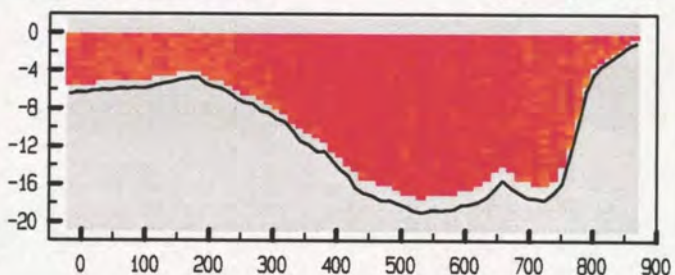
adcpfile : 11db034a.val

tijd : 1131 - 1136



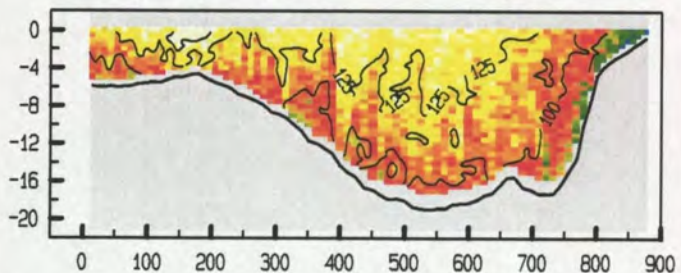
adcpfile : 11db034a.val

tijd : 1131 - 1136



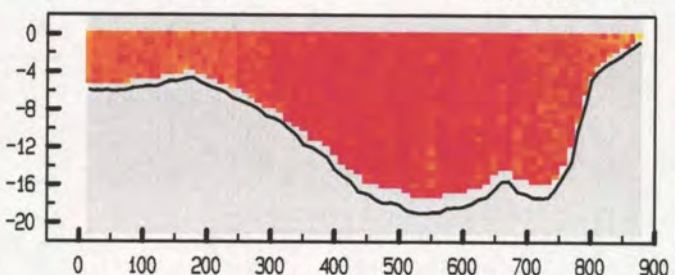
adcpfile : 11db035a.val

tijd : 1144 - 1150



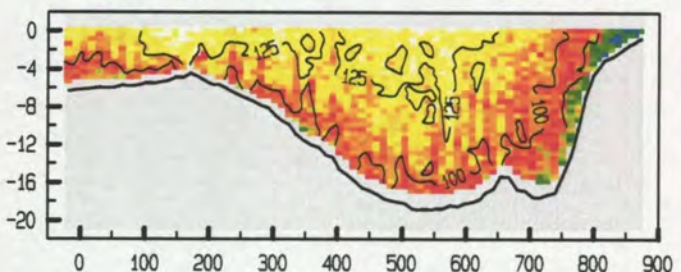
adcpfile : 11db035a.val

tijd : 1144 - 1150



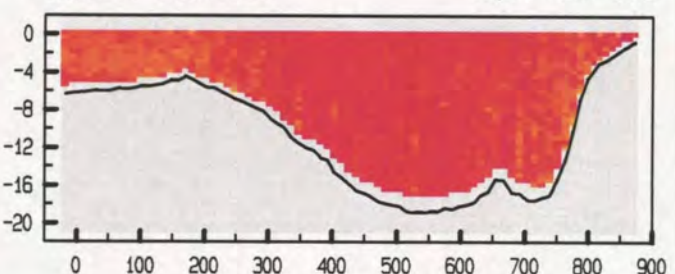
adcpfile : 11db036a.val

tijd : 1153 - 1158



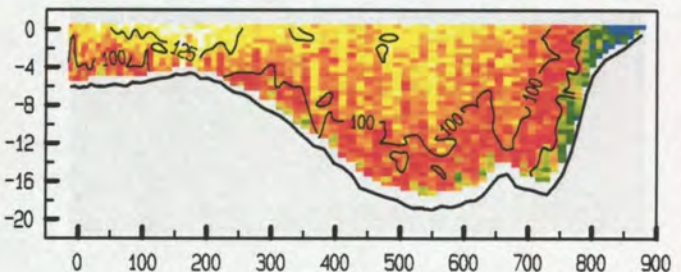
adcpfile : 11db036a.val

tijd : 1153 - 1158



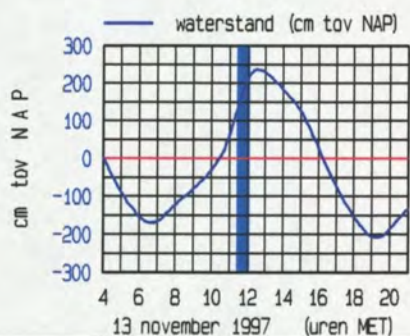
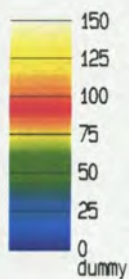
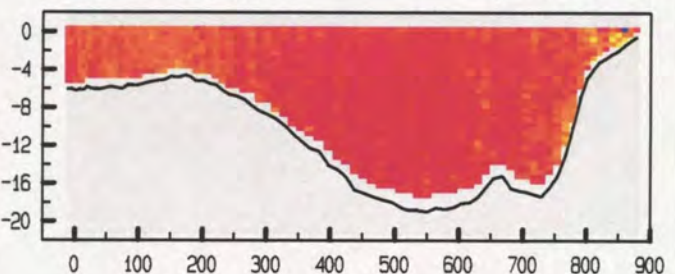
adcpfile : 11db037a.val

tijd : 1203 - 1208

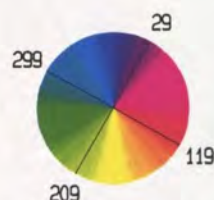


adcpfile : 11db037a.val

tijd : 1203 - 1208



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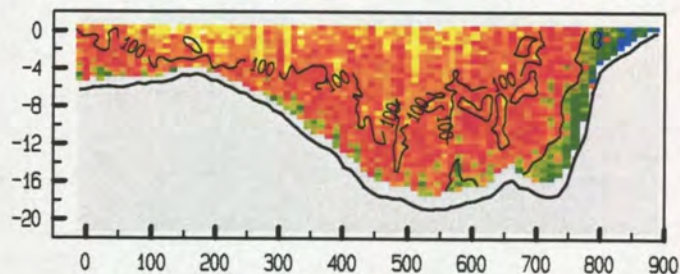


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

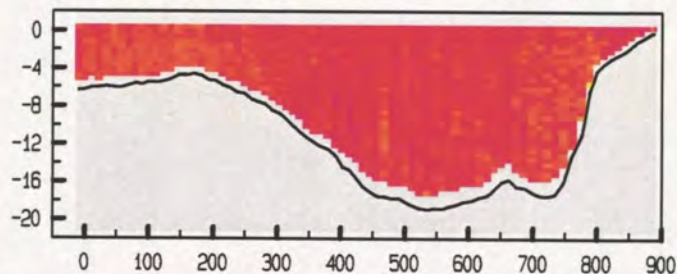
adcpfile: 11db038a.val

tijd: 1210 - 1215



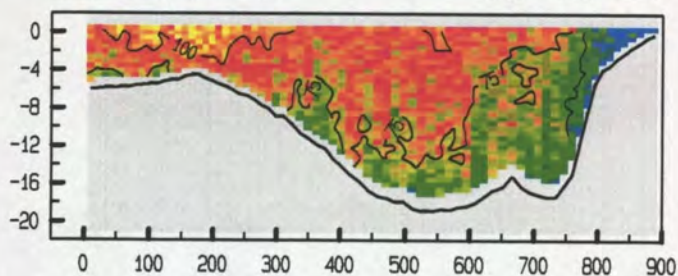
adcpfile: 11db038a.val

tijd: 1210 - 1215



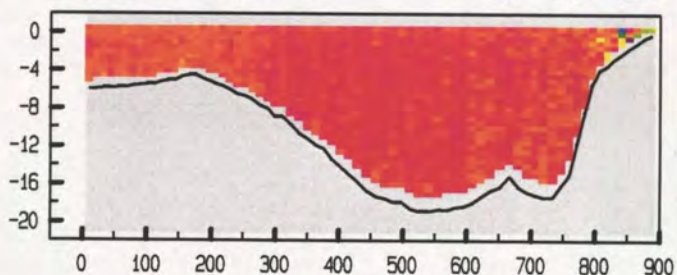
adcpfile: 11db039a.val

tijd: 1223 - 1227



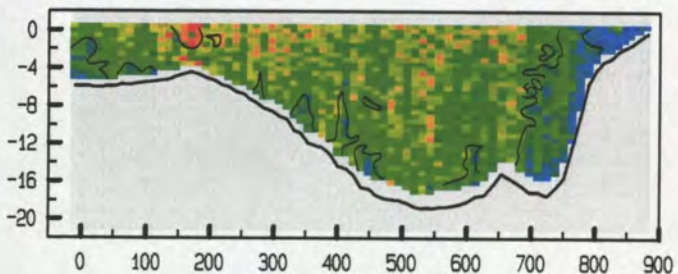
adcpfile: 11db039a.val

tijd: 1223 - 1227



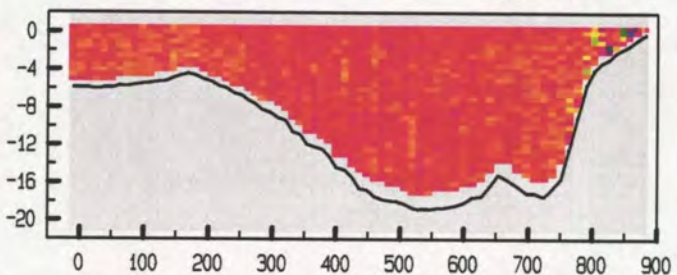
adcpfile: 11db041a.val

tijd: 1235 - 1240



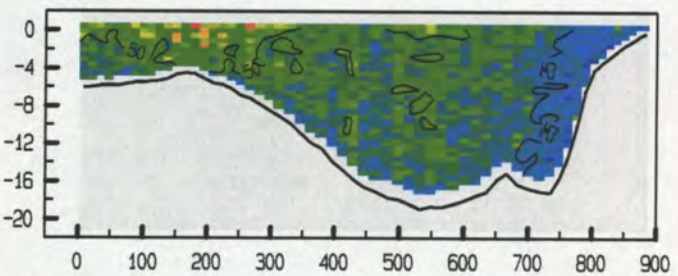
adcpfile: 11db041a.val

tijd: 1235 - 1240



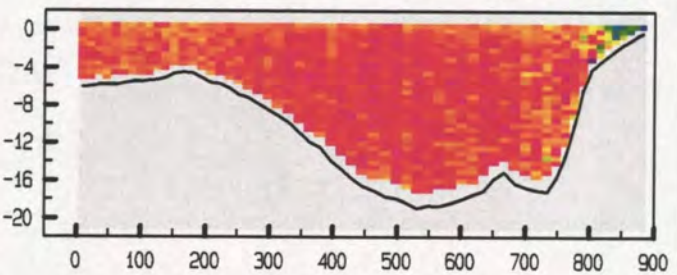
adcpfile: 11db042a.val

tijd: 1246 - 1250



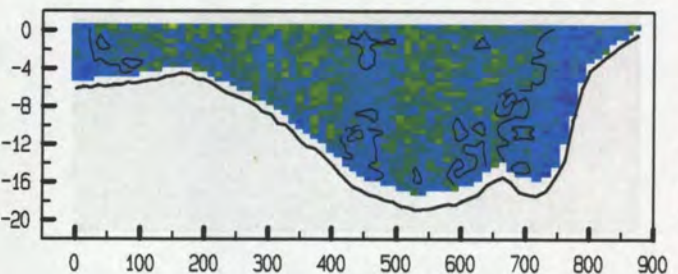
adcpfile: 11db042a.val

tijd: 1246 - 1250



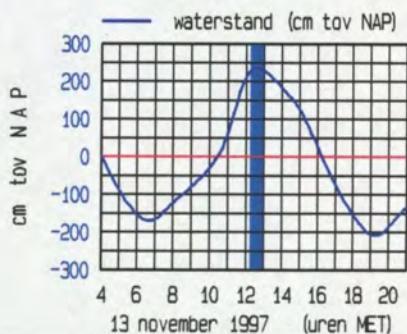
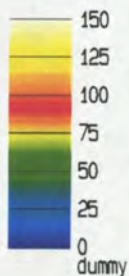
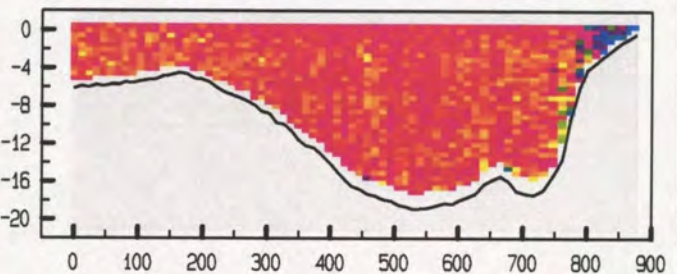
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tijd: 1251 - 1256

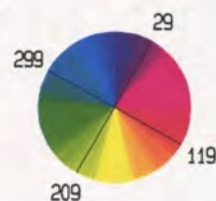
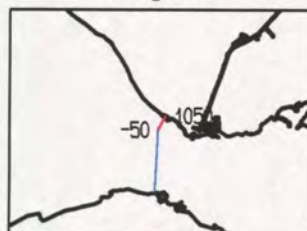


adcpfile: 11db043a.val

tijd: 1251 - 1256



meetgebied

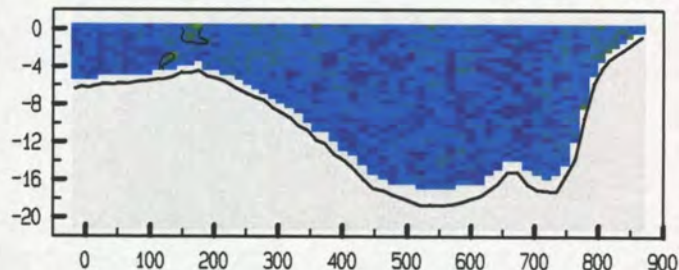


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

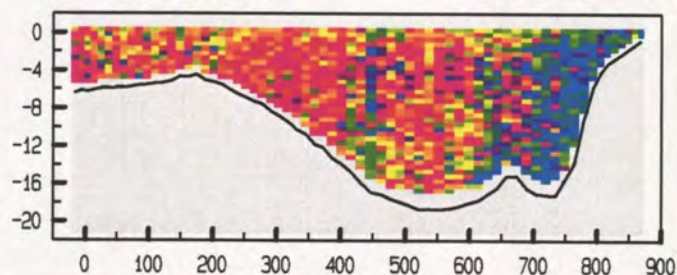
adcpfile: 11db045a.val

tijd: 1307 - 1312



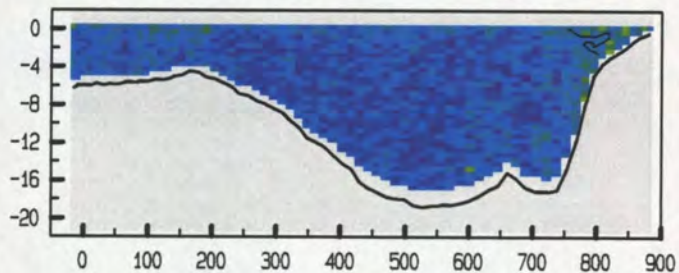
adcpfile: 11db045a.val

tijd: 1307 - 1312



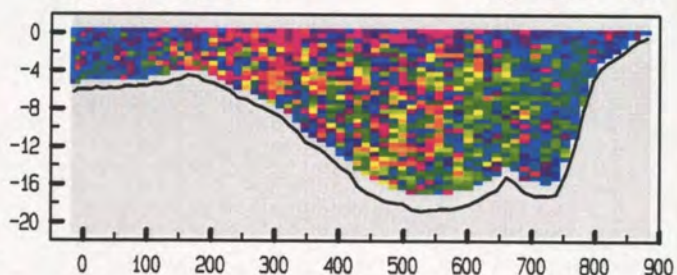
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tijd: 1314 - 1318



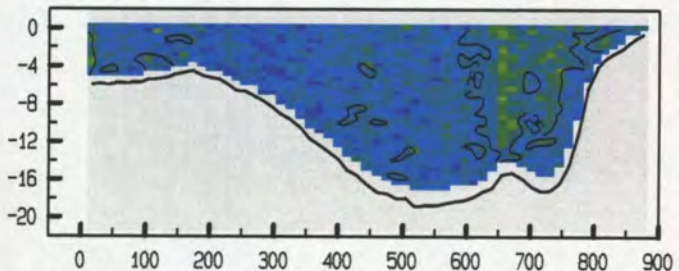
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tijd: 1314 - 1318



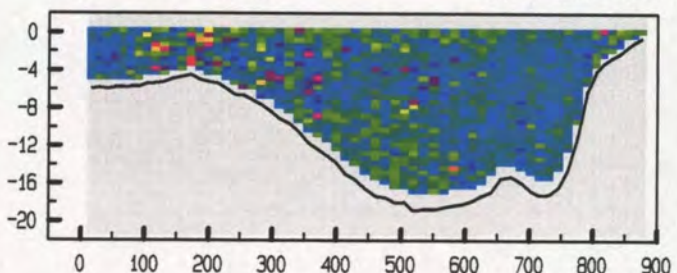
adcpfile: 11db047a.val

tijd: 1324 - 1329



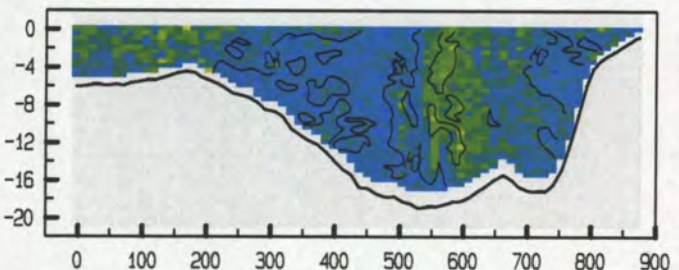
adcpfile: 11db047a.val

tijd: 1324 - 1329



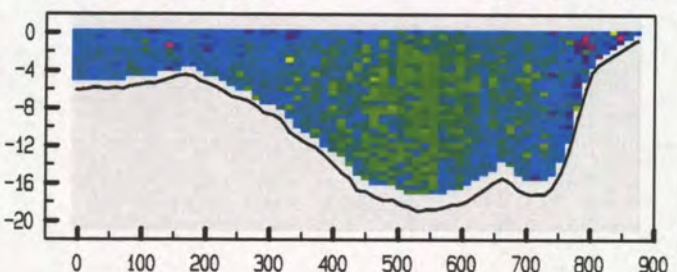
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tijd: 1332 - 1337



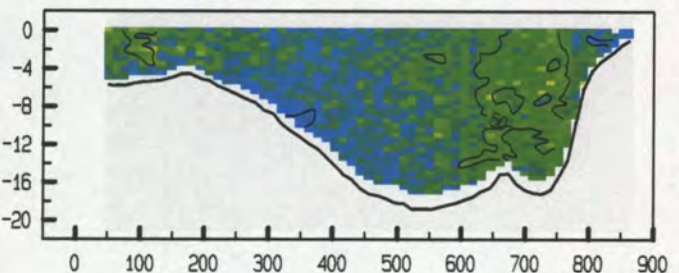
adcpfile: 11db048a.val

tijd: 1332 - 1337



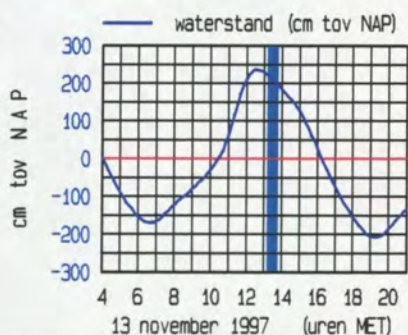
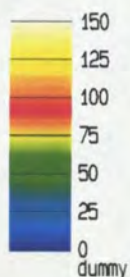
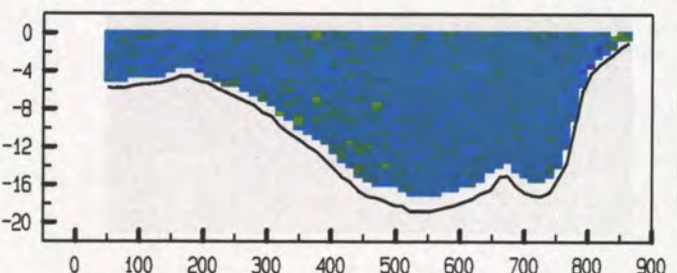
adcpfile: 11db049a.val

tijd: 1343 - 1347

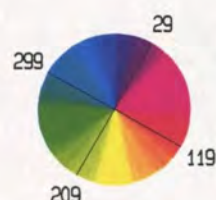


adcpfile: 11db049a.val

tijd: 1343 - 1347



meetgebied

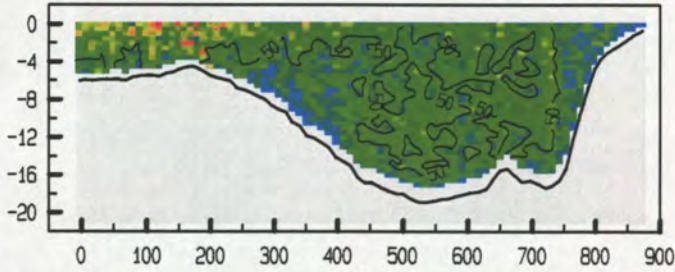


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

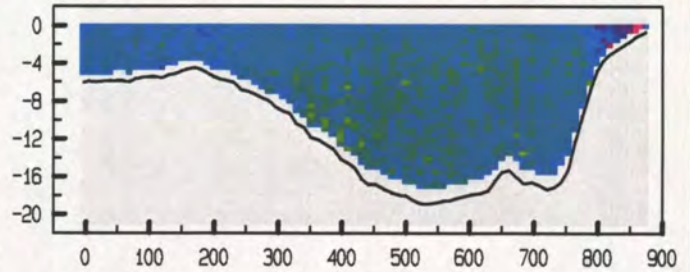
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tijd : 1350 - 1356



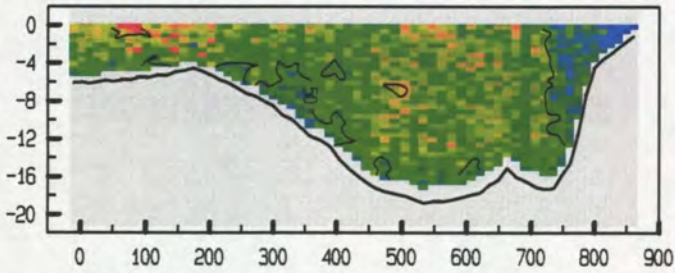
adcpfile : 11db050a.val

tijd : 1350 - 1356



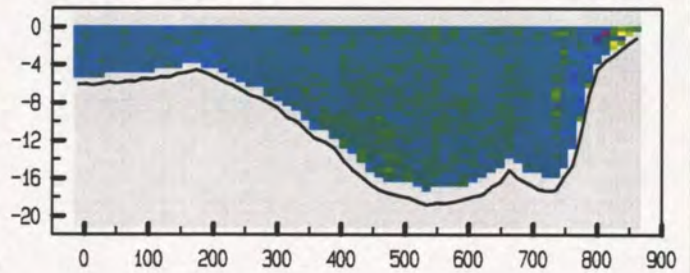
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tijd : 1401 - 1405



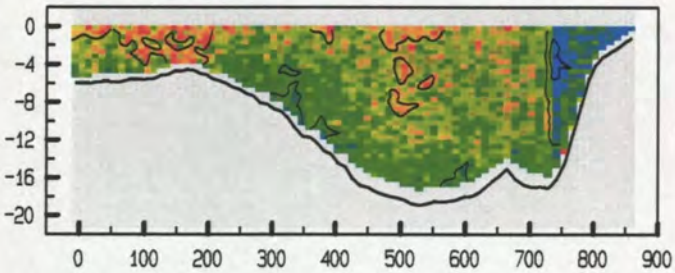
adcpfile : 11db051a.val

tijd : 1401 - 1405



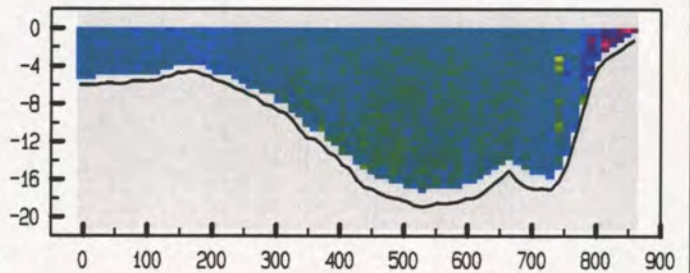
adcpfile : 11db052a.val

tijd : 1407 - 1412



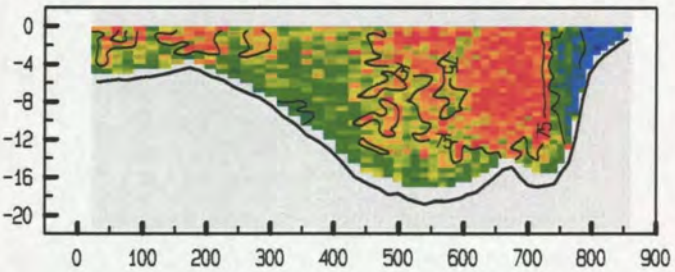
adcpfile : 11db052a.val

tijd : 1407 - 1412



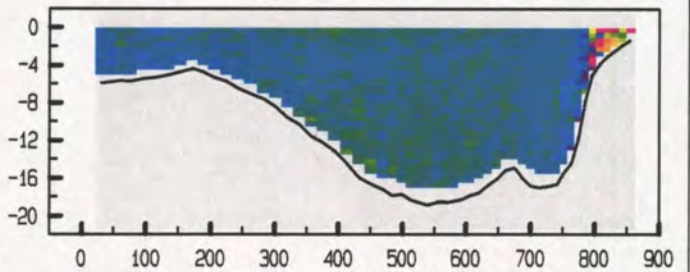
adcpfile : 11db053a.val

tijd : 1418 - 1422



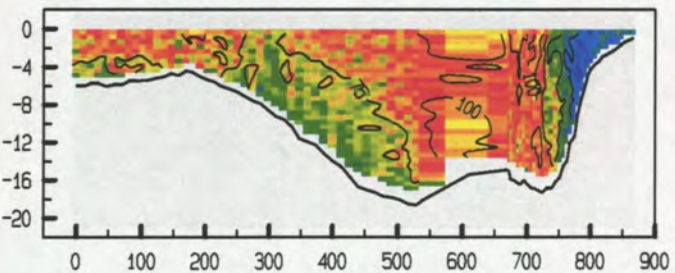
adcpfile : 11db053a.val

tijd : 1418 - 1422



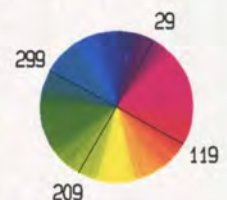
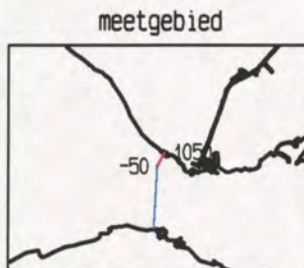
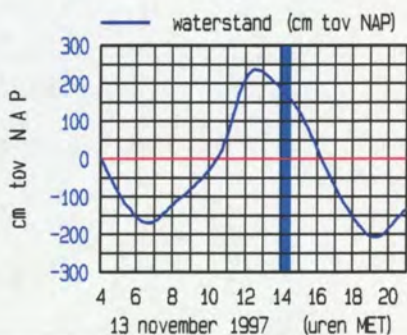
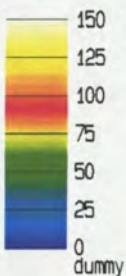
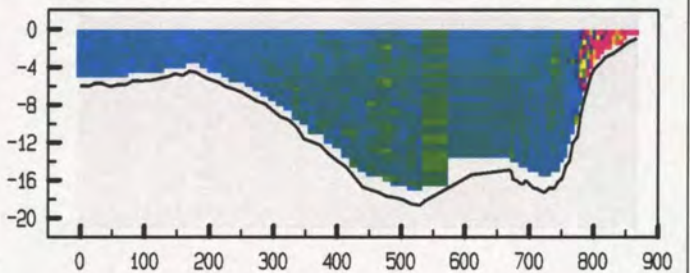
adcpfile : 11db054a.val

tijd : 1426 - 1433



adcpfile : 11db054a.val

tijd : 1426 - 1433

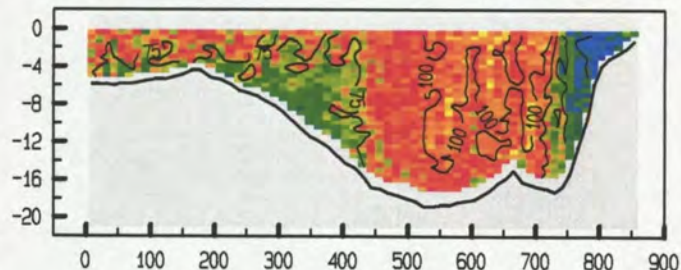


Debietraai 11 deelraai B dd 13 november 1997
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

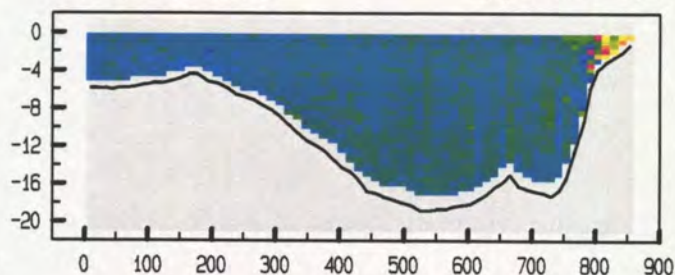
adcpfile: 11db055a.val

tijd: 1435 - 1440



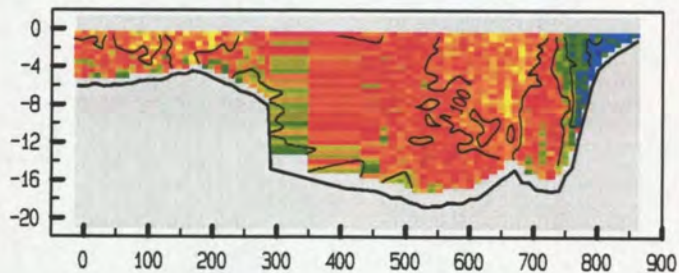
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tijd: 1435 - 1440



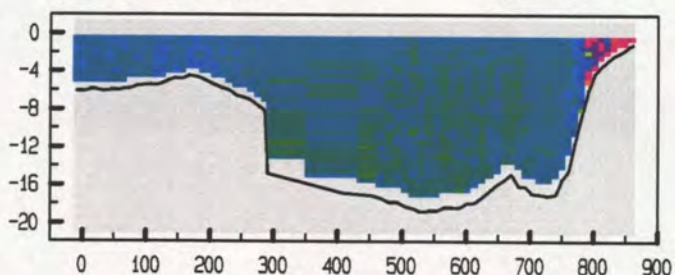
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tijd: 1441 - 1447



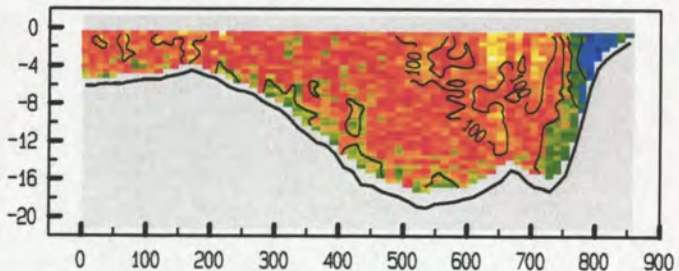
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tijd: 1441 - 1447



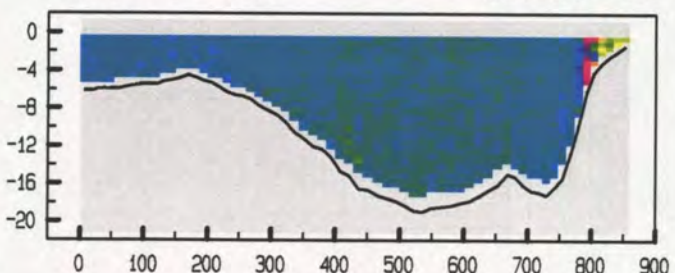
adcpfile: 11db057a.val

tijd: 1450 - 1455



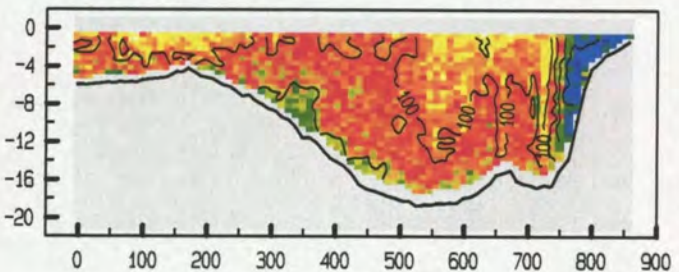
adcpfile: 11db057a.val

tijd: 1450 - 1455



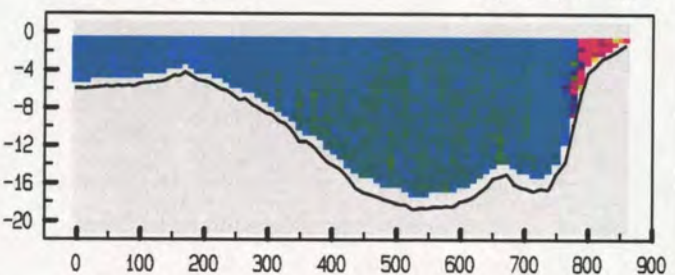
adcpfile: 11db058a.val

tijd: 1458 - 1503



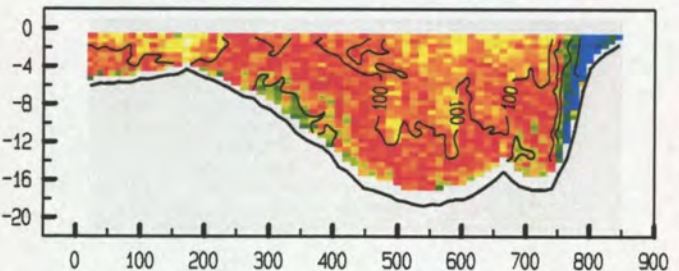
adcpfile: 11db058a.val

tijd: 1458 - 1503



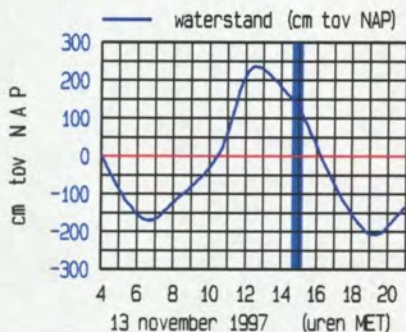
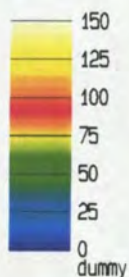
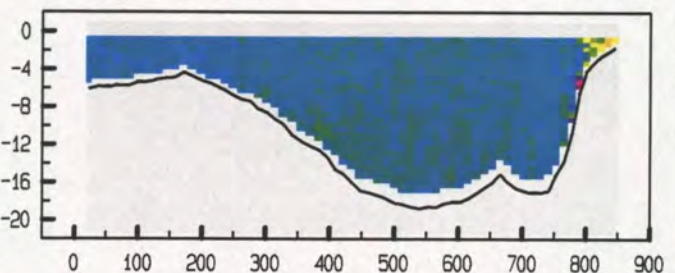
adcpfile: 11db059a.val

tijd: 1508 - 1512

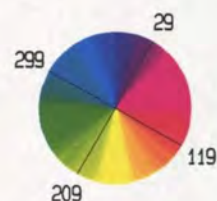


adcpfile: 11db059a.val

tijd: 1508 - 1512



meetgebied

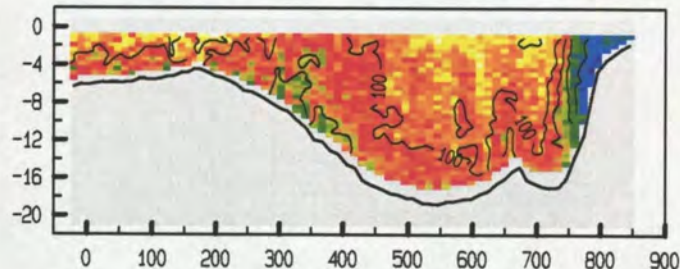


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

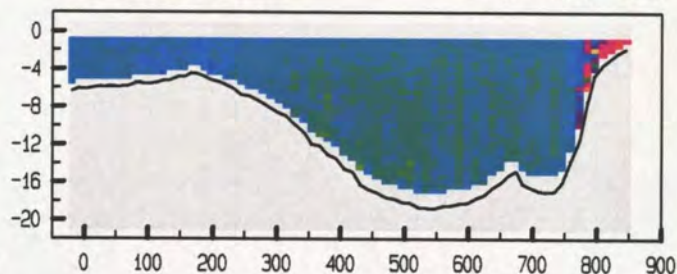
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tijd: 1515 - 1520



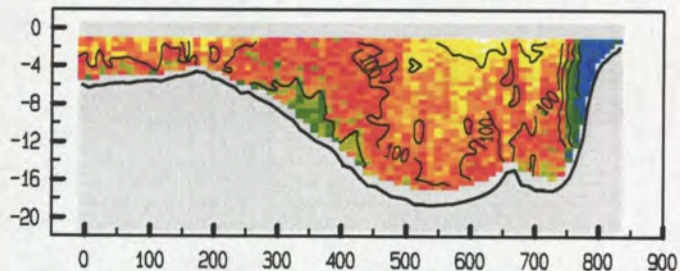
adcpfile: 11db060a.val

tijd: 1515 - 1520



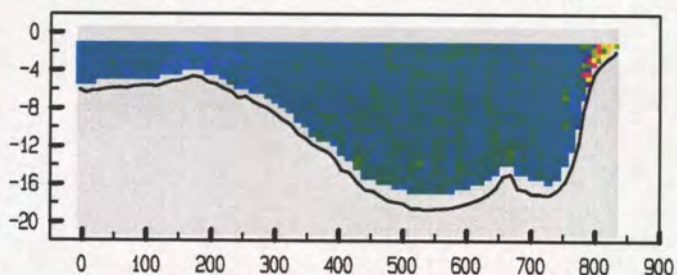
adcpfile: 11db061a.val

tijd: 1535 - 1540



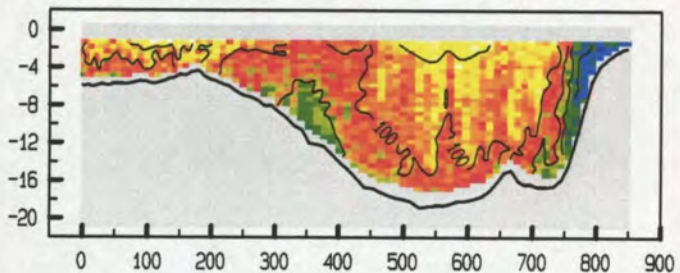
adcpfile: 11db061a.val

tijd: 1535 - 1540



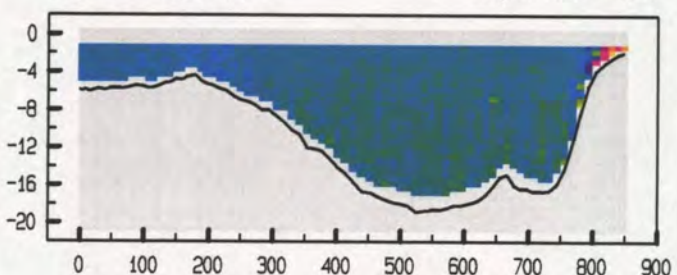
adcpfile: 11db062a.val

tijd: 1541 - 1546



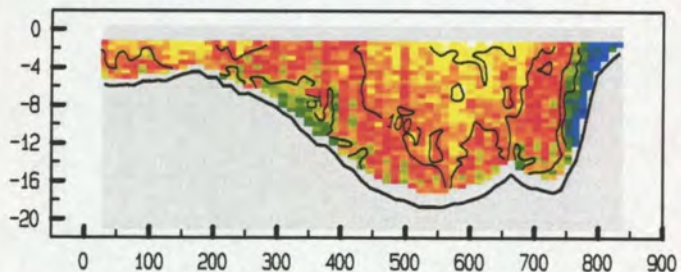
adcpfile: 11db062a.val

tijd: 1541 - 1546



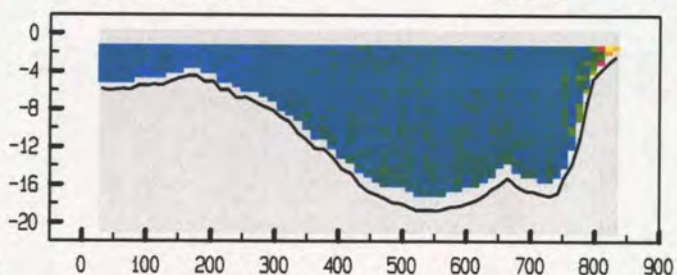
adcpfile: 11db063a.val

tijd: 1549 - 1553



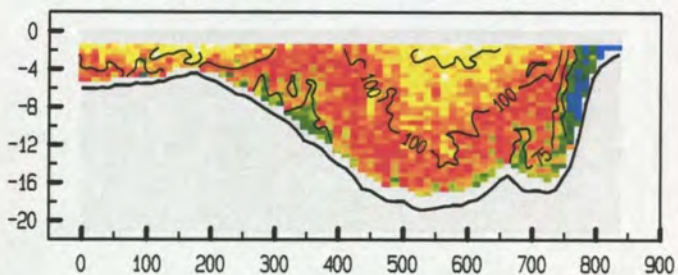
adcpfile: 11db063a.val

tijd: 1549 - 1553



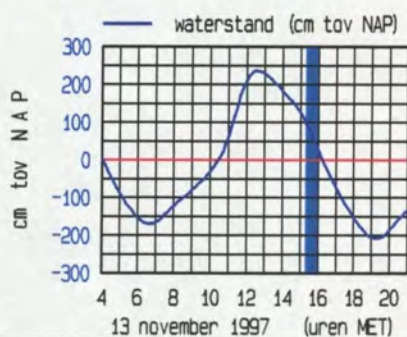
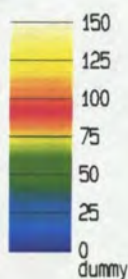
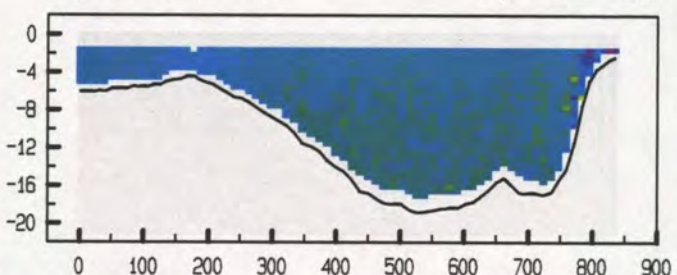
adcpfile: 11db064a.val

tijd: 1555 - 1600

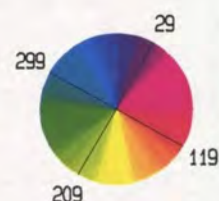
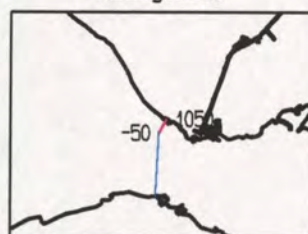


adcpfile: 11db064a.val

tijd: 1555 - 1600



meetgebied

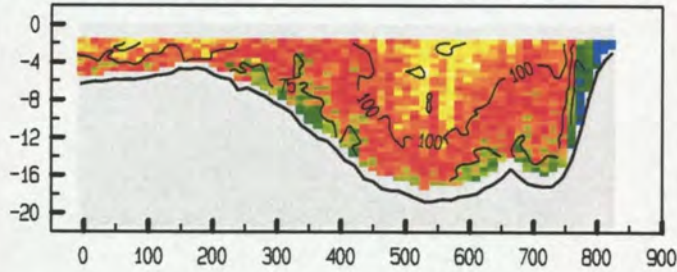


Debietraai 11 deelraai B dd 13 november 1997
gemeten snelheid (cm/sec)

gemeten richting (° tov N)

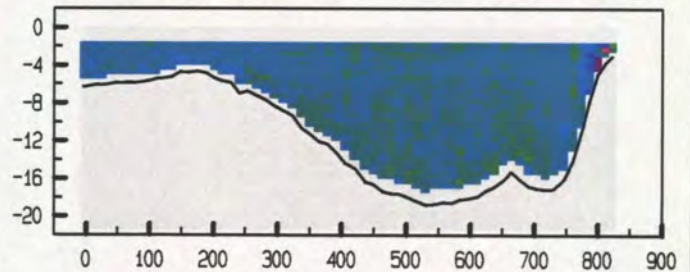
adcpfile: 11db065a.val

tijd: 1604 - 1608



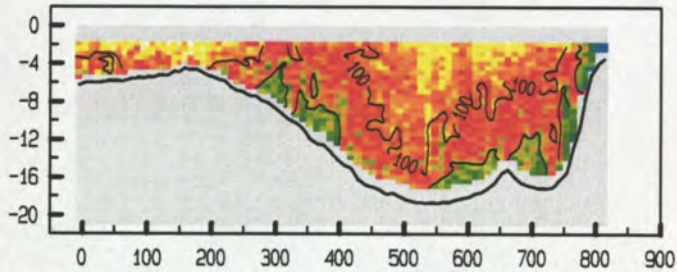
adcpfile: 11db065a.val

tijd: 1604 - 1608



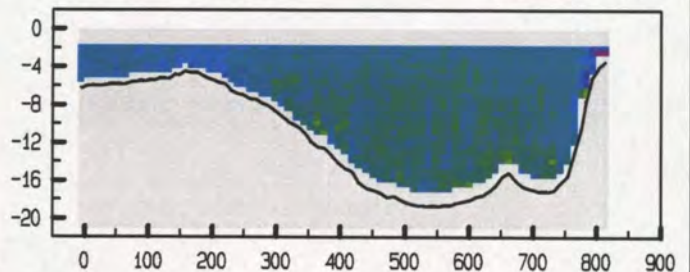
adcpfile: 11db066a.val

tijd: 1611 - 1616



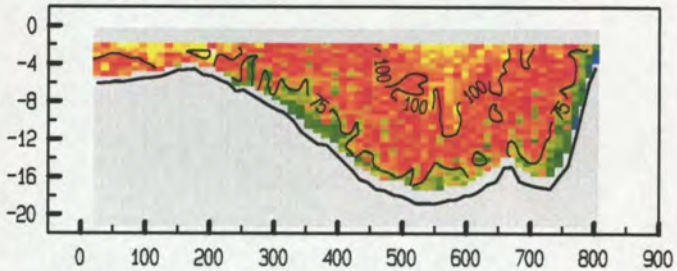
adcpfile: 11db066a.val

tijd: 1611 - 1616



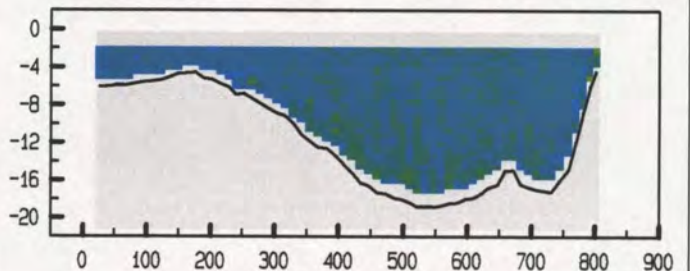
adcpfile: 11db067a.val

tijd: 1623 - 1627



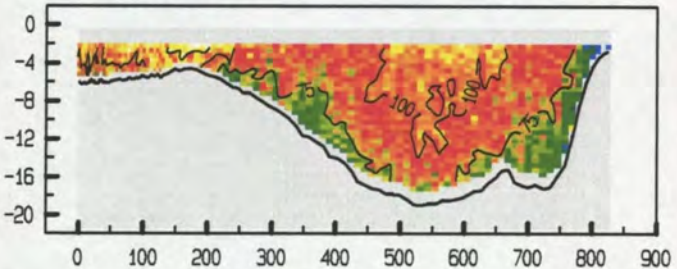
adcpfile: 11db067a.val

tijd: 1623 - 1627



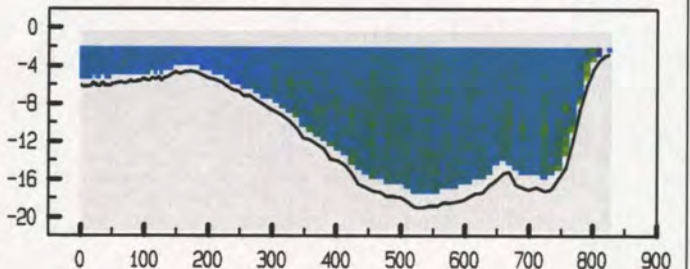
adcpfile: 11db068a.val

tijd: 1629 - 1636



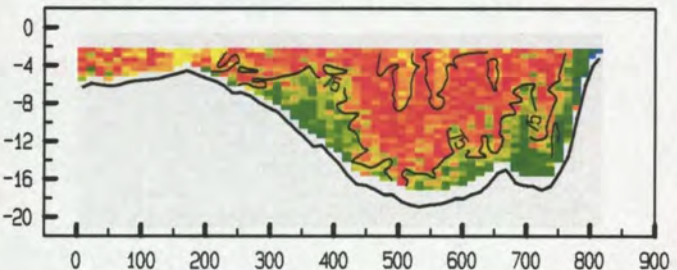
adcpfile: 11db068a.val

tijd: 1629 - 1636



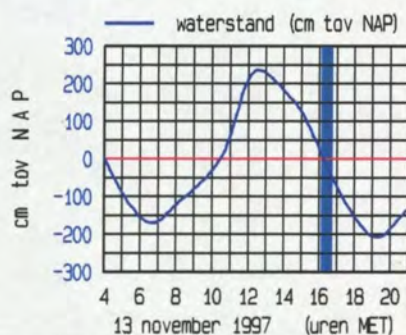
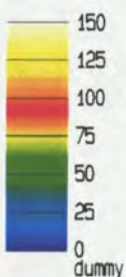
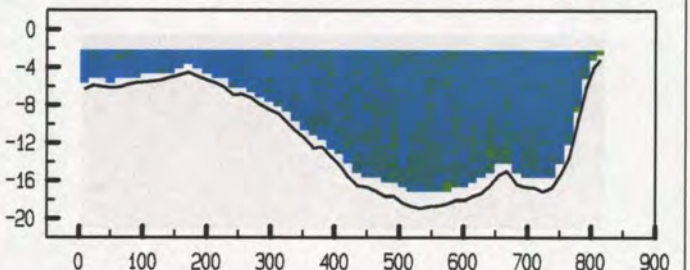
adcpfile: 11db069a.val

tijd: 1643 - 1647

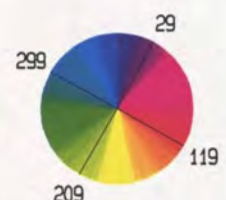


adcpfile: 11db069a.val

tijd: 1643 - 1647



meetgebied

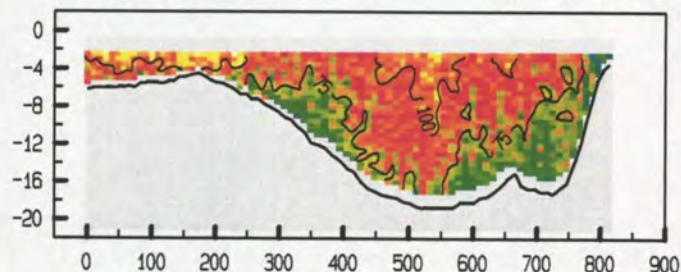


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

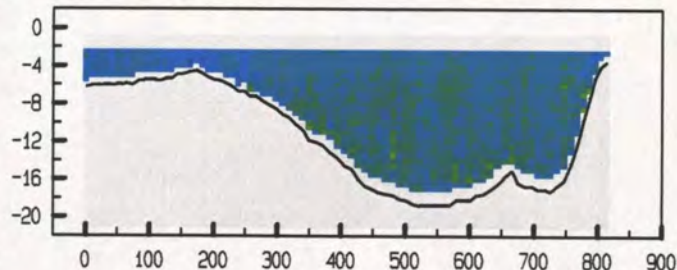
adcpfile: 11db070a.val

tijd: 1649 - 1654



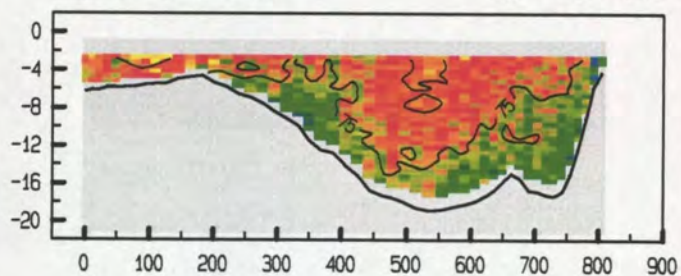
adcpfile: 11db070a.val

tijd: 1649 - 1654



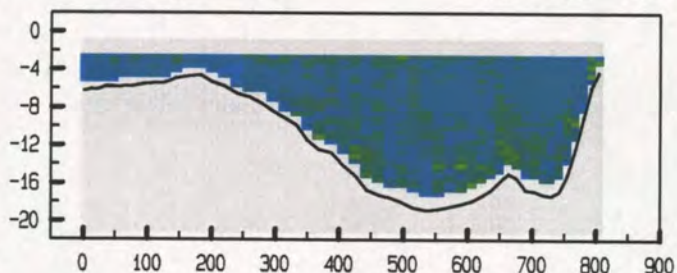
adcpfile: 11db071a.val

tijd: 1658 - 1701



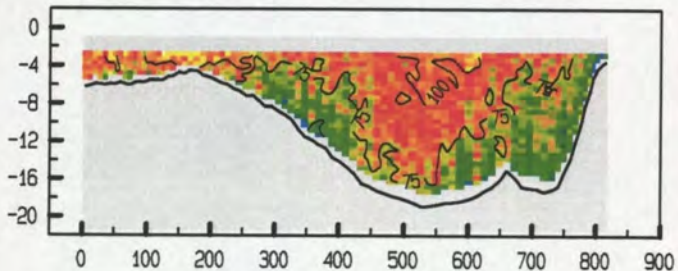
adcpfile: 11db071a.val

tijd: 1658 - 1701



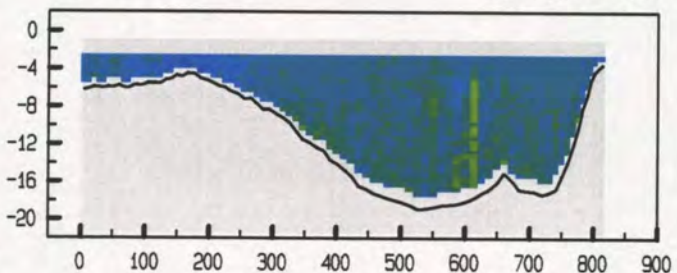
adcpfile: 11db073a.val

tijd: 1706 - 1711



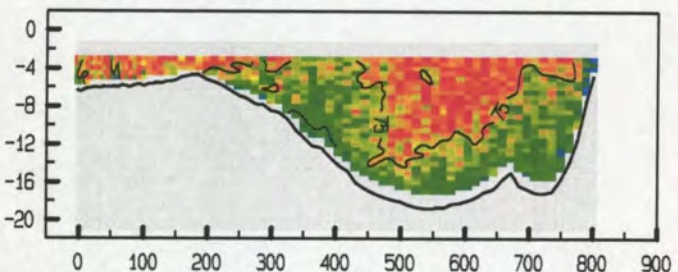
adcpfile: 11db073a.val

tijd: 1706 - 1711



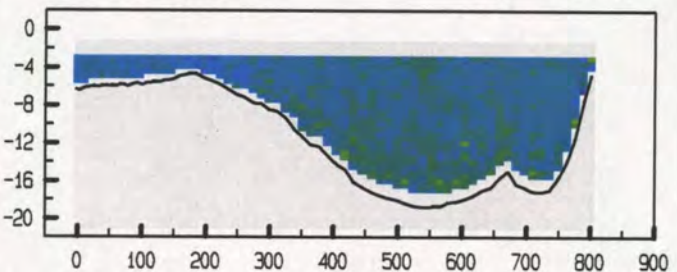
adcpfile: 11db075a.val

tijd: 1723 - 1727



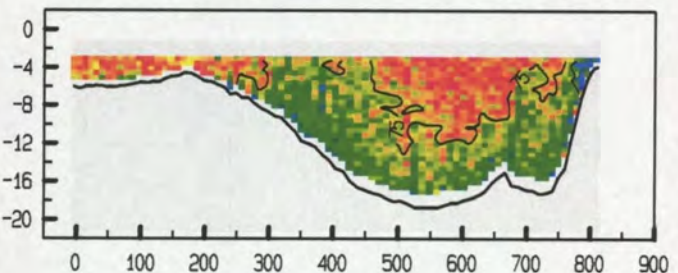
adcpfile: 11db075a.val

tijd: 1723 - 1727



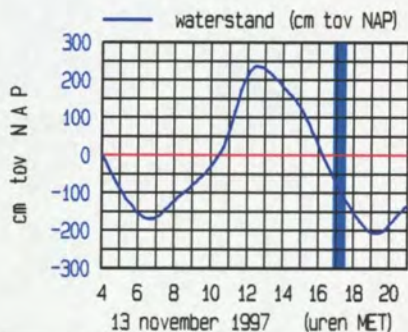
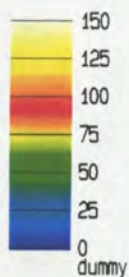
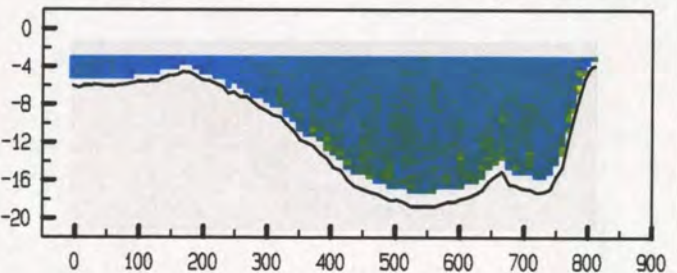
adcpfile: 11db076a.val

tijd: 1728 - 1734

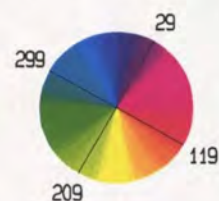
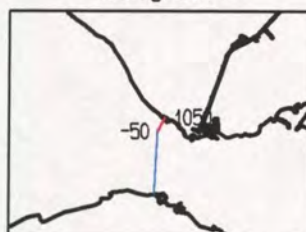


adcpfile: 11db076a.val

tijd: 1728 - 1734



meetgebied

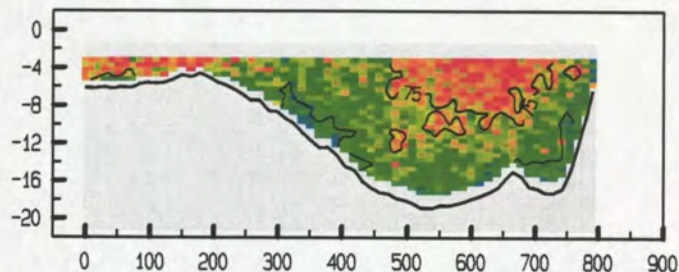


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

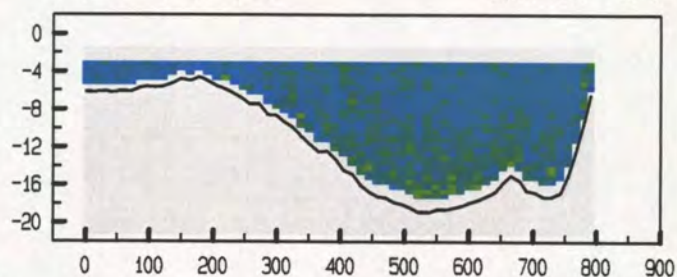
adcpfile: 11db077a.val

tijd: 1737 - 1741



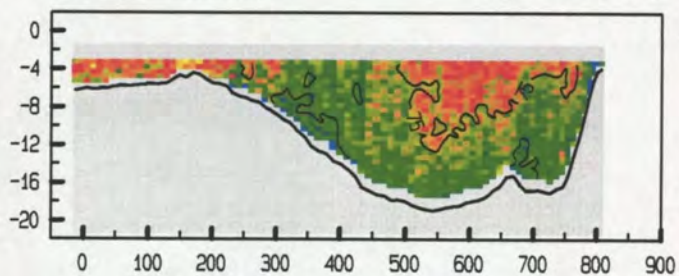
adcpfile: 11db077a.val

tijd: 1737 - 1741



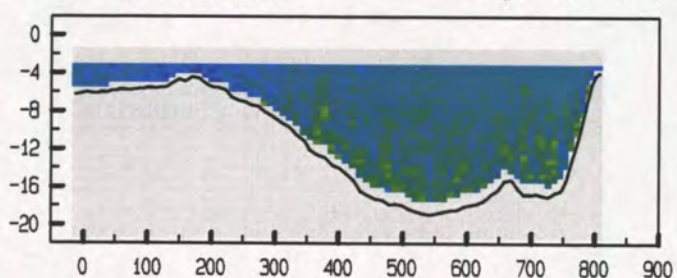
adcpfile: 11db078a.val

tijd: 1742 - 1748



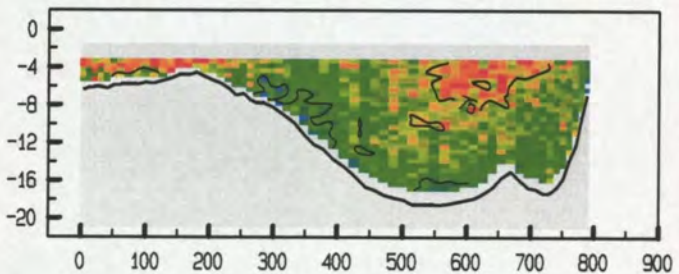
adcpfile: 11db078a.val

tijd: 1742 - 1748



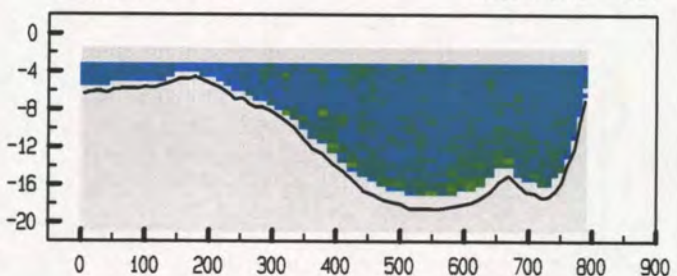
adcpfile: 11db079a.val

tijd: 1749 - 1754



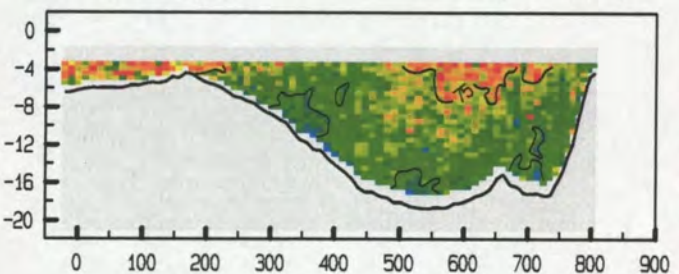
adcpfile: 11db079a.val

tijd: 1749 - 1754



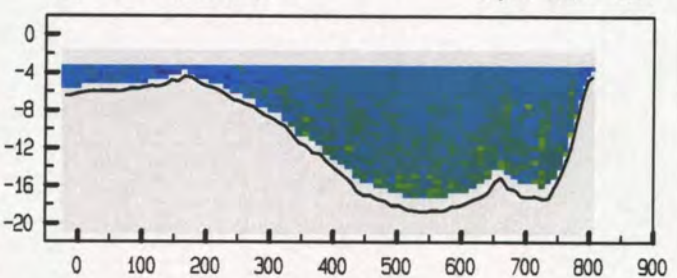
adcpfile: 11db080a.val

tijd: 1759 - 1804



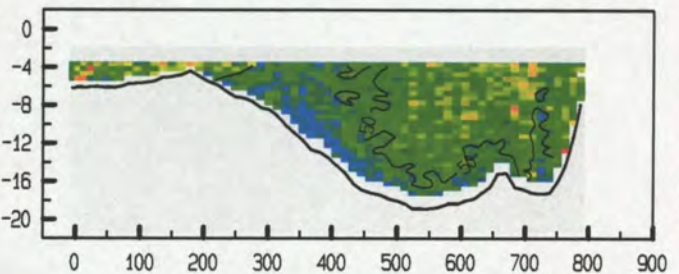
adcpfile: 11db080a.val

tijd: 1759 - 1804



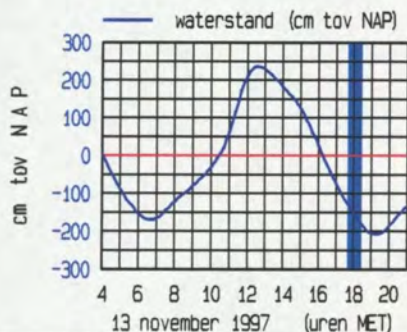
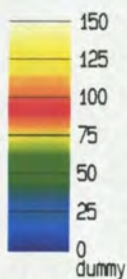
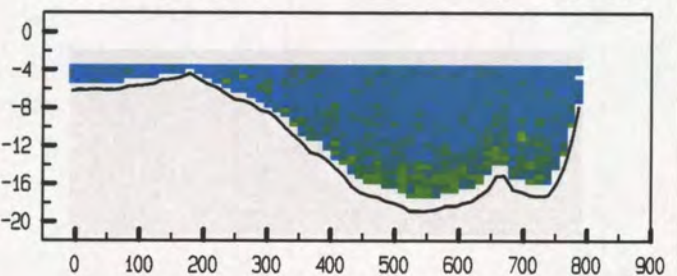
adcpfile: 11db081a.val

tijd: 1823 - 1827

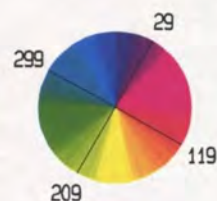


adcpfile: 11db081a.val

tijd: 1823 - 1827



meetgebied

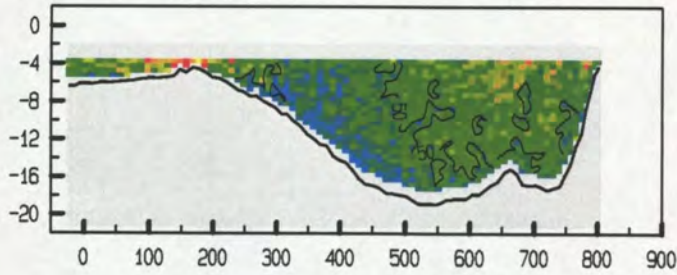


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

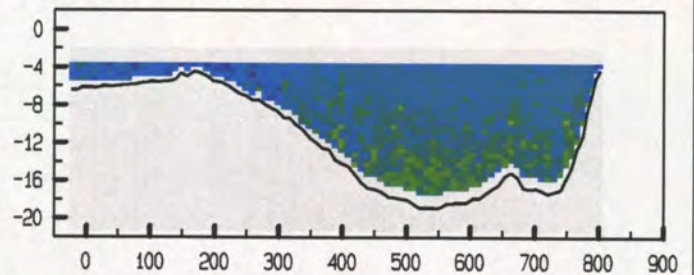
adcpfile : 11db082a.val

tijd : 1828 - 1834



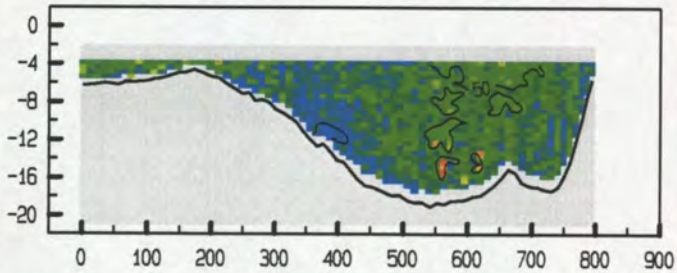
adcpfile : 11db082a.val

tijd : 1828 - 1834



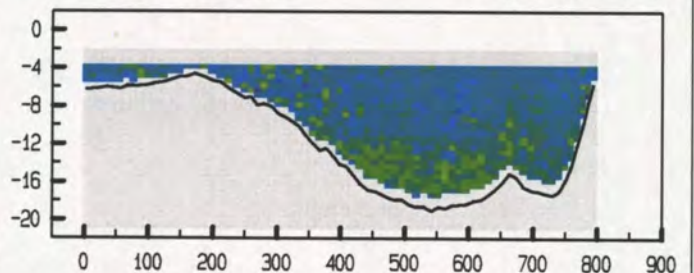
adcpfile : 11db083a.val

tijd : 1841 - 1846



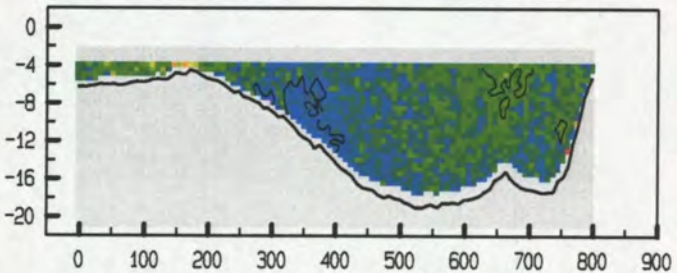
adcpfile : 11db083a.val

tijd : 1841 - 1846



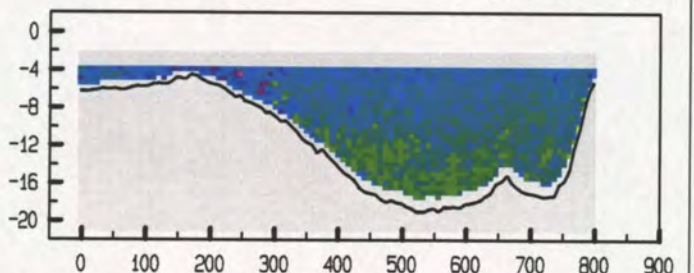
adcpfile : 11db084a.val

tijd : 1849 - 1856



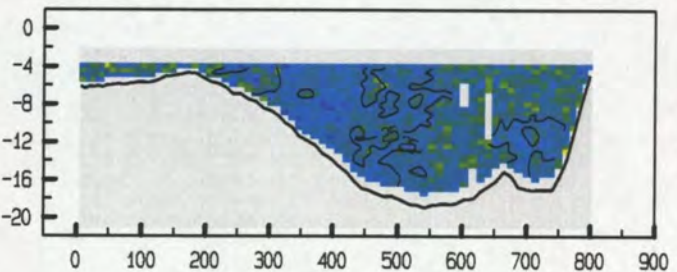
adcpfile : 11db084a.val

tijd : 1849 - 1856



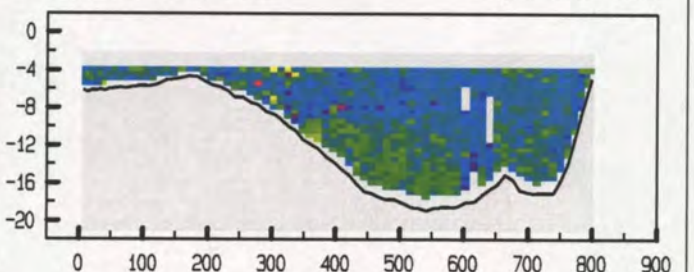
adcpfile : 11db085a.val

tijd : 1901 - 1906



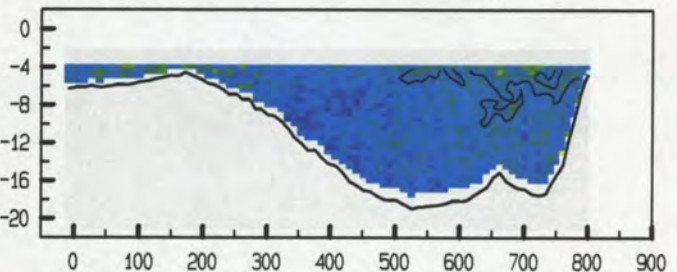
adcpfile : 11db085a.val

tijd : 1901 - 1906



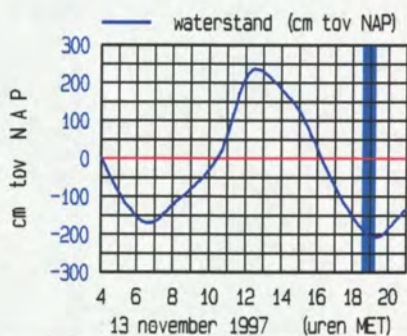
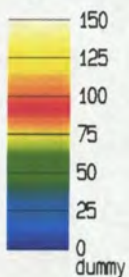
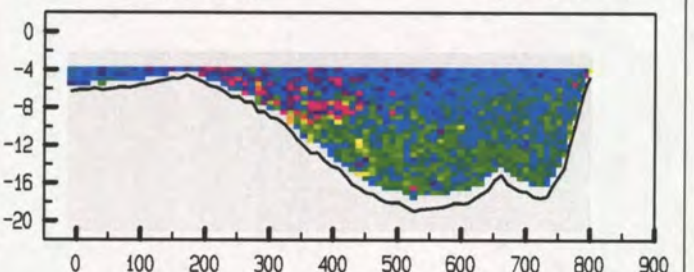
adcpfile : 11db086a.val

tijd : 1911 - 1917

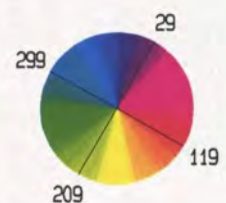


adcpfile : 11db086a.val

tijd : 1911 - 1917



meetgebied

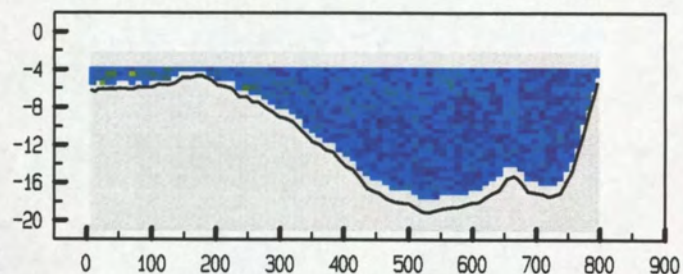


Debietraai 11 deelraai B dd 13 november 1997
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

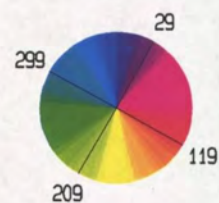
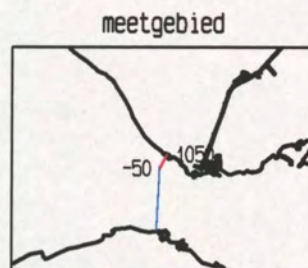
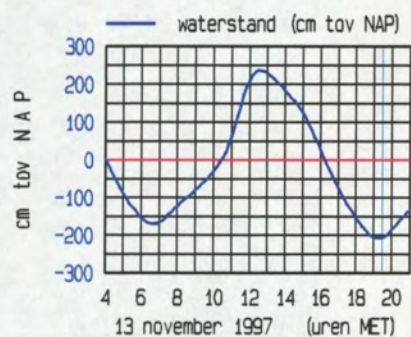
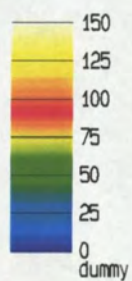
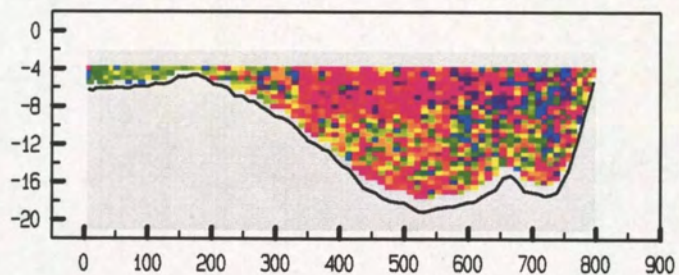
adcpfile: 11db087a.val

tijd: 1924 - 1930



adcpfile: 11db087a.val

tijd: 1924 - 1930

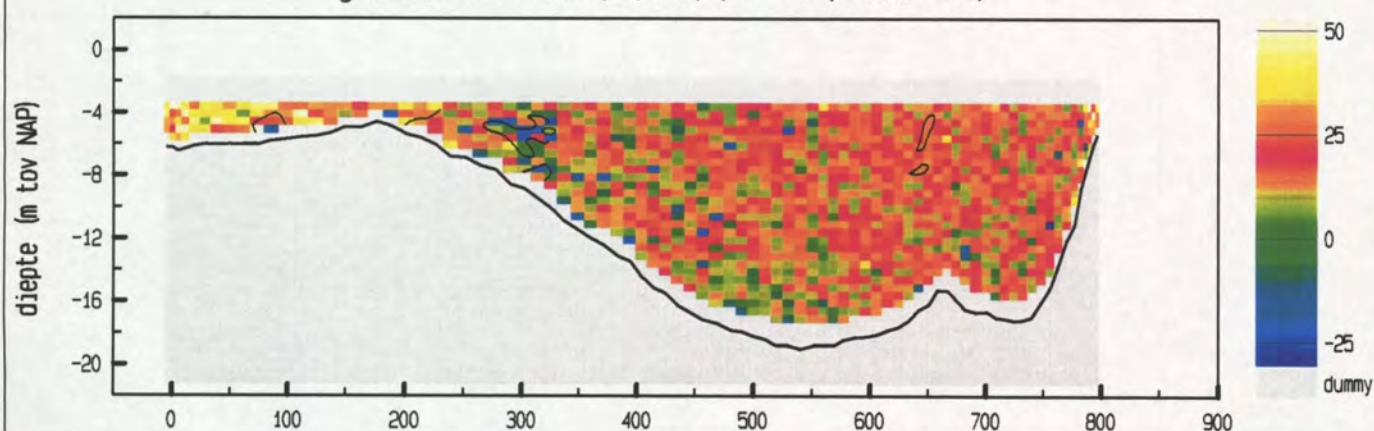


8. Gemeten gegevens

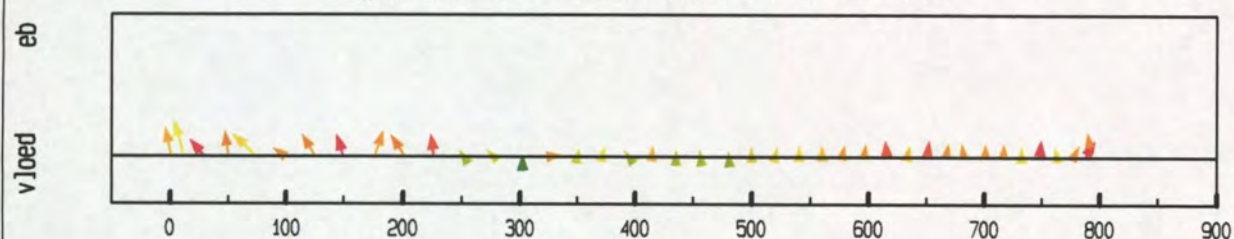
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db002a.val

tijd : 0635 - 0641

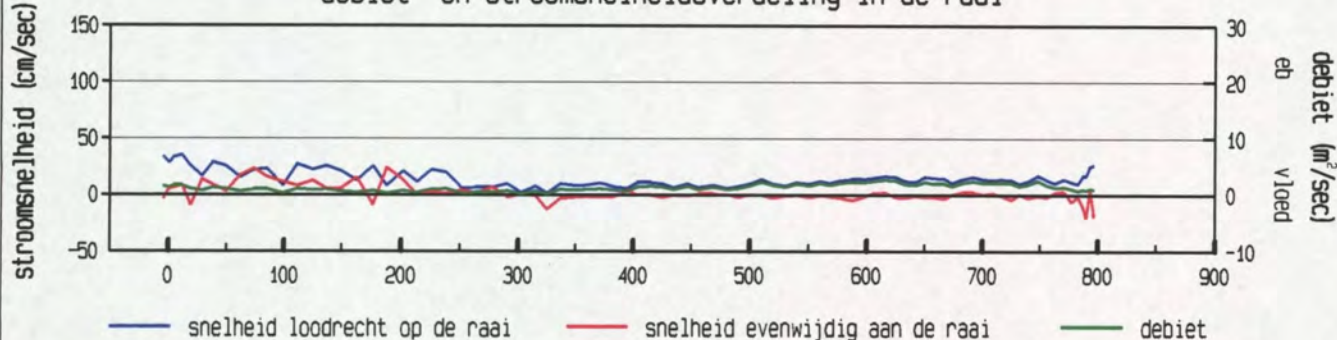
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



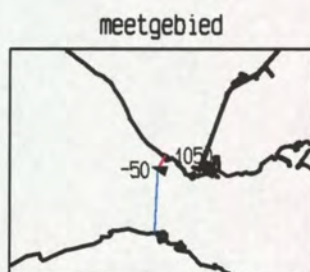
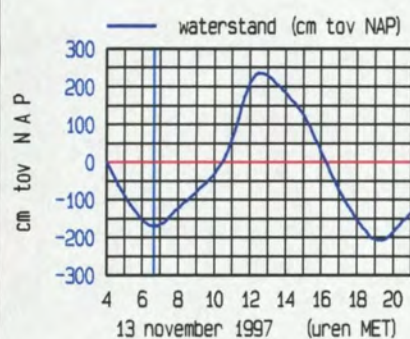
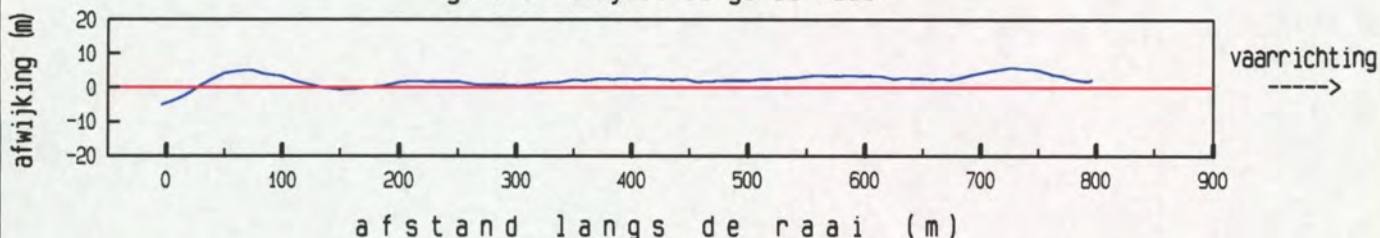
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 11 m
stroomsnelheid : 37 cm/sec
stroomrichting : 285 °

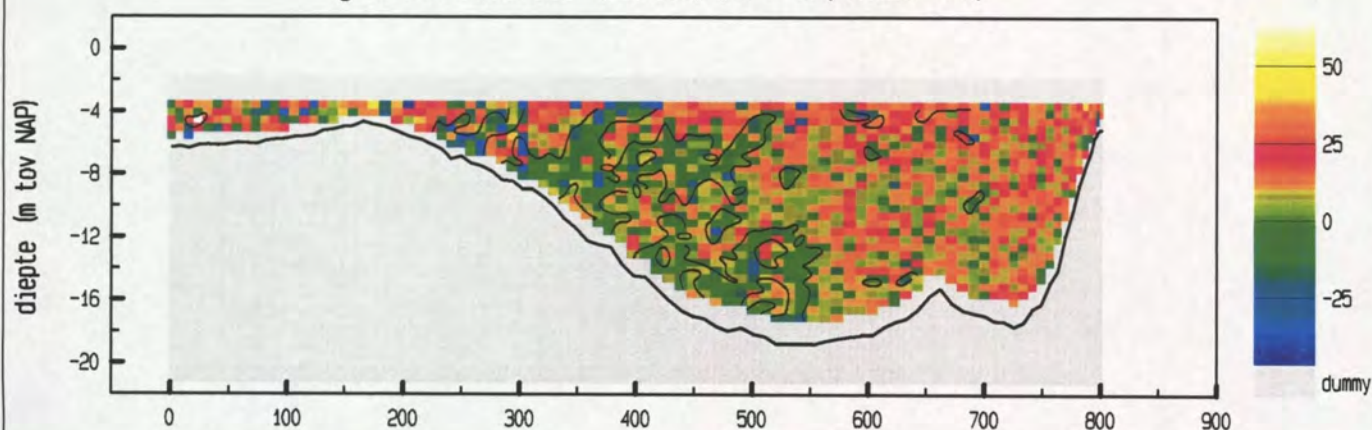
doorstroomoppervlak : 8181 m²
raaidebiet : 1005 m³/sec

adcpfile : 11db002a.val

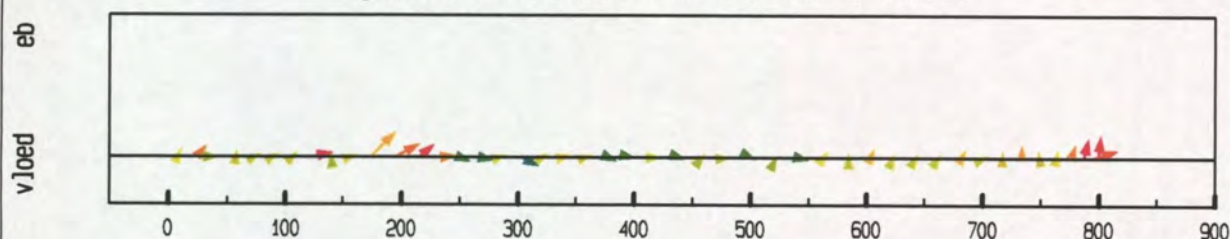
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db003a.val

tijd : 0643 - 0650

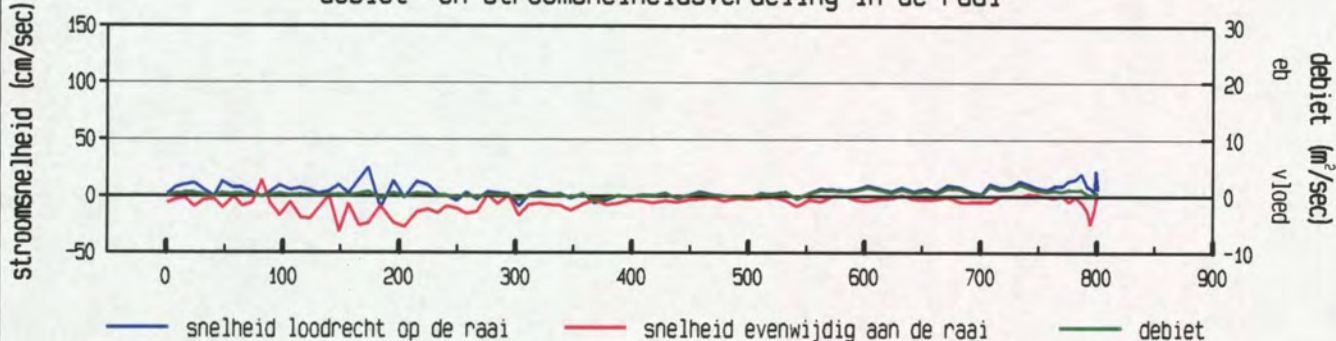
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



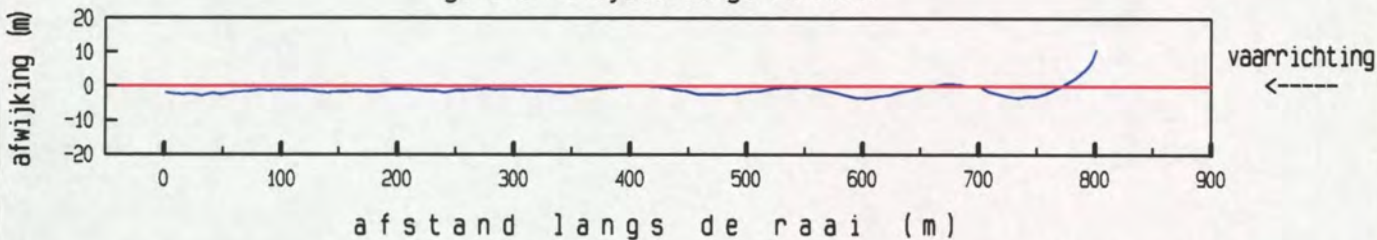
gemiddelde stroomsnelheid in de vertikaal



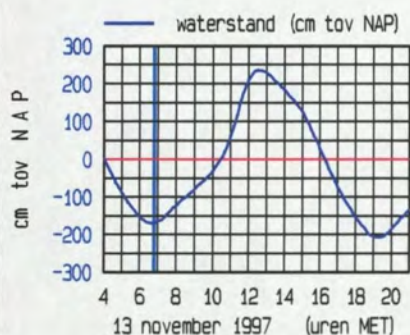
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 174 m
stroomsnelheid : 35 cm/sec
stroomrichting : 343 °

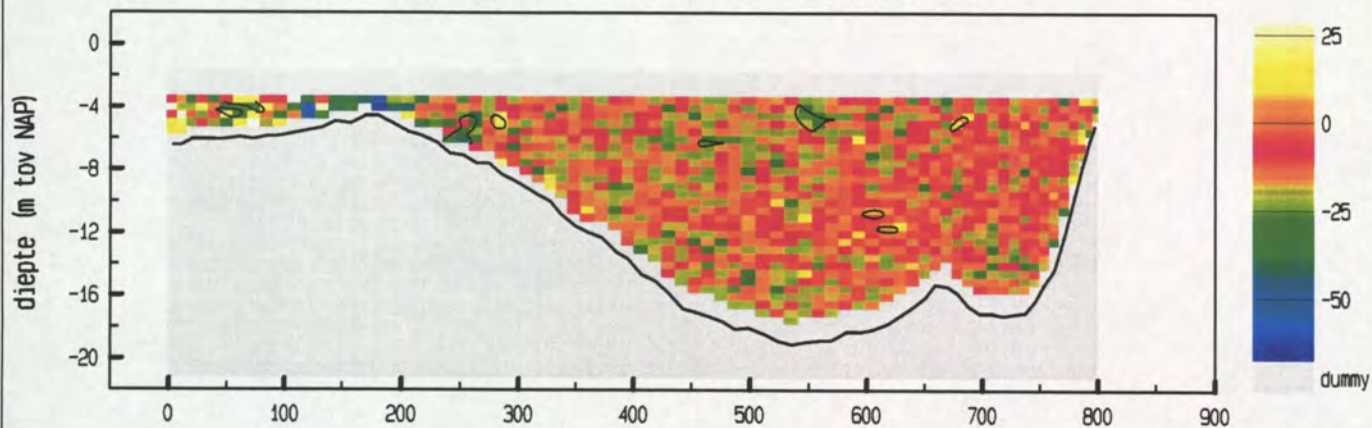
doorstroomoppervlak : 8203 m²
raaidebiet : 329 m³/sec

adcpfile : 11db003a.val

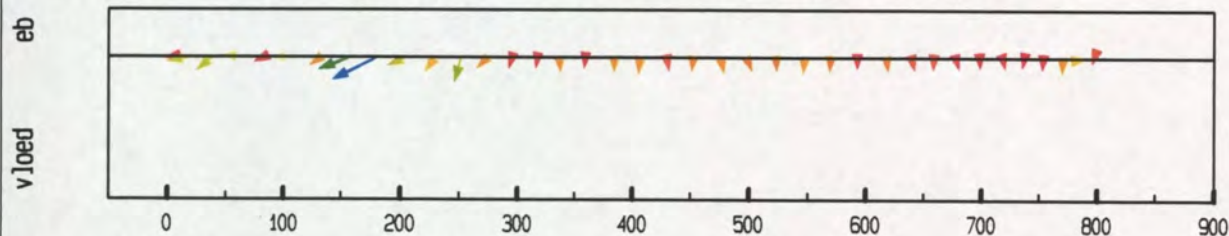
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db004a.val

tijd : 0654 - 0659

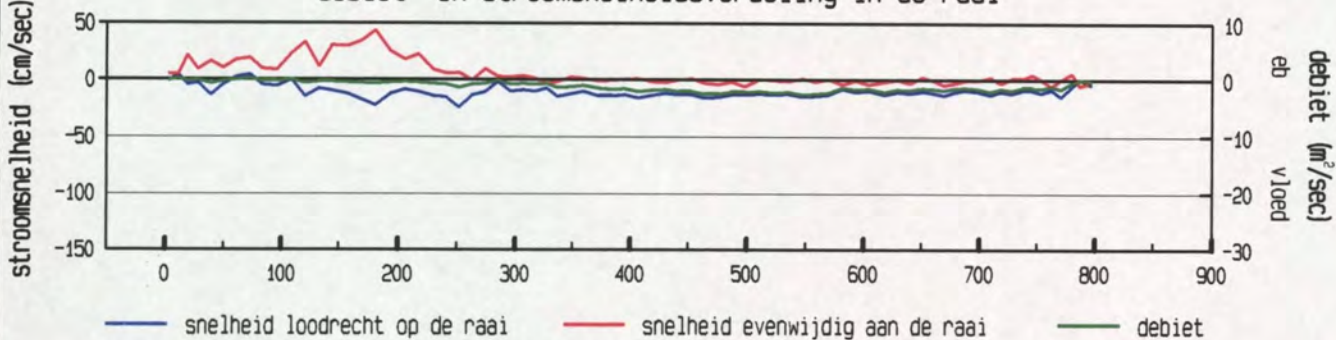
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



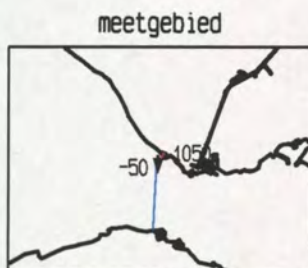
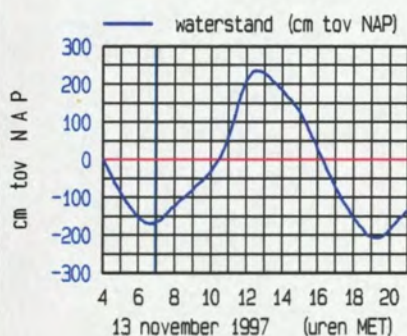
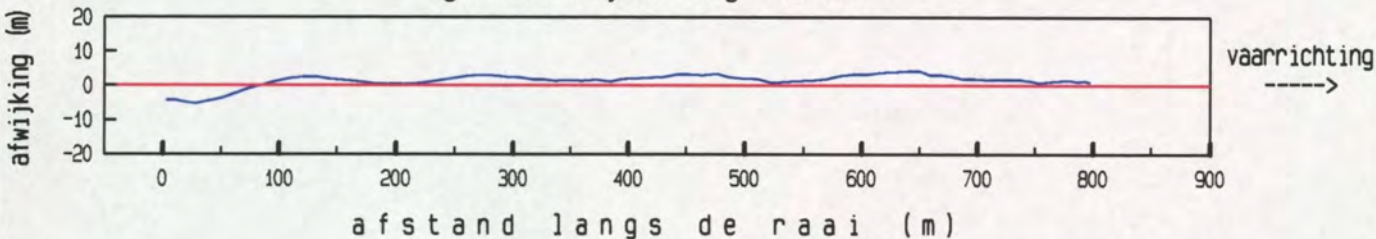
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 181 m

stroomsnelheid : 49 cm/sec

stroomrichting : 182°

doorstroomoppervlak : 8207 m²

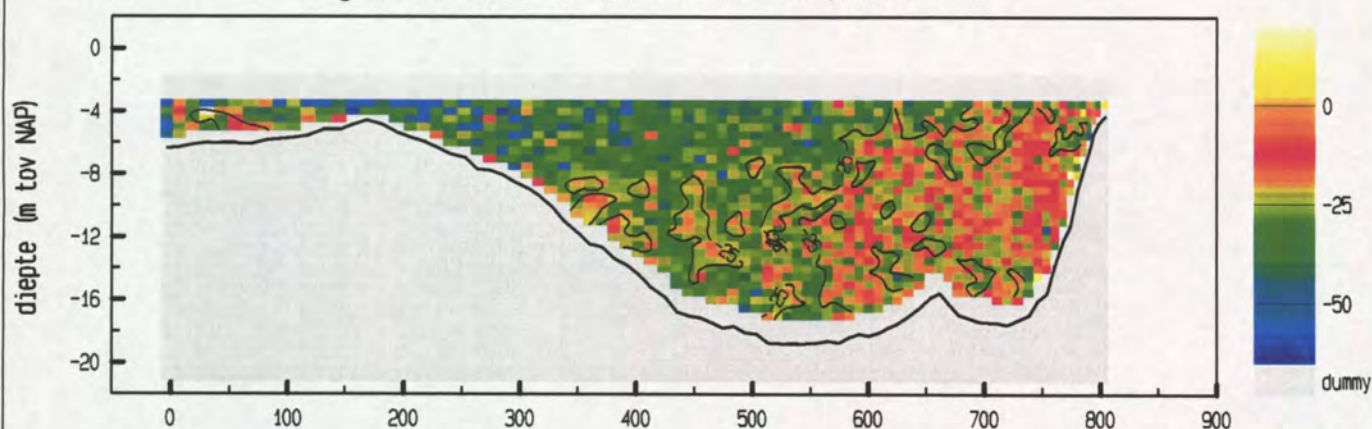
raaidebiet : -917 m³/sec

adcpfile : 11db004a.val

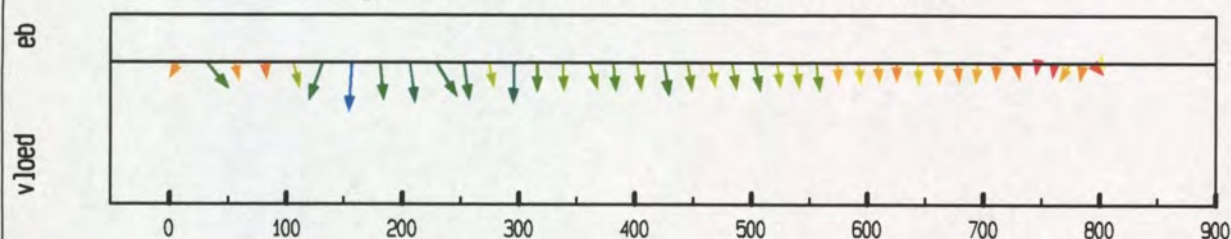
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db005a.val

tijd : 0704 - 0710

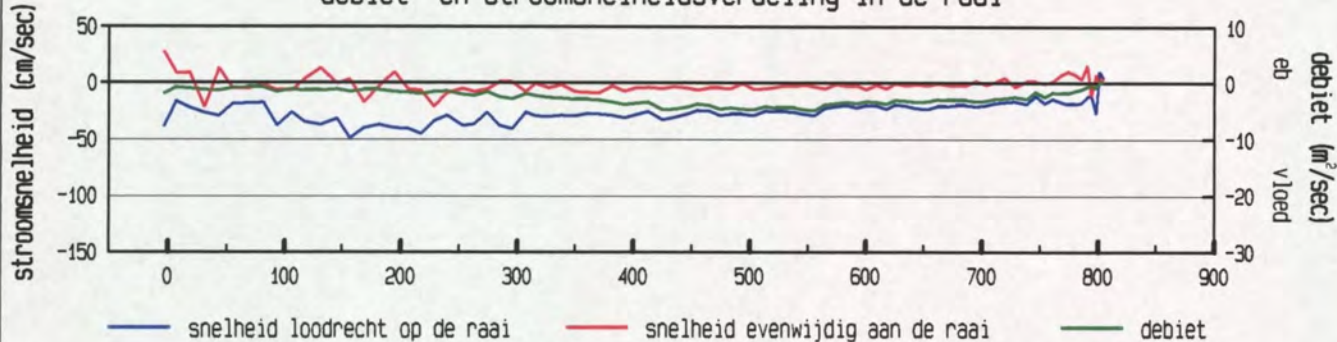
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



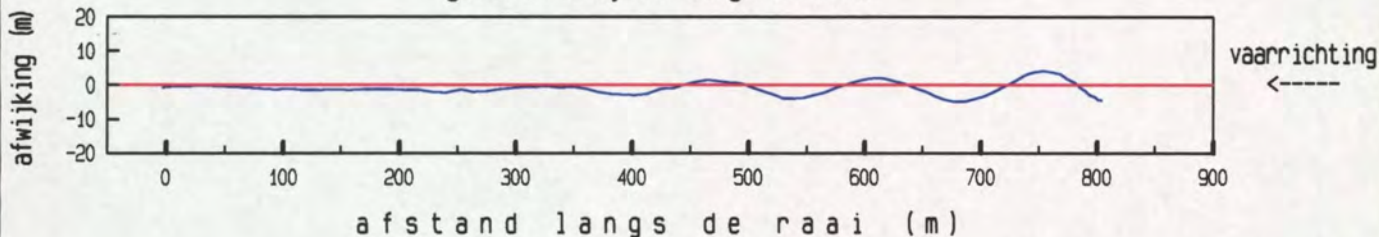
gemiddelde stroomsnelheid in de vertikaal



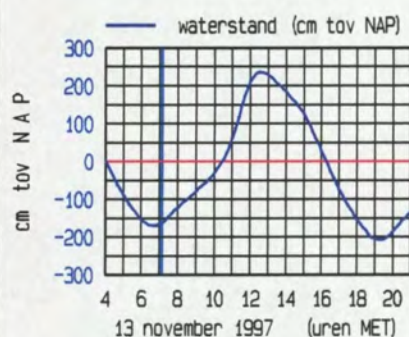
debiet- en stroomsnelheidsverdeling in de raai



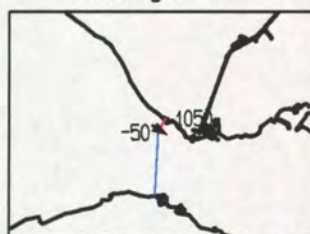
gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 156 m
stroomsnelheid : 49 cm/sec
stroomrichting : 122 °

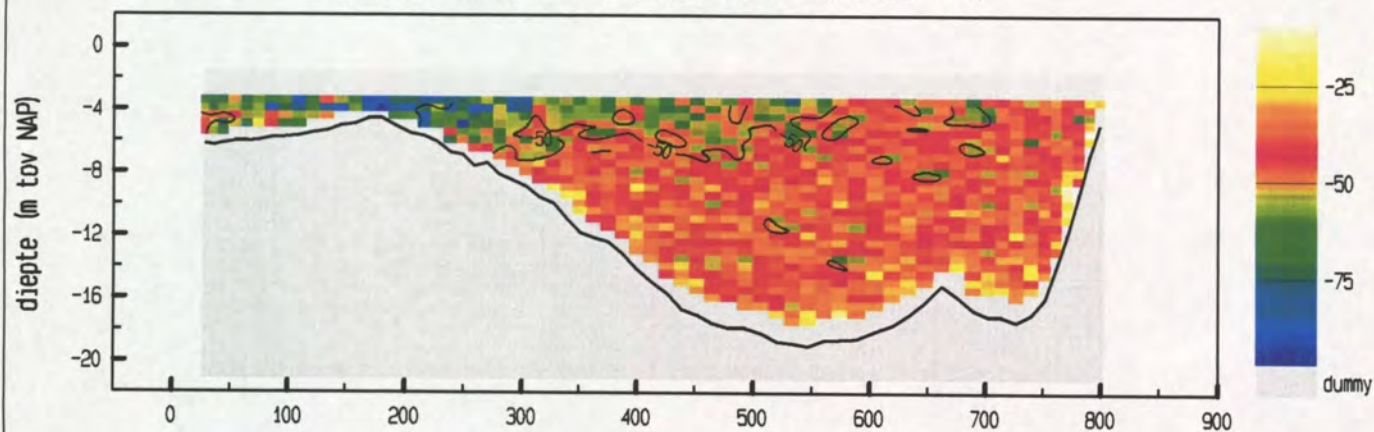
doorstroomoppervlak : 8338 m²
raaidebiet : -2073 m³/sec

adcpfile : 11db005a.val

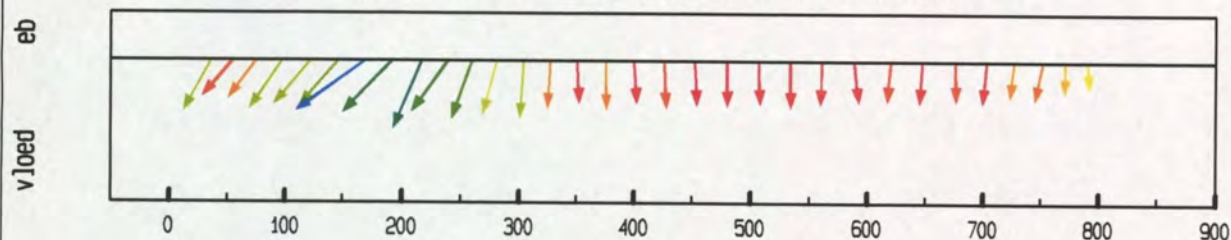
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db006a.val

tijd : 0717 - 0721

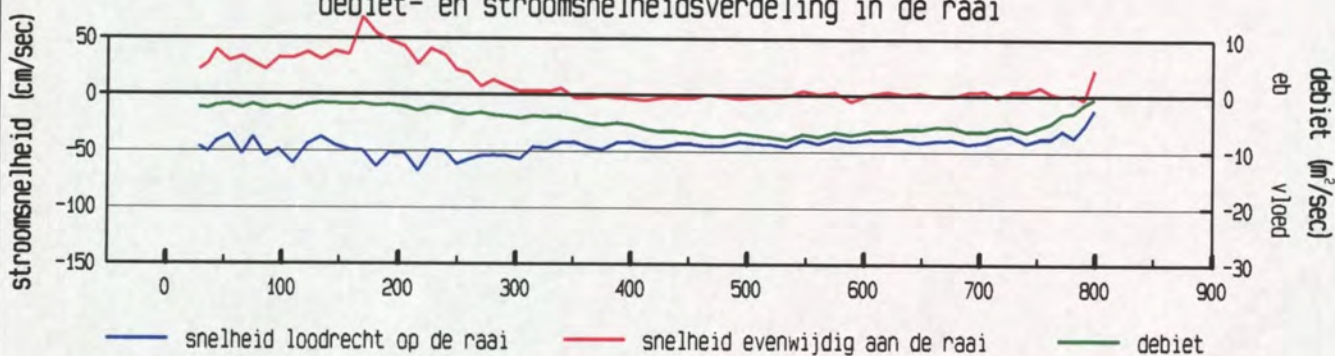
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



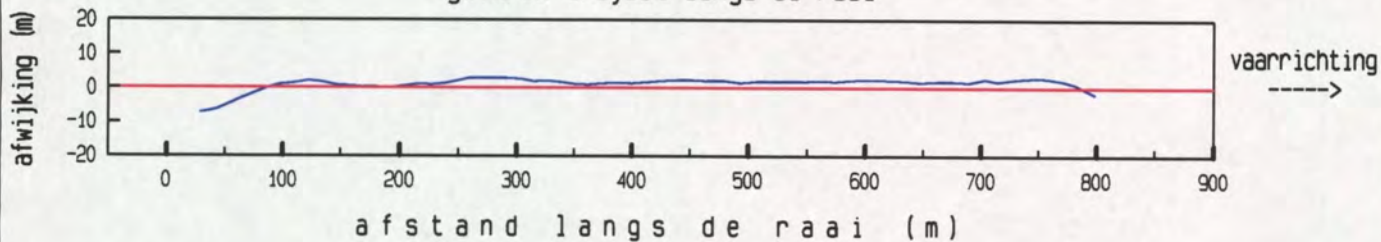
gemiddelde stroomsnelheid in de vertikaal



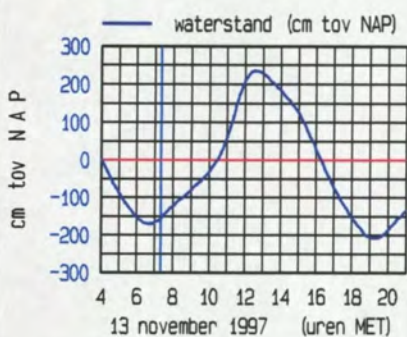
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 169 m

stroomsnelheid : 85 cm/sec

stroomrichting : 173°

doorstroomoppervlak : 8196 m²

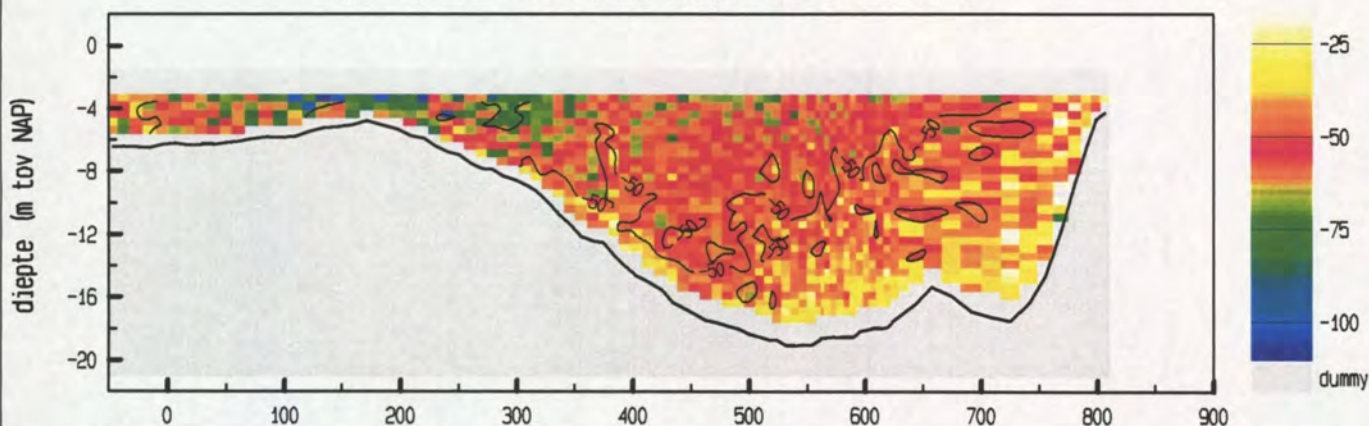
raaidebiet : -3516 m³/sec

adcpfile : 11db006a.val

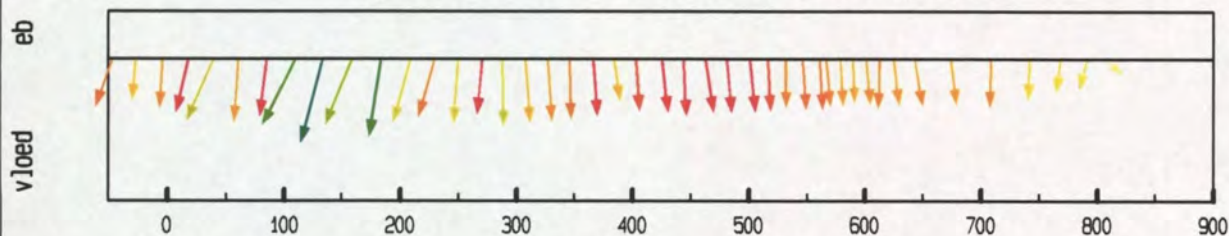
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db007a.val

tijd : 0723 - 0729

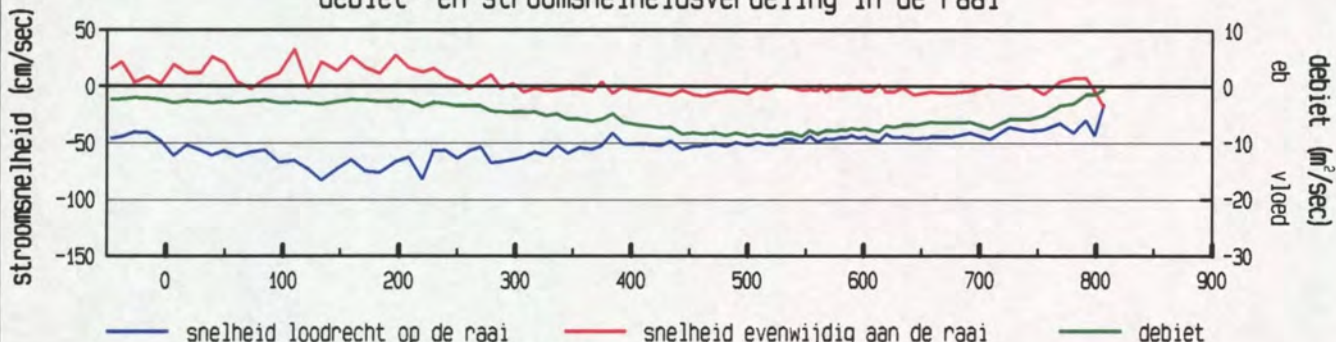
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



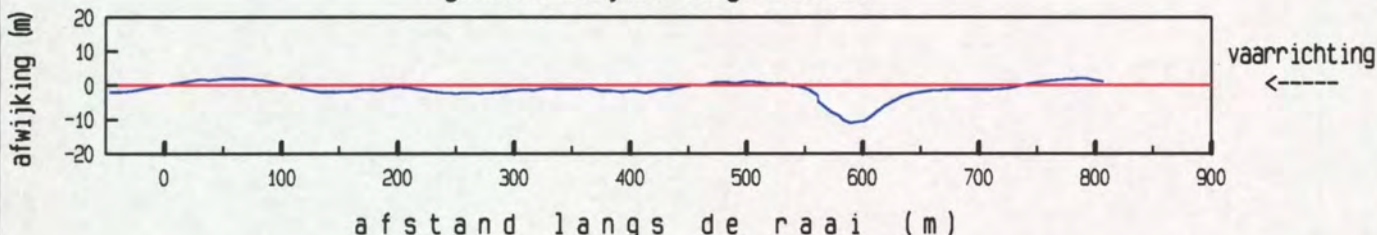
gemiddelde stroomsnelheid in de vertikaal



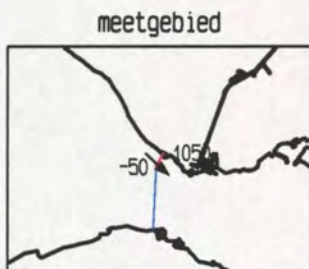
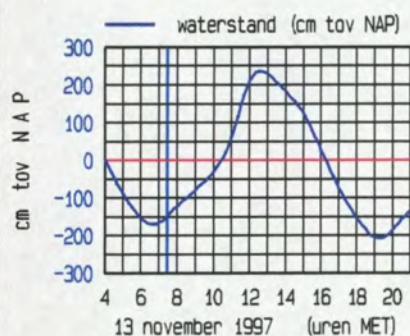
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 133 m
stroomsnelheid : 85 cm/sec
stroomrichting : 134 °

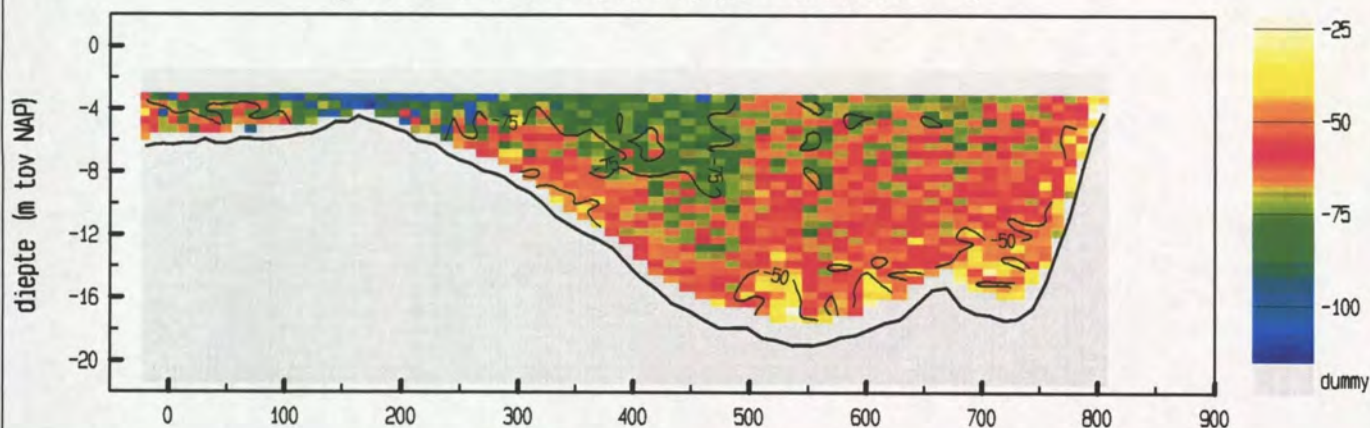
doorstroomoppervlak : 8633 m²
raaidebiet : -4296 m³/sec

adcpfile : 11db007a.val

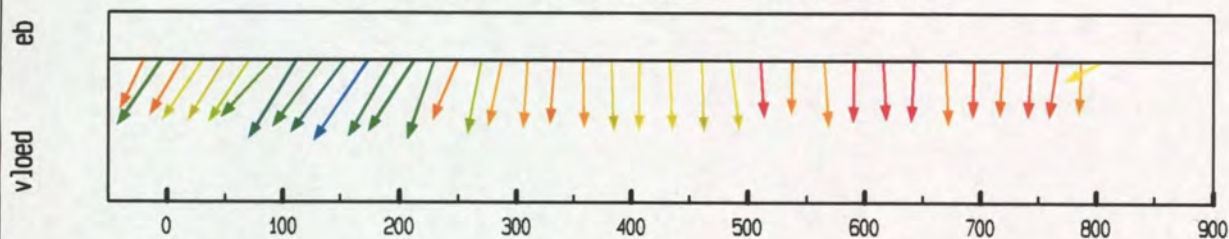
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db008a.val

tijd : 0733 - 0738

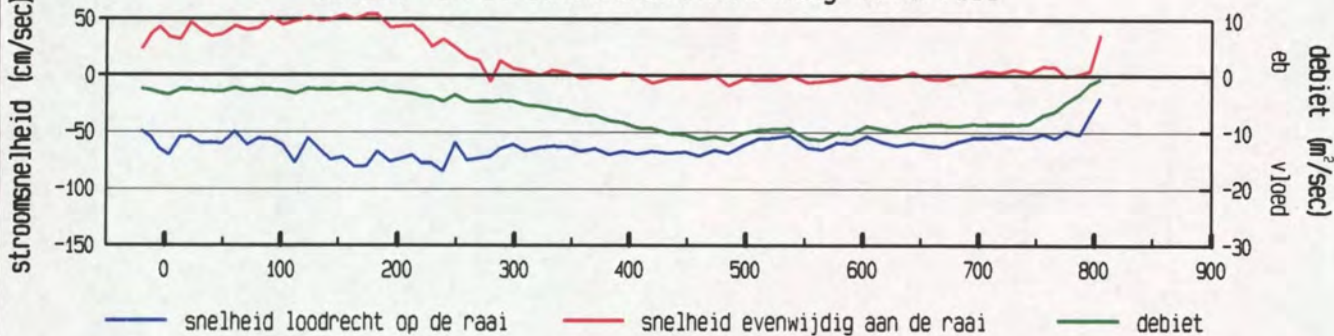
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



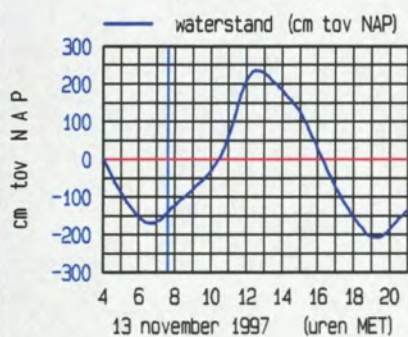
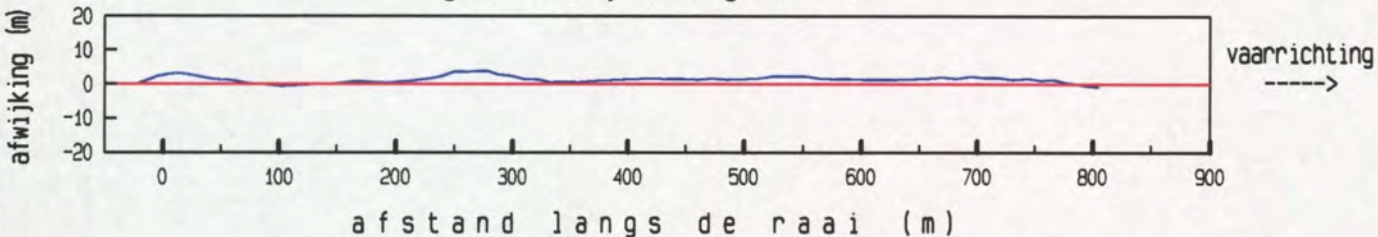
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 173 m
stroomsnelheid : 97 cm/sec
stroomrichting : 153 °

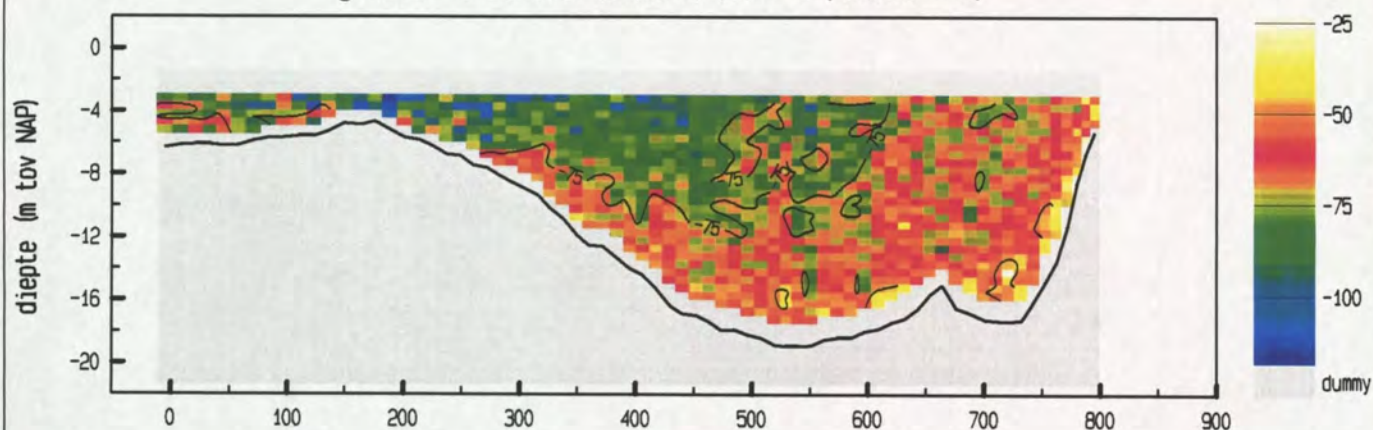
doorstroomoppervlak : 8577 m²
raaidebiet : -5277 m³/sec

adcpfile : 11db008a.val

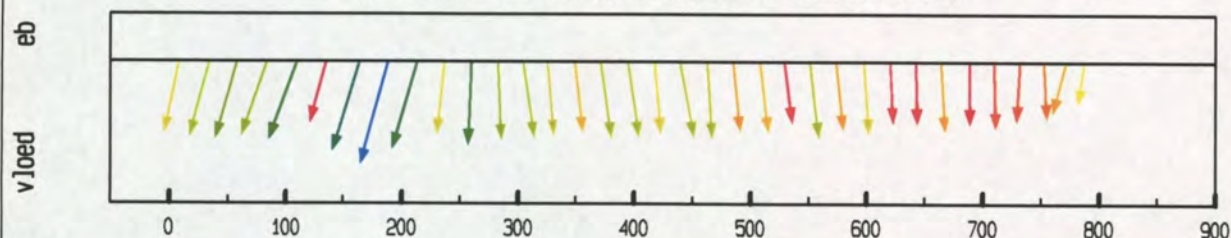
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db009a.val

tijd : 0744 - 0748

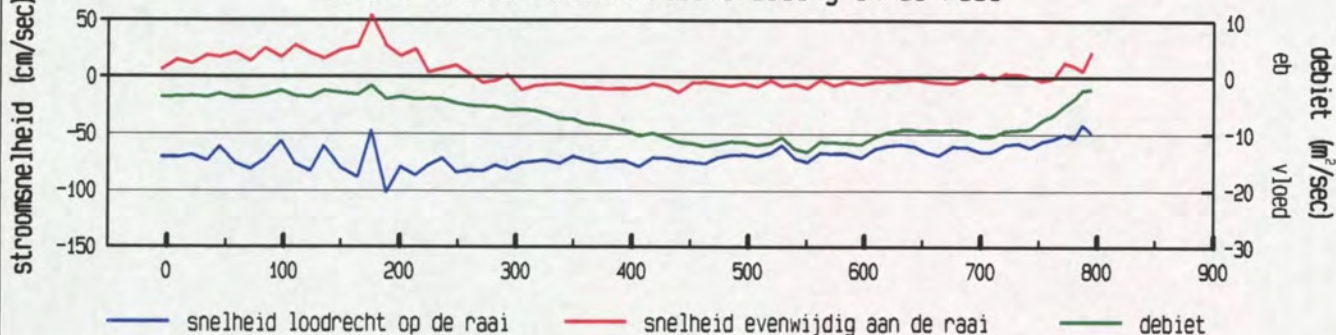
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



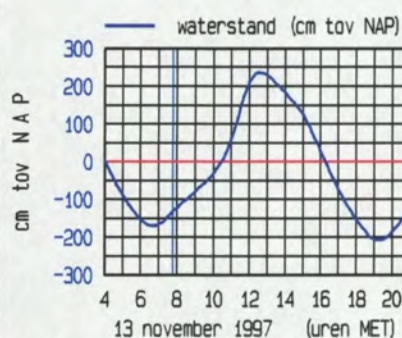
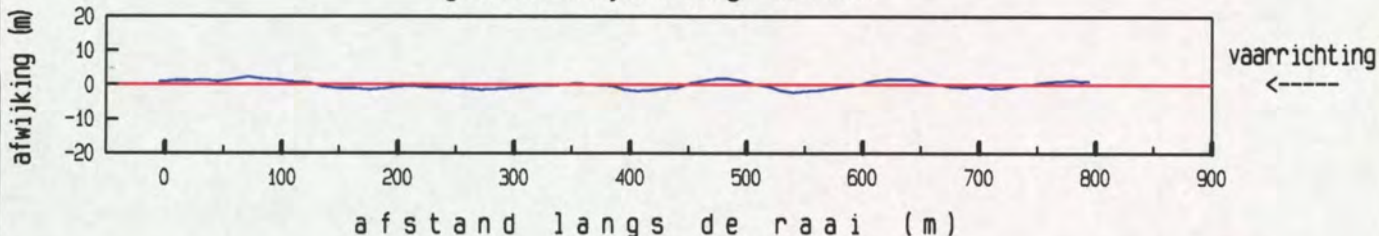
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 188 m
stroomsnelheid : 105 cm/sec
stroomrichting : 134 °

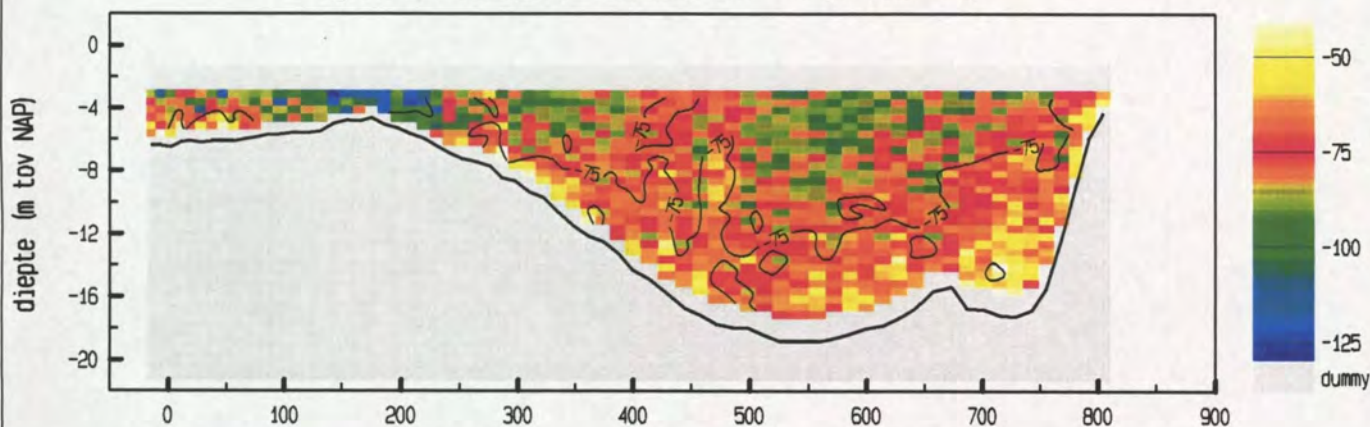
doorstroomoppervlak : 8533 m²
raaidebiet : -5855 m³/sec

adcpfile : 11db009a.val

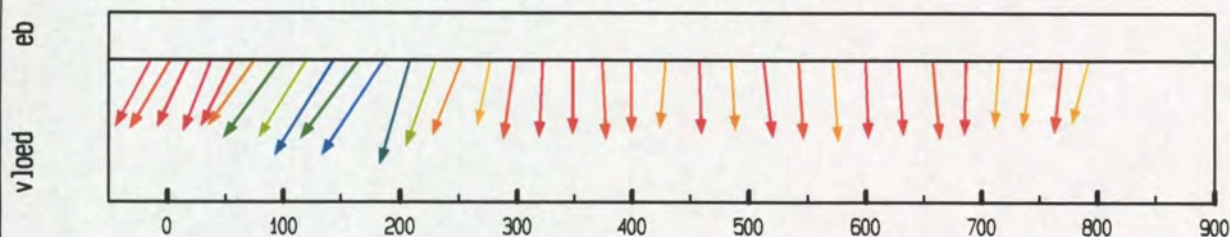
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db010a.val

tijd : 0753 - 0757

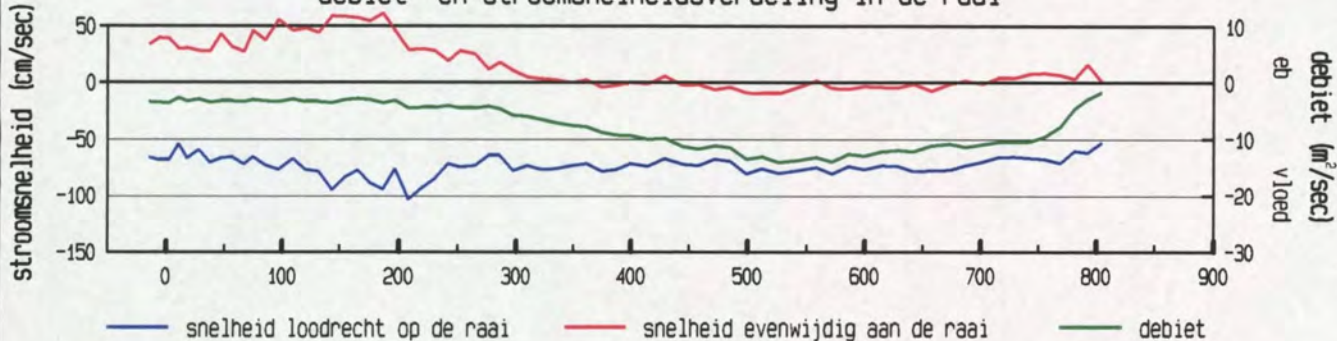
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



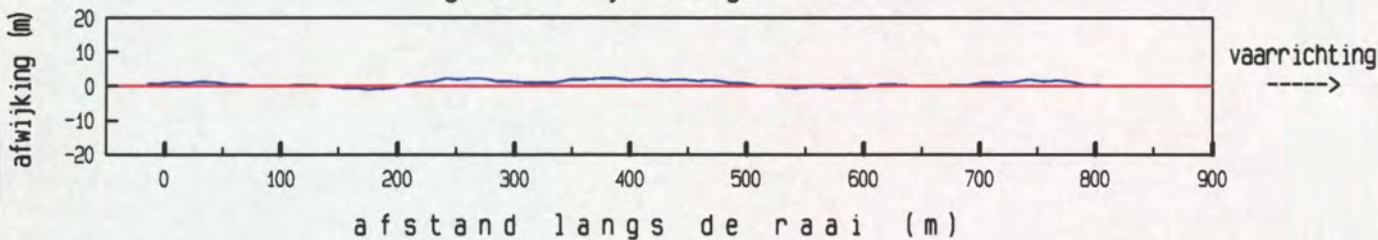
gemiddelde stroomsnelheid in de vertikaal



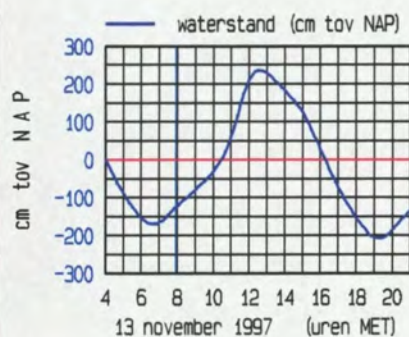
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 186 m
stroomsnelheid : 112 cm/sec
stroomrichting : 152 °

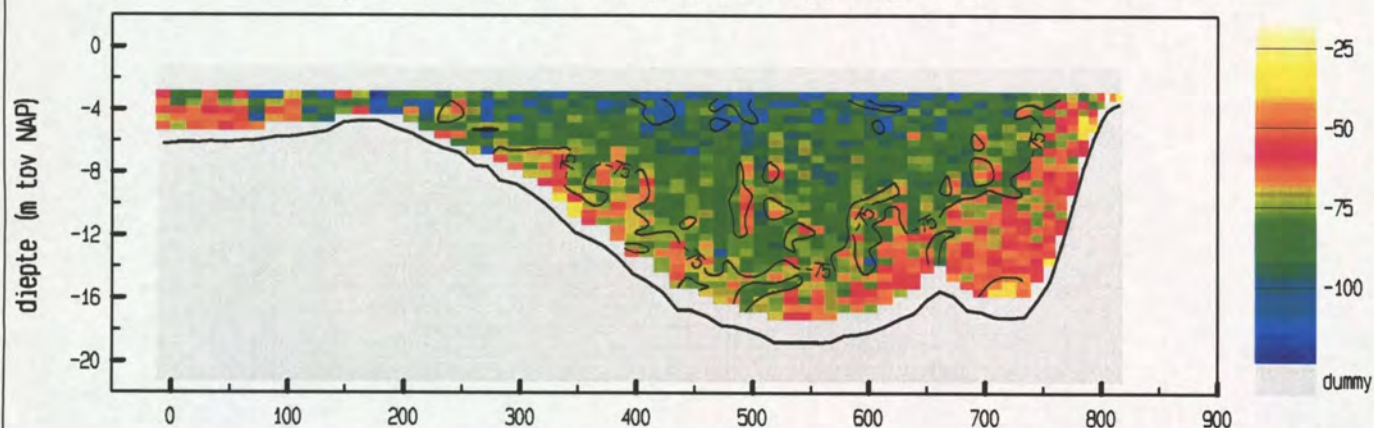
doorstroomoppervlak : 8653 m²
raaidebiet : -6350 m³/sec

adcpfile : 11db010a.val

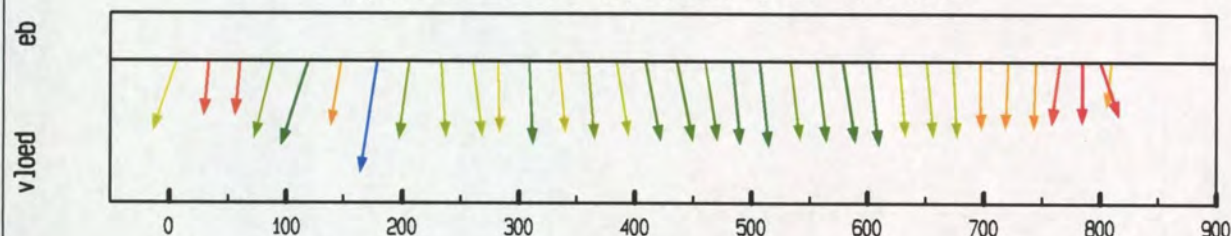
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db011a.val

tijd : 0800 - 0805

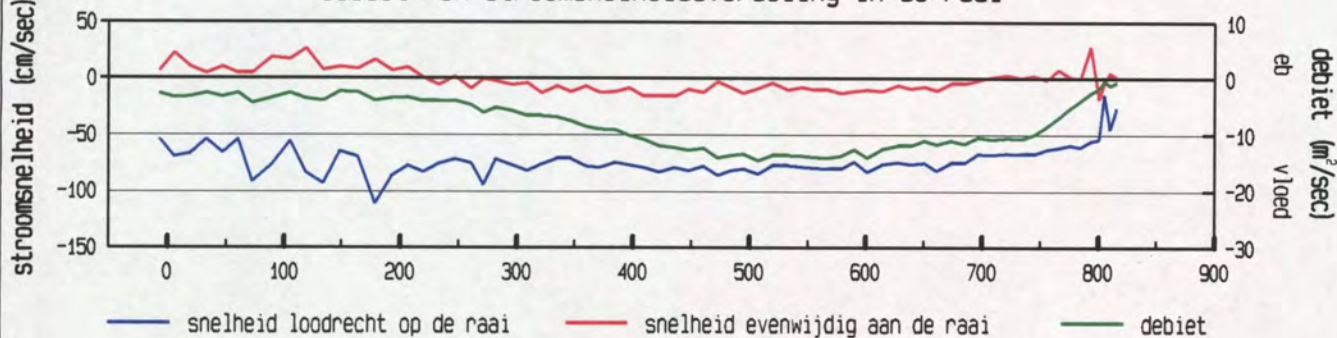
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



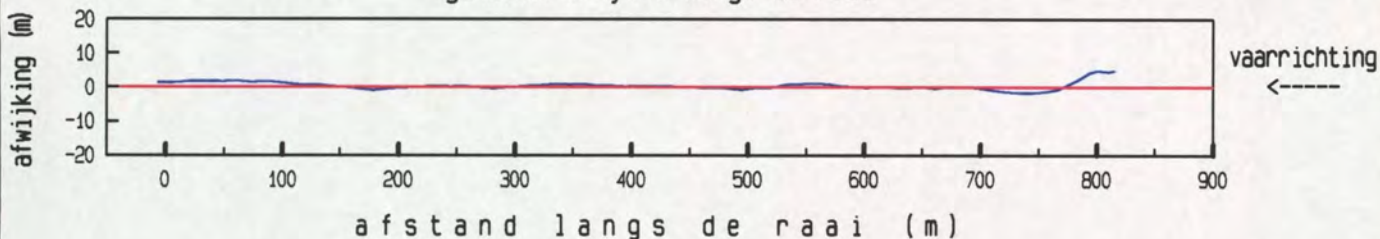
gemiddelde stroomsnelheid in de vertikaal



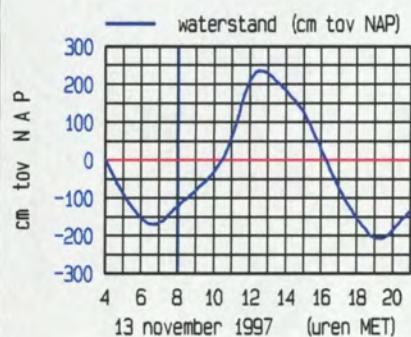
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 179 m
stroomsnelheid : 112 cm/sec
stroomrichting : 128°

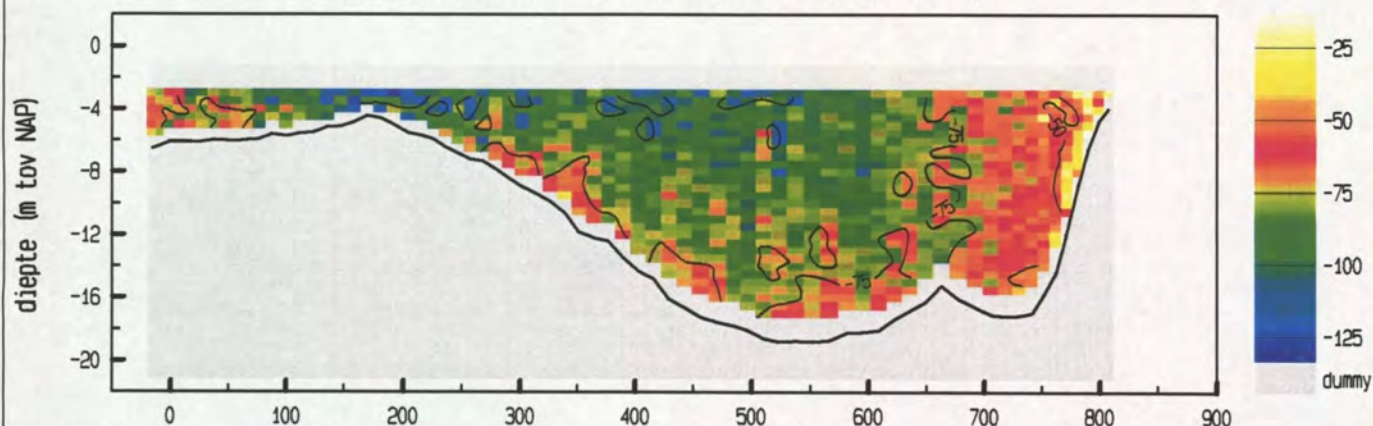
doorstroomoppervlak : 8696 m²
raaidebiet : -6542 m³/sec

adcpfile : 11db011a.val

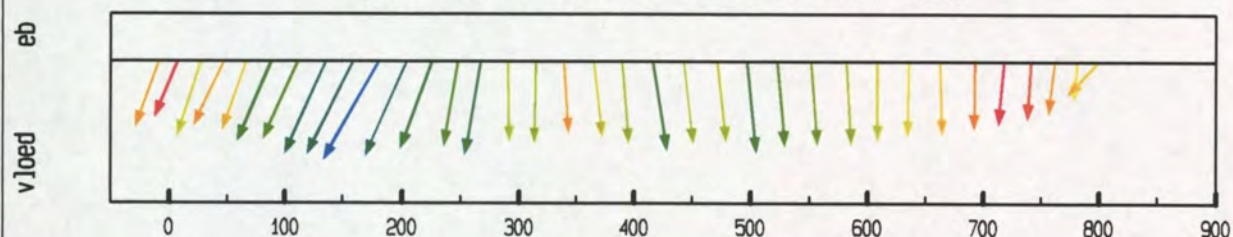
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db012a.val

tijd : 0810 - 0815

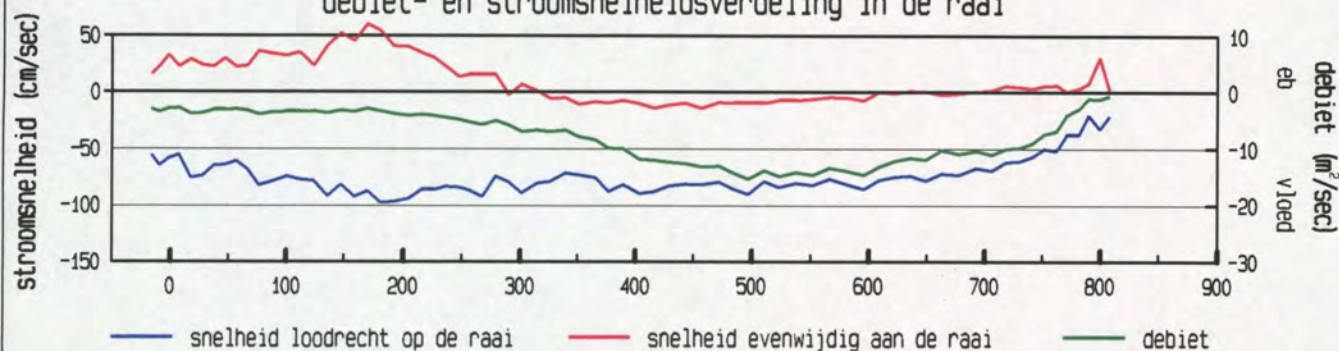
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



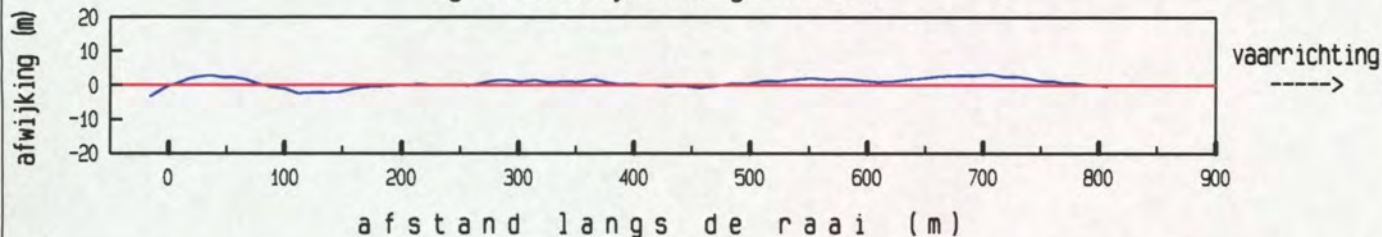
gemiddelde stroomsnelheid in de vertikaal



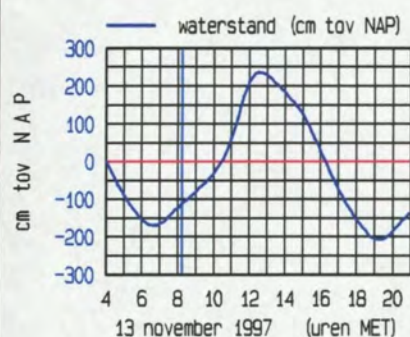
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 181 m
stroomsnelheid : 112 cm/sec
stroomrichting : 148 °

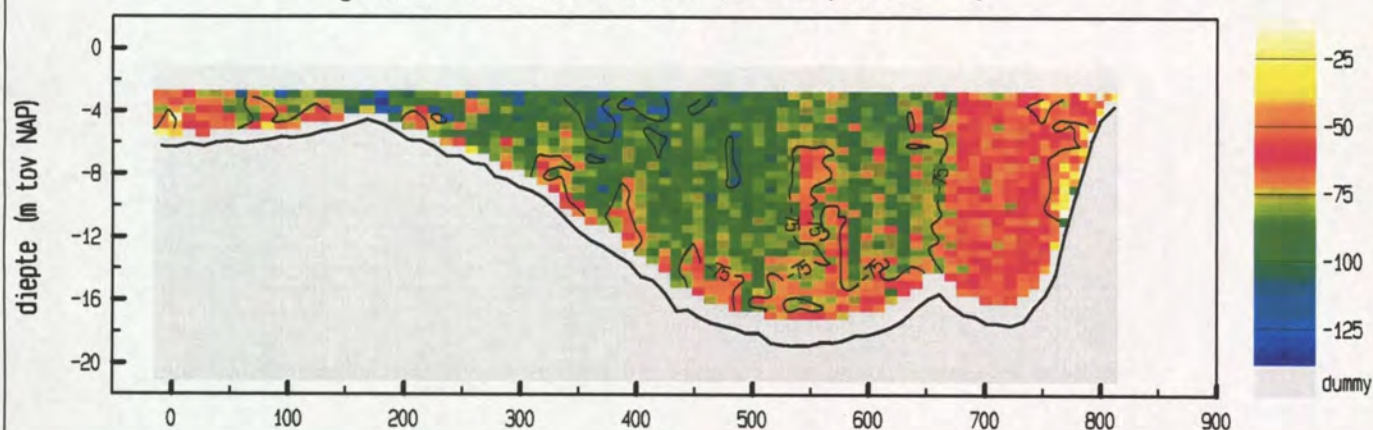
doorstroomoppervlak : 8738 m²
raaidebiet : -6620 m³/sec

adcpfile : 11db012a.val

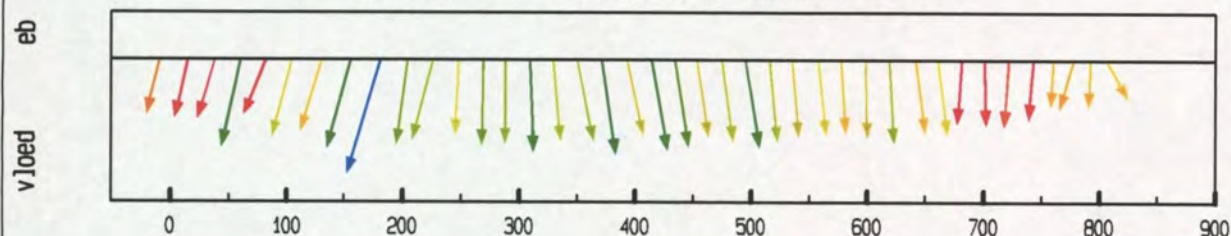
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db013a.val

tijd : 0819 - 0824

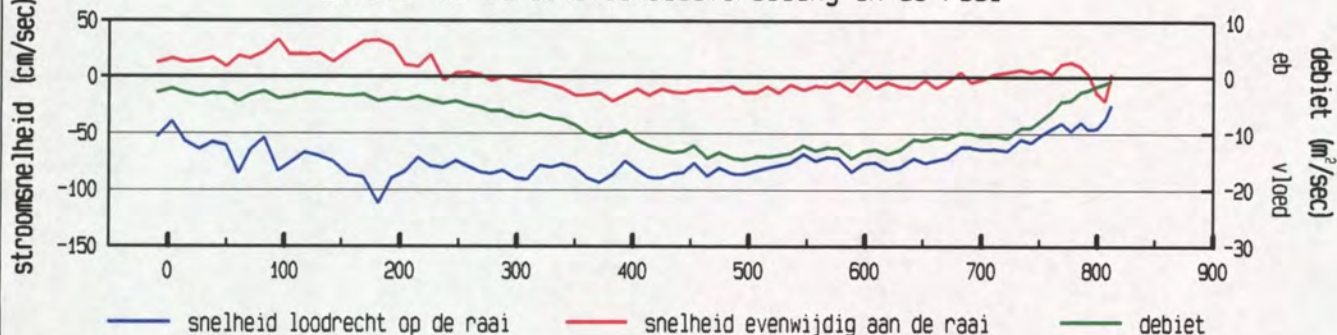
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



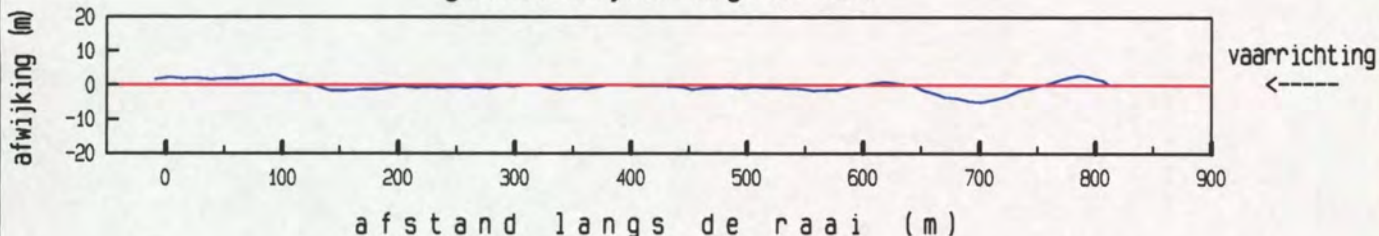
gemiddelde stroomsnelheid in de vertikaal



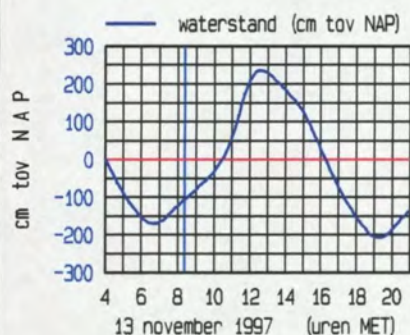
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 181 m
stroomsnelheid : 117 cm/sec
stroomrichting : 136°

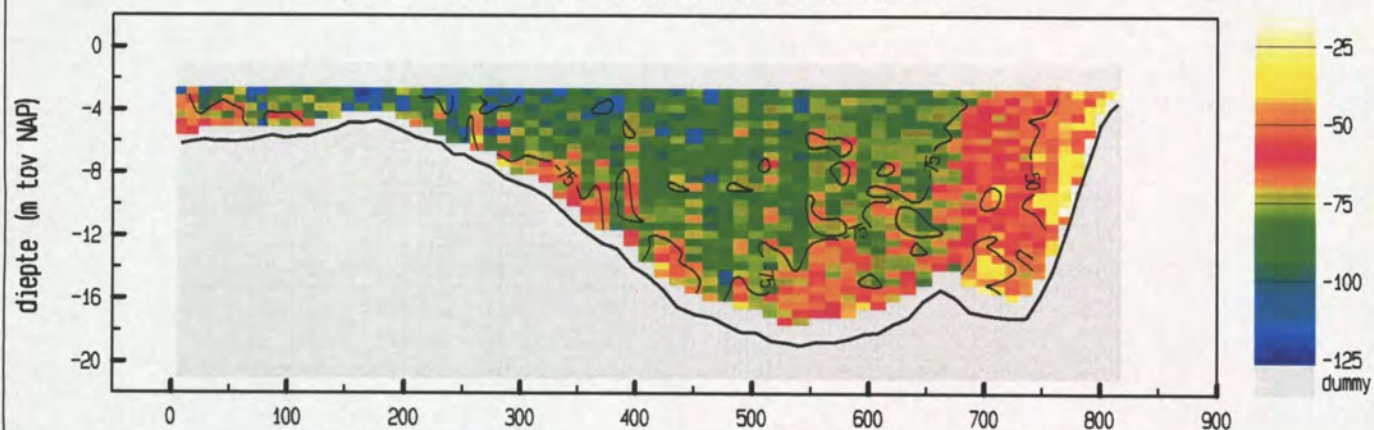
doorstroomoppervlak : 8828 m²
raaidebiet : -6569 m³/sec

adcpfile : 11db013a.val

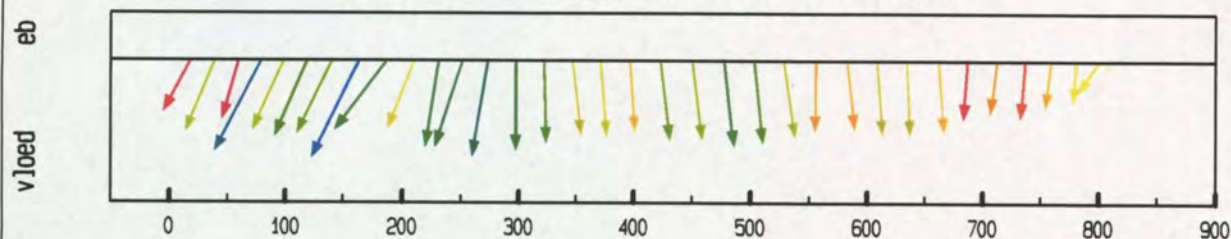
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db014a.val

tijd : 0831 - 0836

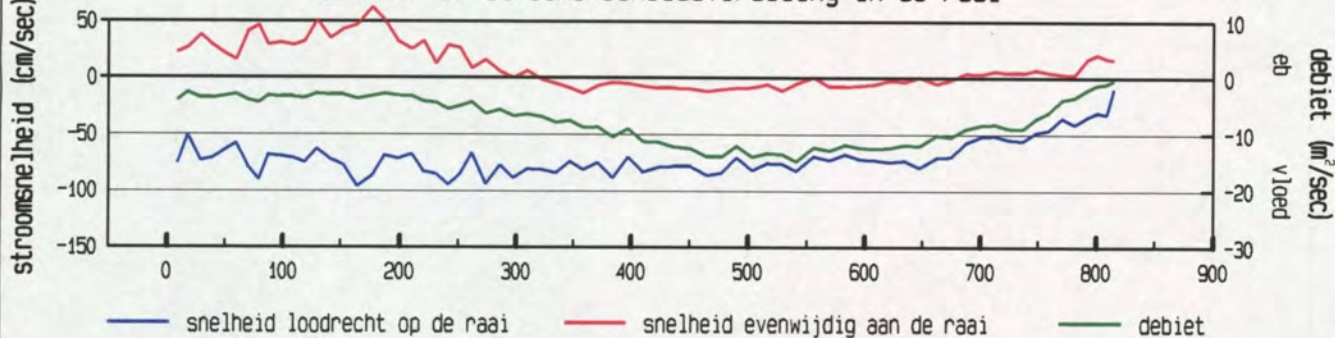
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



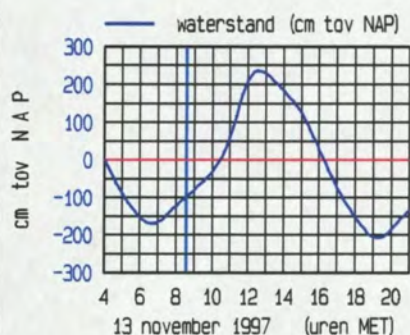
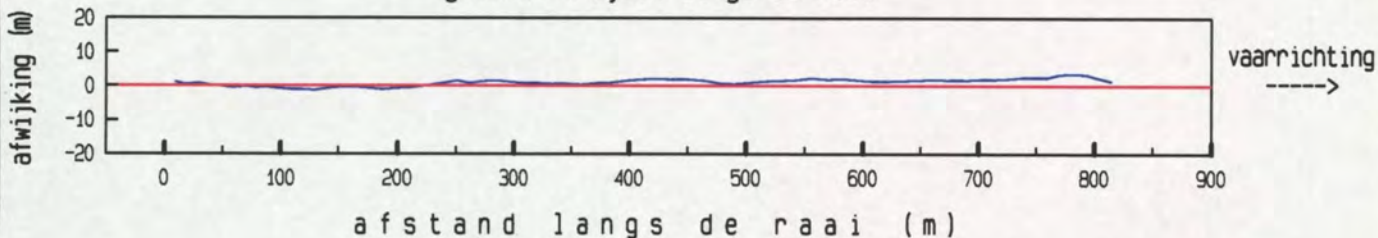
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 164 m
stroomsnelheid : 107 cm/sec
stroomrichting : 145 °

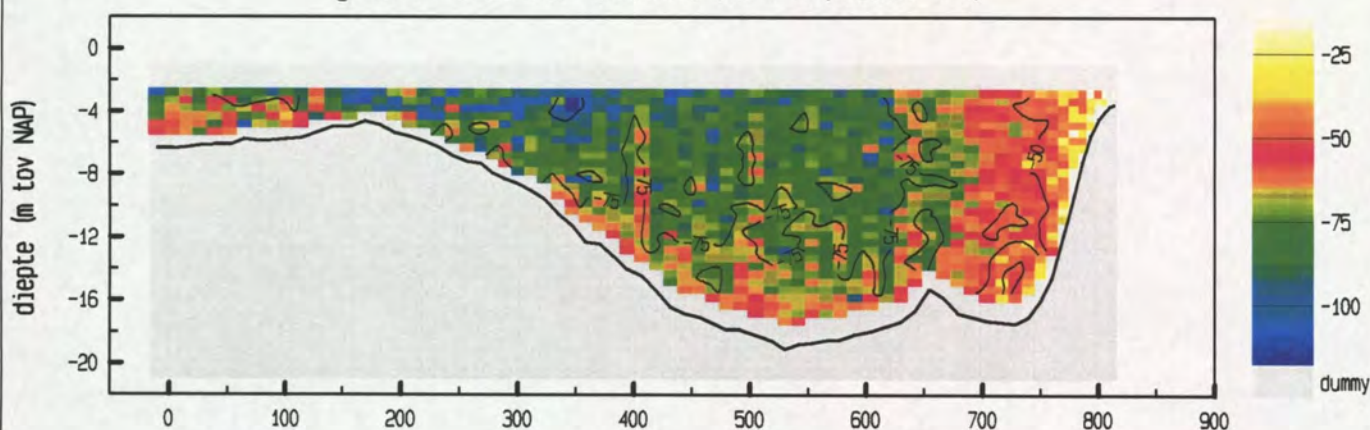
doorstroomoppervlak : 8742 m²
raaidebiet : -6231 m³/sec

adcpfile : 11db014a.val

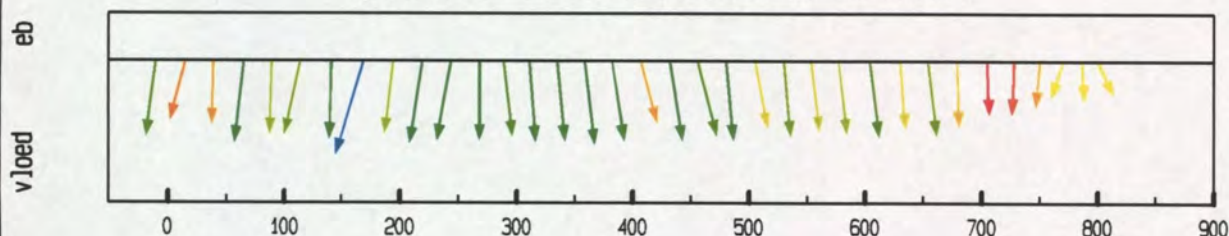
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db015a.val

tijd : 0840 - 0845

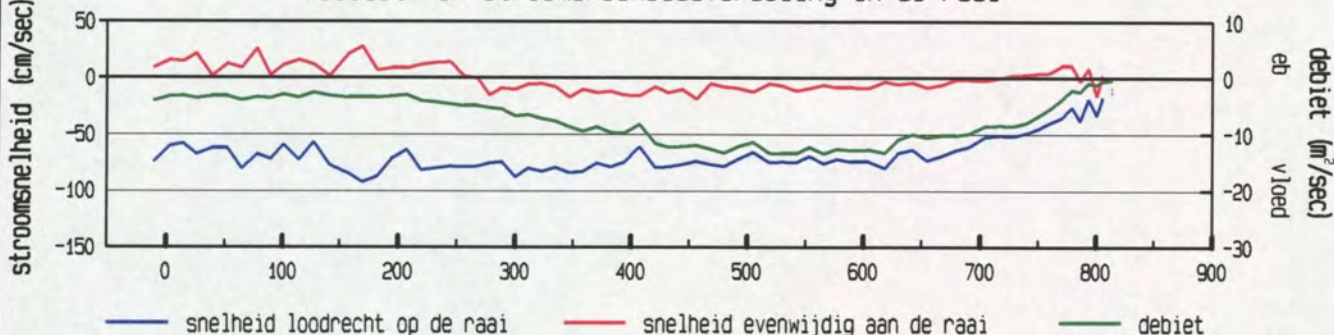
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



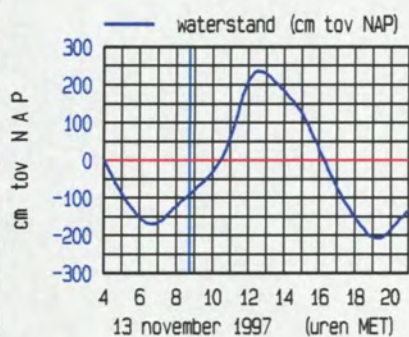
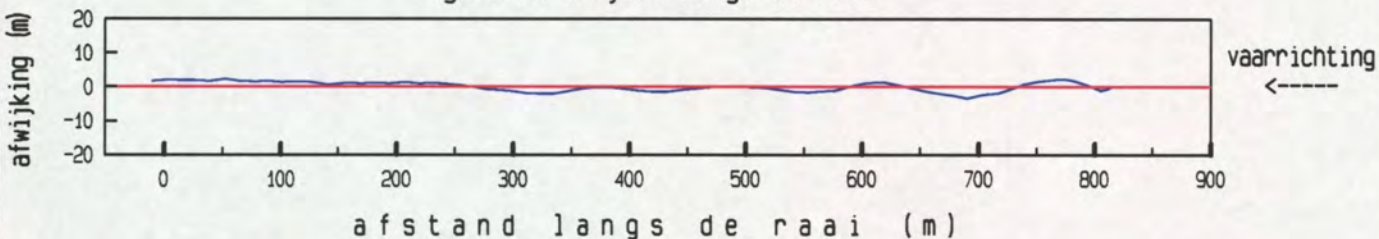
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 169 m
stroomsnelheid : 97 cm/sec
stroomrichting : 136°

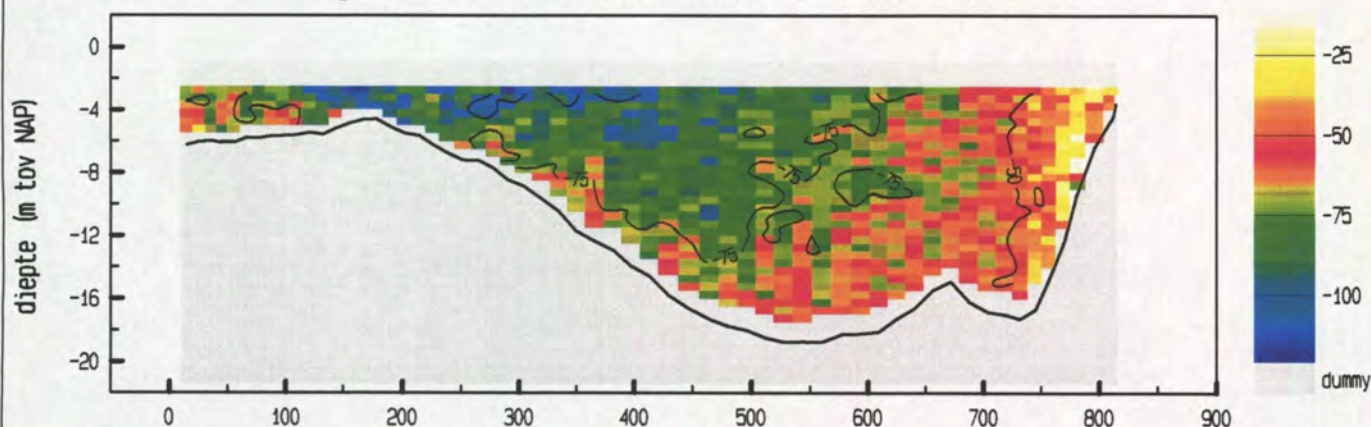
doorstroomoppervlak : 8933 m²
raaidebiet : -6154 m³/sec

adcpfile : 11db015a.val

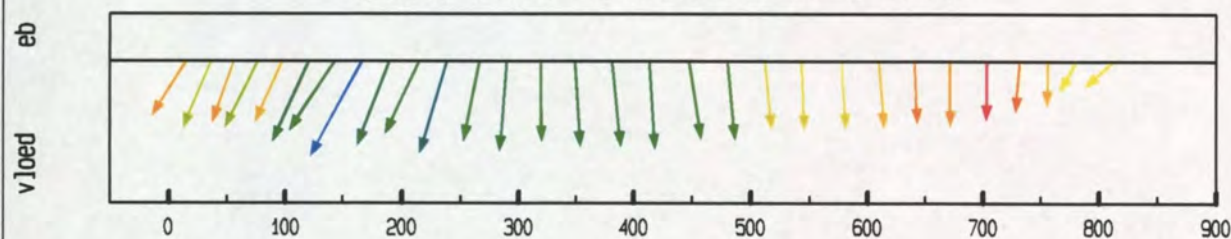
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db016a.val

tijd : 0851 - 0855

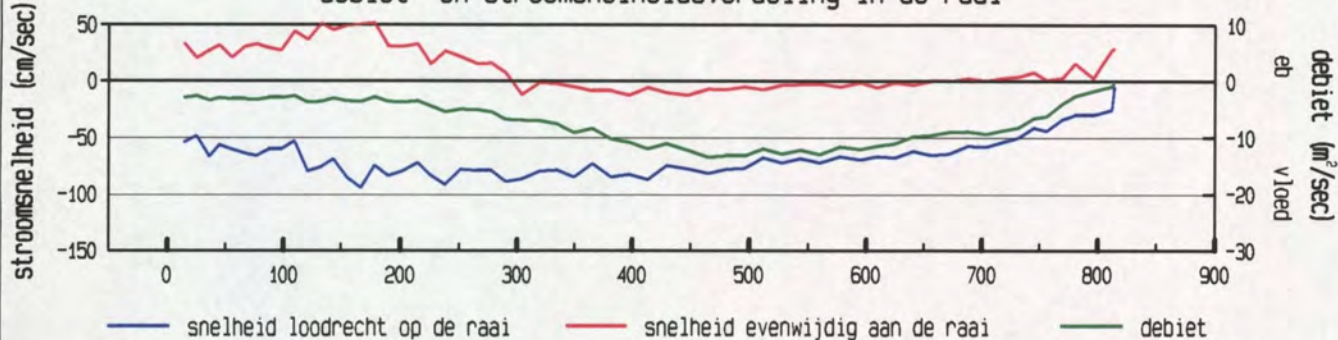
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



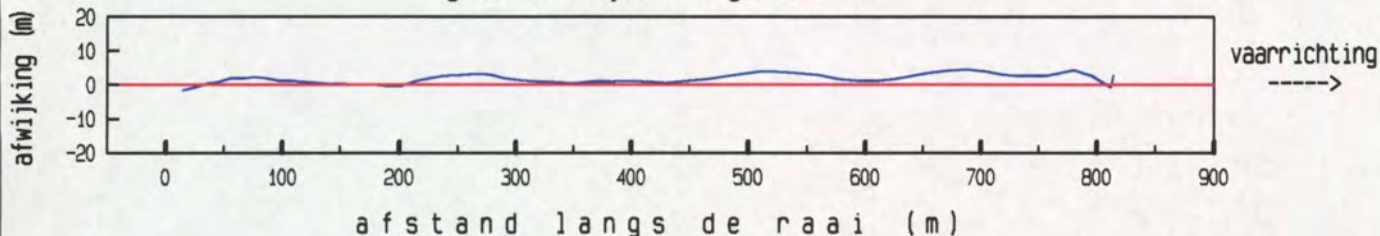
gemiddelde stroomsnelheid in de vertikaal



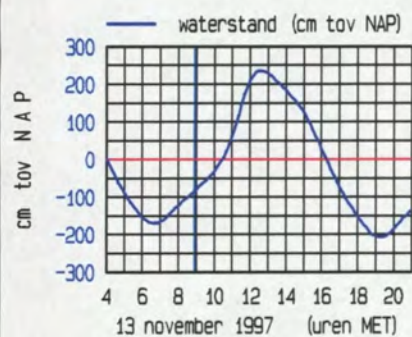
debiet- en stroomsnelheidsverdeling in de raai



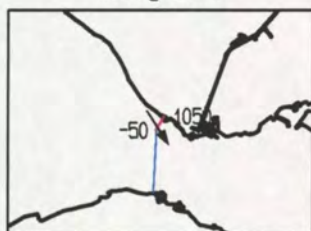
gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 166 m
stroomsnelheid : 107 cm/sec
stroomrichting : 147 °

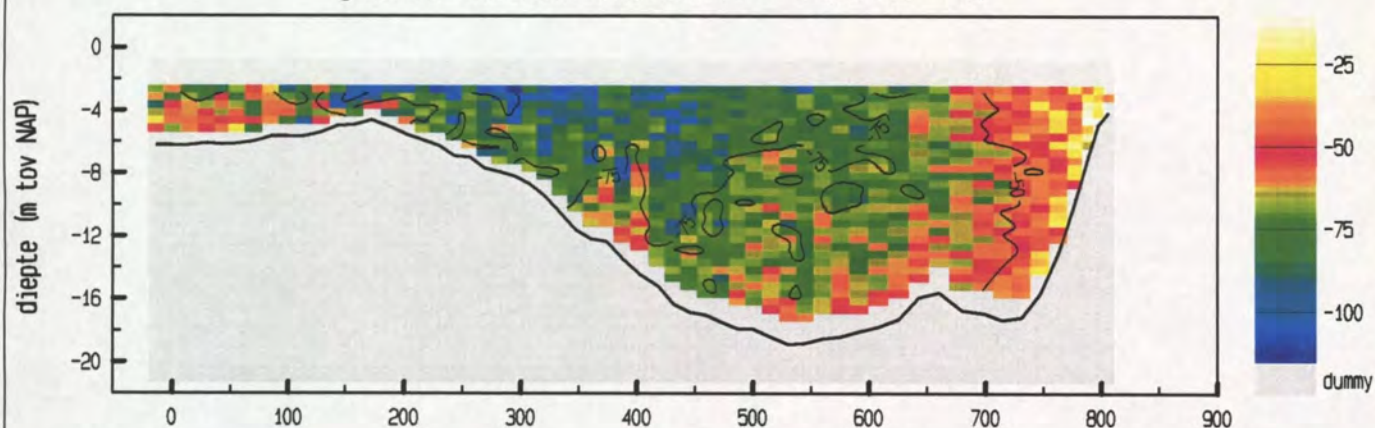
doorstroomoppervlak : 8818 m²
raaidebiet : -6009 m³/sec

adcpfile : 11db016a.val

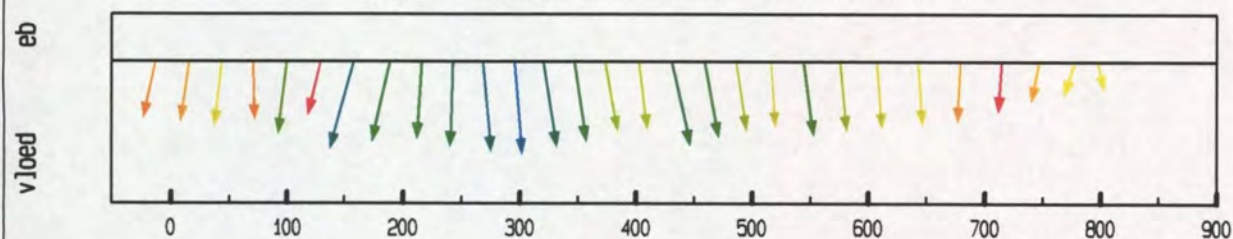
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db017a.val

tijd : 0900 - 0904

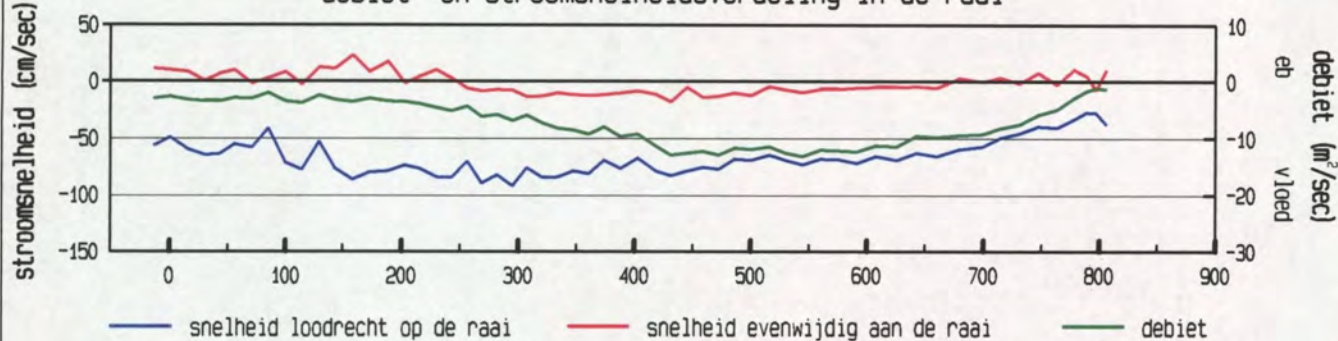
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



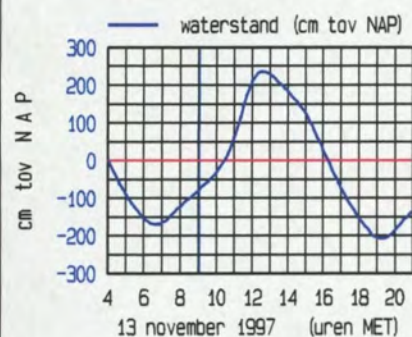
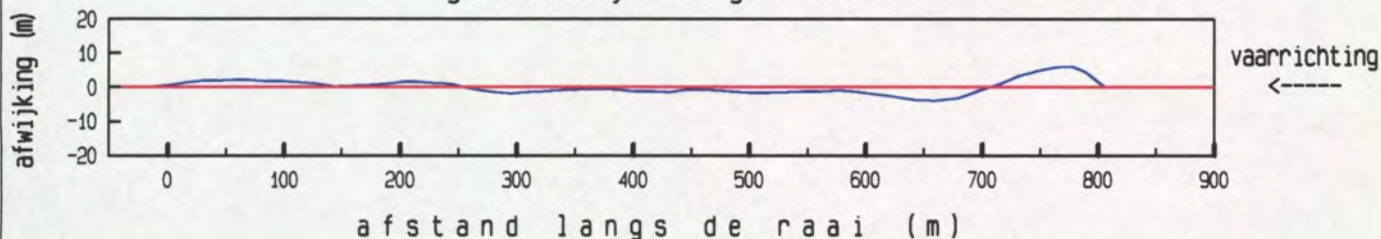
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 295 m
stroomsnelheid : 92 cm/sec
stroomrichting : 114 °

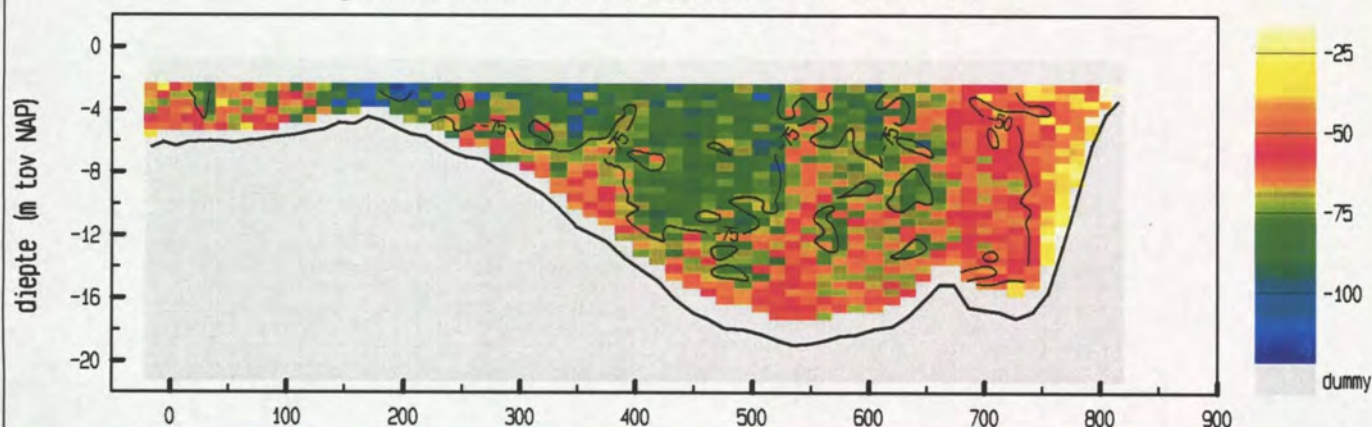
doorstroomoppervlak : 8992 m²
raaidebiet : -6007 m³/sec

adcpfile : 11db017a.val

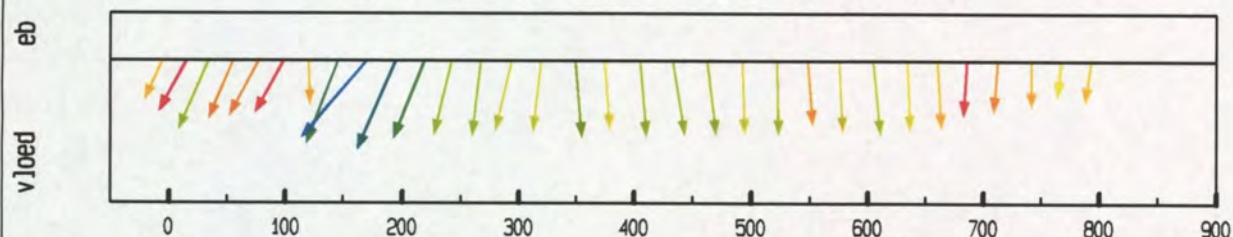
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db018a.val

tijd : 0908 - 0912

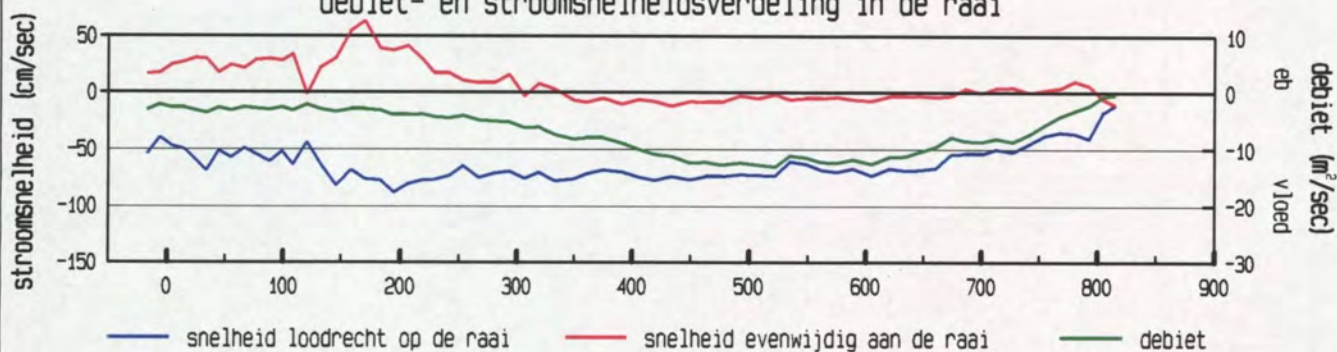
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



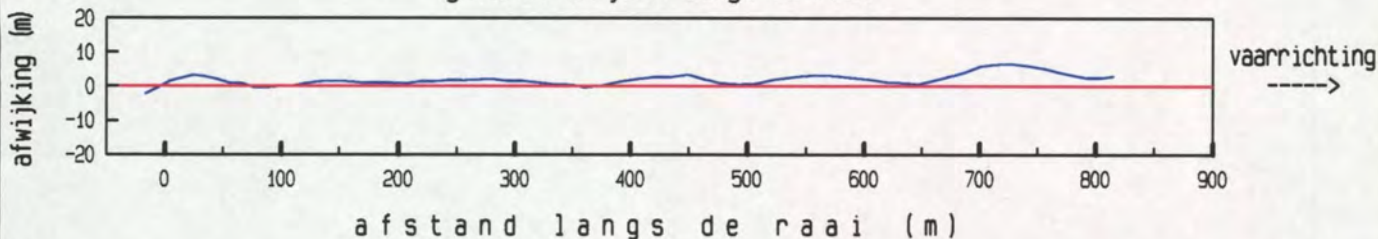
gemiddelde stroomsnelheid in de vertikaal



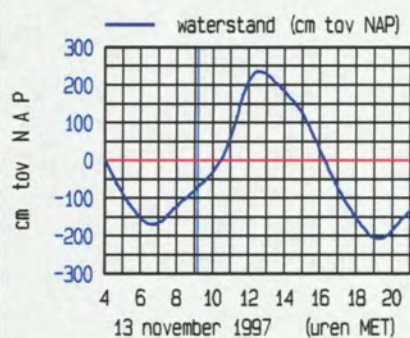
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 170 m
stroomsnelheid : 99 cm/sec
stroomrichting : 159°

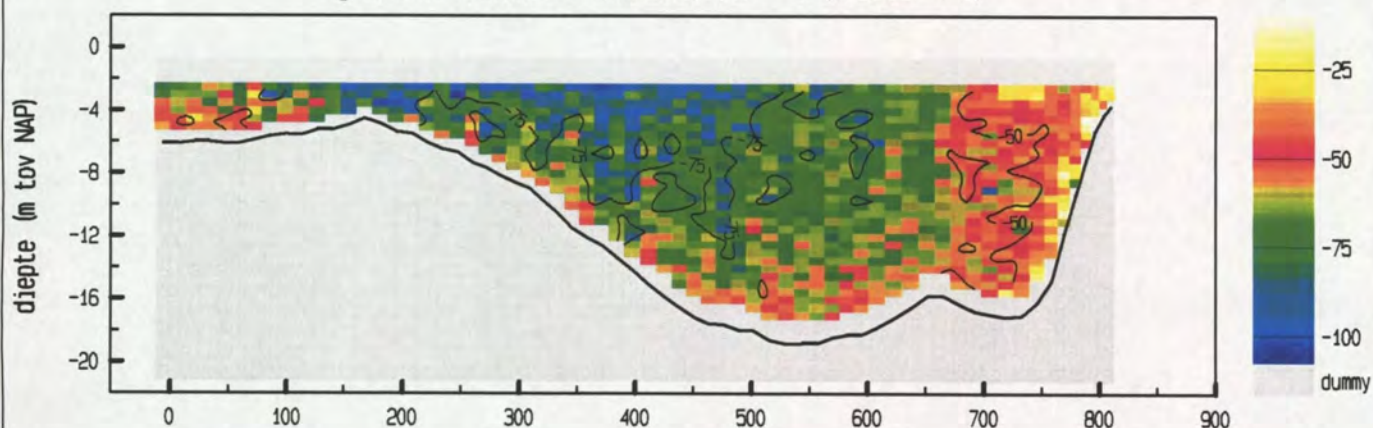
doorstroomoppervlak : 9079 m²
raaidebiet : -5853 m³/sec

adcpfile : 11db018a.val

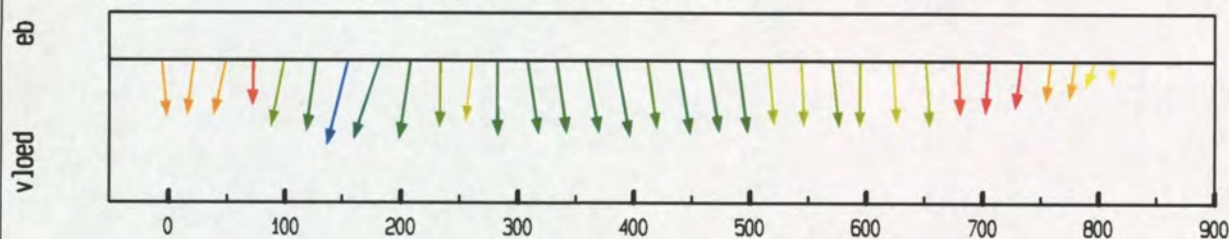
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db019a.val

tijd : 0916 - 0920

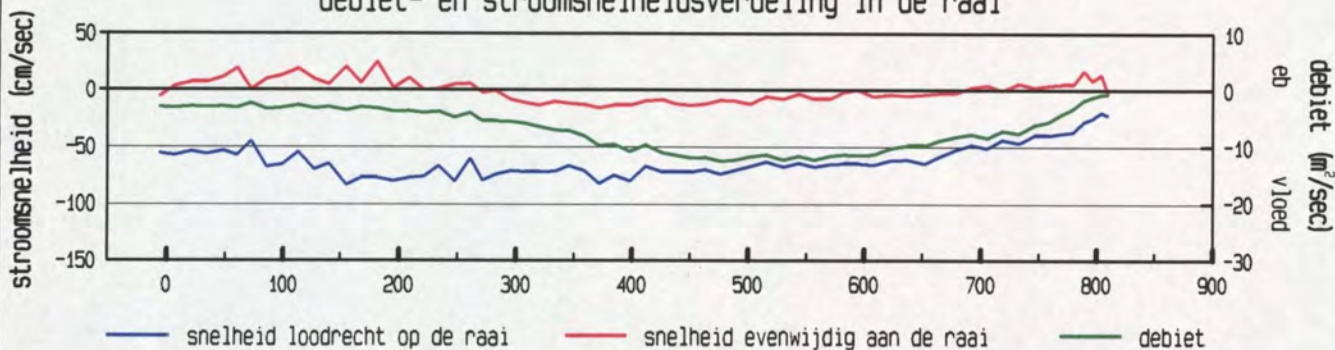
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



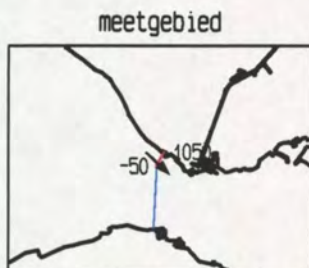
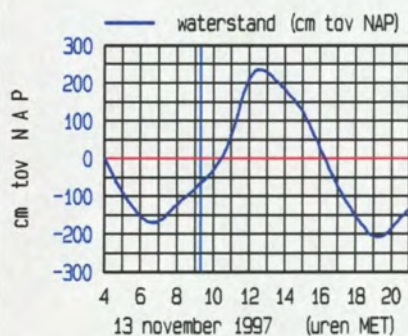
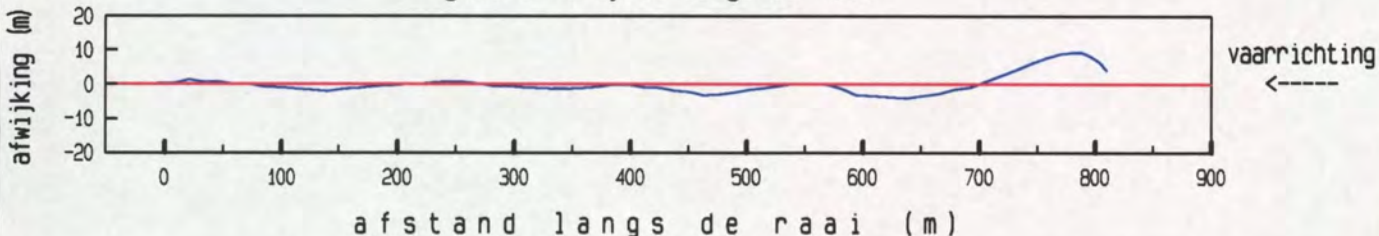
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 154 m
stroomsnelheid : 86 cm/sec
stroomrichting : 133 °

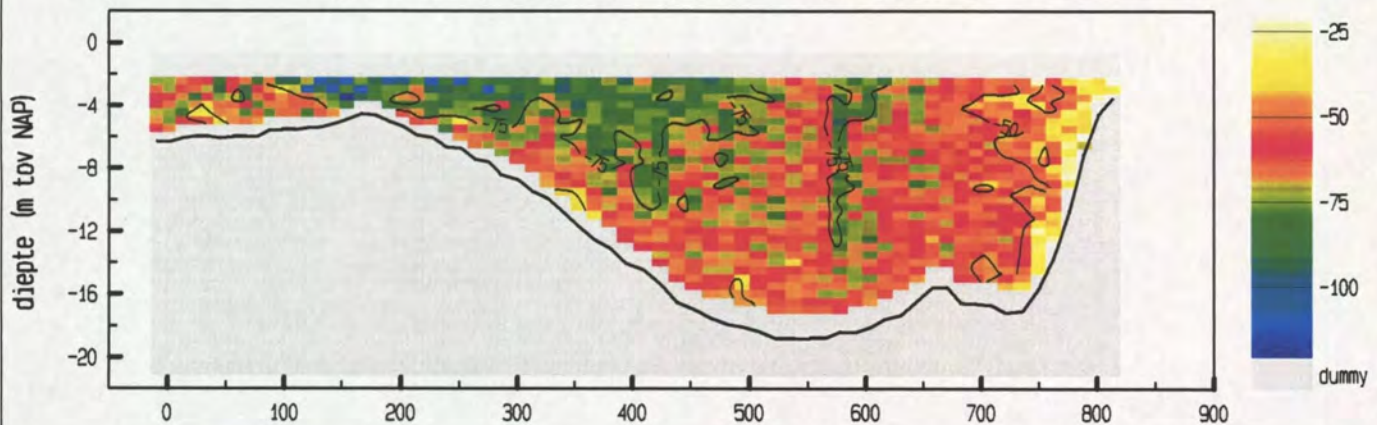
doorstroomoppervlak : 9089 m²
raaidebiet : -5727 m³/sec

adcpfile : 11db019a.val

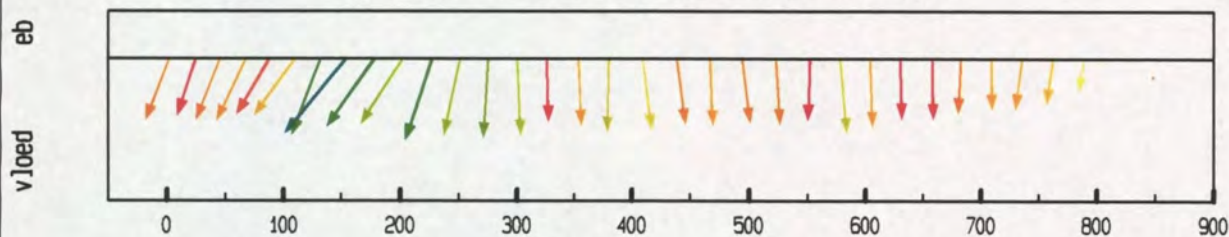
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db020a.val

tijd : 0925 - 0929

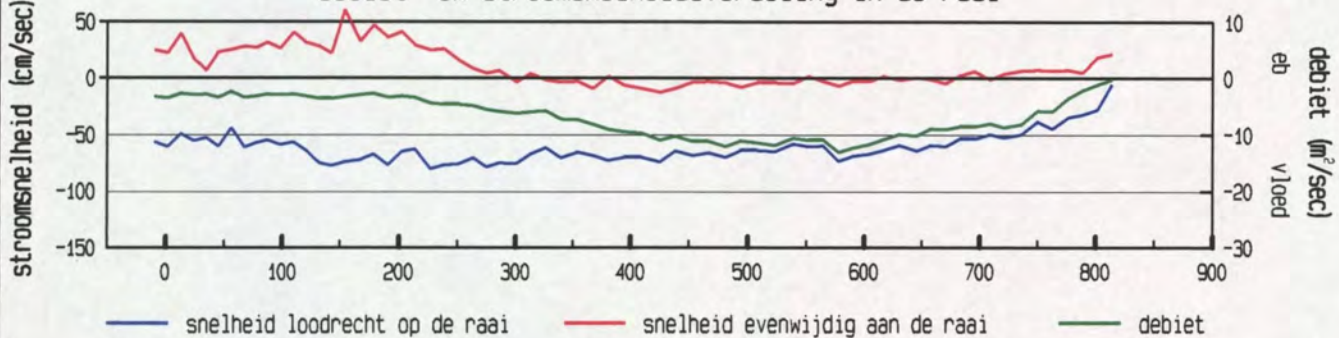
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



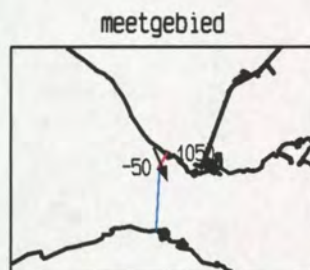
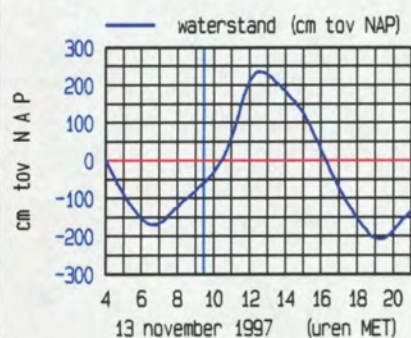
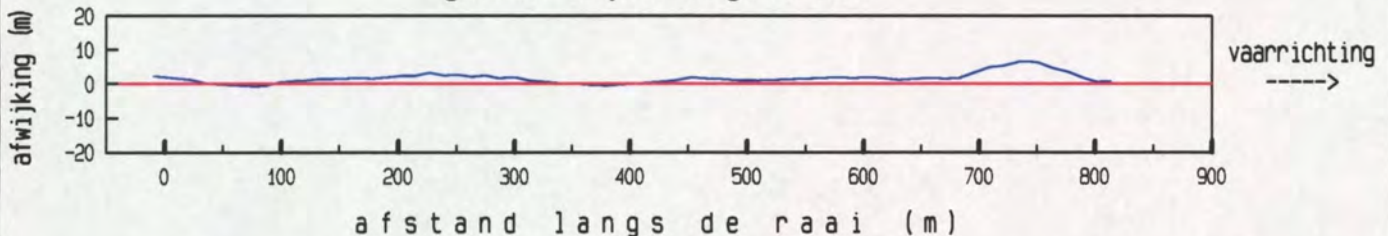
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 154 m
stroomsnelheid : 95 cm/sec
stroomrichting : 158°

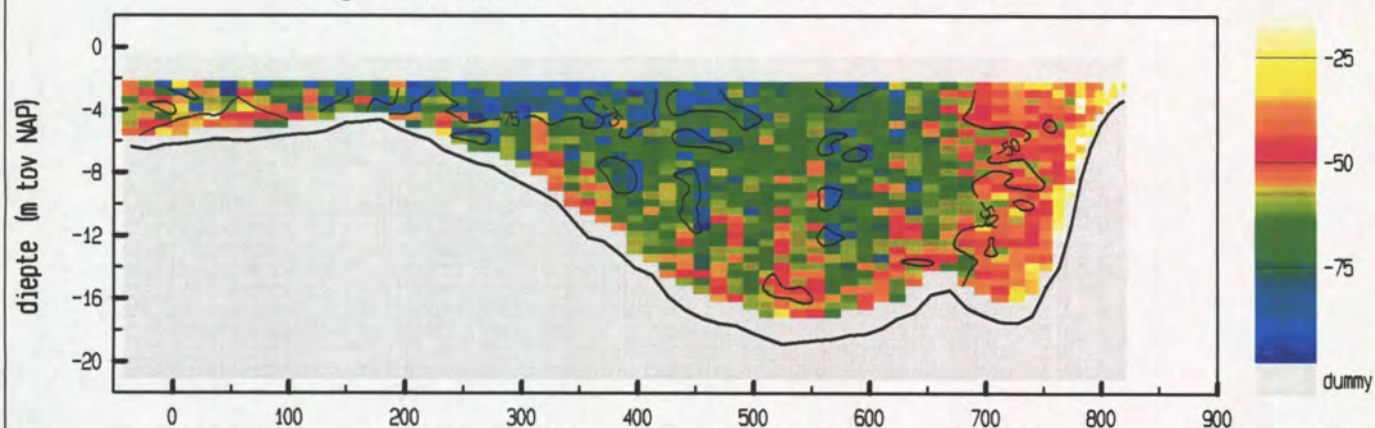
doorstroomoppervlak : 9187 m²
raaidebiet : -5666 m³/sec

adcpfile : 11db020a.val

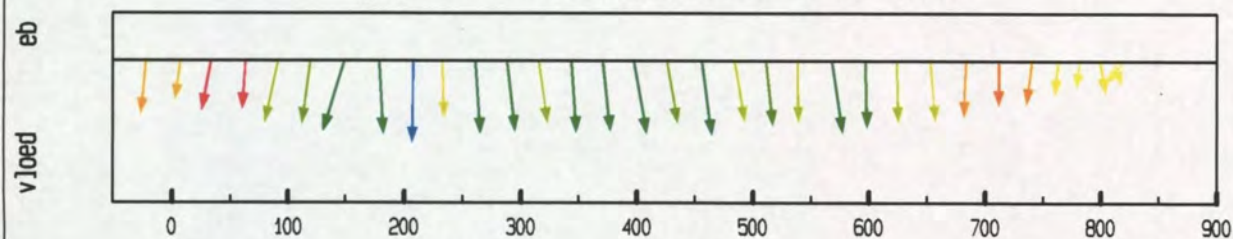
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db021a.val

tijd : 0933 - 0937

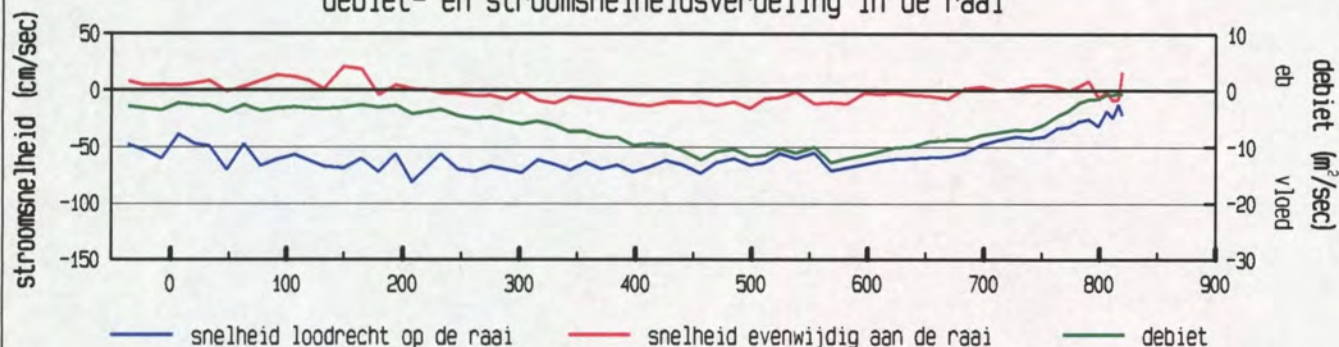
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



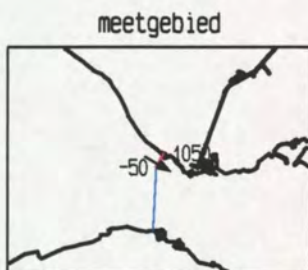
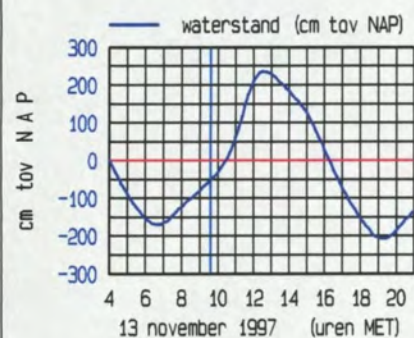
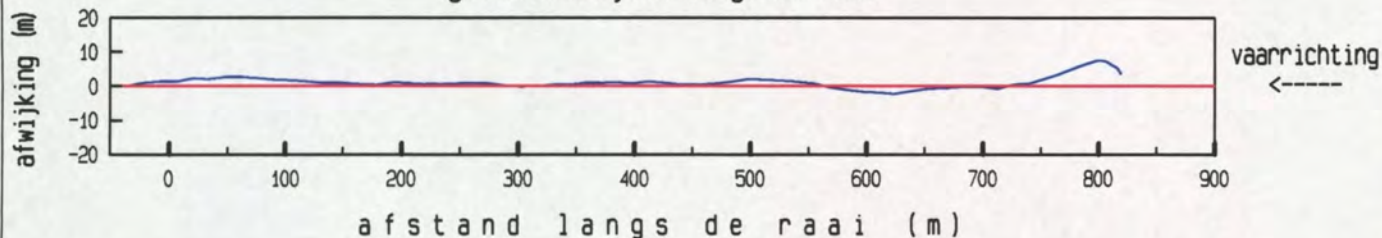
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 208 m
stroomsnelheid : 81 cm/sec
stroomrichting : 120°

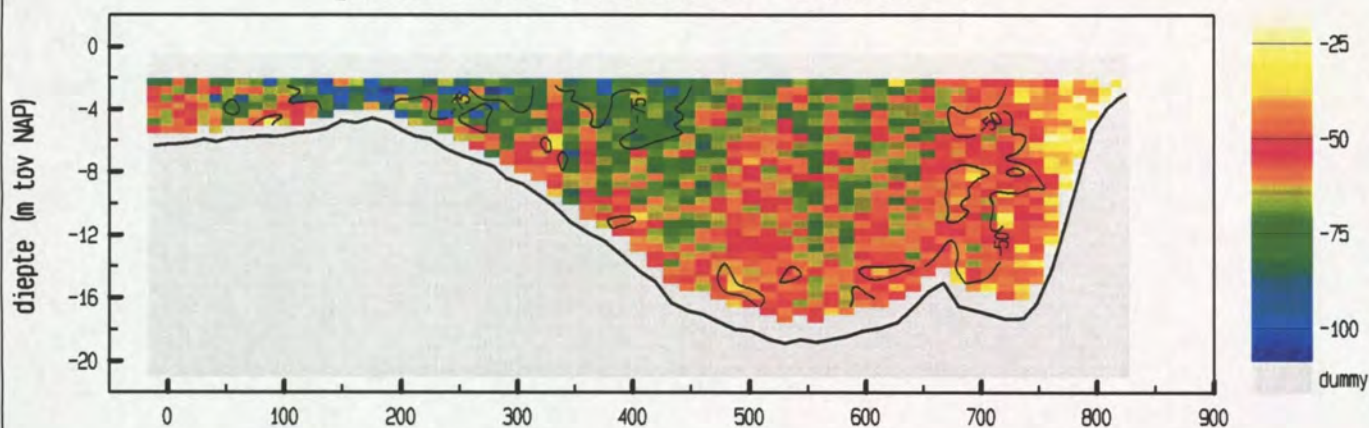
doorstroomoppervlak : 9394 m²
raaidebiet : -5544 m³/sec

adcpfile : 11db021a.val

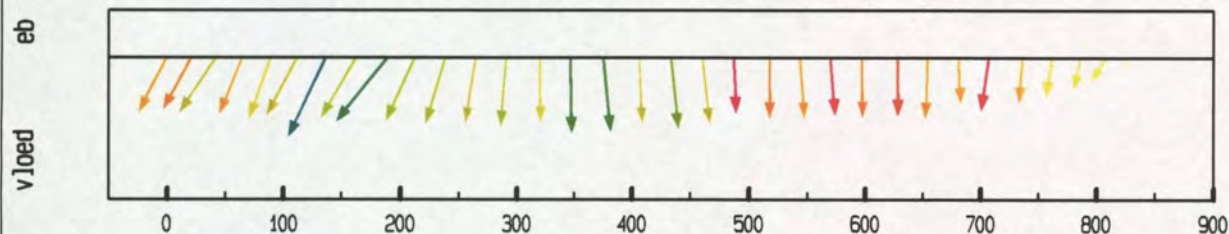
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db022a.val

tijd : 0945 - 0949

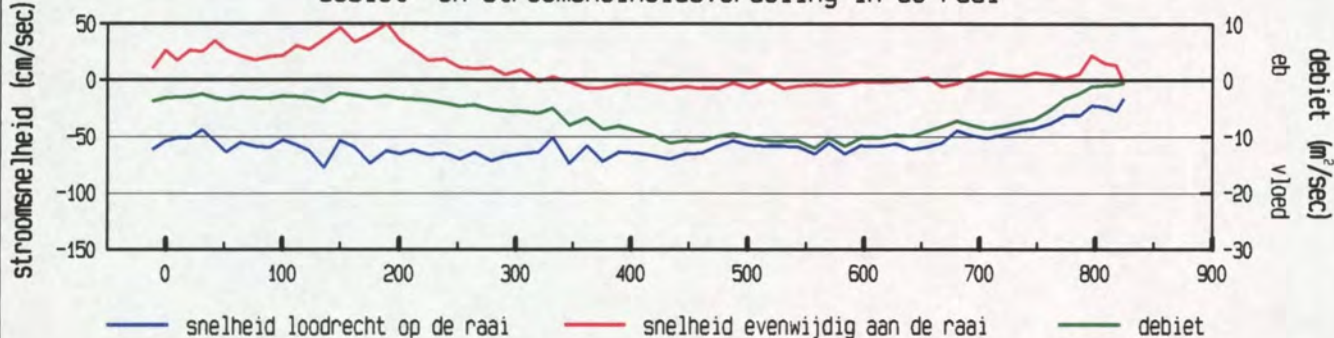
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



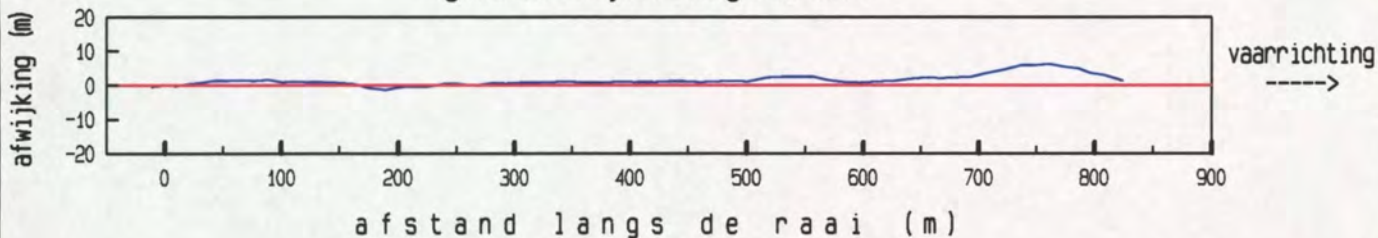
gemiddelde stroomsnelheid in de vertikaal



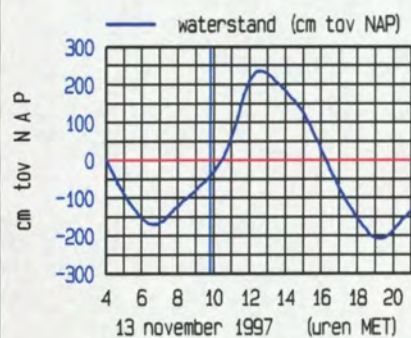
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 136 m
stroomsnelheid : 86 cm/sec
stroomrichting : 144°

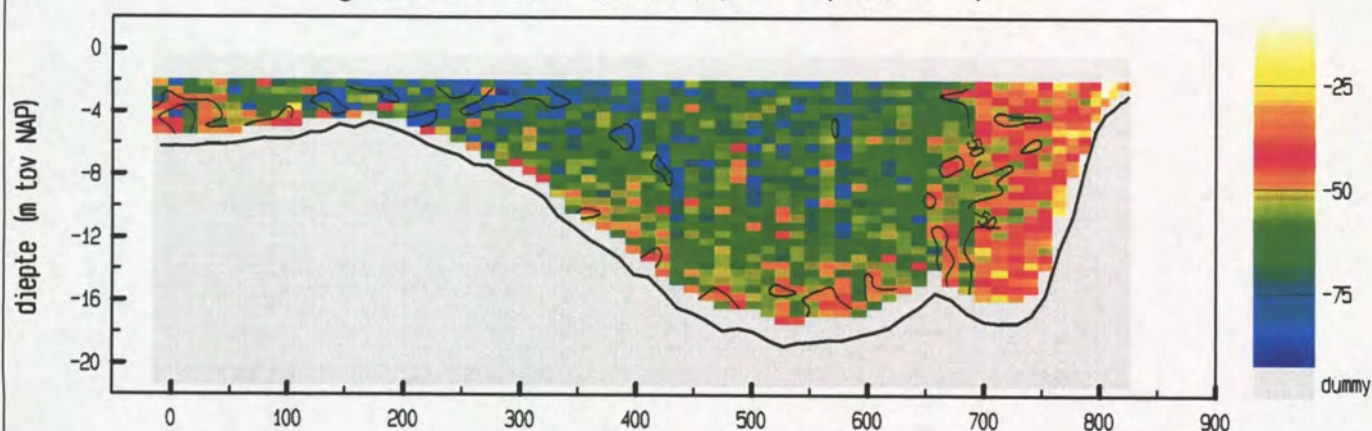
doorstroomoppervlak : 9322 m²
raaidebiet : -5361 m³/sec

adcpfile : 11db022a.val

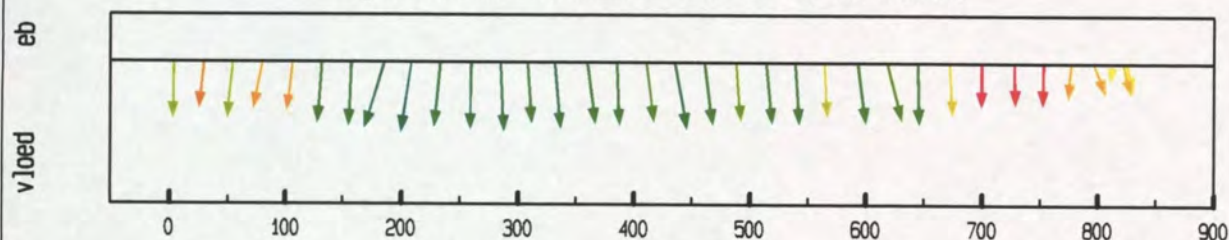
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db023a.val

tijd : 0953 - 0958

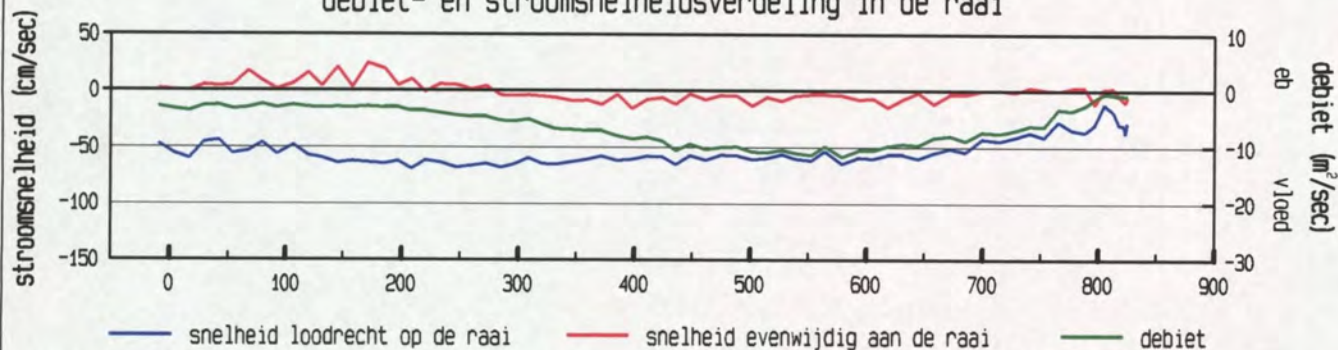
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



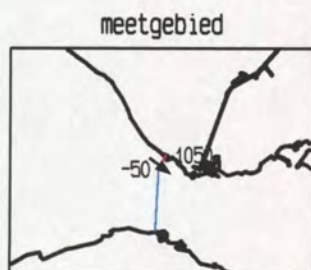
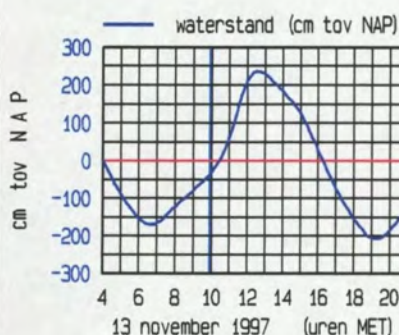
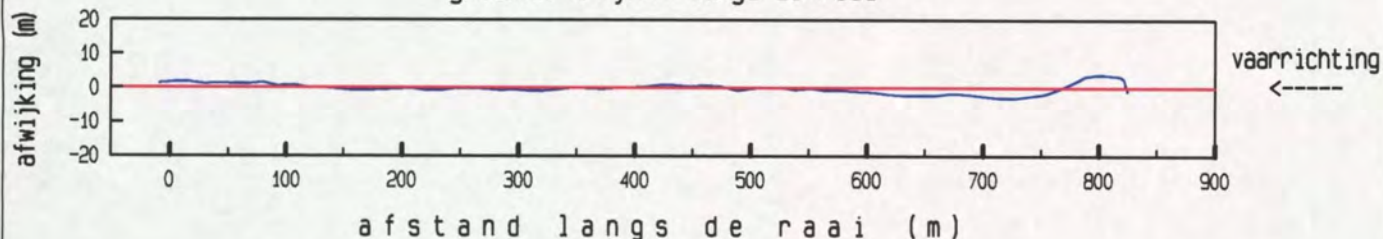
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 209 m
stroomsnelheid : 70 cm/sec
stroomrichting : 128°

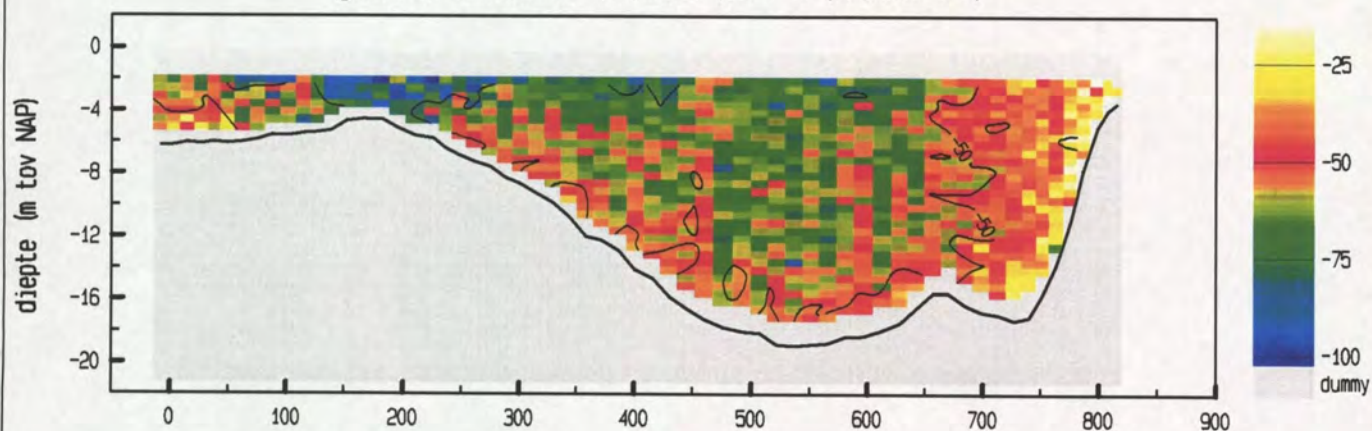
doorstroomoppervlak : 9428 m²
raaidebiet : -5239 m³/sec

adcpfile : 11db023a.val

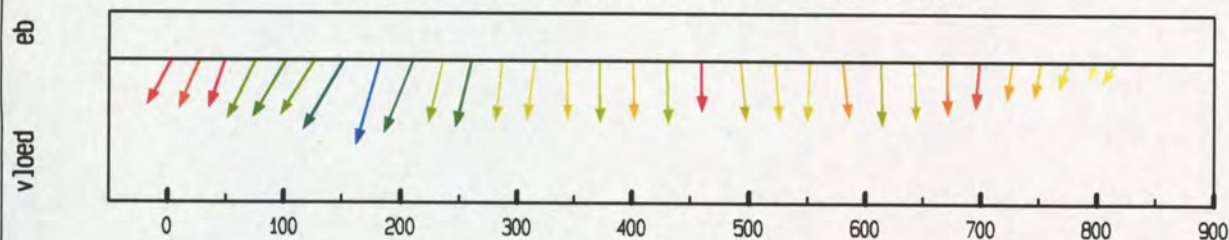
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db024a.val

tijd : 1005 - 1009

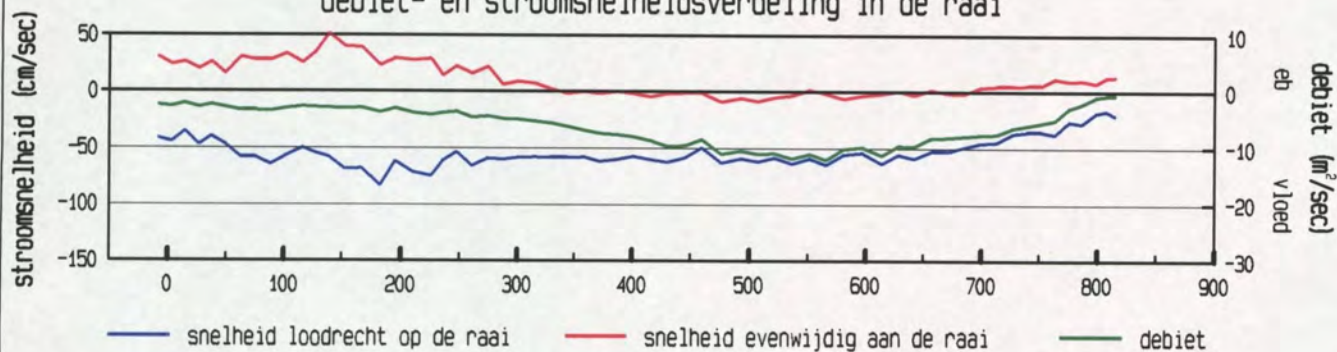
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



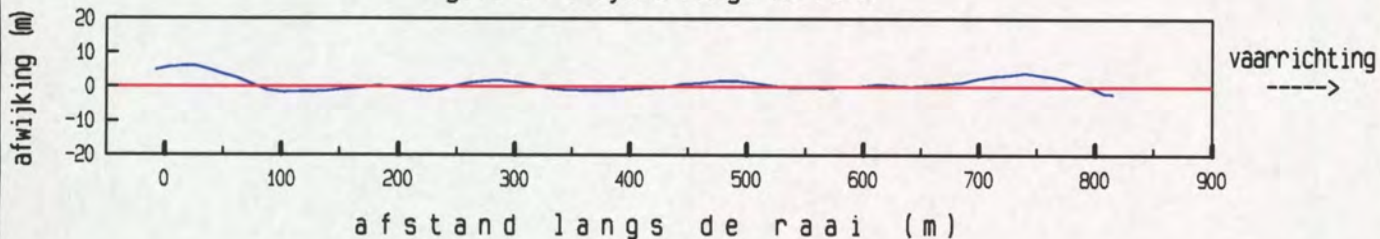
gemiddelde stroomsnelheid in de vertikaal



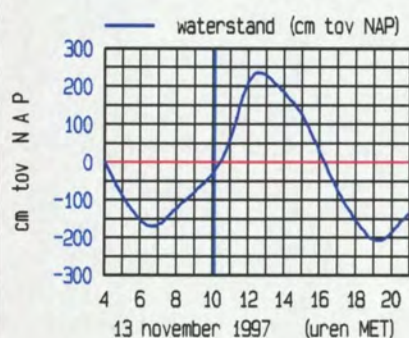
debiet- en stroomsnelheidsverdeling in de raai



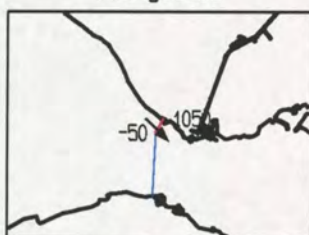
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 182 m
stroomsnelheid : 87 cm/sec
stroomrichting : 135°

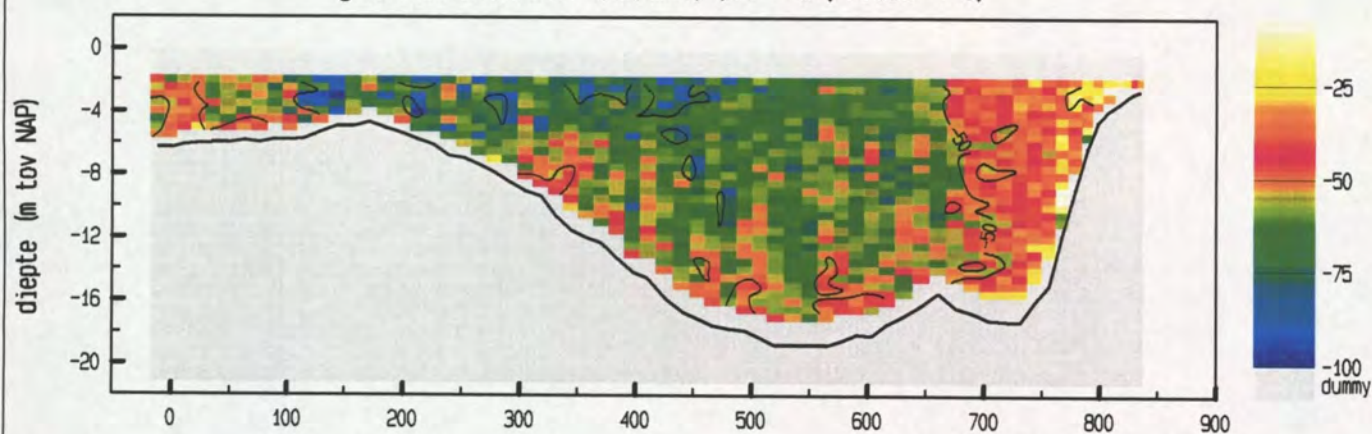
doorstroomoppervlak : 9444 m²
raaidebiet : -5158 m³/sec

adcpfile : 11db024a.val

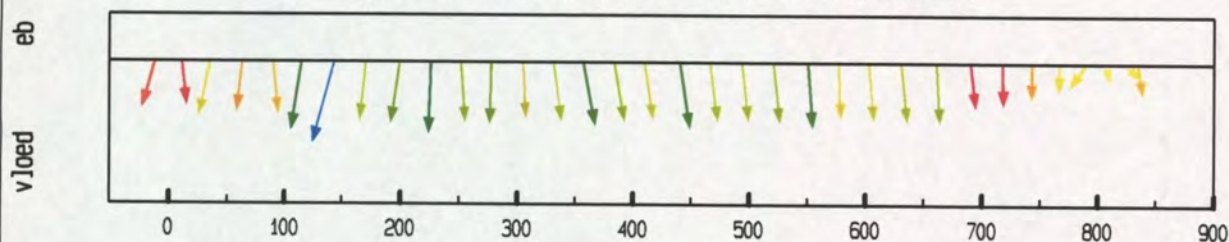
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db025a.val

tijd : 1013 - 1017

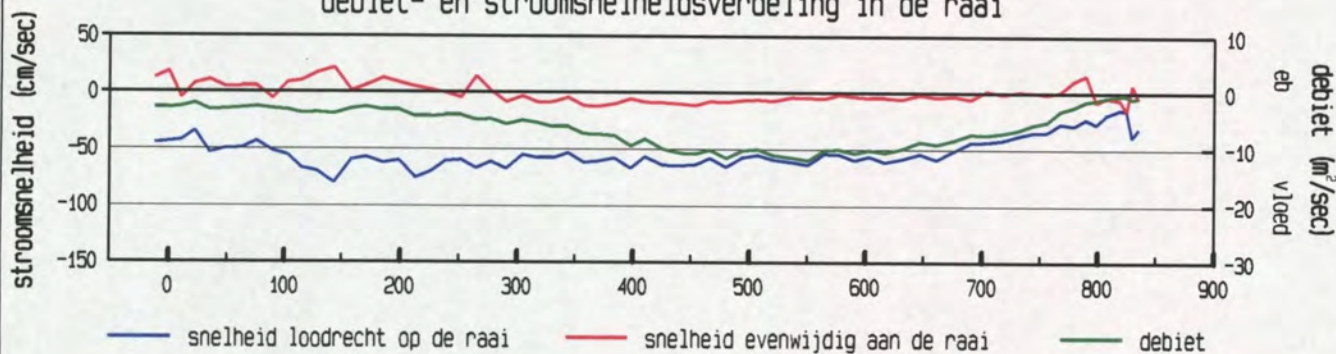
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



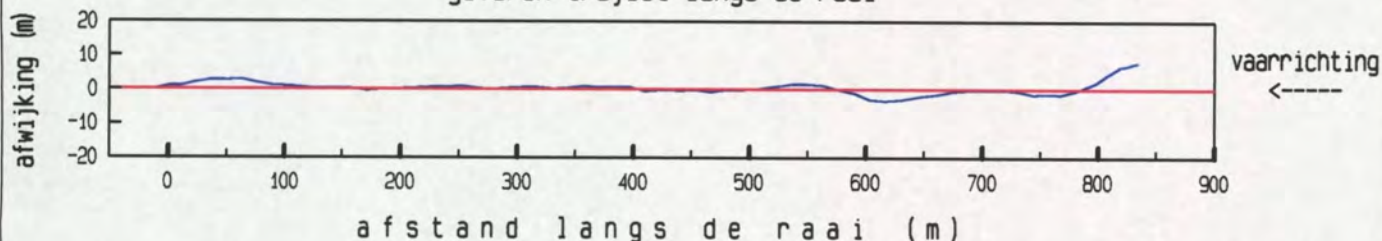
gemiddelde stroomsnelheid in de vertikaal



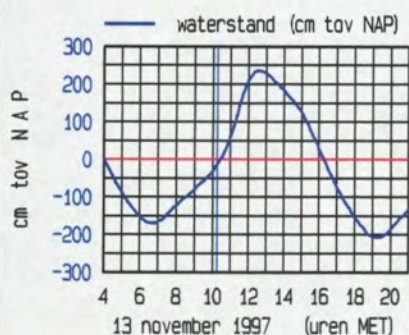
debiet- en stroomsnelheidsverdeling in de raai



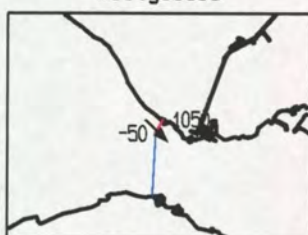
gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 143 m
stroomsnelheid : 83 cm/sec
stroomrichting : 134°

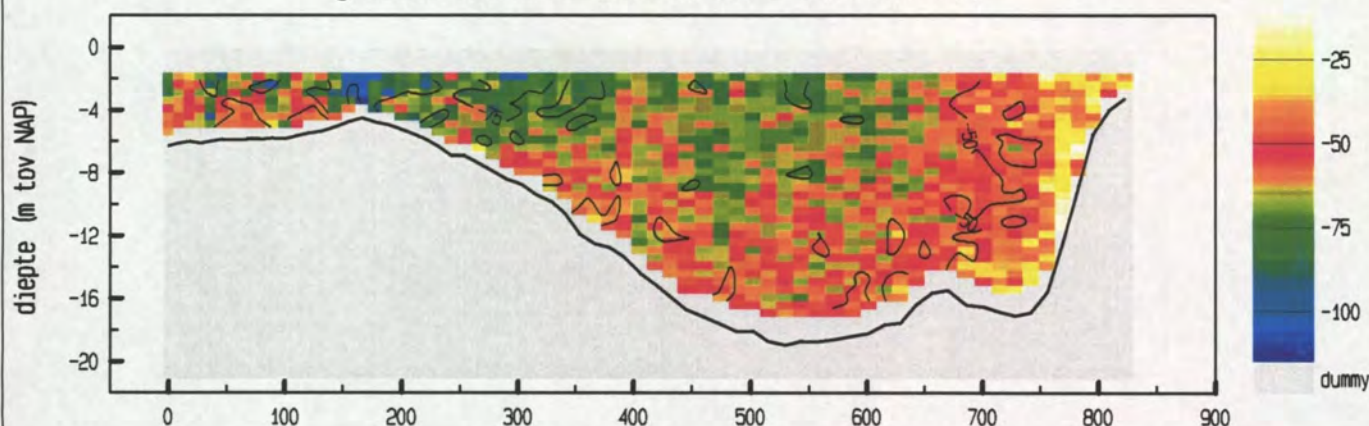
doorstroomoppervlak : 9623 m²
raaidebiet : -5266 m³/sec

adcpfile : 11db025a.val

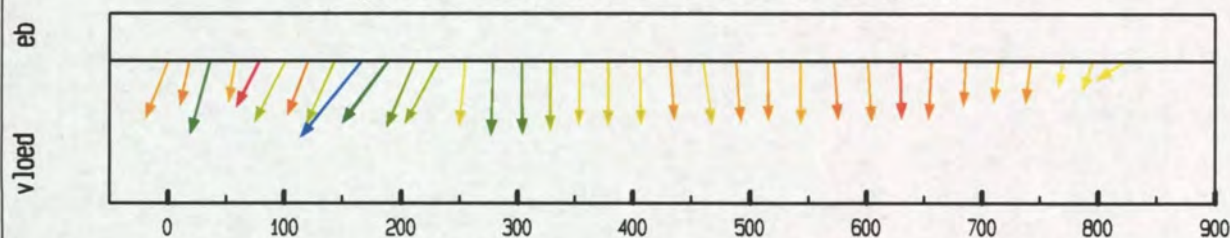
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db026a.val

tijd : 1022 - 1027

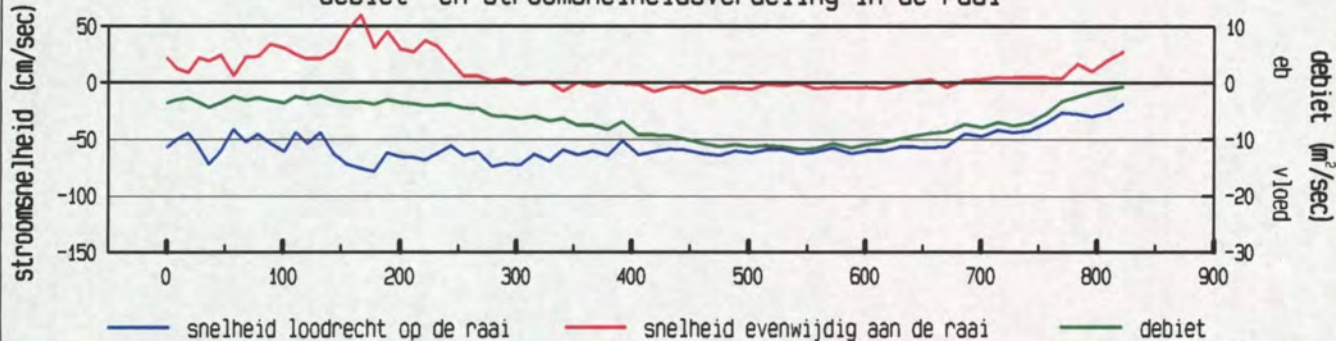
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



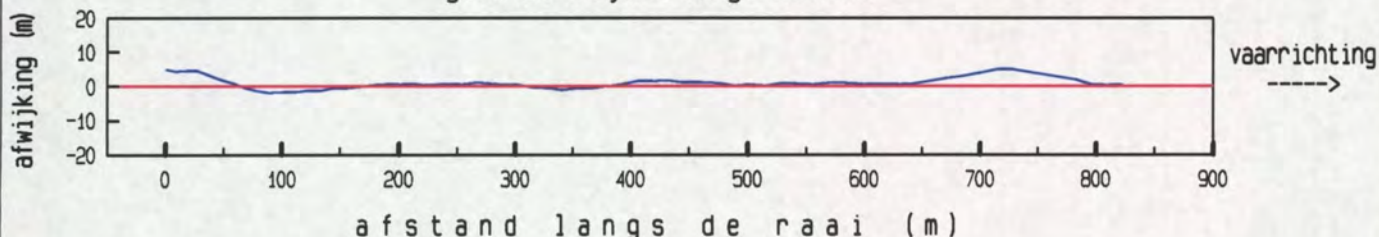
gemiddelde stroomsnelheid in de vertikaal



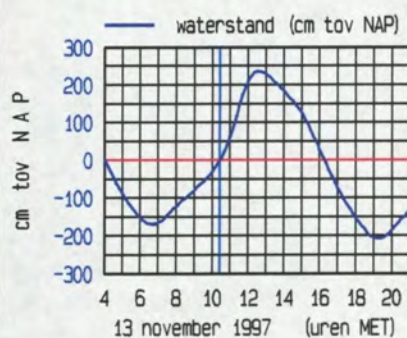
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 166 m
stroomsnelheid : 97 cm/sec
stroomrichting : 158°

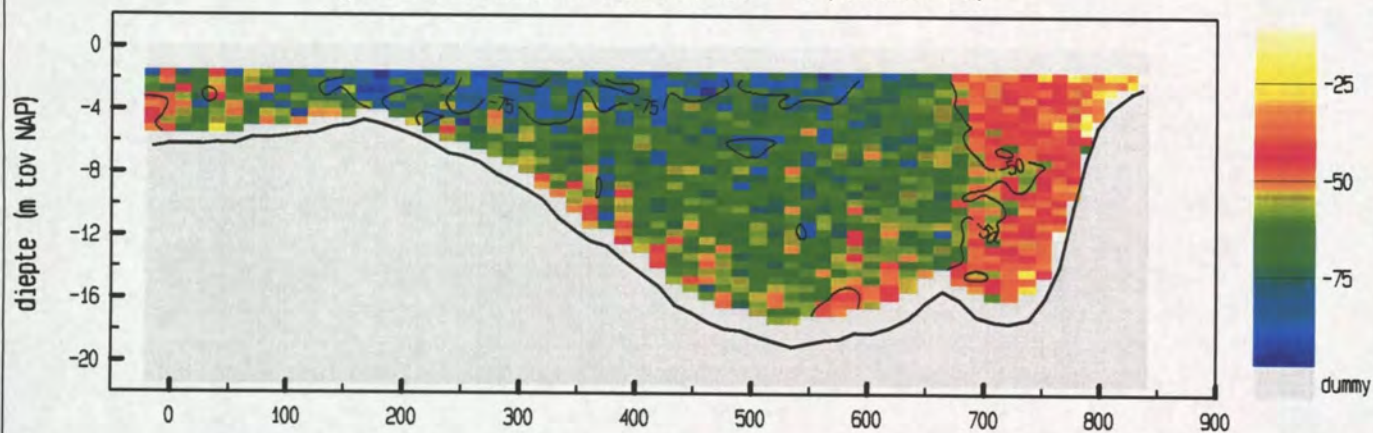
doorstroomoppervlak : 9613 m²
raaidebiet : -5402 m³/sec

adcpfile : 11db026a.val

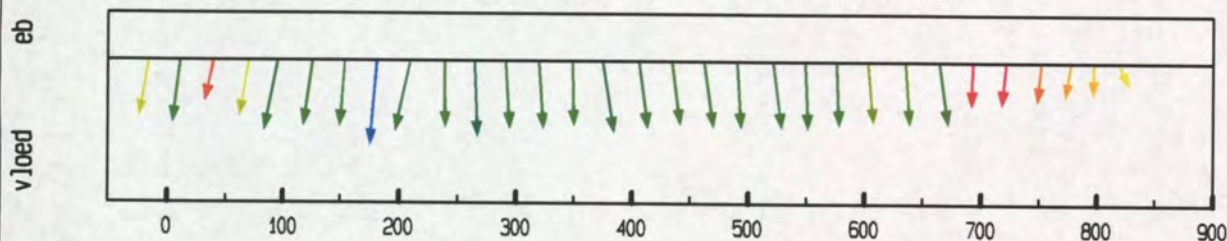
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db027a.val

tijd : 1032 - 1036

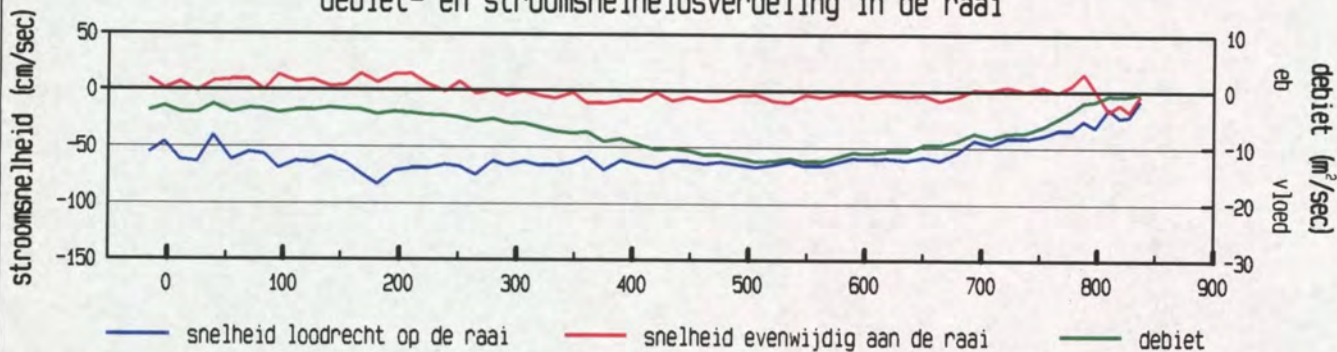
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



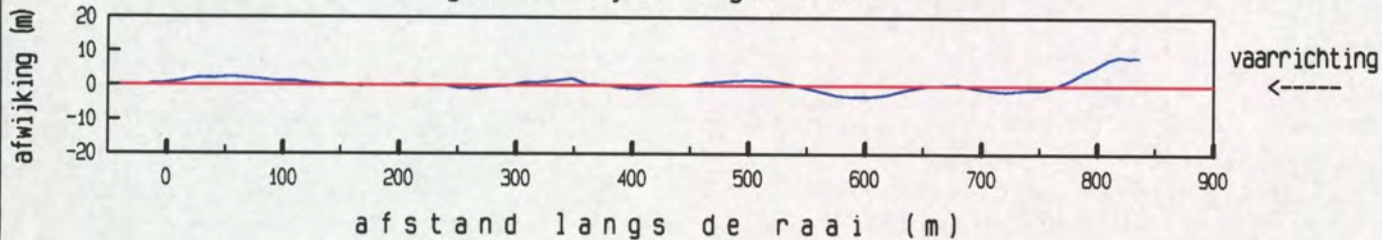
gemiddelde stroomsnelheid in de vertikaal



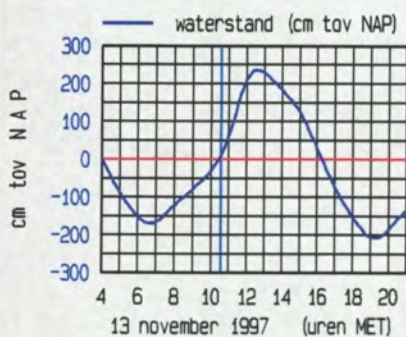
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 181 m
stroomsnelheid : 84 cm/sec
stroomrichting : 124 °

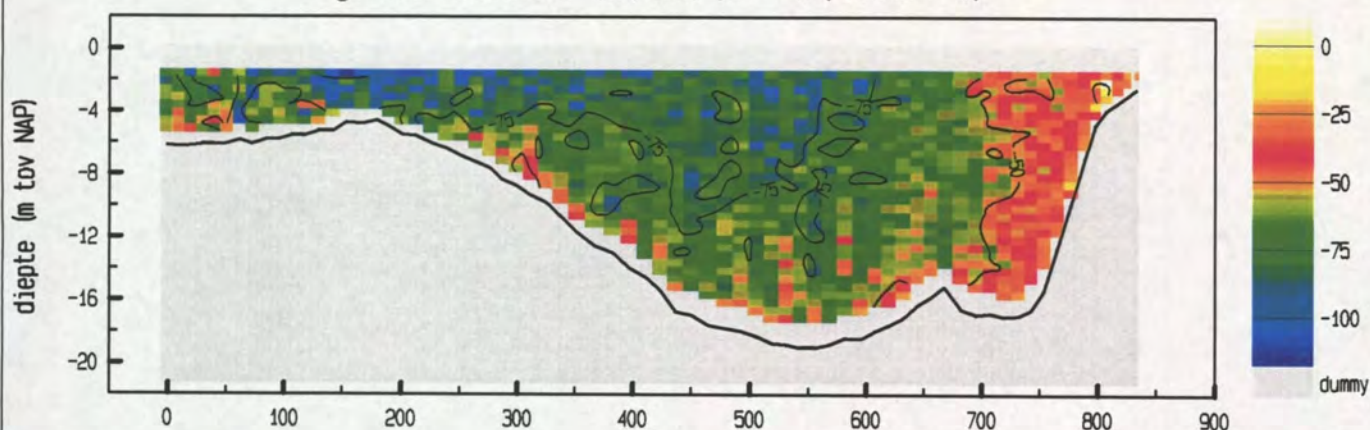
doorstroomoppervlak : 9950 m²
raaidebiet : -5849 m³/sec

adcpfile : 11db027a.val

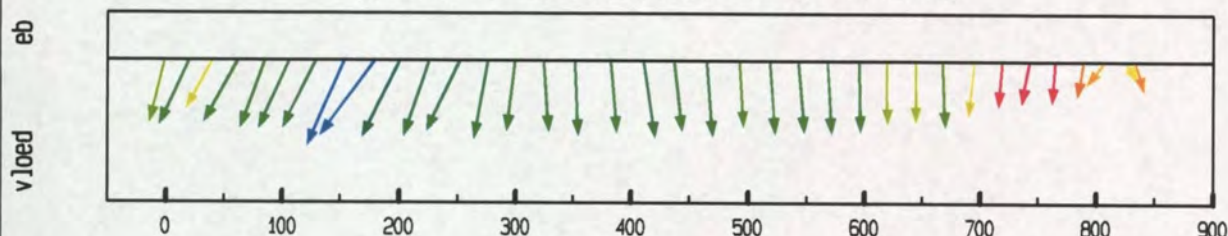
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db028a.val

tijd : 1041 - 1046

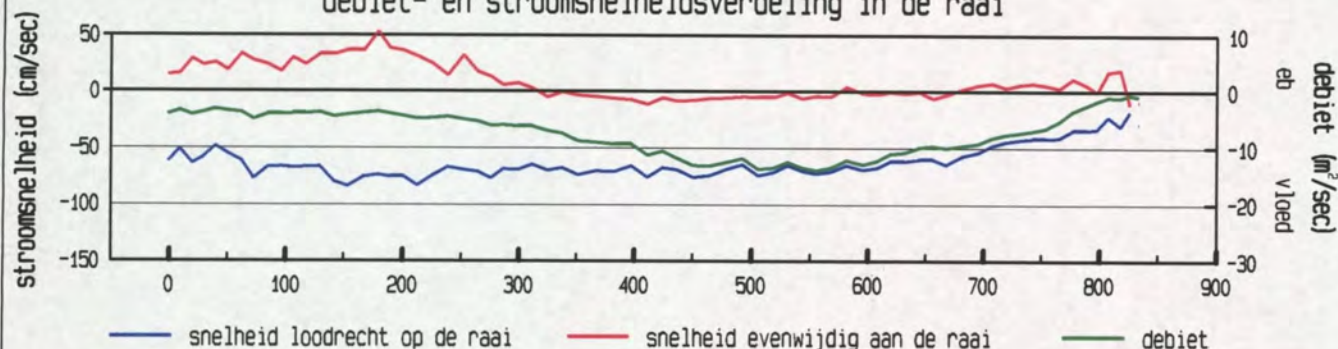
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



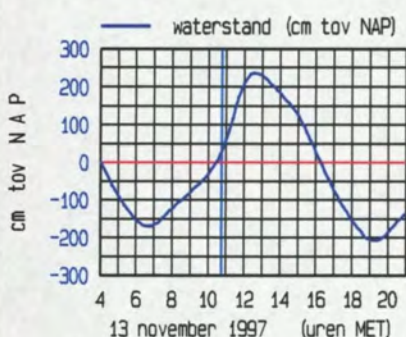
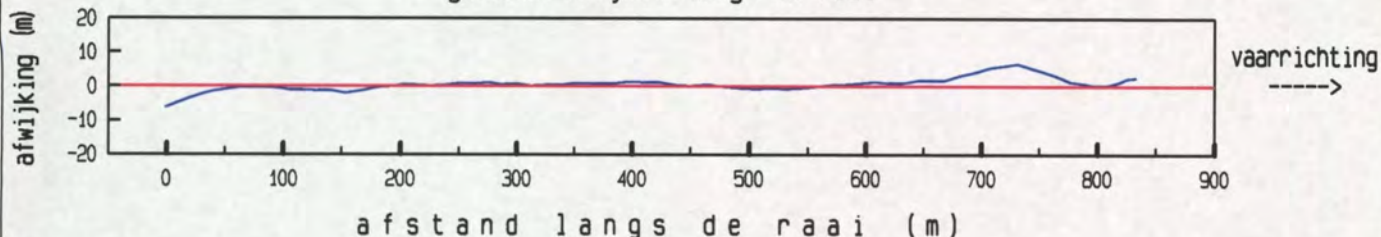
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 153 m
stroomsnelheid : 92 cm/sec
stroomrichting : 143 °

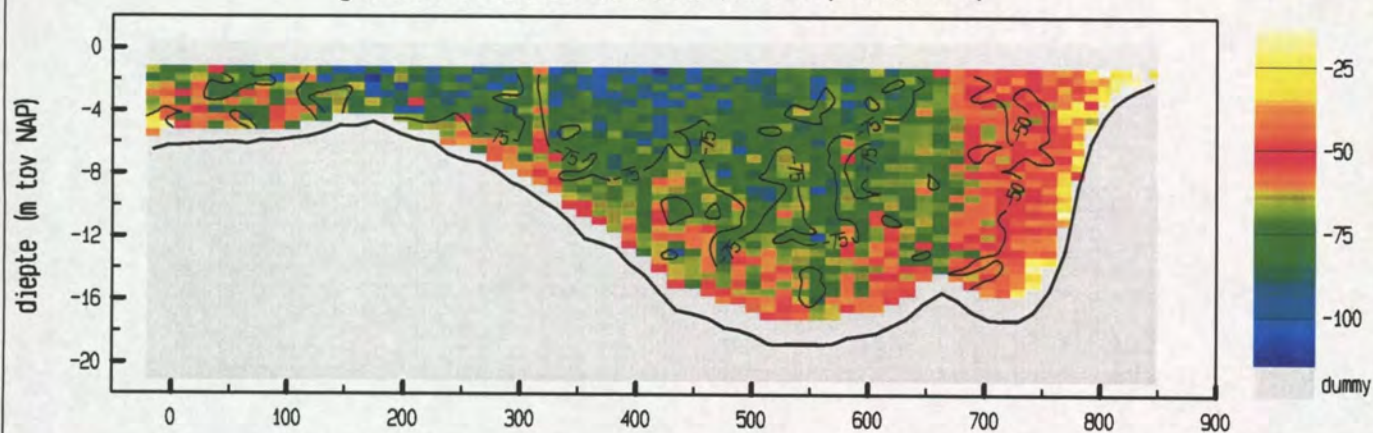
doorstroomoppervlak : 9872 m²
raaidebiet : -6295 m³/sec

adcpfile : 11db028a.val

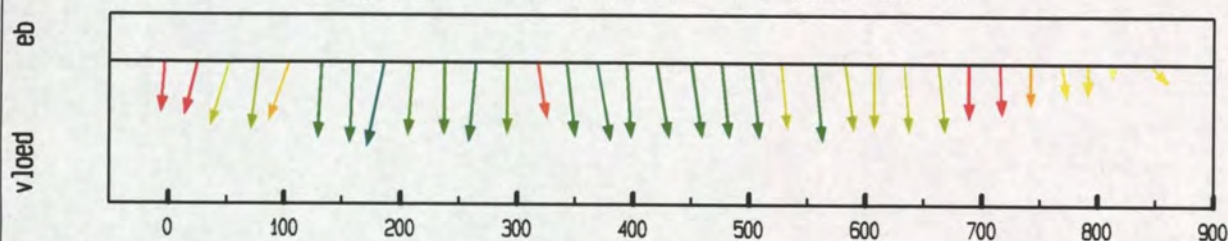
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db029a.val

tijd : 1049 - 1053

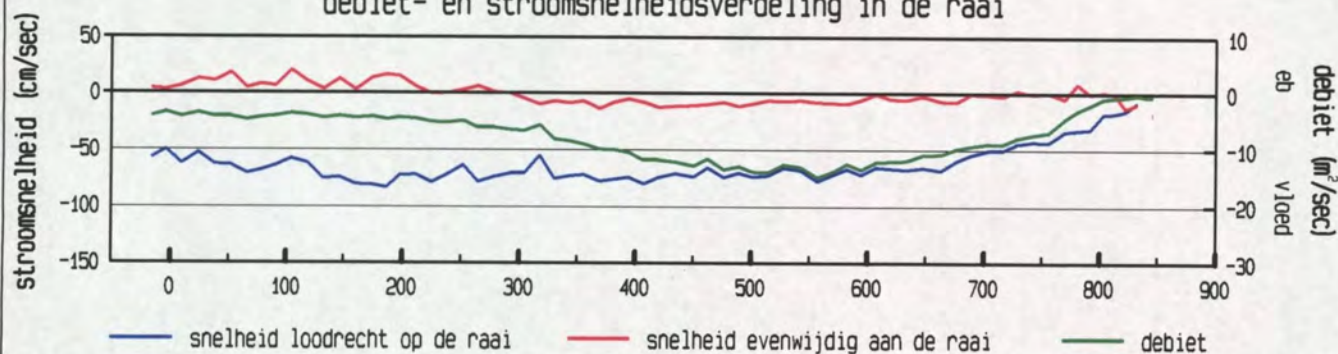
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



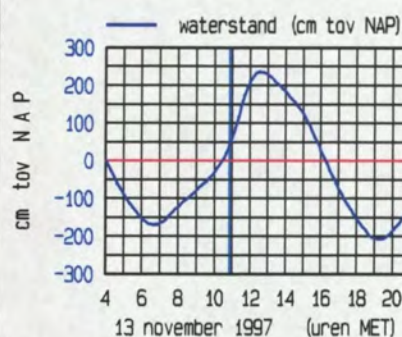
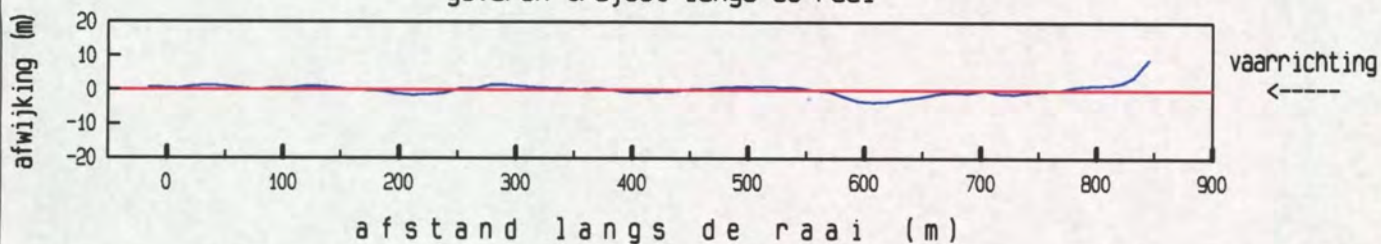
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 186 m
stroomsnelheid : 85 cm/sec
stroomrichting : 130 °

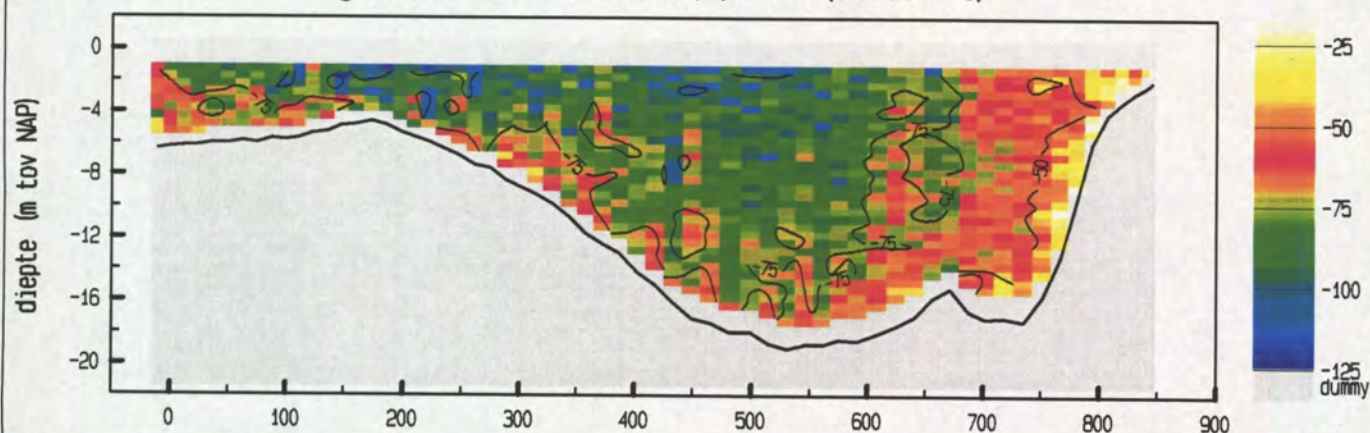
doorstroomoppervlak : 10215 m²
raaidebiet : -6616 m³/sec

adcpfile : 11db029a.val

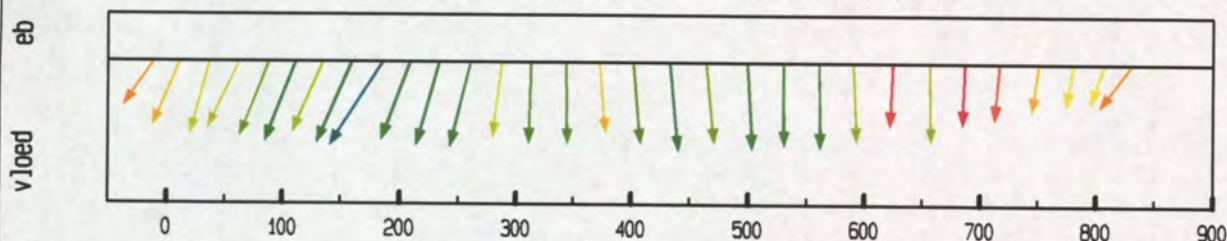
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db030a.val

tijd : 1057 - 1102

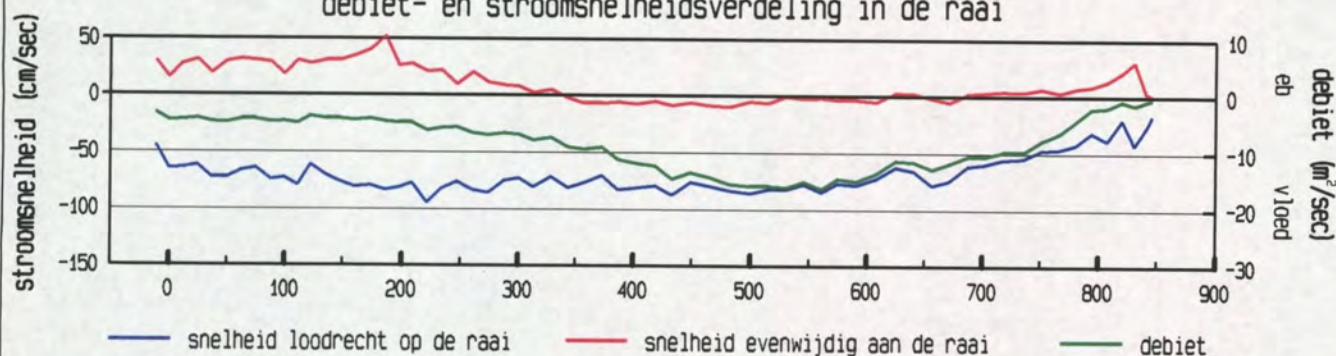
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



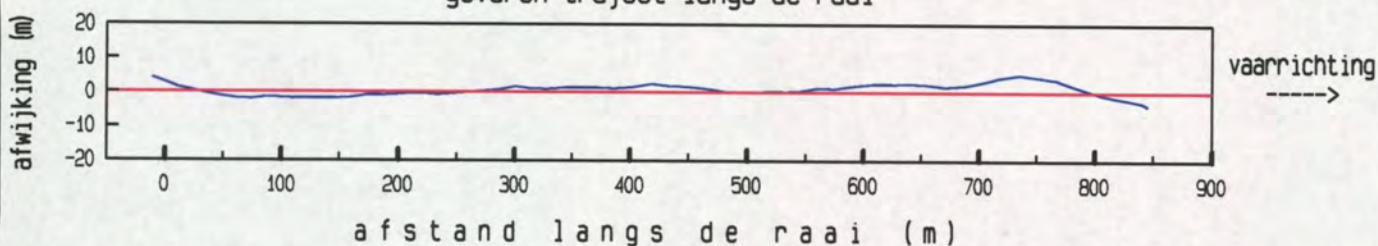
gemiddelde stroomsnelheid in de vertikaal



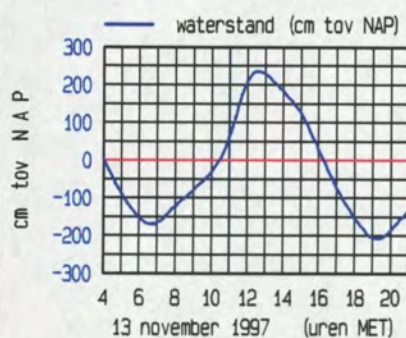
debiet- en stroomsnelheidsverdeling in de raai



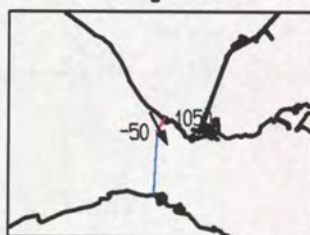
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 186 m
stroomsnelheid : 98 cm/sec
stroomrichting : 151°

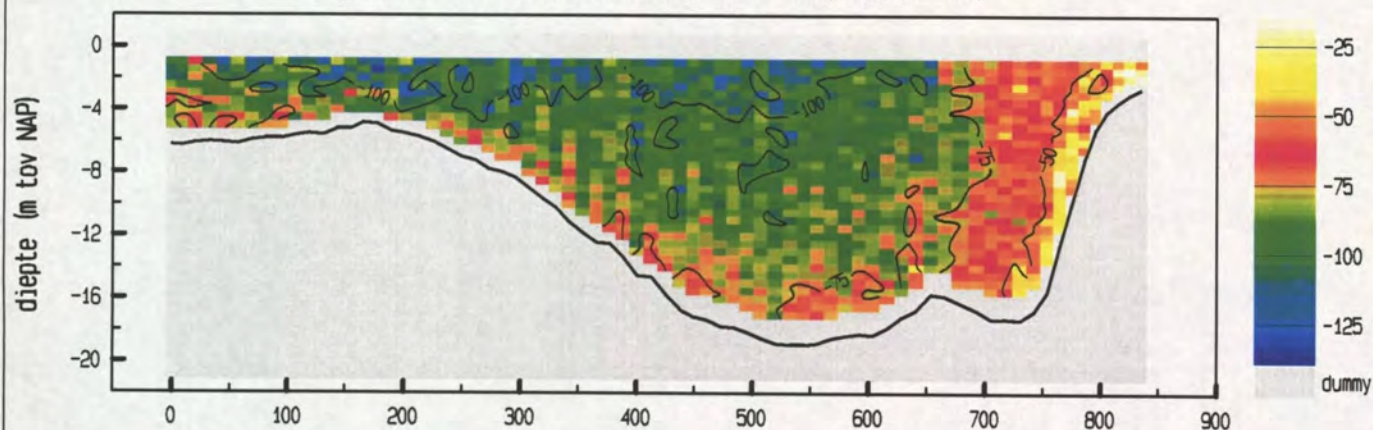
doorstroomoppervlak : 10277 m²
raaidebiet : -7381 m³/sec

adcpfile : 11db030a.val

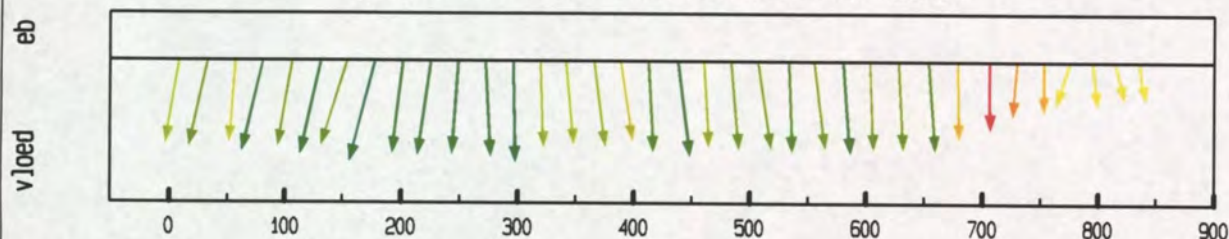
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db031a.val

tijd : 1107 - 1112

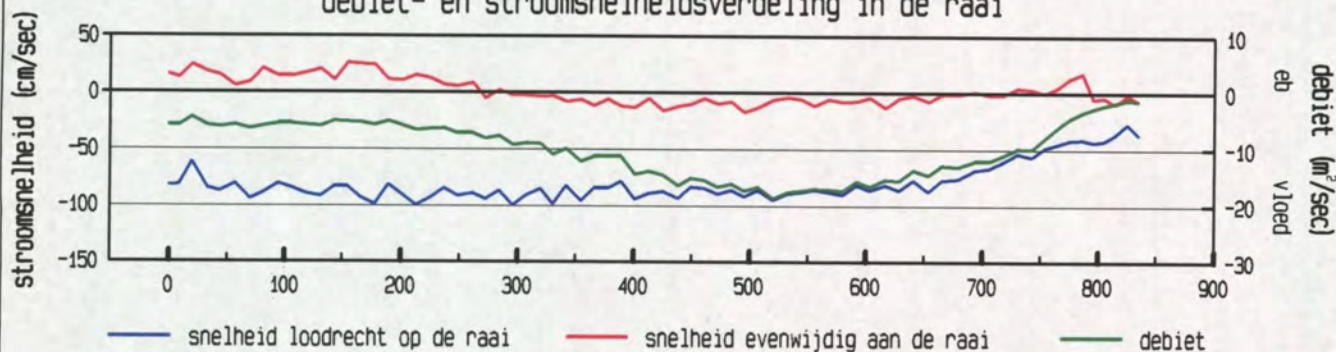
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



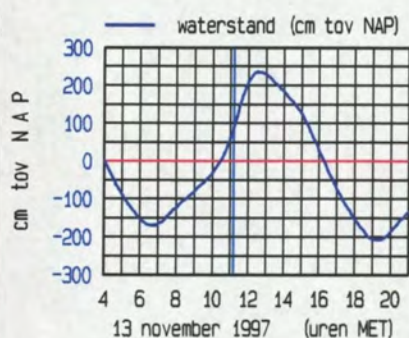
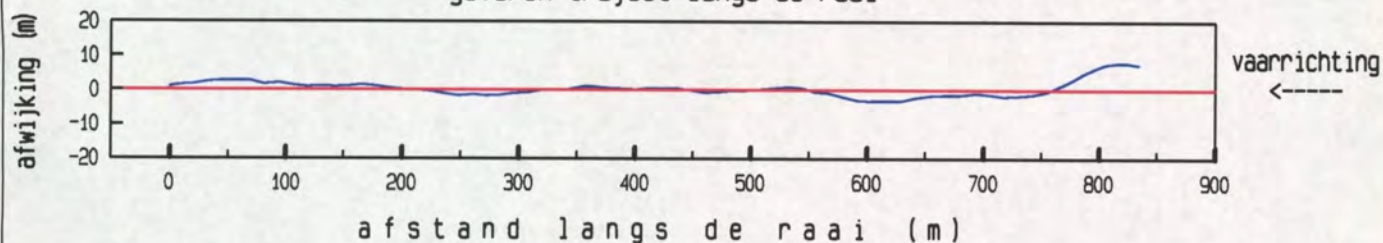
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 102 cm/sec
stroomrichting : 133 °

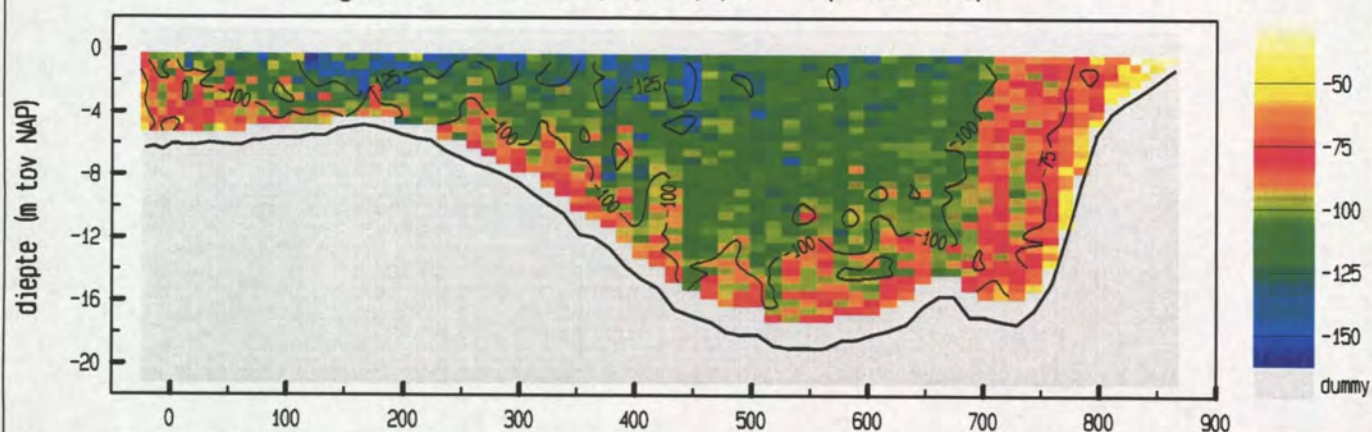
doorstroomoppervlak : 10448 m²
raaidebiet : -8451 m³/sec

adcpfile : 11db031a.val

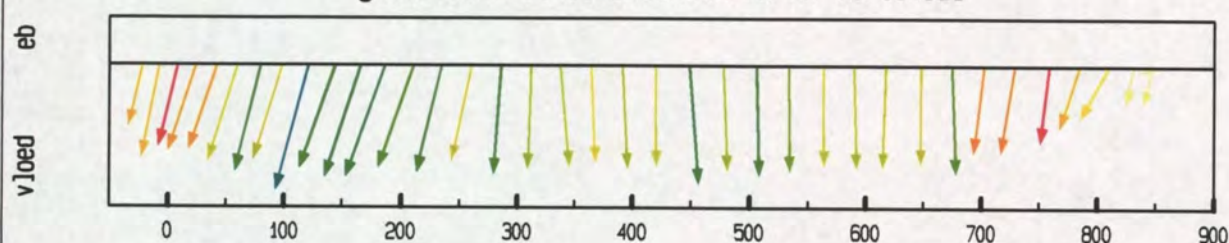
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db033a.val

tijd : 1122 - 1127

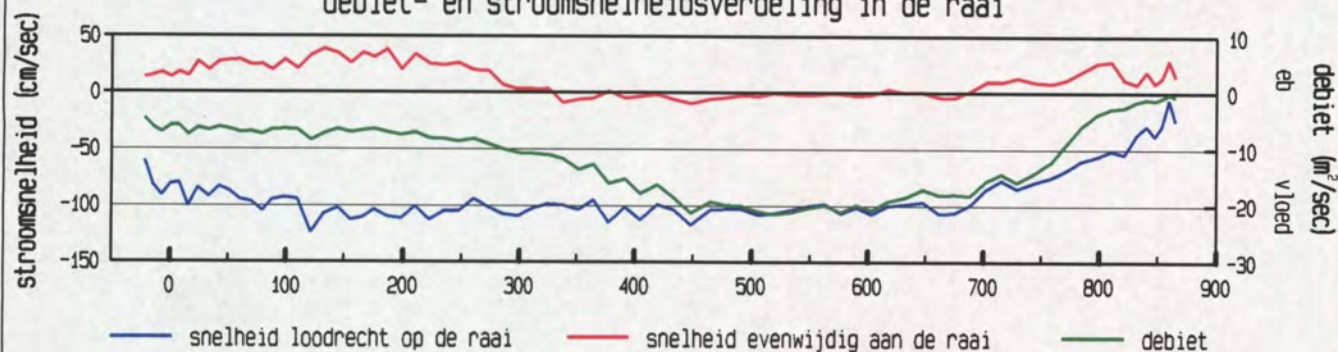
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



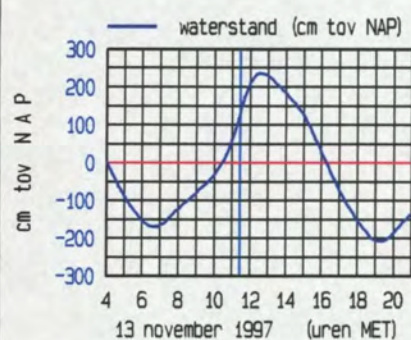
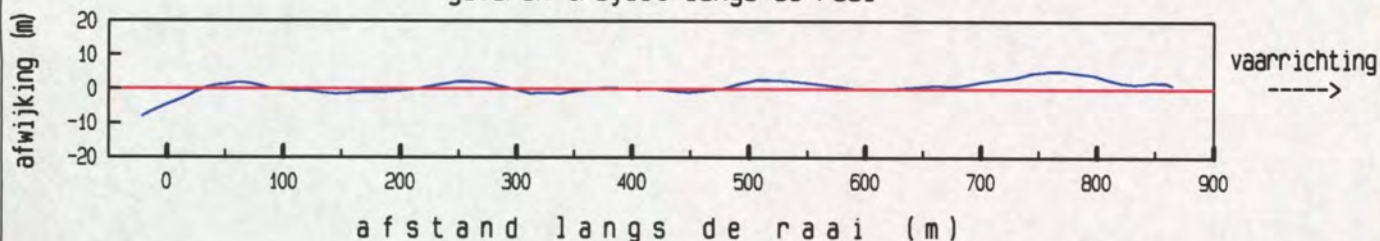
gemiddelde stroomsnelheid in de vertikaal



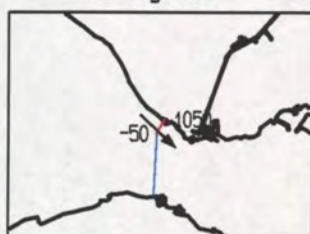
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 121 m
stroomsnelheid : 128 cm/sec
stroomrichting : 134 °

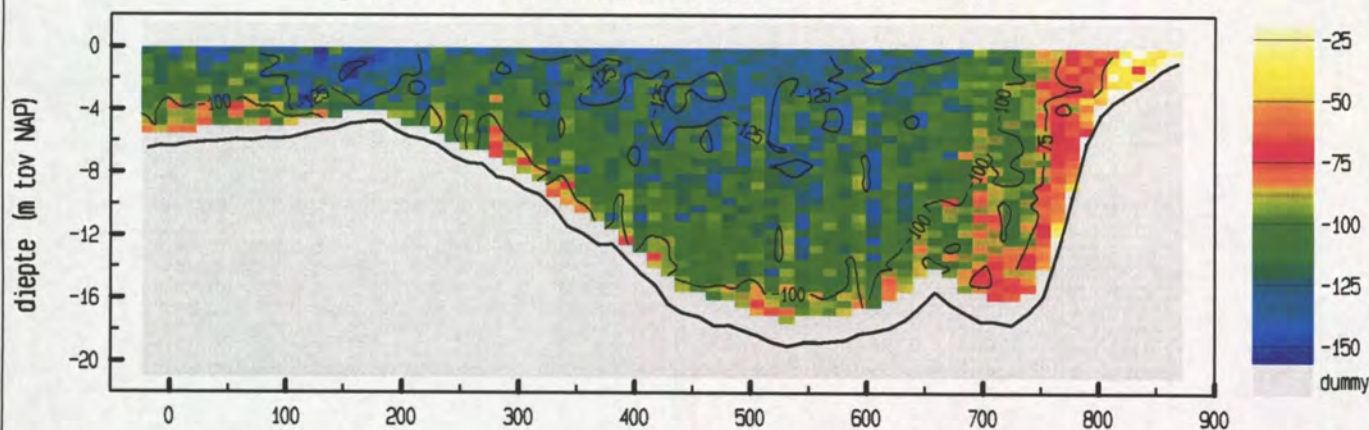
doorstroomoppervlak : 11092 m²
raaidebiet : -10796 m³/sec

adcpfile : 11db033a.val

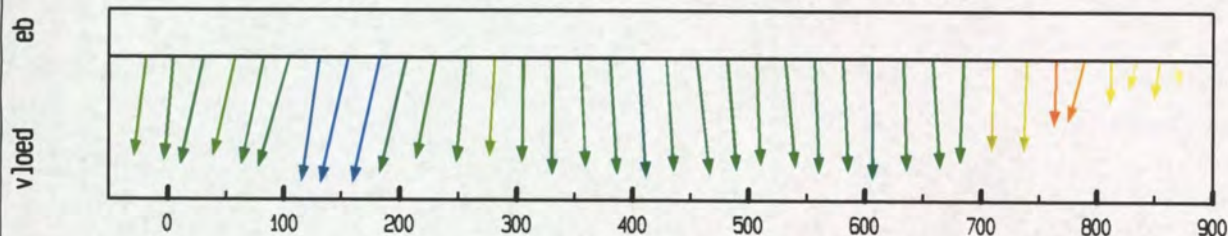
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db034a.val

tijd : 1131 - 1136

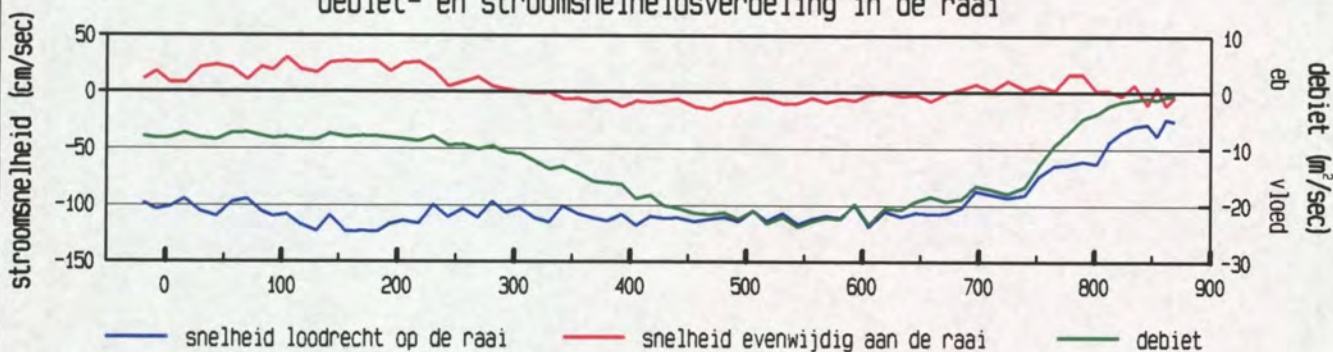
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



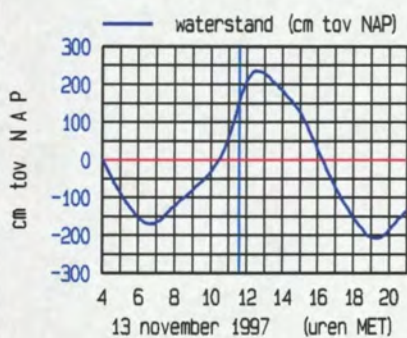
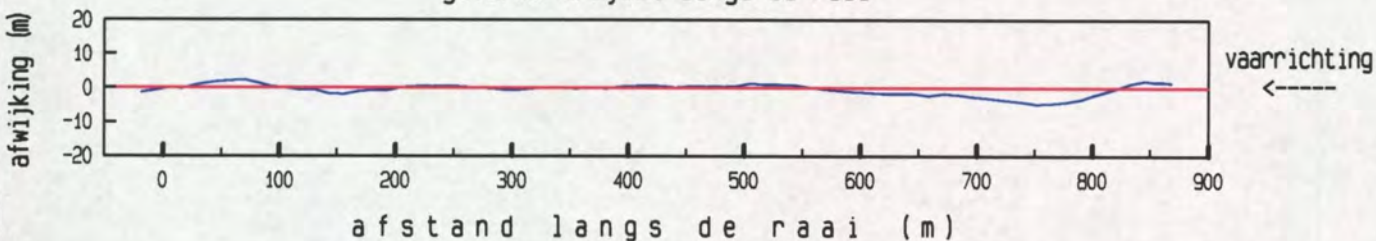
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 156 m
stroomsnelheid : 127 cm/sec
stroomrichting : 132 °

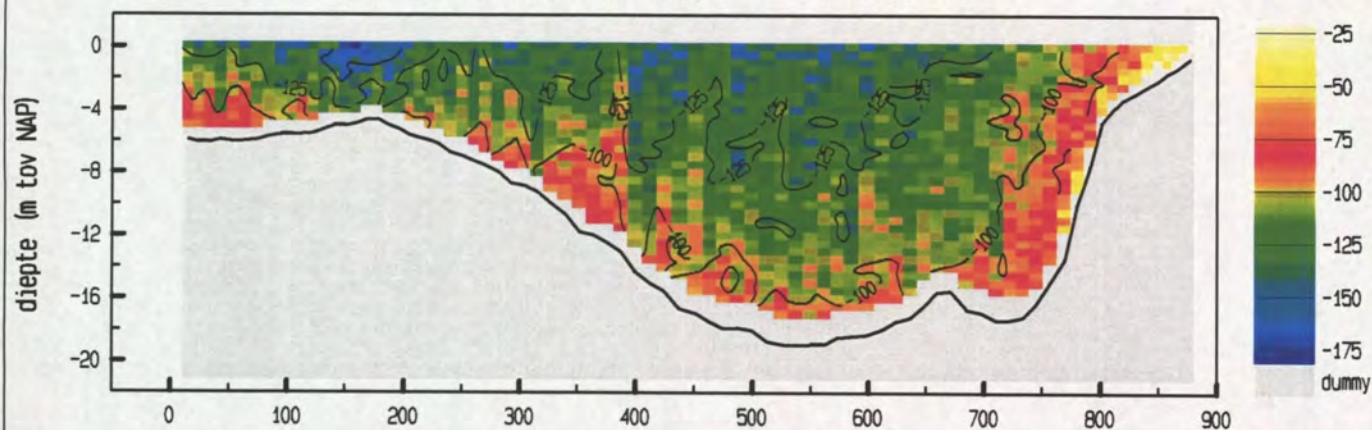
doorstroomoppervlak : 11313 m²
raaidebiet : -11693 m³/sec

adcpfile : 11db034a.val

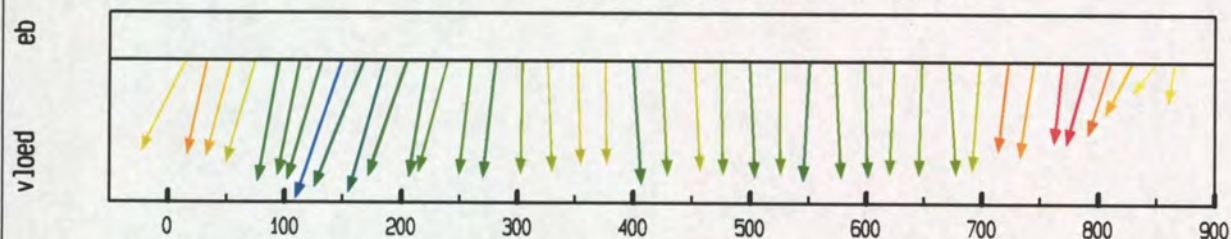
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db035a.val

tijd : 1144 - 1150

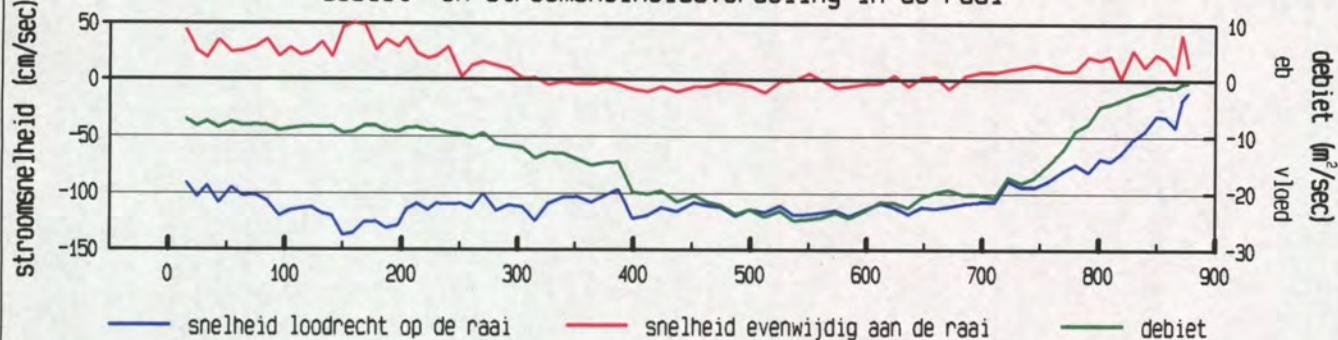
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



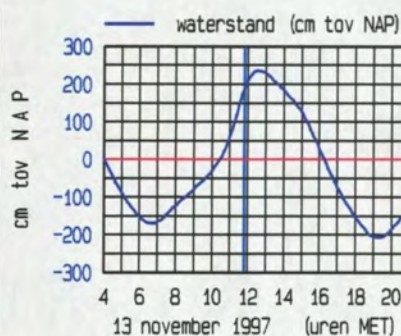
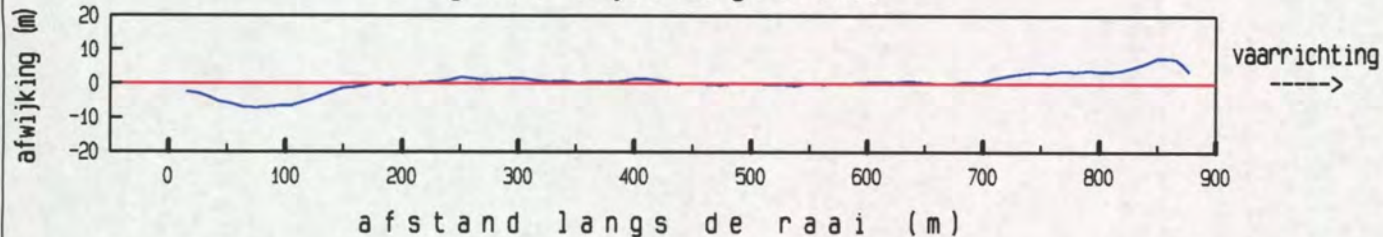
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 150 m
stroomsnelheid : 145 cm/sec
stroomrichting : 138 °

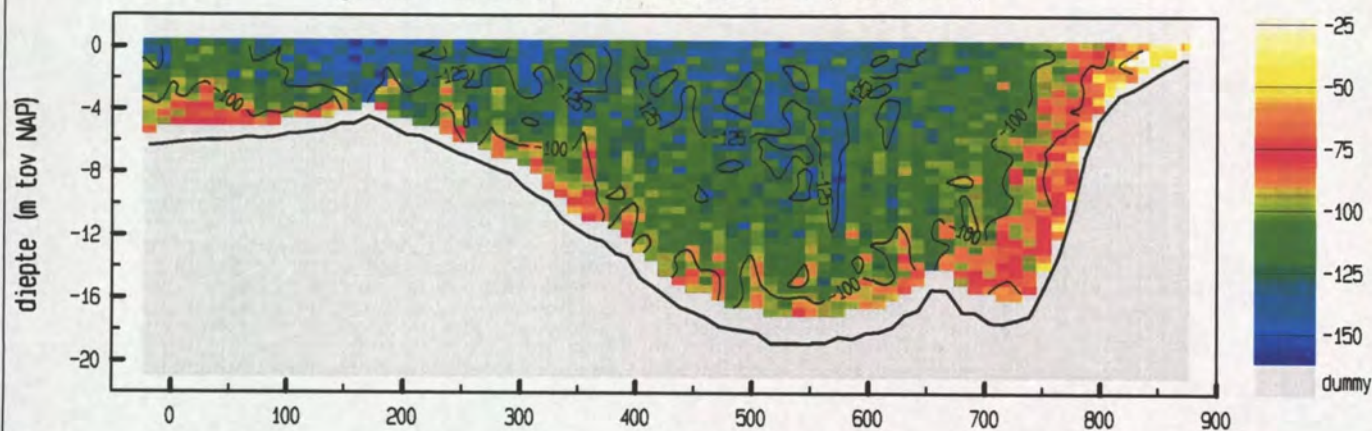
doorstroomoppervlak : 11341 m²
raaidebiet : -12235 m³/sec

adcpfile : 11db035a.val

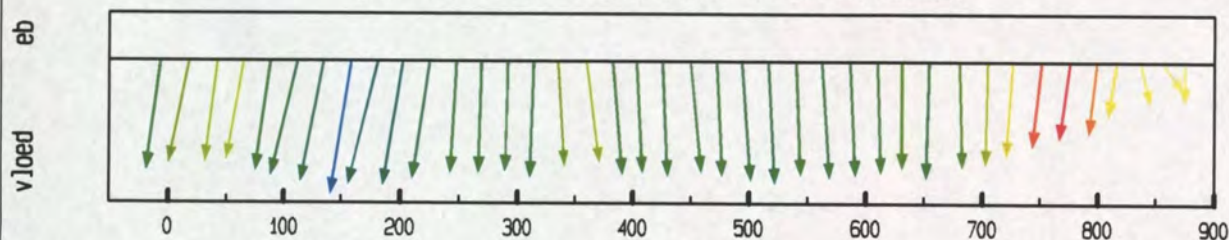
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db036a.val

tijd : 1153 - 1158

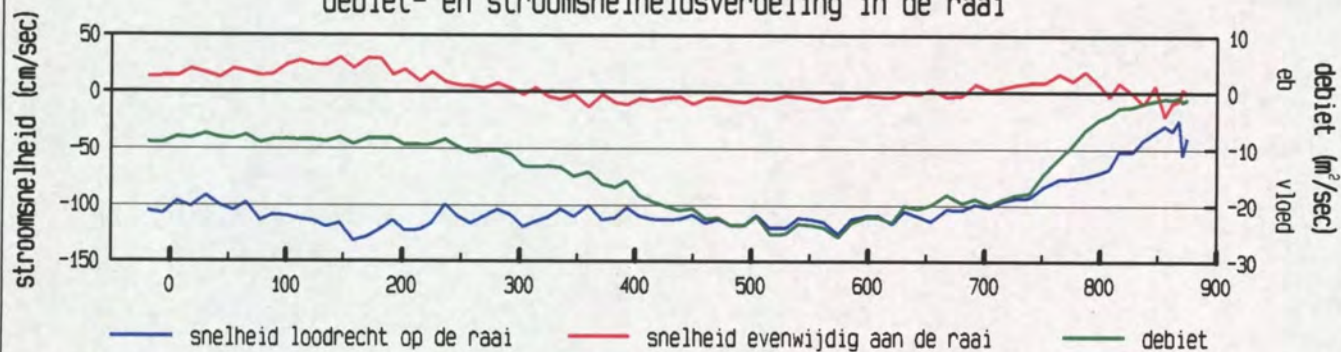
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



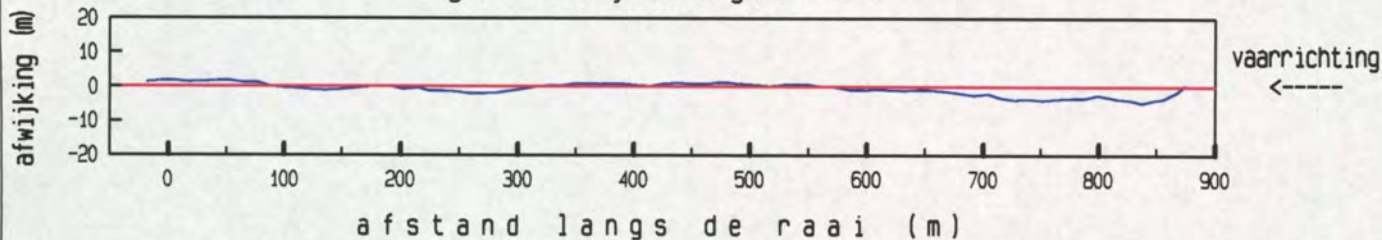
gemiddelde stroomsnelheid in de vertikaal



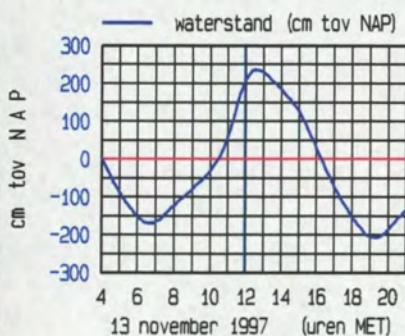
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 158 m
stroomsnelheid : 133 cm/sec
stroomrichting : 128°

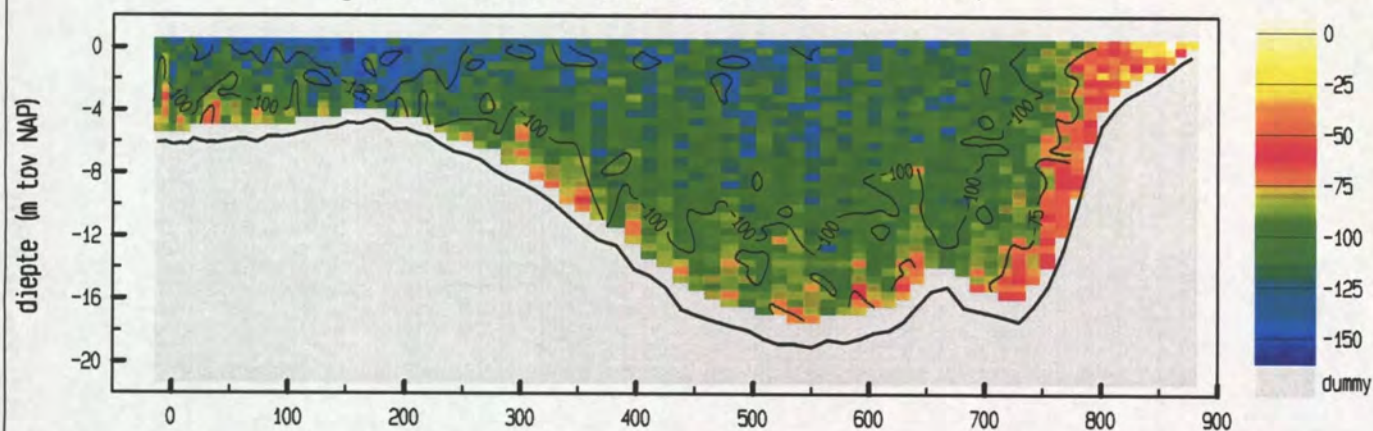
doorstroomoppervlak : 11680 m²
raaidebiet : -12443 m³/sec

adcpfile : 11db036a.val

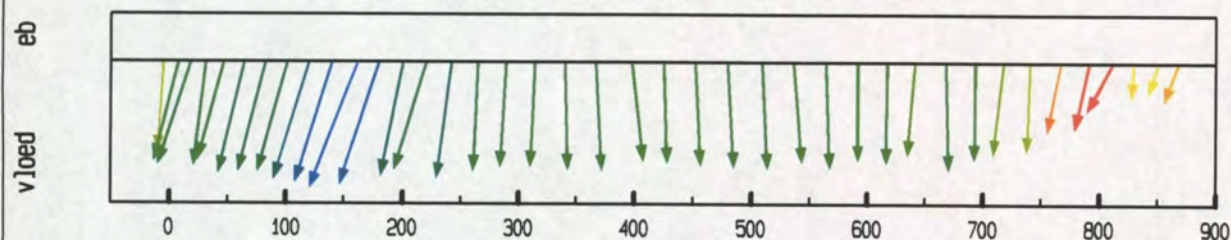
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db037a.val

tijd : 1203 - 1208

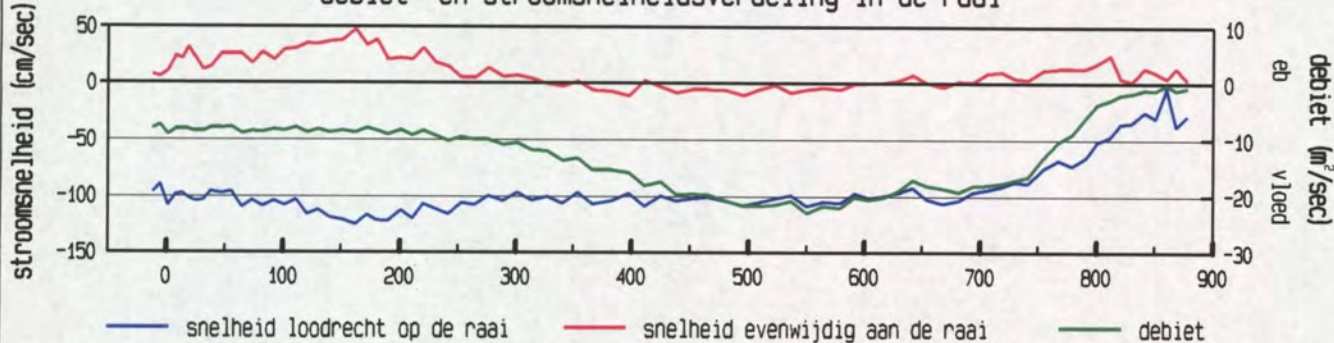
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



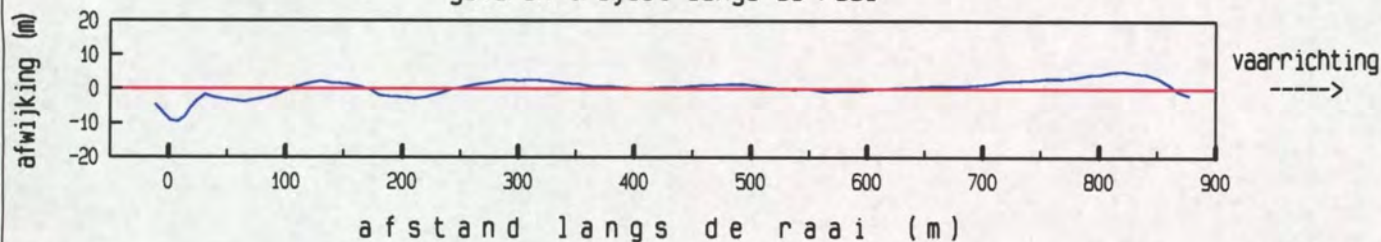
gemiddelde stroomsnelheid in de vertikaal



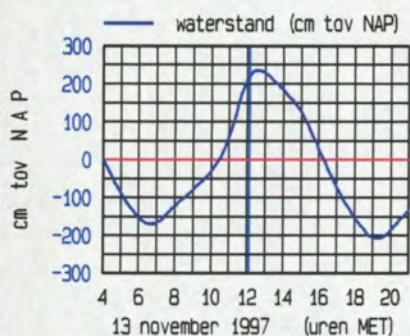
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 162 m
stroomsnelheid : 134 cm/sec
stroomrichting : 140°

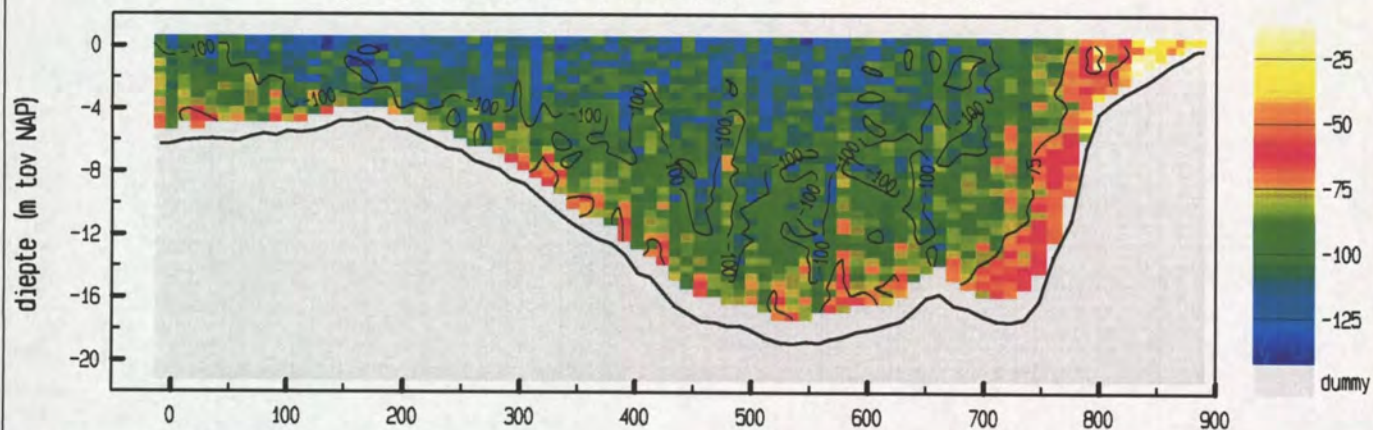
doorstroomoppervlak : 11722 m²
raaidebiet : -11559 m³/sec

adcpfile : 11db037a.val

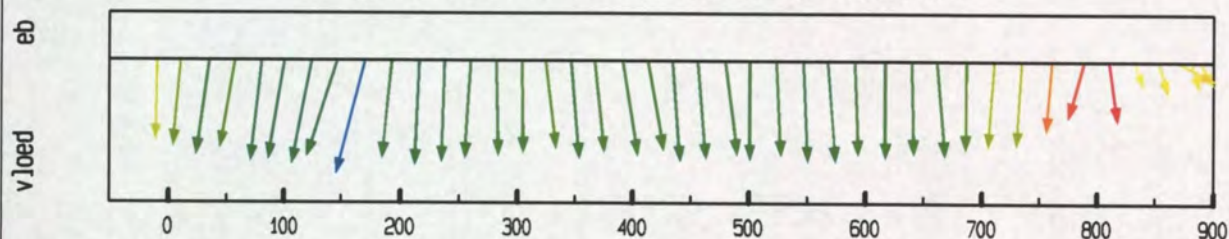
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db038a.val

tijd : 1210 - 1215

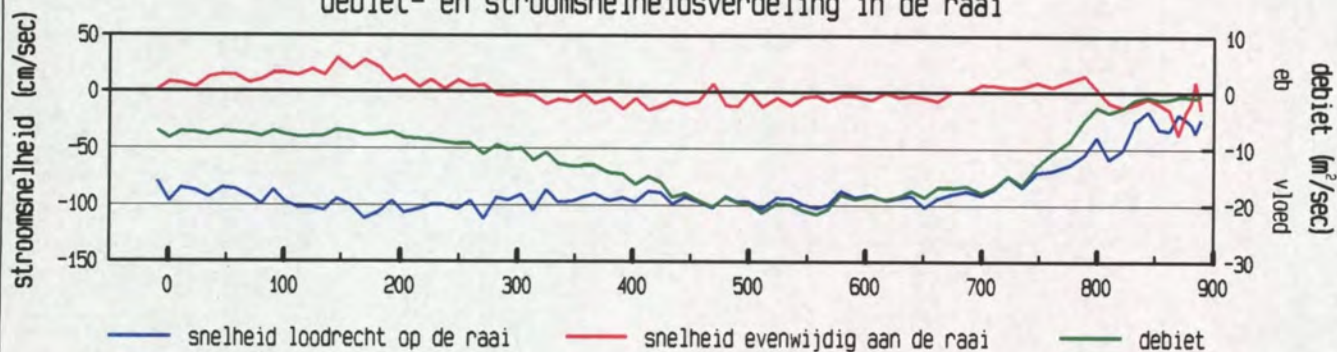
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



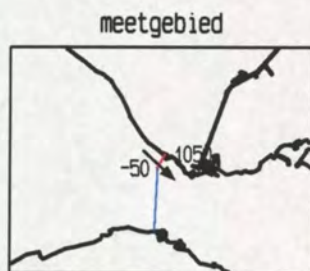
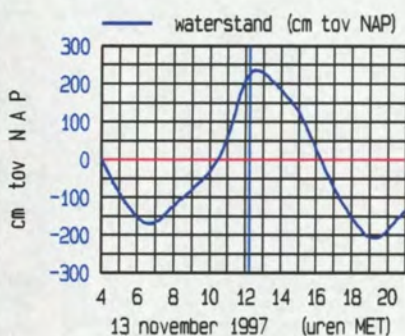
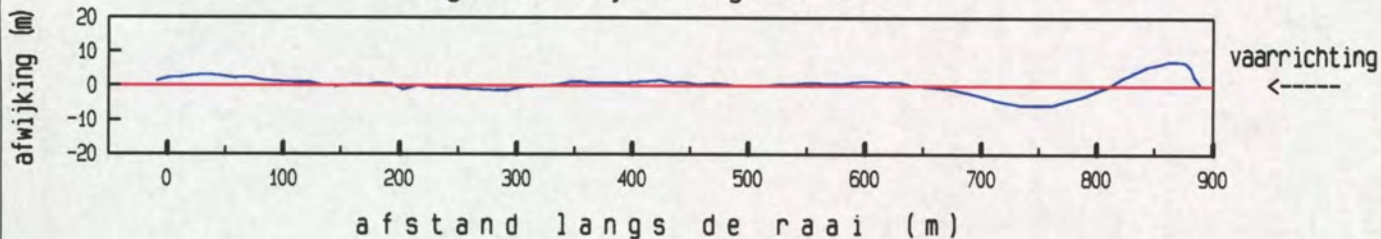
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



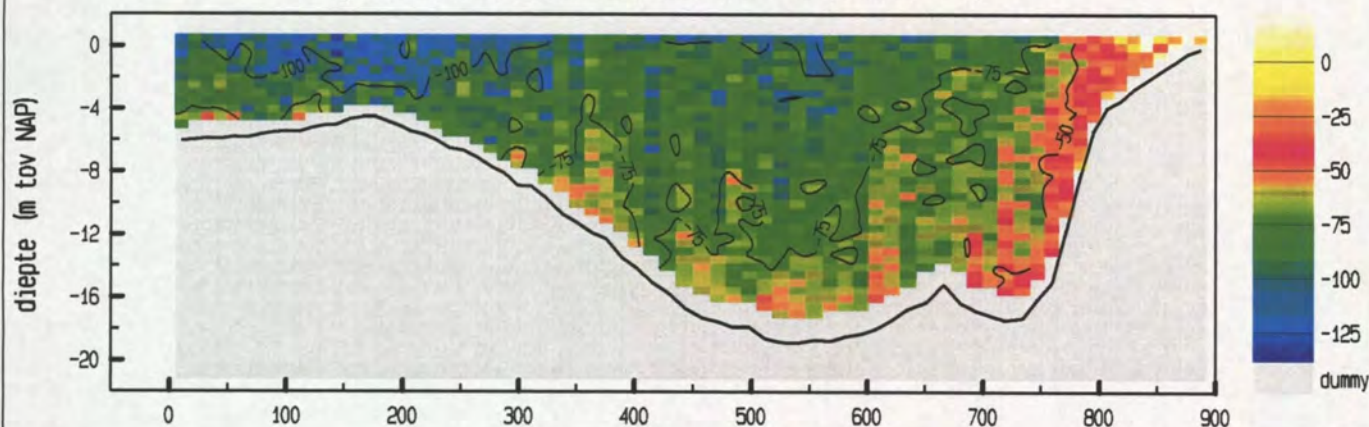
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 170 m
stroomsnelheid : 116 cm/sec
stroomrichting : 133°

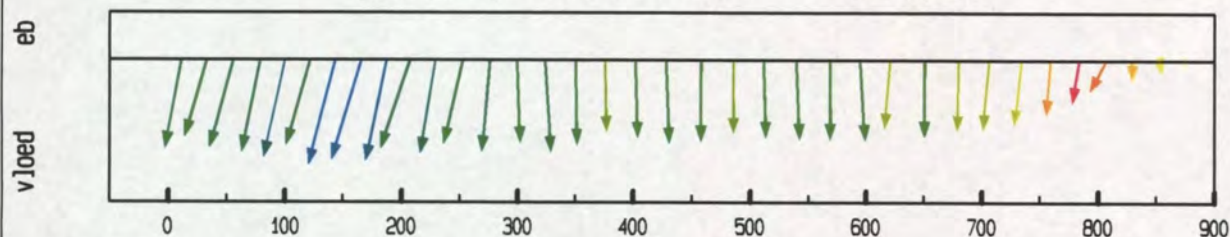
doorstroomoppervlak : 11815 m²
raaidebiet : -10703 m³/sec

adcpfile : 11db038a.val

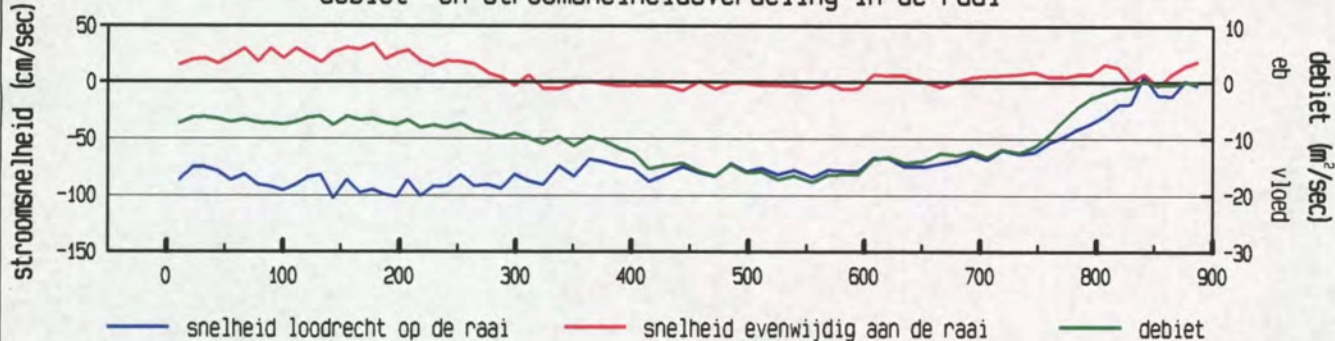
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



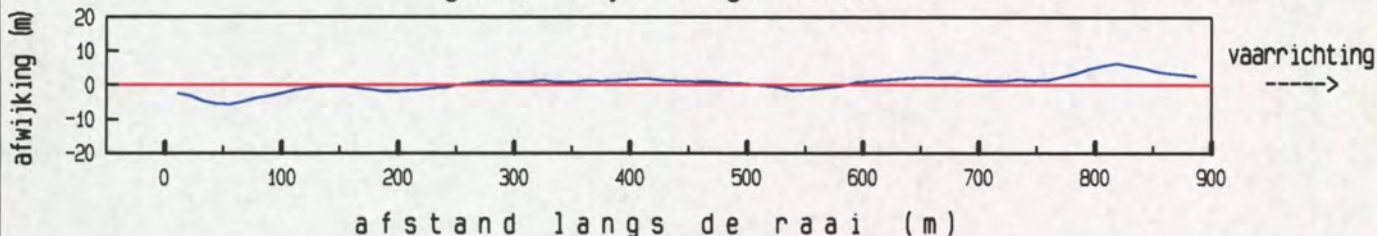
gemiddelde stroomsnelheid in de verticaleal



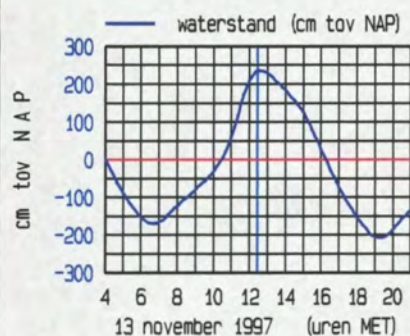
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

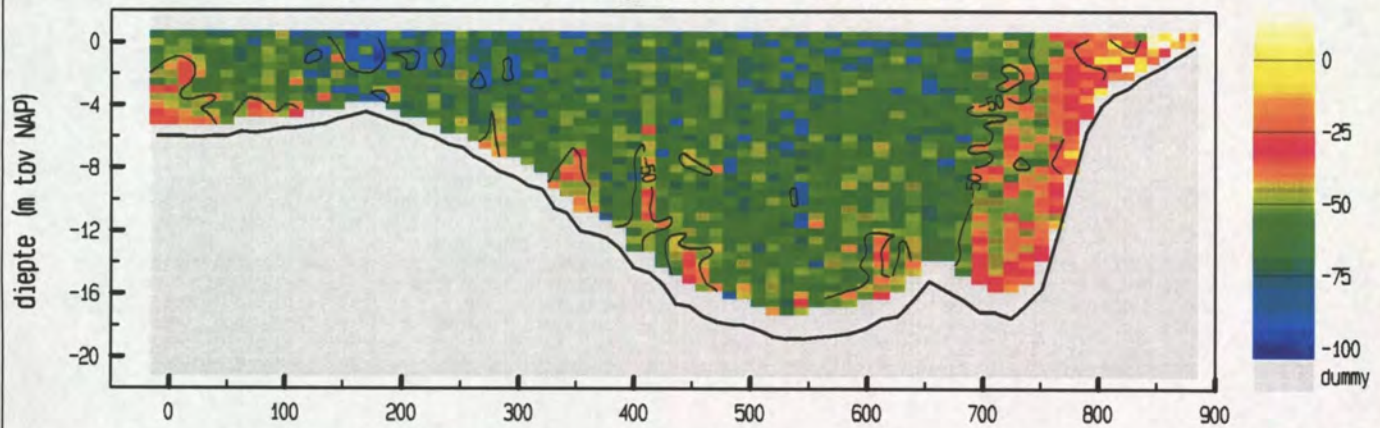
afstand uit nulpunt : 143 m
stroomsnelheid : 107 cm/sec
stroomrichting : 134 °

doorstroomoppervlak : 11681 m²
raaidebiet : -8698 m³/sec

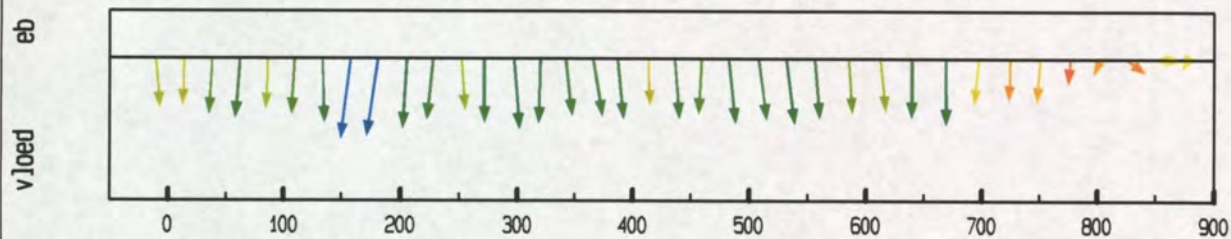
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db041a.val

tijd : 1235 - 1240

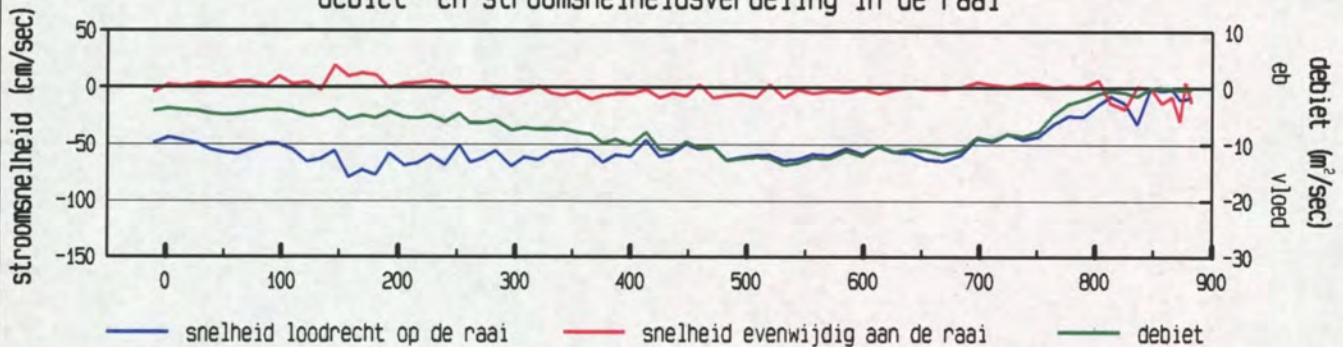
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



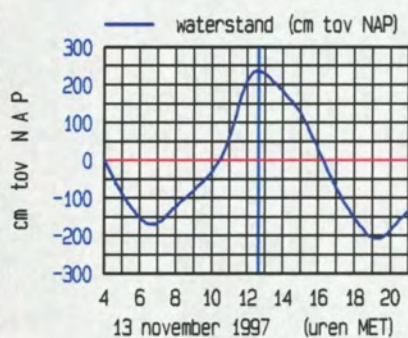
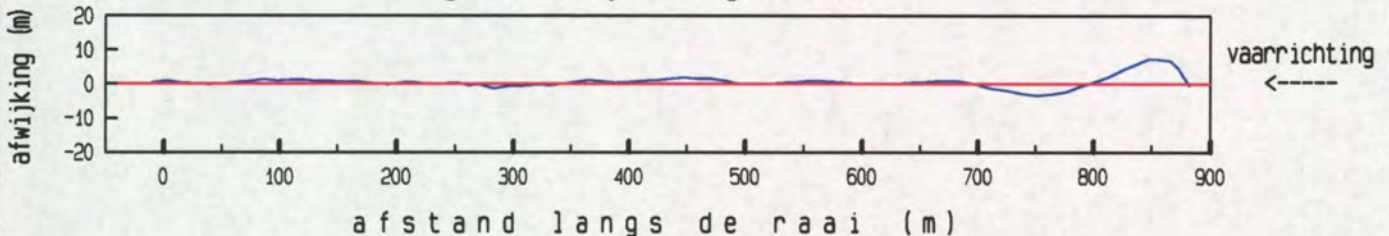
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 158 m
stroomsnelheid : 80 cm/sec
stroomrichting : 126 °

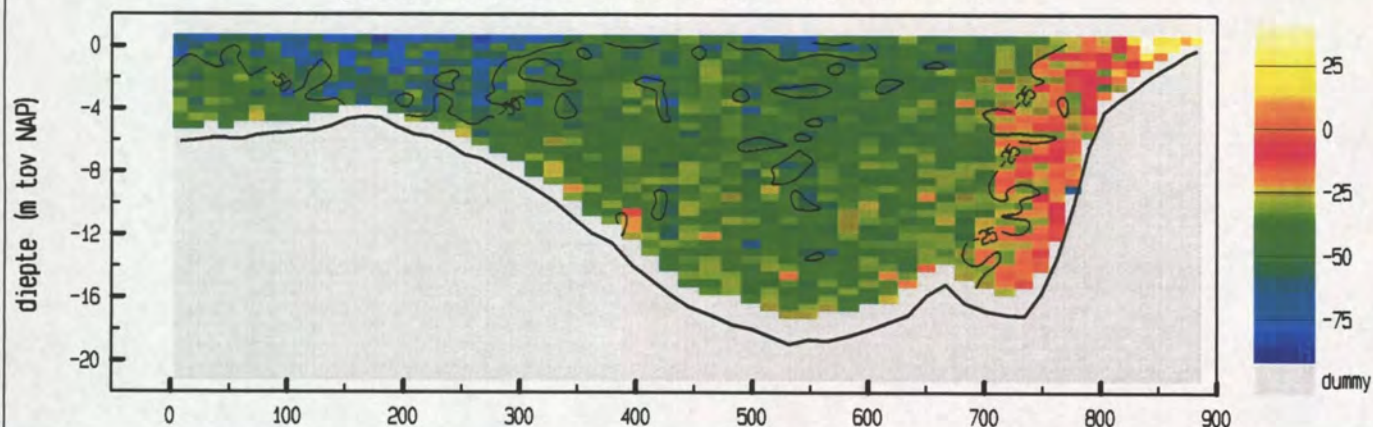
doorstroomoppervlak : 11801 m²
raaidebiet : -6401 m³/sec

adcpfile : 11db041a.val

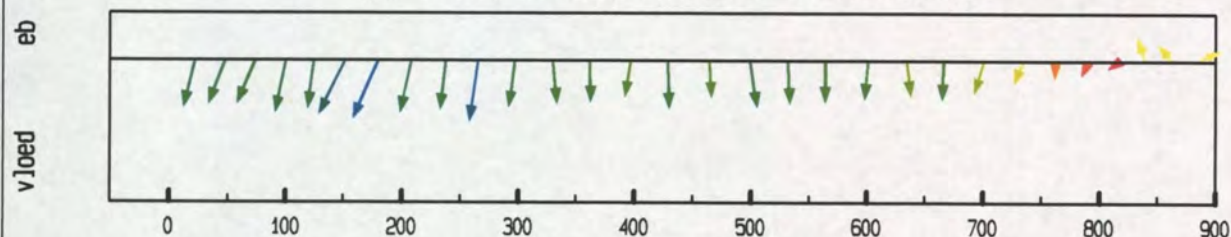
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db042a.val

tijd : 1246 - 1250

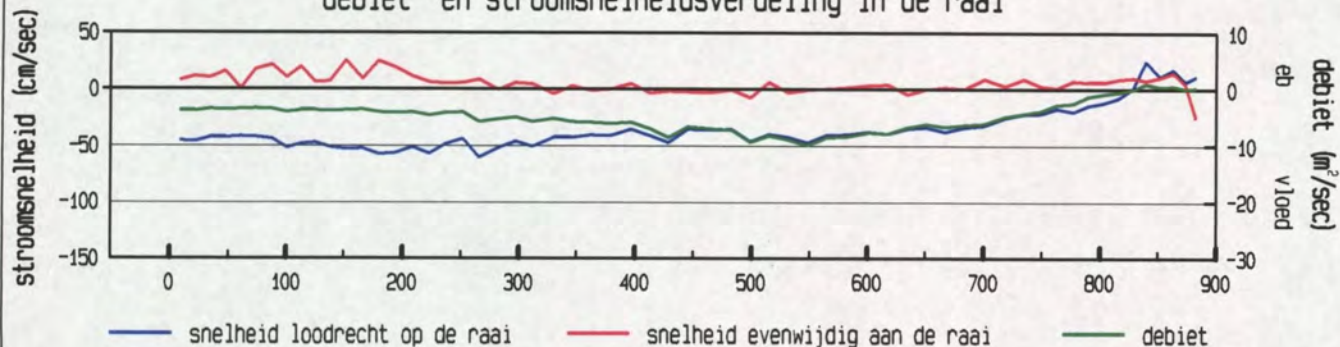
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



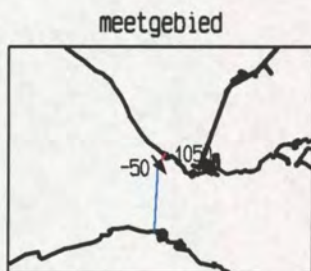
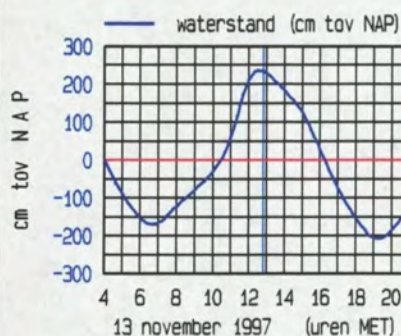
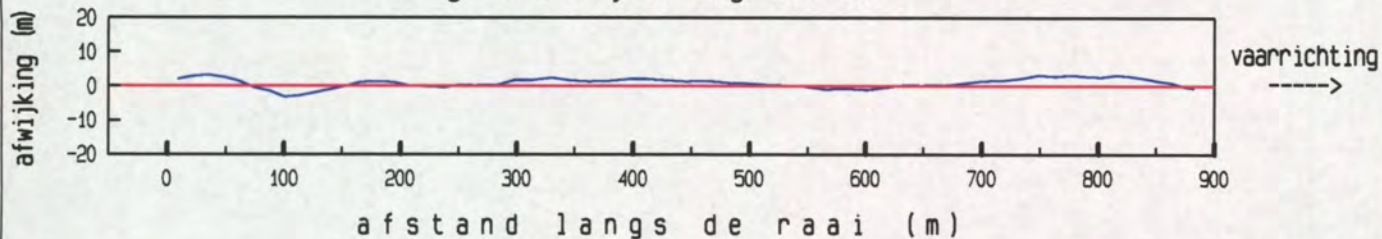
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 180 m
stroomsnelheid : 63 cm/sec
stroomrichting : 143°

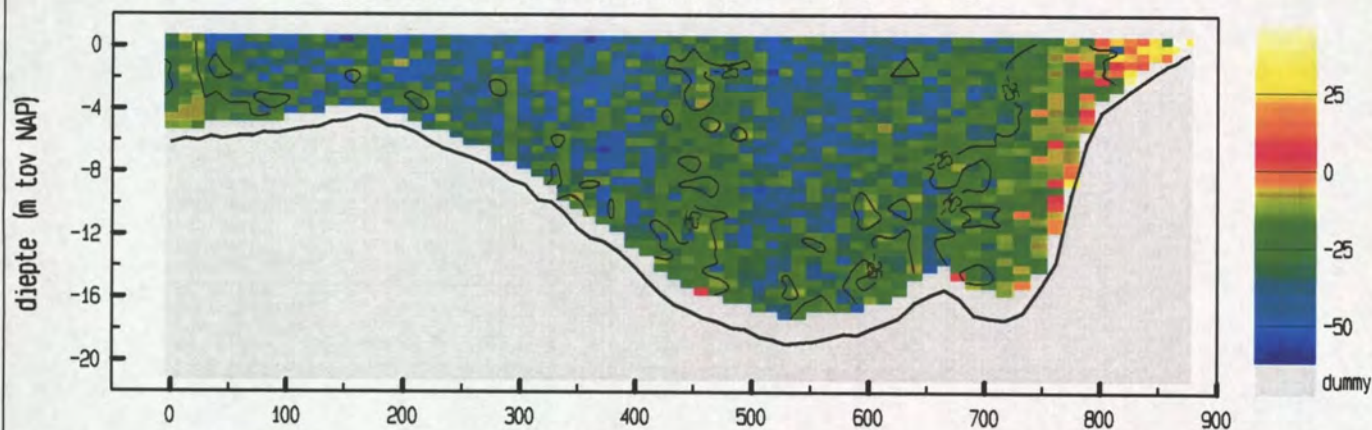
doorstroomoppervlak : 11602 m²
raaidebiet : -4378 m³/sec

adcpfile : 11db042a.val

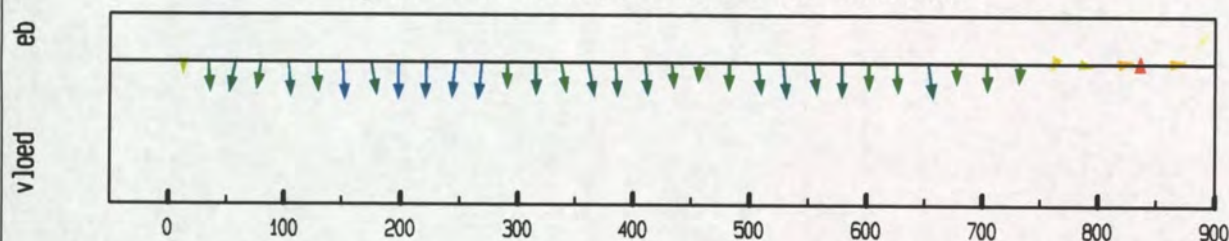
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db043a.val

tijd : 1251 - 1256

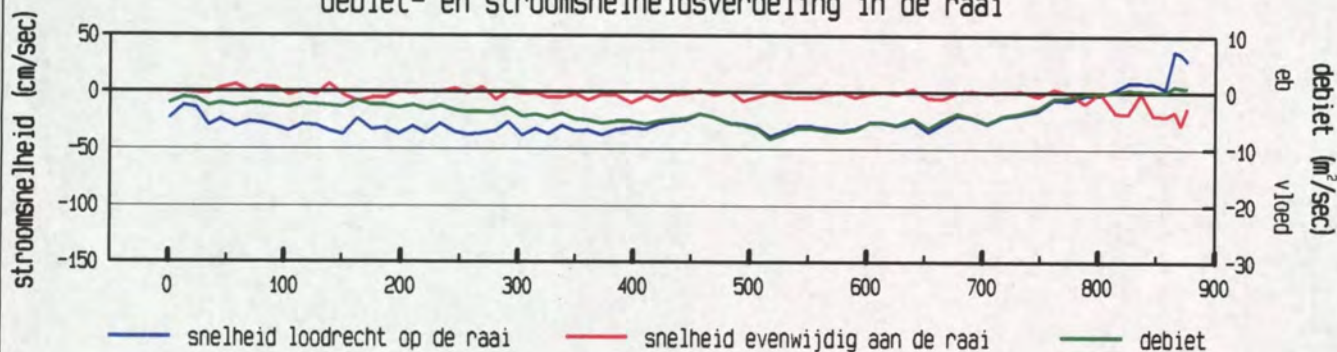
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



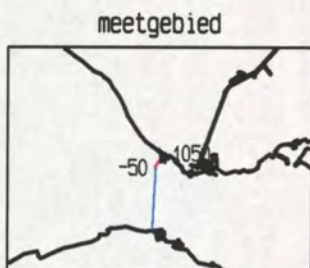
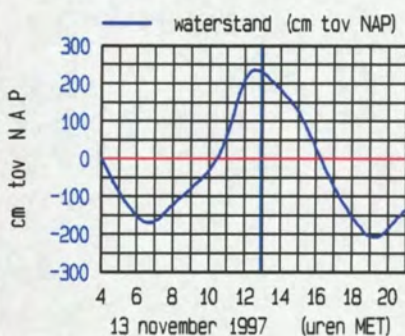
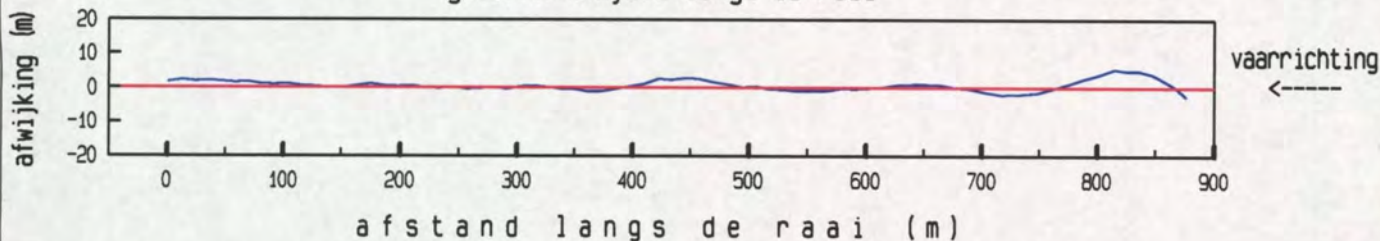
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 871 m
stroomsnelheid : 45 cm/sec
stroomrichting : 339 °

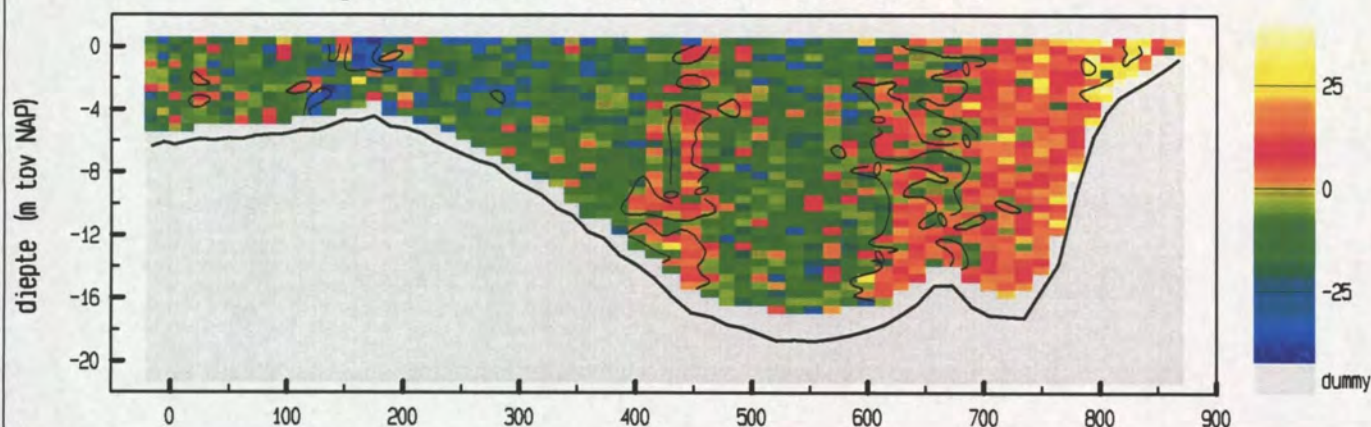
doorstroomoppervlak : 11664 m²
raaidebiet : -3094 m³/sec

adcpfile : 11db043a.val

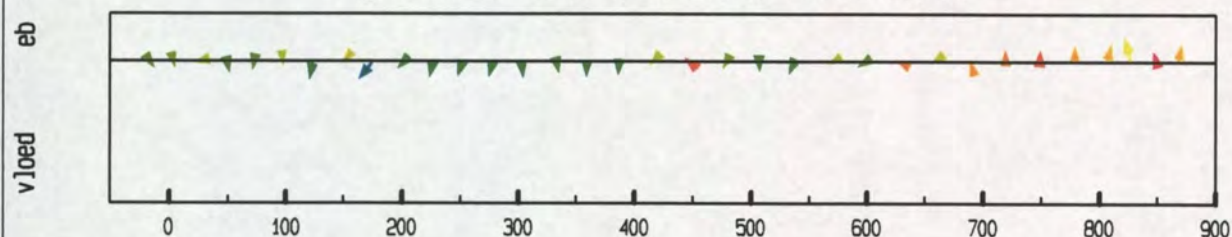
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db045a.val

tijd : 1307 - 1312

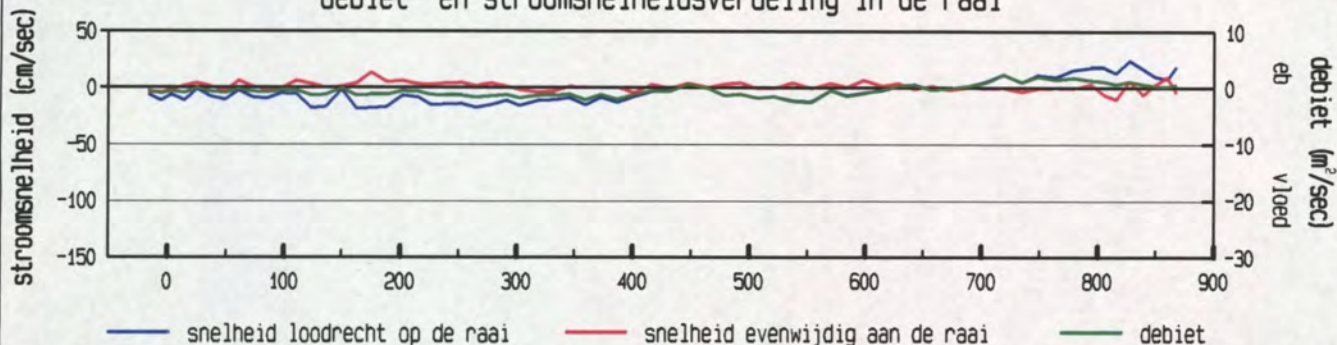
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



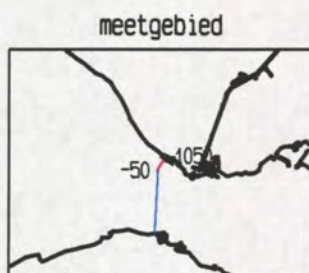
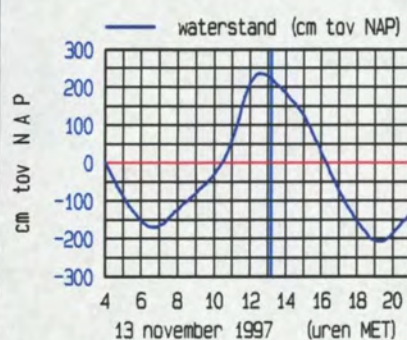
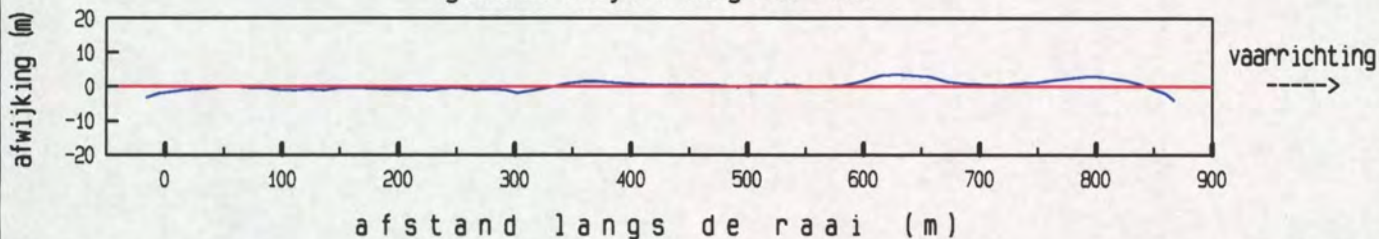
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 827 m
stroomsnelheid : 25 cm/sec
stroomrichting : 285 °

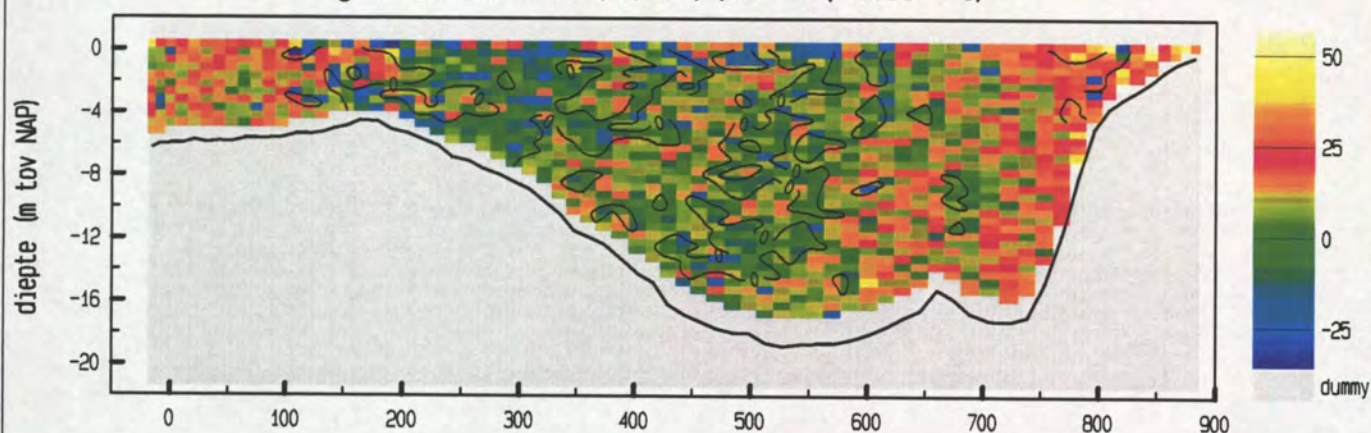
doorstroomoppervlak : 11664 m²
raaidebiet : -421 m³/sec

adcpfile : 11db045a.val

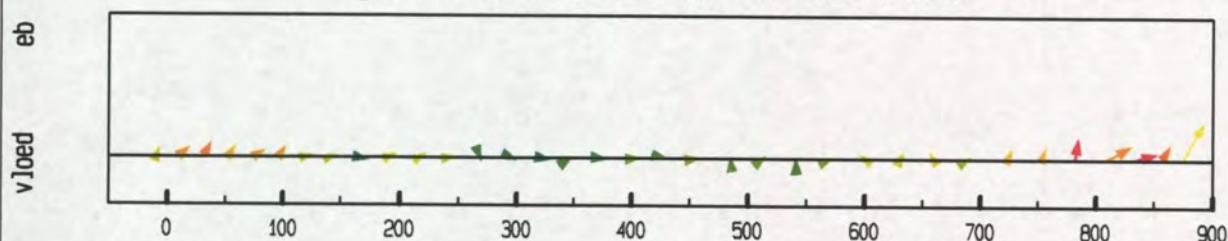
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db046a.val

tijd : 1314 - 1318

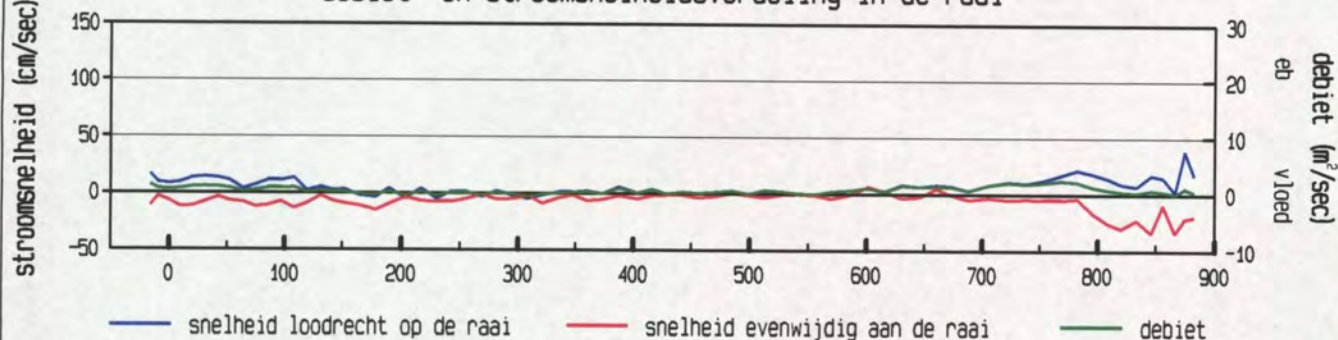
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



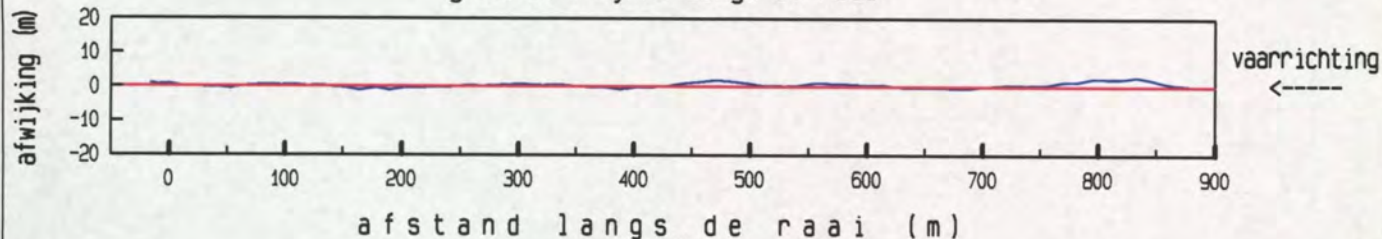
gemiddelde stroomsnelheid in de vertikaal



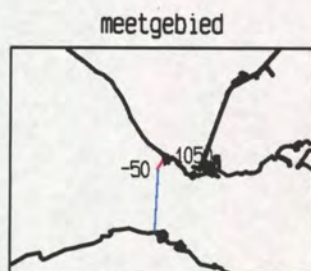
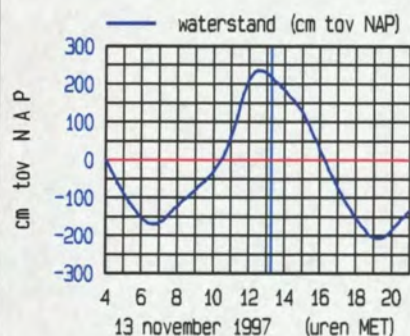
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 875 m
stroomsnelheid : 44 cm/sec
stroomrichting : 328 °

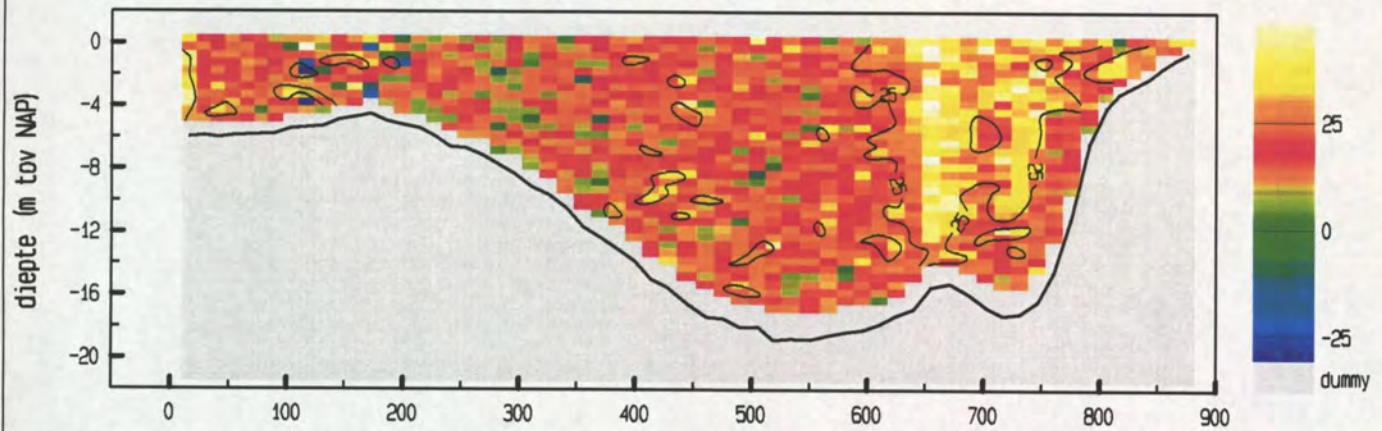
doorstroomoppervlak : 11677 m²
raaidebiet : 545 m³/sec

adcpfile : 11db046a.val

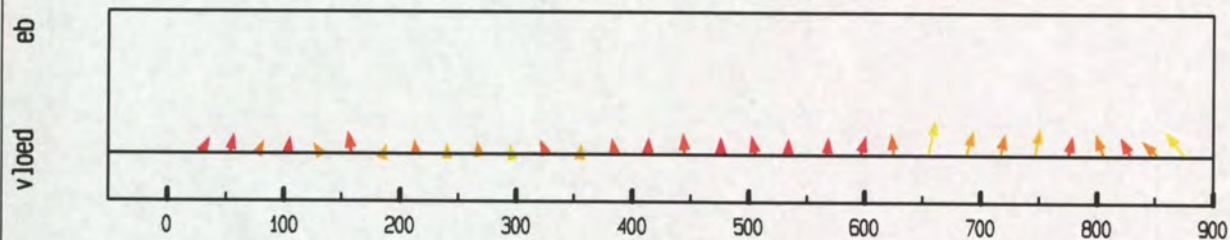
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db047a.val

tijd : 1324 - 1329

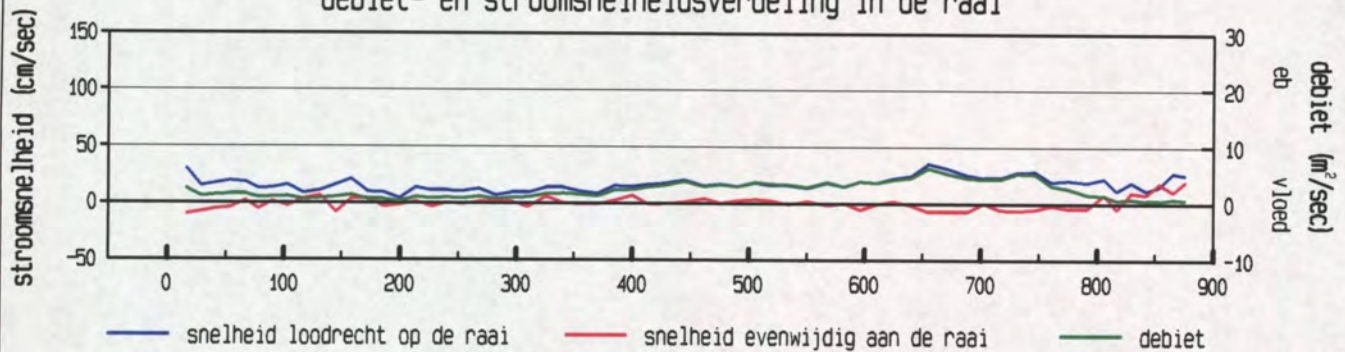
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



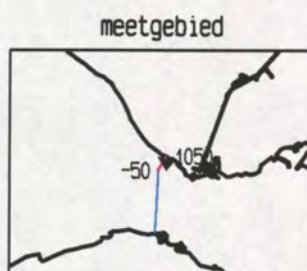
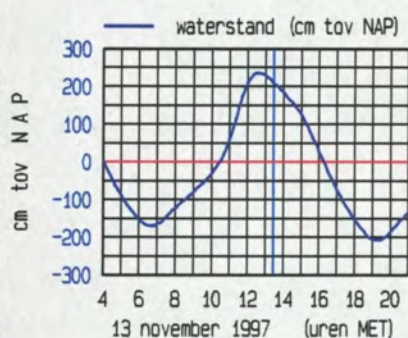
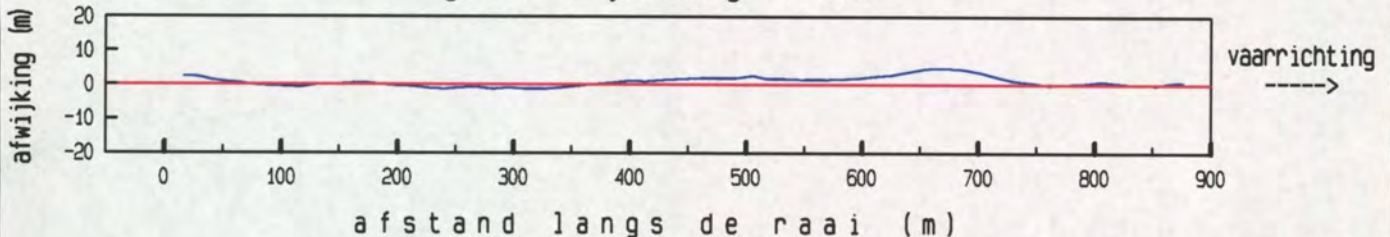
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 655 m
stroomsnelheid : 36 cm/sec
stroomrichting : 310 °

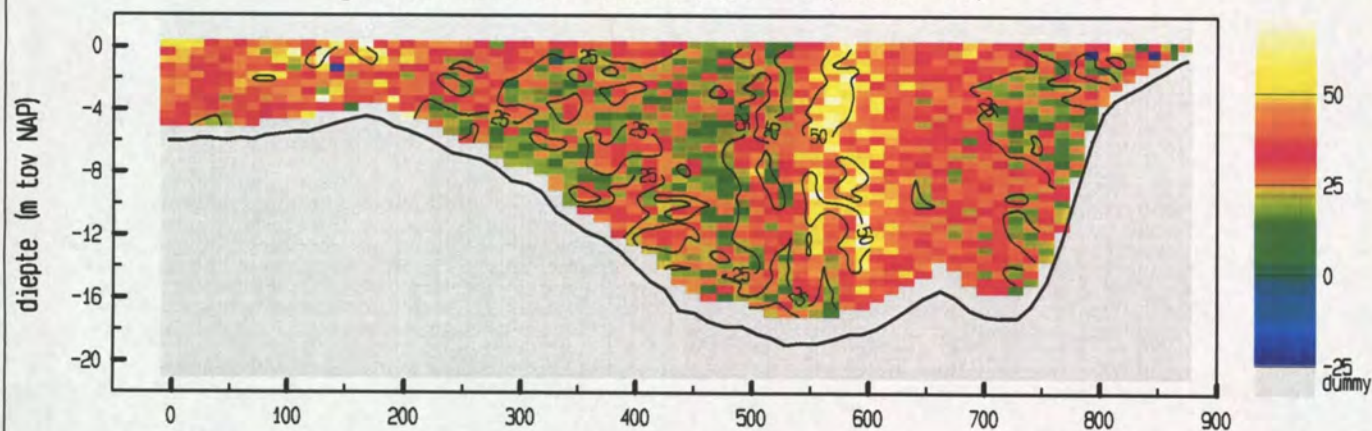
doorstroomoppervlak : 11345 m²
raaidebiet : 2050 m³/sec

adcpfile : 11db047a.val

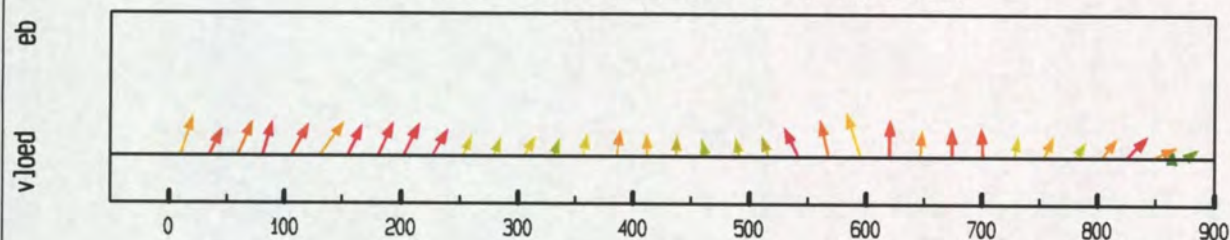
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db048a.val

tijd : 1332 - 1337

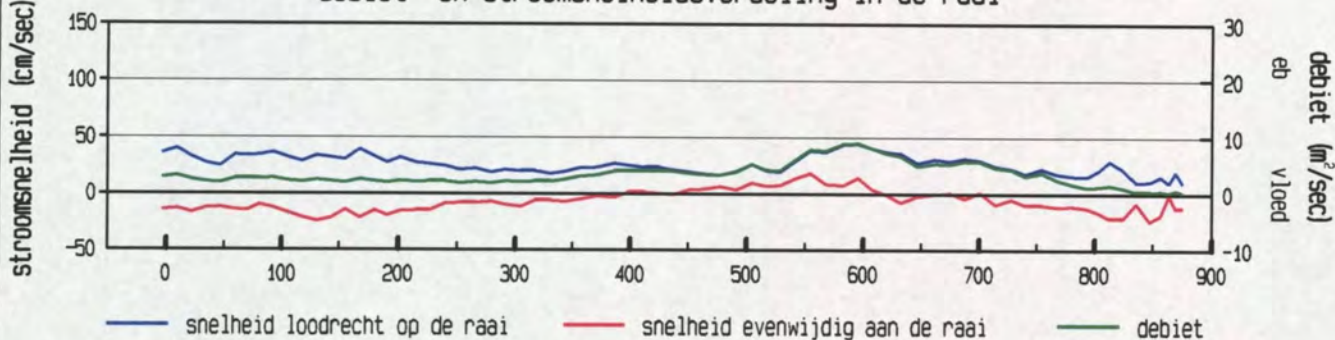
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



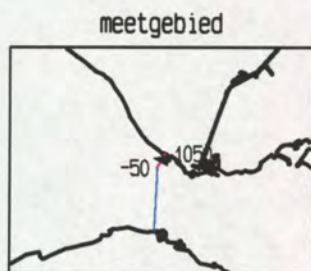
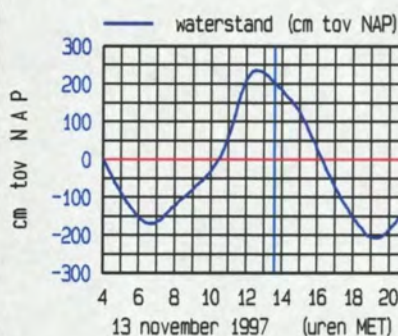
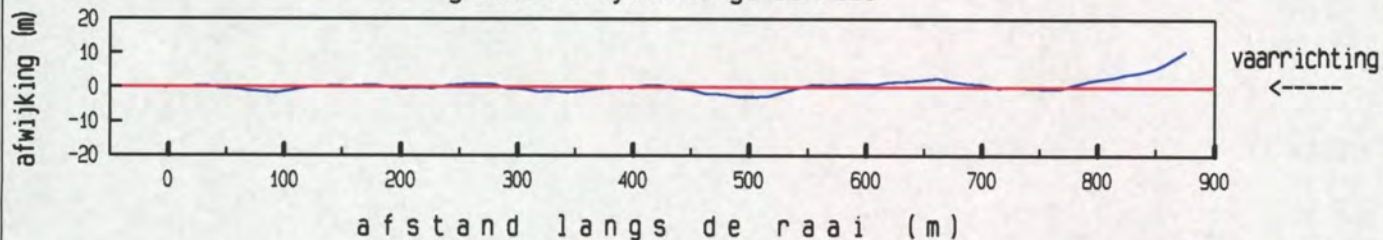
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 596 m
stroomsnelheid : 47 cm/sec
stroomrichting : 281°

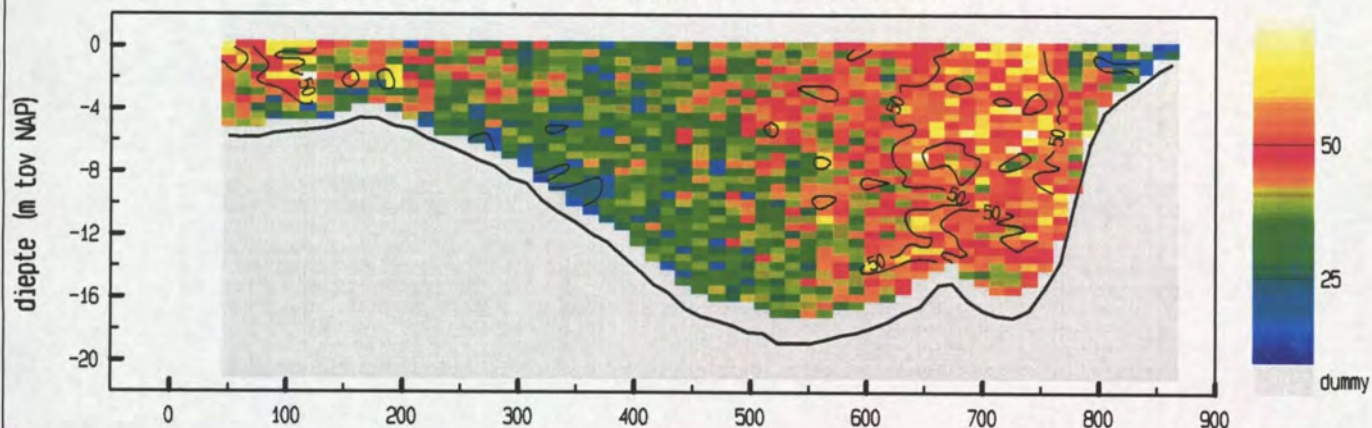
doorstroomoppervlak : 11448 m²
raaidebiet : 3062 m³/sec

adcpfile : 11db048a.val

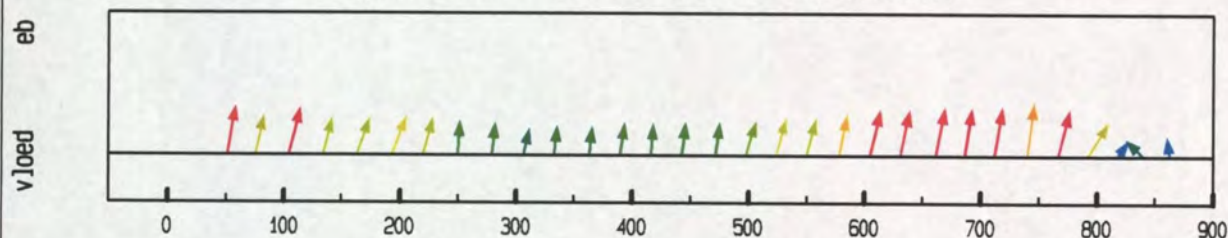
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db049a.val

tijd : 1343 - 1347

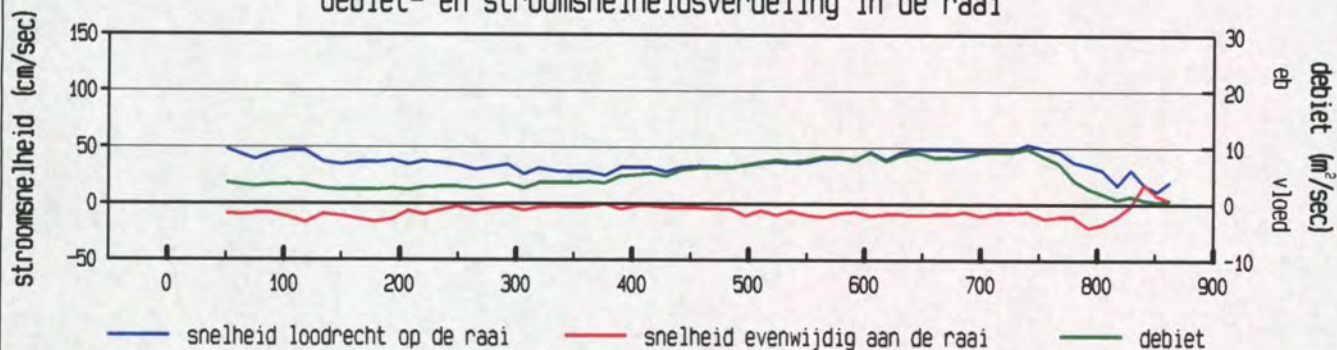
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



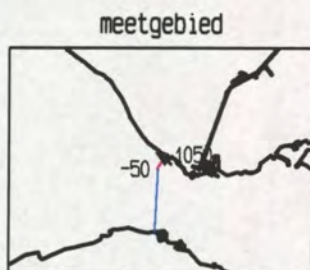
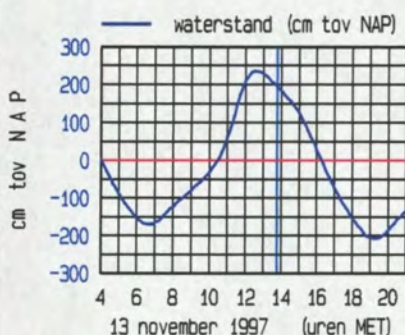
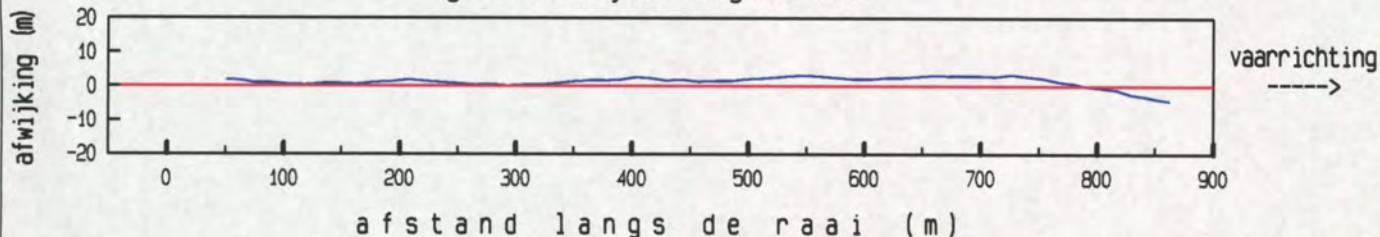
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 740 m
stroomsnelheid : 53 cm/sec
stroomrichting : 307 °

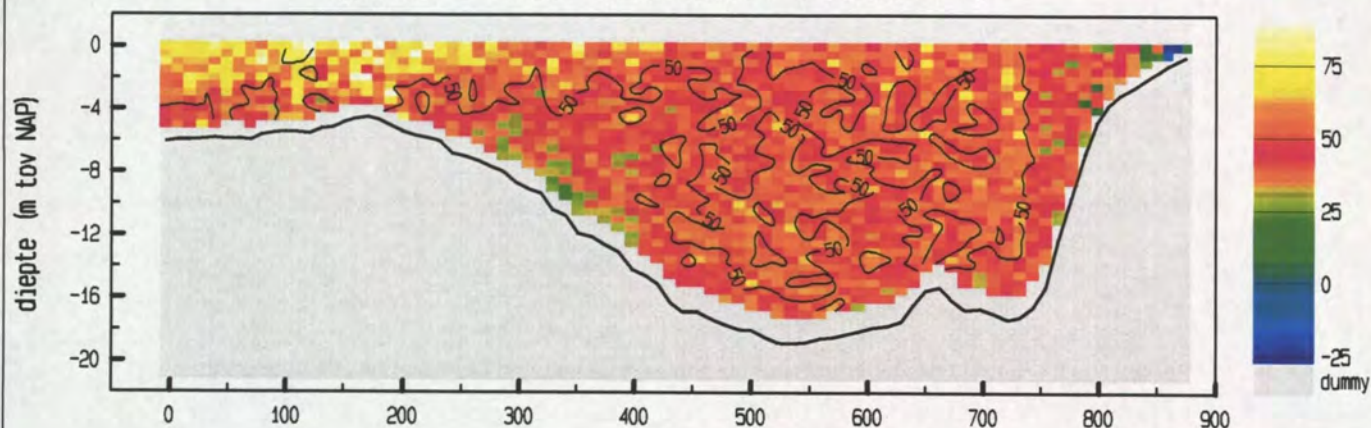
doorstroomoppervlak : 10932 m²
raaidebiet : 4176 m³/sec

adcpfile : 11db049a.val

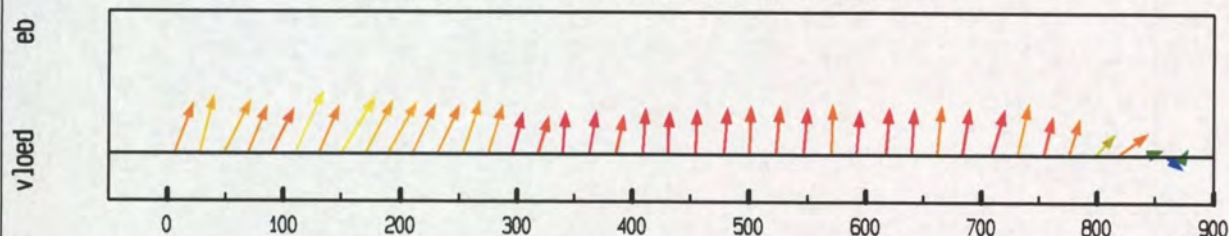
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db050a.val

tijd : 1350 - 1356

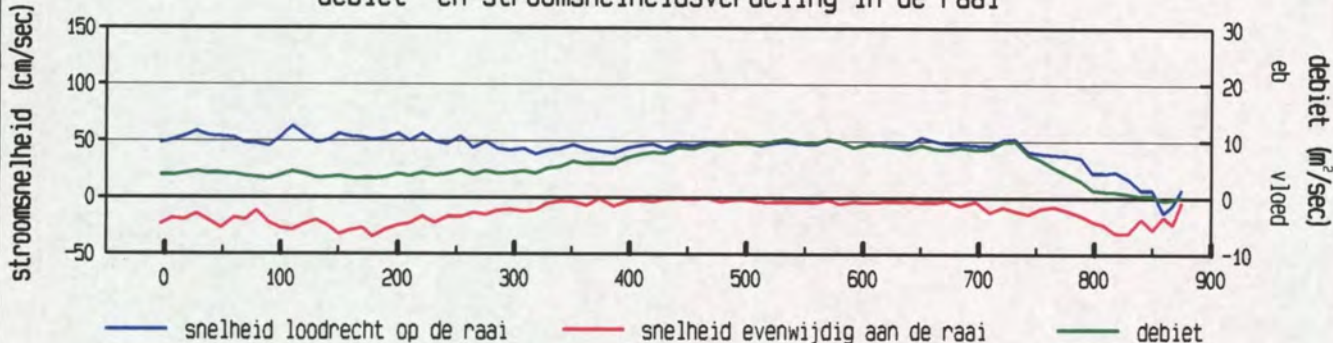
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



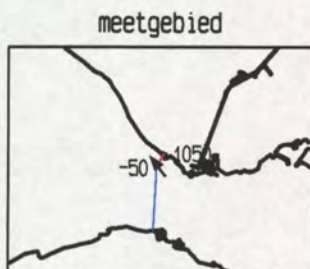
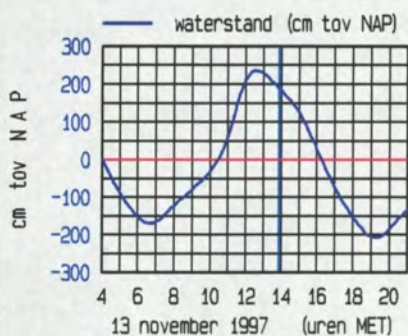
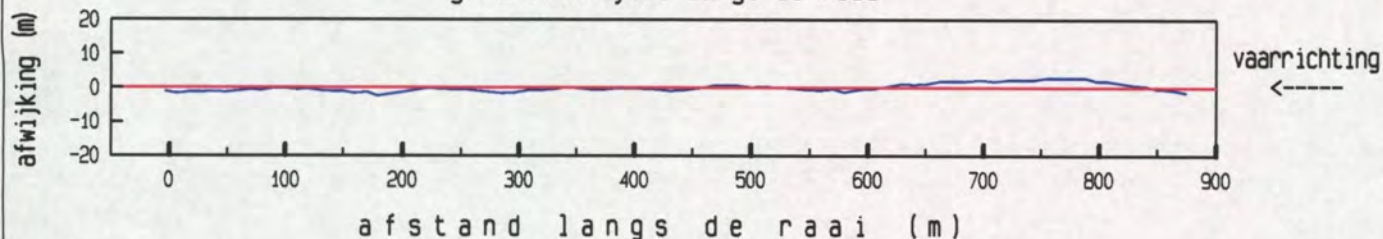
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 110 m
stroomsnelheid : 69 cm/sec
stroomrichting : 323 °

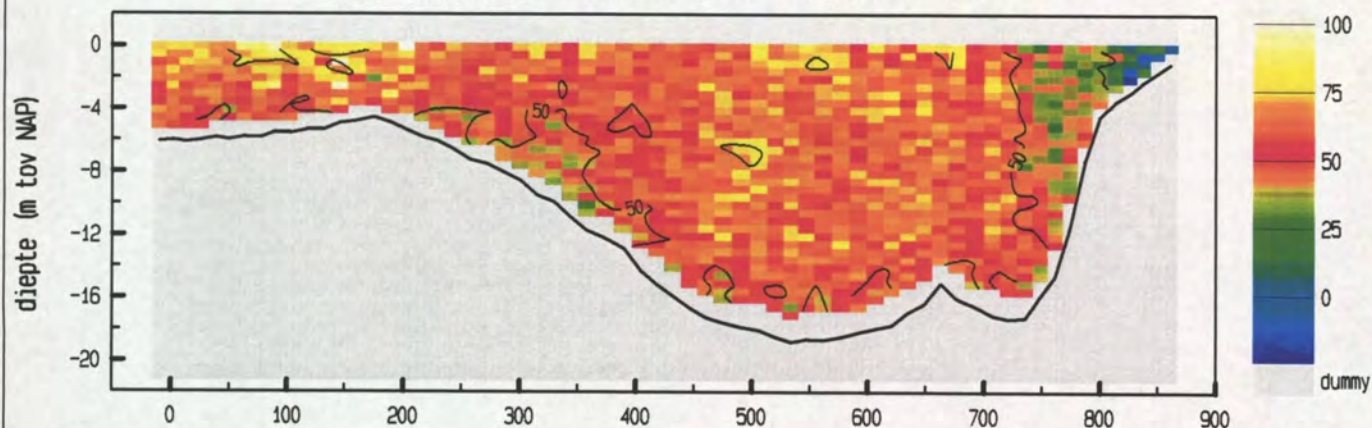
doorstroomoppervlak : 11328 m²
raaidebiet : 5221 m³/sec

adcpfile : 11db050a.val

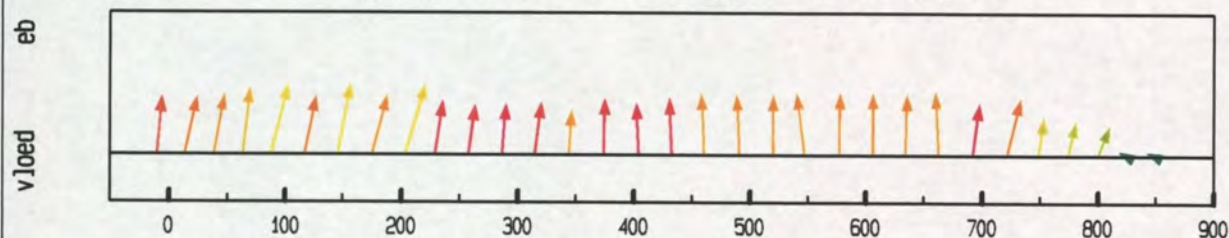
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db051a.val

tijd : 1401 - 1405

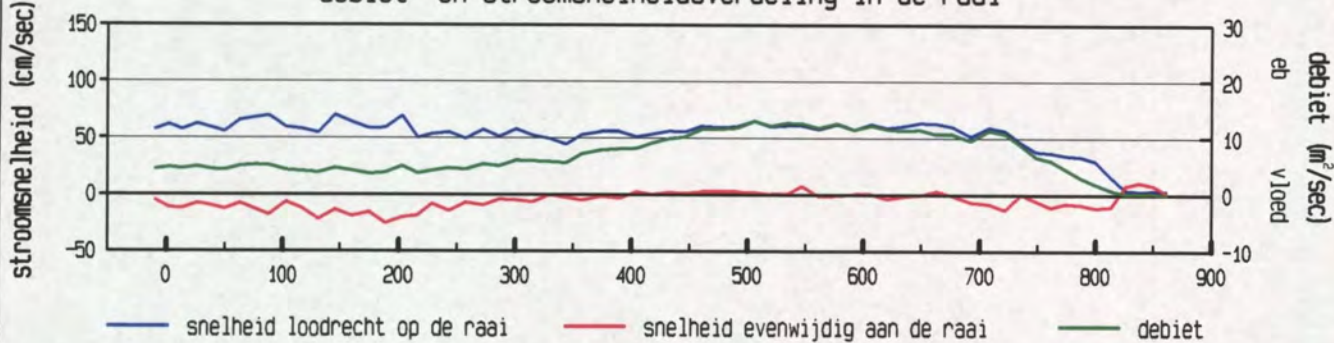
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



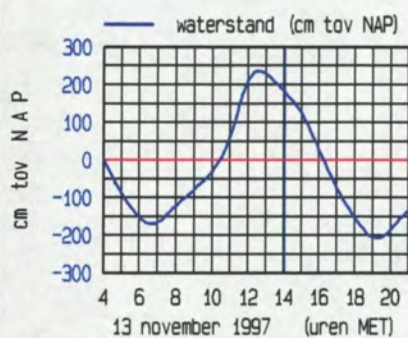
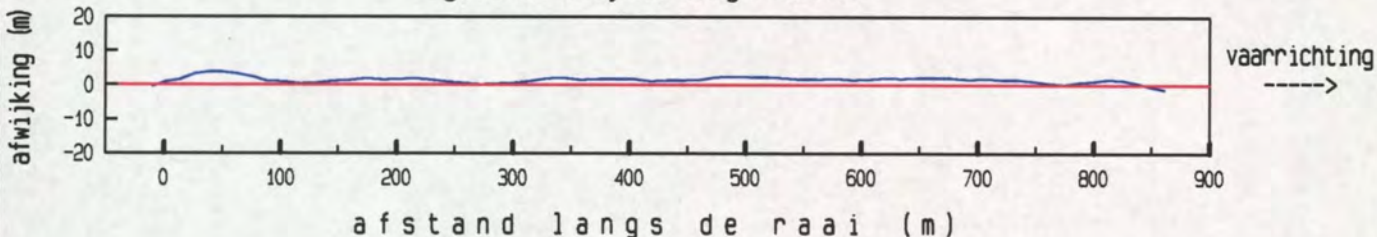
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 203 m
stroomsnelheid : 73 cm/sec
stroomrichting : 315 °

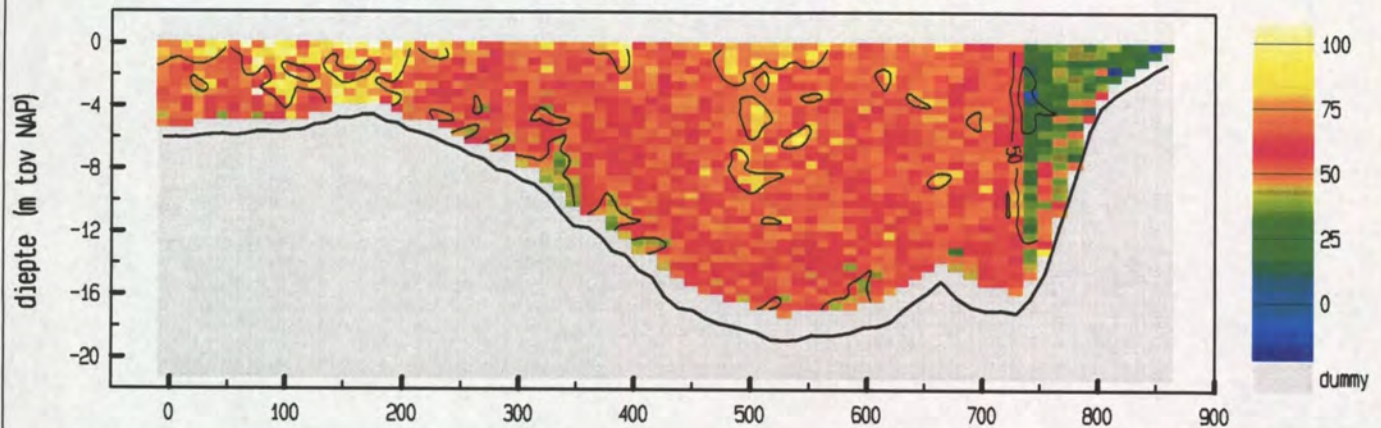
doorstroomoppervlak : 11293 m²
raaidebiet : 6239 m³/sec

adcpfile : 11db051a.val

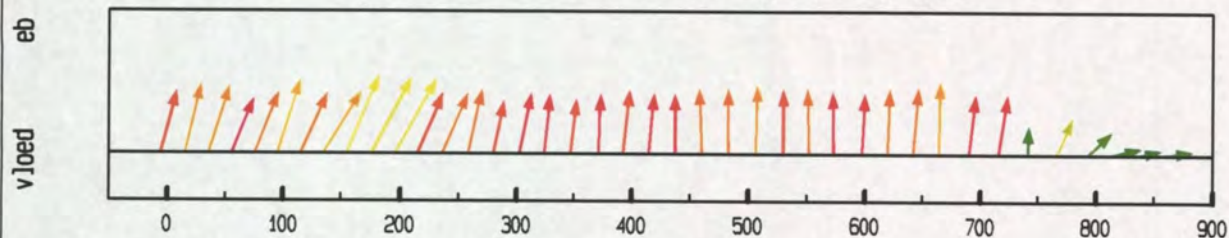
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db052a.val

tijd : 1407 - 1412

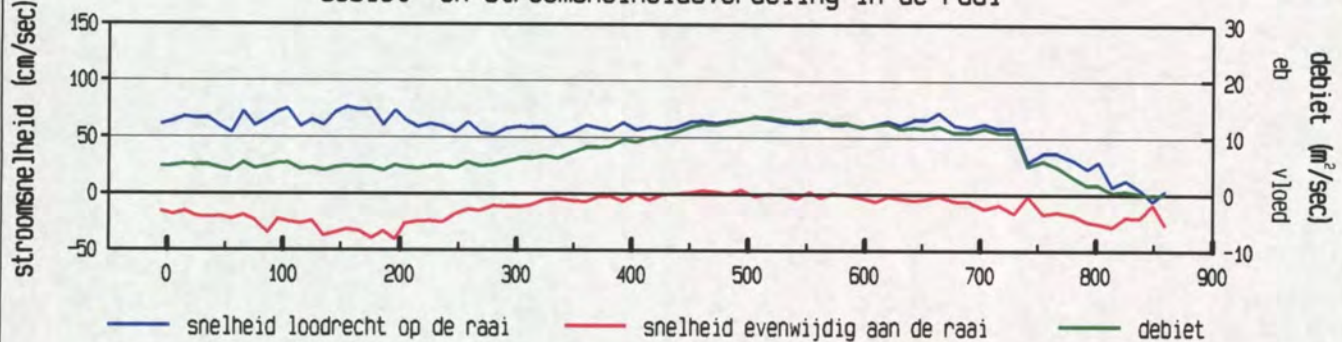
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



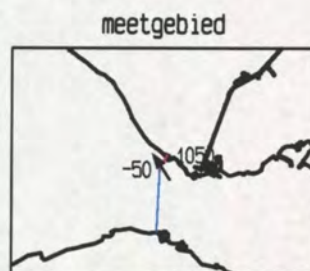
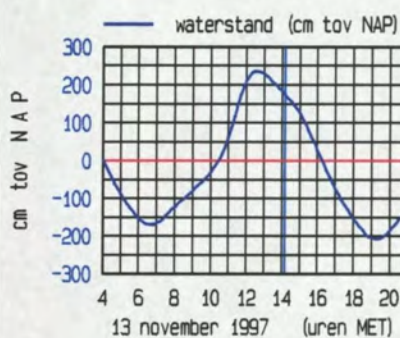
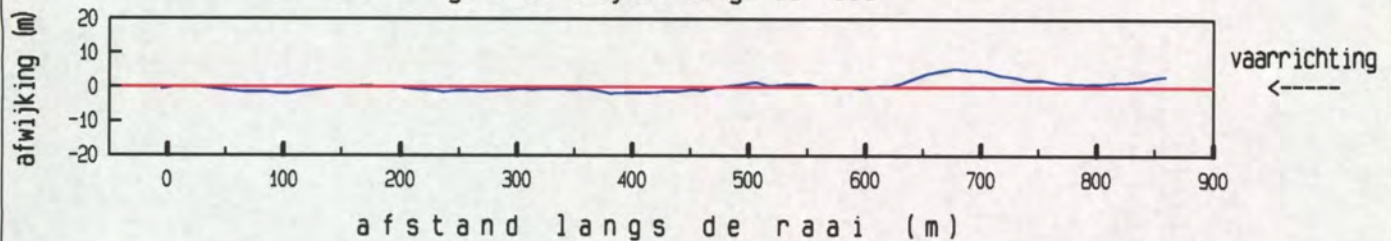
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 176 m
stroomsnelheid : 84 cm/sec
stroomrichting : 327 °

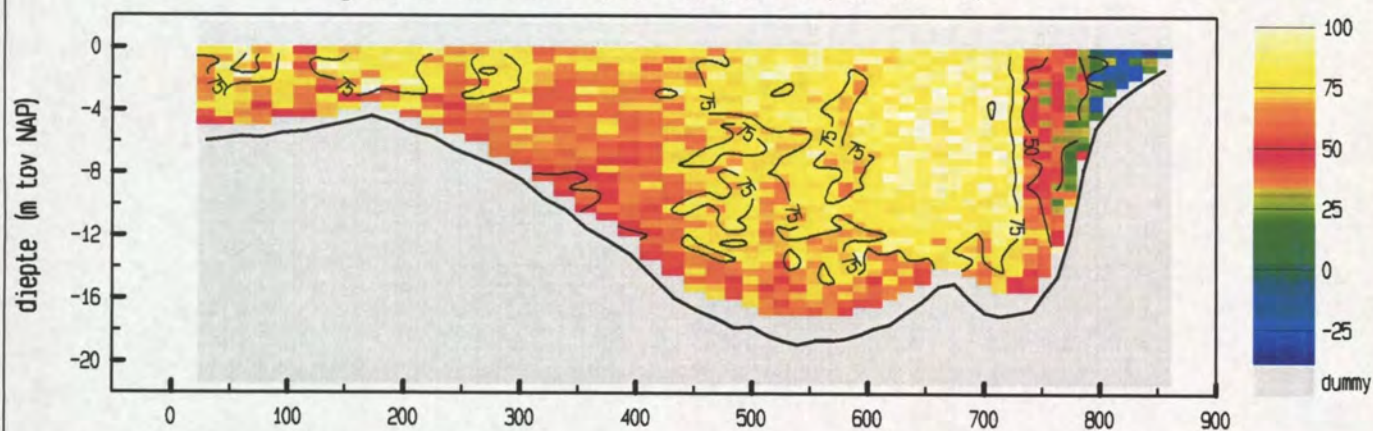
doorstroomoppervlak : 11159 m²
raaidebiet : 6548 m³/sec

adcpfile : 11db052a.val

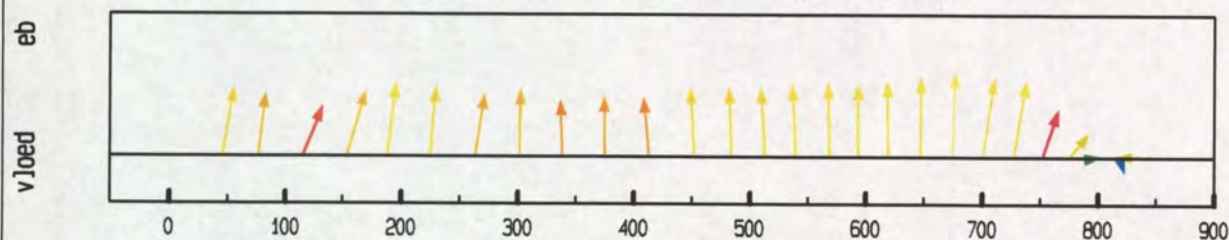
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db053a.val

tijd : 1418 - 1422

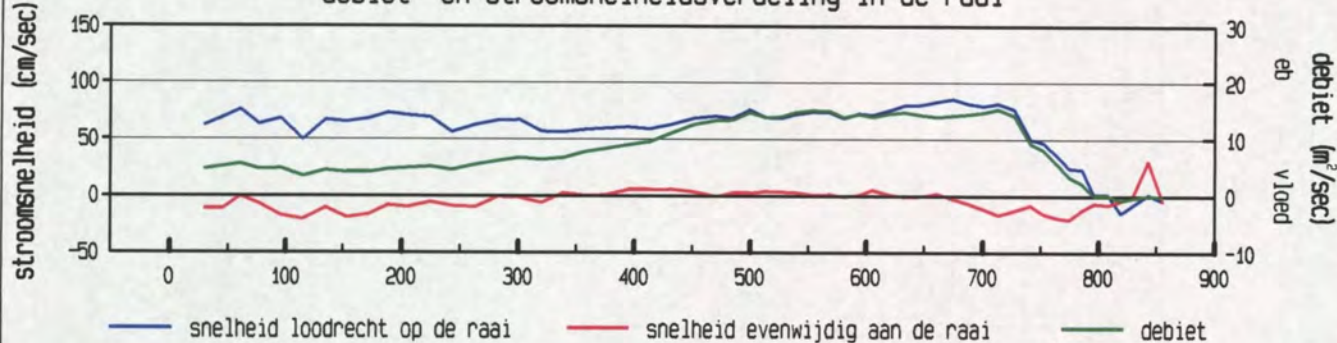
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



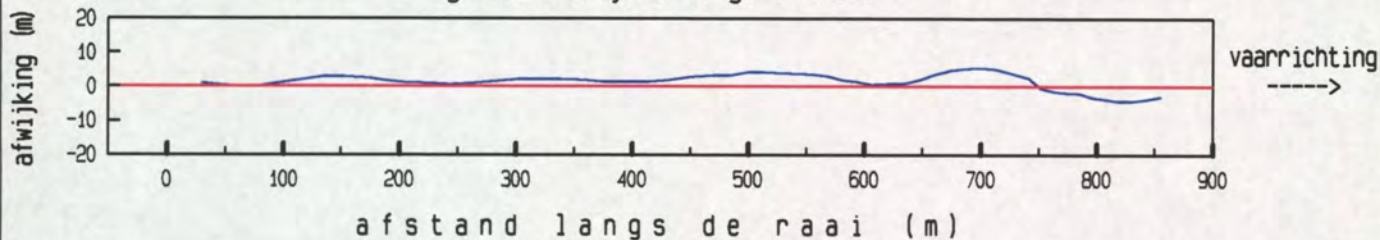
gemiddelde stroomsnelheid in de vertikaal



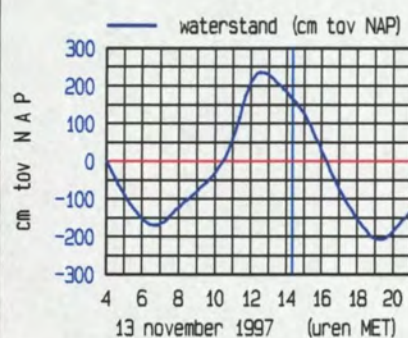
debiet- en stroomsnelheidsverdeling in de raai



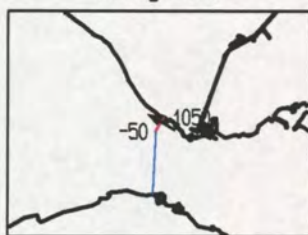
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 675 m
stroomsnelheid : 85 cm/sec
stroomrichting : 301°

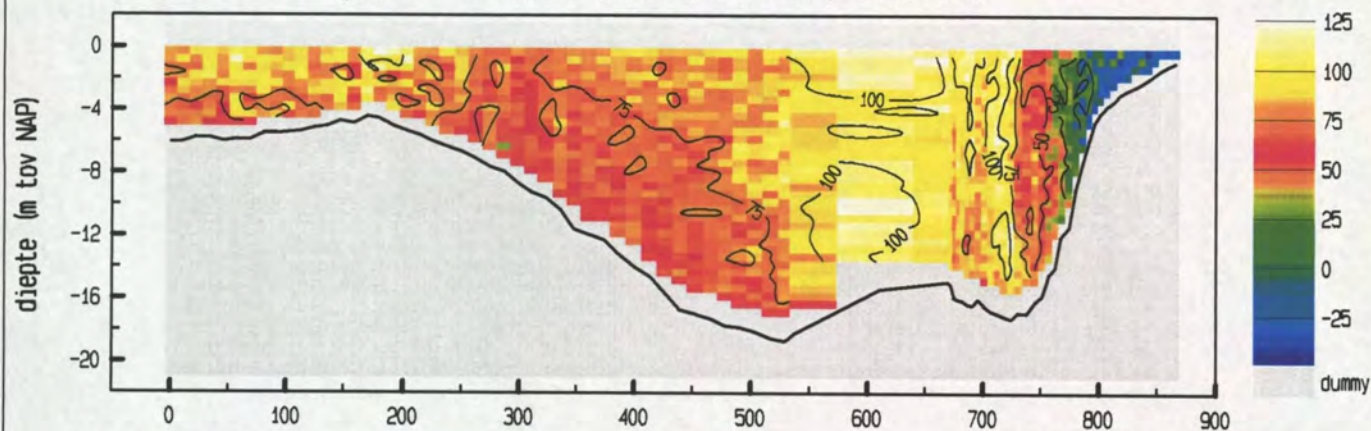
doorstroomoppervlak : 10749 m²
raaidebiet : 6987 m³/sec

adcpfile : 11db053a.val

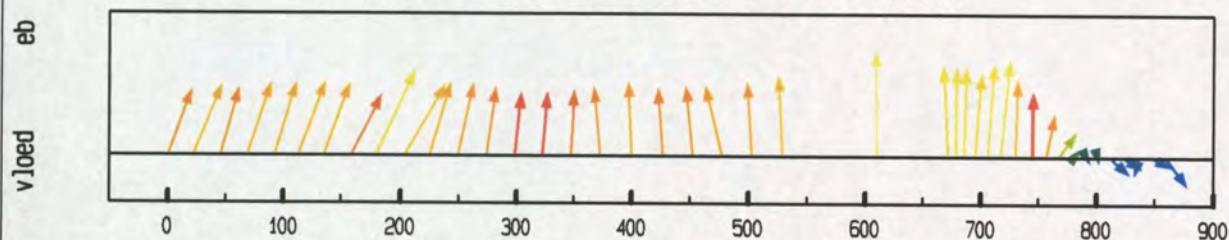
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db054a.val

tijd : 1426 - 1433

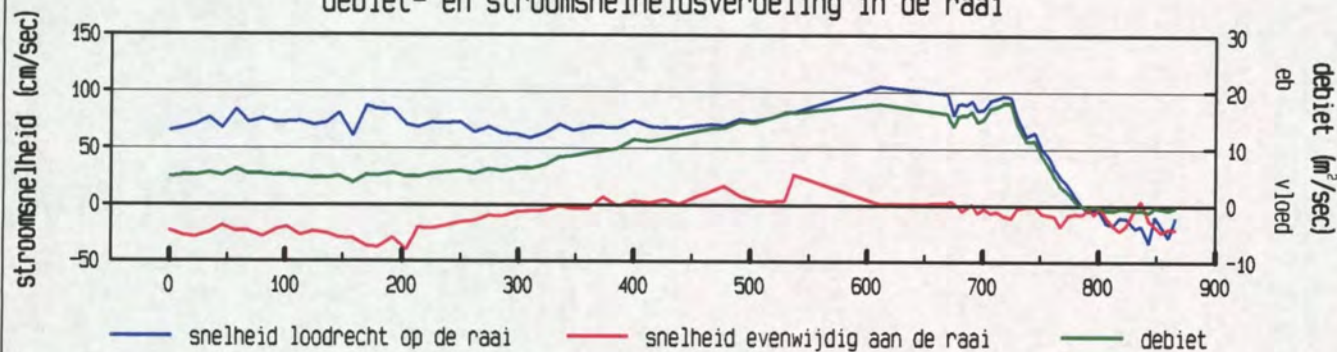
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



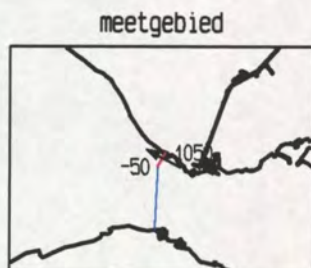
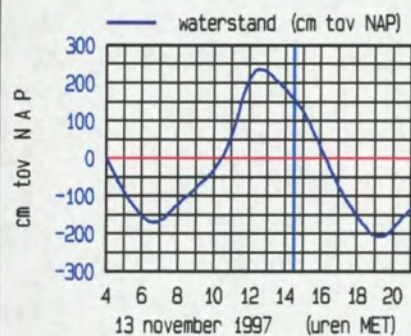
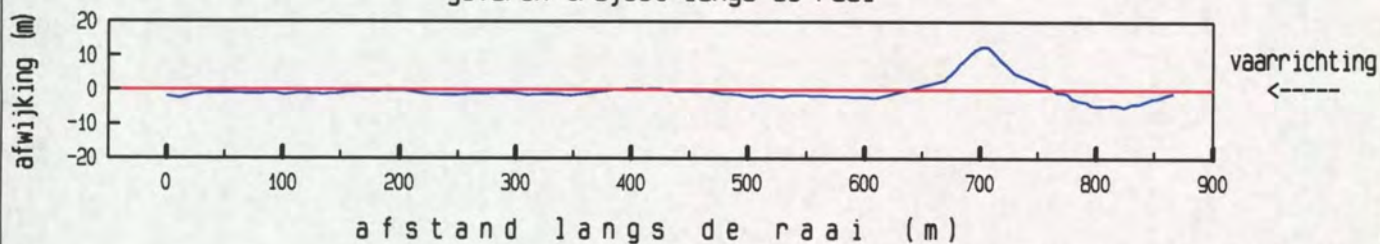
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 611 m
stroomsnelheid : 105 cm/sec
stroomrichting : 298 °

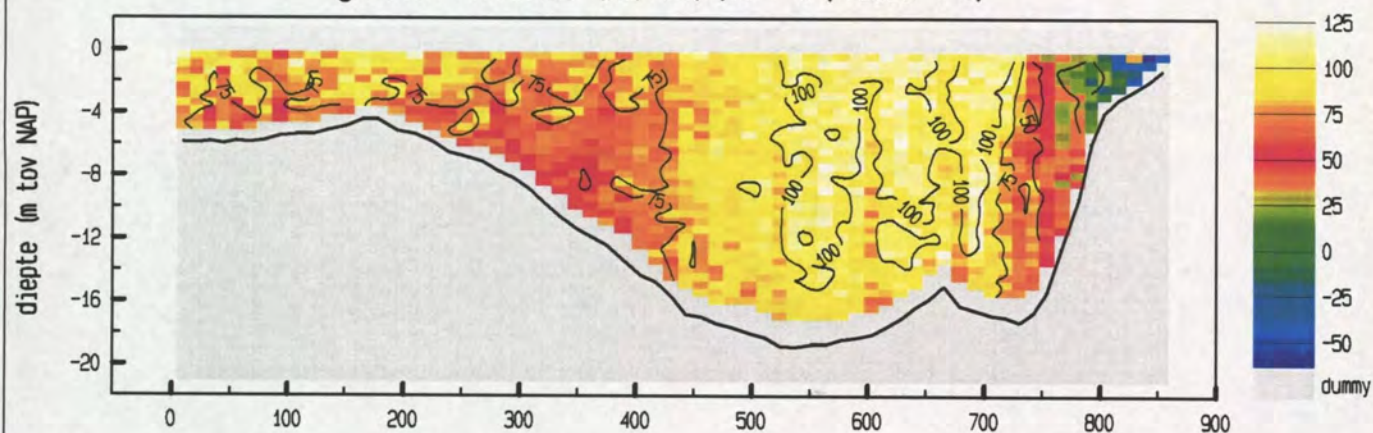
doorstroomoppervlak : 10737 m²
raaidebiet : 7916 m³/sec

adcpfile : 11db054a.val

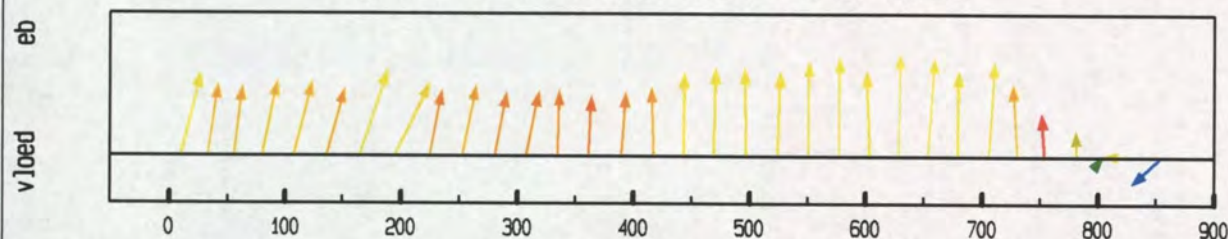
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db055a.val

tijd : 1435 - 1440

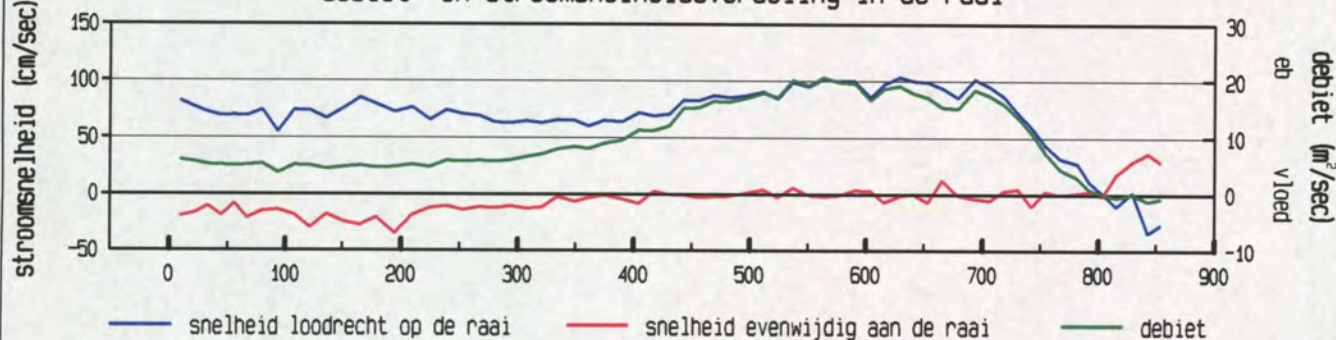
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



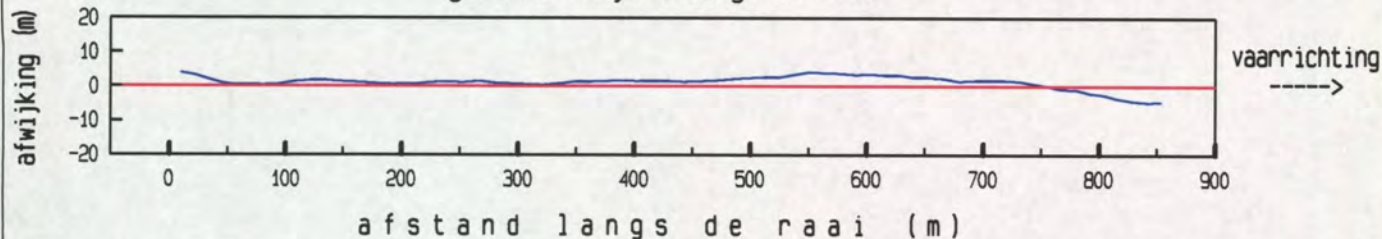
gemiddelde stroomsnelheid in de vertikaal



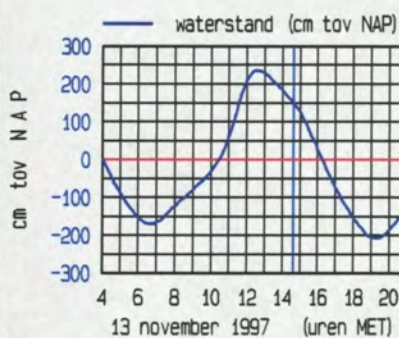
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 629 m
stroomsnelheid : 103 cm/sec
stroomrichting : 300°

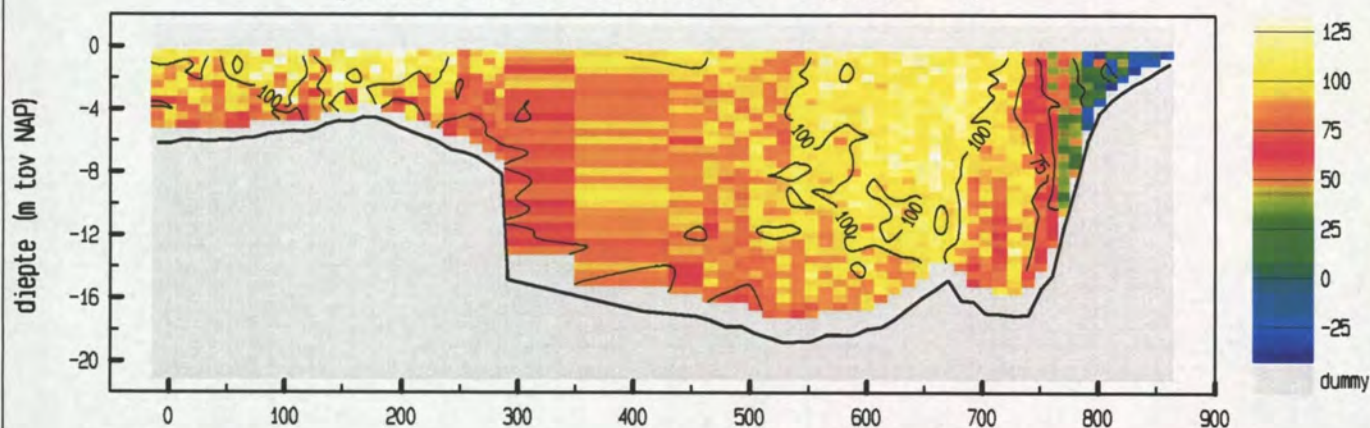
doorstroomoppervlak : 10795 m²
raaidebiet : 8308 m³/sec

adcpfile : 11db055a.val

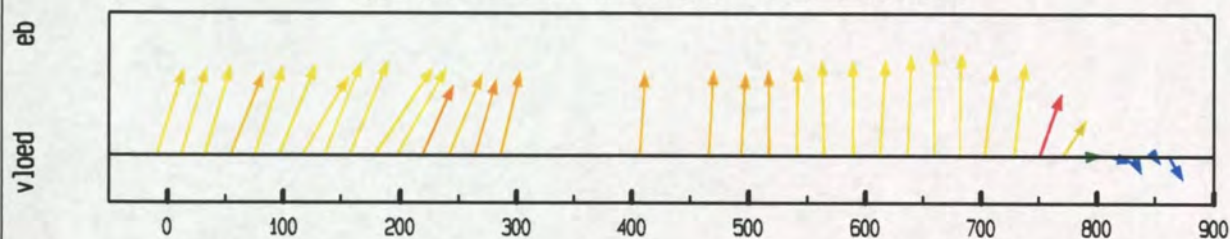
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db056a.val

tijd : 1441 - 1447

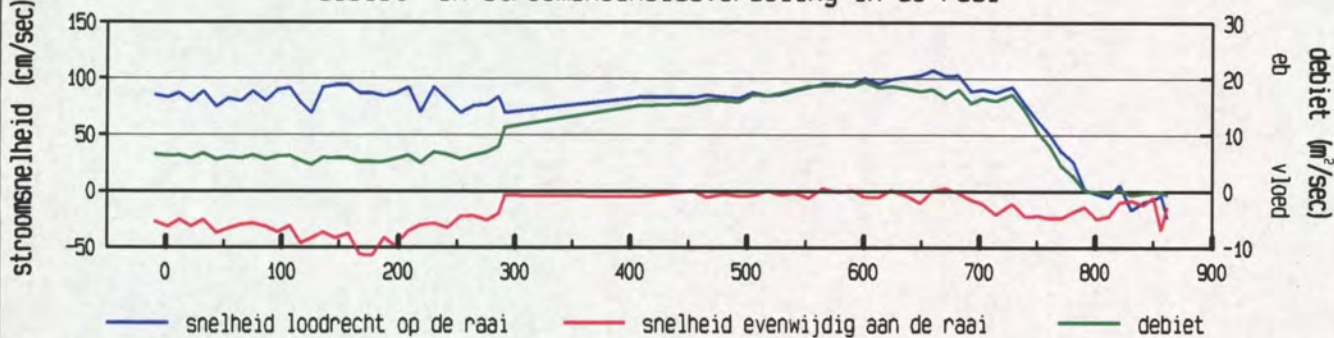
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



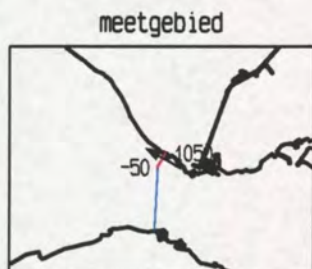
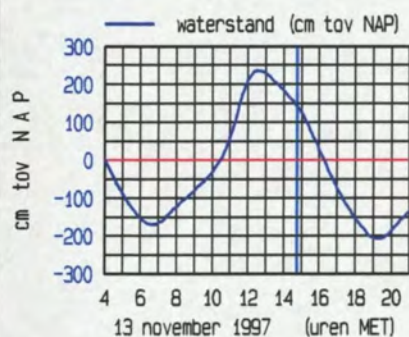
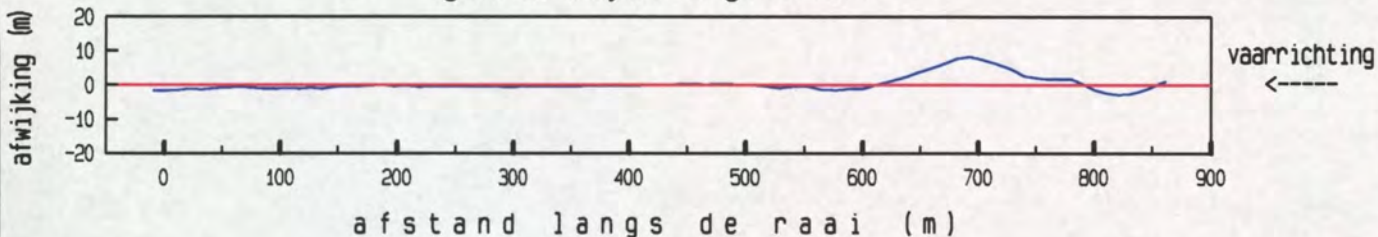
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 660 m
stroomsnelheid : 108 cm/sec
stroomrichting : 299 °

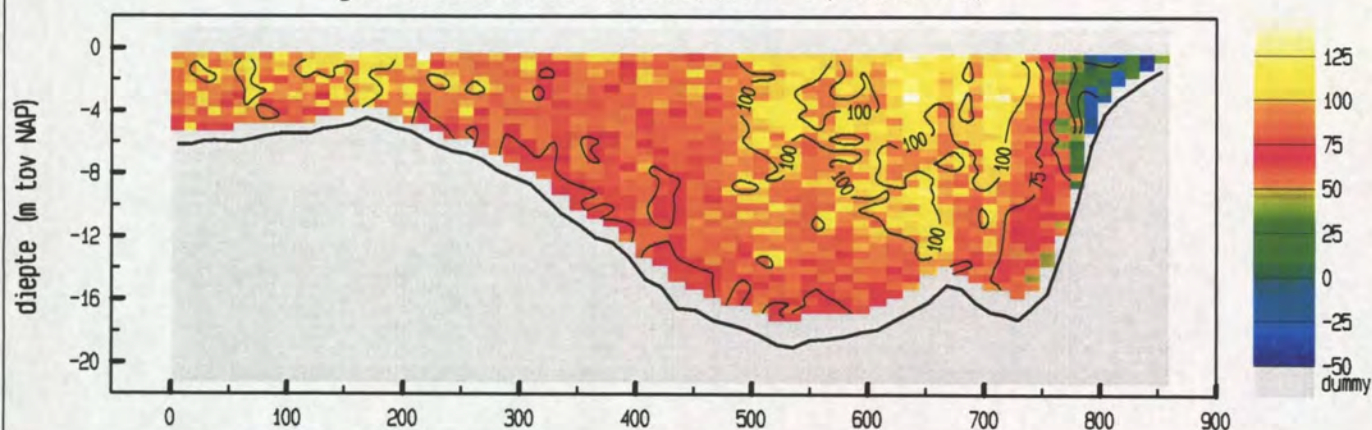
doorstroomoppervlak : 11487 m²
raaidebiet : 9412 m³/sec

adcpfile : 11db056a.val

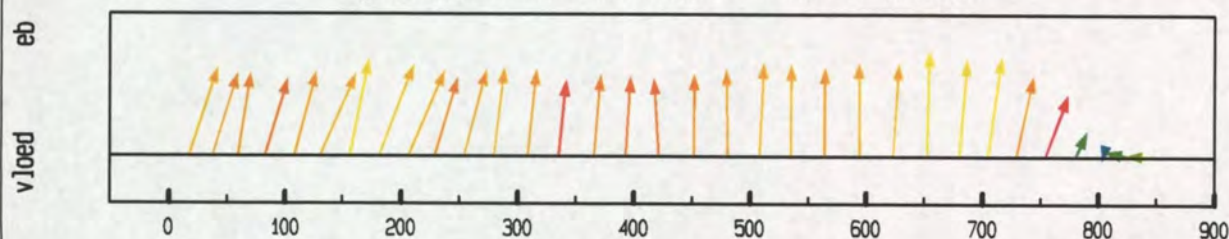
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db057a.val

tijd : 1450 - 1455

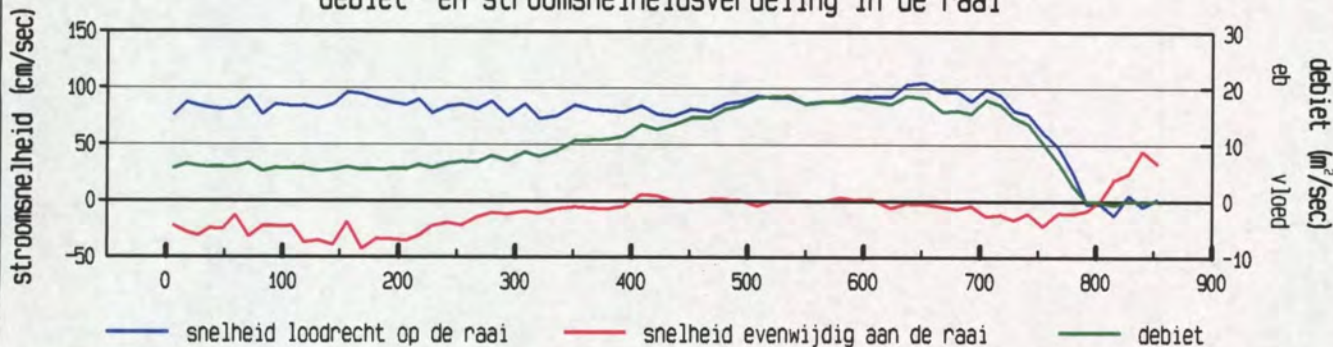
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



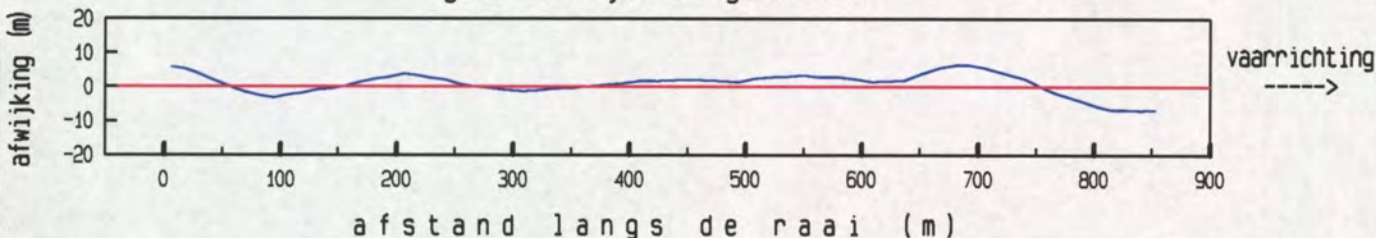
gemiddelde stroomsnelheid in de vertikaal



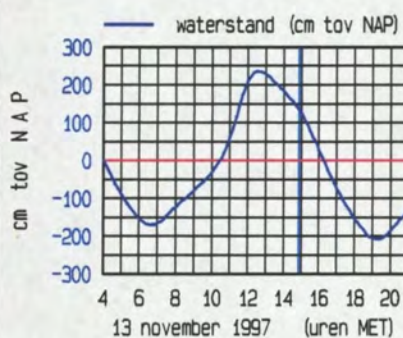
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 653 m
stroomsnelheid : 106 cm/sec
stroomrichting : 301°

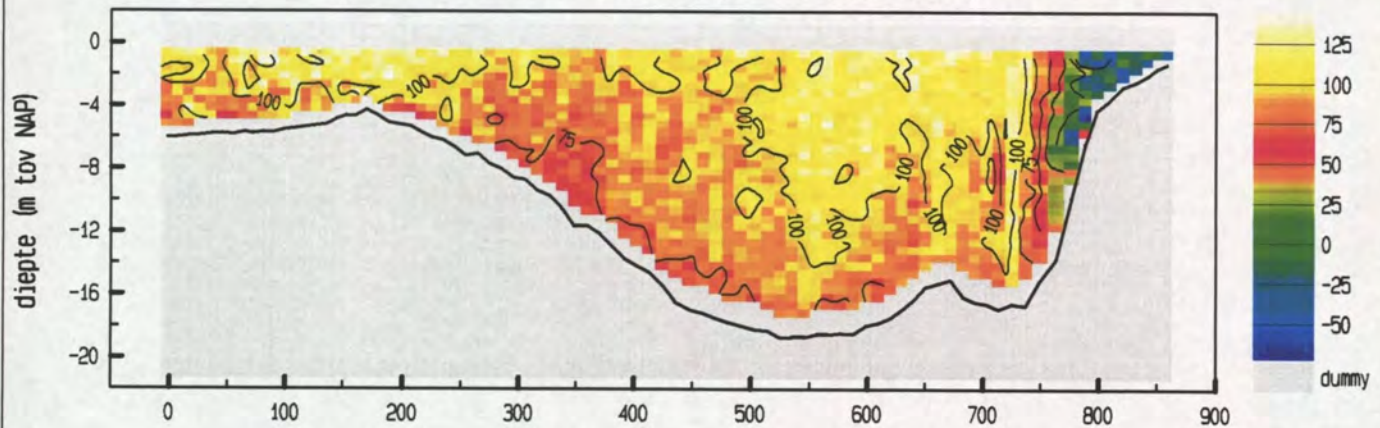
doorstroomoppervlak : 10664 m²
raaidebiet : 8782 m³/sec

adcpfile : 11db057a.val

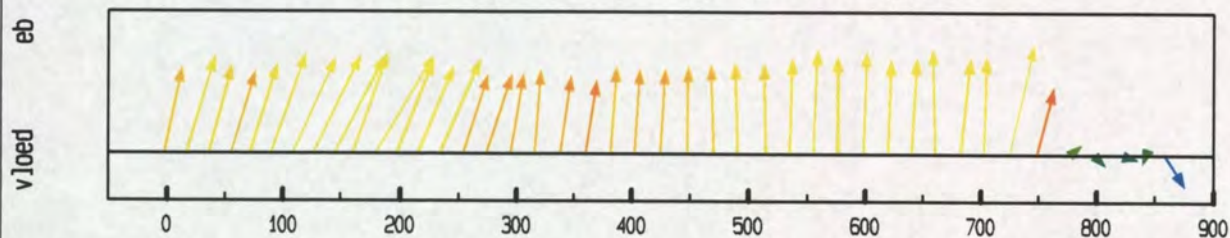
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db058a.val

tijd : 1458 - 1503

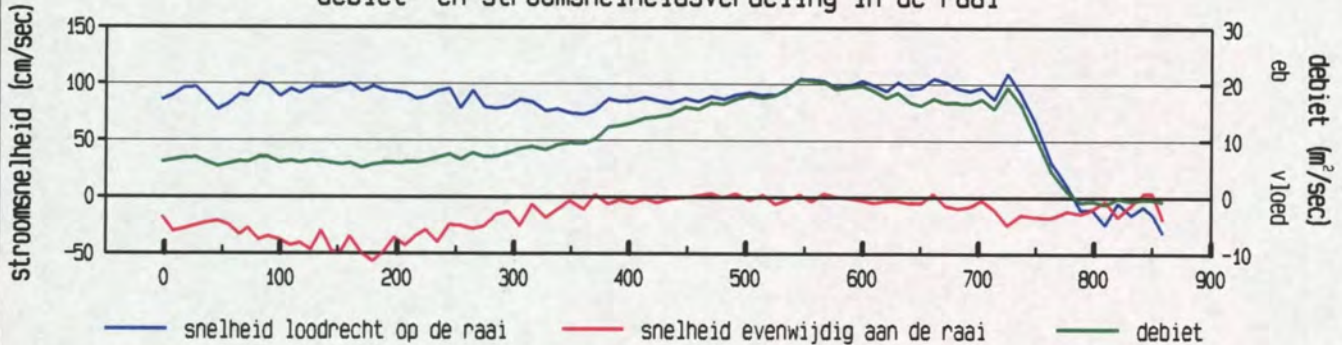
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



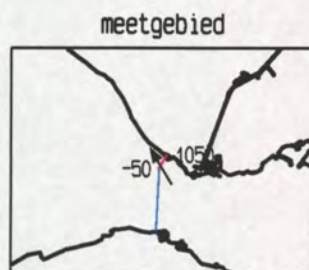
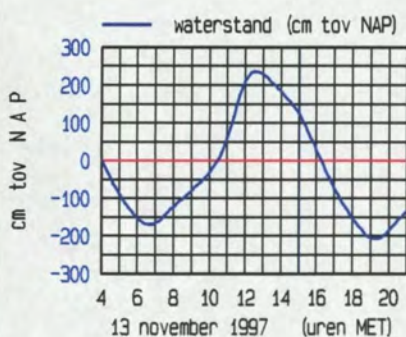
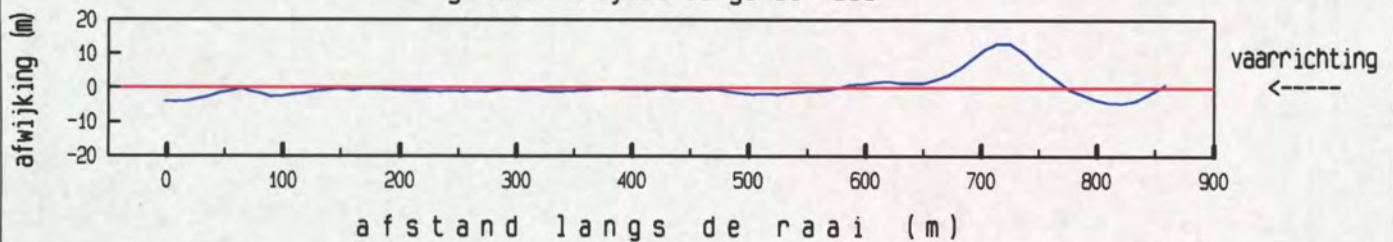
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 179 m
stroomsnelheid : 113 cm/sec
stroomrichting : 329 °

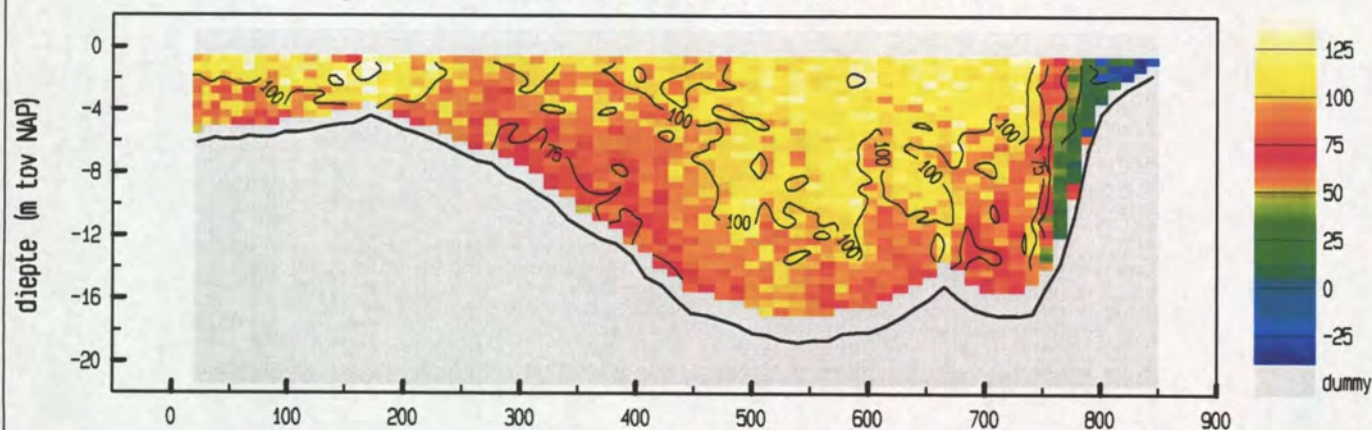
doorstroomoppervlak : 10623 m²
raaidebiet : 9083 m³/sec

adcpfile : 11db058a.val

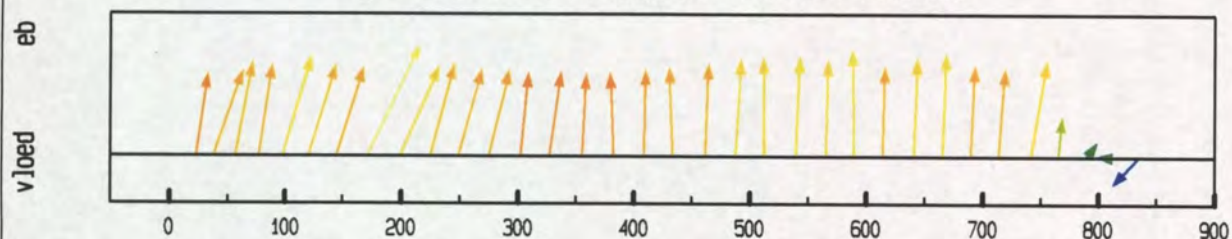
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db059a.val

tijd : 1508 - 1512

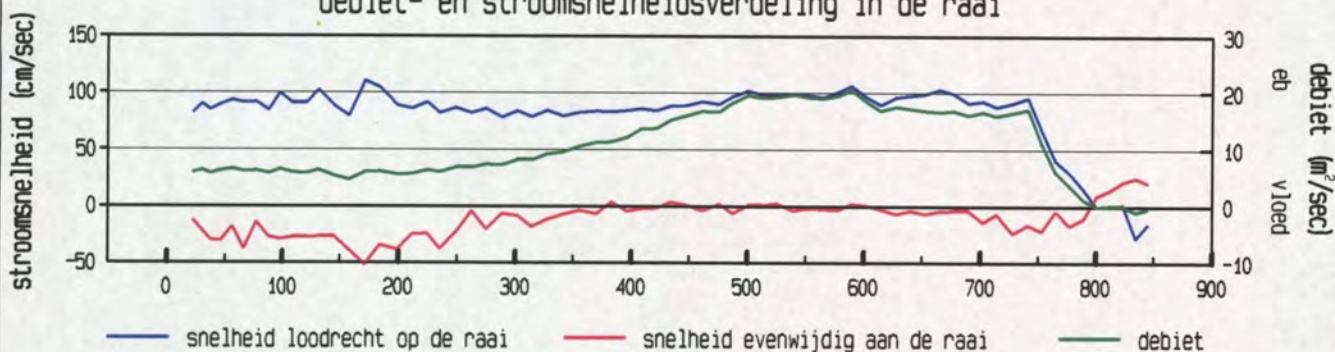
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



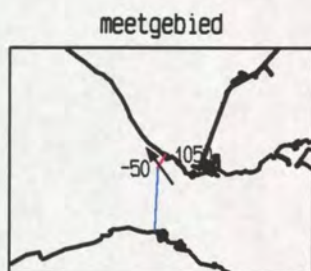
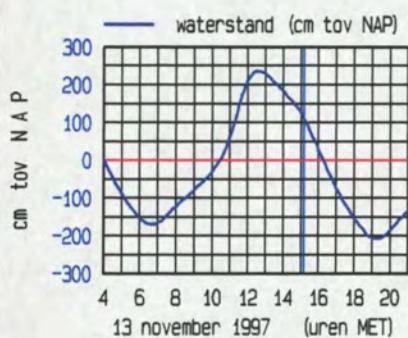
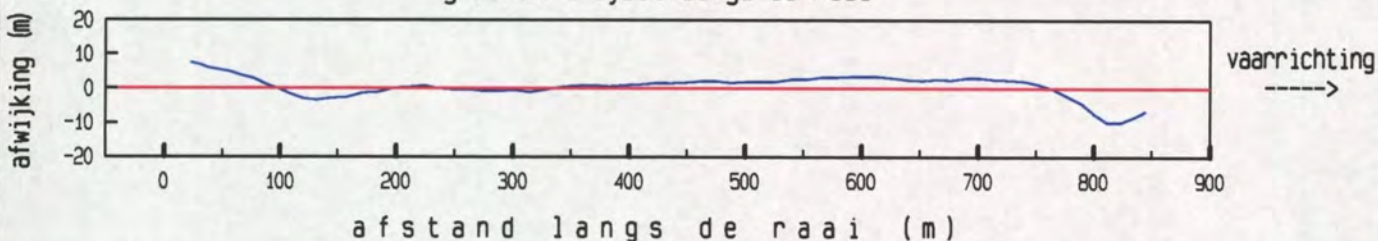
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 171 m
stroomsnelheid : 122 cm/sec
stroomrichting : 324 °

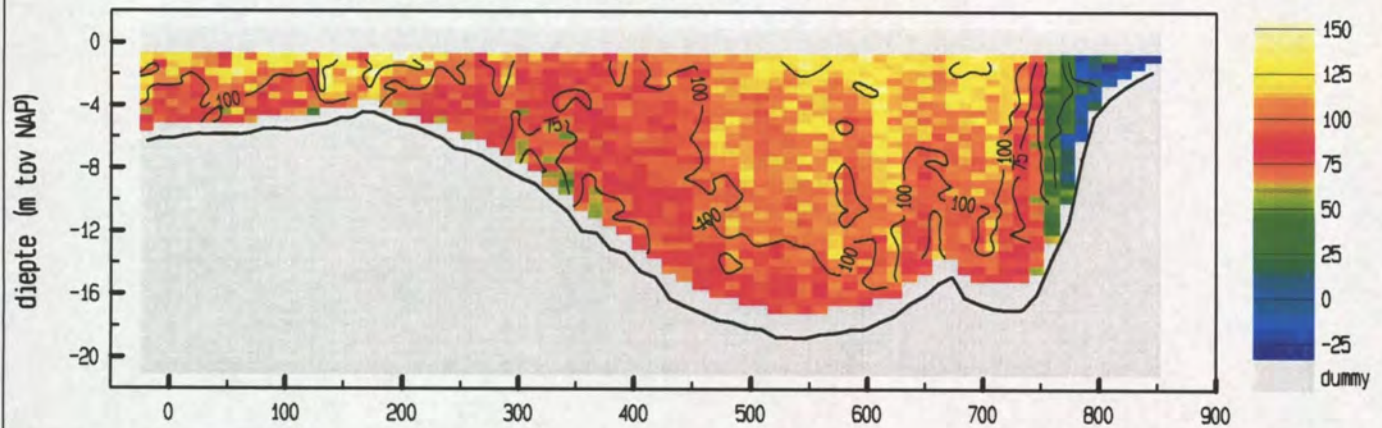
doorstroomoppervlak : 10333 m²
raaidebiet : 9023 m³/sec

adcpfile : 11db059a.val

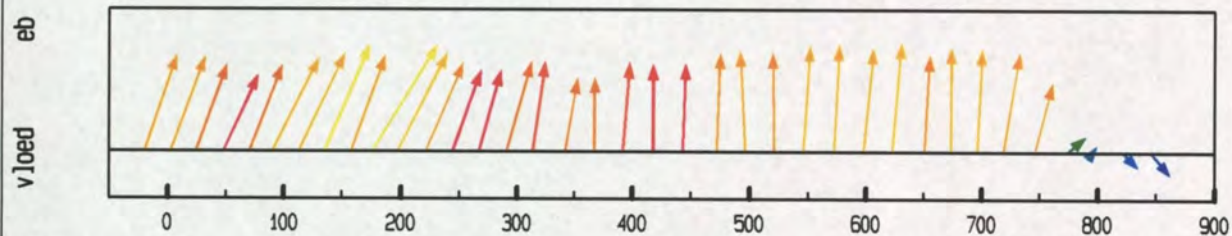
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db060a.val

tijd : 1515 - 1520

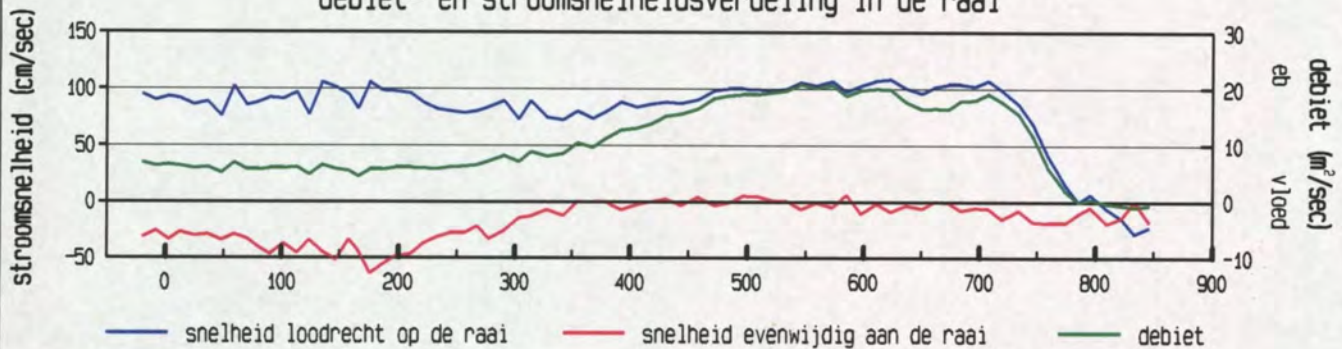
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



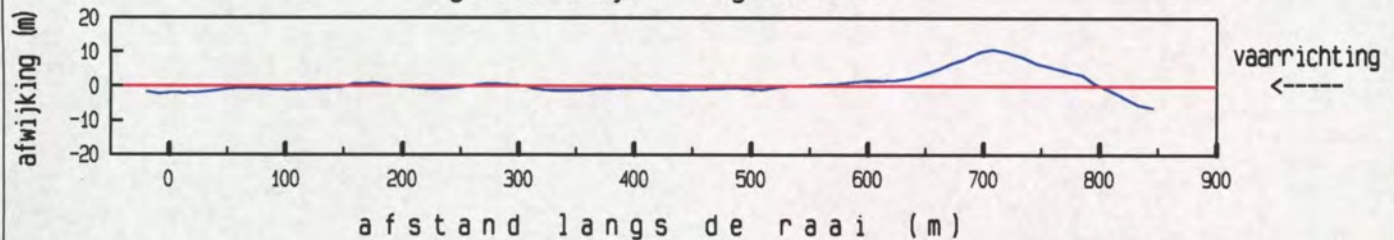
gemiddelde stroomsnelheid in de vertikaal



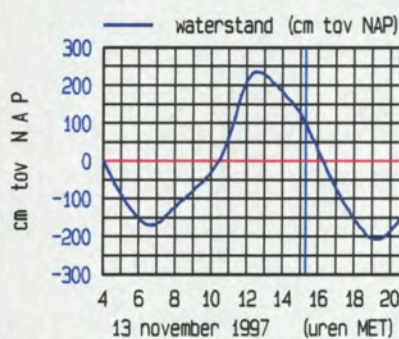
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 176 m
stroomsnelheid : 123 cm/sec
stroomrichting : 330 °

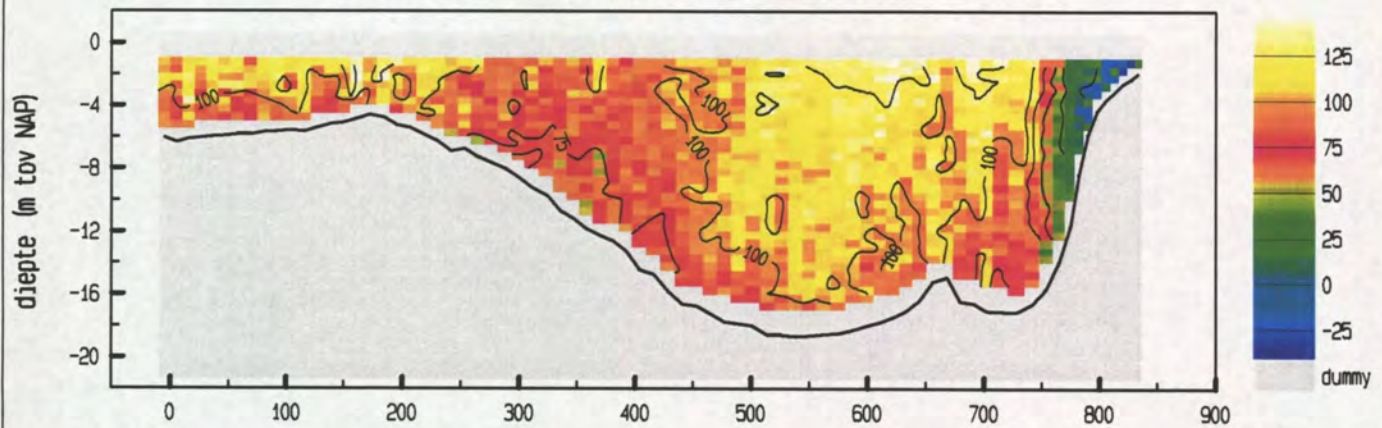
doorstroomoppervlak : 10521 m²
raaidebiet : 9294 m³/sec

adcpfile : 11db060a.val

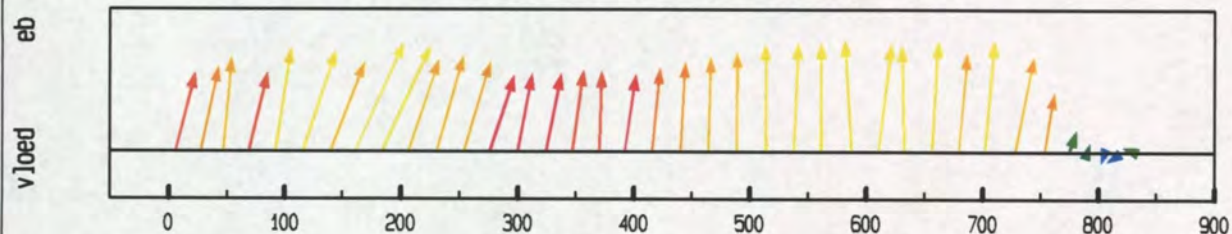
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db061a.val

tijd : 1535 - 1540

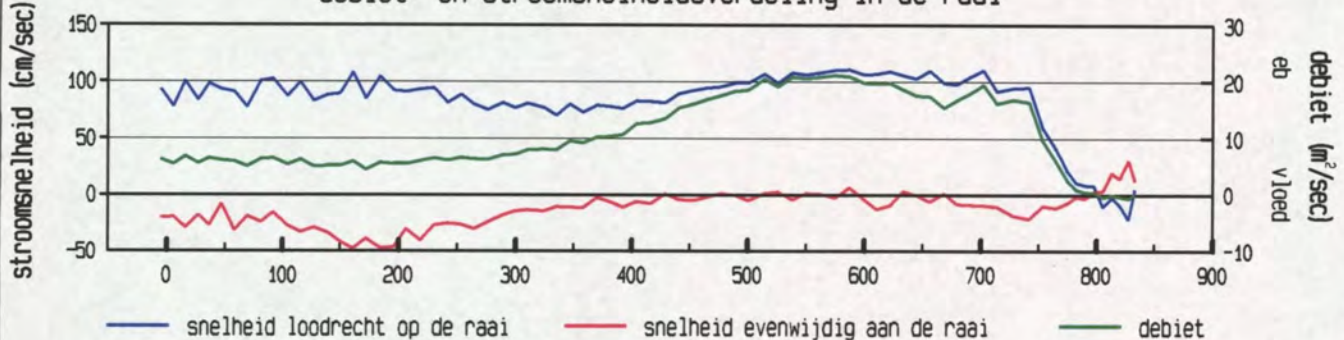
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



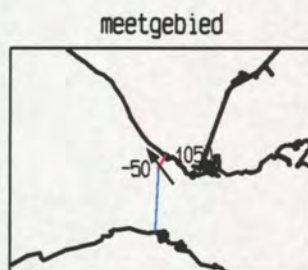
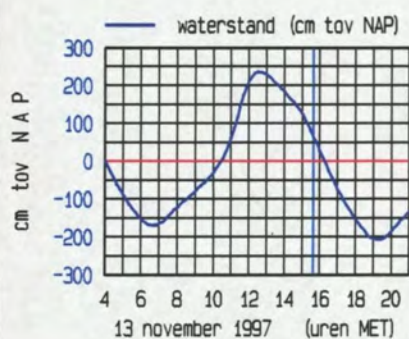
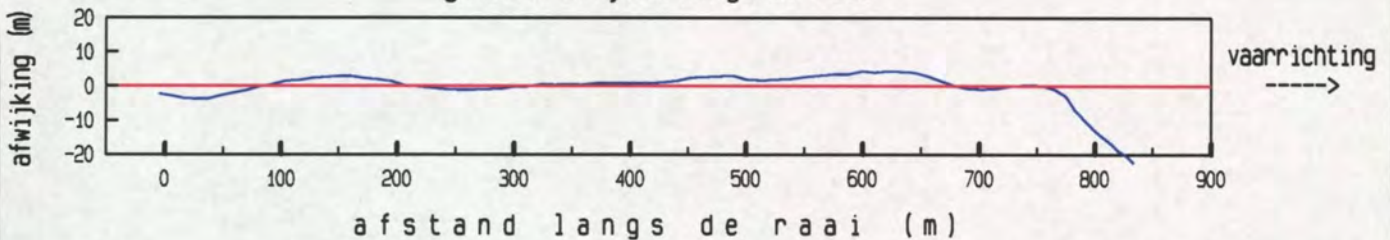
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 161 m
stroomsnelheid : 118 cm/sec
stroomrichting : 323 °

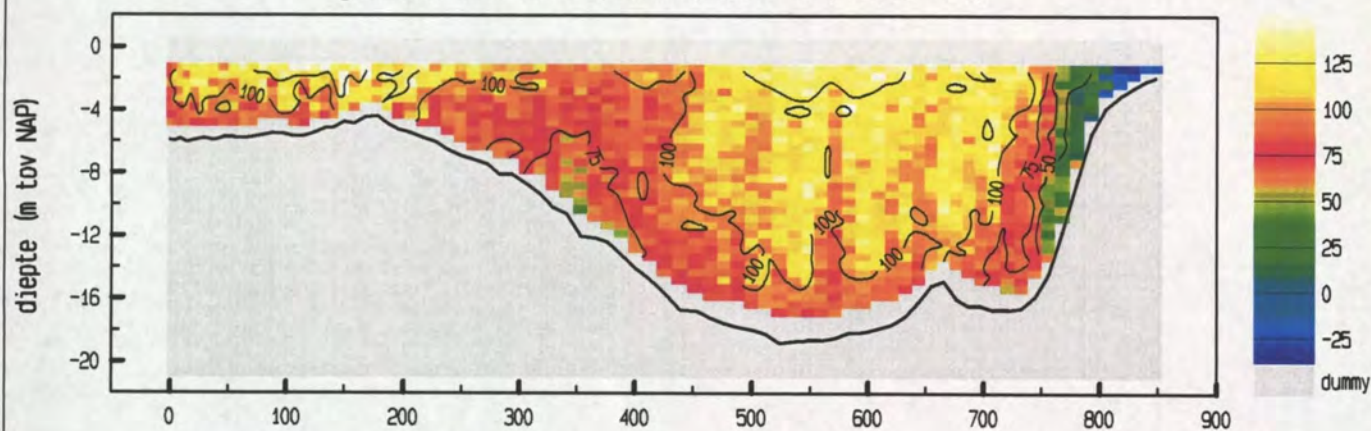
doorstroomoppervlak : 10154 m²
raaidebiet : 9177 m³/sec

adcpfile : 11db061a.val

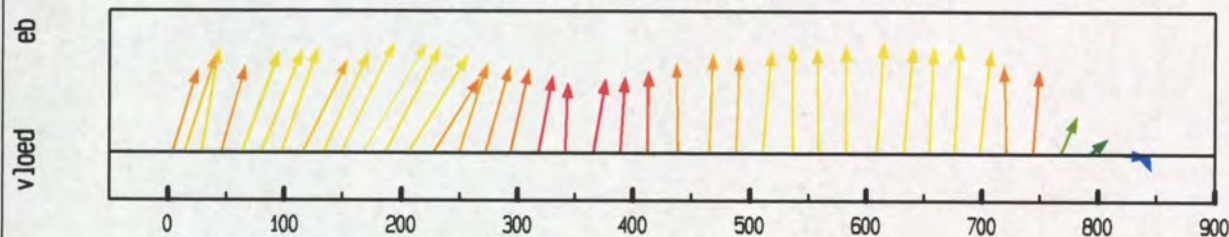
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db062a.val

tijd : 1541 - 1546

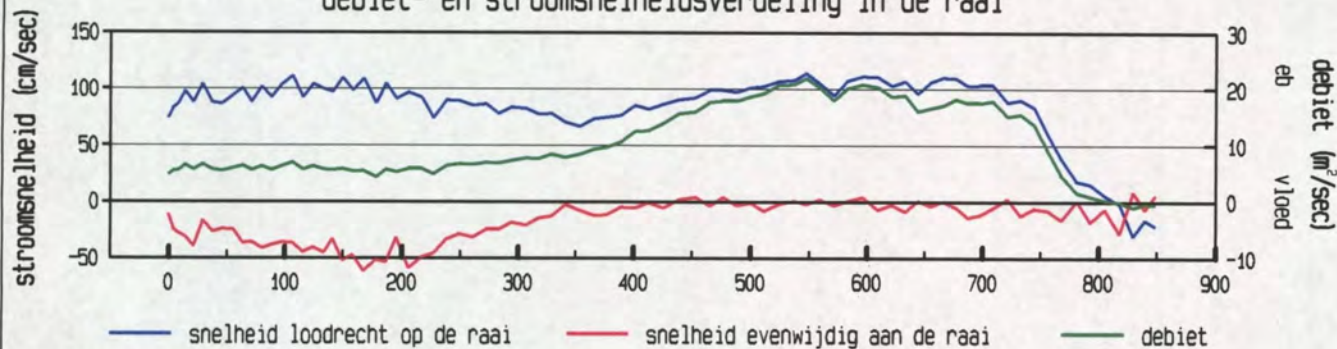
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



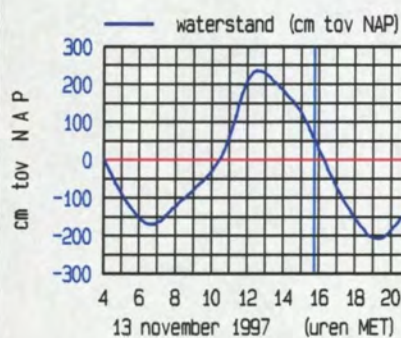
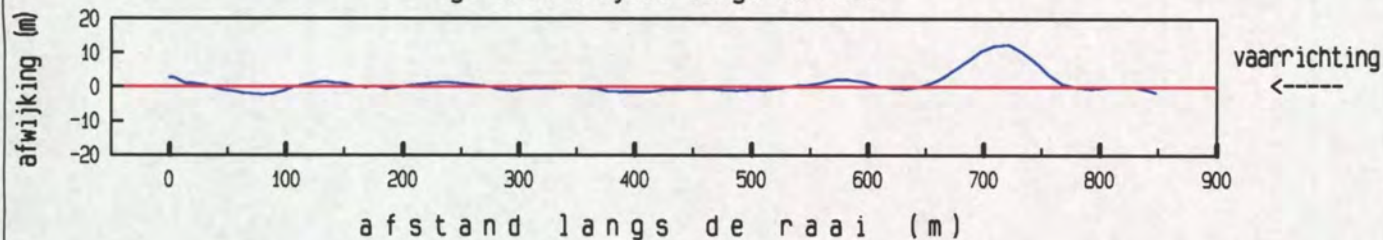
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 168 m
stroomsnelheid : 125 cm/sec
stroomrichting : 328 °

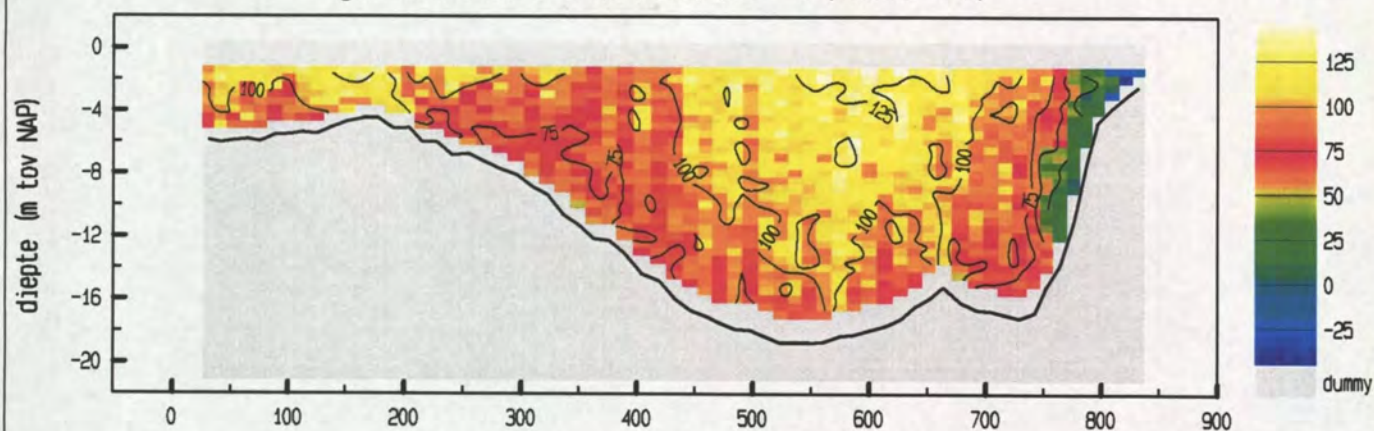
doorstroomoppervlak : 9988 m²
raaidebiet : 9065 m³/sec

adcpfile : 11db062a.val

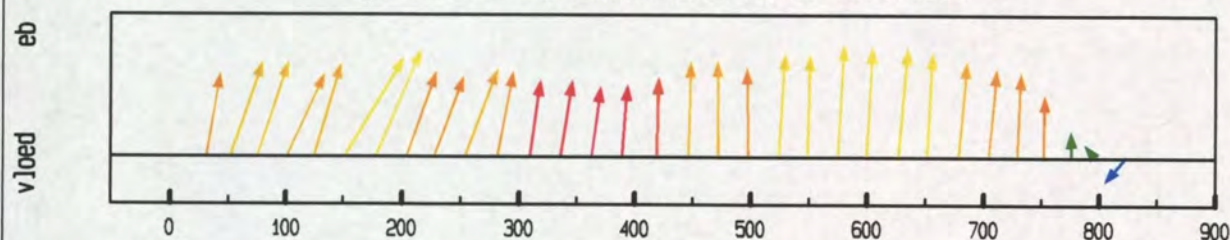
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db063a.val

tijd : 1549 - 1553

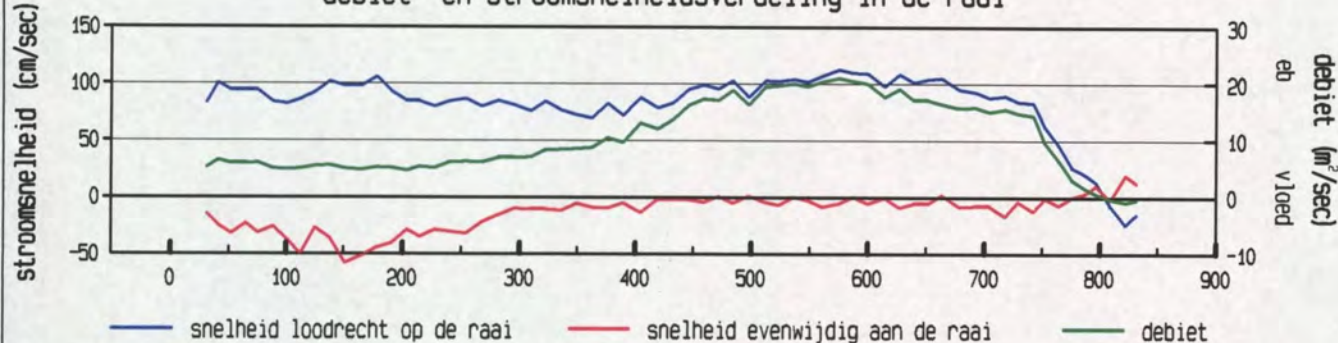
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



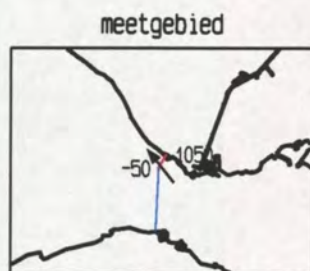
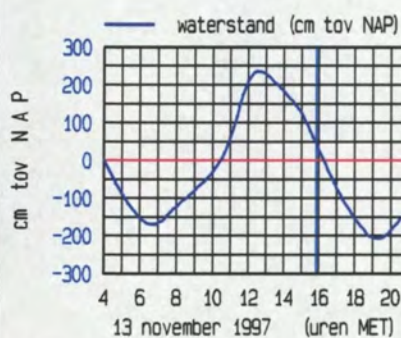
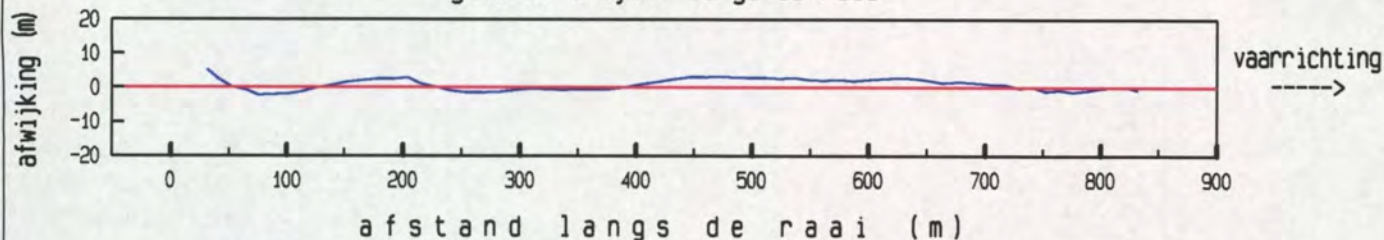
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 115 cm/sec
stroomrichting : 322°

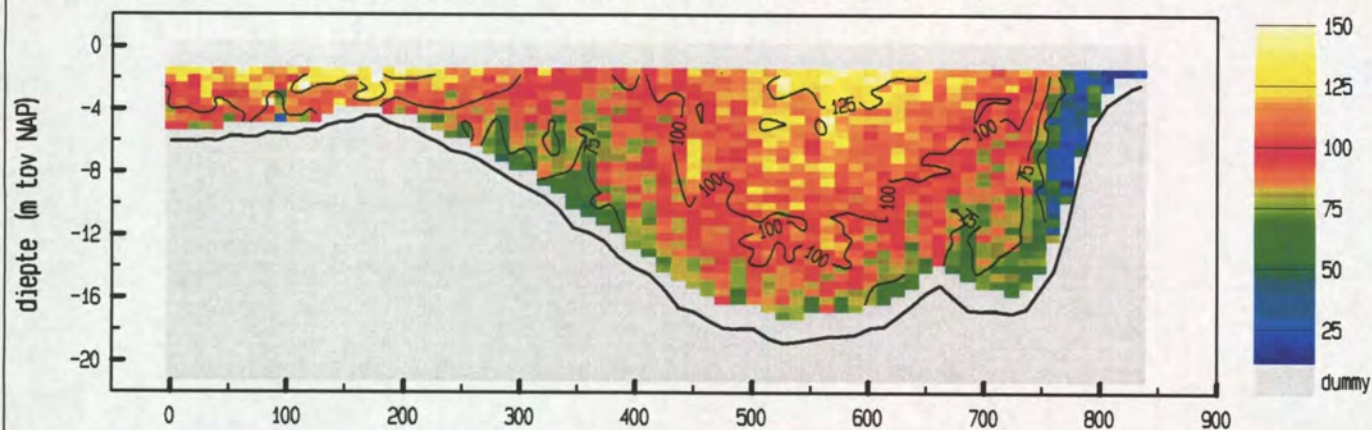
doorstroomoppervlak : 9721 m²
raaidebiet : 8614 m³/sec

adcpfile : 11db063a.val

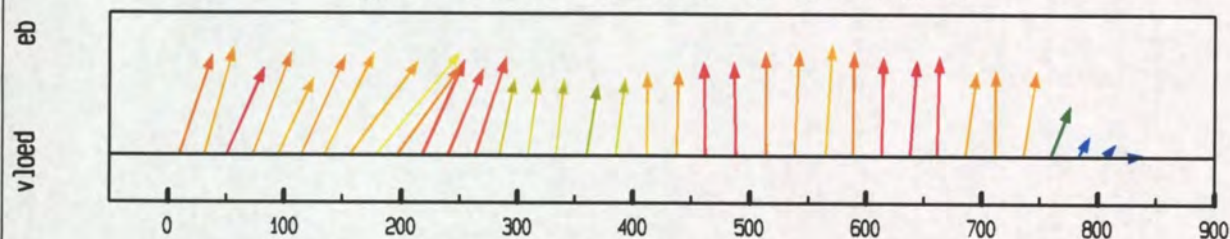
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db064a.val

tijd : 1555 - 1600

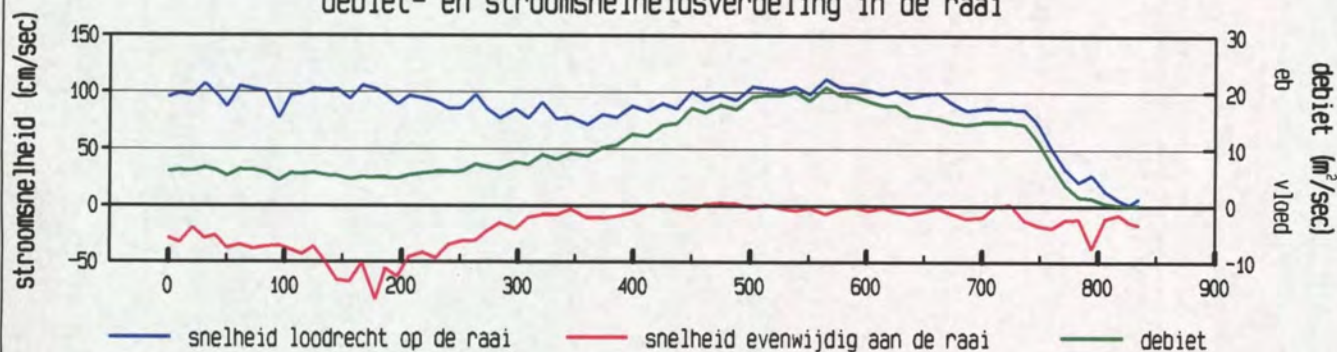
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



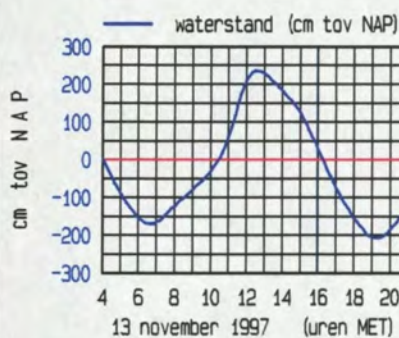
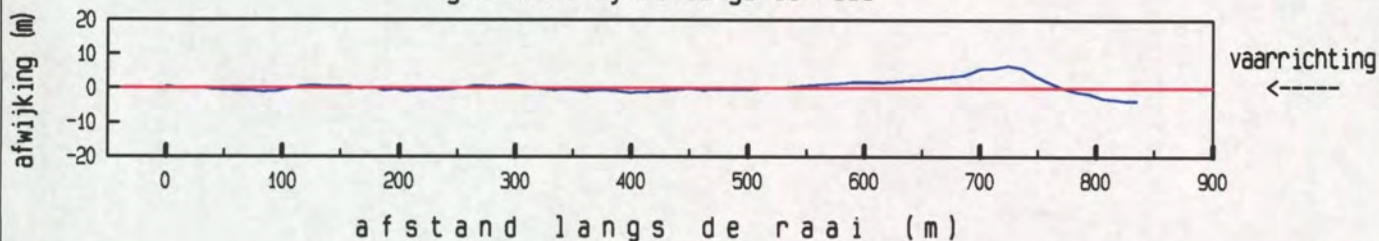
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 132 cm/sec
stroomrichting : 338 °

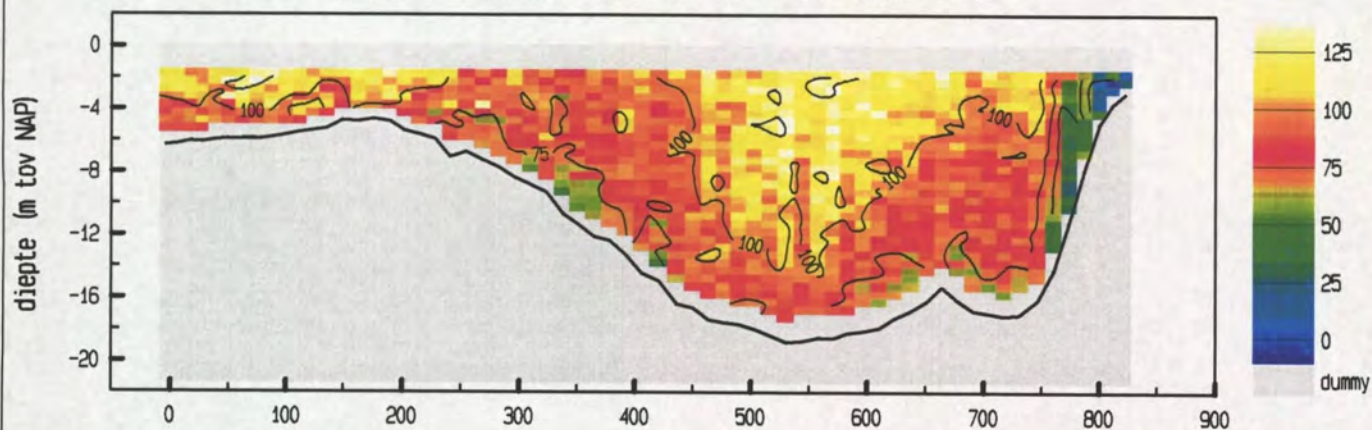
doorstroomoppervlak : 9788 m²
raaidebiet : 8760 m³/sec

adcpfile : 11db064a.val

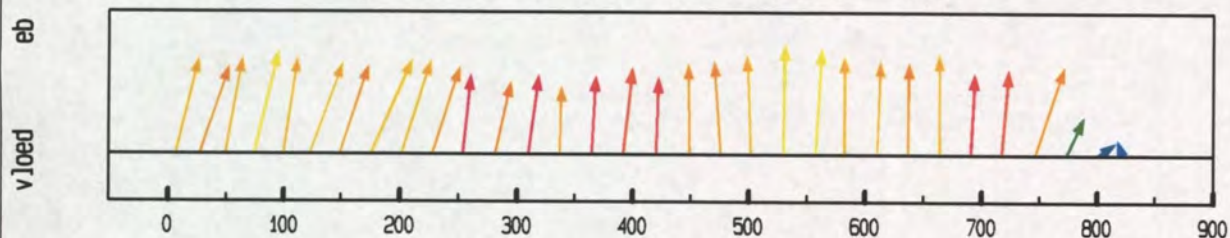
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db065a.val

tijd : 1604 - 1608

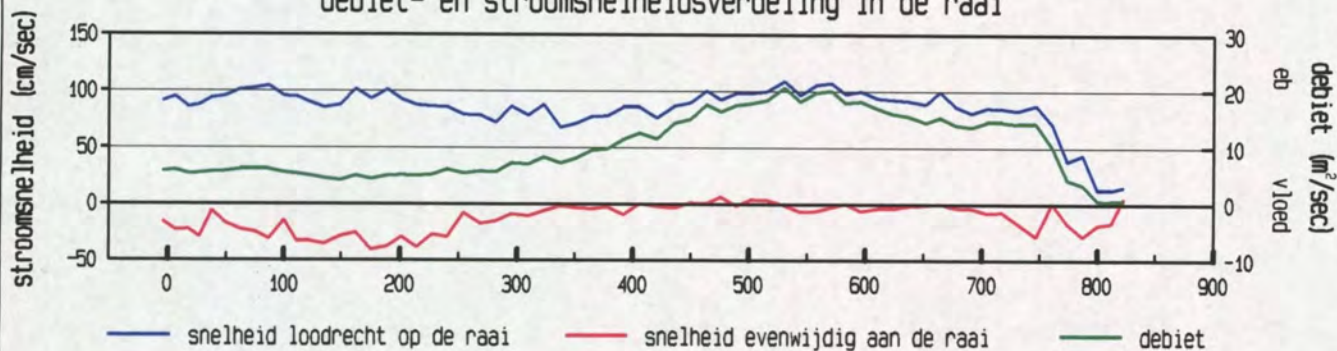
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



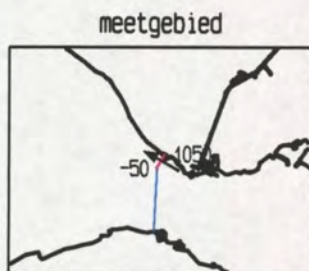
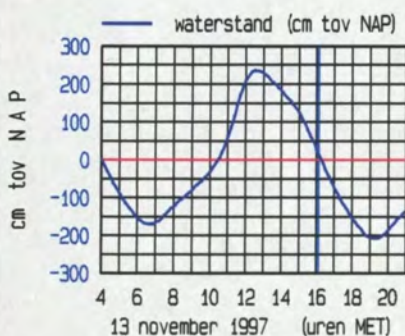
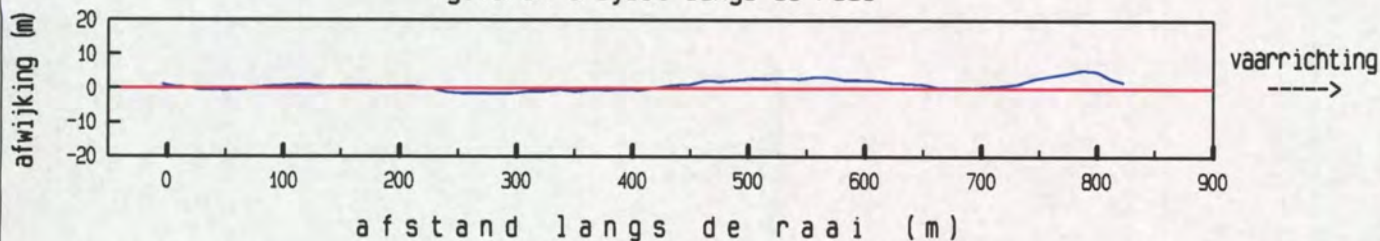
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 530 m
stroomsnelheid : 109 cm/sec
stroomrichting : 300 °

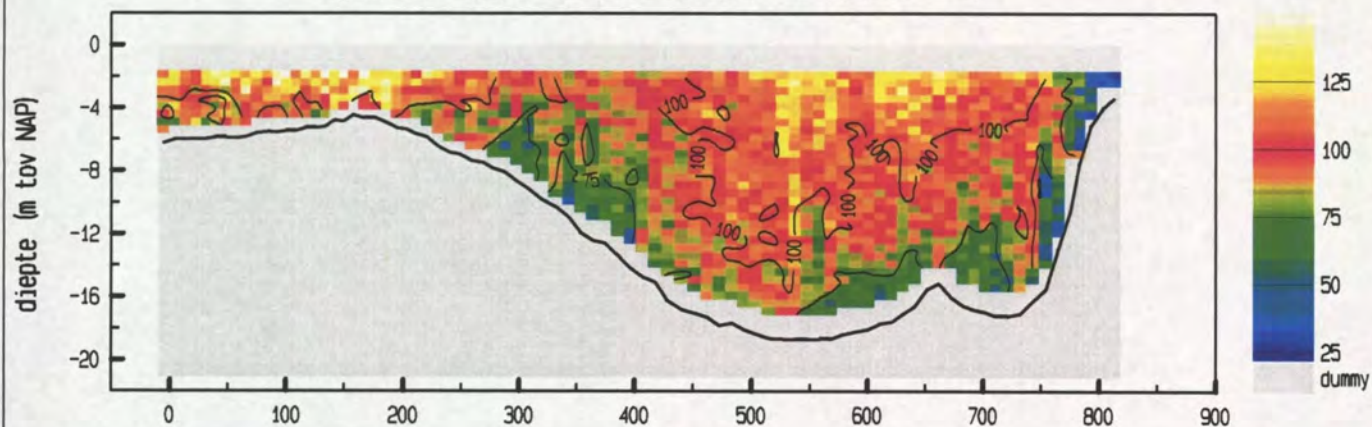
doorstroomoppervlak : 9691 m²
raaidebiet : 8549 m³/sec

adcpfile : 11db065a.val

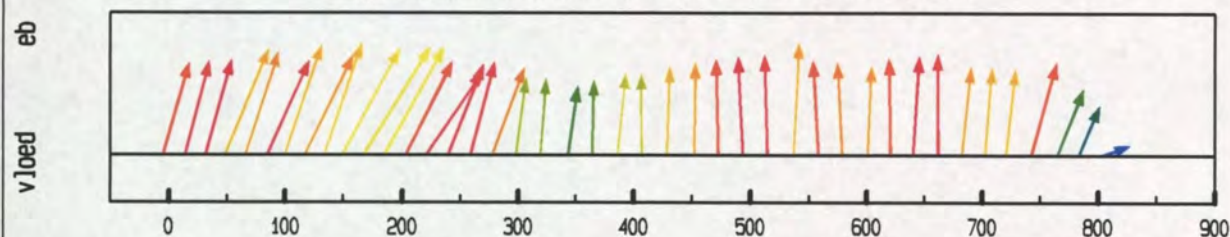
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db066a.val

tijd : 1611 - 1616

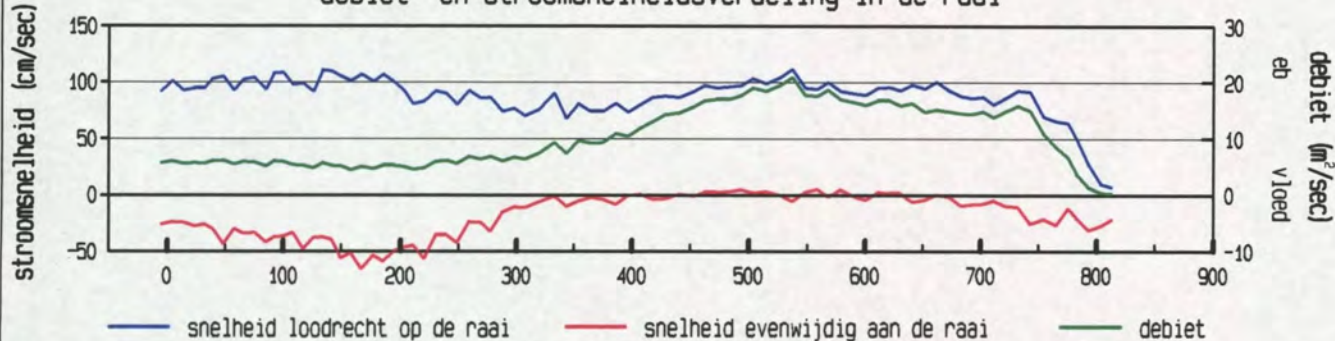
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



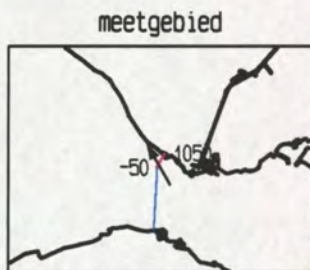
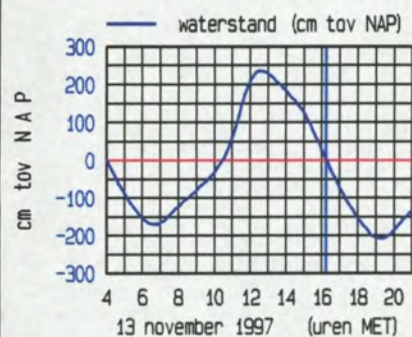
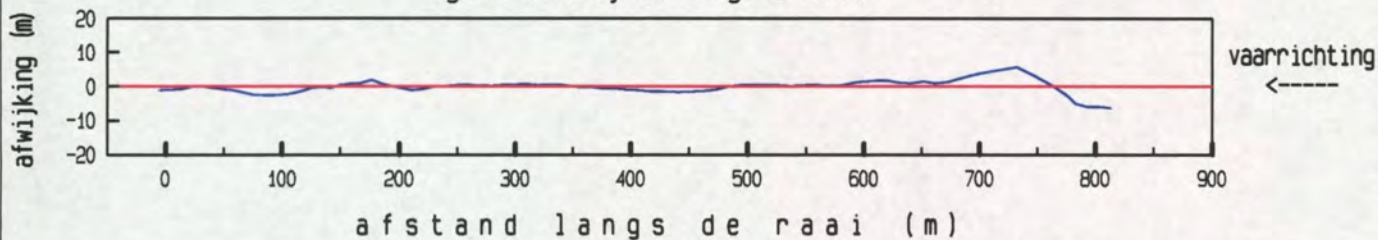
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 167 m
stroomsnelheid : 125 cm/sec
stroomrichting : 330 °

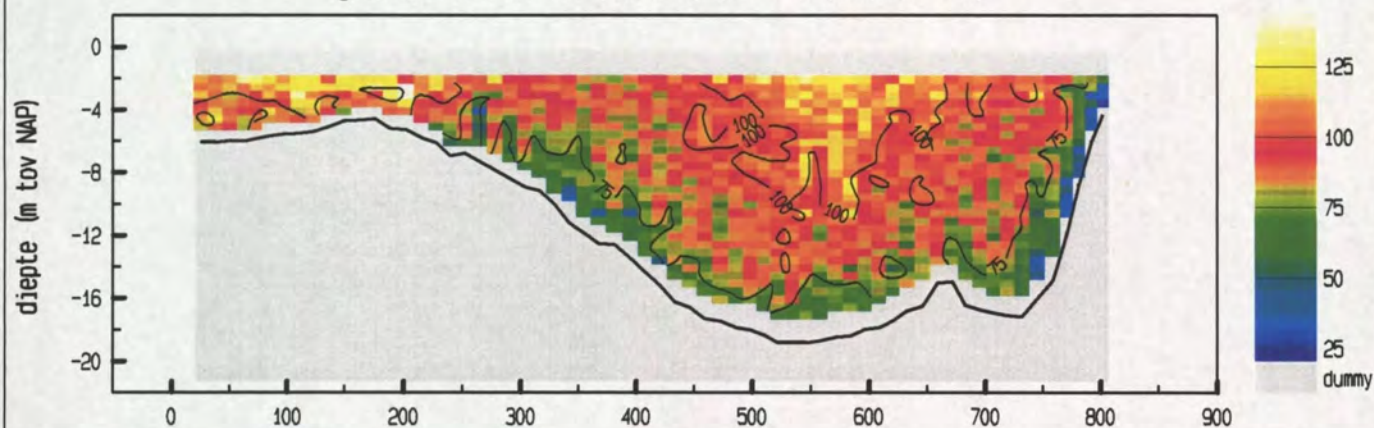
doorstroomoppervlak : 9593 m²
raaidebiet : 8571 m³/sec

adcpfile : 11db066a.val

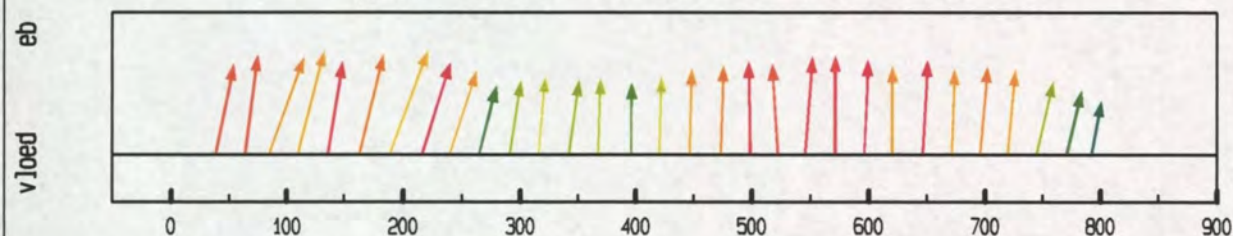
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db067a.val

tijd : 1623 - 1627

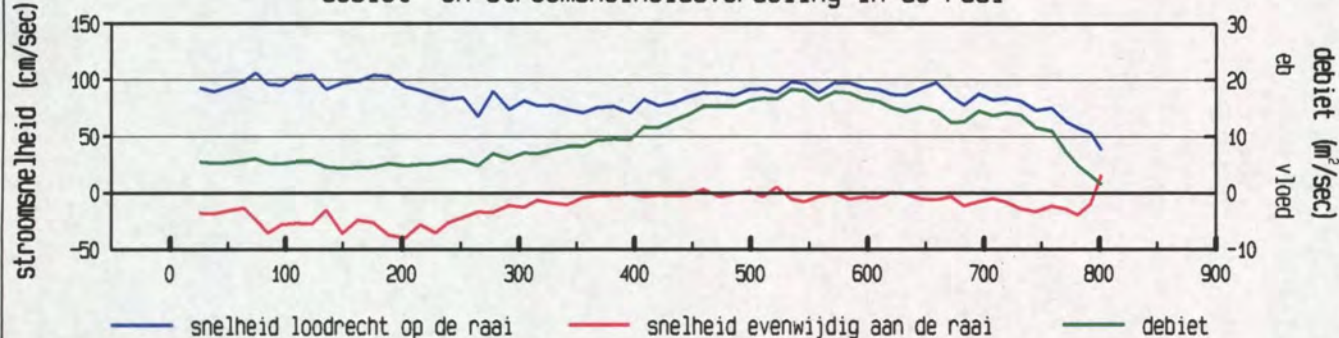
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



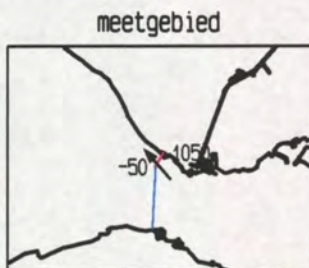
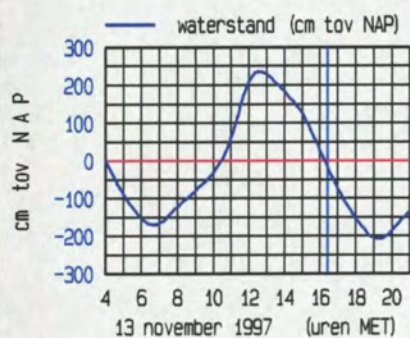
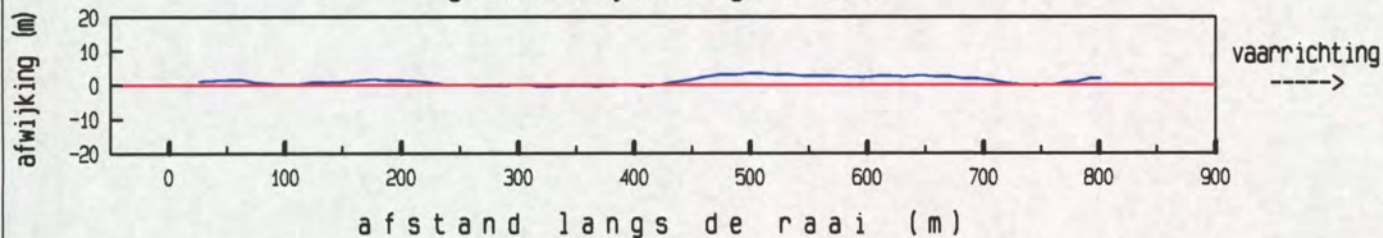
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 189 m
stroomsnelheid : 109 cm/sec
stroomrichting : 319 °

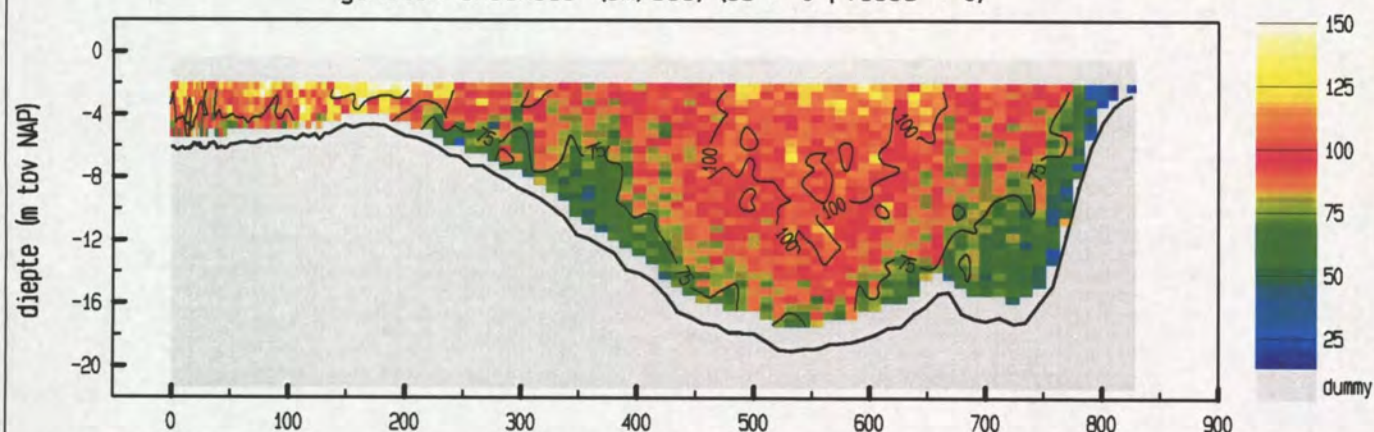
doorstroomoppervlak : 9200 m²
raaidebiet : 7887 m³/sec

adcpfile : 11db067a.val

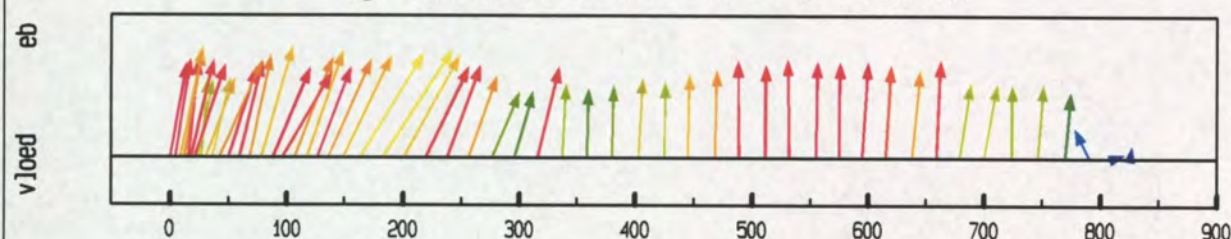
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db068a.val

tijd : 1629 - 1636

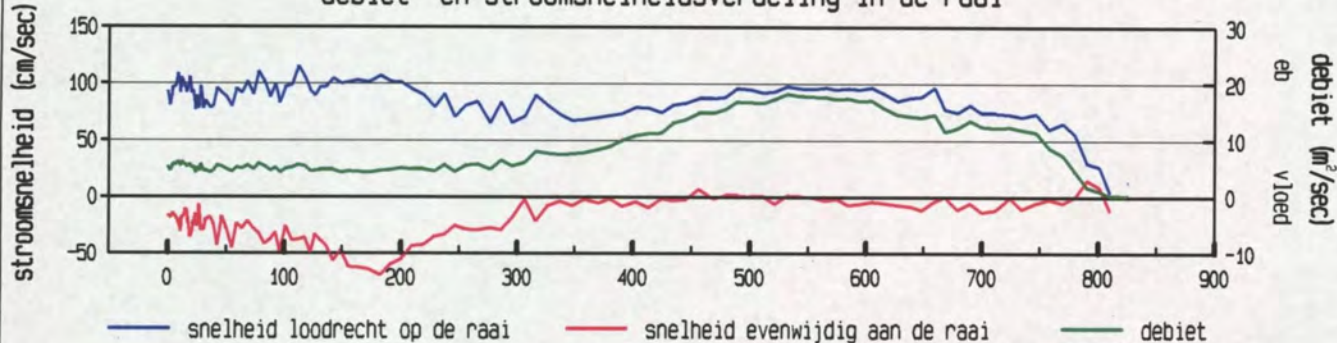
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



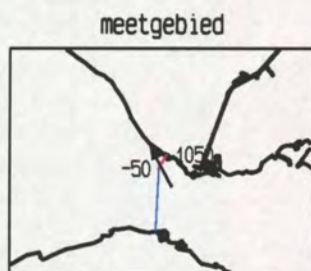
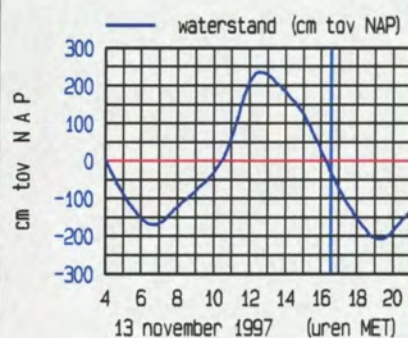
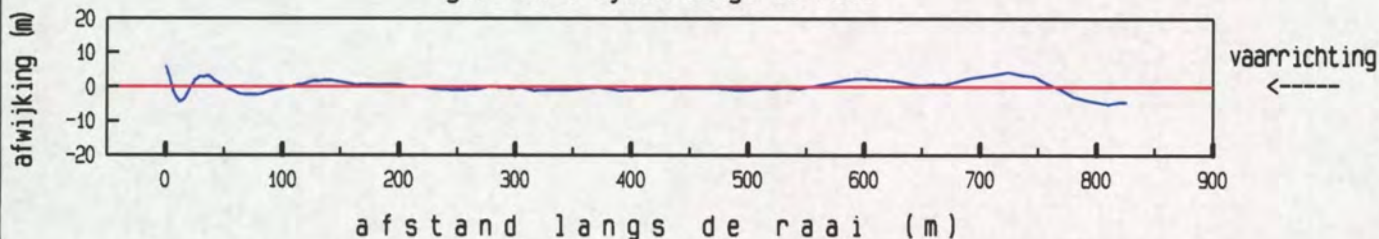
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 182 m
stroomsnelheid : 127 cm/sec
stroomrichting : 332°

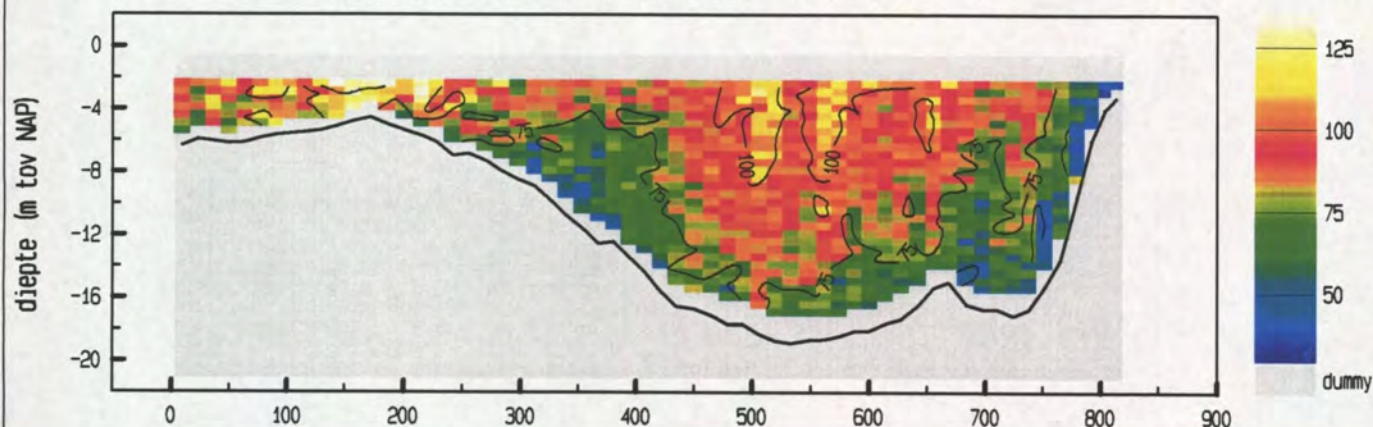
doorstroomoppervlak : 9290 m²
raaidebiet : 7780 m³/sec

adcpfile : 11db068a.val

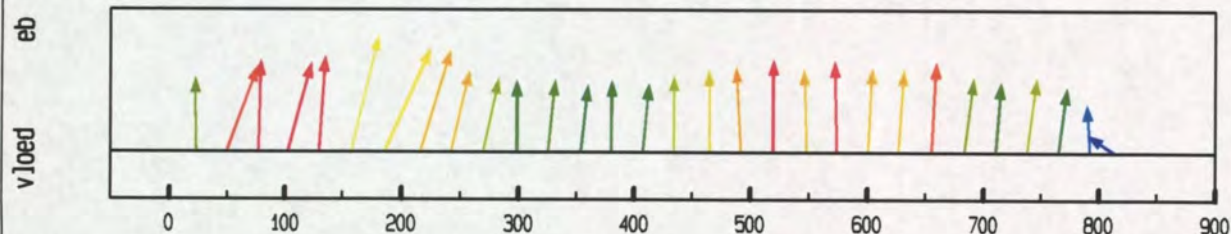
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db069a.val

tijd : 1643 - 1647

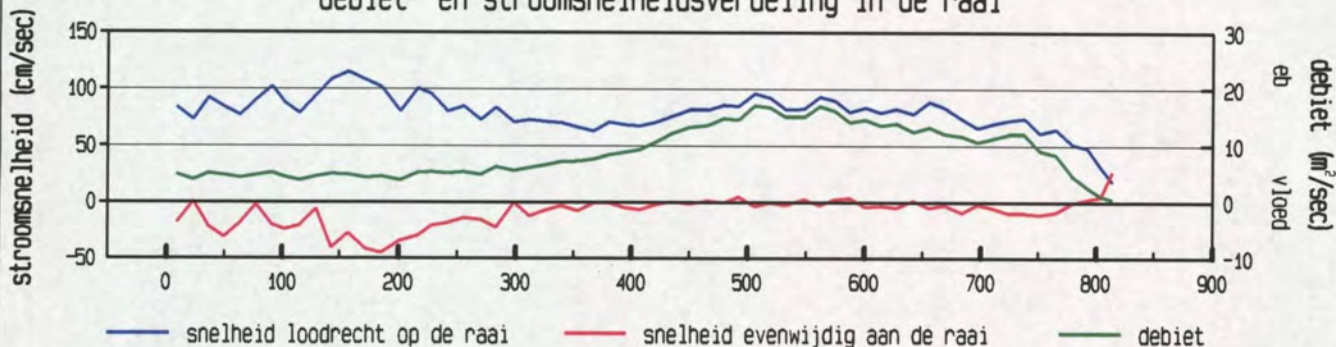
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



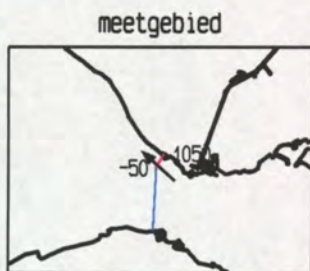
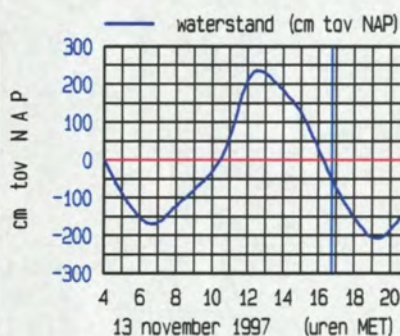
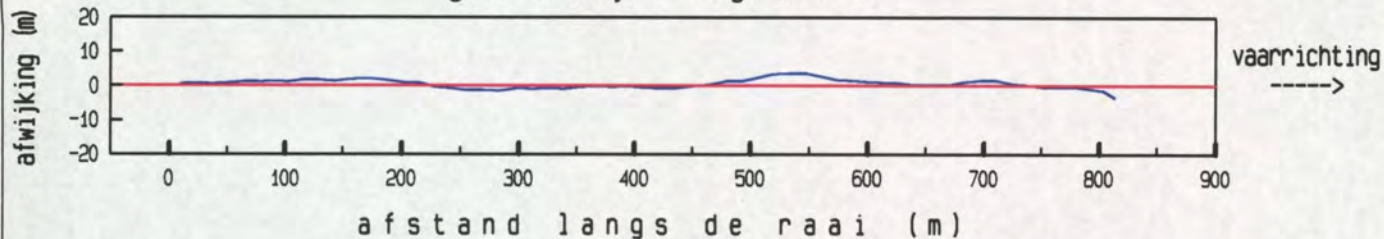
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 157 m
stroomsnelheid : 119 cm/sec
stroomrichting : 312 °

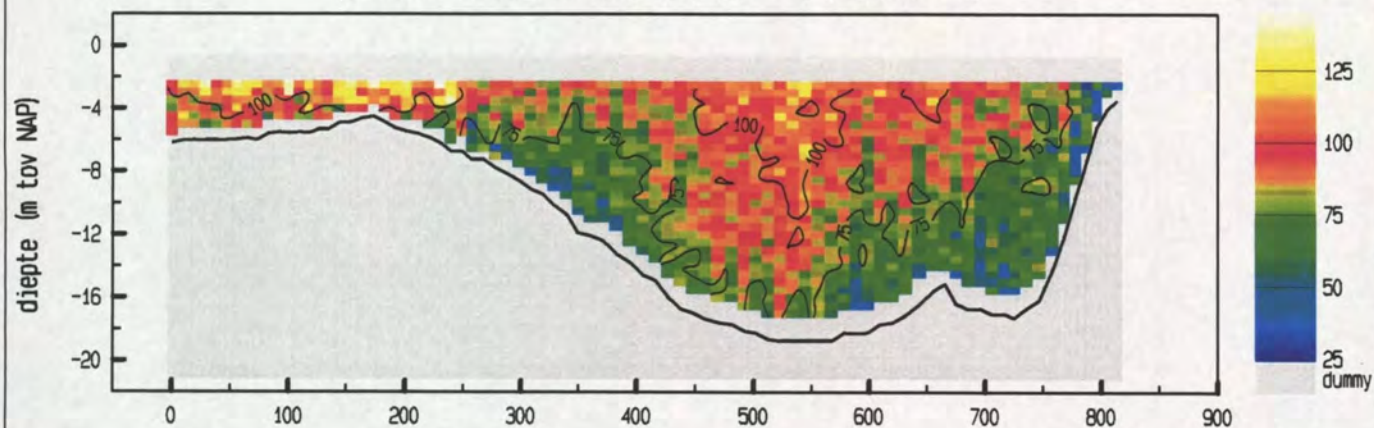
doorstroomoppervlak : 9075 m²
raaidebiet : 7179 m³/sec

adcpfile : 11db069a.val

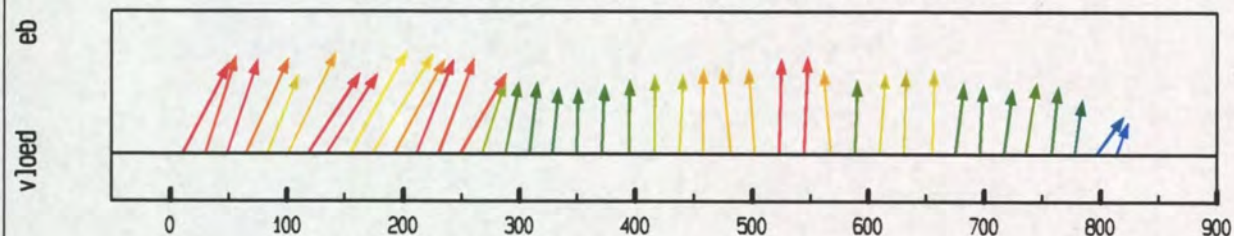
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db070a.val

tijd : 1649 - 1654

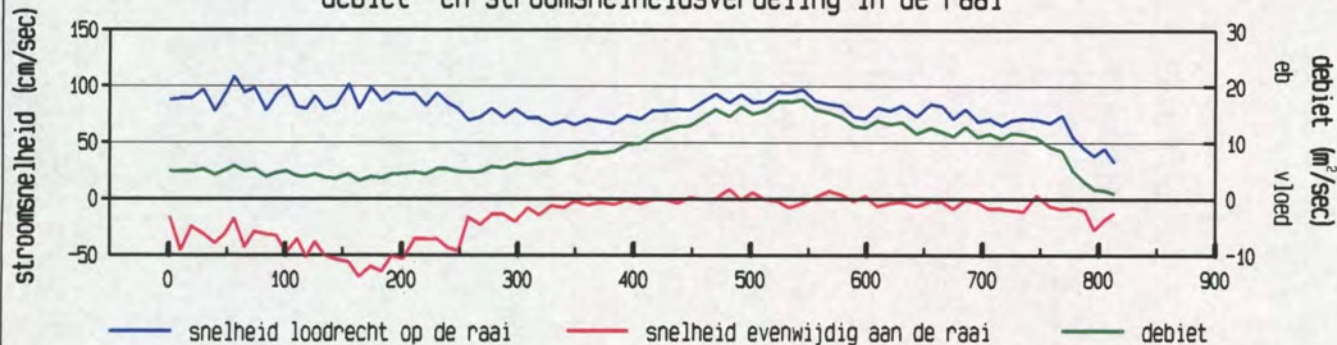
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



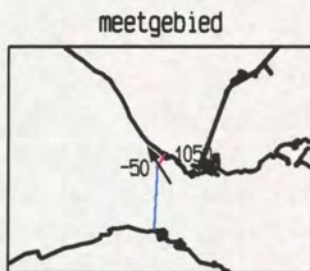
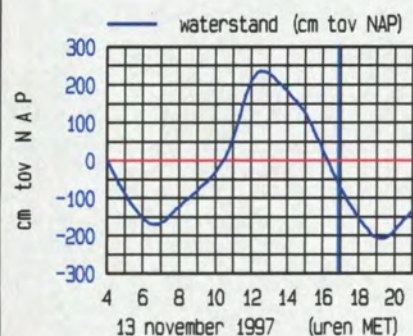
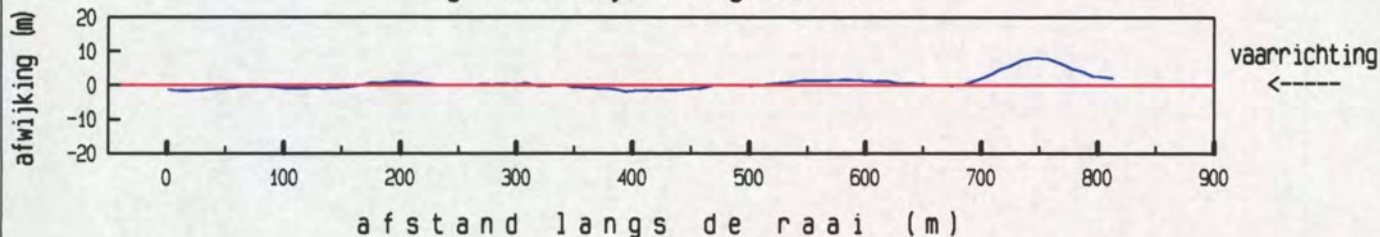
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 155 m
stroomsnelheid : 116 cm/sec
stroomrichting : 328 °

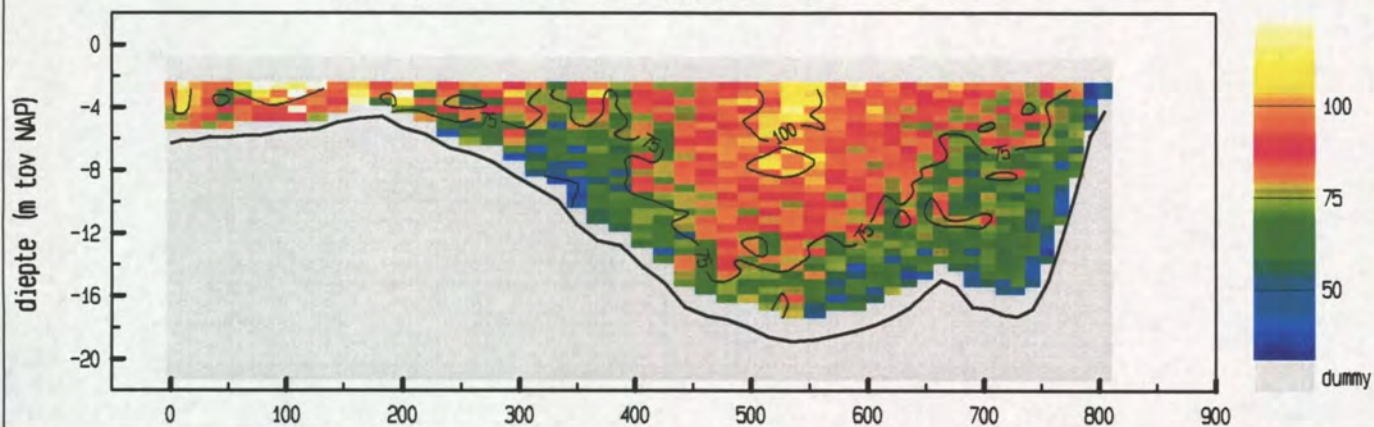
doorstroomoppervlak : 9059 m²
raaidebiet : 7179 m³/sec

adcpfile : 11db070a.val

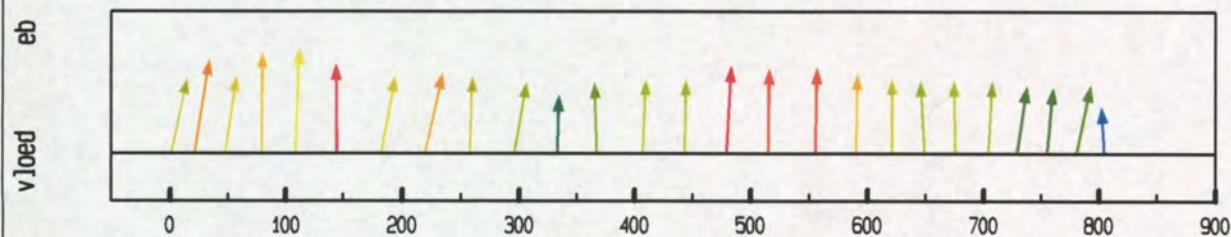
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db071a.val

tijd : 1658 - 1701

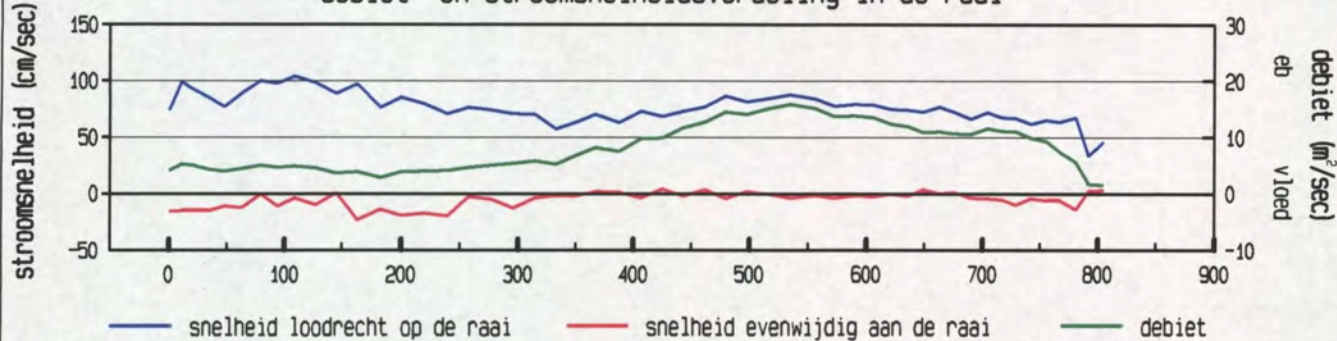
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



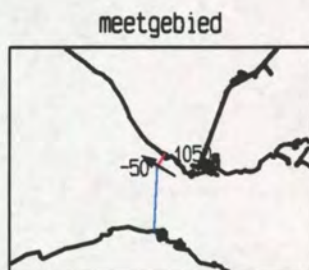
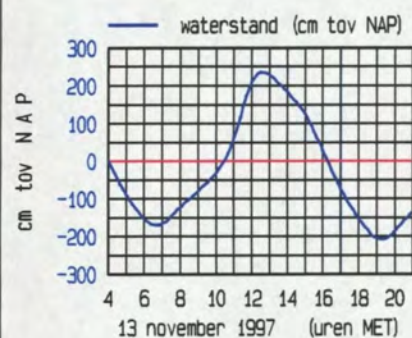
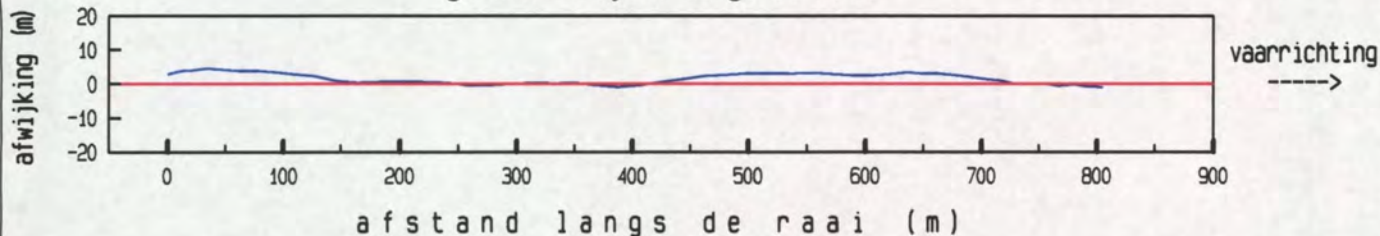
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 109 m
stroomsnelheid : 104 cm/sec
stroomrichting : 301°

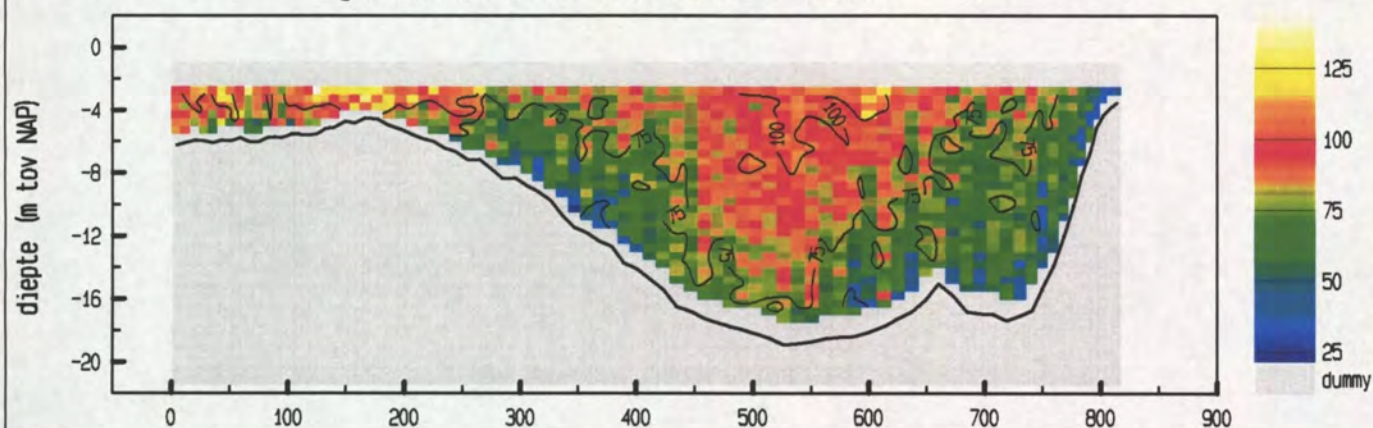
doorstroomoppervlak : 8845 m²
raaidebiet : 6694 m³/sec

adcpfile : 11db071a.val

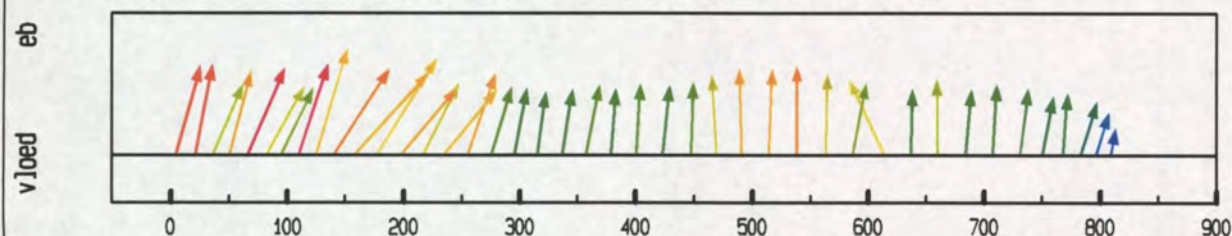
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db073a.val

tijd : 1706 - 1711

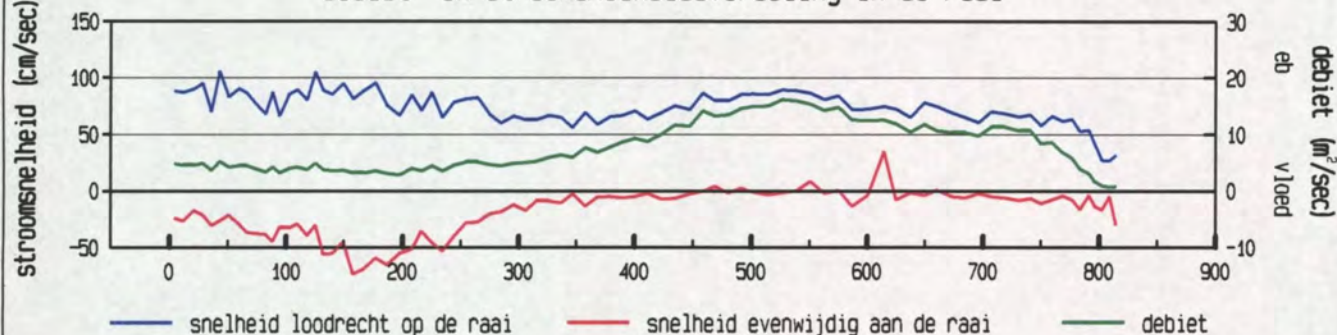
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



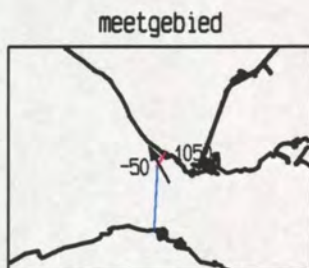
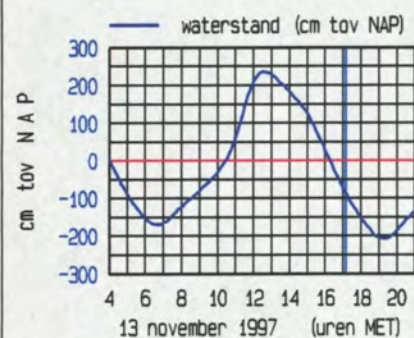
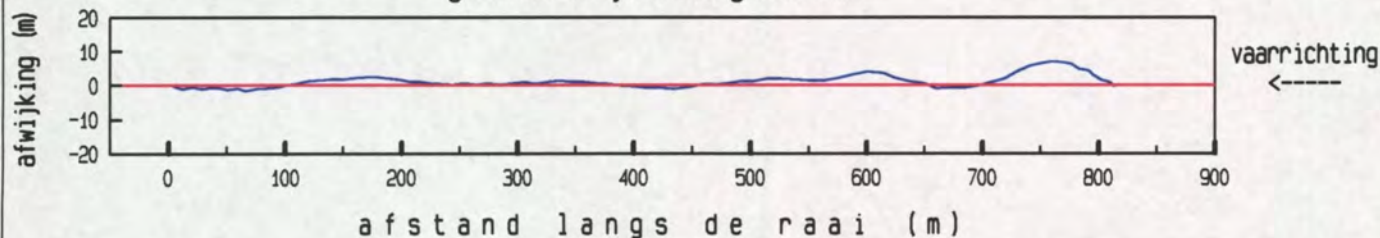
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 177 m
stroomsnelheid : 112 cm/sec
stroomrichting : 331°

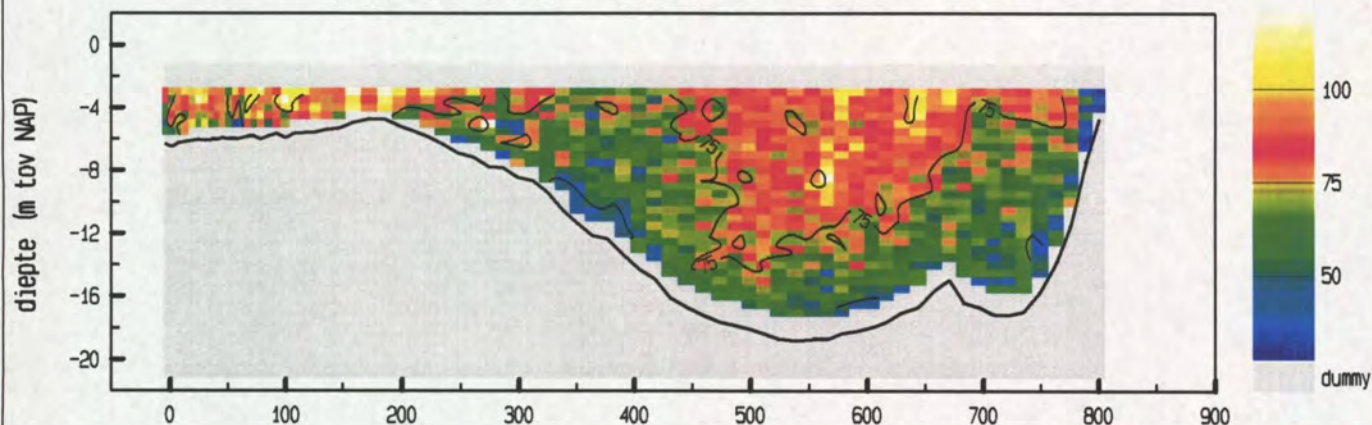
doorstroomoppervlak : 8805 m²
raaidebiet : 6527 m³/sec

adcpfile : 11db073a.val

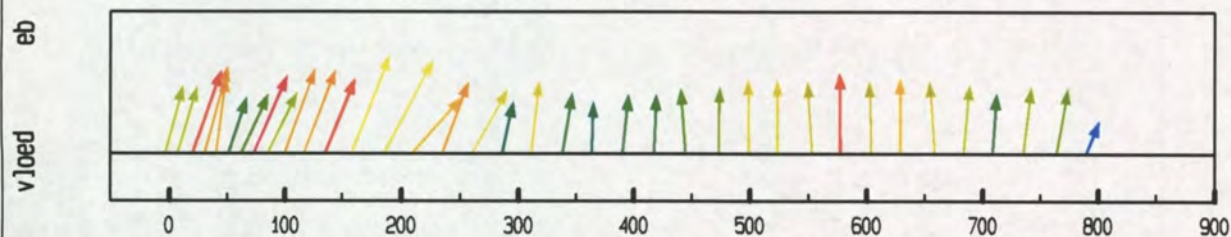
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db075a.val

tijd : 1723 - 1727

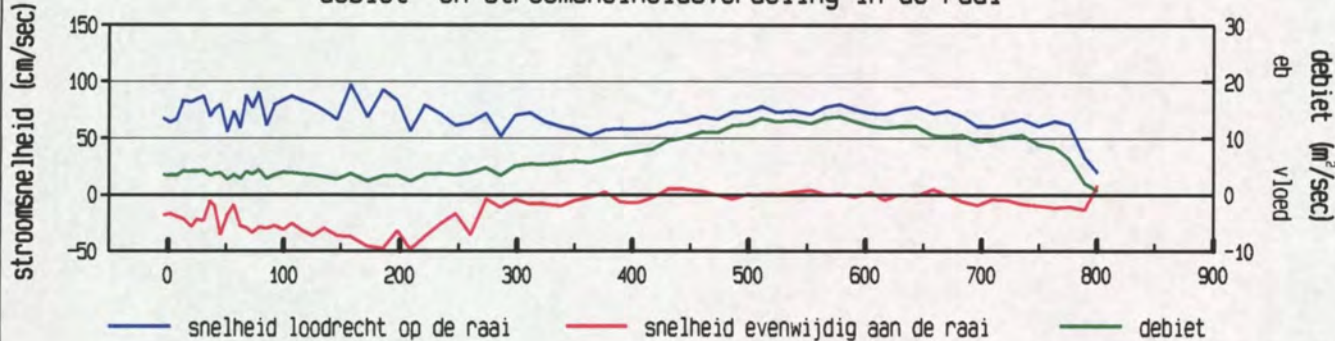
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



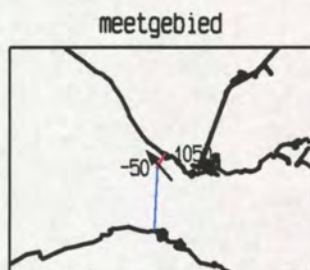
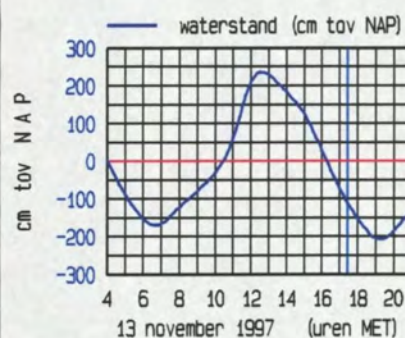
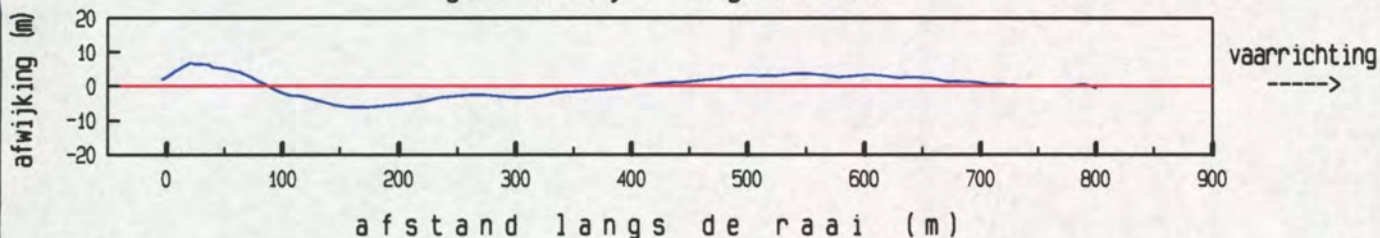
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 158 m
stroomsnelheid : 104 cm/sec
stroomrichting : 320°

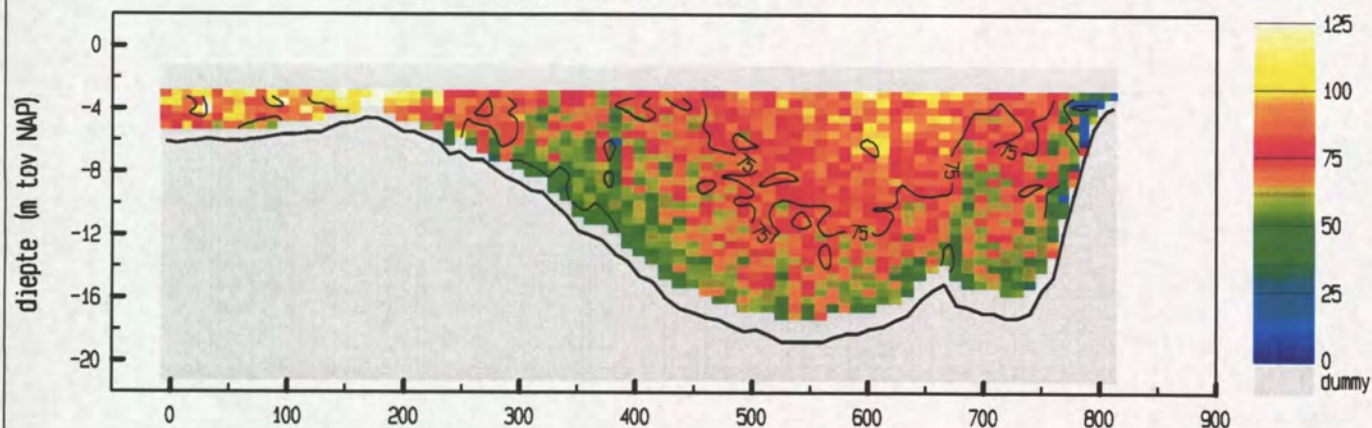
doorstroomoppervlak : 8631 m²
raaidebiet : 5927 m³/sec

adcpfile : 11db075a.val

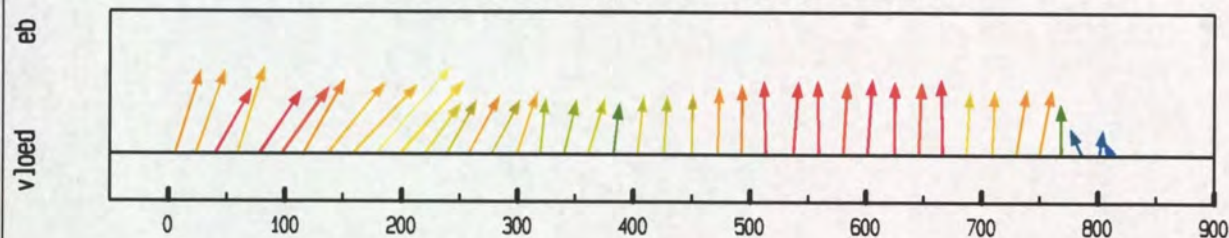
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db076a.val

tijd : 1728 - 1734

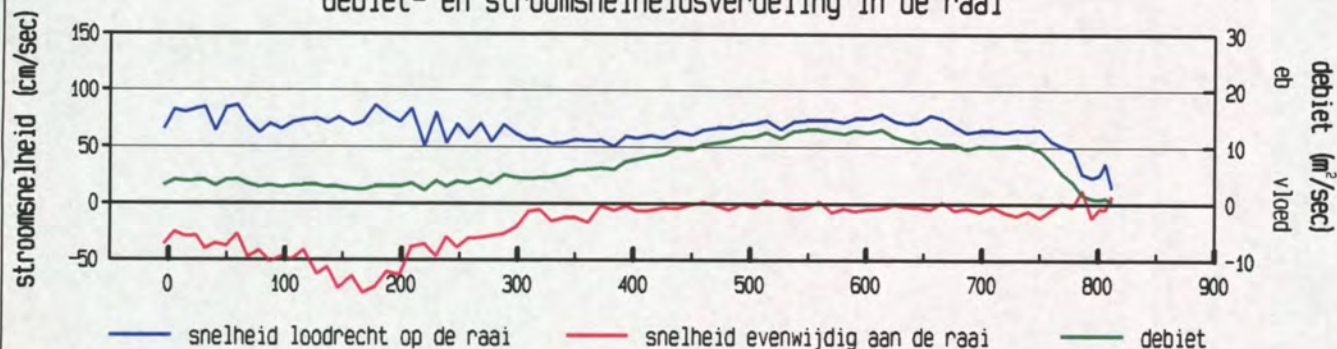
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



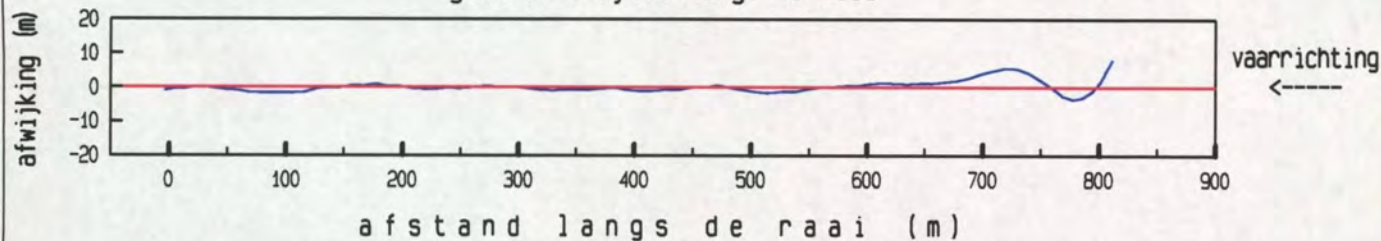
gemiddelde stroomsnelheid in de vertikaal



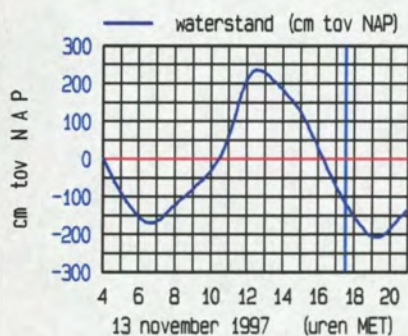
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 114 cm/sec
stroomrichting : 340 °

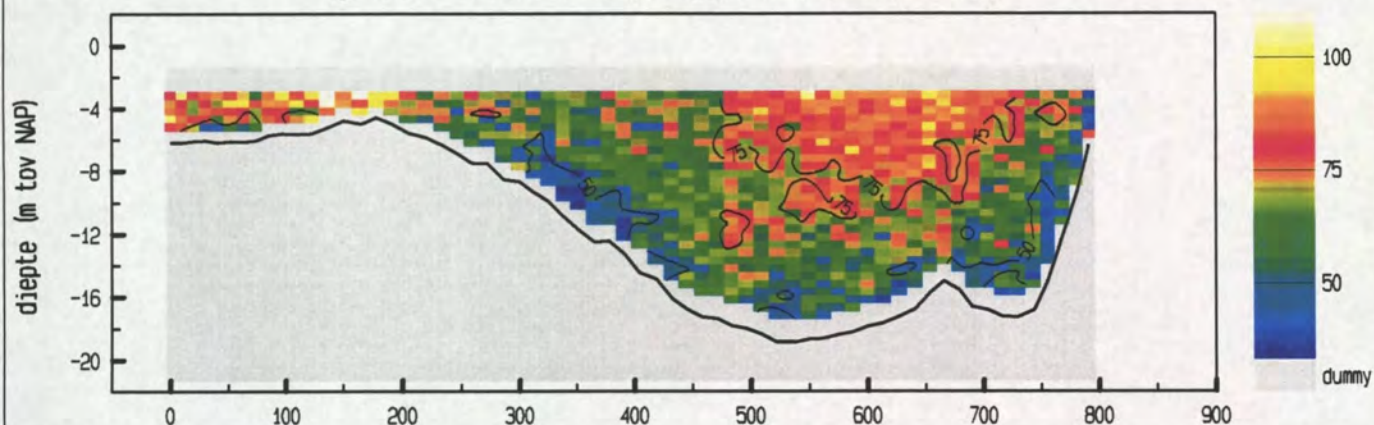
doorstroomoppervlak : 8601 m²
raaidebiet : 5718 m³/sec

adcpfile : 11db076a.val

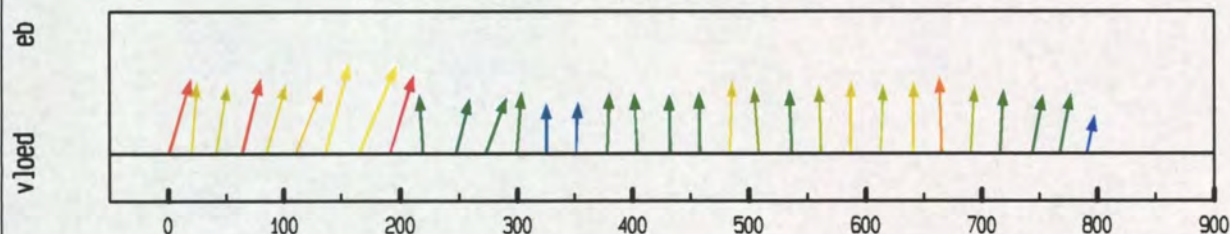
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db077a.val

tijd : 1737 - 1741

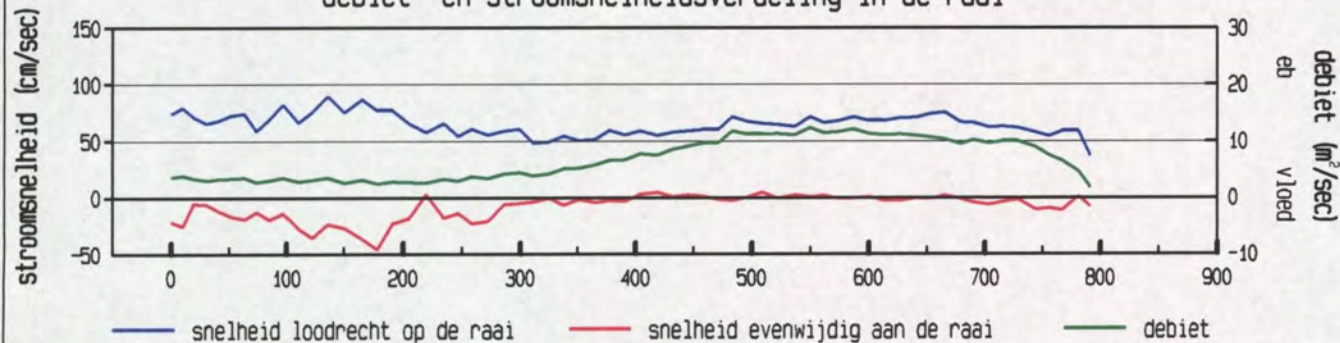
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



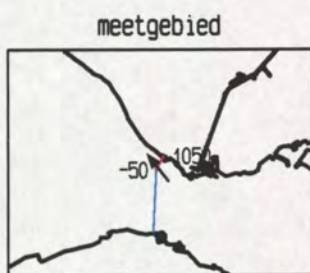
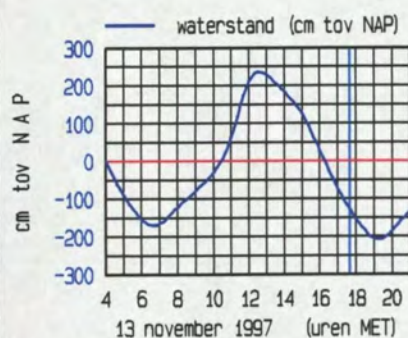
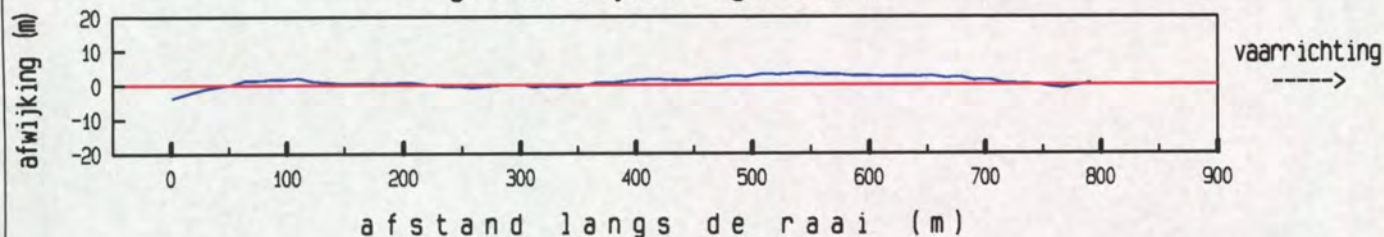
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 165 m
stroomsnelheid : 94 cm/sec
stroomrichting : 322°

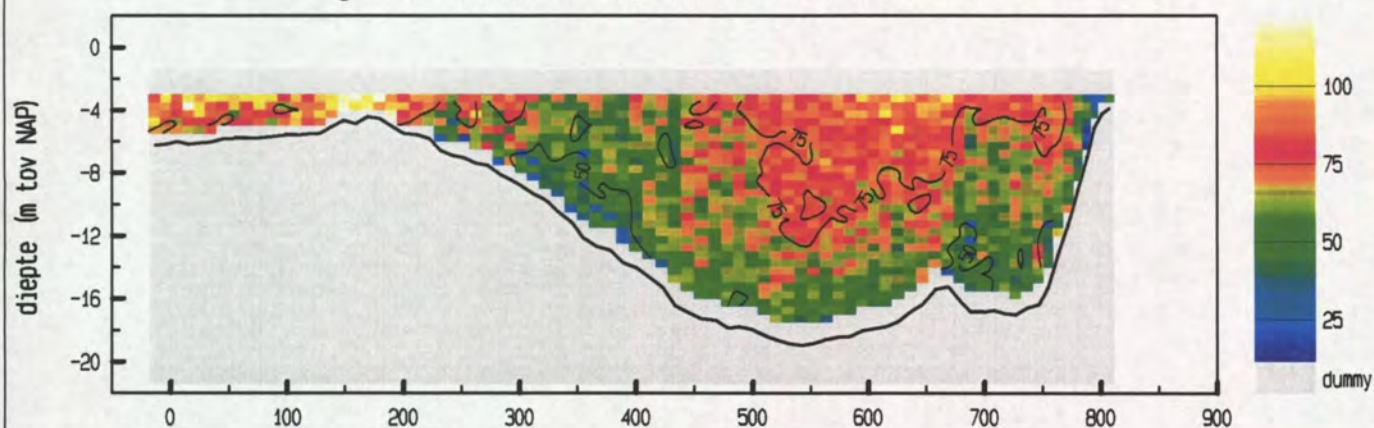
doorstroomoppervlak : 8462 m²
raaidebiet : 5413 m³/sec

adcpfile : 11db077a.val

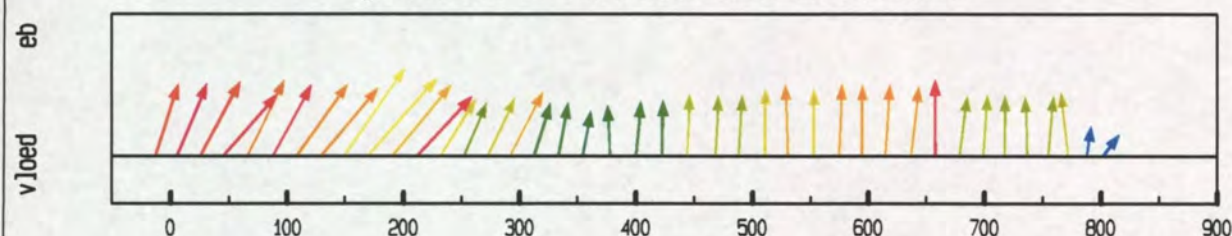
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db078a.val

tijd : 1742 - 1748

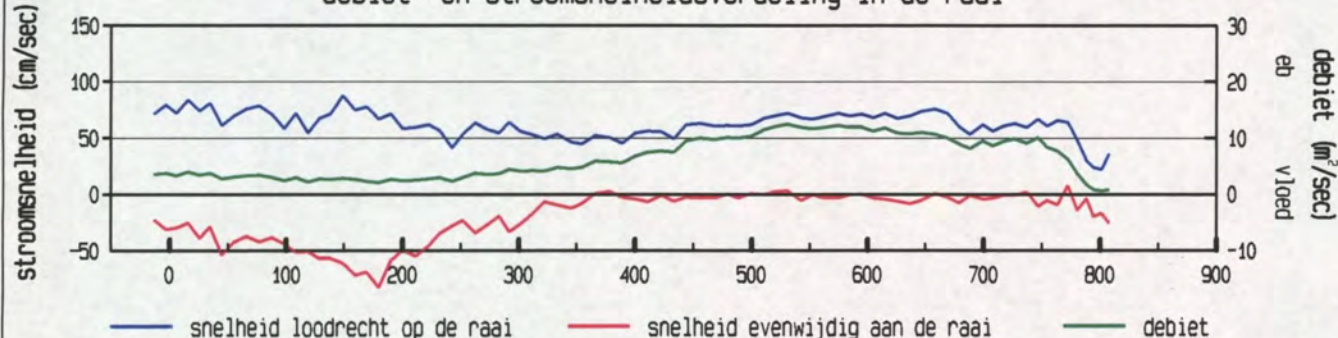
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



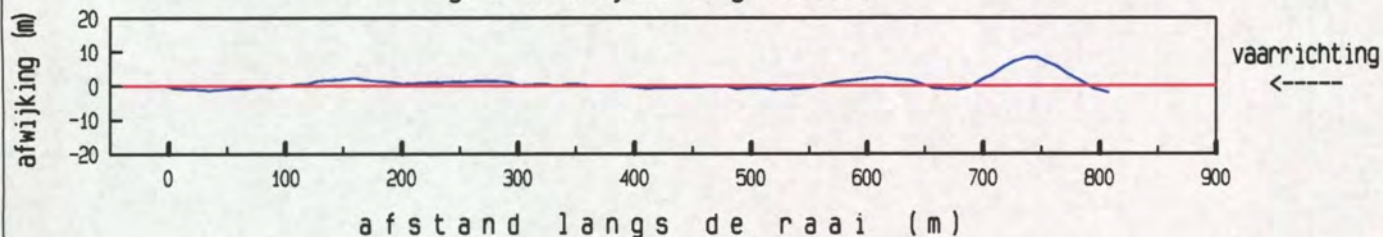
gemiddelde stroomsnelheid in de vertikaal



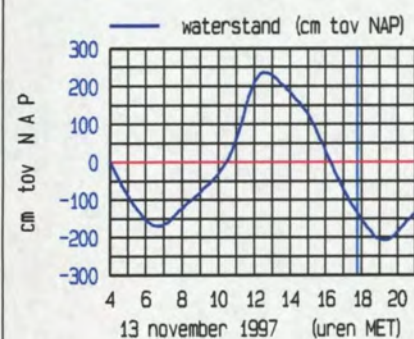
debiet- en stroomsnelheidsverdeling in de raai



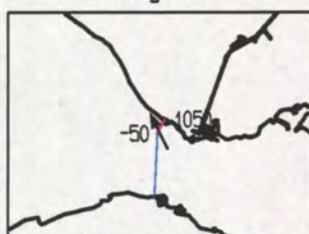
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 149 m
stroomsnelheid : 107 cm/sec
stroomrichting : 334 °

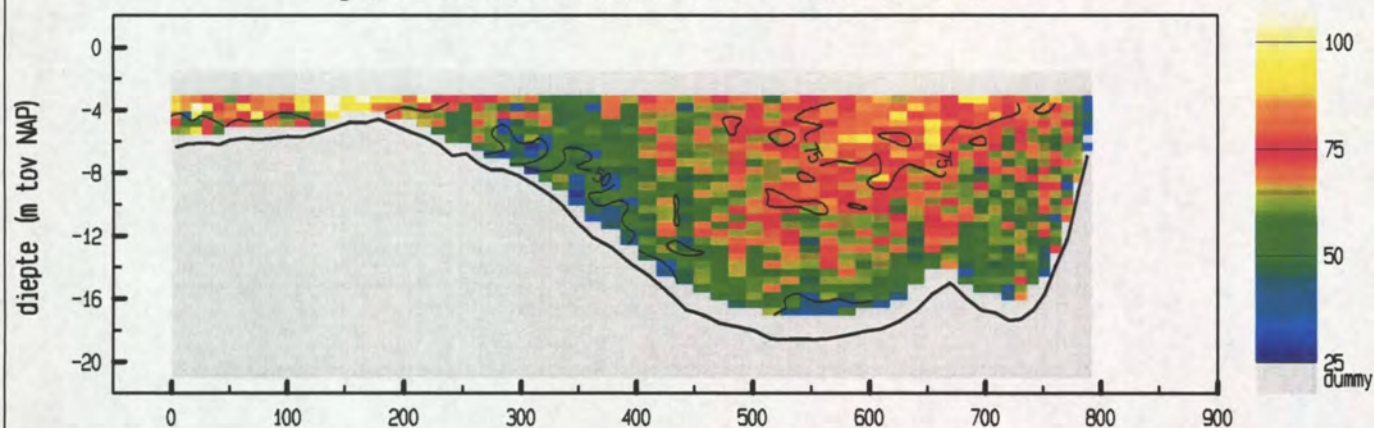
doorstroomoppervlak : 8496 m²
raaidebiet : 5329 m³/sec

adcpfile : 11db078a.val

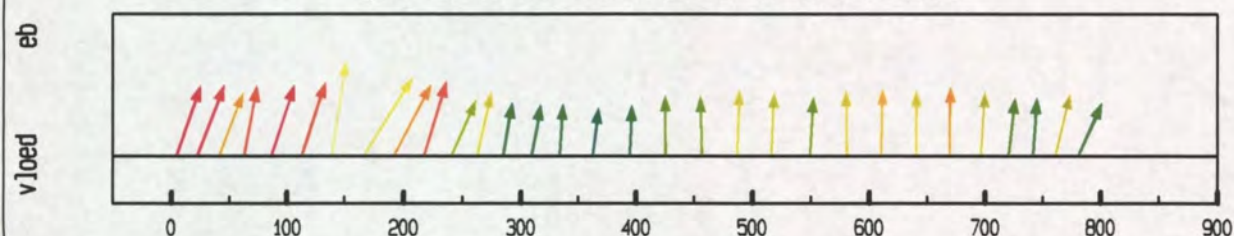
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db079a.val

tijd : 1749 - 1754

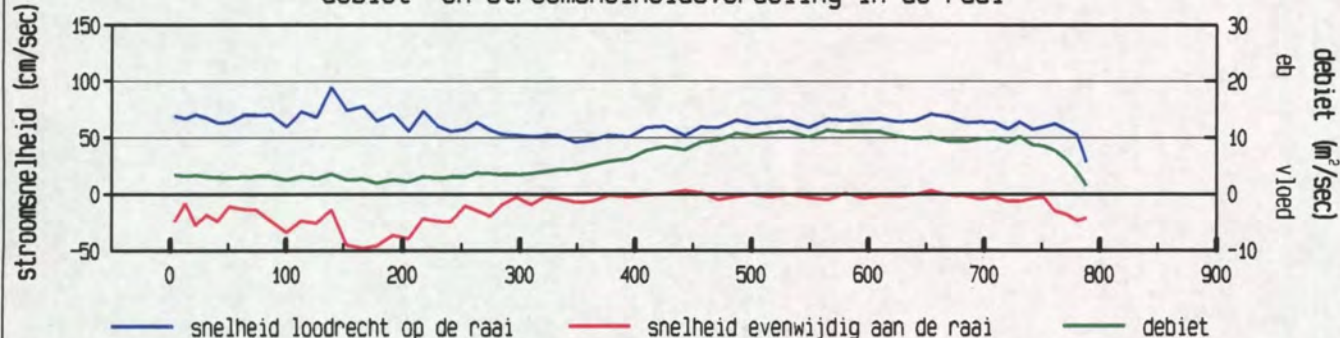
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



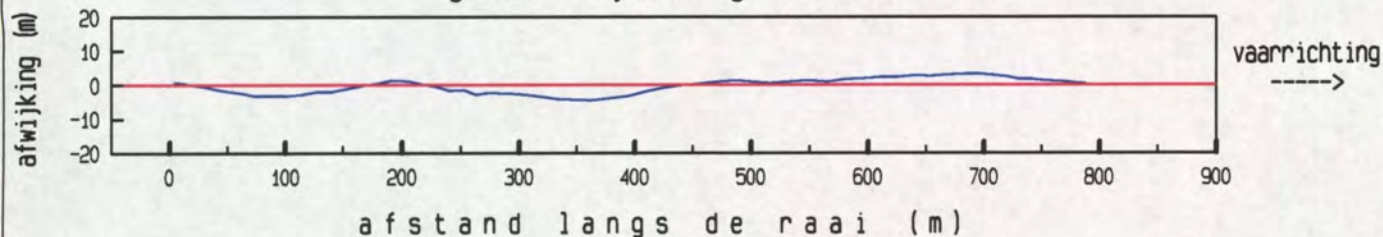
gemiddelde stroomsnelheid in de vertikaal



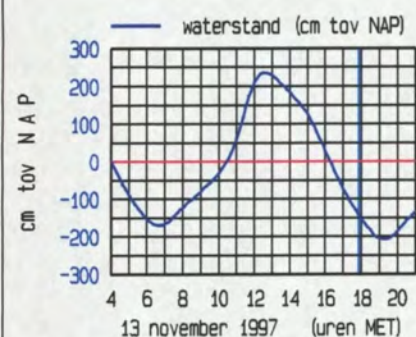
debiet- en stroomsnelheidsverdeling in de raai



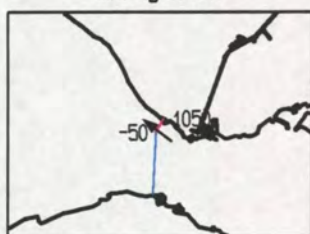
gevaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 139 m
stroomsnelheid : 96 cm/sec
stroomrichting : 308 °

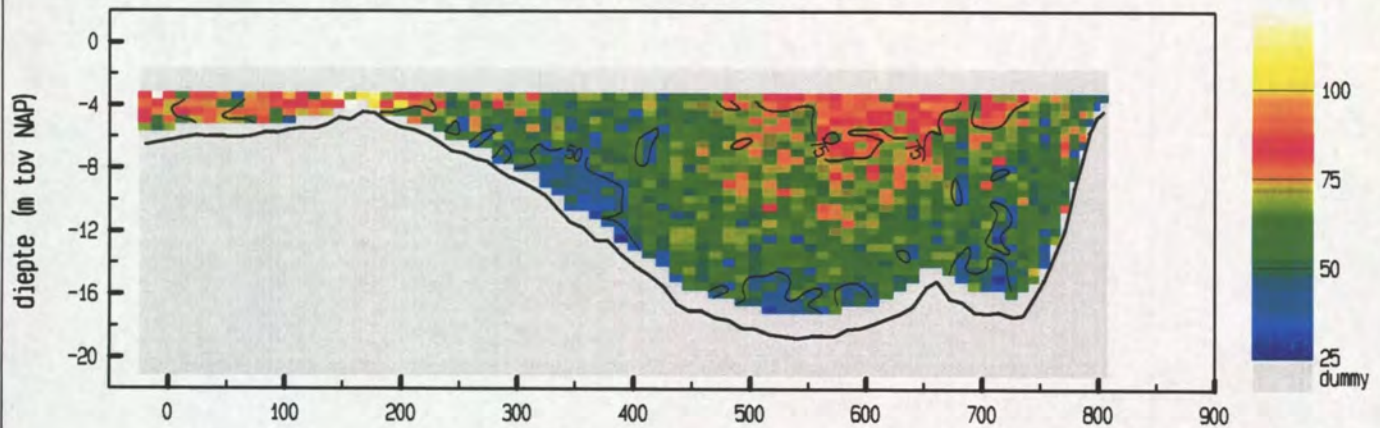
doorstroomoppervlak : 8251 m²
raaidebiet : 5063 m³/sec

adcpfile : 11db079a.val

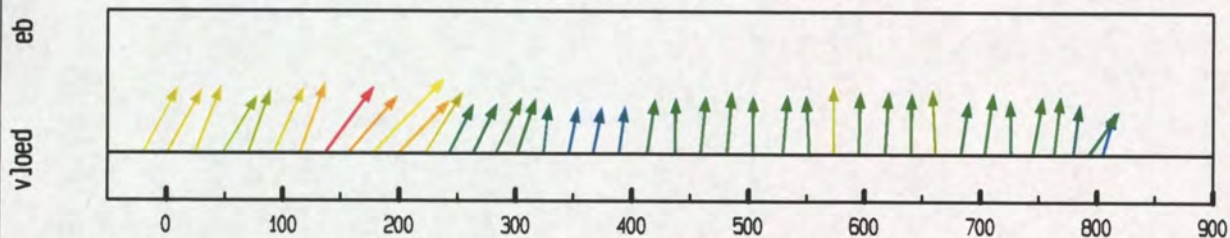
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db080a.val

tijd : 1759 - 1804

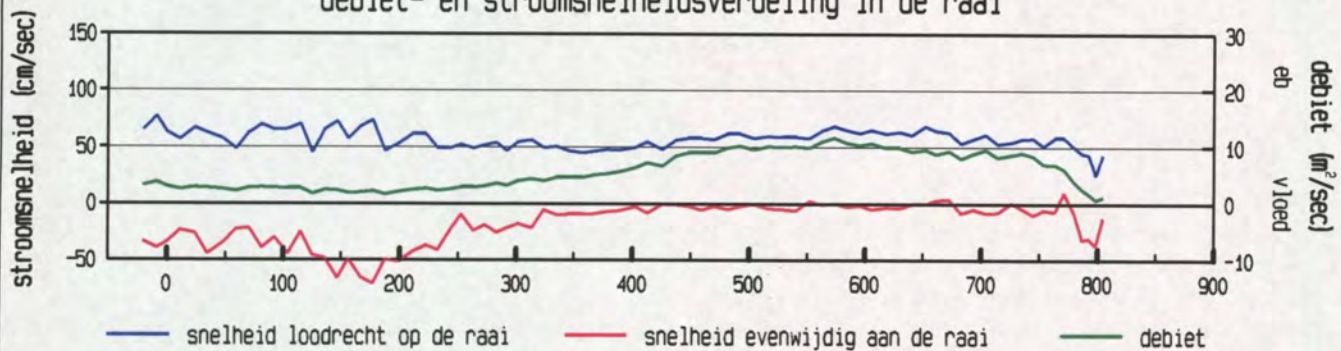
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



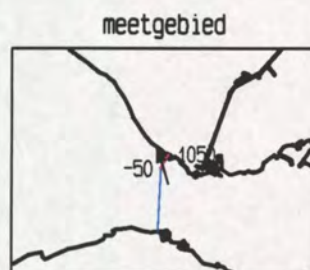
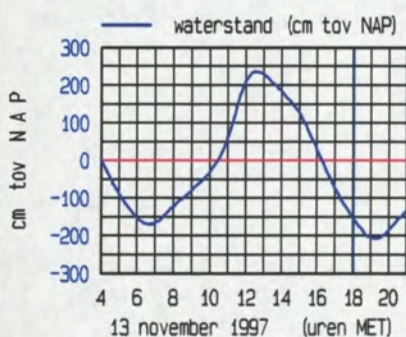
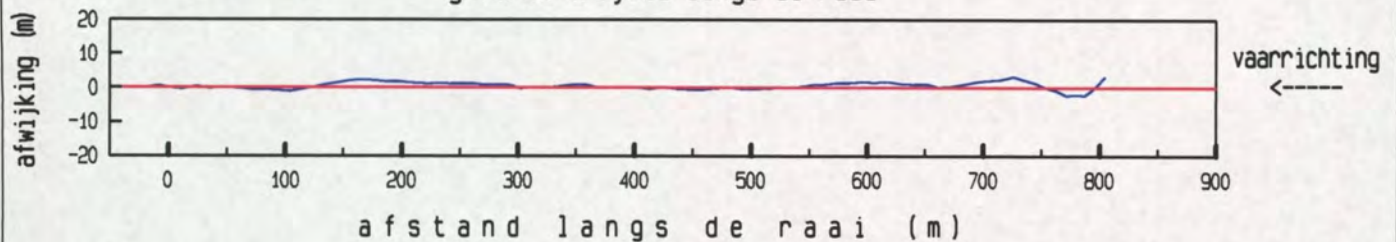
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 177 m
stroomsnelheid : 102 cm/sec
stroomrichting : 343 °

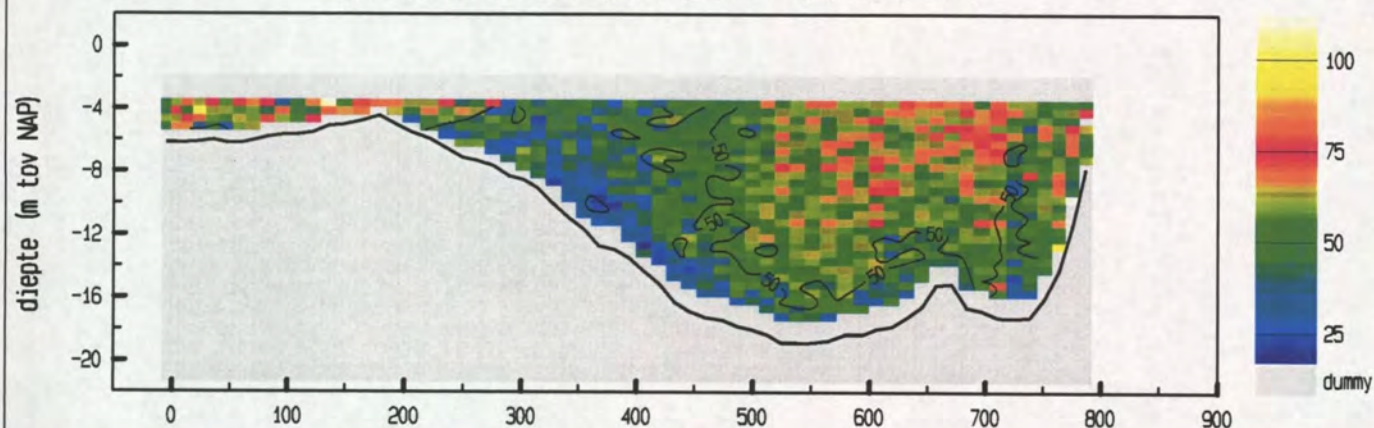
doorstroomoppervlak : 8369 m²
raaidebiet : 4825 m³/sec

adcpfile : 11db080a.val

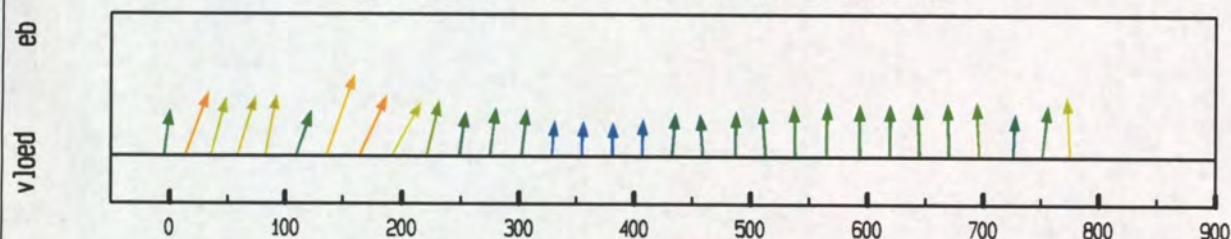
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db081a.val

tijd : 1823 - 1827

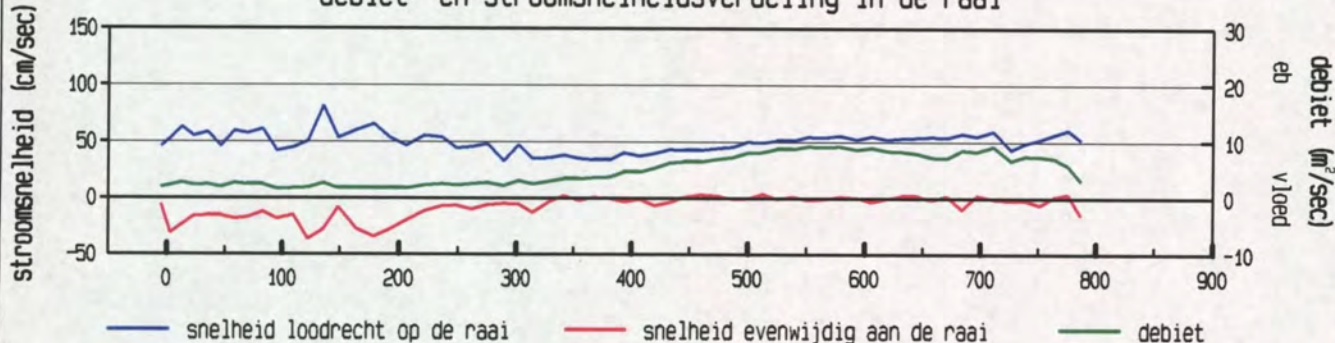
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



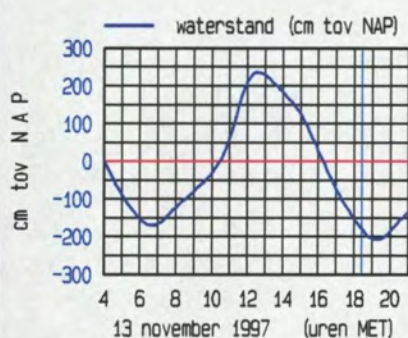
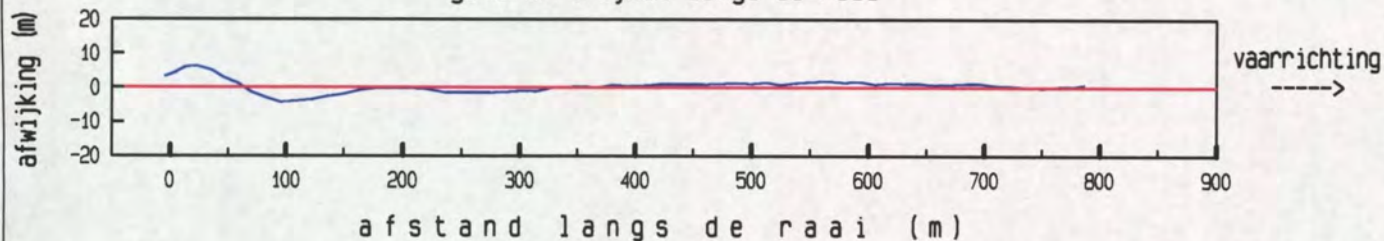
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 135 m
stroomsnelheid : 86 cm/sec
stroomrichting : 318 °

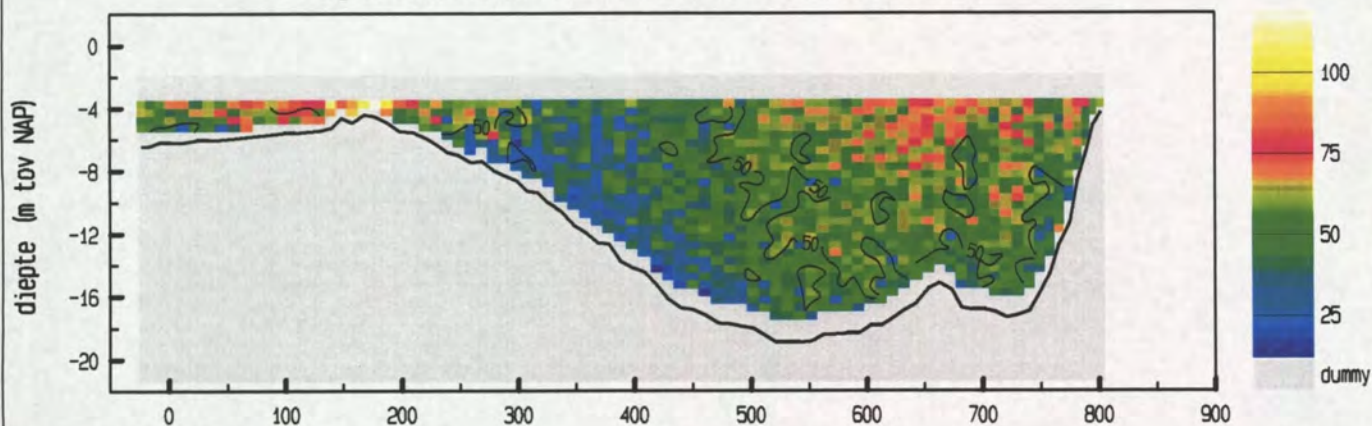
doorstroomoppervlak : 8092 m²
raaidebiet : 3984 m³/sec

adcpfile : 11db081a.val

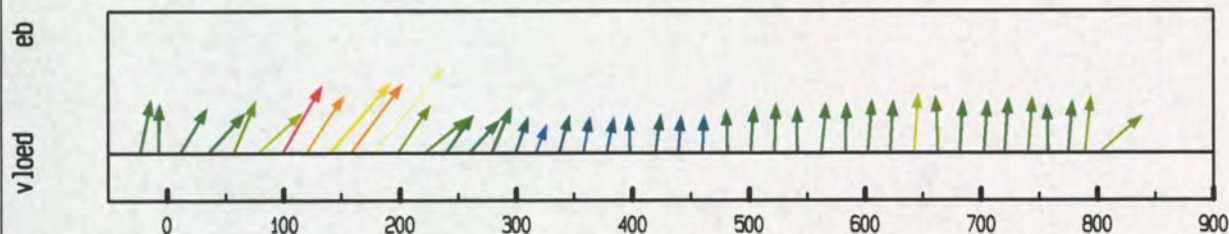
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db082a.val

tijd : 1828 - 1834

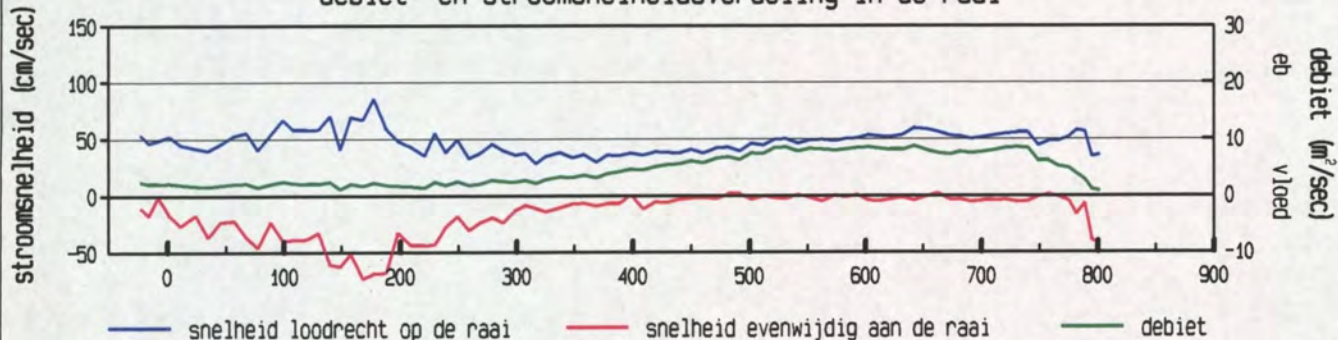
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



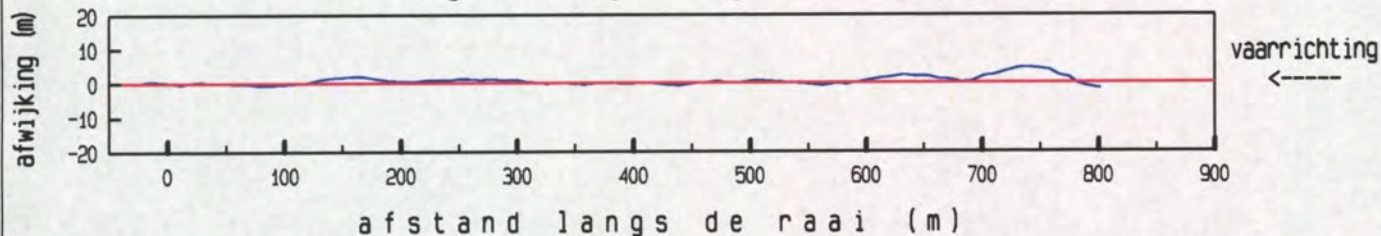
gemiddelde stroomsnelheid in de vertikaal



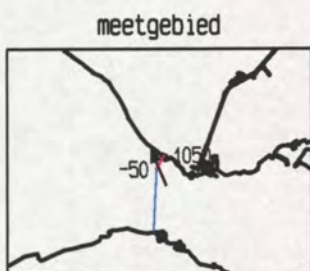
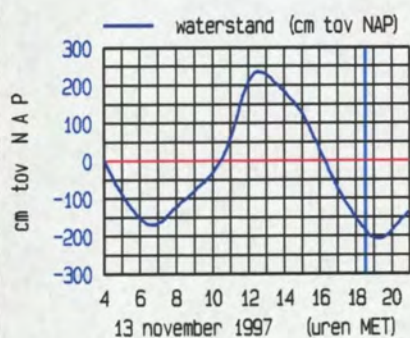
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 109 cm/sec
stroomrichting : 338 °

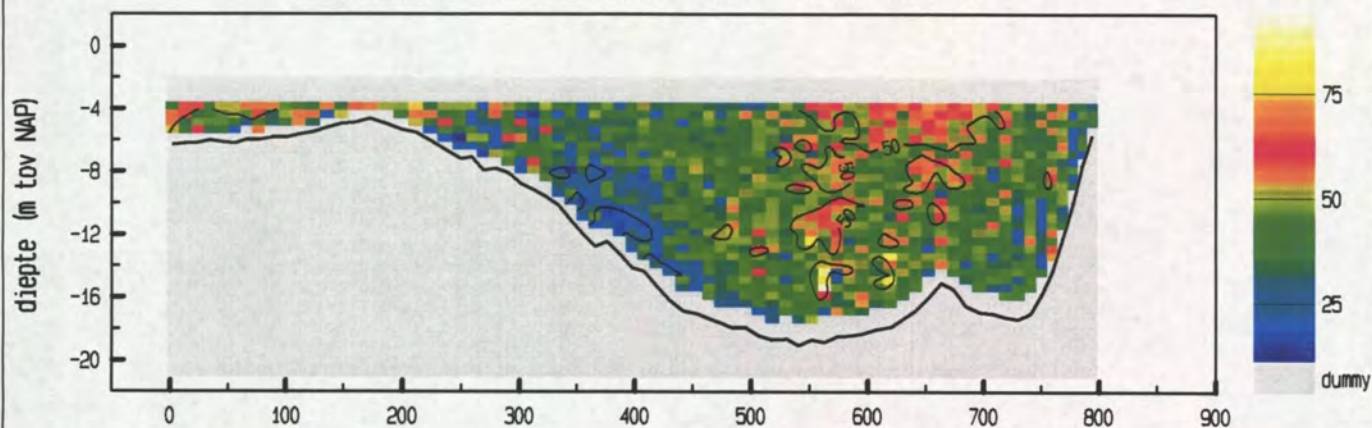
doorstroomoppervlak : 8142 m²
raaidebiet : 3810 m³/sec

adcpfile : 11db082a.val

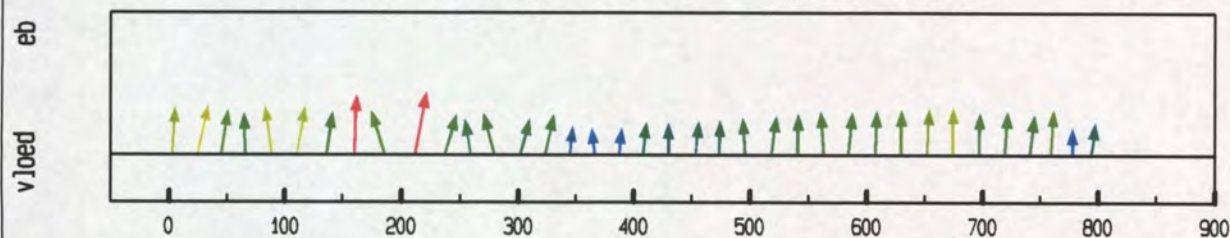
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db083a.val

tijd : 1841 - 1846

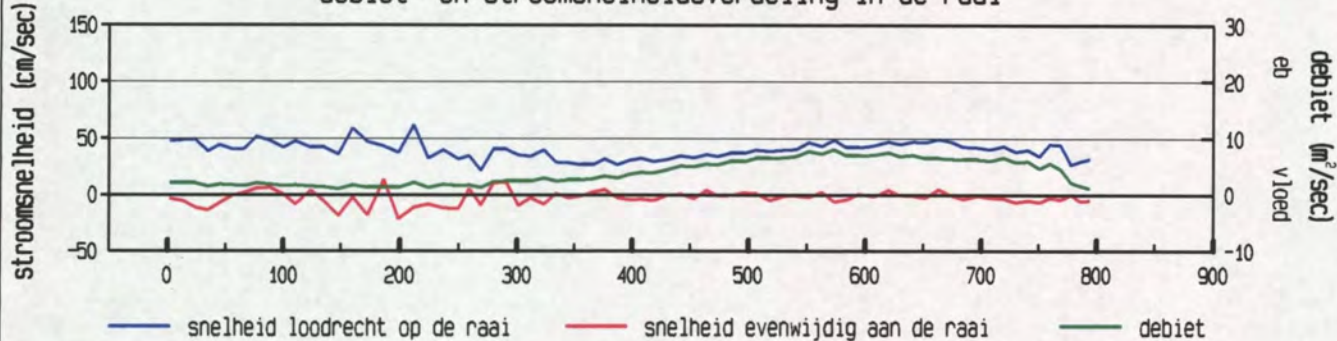
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



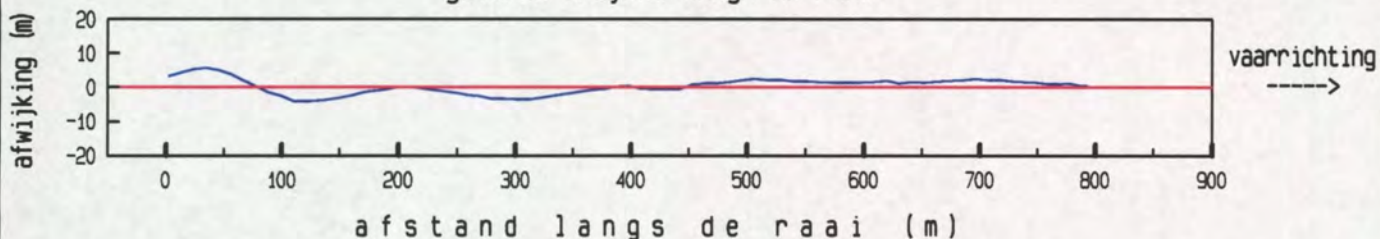
gemiddelde stroomsnelheid in de vertikaal



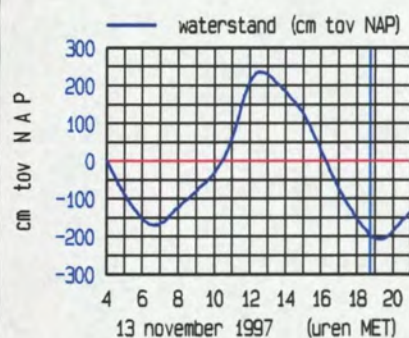
debiet- en stroomsnelheidsverdeling in de raai



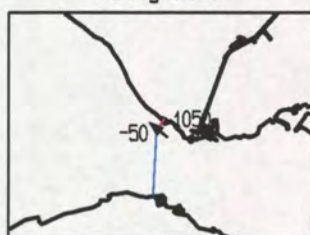
gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 212 m
stroomsnelheid : 63 cm/sec
stroomrichting : 309°

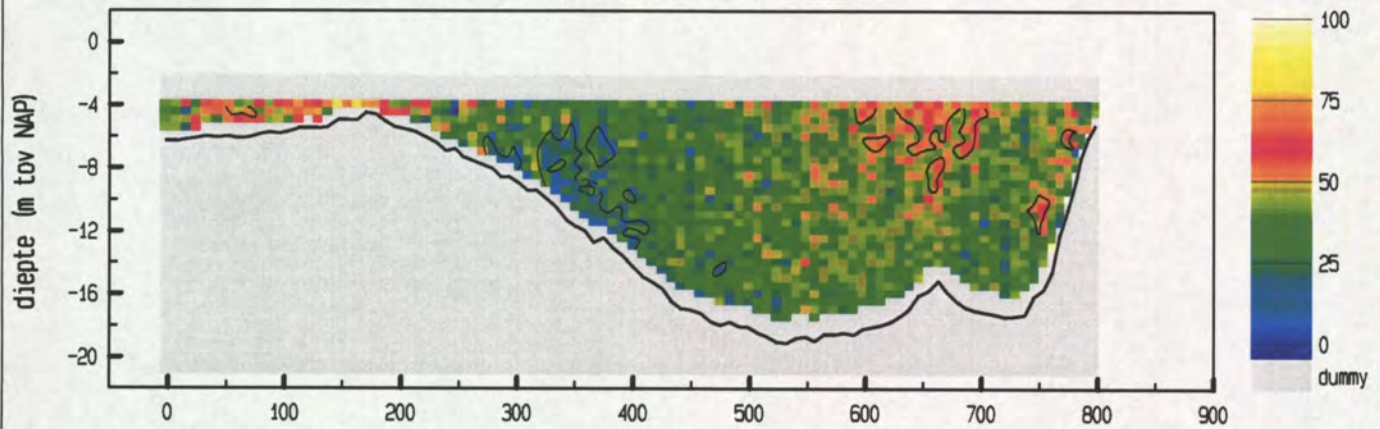
doorstroomoppervlak : 7949 m²
raaidebiet : 3130 m³/sec

adcpfile : 11db083a.val

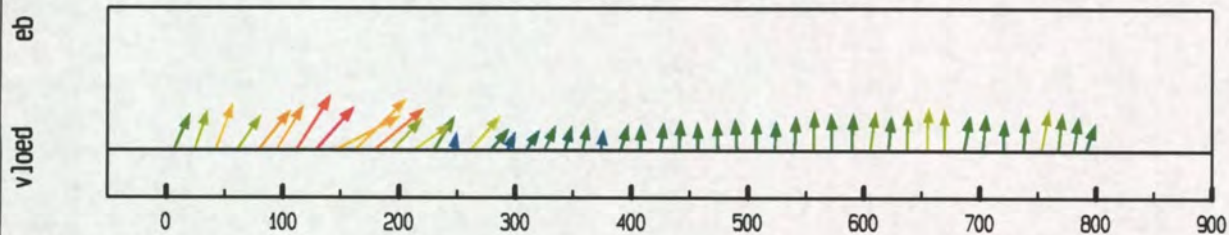
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db084a.val

tijd : 1849 - 1856

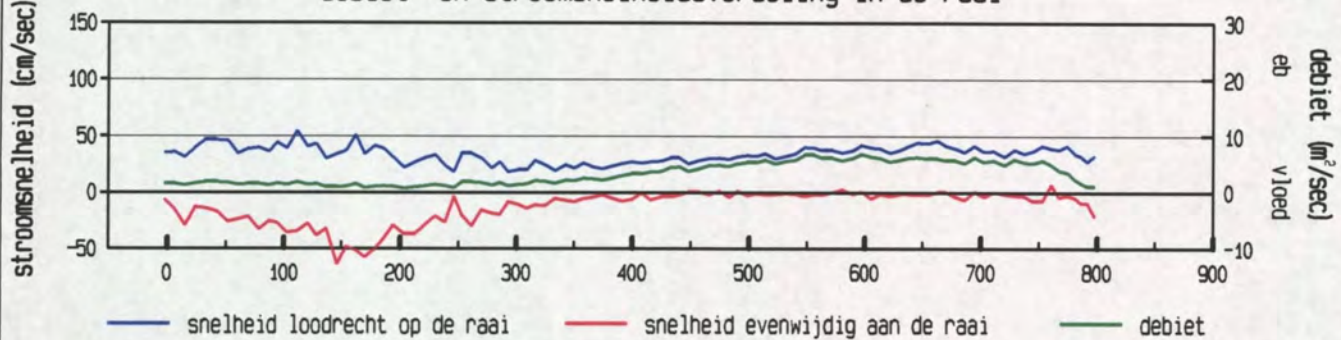
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



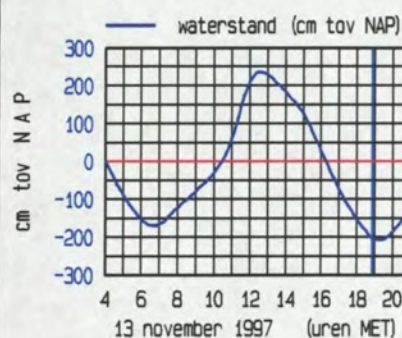
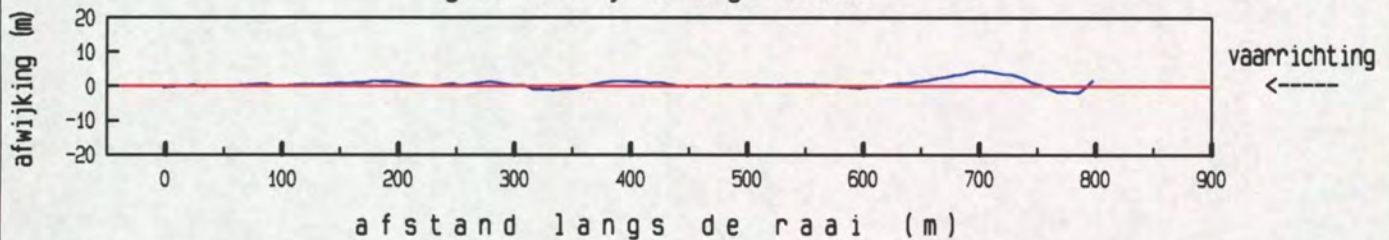
gemiddelde stroomsnelheid in de vertikaal



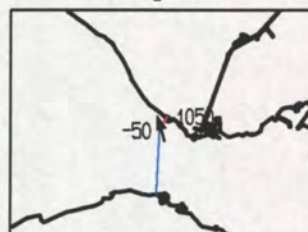
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 162 m
stroomsnelheid : 72 cm/sec
stroomrichting : 344 °

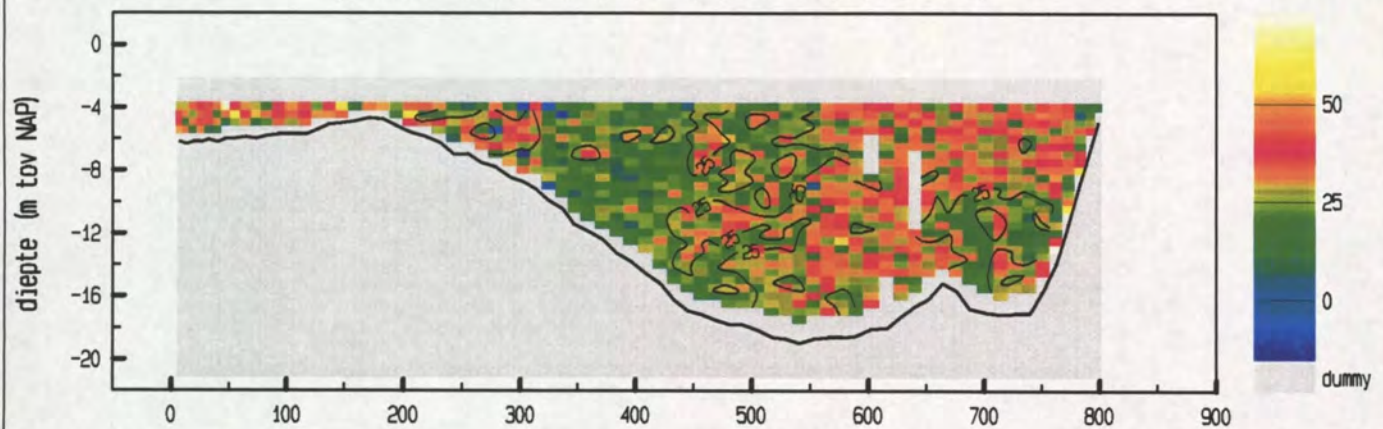
doorstroomoppervlak : 7972 m²
raaidebiet : 2704 m³/sec

adcpfile : 11db084a.val

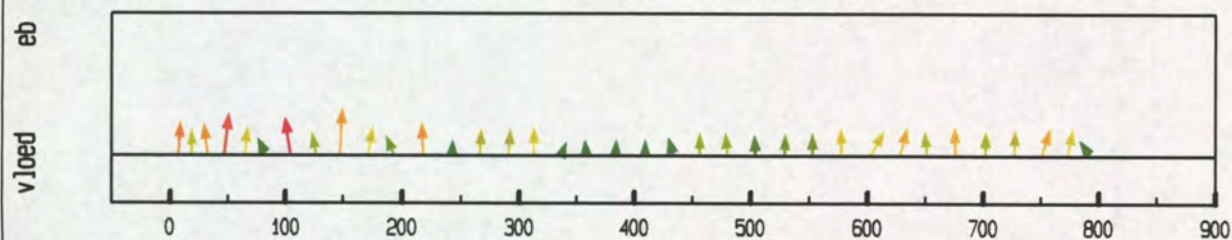
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db085a.val

tijd : 1901 - 1906

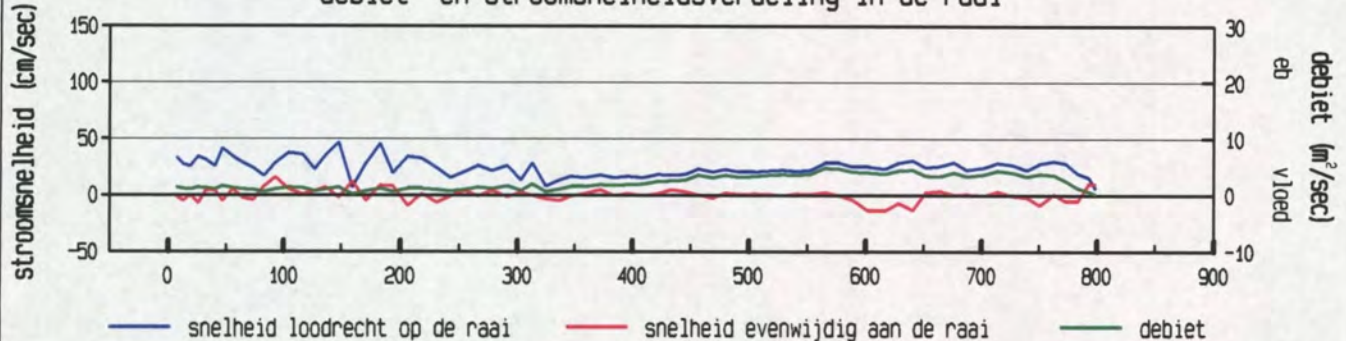
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



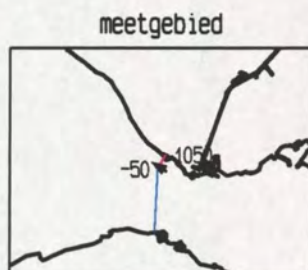
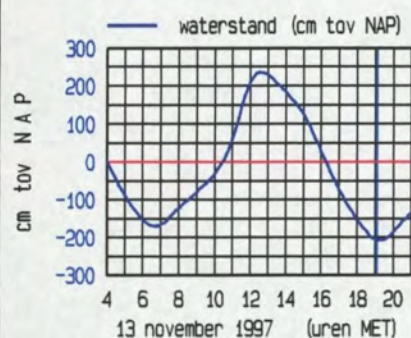
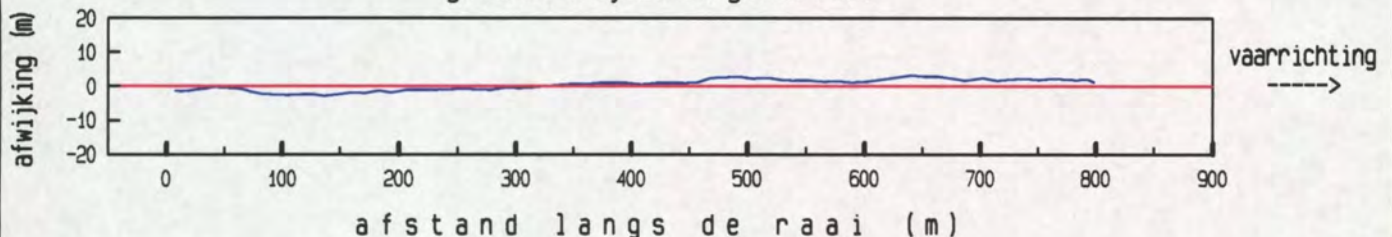
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 147 m
stroomsnelheid : 47 cm/sec
stroomrichting : 302 °

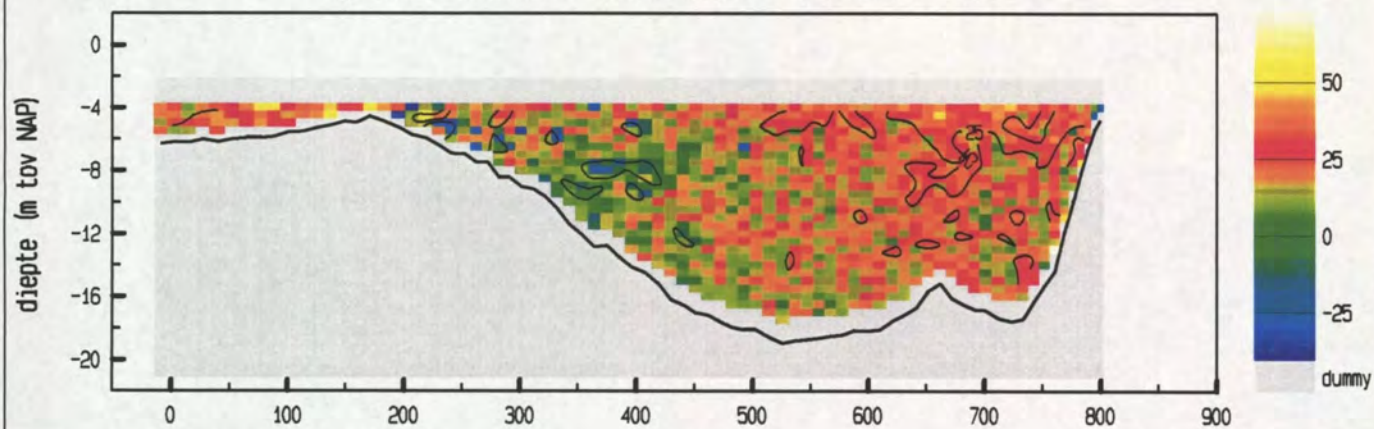
doorstroomoppervlak : 7847 m²
raaidebiet : 1836 m³/sec

adcpfile : 11db085a.val

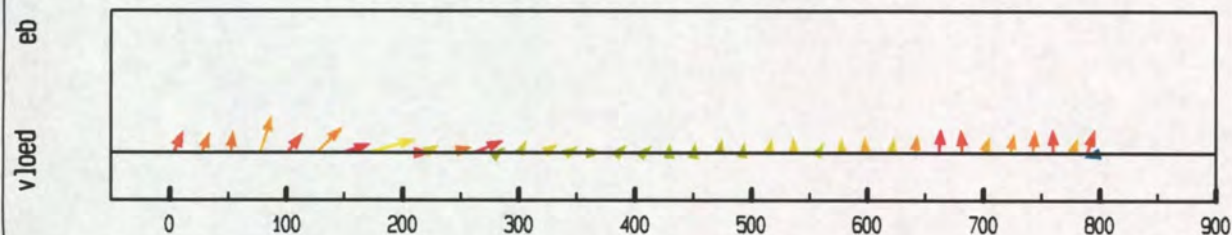
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db086a.val

tijd : 1911 - 1917

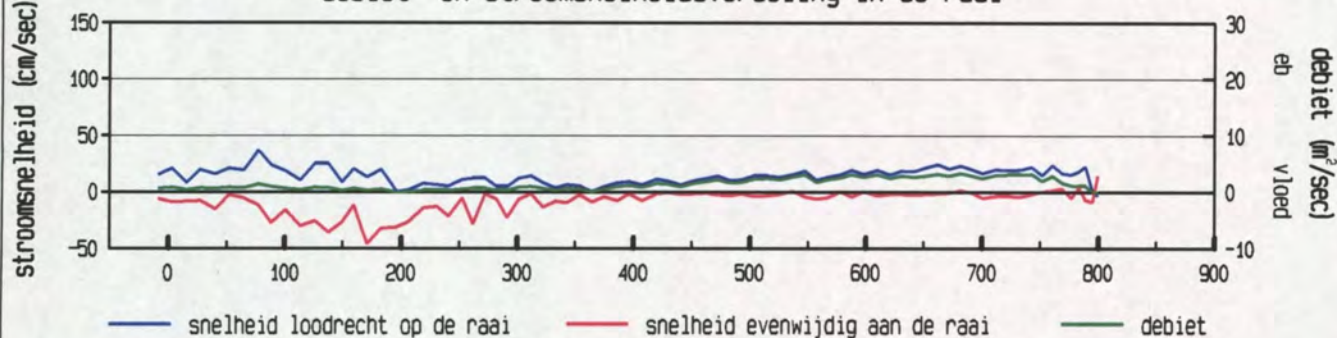
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



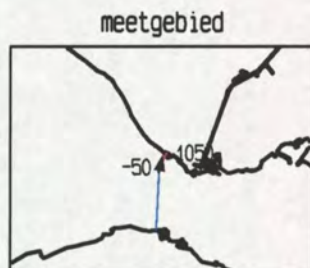
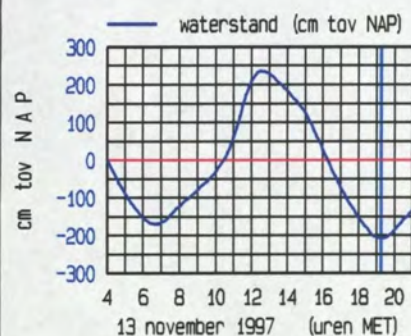
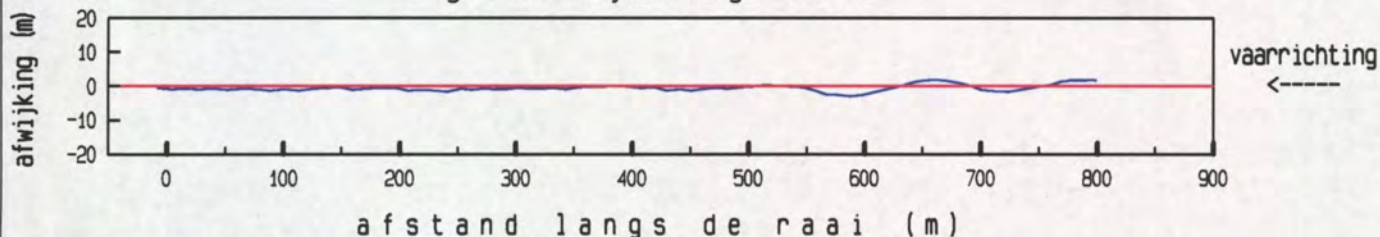
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 171 m
stroomsnelheid : 47 cm/sec
stroomrichting : 13 °

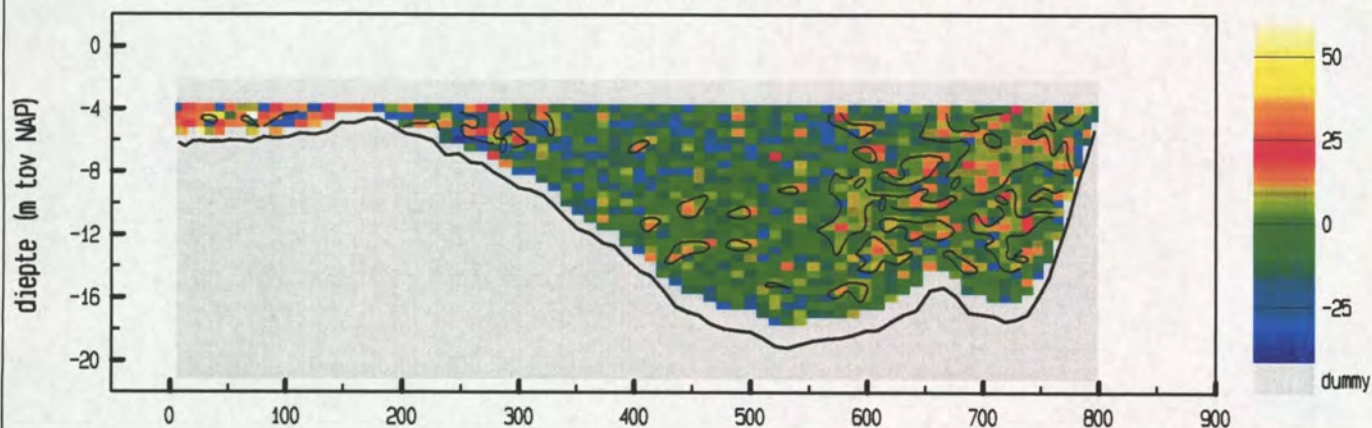
doorstroomoppervlak : 7931 m²
raaidebiet : 1149 m³/sec

adcpfile : 11db086a.val

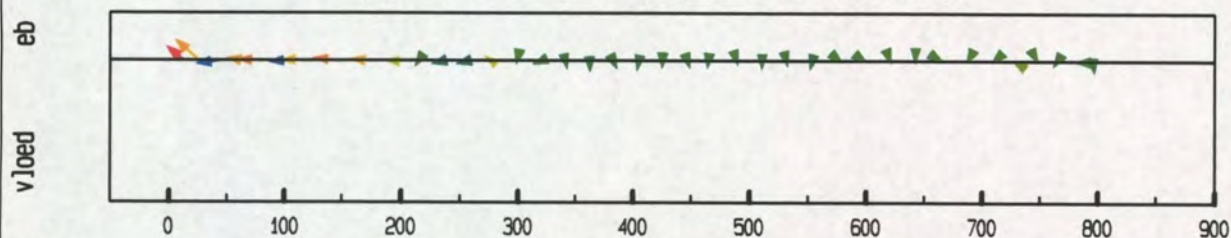
Debietraai 11 deelraai B dd 13 november 1997
adcpfile : 11db087a.val

tijd : 1924 - 1930

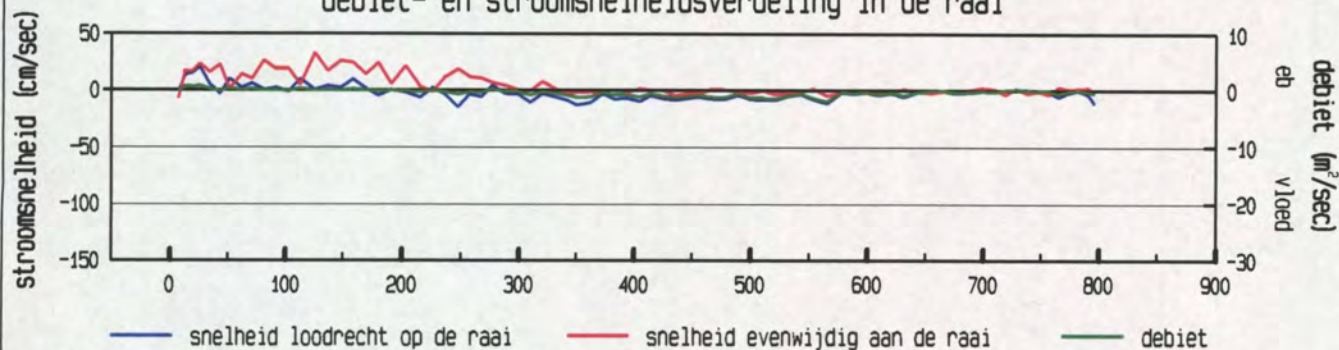
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



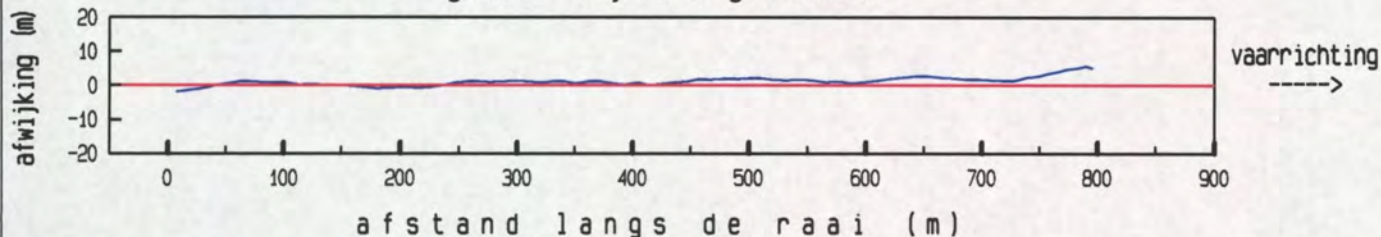
gemiddelde stroomsnelheid in de vertikaal



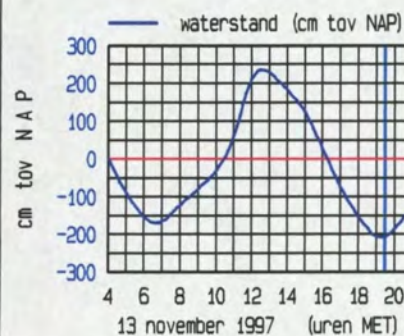
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 125 m
stroomsnelheid : 33 cm/sec
stroomrichting : 211°

doorstroomoppervlak : 7856 m²
raaidebiet : -283 m³/sec

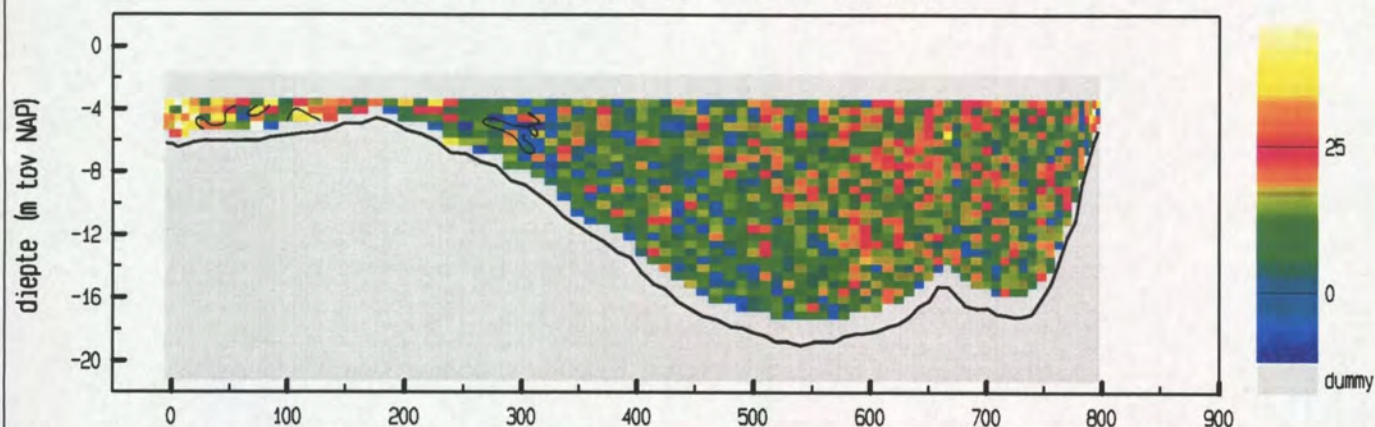
adcpfile : 11db087a.val

9. Ontbonden gegevens

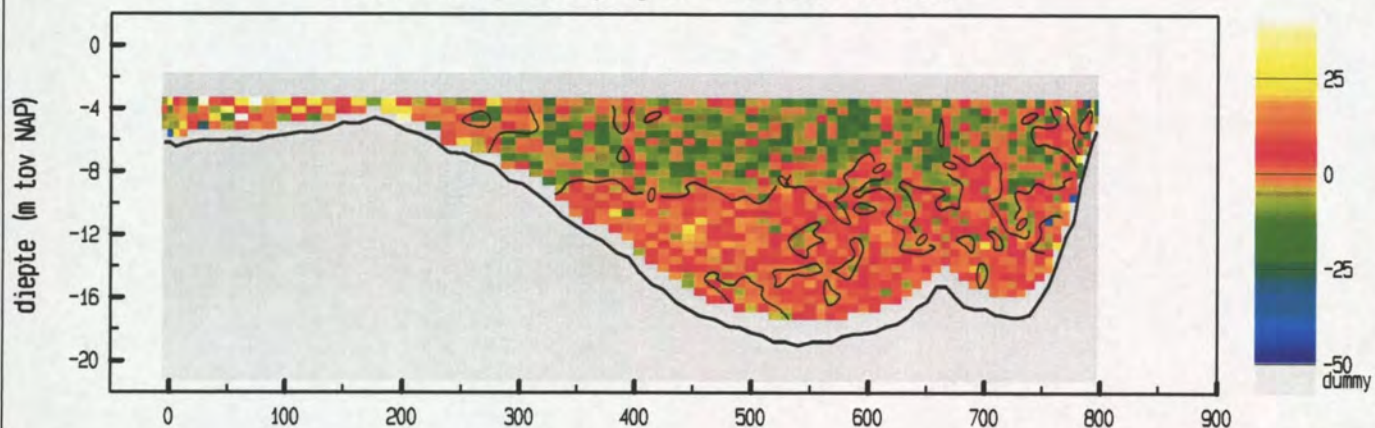
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db002a.val

tijd : 0635 - 0641

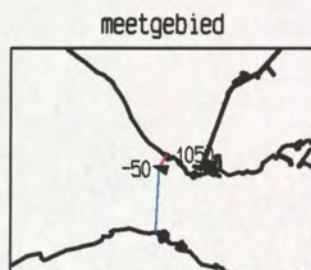
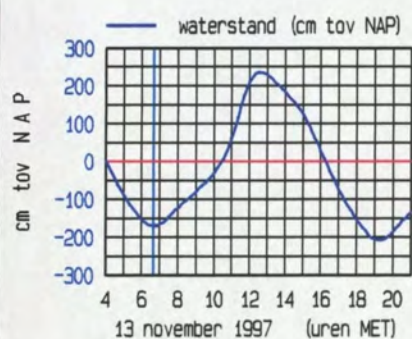
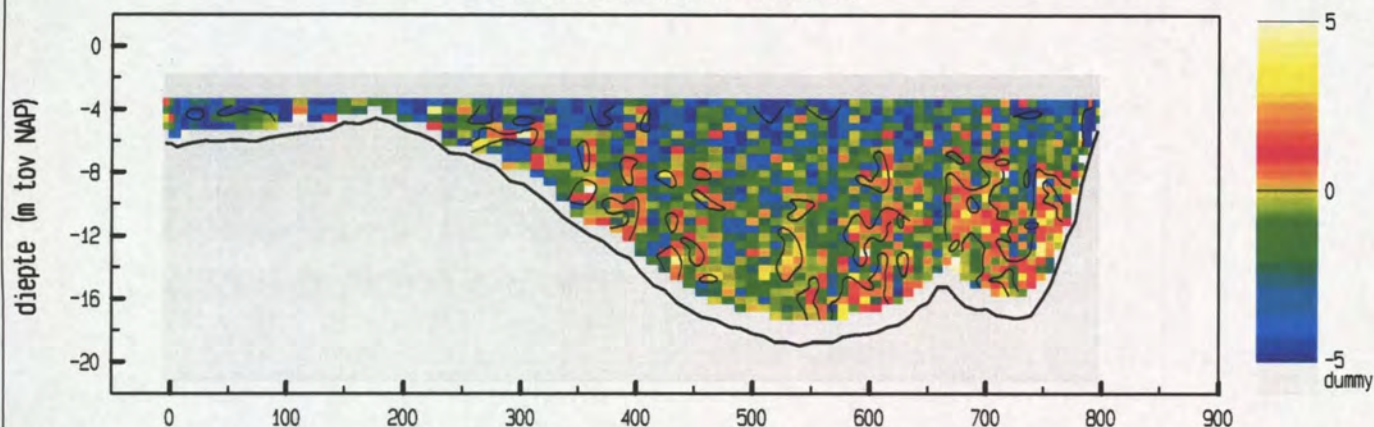
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 11 m
stroomsnelheid : 37 cm/sec
stroomrichting : 285 °

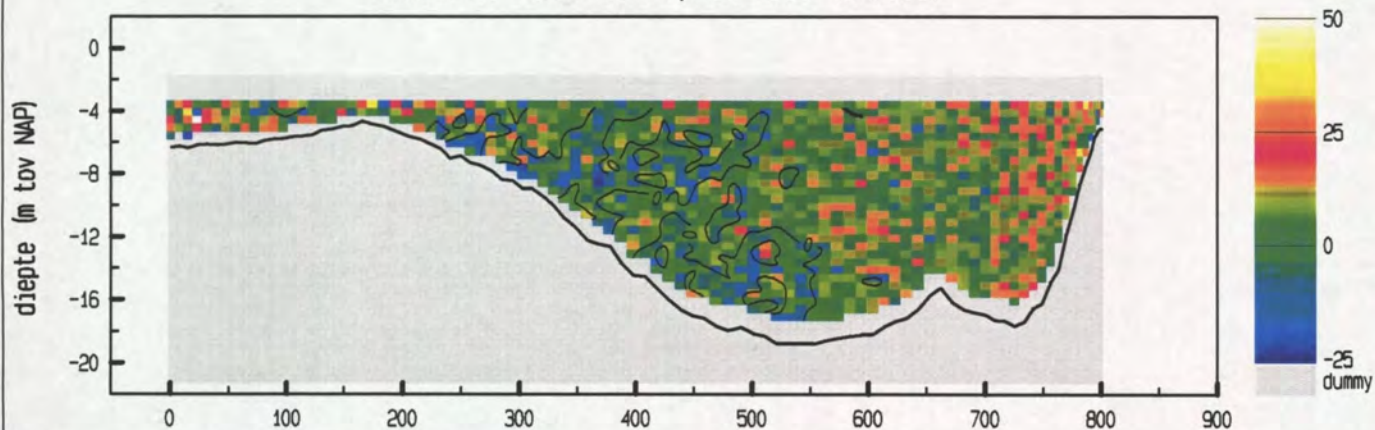
doorstroomoppervlak : 8181 m²
raaidebiet : 1005 m³/sec

adcpfile : 11db002a.val

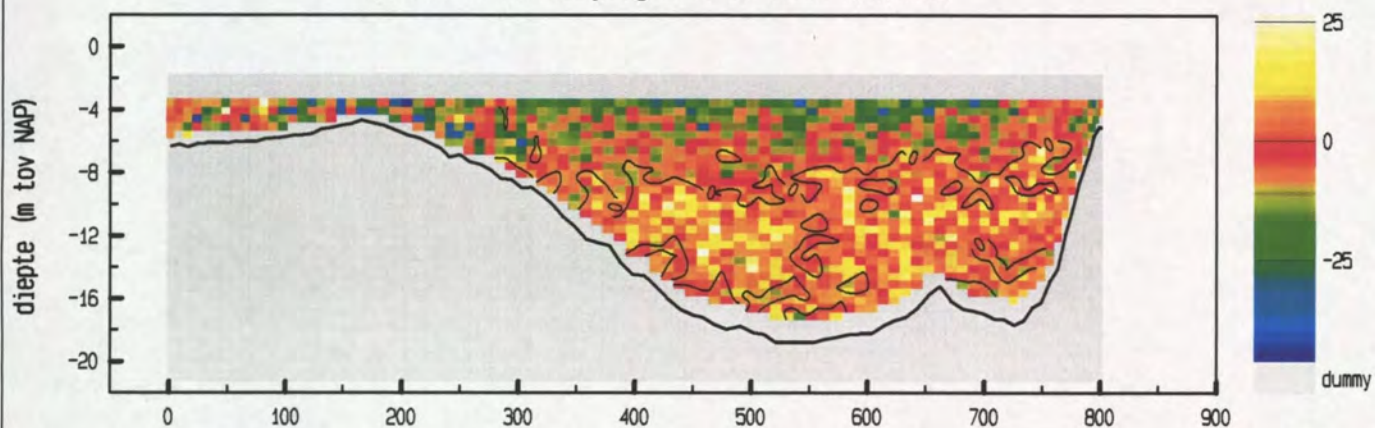
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db003a.val

tijd : 0643 - 0650

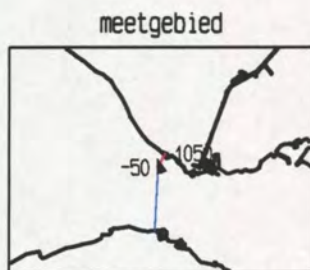
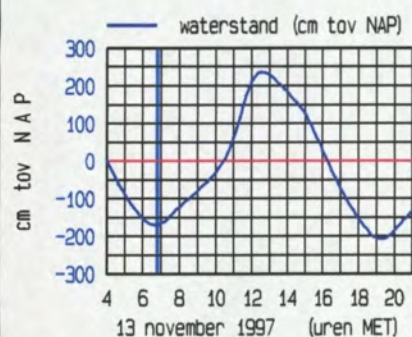
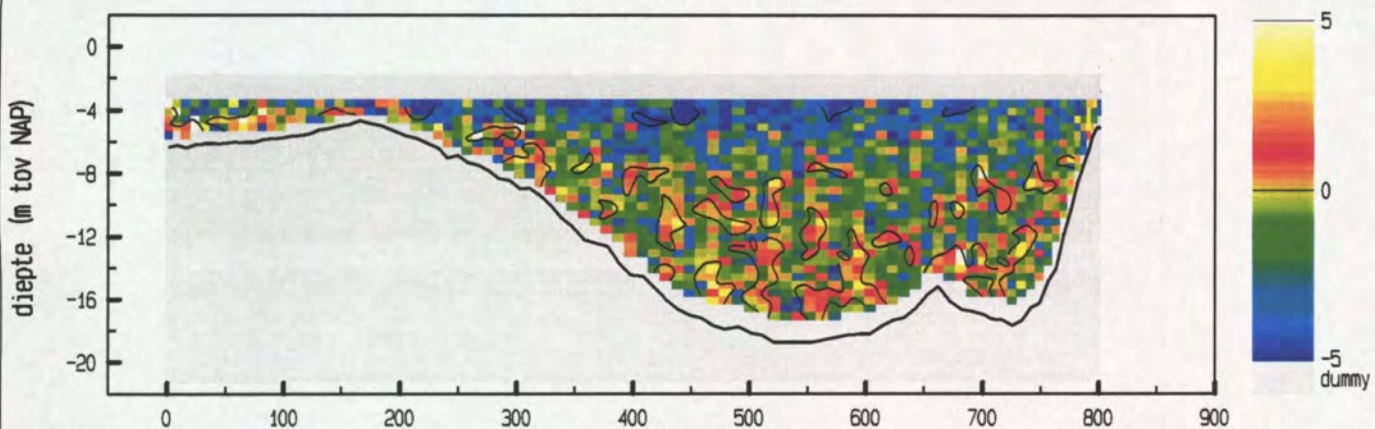
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 174 m
stroomsnelheid : 35 cm/sec
stroomrichting : 343 °

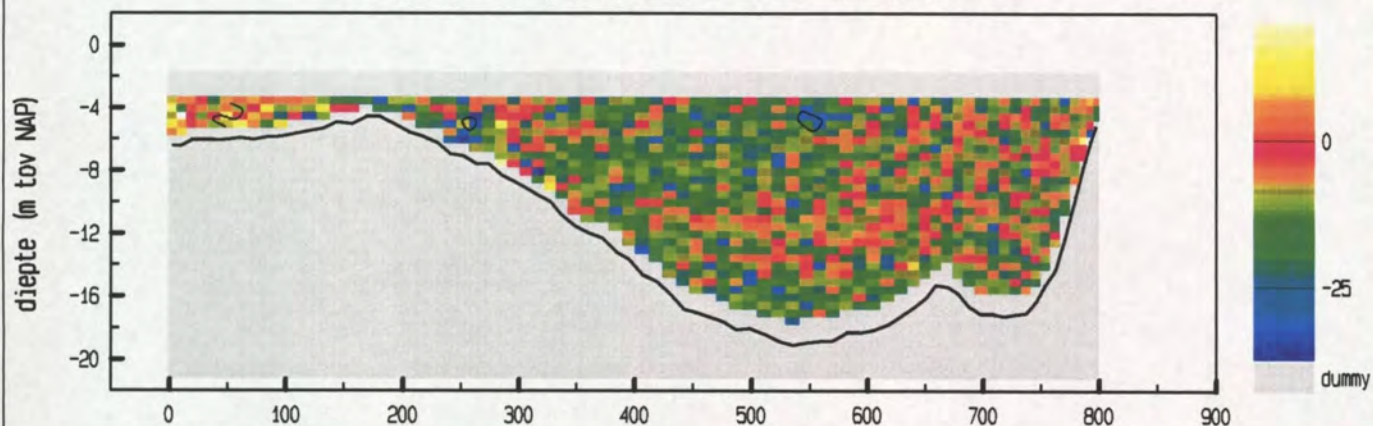
doorstroomoppervlak : 8203 m²
raaidebiet : 329 m³/sec

adcpfile : 11db003a.val

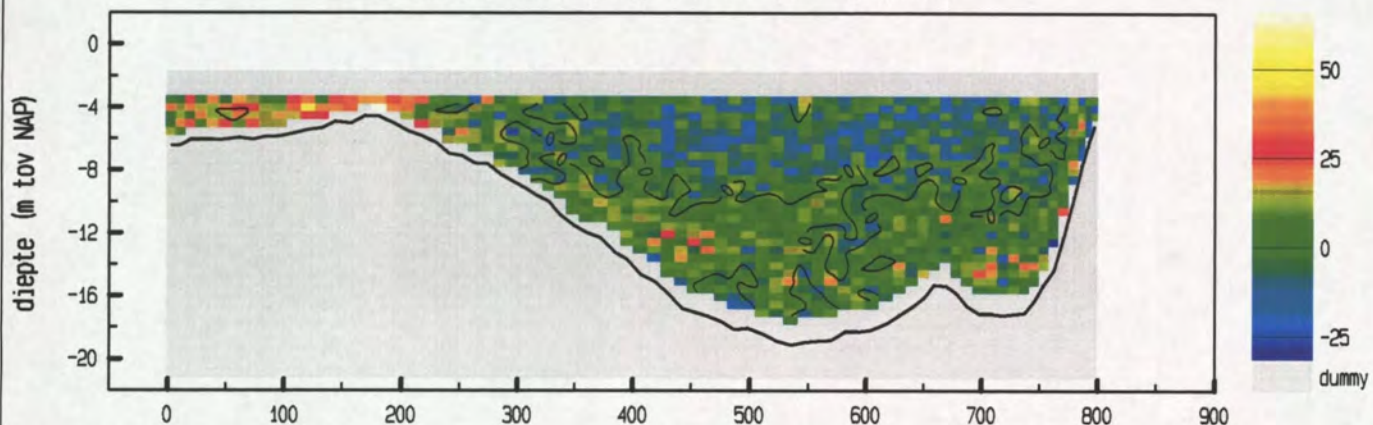
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db004a.val

tijd : 0654 - 0659

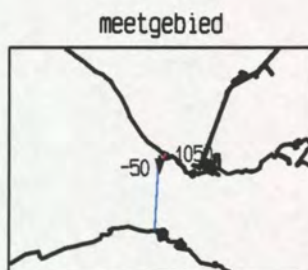
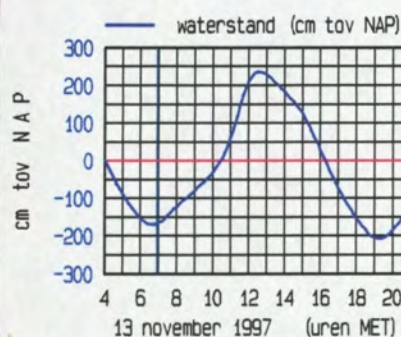
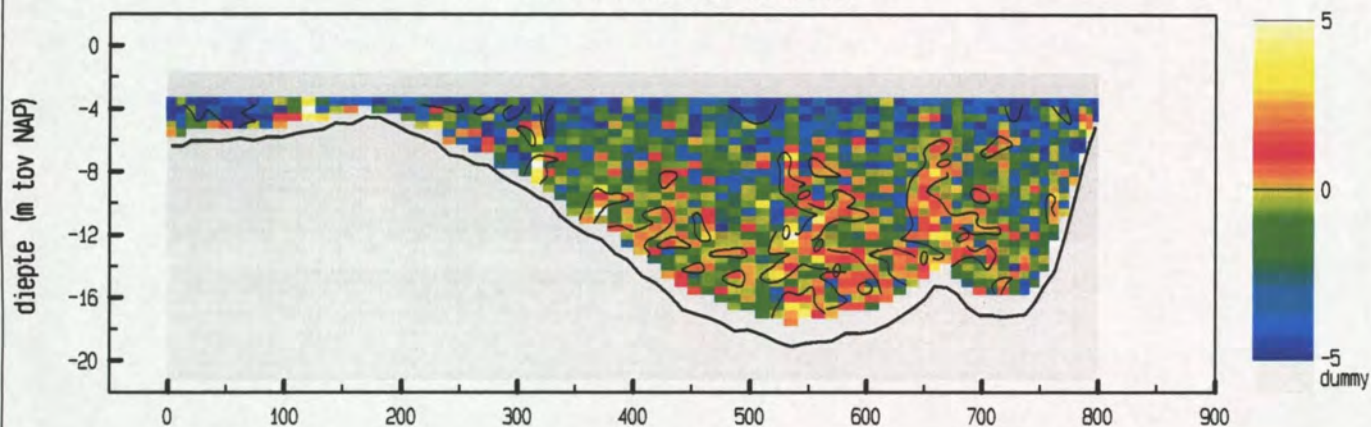
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 181 m
stroomsnelheid : 49 cm/sec
stroomrichting : 182 °

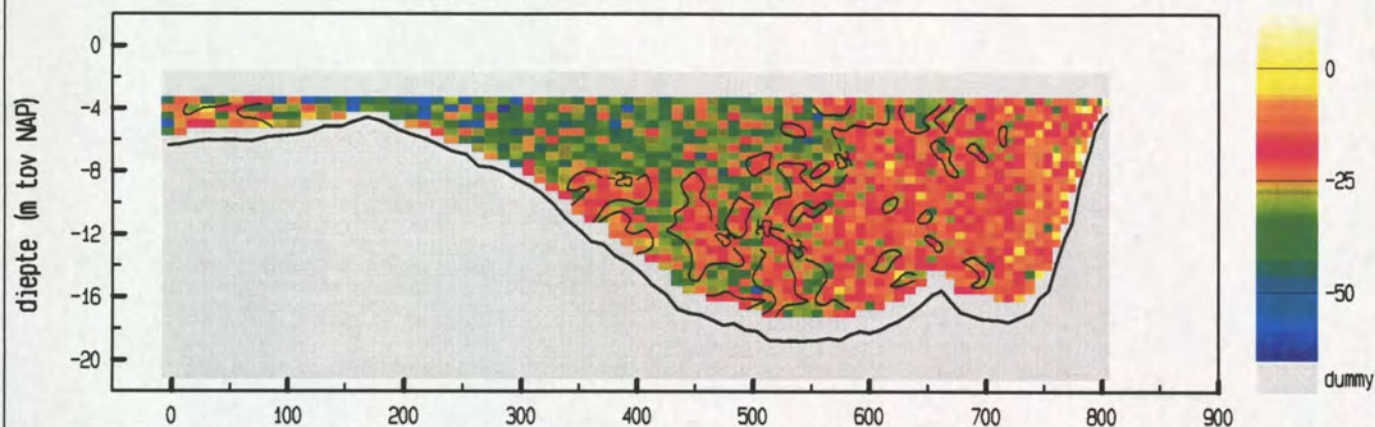
doorstroomoppervlak : 8207 m²
raaidebiet : -917 m³/sec

adcpfile : 11db004a.val

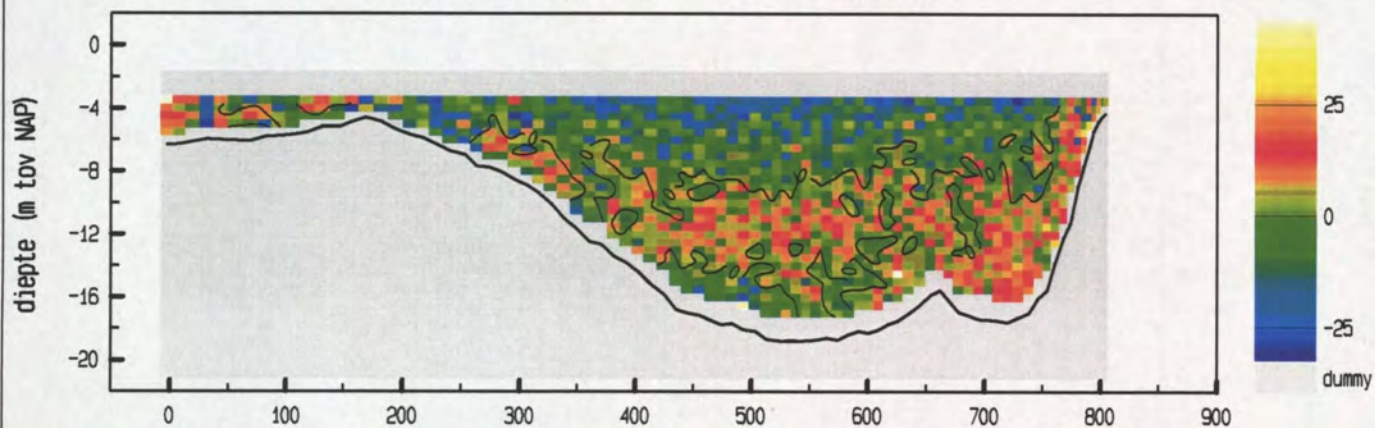
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db005a.val

tijd : 0704 - 0710

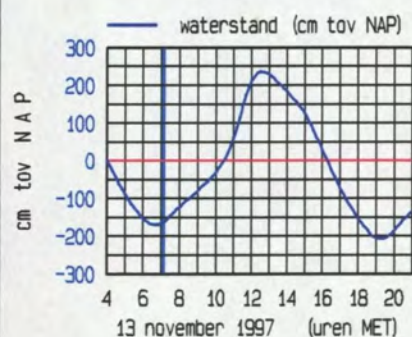
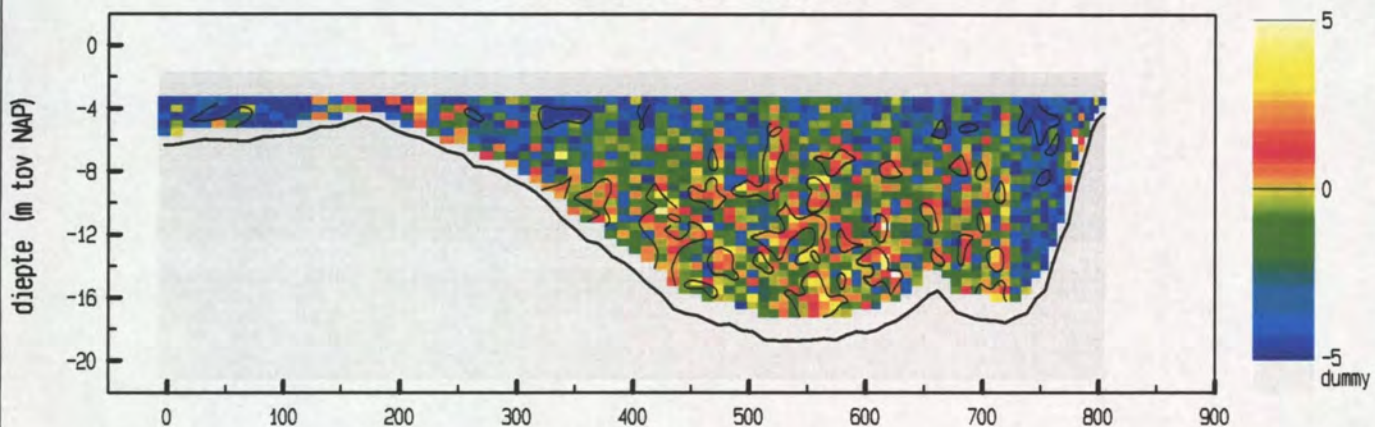
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 156 m
stroomsnelheid : 49 cm/sec
stroomrichting : 122 °

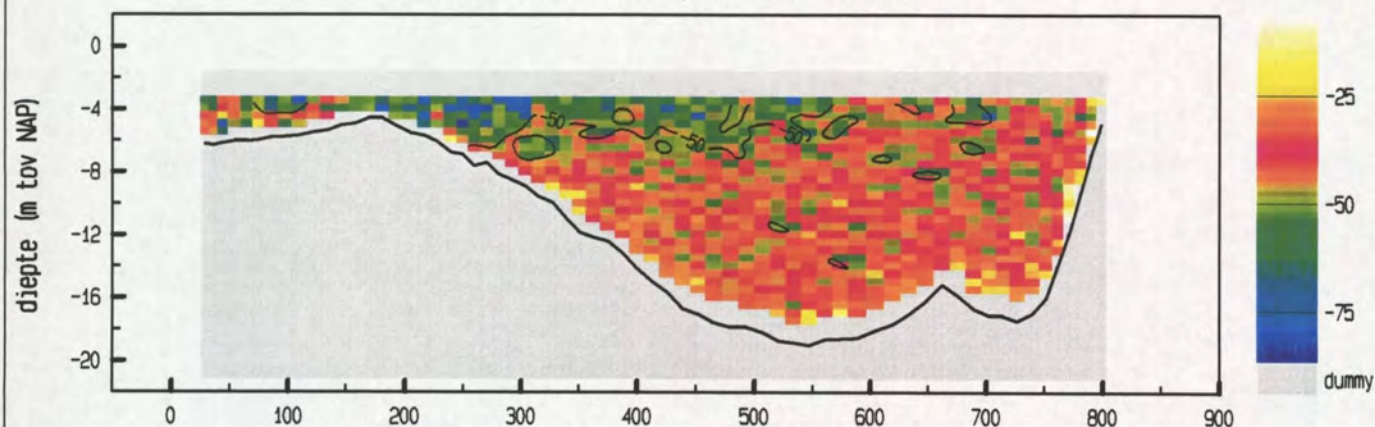
doorstroomoppervlak : 8338 m²
raaidebiet : -2073 m³/sec

adcpfile : 11db005a.val

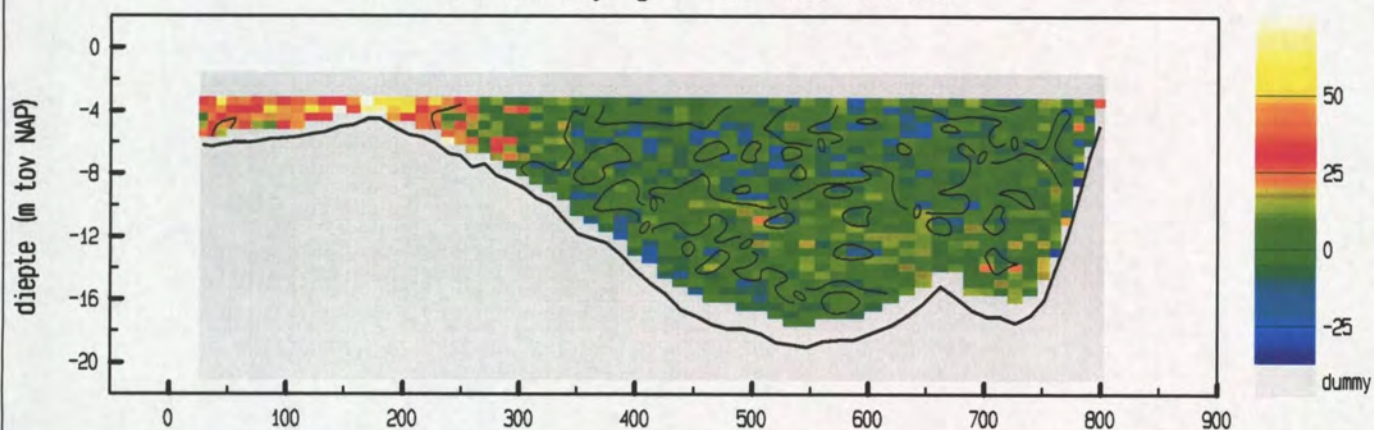
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db006a.val

tijd : 0717 - 0721

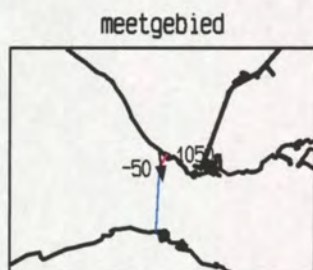
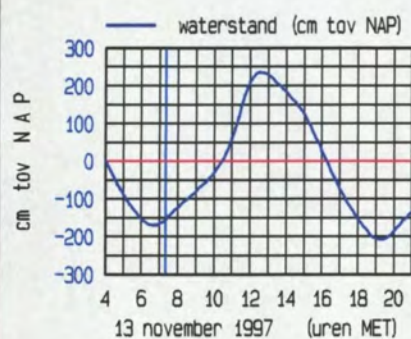
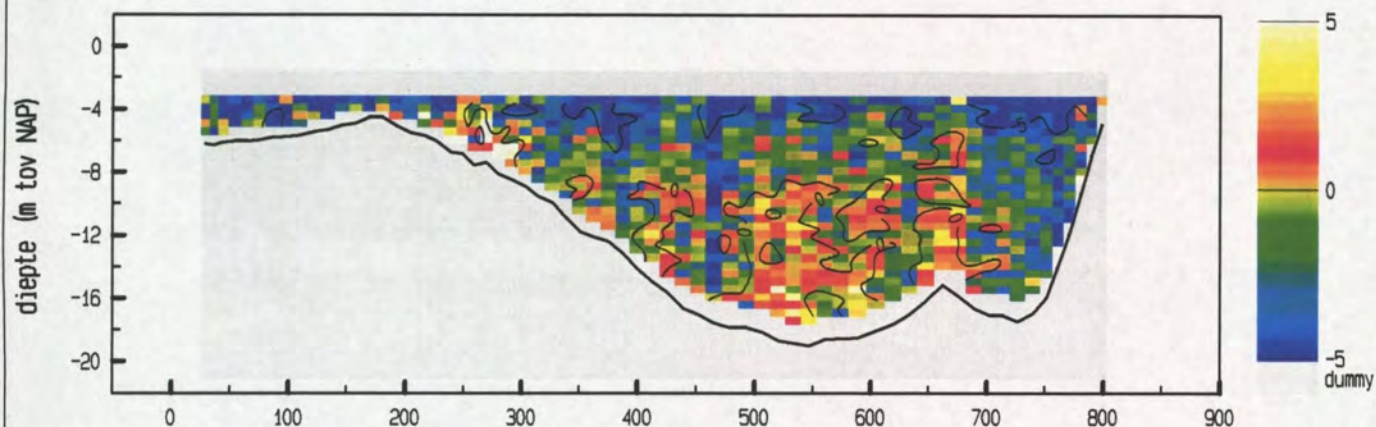
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 169 m
stroomsnelheid : 85 cm/sec
stroomrichting : 173 °

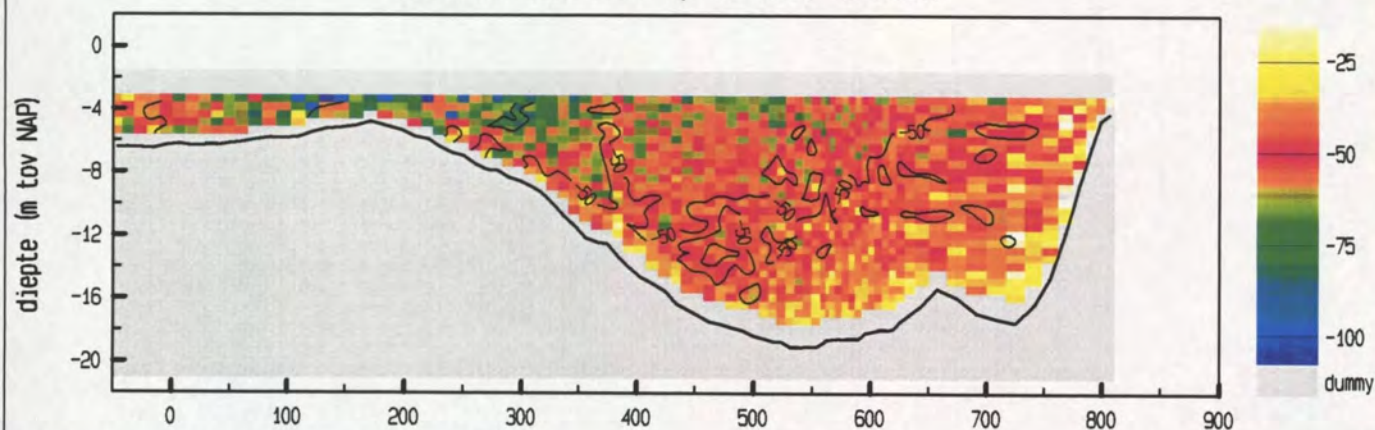
doorstroomoppervlak : 8196 m²
raaidebiet : -3516 m³/sec

adcpfile : 11db006a.val

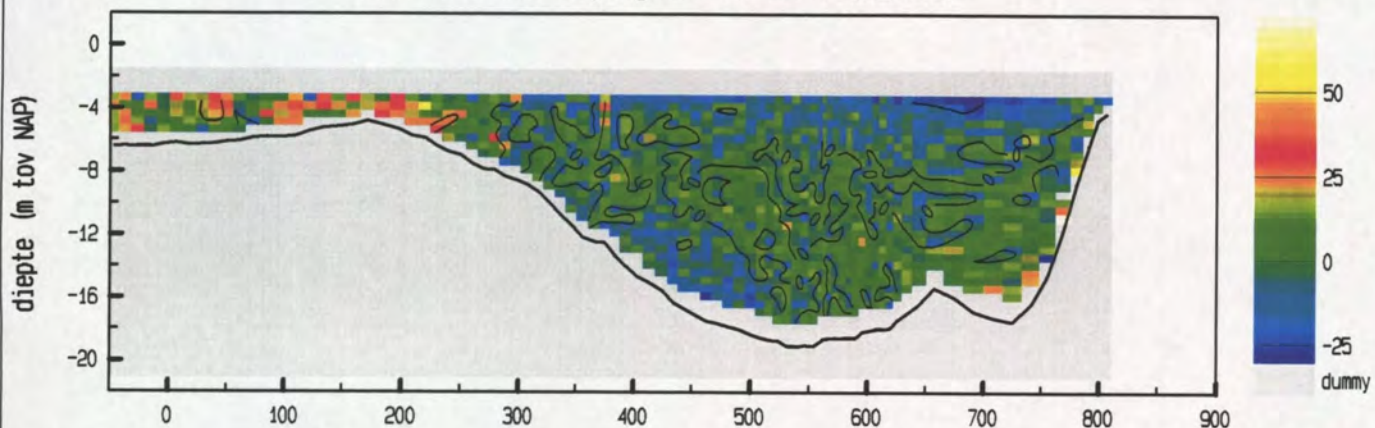
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db007a.val

tijd : 0723 - 0729

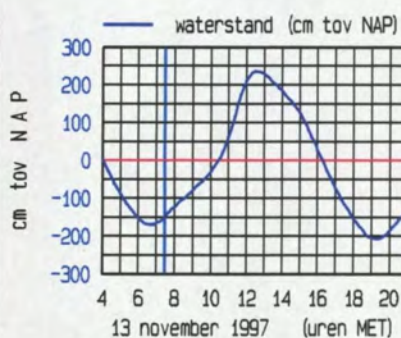
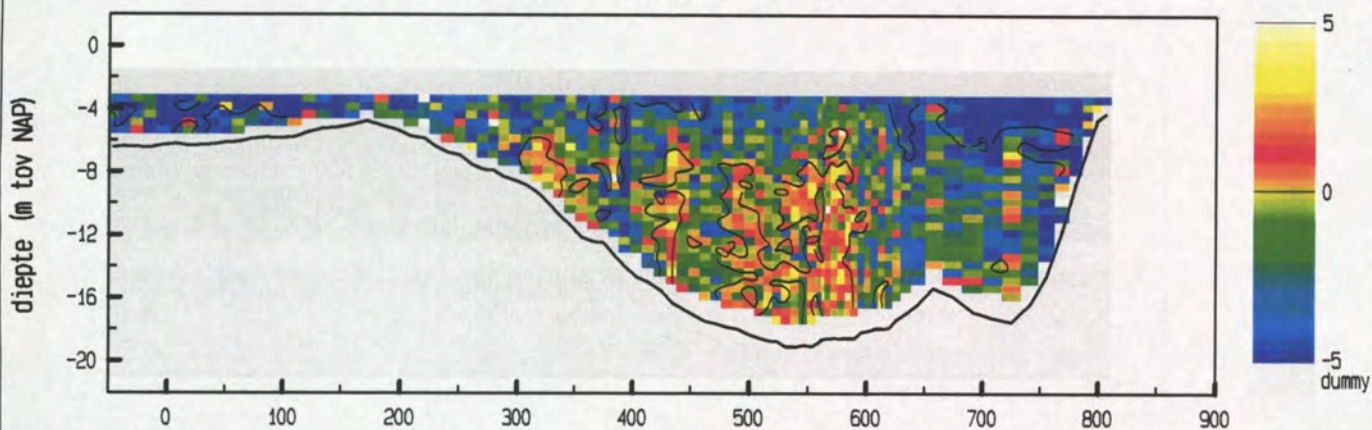
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 133 m
stroomsnelheid : 85 cm/sec
stroomrichting : 134 °

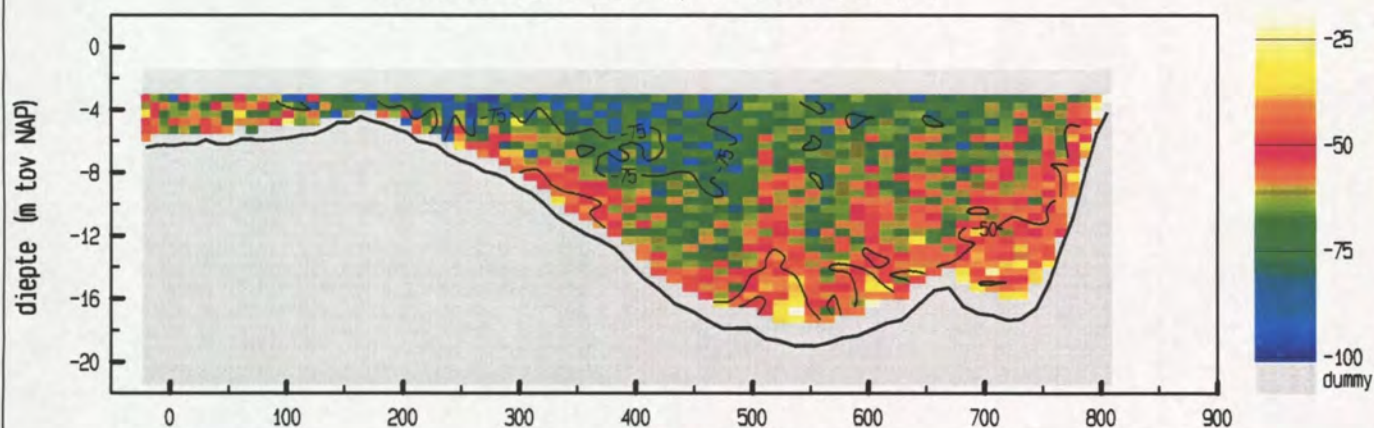
doorstroomoppervlak : 8633 m²
raaidebiet : -4296 m³/sec

adcpfile : 11db007a.val

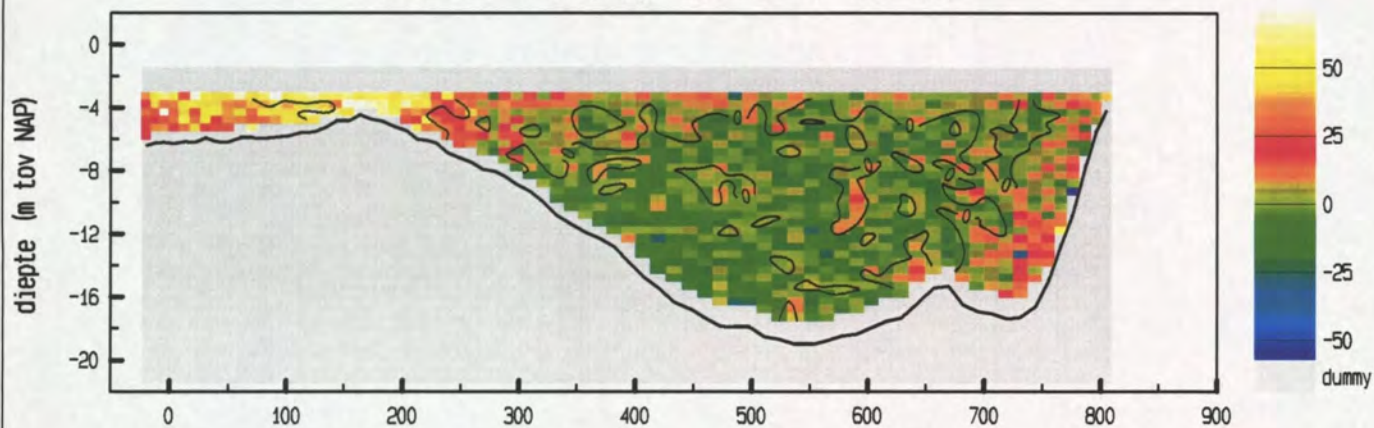
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db008a.val

tijd : 0733 - 0738

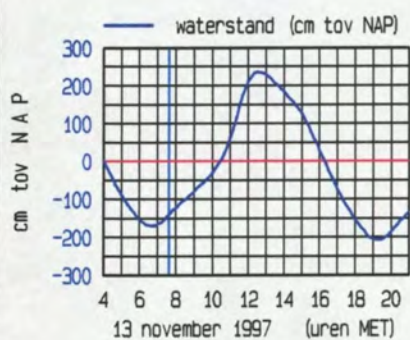
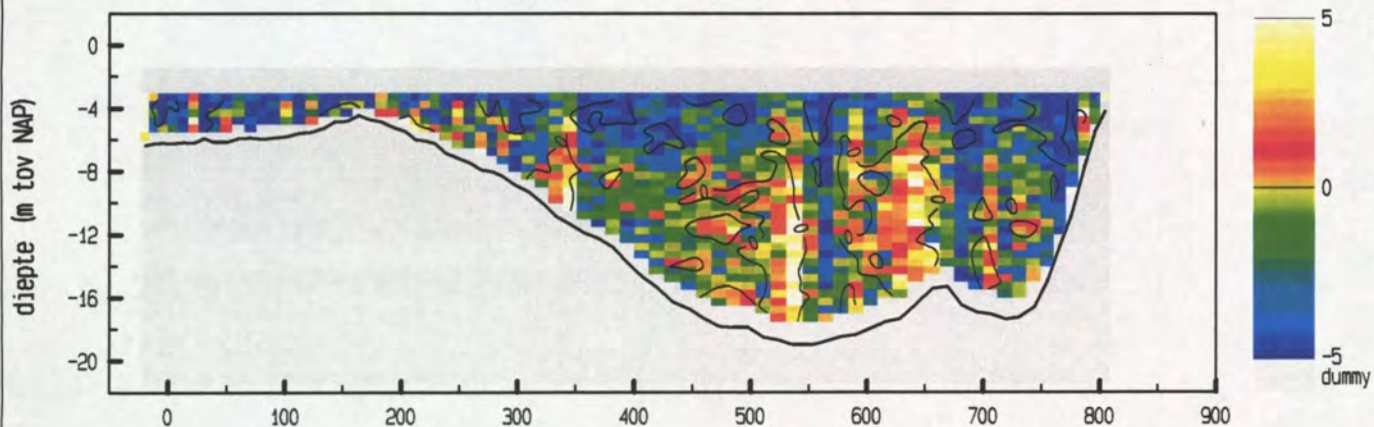
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 173 m
stroomsnelheid : 97 cm/sec
stroomrichting : 153°

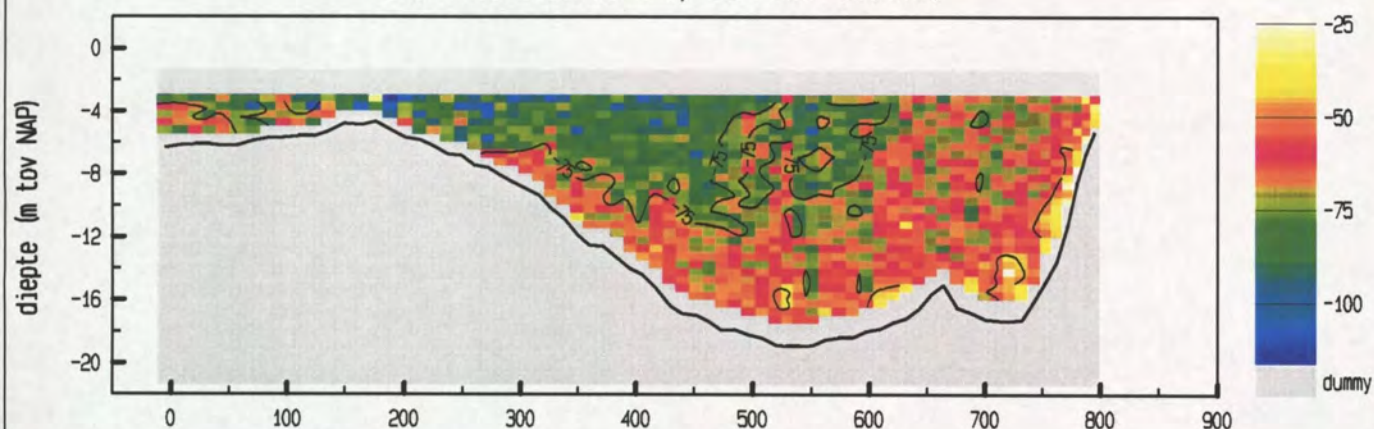
doorstroomoppervlak : 8577 m²
raaidebiet : -5277 m³/sec

adcpfile : 11db008a.val

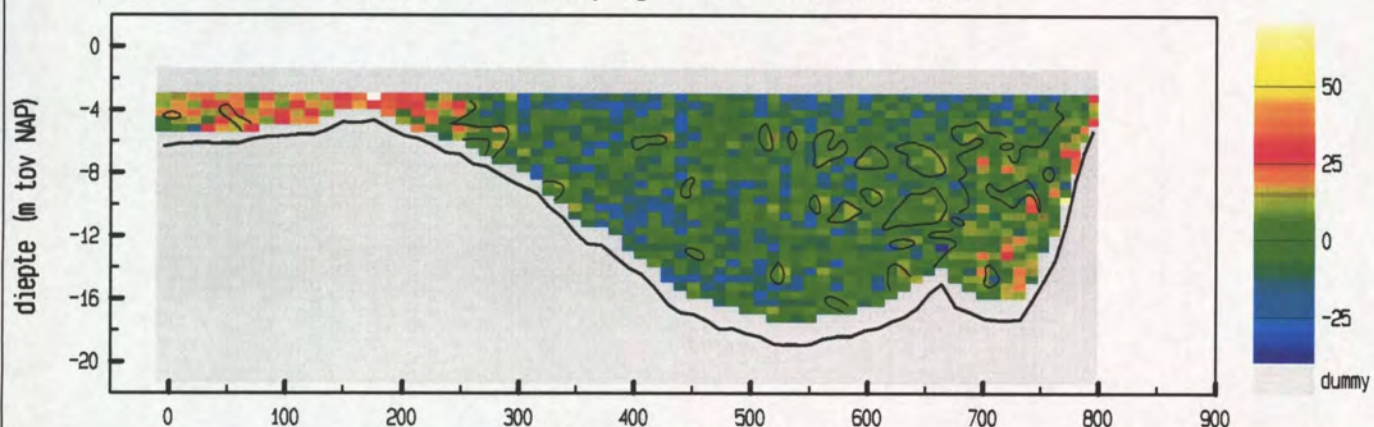
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db009a.val

tijd : 0744 - 0748

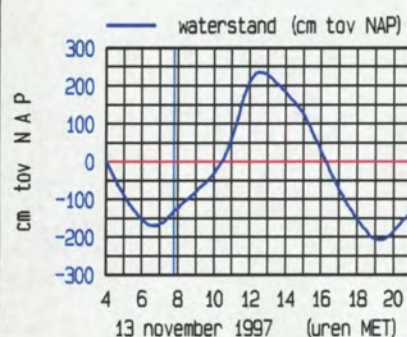
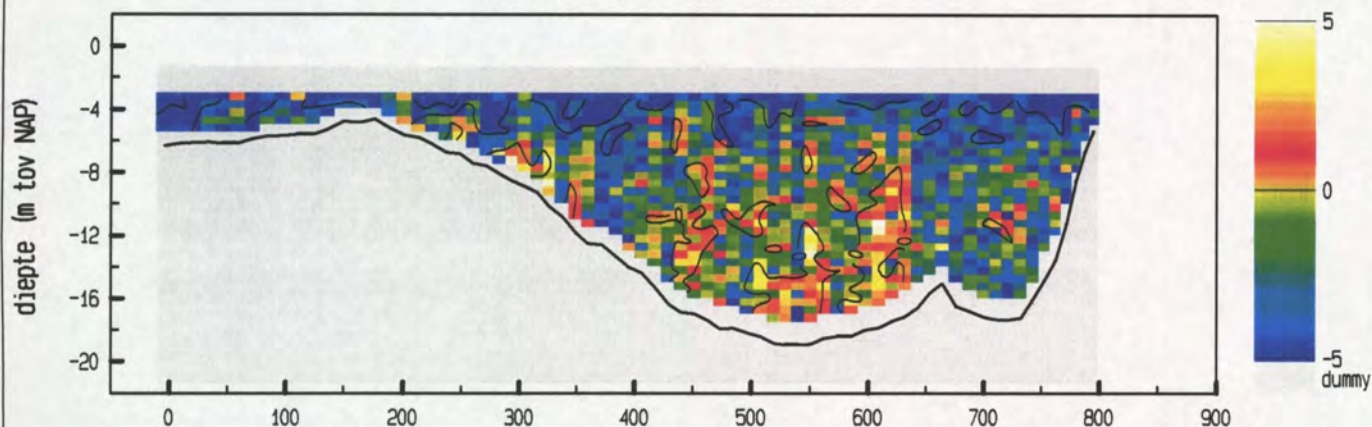
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 188 m

stroomsnelheid : 105 cm/sec

stroomrichting : 134 °

doorstroomoppervlak : 8533 m²

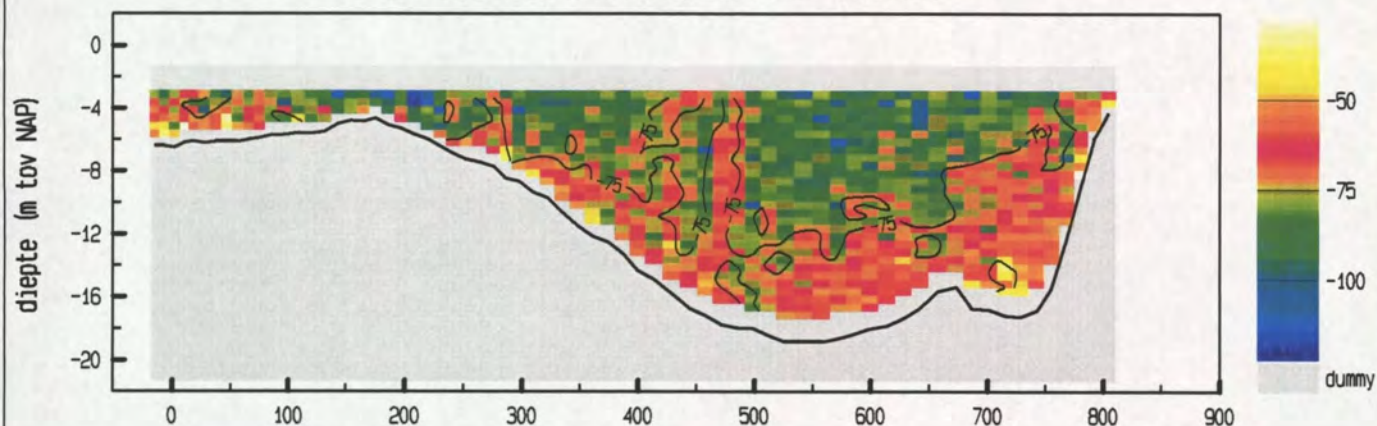
raaidebiet : -5855 m³/sec

adcpfile : 11db009a.val

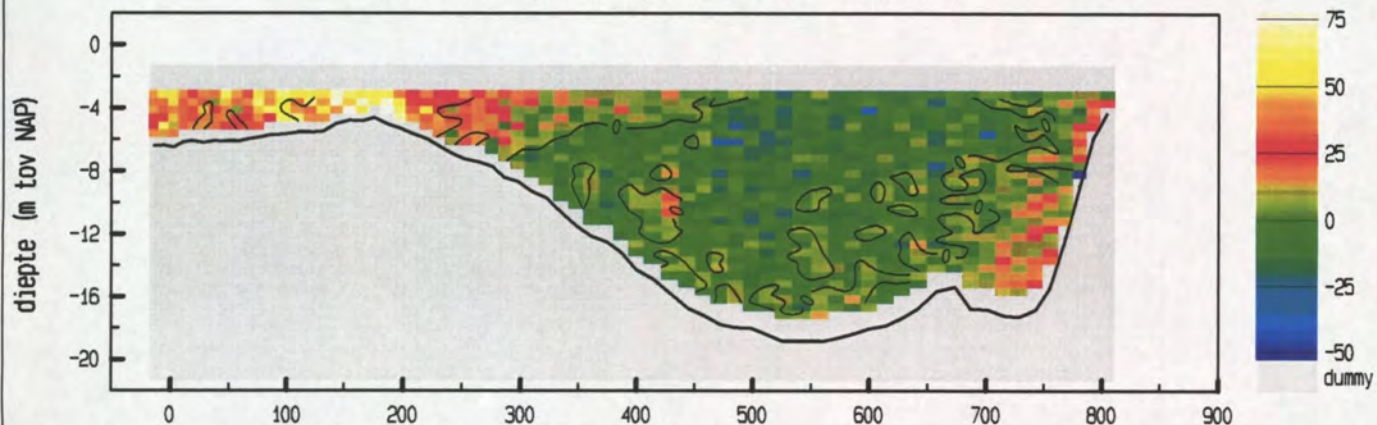
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db010a.val

tijd : 0753 - 0757

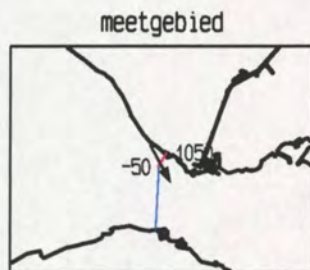
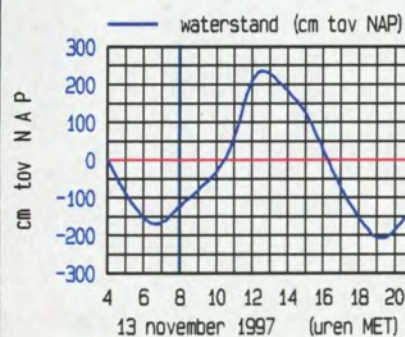
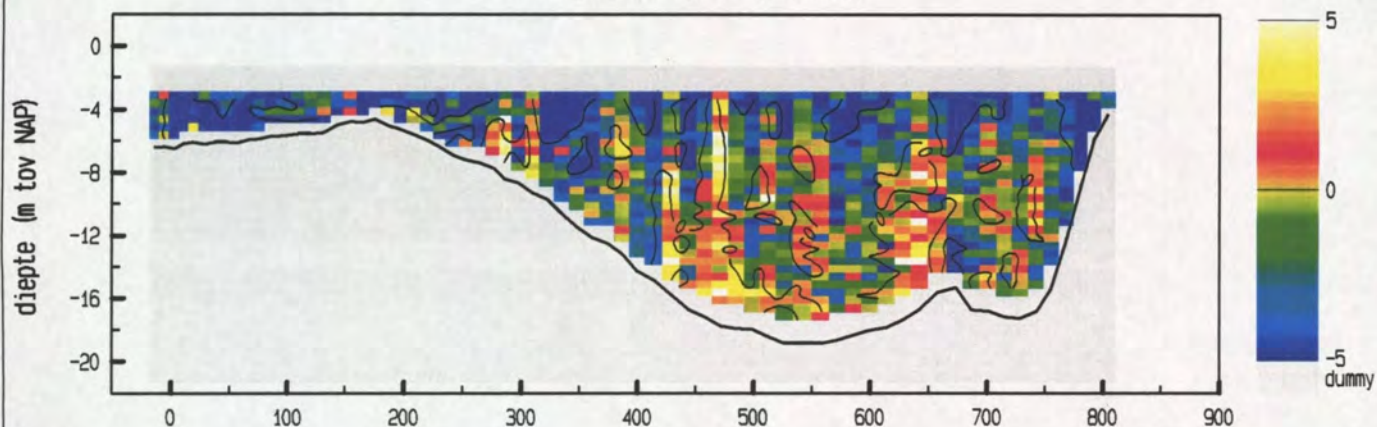
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 186 m
stroomsnelheid : 112 cm/sec
stroomrichting : 152 °

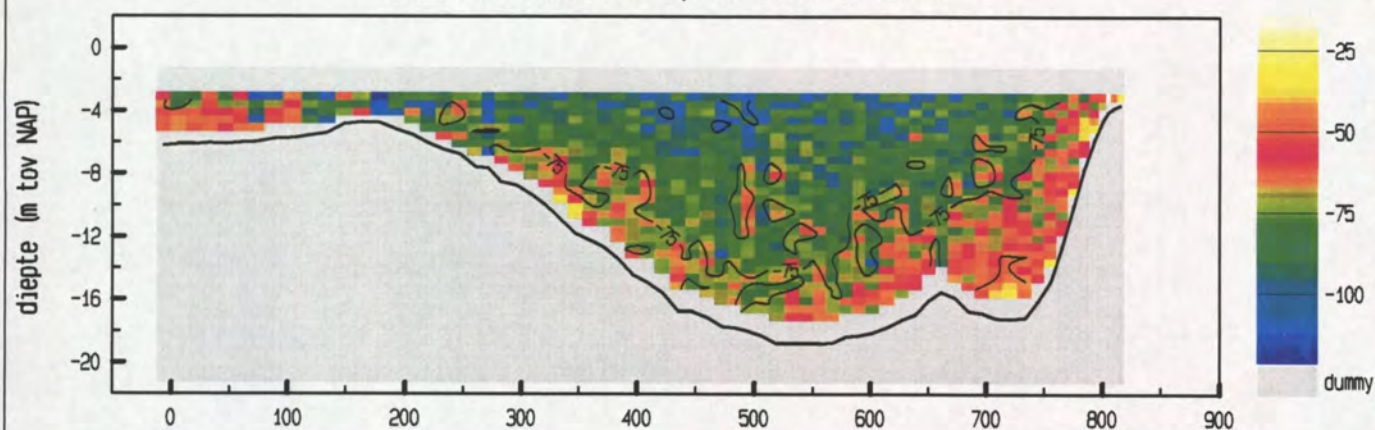
doorstroomoppervlak : 8653 m²
raaidebiet : -6350 m³/sec

adcpfile : 11db010a.val

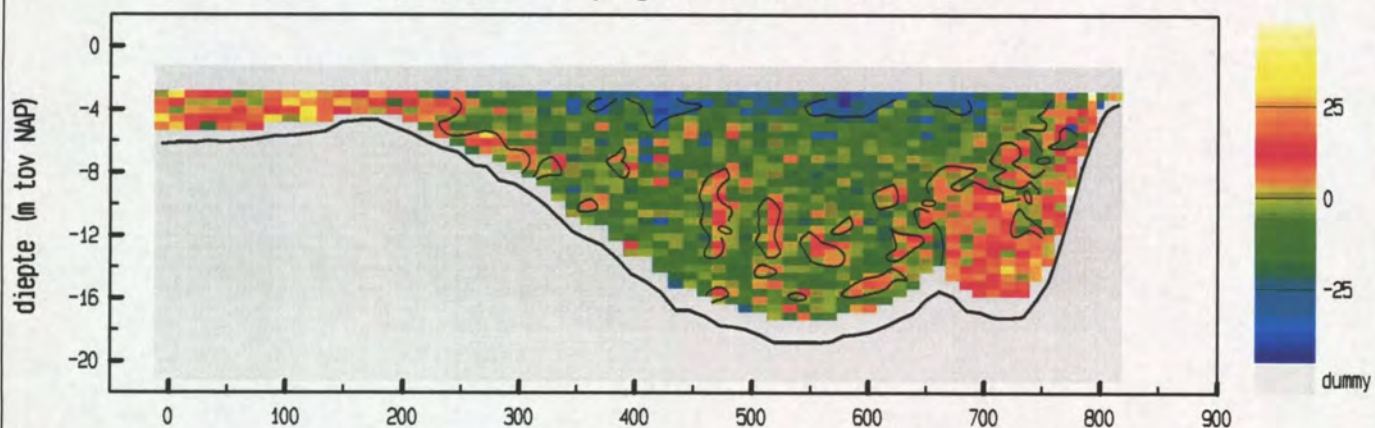
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db011a.val

tijd : 0800 - 0805

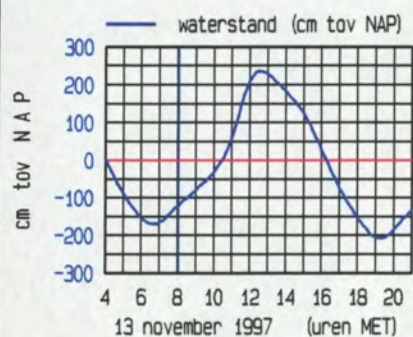
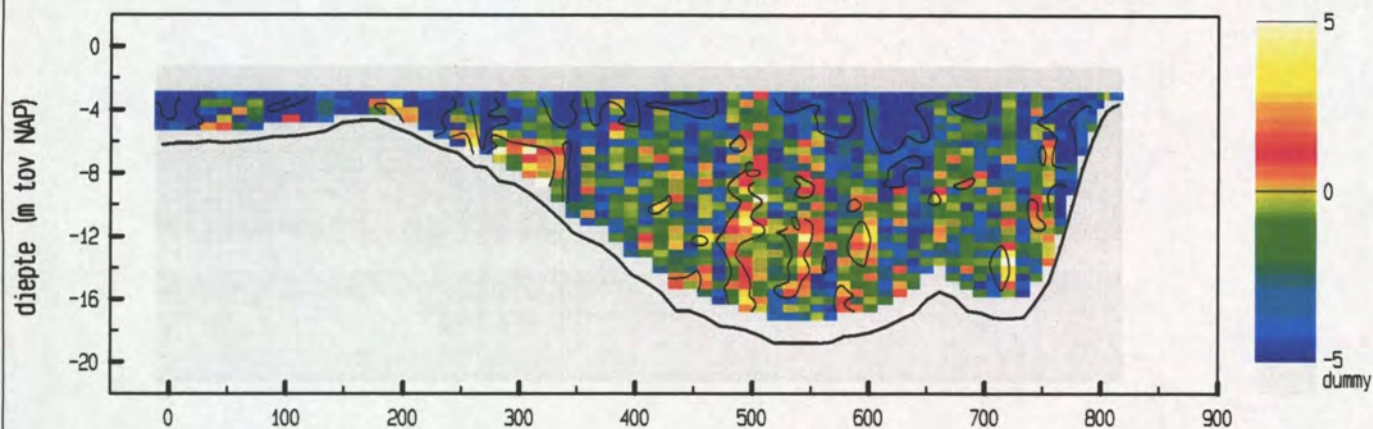
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 179 m
stroomsnelheid : 112 cm/sec
stroomrichting : 128 °

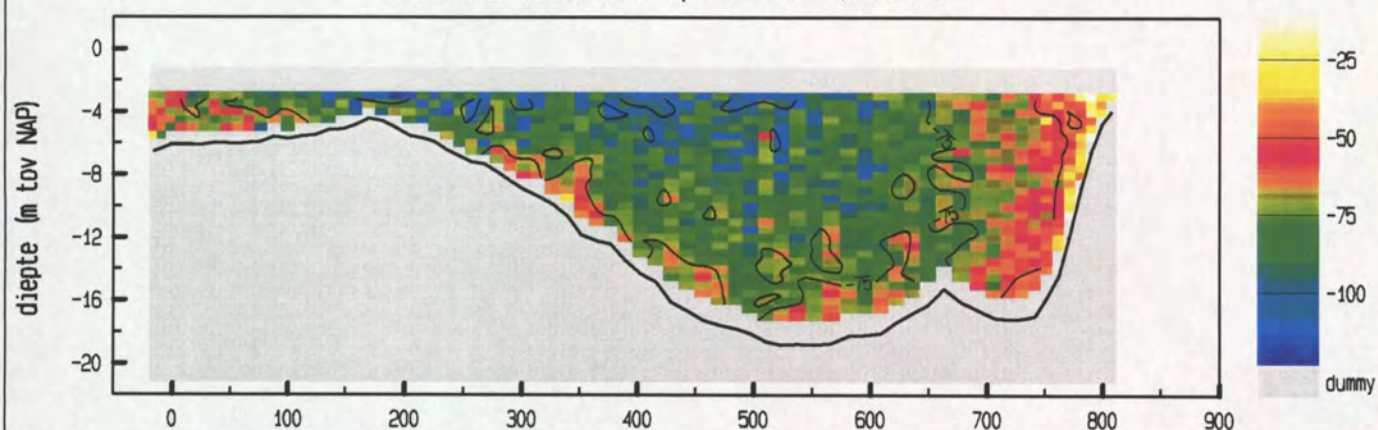
doorstroomoppervlak : 8696 m²
raaidebiet : -6542 m³/sec

adcpfile : 11db011a.val

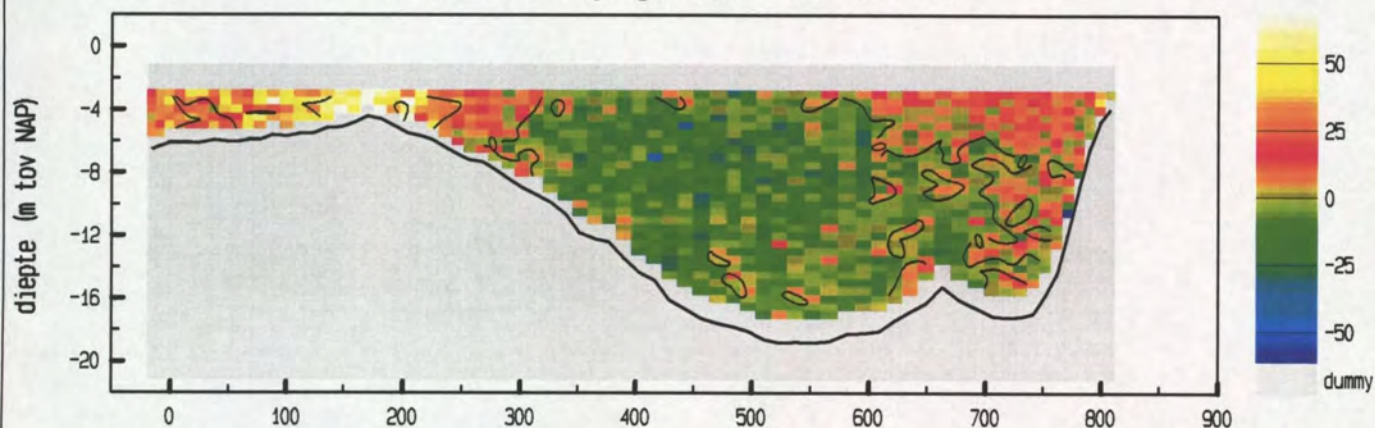
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db012a.val

tijd : 0810 - 0815

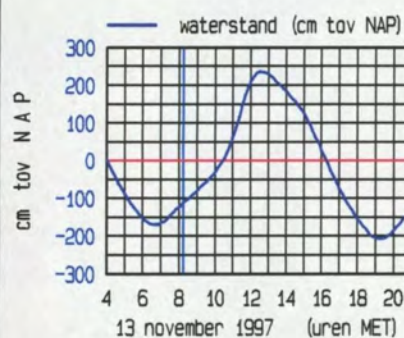
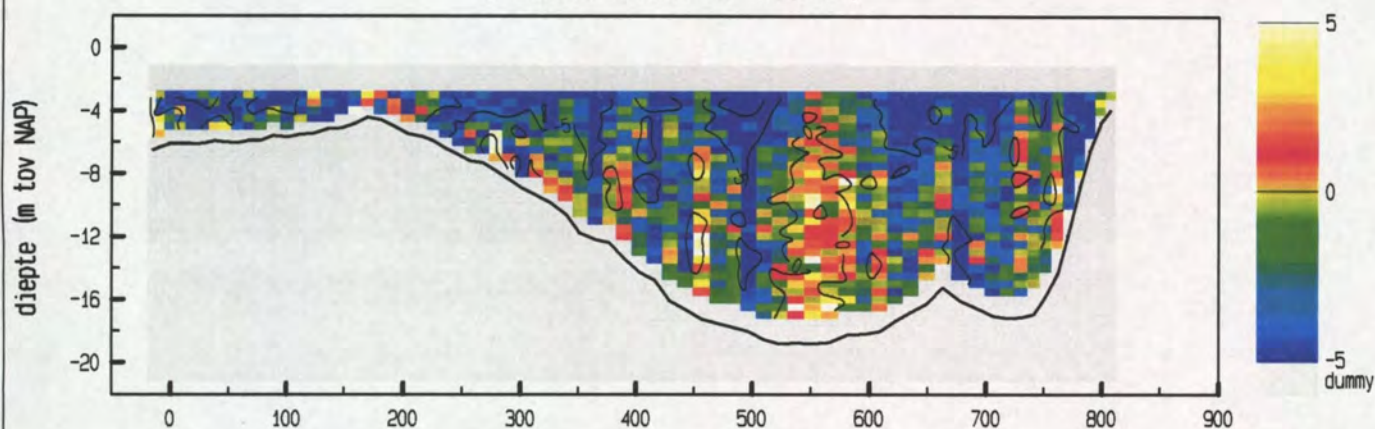
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaaal

afstand uit nulpunt : 181 m
stroomsnelheid : 112 cm/sec
stroomrichting : 148 °

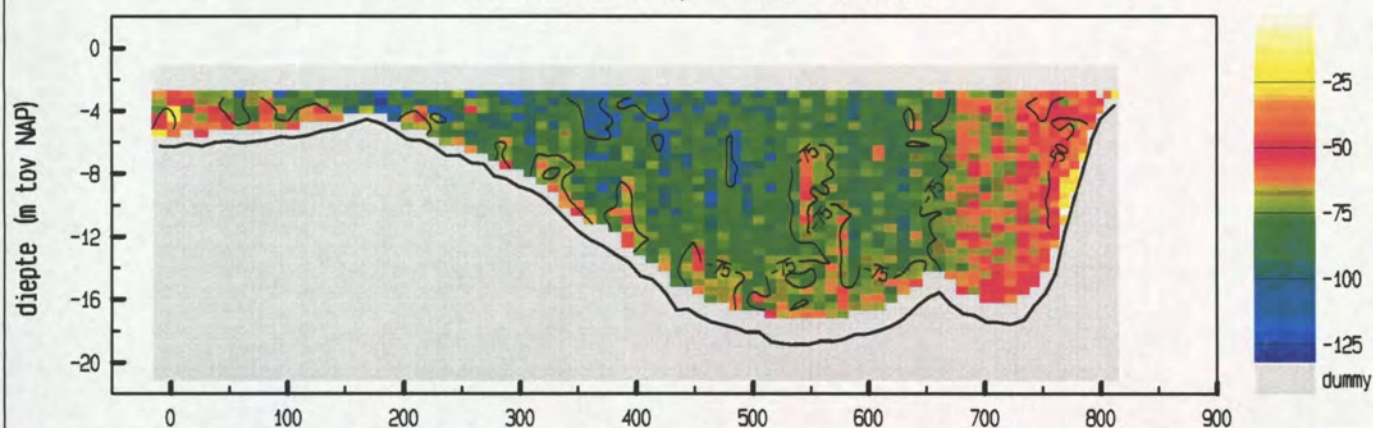
doorstroomoppervlak : 8738 m²
raaidebiet : -6620 m³/sec

adcpfile : 11db012a.val

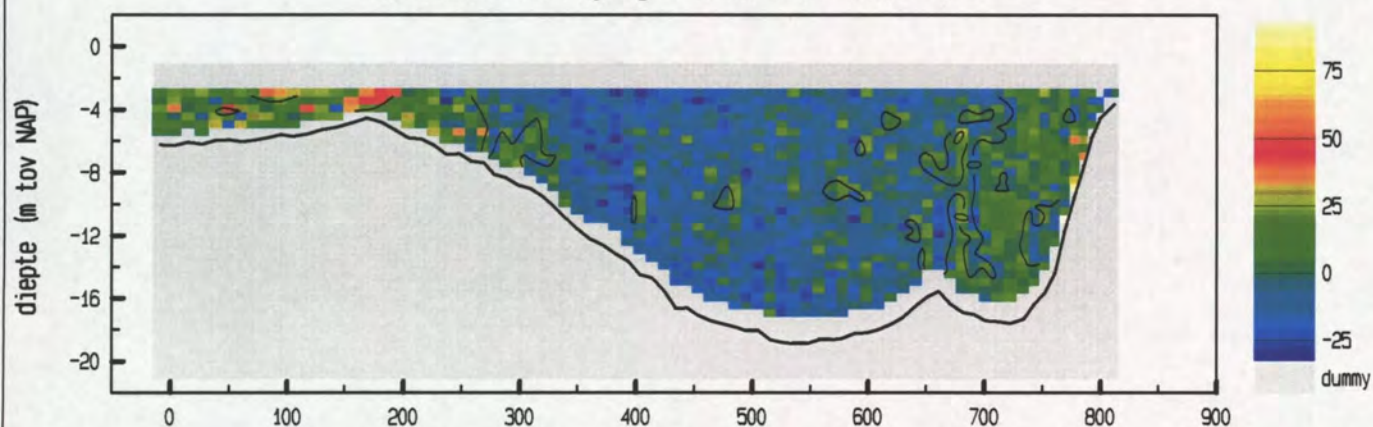
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db013a.val

tijd : 0819 - 0824

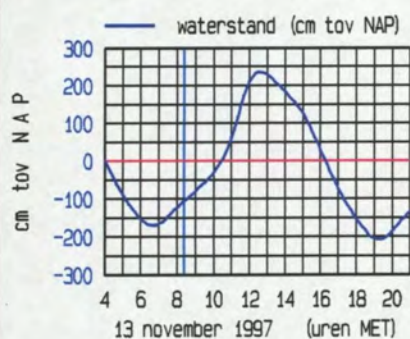
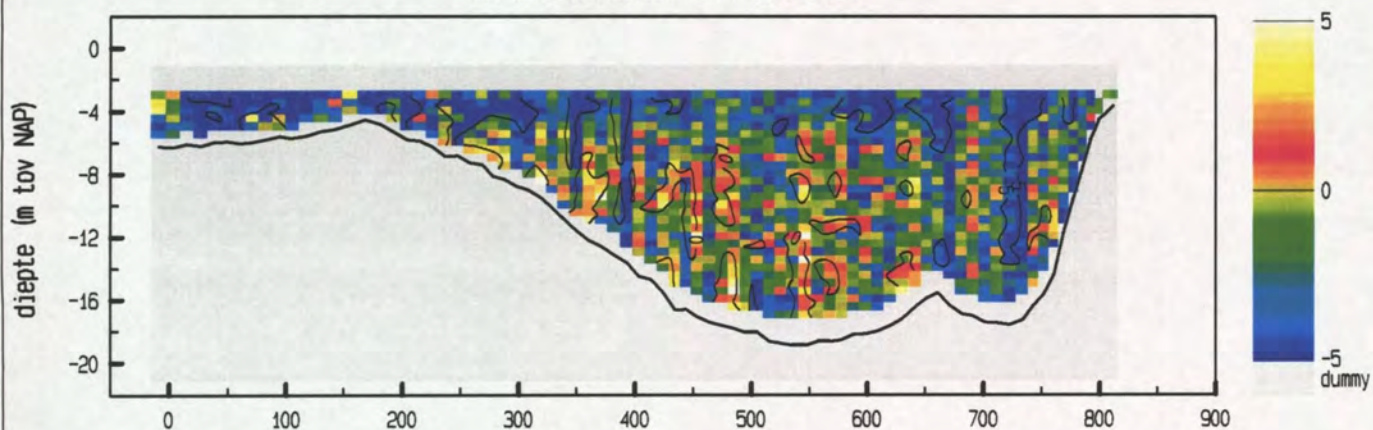
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 181 m
stroomsnelheid : 117 cm/sec
stroomrichting : 136 °

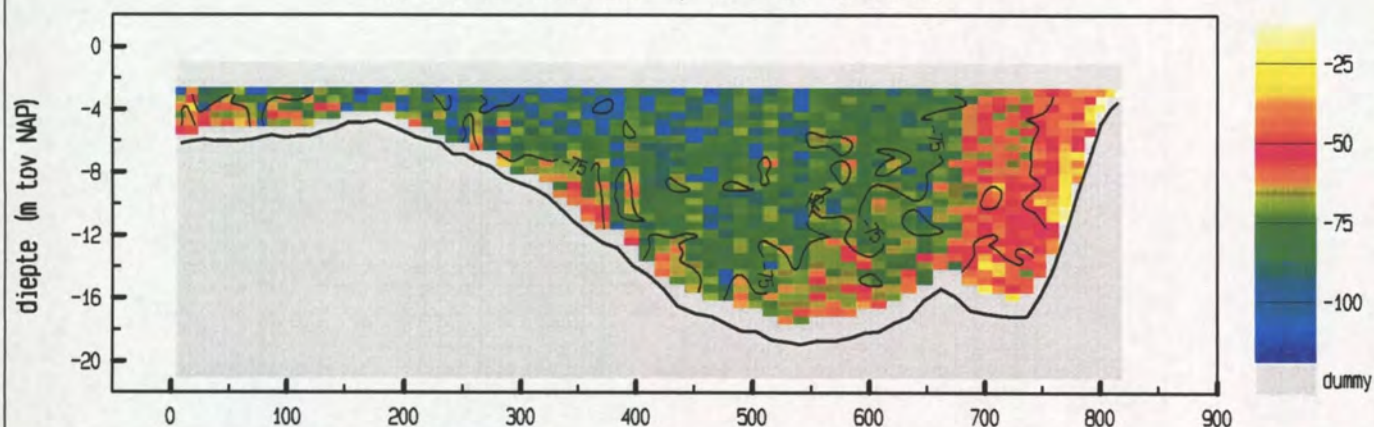
doorstroomoppervlak : 8828 m²
raaidebiet : -6569 m³/sec

adcpfile : 11db013a.val

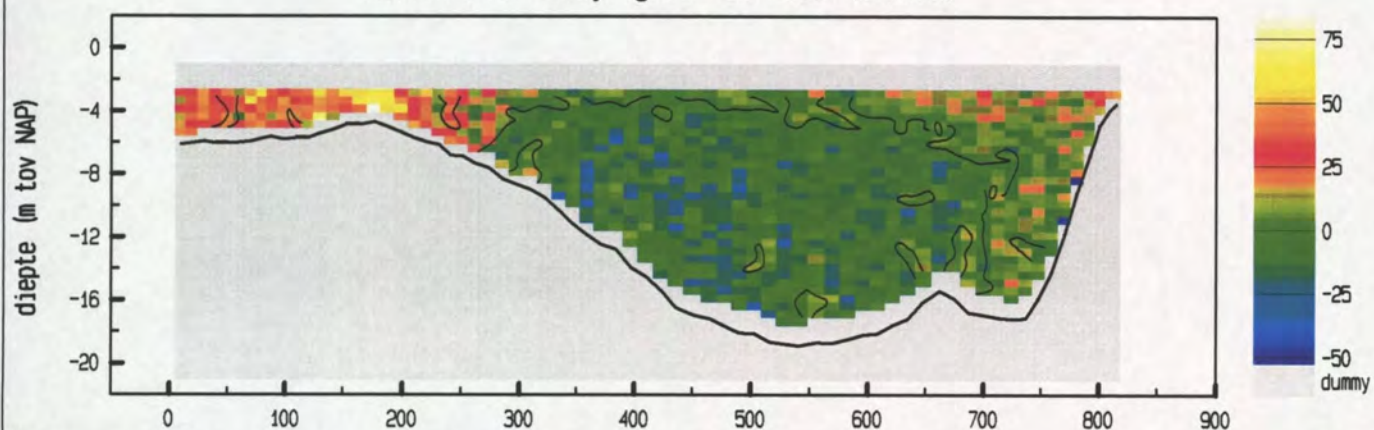
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db014a.val

tijd : 0831 - 0836

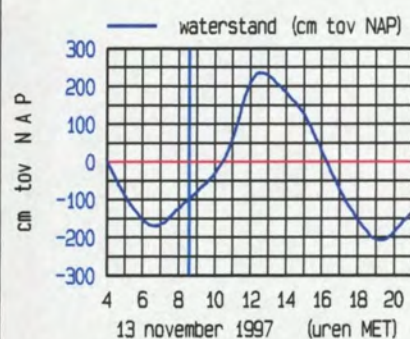
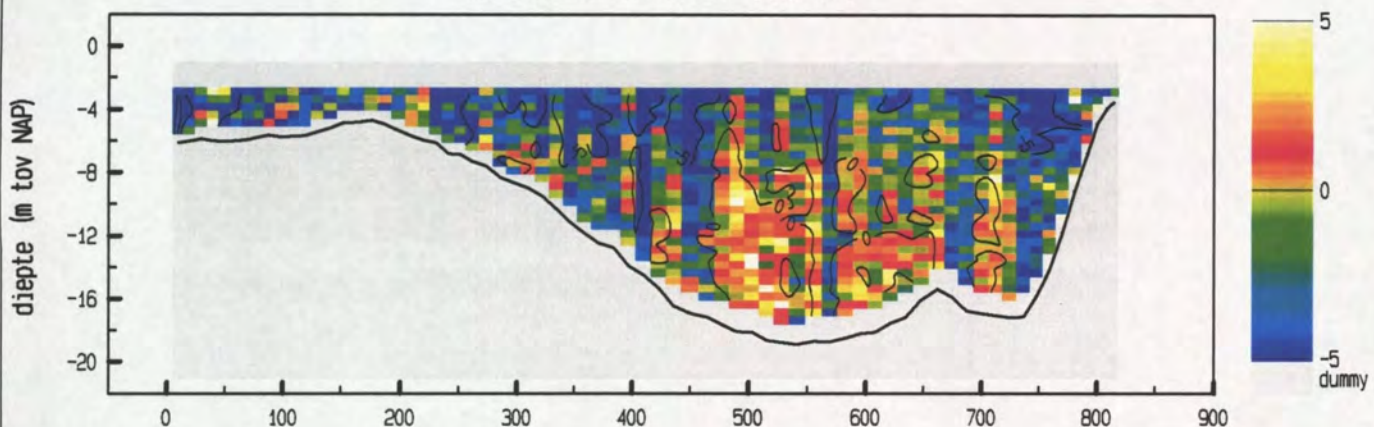
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 164 m
stroomsnelheid : 107 cm/sec
stroomrichting : 145 °

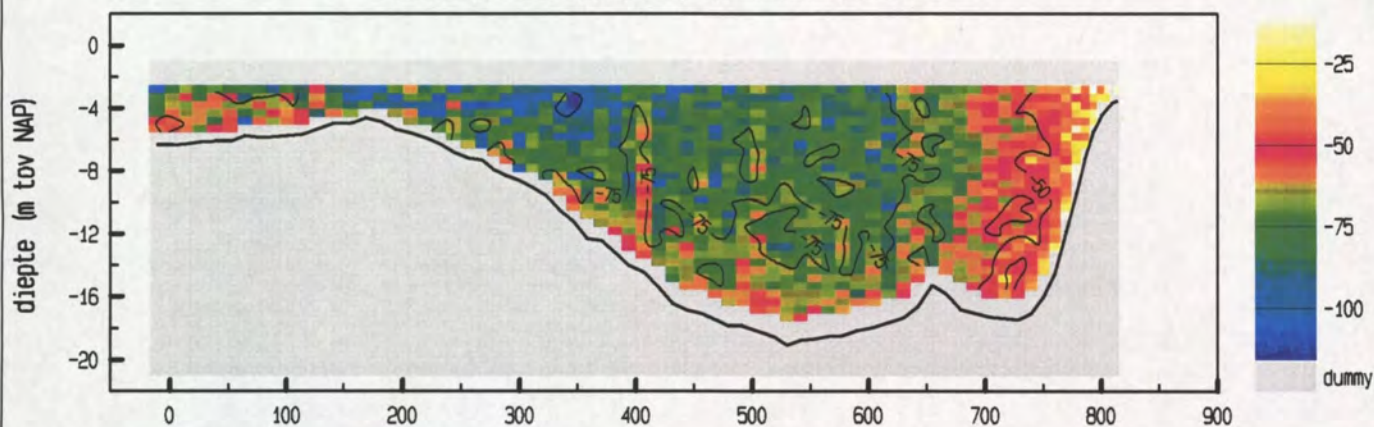
doorstroomoppervlak : 8742 m²
raaidebiet : -6231 m³/sec

adcpfile : 11db014a.val

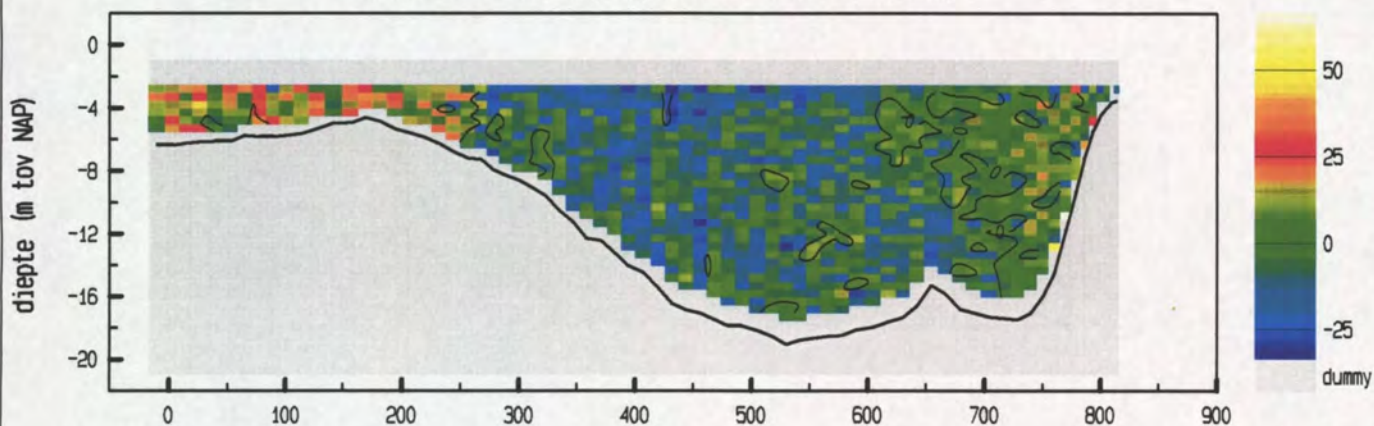
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db015a.val

tijd : 0840 - 0845

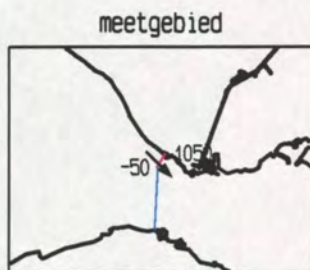
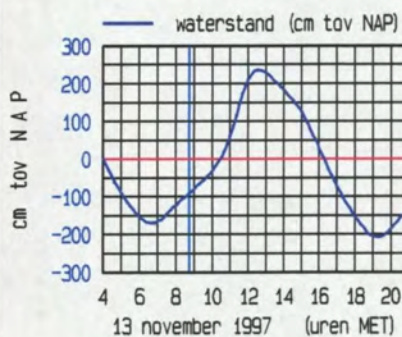
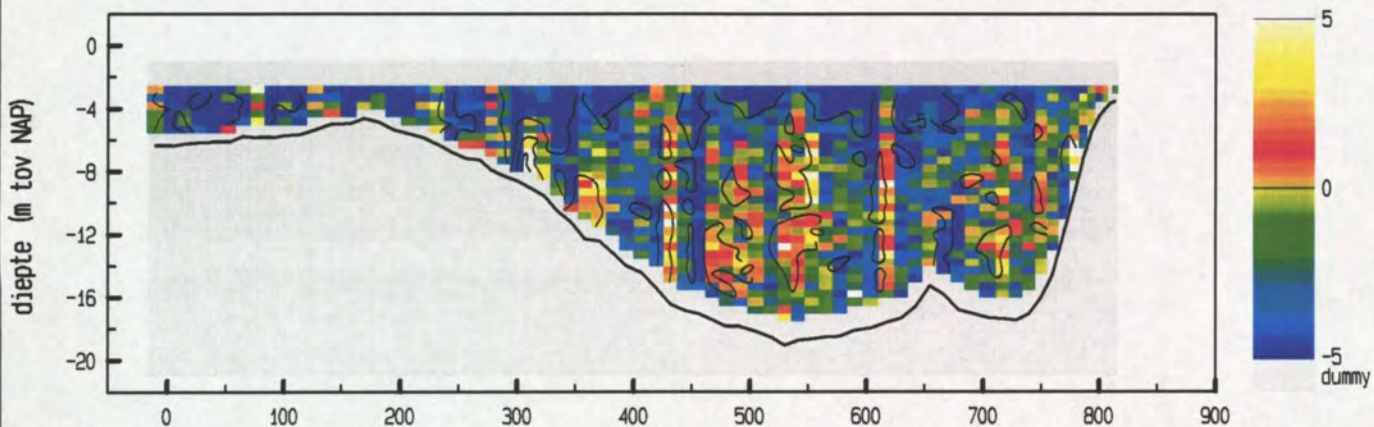
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticale

afstand uit nulpunt : 169 m
stroomsnelheid : 97 cm/sec
stroomrichting : 136 °

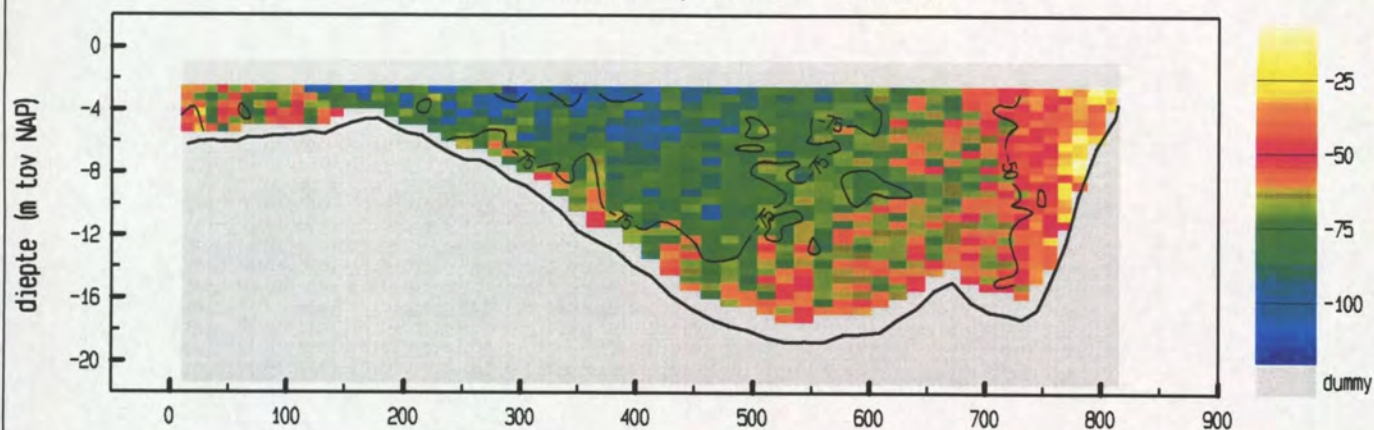
doorstroomoppervlak : 8933 m²
raaidebiet : -6154 m³/sec

adcpfile : 11db015a.val

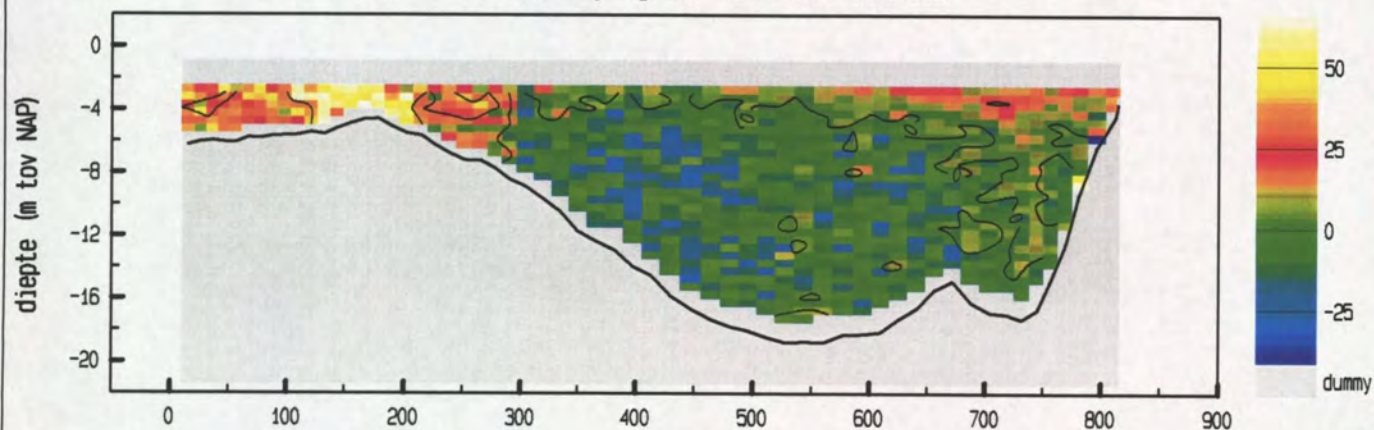
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db016a.val

tijd : 0851 - 0855

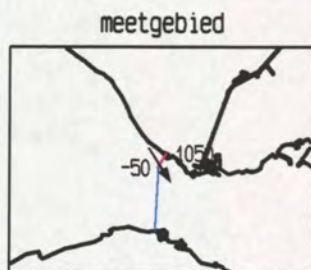
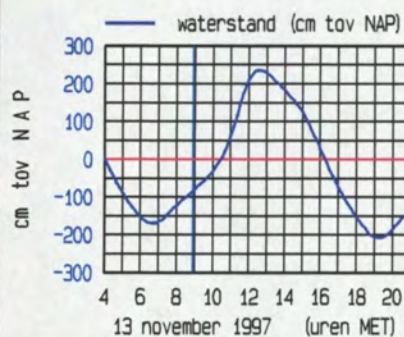
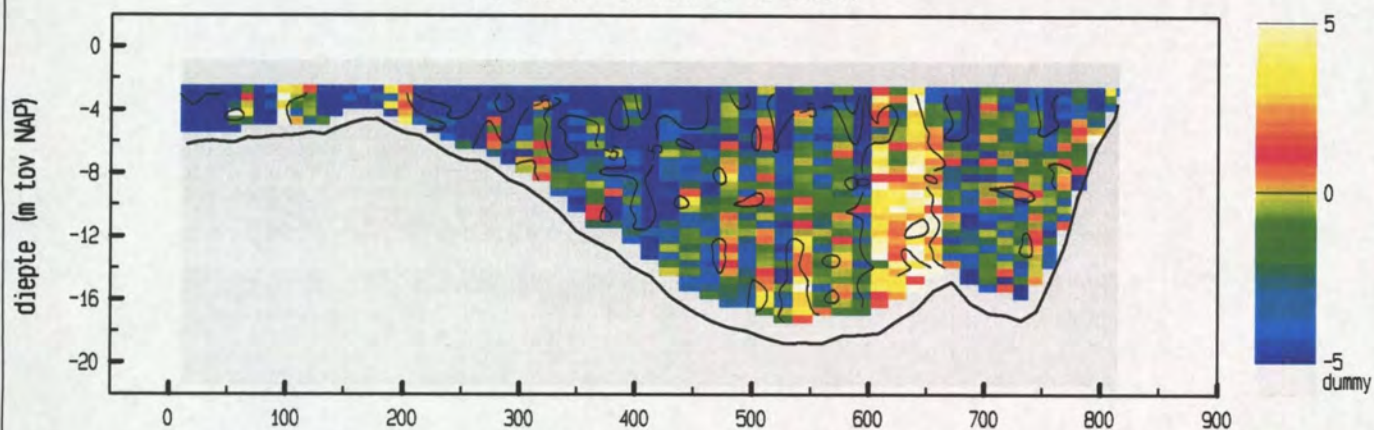
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 166 m
stroomsnelheid : 107 cm/sec
stroomrichting : 147 °

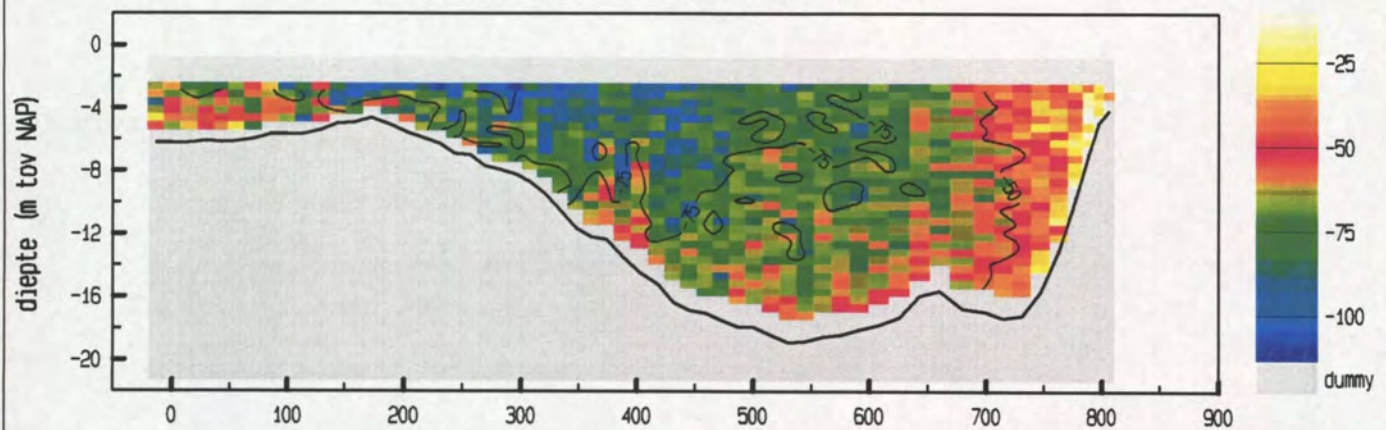
doorstroomoppervlak : 8818 m²
raaidebiet : -6009 m³/sec

adcpfile : 11db016a.val

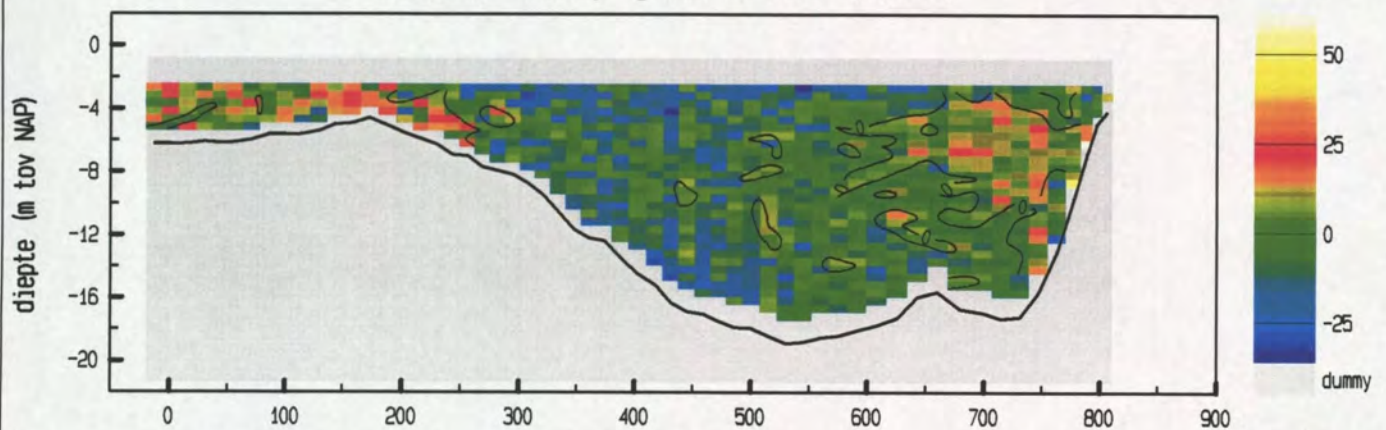
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db017a.val

tijd : 0900 - 0904

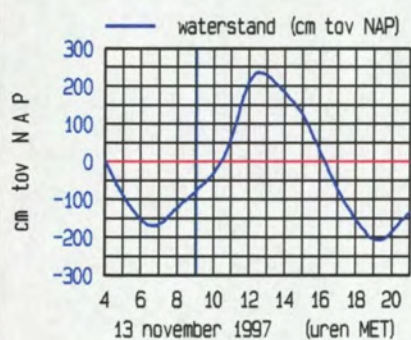
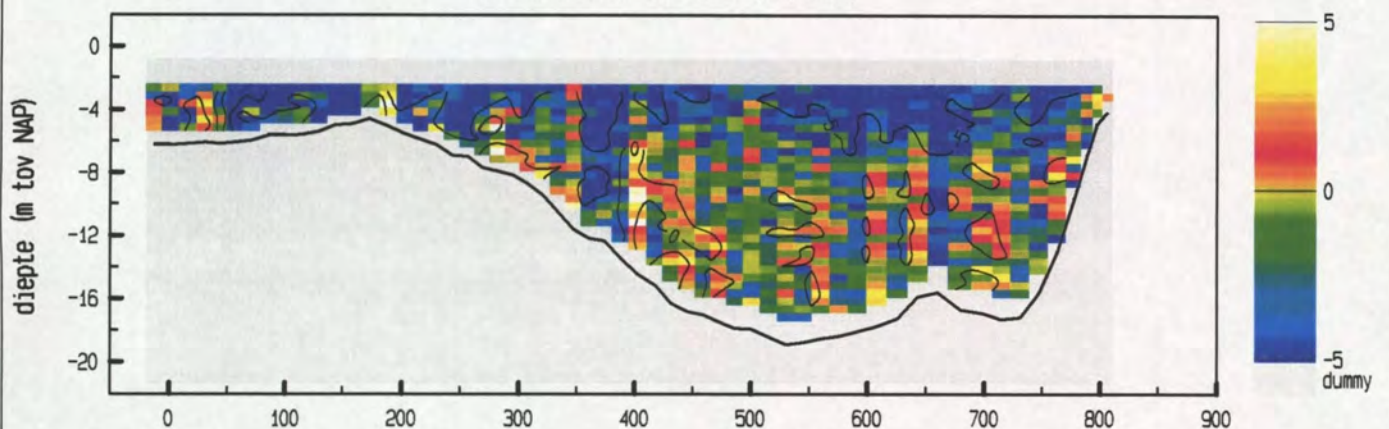
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 295 m

stroomsnelheid : 92 cm/sec

stroomrichting : 114 °

doorstroomoppervlak : 8992 m²

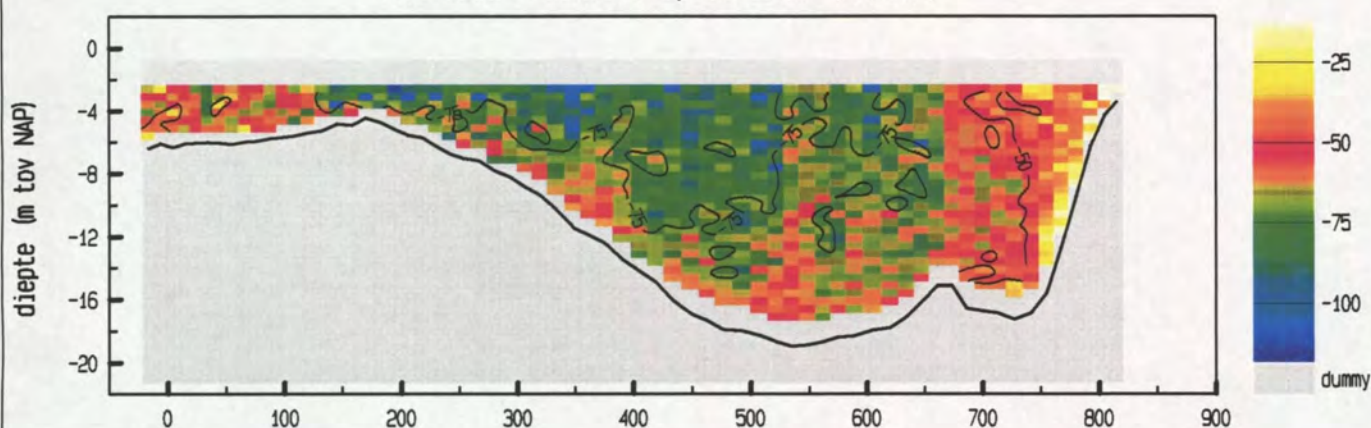
raaidebiet : -6007 m³/sec

adcpfile : 11db017a.val

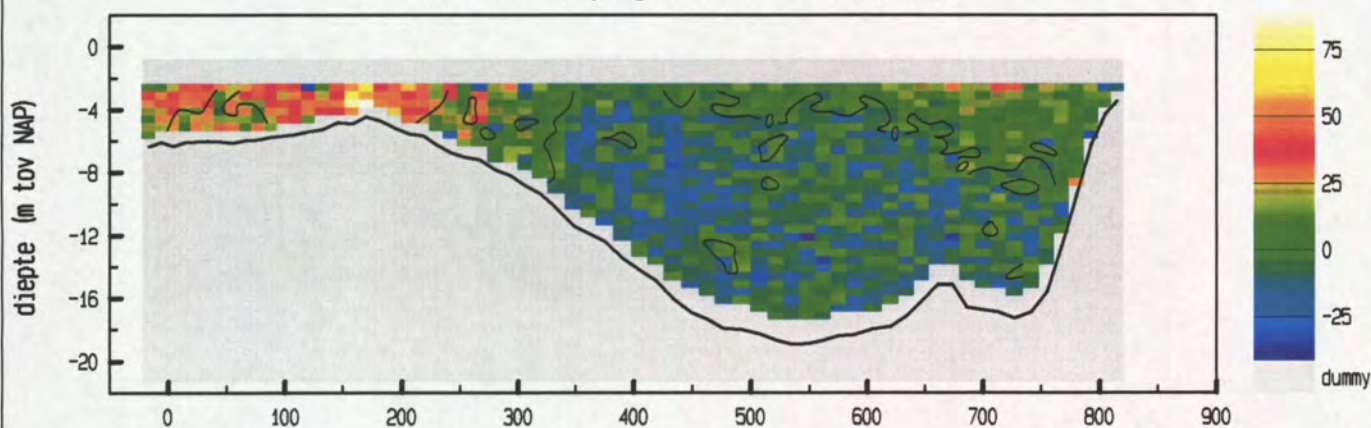
Debietraai 11 deelraai B13 november 1997
 adcpfile : 11db018a.val

tijd : 0908 - 0912

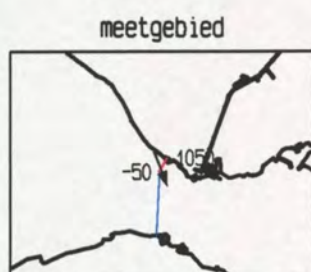
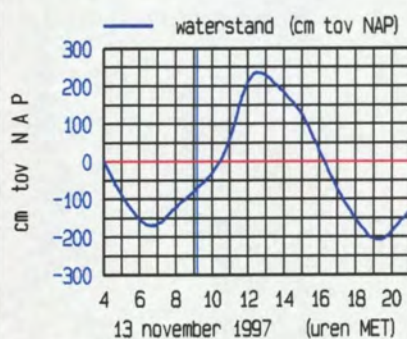
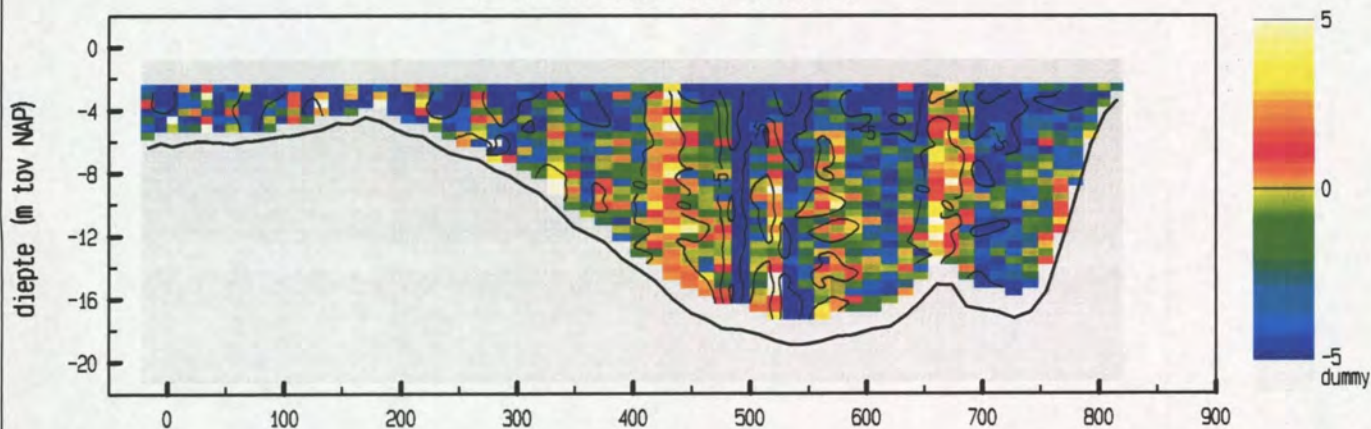
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 170 m
 stroomsnelheid : 99 cm/sec
 stroomrichting : 159 °

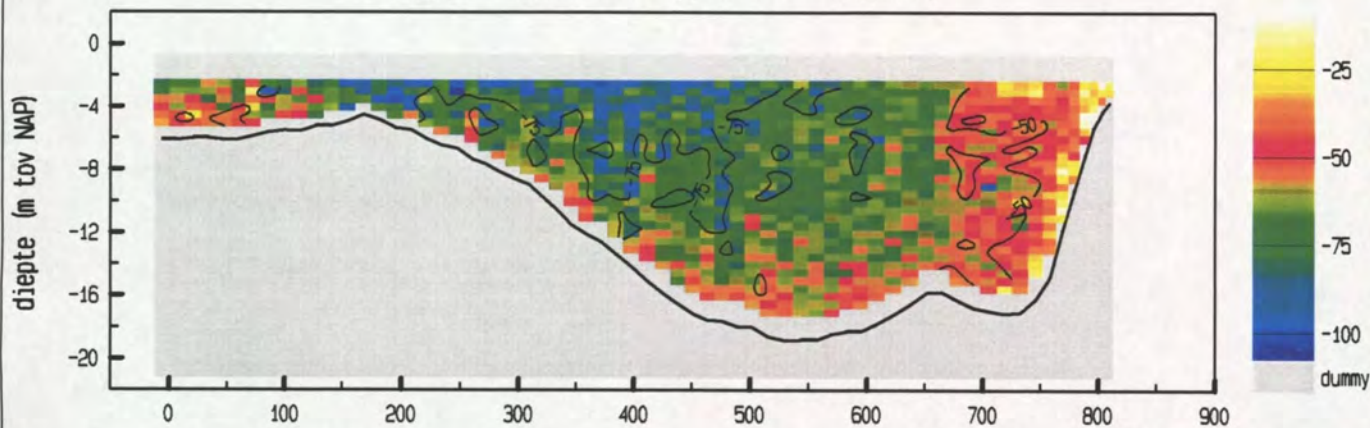
doorstroomoppervlak : 9079 m²
 raaidbiet : -5853 m³/sec

adcpfile : 11db018a.val

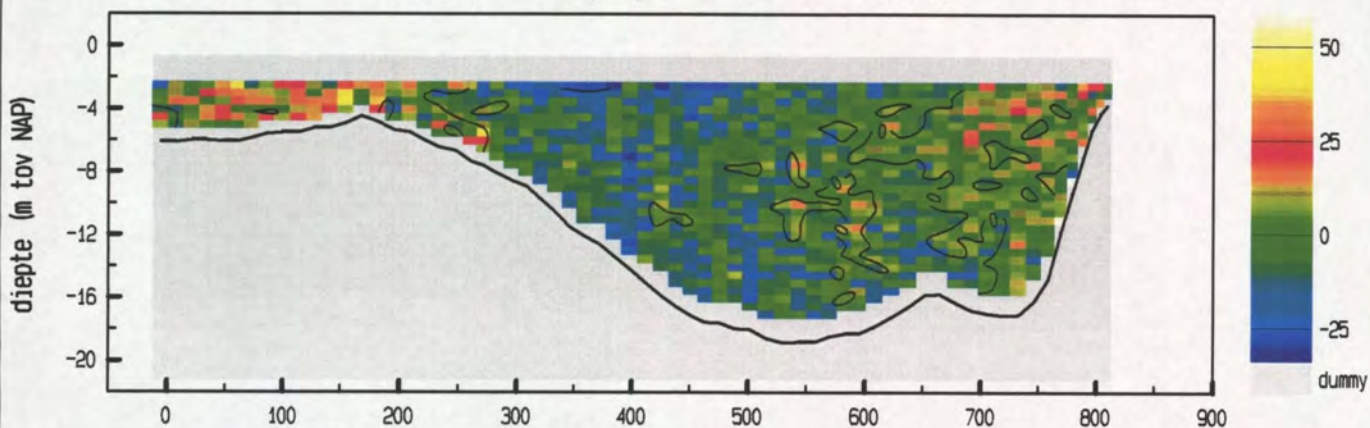
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db019a.val

tijd : 0916 - 0920

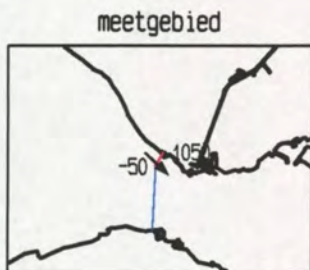
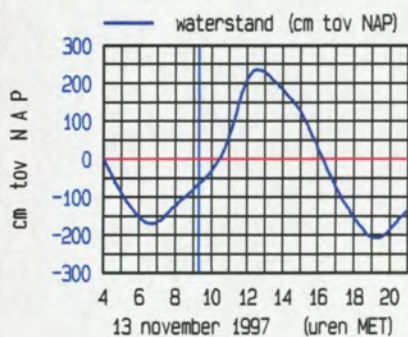
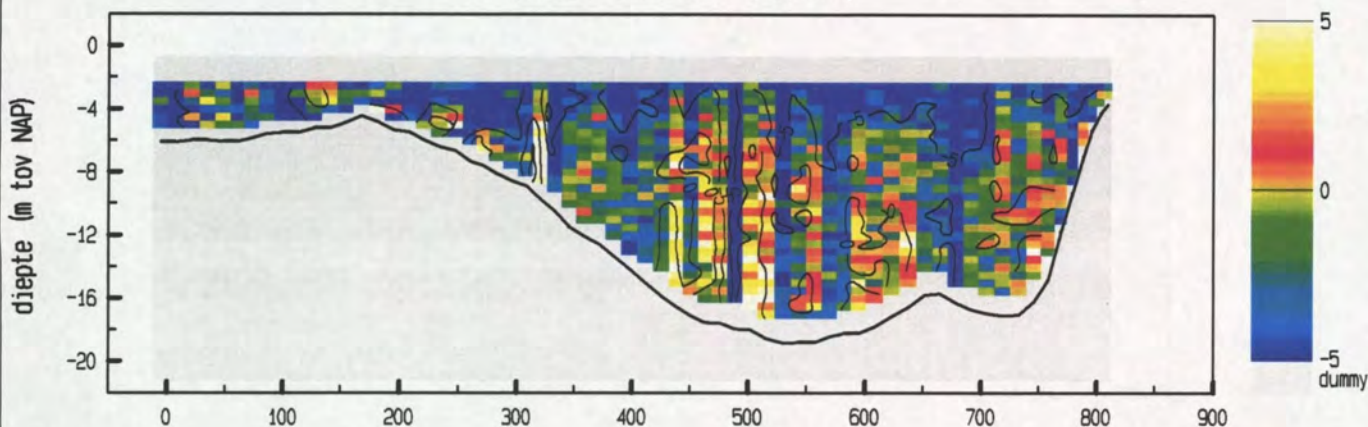
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 154 m

stroomsnelheid : 86 cm/sec

stroomrichting : 133°

doorstroomoppervlak : 9089 m²

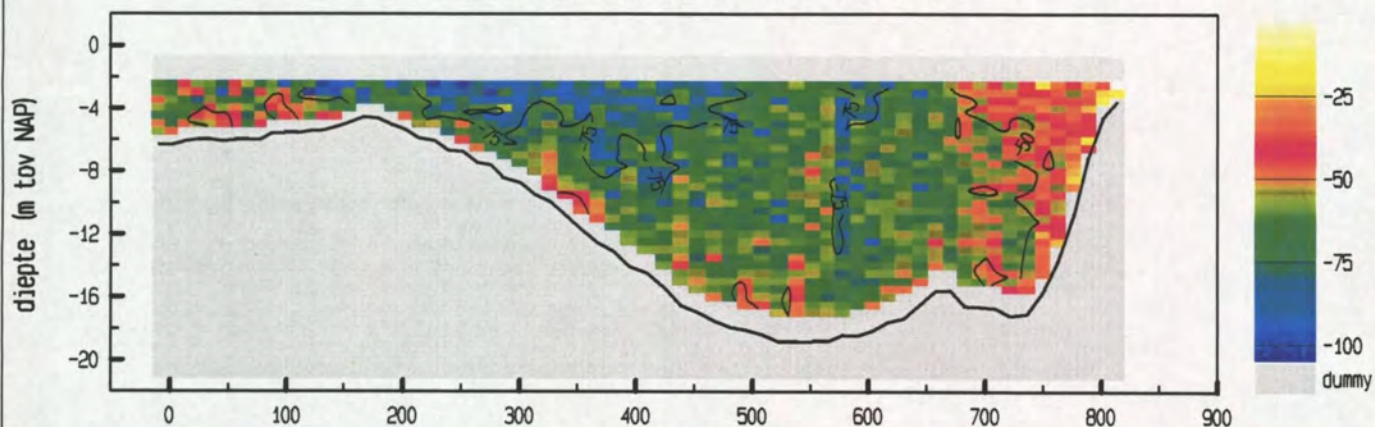
raaidebiet : -5727 m³/sec

adcpfile : 11db019a.val

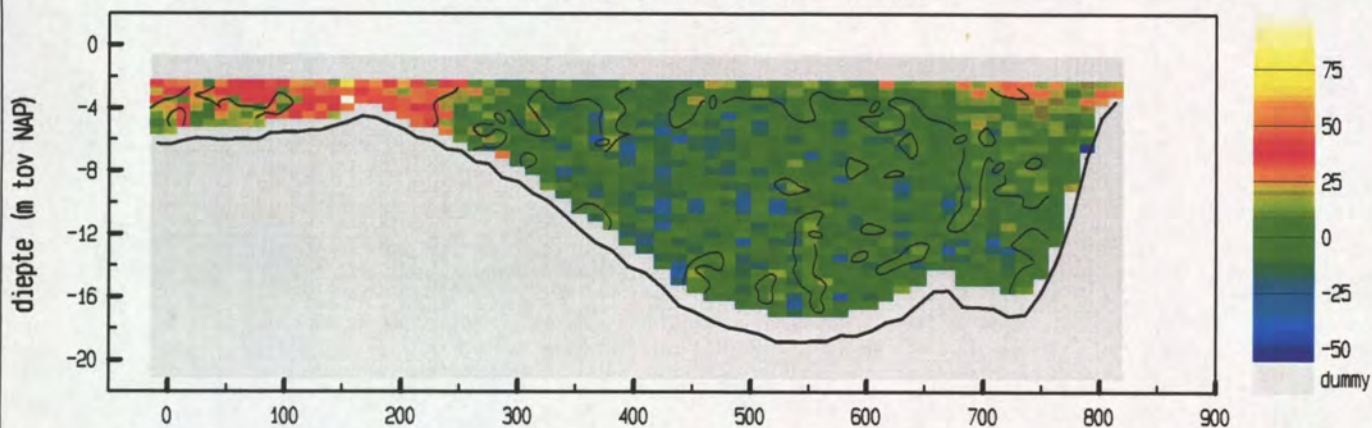
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db020a.val

tijd : 0925 - 0929

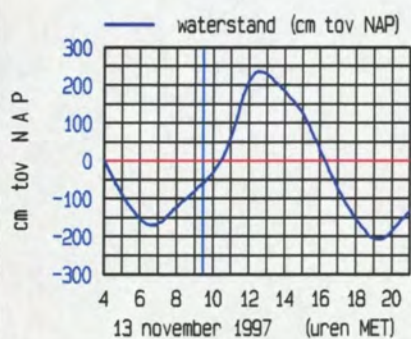
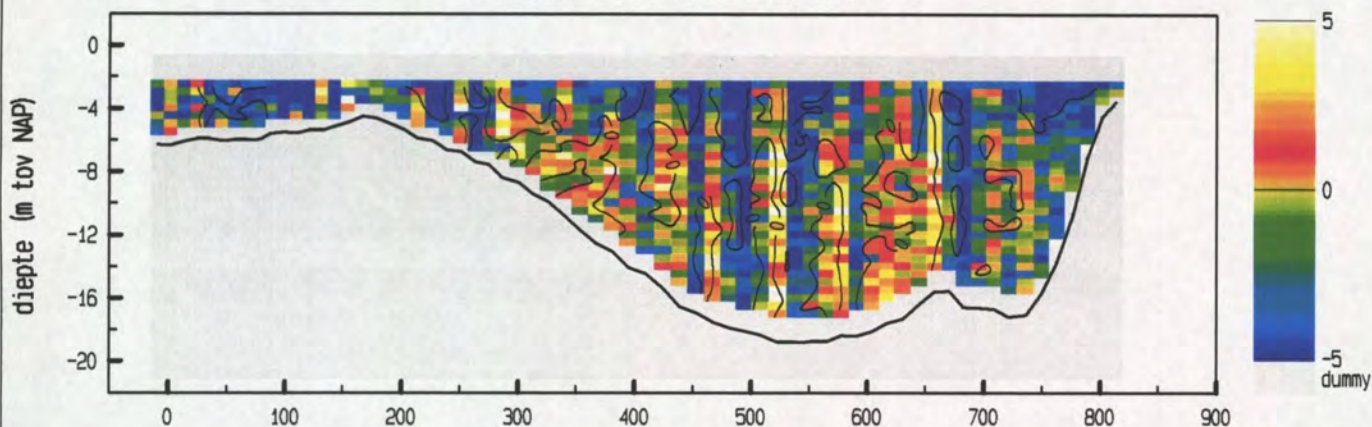
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 154 m
stroomsnelheid : 95 cm/sec
stroomrichting : 158 °

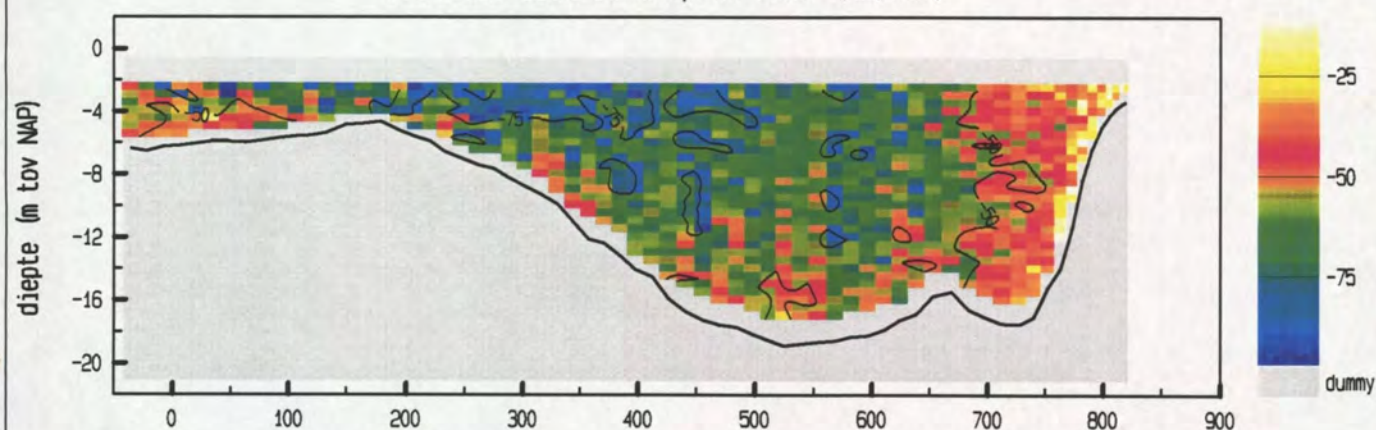
doorstroomoppervlak : 9187 m²
raaidebiet : -5666 m³/sec

adcpfile : 11db020a.val

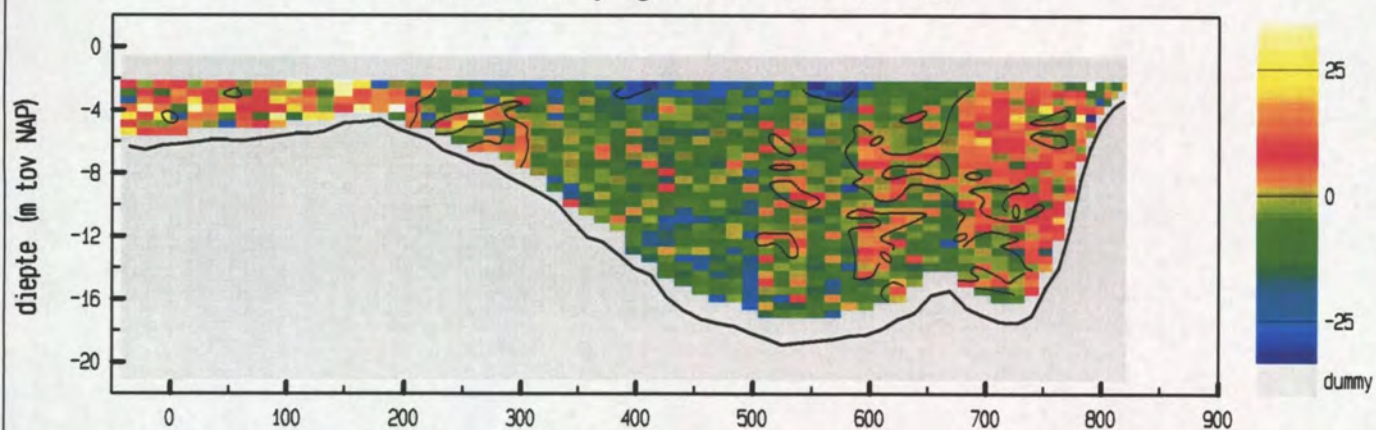
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db021a.val

tijd : 0933 - 0937

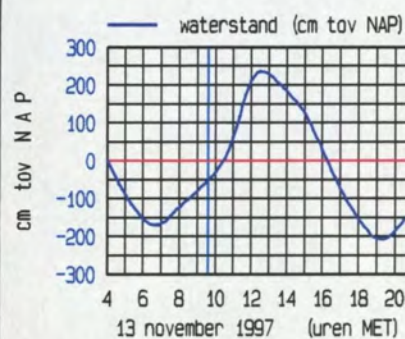
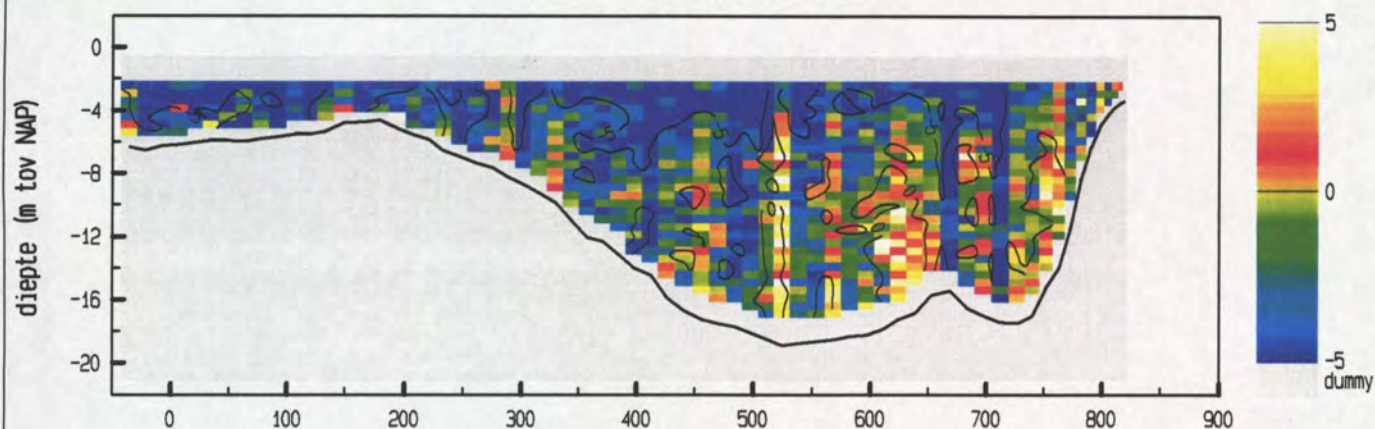
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 208 m
stroomsnelheid : 81 cm/sec
stroomrichting : 120 °

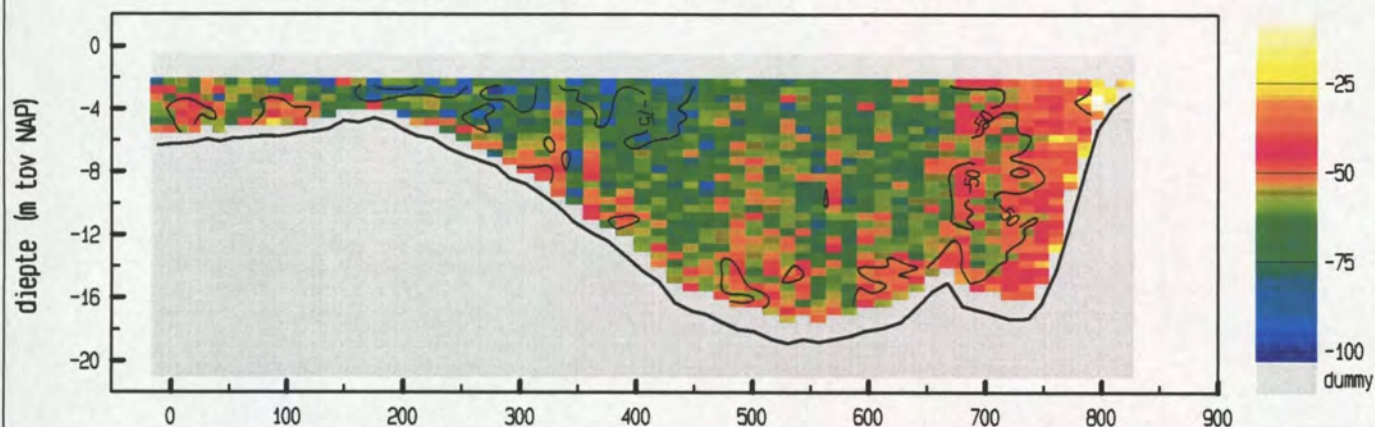
doorstroomoppervlak : 9394 m²
raaidebiet : -5544 m³/sec

adcpfile : 11db021a.val

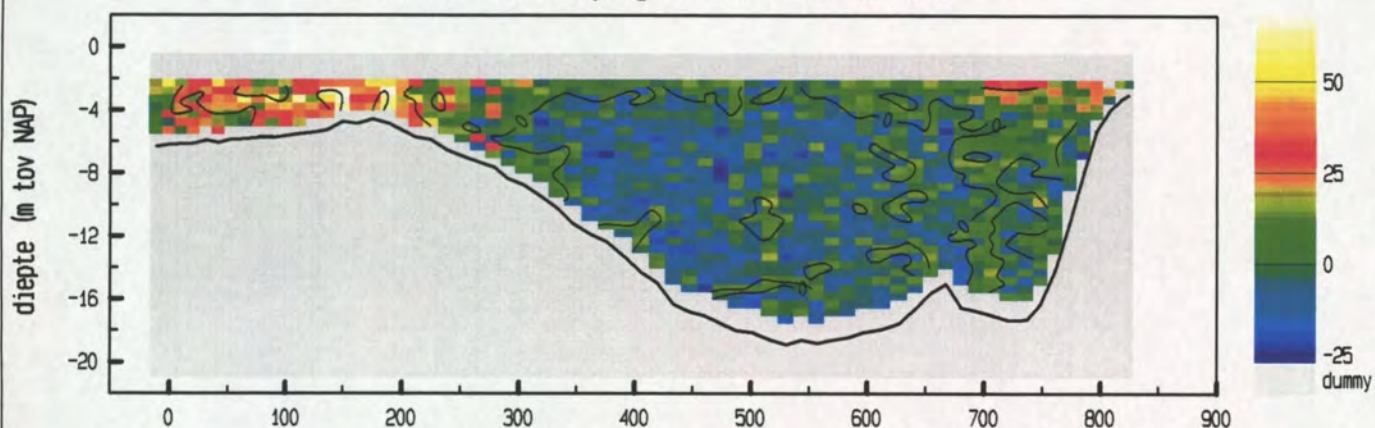
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db022a.val

tijd : 0945 - 0949

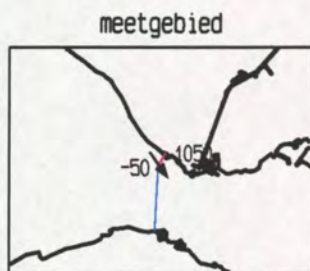
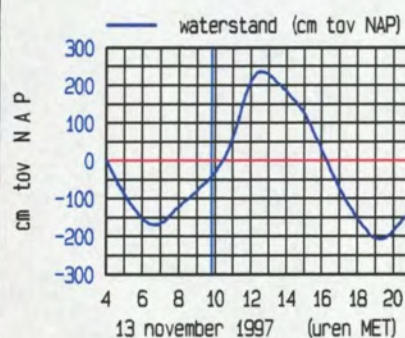
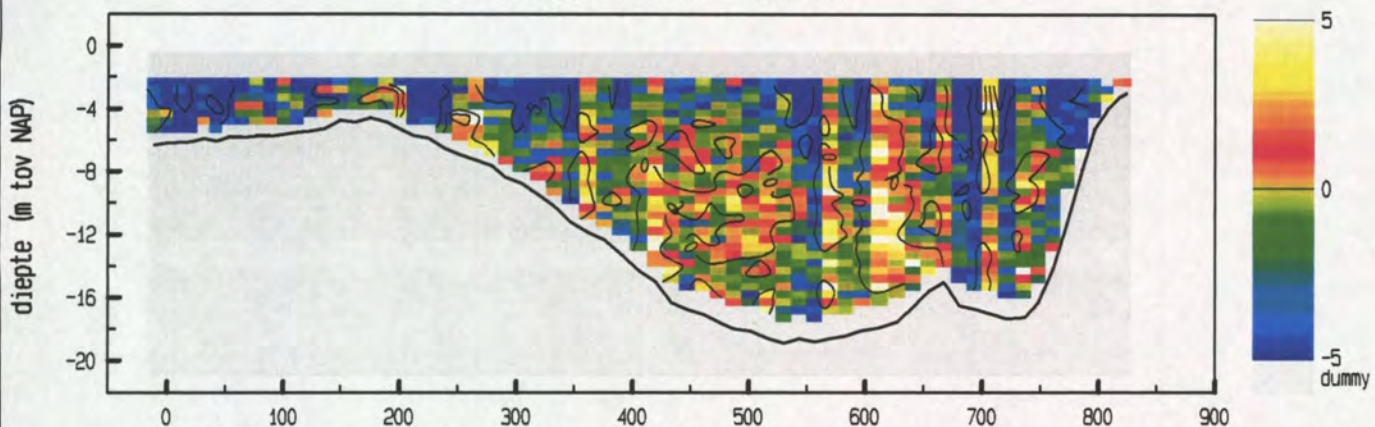
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 136 m
stroomsnelheid : 86 cm/sec
stroomrichting : 144 °

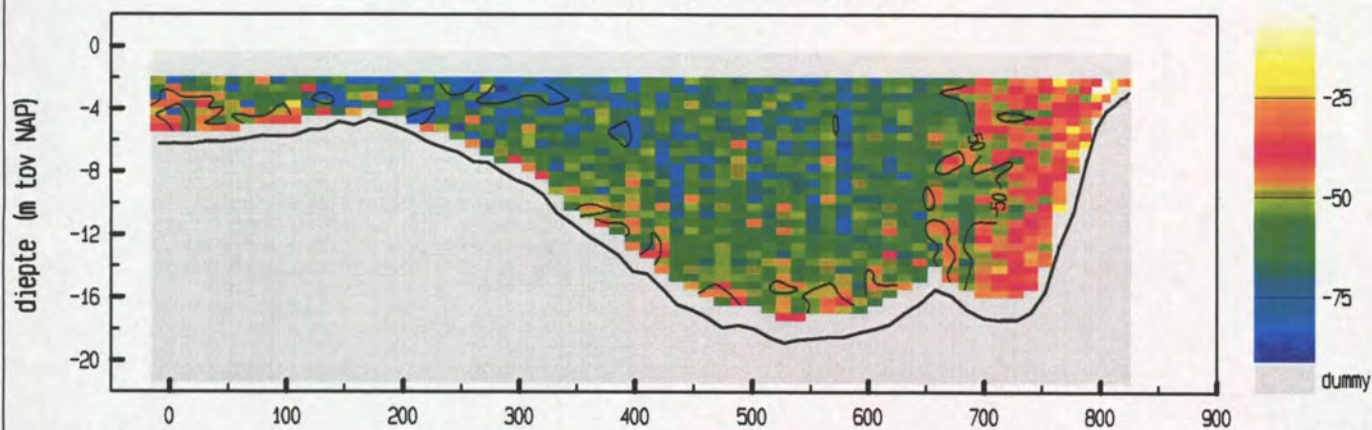
doorstroomoppervlak : 9322 m²
raaidebiet : -5361 m³/sec

adcpfile : 11db022a.val

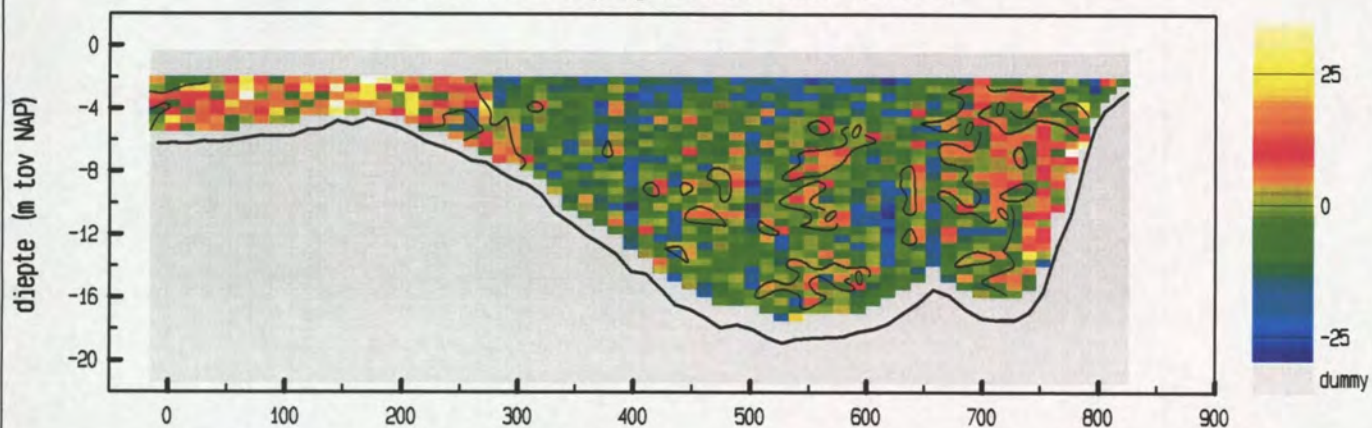
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db023a.val

tijd : 0953 - 0958

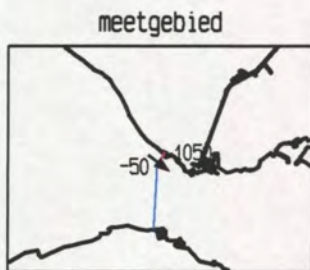
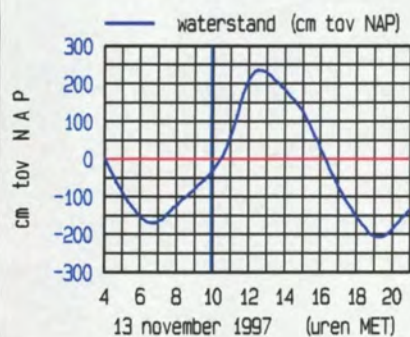
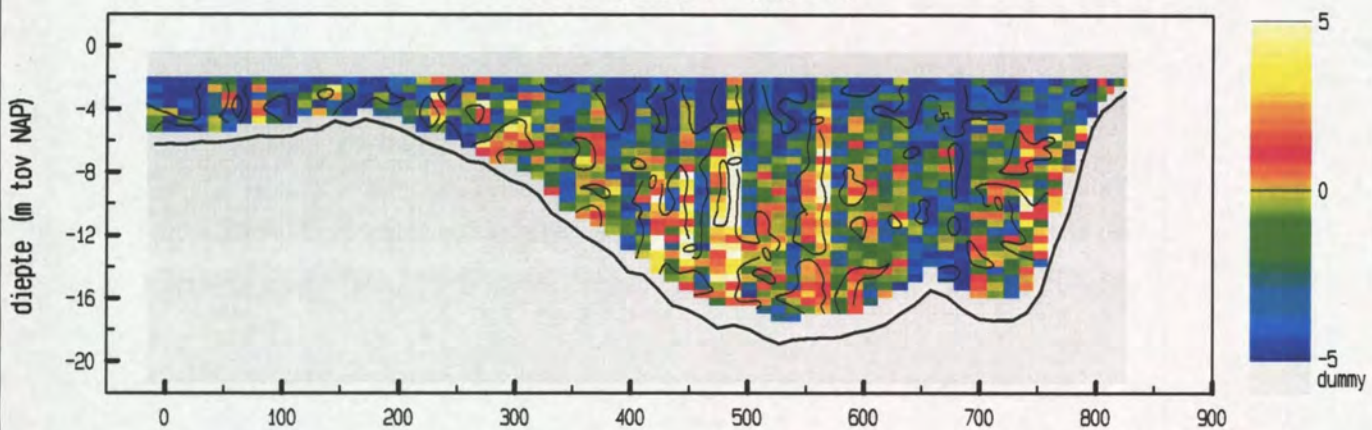
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 209 m

stroomsnelheid : 70 cm/sec

stroomrichting : 128°

doorstroomoppervlak : 9428 m²

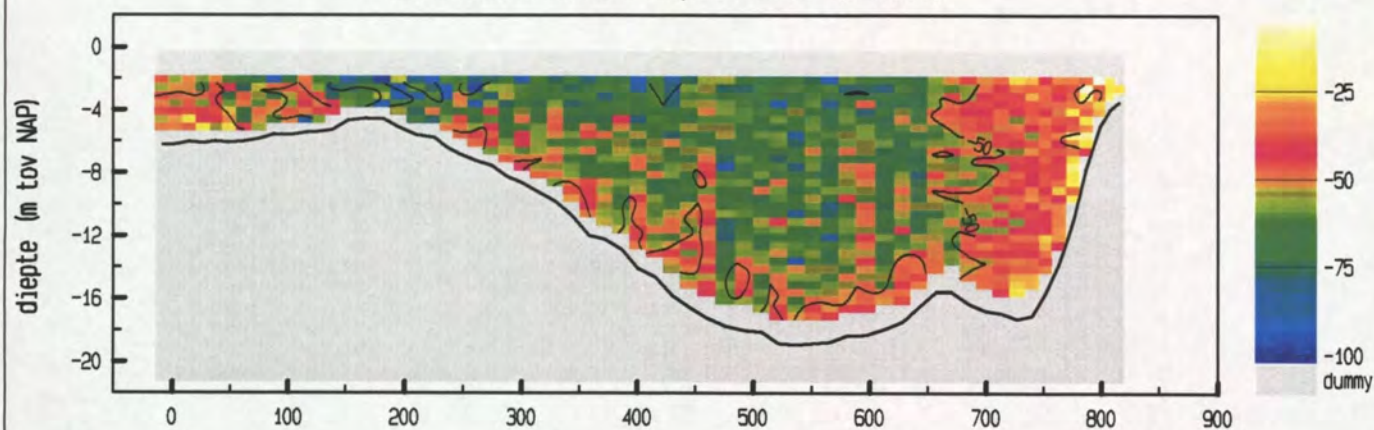
raaidebiet : -5239 m³/sec

adcpfile : 11db023a.val

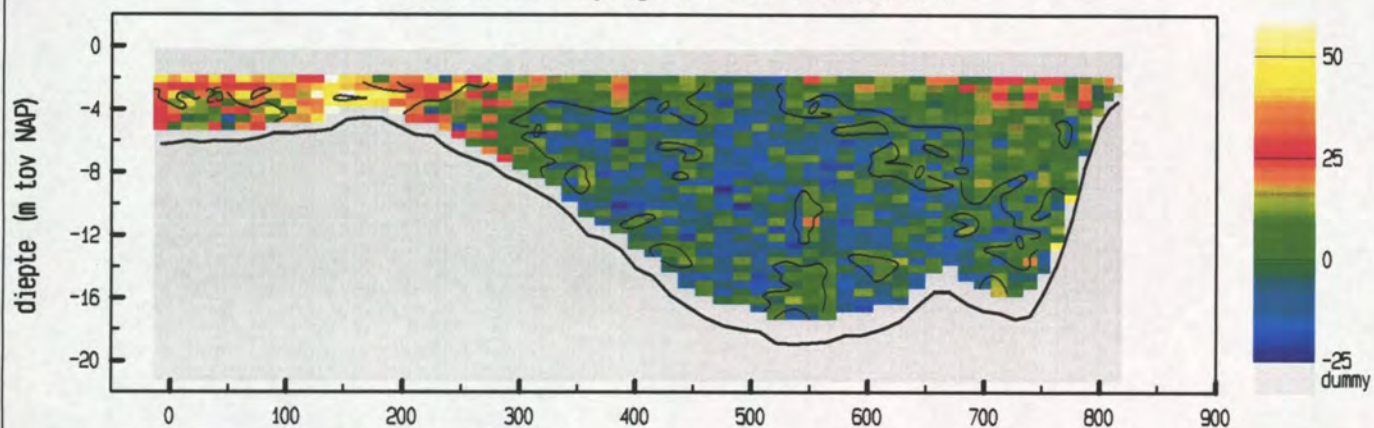
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db024a.val

tijd : 1005 - 1009

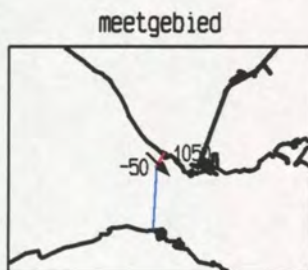
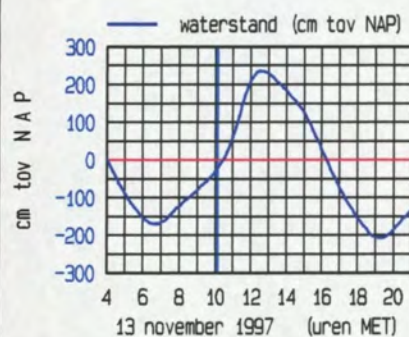
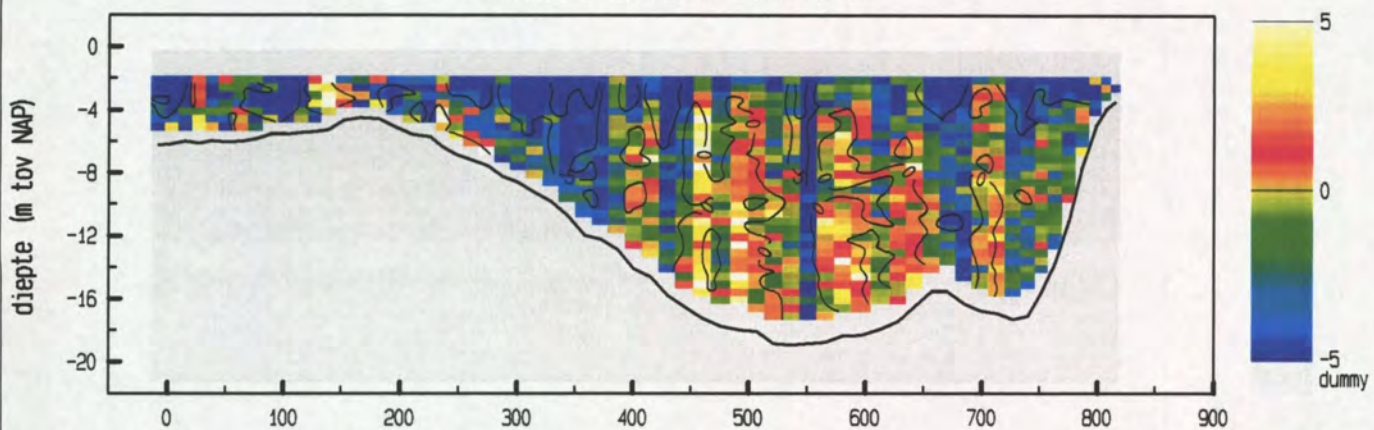
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 182 m
stroomsnelheid : 87 cm/sec
stroomrichting : 135 °

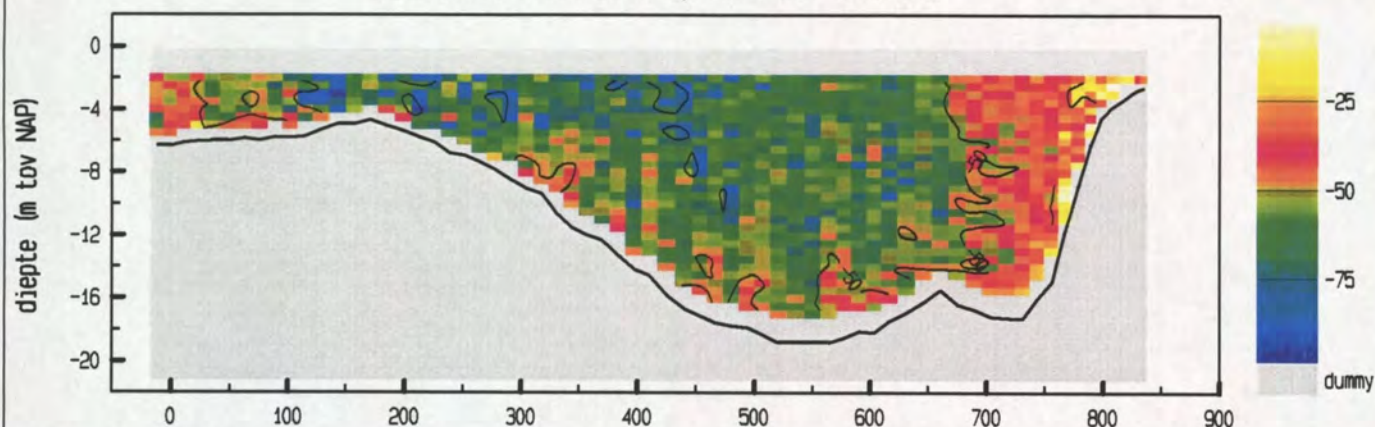
doorstroomoppervlak : 9444 m²
raaidebiet : -5158 m³/sec

adcpfile : 11db024a.val

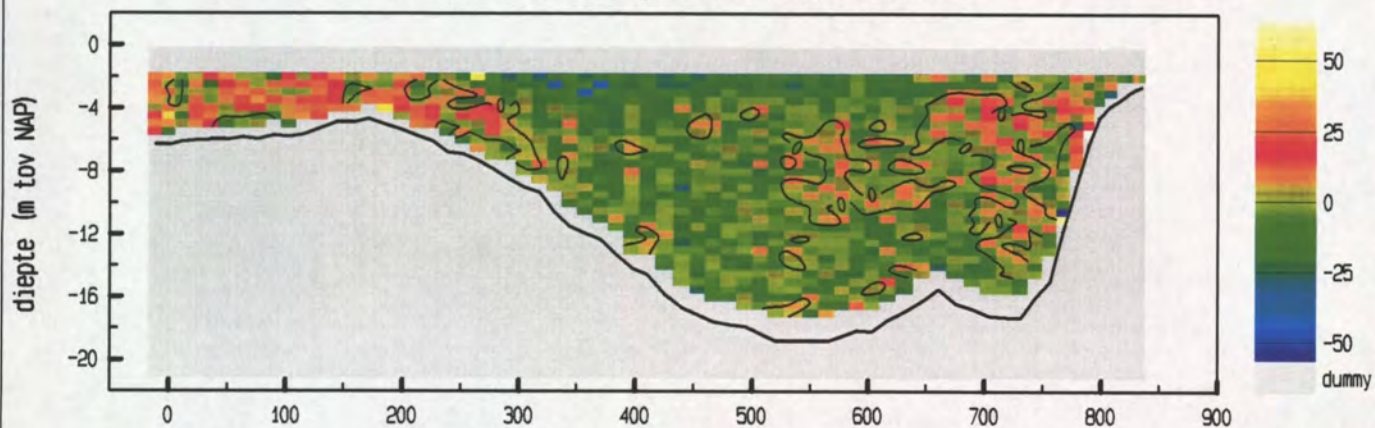
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db025a.val

tijd : 1013 - 1017

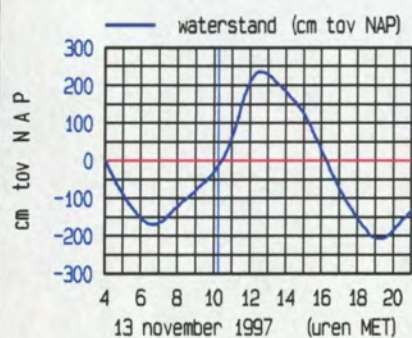
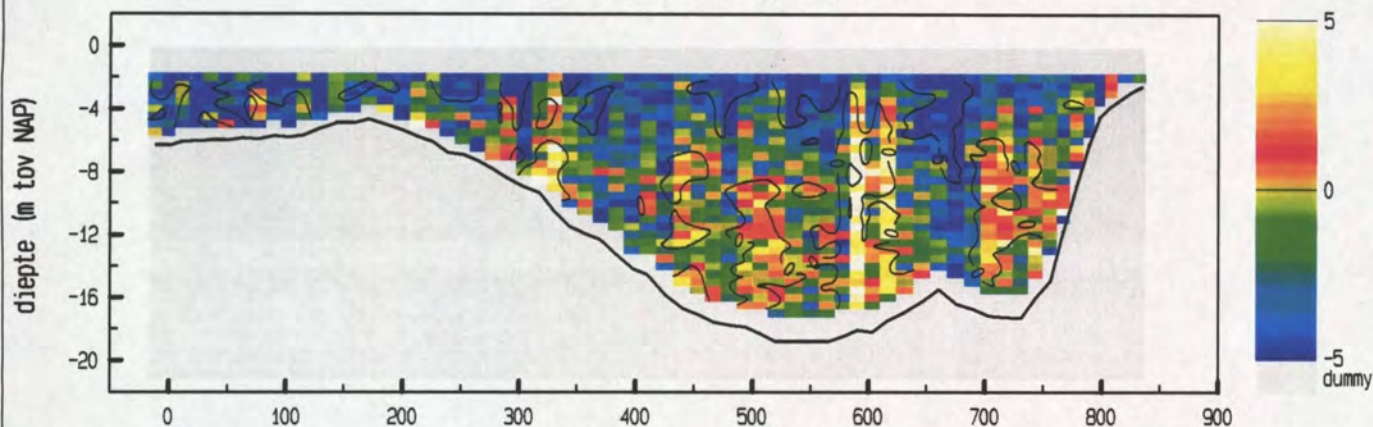
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 143 m
stroomsnelheid : 83 cm/sec
stroomrichting : 134 °

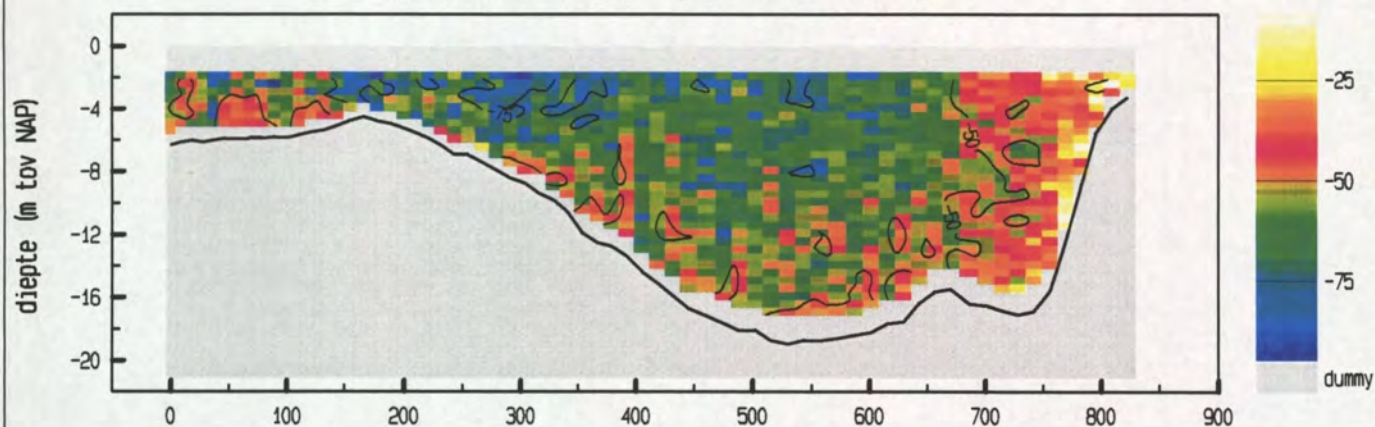
doorstroomoppervlak : 9623 m²
raaidebiet : -5266 m³/sec

adcpfile : 11db025a.val

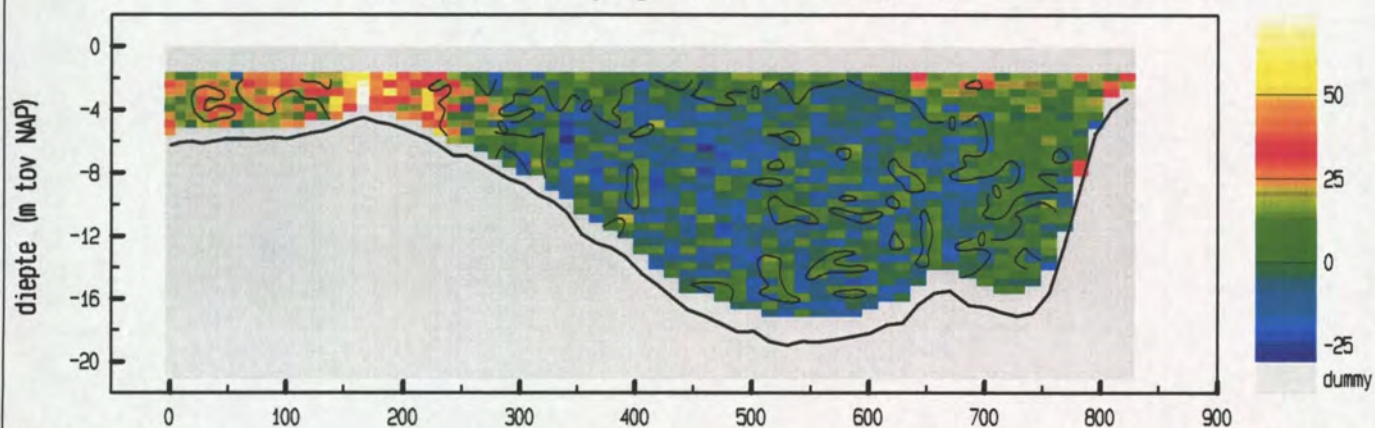
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db026a.val

tijd : 1022 - 1027

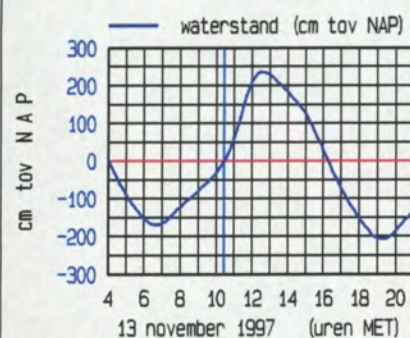
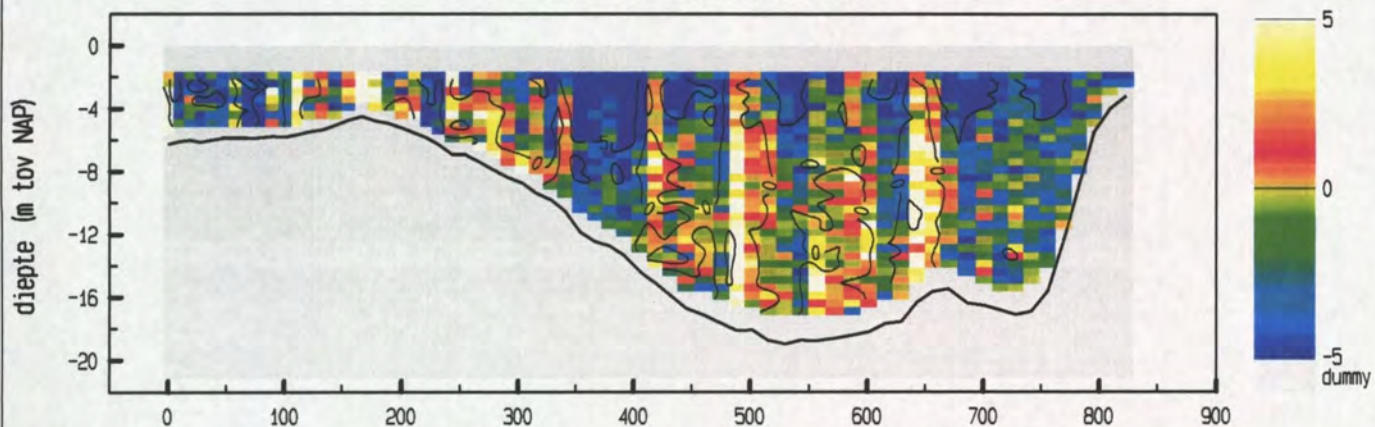
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 166 m
stroomsnelheid : 97 cm/sec
stroomrichting : 158 °

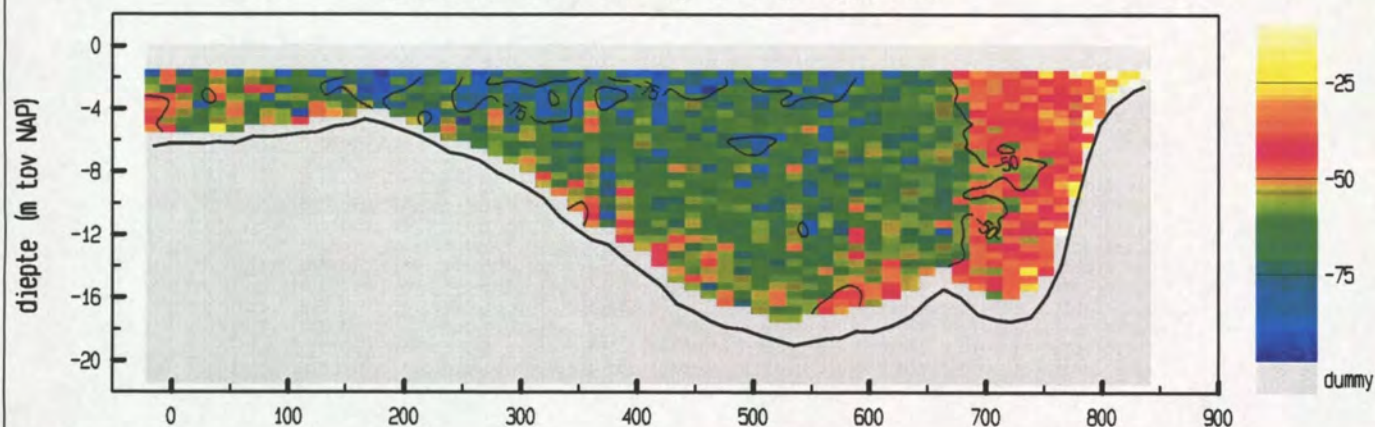
doorstroomoppervlak : 9613 m²
raaidebiet : -5402 m³/sec

adcpfile : 11db026a.val

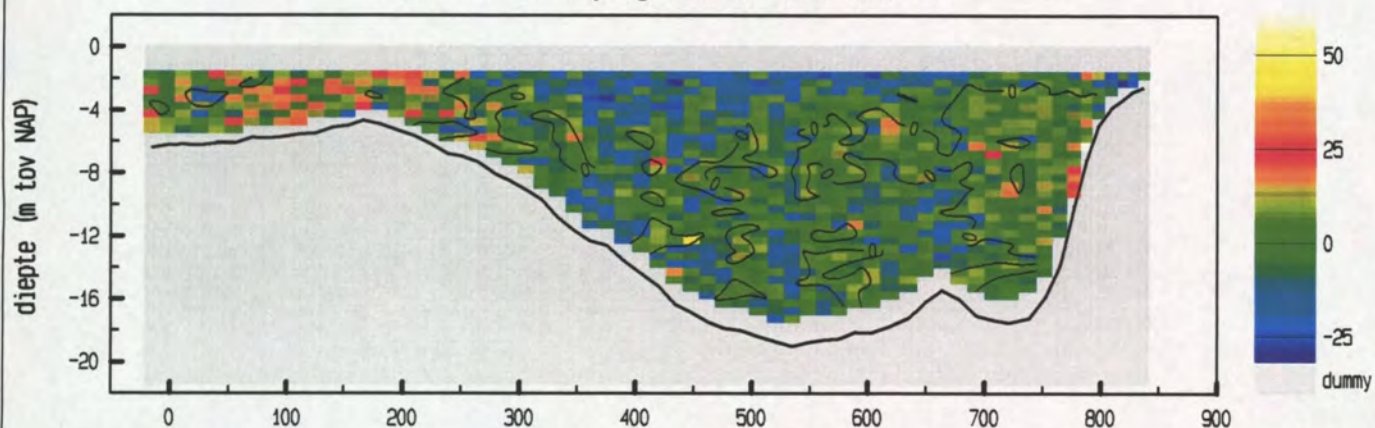
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db027a.val

tijd : 1032 - 1036

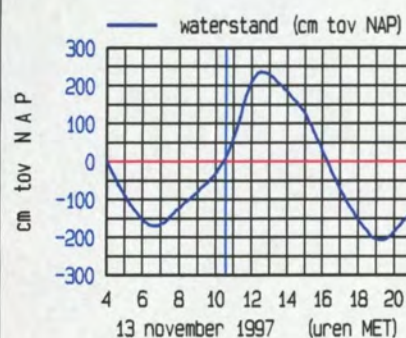
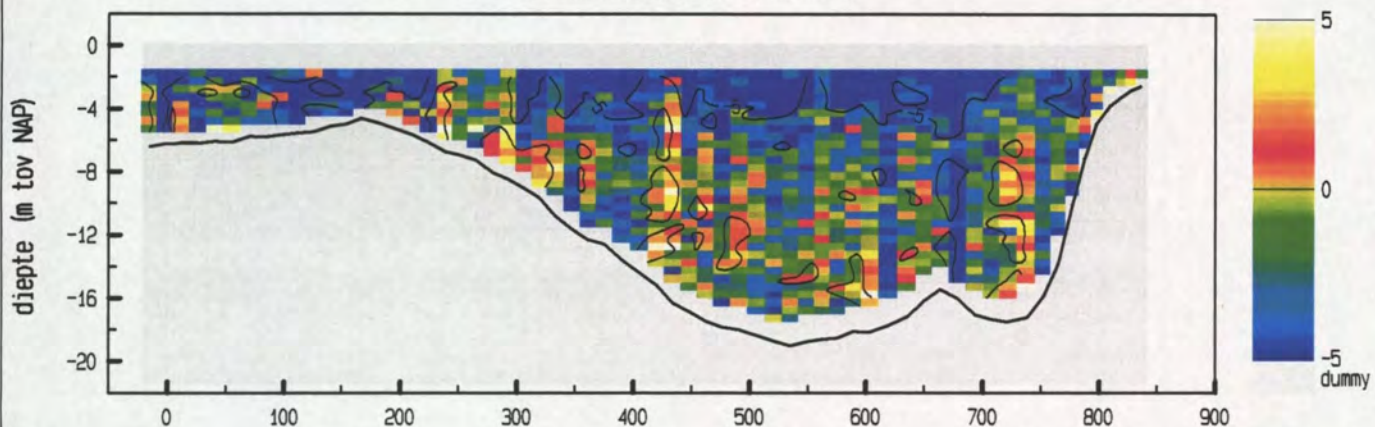
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 181 m
stroomsnelheid : 84 cm/sec
stroomrichting : 124 °

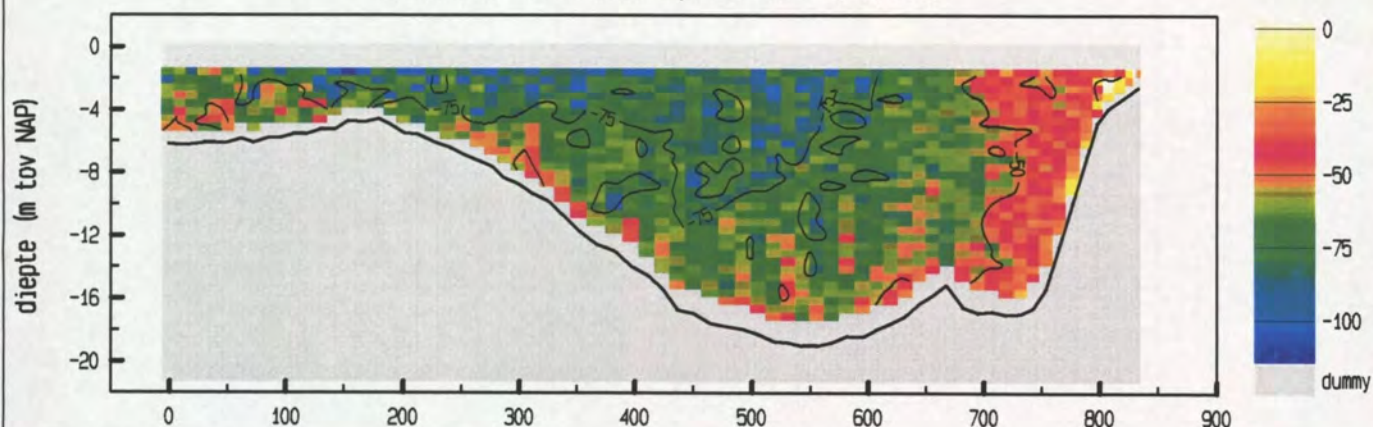
doorstroomoppervlak : 9950 m²
raaidebiet : -5849 m³/sec

adcpfile : 11db027a.val

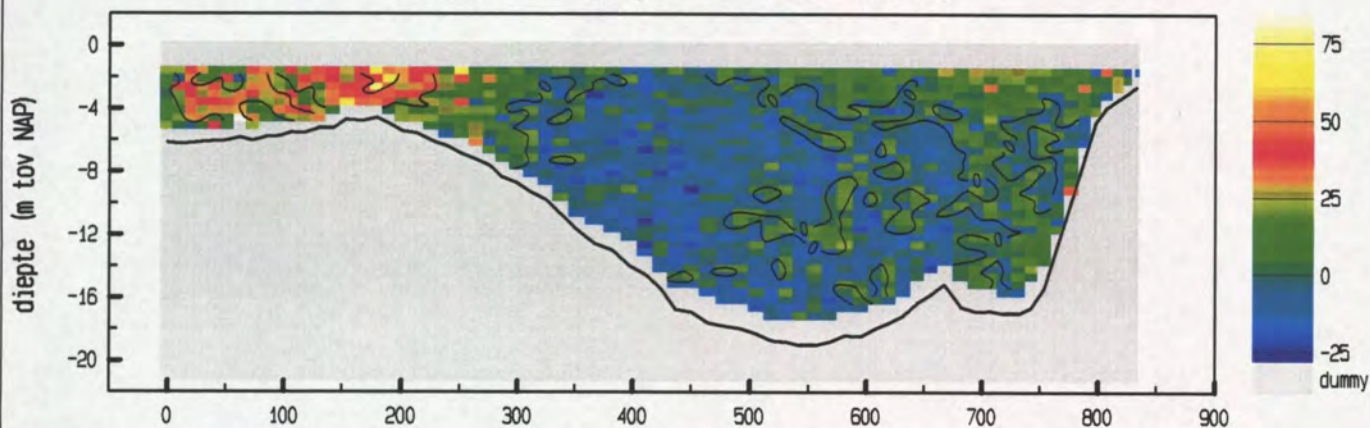
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db028a.val

tijd : 1041 - 1046

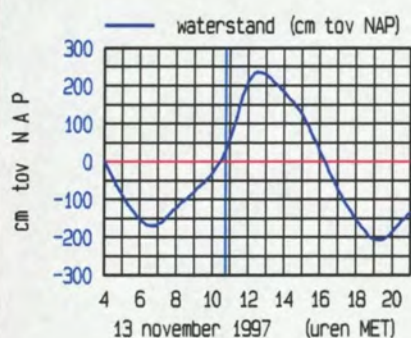
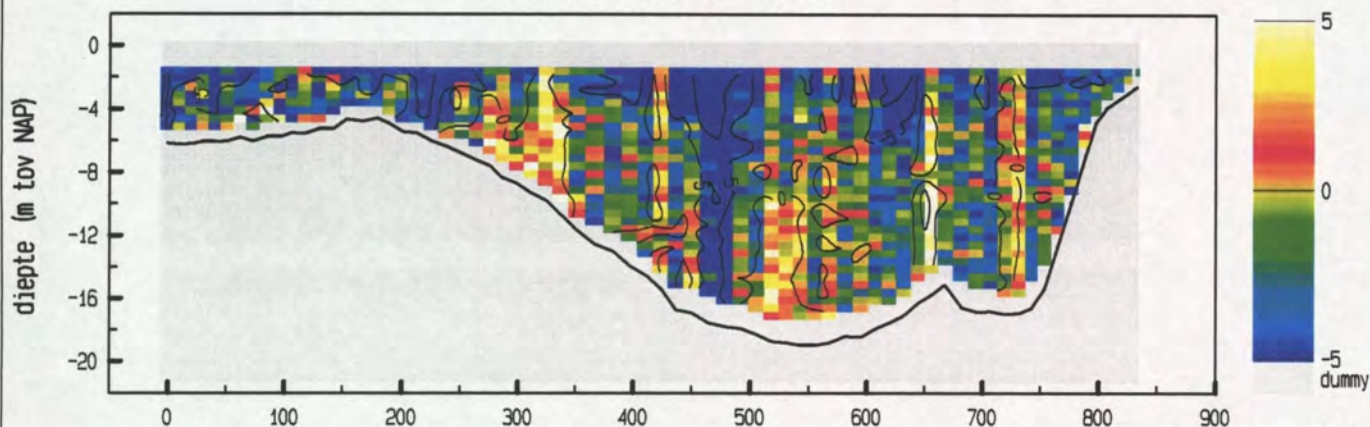
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 153 m
stroomsnelheid : 92 cm/sec
stroomrichting : 143 °

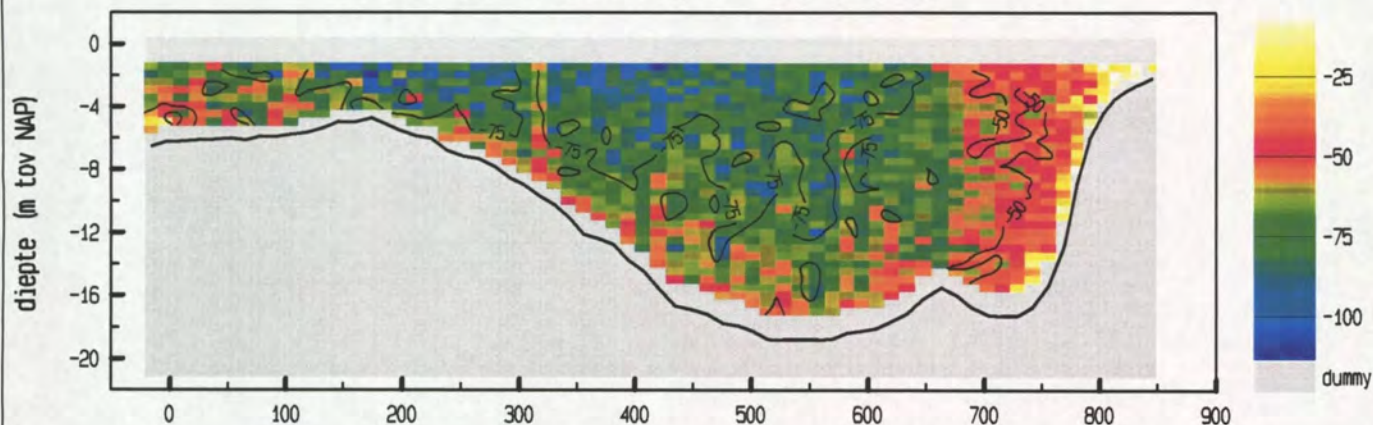
doorstroomoppervlak : 9872 m²
raaidebiet : -6295 m³/sec

adcpfile : 11db028a.val

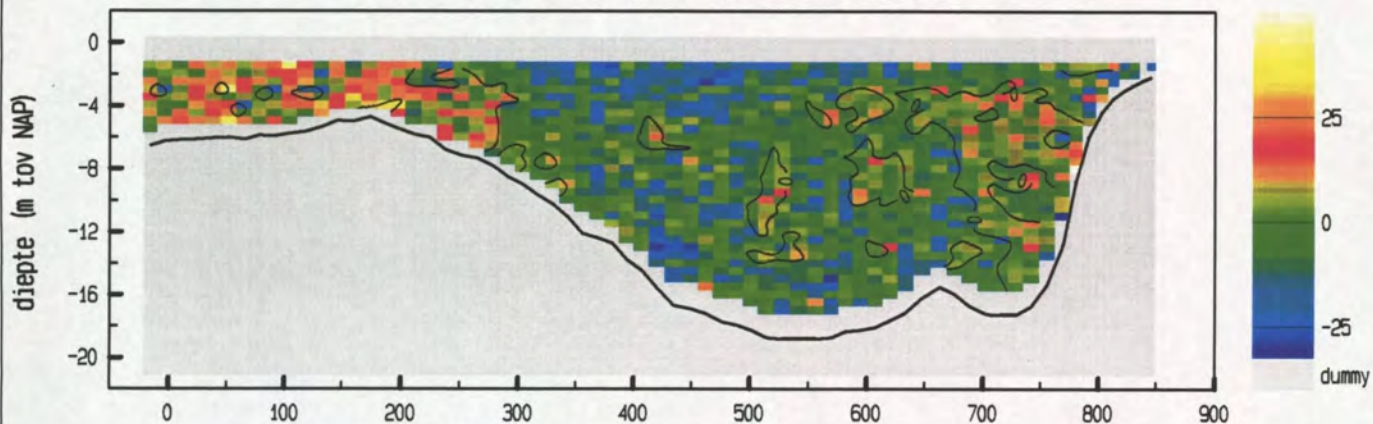
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db029a.val

tijd : 1049 - 1053

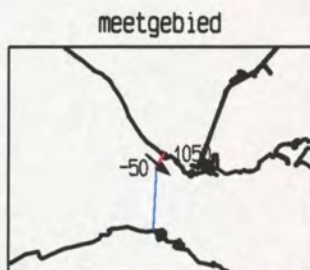
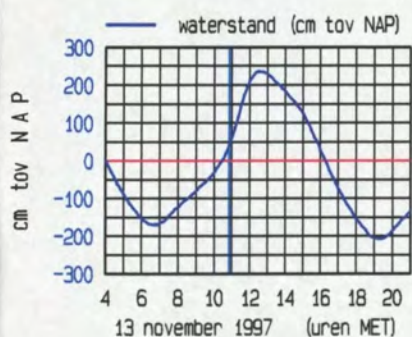
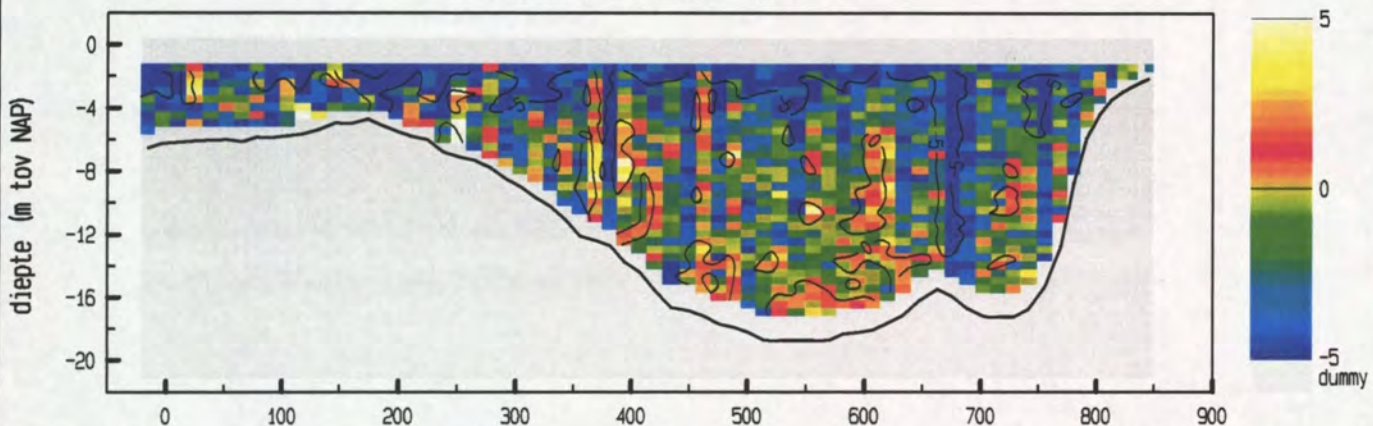
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 186 m
stroomsnelheid : 85 cm/sec
stroomrichting : 130 °

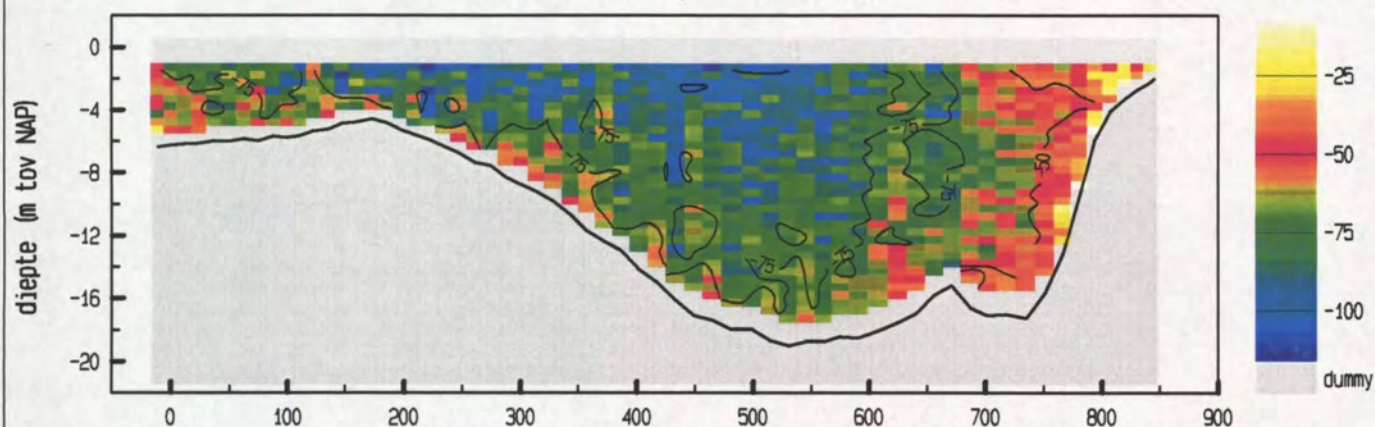
doorstroomoppervlak : 10215 m²
raaidebiet : -6616 m³/sec

adcpfile : 11db029a.val

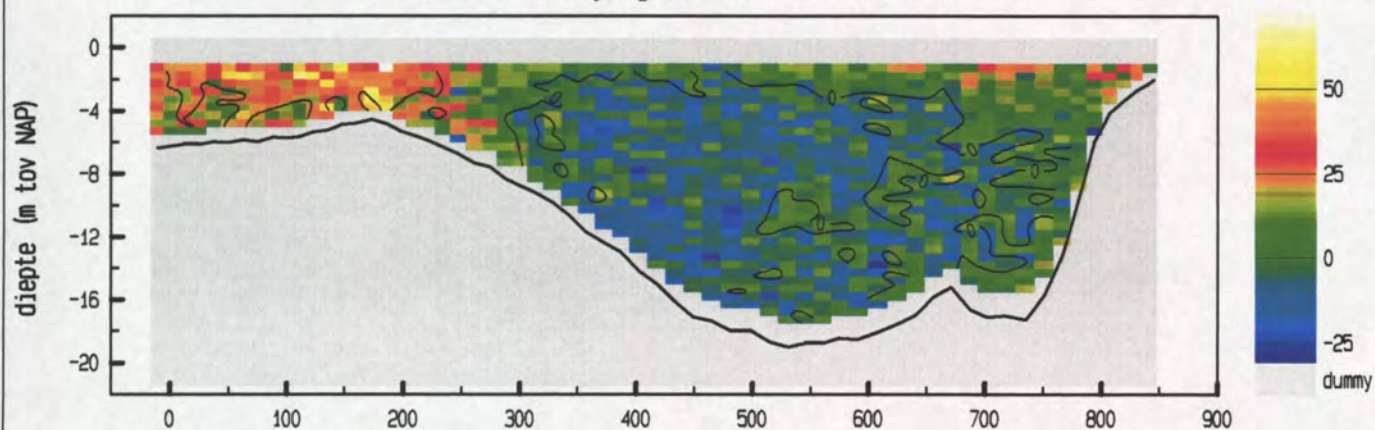
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db030a.val

tijd : 1057 - 1102

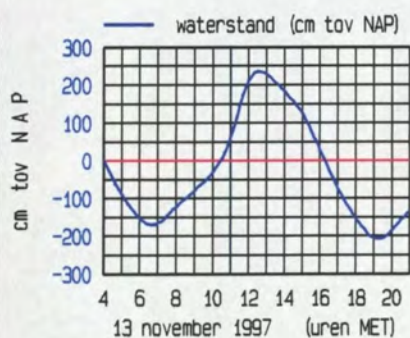
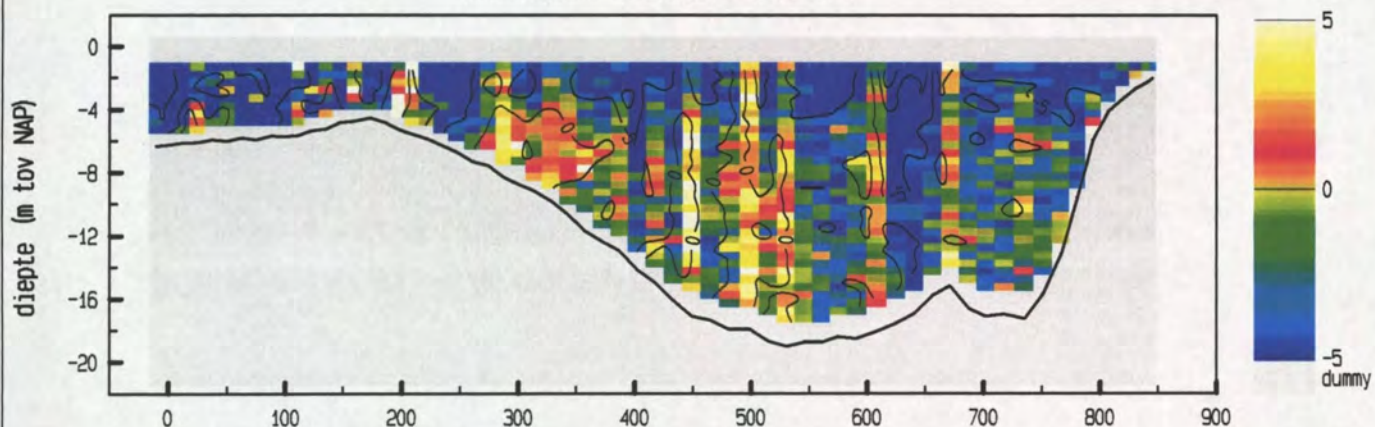
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 186 m
stroomsnelheid : 98 cm/sec
stroomrichting : 151 °

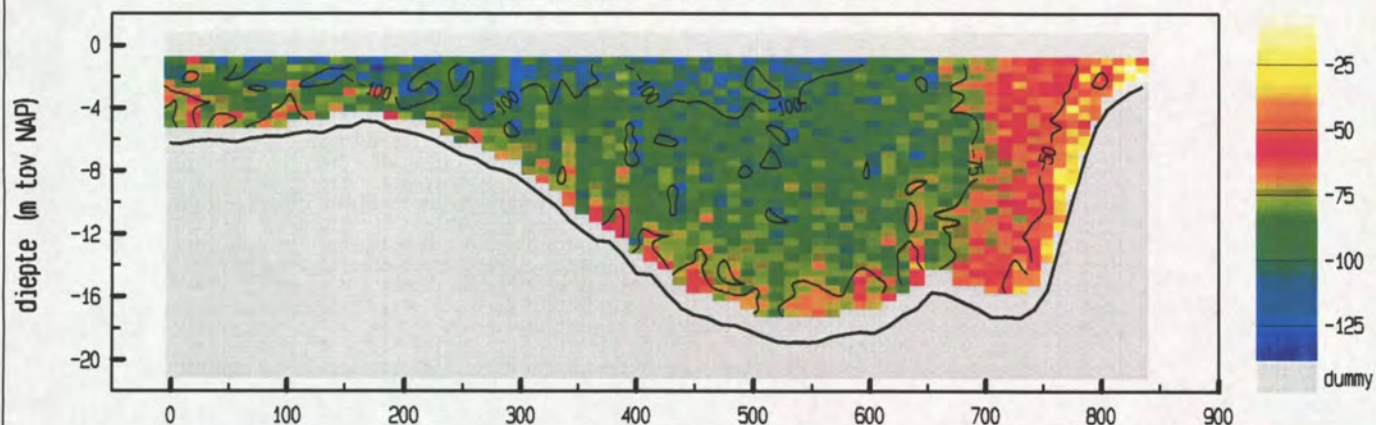
doorstroomoppervlak : 10277 m²
raaidebiet : -7381 m³/sec

adcpfile : 11db030a.val

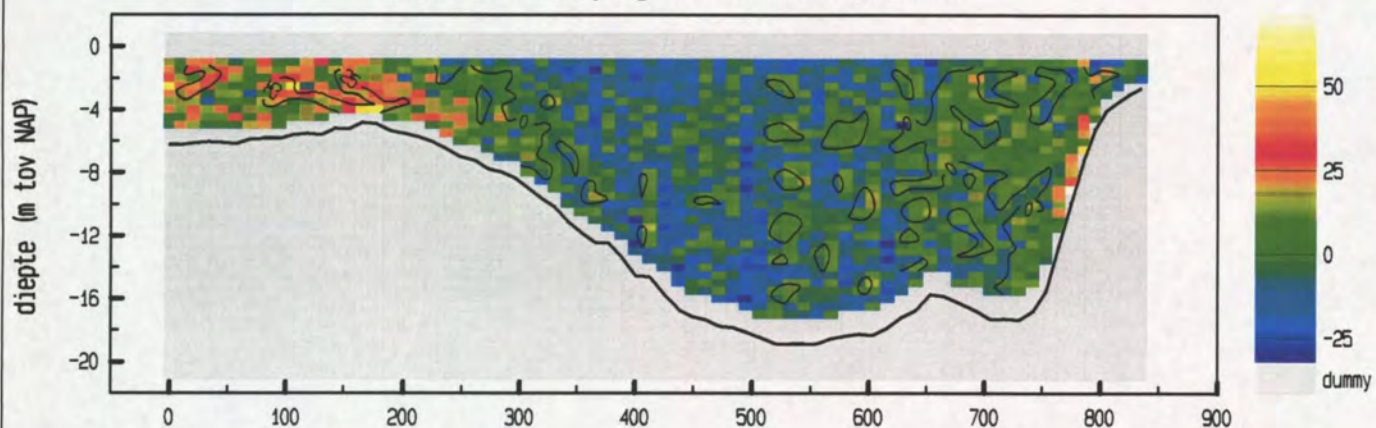
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db031a.val

tijd : 1107 - 1112

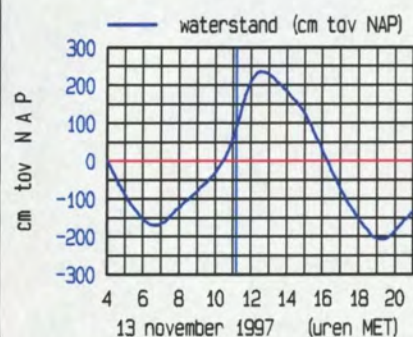
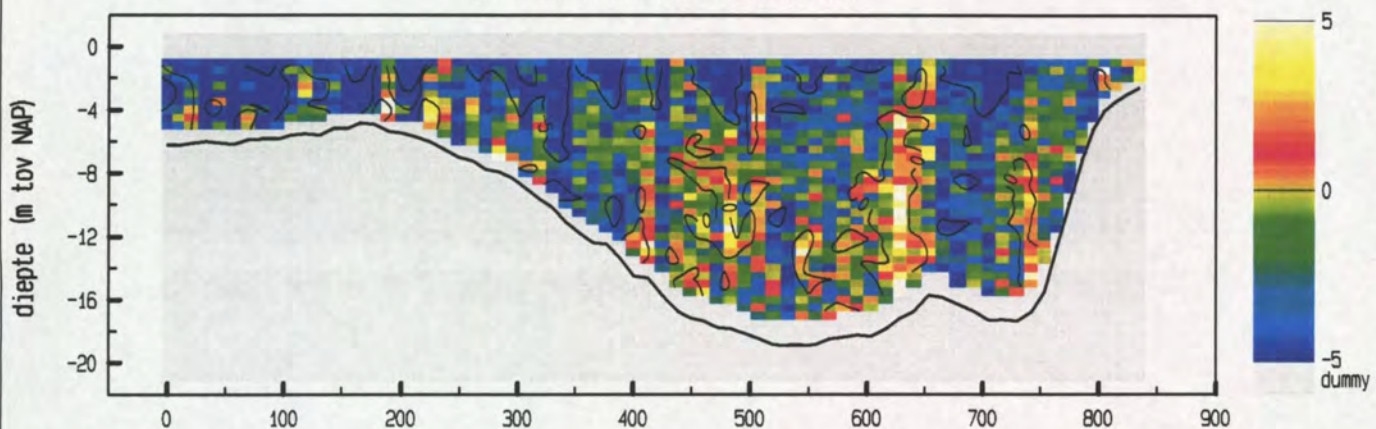
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 178 m
stroomsnelheid : 102 cm/sec
stroomrichting : 133 °

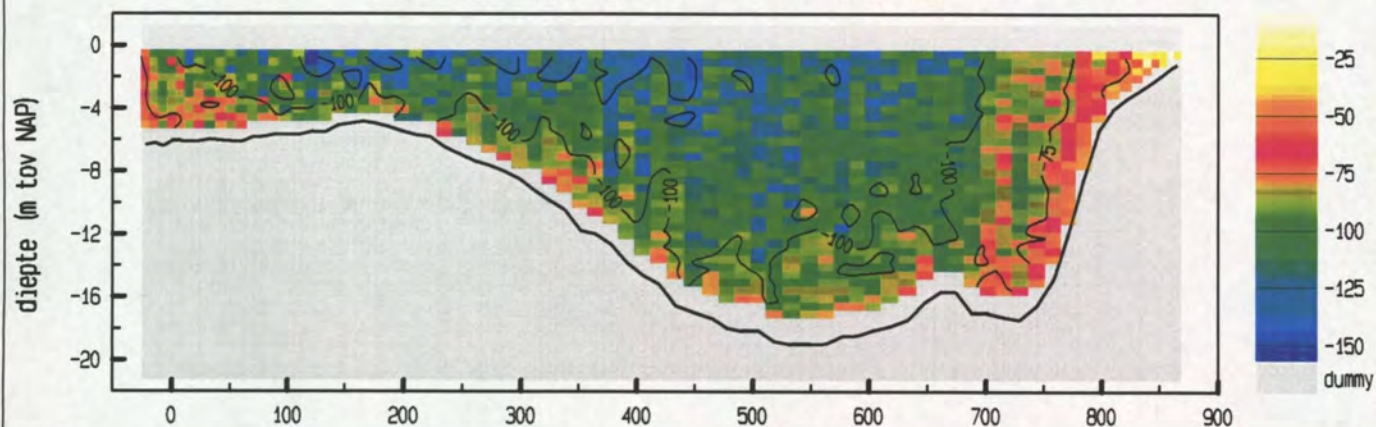
doorstroomoppervlak : 10448 m²
raaidebiet : -8451 m³/sec

adcpfile : 11db031a.val

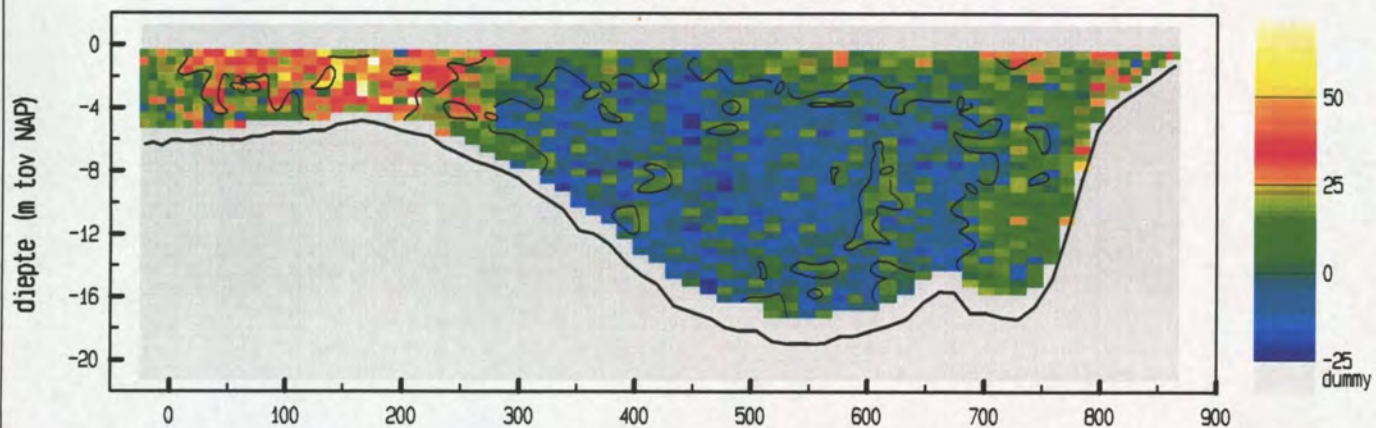
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db033a.val

tijd : 1122 - 1127

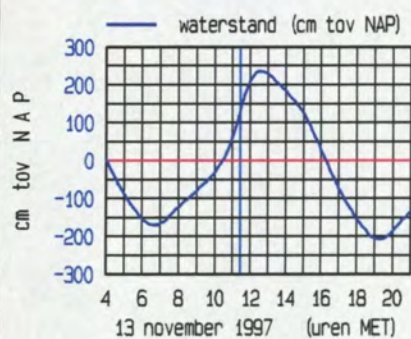
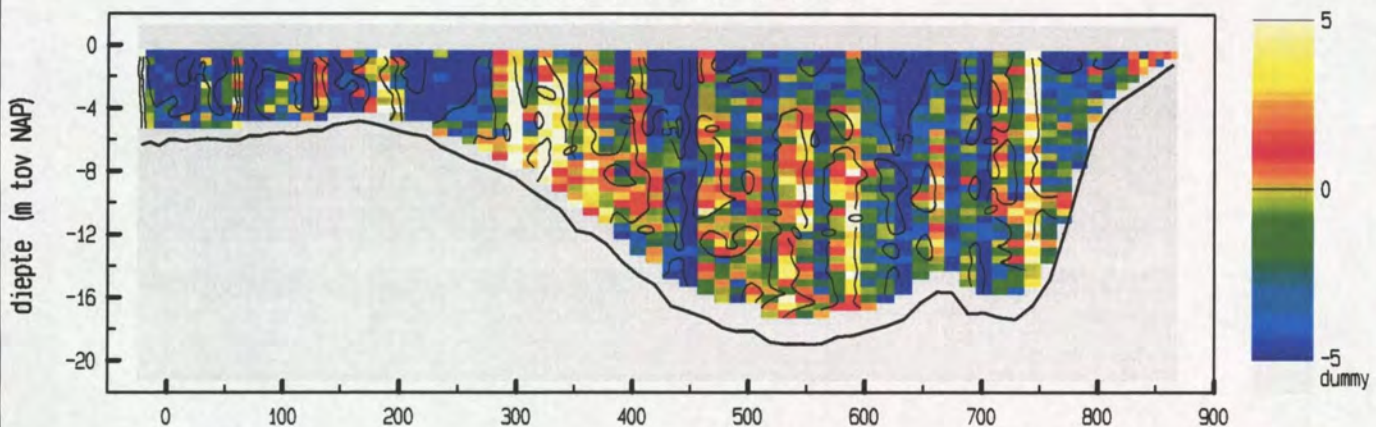
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 121 m
stroomsnelheid : 128 cm/sec
stroomrichting : 134 °

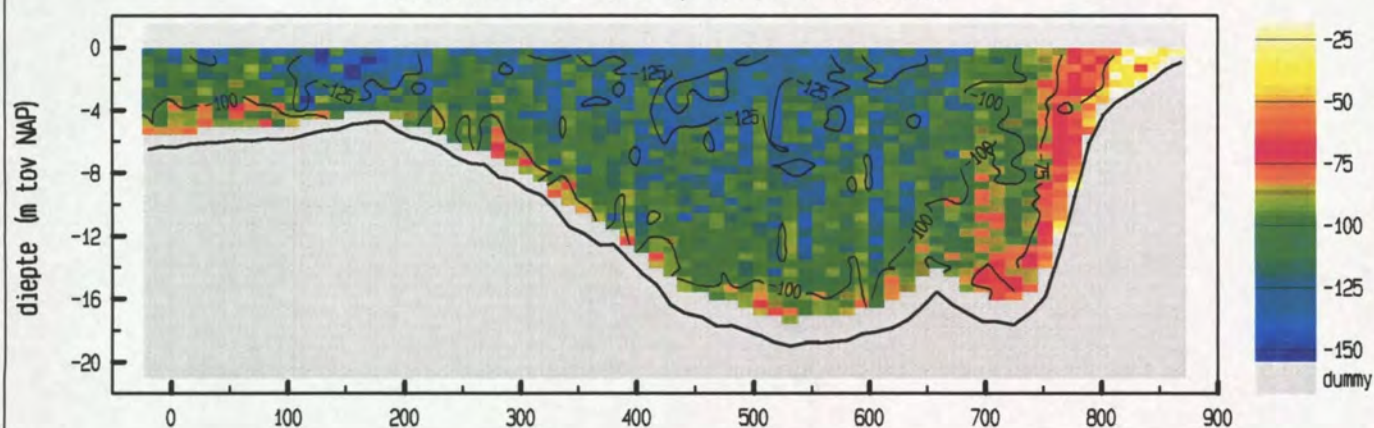
doorstroomoppervlak : 11092 m²
raaidebiet : -10796 m³/sec

adcpfile : 11db033a.val

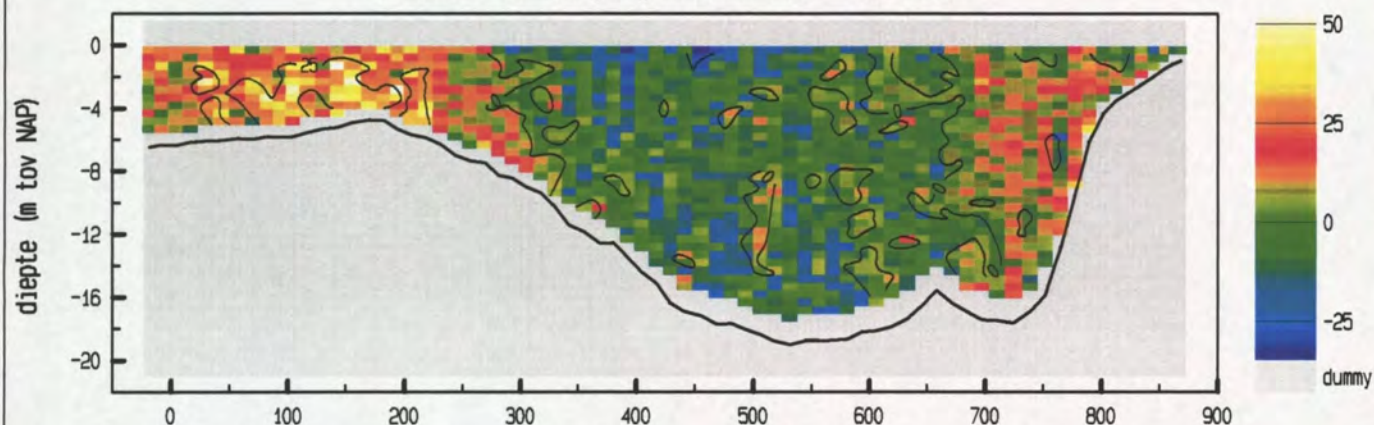
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db034a.val

tijd : 1131 - 1136

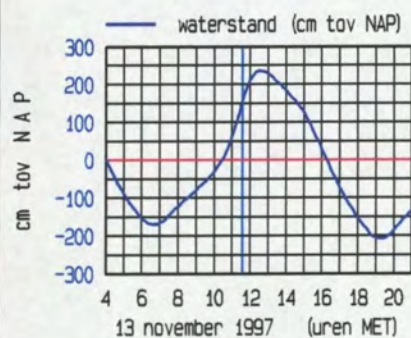
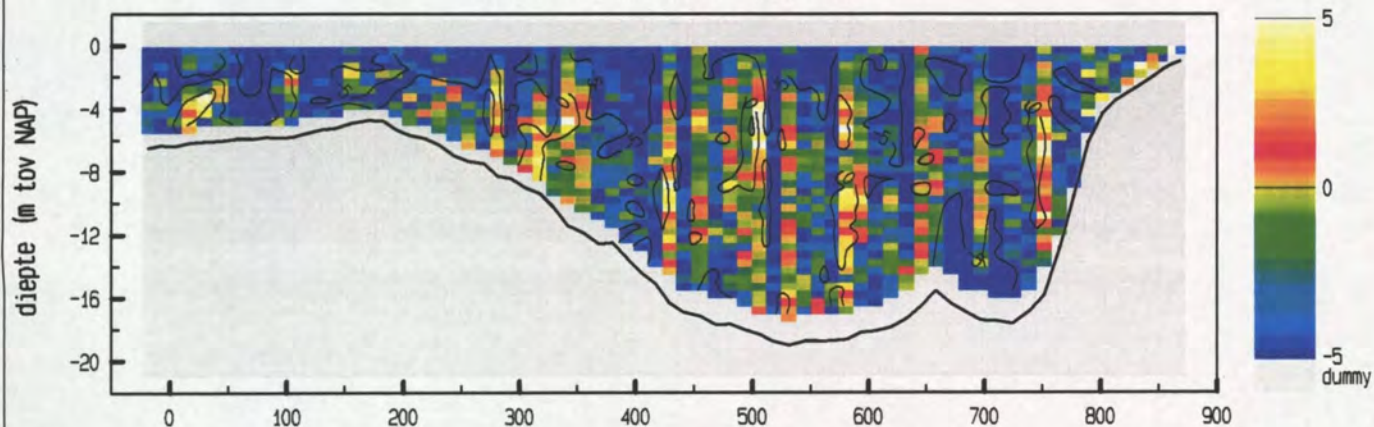
snelheid loodrecht op de raai (cm/sec)



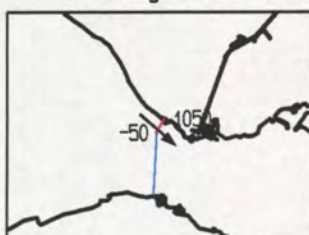
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 156 m
stroomsnelheid : 127 cm/sec
stroomrichting : 132°

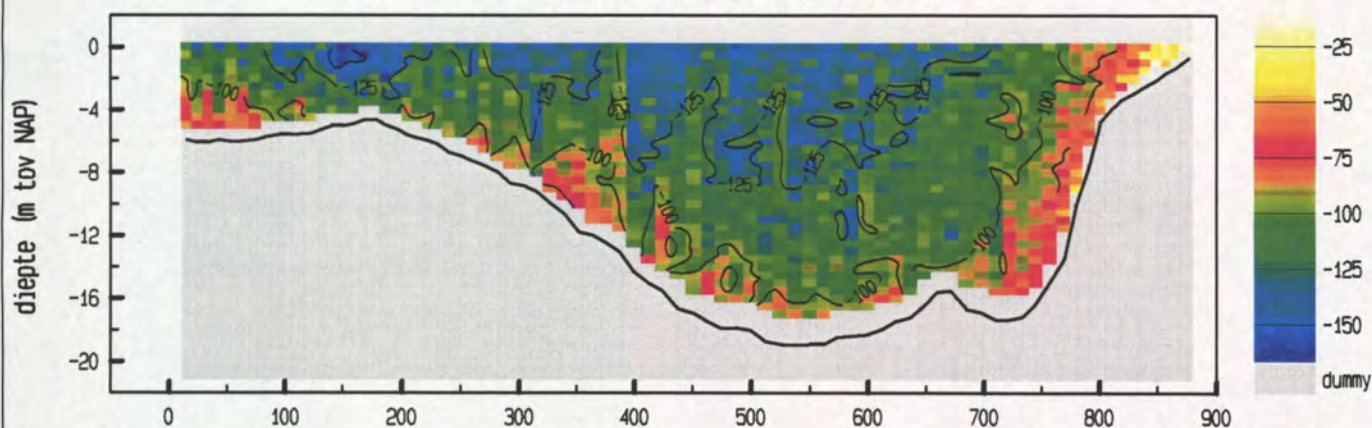
doorstroomoppervlak : 11313 m²
raaidebiet : -11693 m³/sec

adcpfile : 11db034a.val

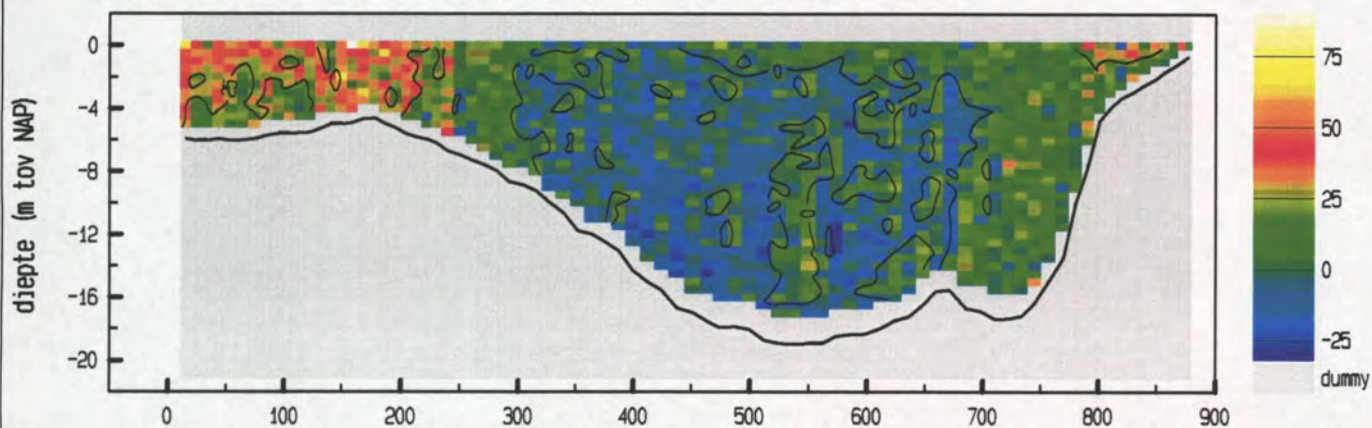
Debietraai 11 deelraai B13 november 1997
 adcpfile : 11db035a.val

tijd : 1144 - 1150

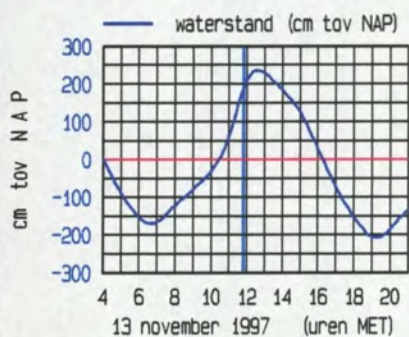
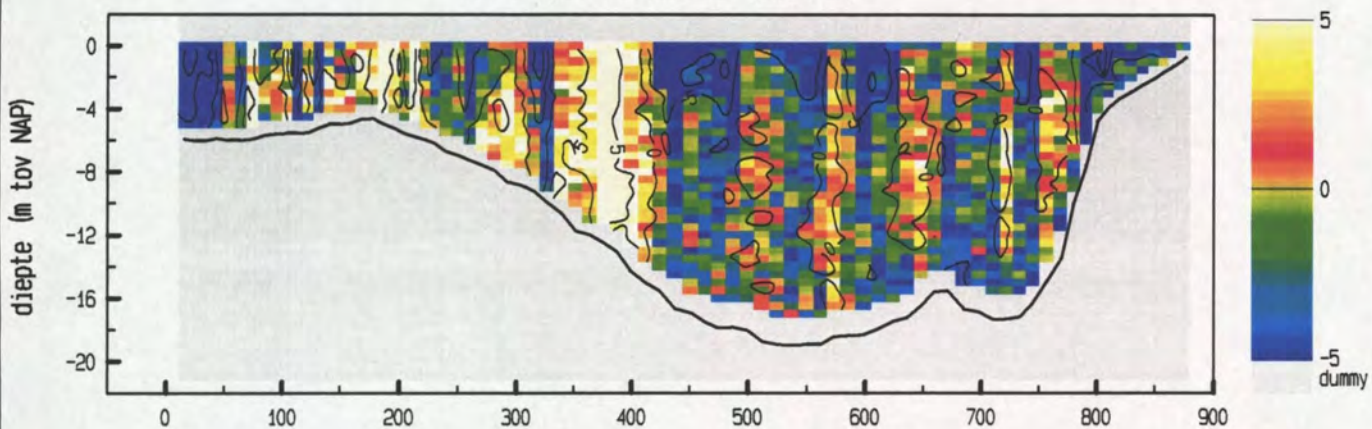
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 150 m
 stroomsnelheid : 145 cm/sec
 stroomrichting : 138 °

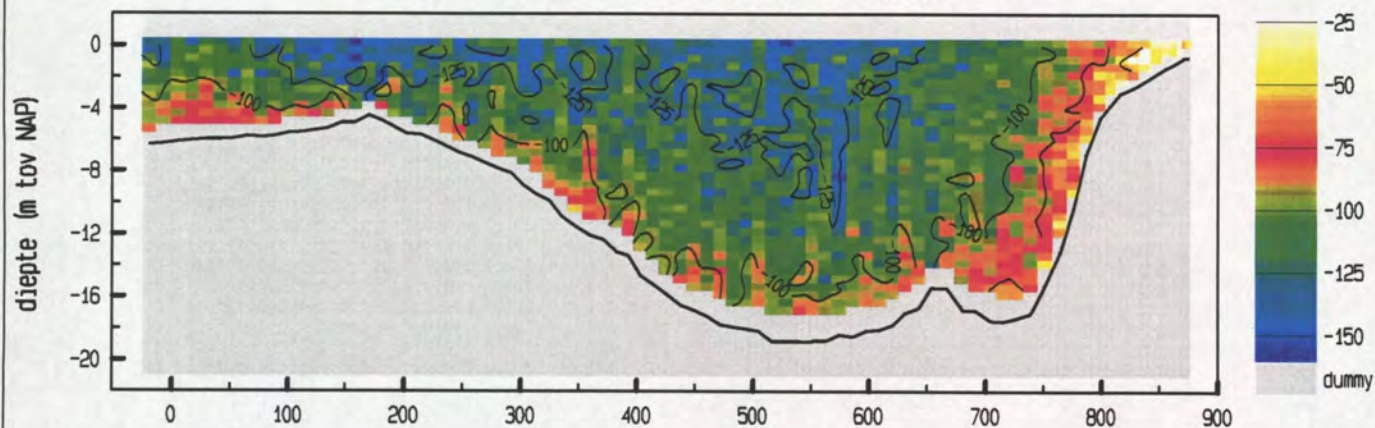
doorstroomoppervlak : 11341 m²
 raaidbiet : -12235 m³/sec

adcpfile : 11db035a.val

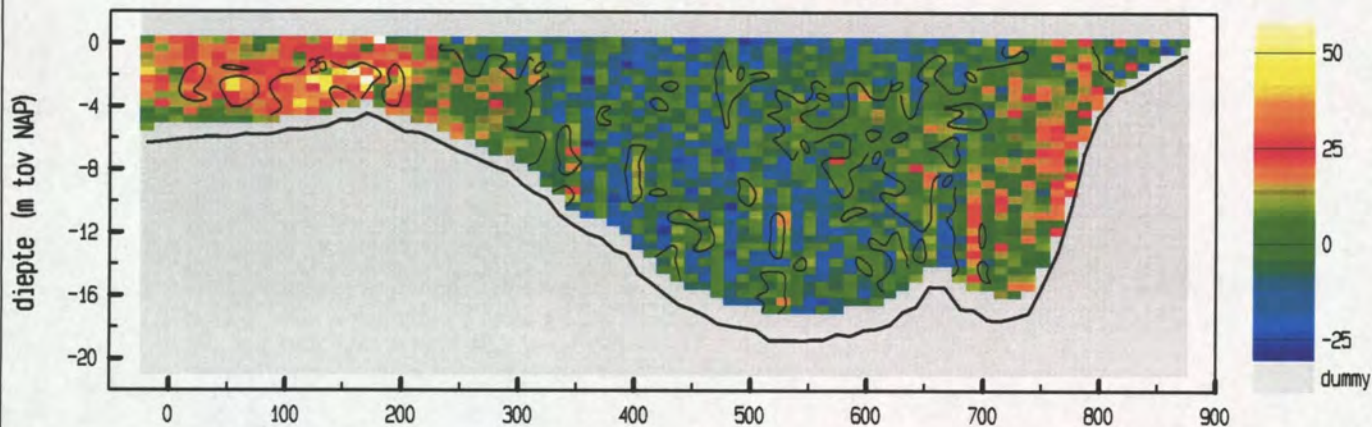
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db036a.val

tijd : 1153 - 1158

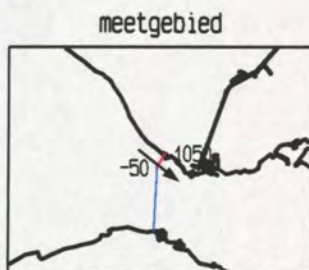
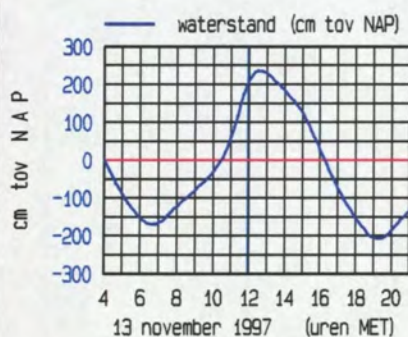
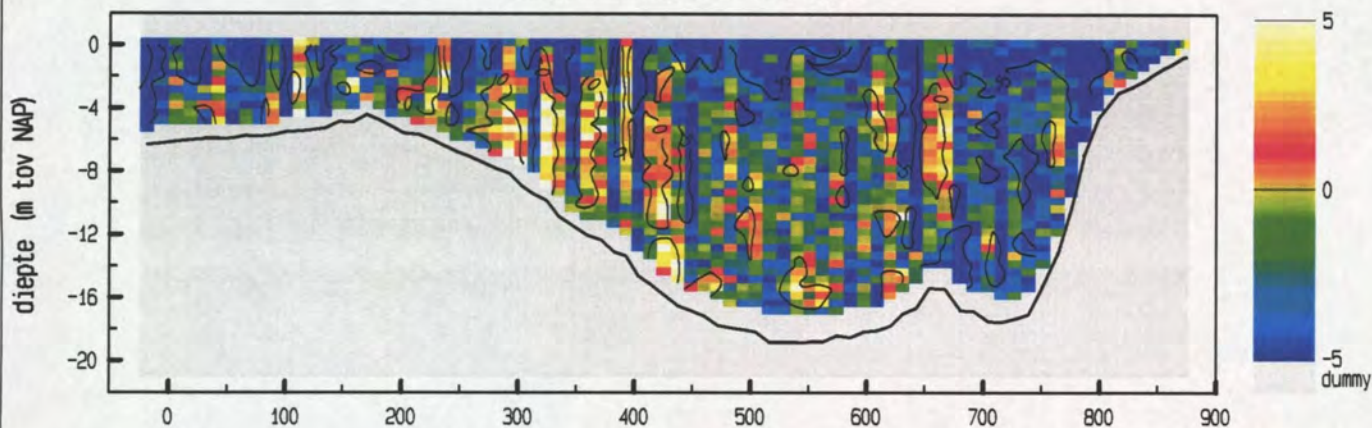
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 158 m

stroomsnelheid : 133 cm/sec

stroomrichting : 128°

doorstroomoppervlak : 11680 m²

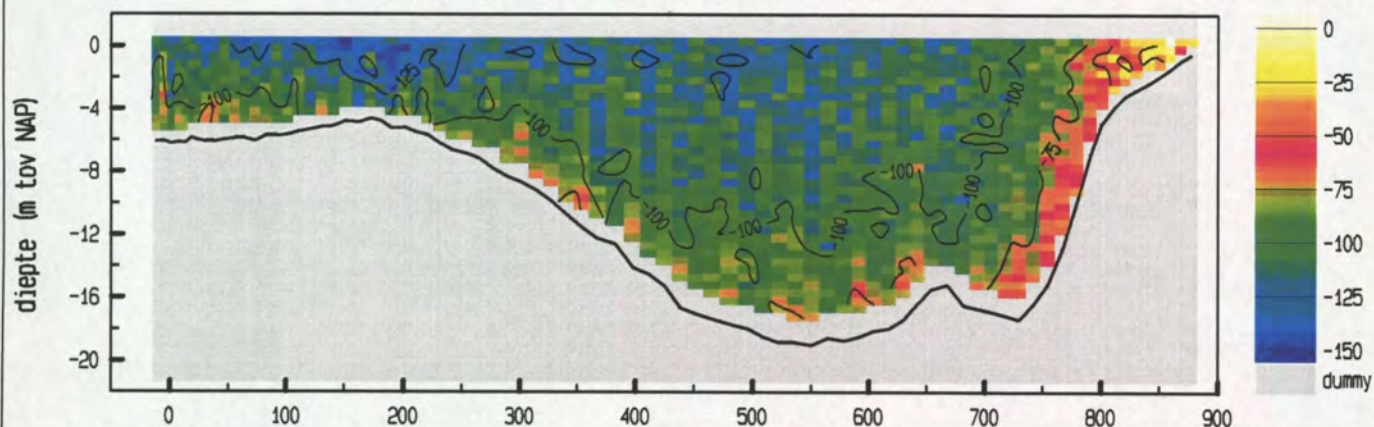
raaidebiet : -12443 m³/sec

adcpfile : 11db036a.val

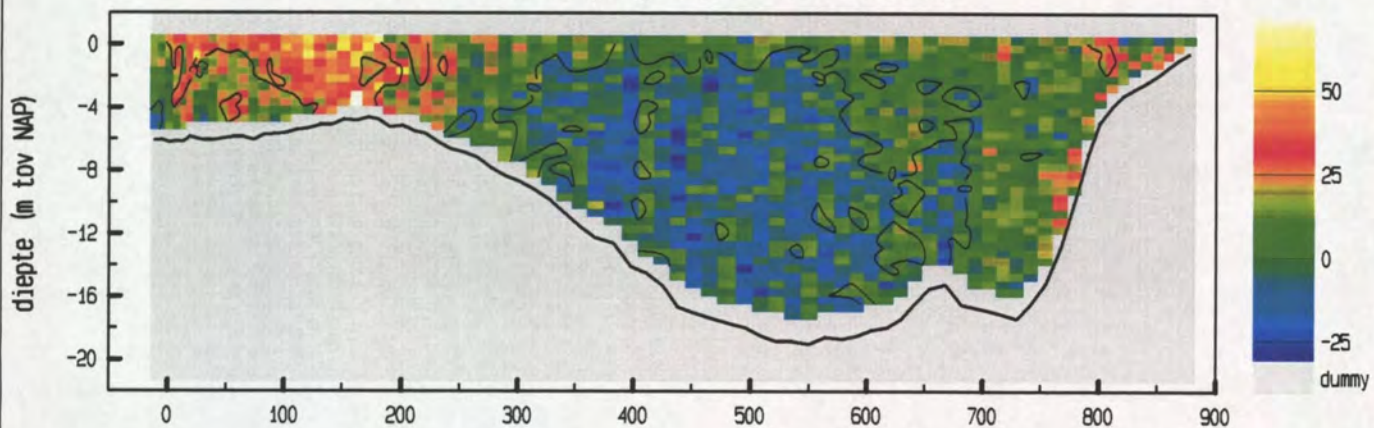
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db037a.val

tijd : 1203 - 1208

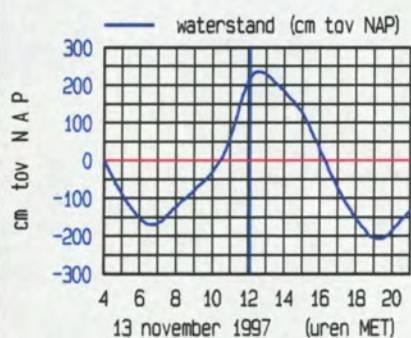
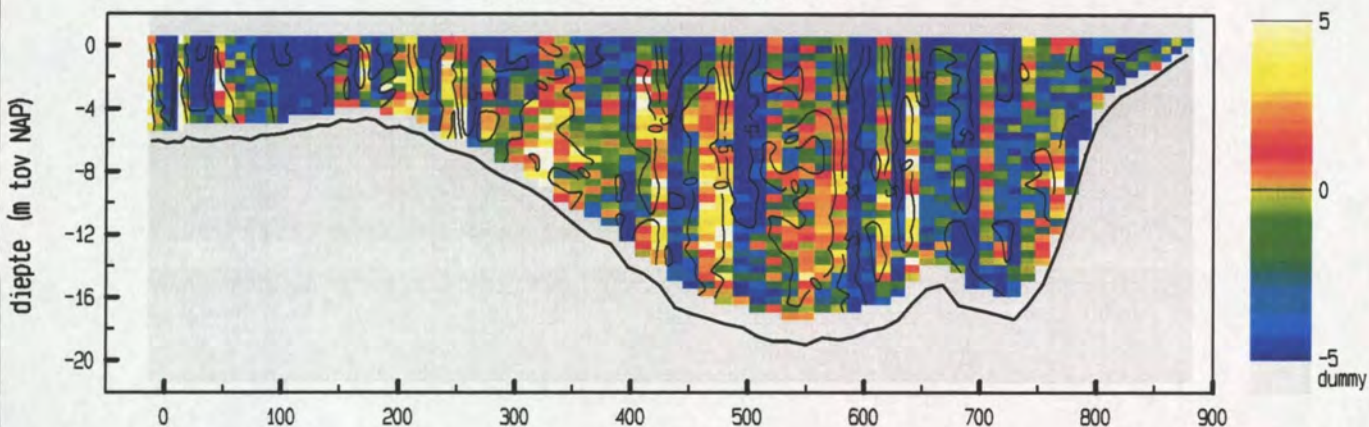
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 162 m
stroomsnelheid : 134 cm/sec
stroomrichting : 140 °

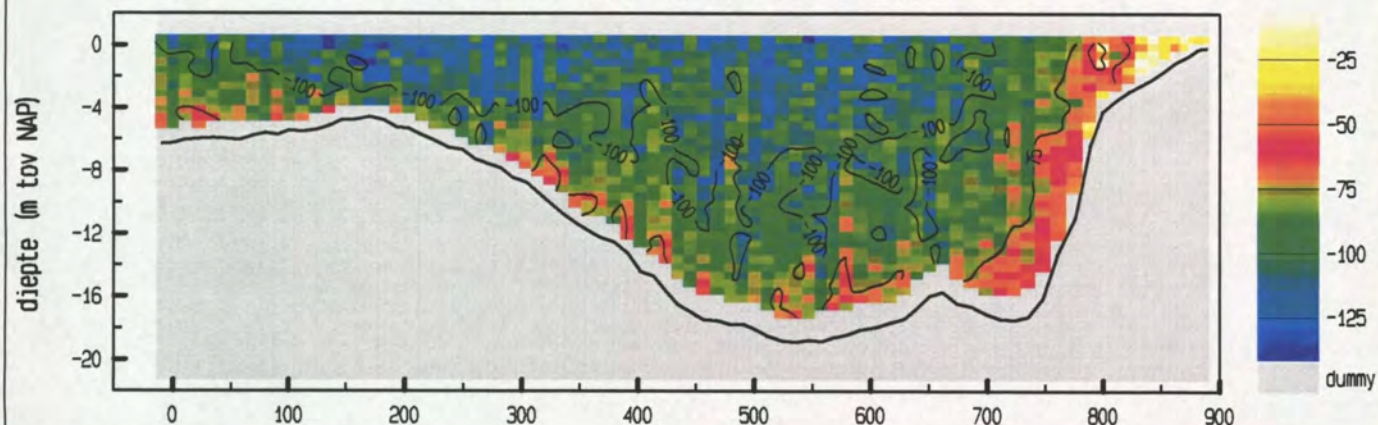
doorstroomoppervlak : 11722 m²
raaidebiet : -11559 m³/sec

adcpfile : 11db037a.val

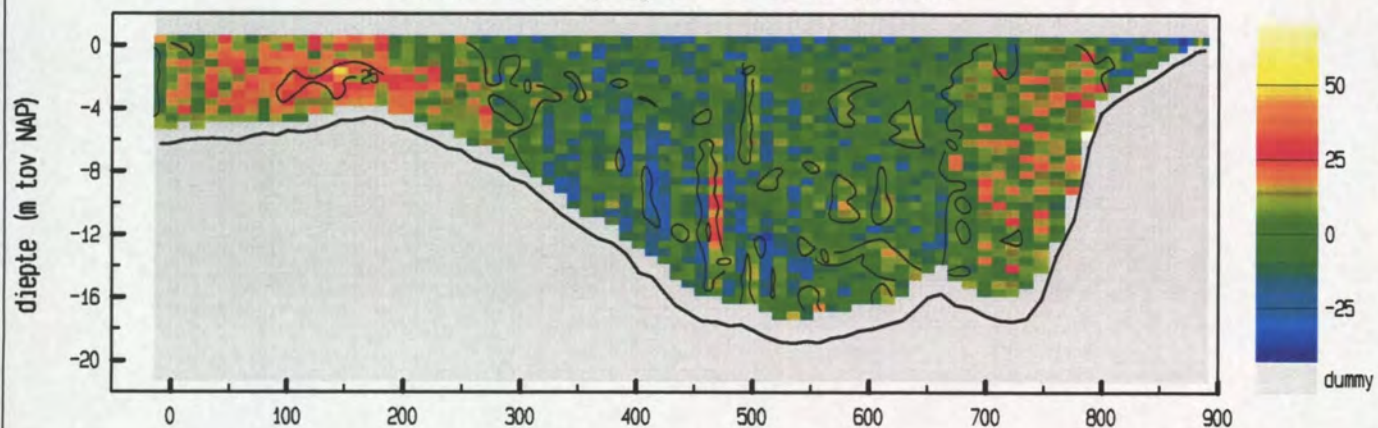
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db038a.val

tijd : 1210 - 1215

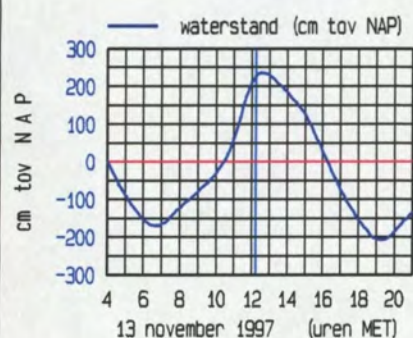
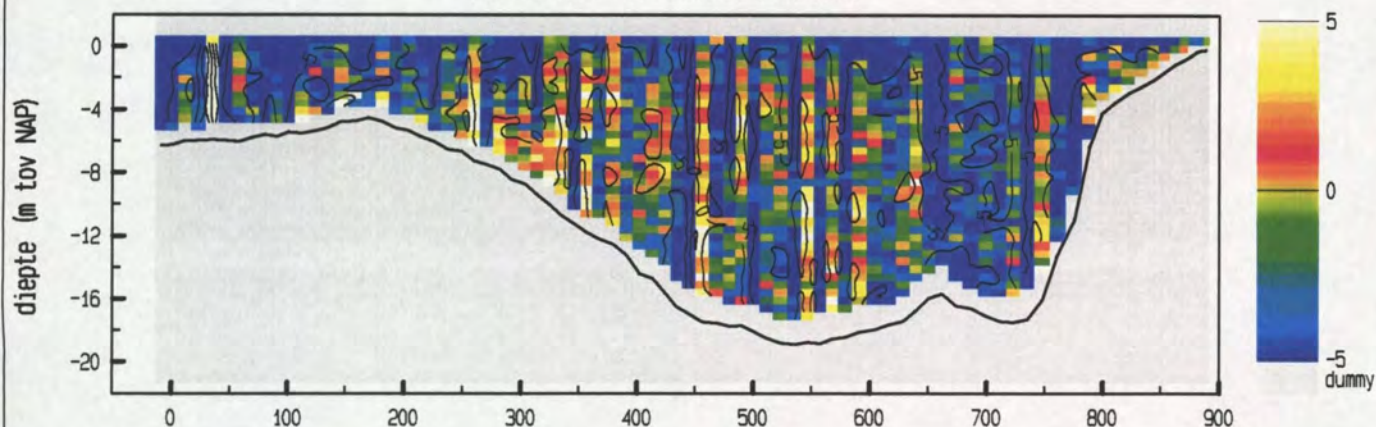
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 170 m
stroomsnelheid : 116 cm/sec
stroomrichting : 133 °

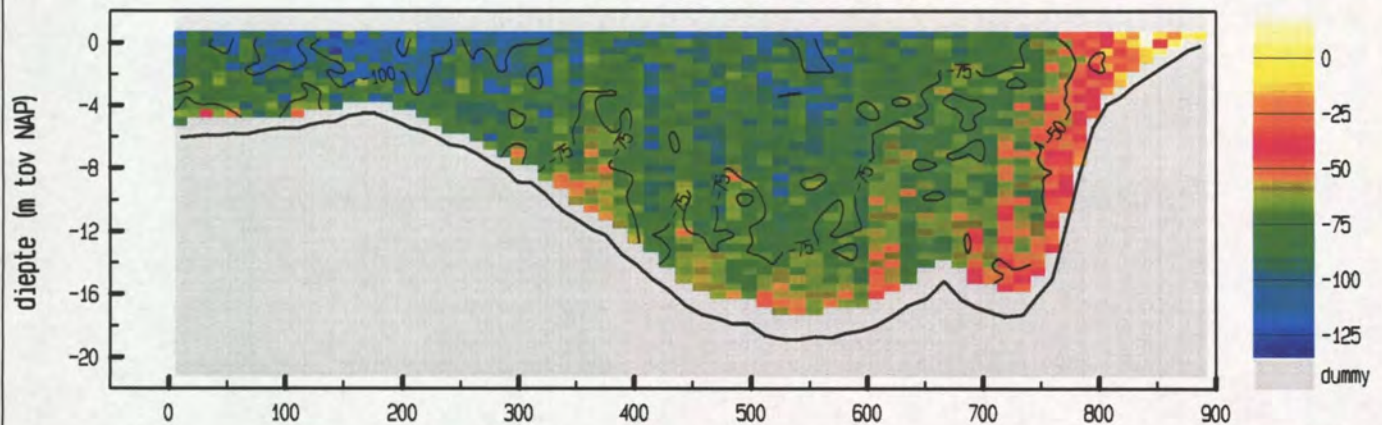
doorstroomoppervlak : 11815 m²
raaidebiet : -10703 m³/sec

adcpfile : 11db038a.val

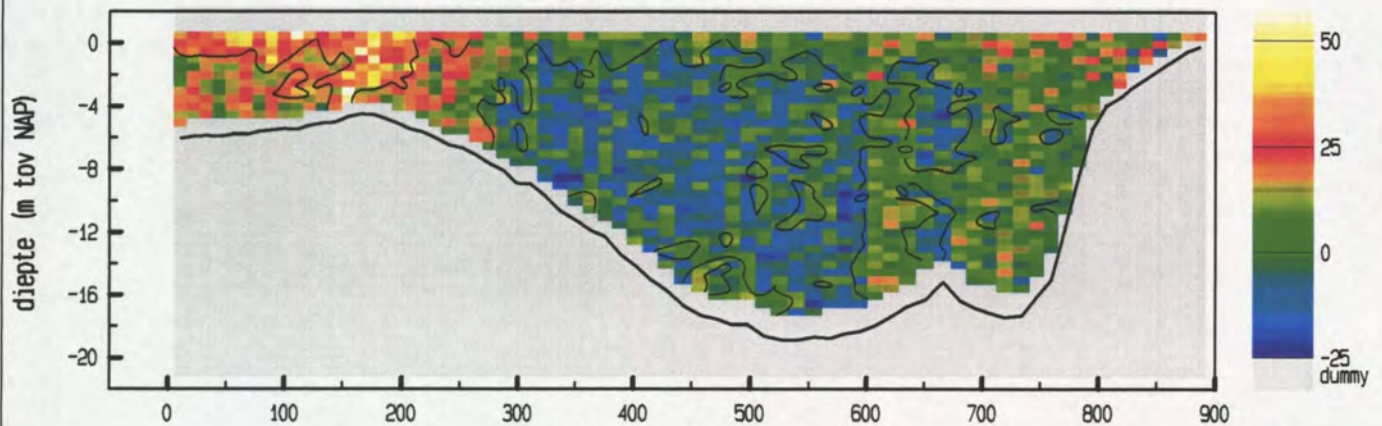
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db039a.val

tijd : 1223 - 1227

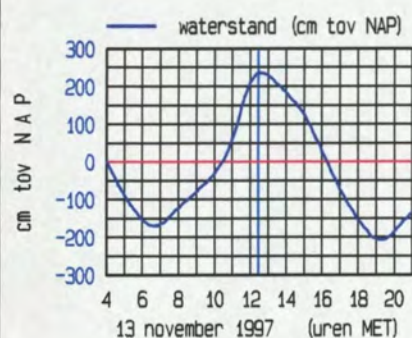
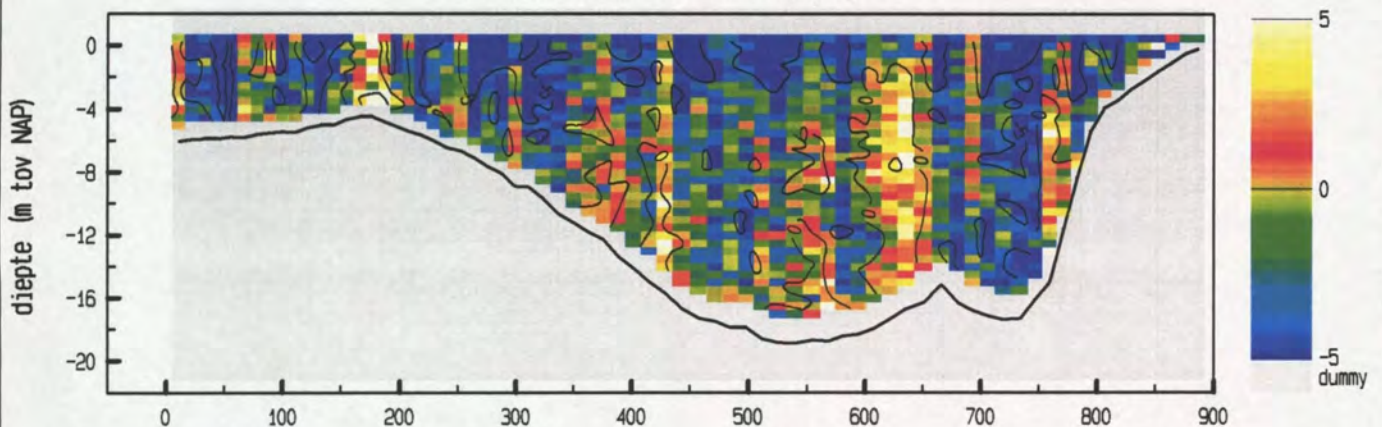
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 143 m
stroomsnelheid : 107 cm/sec
stroomrichting : 134°

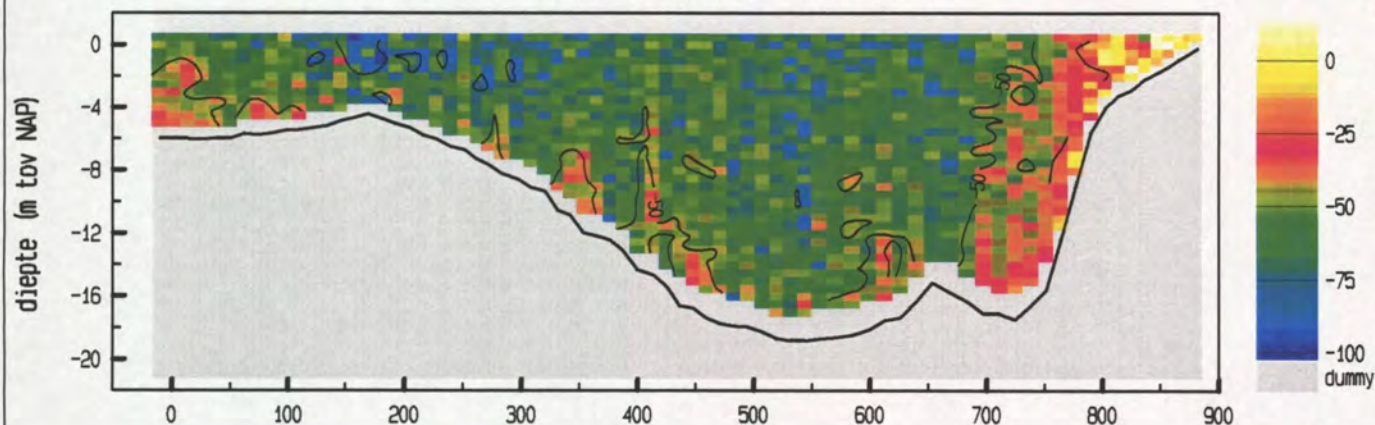
doorstroomoppervlak : 11681 m²
raaidebiet : -8698 m³/sec

adcpfile : 11db039a.val

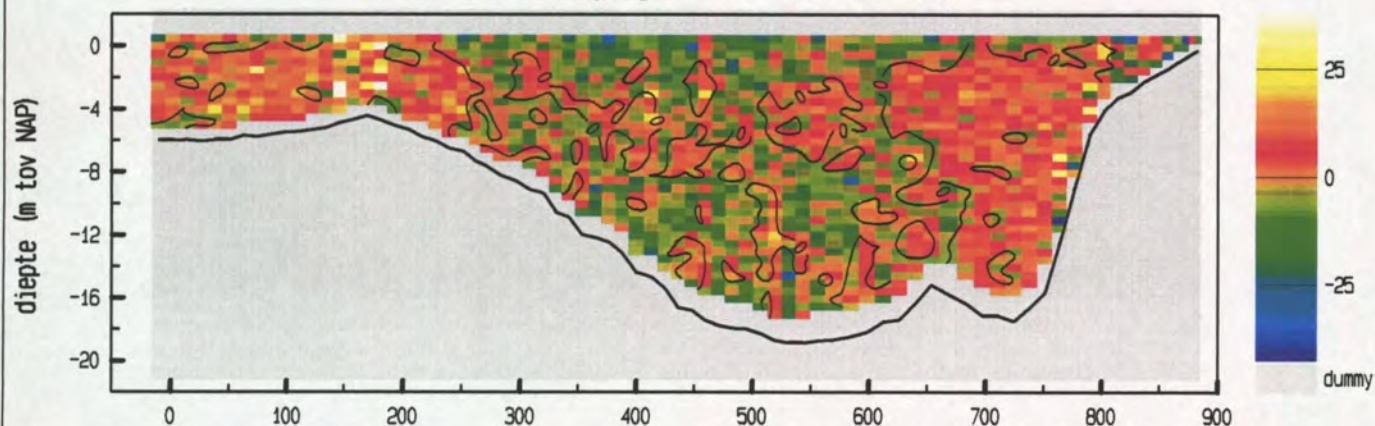
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db041a.val

tijd : 1235 - 1240

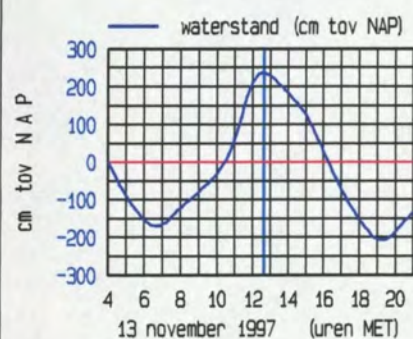
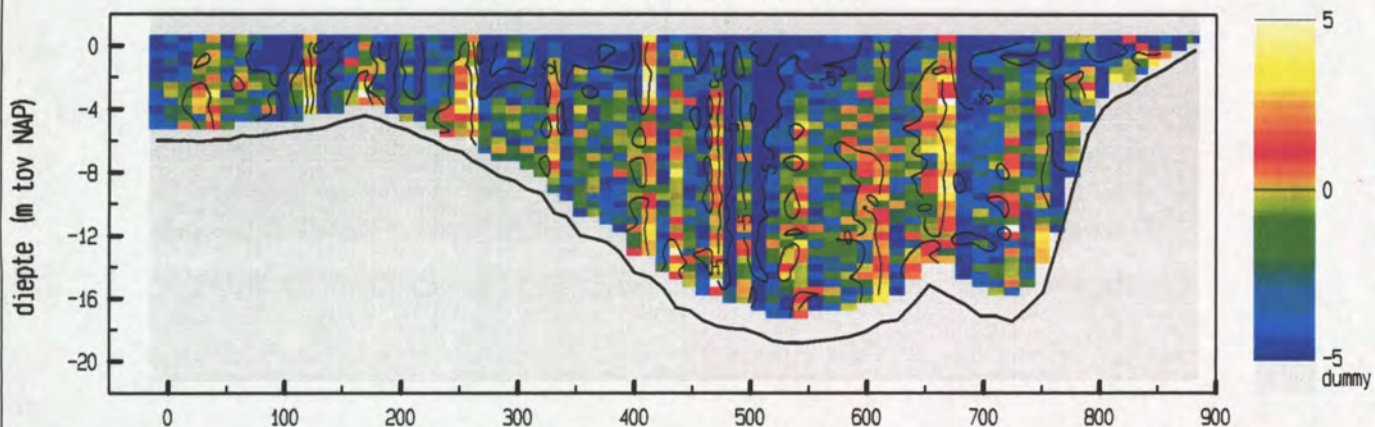
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 158 m
stroomsnelheid : 80 cm/sec
stroomrichting : 126 °

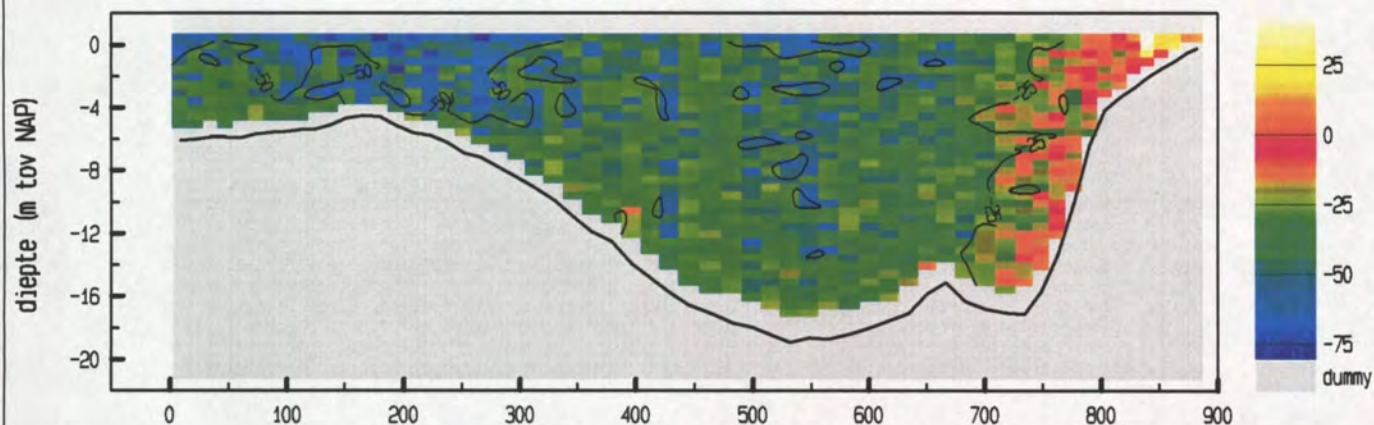
doorstroomoppervlak : 11801 m²
raaidebiet : -6401 m³/sec

adcpfile : 11db041a.val

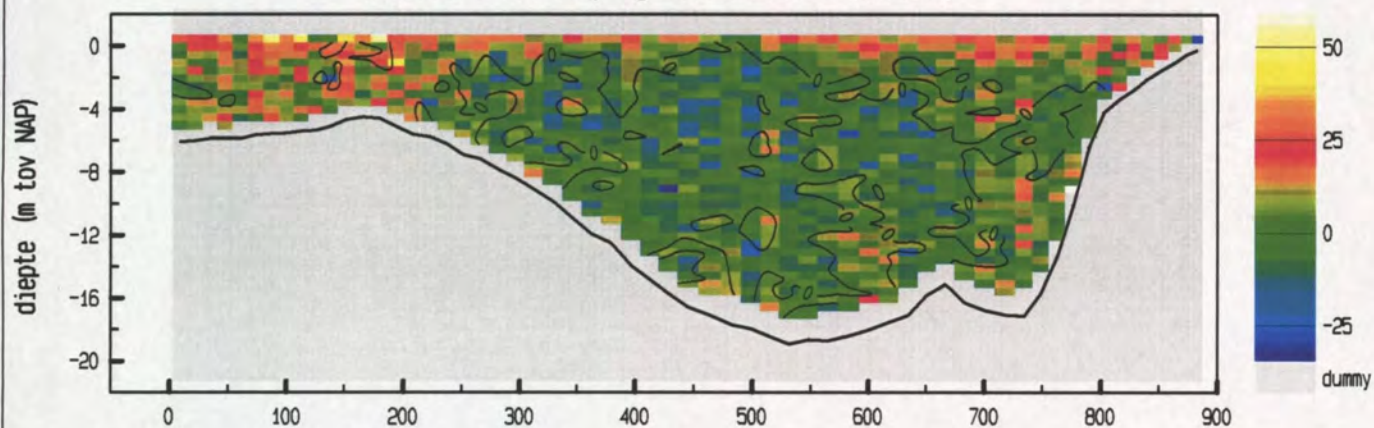
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db042a.val

tijd : 1246 - 1250

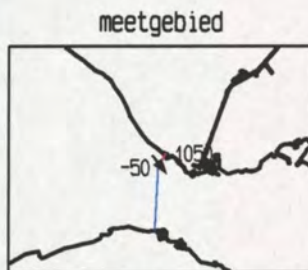
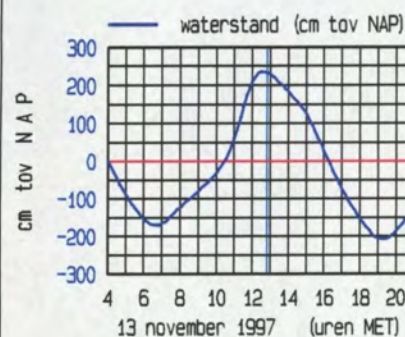
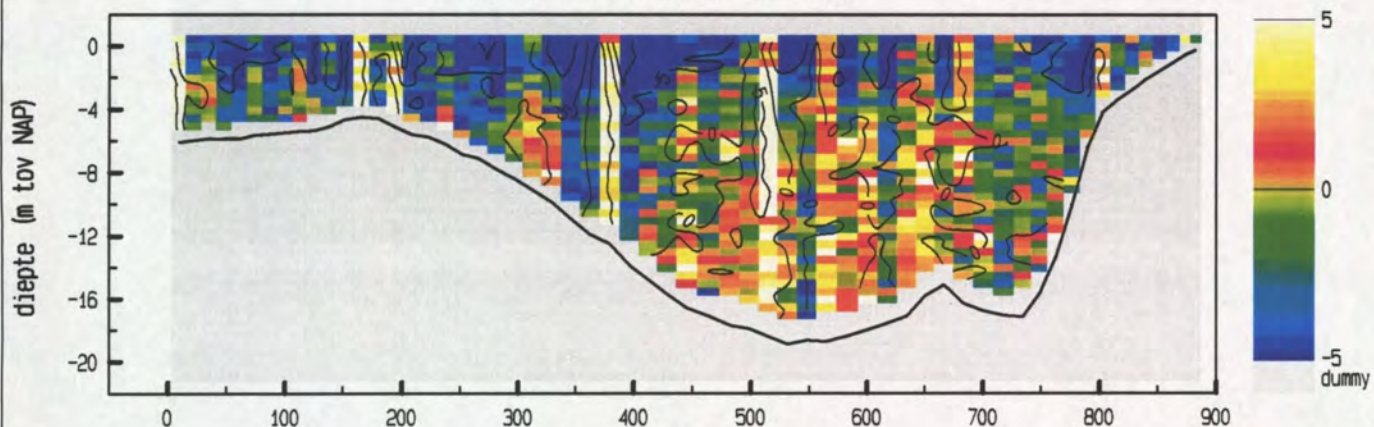
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 180 m
stroomsnelheid : 63 cm/sec
stroomrichting : 143 °

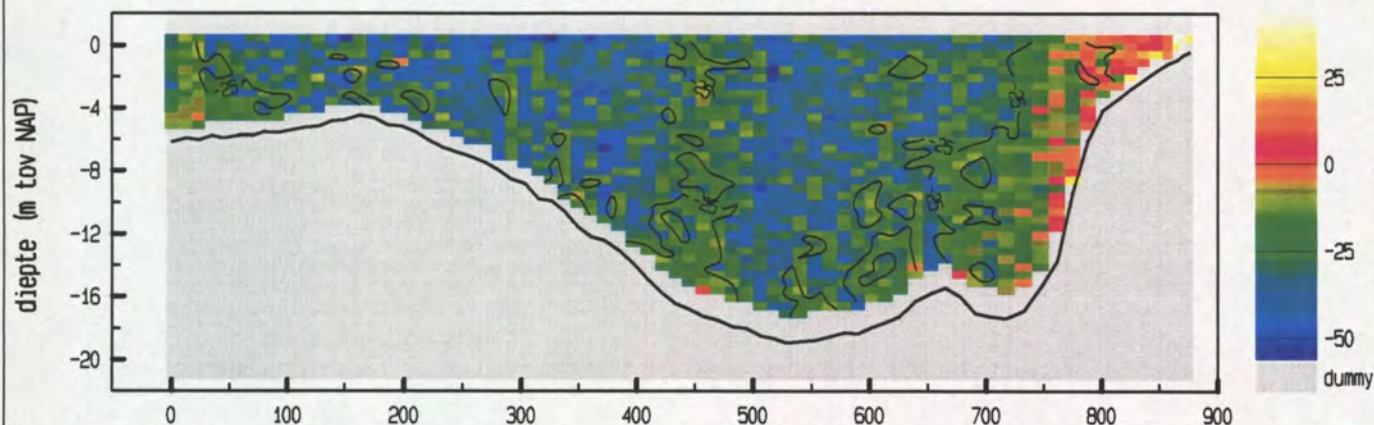
doorstroomoppervlak : 11602 m²
raaidebiet : -4378 m³/sec

adcpfile : 11db042a.val

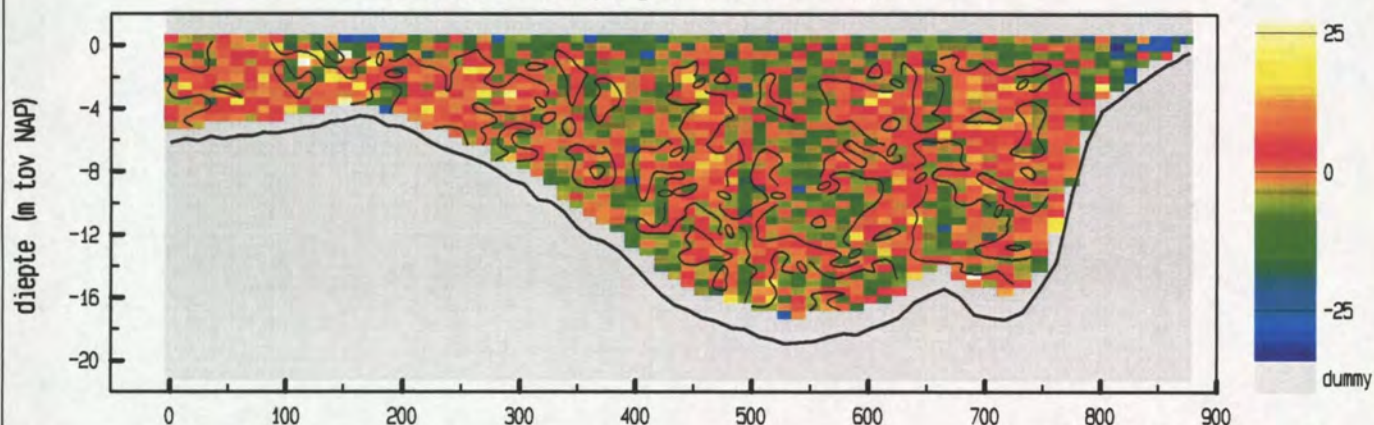
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db043a.val

tijd : 1251 - 1256

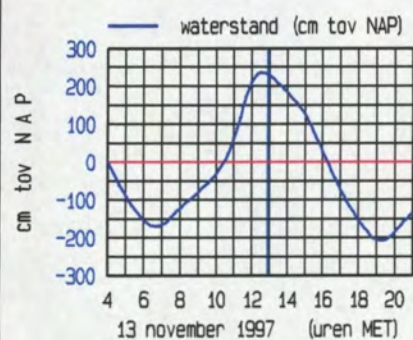
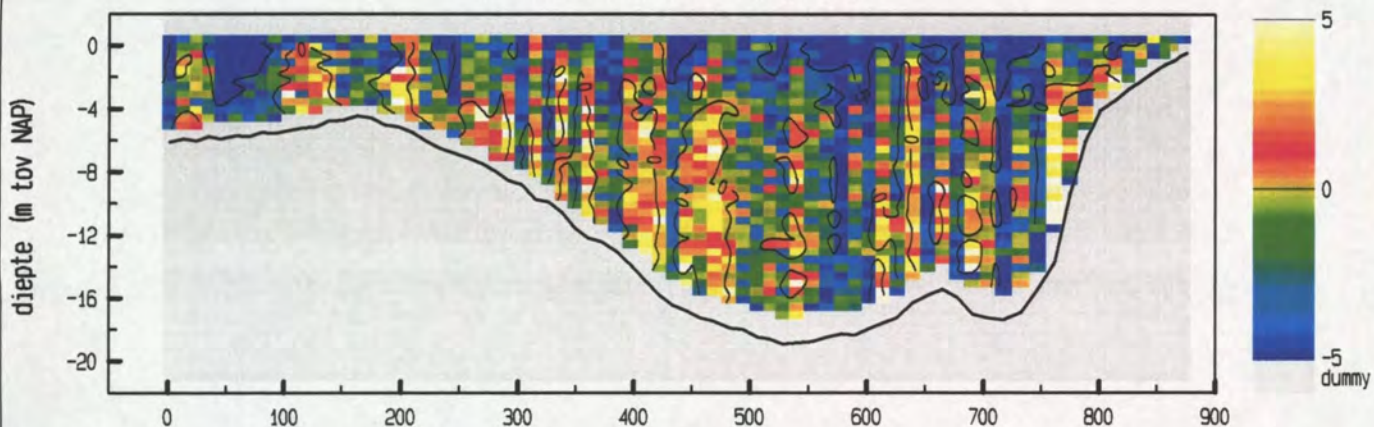
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticale

afstand uit nulpunt : 871 m
stroomsnelheid : 45 cm/sec
stroomrichting : 339 °

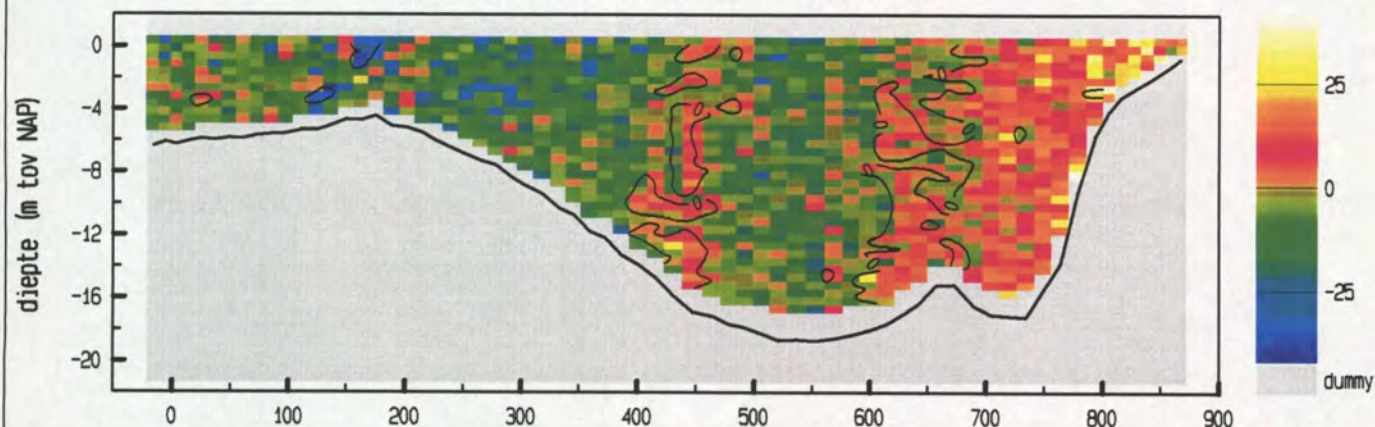
doorstroomoppervlak : 11664 m²
raaidebiet : -3094 m³/sec

adcpfile : 11db043a.val

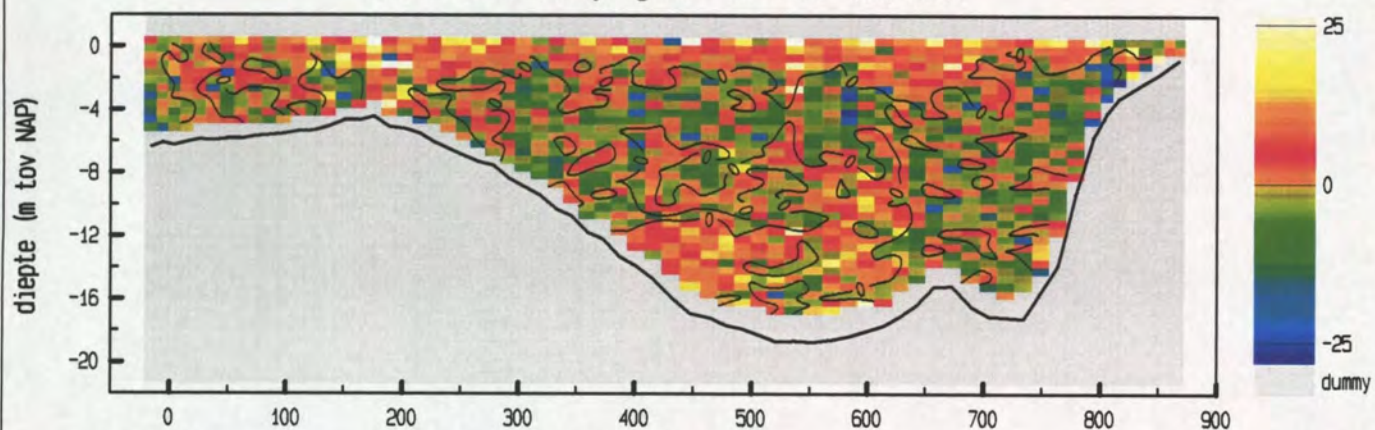
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db045a.val

tijd : 1307 - 1312

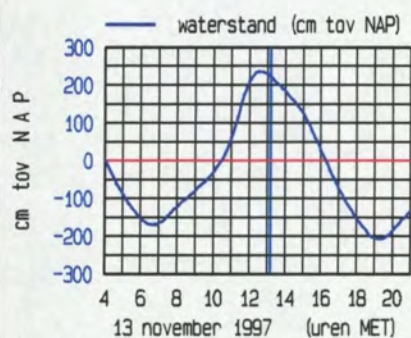
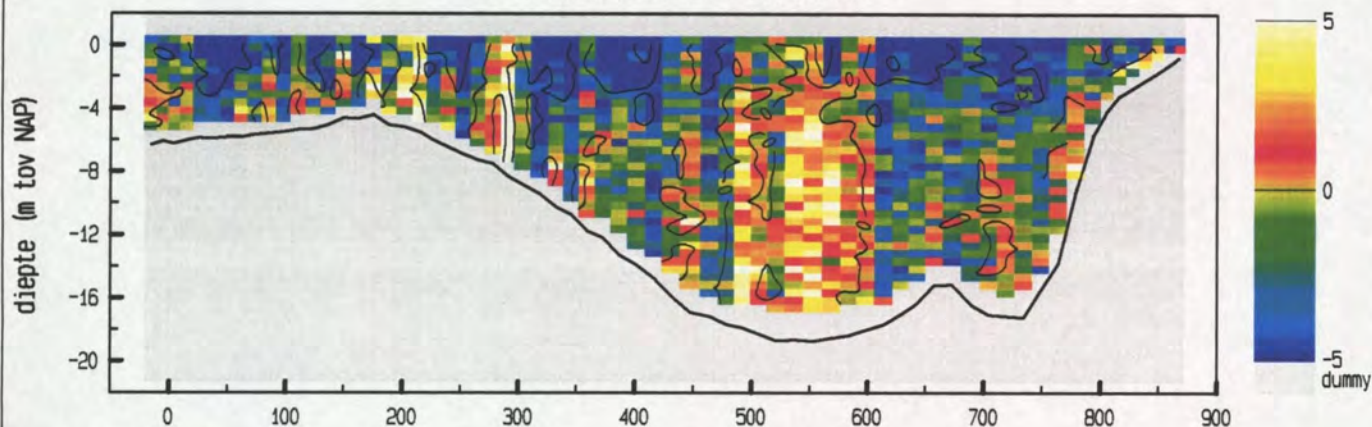
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 827 m
stroomsnelheid : 25 cm/sec
stroomrichting : 285 °

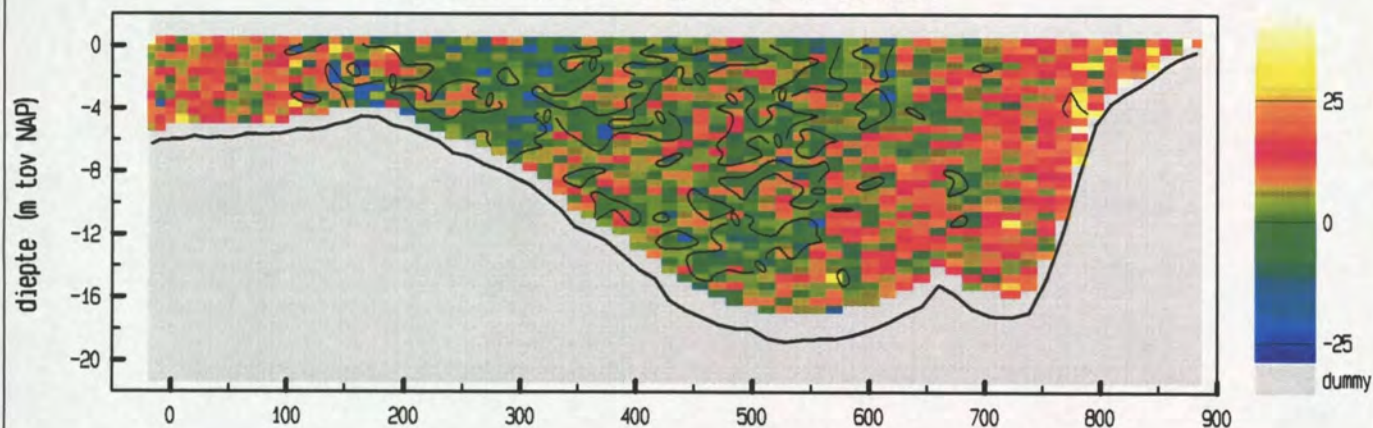
doorstroomoppervlak : 11664 m²
raaidebiet : -421 m³/sec

adcpfile : 11db045a.val

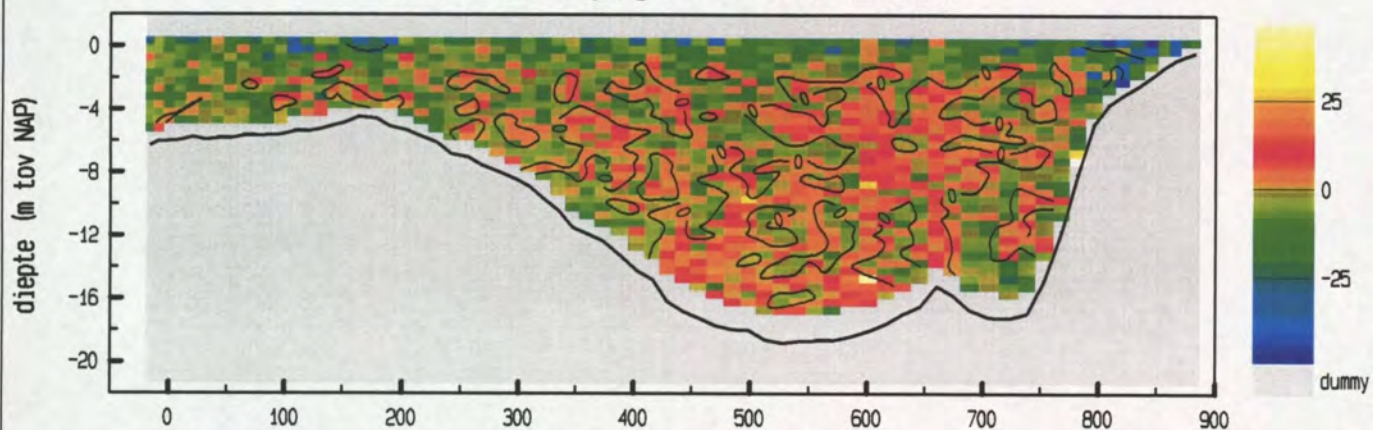
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db046a.val

tijd : 1314 - 1318

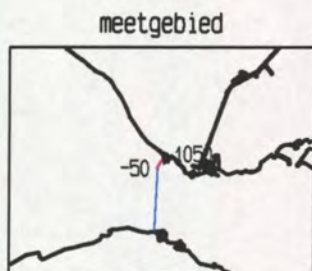
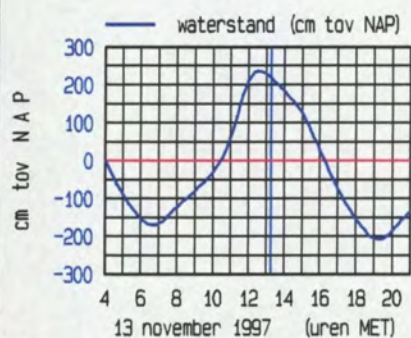
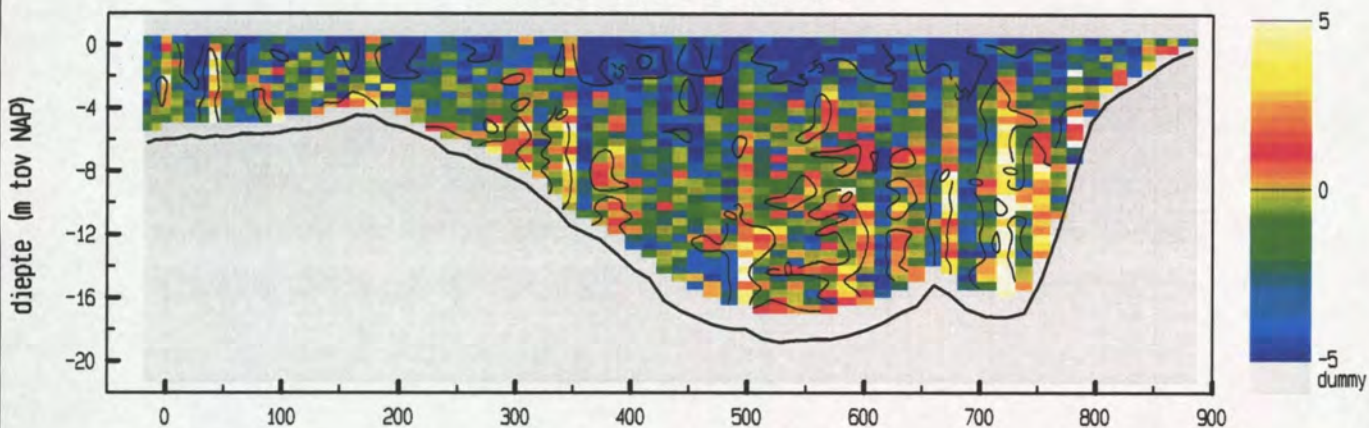
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 875 m
stroomsnelheid : 44 cm/sec
stroomrichting : 328 °

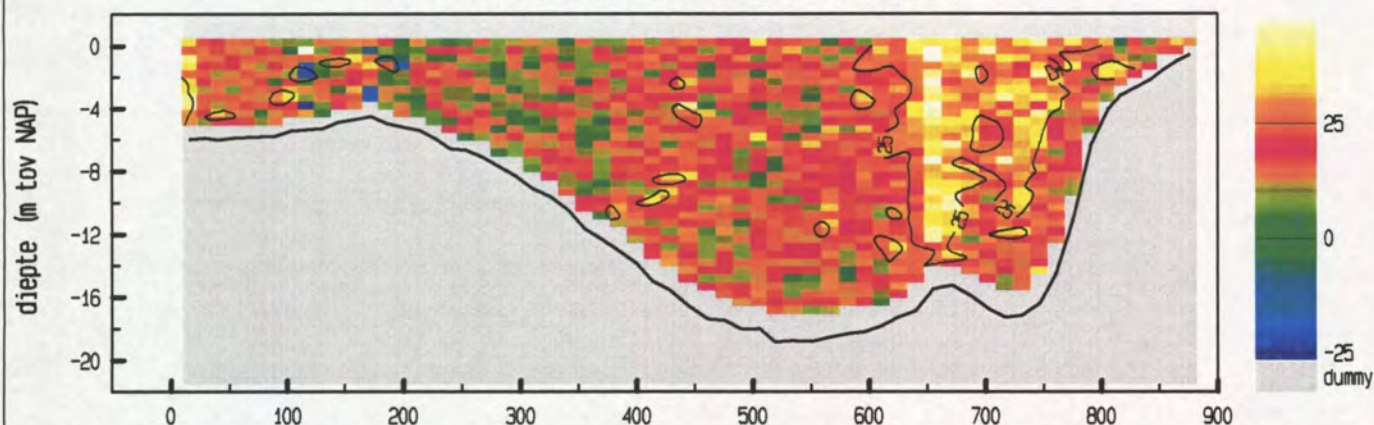
doorstroomoppervlak : 11677 m²
raaidebiet : 545 m³/sec

adcpfile : 11db046a.val

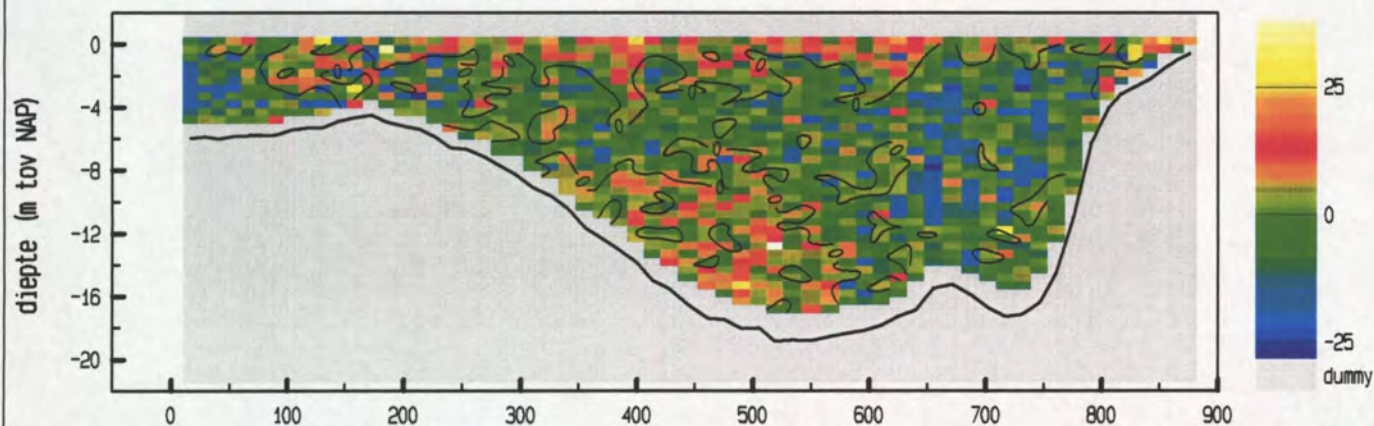
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db047a.val

tijd : 1324 - 1329

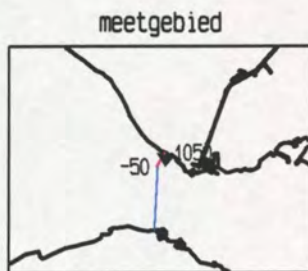
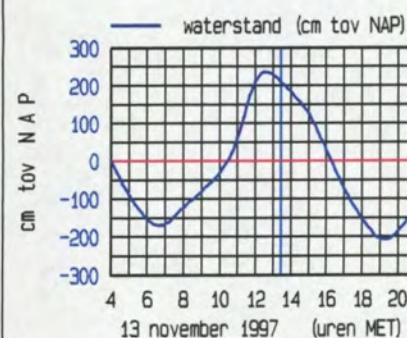
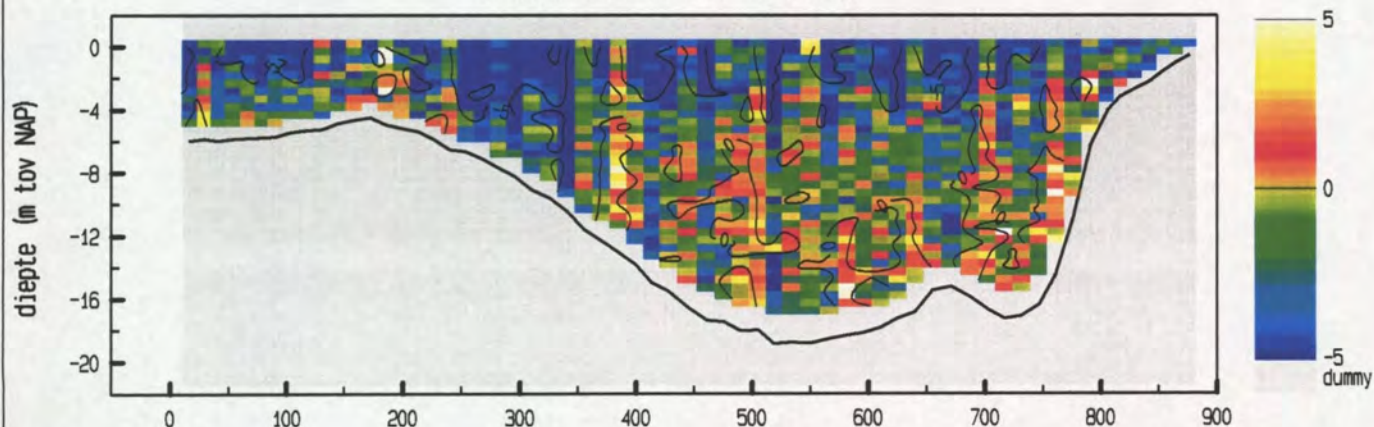
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 655 m
stroomsnelheid : 36 cm/sec
stroomrichting : 310 °

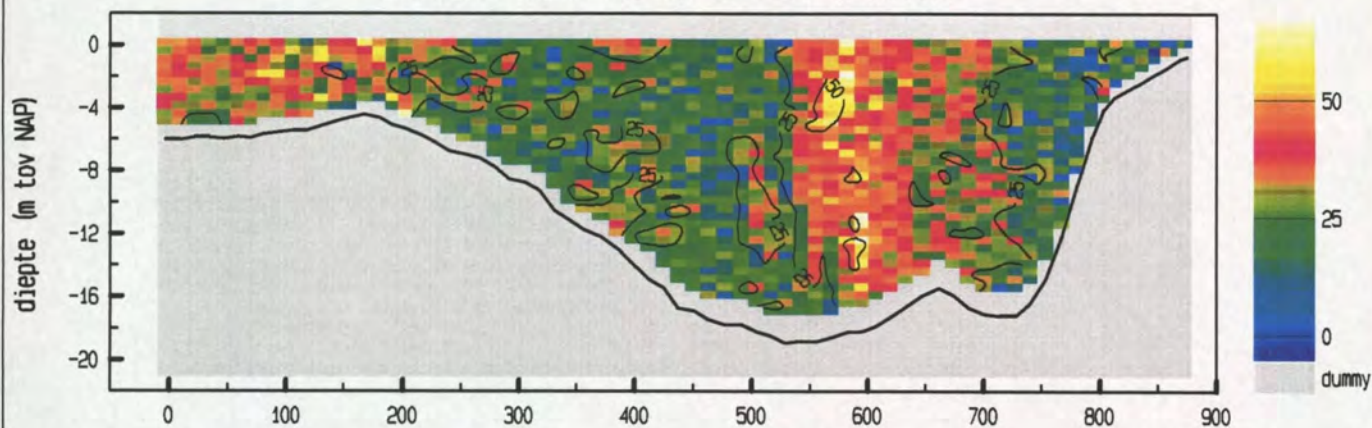
doorstroomoppervlak : 11345 m²
raaidebiet : 2050 m³/sec

adcpfile : 11db047a.val

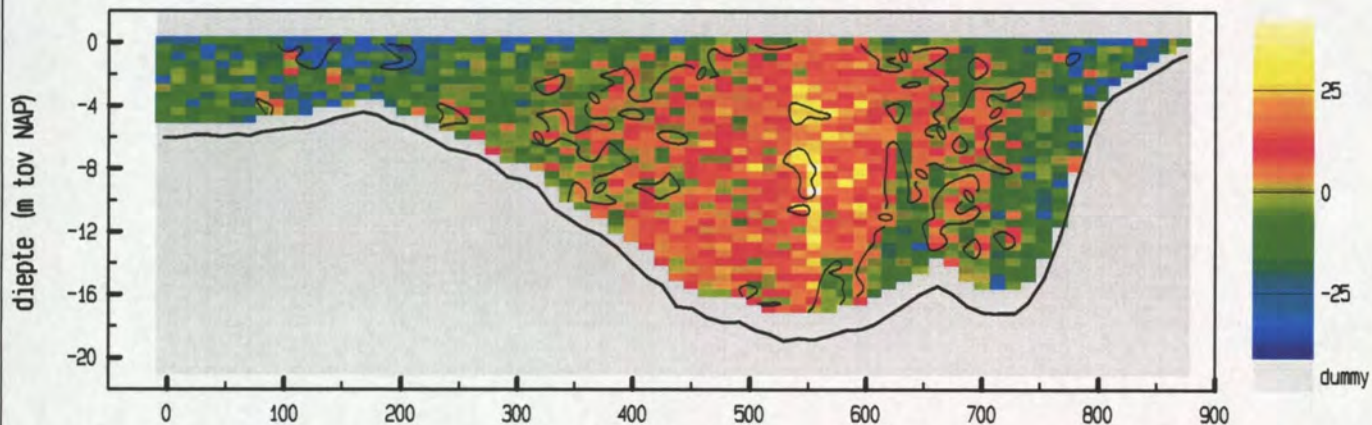
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db048a.val

tijd : 1332 - 1337

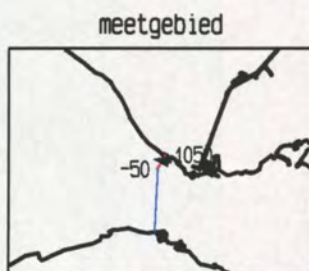
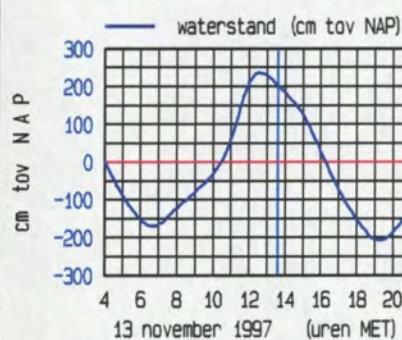
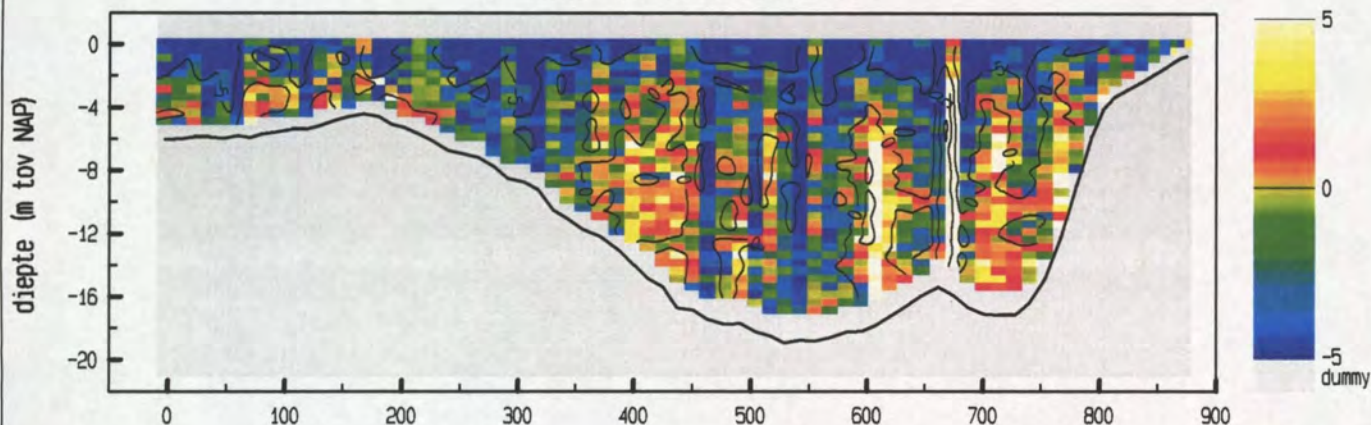
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 596 m

stroomsnelheid : 47 cm/sec

stroomrichting : 281°

doorstroomoppervlak : 11448 m²

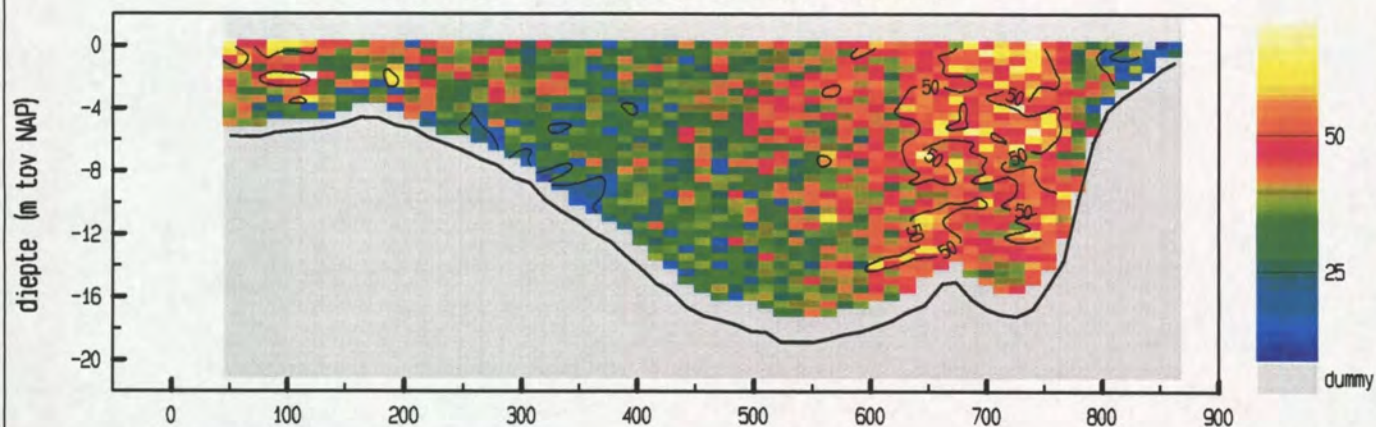
raaidebiet : 3062 m³/sec

adcpfile : 11db048a.val

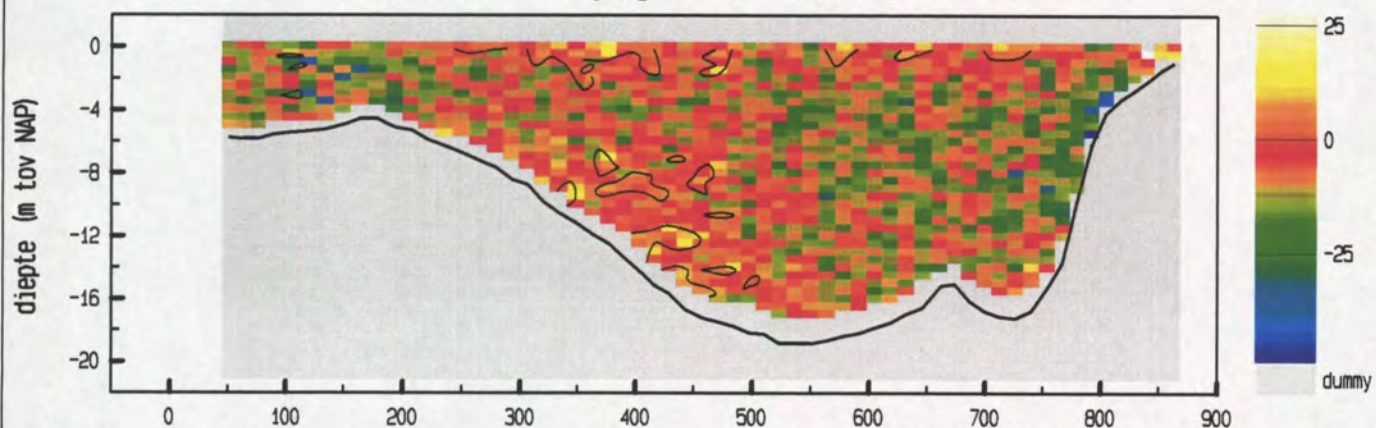
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db049a.val

tijd : 1343 - 1347

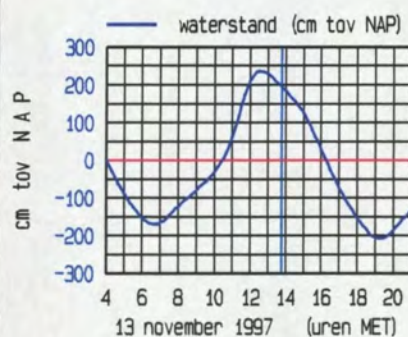
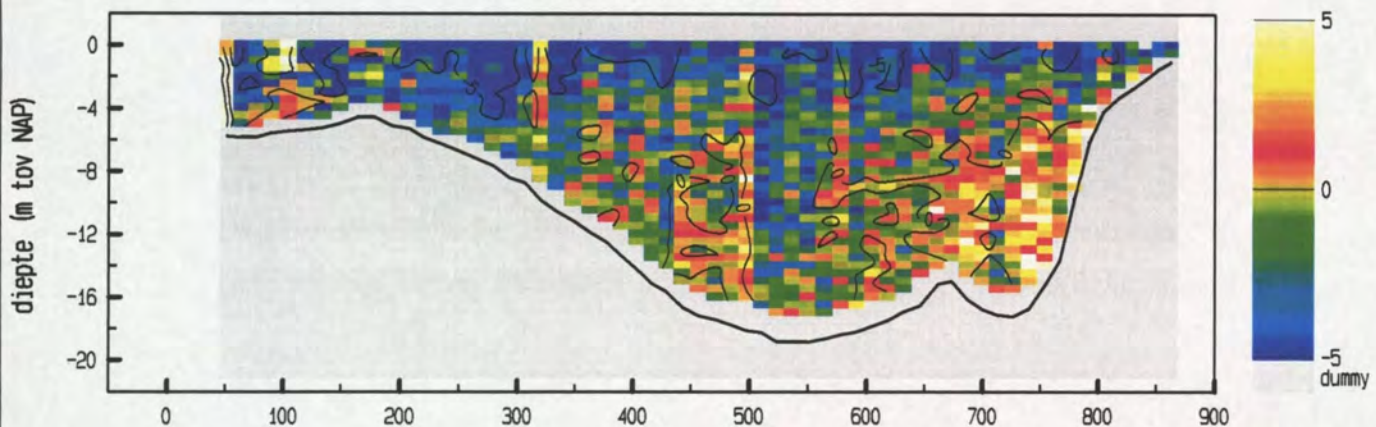
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 740 m
stroomsnelheid : 53 cm/sec
stroomrichting : 307 °

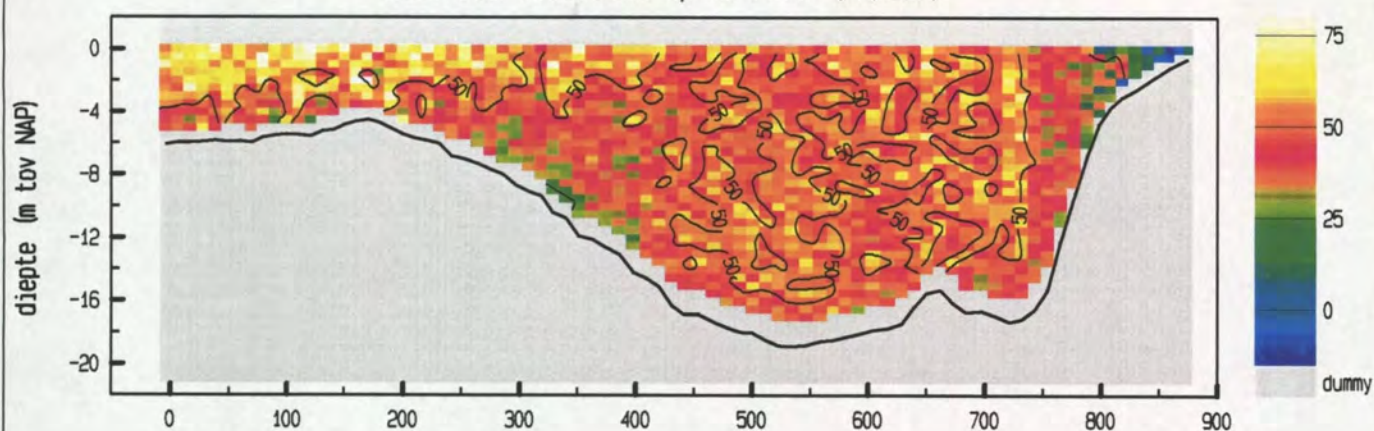
doorstroomoppervlak : 10932 m²
raaidebiet : 4176 m³/sec

adcpfile : 11db049a.val

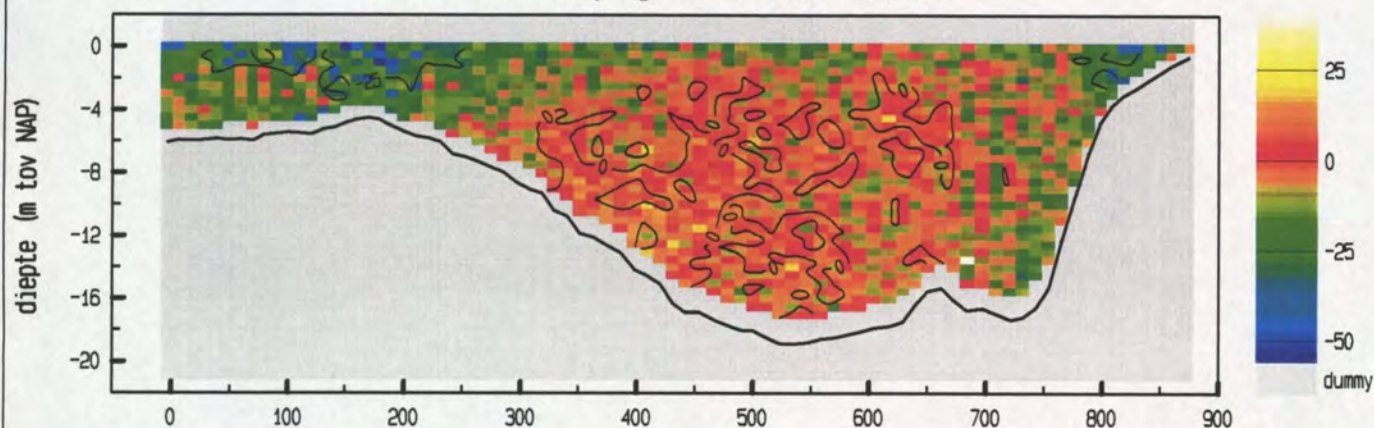
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db050a.val

tijd : 1350 - 1356

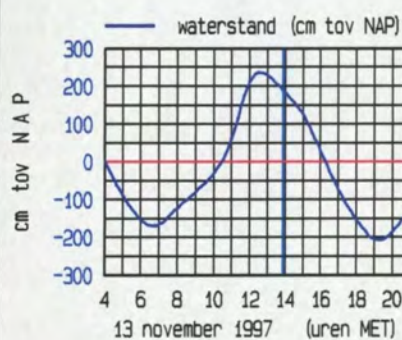
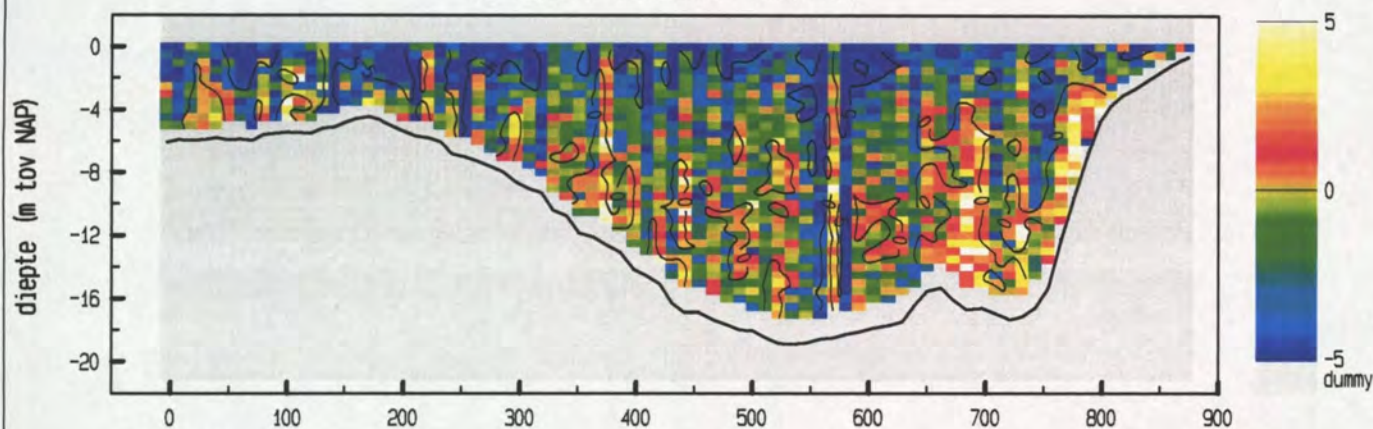
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 110 m
stroomsnelheid : 69 cm/sec
stroomrichting : 323 °

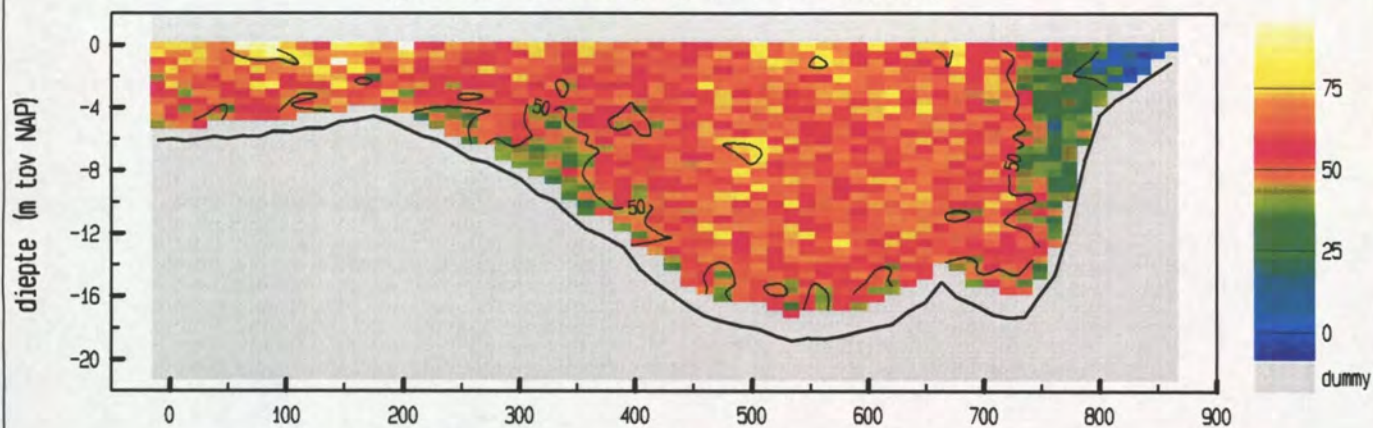
doorstroomoppervlak : 11328 m²
raaidebiet : 5221 m³/sec

adcpfile : 11db050a.val

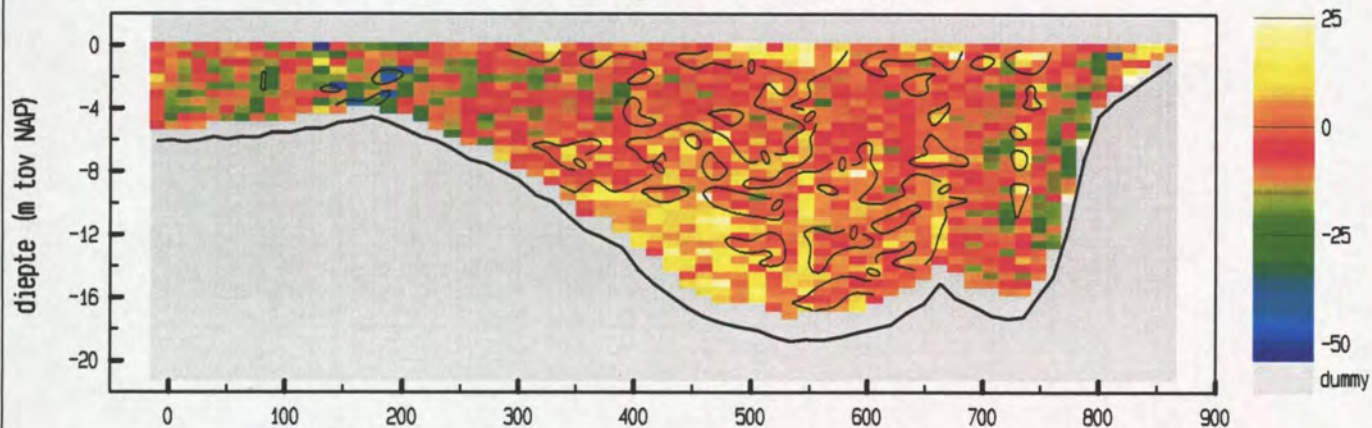
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db051a.val

tijd : 1401 - 1405

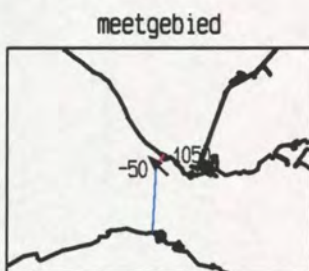
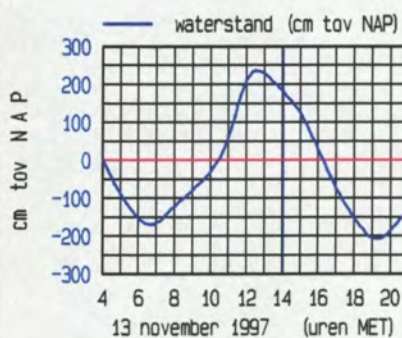
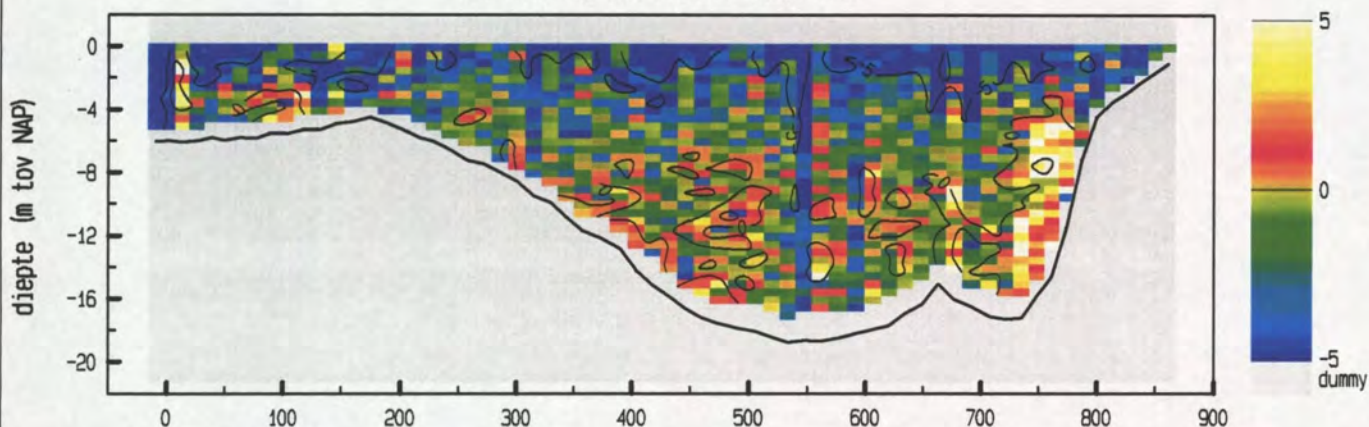
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 203 m
stroomsnelheid : 73 cm/sec
stroomrichting : 315 °

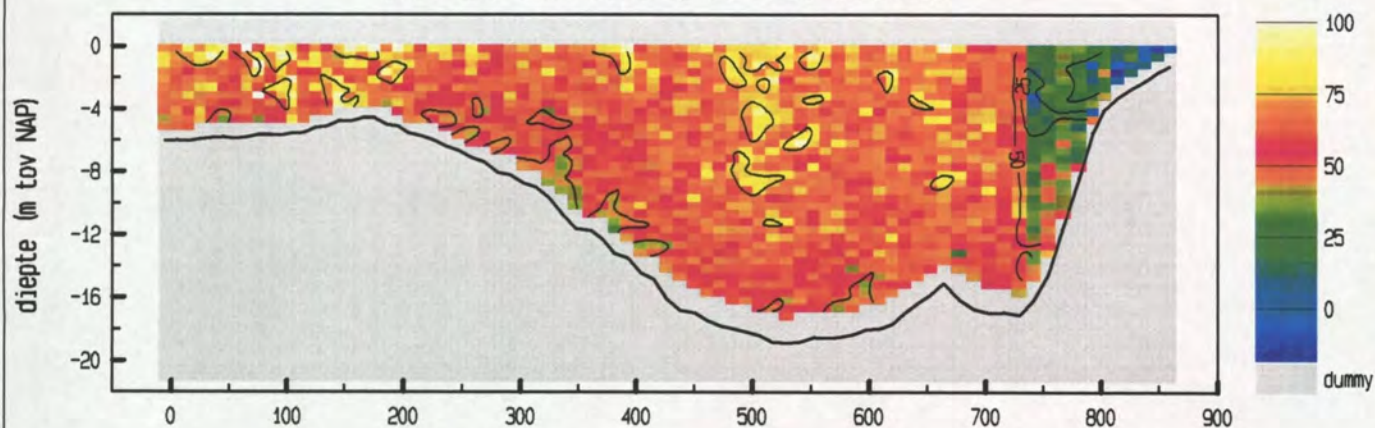
doorstroomoppervlak : 11293 m²
raaidebiet : 6239 m³/sec

adcpfile : 11db051a.val

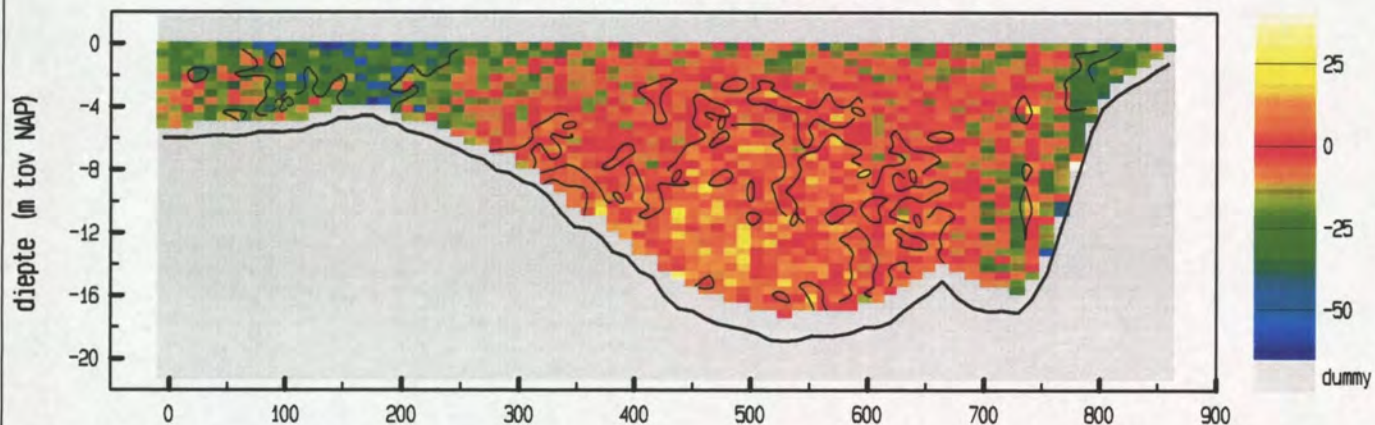
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db052a.val

tijd : 1407 - 1412

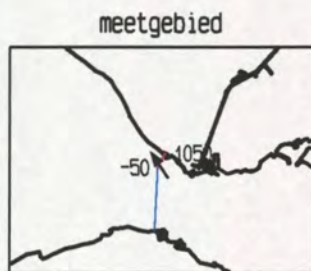
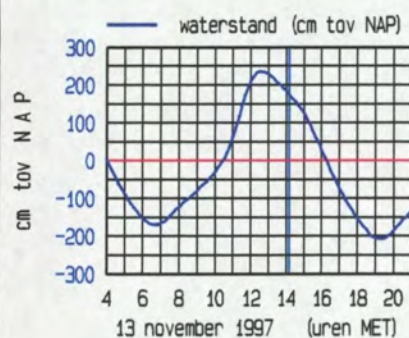
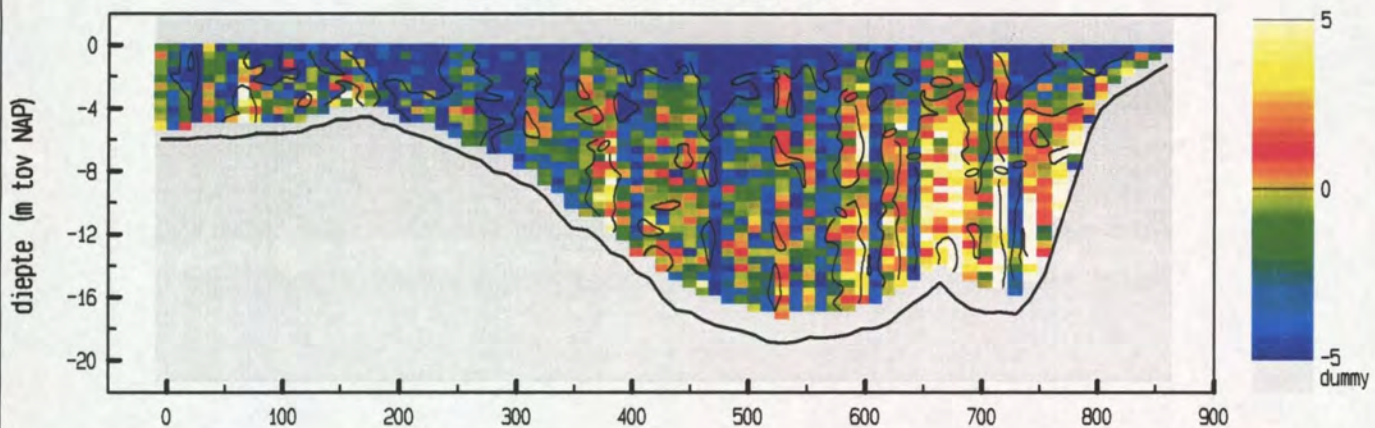
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 176 m

stroomsnelheid : 84 cm/sec

stroomrichting : 327 °

doorstroomoppervlak : 11159 m²

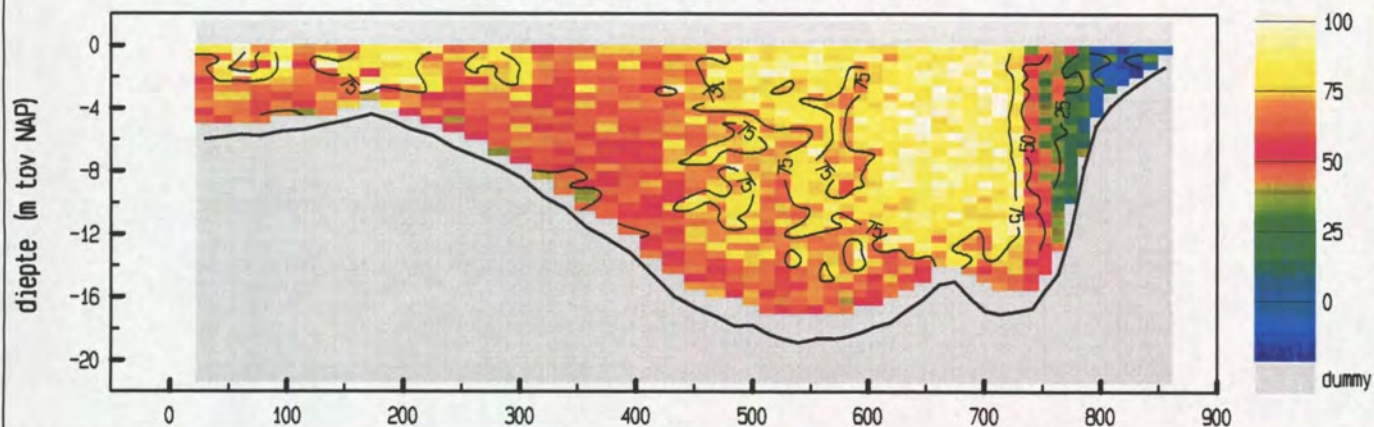
raaidebiet : 6548 m³/sec

adcpfile : 11db052a.val

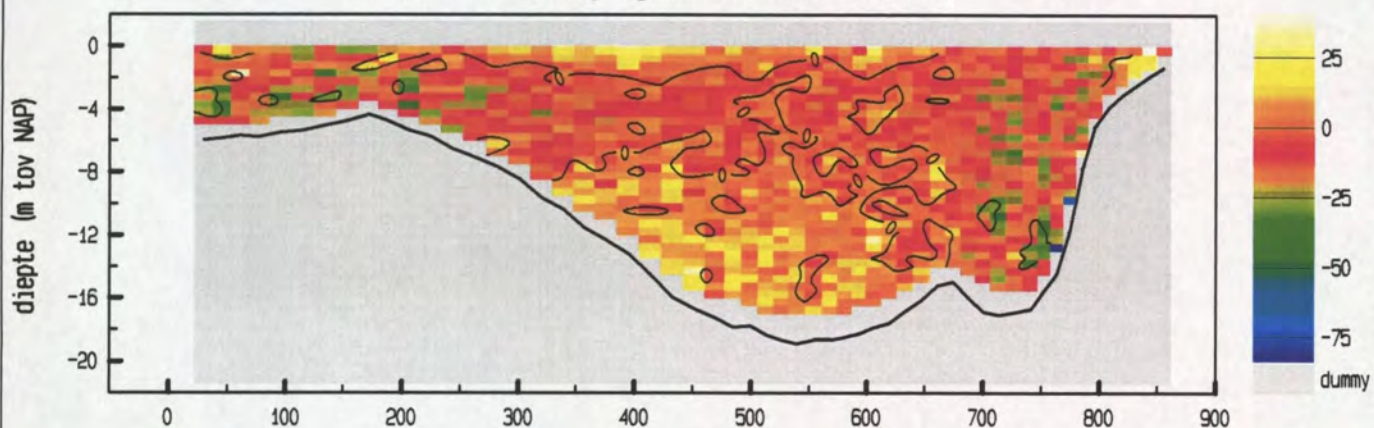
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db053a.val

tijd : 1418 - 1422

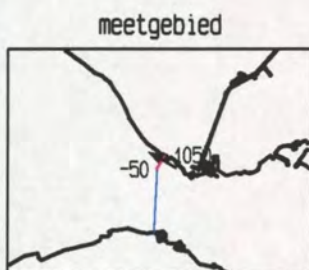
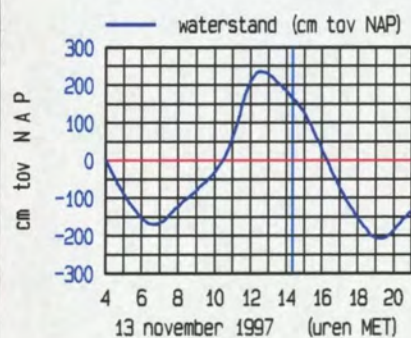
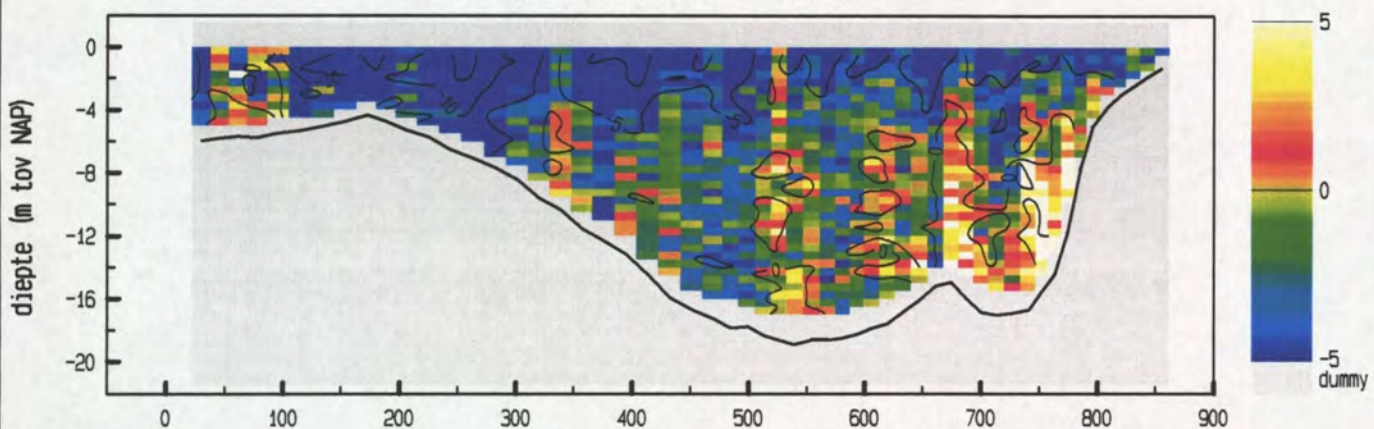
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 675 m
stroomsnelheid : 85 cm/sec
stroomrichting : 301°

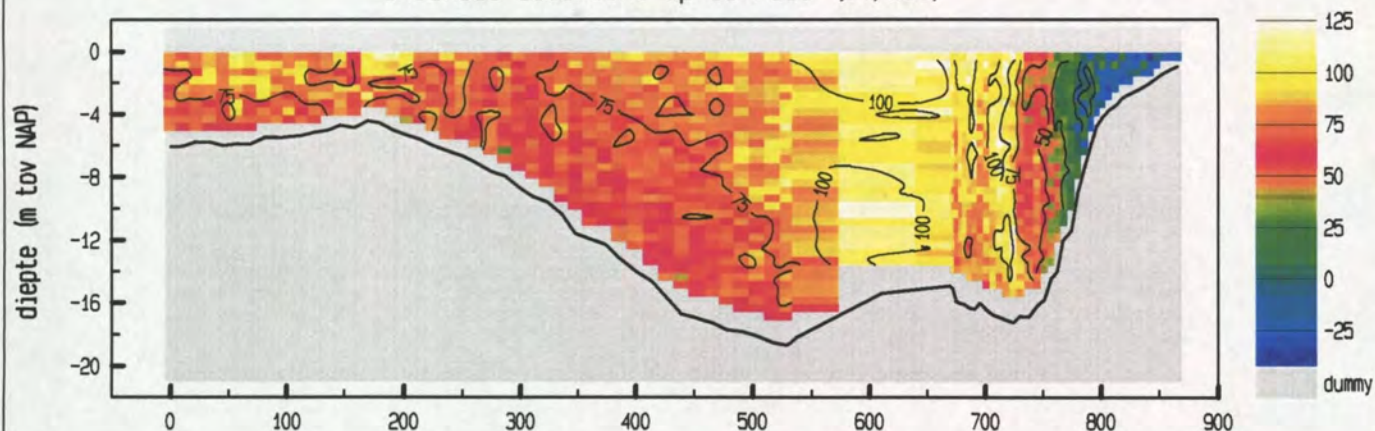
doorstroomoppervlak : 10749 m²
raaidebiet : 6987 m³/sec

adcpfile : 11db053a.val

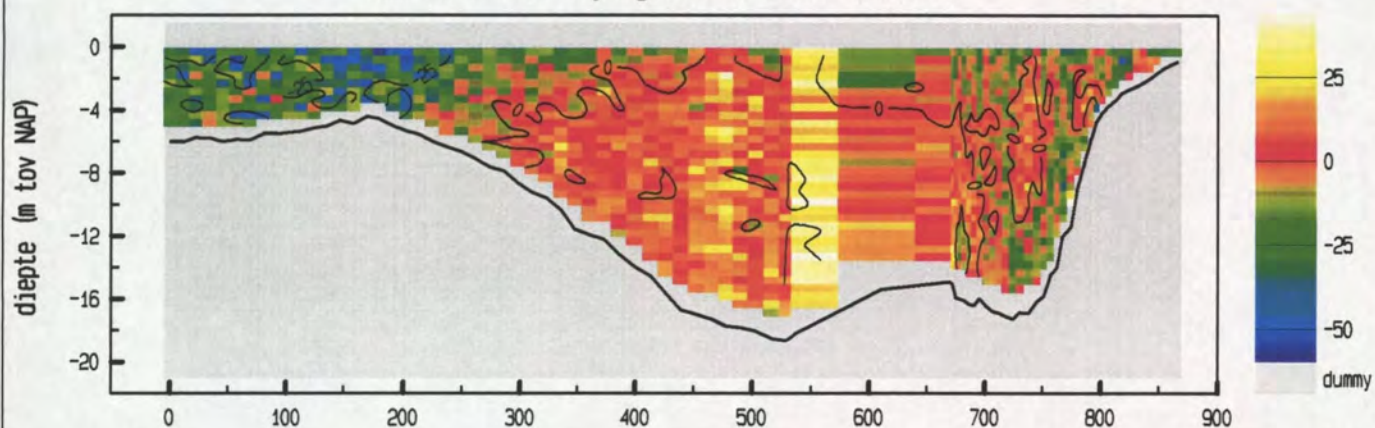
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db054a.val

tijd : 1426 - 1433

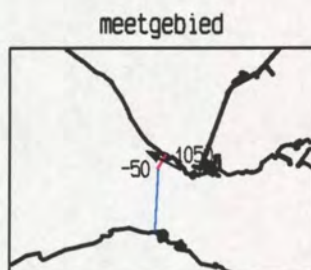
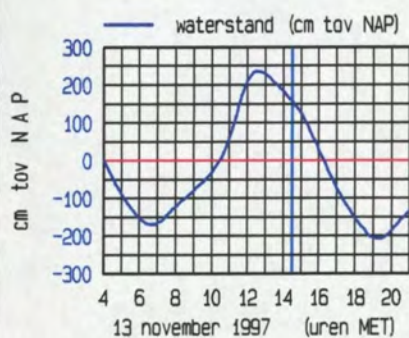
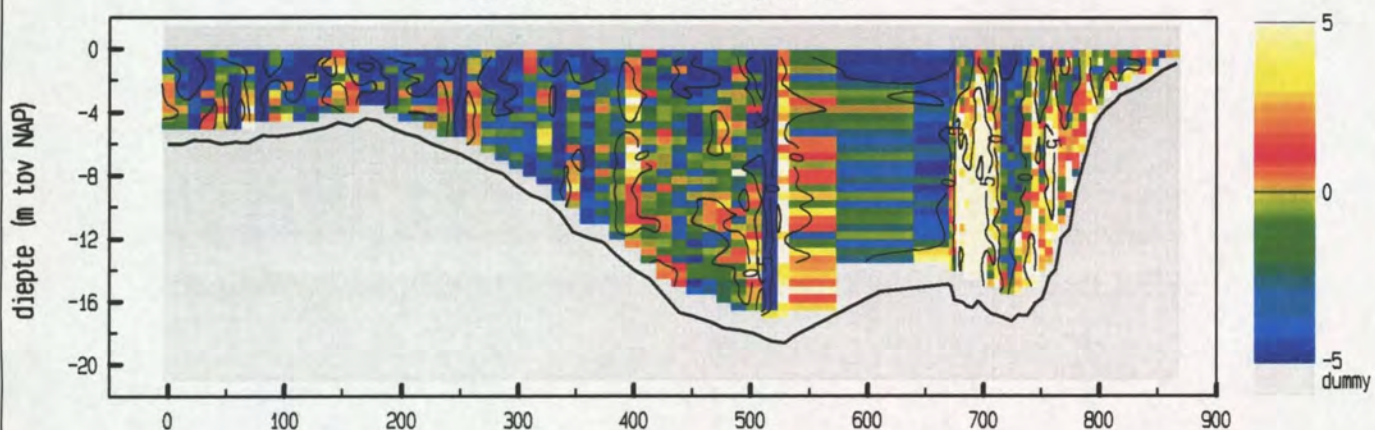
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 611 m
stroomsnelheid : 105 cm/sec
stroomrichting : 298 °

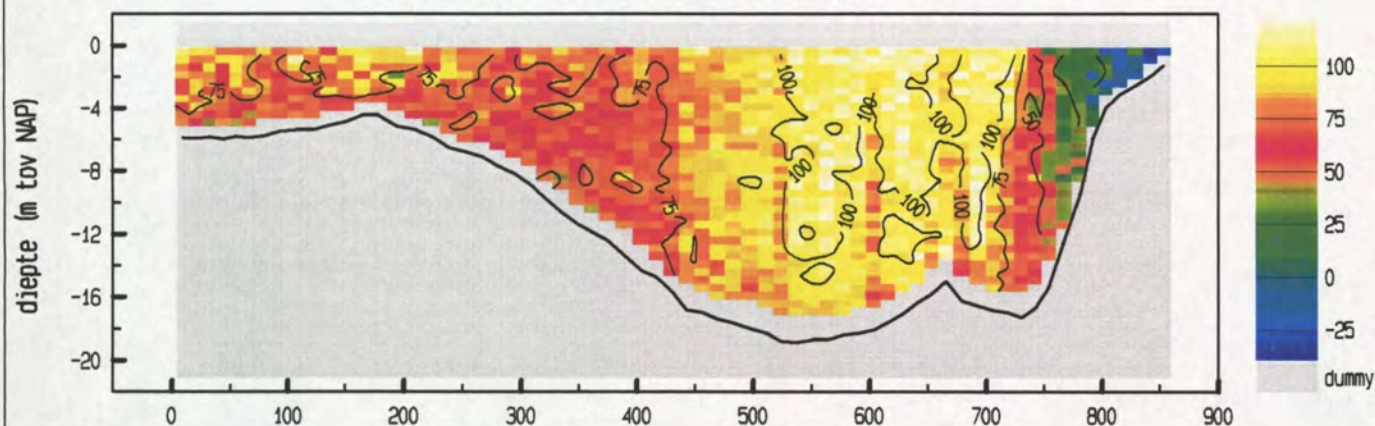
doorstroomoppervlak : 10737 m²
raaidebiet : 7916 m³/sec

adcpfile : 11db054a.val

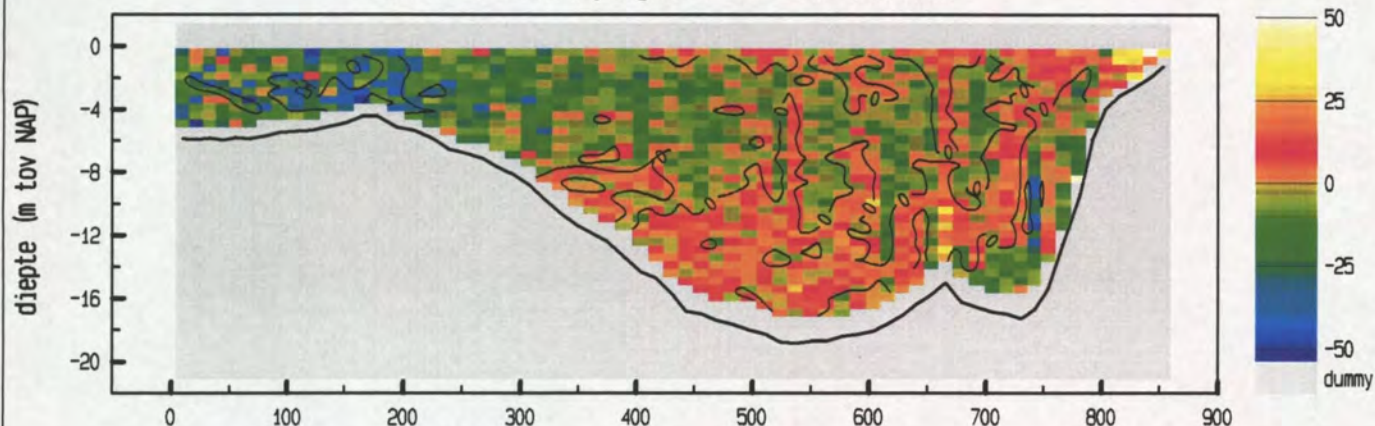
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db055a.val

tijd : 1435 - 1440

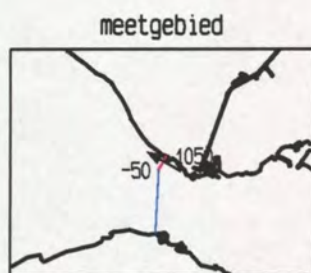
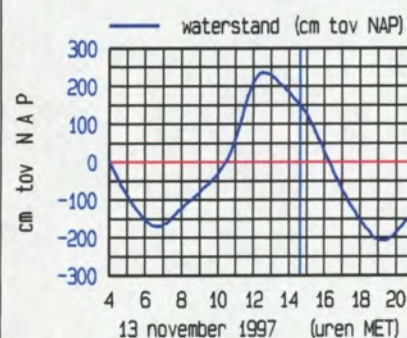
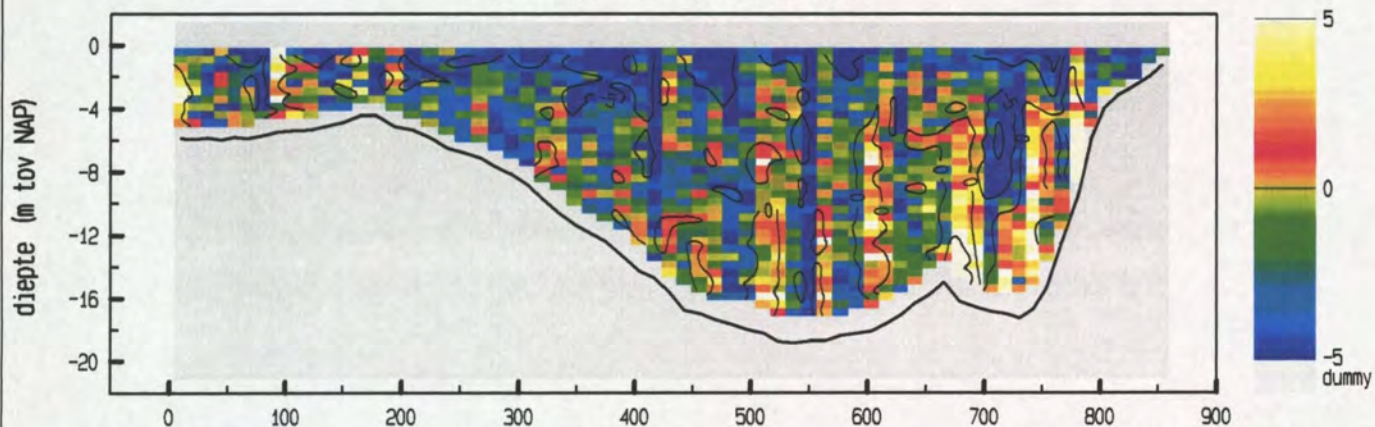
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 629 m
stroomsnelheid : 103 cm/sec
stroomrichting : 300 °

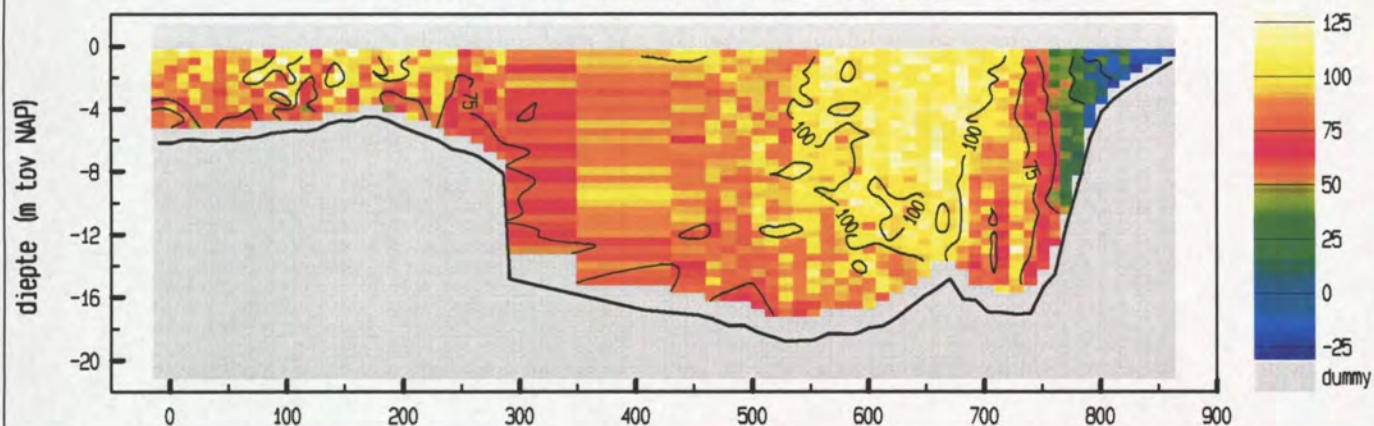
doorstroomoppervlak : 10795 m²
raaidebiet : 8308 m³/sec

adcpfile : 11db055a.val

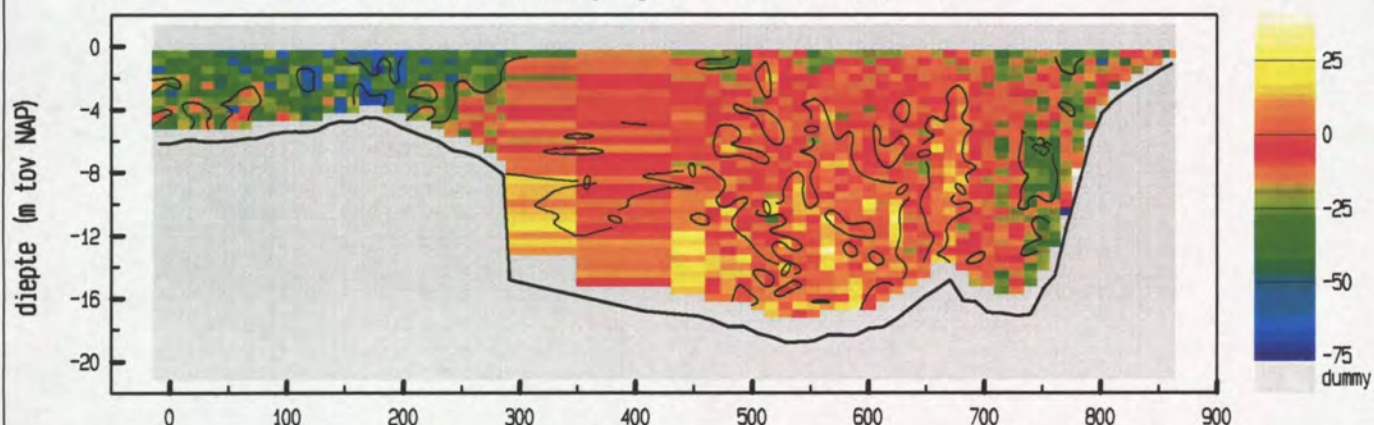
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db056a.val

tijd : 1441 - 1447

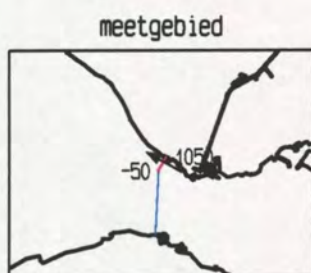
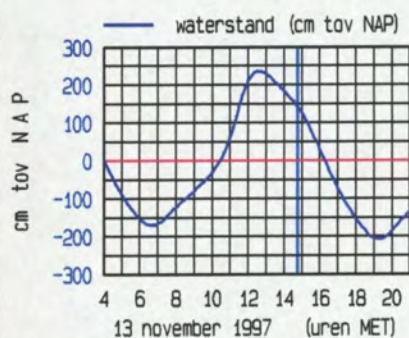
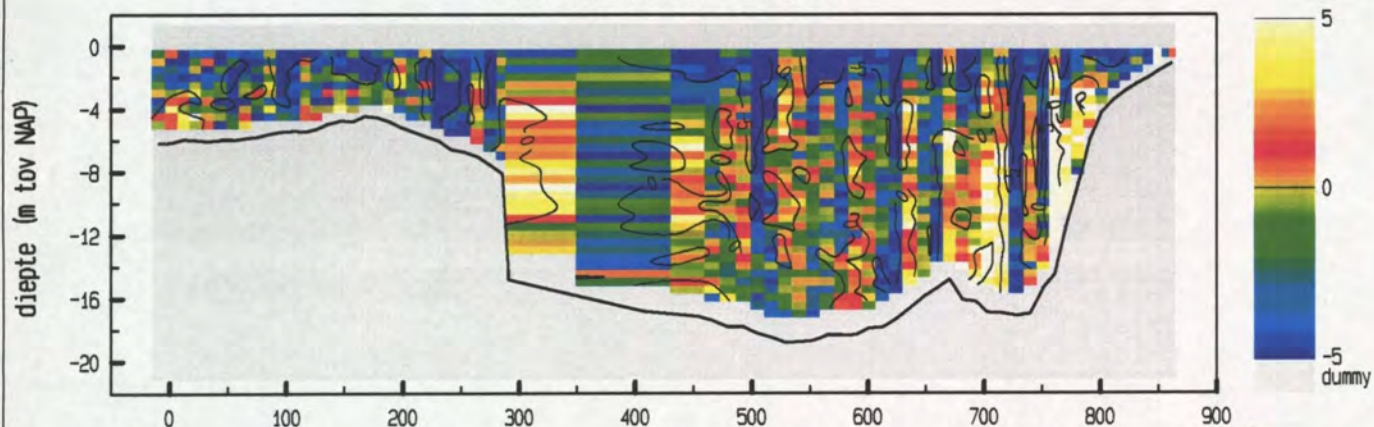
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 660 m
stroomsnelheid : 108 cm/sec
stroomrichting : 299 °

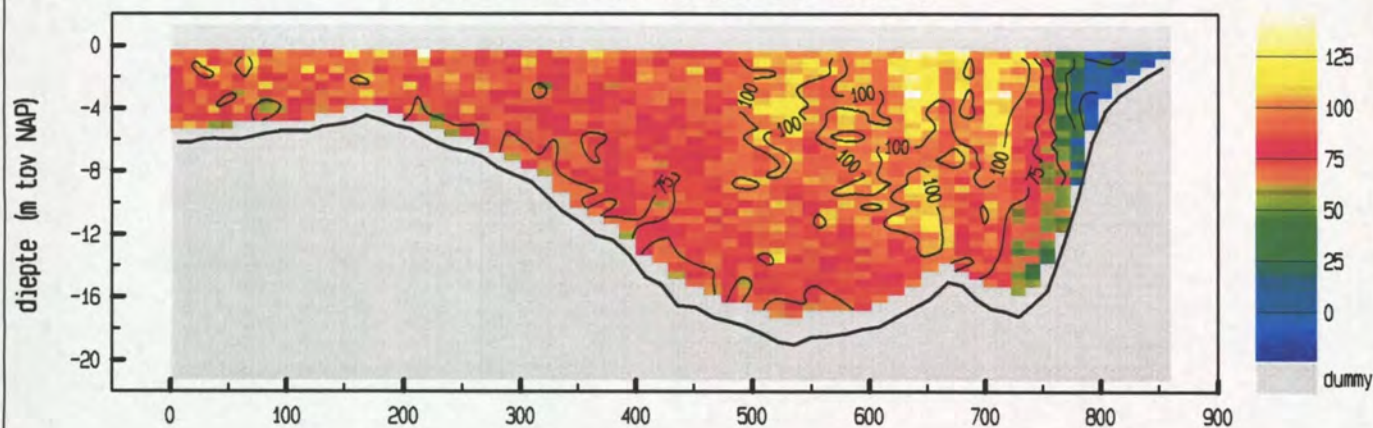
doorstroomoppervlak : 11487 m²
raaidebiet : 9412 m³/sec

adcpfile : 11db056a.val

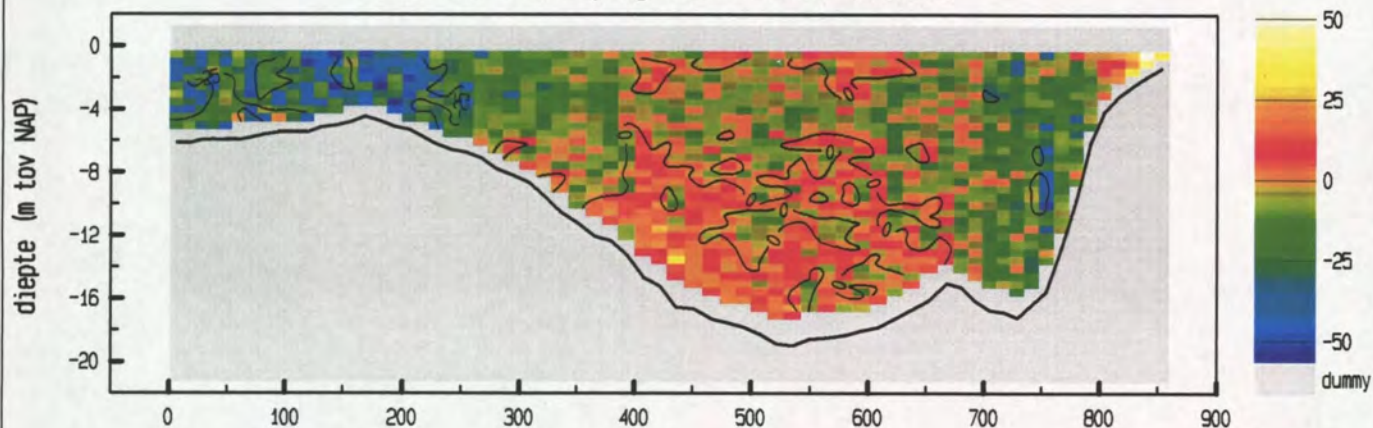
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db057a.val

tijd : 1450 - 1455

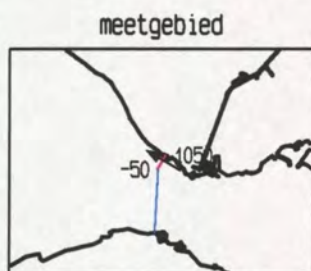
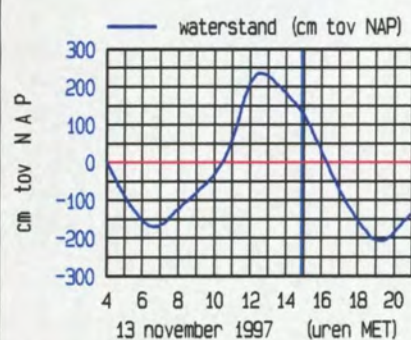
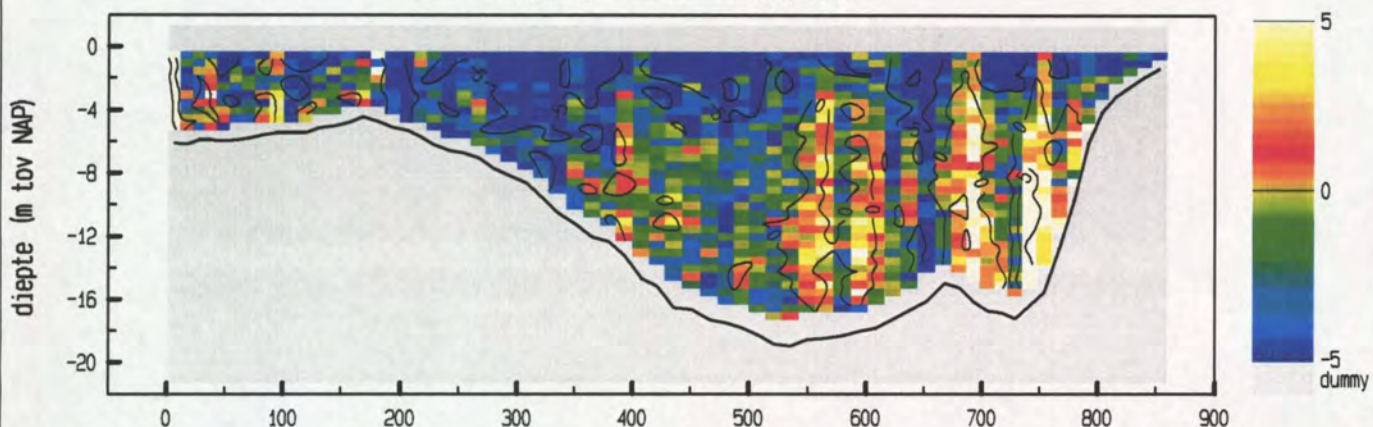
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 653 m

stroomsnelheid : 106 cm/sec

stroomrichting : 301°

doorstroomoppervlak : 10664 m²

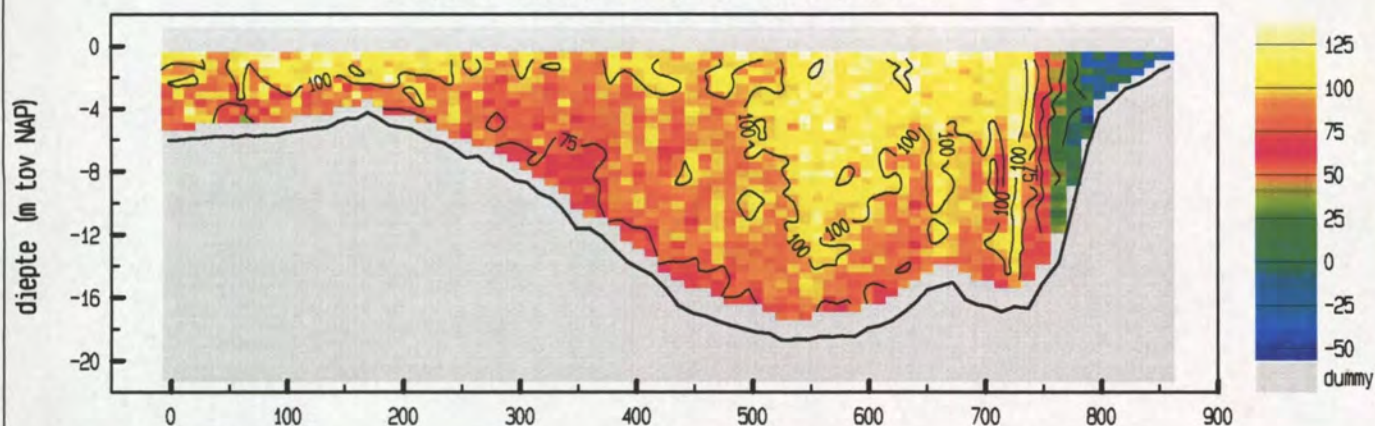
raaidebiet : 8782 m³/sec

adcpfile : 11db057a.val

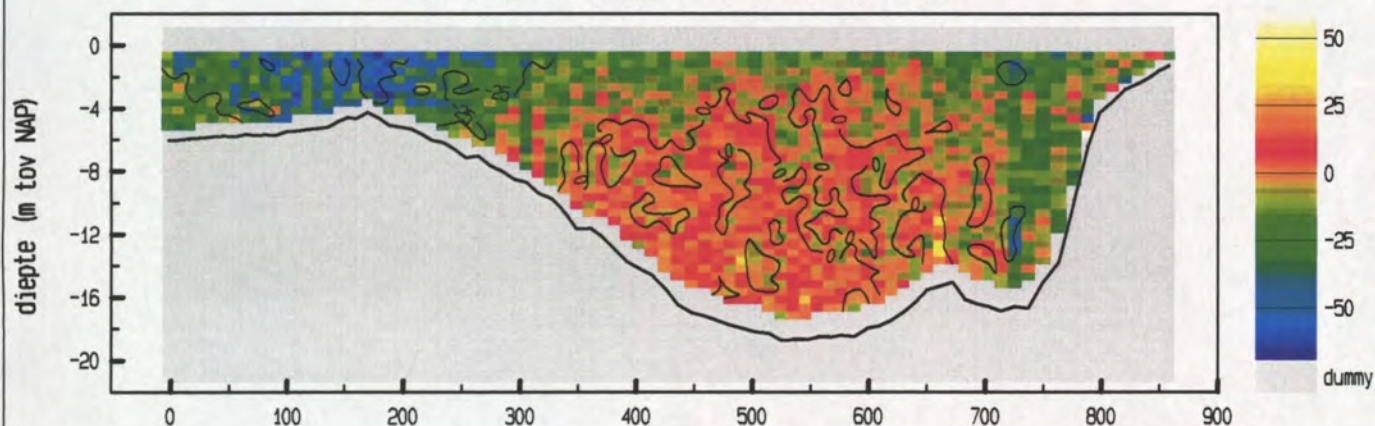
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db058a.val

tijd : 1458 - 1503

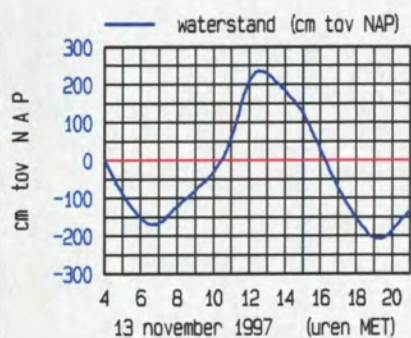
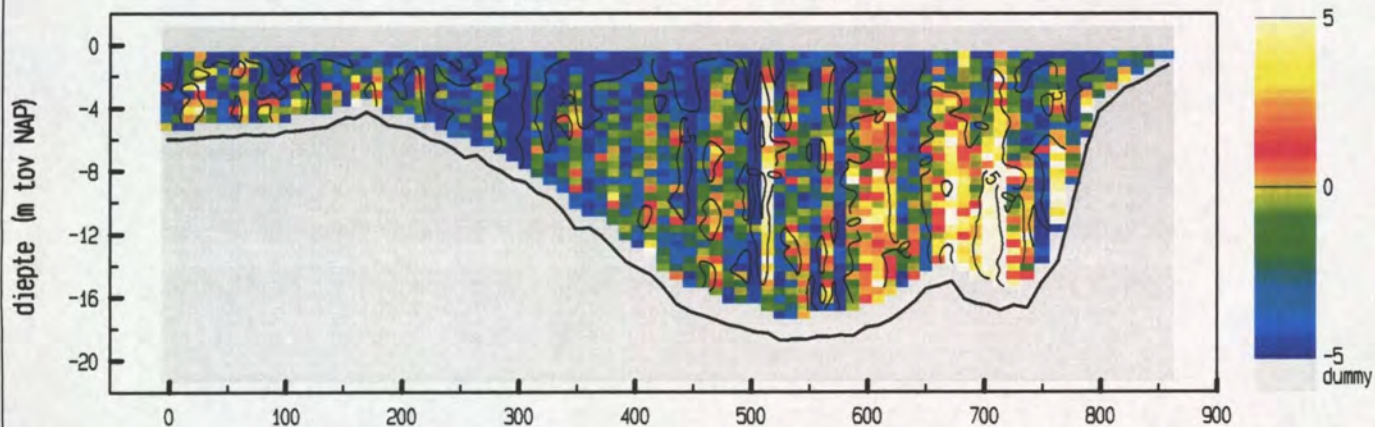
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 179 m
stroomsnelheid : 113 cm/sec
stroomrichting : 329 °

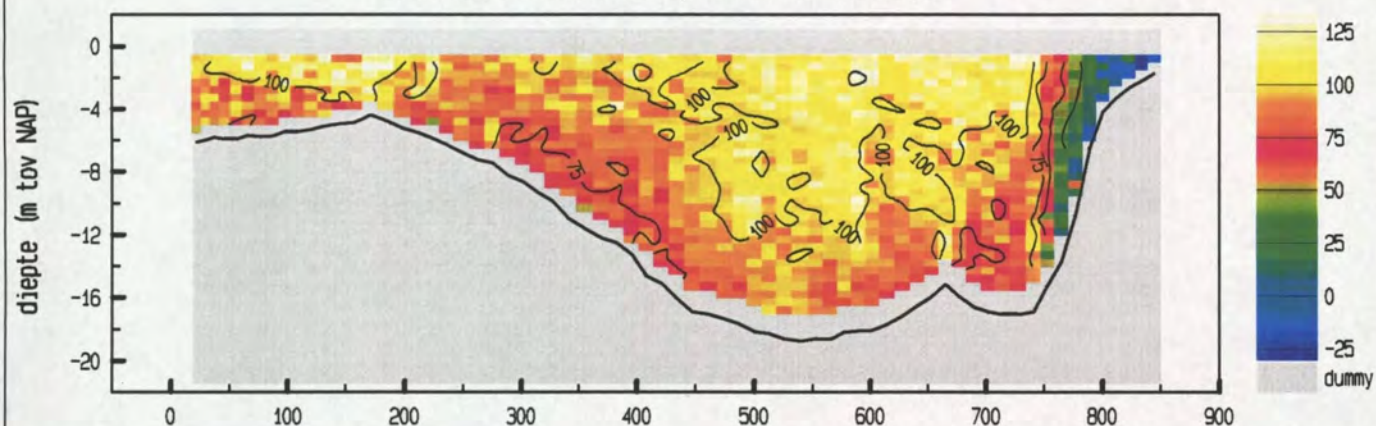
doorstroomoppervlak : 10623 m²
raaidebiet : 9083 m³/sec

adcpfile : 11db058a.val

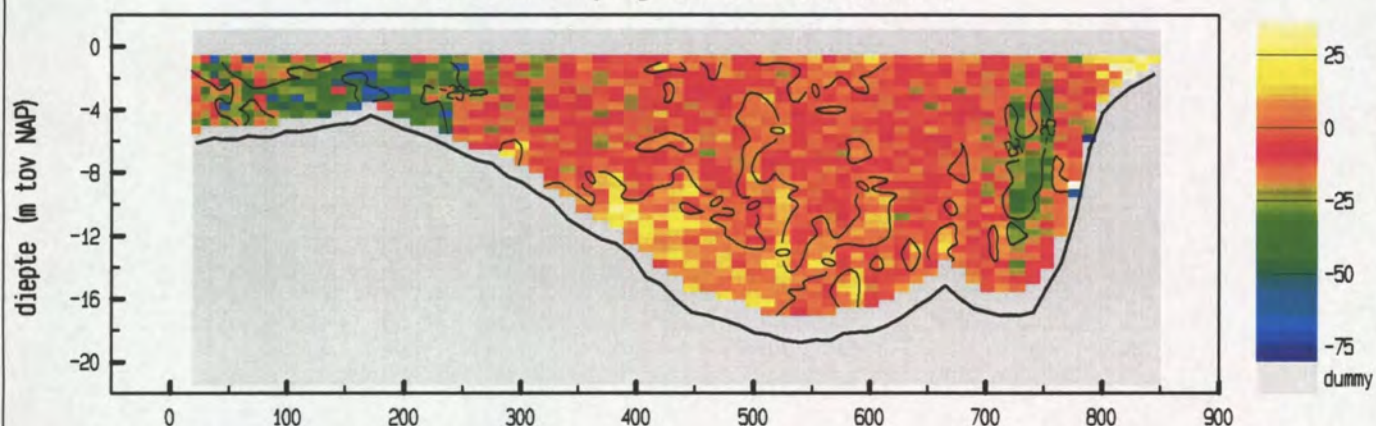
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db059a.val

tijd : 1508 - 1512

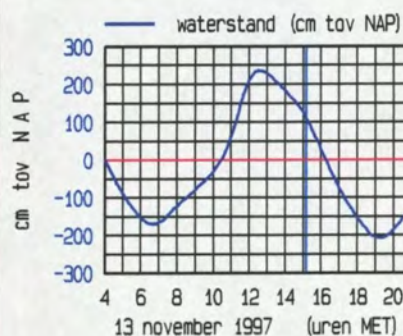
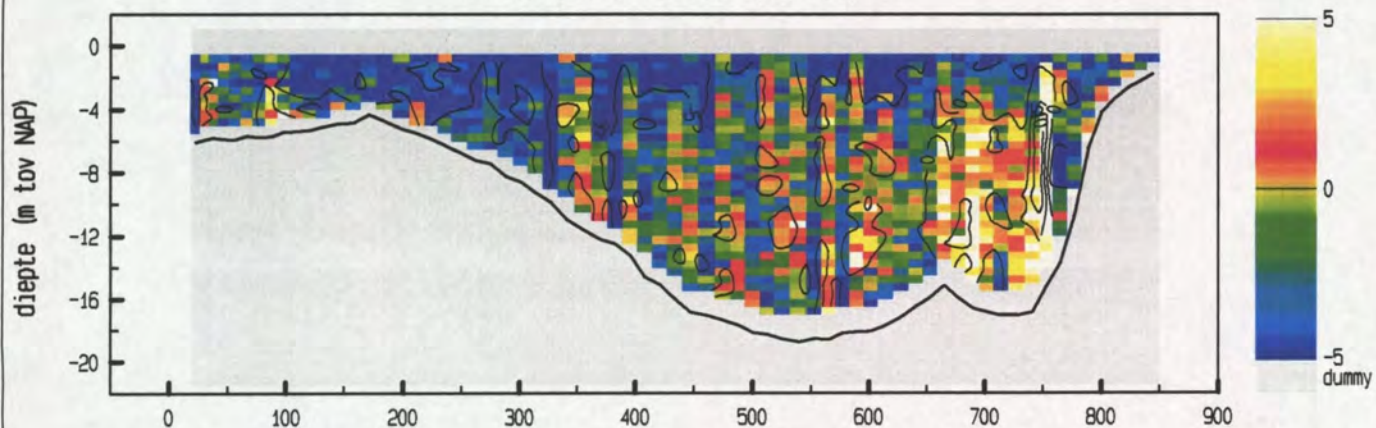
snelheid loodrecht op de raai (cm/sec)



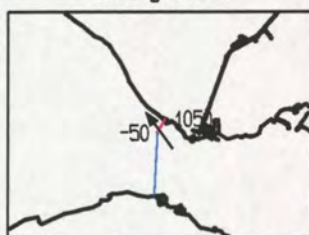
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 171 m
stroomsnelheid : 122 cm/sec
stroomrichting : 324 °

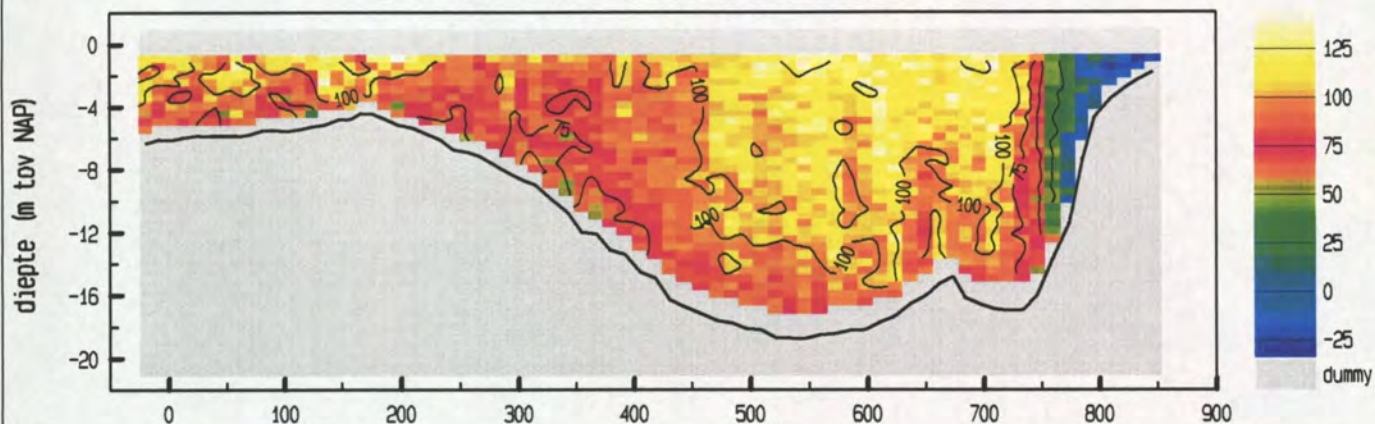
doorstroomoppervlak : 10333 m²
raaidebiet : 9023 m³/sec

adcpfile : 11db059a.val

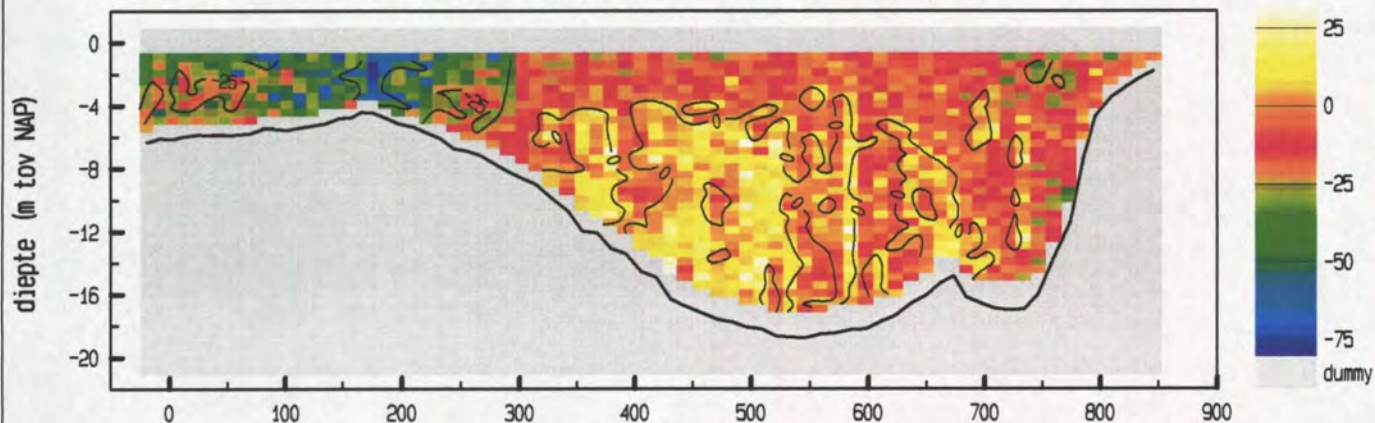
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db060a.val

tijd : 1515 - 1520

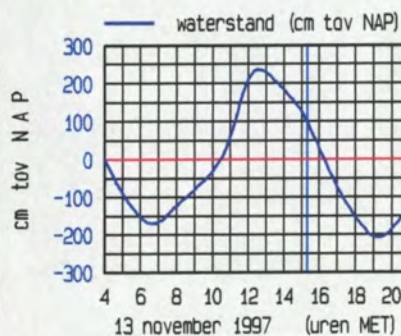
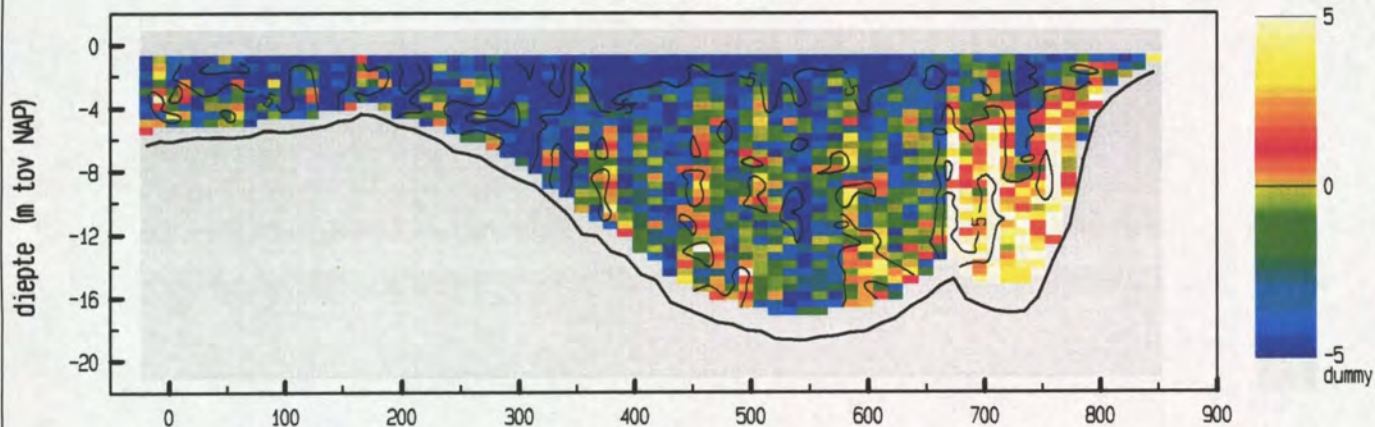
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 176 m
stroomsnelheid : 123 cm/sec
stroomrichting : 330 °

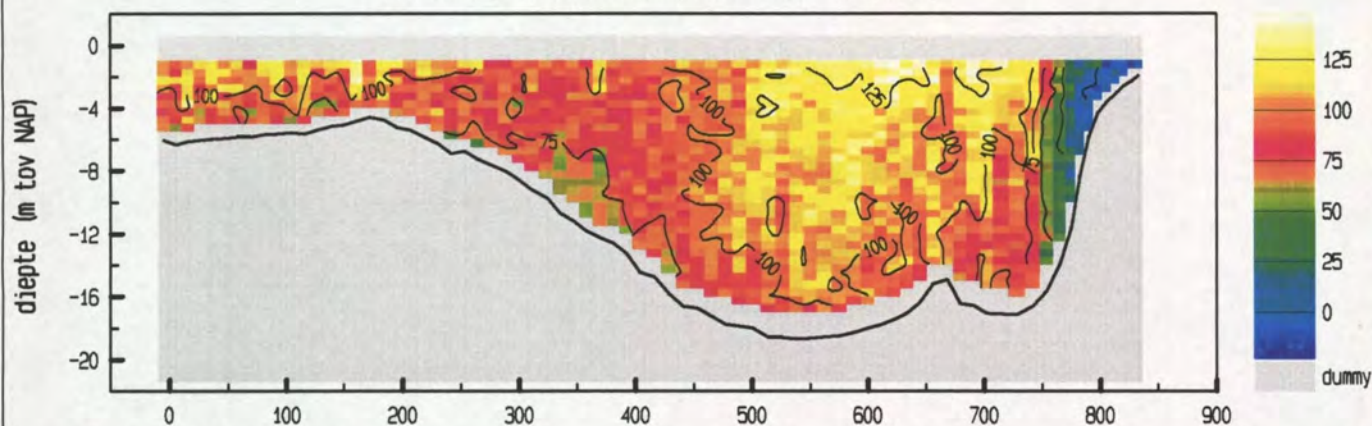
doorstroomoppervlak : 10521 m²
raaidebiet : 9294 m³/sec

adcpfile : 11db060a.val

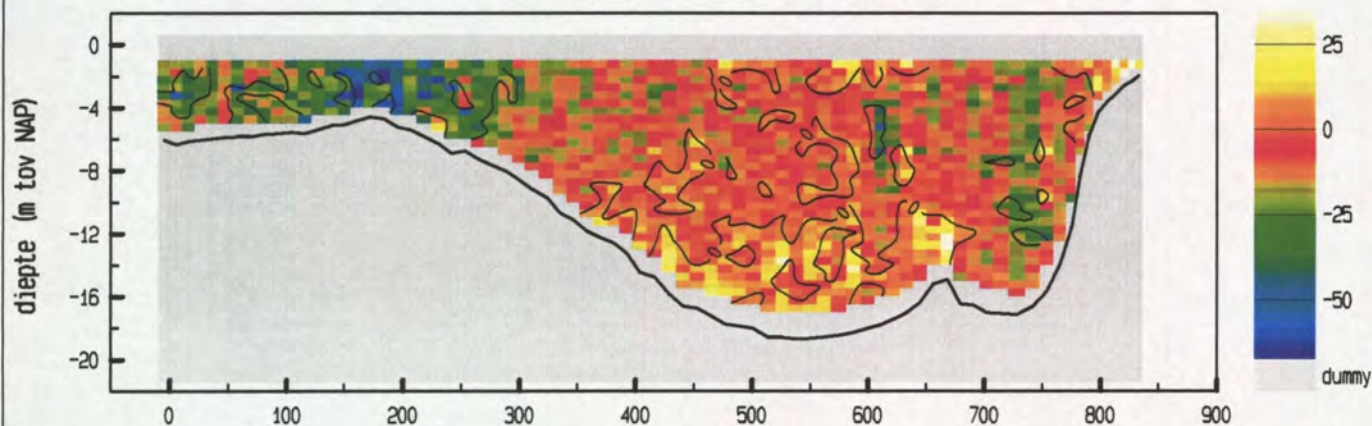
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db061a.val

tijd : 1535 - 1540

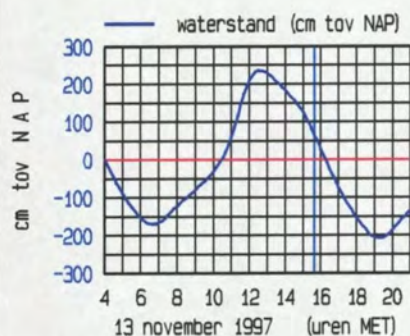
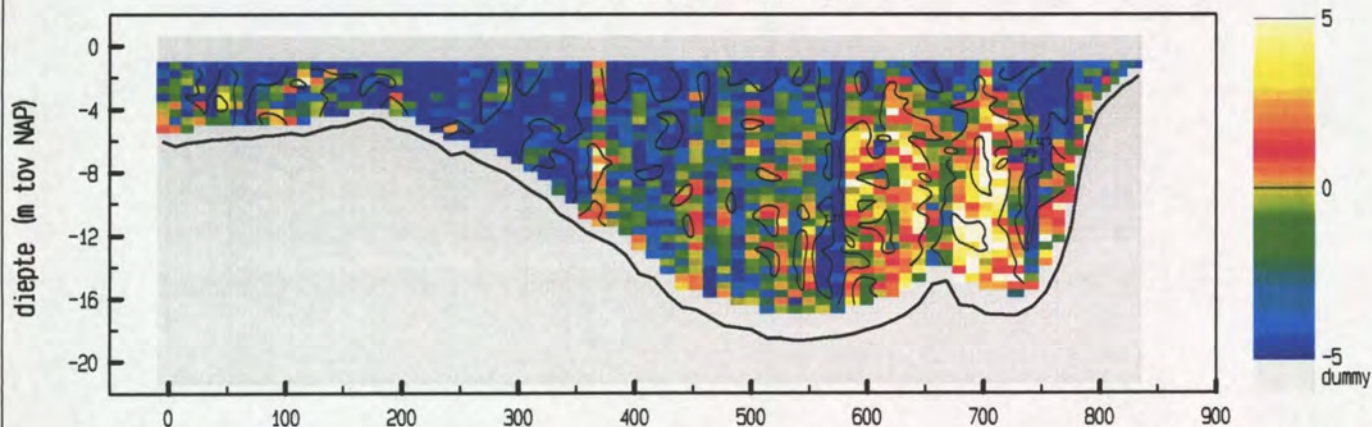
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 161 m
stroomsnelheid : 118 cm/sec
stroomrichting : 323 °

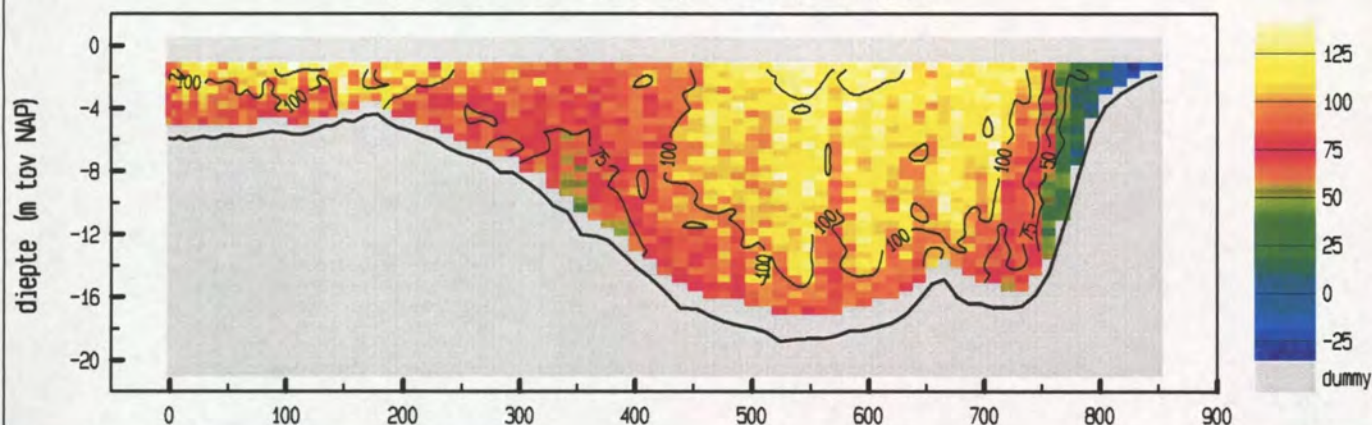
doorstroomoppervlak : 10154 m²
raaidebiet : 9177 m³/sec

adcpfile : 11db061a.val

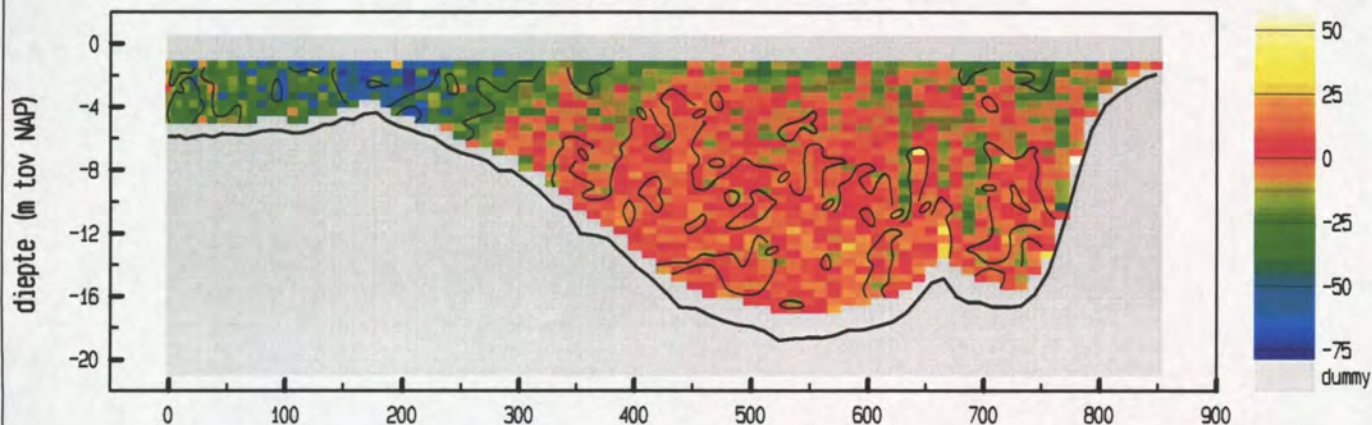
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db062a.val

tijd : 1541 - 1546

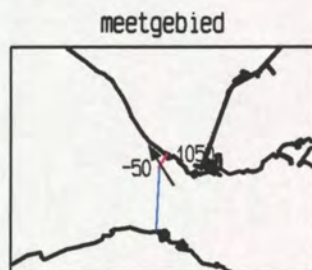
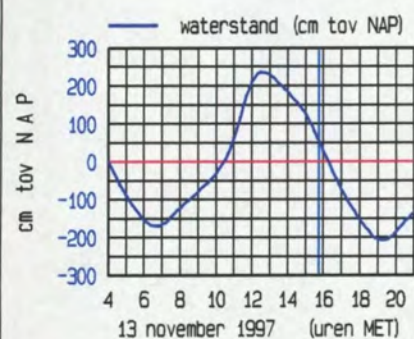
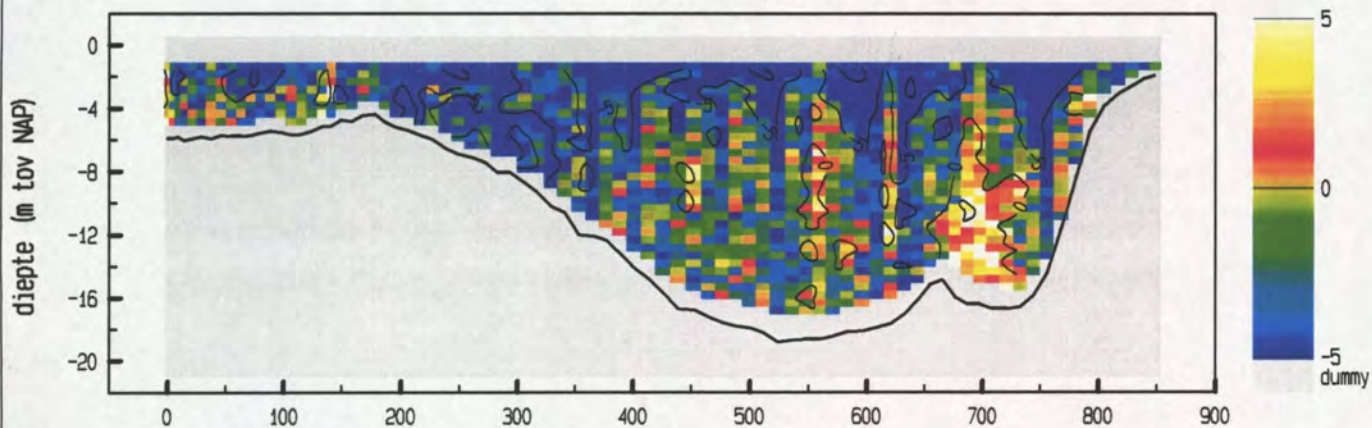
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 168 m
stroomsnelheid : 125 cm/sec
stroomrichting : 328 °

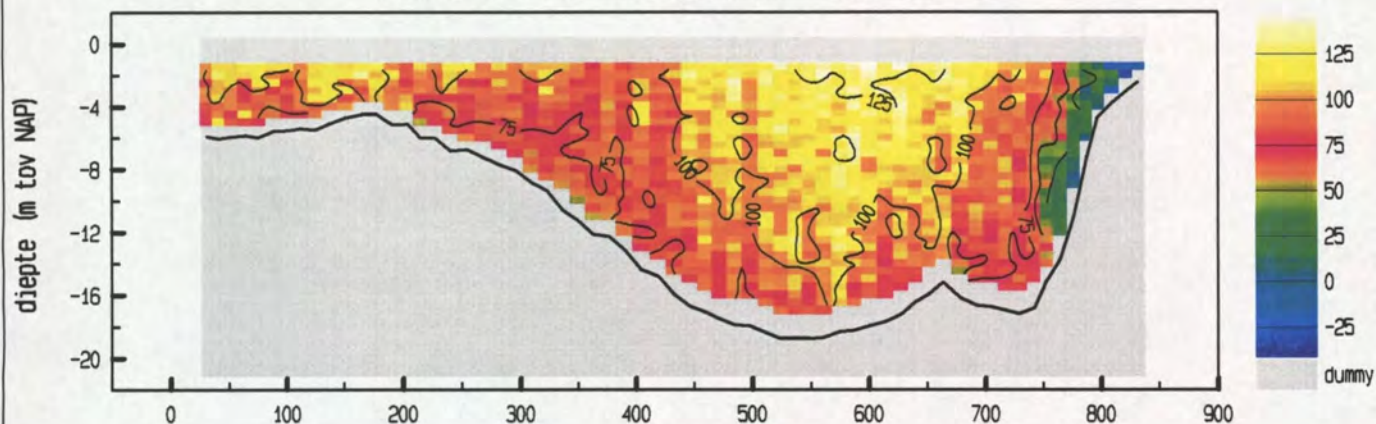
doorstroomoppervlak : 9988 m²
raaidebiet : 9065 m³/sec

adcpfile : 11db062a.val

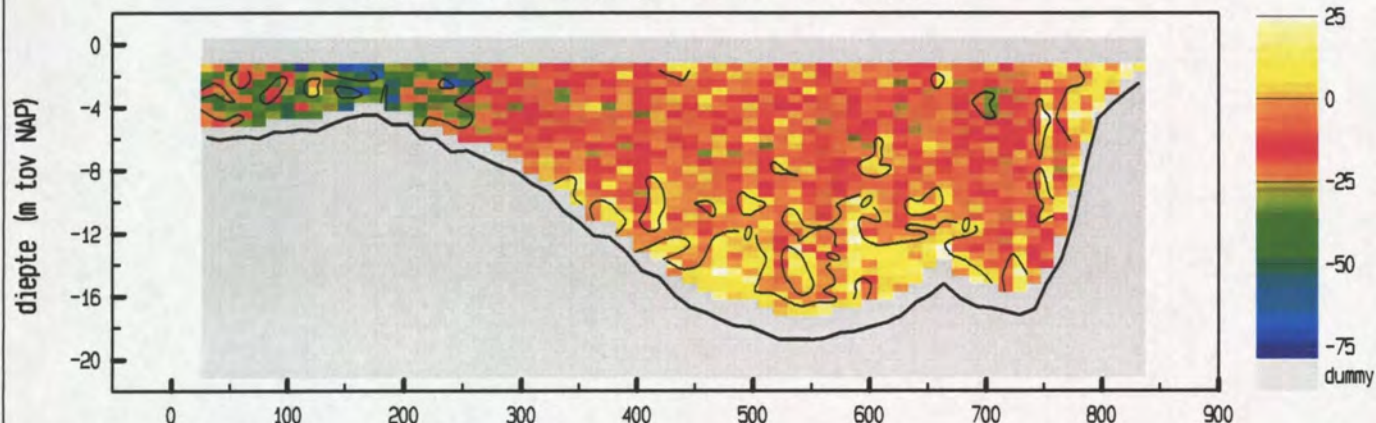
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db063a.val

tijd : 1549 - 1553

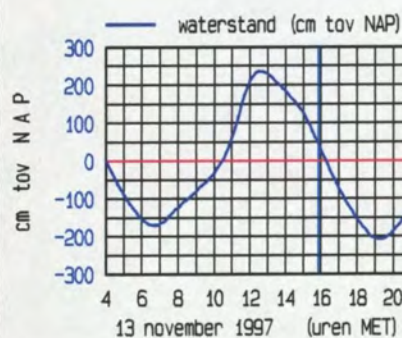
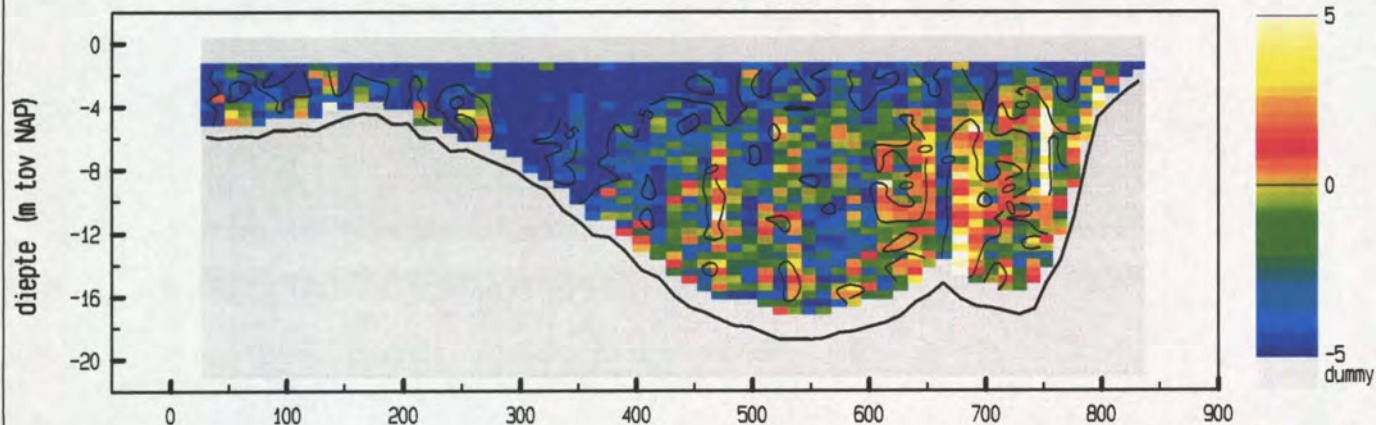
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 115 cm/sec
stroomrichting : 322 °

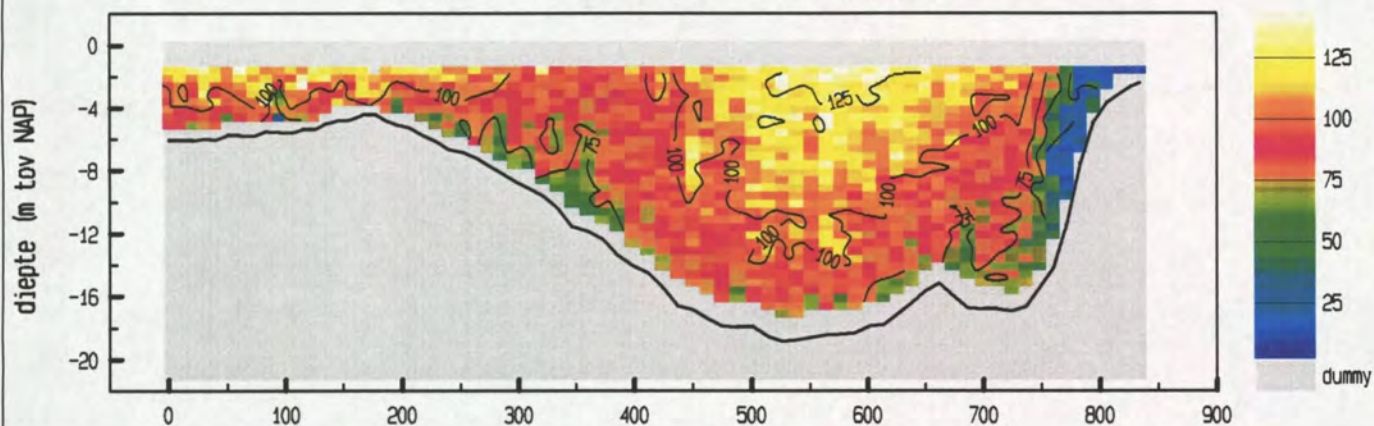
doorstroomoppervlak : 9721 m²
raaidebiet : 8614 m³/sec

adcpfile : 11db063a.val

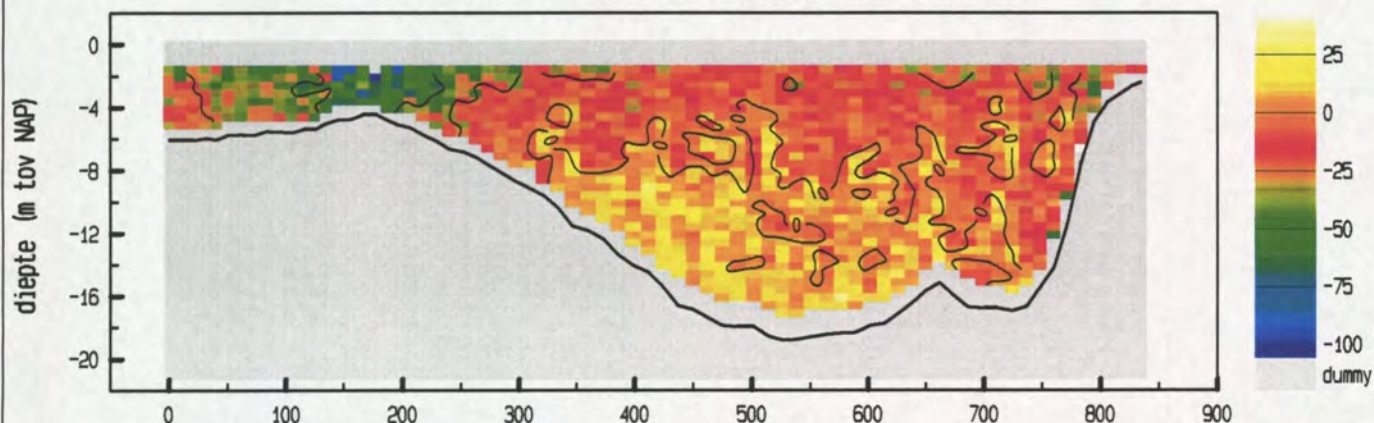
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db064a.val

tijd : 1555 - 1600

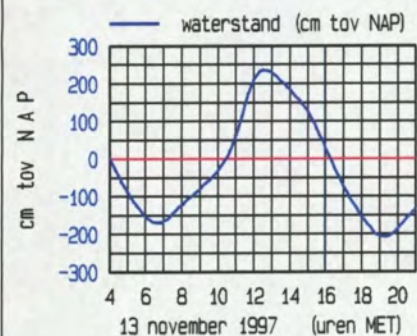
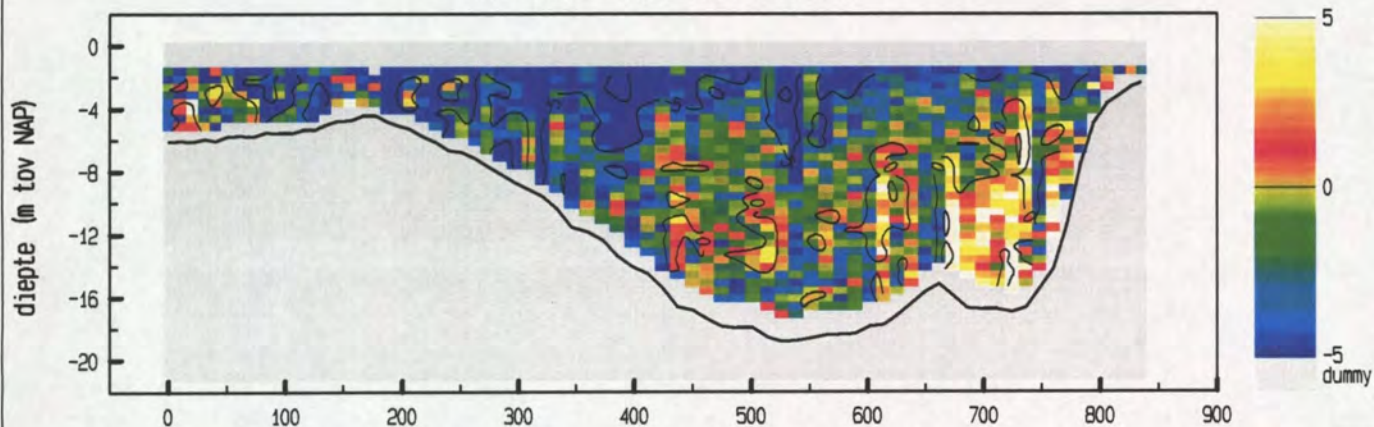
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 132 cm/sec
stroomrichting : 338 °

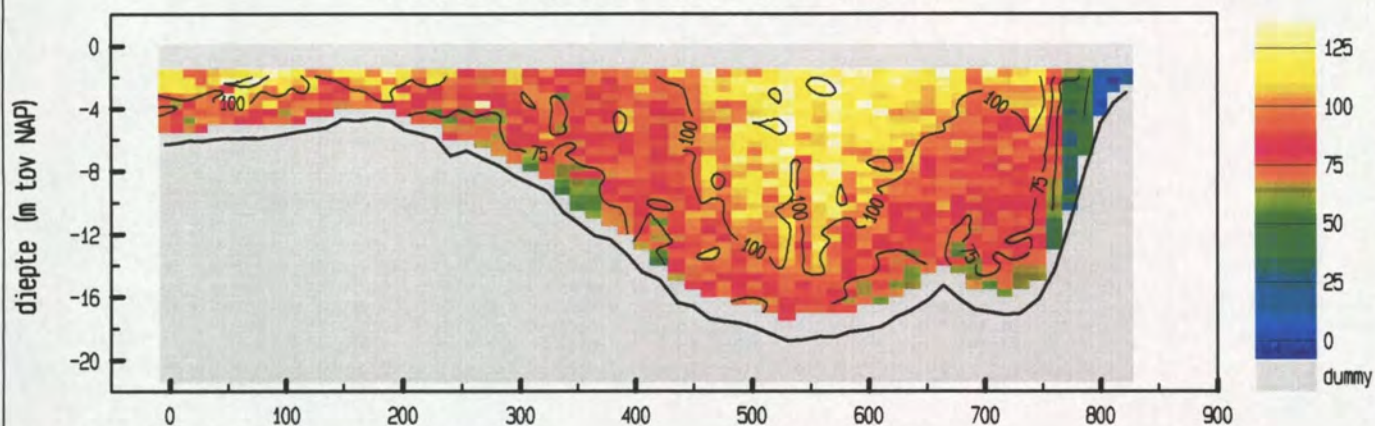
doorstroomoppervlak : 9788 m²
raaidebiet : 8760 m³/sec

adcpfile : 11db064a.val

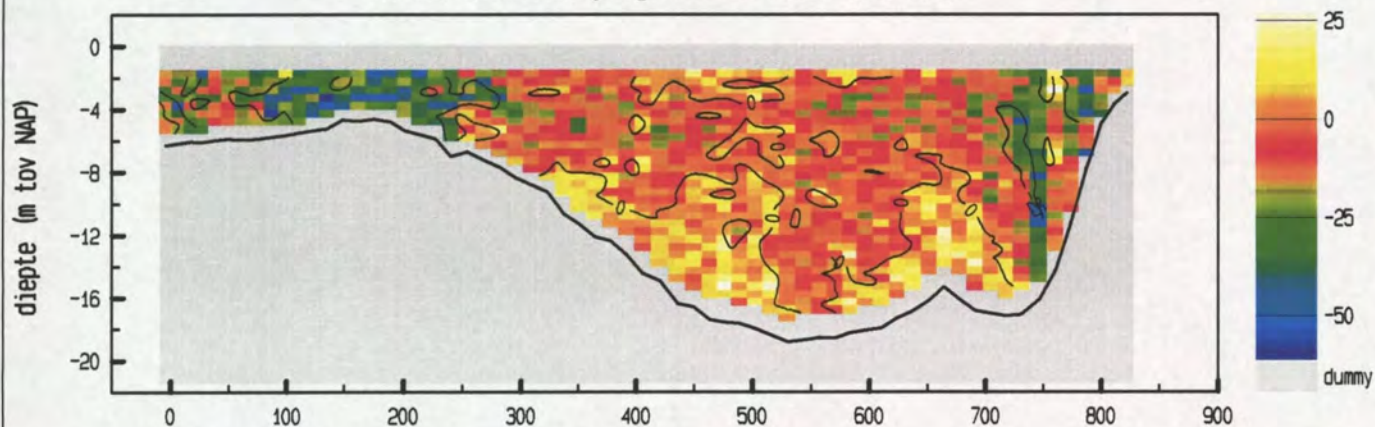
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db065a.val

tijd : 1604 - 1608

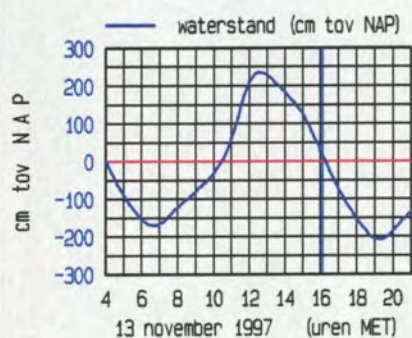
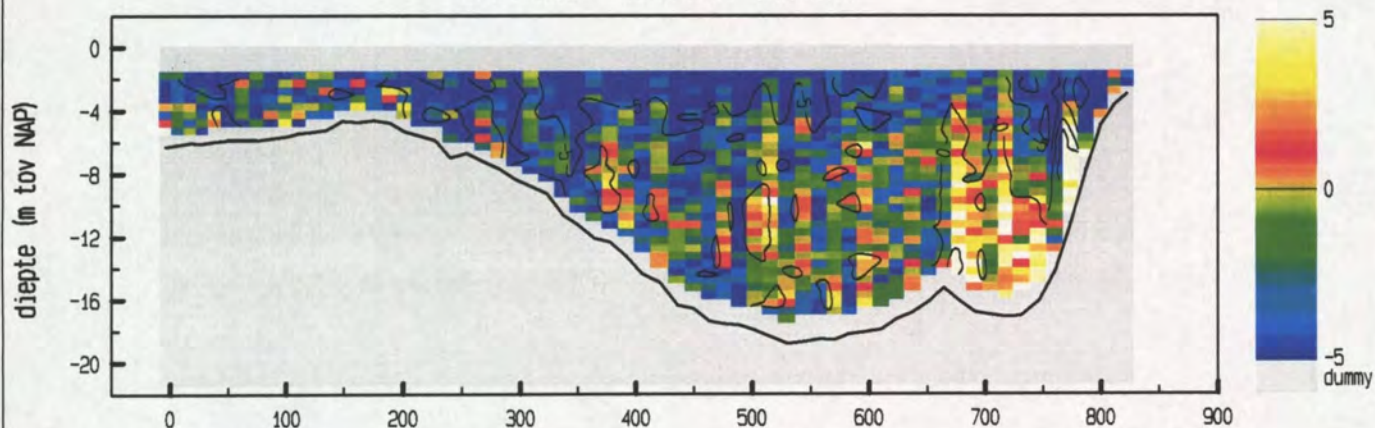
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 530 m
stroomsnelheid : 109 cm/sec
stroomrichting : 300 °

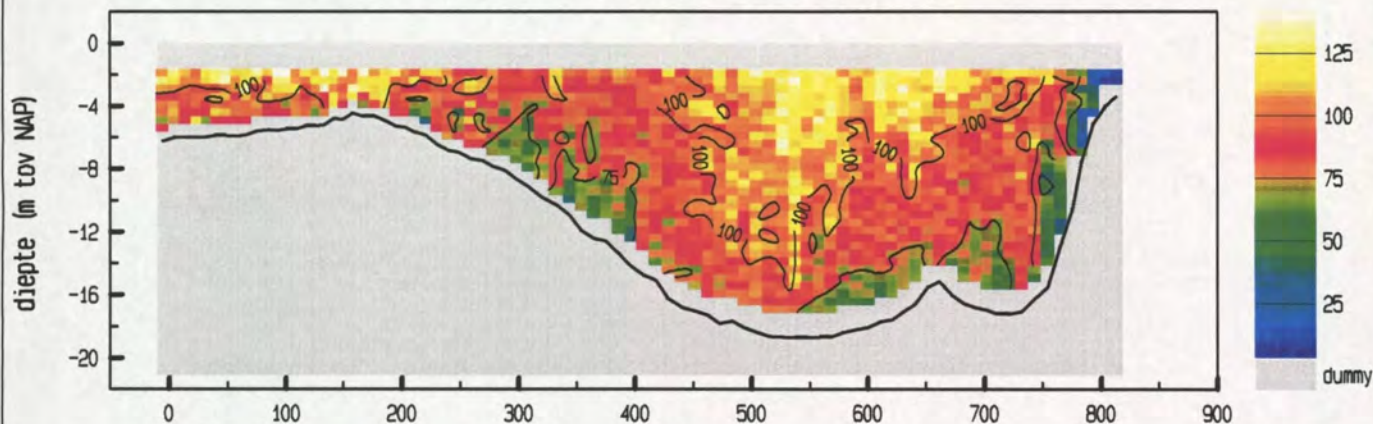
doorstroomoppervlak : 9691 m²
raaidebiet : 8549 m³/sec

adcpfile : 11db065a.val

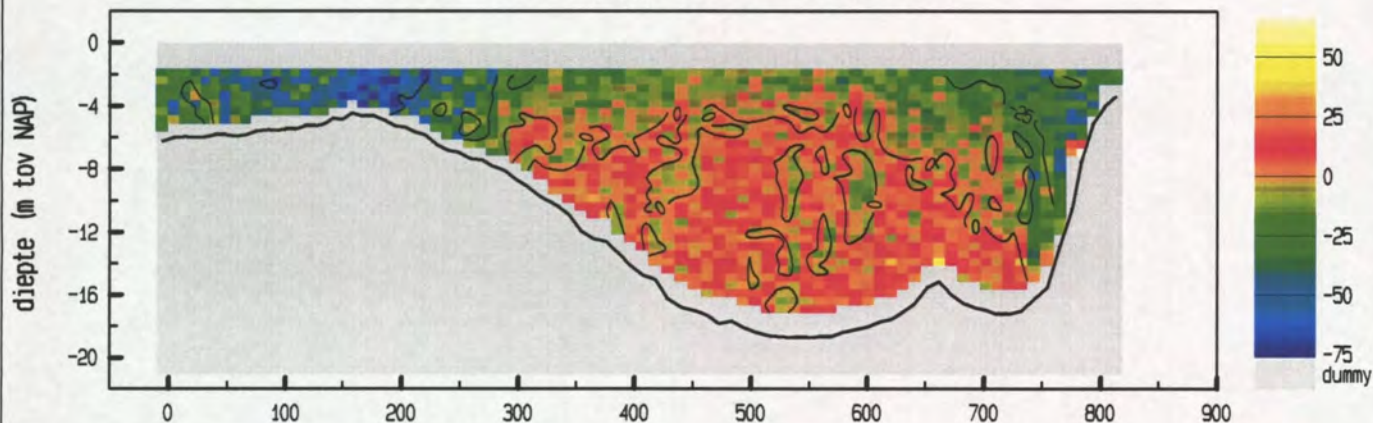
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db066a.val

tijd : 1611 - 1616

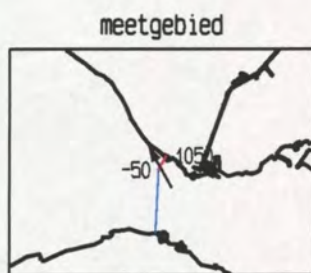
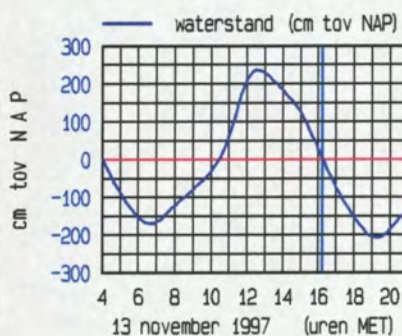
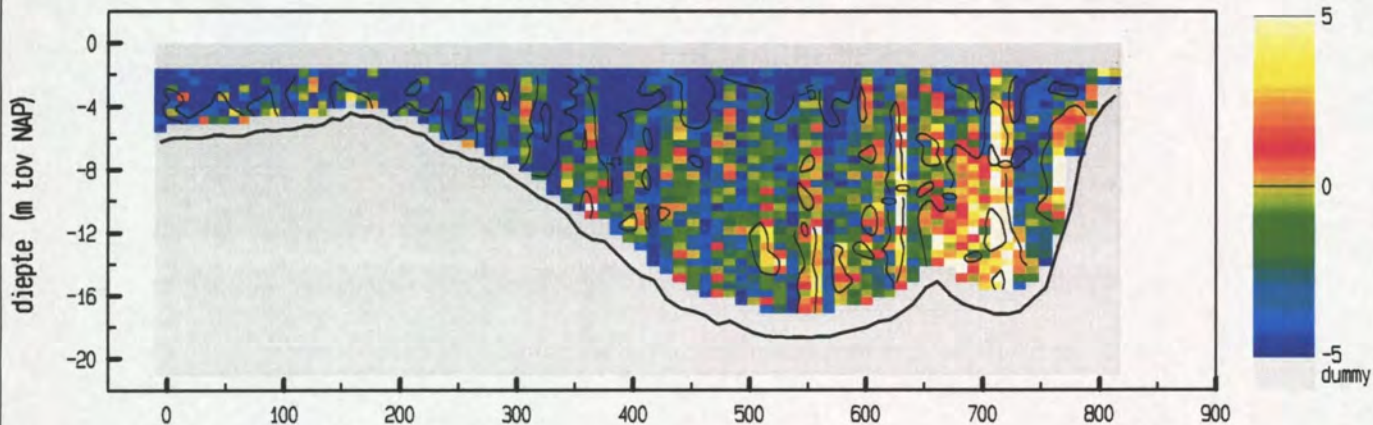
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 167 m
stroomsnelheid : 125 cm/sec
stroomrichting : 330 °

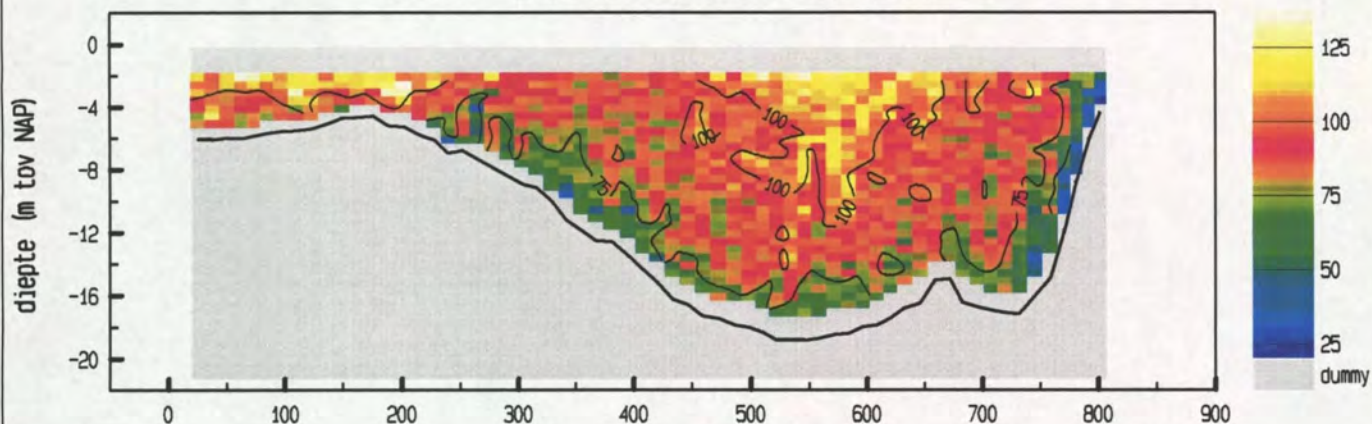
doorstroomoppervlak : 9593 m²
raaidebiet : 8571 m³/sec

adcpfile : 11db066a.val

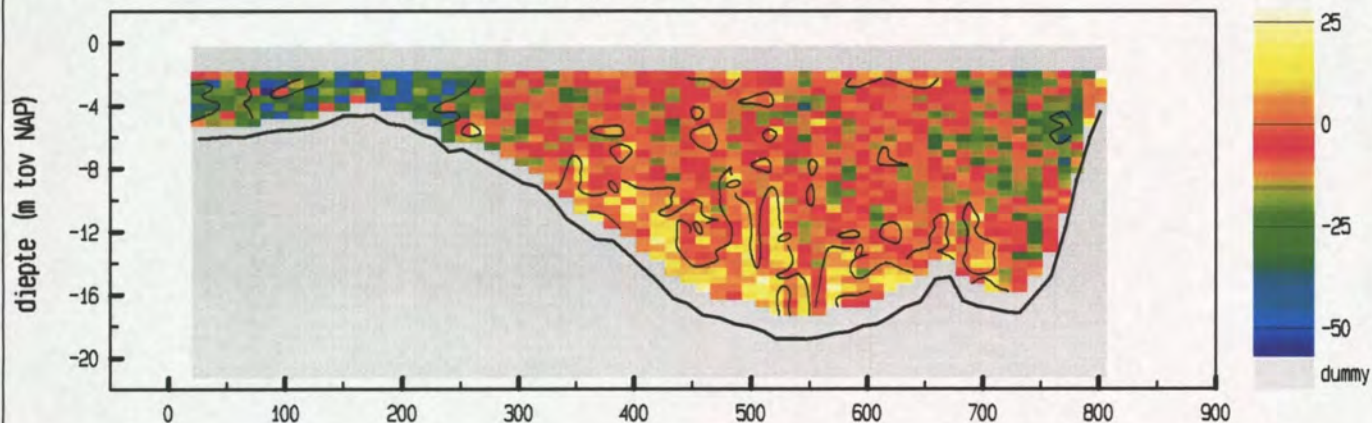
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db067a.val

tijd : 1623 - 1627

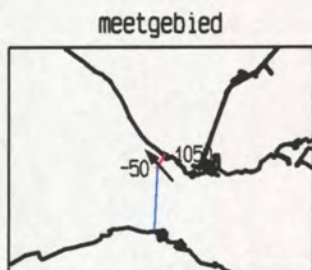
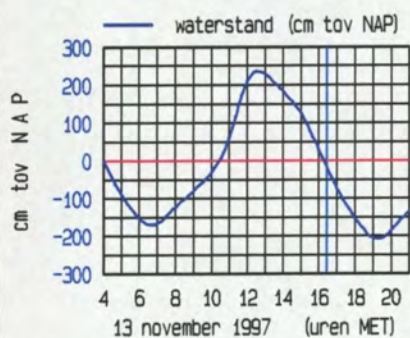
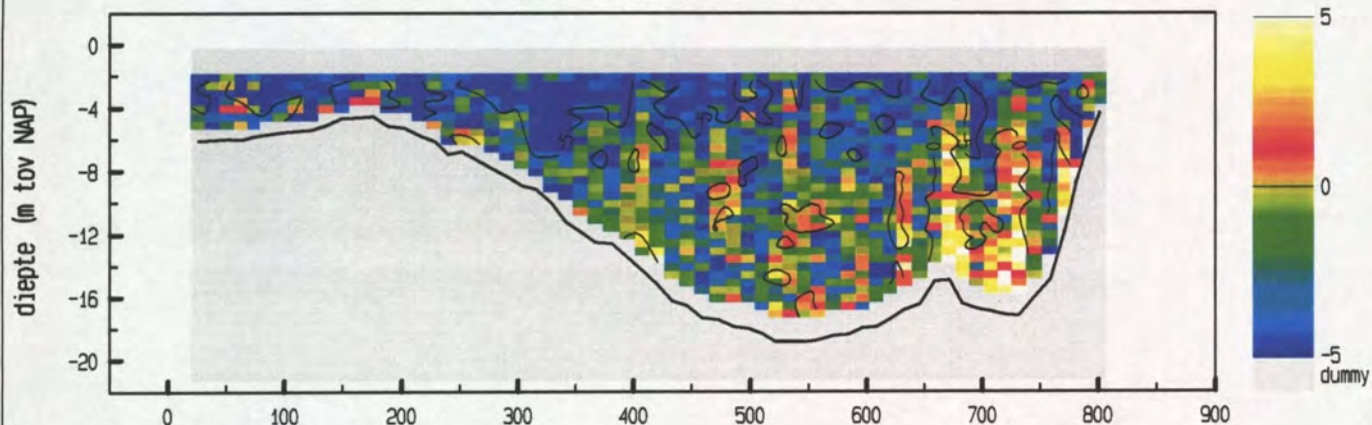
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 189 m
stroomsnelheid : 109 cm/sec
stroomrichting : 319 °

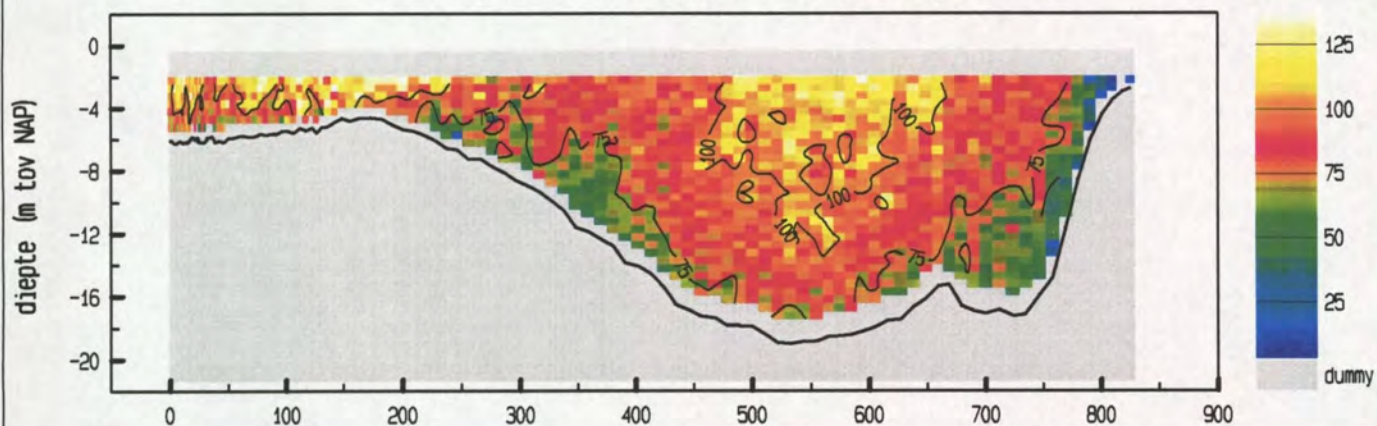
doorstroomoppervlak : 9200 m²
raaidebiet : 7887 m³/sec

adcpfile : 11db067a.val

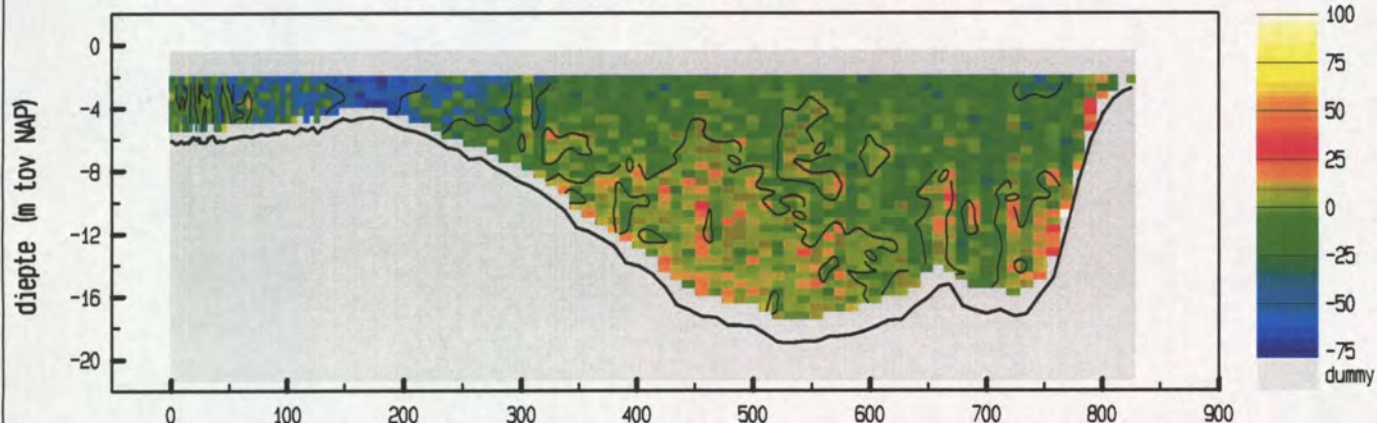
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db068a.val

tijd : 1629 - 1636

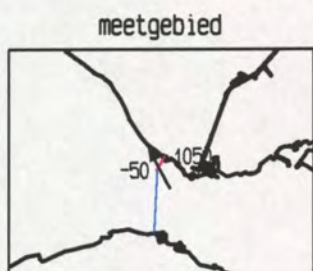
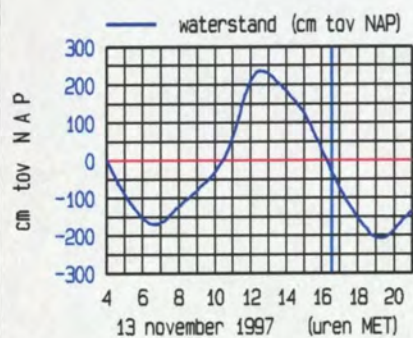
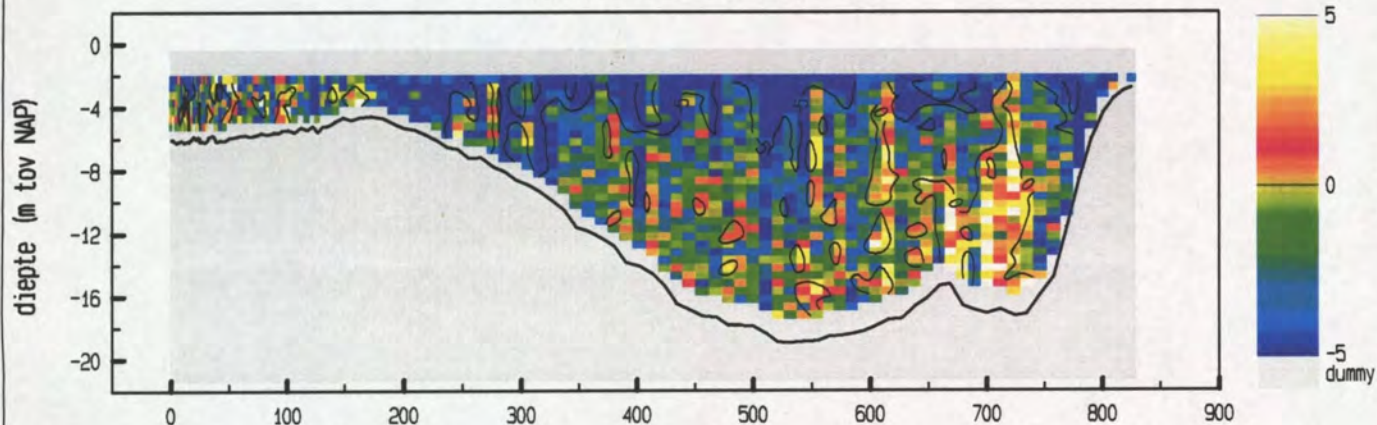
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 182 m
stroomsnelheid : 127 cm/sec
stroomrichting : 332 °

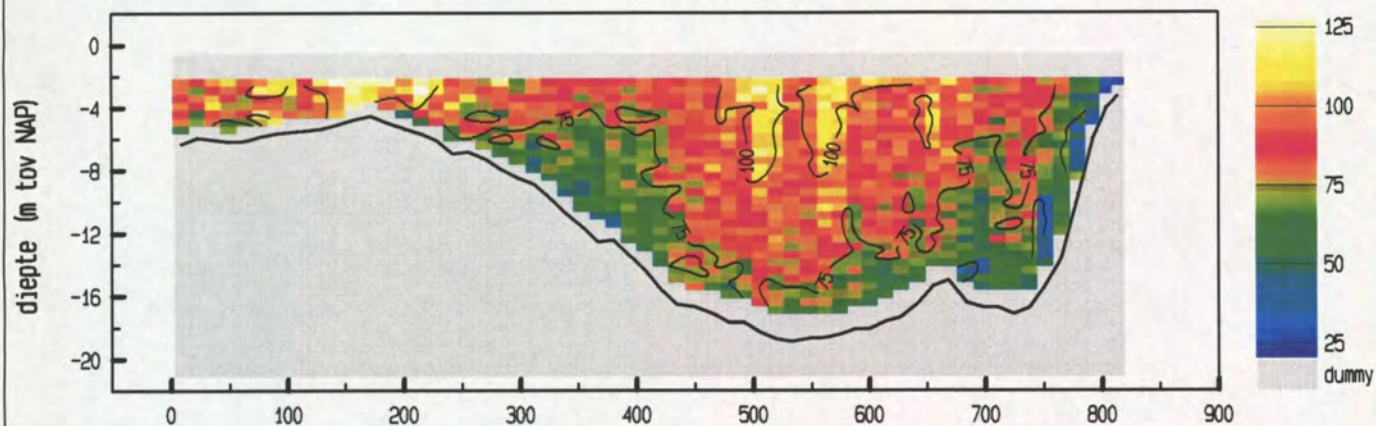
doorstroomoppervlak : 9290 m²
raaidebiet : 7780 m³/sec

adcpfile : 11db068a.val

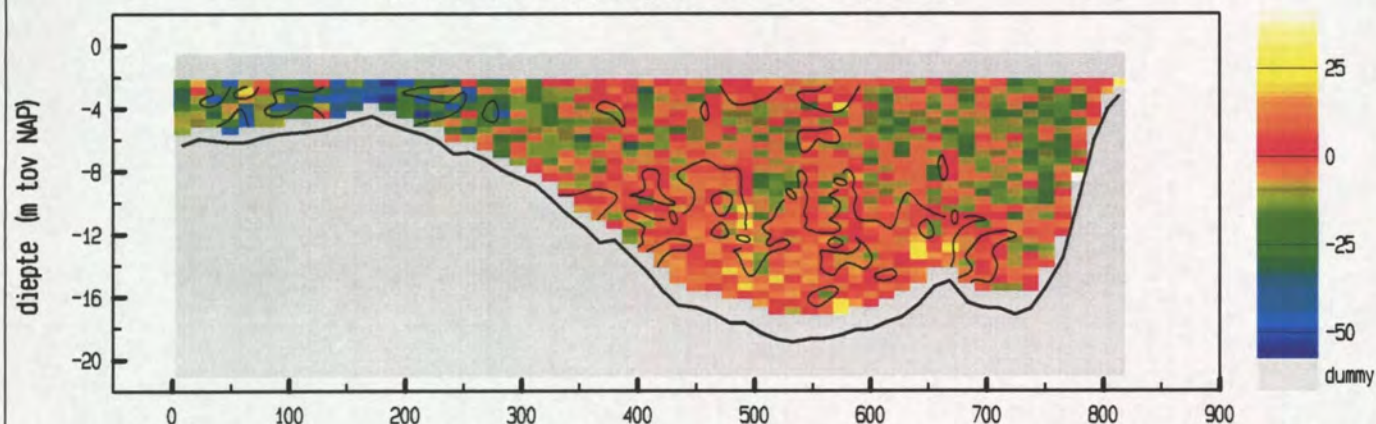
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db069a.val

tijd : 1643 - 1647

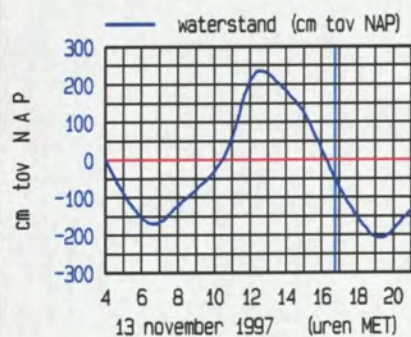
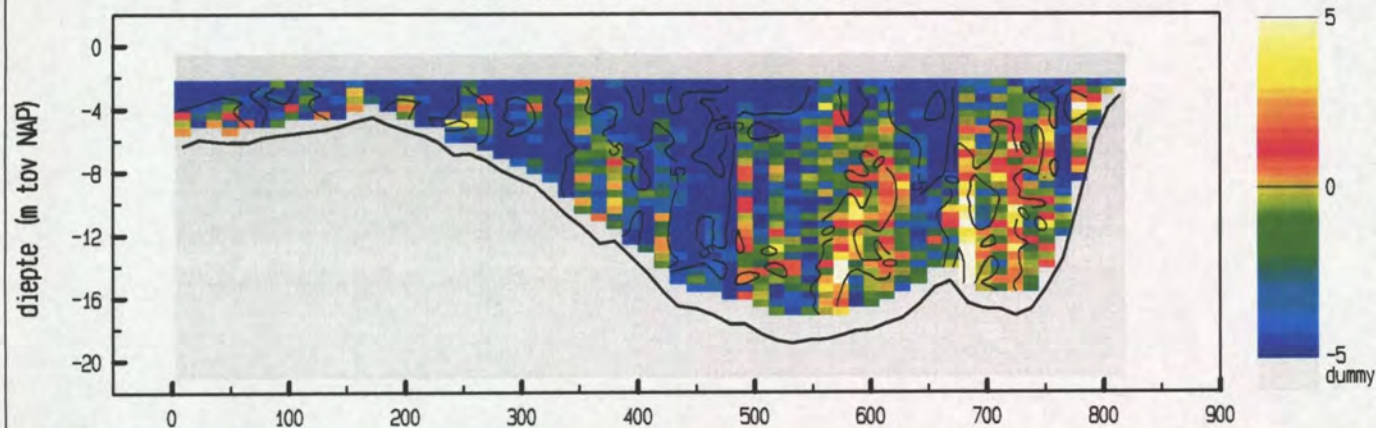
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 157 m
stroomsnelheid : 119 cm/sec
stroomrichting : 312 °

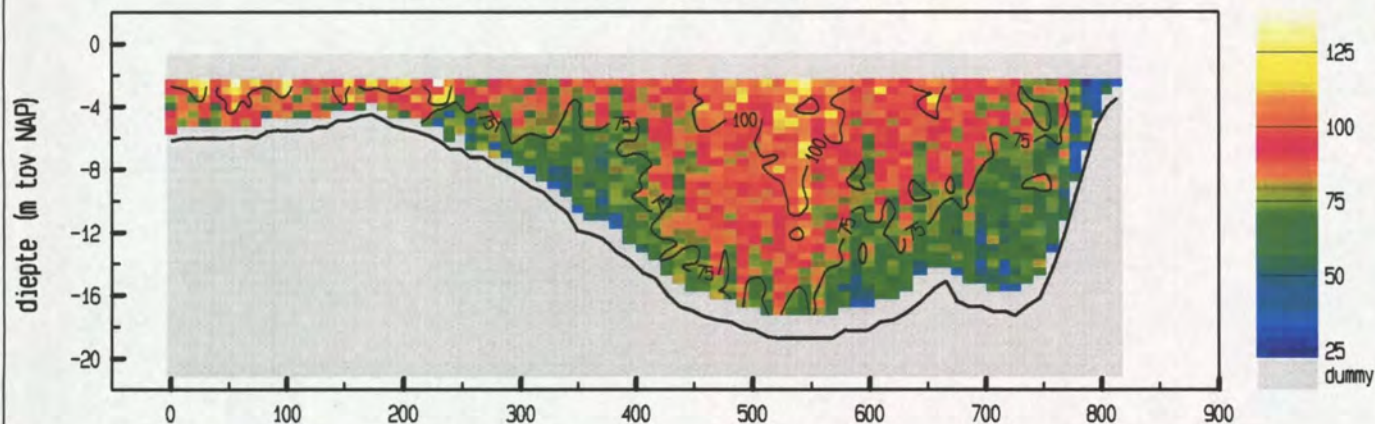
doorstroomoppervlak : 9075 m²
raaidebiet : 7179 m³/sec

adcpfile : 11db069a.val

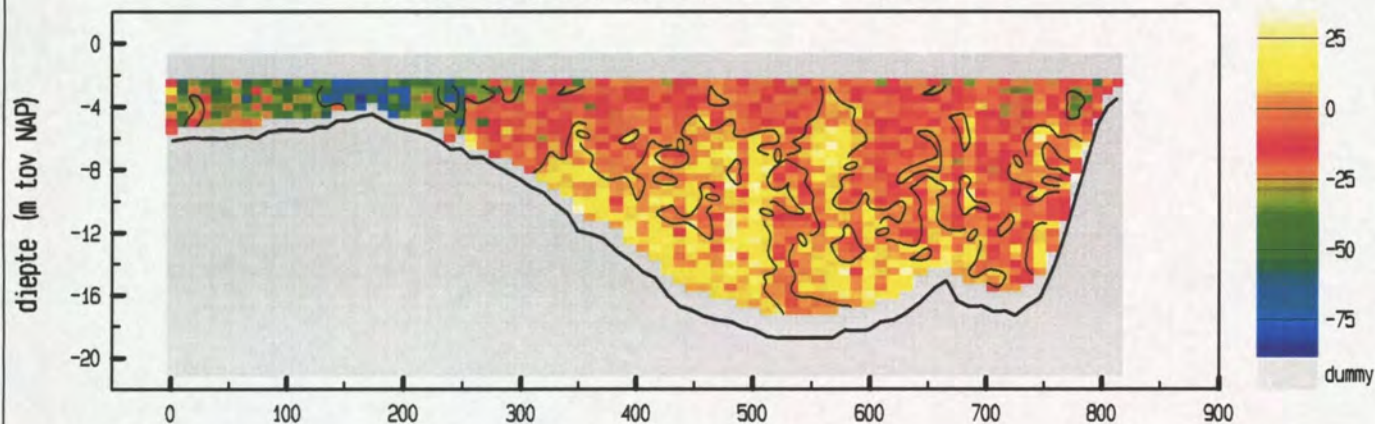
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db070a.val

tijd : 1649 - 1654

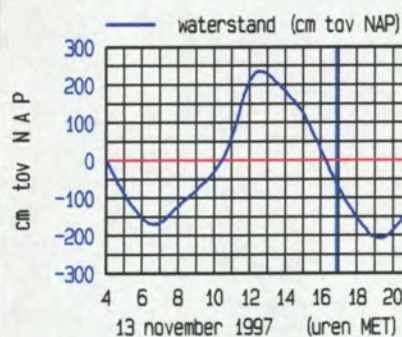
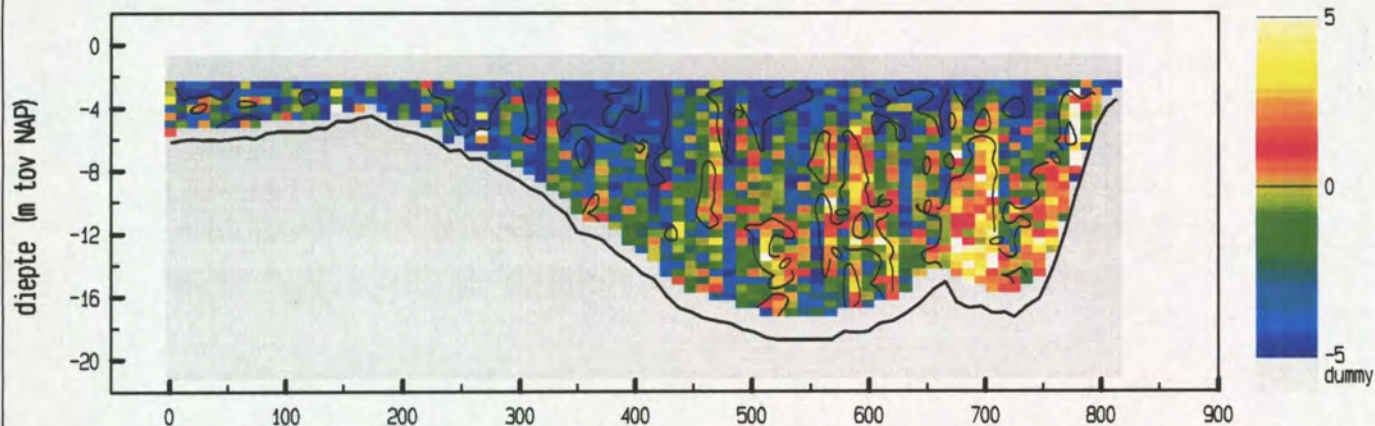
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 155 m
stroomsnelheid : 116 cm/sec
stroomrichting : 328 °

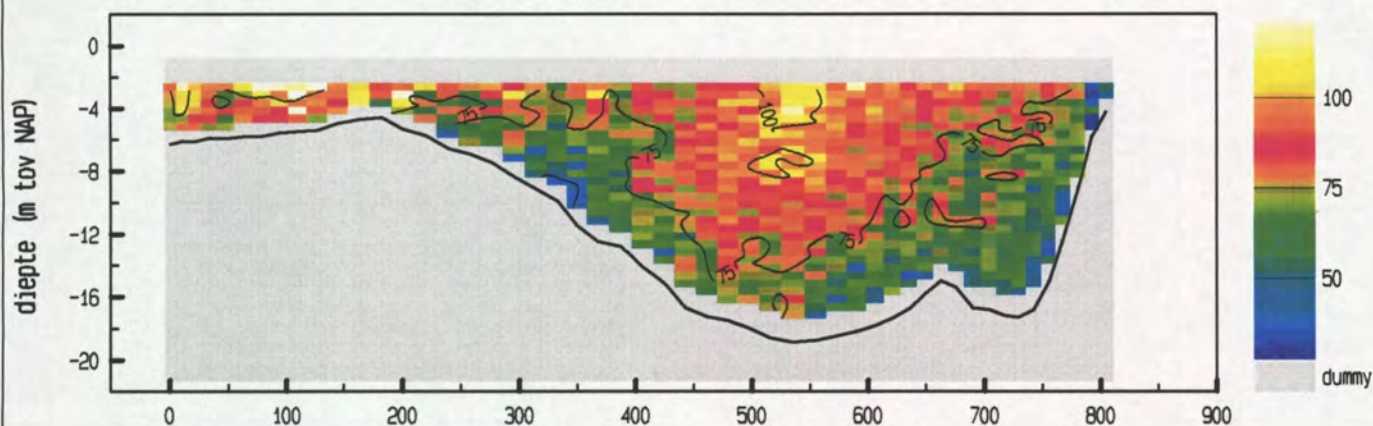
doorstroomoppervlak : 9059 m²
raaidebiet : 7179 m³/sec

adcpfile : 11db070a.val

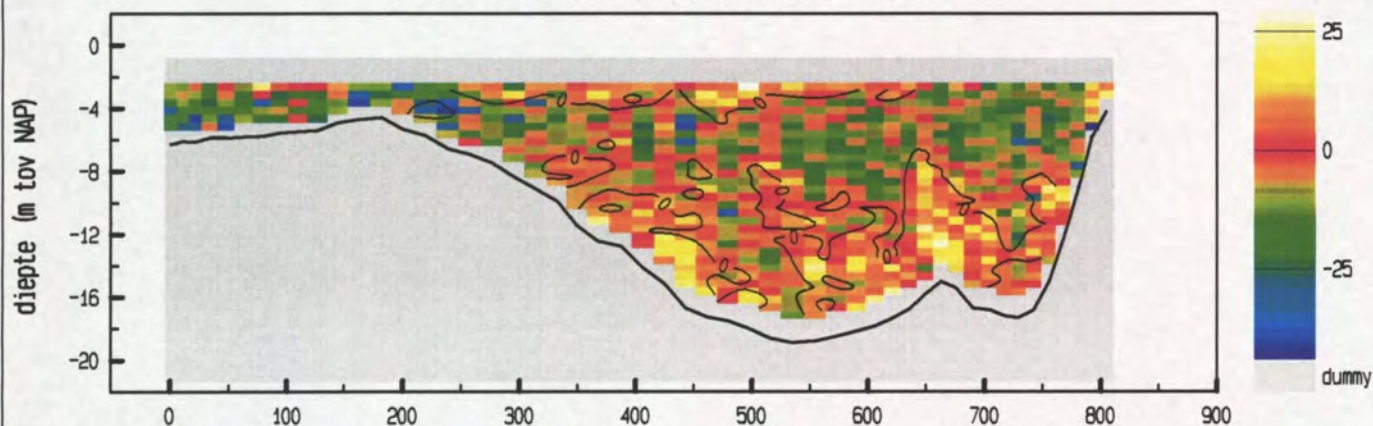
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db071a.val

tijd : 1658 - 1701

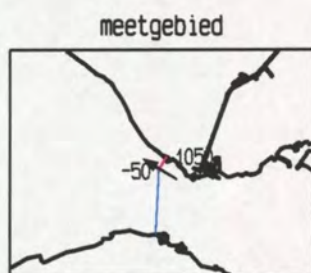
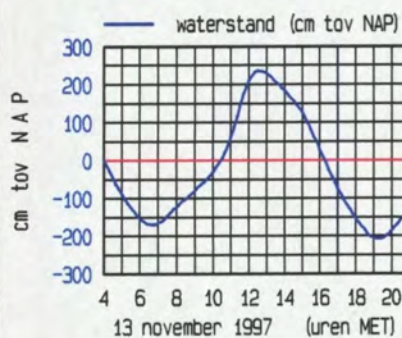
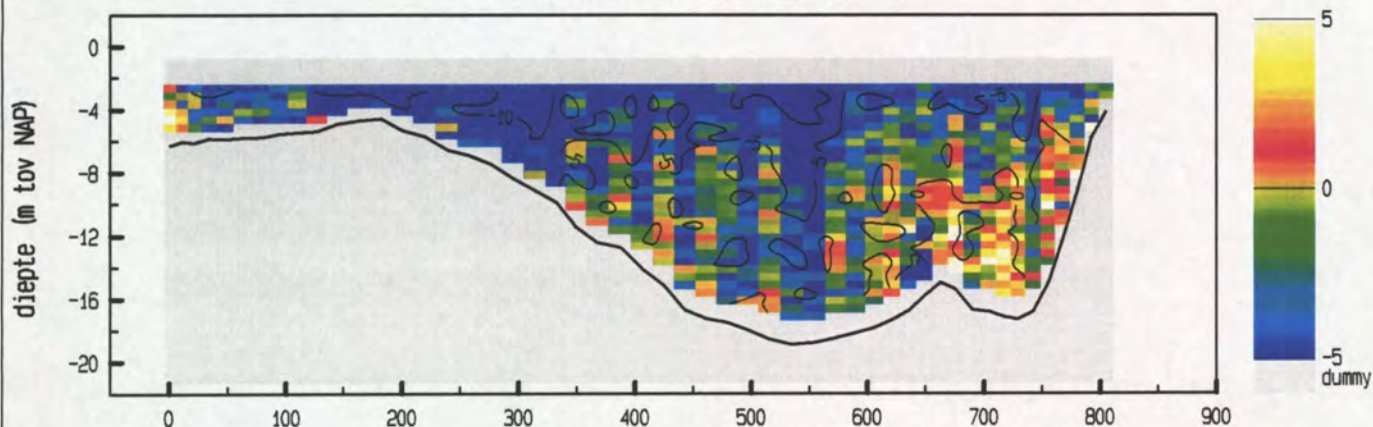
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 109 m
stroomsnelheid : 104 cm/sec
stroomrichting : 301°

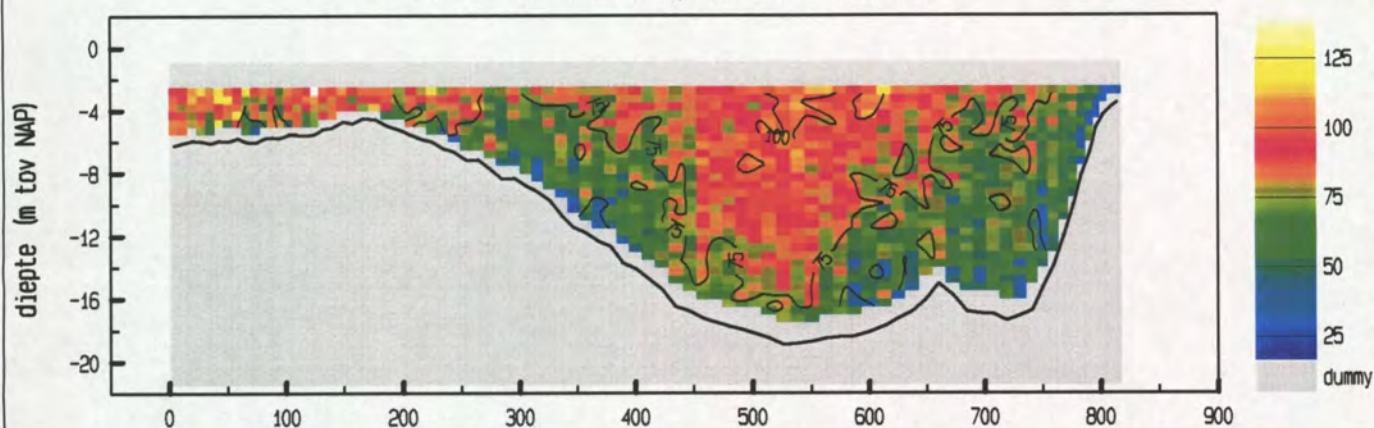
doorstroomoppervlak : 8845 m²
raaidebiet : 6694 m³/sec

adcpfile : 11db071a.val

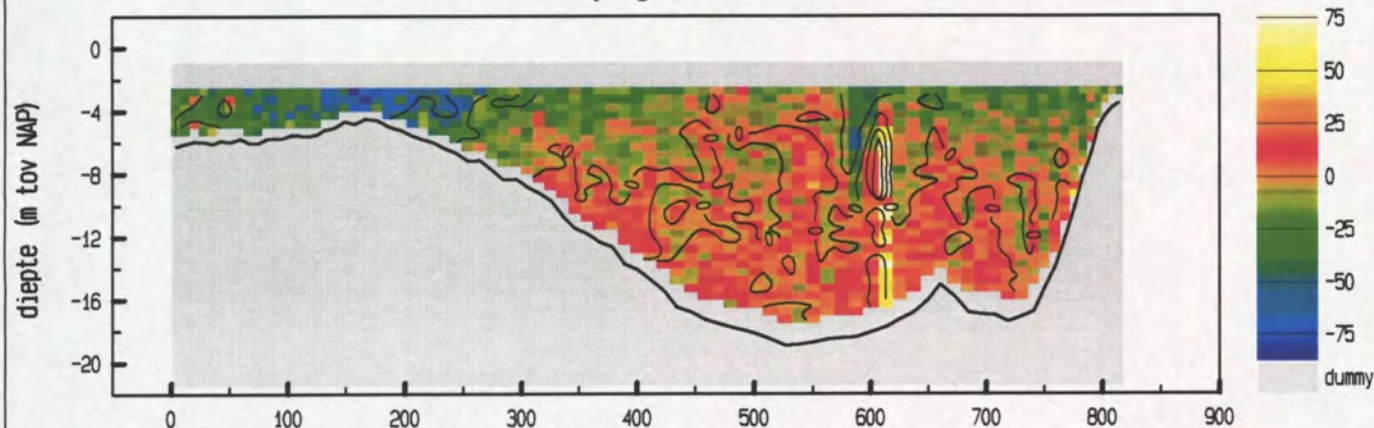
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db073a.val

tijd : 1706 - 1711

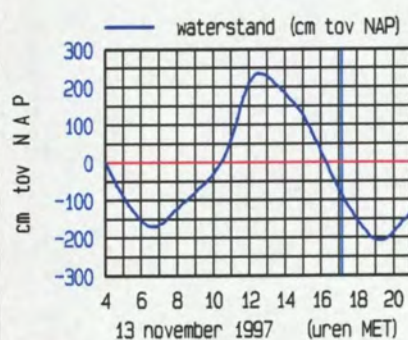
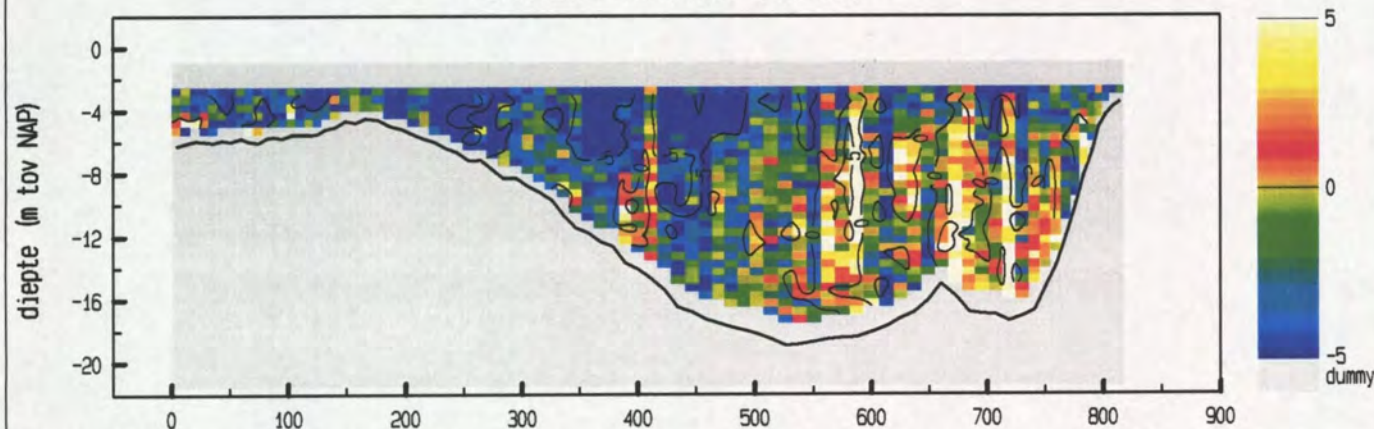
snelheid loodrecht op de raai (cm/sec)



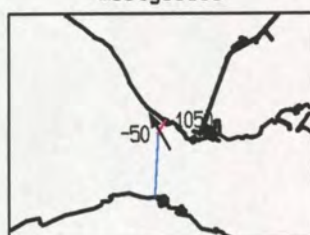
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 177 m
stroomsnelheid : 112 cm/sec
stroomrichting : 331 °

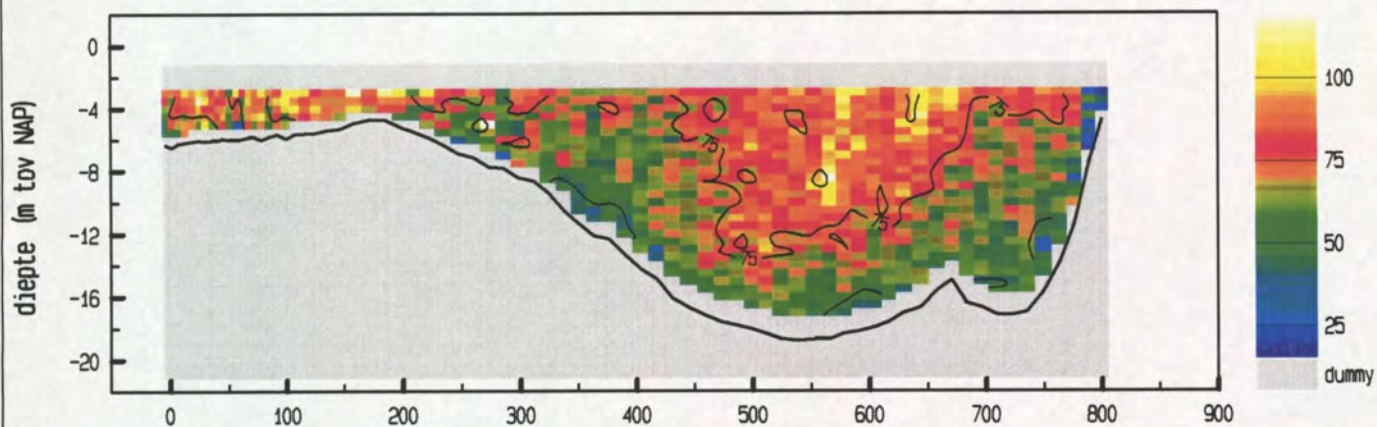
doorstroomoppervlak : 8805 m²
raaidebiet : 6527 m³/sec

adcpfile : 11db073a.val

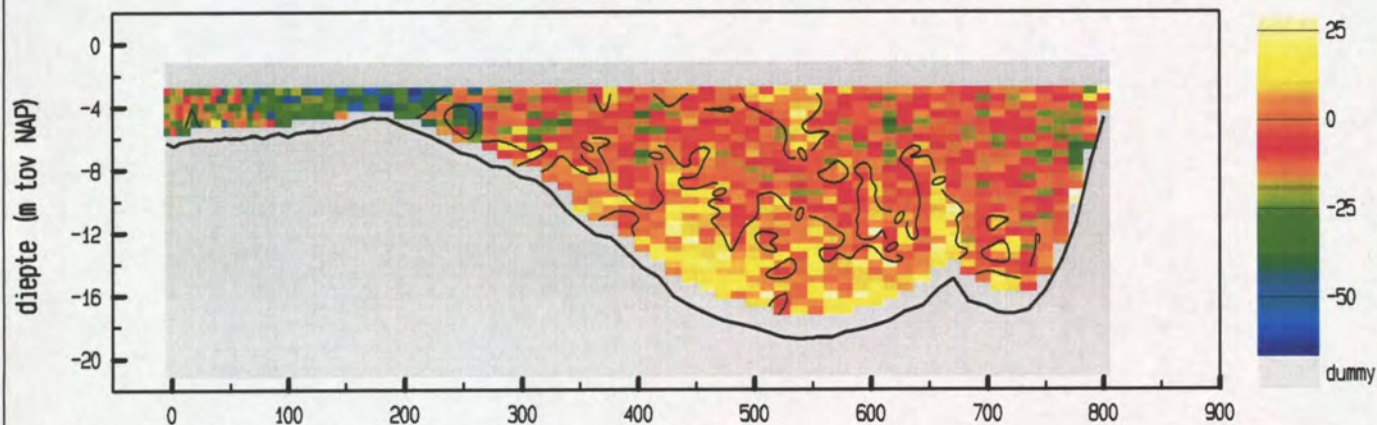
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db075a.val

tijd : 1723 - 1727

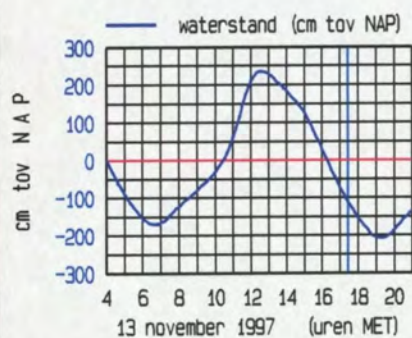
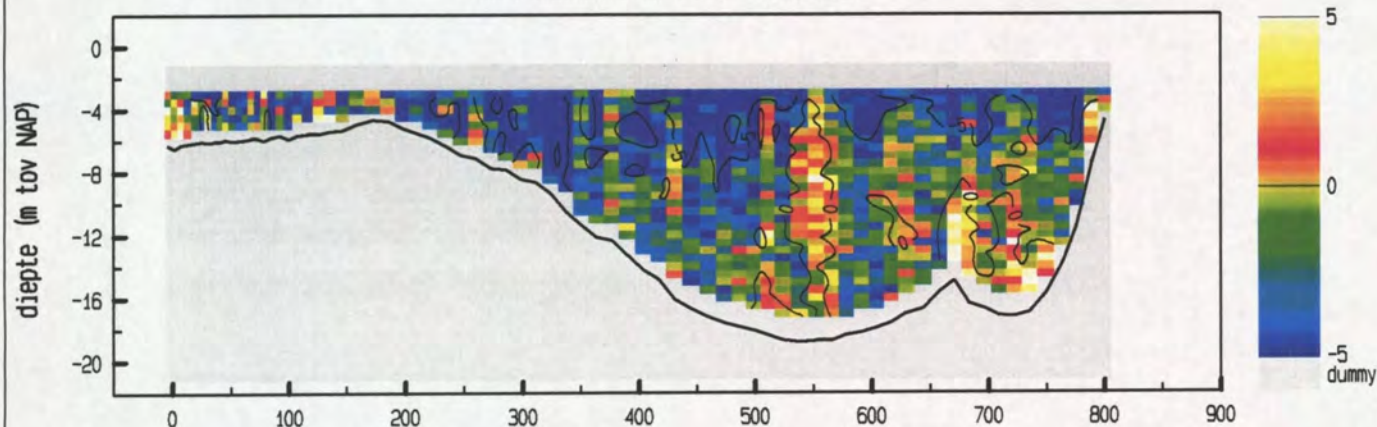
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 158 m
stroomsnelheid : 104 cm/sec
stroomrichting : 320 °

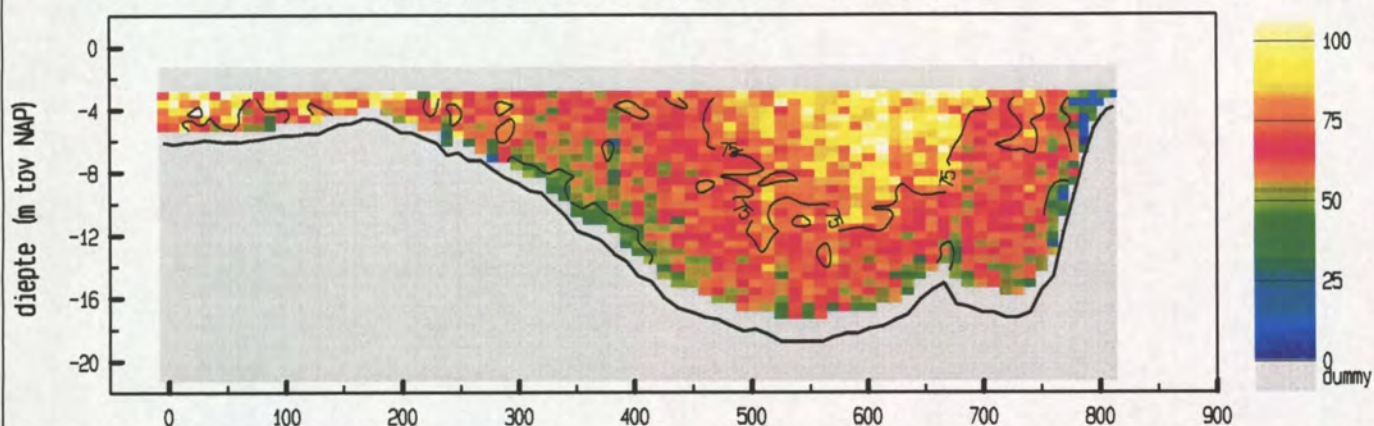
doorstroomoppervlak : 8631 m²
raaidebiet : 5927 m³/sec

adcpfile : 11db075a.val

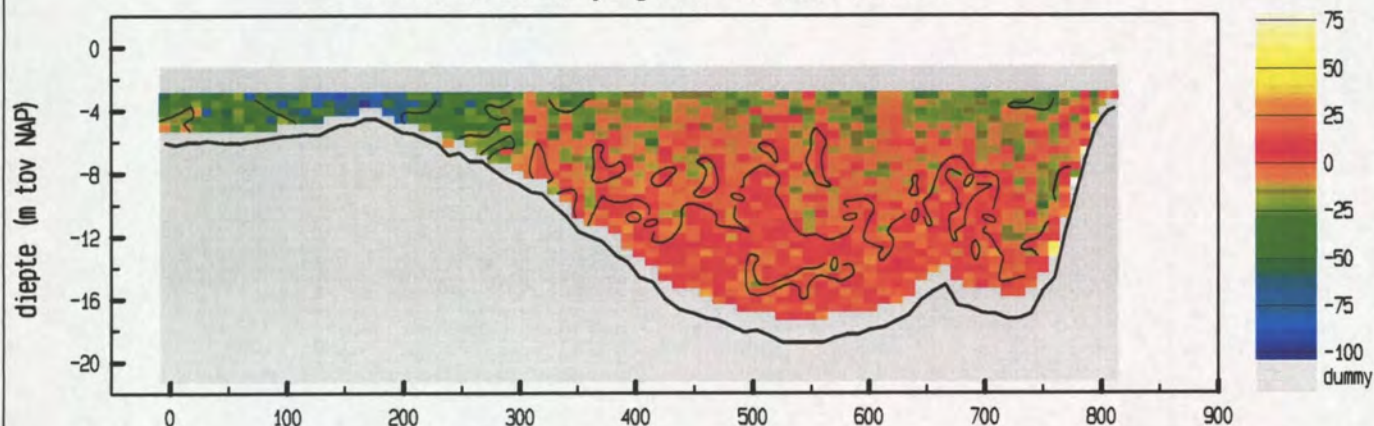
Debietraai 11 deelraai B13 november 1997
 adcpfile : 11db076a.val

tijd : 1728 - 1734

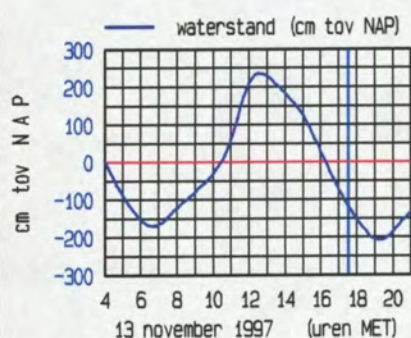
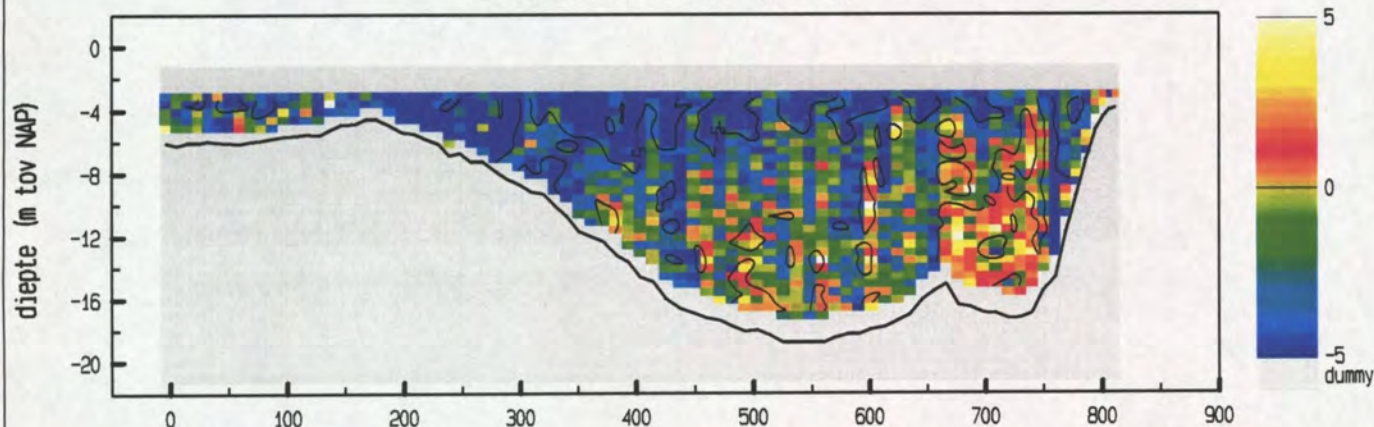
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 178 m
 stroomsnelheid : 114 cm/sec
 stroomrichting : 340 °

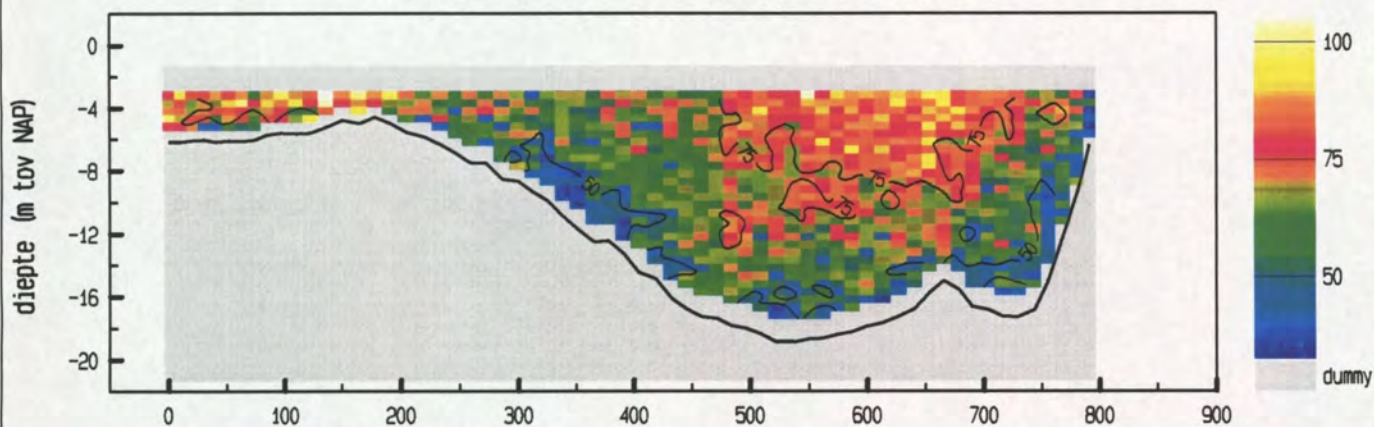
doorstroomoppervlak : 8601 m²
 raaidbiet : 5718 m³/sec

adcpfile : 11db076a.val

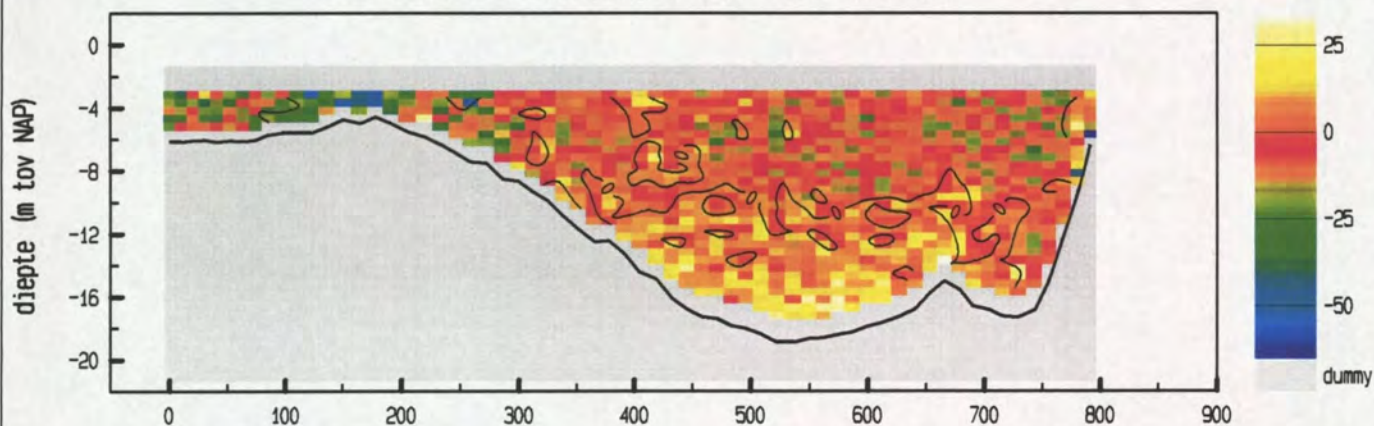
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db077a.val

tijd : 1737 - 1741

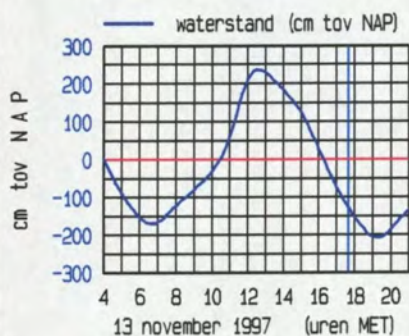
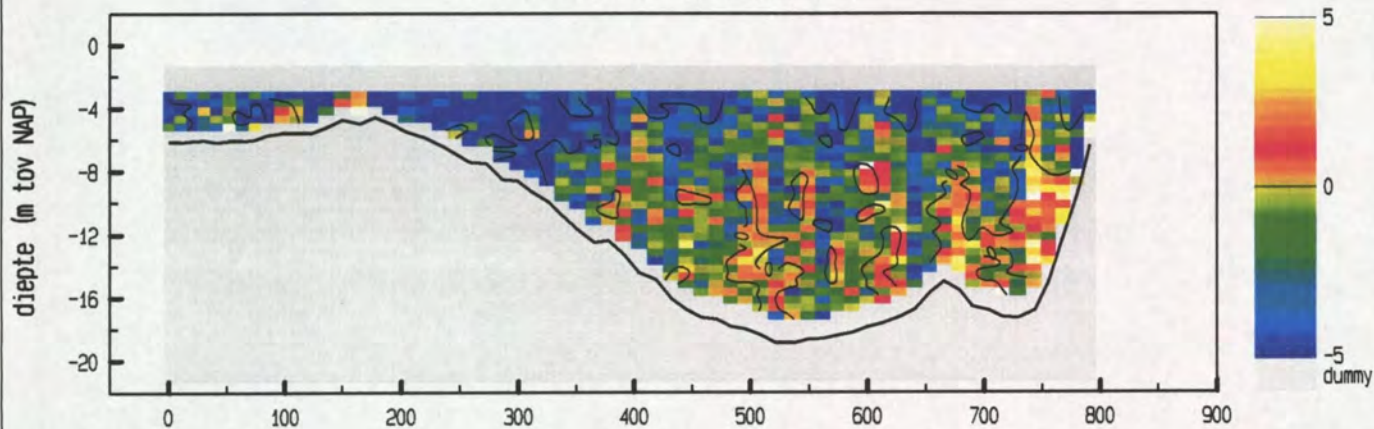
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 165 m
stroomsnelheid : 94 cm/sec
stroomrichting : 322 °

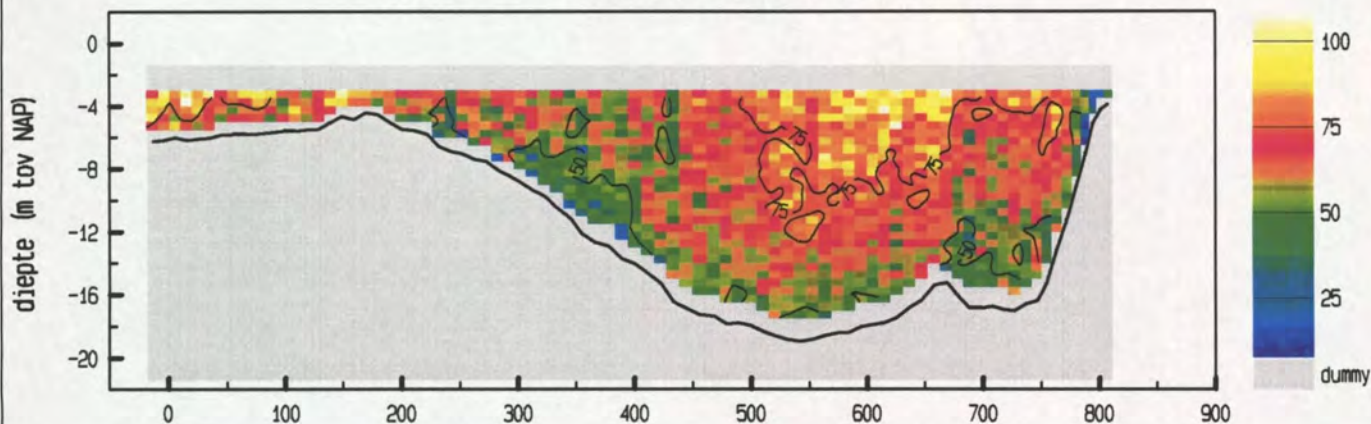
doorstroomoppervlak : 8462 m²
raaidebiet : 5413 m³/sec

adcpfile : 11db077a.val

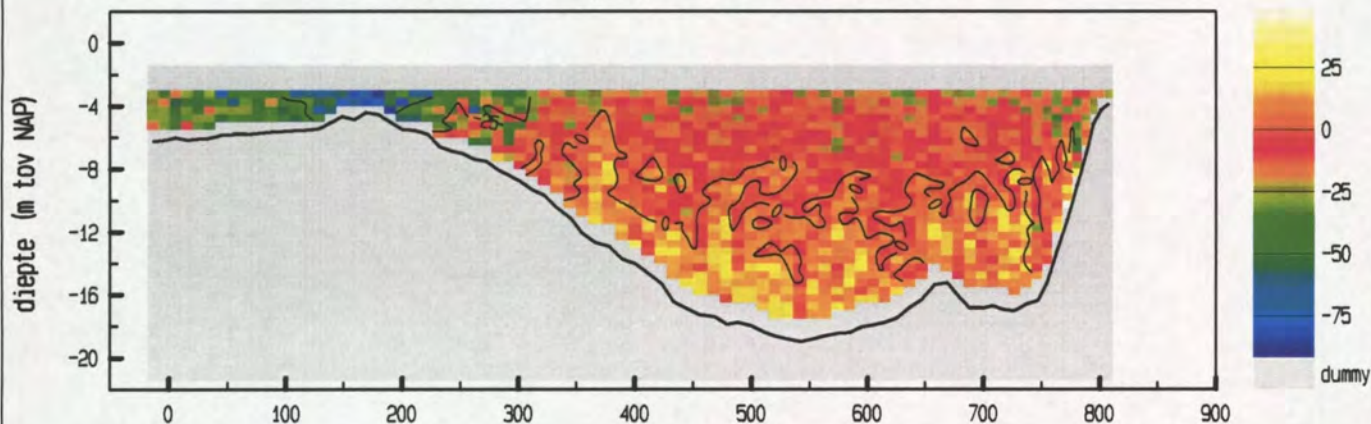
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db078a.val

tijd : 1742 - 1748

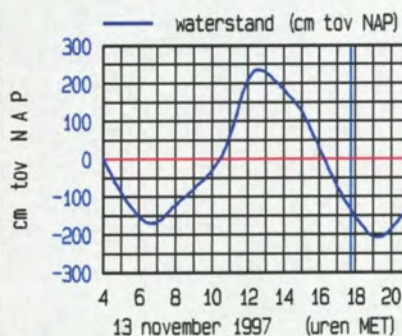
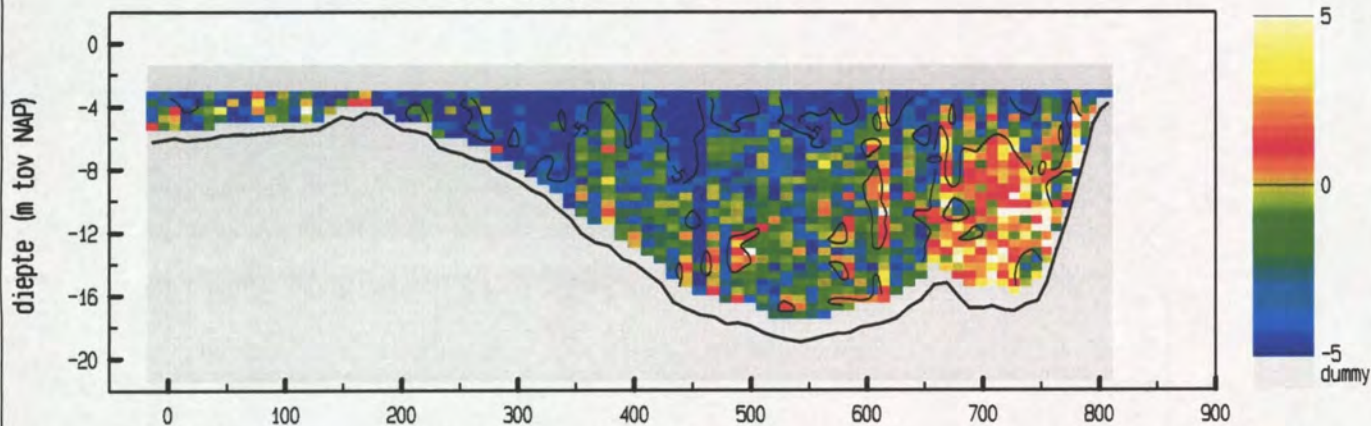
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 149 m
stroomsnelheid : 107 cm/sec
stroomrichting : 334°

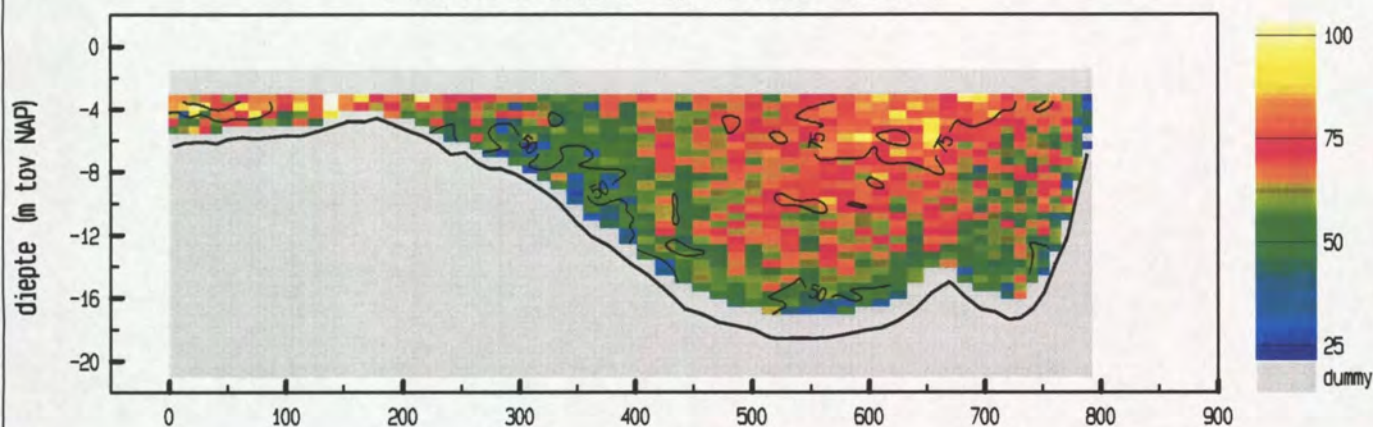
doorstroomoppervlak : 8496 m²
raaidebiet : 5329 m³/sec

adcpfile : 11db078a.val

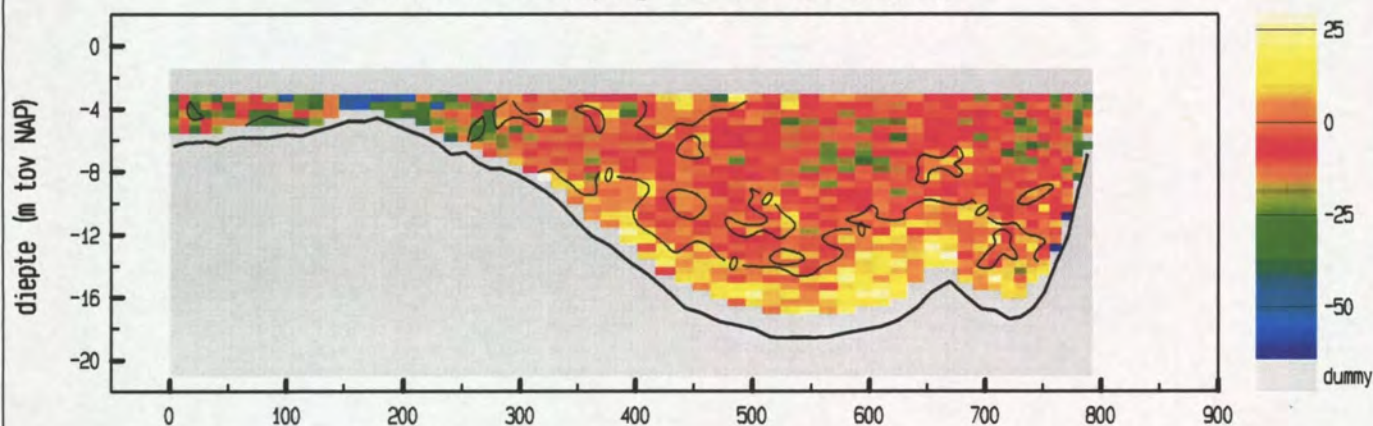
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db079a.val

tijd : 1749 - 1754

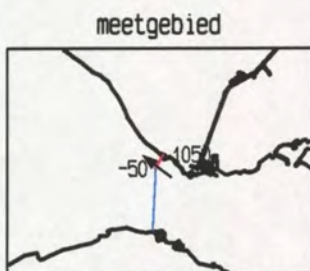
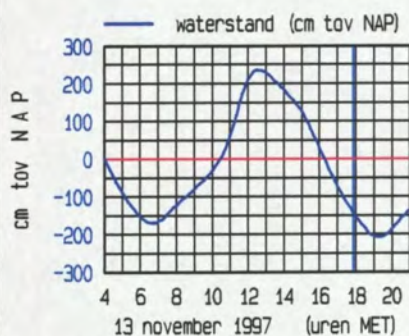
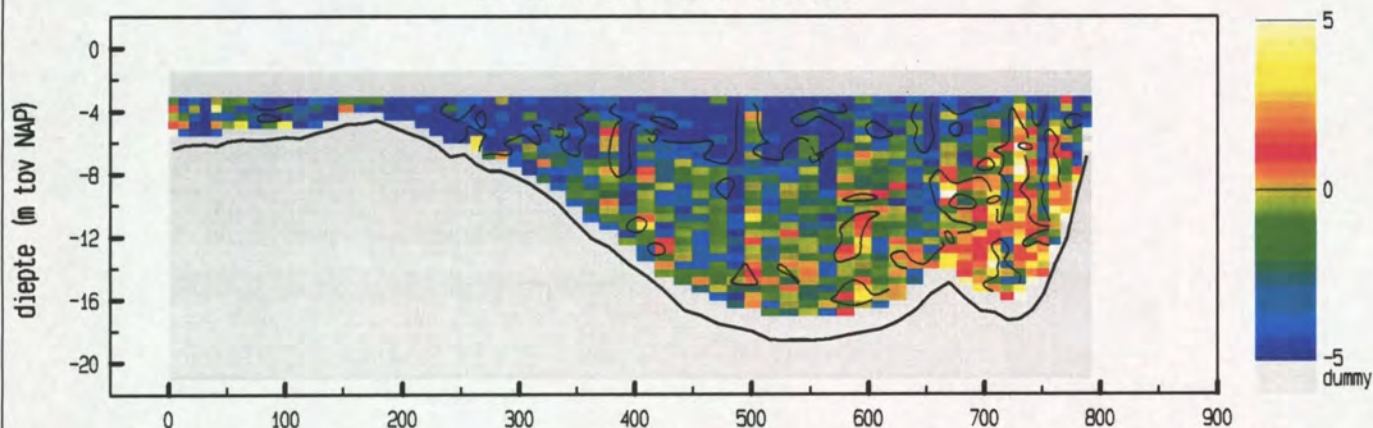
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 139 m
stroomsnelheid : 96 cm/sec
stroomrichting : 308°

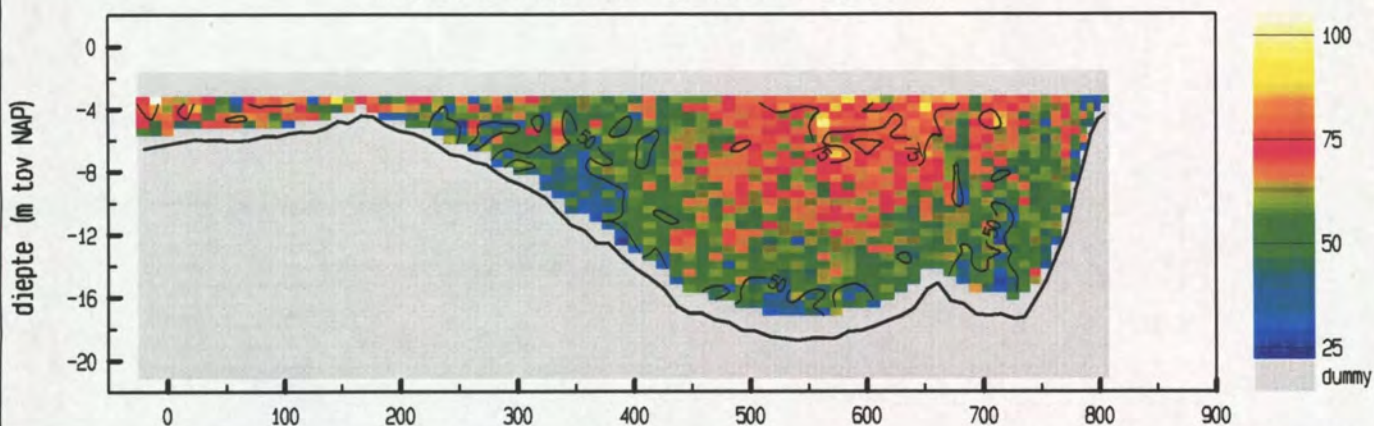
doorstroomoppervlak : 8251 m²
raaidebiet : 5063 m³/sec

adcpfile : 11db079a.val

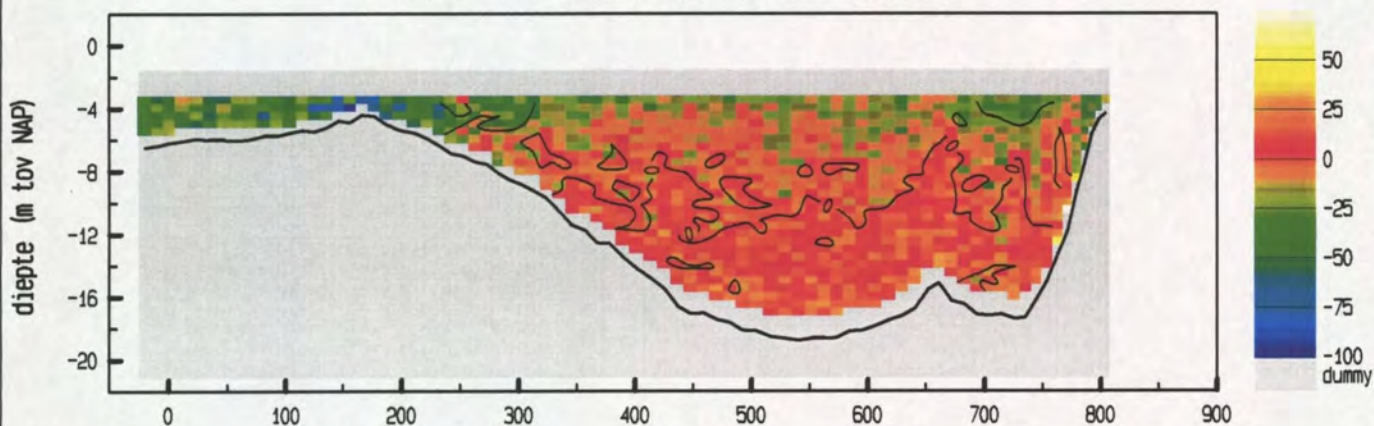
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db080a.val

tijd : 1759 - 1804

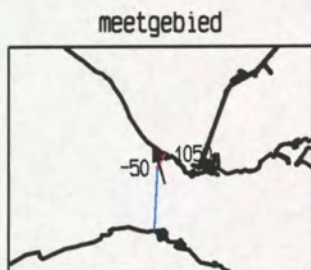
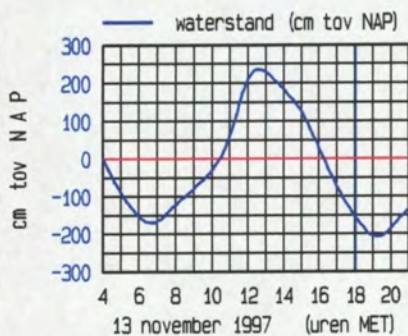
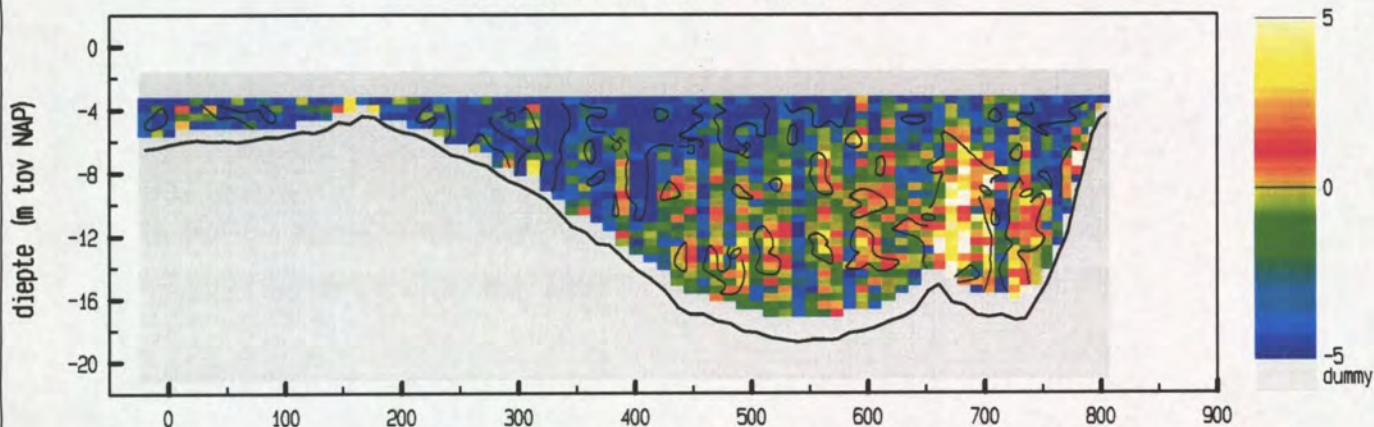
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 177 m
stroomsnelheid : 102 cm/sec
stroomrichting : 343 °

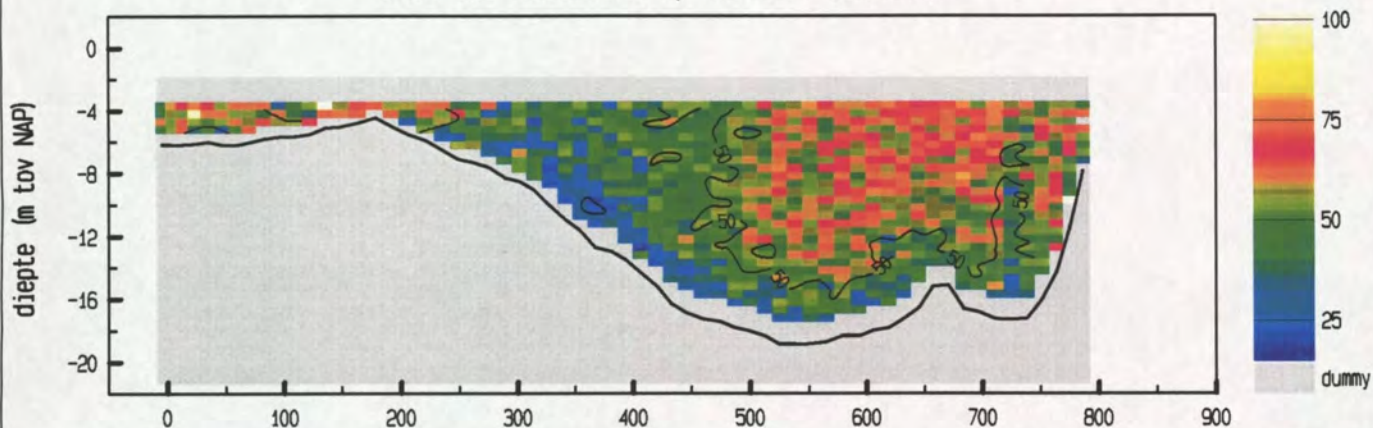
doorstroomoppervlak : 8369 m²
raaidebiet : 4825 m³/sec

adcpfile : 11db080a.val

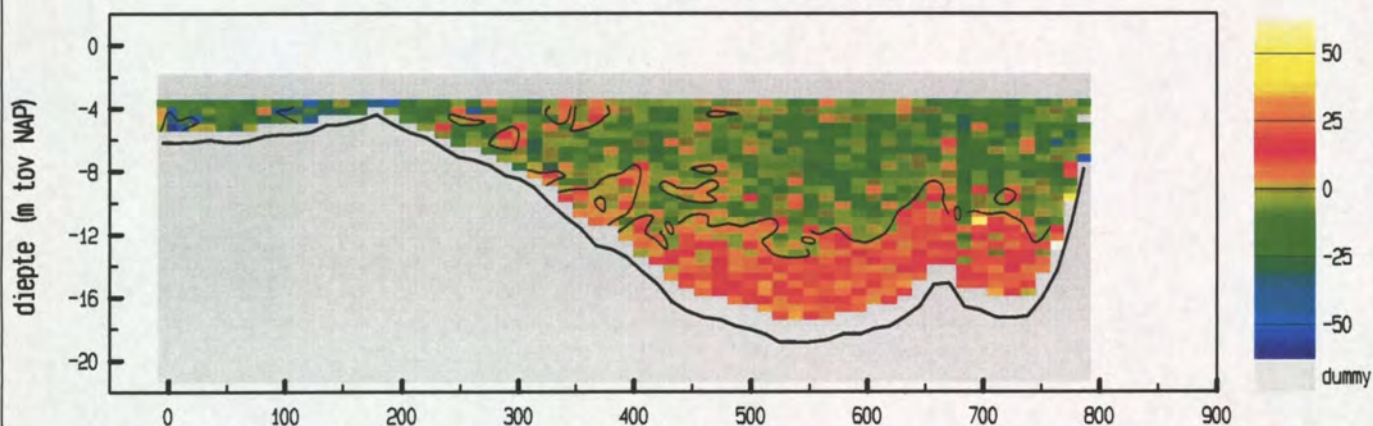
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db081a.val

tijd : 1823 - 1827

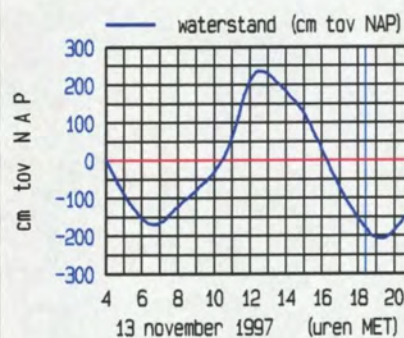
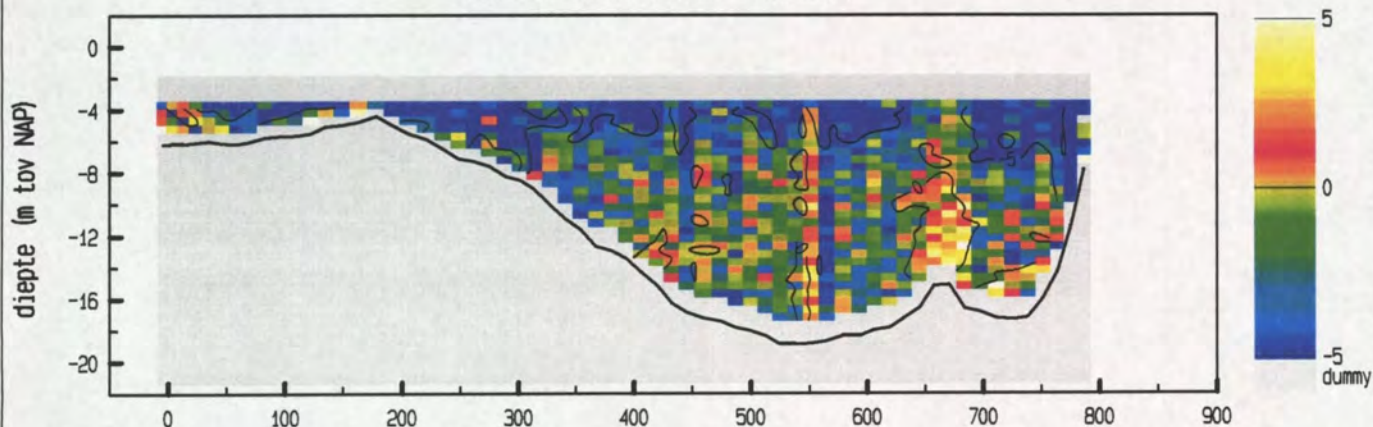
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 135 m
stroomsnelheid : 86 cm/sec
stroomrichting : 318 °

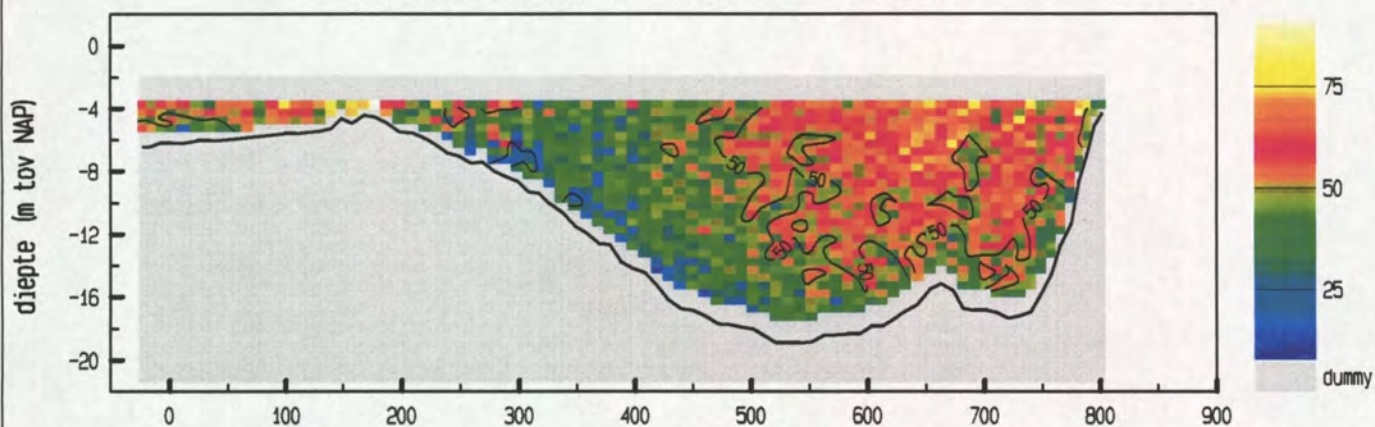
doorstroomoppervlak : 8092 m²
raaidebiet : 3984 m³/sec

adcpfile : 11db081a.val

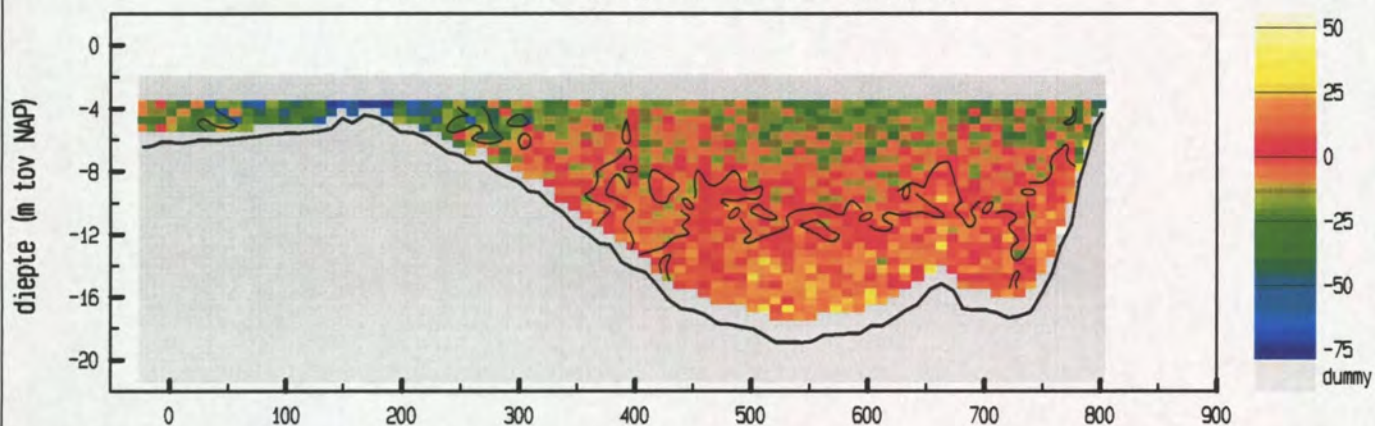
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db082a.val

tijd : 1828 - 1834

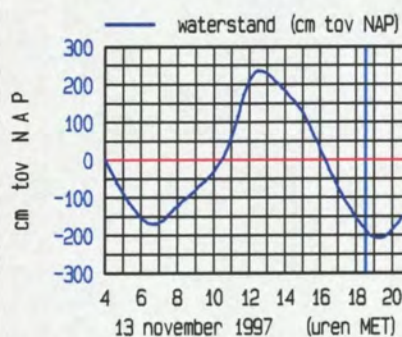
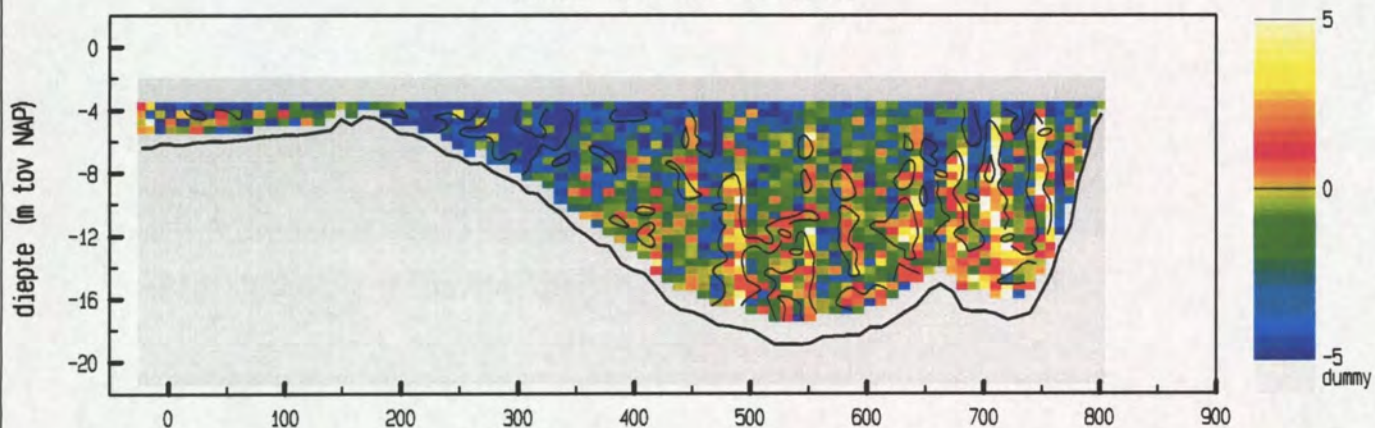
snelheid loodrecht op de raai (cm/sec)



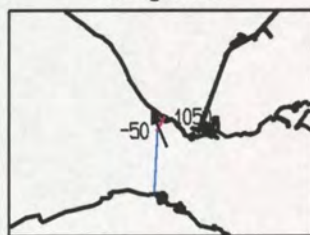
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 178 m
stroomsnelheid : 109 cm/sec
stroomrichting : 338 °

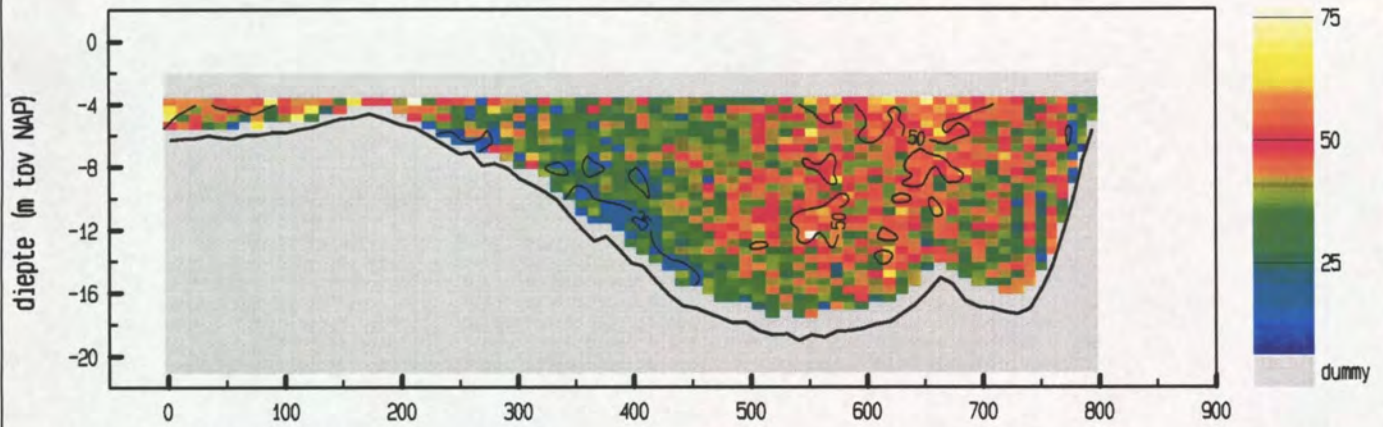
doorstroomoppervlak : 8142 m²
raaidebiet : 3810 m³/sec

adcpfile : 11db082a.val

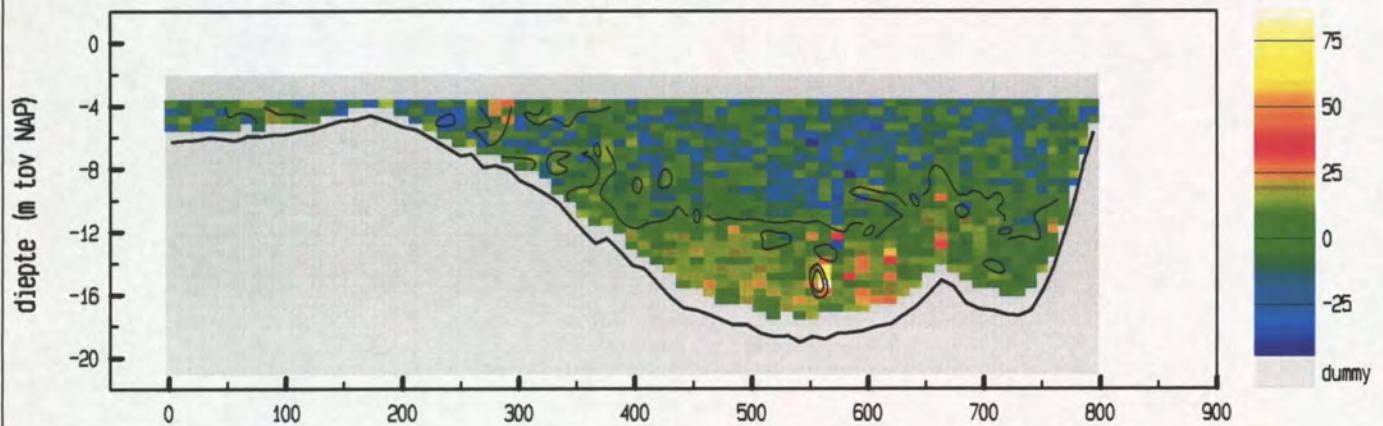
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db083a.val

tijd : 1841 - 1846

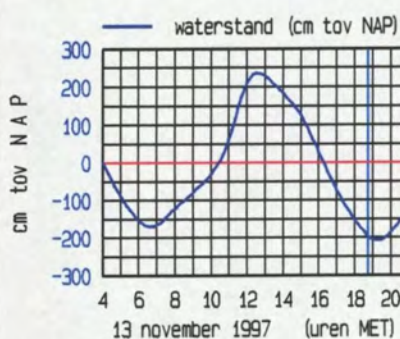
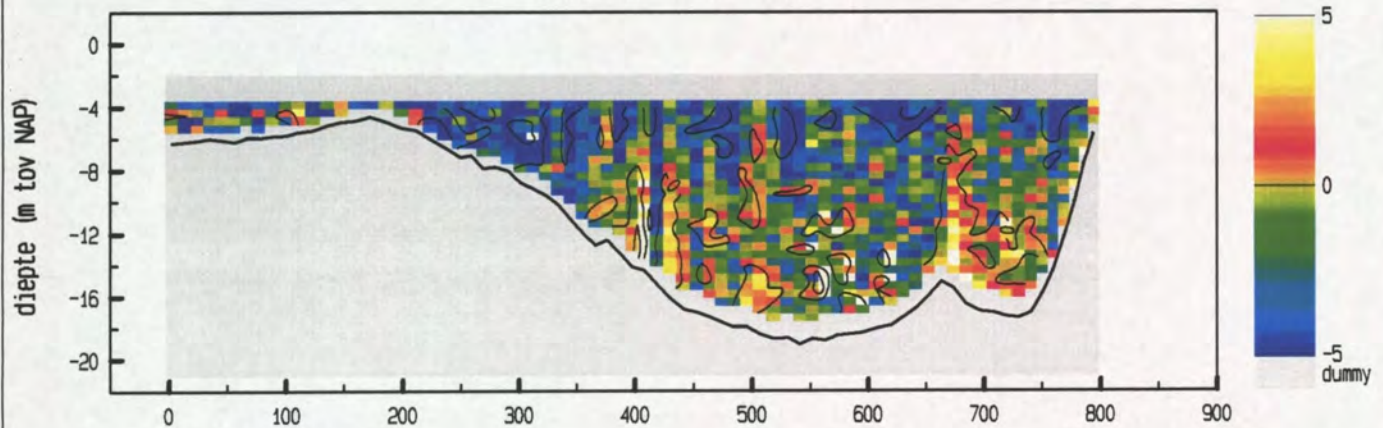
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 212 m
stroomsnelheid : 63 cm/sec
stroomrichting : 309 °

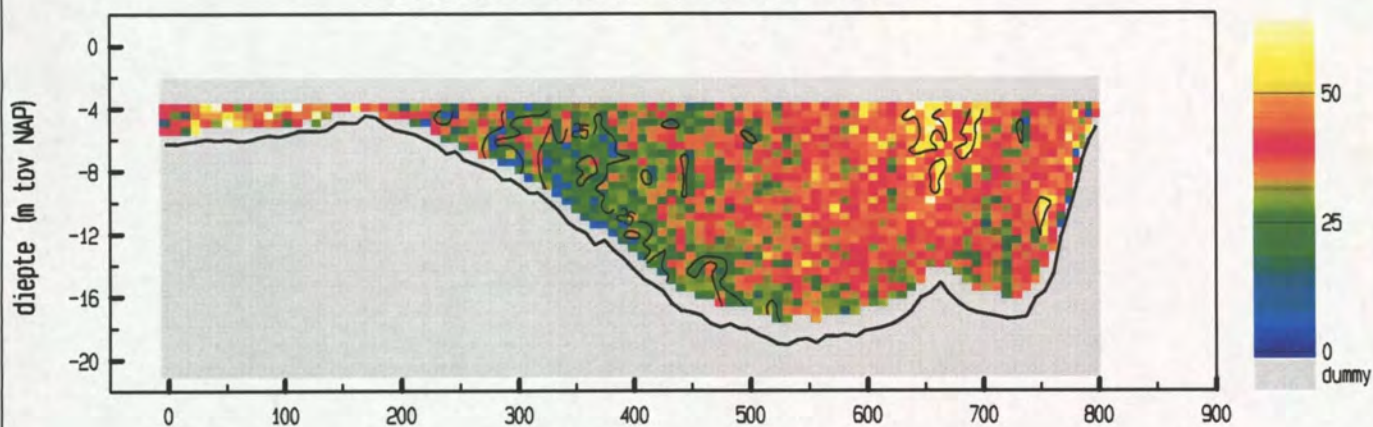
doorstroomoppervlak : 7949 m²
raaidebiet : 3130 m³/sec

adcpfile : 11db083a.val

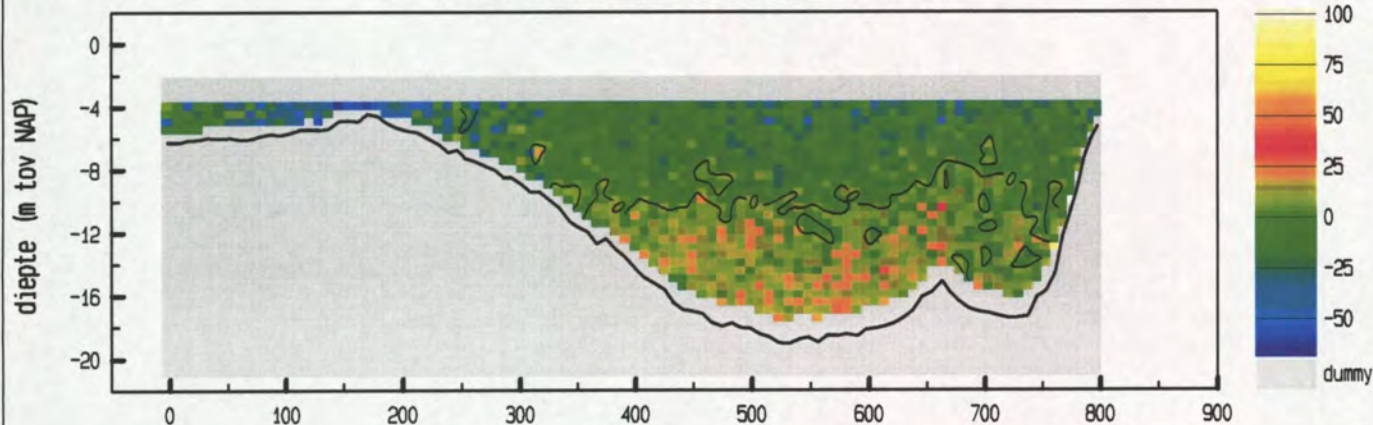
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db084a.val

tijd : 1849 - 1856

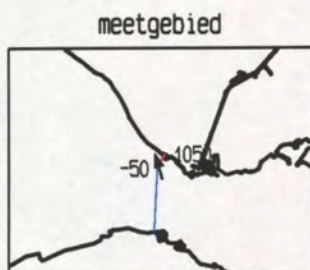
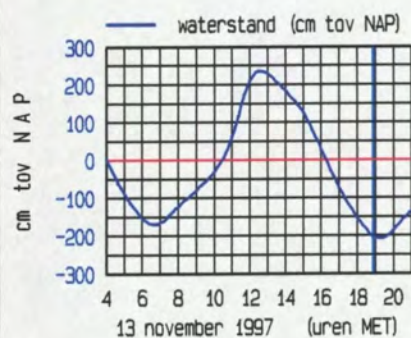
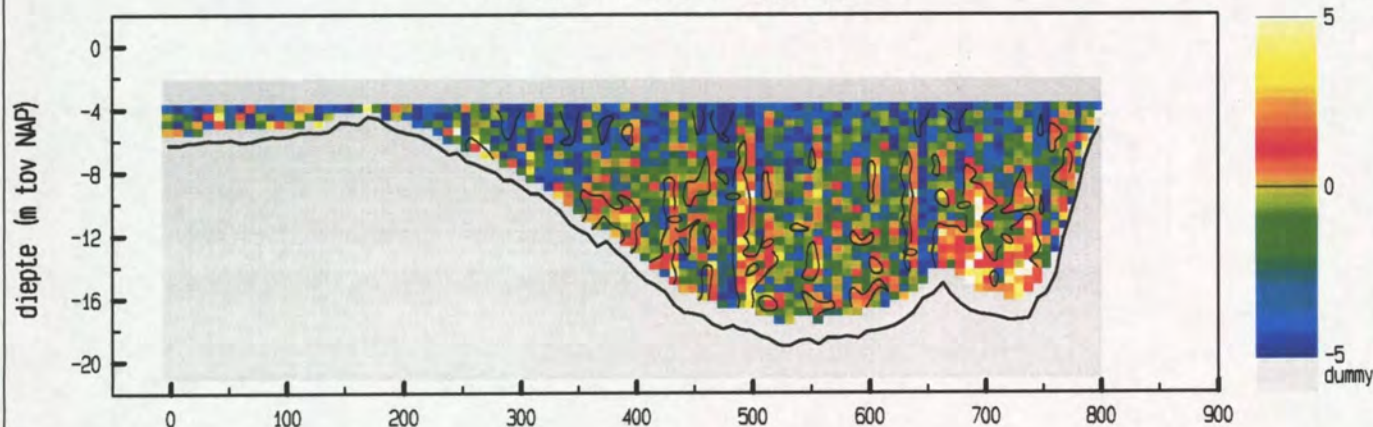
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 162 m
stroomsnelheid : 72 cm/sec
stroomrichting : 344 °

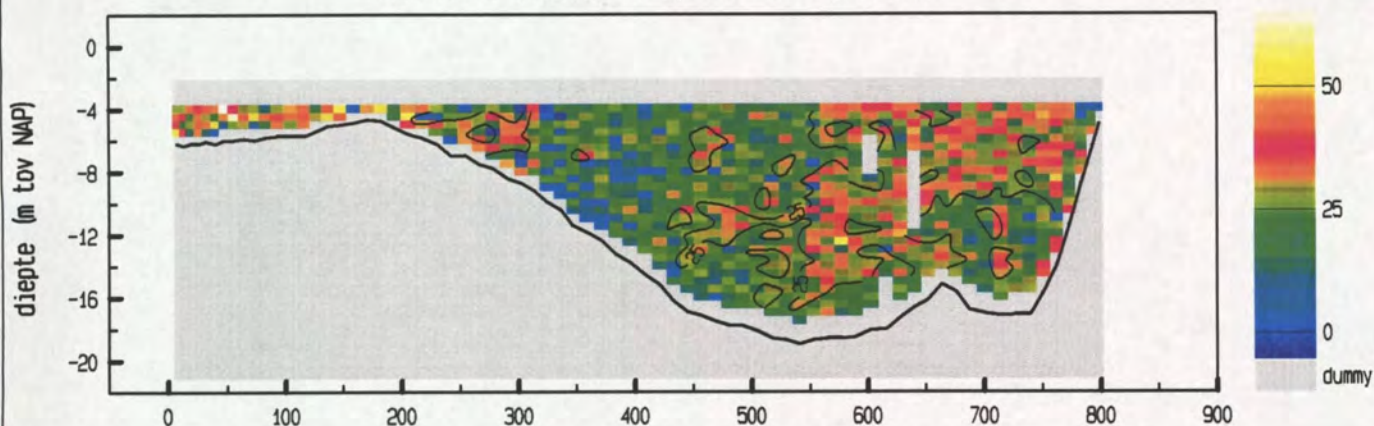
doorstroomoppervlak : 7972 m²
raaidebiet : 2704 m³/sec

adcpfile : 11db084a.val

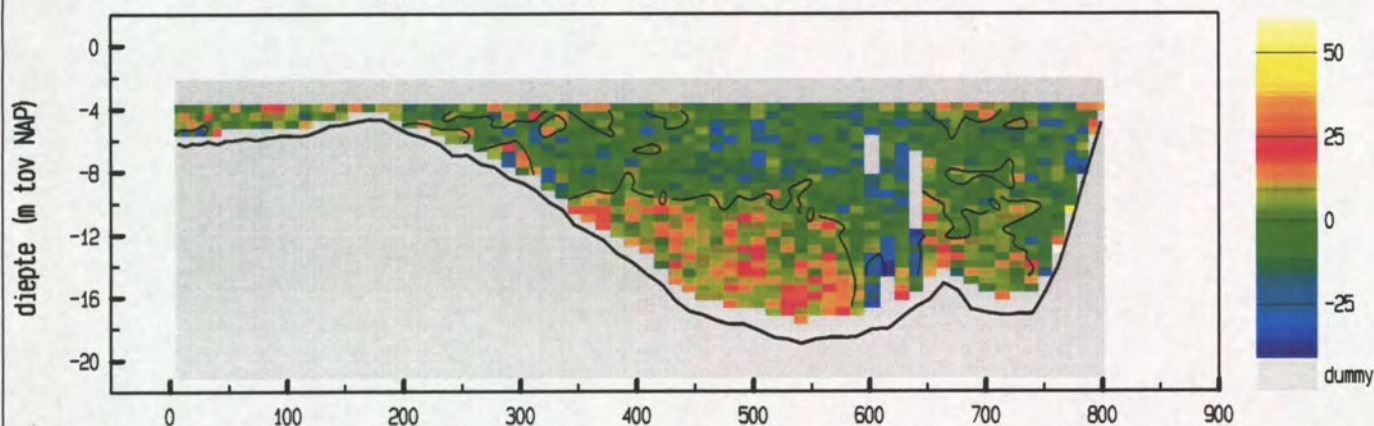
Debietraai 11 deelraai B13 november 1997
 adcpfile : 11db085a.val

tijd : 1901 - 1906

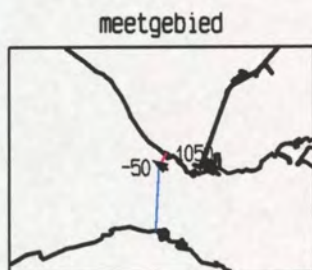
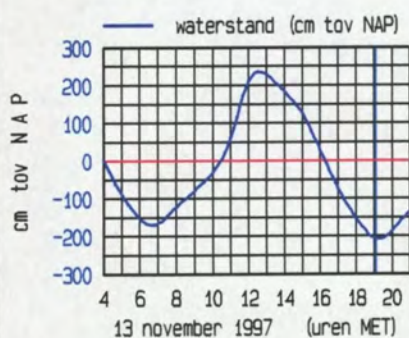
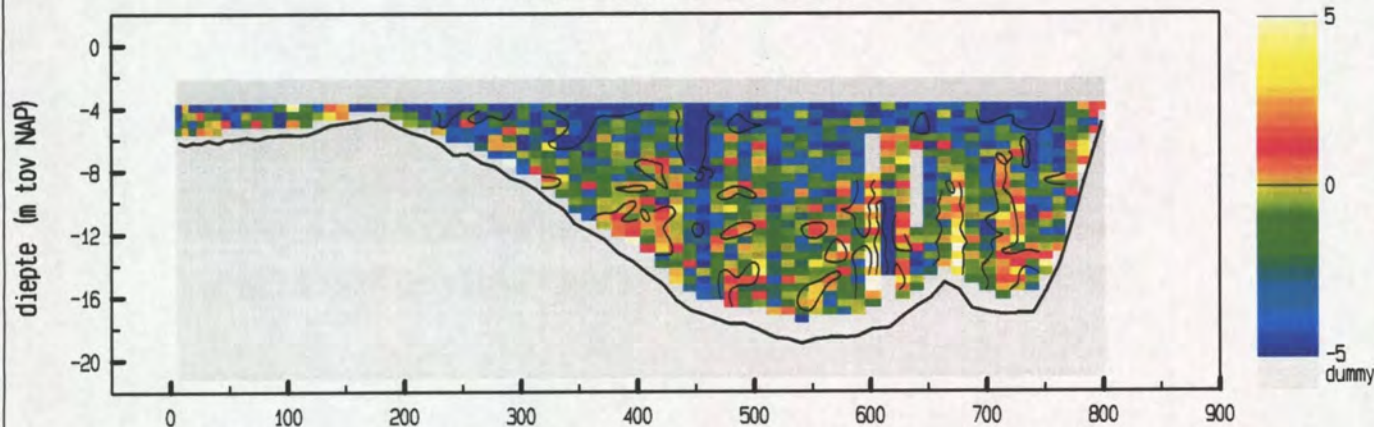
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 147 m
 stroomsnelheid : 47 cm/sec
 stroomrichting : 302 °

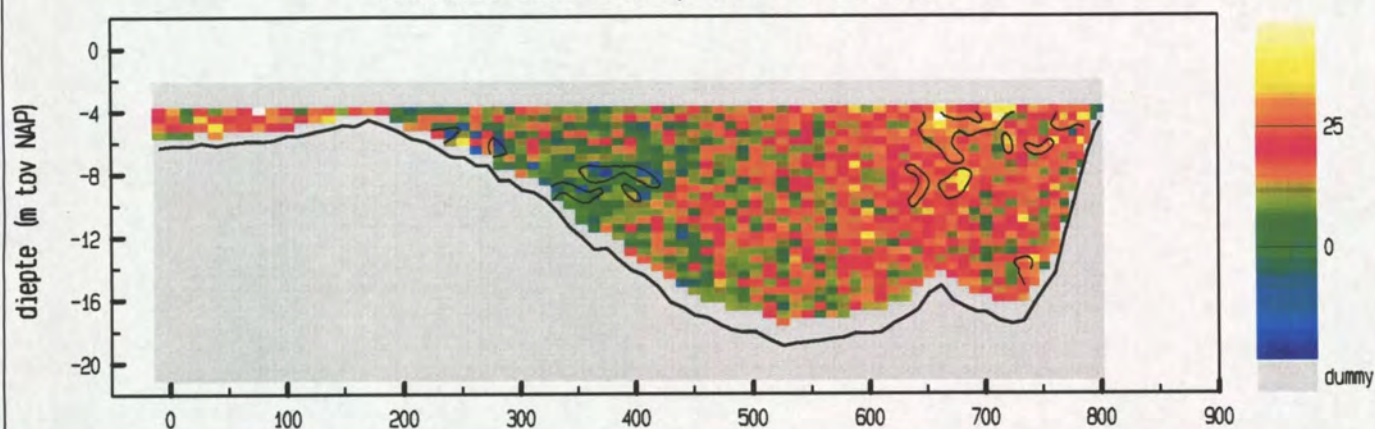
doorstroomoppervlak : 7847 m²
 raaidebiet : 1836 m³/sec

adcpfile : 11db085a.val

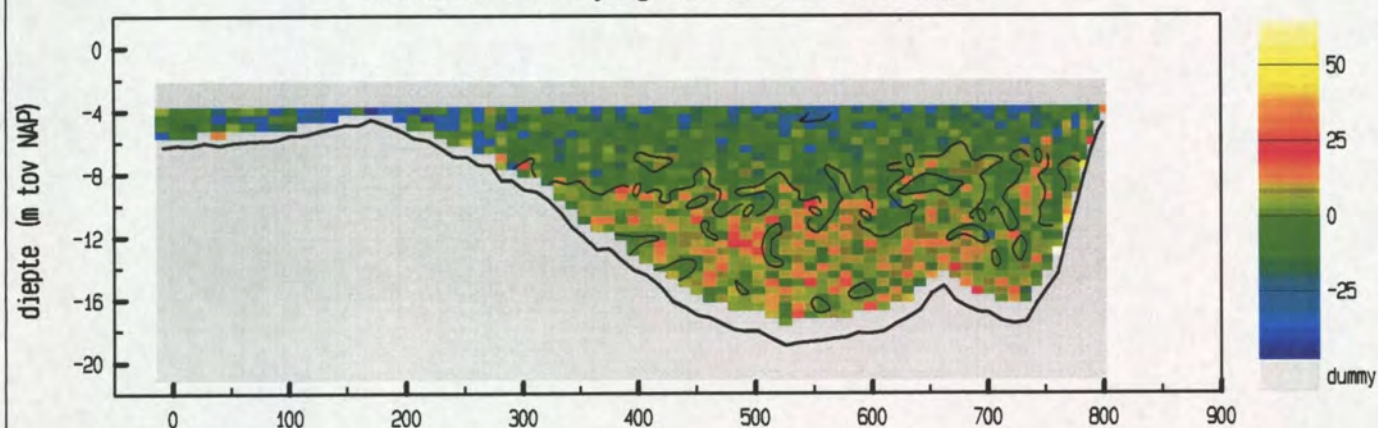
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db086a.val

tijd : 1911 - 1917

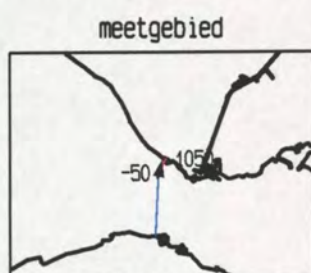
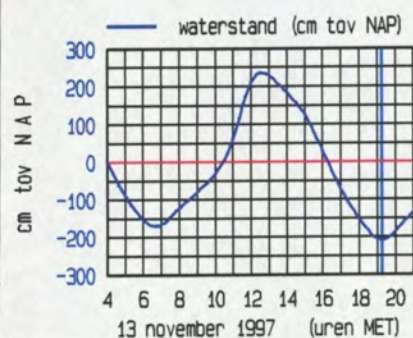
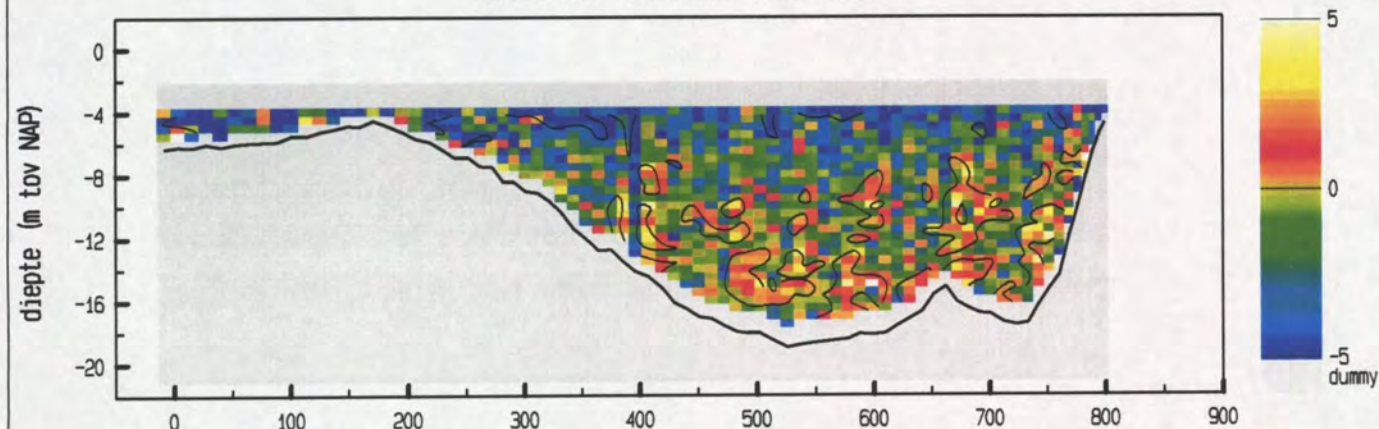
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 171 m
stroomsnelheid : 47 cm/sec
stroomrichting : 13°

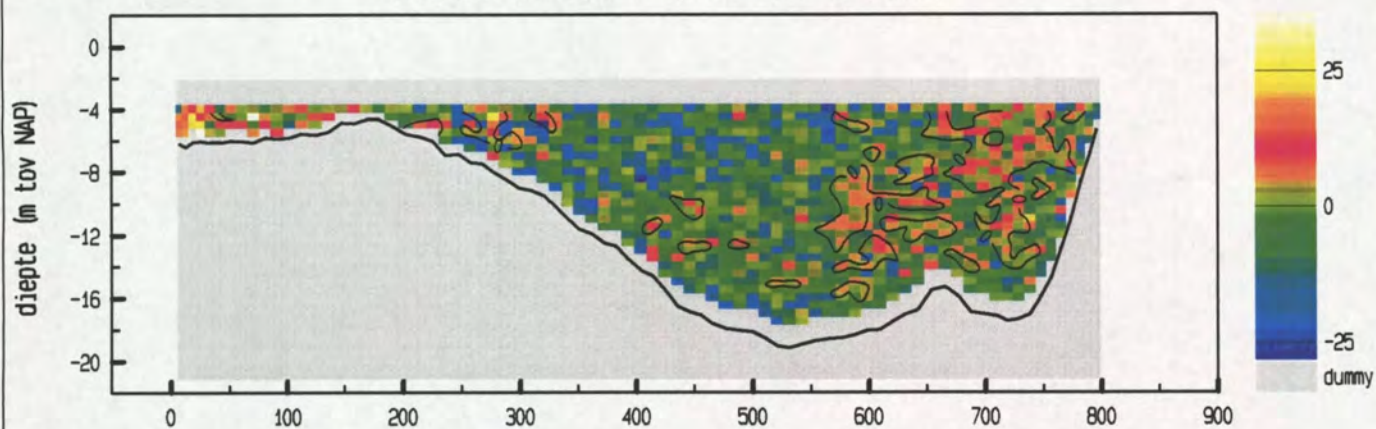
doorstroomoppervlak : 7931 m²
raaidebiet : 1149 m³/sec

adcpfile : 11db086a.val

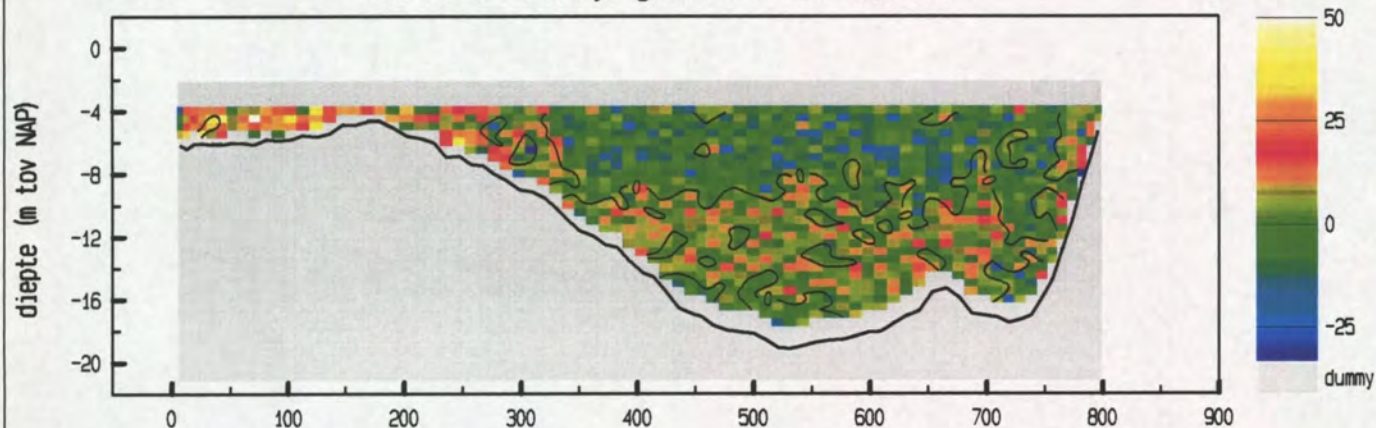
Debietraai 11 deelraai B13 november 1997
adcpfile : 11db087a.val

tijd : 1924 - 1930

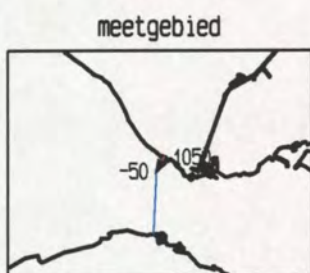
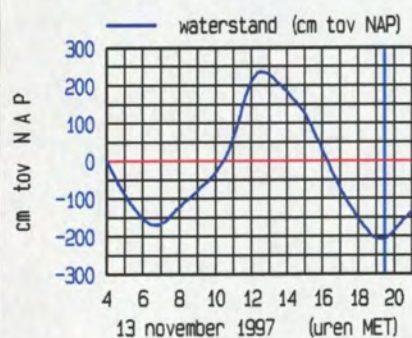
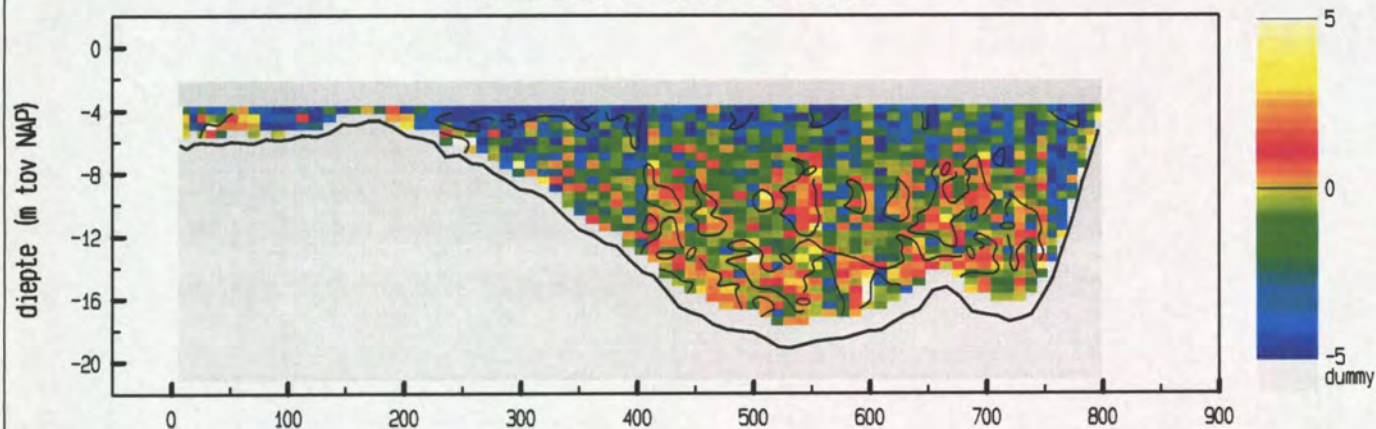
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 125 m
stroomsnelheid : 33 cm/sec
stroomrichting : 211 °

doorstroomoppervlak : 7856 m²
raaidebiet : -283 m³/sec

adcpfile : 11db087a.val

10. Debieten

Debietraai 11 deelraai B dd 13 november 1997

tijd : 0638 - 1927

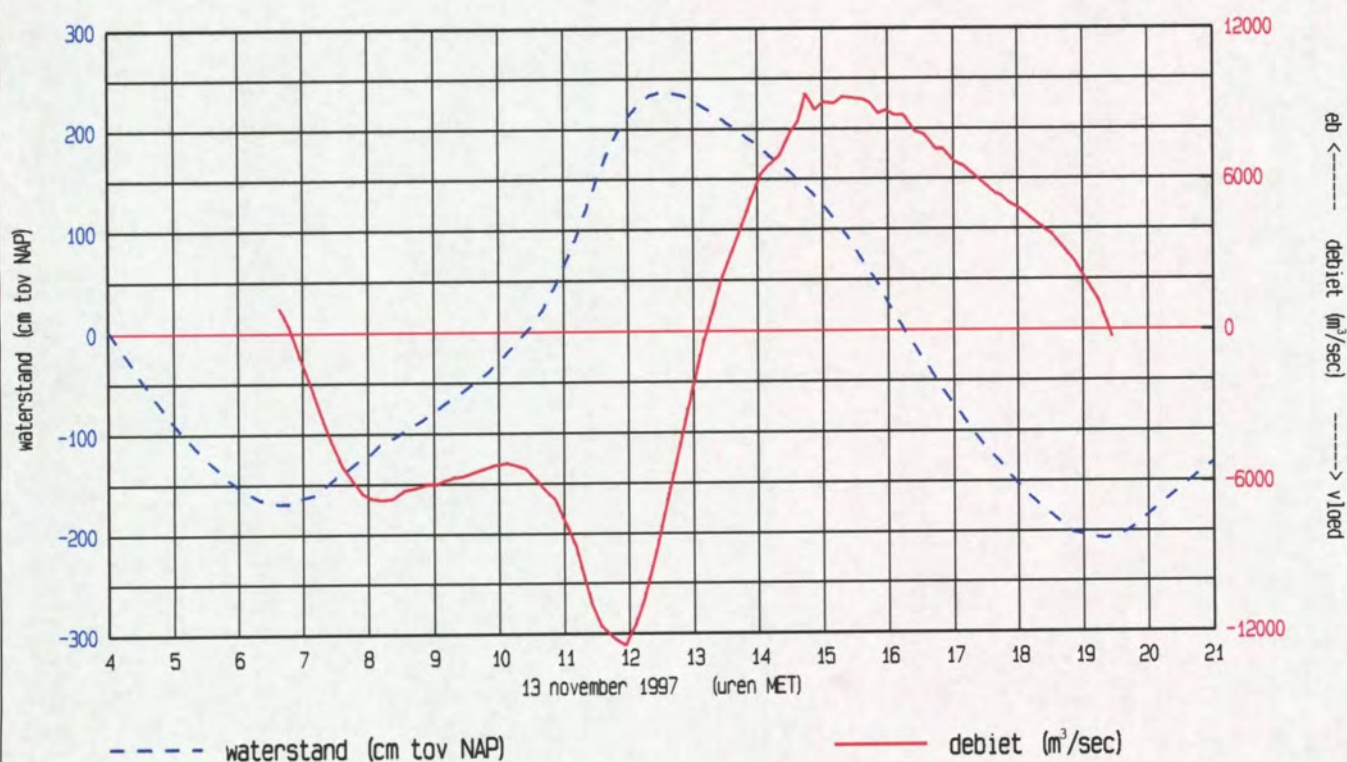
lokatiennaam : R12D

soort/fase : Q30

omschrijving: debiet in m³/sec

	00	10	20	30	40	50
06					836	-124
07	-1264	-2434	-3628	-4689	-5509	-6076
08	-6488	-6605	-6580	-6324	-6171	-6049
09	-6008	-5853	-5714	-5621	-5468	-5321
10	-5210	-5199	-5342	-5671	-6147	-6576
11	-7479	-8451	-10015	-11295	-11944	-12305
12	-12090	-11071	-9534	-7741	-5850	-3950
13	-2025	-283	1147	2500	3619	4830
14	5934	6589	6987	7916	8782	8993
15	9083	9024	9282	9220	9121	8671
16	8708	8561	8198	7821	7398	7179
17	6695	6490	6115	5753	5400	5108
18	4849	4510	4160	3839	3340	2811
19	2126	1425	488			

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
971113	0649 - 1312		- 146 608 192
971113	1312 - 1924	133 639 656	



DEBIETMETING d.d. 13 en 27 november 1997

codenummer: 1819.M.9701

plaats: Wielingen - (Nolleplaat) - Sardijngeul

Raainr. 11

GETIJGEGEVENS								
station	datum	M.E.T	HW	M.E.T	LW	daling	ryzing	getyfact
Vlissingen	13-11-97	00.20	+2,52					
	27-11-97	00.00	+1,71					
				06.50	-1,73	4,25		1,101
				07.00	-1,89	3,60*		0,933*
		12.35	+2,42				4,15	1,075
		12.05	+1,69				3,58*	0,927*
				19.20	-2,10	4,52		1,171
				18.50	-1,96	3,65*		0,946*

amplitude gem. getij: Vlissingen 91.0 = 3,86

* = 27 november 1997

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
Wielingen 27 november	995,8	948,4	67,7	88,3	1052,6	1023,1	71,6	95,3
Sardijngeul 13 november	133,6	146,6	9,3	12,3	114,1	136,4	7,9	11,4
Totale raai	1129,4	1095,0	77,0	100,6	1166,7	1159,5	79,5	106,7

Tekeningnr. Debietkrommen: Notitie ZLMD-97.N.048A en B (bijlage 10)

STROOMGEGEVENS	Vmax eb m/s	Vmax vl m/s
Wielingen		
Sardijngeul		
Totale raai		

OPPERVLAKTE DOORSTROOMPROFIEL	
m ² t.o.v. N.A.P.	tekeningnr.
71970	bijlage 4
9950	bijlage 4
81920	