

Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat van Verkeer en Waterstaat

Directie Zeeland

-Generaal Rijkswaterstaat

Nummer:

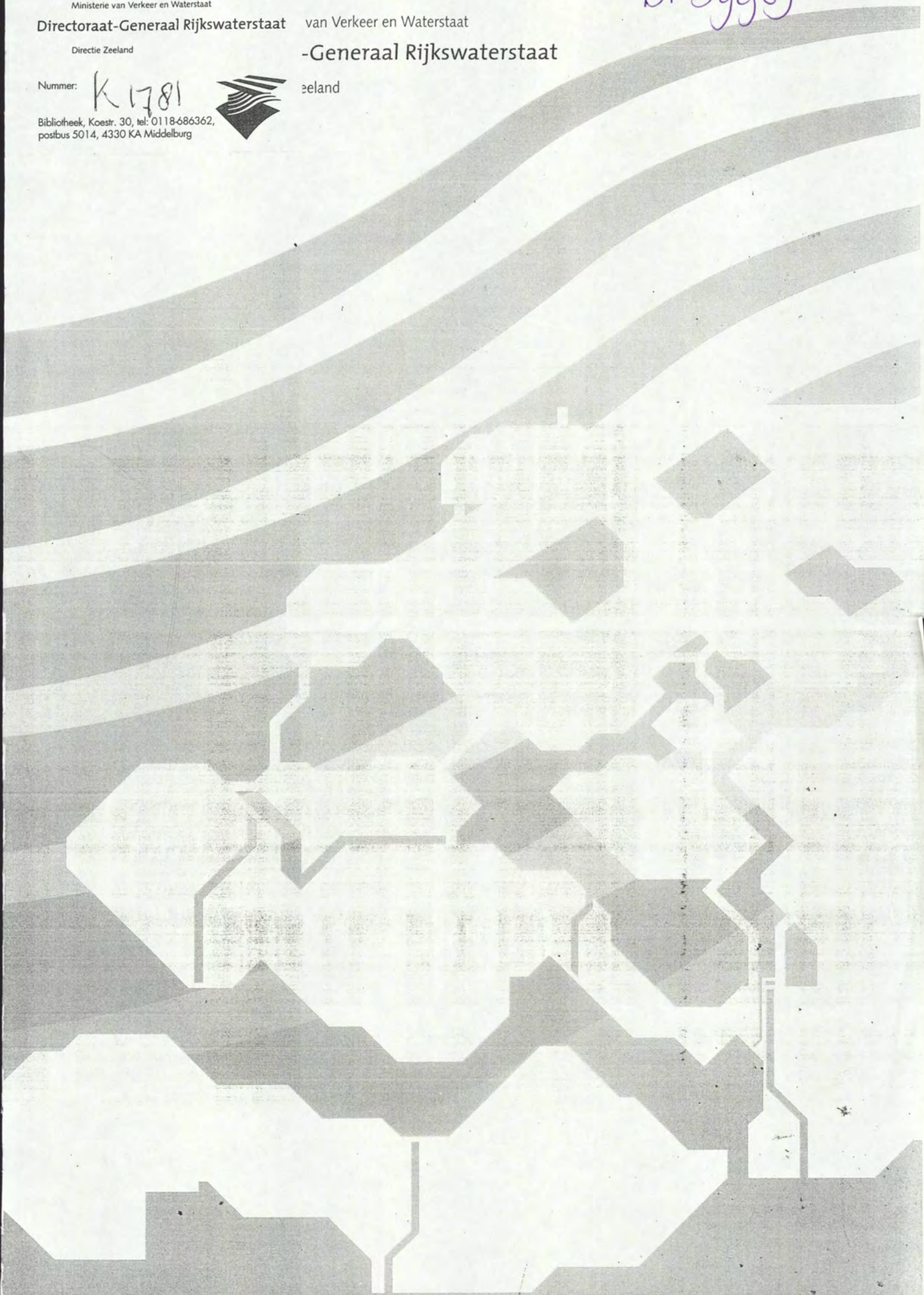
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Zeeland

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DI: 39969



WT: 39969

Stroommeting (ADCP)
Oever Ossensisse - noord
13 november 2000



Meetinformatiedienst
Zeeland

Notitie nr. ZLMD-00.N.032
Afdeling Product
Vlissingen, februari 2001

Notitie

Nummer: ZLMD-00.N.032

Onderwerp: Meetresultaten
Stroommeting Oever Ossensisse-N

Datum: 13 november 2000

Code: 0317M0002

Datum: februari 2001

Auteur: Afd. Product

Bijlagen: 9

1. ALGEMEEN

Ten behoeve van de oeeververdediging (bestorpingen) in het Gat van Ossensisse-Zuid werden op 3 juli 2000 in een 6-tal raaien stroommetingen uitgevoerd, waarvan de resultaten staan vermeld in notitie ZLMD-00.N.016. Op 13 november 2000 werd eenzelfde meting (5 raaien) uitgevoerd in het noordelijk deel van het Gat van Ossensisse.

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 27 maal doorgemeten. Bijlage 3 geeft een overzicht van alle gevaren tracks, waarbij de stroomsnelheden zijn gepresenteerd in het dwarsprofiel met een vaste kleurenschaal in relatie met de stroomrichtingen. 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 zmk zijn: 003.800, 003.900, 004.000, 004.100 en 004.200 waarvan de dwarsprofielen zijn gepresenteerd in de bijlage 4.

3. VERTIKAAL GETIJ

Het vertikaal getij werd bepaald aan de registrerende peilschrijver van Hansweert (HANS), lokatienummer 120 uit het RMI-meetnet. De waterstanden zijn grafisch uitgezet tegen de tijd in bijlage 5.

Tabellen bijgevoegd.

De gemiddelde getijgegevens van het station Hansweert (120) 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	2.77	-2.28	5.05
gemiddeld getij	2.42	-2.06	4.48
gemiddeld doottij	1.95	-1.70	3.65

opgetreden getij station Hansweert				
datum	m.e.t.	h in m.	tijverschil in meters	getijcoëfficiënt t.o.v. gemiddeld getij
13-11-2000	03.30	3.09		
13-11-2000	09.50	-2.18	eb 5.27	1.17634
13-11-2000	15.50	3.06	vloed 5.24	1.16964
13-11-2000	22.20	-2.38	eb 5.44	1.21429

In deze bijlage 5 is tevens een tabel opgenomen met de berekende waterstanden in het meetgebied (raai 004.000), welke in de verdere presentaties staat vermeld.

4. WEERSOMSTANDIGHEDEN

Gedurende de meting heerste een zuidelijke van 6 tot 8 m/sec.

De windsnelheid en -richting werd gemeten aan de meetopstelling HAWI (Hansweert RMI-meetnetlokatiernr. 816), en is samen met het verticale getij van Hansweert 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 kleurenschaal is vanwege de duidelijkheid per transsect aangepast aan de gemeten snelheden. In deze bijlage 7 zijn de eb-snelheden positief en de vloodsnelheden negatief. In deze presentatie zijn de iso-lijnen van gelijke stroomsnelheid ingetekend.

Verder staat in deze bijlage de gemiddelde stroomsnelheid in de vertikaal op vaste afstanden uitgezet in de meetraai als vectoren met dezelfde kleurenschaal. De debiet- en stroomsnelheidsverdeling; zowel loodrecht op de raai als evenwijdig aan de raai staan uitgezet tegen de afstanden in de meetraai. Ook de gevaren track t.o.v. de meetraai staat gepresenteerd, met vermelding van de vaarrichting.

De maximum gemiddelde snelheid met bijbehorende richting en vermelding van de afstand uit het raai-nulpunt staat zowel numeriek als in de situatie weergegeven. Op het gemiddeld tijdstip van de gevaren track is het doorstroomoppervlak bepaald en bijgeschreven in deze bijlage 7 evenals het berekende debiet.

In de getijlijn (raai 004.000) staat de tijdsperiode van de meting aangegeven.

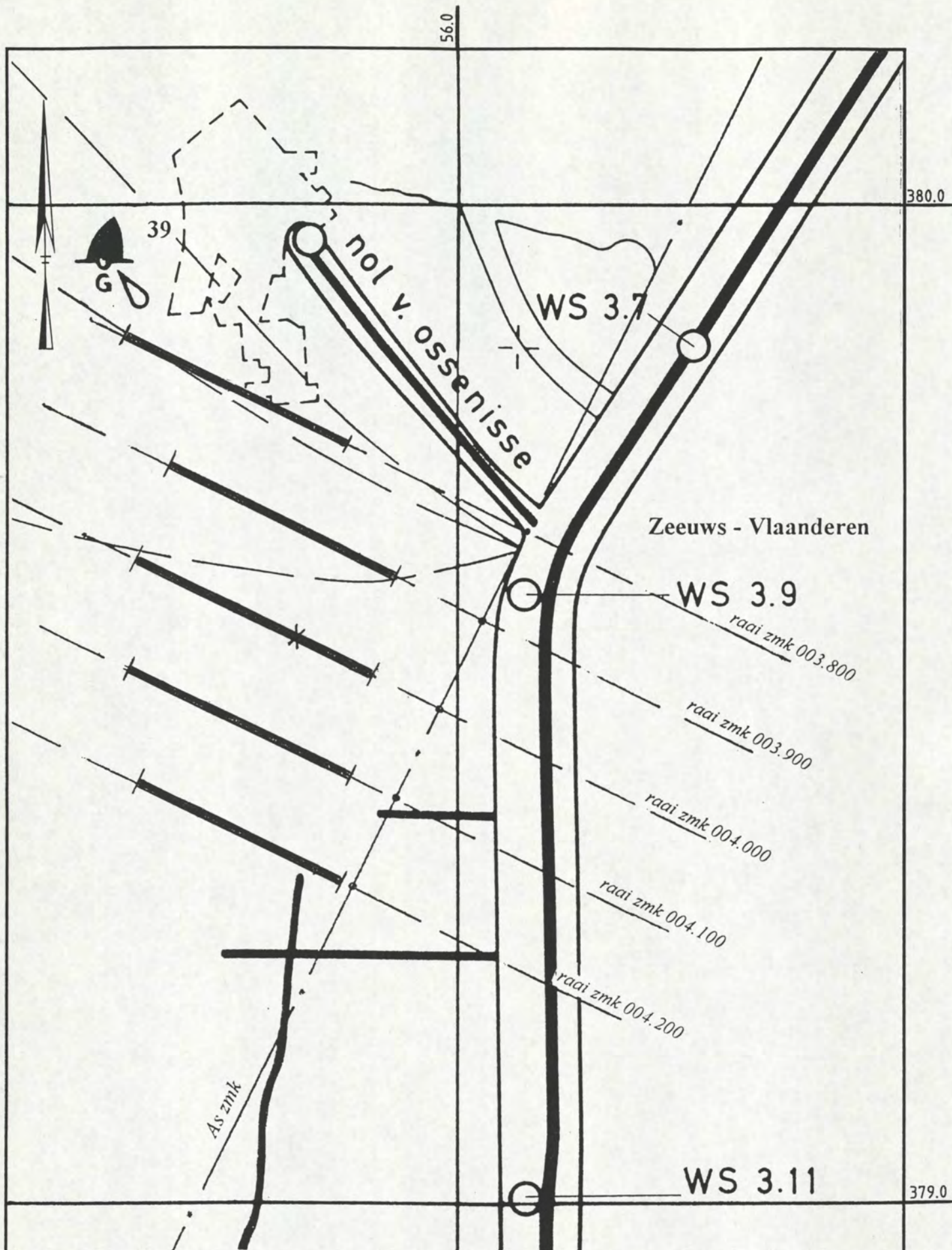
In ieder dwarsprofiel zijn twee punten aangegeven (zie bijlage 4) waarvan de "vertikalen", stroomsnelheid en stroomrichting achter elkaar in de tijd zijn uitgezet. Zie bijlage 8.

In deze bijlage staan ook de vertikaalgemiddelde waarden grafisch uitgezet tegen de tijd.

De bijlage 9 geeft per gemeten transect een overzicht van de maximale gemiddelde stroomsnelheden in de vertikaal per meetraai met toevoeging van positie (afstand) en stroomrichting.

6. LIJST VAN BIJLAGEN

1. Situatie meetraaien
2. Raaigegevens
3. Overzicht gevaren tracks
4. Dwarsprofielen
5. Opgetreden getij
6. Windgegevens
7. Gemeten gegevens
 - a Raai zmk 003.800
 - b Raai zmk 003.900
 - c Raai zmk 004.000
 - d Raai zmk 004.100
 - e Raai zmk 004.200
8. Vertikalen/stroomkrommen
9. Maximale stroomsnelheden



rijkswaterstaat

directie zeeland - meetinformatiedienst zeeland

Situatie mettraaien oever Ossenisse - noord

13 november 2000

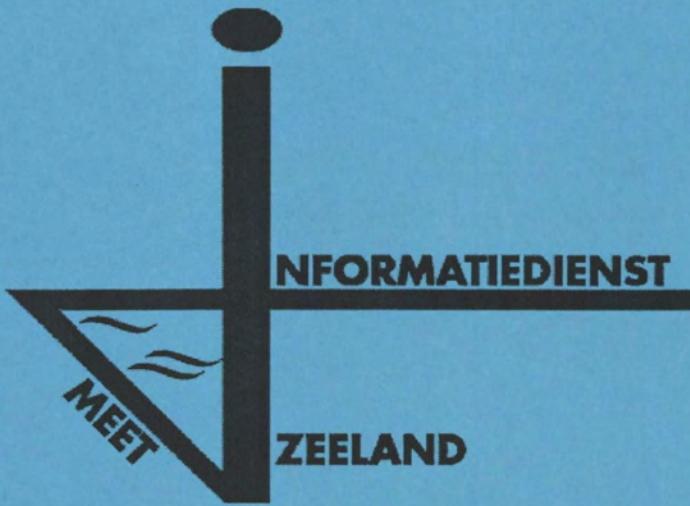
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gec.	code:	0317 M 00.02
gez.	schaal	1 : 5.000
akk.		nr.

Gegevens as mk

Begincoördinaat		Begincoördinaat		Argument (deg360)
X	Y	X	Y	
57760.00	383080.00	55498.34	378508.91	206.3250

Gegevens meetraaien as mk

Raai	Nulpunt		Voetmaat (M)		Argument (deg360)
	X	Y	begin	eind	
zmk0003.800	56075	379674	-419	4500	296.3250
zmk0003.900	56031	379584	-446	4500	296.3250
zmk0004.000	55986	379494	-474	4500	296.3250
zmk0004.100	55941	379405	-501	4500	296.3250
zmk0004.200	55897	379315	-529	4500	296.3250



3. Overzicht gevaren tracks

Overzicht gevaren tracks Raai zmk0003.800

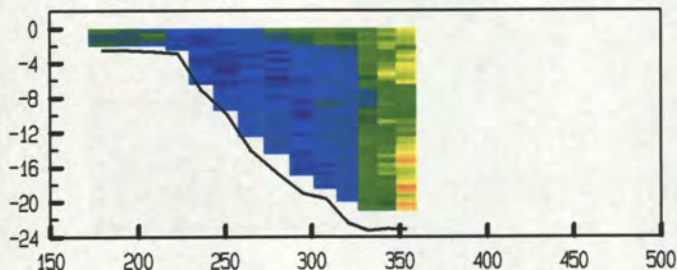
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126	Eb	05:21	05:22	116.325	3-5	1472
178	Eb	09:41	09:41			1471
183	Kentering	10:04	10:04			
188	Vloed	10:22	10:23			
199		11:13	11:15			1470
224		13:13	13:15			1472
254	Vloed	15:21	15:22	116.325	3-5	1472

raai zmk0003.800 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

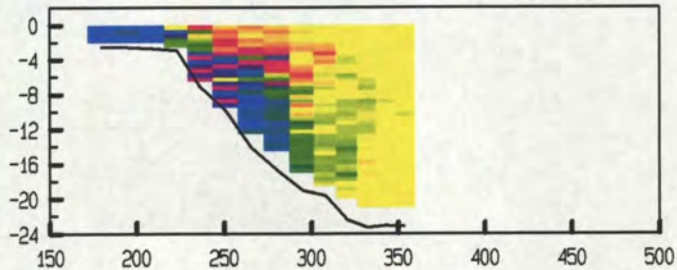
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tijd : 0521 - 0522



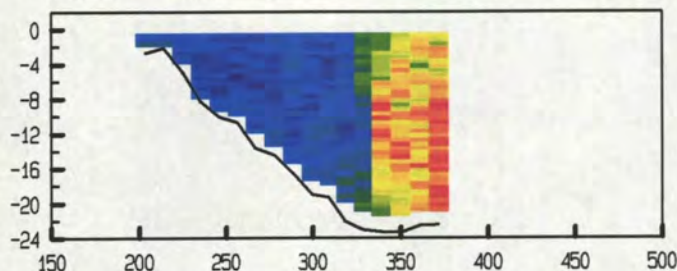
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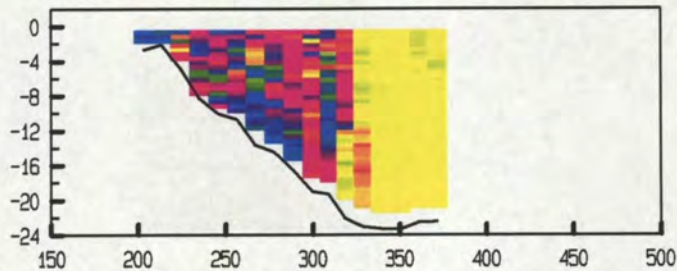
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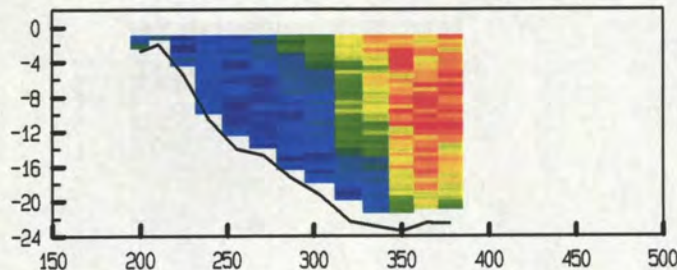
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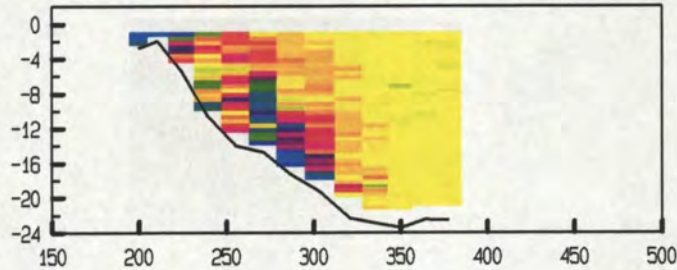
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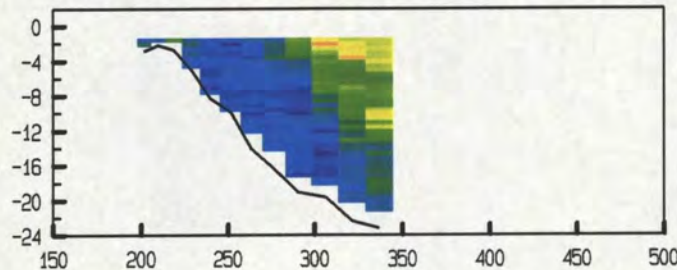
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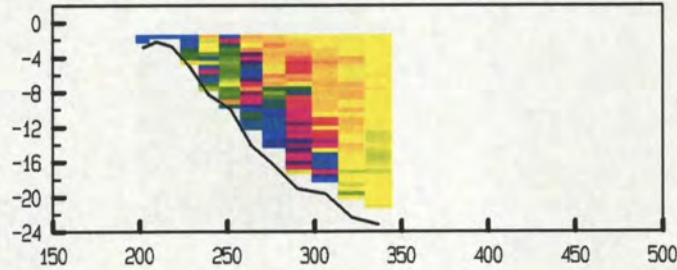
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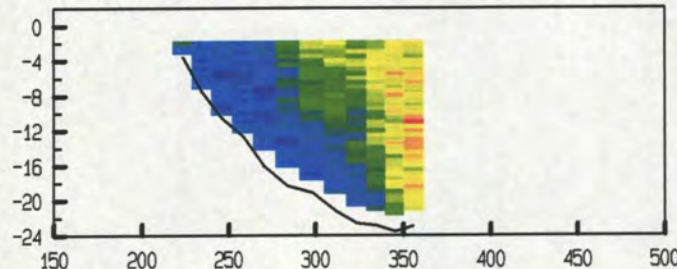
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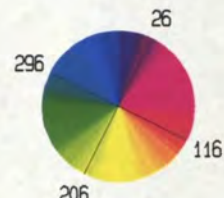
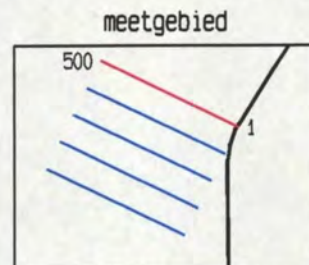
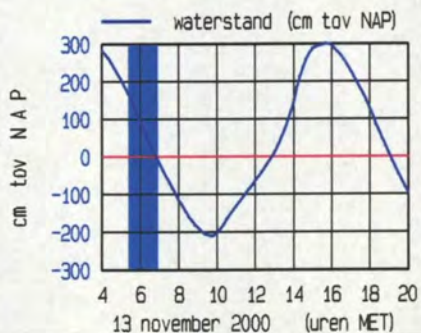
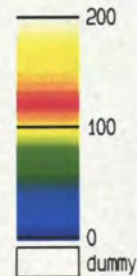
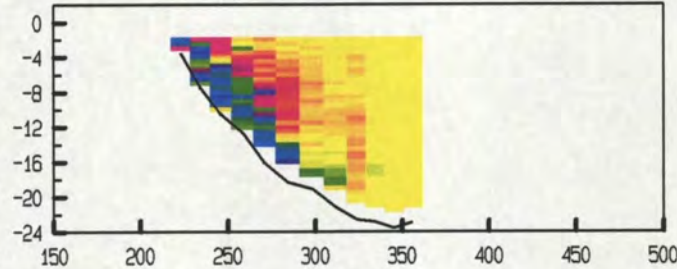
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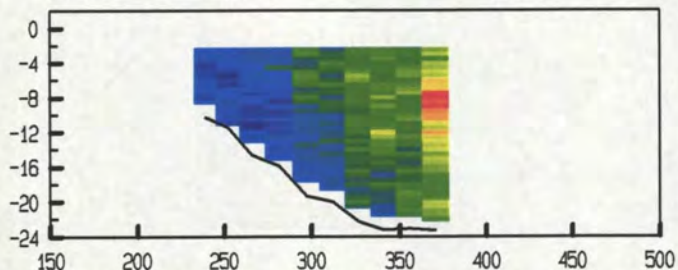
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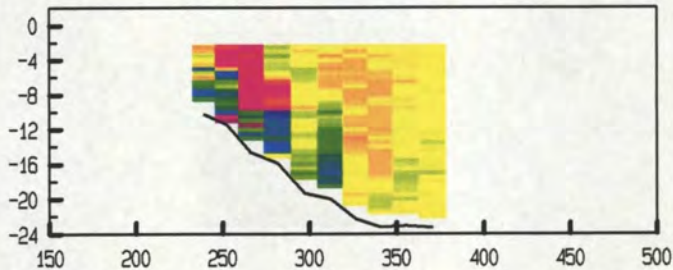
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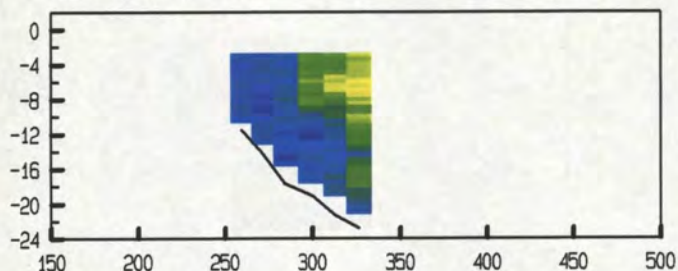
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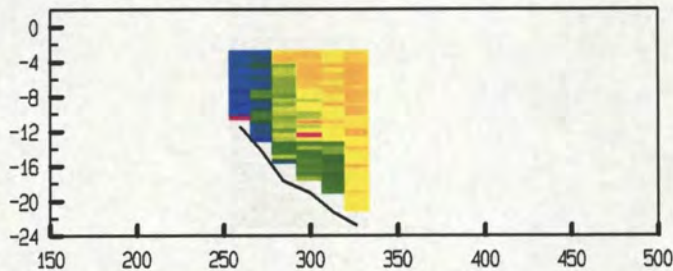
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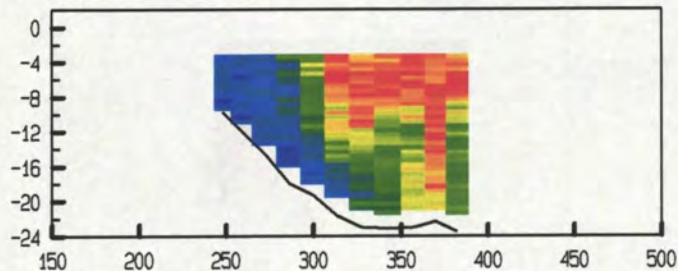
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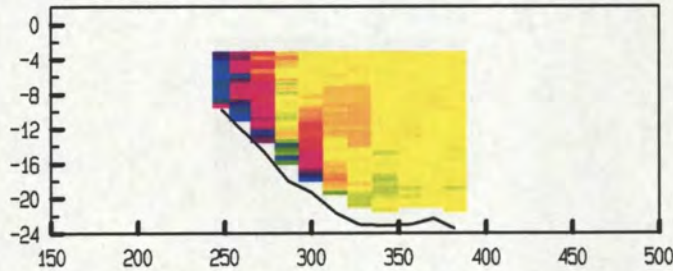
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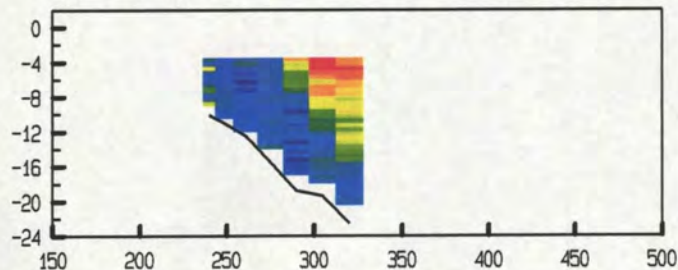
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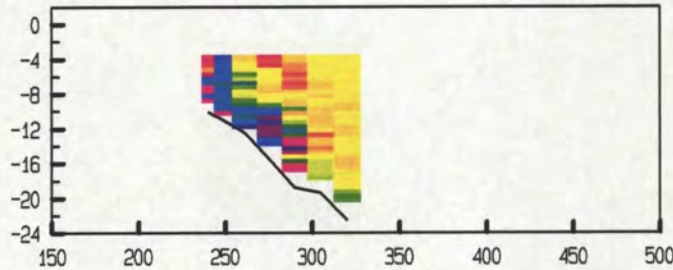
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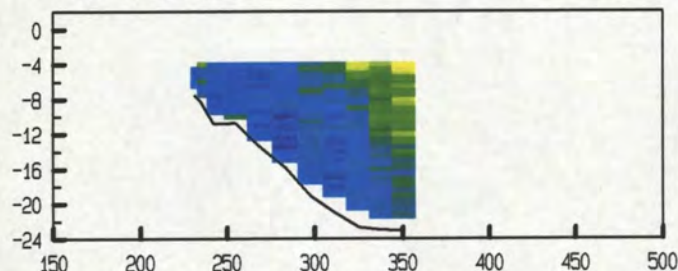
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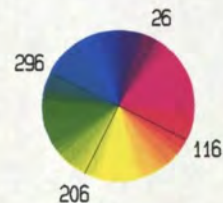
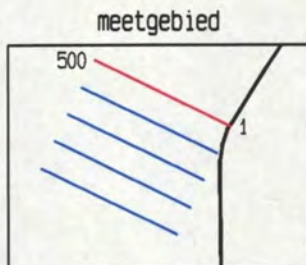
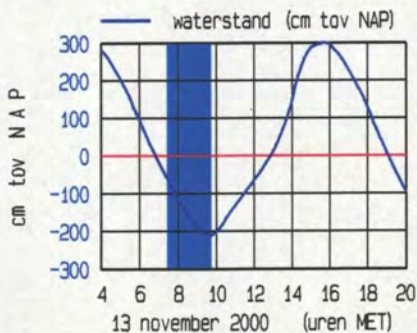
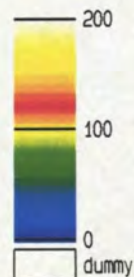
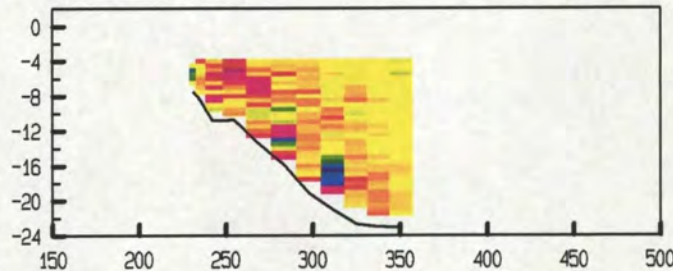
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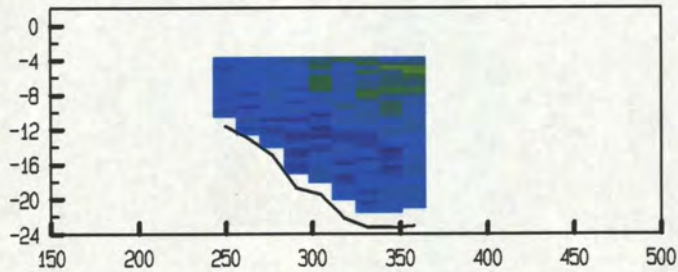
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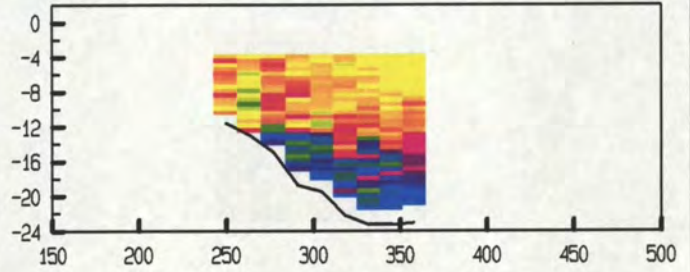
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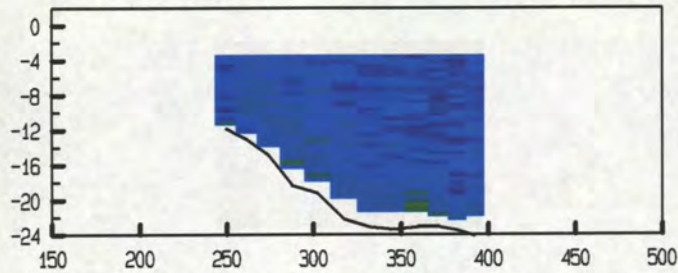
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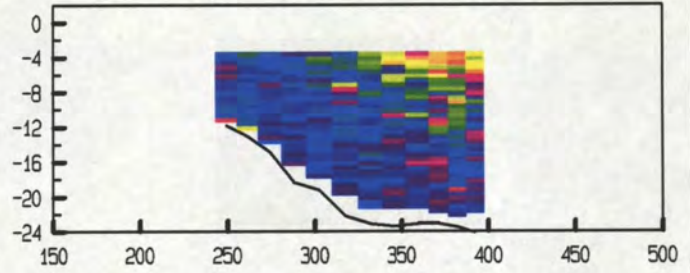
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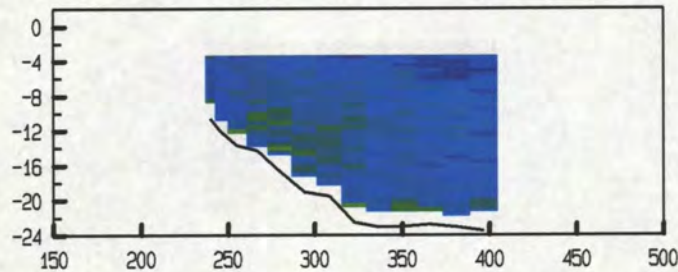
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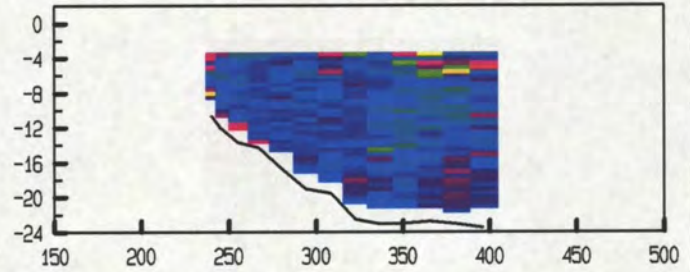
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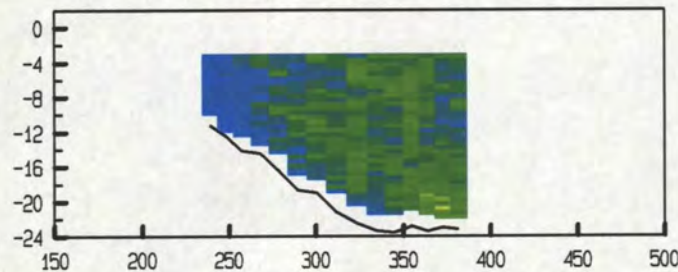
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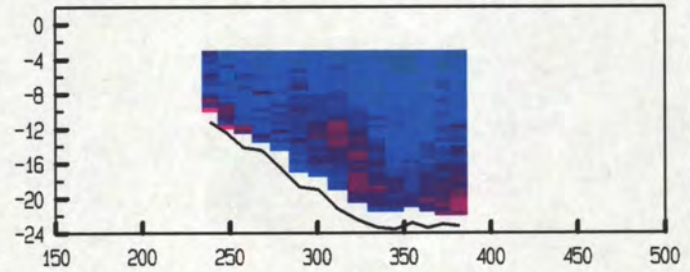
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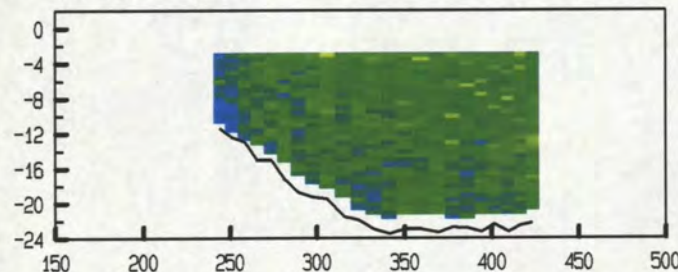
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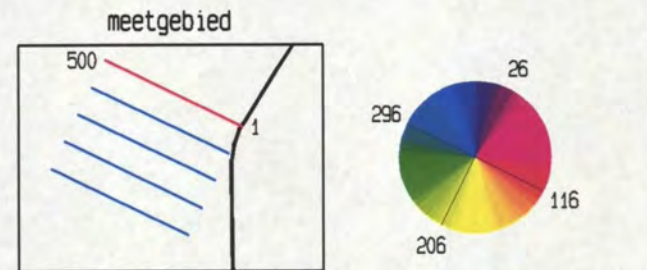
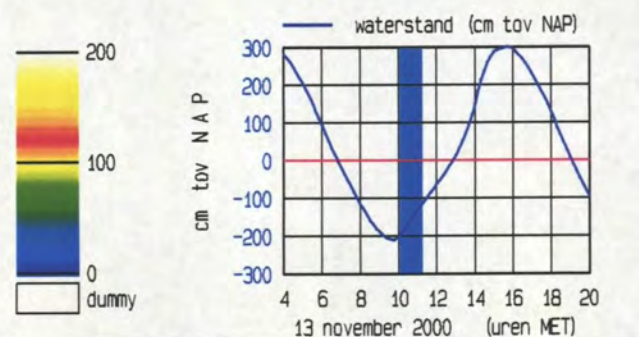
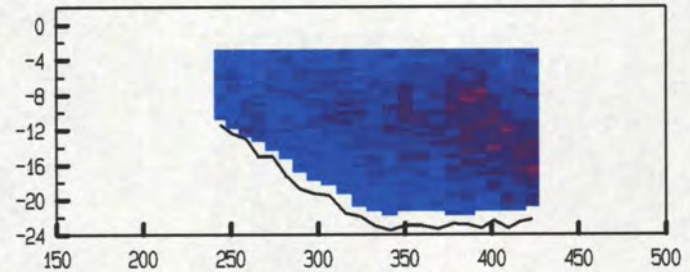
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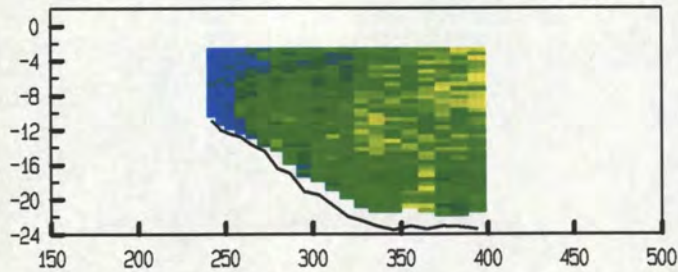
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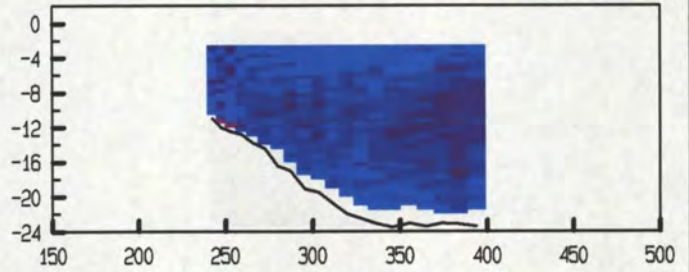
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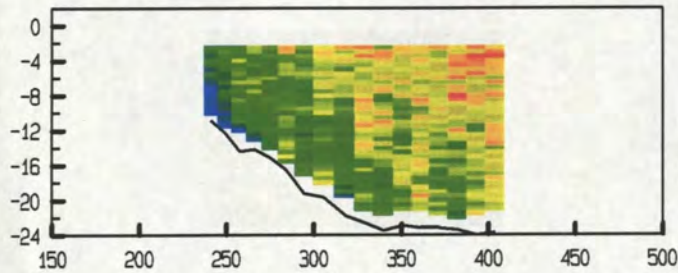
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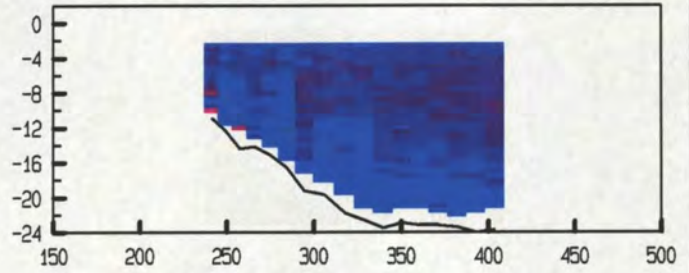
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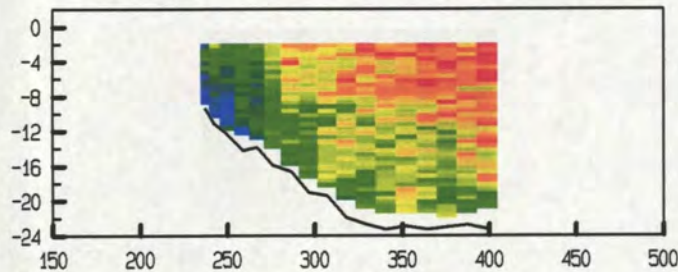
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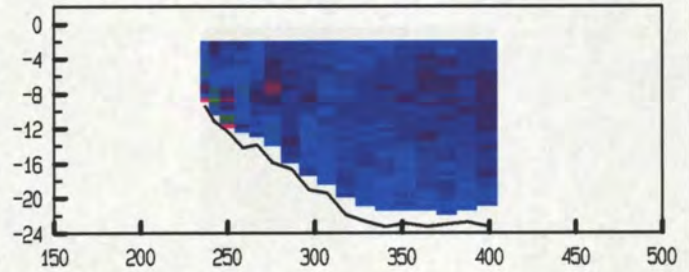
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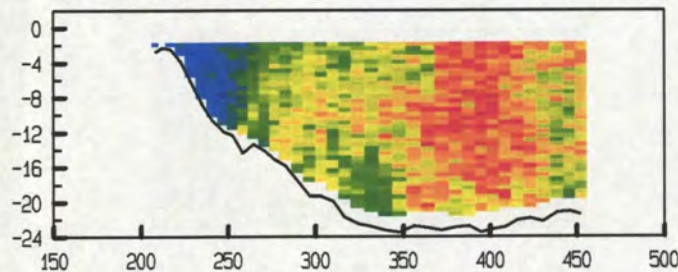
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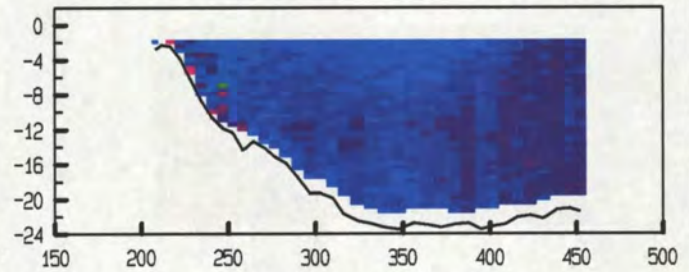
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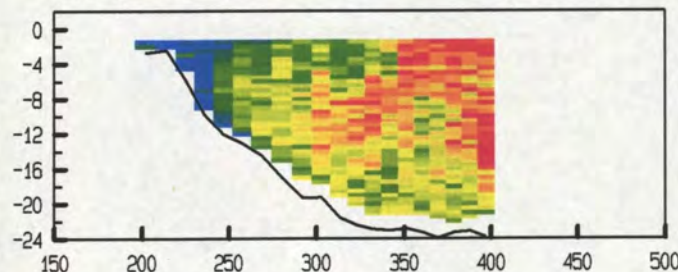
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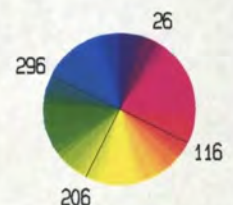
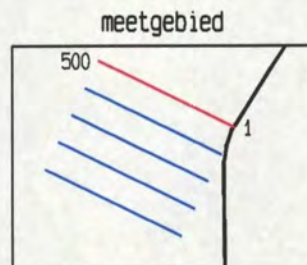
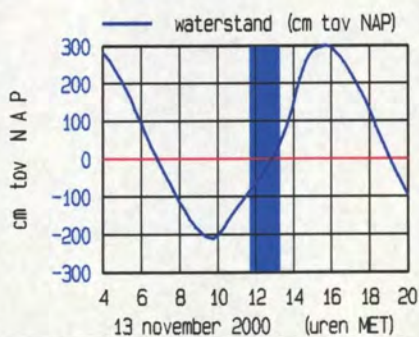
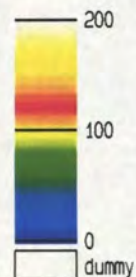
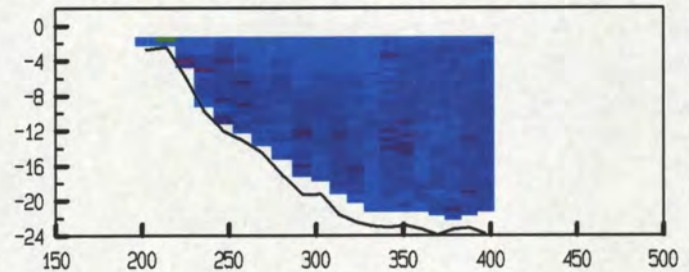
adcpfile : 0317219a.val tijd : 1250 - 1253



adcpfile : 0317224a.val tijd : 1313 - 1315



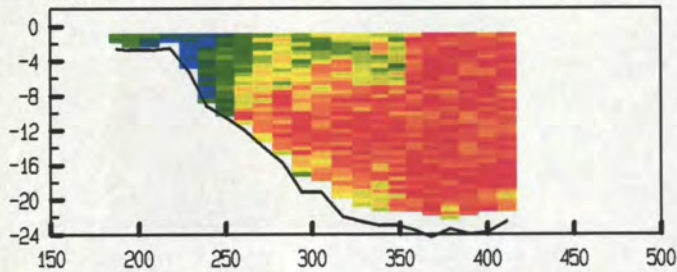
adcpfile : 0317224a.val tijd : 1313 - 1315



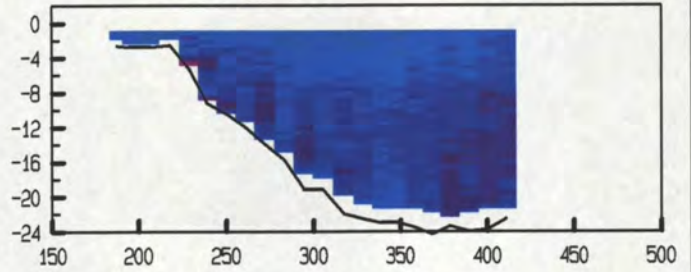
raai zmk0003.800 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

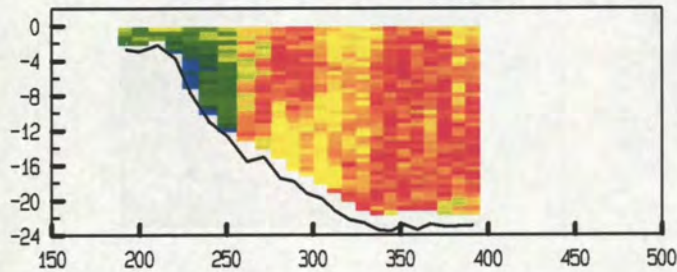
adcpfile : 0317229a.val tijd : 1333 - 1335



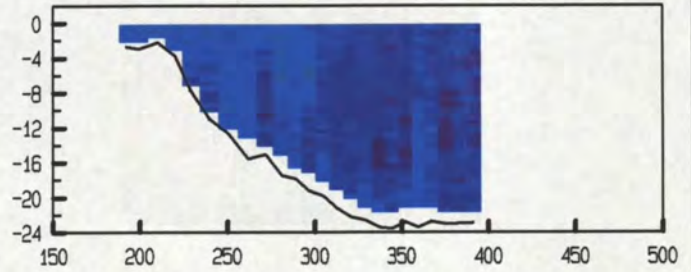
adcpfile : 0317229a.val tijd : 1333 - 1335



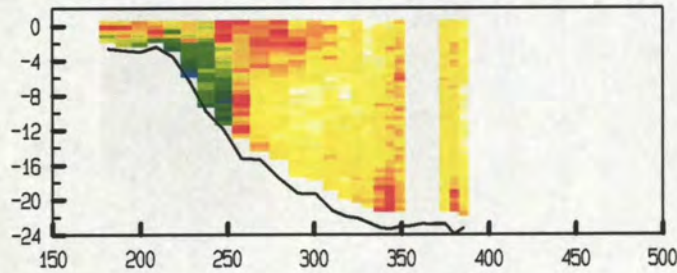
adcpfile : 0317234a.val tijd : 1358 - 1400



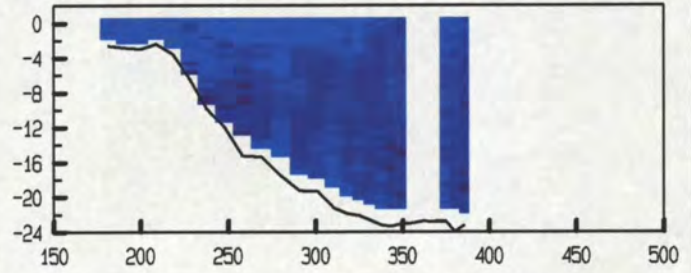
adcpfile : 0317234a.val tijd : 1358 - 1400



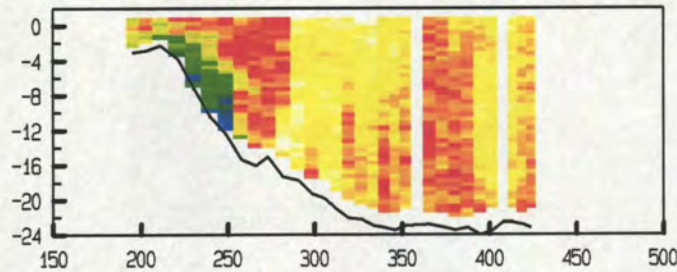
adcpfile : 0317239a.val tijd : 1425 - 1427



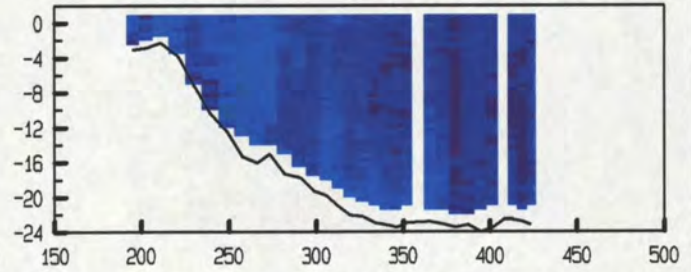
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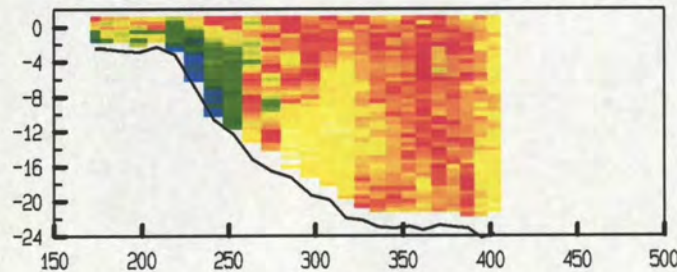
adcpfile : 0317244a.val tijd : 1443 - 1445



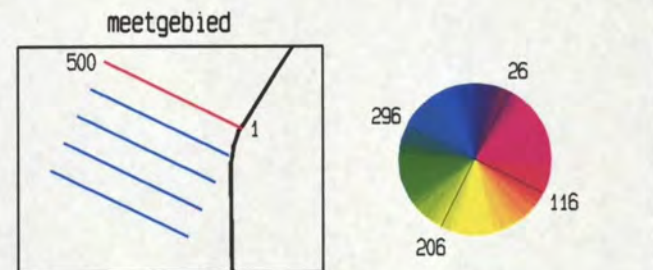
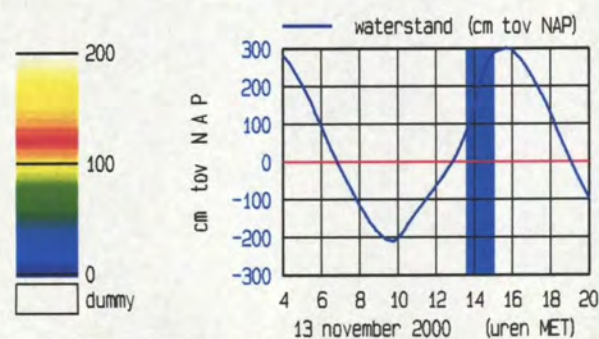
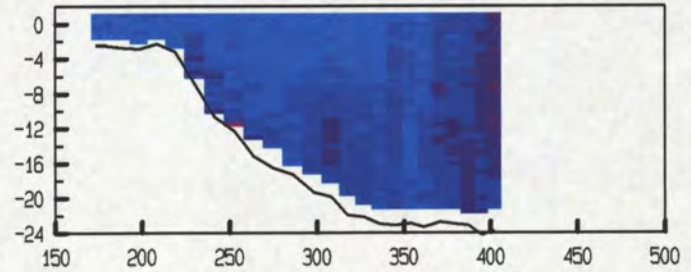
adcpfile : 0317244a.val tijd : 1443 - 1445



adcpfile : 0317249a.val tijd : 1501 - 1503



adcpfile : 0317249a.val tijd : 1501 - 1503



raai zmk0003.800 dd 13 november 2000
 gemeten snelheid (cm/sec)

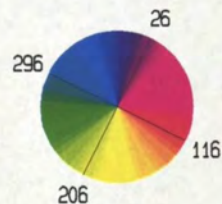
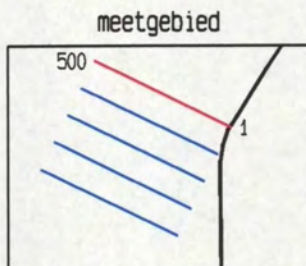
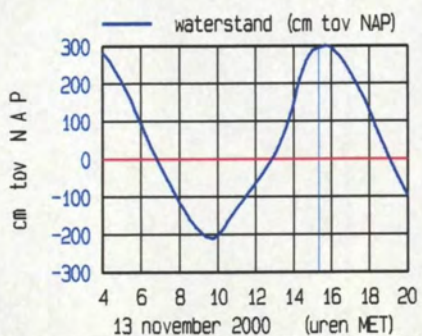
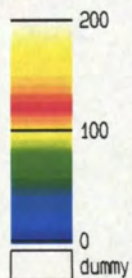
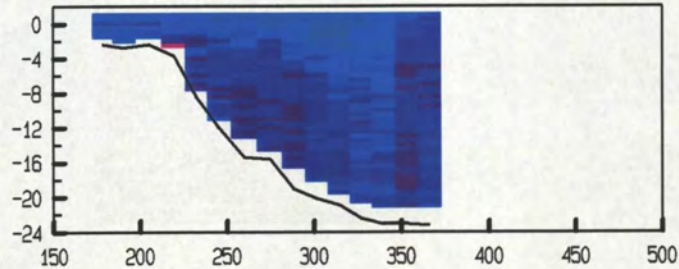
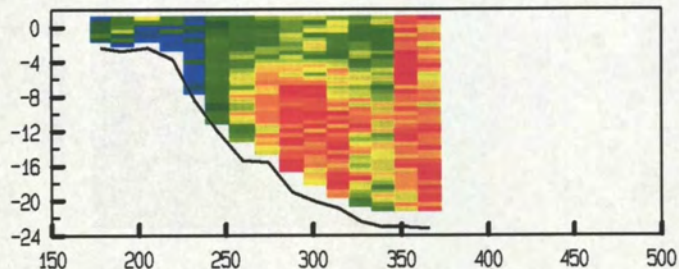
gemeten richting (° tov N)

adcpfile : 0317254a.val

tijd : 1521 - 1522

adcpfile : 0317254a.val

tijd : 1521 - 1522



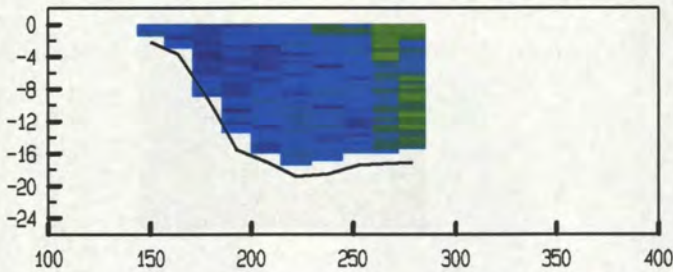
Overzicht gevaren tracks Raai zmk0003.900

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
125	Eb	05:18	05:19	116.325	3-5	1472
177	Eb	09:38	09:38			1471
182	Kentering	10:01	10:01			
187	Vloed	10:19	10:20			
200		11:18	11:19			1470
225		13:17	13:19			1472
255	Vloed	15:23	15:25	116.325	3-5	1472

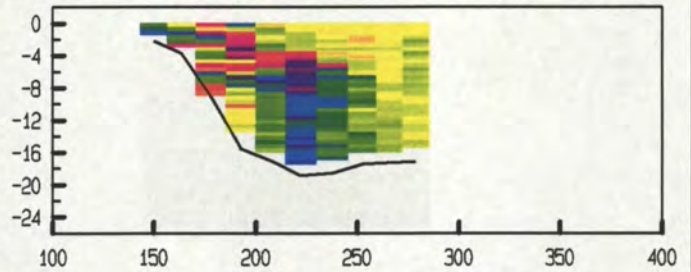
raai zmk0003.900 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

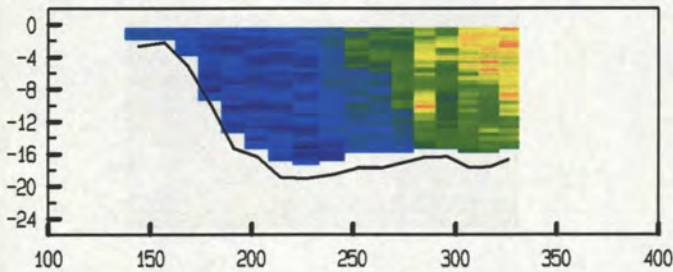
adcpfile : 0317125a.val tijd : 0518 - 0519



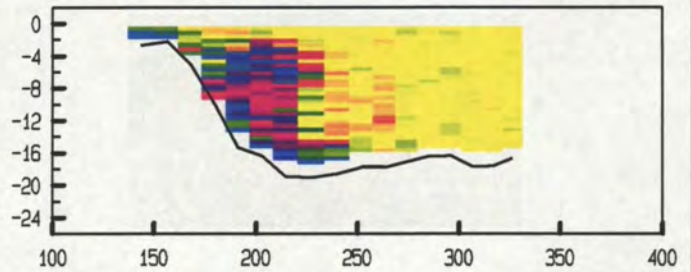
adcpfile : 0317125a.val tijd : 0518 - 0519



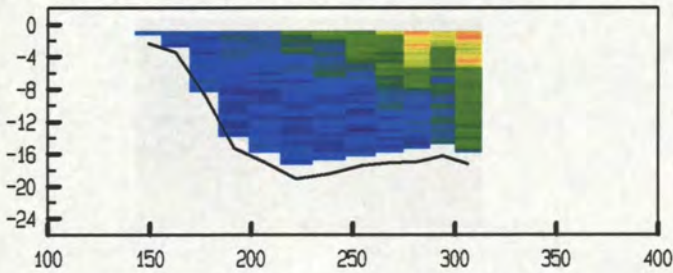
adcpfile : 0317130a.val tijd : 0540 - 0542



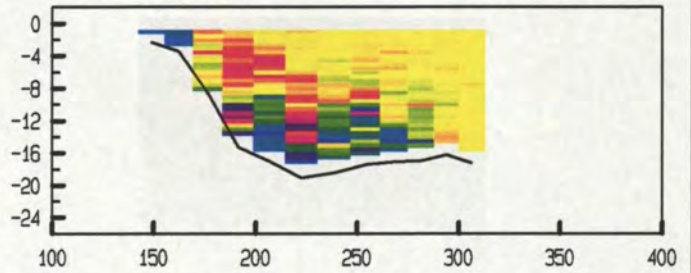
adcpfile : 0317130a.val tijd : 0540 - 0542



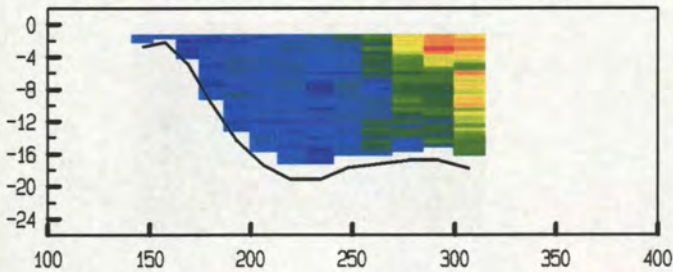
adcpfile : 0317135a.val tijd : 0603 - 0604



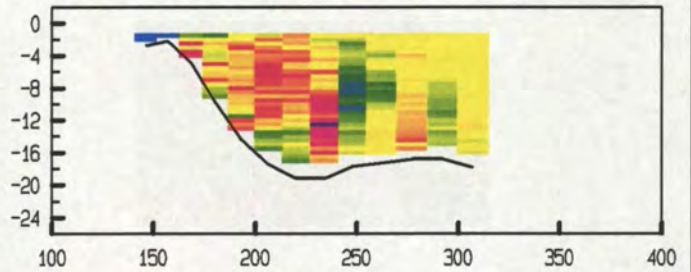
adcpfile : 0317135a.val tijd : 0603 - 0604



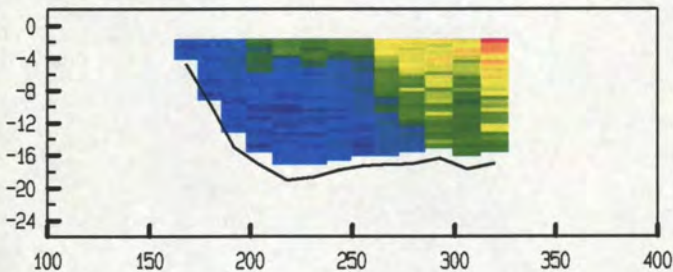
adcpfile : 0317140a.val tijd : 0626 - 0627



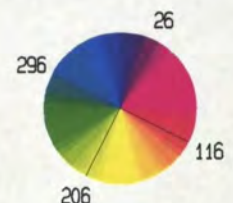
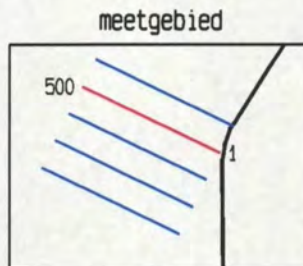
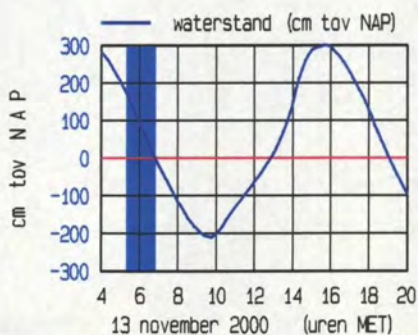
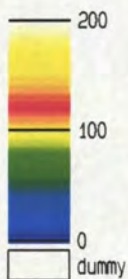
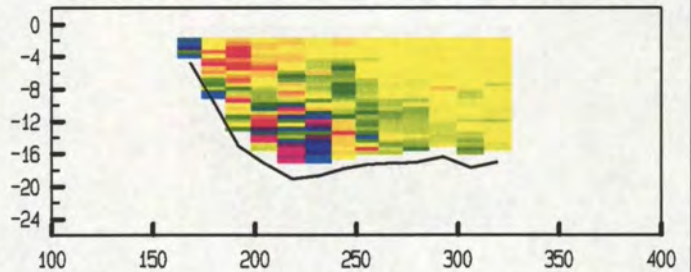
adcpfile : 0317140a.val tijd : 0626 - 0627



adcpfile : 0317145a.val tijd : 0648 - 0649



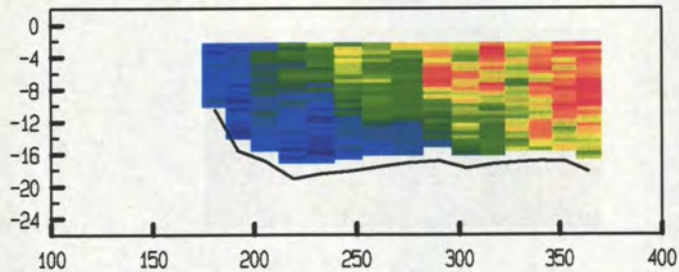
adcpfile : 0317145a.val tijd : 0648 - 0649



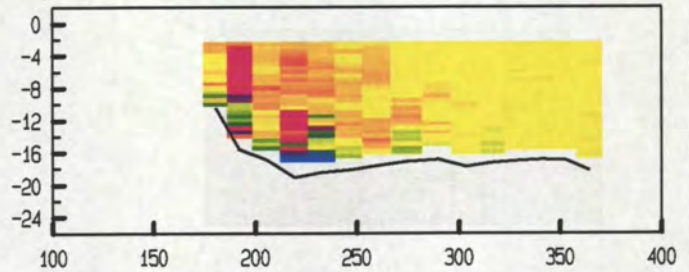
raai zmk0003.900 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

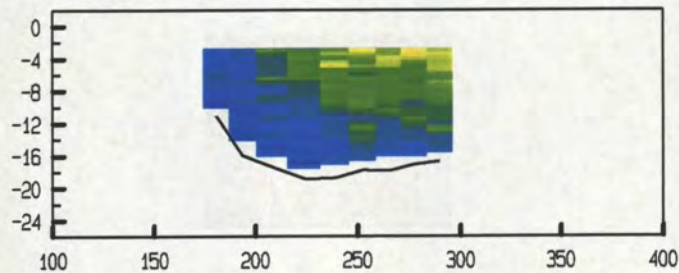
adcpfile : 0317150a.val tijd : 0719 - 0721



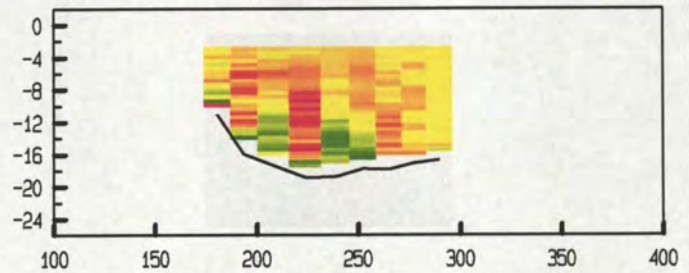
adcpfile : 0317150a.val tijd : 0719 - 0721



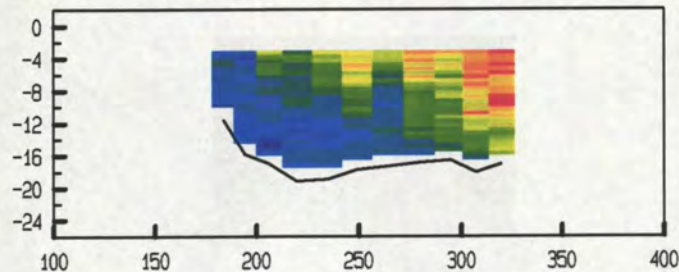
adcpfile : 0317155a.val tijd : 0747 - 0747



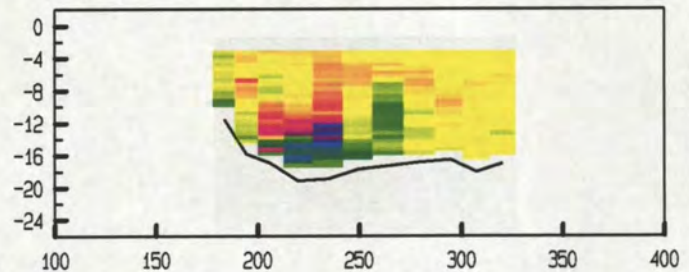
adcpfile : 0317155a.val tijd : 0747 - 0747



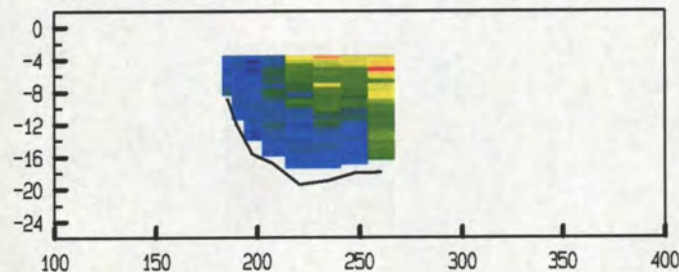
adcpfile : 0317160a.val tijd : 0813 - 0814



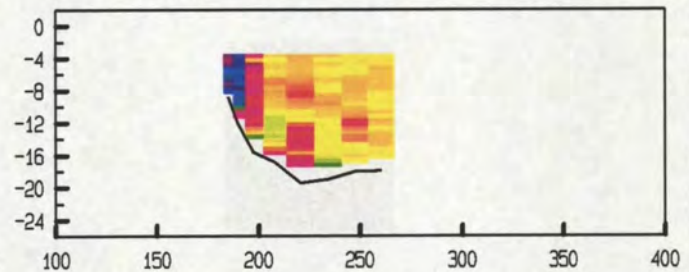
adcpfile : 0317160a.val tijd : 0813 - 0814



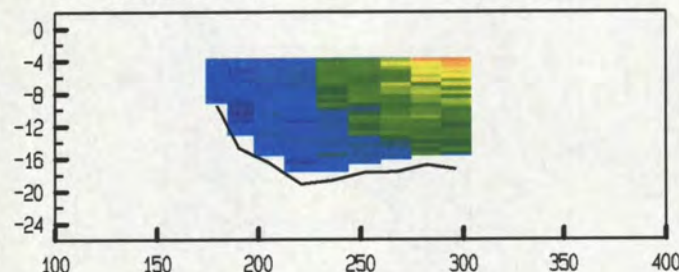
adcpfile : 0317166a.val tijd : 0847 - 0847



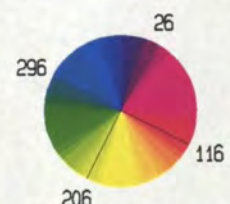
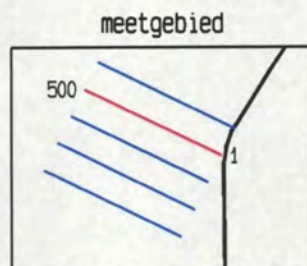
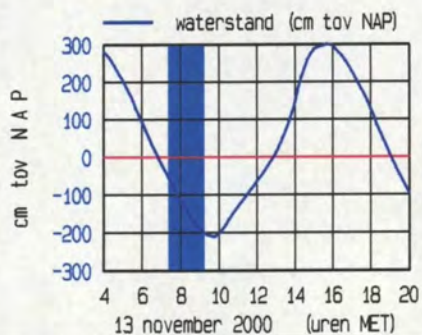
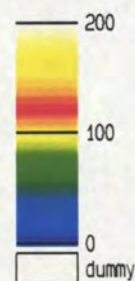
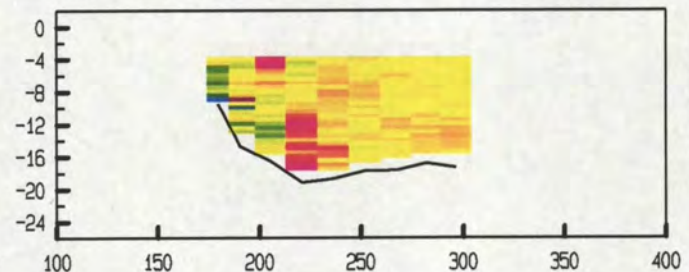
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adcpfile : 0317171a.val tijd : 0911 - 0911



adcpfile : 0317171a.val tijd : 0911 - 0911

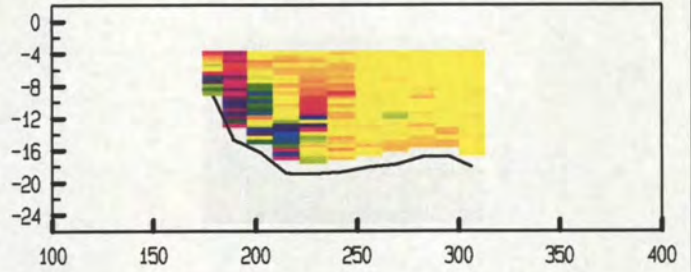
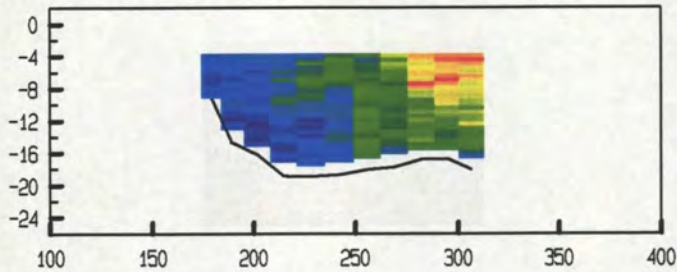


raai zmk0003.900 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

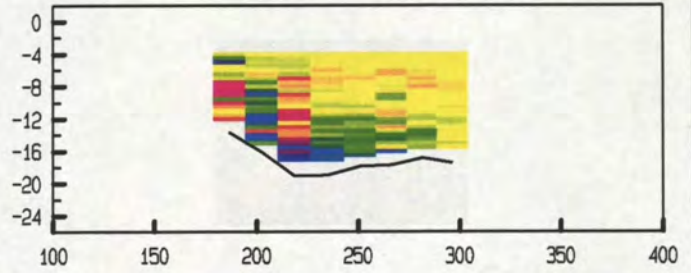
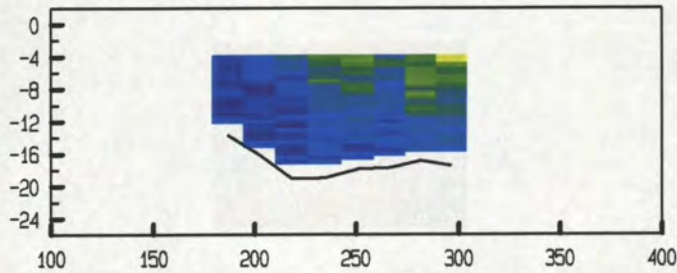
adcpfile : 0317172a.val tijd : 0914 - 0915

adcpfile : 0317172a.val tijd : 0914 - 0915



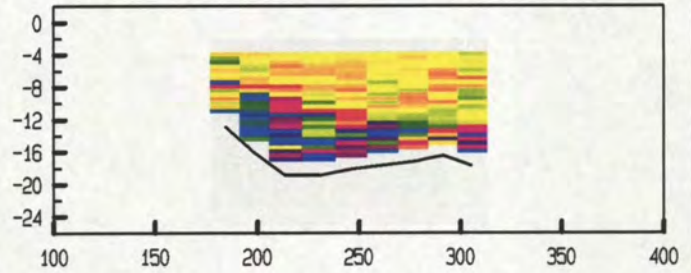
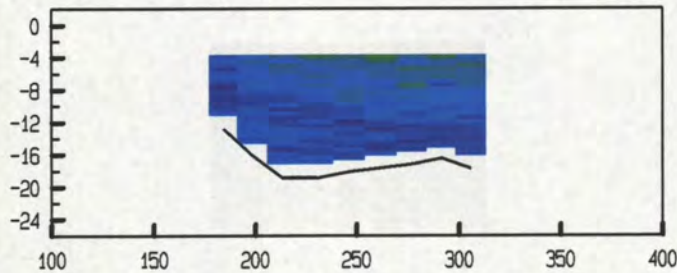
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adcpfile : 0317177a.val tijd : 0938 - 0938



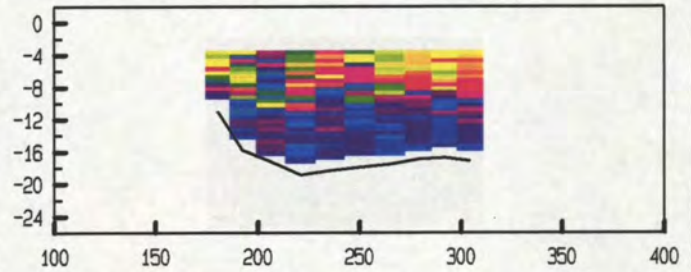
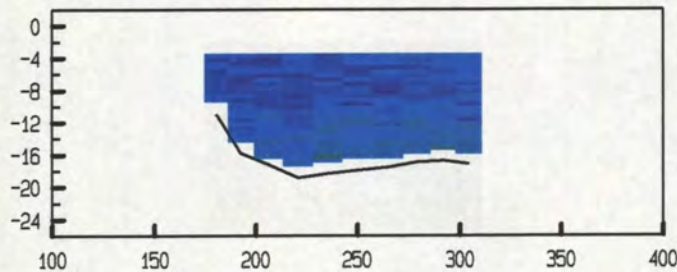
adcpfile : 0317182a.val tijd : 1001 - 1001

adcpfile : 0317182a.val tijd : 1001 - 1001



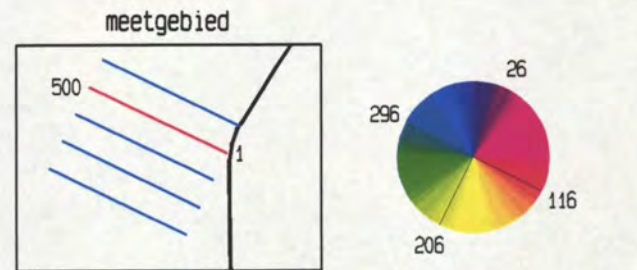
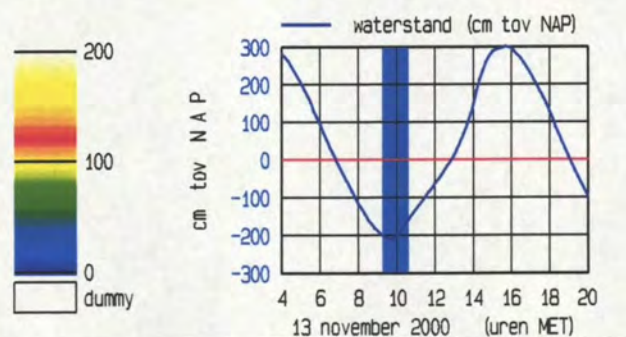
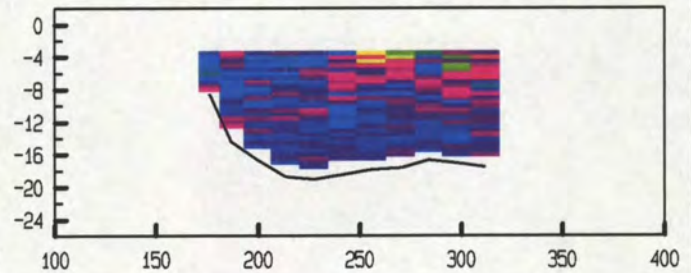
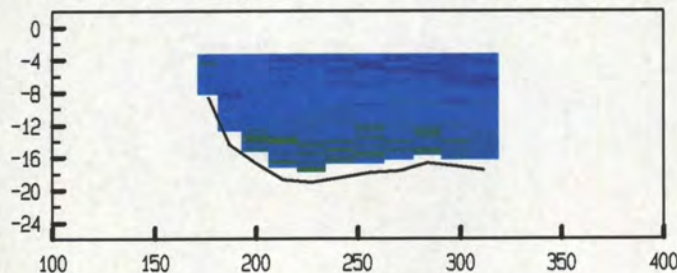
adcpfile : 0317187a.val tijd : 1019 - 1020

adcpfile : 0317187a.val tijd : 1019 - 1020



adcpfile : 0317190a.val tijd : 1033 - 1034

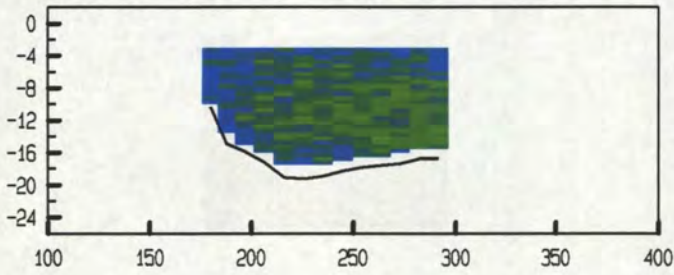
adcpfile : 0317190a.val tijd : 1033 - 1034



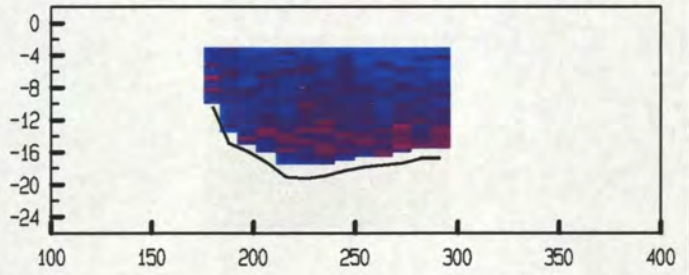
raai zmk0003.900 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

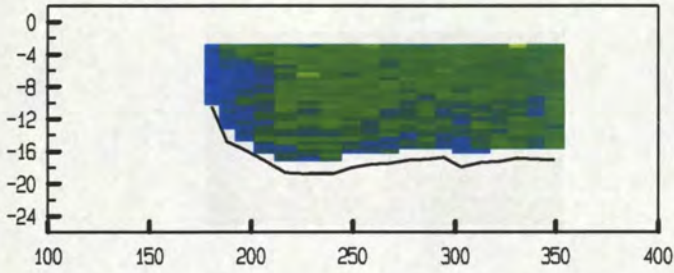
adcfile : 0317195a.val tijd : 1054 - 1055



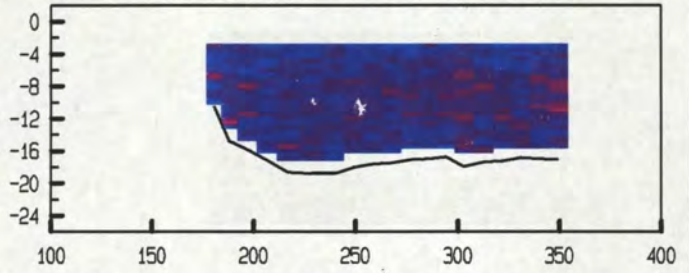
adcfile : 0317195a.val tijd : 1054 - 1055



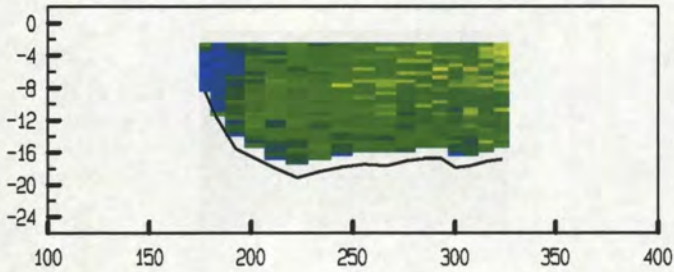
adcfile : 0317200a.val tijd : 1118 - 1119



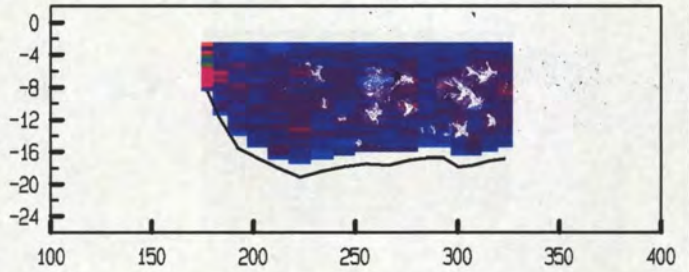
adcfile : 0317200a.val tijd : 1118 - 1119



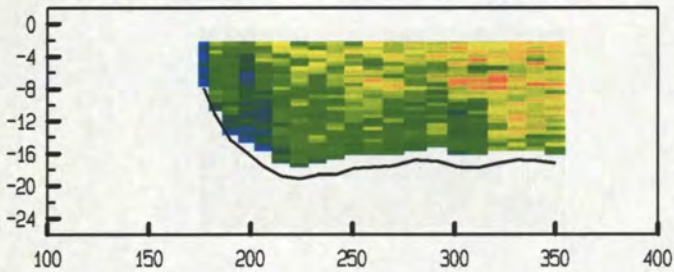
adcfile : 0317205a.val tijd : 1143 - 1144



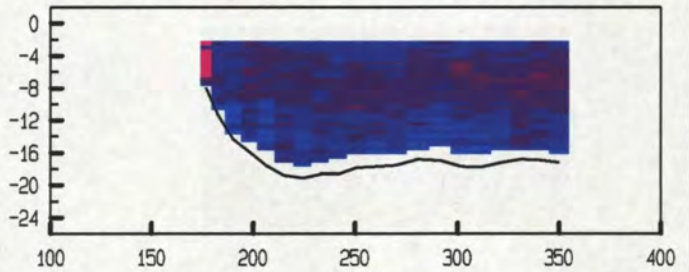
adcfile : 0317205a.val tijd : 1143 - 1144



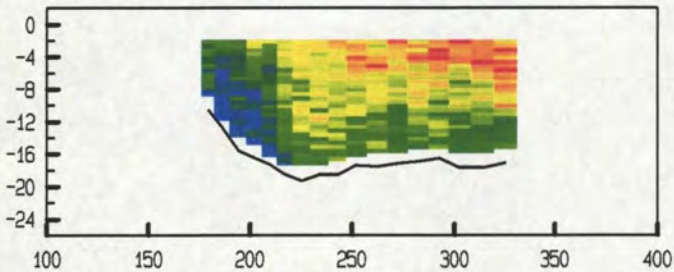
adcfile : 0317210a.val tijd : 1206 - 1207



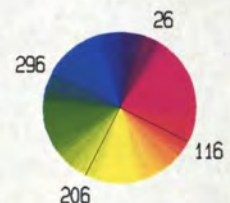
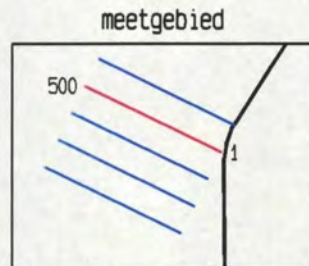
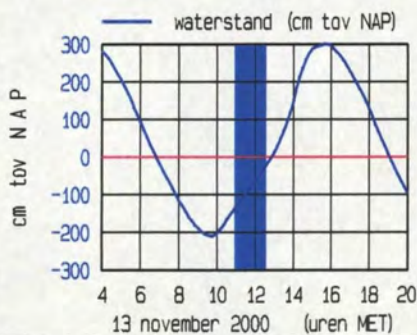
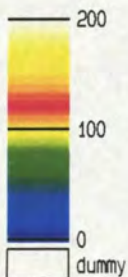
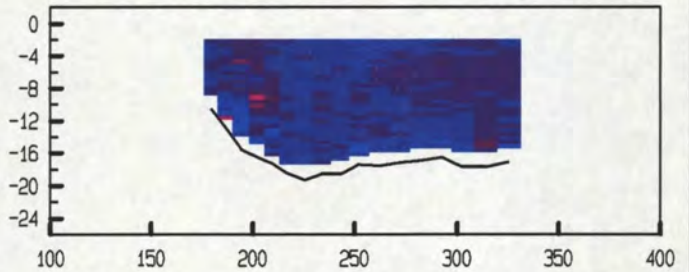
adcfile : 0317210a.val tijd : 1206 - 1207



adcfile : 0317215a.val tijd : 1232 - 1233



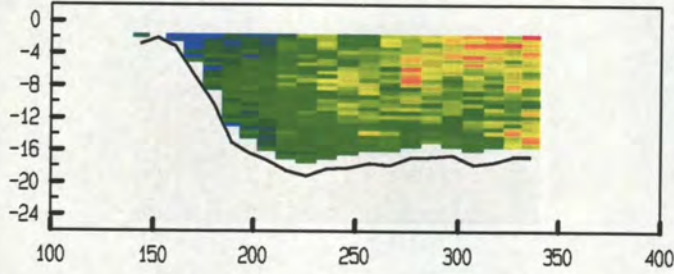
adcfile : 0317215a.val tijd : 1232 - 1233



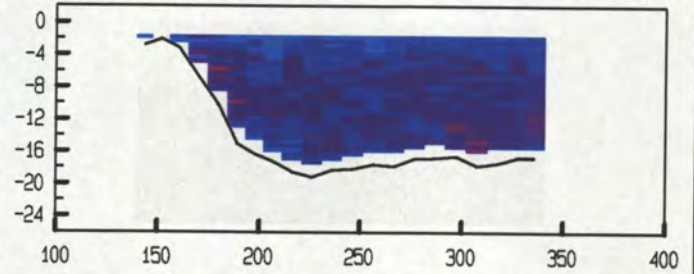
raai zmk0003.900 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

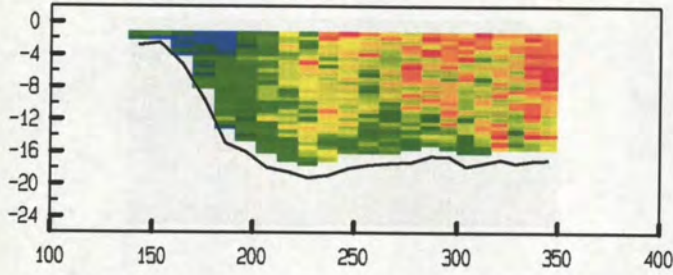
adcpfile : 0317220a.val tijd : 1255 - 1257



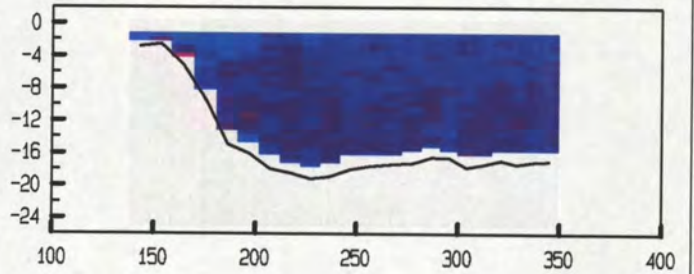
adcpfile : 0317220a.val tijd : 1255 - 1257



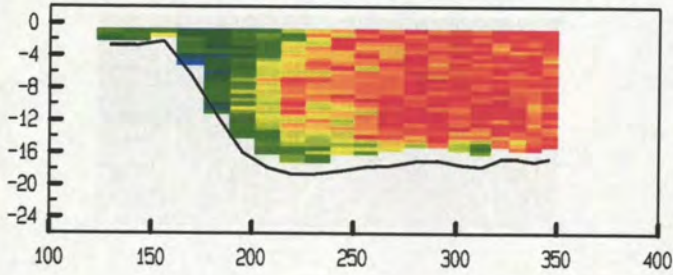
adcpfile : 0317225a.val tijd : 1317 - 1319



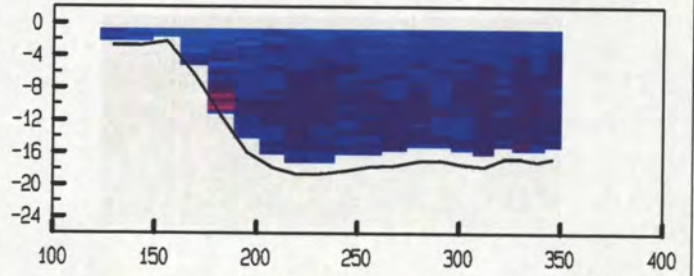
adcpfile : 0317225a.val tijd : 1317 - 1319



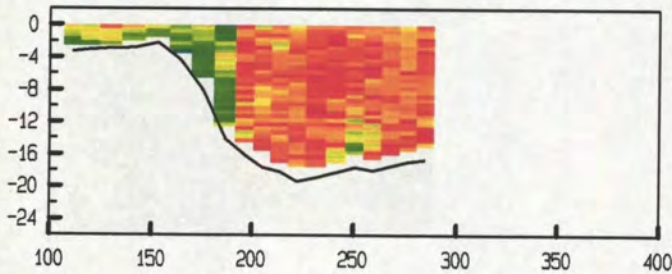
adcpfile : 0317230a.val tijd : 1337 - 1339



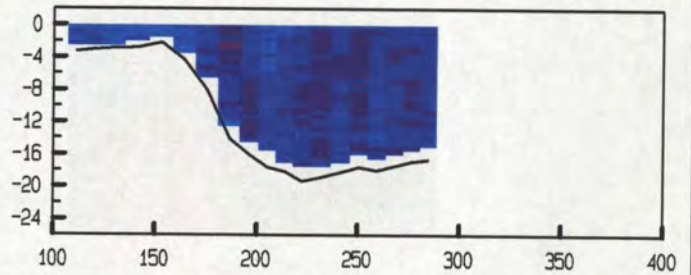
adcpfile : 0317230a.val tijd : 1337 - 1339



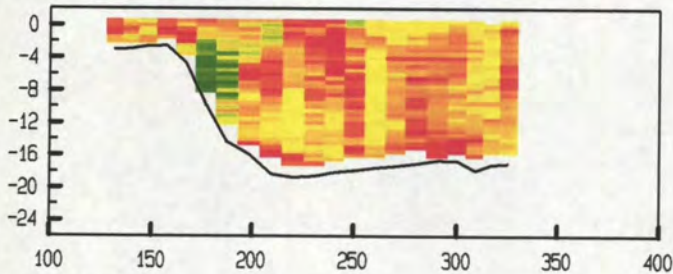
adcpfile : 0317235a.val tijd : 1402 - 1404



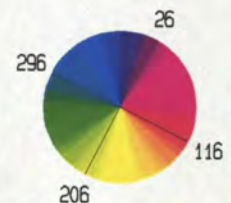
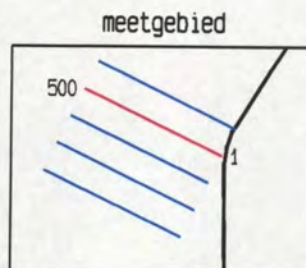
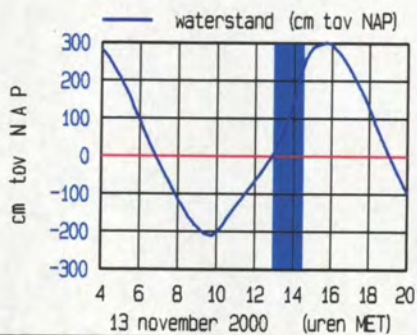
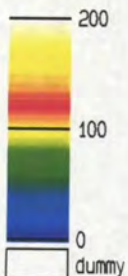
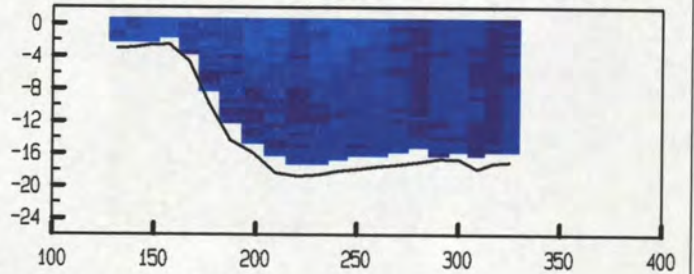
adcpfile : 0317235a.val tijd : 1402 - 1404



adcpfile : 0317240a.val tijd : 1429 - 1431



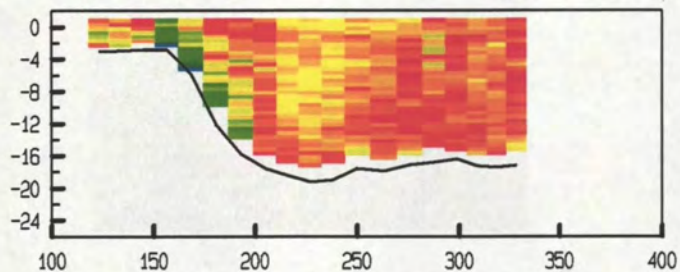
adcpfile : 0317240a.val tijd : 1429 - 1431



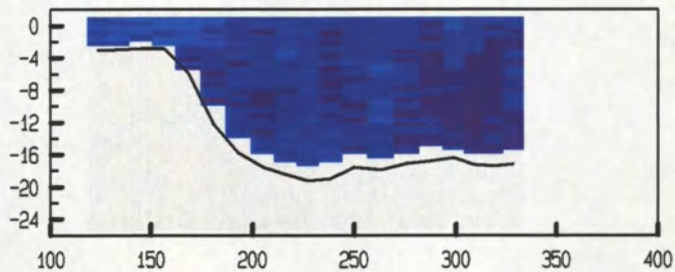
raai zmk0003.900 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

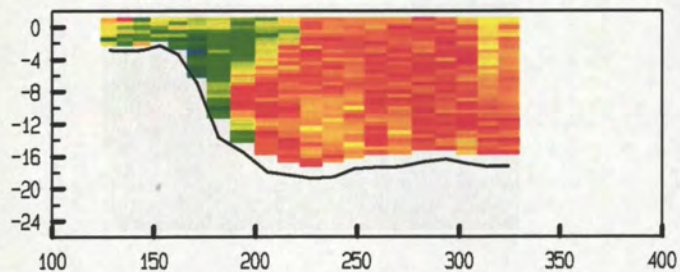
adcpfile : 0317245a.val tijd : 1447 - 1449



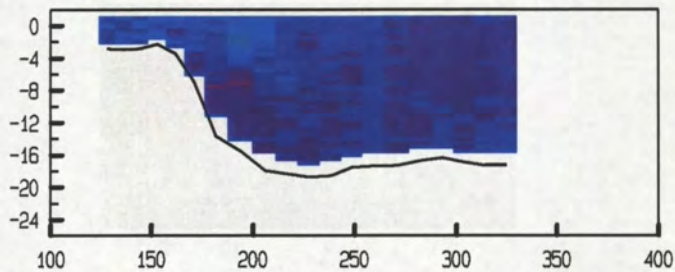
adcpfile : 0317245a.val tijd : 1447 - 1449



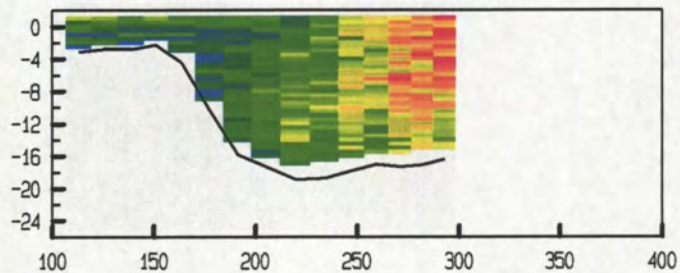
adcpfile : 0317250a.val tijd : 1505 - 1507



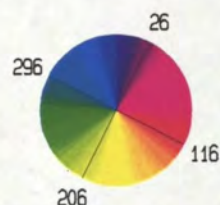
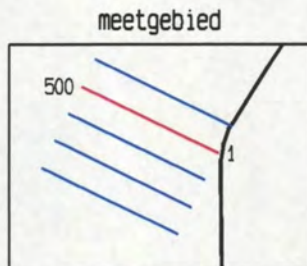
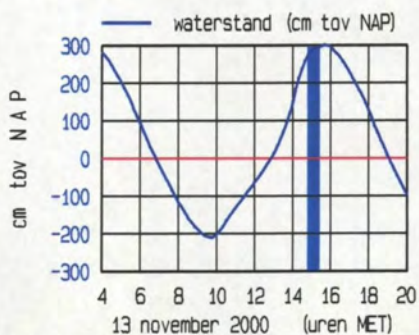
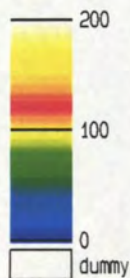
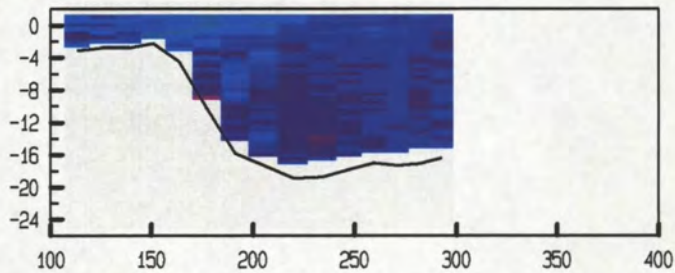
adcpfile : 0317250a.val tijd : 1505 - 1507



adcpfile : 0317255a.val tijd : 1523 - 1525



adcpfile : 0317255a.val tijd : 1523 - 1525



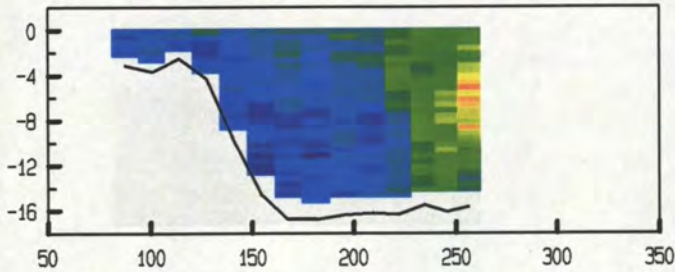
Overzicht gevaren tracks Raai zmk0004.000

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
124	Eb	05:15	05:16	116.325	3-5	1472
176	Eb	09:34	09:35			1471
181	Kentering	09:57	09:58			
186	Vloed	10:16	10:17			
201		11:22	11:23			1470
226		13:20	13:21			1472
256	Vloed	15:26	15:27	116.325	3-5	1472

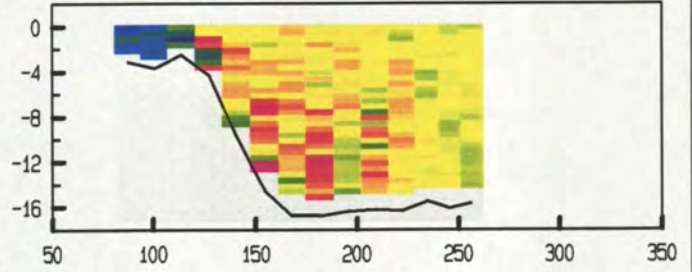
raai zmk0004.000 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

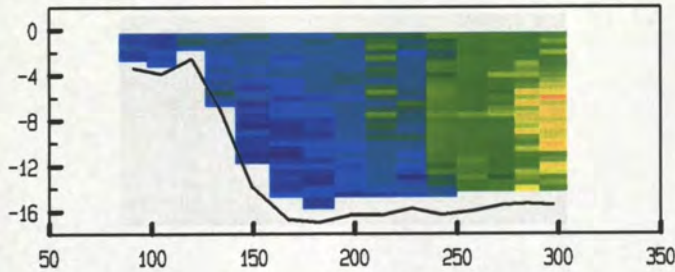
adcpfile : 0317124a.val tijd : 0515 - 0516



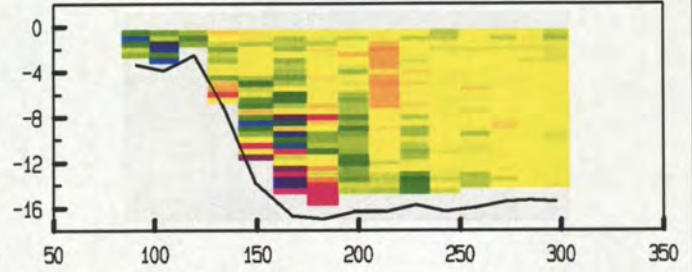
adcpfile : 0317124a.val tijd : 0515 - 0516



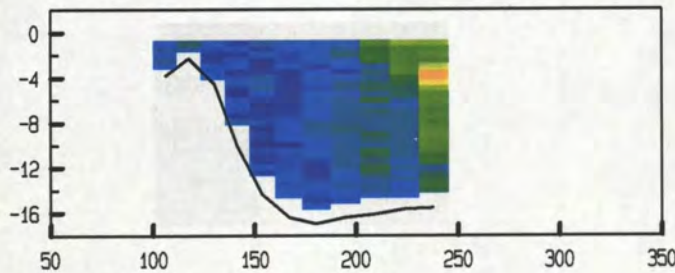
adcpfile : 0317129a.val tijd : 0536 - 0537



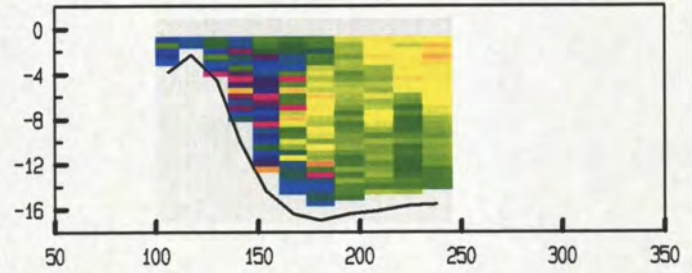
adcpfile : 0317129a.val tijd : 0536 - 0537



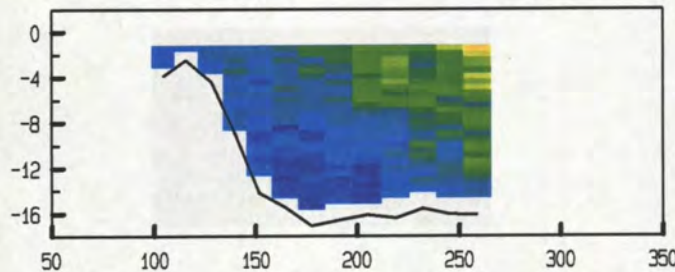
adcpfile : 0317134a.val tijd : 0559 - 0600



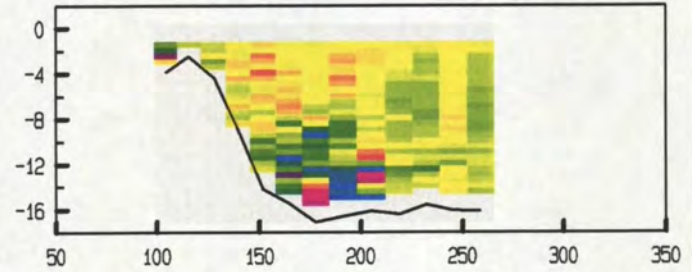
adcpfile : 0317134a.val tijd : 0559 - 0600



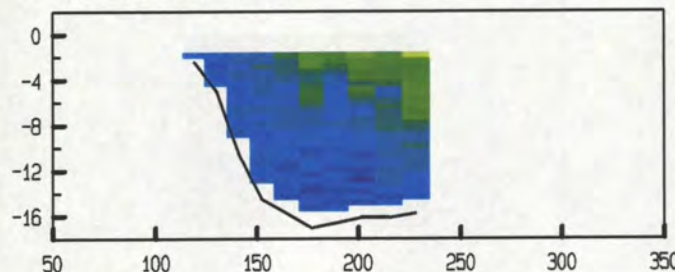
adcpfile : 0317139a.val tijd : 0622 - 0623



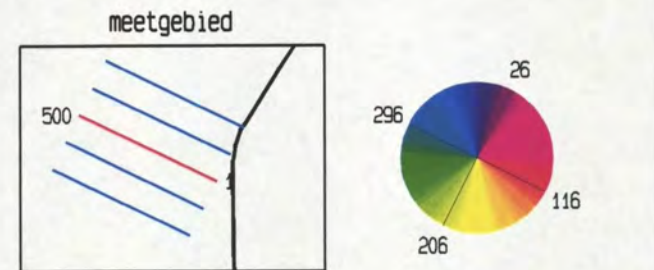
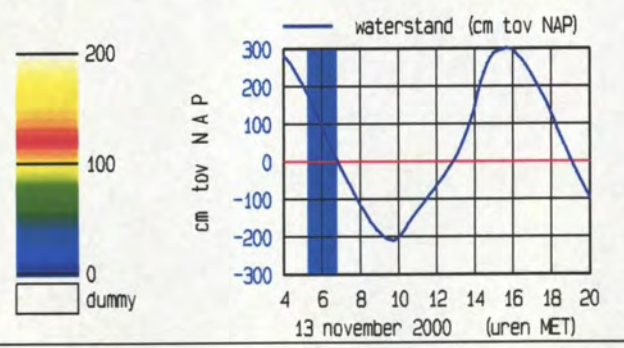
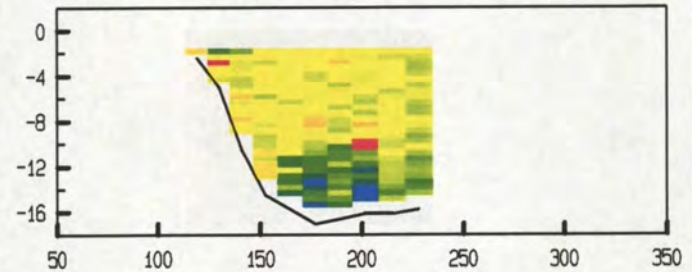
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adcpfile : 0317144a.val tijd : 0644 - 0645



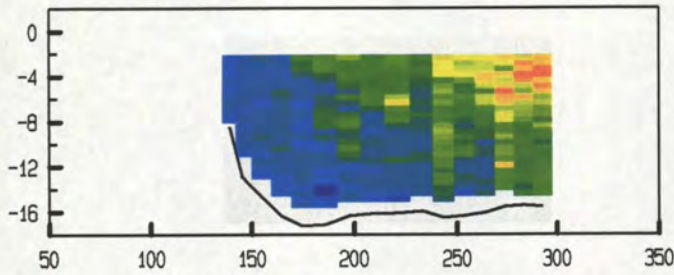
adcpfile : 0317144a.val tijd : 0644 - 0645



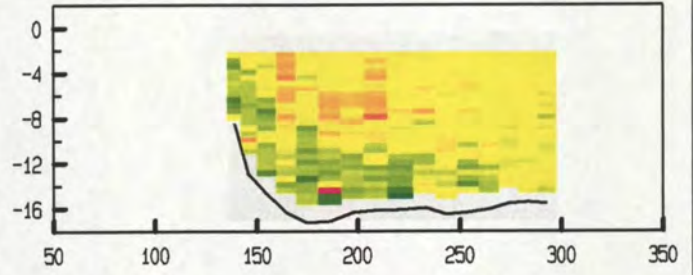
raai zmk0004.000 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

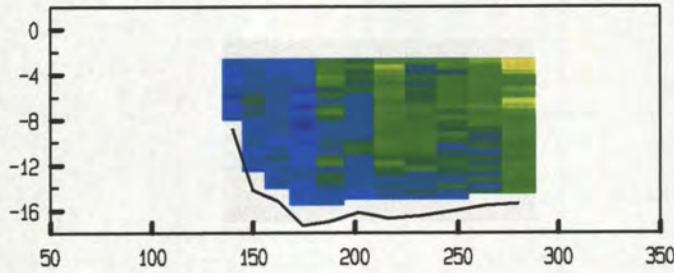
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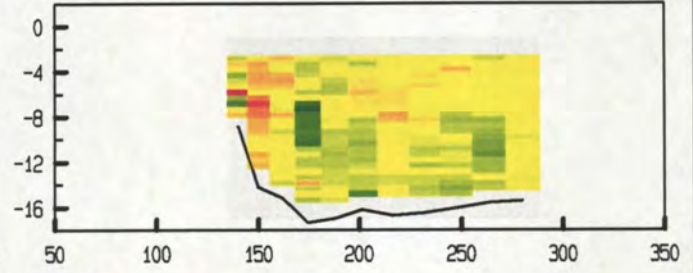
adcpfile : 0317149a.val tijd : 0715 - 0717



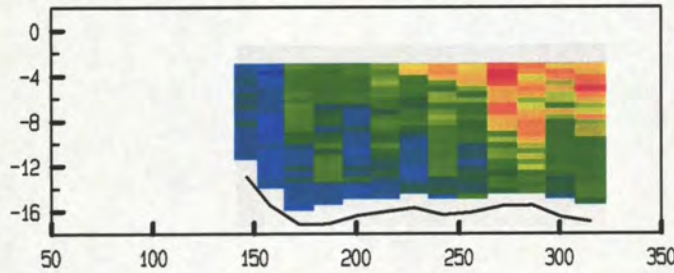
adcpfile : 0317154a.val tijd : 0743 - 0744



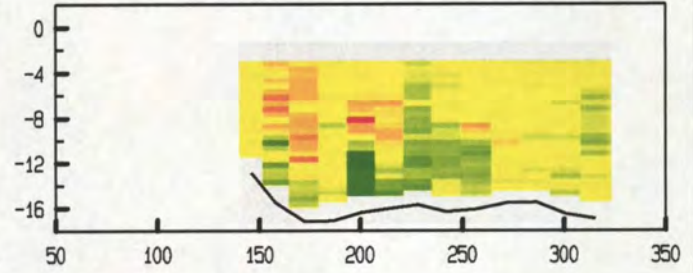
adcpfile : 0317154a.val tijd : 0743 - 0744



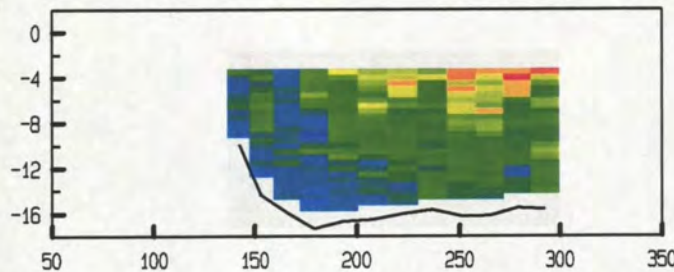
adcpfile : 0317159a.val tijd : 0808 - 0809



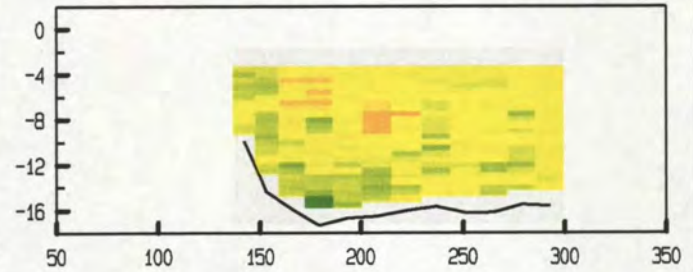
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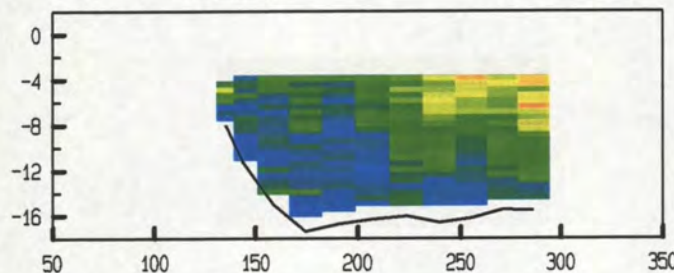
adcpfile : 0317164a.val tijd : 0833 - 0833



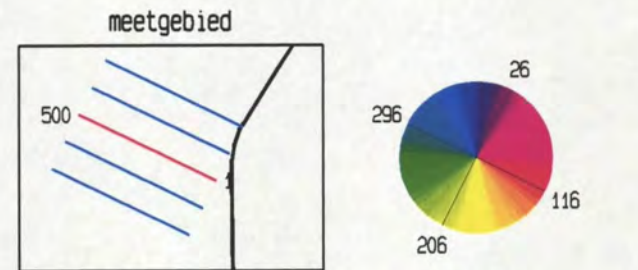
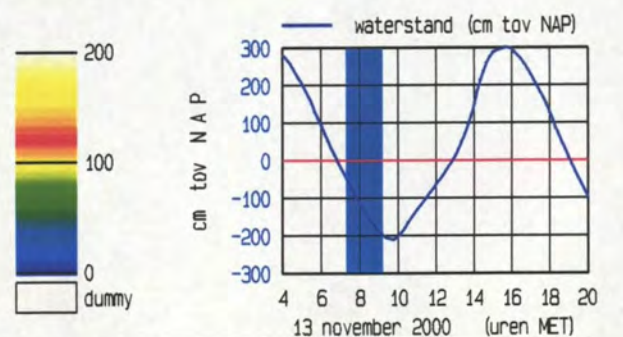
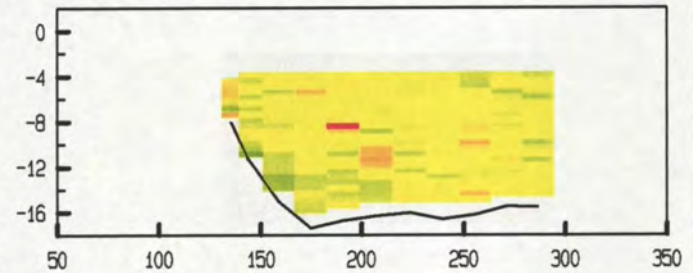
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adcpfile : 0317170a.val tijd : 0907 - 0908



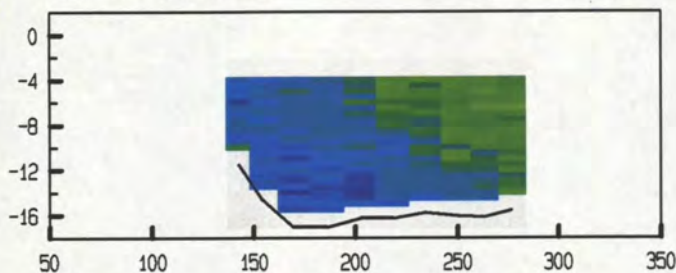
adcpfile : 0317170a.val tijd : 0907 - 0908



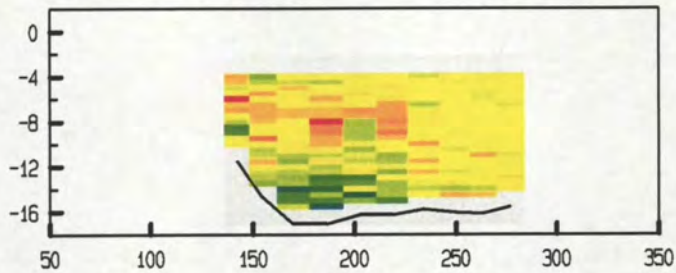
raai zmk0004.000 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

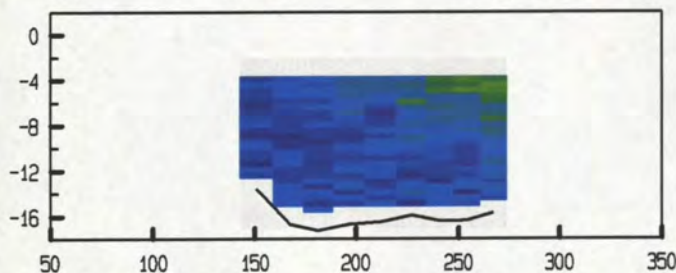
adcpfile : 0317176a.val tijd : 0934 - 0935



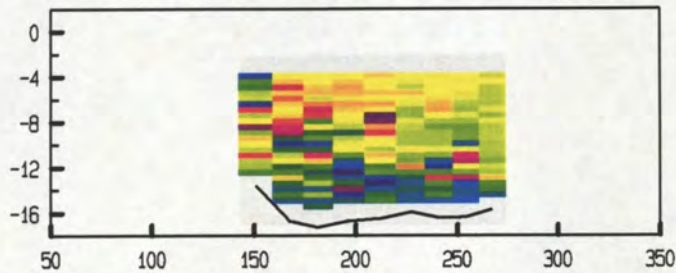
adcpfile : 0317176a.val tijd : 0934 - 0935



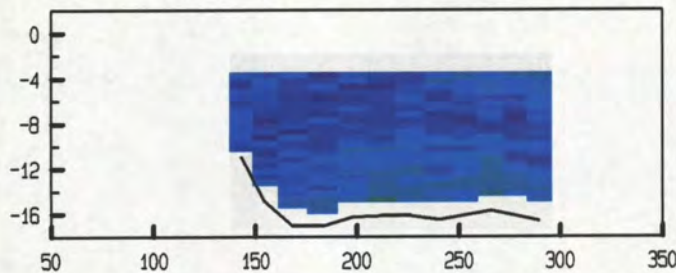
adcpfile : 0317181a.val tijd : 0957 - 0958



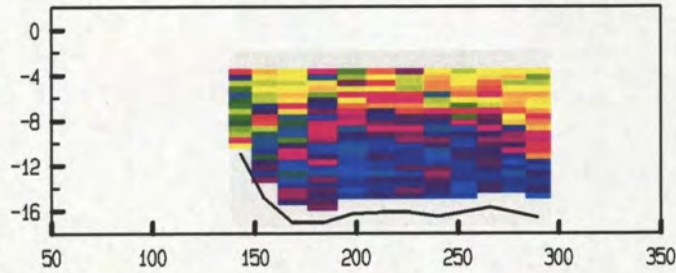
adcpfile : 0317181a.val tijd : 0957 - 0958



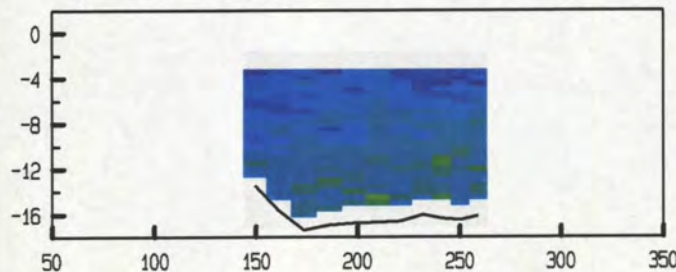
adcpfile : 0317186a.val tijd : 1016 - 1017



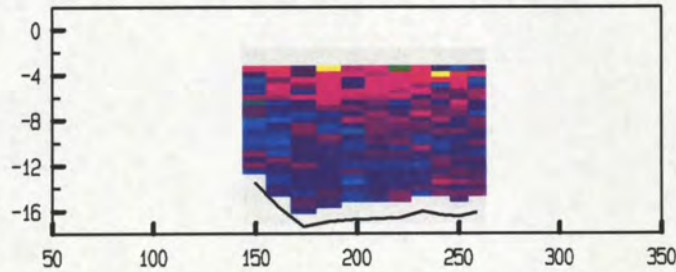
adcpfile : 0317186a.val tijd : 1016 - 1017



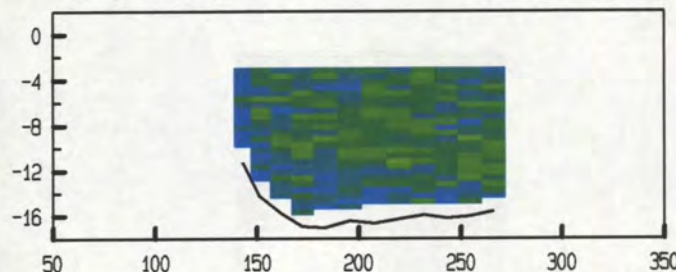
adcpfile : 0317191a.val tijd : 1036 - 1037



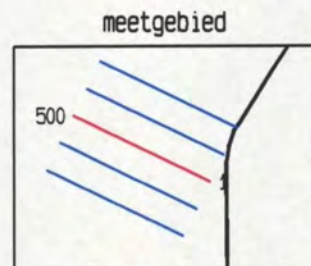
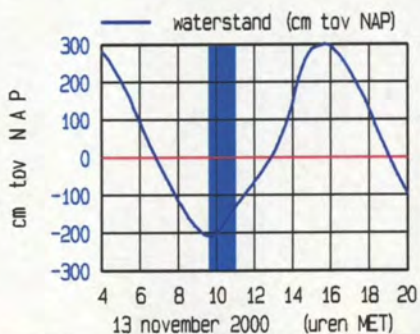
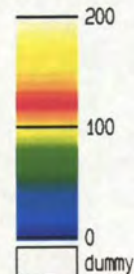
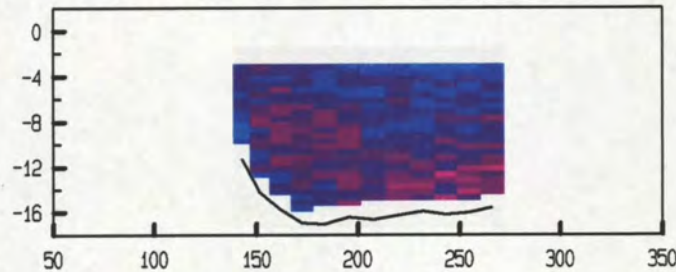
adcpfile : 0317191a.val tijd : 1036 - 1037



adcpfile : 0317196a.val tijd : 1057 - 1058



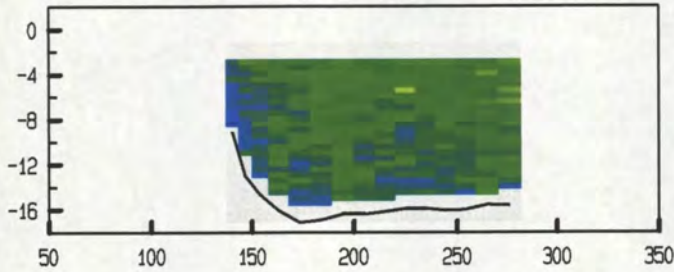
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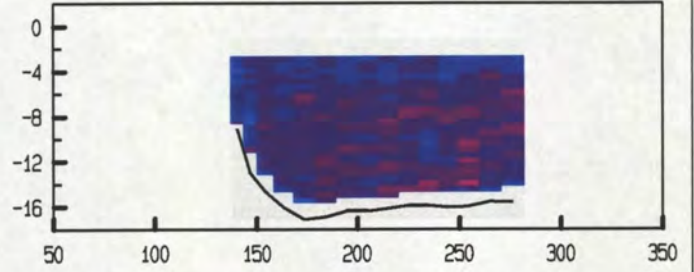
raai zmk0004.000 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

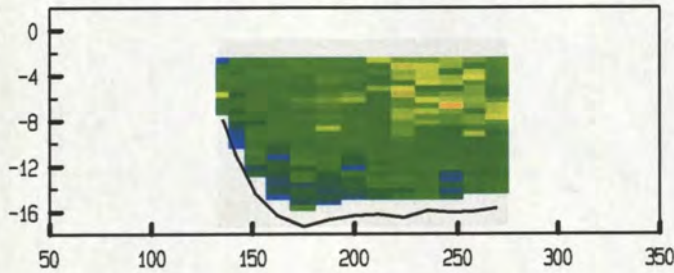
adcpfile : 0317201a.val tijd : 1122 - 1123



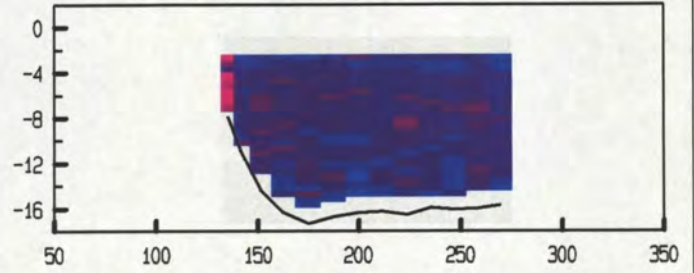
adcpfile : 0317201a.val tijd : 1122 - 1123



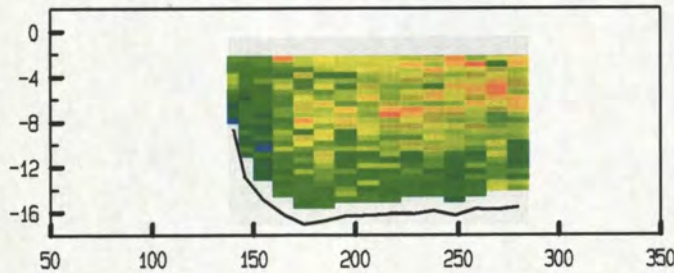
adcpfile : 0317206a.val tijd : 1147 - 1148



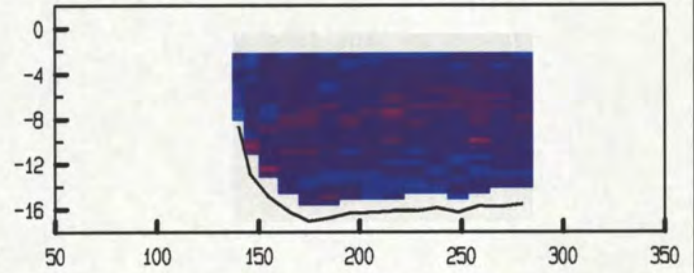
adcpfile : 0317206a.val tijd : 1147 - 1148



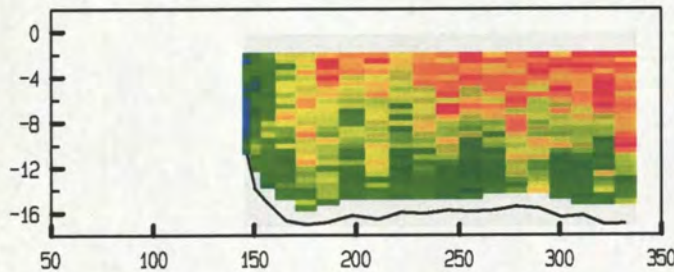
adcpfile : 0317211a.val tijd : 1210 - 1211



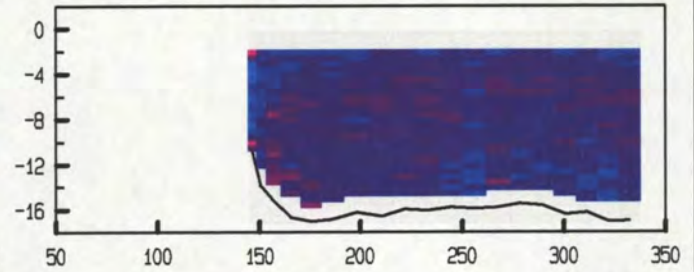
adcpfile : 0317211a.val tijd : 1210 - 1211



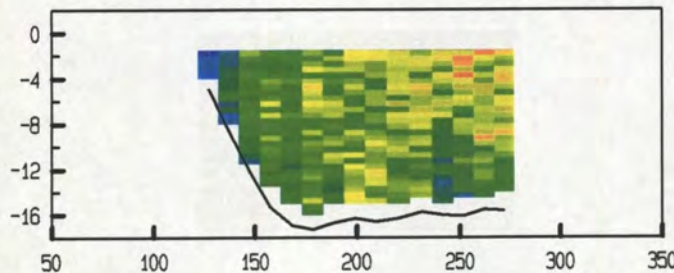
adcpfile : 0317216a.val tijd : 1235 - 1237



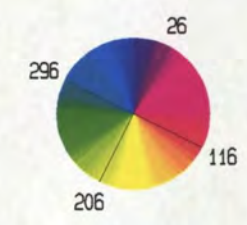
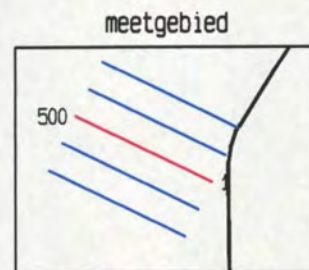
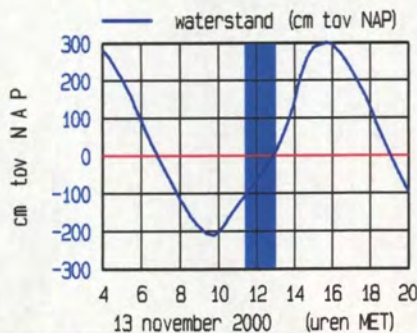
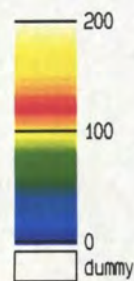
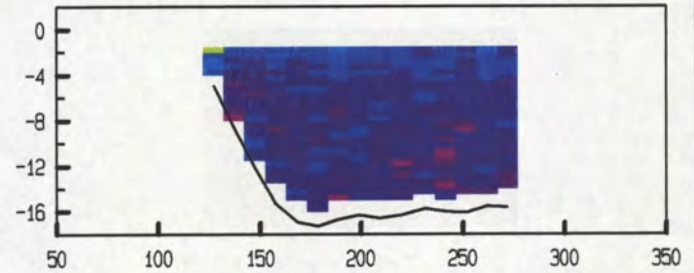
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adcpfile : 0317221a.val tijd : 1258 - 1259

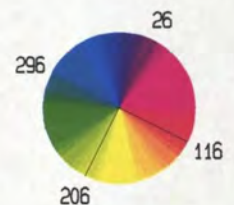
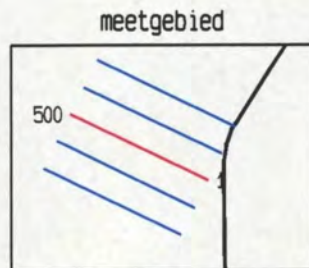
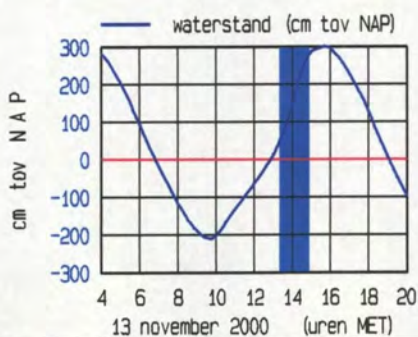
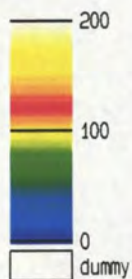
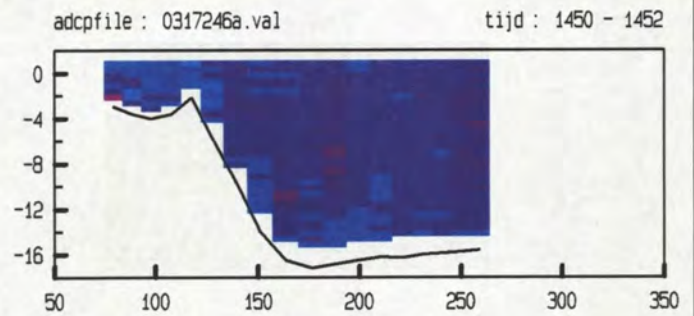
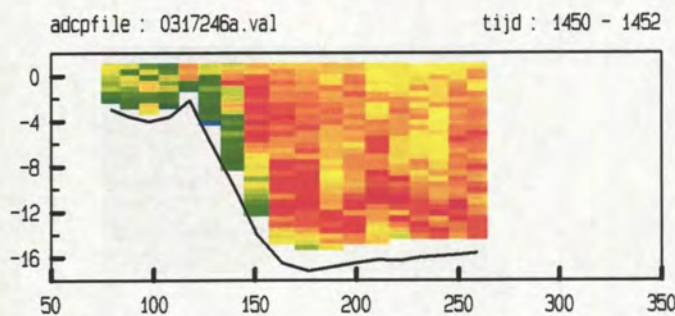
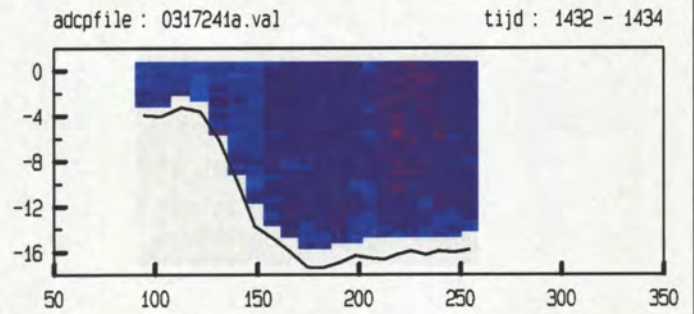
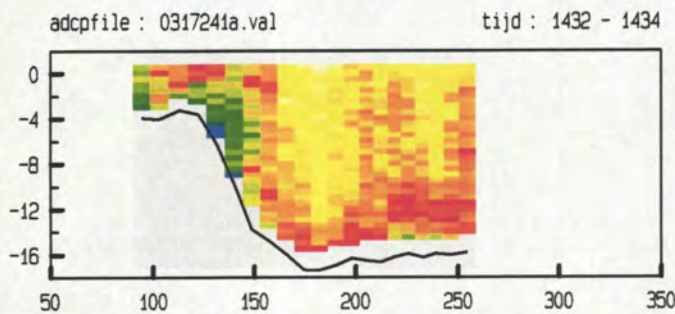
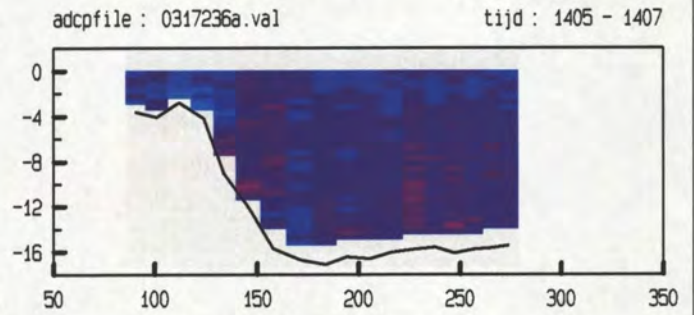
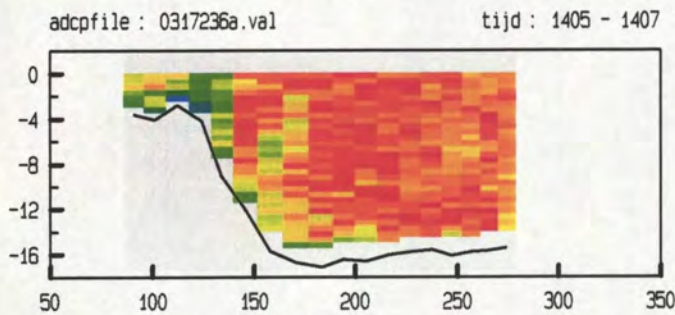
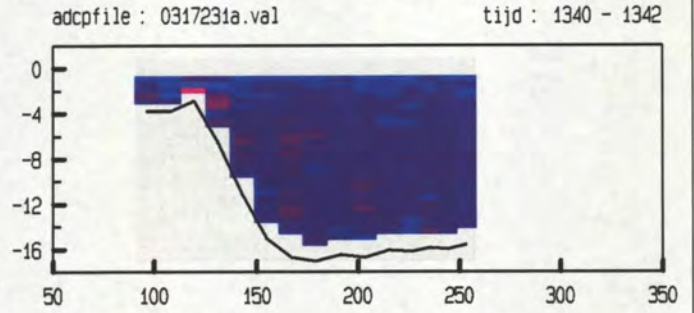
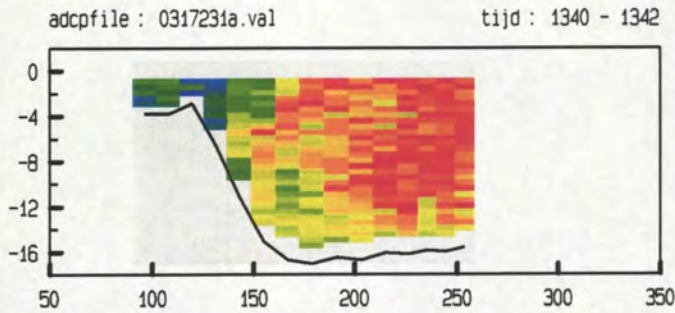
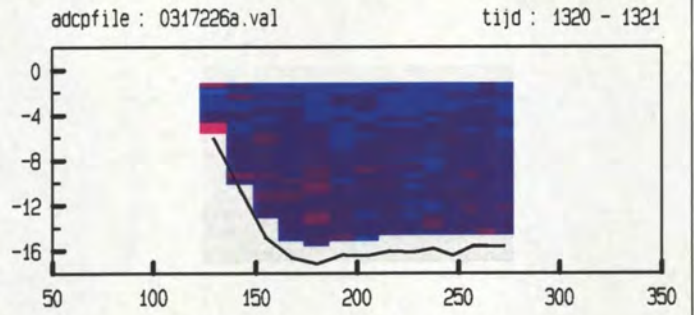
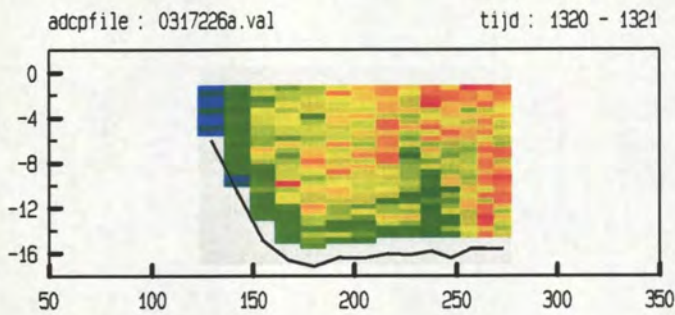


adcpfile : 0317221a.val tijd : 1258 - 1259



raai zmk0004.000 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

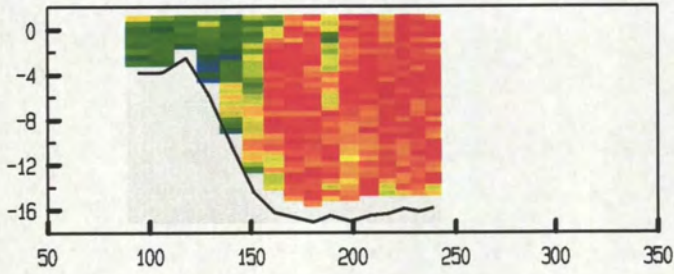


raai zmk0004.000 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

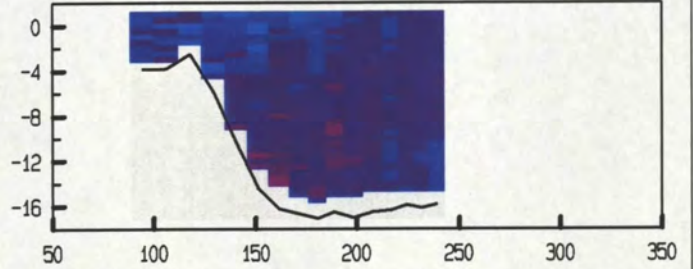
adcpfile : 0317251a.val

tijd : 1508 - 1509



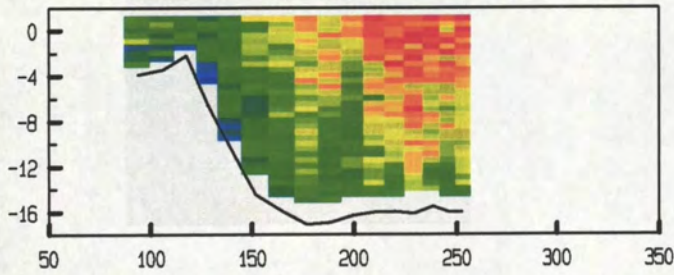
adcpfile : 0317251a.val

tijd : 1508 - 1509



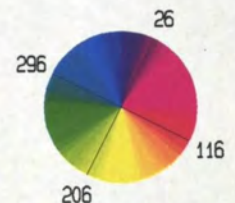
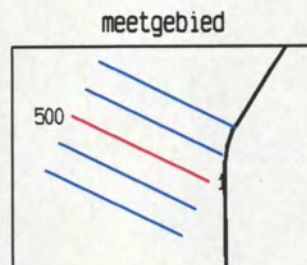
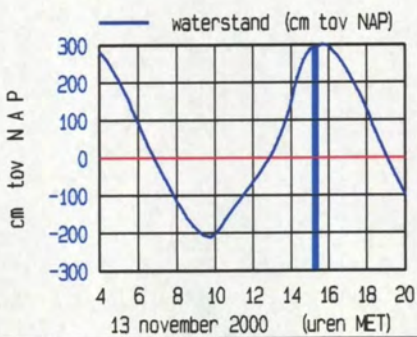
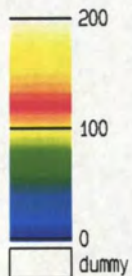
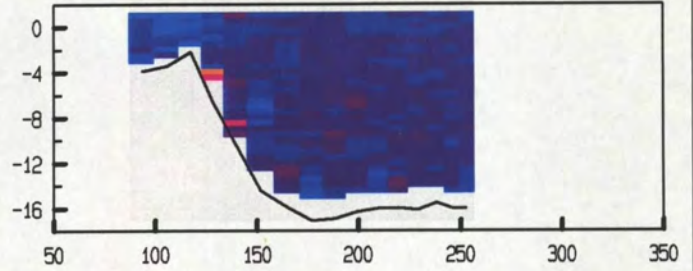
adcpfile : 0317256a.val

tijd : 1526 - 1527



adcpfile : 0317256a.val

tijd : 1526 - 1527



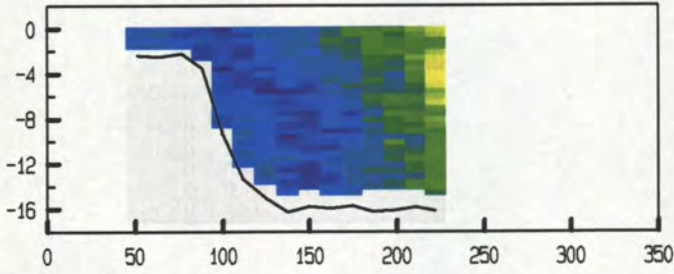
Overzicht gevaren tracks Raai zmk0004.100

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
123	Eb	05:11	05:13	116.325	3-5	1472
175		09:31	09:32			1471
180	Eb	09:54	09:54			
185	Kentering	10:13	10:14			
192	Vloed	10:39	10:40			
202		11:25	11:26			1470
227		13:23	12:25			1472
257	Vloed	15:29	15:30	116.325	3-5	1472

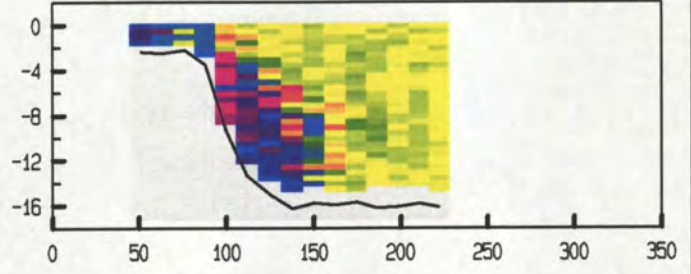
raai zmk0004.100 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

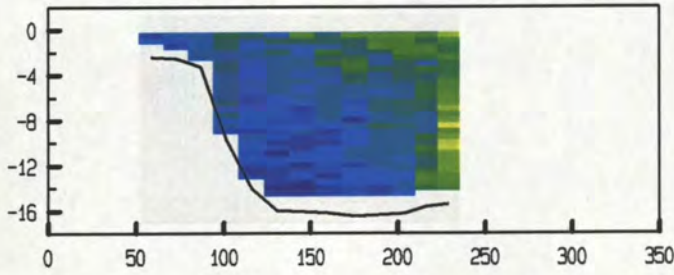
adcpfile : 0317123a.val tijd : 0511 - 0513



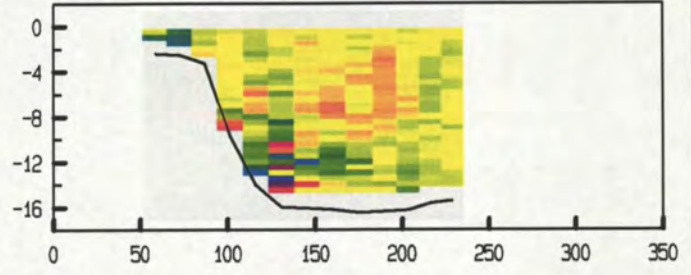
adcpfile : 0317123a.val tijd : 0511 - 0513



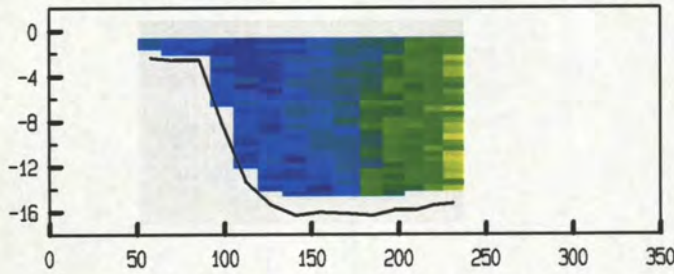
adcpfile : 0317128a.val tijd : 0532 - 0533



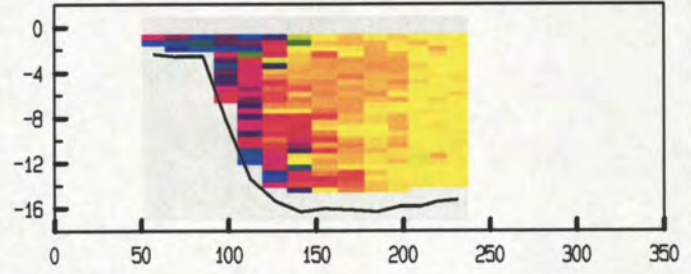
adcpfile : 0317128a.val tijd : 0532 - 0533



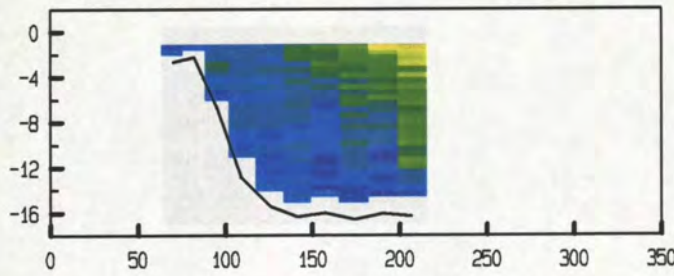
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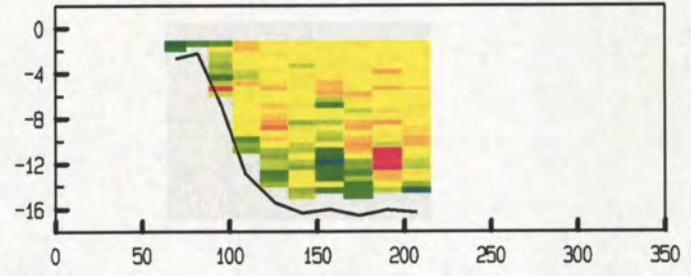
adcpfile : 0317133a.val tijd : 0555 - 0556



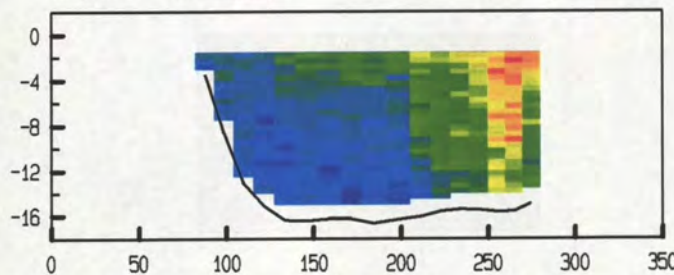
adcpfile : 0317138a.val tijd : 0618 - 0619



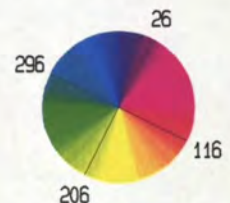
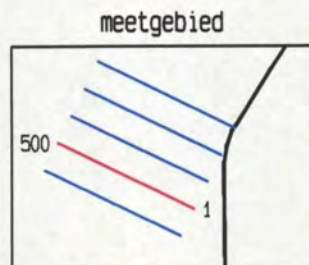
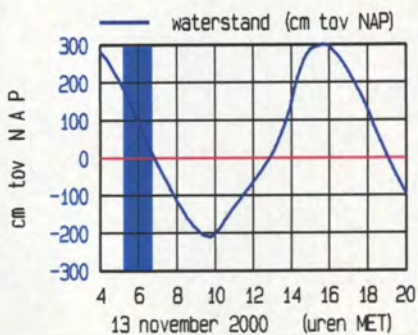
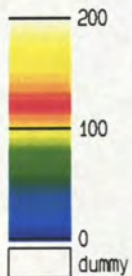
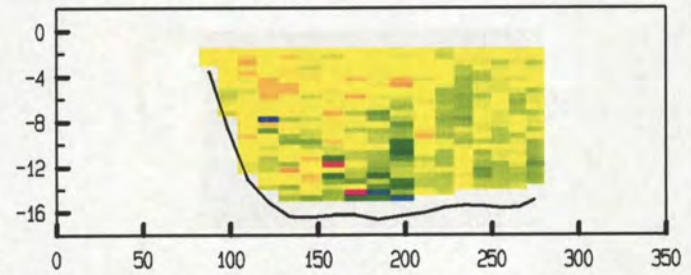
adcpfile : 0317138a.val tijd : 0618 - 0619



adcpfile : 0317143a.val tijd : 0640 - 0641



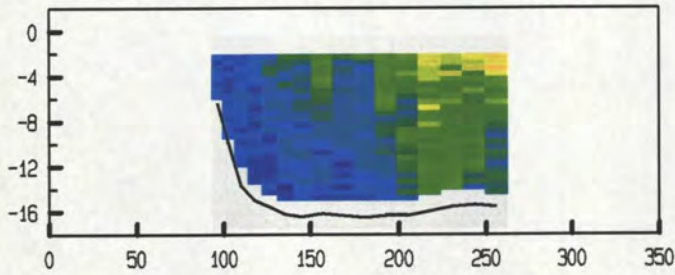
adcpfile : 0317143a.val tijd : 0640 - 0641



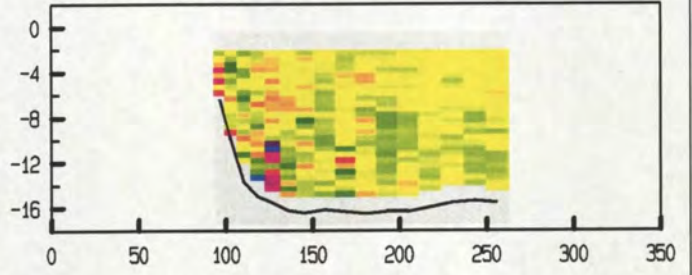
raai zmk0004.100 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

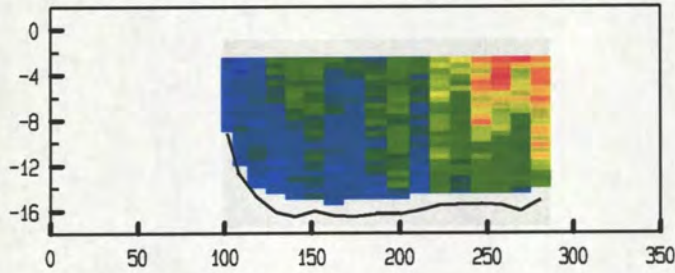
adcpfile : 0317148a.val tijd : 0710 - 0712



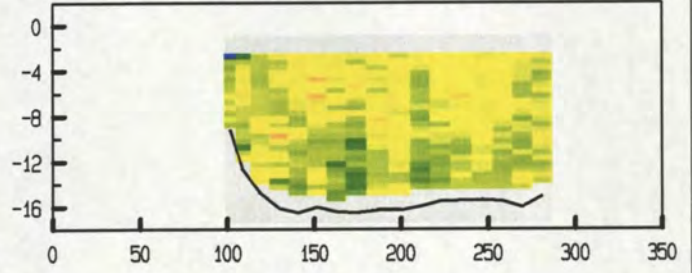
adcpfile : 0317148a.val tijd : 0710 - 0712



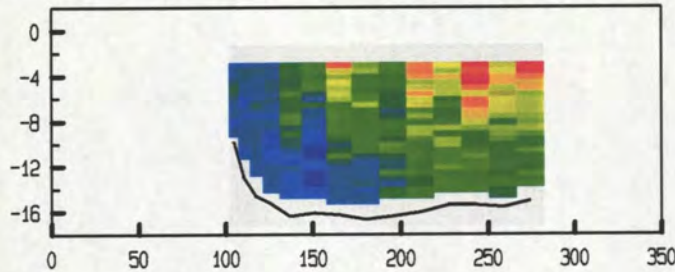
adcpfile : 0317153a.val tijd : 0739 - 0740



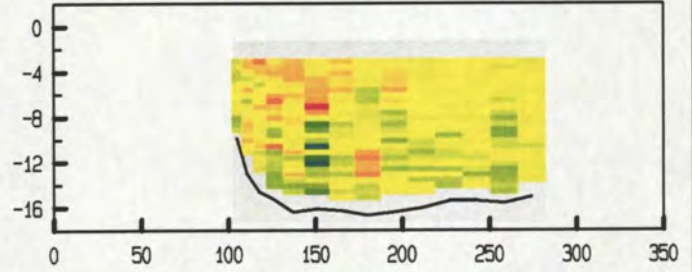
adcpfile : 0317153a.val tijd : 0739 - 0740



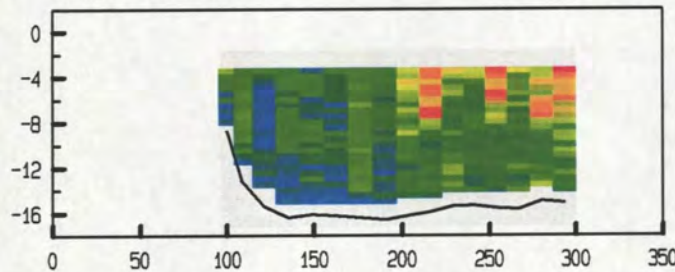
adcpfile : 0317158a.val tijd : 0802 - 0804



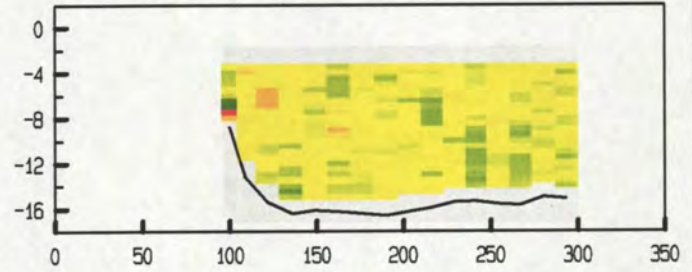
adcpfile : 0317158a.val tijd : 0802 - 0804



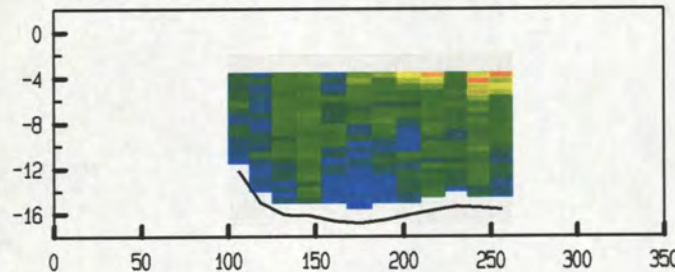
adcpfile : 0317163a.val tijd : 0828 - 0829



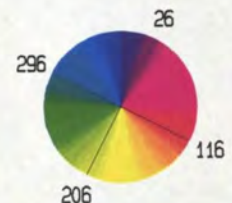
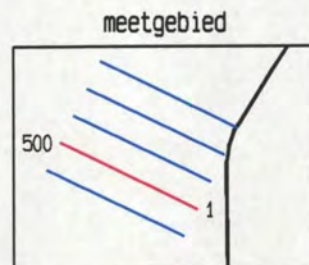
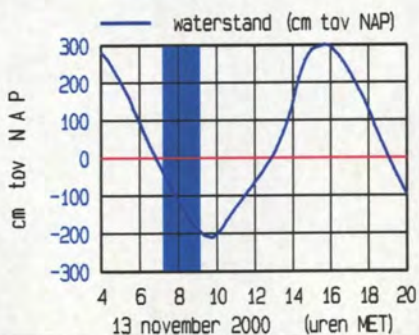
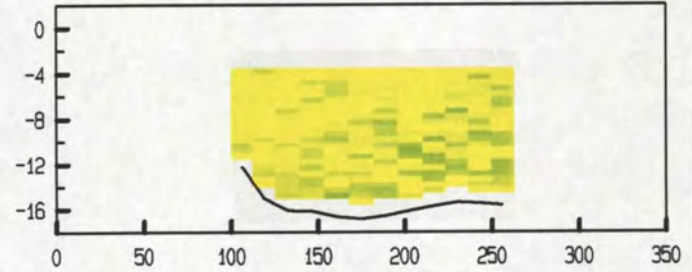
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adcpfile : 0317169a.val tijd : 0903 - 0904



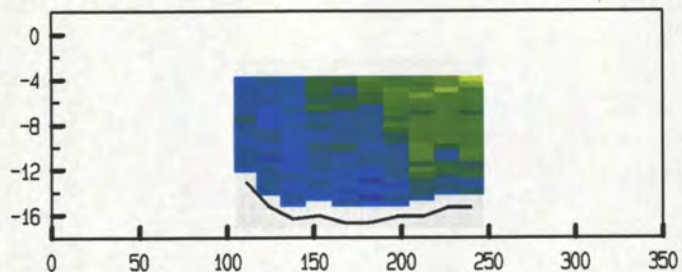
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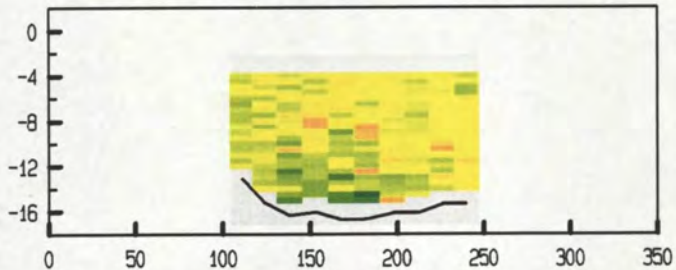
raai zmk0004.100 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

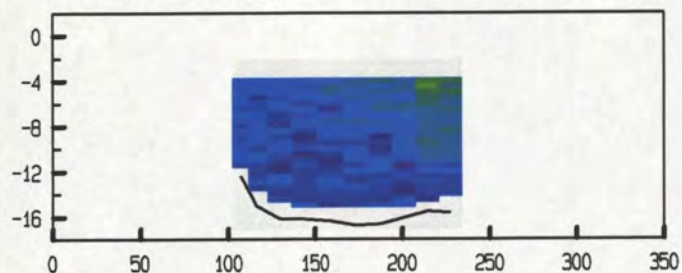
adcpfile : 0317175a.val tijd : 0931 - 0932



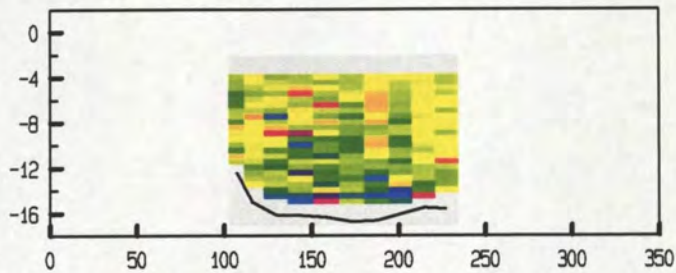
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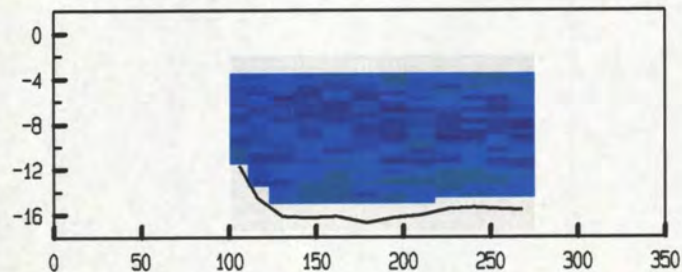
adcpfile : 0317180a.val tijd : 0954 - 0954



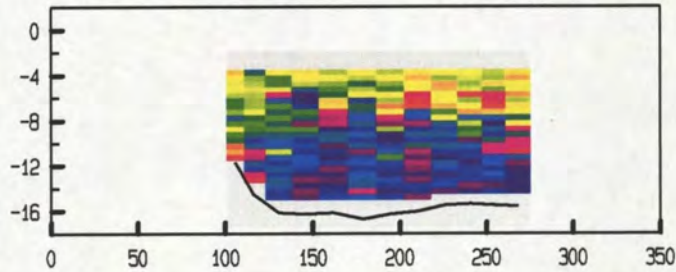
adcpfile : 0317180a.val tijd : 0954 - 0954



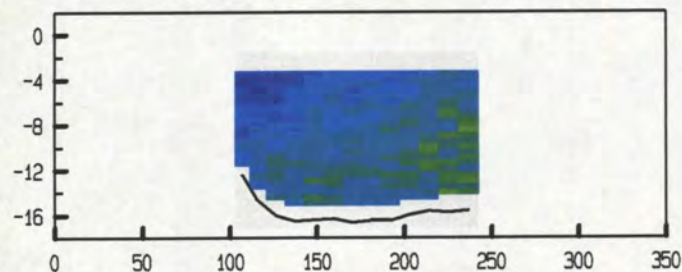
adcpfile : 0317185a.val tijd : 1013 - 1014



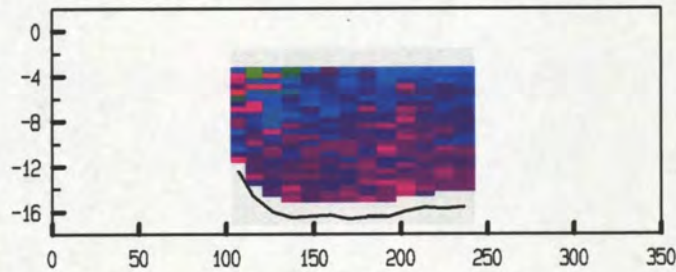
adcpfile : 0317185a.val tijd : 1013 - 1014



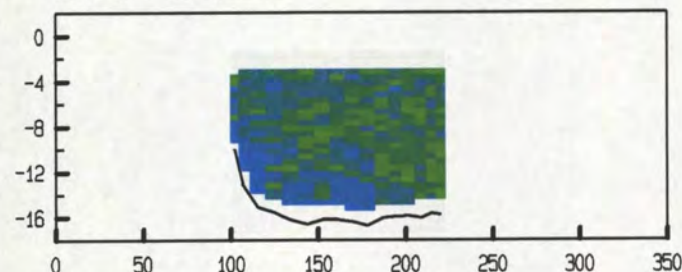
adcpfile : 0317192a.val tijd : 1039 - 1040



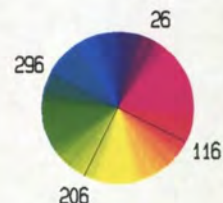
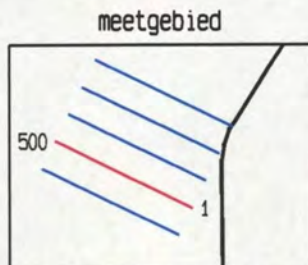
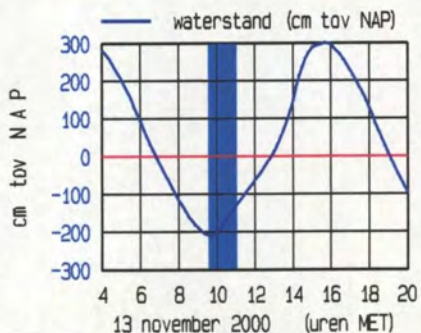
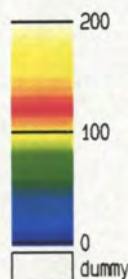
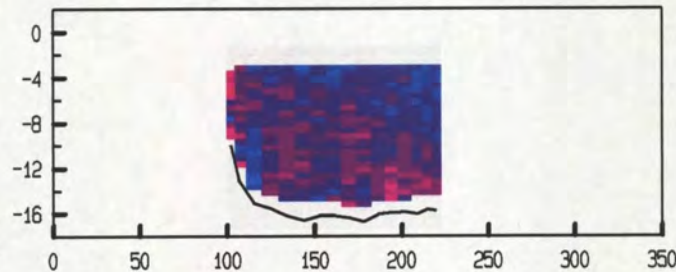
adcpfile : 0317192a.val tijd : 1039 - 1040



adcpfile : 0317197a.val tijd : 1100 - 1101



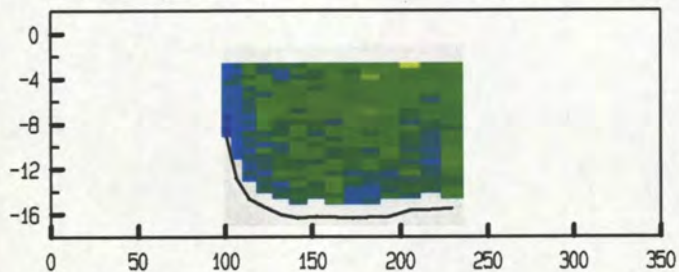
adcpfile : 0317197a.val tijd : 1100 - 1101



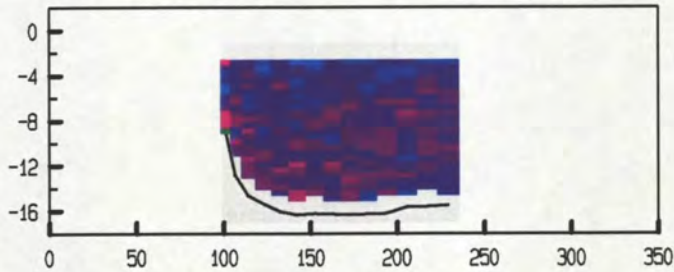
raai zmk0004.100 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

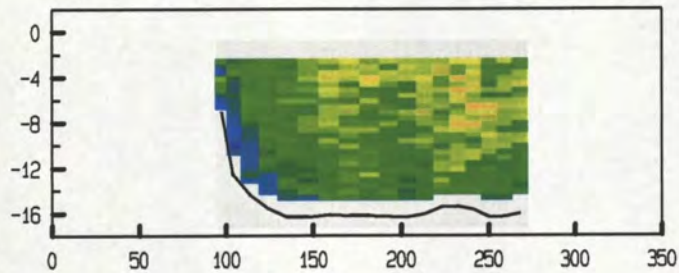
adcpfile : 0317202a.val tijd : 1125 - 1126



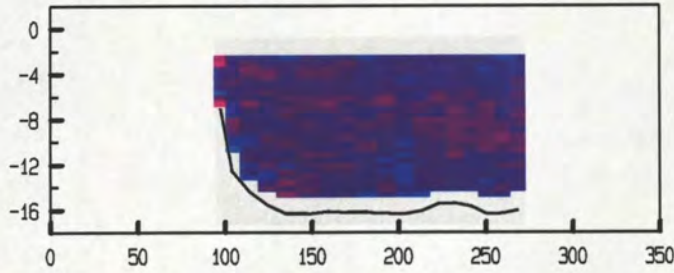
adcpfile : 0317202a.val tijd : 1125 - 1126



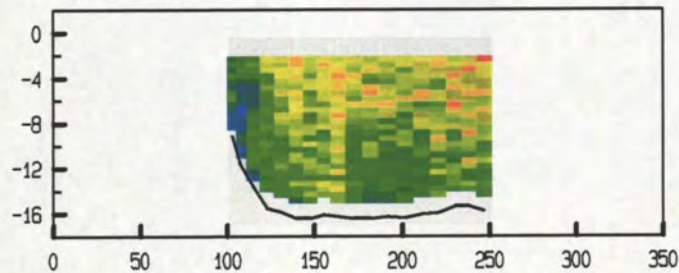
adcpfile : 0317207a.val tijd : 1150 - 1152



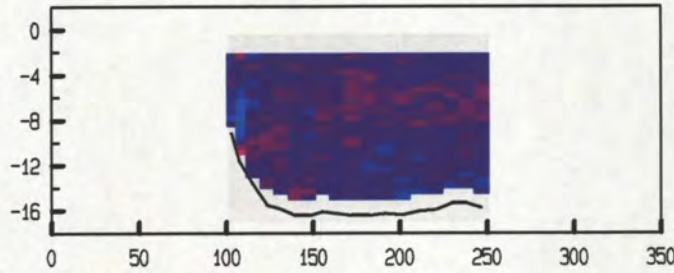
adcpfile : 0317207a.val tijd : 1150 - 1152



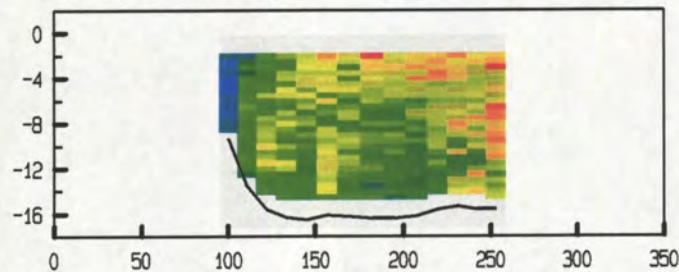
adcpfile : 0317212a.val tijd : 1215 - 1217



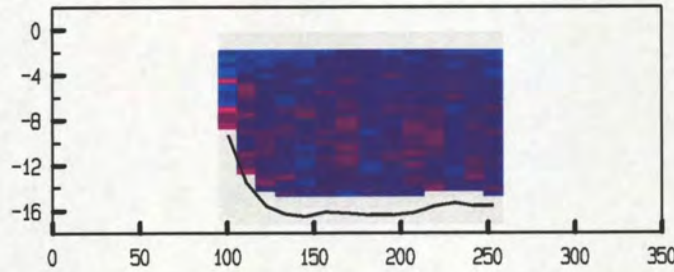
adcpfile : 0317212a.val tijd : 1215 - 1217



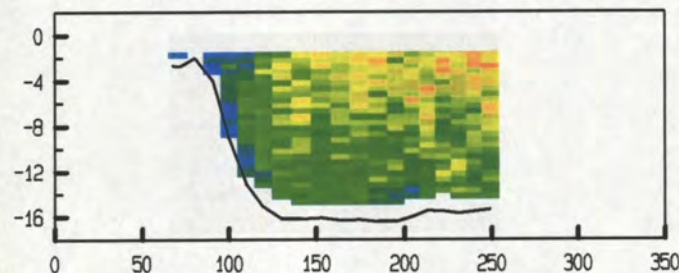
adcpfile : 0317217a.val tijd : 1239 - 1240



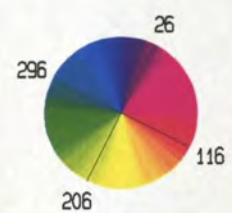
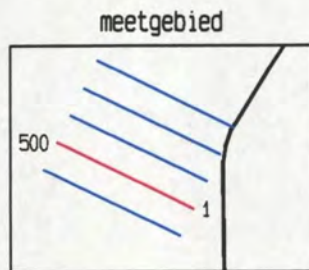
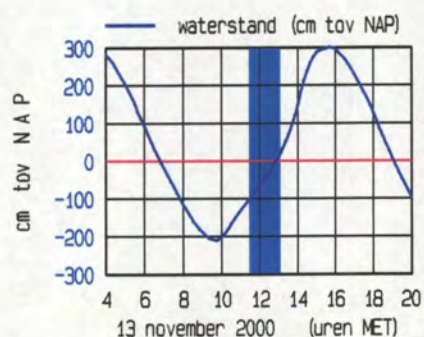
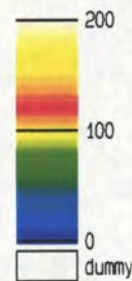
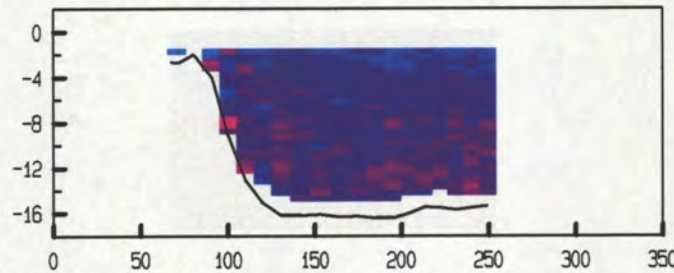
adcpfile : 0317217a.val tijd : 1239 - 1240



adcpfile : 0317222a.val tijd : 1302 - 1303



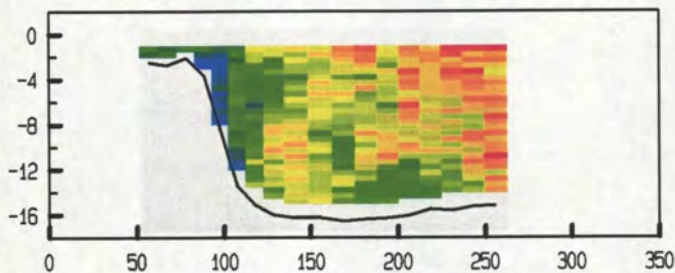
adcpfile : 0317222a.val tijd : 1302 - 1303



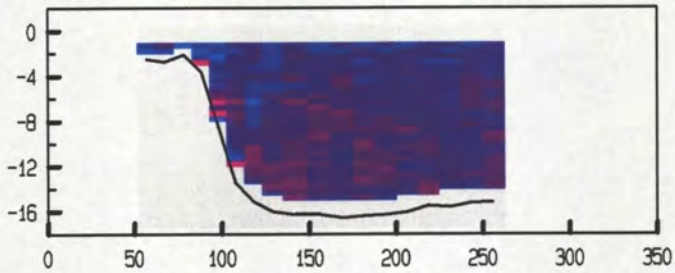
raai zmk0004.100 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

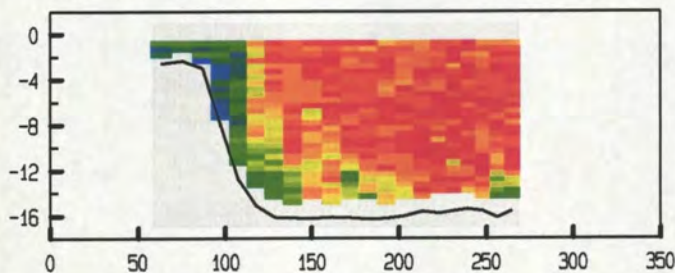
adcpfile : 0317227a.val tijd : 1323 - 1325



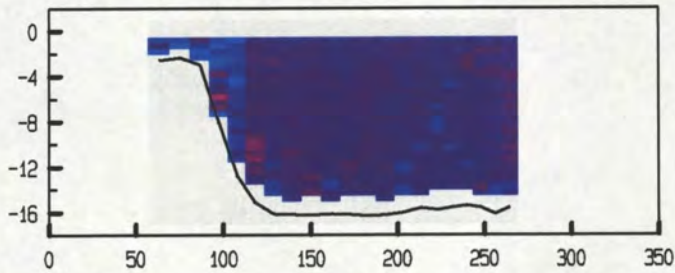
adcpfile : 0317227a.val tijd : 1323 - 1325



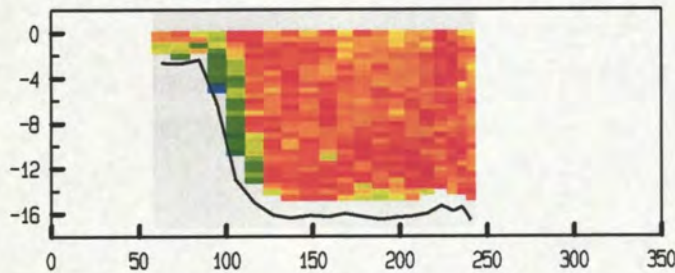
adcpfile : 0317232a.val tijd : 1344 - 1346



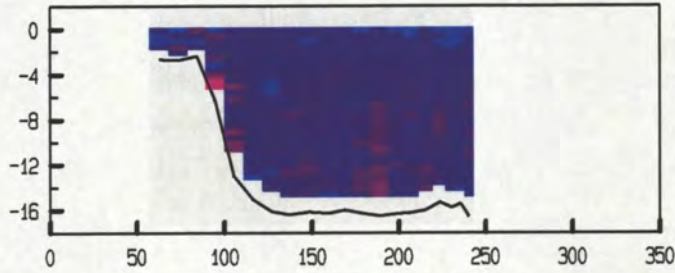
adcpfile : 0317232a.val tijd : 1344 - 1346



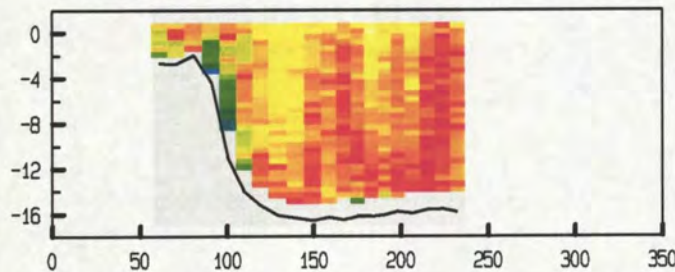
adcpfile : 0317237a.val tijd : 1409 - 1410



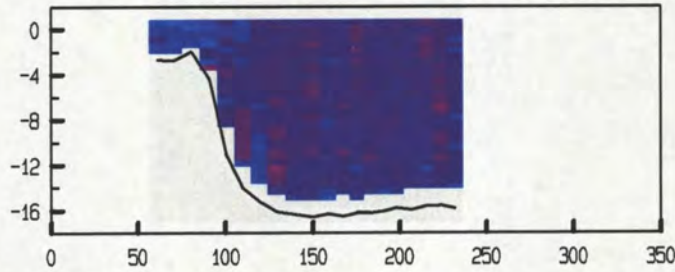
adcpfile : 0317237a.val tijd : 1409 - 1410



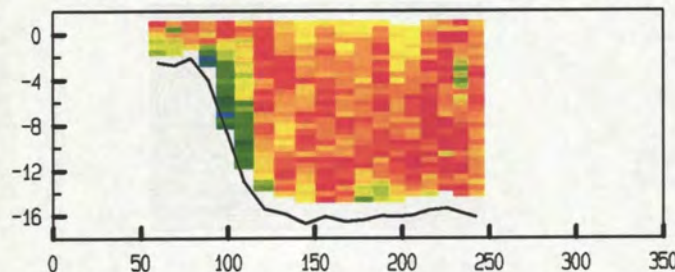
adcpfile : 0317242a.val tijd : 1436 - 1437



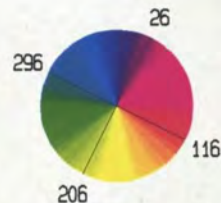
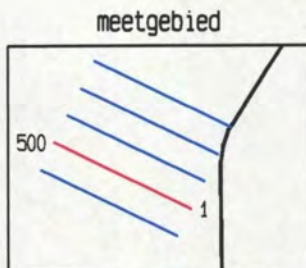
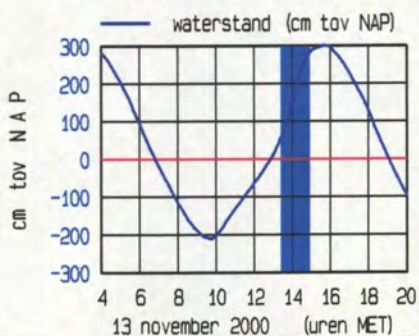
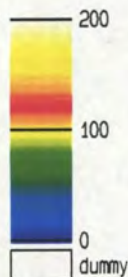
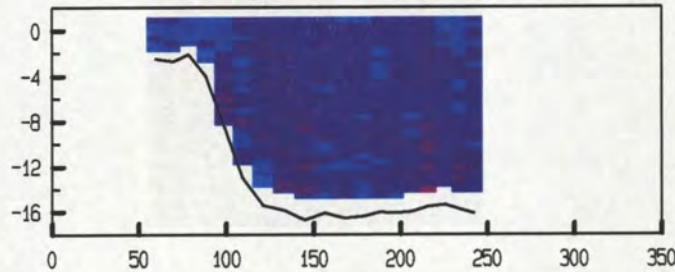
adcpfile : 0317242a.val tijd : 1436 - 1437



adcpfile : 0317247a.val tijd : 1453 - 1455



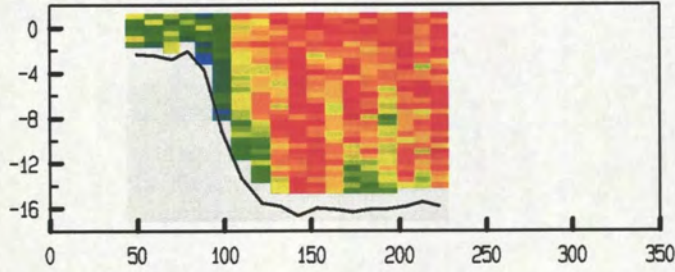
adcpfile : 0317247a.val tijd : 1453 - 1455



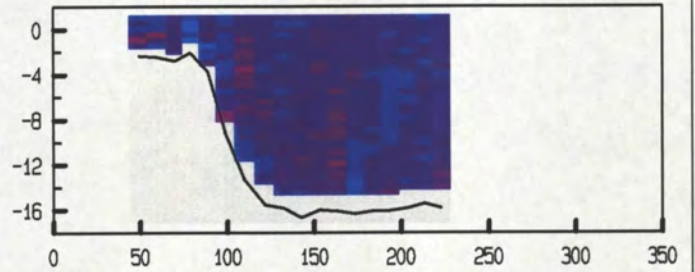
raai zmk0004.100 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

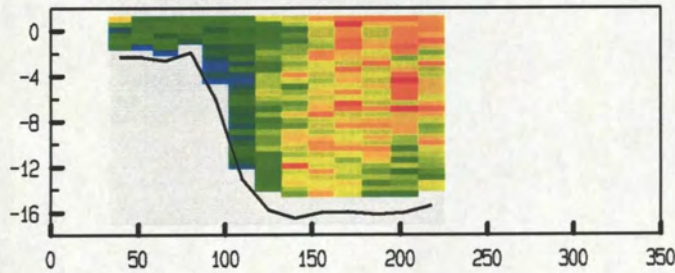
adcpfile : 0317252a.val tijd : 1511 - 1513



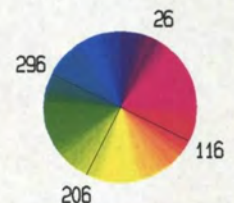
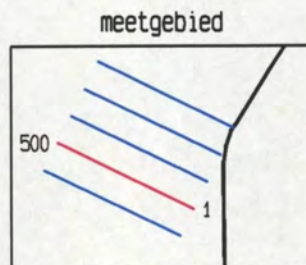
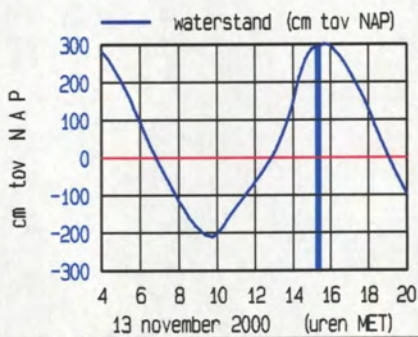
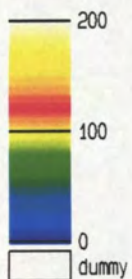
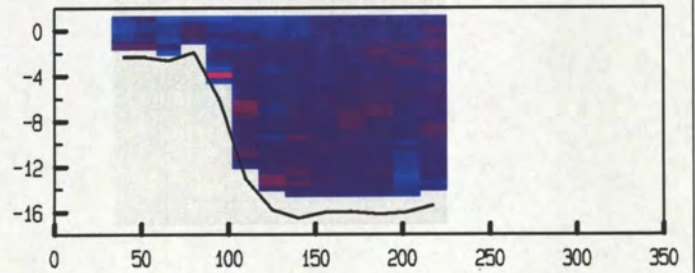
adcpfile : 0317252a.val tijd : 1511 - 1513



adcpfile : 0317257a.val tijd : 1529 - 1530



adcpfile : 0317257a.val tijd : 1529 - 1530



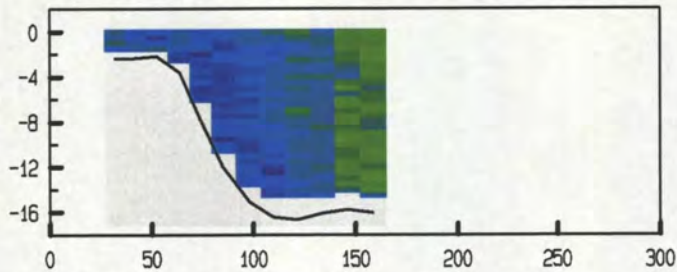
Overzicht gevaren tracks Raai zmk0004.200

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
122	Eb	05:08	05:09	116.325	3-5	1472
174		09:27	09:28			1471
179	Eb	09:50	09:51			
184	Kentering	10:09	10:10			
193	Vloed	10:42	10:42			
203		11:28	11:29			1470
228		13:27	13:28			1472
258	Vloed	15:32	15:33	116.325	3-5	1472

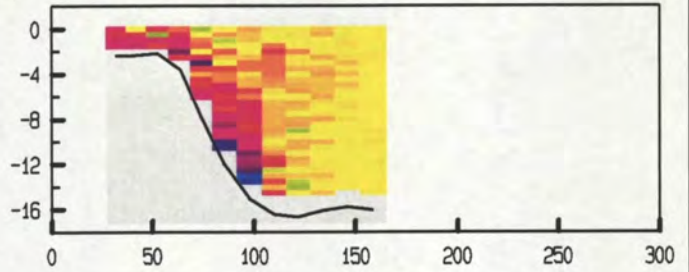
raai zmk0004.200 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

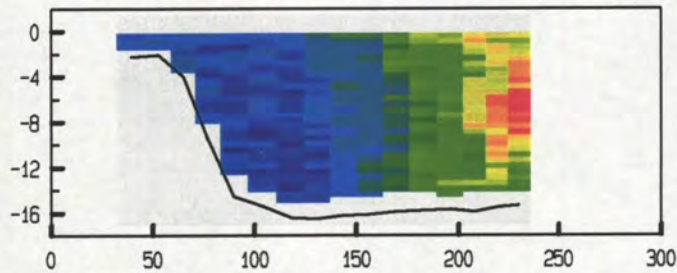
adcpfile : 0317122a.val tijd : 0508 - 0509



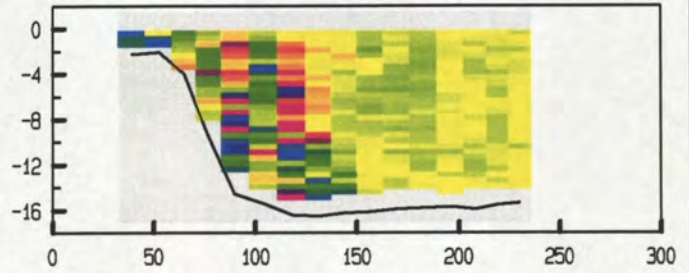
adcpfile : 0317122a.val tijd : 0508 - 0509



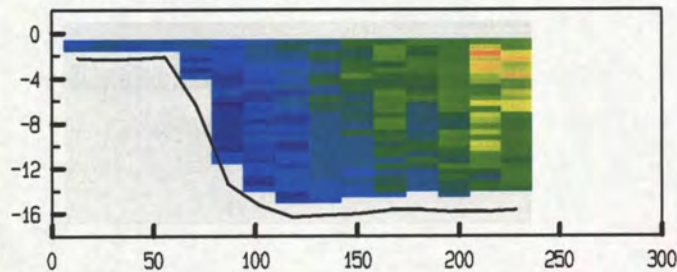
adcpfile : 0317127a.val tijd : 0528 - 0529



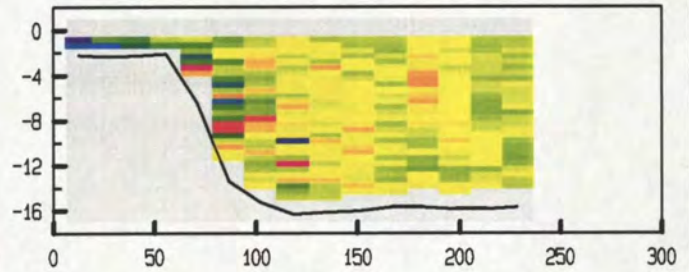
adcpfile : 0317127a.val tijd : 0528 - 0529



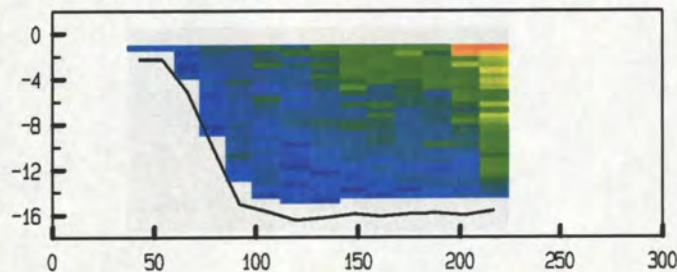
adcpfile : 0317132a.val tijd : 0551 - 0553



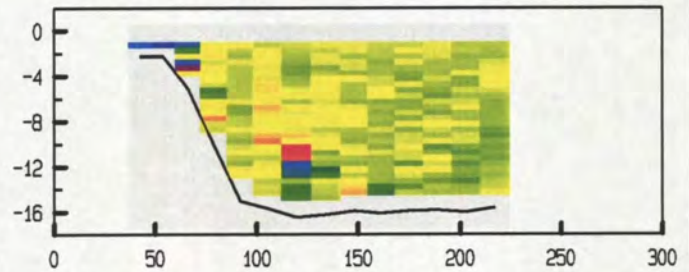
adcpfile : 0317132a.val tijd : 0551 - 0553



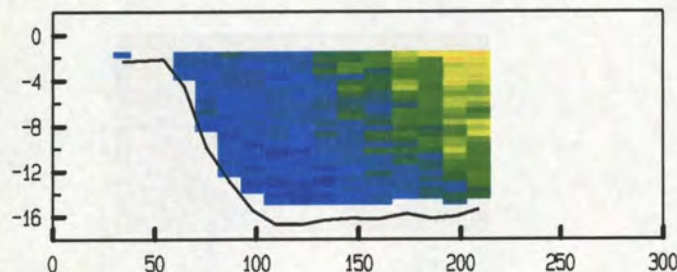
adcpfile : 0317137a.val tijd : 0613 - 0615



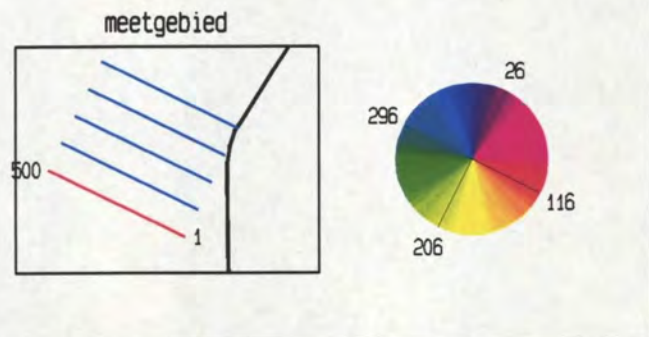
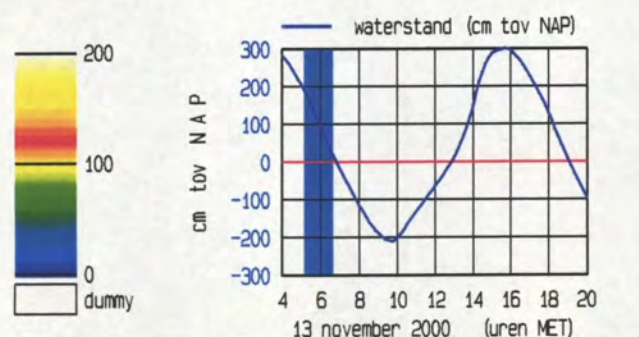
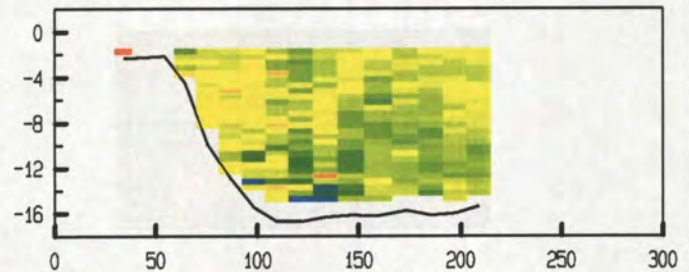
adcpfile : 0317137a.val tijd : 0613 - 0615



adcpfile : 0317142a.val tijd : 0636 - 0637



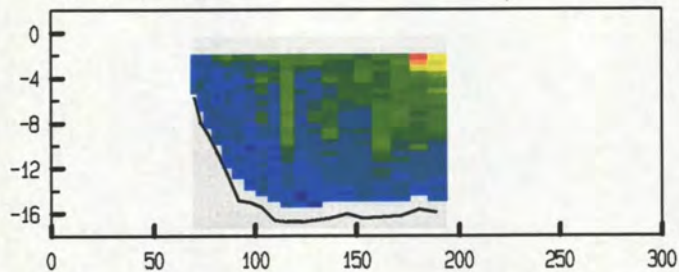
adcpfile : 0317142a.val tijd : 0636 - 0637



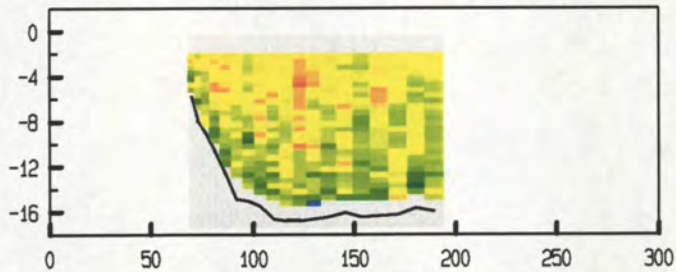
raai zmk0004.200 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

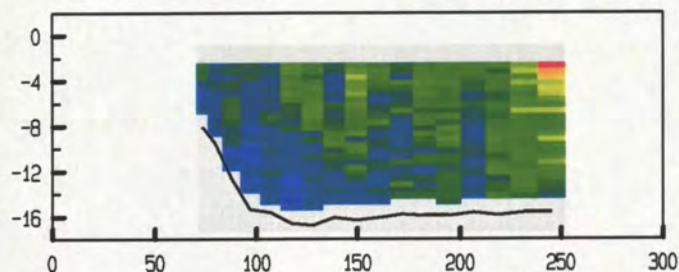
adcpfile : 0317147a.val tijd : 0706 - 0707



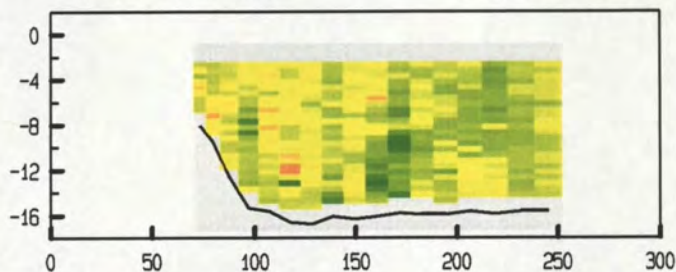
adcpfile : 0317147a.val tijd : 0706 - 0707



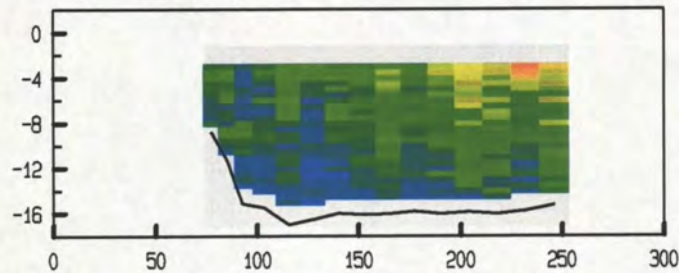
adcpfile : 0317152a.val tijd : 0734 - 0735



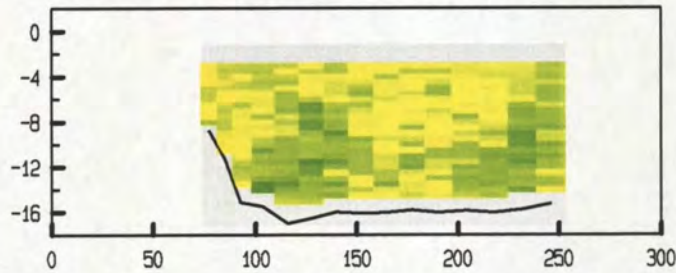
adcpfile : 0317152a.val tijd : 0734 - 0735



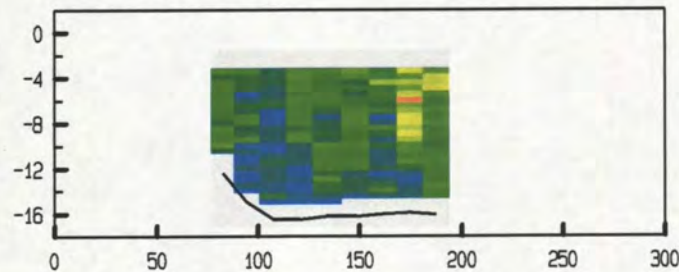
adcpfile : 0317157a.val tijd : 0758 - 0759



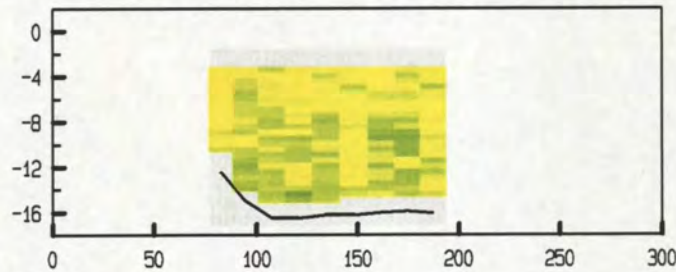
adcpfile : 0317157a.val tijd : 0758 - 0759



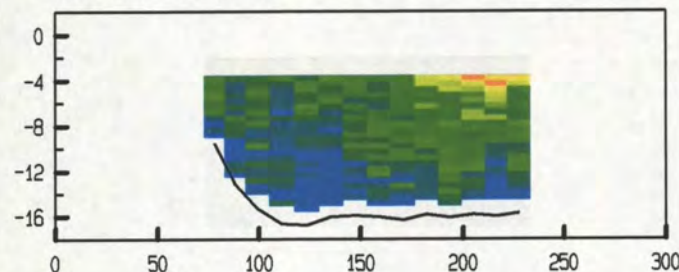
adcpfile : 0317162a.val tijd : 0825 - 0825



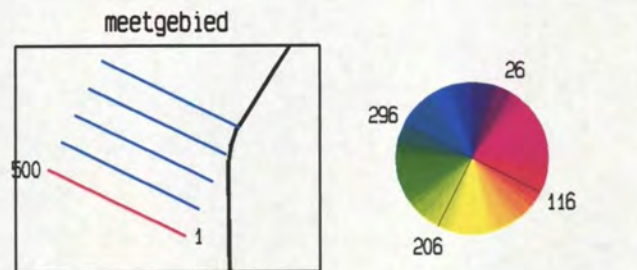
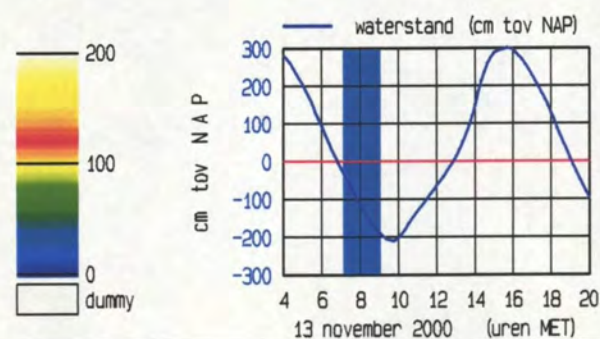
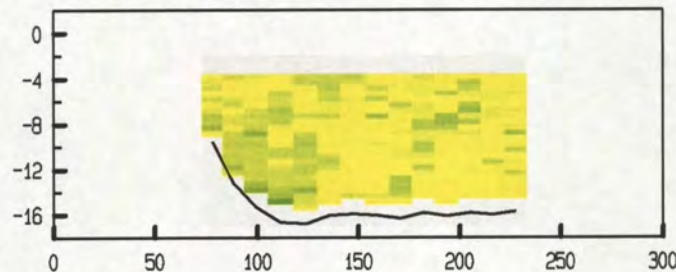
adcpfile : 0317162a.val tijd : 0825 - 0825



adcpfile : 0317168a.val tijd : 0859 - 0900



adcpfile : 0317168a.val tijd : 0859 - 0900

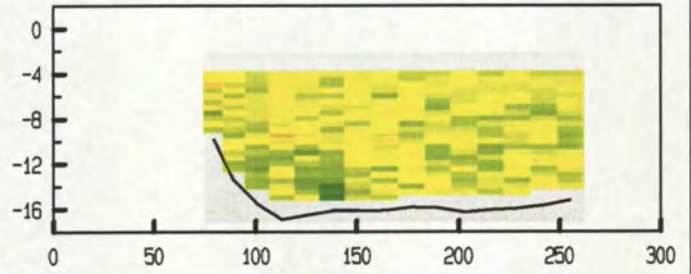
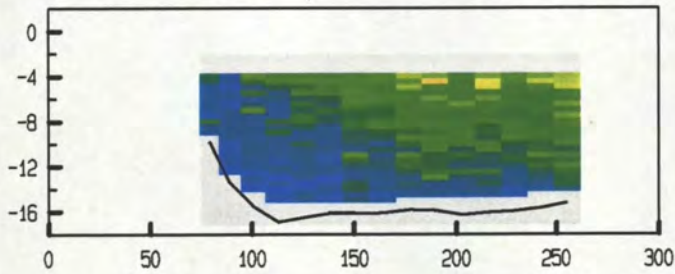


raai zmk0004.200 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

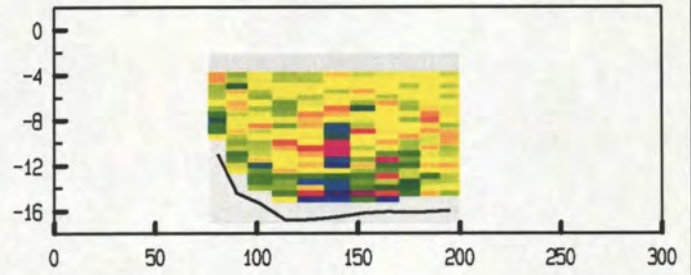
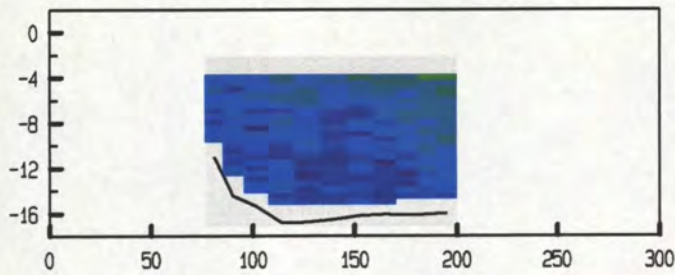
adcpfile : 0317174a.val tijd : 0927 - 0928

adcpfile : 0317174a.val tijd : 0927 - 0928



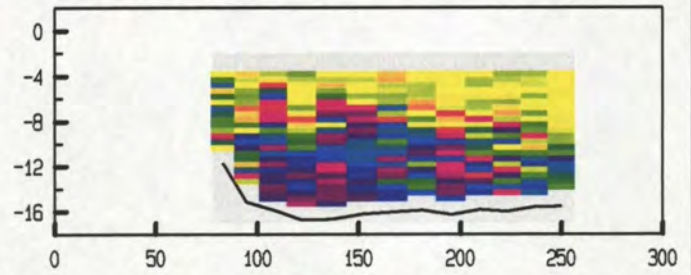
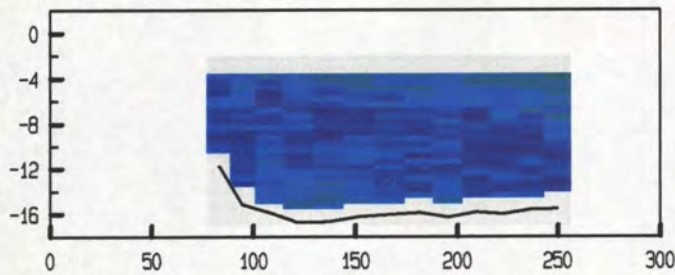
adcpfile : 0317179a.val tijd : 0950 - 0951

adcpfile : 0317179a.val tijd : 0950 - 0951



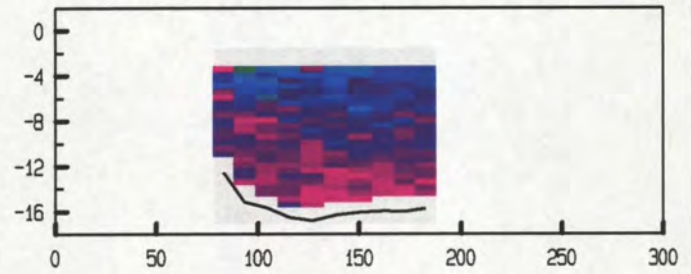
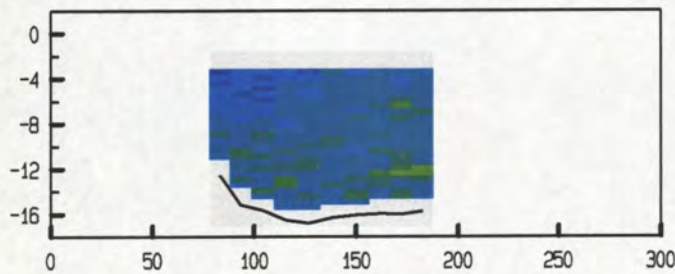
adcpfile : 0317184a.val tijd : 1009 - 1010

adcpfile : 0317184a.val tijd : 1009 - 1010



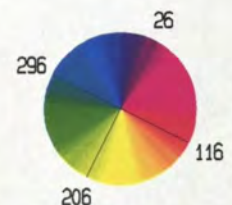
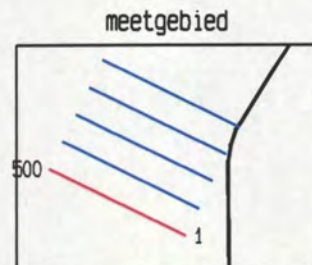
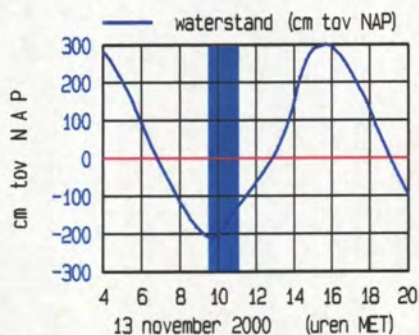
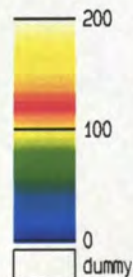
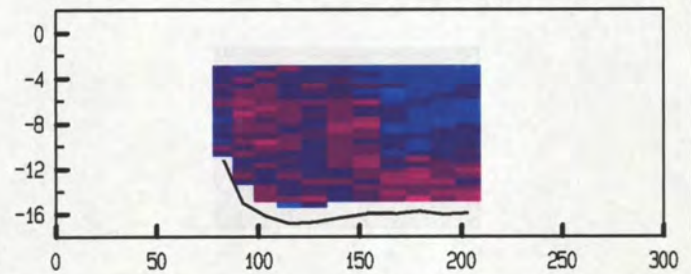
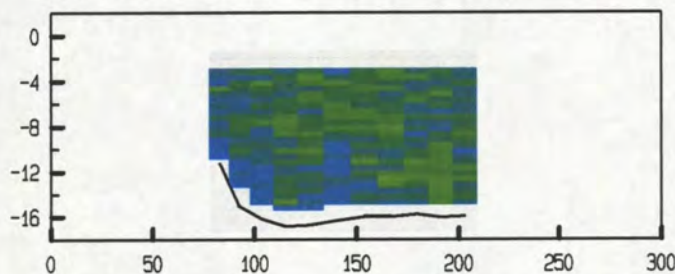
adcpfile : 0317193a.val tijd : 1042 - 1042

adcpfile : 0317193a.val tijd : 1042 - 1042



adcpfile : 0317198a.val tijd : 1103 - 1104

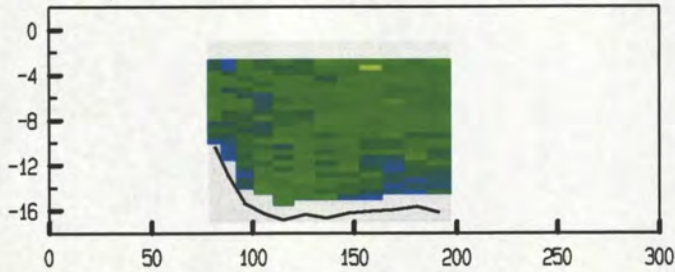
adcpfile : 0317198a.val tijd : 1103 - 1104



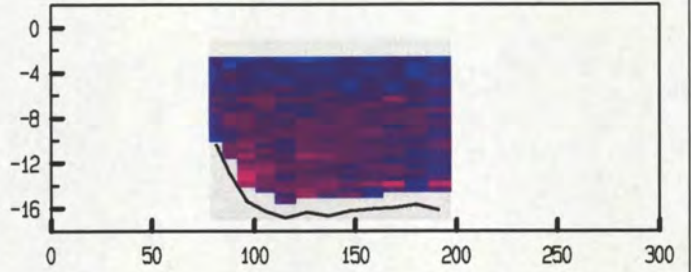
raai zmk0004.200 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

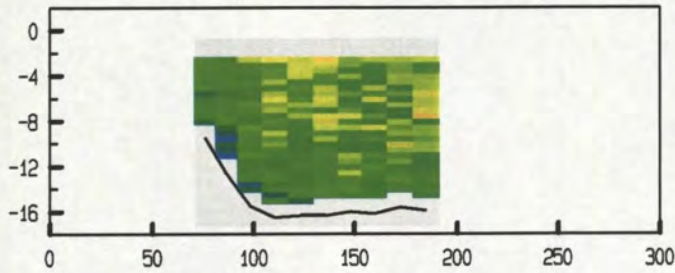
adcpfile : 0317203a.val tijd : 1128 - 1129



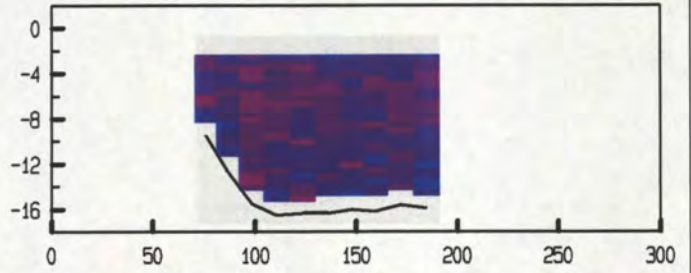
adcpfile : 0317203a.val tijd : 1128 - 1129



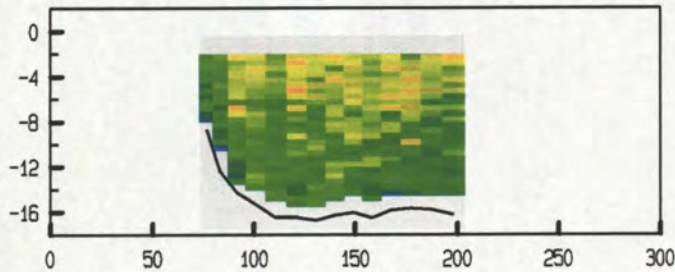
adcpfile : 0317208a.val tijd : 1153 - 1154



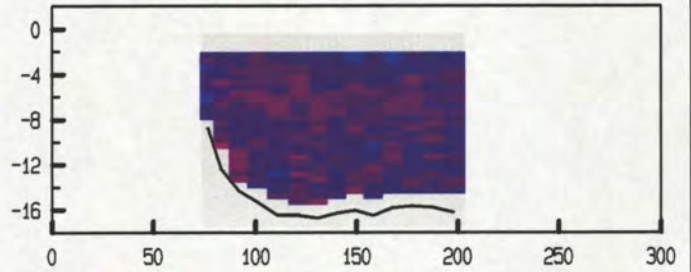
adcpfile : 0317208a.val tijd : 1153 - 1154



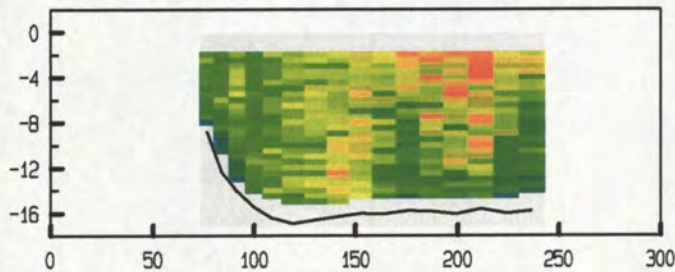
adcpfile : 0317213a.val tijd : 1219 - 1220



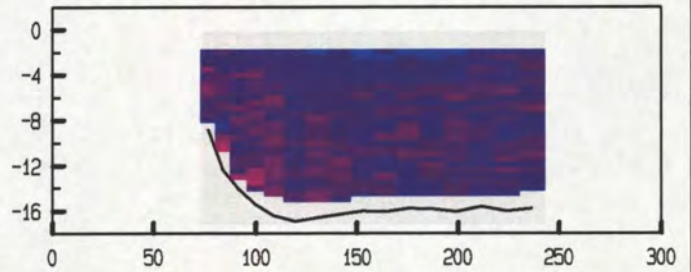
adcpfile : 0317213a.val tijd : 1219 - 1220



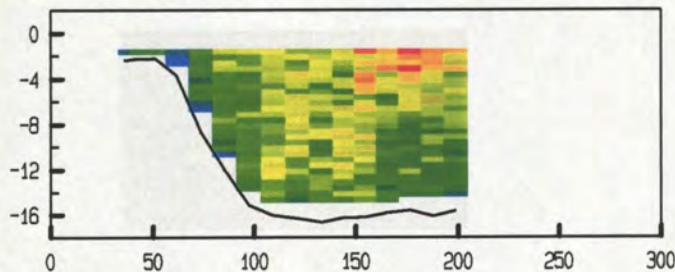
adcpfile : 0317218a.val tijd : 1242 - 1243



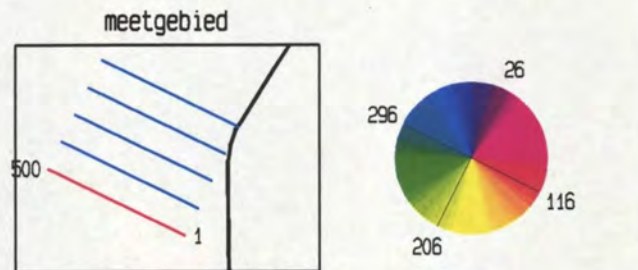
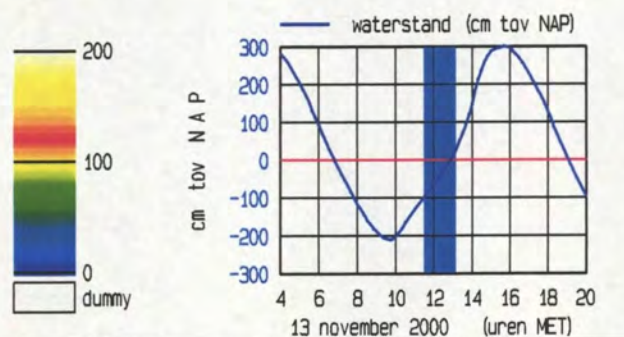
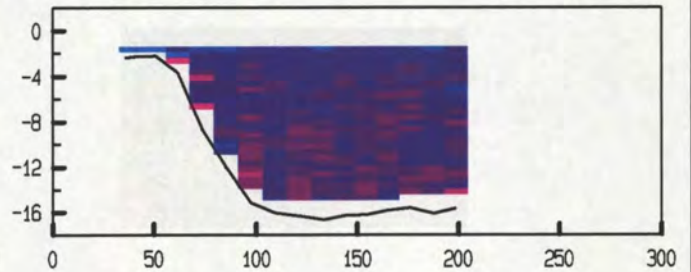
adcpfile : 0317218a.val tijd : 1242 - 1243



adcpfile : 0317223a.val tijd : 1305 - 1306



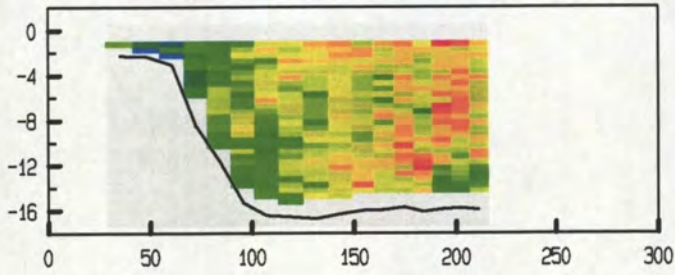
adcpfile : 0317223a.val tijd : 1305 - 1306



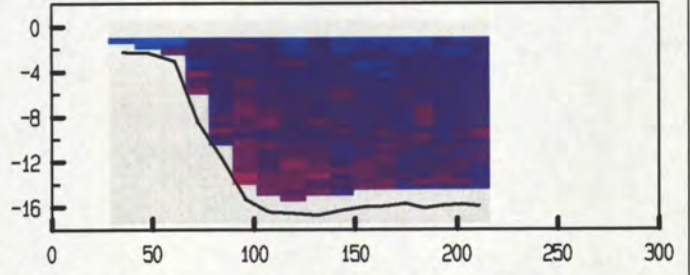
raai zmk0004.200 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

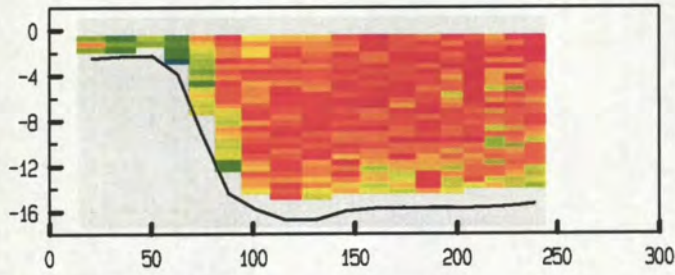
adcpfile : 0317228a.val tijd : 1327 - 1328



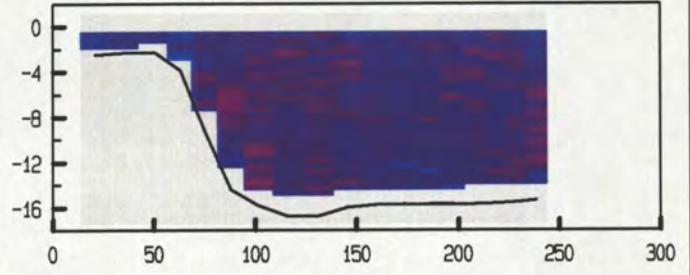
adcpfile : 0317228a.val tijd : 1327 - 1328



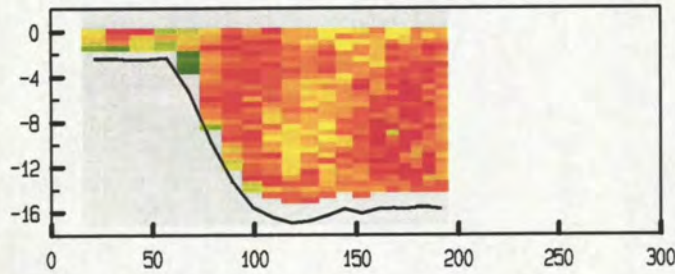
adcpfile : 0317233a.val tijd : 1348 - 1349



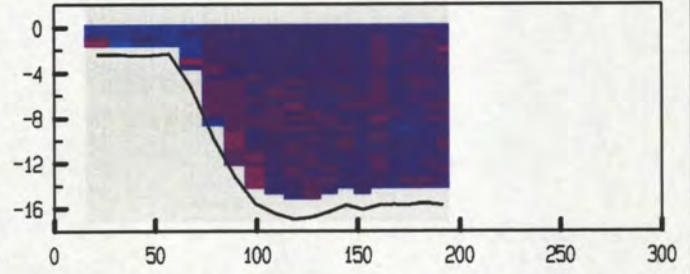
adcpfile : 0317233a.val tijd : 1348 - 1349



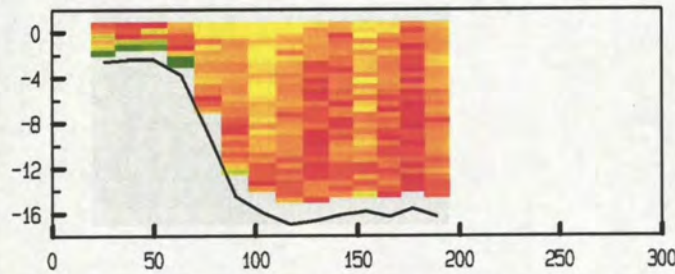
adcpfile : 0317238a.val tijd : 1412 - 1414



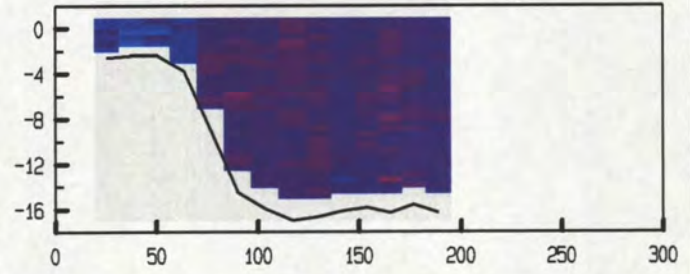
adcpfile : 0317238a.val tijd : 1412 - 1414



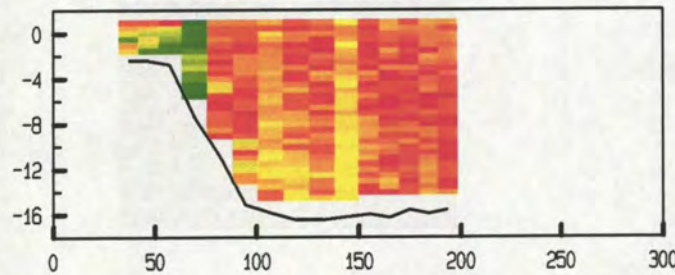
adcpfile : 0317243a.val tijd : 1439 - 1440



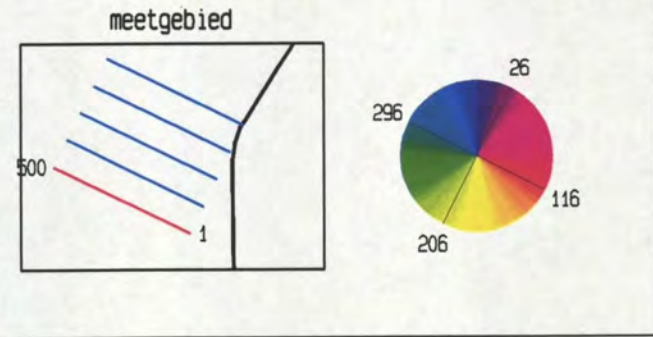
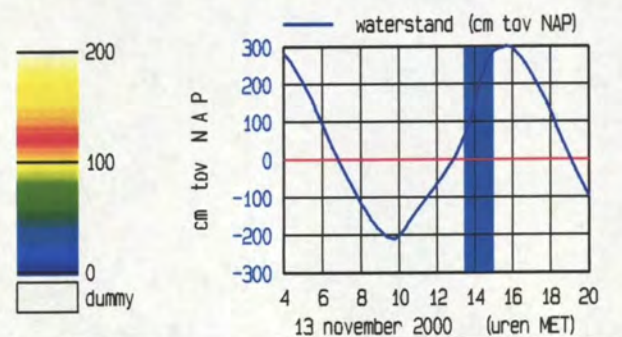
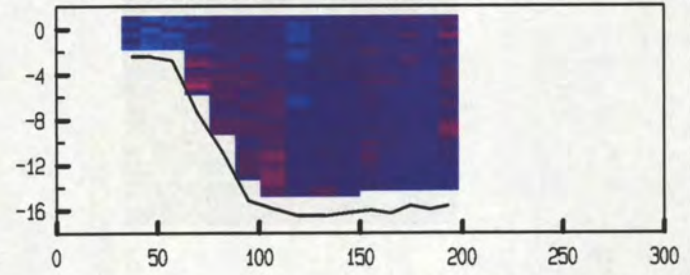
adcpfile : 0317243a.val tijd : 1439 - 1440



adcpfile : 0317248a.val tijd : 1457 - 1458



adcpfile : 0317248a.val tijd : 1457 - 1458

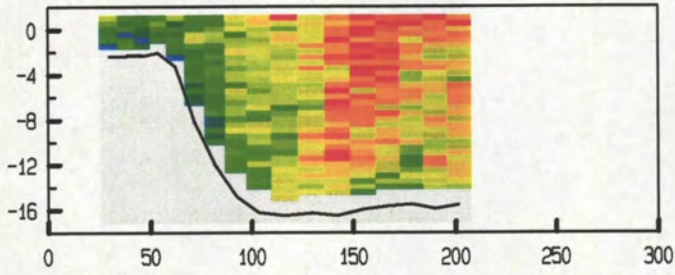


raai zmk0004.200 dd 13 november 2000
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)

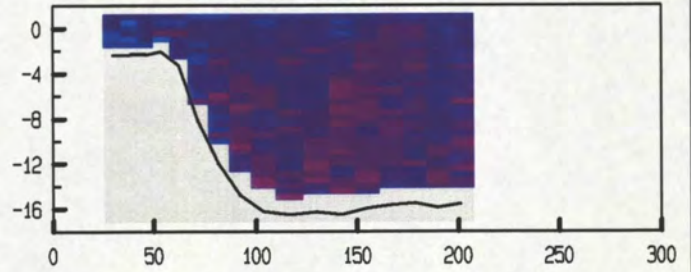
adcpfile : 0317253a.val

tijd : 1514 - 1516



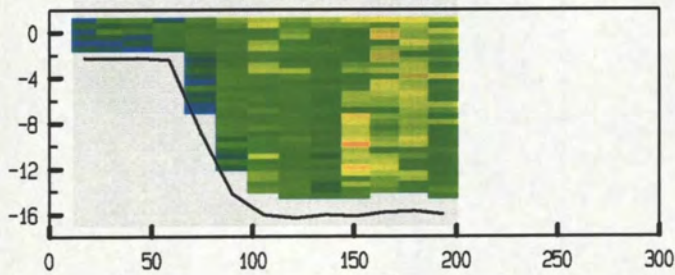
adcpfile : 0317253a.val

tijd : 1514 - 1516



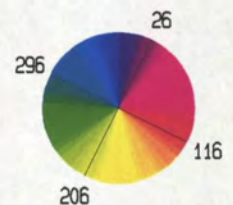
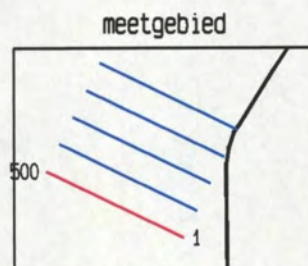
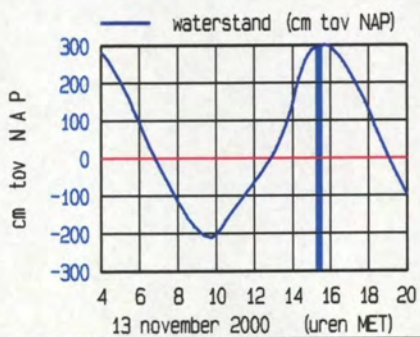
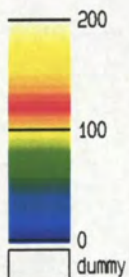
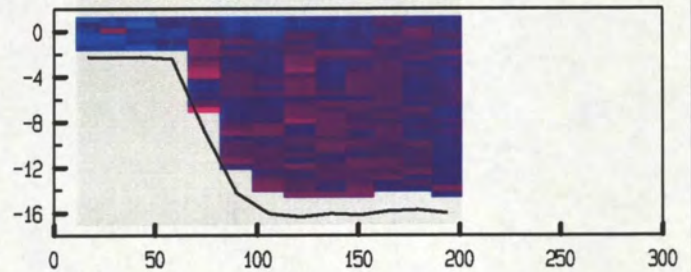
adcpfile : 0317258a.val

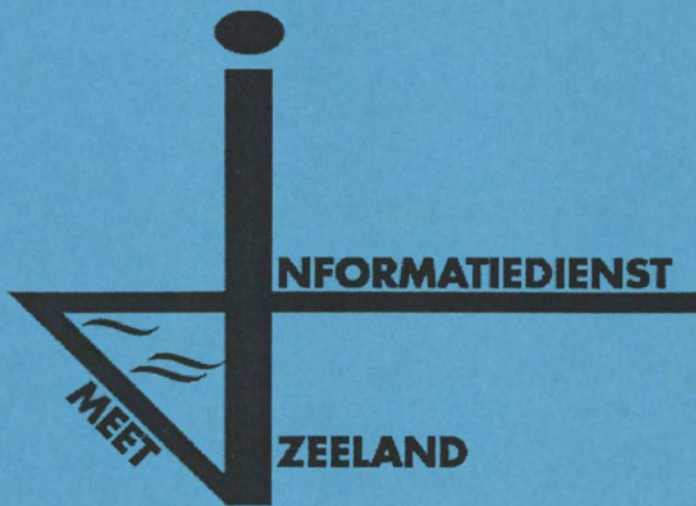
tijd : 1532 - 1533



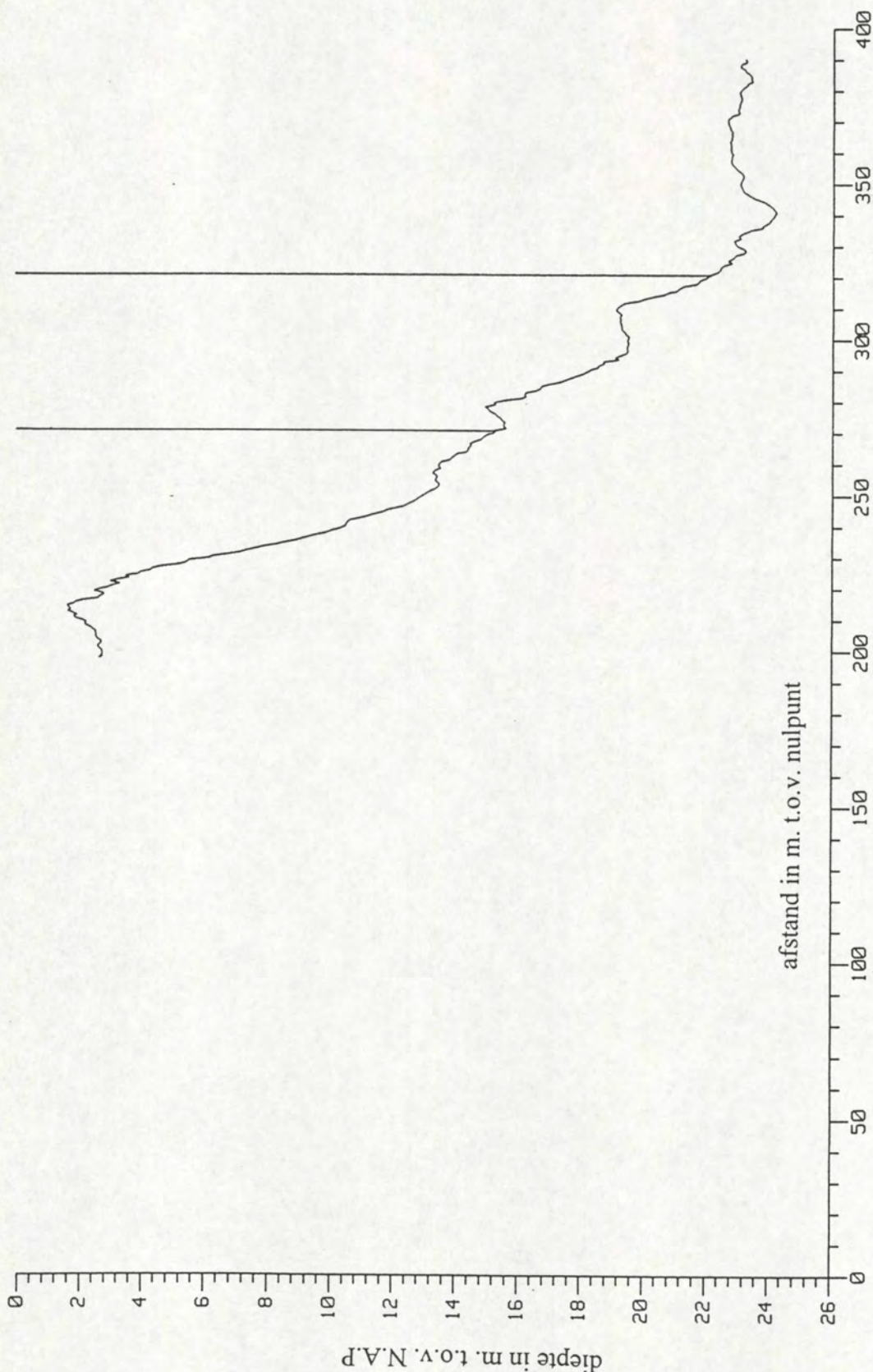
adcpfile : 0317258a.val

tijd : 1532 - 1533

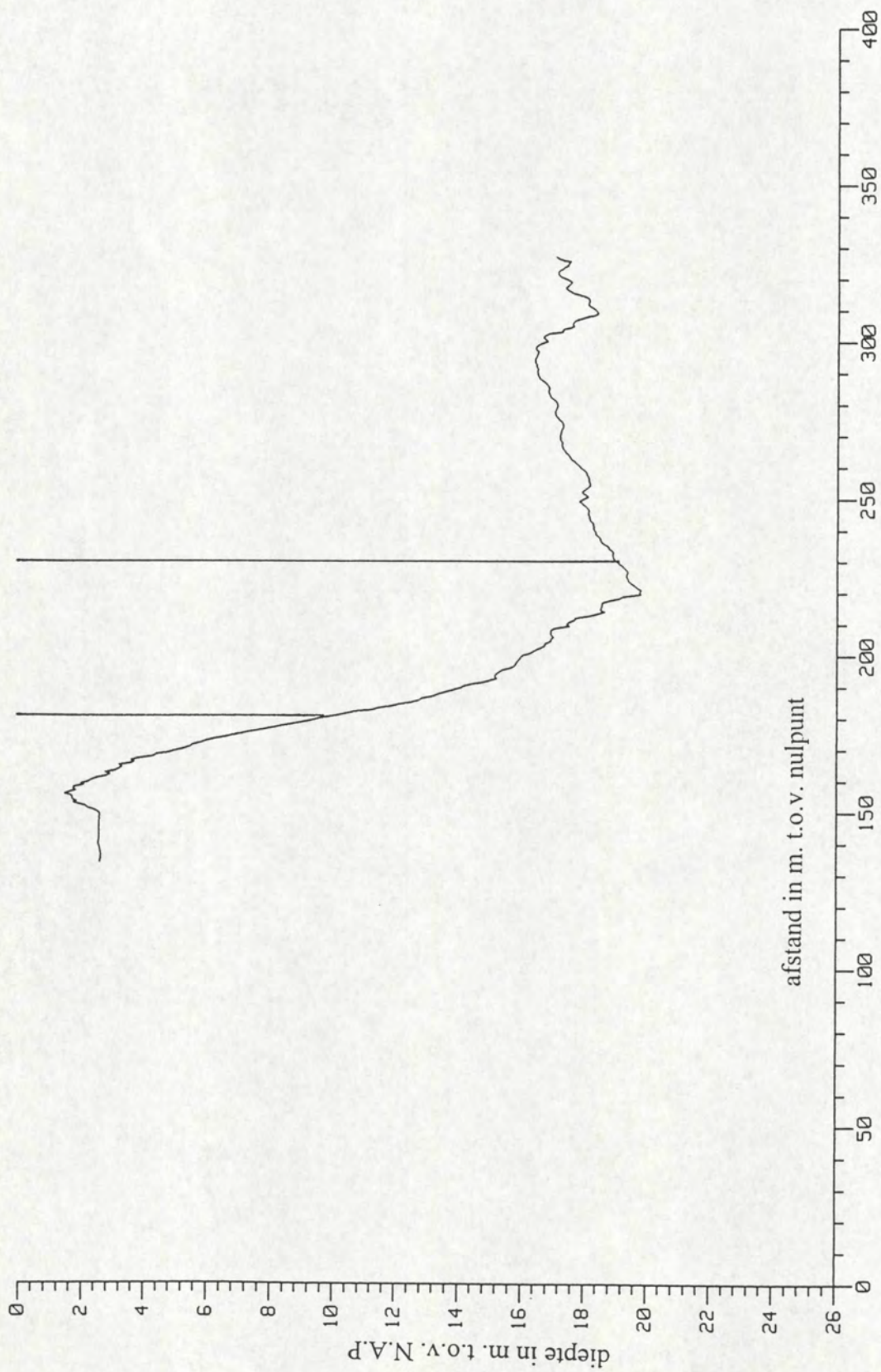




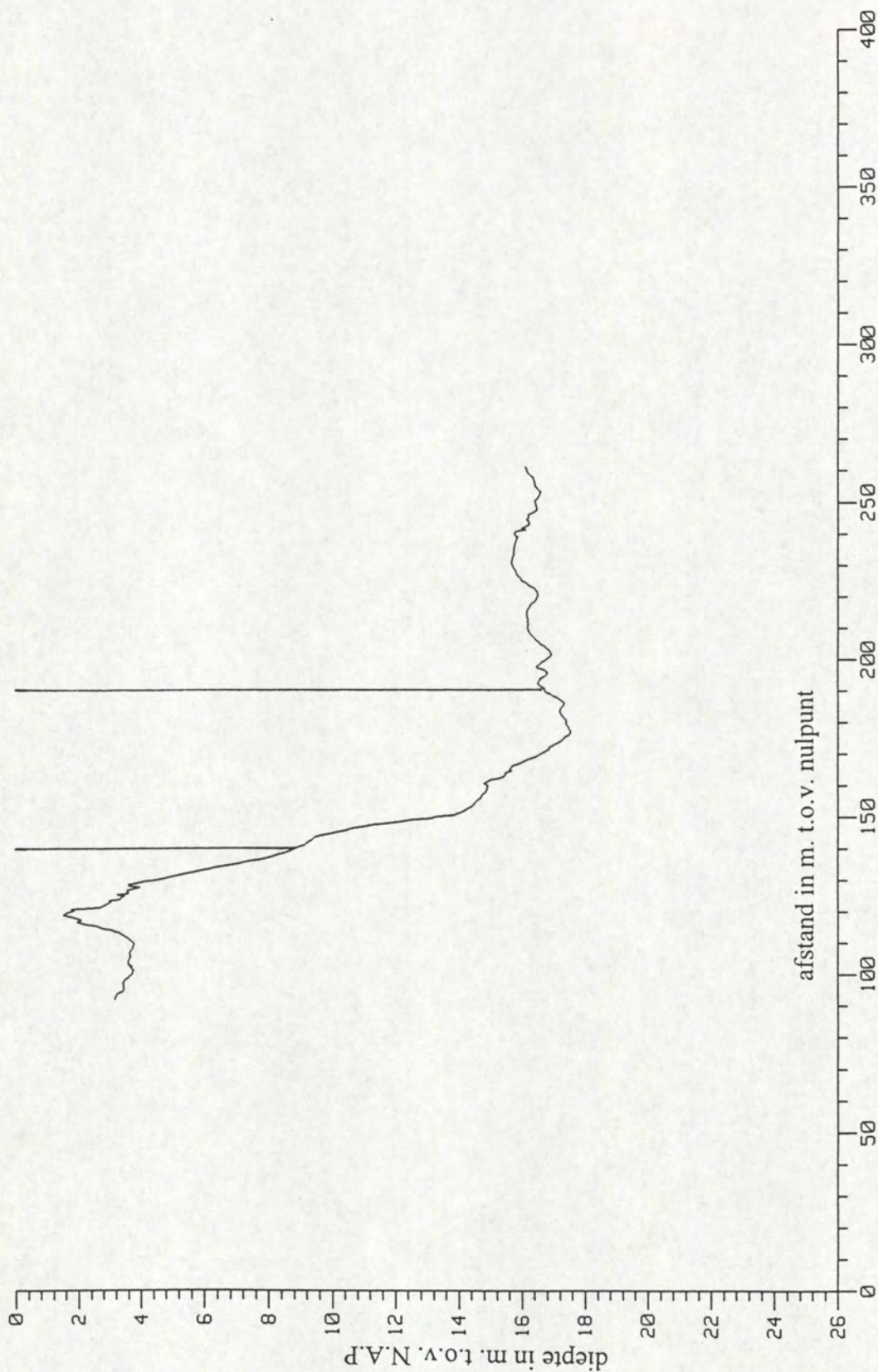
4. Dwarsprofielen



rijkswaterstaat		get.	bijl. 4
directie zeeland - meetinformatiedienst zeeland		gec.	code: 0317 M 00.02
oever Ossensisse Noord 13 nov. 2000		gez.	schaal 1 : 2000 / 200
dwarsprofiel raai: zmk 003.800		akk.	nr.



rijkswaterstaat		get.	bijl. 4
directie zeeland - meetinformatiedienst zeeland		gec.	code: 0317 M 00.02
oever Ossensisse Noord 13 nov. 2000		gez.	schaal 1 : 2000 / 200
dwarsprofiel raai: zmk 003.900		akk.	nr.



rijkswaterstaat

directie zeeland - meetinformatiedienst zeeland

oever Ossensisse Noord 13 nov. 2000

dwarsprofiel raai: zmk 004.000

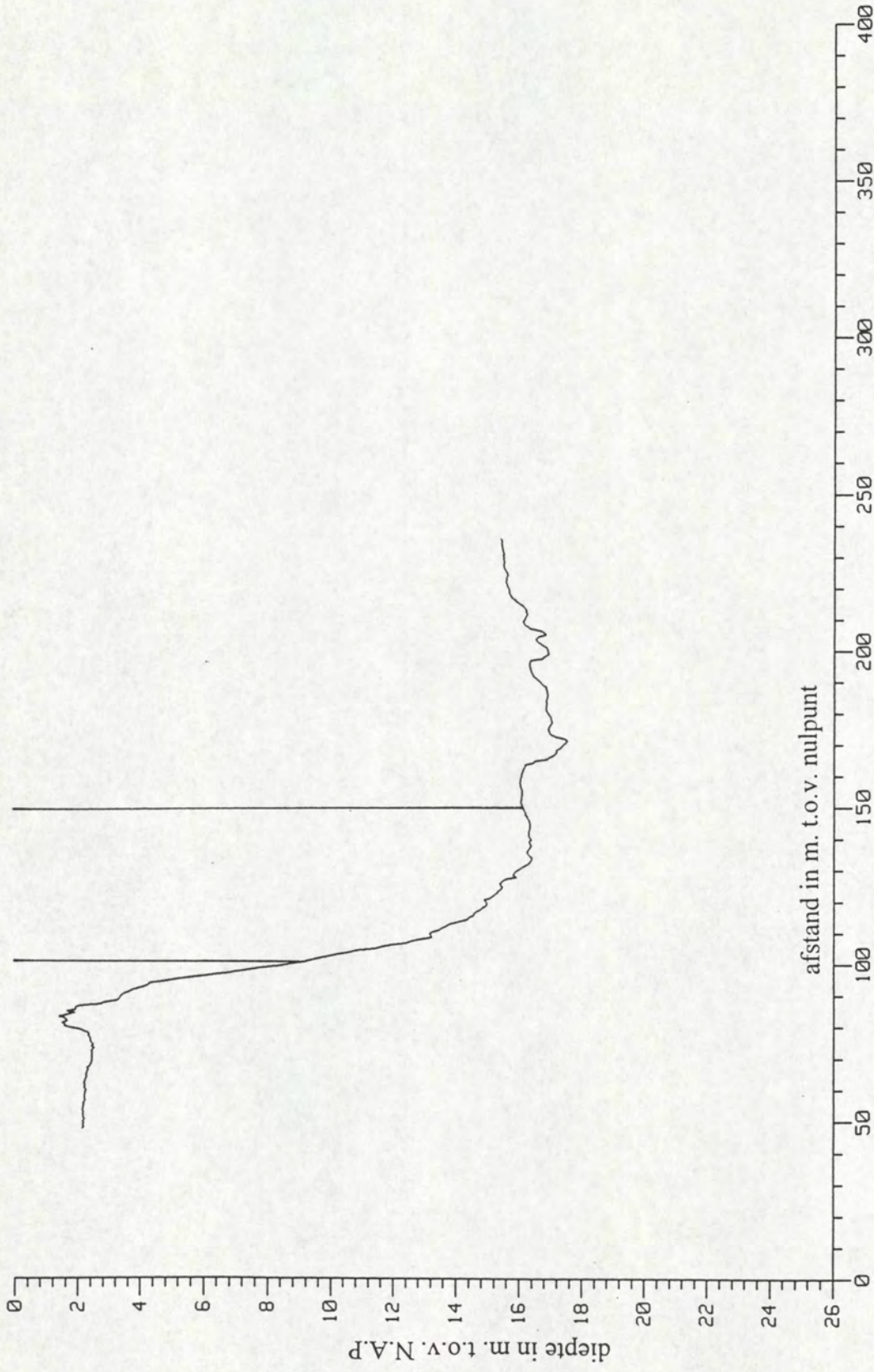
get.	
gez.	
akk.	

code: 0317 M 00.02

schaal 1 : 2000 / 200

nr.

bijl. 4



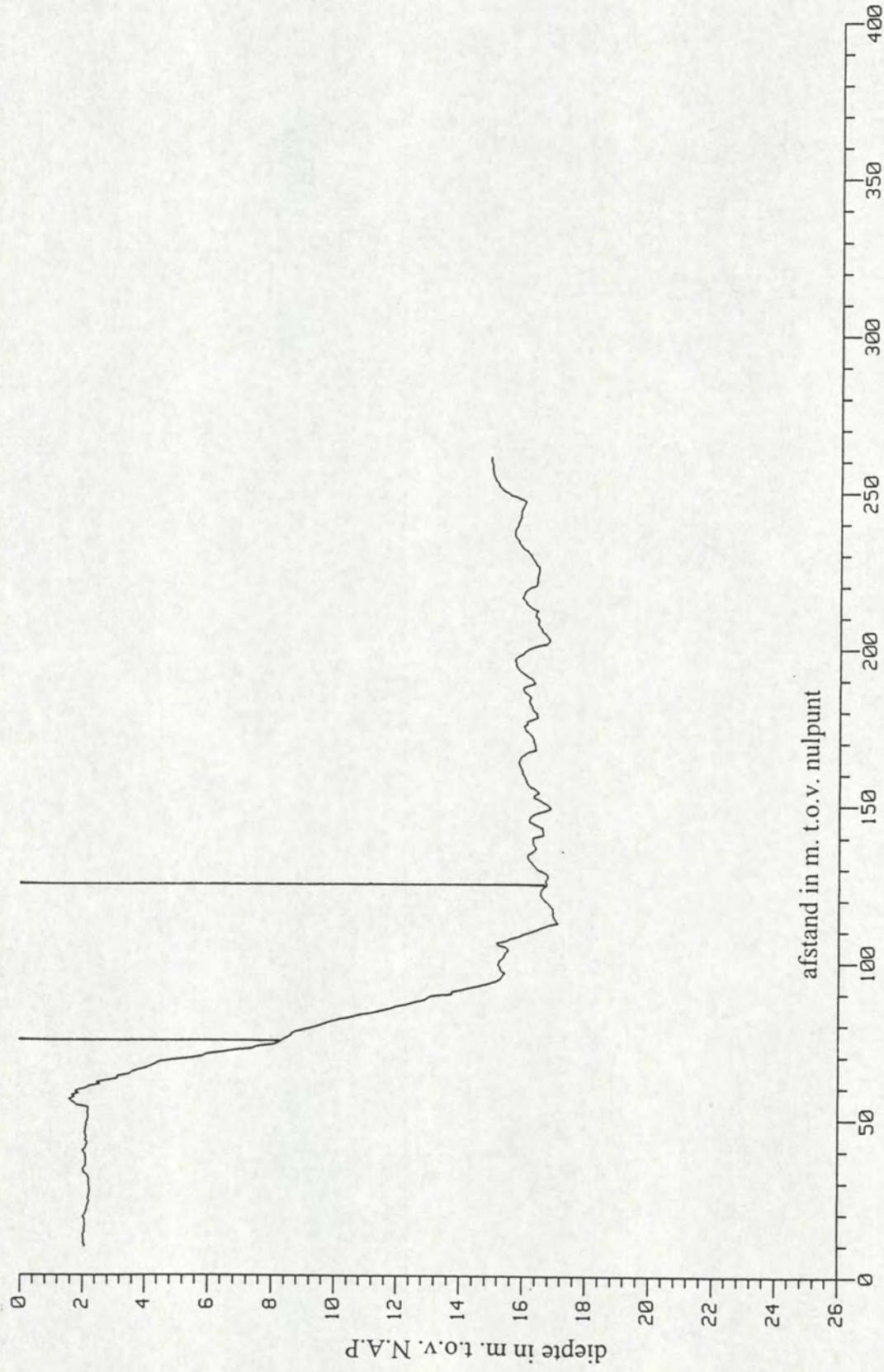
rijkswaterstaat

directie zeeland - meetinformatiedienst zeeland

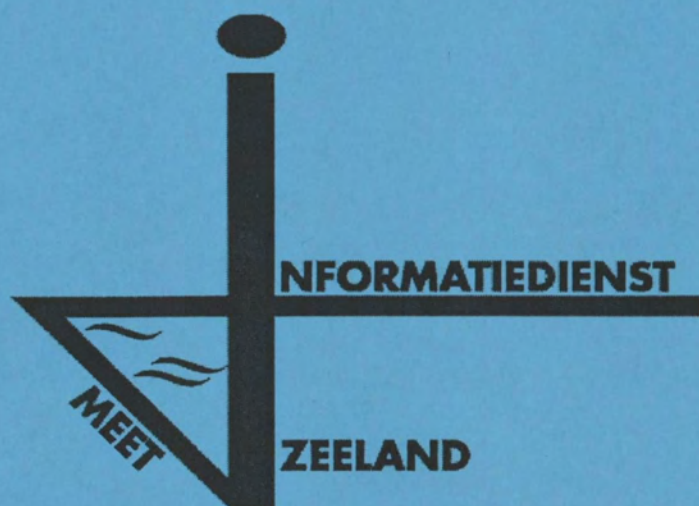
oever Ossensisse Noord 13 nov. 2000

dwarsprofiel raai: zmk 004.100

get.		get.	bijl. 4
gez.		gez.	code: 0317 M 00.02
akk.		akk.	schaal 1 : 2000 / 200
			nr.

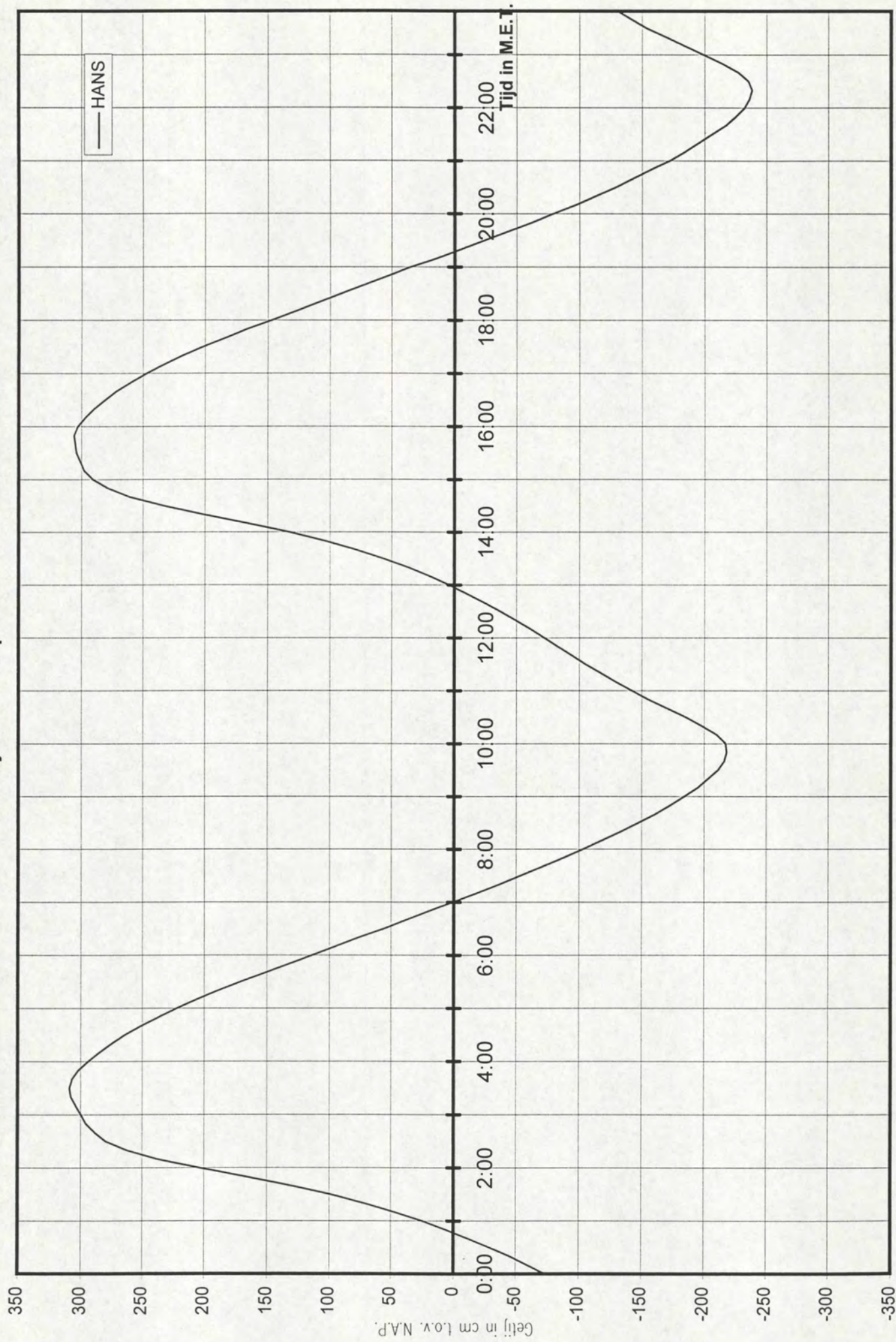


rijkswaterstaat		get.	bijl. 4
directie zeeland - meetinformatiedienst zeeland		gec.	code: 0317 M 00.02
oever Ossensisse Noord 13 nov. 2000		gez.	schaal 1 : 2000 / 200
dwarsprofiel raai: zmk 004.200		akk.	nr.



5. Opgetreden getij

Getij te HANS op 13-11-2000



ma 13-nov-2000

HANS WTr2 1 [cm/NAP]

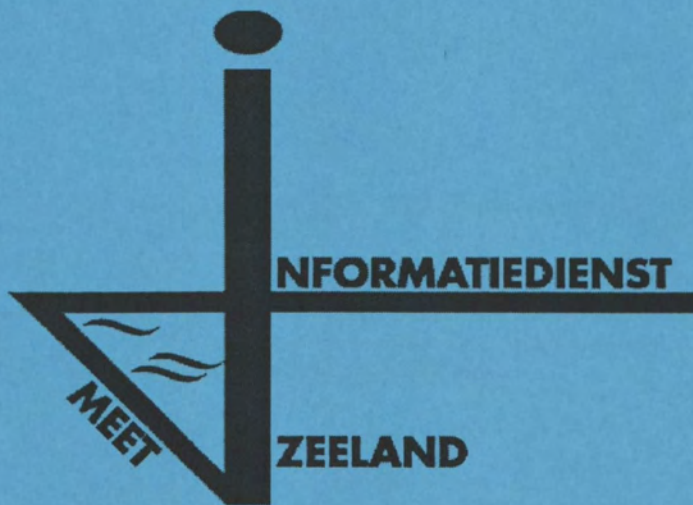
gevalideerde waterstand RMI

MET	:00	:10	:20	:30	:40	:50
00:	-73	-59	-45	-29	-12	6
01:	25	47	71	98	131	167
02:	204	238	263	280	289	296
03:	300	304	308	309	307	302
04:	294	285	275	264	251	237
05:	222	206	189	171	152	133
06:	114	95	76	56	38	20
07:	1	-18	-36	-53	-70	-87
08:	-103	-118	-133	-147	-161	-173
09:	-184	-195	-203	-211	-216	-218
10:	-217	-210	-198	-185	-170	-155
11:	-142	-129	-117	-105	-94	-83
12:	-72	-61	-49	-37	-24	-10
13:	4	20	37	57	79	104
14:	133	166	201	233	261	279
15:	291	298	301	304	305	306
16:	303	297	290	281	272	260
17:	247	233	218	202	184	167
18:	147	128	110	91	72	53
19:	35	14	-5	-24	-43	-62
20:	-79	-97	-113	-129	-143	-157
21:	-172	-184	-195	-206	-217	-225
22:	-232	-236	-238	-235	-227	-214
23:	-199	-184	-169	-154	-142	-130

waterstanden lokatie
x= 55840. y= 379570.

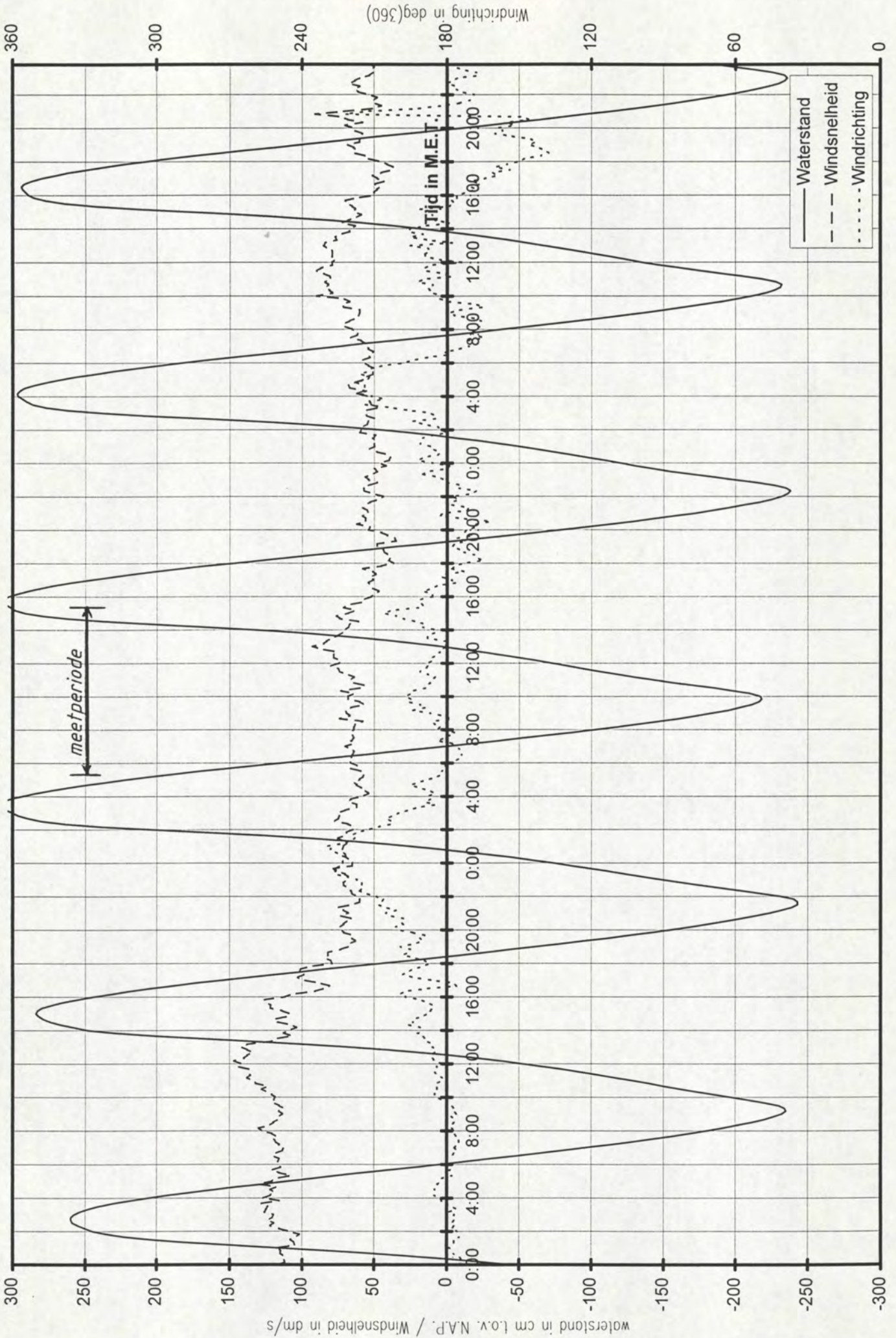
(9999) uit WTr2 OVHA

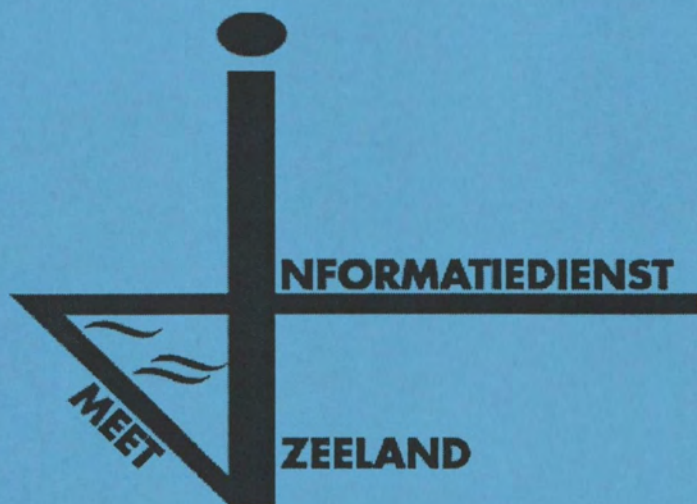
		0	10	20	30	40	50
20001113	0000	-60	-46	-31	-14	3	22
	0100	42	65	91	120	152	184
	0200	215	239	260	275	283	291
	0300	297	299	302	304	300	293
	0400	283	273	262	248	233	218
	0500	203	187	170	151	131	112
	0600	93	72	53	33	15	-3
	0700	-20	-37	-53	-69	-85	-100
	0800	-116	-129	-144	-158	-169	-180
	0900	-190	-197	-204	-207	-209	-206
	1000	-199	-189	-177	-163	-151	-138
	1100	-126	-116	-104	-93	-83	-73
	1200	-61	-50	-38	-25	-12	1
	1300	16	33	52	73	97	123
	1400	153	185	215	239	261	277
	1500	288	294	296	299	302	300
	1600	296	288	280	269	257	244
	1700	229	214	199	182	166	147
	1800	128	107	87	68	48	29
	1900	8	-10	-28	-47	-62	-79
	2000	-96	-110	-127	-140	-154	-169
	2100	-181	-191	-202	-213	-221	-225
	2200	-229	-228	-224	-216	-204	-191
	2300	-177	-165	-152	-140	-128	-118



6. Windgegevens

Getij en wind gegevens te Hansweert van 12-11-2000 t/m 14-11-2000

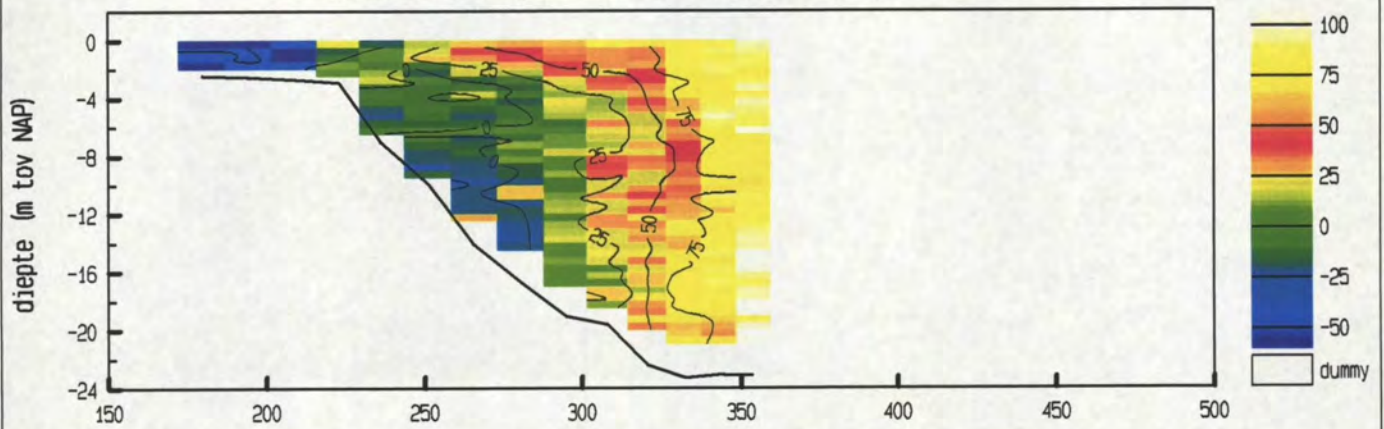




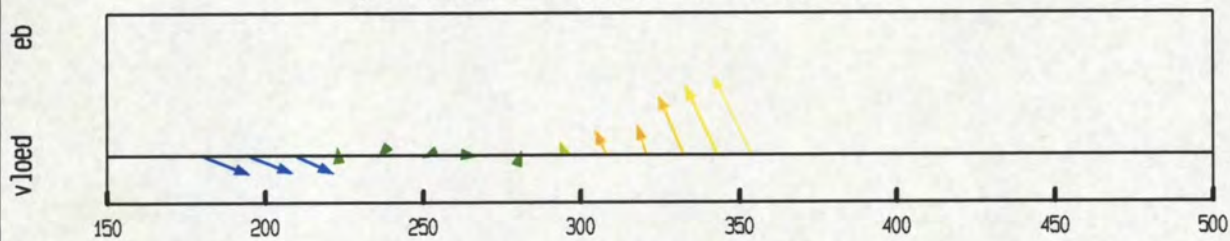
7. Gemeten gegevens

a. Raai zmk 003.800

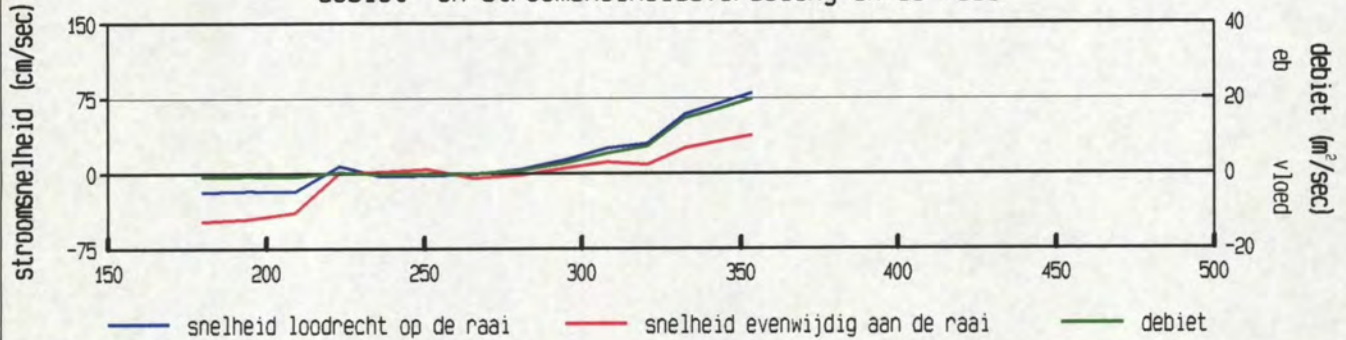
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



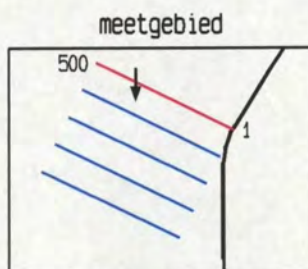
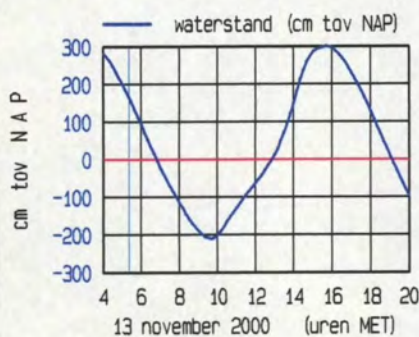
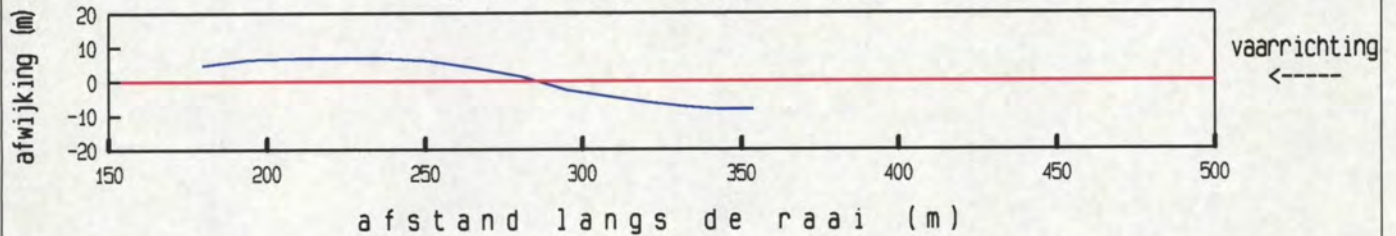
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

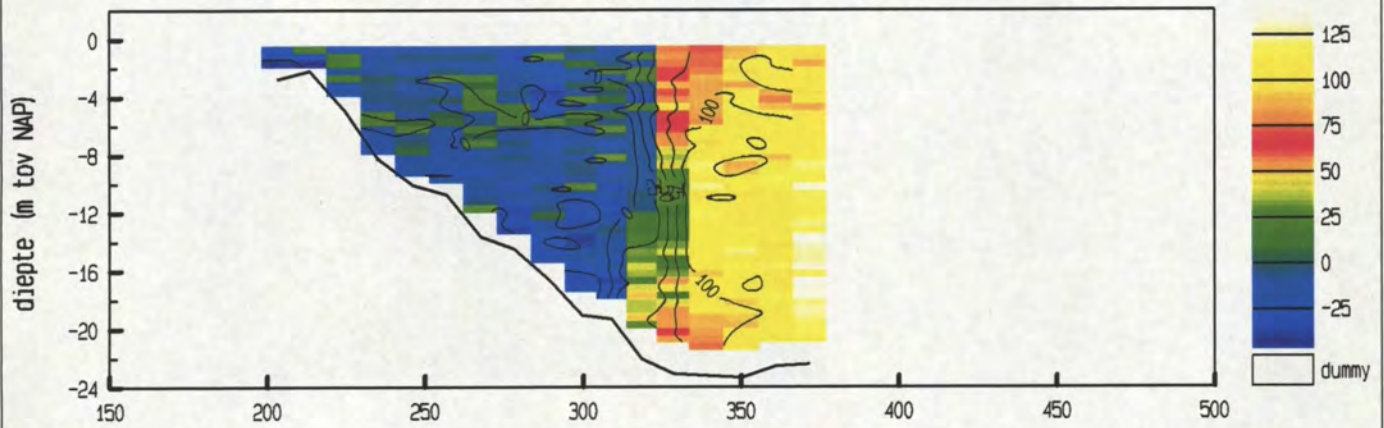


maximum gemiddelde stroom-
 snelheid in de vertikaal

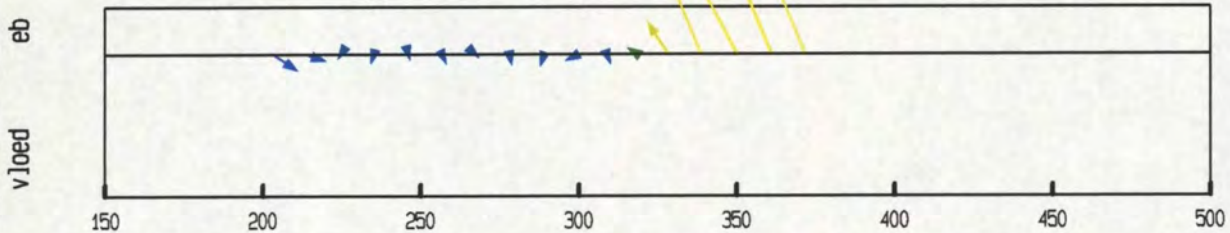
afstand uit nulpunt : 354 m
 stroomsnelheid : 89 cm/sec
 stroomrichting : 181°

doorstroomoppervlak : 2701 m²
 raaidebiet : 735 m³/sec

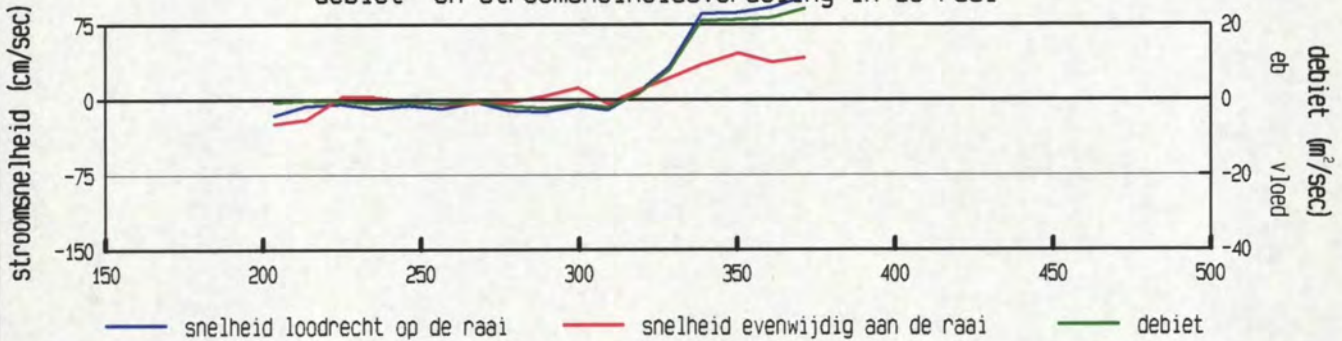
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



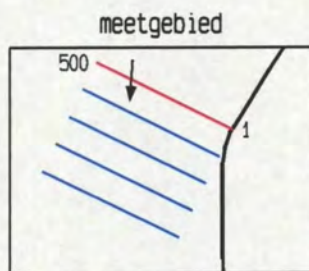
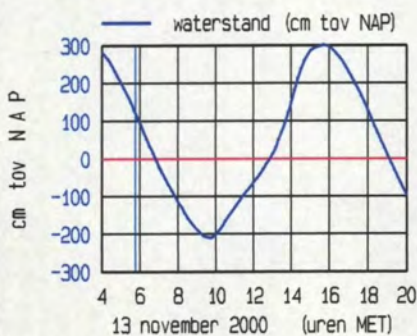
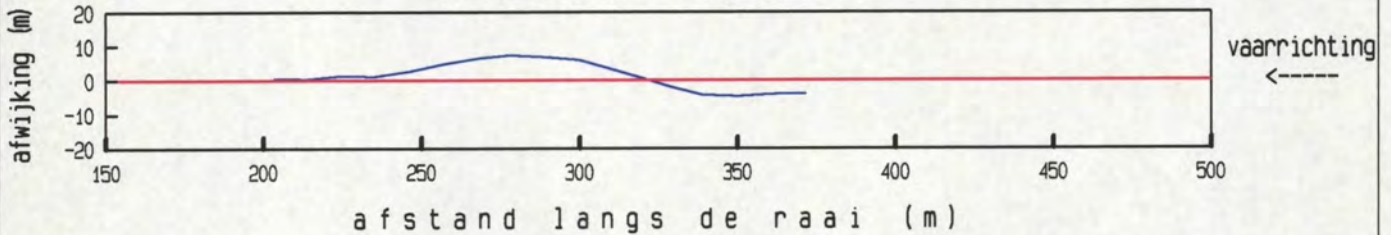
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

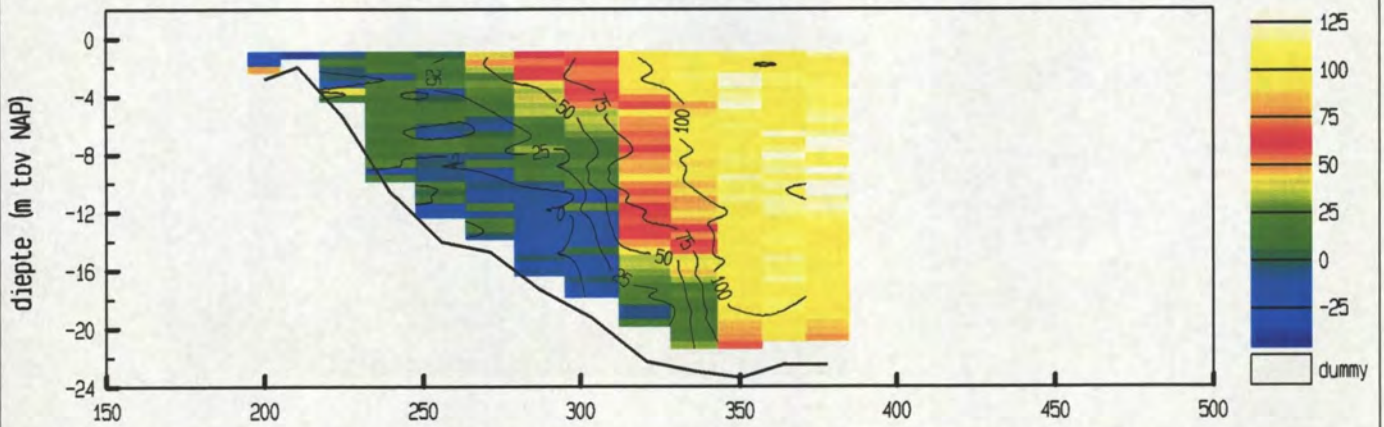


maximum gemiddelde stroom-
 snelheid in de vertikaal

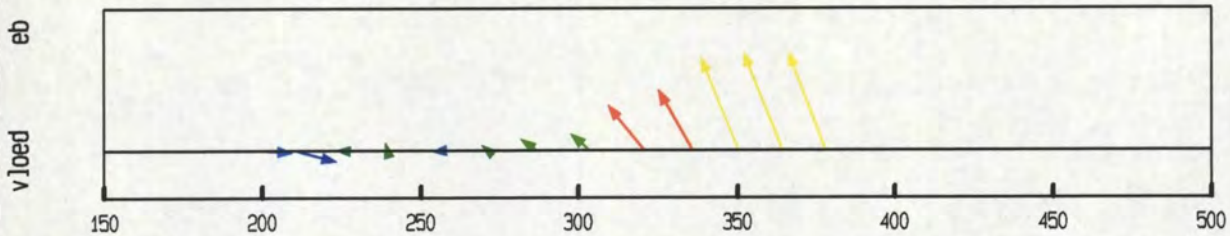
afstand uit nulpunt : 372 m
 stroomsnelheid : 111 cm/sec
 stroomrichting : 184°

doorstroomoppervlak : 2924 m²
 raaidebiet : 934 m³/sec

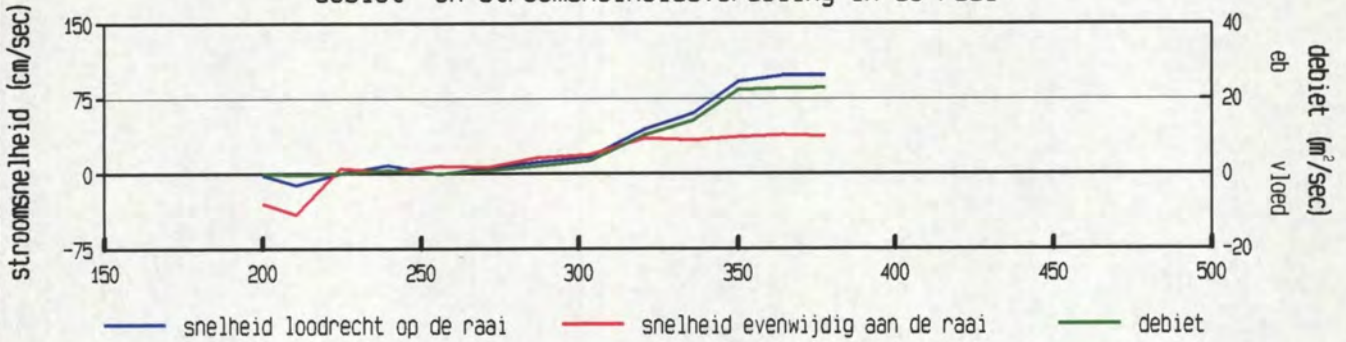
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



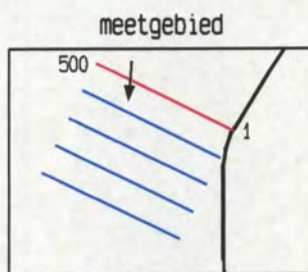
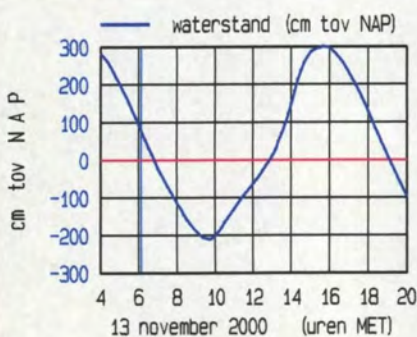
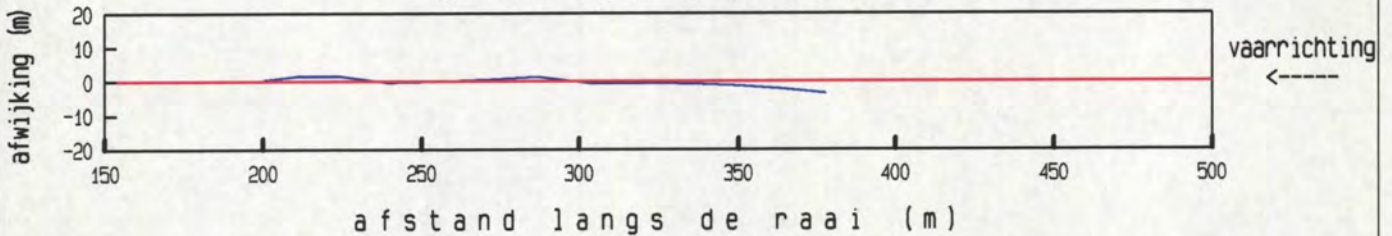
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

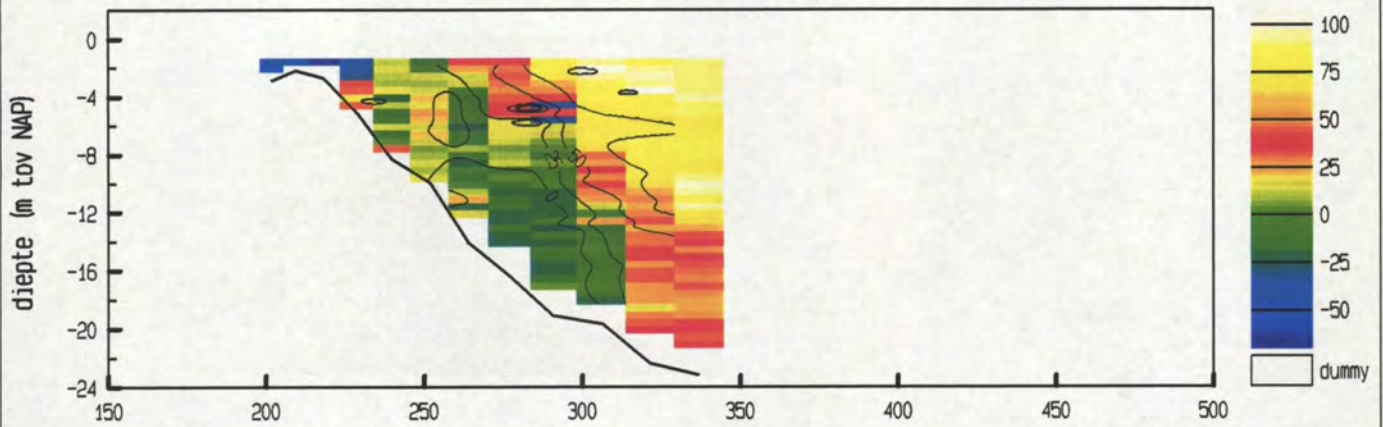
afstand uit nulpunt : 378 m
 stroomsnelheid : 105 cm/sec
 stroomrichting : 186°

doorstroomoppervlak : 3146 m²
 raaidebiet : 1430 m³/sec

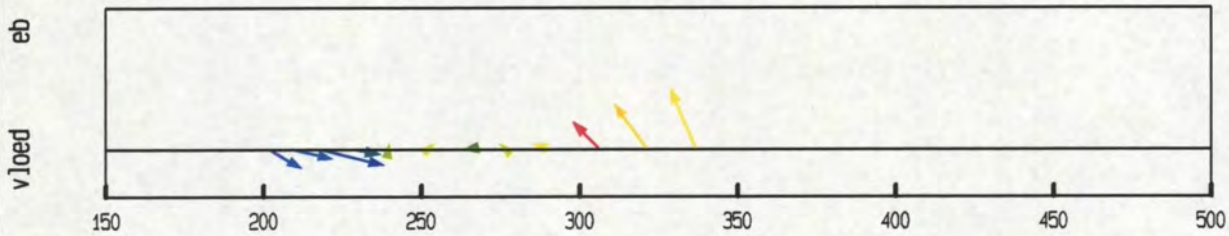
raai zmk0003.800 dd 13 november 2000
 adcpfile : 0317141a.val

tijd : 0630 - 0631

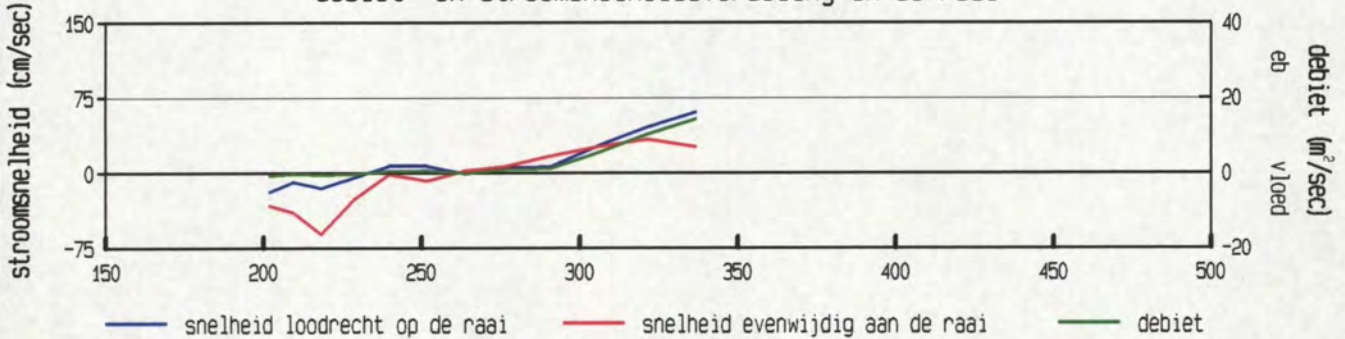
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



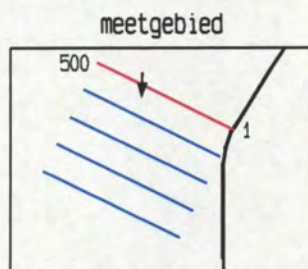
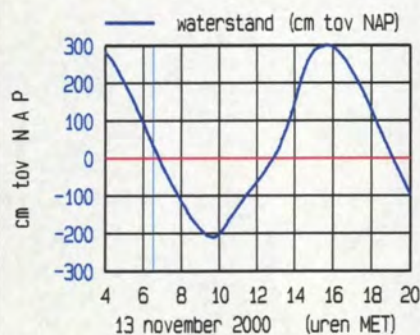
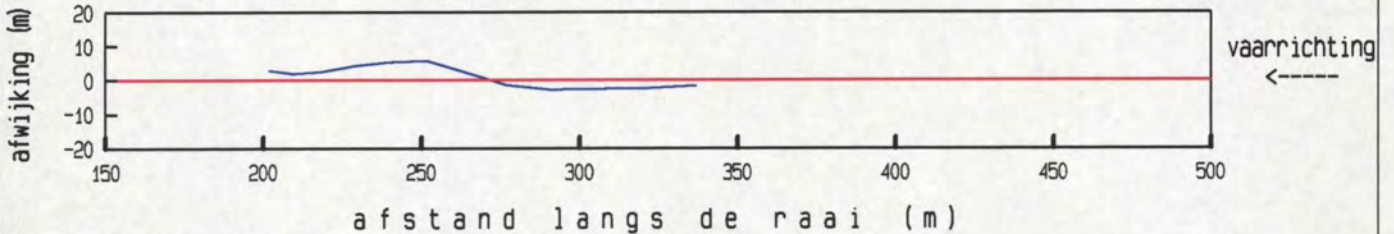
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 337 m
 stroomsnelheid : 66 cm/sec
 stroomrichting : 183°

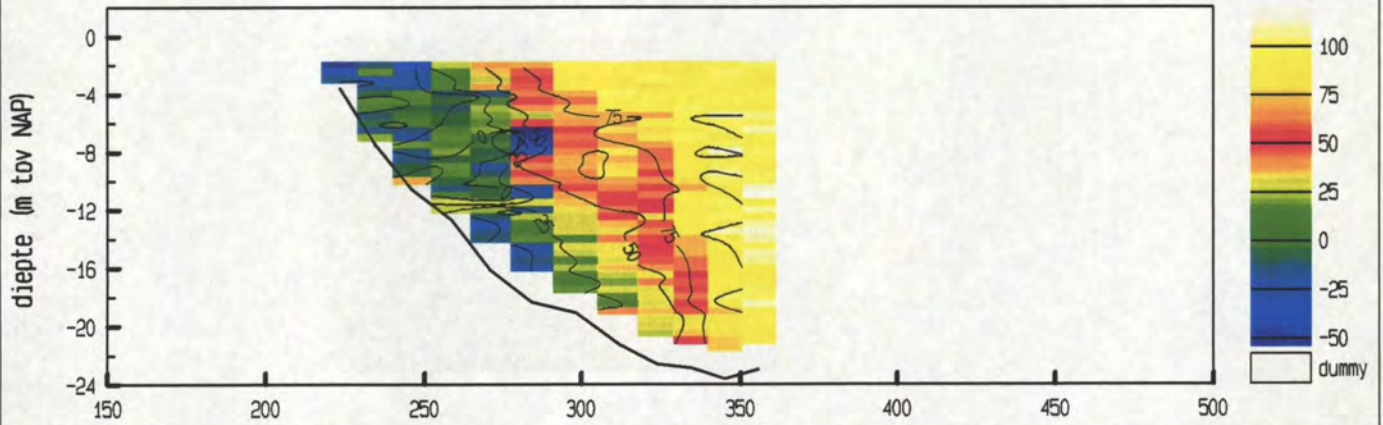
doorstroomoppervlak : 2061 m²
 raaidebiet : 497 m³/sec

adcpfile : 0317141a.val

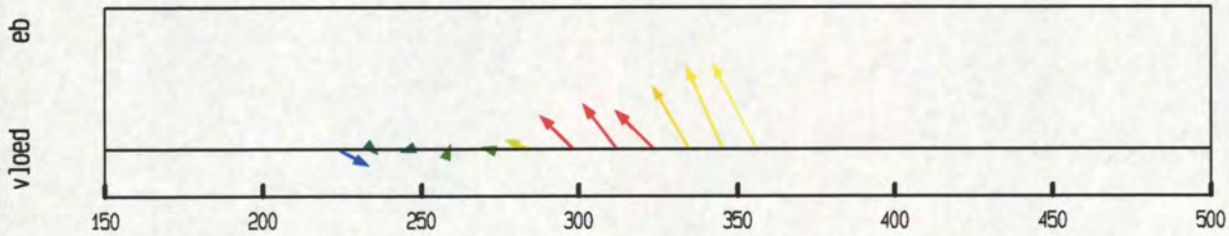
raai zmk0003.800 dd 13 november 2000
 adcpfile : 0317146a.val

tijd : 0652 - 0653

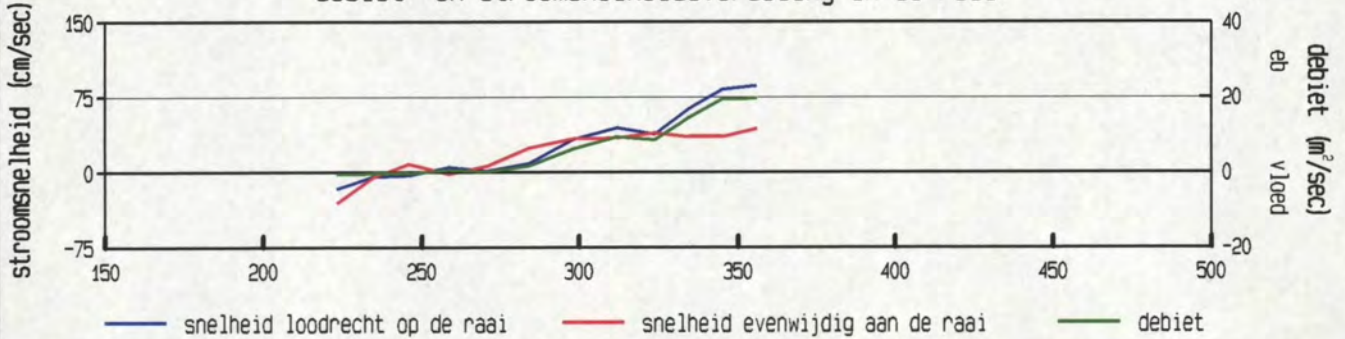
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



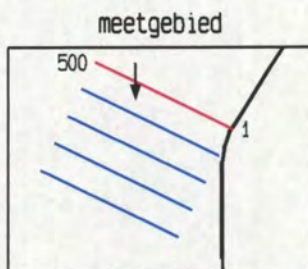
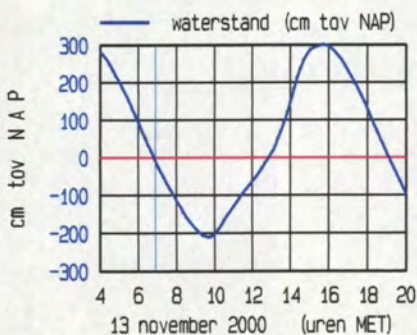
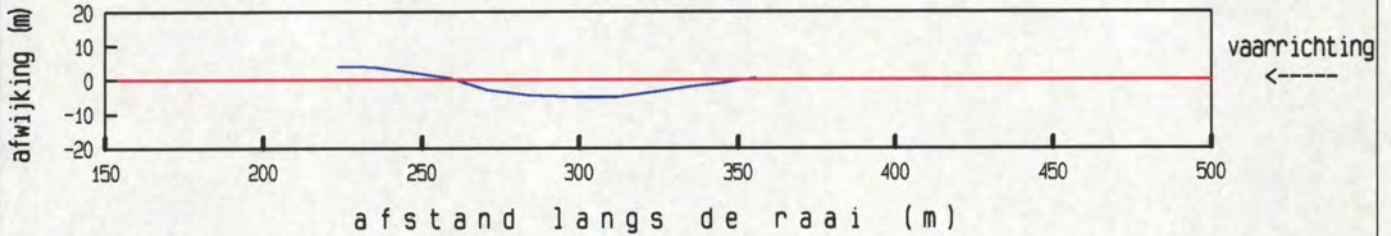
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



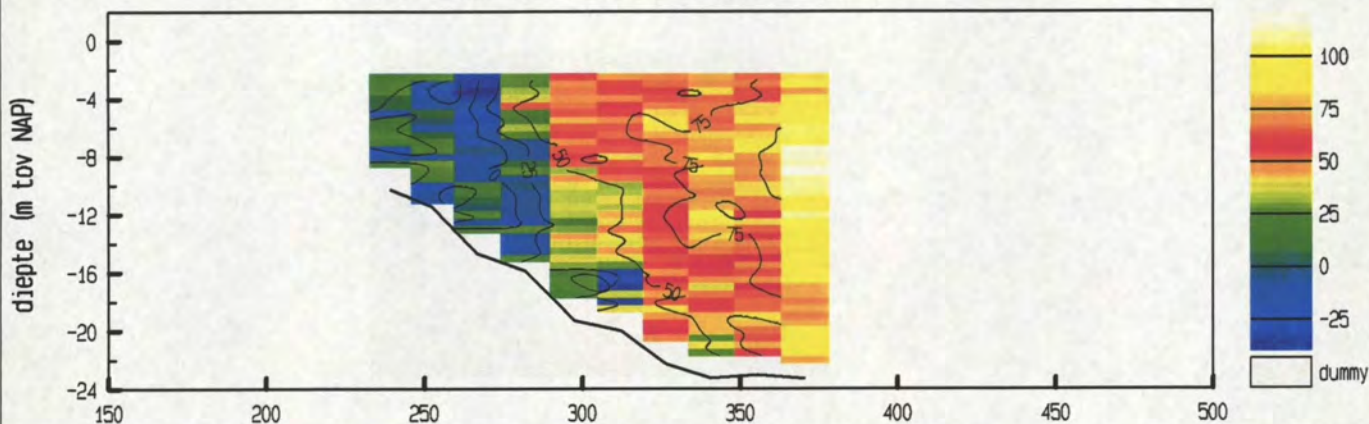
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 356 m
 stroomsnelheid : 97 cm/sec
 stroomrichting : 179°

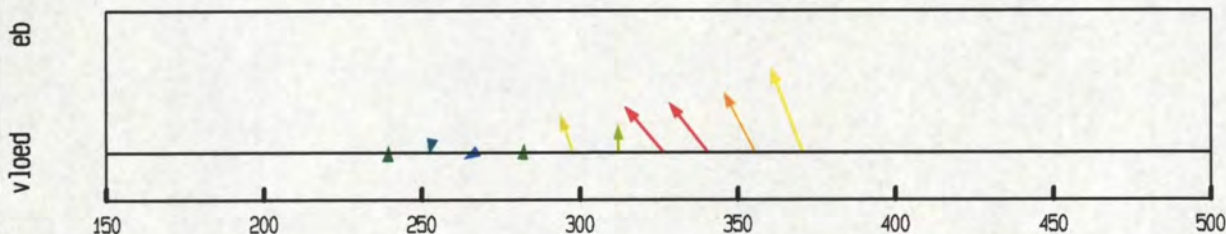
doorstroomoppervlak : 2391 m²
 raaidebiet : 900 m³/sec

adcpfile : 0317146a.val

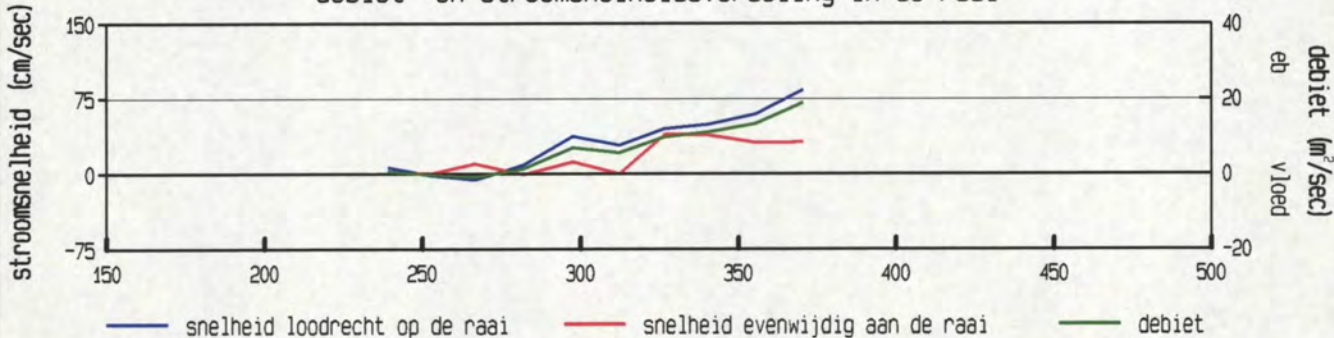
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



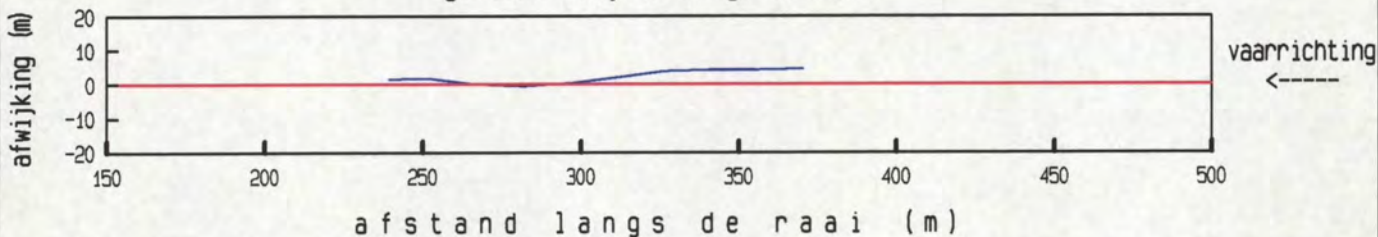
gemiddelde stroomsnelheid in de vertikaal



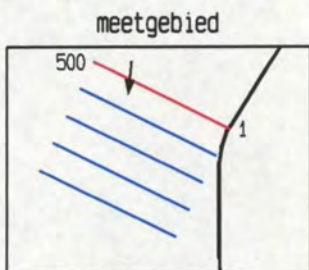
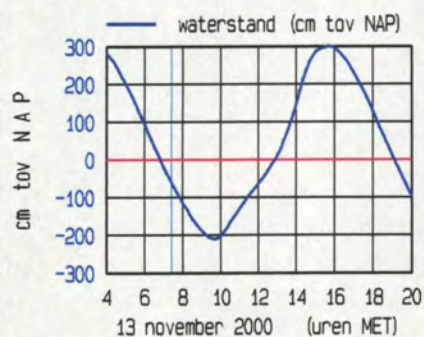
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

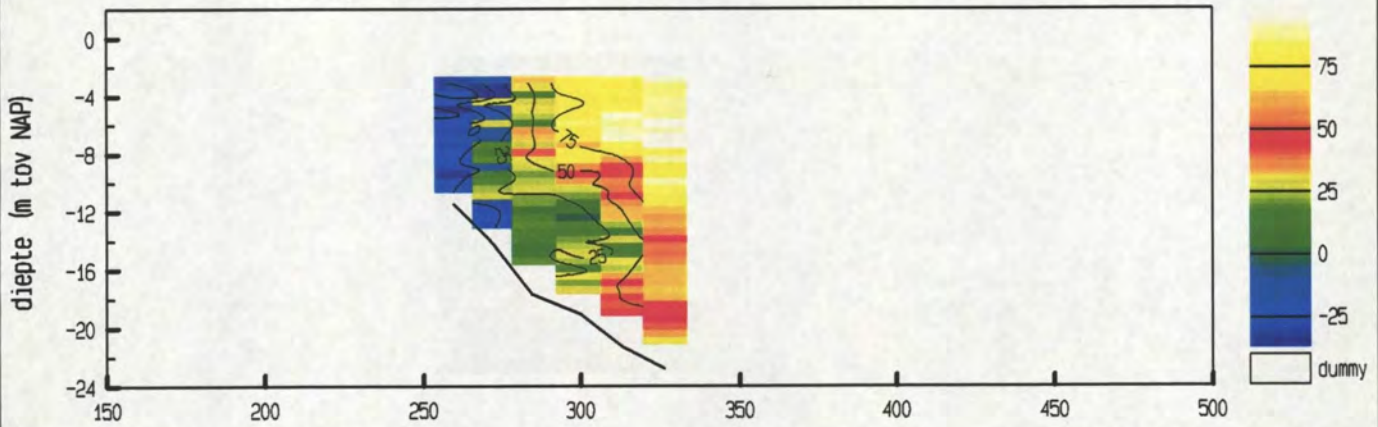


maximum gemiddelde stroom-
 snelheid in de vertikaal

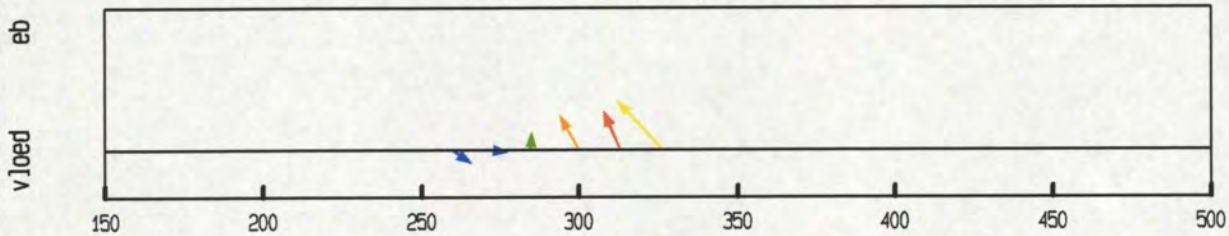
afstand uit nulpunt : 371 m
 stroomsnelheid : 89 cm/sec
 stroomrichting : 186 °

doorstroomoppervlak : 2597 m²
 raaidebiet : 989 m³/sec

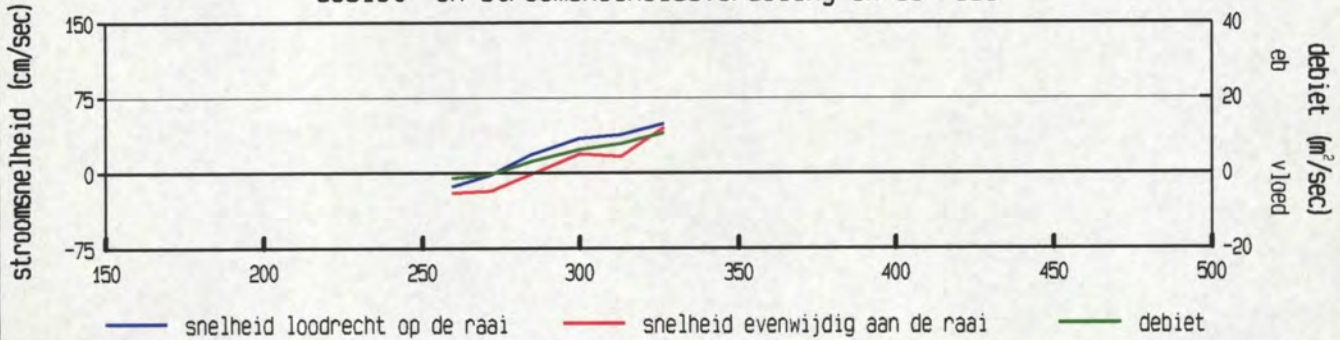
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



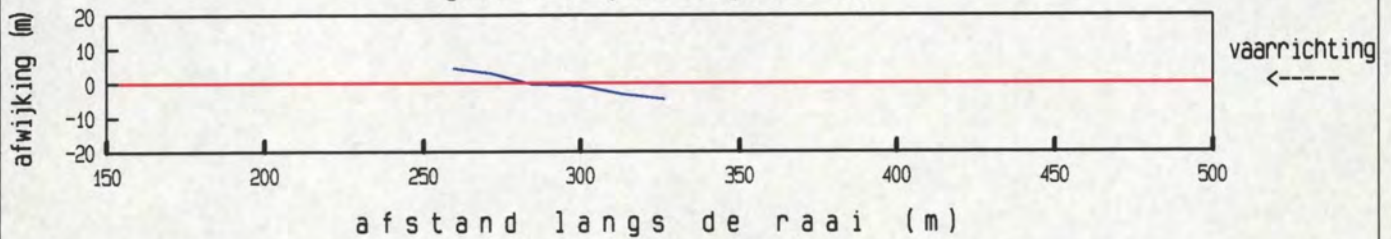
gemiddelde stroomsnelheid in de vertikaal



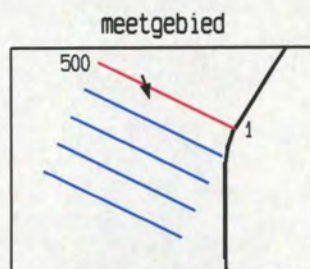
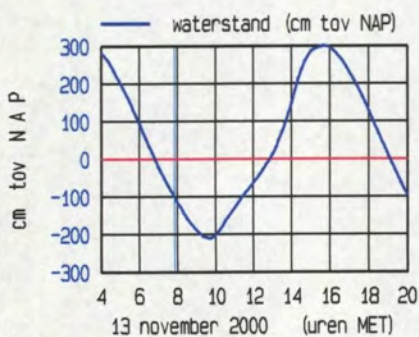
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

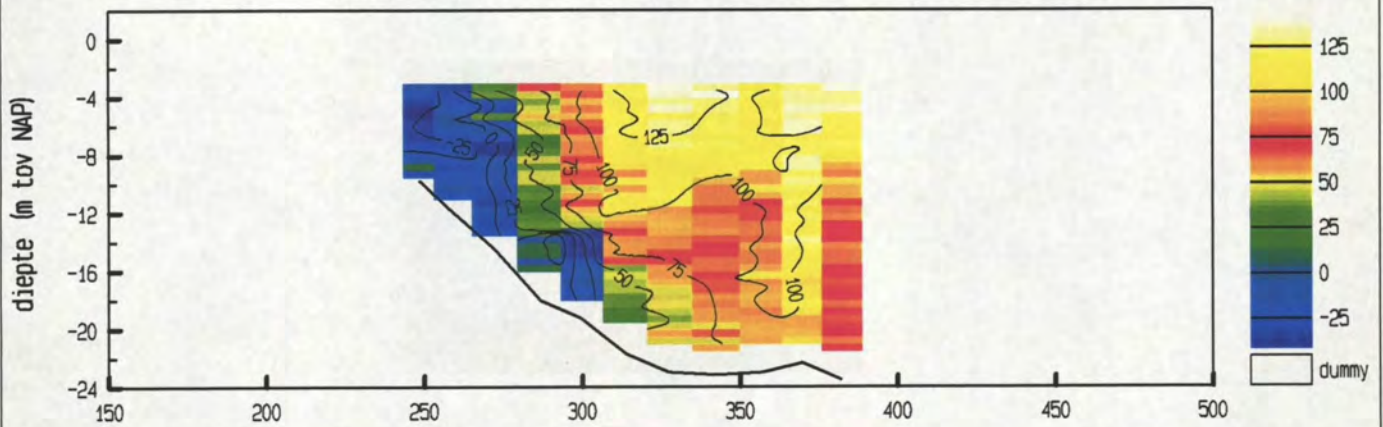


maximum gemiddelde stroom-
 snelheid in de vertikaal

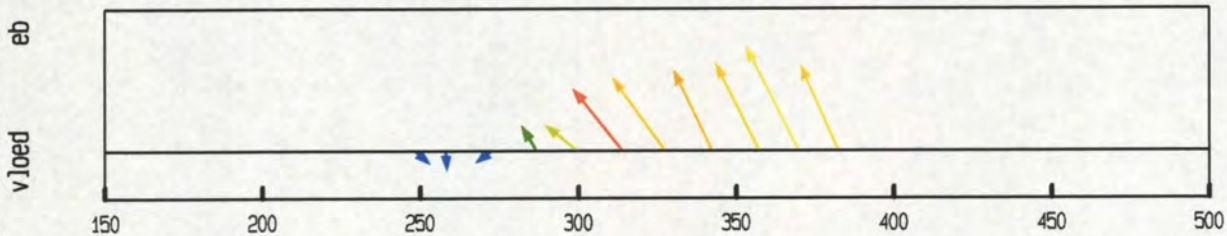
afstand uit nulpunt : 327 m
 stroomsnelheid : 66 cm/sec
 stroomrichting : 164°

doorstroomoppervlak : 1348 m²
 raaidebiet : 358 m³/sec

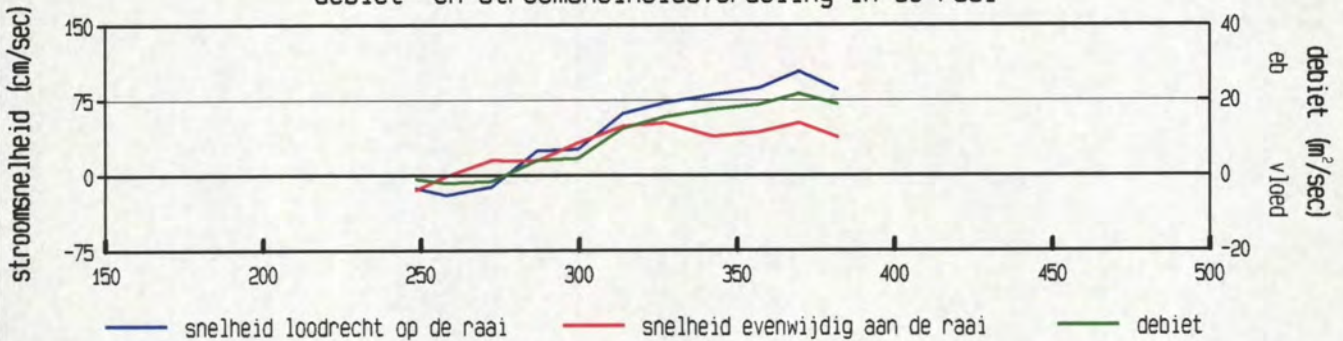
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



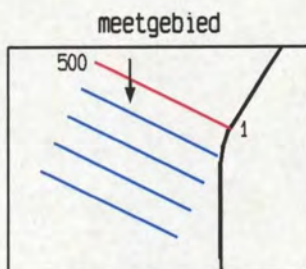
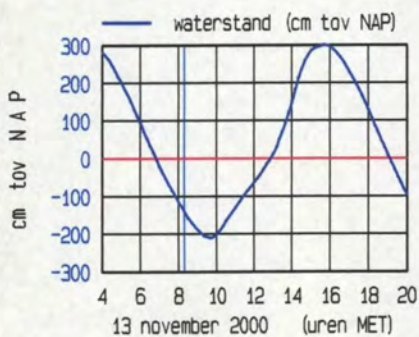
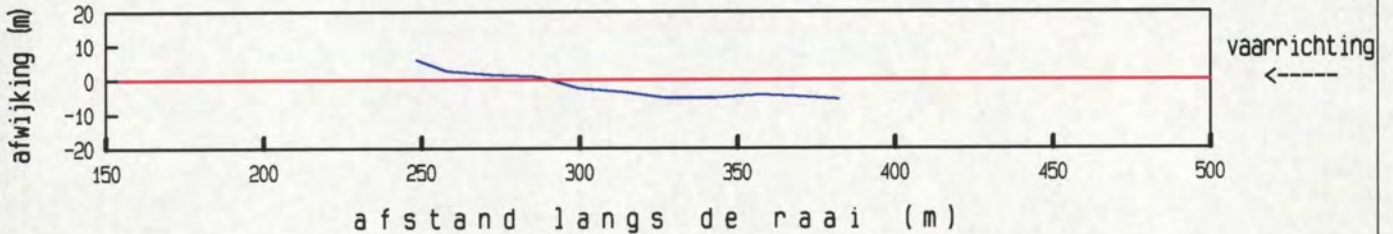
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaars traject langs de raai

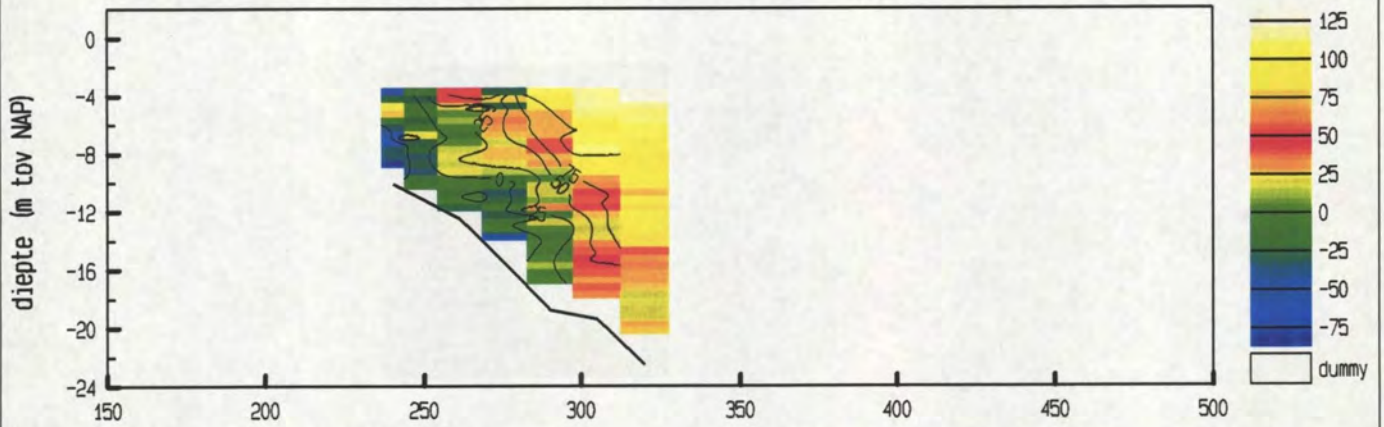


maximum gemiddelde stroom-
 snelheid in de vertikaal

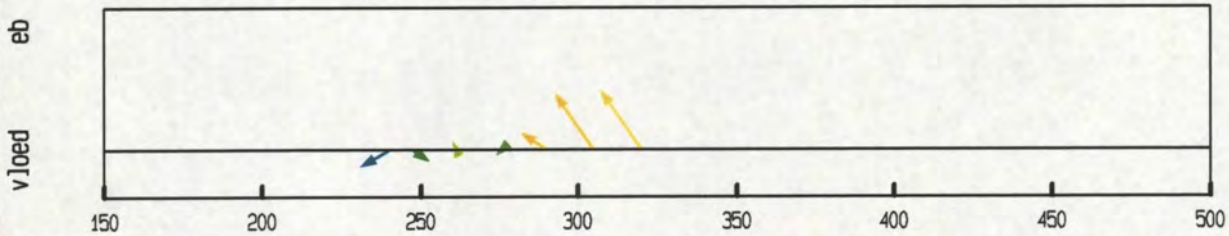
afstand uit nulpunt : 370 m
 stroomsnelheid : 116 cm/sec
 stroomrichting : 180°

doorstroomoppervlak : 2614 m²
 raaidebiet : 1486 m³/sec

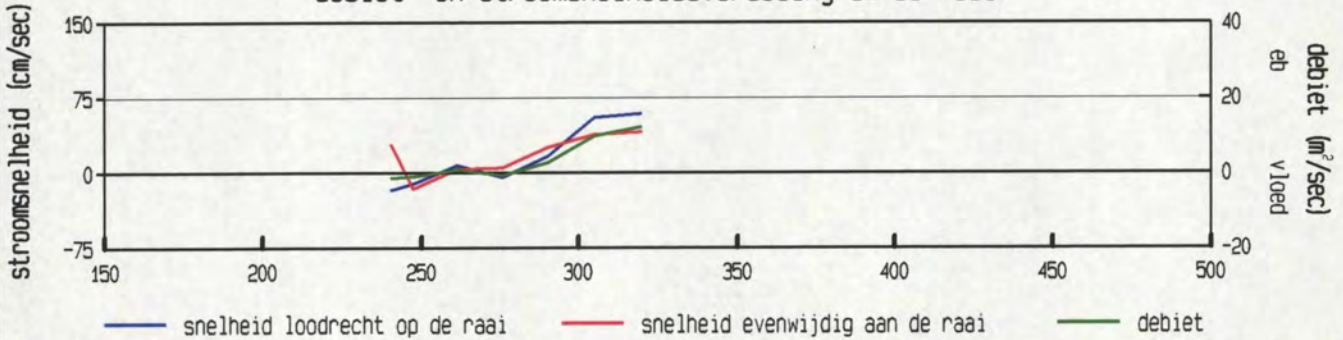
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



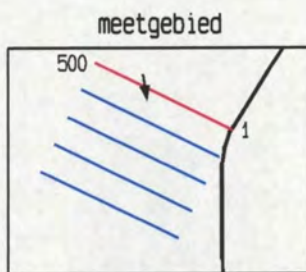
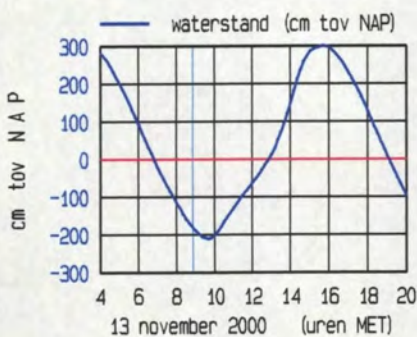
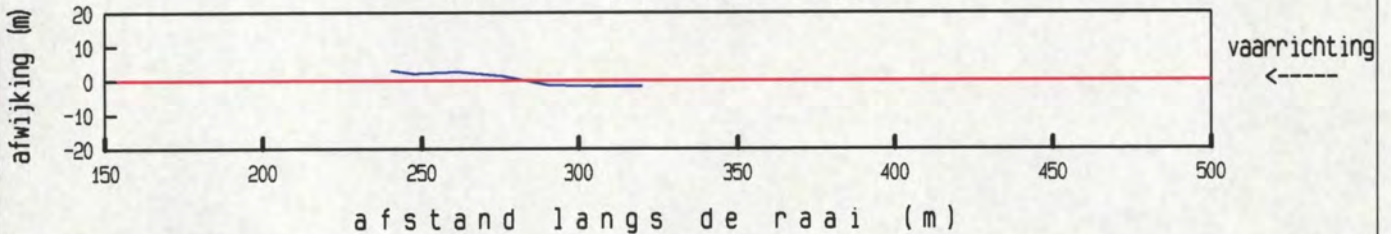
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

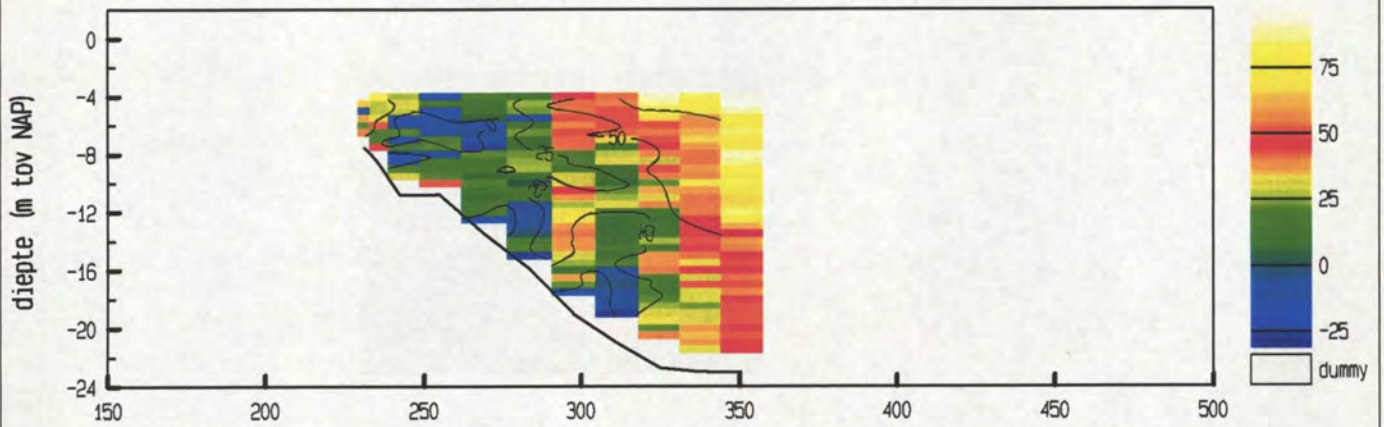


maximum gemiddelde stroom-
 snelheid in de vertikaal

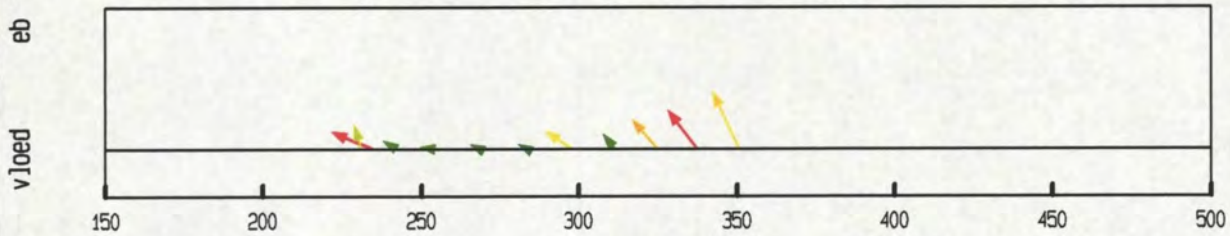
afstand uit nulpunt : 320 m
 stroomsnelheid : 71 cm/sec
 stroomrichting : 172°

doorstroomoppervlak : 1328 m²
 raaidebiet : 353 m³/sec

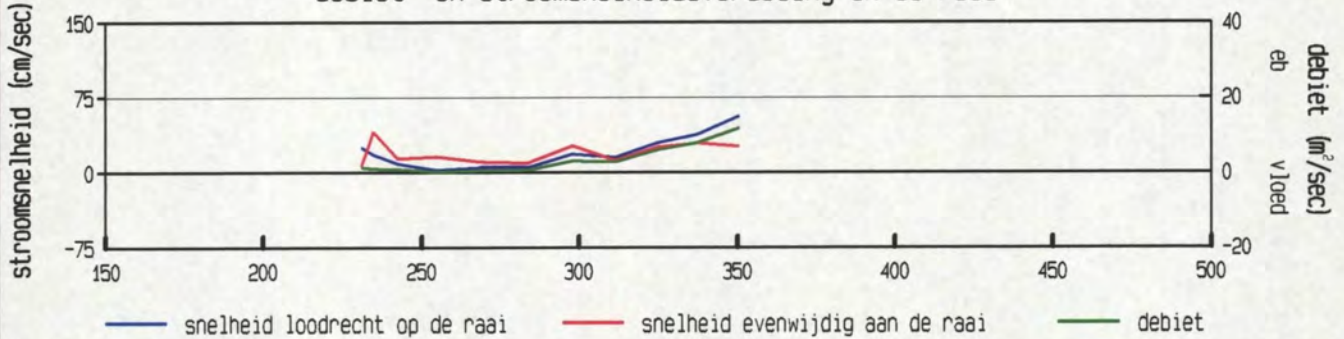
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



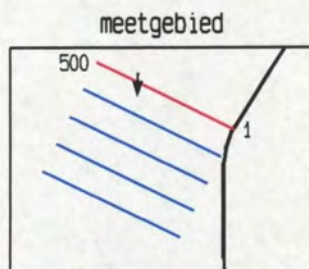
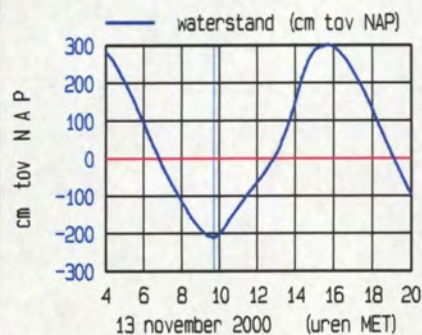
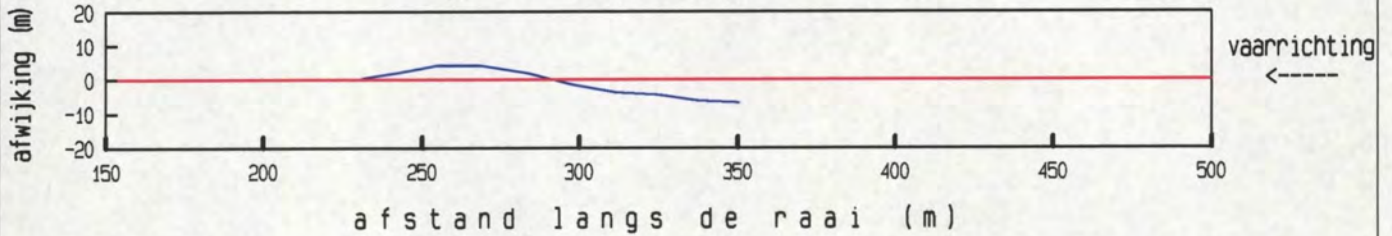
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

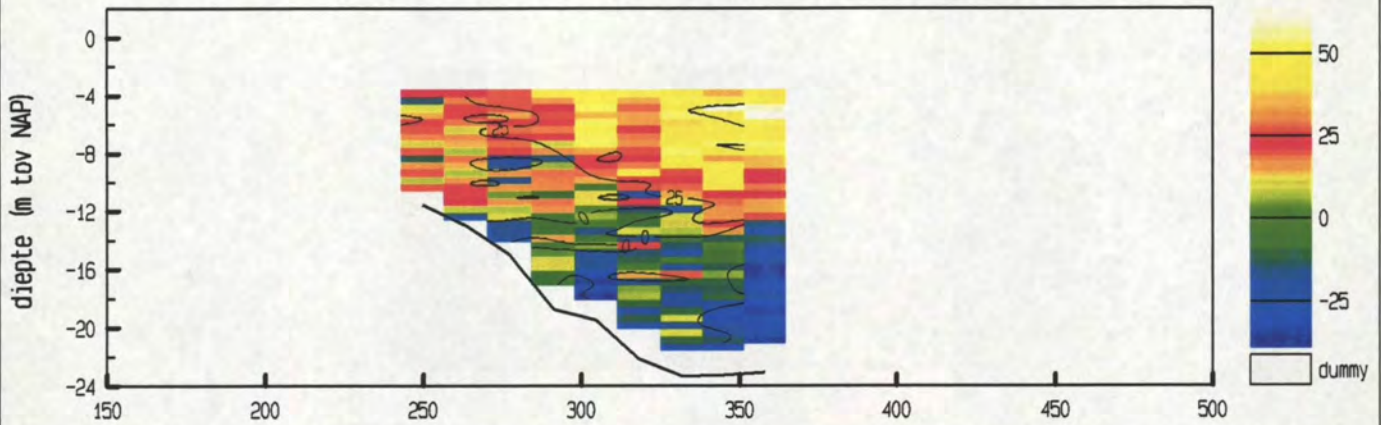


maximum gemiddelde stroom-
 snelheid in de vertikaal

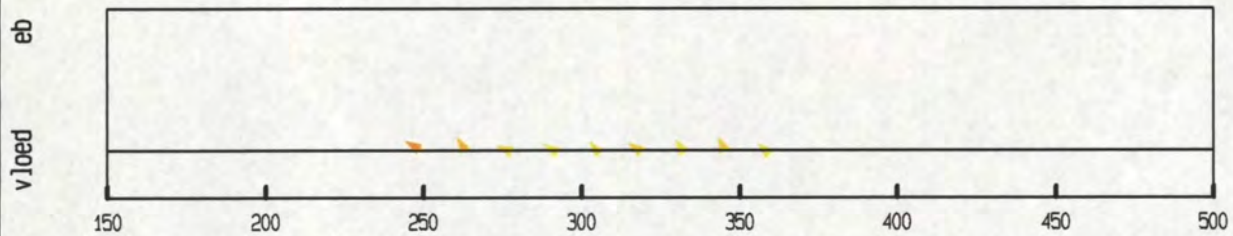
afstand uit nulpunt : 351 m
 stroomsnelheid : 62 cm/sec
 stroomrichting : 182°

doorstroomoppervlak : 1924 m²
 raaidebiet : 458 m³/sec

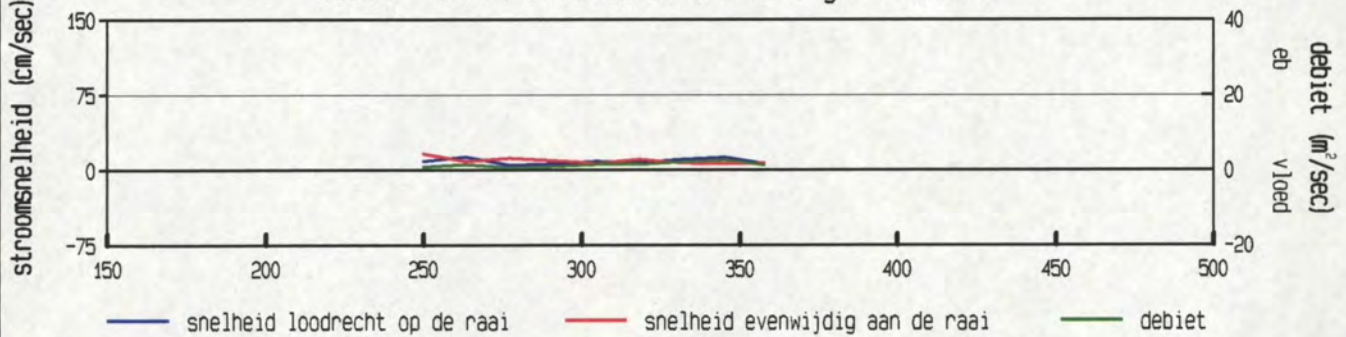
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



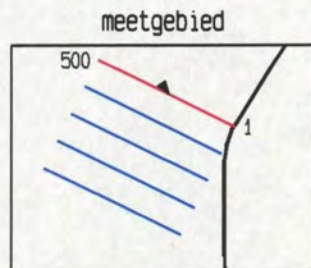
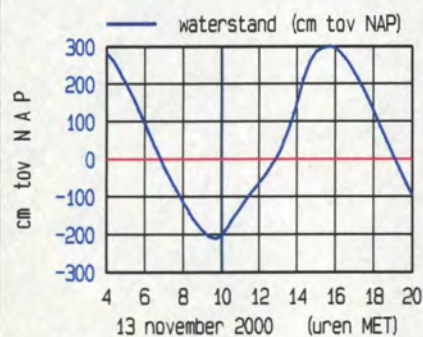
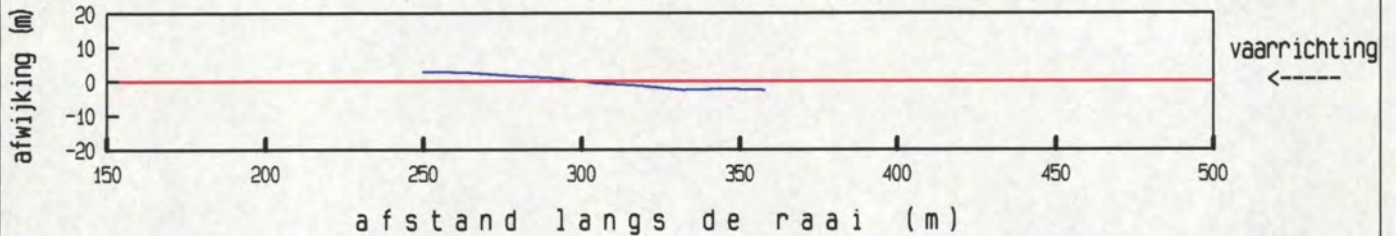
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

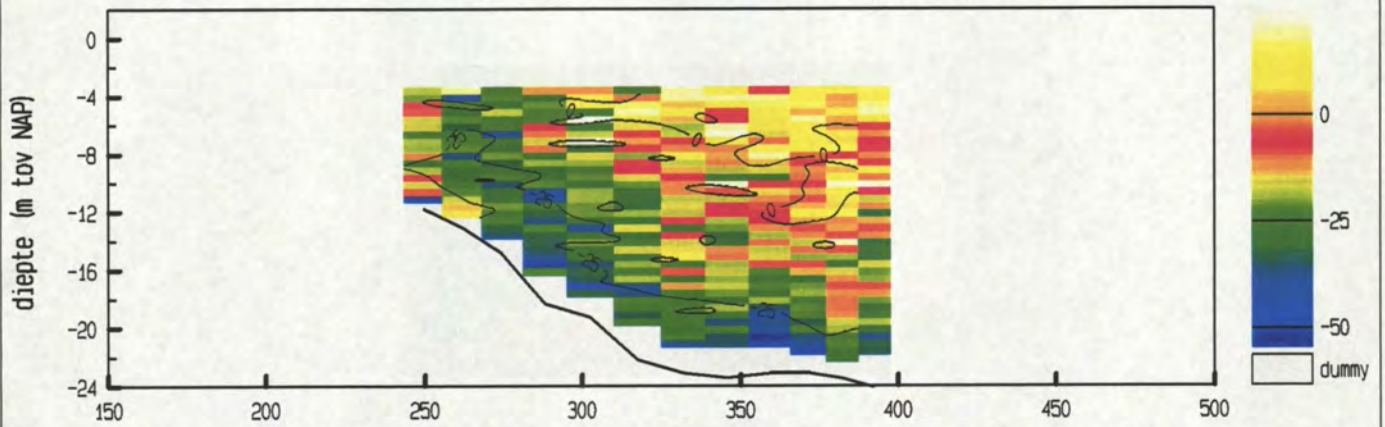


maximum gemiddelde stroom-
 snelheid in de vertikaal

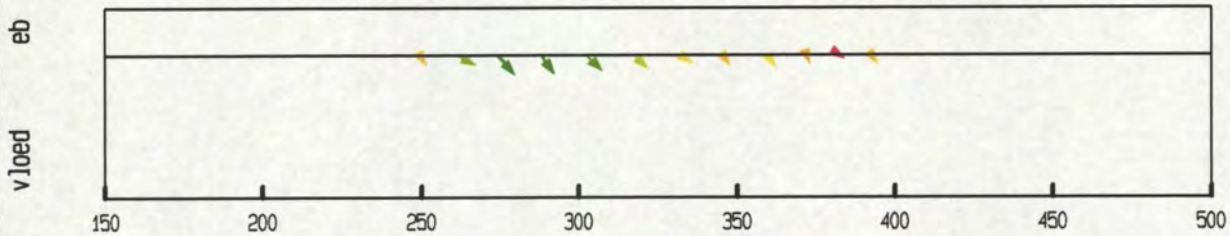
afstand uit nulpunt : 250 m
 stroomsnelheid : 19 cm/sec
 stroomrichting : 145 °

doorstroomoppervlak : 2043 m²
 raaidebiet : 182 m³/sec

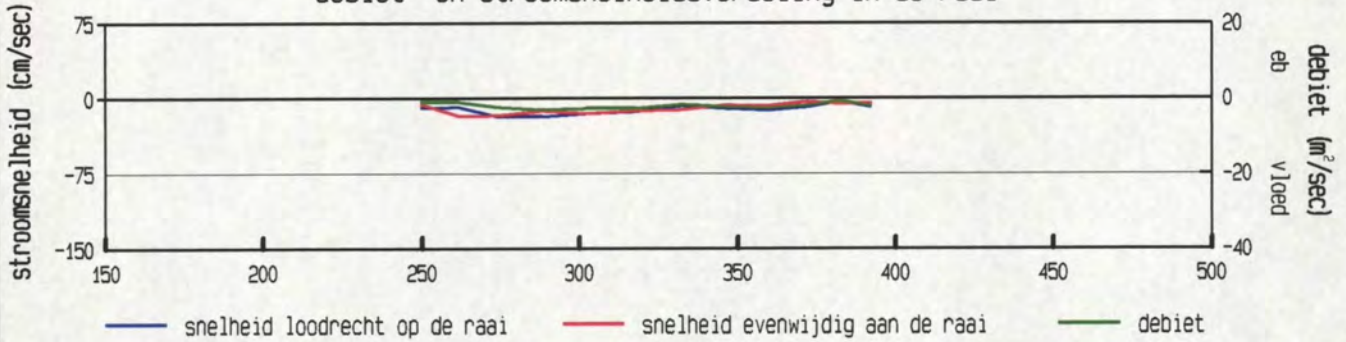
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



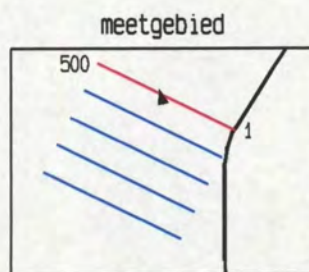
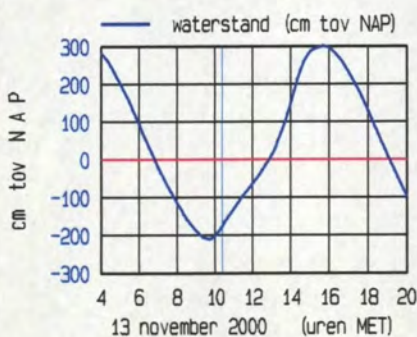
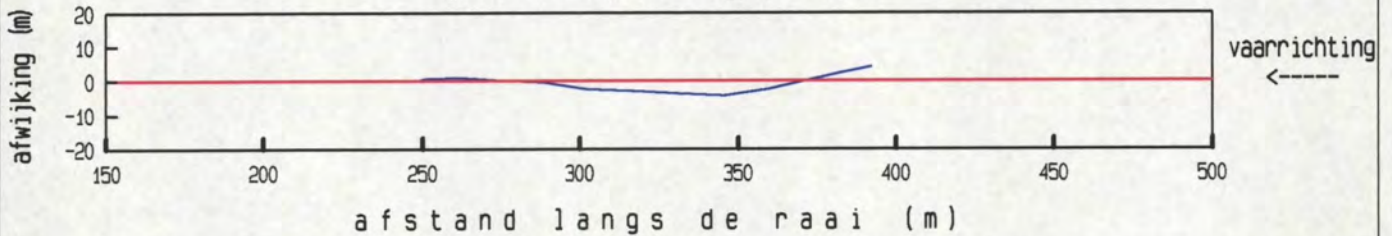
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

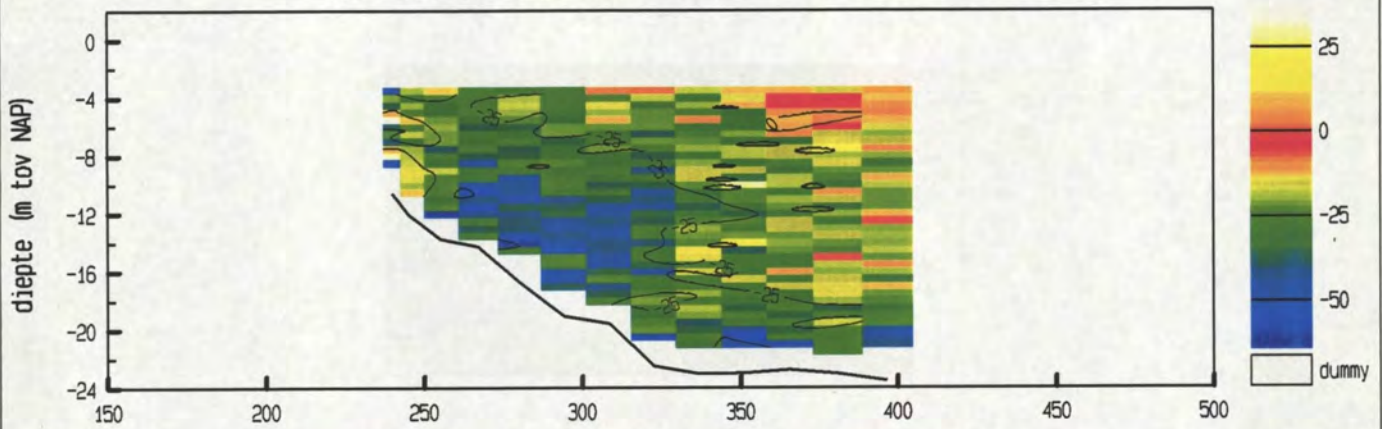


maximum gemiddelde stroom-
 snelheid in de vertikaal

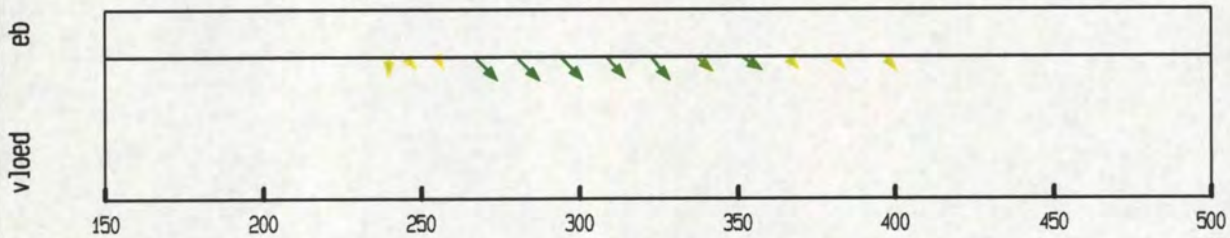
afstand uit nulpunt : 274 m
 stroomsnelheid : 25 cm/sec
 stroomrichting : 344°

doorstroomoppervlak : 2802 m²
 raaidebiet : -319 m³/sec

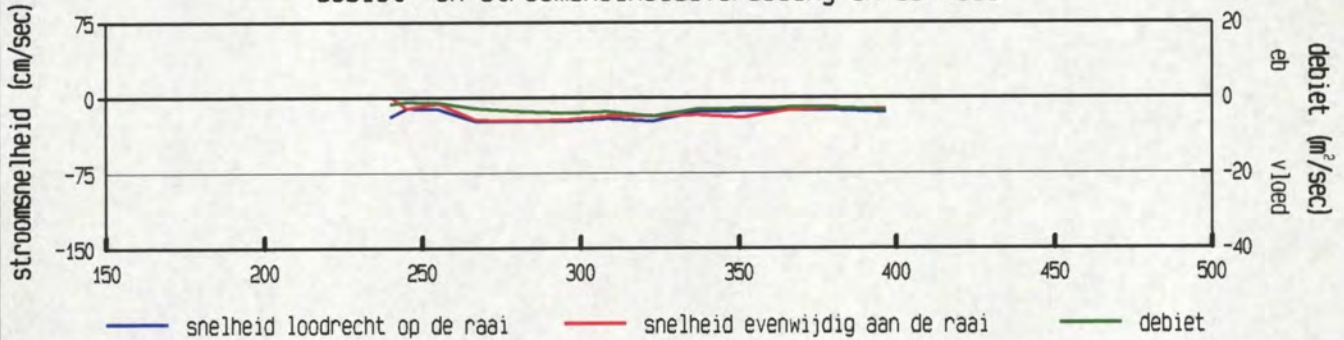
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



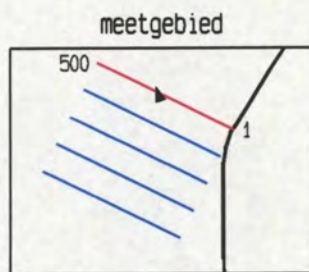
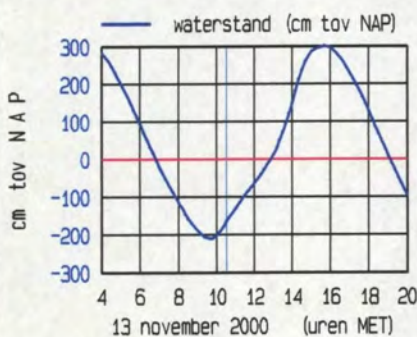
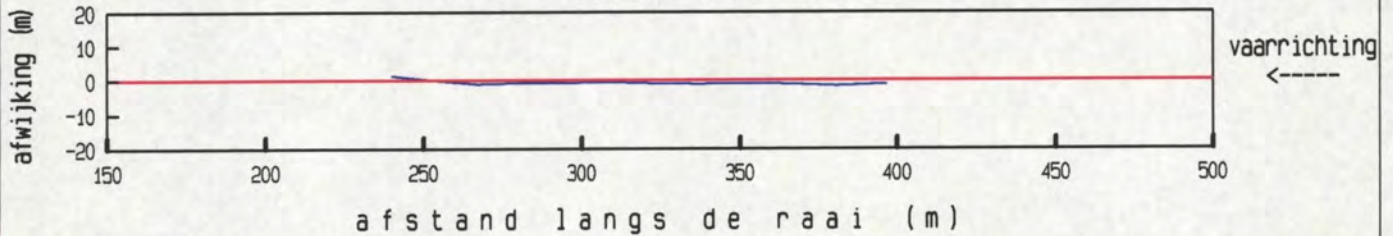
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

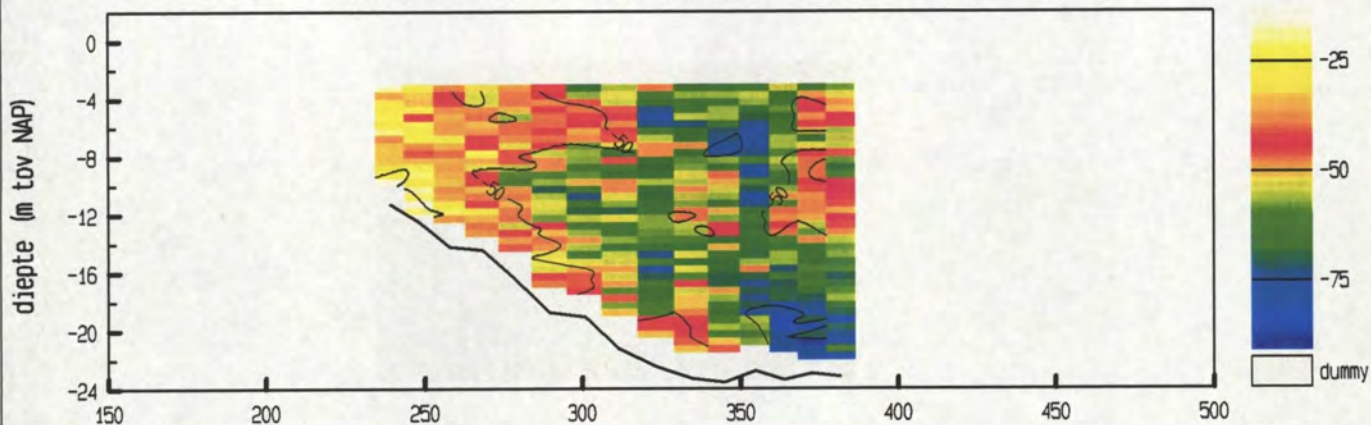


maximum gemiddelde stroom-
 snelheid in de vertikaal

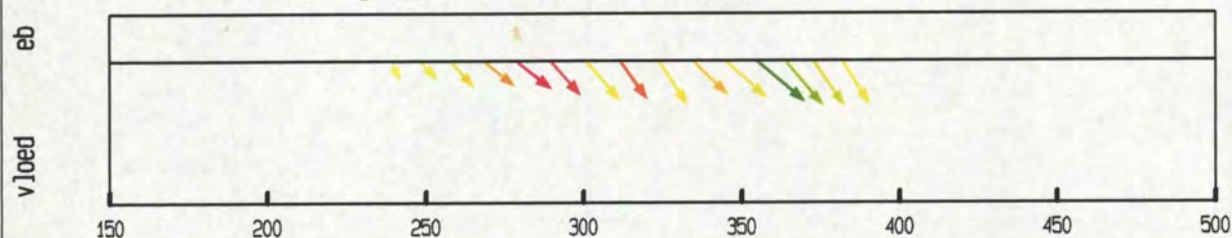
afstand uit nulpunt : 280 m
 stroomsnelheid : 33 cm/sec
 stroomrichting : 342°

doorstroomoppervlak : 3027 m²
 raaidebiet : -517 m³/sec

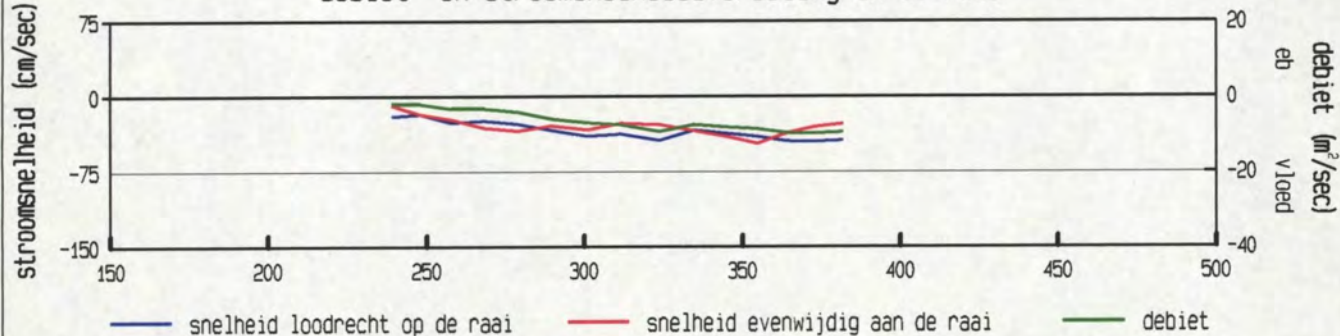
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



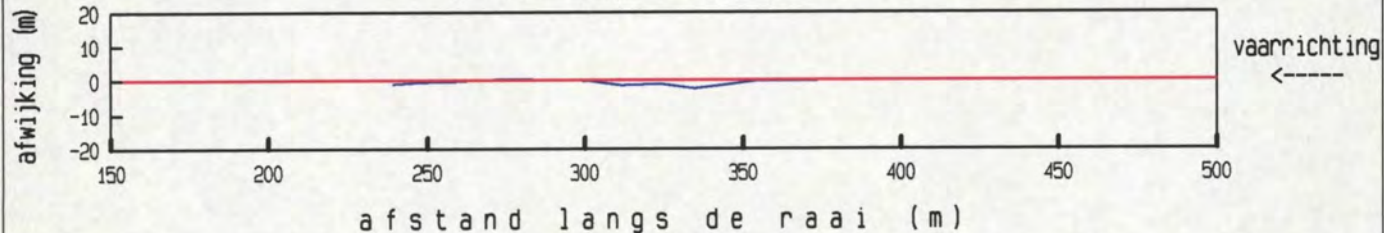
gemiddelde stroomsnelheid in de vertikaal



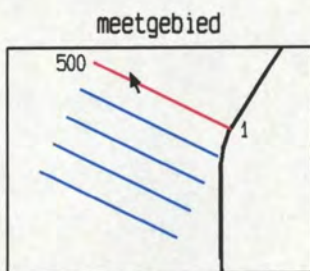
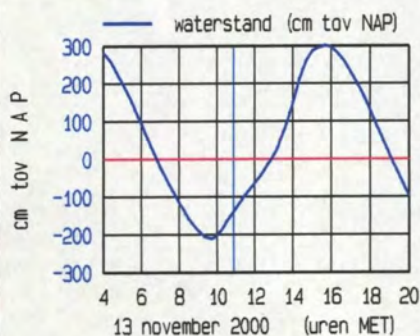
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)

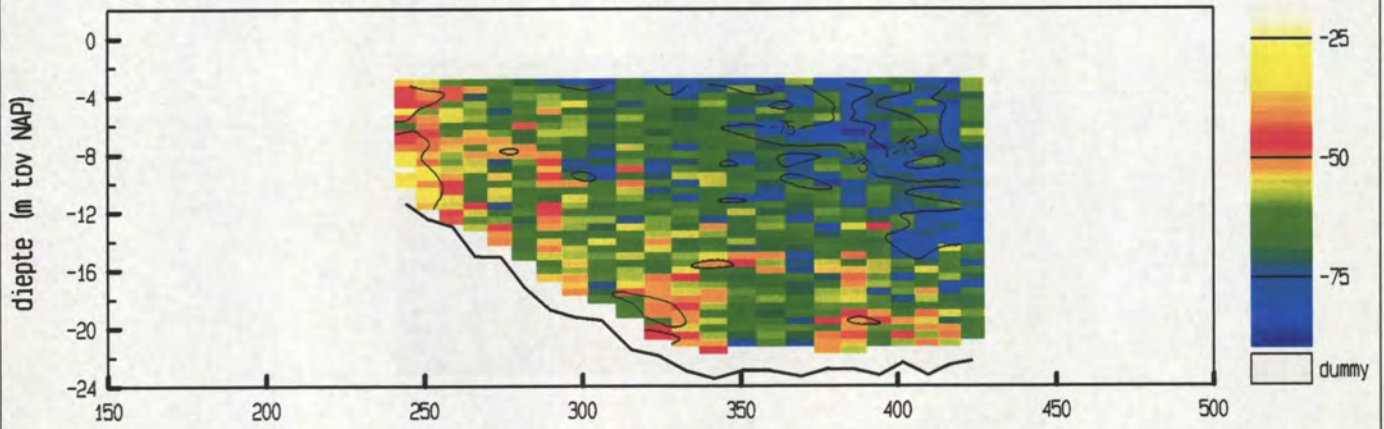


maximum gemiddelde stroom-
 snelheid in de vertikaal

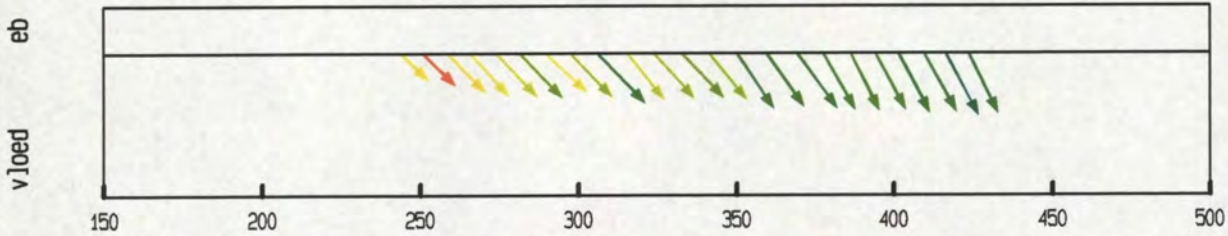
afstand uit nulpunt : 355 m
 stroomsnelheid : 62 cm/sec
 stroomrichting : 337 °

doorstroomoppervlak : 2722 m²
 raaidebiet : -984 m³/sec

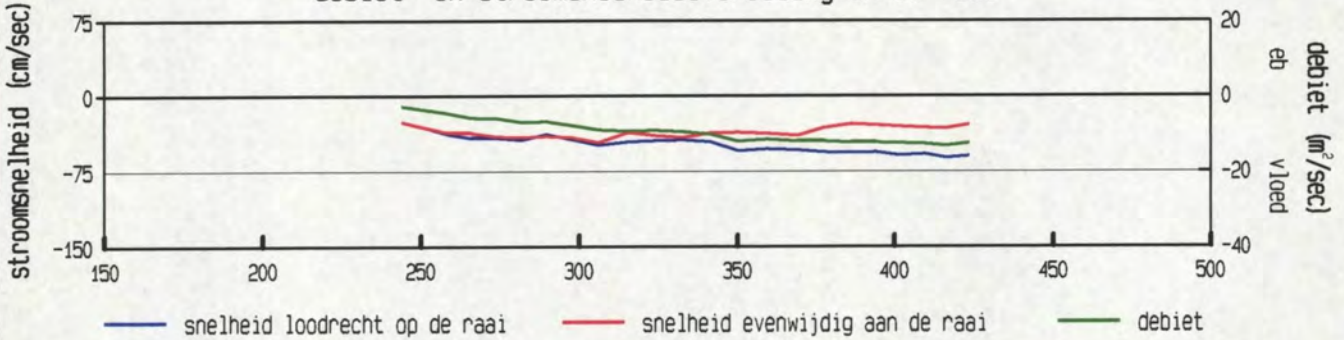
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



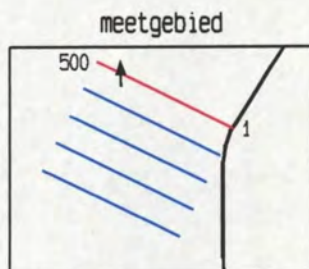
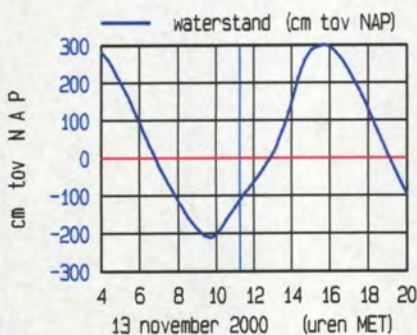
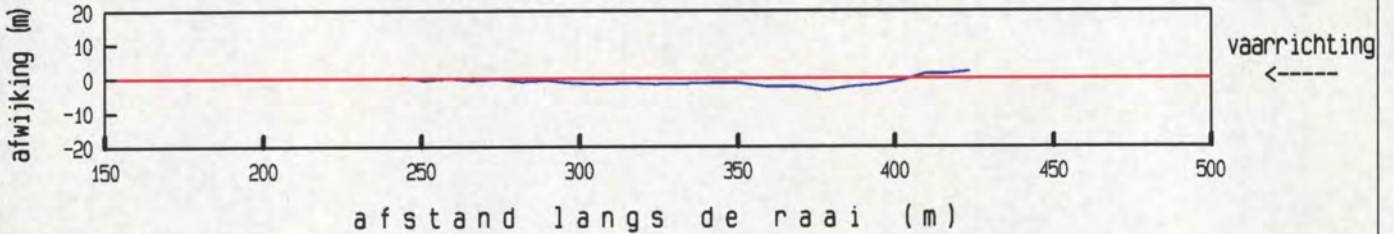
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

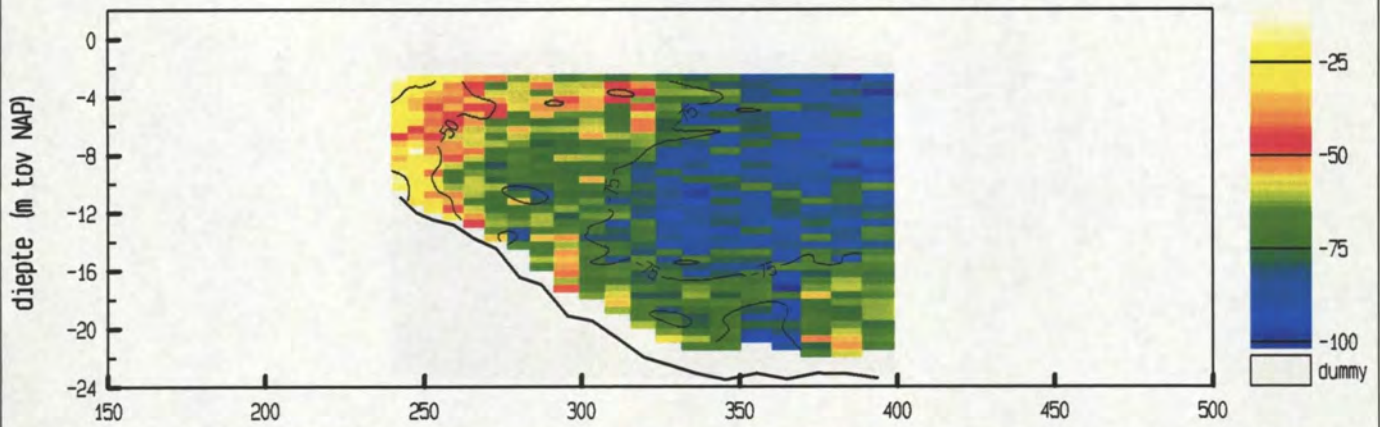


maximum gemiddelde stroom-
 snelheid in de vertikaal

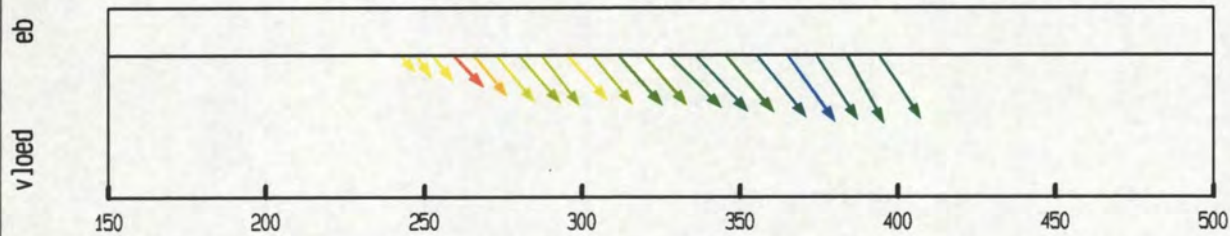
afstand uit nulpunt : 416 m
 stroomsnelheid : 70 cm/sec
 stroomrichting : 359°

doorstroomoppervlak : 3550 m²
 raaidebiet : -1754 m³/sec

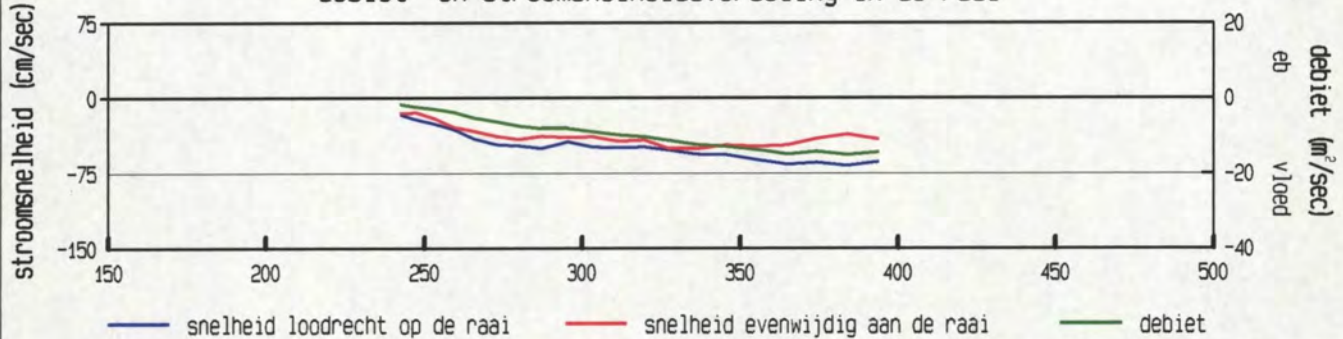
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



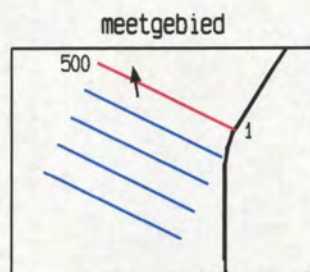
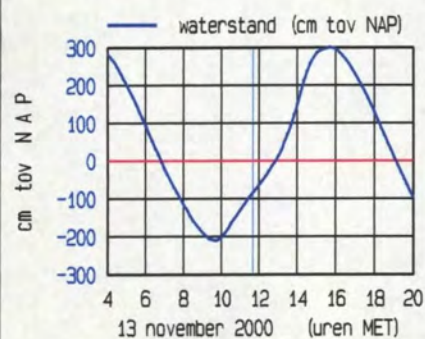
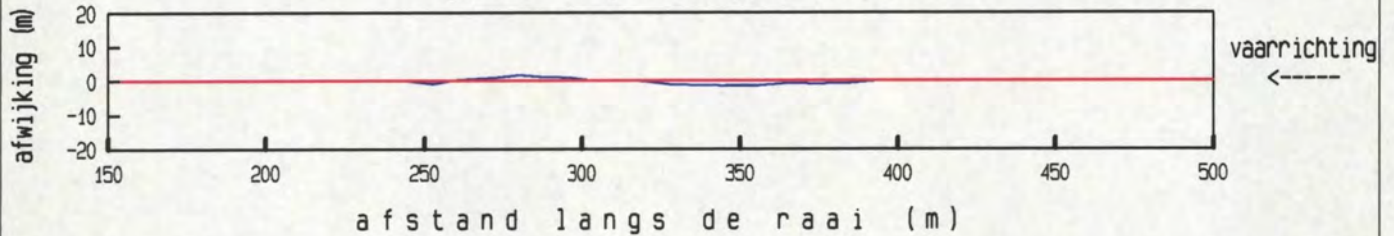
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

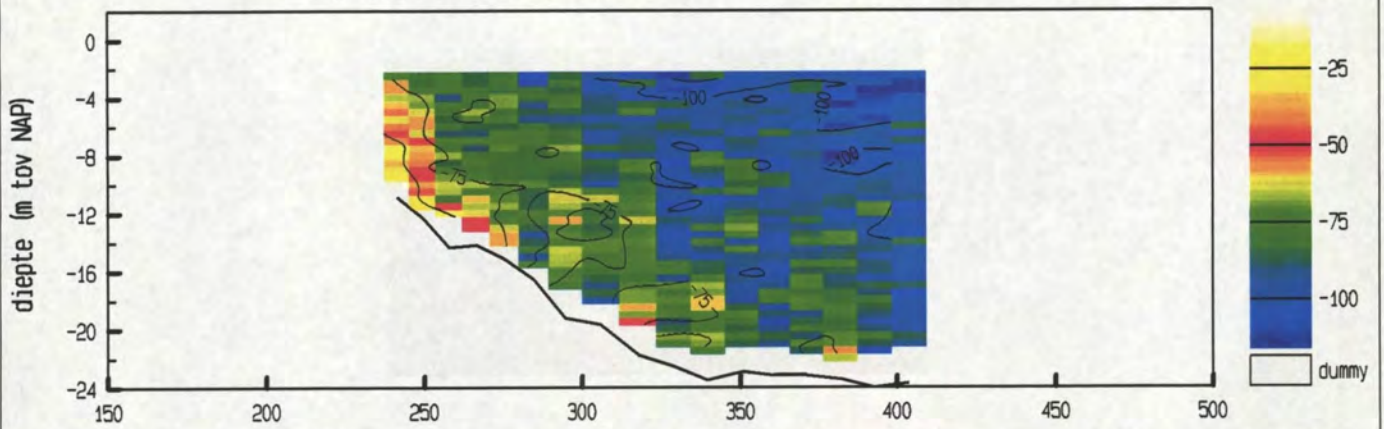


maximum gemiddelde stroom-
 snelheid in de vertikaal

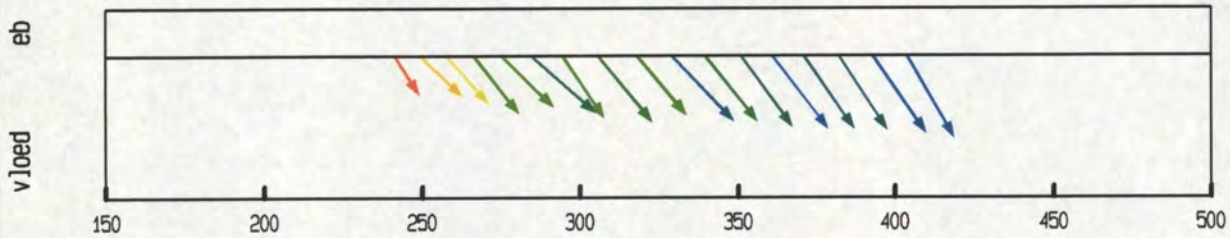
afstand uit nulpunt : 365 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 351 °

doorstroomoppervlak : 2992 m²
 raaidebiet : -1592 m³/sec

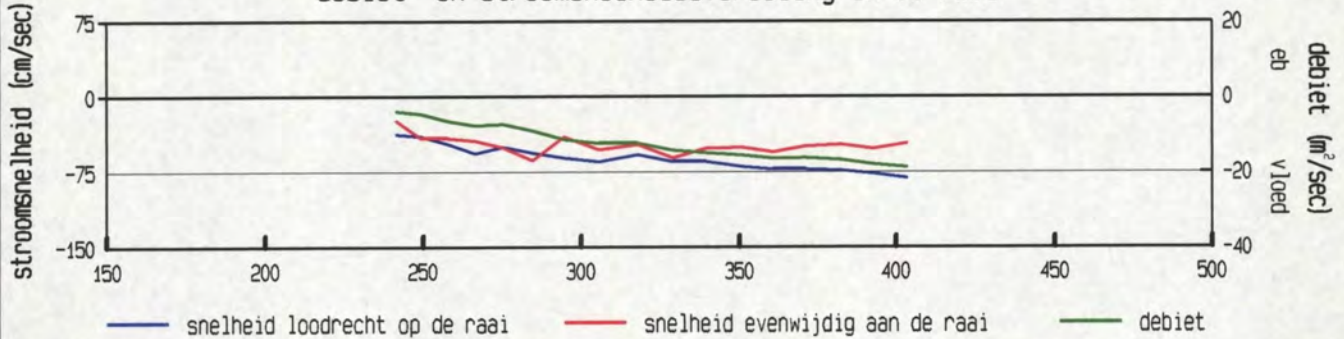
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



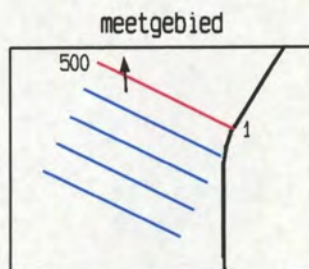
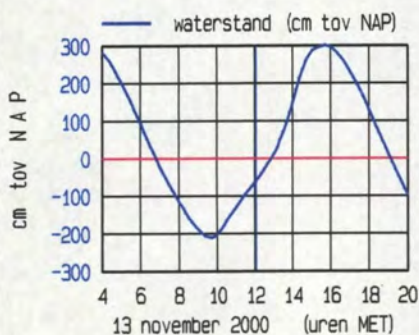
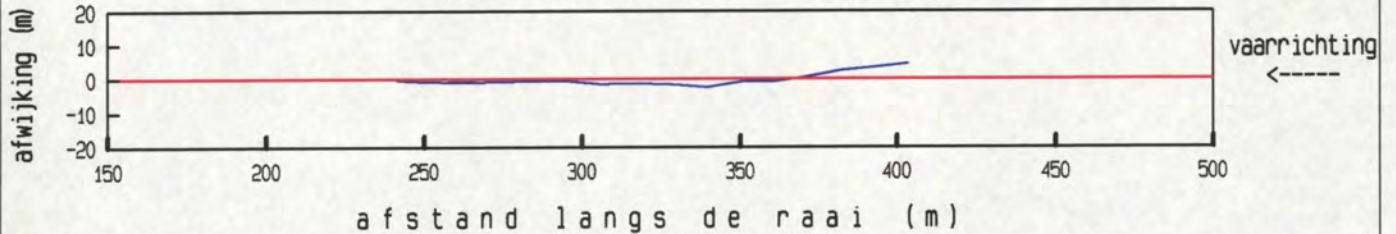
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

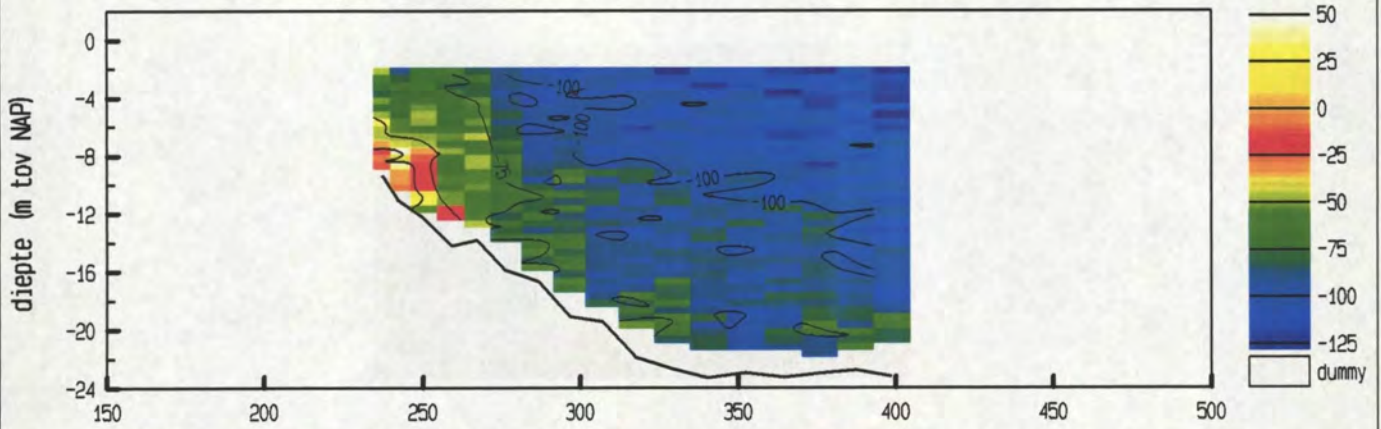


maximum gemiddelde stroom-
 snelheid in de vertikaal

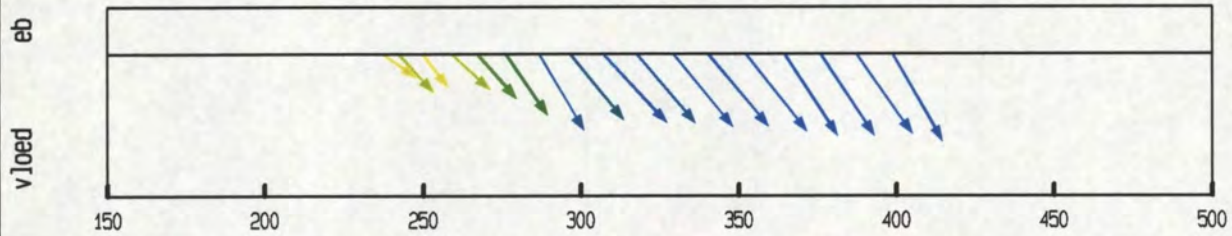
afstand uit nulpunt : 404 m
 stroomsnelheid : 94 cm/sec
 stroomrichting : 357°

doorstroomoppervlak : 3310 m²
 raaidebiet : -2154 m³/sec

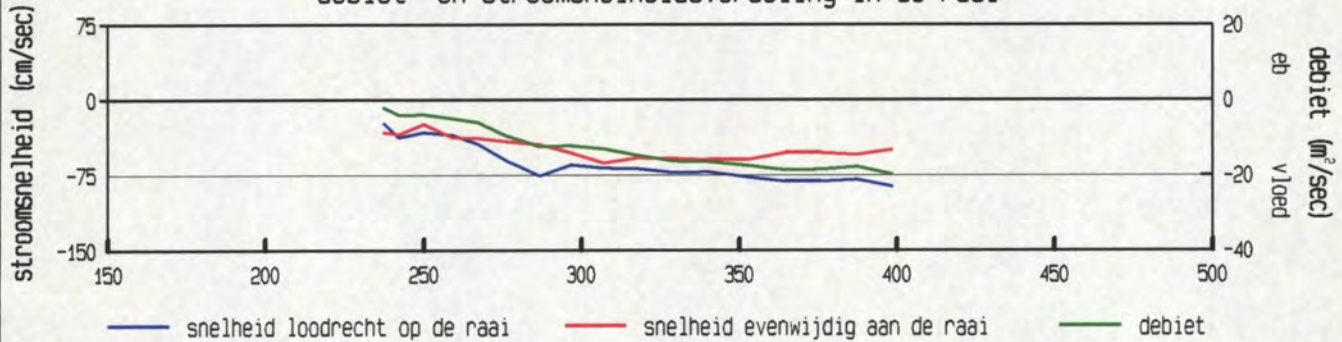
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



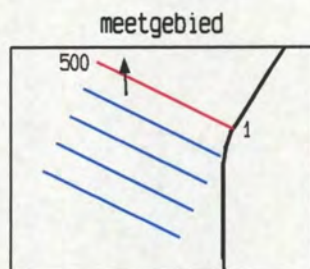
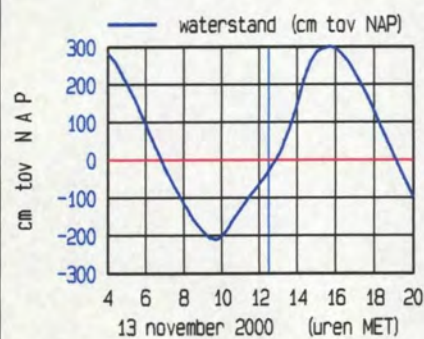
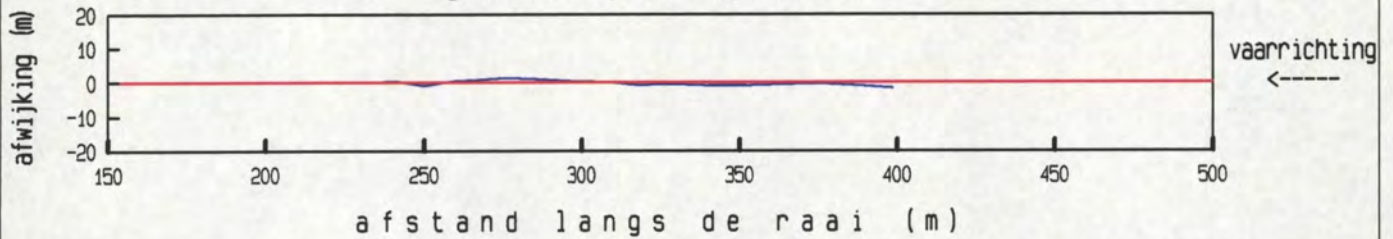
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

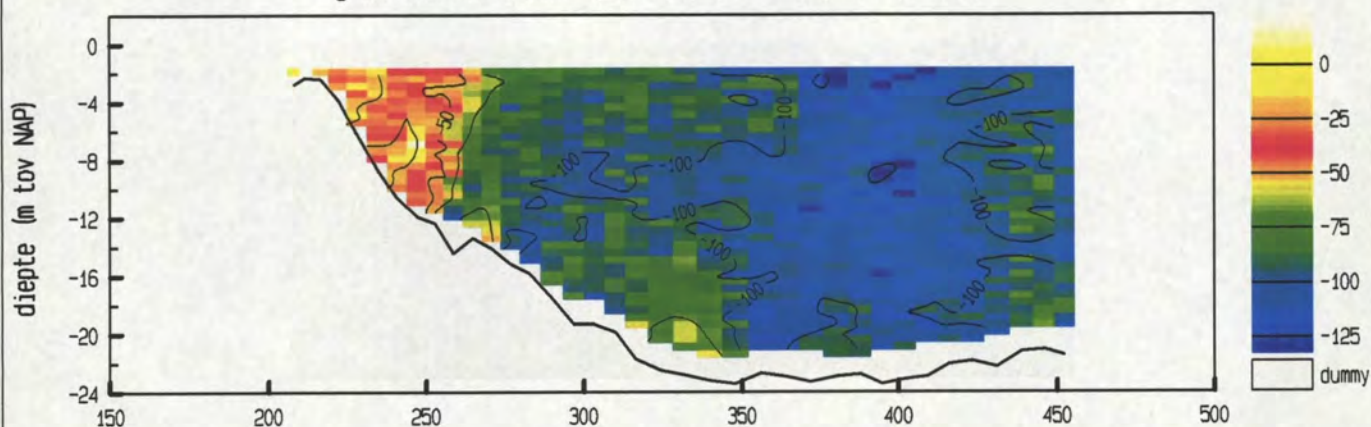
afstand uit nulpunt : 399 m
 stroomsnelheid : 100 cm/sec
 stroomrichting : 356 °

doorstroomoppervlak : 3244 m²
 raaidebiet : -2250 m³/sec

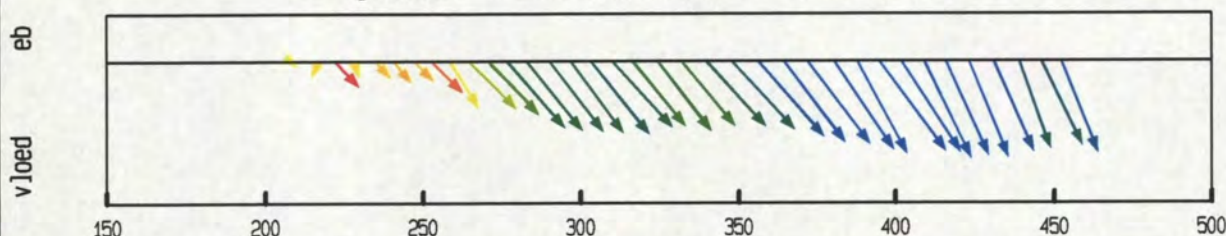
raai zmk0003.800 dd 13 november 2000
 adcpfile : 0317219a.val

tijd : 1250 - 1253

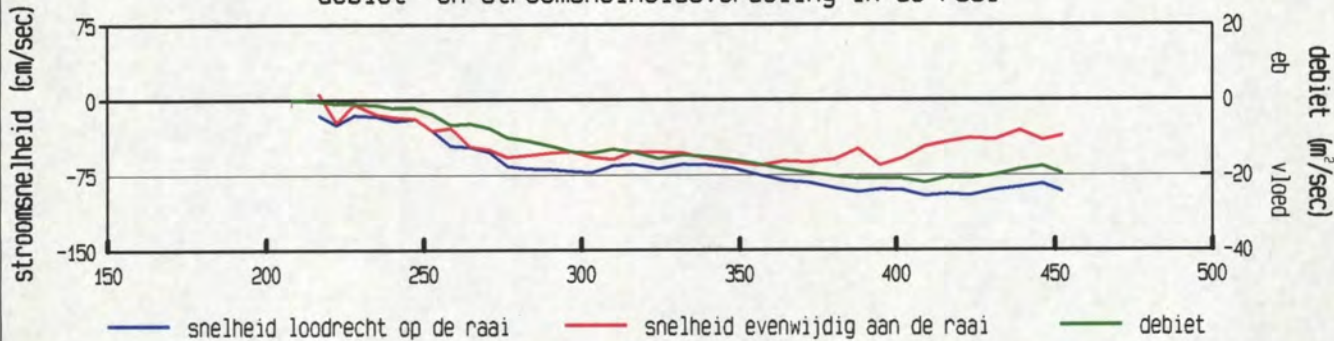
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



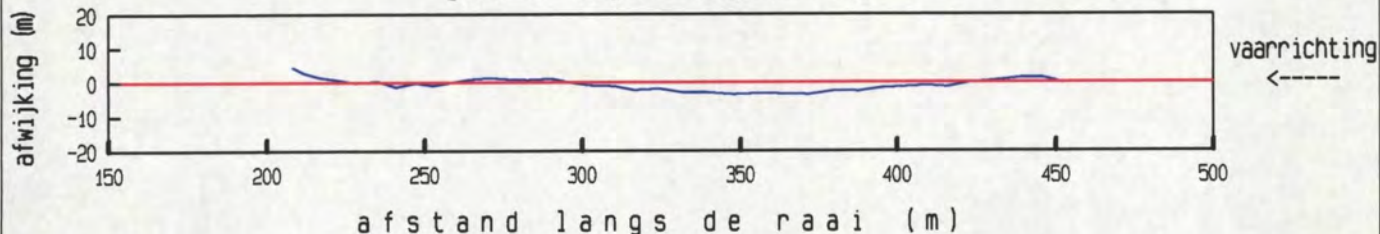
gemiddelde stroomsnelheid in de vertikaal



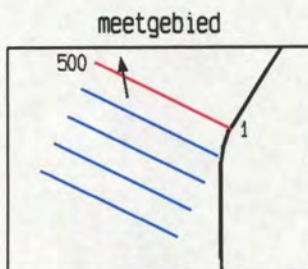
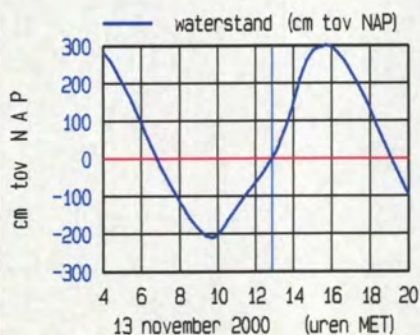
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



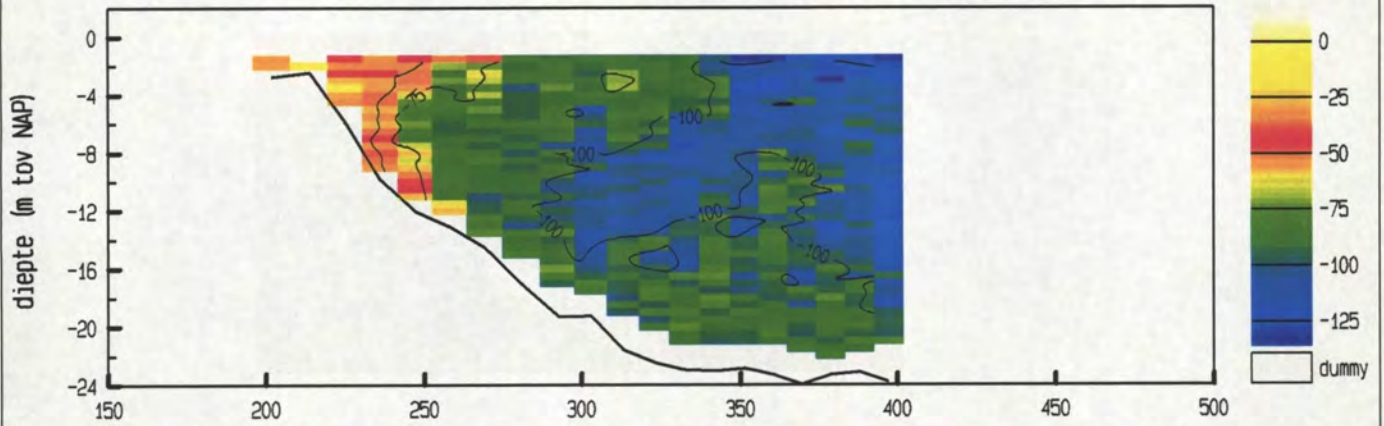
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 395 m
 stroomsnelheid : 111 cm/sec
 stroomrichting : 350°

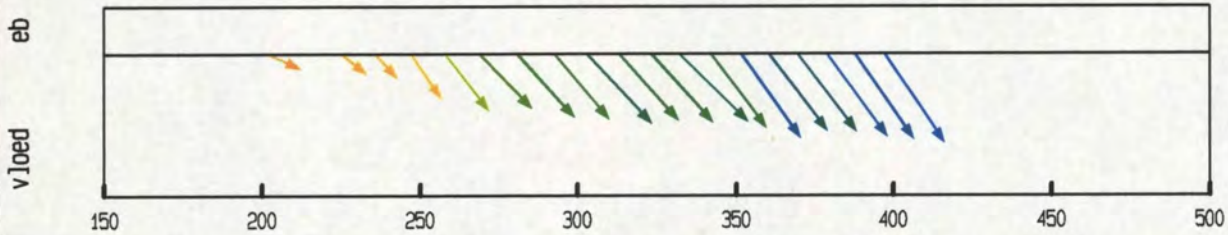
doorstroomoppervlak : 4525 m²
 raaidebiet : -3317 m³/sec

adcpfile : 0317219a.val

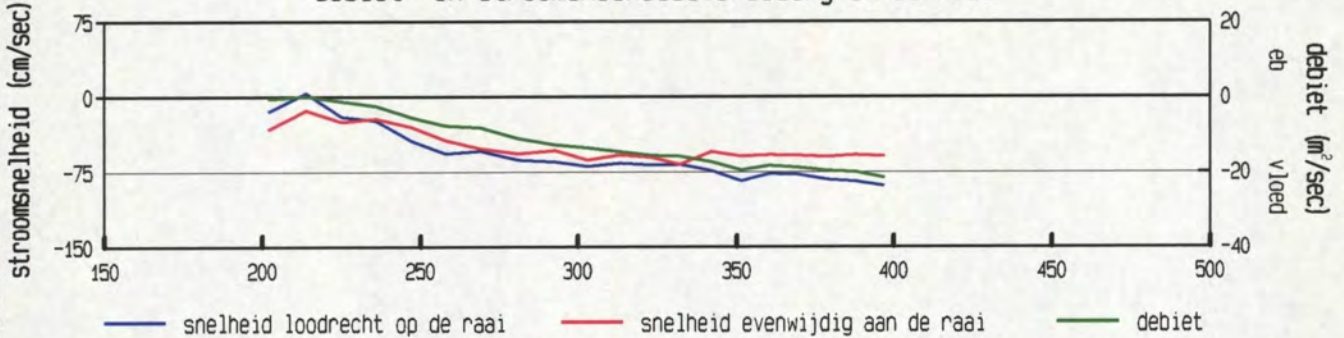
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



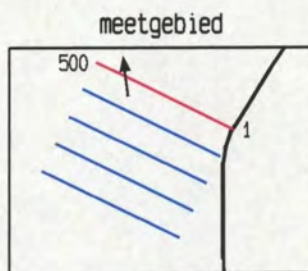
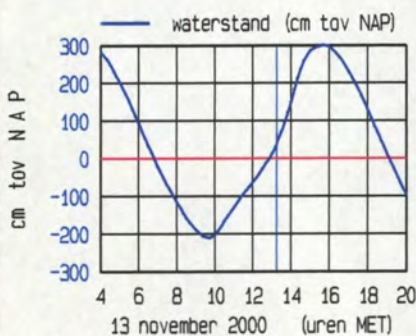
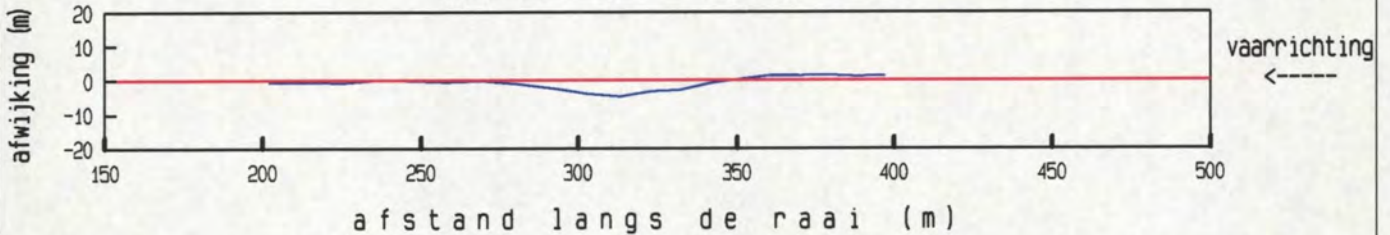
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

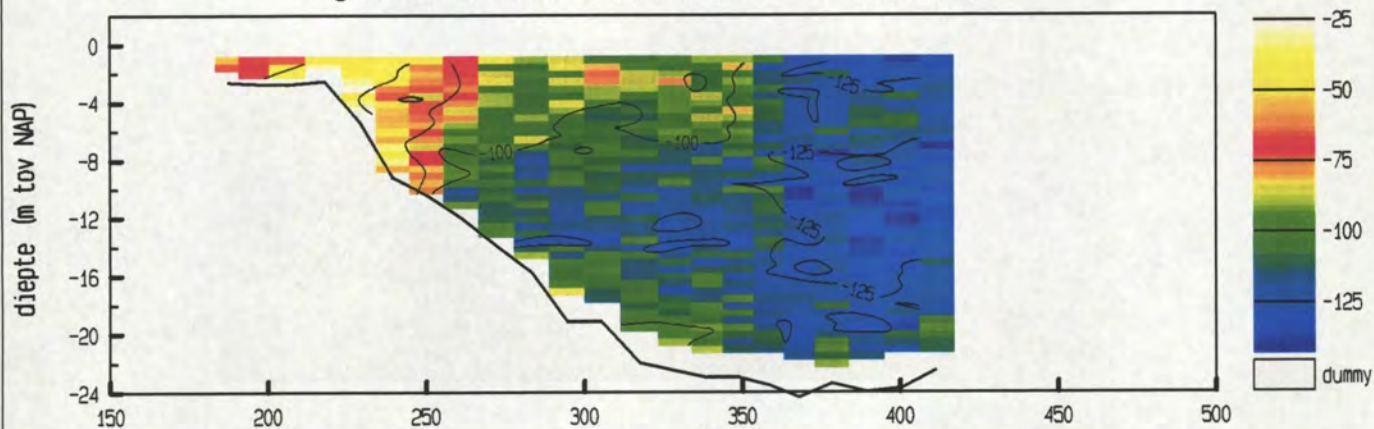


maximum gemiddelde stroom-
 snelheid in de vertikaal

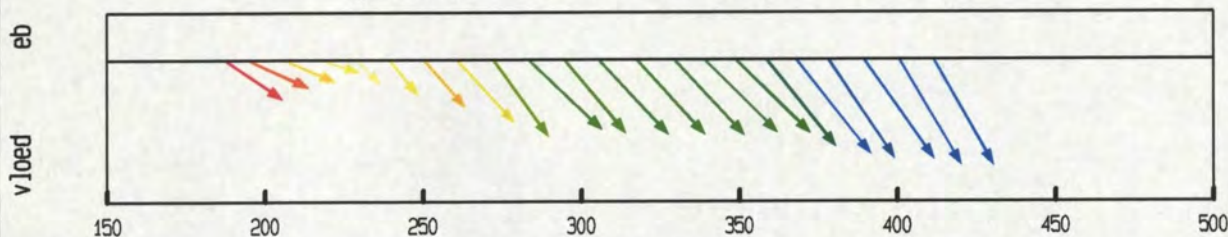
afstand uit nulpunt : 397 m
 stroomsnelheid : 107 cm/sec
 stroomrichting : 353°

doorstroomoppervlak : 3527 m²
 raaidebiet : -2379 m³/sec

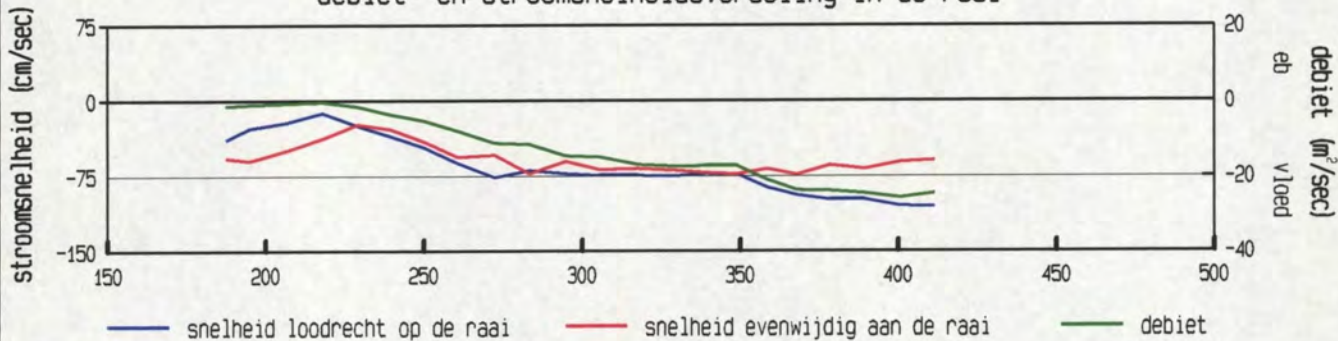
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



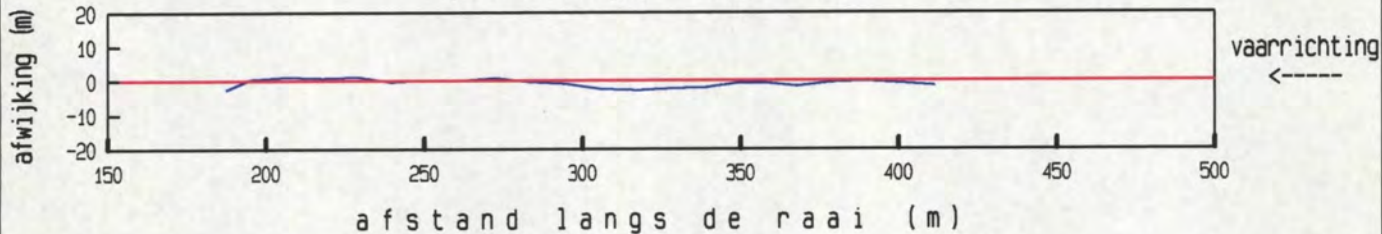
gemiddelde stroomsnelheid in de vertikaal



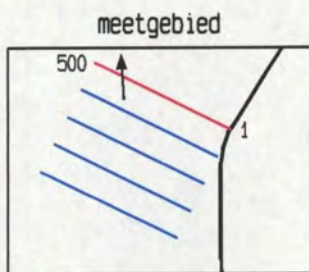
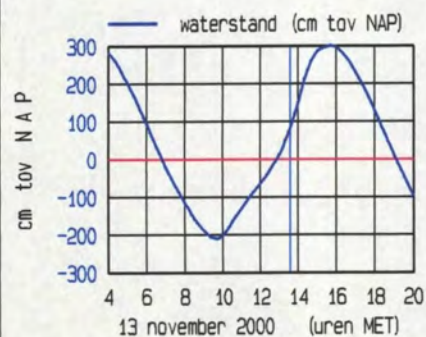
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

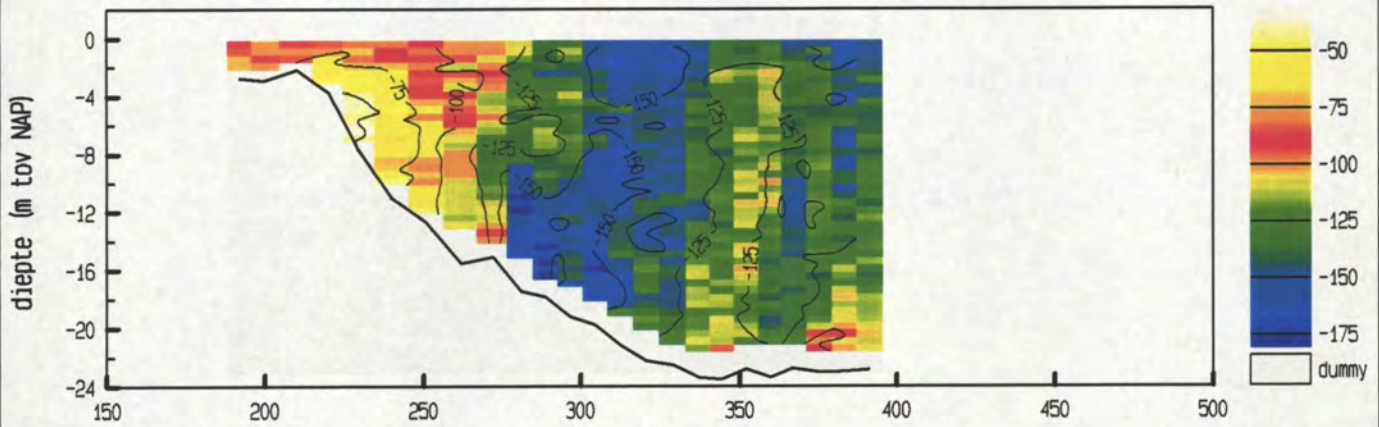


maximum gemiddelde stroom-
 snelheid in de vertikaal

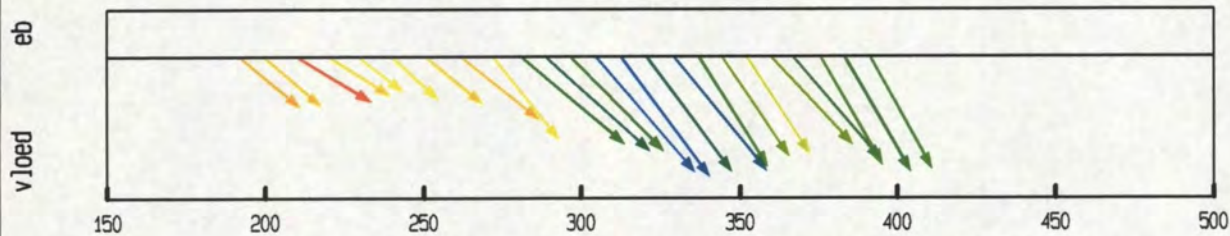
afstand uit nulpunt : 401 m
 stroomsnelheid : 121 cm/sec
 stroomrichting : 356 °

doorstroomoppervlak : 3897 m²
 raaidebiet : -3053 m³/sec

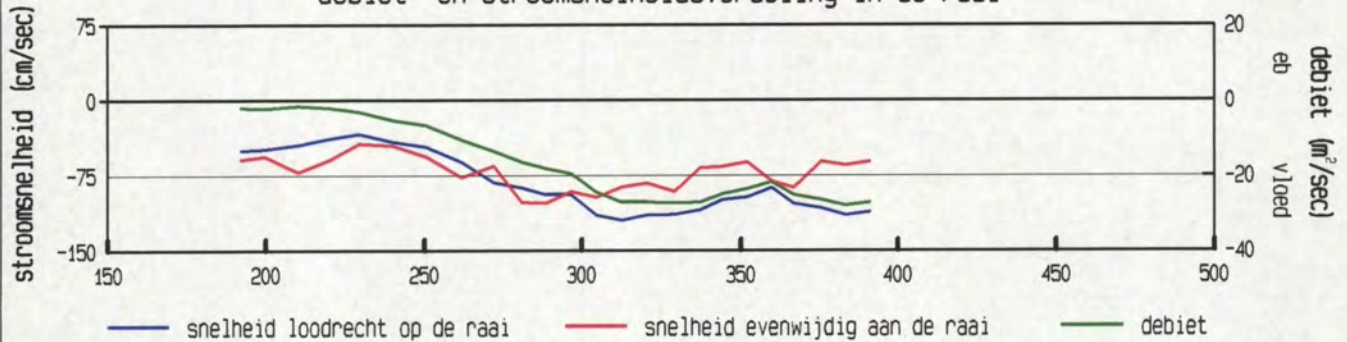
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



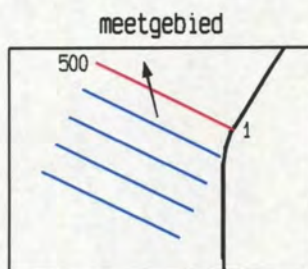
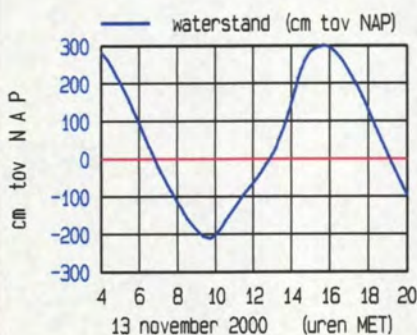
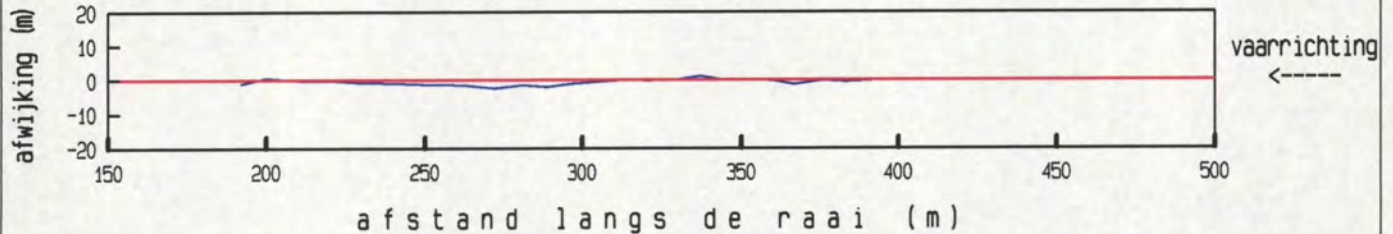
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

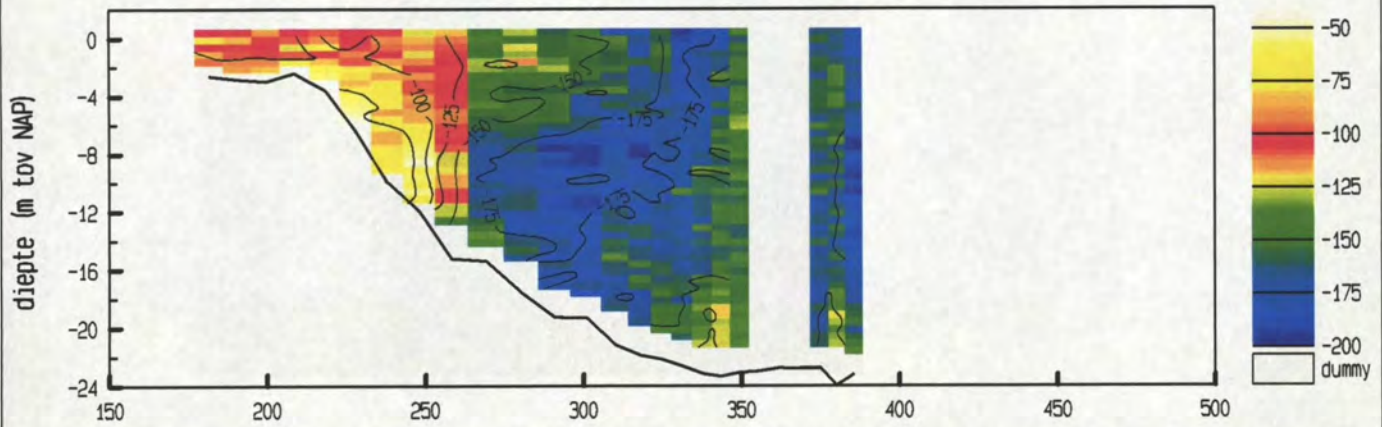


maximum gemiddelde stroom-
 snelheid in de vertikaal

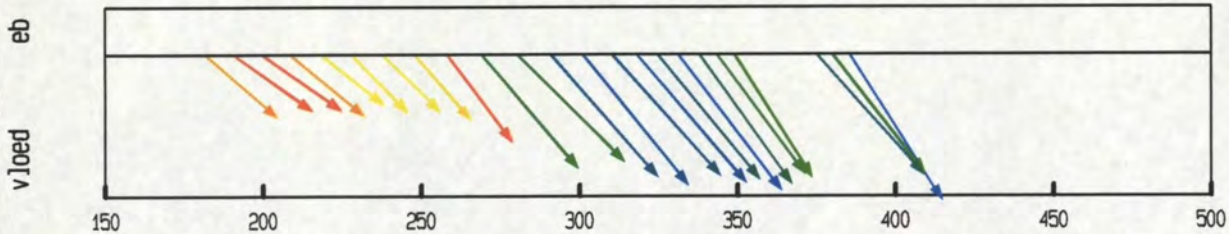
afstand uit nulpunt : 305 m
 stroomsnelheid : 150 cm/sec
 stroomrichting : 346°

doorstroomoppervlak : 3630 m²
 raaidebiet : -3357 m³/sec

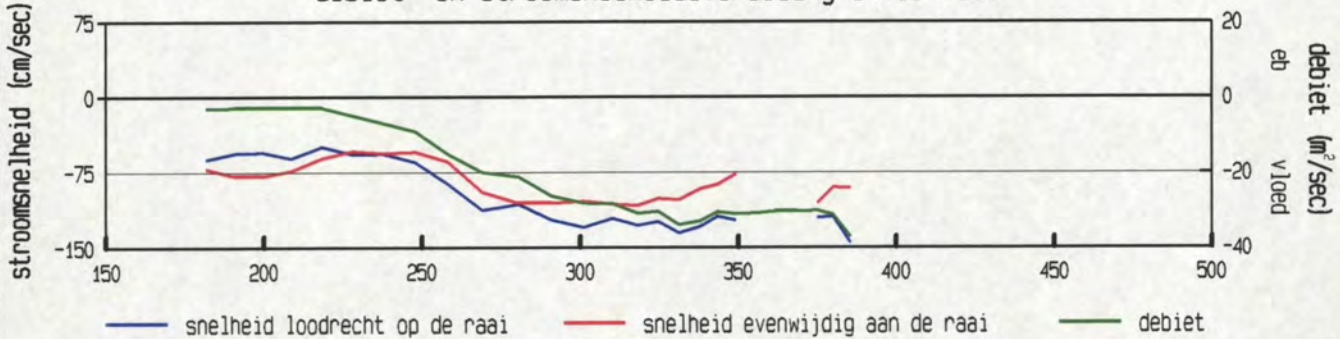
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



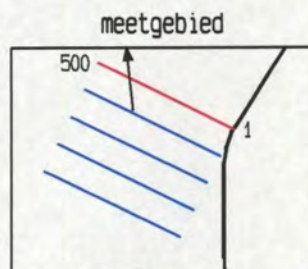
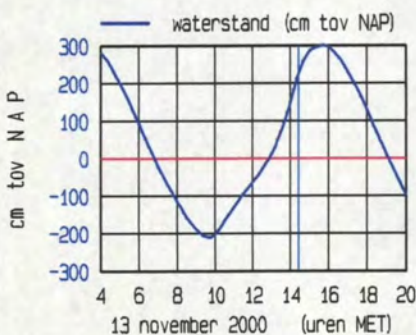
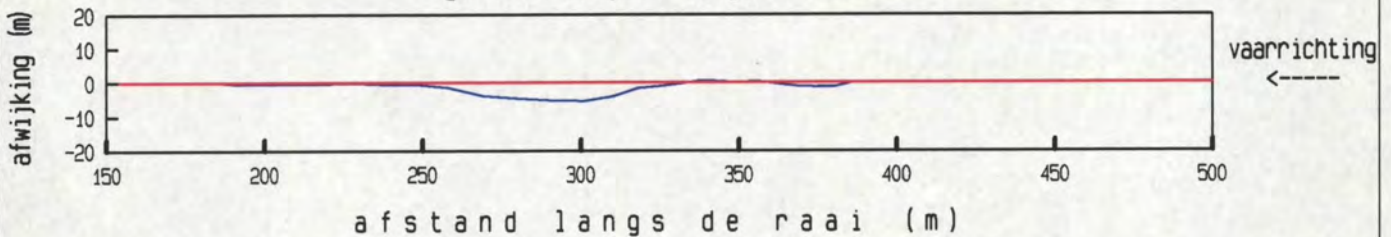
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

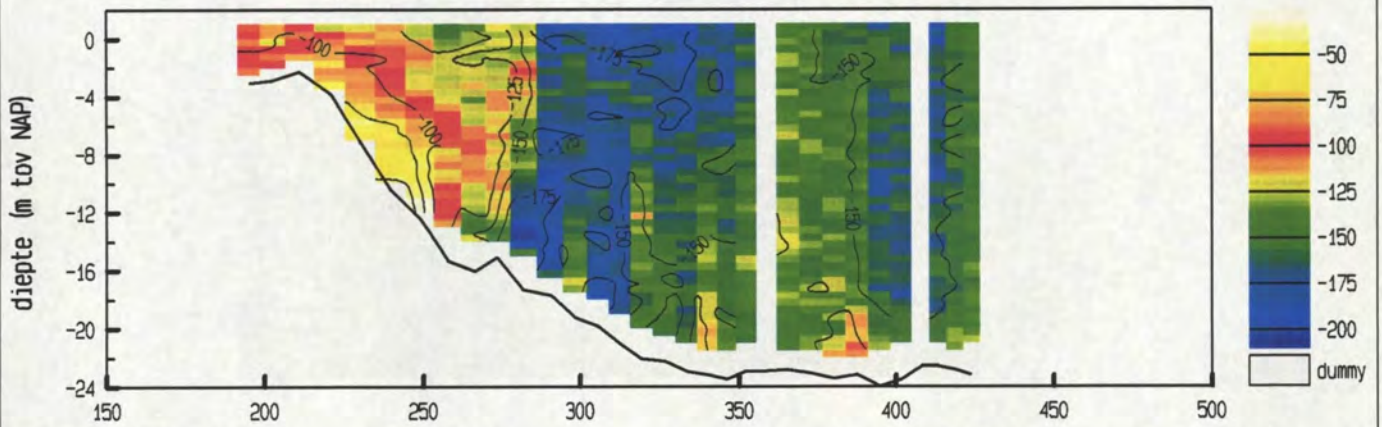


maximum gemiddelde stroom-
 snelheid in de vertikaal

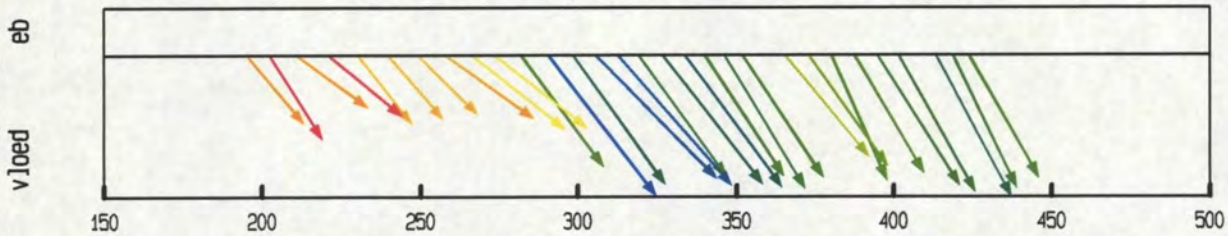
afstand uit nulpunt : 386 m
 stroomsnelheid : 172 cm/sec
 stroomrichting : 354 °

doorstroomoppervlak : 3681 m²
 raaidebiet : -4078 m³/sec

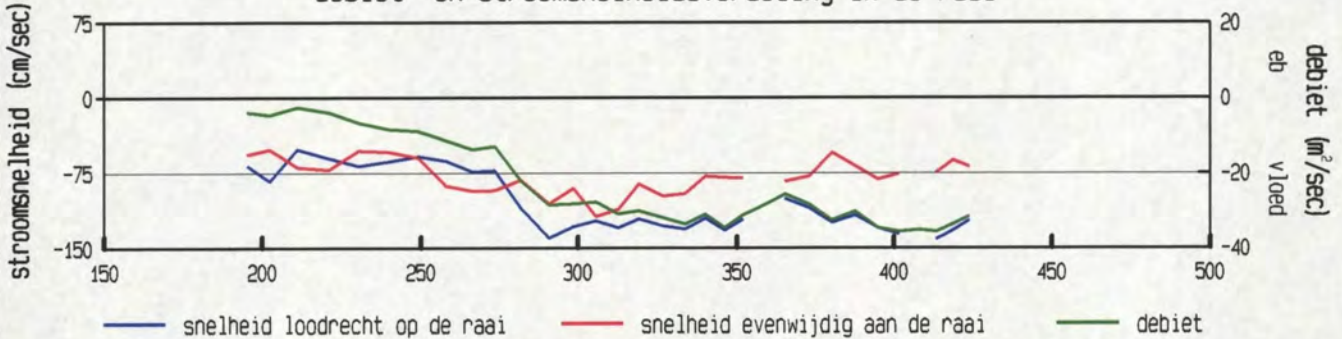
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



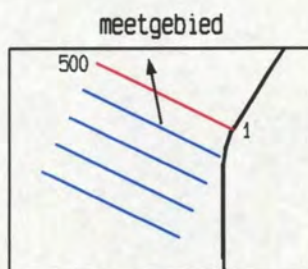
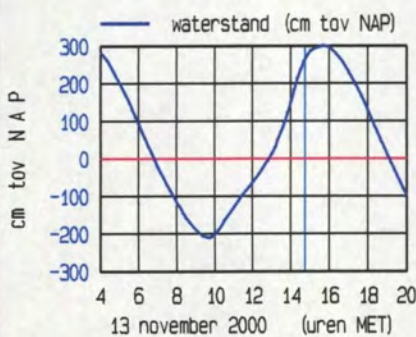
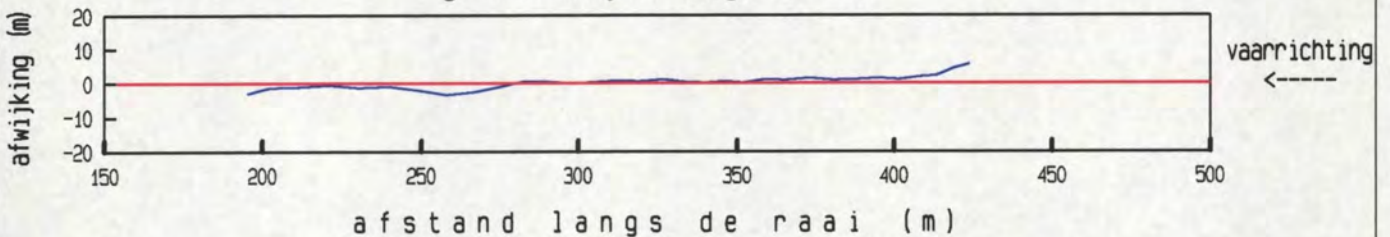
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

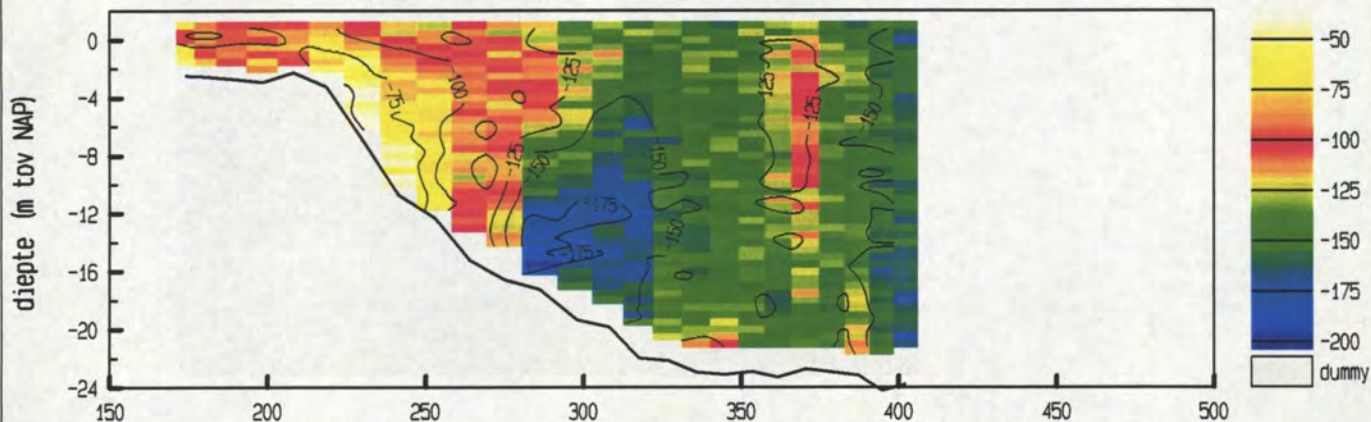
afstand uit nulpunt : 291 m
 stroomsnelheid : 175 cm/sec
 stroomrichting : 349 °

doorstroomoppervlak : 4645 m²
 raaidebiet : -5205 m³/sec

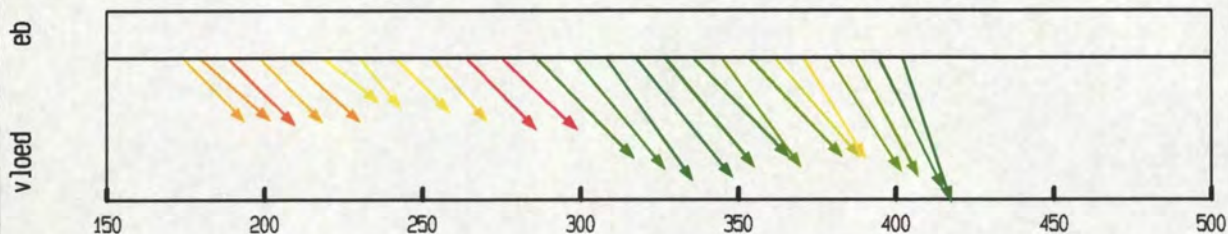
raai zmk0003.800 dd 13 november 2000
 adcpfile : 0317249a.val

tijd : 1501 - 1503

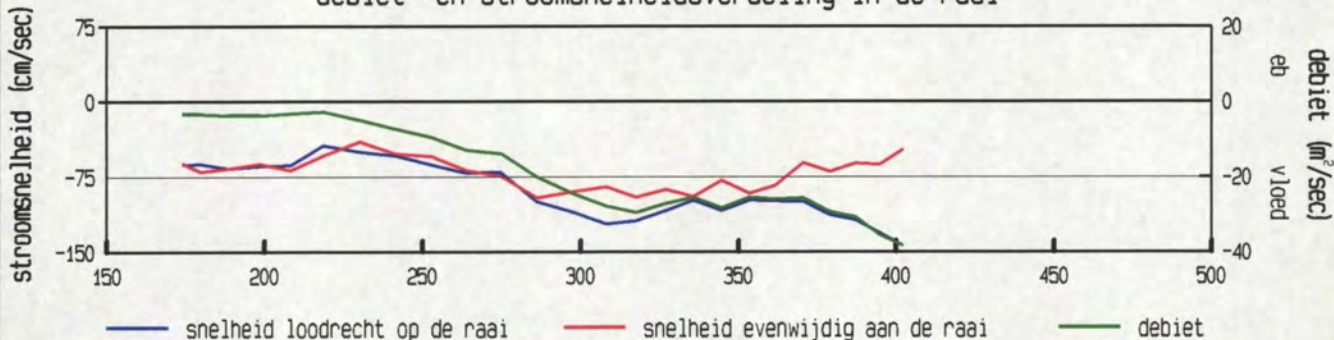
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



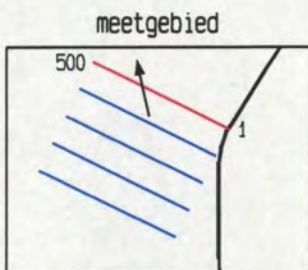
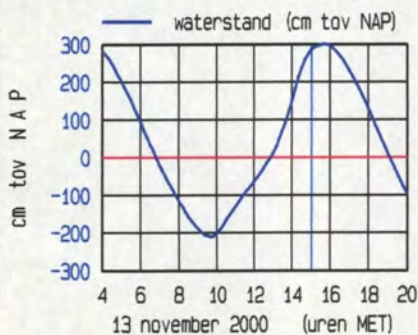
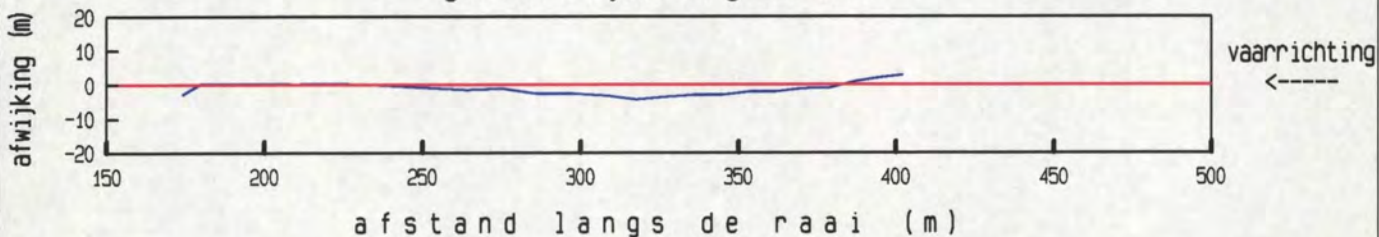
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



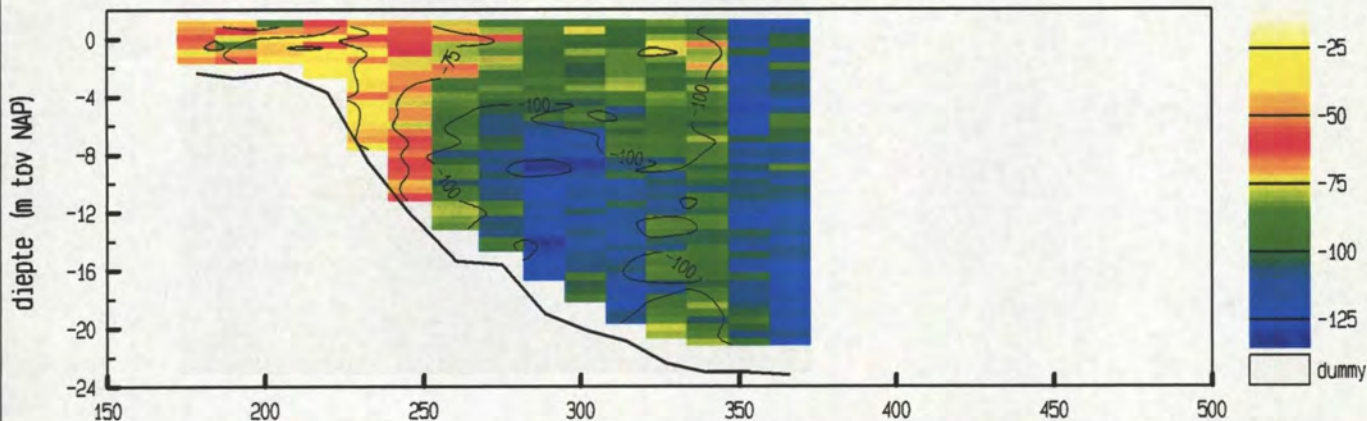
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 318 m
 stroomsnelheid : 152 cm/sec
 stroomrichting : 348°

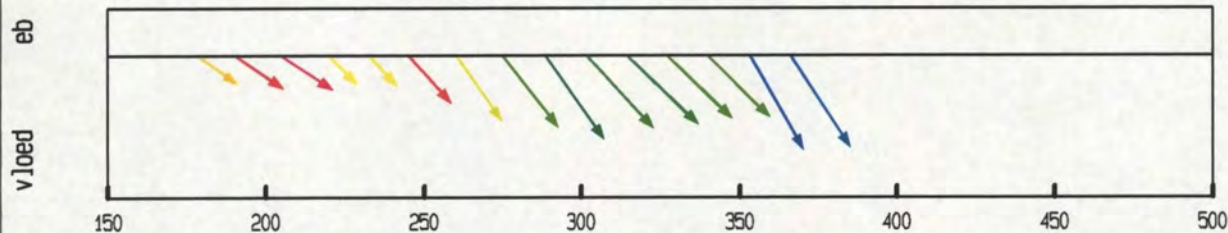
doorstroomoppervlak : 4253 m²
 raaidebiet : -4183 m³/sec

adcpfile : 0317249a.val

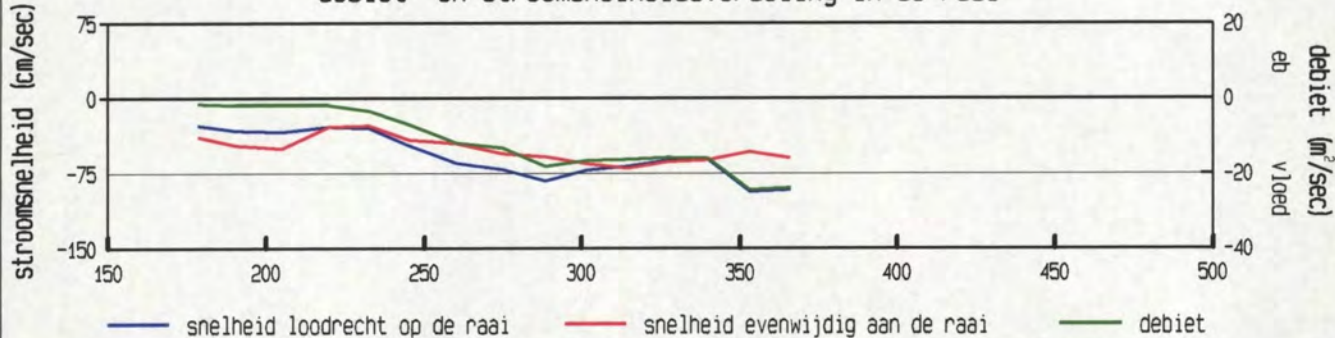
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



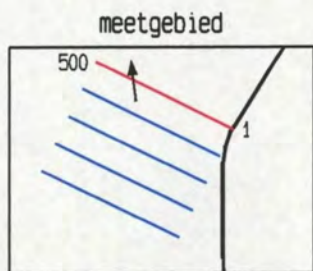
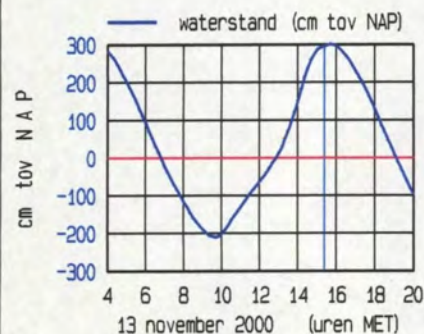
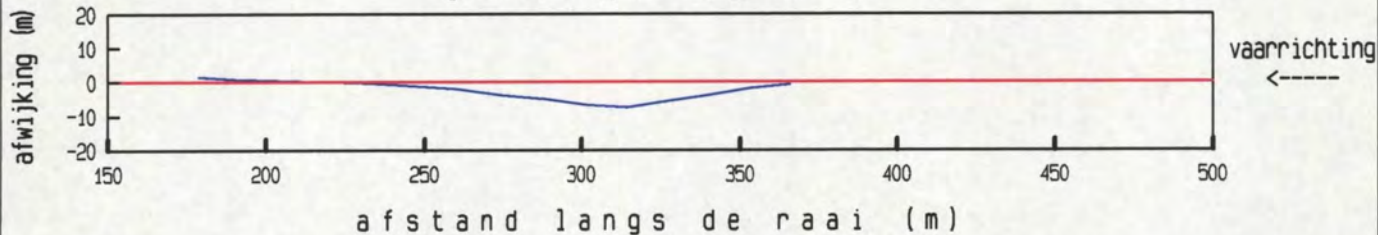
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



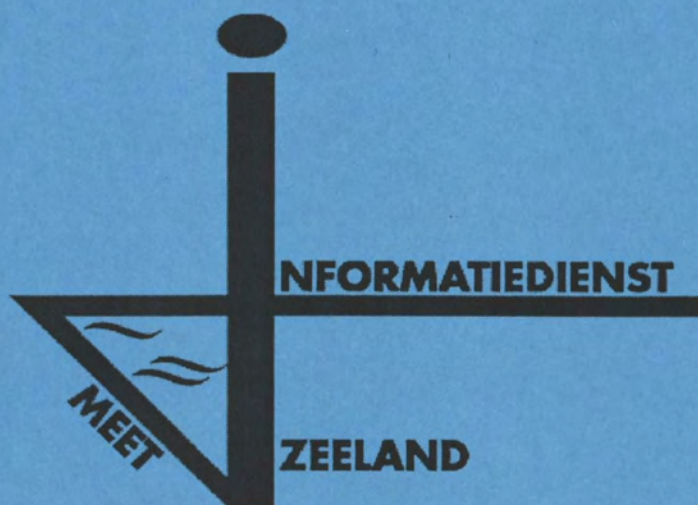
gevaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 366 m
 stroomsnelheid : 109 cm/sec
 stroomrichting : 353 °

doorstroomoppervlak : 3429 m²
 raaidebiet : -2295 m³/sec



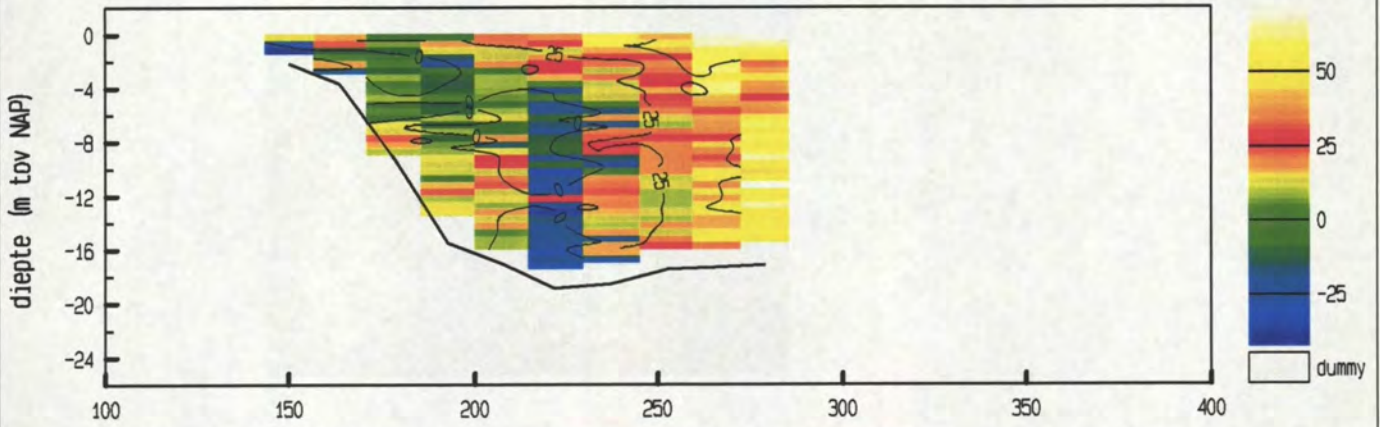
7. Gemeten gegevens

b. Raai zmk 003.900

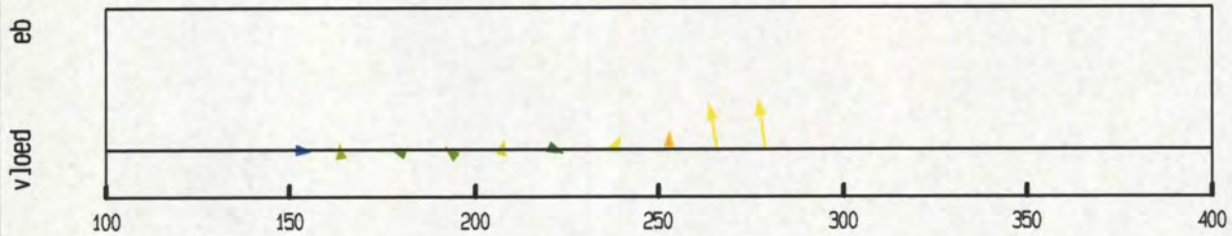
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317125a.val

tijd : 0518 - 0519

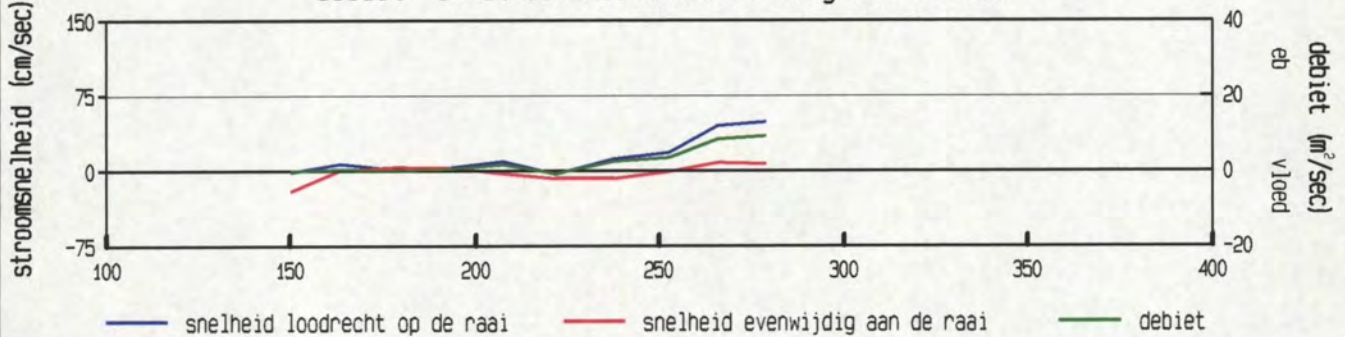
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



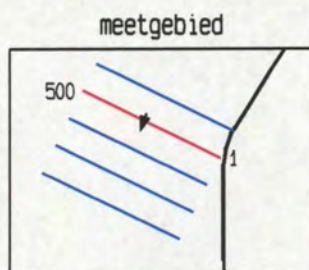
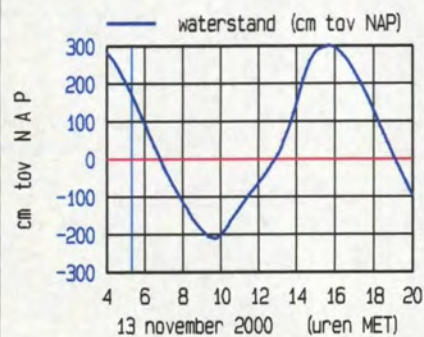
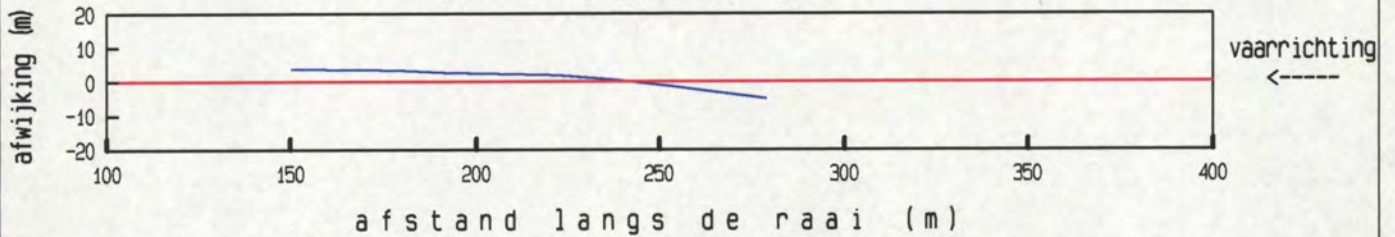
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



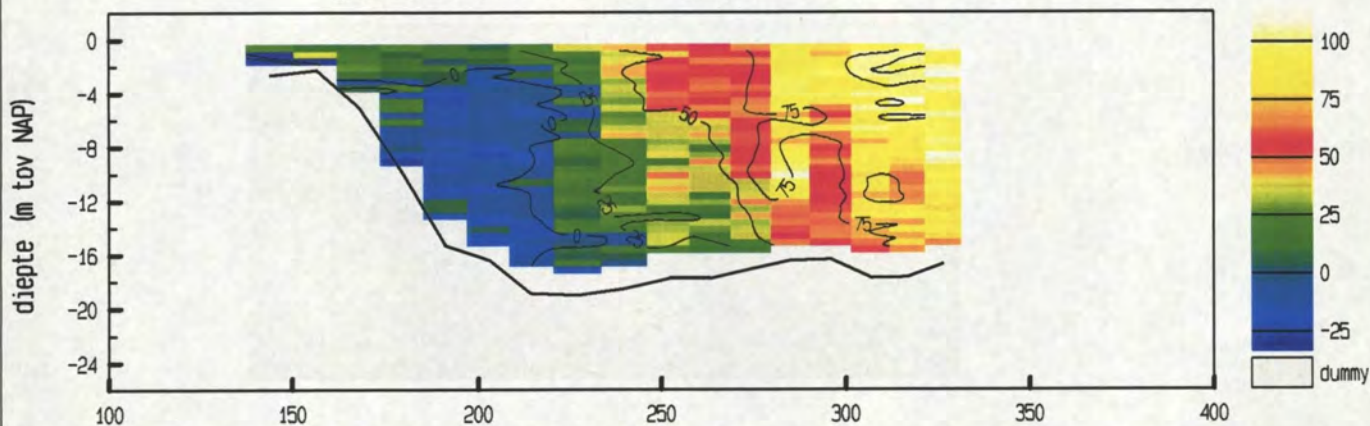
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 279 m
 stroomsnelheid : 50 cm/sec
 stroomrichting : 198°

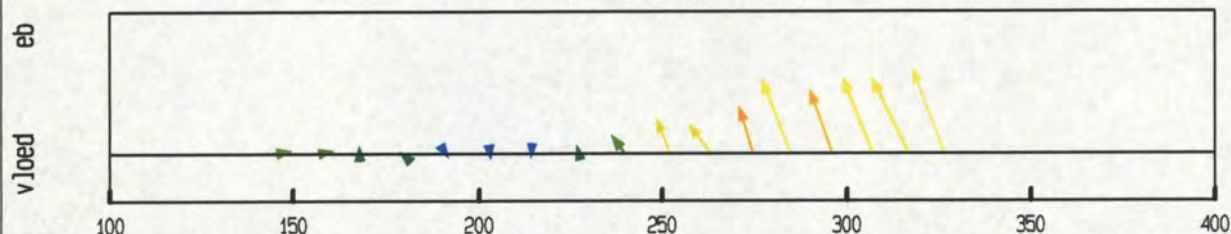
doorstroomoppervlak : 2192 m²
 raaidebiet : 347 m³/sec

adcpfile : 0317125a.val

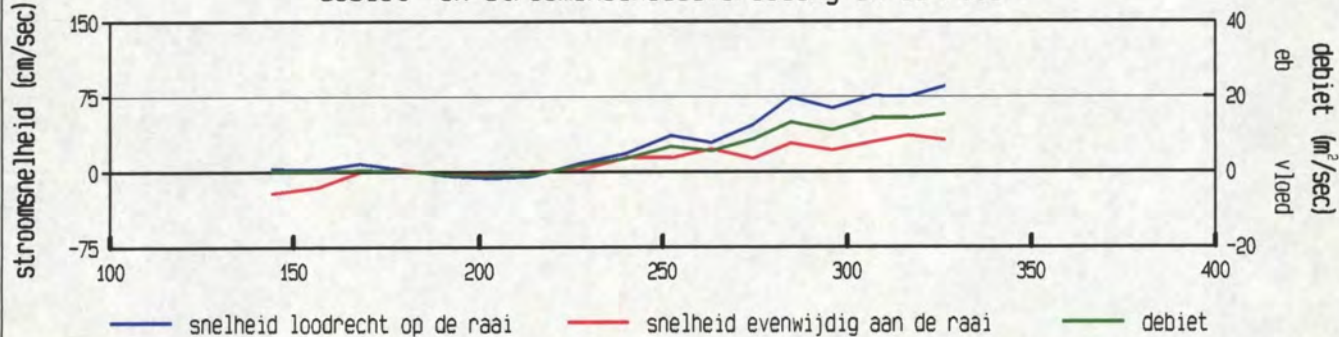
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



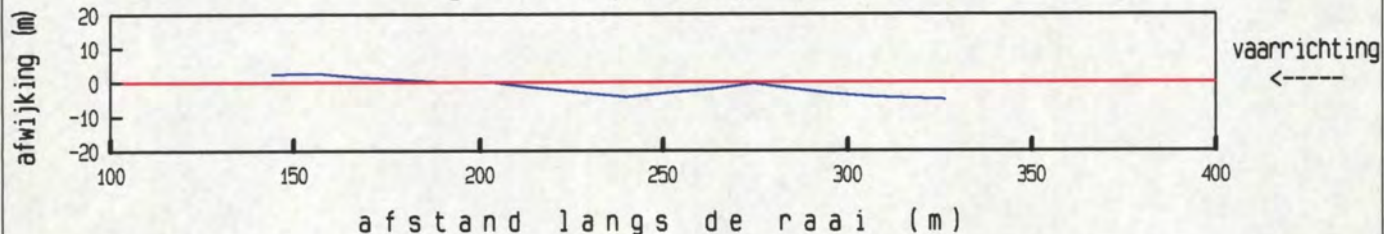
gemiddelde stroomsnelheid in de vertikaal



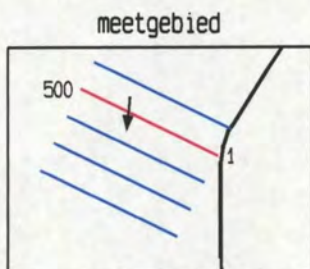
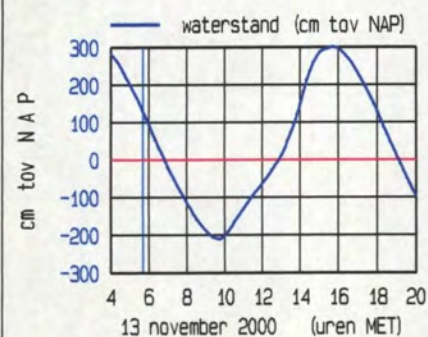
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)

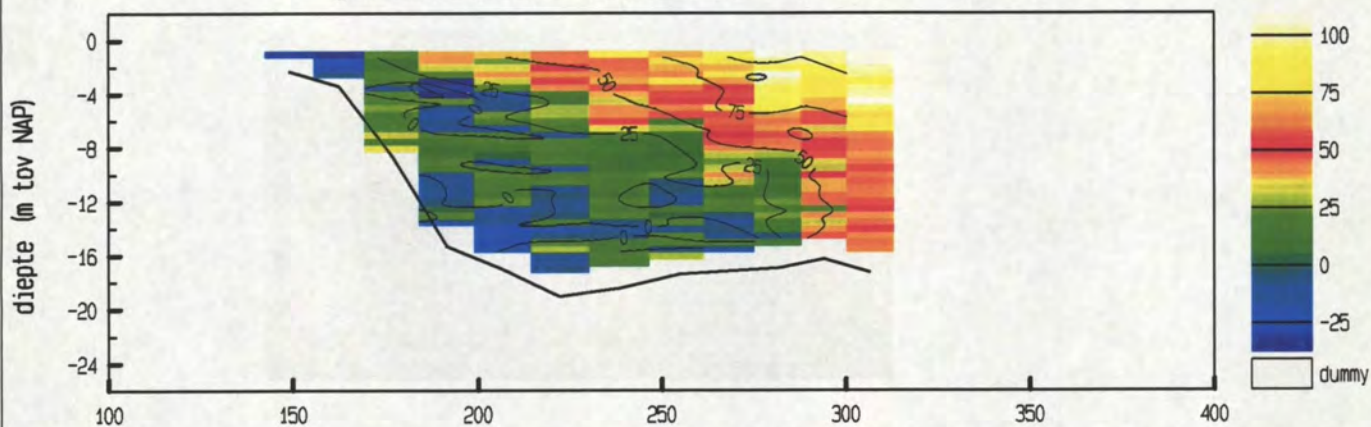


maximum gemiddelde stroom-
 snelheid in de vertikaal

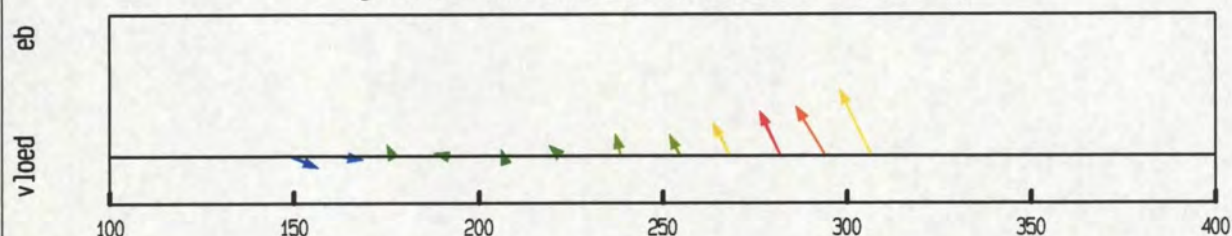
afstand uit nulpunt : 326 m
 stroomsnelheid : 91 cm/sec
 stroomrichting : 186°

doorstroomoppervlak : 3015 m²
 raaidebiet : 981 m³/sec

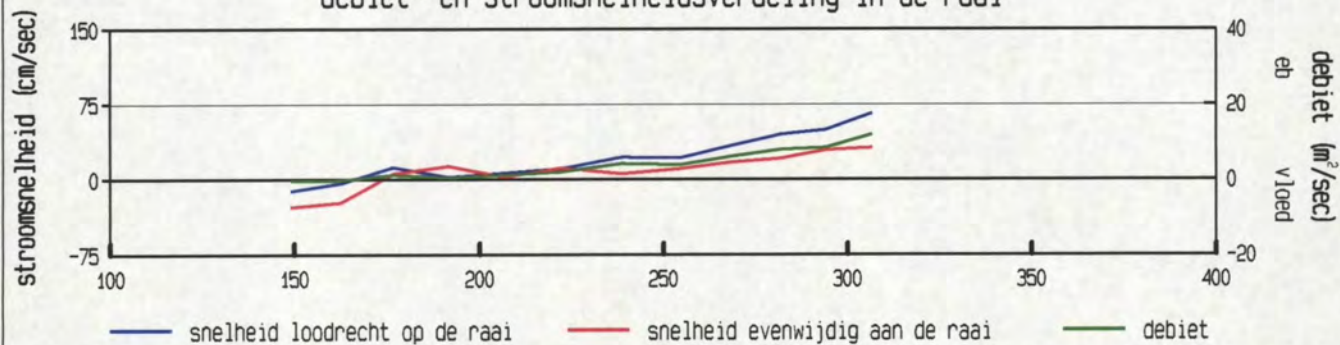
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



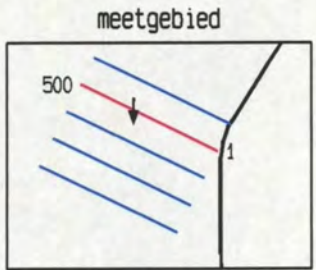
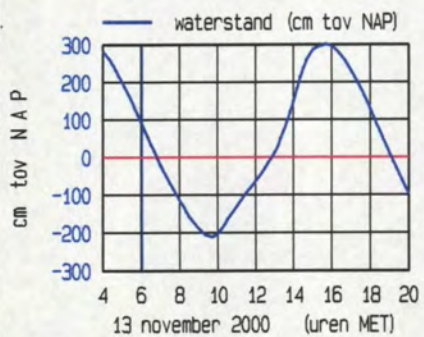
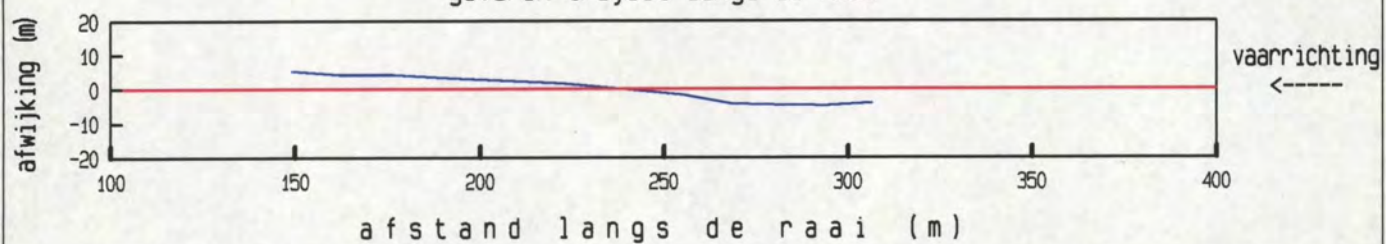
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

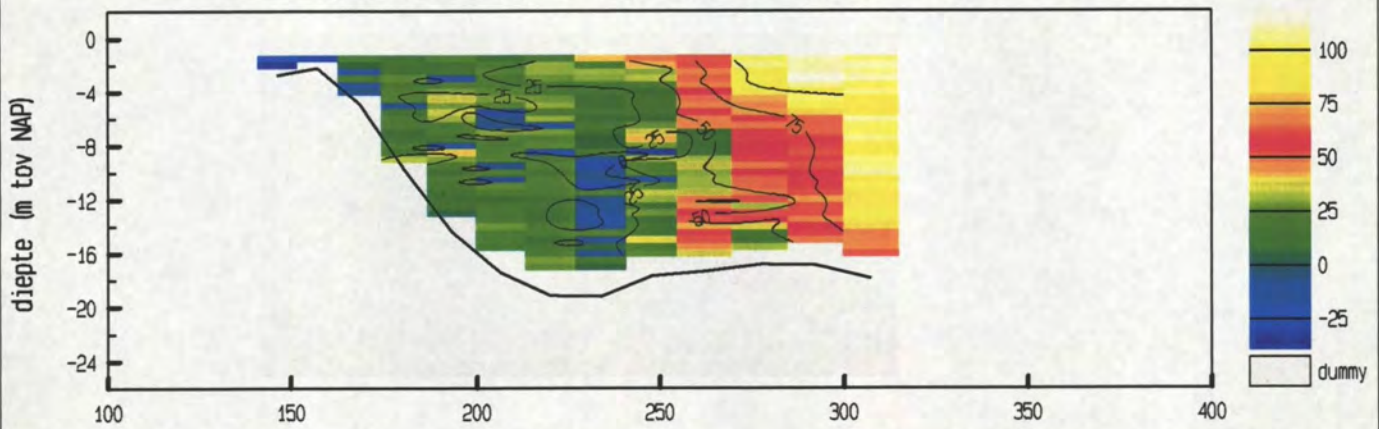


maximum gemiddelde stroom-
 snelheid in de vertikaal
 afstand uit nulpunt : 307 m
 stroomsnelheid : 74 cm/sec
 stroomrichting : 181°
 doorstroomoppervlak : 2571 m²
 raaidebiet : 636 m³/sec

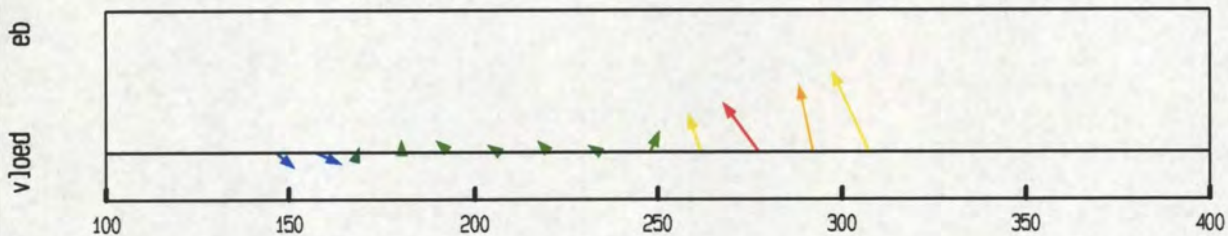
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317140a.val

tijd : 0626 - 0627

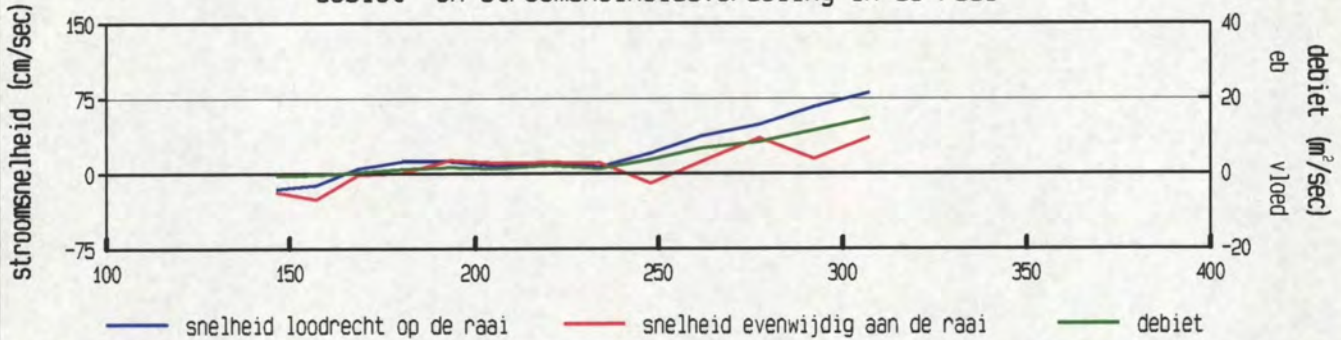
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



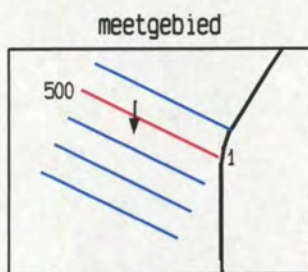
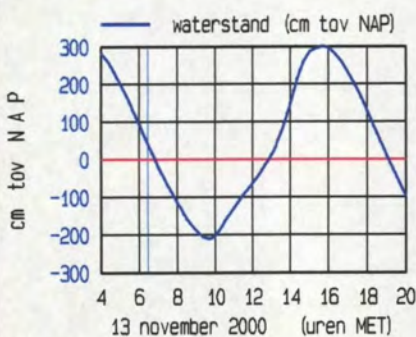
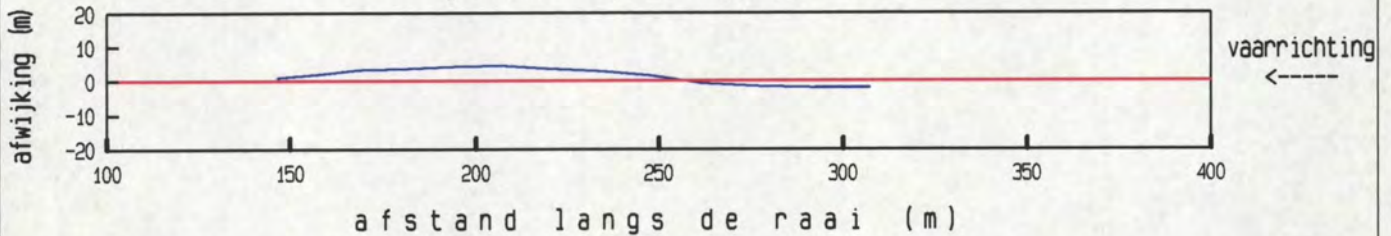
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



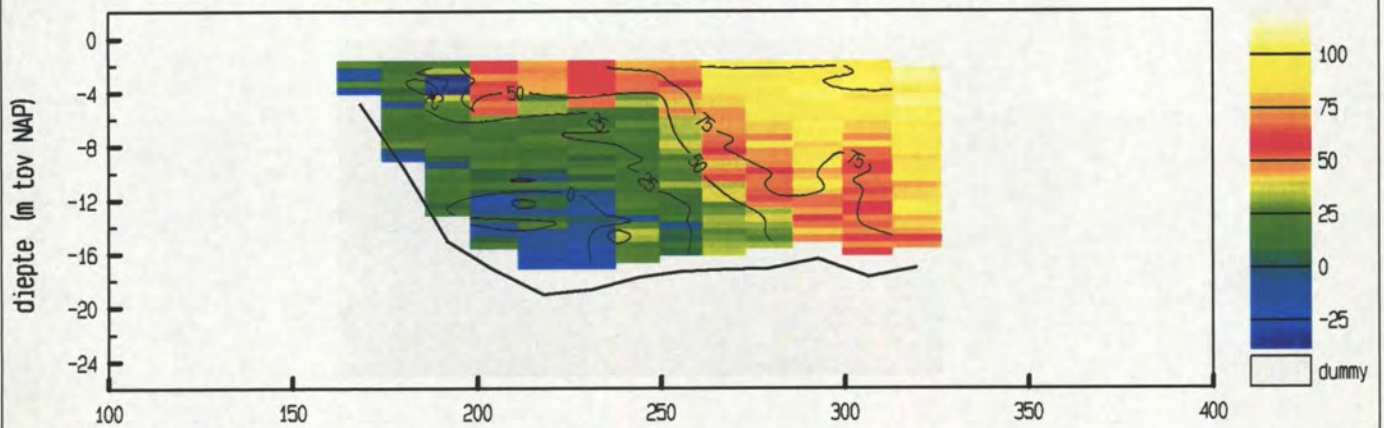
maximum gemiddelde stroom-
 snelheid in de verticaleal

afstand uit nulpunt : 307 m
 stroomsnelheid : 88 cm/sec
 stroomrichting : 182°

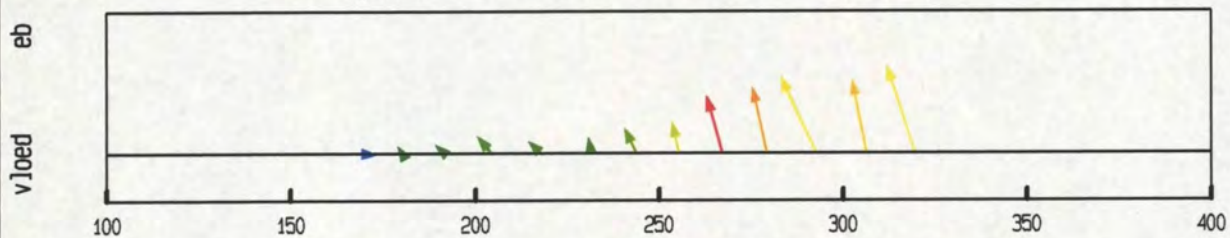
doorstroomoppervlak : 2531 m²
 raaidebiet : 772 m³/sec

adcpfile : 0317140a.val

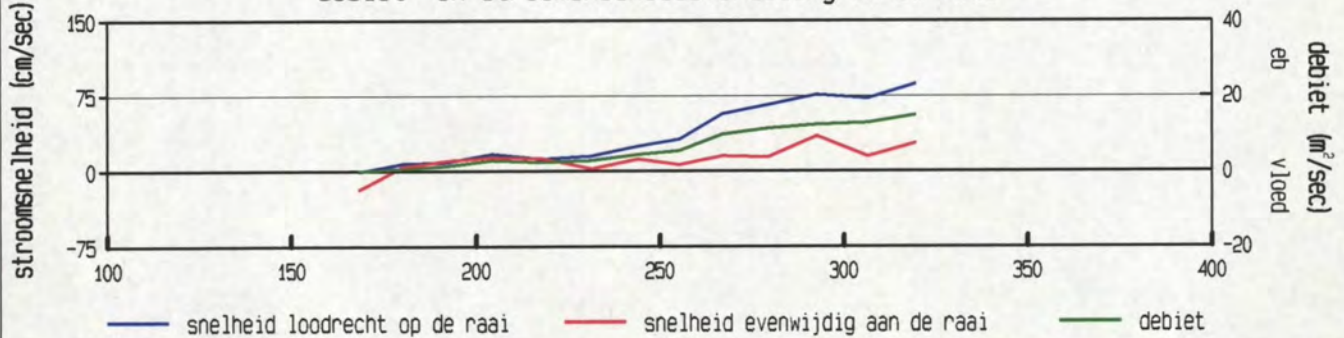
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



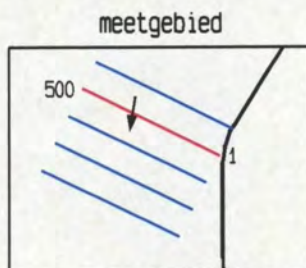
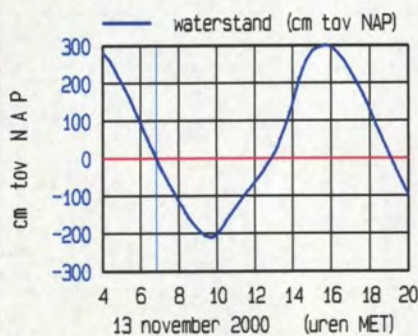
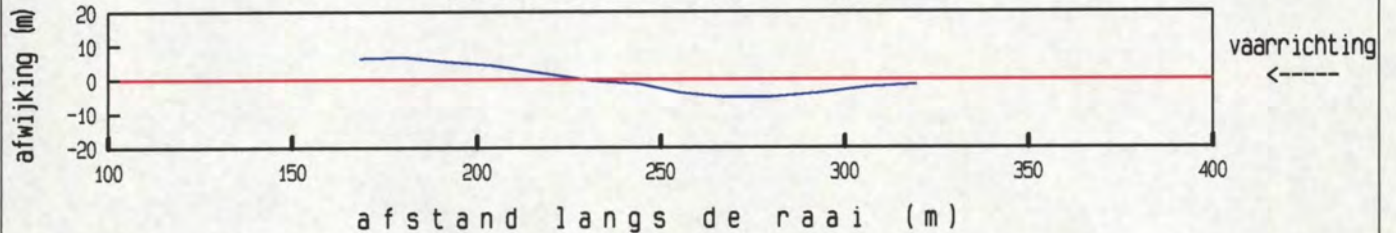
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

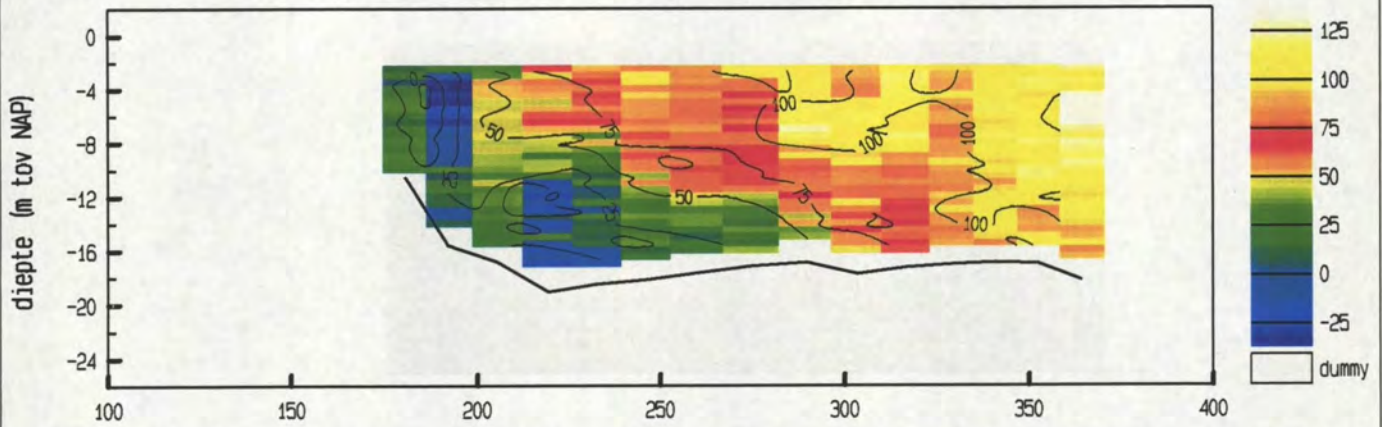


maximum gemiddelde stroom-
 snelheid in de vertikaal

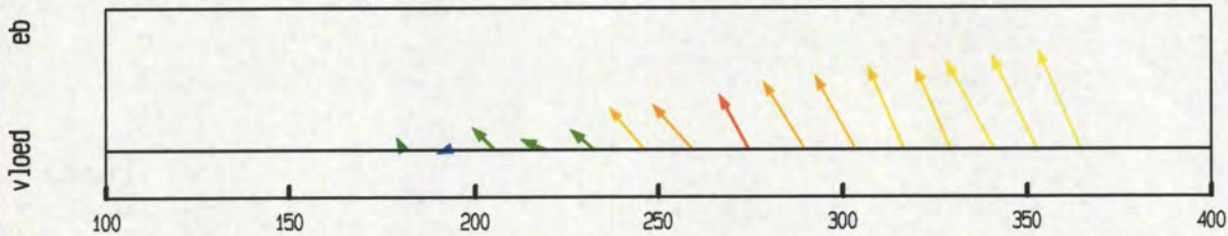
afstand uit nulpunt : 320 m
 stroomsnelheid : 91 cm/sec
 stroomrichting : 189°

doorstroomoppervlak : 2605 m²
 raaidebiet : 1047 m³/sec

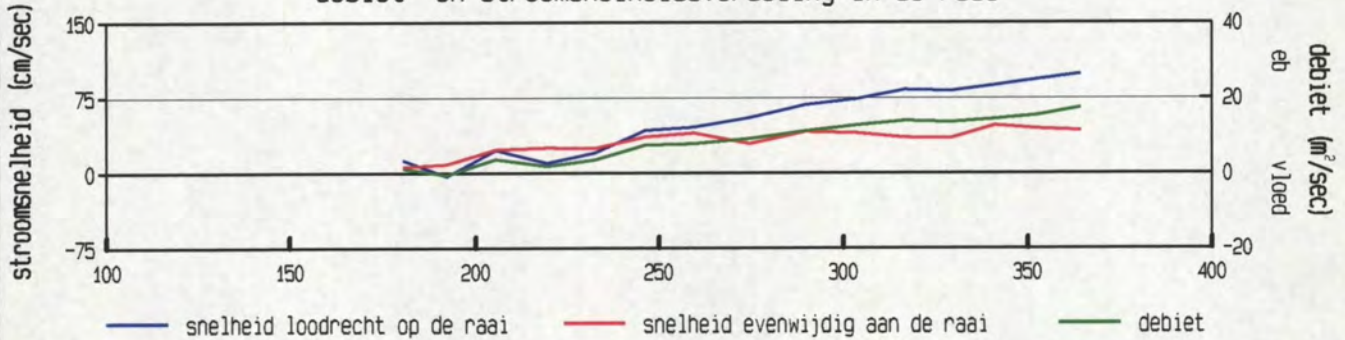
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



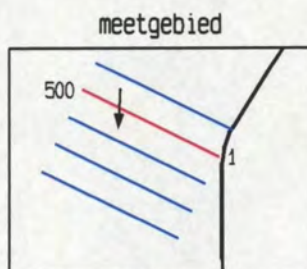
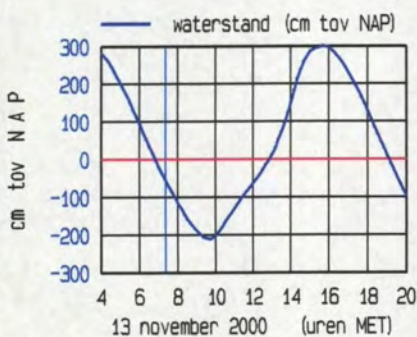
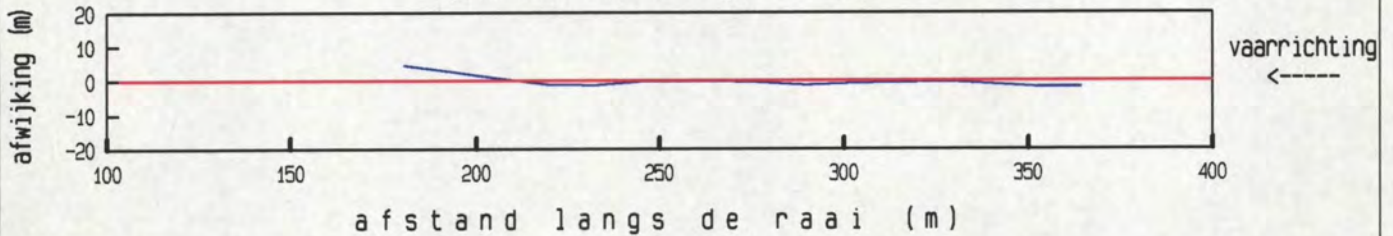
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

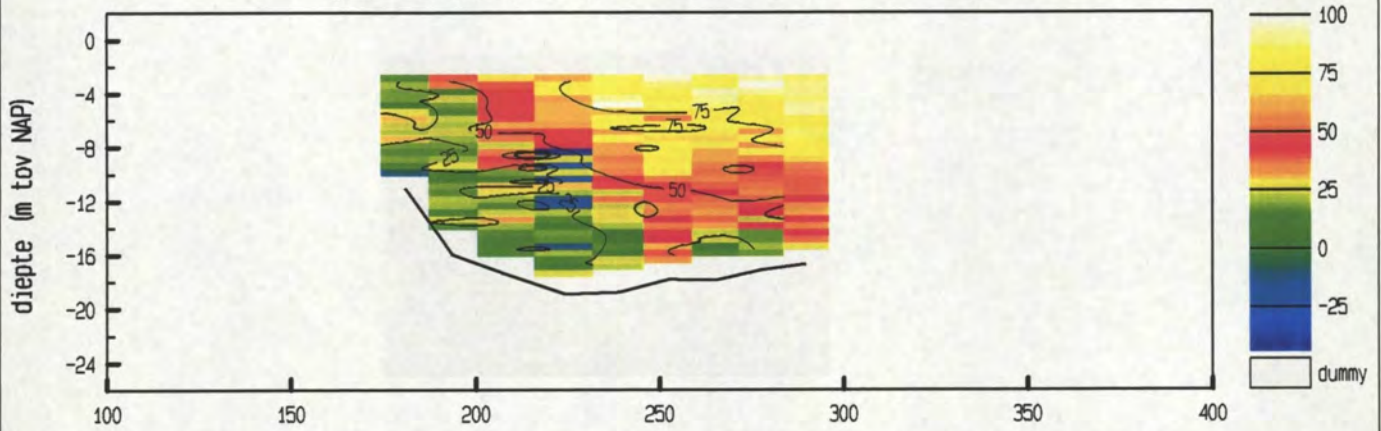


maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 365 m
 stroomsnelheid : 108 cm/sec
 stroomrichting : 183°

doorstroomoppervlak : 3225 m²
 raaidebiet : 1716 m³/sec

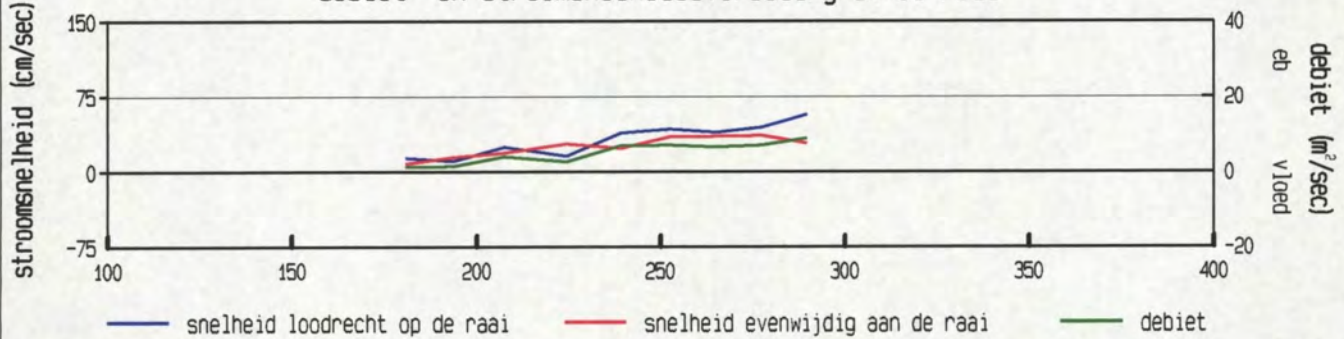
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



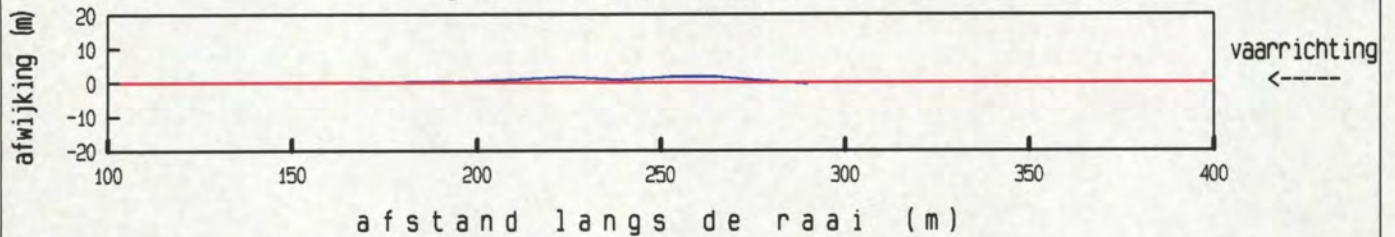
gemiddelde stroomsnelheid in de vertikaal



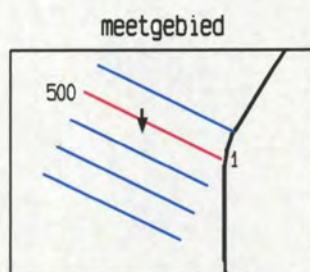
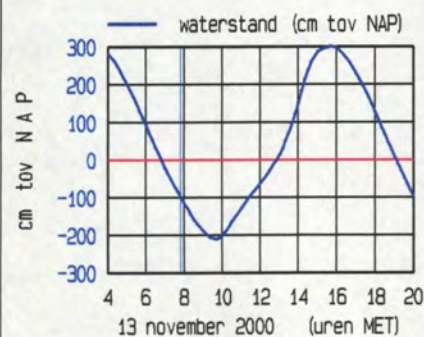
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
 snelheid in de vertikaal

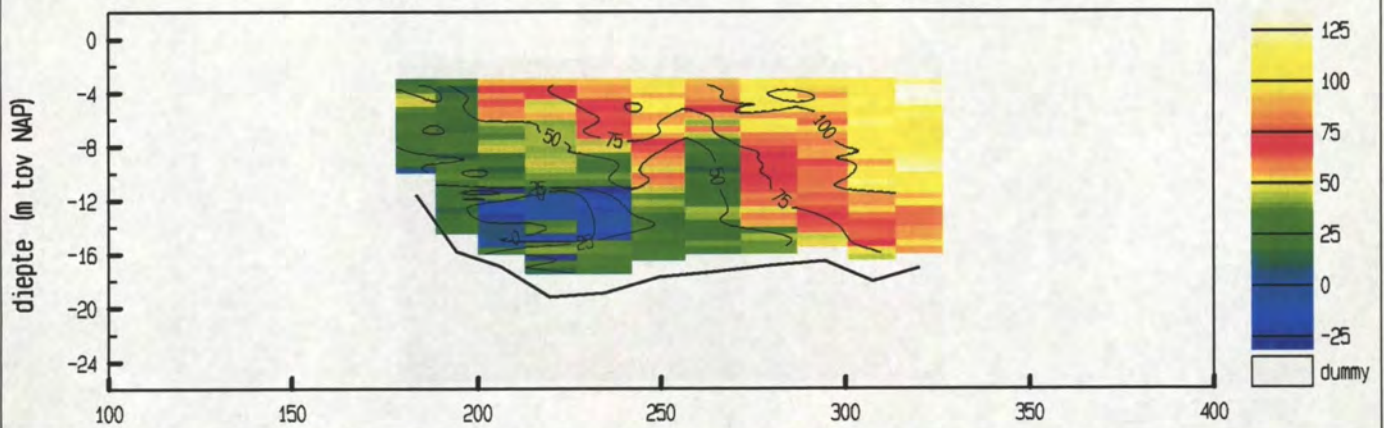
afstand uit nulpunt : 290 m
 stroomsnelheid : 64 cm/sec
 stroomrichting : 179 °

doorstroomoppervlak : 1934 m²
 raaidebiet : 615 m³/sec

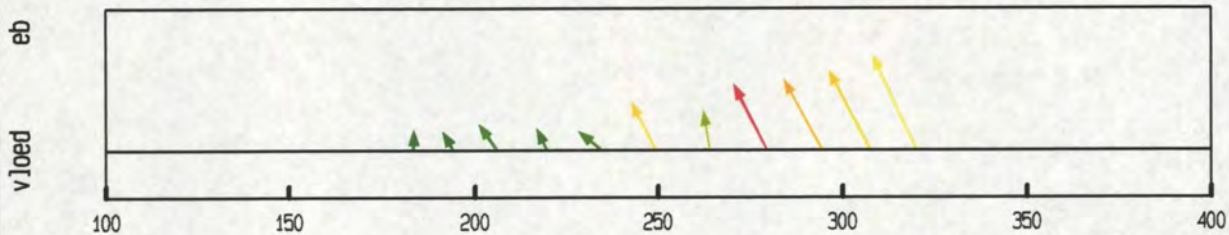
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317160a.val

tijd : 0813 - 0814

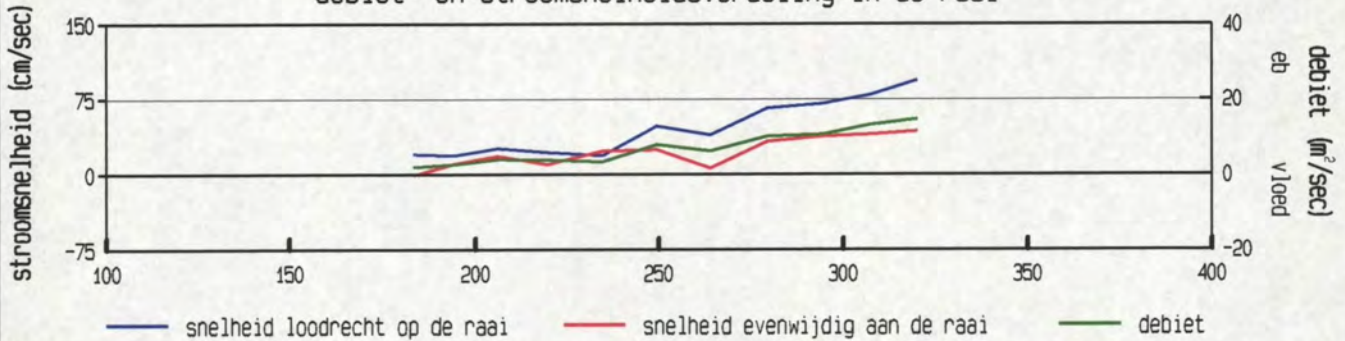
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



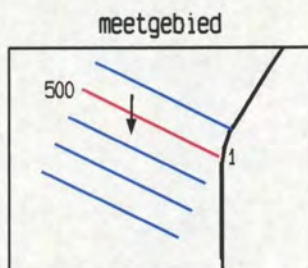
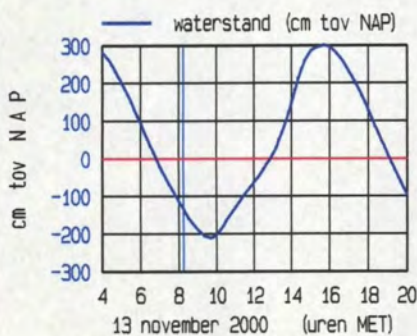
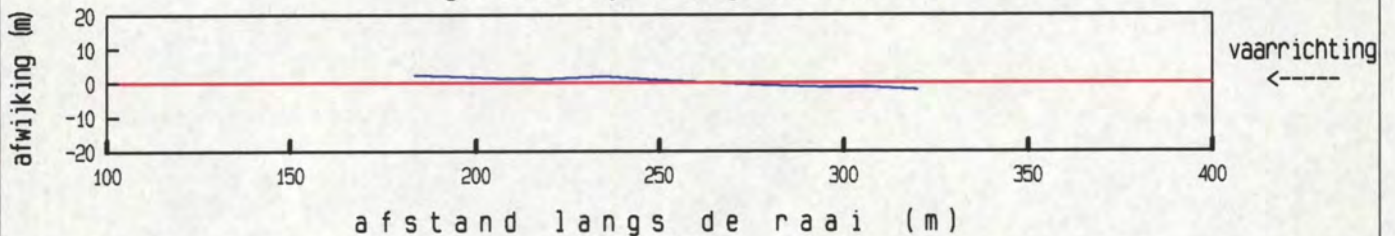
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



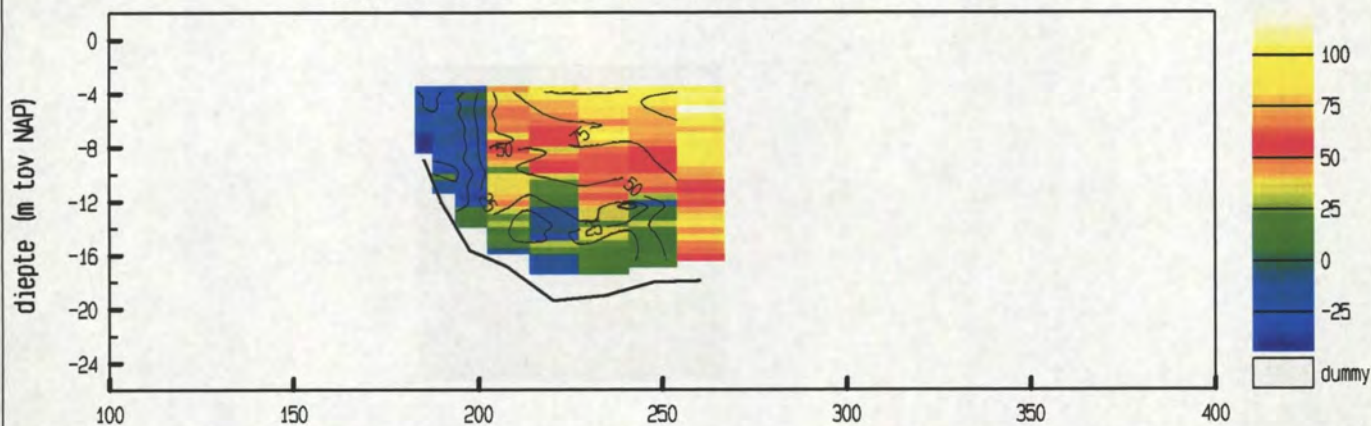
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 320 m
 stroomsnelheid : 104 cm/sec
 stroomrichting : 182°

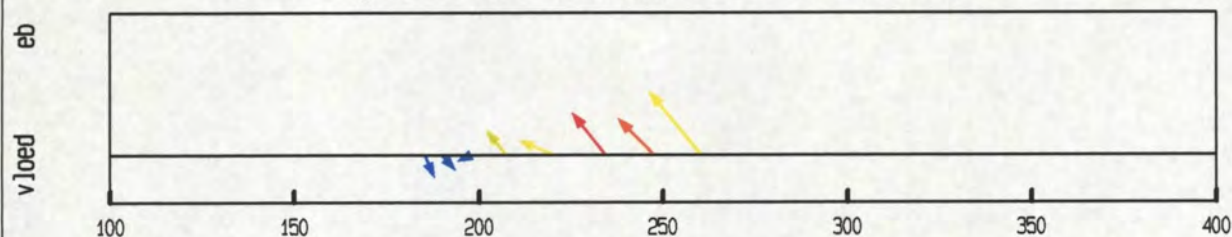
doorstroomoppervlak : 2328 m²
 raaidebiet : 1082 m³/sec

adcpfile : 0317160a.val

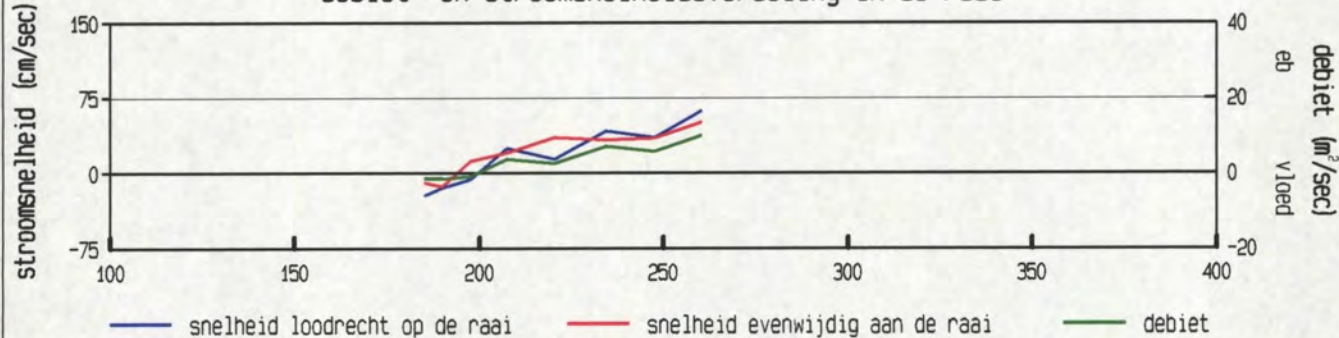
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



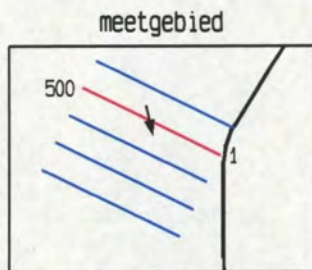
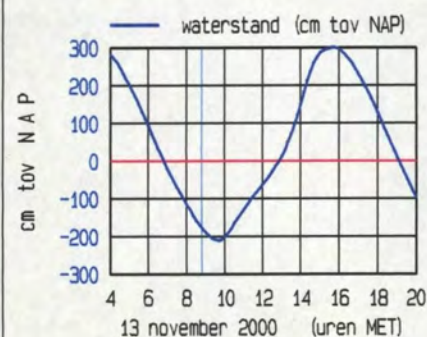
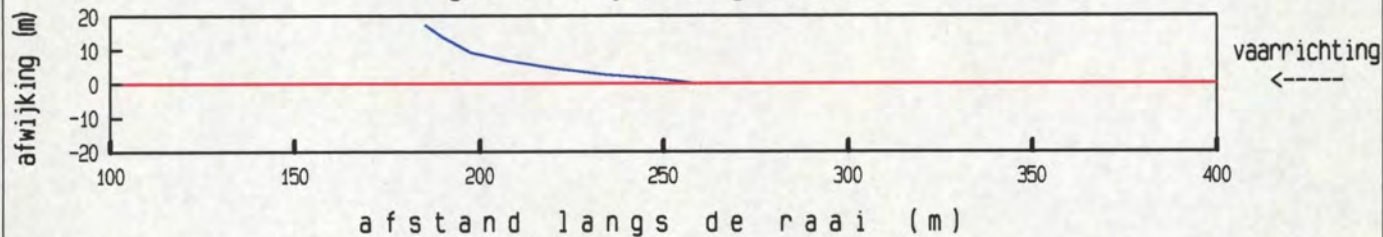
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

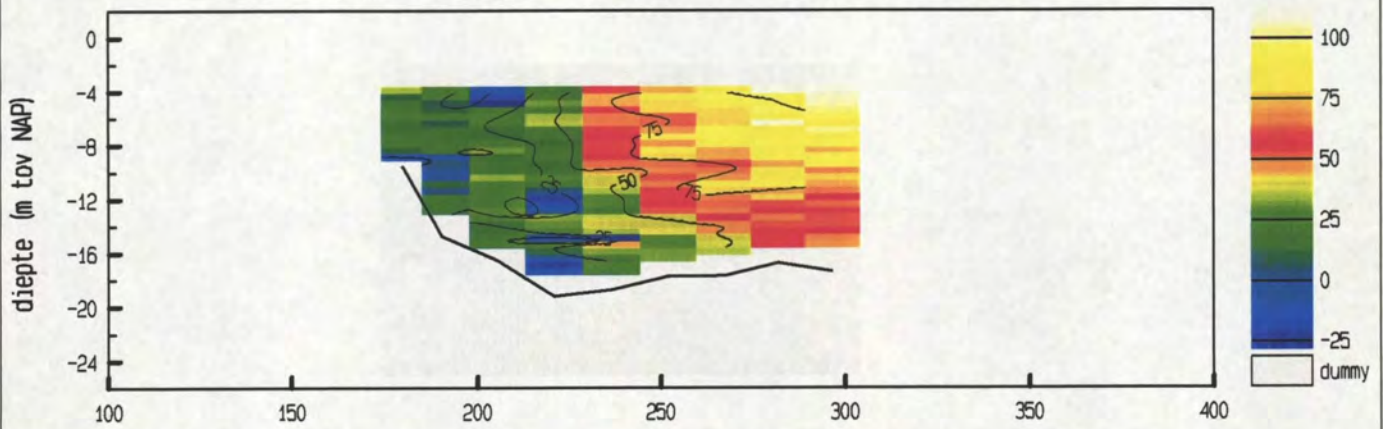
afstand uit nulpunt : 260 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 167°

doorstroomoppervlak : 1276 m²
 raaidebiet : 352 m³/sec

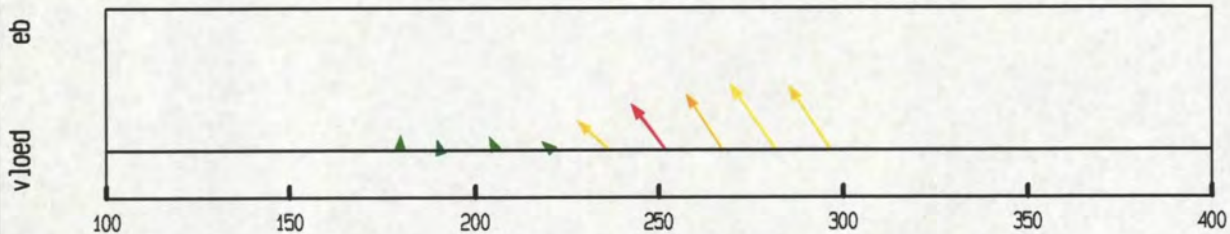
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317171a.val

tijd : 0911 - 0911

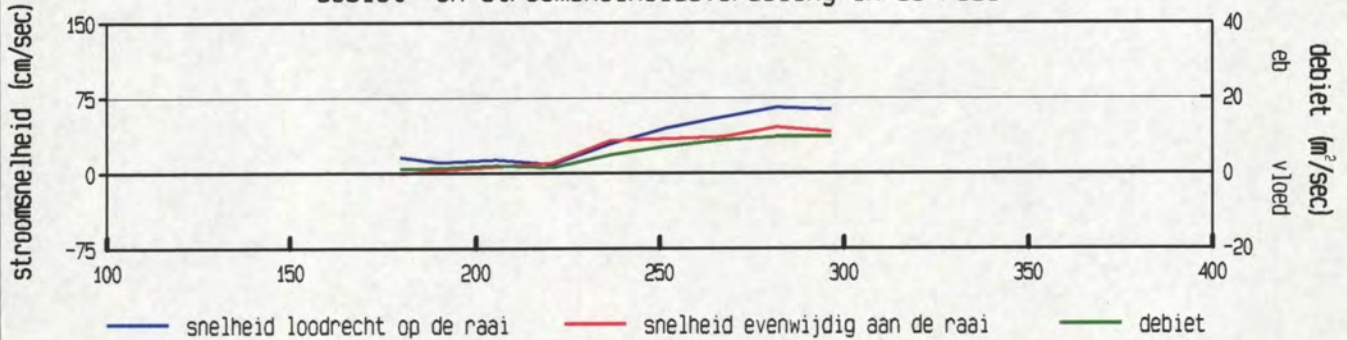
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



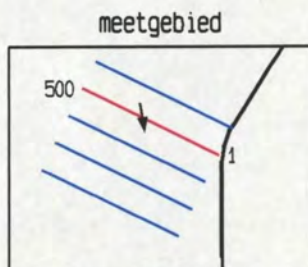
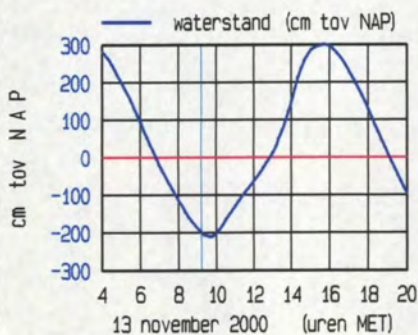
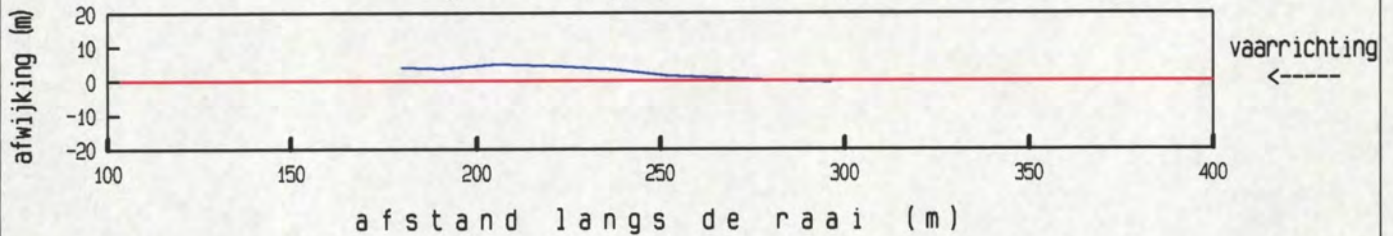
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



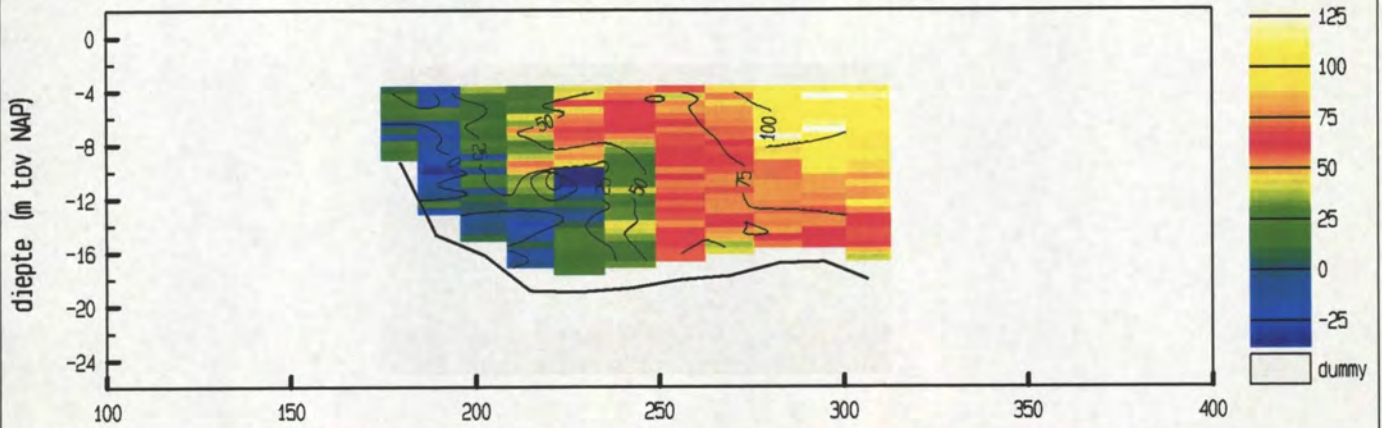
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 282 m
 stroomsnelheid : 79 cm/sec
 stroomrichting : 171°

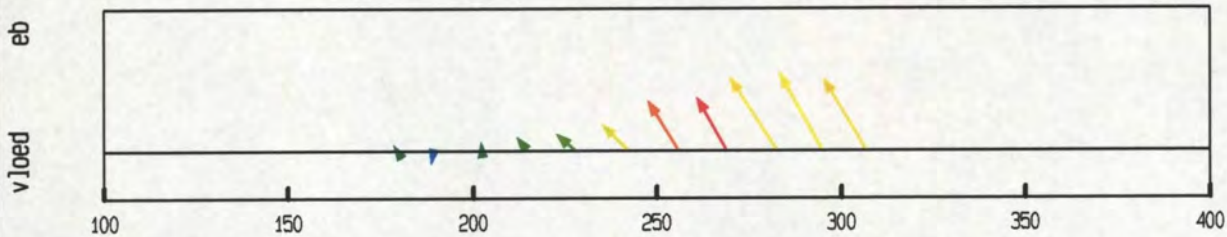
doorstroomoppervlak : 1910 m²
 raaidebiet : 683 m³/sec

adcpfile : 0317171a.val

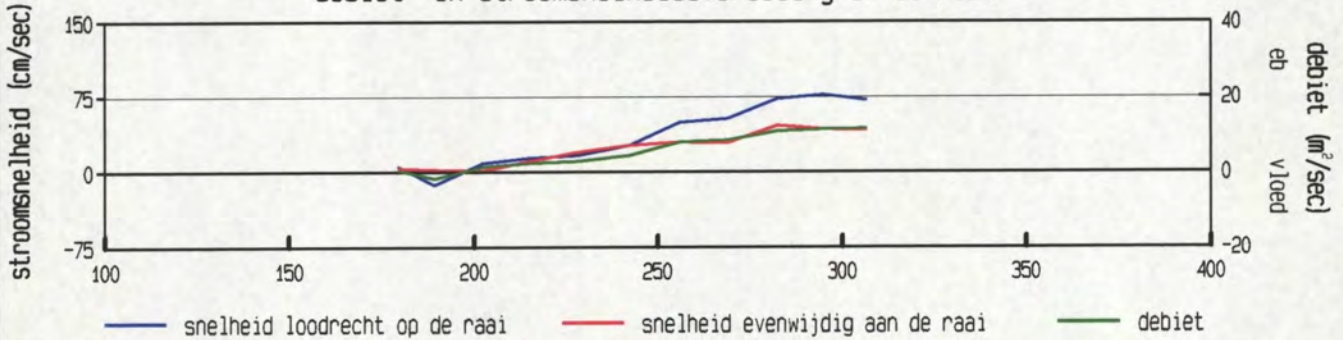
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



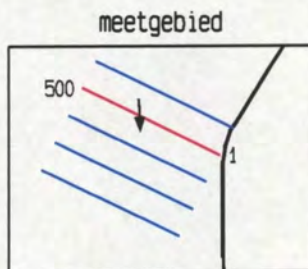
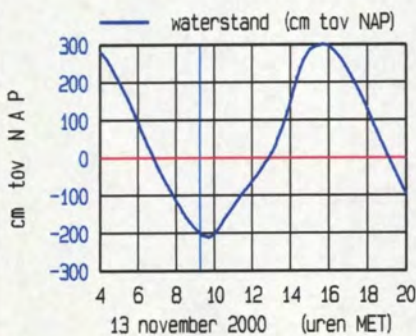
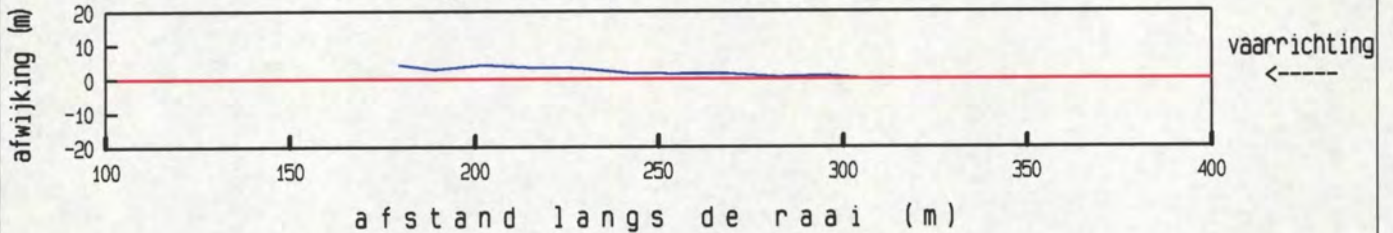
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

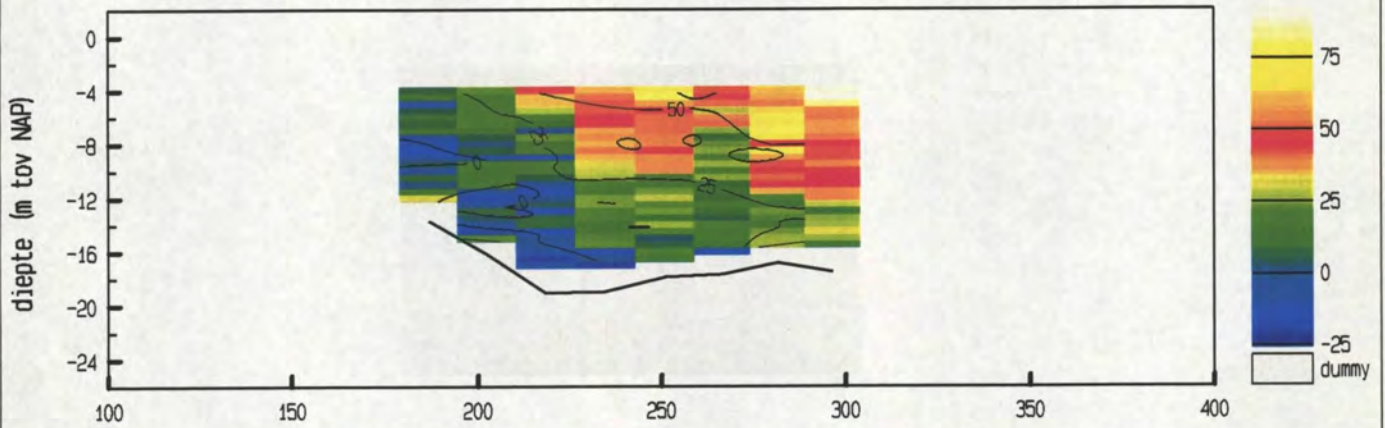
afstand uit nulpunt : 295 m
 stroomsnelheid : 88 cm/sec
 stroomrichting : 177°

doorstroomoppervlak : 2065 m²
 raaidebiet : 765 m³/sec

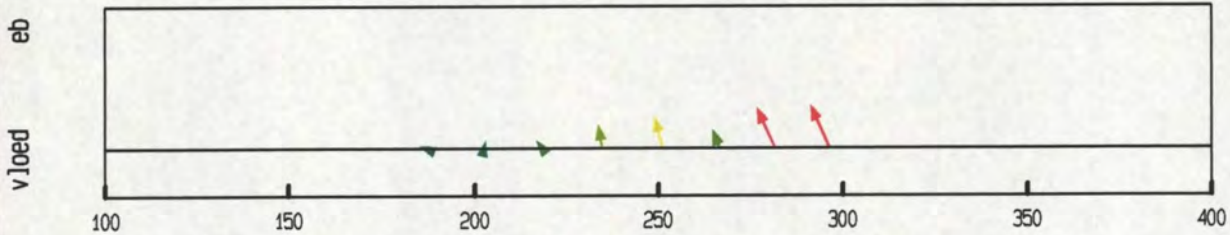
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317177a.val

tijd : 0938 - 0938

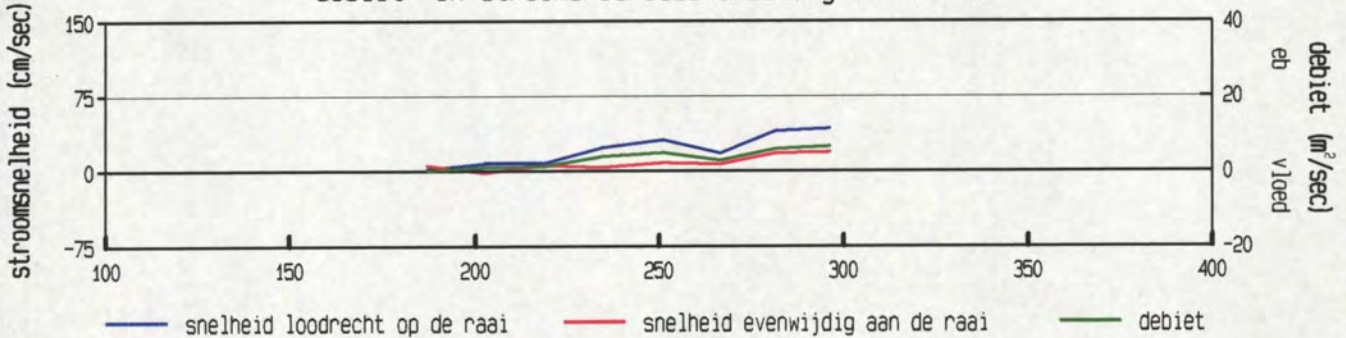
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



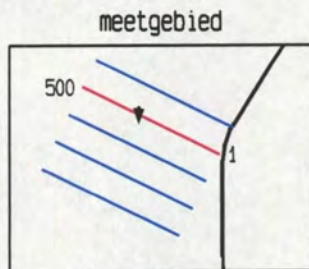
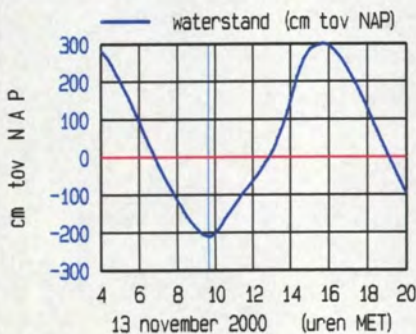
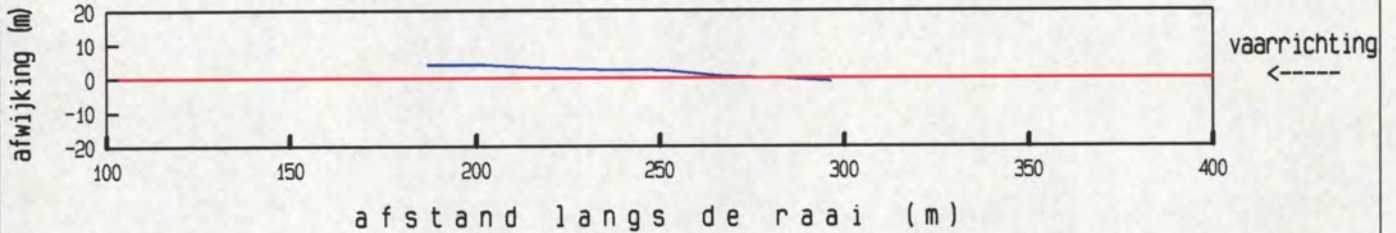
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 296 m
 stroomsnelheid : 47 cm/sec
 stroomrichting : 182°

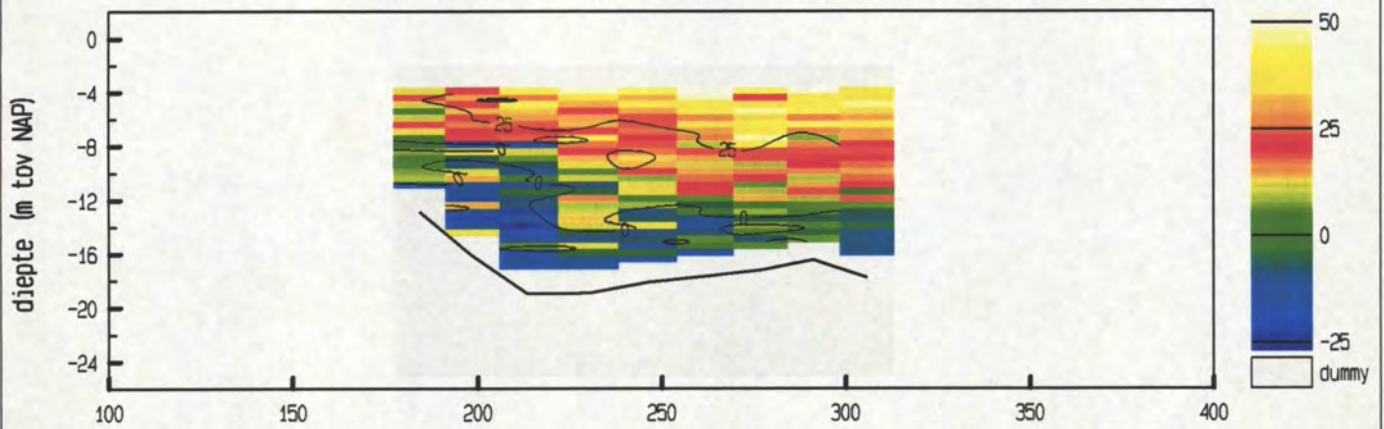
doorstroomoppervlak : 1888 m²
 raaidebiet : 411 m³/sec

adcpfile : 0317177a.val

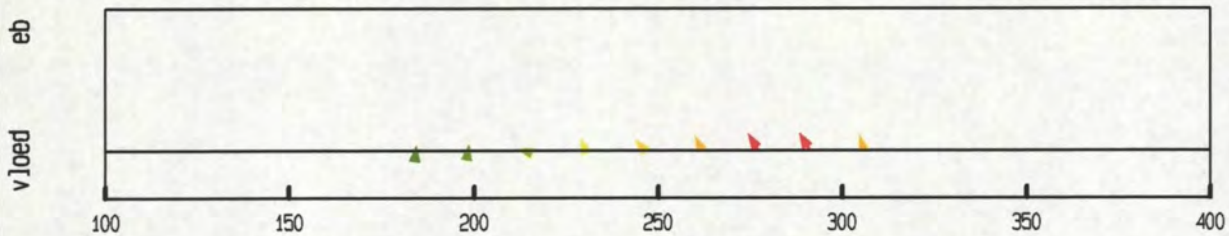
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317182a.val

tijd : 1001 - 1001

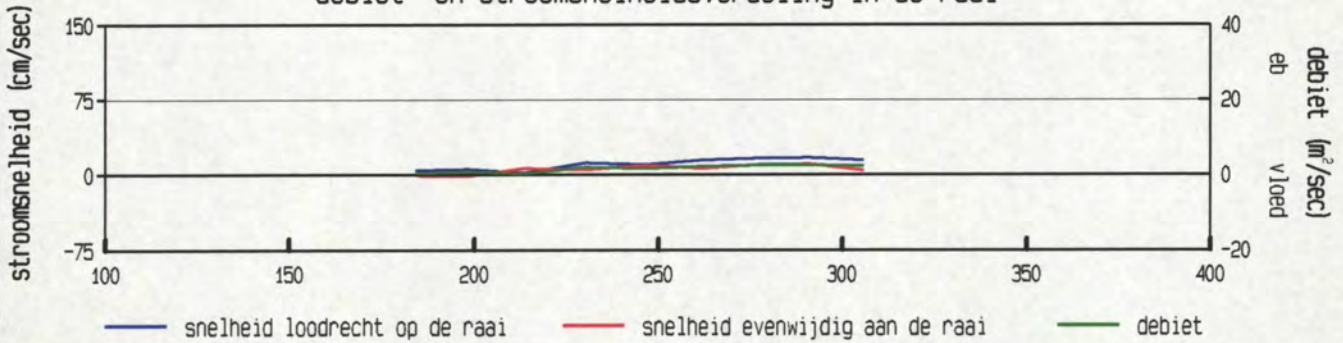
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



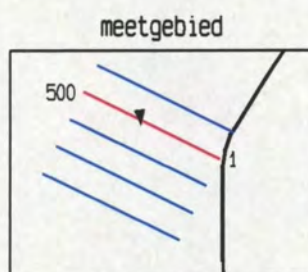
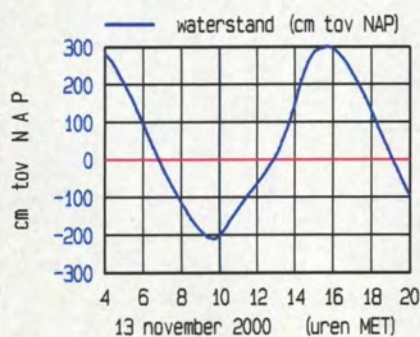
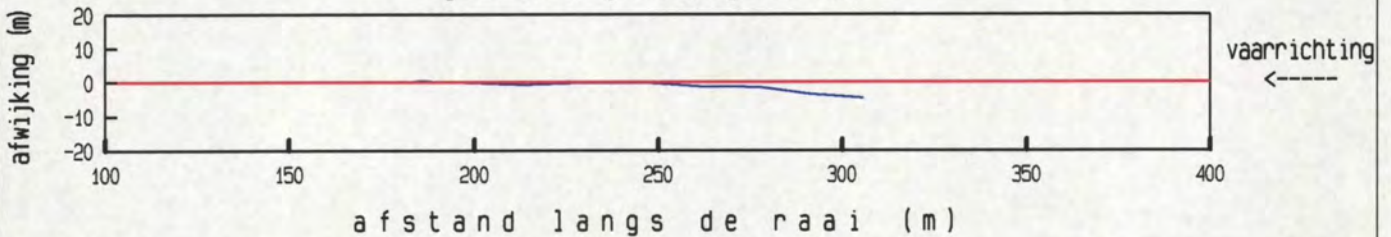
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 291 m
 stroomsnelheid : 20 cm/sec
 stroomrichting : 175°

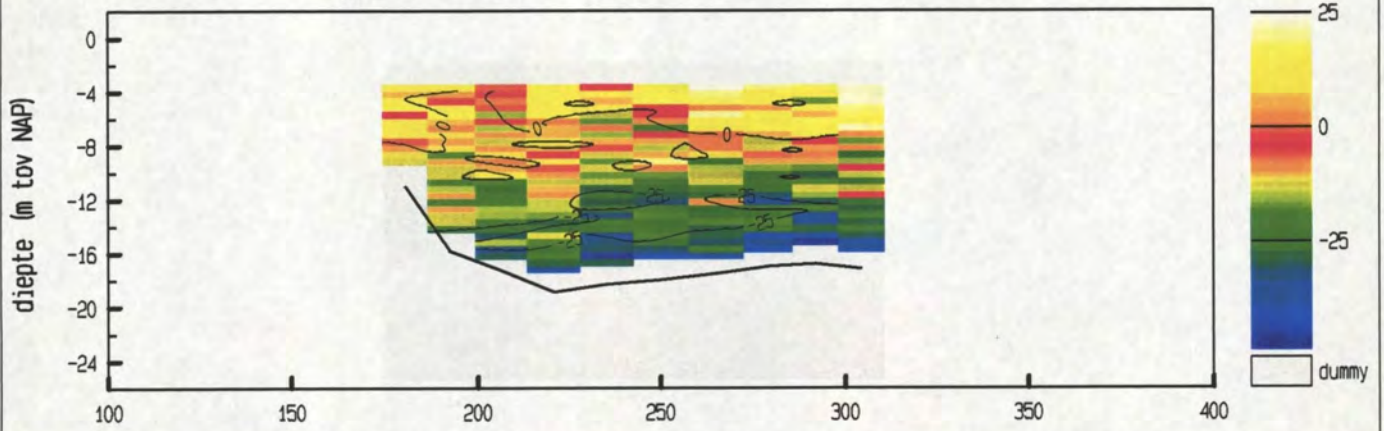
doorstroomoppervlak : 2064 m²
 raaidebiet : 225 m³/sec

adcpfile : 0317182a.val

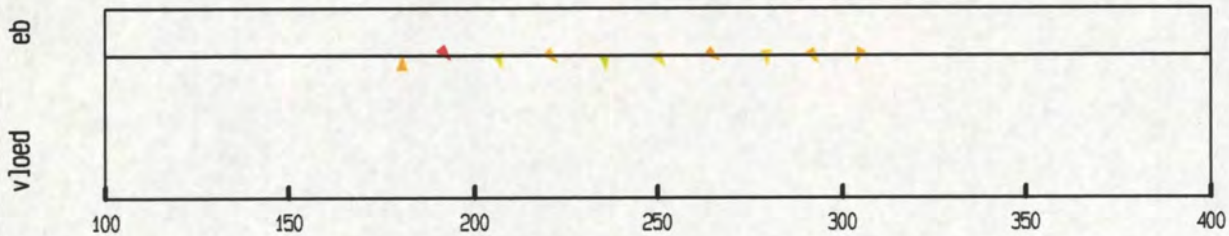
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317187a.val

tijd : 1019 - 1020

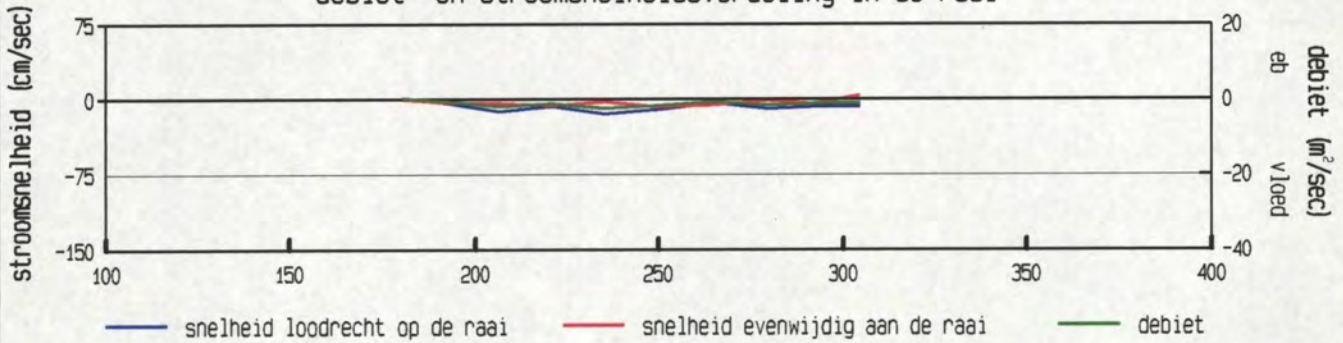
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



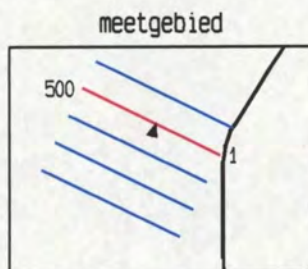
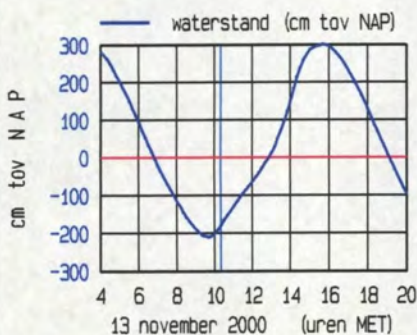
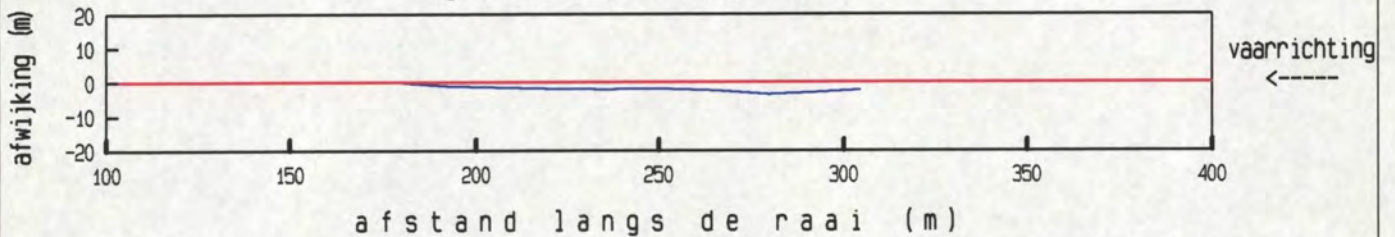
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



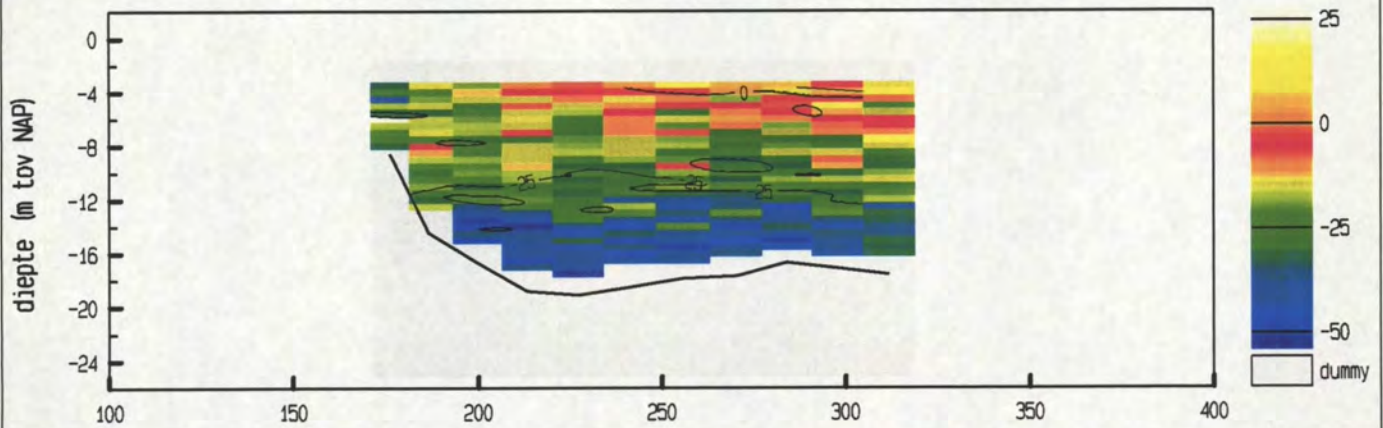
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 235 m
 stroomsnelheid : 15 cm/sec
 stroomrichting : 17°

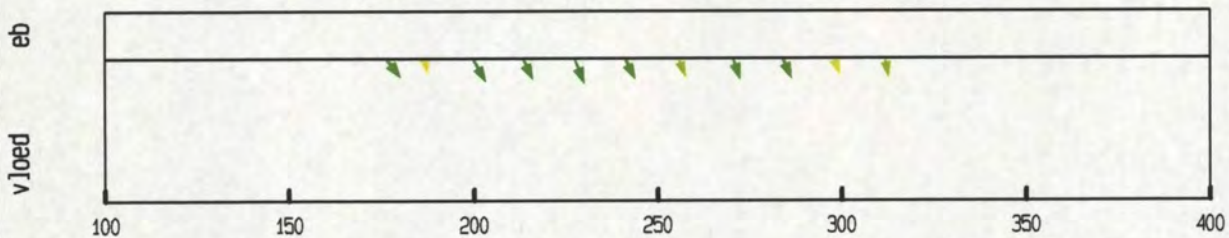
doorstroomoppervlak : 2053 m²
 raaidebiet : -168 m³/sec

adcpfile : 0317187a.val

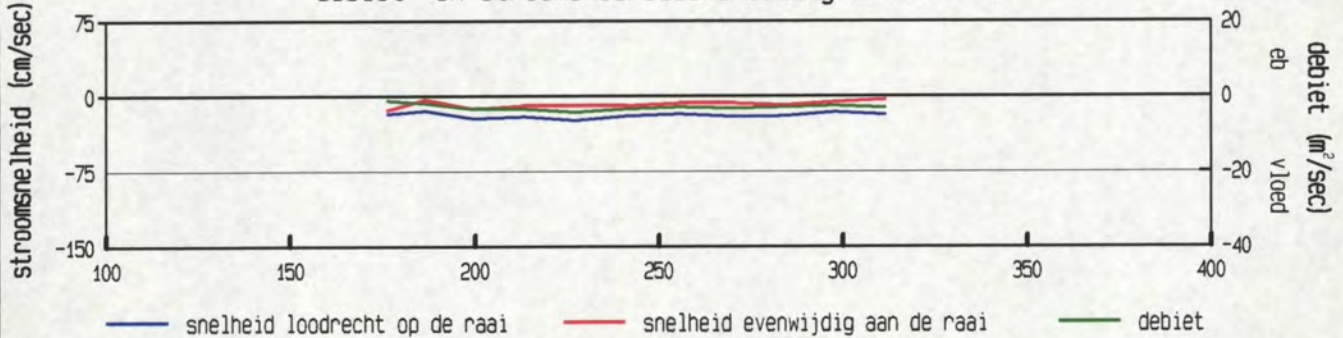
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



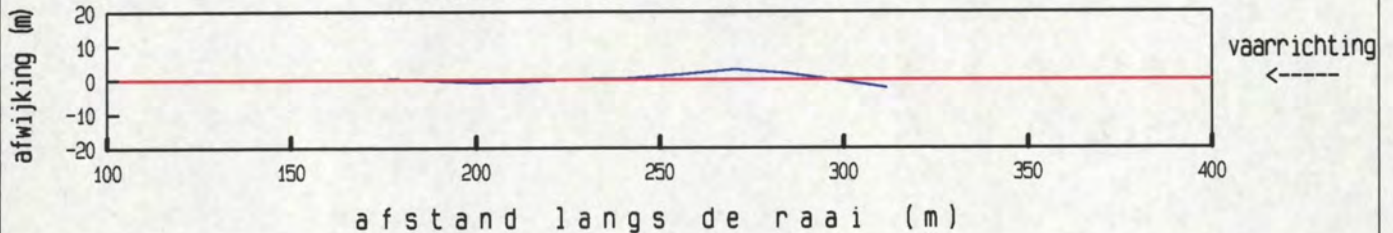
gemiddelde stroomsnelheid in de verticaleal



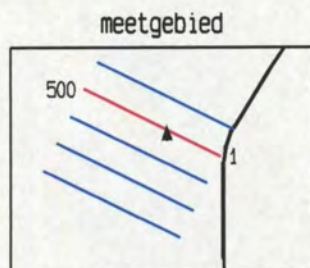
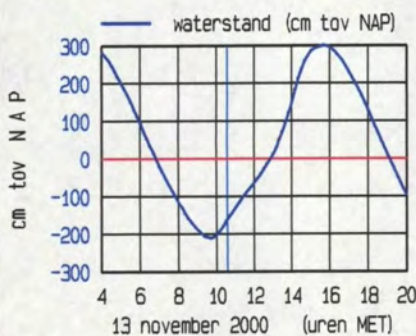
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
 snelheid in de verticaleal

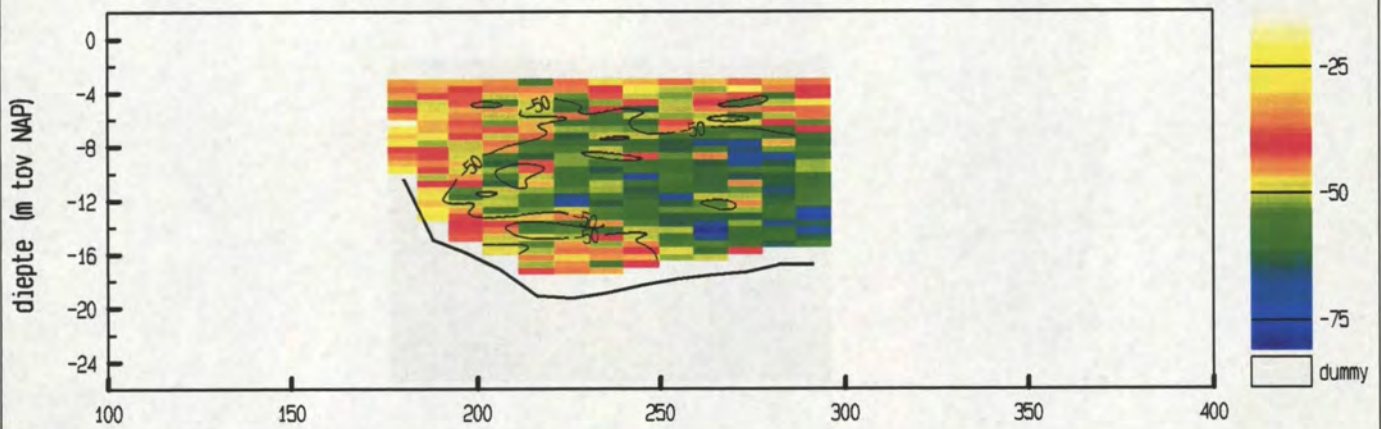
afstand uit nulpunt : 200 m
 stroomsnelheid : 26 cm/sec
 stroomrichting : 356°

doorstroomoppervlak : 2253 m²
 raaidebiet : -438 m³/sec

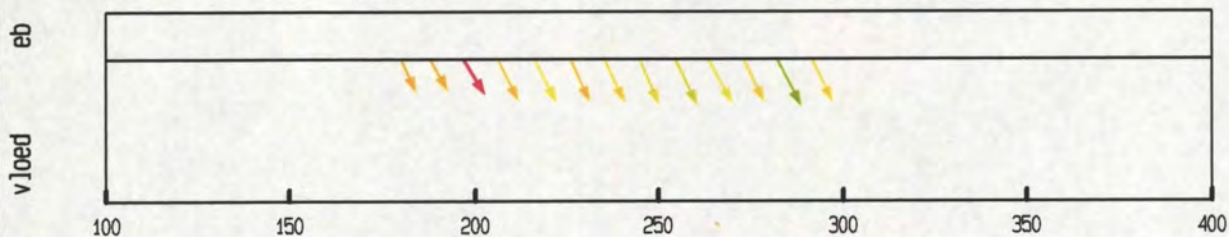
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317195a.val

tijd : 1054 - 1055

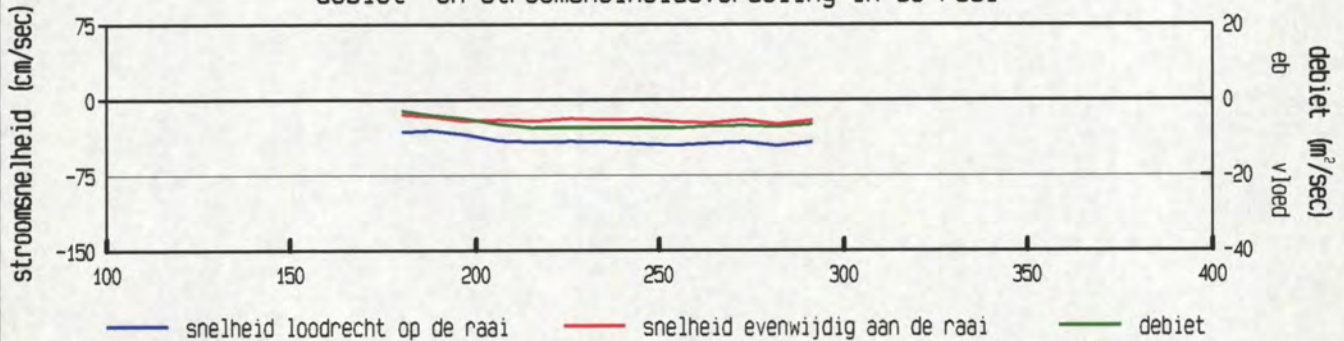
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



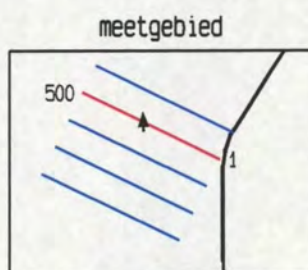
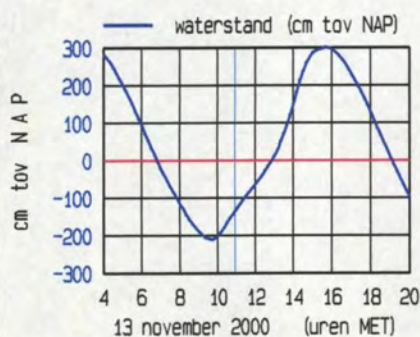
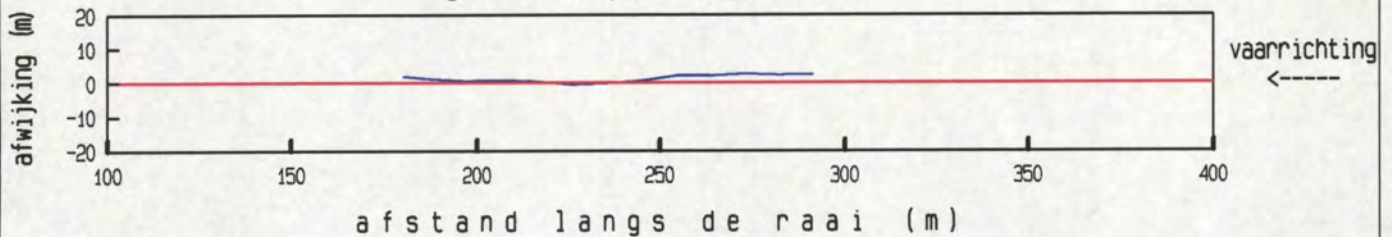
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



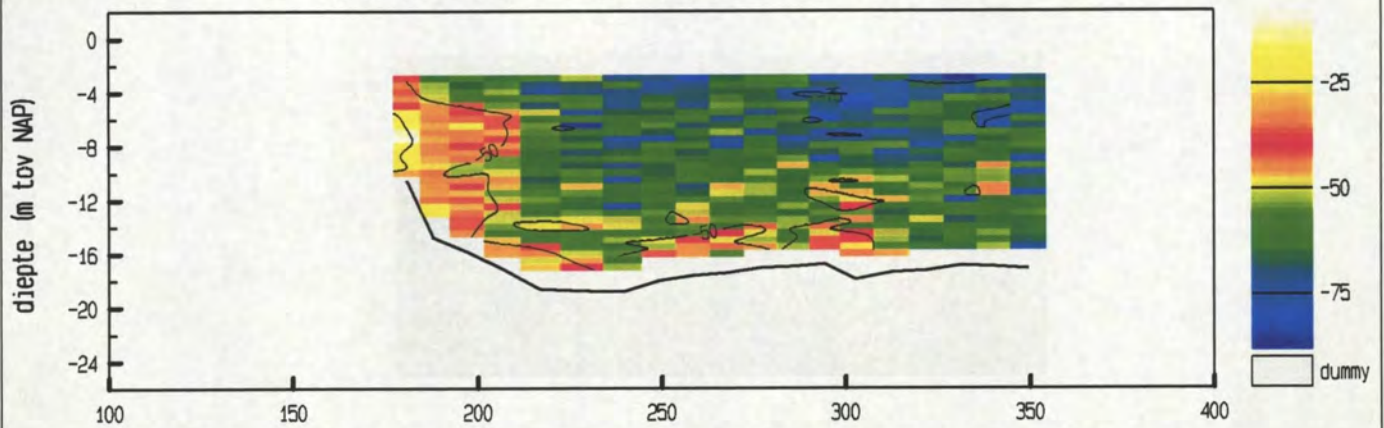
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 282 m
 stroomsnelheid : 52 cm/sec
 stroomrichting : 359°

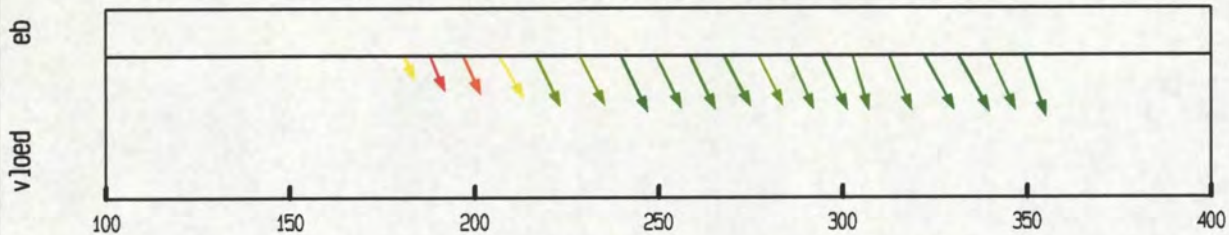
doorstroomoppervlak : 1889 m²
 raaidebiet : -776 m³/sec

adcpfile : 0317195a.val

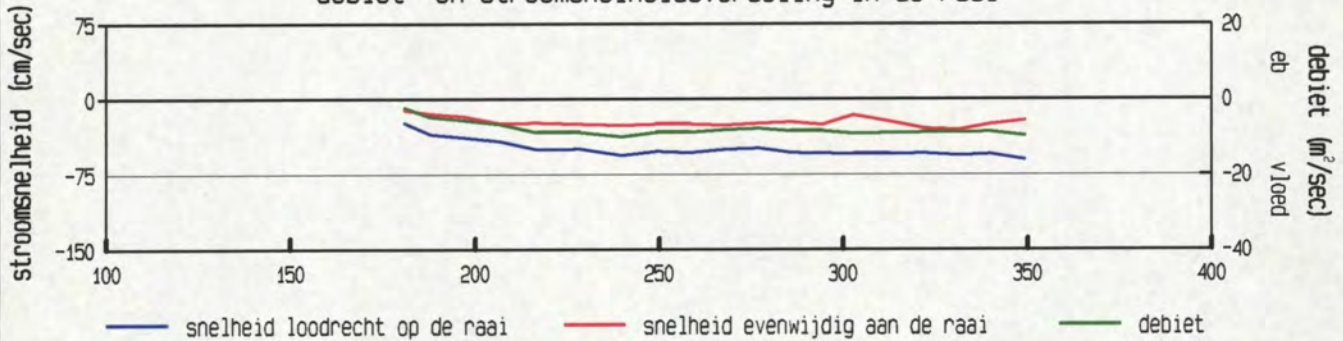
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



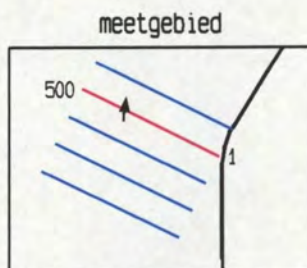
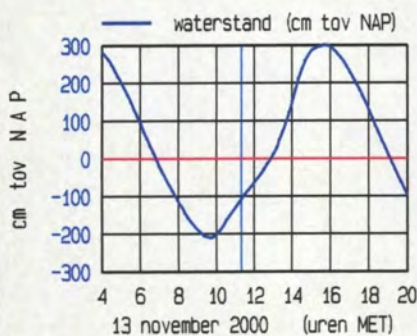
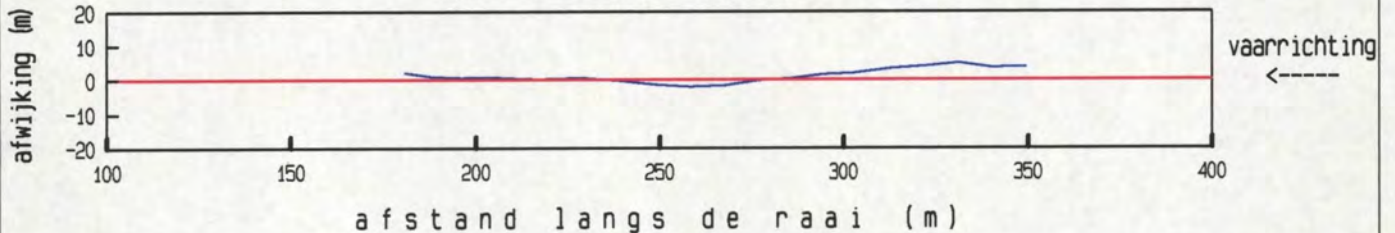
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

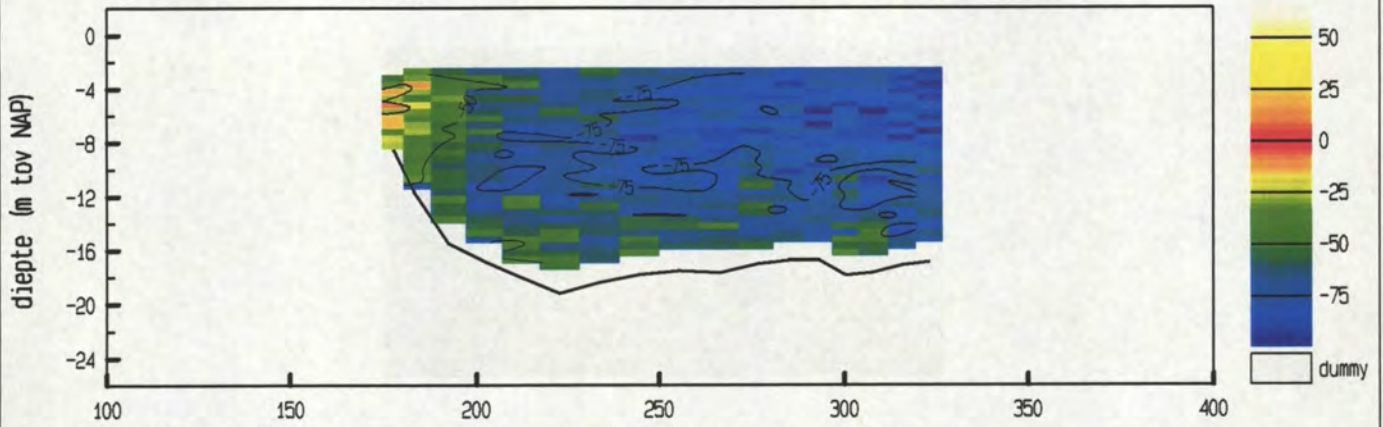


maximum gemiddelde stroom-
 snelheid in de vertikaal

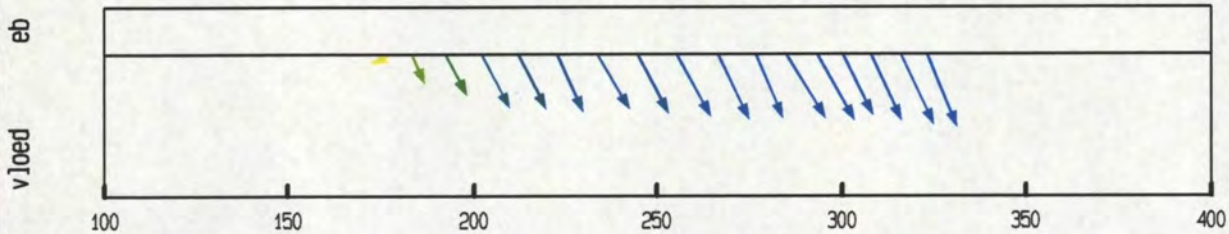
afstand uit nulpunt : 349 m
 stroomsnelheid : 64 cm/sec
 stroomrichting : 7°

doorstroomoppervlak : 2830 m²
 raaidebiet : -1430 m³/sec

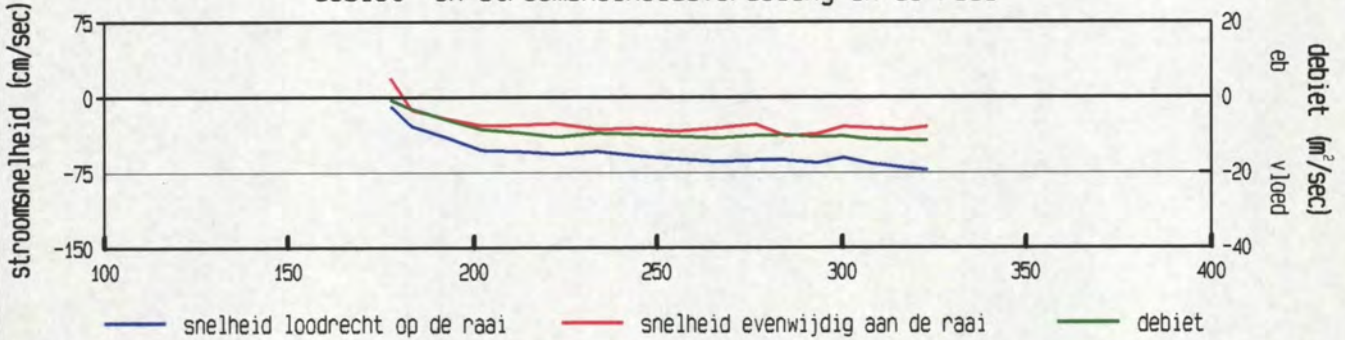
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



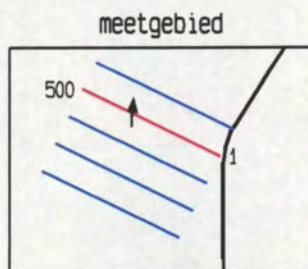
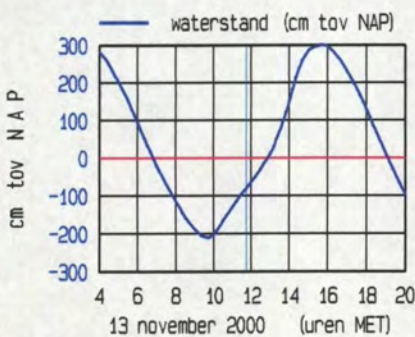
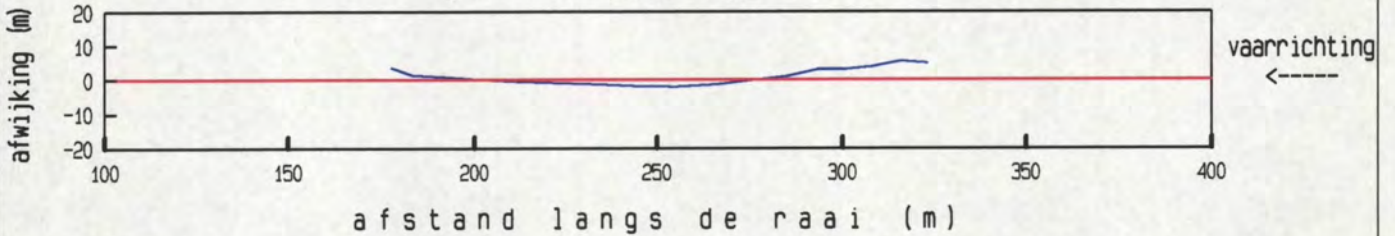
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

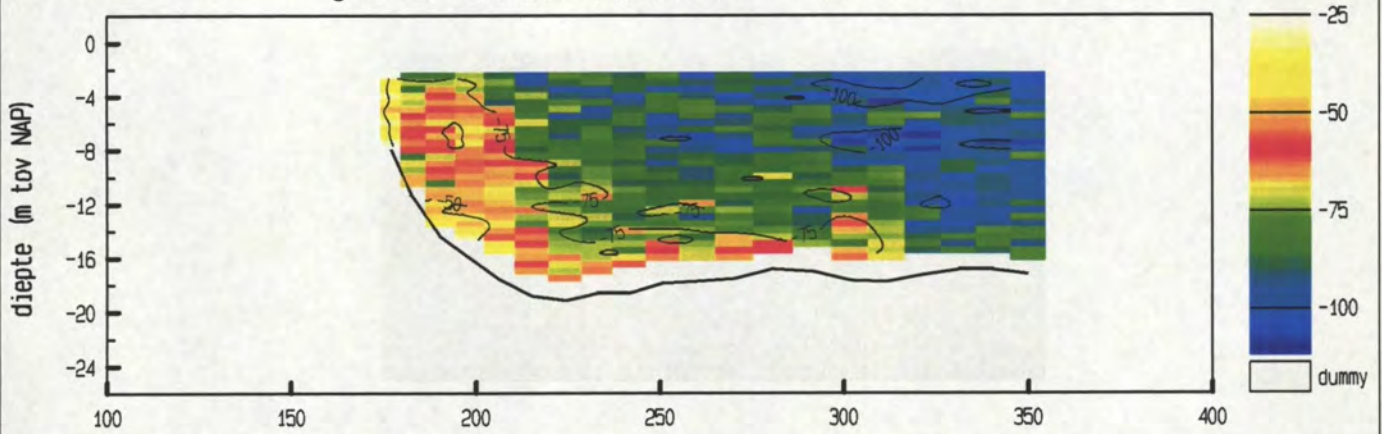


maximum gemiddelde stroom-
 snelheid in de vertikaal

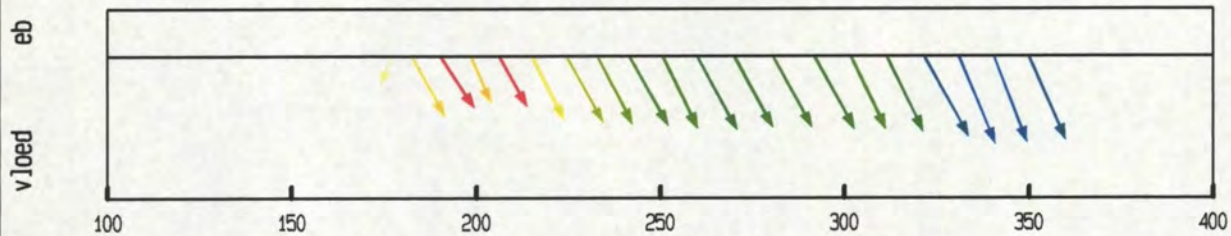
afstand uit nulpunt : 323 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 4°

doorstroomoppervlak : 2437 m²
 raaidebiet : -1405 m³/sec

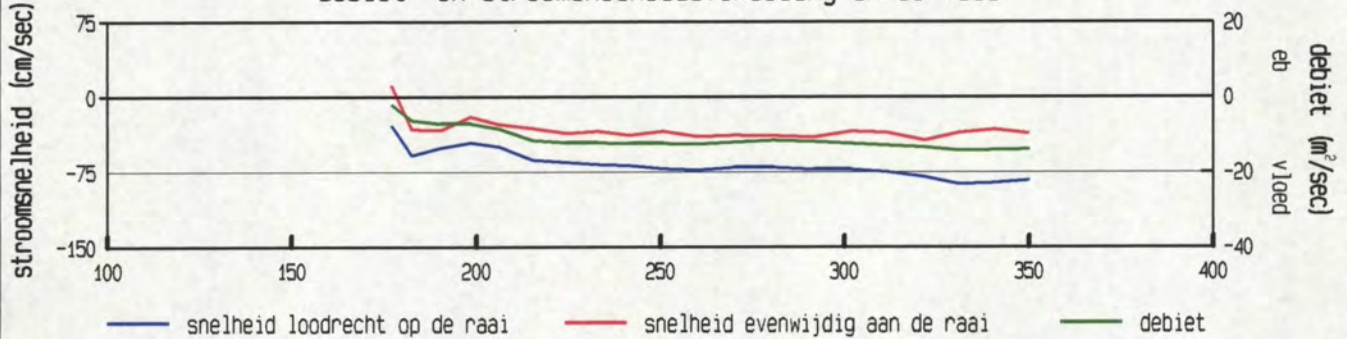
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



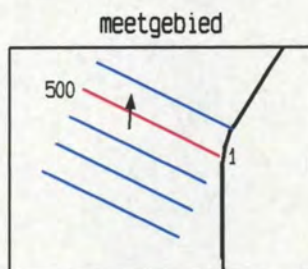
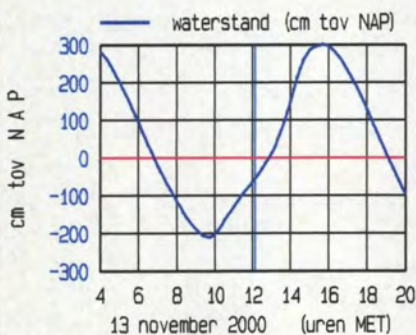
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

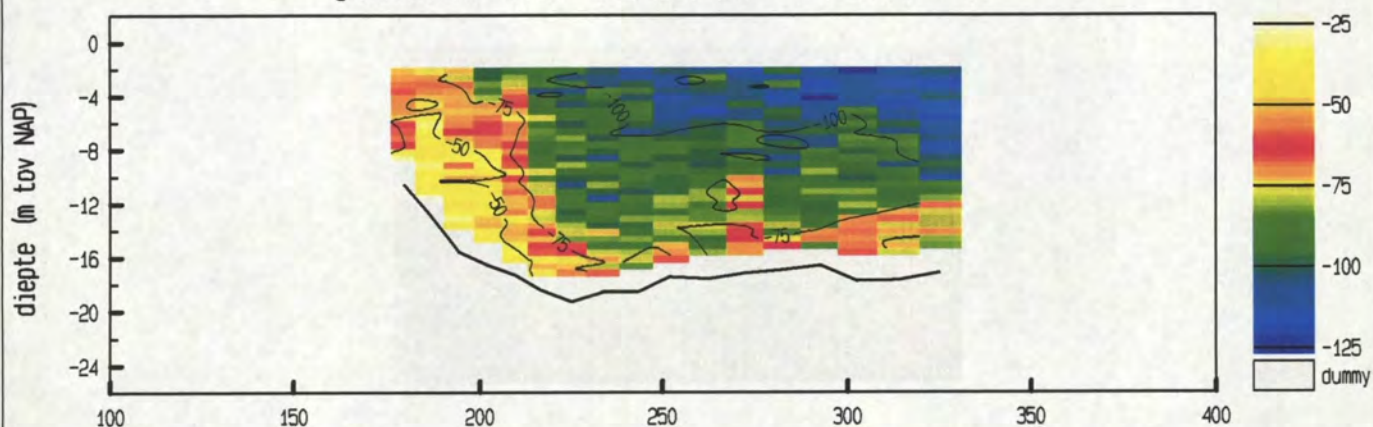
afstand uit nulpunt : 331 m
 stroomsnelheid : 94 cm/sec
 stroomrichting : 4°

doorstroomoppervlak : 2953 m²
 raaidebiet : -2050 m³/sec

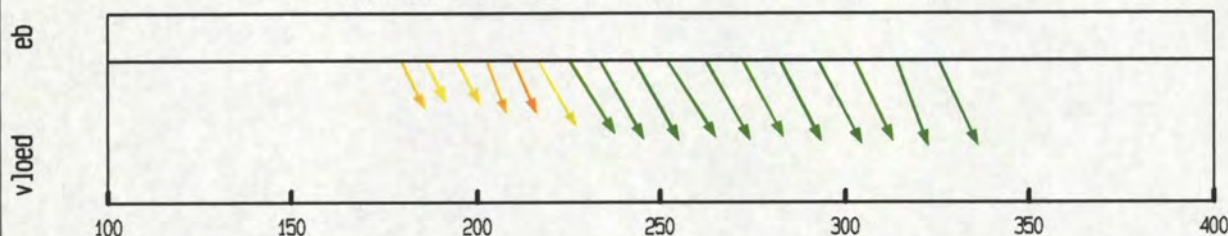
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317215a.val

tijd : 1232 - 1233

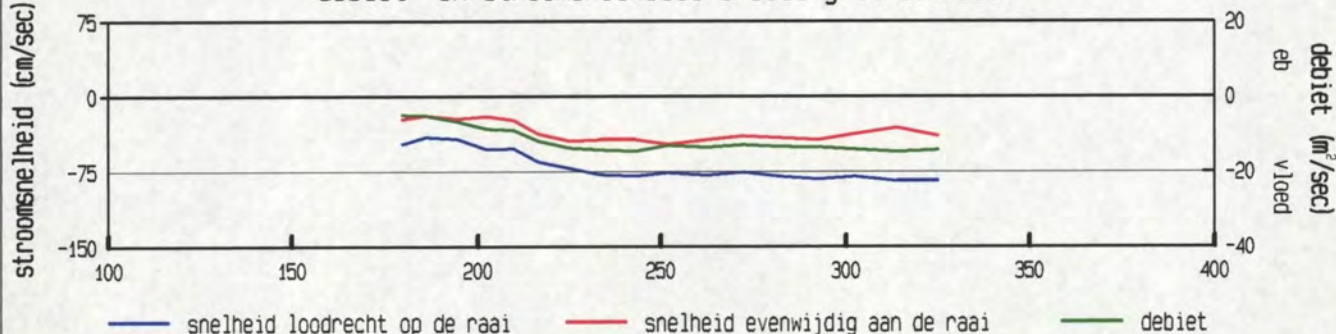
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



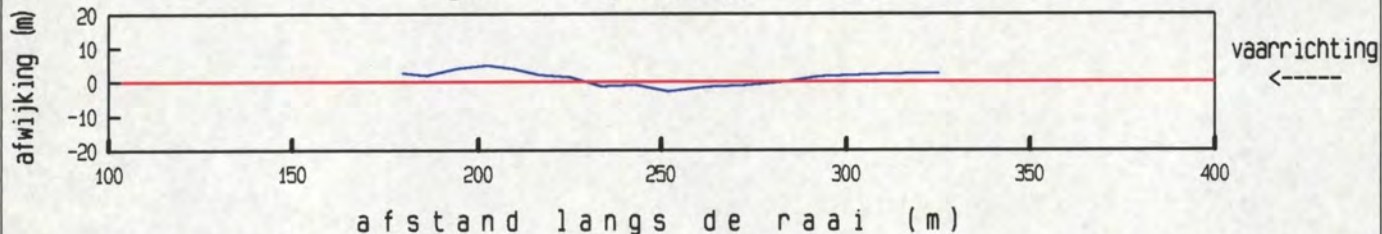
gemiddelde stroomsnelheid in de vertikaal



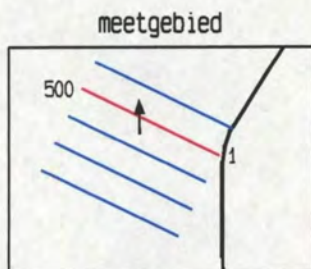
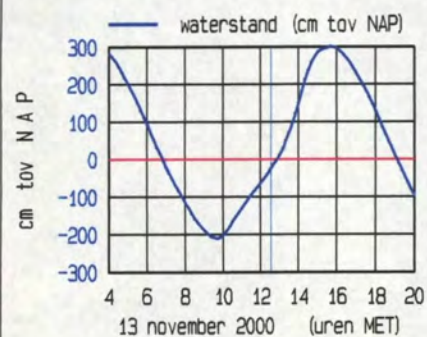
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 293 m
 stroomsnelheid : 93 cm/sec
 stroomrichting : 359 °

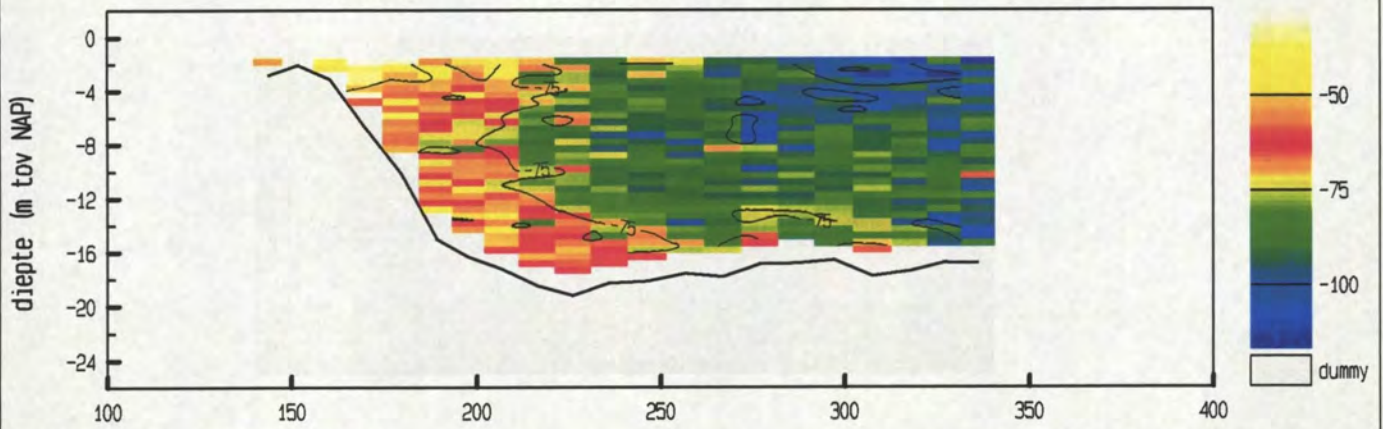
doorstroomoppervlak : 2588 m²
 raaidebiet : -1867 m³/sec

adcpfile : 0317215a.val

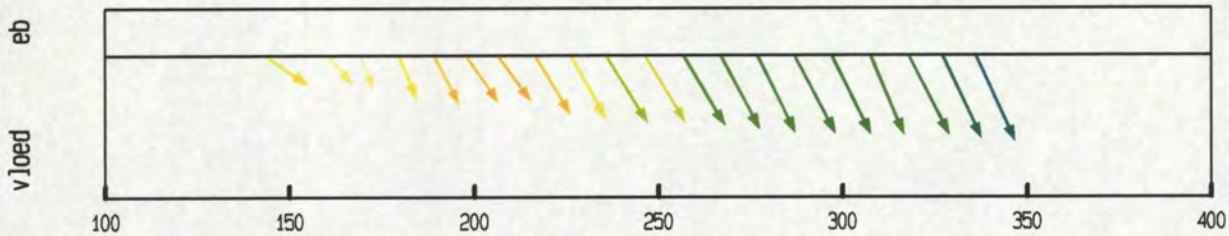
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317220a.val

tijd : 1255 - 1257

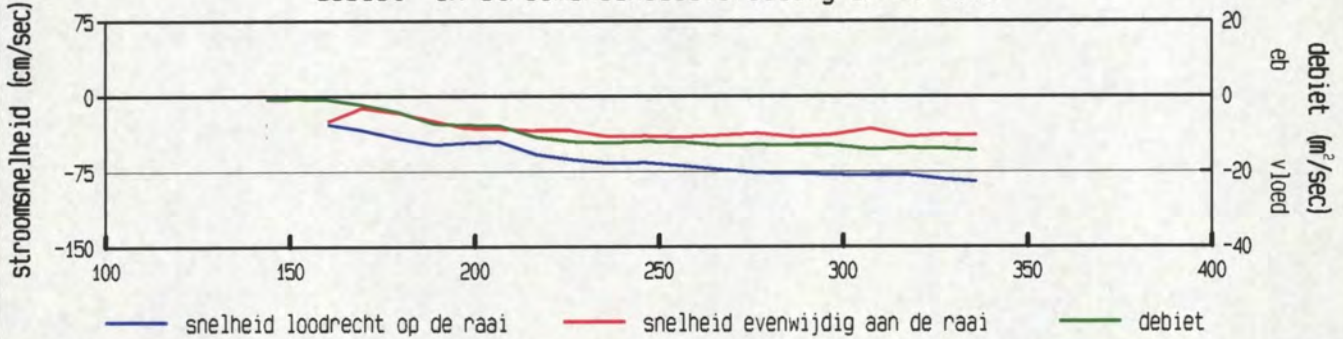
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



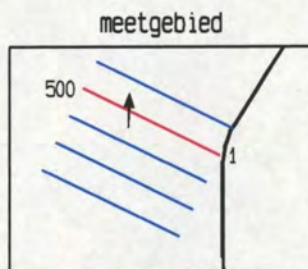
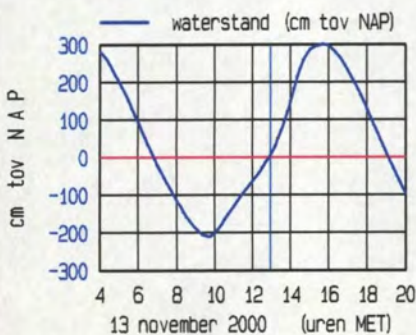
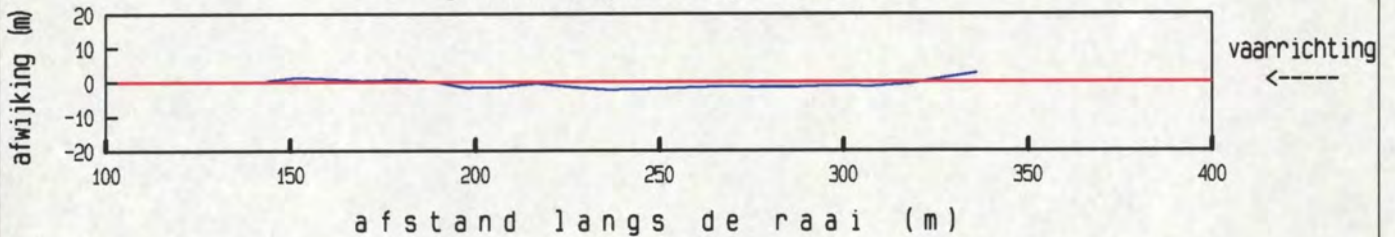
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



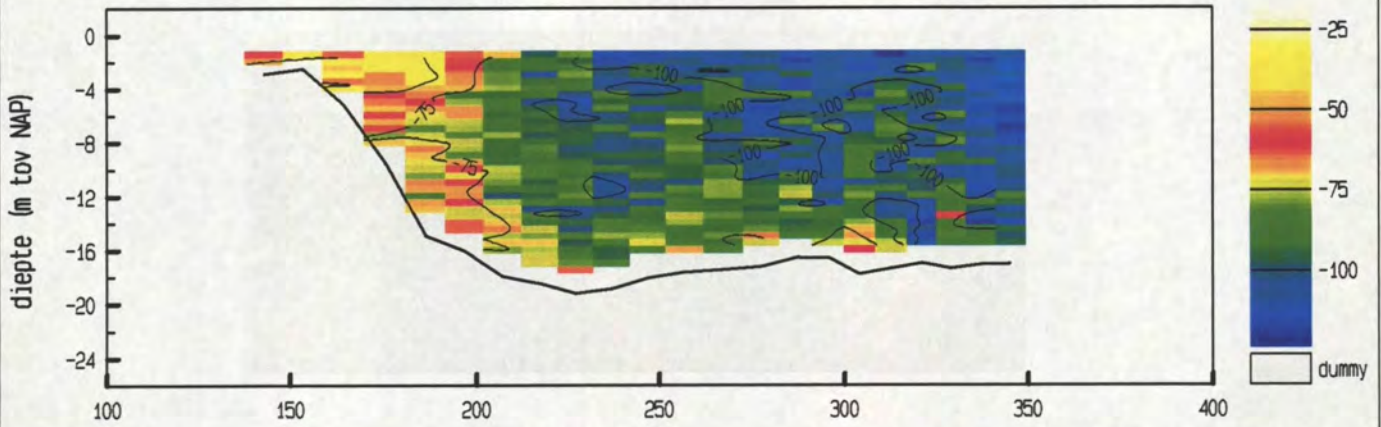
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 336 m
 stroomsnelheid : 94 cm/sec
 stroomrichting : 2°

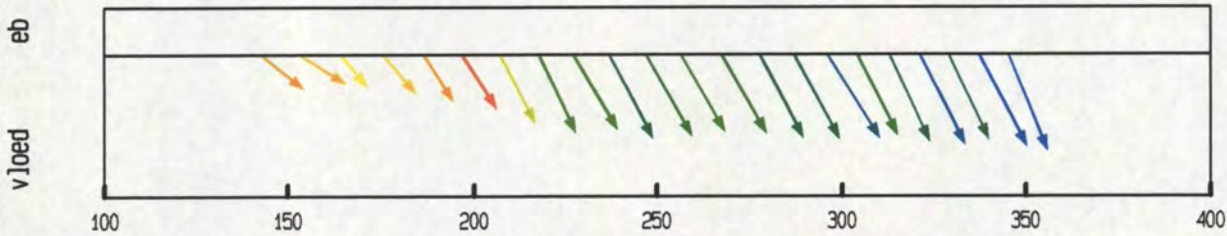
doorstroomoppervlak : 2955 m²
 raaidebiet : -1951 m³/sec

adcpfile : 0317220a.val

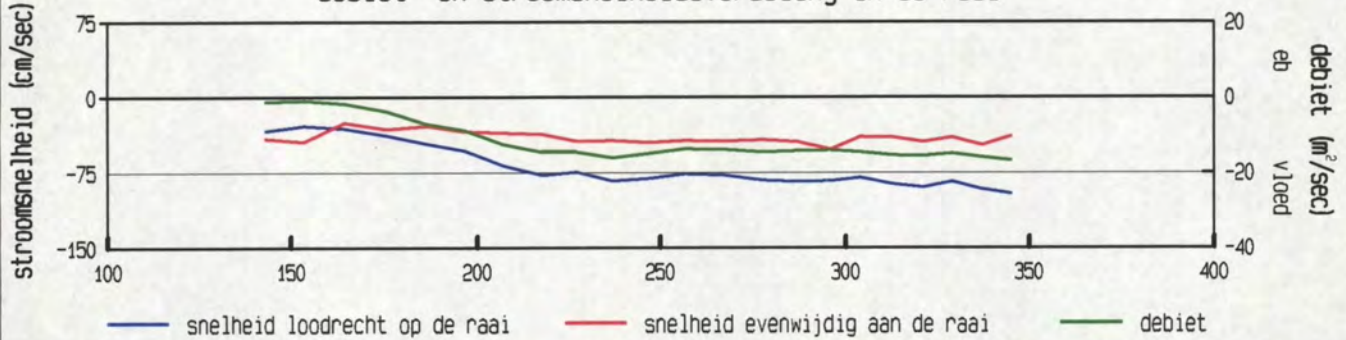
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



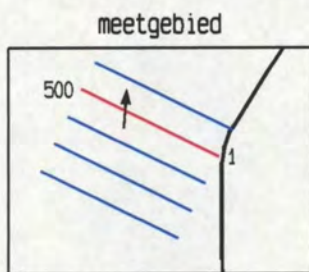
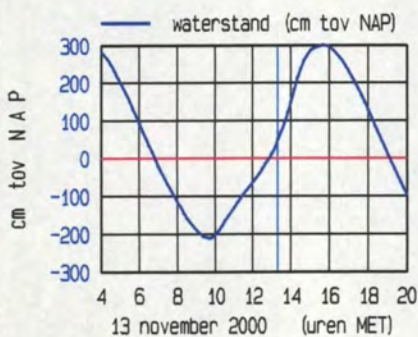
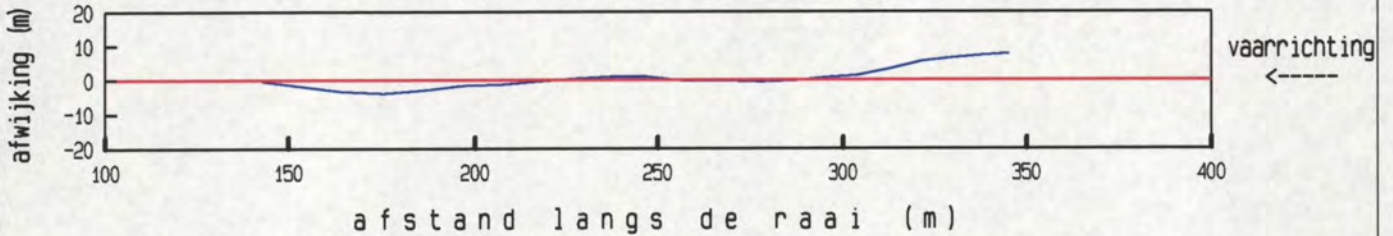
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

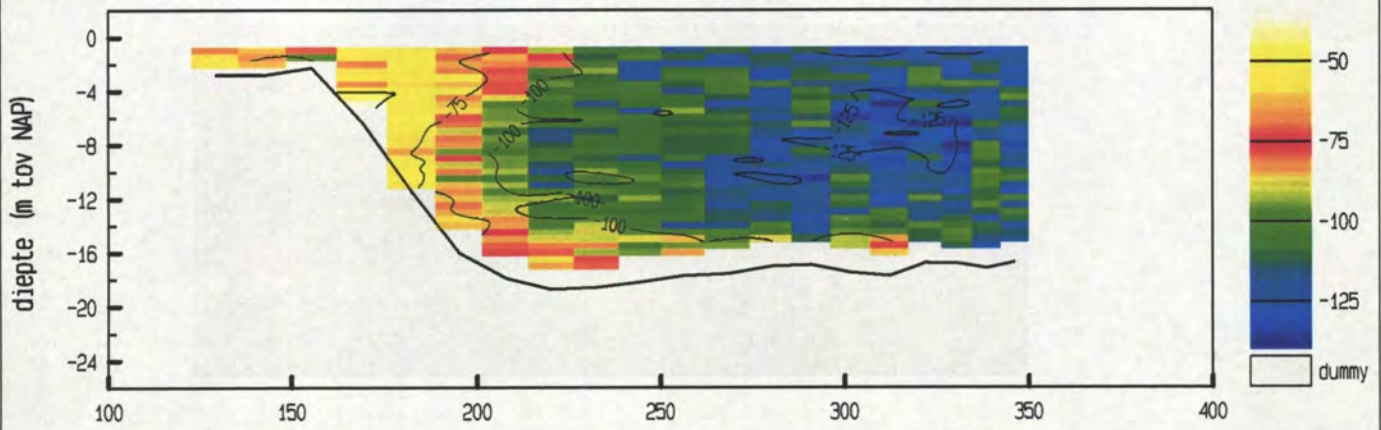


maximum gemiddelde stroom-
 snelheid in de vertikaal

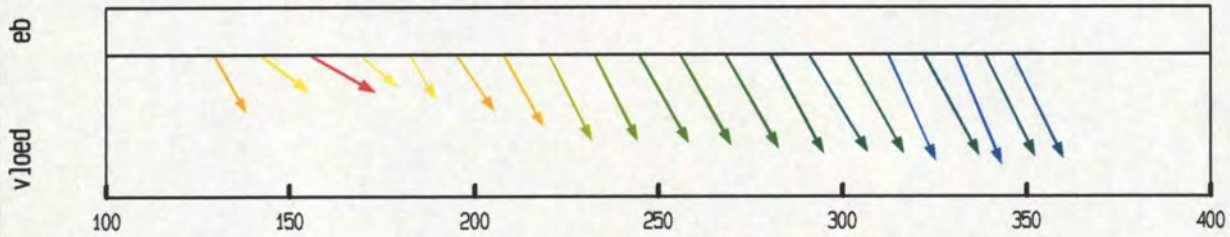
afstand uit nulpunt : 345 m
 stroomsnelheid : 103 cm/sec
 stroomrichting : 4°

doorstroomoppervlak : 3237 m²
 raaidebiet : -2418 m³/sec

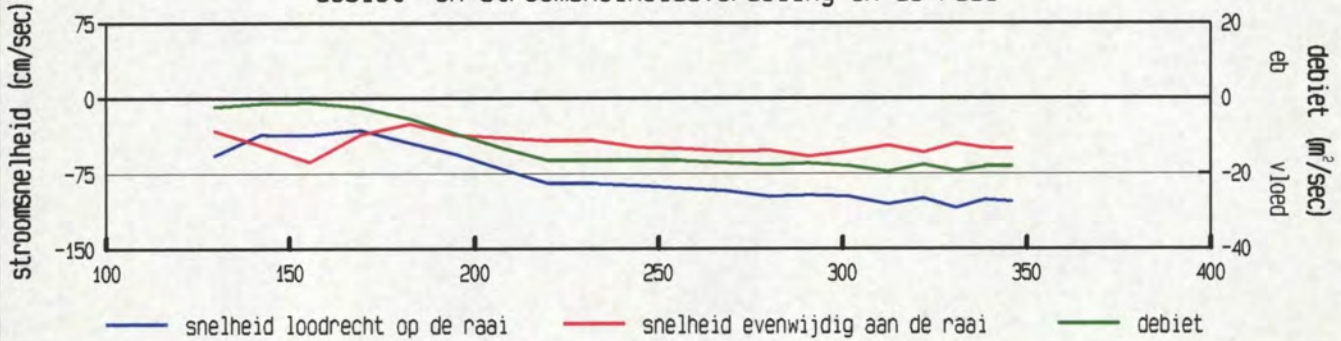
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



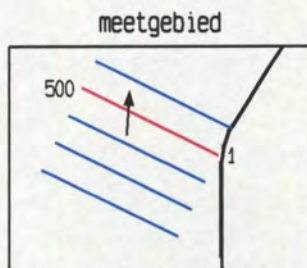
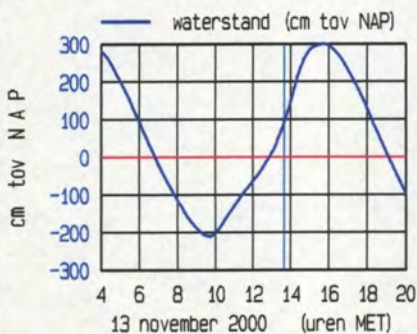
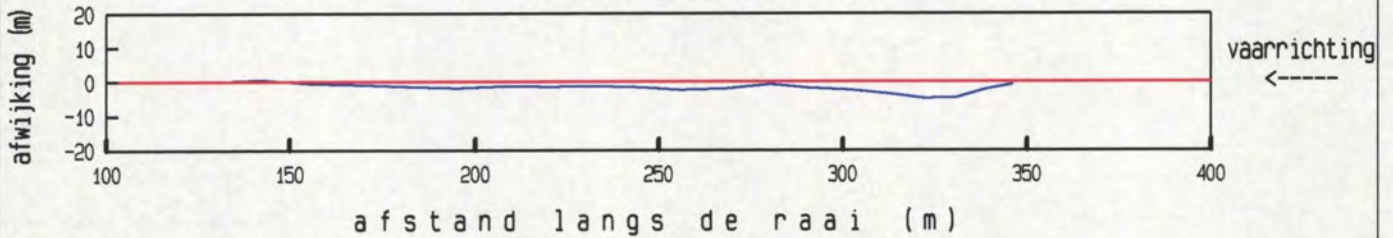
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

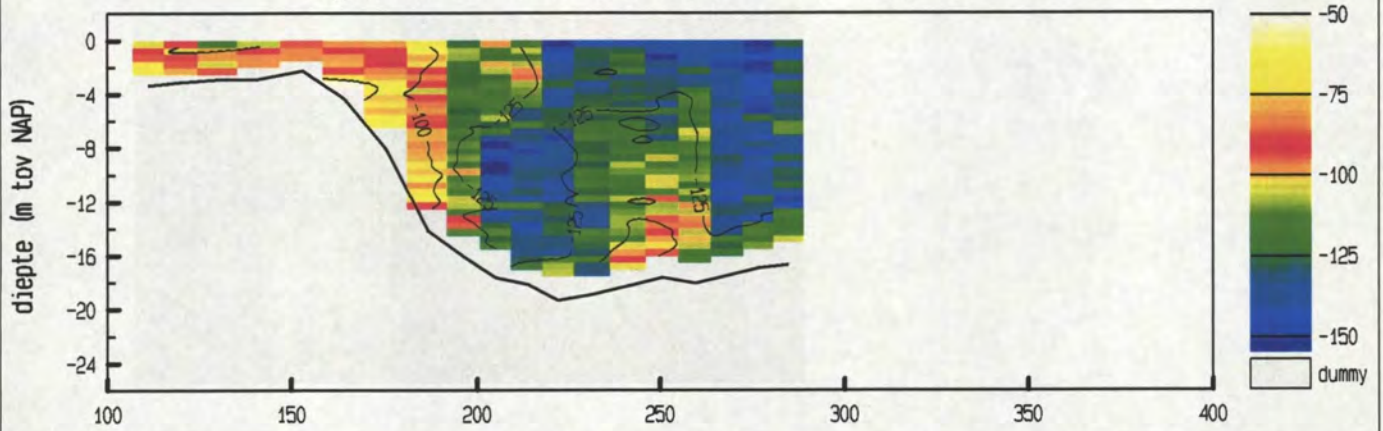


maximum gemiddelde stroom-
 snelheid in de vertikaal

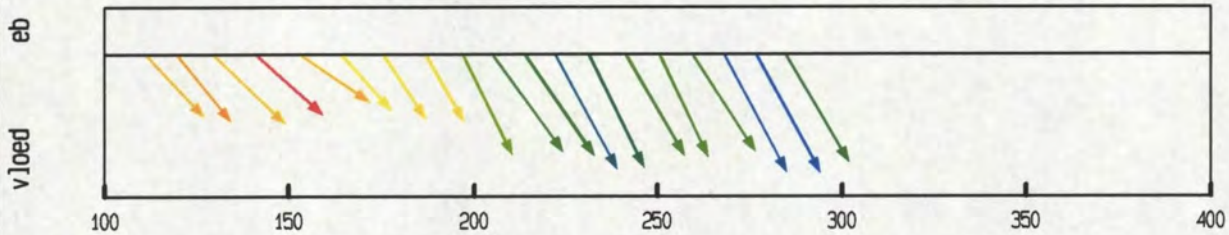
afstand uit nulpunt : 331 m
 stroomsnelheid : 118 cm/sec
 stroomrichting : 4°

doorstroomoppervlak : 3359 m²
 raaidebiet : -2833 m³/sec

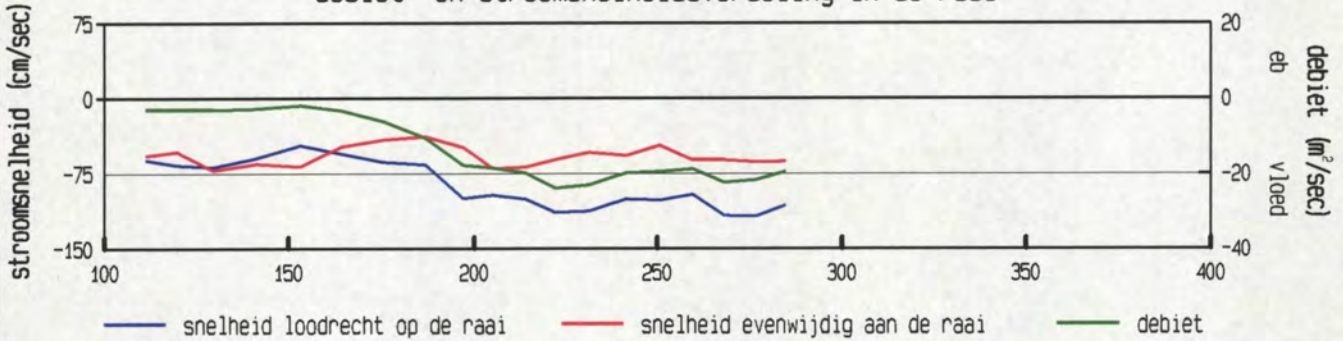
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



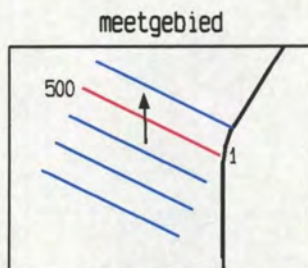
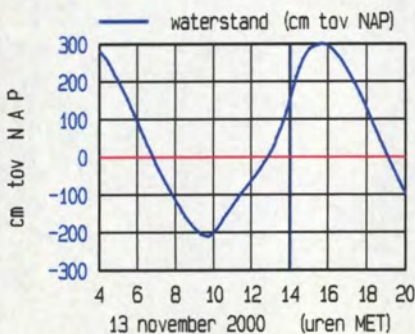
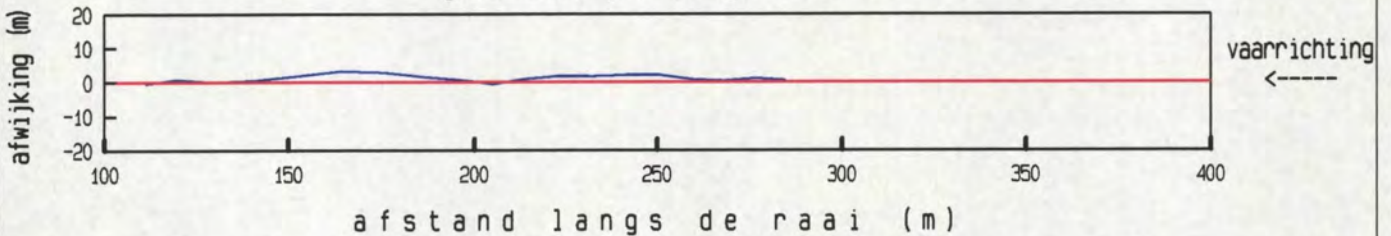
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

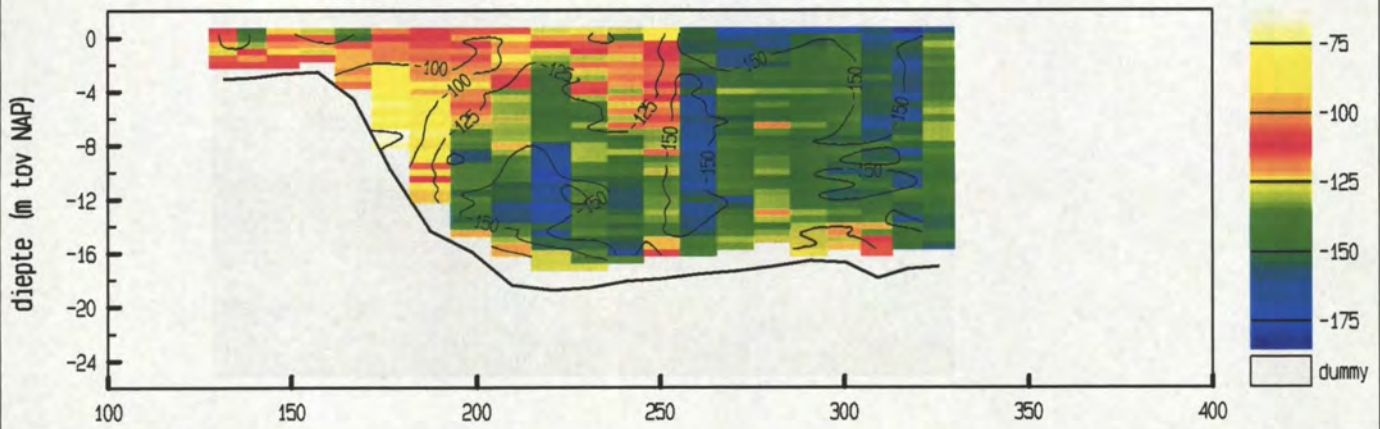


maximum gemiddelde stroom-
 snelheid in de verticaleal

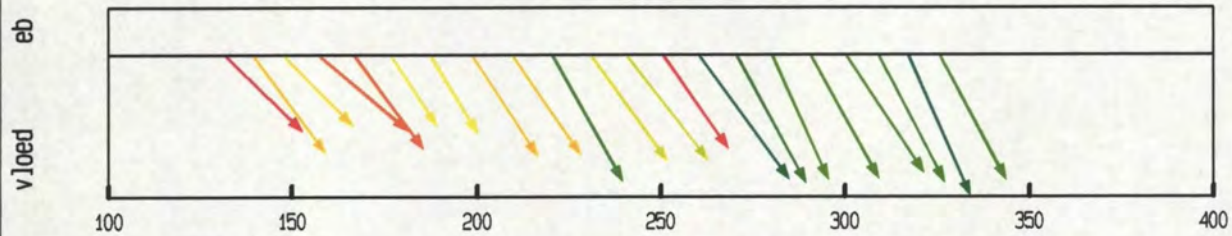
afstand uit nulpunt : 277 m
 stroomsnelheid : 134 cm/sec
 stroomrichting : 358°

doorstroomoppervlak : 2451 m²
 raaidebiet : -2339 m³/sec

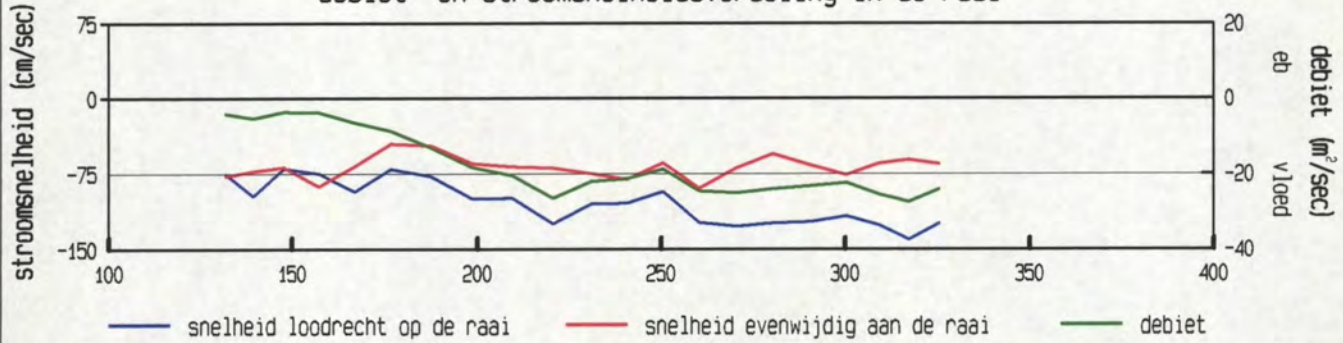
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



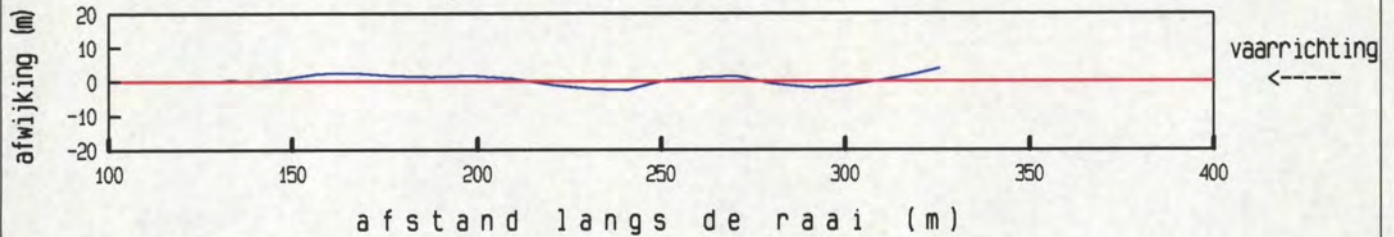
gemiddelde stroomsnelheid in de vertikaal



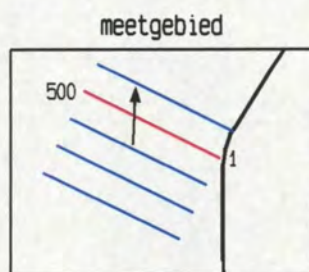
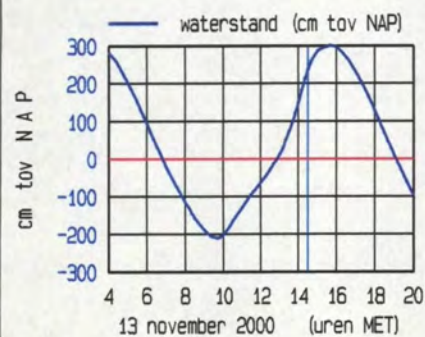
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

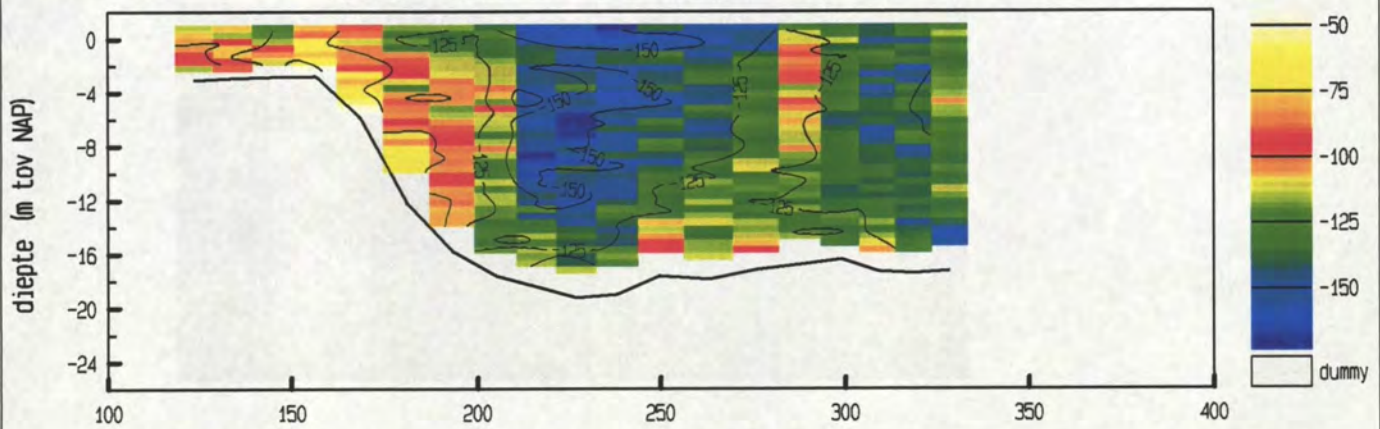


maximum gemiddelde stroom-
 snelheid in de vertikaal

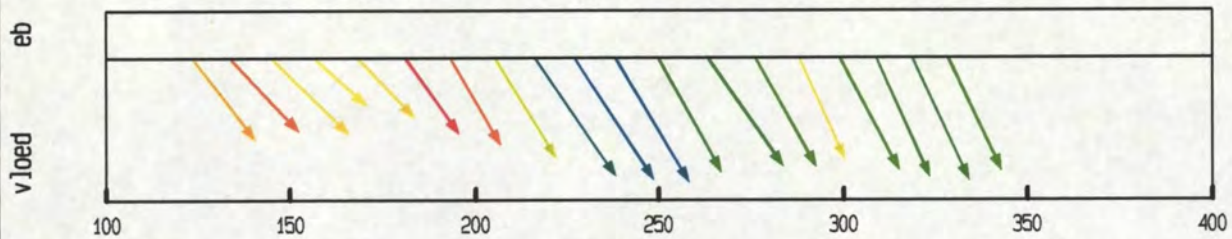
afstand uit nulpunt : 317 m
 stroomsnelheid : 153 cm/sec
 stroomrichting : 3°

doorstroomoppervlak : 3273 m²
 raaidebiet : -3579 m³/sec

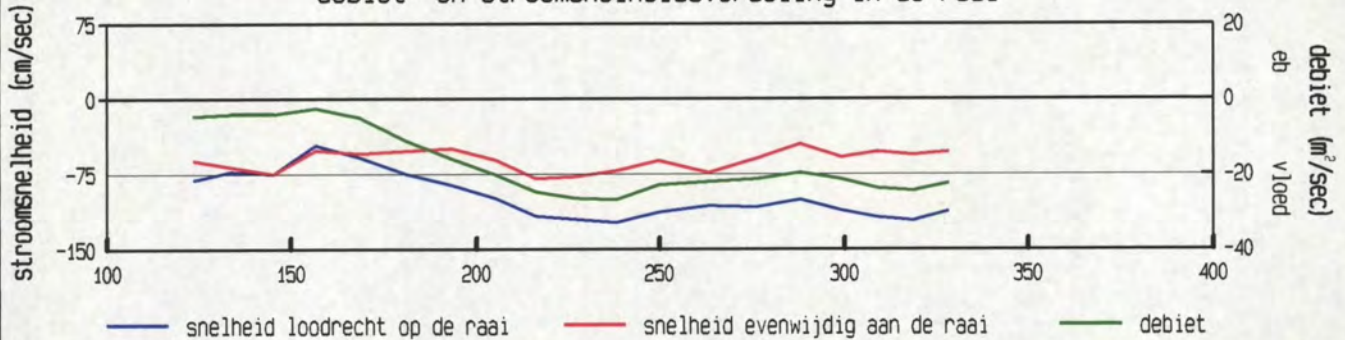
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



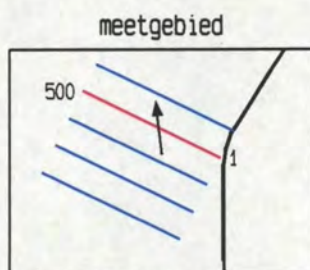
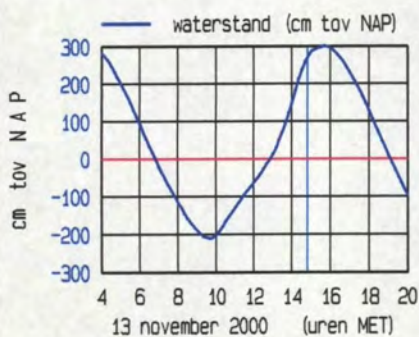
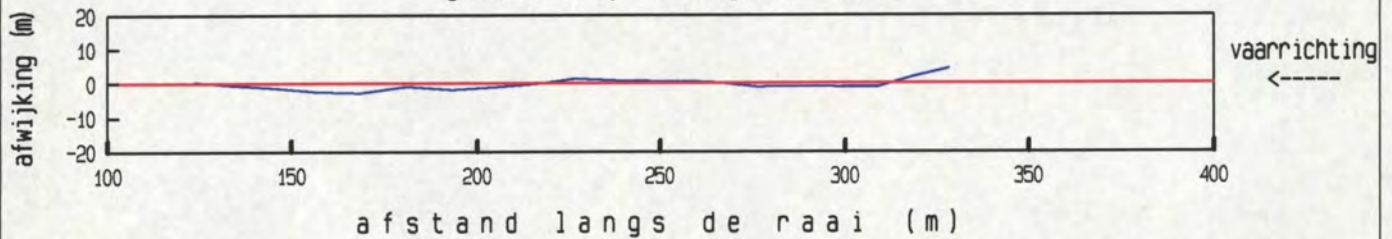
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

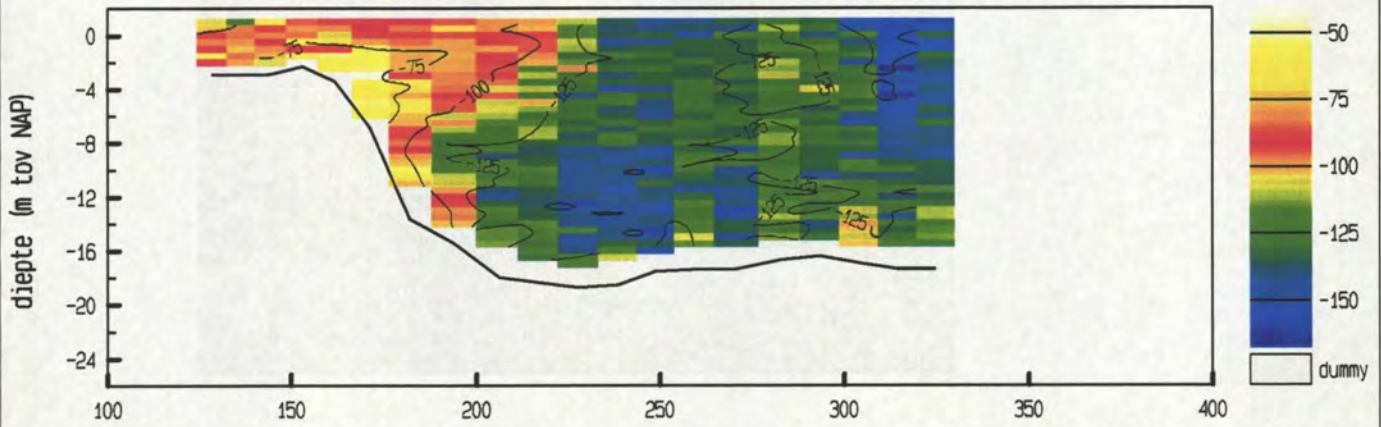


maximum gemiddelde stroom-
snelheid in de vertikaal

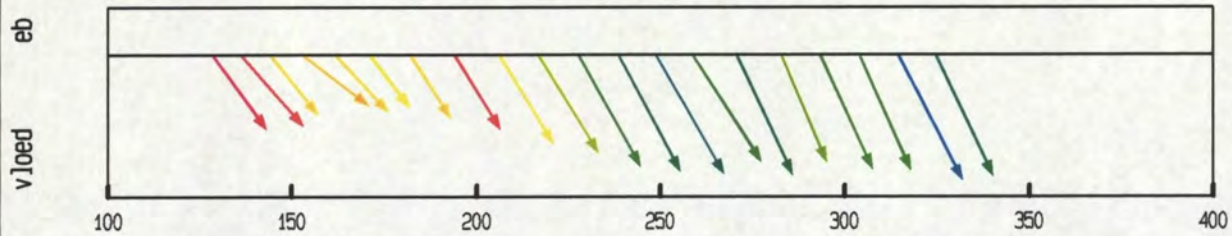
afstand uit nulpunt : 227 m
 stroomsnelheid : 143 cm/sec
 stroomrichting : 354 °

doorstroomoppervlak : 3500 m²
 raaidebiet : -3637 m³/sec

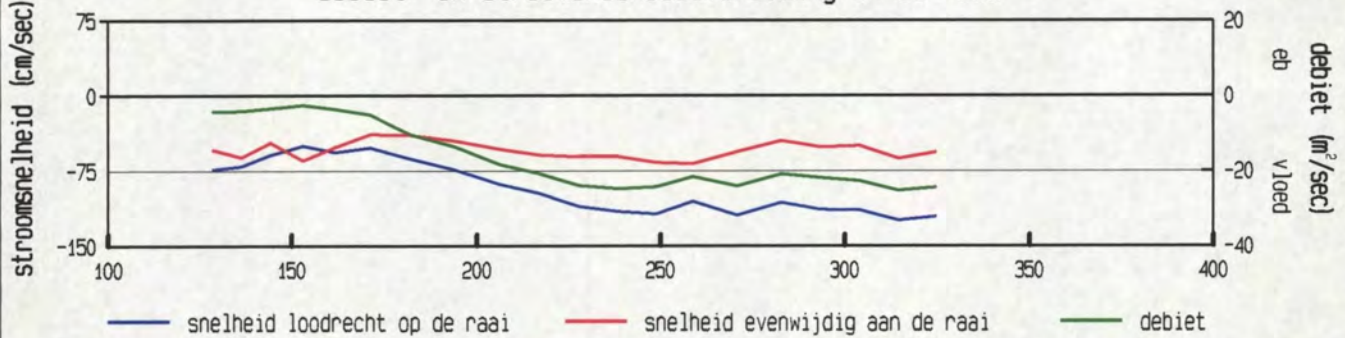
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



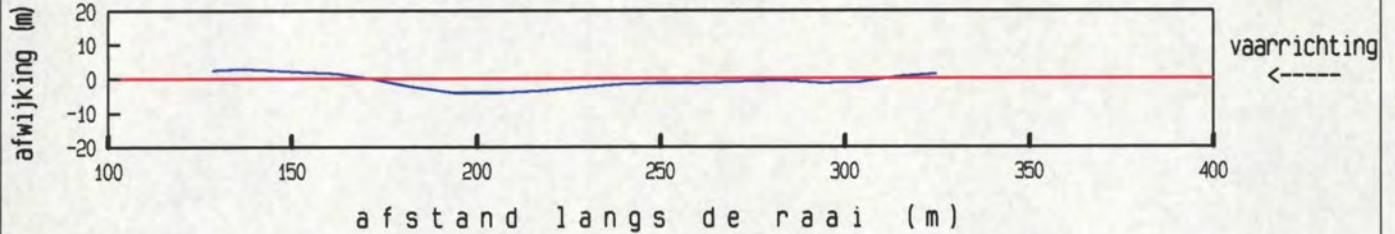
gemiddelde stroomsnelheid in de vertikaal



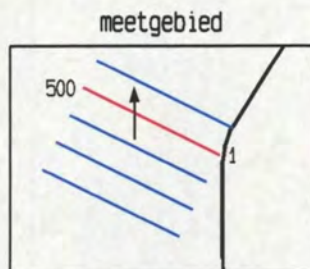
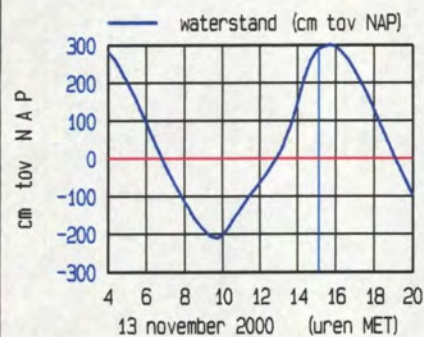
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)



maximum gemiddelde stroom-
 snelheid in de vertikaal

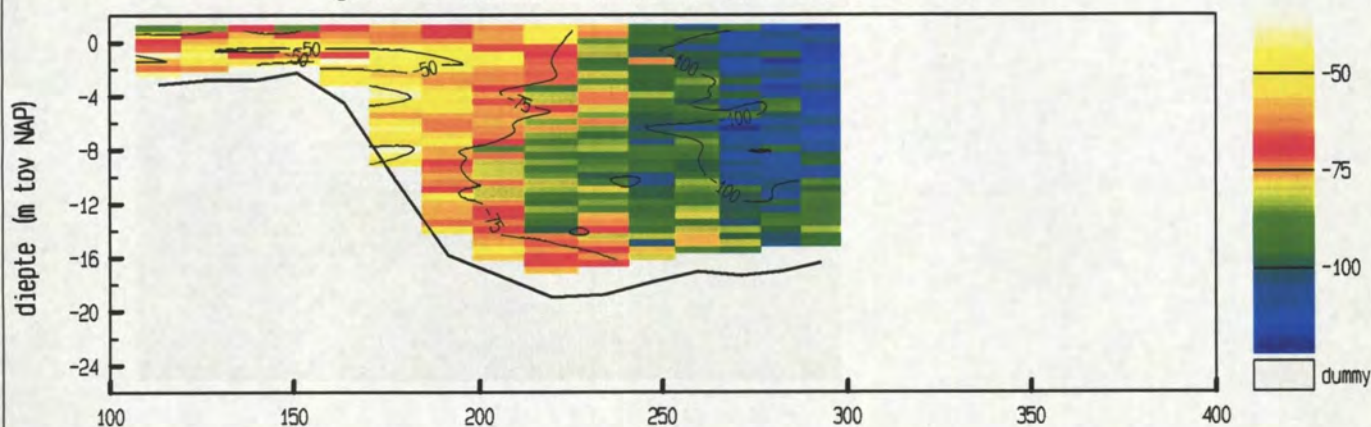
afstand uit nulpunt : 315 m
 stroomsnelheid : 140 cm/sec
 stroomrichting : 359 °

doorstroomoppervlak : 3402 m²
 raaidebiet : -3423 m³/sec

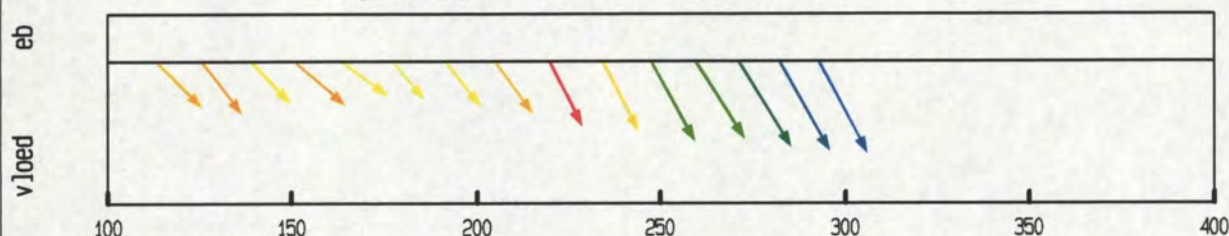
raai zmk0003.900 dd 13 november 2000
 adcpfile : 0317255a.val

tijd : 1523 - 1525

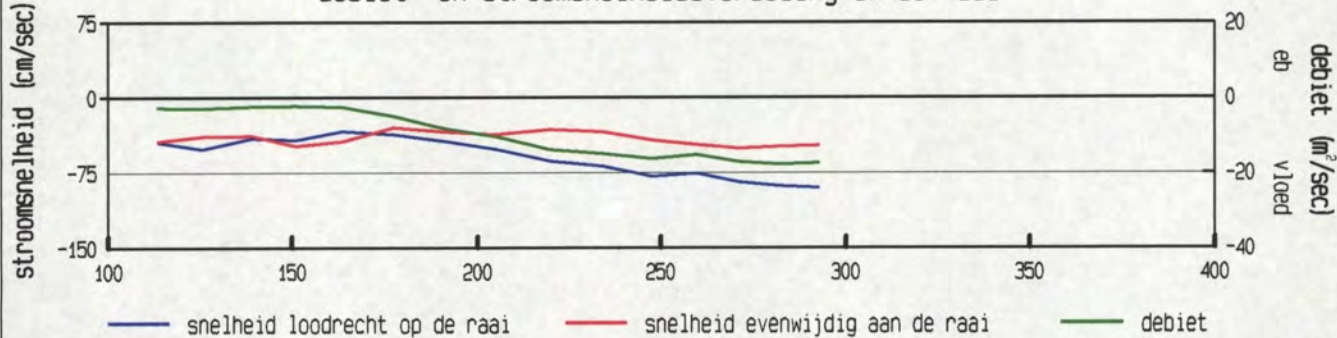
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



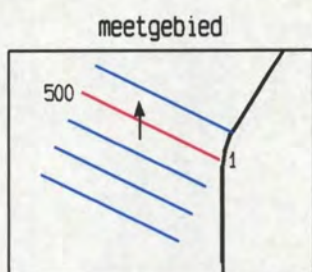
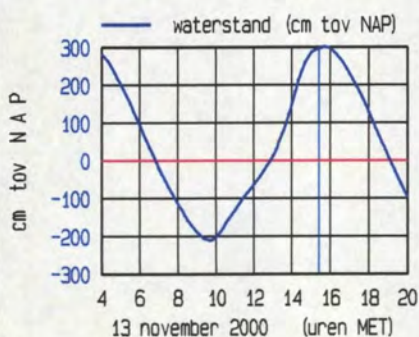
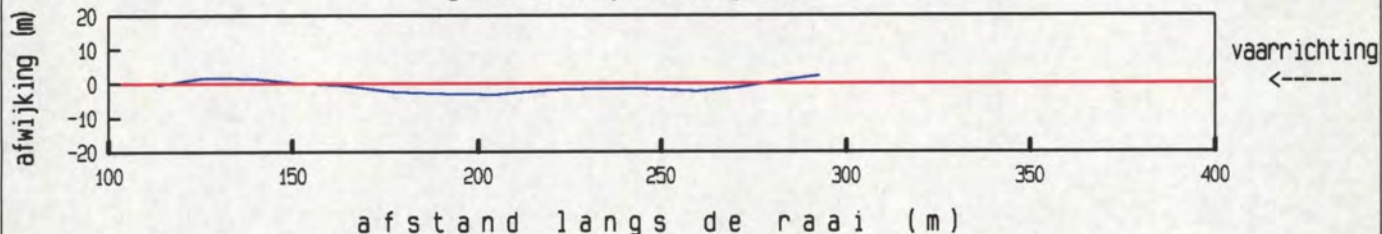
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

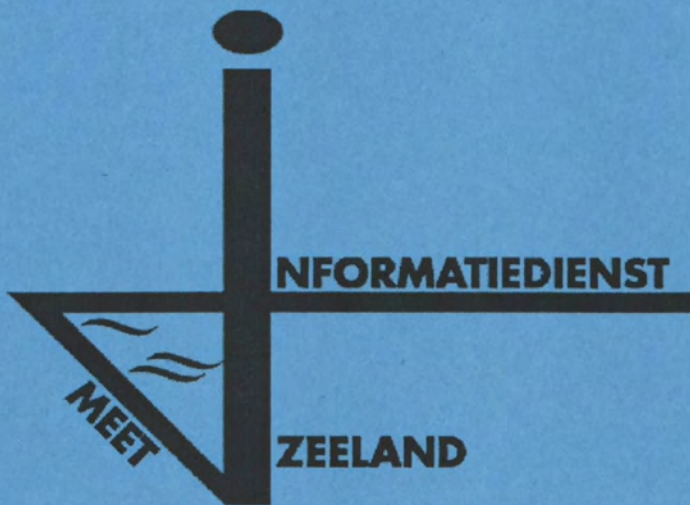


maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 293 m
 stroomsnelheid : 102 cm/sec
 stroomrichting : 359 °

doorstroomoppervlak : 2888 m²
 raaidebiet : -1858 m³/sec

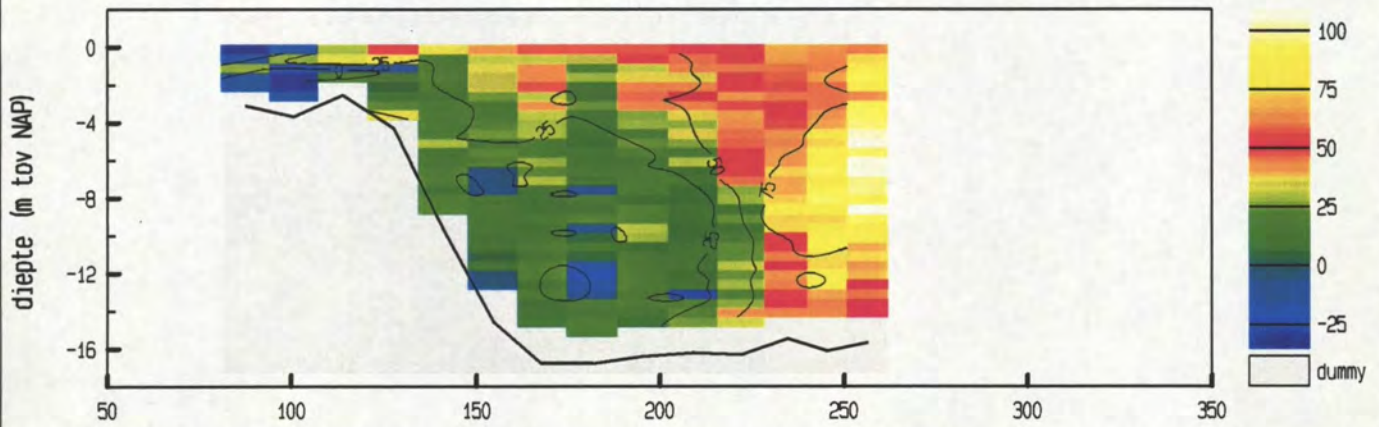
adcpfile : 0317255a.val



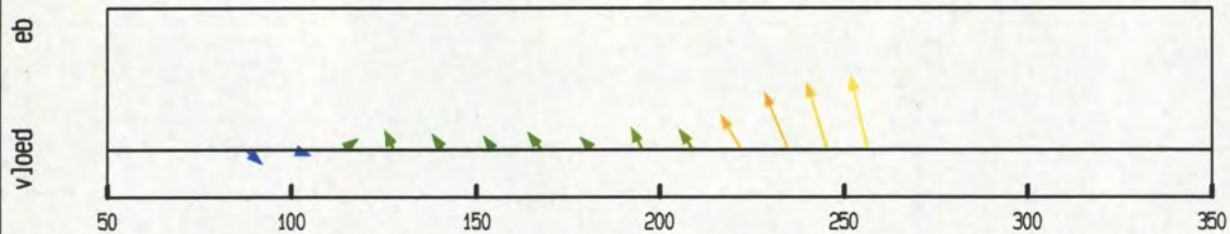
7. Gemeten gegevens

c. Raai zmk 004.000

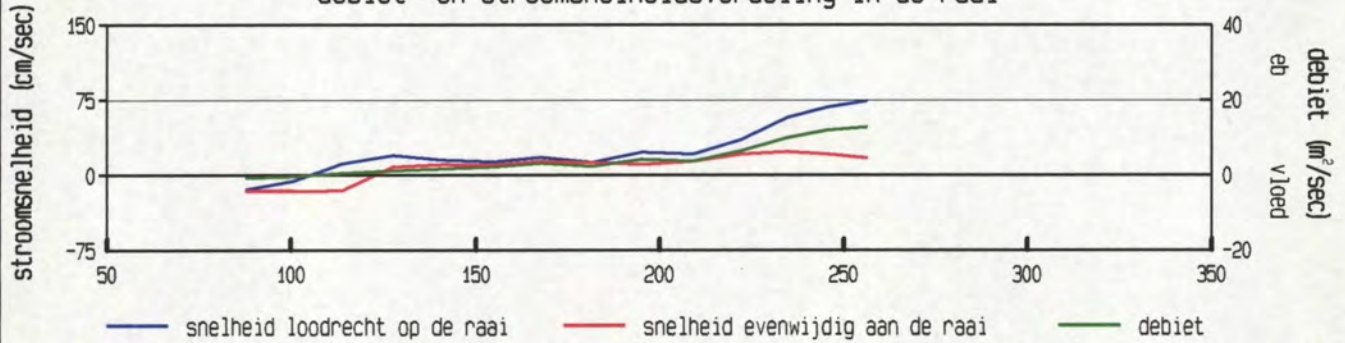
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



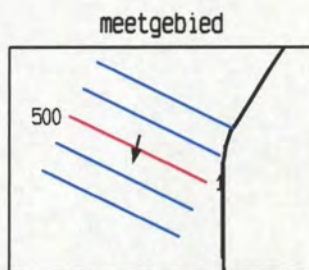
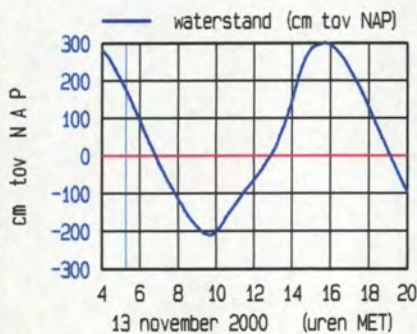
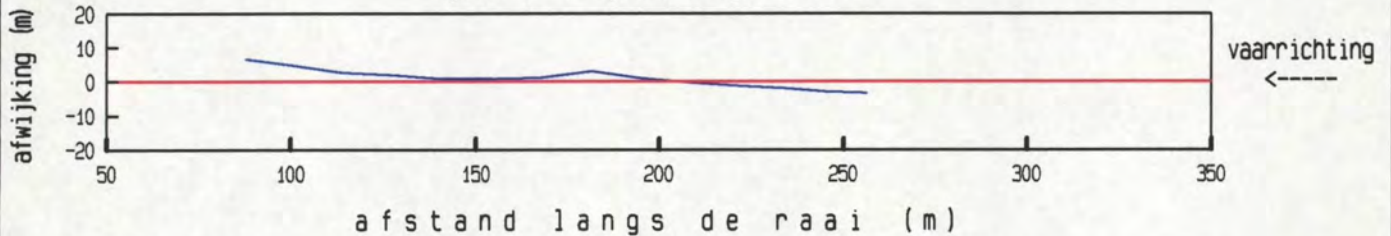
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

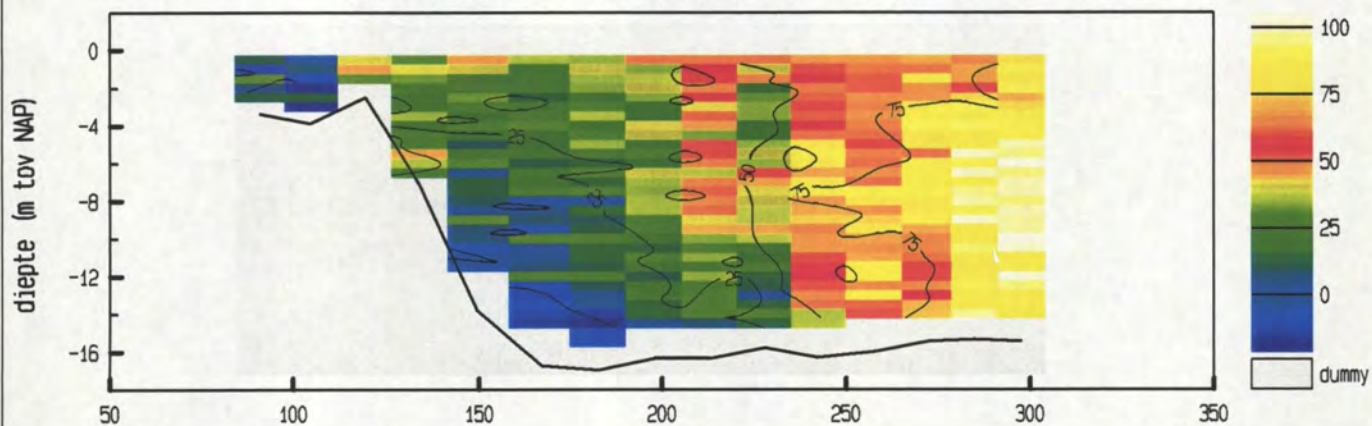


maximum gemiddelde stroom-
 snelheid in de vertikaal

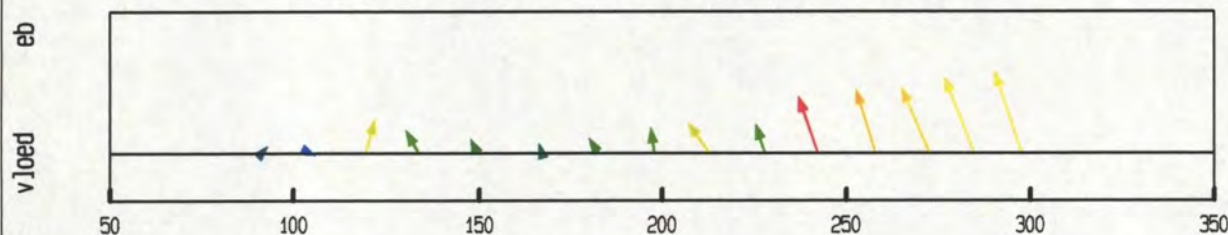
afstand uit nulpunt : 256 m
 stroomsnelheid : 76 cm/sec
 stroomrichting : 193 °

doorstroomoppervlak : 2466 m²
 raaidebiet : 720 m³/sec

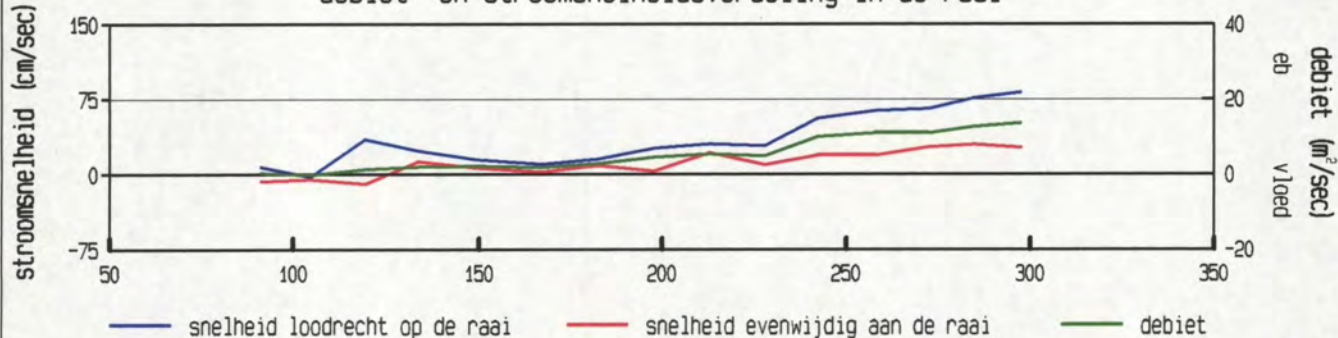
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



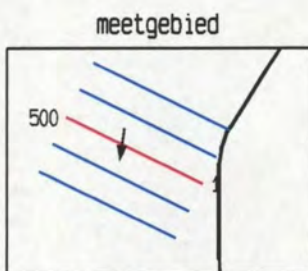
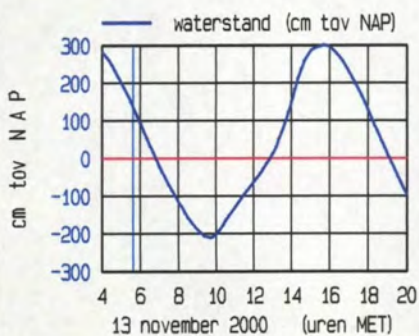
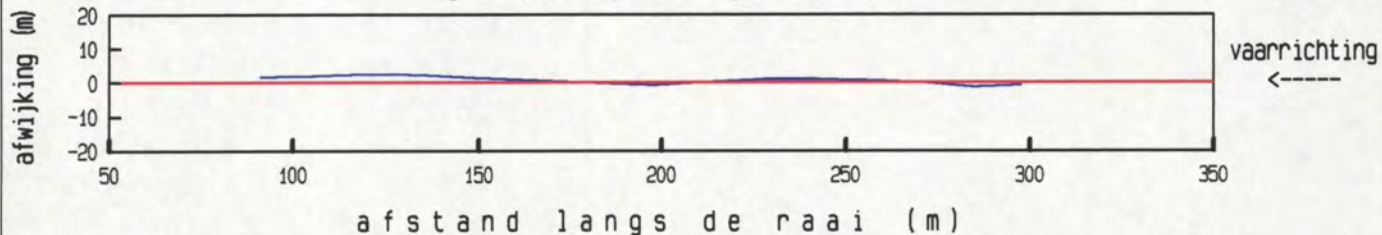
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

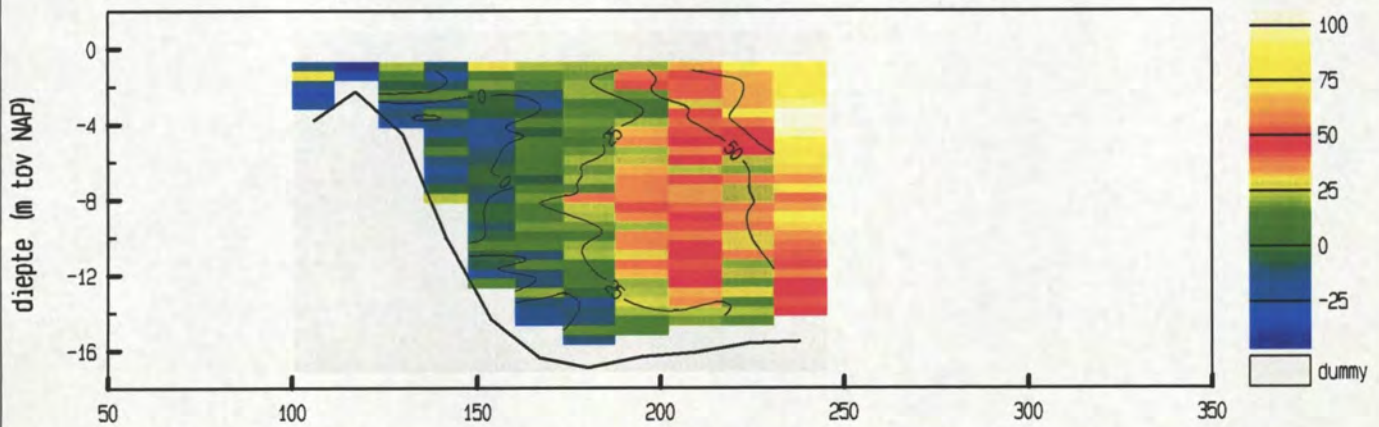


maximum gemiddelde stroom-
 snelheid in de vertikaal

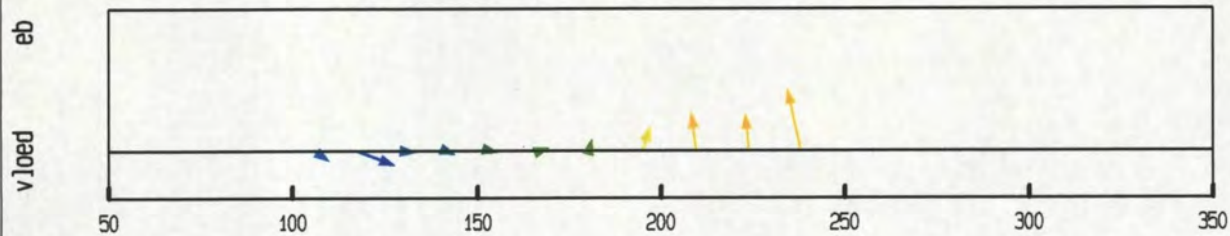
afstand uit nulpunt : 298 m
 stroomsnelheid : 86 cm/sec
 stroomrichting : 188 °

doorstroomoppervlak : 3125 m²
 raaidebiet : 1186 m³/sec

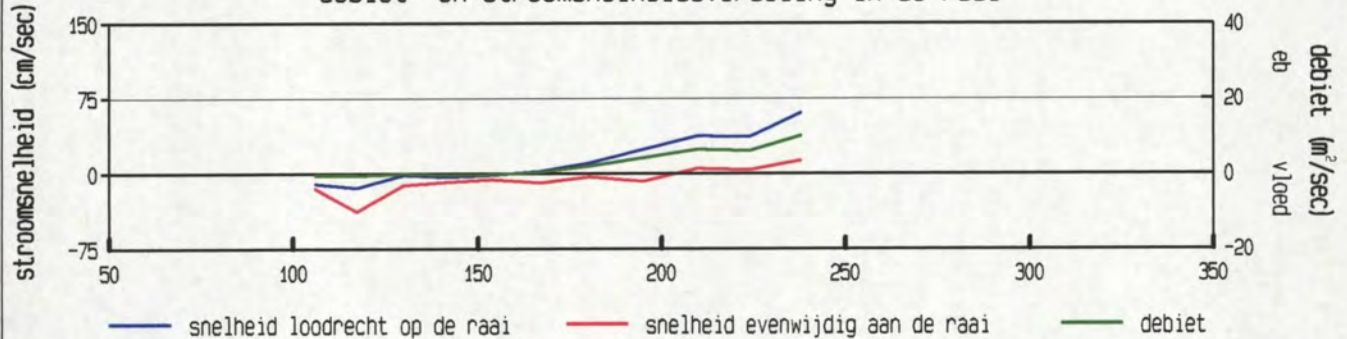
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



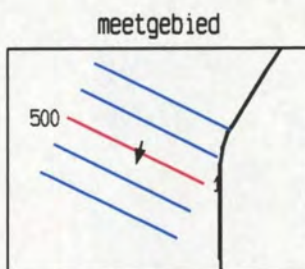
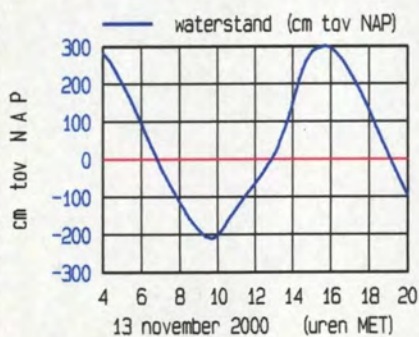
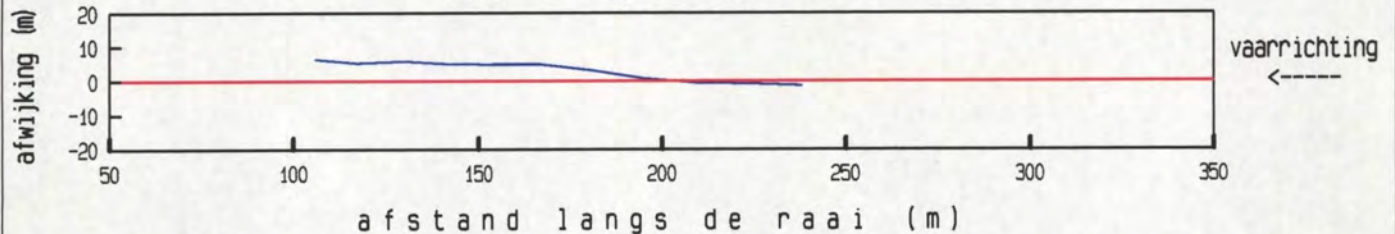
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

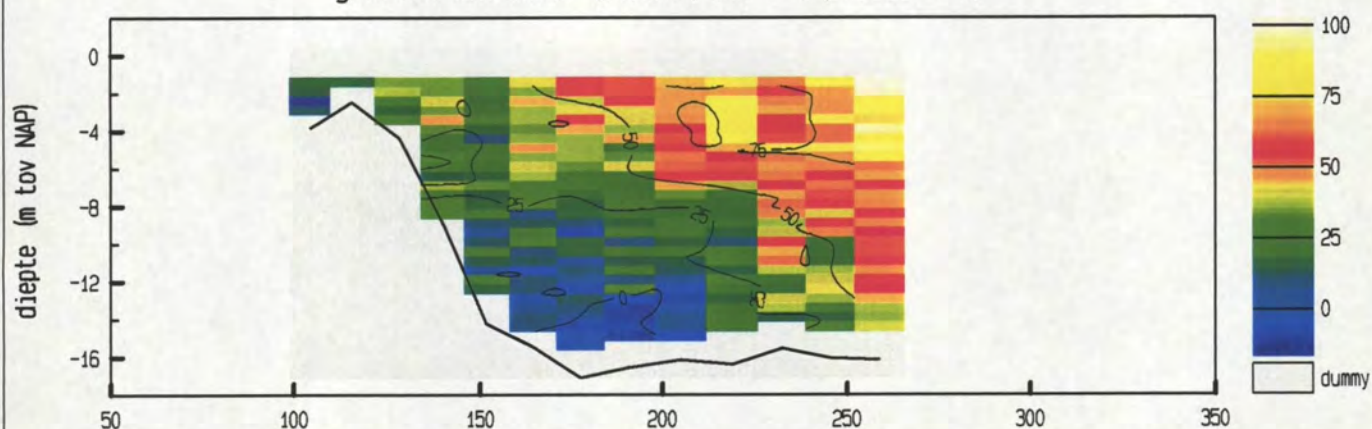


maximum gemiddelde stroom-
 snelheid in de vertikaal

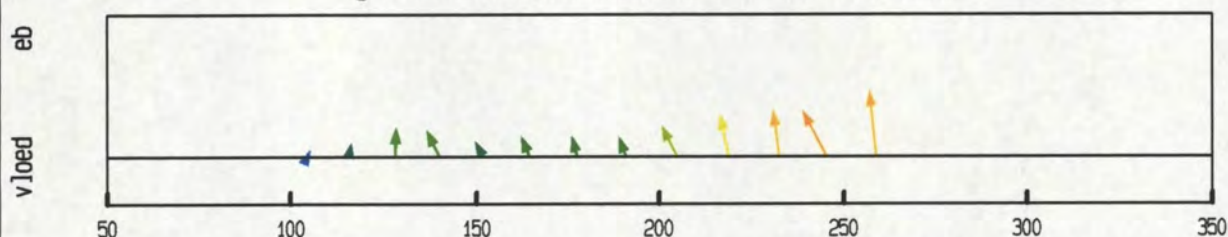
afstand uit nulpunt : 238 m
 stroomsnelheid : 63 cm/sec
 stroomrichting : 194°

doorstroomoppervlak : 1935 m²
 raaidebiet : 398 m³/sec

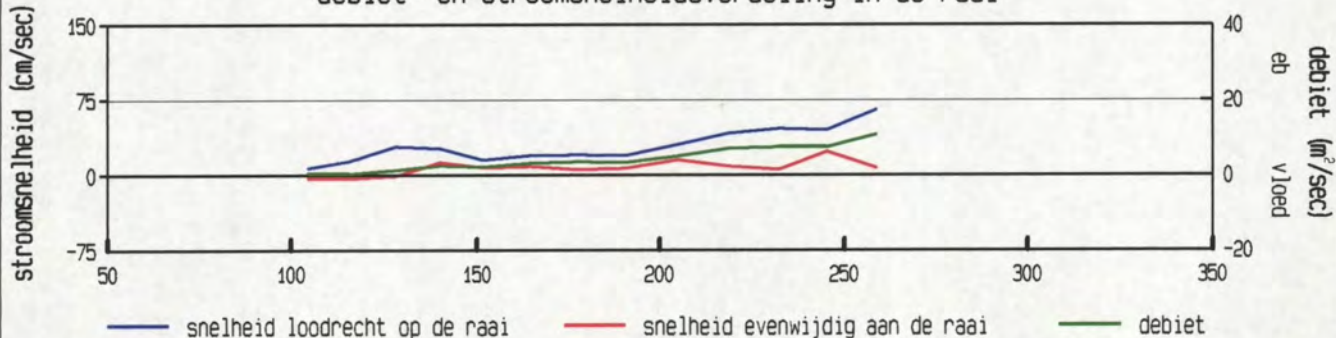
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



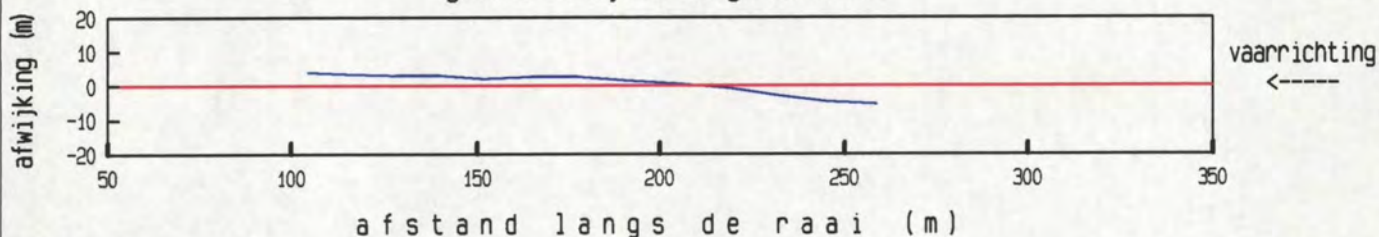
gemiddelde stroomsnelheid in de vertikaal



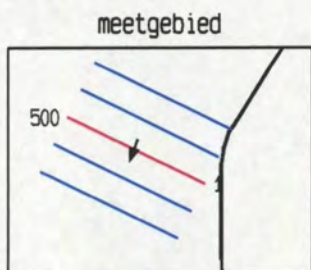
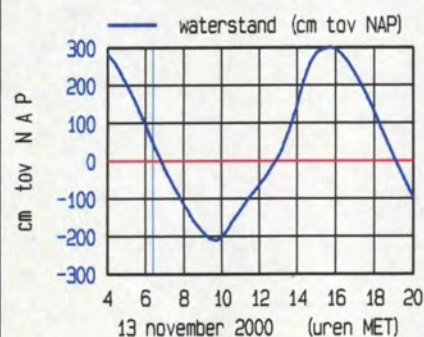
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

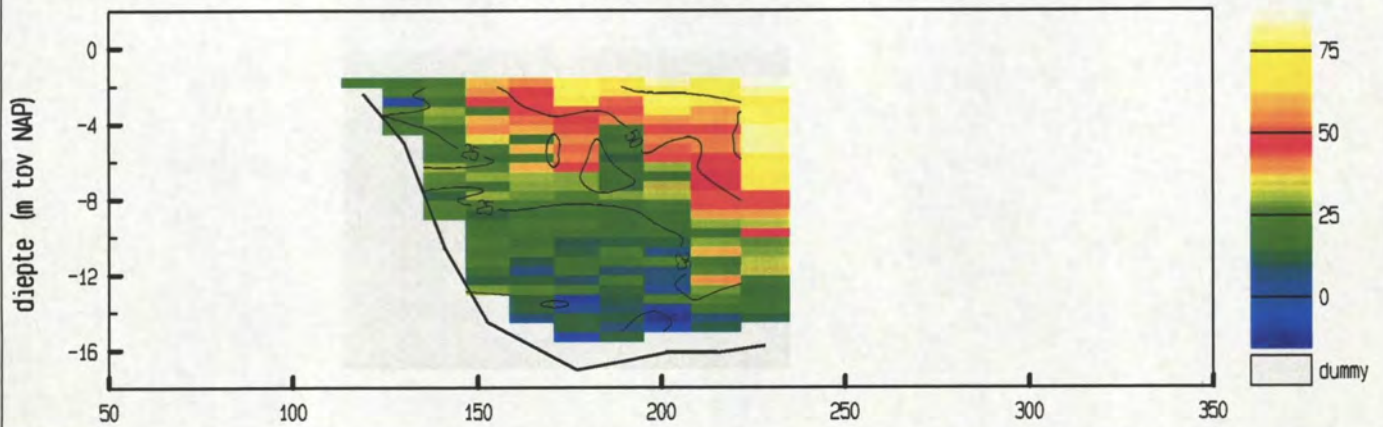


maximum gemiddelde stroom-
 snelheid in de vertikaal

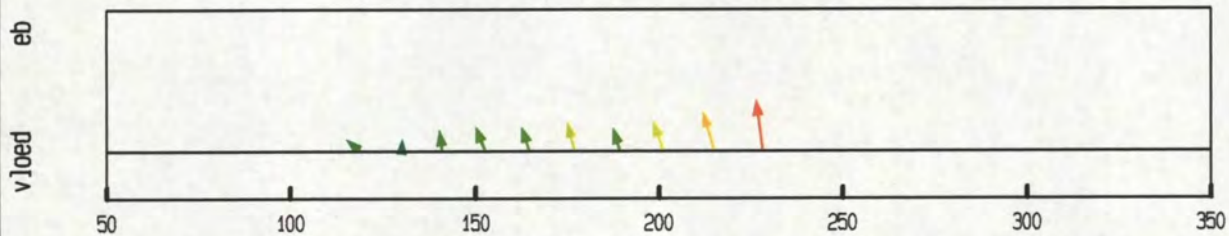
afstand uit nulpunt : 259 m
 stroomsnelheid : 66 cm/sec
 stroomrichting : 200 °

doorstroomoppervlak : 2226 m²
 raaidebiet : 726 m³/sec

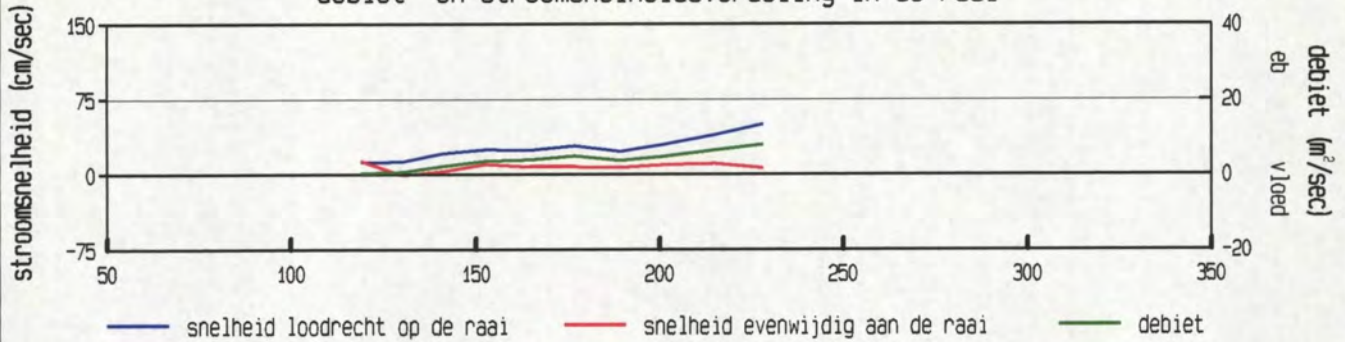
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



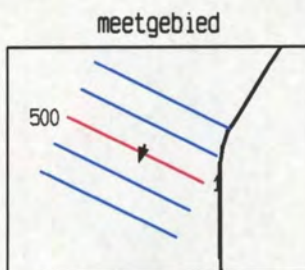
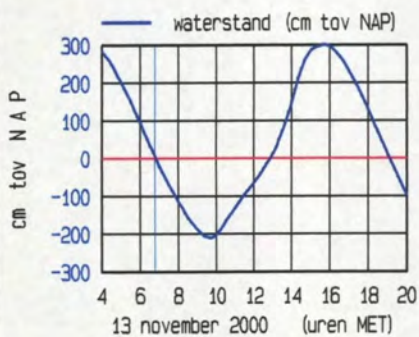
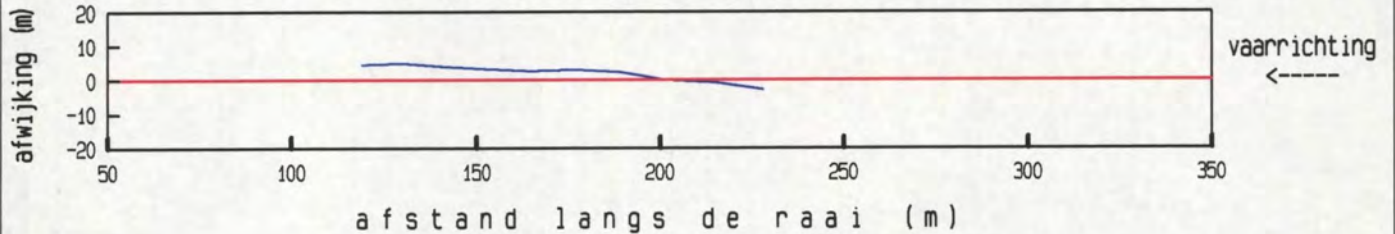
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

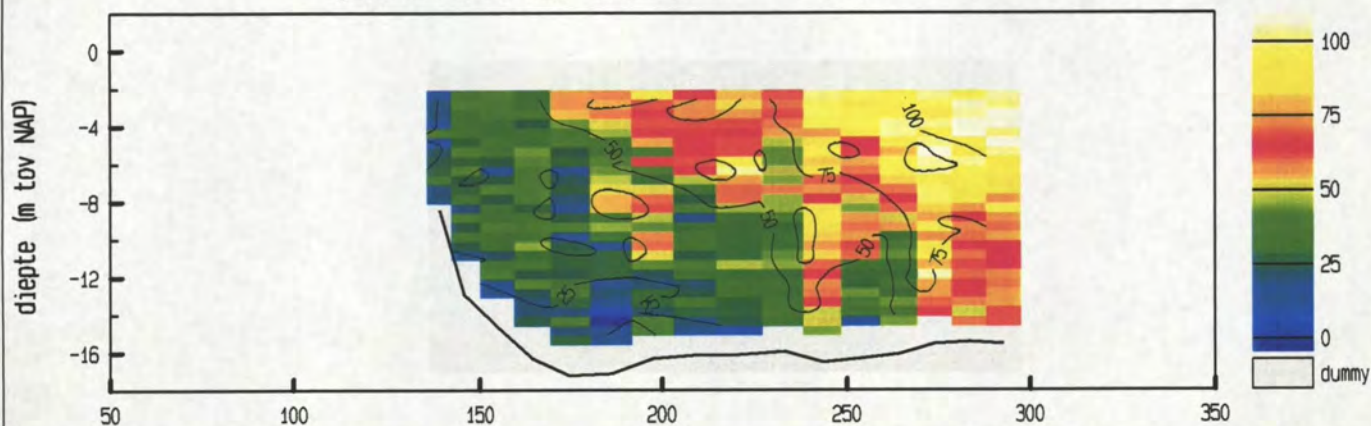


maximum gemiddelde stroom-
 snelheid in de vertikaal

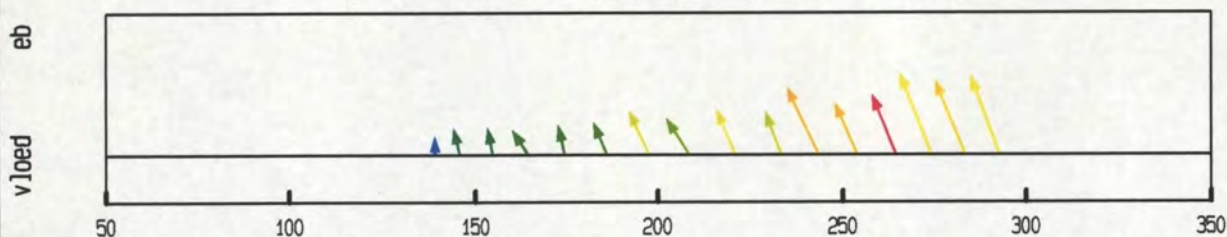
afstand uit nulpunt : 228 m
 stroomsnelheid : 51 cm/sec
 stroomrichting : 199°

doorstroomoppervlak : 1618 m²
 raaidebiet : 484 m³/sec

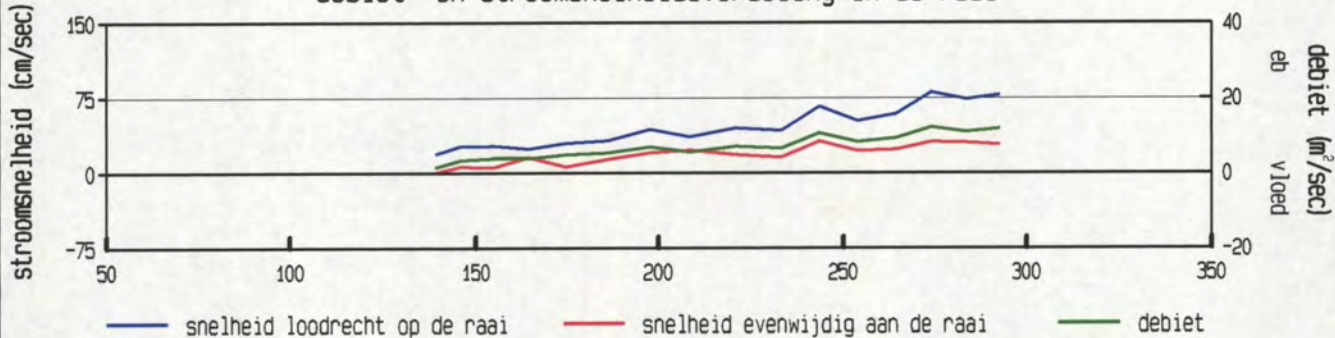
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



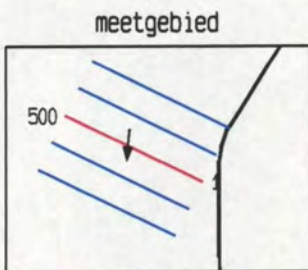
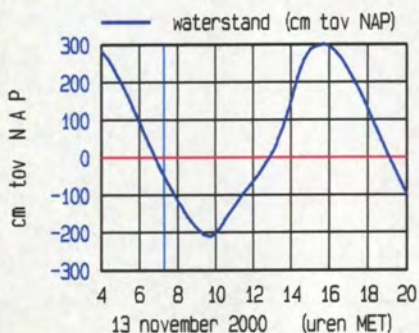
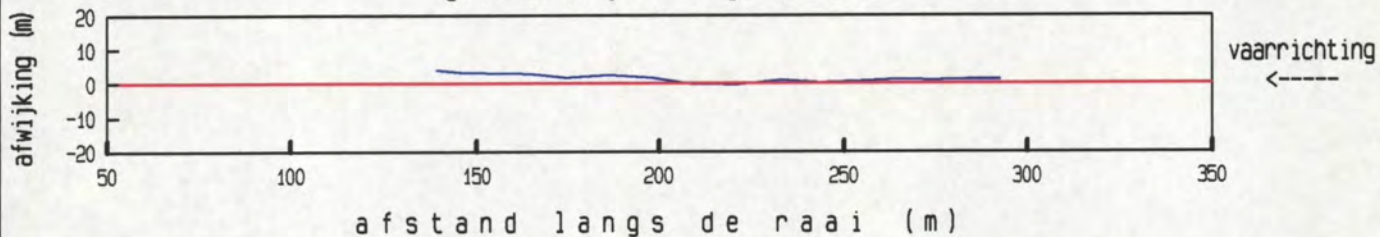
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

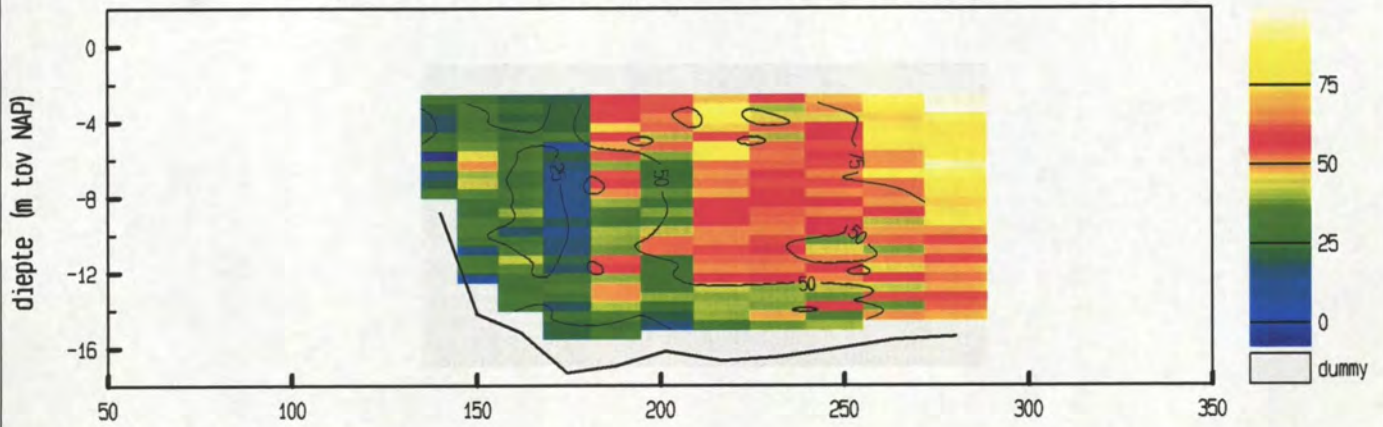


maximum gemiddelde stroom-
 snelheid in de vertikaal

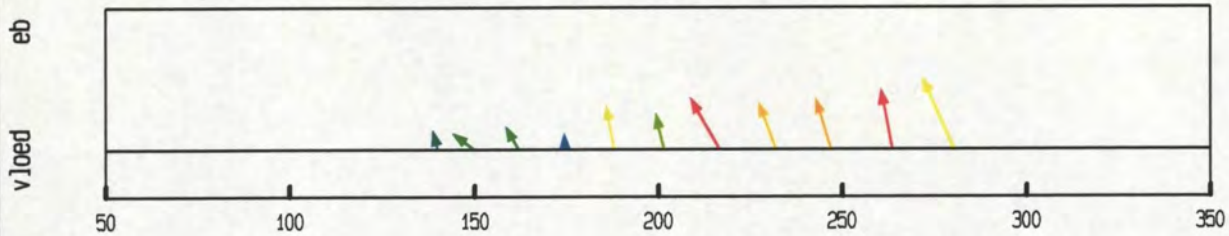
afstand uit nulpunt : 274 m
 stroomsnelheid : 87 cm/sec
 stroomrichting : 185 °

doorstroomoppervlak : 2450 m²
 raaidebiet : 1148 m³/sec

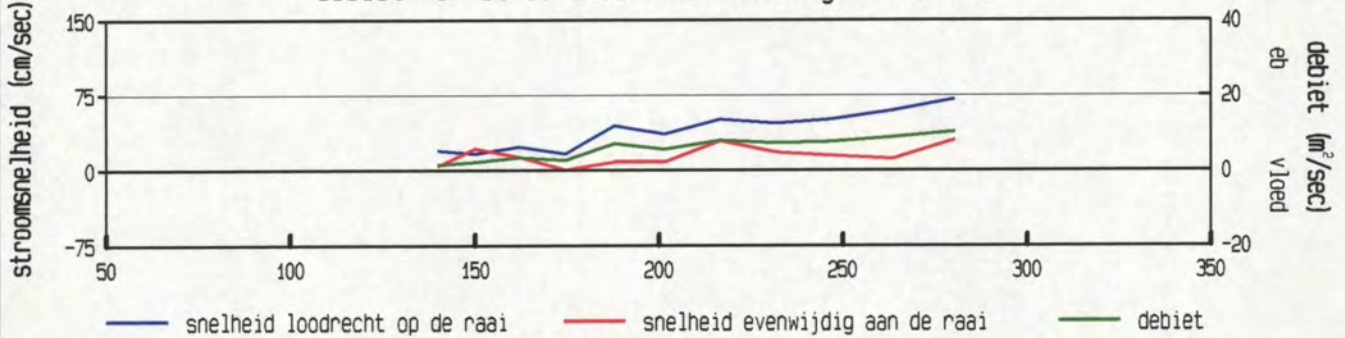
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



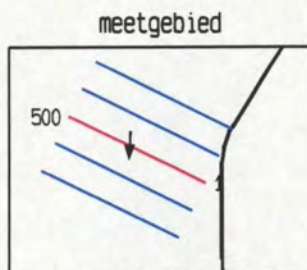
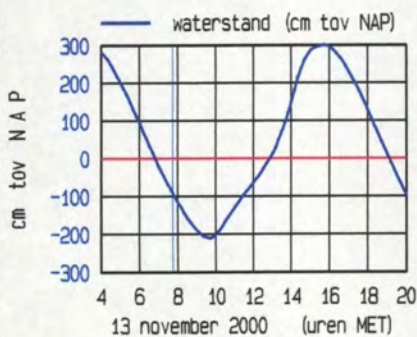
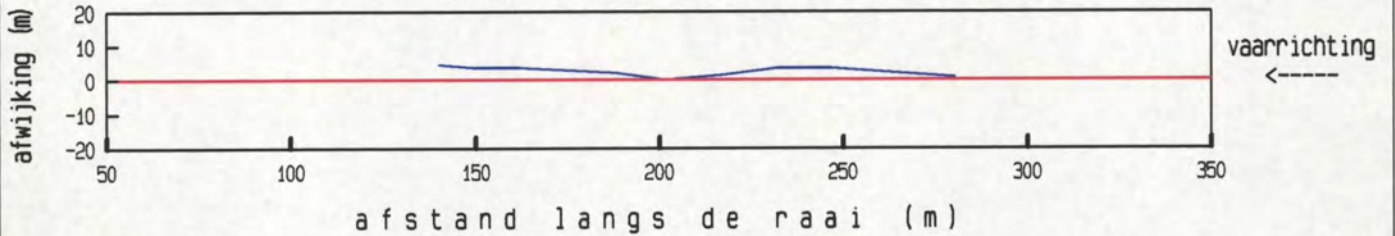
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

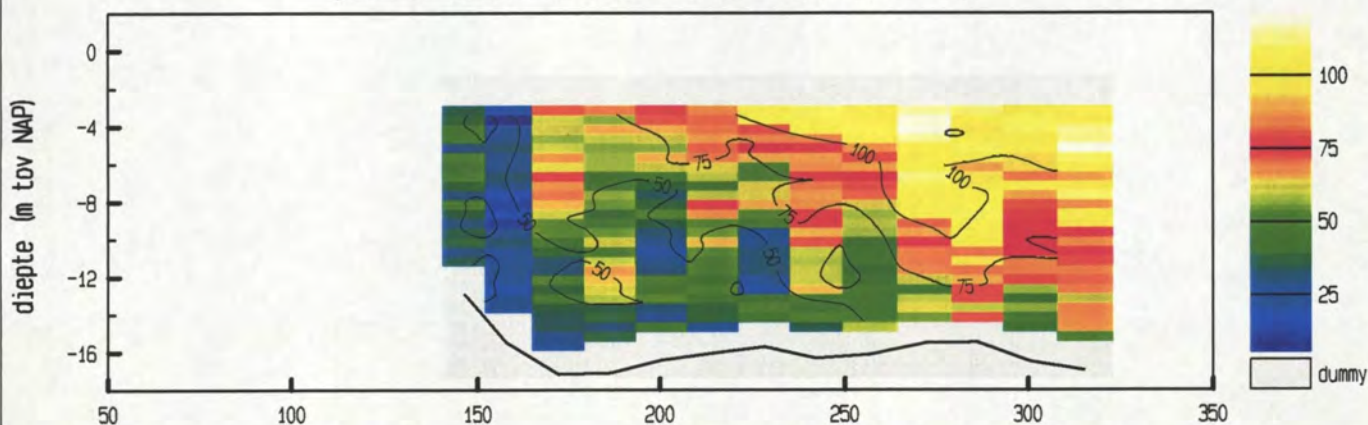


maximum gemiddelde stroom-
 snelheid in de vertikaal

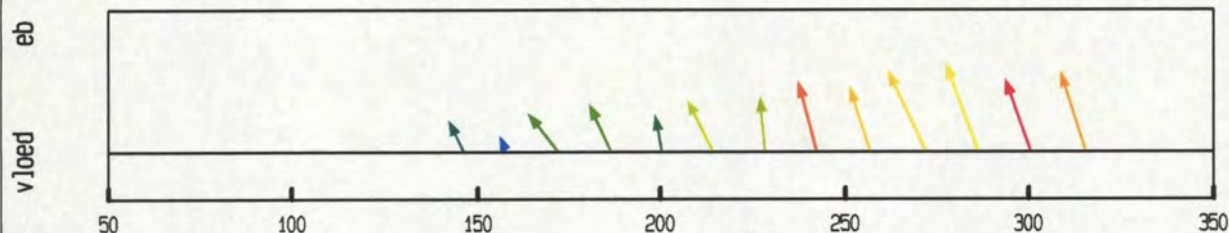
afstand uit nulpunt : 280 m
 stroomsnelheid : 77 cm/sec
 stroomrichting : 183°

doorstroomoppervlak : 2247 m²
 raaidebiet : 962 m³/sec

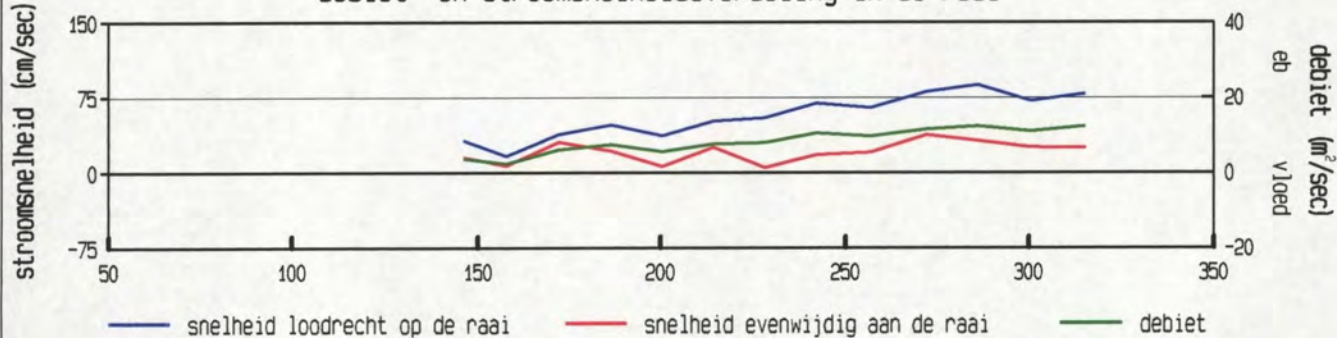
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



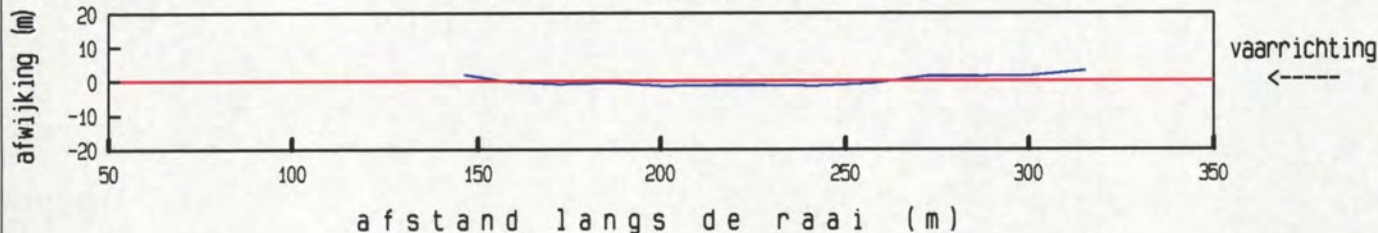
gemiddelde stroomsnelheid in de vertikaal



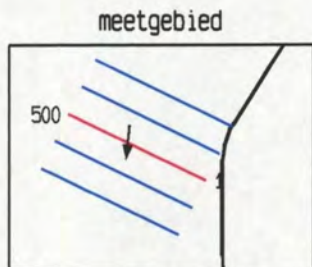
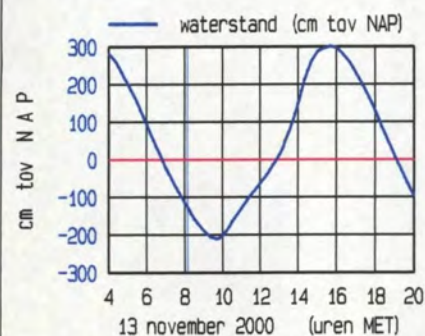
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

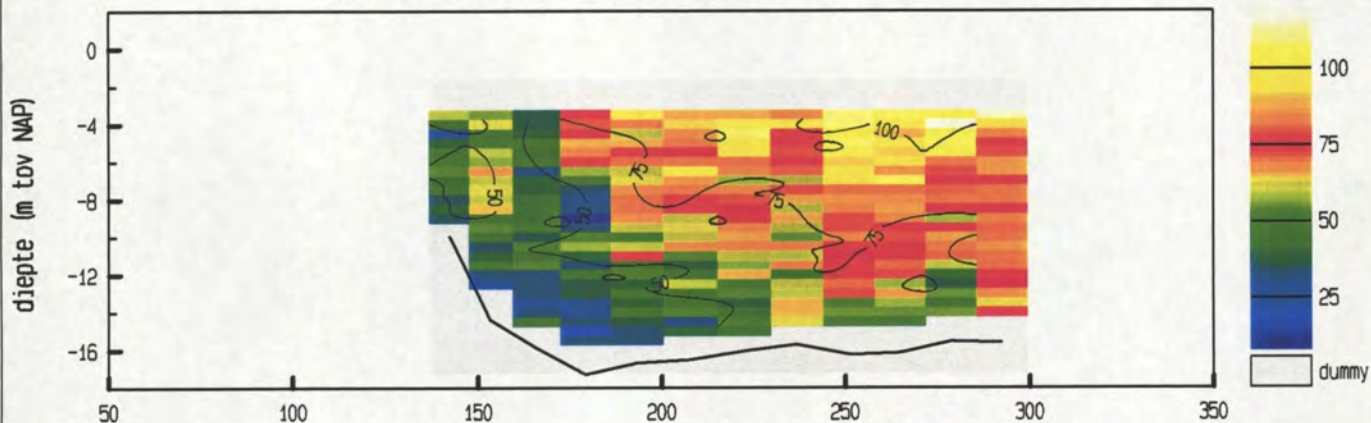


maximum gemiddelde stroom-
 snelheid in de vertikaal

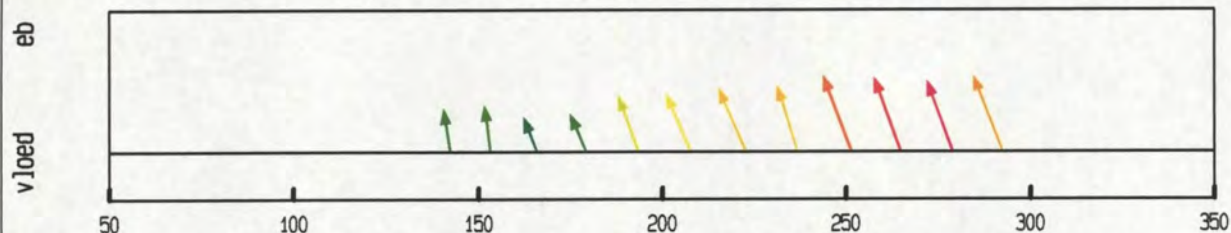
afstand uit nulpunt : 286 m
 stroomsnelheid : 93 cm/sec
 stroomrichting : 186 °

doorstroomoppervlak : 2688 m²
 raaidebiet : 1540 m³/sec

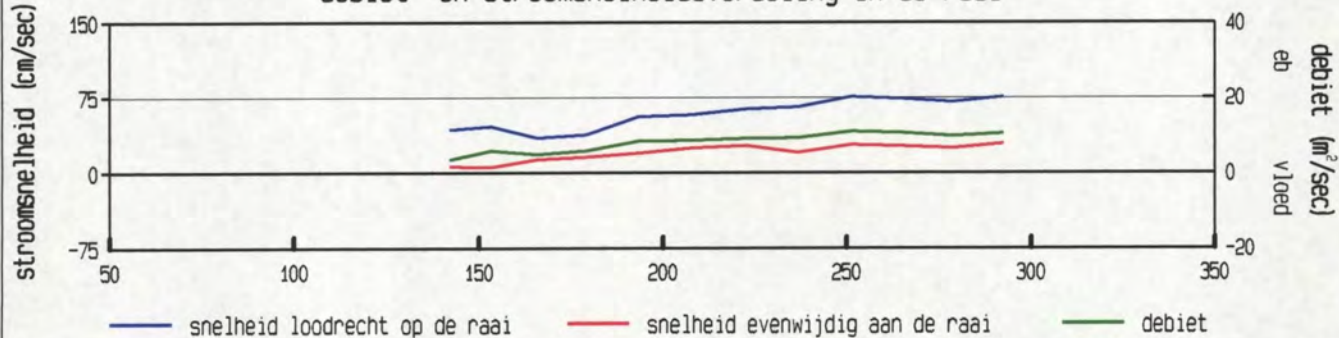
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



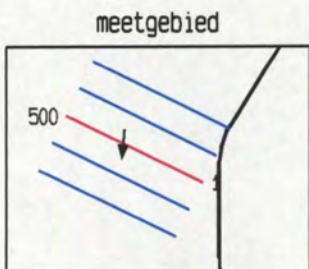
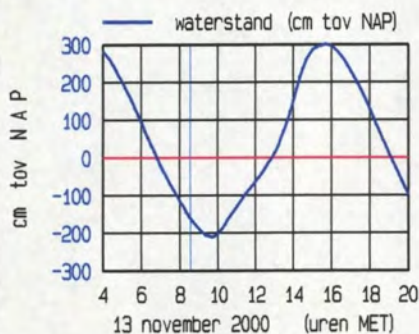
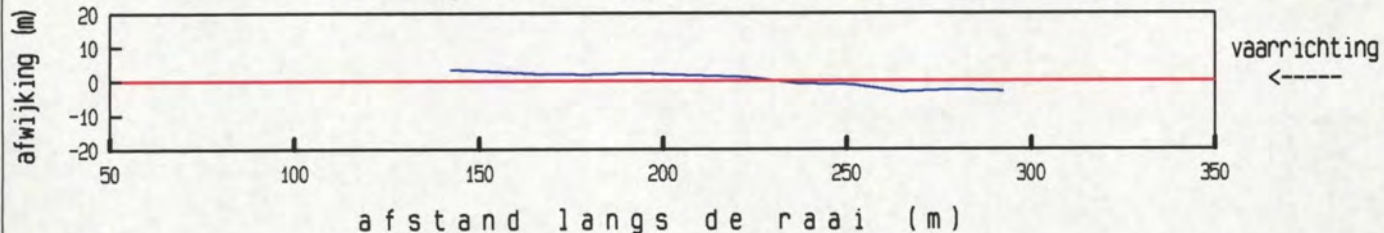
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

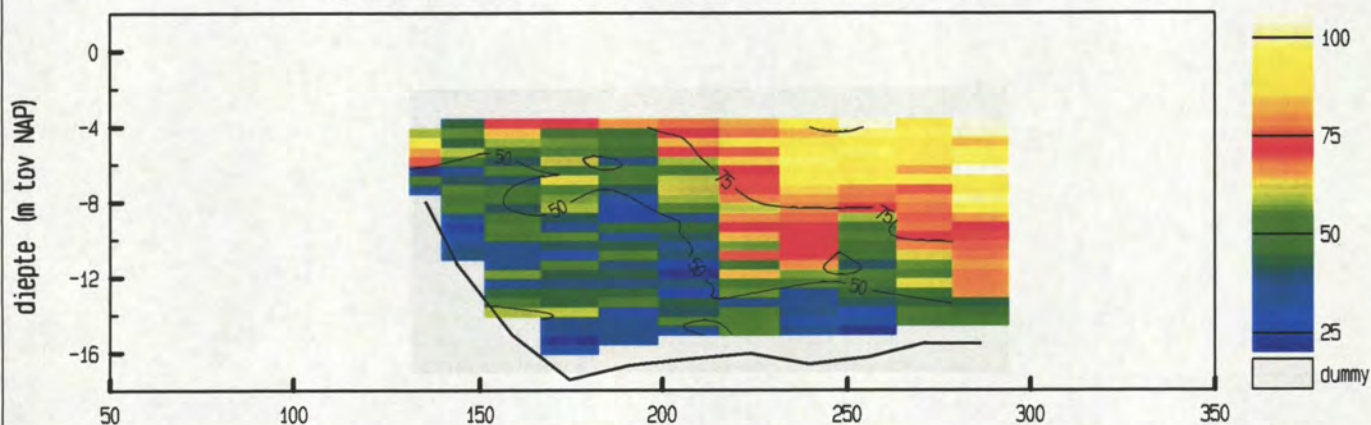


maximum gemiddelde stroom-
 snelheid in de vertikaal

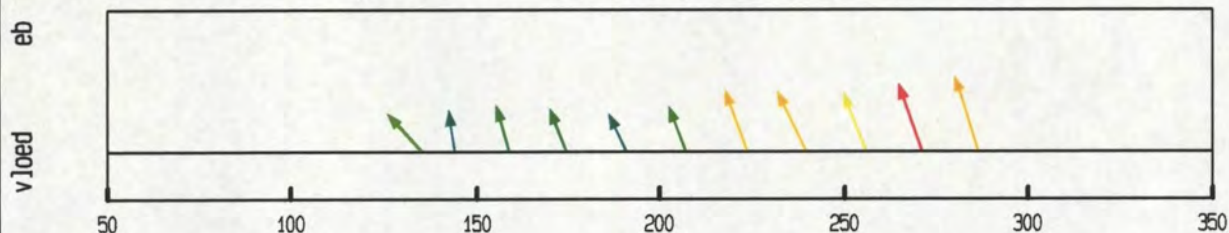
afstand uit nulpunt : 292 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 185 °

doorstroomoppervlak : 2273 m²
 raaidebiet : 1348 m³/sec

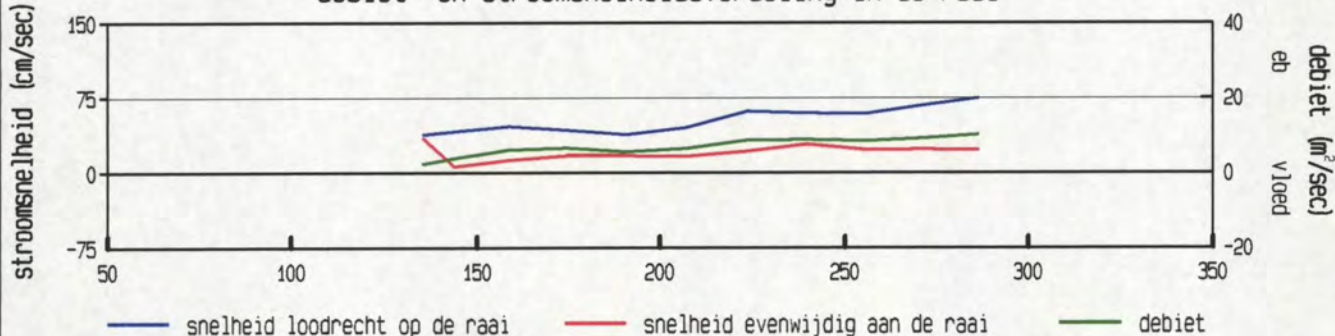
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



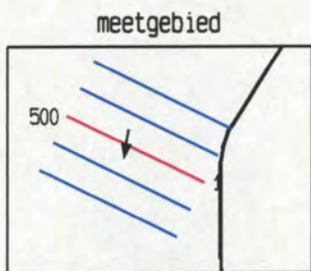
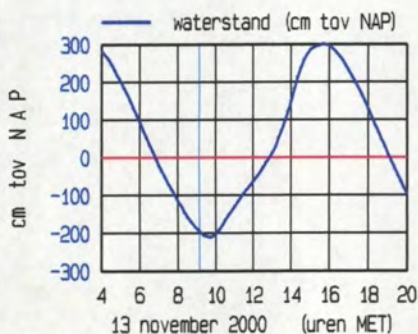
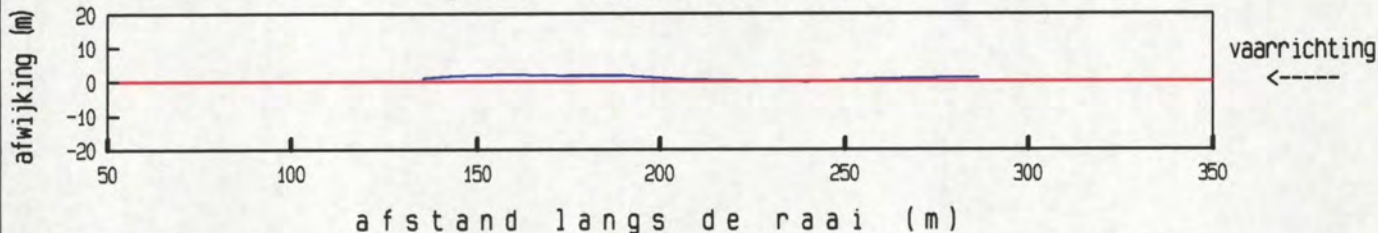
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

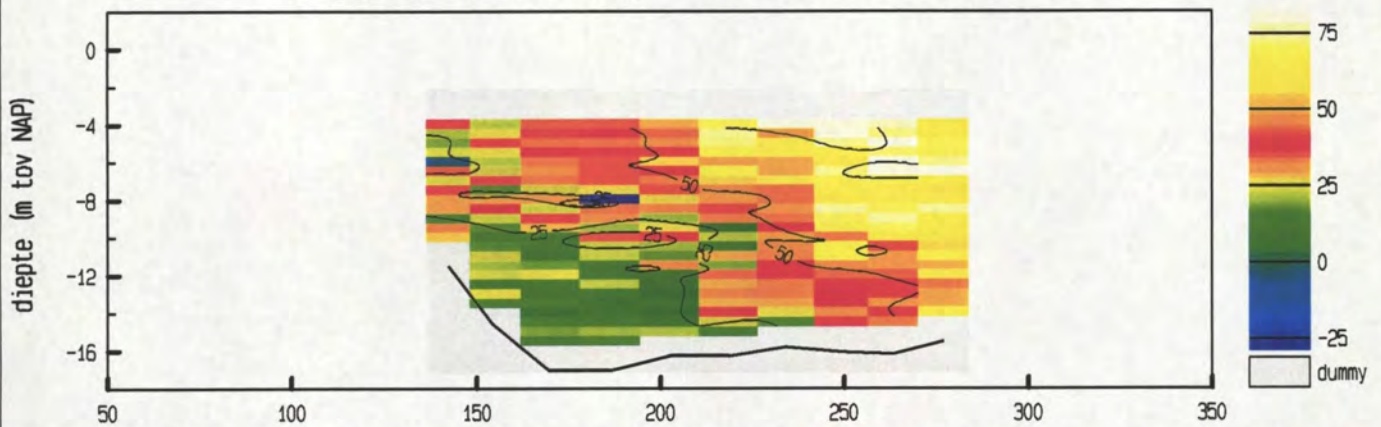


maximum gemiddelde stroom-
 snelheid in de vertikaal

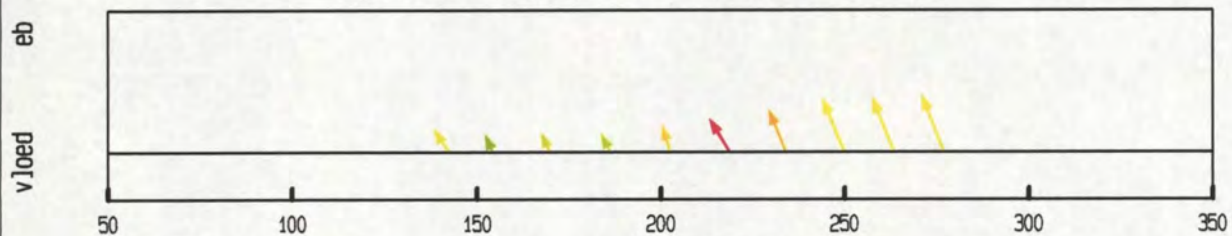
afstand uit nulpunt : 286 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 189 °

doorstroomoppervlak : 2187 m²
 raaidebiet : 1169 m³/sec

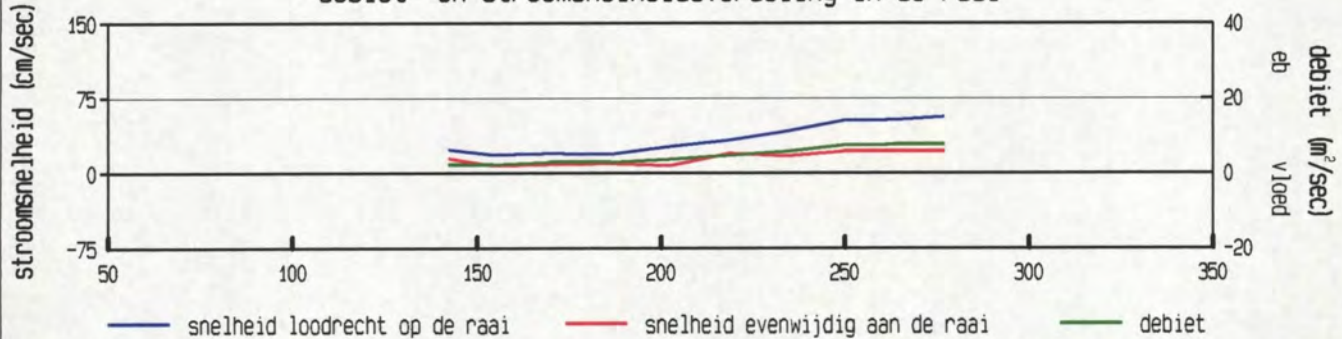
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



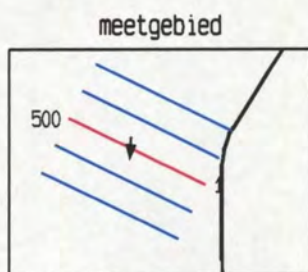
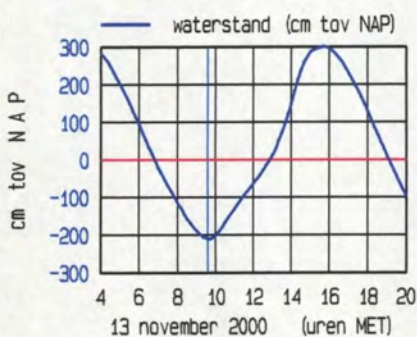
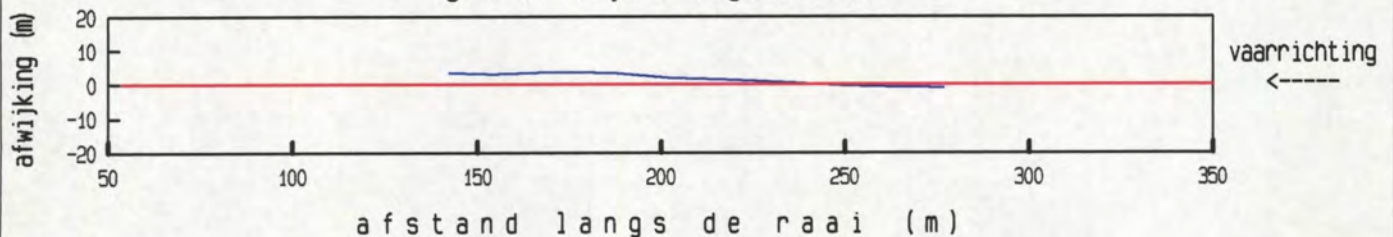
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

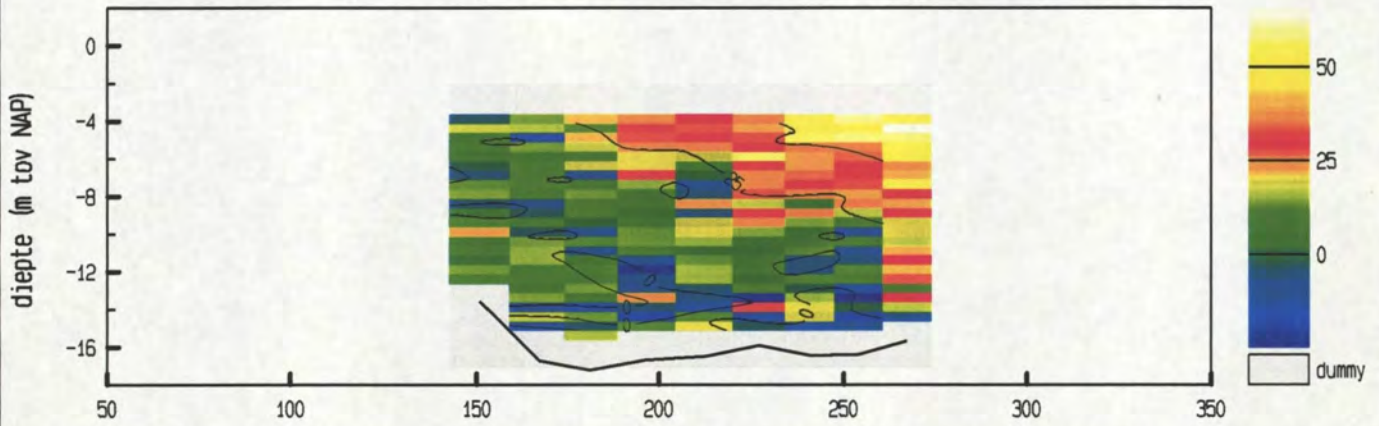


maximum gemiddelde stroom-
 snelheid in de vertikaal

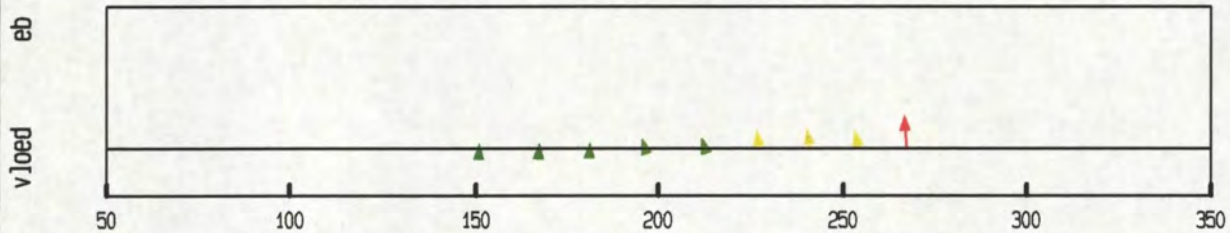
afstand uit nulpunt : 277 m
 stroomsnelheid : 60 cm/sec
 stroomrichting : 185 °

doorstroomoppervlak : 2012 m²
 raaidebiet : 688 m³/sec

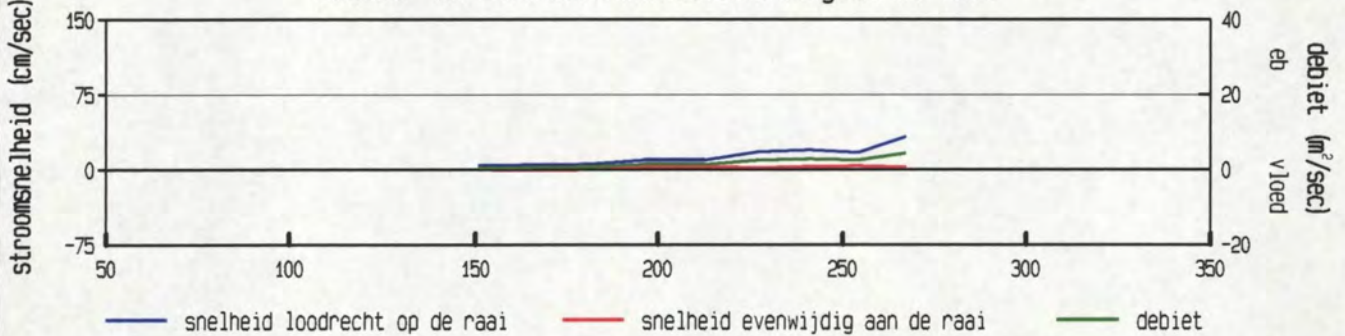
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



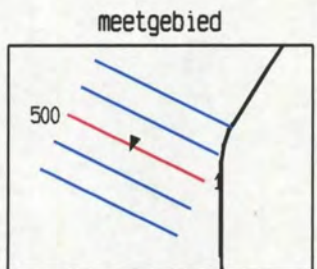
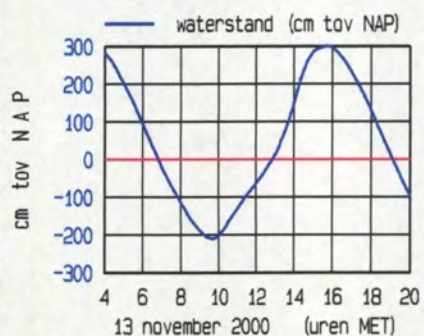
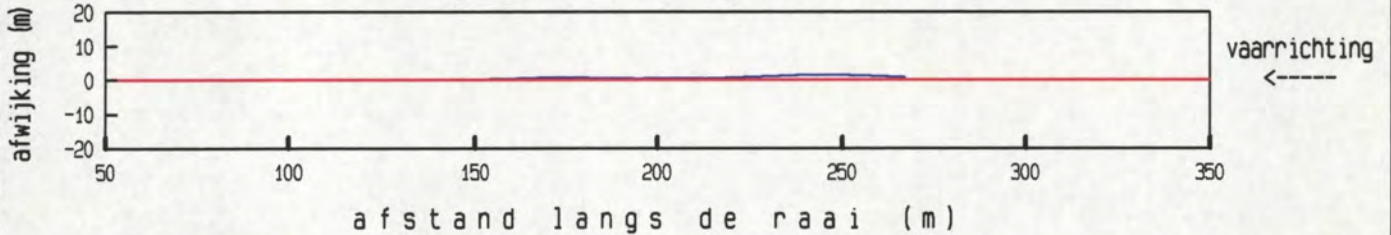
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai

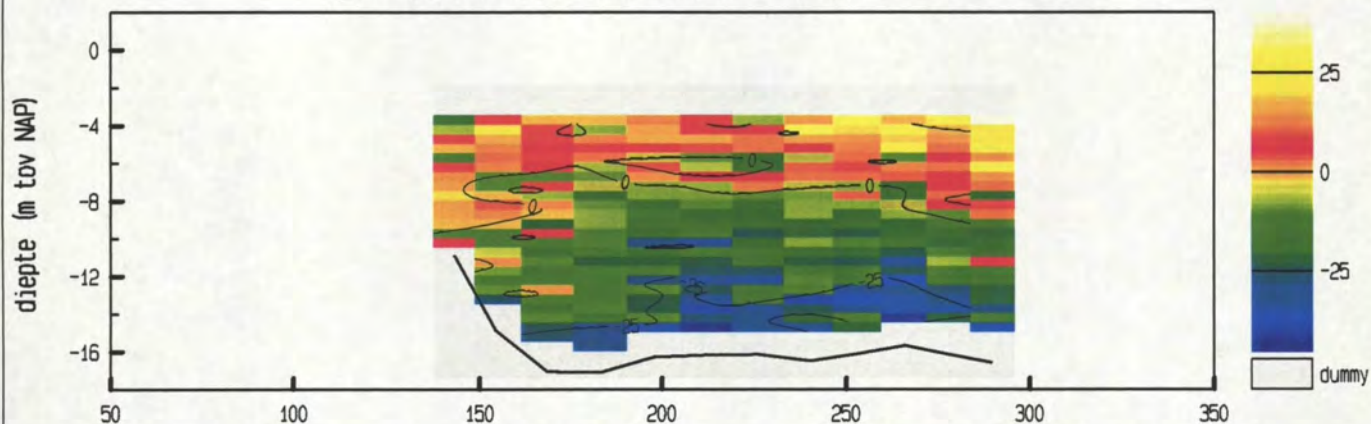


gevaren traject langs de raai

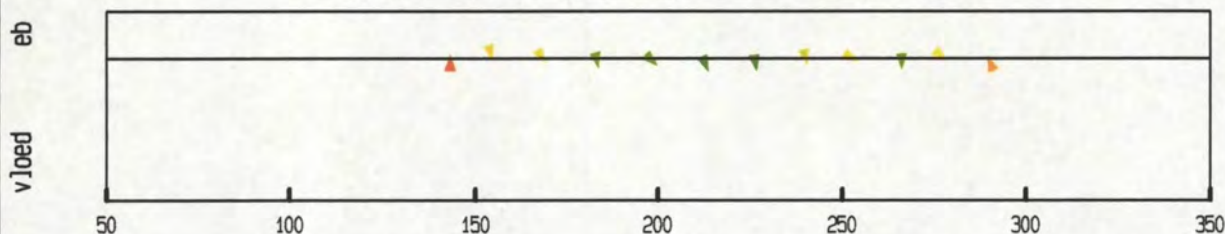


maximum gemiddelde stroom-
 snelheid in de vertikaal
 afstand uit nulpunt : 267 m
 stroomsnelheid : 33 cm/sec
 stroomrichting : 202 °
 doorstroomoppervlak : 1846 m²
 raaidebiet : 240 m³/sec

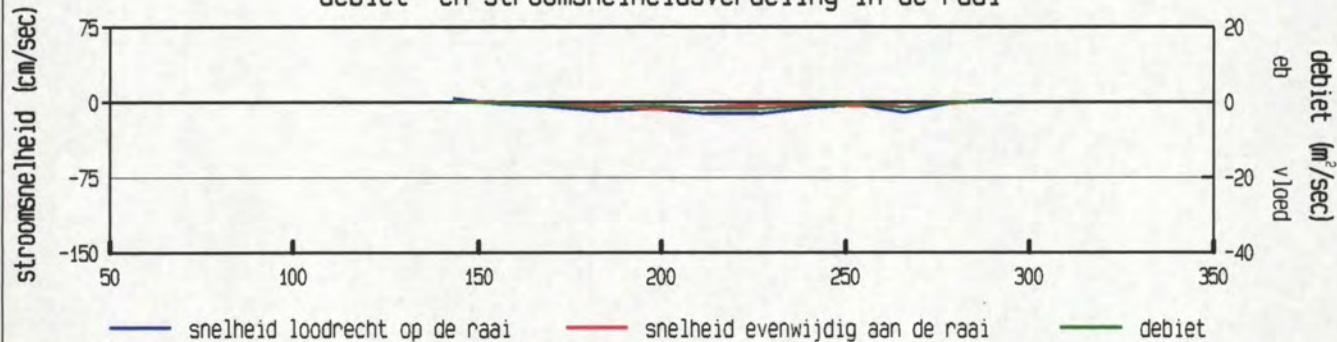
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



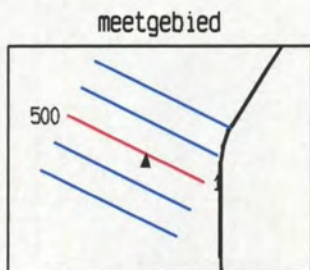
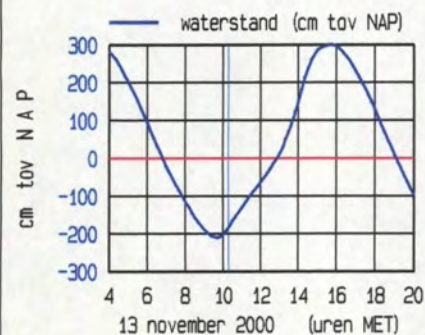
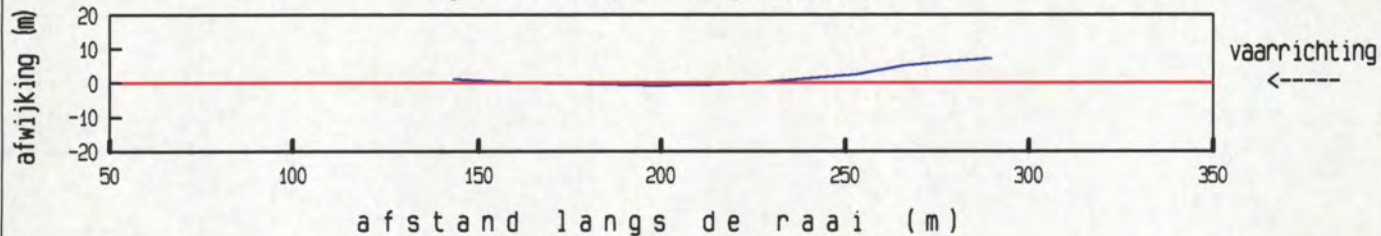
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

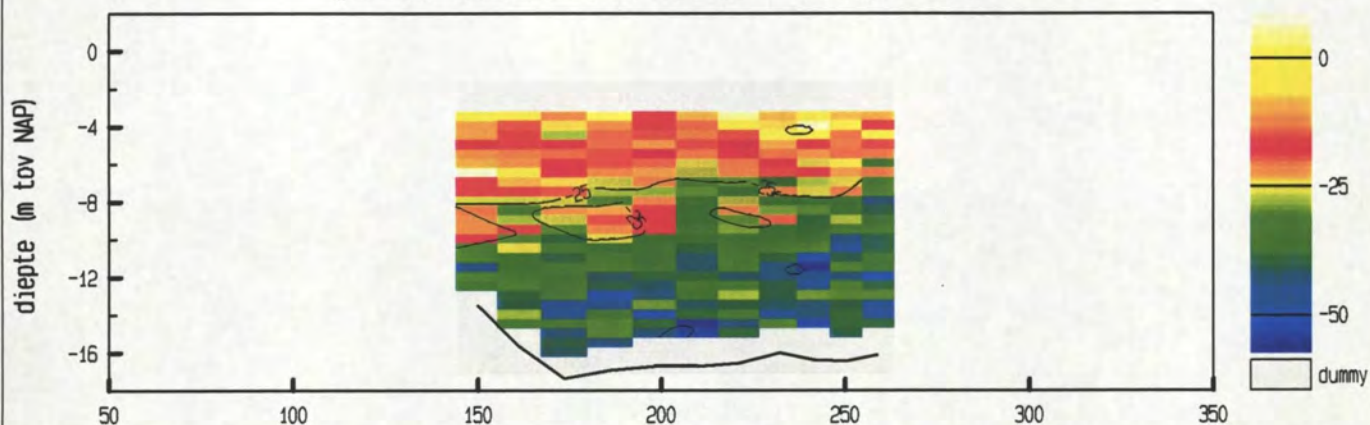


maximum gemiddelde stroom-
 snelheid in de vertikaal

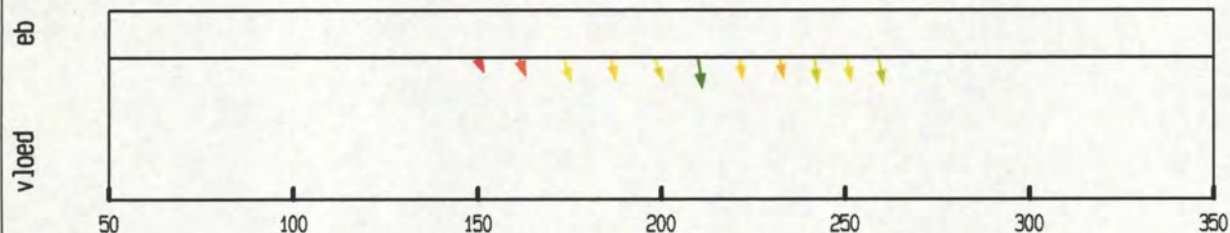
afstand uit nulpunt : 212 m
 stroomsnelheid : 13 cm/sec
 stroomrichting : 4°

doorstroomoppervlak : 2222 m²
 raaidebiet : -117 m³/sec

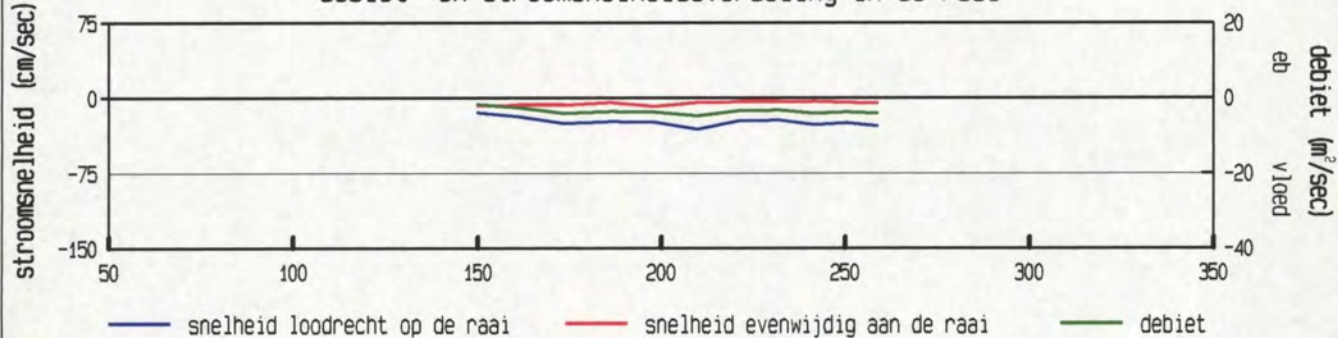
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



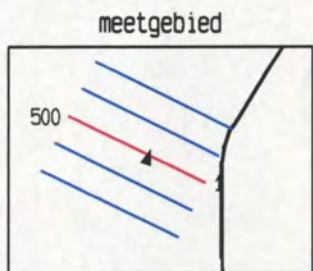
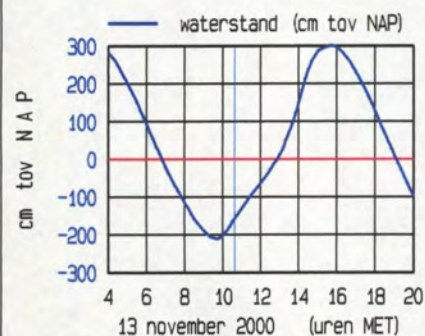
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

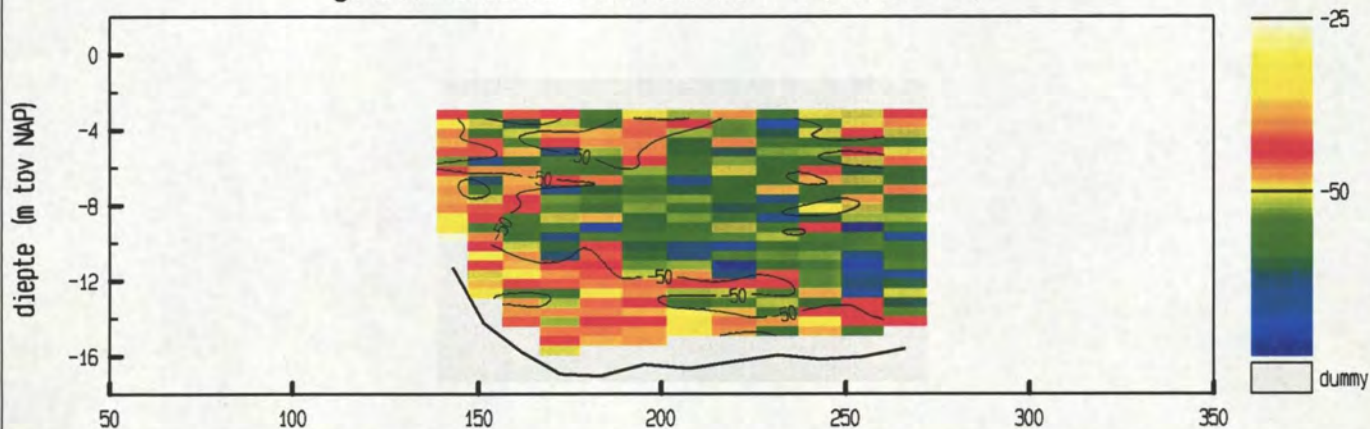


maximum gemiddelde stroom-
 snelheid in de vertikaal

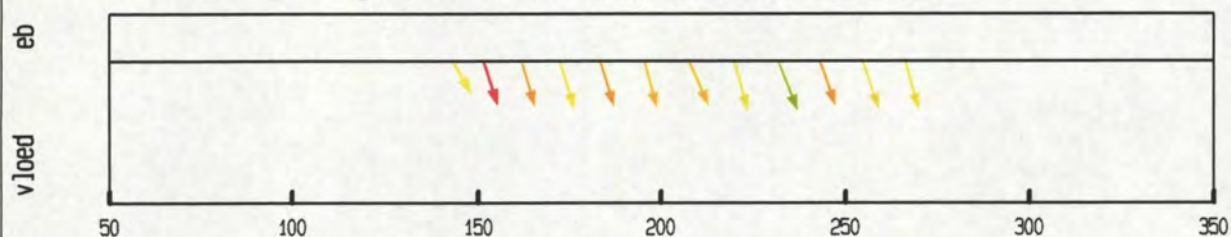
afstand uit nulpunt : 210 m
 stroomsnelheid : 31 cm/sec
 stroomrichting : 18 °

doorstroomoppervlak : 1748 m²
 raaidebiet : -417 m³/sec

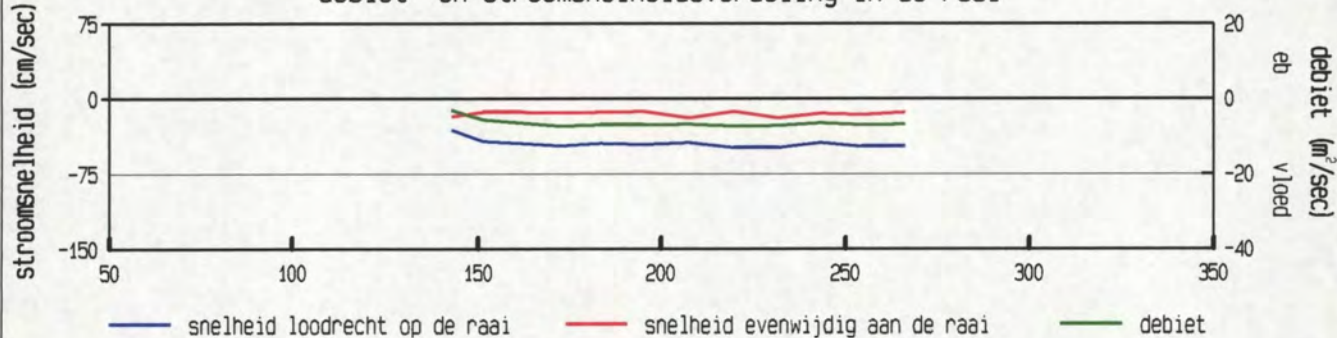
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



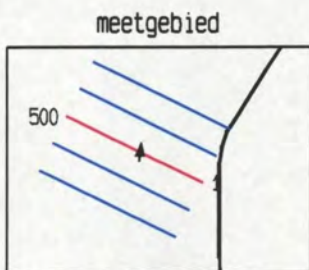
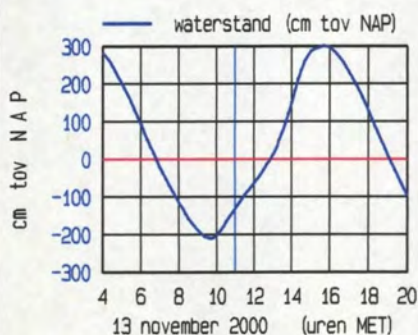
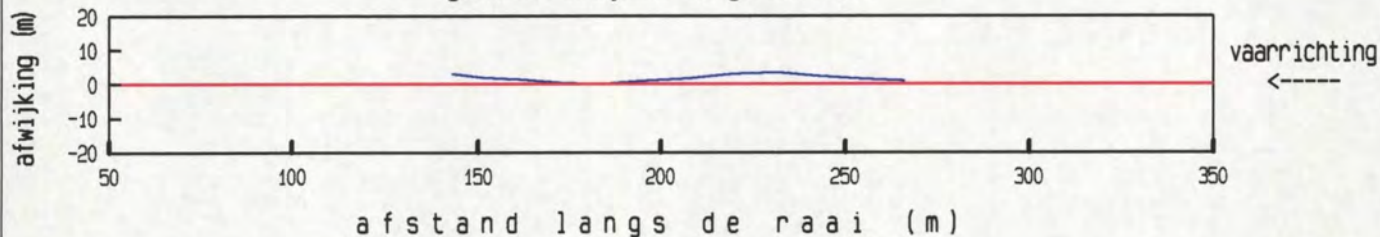
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

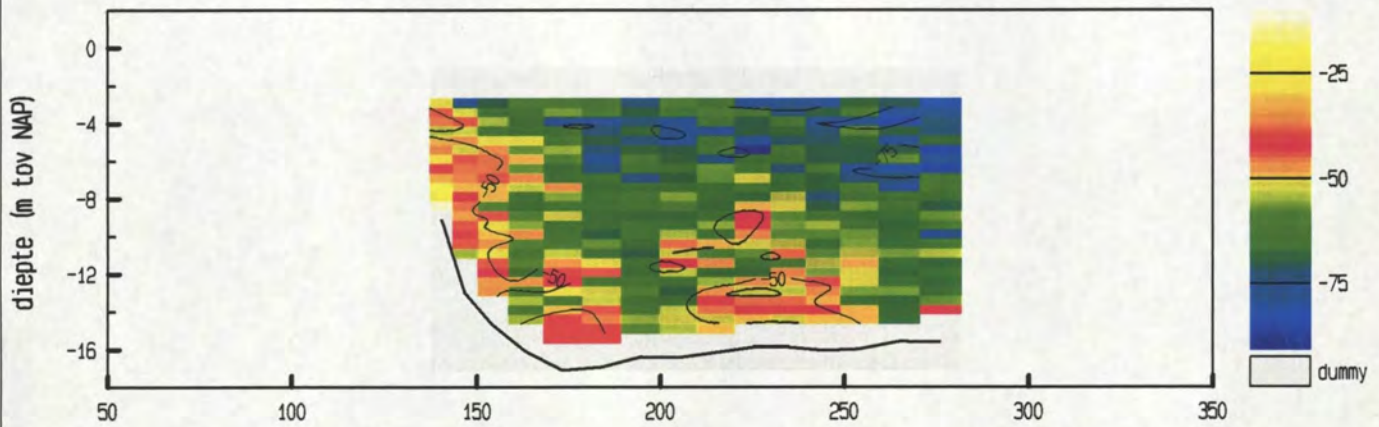


maximum gemiddelde stroom-
 snelheid in de vertikaal

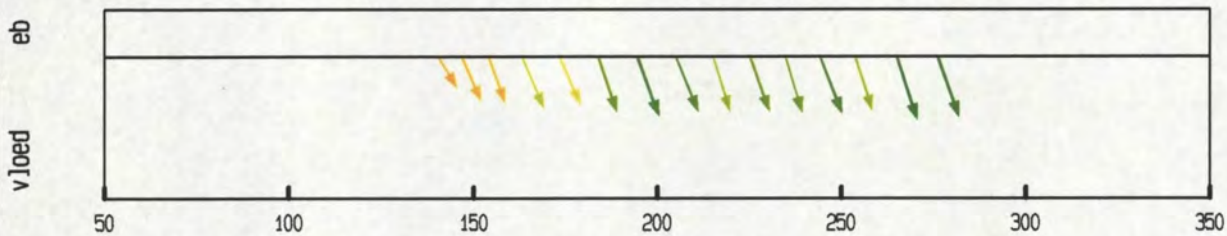
afstand uit nulpunt : 232 m
 stroomsnelheid : 52 cm/sec
 stroomrichting : 5 °

doorstroomoppervlak : 1937 m²
 raaidebiet : -879 m³/sec

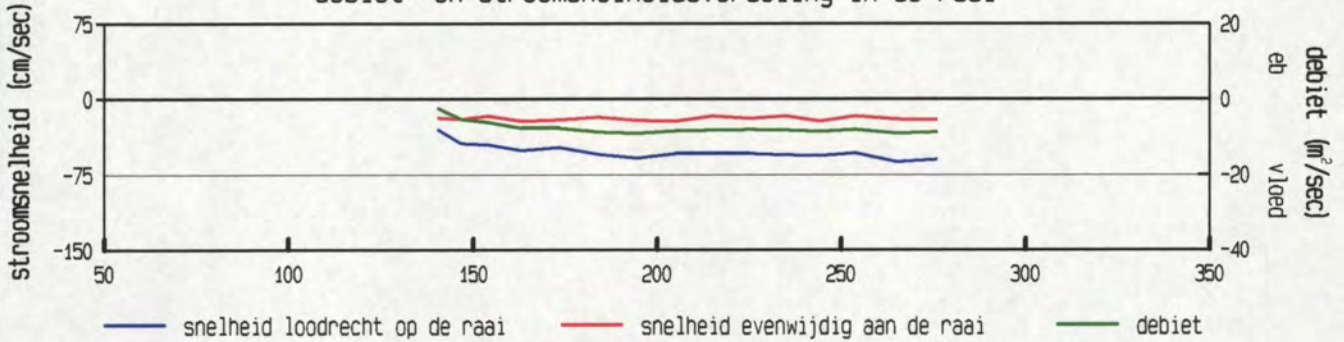
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



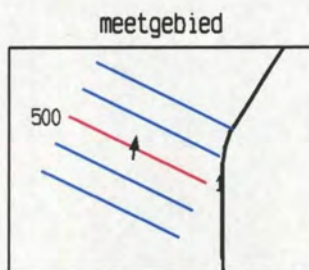
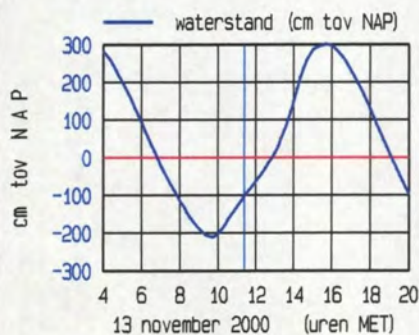
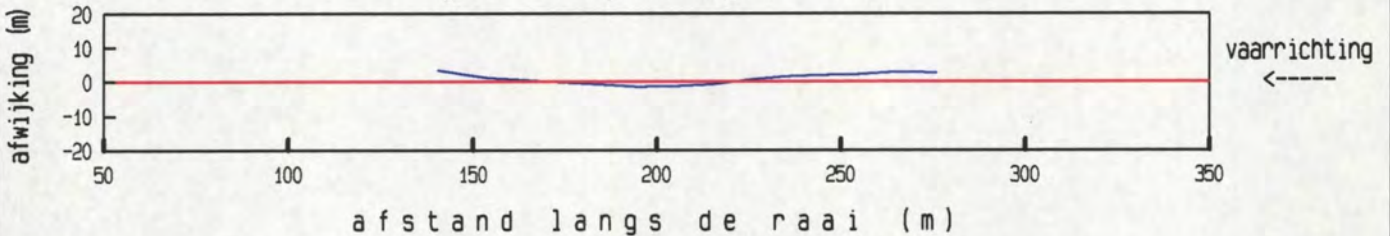
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

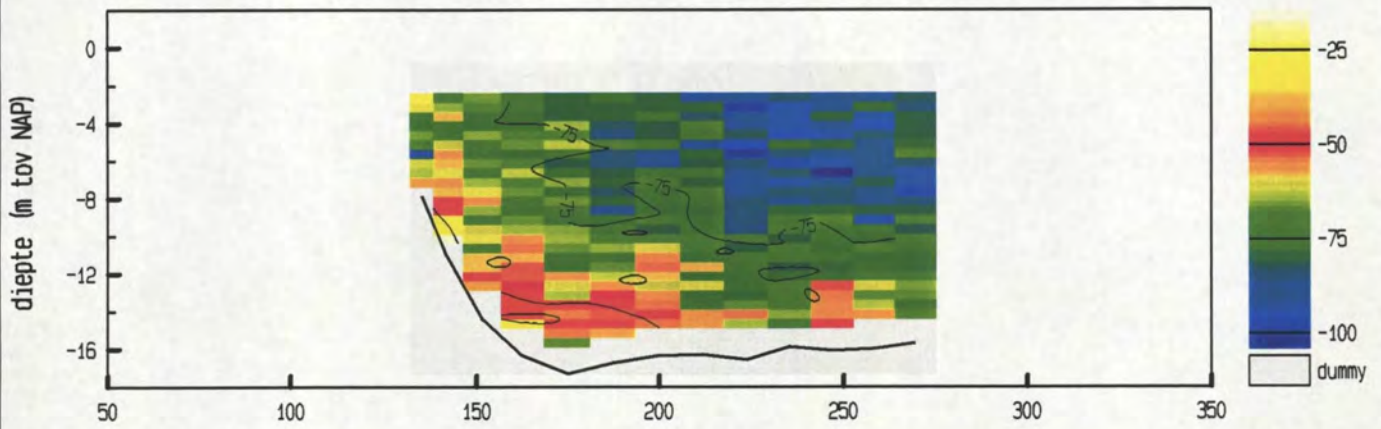


maximum gemiddelde stroom-
 snelheid in de vertikaal

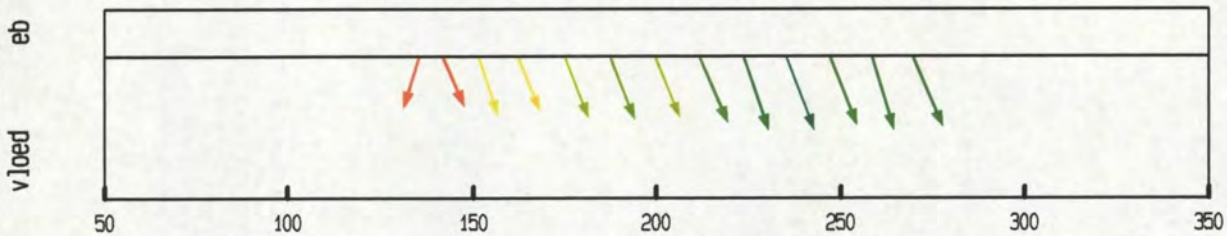
afstand uit nulpunt : 265 m
 stroomsnelheid : 66 cm/sec
 stroomrichting : 9 °

doorstroomoppervlak : 2107 m²
 raaidebiet : -1126 m³/sec

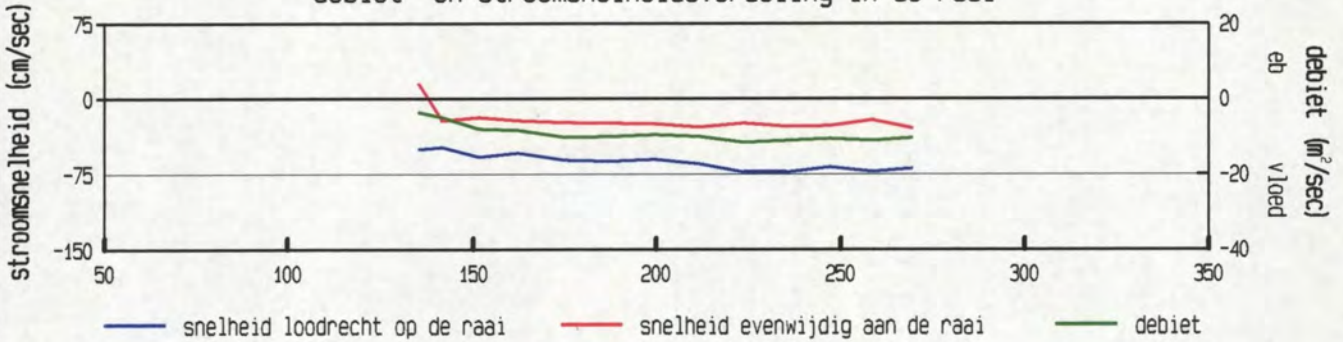
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



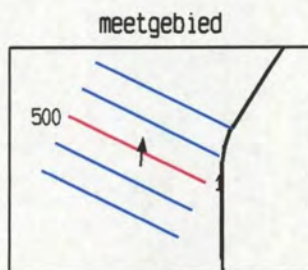
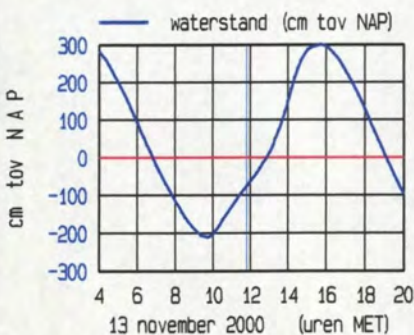
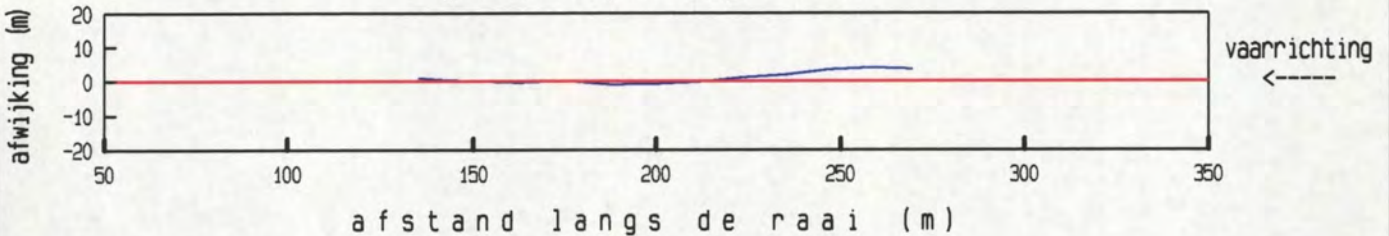
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

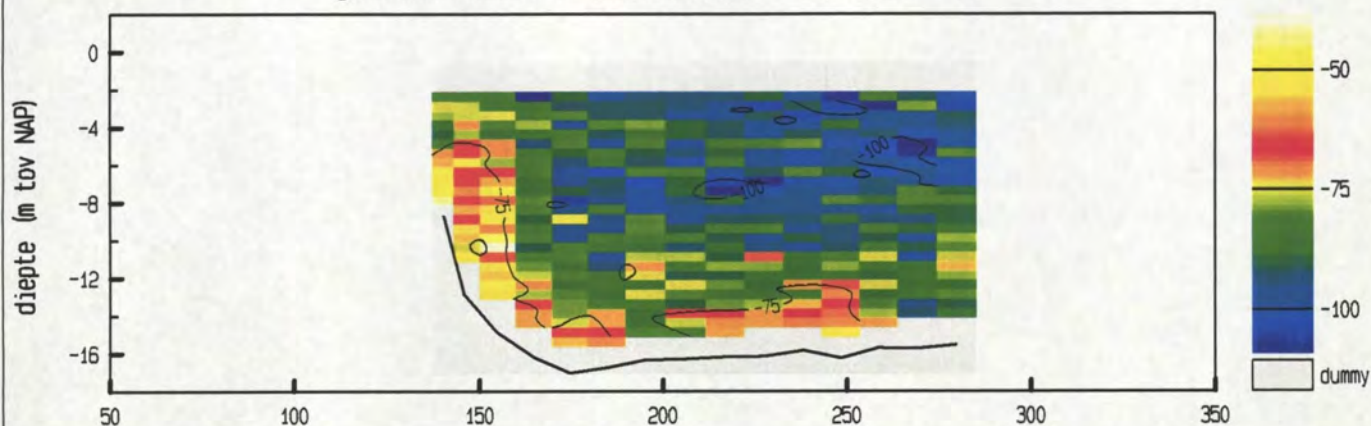


maximum gemiddelde stroom-
 snelheid in de vertikaal

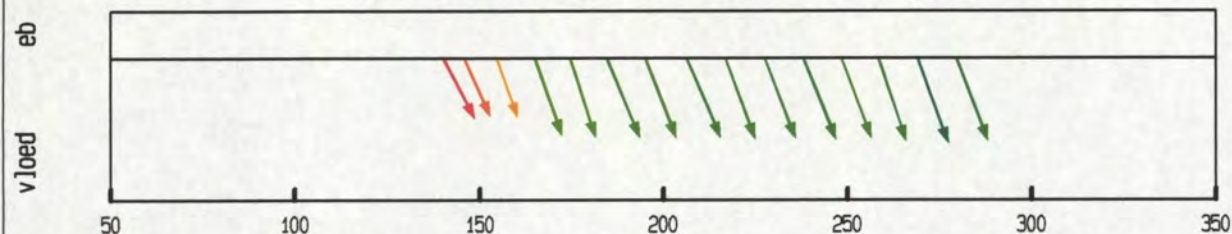
afstand uit nulpunt : 235 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 6°

doorstroomoppervlak : 2105 m²
 raaidebiet : -1352 m³/sec

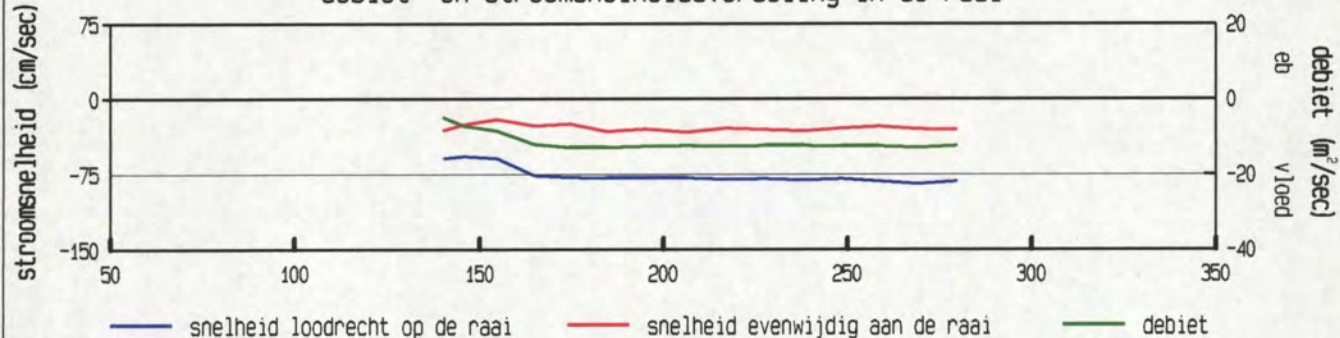
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



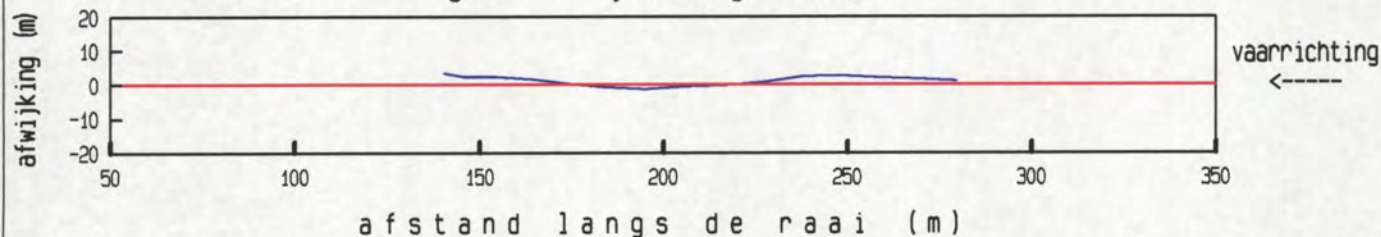
gemiddelde stroomsnelheid in de vertikaal



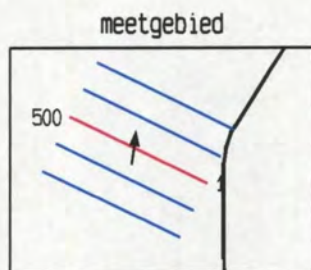
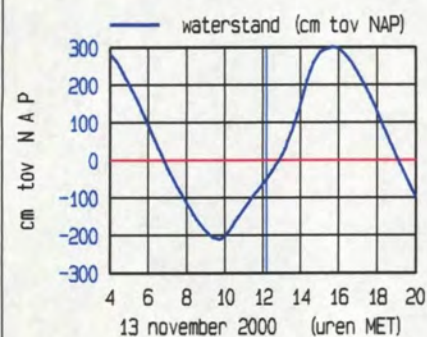
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

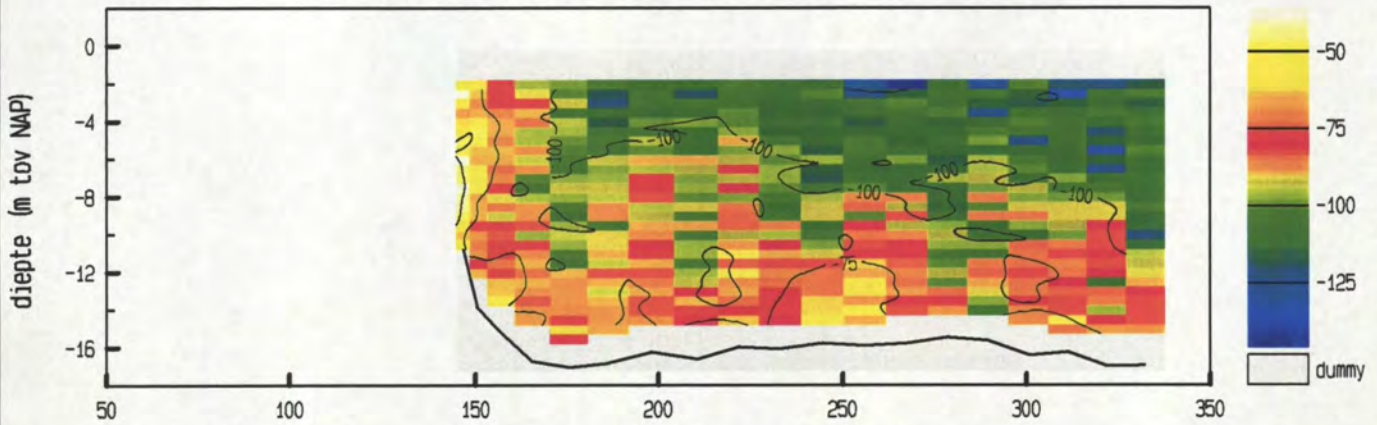


maximum gemiddelde stroom-
 snelheid in de vertikaal

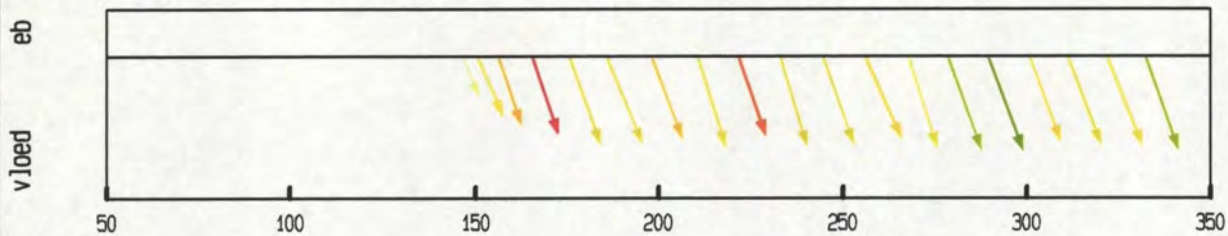
afstand uit nulpunt : 269 m
 stroomsnelheid : 89 cm/sec
 stroomrichting : 7 °

doorstroomoppervlak : 2235 m²
 raaidebiet : -1726 m³/sec

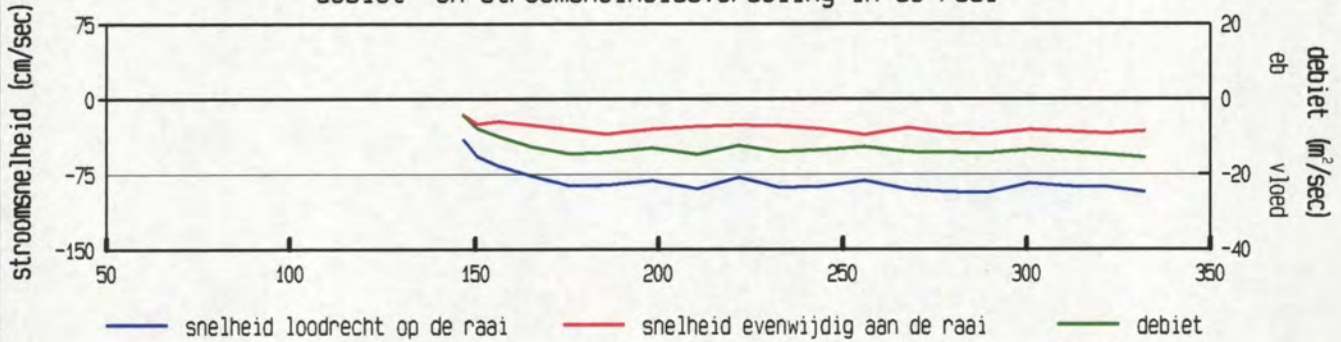
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



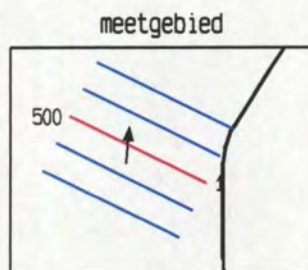
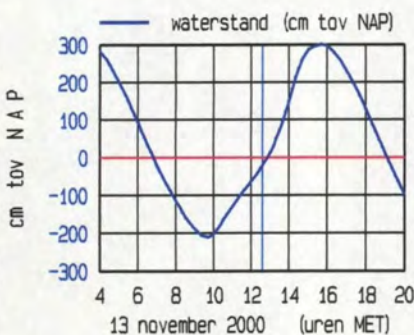
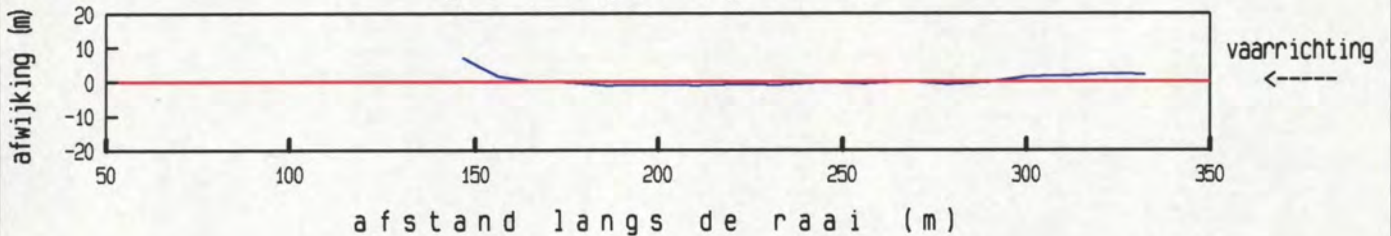
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

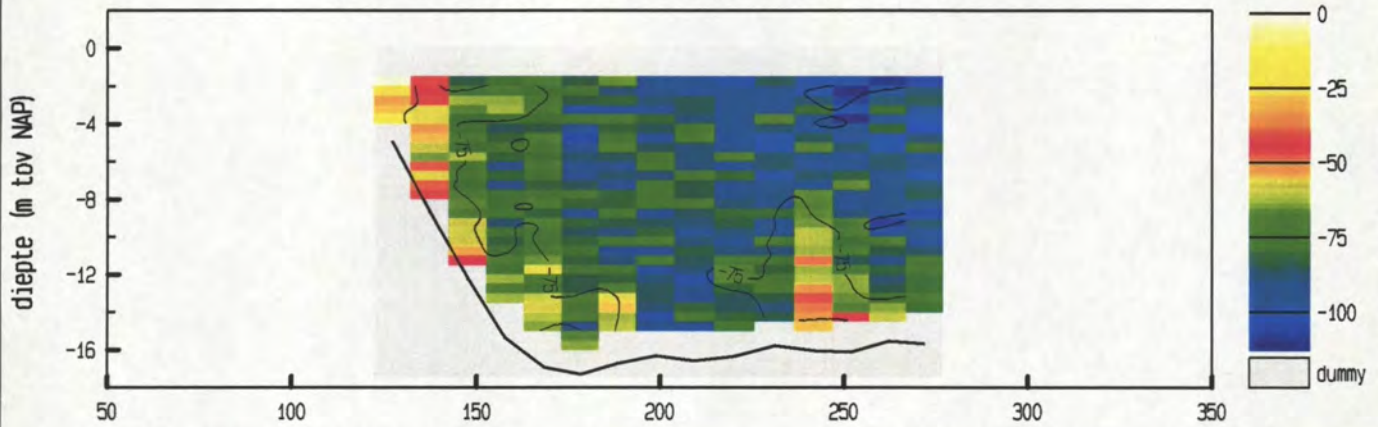


maximum gemiddelde stroom-
 snelheid in de vertikaal

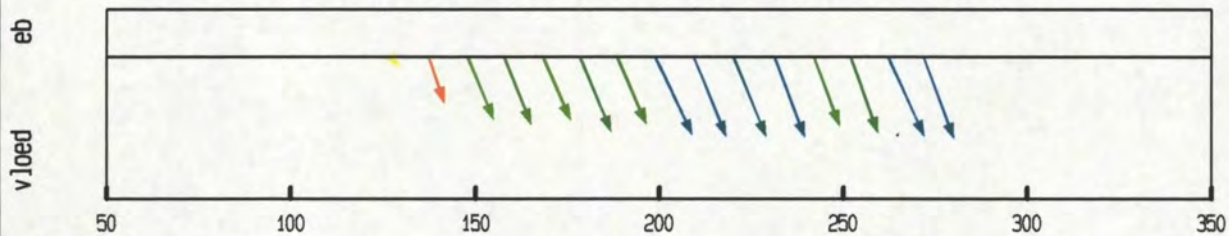
afstand uit nulpunt : 290 m
 stroomsnelheid : 100 cm/sec
 stroomrichting : 6 °

doorstroomoppervlak : 3064 m²
 raaidebiet : -2586 m³/sec

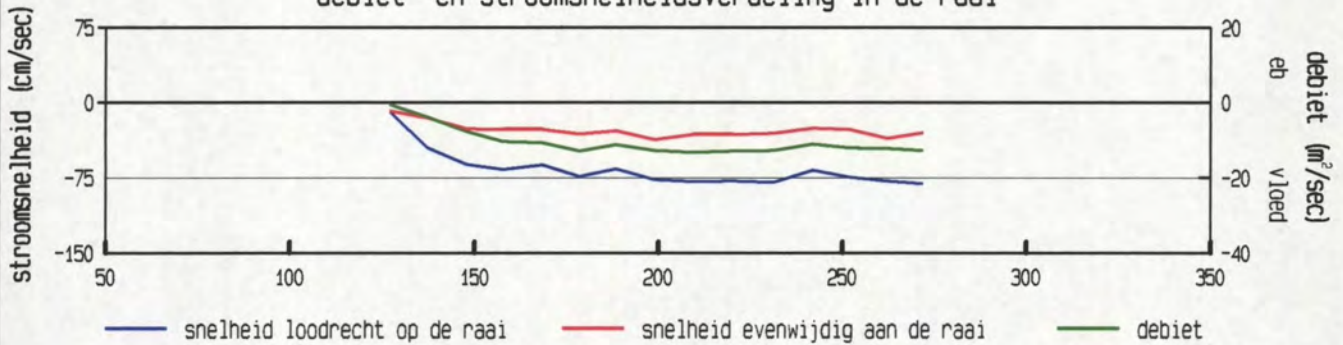
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



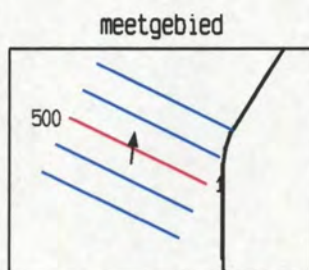
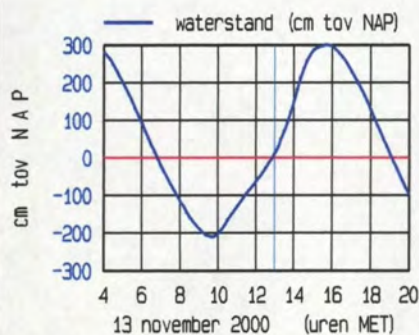
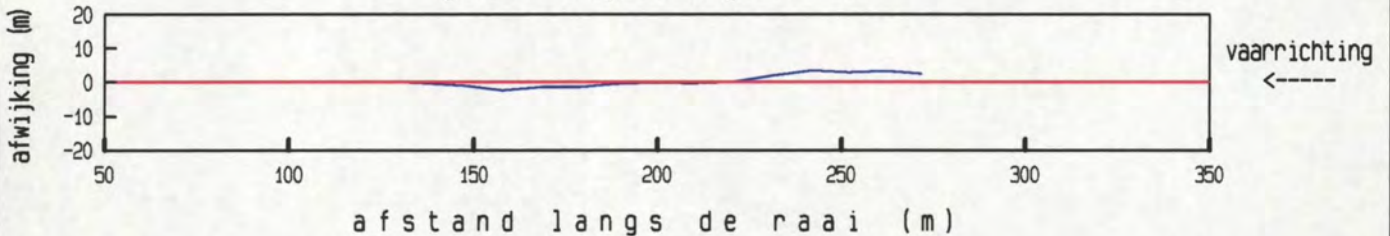
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

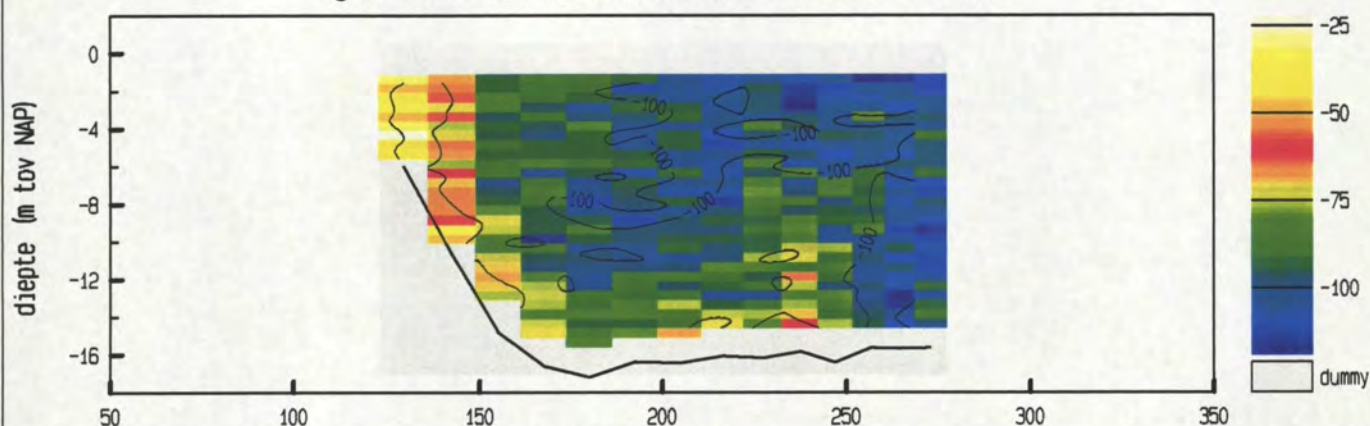


maximum gemiddelde stroom-
 snelheid in de vertikaal

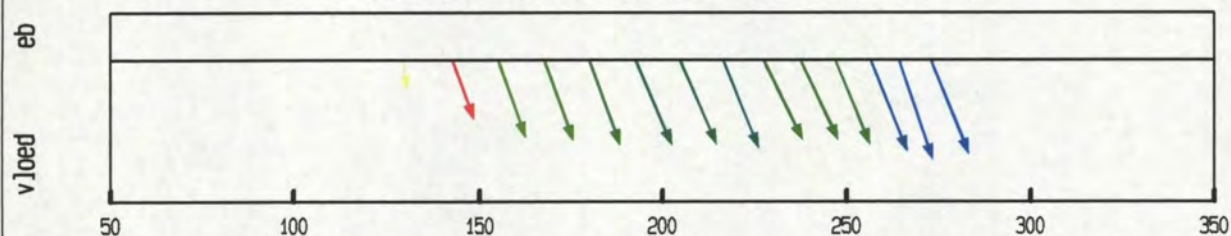
afstand uit nulpunt : 272 m
 stroomsnelheid : 86 cm/sec
 stroomrichting : 6 °

doorstroomoppervlak : 2297 m²
 raaidebiet : -1615 m³/sec

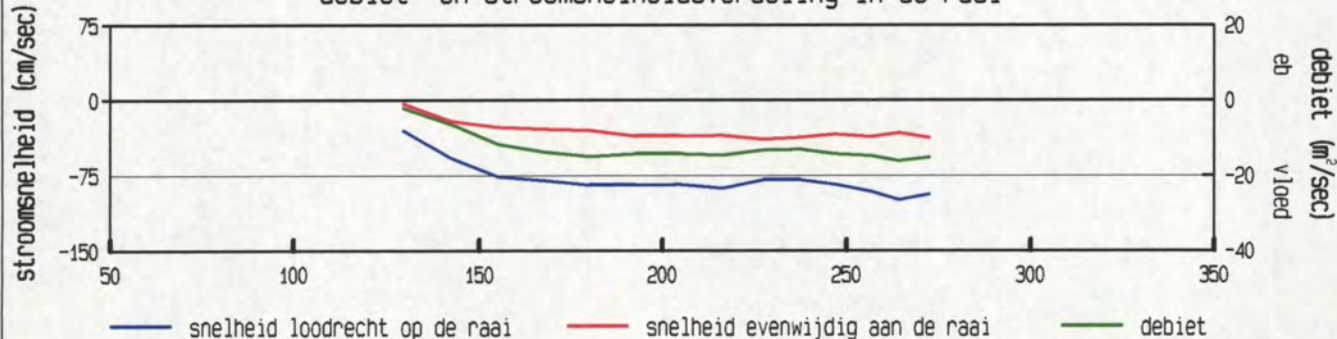
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



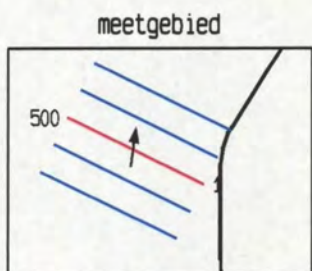
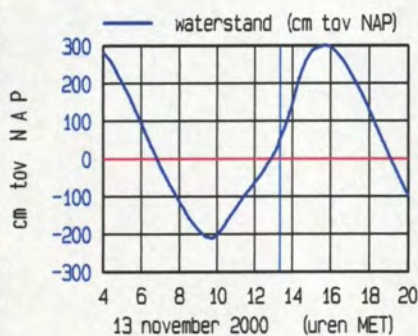
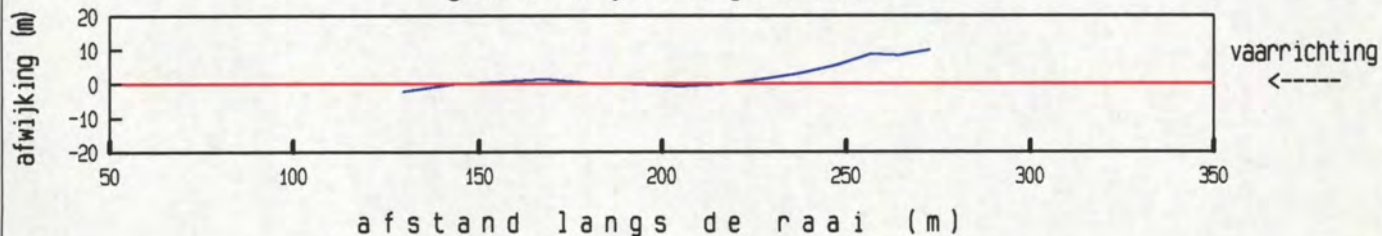
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

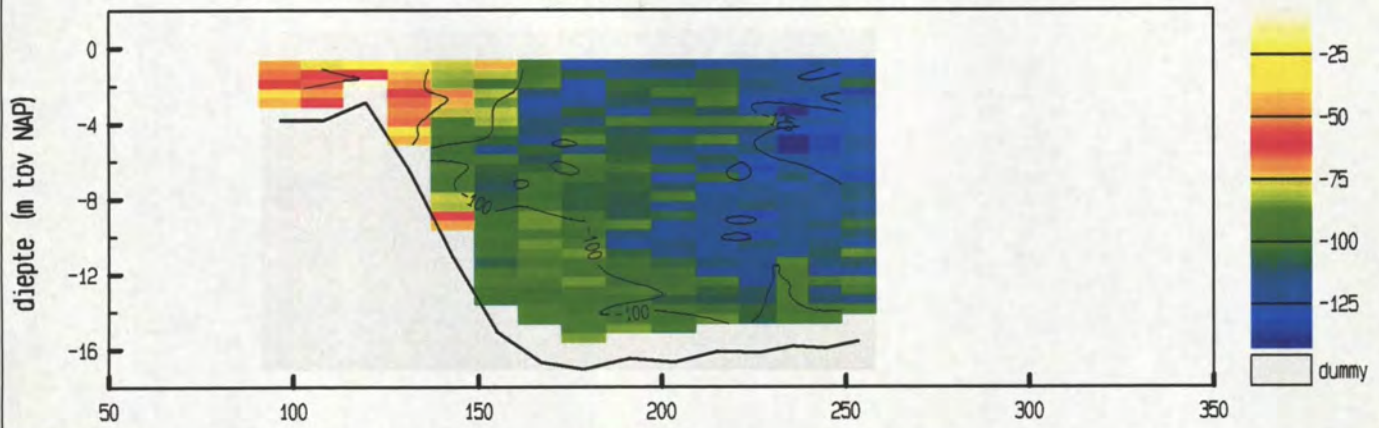


maximum gemiddelde stroom-
 snelheid in de vertikaal

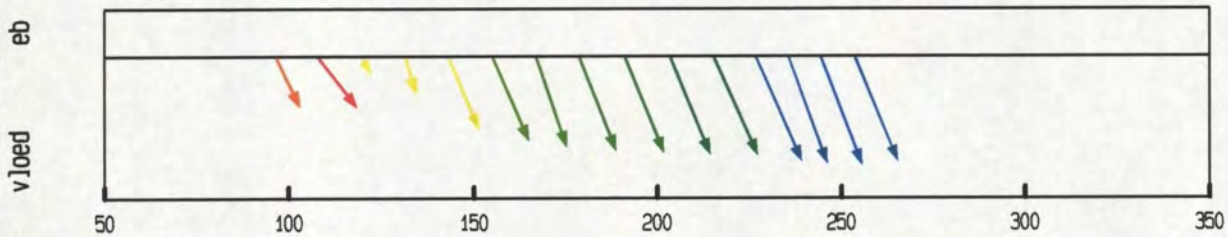
afstand uit nulpunt : 264 m
 stroomsnelheid : 104 cm/sec
 stroomrichting : 8 °

doorstroomoppervlak : 2363 m²
 raaidebiet : -1913 m³/sec

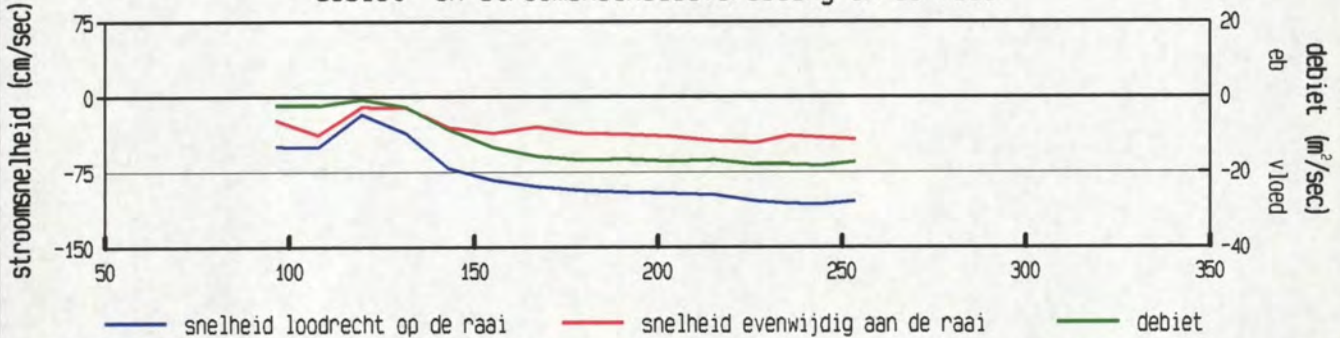
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



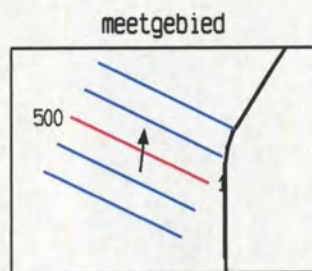
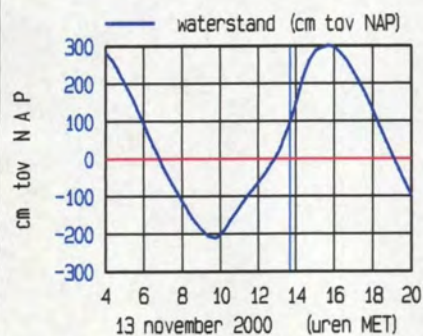
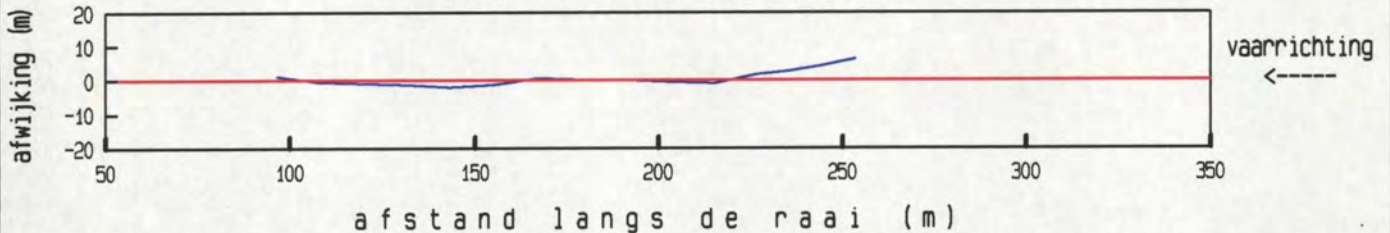
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

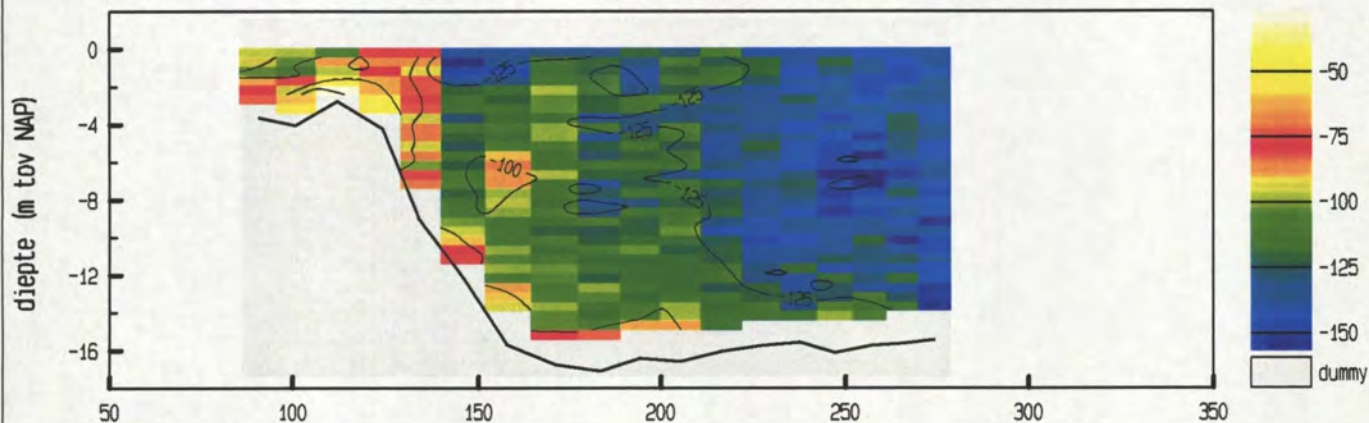


maximum gemiddelde stroom-
 snelheid in de vertikaal

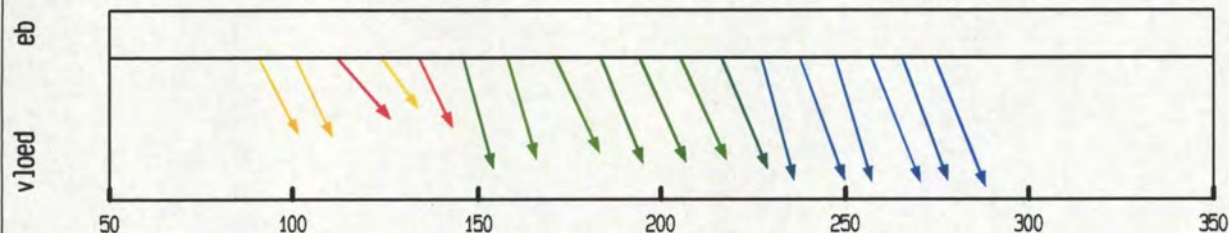
afstand uit nulpunt : 244 m
 stroomsnelheid : 115 cm/sec
 stroomrichting : 6°

doorstroomoppervlak : 2265 m²
 raaidebiet : -2019 m³/sec

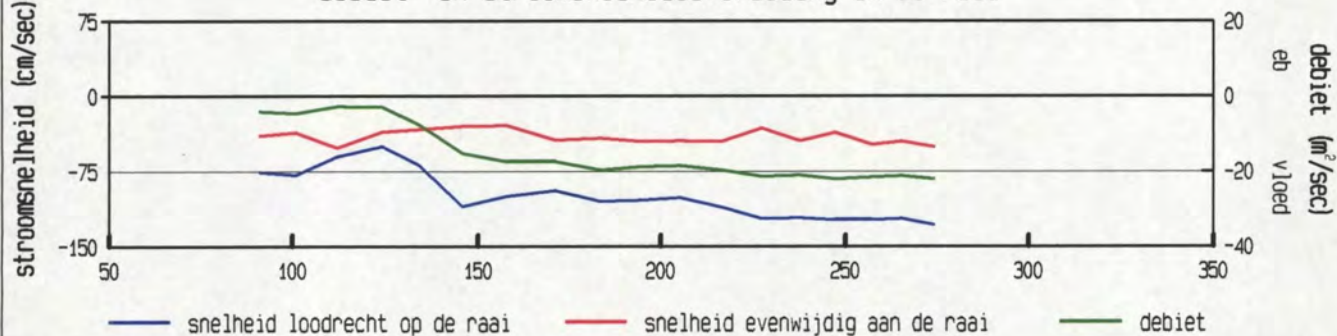
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



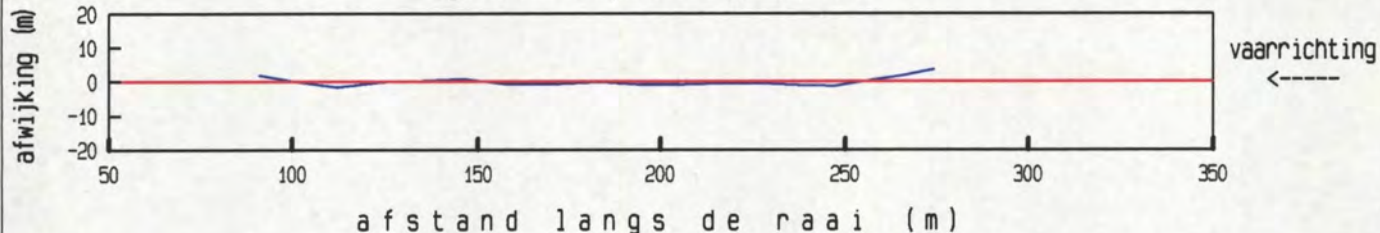
gemiddelde stroomsnelheid in de verticaleal



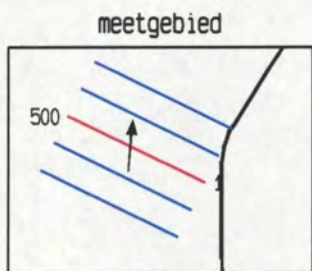
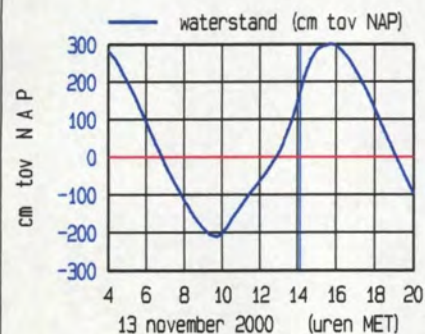
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

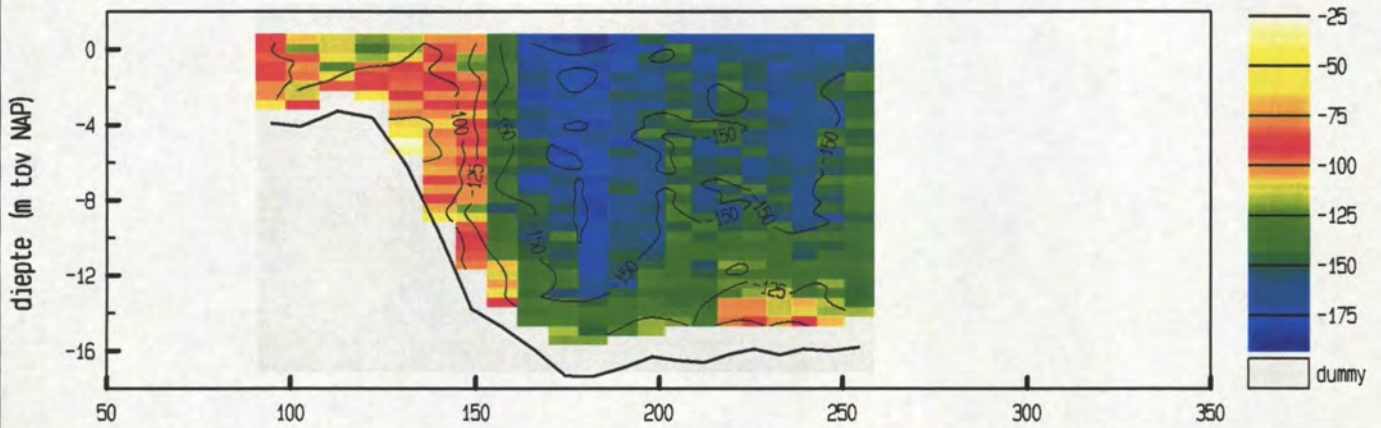


maximum gemiddelde stroom-
 snelheid in de verticaleal

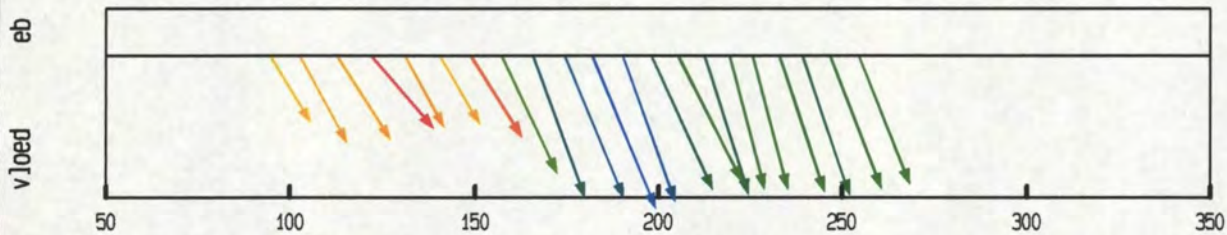
afstand uit nulpunt : 274 m
 stroomsnelheid : 138 cm/sec
 stroomrichting : 5°

doorstroomoppervlak : 2775 m²
 raaidebiet : -2934 m³/sec

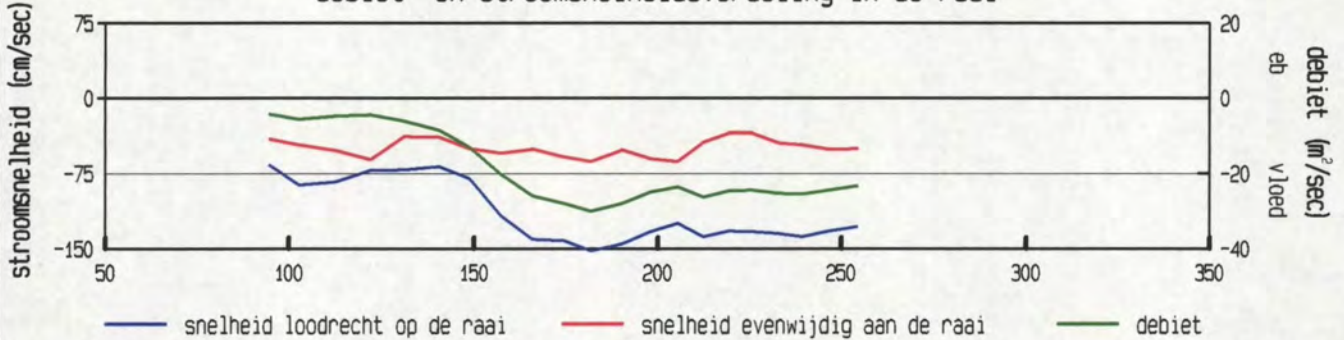
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



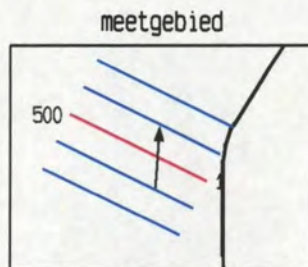
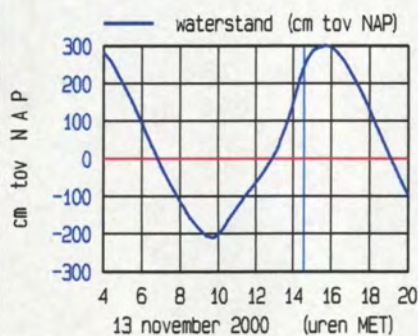
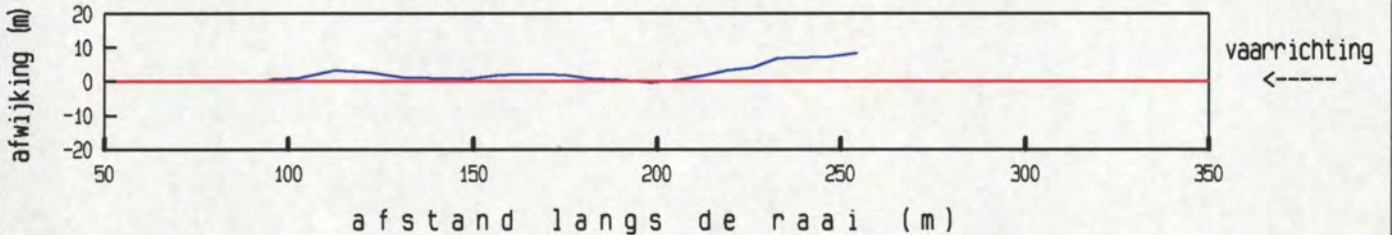
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

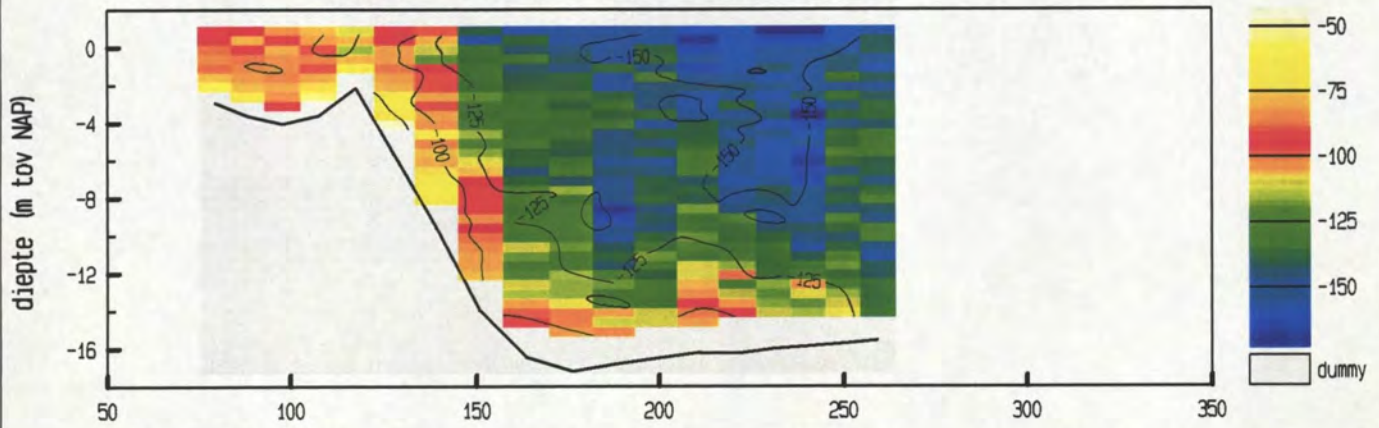


maximum gemiddelde stroom-
 snelheid in de vertikaal

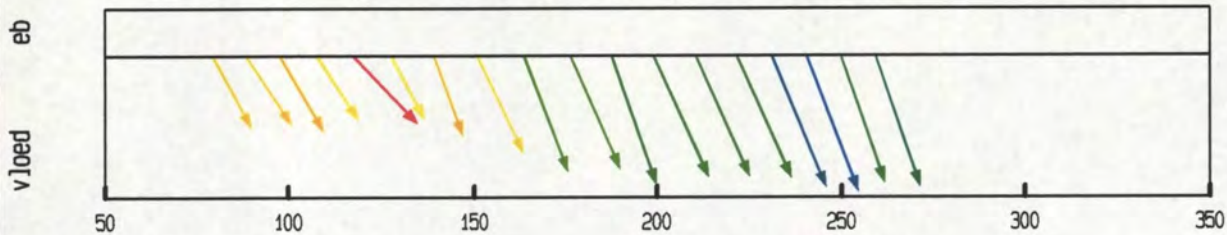
afstand uit nulpunt : 182 m
 stroomsnelheid : 164 cm/sec
 stroomrichting : 4 °

doorstroomoppervlak : 2520 m²
 raaidebiet : -3078 m³/sec

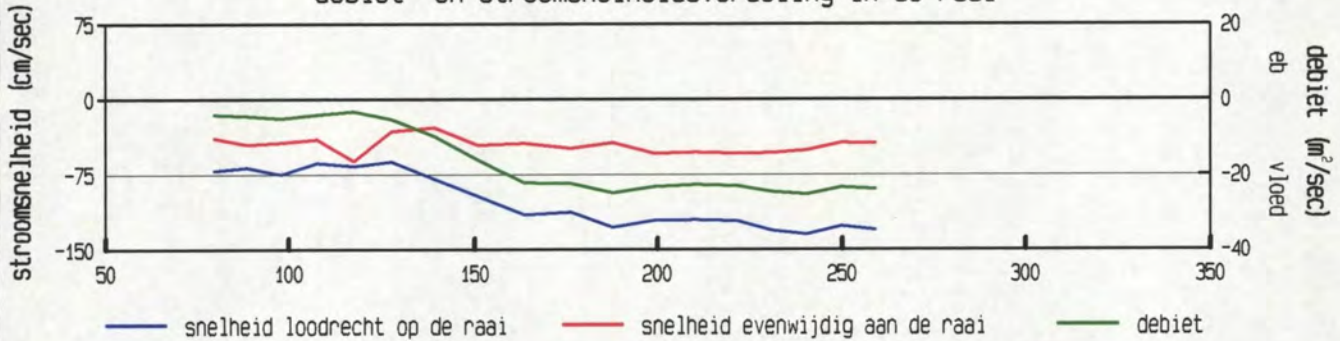
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



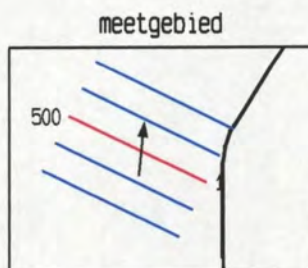
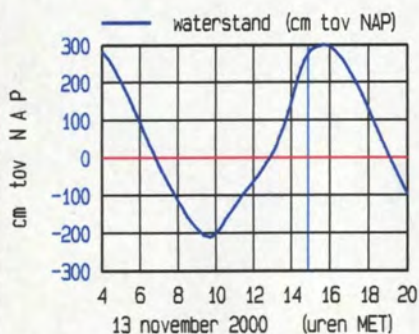
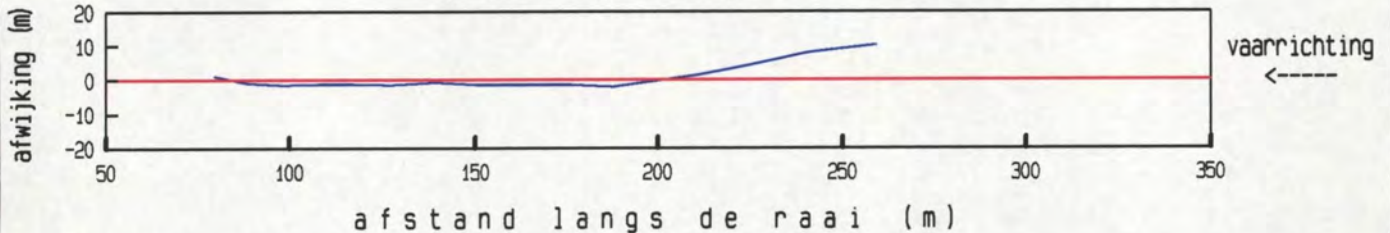
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

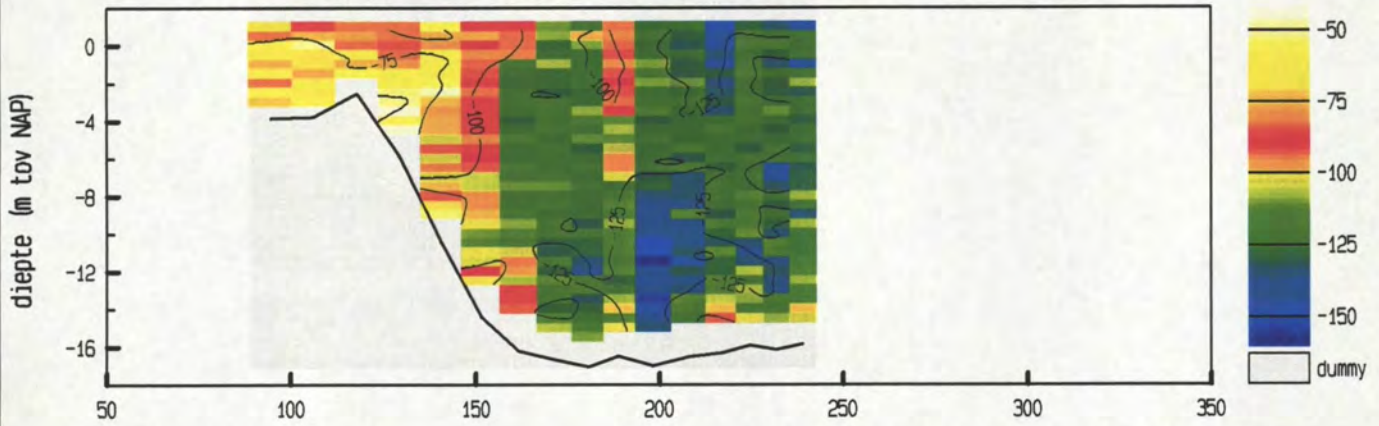


maximum gemiddelde stroom-
 snelheid in de vertikaal

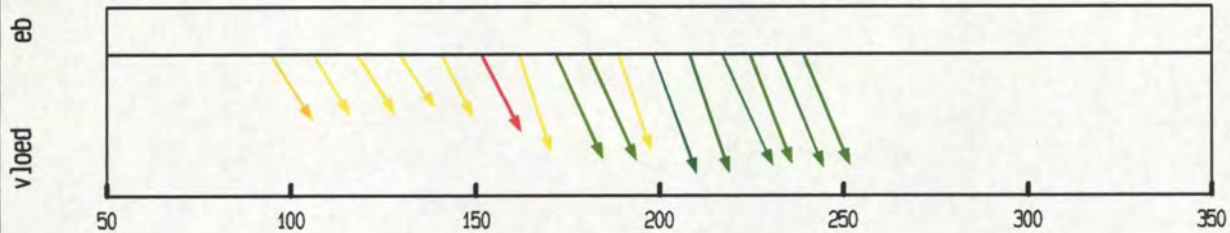
afstand uit nulpunt : 240 m
 stroomsnelheid : 144 cm/sec
 stroomrichting : 6°

doorstroomoppervlak : 2766 m²
 raaidebiet : -3075 m³/sec

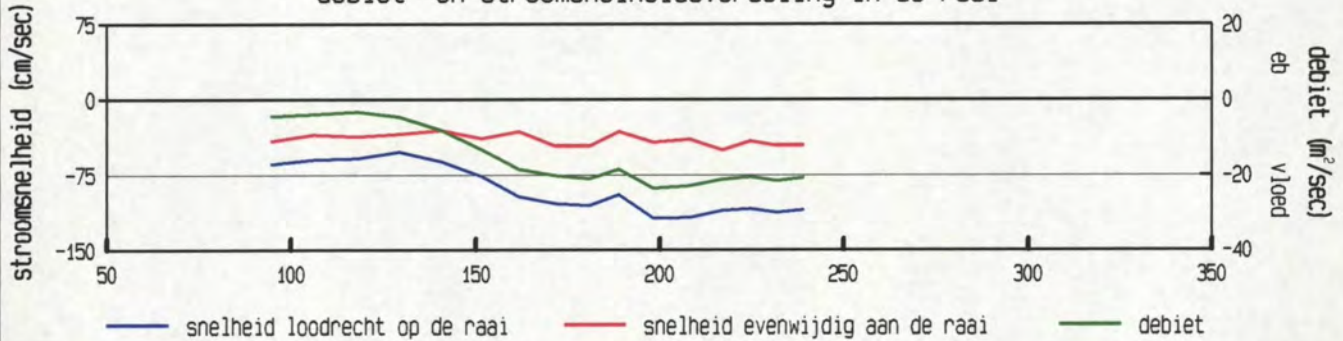
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



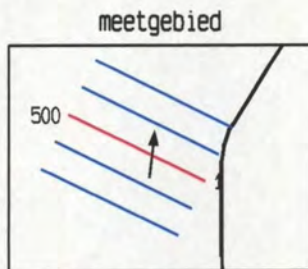
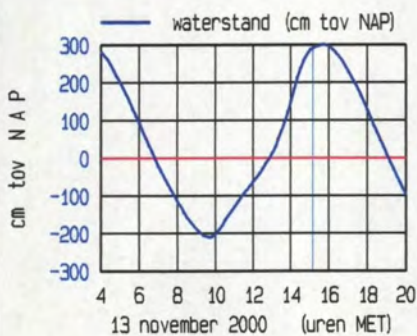
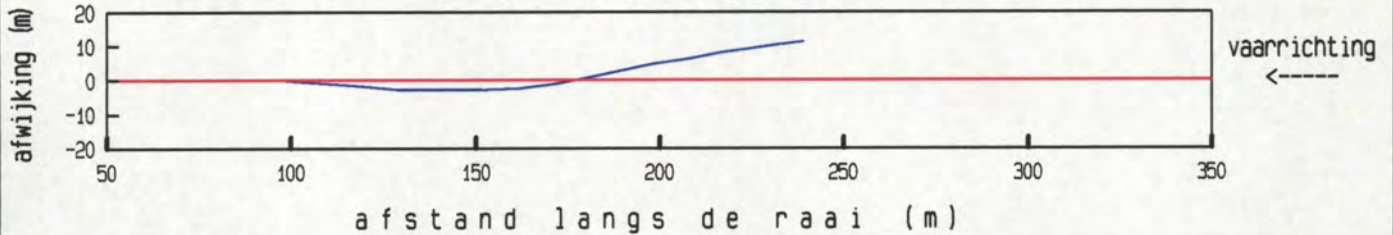
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

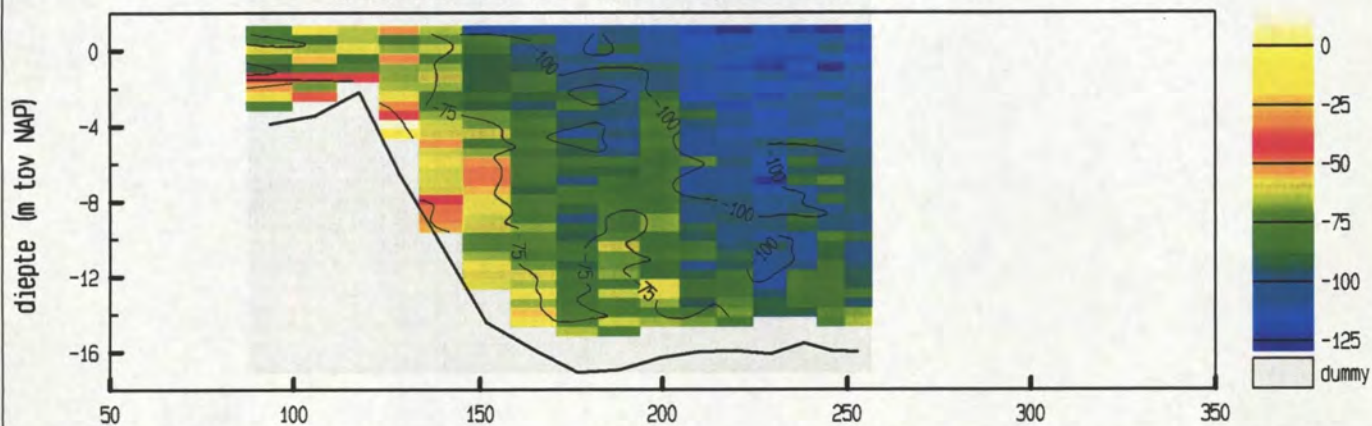


maximum gemiddelde stroom-
 snelheid in de vertikaal

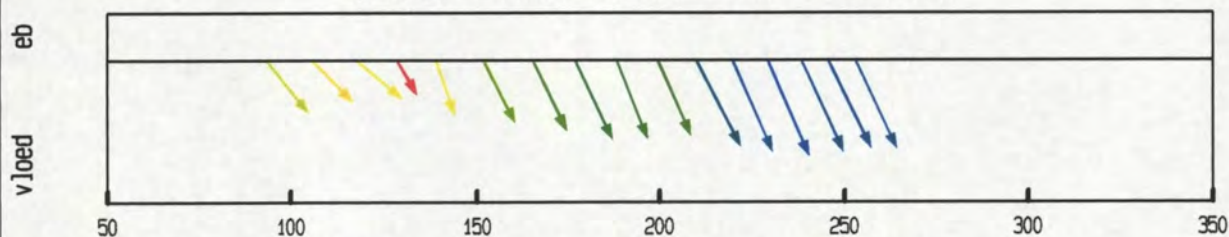
afstand uit nulpunt : 198 m
 stroomsnelheid : 126 cm/sec
 stroomrichting : 6°

doorstroomoppervlak : 2317 m²
 raaidebiet : -2209 m³/sec

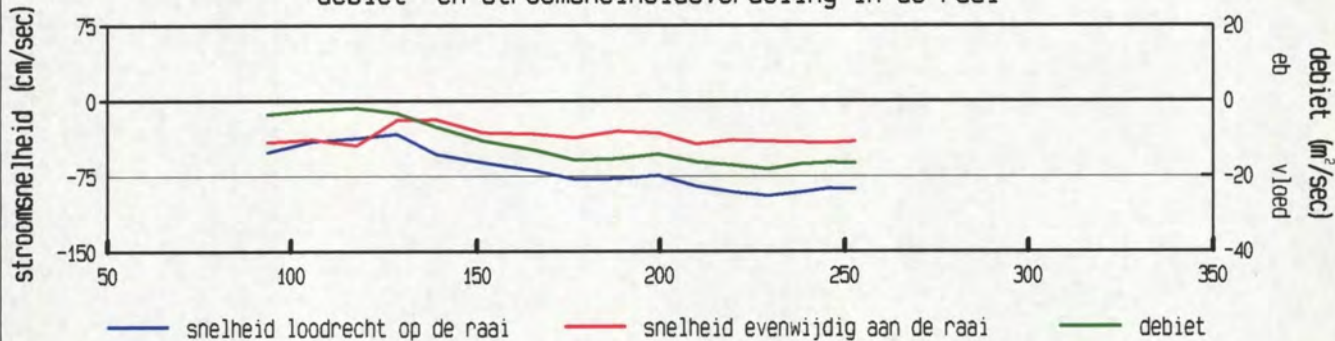
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



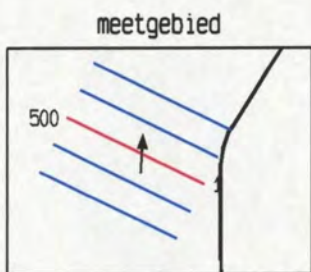
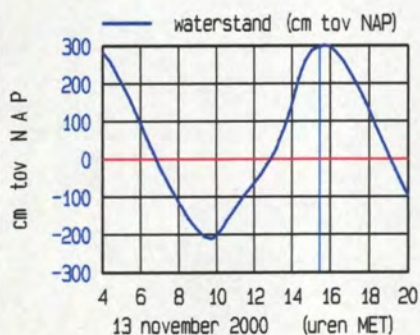
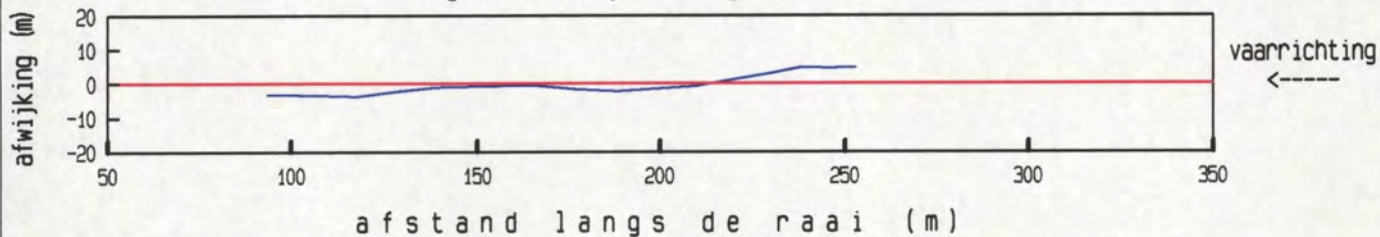
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



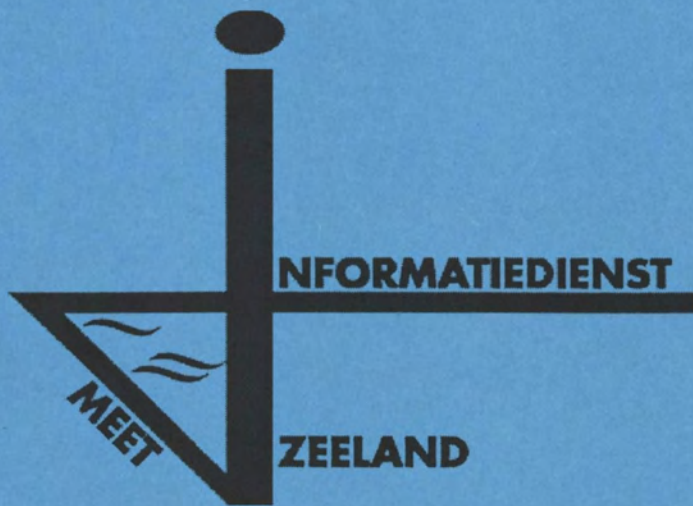
gevaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 229 m
 stroomsnelheid : 103 cm/sec
 stroomrichting : 3°

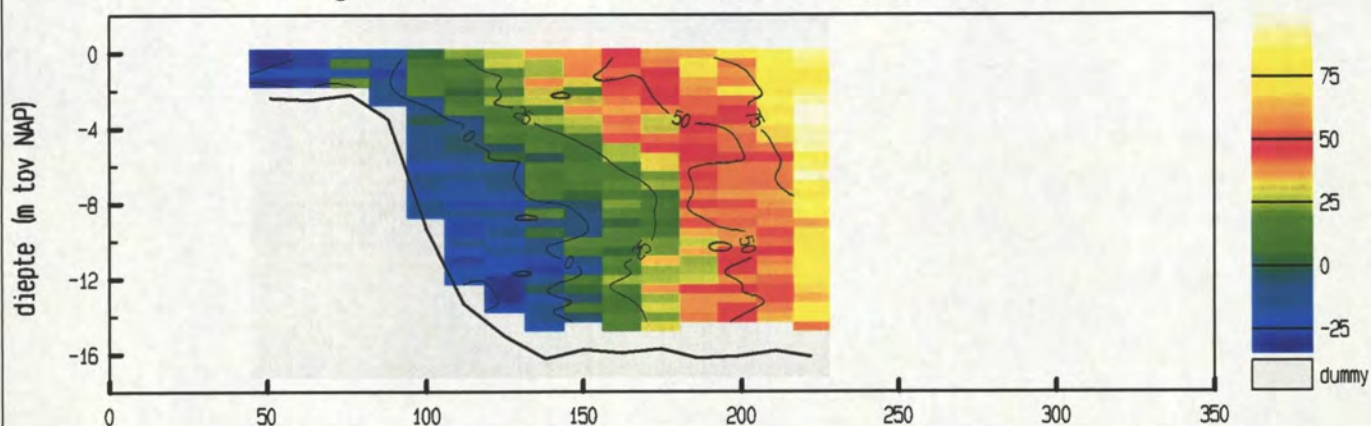
doorstroomoppervlak : 2590 m²
 raaidebiet : -1908 m³/sec



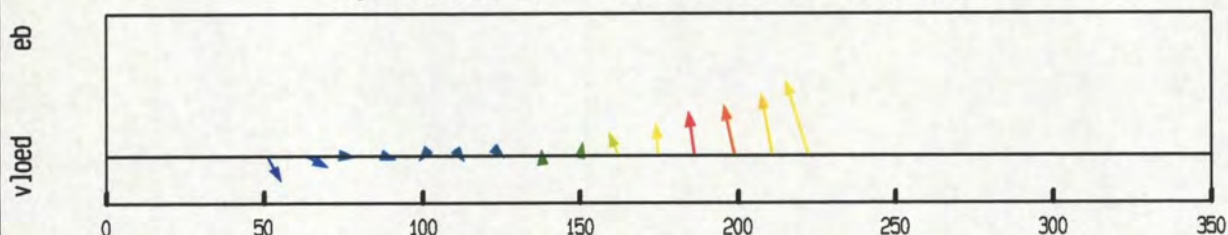
7. Gemeten gegevens

d. Raai zmk 004.100

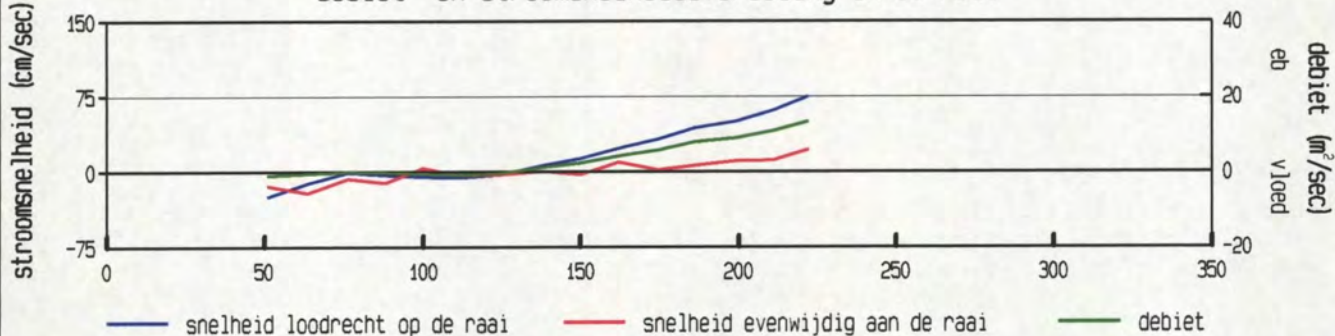
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



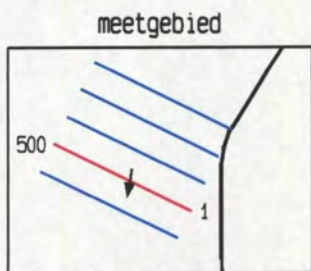
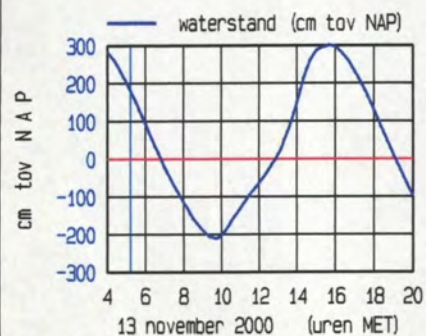
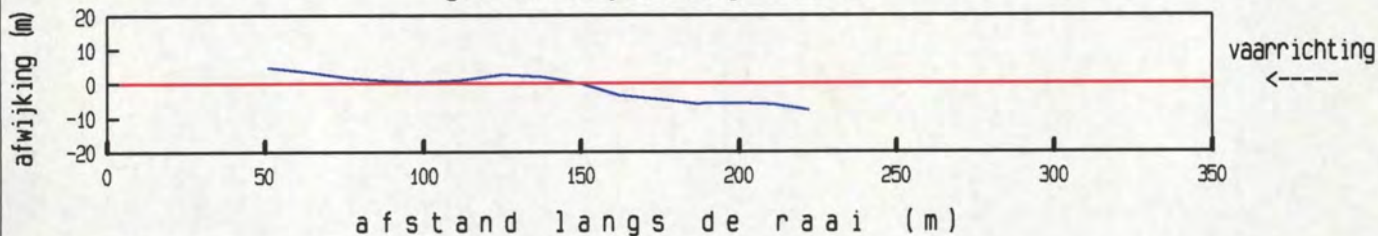
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

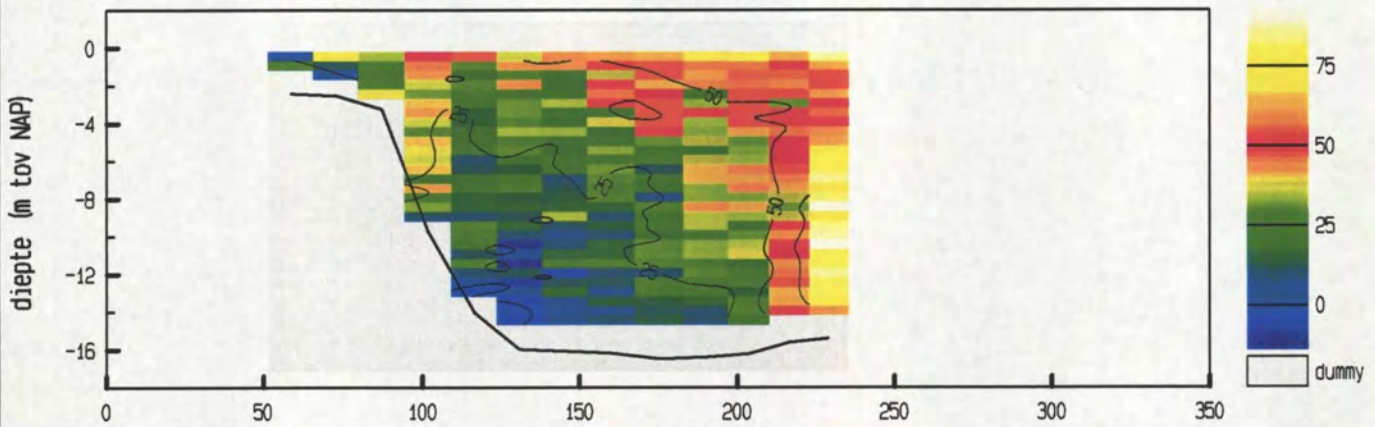


maximum gemiddelde stroom-
 snelheid in de vertikaal

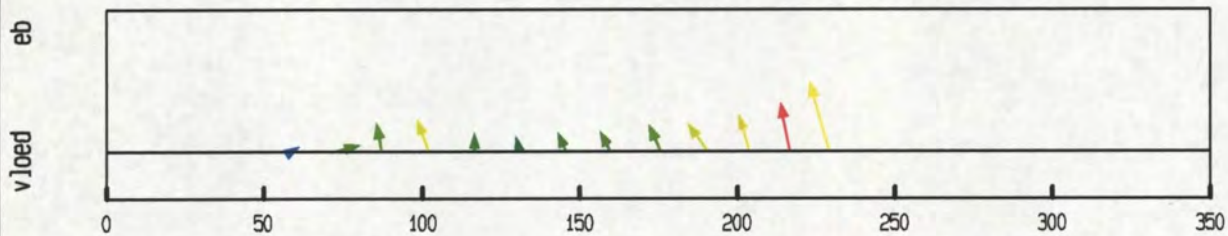
afstand uit nulpunt : 222 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 190°

doorstroomoppervlak : 2481 m²
 raaidebiet : 601 m³/sec

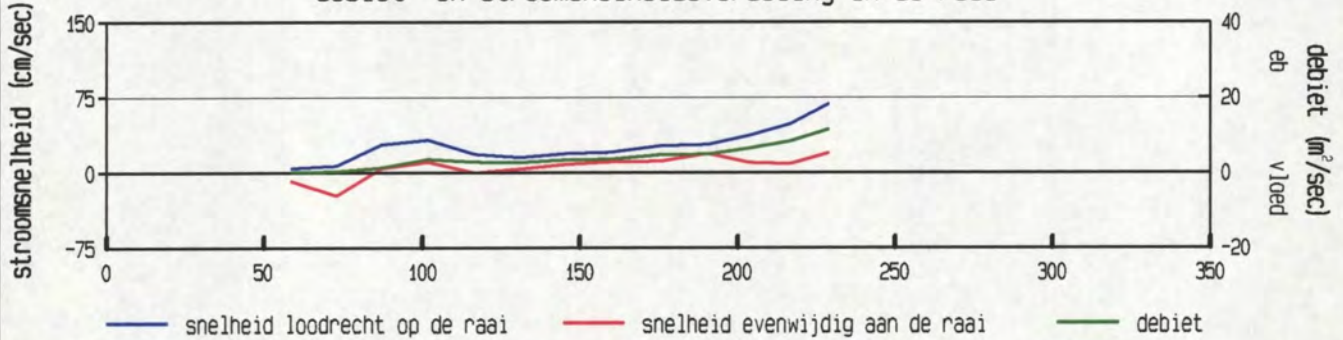
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



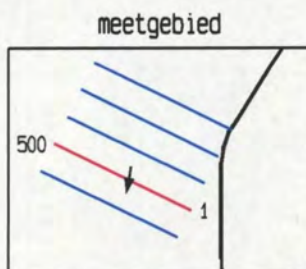
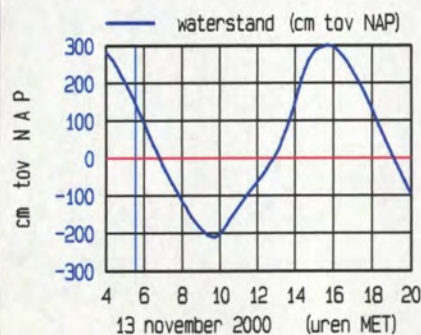
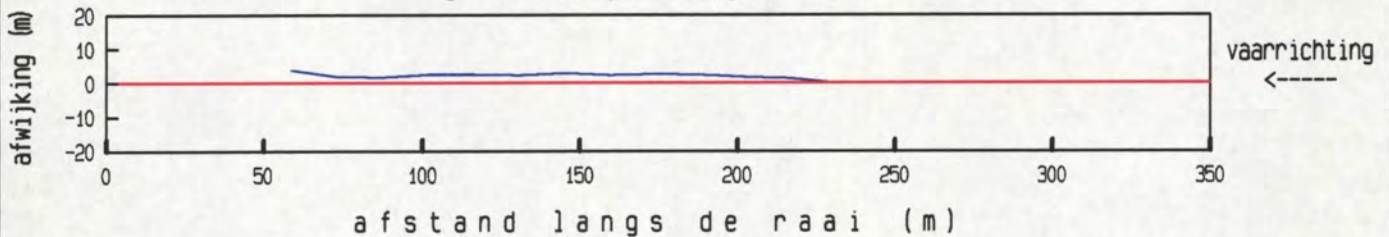
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

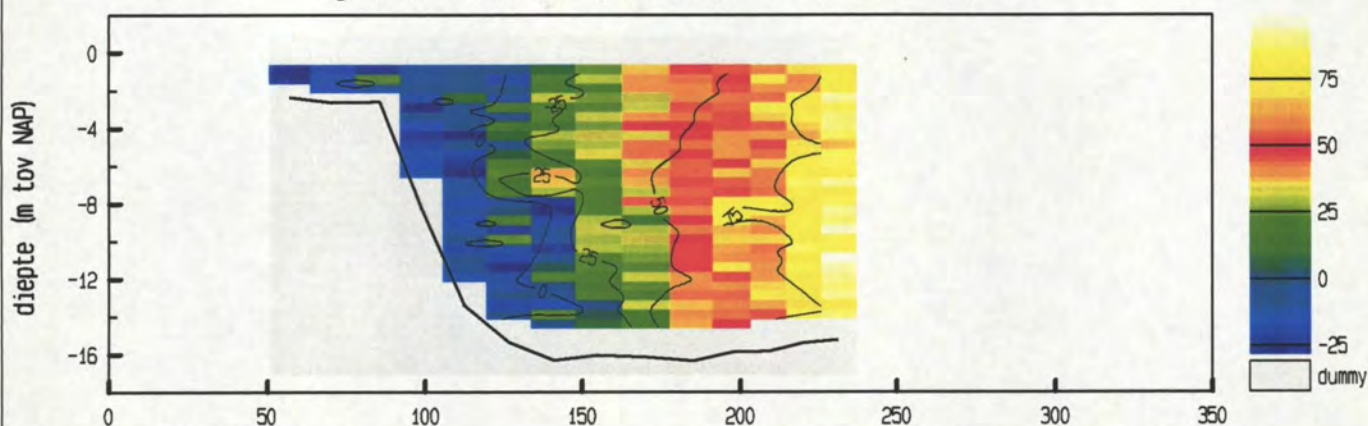


maximum gemiddelde stroom-
 snelheid in de vertikaal

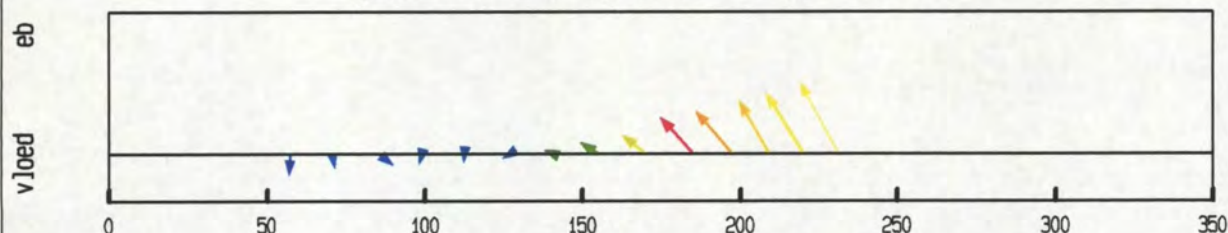
afstand uit nulpunt : 229 m
 stroomsnelheid : 72 cm/sec
 stroomrichting : 191°

doorstroomoppervlak : 2521 m²
 raaidebiet : 737 m³/sec

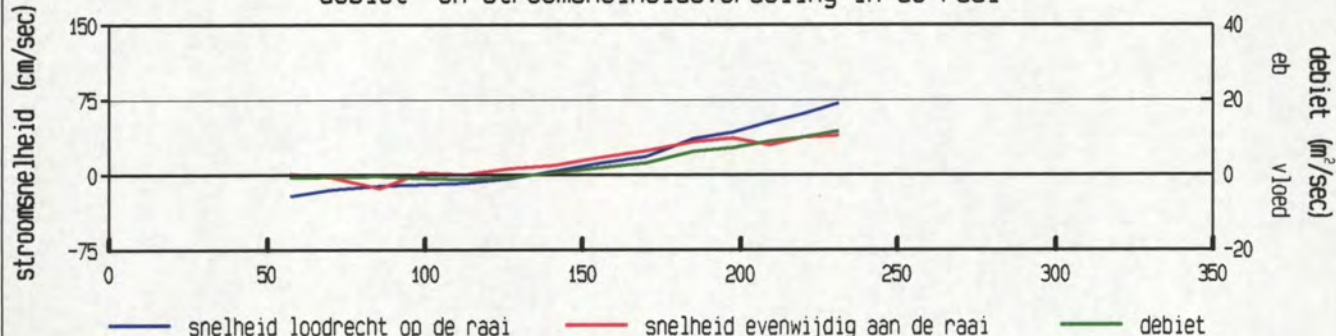
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



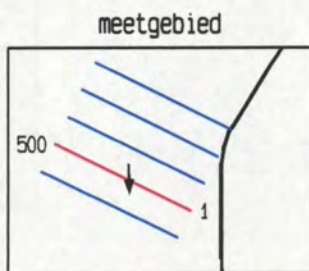
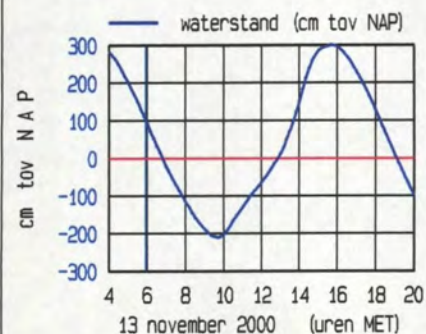
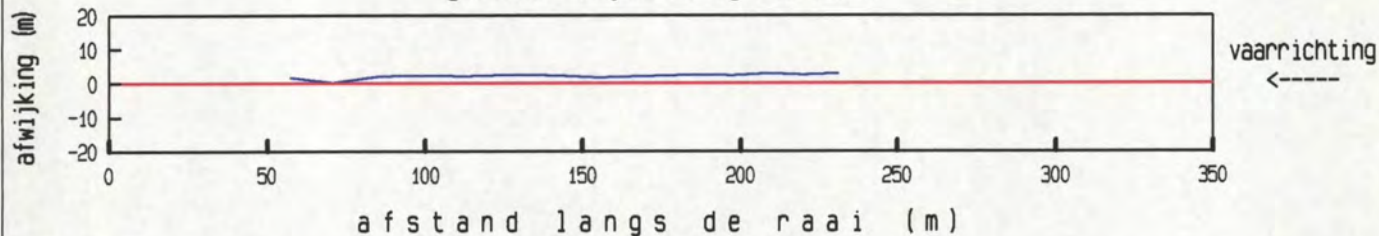
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

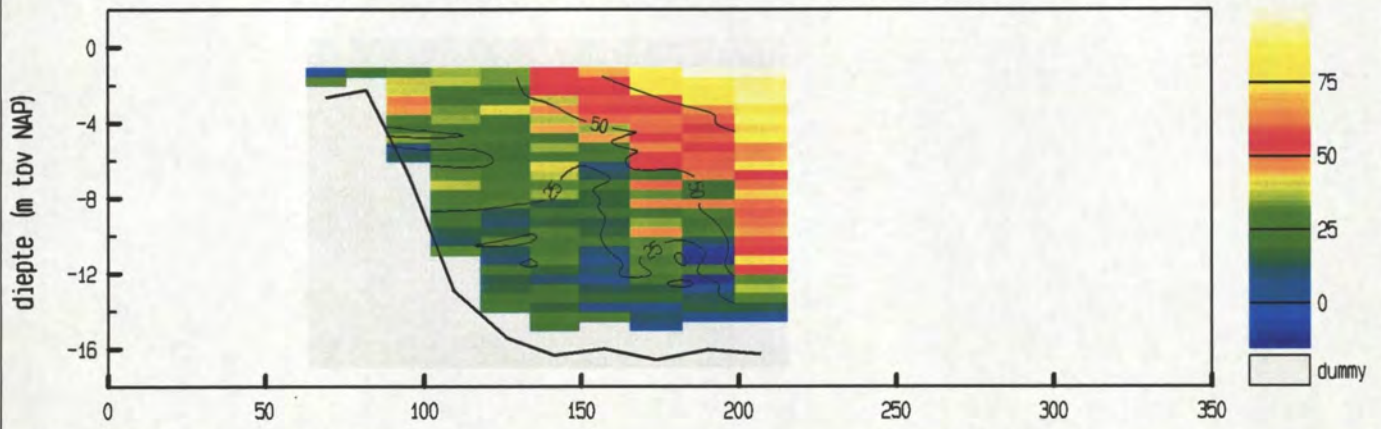


maximum gemiddelde stroom-
 snelheid in de vertikaal

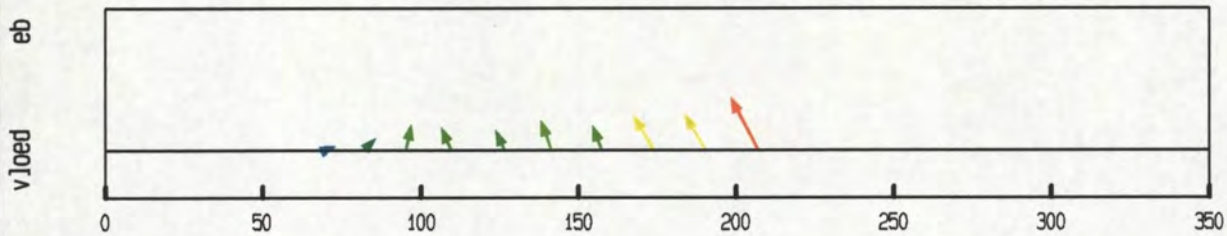
afstand uit nulpunt : 231 m
 stroomsnelheid : 82 cm/sec
 stroomrichting : 178 °

doorstroomoppervlak : 2451 m²
 raaidebiet : 539 m³/sec

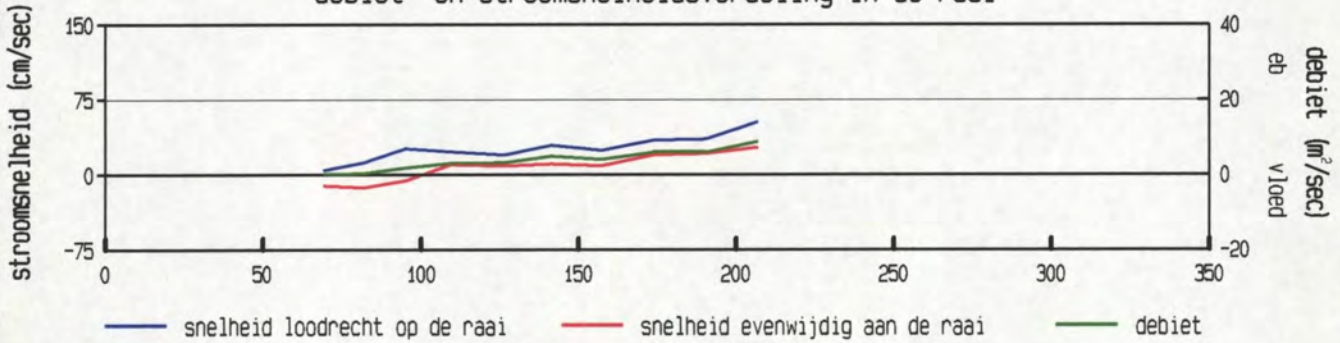
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



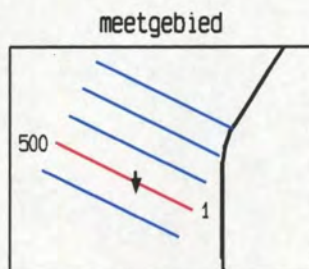
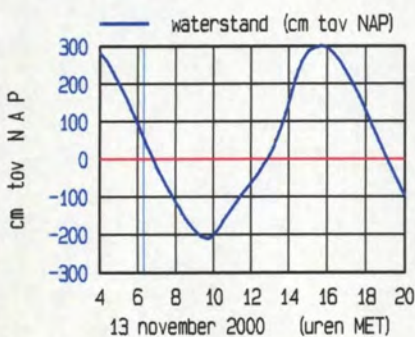
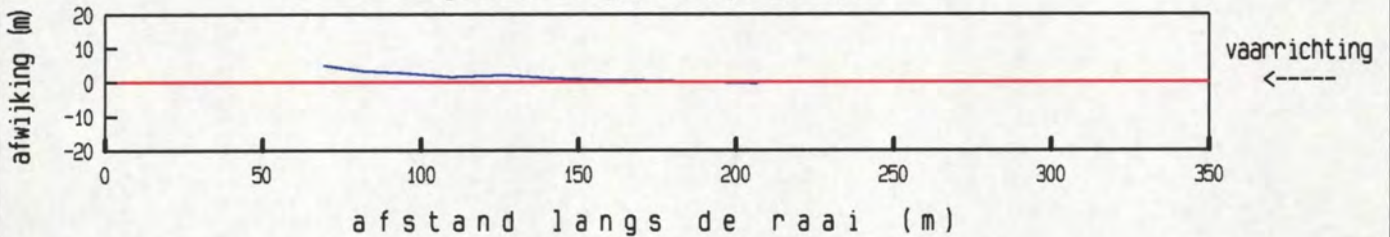
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

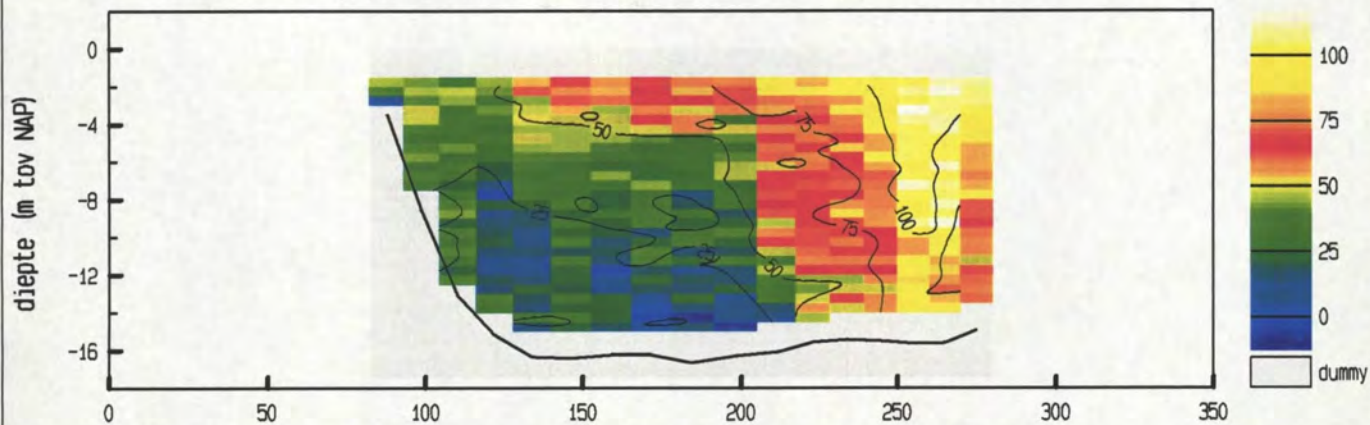


maximum gemiddelde stroom-
 snelheid in de vertikaal

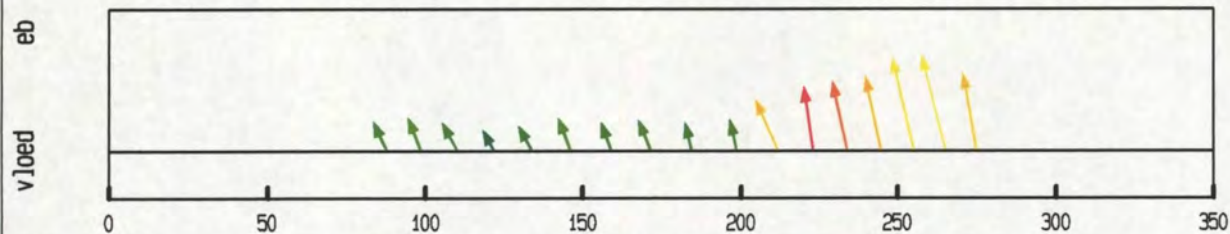
afstand uit nulpunt : 207 m
 stroomsnelheid : 59 cm/sec
 stroomrichting : 179°

doorstroomoppervlak : 2013 m²
 raaidebiet : 615 m³/sec

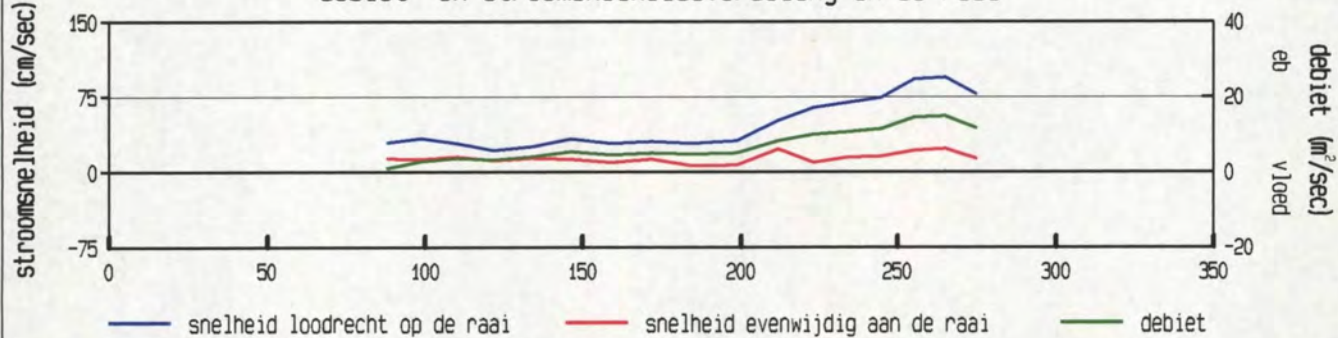
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



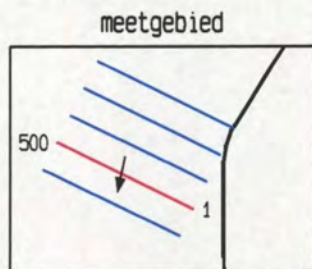
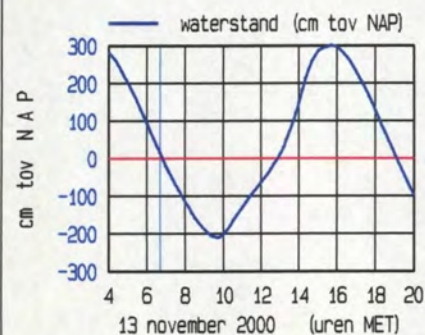
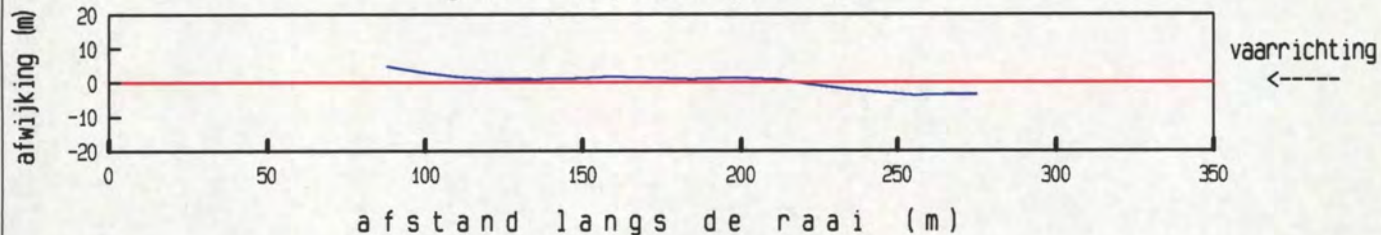
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

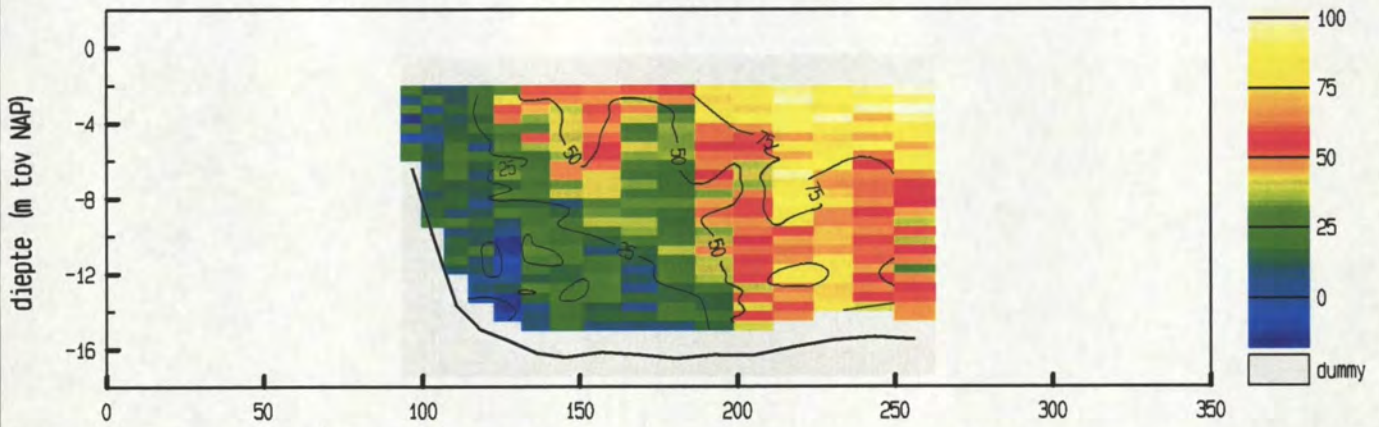


maximum gemiddelde stroom-
 snelheid in de verticaleal

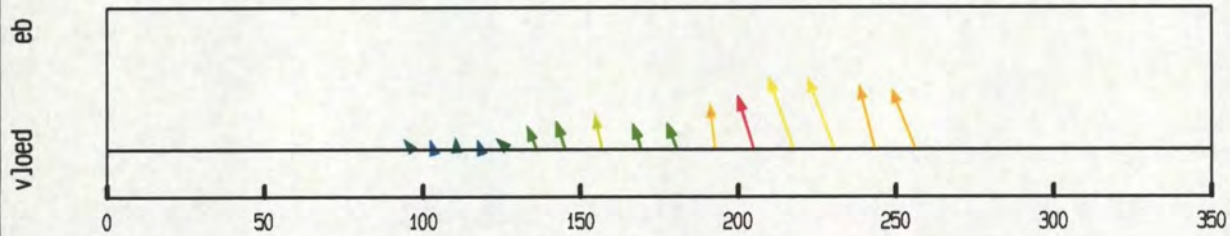
afstand uit nulpunt : 265 m
 stroomsnelheid : 98 cm/sec
 stroomrichting : 192 °

doorstroomoppervlak : 2918 m²
 raaidebiet : 1365 m³/sec

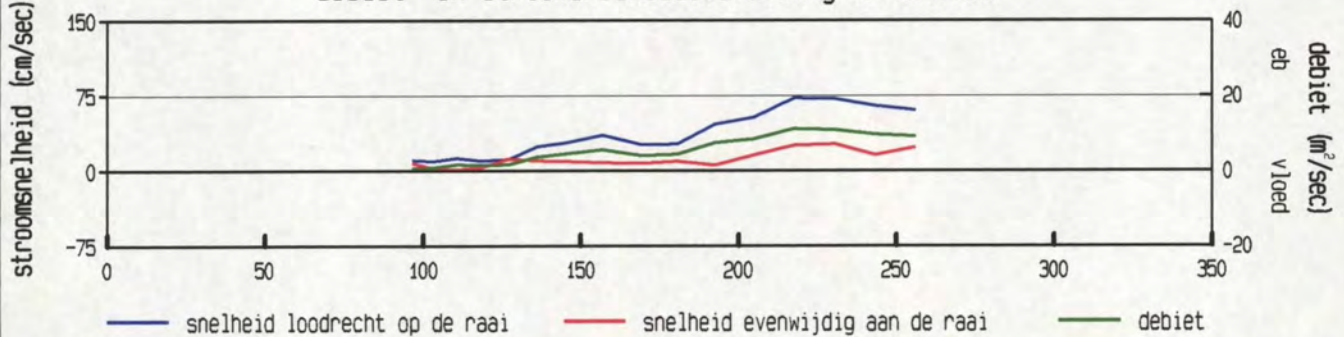
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



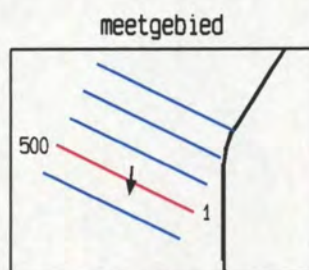
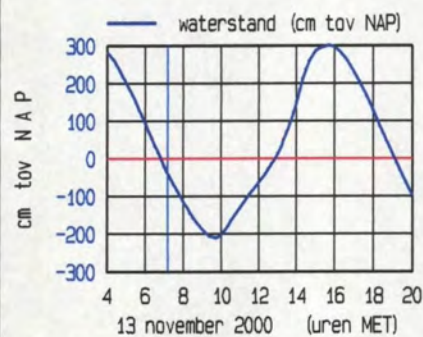
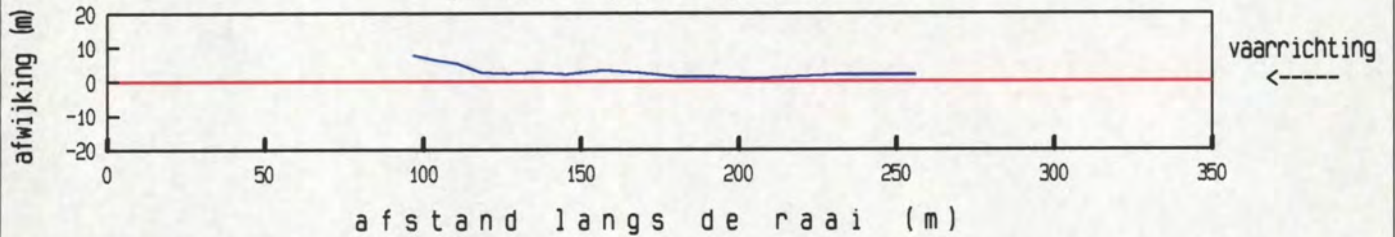
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

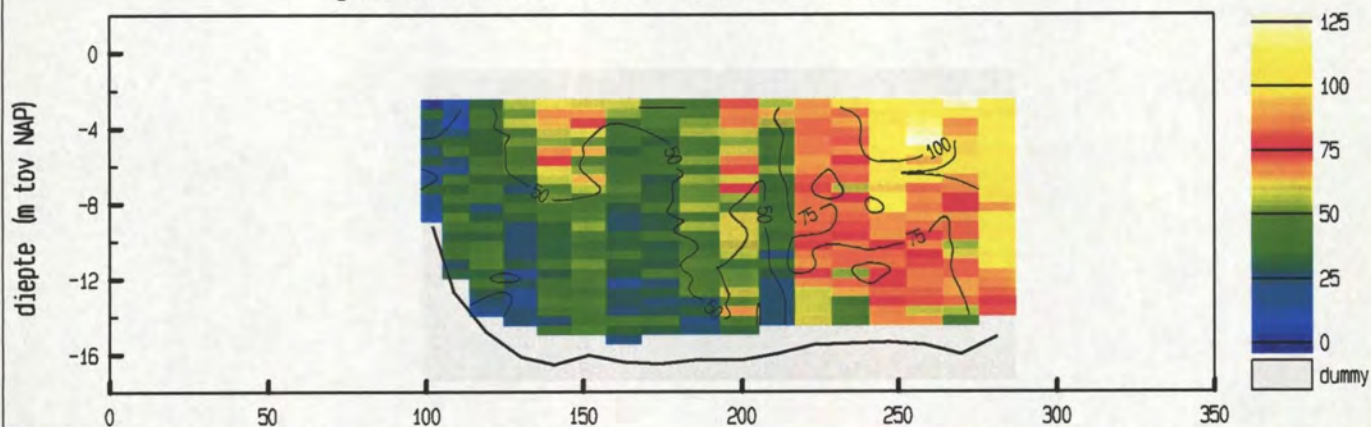


maximum gemiddelde stroom-
 snelheid in de verticaleal

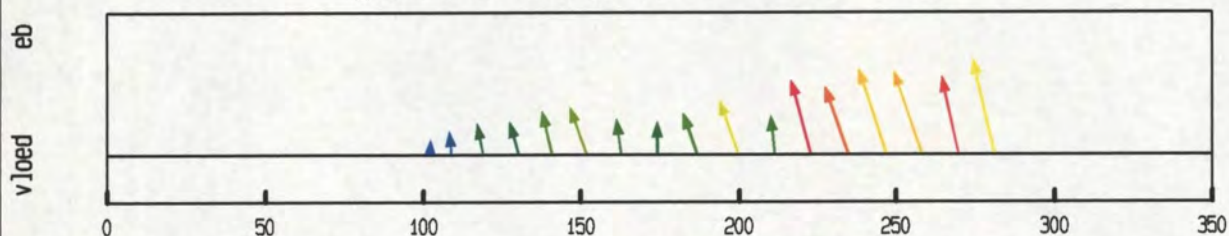
afstand uit nulpunt : 231 m
 stroomsnelheid : 77 cm/sec
 stroomrichting : 186 °

doorstroomoppervlak : 2510 m²
 raaidebiet : 1020 m³/sec

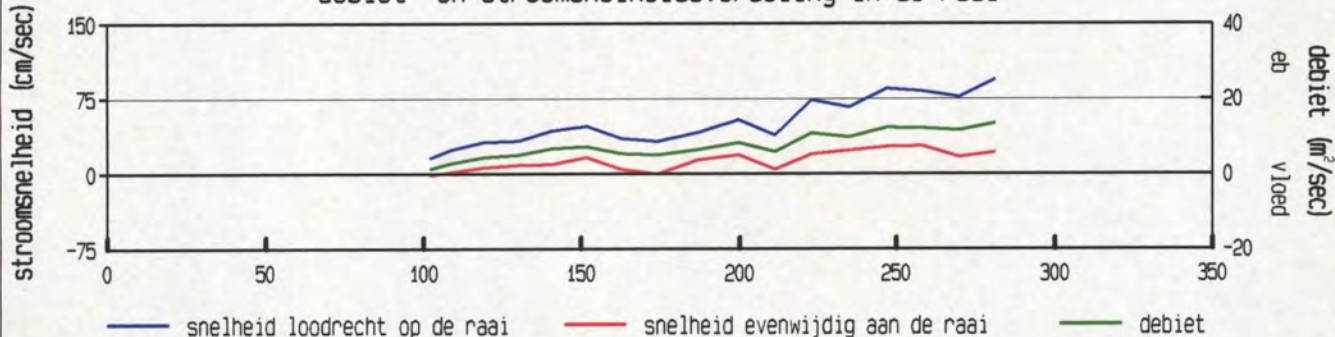
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



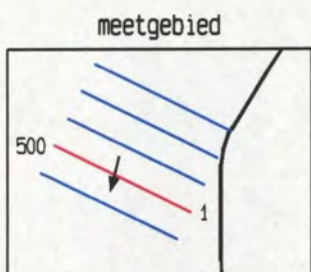
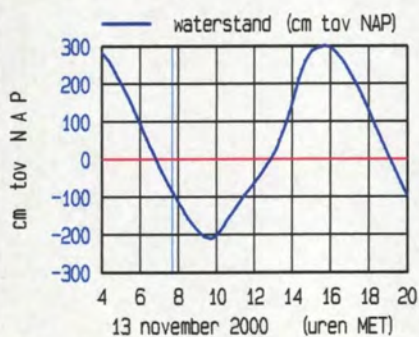
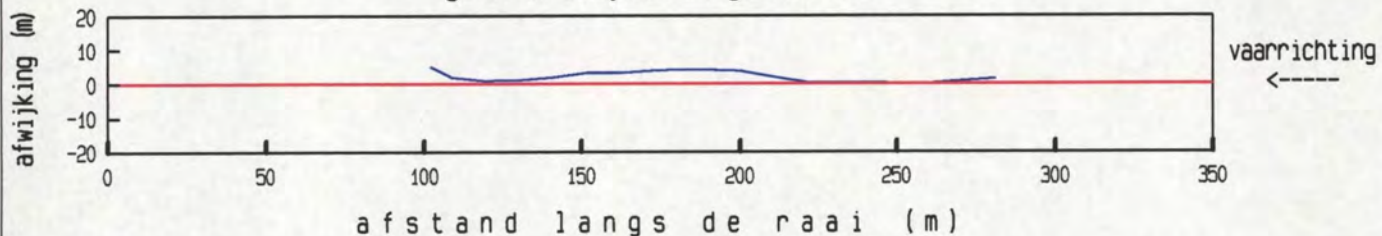
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

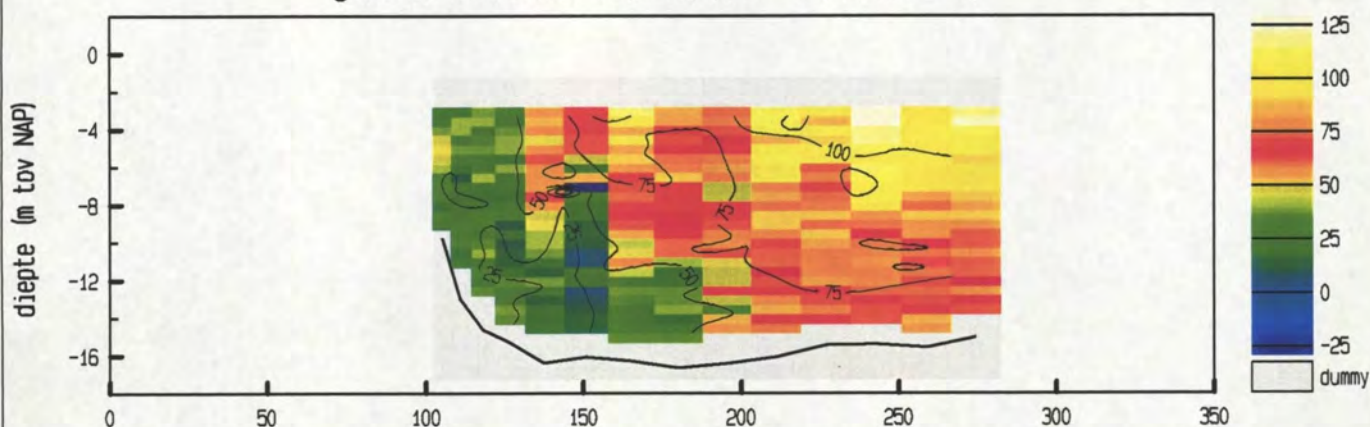


maximum gemiddelde stroom-
 snelheid in de vertikaal

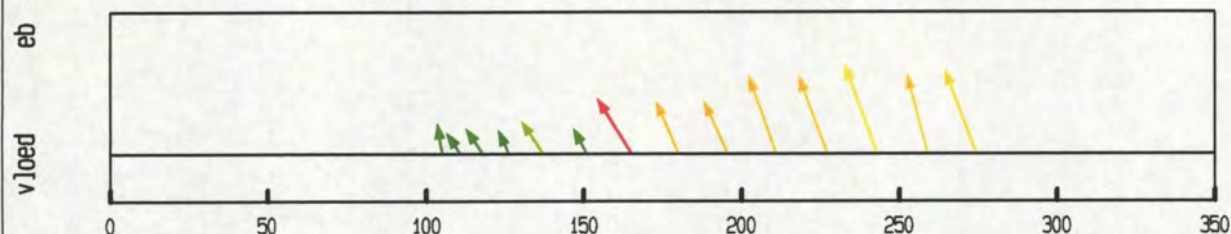
afstand uit nulpunt : 281 m
 stroomsnelheid : 97 cm/sec
 stroomrichting : 193°

doorstroomoppervlak : 2757 m²
 raaidebiet : 1477 m³/sec

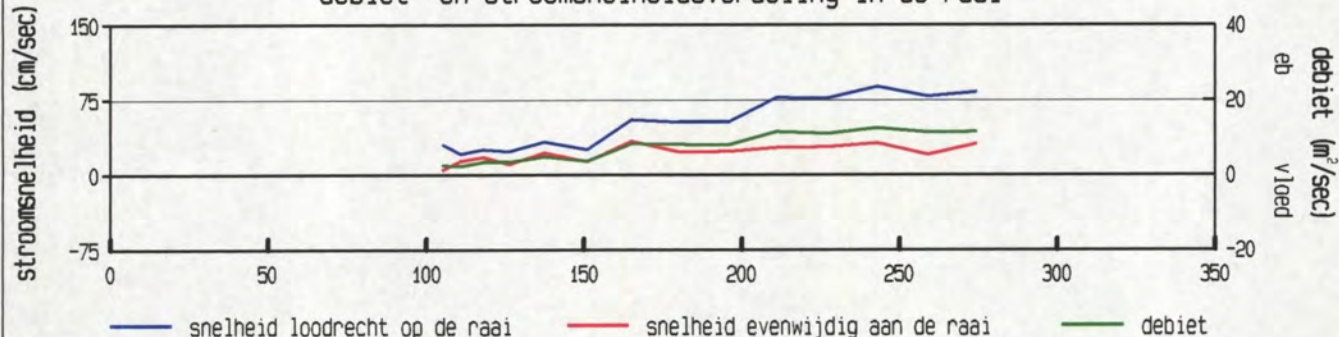
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



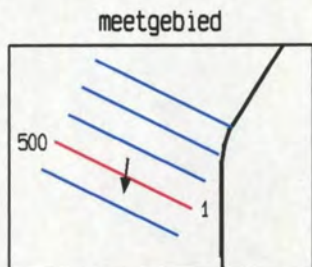
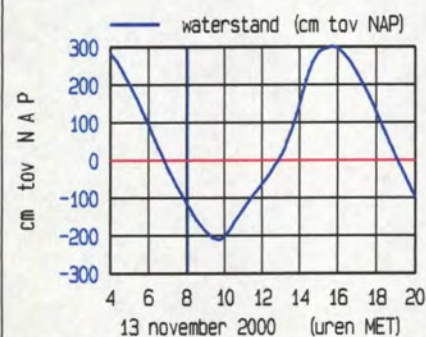
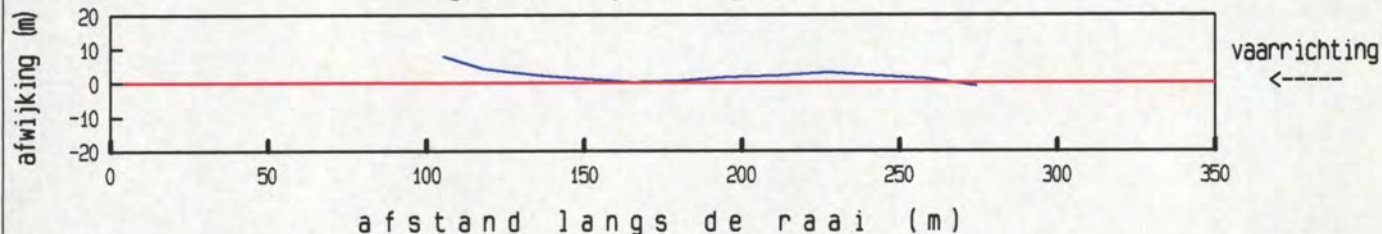
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

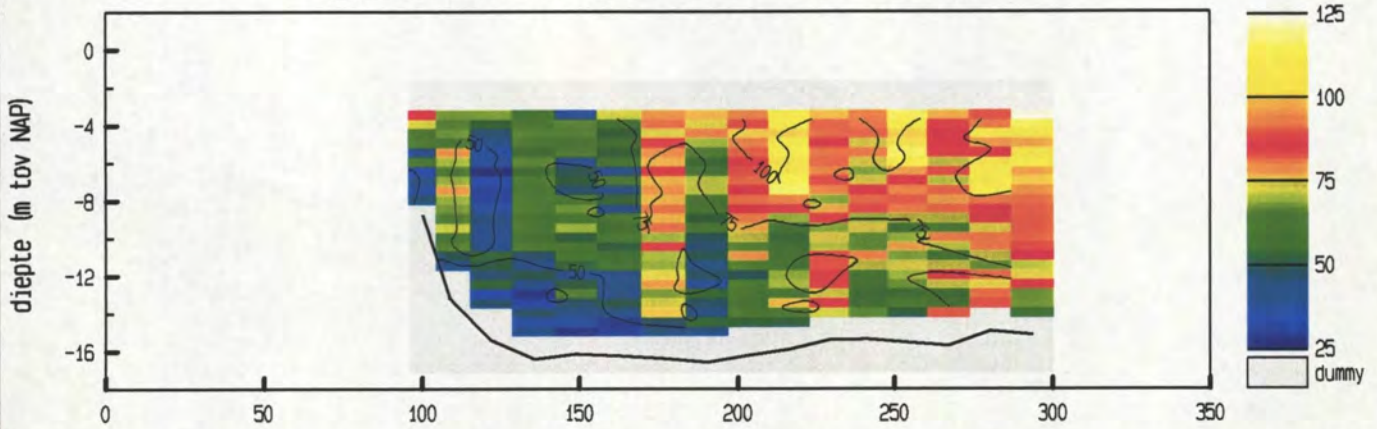


maximum gemiddelde stroom-
 snelheid in de vertikaal

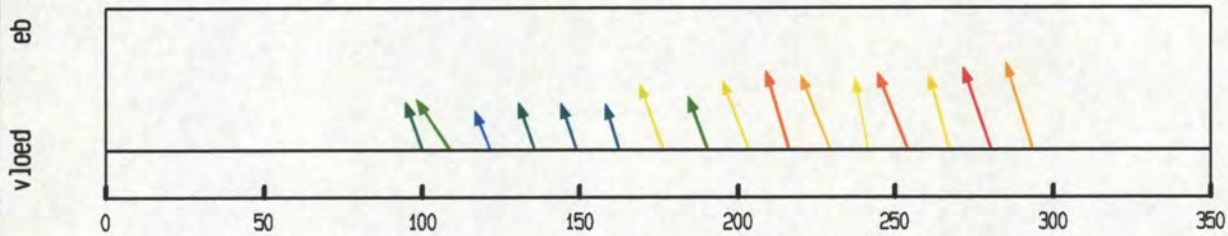
afstand uit nulpunt : 243 m
 stroomsnelheid : 94 cm/sec
 stroomrichting : 187°

doorstroomoppervlak : 2577 m²
 raaidebiet : 1482 m³/sec

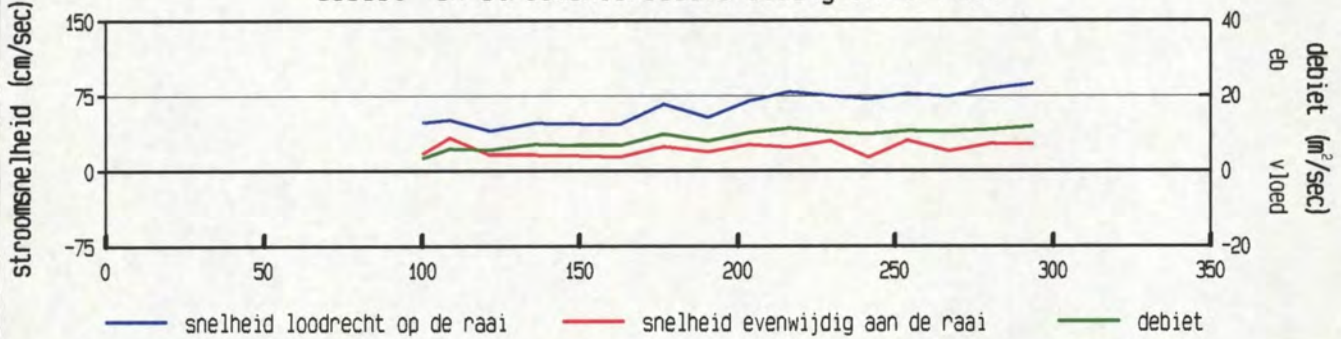
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



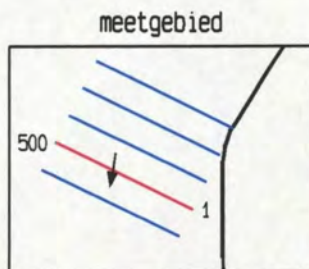
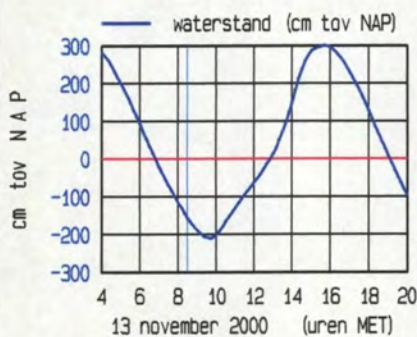
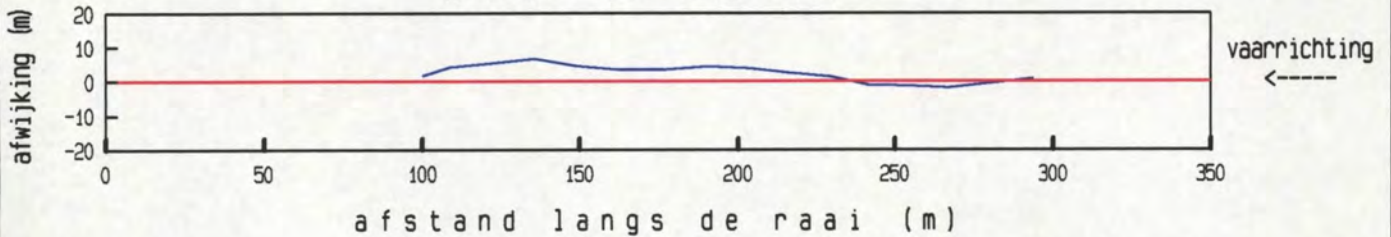
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

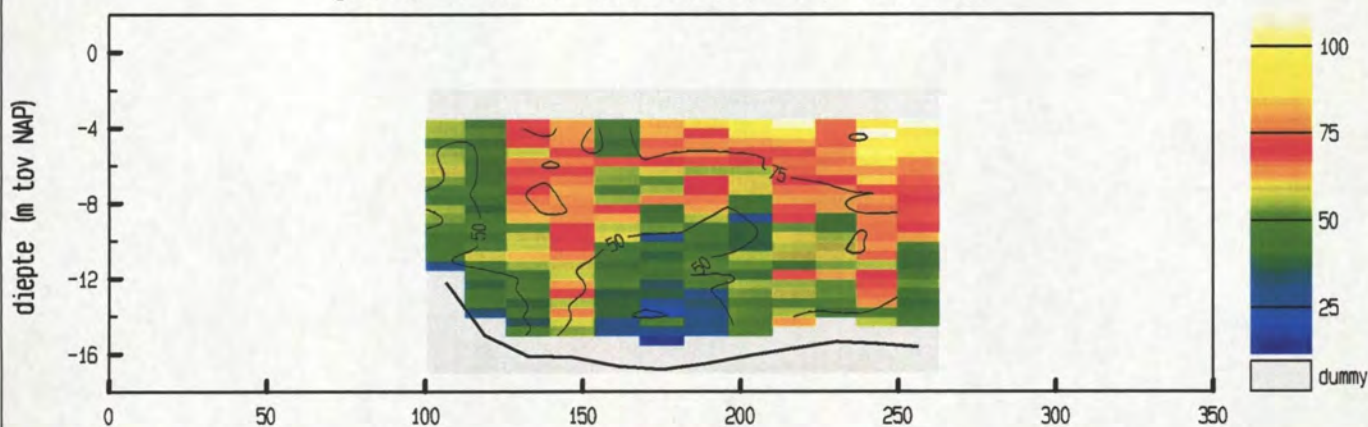


maximum gemiddelde stroom-
 snelheid in de vertikaal

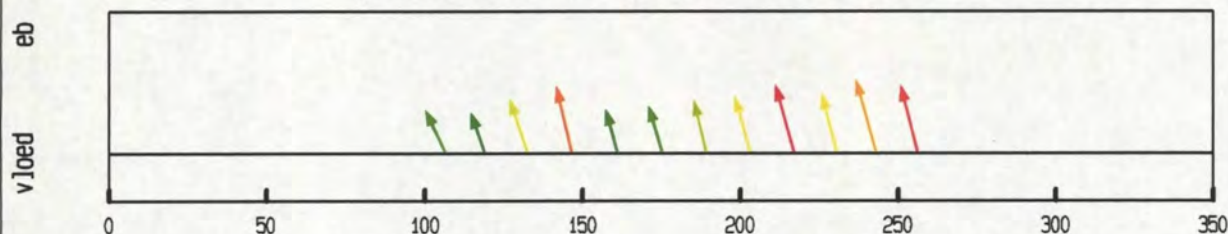
afstand uit nulpunt : 294 m
 stroomsnelheid : 91 cm/sec
 stroomrichting : 189°

doorstroomoppervlak : 2823 m²
 raaidebiet : 1802 m³/sec

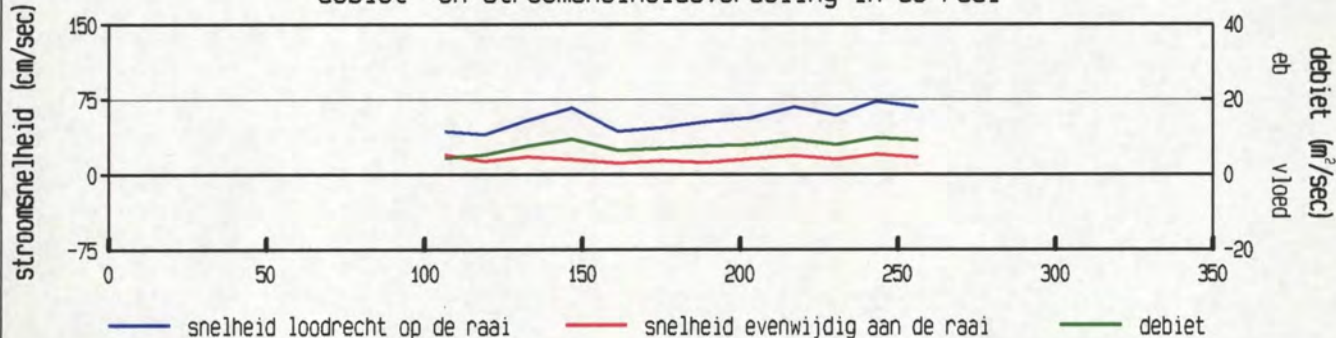
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



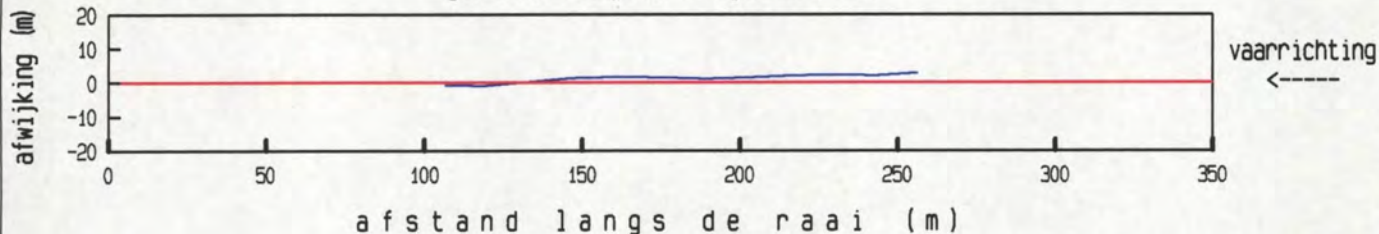
gemiddelde stroomsnelheid in de vertikaal



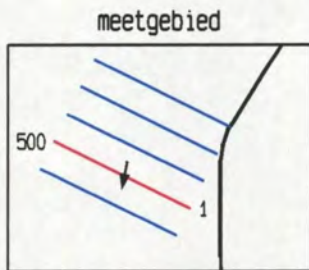
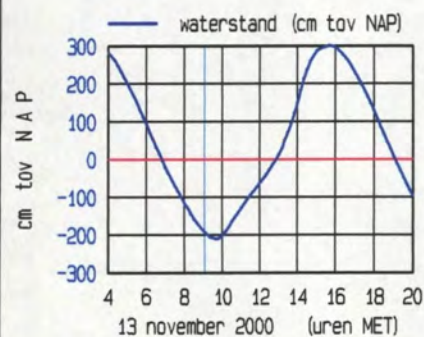
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

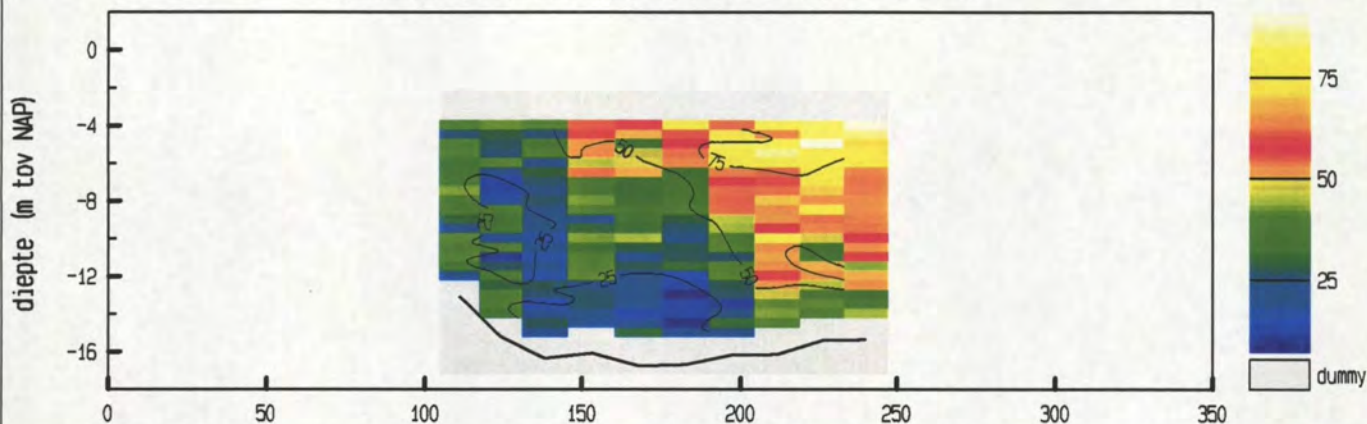


maximum gemiddelde stroom-
 snelheid in de vertikaal

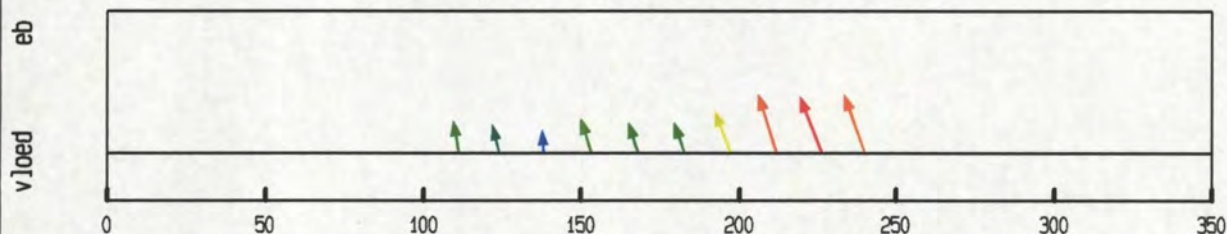
afstand uit nulpunt : 243 m
 stroomsnelheid : 76 cm/sec
 stroomrichting : 191 °

doorstroomoppervlak : 2234 m²
 raaidebiet : 1250 m³/sec

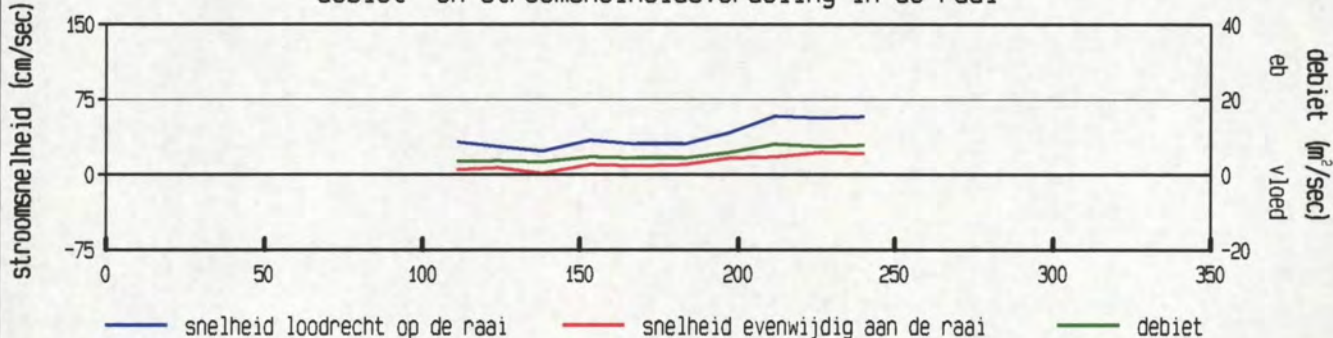
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



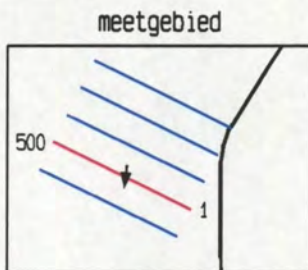
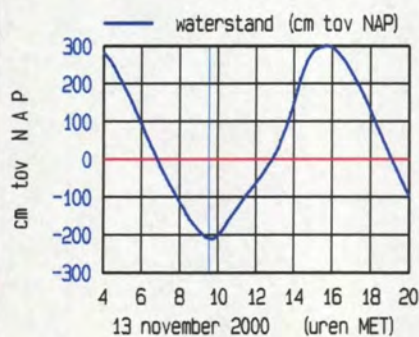
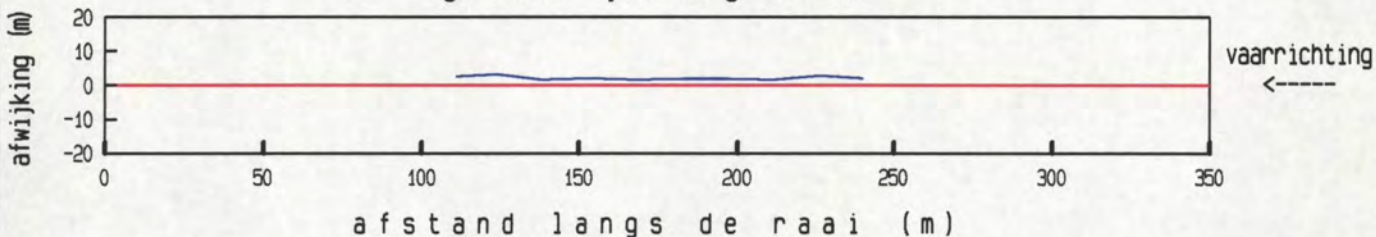
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai

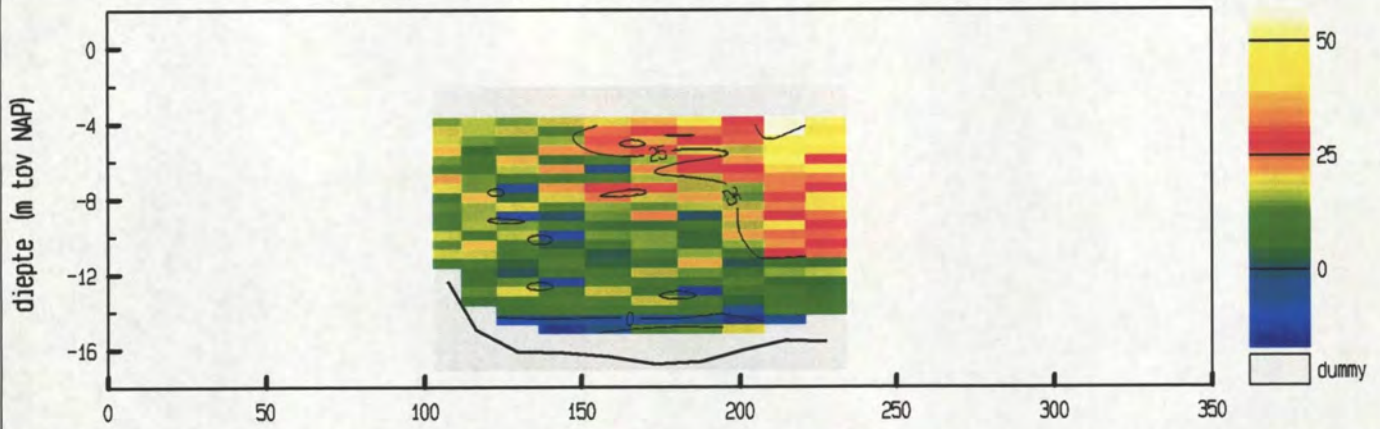


gevaren traject langs de raai

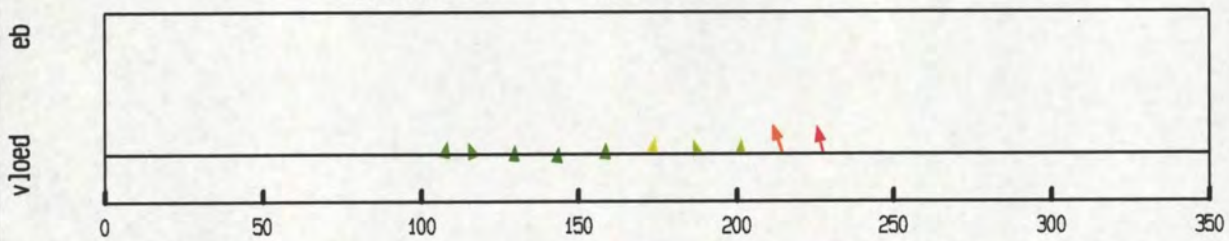


maximum gemiddelde stroom-
 snelheid in de vertikaal
 afstand uit nulpunt : 240 m
 stroomsnelheid : 62 cm/sec
 stroomrichting : 187 °
 doorstroomoppervlak : 1947 m²
 raaidebiet : 764 m³/sec

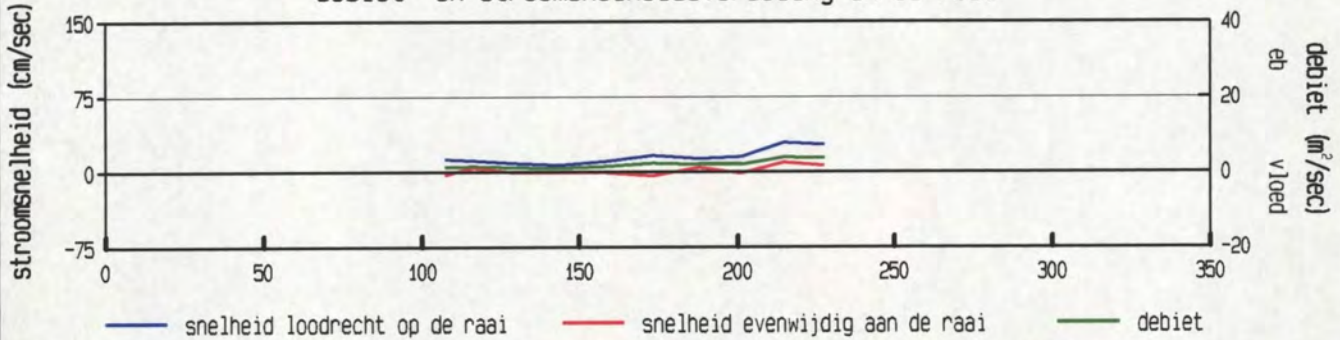
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



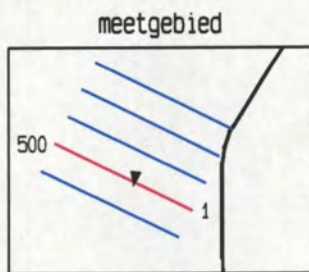
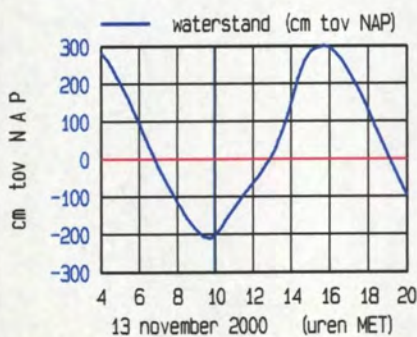
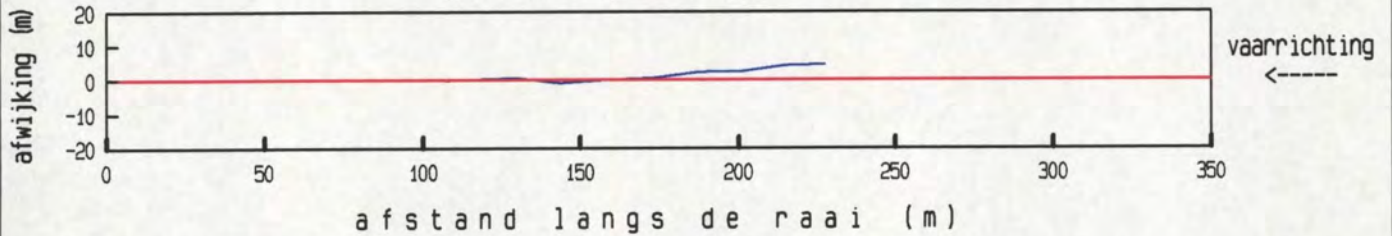
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

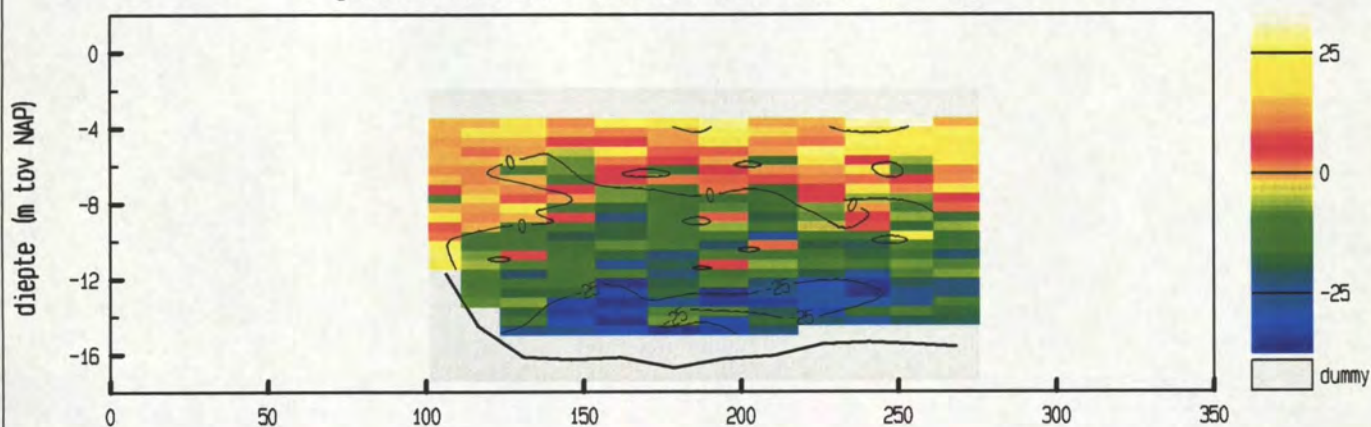


maximum gemiddelde stroom-
 snelheid in de vertikaal

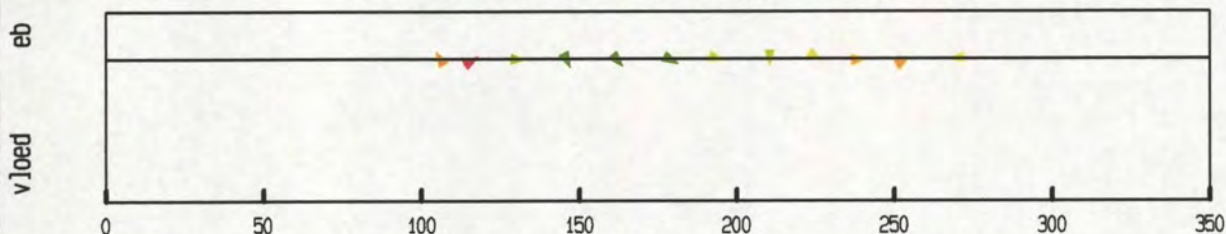
afstand uit nulpunt : 215 m
 stroomsnelheid : 31 cm/sec
 stroomrichting : 188°

doorstroomoppervlak : 1807 m²
 raaidebiet : 272 m³/sec

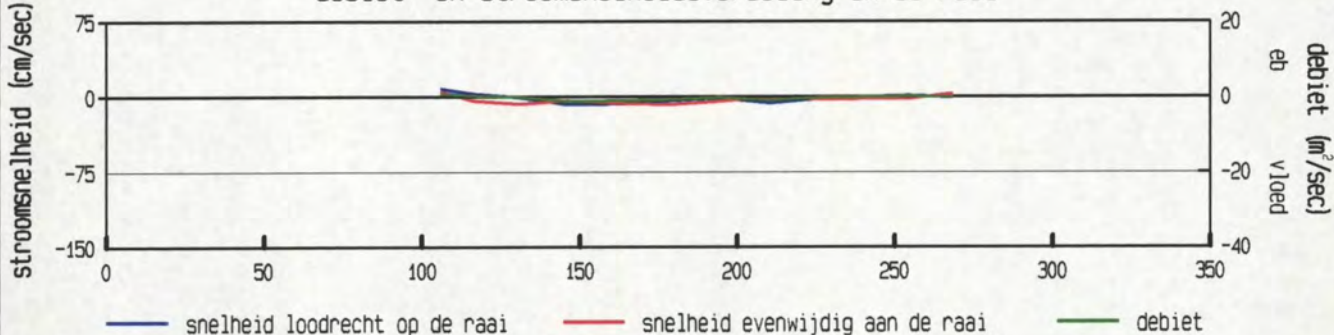
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



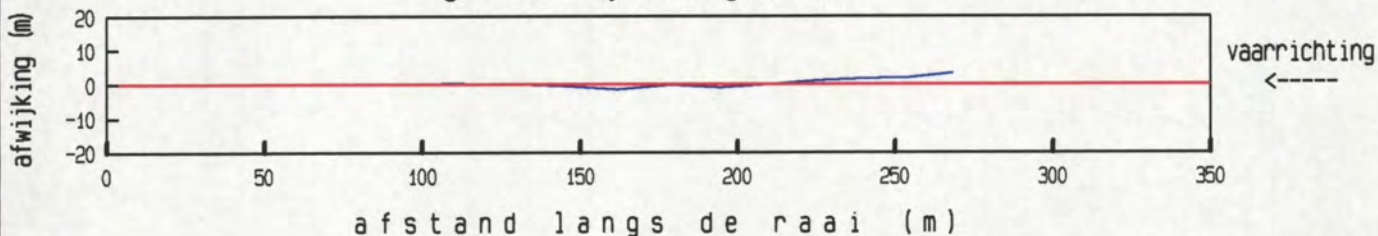
gemiddelde stroomsnelheid in de verticaleal



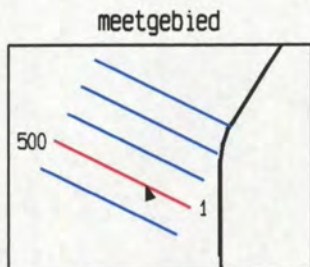
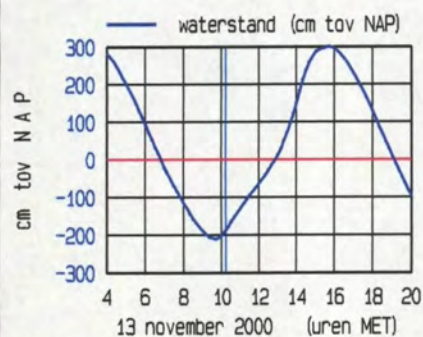
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

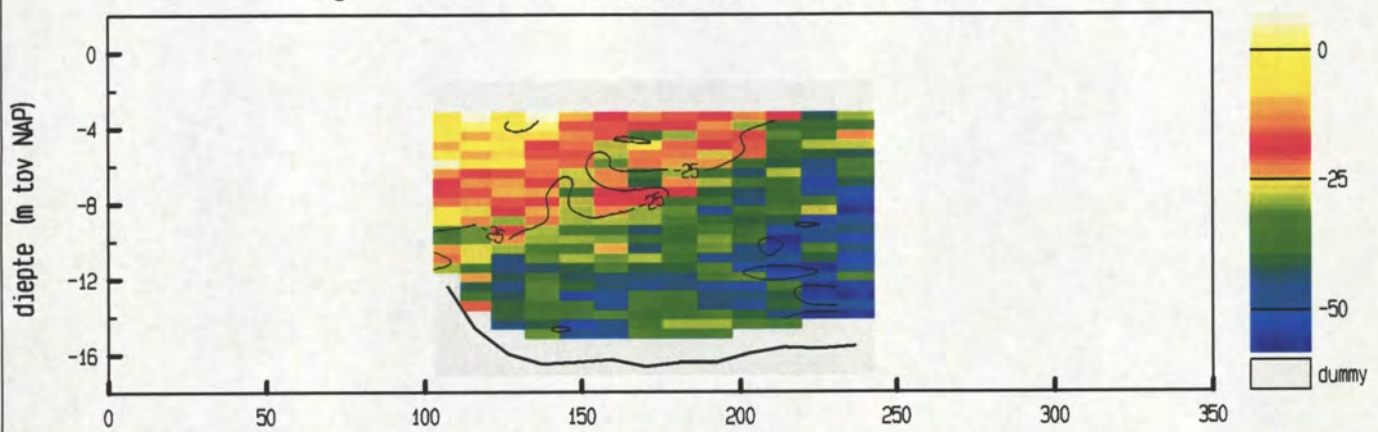


maximum gemiddelde stroom-
 snelheid in de verticaleal

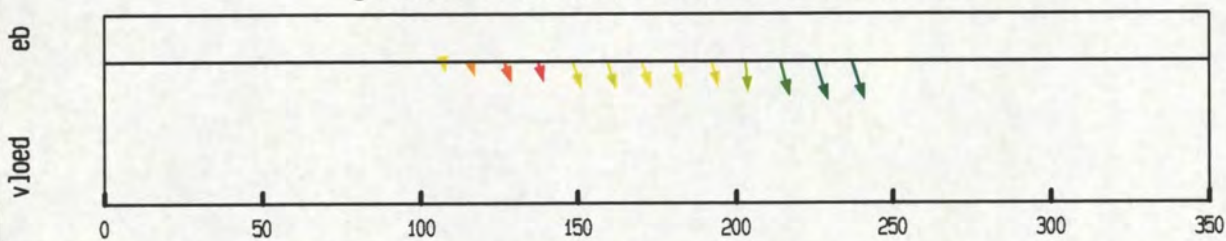
afstand uit nulpunt : 162 m
 stroomsnelheid : 10 cm/sec
 stroomrichting : 344 °

doorstroomoppervlak : 2400 m²
 raaidebiet : -52 m³/sec

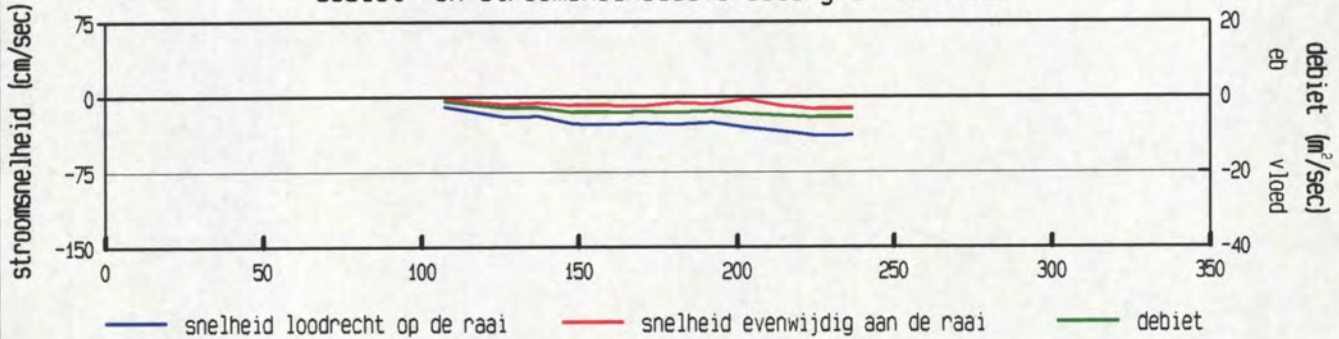
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



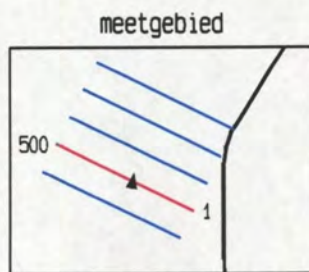
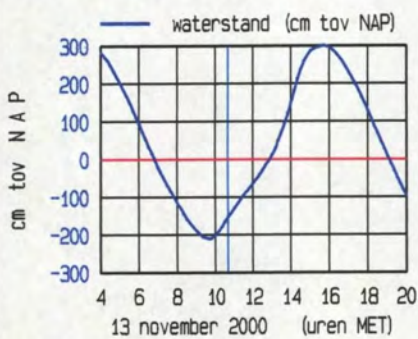
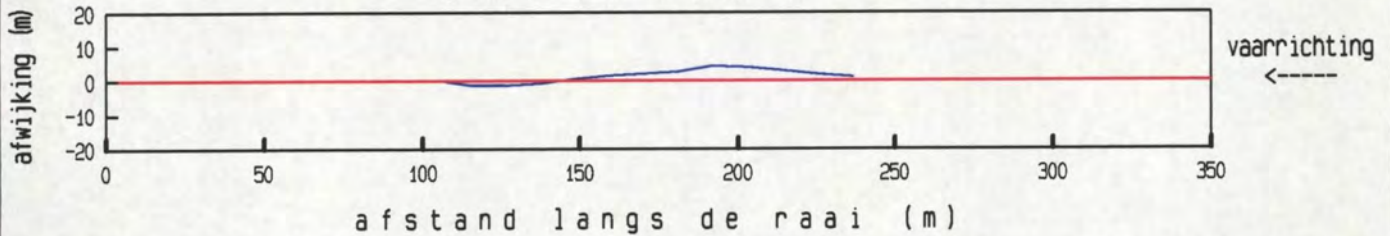
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

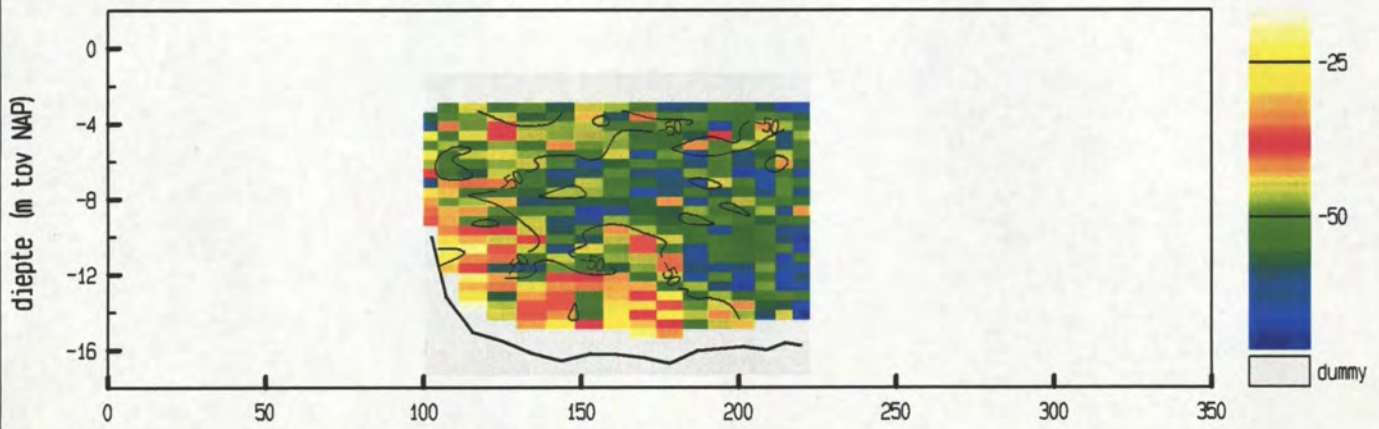


maximum gemiddelde stroom-
 snelheid in de vertikaal

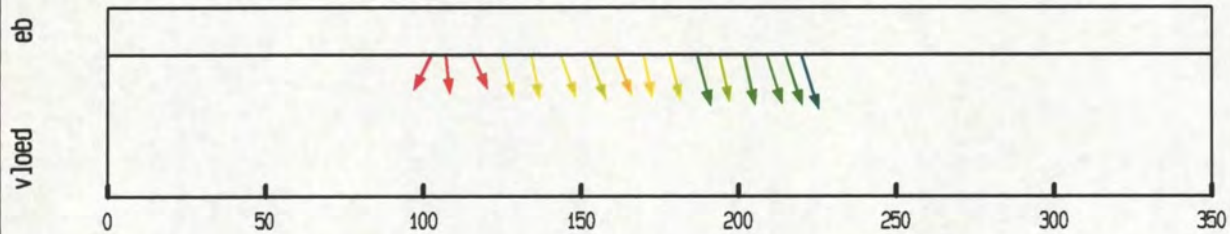
afstand uit nulpunt : 225 m
 stroomsnelheid : 41 cm/sec
 stroomrichting : 9°

doorstroomoppervlak : 1996 m²
 raaidebiet : -533 m³/sec

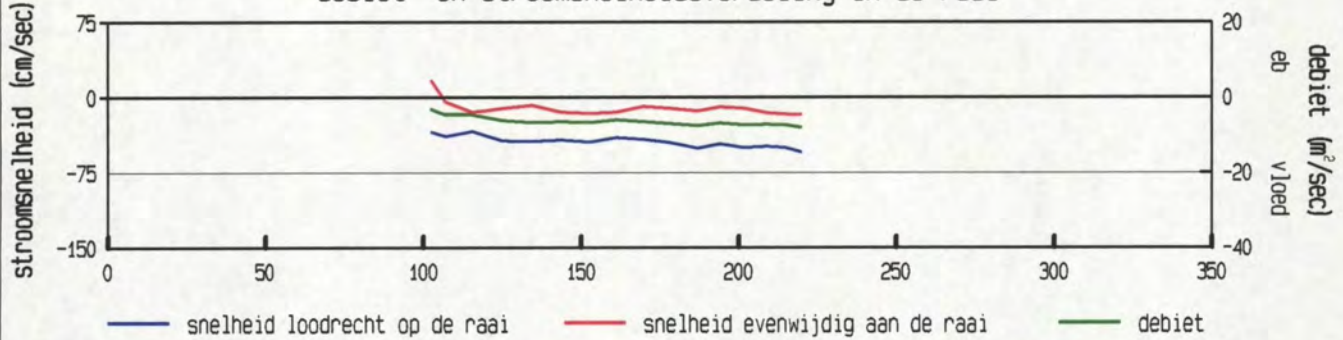
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



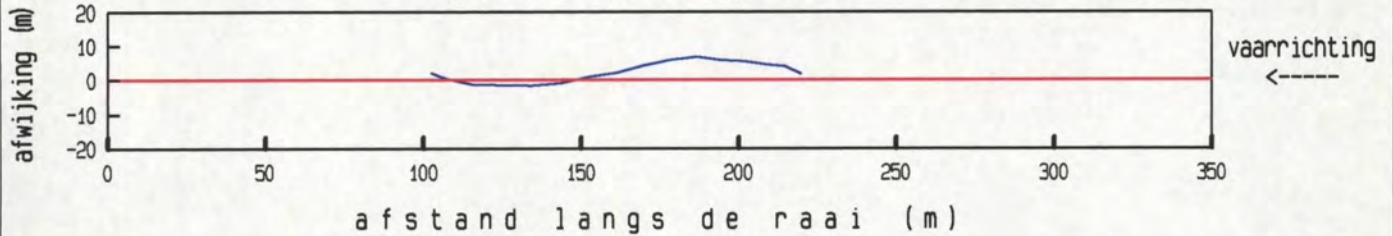
gemiddelde stroomsnelheid in de vertikaal



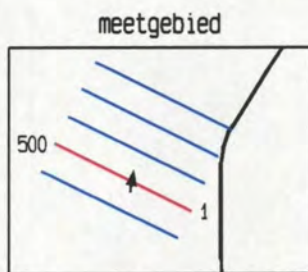
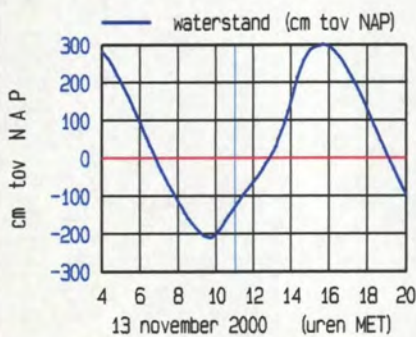
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)

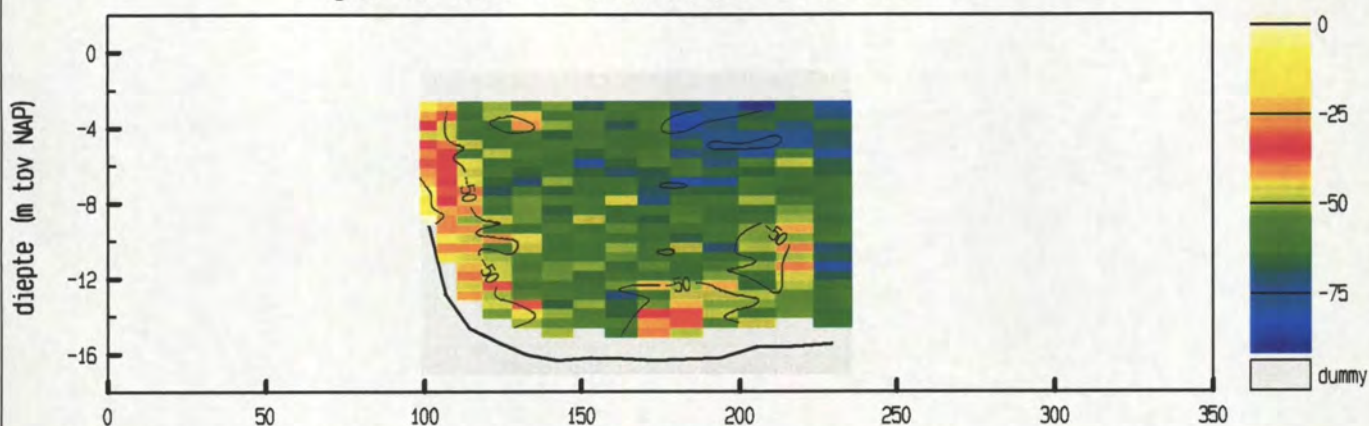


maximum gemiddelde stroom-
 snelheid in de vertikaal

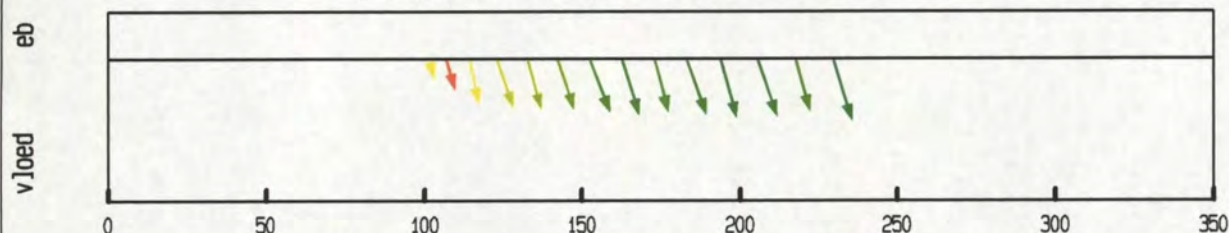
afstand uit nulpunt : 220 m
 stroomsnelheid : 57 cm/sec
 stroomrichting : 9°

doorstroomoppervlak : 1761 m²
 raaidebiet : -780 m³/sec

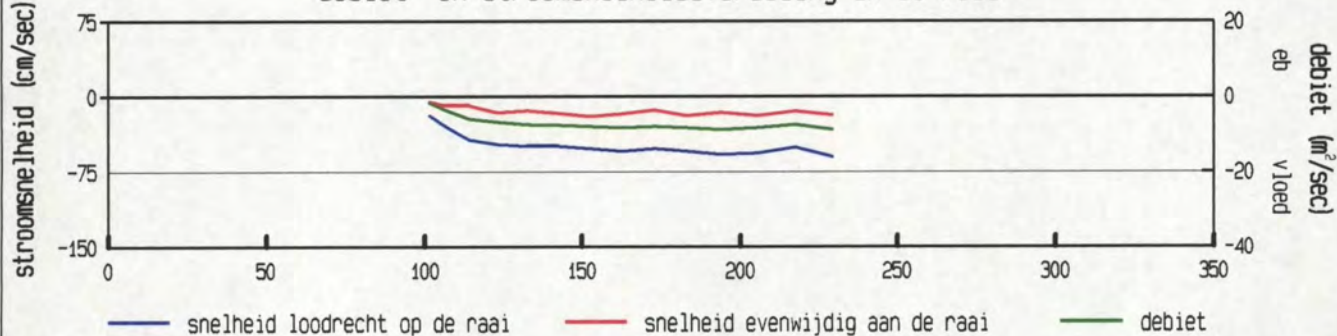
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



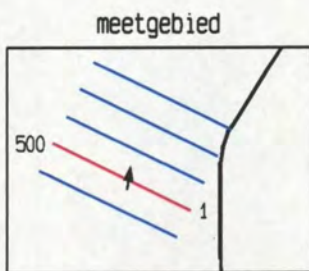
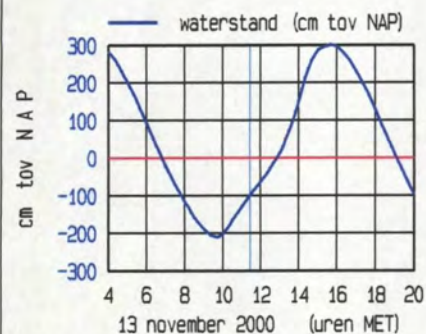
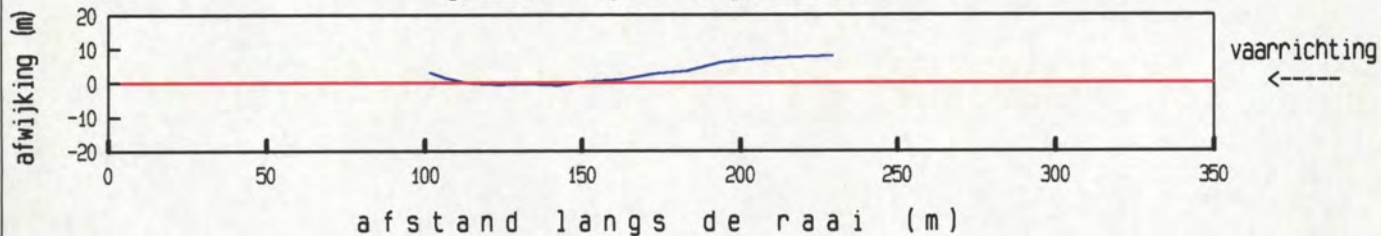
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

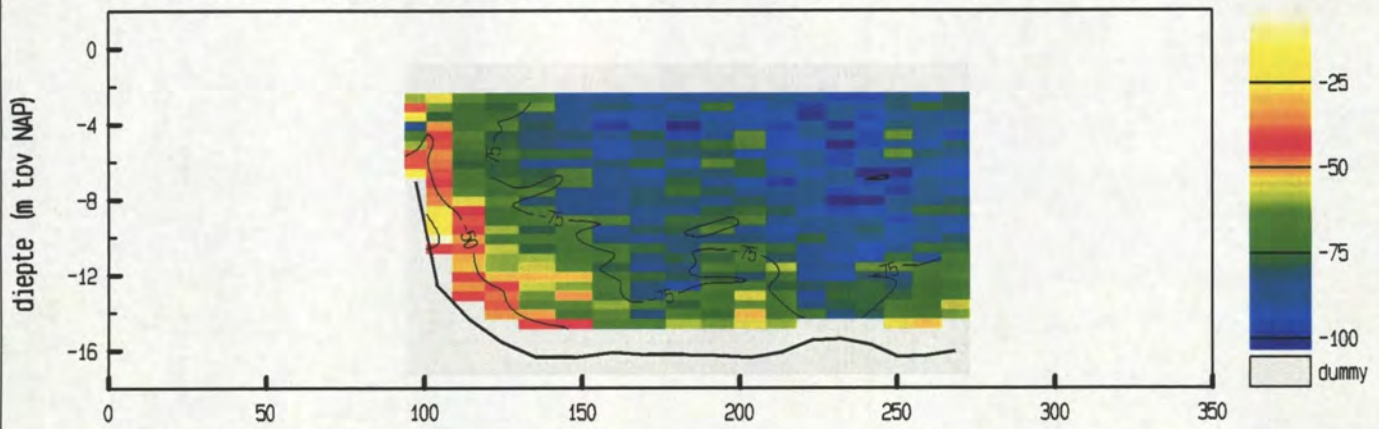


maximum gemiddelde stroom-
 snelheid in de vertikaal

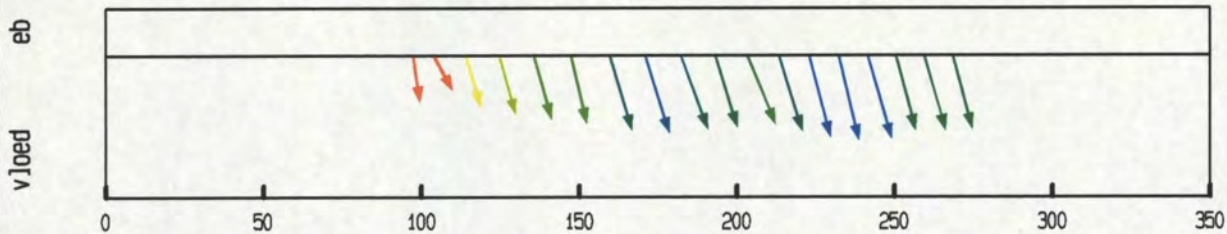
afstand uit nulpunt : 230 m
 stroomsnelheid : 63 cm/sec
 stroomrichting : 9°

doorstroomoppervlak : 1983 m²
 raaidebiet : -1017 m³/sec

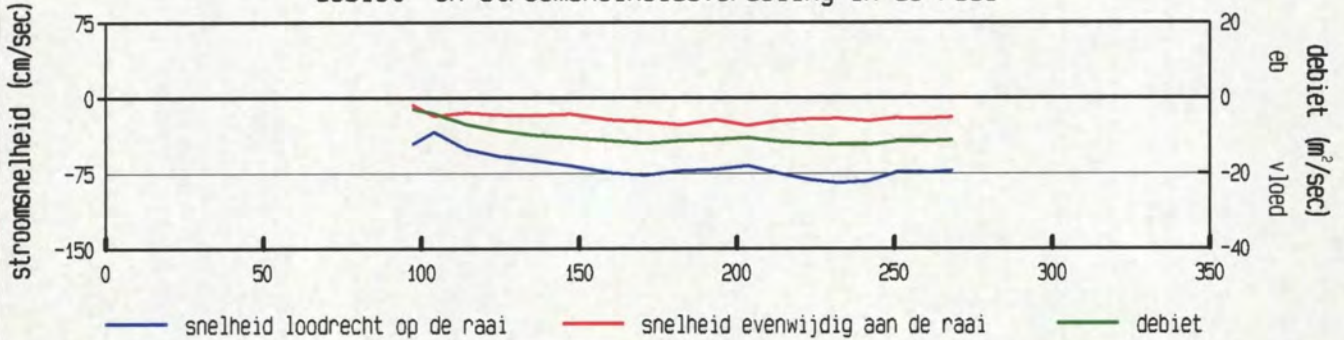
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



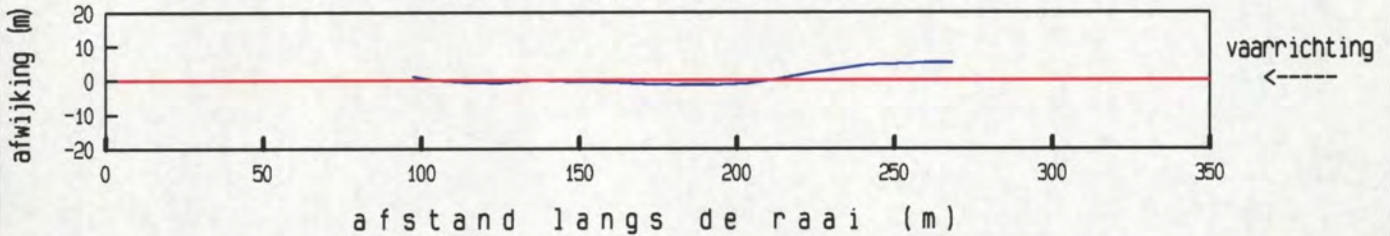
gemiddelde stroomsnelheid in de vertikaal



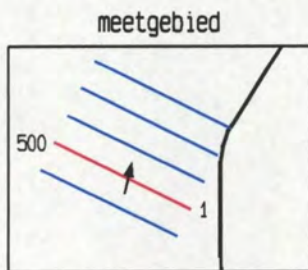
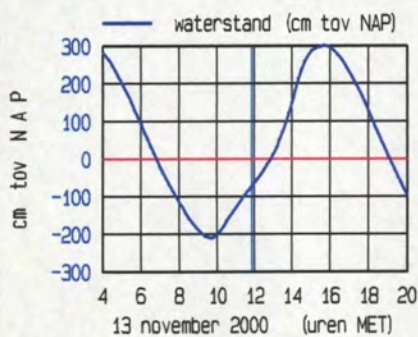
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)

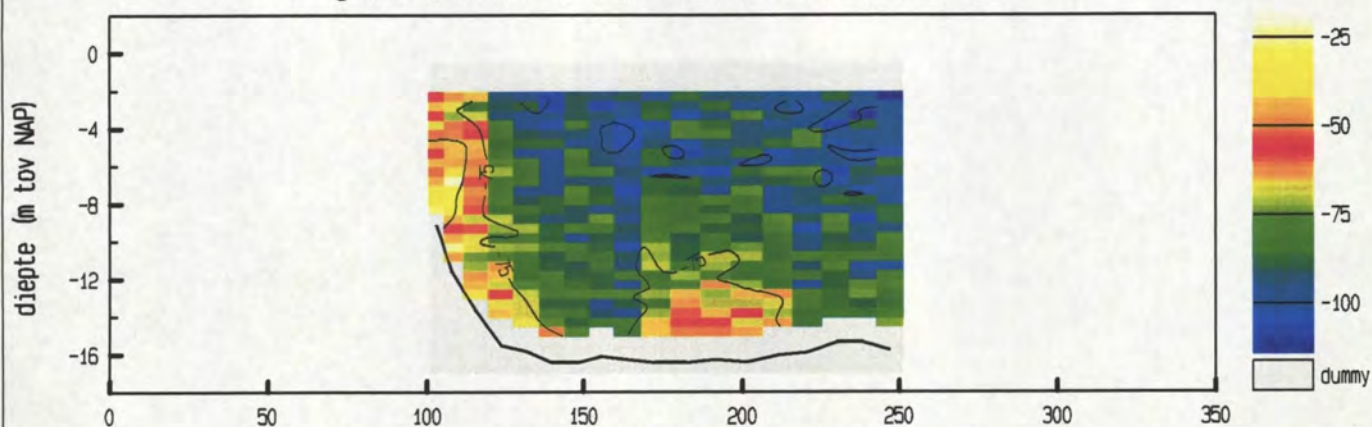


maximum gemiddelde stroom-
 snelheid in de vertikaal

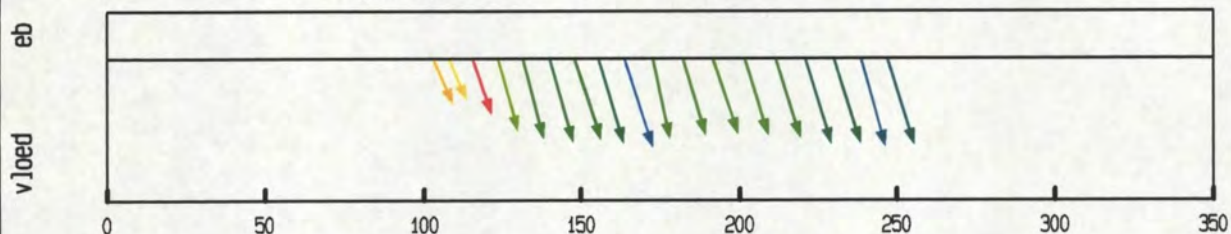
afstand uit nulpunt : 232 m
 stroomsnelheid : 87 cm/sec
 stroomrichting : 13°

doorstroomoppervlak : 2637 m²
 raaidebiet : -1834 m³/sec

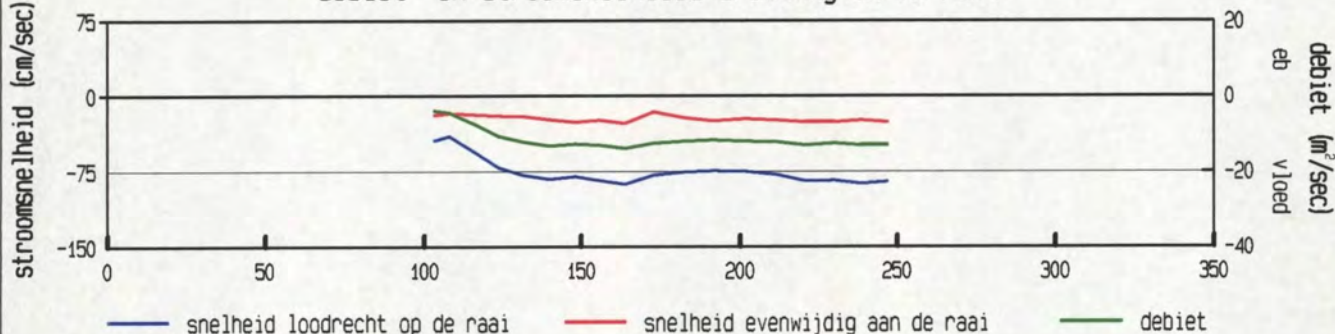
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



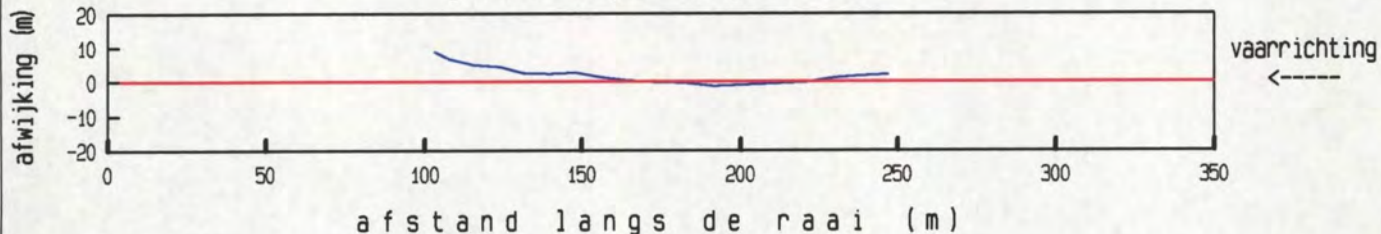
gemiddelde stroomsnelheid in de vertikaal



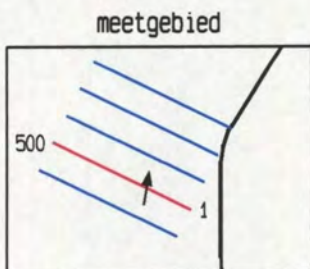
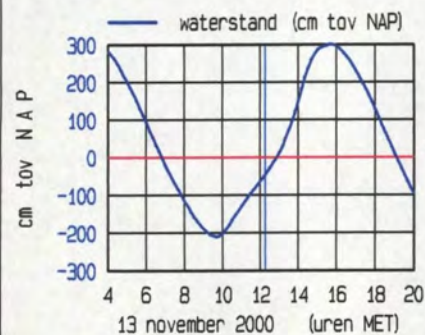
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

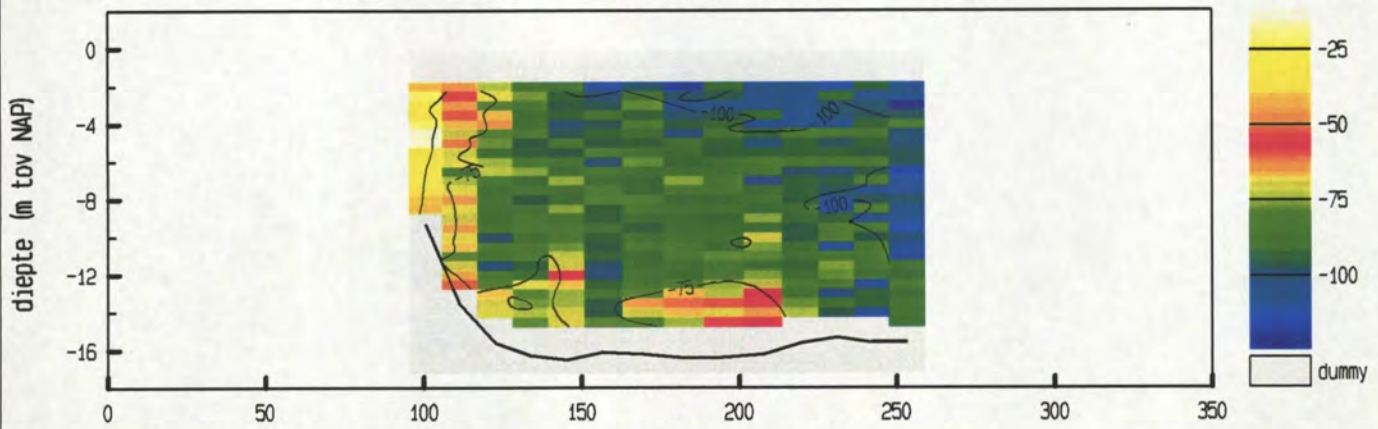


maximum gemiddelde stroom-
 snelheid in de vertikaal

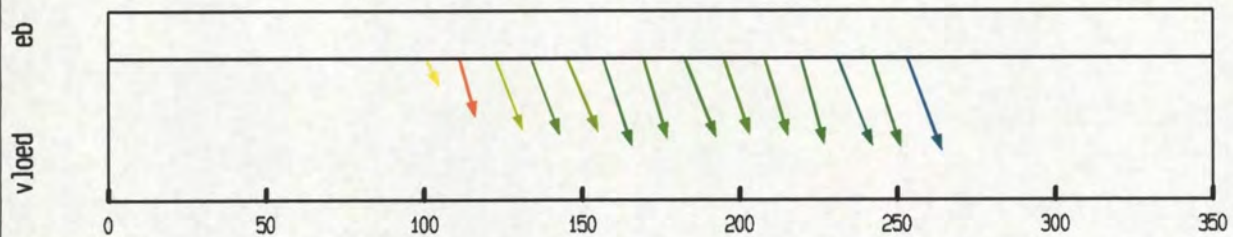
afstand uit nulpunt : 164 m
 stroomsnelheid : 92 cm/sec
 stroomrichting : 9°

doorstroomoppervlak : 2273 m²
 raaidebiet : -1755 m³/sec

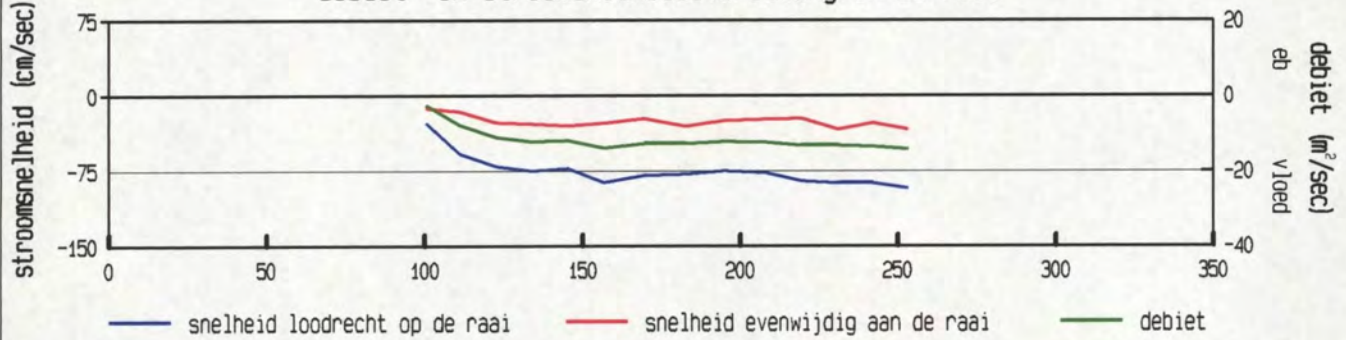
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



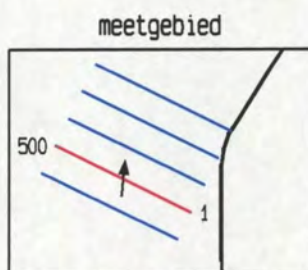
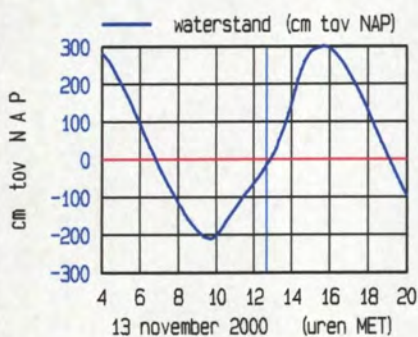
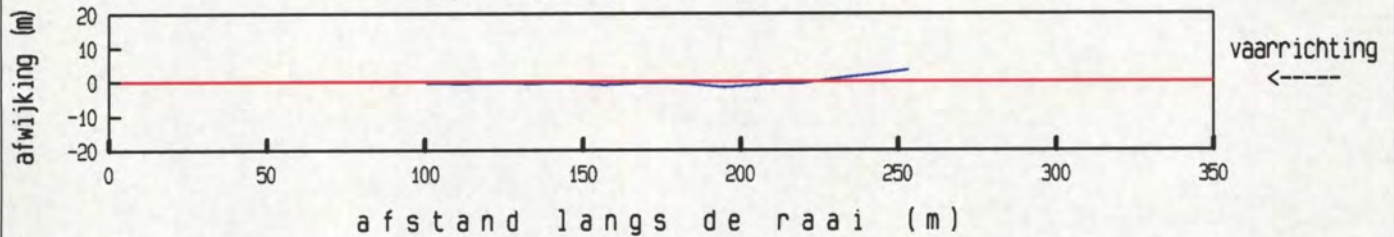
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

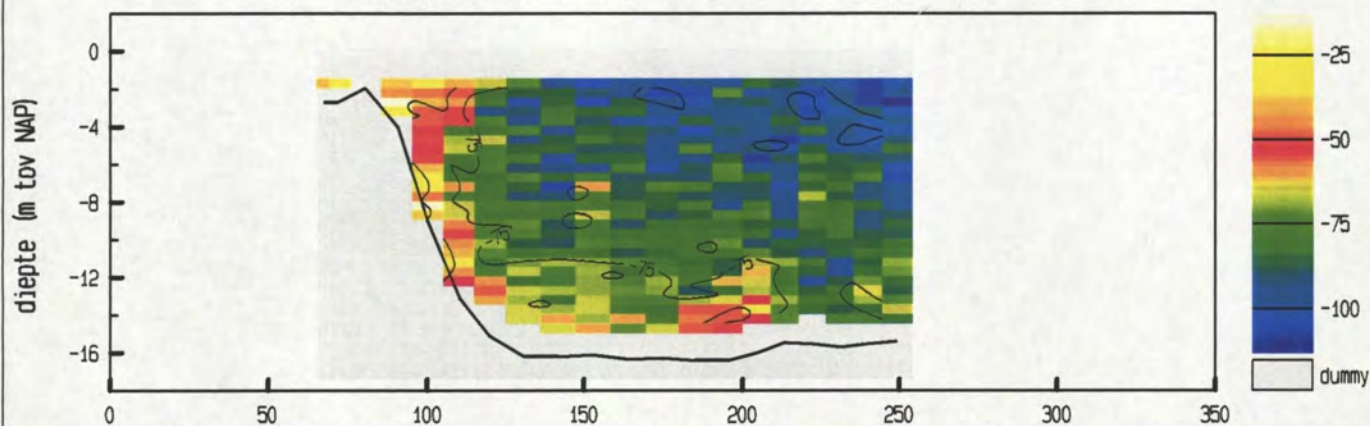


maximum gemiddelde stroom-
 snelheid in de vertikaal

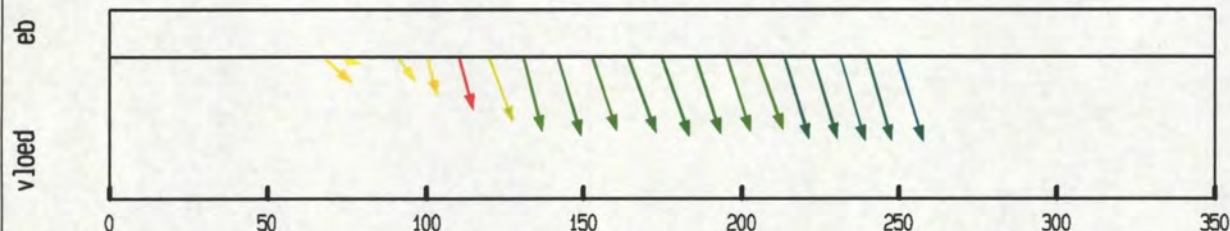
afstand uit nulpunt : 253 m
 stroomsnelheid : 98 cm/sec
 stroomrichting : 6°

doorstroomoppervlak : 2495 m²
 raaidebiet : -1918 m³/sec

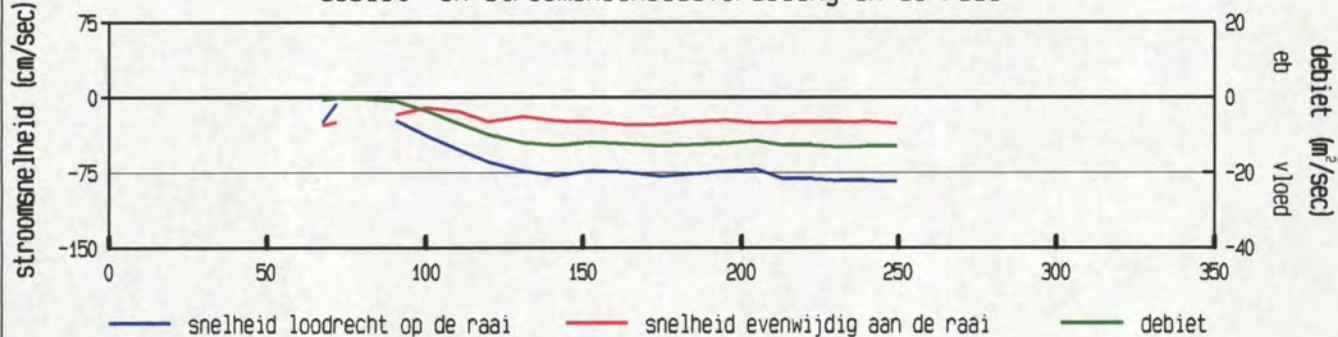
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



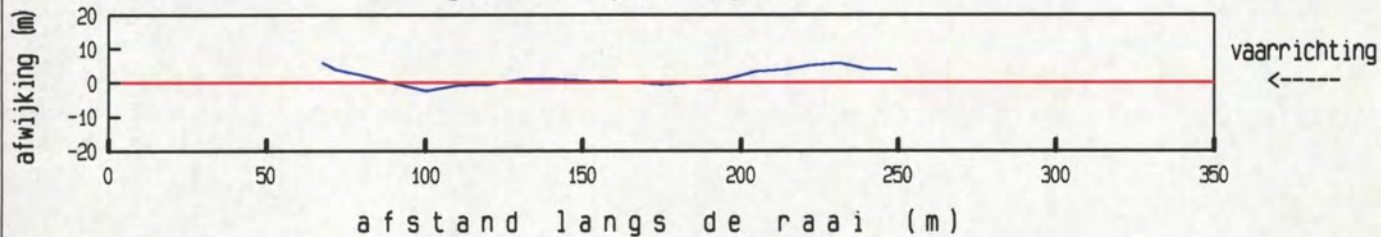
gemiddelde stroomsnelheid in de verticaleal



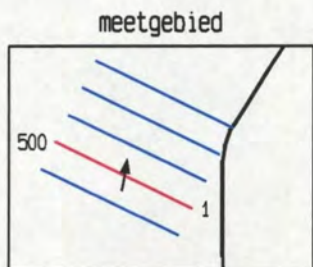
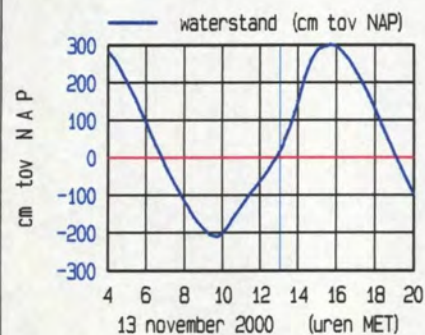
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

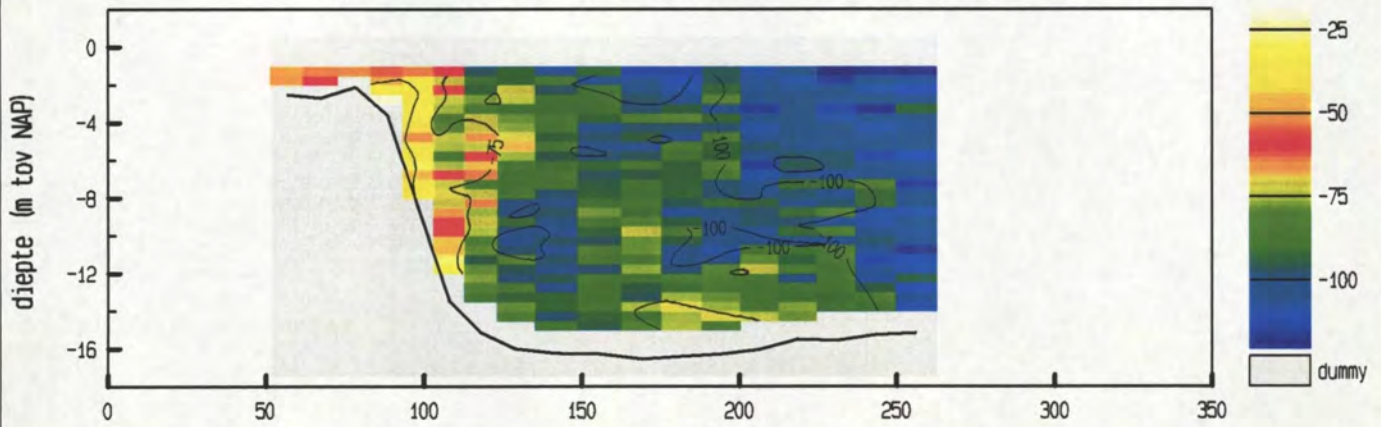


maximum gemiddelde stroom-
 snelheid in de verticaleal

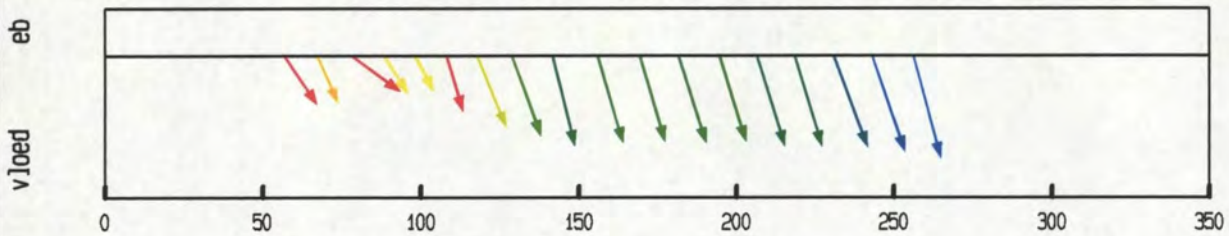
afstand uit nulpunt : 249 m
 stroomsnelheid : 88 cm/sec
 stroomrichting : 9°

doorstroomoppervlak : 2552 m²
 raaidebiet : -1835 m³/sec

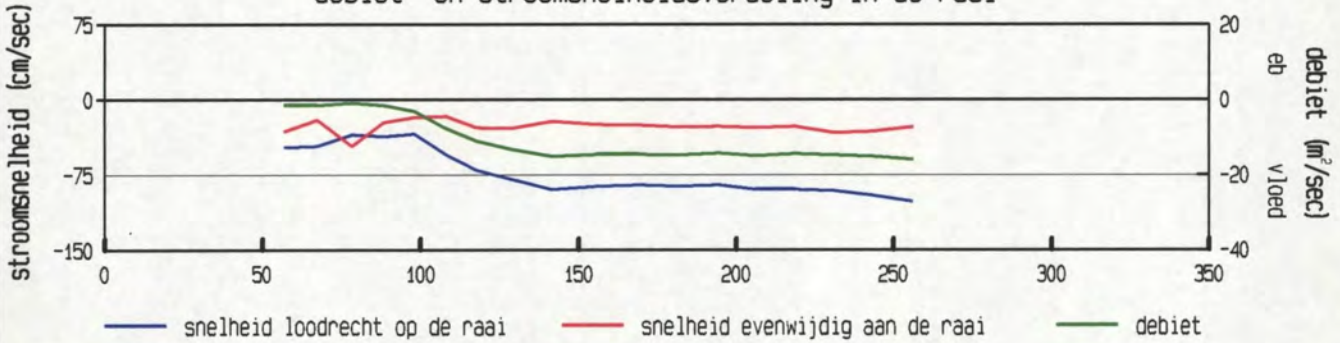
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



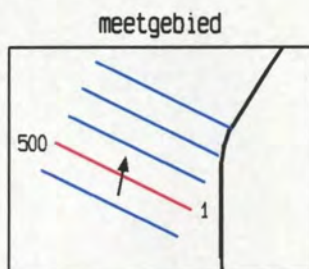
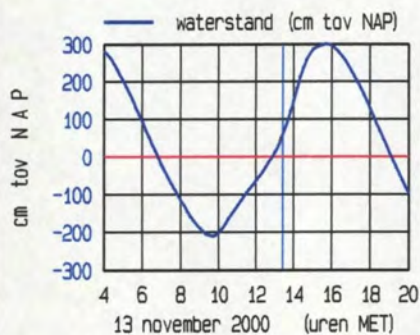
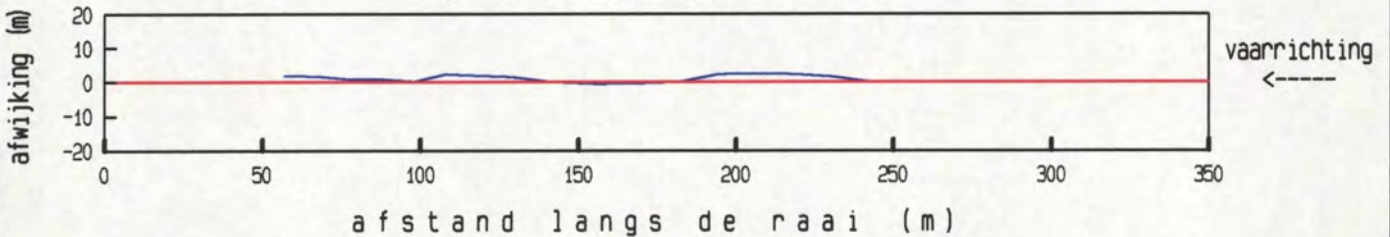
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

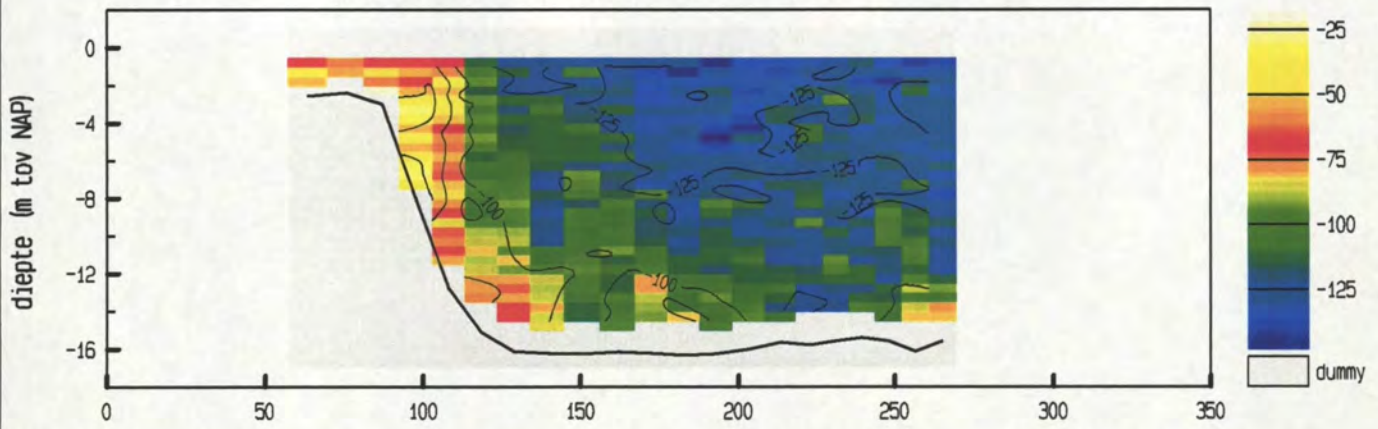


maximum gemiddelde stroom-
 snelheid in de vertikaal

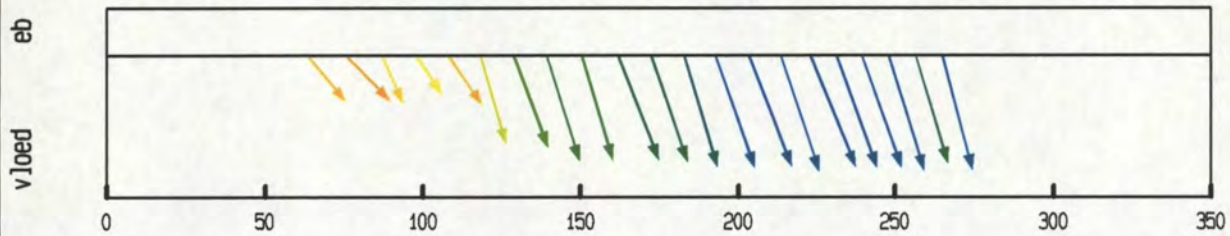
afstand uit nulpunt : 256 m
 stroomsnelheid : 105 cm/sec
 stroomrichting : 11°

doorstroomoppervlak : 2831 m²
 raaidebiet : -2325 m³/sec

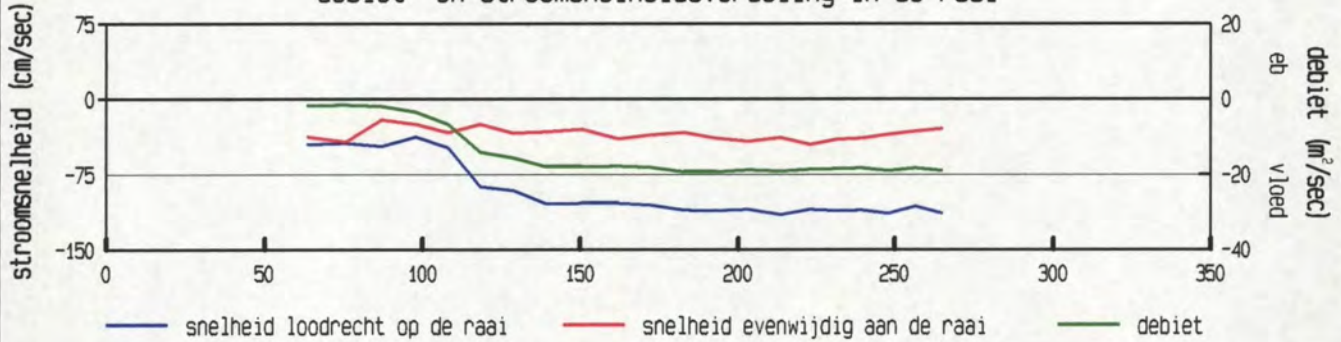
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



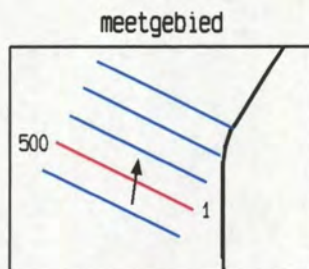
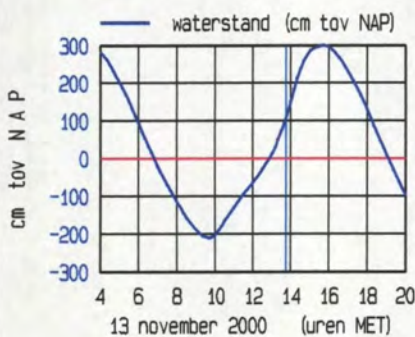
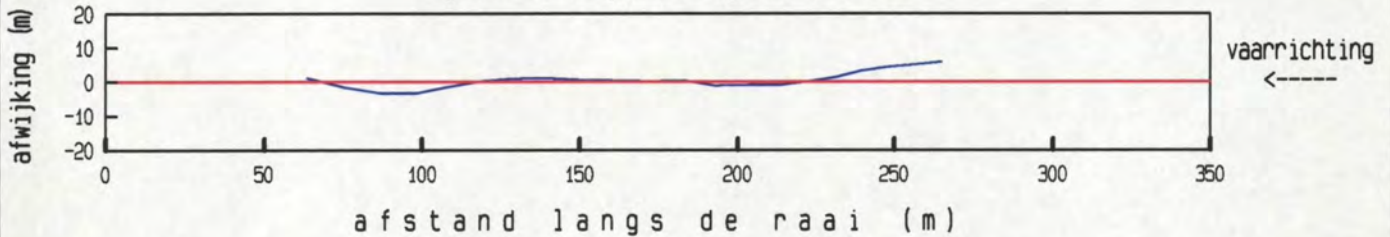
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

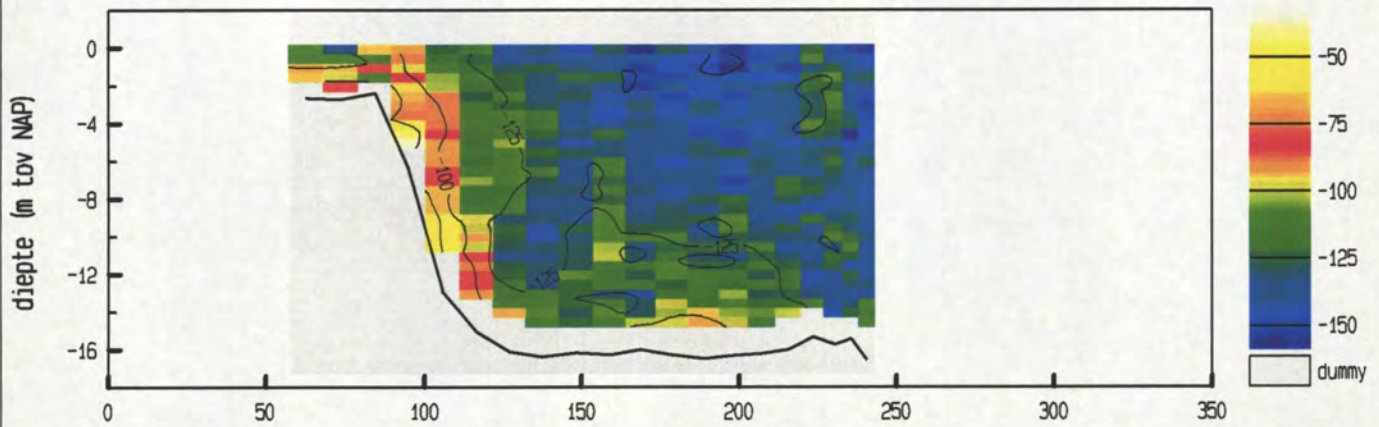


maximum gemiddelde stroom-
 snelheid in de vertikaal

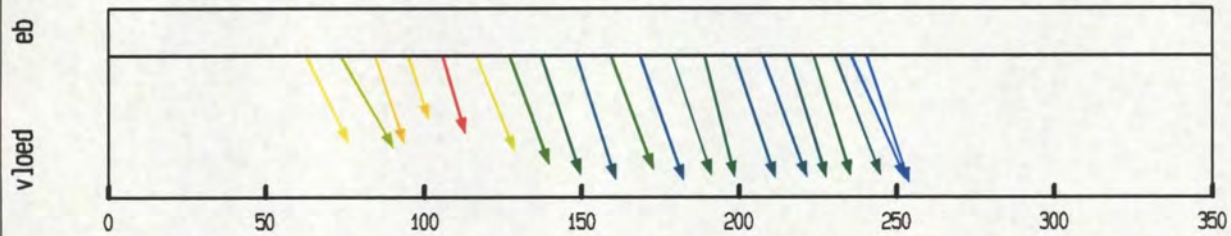
afstand uit nulpunt : 214 m
 stroomsnelheid : 121 cm/sec
 stroomrichting : 8°

doorstroomoppervlak : 3023 m²
 raaidebiet : -2986 m³/sec

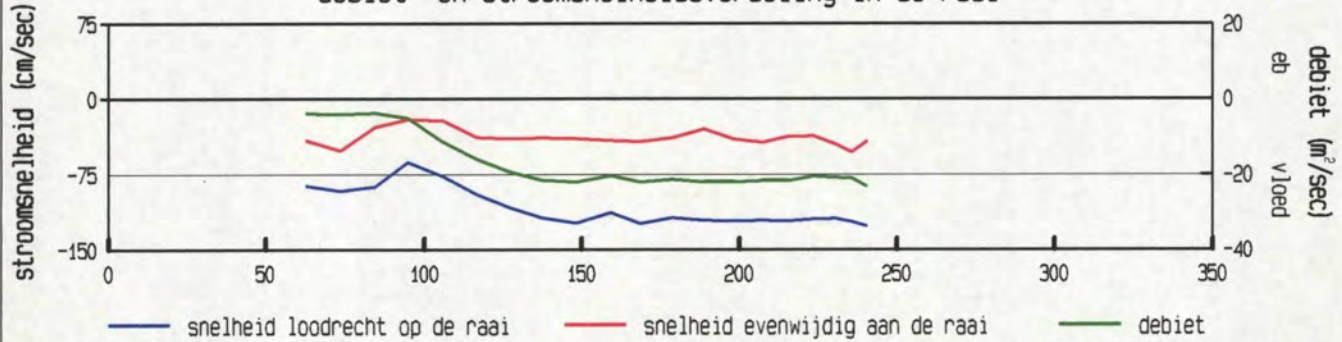
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



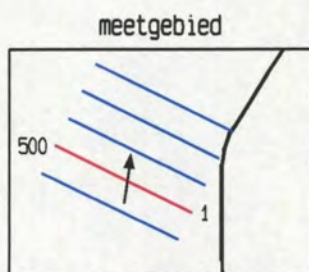
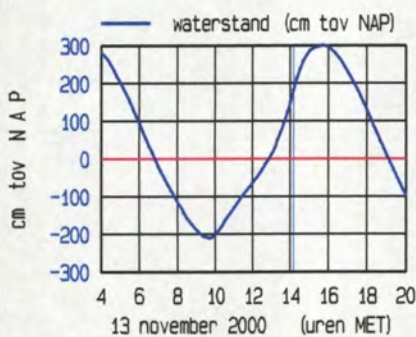
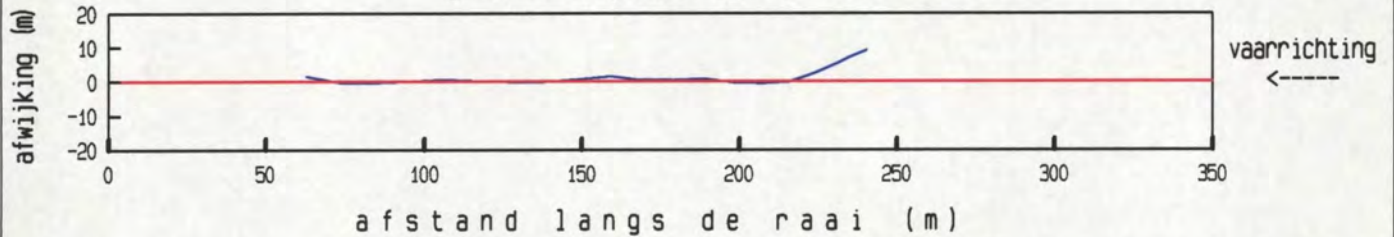
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

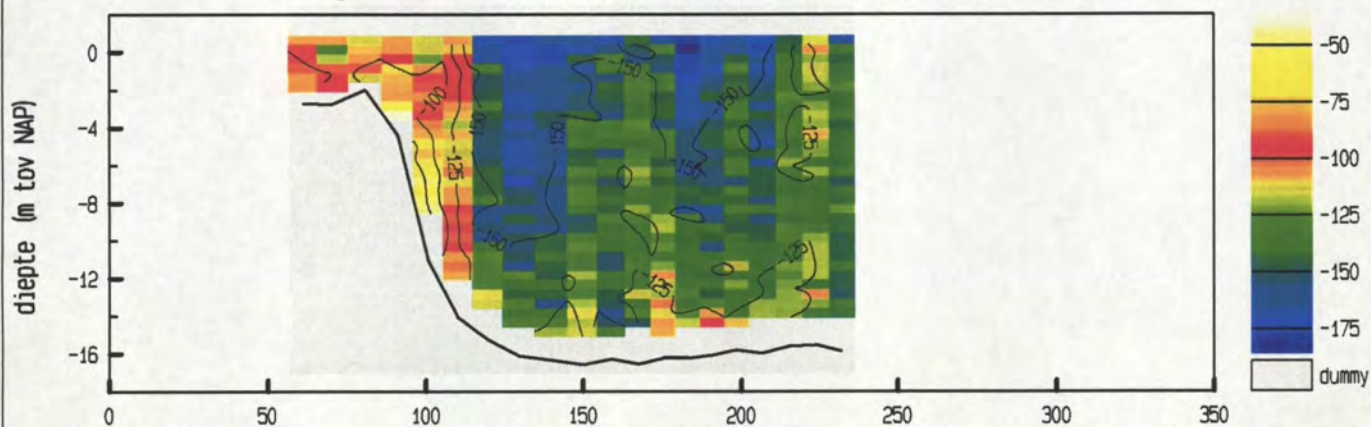


maximum gemiddelde stroom-
 snelheid in de verticaleal

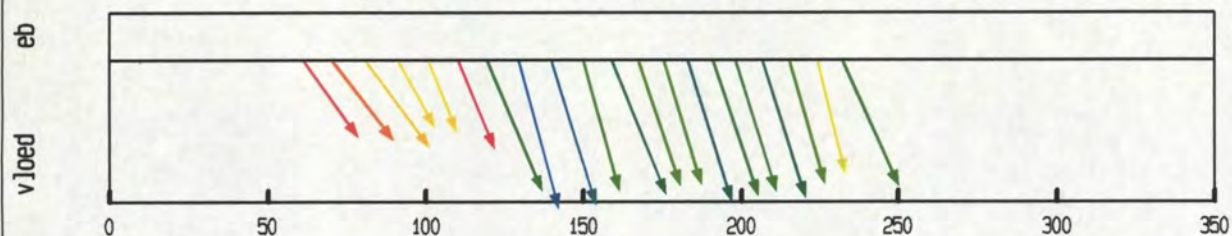
afstand uit nulpunt : 241 m
 stroomsnelheid : 133 cm/sec
 stroomrichting : 8°

doorstroomoppervlak : 2742 m²
 raaidebiet : -3063 m³/sec

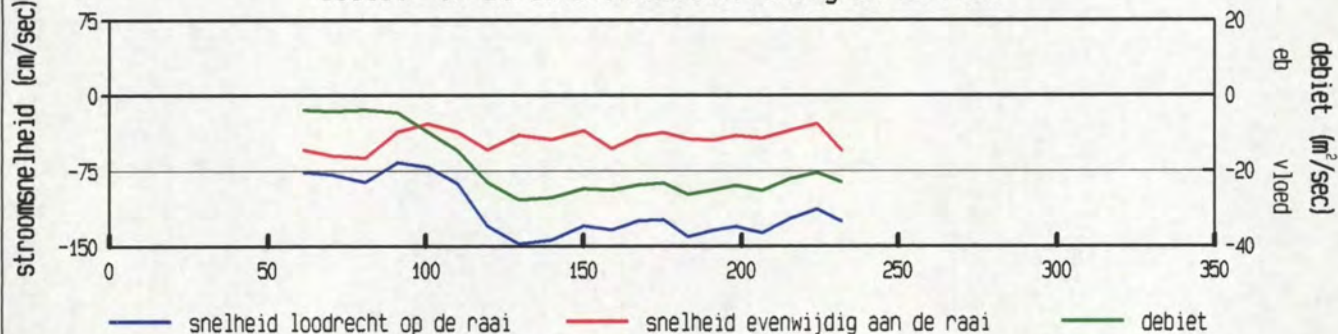
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



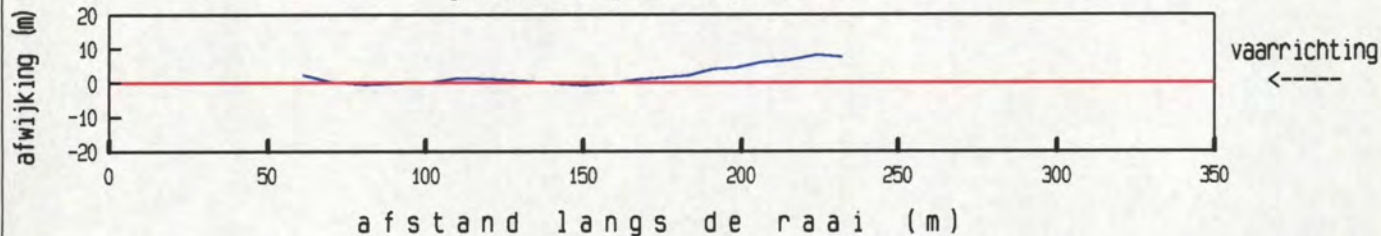
gemiddelde stroomsnelheid in de vertikaal



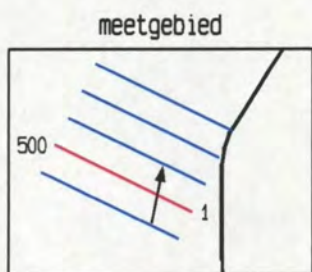
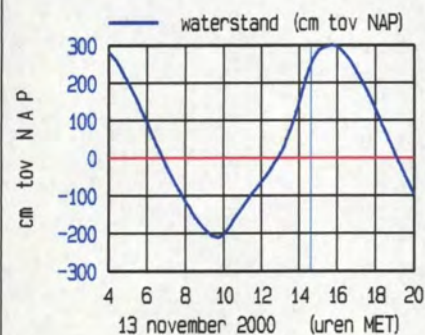
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

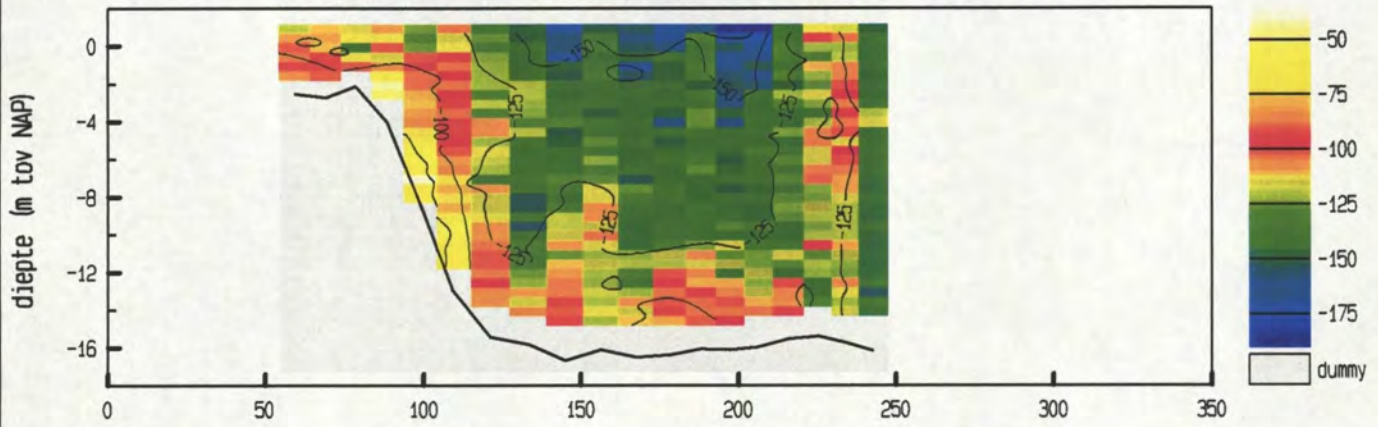


maximum gemiddelde stroom-
 snelheid in de vertikaal

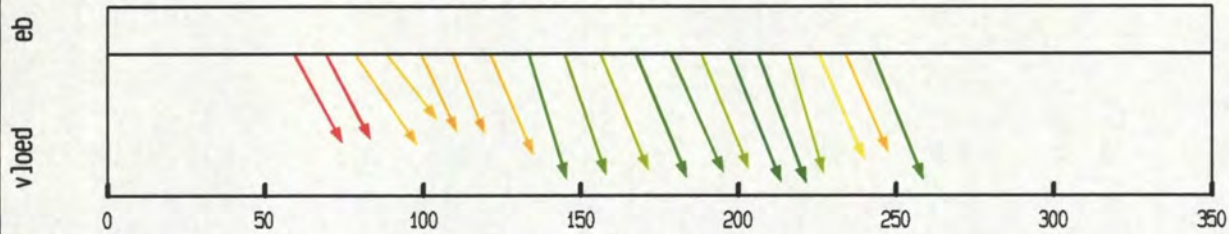
afstand uit nulpunt : 130 m
 stroomsnelheid : 153 cm/sec
 stroomrichting : 11°

doorstroomoppervlak : 2755 m²
 raaidebiet : -3356 m³/sec

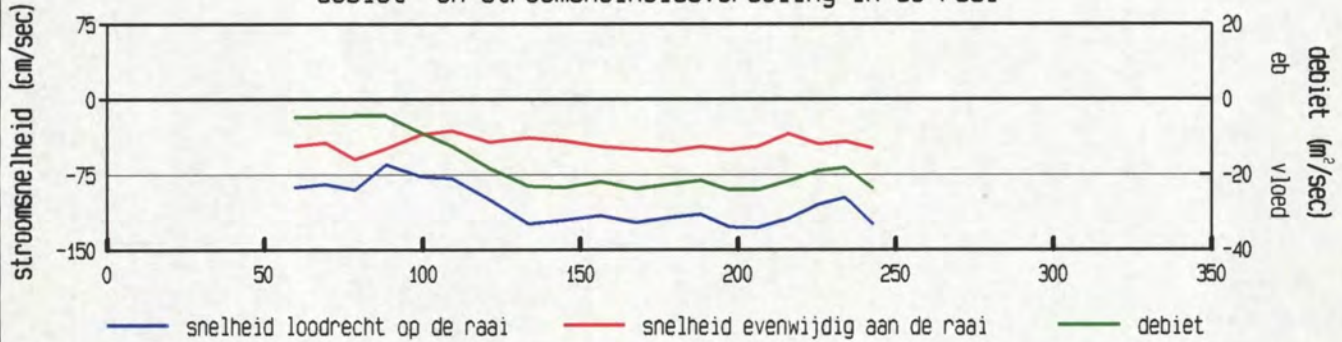
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



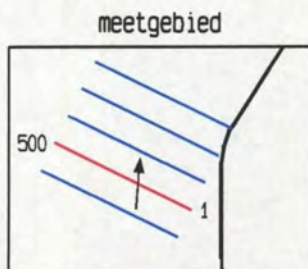
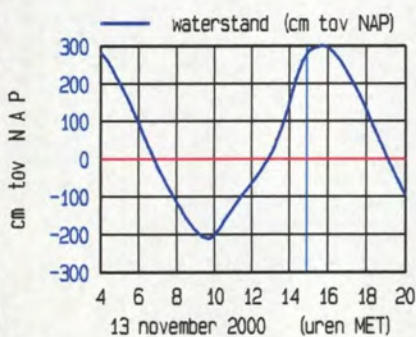
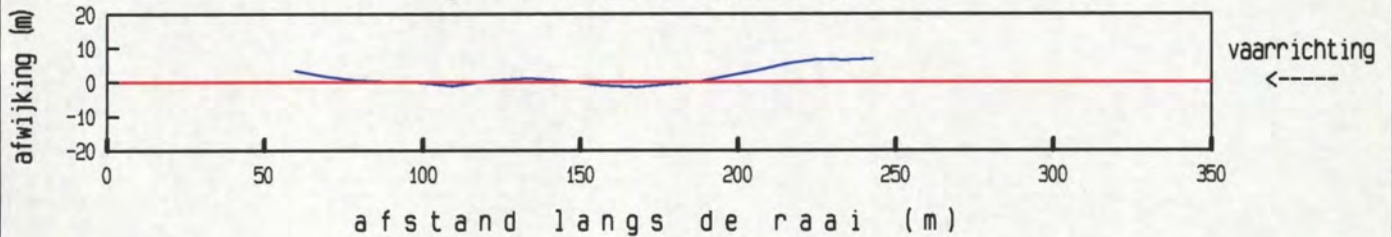
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

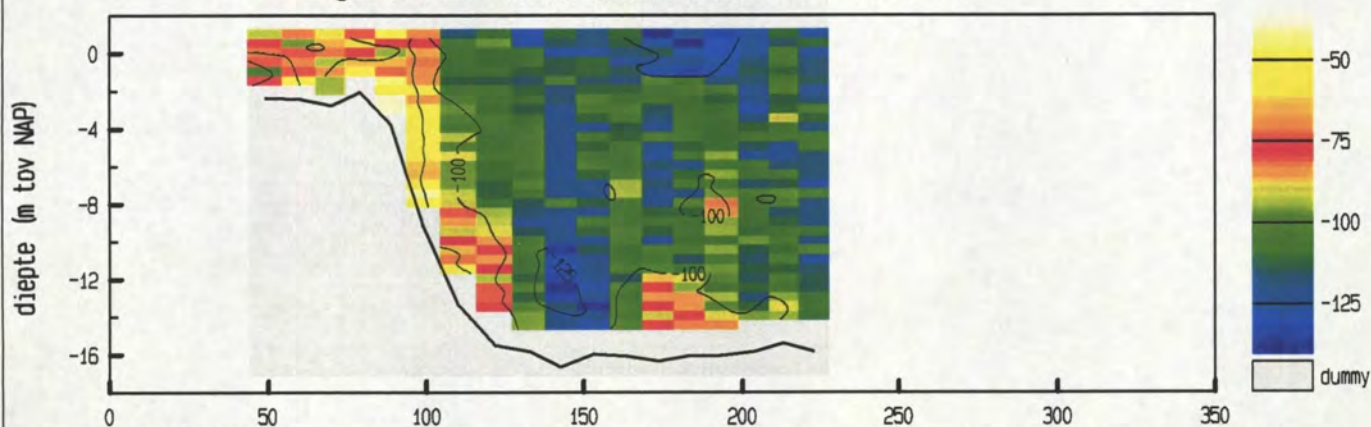


maximum gemiddelde stroom-
 snelheid in de vertikaal

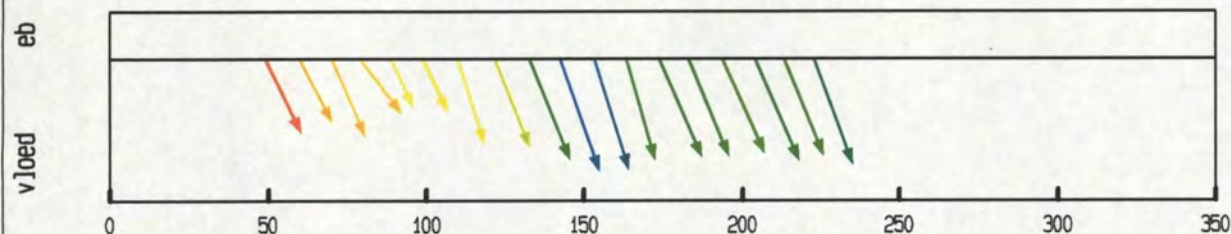
afstand uit nulpunt : 197 m
 stroomsnelheid : 137 cm/sec
 stroomrichting : 5°

doorstroomoppervlak : 2996 m²
 raaidebiet : -3301 m³/sec

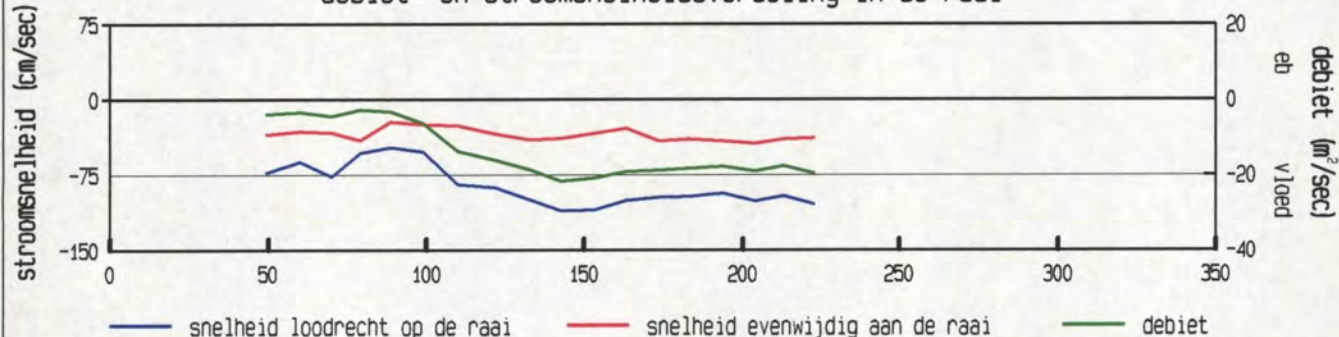
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



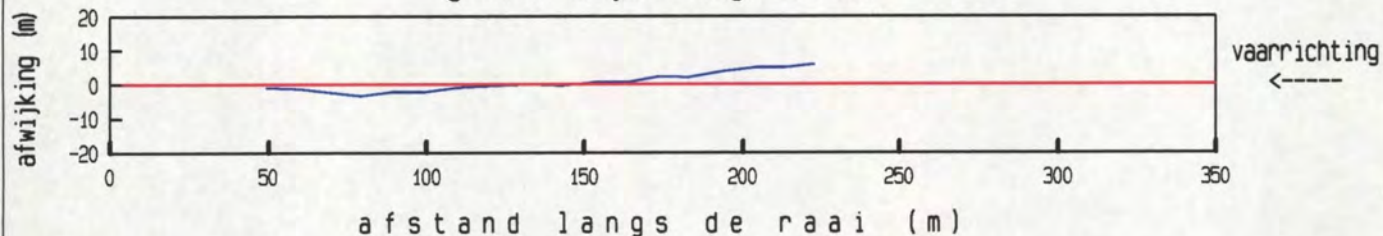
gemiddelde stroomsnelheid in de vertikaal



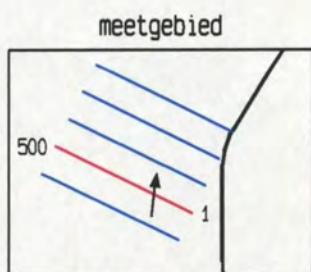
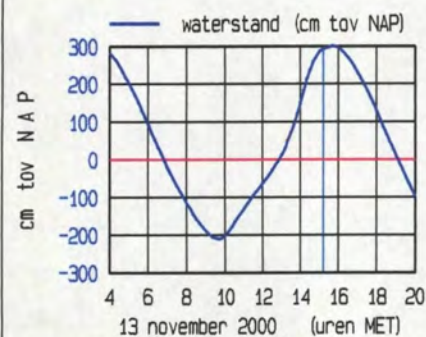
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

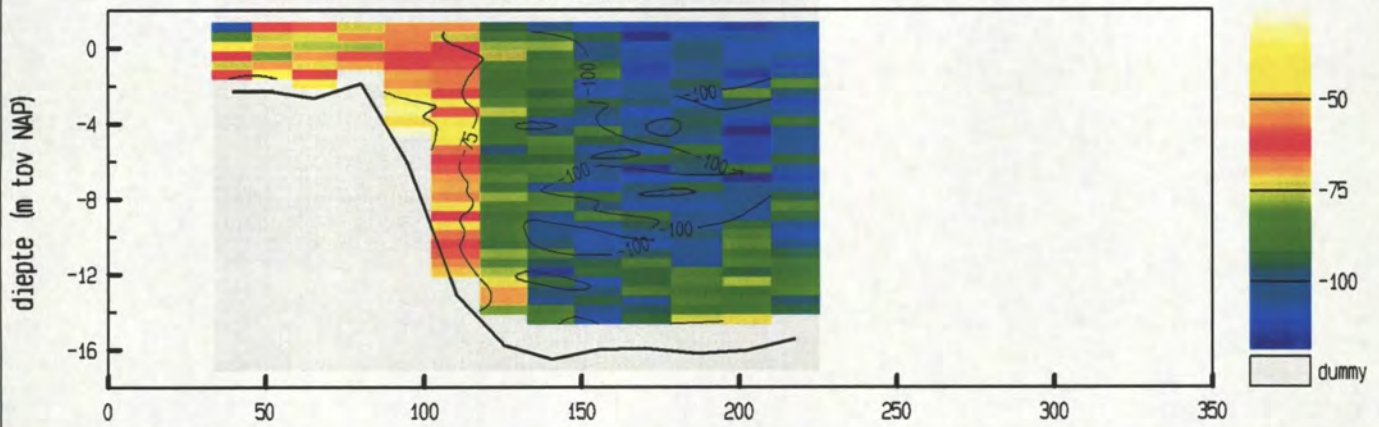


maximum gemiddelde stroom-
 snelheid in de vertikaal

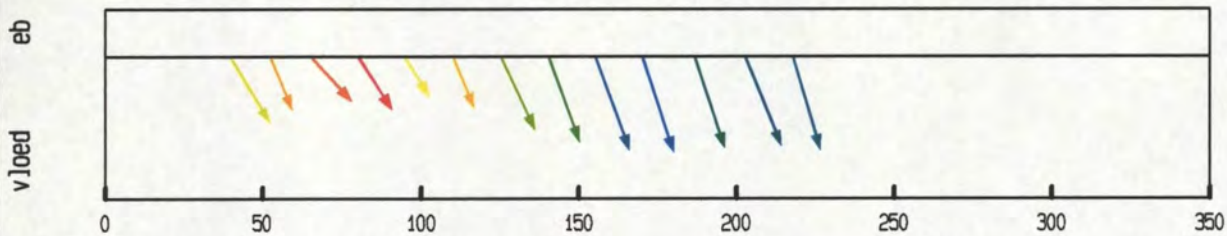
afstand uit nulpunt : 143 m
 stroomsnelheid : 117 cm/sec
 stroomrichting : 7 °

doorstroomoppervlak : 2709 m²
 raaidebiet : -2507 m³/sec

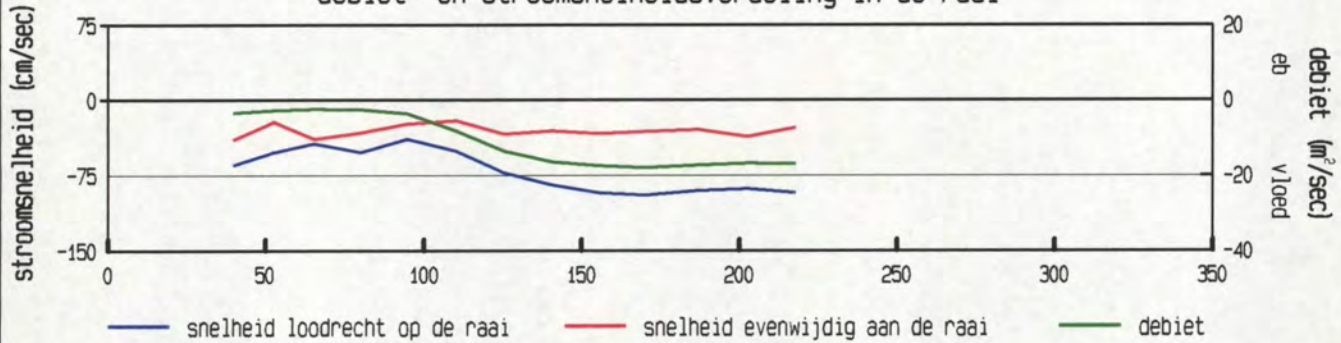
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



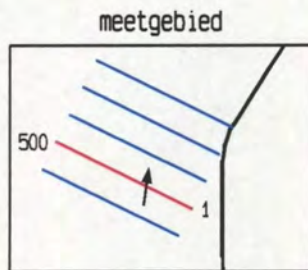
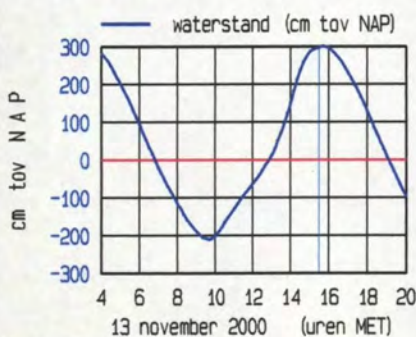
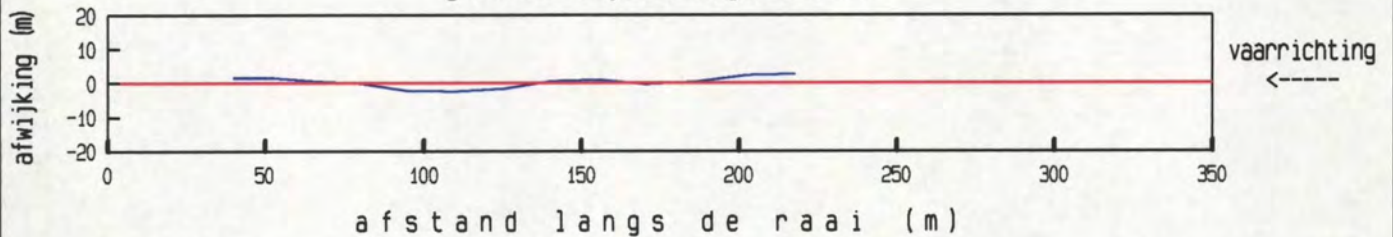
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



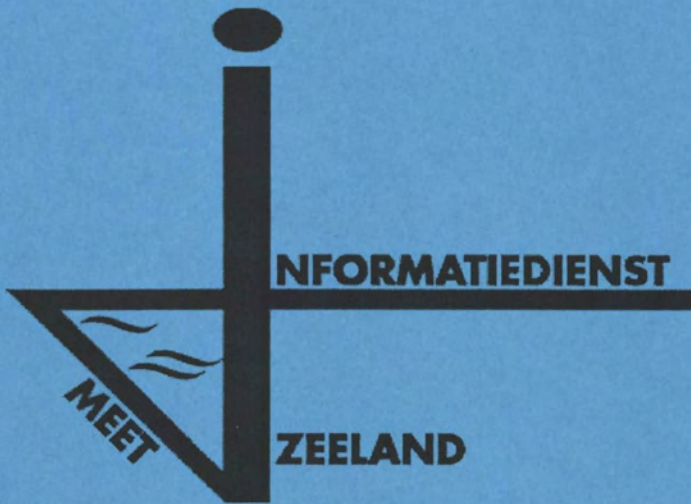
gevaaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 170 m
 stroomsnelheid : 100 cm/sec
 stroomrichting : 8°

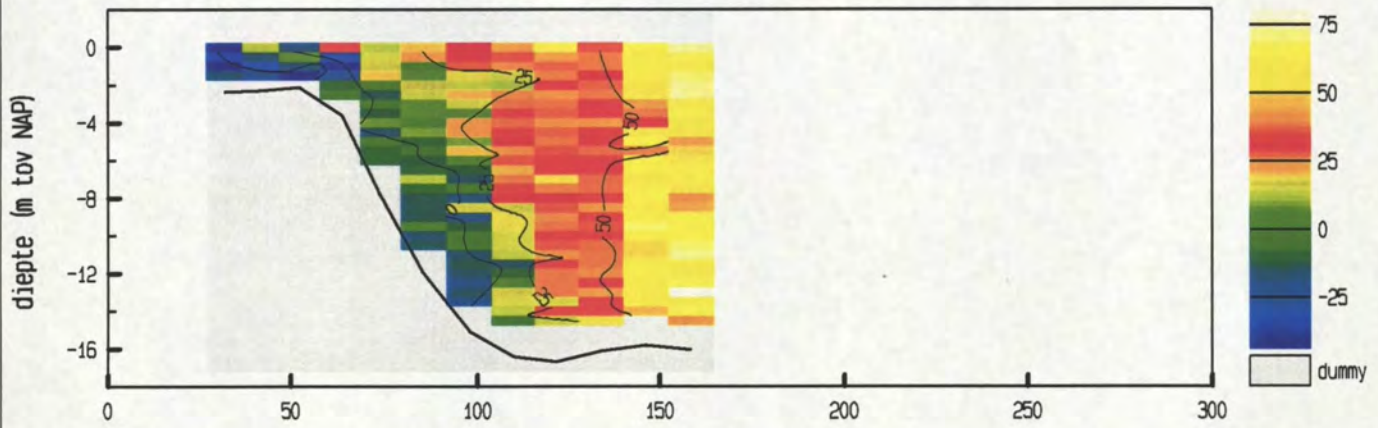
doorstroomoppervlak : 2709 m²
 raaidebiet : -2122 m³/sec



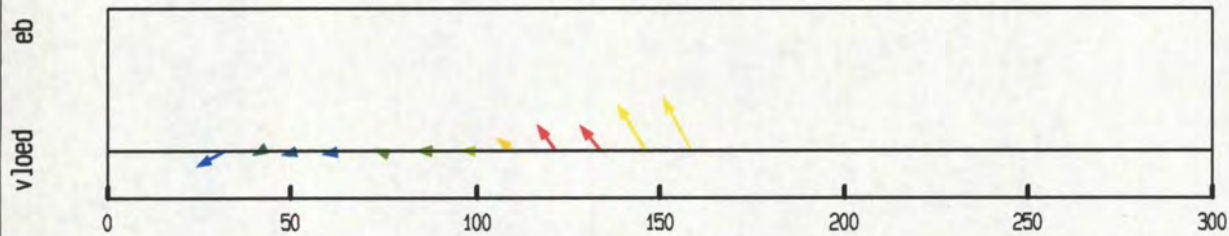
7. Gemeten gegevens

e. Raai zmk 004.200

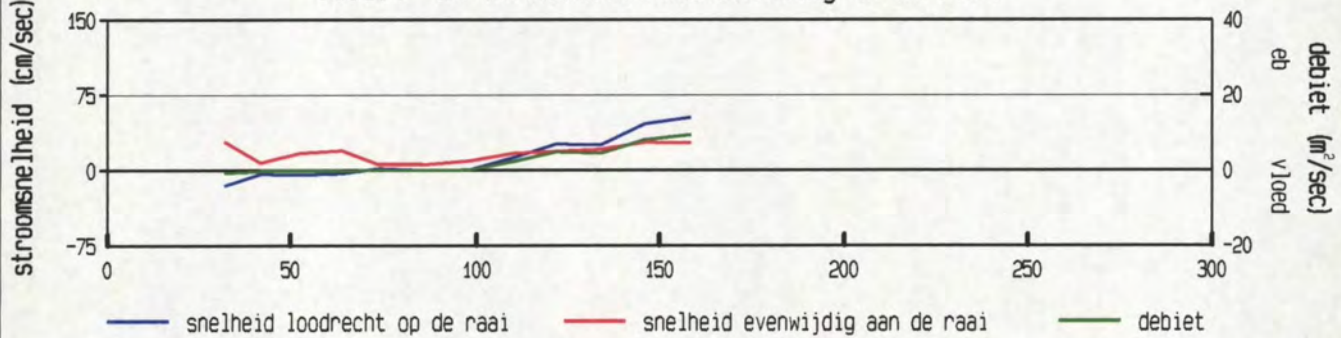
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



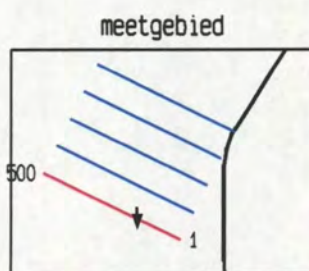
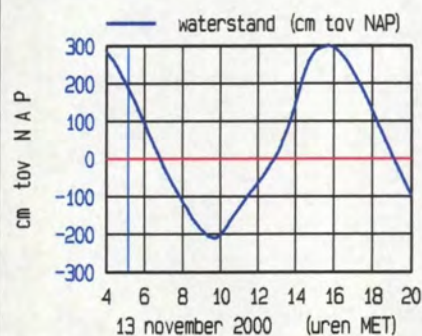
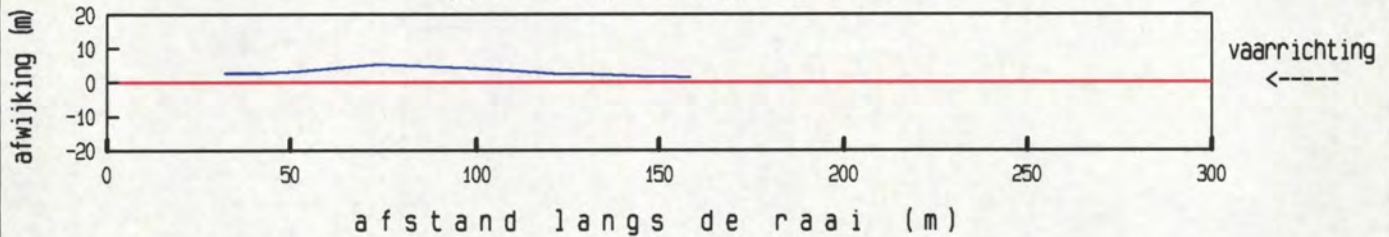
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

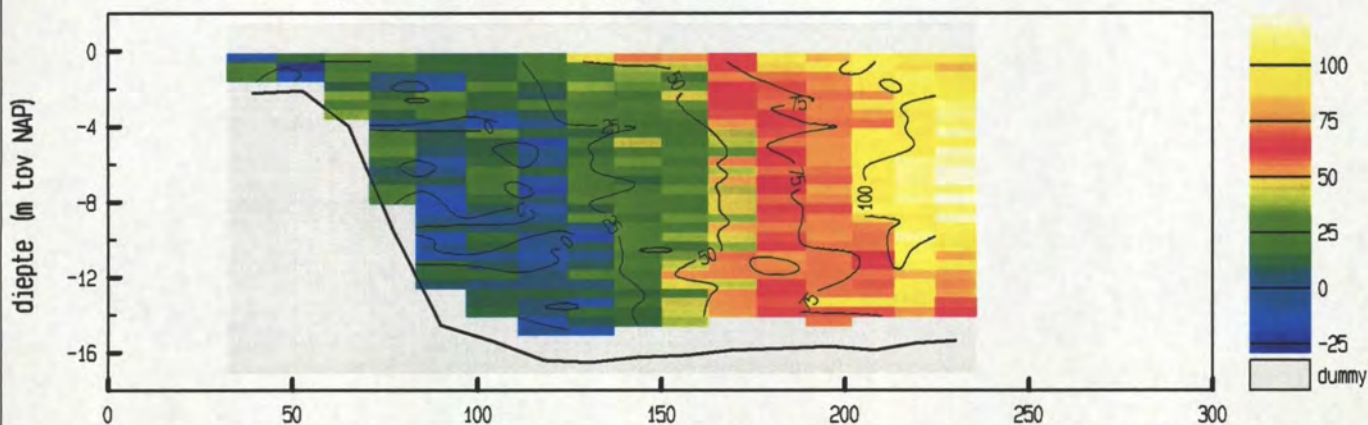


maximum gemiddelde stroom-
 snelheid in de verticaleal

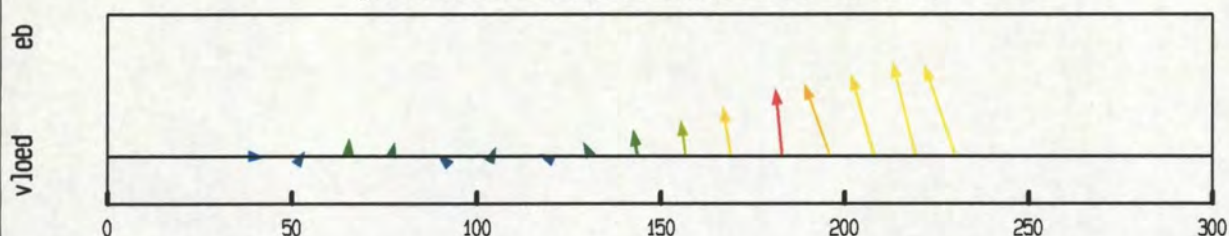
afstand uit nulpunt : 159 m
 stroomsnelheid : 59 cm/sec
 stroomrichting : 179 °

doorstroomoppervlak : 1766 m²
 raaidebiet : 350 m³/sec

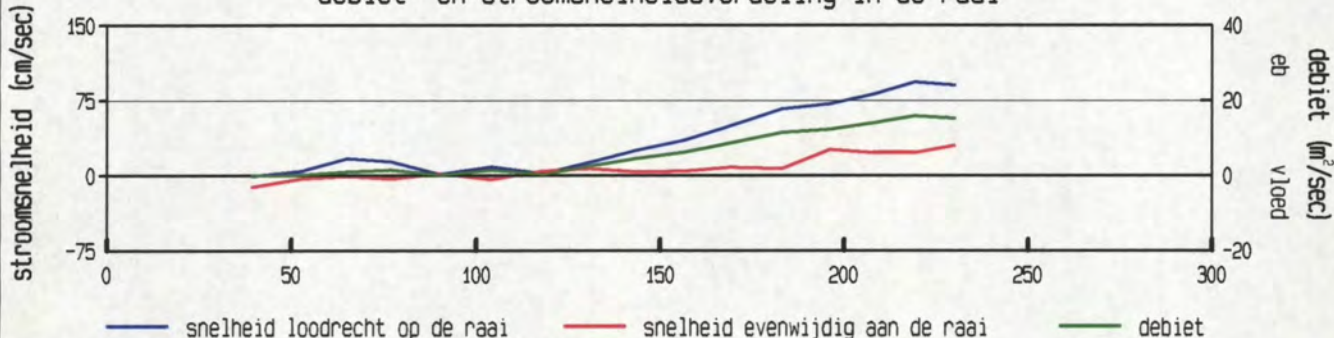
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



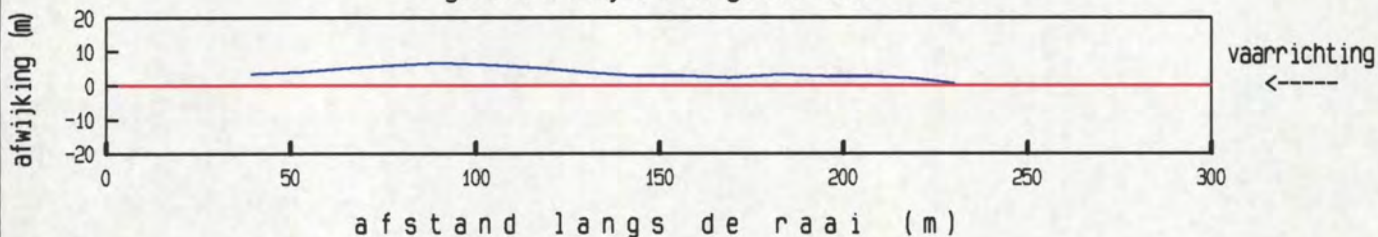
gemiddelde stroomsnelheid in de vertikaal



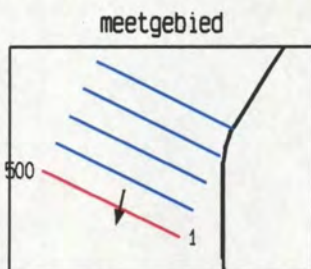
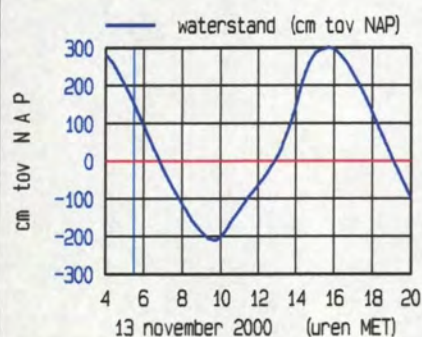
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

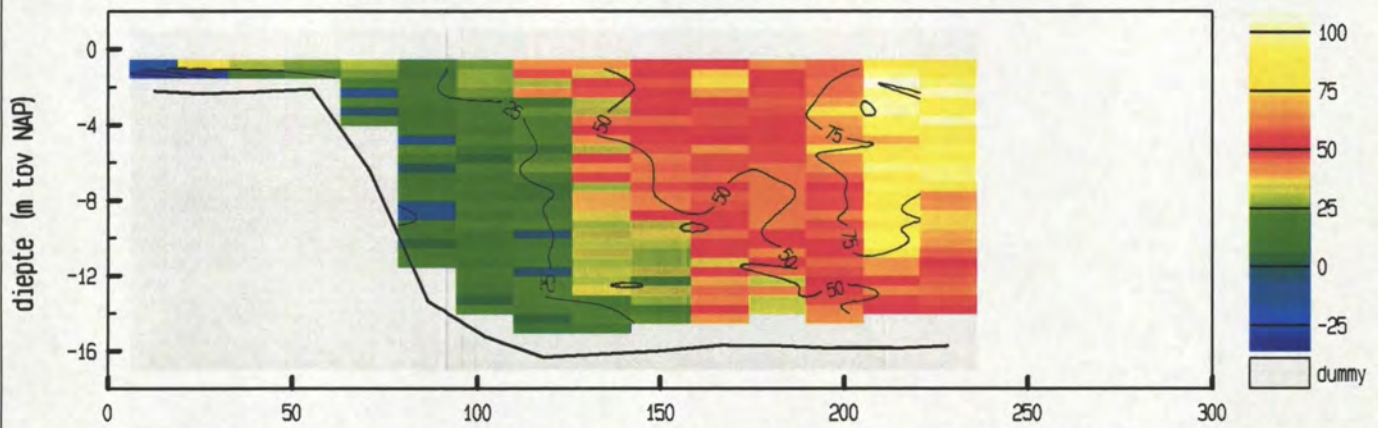


maximum gemiddelde stroom-
 snelheid in de vertikaal

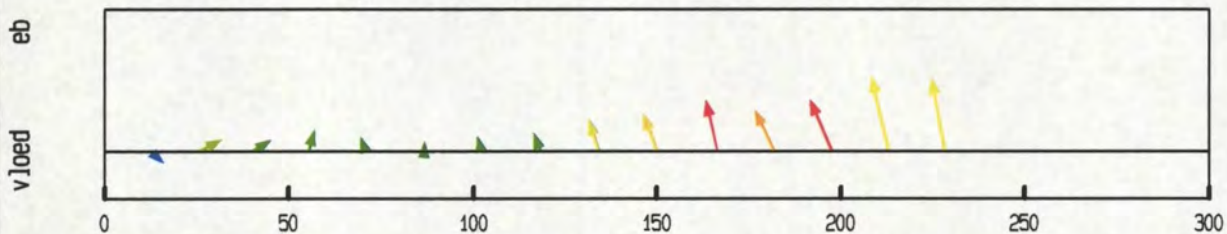
afstand uit nulpunt : 219 m
 stroomsnelheid : 96 cm/sec
 stroomrichting : 193 °

doorstroomoppervlak : 2935 m²
 raaidebiet : 1161 m³/sec

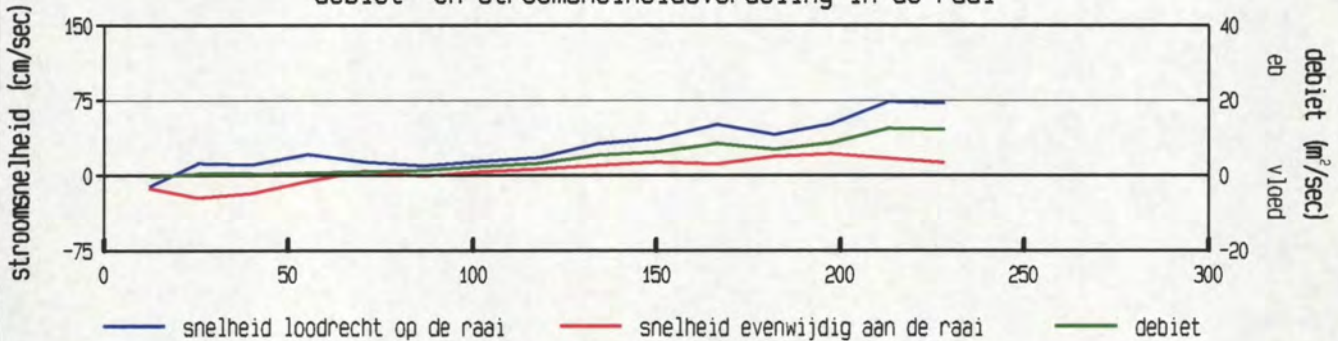
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



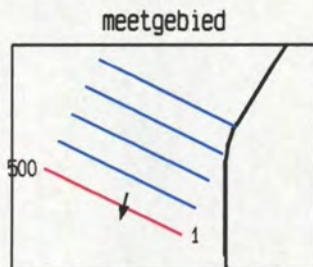
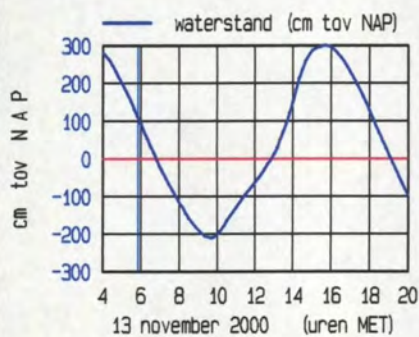
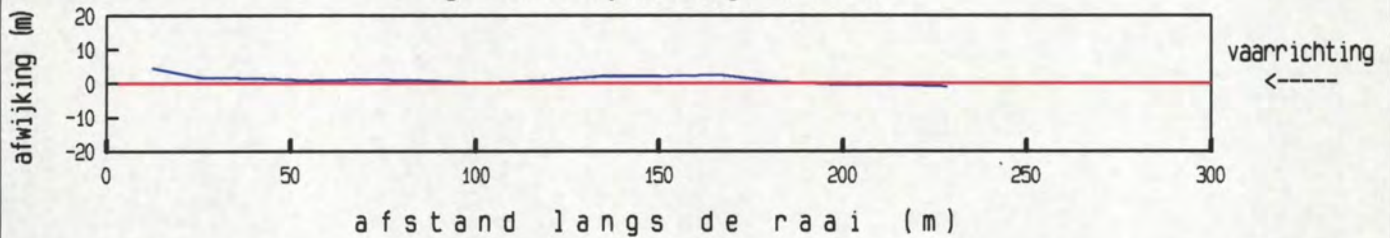
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

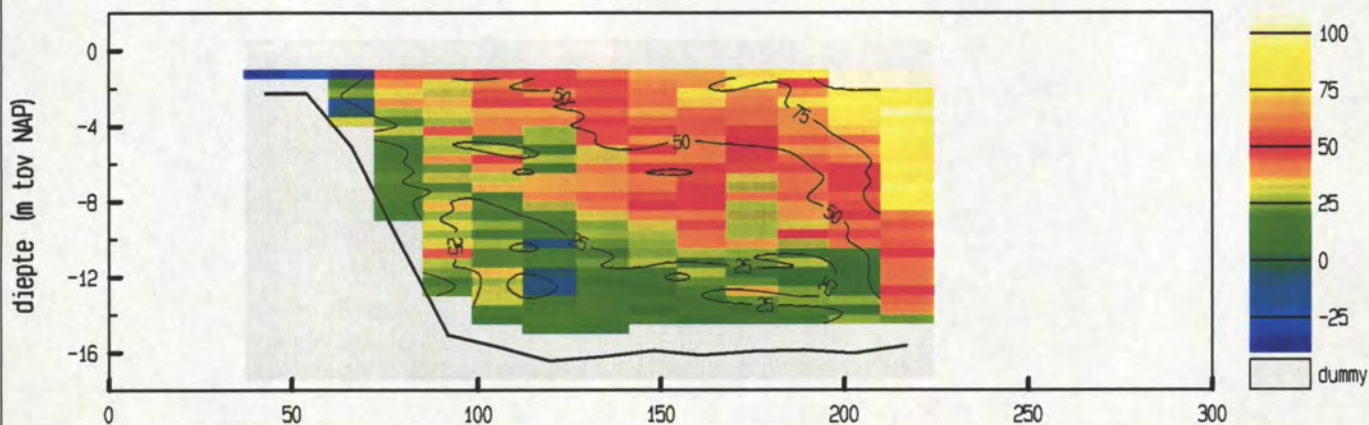


maximum gemiddelde stroom-
 snelheid in de vertikaal

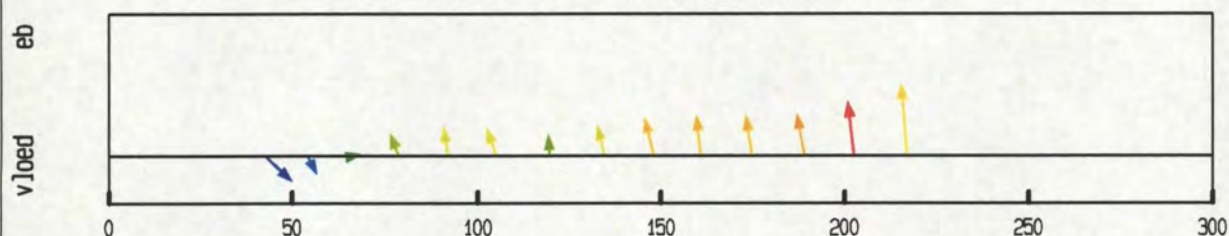
afstand uit nulpunt : 213 m
 stroomsnelheid : 76 cm/sec
 stroomrichting : 193 °

doorstroomoppervlak : 2931 m²
 raaidebiet : 1086 m³/sec

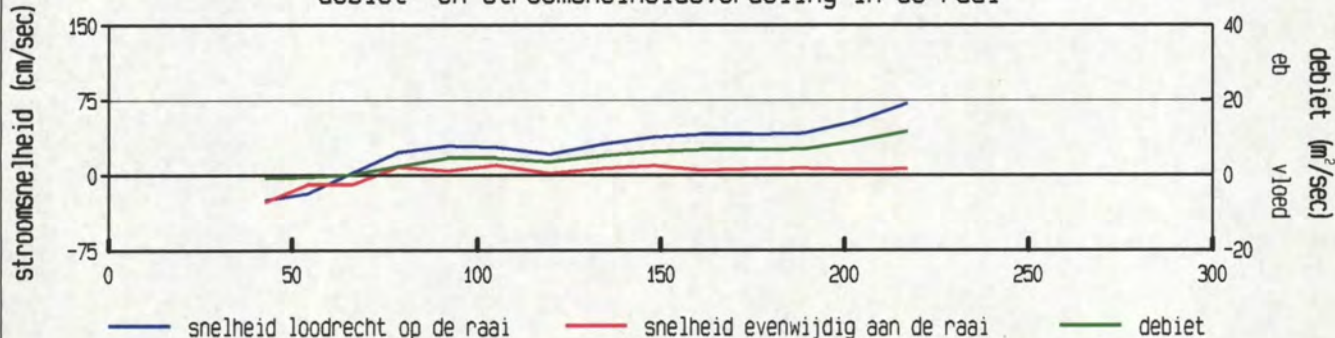
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



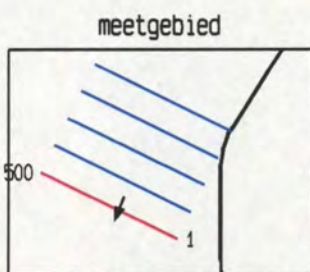
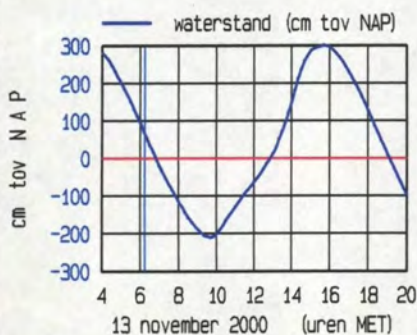
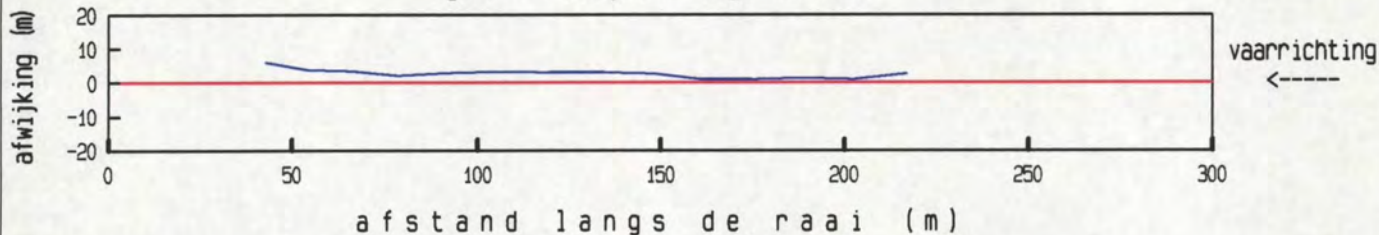
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

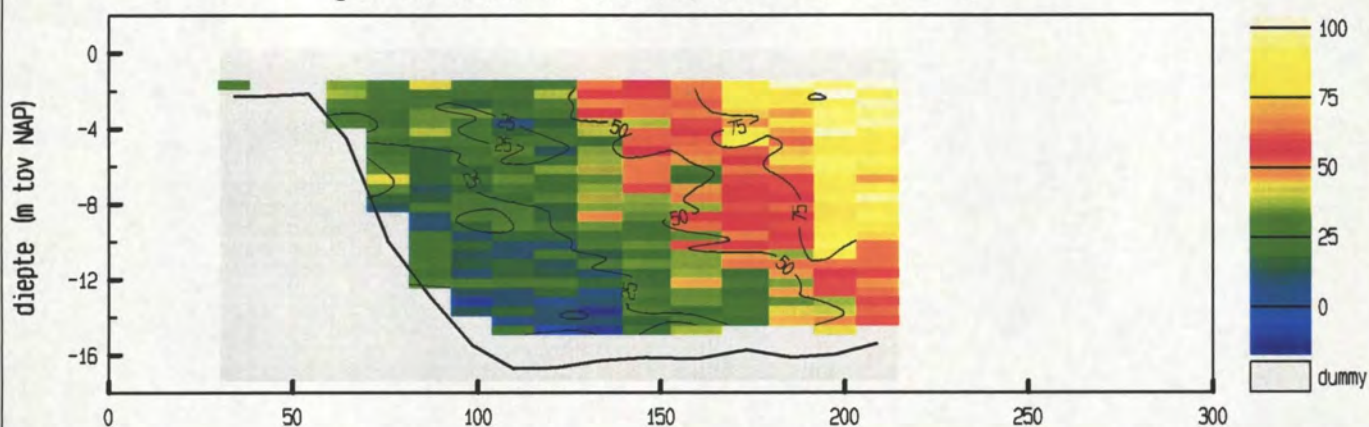


maximum gemiddelde stroom-
 snelheid in de vertikaal

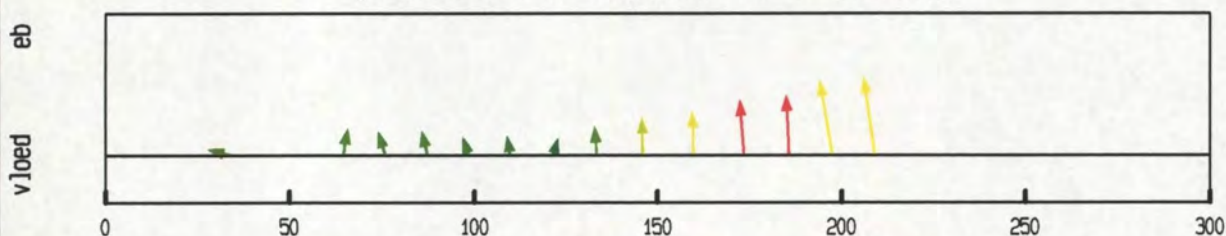
afstand uit nulpunt : 217 m
 stroomsnelheid : 72 cm/sec
 stroomrichting : 201°

doorstroomoppervlak : 2573 m²
 raaidebiet : 928 m³/sec

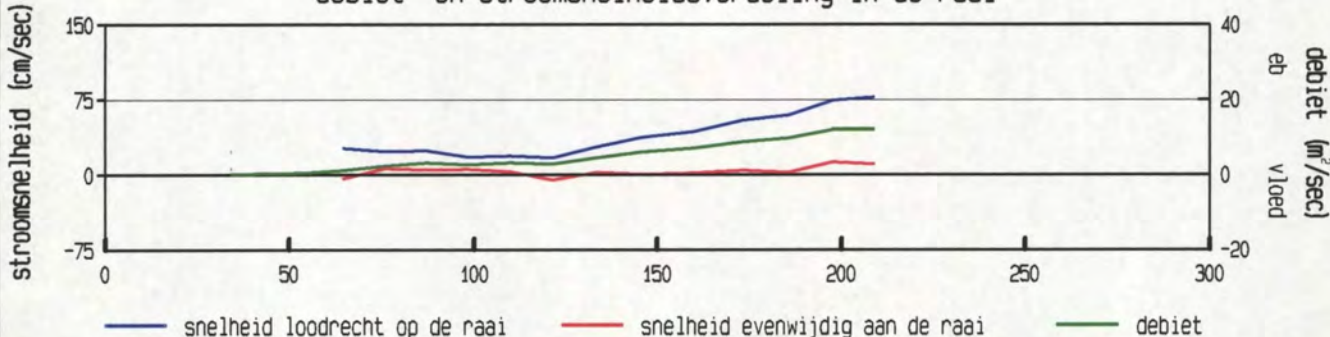
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



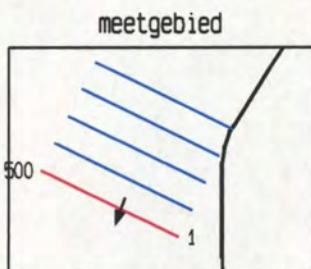
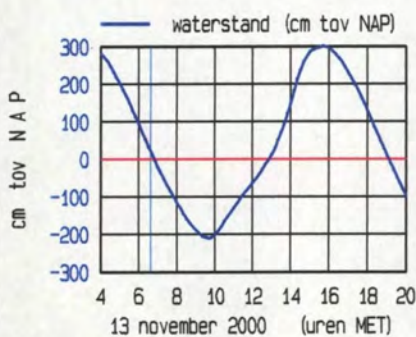
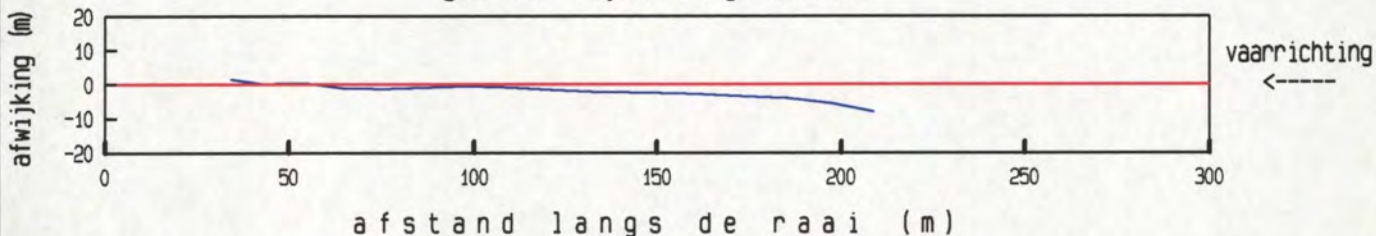
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

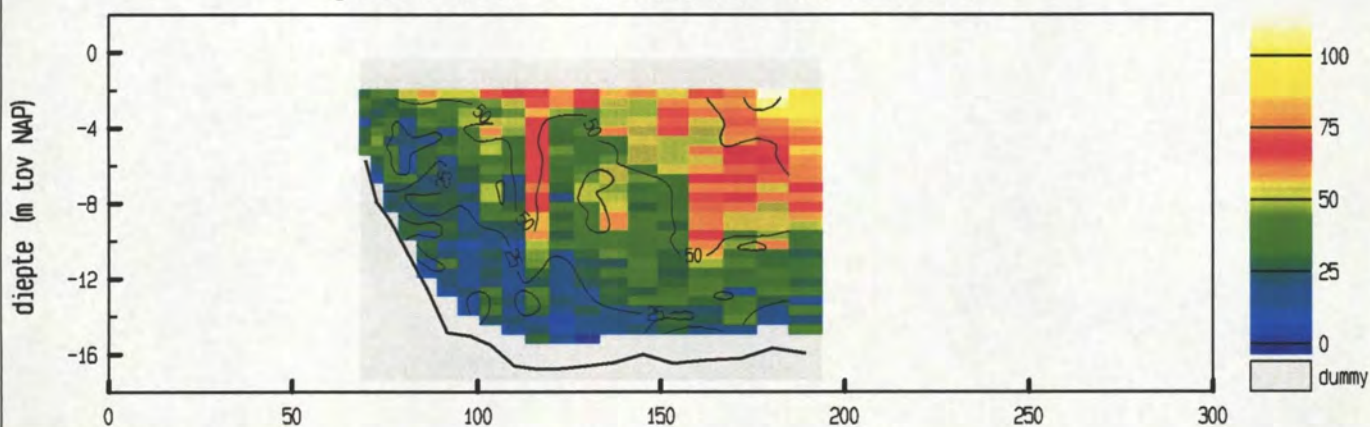


maximum gemiddelde stroom-
 snelheid in de vertikaal

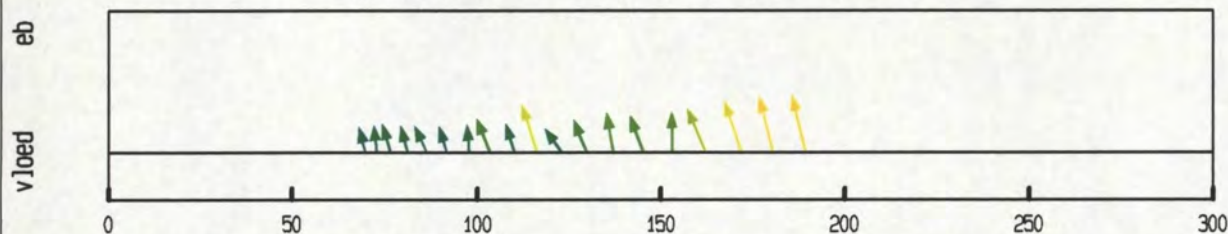
afstand uit nulpunt : 209 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 198°

doorstroomoppervlak : 2372 m²
 raaidebiet : 932 m³/sec

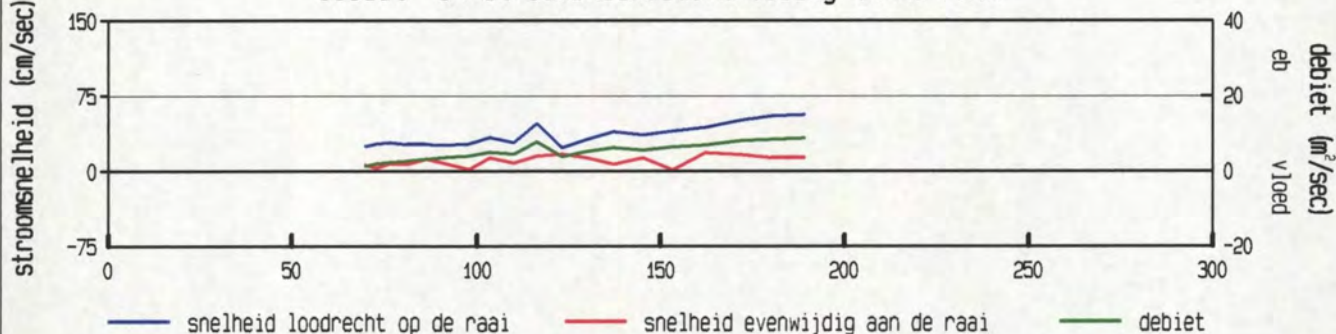
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



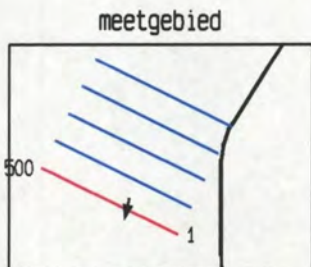
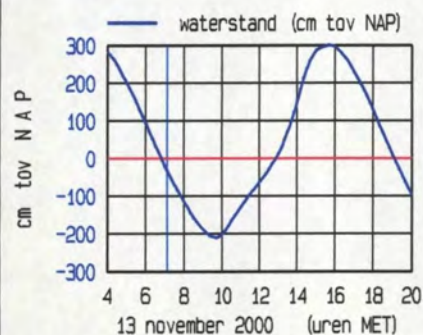
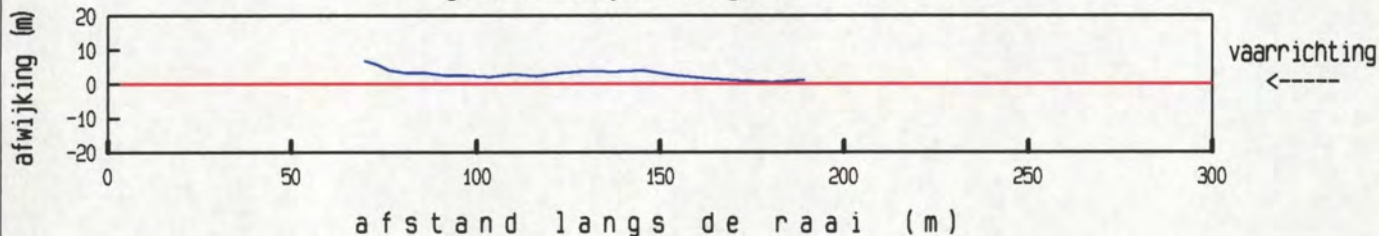
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

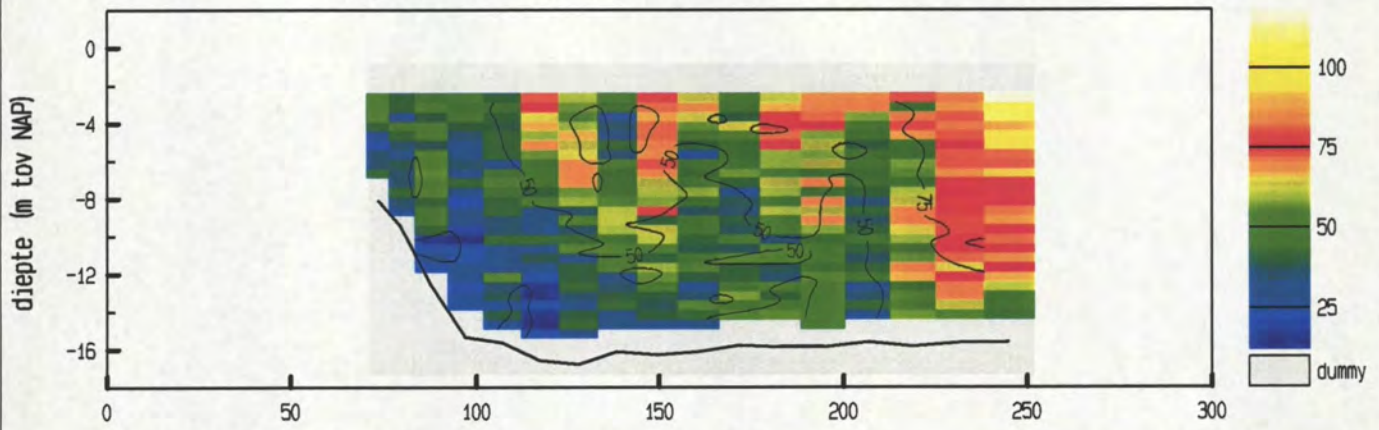


maximum gemiddelde stroom-
 snelheid in de verticaleal

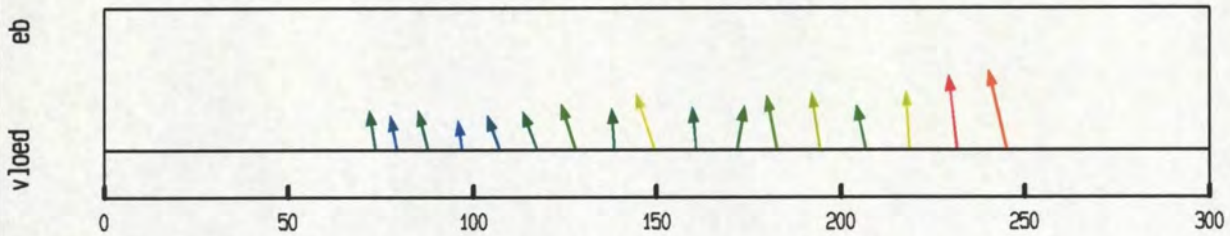
afstand uit nulpunt : 189 m
 stroomsnelheid : 58 cm/sec
 stroomrichting : 193 °

doorstroomoppervlak : 1849 m²
 raaidebiet : 711 m³/sec

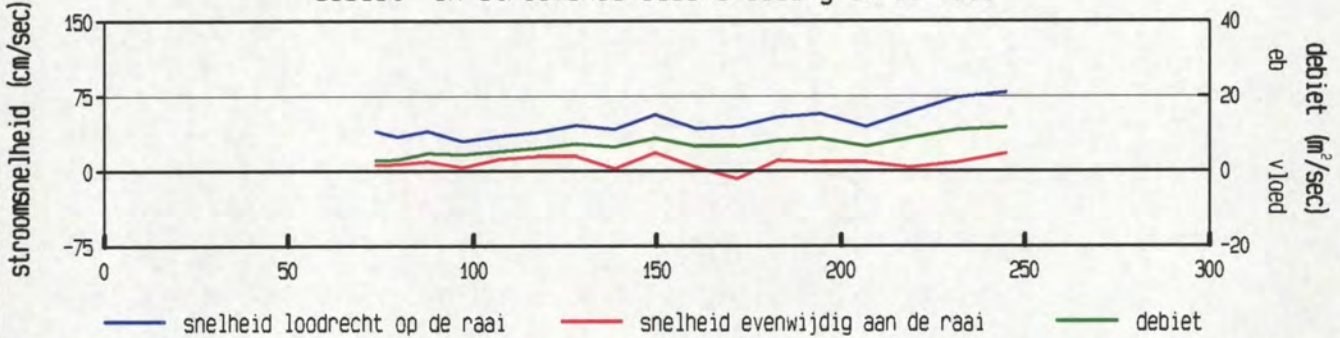
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



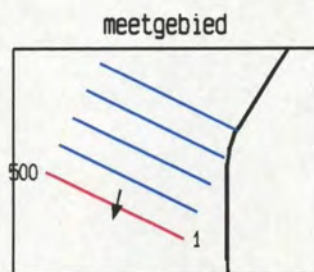
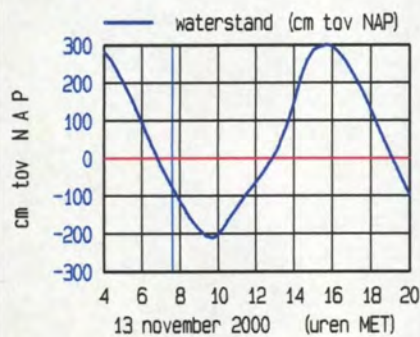
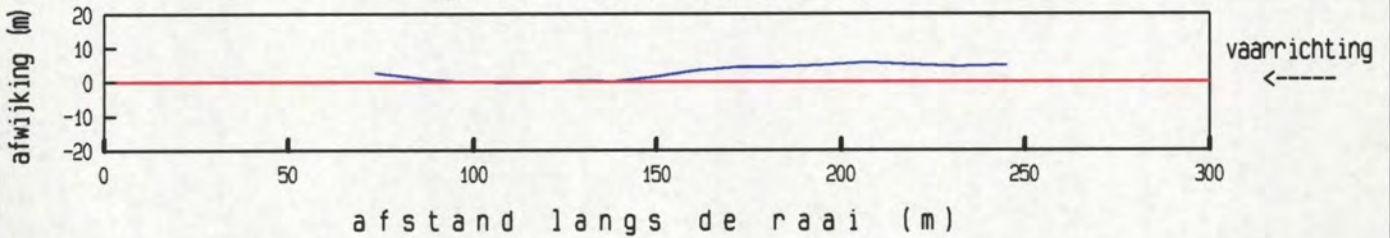
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

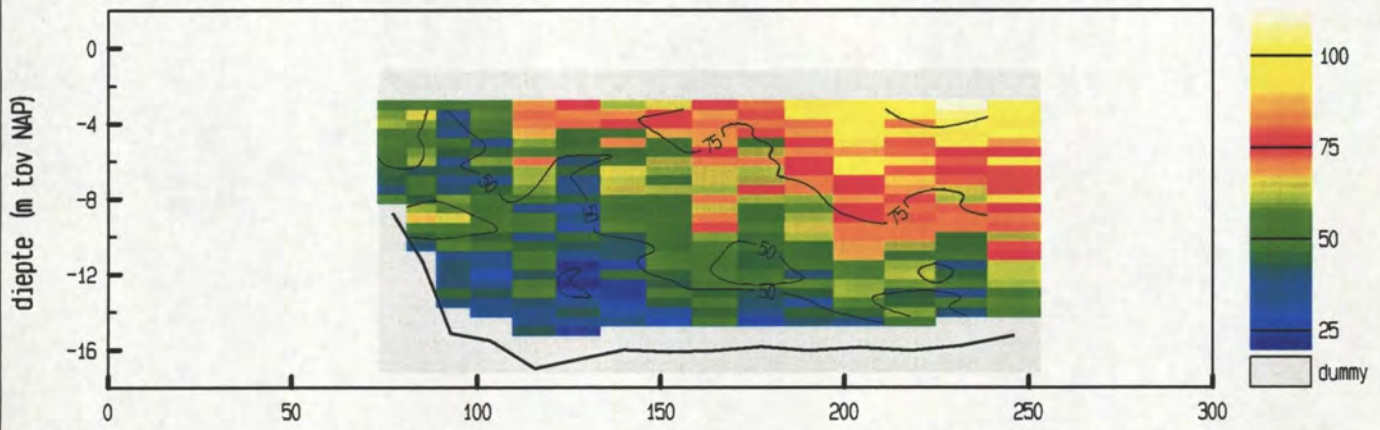


maximum gemiddelde stroom-
 snelheid in de vertikaal

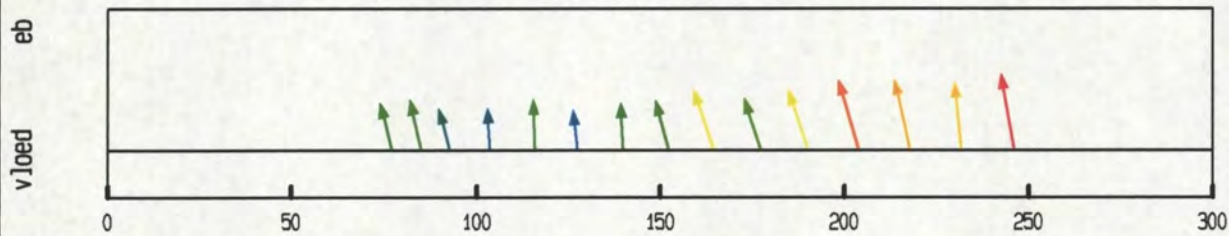
afstand uit nulpunt : 245 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 194°

doorstroomoppervlak : 2623 m²
 raaidebiet : 1315 m³/sec

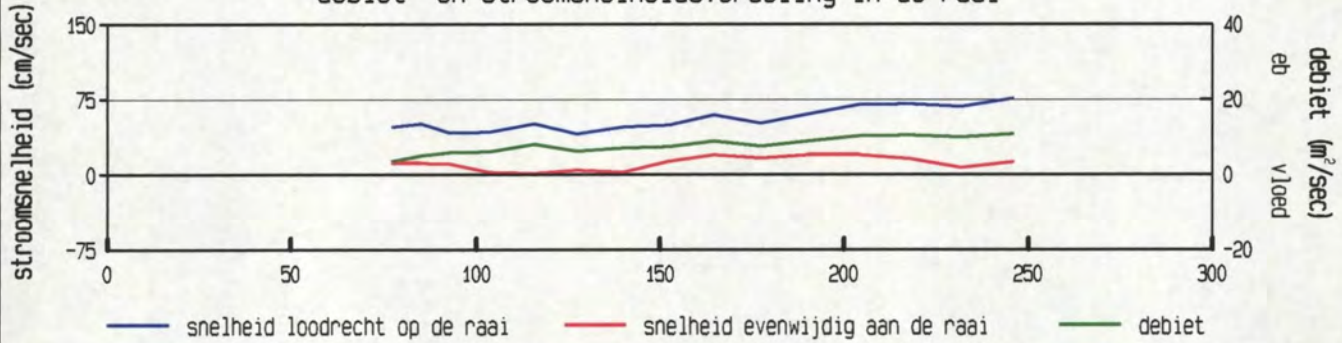
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



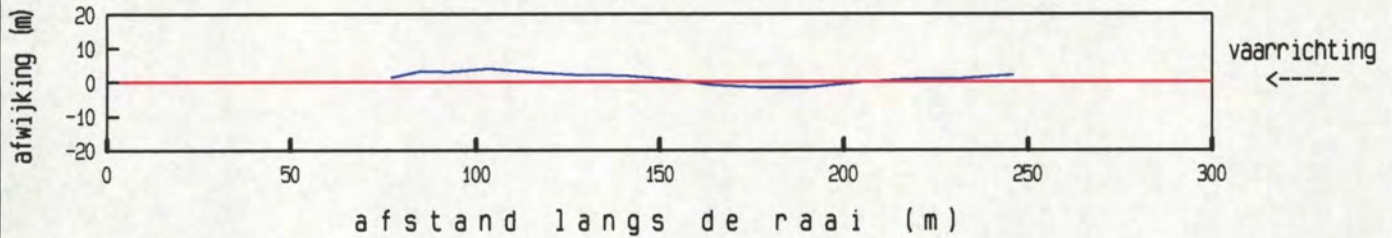
gemiddelde stroomsnelheid in de vertikaal



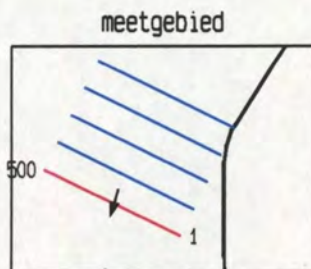
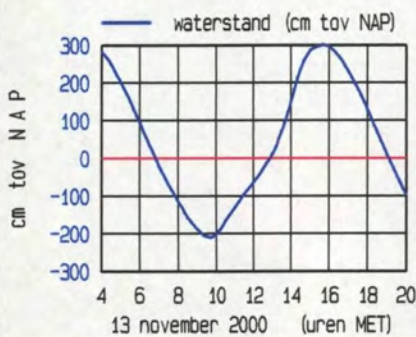
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)

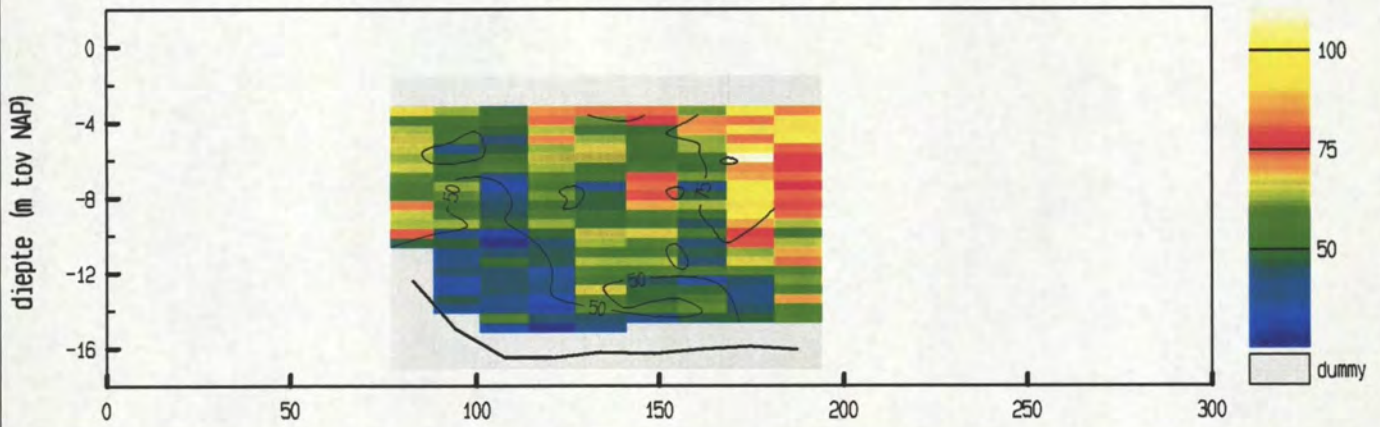


maximum gemiddelde stroom-
 snelheid in de vertikaal

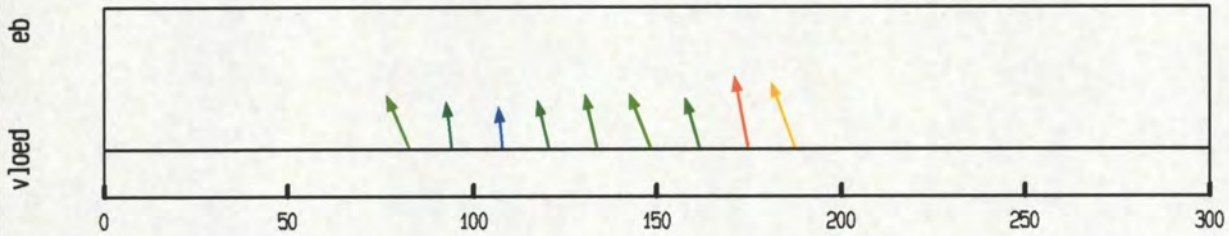
afstand uit nulpunt : 246 m
 stroomsnelheid : 77 cm/sec
 stroomrichting : 197°

doorstroomoppervlak : 2568 m²
 raaidebiet : 1453 m³/sec

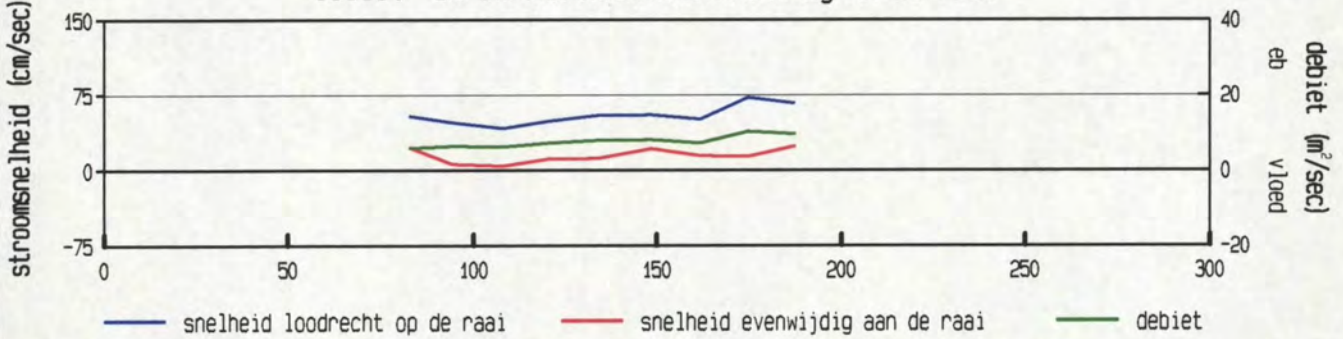
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



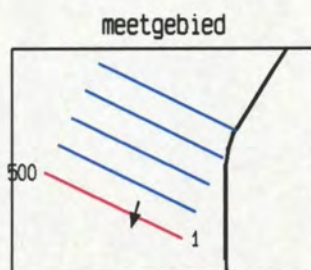
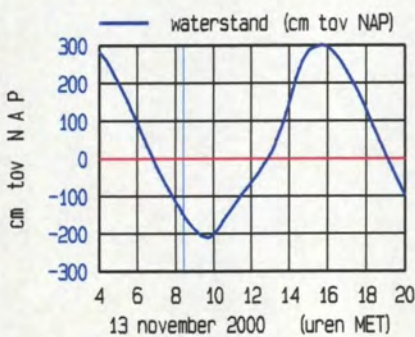
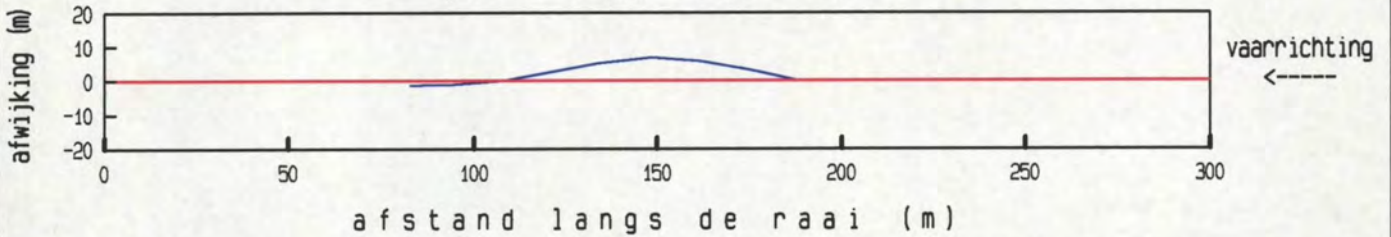
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

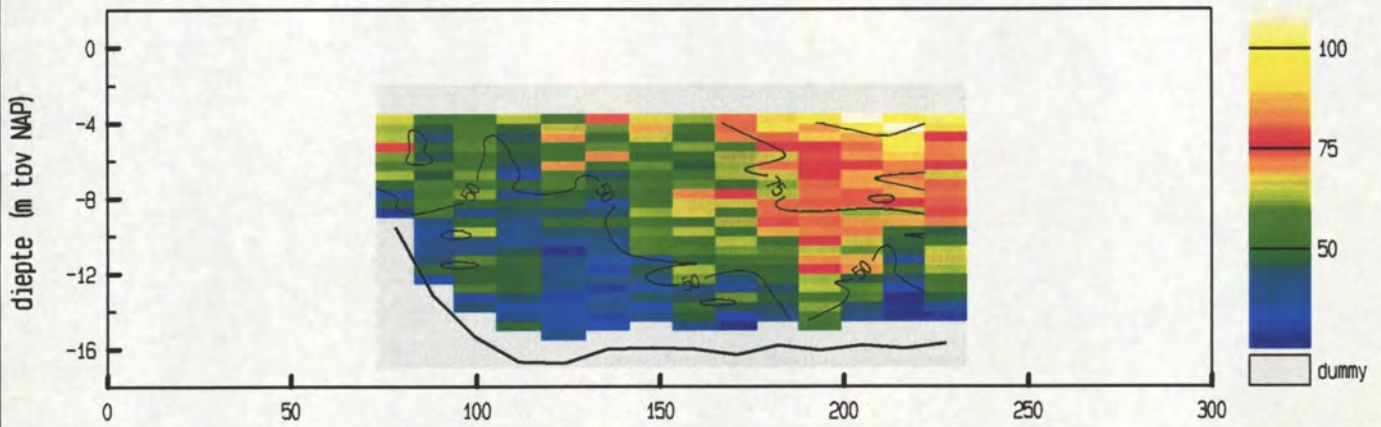


maximum gemiddelde stroom-
 snelheid in de vertikaal

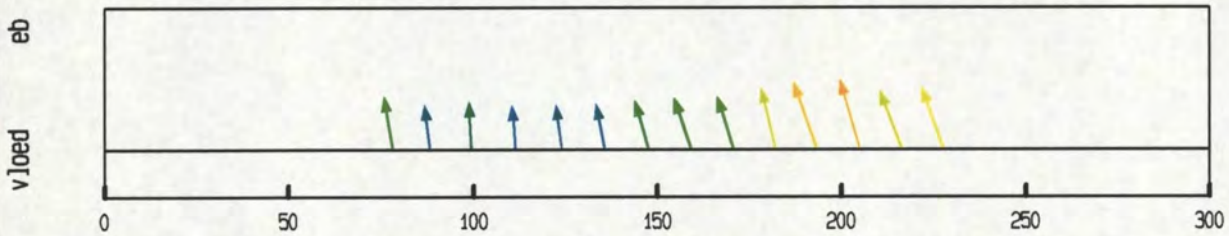
afstand uit nulpunt : 175 m
 stroomsnelheid : 74 cm/sec
 stroomrichting : 196 °

doorstroomoppervlak : 1658 m²
 raaidebiet : 905 m³/sec

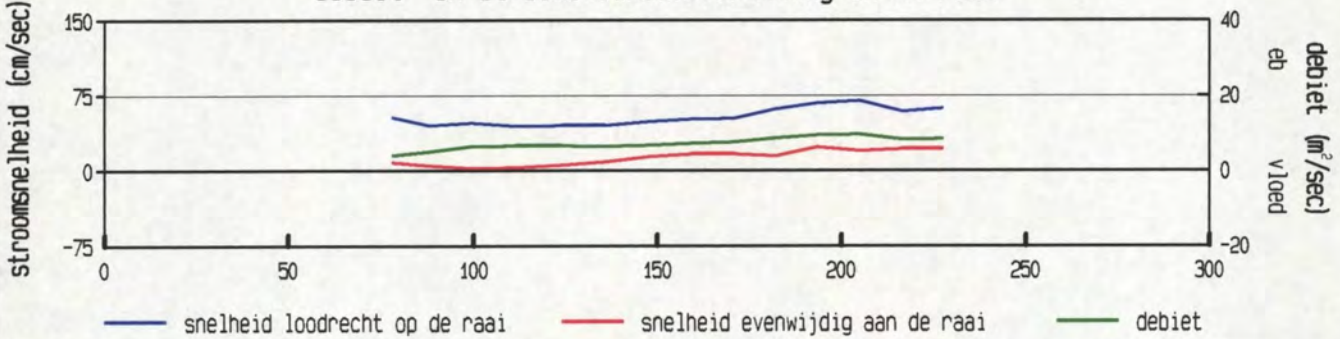
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



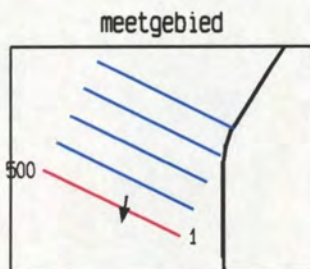
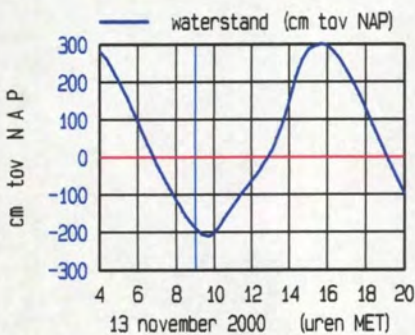
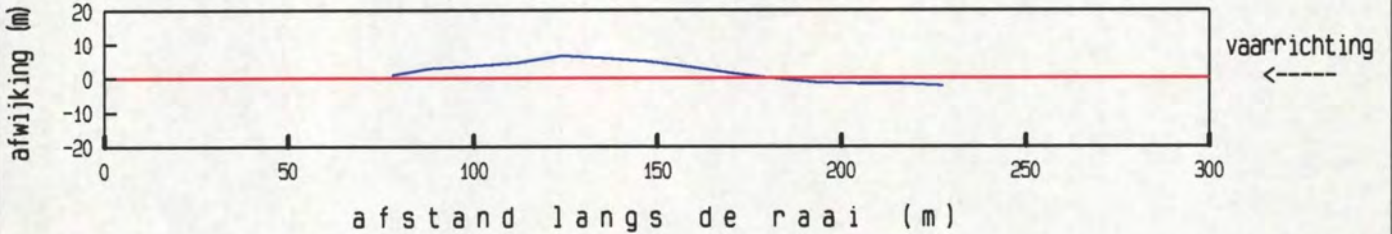
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

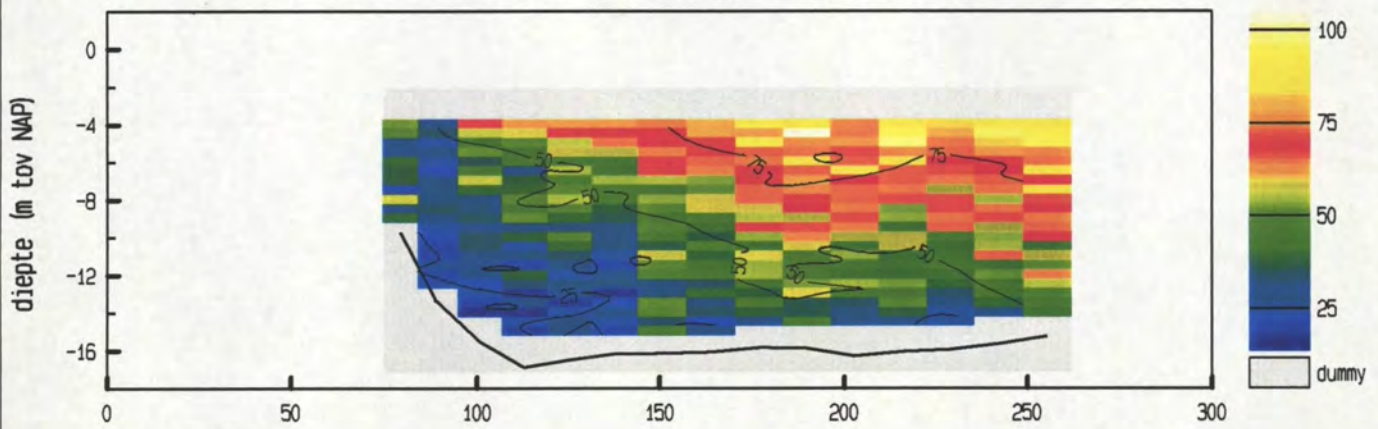


maximum gemiddelde stroom-
 snelheid in de vertikaal

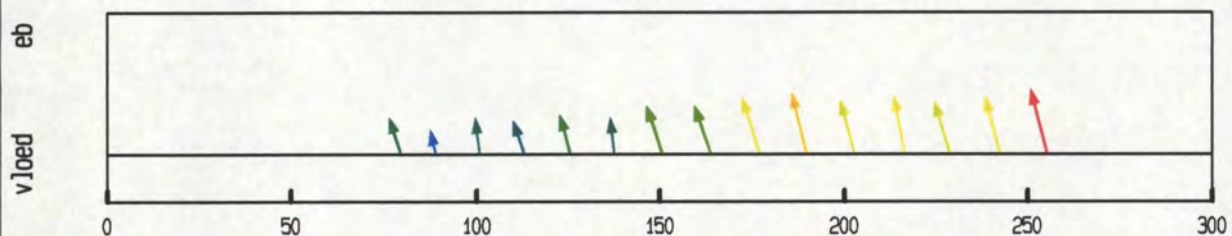
afstand uit nulpunt : 205 m
 stroomsnelheid : 72 cm/sec
 stroomrichting : 190°

doorstroomoppervlak : 2165 m²
 raaidebiet : 1162 m³/sec

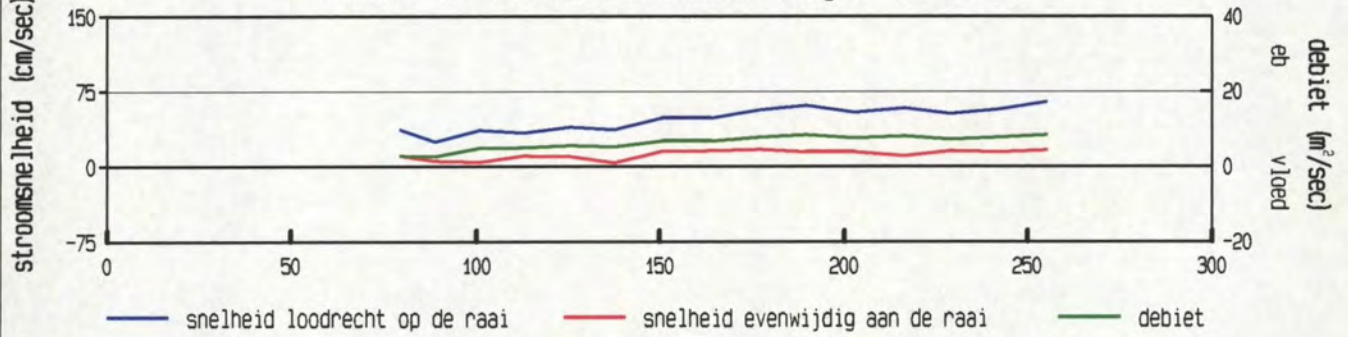
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



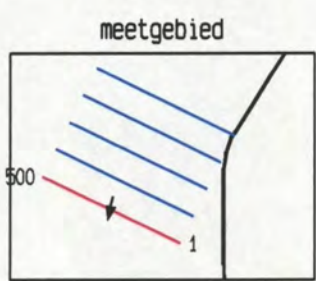
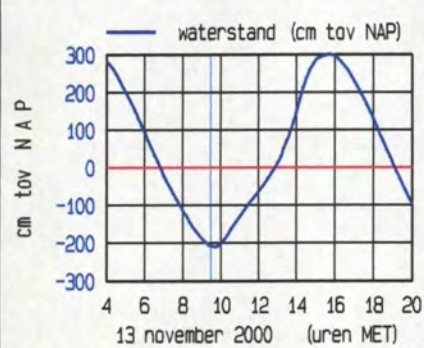
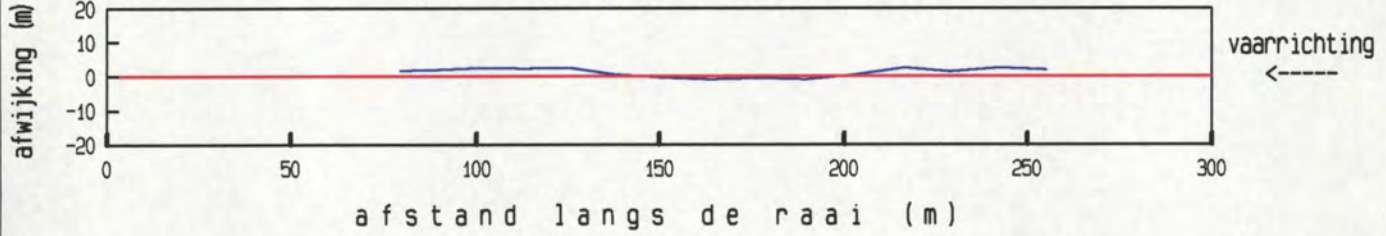
gemiddelde stroomsnelheid in de verticaleal



debiet- en stroomsnelheidsverdeling in de raai

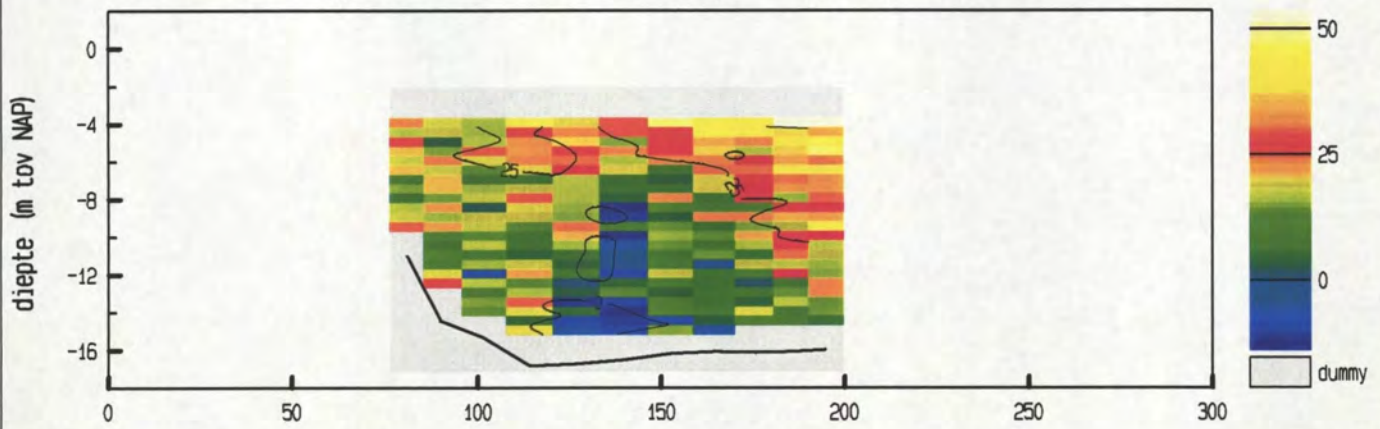


gevaren traject langs de raai

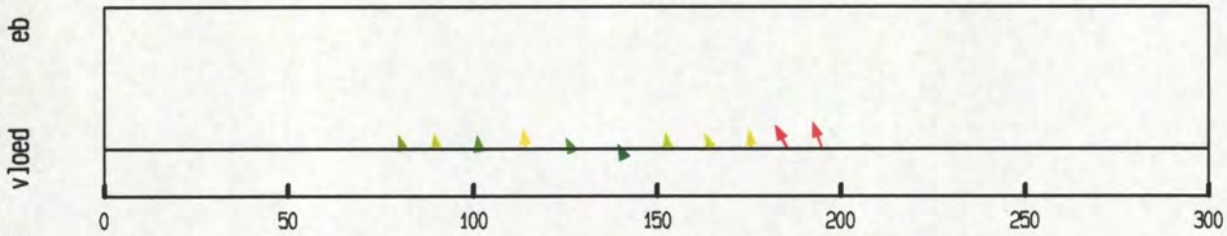


maximum gemiddelde stroom-
 snelheid in de verticaleal
 afstand uit nulpunt : 255 m
 stroomsnelheid : 67 cm/sec
 stroomrichting : 192 °
 doorstroomoppervlak : 2520 m²
 raaidebiet : 1215 m³/sec

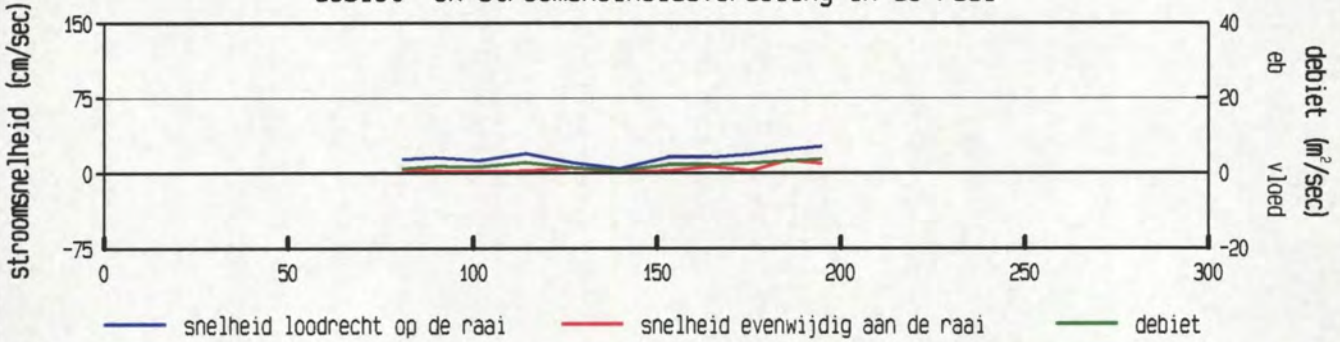
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



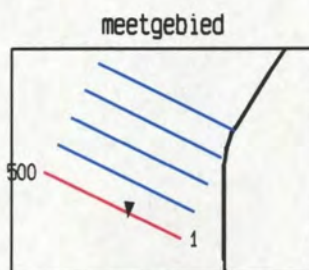
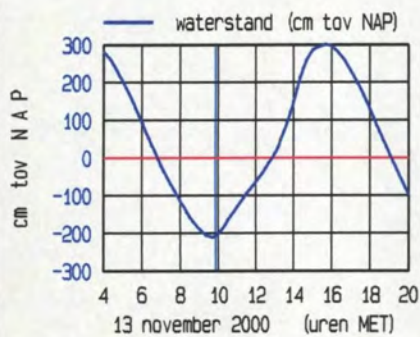
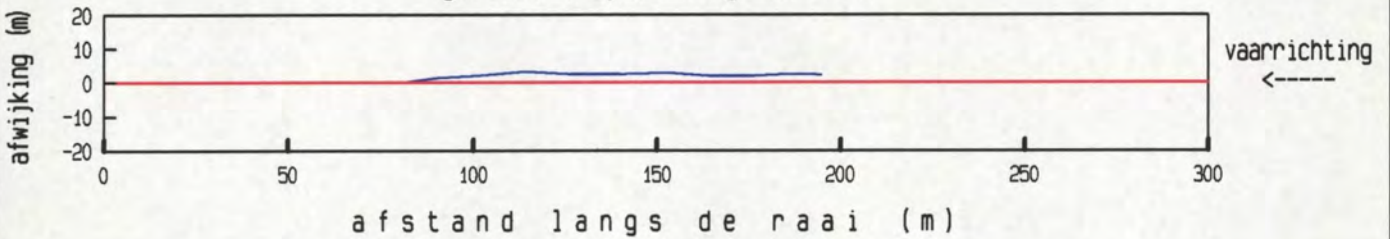
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

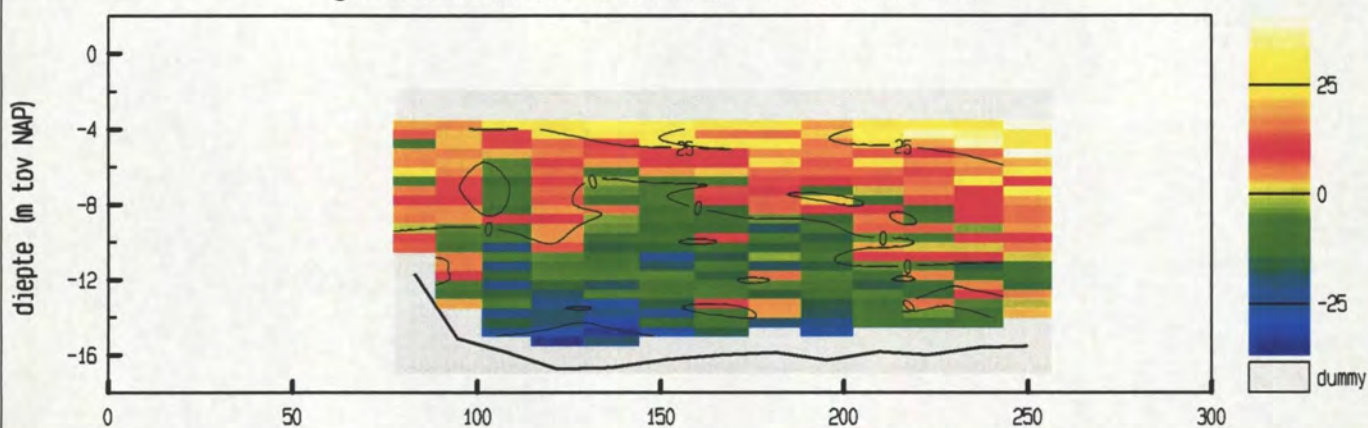


maximum gemiddelde stroom-
 snelheid in de vertikaal

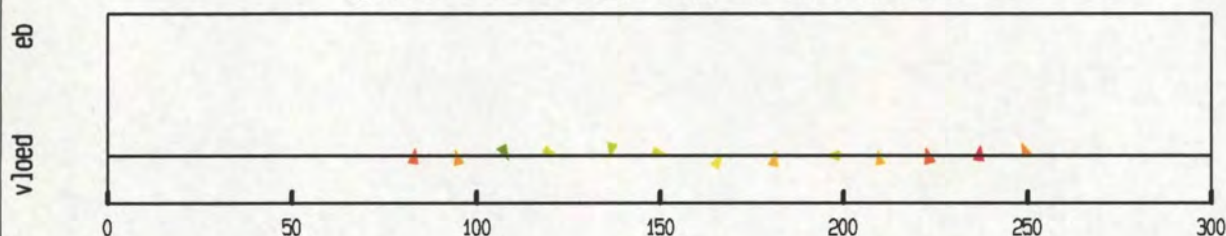
afstand uit nulpunt : 195 m
 stroomsnelheid : 28 cm/sec
 stroomrichting : 187°

doorstroomoppervlak : 1680 m²
 raaidebiet : 263 m³/sec

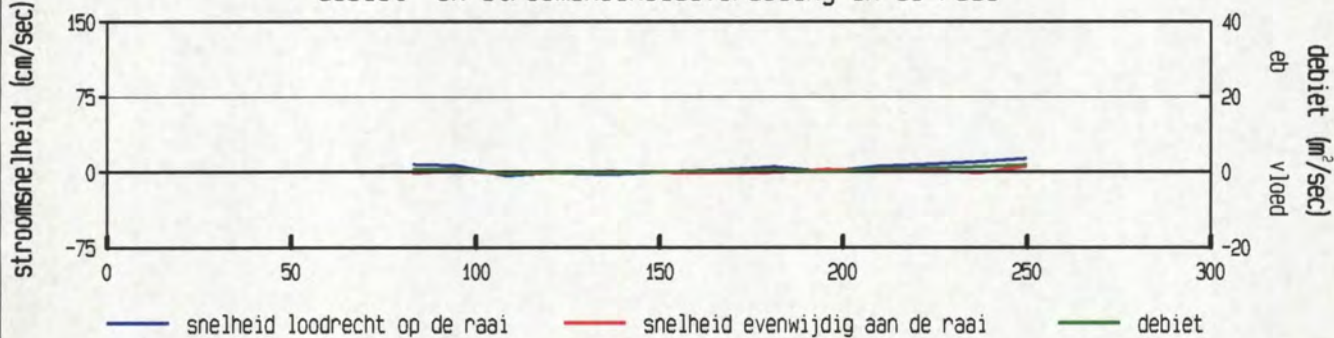
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



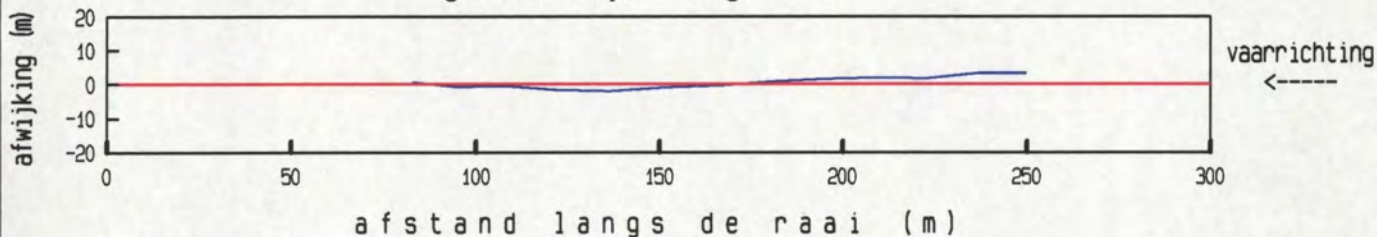
gemiddelde stroomsnelheid in de verticaleal



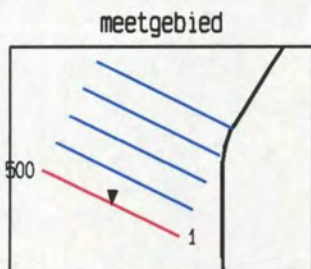
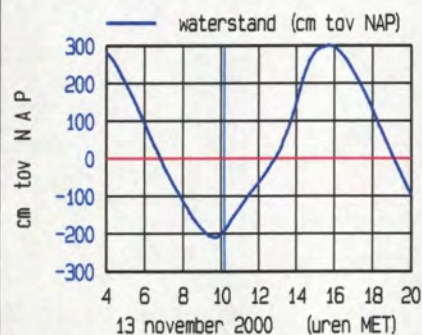
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

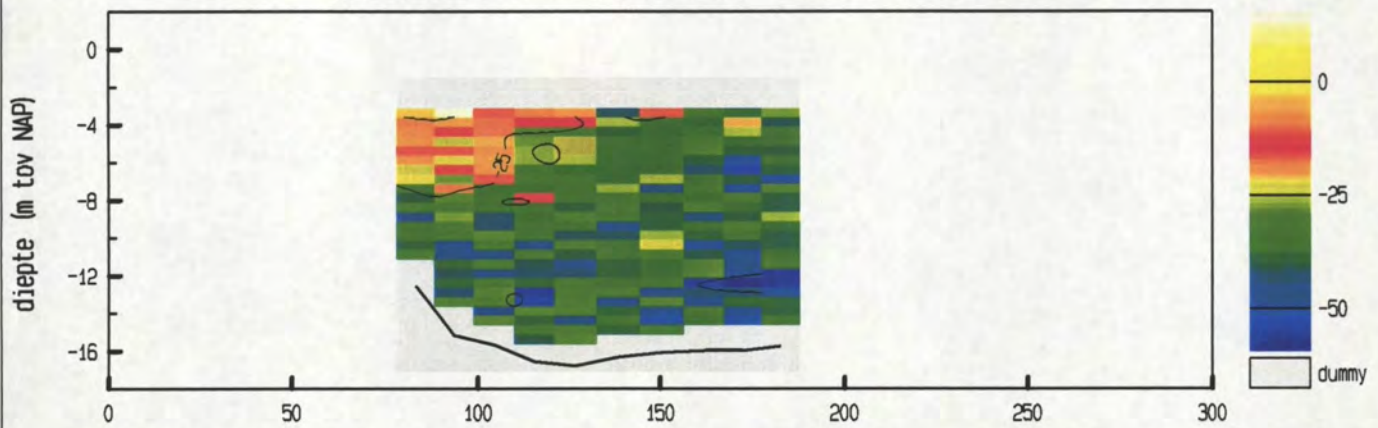


maximum gemiddelde stroom-
 snelheid in de verticaleal

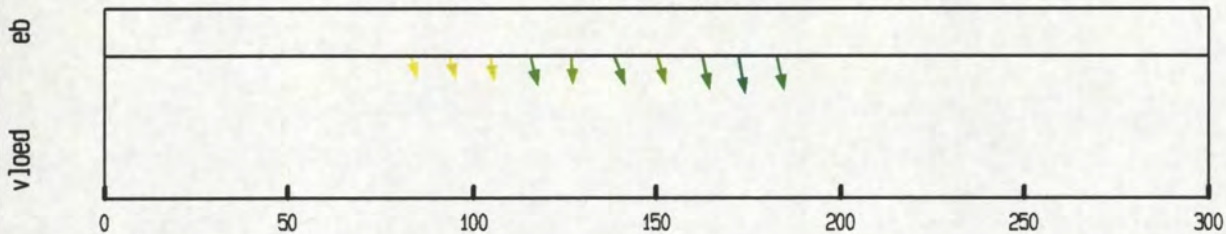
afstand uit nulpunt : 250 m
 stroomsnelheid : 15 cm/sec
 stroomrichting : 183 °

doorstroomoppervlak : 2472 m²
 raaidebiet : 84 m³/sec

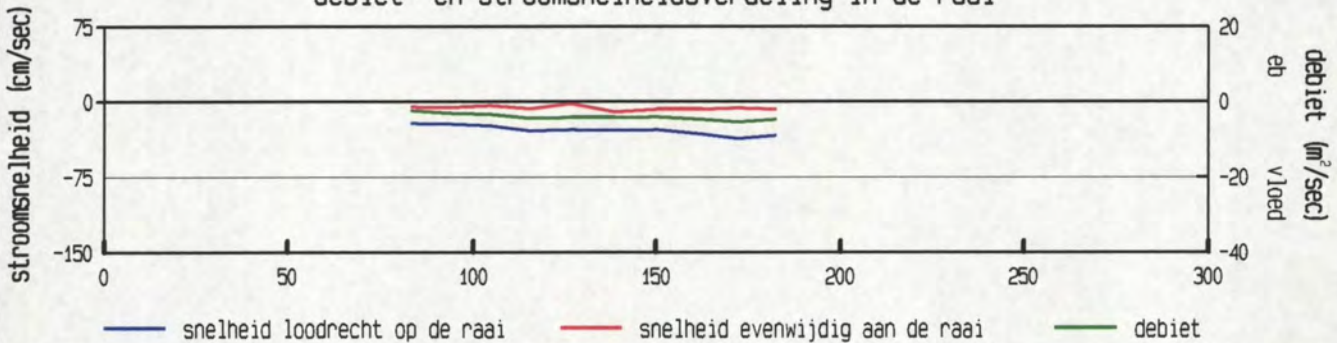
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



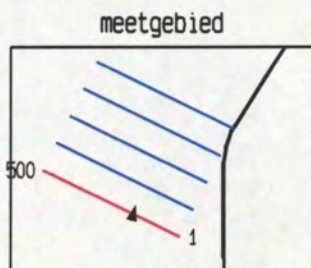
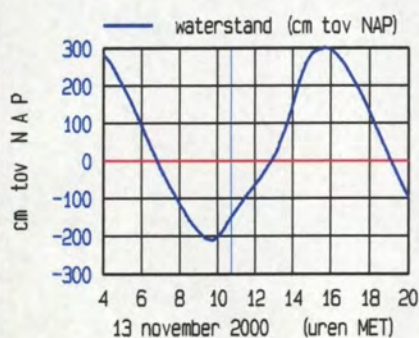
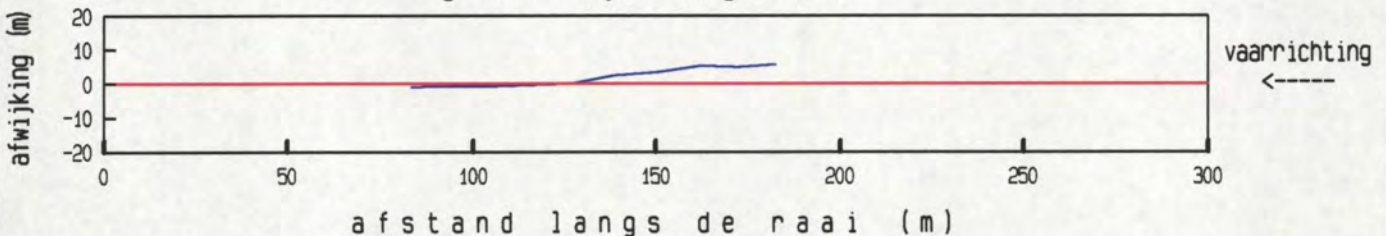
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

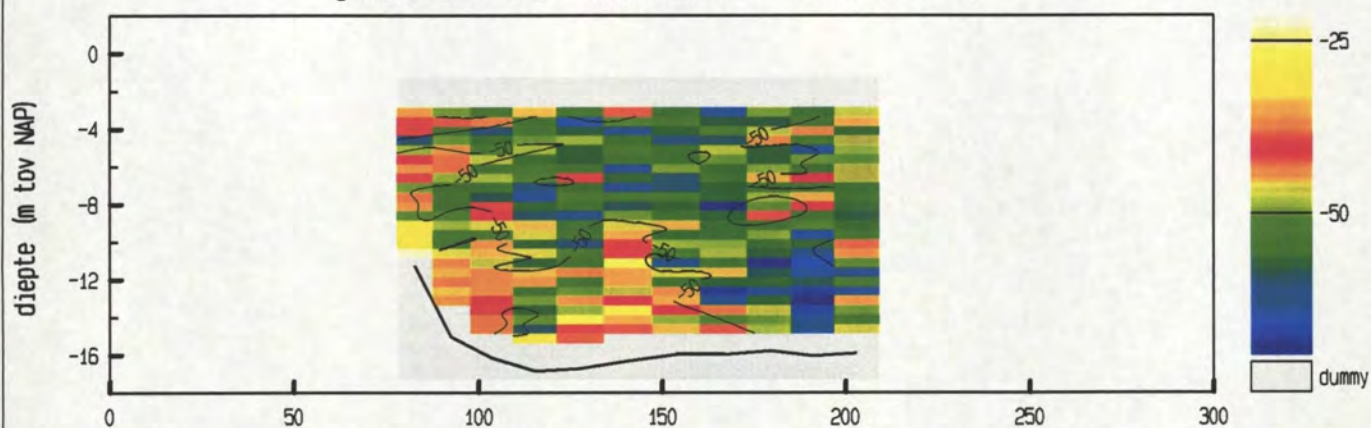


maximum gemiddelde stroom-
 snelheid in de vertikaal

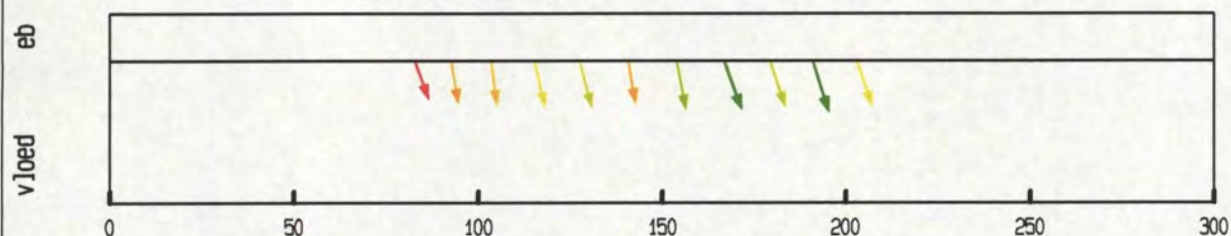
afstand uit nulpunt : 172 m
 stroomsnelheid : 38 cm/sec
 stroomrichting : 16°

doorstroomoppervlak : 1560 m²
 raaidebiet : -447 m³/sec

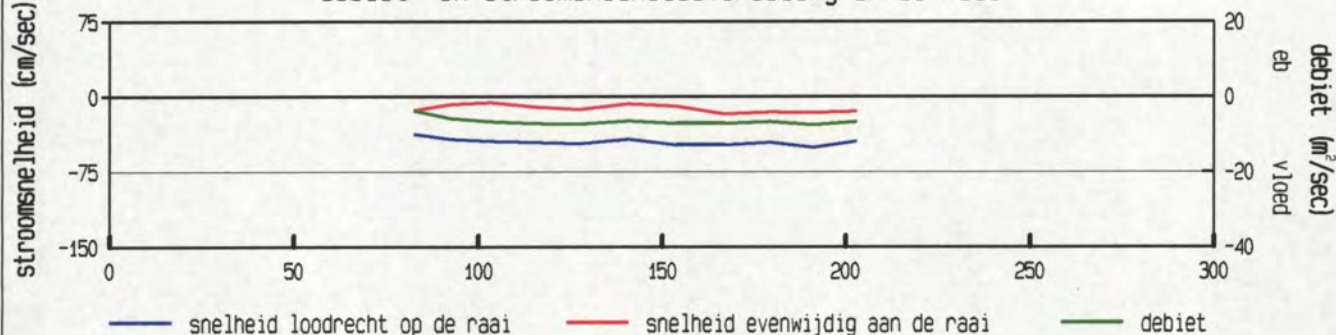
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



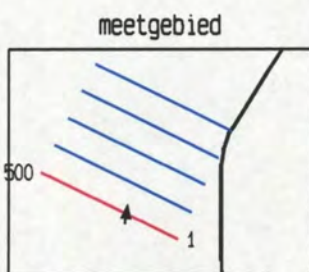
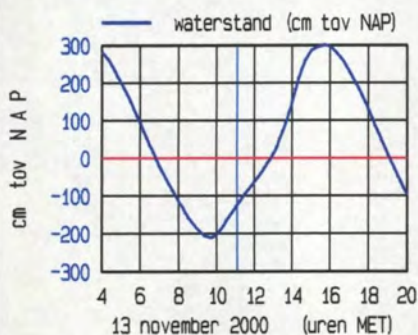
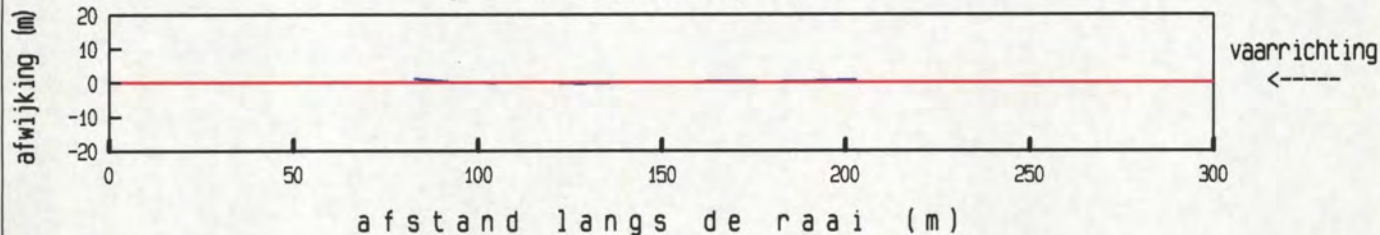
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

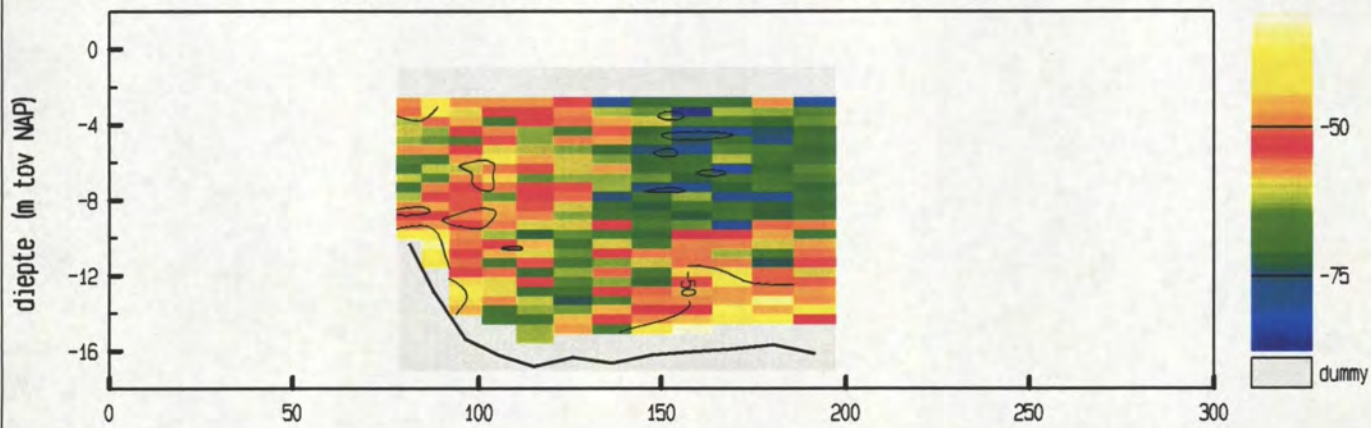


maximum gemiddelde stroom-
 snelheid in de vertikaal

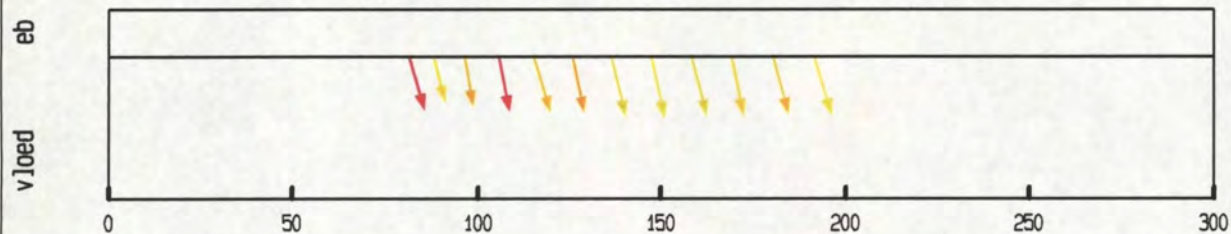
afstand uit nulpunt : 191 m
 stroomsnelheid : 53 cm/sec
 stroomrichting : 9°

doorstroomoppervlak : 1901 m²
 raaidebiet : -869 m³/sec

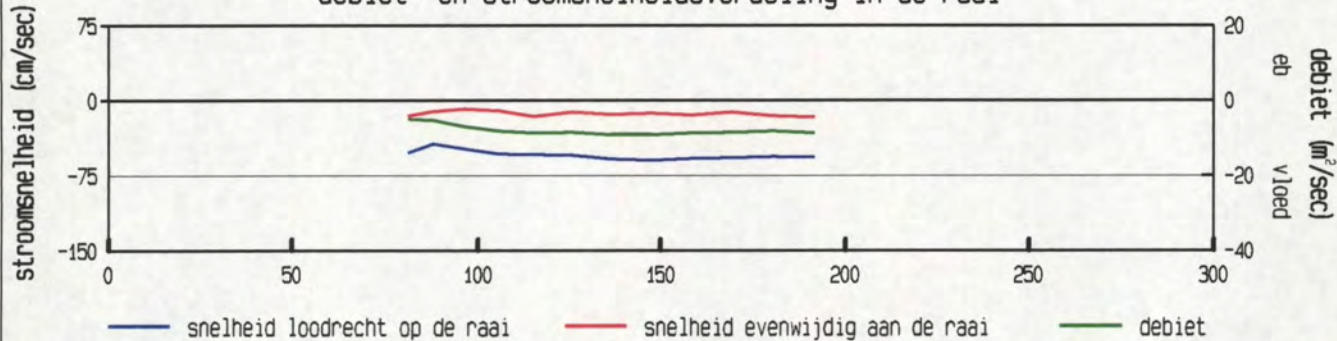
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



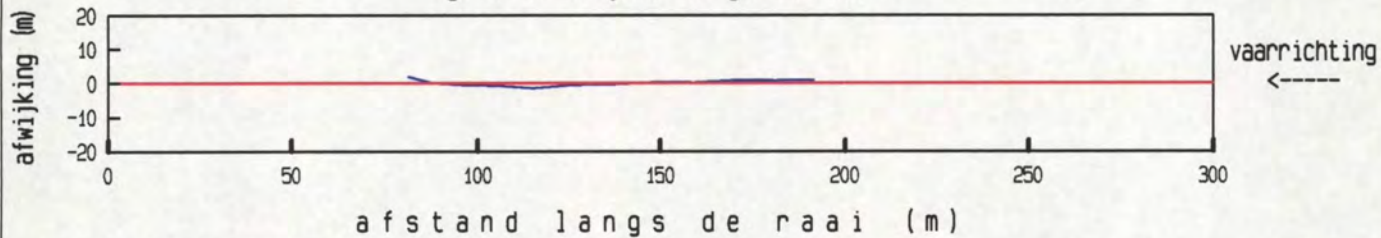
gemiddelde stroomsnelheid in de vertikaal



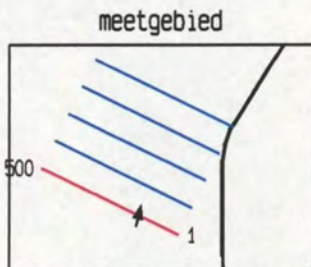
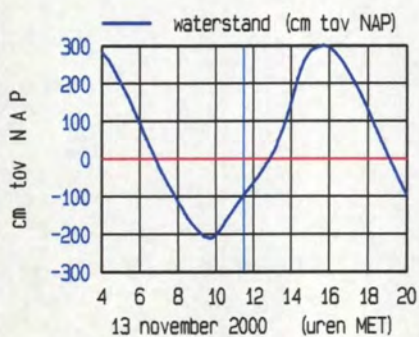
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

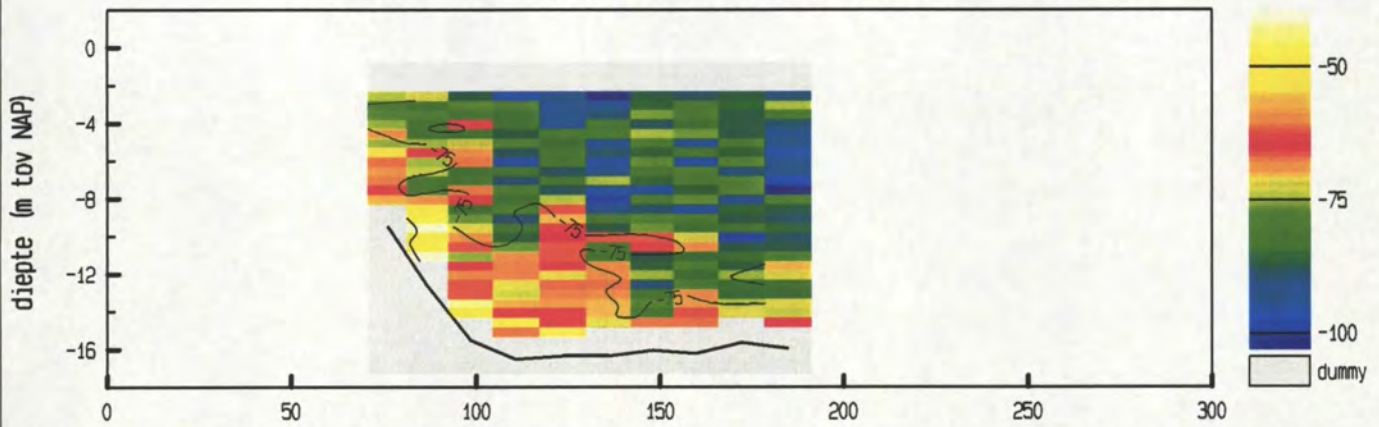


maximum gemiddelde stroom-
 snelheid in de vertikaal

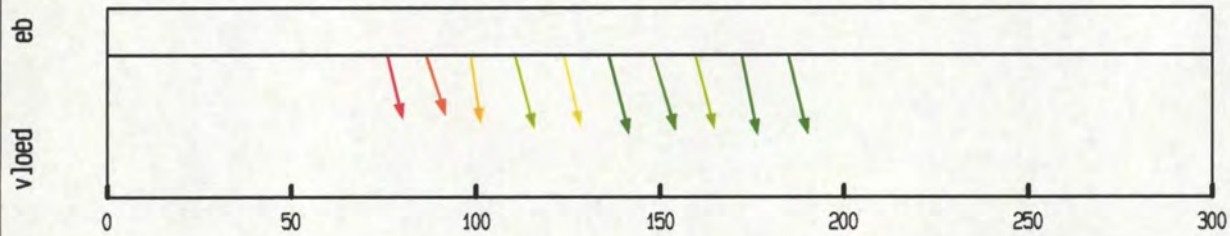
afstand uit nulpunt : 147 m
 stroomsnelheid : 61 cm/sec
 stroomrichting : 14°

doorstroomoppervlak : 1748 m²
 raaidebiet : -962 m³/sec

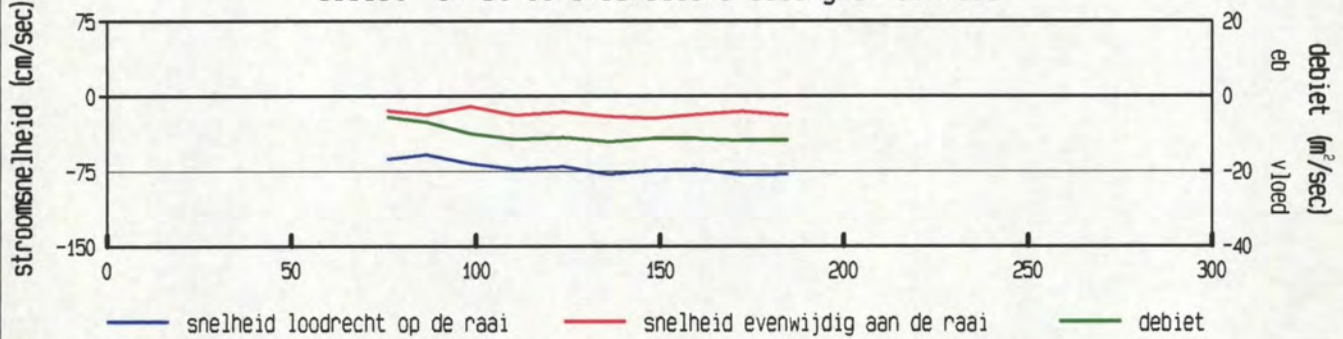
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



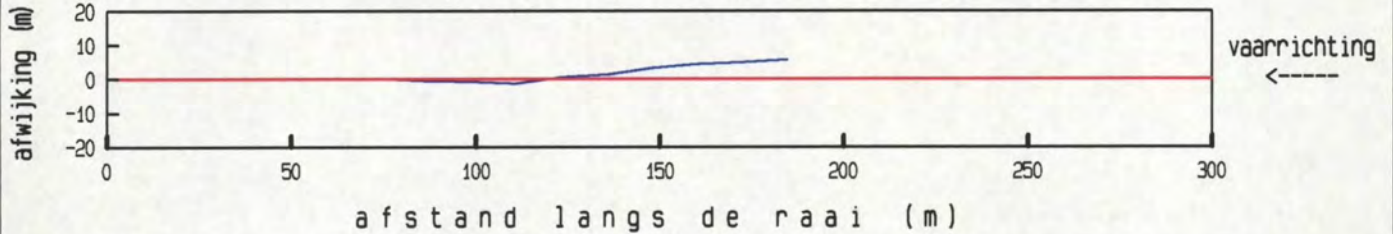
gemiddelde stroomsnelheid in de vertikaal



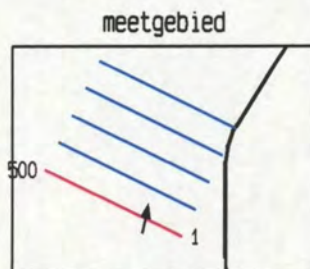
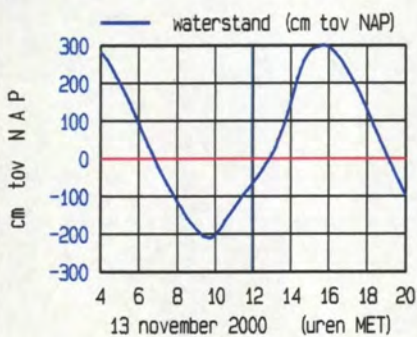
debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai



afstand langs de raai (m)

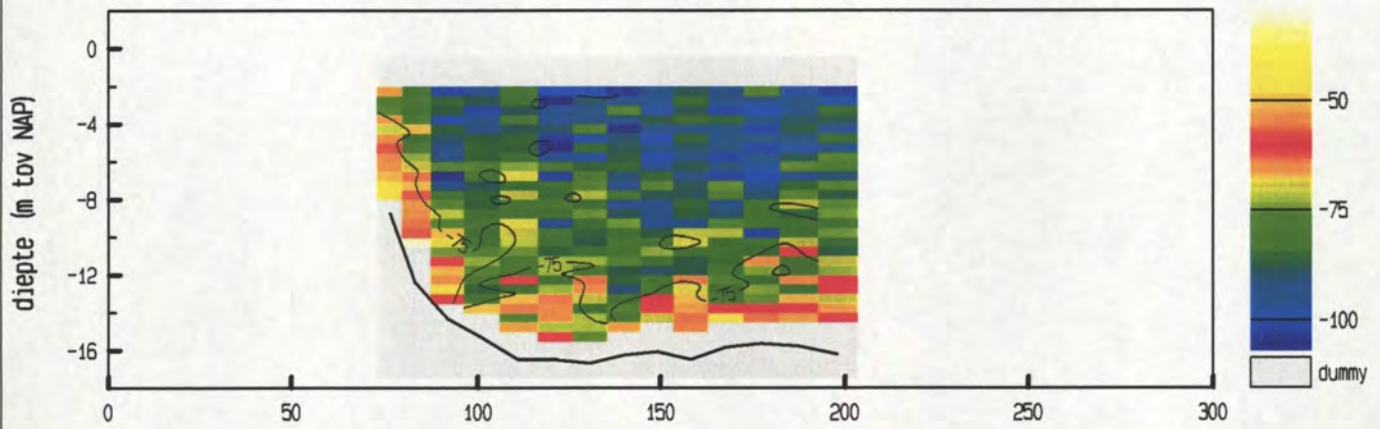


maximum gemiddelde stroom-
 snelheid in de vertikaal

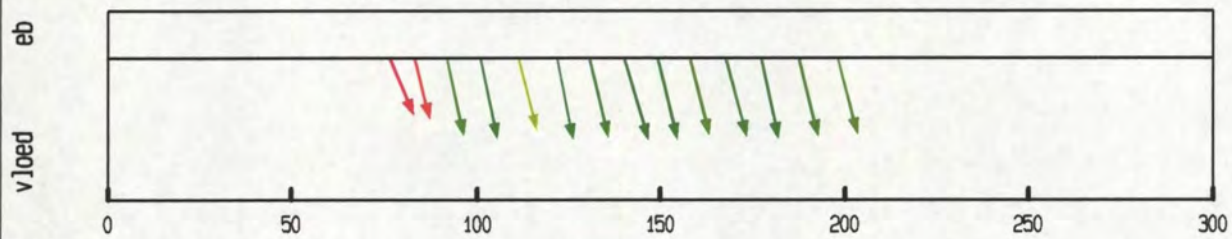
afstand uit nulpunt : 136 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 12°

doorstroomoppervlak : 1744 m²
 raaidebiet : -1264 m³/sec

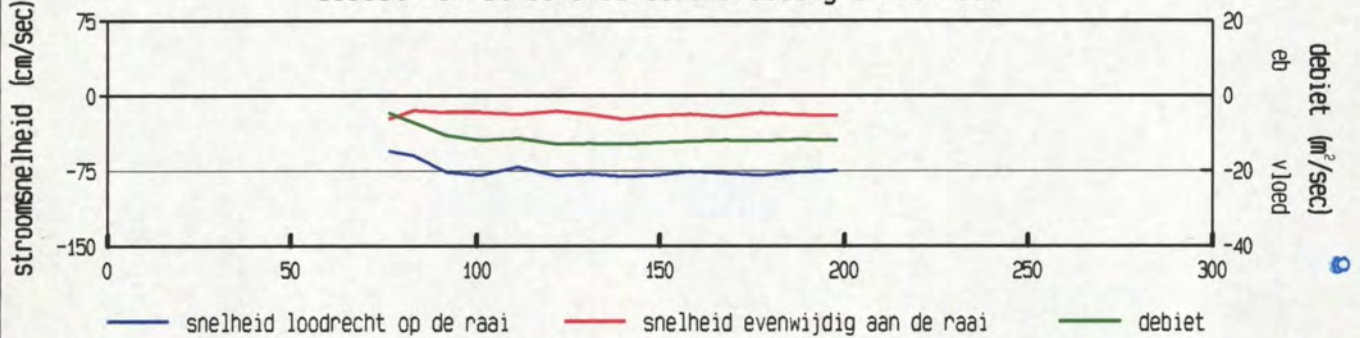
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



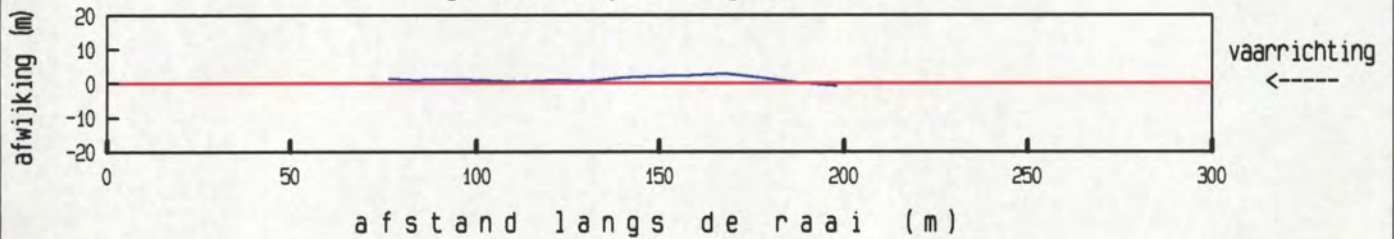
gemiddelde stroomsnelheid in de vertikaal



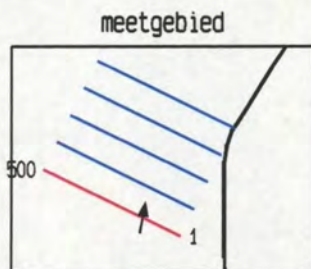
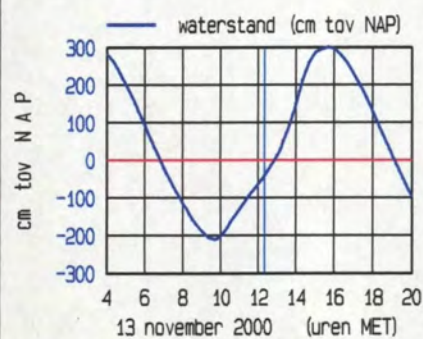
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

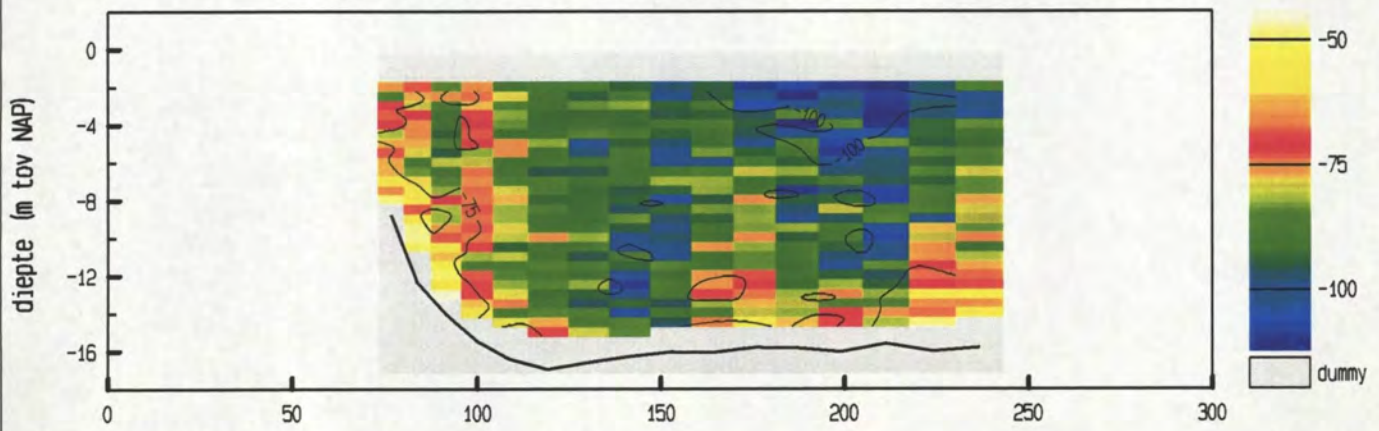


maximum gemiddelde stroom-
 snelheid in de vertikaal

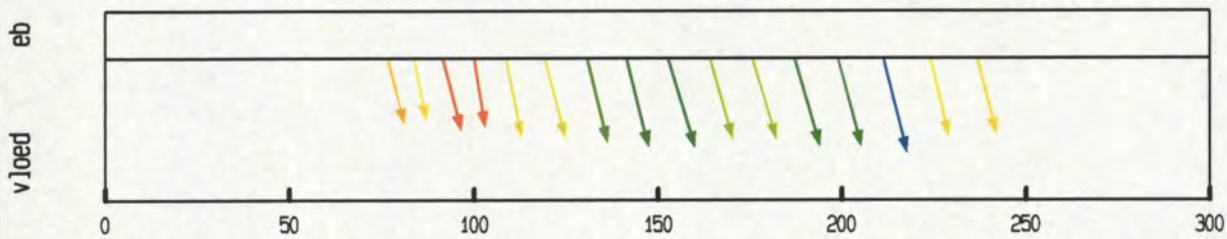
afstand uit nulpunt : 140 m
 stroomsnelheid : 84 cm/sec
 stroomrichting : 10°

doorstroomoppervlak : 1953 m²
 raaidebiet : -1483 m³/sec

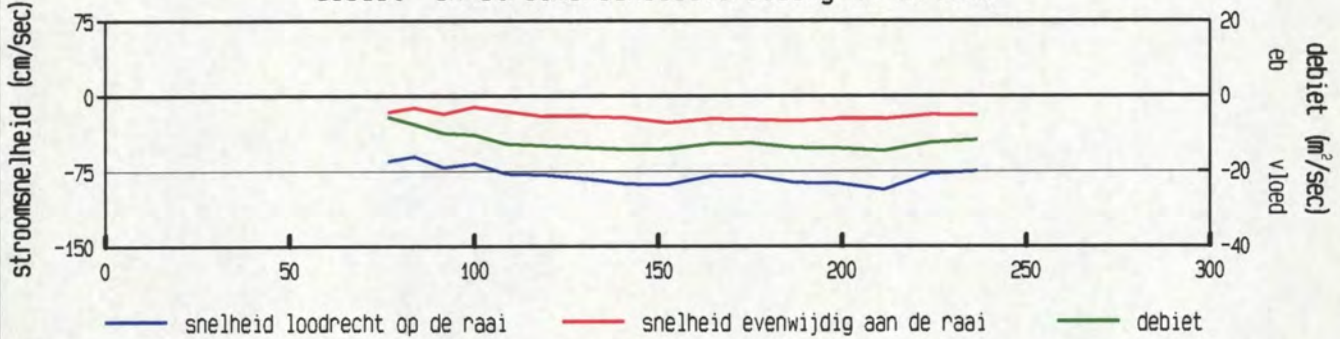
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



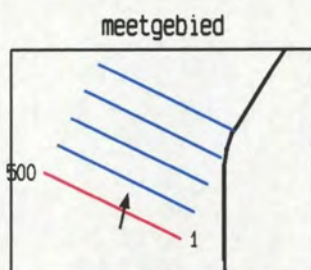
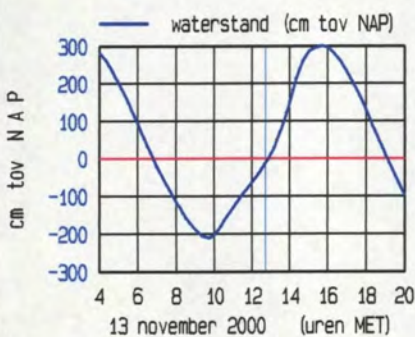
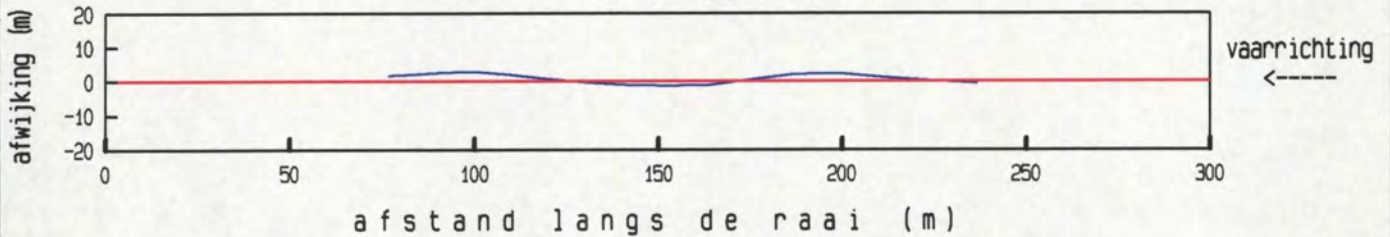
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

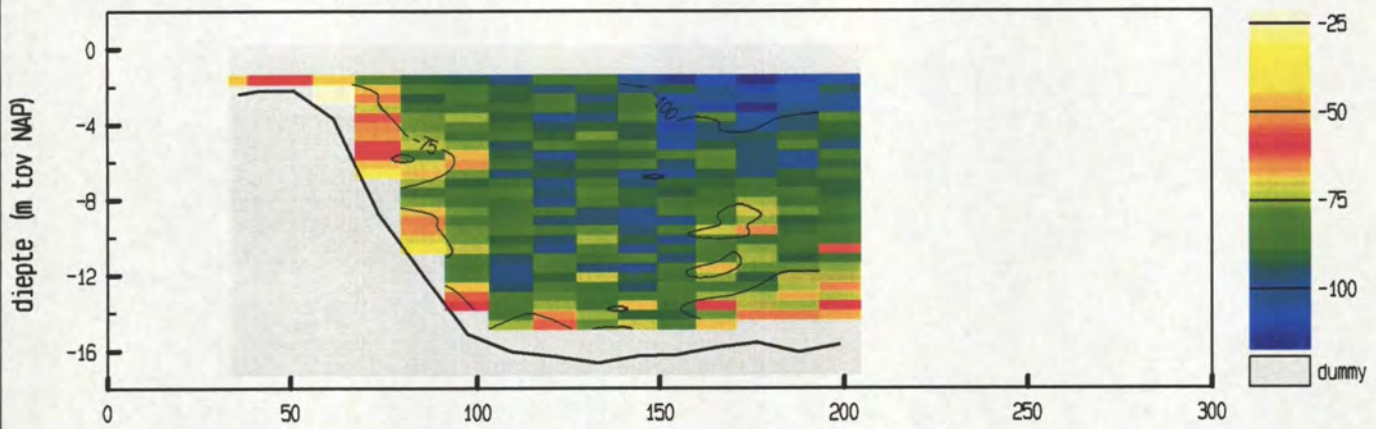


maximum gemiddelde stroom-
 snelheid in de vertikaal

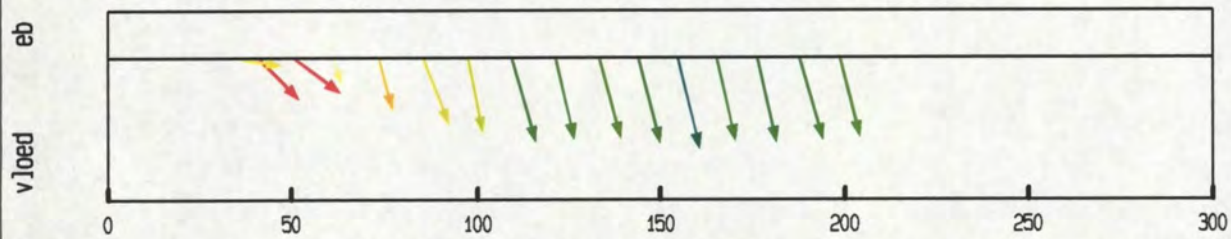
afstand uit nulpunt : 211 m
 stroomsnelheid : 97 cm/sec
 stroomrichting : 12°

doorstroomoppervlak : 2618 m²
 raaidebiet : -2106 m³/sec

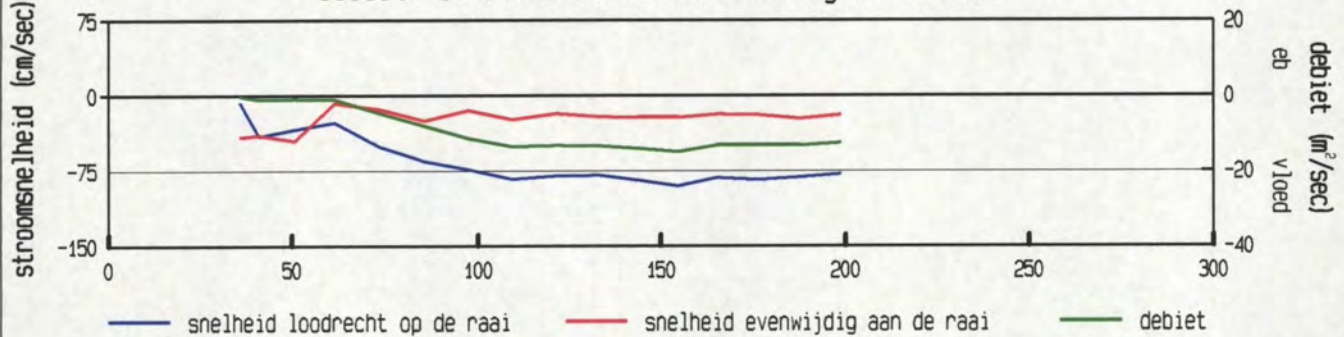
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



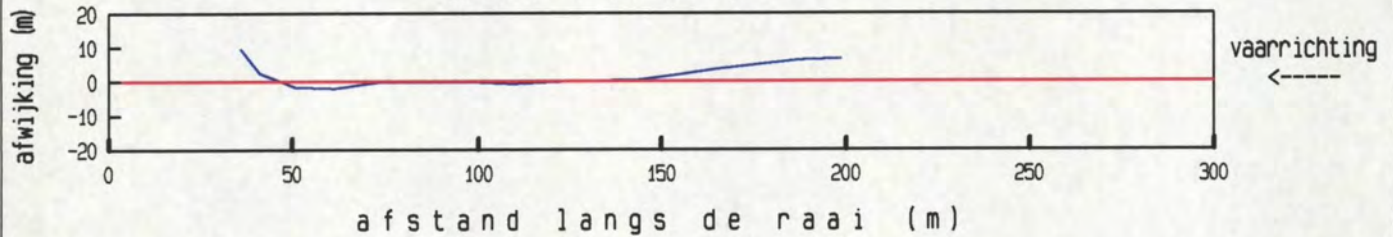
gemiddelde stroomsnelheid in de vertikaal



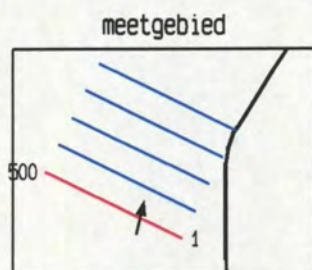
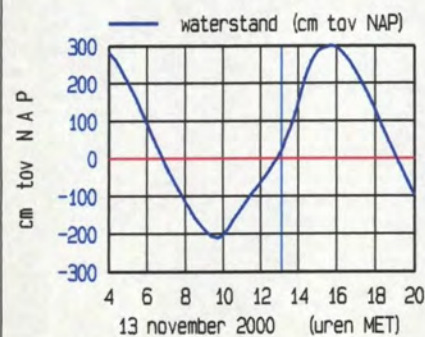
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



afstand langs de raai (m)

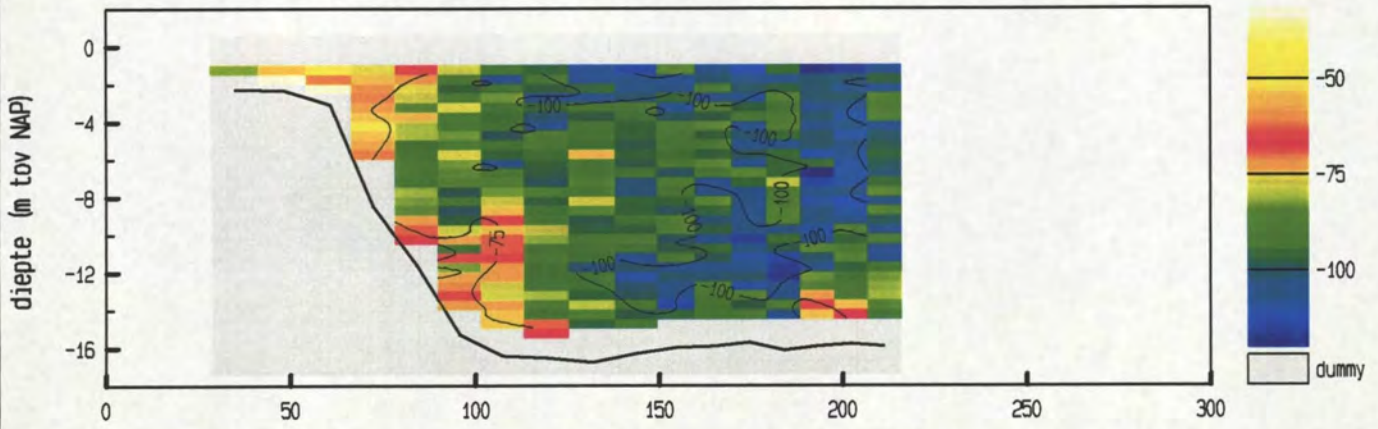


maximum gemiddelde stroom-
 snelheid in de vertikaal

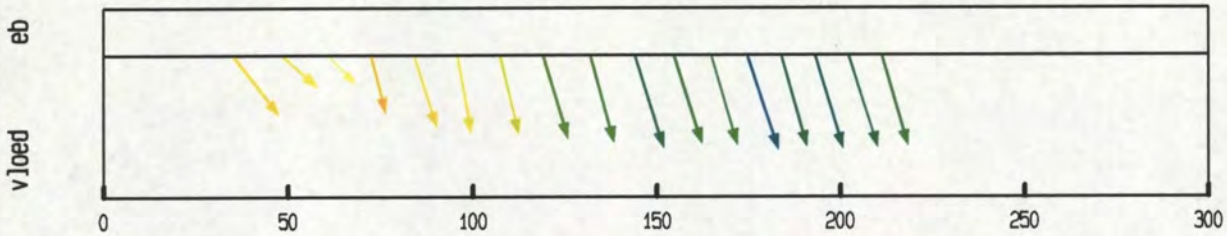
afstand uit nulpunt : 155 m
 stroomsnelheid : 93 cm/sec
 stroomrichting : 13°

doorstroomoppervlak : 2190 m²
 raaidebiet : -1674 m³/sec

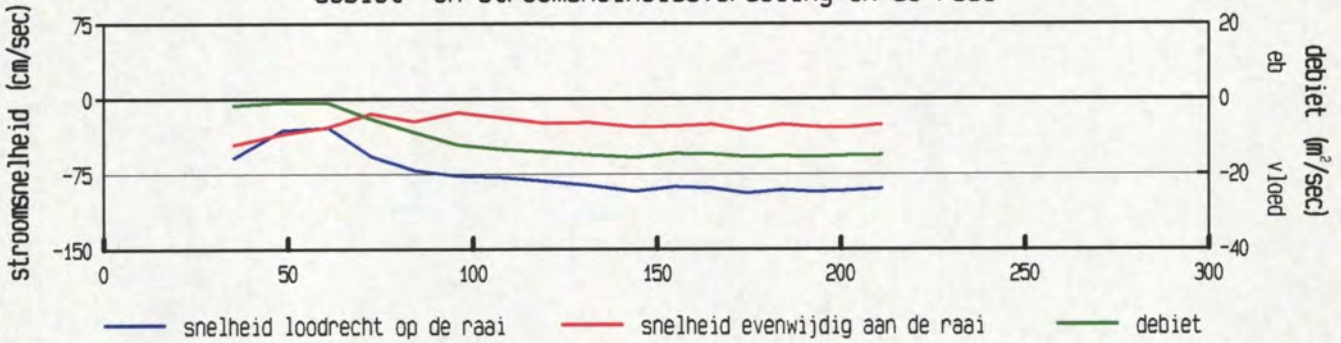
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



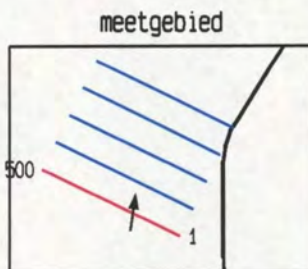
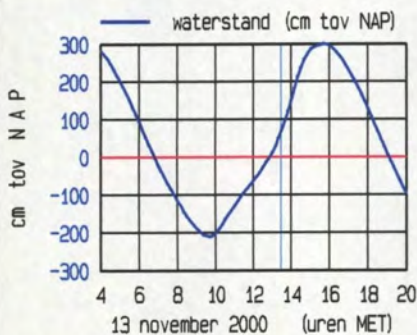
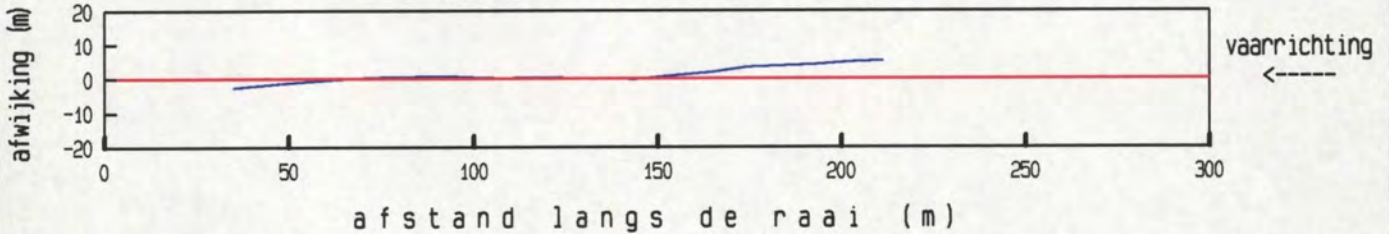
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

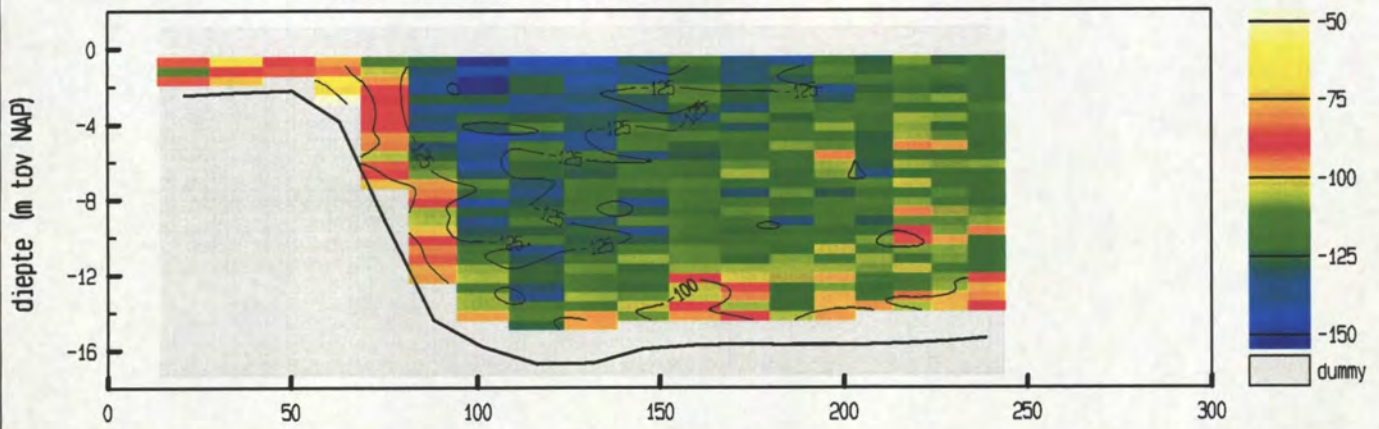


maximum gemiddelde stroom-
 snelheid in de vertikaal

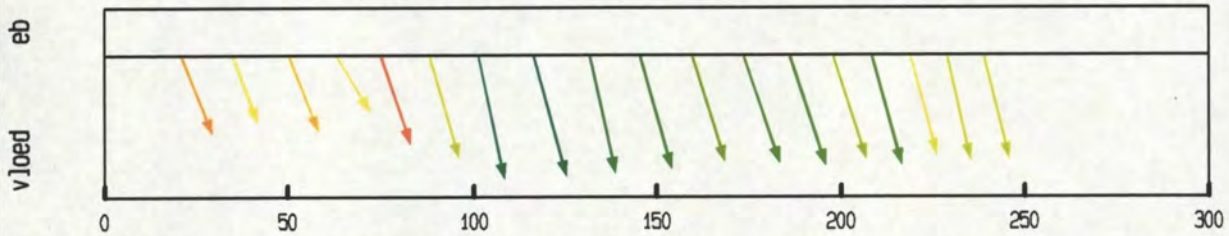
afstand uit nulpunt : 175 m
 stroomsnelheid : 99 cm/sec
 stroomrichting : 8°

doorstroomoppervlak : 2481 m²
 raaidebiet : -2046 m³/sec

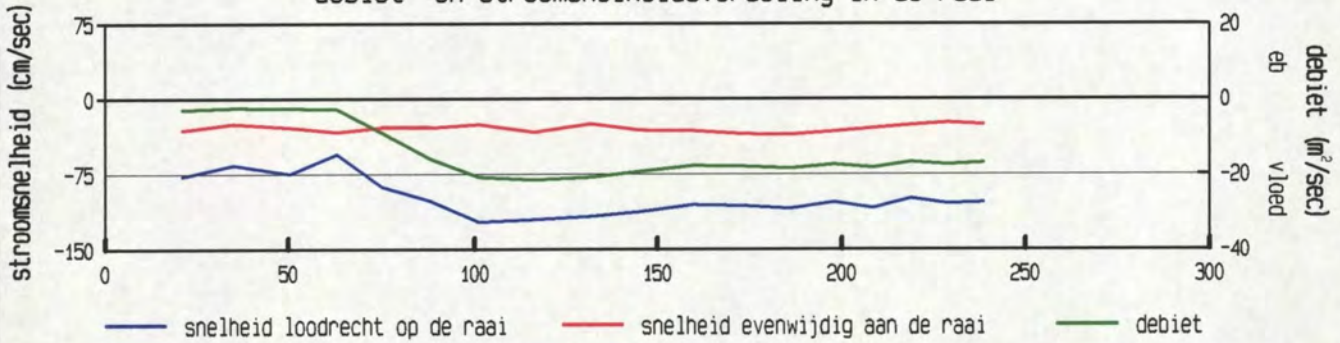
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



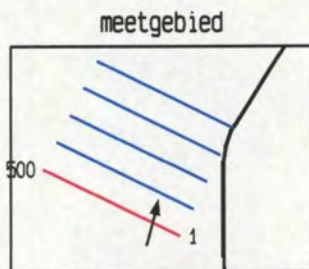
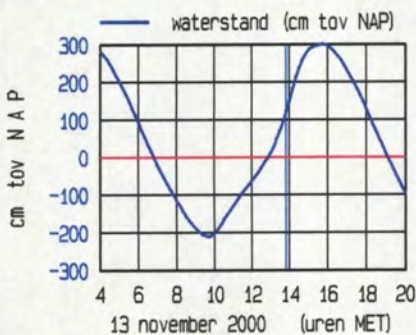
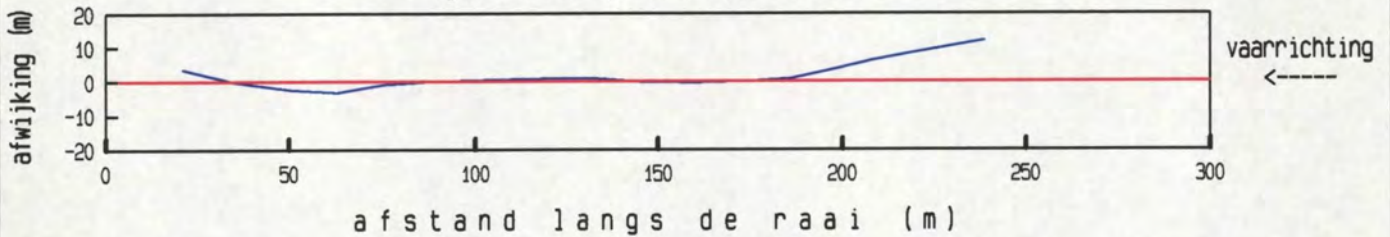
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

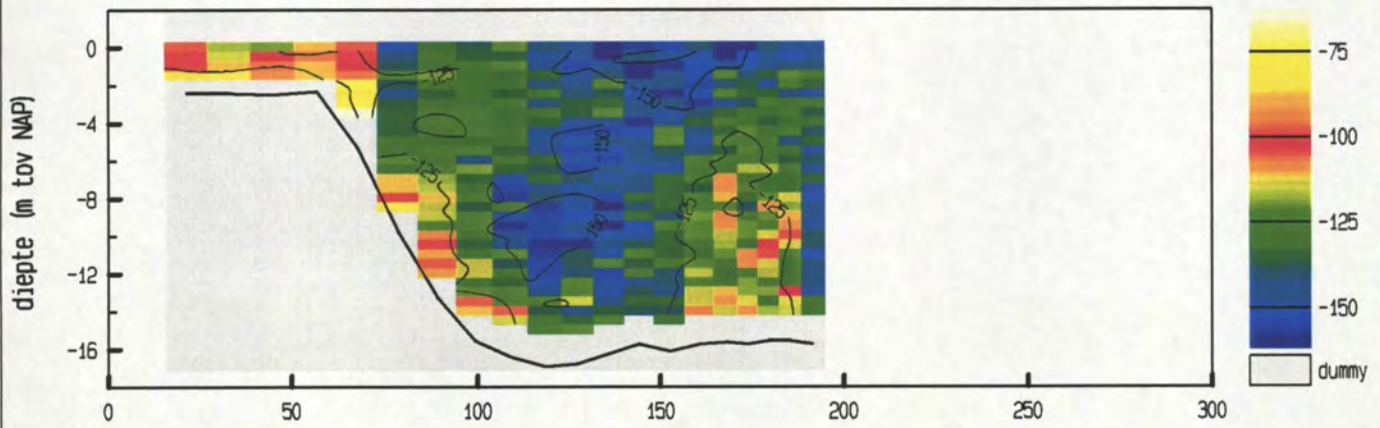


maximum gemiddelde stroom-
 snelheid in de vertikaal

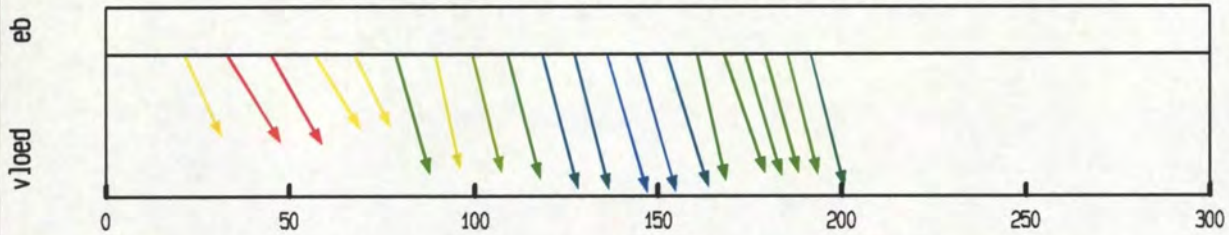
afstand uit nulpunt : 101 m
 stroomsnelheid : 125 cm/sec
 stroomrichting : 14°

doorstroomoppervlak : 3097 m²
 raaidebiet : -3276 m³/sec

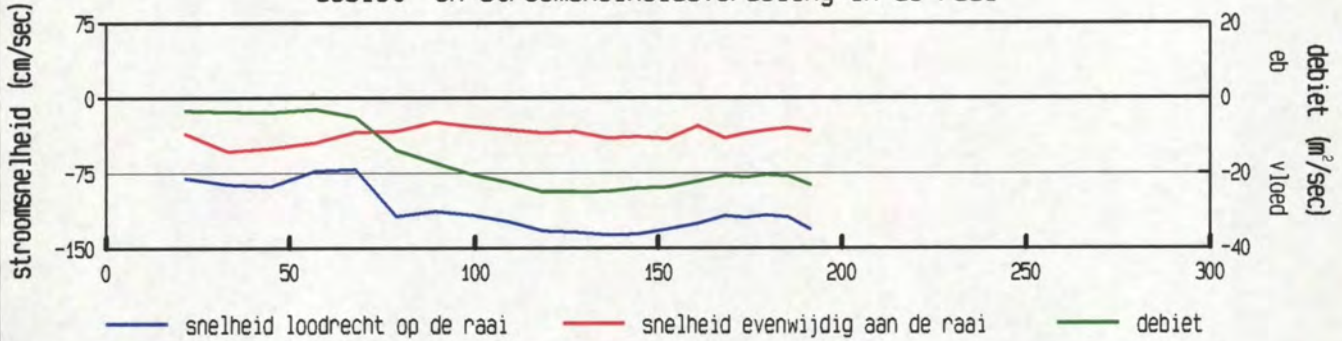
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



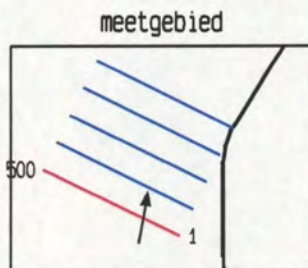
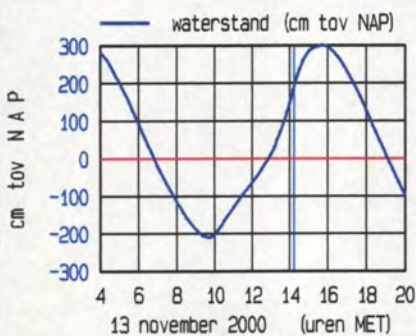
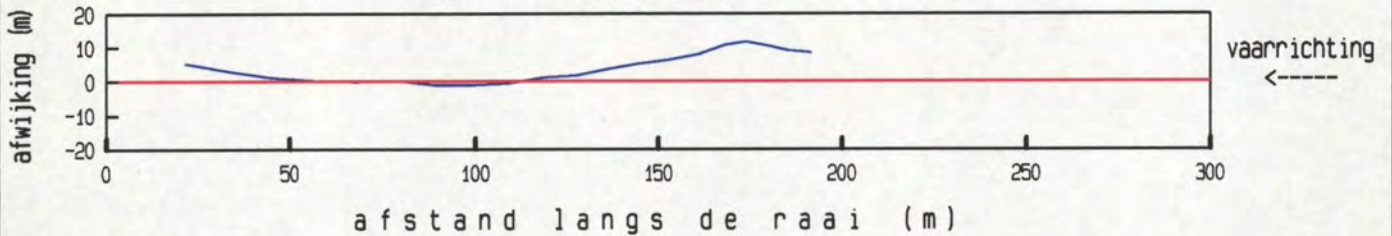
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

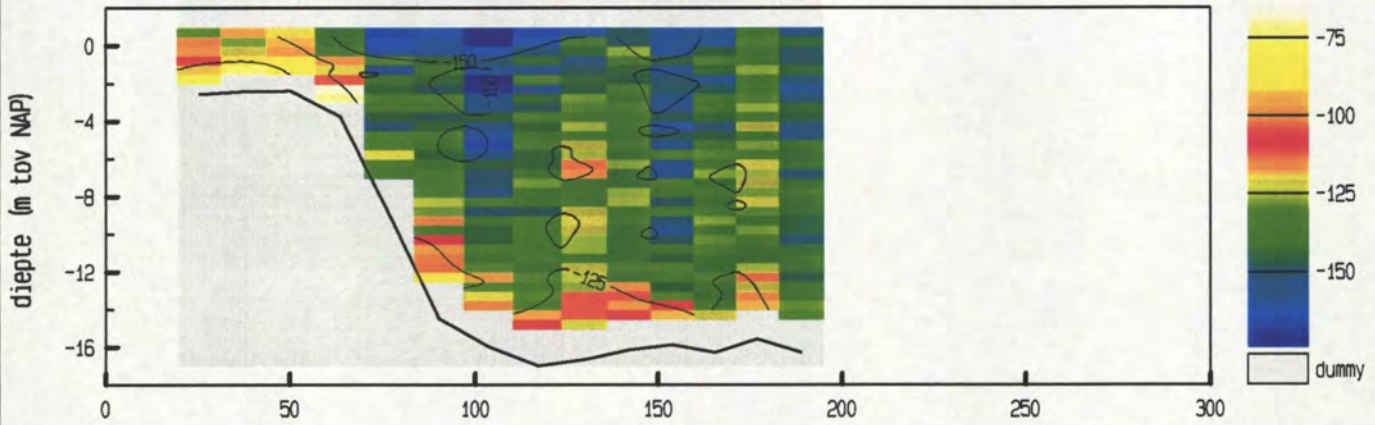


maximum gemiddelde stroom-
 snelheid in de vertikaal

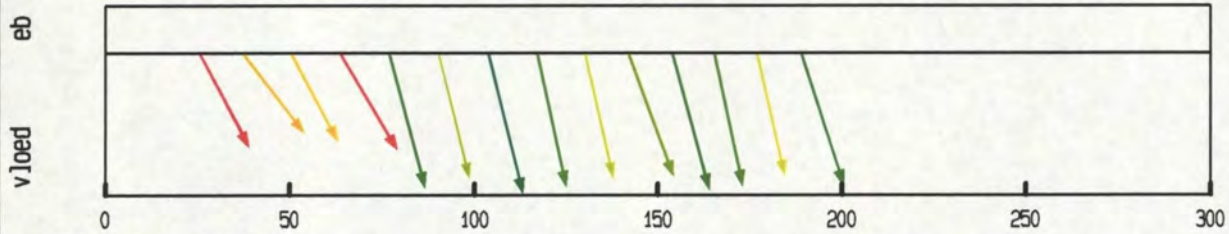
afstand uit nulpunt : 136 m
 stroomsnelheid : 143 cm/sec
 stroomrichting : 10°

doorstroomoppervlak : 2370 m²
 raaidebiet : -2840 m³/sec

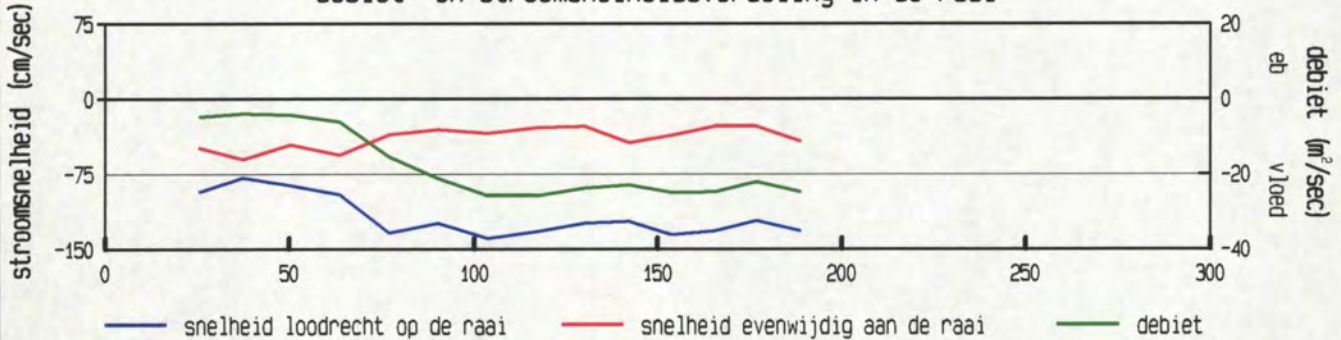
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



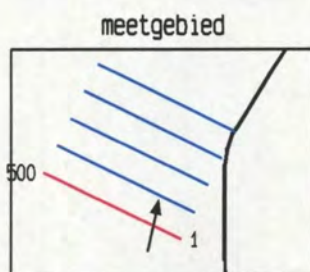
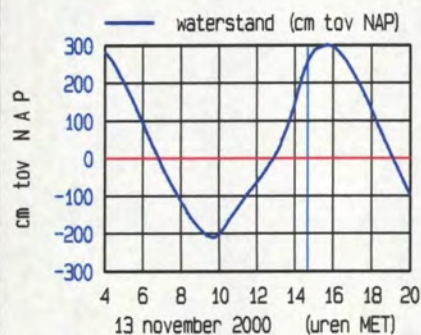
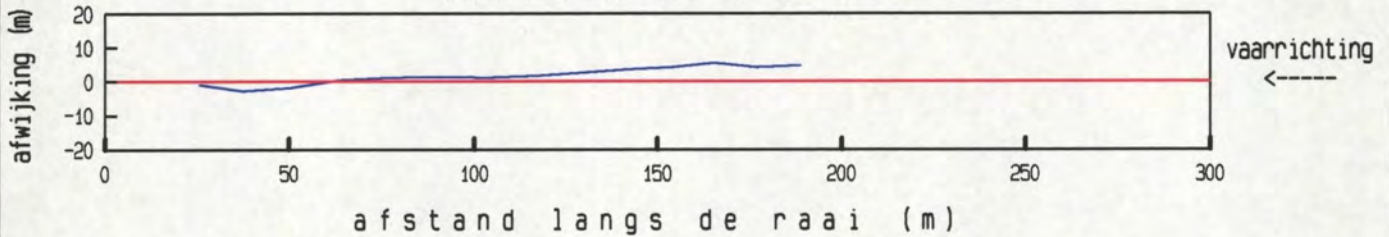
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

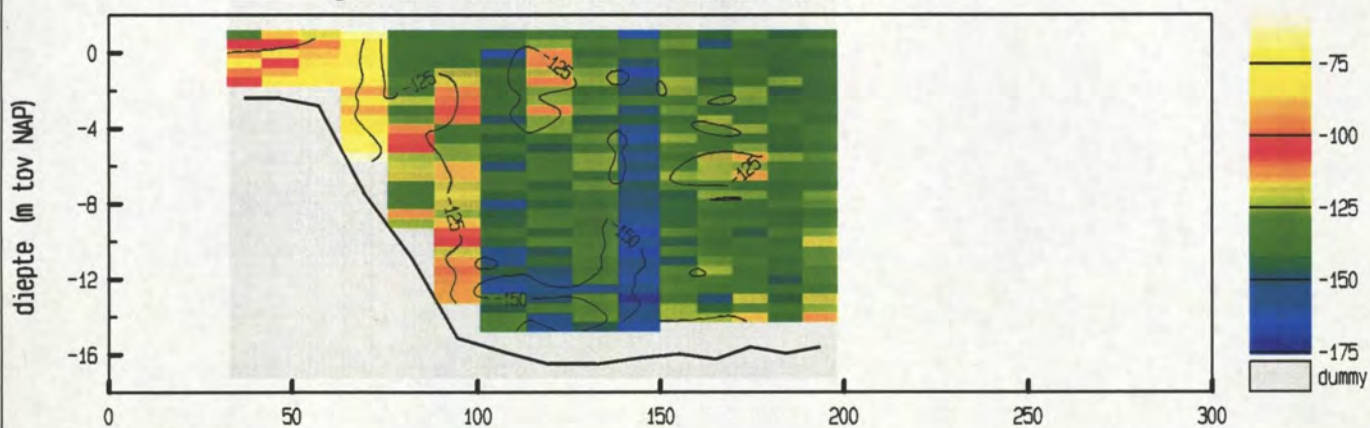


maximum gemiddelde stroom-
 snelheid in de vertikaal

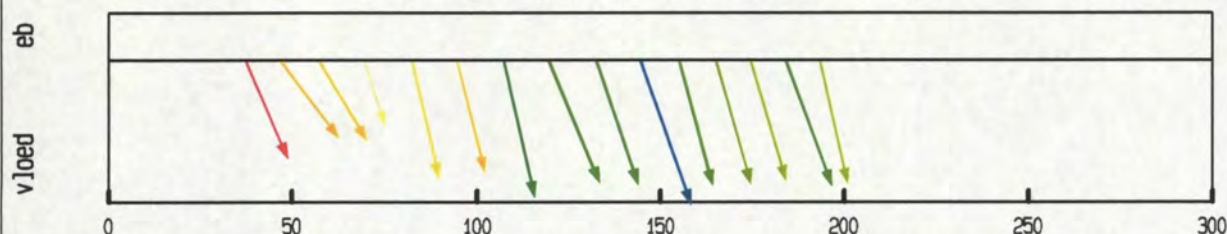
afstand uit nulpunt : 104 m
 stroomsnelheid : 143 cm/sec
 stroomrichting : 12°

doorstroomoppervlak : 2500 m²
 raaidebiet : -3123 m³/sec

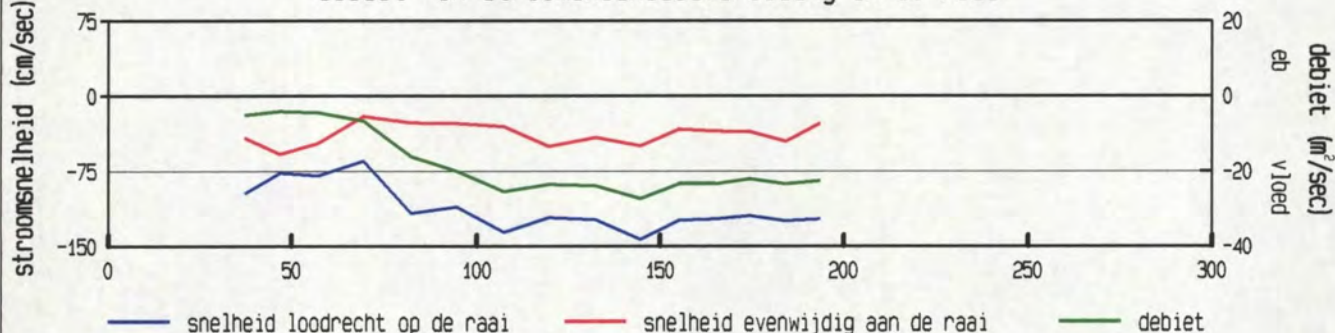
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



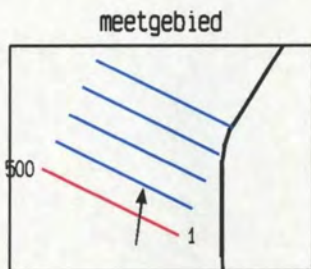
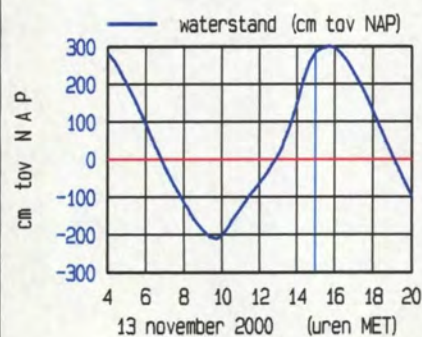
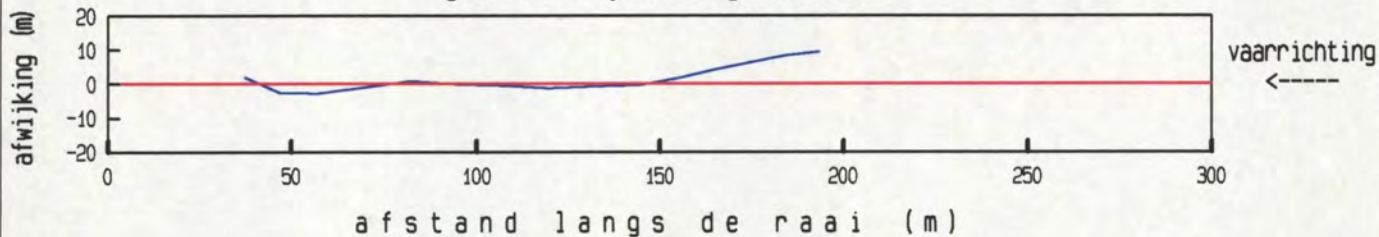
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

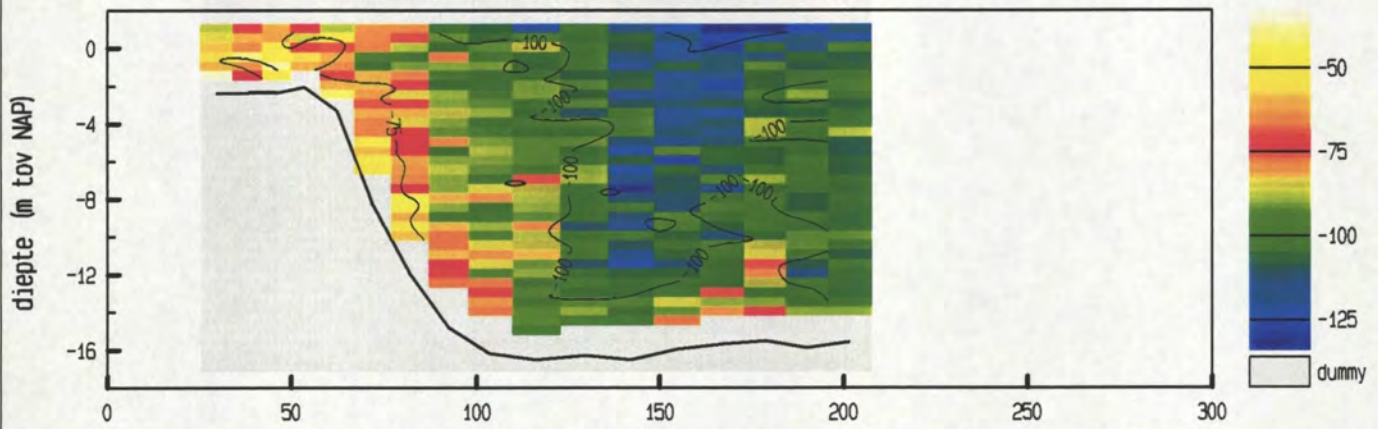


maximum gemiddelde stroom-
 snelheid in de vertikaal

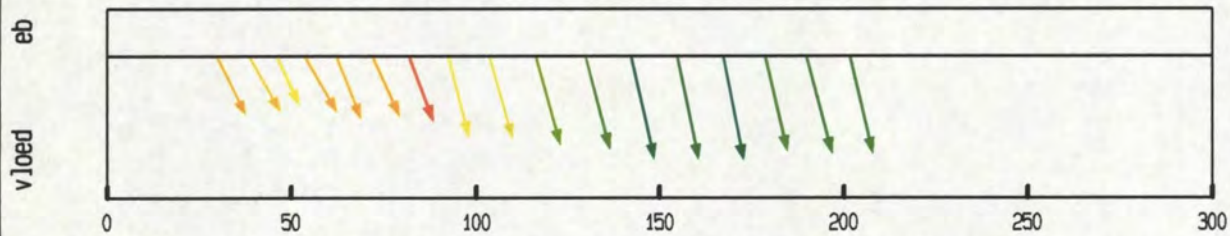
afstand uit nulpunt : 145 m
 stroomsnelheid : 152 cm/sec
 stroomrichting : 7 °

doorstroomoppervlak : 2532 m²
 raaidebiet : -3003 m³/sec

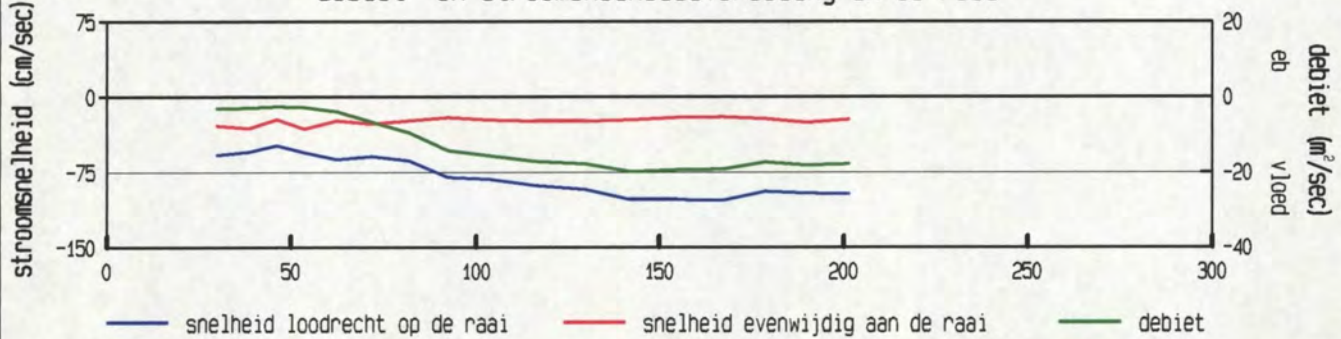
gemeten snelheid (cm/sec) (eb > 0, vloed < 0)



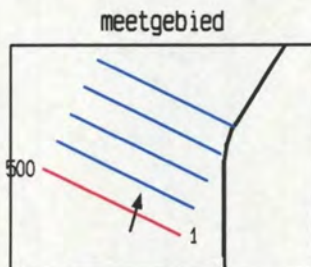
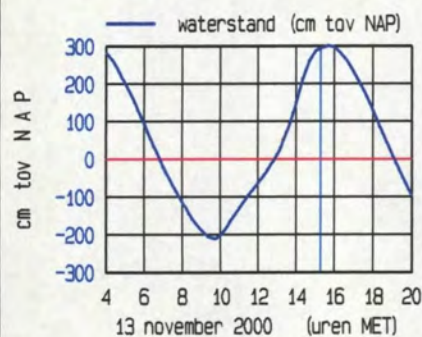
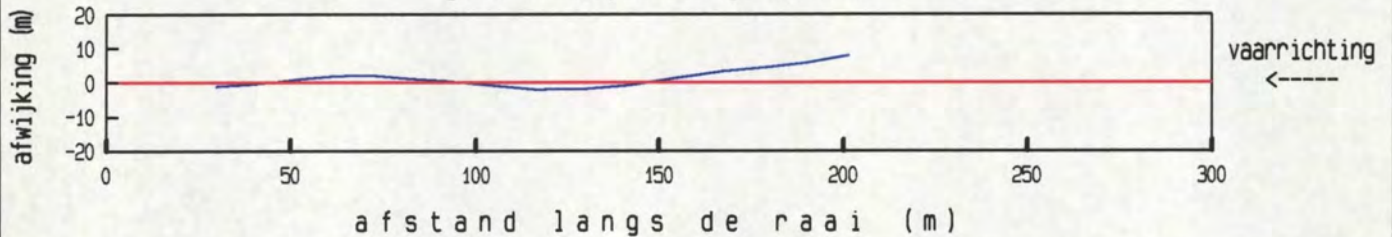
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

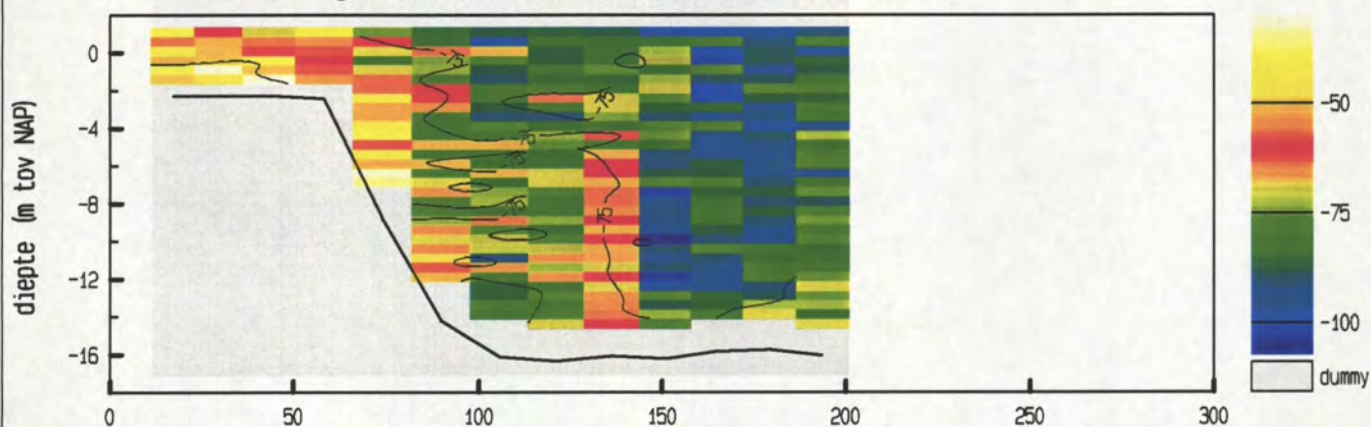


maximum gemiddelde stroom-
 snelheid in de vertikaal

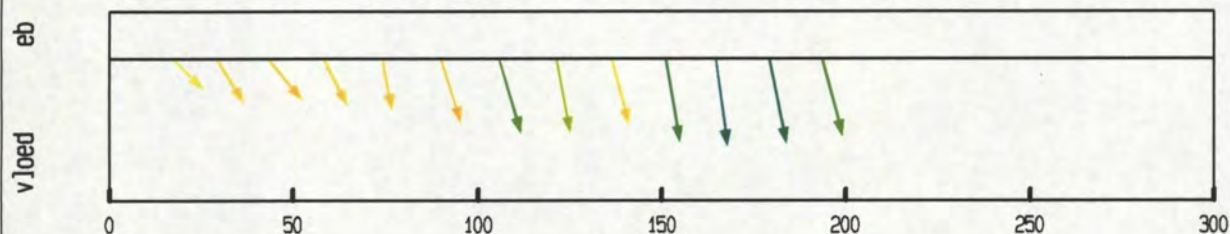
afstand uit nulpunt : 167 m
 stroomsnelheid : 105 cm/sec
 stroomrichting : 15°

doorstroomoppervlak : 2762 m²
 raaidebiet : -2423 m³/sec

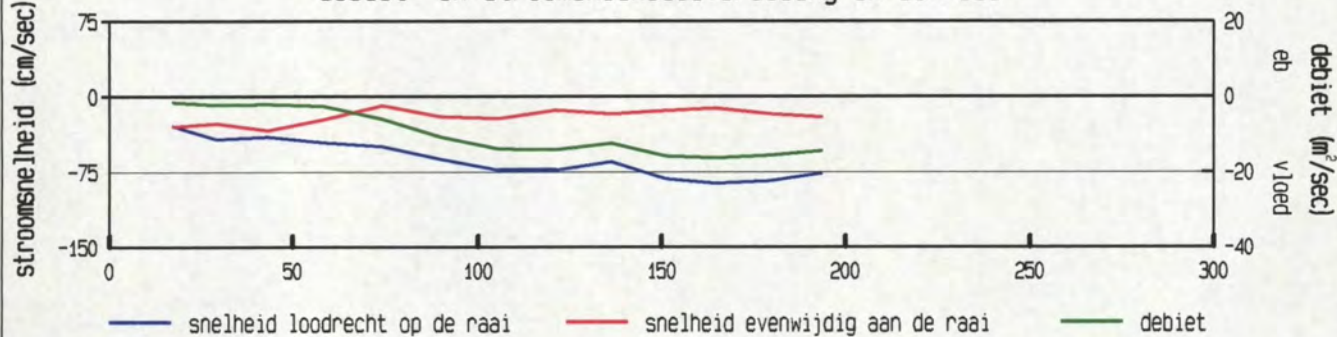
gemeten snelheid (cm/sec) (eb > 0 , vloed < 0)



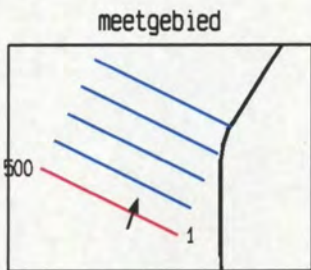
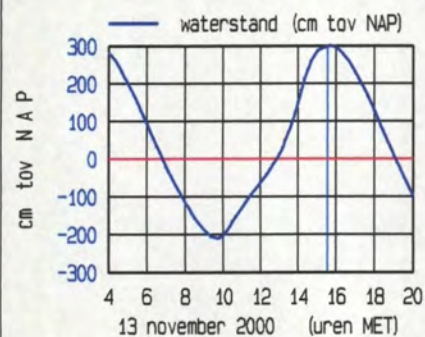
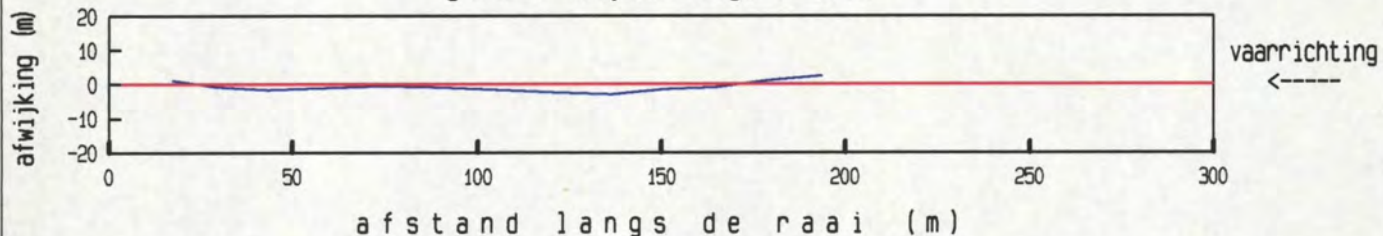
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



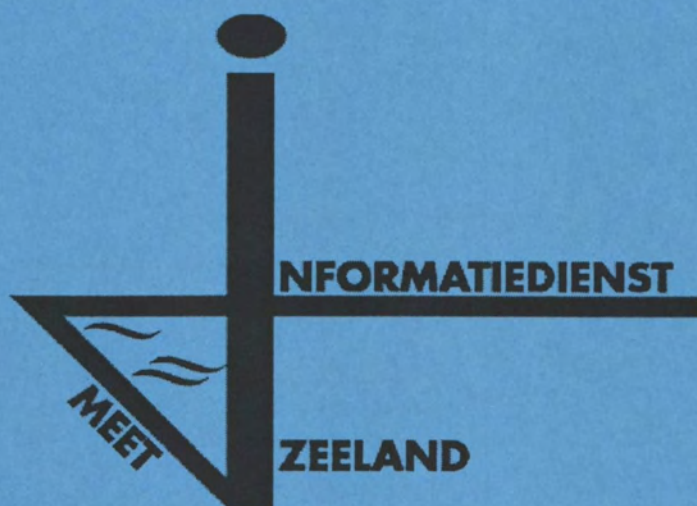
gevaren traject langs de raai



maximum gemiddelde stroom-
 snelheid in de vertikaal

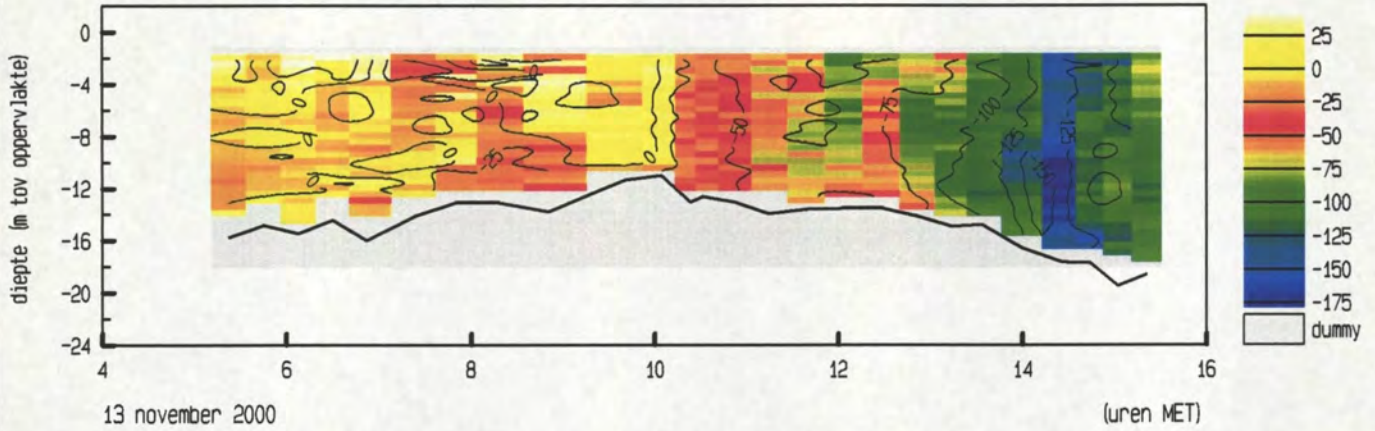
afstand uit nulpunt : 165 m
 stroomsnelheid : 87 cm/sec
 stroomrichting : 19°

doorstroomoppervlak : 2712 m²
 raaidebiet : -1886 m³/sec

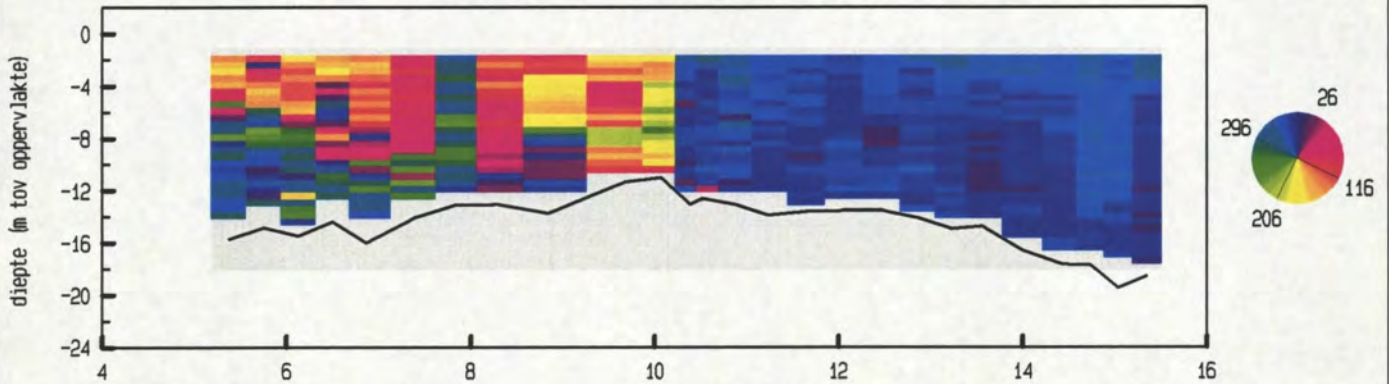


8. Vertikalen / stroomsnelheden

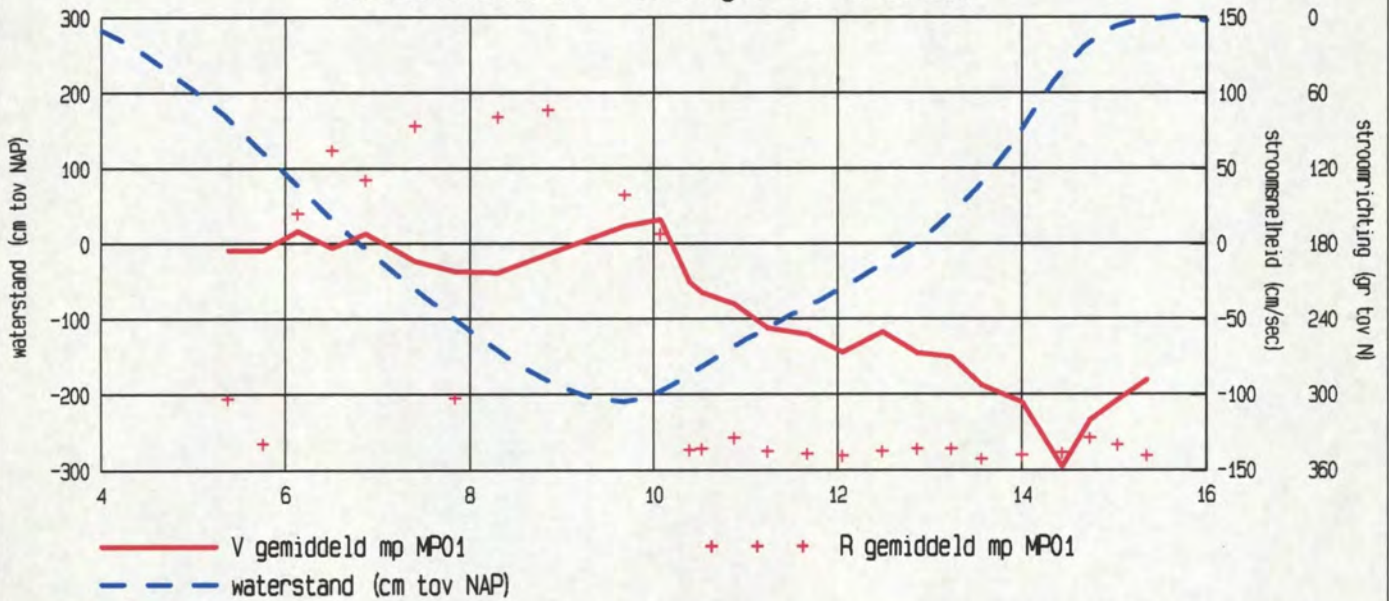
gemeten stroomsnelheid (cm/sec)



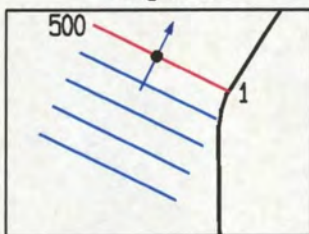
gemeten stroomrichting (gr. tov N)



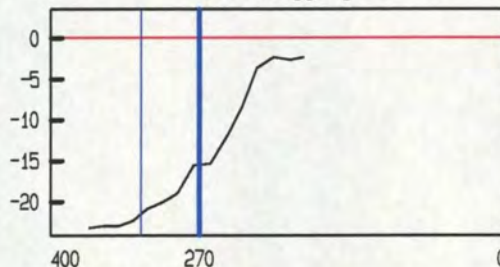
stroomsnelheid en -richting in de vertikaal



meetgebied

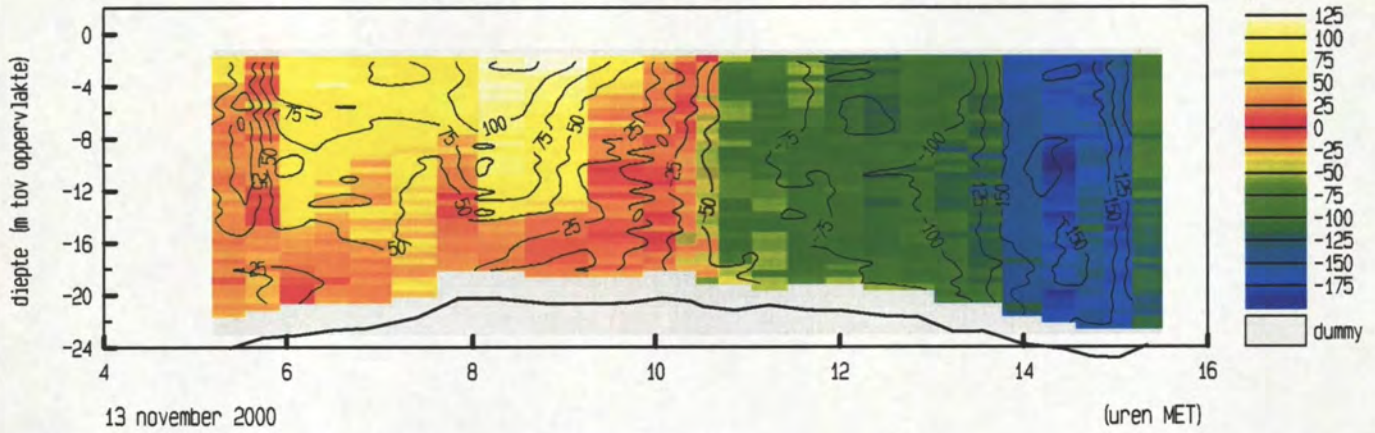


bodemligging

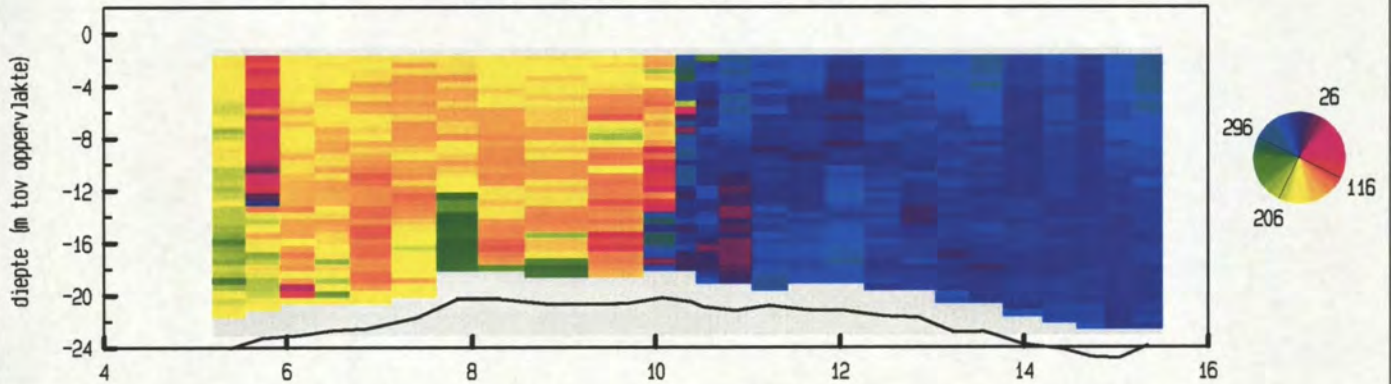


meetpunt MP01
vloedrichting : 26°
positie x : 55833
y : 379794
afstand uit 0-punt : 270 m
bodem tov NAP : - 14.56 m

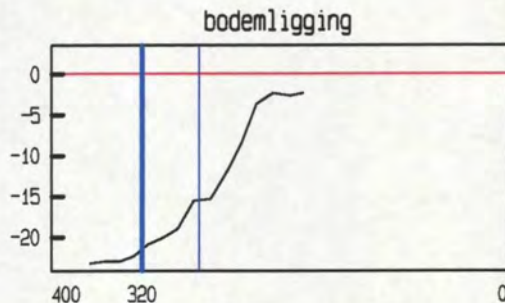
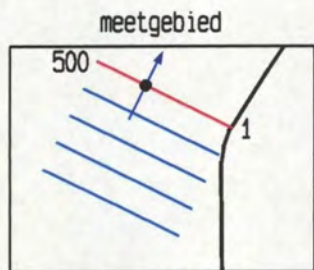
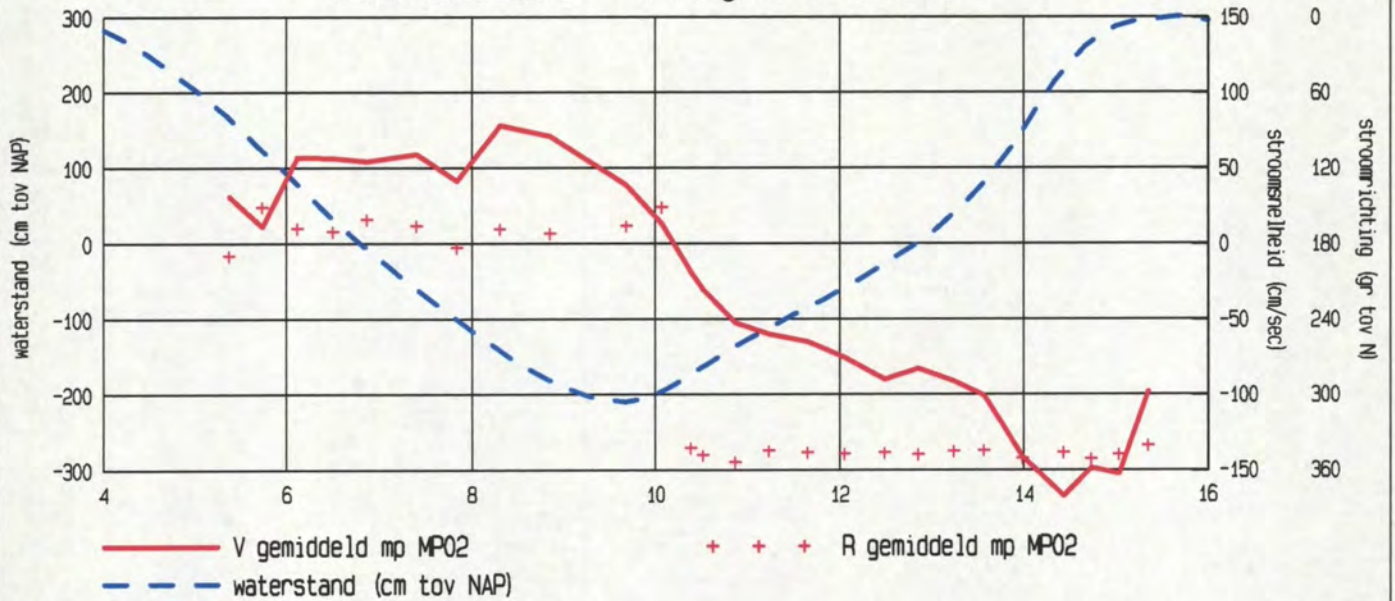
gemeten stroomsnelheid (cm/sec)



gemeten stroomrichting (gr. tov N)

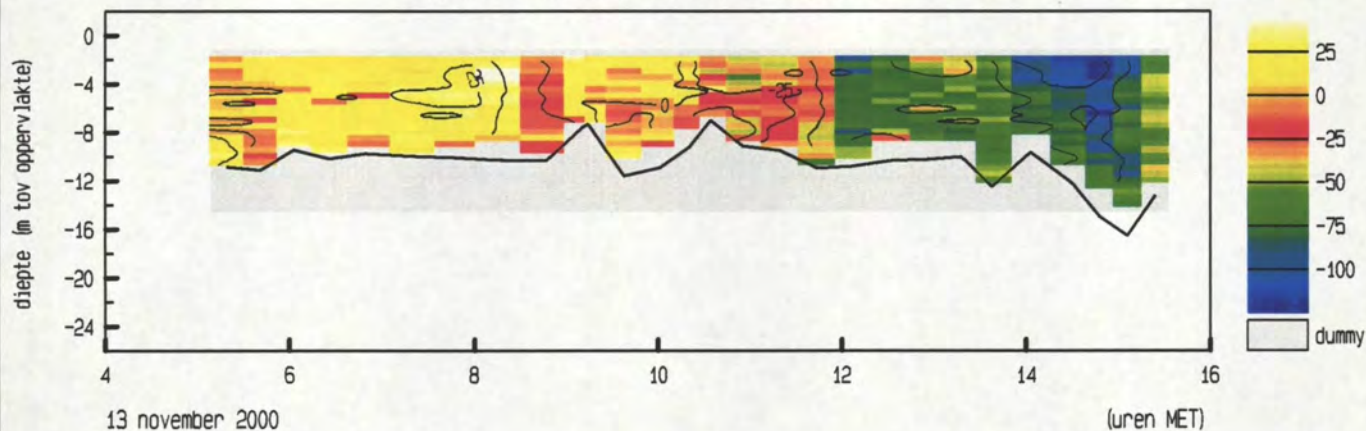


stroomsnelheid en -richting in de vertikaal

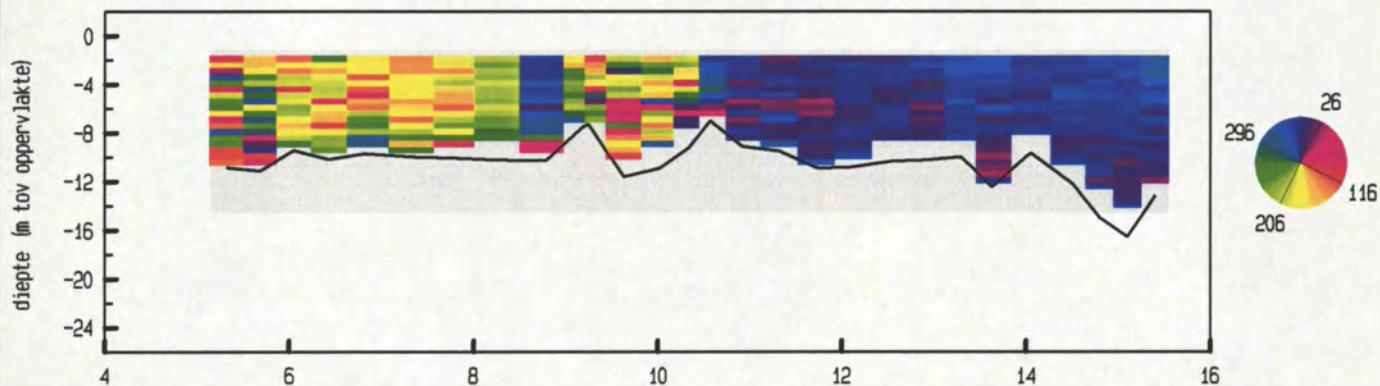


meetpunt MP02
 vloedrichting : 26°
 positie x : 55788
 y : 379816
 afstand uit 0-punt : 320 m
 bodem tov NAP : - 22.09 m

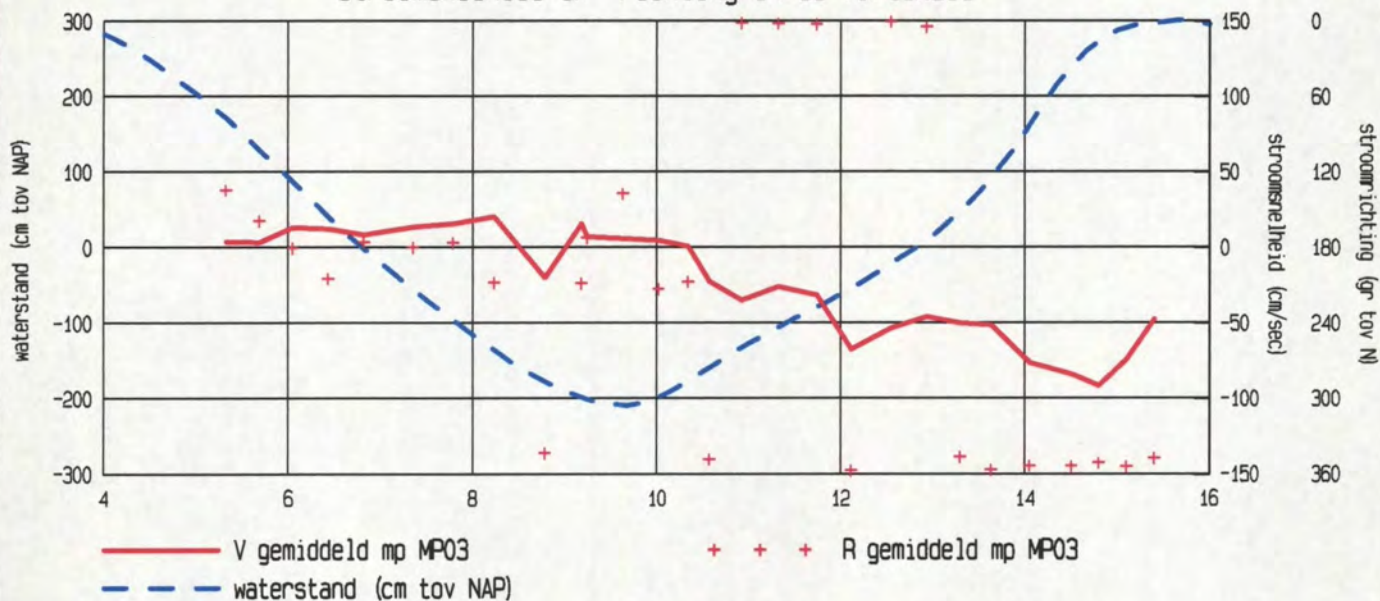
gemeten stroomsnelheid (cm/sec)



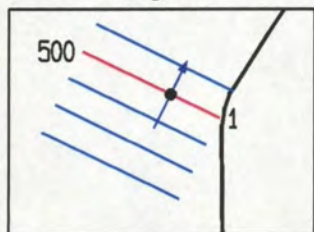
gemeten stroomrichting (gr. tov N)



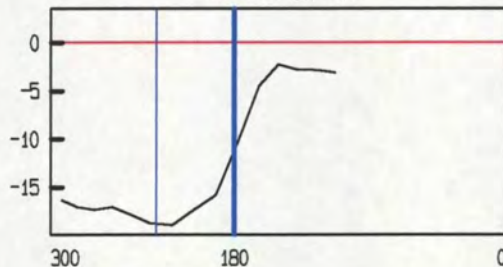
stroomsnelheid en -richting in de vertikaal



meetgebied

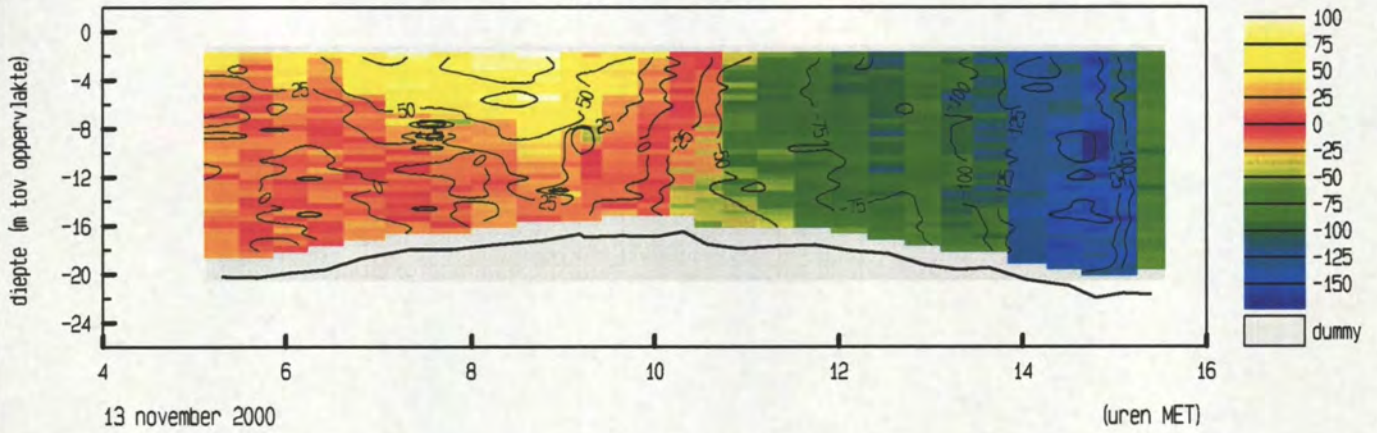


bodemligging

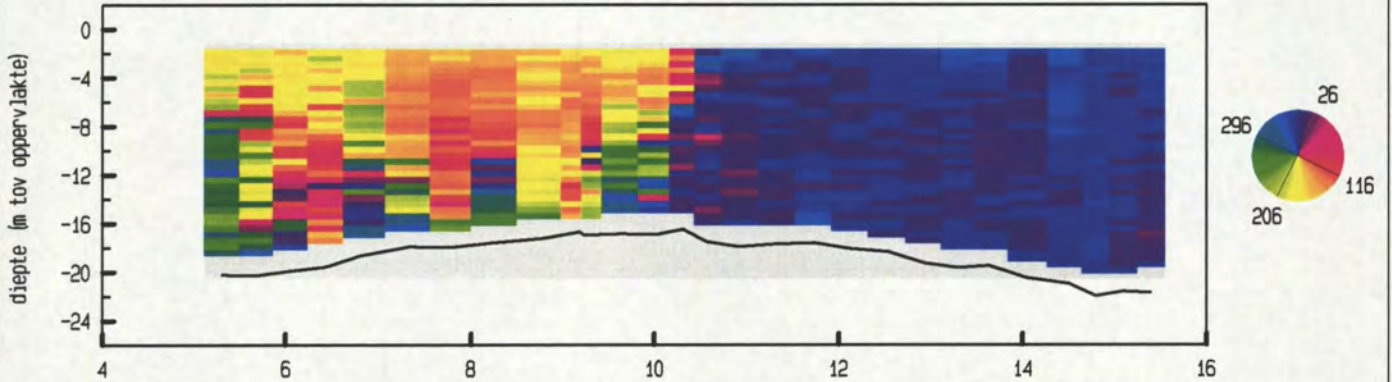


meetpunt MP03
 vloedrichting : 26°
 positie x : 55869
 y : 379664
 afstand uit 0-punt : 180 m
 bodem tov NAP : - 10.59 m

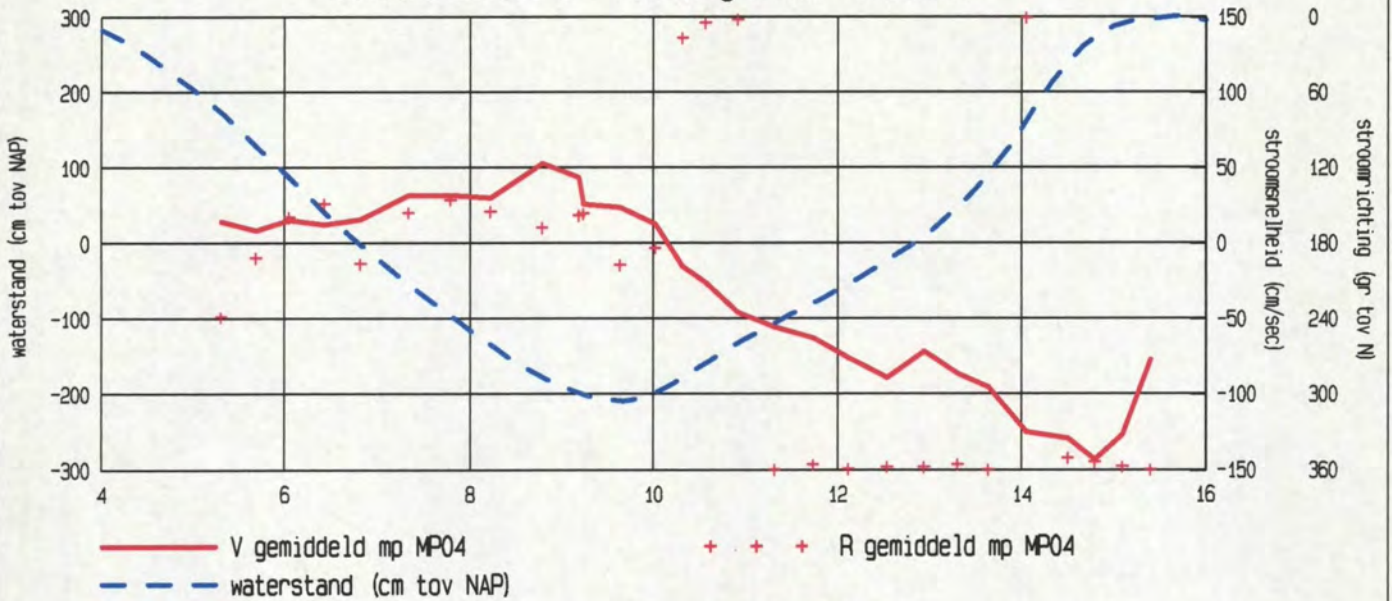
gemeten stroomsnelheid (cm/sec)



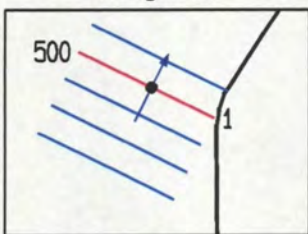
gemeten stroomrichting (gr. tov N)



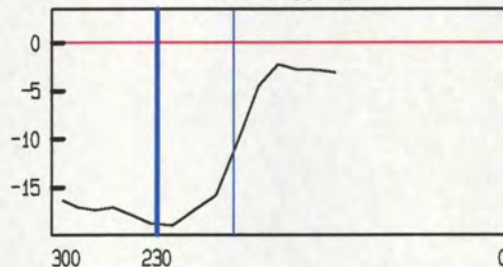
stroomsnelheid en -richting in de vertikaal



meetgebied

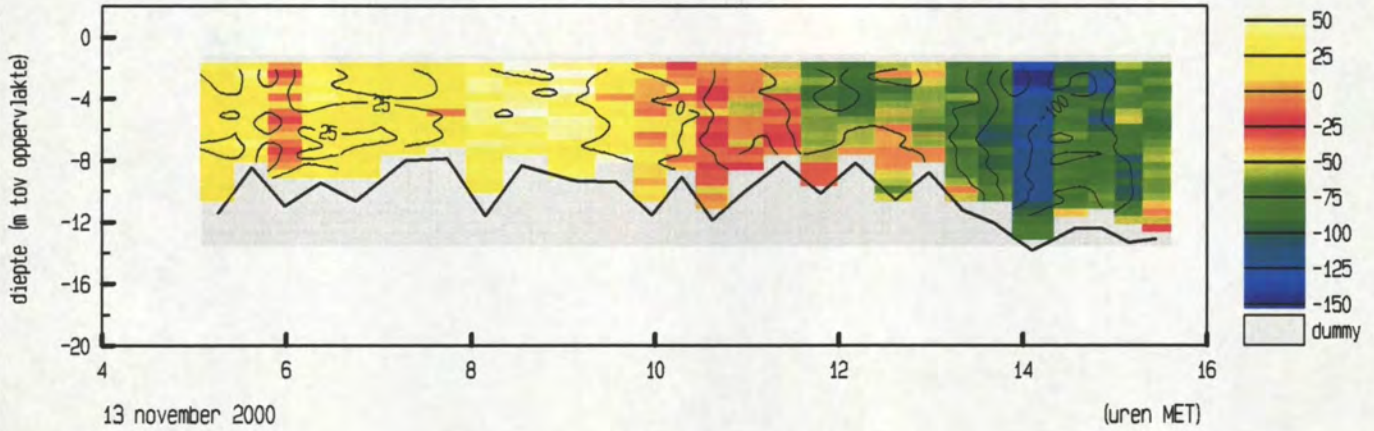


bodemligging

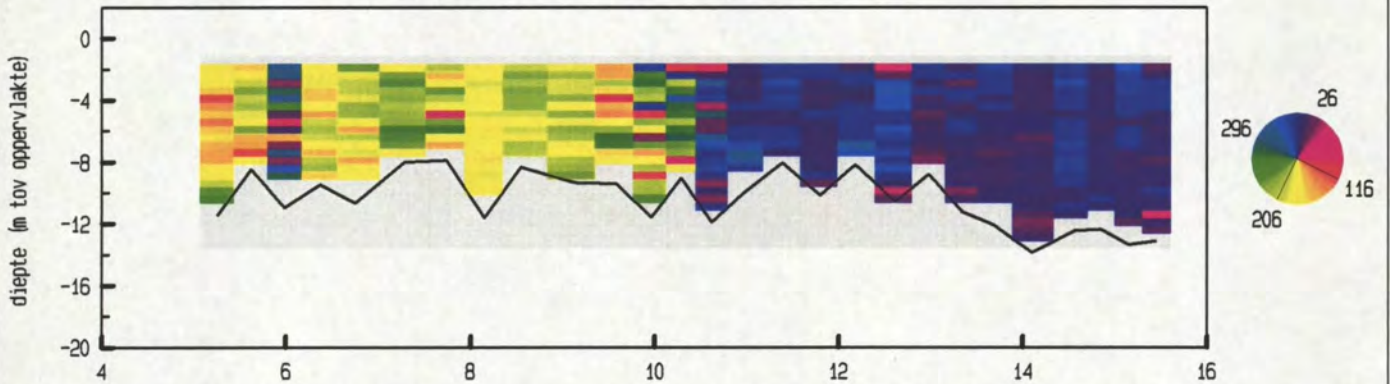


meetpunt MP04
 vloedrichting : 26°
 positie x : 55824
 y : 379687
 afstand uit 0-punt : 230 m
 bodem tov NAP : - 18.82 m

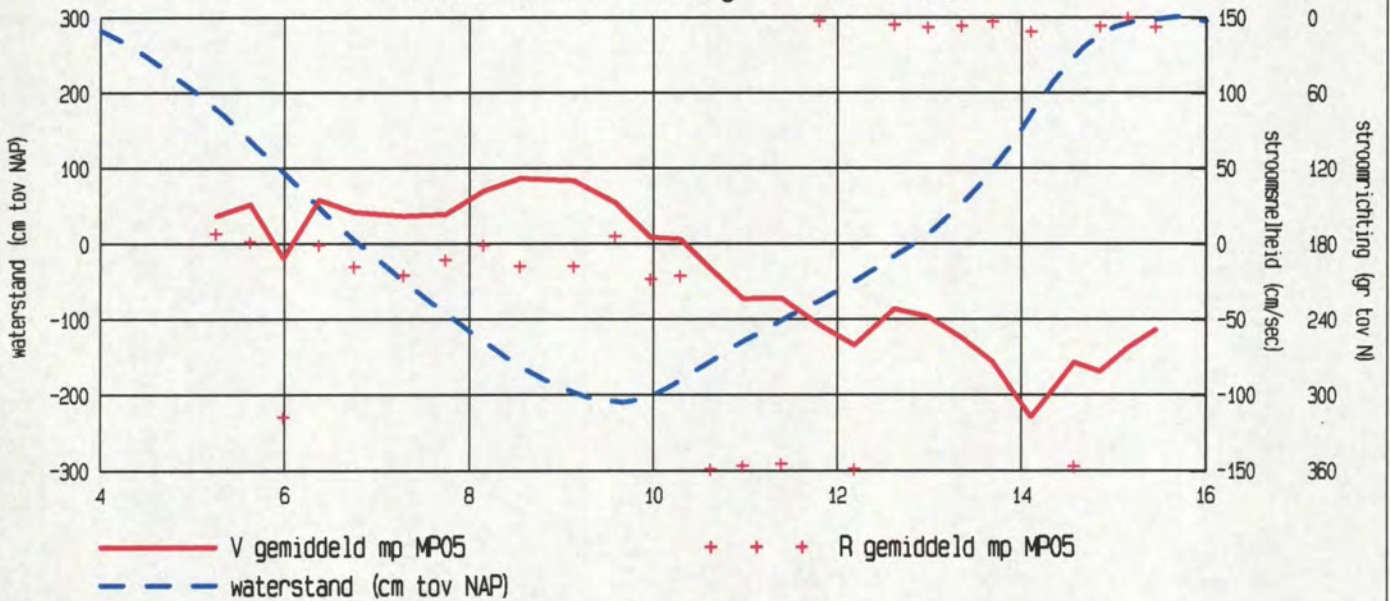
gemeten stroomsnelheid (cm/sec)



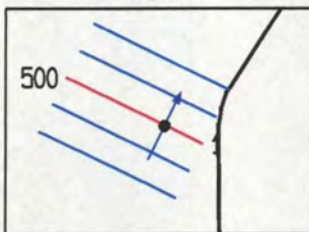
gemeten stroomrichting (gr. tov N)



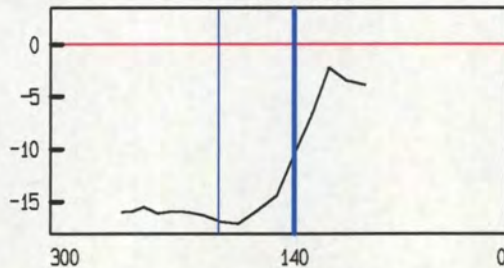
stroomsnelheid en -richting in de vertikaal



meetgebied

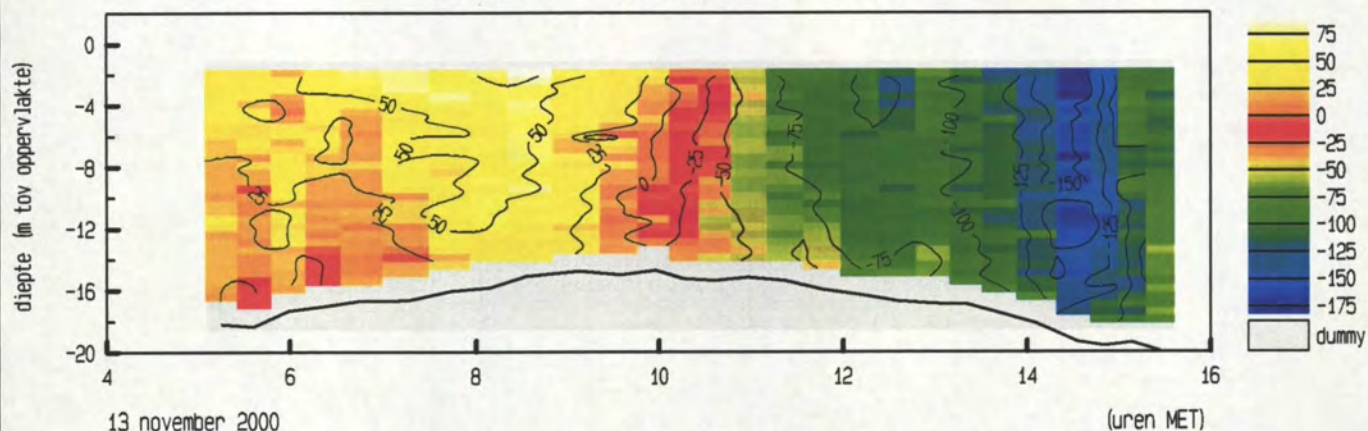


bodemligging

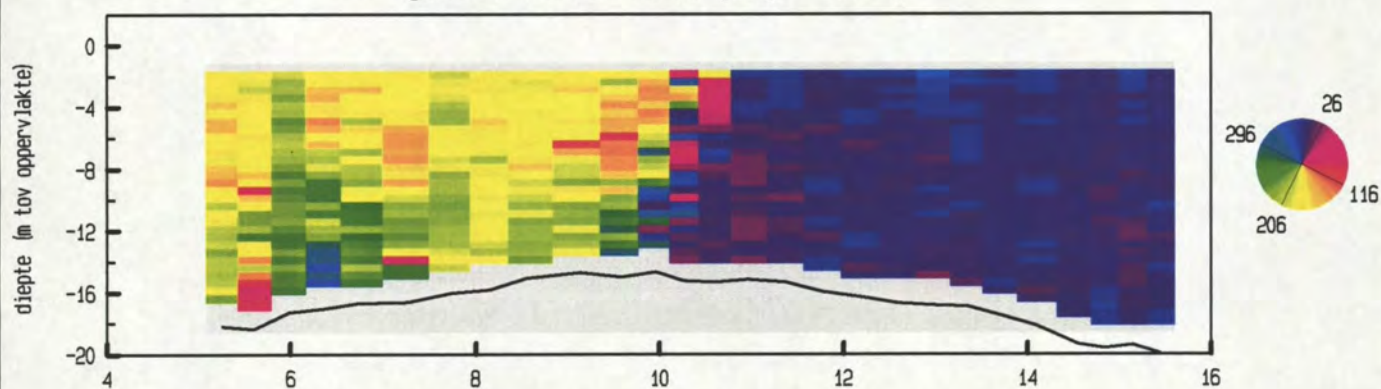


meetpunt MP05
 vloedrichting : 26°
 positie x : 55860
 y : 379557
 afstand uit 0-punt : 140 m
 bodem tov NAP : - 10.38 m

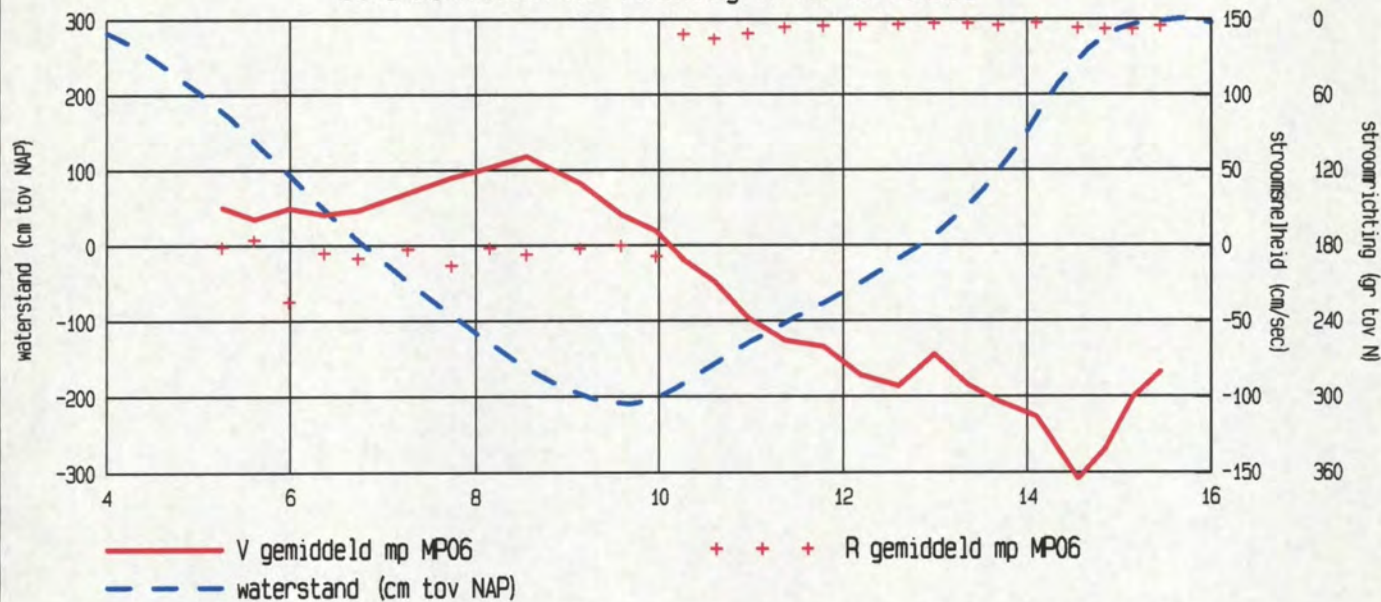
gemeten stroomsnelheid (cm/sec)



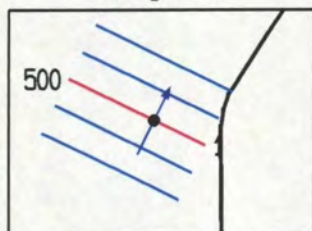
gemeten stroomrichting (gr. tov N)



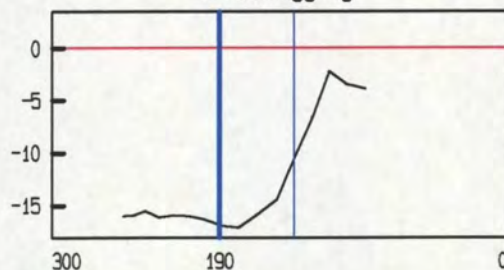
stroomsnelheid en -richting in de vertikaal



meetgebied

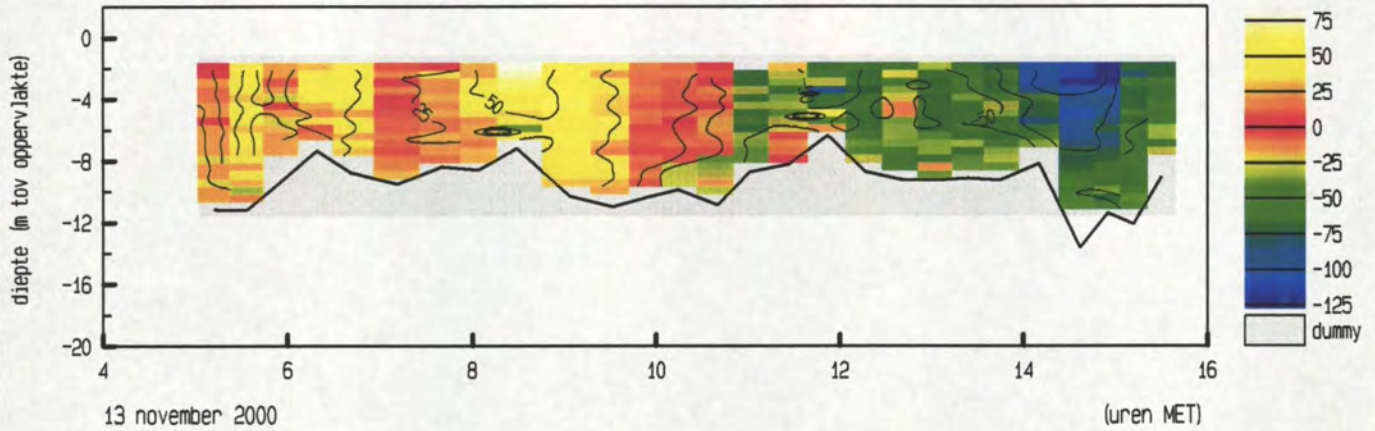


bodemligging

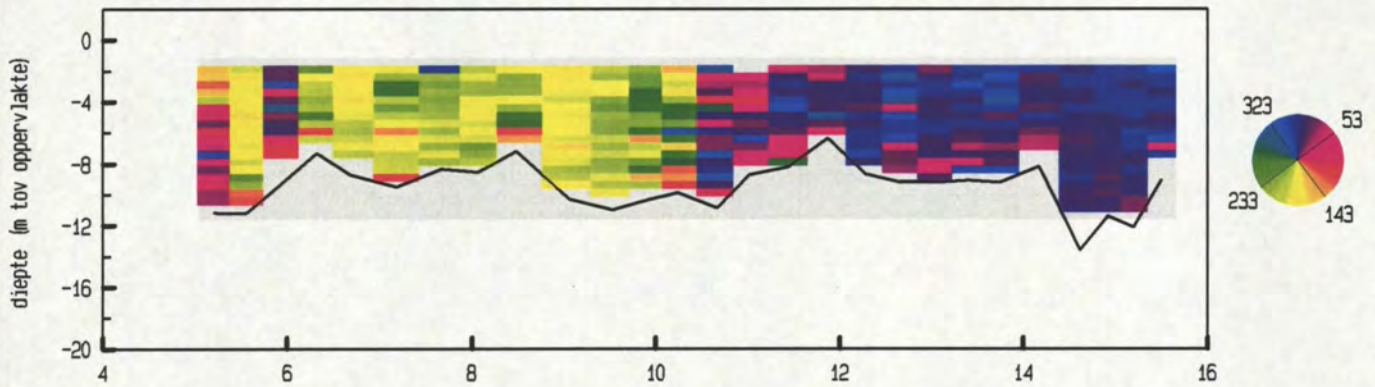


meetpunt MP06
vloedrichting : 26°
positie x : 55816
y : 379579
afstand uit 0-punt : 190 m
bodem tov NAP : - 16.72 m

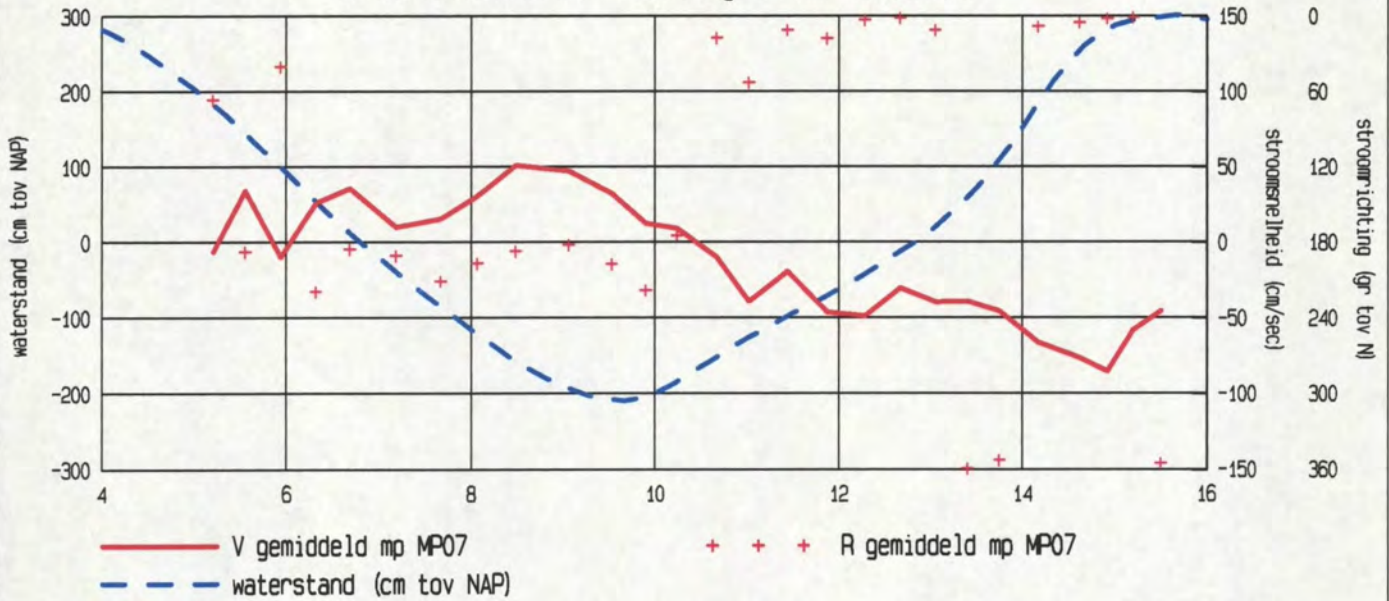
gemeten stroomsnelheid (cm/sec)



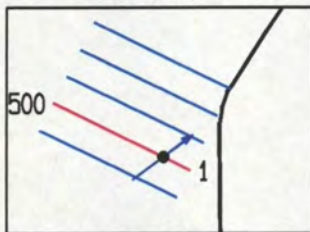
gemeten stroomrichting (gr. tov N)



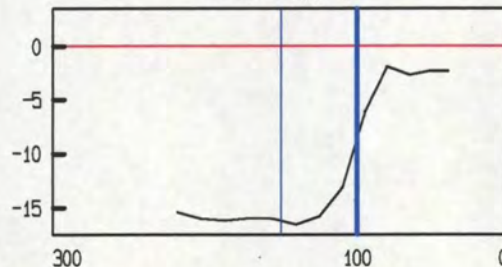
stroomsnelheid en -richting in de vertikaal



meetgebied

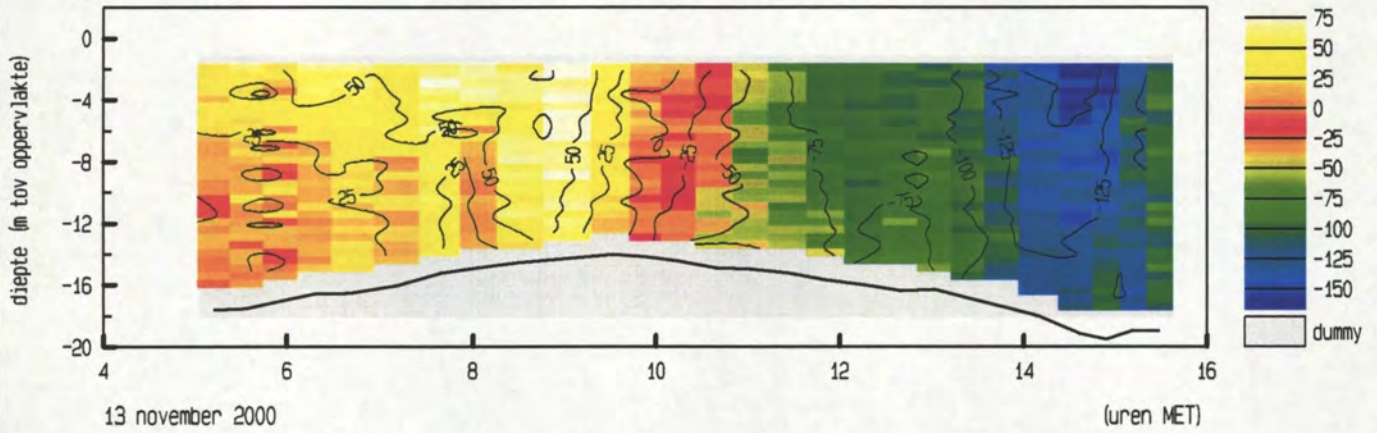


bodemligging

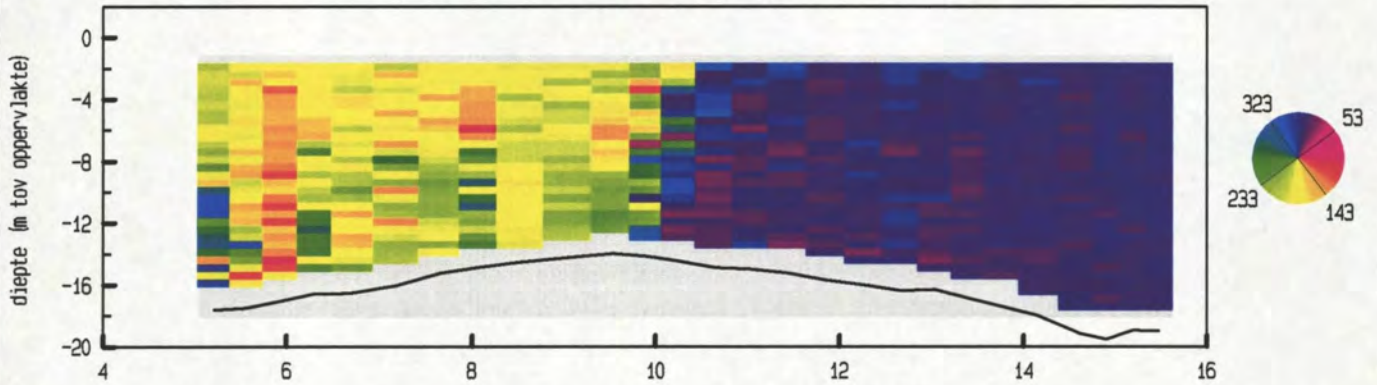


meetpunt MP07
 vloedrichting : 53°
 positie x : 55852
 y : 379450
 afstand uit 0-punt : 100 m
 bodem tov NAP :- 9.39 m

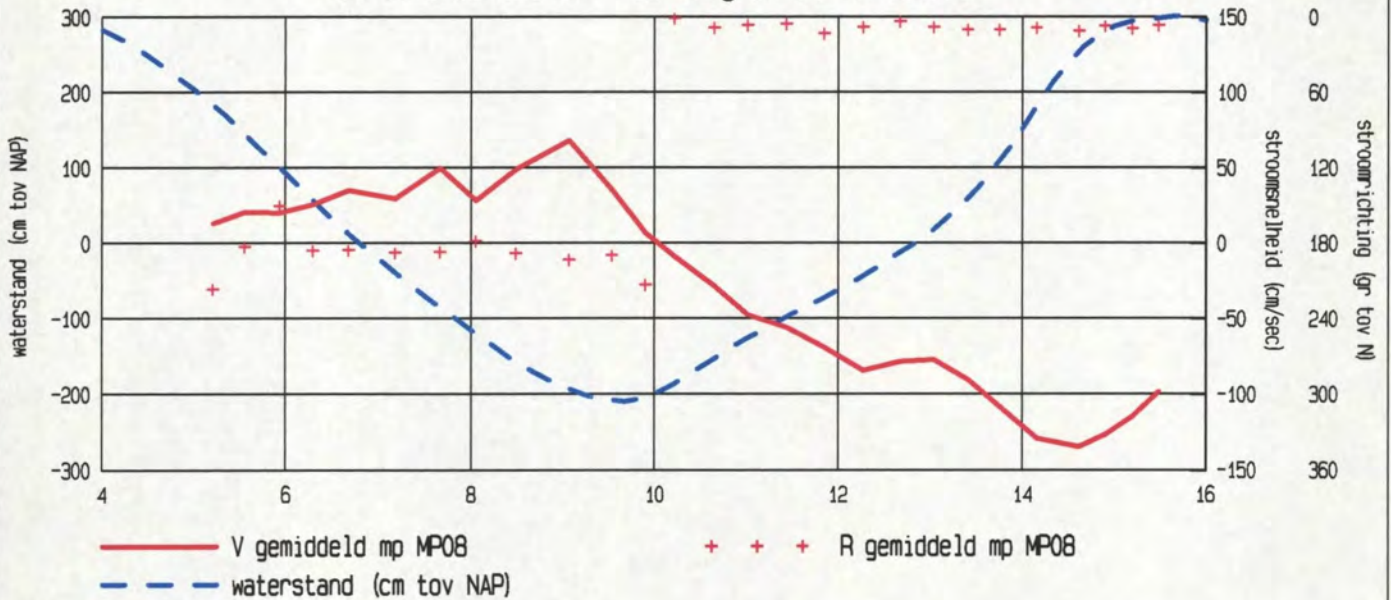
gemeten stroomsnelheid (cm/sec)



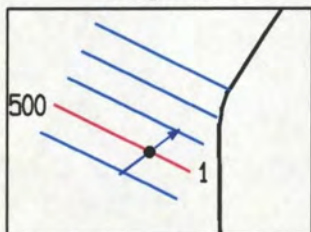
gemeten stroomrichting (gr. tov N)



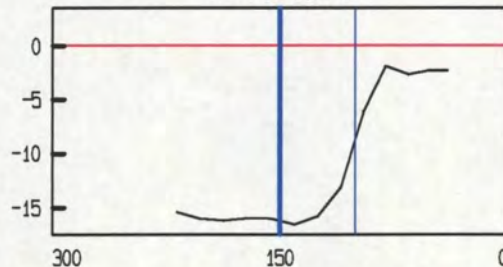
stroomsnelheid en -richting in de vertikaal



meetgebied

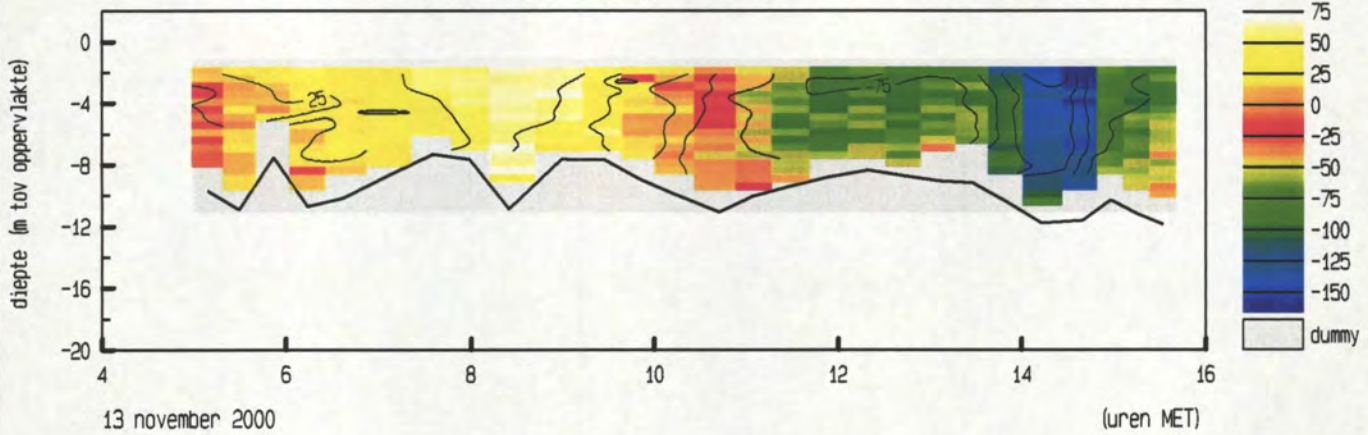


bodemligging

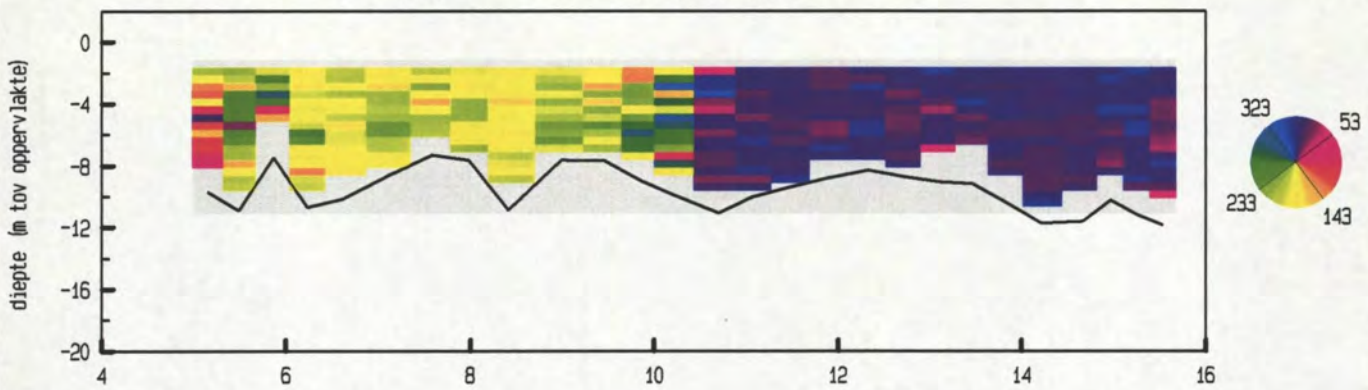


meetpunt MP08
vloedrichting : 53°
positie x : 55807
y : 379472
afstand uit 0-punt : 150 m
bodem tov NAP : - 16.21 m

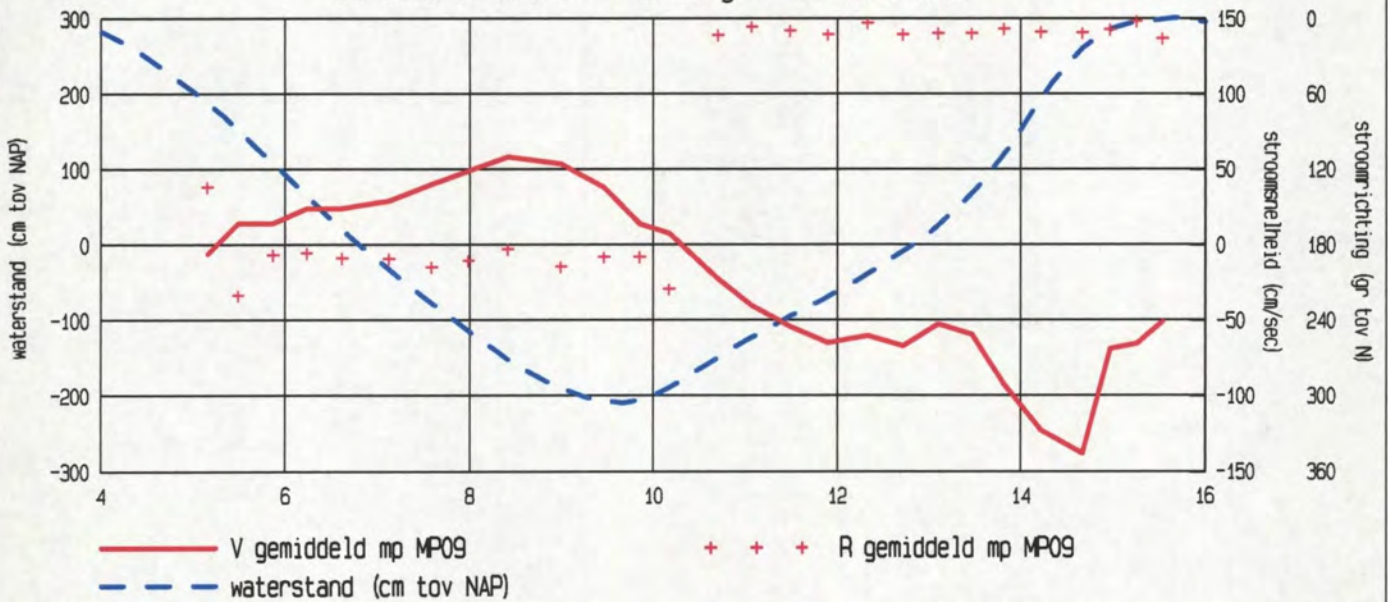
gemeten stroomsnelheid (cm/sec)



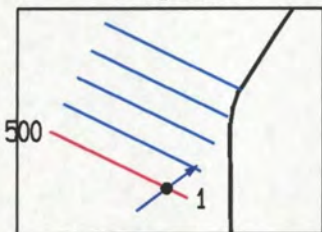
gemeten stroomrichting (gr. tov N)



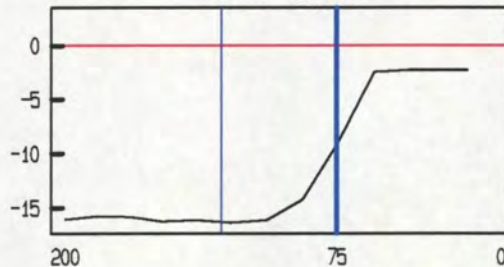
stroomsnelheid en -richting in de vertikaal



meetgebied

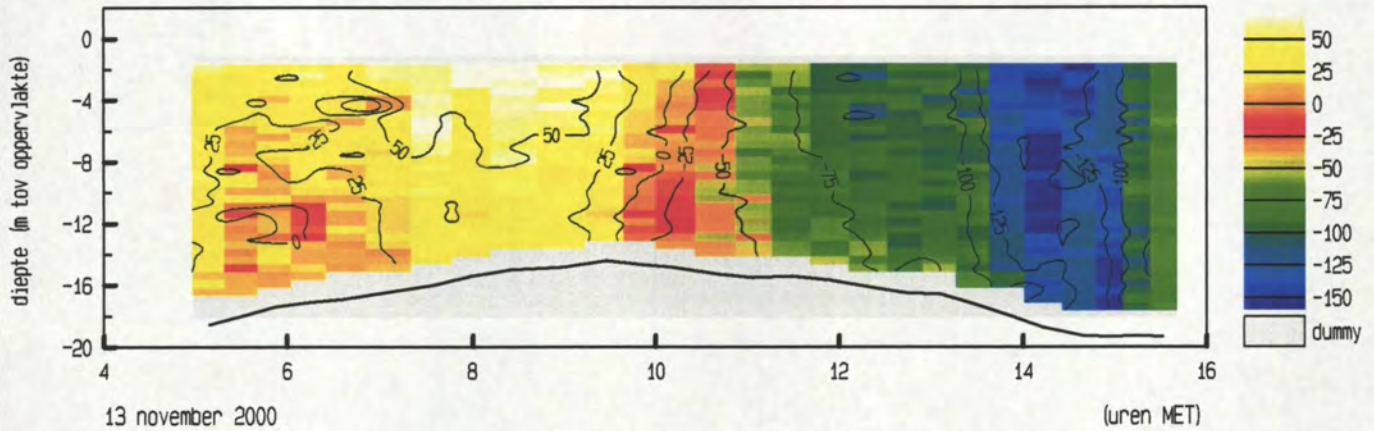


bodemligging

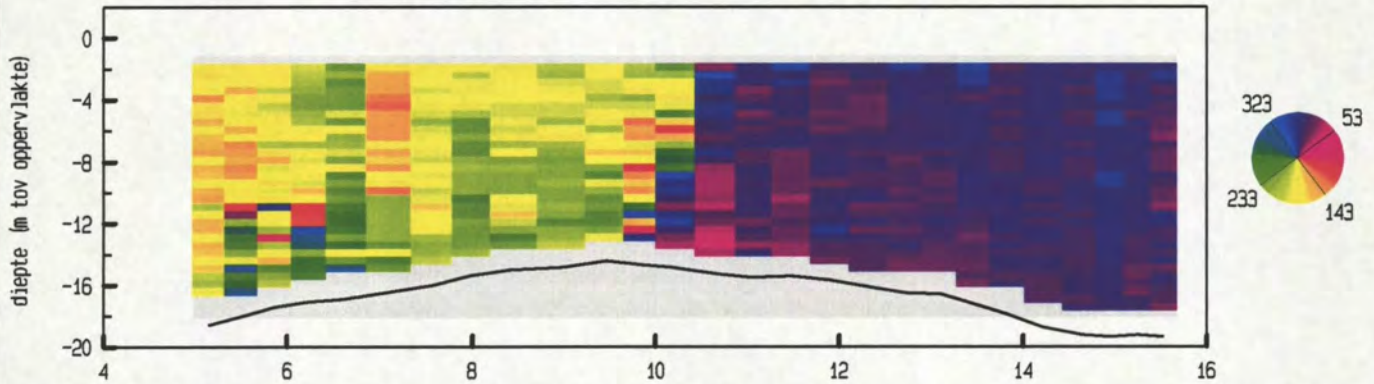


meetpunt MP09
vloedrichting : 53°
positie x : 55830
y : 379349
afstand uit 0-punt : 75 m
bodem tov NAP : - 9.42 m

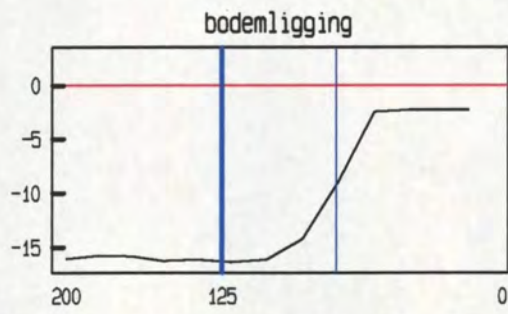
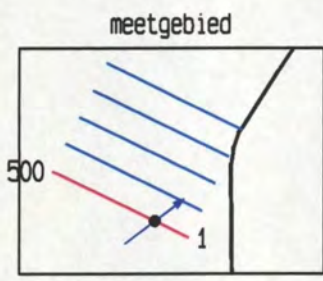
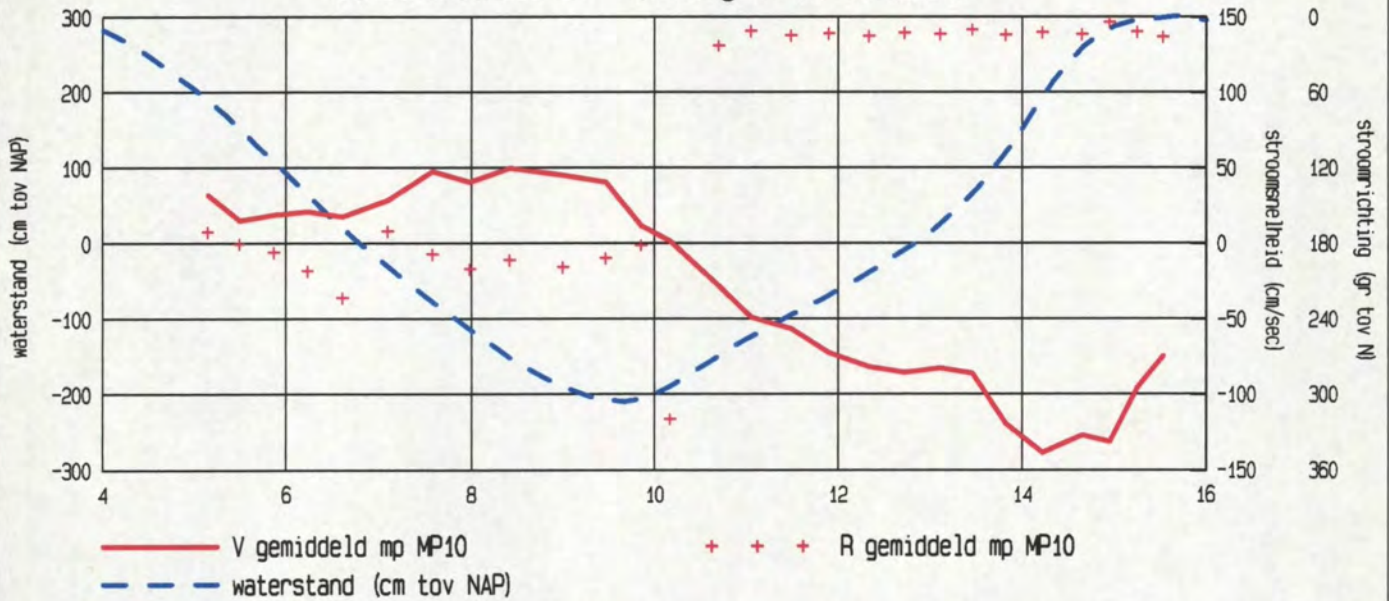
gemeten stroomsnelheid (cm/sec)



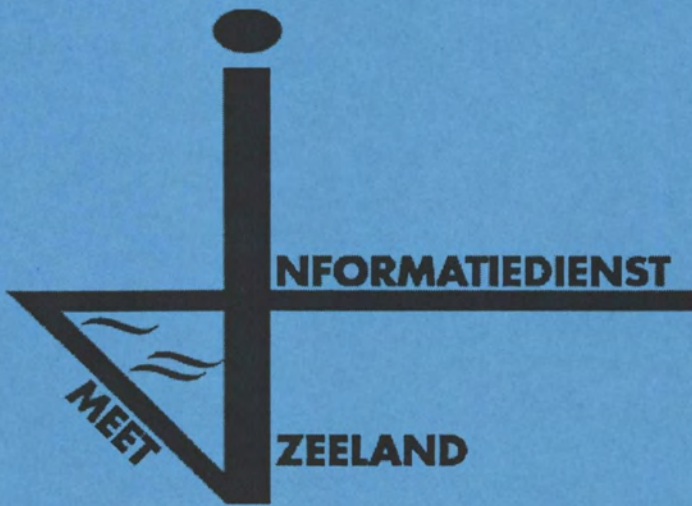
gemeten stroomrichting (gr. tov N)



stroomsnelheid en -richting in de vertikaal



meetpunt MP10
 vloedrichting : 53°
 positie x : 55785
 y : 379371
 afstand uit 0-punt : 125 m
 bodem tov NAP : - 16.56 m



9. Maximale stroomsnelheden

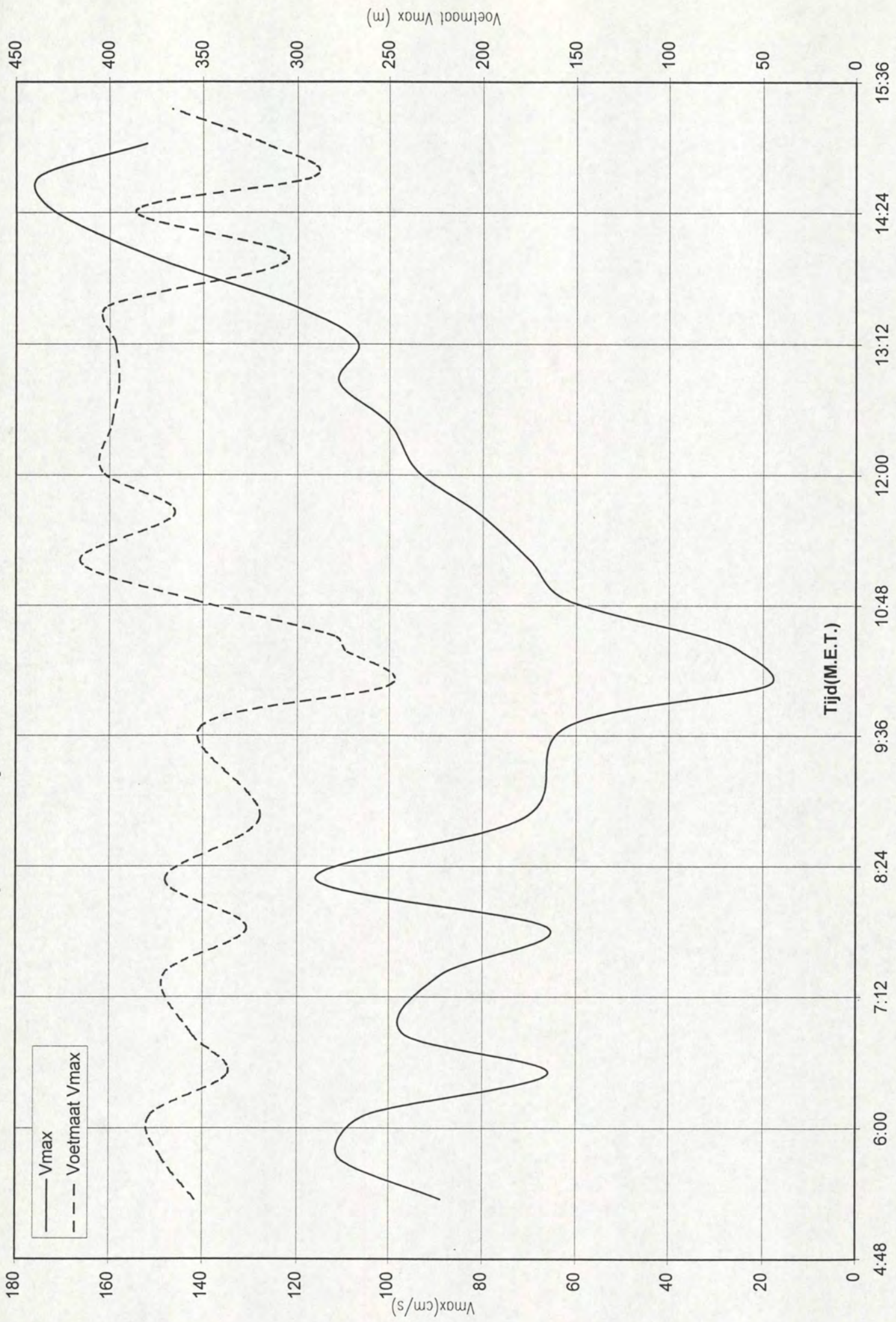
MAXIMALE STROOMSNELHEDEN

Ossenisse-N d.d. 13-11-2000

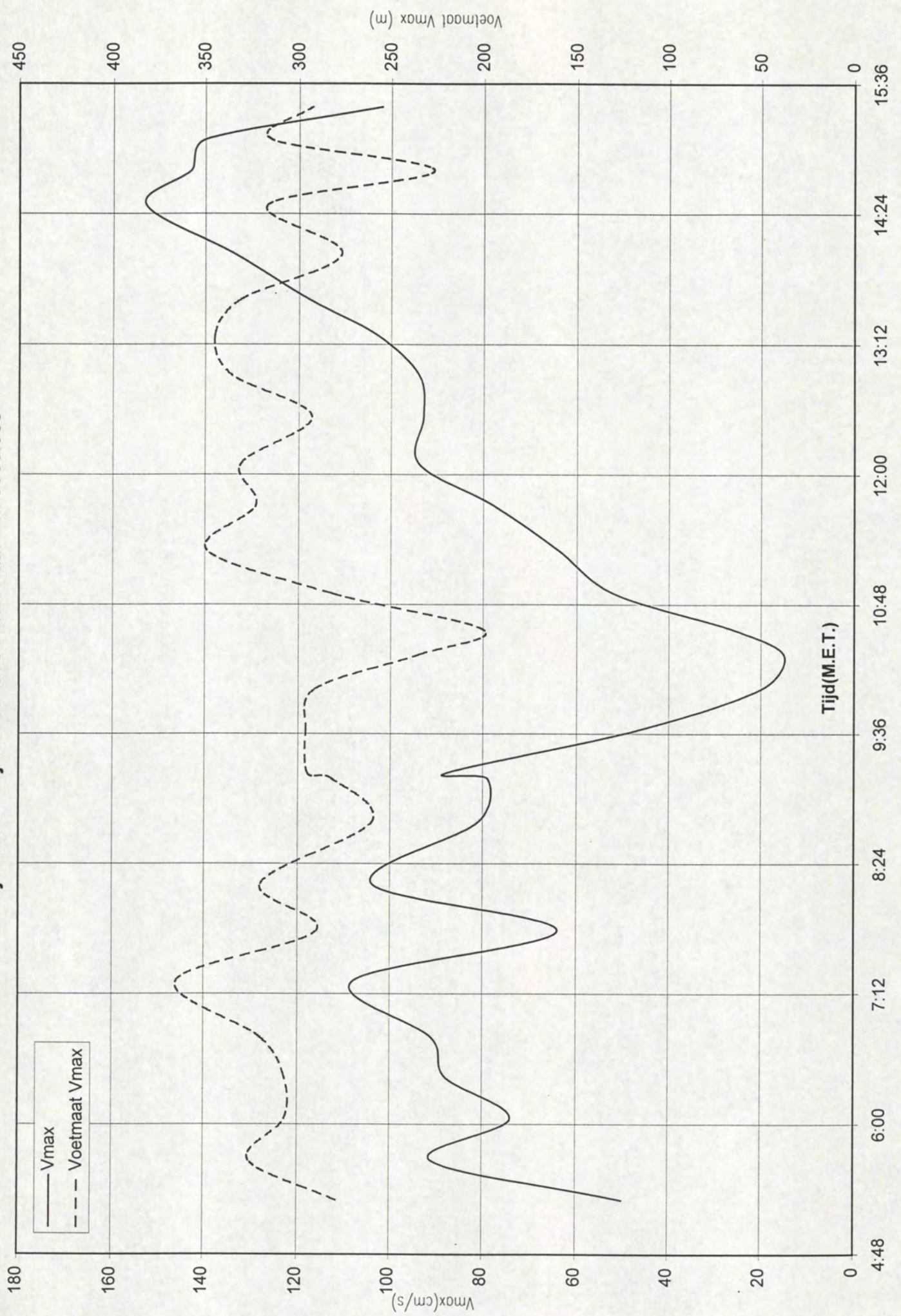
Raai: zmk 0003.800				Raai: zmk 0003.900				Raai: zmk 0004.000				Raai: zmk 0004.100				Raai: zmk 0004.200			
tijd m.e.t.	afst. nulpunt	Vgem. cm/sec.	Rgem. deg.	tijd m.e.t.	afst. nulpunt	Vgem. cm/sec.	Rgem. deg.	tijd m.e.t.	afst. nulpunt	Vgem. cm/sec.	Rgem. deg.	tijd m.e.t.	afst. nulpunt	Vgem. cm/sec.	Rgem. deg.	tijd m.e.t.	afst. nulpunt	Vgem. cm/sec.	Rgem. deg.
05.21	* 354	89	181	05.18	* 279	50	198	05.15	* 256	76	193	05.11	* 222	78	190	05.08	* 159	59	179
05.44	* 372	111	184	05.40	* 326	91	186	05.36	* 298	86	188	05.32	* 229	72	191	05.28	219	96	193
06.07	* 378	105	186	06.03	* 307	74	181	05.59	* 238	63	194	05.55	* 231	82	178	05.51	213	76	193
06.30	* 337	66	183	06.26	* 307	88	182	06.22	* 259	66	200	06.18	* 207	59	179	06.13	* 217	72	201
06.52	* 356	97	179	06.48	* 320	91	189	06.44	* 228	51	199	06.40	265	98	192	06.36	* 209	78	198
07.24	* 371	89	186	07.19	* 365	108	183	07.15	274	87	185	07.10	231	77	186	07.06	* 189	58	193
07.50	* 327	66	164	07.47	* 290	64	179	07.43	* 280	77	183	07.39	* 281	97	193	07.34	* 245	81	194
08.17	370	116	180	08.13	* 320	104	182	08.08	286	93	186	08.02	243	94	187	07.58	* 246	77	197
08.51	* 320	71	172	08.47	* 260	81	167	08.33	* 292	81	185	08.28	* 294	91	189	08.25	175	74	196
09.41	* 351	62	182	09.11	* 282	79	171	09.07	* 286	78	189	09.03	243	76	191	08.59	205	72	190
10.04	250	19	145	09.14	295	88	177	09.34	* 277	60	185	09.31	* 240	62	187	09.27	* 255	67	192
				09.38	* 296	47	182	09.57	* 267	33	202	09.54	215	31	188	09.50	* 195	28	187
				10.01	291	20	175									10.09	* 250	15	183
10.23	274	25	344	10.20	235	15	17	10.16	212	13	4	10.13	162	10	344				
10.31	280	33	342	10.34	200	26	356	10.36	210	31	18	10.39	225	41	9	10.42	172	38	16
10.51	355	62	337	10.54	282	52	359	10.57	232	52	5	11.00	* 220	46	9	11.03	191	53	9
11.13	416	70	359	11.18	* 349	64	7	11.22	265	66	9	11.25	* 230	63	9	11.28	147	61	14
11.39	365	81	351	11.43	323	78	4	11.47	235	78	6	11.50	232	87	13	11.53	136	81	12
12.02	* 404	94	357	12.06	331	94	4	12.10	269	89	7	12.16	164	92	9	12.20	140	84	10
12.28	* 399	100	356	12.32	293	93	359	12.36	290	100	6	12.39	* 253	98	6	12.42	211	97	12
12.51	395	111	350	12.55	* 336	94	2	12.58	* 272	86	6	13.02	* 249	88	9	13.05	155	93	13
13.13	* 397	107	353	13.17	* 345	103	4	13.20	264	104	8	13.23	* 256	105	11	13.27	175	99	8
13.33	401	121	356	13.37	331	118	4	13.40	244	115	6	13.45	214	121	8	13.49	101	125	14
13.59	305	150	346	14.02	277	134	358	14.05	* 274	138	5	14.09	* 241	133	8	14.13	136	143	10
14.25	* 386	172	354	14.29	317	153	3	14.33	182	164	4	14.37	130	153	11	14.40	104	143	12
14.44	291	175	349	14.48	227	143	354	14.50	240	144	6	14.54	197	137	5	14.58	145	152	7
15.02	318	152	348	15.05	315	140	359	15.08	198	126	6	15.12	143	117	7	15.15	167	105	15
15.21	* 366	109	353	15.23	* 293	102	359	15.26	229	103	3	15.29	170	100	8	15.32	165	87	19

* eind van de raai.

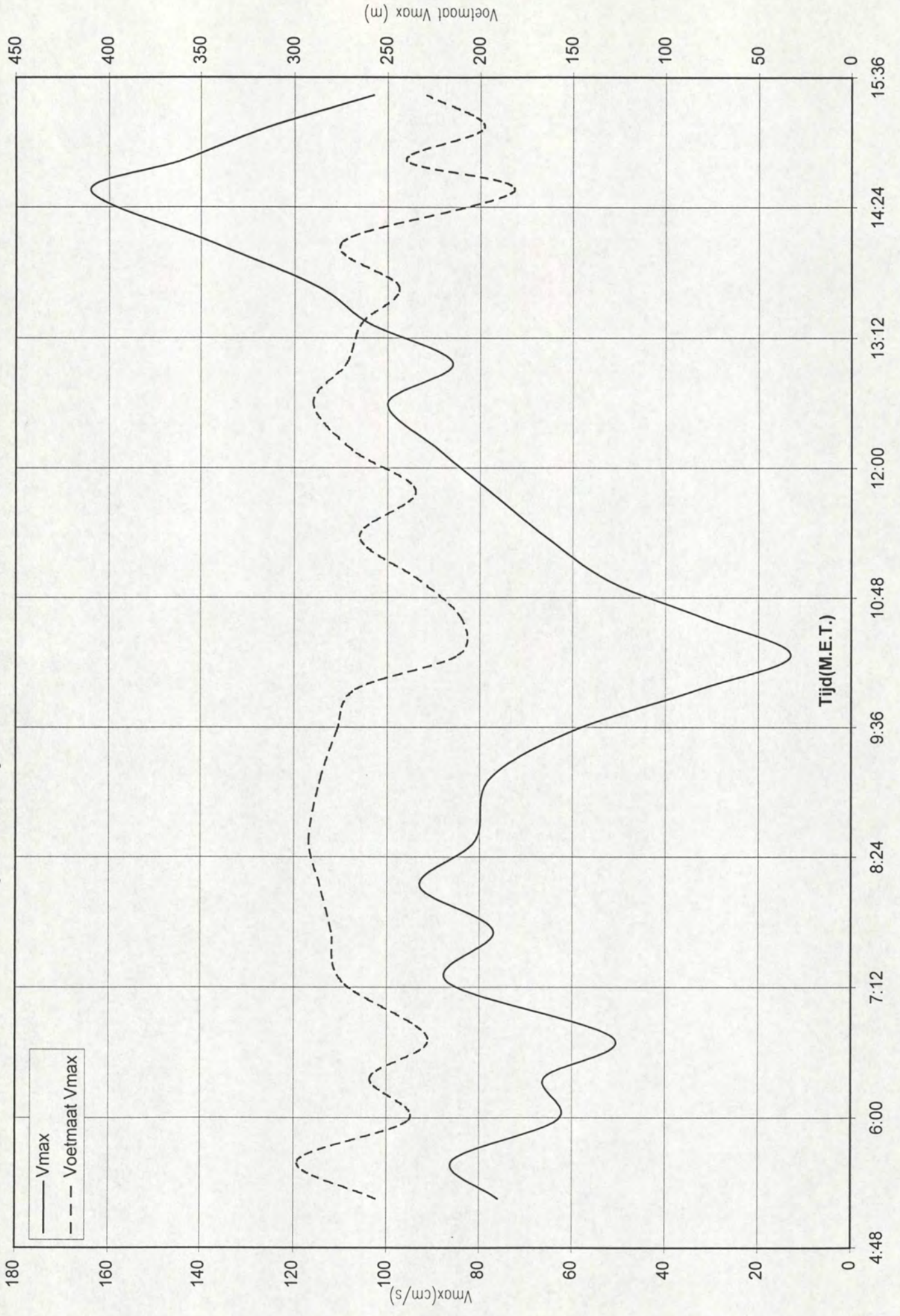
Tijd-VMax / Tijd-Voetmaat Vmax Raai zmk0003.800



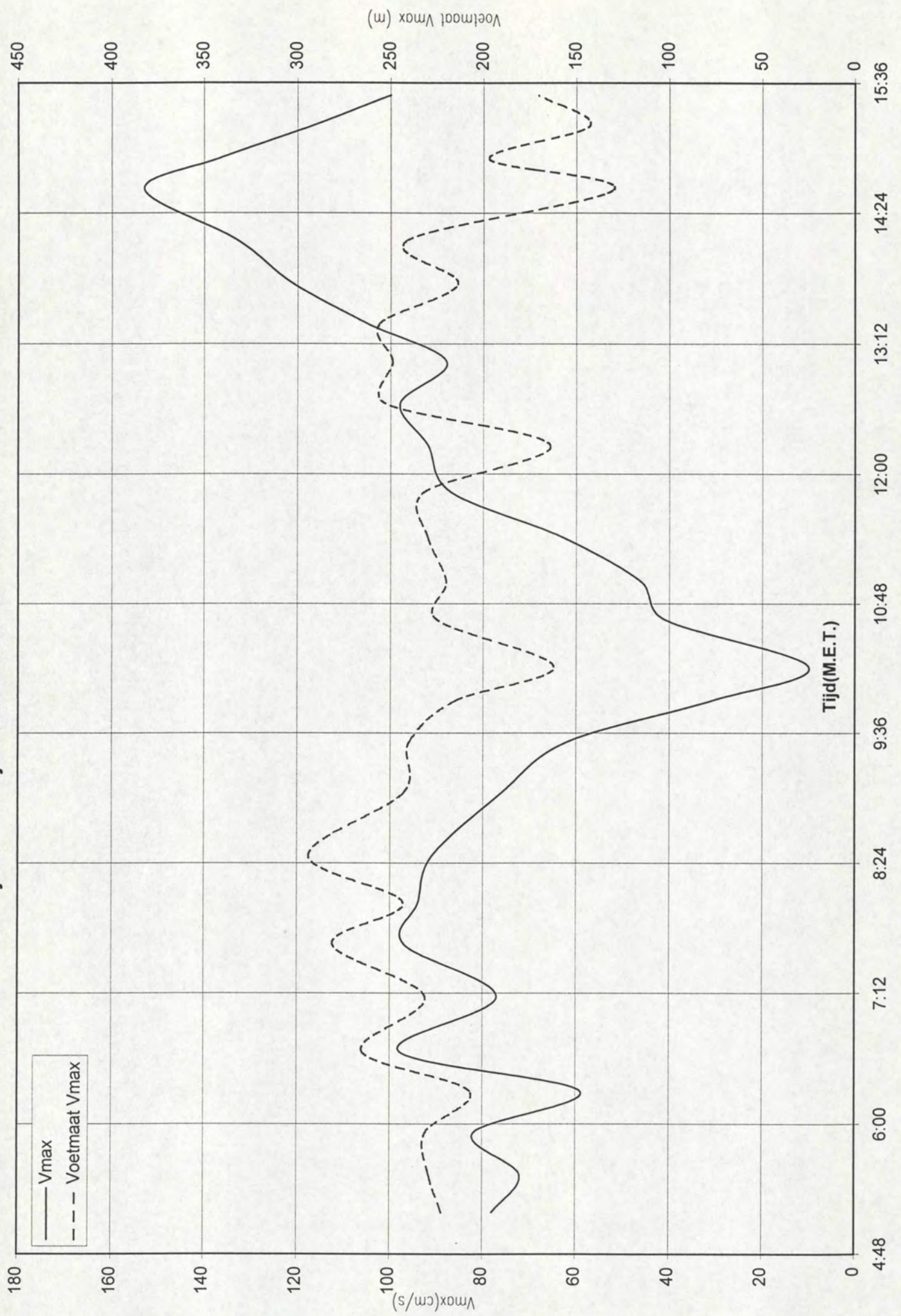
Tijd-VMax / Tijd-Voetmaat Vmax Raai zmk0003.900



Tijd-VMax / Tijd-Voetmaat Vmax Raai zmk0004.000



Tijd-VMax / Tijd-Voetmaat Vmax Raai zmk0004.100



Tijd-VMax / Tijd-Voetmaat Vmax Raai zmk0004.200

