

01:39965



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



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Nummer: **K 177.9**



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DI: 39965

**Stroommeting (ADCP)**

**Oever Bath**

23 november 1999



**Meetdienst Zeeland**

Notitie nr. ZLMD-99.N.016A  
Afdeling AXMH  
Vlissingen, januari 2000

## Notitie

**Nummer:** ZLMD-99.N.016A

**Onderwerp:** Meetresultaten  
Stroommeting oever Bath

**Datum:** 23 november 1999

**Code:** 0119M9901

**Datum:** januari 2000

**Auteur:** Verwerking Hydrografie

**Bijlagen:** 7

## 1. ALGEMEEN

Ten behoeve van de oeververdediging (bestortingen) in het Nauw van Bath werden op 23 november in een 5-tal raaien stroommetingen uitgevoerd. Eenzelfde meting werd eerder uitgevoerd op 15 december 1997. Zie notitie ZLMD-97.N.047A.

Voor de situering van de meetraaien zie bijlage 1.

De raaigegevens (metagegevens) staan vermeld in de bijlage 2.

## 2. UITVOERING

De meting is uitgevoerd met de ADCP (Acoustic Doppler Current Profiler) waarbij de raaien varend werden doorgemeten. Elke raai werd 25 maal doorgemeten. 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.

De gemeten raaien op as zoj zijn: 0000.400, 0000.700, 0001.000, 0001.300 en 0001.600 waarvan de dwarsprofielen zijn gepresenteerd in de bijlage 4.

## 3. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Bath, lokatienummer 110 uit het RMI-meetnet en is grafisch uitgezet tegen de tijd in bijlage 5.

De gemiddelde getijgegevens van Bath staan aangegeven in onderstaande tabel. Deze gegevens zijn ontleend aan de "Gemiddelde Getijkromme 1991.0 uitgegeven door RIKZ (Rijksinstituut voor Kust en Zee).

Waterstanden in meters ten opzichte van n.a.p.			
getij	h.w.	l.w.	tijverschil in m.
gemiddeld springtij	3.13	-2.32	5.45
gemiddeld getij	2.72	-2.11	4.83
gemiddeld doottij	2.19	-1.78	3.97

opgetreden getij station Bath				
datum	m.e.t.	h in m.	tijverschil in meters	getijcoëfficiënt ten opzichte van gemiddeld getij
23-11-1999	02.40	3.44		
23-11-1999	09.20	-2.16	eb 5.60	1.15942
23-11-1999	15.00	3.22	vloed 5.38	1.11387
23-11-1999	22.00	-2.61	eb 5.83	1.20704

In deze bijlage 5 is tevens een tabel opgenomen met berekende waterstanden op een lokatie in het meetgebied, waarvan de kromme staat vermeld in de presentaties van de meetresultaten

#### 4. WEERSOMSTANDIGHEDEN

Gedurende de gehele meting stond er een west-zuidwestelijke wind van 5 m/sec. De windsnelheid en -richting werd gemeten aan de meetopstelling HAWI (Hansweert RMI-meetnetlokatie nr. 816), en is samen met het verticale getij van Bath uitgezet in bijlage 6 waarin de meetperiode staan aangegeven.

#### 5. VERWERKING

Na validatie van de ruwe gegevens is de volgende bewerking uitgevoerd:

Presentatie van de gemeten gegevens per transsect. De gebruikte kleurschaal is vanwege de duidelijkheid per transsect aangepast aan de gemeten snelheden. In deze bijlage 7 zijn de eb-snelheden positief en de vloed-snelheden negatief. In deze presentatie zijn ook de iso-lijnen van gelijke stroomsnelheid ingetekend.

Verder staat in deze bijlage de gemiddelde stroomsnelheid in de vertikaal op vaste afstanden uitgezet in de meetraai als vectoren met dezelfde kleurschaal. 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.

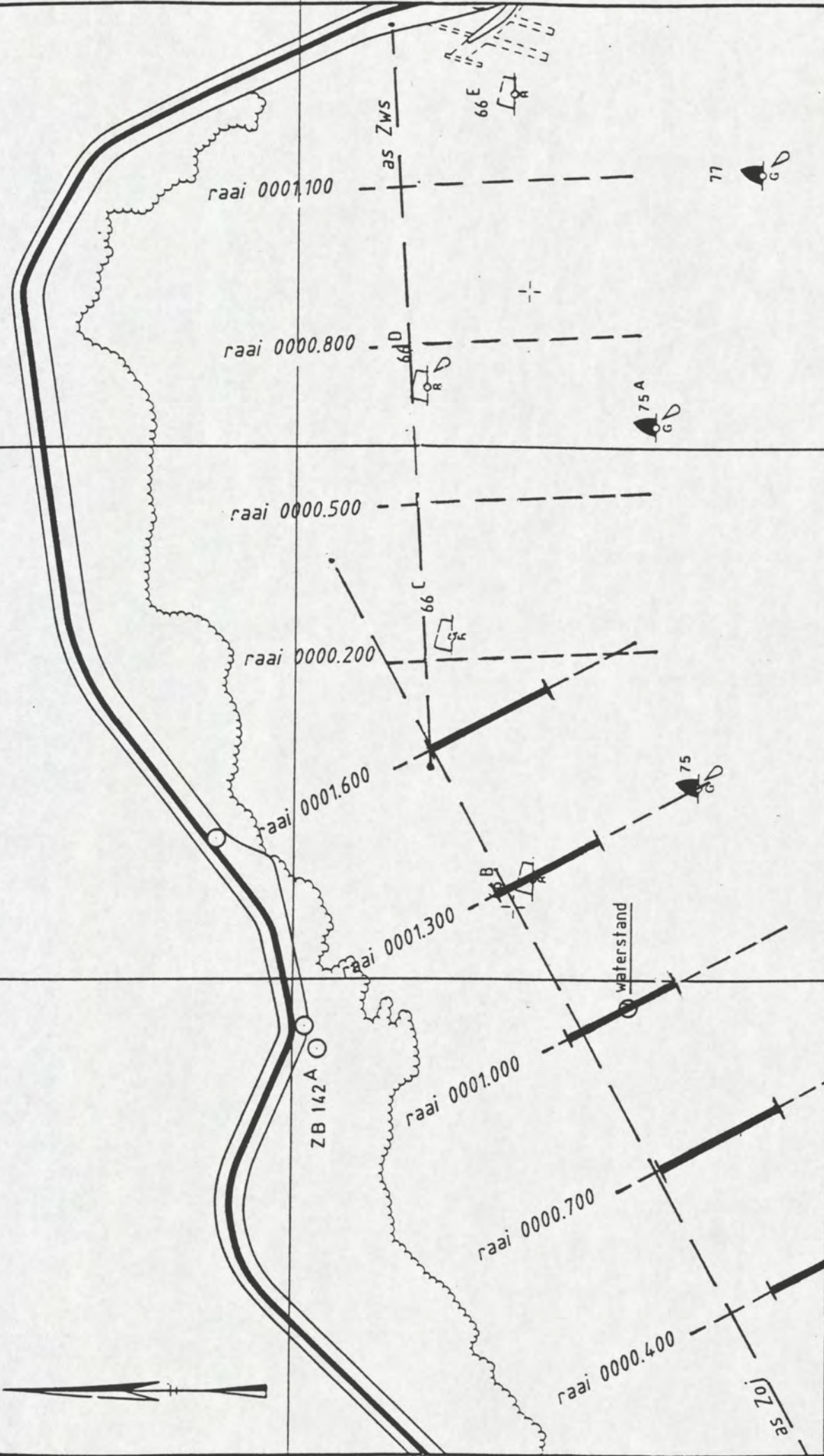
## 6. LIJST VAN BIJLAGEN

1. Situatie meetraaien
2. Raaigegevens
3. Overzicht gevaren tracks
4. Dwarsprofielen
5. Opgetreden getij
6. Wind- en getijgegevens
7. Gemeten gegevens
  - a Raaï zoj 0000.400
  - b Raaï zoj 0000.700
  - c Raaï zoj 0001.000
  - d Raaï zoj 0001.300
  - e Raaï zoj 0001.600



380.0

379.0



rijkswaterstaat		bijl. I.	
directie zeeland - meetdienst zeeland		gel.	code 0119M99.01
situatie meetraaien oever Bath		gec.	schaal 1 : 10.000
d.d. 23 en 25 november 1999		gez.	nr.
		akk.	

73 GD

75 A GD

77 GD

Overzicht metagegevens as oj

**Gegevens as oj**

Begincoördinaat		Eindcoördinaat		Argument
x	y	x	y	
70024	378989	71787	379932	61.8584

**Gegevens meetraaien as oj**

Raai	nulpunt		voetmaat		Argument
	x	y	begin	eind	
zoj0000.400	70376	379177	-700	500	151.8466
zoj0000.700	70641	379319	-700	500	151.8466
zoj0001.000	70905	379460	-700	500	151.8466
zoj0001.300	151.85	379602	-700	500	151.8466
zoj0001.600	71434	379743	-700	500	151.8466



### 3. Overzicht gevaren tracks

## Overzicht bestanden raai zoj0000.400

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
1	Eb	05:00	05:01	331	±4	1466
6		05:28	05:29			
11		05:58	05:59			
16		06:30	06:32			
21		07:05	07:06			
26		07:44	07:45			1463
31		08:17	08:18			
36		08:47	08:48			
41		09:12	09:13			
46	Eb	09:38	09:38			
55	Vloed	10:17	10:18			1461
61		10:48	10:48			
66		11:16	11:17			
71		11:45	11:46			1463
76		12:08	12:09			
81		12:33	12:34			
86		13:02	13:03			
91		13:23	13:24			
96		13:52	13:53			
101		14:15	14:16			
106		14:40	14:41			
111	Vloed	15:05	15:07			
116	Kentering	15:29	15:30			
117	Eb	15:37	15:38			
122	Eb	16:00	16:01	331	±4	1463

## Overzicht bestanden raai zoj0000.700

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
2	Eb	05:04	05:05	331	±4	1466
7		05:32	05:34			
12		06:05	06:06			
17		06:36	06:37			
22		07:19	07:20			
27		07:48	07:49			1463
32		08:22	08:23			
37		08:52	08:52			
42	Eb	09:17	09:18			
47	Kentering	09:41	09:42			
54	Vloed	10:14	10:14			1461
59		10:41	10:41			
65		11:11	11:12			
70		11:40	11:41			1463
75		12:05	12:05			
80		12:29	12:30			
85		12:58	12:59			
90		13:20	13:21			
95		13:47	13:48			
100		14:10	14:12			
105		14:35	14:36			
110		15:01	15:02			
115	Vloed	15:25	15:27			
118	Kentering	15:41	15:42			
123	Eb	16:04	16:05	331	±4	1463

## Overzicht bestanden raai zoj0001.000

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
3	Eb	05:08	05:09	331	±4	1466
8		05:37	05:39			
13		06:10	06:11			
18		06:46	06:47			
23		07:23	07:24			
28		07:52	07:54			1463
33		08:28	08:29			
38		08:56	08:57			
43		09:21	09:21			
48	Eb	09:44	09:45			
53	Vloed	10:10	10:11			1461
58		10:36	10:37			
64		11:07	11:08			
69		11:34	11:35			1463
74		12:00	12:01			
79		12:25	12:27			
84		12:54	12:55			
89		13:17	13:18			
94		13:43	13:44			
99		14:07	14:08			
104		14:31	14:32			
109		14:57	14:58			
114	Vloed	15:22	15:23			
119	Kentering	15:44	15:45			
124	Eb	16:07	16:09			1463

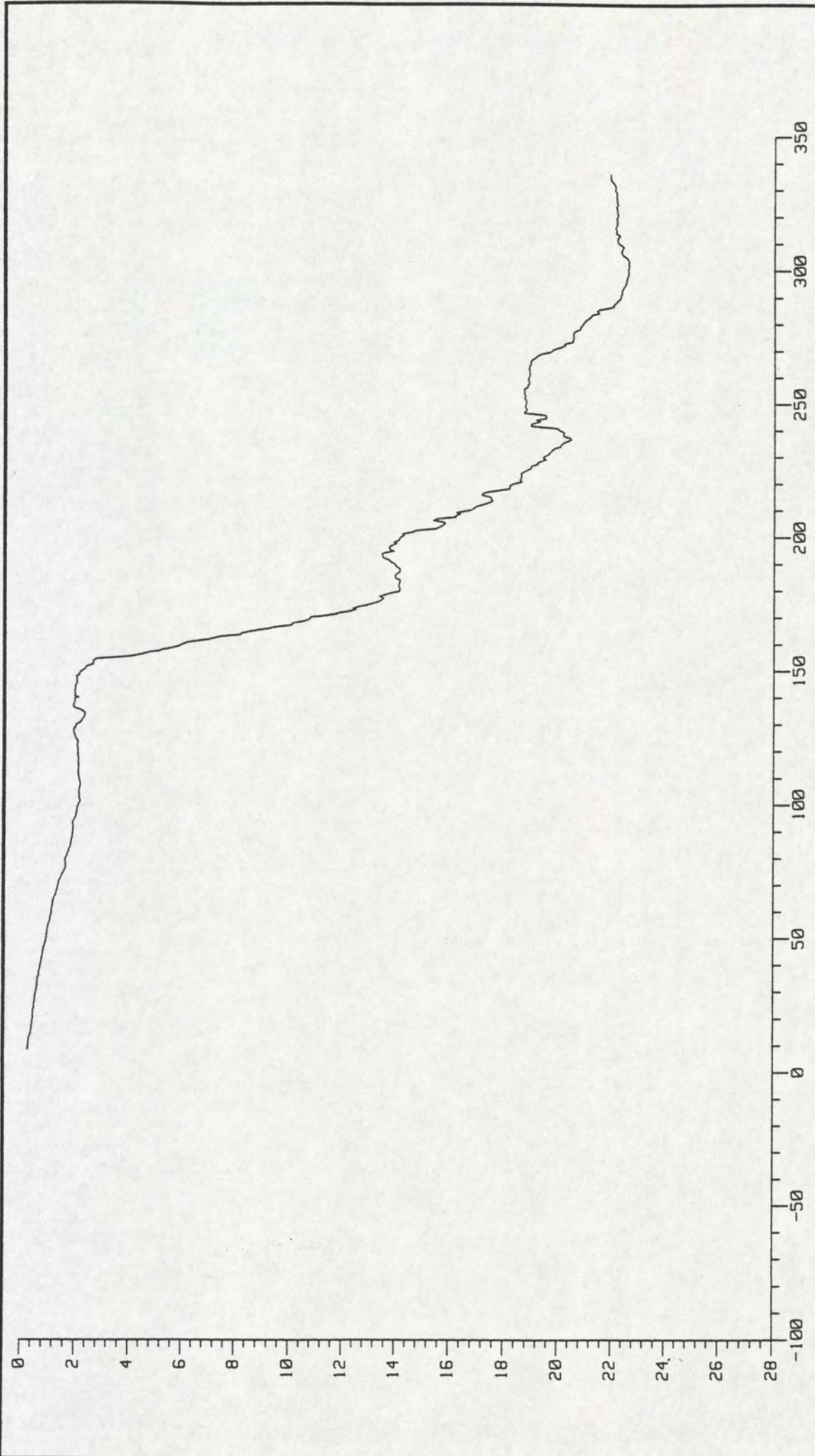
## Overzicht bestanden raai zoj0001.300

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
4	Eb	05:11	05:13	331	±4	1466
9		05:44	05:45			
14		06:15	06:16			
19		06:51	06:52			
24		07:28	07:29			
29		07:56	07:57			1463
34		08:31	08:32			
39		09:00	09:01			
44	Eb	09:25	09:26			
49	Kentering	09:47	09:48			
52	Vloed	10:07	10:07			1461
57		10:32	10:32			
63		11:02	11:03			
68		11:29	11:30			1463
73		11:57	11:57			
78		12:21	12:22			
83		12:51	12:52			
88		13:13	13:14			
93		13:40	13:41			
98		14:03	14:04			
103		14:27	14:29			
108		14:53	14:54			
113	Vloed	15:18	15:19			
120	Kentering	15:48	15:49			
125	Eb	16:11	16:12	331	±4	1463

## Overzicht bestanden raai zoj0001.600

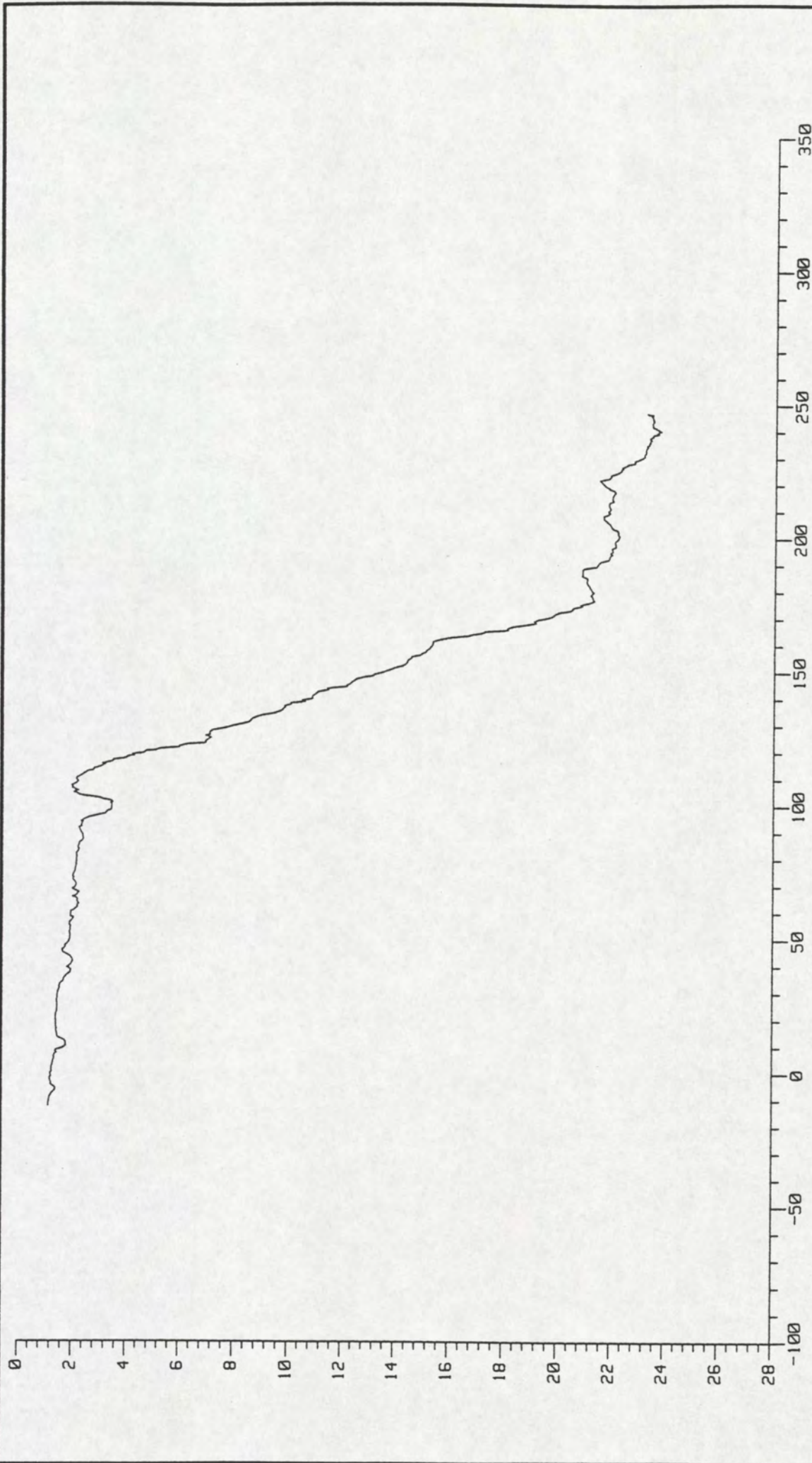
ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
5	Eb	05:18	05:19	331	±4	1466
10		05:50	05:50			
15		06:22	06:23			
20		06:56	06:57			
25		07:32	07:33			
30		08:00	08:01			1463
35		08:35	08:36			
40		09:04	09:04			
45	Eb	09:29	09:29			
50	Kentering	09:50	09:51			
51	Vloed	10:03	10:04			1461
56		10:28	10:29			
62		10:58	10:59			
67		11:26	11:26			1463
72		11:53	11:54			
77		12:17	12:18			
82		12:46	12:48			
87		13:09	13:10			
92		13:36	13:37			
97		14:00	14:01			
102		14:24	14:25			
107		14:49	14:51			
112	Vloed	15:15	15:16			
121	Eb	15:52	15:53			
127	Eb	16:15	16:16	331	±4	1463

## 4. Dwarsprofielen

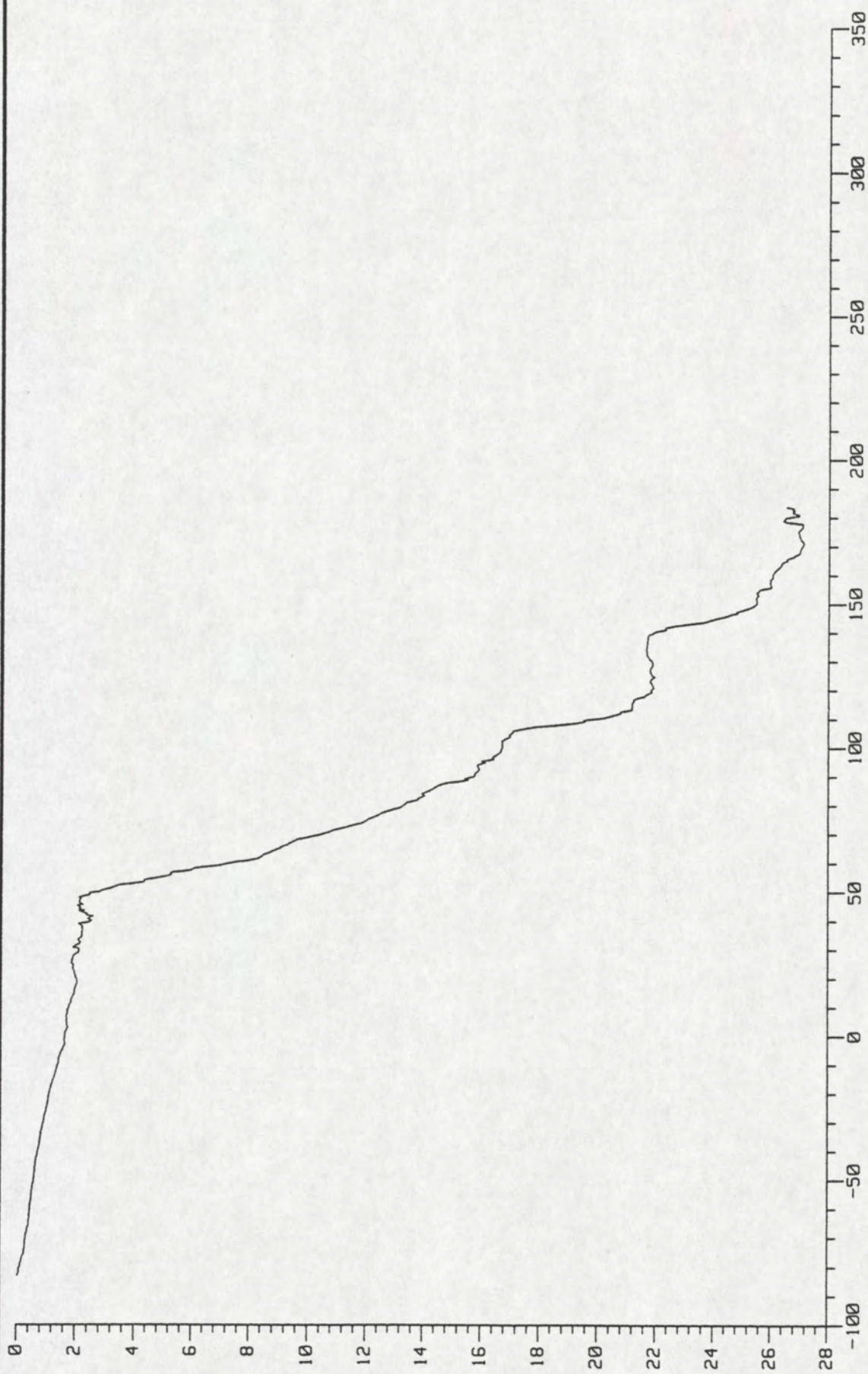


<b>rijkswaterstaat</b>		get.	bijl. 4
directie zeeland - meetdienst zeeland		gec.	code: 0119 M 99.01
oever Bath	23 november 1999	gez.	schaal 1 : 2.000 / 200
dwarsprofiel raai: zoj 0000.400		akk.	nr.

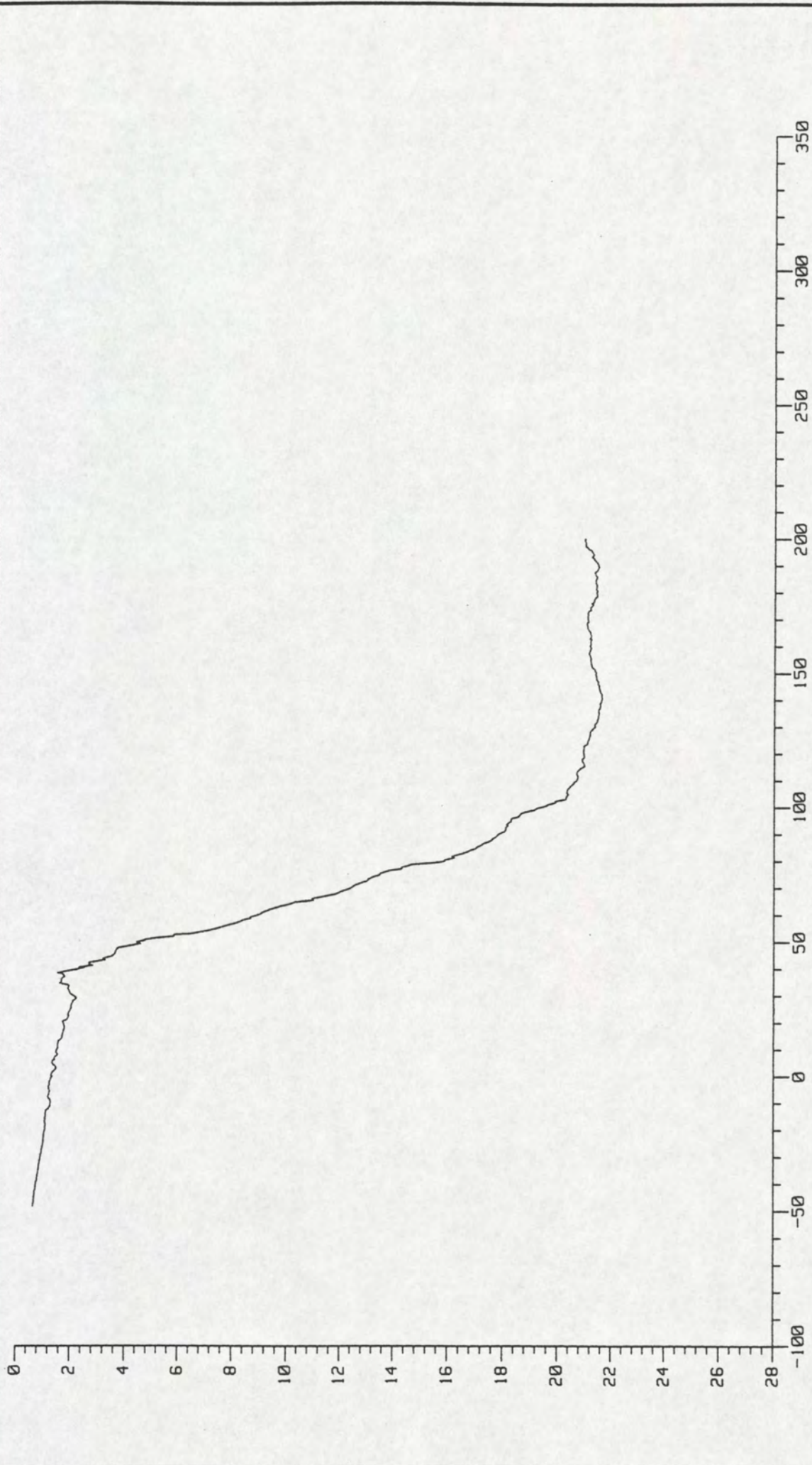




<b>rijkswaterstaat</b>		get.	bijl. 4
directie zeeland - meetdienst zeeland		gec.	code: 0119 M 99.01
oever Bath 23 november 1999		gez.	schaal 1 : 2.000 / 200
dwarsprofiel raai: zoj 0000.700		akk.	nr.

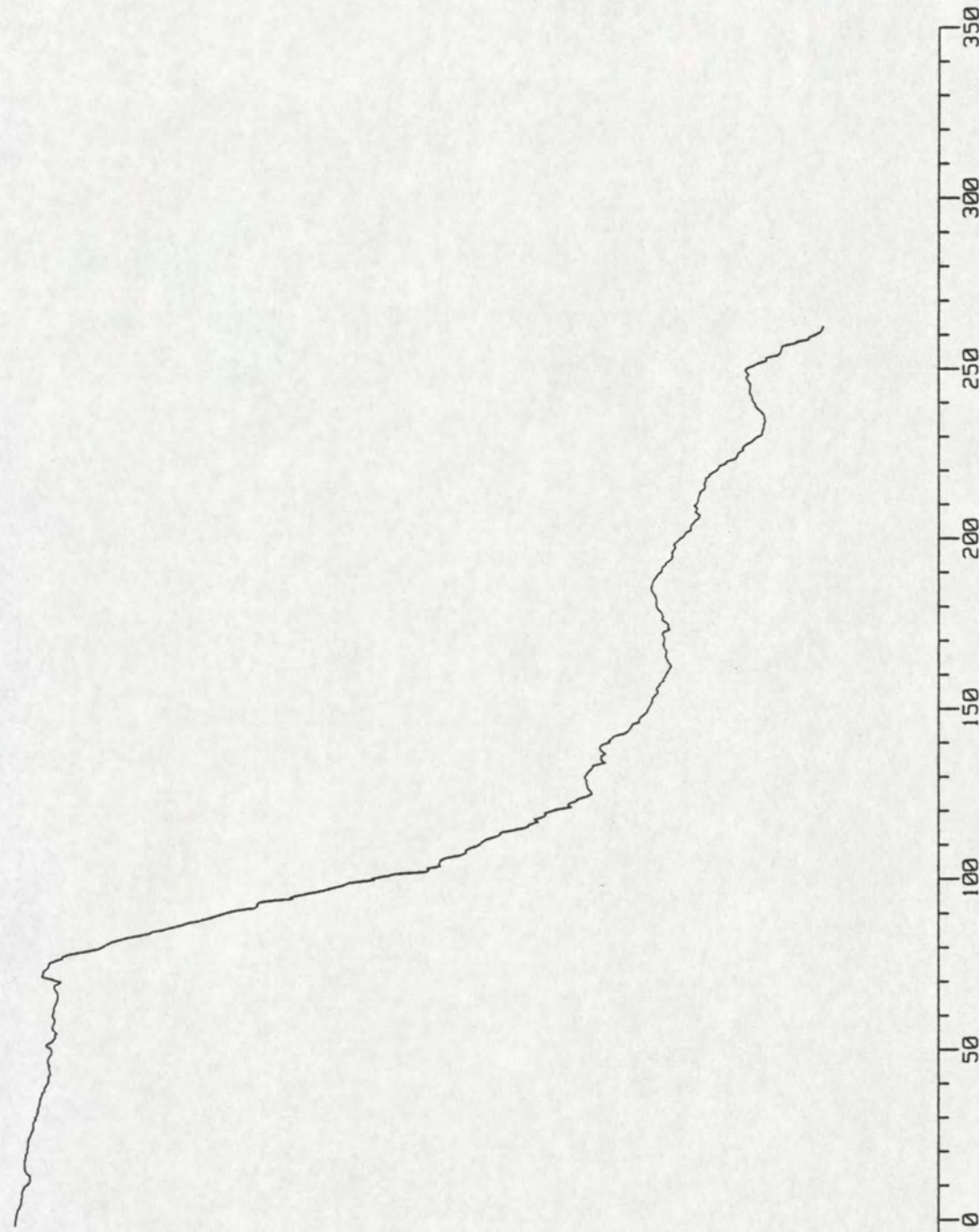


<b>rijkswaterstaat</b>		get.	bijl. 4
directie zeeland - meetdienst zeeland		gec.	code: 0119 M 99.01
oever Bath 23 november 1999		gez.	schaal 1 : 2.000 / 200
dwarsprofiel raai: zoj 0001.000		akk.	nr.



<b>rijkswaterstaat</b>		get.	bijl. 4
directie zeeland - meetdienst zeeland		gec.	code: 0119 M 99.01
oever Bath 23 november 1999		gez.	schaal 1 : 2.000 / 200
dwarsprofiel raai: zoj 0001.300		akk.	nr.

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28



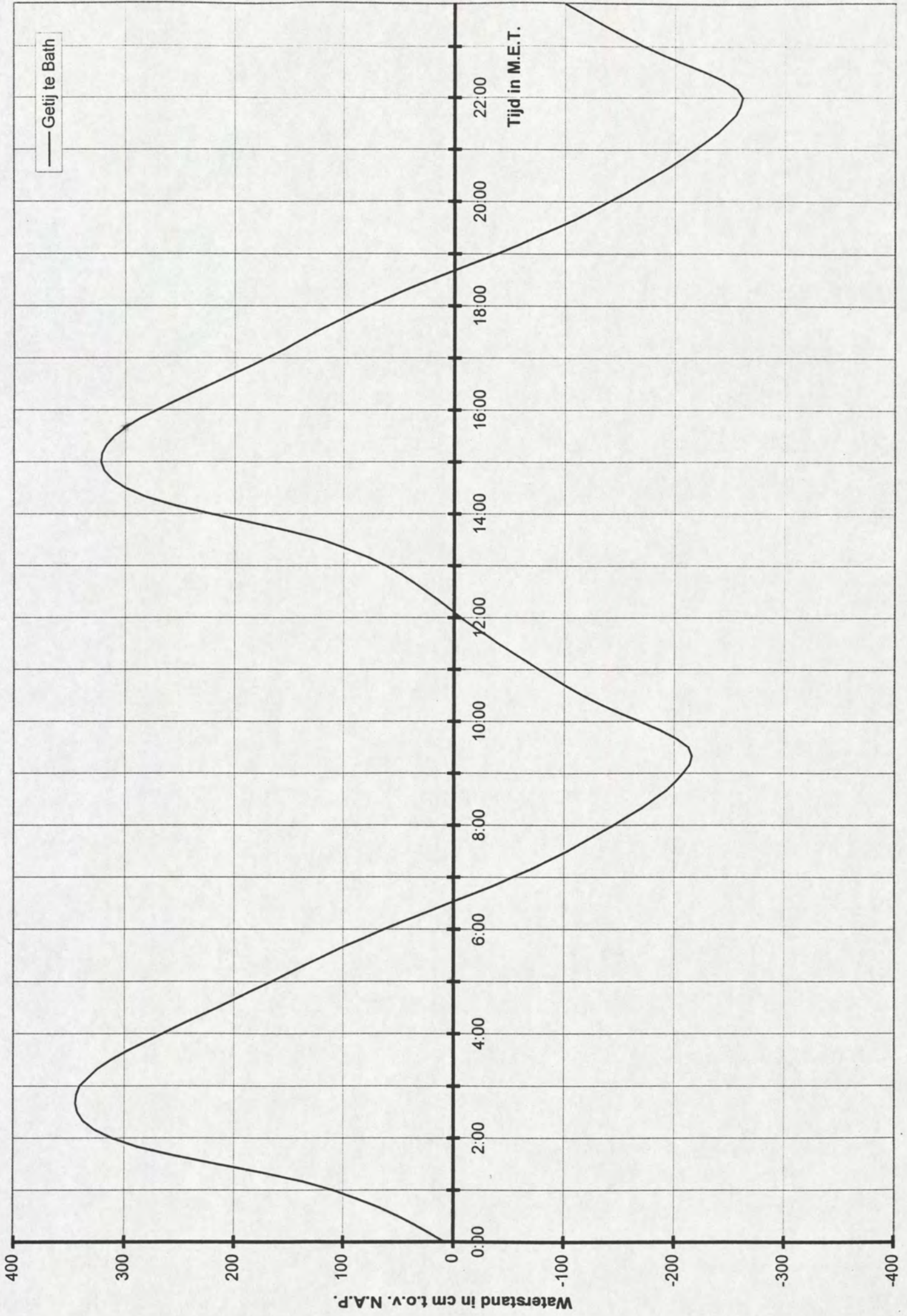
-100 -50 0 50 100 150 200 250 300 350

**rijkswaterstaat**  
directie zeeland - meetdienst zeeland  
oever Bath 23 november 1999  
dwarsprofiel raai: zoj 0001.600

get.			bijl. 4
gec.		code:	0119 M 99.01
gez.		schaal	1 : 2.000 / 200
akk.			nr.

## 5. Opgetreden getij

# Waterstand te Bath op 23-11-1999



di 23-nov-1999

BATH WTr2 1 [cm/NAP]

gevalideerde waterstand RMI

MET	:00	:10	:20	:30	:40	:50
00:	8	21	35	50	67	87
01:	109	137	173	215	254	288
02:	311	327	337	342	344	343
03:	340	332	324	312	298	282
04:	265	249	232	215	199	183
05:	166	150	134	117	100	81
06:	63	44	24	4	-16	-36
07:	-53	-71	-87	-103	-117	-131
08:	-145	-158	-171	-182	-193	-201
09:	-208	-214	-216	-213	-202	-187
10:	-169	-150	-133	-117	-103	-90
11:	-77	-65	-52	-40	-29	-17
12:	-6	4	14	25	36	48
13:	62	78	98	120	150	185
14:	221	255	282	300	312	319
15:	322	321	317	310	300	287
16:	271	255	238	221	204	187
17:	171	155	141	126	110	94
18:	77	59	41	22	2	-18
19:	-38	-57	-74	-92	-110	-125
20:	-140	-155	-168	-182	-195	-207
21:	-218	-229	-239	-247	-255	-259
22:	-261	-256	-244	-227	-208	-189
23:	-172	-157	-142	-128	-114	-100

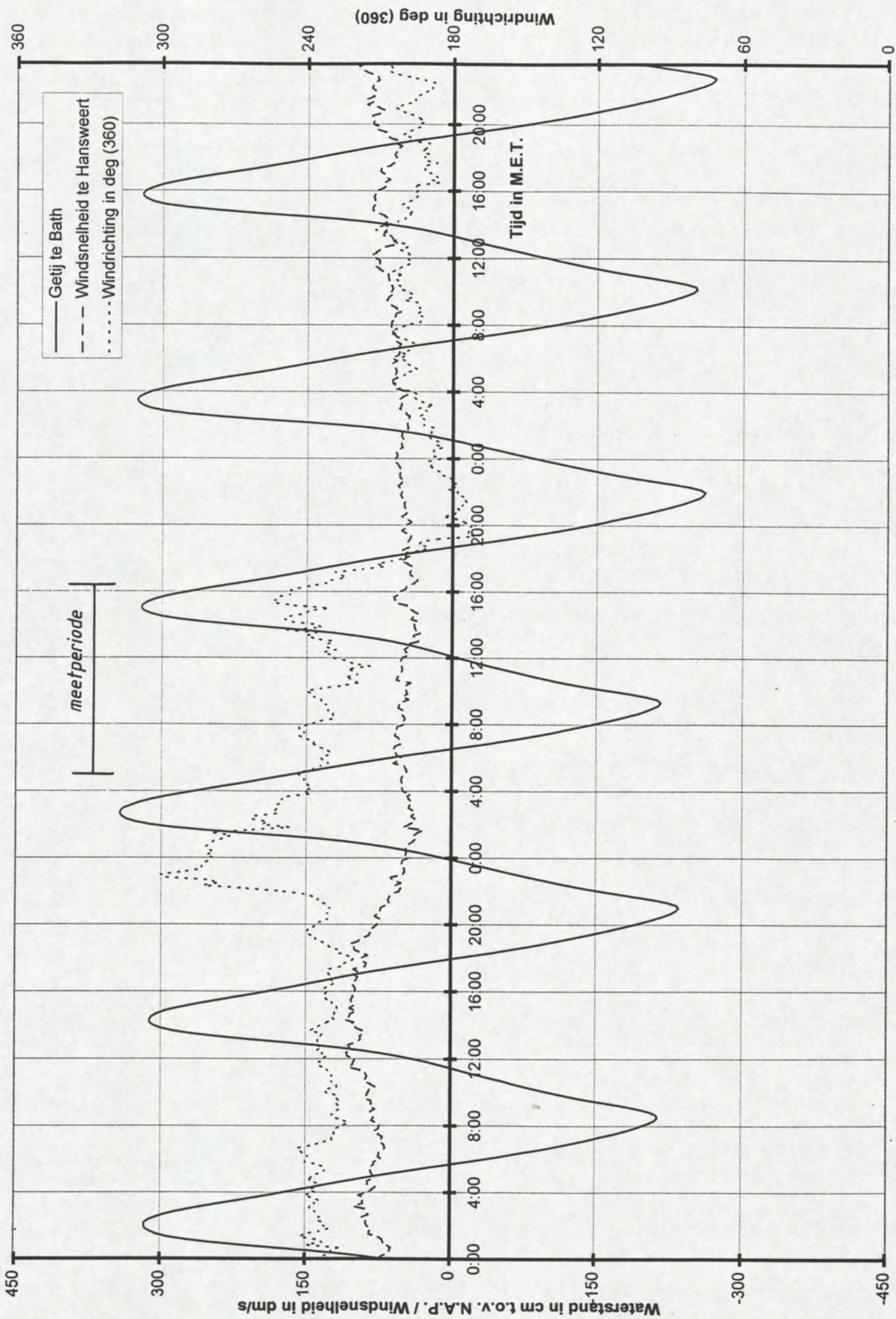
waterstanden lokatie as oj ( 9999) uit WTr2 BATH  
x= 70948. y= 379381.

		0	10	20	30	40	50
19991123	0000	12	25	40	55	73	94
	0100	118	148	187	228	265	296
	0200	315	329	337	340	341	339
	0300	335	326	317	304	289	273
	0400	256	240	223	207	191	175
	0500	158	142	126	109	92	73
	0600	55	35	16	-4	-24	-43
	0700	-60	-78	-93	-109	-122	-136
	0800	-150	-163	-175	-186	-196	-203
	0900	-210	-214	-215	-209	-196	-180
	1000	-161	-143	-127	-111	-98	-85
	1100	-72	-60	-48	-36	-25	-13
	1200	-3	7	17	28	40	52
	1300	67	84	105	129	161	197
	1400	232	264	287	303	313	318
	1500	319	317	312	304	293	279
	1600	262	246	229	212	195	179
	1700	163	148	134	118	102	86
	1800	69	51	33	14	-6	-26
	1900	-46	-64	-81	-99	-116	-131
	2000	-145	-160	-173	-187	-199	-211
	2100	-221	-232	-241	-249	-256	-259
	2200	-259	-251	-237	-219	-200	-182
	2300	-166	-151	-136	-122	-109	-95



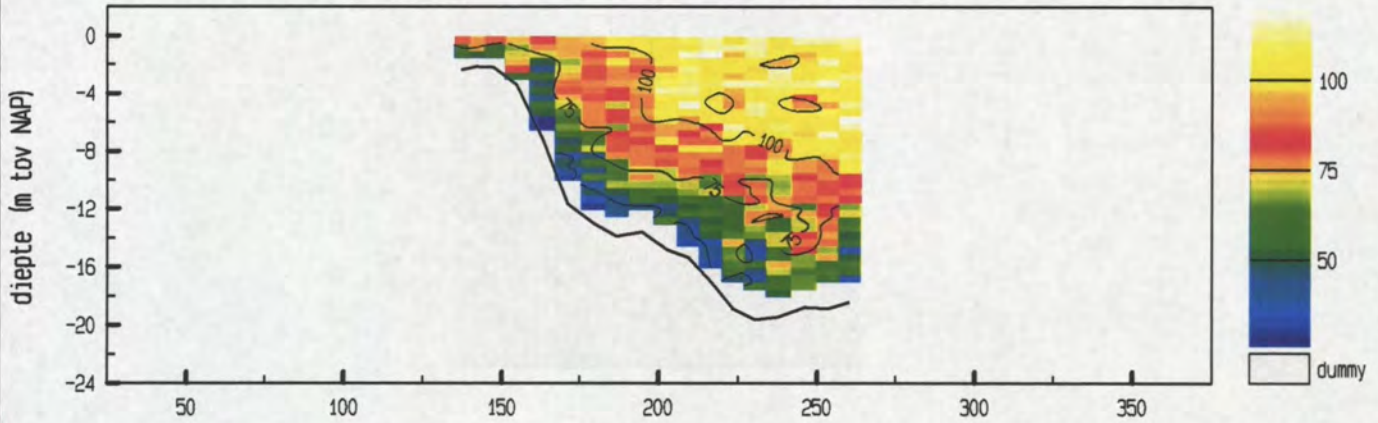
## 6. Wind- en getijgegevens

# Getij te Bath en Wind gegevens te Hansweert van 22-11-1999 t/m 24-11-1999

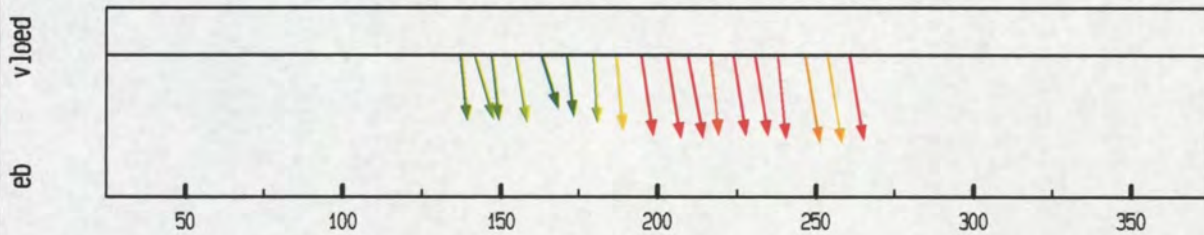


7a. Gemeten gegevens  
Raai zoj 0000.400

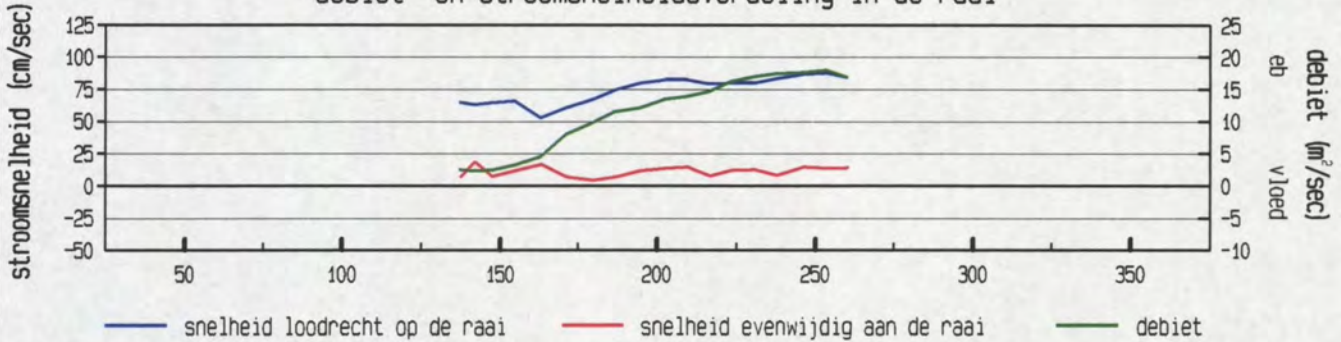
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



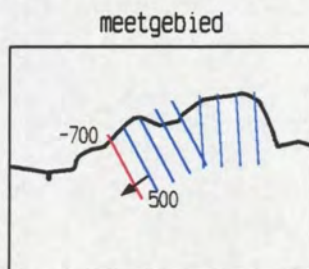
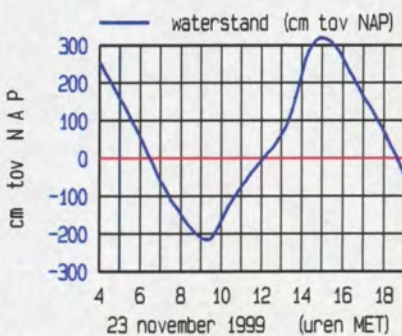
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

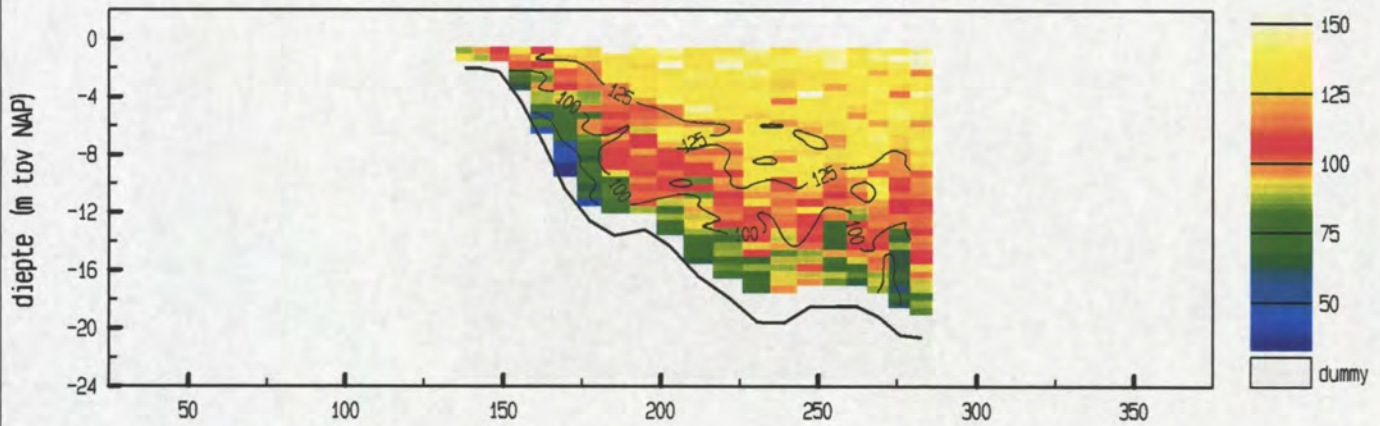


maximum gemiddelde stroom-  
 snelheid in de vertikaal

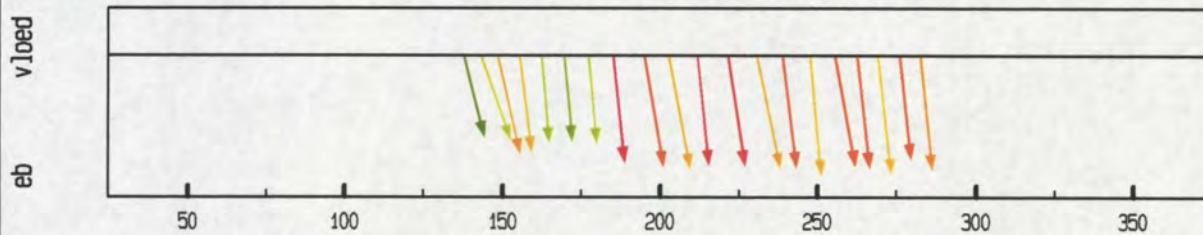
afstand uit nulpunt : 253 m  
 stroomsnelheid : 89 cm/sec  
 stroomrichting : 233 °

doorstroomoppervlak : 1899 m²  
 raaidebiet : 1481 m³/sec

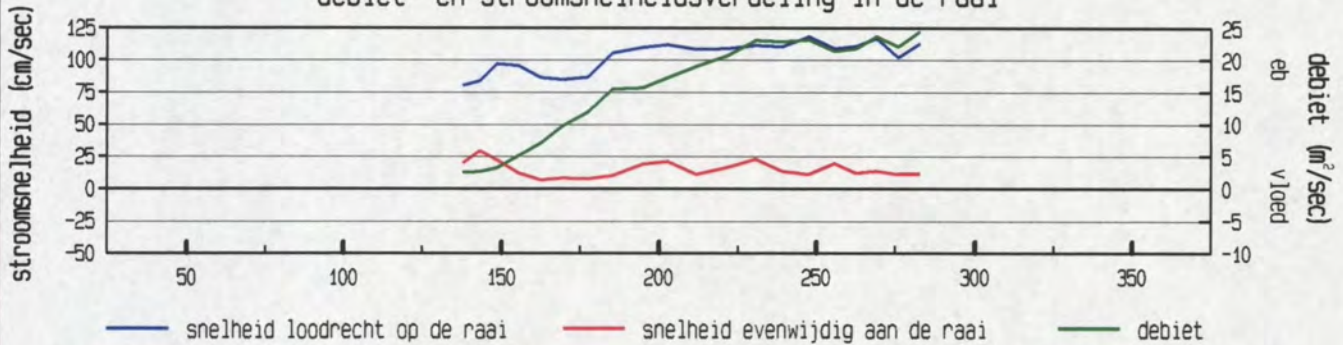
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



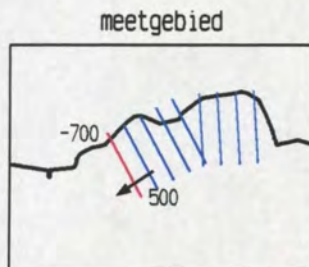
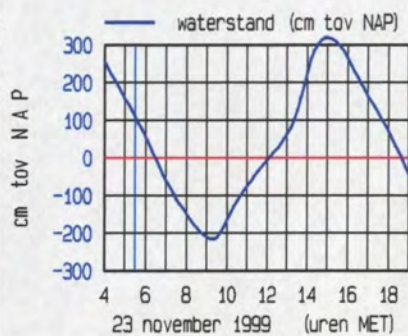
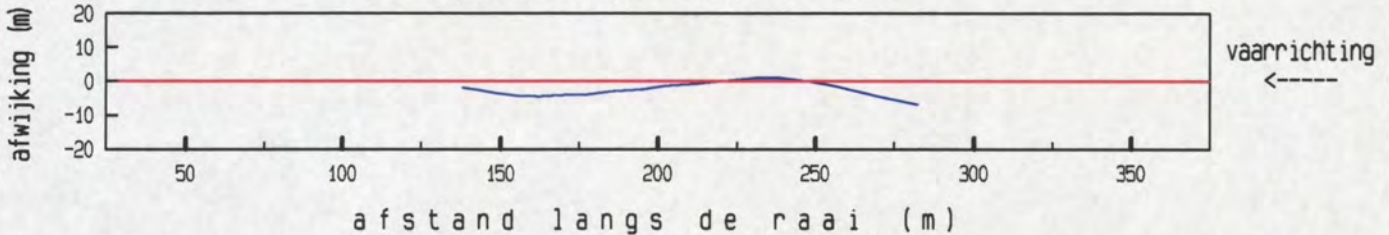
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

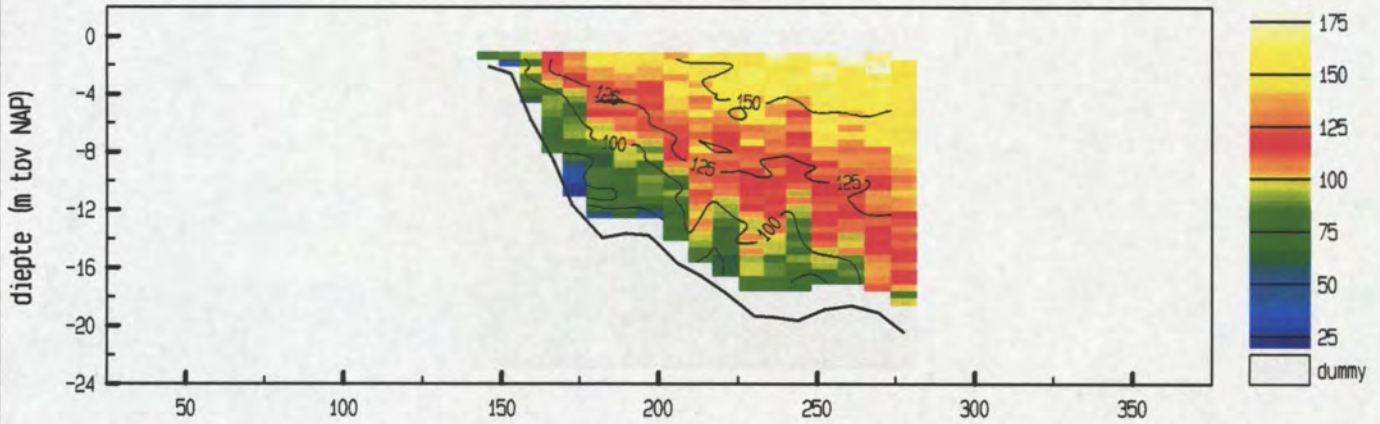


maximum gemiddelde stroom-  
 snelheid in de vertikaal

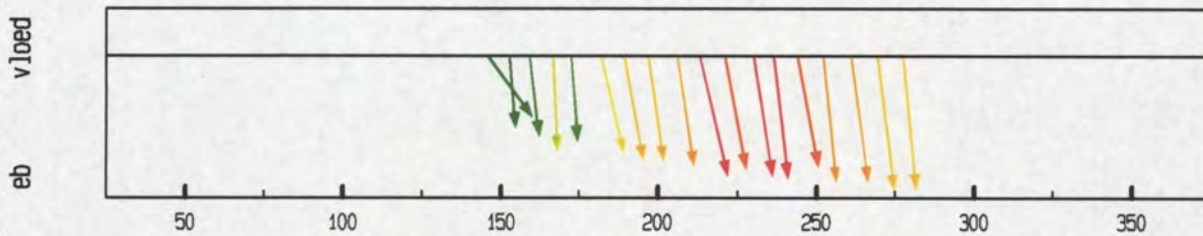
afstand uit nulpunt : 248 m  
 stroomsnelheid : 119 cm/sec  
 stroomrichting : 237 °

doorstroomoppervlak : 2294 m<sup>2</sup>  
 raaidebiet : 2460 m<sup>3</sup>/sec

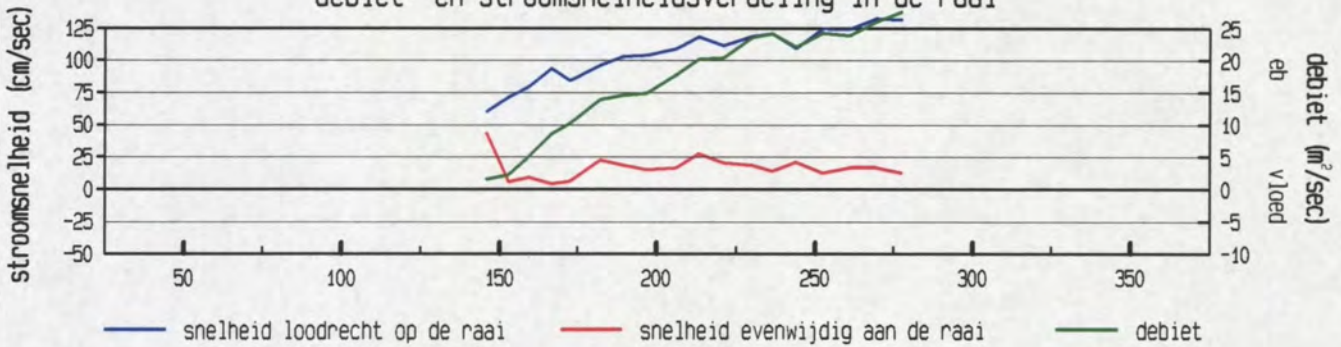
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



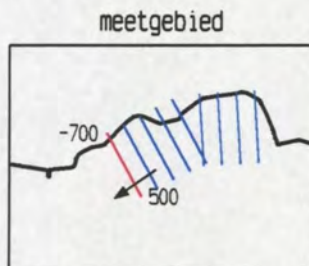
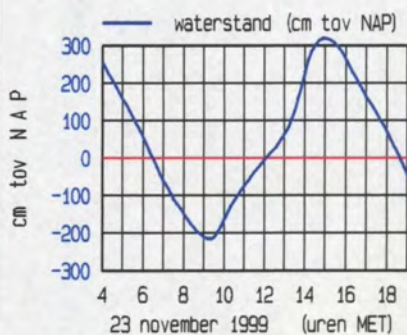
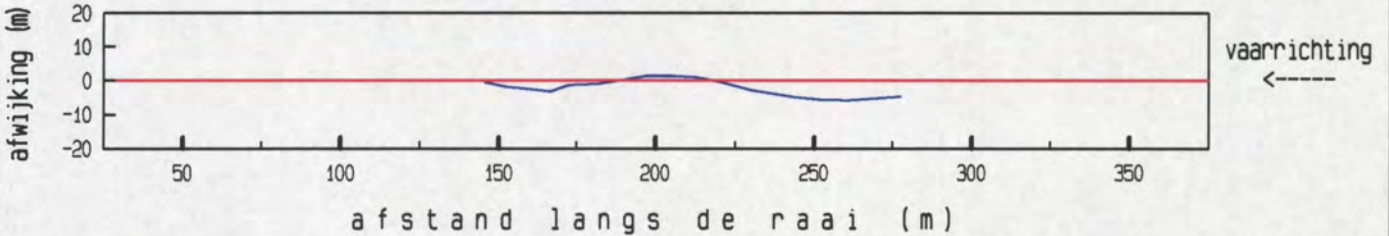
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

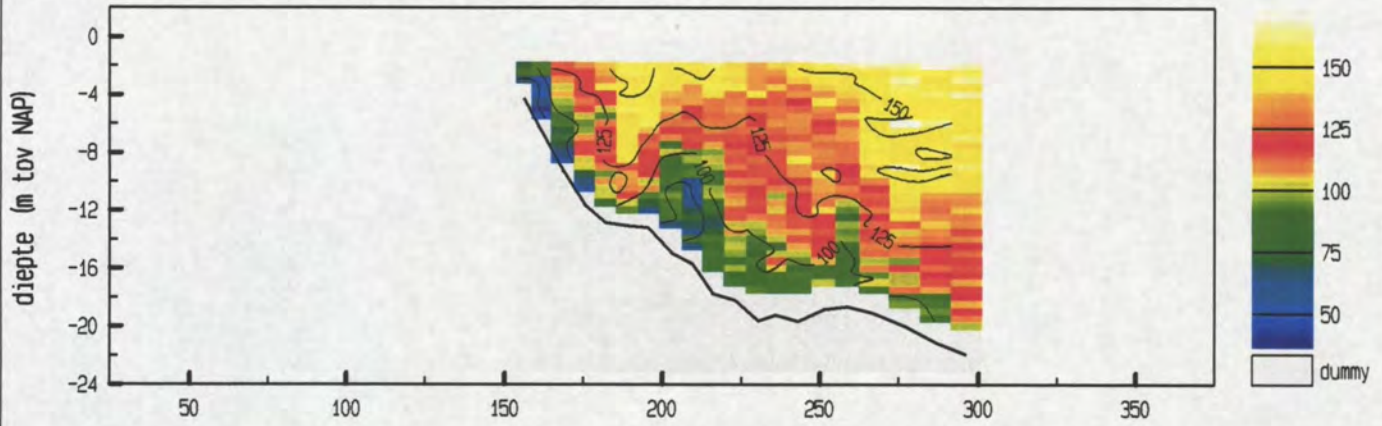


maximum gemiddelde stroom-  
 snelheid in de vertikaal

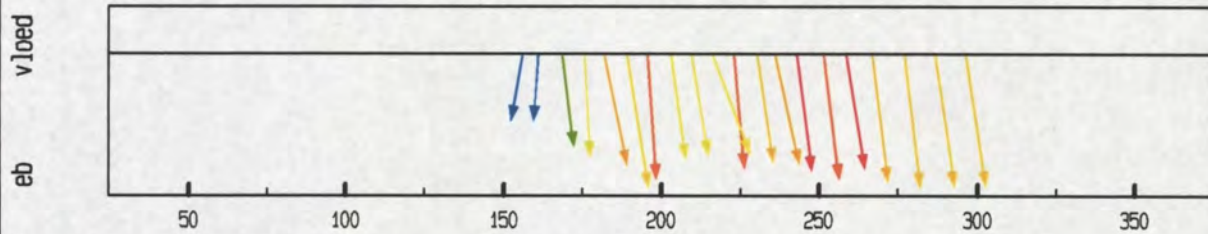
afstand uit nulpunt : 269 m  
 stroomsnelheid : 134 cm/sec  
 stroomrichting : 235 °

doorstroomoppervlak : 2111 m<sup>2</sup>  
 raaidebiet : 2389 m<sup>3</sup>/sec

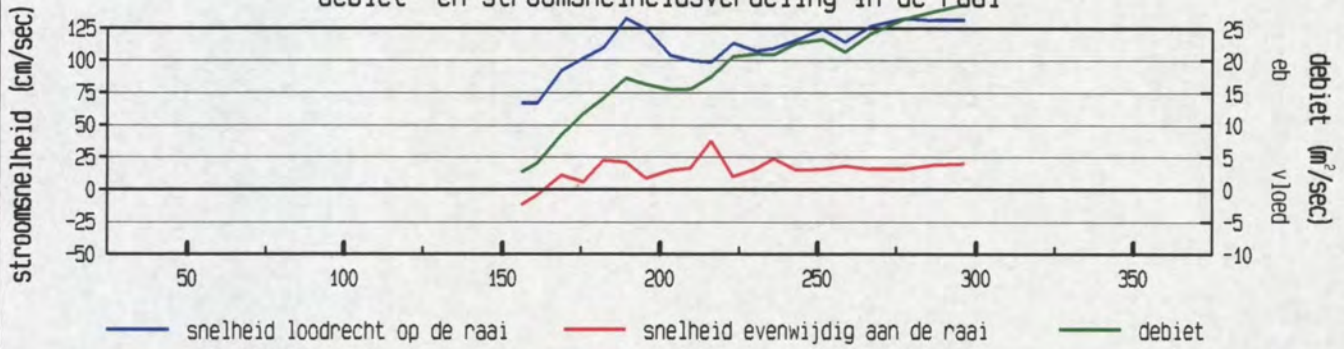
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



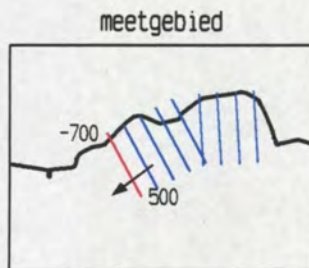
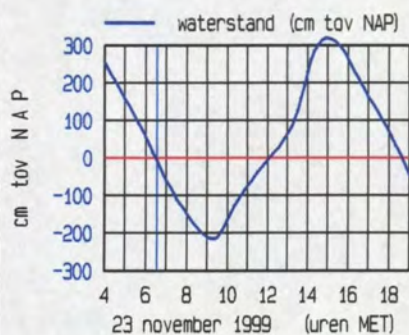
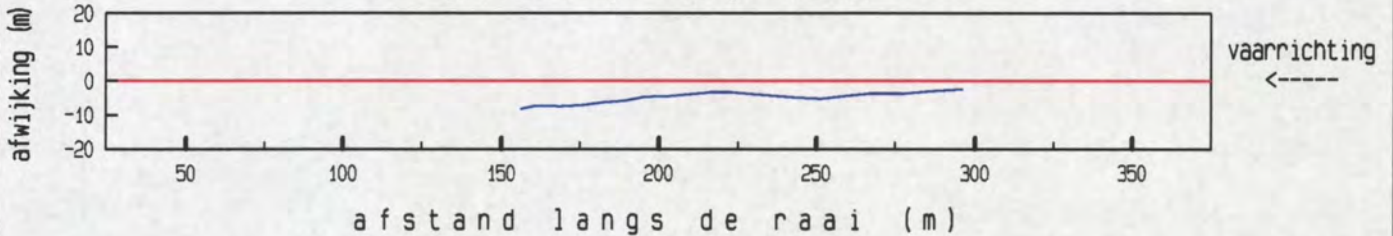
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

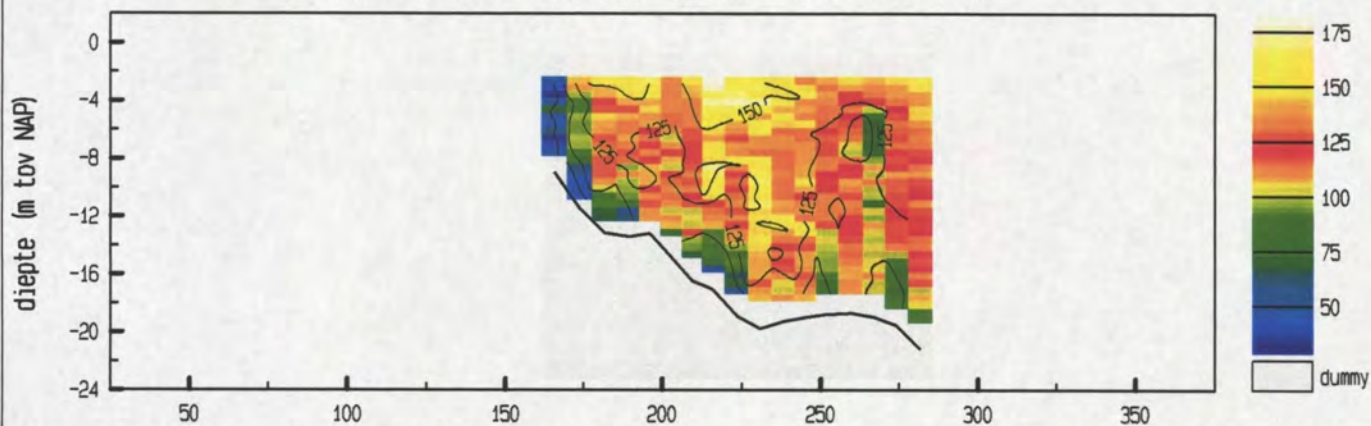


maximum gemiddelde stroom-  
 snelheid in de vertikaal

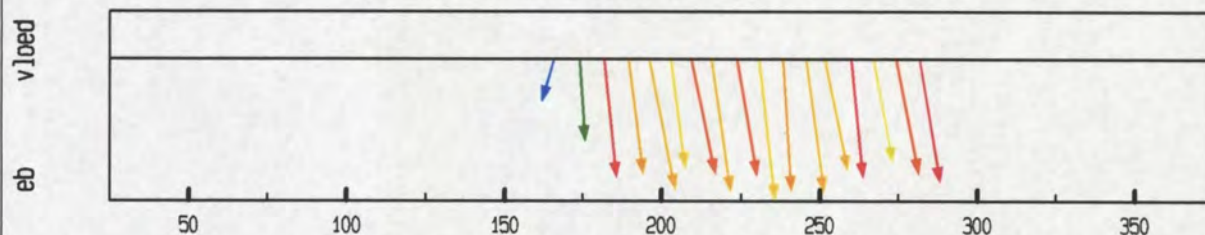
afstand uit nulpunt : 189 m  
 stroomsnelheid : 135 cm/sec  
 stroomrichting : 233 °

doorstroomoppervlak : 2397 m<sup>2</sup>  
 raaidebiet : 2797 m<sup>3</sup>/sec

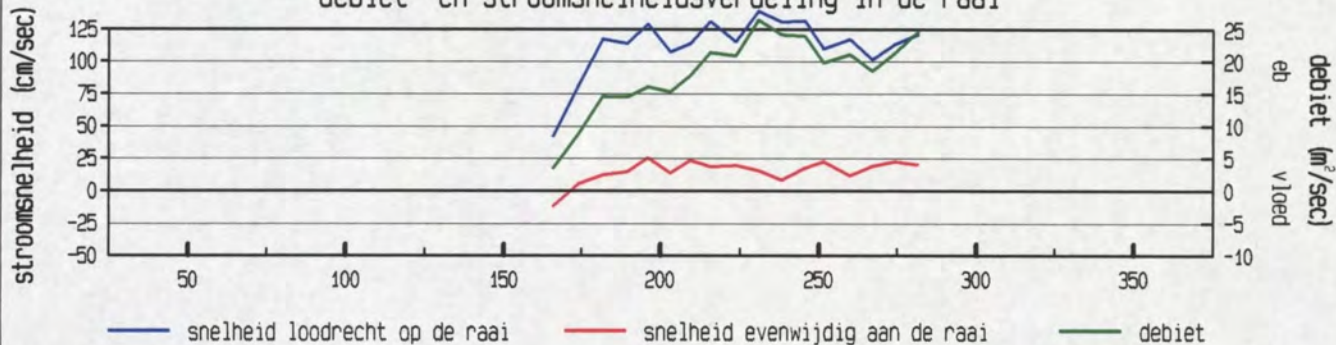
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



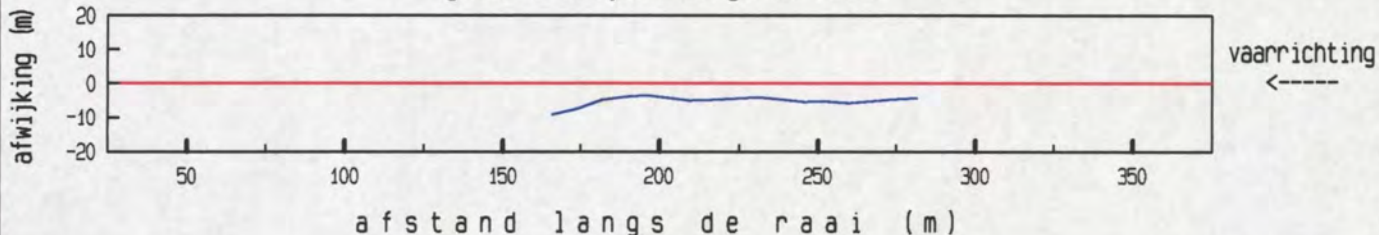
gemiddelde stroomsnelheid in de verticale



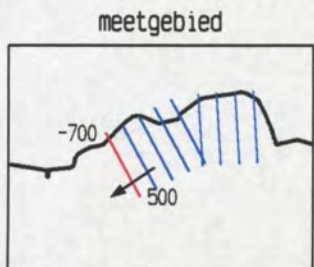
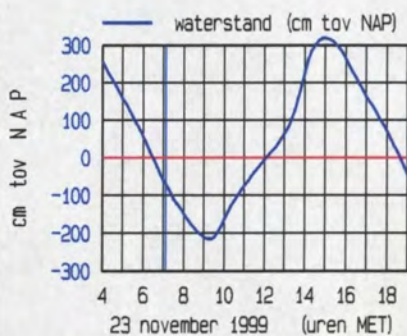
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



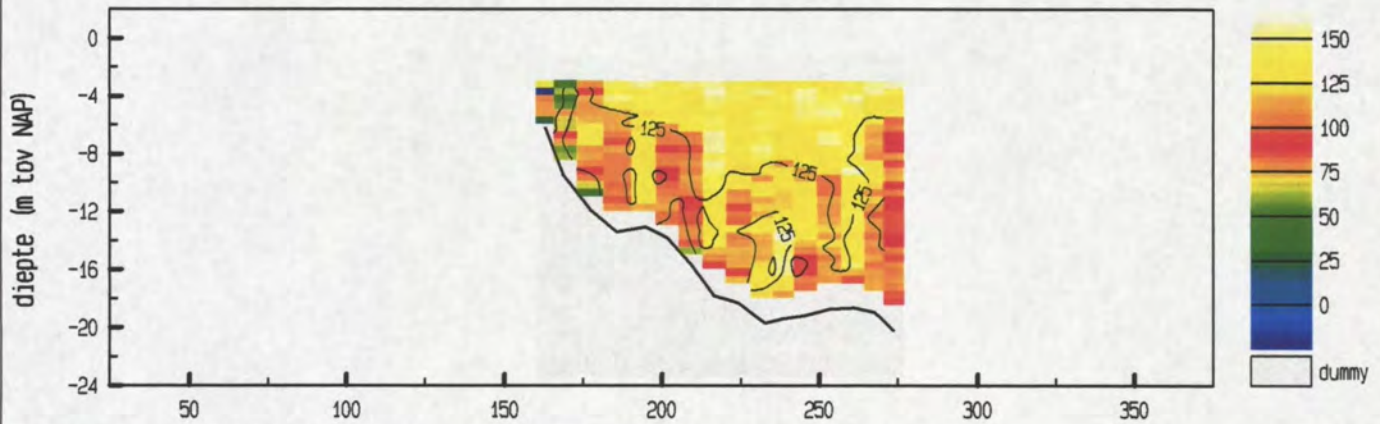
maximum gemiddelde stroom-  
 snelheid in de verticale

afstand uit nulpunt : 231 m  
 stroomsnelheid : 140 cm/sec  
 stroomrichting : 235 °

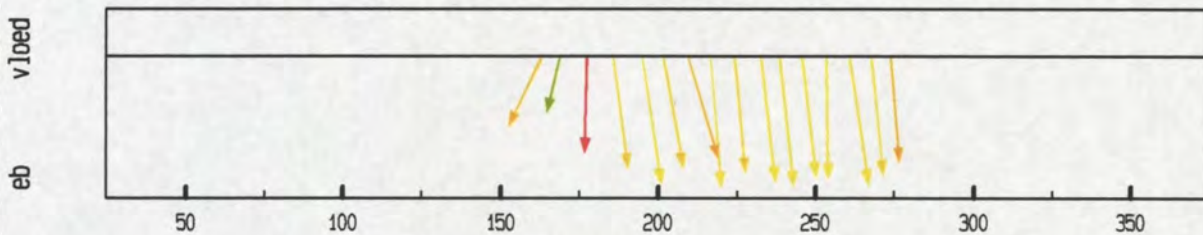
doorstroomoppervlak : 1958 m<sup>2</sup>  
 raaidebiet : 2263 m<sup>3</sup>/sec



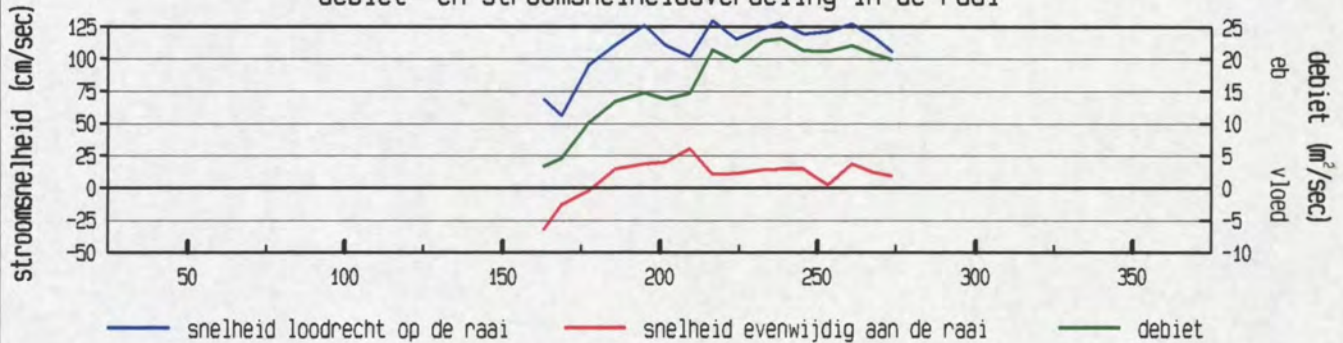
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



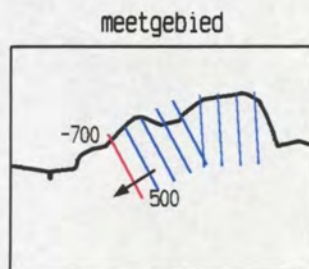
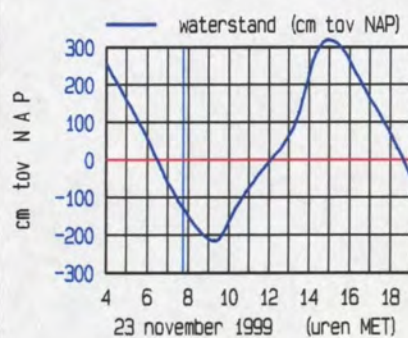
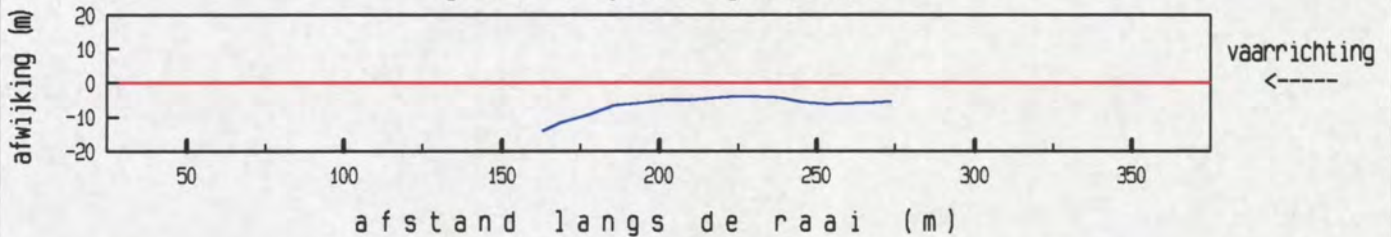
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

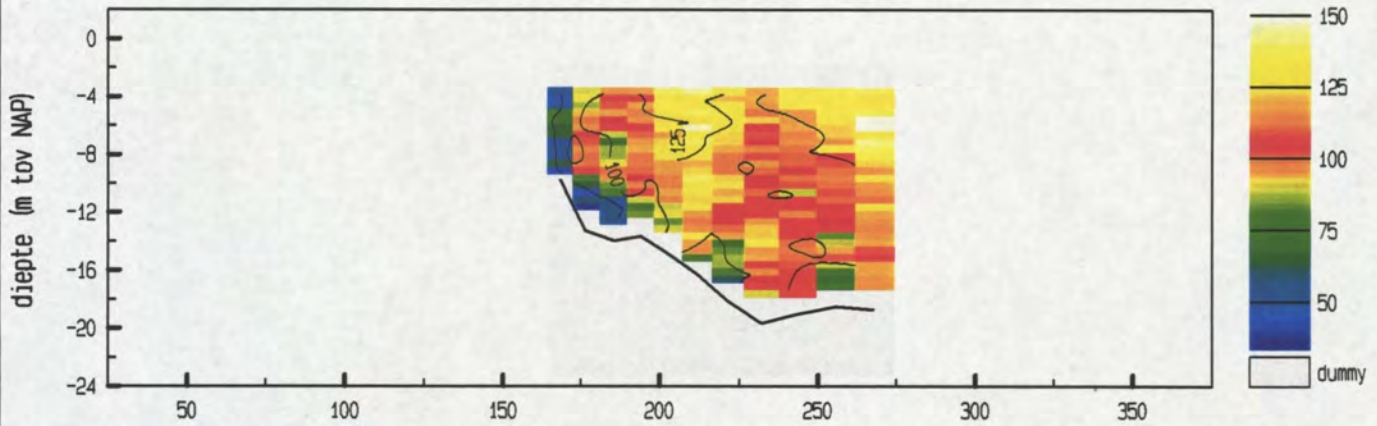


maximum gemiddelde stroom-  
 snelheid in de vertikaal

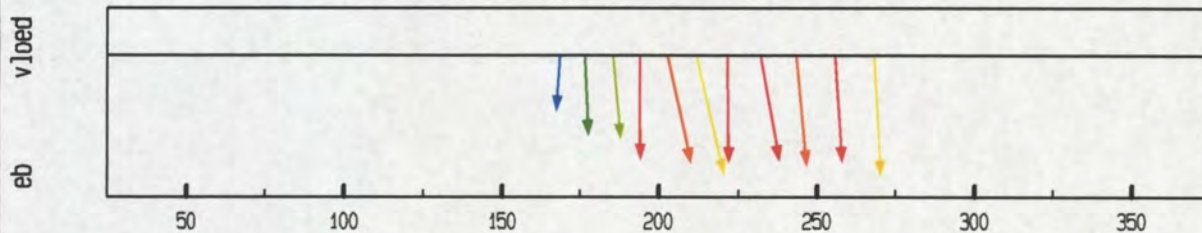
afstand uit nulpunt : 217 m  
 stroomsnelheid : 130 cm/sec  
 stroomrichting : 237 °

doorstroomoppervlak : 1701 m²  
 raaidebiet : 1948 m³/sec

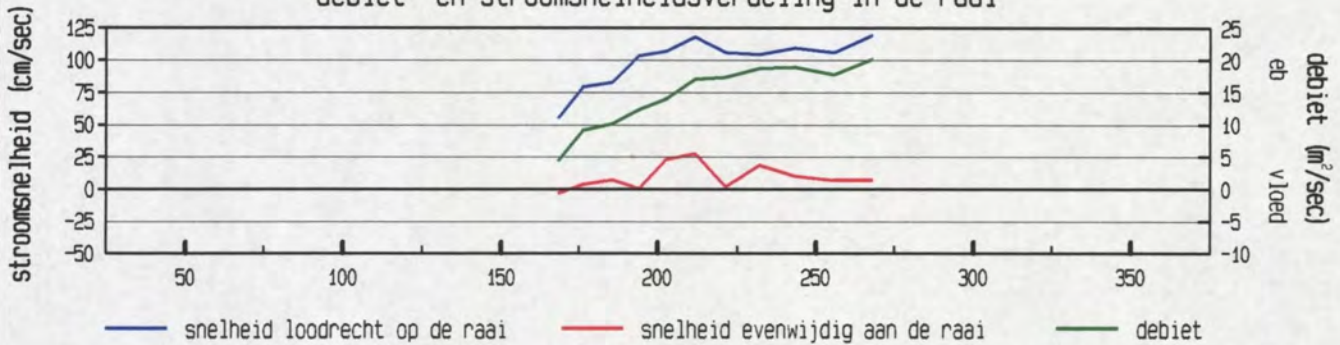
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



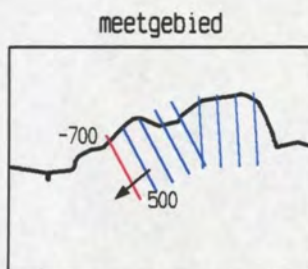
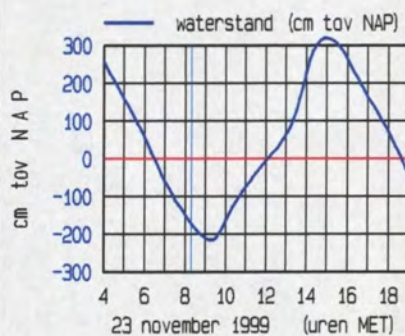
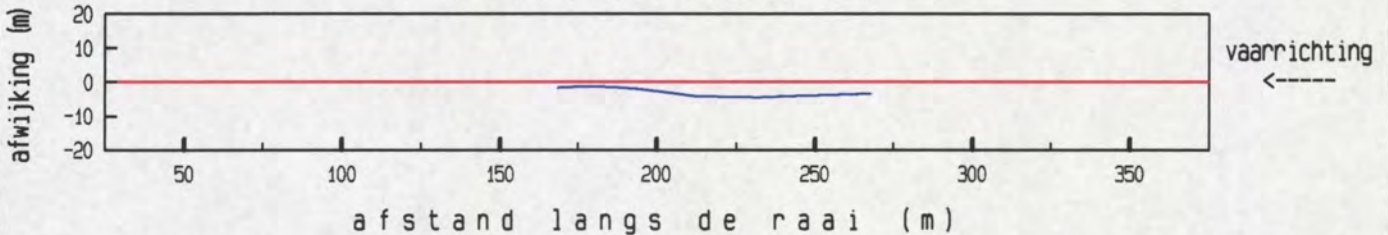
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

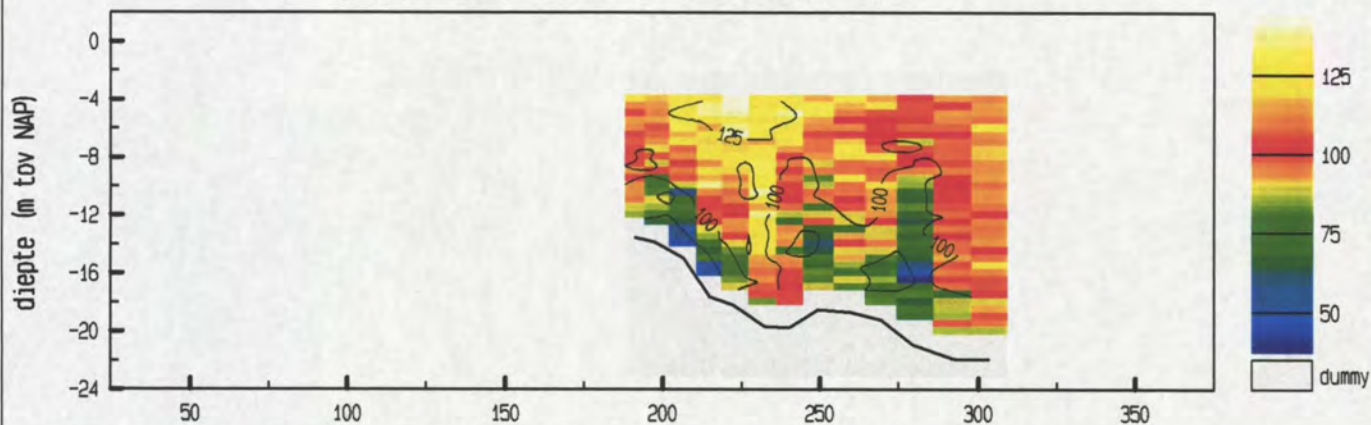


maximum gemiddelde stroom-  
 snelheid in de vertikaal

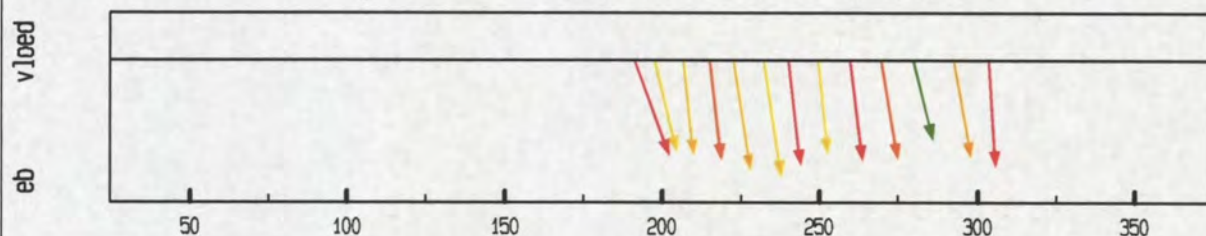
afstand uit nulpunt : 212 m  
 stroomsnelheid : 121 cm/sec  
 stroomrichting : 229 °

doorstroomoppervlak : 1608 m²  
 raaidebiet : 1669 m³/sec

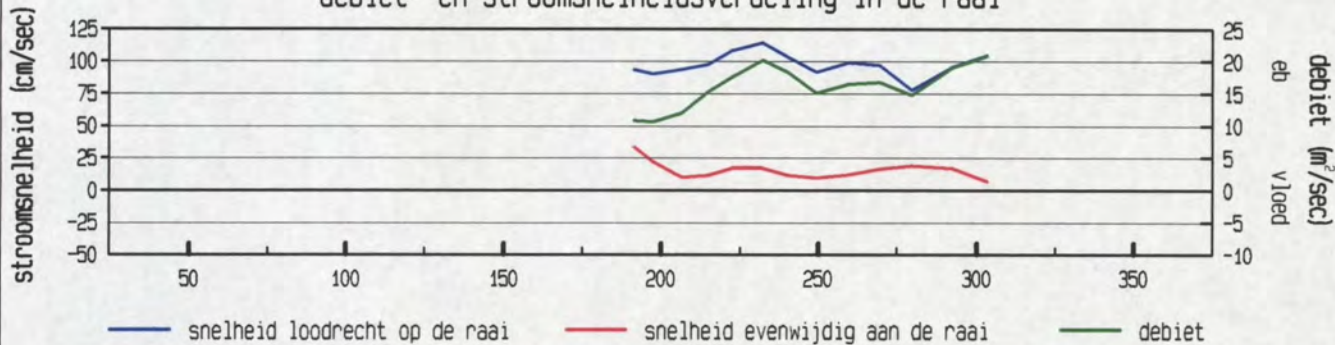
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



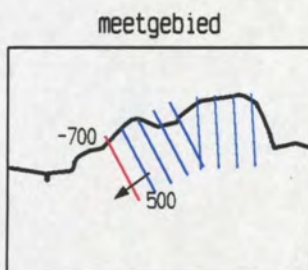
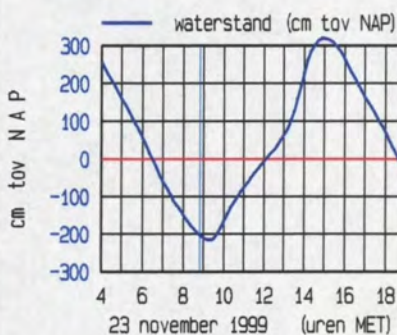
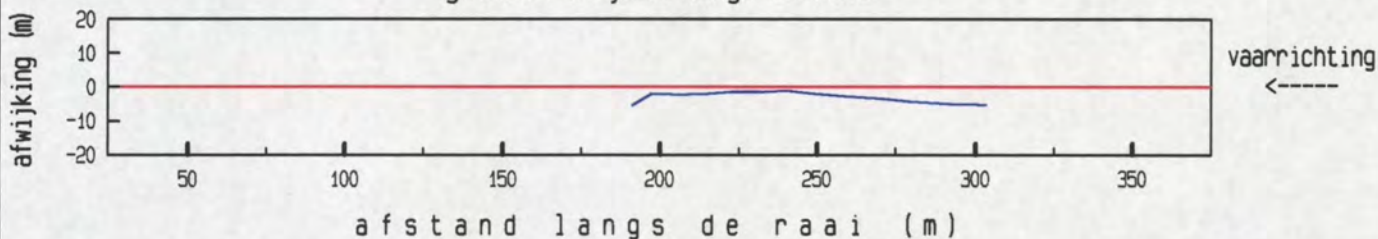
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

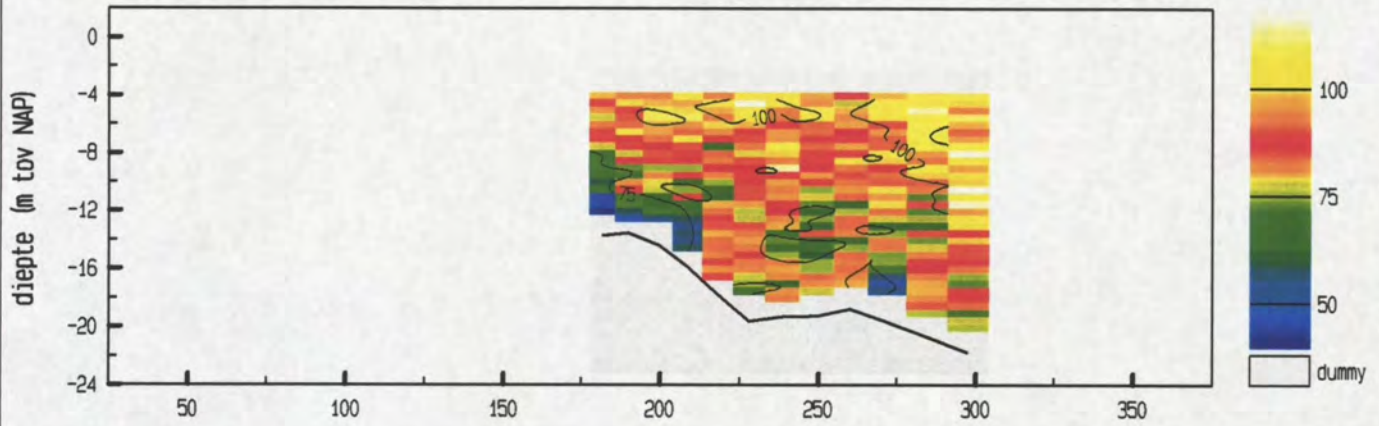


maximum gemiddelde stroom-  
 snelheid in de vertikaal

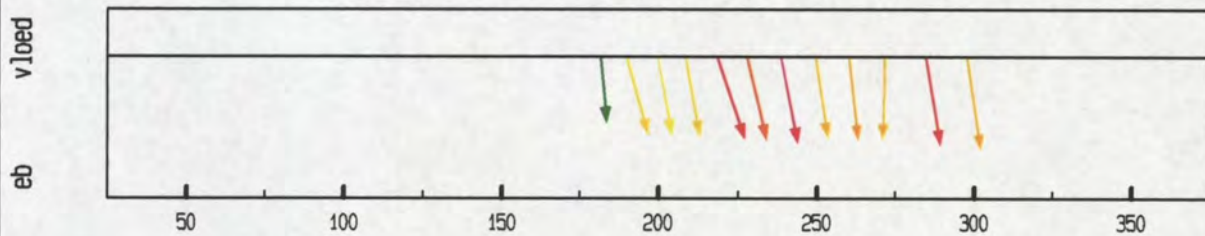
afstand uit nulpunt : 232 m  
 stroomsnelheid : 116 cm/sec  
 stroomrichting : 233 °

doorstroomoppervlak : 2022 m<sup>2</sup>  
 raaidebiet : 1973 m<sup>3</sup>/sec

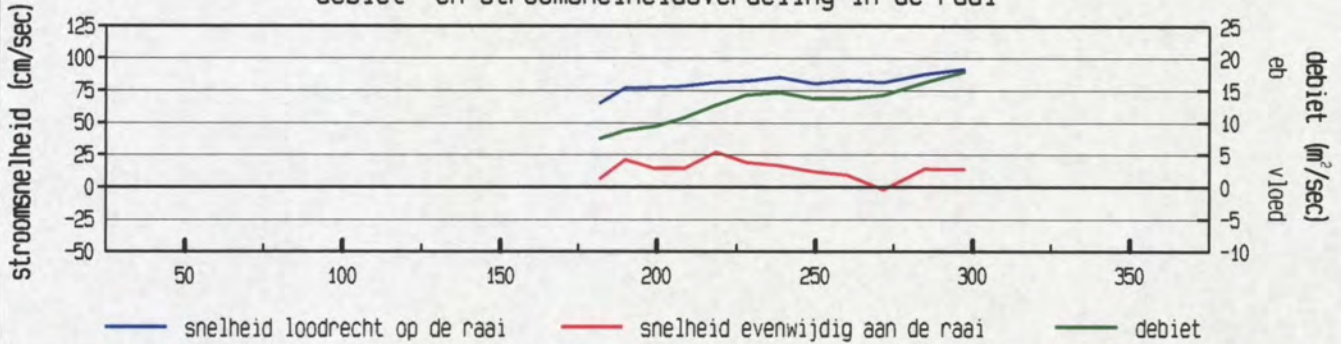
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



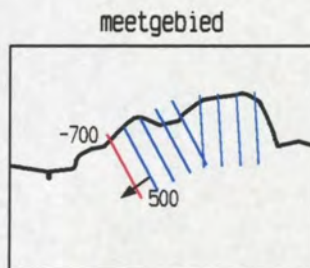
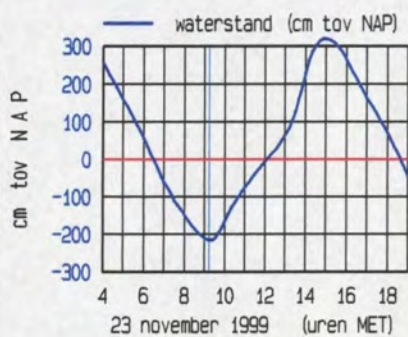
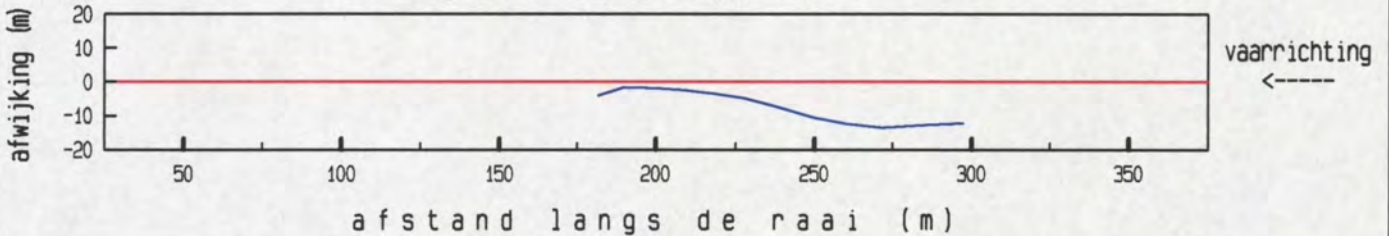
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

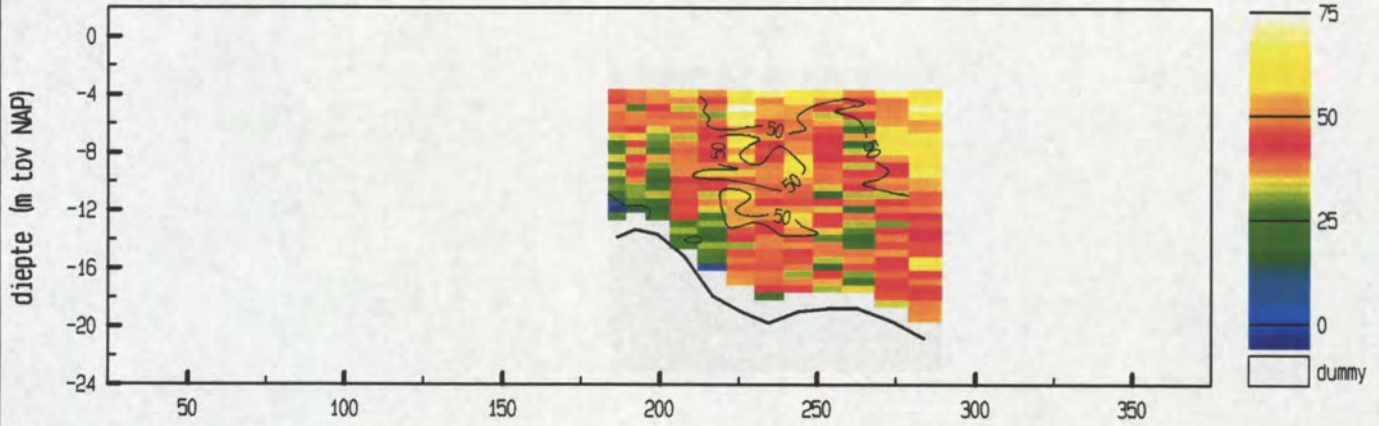


maximum gemiddelde stroom-  
 snelheid in de vertikaal

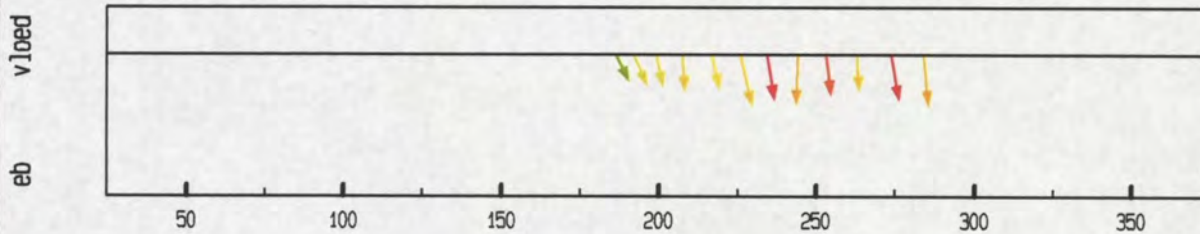
afstand uit nulpunt : 298 m  
 stroomsnelheid : 93 cm/sec  
 stroomrichting : 233 °

doorstroomoppervlak : 2033 m<sup>2</sup>  
 raaidebiet : 1678 m<sup>3</sup>/sec

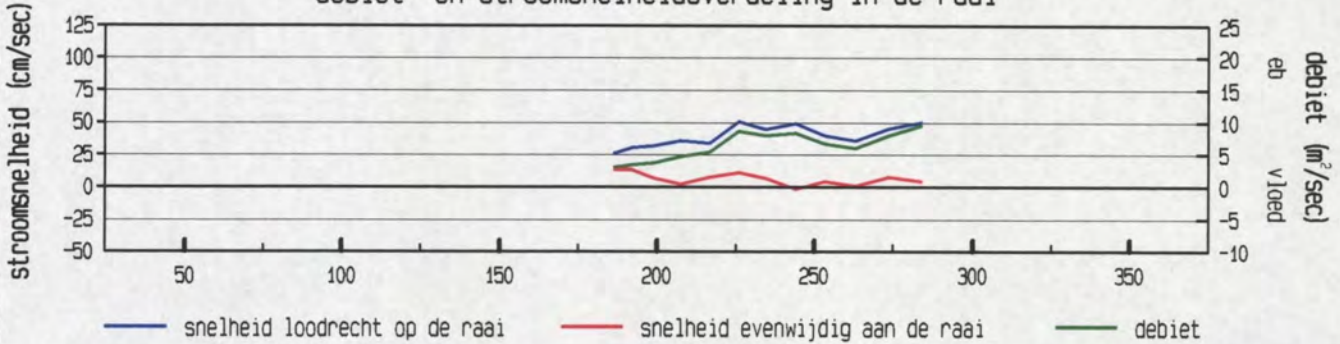
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



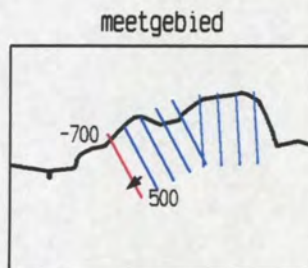
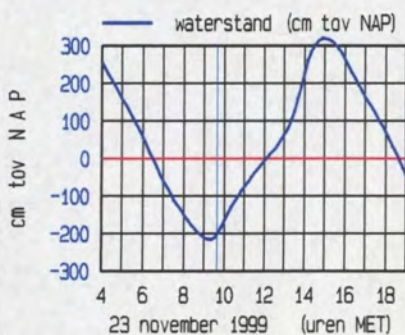
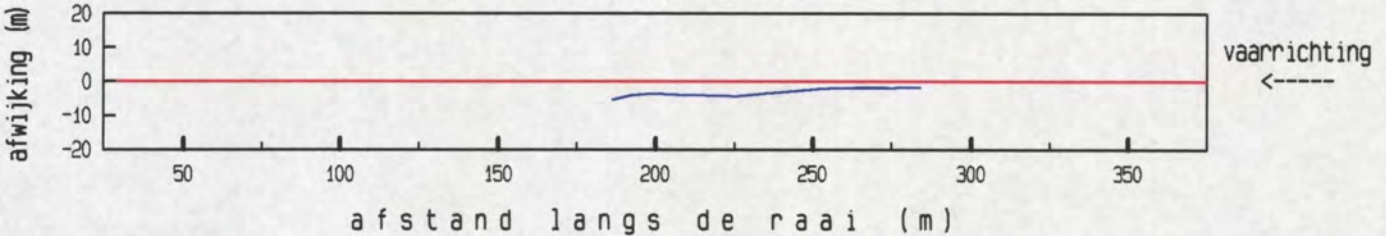
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

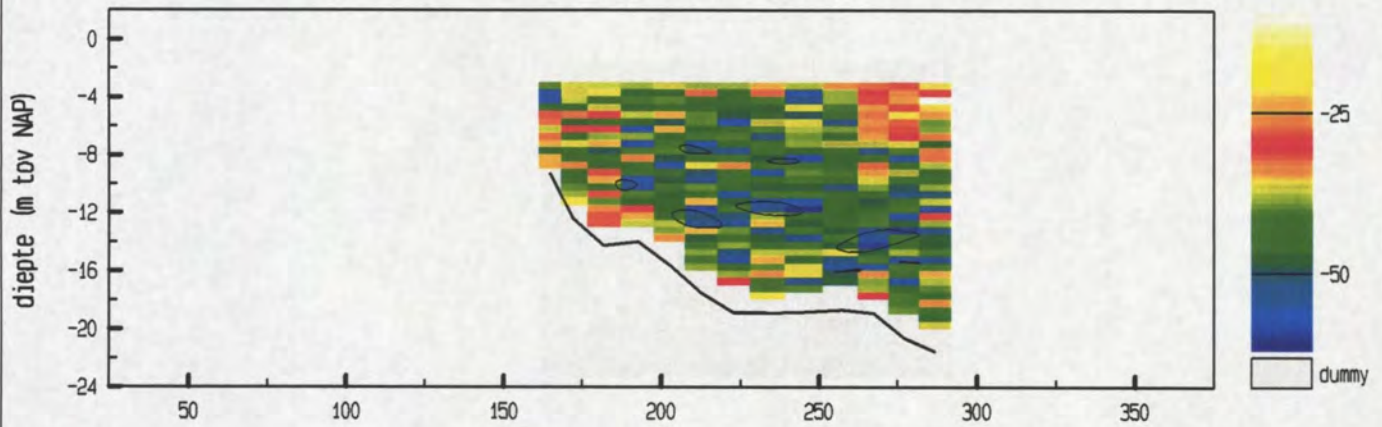


maximum gemiddelde stroom-  
 snelheid in de vertikaal

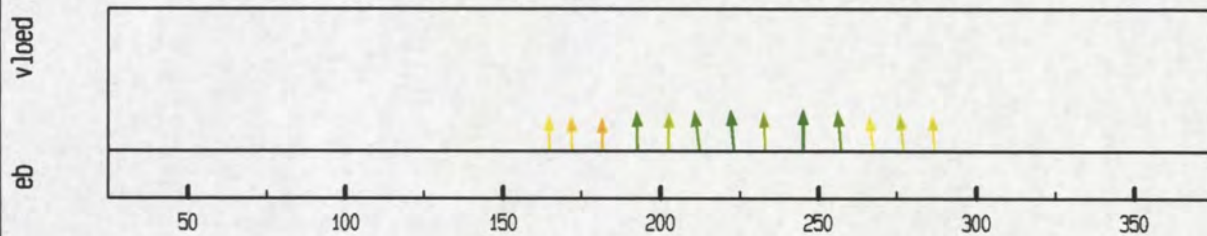
afstand uit nulpunt : 226 m  
 stroomsnelheid : 52 cm/sec  
 stroomrichting : 229 °

doorstroomoppervlak : 1673 m<sup>2</sup>  
 raaidebiet : 695 m<sup>3</sup>/sec

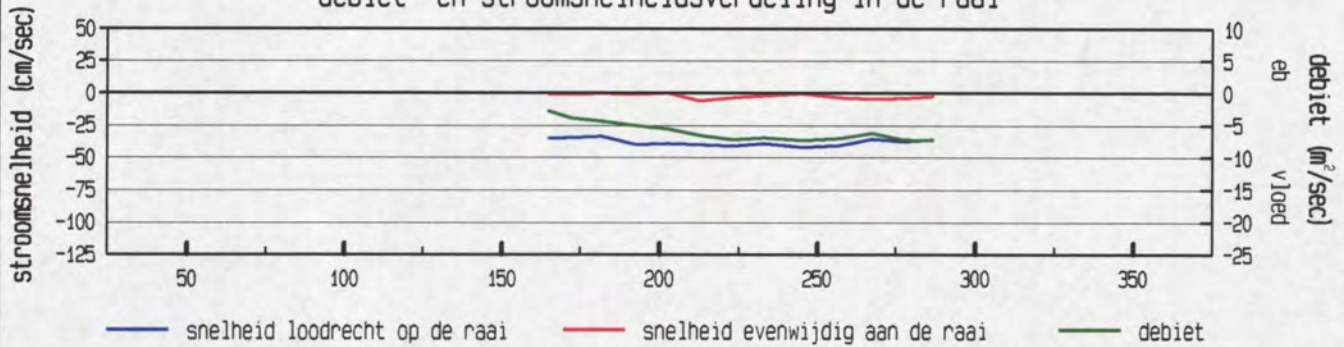
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



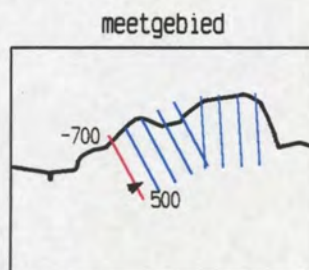
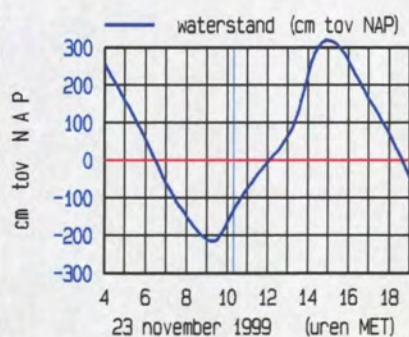
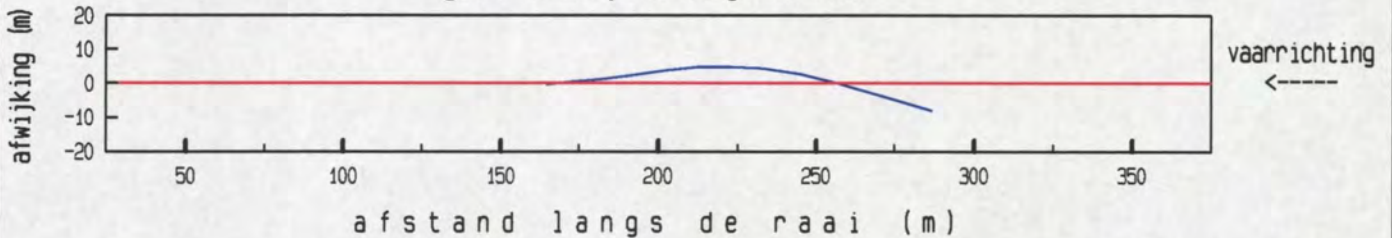
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

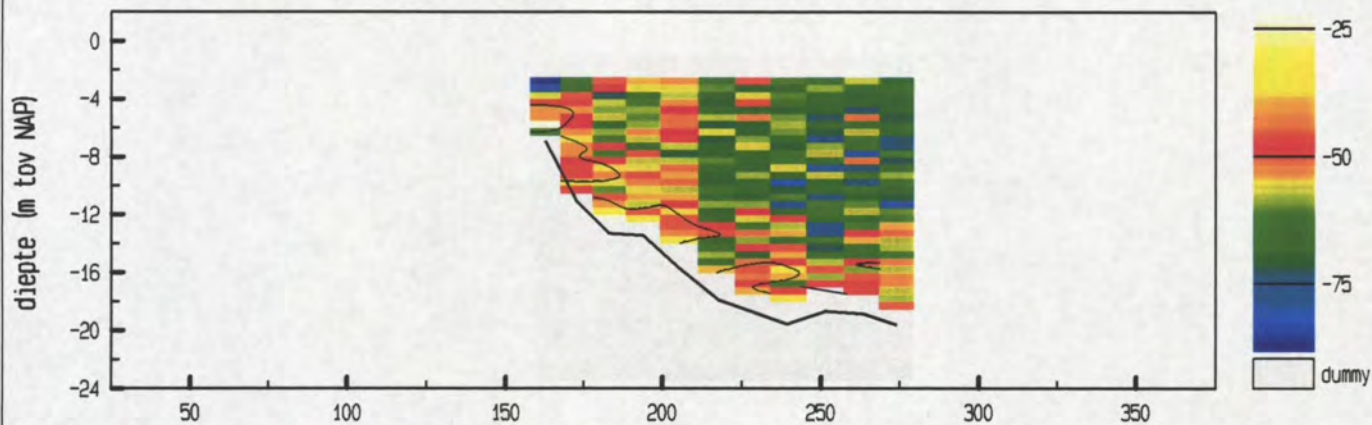


maximum gemiddelde stroom-  
 snelheid in de vertikaal

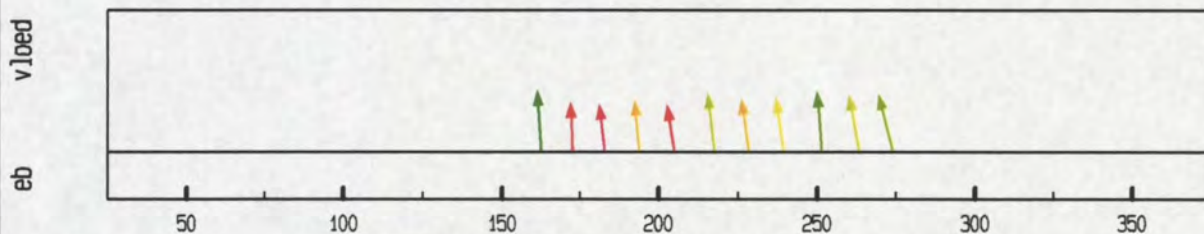
afstand uit nulpunt : 245 m  
 stroomsnelheid : 42 cm/sec  
 stroomrichting : 61°

doorstroomoppervlak : 2061 m²  
 raaidebiet : -791 m³/sec

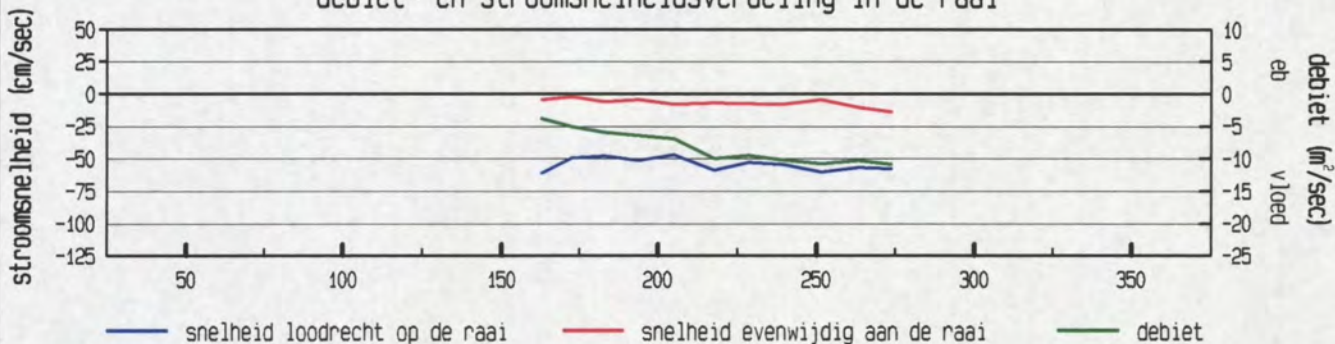
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



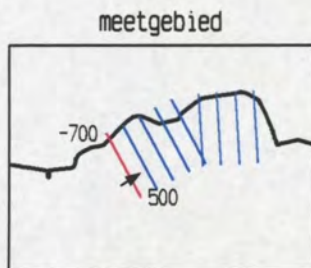
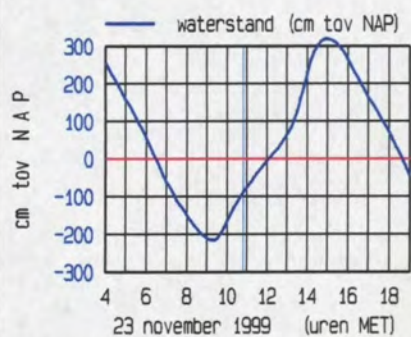
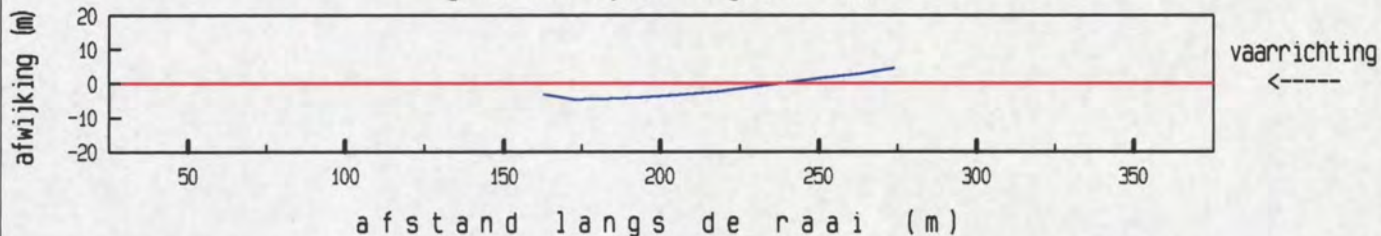
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

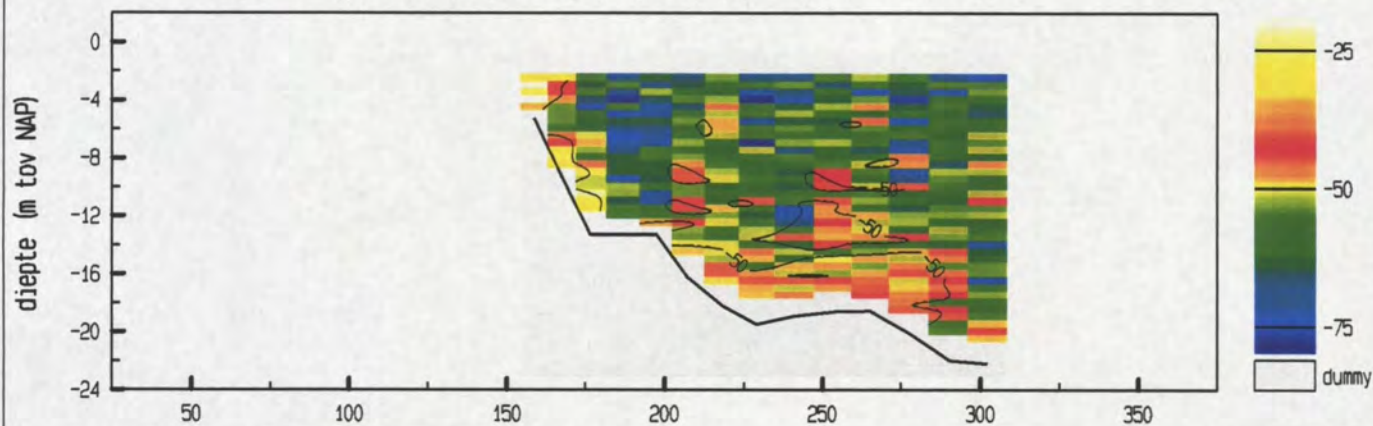


maximum gemiddelde stroom-  
 snelheid in de vertikaal

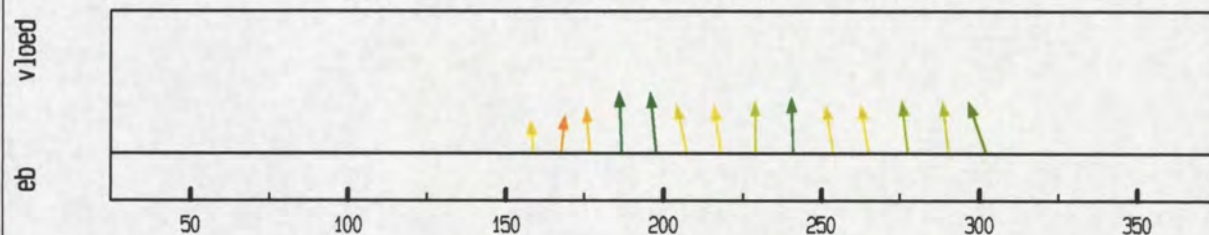
afstand uit nulpunt : 163 m  
 stroomsnelheid : 62 cm/sec  
 stroomrichting : 58 °

doorstroomoppervlak : 1831 m²  
 raaidebiet : -998 m³/sec

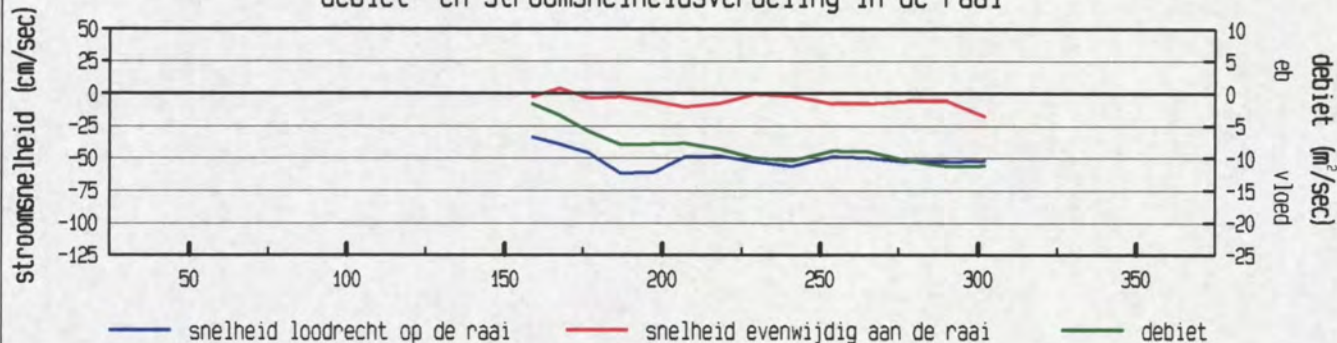
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



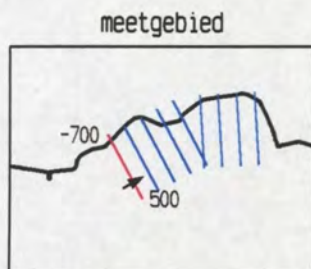
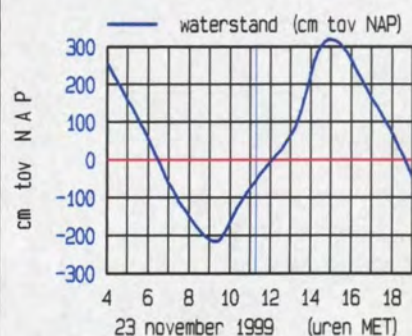
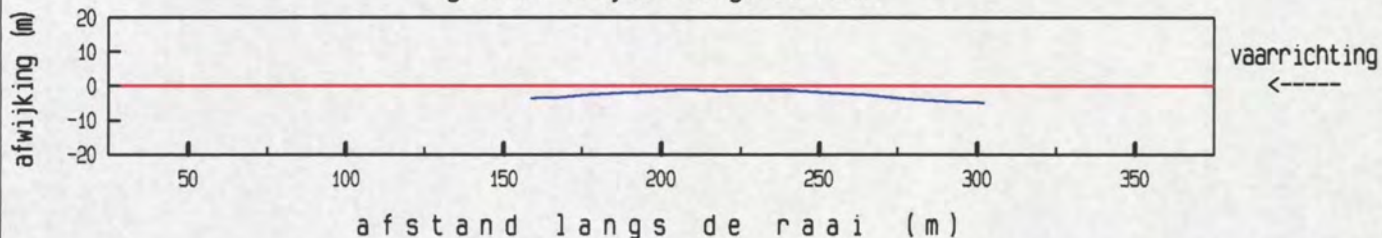
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



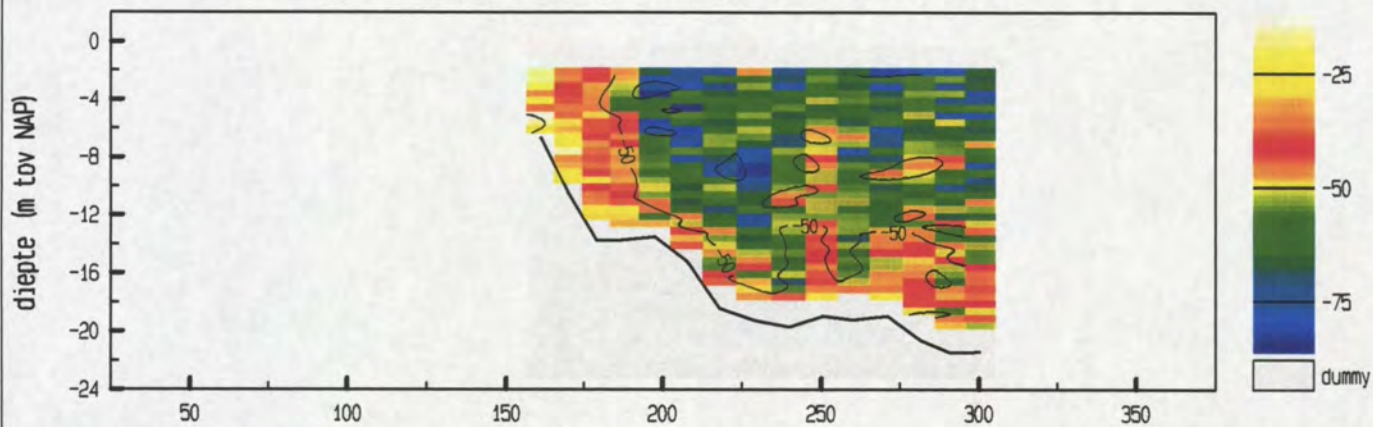
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 187 m  
 stroomsnelheid : 62 cm/sec  
 stroomrichting : 59°

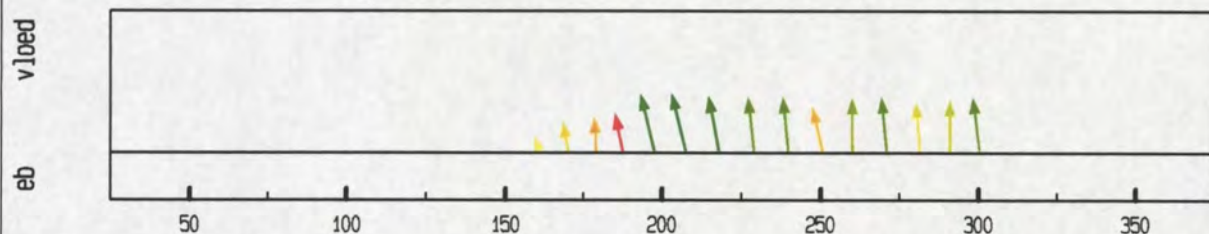
doorstroomoppervlak : 2507 m<sup>2</sup>  
 raaidebiet : -1293 m<sup>3</sup>/sec



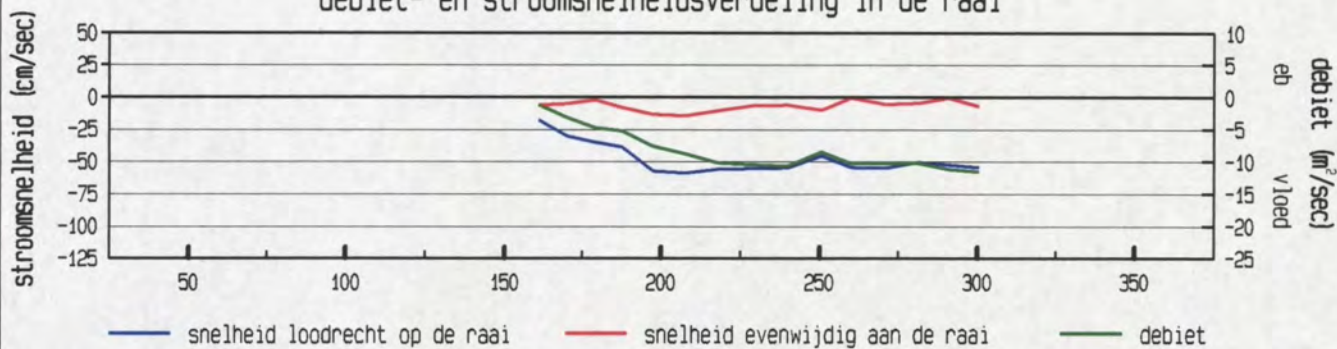
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



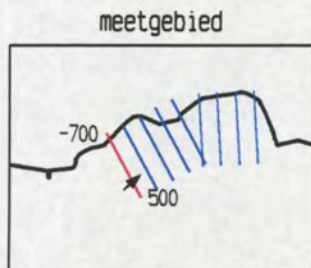
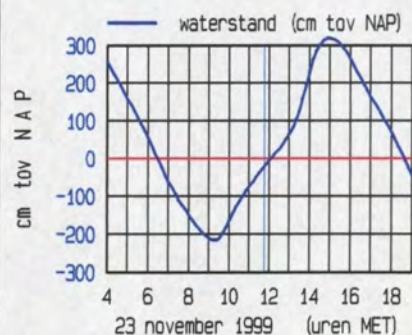
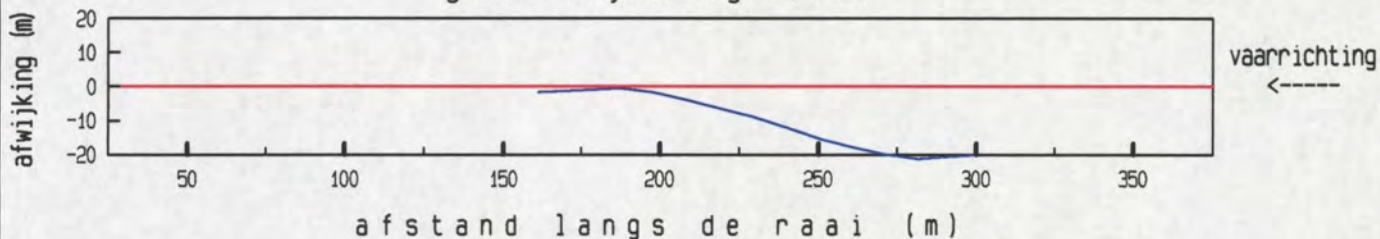
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

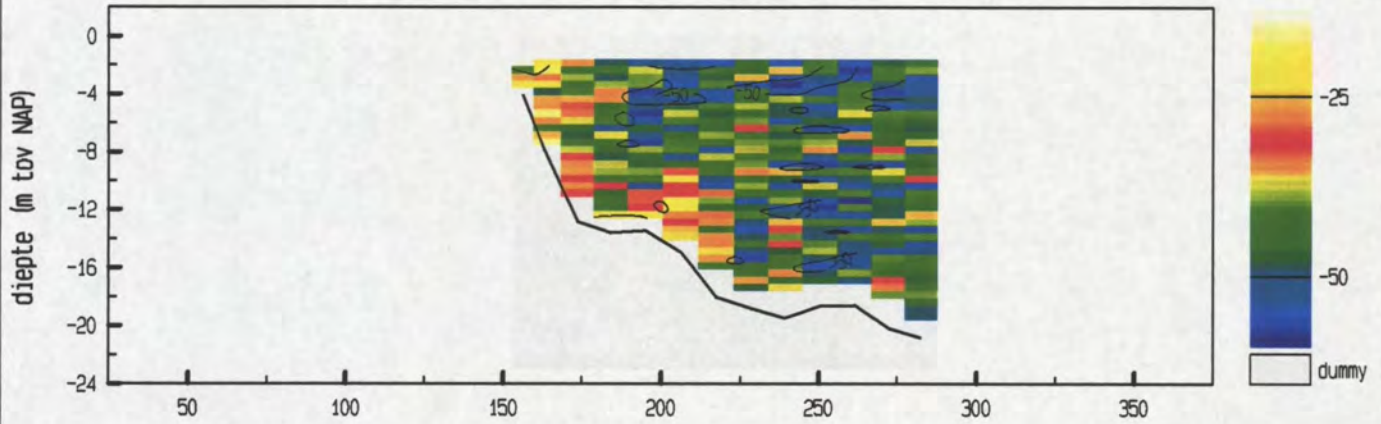


maximum gemiddelde stroom-  
 snelheid in de vertikaal

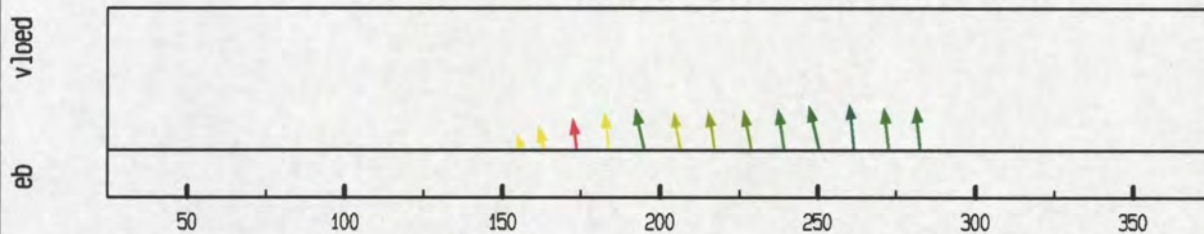
afstand uit nulpunt : 208 m  
 stroomsnelheid : 60 cm/sec  
 stroomrichting : 48 °

doorstroomoppervlak : 2485 m²  
 raaidebiet : -1253 m³/sec

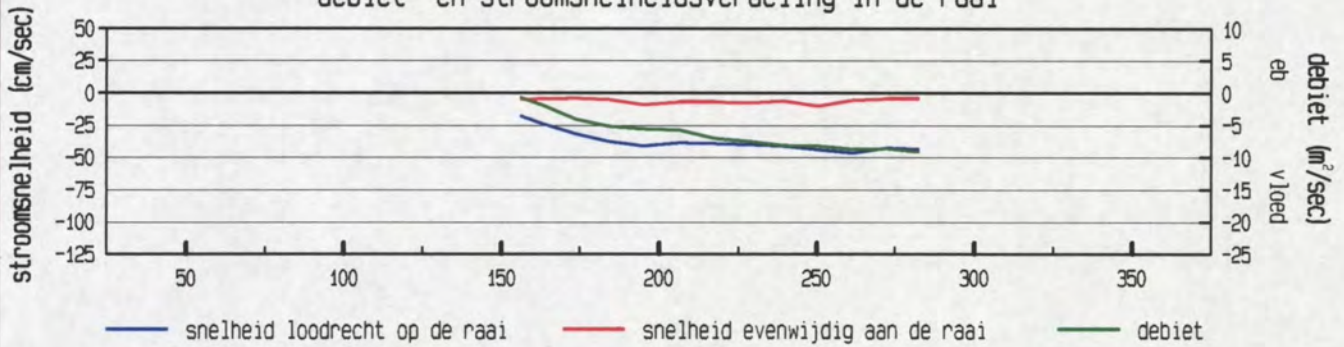
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



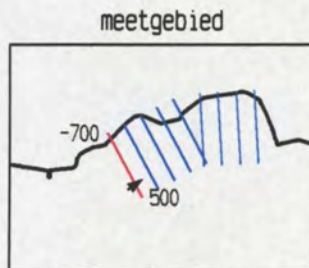
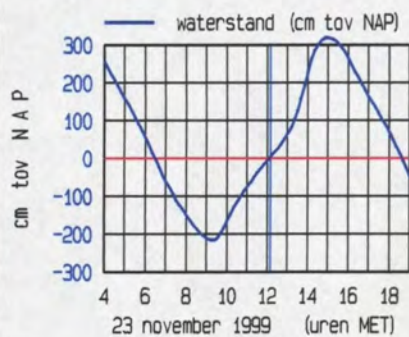
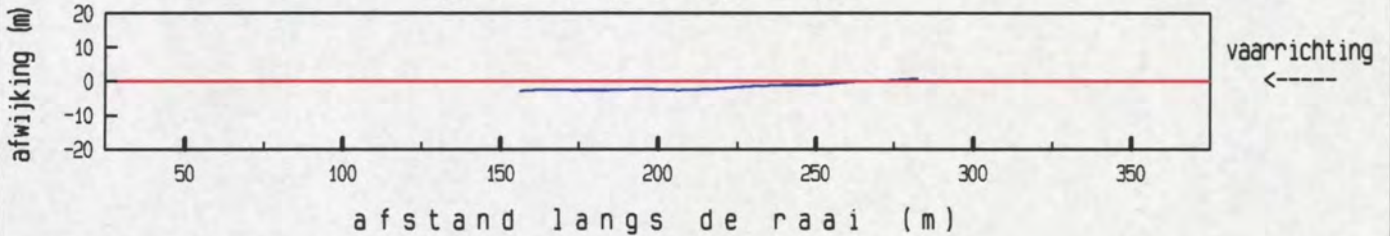
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

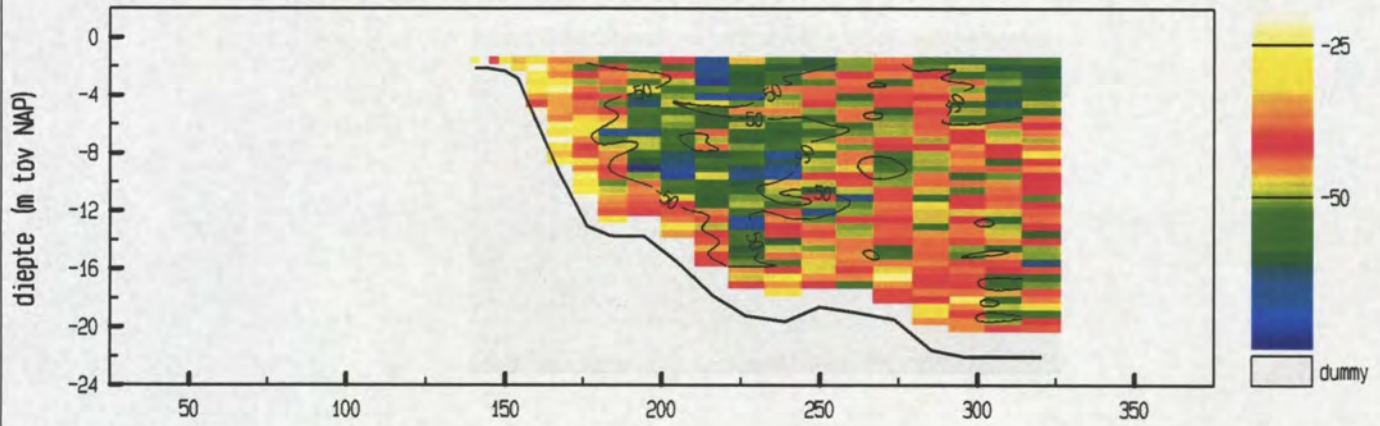


maximum gemiddelde stroom-  
 snelheid in de vertikaal

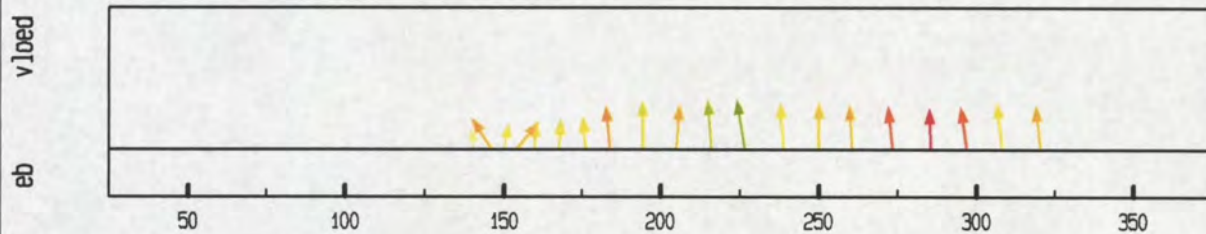
afstand uit nulpunt : 262 m  
 stroomsnelheid : 47 cm/sec  
 stroomrichting : 55 °

doorstroomoppervlak : 2154 m²  
 raaidebiet : -860 m³/sec

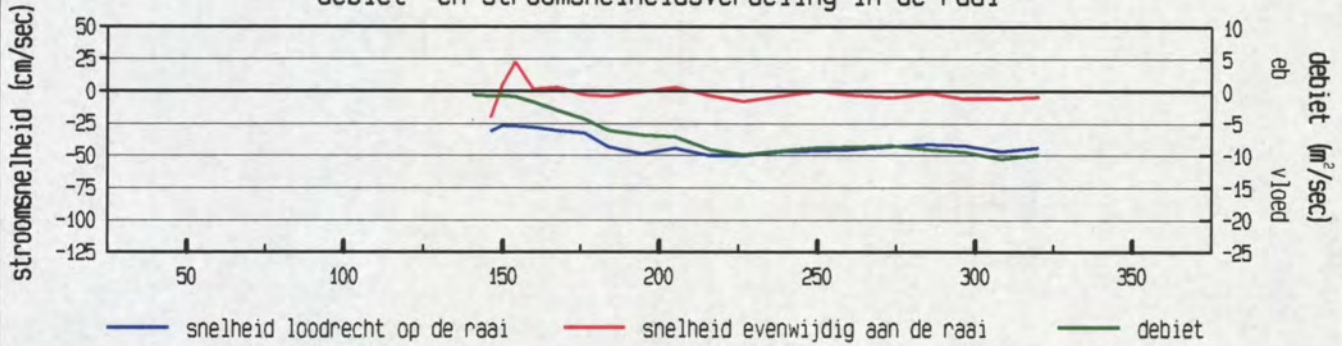
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



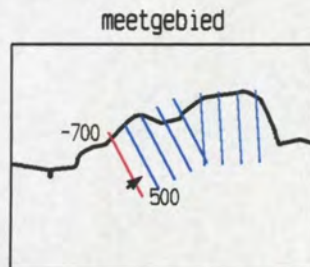
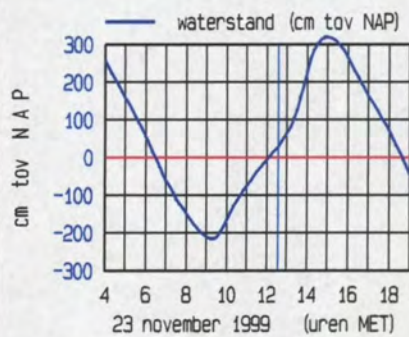
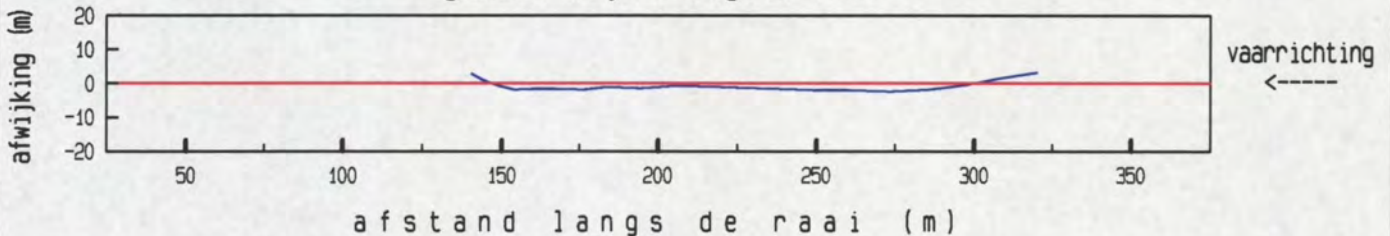
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

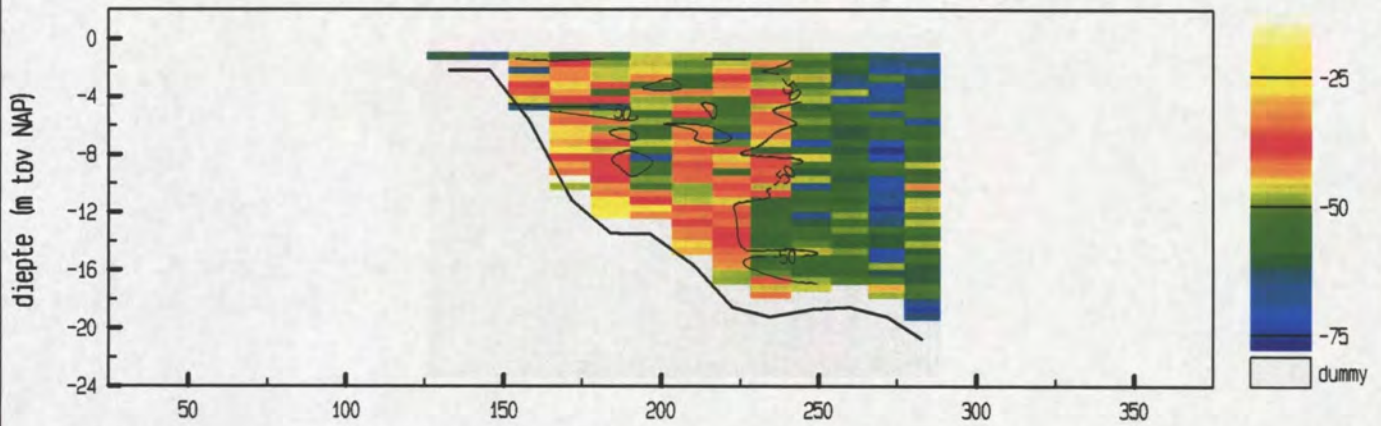


maximum gemiddelde stroom-  
 snelheid in de vertikaal

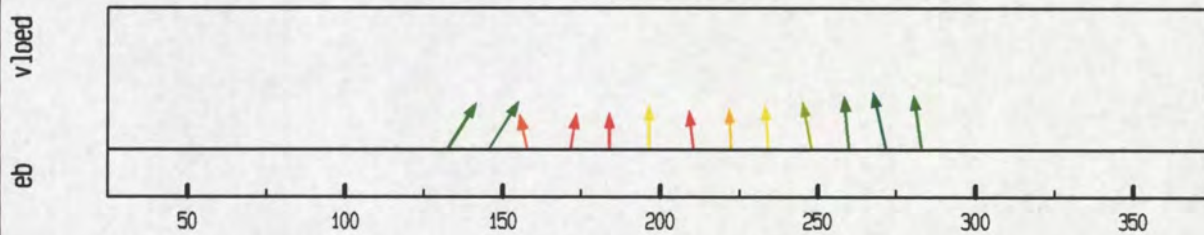
afstand uit nulpunt : 227 m  
 stroomsnelheid : 51 cm/sec  
 stroomrichting : 53°

doorstroomoppervlak : 3102 m<sup>2</sup>  
 raaidebiet : -1369 m<sup>3</sup>/sec

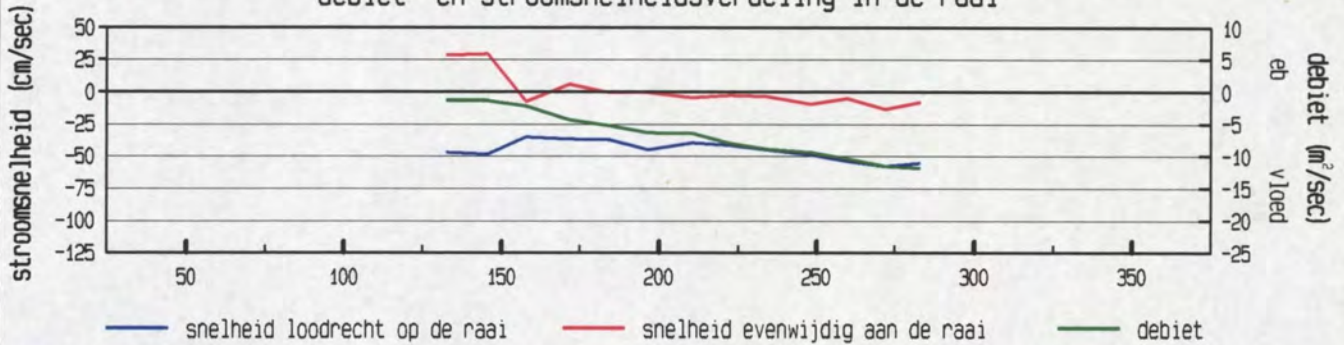
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



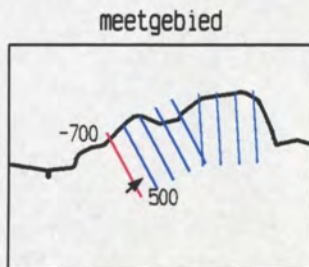
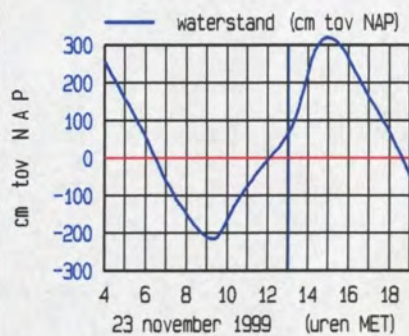
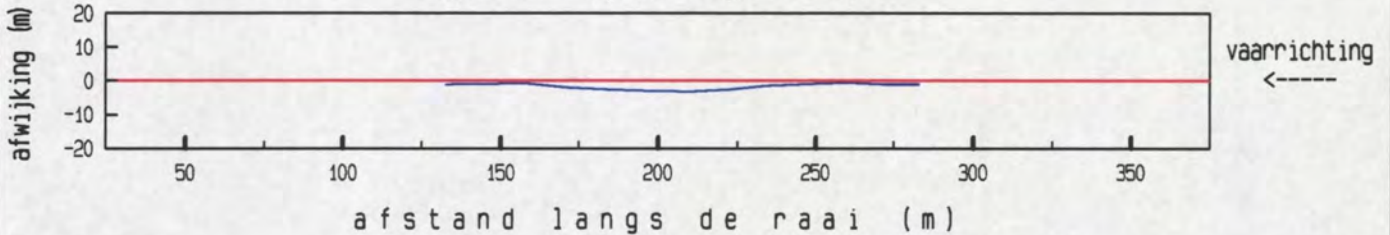
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

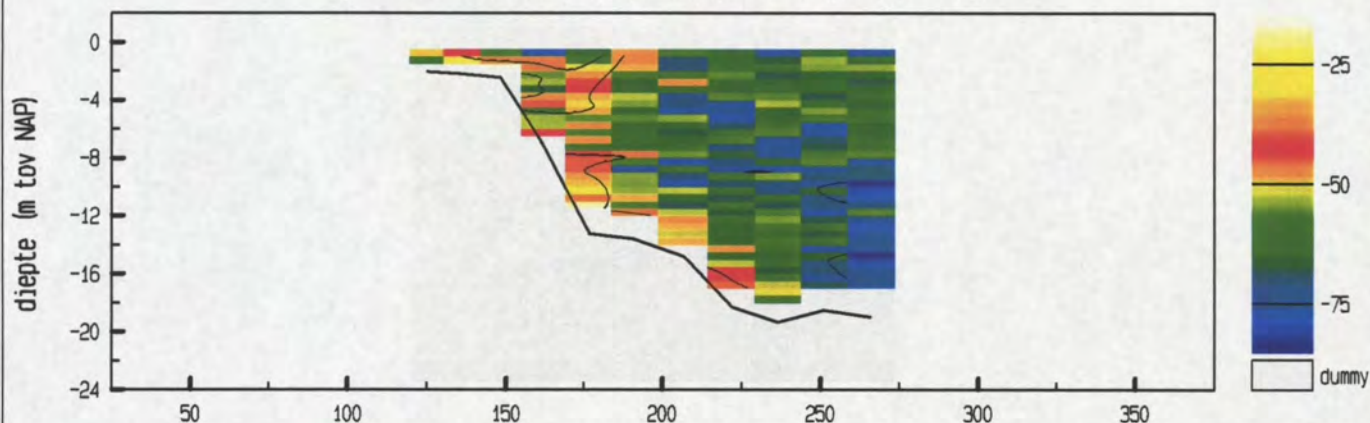


maximum gemiddelde stroom-  
 snelheid in de vertikaal

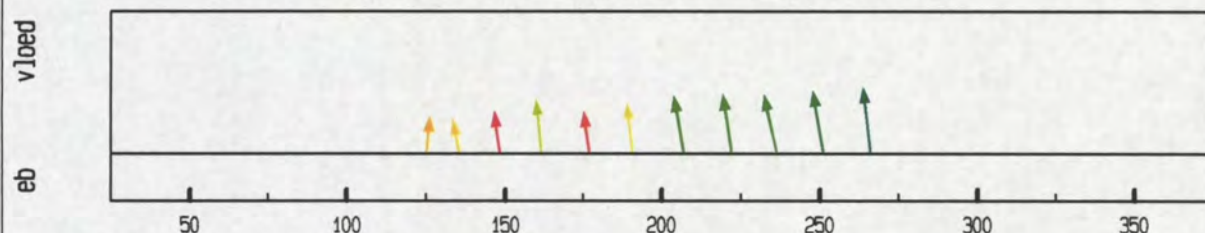
afstand uit nulpunt : 272 m  
 stroomsnelheid : 59 cm/sec  
 stroomrichting : 49 °

doorstroomoppervlak : 2314 m²  
 raaidebiet : -1070 m³/sec

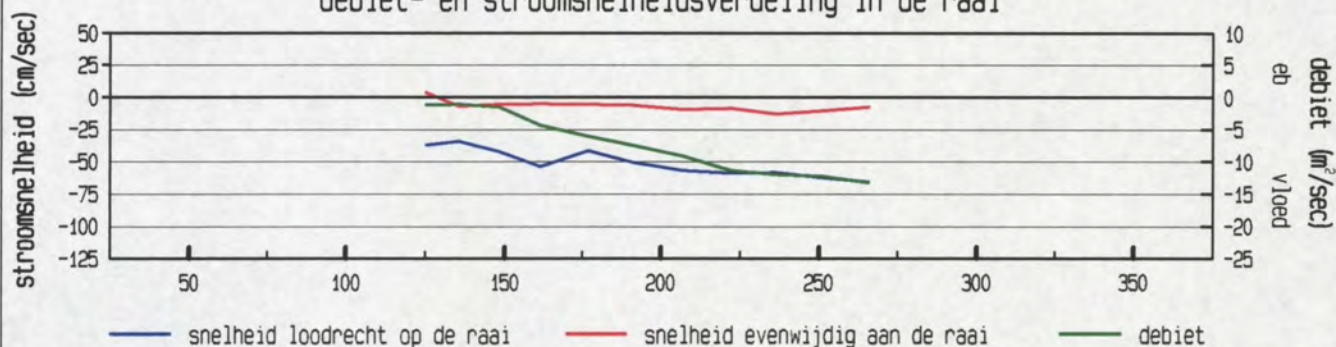
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



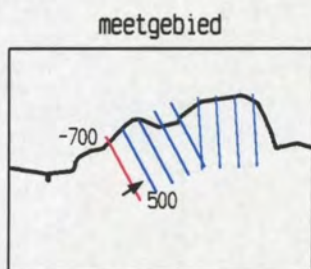
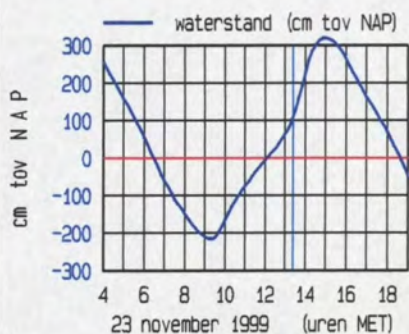
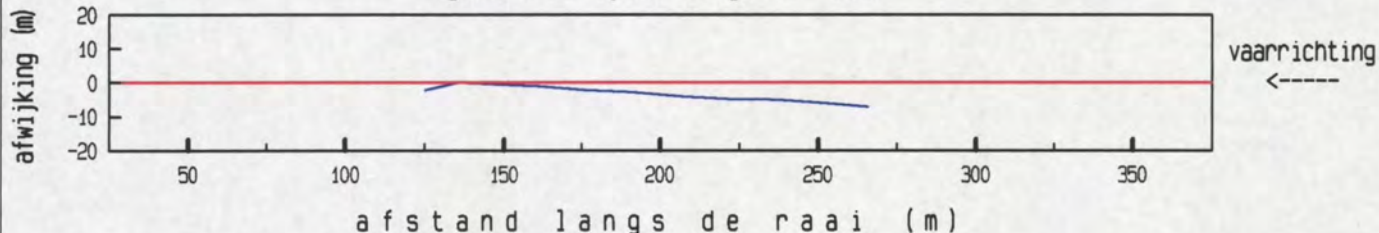
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

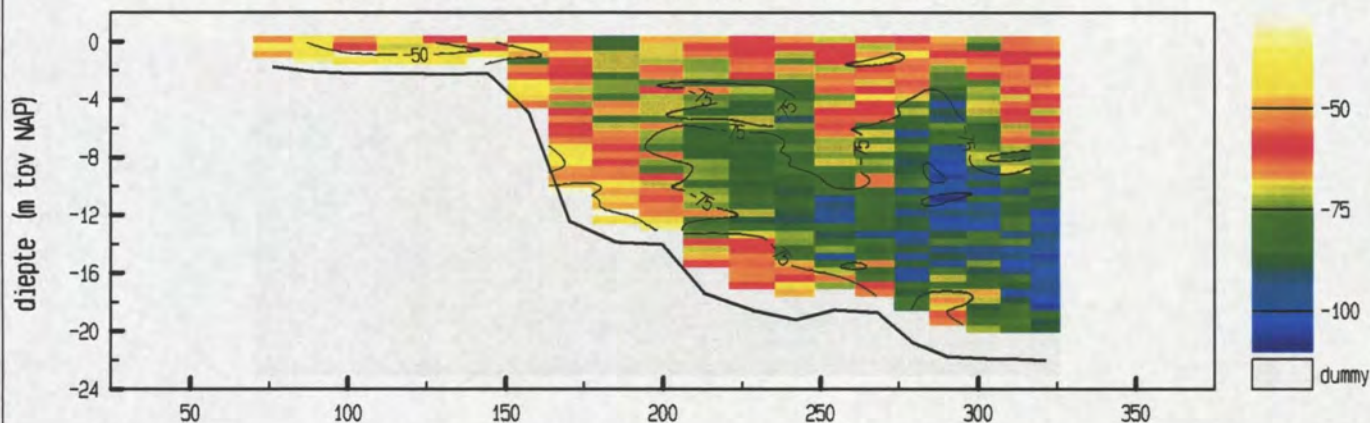


maximum gemiddelde stroom-  
 snelheid in de vertikaal

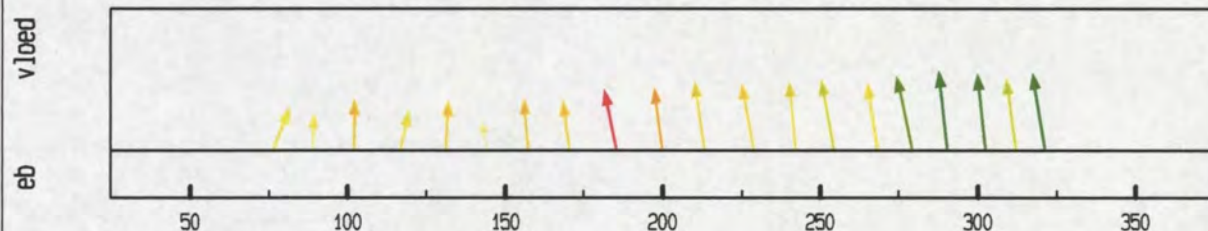
afstand uit nulpunt : 266 m  
 stroomsnelheid : 66 cm/sec  
 stroomrichting : 55 °

doorstroomoppervlak : 2090 m<sup>2</sup>  
 raaidebiet : -1167 m<sup>3</sup>/sec

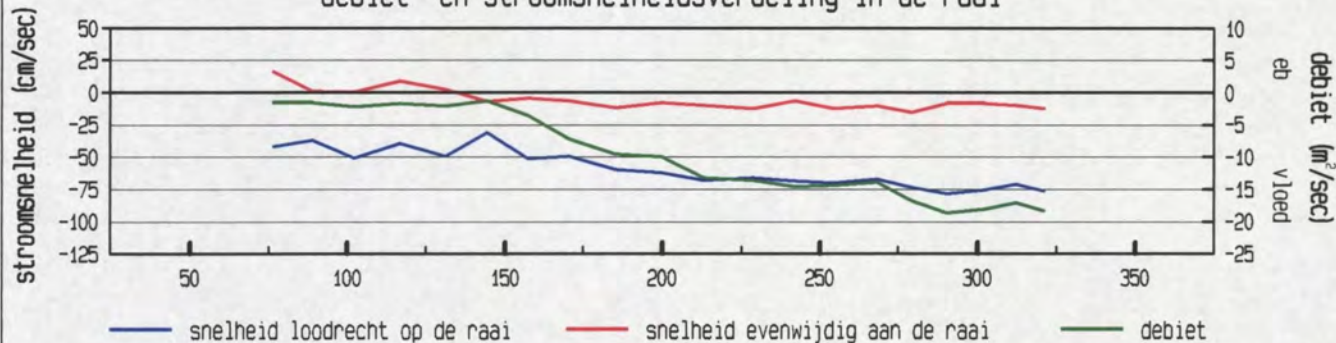
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



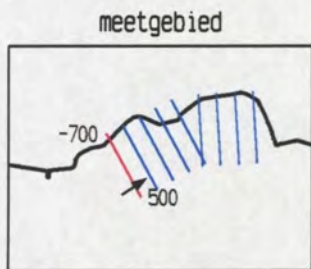
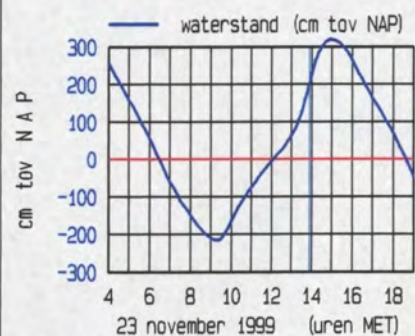
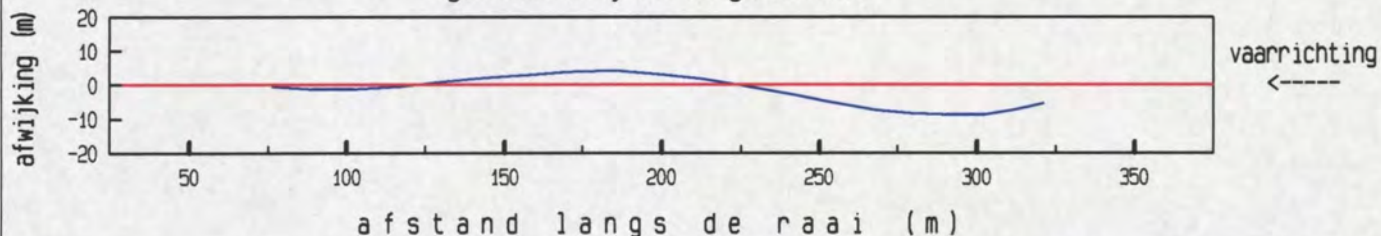
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

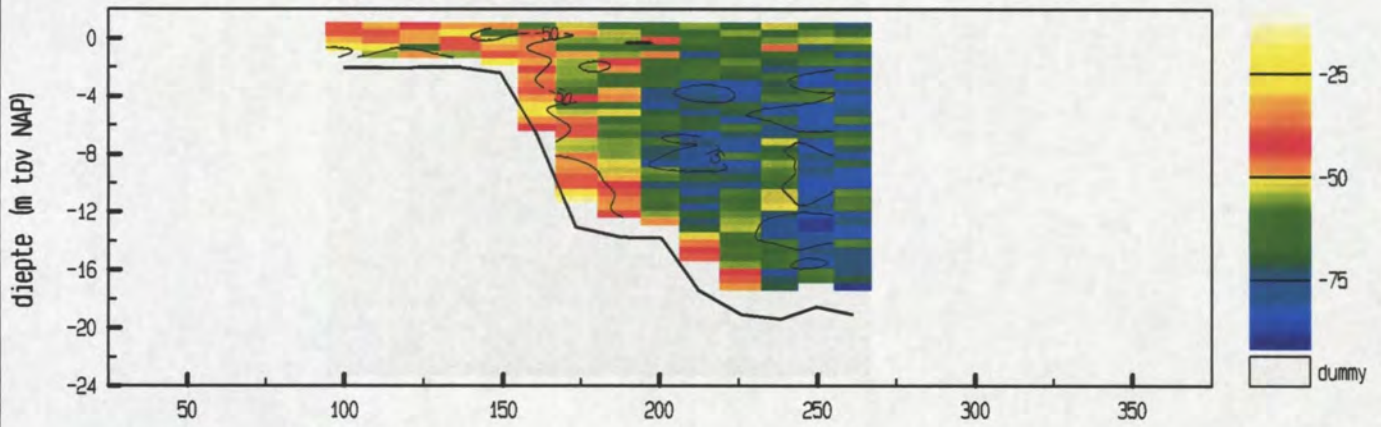


maximum gemiddelde stroom-  
 snelheid in de vertikaal

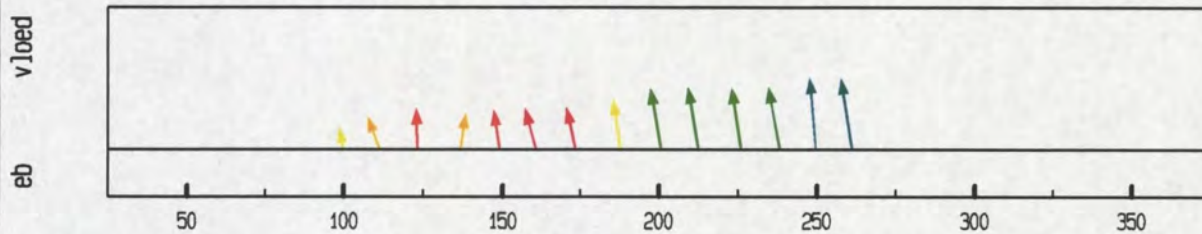
afstand uit nulpunt : 290 m  
 stroomsnelheid : 79 cm/sec  
 stroomrichting : 56 °

doorstroomoppervlak : 3700 m<sup>2</sup>  
 raaidebiet : -2432 m<sup>3</sup>/sec

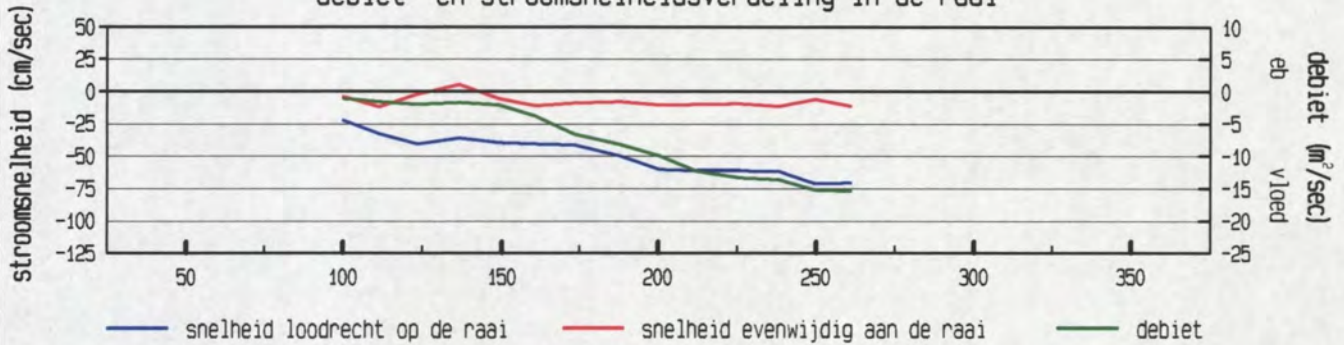
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



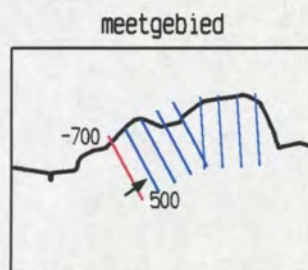
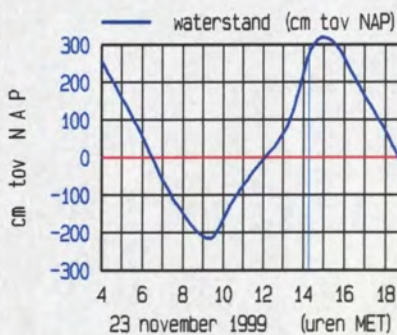
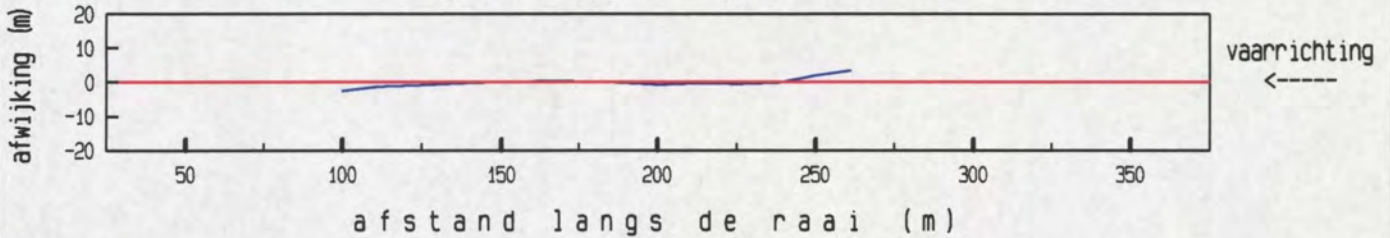
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

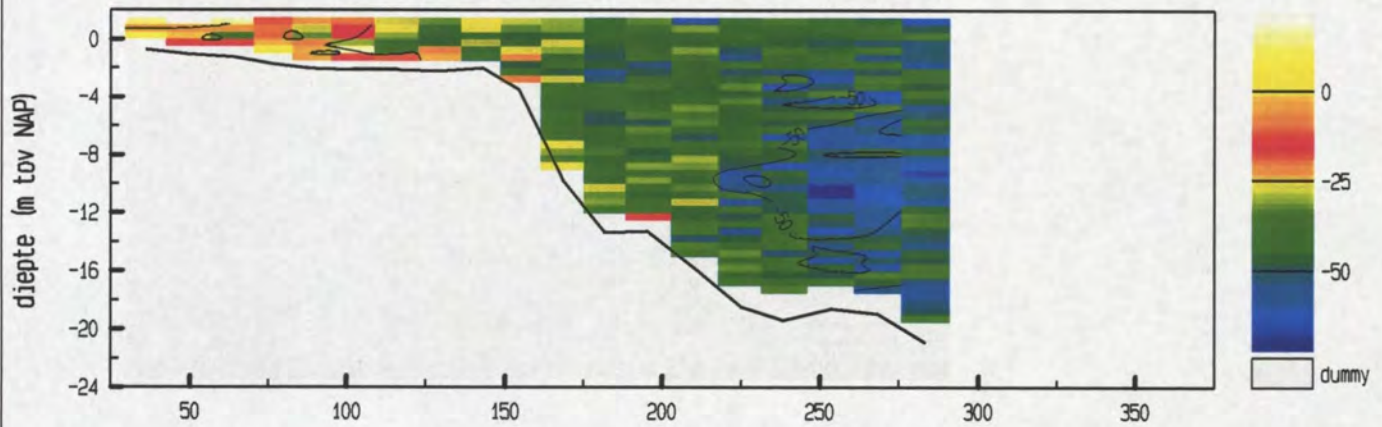


maximum gemiddelde stroom-  
 snelheid in de vertikaal

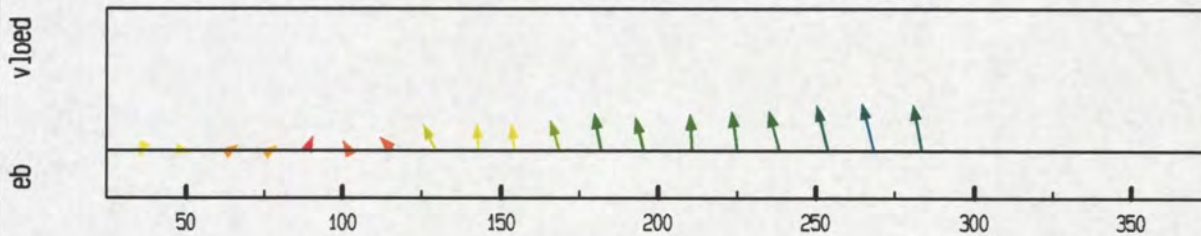
afstand uit nulpunt : 261 m  
 stroomsnelheid : 71 cm/sec  
 stroomrichting : 53 °

doorstroomoppervlak : 2348 m²  
 raaidebiet : -1313 m³/sec

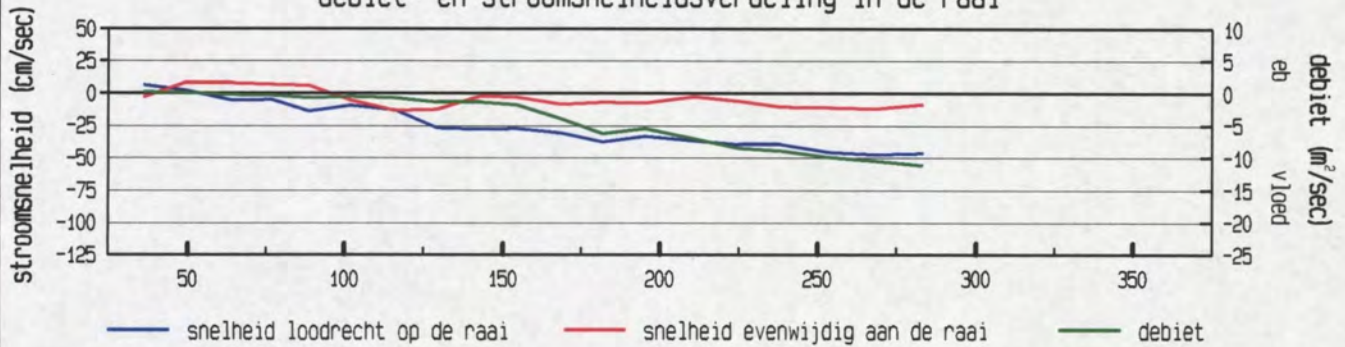
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



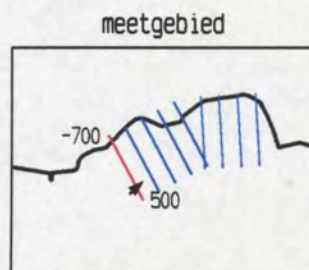
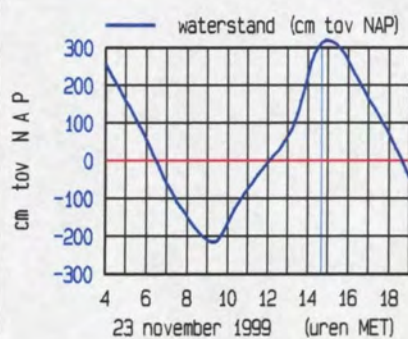
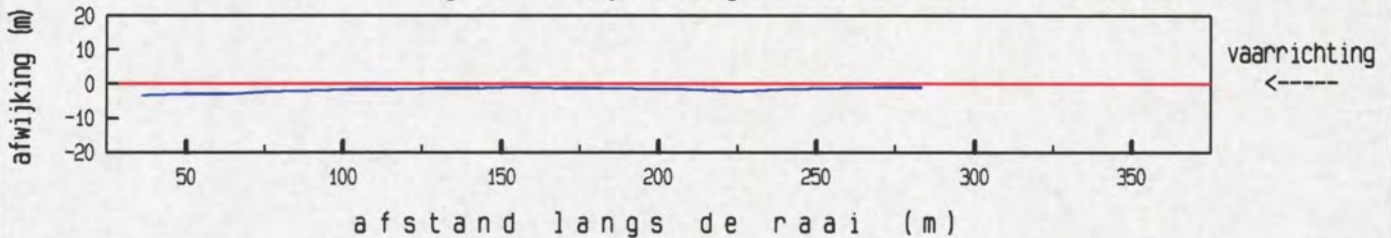
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



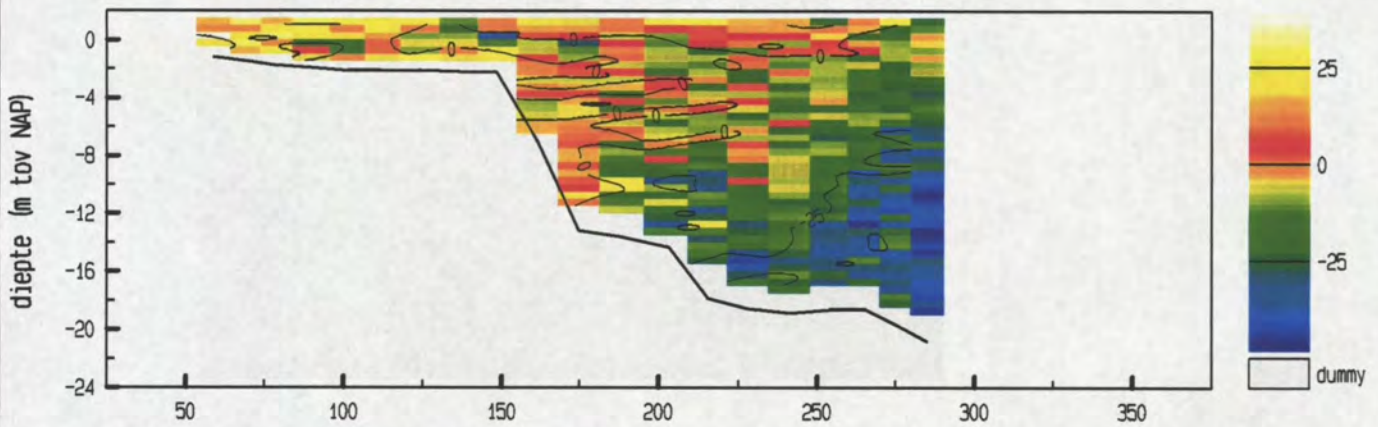
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 268 m  
 stroomsnelheid : 49 cm/sec  
 stroomrichting : 48 °

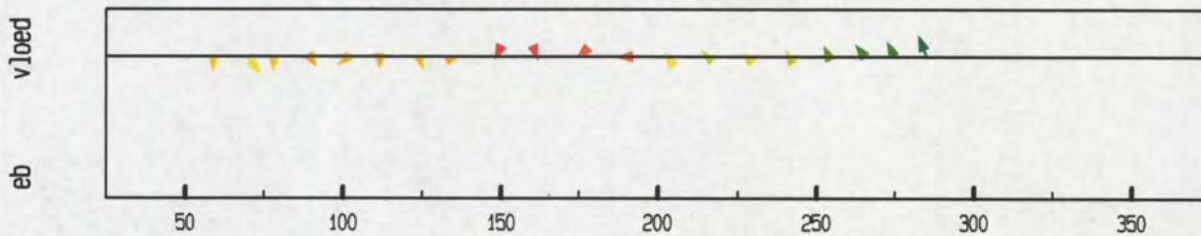
doorstroomoppervlak : 3210 m²  
 raaidebiet : -1121 m³/sec



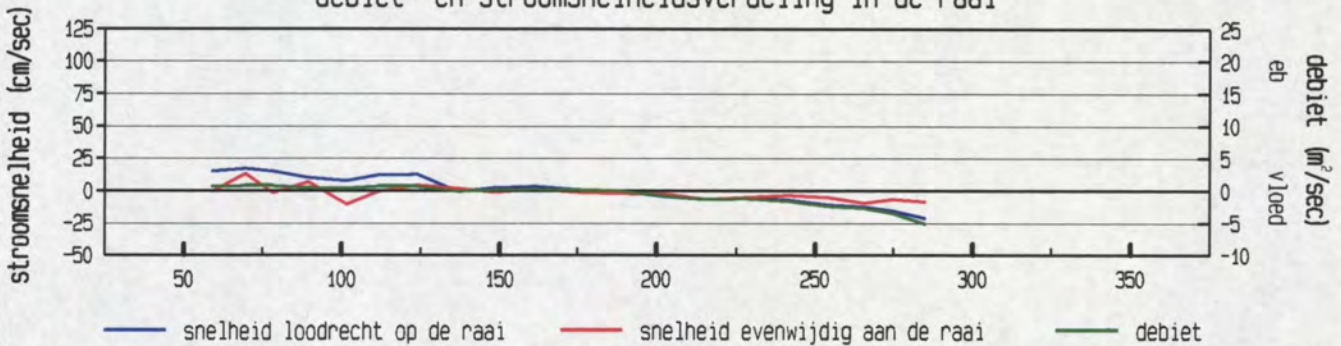
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



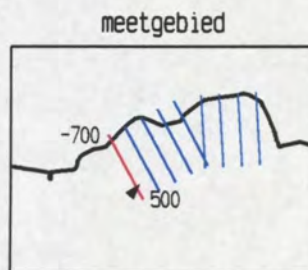
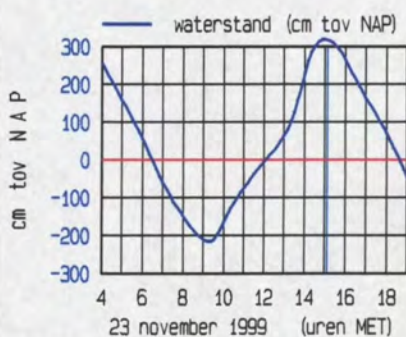
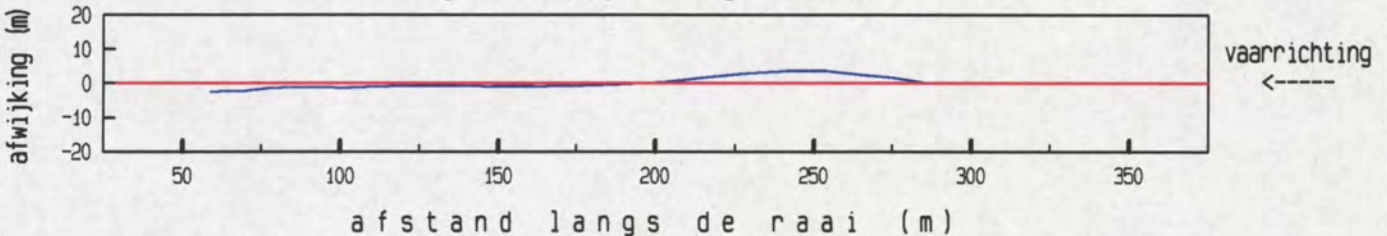
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

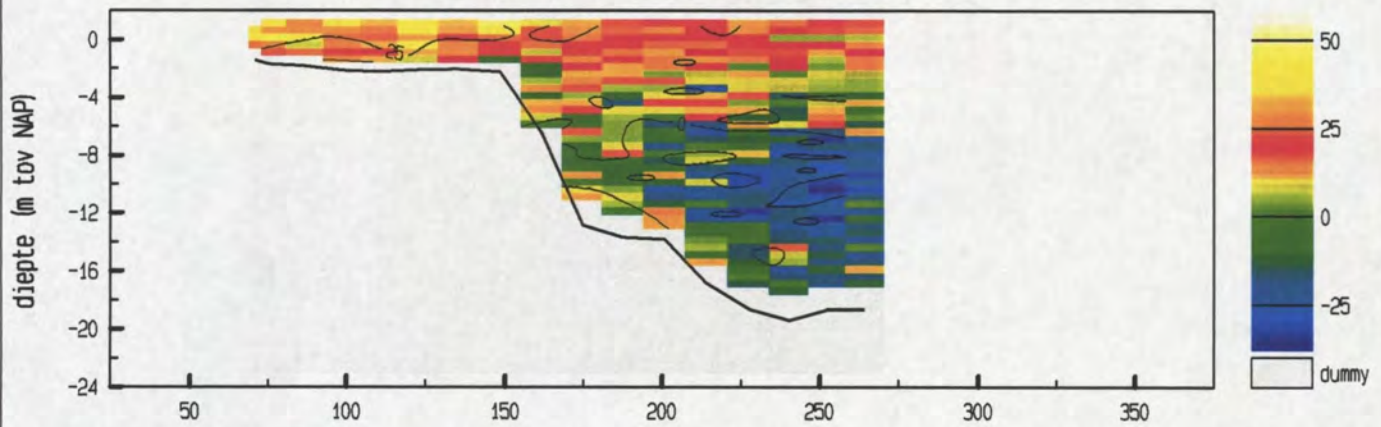


maximum gemiddelde stroom-  
 snelheid in de vertikaal

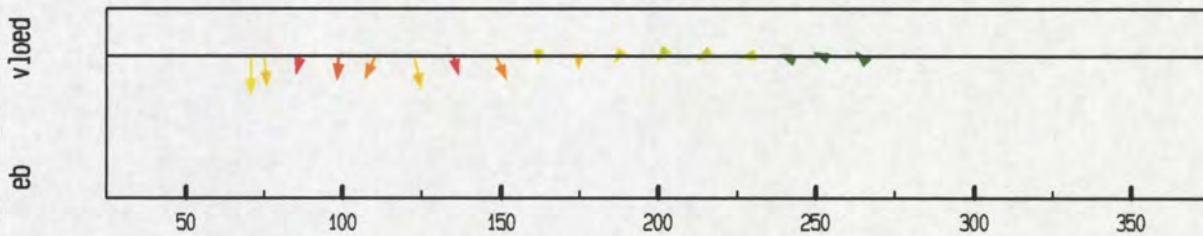
afstand uit nulpunt : 285 m  
 stroomsnelheid : 23 cm/sec  
 stroomrichting : 40 °

doorstroomoppervlak : 3134 m<sup>2</sup>  
 raaidebiet : -150 m<sup>3</sup>/sec

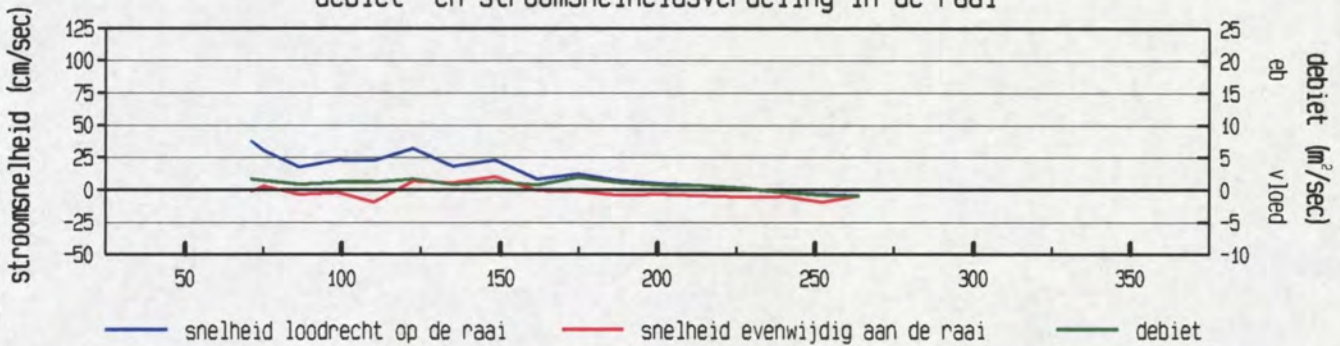
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



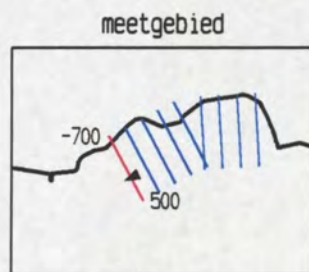
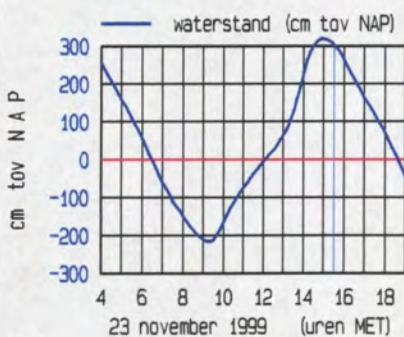
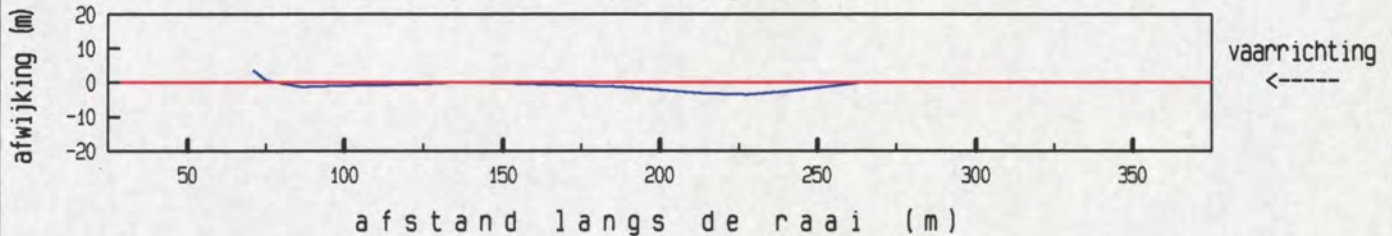
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

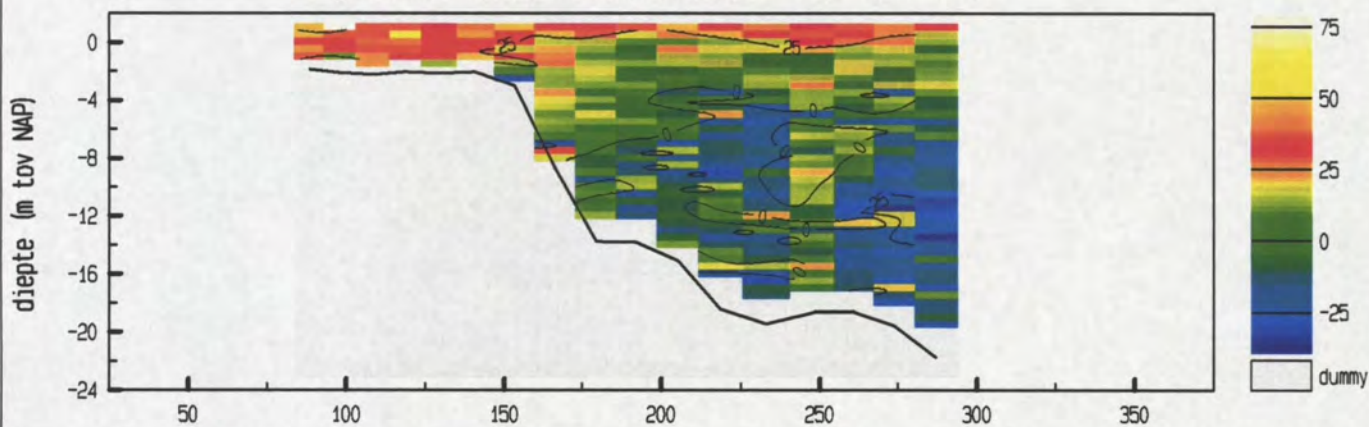


maximum gemiddelde stroom-  
 snelheid in de vertikaal

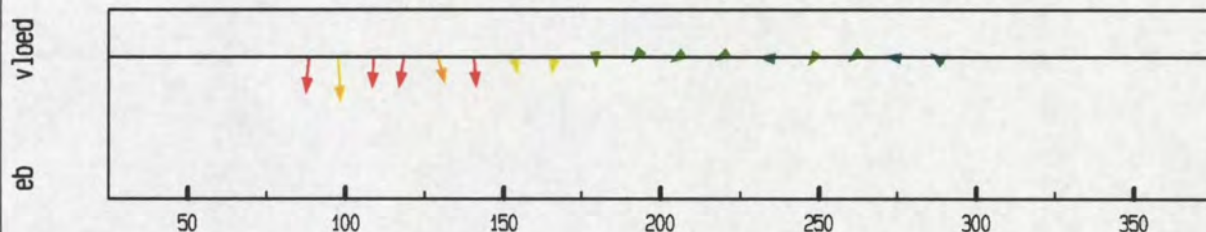
afstand uit nulpunt : 71 m  
 stroomsnelheid : 38 cm/sec  
 stroomrichting : 243 °

doorstroomoppervlak : 2550 m²  
 raaidebiet : 153 m³/sec

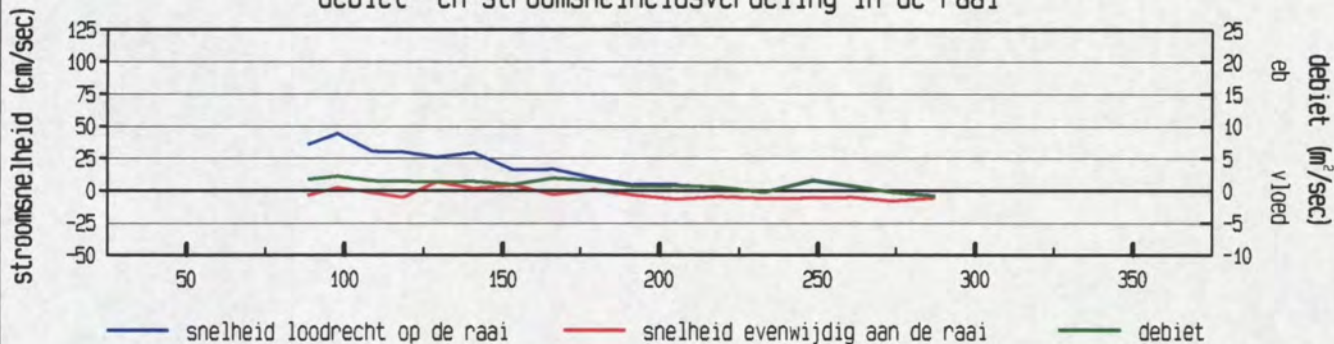
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



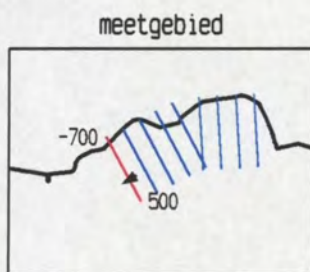
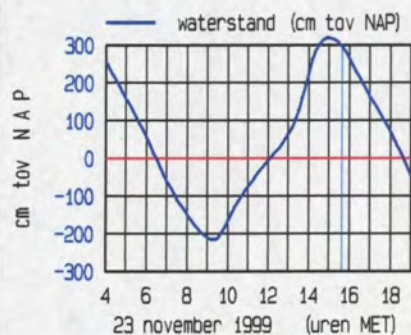
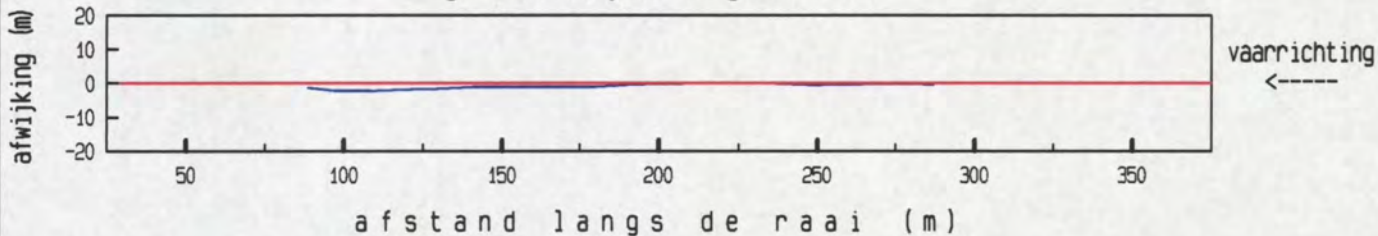
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

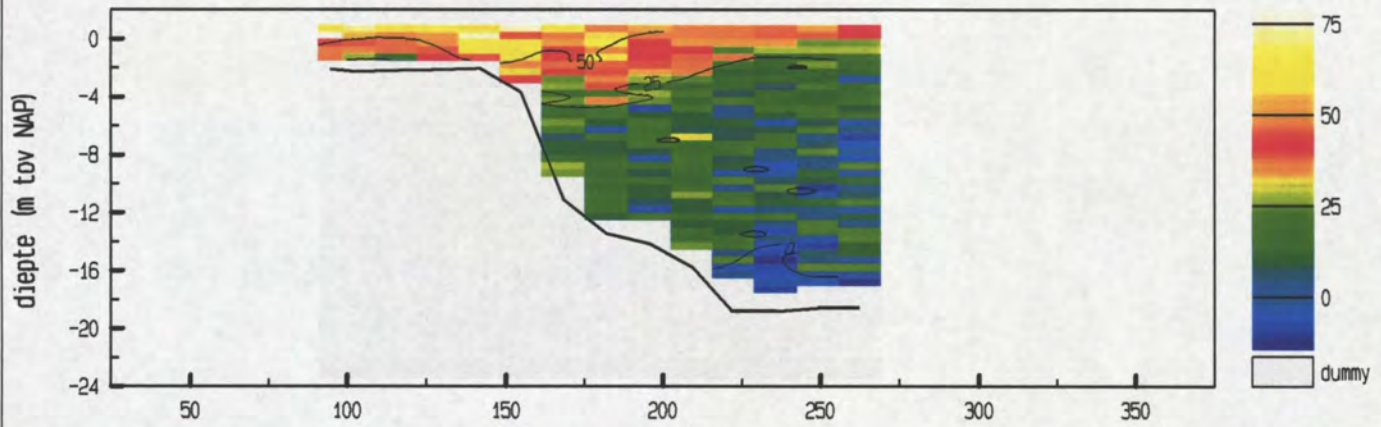


maximum gemiddelde stroom-  
 snelheid in de vertikaal

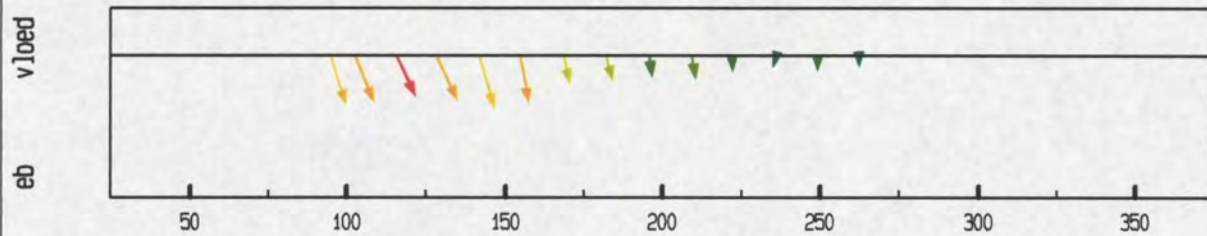
afstand uit nulpunt : 98 m  
 stroomsnelheid : 45 cm/sec  
 stroomrichting : 239 °

doorstroomoppervlak : 3045 m<sup>2</sup>  
 raaidebiet : 203 m<sup>3</sup>/sec

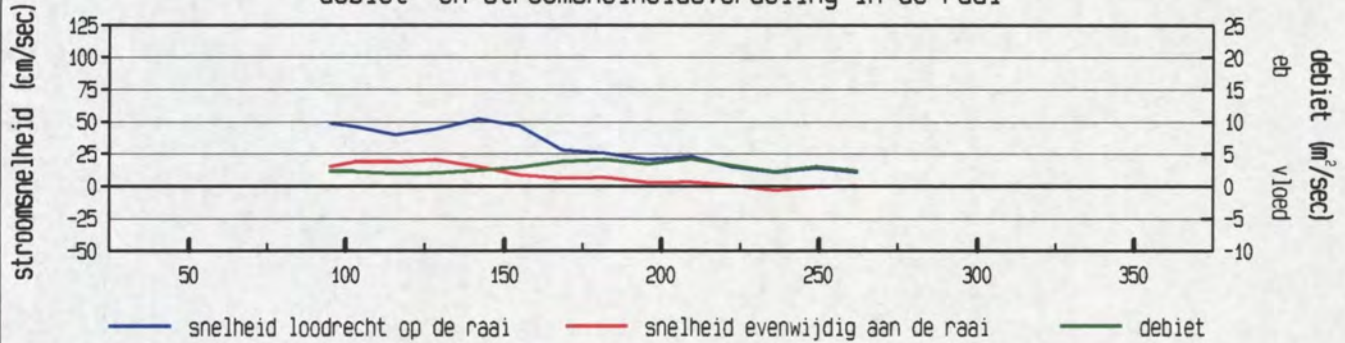
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



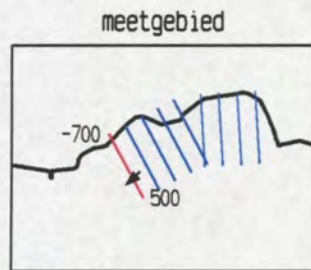
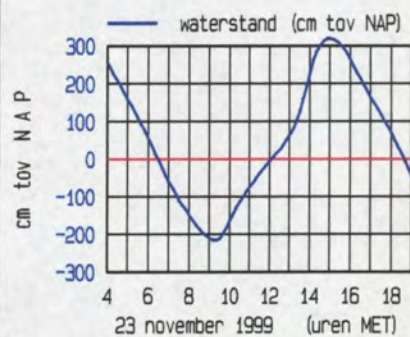
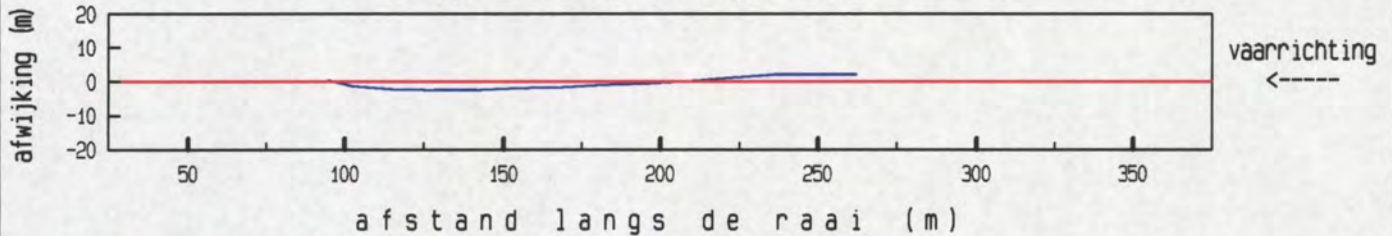
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



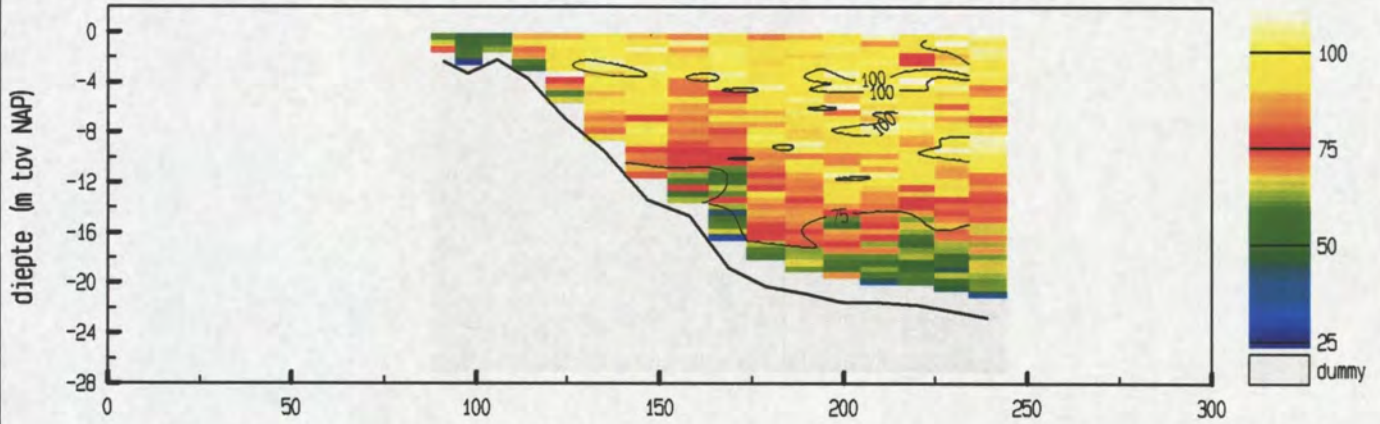
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 142 m  
 stroomsnelheid : 54 cm/sec  
 stroomrichting : 226 °

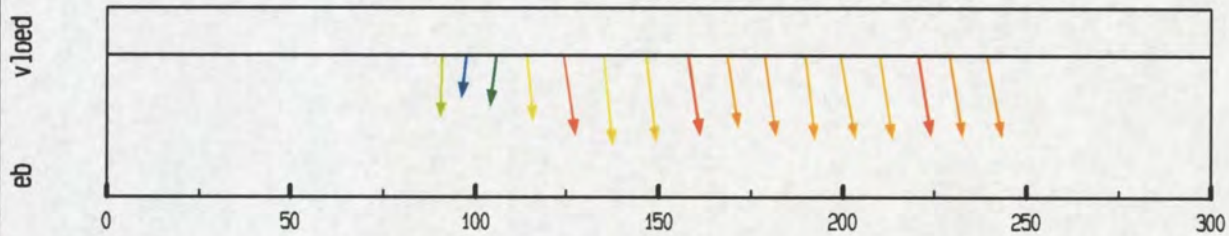
doorstroomoppervlak : 2366 m<sup>2</sup>  
 raaidebiet : 521 m<sup>3</sup>/sec

7b. Gemeten gegevens  
Raai zoj 0000.700

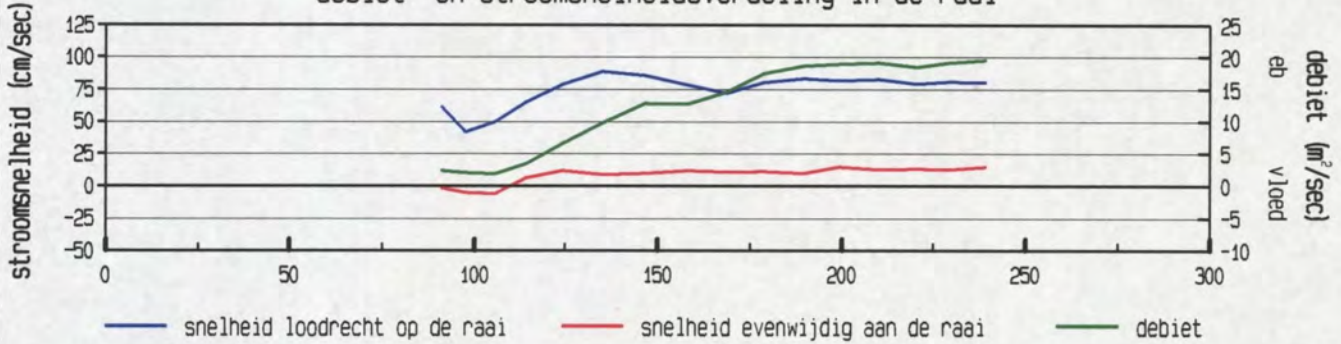
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



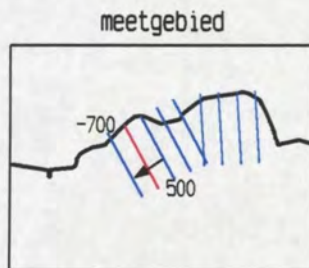
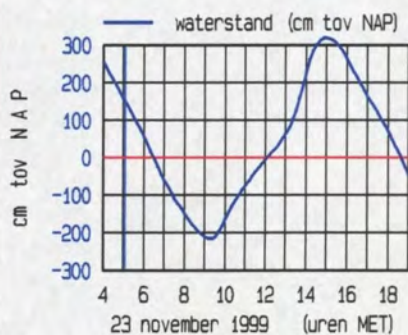
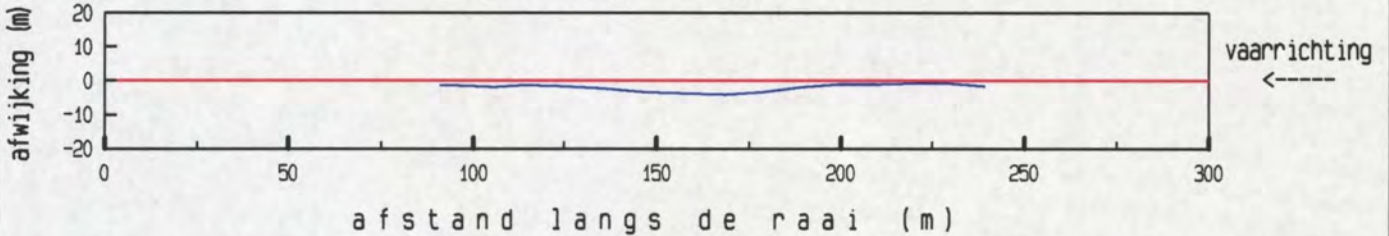
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

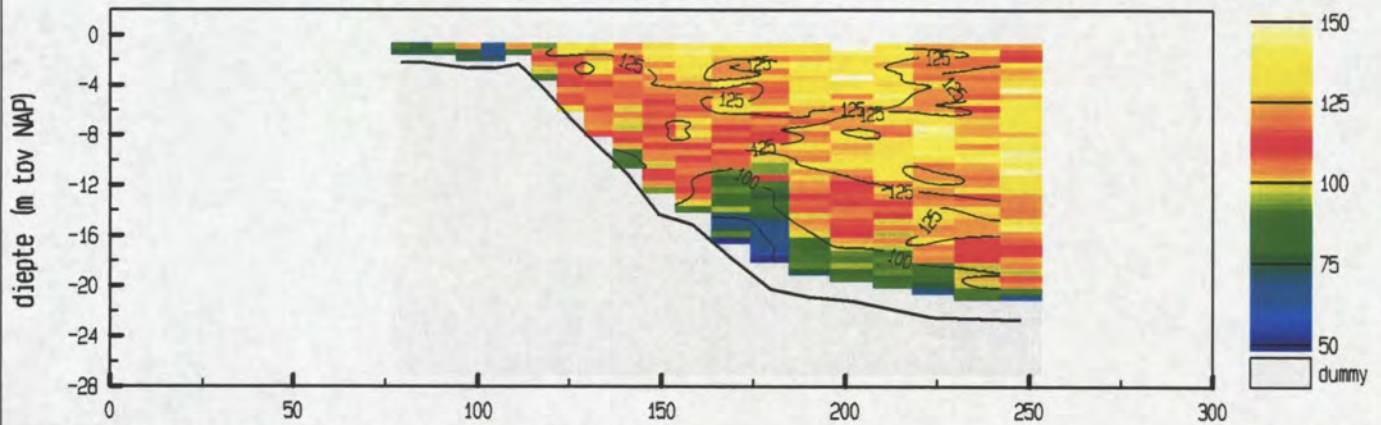


maximum gemiddelde stroom-  
 snelheid in de vertikaal

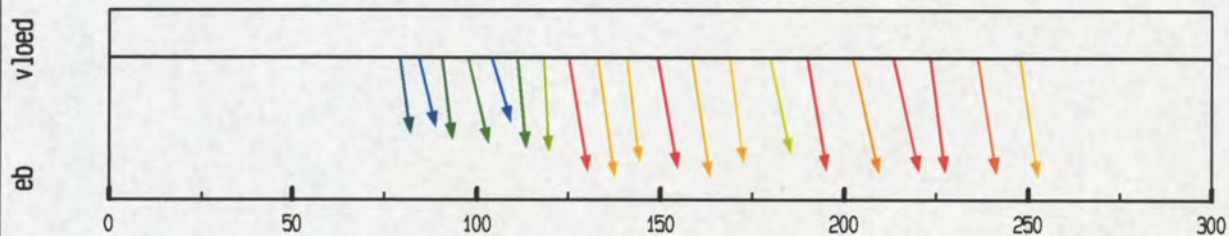
afstand uit nulpunt : 135 m  
 stroomsnelheid : 89 cm/sec  
 stroomrichting : 236 °

doorstroomoppervlak : 2540 m<sup>2</sup>  
 raaidebiet : 2019 m<sup>3</sup>/sec

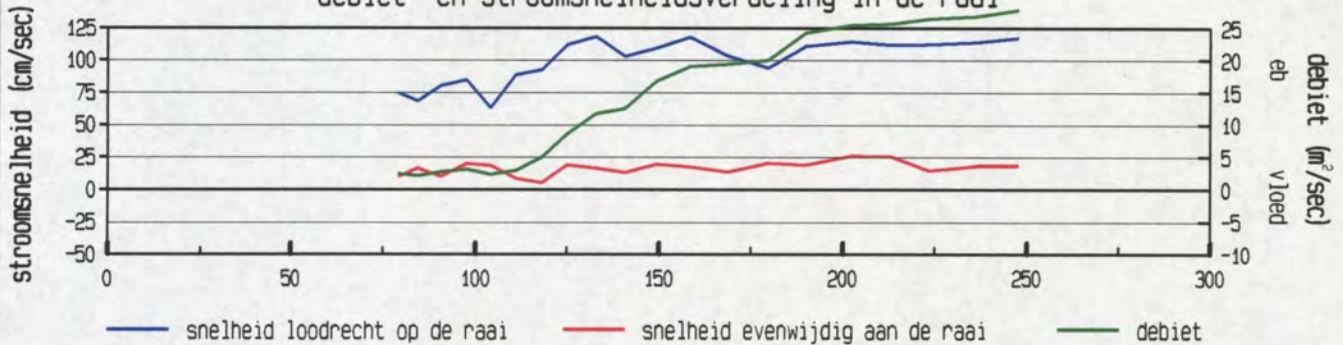
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



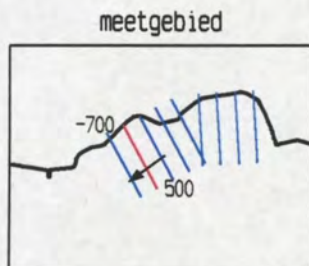
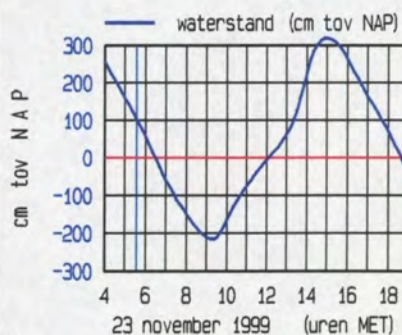
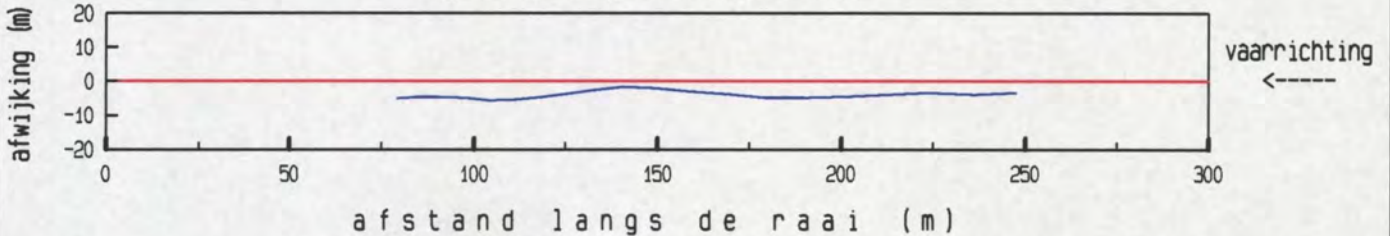
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

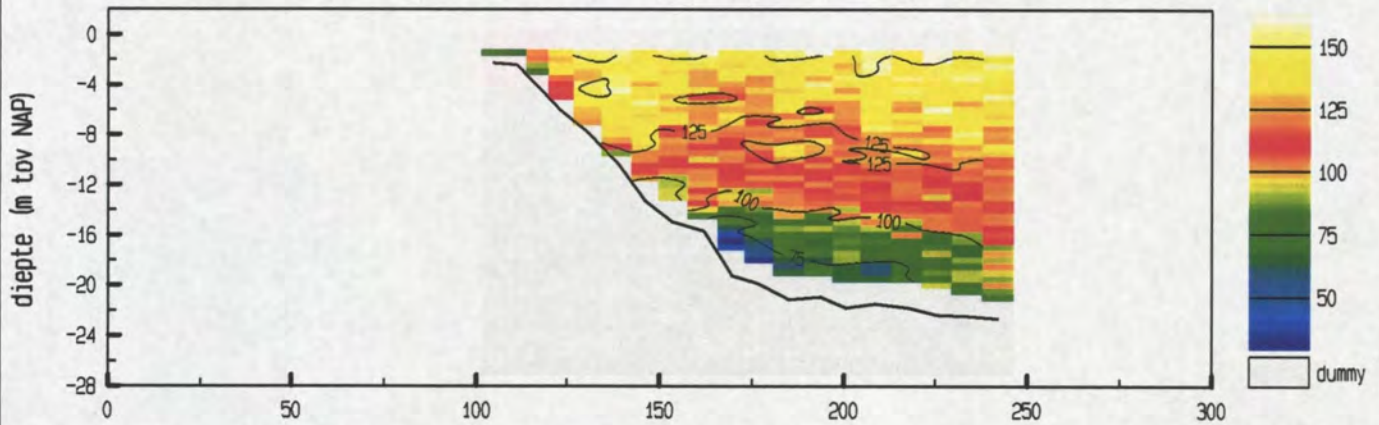


maximum gemiddelde stroom-  
 snelheid in de vertikaal

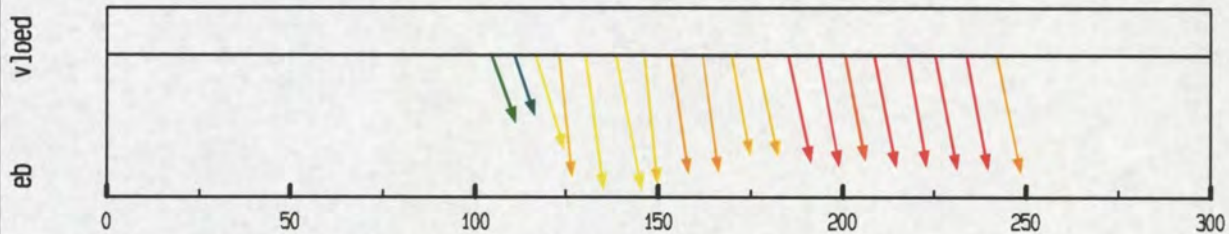
afstand uit nulpunt : 133 m  
 stroomsnelheid : 120 cm/sec  
 stroomrichting : 234 °

doorstroomoppervlak : 2691 m<sup>2</sup>  
 raaidebiet : 2932 m<sup>3</sup>/sec

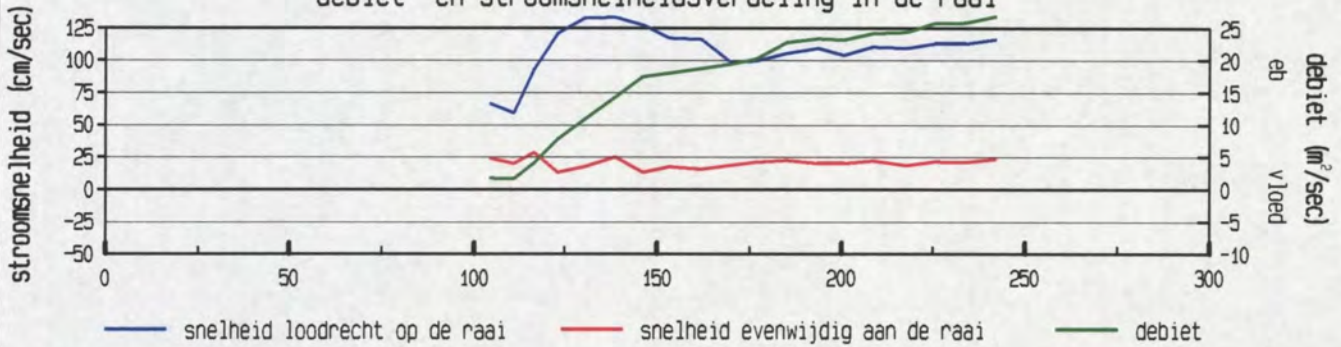
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



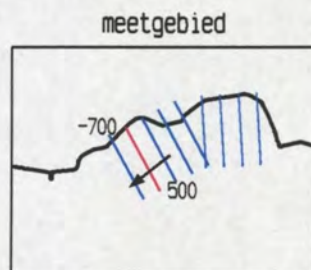
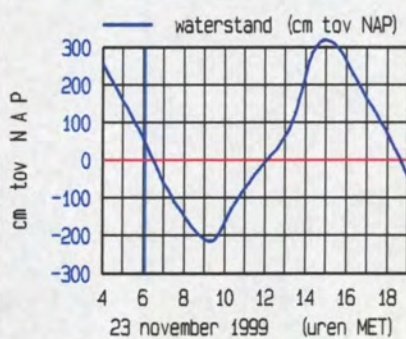
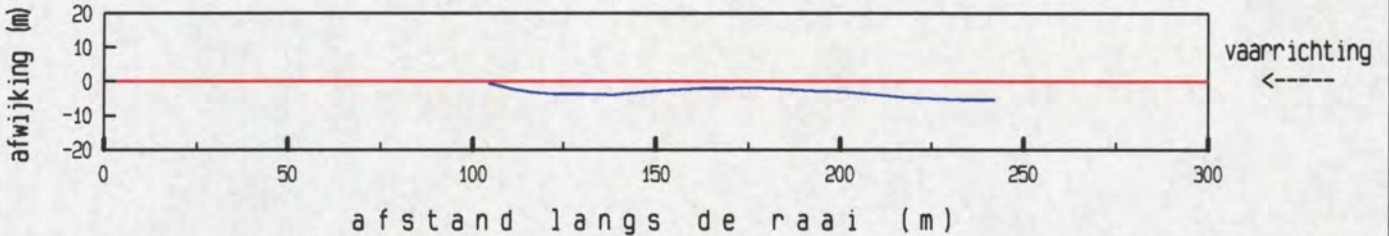
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



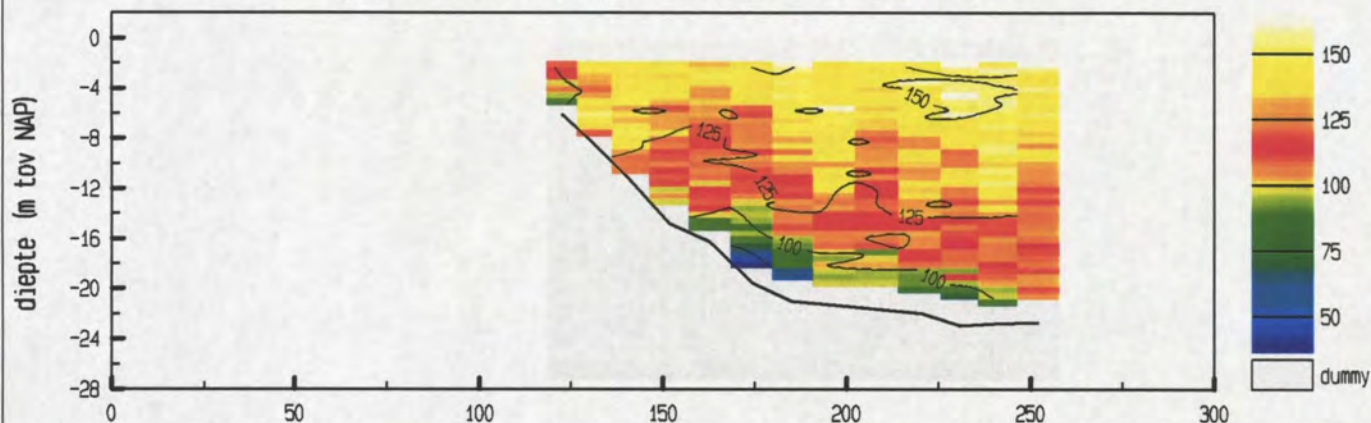
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 139 m  
 stroomsnelheid : 135 cm/sec  
 stroomrichting : 231 °

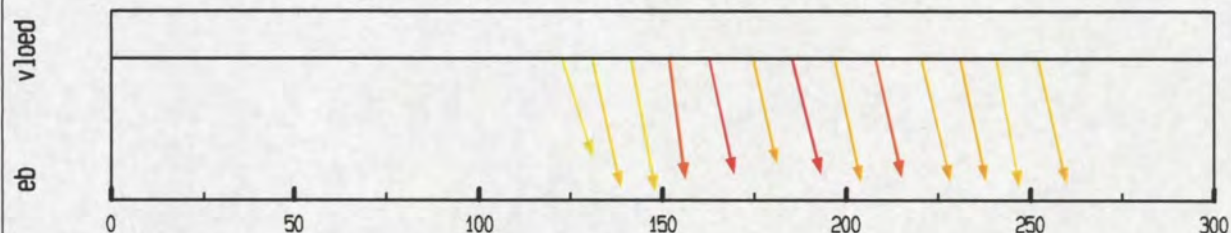
doorstroomoppervlak : 2360 m<sup>2</sup>  
 raaidebiet : 2625 m<sup>3</sup>/sec



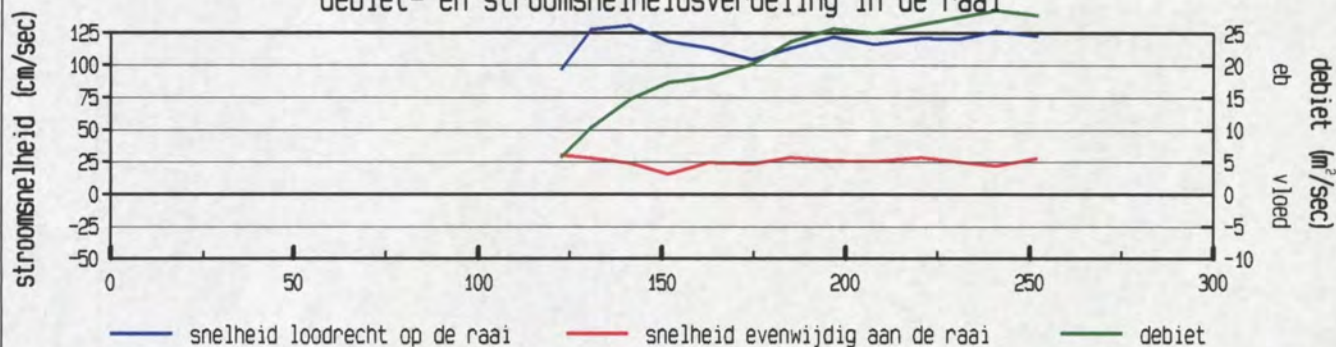
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



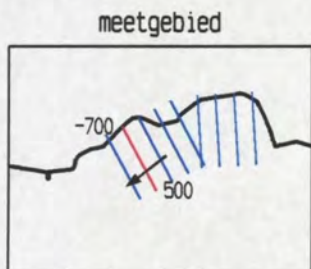
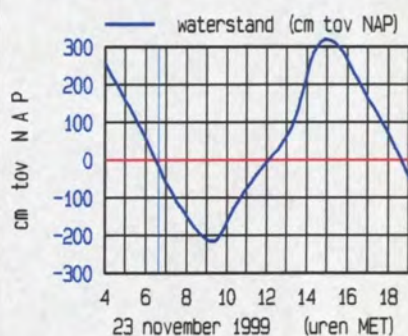
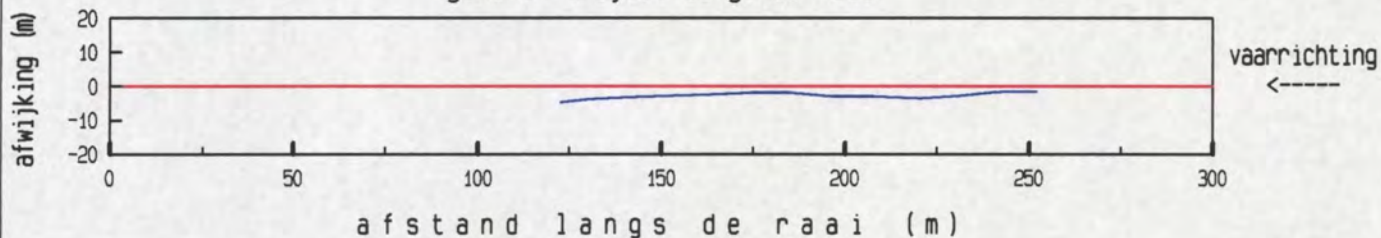
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

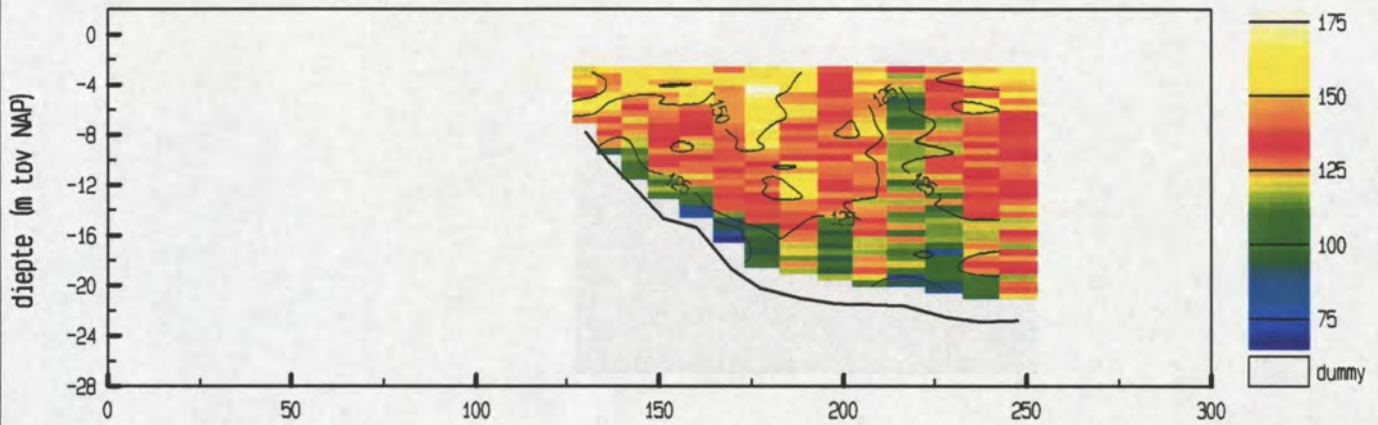


maximum gemiddelde stroom-  
 snelheid in de verticaleal

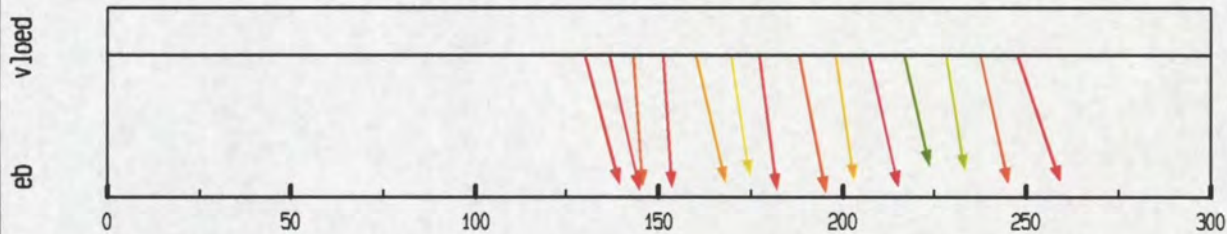
afstand uit nulpunt : 141 m  
 stroomsnelheid : 133 cm/sec  
 stroomrichting : 232 °

doorstroomoppervlak : 2499 m²  
 raaidebiet : 2966 m³/sec

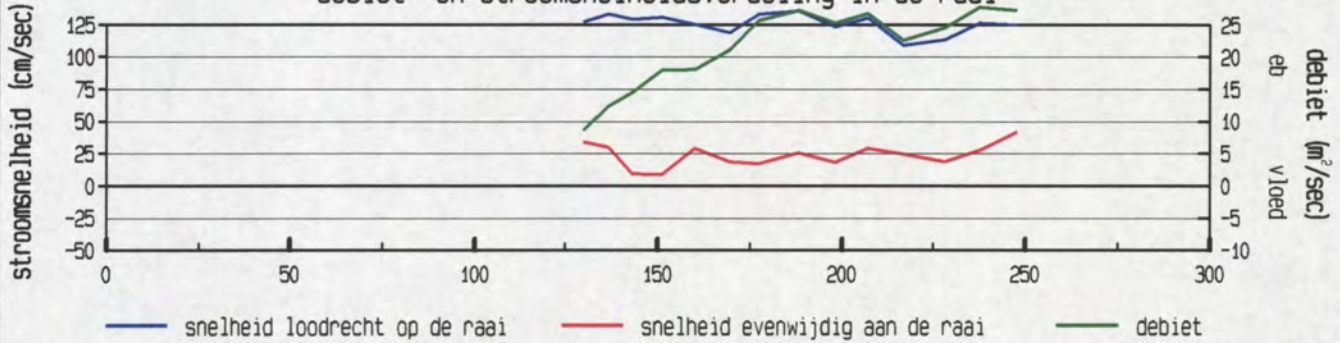
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



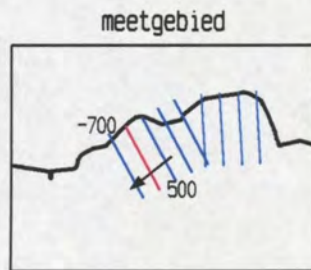
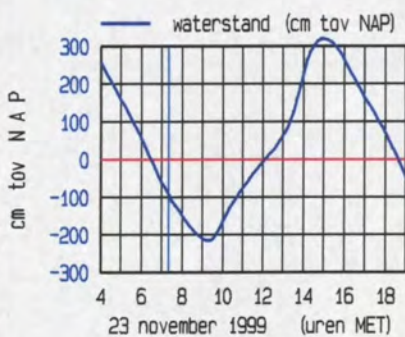
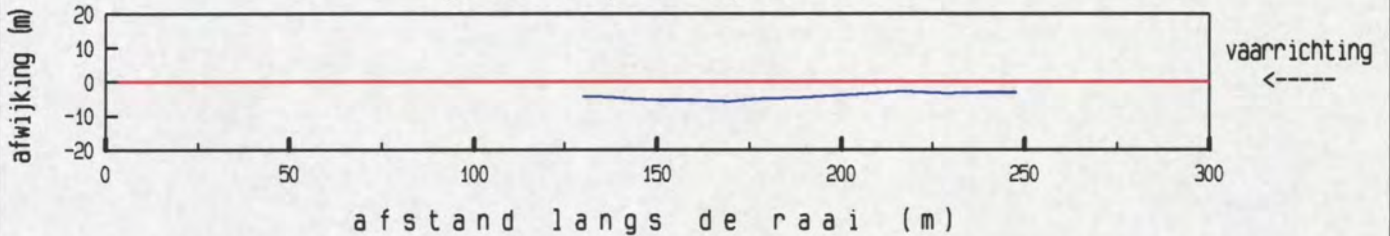
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

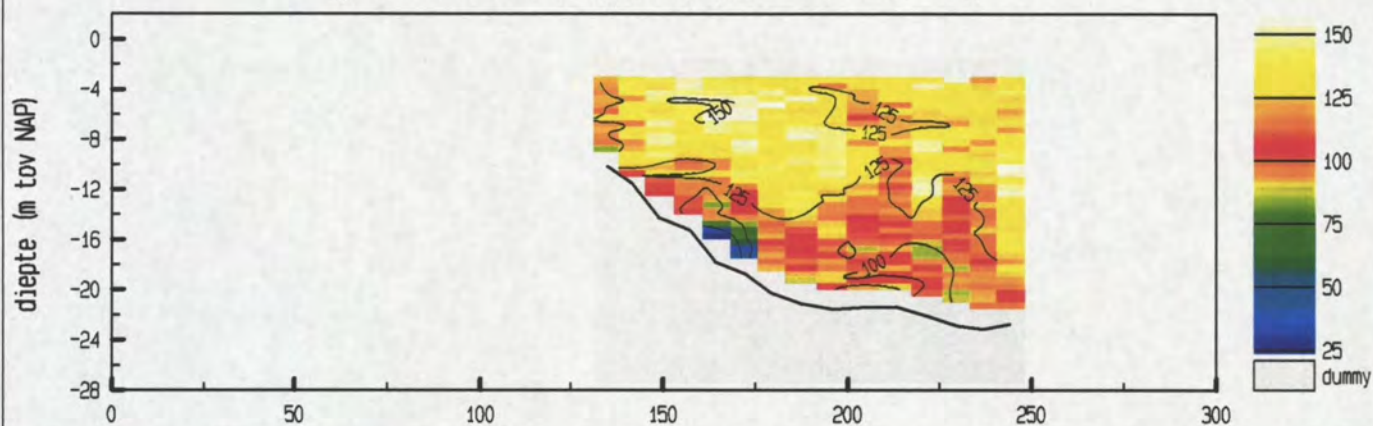


maximum gemiddelde stroom-  
 snelheid in de vertikaal

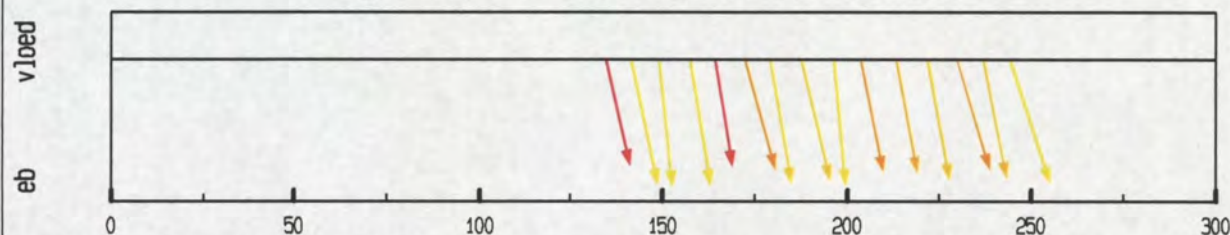
afstand uit nulpunt : 188 m  
 stroomsnelheid : 138 cm/sec  
 stroomrichting : 231 °

doorstroomoppervlak : 2241 m<sup>2</sup>  
 raaidebiet : 2796 m<sup>3</sup>/sec

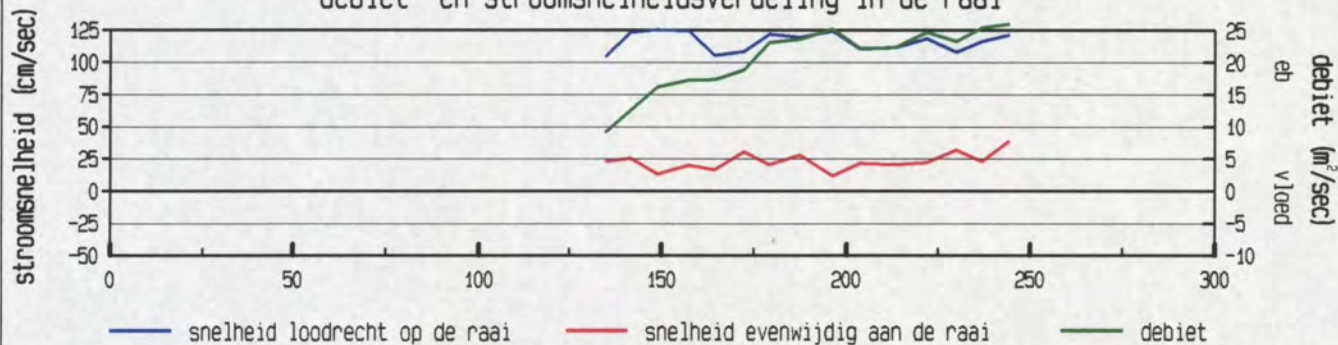
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



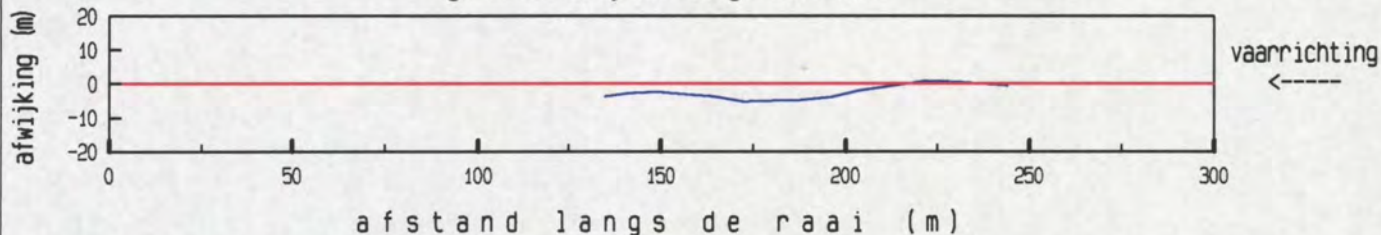
gemiddelde stroomsnelheid in de vertikaal



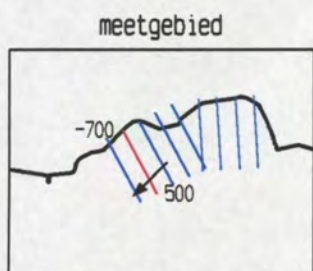
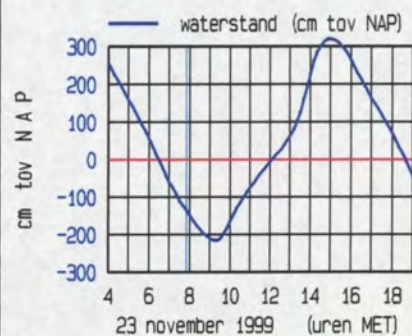
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

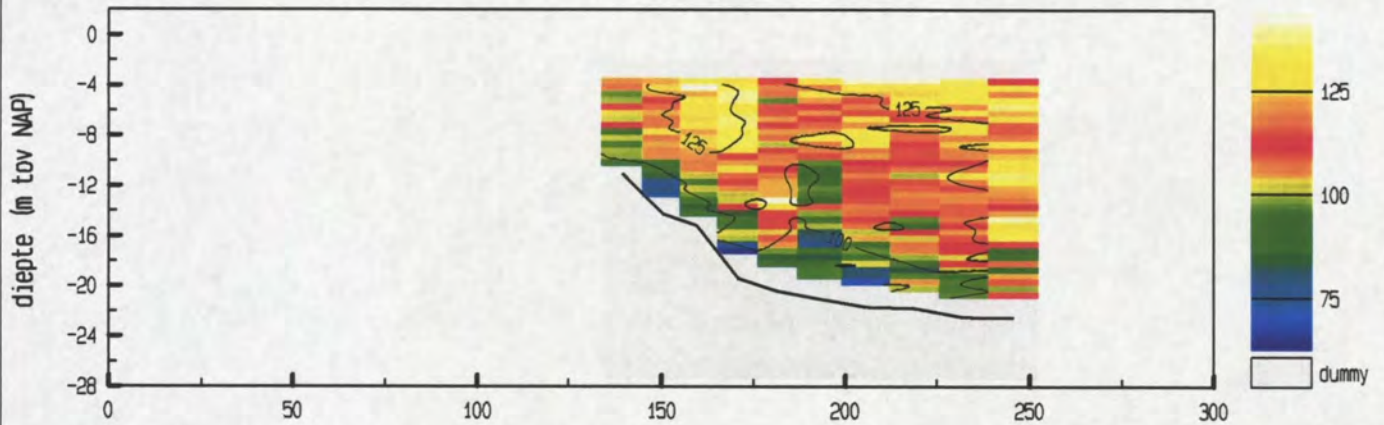


maximum gemiddelde stroom-  
 snelheid in de vertikaal

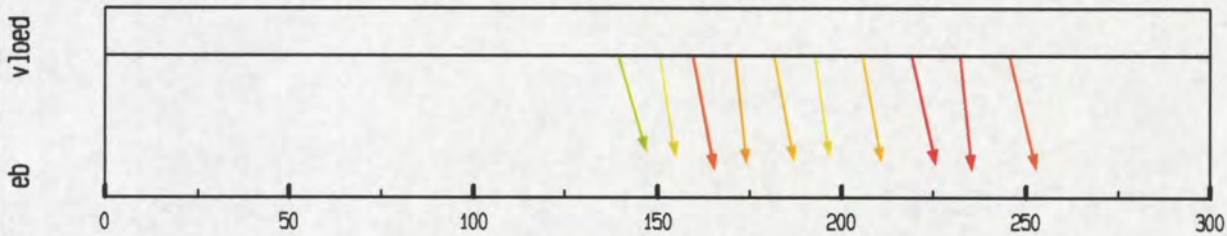
afstand uit nulpunt : 244 m  
 stroomsnelheid : 127 cm/sec  
 stroomrichting : 224 °

doorstroomoppervlak : 2071 m<sup>2</sup>  
 raaidebiet : 2410 m<sup>3</sup>/sec

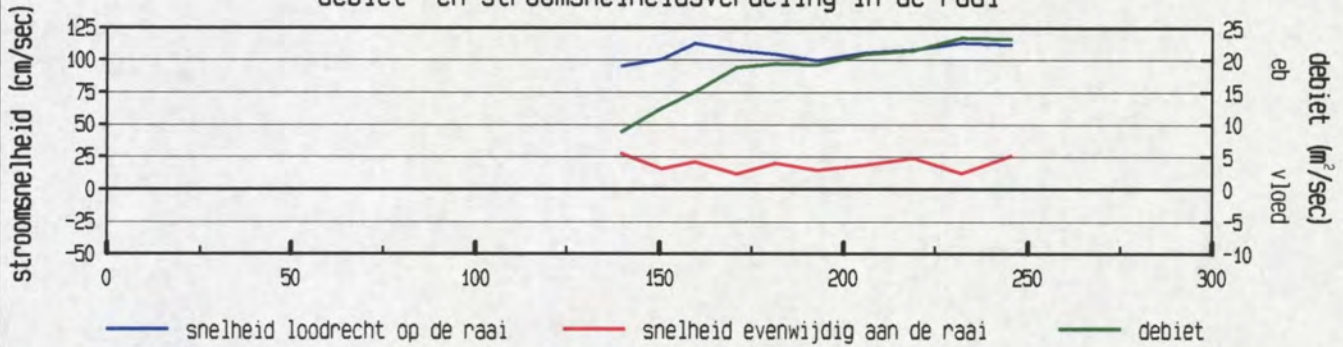
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



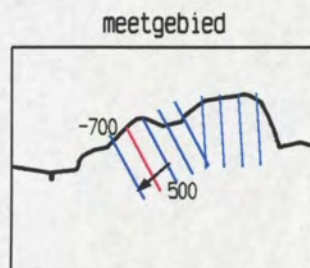
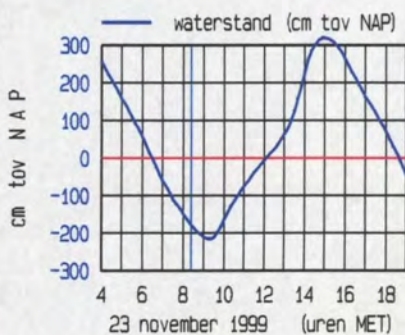
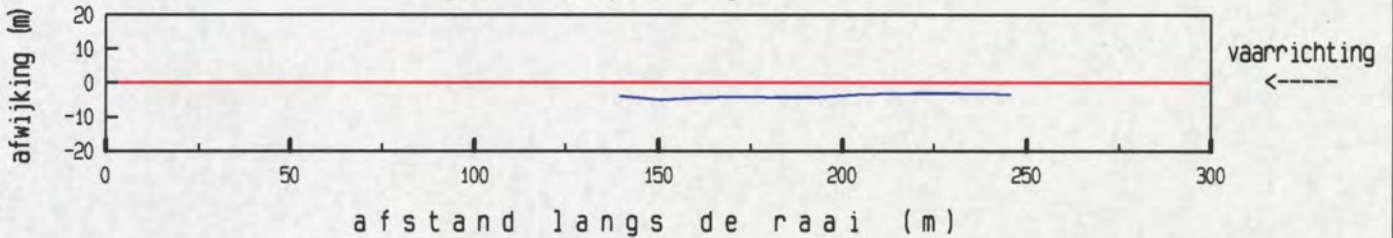
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

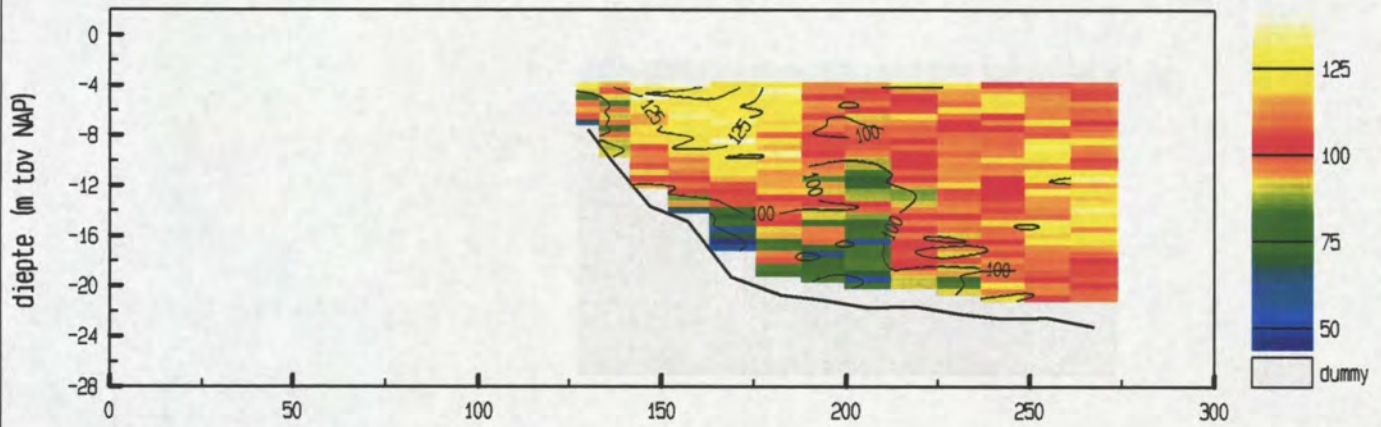


maximum gemiddelde stroom-  
 snelheid in de vertikaal

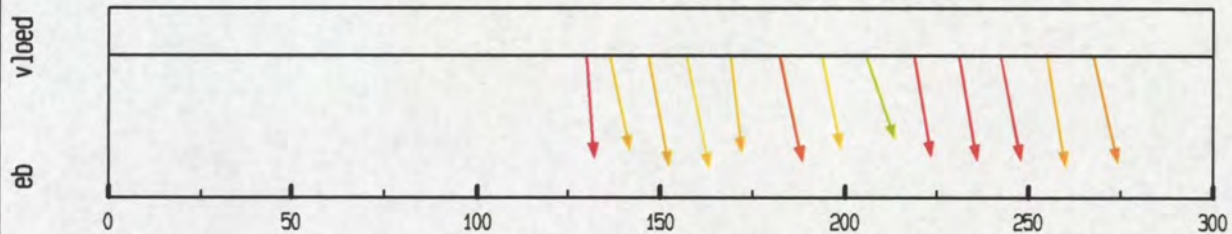
afstand uit nulpunt : 246 m  
 stroomsnelheid : 115 cm/sec  
 stroomrichting : 229 °

doorstroomoppervlak : 2072 m<sup>2</sup>  
 raaidebiet : 2215 m<sup>3</sup>/sec

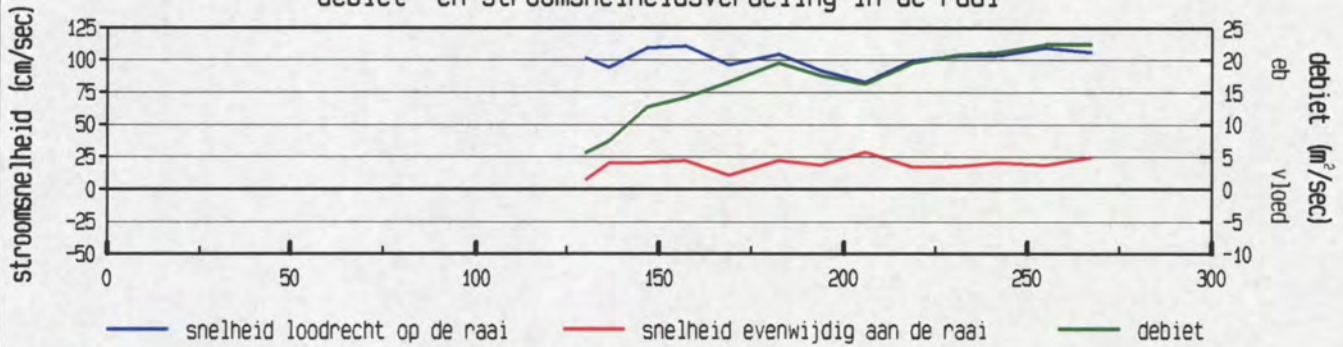
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



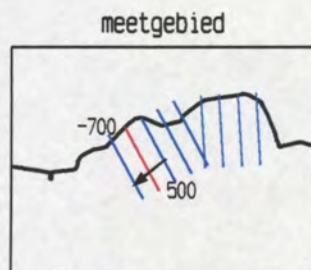
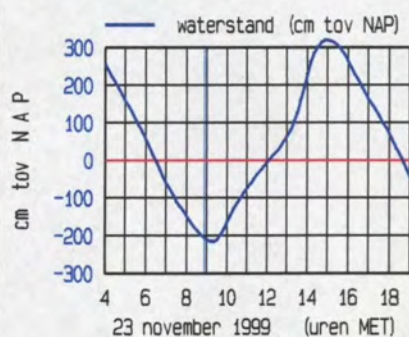
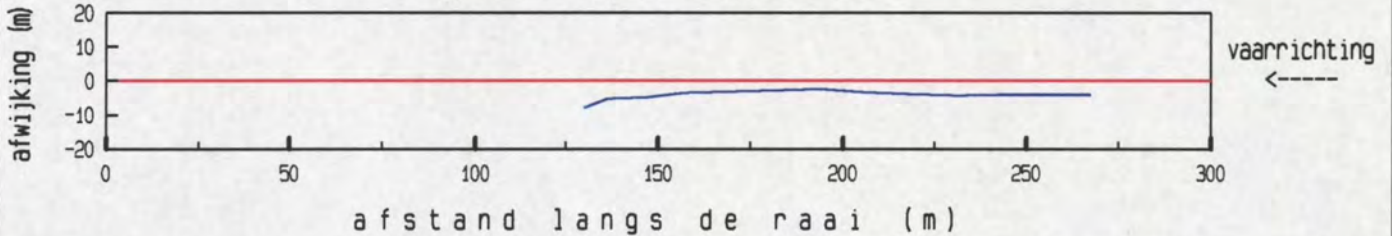
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

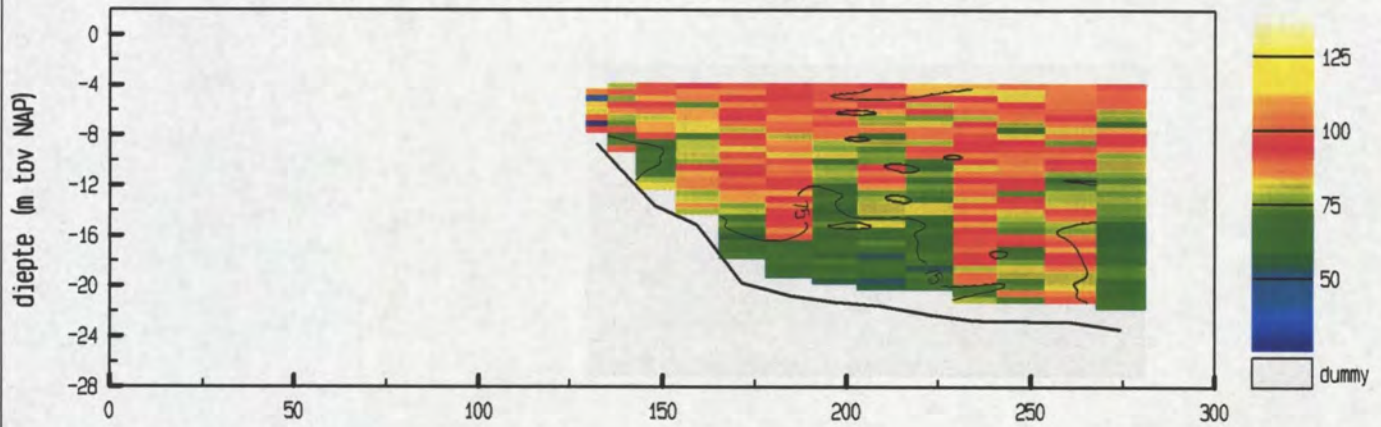


maximum gemiddelde stroom-  
 snelheid in de vertikaal

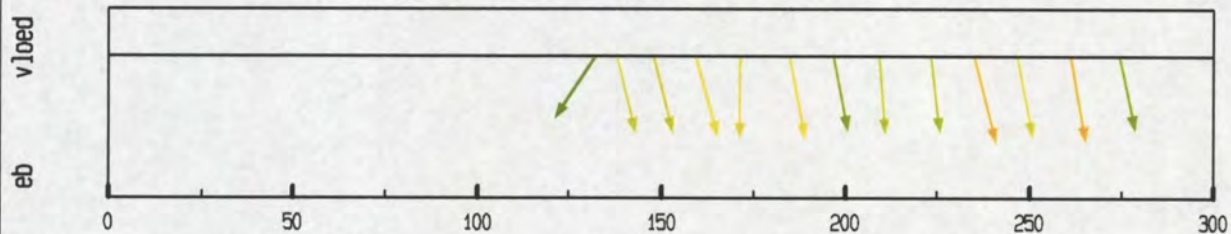
afstand uit nulpunt : 157 m  
 stroomsnelheid : 113 cm/sec  
 stroomrichting : 231°

doorstroomoppervlak : 2537 m²  
 raaidebiet : 2560 m³/sec

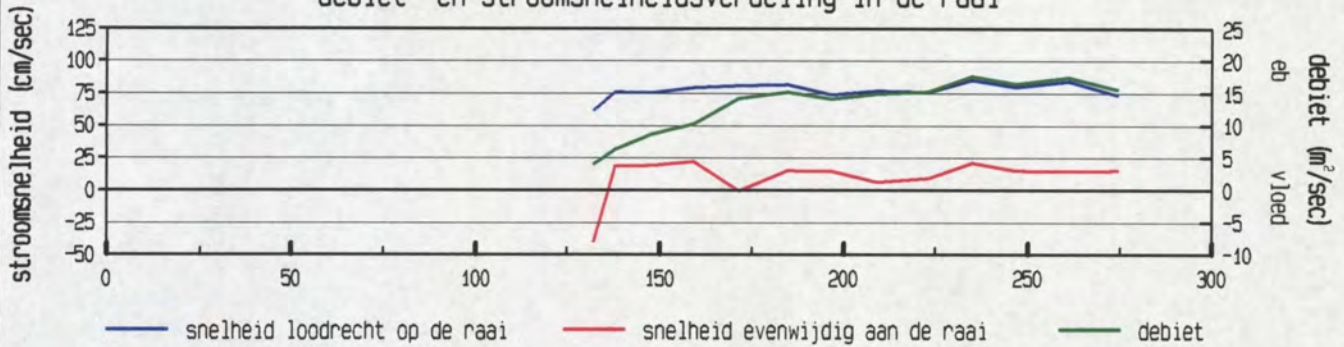
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



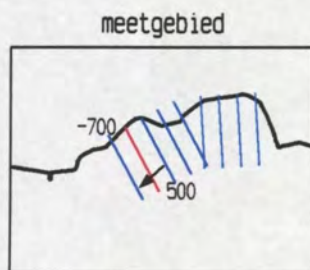
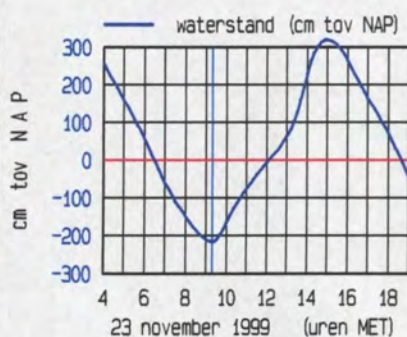
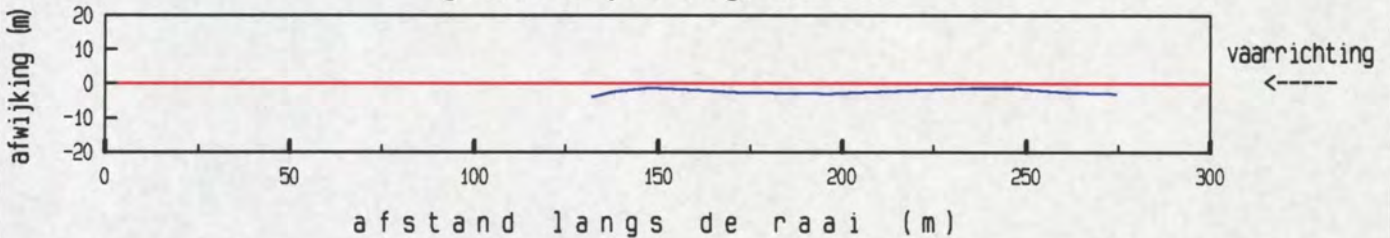
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

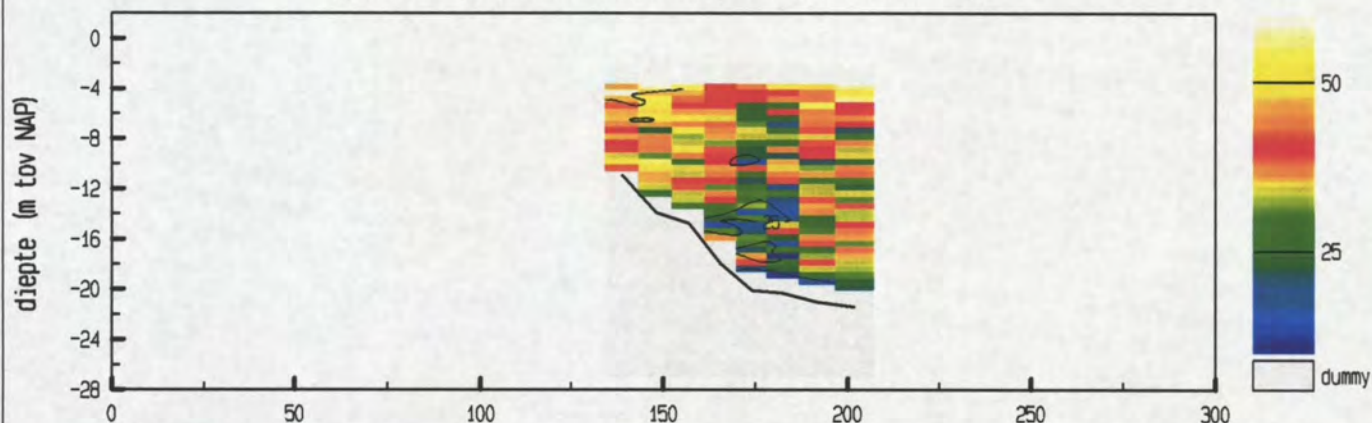


maximum gemiddelde stroom-  
 snelheid in de vertikaal

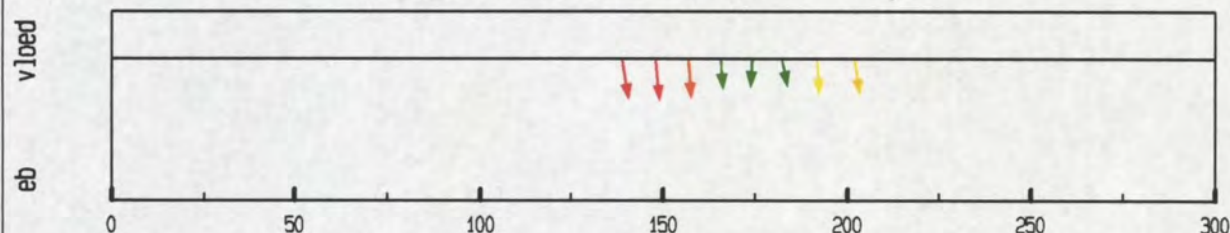
afstand uit nulpunt : 235 m  
 stroomsnelheid : 88 cm/sec  
 stroomrichting : 228 °

doorstroomoppervlak : 2670 m²  
 raaidebiet : 2101 m³/sec

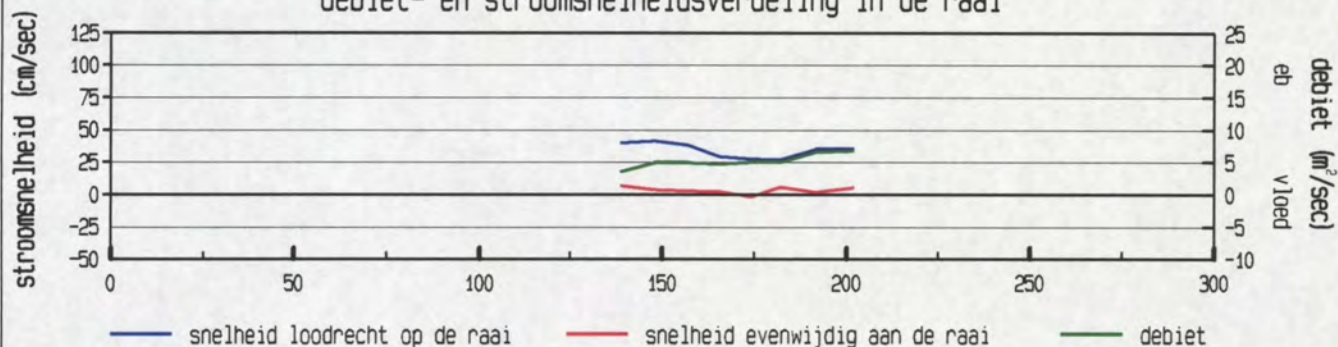
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



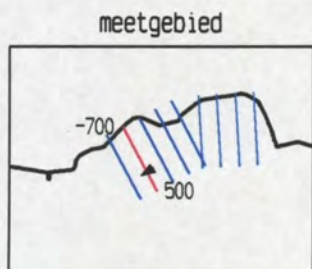
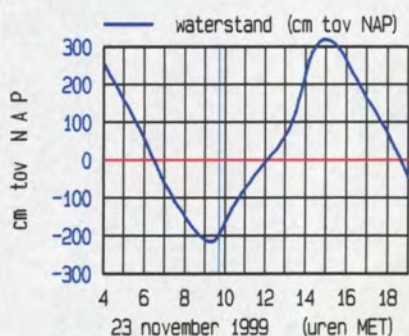
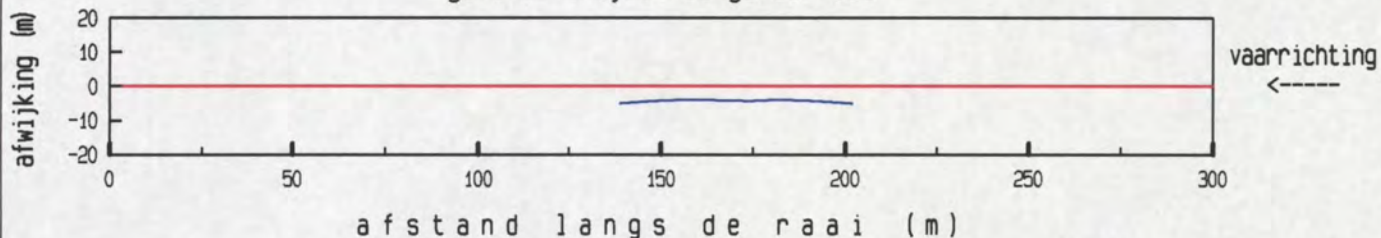
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

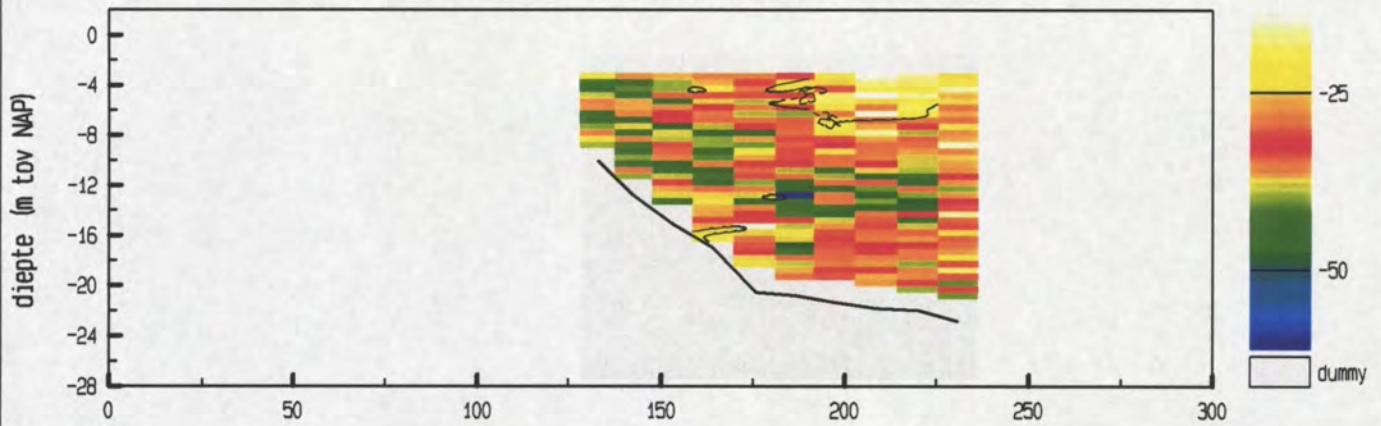


maximum gemiddelde stroom-  
 snelheid in de vertikaal

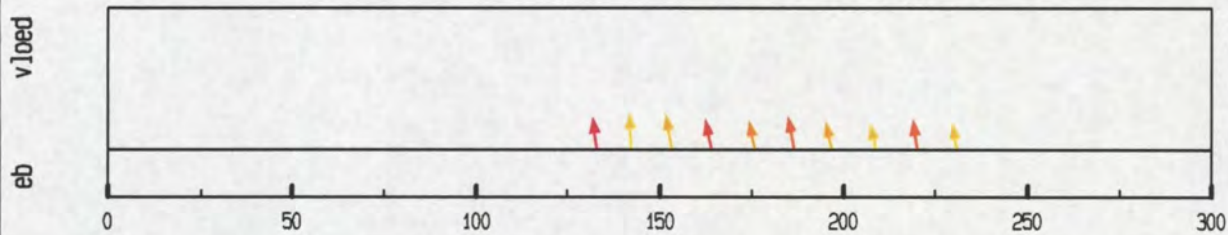
afstand uit nulpunt : 148 m  
 stroomsnelheid : 42 cm/sec  
 stroomrichting : 237 °

doorstroomoppervlak : 1138 m²  
 raaidebiet : 382 m³/sec

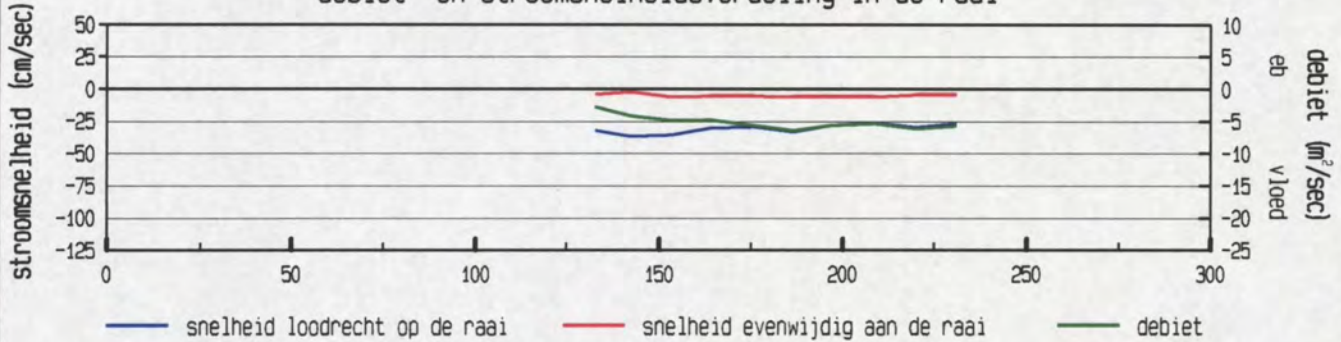
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



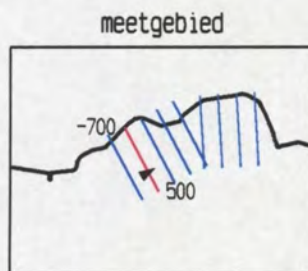
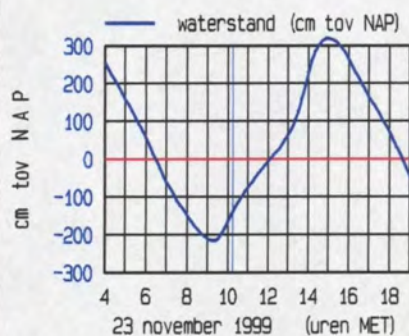
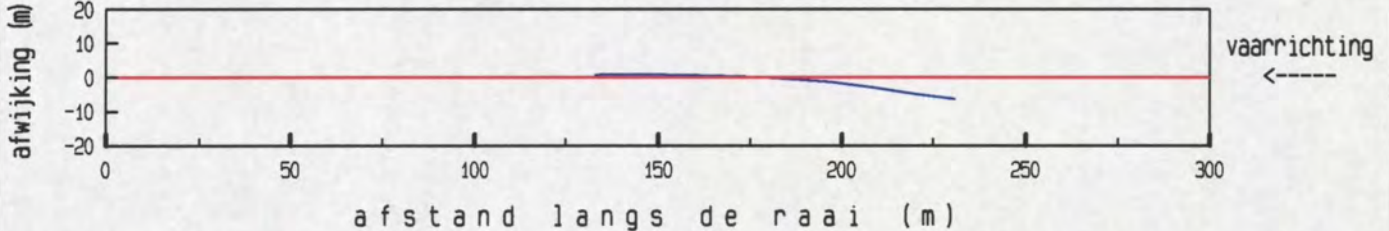
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



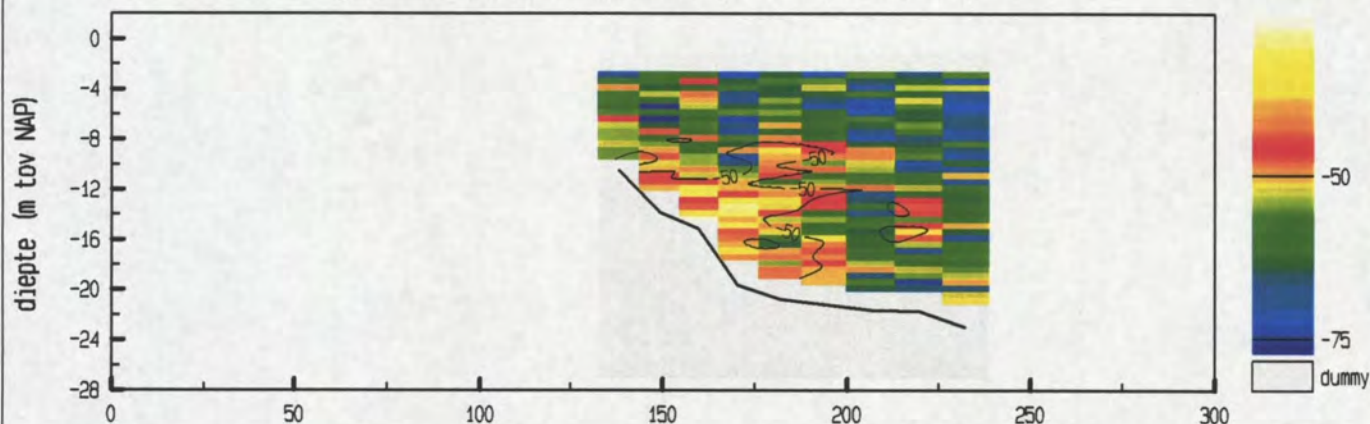
maximum gemiddelde stroom-  
 snelheid in de verticaleal

afstand uit nulpunt : 142 m  
 stroomsnelheid : 37 cm/sec  
 stroomrichting : 59 °

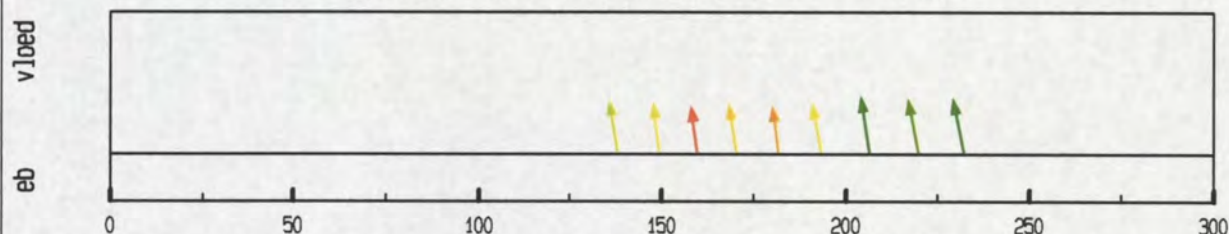
doorstroomoppervlak : 1861 m<sup>2</sup>  
 raaidebiet : -558 m<sup>3</sup>/sec



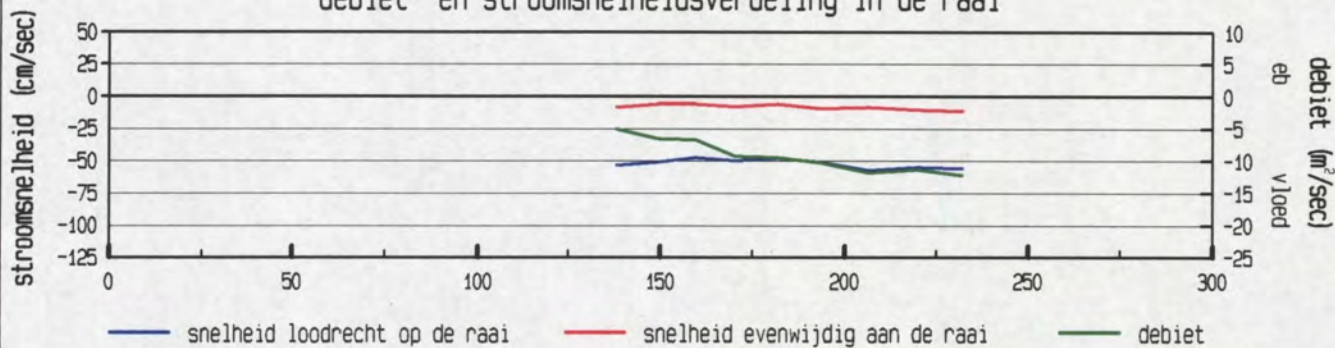
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



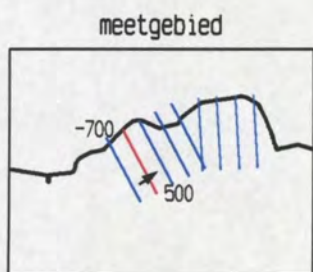
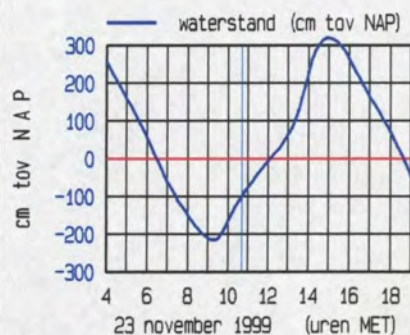
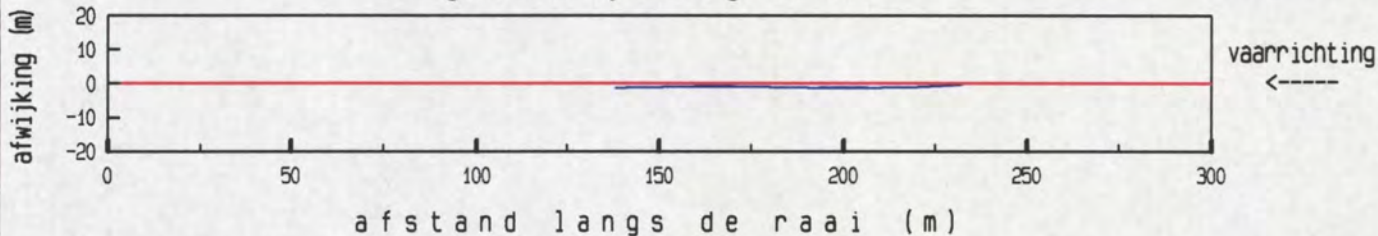
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

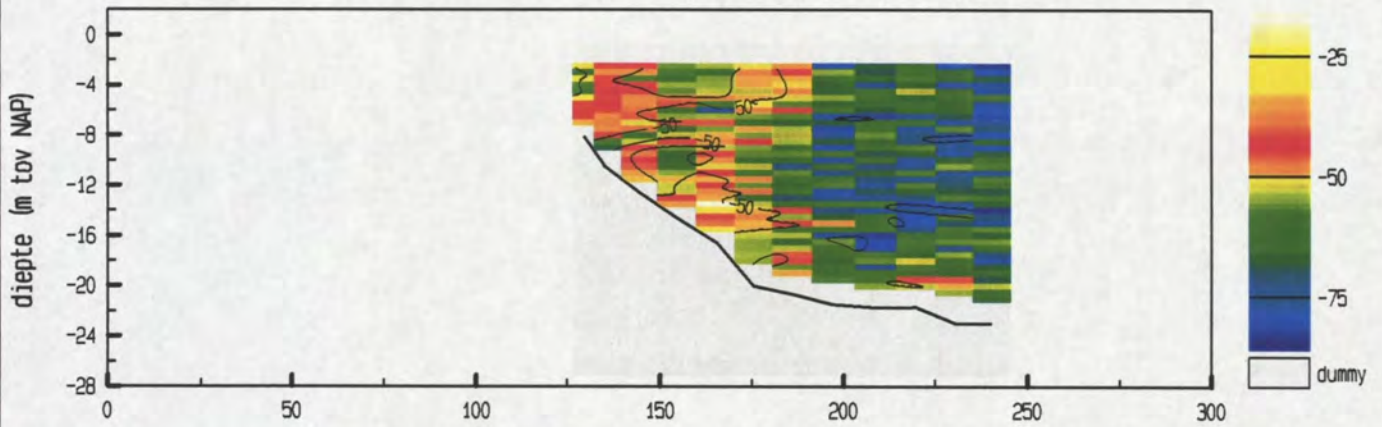


maximum gemiddelde stroom-  
 snelheid in de vertikaal

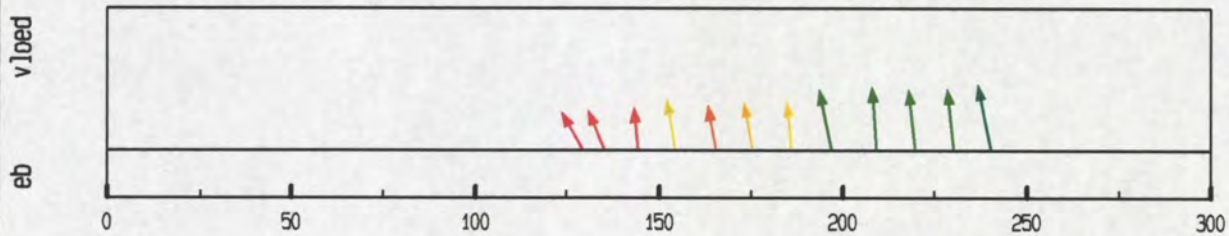
afstand uit nulpunt : 206 m  
 stroomsnelheid : 58 cm/sec  
 stroomrichting : 53 °

doorstroomoppervlak : 1892 m<sup>2</sup>  
 raaidebiet : -993 m<sup>3</sup>/sec

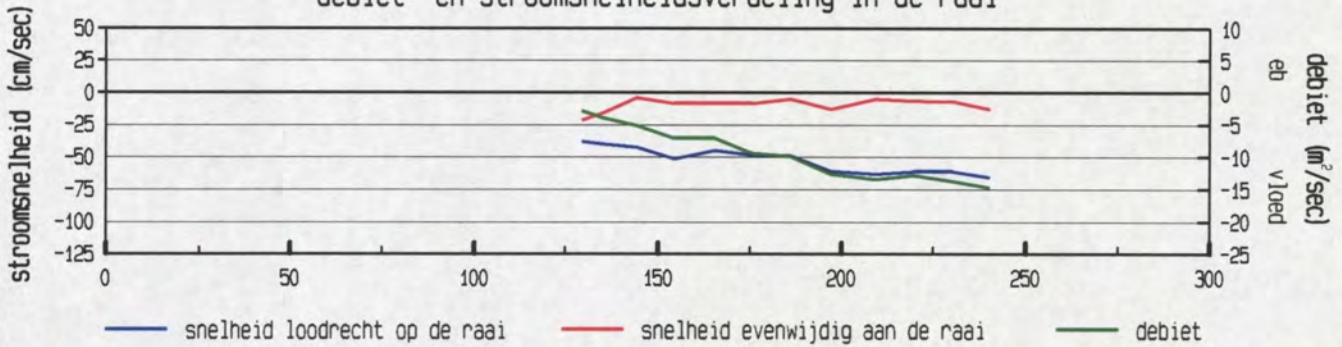
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



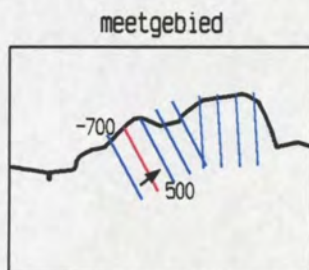
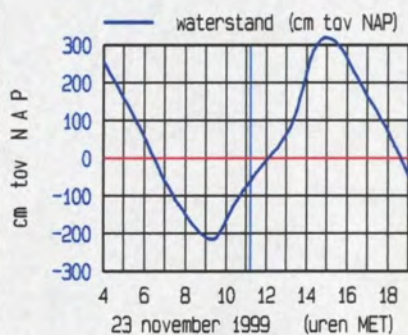
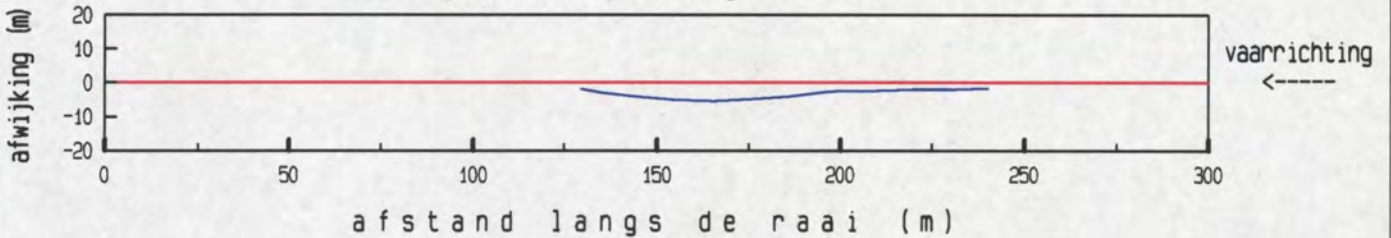
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

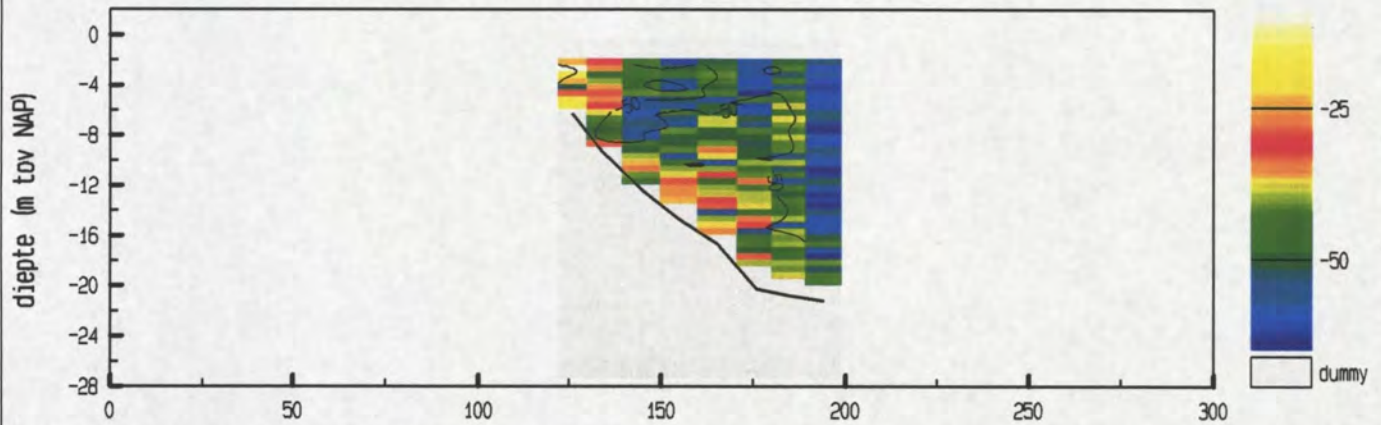


maximum gemiddelde stroom-  
 snelheid in de verticaleal

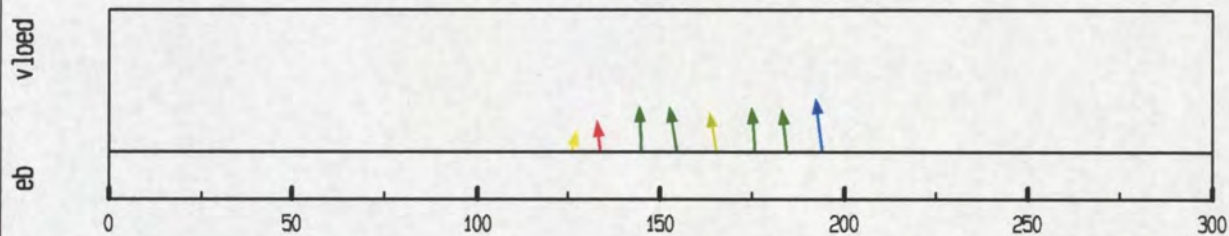
afstand uit nulpunt : 240 m  
 stroomsnelheid : 67 cm/sec  
 stroomrichting : 51°

doorstroomoppervlak : 2118 m²  
 raaidebiet : -1169 m³/sec

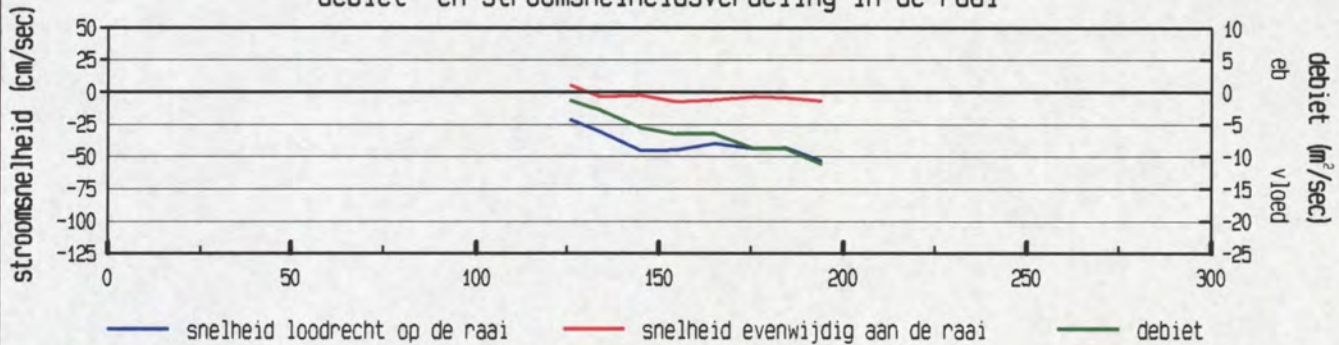
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



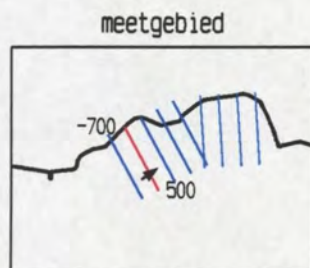
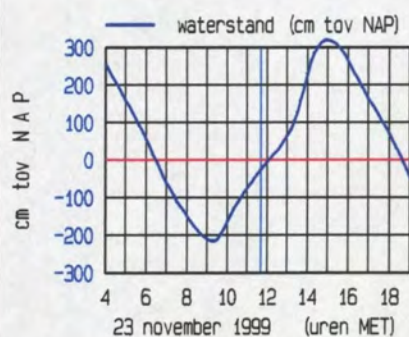
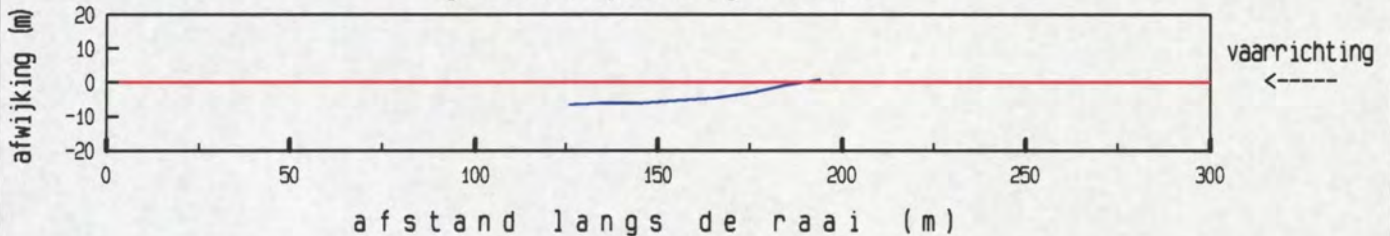
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

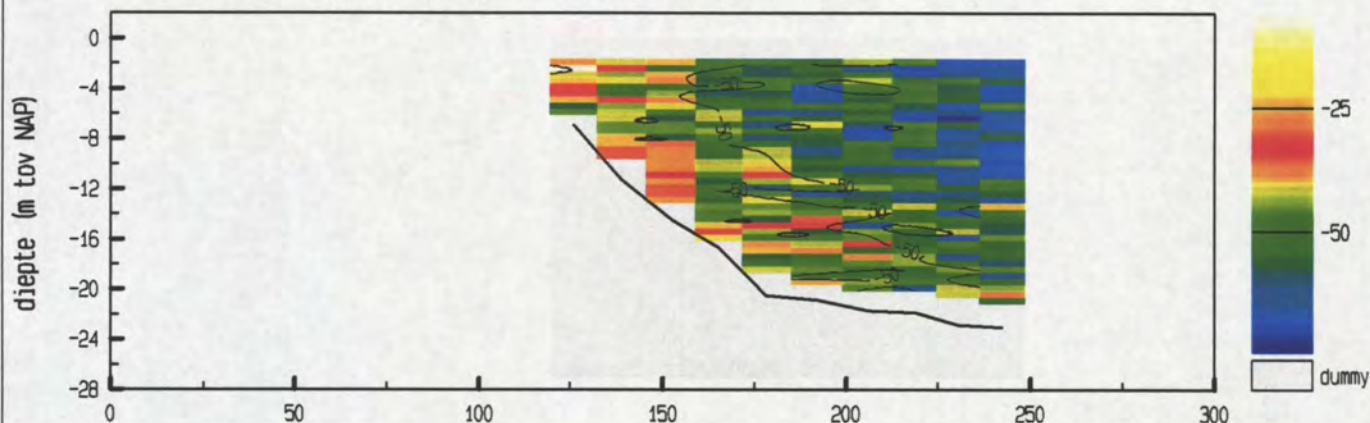


maximum gemiddelde stroom-  
 snelheid in de vertikaal

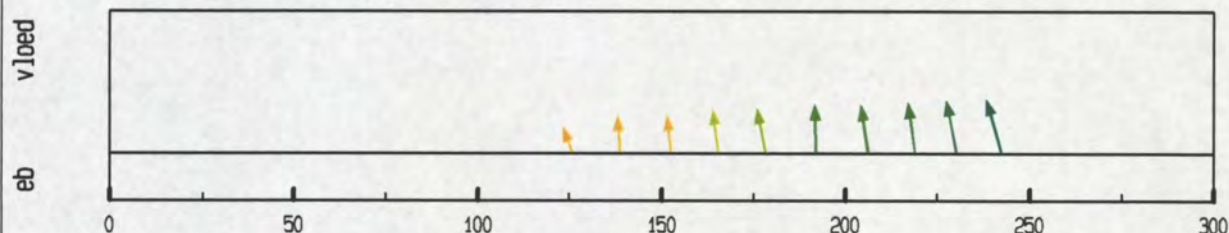
afstand uit nulpunt : 194 m  
 stroomsnelheid : 54 cm/sec  
 stroomrichting : 55 °

doorstroomoppervlak : 1158 m<sup>2</sup>  
 raaidebiet : -500 m<sup>3</sup>/sec

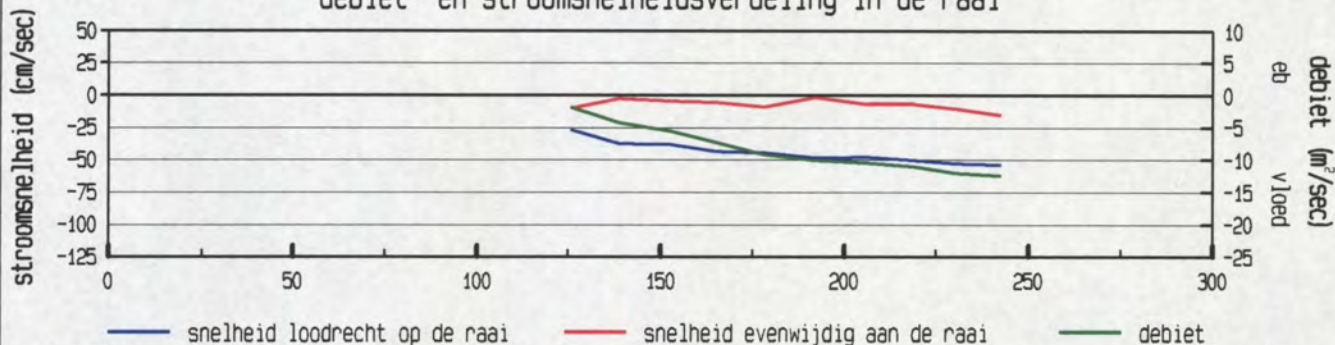
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



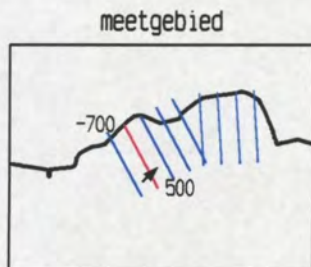
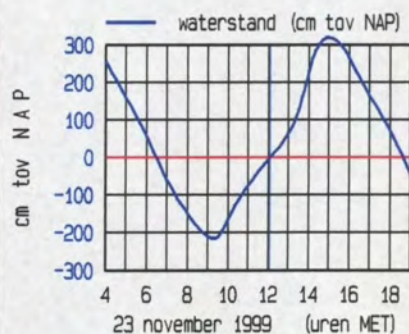
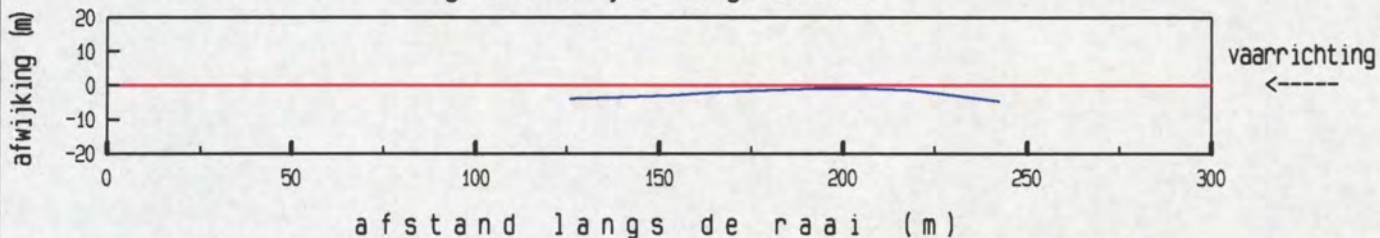
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

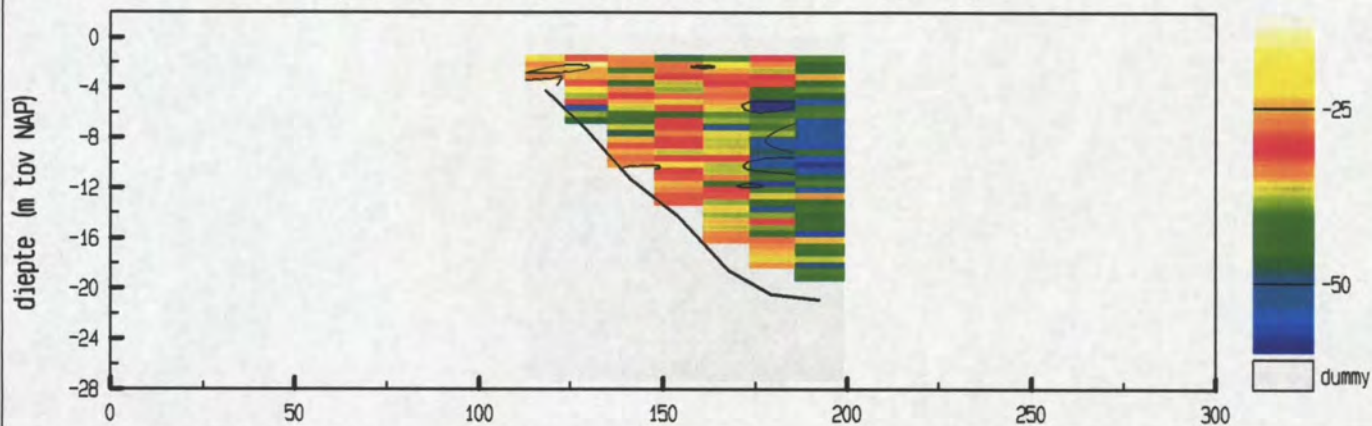


maximum gemiddelde stroom-  
 snelheid in de vertikaal

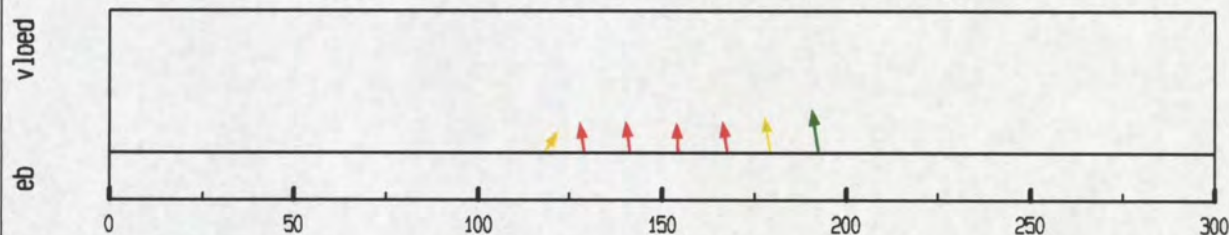
afstand uit nulpunt : 242 m  
 stroomsnelheid : 56 cm/sec  
 stroomrichting : 46 °

doorstroomoppervlak : 2314 m²  
 raaidebiet : -1075 m³/sec

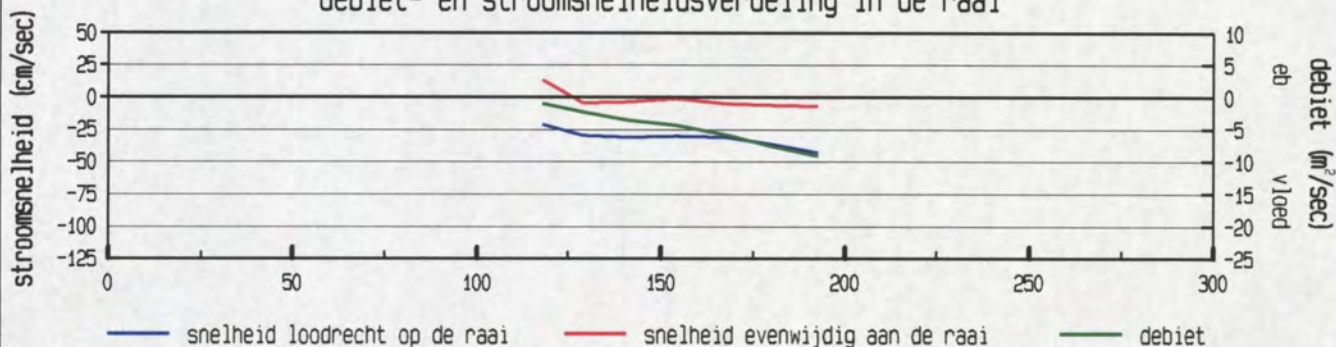
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



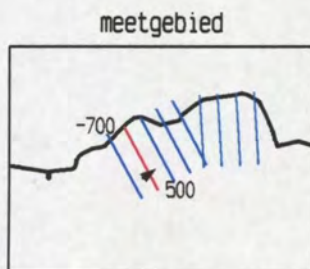
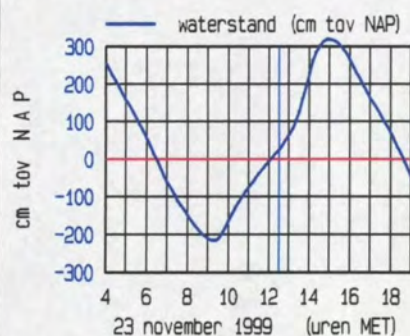
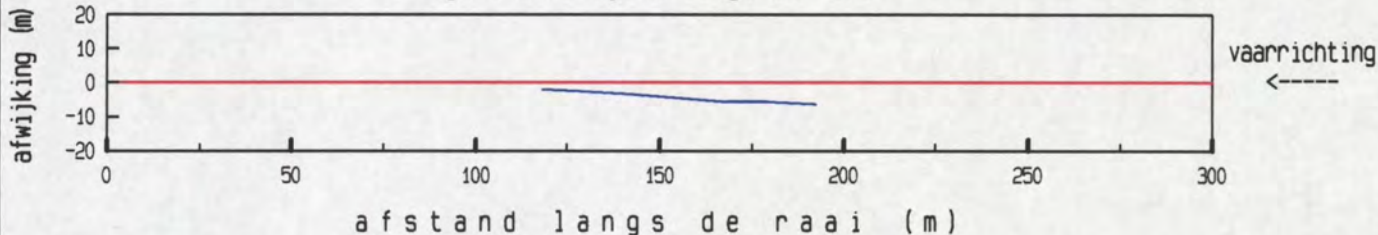
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

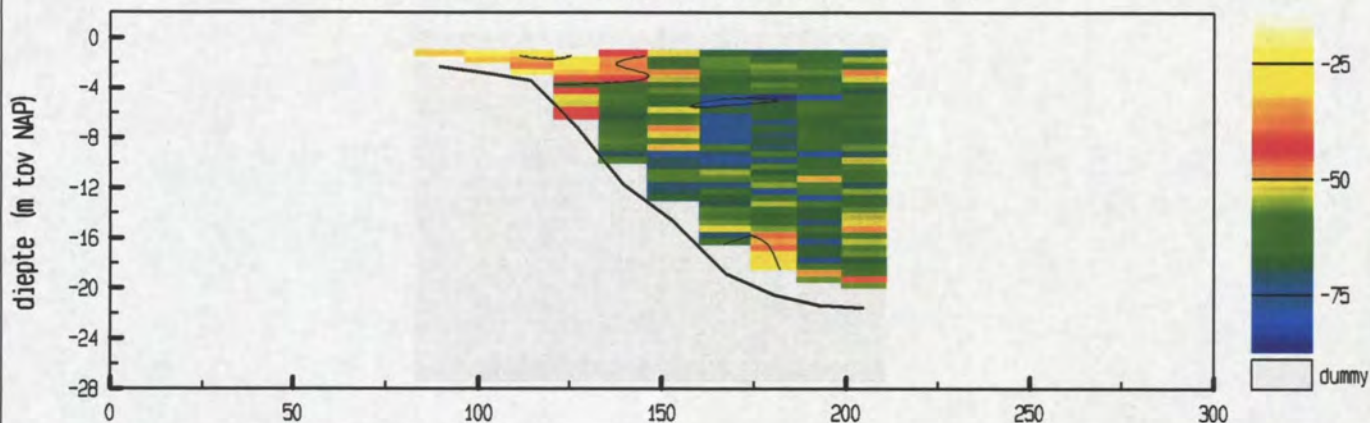


maximum gemiddelde stroom-  
 snelheid in de vertikaal

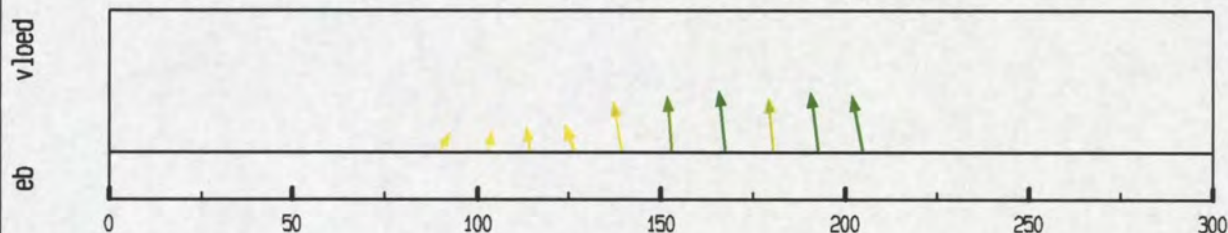
afstand uit nulpunt : 192 m  
 stroomsnelheid : 43 cm/sec  
 stroomrichting : 53 °

doorstroomoppervlak : 1246 m<sup>2</sup>  
 raaidebiet : -425 m<sup>3</sup>/sec

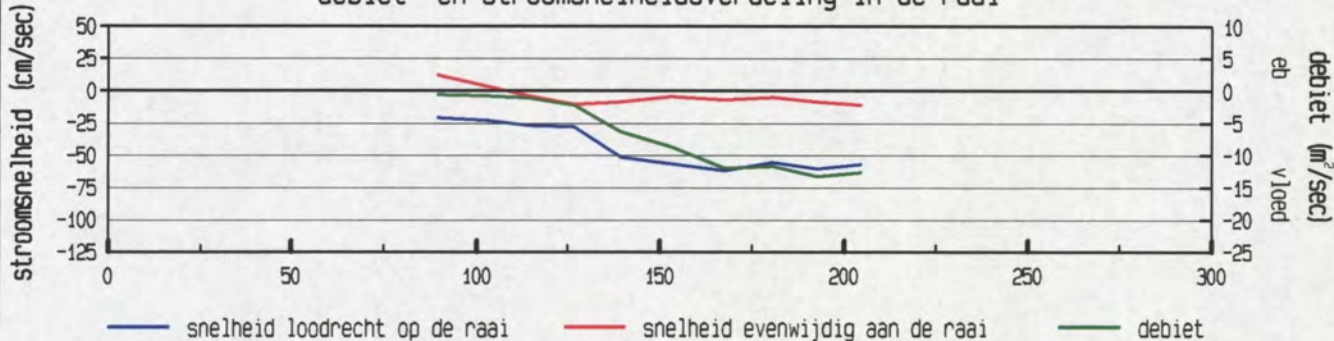
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



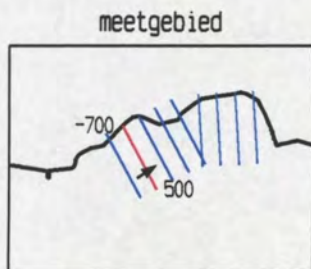
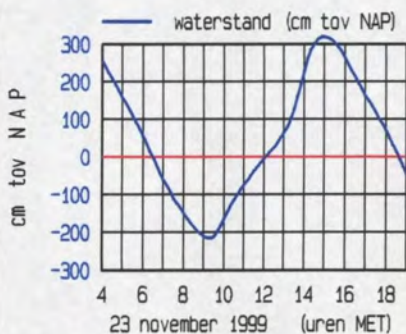
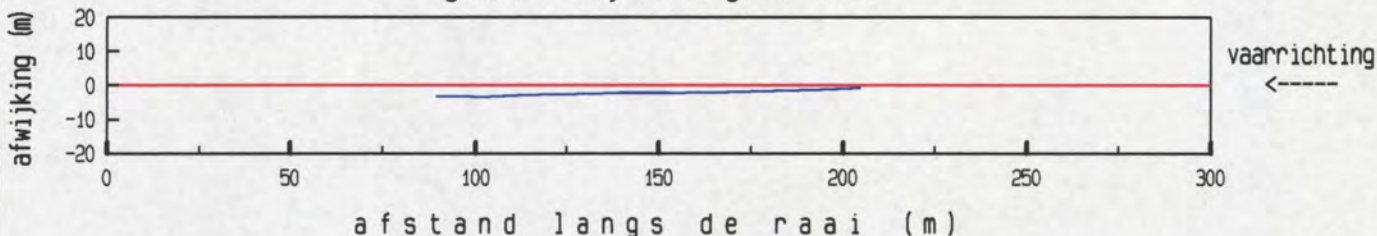
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

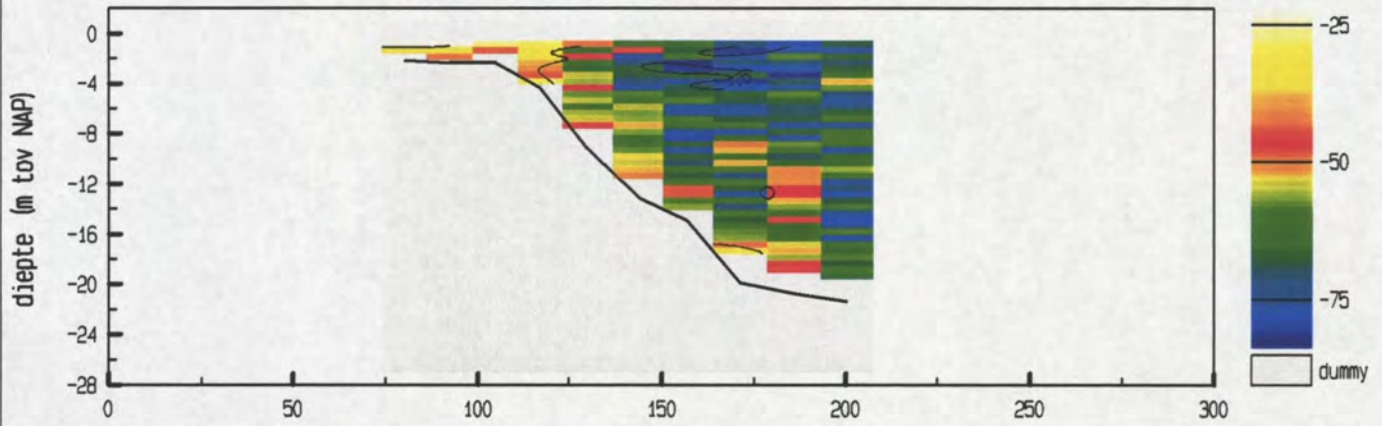


maximum gemiddelde stroom-  
 snelheid in de verticaleal

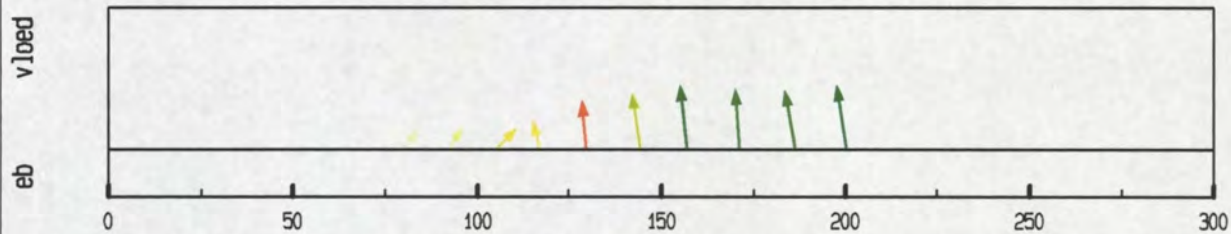
afstand uit nulpunt : 168 m  
 stroomsnelheid : 62 cm/sec  
 stroomrichting : 55 °

doorstroomoppervlak : 1677 m<sup>2</sup>  
 raaidebiet : -887 m<sup>3</sup>/sec

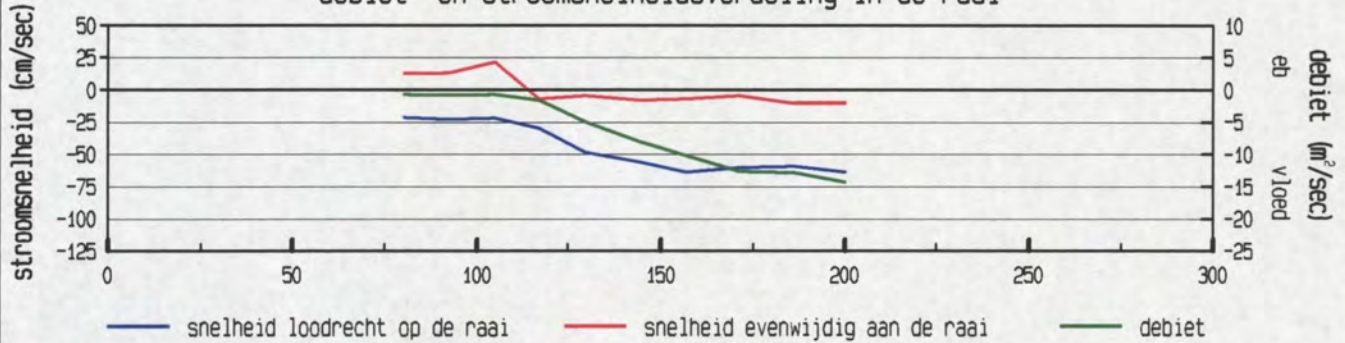
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



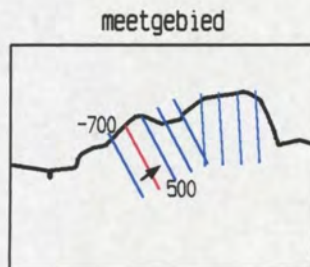
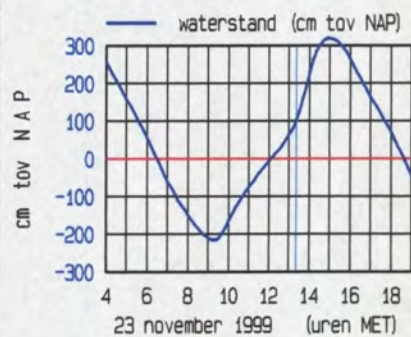
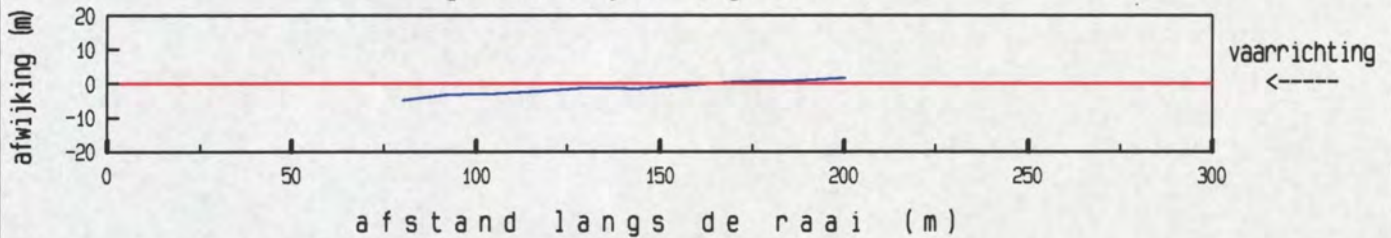
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

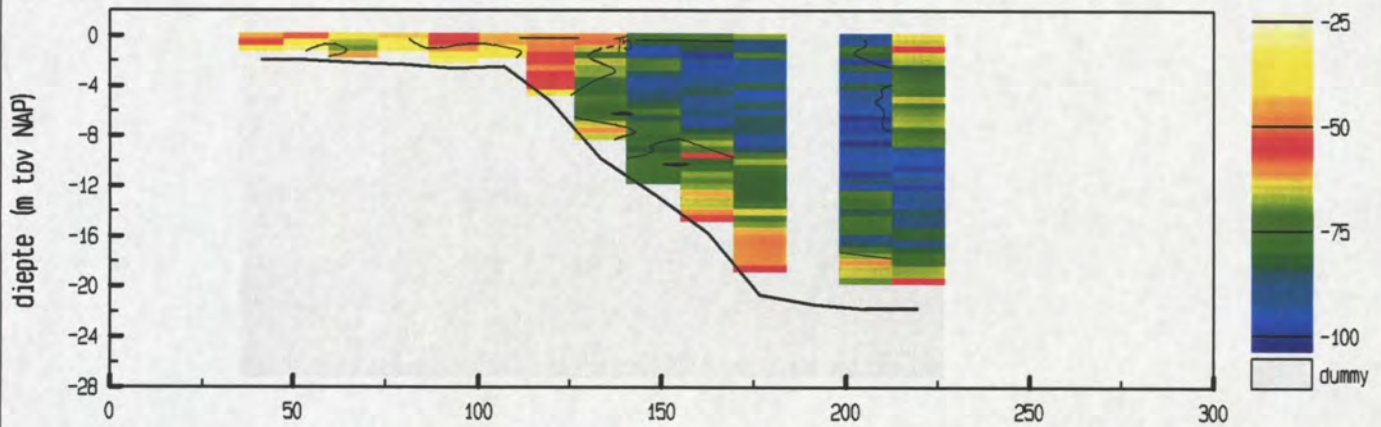


maximum gemiddelde stroom-  
 snelheid in de vertikaal

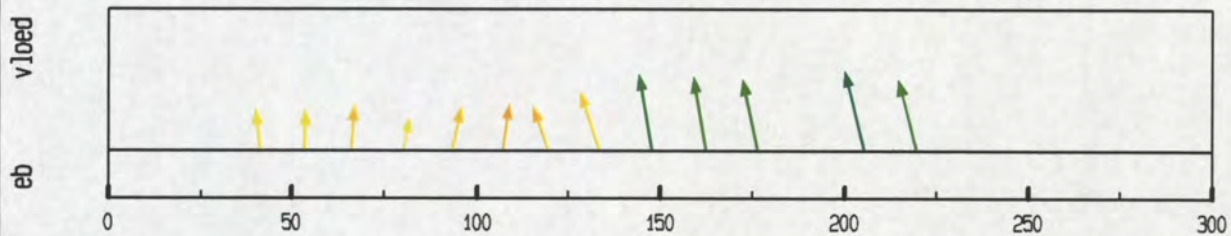
afstand uit nulpunt : 200 m  
 stroomsnelheid : 65 cm/sec  
 stroomrichting : 53°

doorstroomoppervlak : 1680 m<sup>2</sup>  
 raaidebiet : -935 m<sup>3</sup>/sec

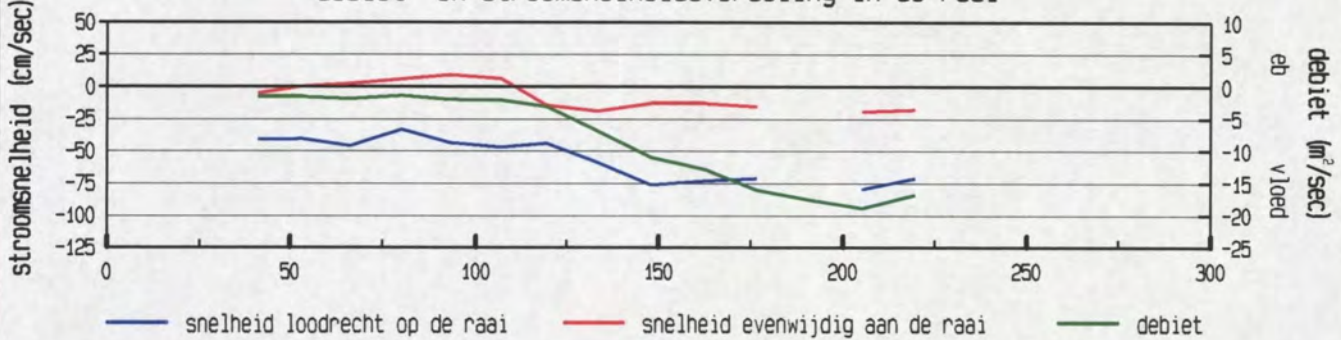
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



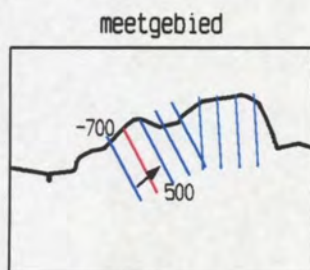
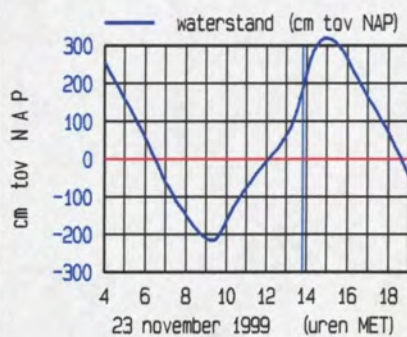
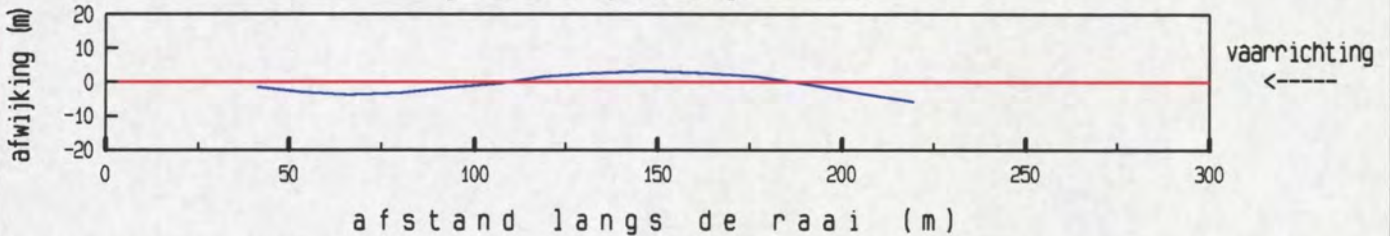
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



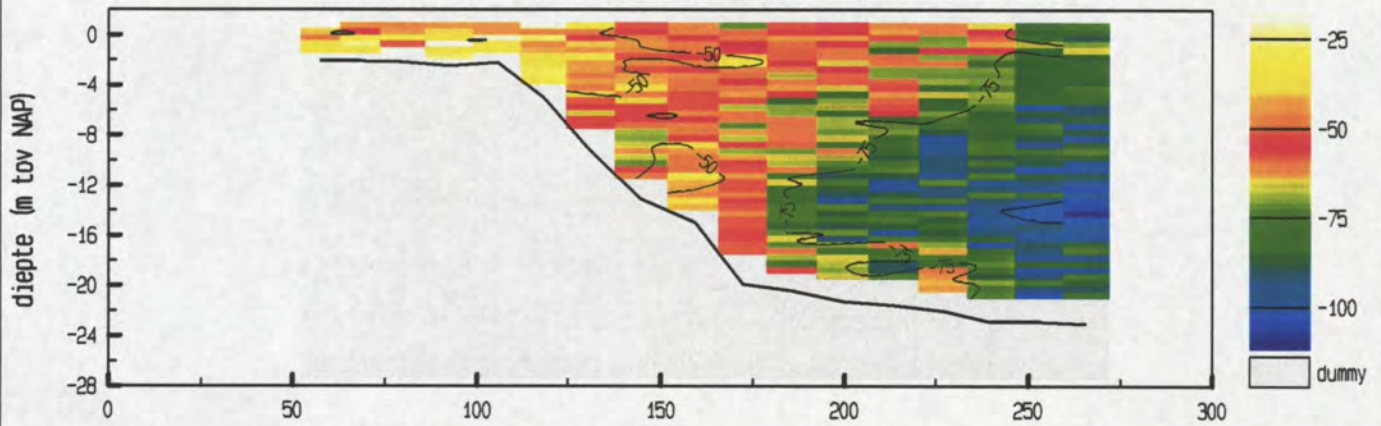
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 205 m  
 stroomsnelheid : 82 cm/sec  
 stroomrichting : 48°

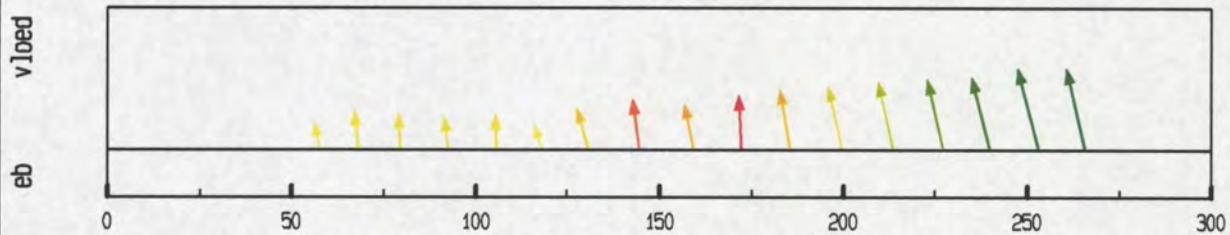
doorstroomoppervlak : 2367 m²  
 raaidebiet : -1603 m³/sec



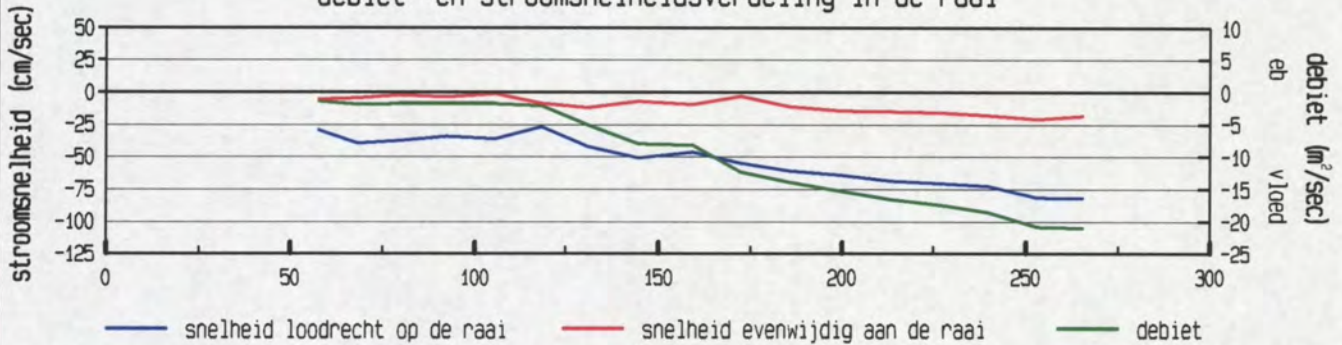
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



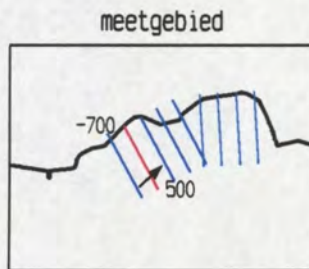
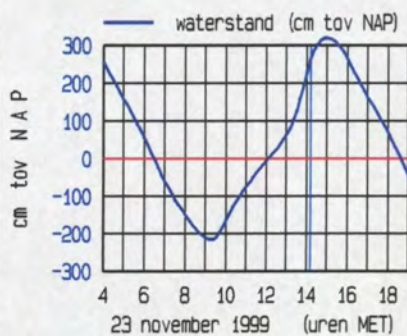
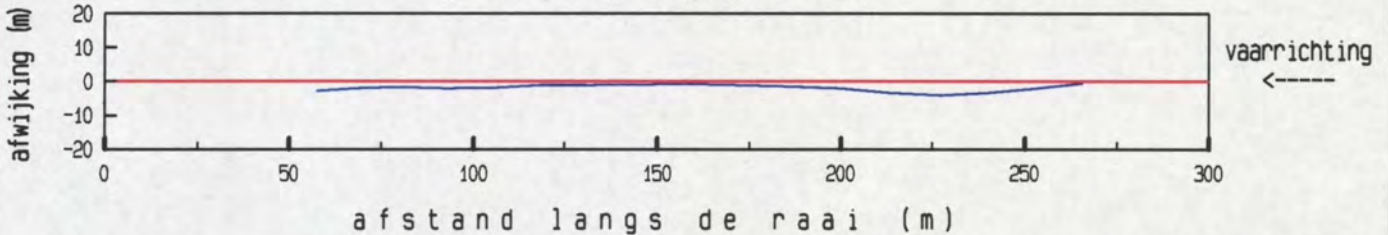
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

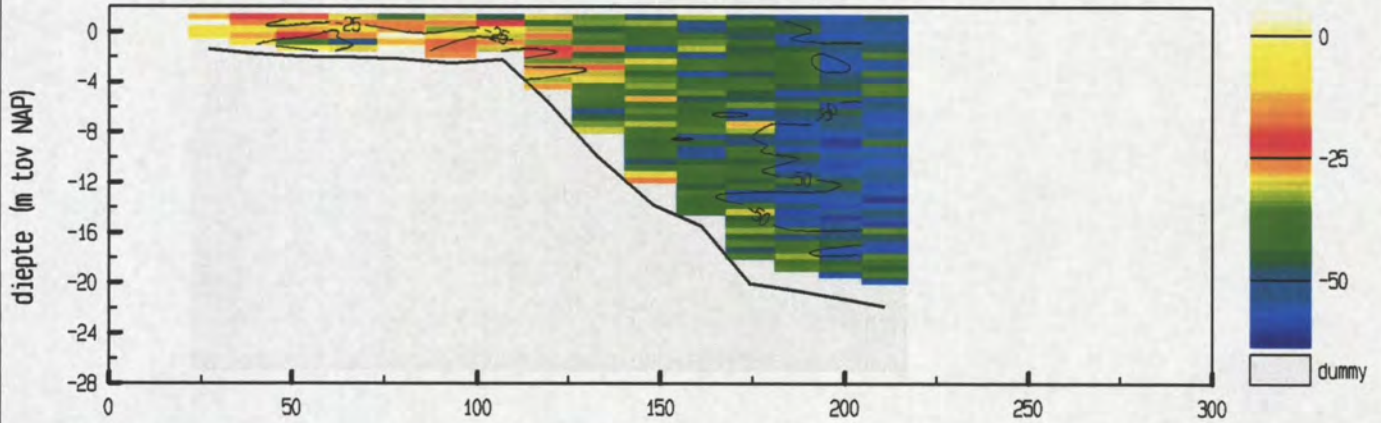


maximum gemiddelde stroom-  
 snelheid in de vertikaal

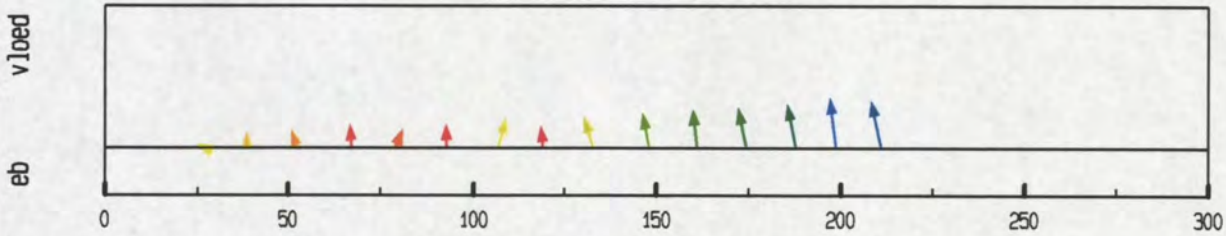
afstand uit nulpunt : 253 m  
 stroomsnelheid : 84 cm/sec  
 stroomrichting : 47 °

doorstroomoppervlak : 3598 m²  
 raaidebiet : -2219 m³/sec

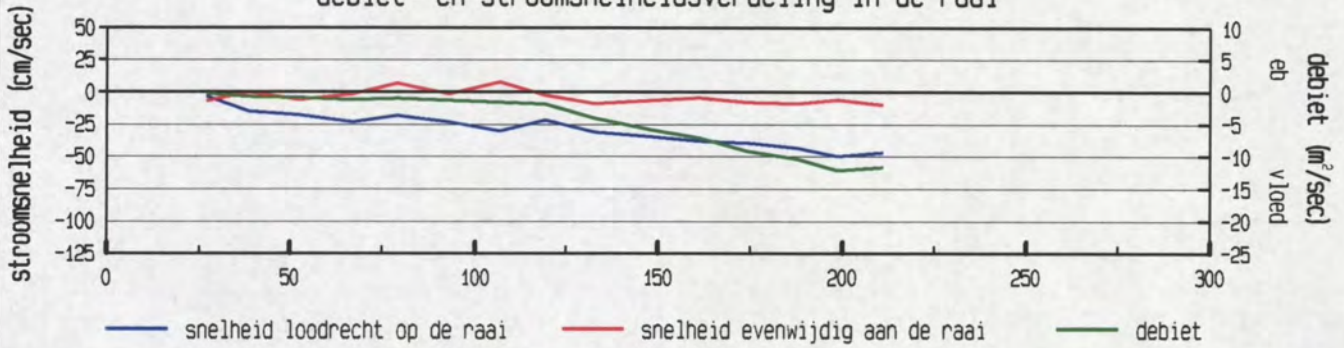
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



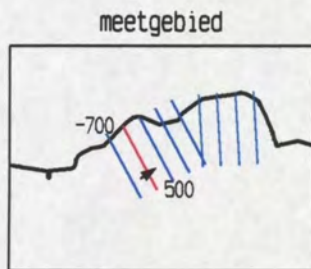
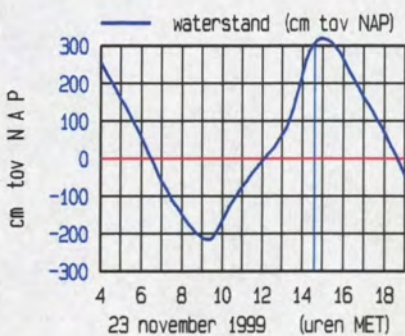
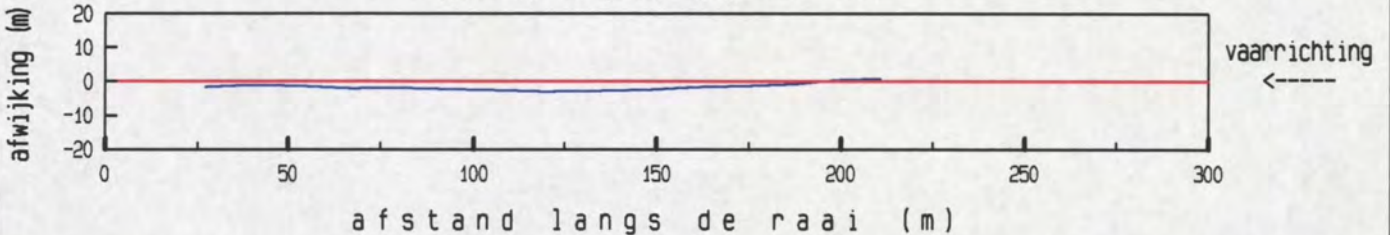
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

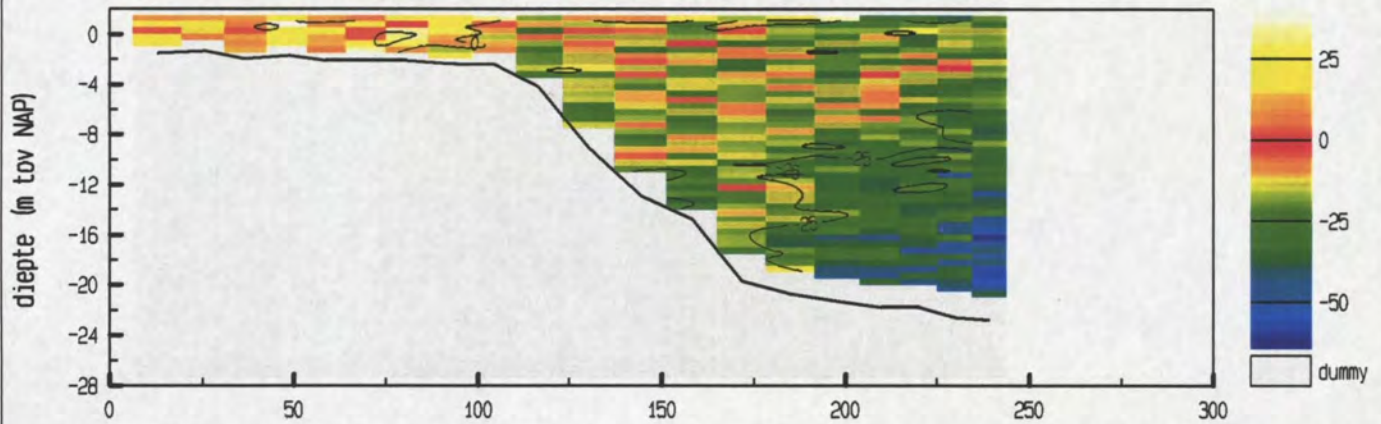


maximum gemiddelde stroom-  
 snelheid in de verticaleal

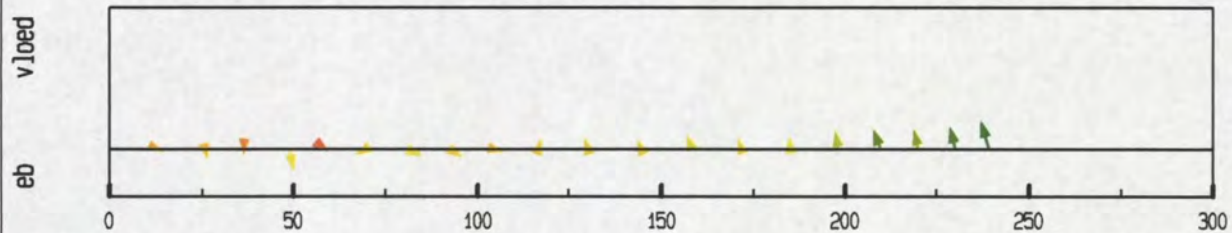
afstand uit nulpunt : 199 m  
 stroomsnelheid : 50 cm/sec  
 stroomrichting : 55 °

doorstroomoppervlak : 2435 m<sup>2</sup>  
 raaidebiet : -879 m<sup>3</sup>/sec

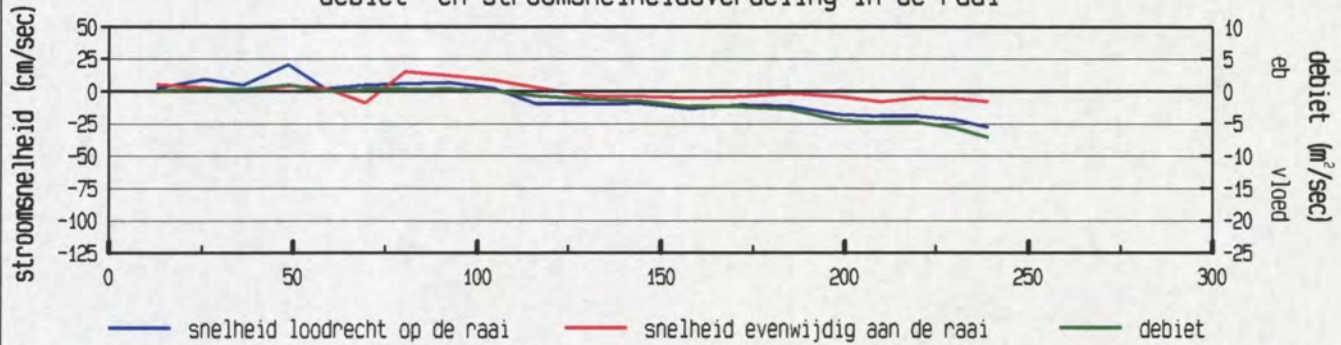
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



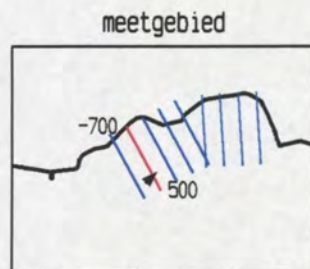
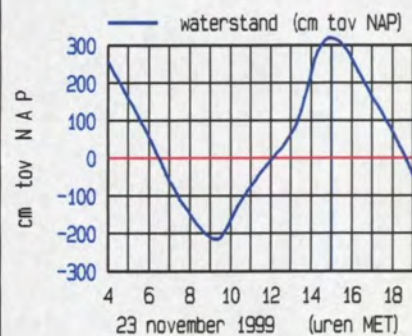
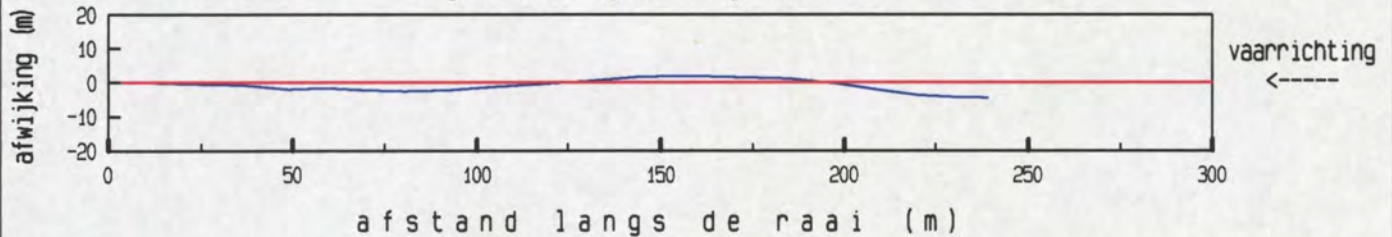
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

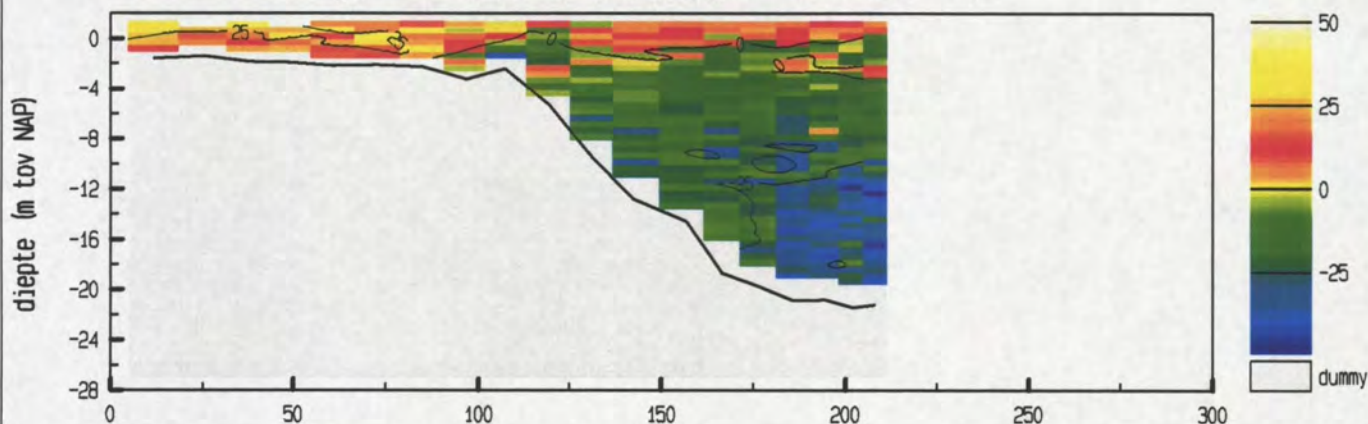


maximum gemiddelde stroom-  
 snelheid in de vertikaal

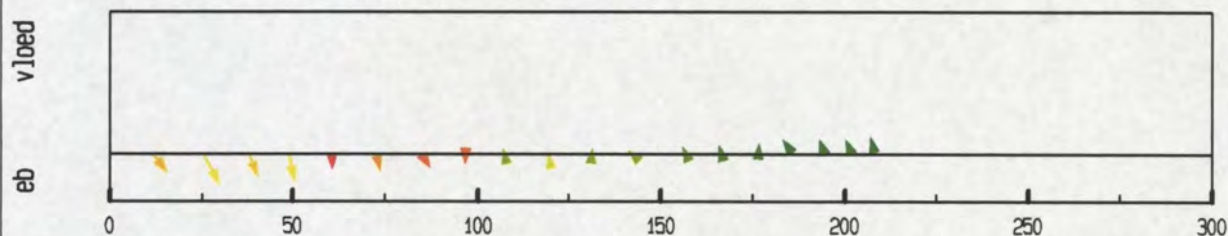
afstand uit nulpunt : 239 m  
 stroomsnelheid : 29 cm/sec  
 stroomrichting : 46°

doorstroomoppervlak : 3202 m<sup>2</sup>  
 raaidebiet : -389 m<sup>3</sup>/sec

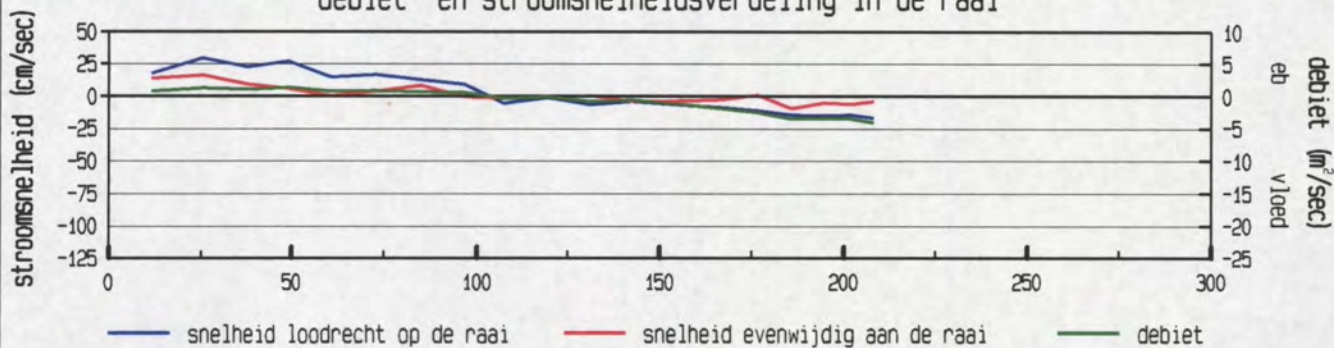
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



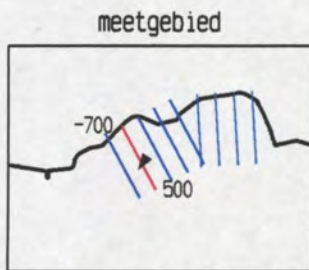
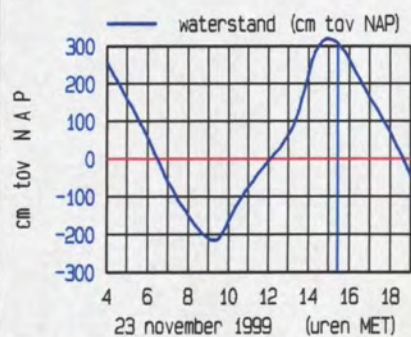
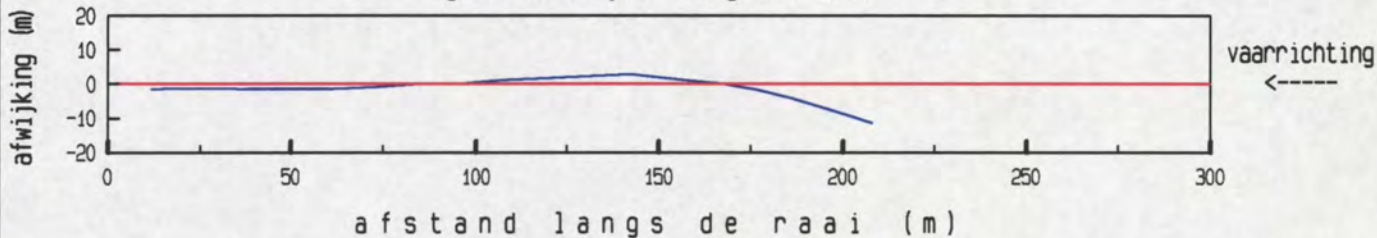
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

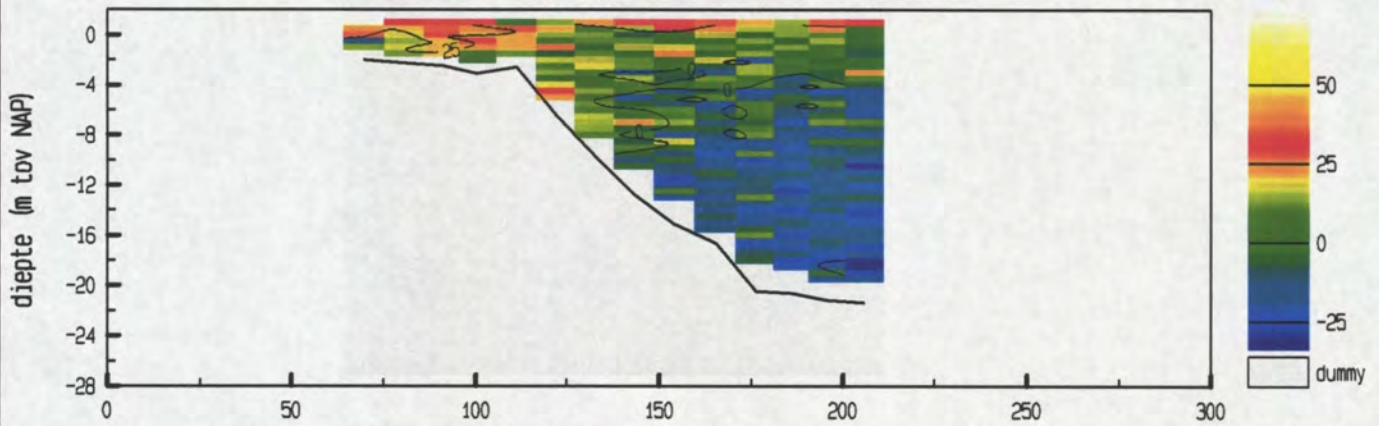


maximum gemiddelde stroom-  
 snelheid in de vertikaal

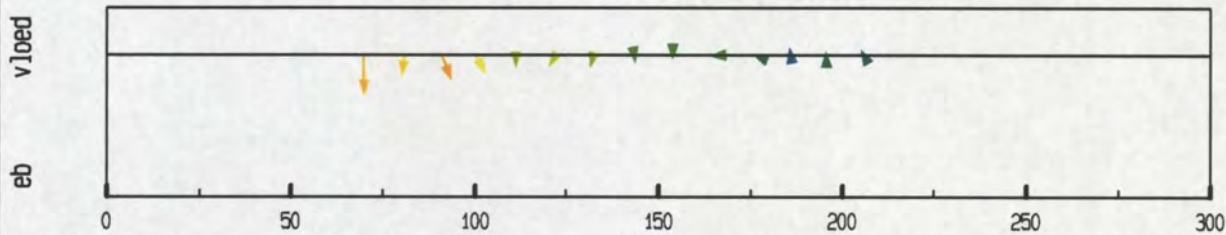
afstand uit nulpunt : 25 m  
 stroomsnelheid : 34 cm/sec  
 stroomrichting : 213 °

doorstroomoppervlak : 2375 m<sup>2</sup>  
 raaidebiet : -95 m<sup>3</sup>/sec

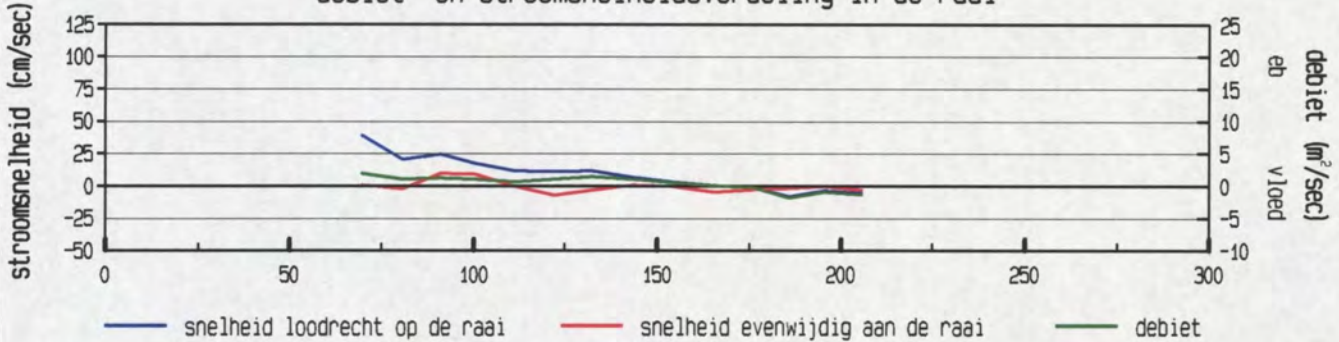
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



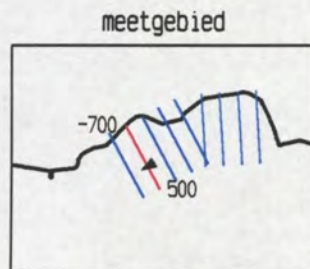
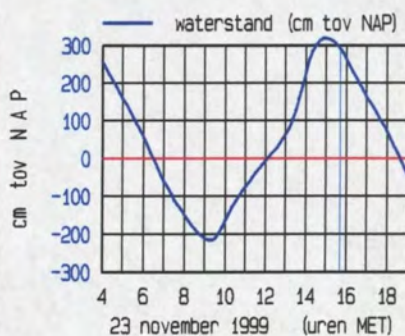
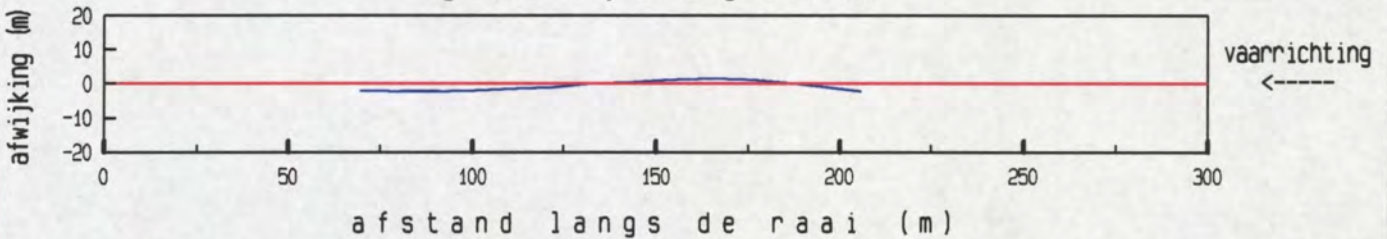
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

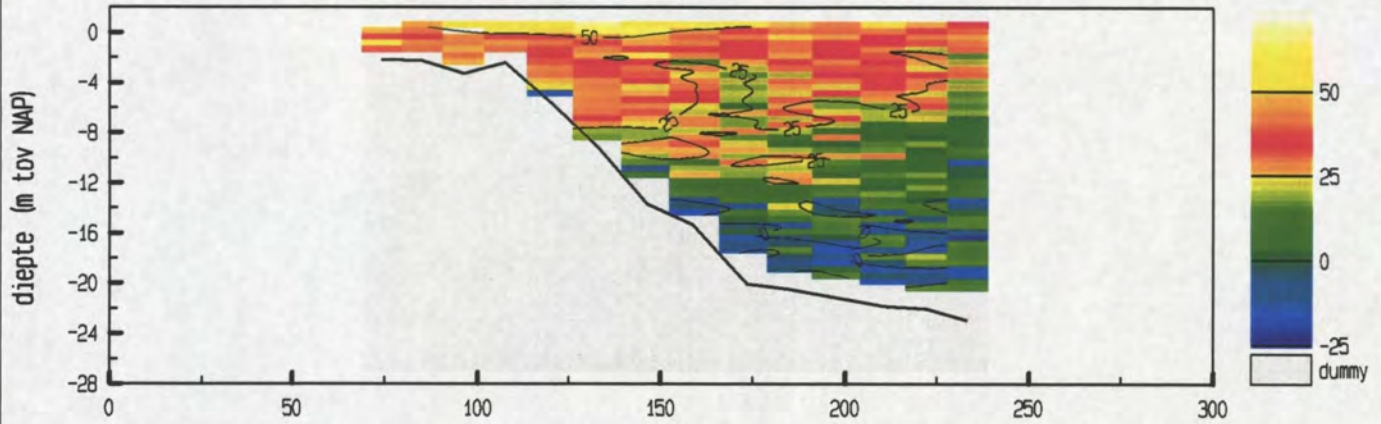


maximum gemiddelde stroom-  
 snelheid in de vertikaal

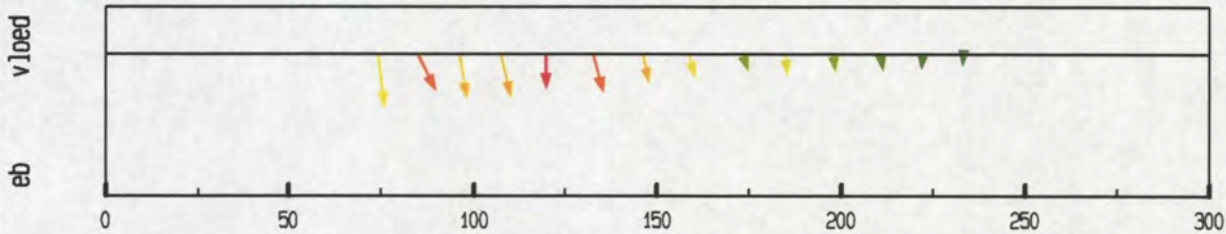
afstand uit nulpunt : 70 m  
 stroomsnelheid : 40 cm/sec  
 stroomrichting : 240 °

doorstroomoppervlak : 2058 m<sup>2</sup>  
 raaidebiet : 66 m<sup>3</sup>/sec

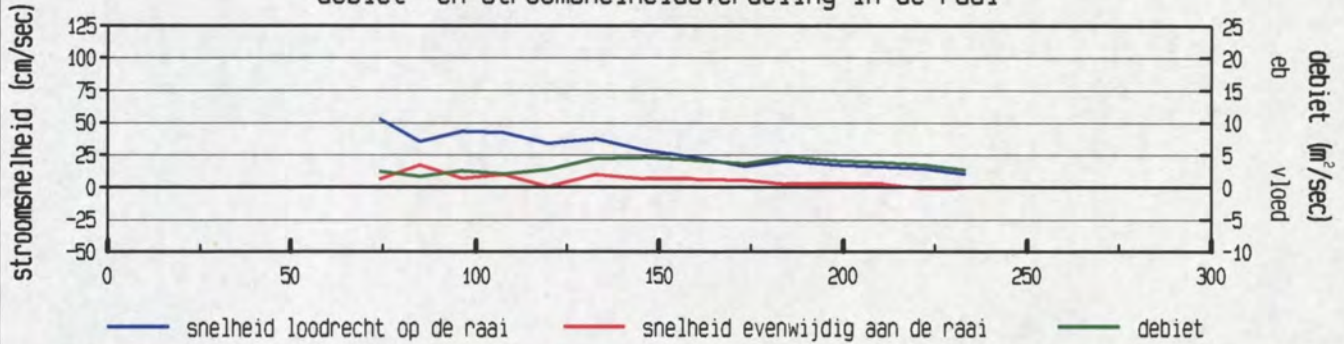
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



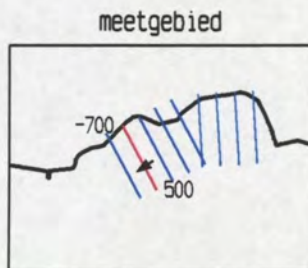
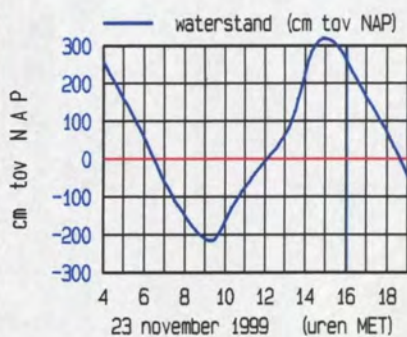
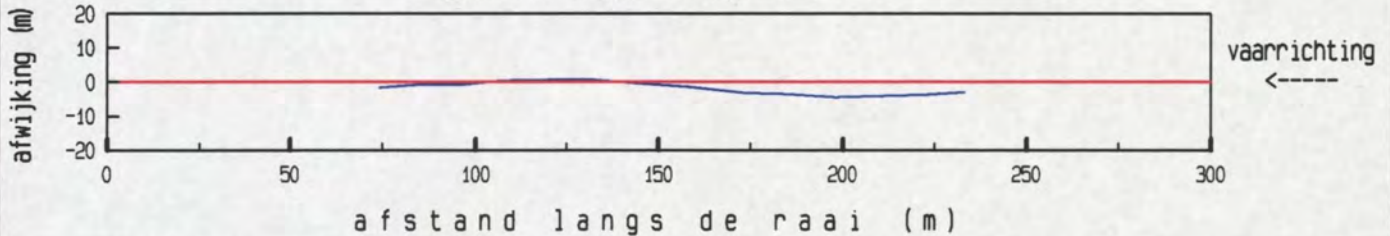
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



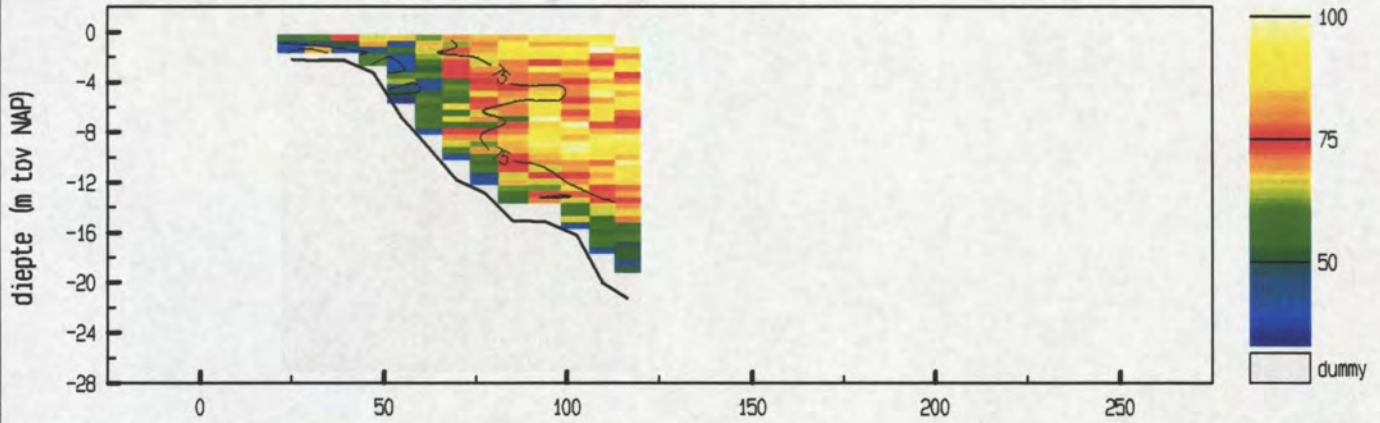
maximum gemiddelde stroom-  
 snelheid in de verticaleal

afstand uit nulpunt : 74 m  
 stroomsnelheid : 53 cm/sec  
 stroomrichting : 235°

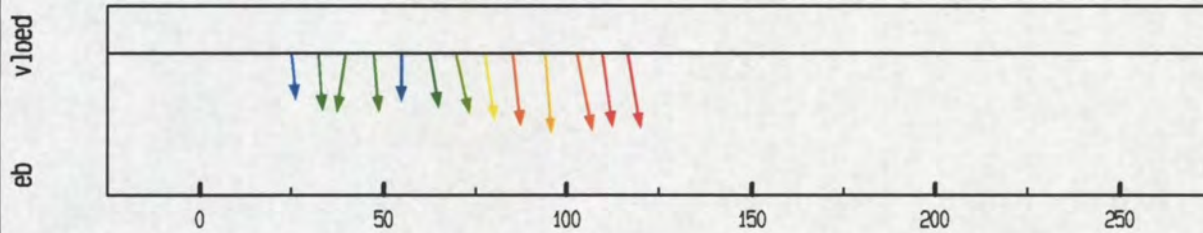
doorstroomoppervlak : 2672 m²  
 raaidebiet : 582 m³/sec

7c. Gemeten gegevens  
Raai zoj 0001.000

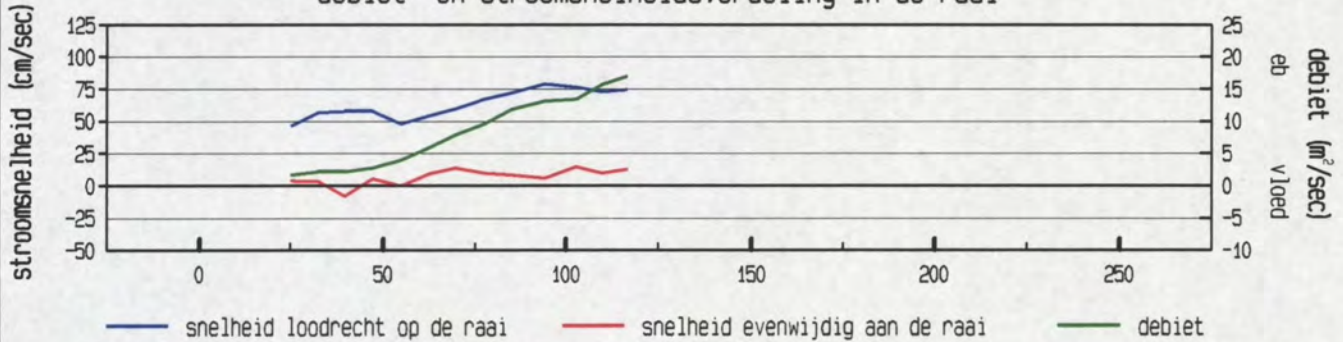
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



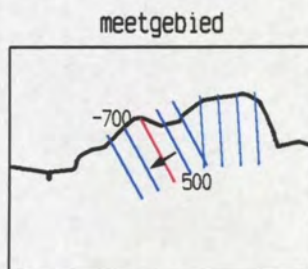
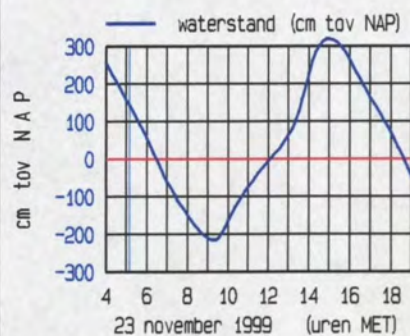
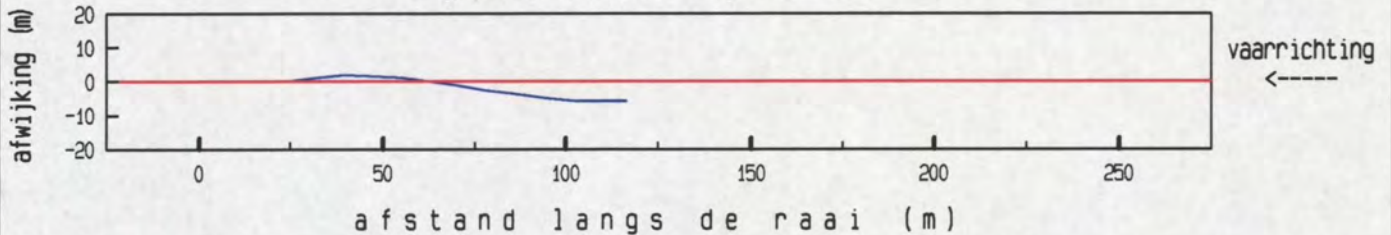
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



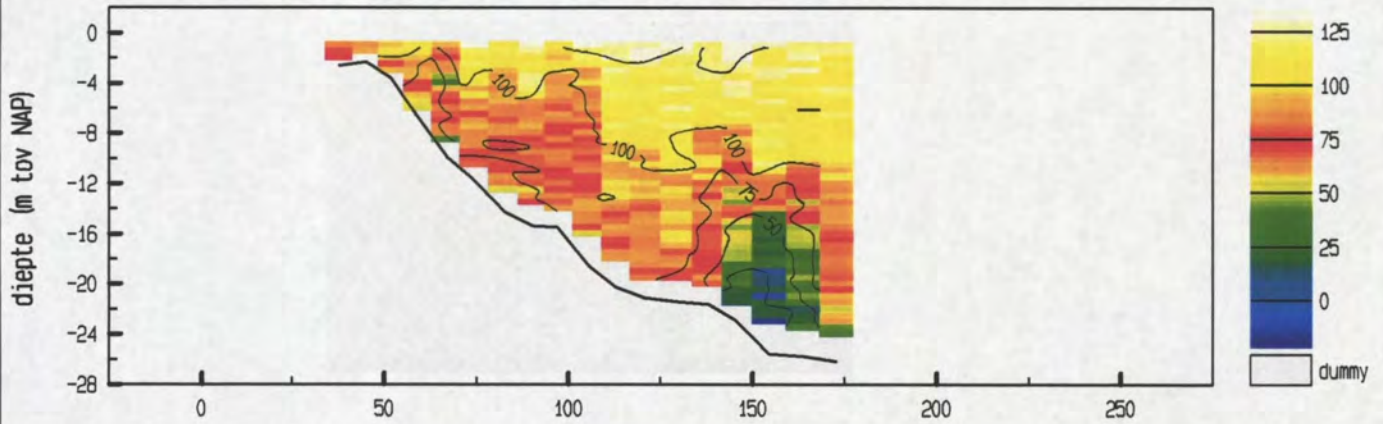
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 94 m  
 stroomsnelheid : 79 cm/sec  
 stroomrichting : 238 °

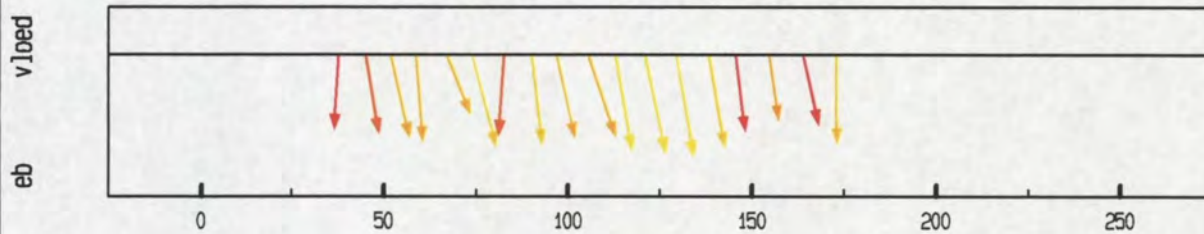
doorstroomoppervlak : 1195 m²  
 raaidebiet : 815 m³/sec



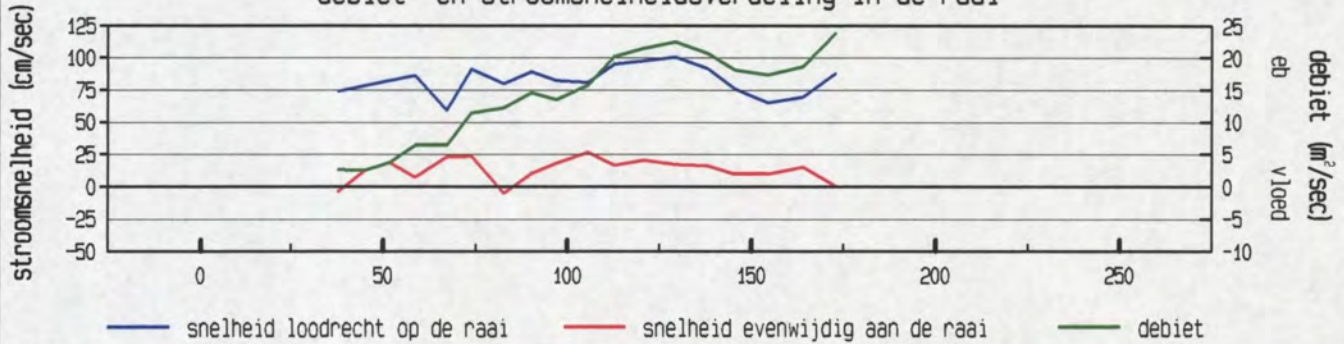
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



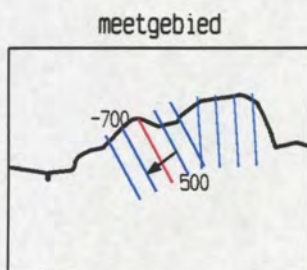
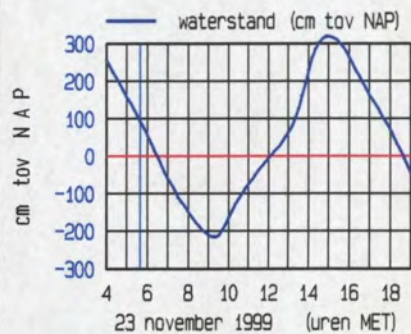
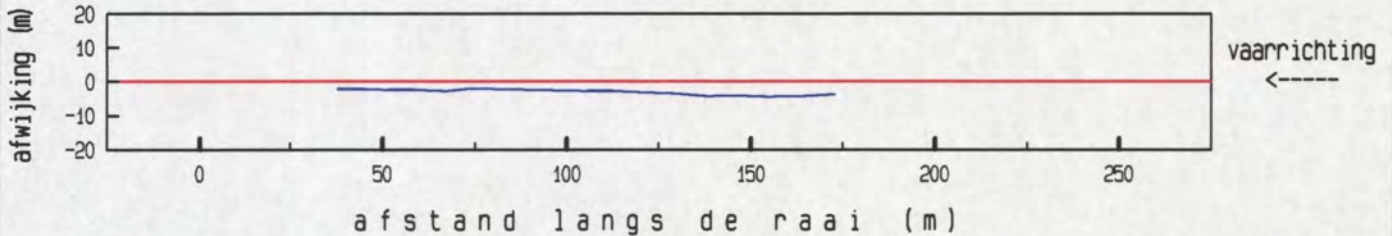
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

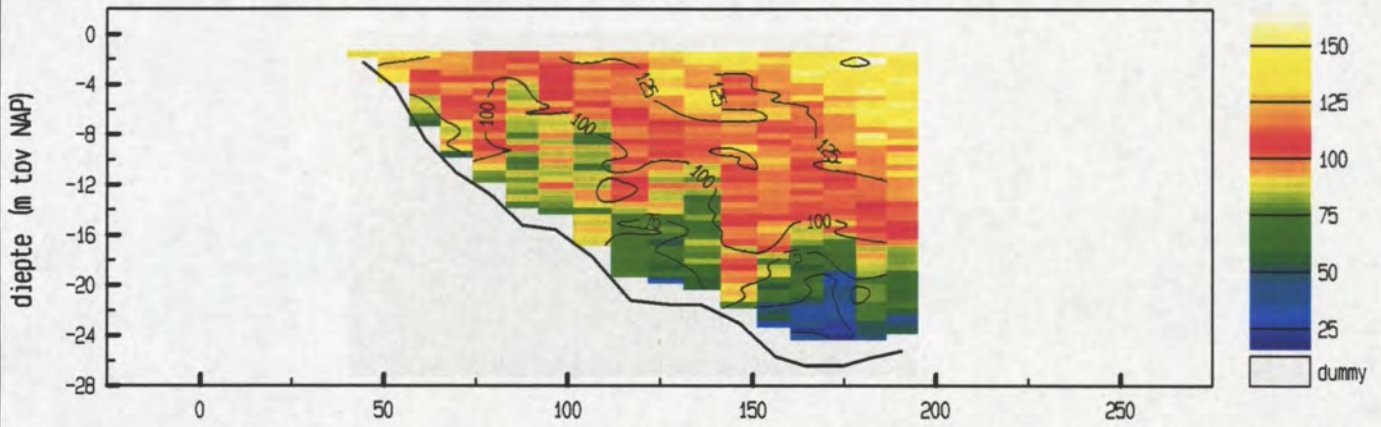


maximum gemiddelde stroom-  
 snelheid in de vertikaal

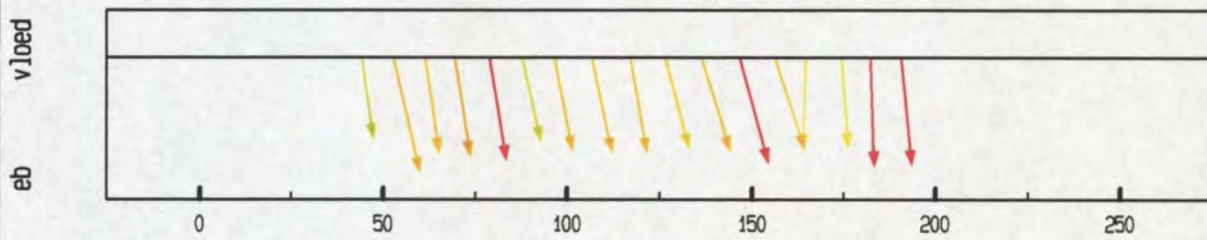
afstand uit nulpunt : 129 m  
 stroomsnelheid : 102 cm/sec  
 stroomrichting : 232 °

doorstroomoppervlak : 2487 m<sup>2</sup>  
 raaidebiet : 2072 m<sup>3</sup>/sec

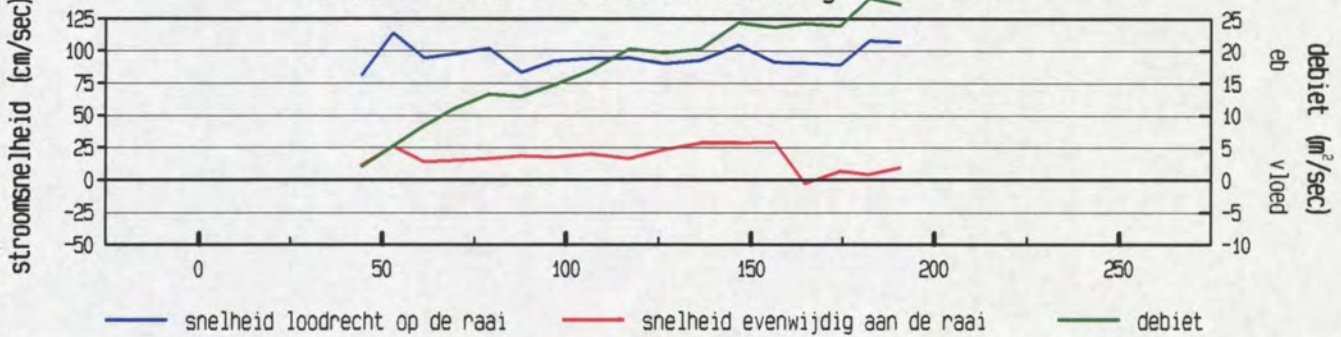
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



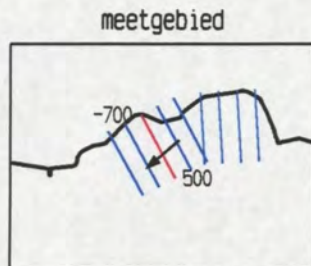
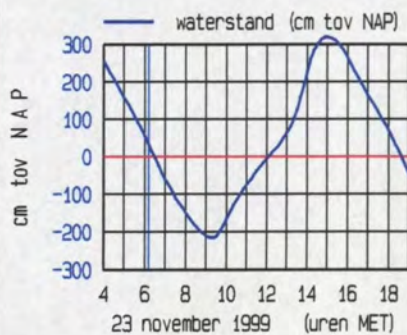
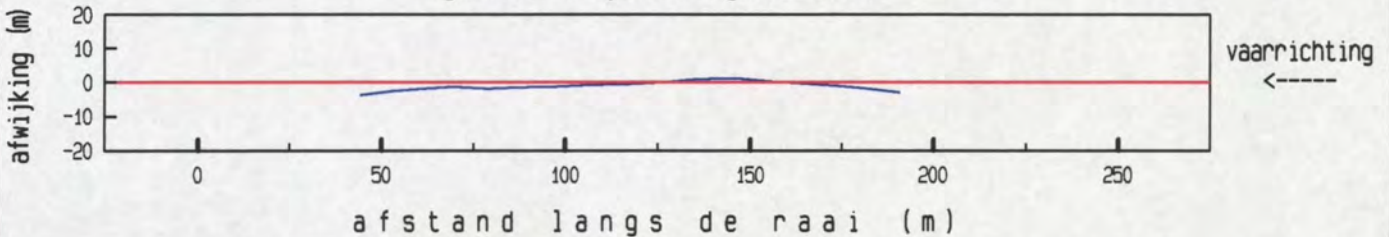
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

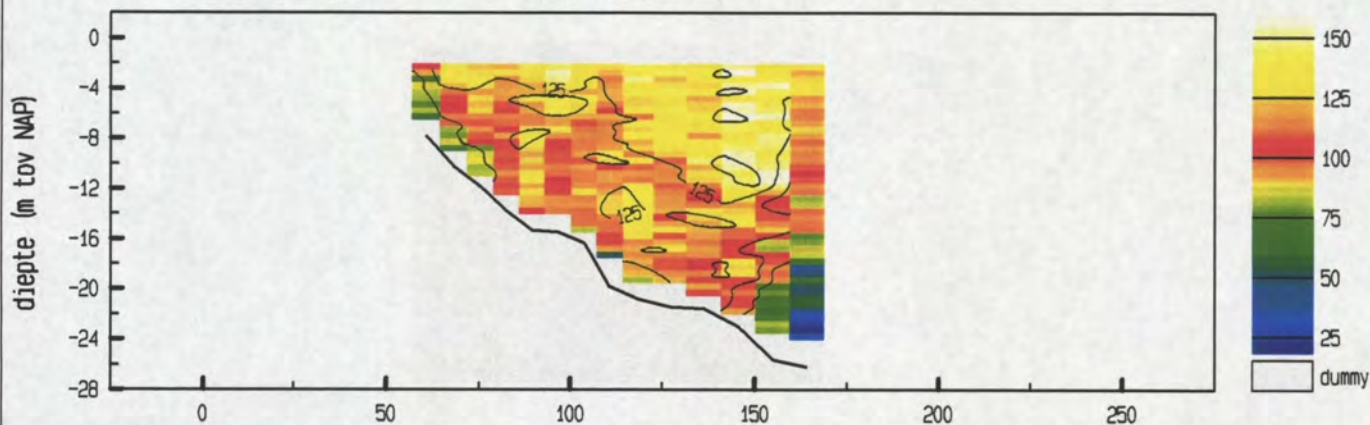


maximum gemiddelde stroom-  
 snelheid in de vertikaal

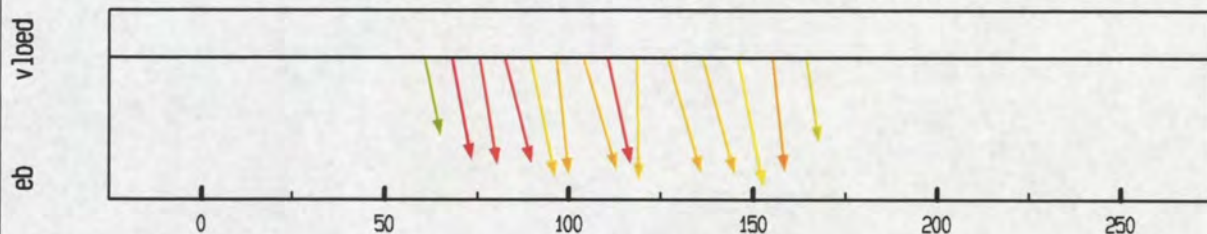
afstand uit nulpunt : 53 m  
 stroomsnelheid : 117 cm/sec  
 stroomrichting : 229 °

doorstroomoppervlak : 2847 m²  
 raaidebiet : 2726 m³/sec

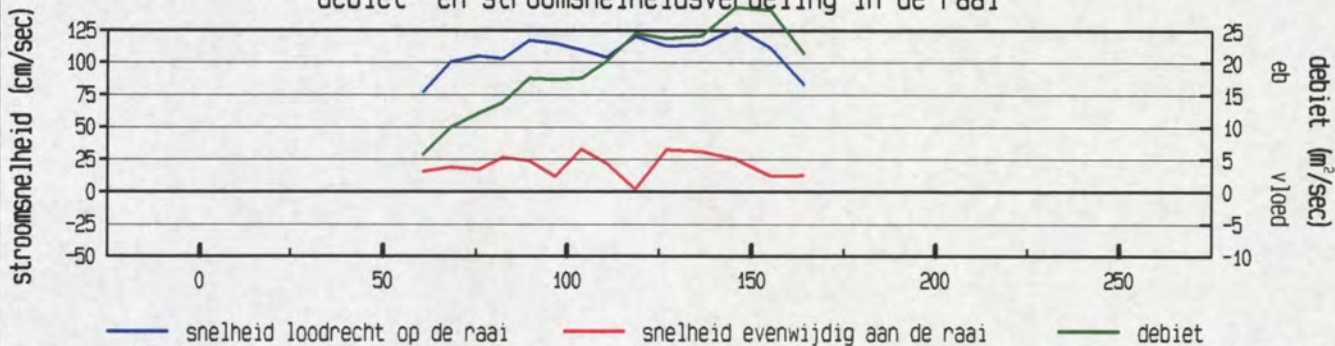
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



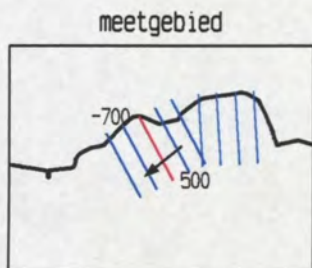
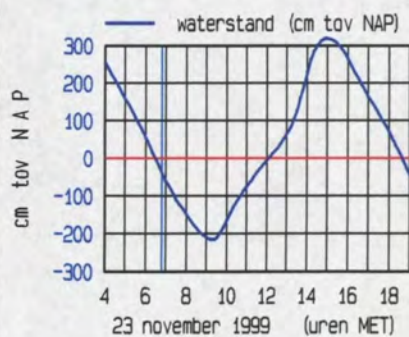
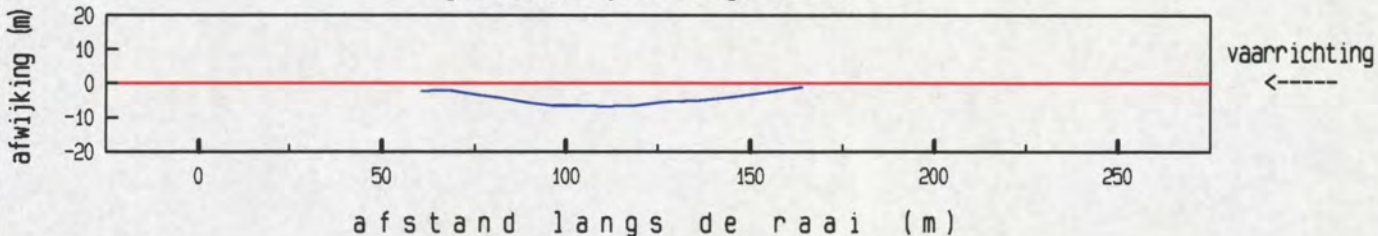
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

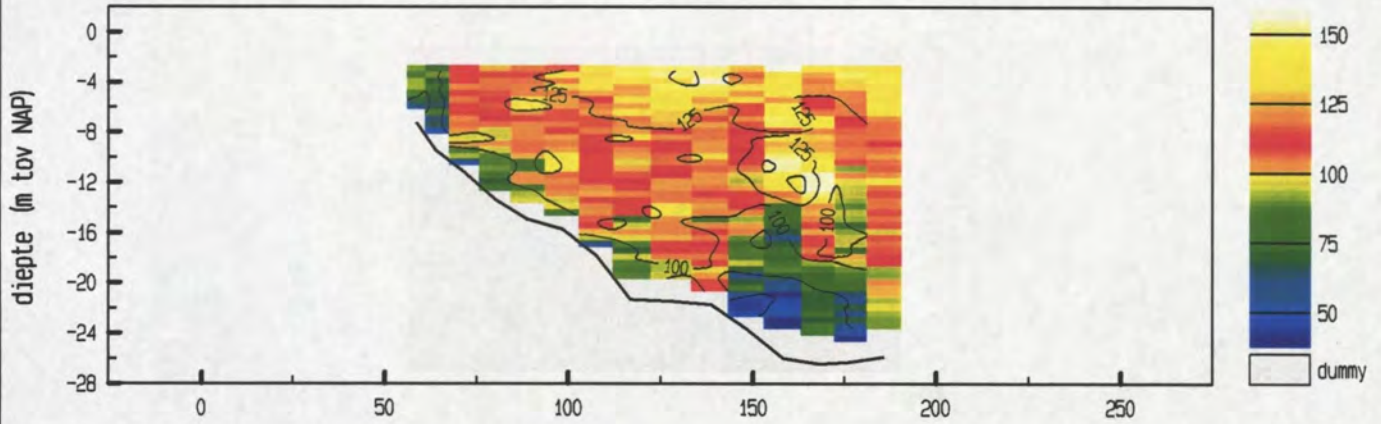


maximum gemiddelde stroom-  
 snelheid in de vertikaal

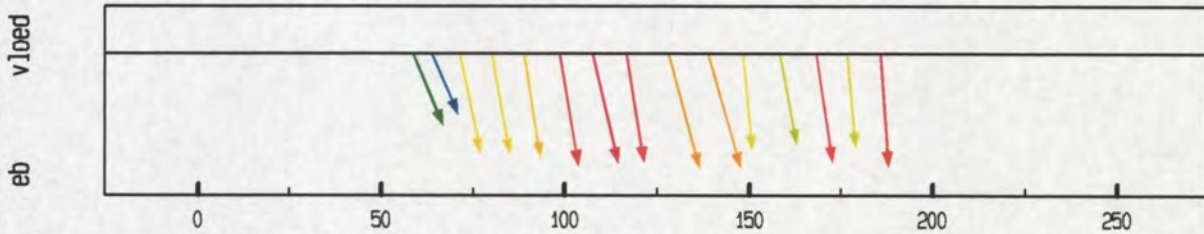
afstand uit nulpunt : 146 m  
 stroomsnelheid : 129 cm/sec  
 stroomrichting : 230 °

doorstroomoppervlak : 2006 m²  
 raaidebiet : 2185 m³/sec

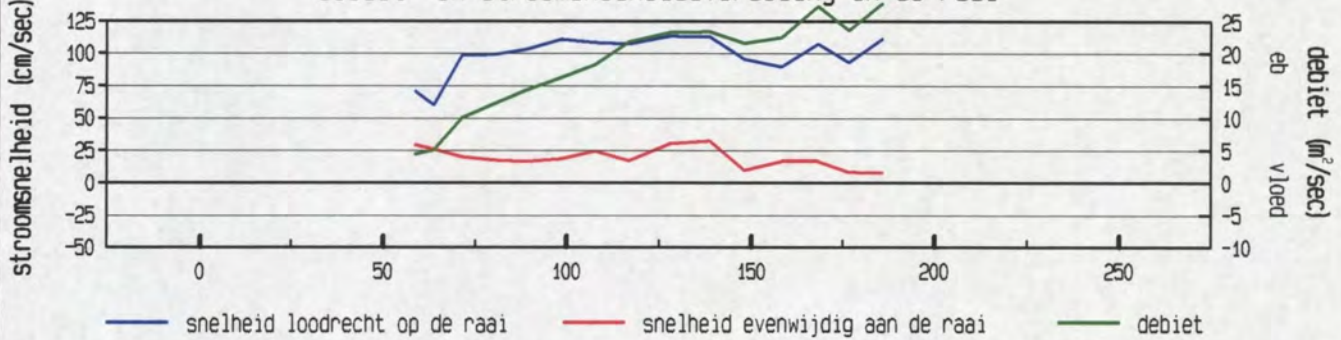
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



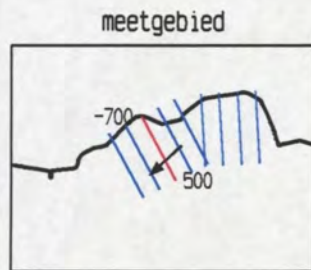
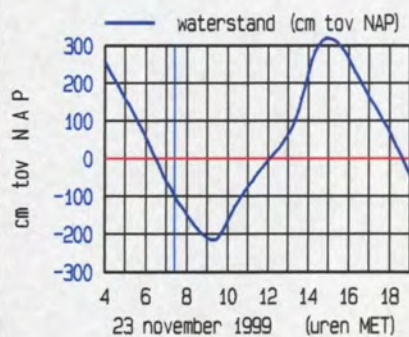
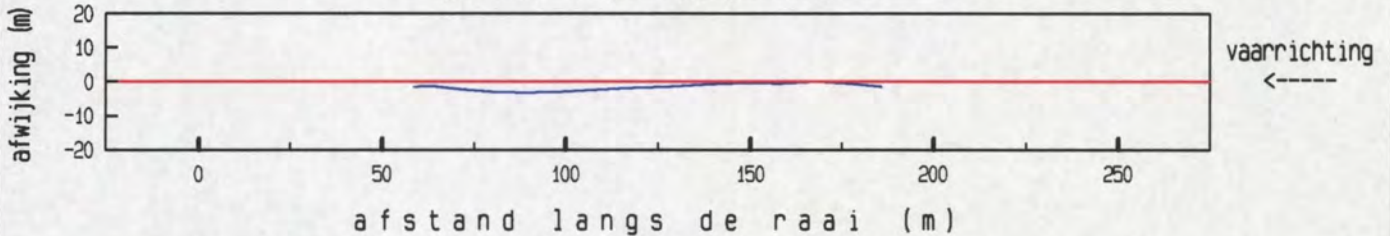
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

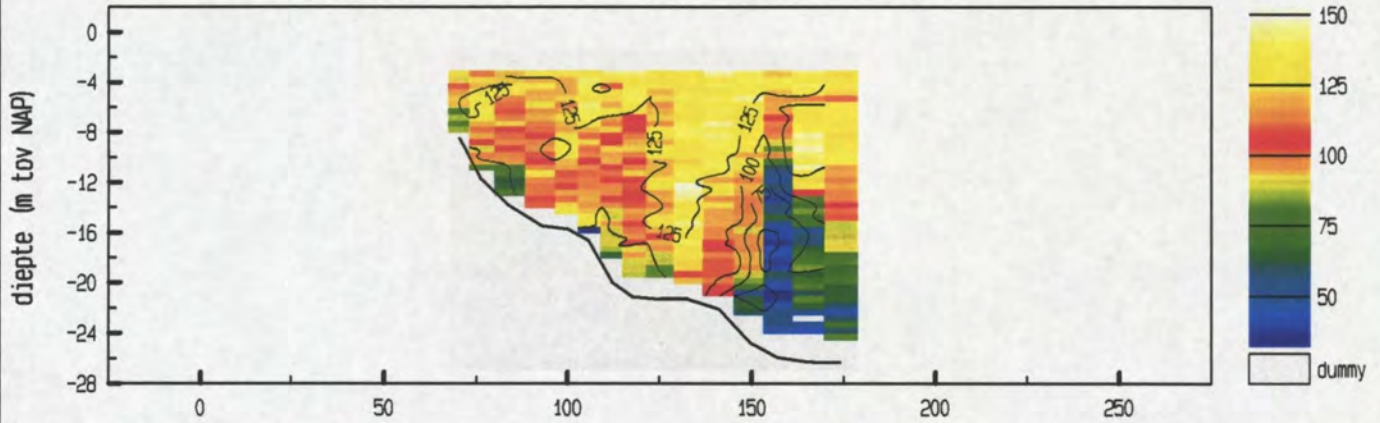


maximum gemiddelde stroom-  
 snelheid in de vertikaal

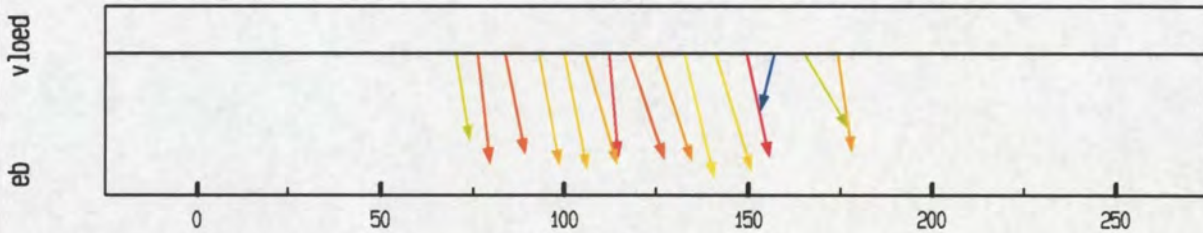
afstand uit nulpunt : 128 m  
 stroomsnelheid : 118 cm/sec  
 stroomrichting : 227 °

doorstroomoppervlak : 2493 m²  
 raaidebiet : 2561 m³/sec

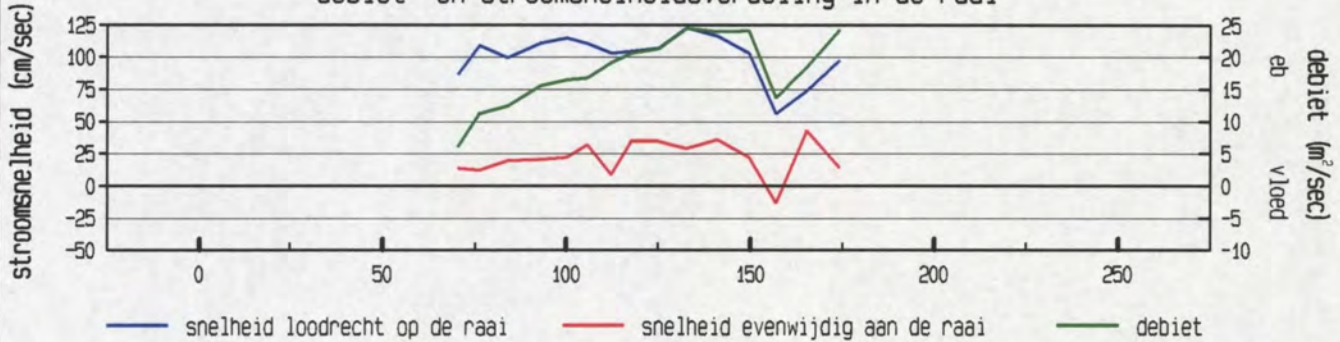
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



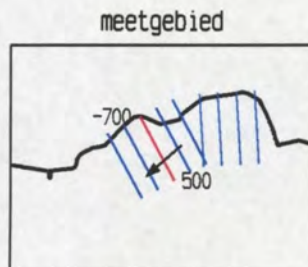
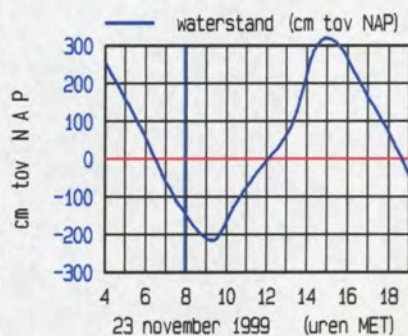
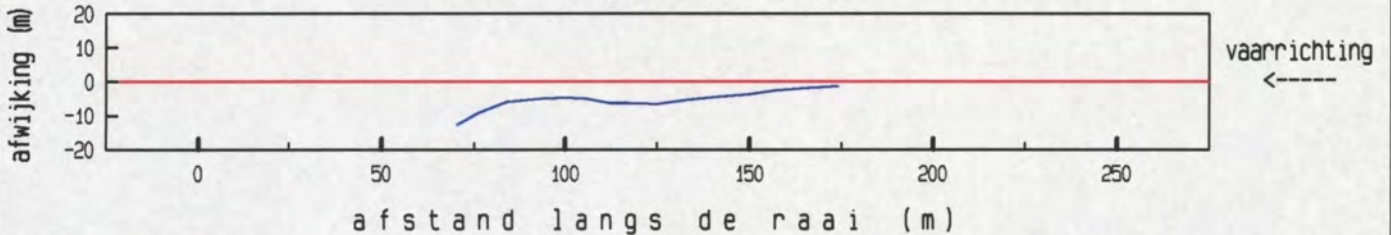
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

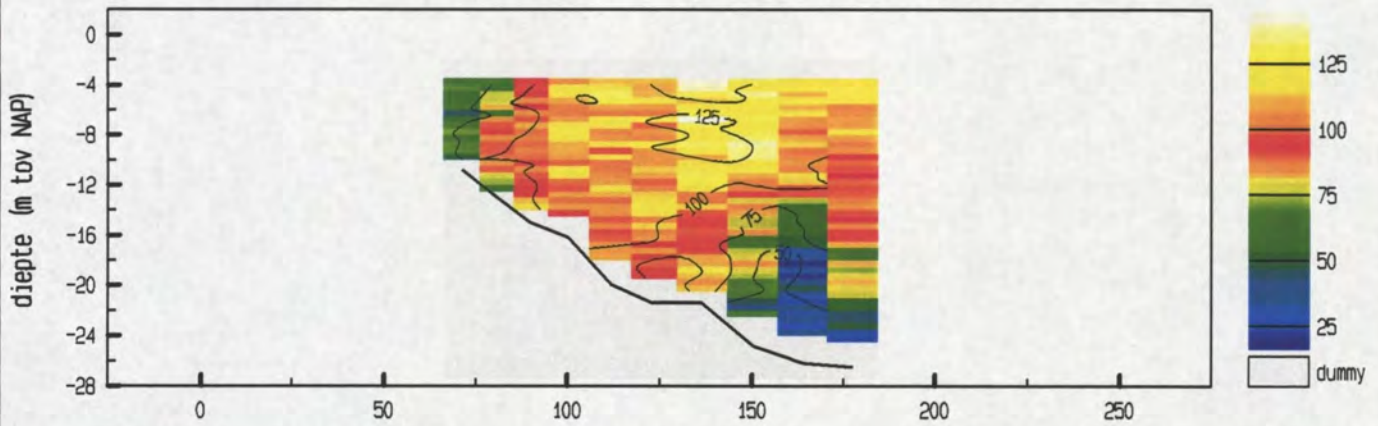


maximum gemiddelde stroom-  
 snelheid in de vertikaal

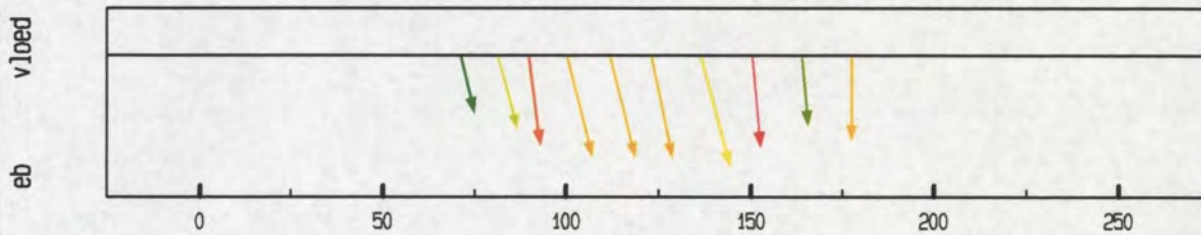
afstand uit nulpunt : 133 m  
 stroomsnelheid : 127 cm/sec  
 stroomrichting : 228 °

doorstroomoppervlak : 2050 m²  
 raaidebiet : 2033 m³/sec

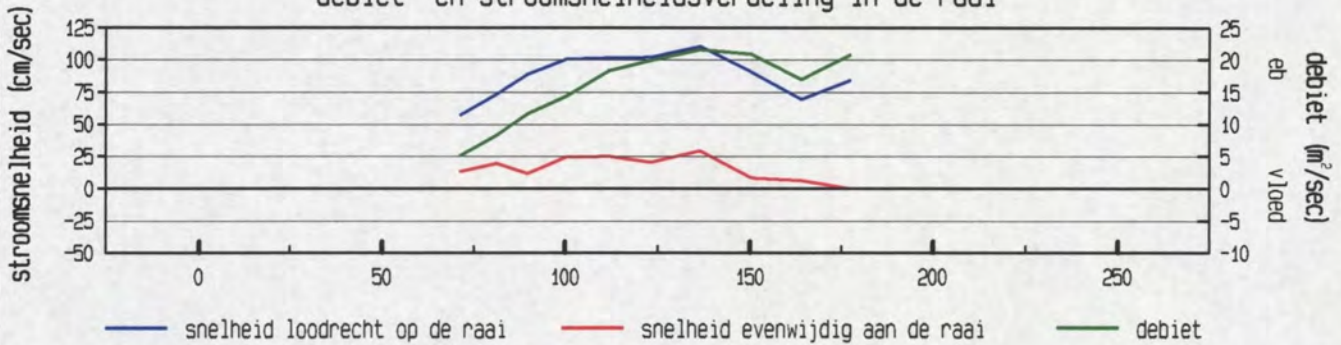
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



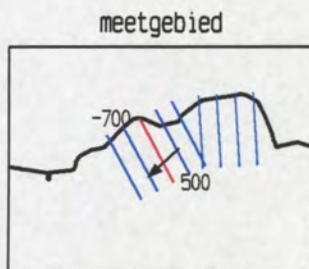
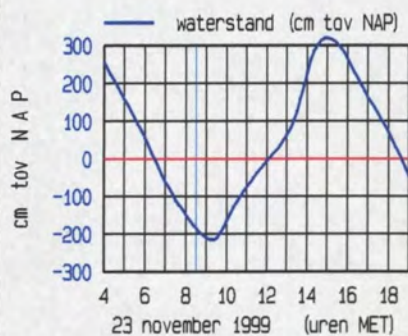
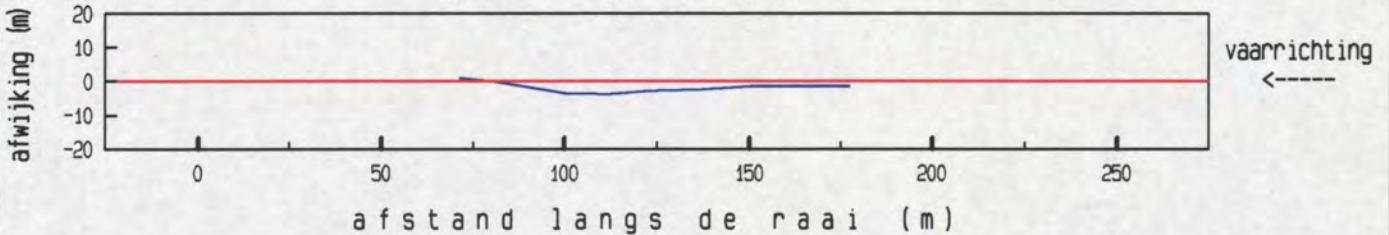
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

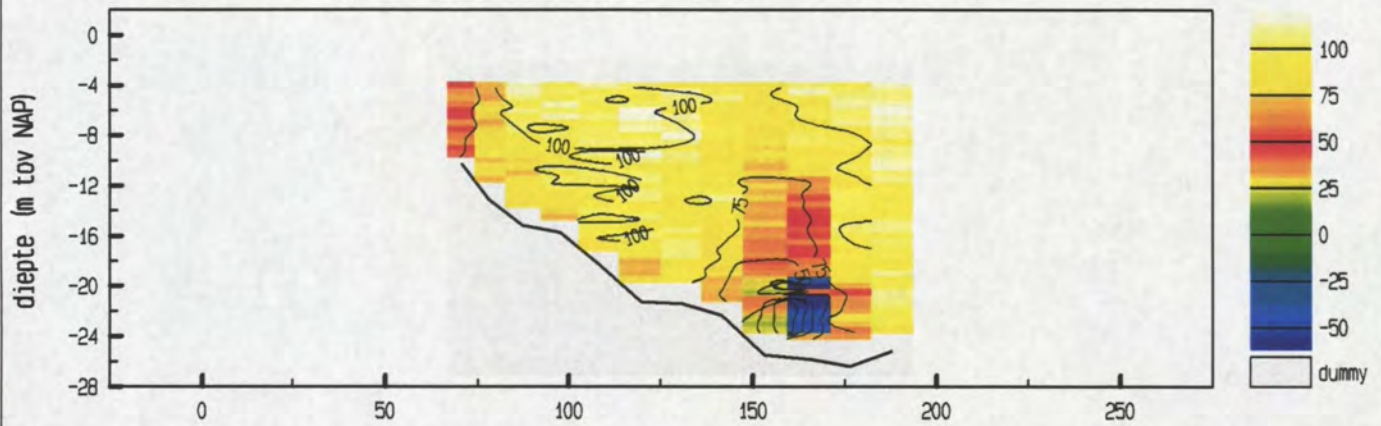


maximum gemiddelde stroom-  
 snelheid in de vertikaal

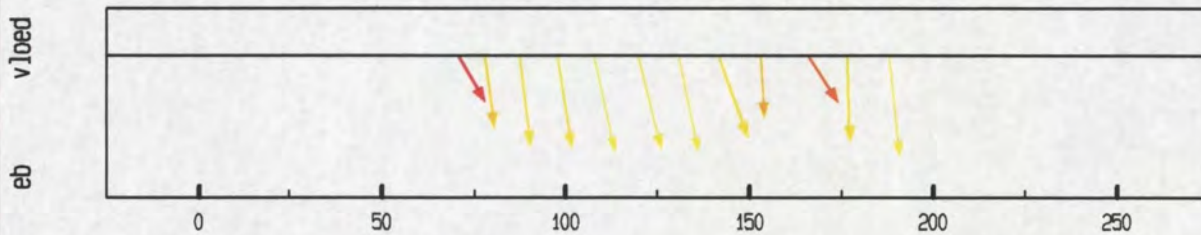
afstand uit nulpunt : 136 m  
 stroomsnelheid : 114 cm/sec  
 stroomrichting : 227 °

doorstroomoppervlak : 2174 m²  
 raaidebiet : 1951 m³/sec

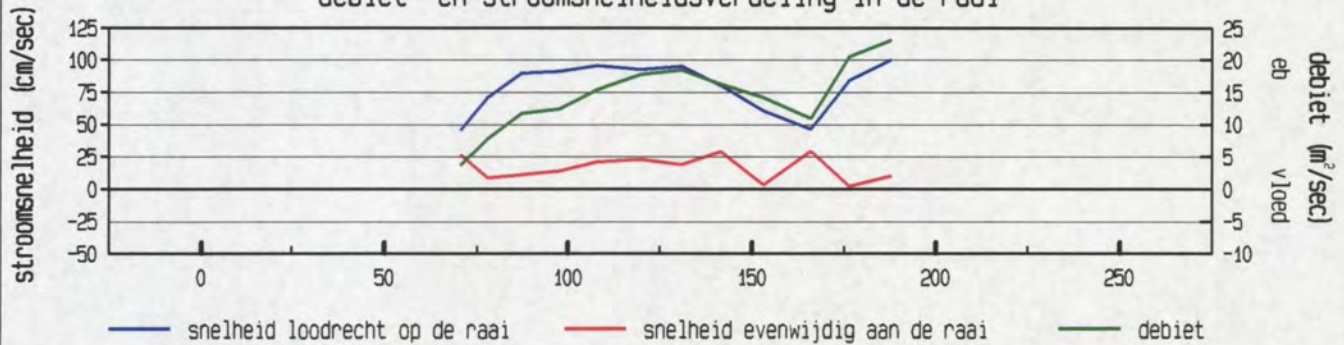
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



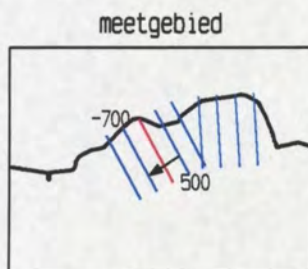
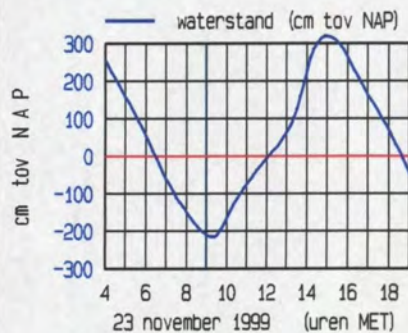
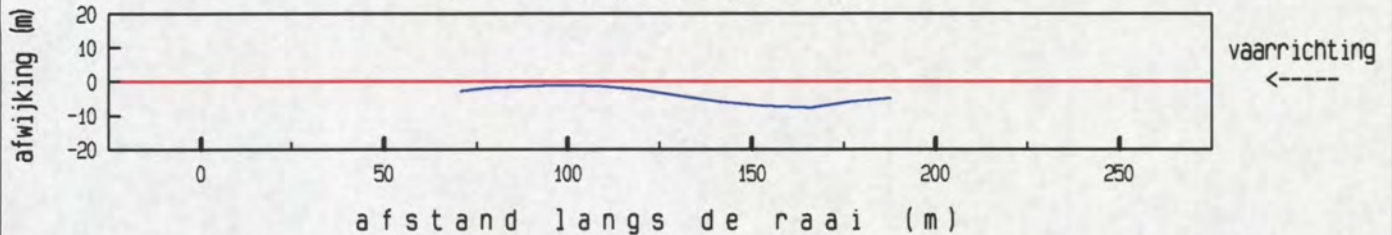
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

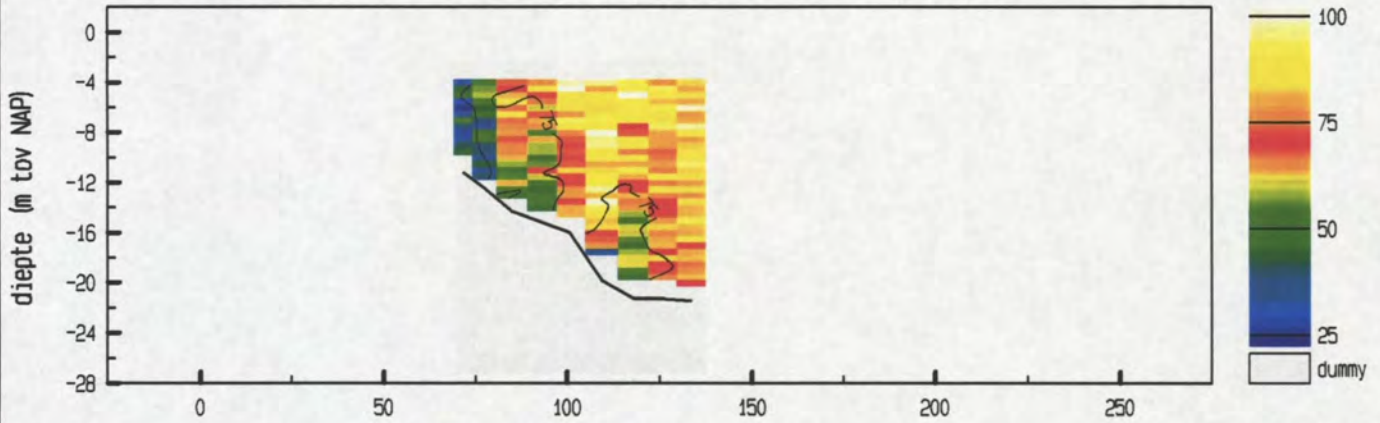


maximum gemiddelde stroom-  
 snelheid in de vertikaal

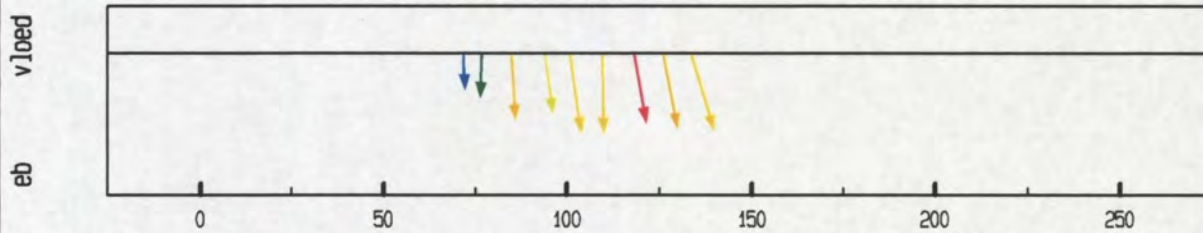
afstand uit nulpunt : 188 m  
 stroomsnelheid : 101 cm/sec  
 stroomrichting : 236 °

doorstroomoppervlak : 2346 m<sup>2</sup>  
 raaidebiet : 1883 m<sup>3</sup>/sec

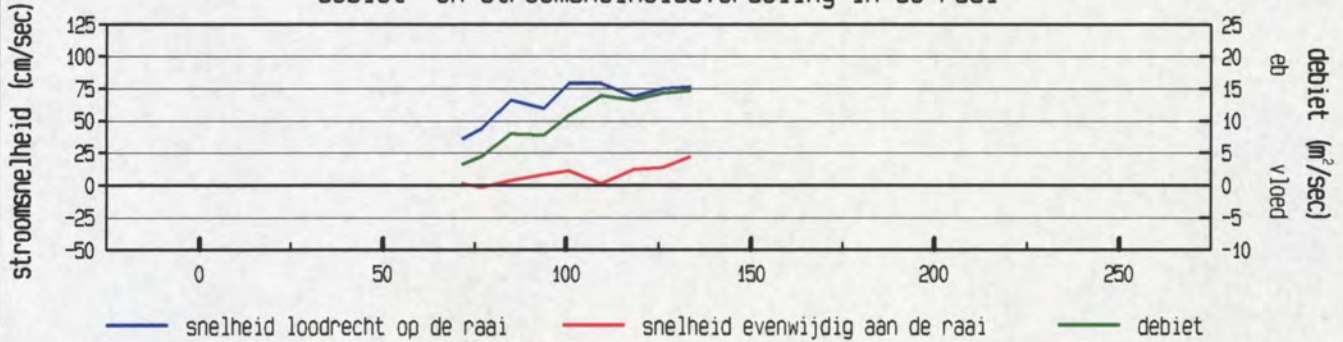
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



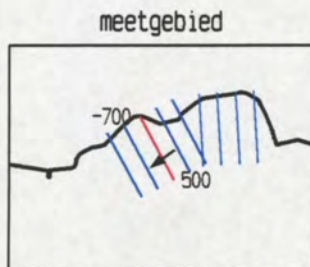
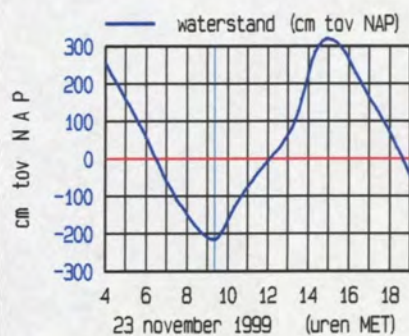
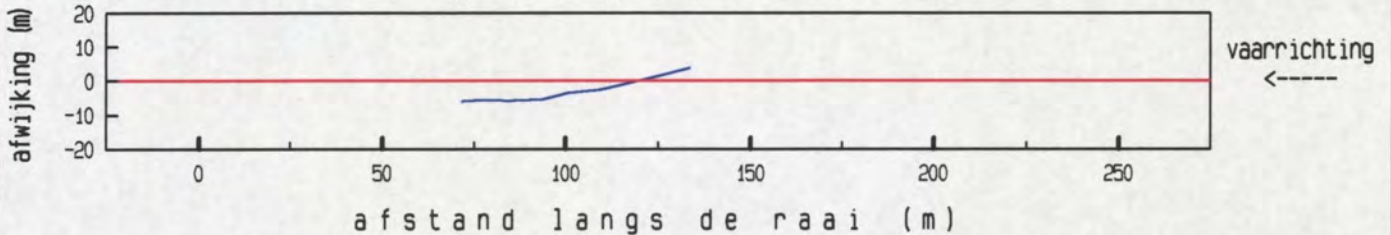
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



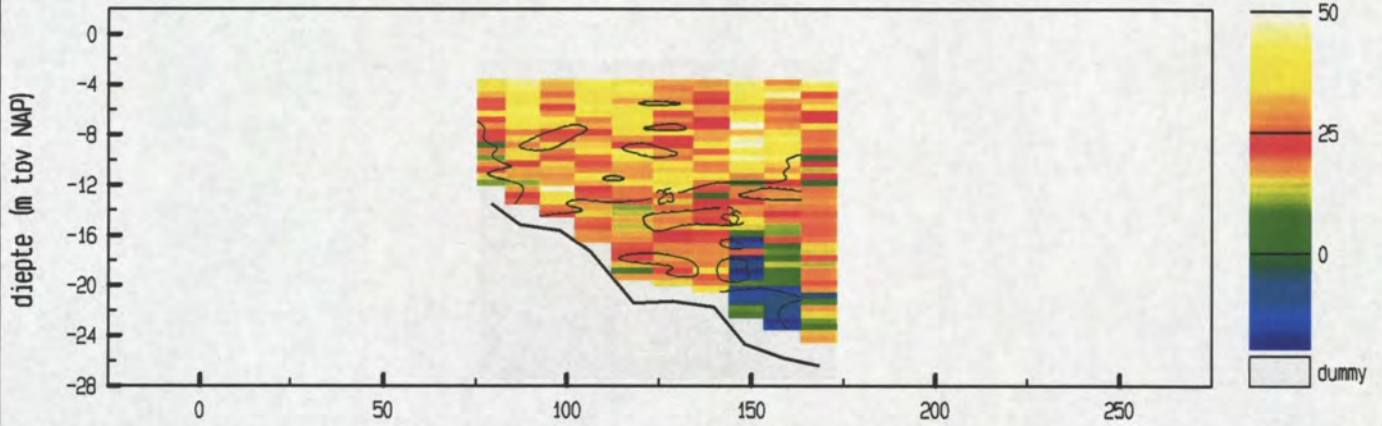
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 101 m  
 stroomsnelheid : 80 cm/sec  
 stroomrichting : 234 °

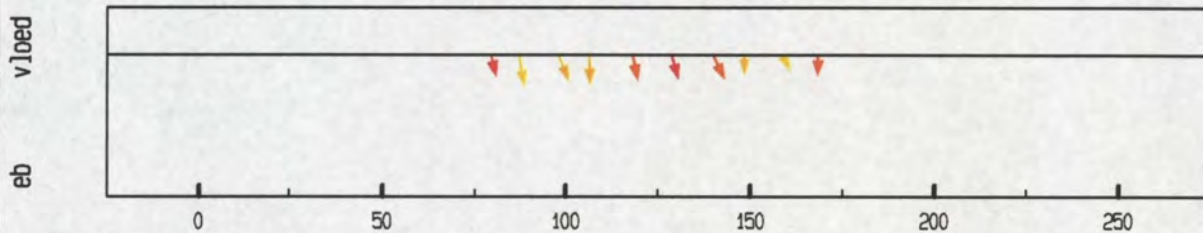
doorstroomoppervlak : 1033 m<sup>2</sup>  
 raaidebiet : 713 m<sup>3</sup>/sec



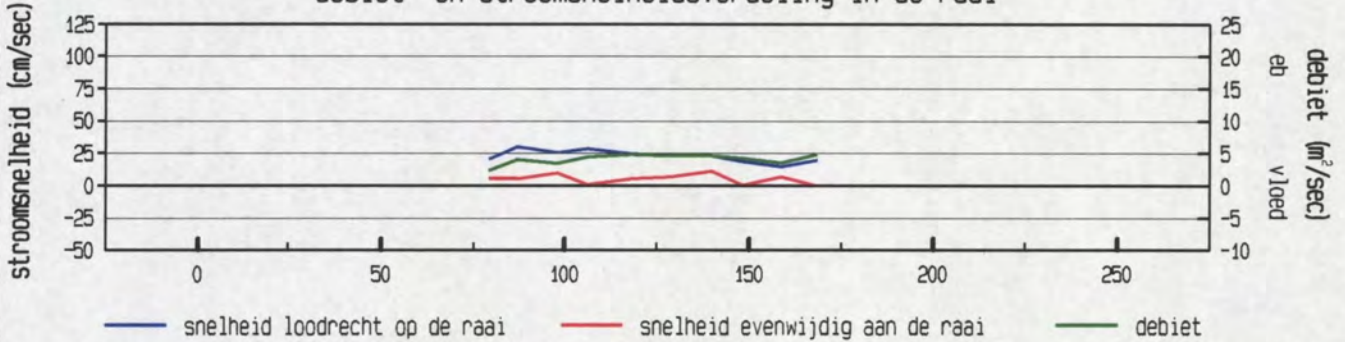
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



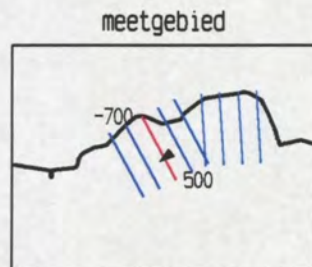
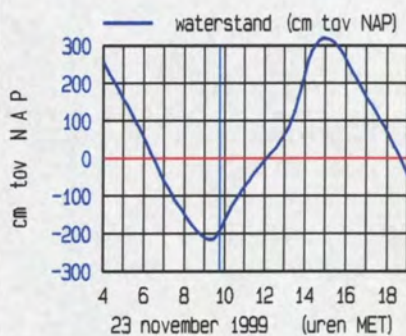
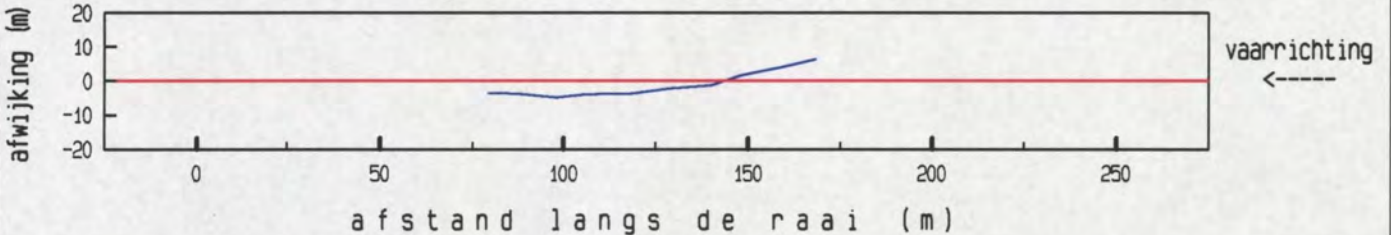
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

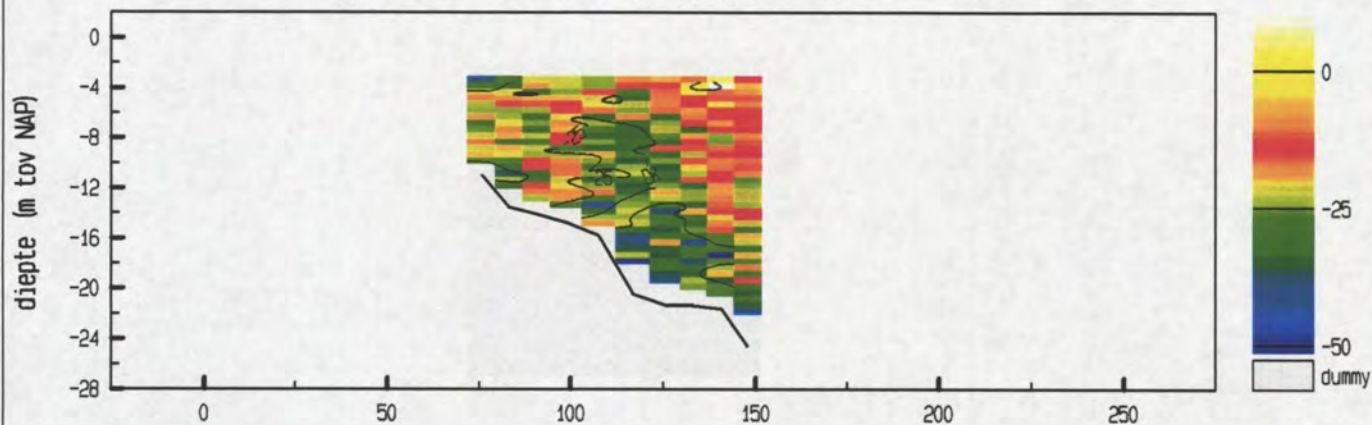


maximum gemiddelde stroom-  
 snelheid in de vertikaal

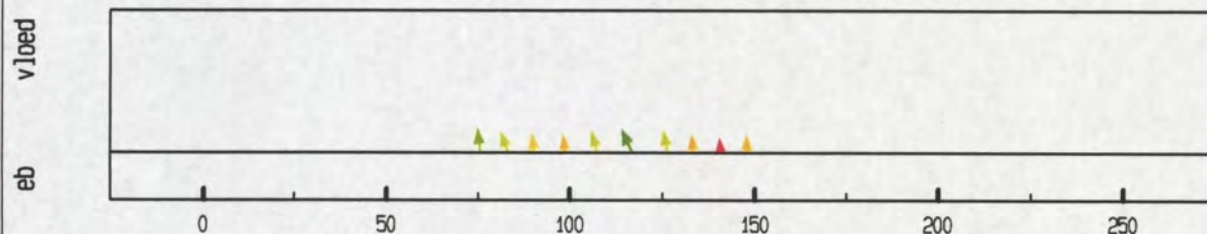
afstand uit nulpunt : 87 m  
 stroomsnelheid : 31 cm/sec  
 stroomrichting : 232 °

doorstroomoppervlak : 1811 m<sup>2</sup>  
 raaidebiet : 404 m<sup>3</sup>/sec

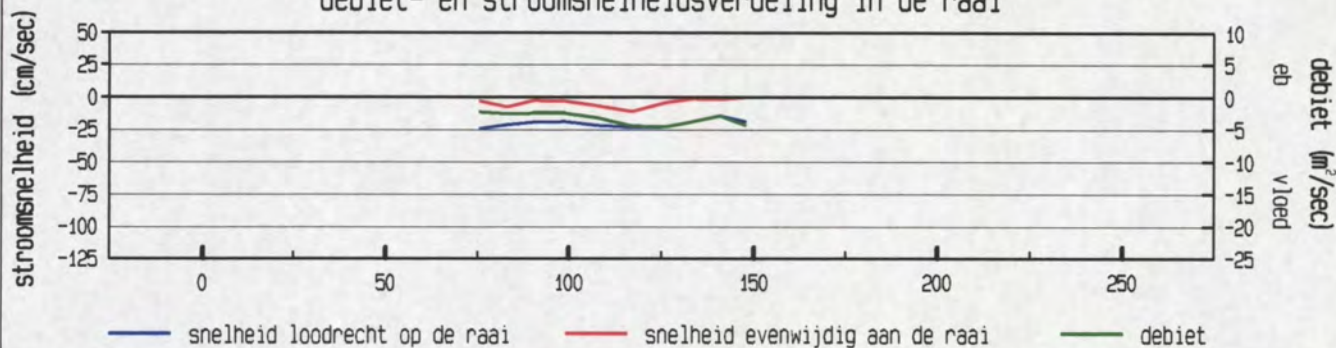
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



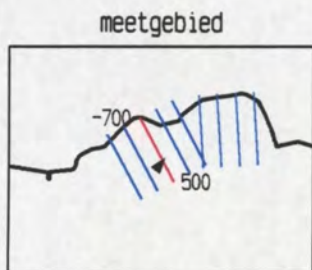
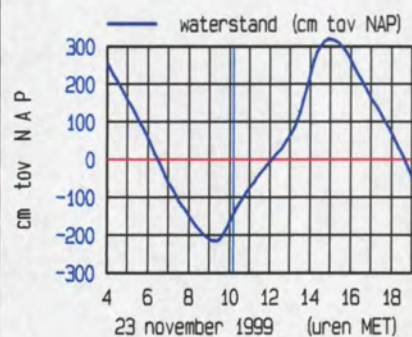
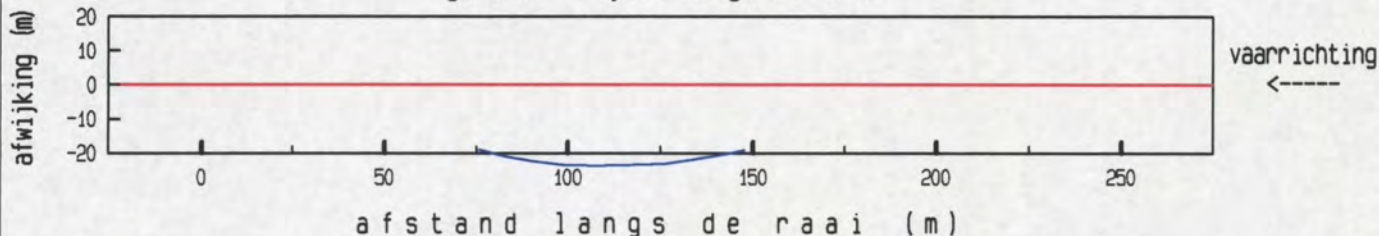
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

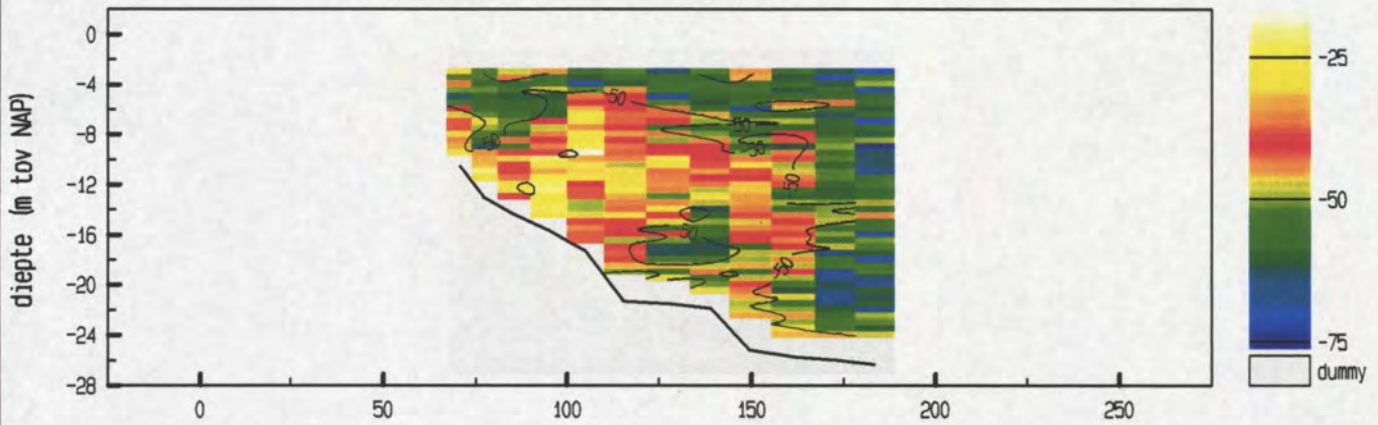


maximum gemiddelde stroom-  
 snelheid in de vertikaal

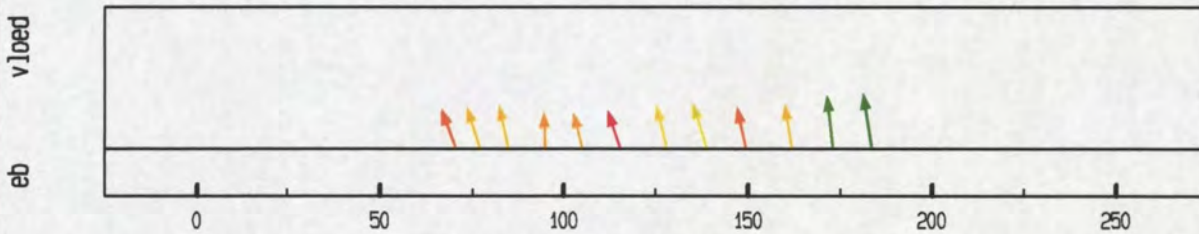
afstand uit nulpunt : 117 m  
 stroomsnelheid : 26 cm/sec  
 stroomrichting : 37°

doorstroomoppervlak : 1305 m²  
 raaidebiet : -263 m³/sec

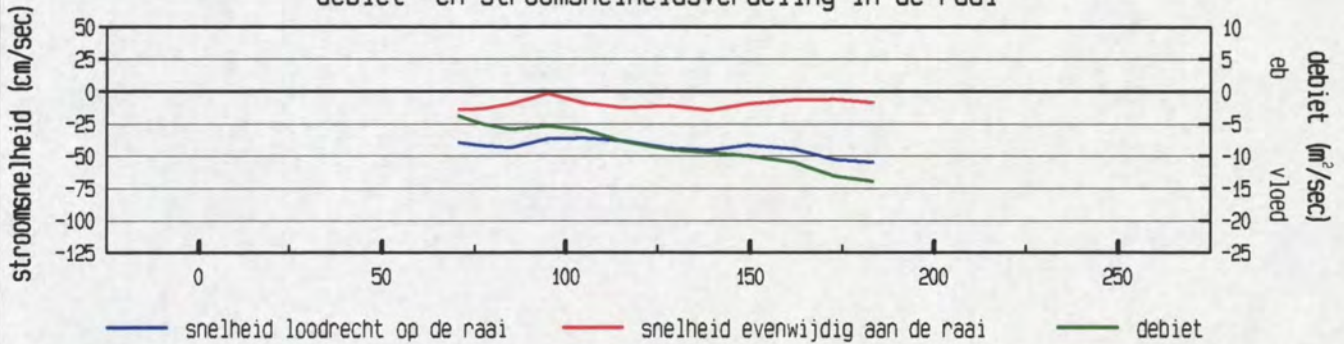
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



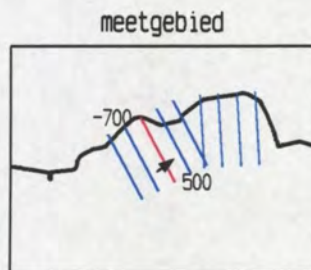
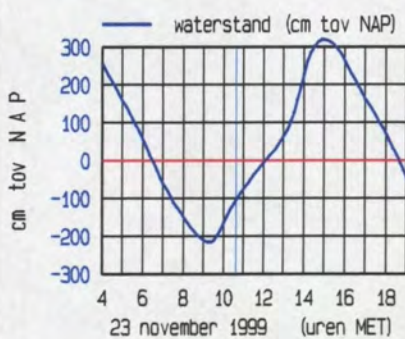
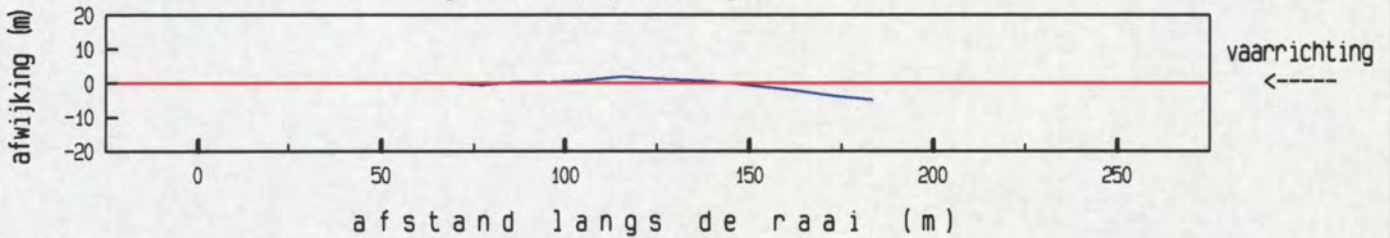
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

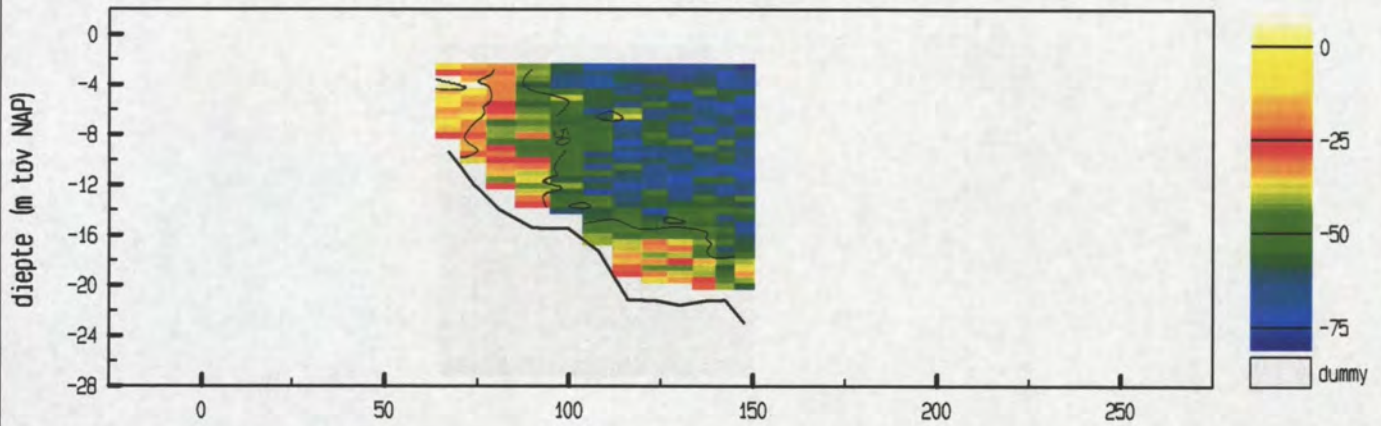


maximum gemiddelde stroom-  
 snelheid in de vertikaal

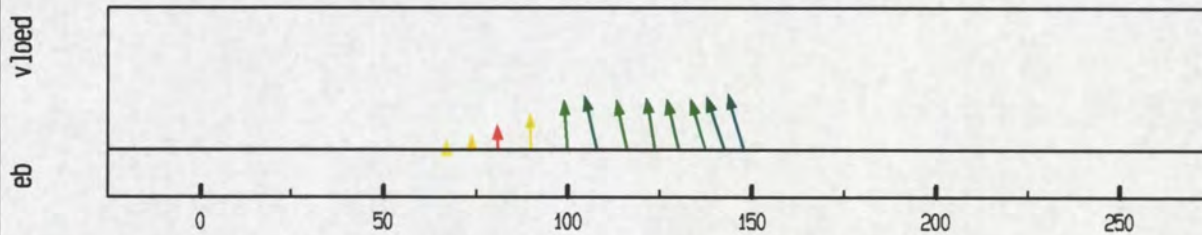
afstand uit nulpunt : 184 m  
 stroomsnelheid : 56 cm/sec  
 stroomrichting : 53 °

doorstroomoppervlak : 2379 m²  
 raaidebiet : -1053 m³/sec

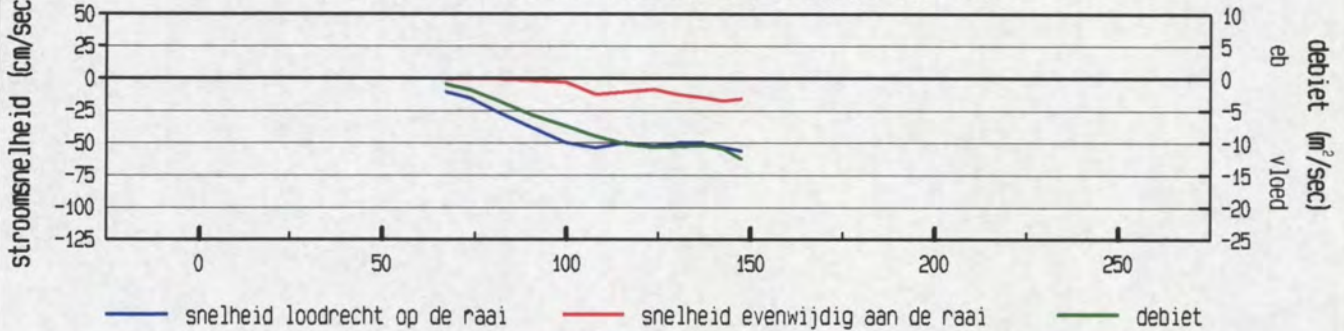
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



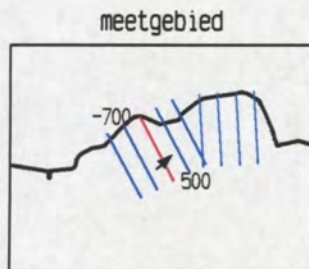
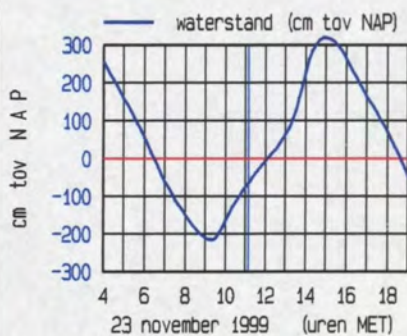
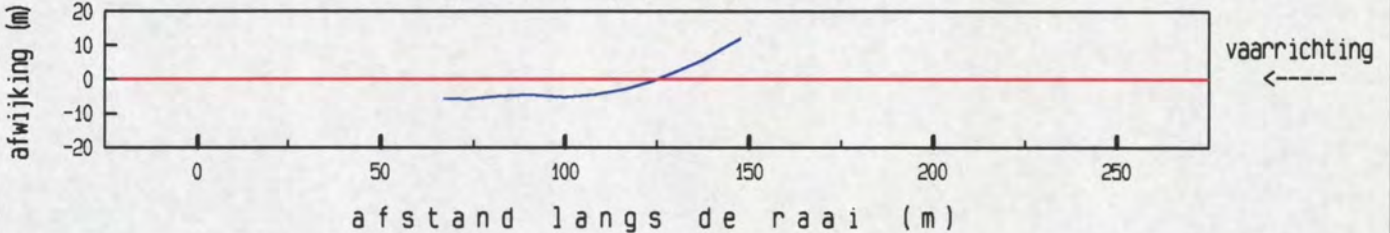
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

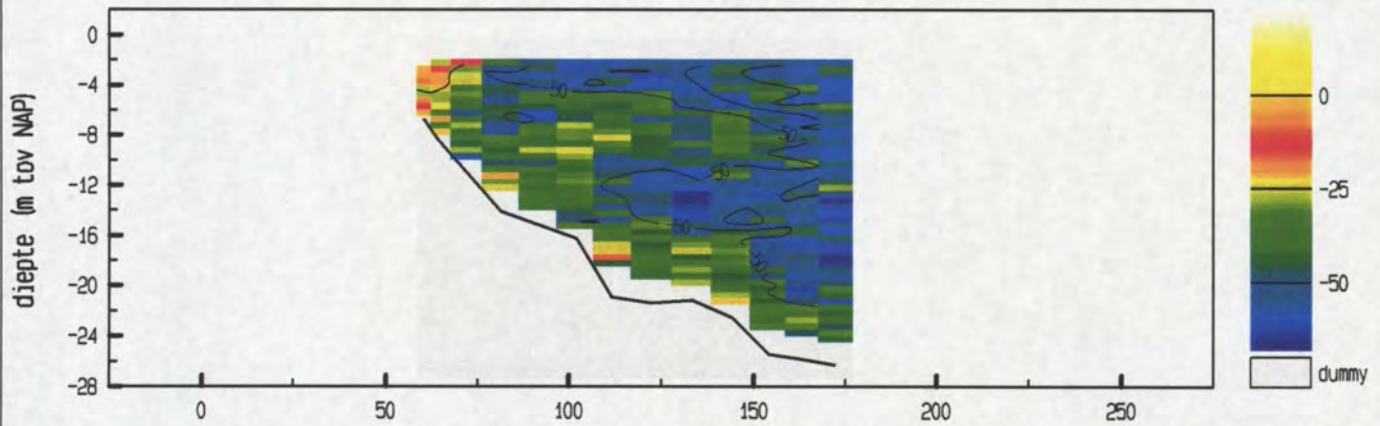


maximum gemiddelde stroom-  
 snelheid in de vertikaal

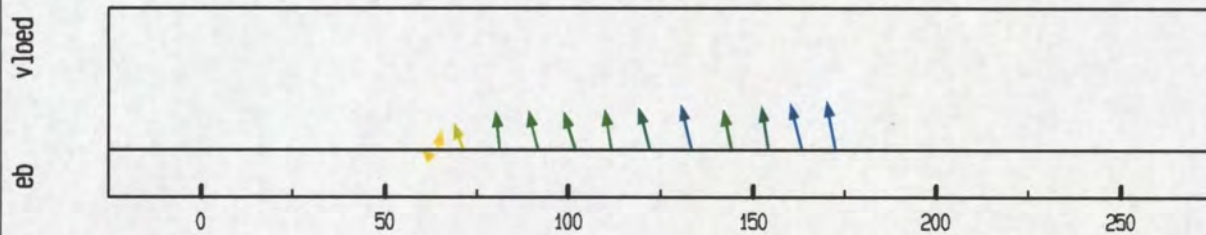
afstand uit nulpunt : 148 m  
 stroomsnelheid : 58 cm/sec  
 stroomrichting : 46 °

doorstroomoppervlak : 1451 m<sup>2</sup>  
 raaidebiet : -651 m<sup>3</sup>/sec

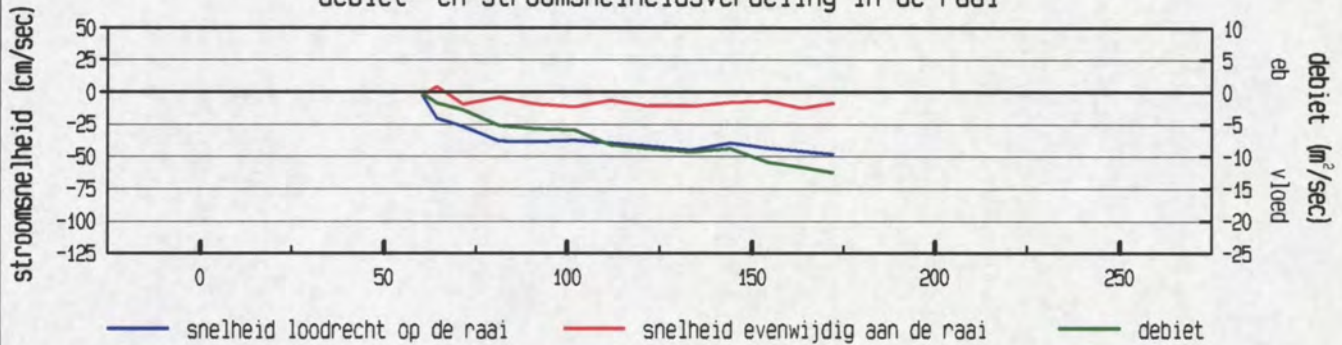
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



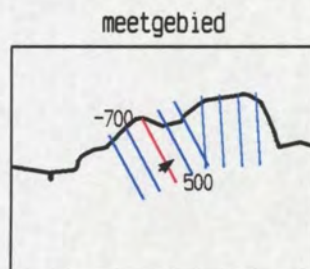
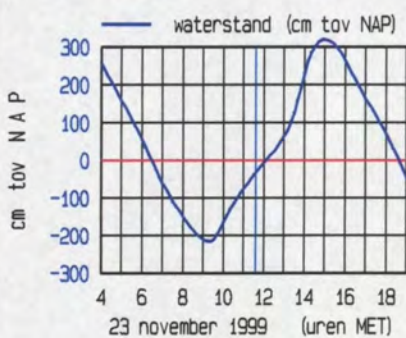
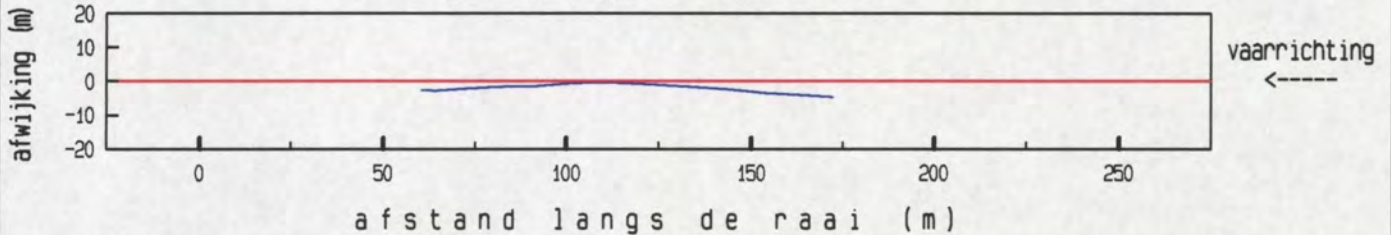
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

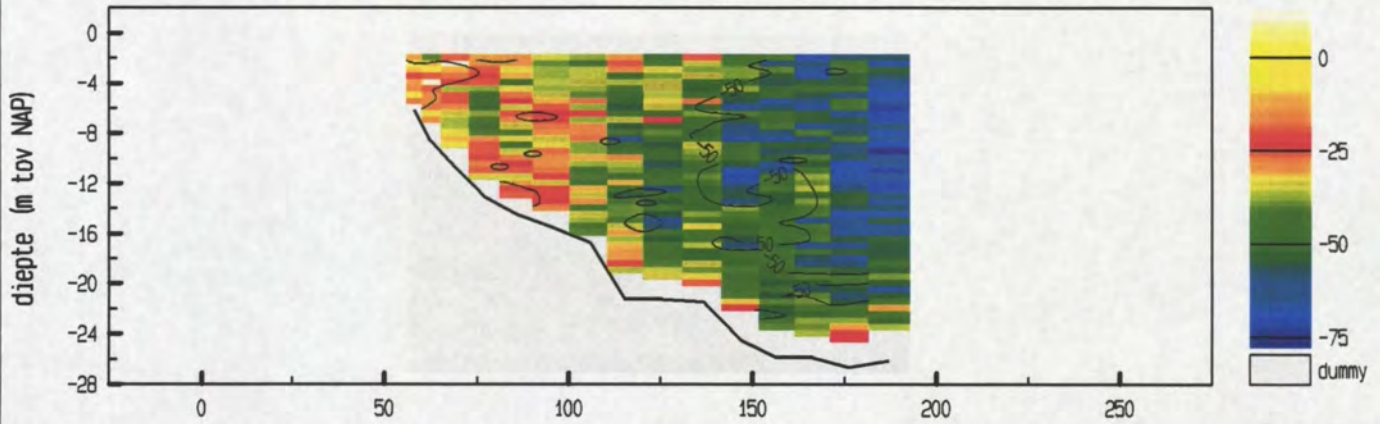


maximum gemiddelde stroom-  
 snelheid in de vertikaal

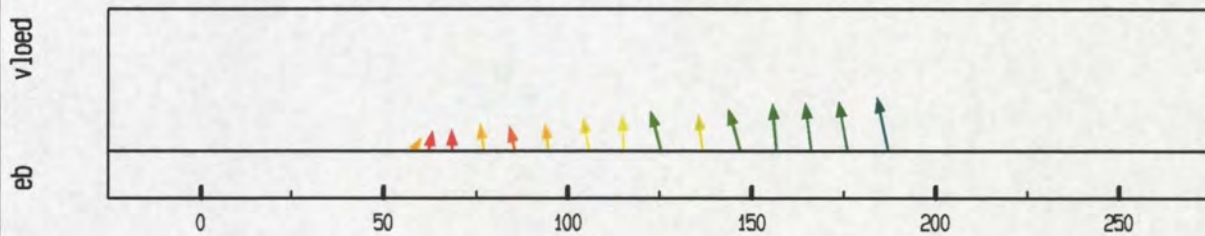
afstand uit nulpunt : 172 m  
 stroomsnelheid : 49 cm/sec  
 stroomrichting : 52°

doorstroomoppervlak : 2216 m²  
 raaidebiet : -902 m³/sec

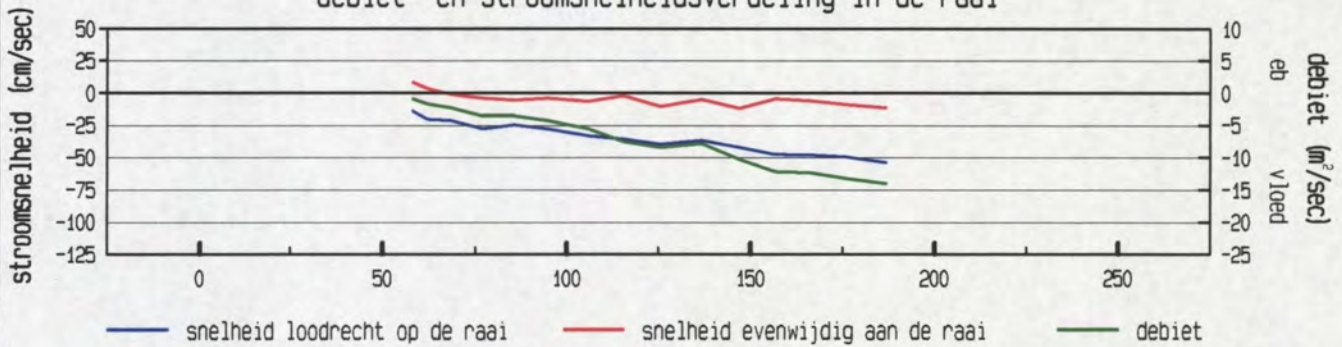
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



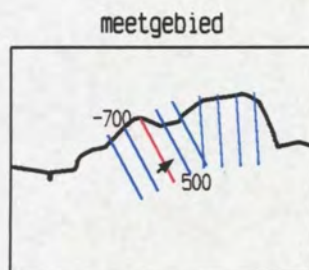
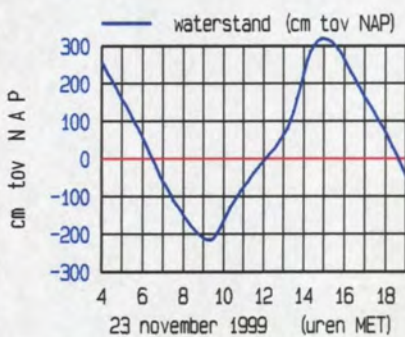
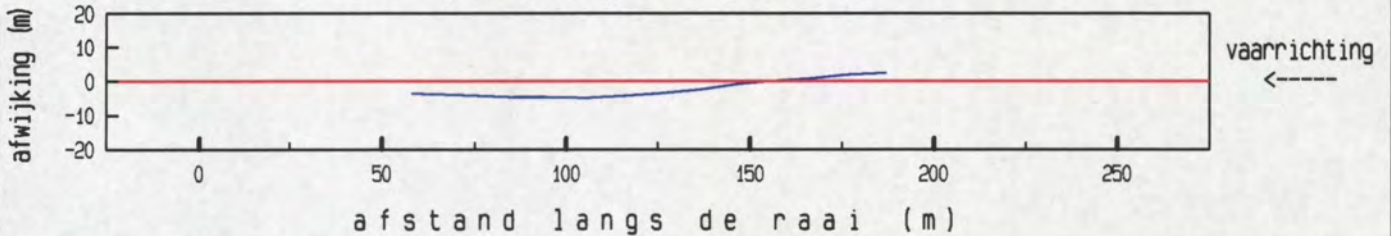
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

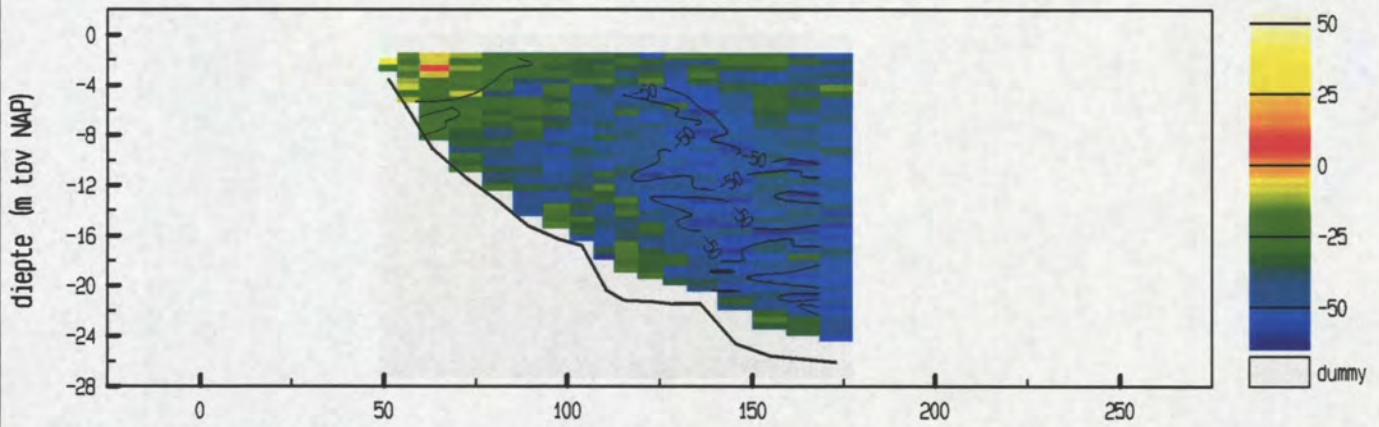


maximum gemiddelde stroom-  
 snelheid in de vertikaal

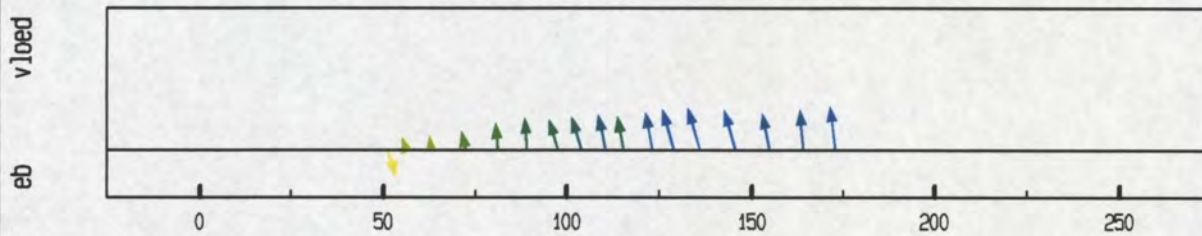
afstand uit nulpunt : 187 m  
 stroomsnelheid : 55 cm/sec  
 stroomrichting : 50°

doorstroomoppervlak : 2687 m²  
 raaidebiet : -1069 m³/sec

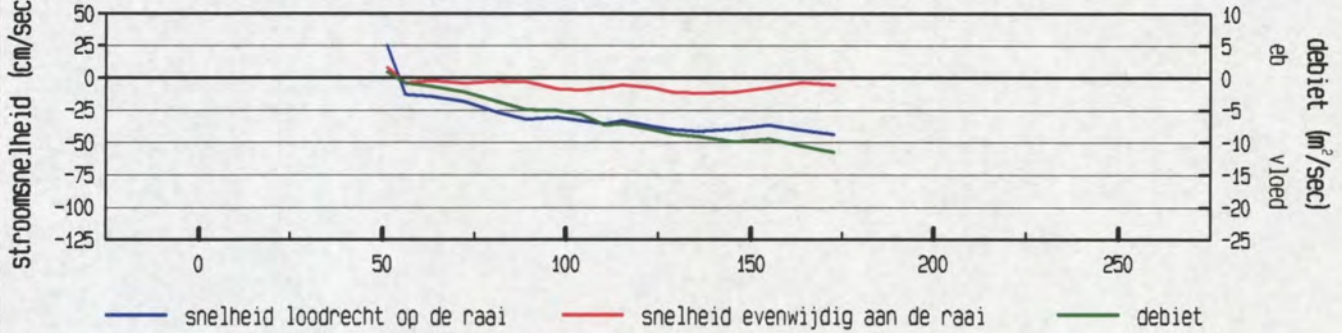
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



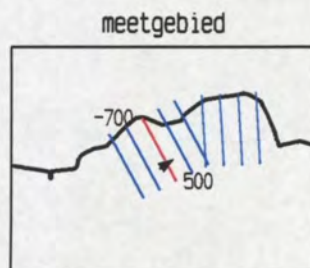
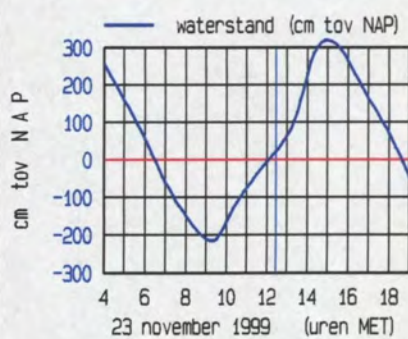
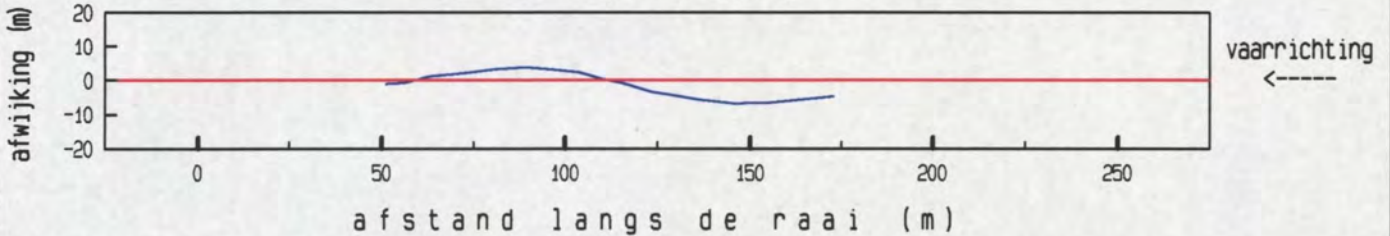
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

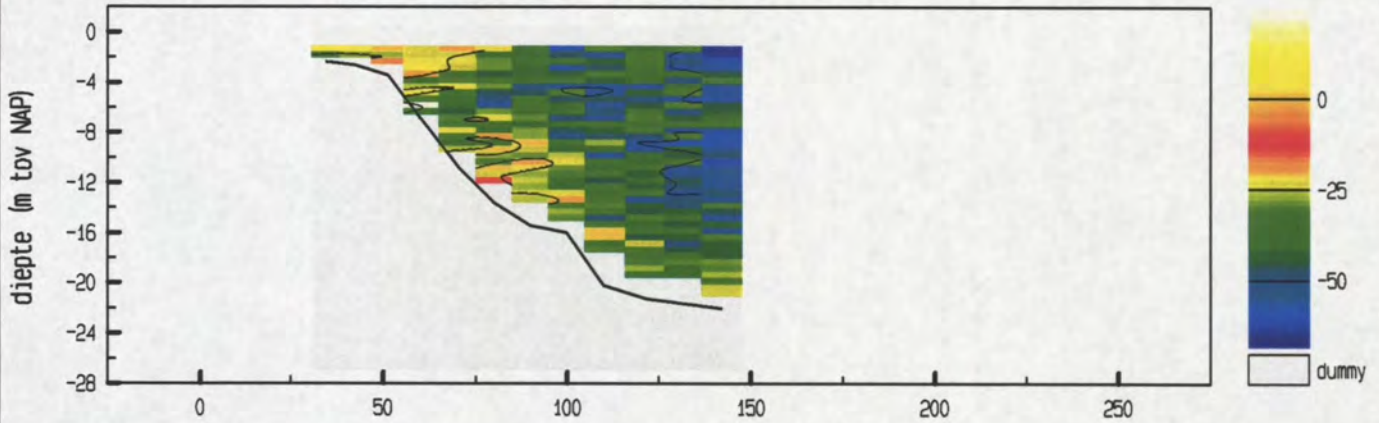


maximum gemiddelde stroom-  
 snelheid in de vertikaal

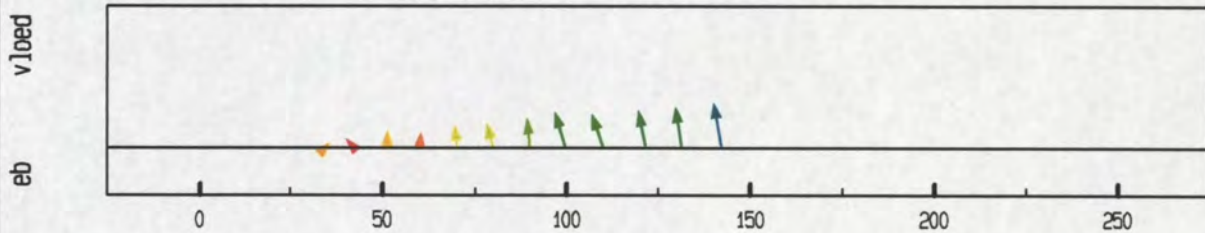
afstand uit nulpunt : 173 m  
 stroomsnelheid : 44 cm/sec  
 stroomrichting : 55 °

doorstroomoppervlak : 2367 m²  
 raaidebiet : -824 m³/sec

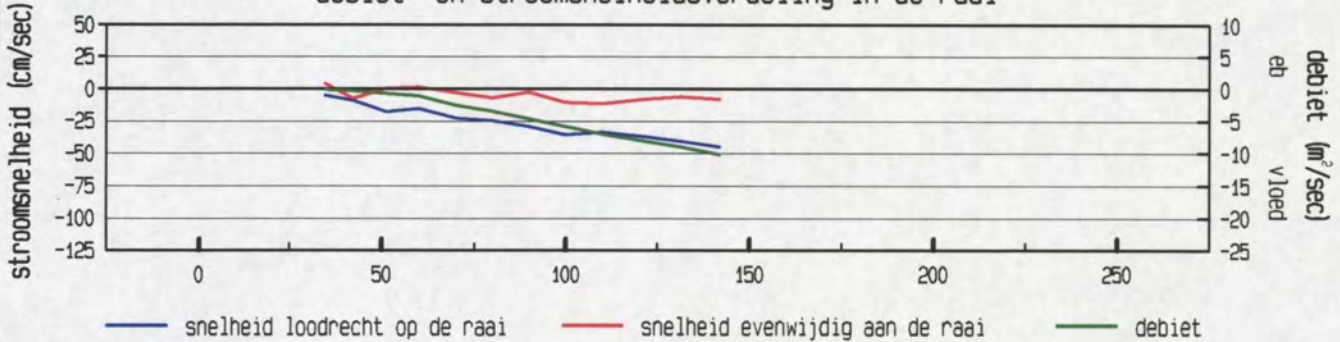
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



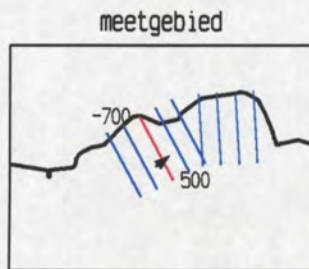
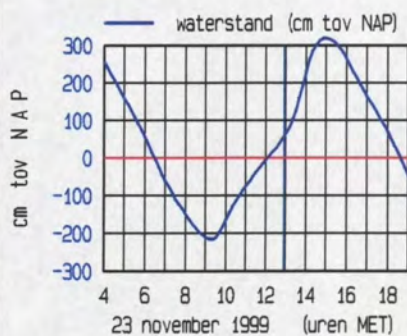
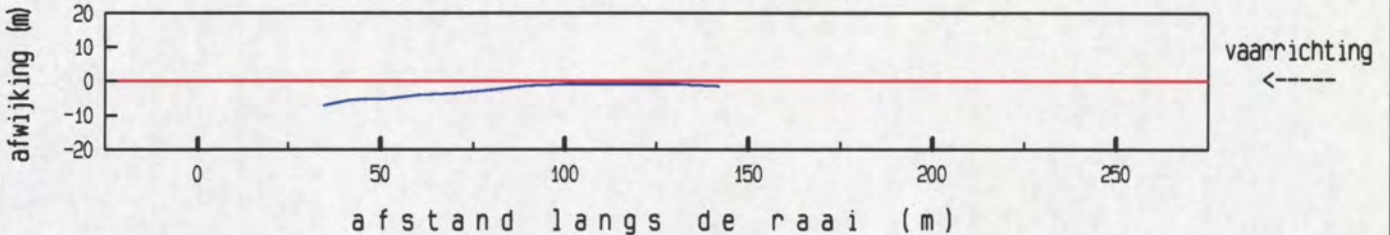
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



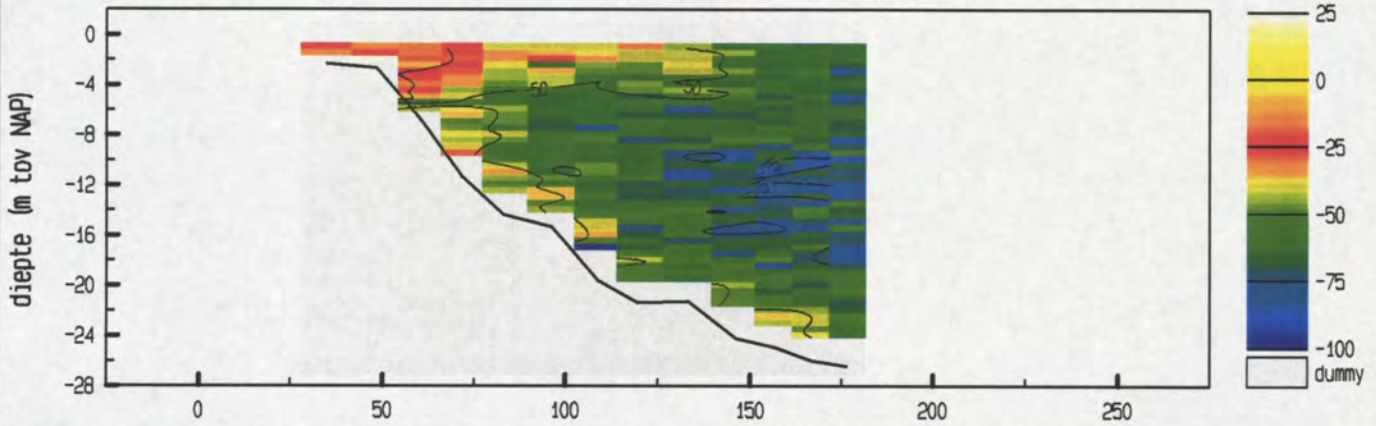
gevaren traject langs de raai



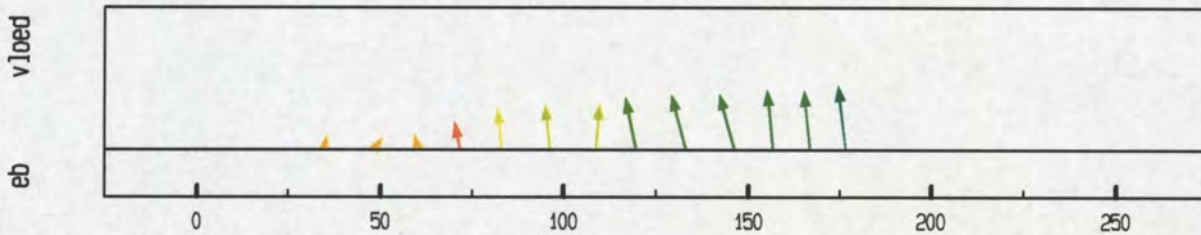
maximum gemiddelde stroom-  
 snelheid in de vertikaal  
 afstand uit nulpunt : 142 m  
 stroomsnelheid : 46 cm/sec  
 stroomrichting : 52 °  
 doorstroomoppervlak : 1667 m²  
 raaidebiet : -552 m³/sec



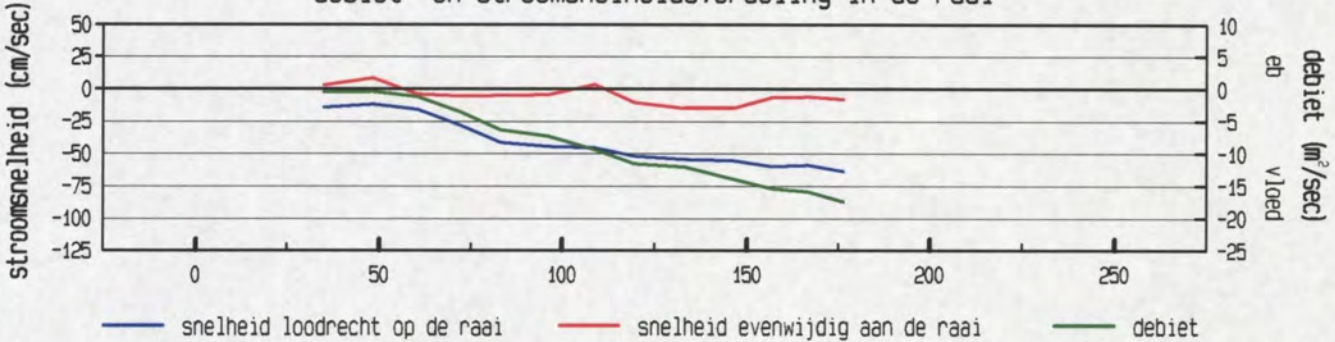
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



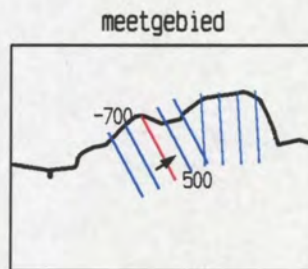
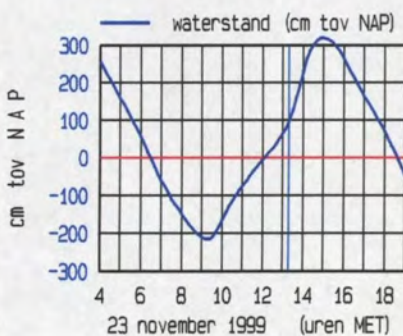
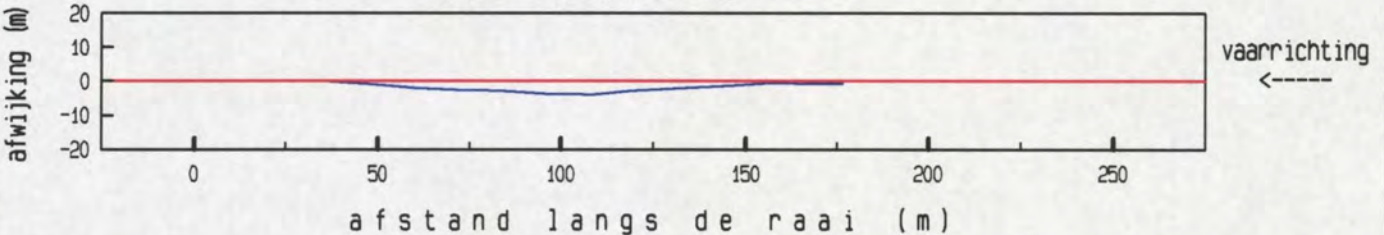
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

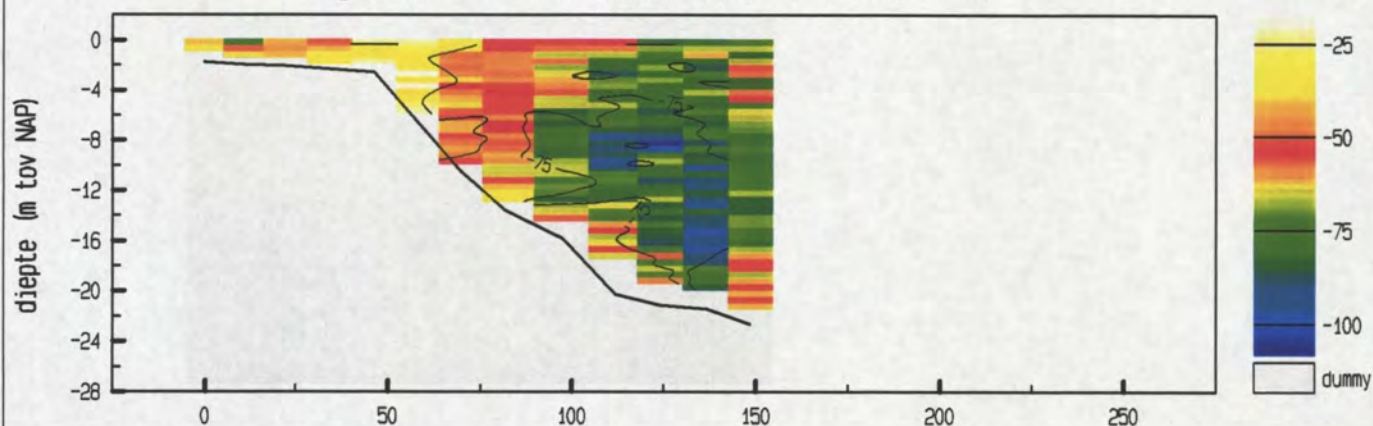


maximum gemiddelde stroom-  
 snelheid in de vertikaal

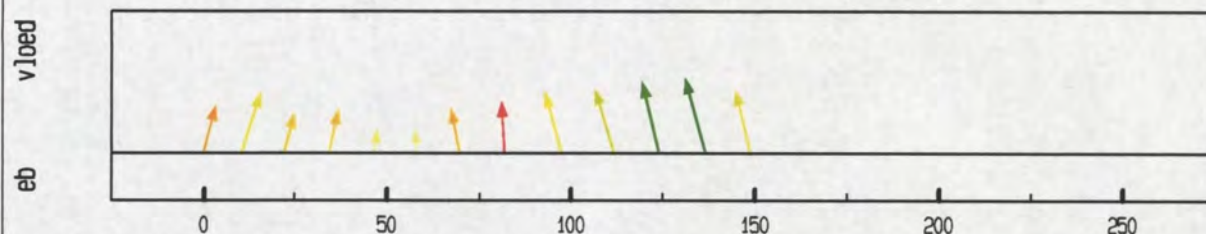
afstand uit nulpunt : 177 m  
 stroomsnelheid : 64 cm/sec  
 stroomrichting : 55 °

doorstroomoppervlak : 2627 m²  
 raaidebiet : -1299 m³/sec

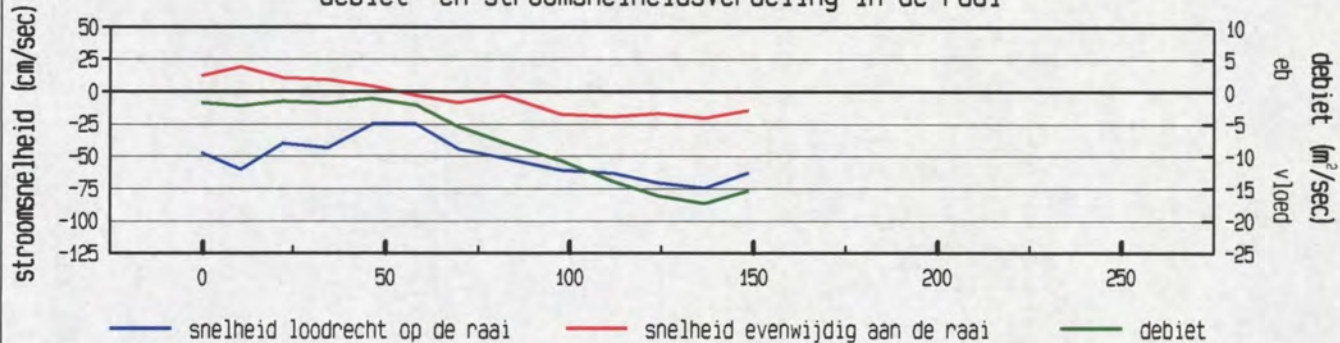
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



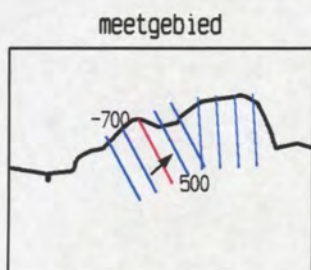
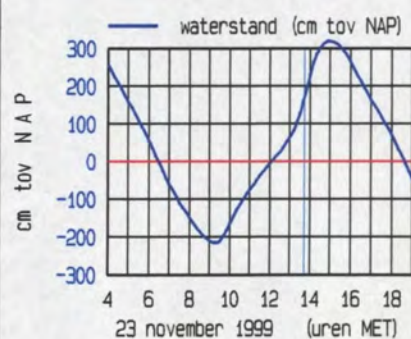
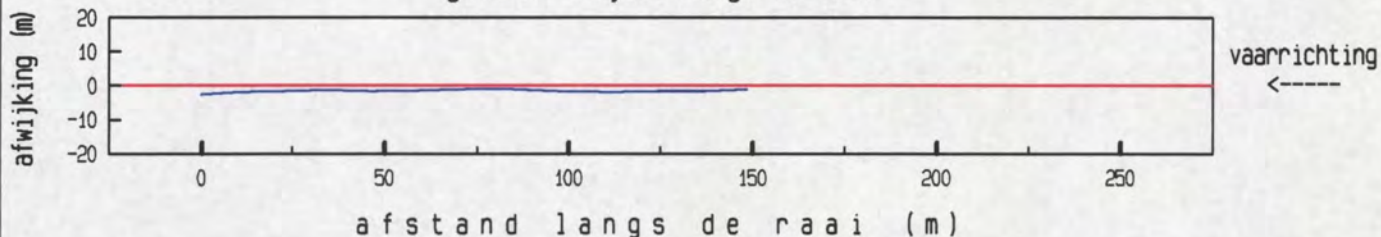
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

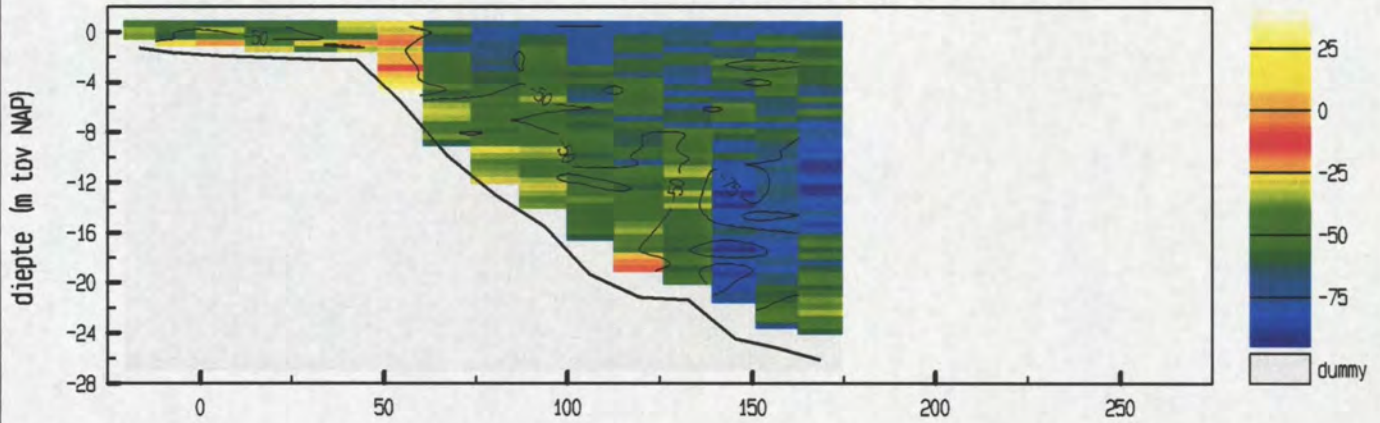


maximum gemiddelde stroom-  
 snelheid in de vertikaal

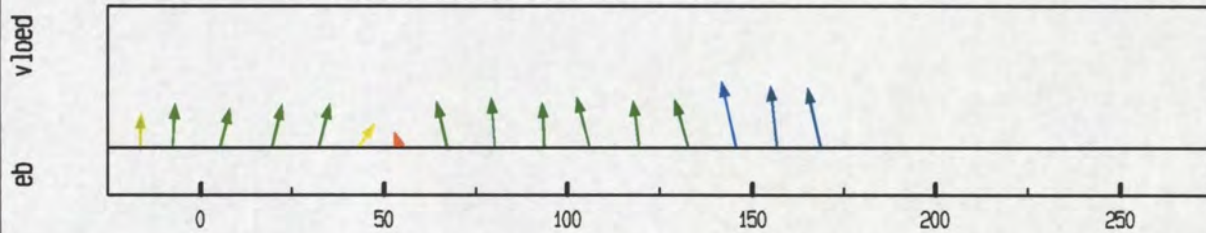
afstand uit nulpunt : 137 m  
 stroomsnelheid : 78 cm/sec  
 stroomrichting : 47 °

doorstroomoppervlak : 2089 m<sup>2</sup>  
 raaidebiet : -1231 m<sup>3</sup>/sec

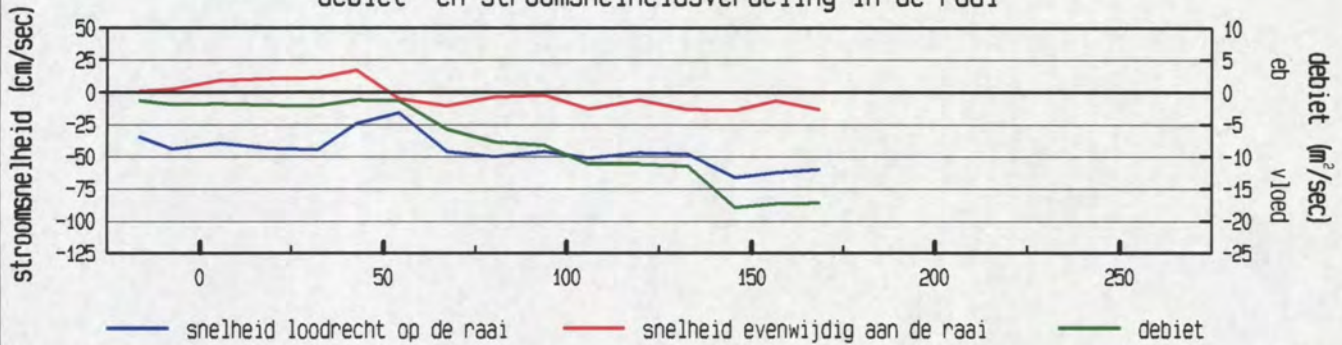
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



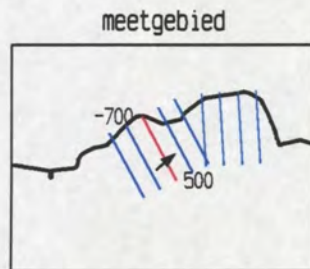
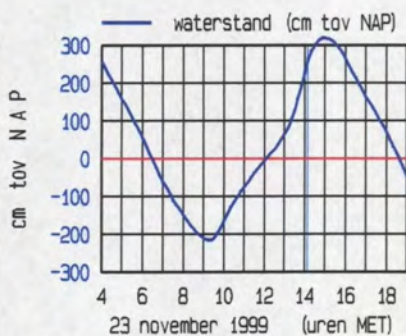
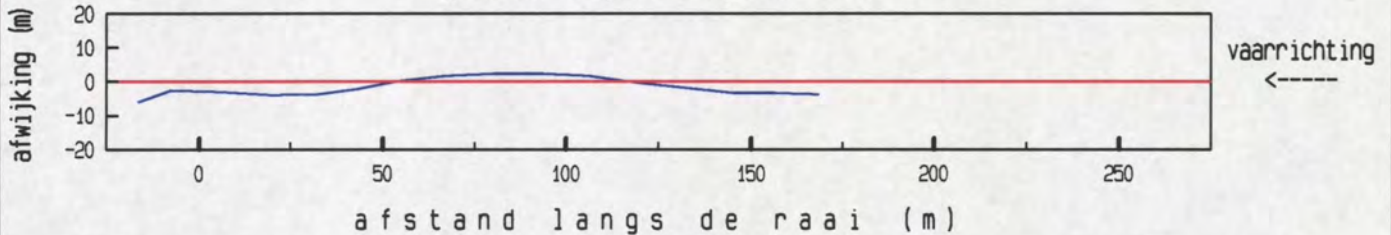
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

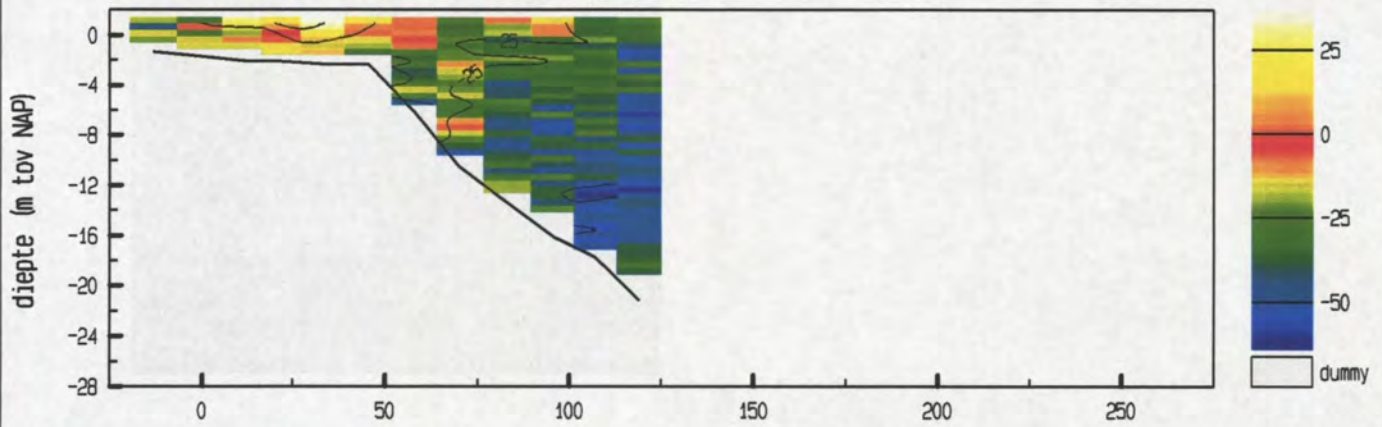


maximum gemiddelde stroom-  
 snelheid in de vertikaal

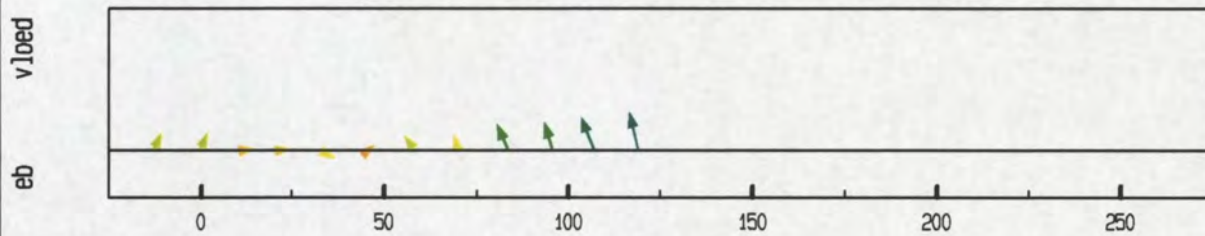
afstand uit nulpunt : 145 m  
 stroomsnelheid : 68 cm/sec  
 stroomrichting : 50°

doorstroomoppervlak : 2899 m²  
 raaidebiet : -1478 m³/sec

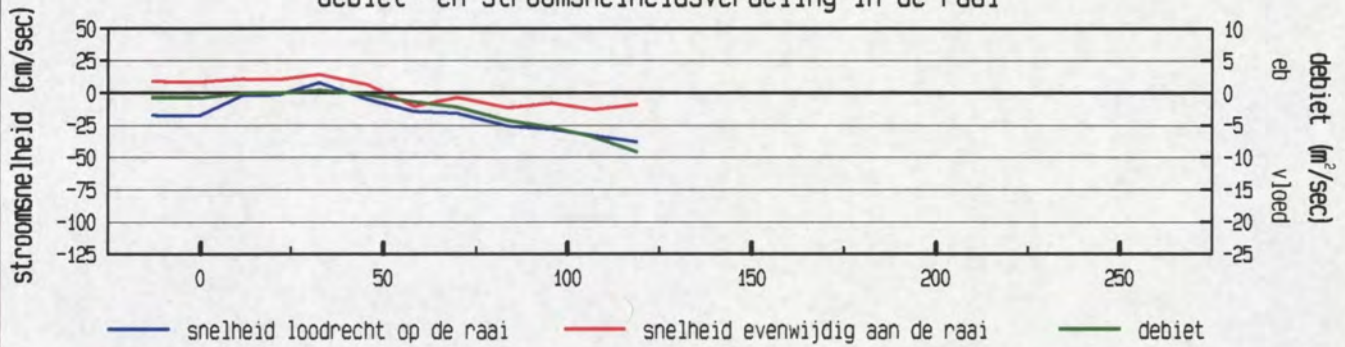
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



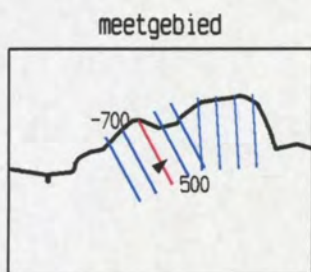
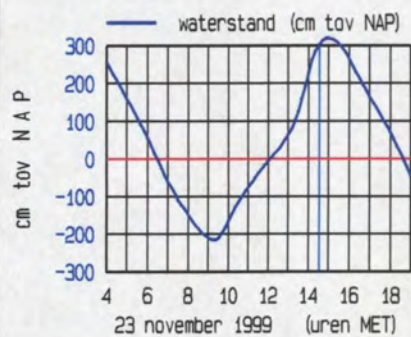
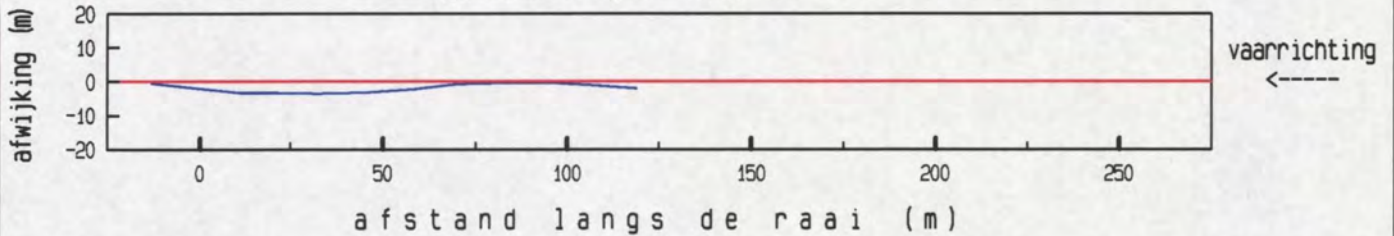
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

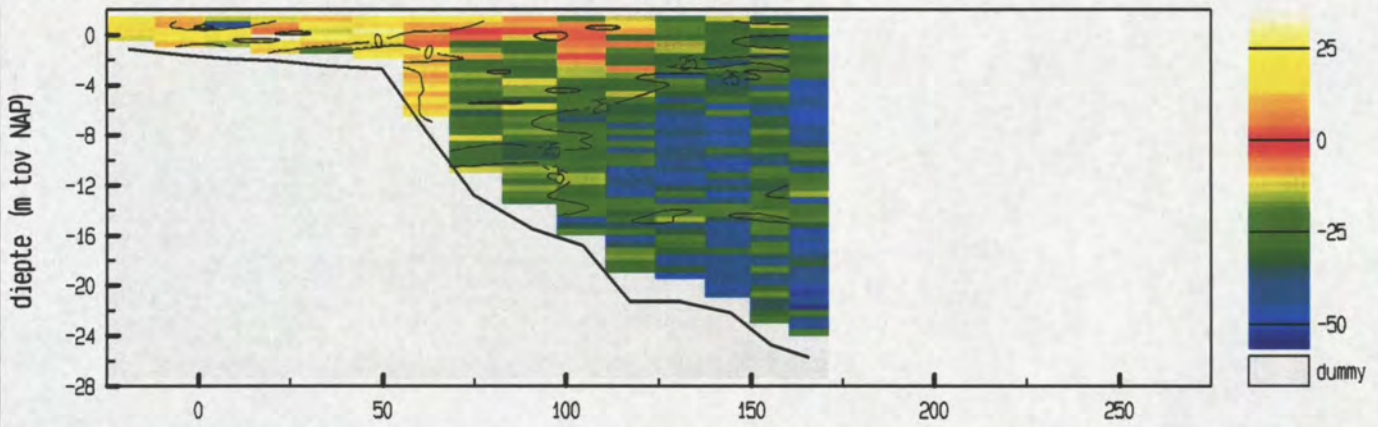


maximum gemiddelde stroom-  
 snelheid in de vertikaal

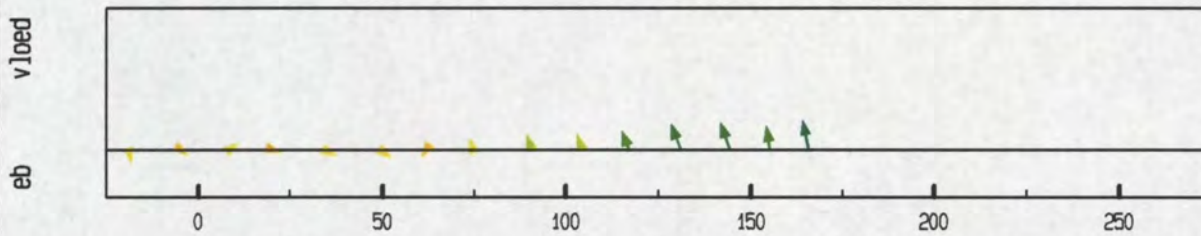
afstand uit nulpunt : 119 m  
 stroomsnelheid : 39 cm/sec  
 stroomrichting : 48 °

doorstroomoppervlak : 1613 m²  
 raaidebiet : -372 m³/sec

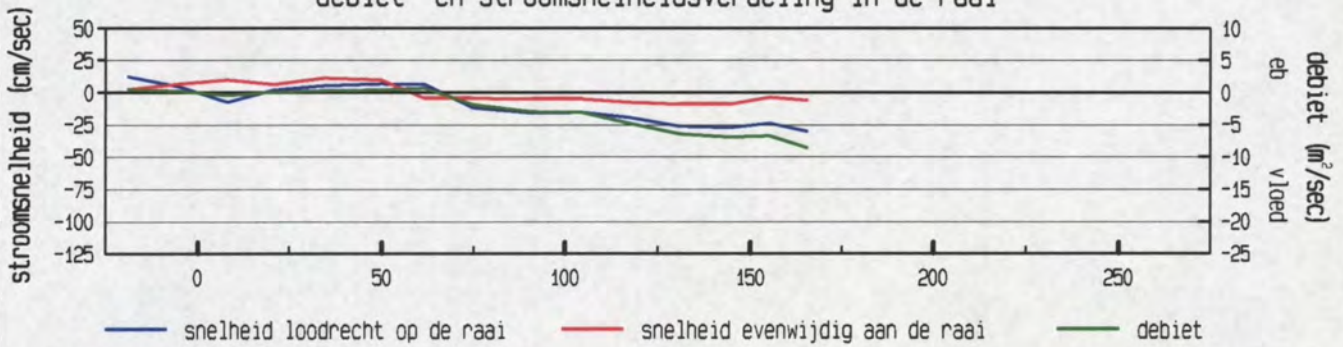
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



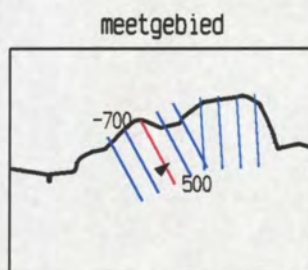
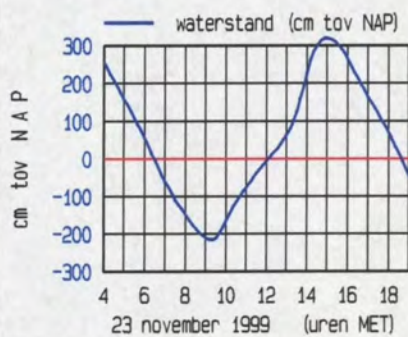
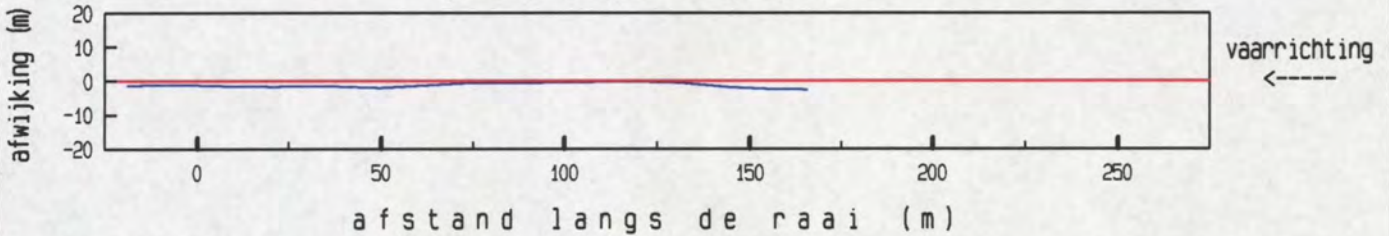
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

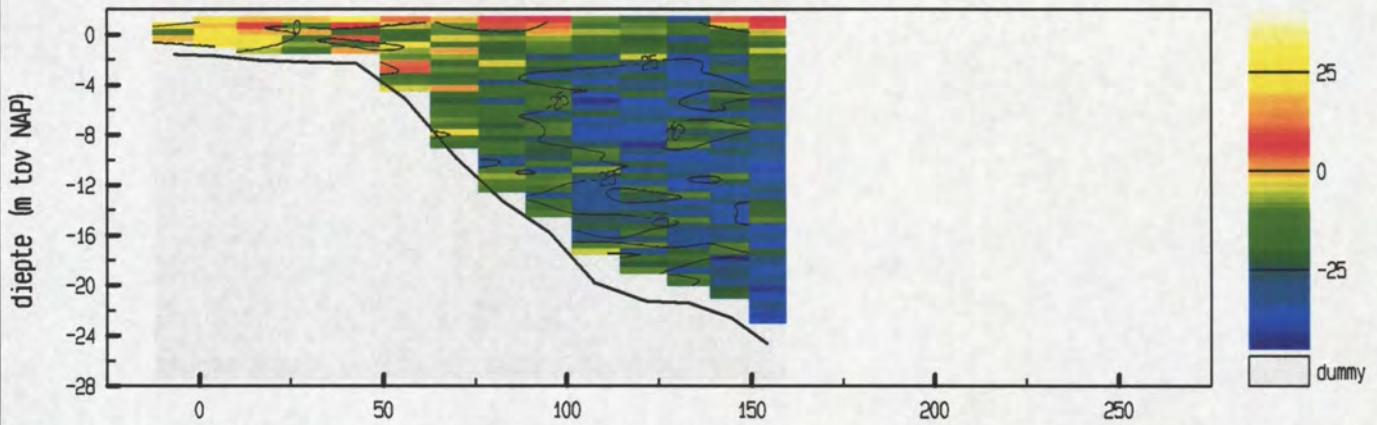


maximum gemiddelde stroom-  
 snelheid in de vertikaal

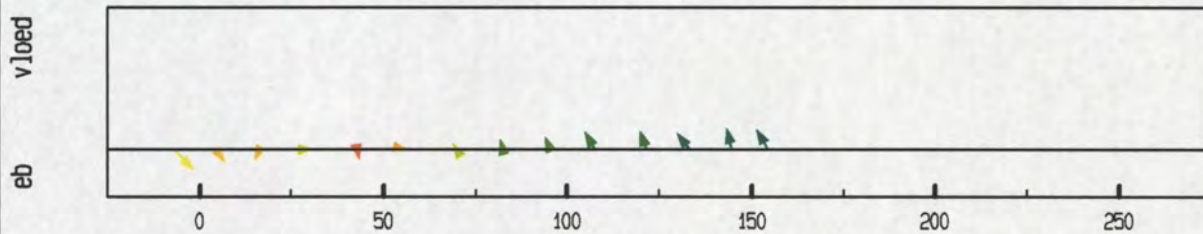
afstand uit nulpunt : 166 m  
 stroomsnelheid : 31 cm/sec  
 stroomrichting : 50°

doorstroomoppervlak : 2894 m<sup>2</sup>  
 raaidebiet : -481 m<sup>3</sup>/sec

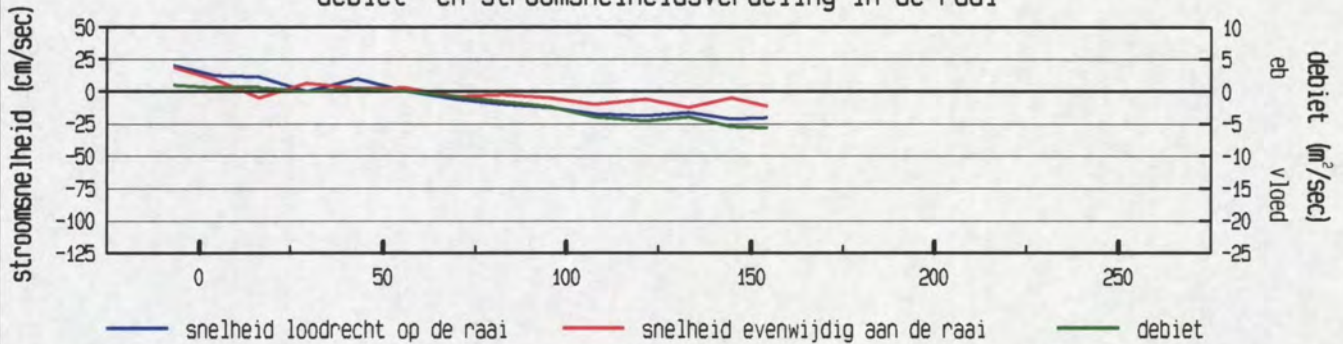
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



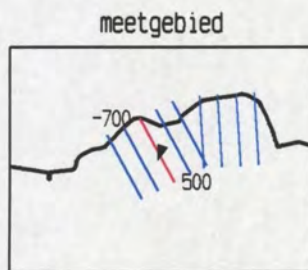
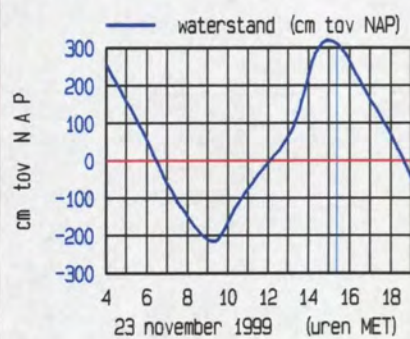
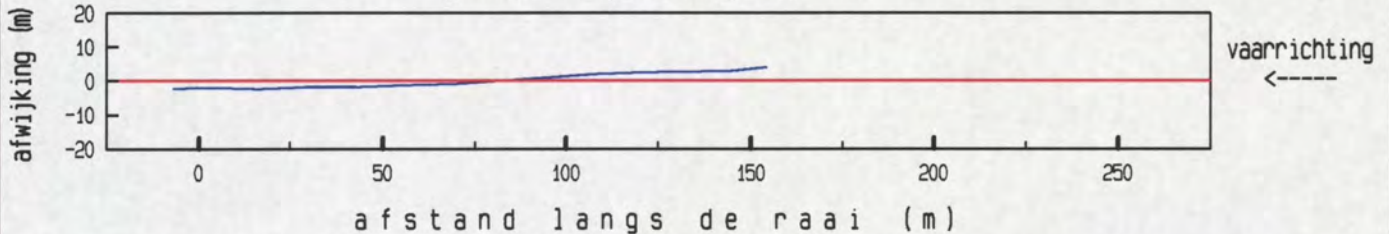
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

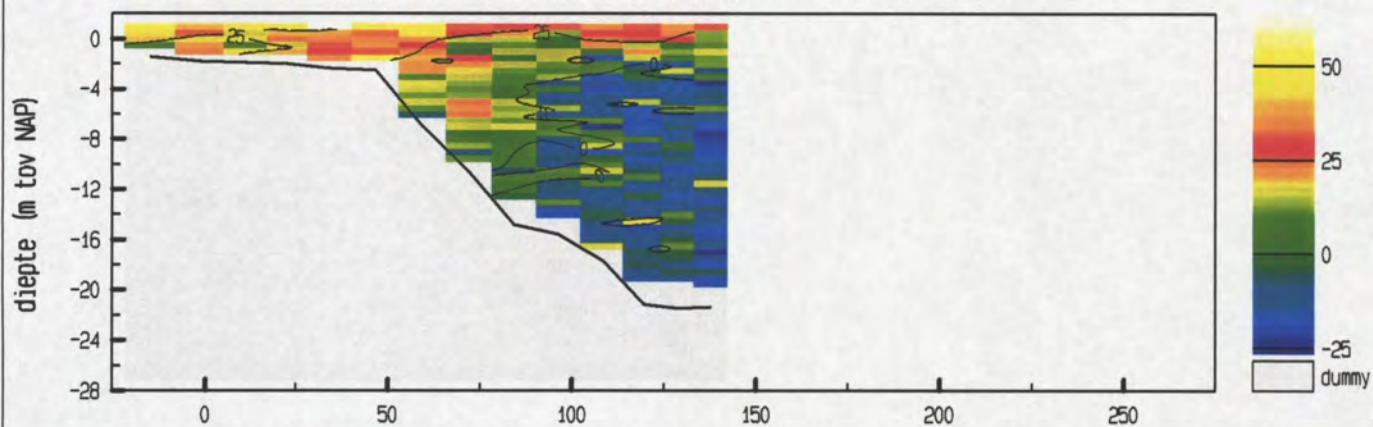


maximum gemiddelde stroom-  
 snelheid in de vertikaal

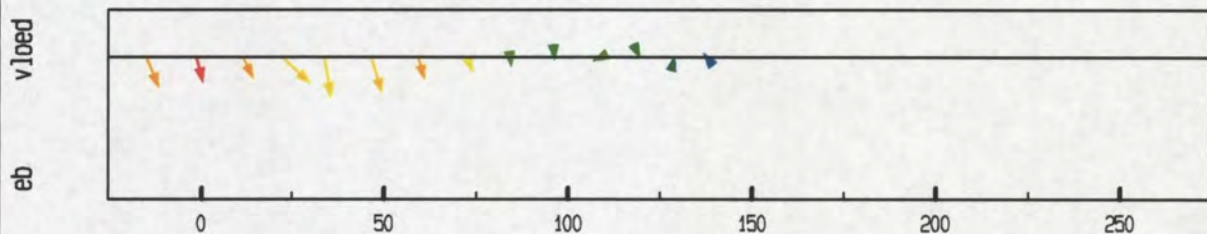
afstand uit nulpunt : -7 m  
 stroomsnelheid : 28 cm/sec  
 stroomrichting : 199 °

doorstroomoppervlak : 2484 m<sup>2</sup>  
 raaidebiet : -296 m<sup>3</sup>/sec

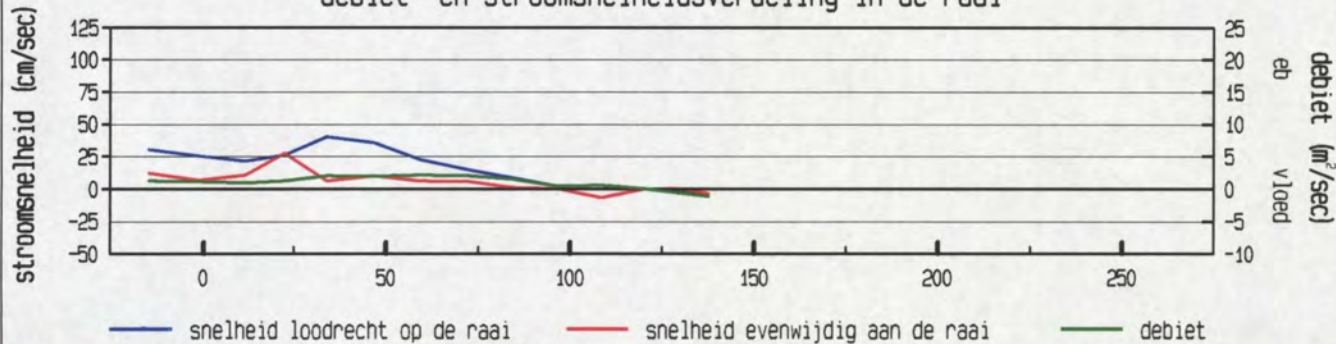
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



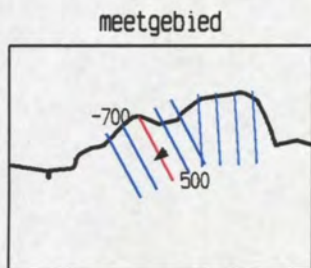
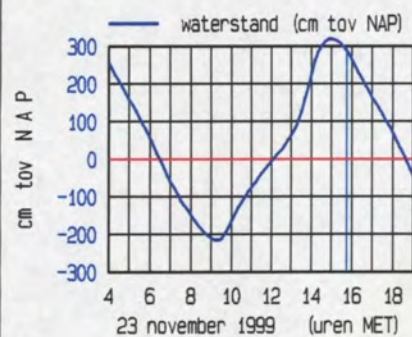
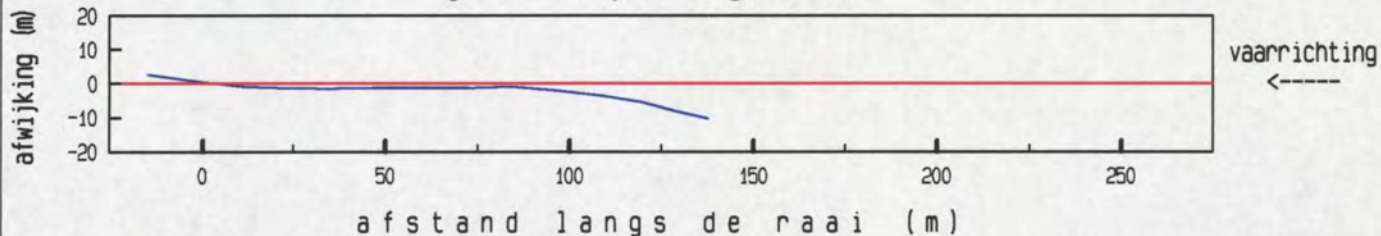
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

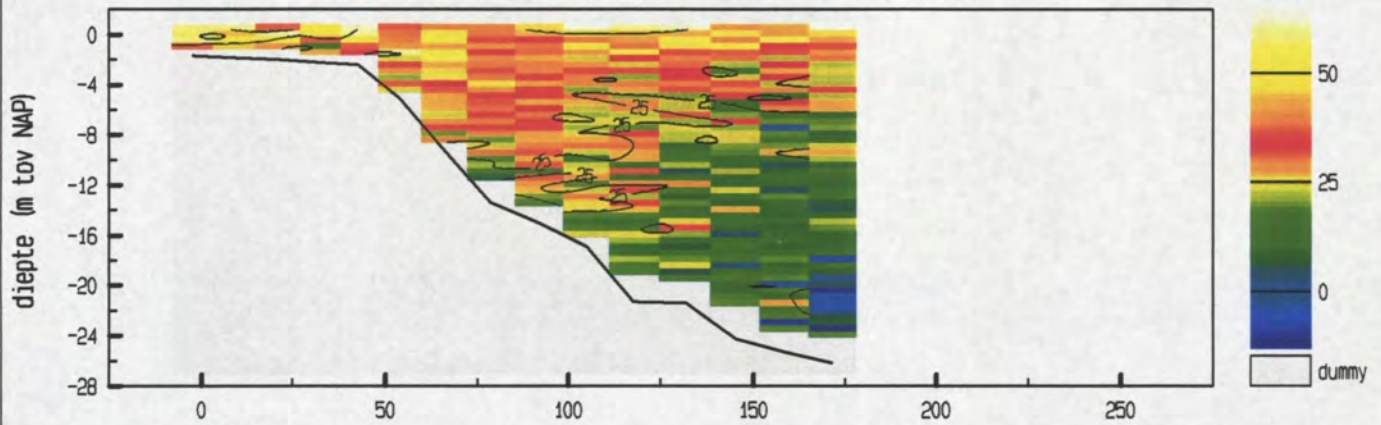


maximum gemiddelde stroom-  
 snelheid in de vertikaal

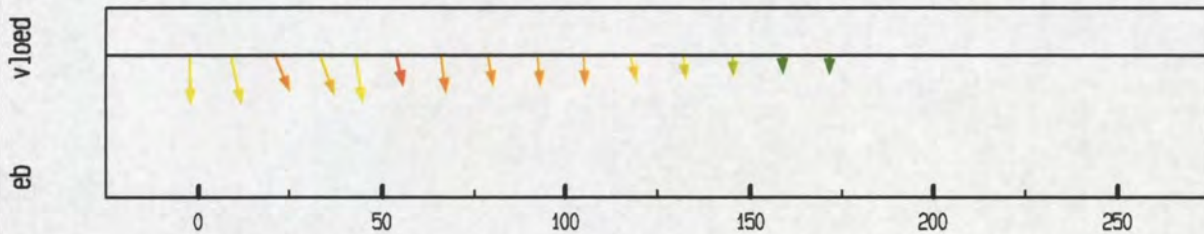
afstand uit nulpunt : 34 m  
 stroomsnelheid : 41 cm/sec  
 stroomrichting : 233 °

doorstroomoppervlak : 2010 m<sup>2</sup>  
 raaidebiet : 181 m<sup>3</sup>/sec

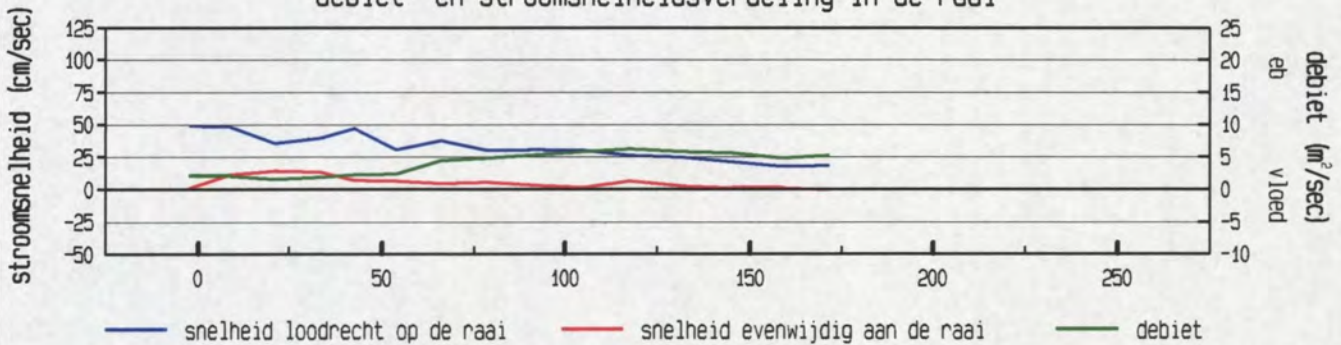
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



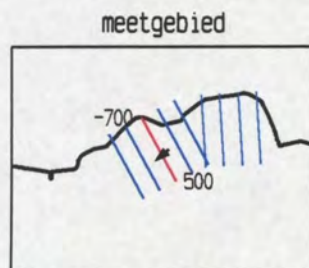
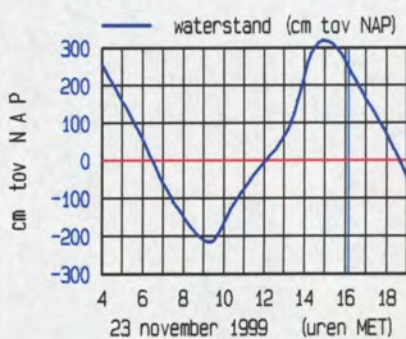
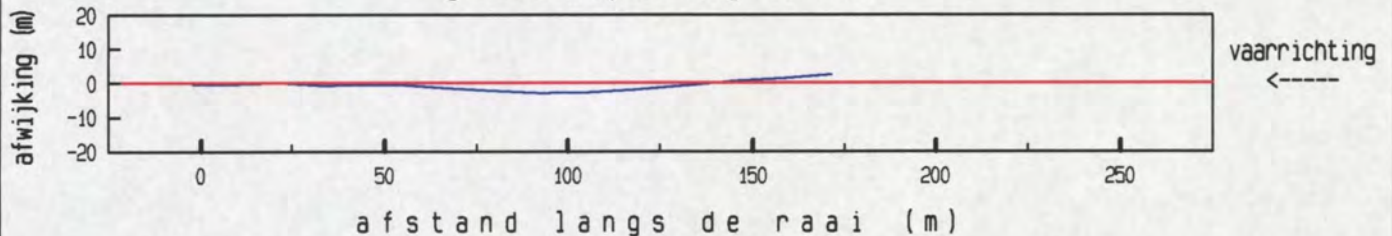
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-  
 snelheid in de vertikaal

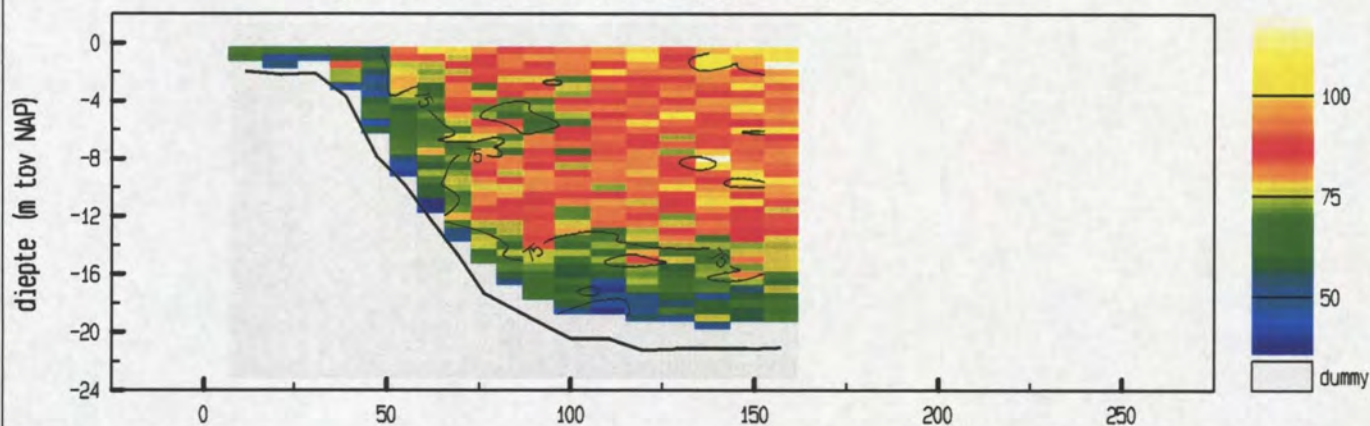
afstand uit nulpunt : 9 m  
 stroomsnelheid : 50 cm/sec  
 stroomrichting : 229 °

doorstroomoppervlak : 2915 m²  
 raaidebiet : 771 m³/sec

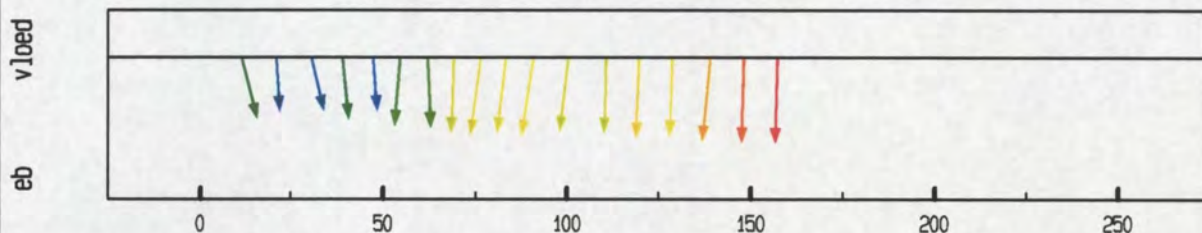


7d. Gemeten gegevens  
Raai zoj 0001.300

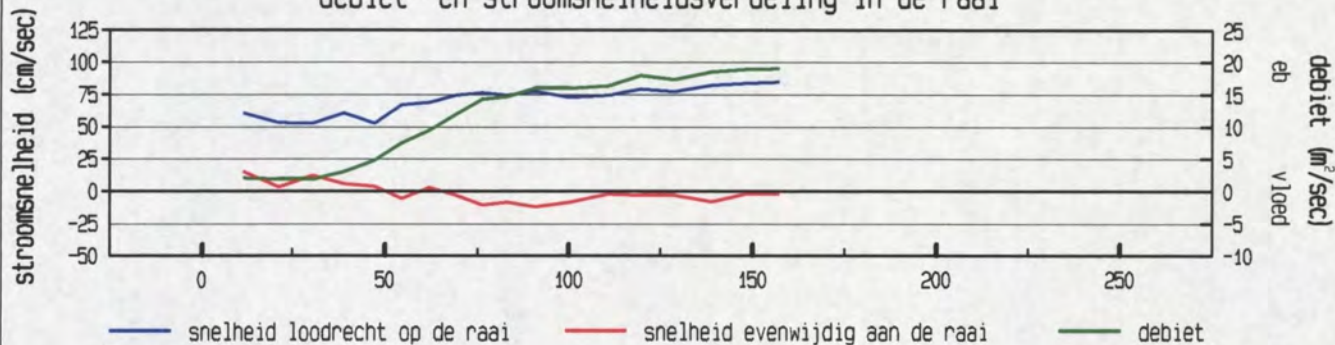
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



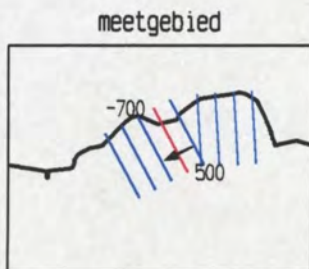
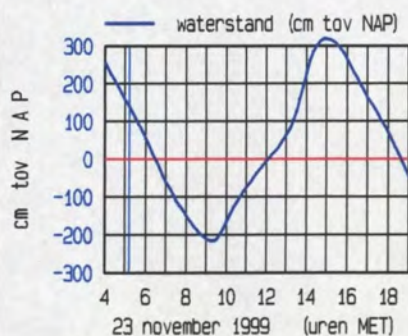
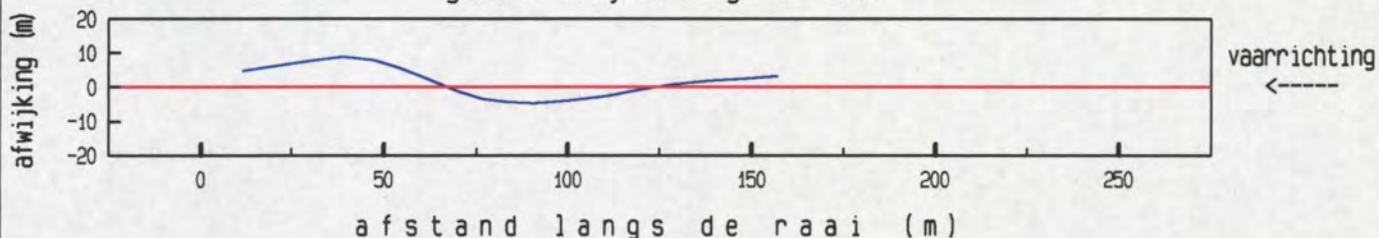
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

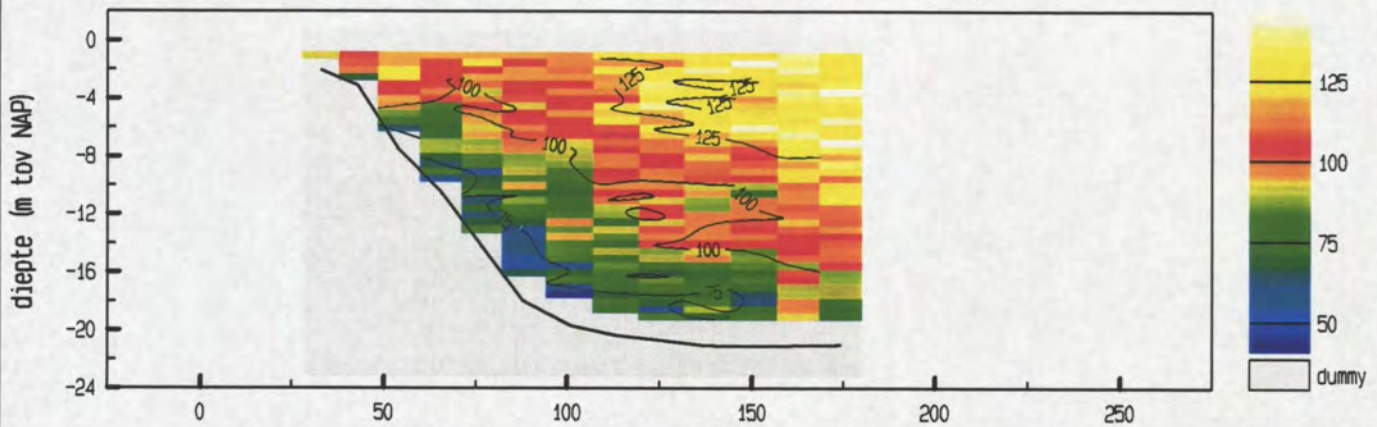


maximum gemiddelde stroom-  
 snelheid in de vertikaal

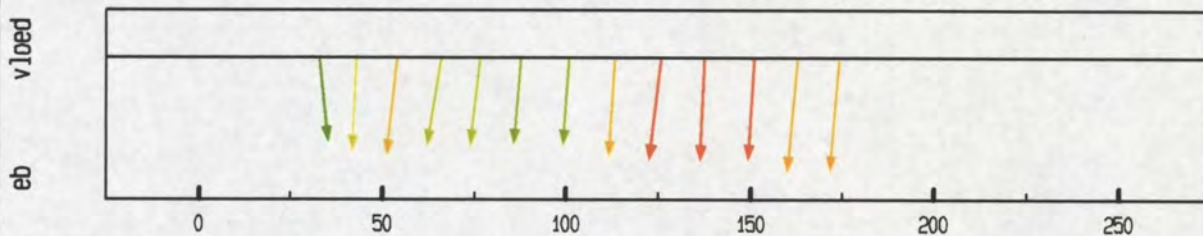
afstand uit nulpunt : 157 m  
 stroomsnelheid : 85 cm/sec  
 stroomrichting : 243 °

doorstroomoppervlak : 2437 m²  
 raaidebiet : 1845 m³/sec

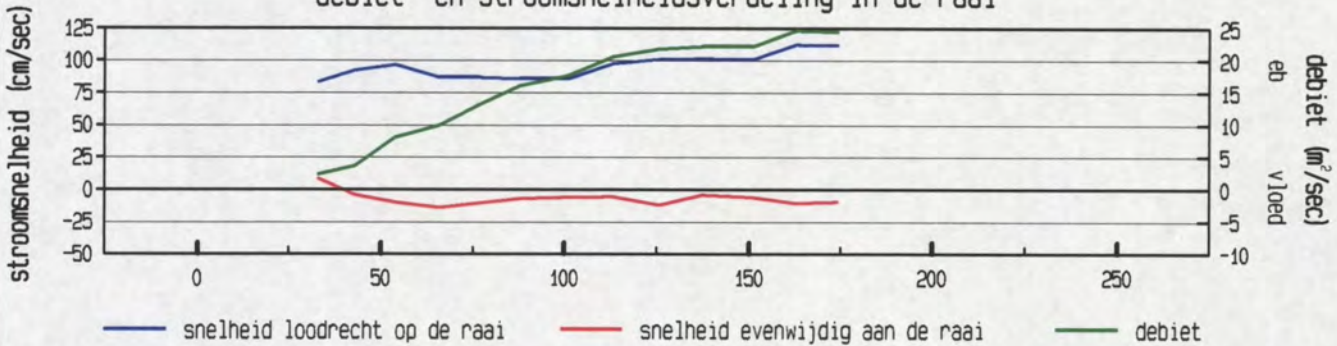
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



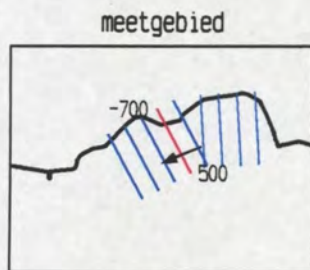
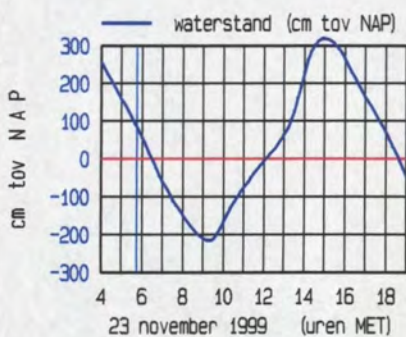
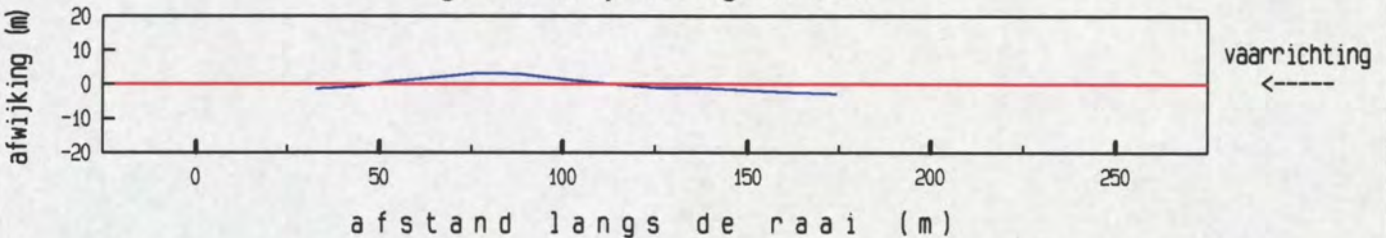
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

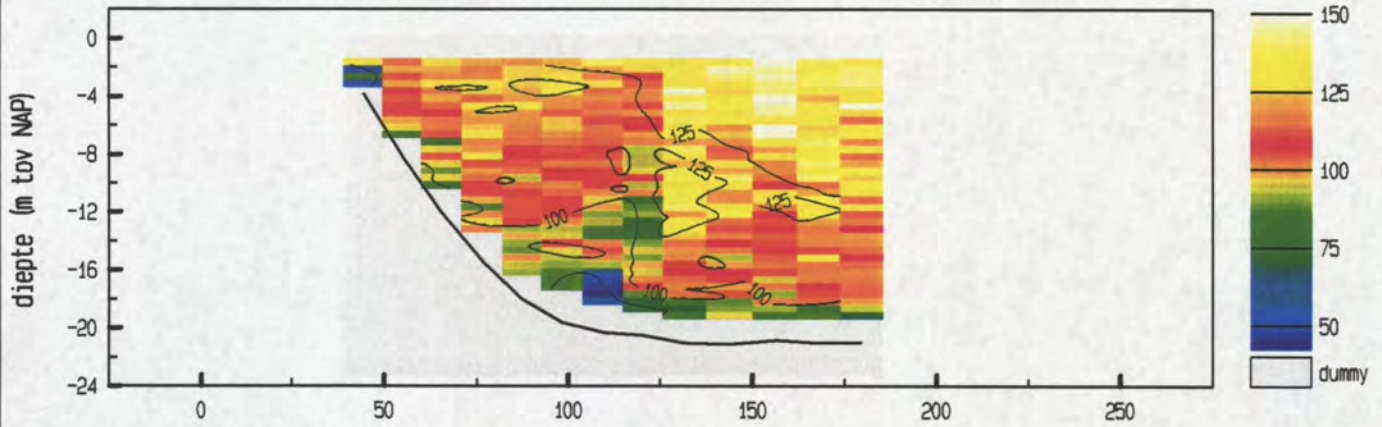


maximum gemiddelde stroom-  
 snelheid in de vertikaal

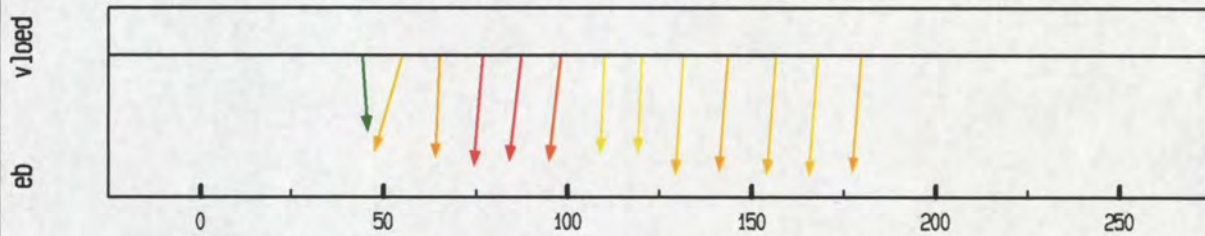
afstand uit nulpunt : 163 m  
 stroomsnelheid : 113 cm/sec  
 stroomrichting : 247 °

doorstroomoppervlak : 2534 m²  
 raaidebiet : 2481 m³/sec

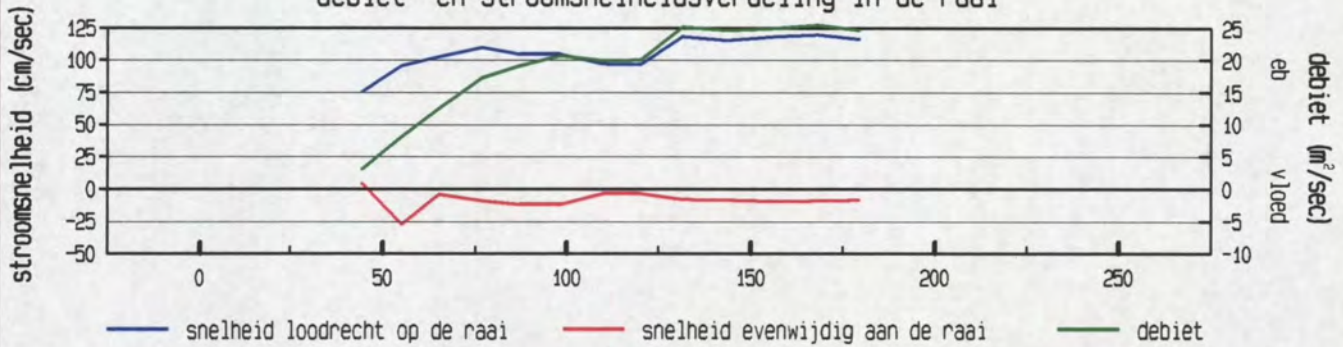
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



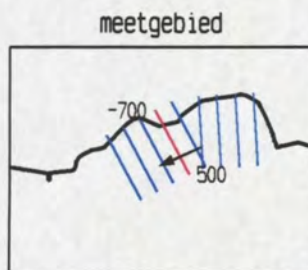
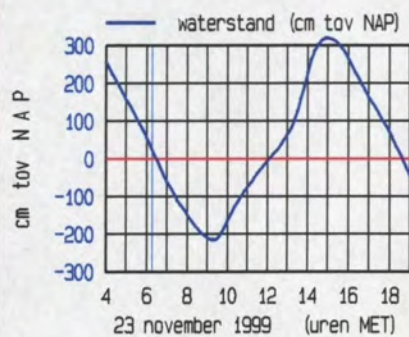
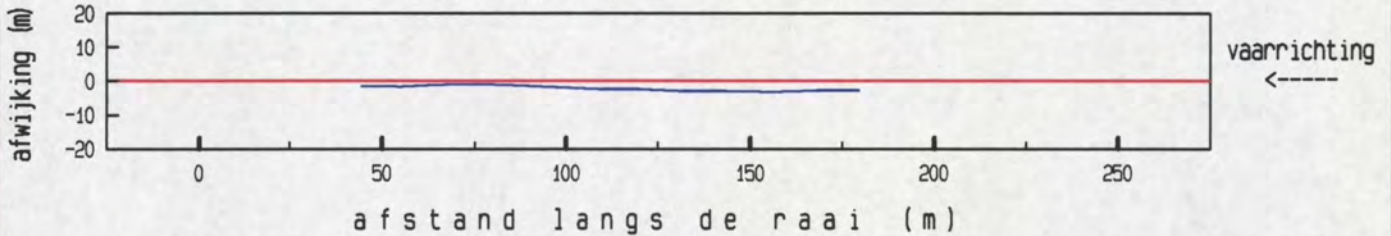
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

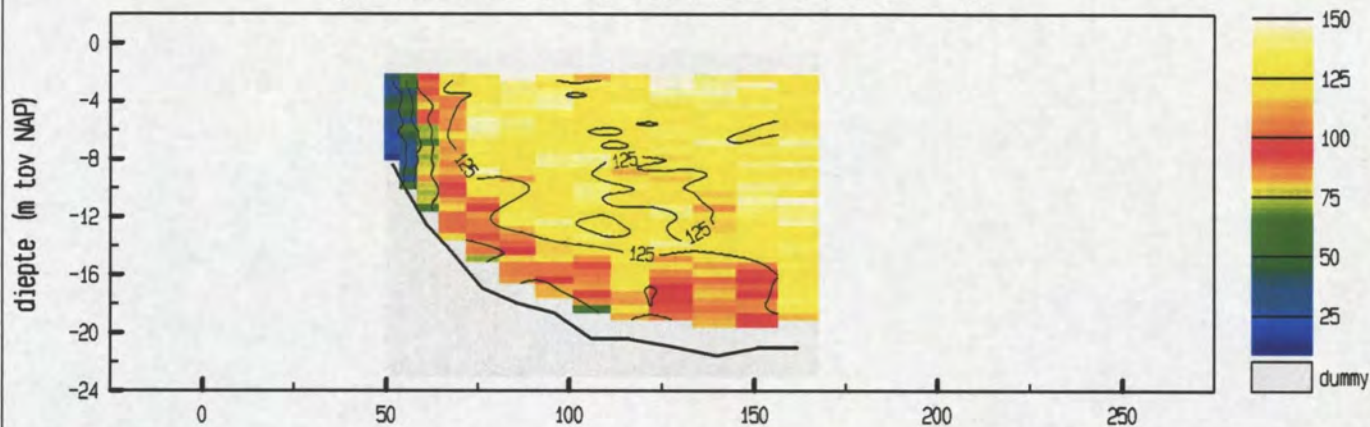


maximum gemiddelde stroom-  
 snelheid in de verticaleal

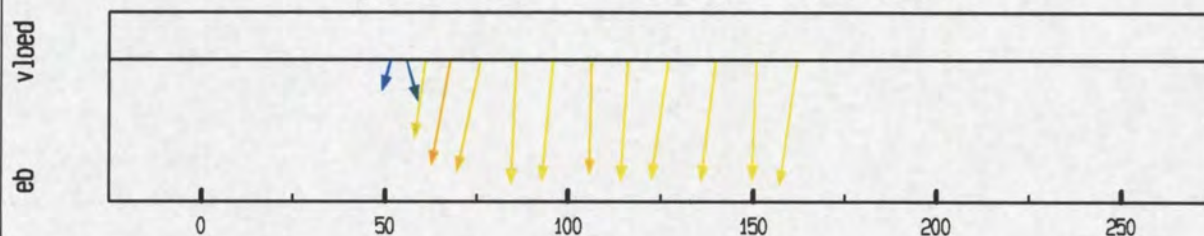
afstand uit nulpunt : 168 m  
 stroomsnelheid : 120 cm/sec  
 stroomrichting : 246 °

doorstroomoppervlak : 2574 m<sup>2</sup>  
 raaidebiet : 2812 m<sup>3</sup>/sec

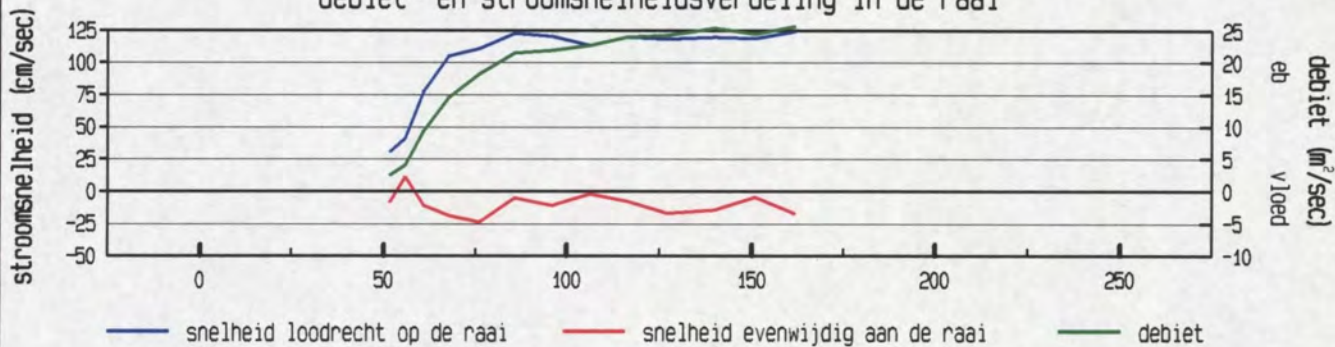
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



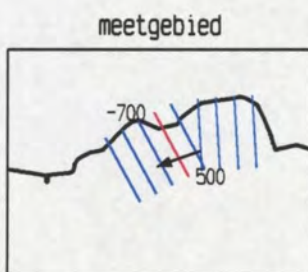
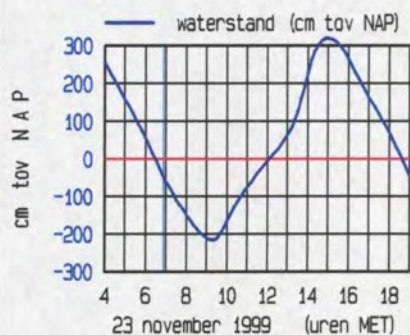
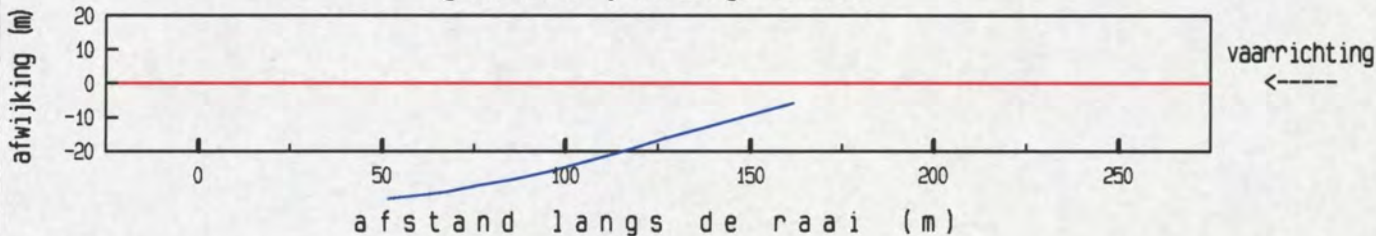
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

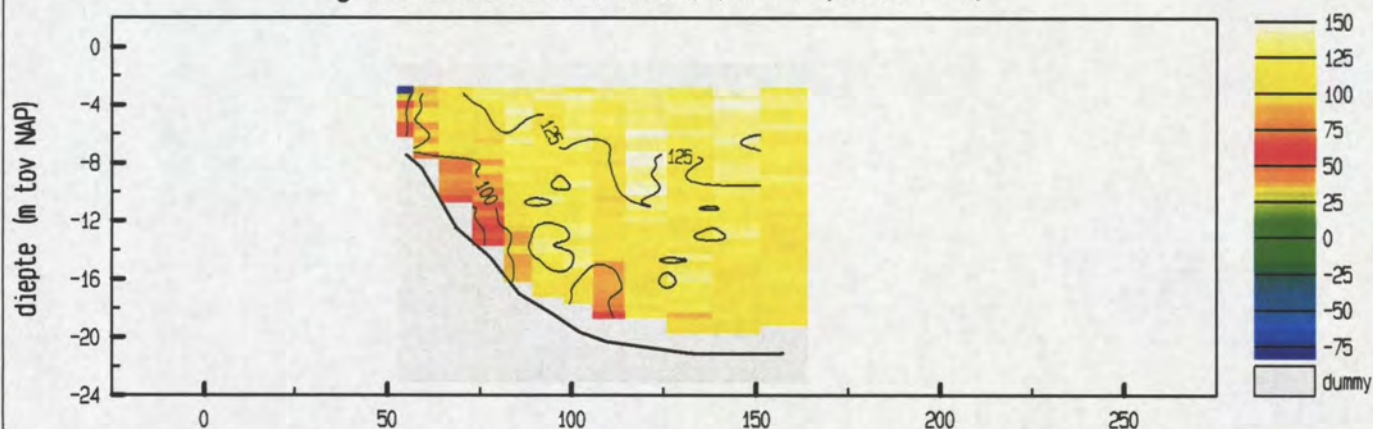


maximum gemiddelde stroom-  
 snelheid in de vertikaal

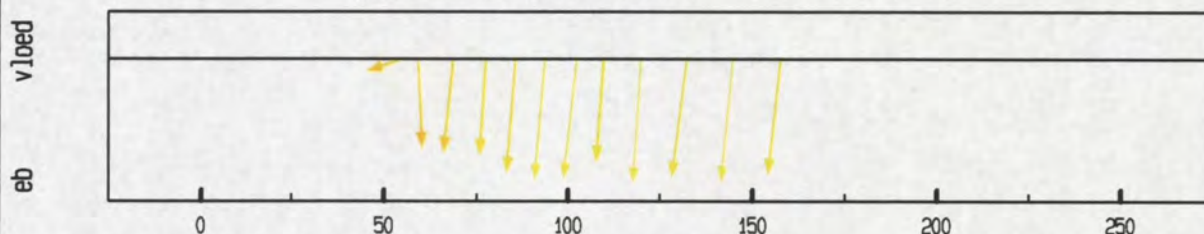
afstand uit nulpunt : 162 m  
 stroomsnelheid : 126 cm/sec  
 stroomrichting : 250 °

doorstroomoppervlak : 2123 m²  
 raaidebiet : 2422 m³/sec

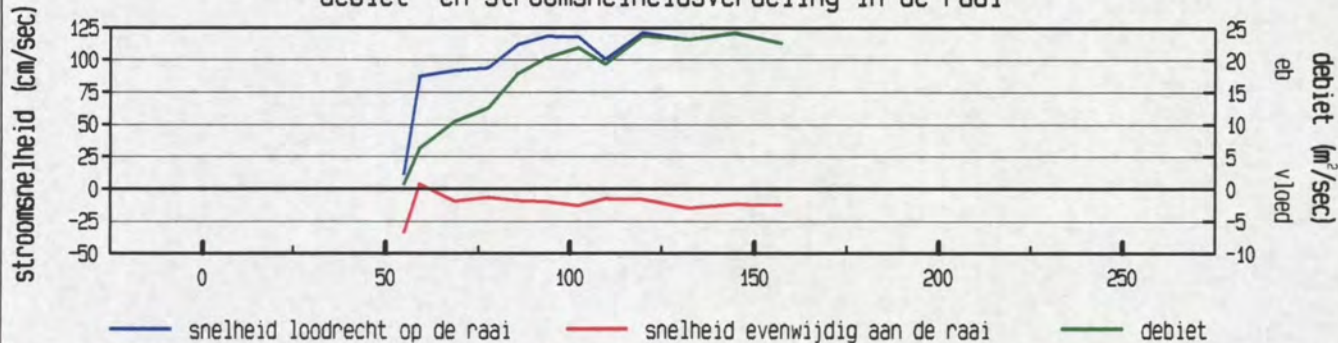
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



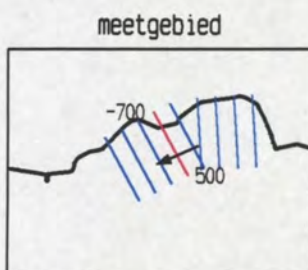
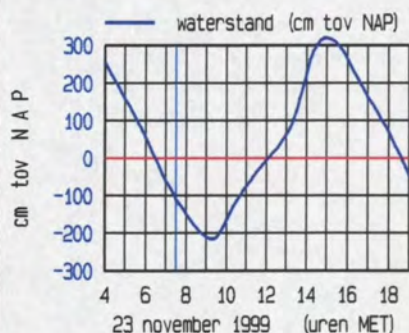
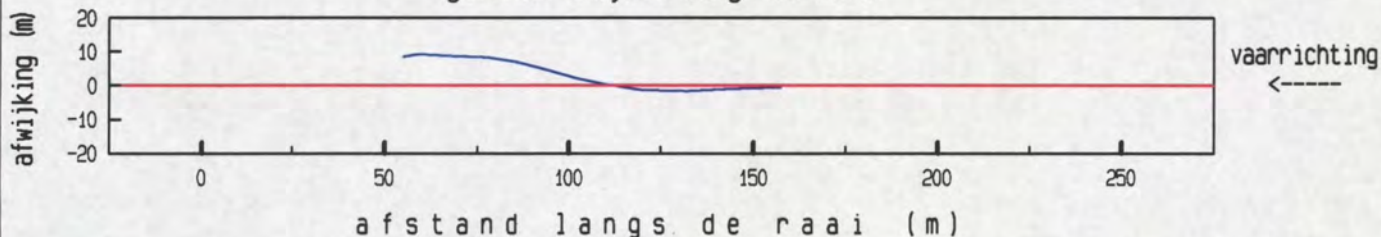
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

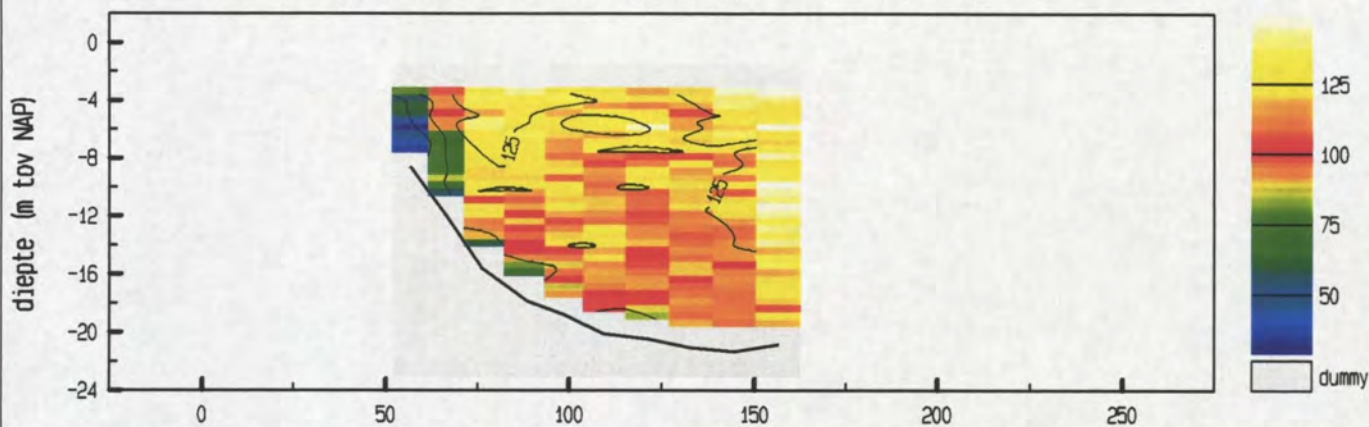


maximum gemiddelde stroom-  
 snelheid in de verticaleal

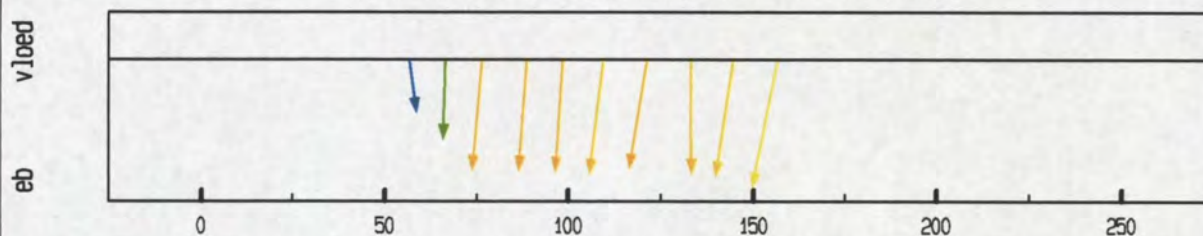
afstand uit nulpunt : 120 m  
 stroomsnelheid : 122 cm/sec  
 stroomrichting : 246 °

doorstroomoppervlak : 1868 m<sup>2</sup>  
 raaidebiet : 2067 m<sup>3</sup>/sec

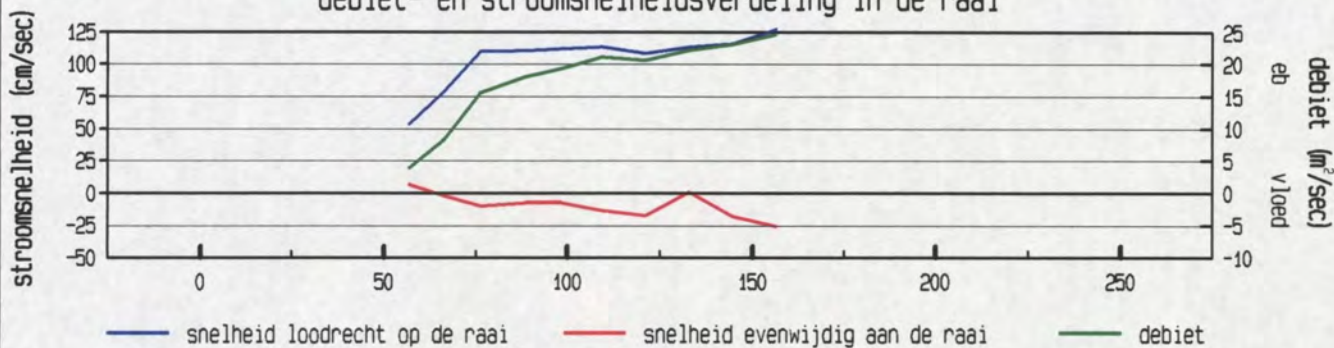
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



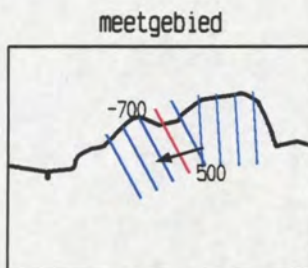
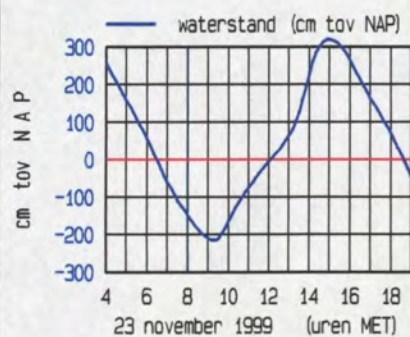
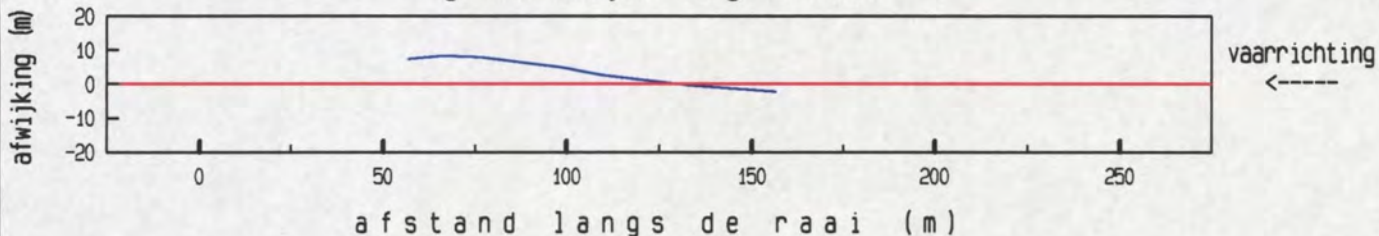
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

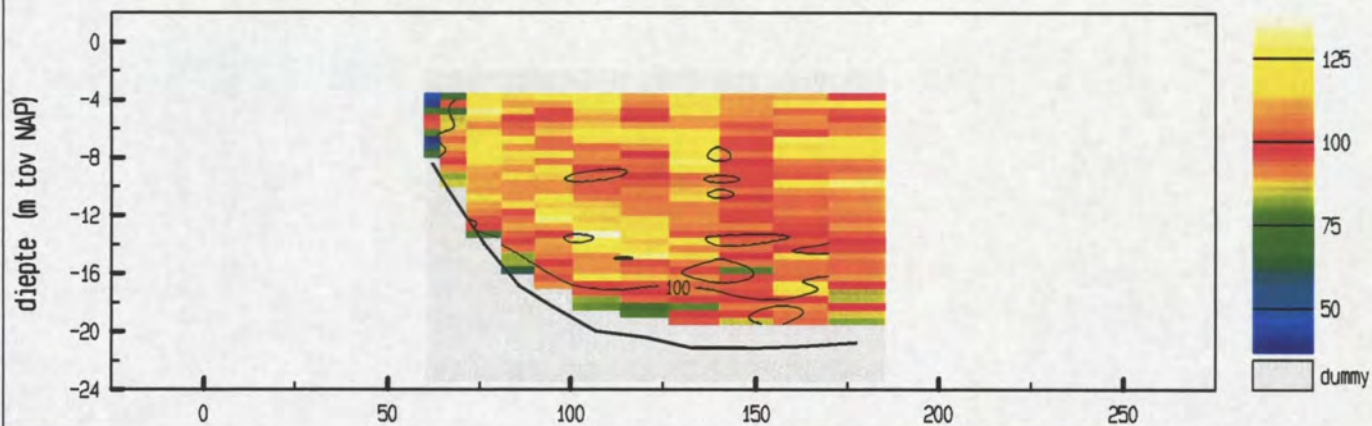


maximum gemiddelde stroom-  
 snelheid in de vertikaal

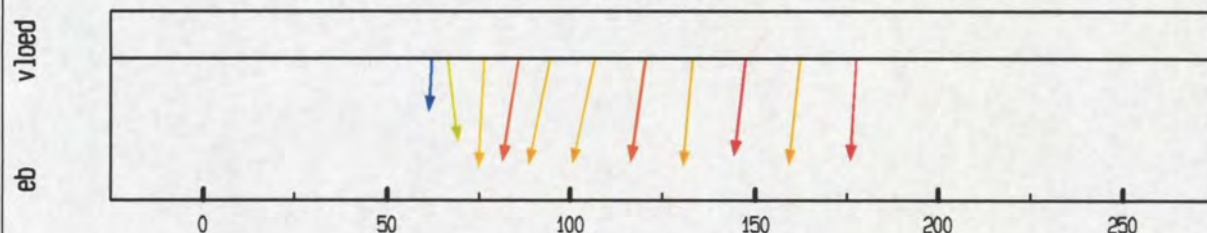
afstand uit nulpunt : 157 m  
 stroomsnelheid : 130 cm/sec  
 stroomrichting : 253 °

doorstroomoppervlak : 1824 m<sup>2</sup>  
 raaidebiet : 2007 m<sup>3</sup>/sec

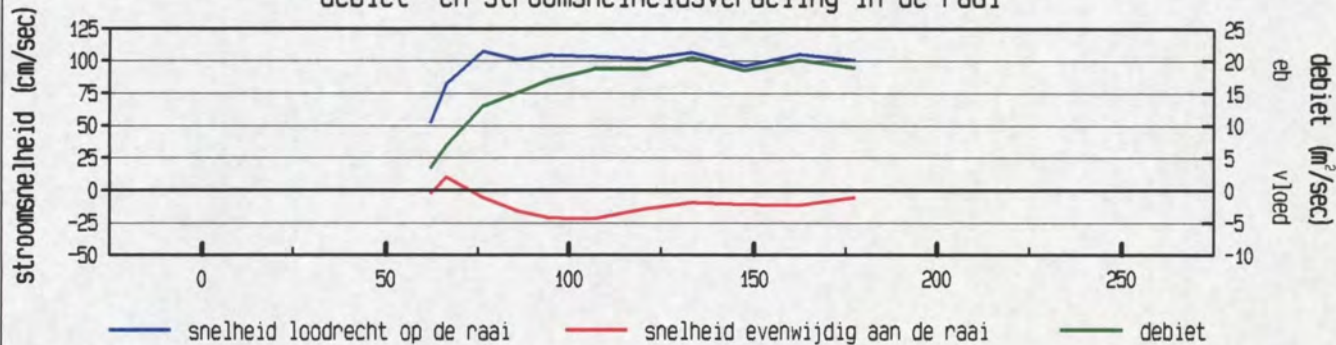
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



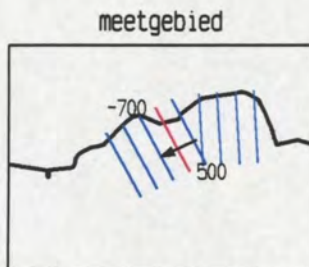
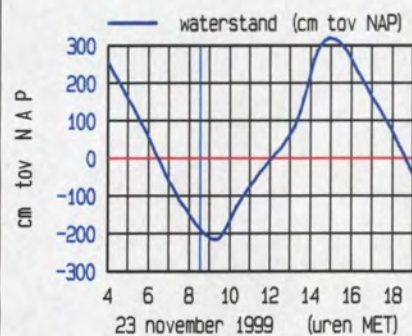
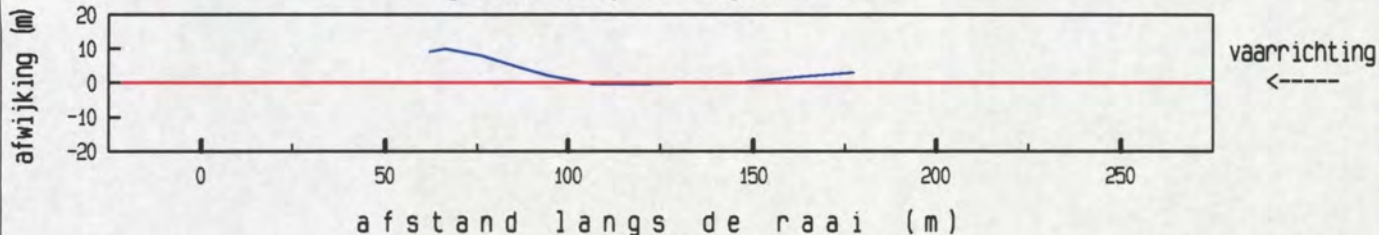
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



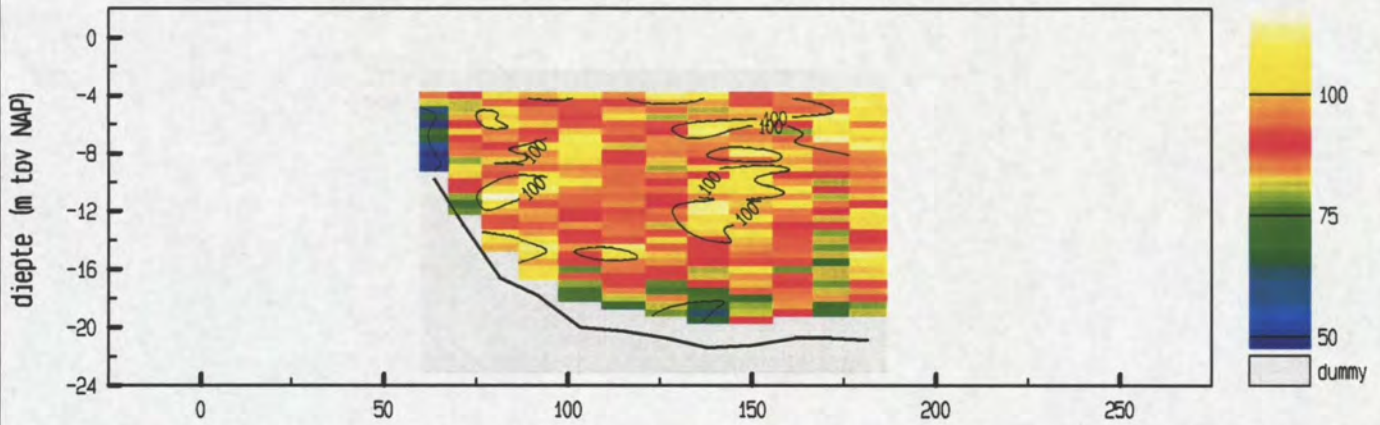
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 76 m  
 stroomsnelheid : 108 cm/sec  
 stroomrichting : 245 °

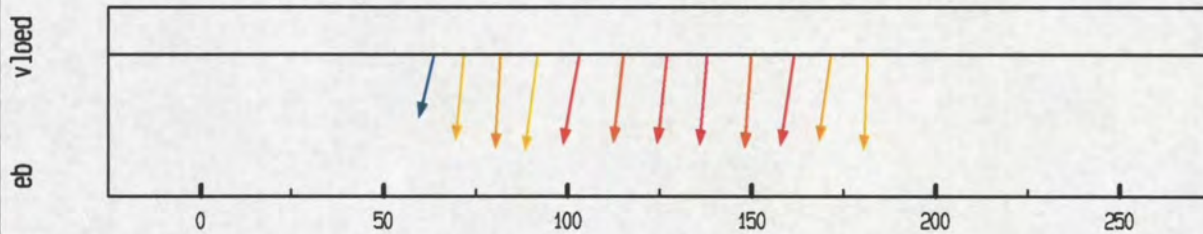
doorstroomoppervlak : 2108 m<sup>2</sup>  
 raaidebiet : 2137 m<sup>3</sup>/sec



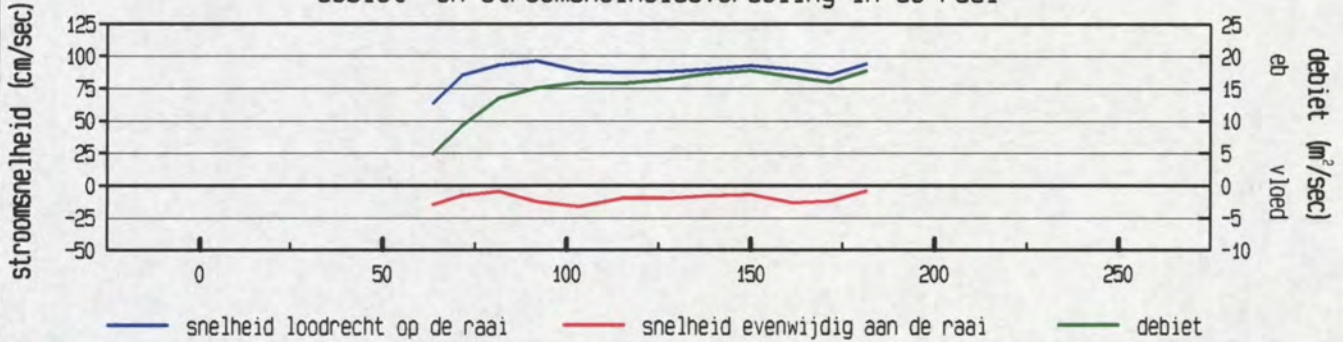
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



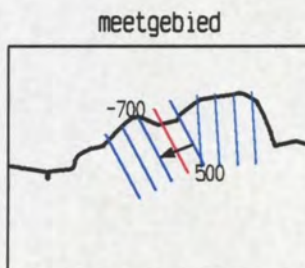
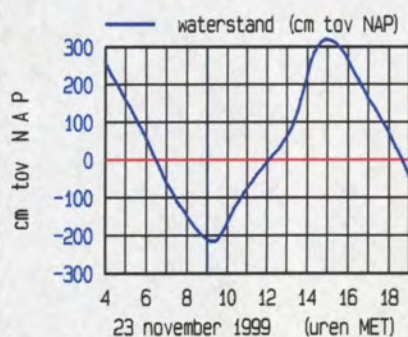
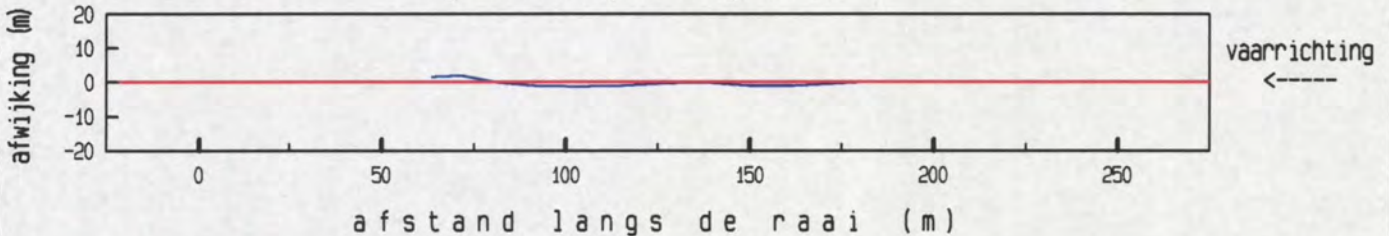
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

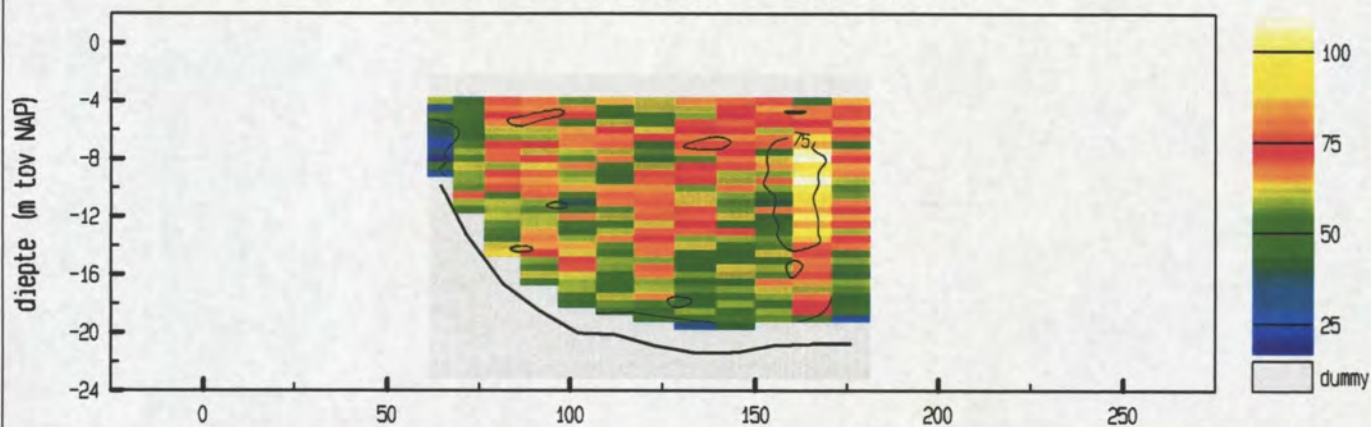


maximum gemiddelde stroom-  
 snelheid in de vertikaal

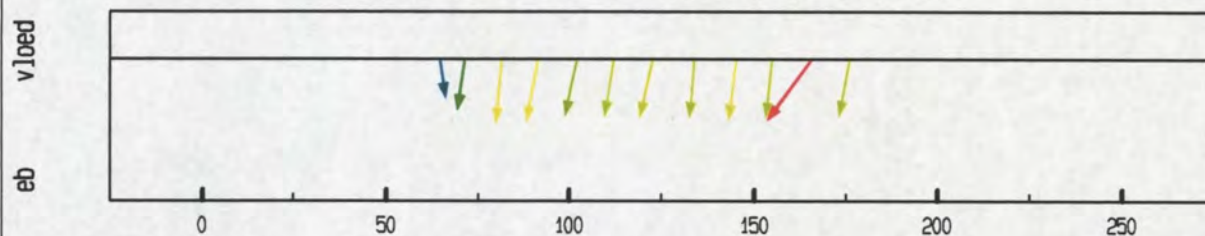
afstand uit nulpunt : 92 m  
 stroomsnelheid : 97 cm/sec  
 stroomrichting : 249 °

doorstroomoppervlak : 2136 m<sup>2</sup>  
 raaidebiet : 1911 m<sup>3</sup>/sec

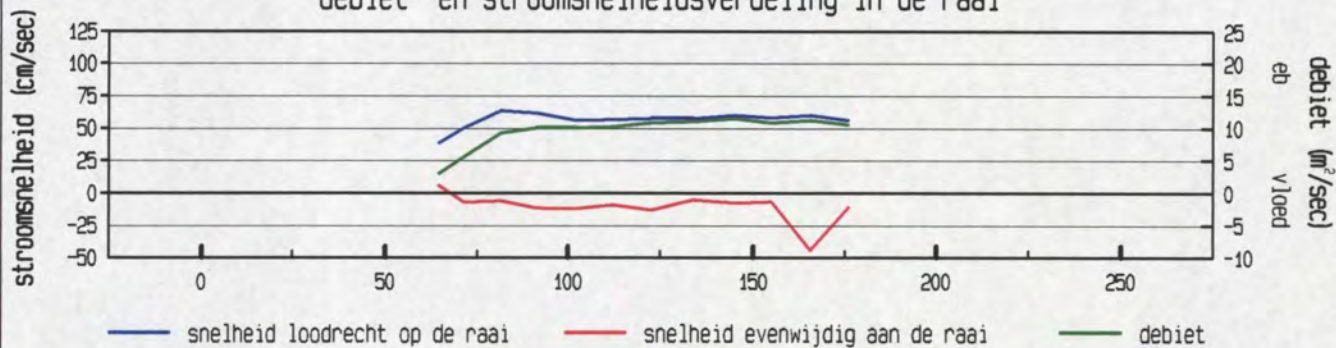
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



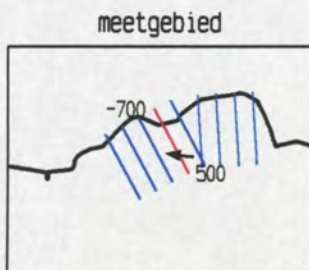
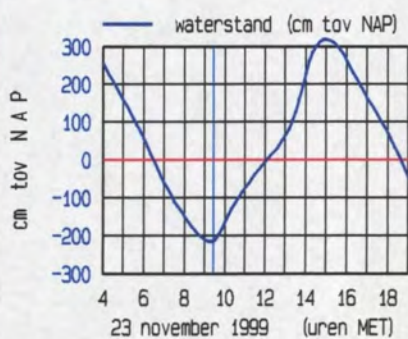
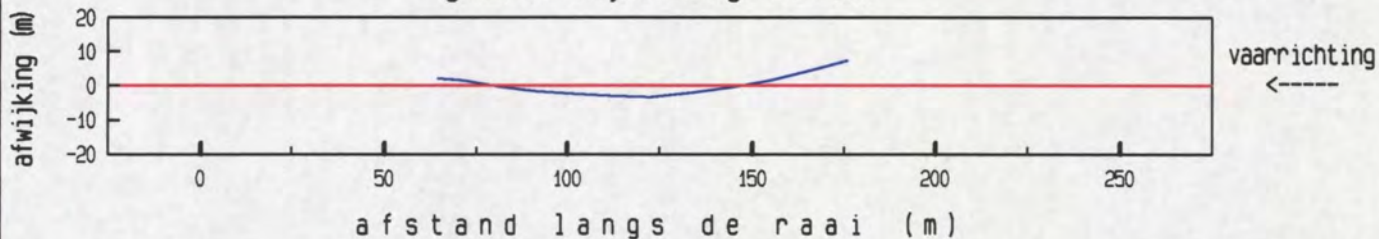
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

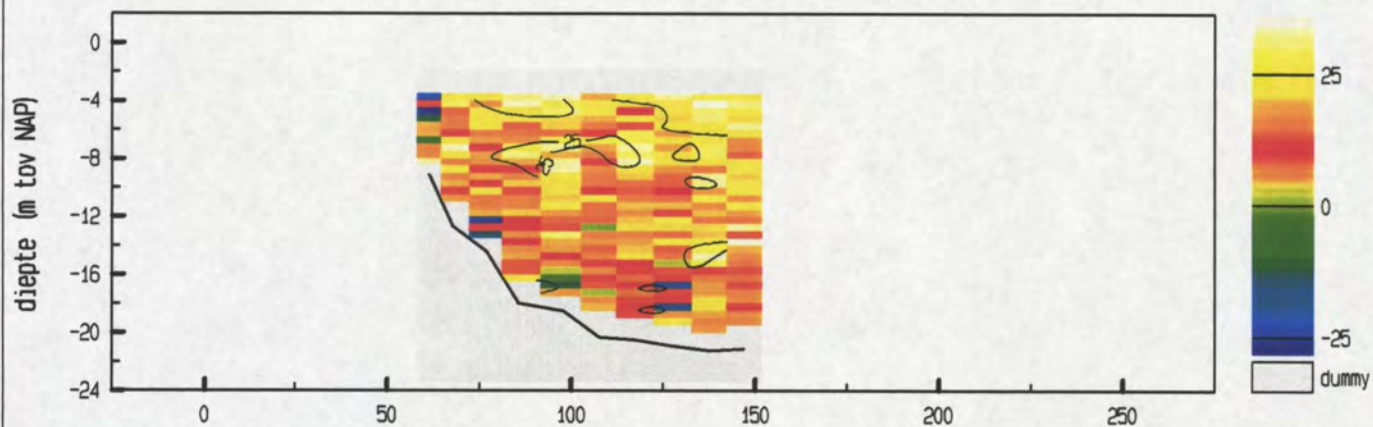


maximum gemiddelde stroom-  
 snelheid in de vertikaal

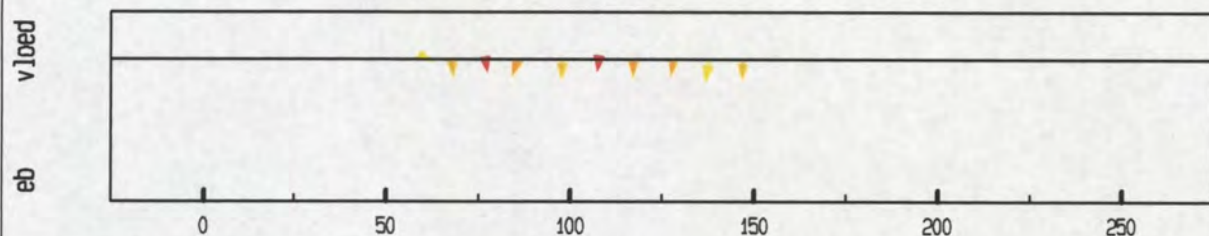
afstand uit nulpunt : 166 m  
 stroomsnelheid : 75 cm/sec  
 stroomrichting : 278 °

doorstroomoppervlak : 2040 m<sup>2</sup>  
 raaidebiet : 1178 m<sup>3</sup>/sec

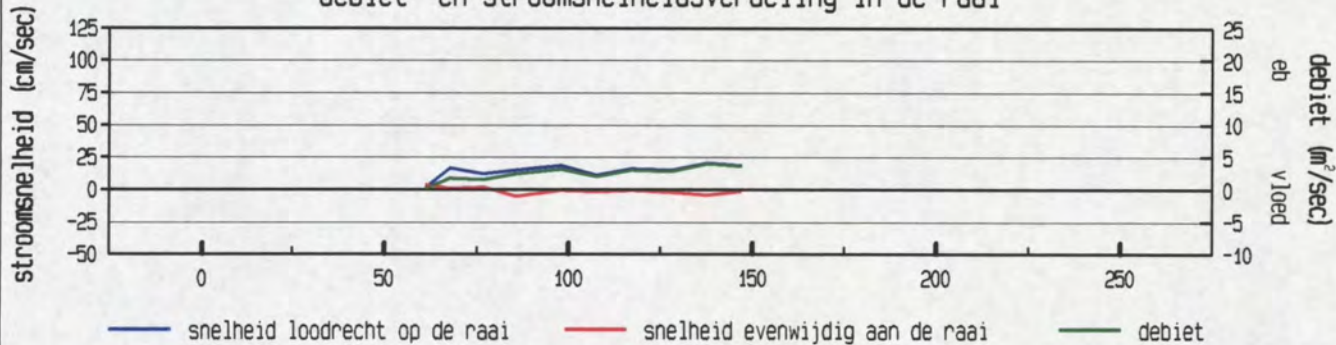
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



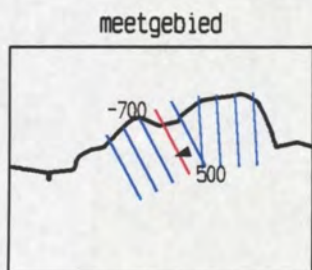
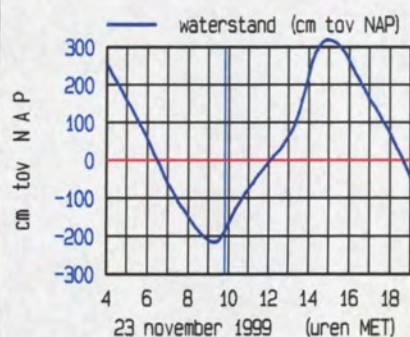
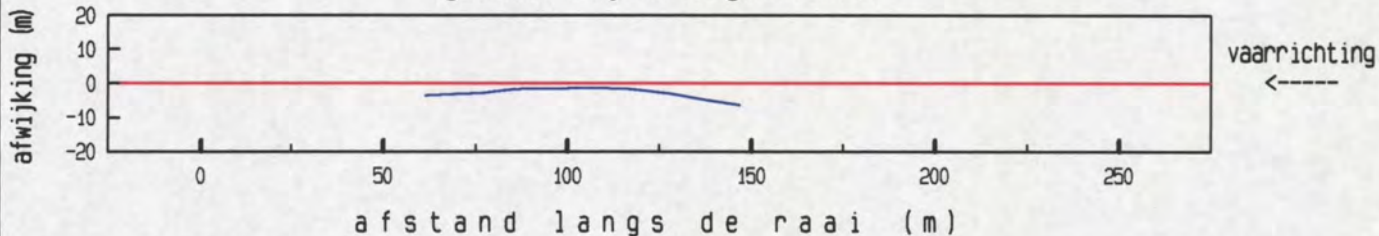
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

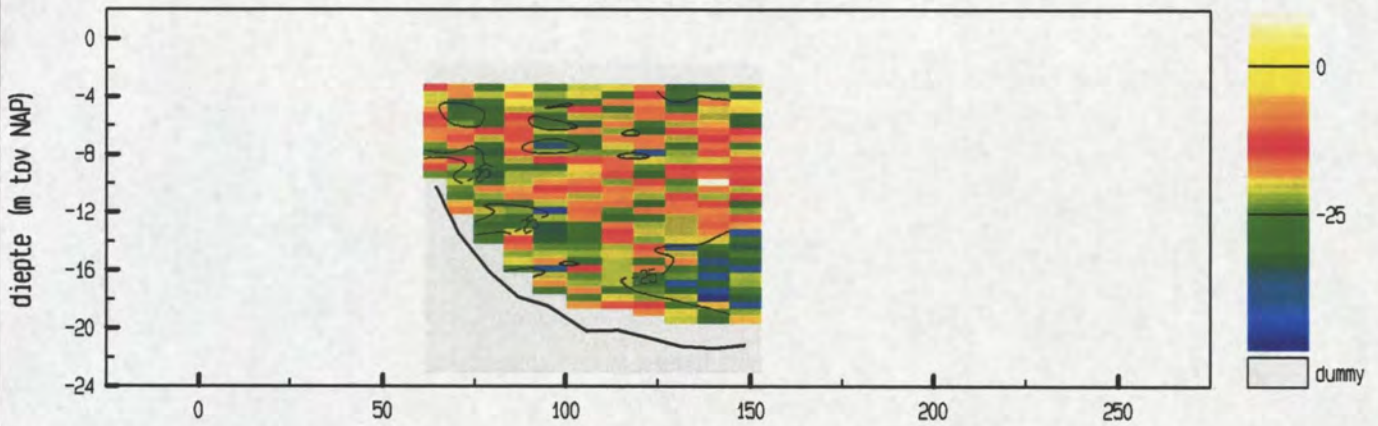


maximum gemiddelde stroom-  
 snelheid in de vertikaal

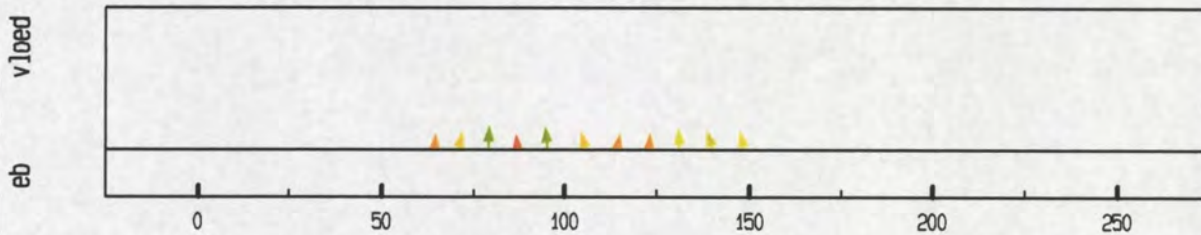
afstand uit nulpunt : 138 m  
 stroomsnelheid : 21 cm/sec  
 stroomrichting : 252 °

doorstroomoppervlak : 1525 m<sup>2</sup>  
 raaidebiet : 242 m<sup>3</sup>/sec

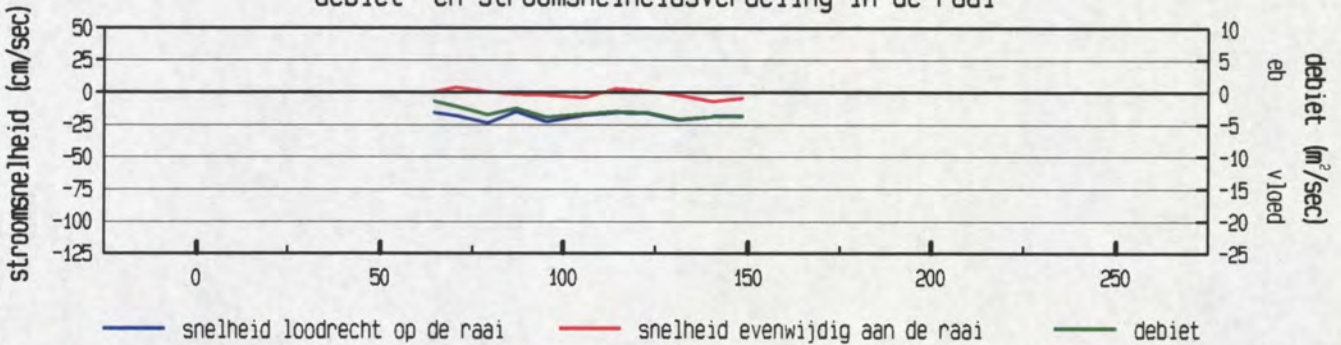
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



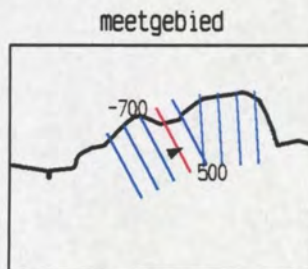
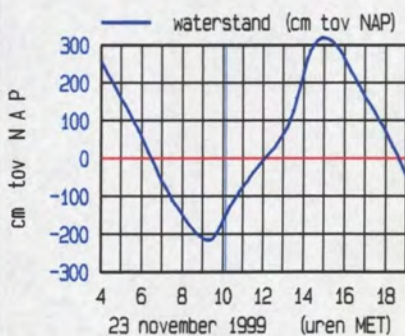
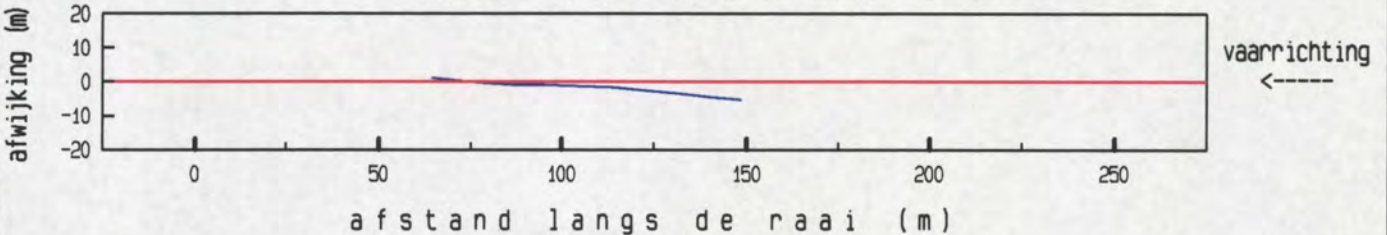
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

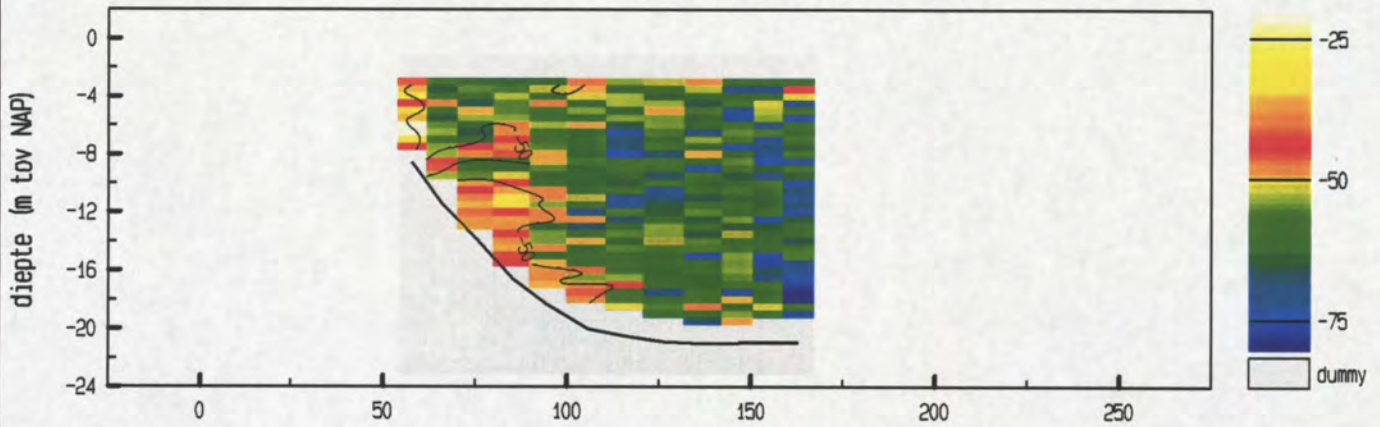


maximum gemiddelde stroom-  
 snelheid in de vertikaal

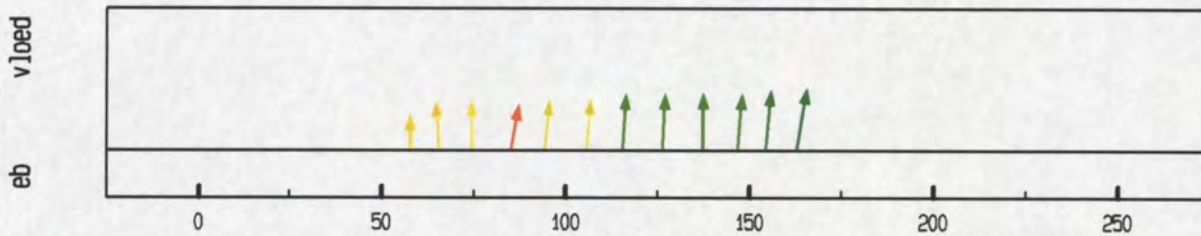
afstand uit nulpunt : 79 m  
 stroomsnelheid : 24 cm/sec  
 stroomrichting : 63 °

doorstroomoppervlak : 1563 m<sup>2</sup>  
 raaidebiet : -291 m<sup>3</sup>/sec

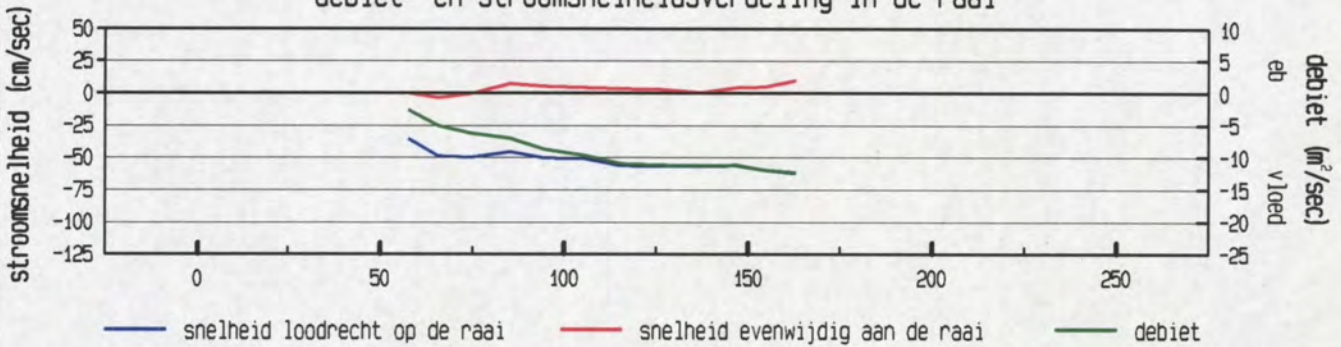
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



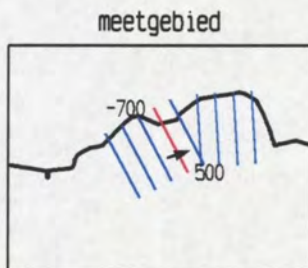
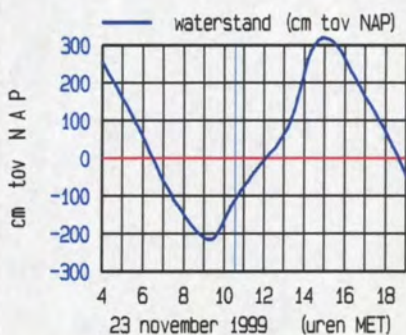
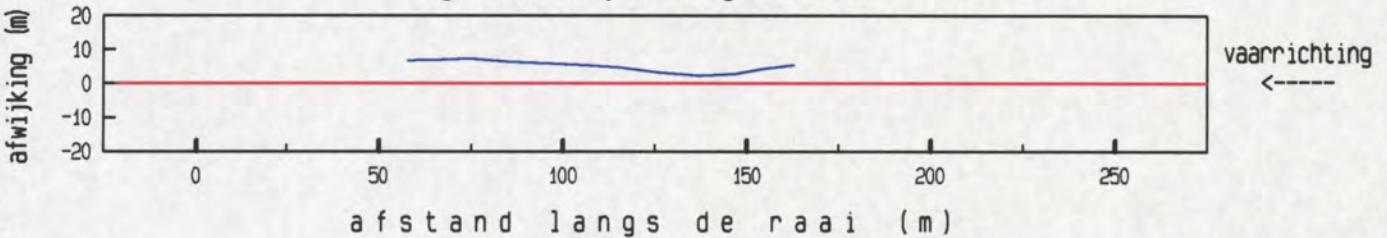
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

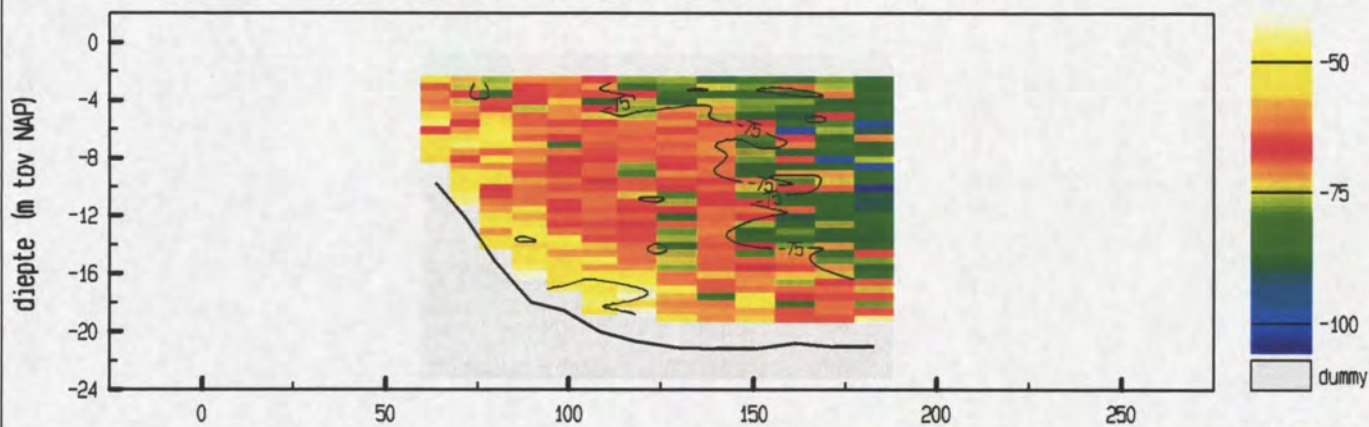


maximum gemiddelde stroom-  
 snelheid in de vertikaal

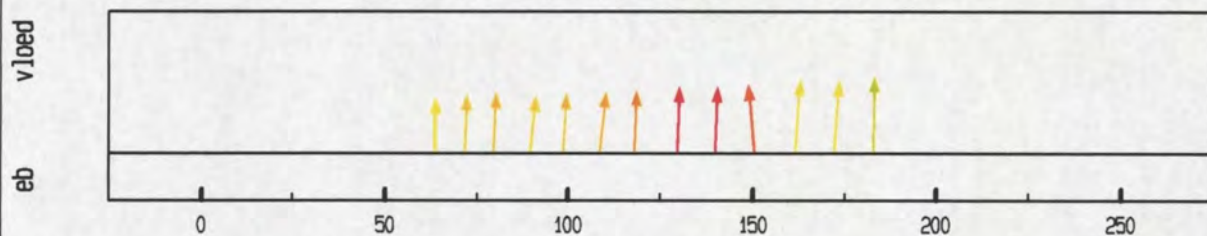
afstand uit nulpunt : 163 m  
 stroomsnelheid : 63 cm/sec  
 stroomrichting : 71 °

doorstroomoppervlak : 1915 m<sup>2</sup>  
 raaidebiet : -1031 m<sup>3</sup>/sec

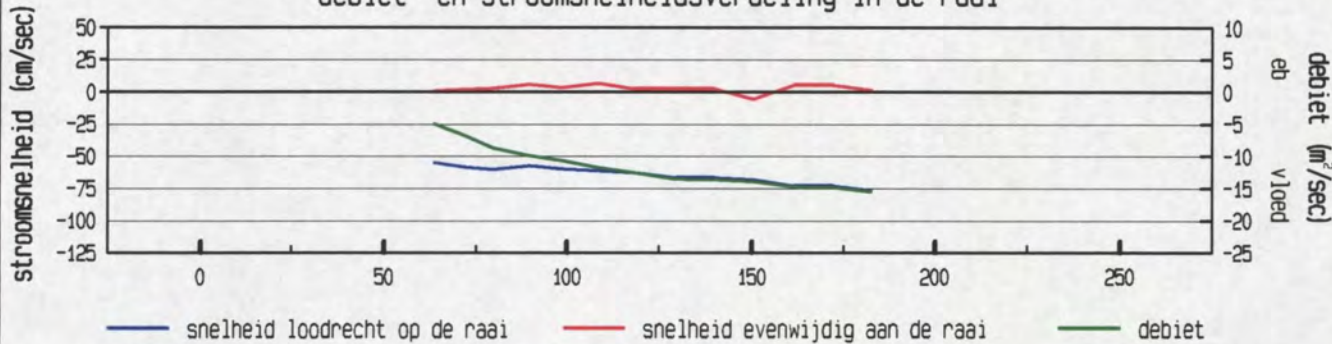
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



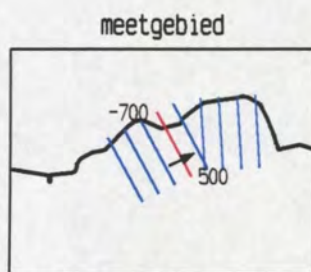
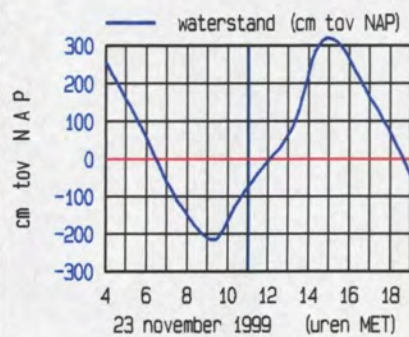
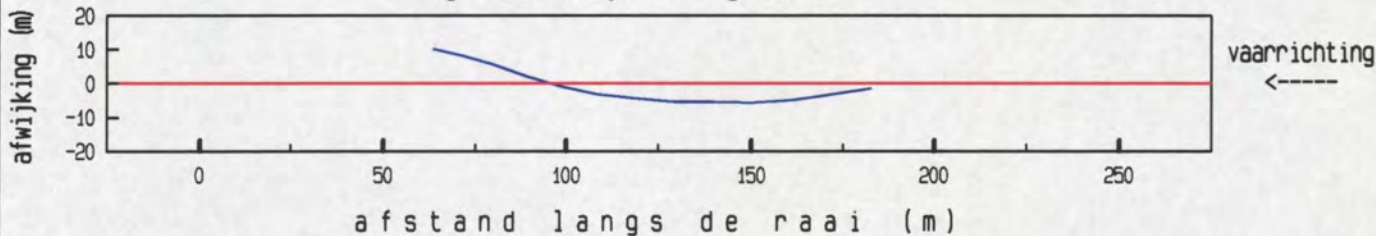
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

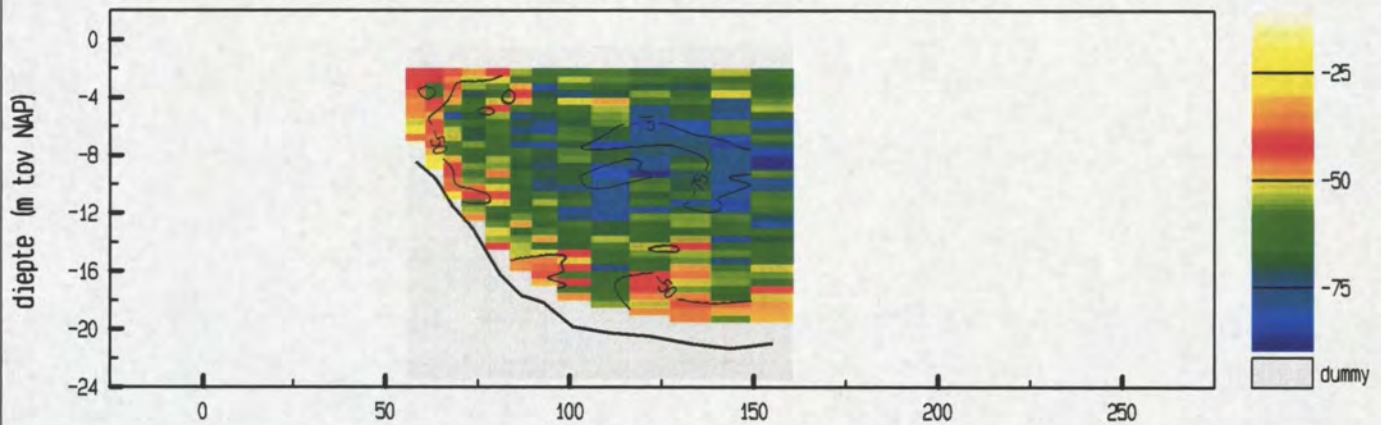


maximum gemiddelde stroom-  
 snelheid in de vertikaal

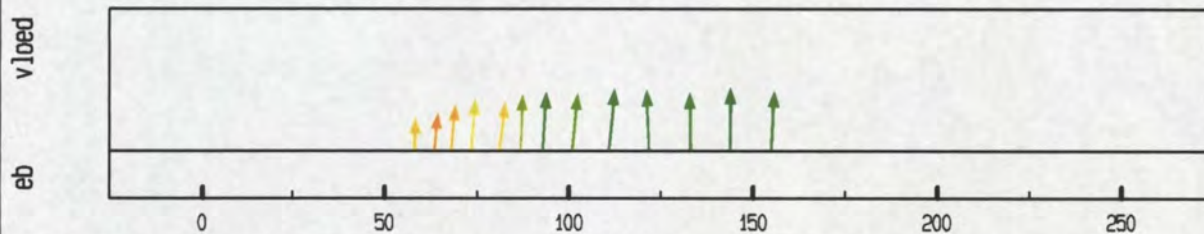
afstand uit nulpunt : 183 m  
 stroomsnelheid : 76 cm/sec  
 stroomrichting : 63 °

doorstroomoppervlak : 2335 m²  
 raaidebiet : -1537 m³/sec

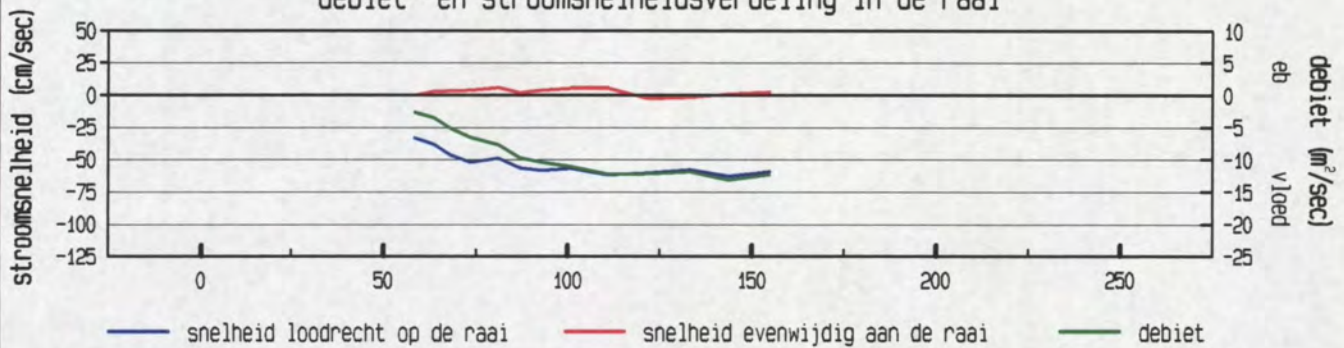
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



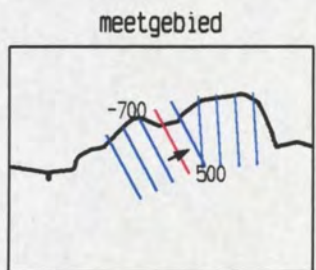
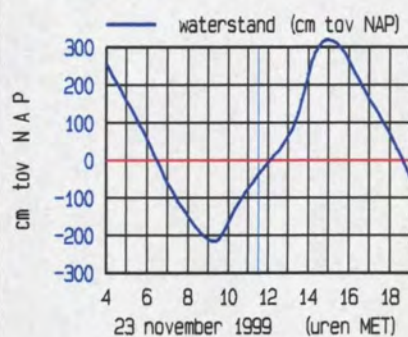
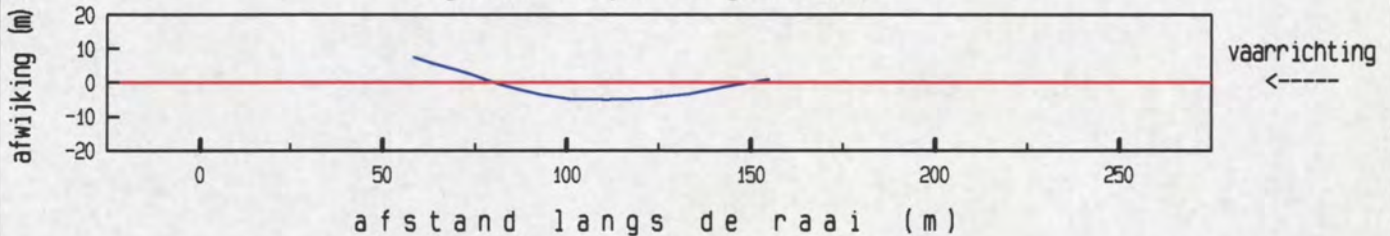
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

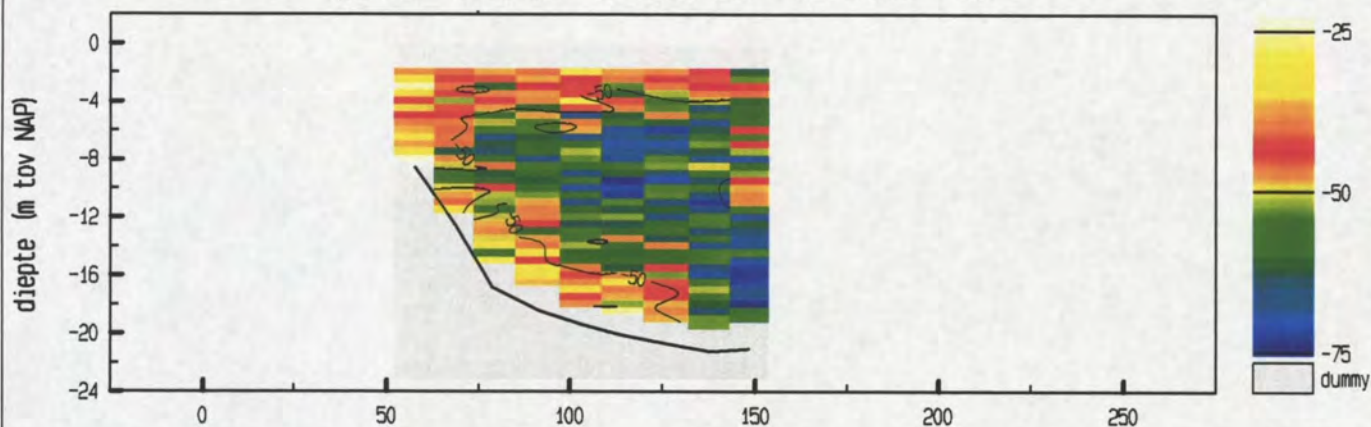


maximum gemiddelde stroom-  
 snelheid in de vertikaal

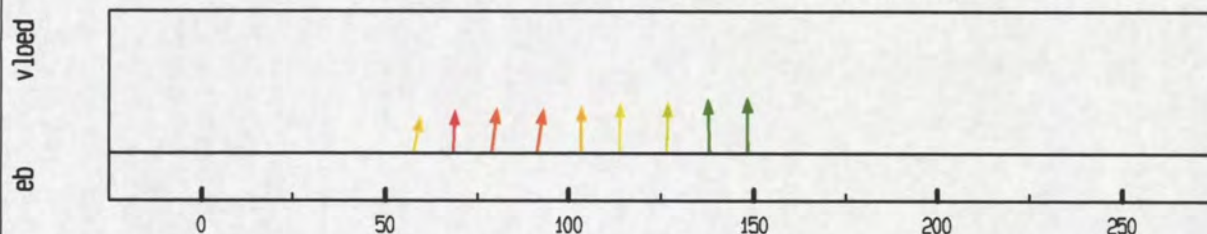
afstand uit nulpunt : 144 m  
 stroomsnelheid : 63 cm/sec  
 stroomrichting : 63 °

doorstroomoppervlak : 1855 m²  
 raaidebiet : -1057 m³/sec

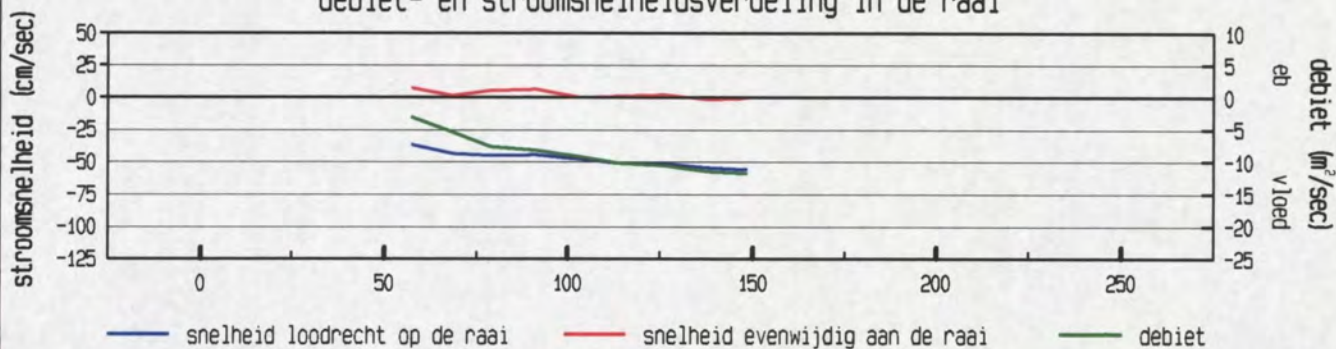
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



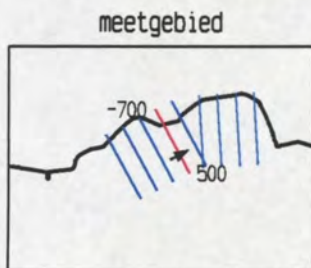
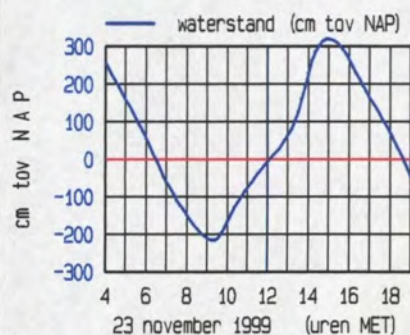
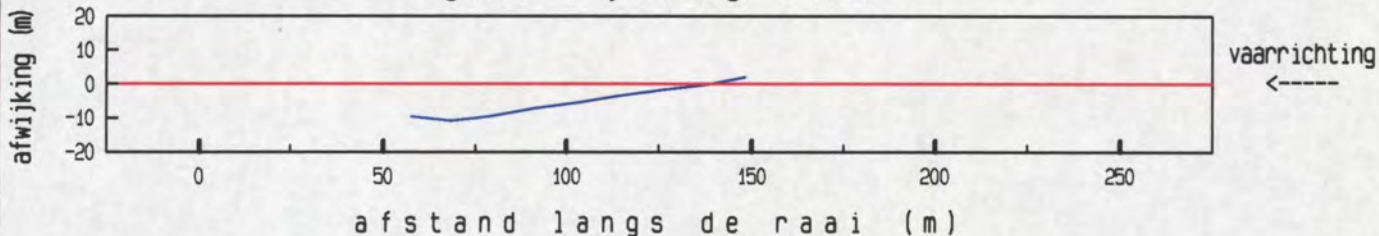
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



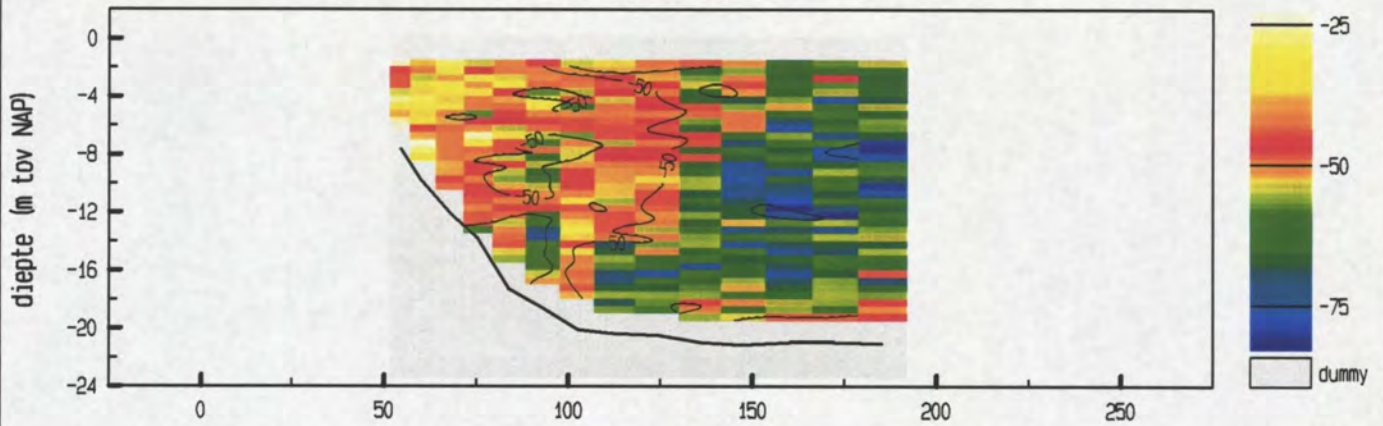
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 148 m  
 stroomsnelheid : 56 cm/sec  
 stroomrichting : 61°

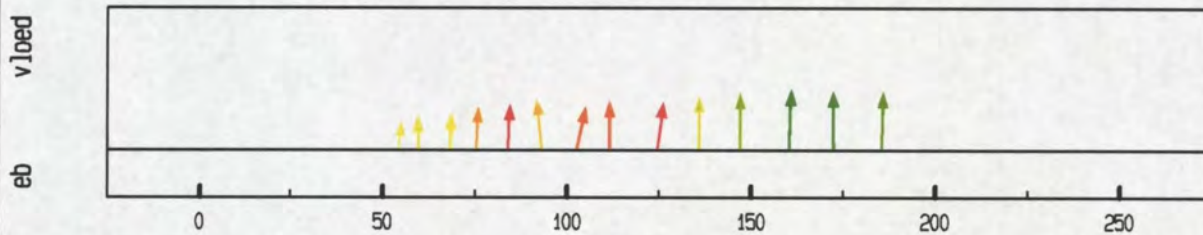
doorstroomoppervlak : 1791 m<sup>2</sup>  
 raaidebiet : -876 m<sup>3</sup>/sec



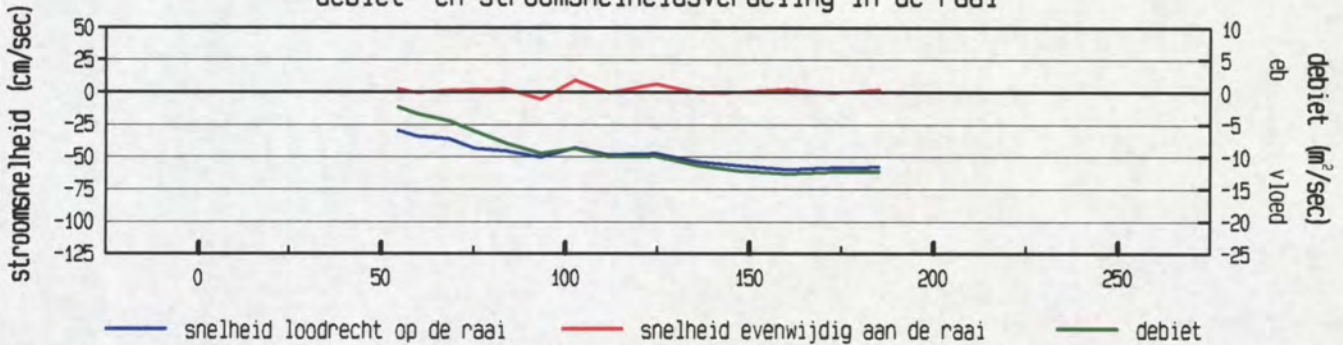
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



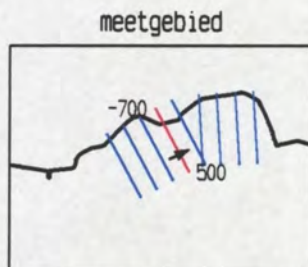
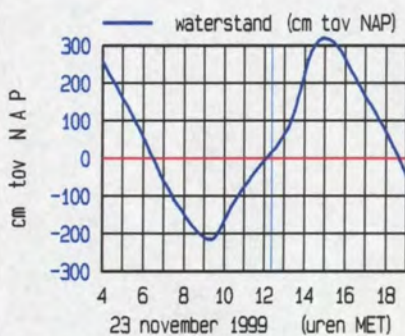
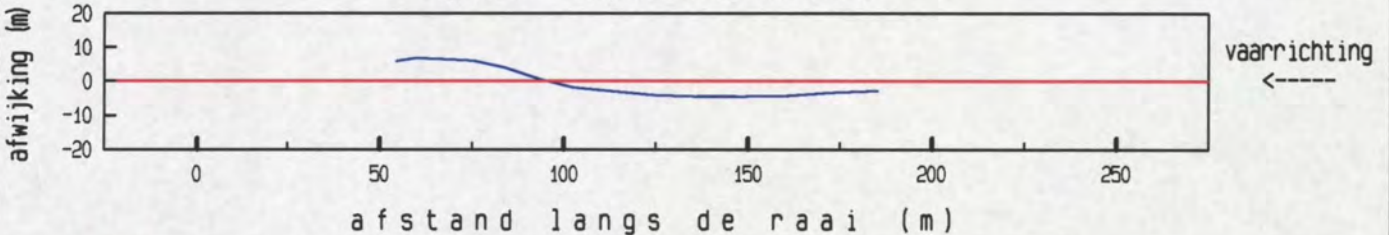
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

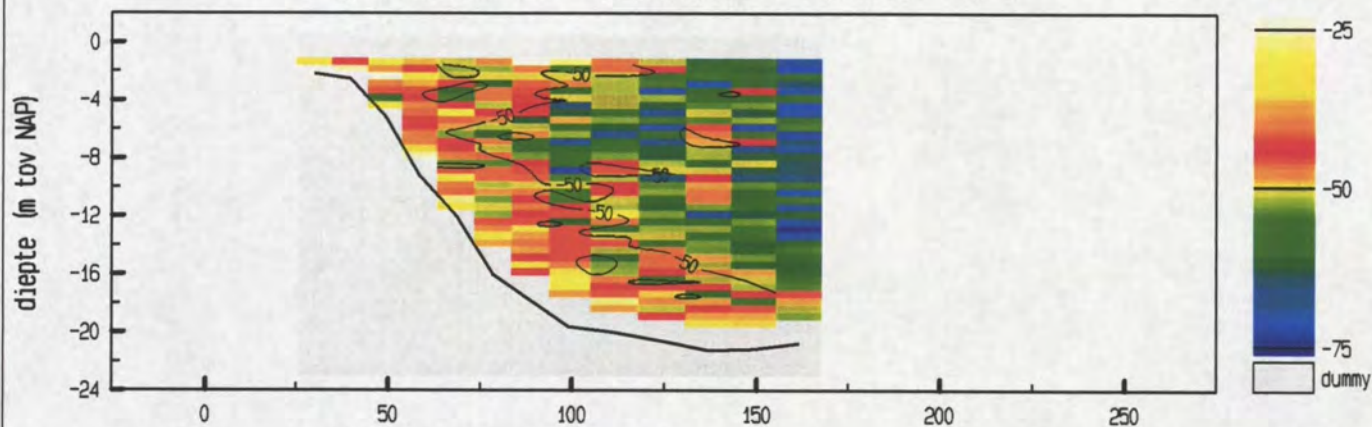


maximum gemiddelde stroom-  
 snelheid in de vertikaal

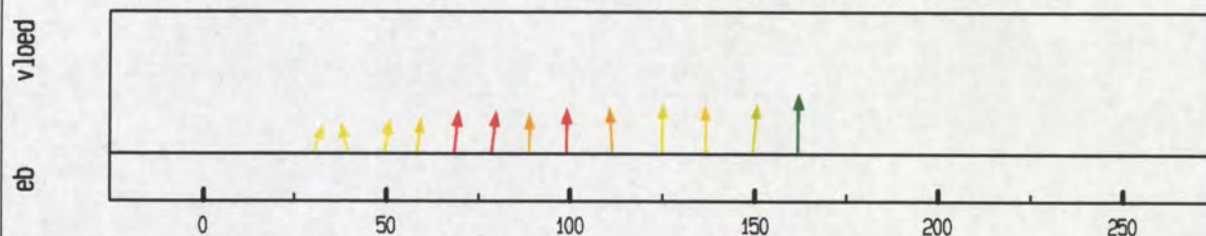
afstand uit nulpunt : 160 m  
 stroomsnelheid : 60 cm/sec  
 stroomrichting : 64 °

doorstroomoppervlak : 2620 m<sup>2</sup>  
 raaidebiet : -1337 m<sup>3</sup>/sec

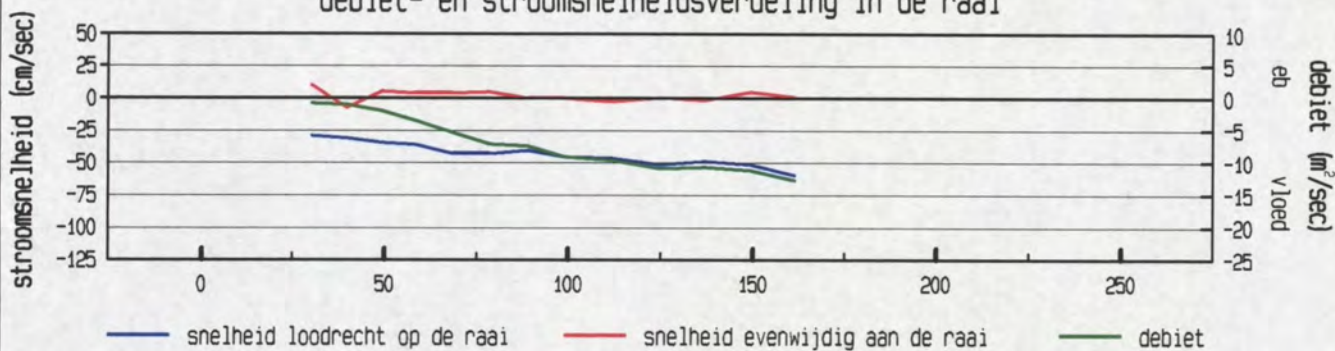
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



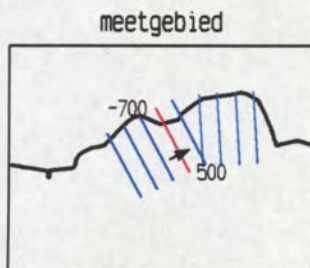
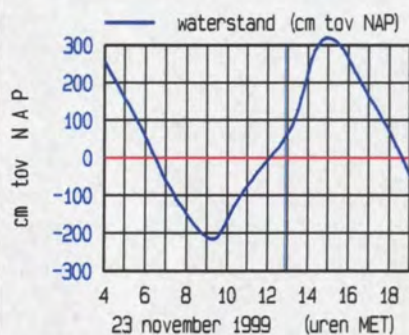
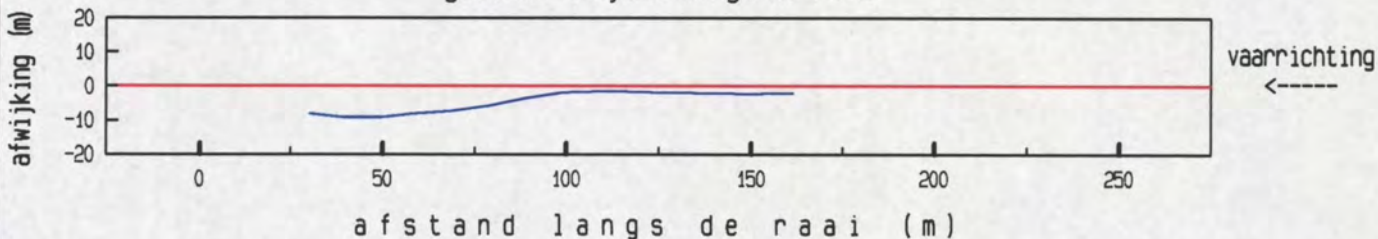
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

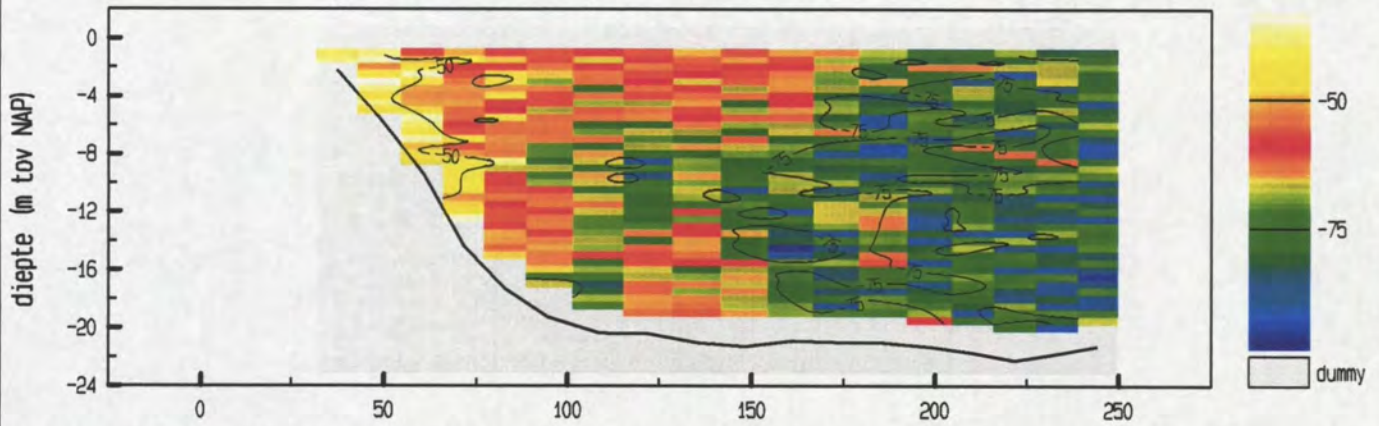


maximum gemiddelde stroom-  
 snelheid in de vertikaal

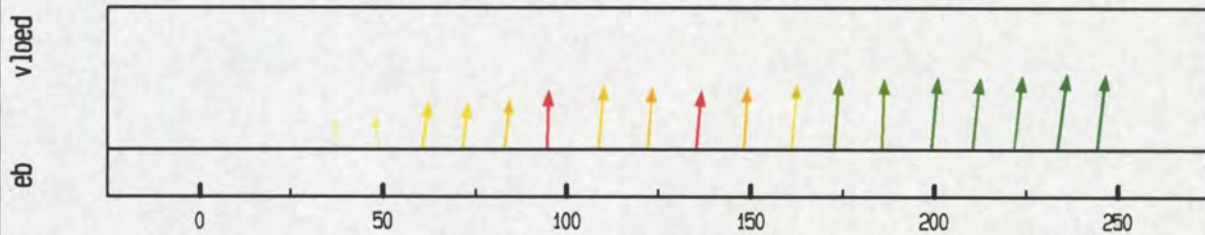
afstand uit nulpunt : 162 m  
 stroomsnelheid : 60 cm/sec  
 stroomrichting : 63 °

doorstroomoppervlak : 2246 m<sup>2</sup>  
 raaidebiet : -1060 m<sup>3</sup>/sec

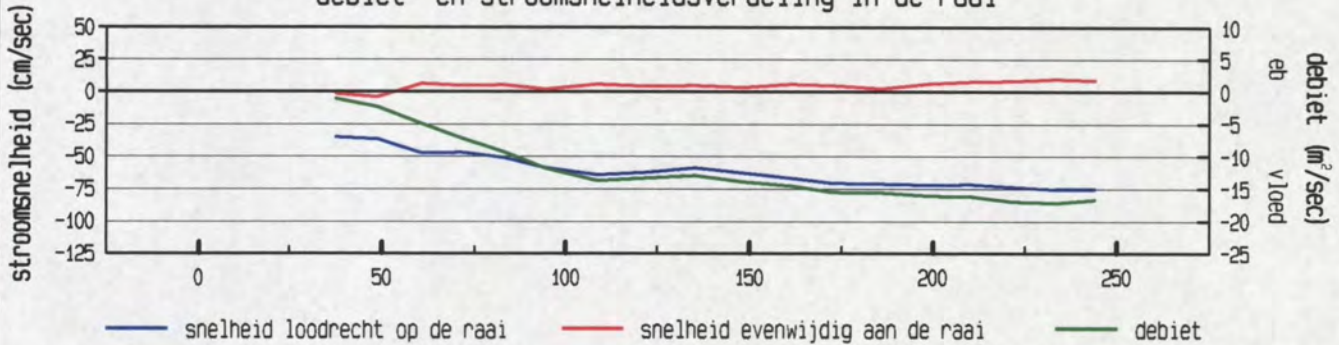
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



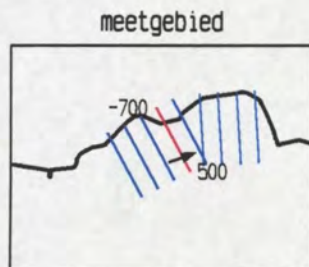
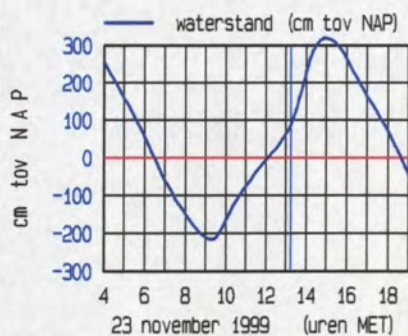
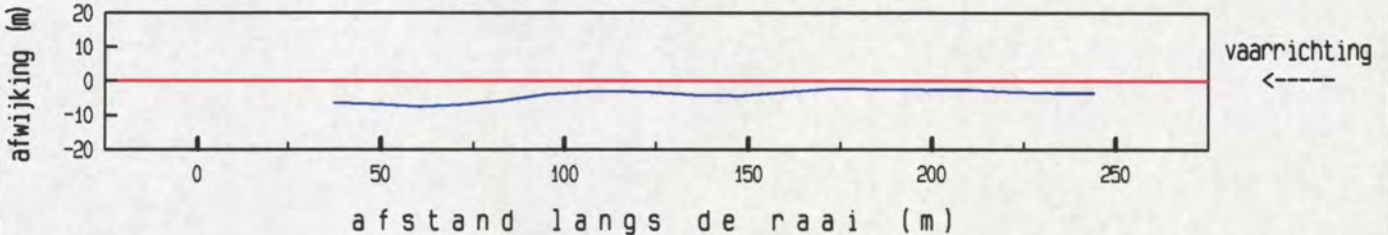
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

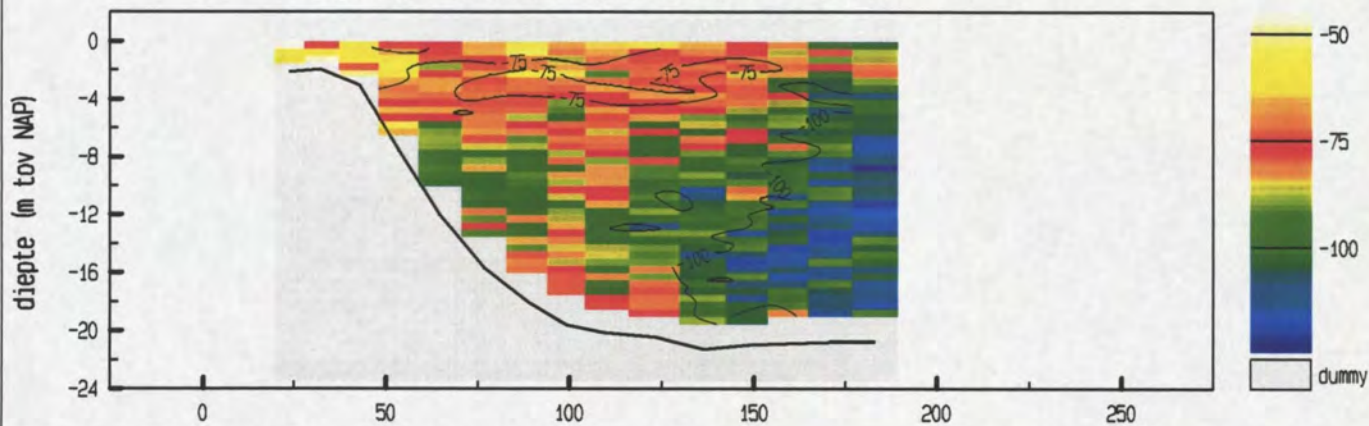


maximum gemiddelde stroom-  
 snelheid in de vertikaal

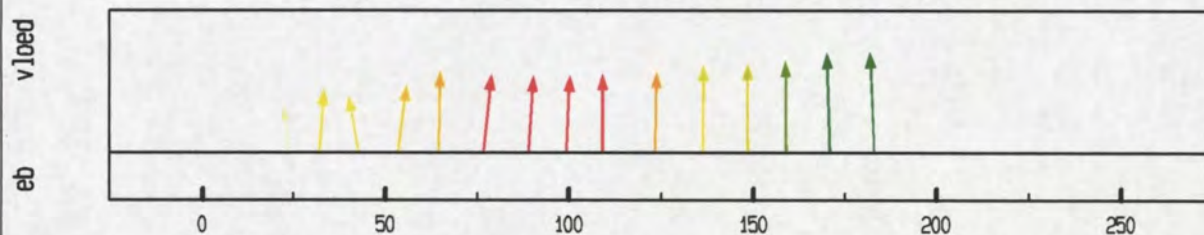
afstand uit nulpunt : 234 m  
 stroomsnelheid : 76 cm/sec  
 stroomrichting : 69 °

doorstroomoppervlak : 4138 m²  
 raaidebiet : -2677 m³/sec

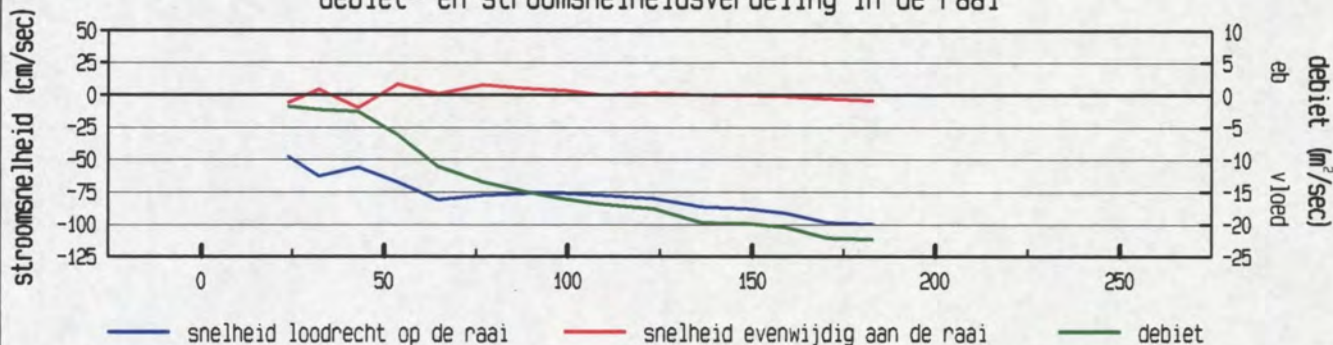
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



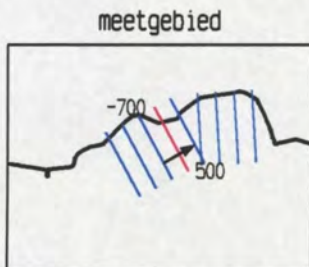
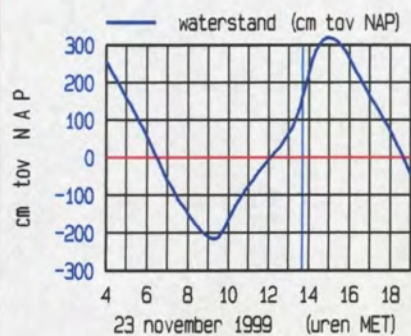
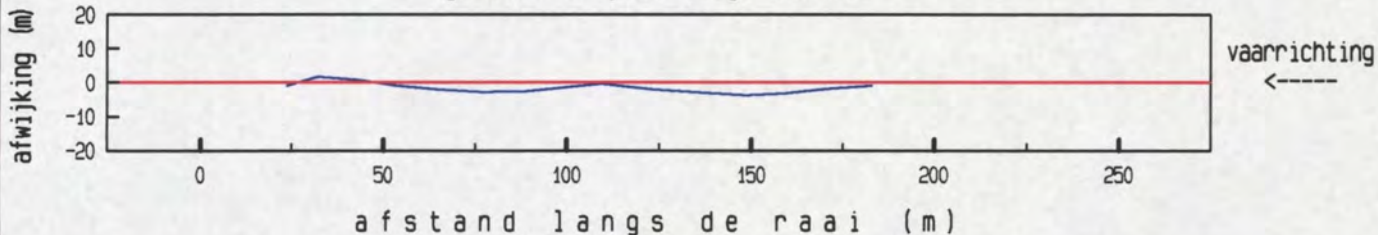
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

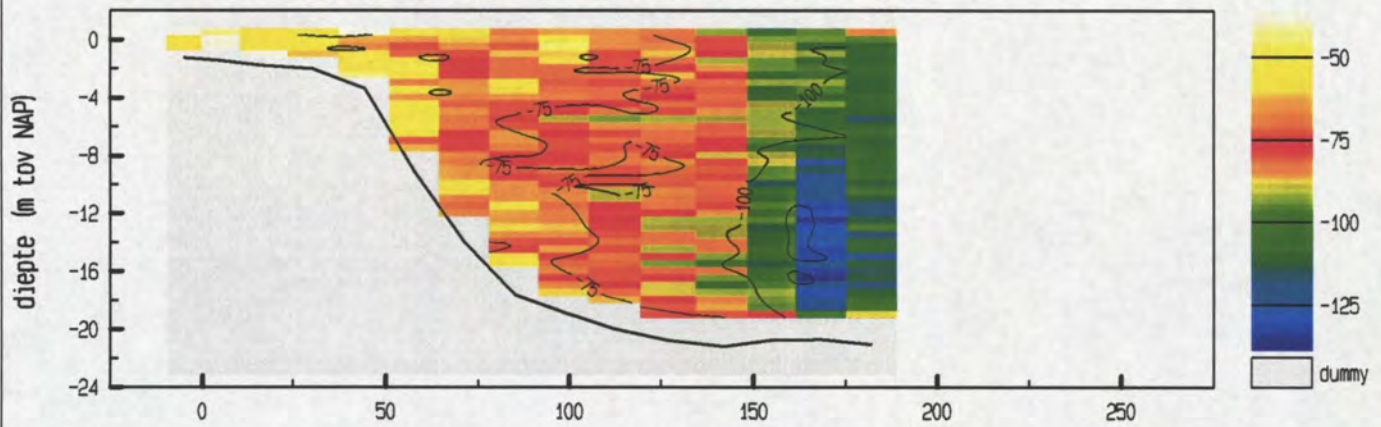


maximum gemiddelde stroom-  
 snelheid in de vertikaal

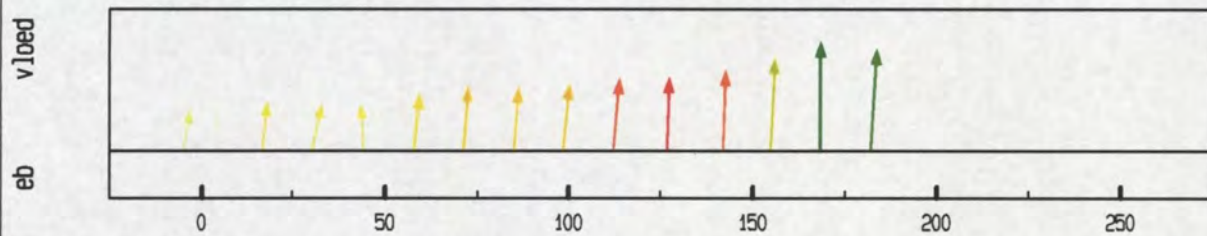
afstand uit nulpunt : 183 m  
 stroomsnelheid : 100 cm/sec  
 stroomrichting : 59 °

doorstroomoppervlak : 2920 m<sup>2</sup>  
 raaidebiet : -2440 m<sup>3</sup>/sec

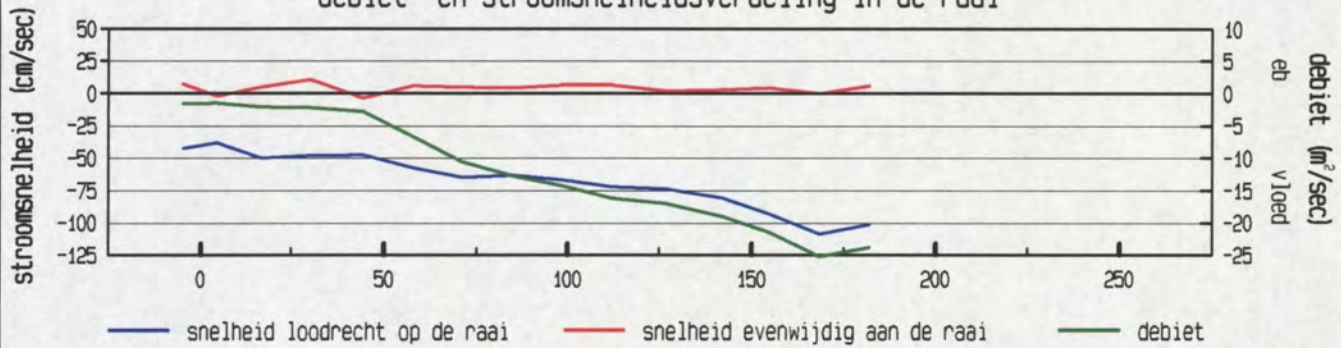
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



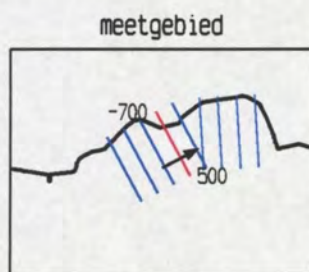
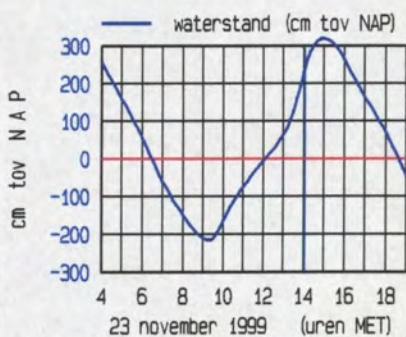
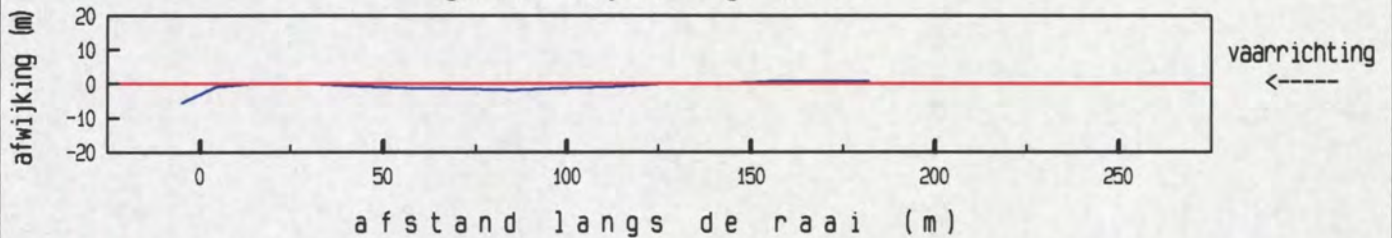
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

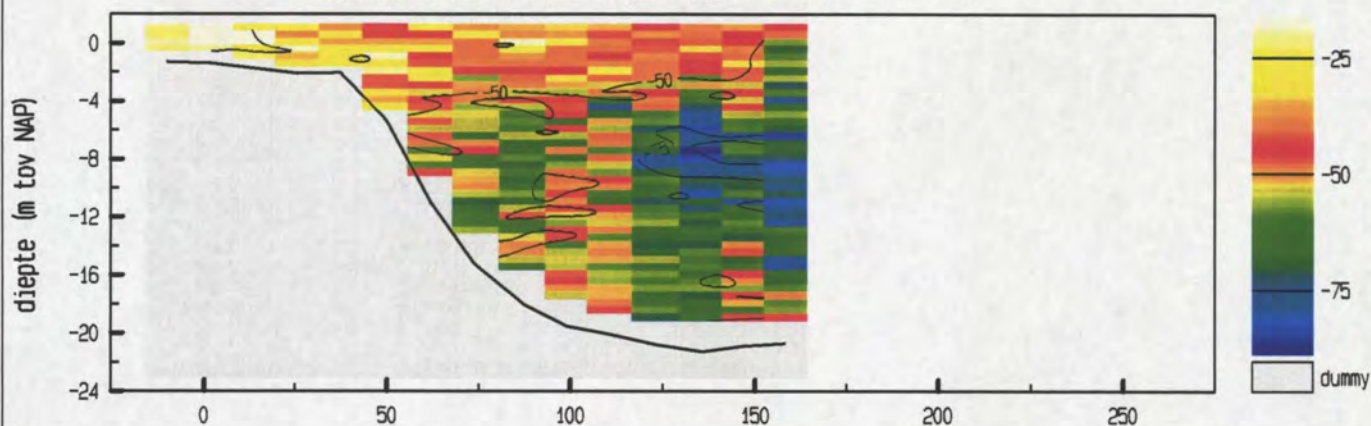


maximum gemiddelde stroom-  
 snelheid in de vertikaal

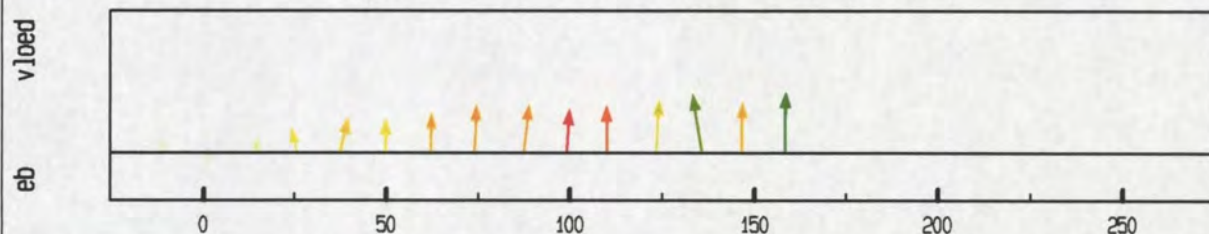
afstand uit nulpunt : 168 m  
 stroomsnelheid : 109 cm/sec  
 stroomrichting : 62°

doorstroomoppervlak : 3148 m²  
 raaidebiet : -2423 m³/sec

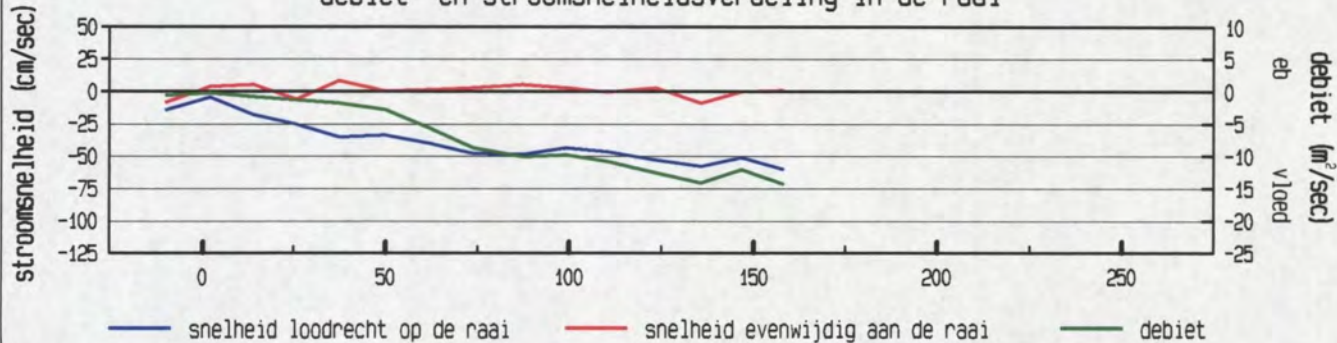
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



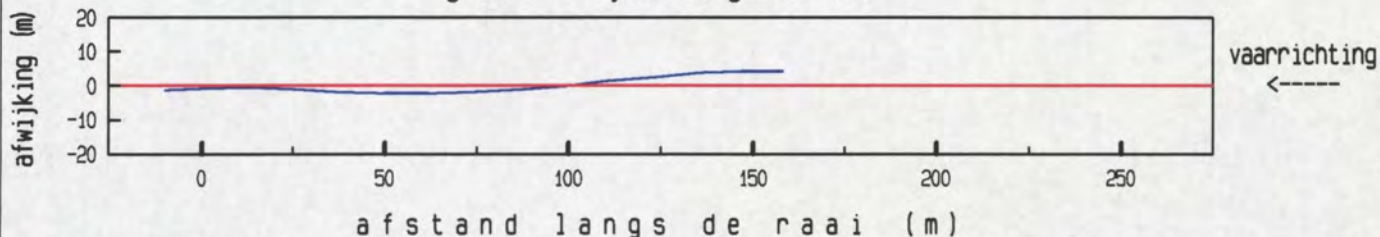
gemiddelde stroomsnelheid in de vertikaal



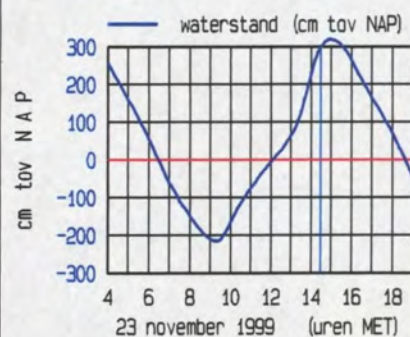
debiet- en stroomsnelheidsverdeling in de raai



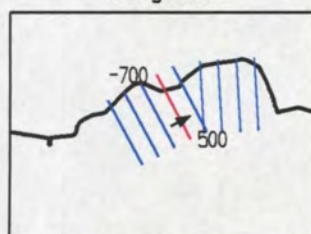
gevaren traject langs de raai



afstand langs de raai (m)



meetgebied

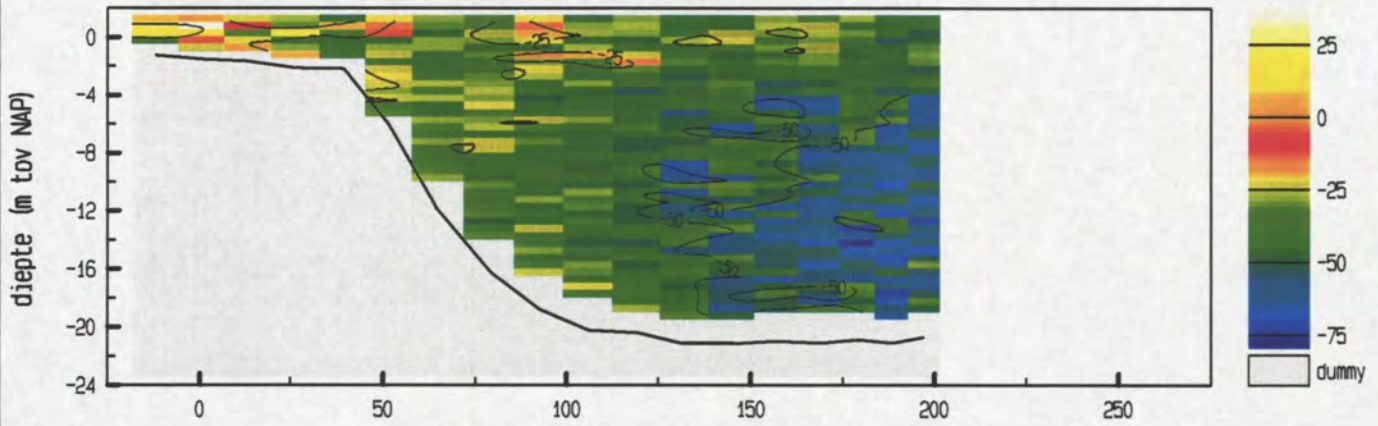


maximum gemiddelde stroom-  
 snelheid in de vertikaal

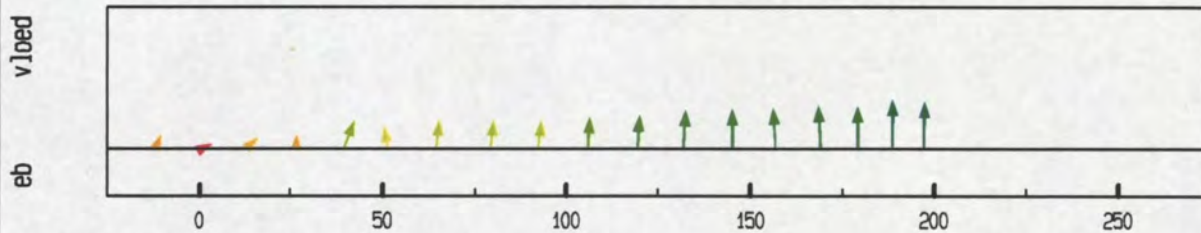
afstand uit nulpunt : 158 m  
 stroomsnelheid : 60 cm/sec  
 stroomrichting : 63°

doorstroomoppervlak : 2715 m²  
 raaidebiet : -1265 m³/sec

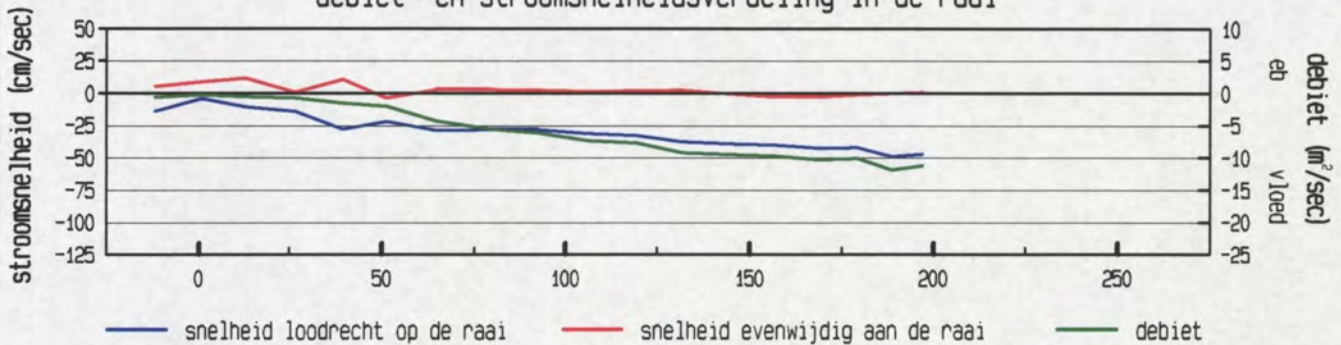
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



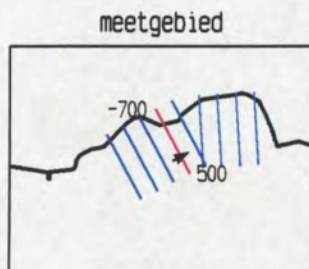
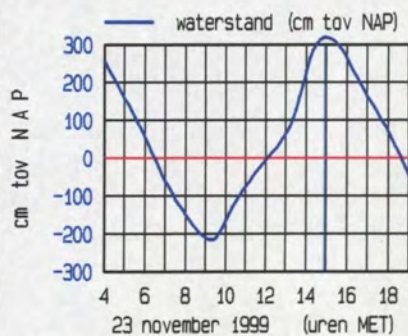
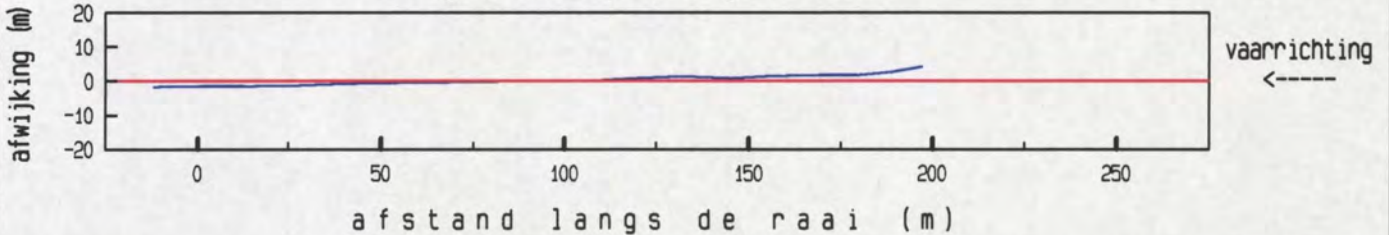
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

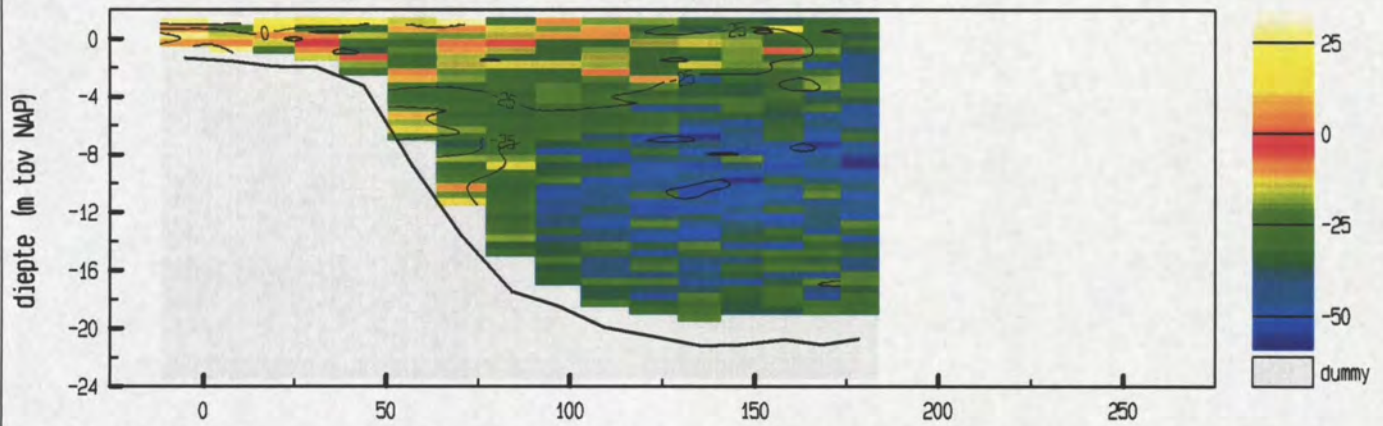


maximum gemiddelde stroom-  
 snelheid in de vertikaal

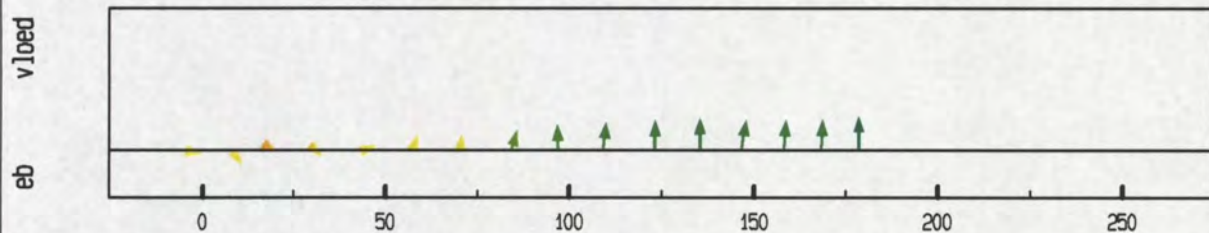
afstand uit nulpunt : 189 m  
 stroomsnelheid : 49 cm/sec  
 stroomrichting : 62 °

doorstroomoppervlak : 3656 m²  
 raaidebiet : -1252 m³/sec

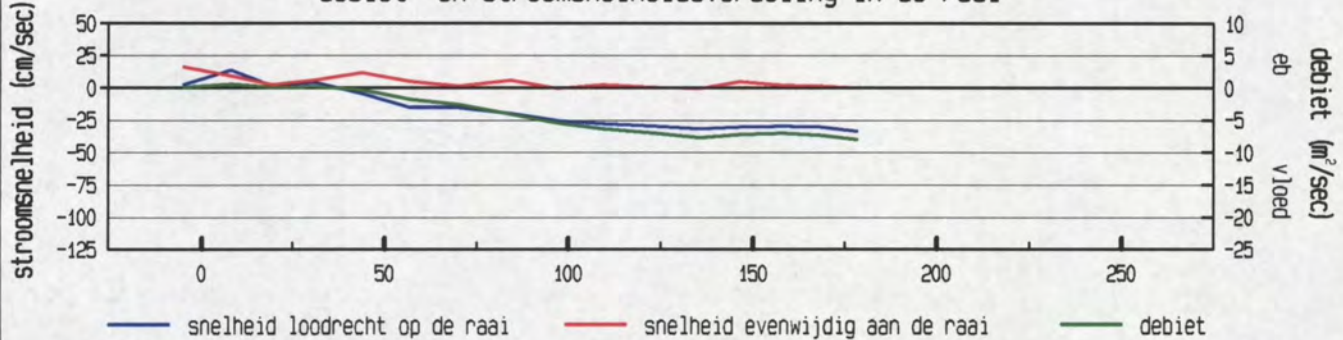
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



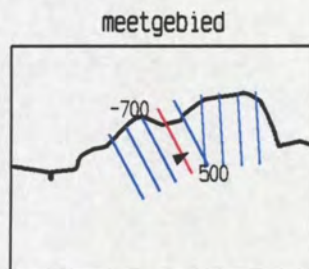
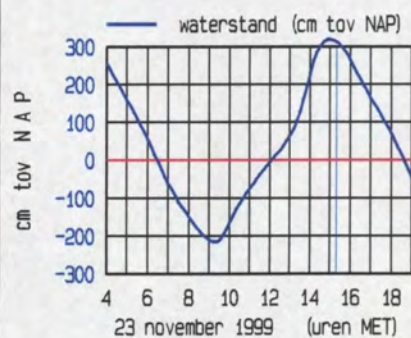
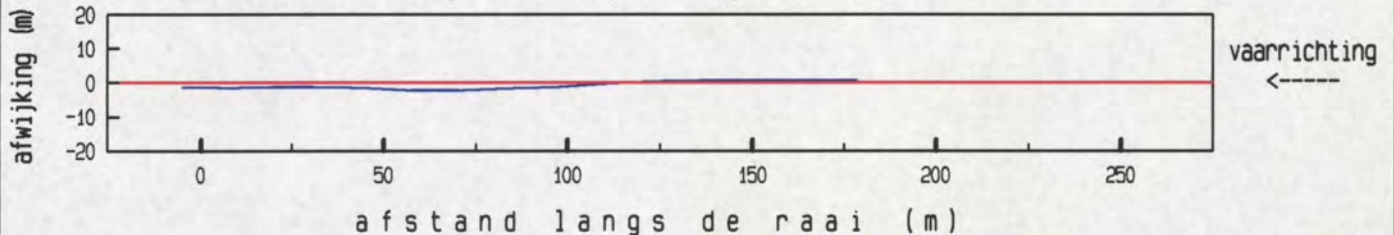
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



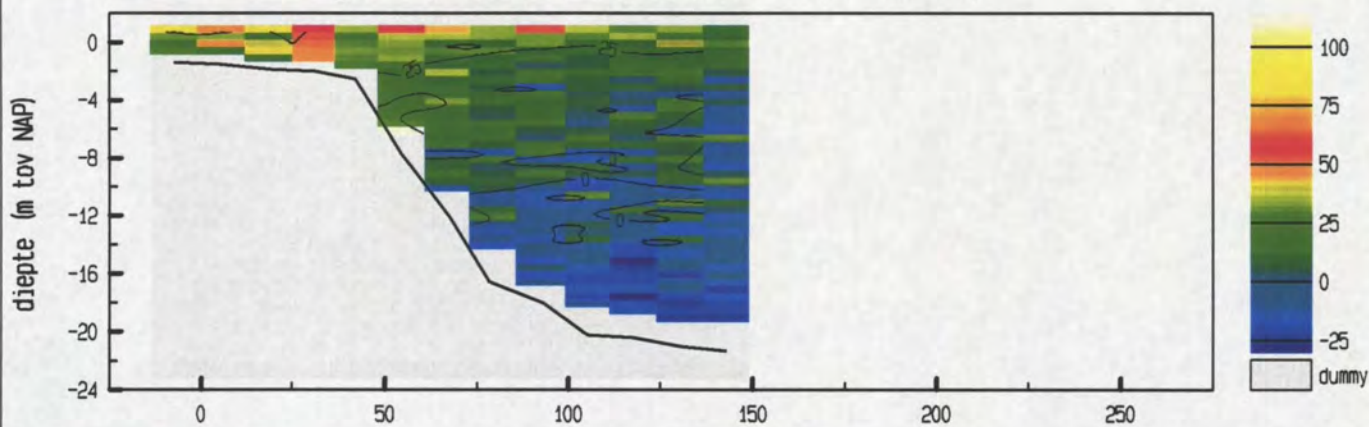
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 179 m  
 stroomsnelheid : 34 cm/sec  
 stroomrichting : 62 °

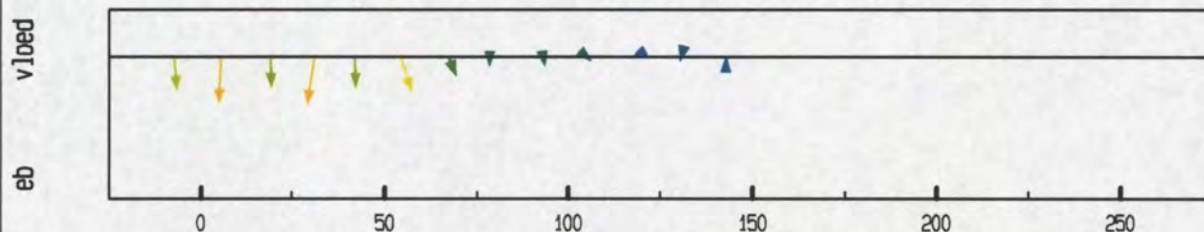
doorstroomoppervlak : 3170 m²  
 raaidebiet : -751 m³/sec



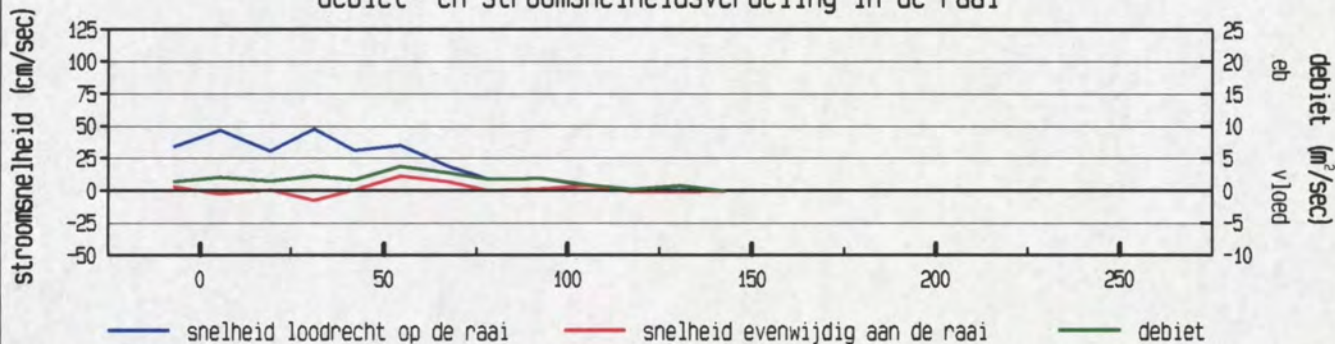
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



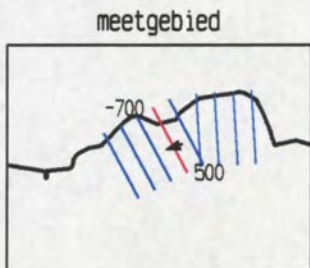
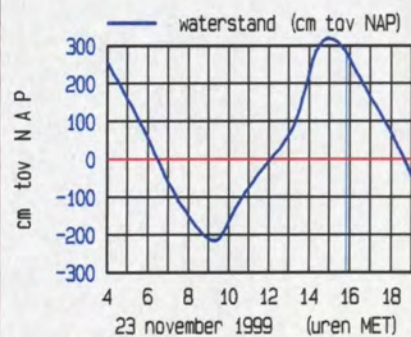
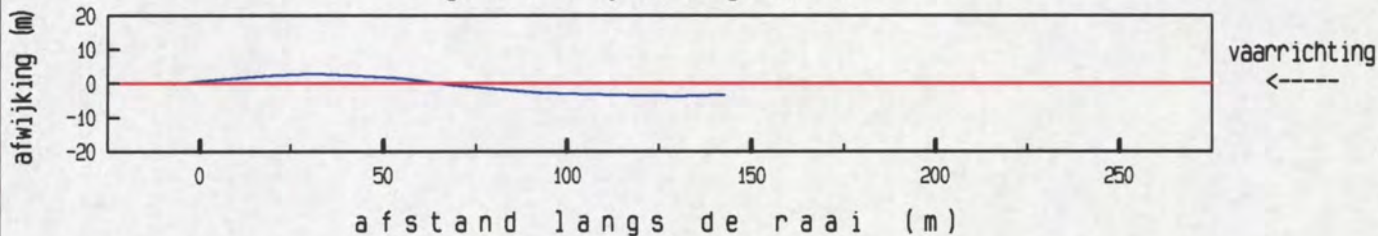
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

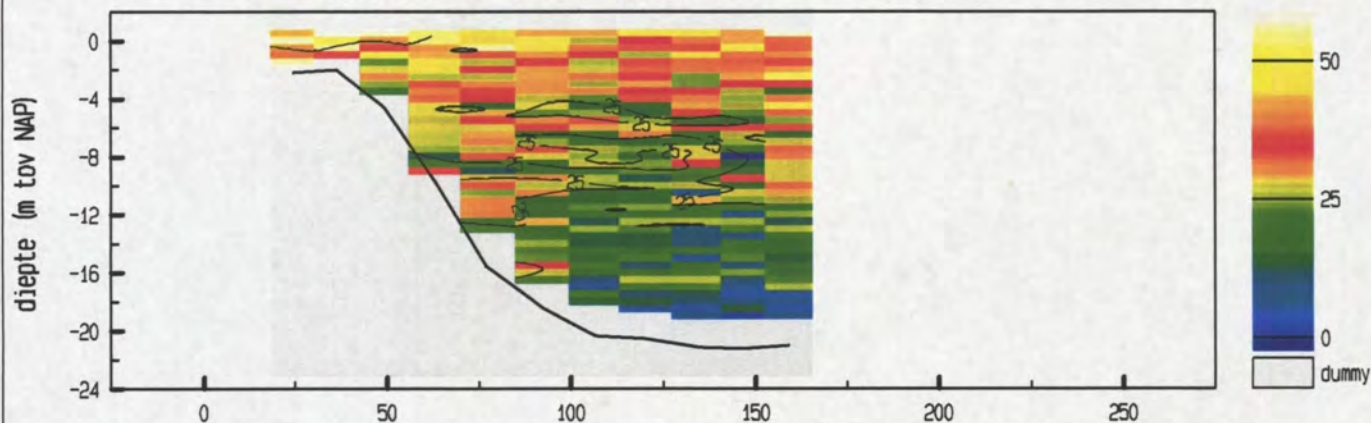


maximum gemiddelde stroom-  
 snelheid in de vertikaal

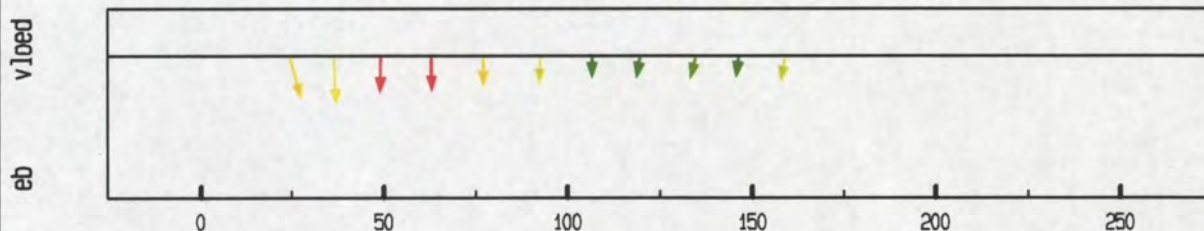
afstand uit nulpunt : 31 m  
 stroomsnelheid : 49 cm/sec  
 stroomrichting : 251°

doorstroomoppervlak : 2303 m²  
 raaidebiet : 258 m³/sec

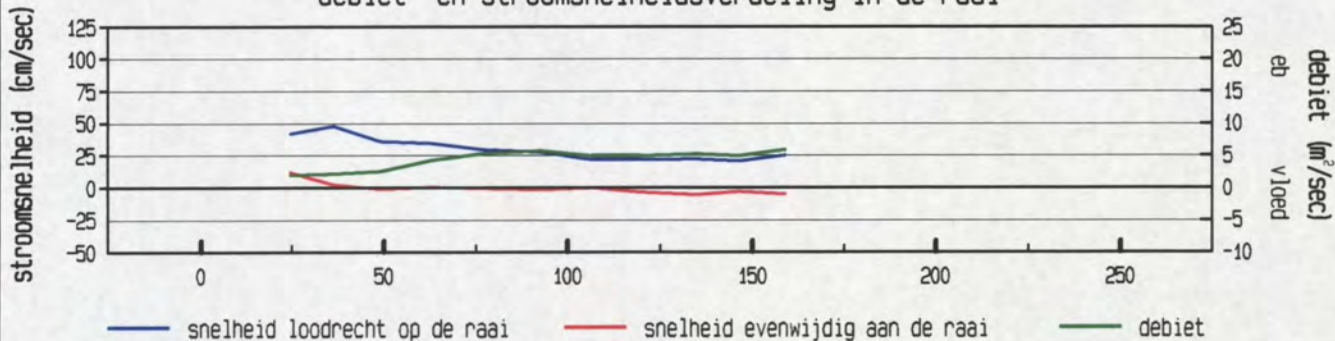
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



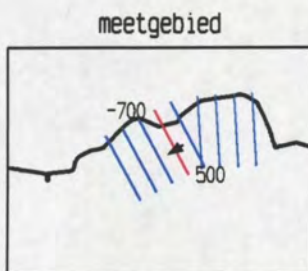
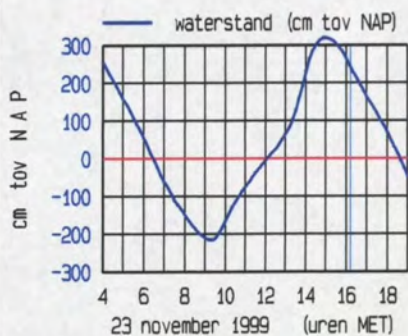
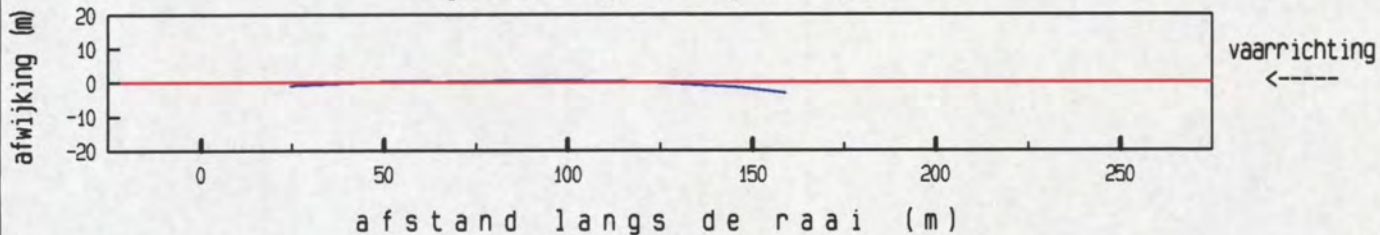
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



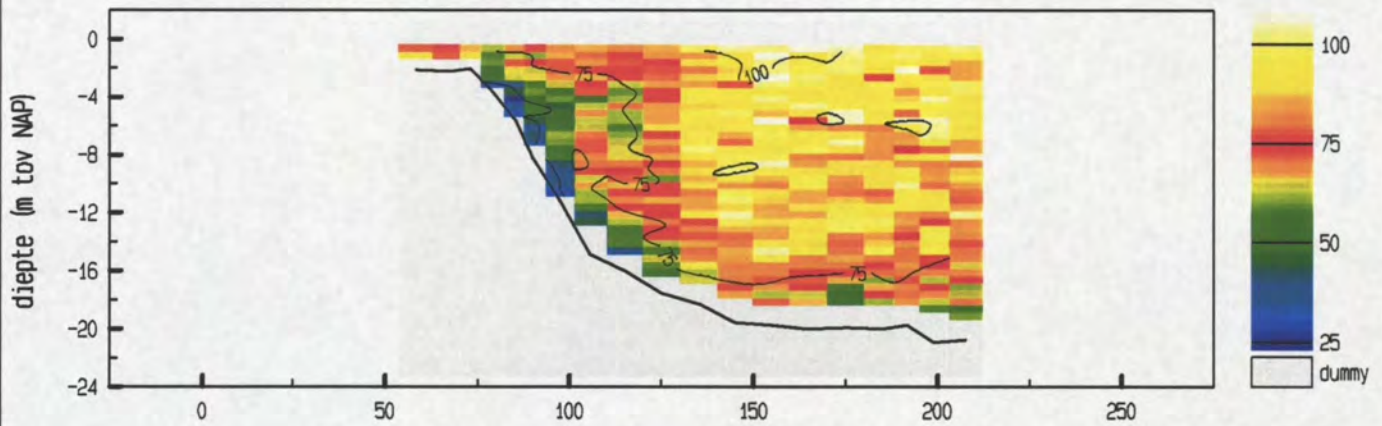
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 36 m  
 stroomsnelheid : 48 cm/sec  
 stroomrichting : 239 °

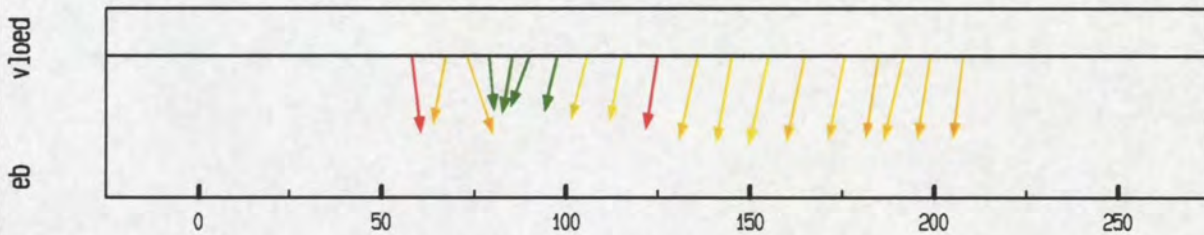
doorstroomoppervlak : 2478 m²  
 raaidebiet : 644 m³/sec

7e. Gemeten gegevens  
Raai zoj 0001.600

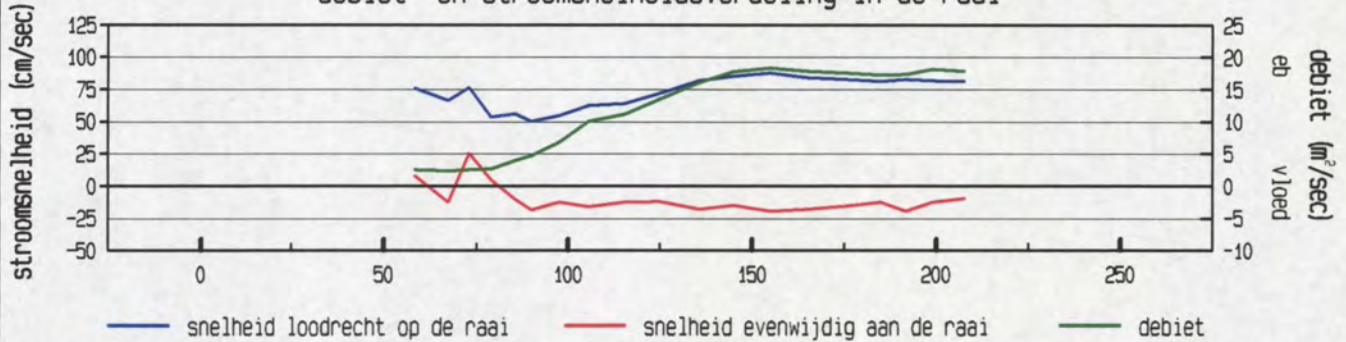
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



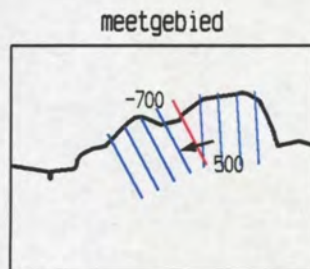
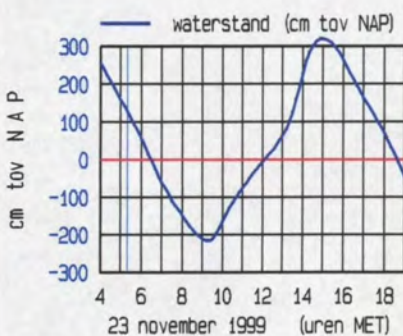
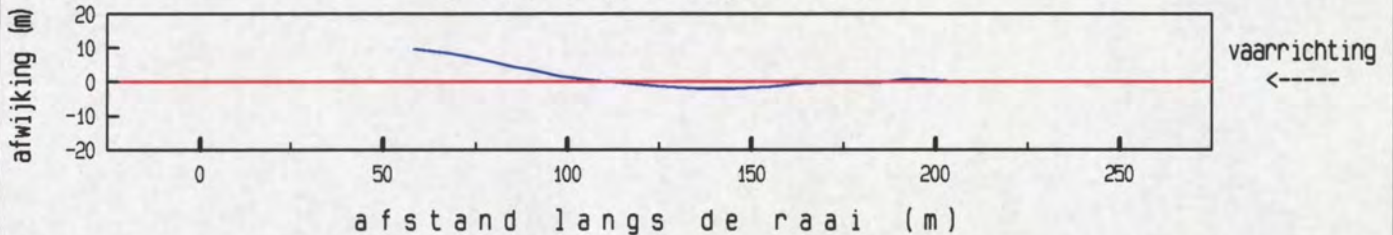
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

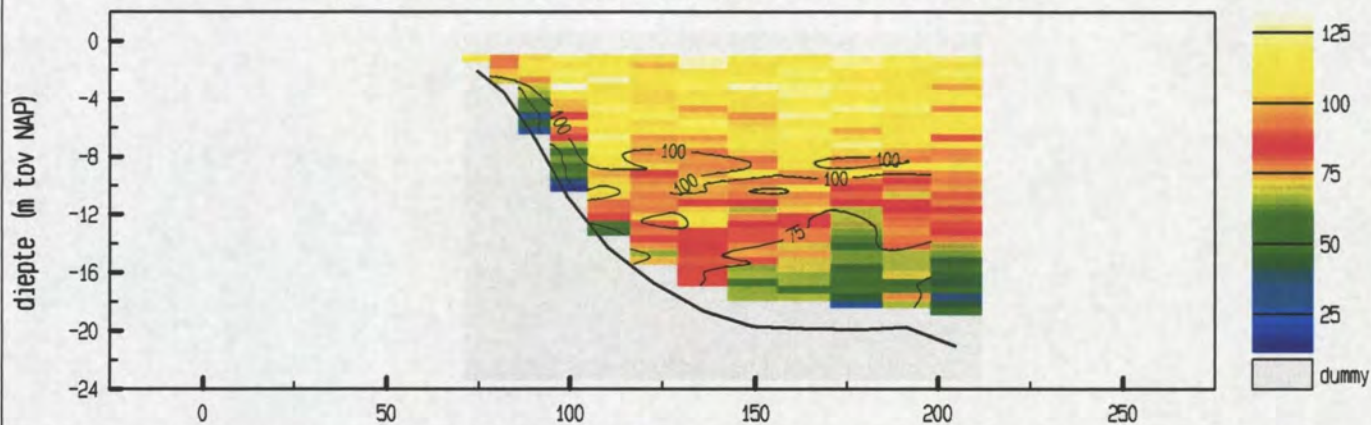


maximum gemiddelde stroom-  
 snelheid in de vertikaal

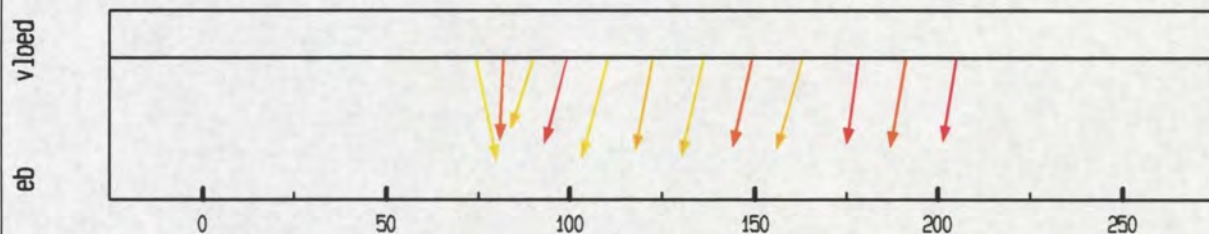
afstand uit nulpunt : 155 m  
 stroomsnelheid : 90 cm/sec  
 stroomrichting : 254 °

doorstroomoppervlak : 2527 m²  
 raaidebiet : 1949 m³/sec

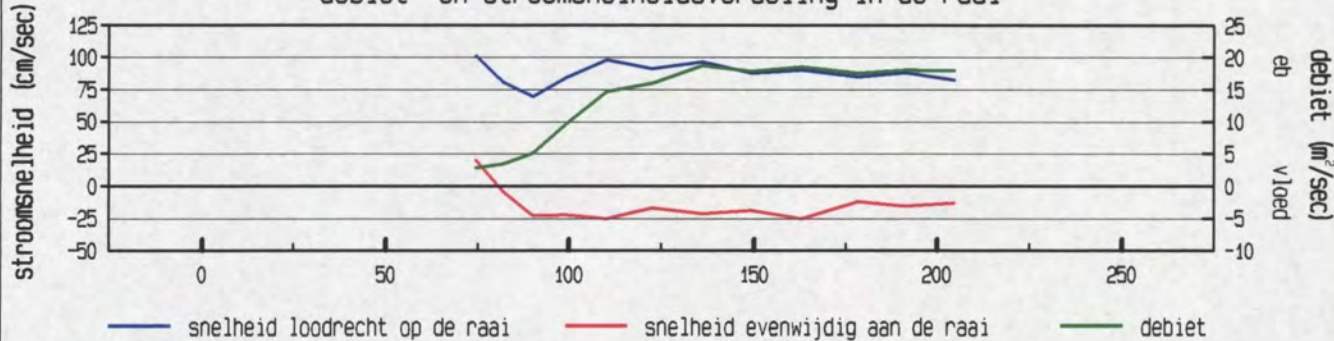
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



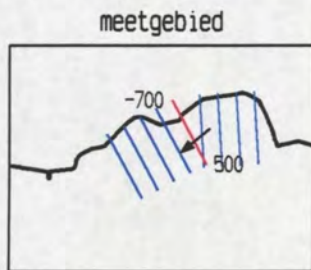
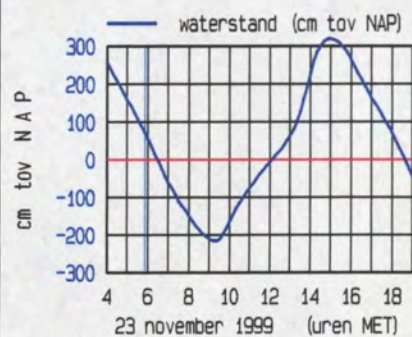
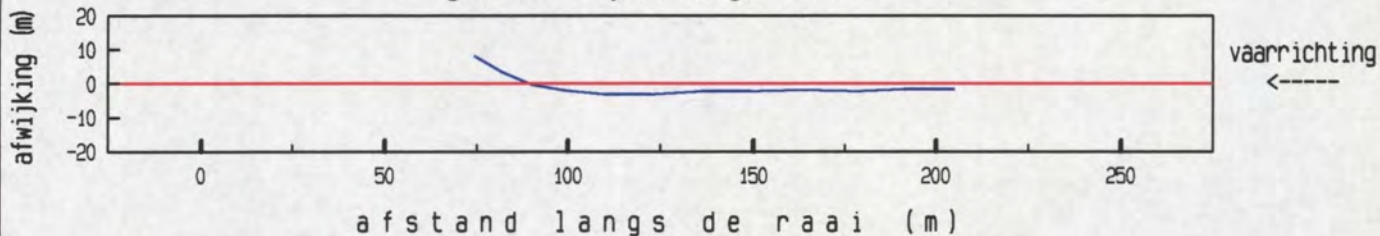
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

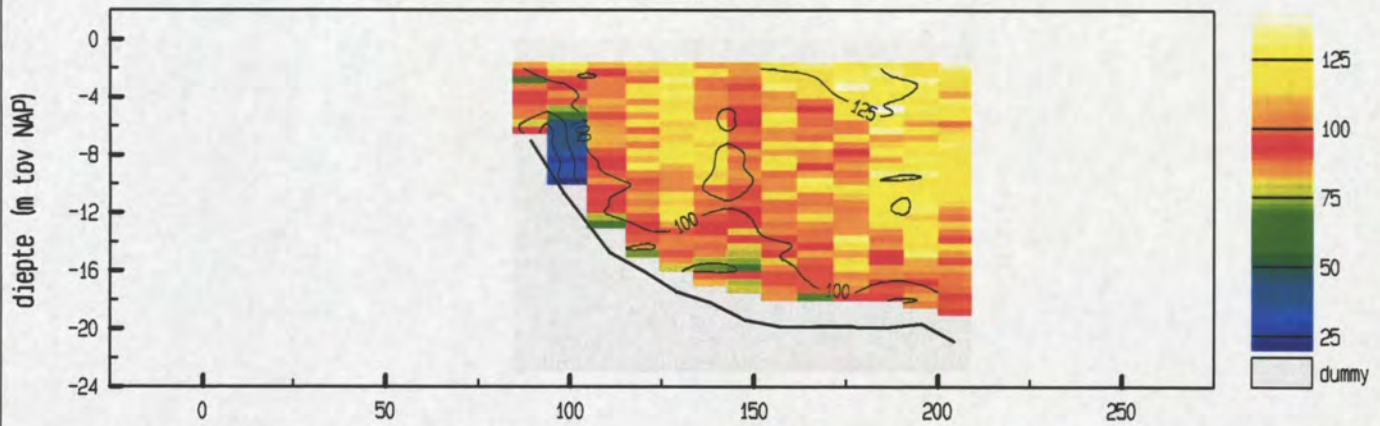


maximum gemiddelde stroom-  
 snelheid in de vertikaal

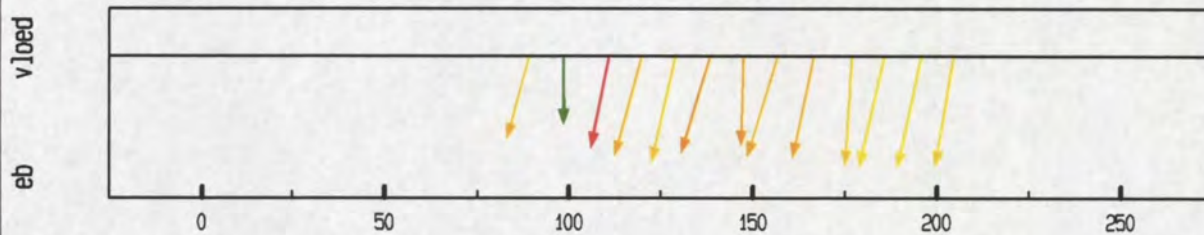
afstand uit nulpunt : 74 m  
 stroomsnelheid : 104 cm/sec  
 stroomrichting : 230 °

doorstroomoppervlak : 2327 m<sup>2</sup>  
 raaidebiet : 2062 m<sup>3</sup>/sec

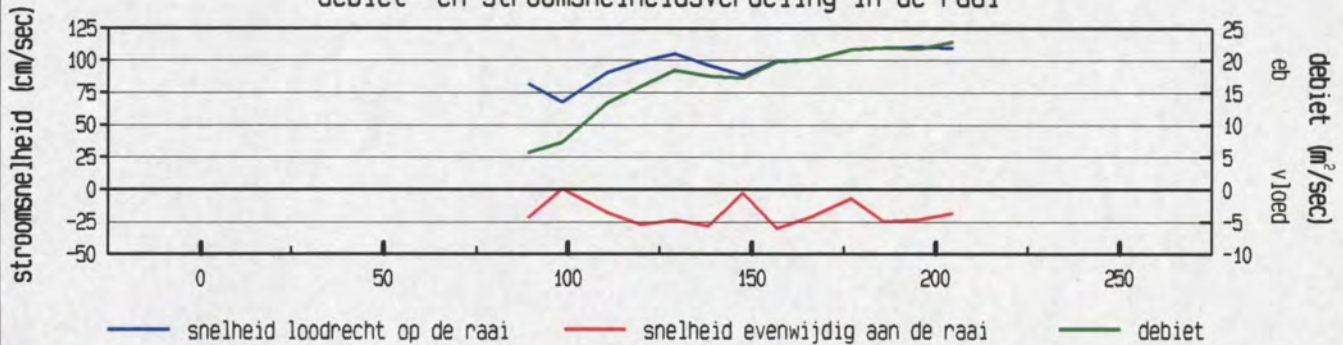
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



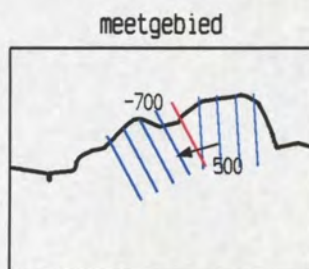
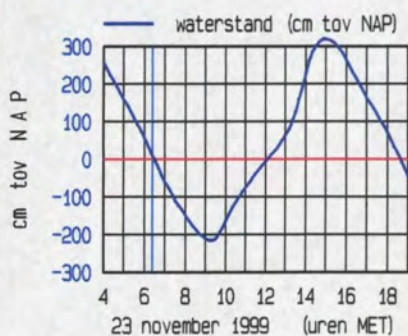
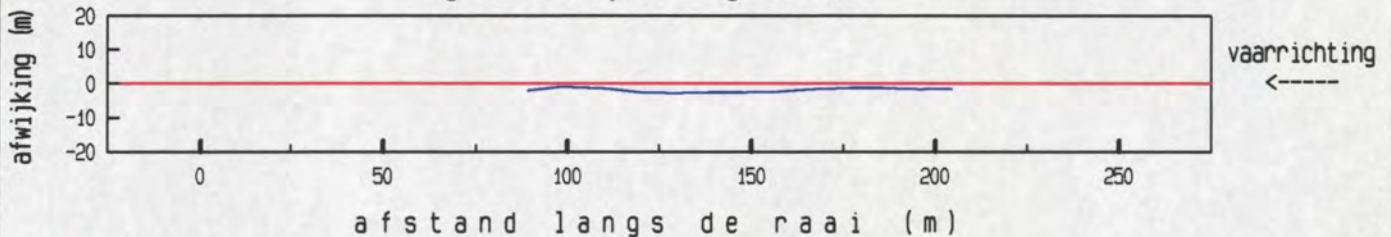
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

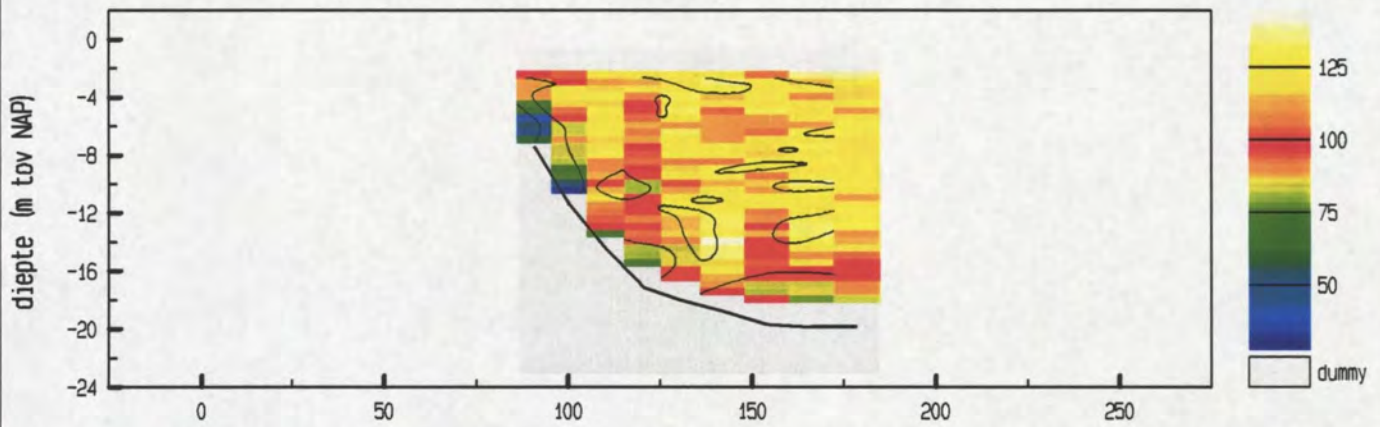


maximum gemiddelde stroom-  
 snelheid in de vertikaal

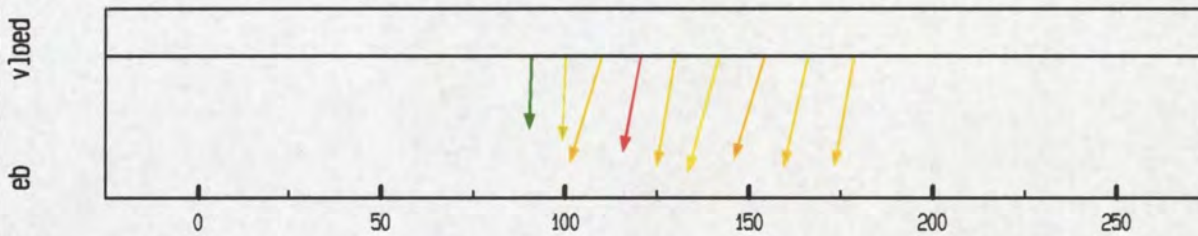
afstand uit nulpunt : 196 m  
 stroomsnelheid : 113 cm/sec  
 stroomrichting : 254 °

doorstroomoppervlak : 2137 m<sup>2</sup>  
 raaidebiet : 2126 m<sup>3</sup>/sec

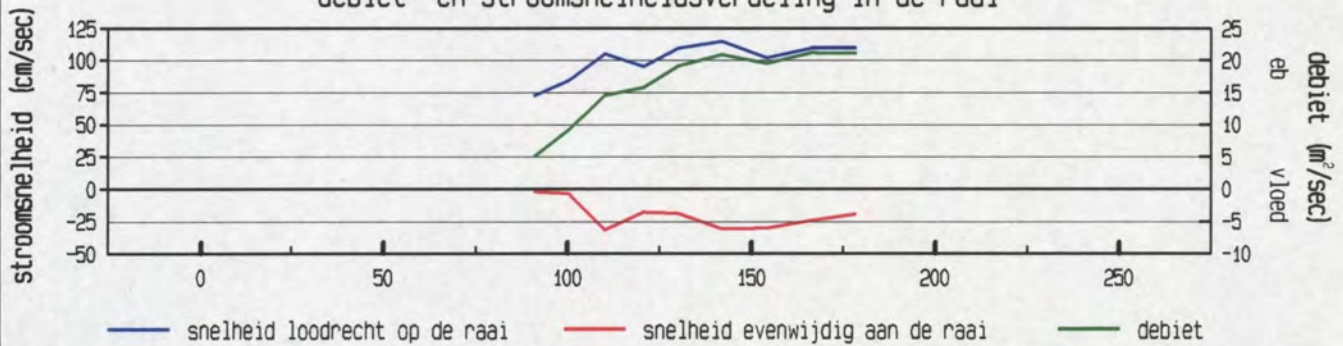
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



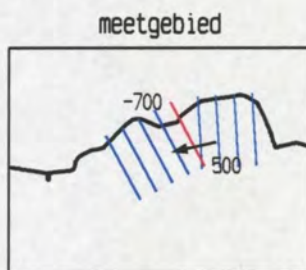
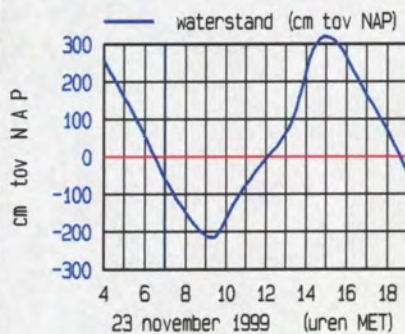
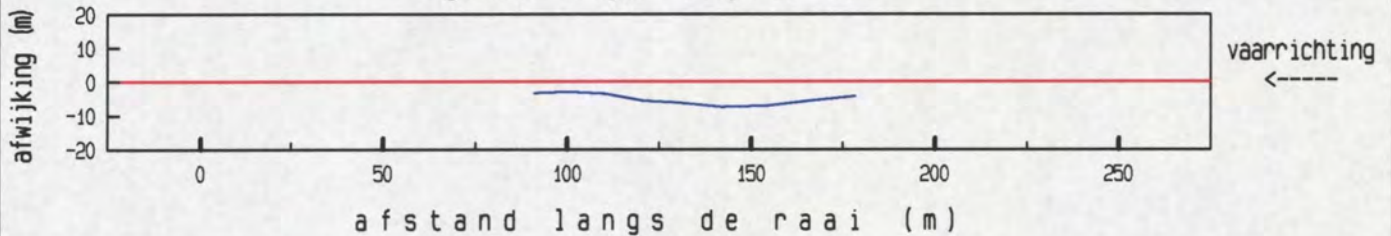
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaar traject langs de raai

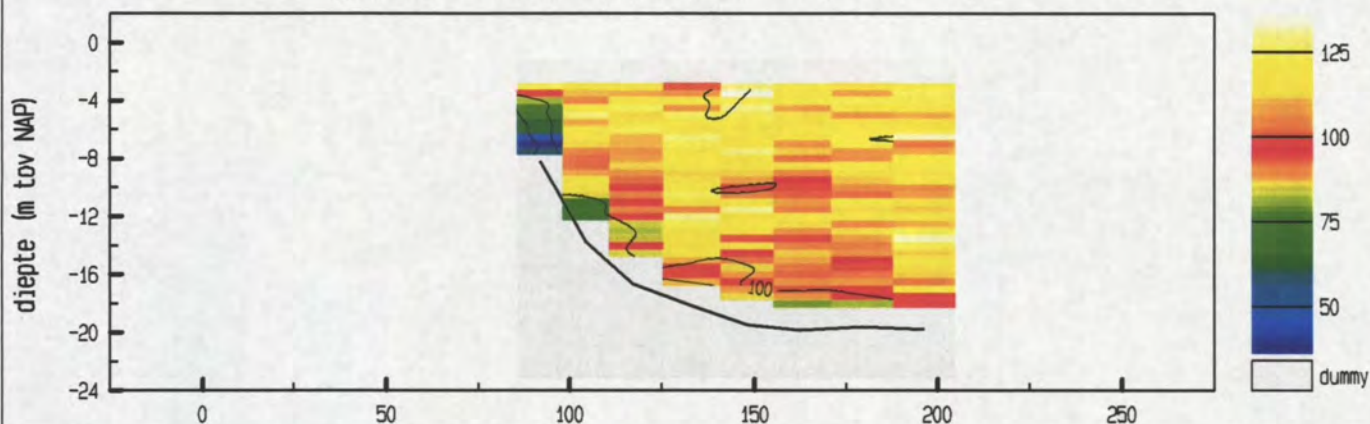


maximum gemiddelde stroom-  
 snelheid in de vertikaal

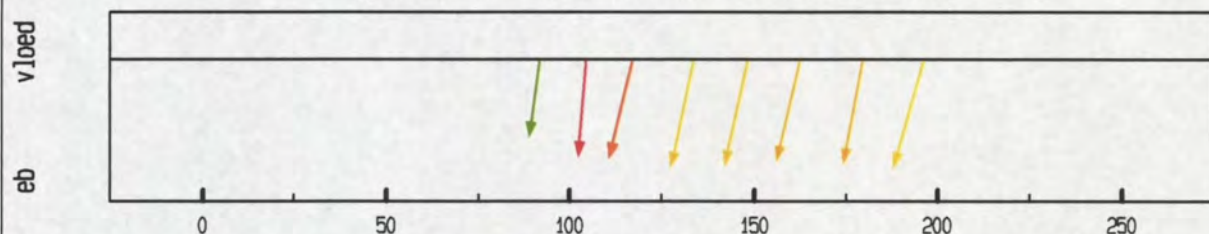
afstand uit nulpunt : 142 m  
 stroomsnelheid : 119 cm/sec  
 stroomrichting : 257 °

doorstroomoppervlak : 1589 m²  
 raaidebiet : 1656 m³/sec

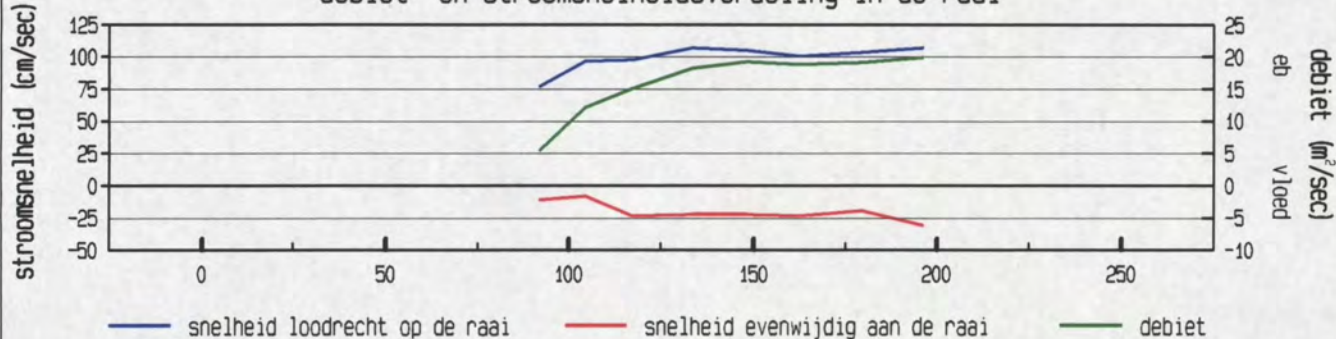
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



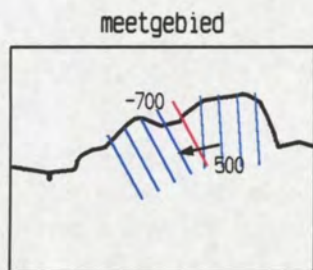
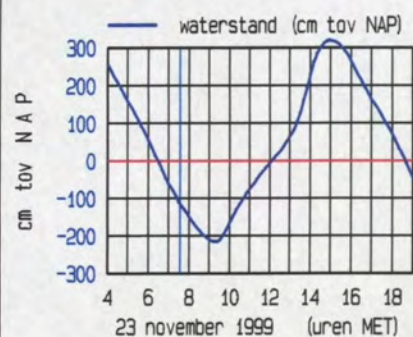
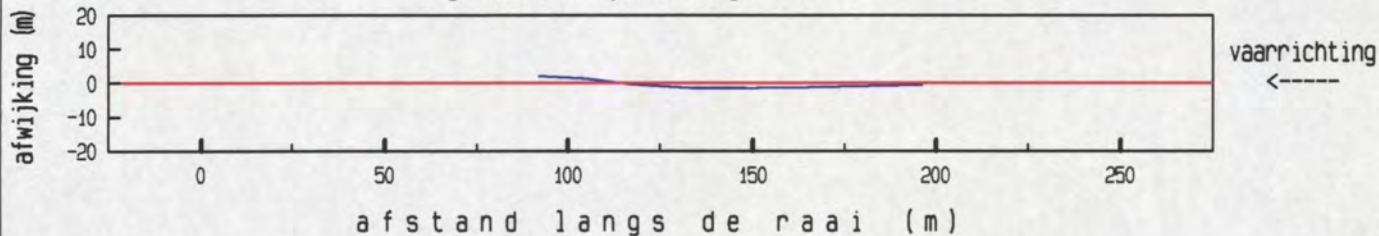
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



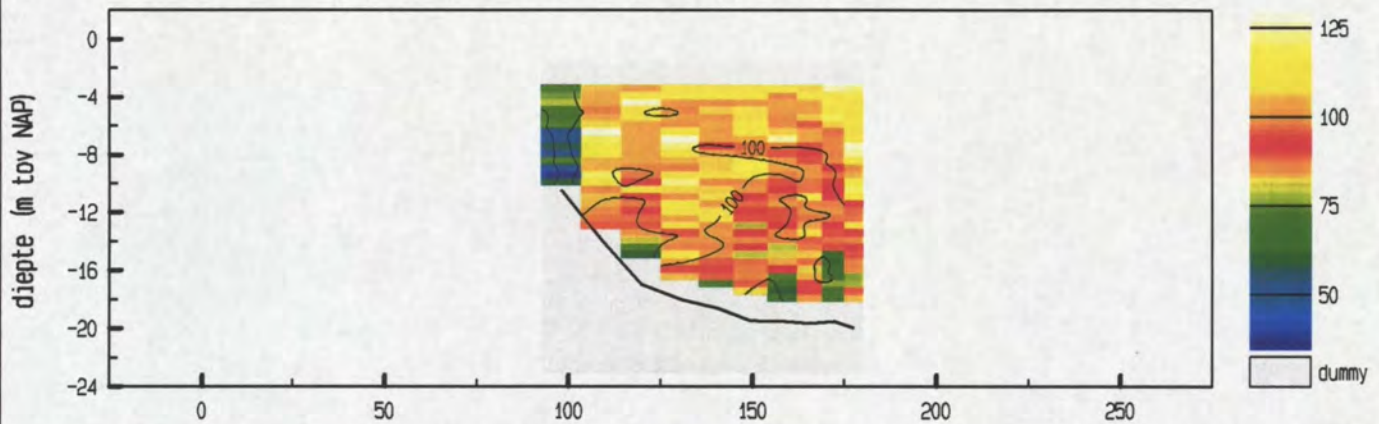
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 196 m  
 stroomsnelheid : 111 cm/sec  
 stroomrichting : 258 °

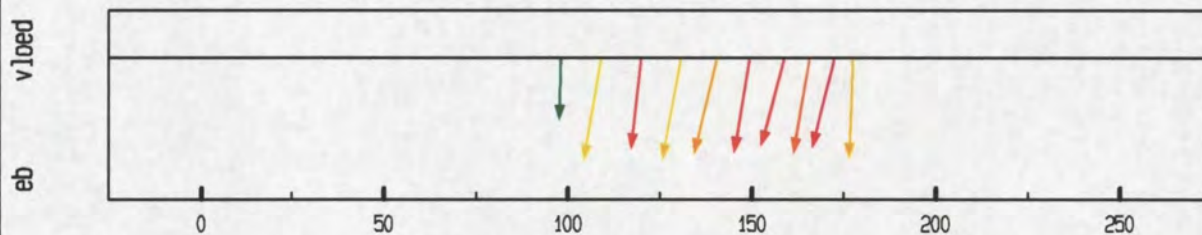
doorstroomoppervlak : 1921 m²  
 raaidebiet : 1956 m³/sec



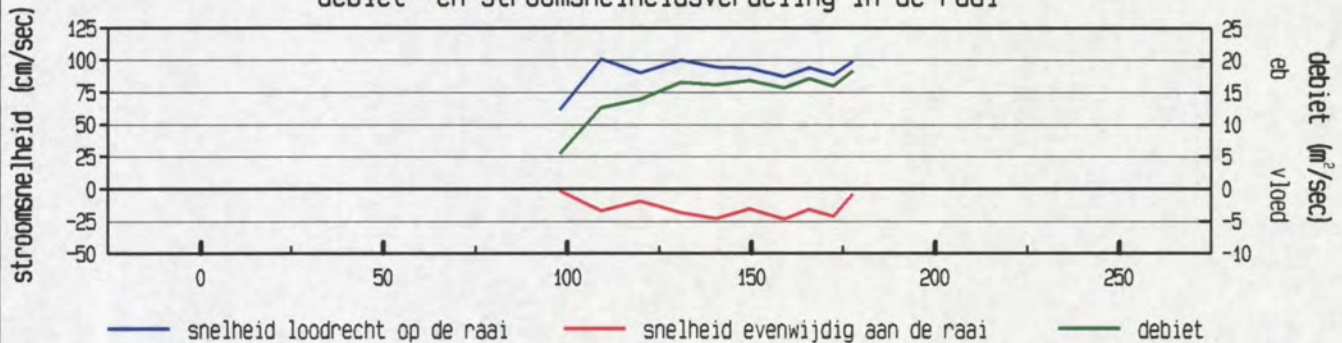
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



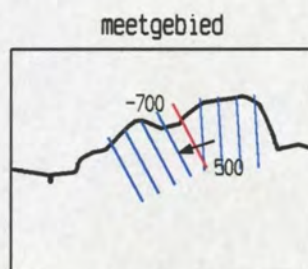
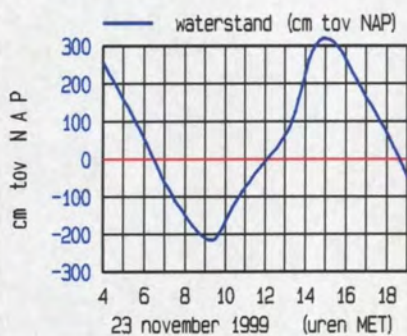
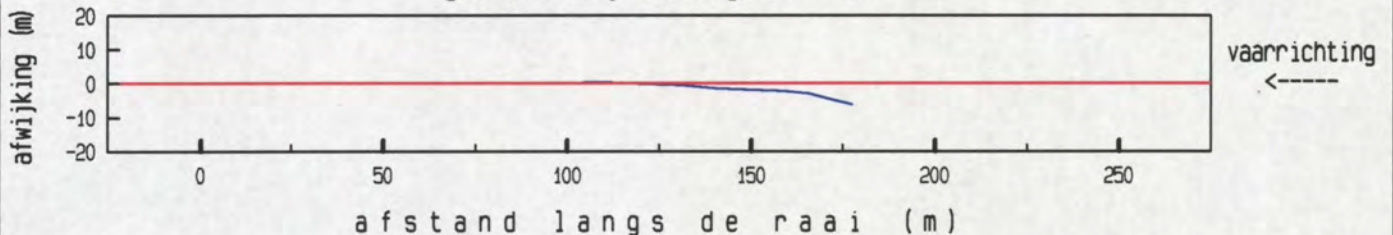
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

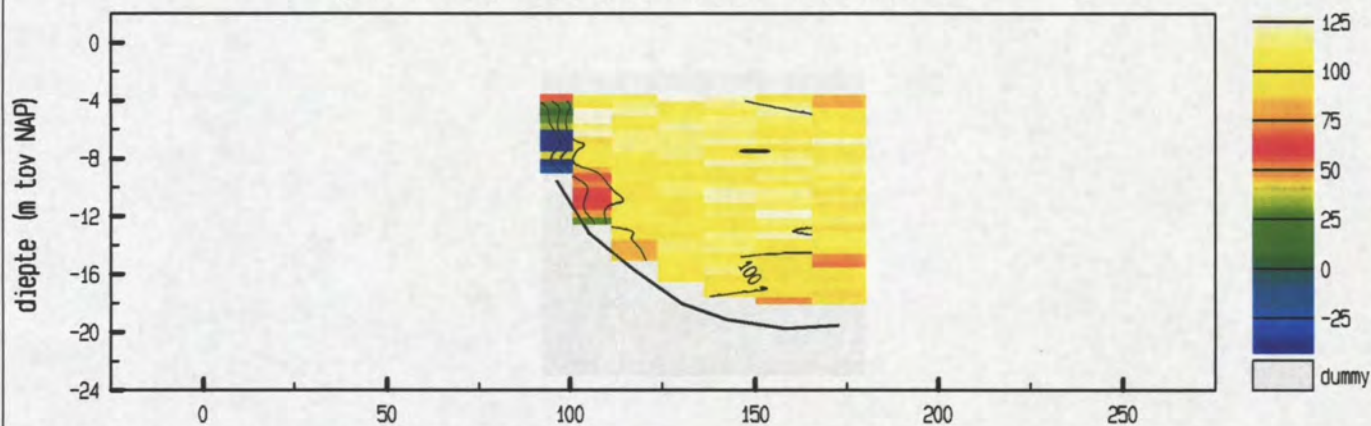


maximum gemiddelde stroom-  
 snelheid in de vertikaal

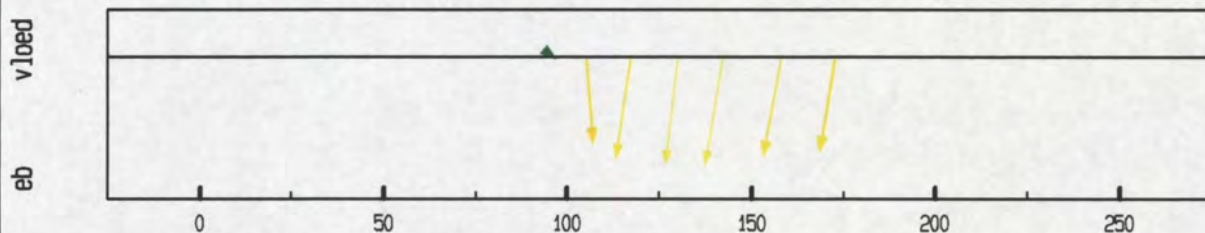
afstand uit nulpunt : 109 m  
 stroomsnelheid : 103 cm/sec  
 stroomrichting : 251°

doorstroomoppervlak : 1369 m²  
 raaidebiet : 1261 m³/sec

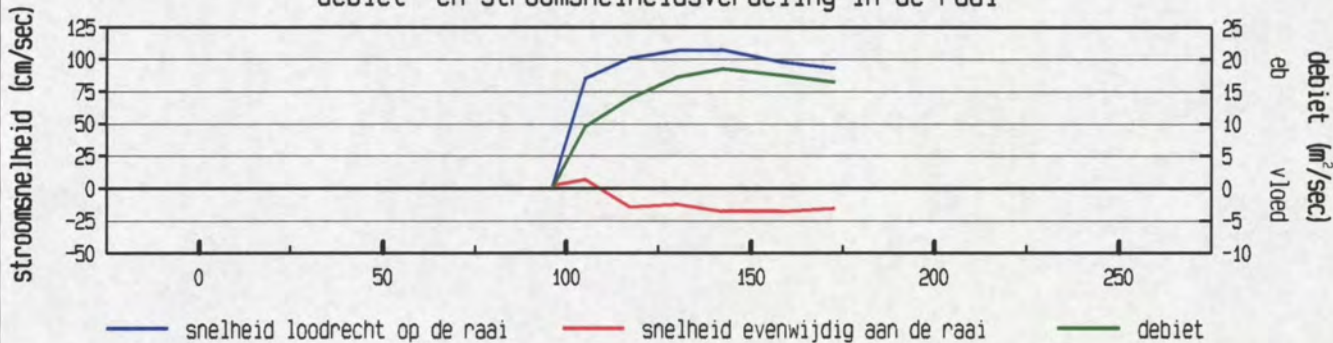
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



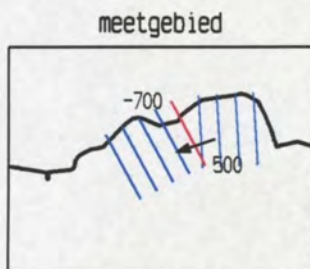
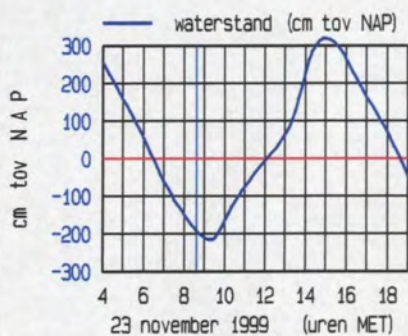
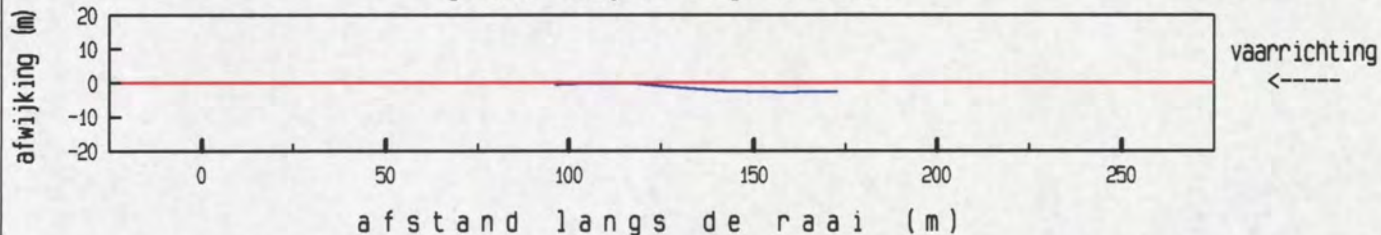
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

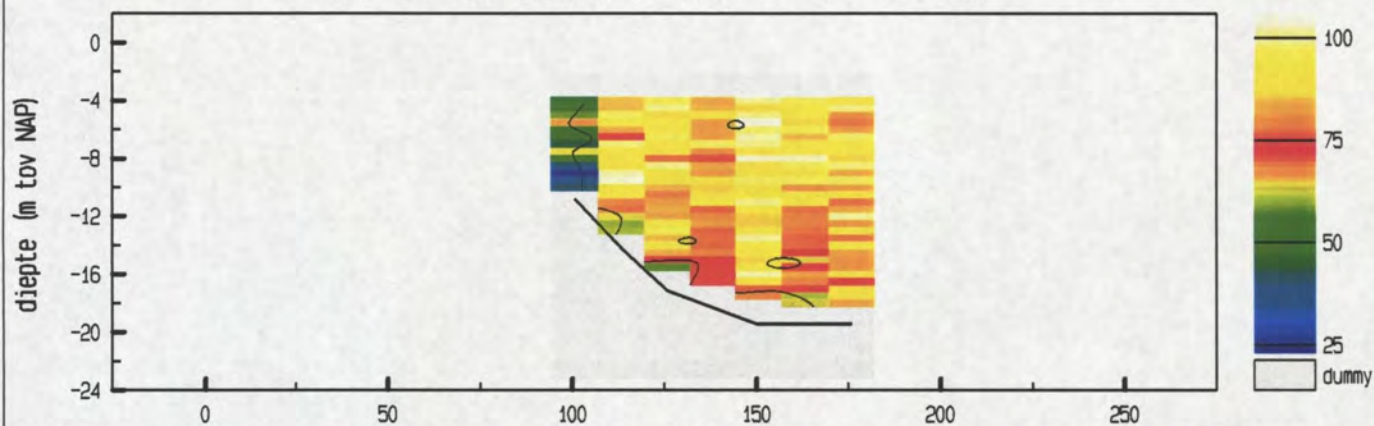


maximum gemiddelde stroom-  
 snelheid in de vertikaal

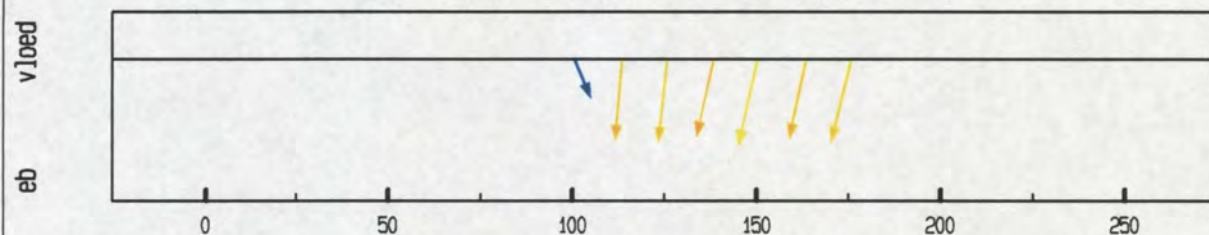
afstand uit nulpunt : 142 m  
 stroomsnelheid : 109 cm/sec  
 stroomrichting : 251°

doorstroomoppervlak : 1330 m²  
 raaidebiet : 1259 m³/sec

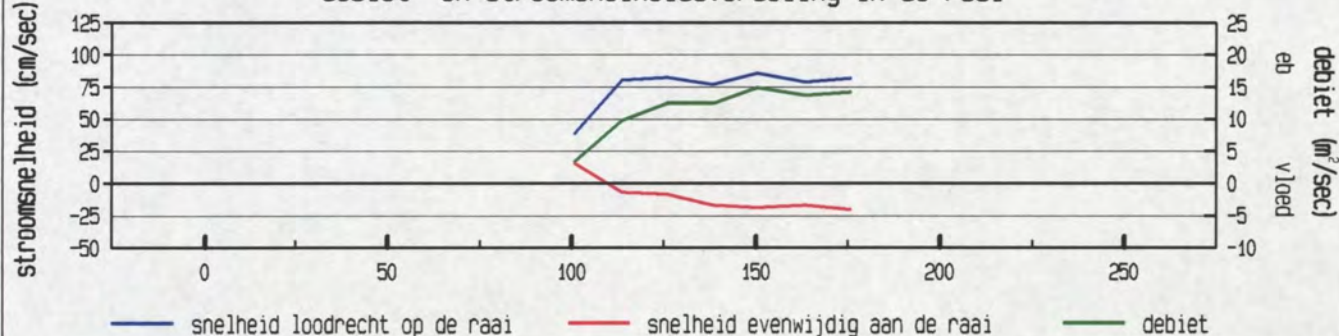
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



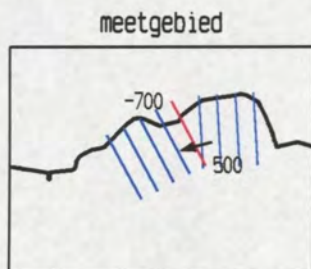
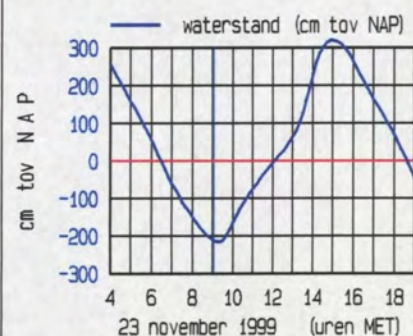
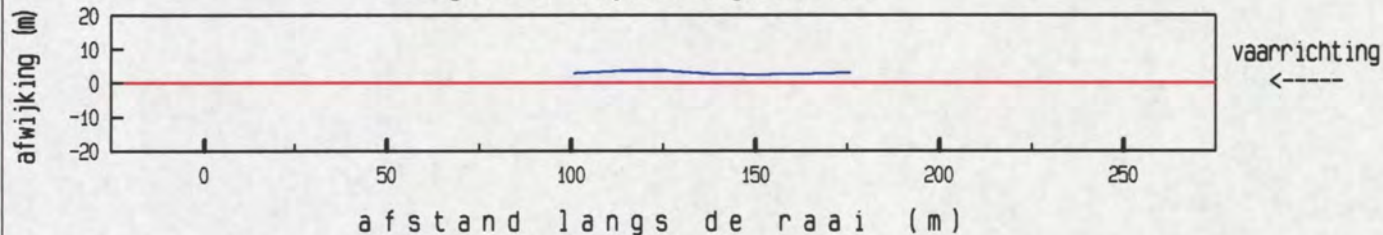
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

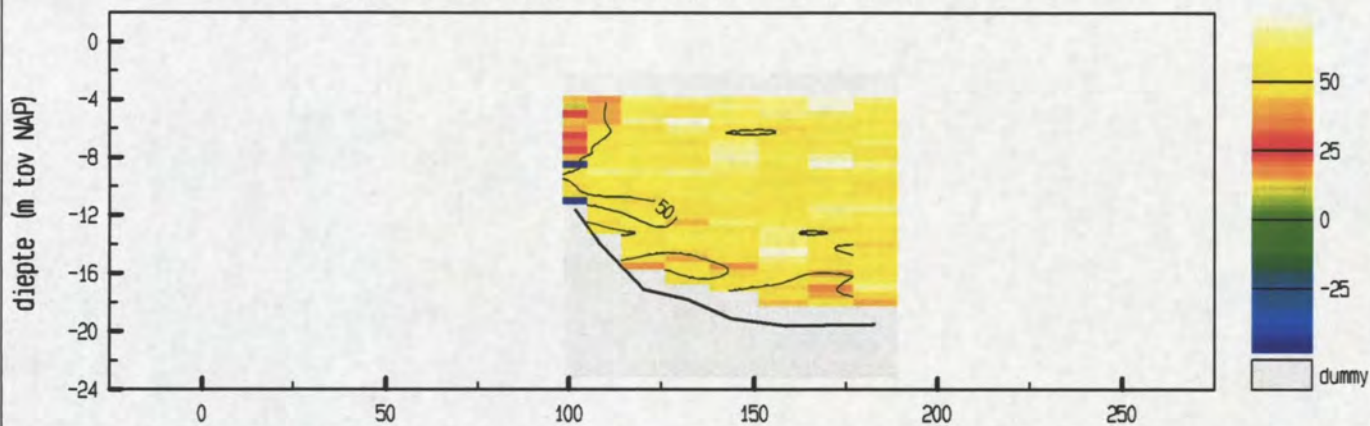


maximum gemiddelde stroom-  
 snelheid in de vertikaal

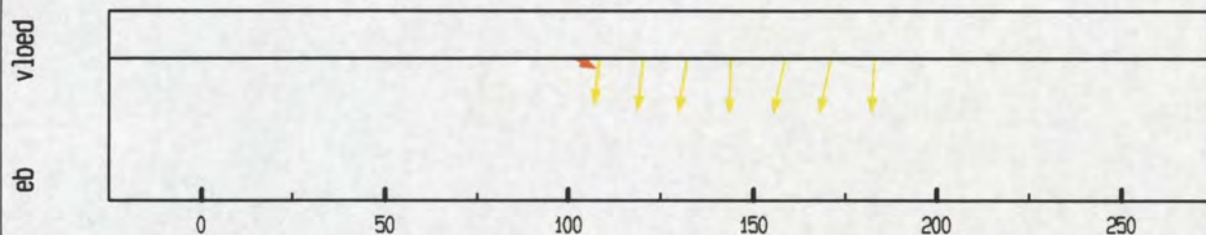
afstand uit nulpunt : 150 m  
 stroomsnelheid : 88 cm/sec  
 stroomrichting : 254 °

doorstroomoppervlak : 1306 m<sup>2</sup>  
 raaidebiet : 1012 m<sup>3</sup>/sec

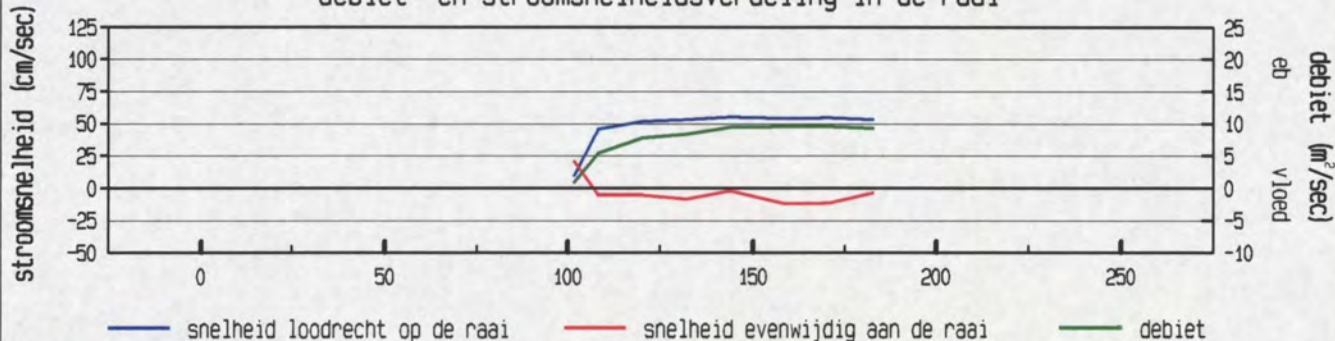
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



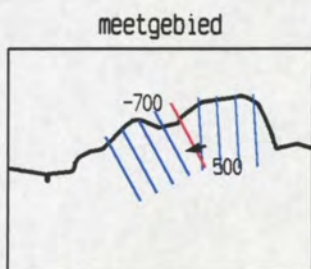
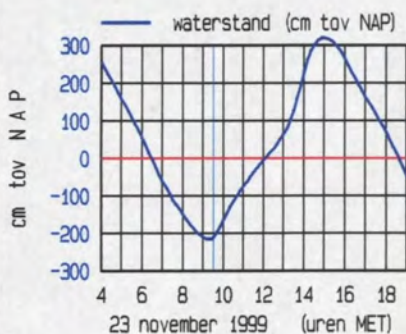
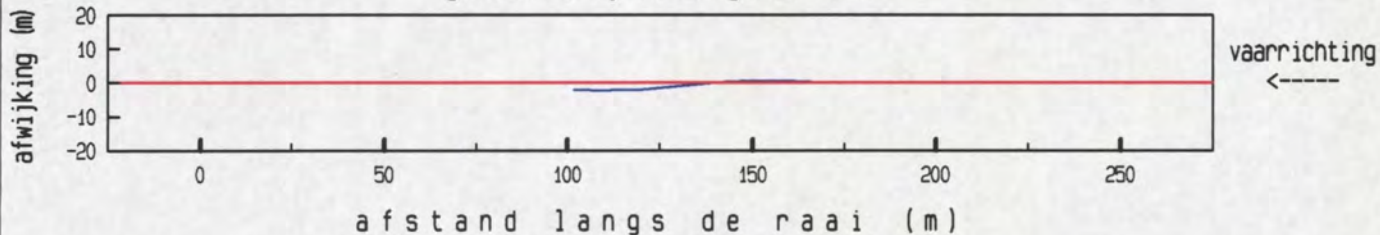
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

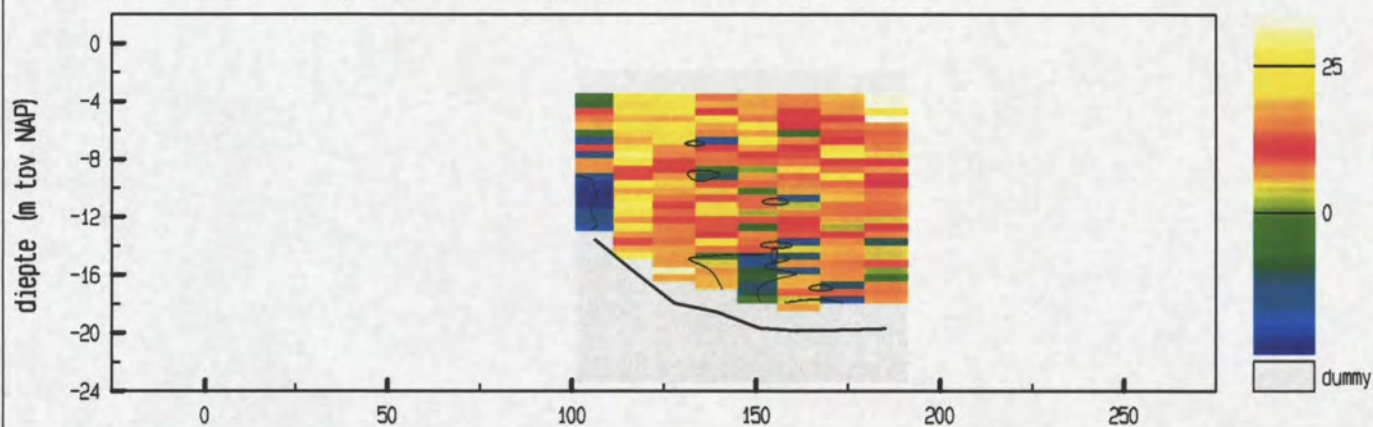


maximum gemiddelde stroom-  
 snelheid in de vertikaal

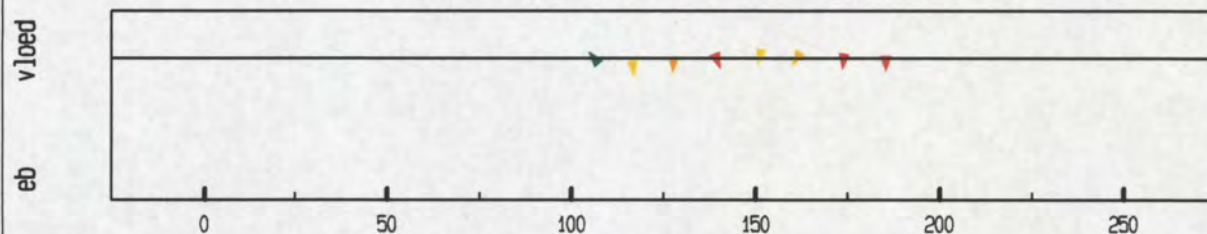
afstand uit nulpunt : 159 m  
 stroomsnelheid : 56 cm/sec  
 stroomrichting : 254 °

doorstroomoppervlak : 1421 m²  
 raaidebiet : 728 m³/sec

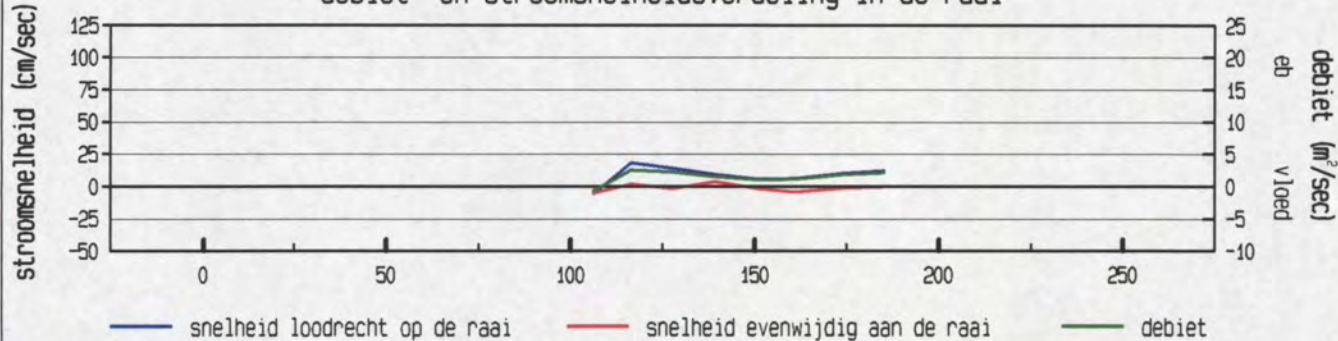
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



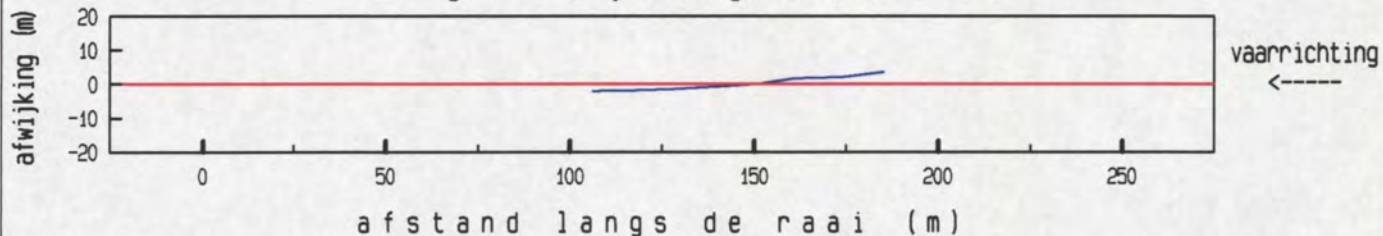
gemiddelde stroomsnelheid in de vertikaal



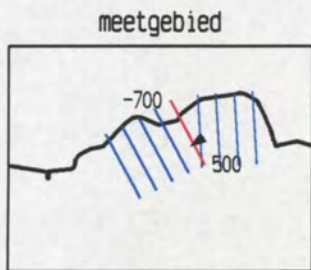
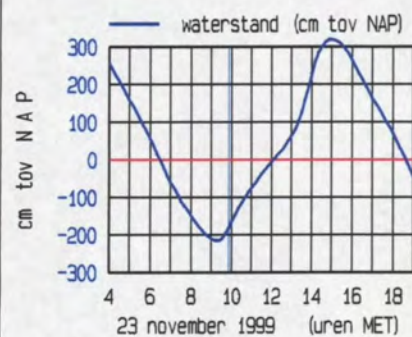
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)

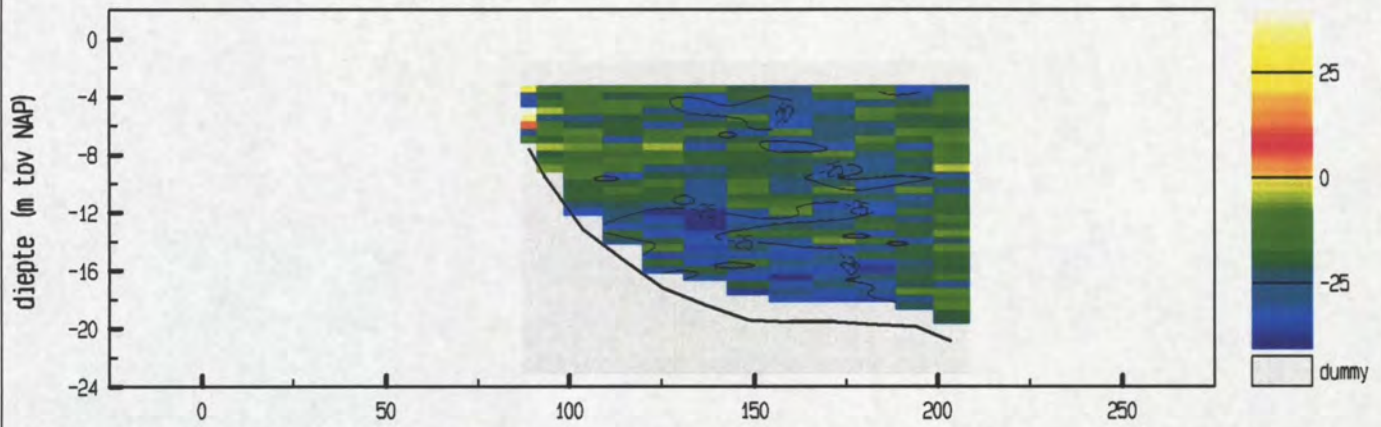


maximum gemiddelde stroom-  
 snelheid in de vertikaal

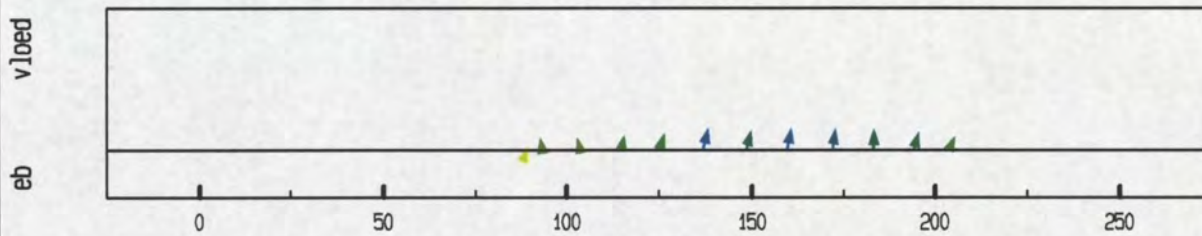
afstand uit nulpunt : 116 m  
 stroomsnelheid : 18 cm/sec  
 stroomrichting : 236 °

doorstroomoppervlak : 1475 m<sup>2</sup>  
 raaidebiet : 135 m<sup>3</sup>/sec

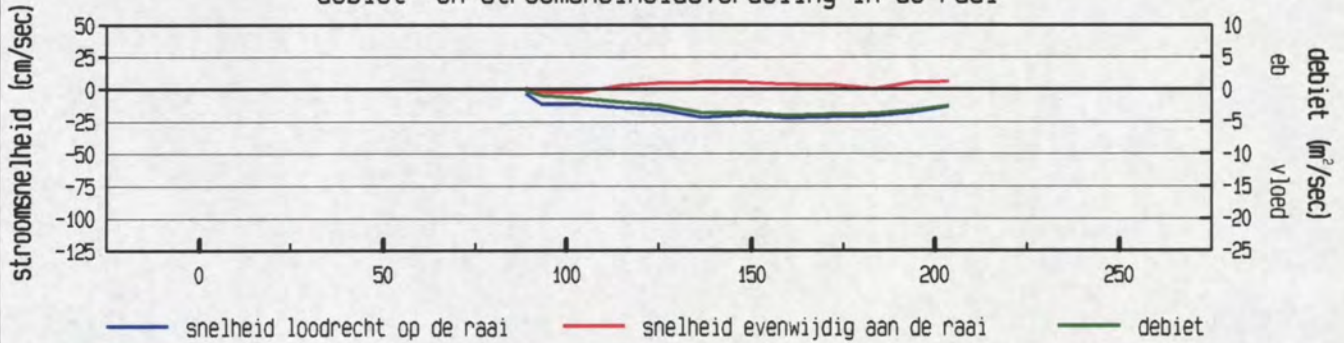
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



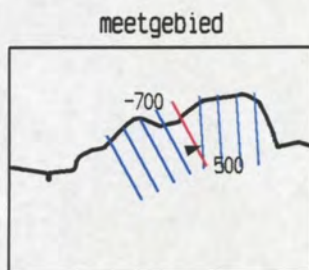
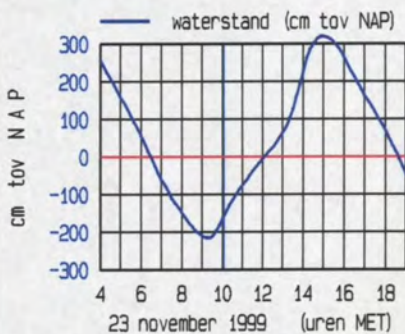
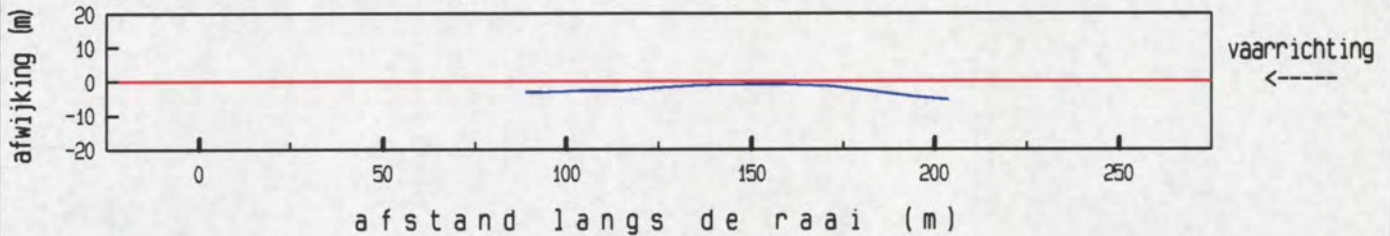
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

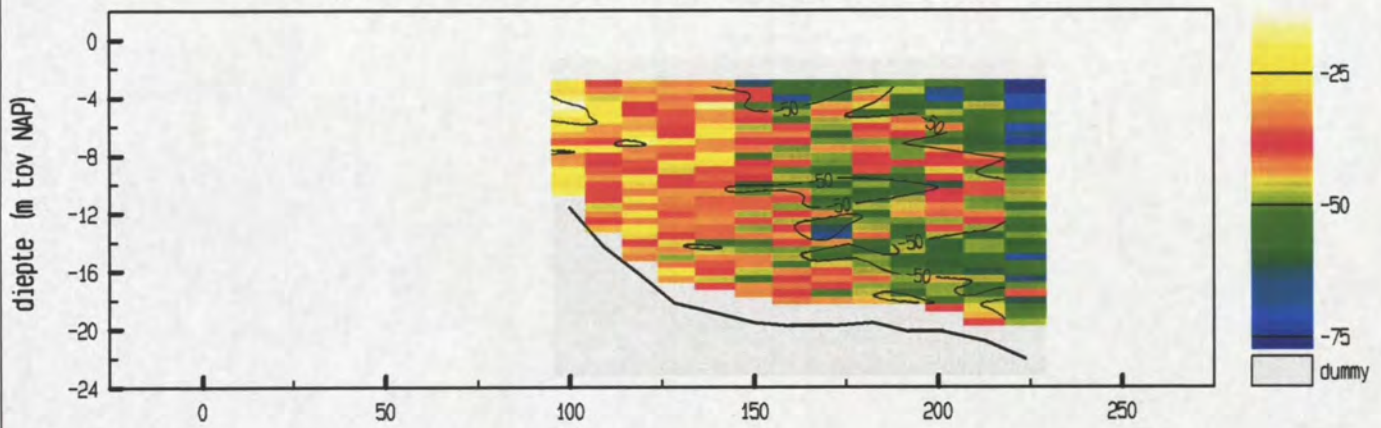


maximum gemiddelde stroom-  
 snelheid in de vertikaal

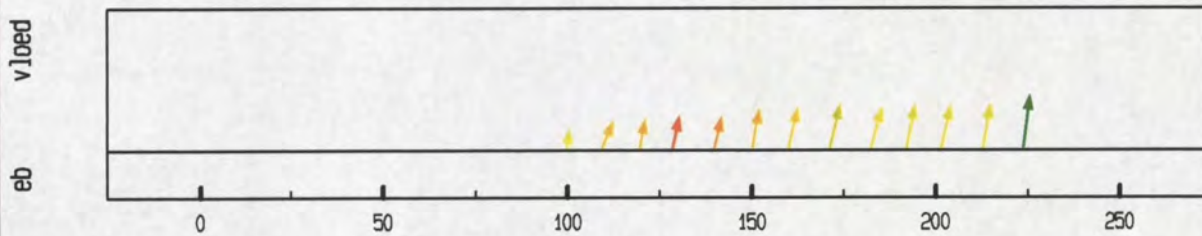
afstand uit nulpunt : 160 m  
 stroomsnelheid : 23 cm/sec  
 stroomrichting : 72 °

doorstroomoppervlak : 1926 m<sup>2</sup>  
 raaidebiet : -347 m<sup>3</sup>/sec

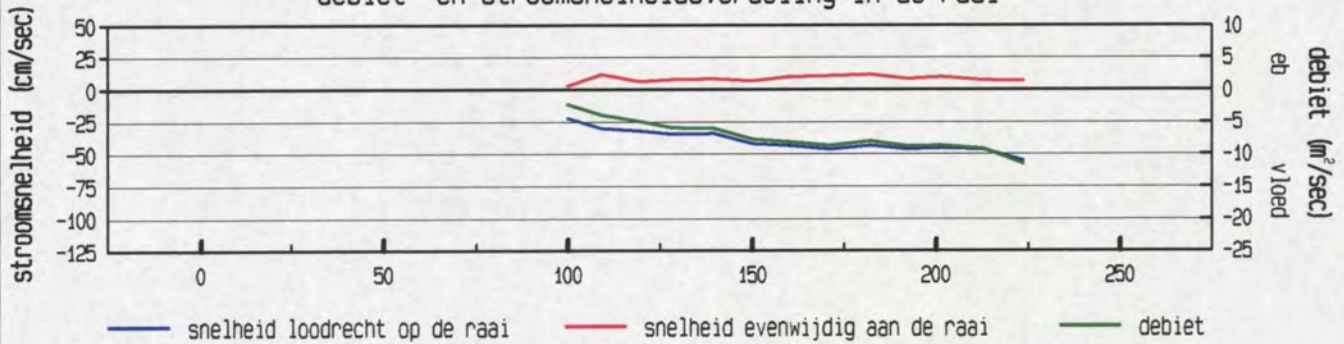
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



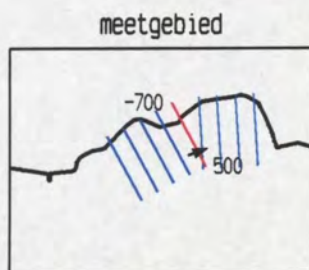
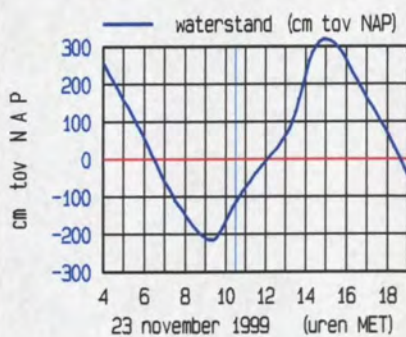
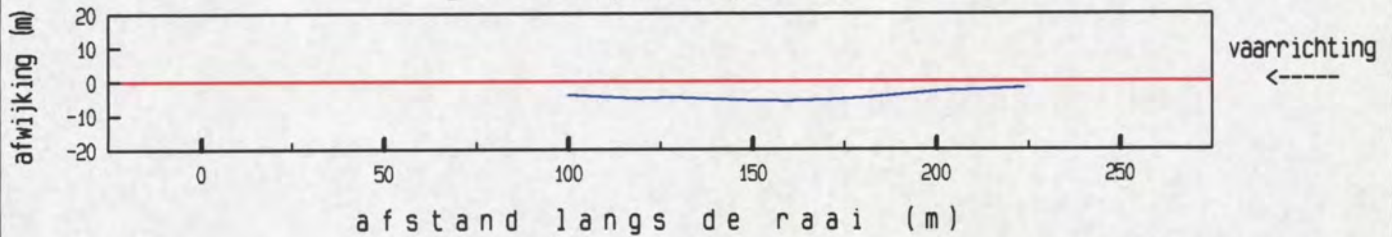
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

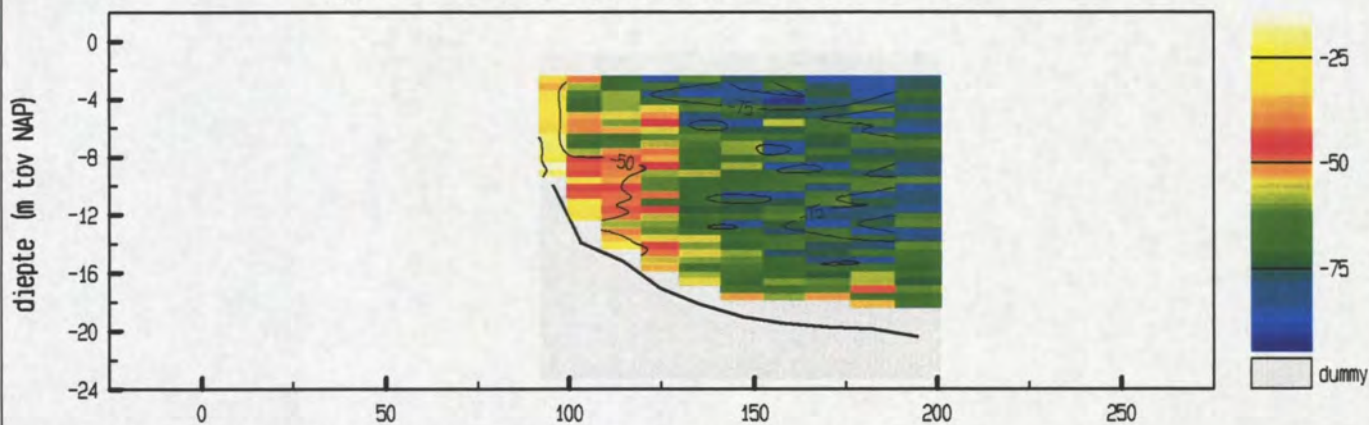


maximum gemiddelde stroom-  
 snelheid in de vertikaal

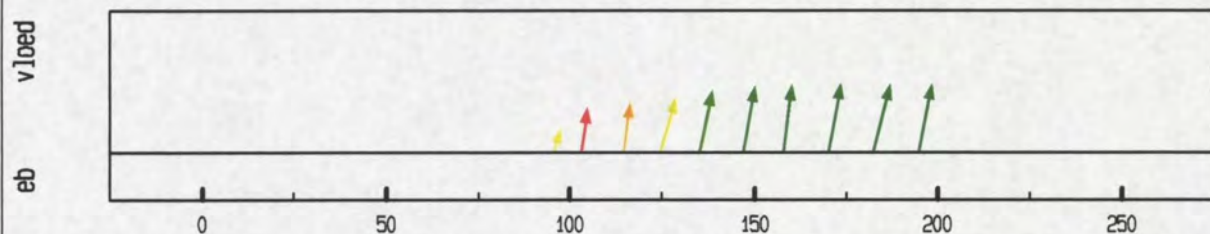
afstand uit nulpunt : 224 m  
 stroomsnelheid : 56 cm/sec  
 stroomrichting : 69 °

doorstroomoppervlak : 2350 m<sup>2</sup>  
 raaidebiet : -979 m<sup>3</sup>/sec

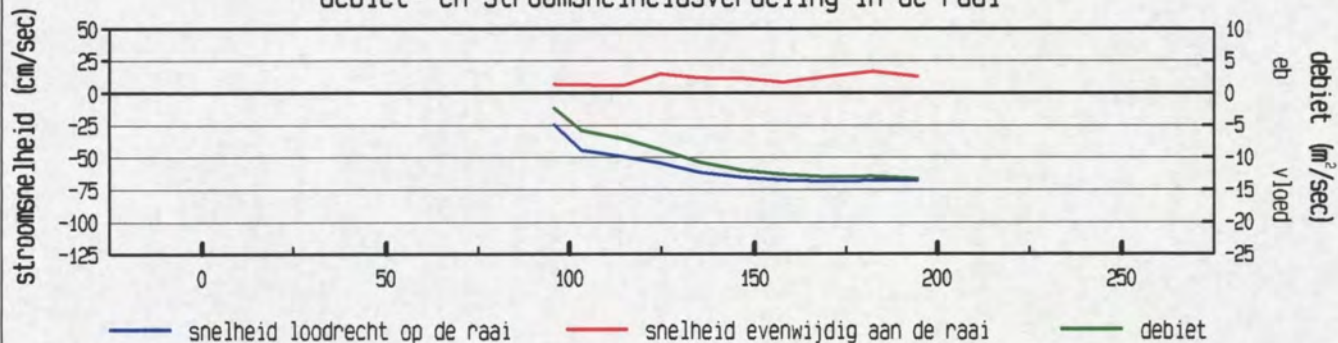
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



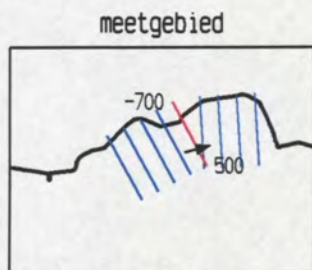
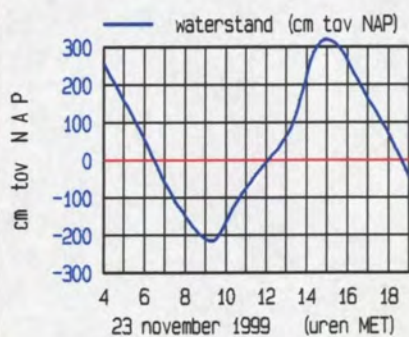
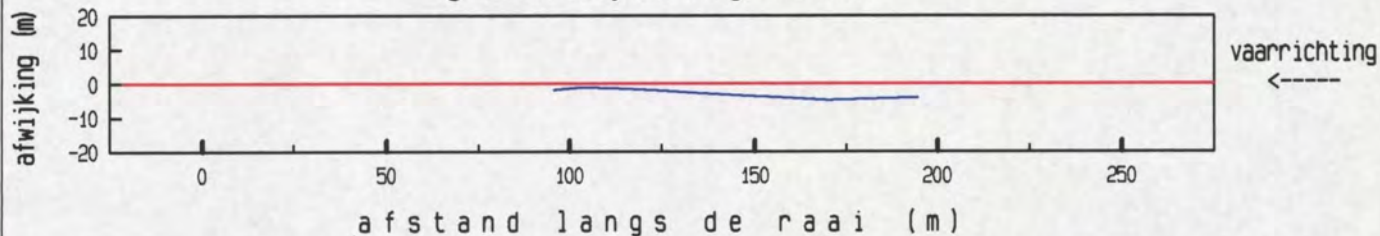
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



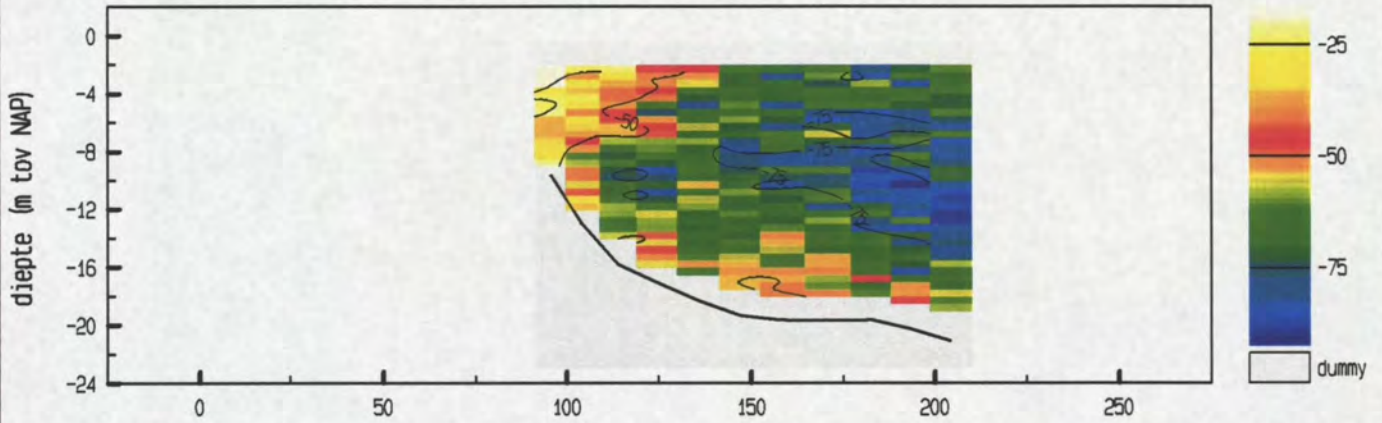
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 182 m  
 stroomsnelheid : 70 cm/sec  
 stroomrichting : 76 °

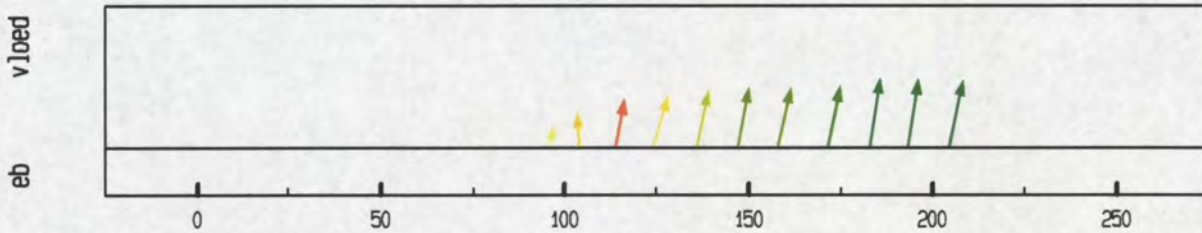
doorstroomoppervlak : 1848 m²  
 raaidebiet : -1127 m³/sec



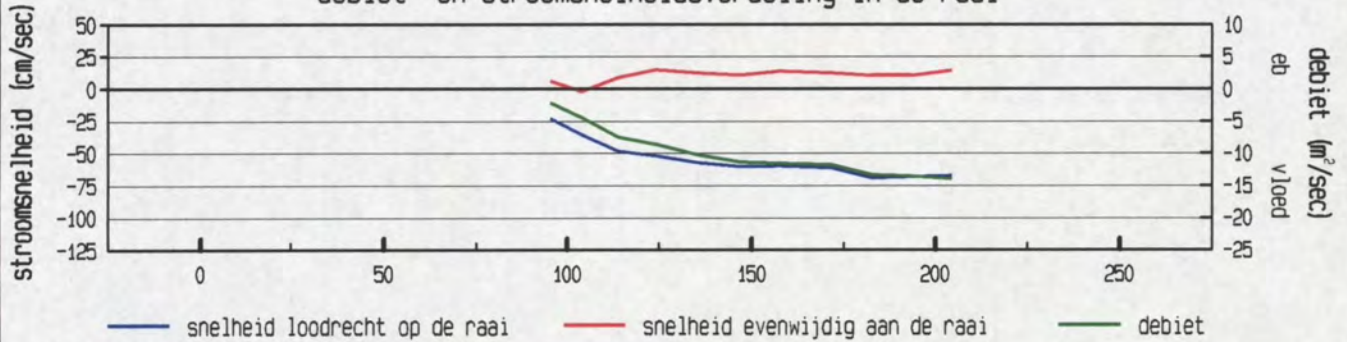
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



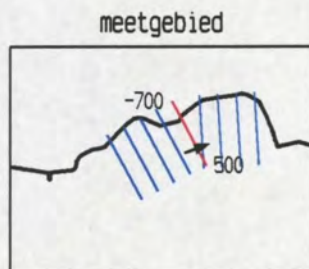
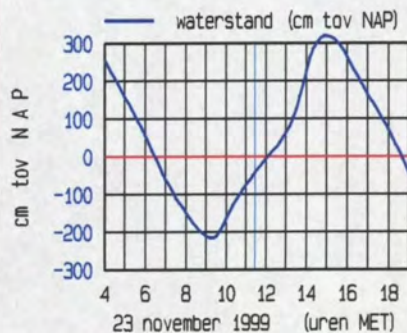
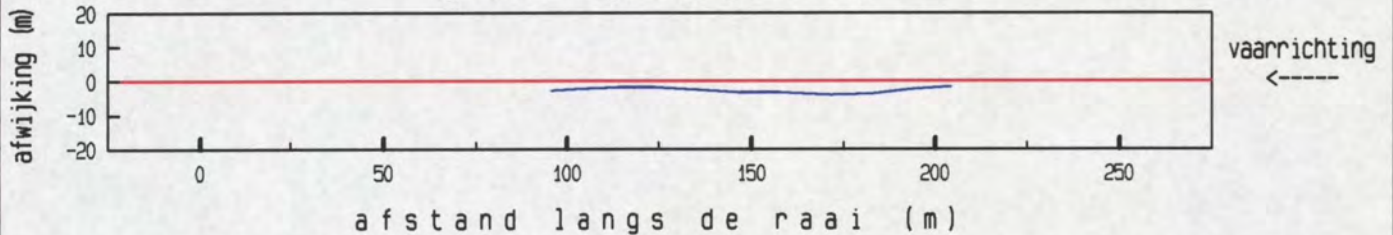
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

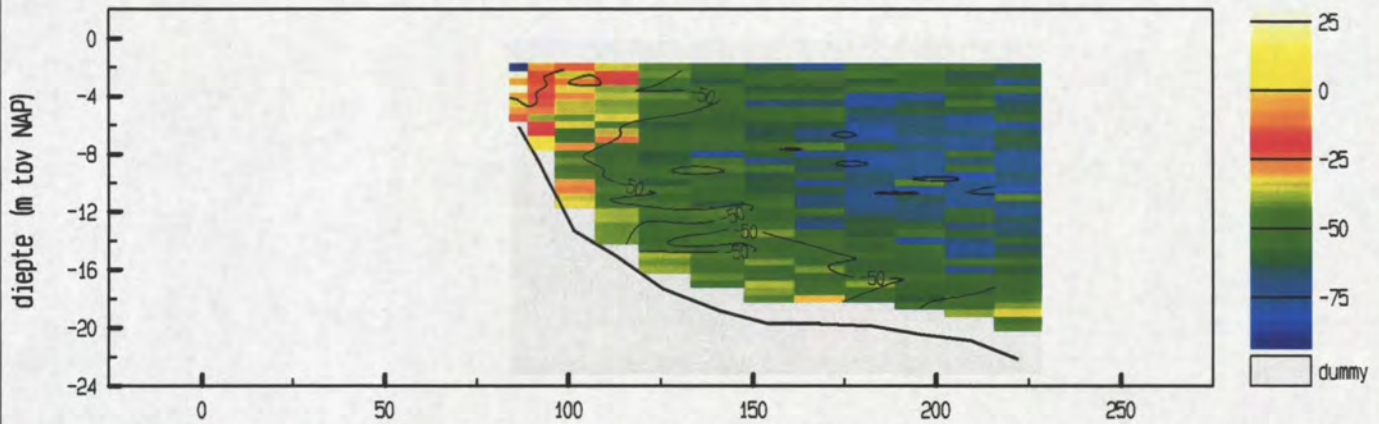


maximum gemiddelde stroom-  
 snelheid in de vertikaal

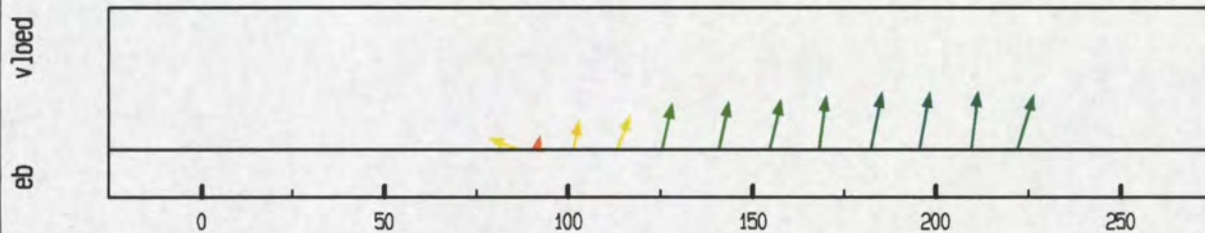
afstand uit nulpunt : 183 m  
 stroomsnelheid : 70 cm/sec  
 stroomrichting : 71 °

doorstroomoppervlak : 2072 m<sup>2</sup>  
 raaidebiet : -1204 m<sup>3</sup>/sec

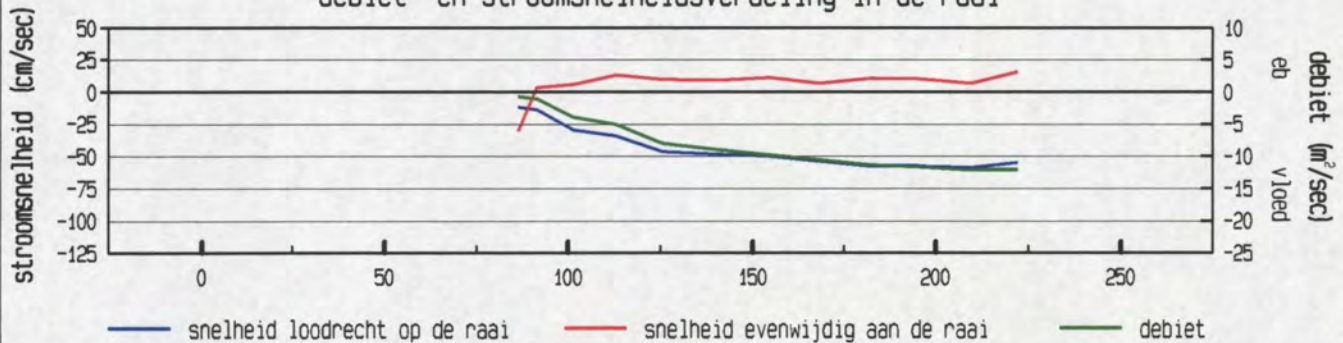
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



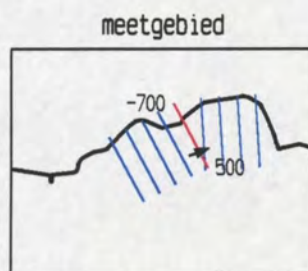
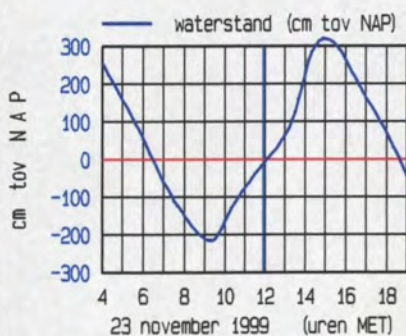
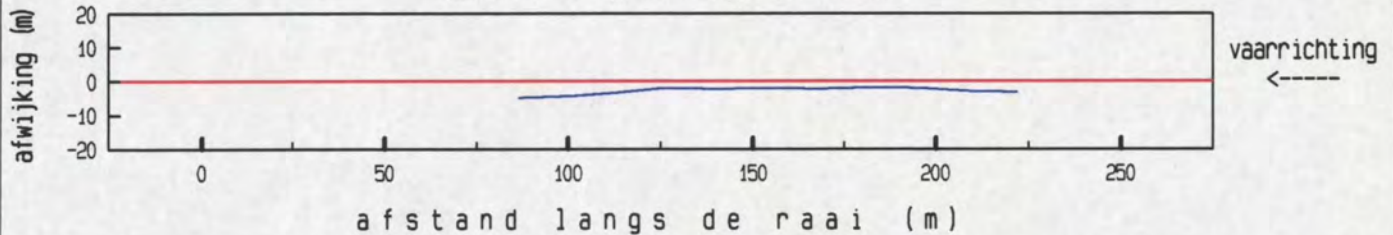
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

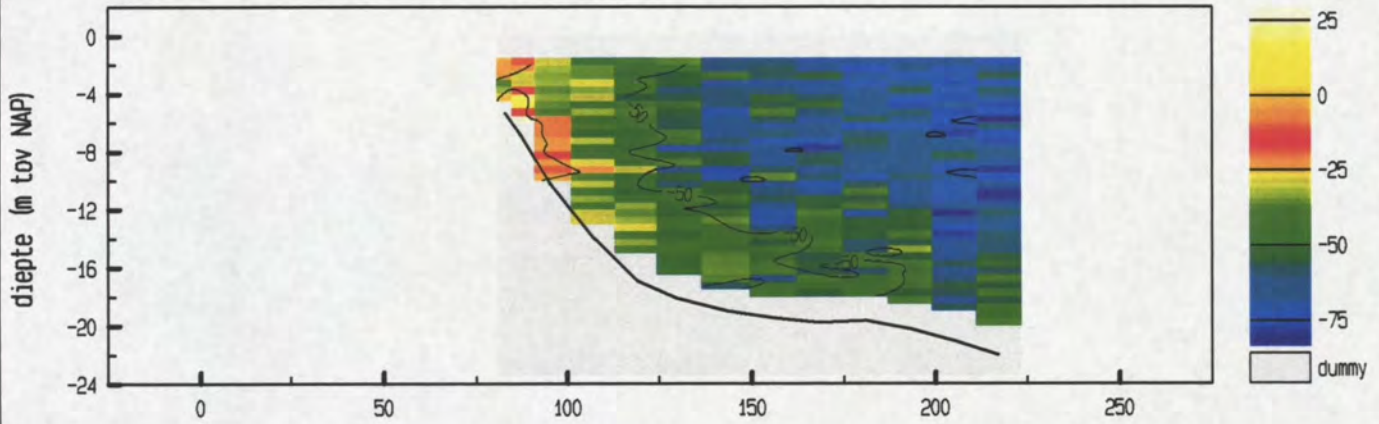


maximum gemiddelde stroom-  
 snelheid in de vertikaal

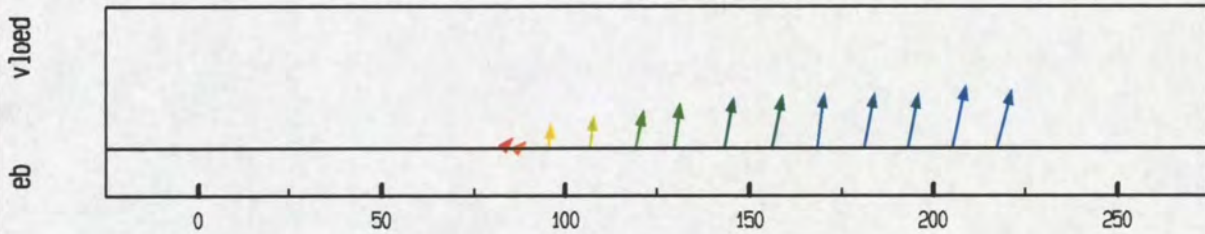
afstand uit nulpunt : 209 m  
 stroomsnelheid : 59 cm/sec  
 stroomrichting : 68 °

doorstroomoppervlak : 2562 m²  
 raaidebiet : -1264 m³/sec

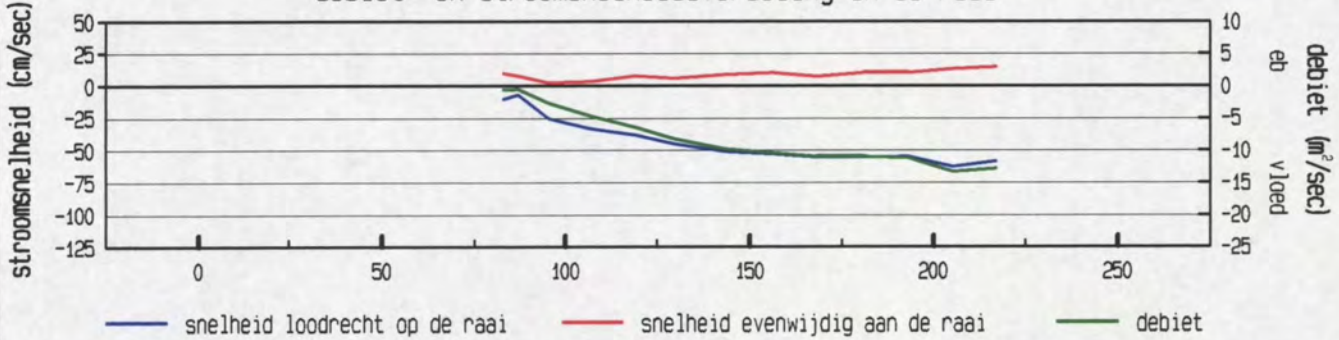
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



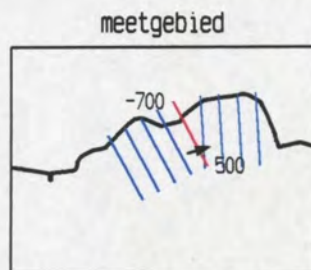
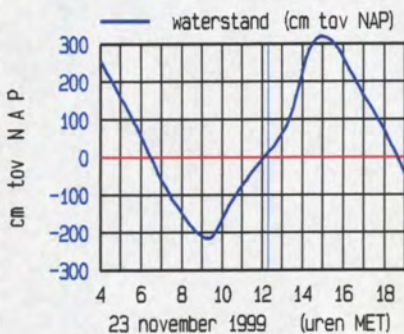
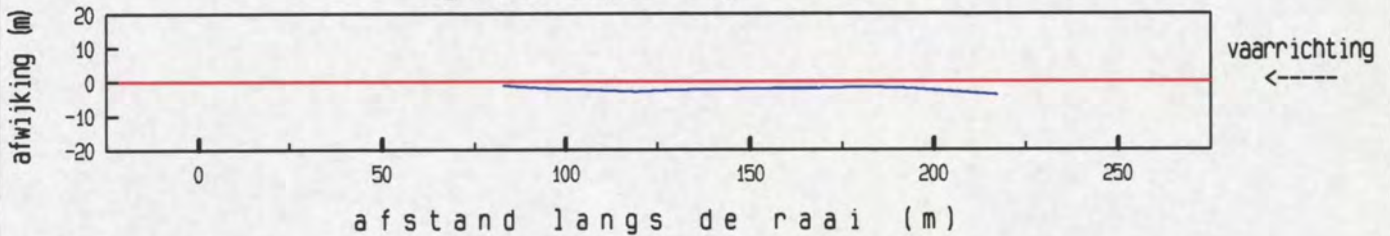
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

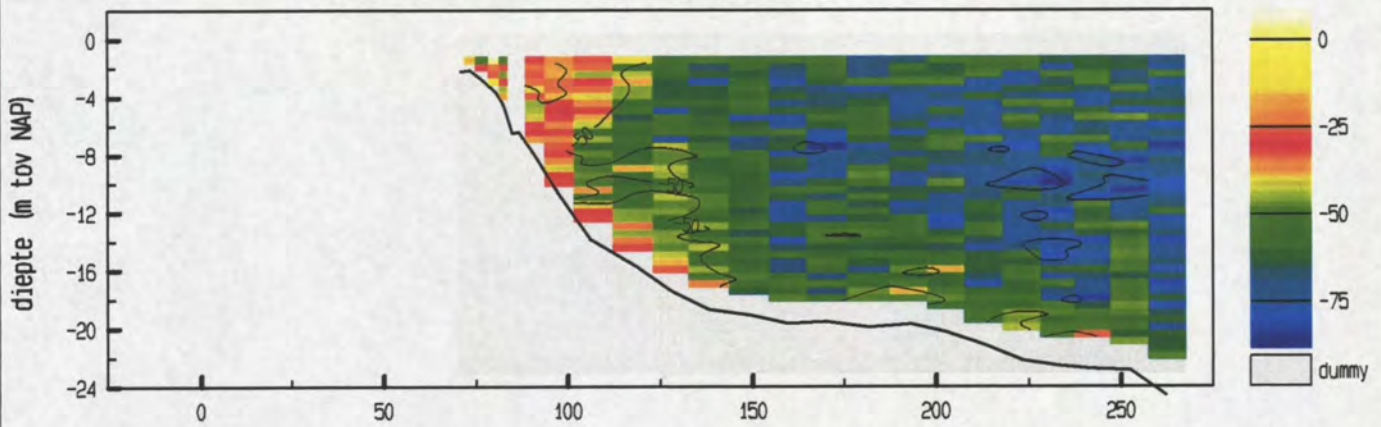


maximum gemiddelde stroom-  
 snelheid in de vertikaal

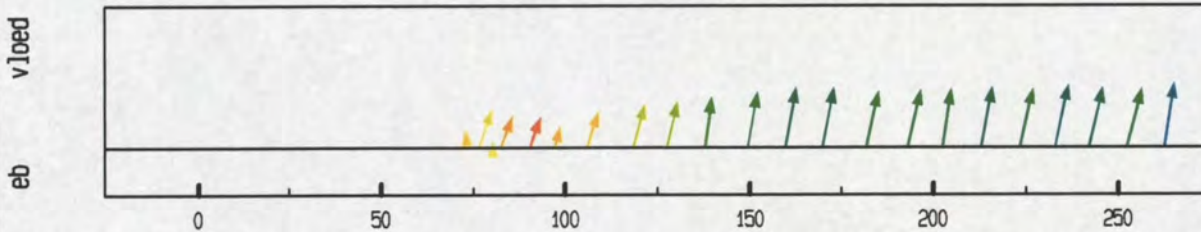
afstand uit nulpunt : 205 m  
 stroomsnelheid : 64 cm/sec  
 stroomrichting : 74 °

doorstroomoppervlak : 2511 m<sup>2</sup>  
 raaidebiet : -1241 m<sup>3</sup>/sec

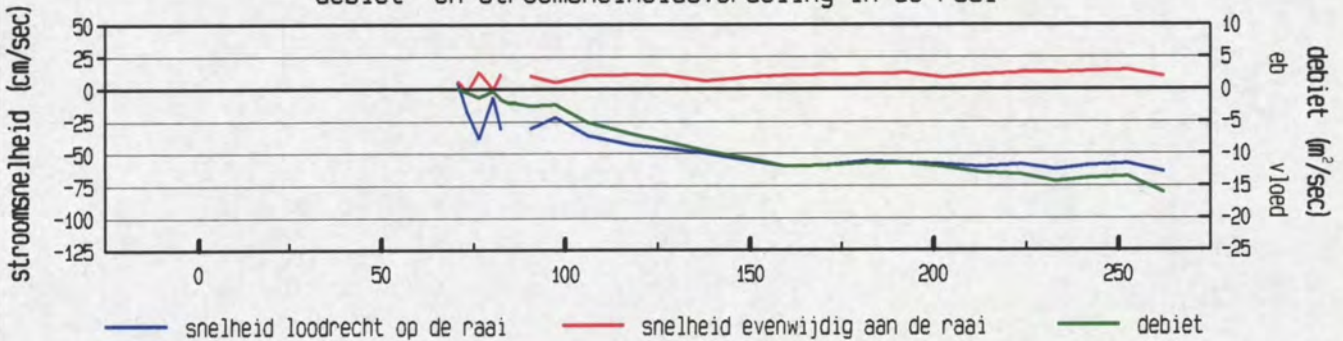
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



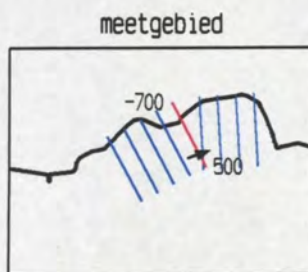
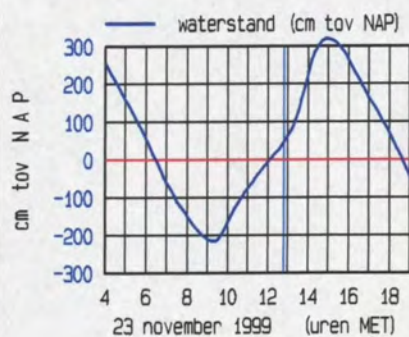
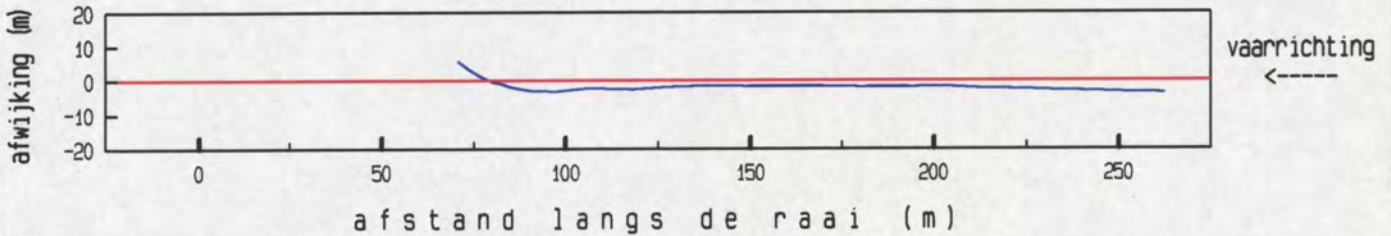
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

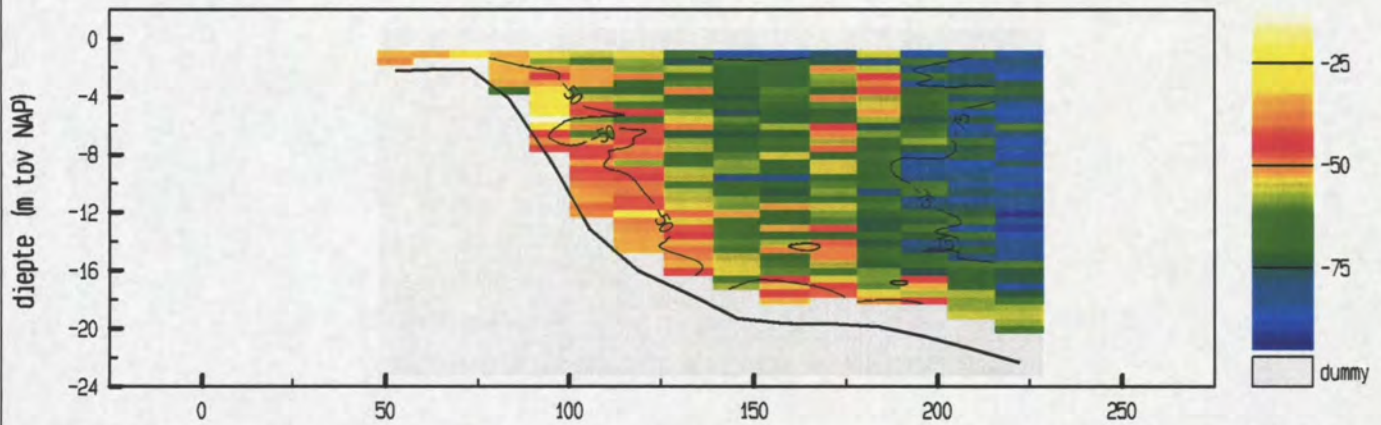


maximum gemiddelde stroom-  
 snelheid in de vertikaal

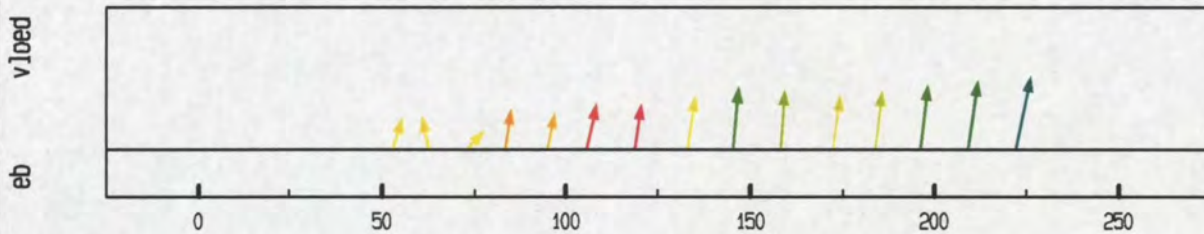
afstand uit nulpunt : 263 m  
 stroomsnelheid : 65 cm/sec  
 stroomrichting : 71 °

doorstroomoppervlak : 3599 m²  
 raaidebiet : -1947 m³/sec

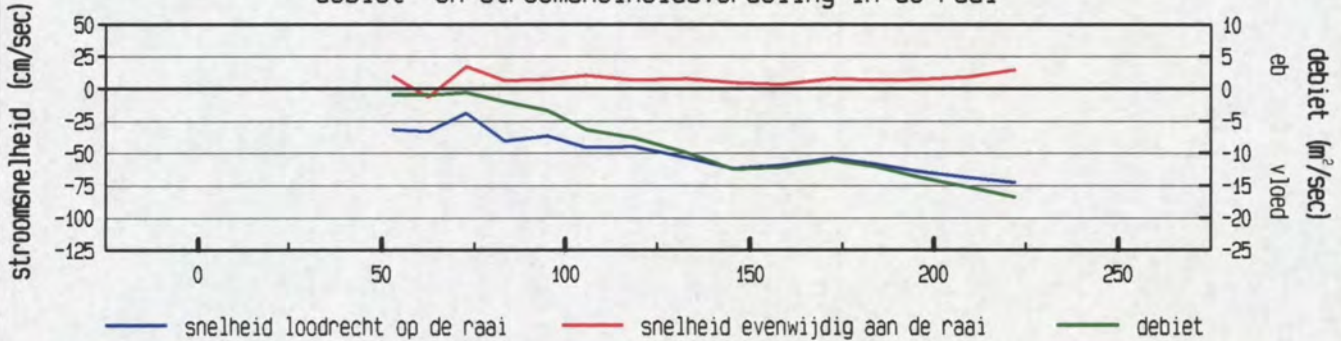
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



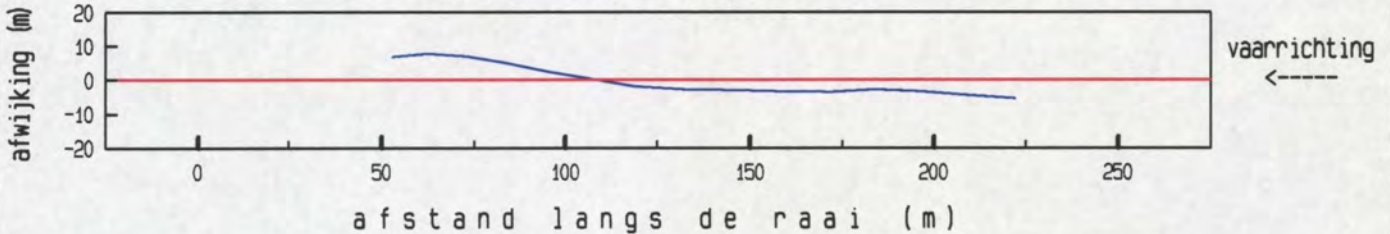
gemiddelde stroomsnelheid in de vertikaal



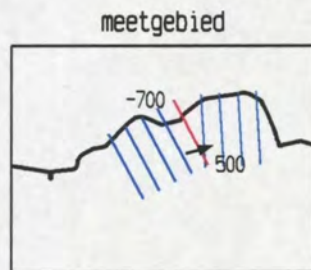
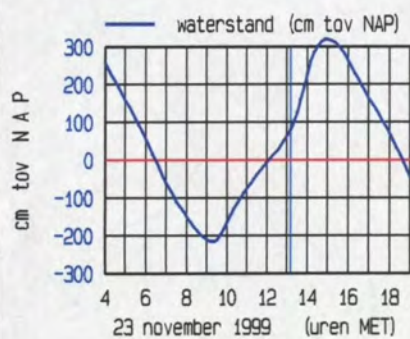
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

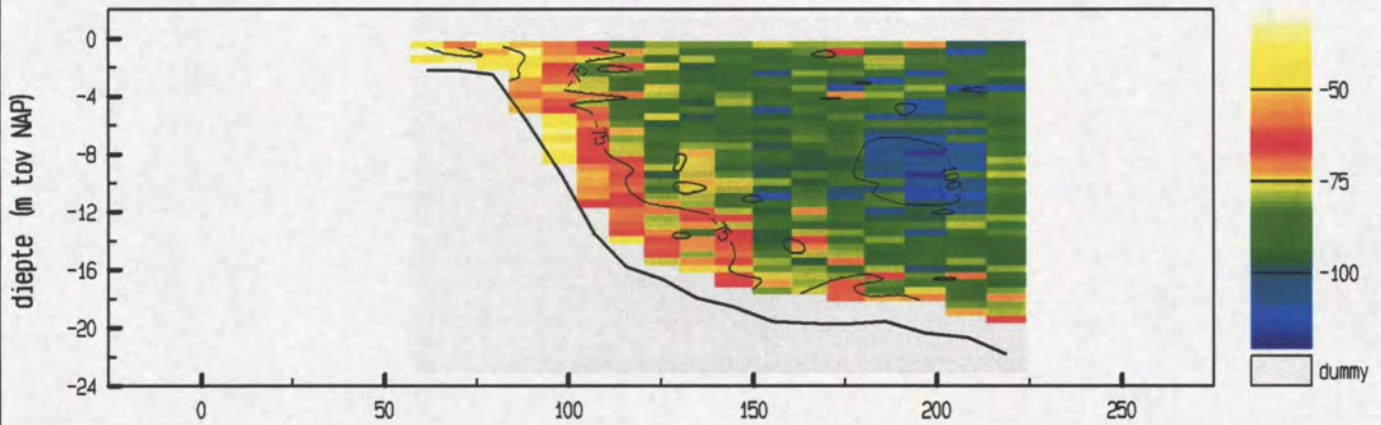


maximum gemiddelde stroom-  
 snelheid in de vertikaal

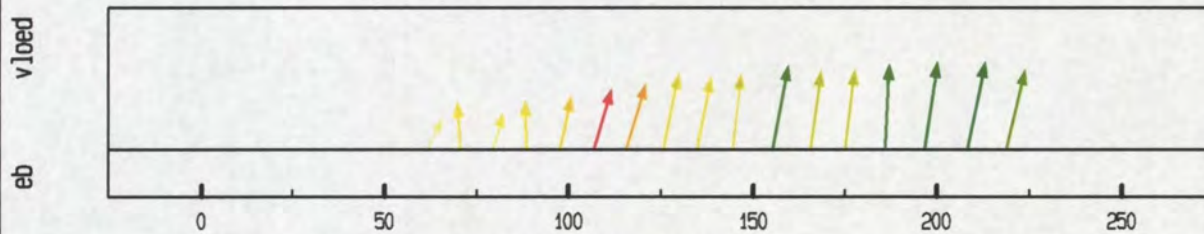
afstand uit nulpunt : 222 m  
 stroomsnelheid : 74 cm/sec  
 stroomrichting : 73 °

doorstroomoppervlak : 2789 m²  
 raaidebiet : -1590 m³/sec

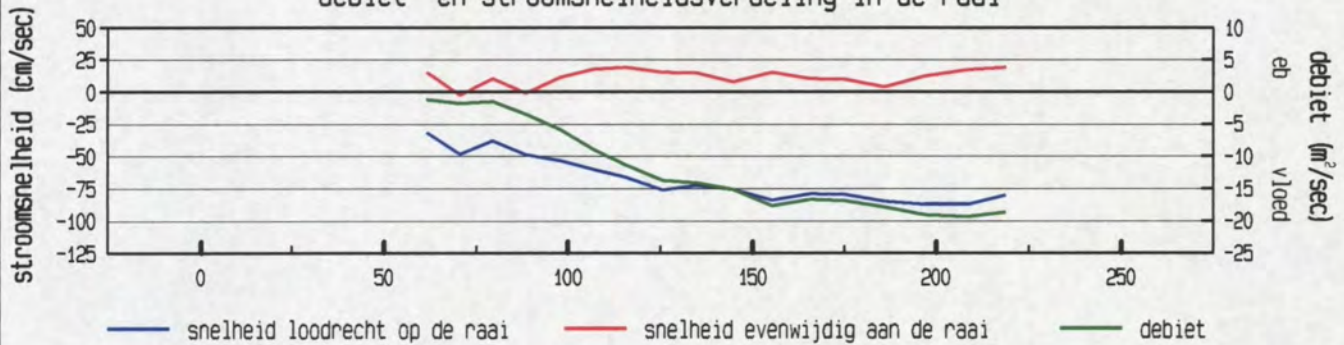
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



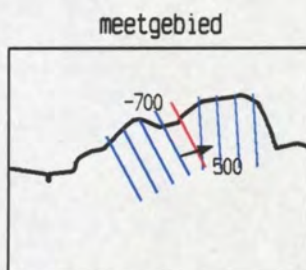
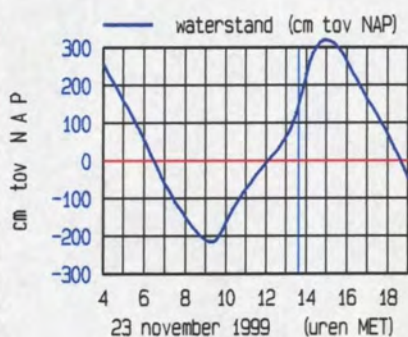
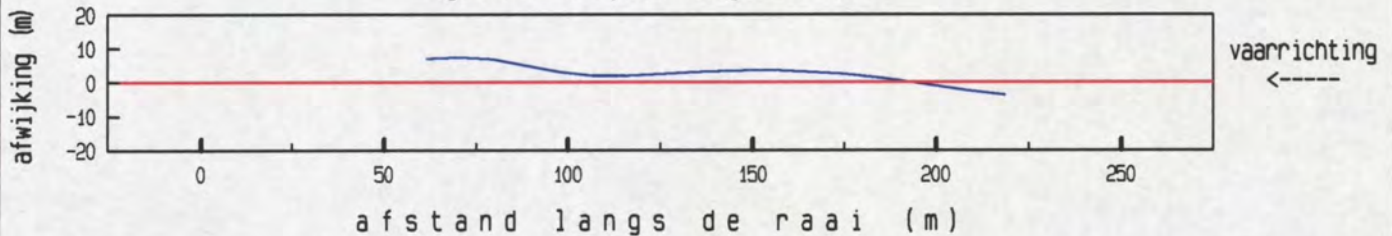
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

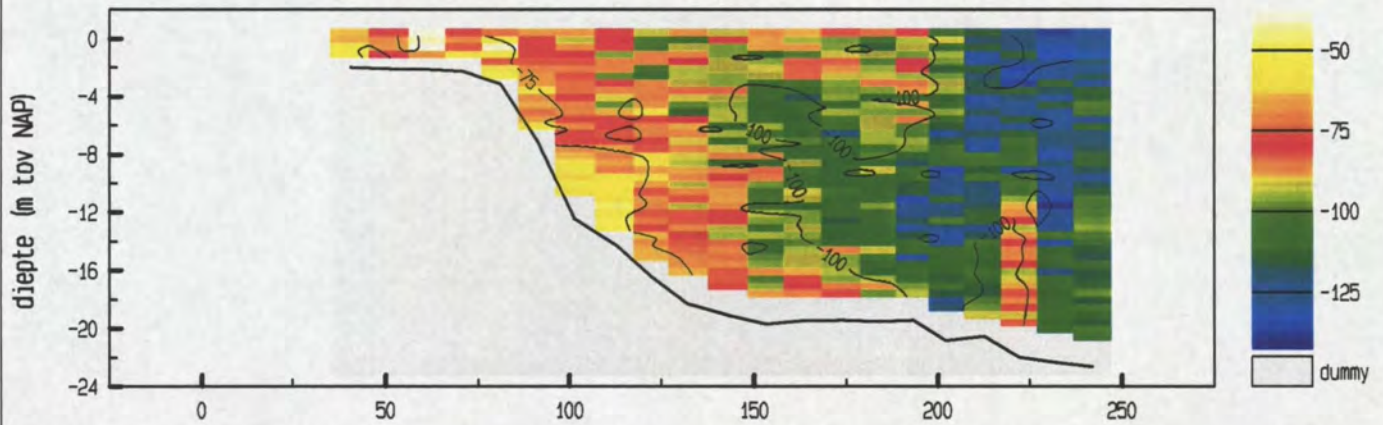


maximum gemiddelde stroom-  
 snelheid in de vertikaal

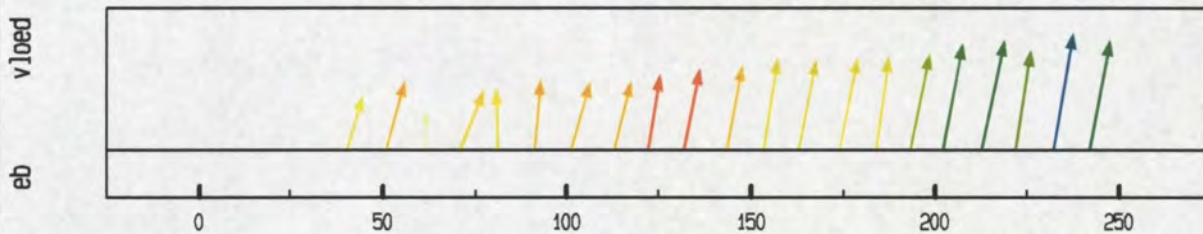
afstand uit nulpunt : 208 m  
 stroomsnelheid : 89 cm/sec  
 stroomrichting : 73 °

doorstroomoppervlak : 2727 m²  
 raaidebiet : -2068 m³/sec

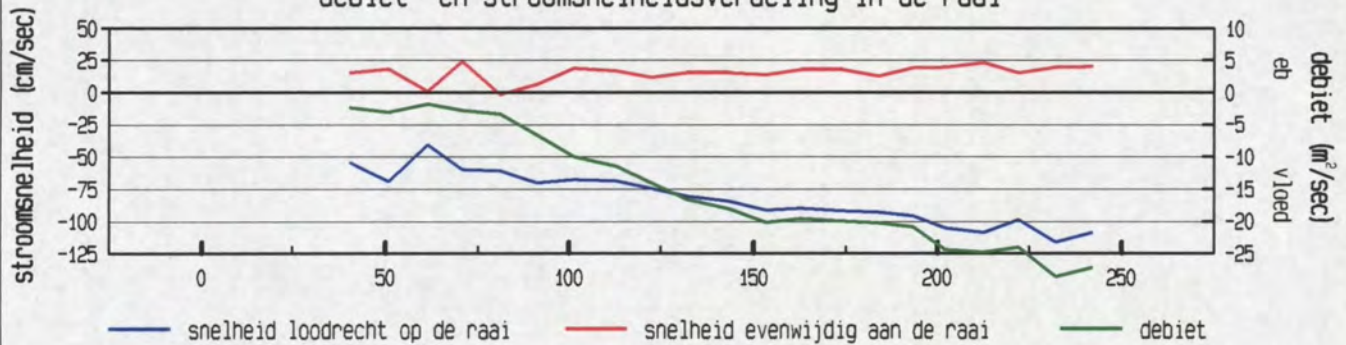
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



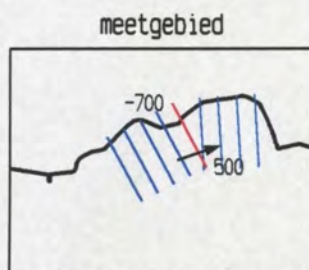
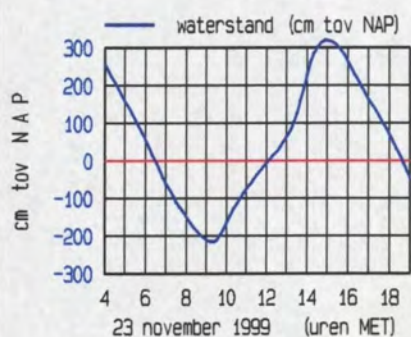
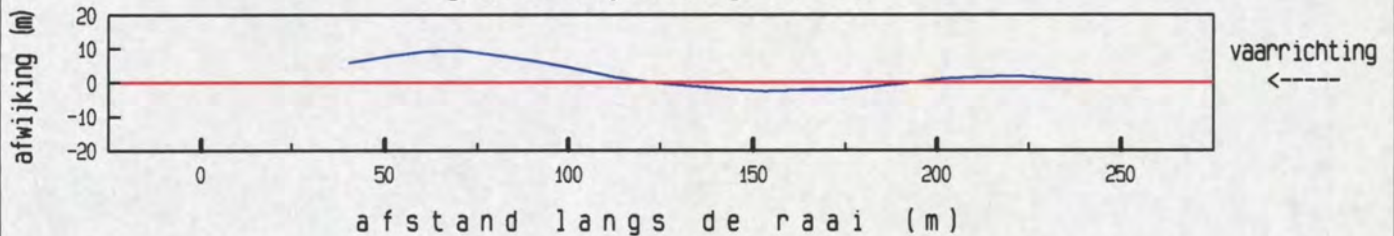
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

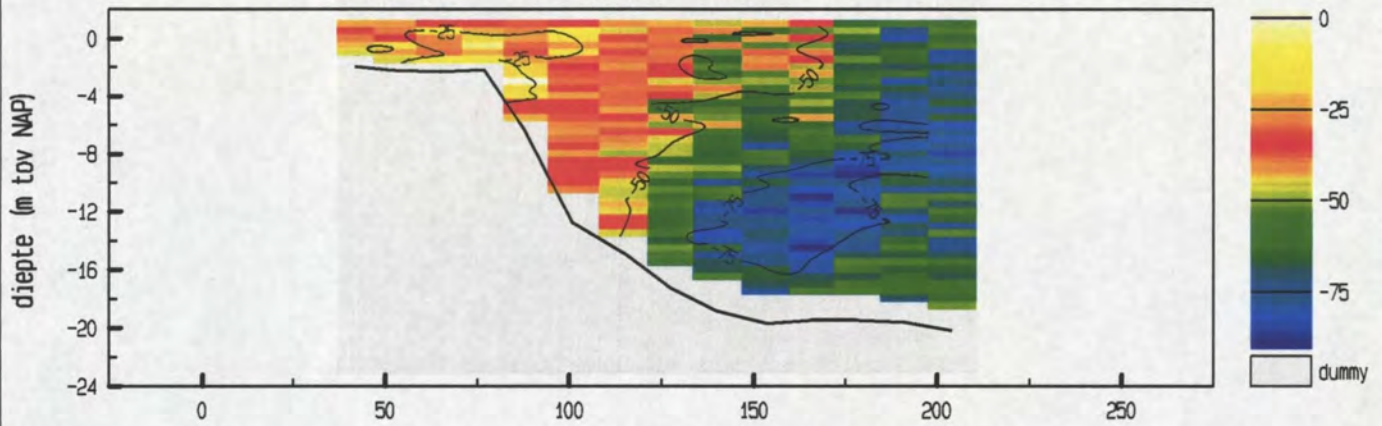


maximum gemiddelde stroom-  
 snelheid in de vertikaal

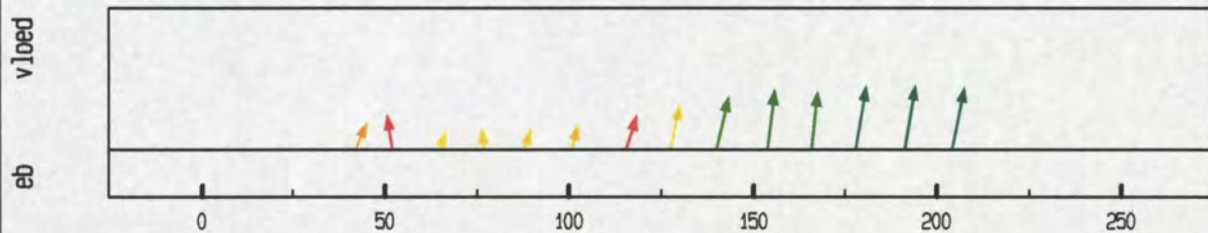
afstand uit nulpunt : 232 m  
 stroomsnelheid : 118 cm/sec  
 stroomrichting : 71°

doorstroomoppervlak : 3549 m²  
 raaidebiet : -3197 m³/sec

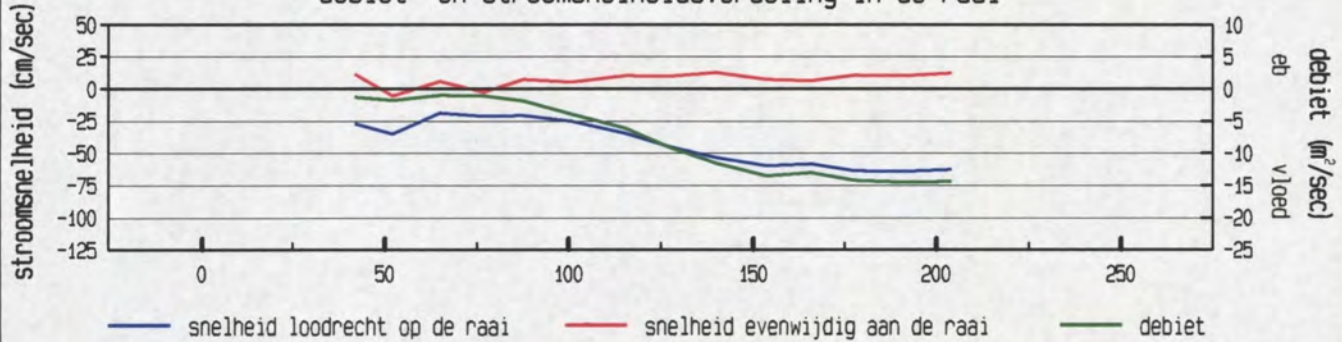
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



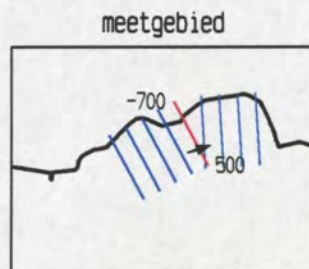
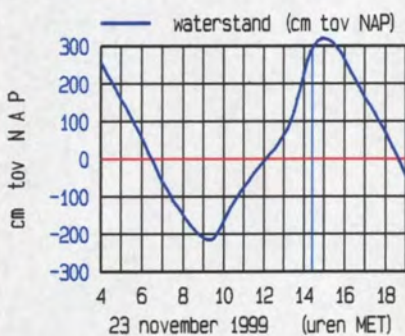
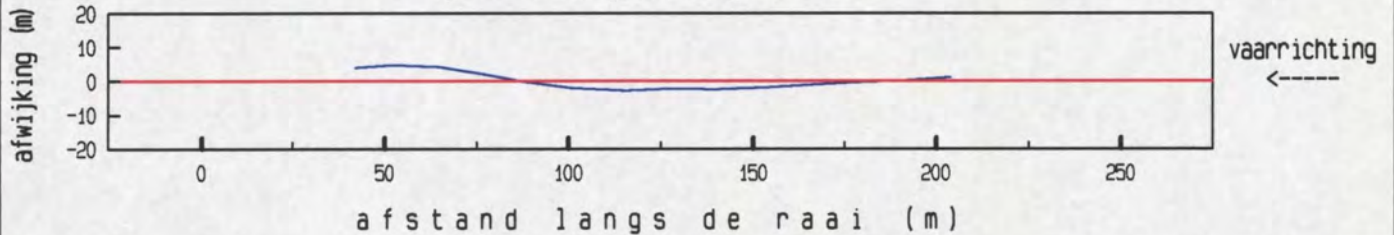
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



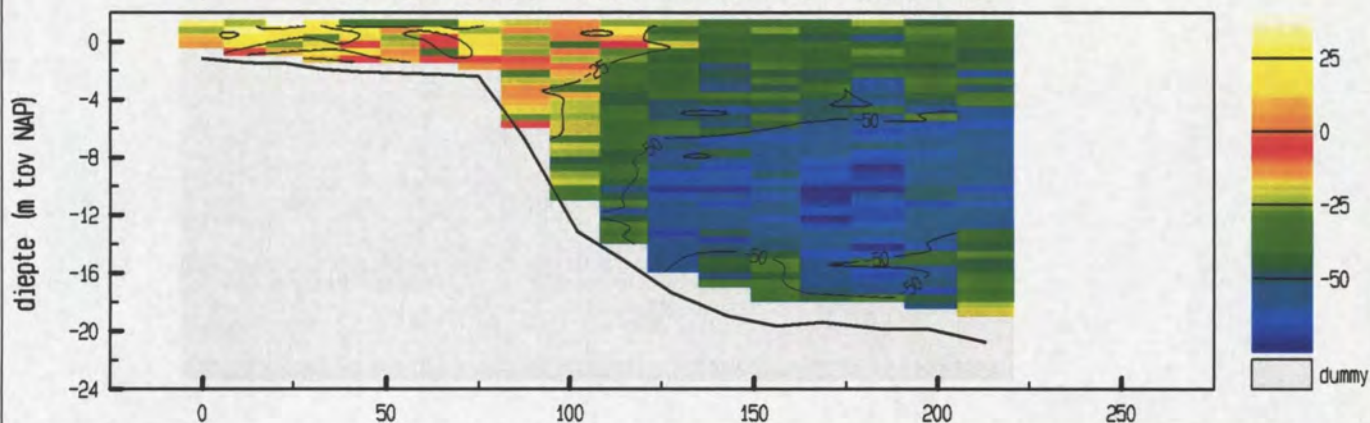
maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 191 m  
 stroomsnelheid : 65 cm/sec  
 stroomrichting : 71 °

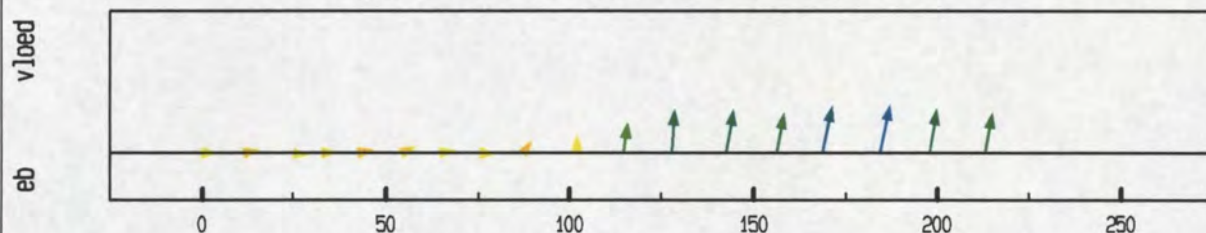
doorstroomoppervlak : 2766 m²  
 raaidebiet : -1369 m³/sec



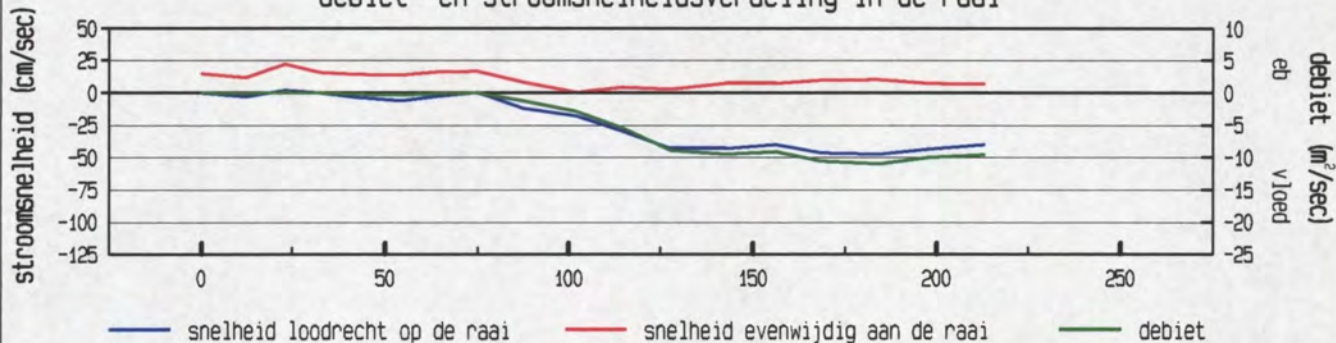
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



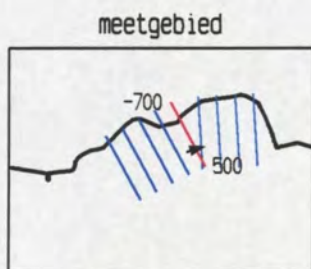
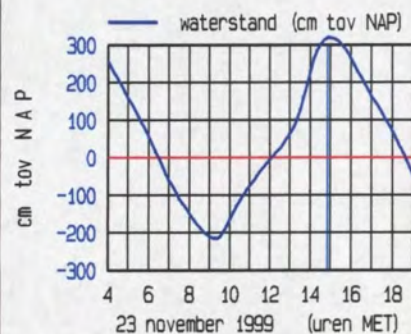
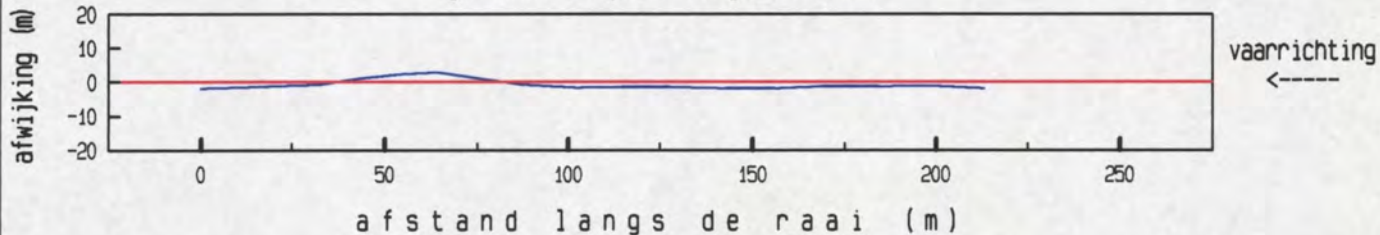
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

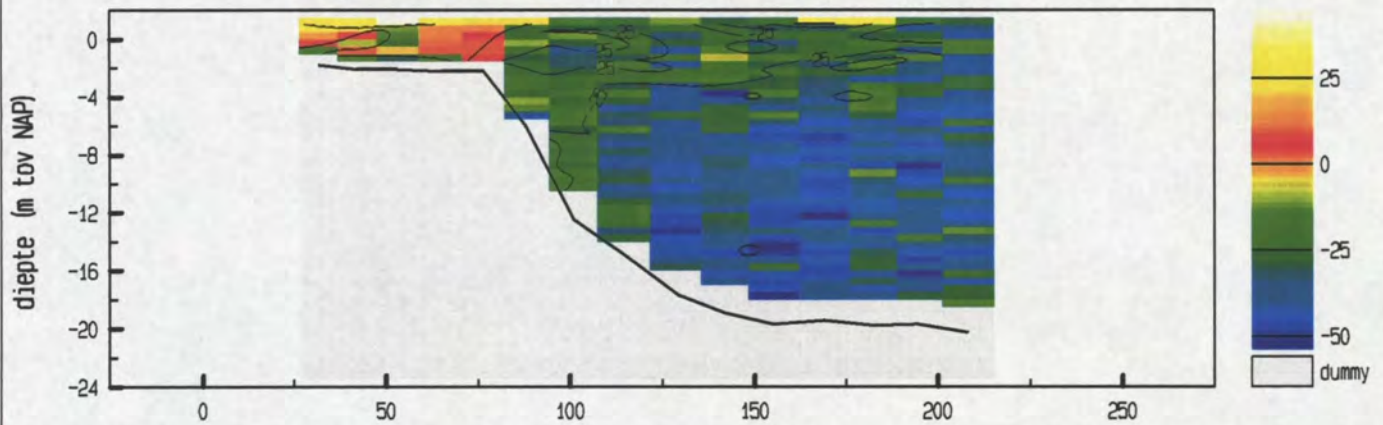


maximum gemiddelde stroom-  
 snelheid in de vertikaal

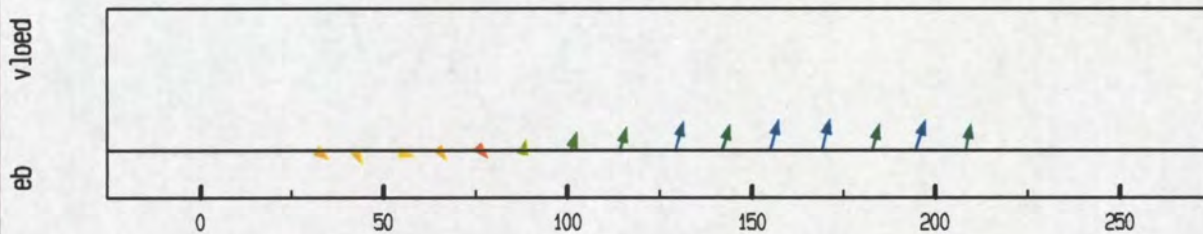
afstand uit nulpunt : 184 m  
 stroomsnelheid : 49 cm/sec  
 stroomrichting : 74 °

doorstroomoppervlak : 3277 m²  
 raaidebiet : -1105 m³/sec

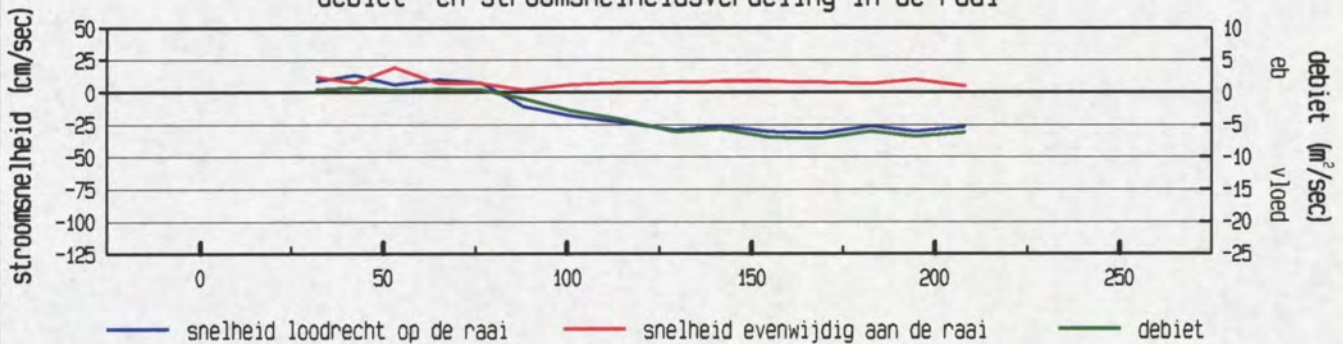
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



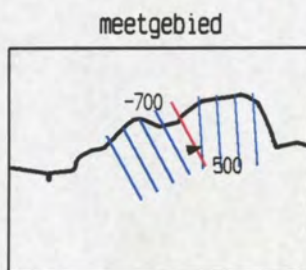
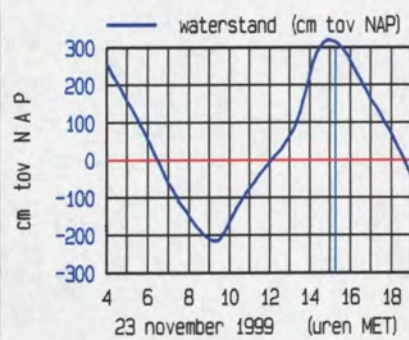
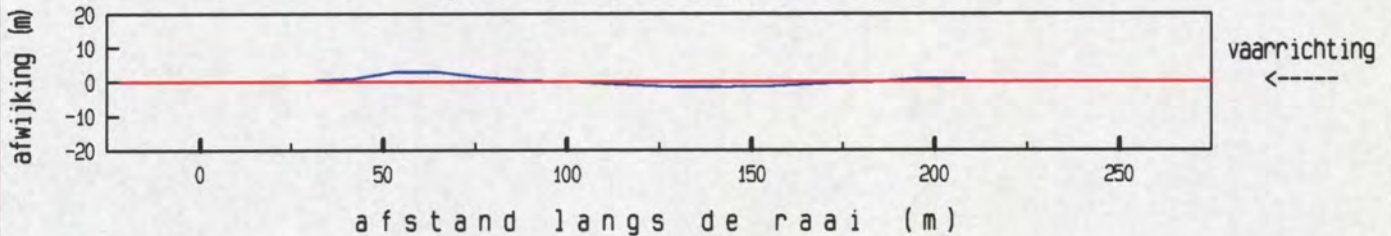
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

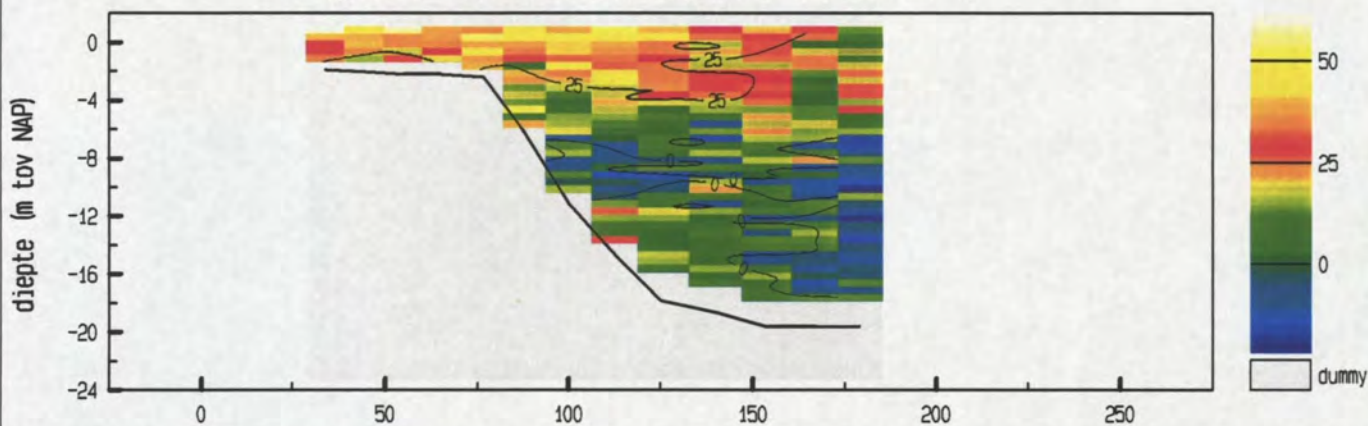


maximum gemiddelde stroom-  
 snelheid in de vertikaal

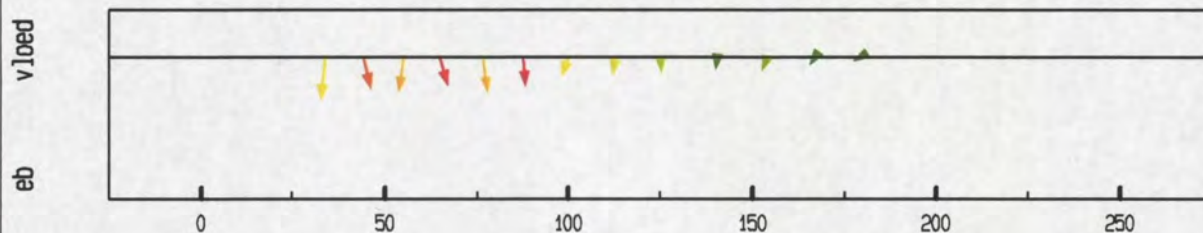
afstand uit nulpunt : 169 m  
 stroomsnelheid : 33 cm/sec  
 stroomrichting : 76 °

doorstroomoppervlak : 2957 m²  
 raaidebiet : -682 m³/sec

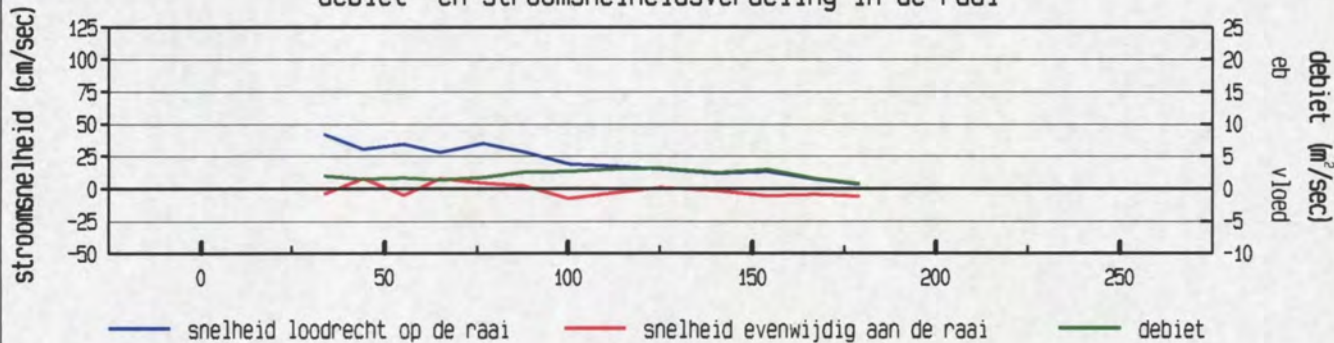
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



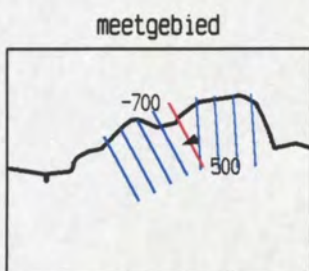
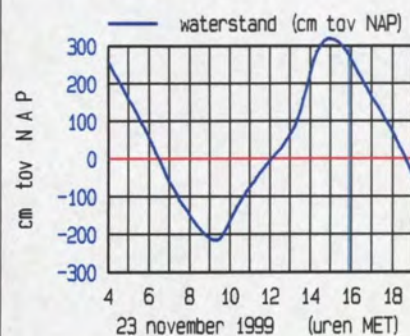
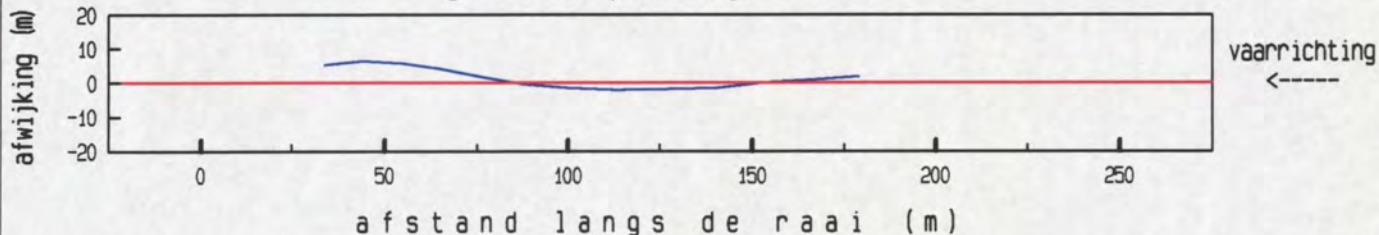
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

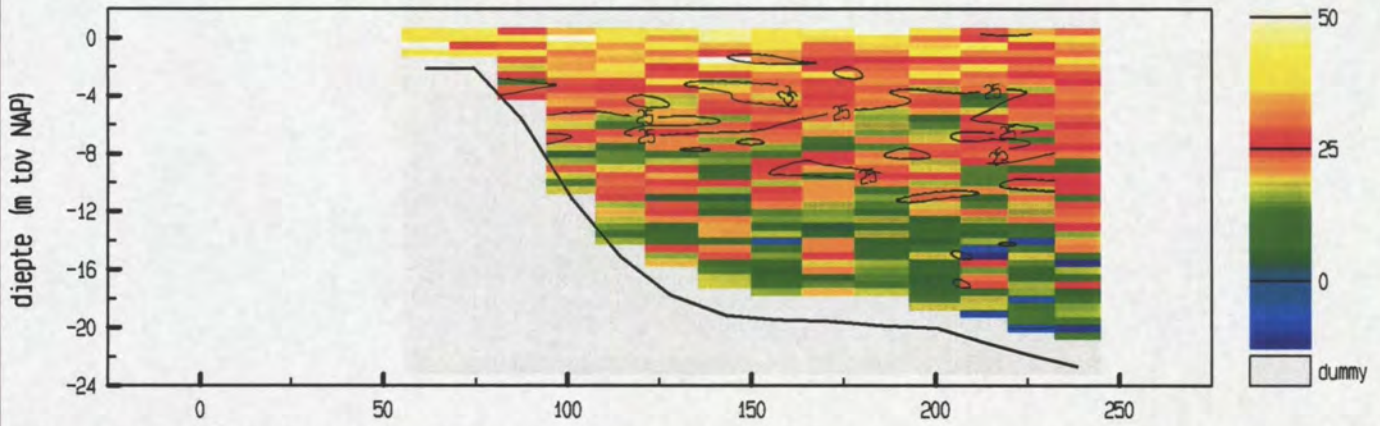


maximum gemiddelde stroom-  
 snelheid in de vertikaal

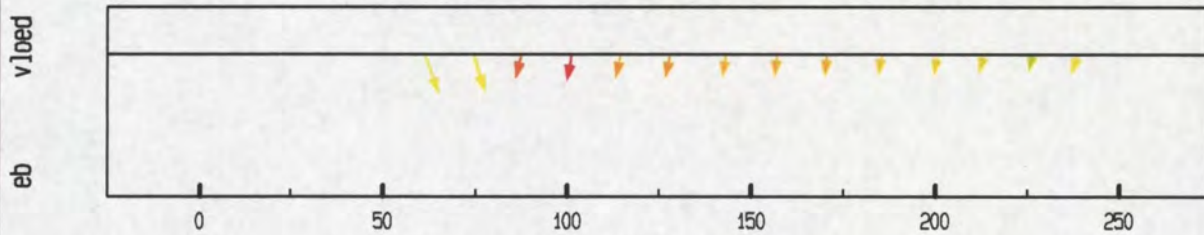
afstand uit nulpunt : 34 m  
 stroomsnelheid : 42 cm/sec  
 stroomrichting : 247 °

doorstroomoppervlak : 2205 m²  
 raaidebiet : 337 m³/sec

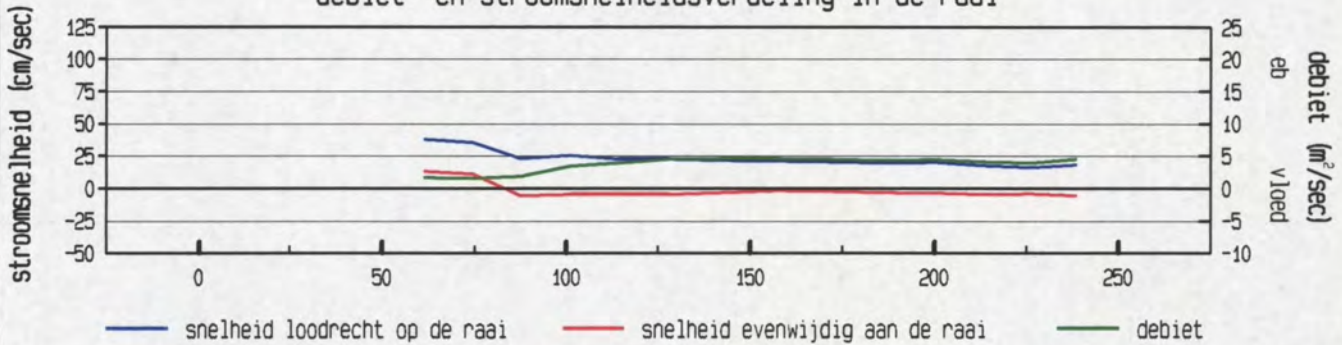
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



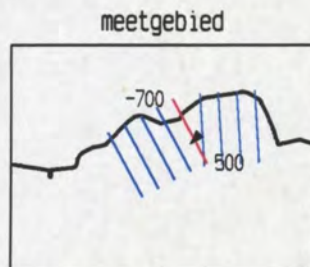
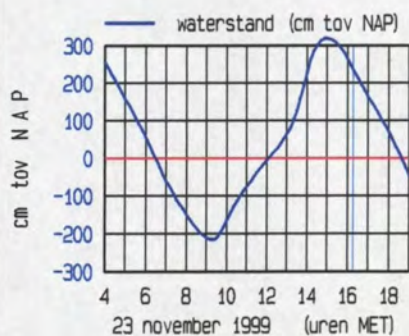
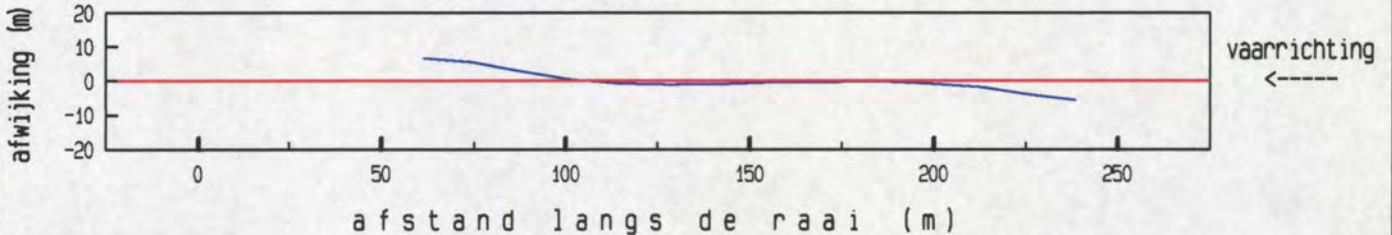
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-  
 snelheid in de vertikaal

afstand uit nulpunt : 61 m  
 stroomsnelheid : 40 cm/sec  
 stroomrichting : 222 °

doorstroomoppervlak : 3412 m<sup>2</sup>  
 raaidebiet : 712 m<sup>3</sup>/sec