



Ministerie van Verkeer en Waterstaat

Directoraat-Generaal Rijkswaterstaat

Presentatie Meetresultaten

Debietmeting

2060m1001

Notitie: ZLMD-10.N.008

Afdeling Uitvoering
augustus 2010

Inhoudsopgave

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1 Algemeen

Op 27 t/m 29 juli 2010 werden debietmetingen uitgevoerd in de Oosterscheldemonnd met name raai IX, Roompot asMu, Oude Roompot asMv, Oude Roompot asMw en Krabbengat asMx.

De debietmeting is voor de eerste keer opgenomen.

Deze stroommeting is varend uitgevoerd door de Kaloo met behulp van een acoustic doppler current profiler (ADCP).

De resultaten van de meting in raai IX staan vermeld in de notitie ZLMD-10.N.008

Voor de situatie meetgebied, zie bijlage 1.

2 Uitvoering

Raai zMu0000.250 Roompot is opgenomen door de Kaloo d.d. 27-07-2010 van 05.25 uur tot 18.07 uur.

Raai zMv0000.250 Oude Roompot is opgenomen door de Kaloo d.d. 28-07-2010 van 05.25 uur tot 18.23 uur.

Raai zMw0000.250 Oude Roompot is opgenomen door de Kaloo d.d. 29-07-2010 van 05.34 tot 18.14 uur.

Raai zMx0000.250 Krabbenkreek is opgenomen door de Kaloo d.d. 29-07-2010 van 05.33 tot 18.18 uur.

Voor deze meting is gebruik gemaakt van de onderstaande apparatuur:

Stroommeetinstrument : 1200 khz Workhorse ADCP.

Standopnemer : Octans III.

Gyro : Octans III.

Plaatsbepaling : Trimble Netpos.

Dataverwerking : Laptop

Software : Visea versie 1.

Debietraai IX is in het raaistelsel raai zMu0000.250 Roompot, zMv0000.250 Oude Roompot, zMw0000.250 Oude Roompot en zMX0000.250 Krabbenkreek .

De raaigegevens staan vermeld in bijlage 2.

Bijlage 3 geeft een overzicht van de dwarsprofielen.

3 Verticaal getij

Het verticaal getij werd bepaald aan de registrerende peilschijver van Roompot Buiten uit het RMI-meetnet en is grafisch uitgezet tegen de tijd in bijlage 4.

De gemiddelde getijgegevens van Roompot Buiten 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 t.o.v. N.A.P.			
Getij	h.w.	l.w.	Getijverschil in m
Gemiddeld springtij	1.86	-1.43	3.29
Gemiddeld getij	1.55	-1.33	2.88
Gemiddeld doottij	1.17	-1.14	2.31

Opgetreden getij station Roompot Buiten				
datum	m.e.t.	hoogte in meters	tijverschil in meters	getijcoëfficiënt t.o.v. gemiddeld getij
27-07-2010	02.30	1.62		
27-07-2010	08.40	-1.30	Eb 2.92	1.01389
27-07-2010	14.46	1.56	Vloed 2.86	0.99306
27-07-2010	21.00	-1.60	Eb 3.16	1.09722
28-07-2010	02.52	1.67		
28-07-2010	09.10	- 1.14	Eb 2.81	0.97569
28-07-2010	15.17	1.63	Vloed 2.77	0.96181
28-07-2010	21.47	-1.49	Eb 3.12	1.08333
29-07-2010	03.50	1.88		
29-07-2010	09.37	-0.92	Eb 2.80	0.97222
29-07-2010	16.10	1.76	Vloed 2.68	0.93056
29-07-2010	22.07	-1.49	Eb 3.25	1.12847

In deze bijlage 4 is tevens een tabel opgenomen met berekende waterstanden op lokaties in het midden van de raai

4 Weersomstandigheden

Tijdens de meting zijn er windgegevens gemeten te OS4.

Op 27-07-2010 was er een matige wind 3 à 4 beaufort draaiend van zuid naar zuidwestelijke richting.

Op 28-07-2010 was er een matige wind 3 à 4 beaufort uit west-noordwestelijke richting.

Op 29-07-2010 was er een matige wind 4 à 5 beaufort uit noord-noordwestelijke richting.

In bijlage 5 is een grafiek gepresenteerd met de getijgegevens RPBU en windgegevens van OS4 van 27 t/m 29 juli 2010 .

In bijlage 6 tabel 1 en 2, staat een overzicht van de uitgevoerde metingen per raai.

5 Verwerking en presentatie

De validatie en presentatie van de ADCP gegevens is uitgevoerd met de Visa programmatuur ontwikkeld door onderafdeling TOW.

Tijdens de validatie zijn de meetgegevens gecontroleerd, eventuele foute meetwaarden zijn hierbij verwijderd.

Na validatie zijn de meetgegevens op de volgende manier gepresenteerd:

- Er is uit één raai een overzicht samengesteld van alle gemeten transects, waarbij stroomsnelheden en -richtingen zijn gepresenteerd in het dwarsprofiel. Per bladzijde zijn maximaal 5 transects gepresenteerd, de snelheden zijn gerelateerd aan de gemeten richtingen. Het tijdvak waarbinnen de betreffende tracks zijn opgenomen is met een blauwe balk aangegeven in de verval grafiek onderaan de betreffende pagina. De overzichten van de gevaren tracks zijn bijgevoegd in bijlage 7a, 7b, 7c en 7d.
- Per transect zijn de gemeten stroomsnelheden gepresenteerd. De kleurenschaal is per transect aangepast. In dezelfde presentatie zijn de gemiddelde stroomsnelheid in de vertikaal over het gemeten transect, de debiet- en stroomsnelheidsverdeling over het transect alsmede het gevaren traject langs de meetraai gepresenteerd. Het tijdvak waarbinnen de betreffende opname is uitgevoerd, is met een blauwe balk aangegeven in de grafiek links onderaan de pagina.
De presentaties zijn bijgevoegd in de bijlagen 8a, 8b, 8c en 8d.
- Per transect zijn nogmaals de ontbonden snelheden loodrecht en evenwijdig aan de meetraai gepresenteerd, aangevuld met de vertikaal gemeten snelheden. De kleurschaal is per grafiek aangepast. De presentaties zijn bijgevoegd in de bijlagen 9a, 9b, 9c en 9d.
- In bijlage 10 staan de gemeten debieten van de verschillende transects grafisch uitgezet tegen de tijd. Uit deze kromme worden tevens om de 10 minuten debietwaarden berekend. Deze staan in de tabel boven de betreffende grafiek.

N.B. In alle presentaties zijn de "grijze vlekken" of niet gemeten, of als foute waarnemingen verwijderd. In de debietberekening worden de stroomsnelheden en -richtingen op de plaats van deze "vlekken" door middel van interpolatie bepaald. De stroomsnelheden ter plaatse van de grijze gebieden boven en onderaan de verticalen worden door middel van extrapolatie bepaald.

6 Bijlagen

1. Presentatie meetgebied.
2. Positie meetpunten.
3. Dwarsprofielen.
4. Getij en verval.
5. Getij te RPBU en wind te OS4.
6. Tabel overzicht metingen.
7.
 - a. Overzicht stroomsnelheden en richtingen Roompot asMu.
 - b. Overzicht stroomsnelheden en richtingen Oude Roompot asMv.
 - c. Overzicht stroomsnelheden en richtingen Oude Roompot asMw.
 - d. Overzicht stroomsnelheden en richtingen Krabbengat asMx.
8.
 - a. Gemeten gegevens raai IX Roompot asMu.
 - b. Gemeten gegevens raai IX Oude Roompot asMv.
 - c. Gemeten gegevens raai IX Oude Roompot asMw.
 - d. Gemeten gegevens raai IX Krabbengat asMx.
9.
 - a. Ontbonden gegevens raai IX Roompot AsMu.
 - b. Ontbonden gegevens raai IX Oude Roompot asMv.
 - c. Ontbonden gegevens raai IX Oude Roompot asMw.
 - d. Ontbonden gegevens raai IX Krabbengat asMx.
10. Debieten.

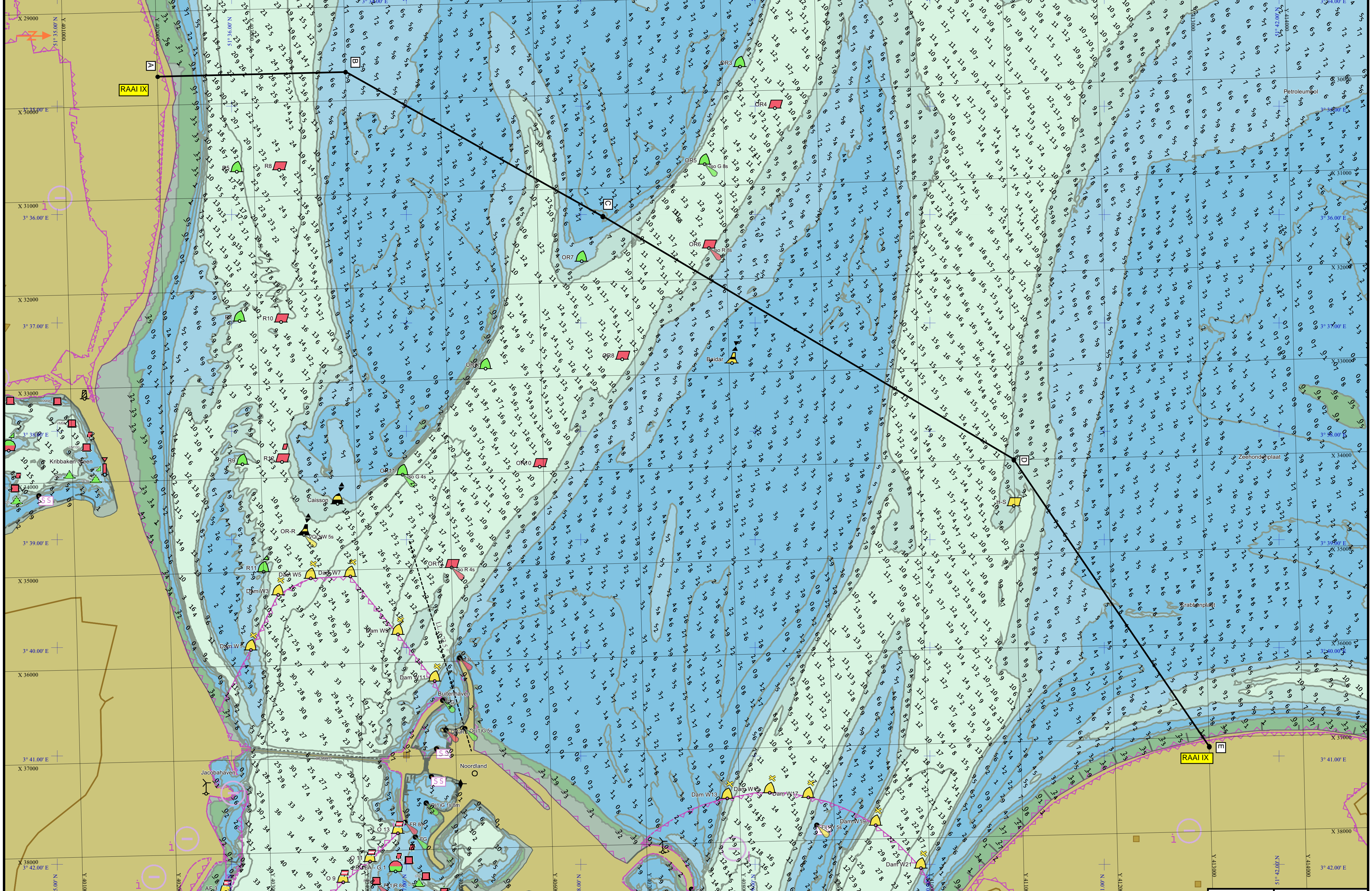
Bijlage 1

Presentatie meetgebied

Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008



Bijlage 2

Raaigegevens

Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

Meting: ADCP-meting Oosterschelde raai IX			d.d. 27 t/m 29 juli
Raai – 250 Mu	nulpunt: X = 29700 eindpunt: X = 29700	Y = 402000 Y = 404000	arg. = 90.00 gr.
Raai – 250 Mv	nulpunt: X = 29700 eindpunt: X = 31300	Y = 404000 Y = 406700	arg = 120.65 gr.
Raai – 250 Mw	nulpunt: X = 31300 eindpunt: X = 34000	Y = 406700 Y = 411000	arg. = 122.12 gr.
Raai – 250 Mx	nulpunt: X = 34000 eindpunt: X = 37100	Y = 411000 Y = 413000	arg. = 147.17 gr.
Rijkswaterstaat – Zeeland Meetadviesdienst			code: 2060m1001
Raaigegevens Oosterscheldemondbietraai IX			Bijlage 2

Bijlage 3

Dwarsprofielen

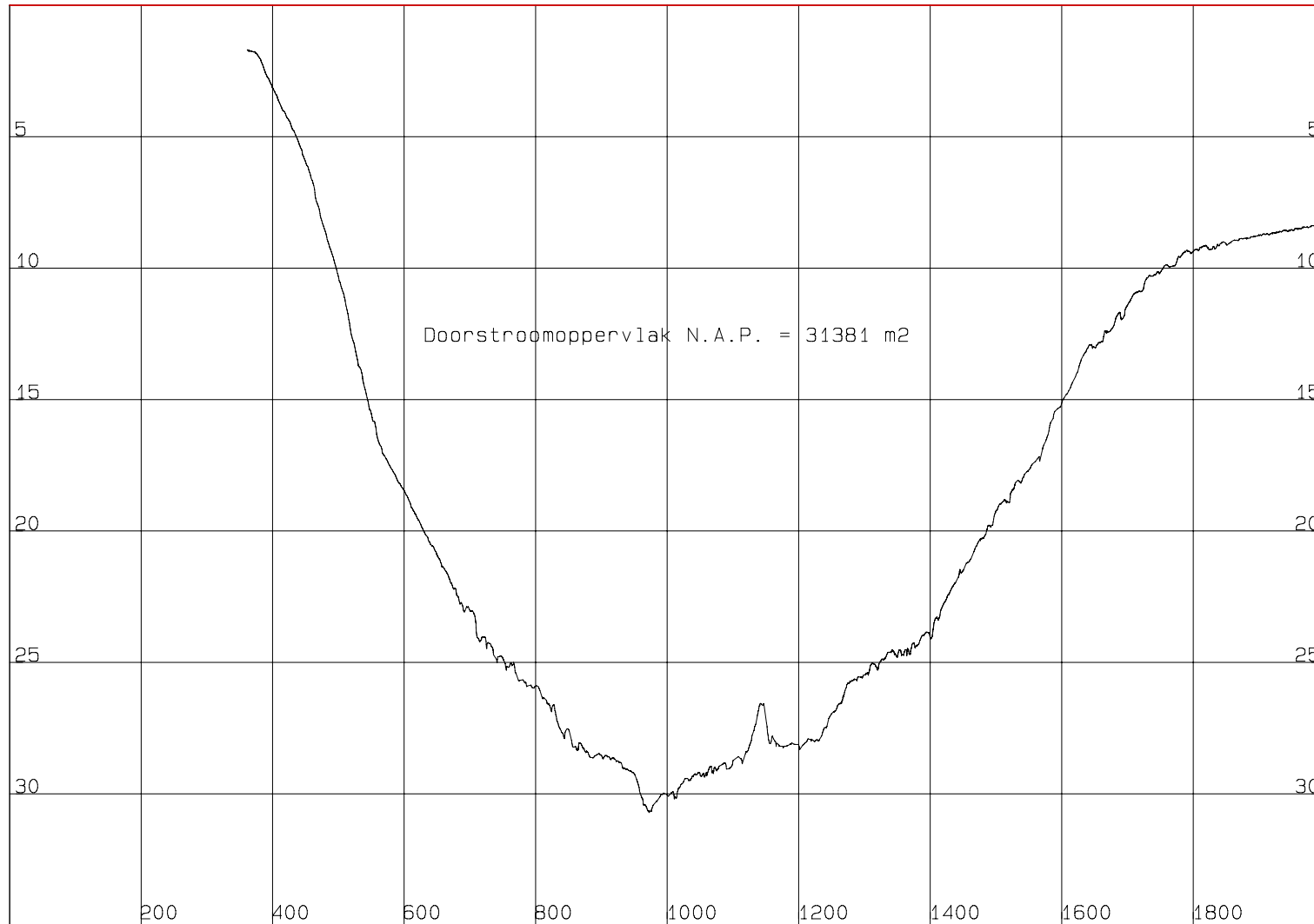
Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

zmu0000.250

— = THEOR_PROF
— = ZMU_POINTS



Rijkswaterstaat Zeeland

Meetadviesdienst

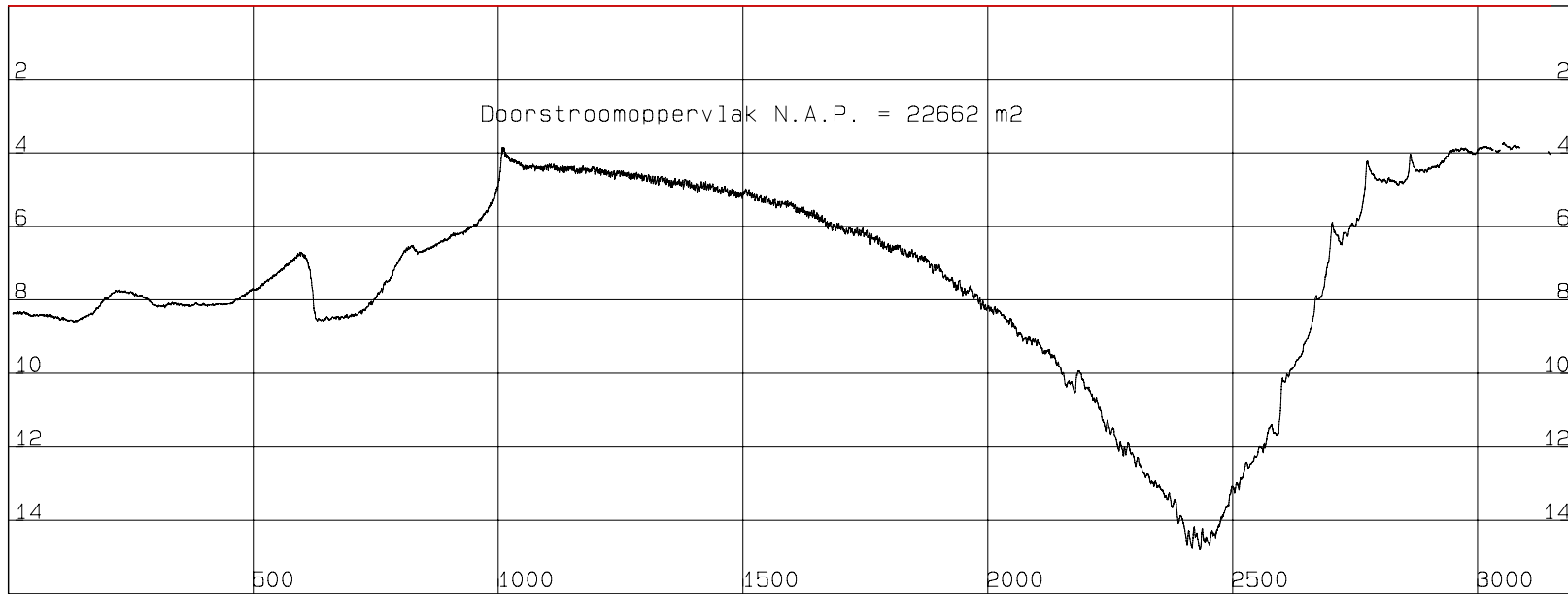
Mond Oosterschelde

Debietraai IX - raai zuid - Mu

code	2060m1001	get.	WM
schaal	10000/250	gez.	-
opn.periode	juli 2010	akk.	WM
asnummer	zMu0000.250		

zmv0000.250

— = THEOR_PROF
— = ZMV_POINTS



Rijkswaterstaat Zeeland

Meetadviesdienst

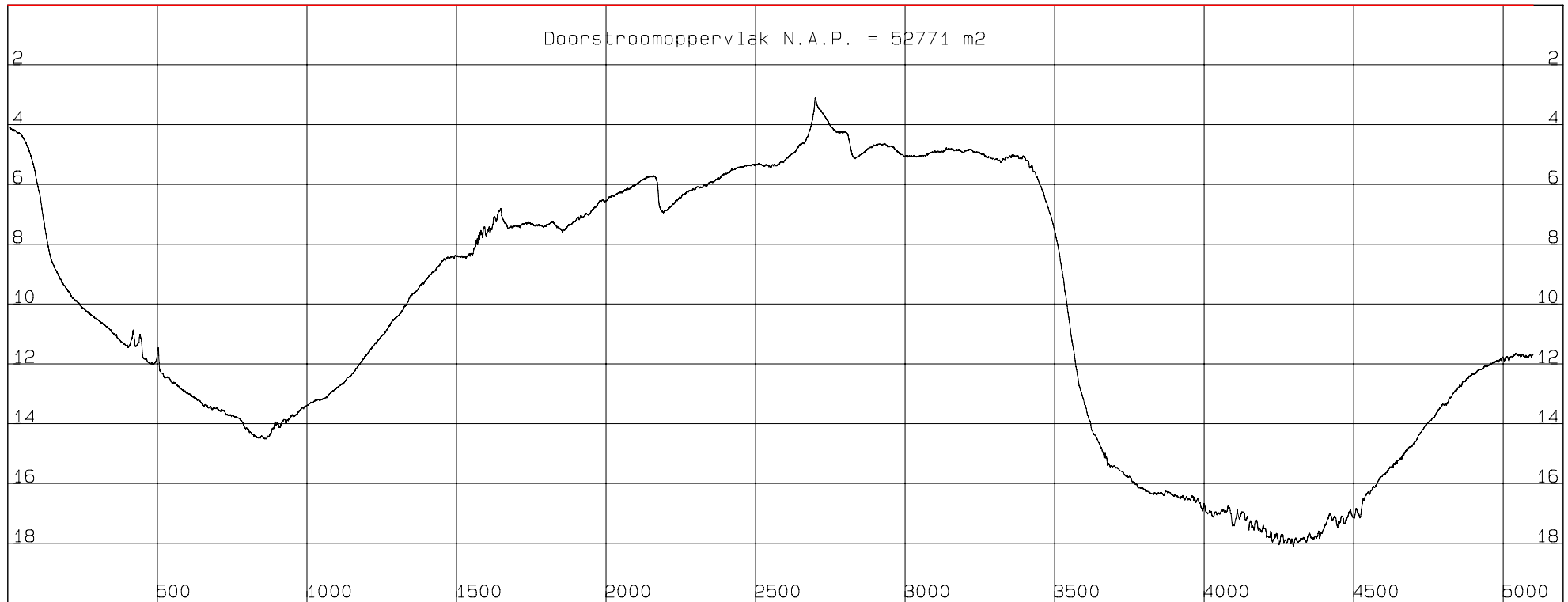
Mond Oosterschelde

Debietraai IX - midden zuid - Mv

code	2060m1001	get.	WM
schaal	15000/200	gez.	-
opn.periode	juli 2010	akk.	WM
asnummer	zmv0000.250		

zW0000.250

— = THEOR_PROF
— = ZMW_POINTS



Rijkswaterstaat Zeeland

Meetaadviesdienst

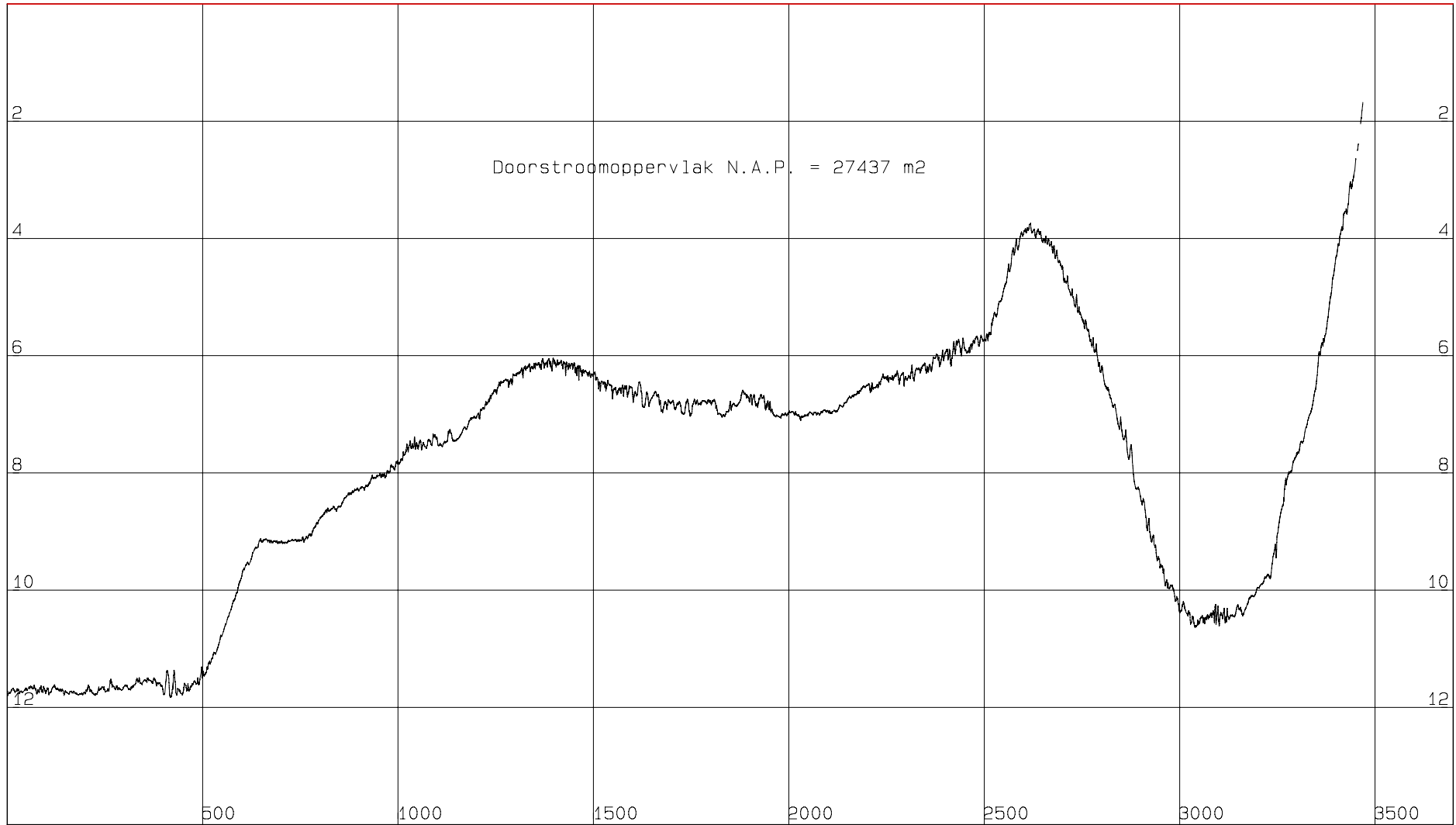
Mond Oosterschelde

Debietraai IX - midden noord - Mw

code	2060m1001	get.	WM
schaal	20000/200	gez.	-
opn.periode	juli 2010	akk.	WM
asnummer	zW0000.250		

zmx0000.250

— = THEOR_PROF
— = ZMX_POINTS



Rijkswaterstaat Zeeland

Meetadviesdienst

Mond Oosterschelde

Debietraai IX - noord - Mx

code	2060m1001	get.	WM
schaal	15000/100	gez.	-
opn.periode	juli 2010	akk.	WM
asnummer	zMx0000.250		



Bijlage 4

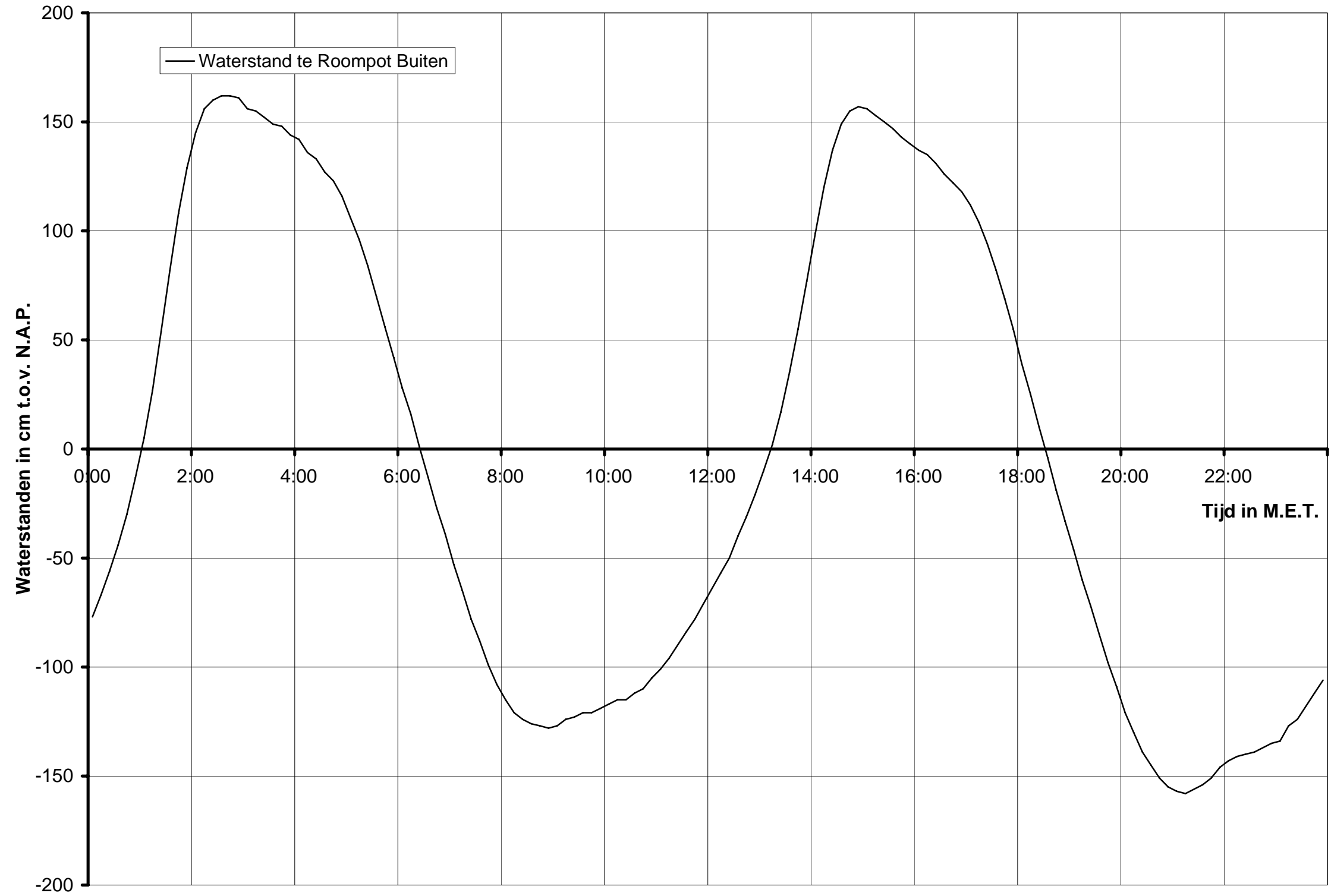
Getij en verval

Debietmeting Raai IX O.S.mond

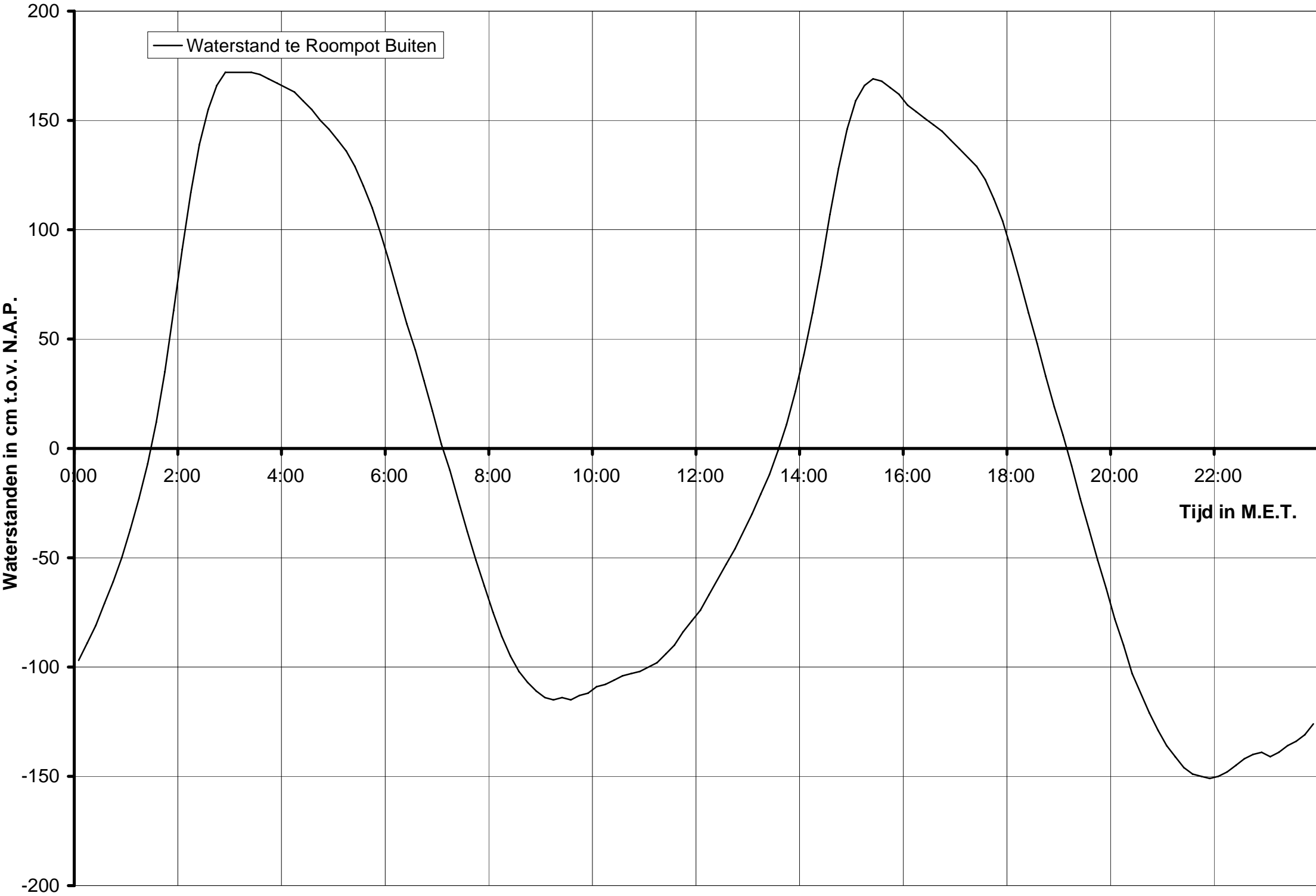
2060m1001

Notitie: ZLMD-10.N.008

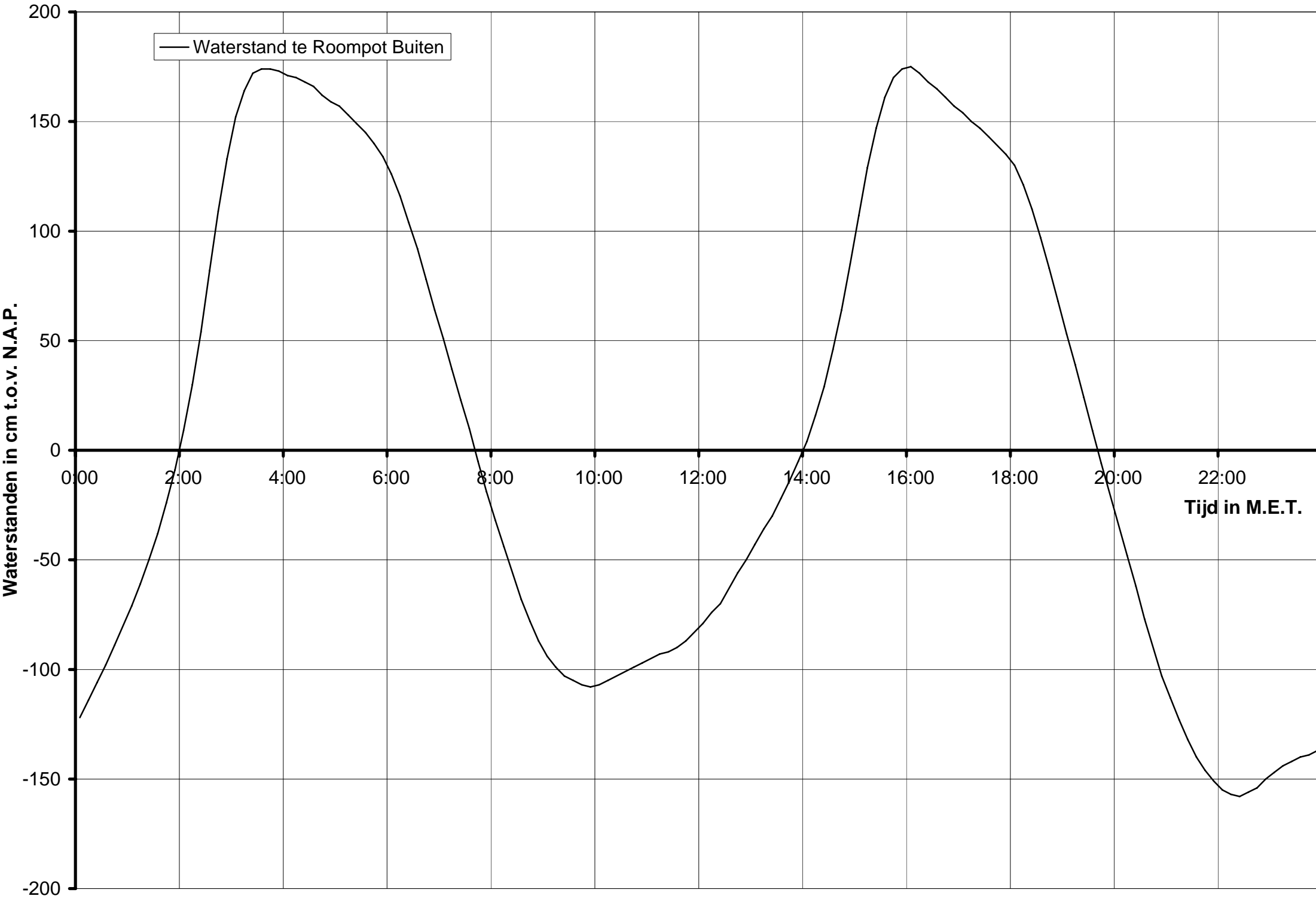
Getij te Roompot Buiten op 27-07-2010



Getij te Roompot Buiten op 28-07-2010



Getij te Roompot Buiten op 29-07-2010



raai_zuid_mu.pr

Berekende waterstanden uit Lokatie Roompot Buiten

waterstanden Lokatie ???? (9999) uit WTr2 RPBU

x= 29700. y= 403000.

		0	10	20	30	40	50
20100727	0000	-72	-61	-49	-36	-19	-2
	0100	19	45	73	100	123	140
	0200	153	159	161	162	161	157
	0300	155	153	149	148	145	143
	0400	137	134	128	124	118	108
	0500	99	87	73	59	45	31
	0600	19	4	-10	-24	-37	-50
	0700	-63	-76	-87	-98	-107	-115
	0800	-121	-125	-127	-129	-130	-129
	0900	-127	-125	-123	-123	-121	-119
	1000	-117	-117	-115	-113	-108	-104
	1100	-99	-93	-87	-82	-75	-68
	1200	-61	-54	-44	-35	-25	-15
	1300	-3	11	28	48	70	92
	1400	114	132	146	153	156	156
	1500	154	151	148	144	140	137
	1600	135	132	127	123	119	113
	1700	106	97	85	72	59	43
	1800	28	13	-1	-16	-30	-43
	1900	-58	-70	-83	-96	-107	-120
	2000	-129	-139	-145	-151	-156	-159
	2100	-160	-159	-157	-154	-149	-146
	2200	-143	-142	-141	-140	-137	-137
	2300	-131	-127	-122	-116	-110	-101

raai_mi dden. pr

Berekende waterstanden uit Lokatie Roompot Buiten

waterstanden Lokatie ???? (9999) uit WTr2 RPBU

x= 31800. y= 407510.

		0	10	20	30	40	50
20100728	0000	-93	-85	-77	-67	-57	-45
	0100	-32	-18	-1	19	43	71
	0200	98	122	141	155	163	167
	0300	166	166	166	165	163	161
	0400	159	156	152	148	143	139
	0500	134	129	121	112	101	89
	0600	76	62	49	37	23	9
	0700	-5	-17	-30	-44	-56	-68
	0800	-79	-89	-97	-103	-108	-111
	0900	-113	-114	-113	-113	-111	-110
	1000	-107	-106	-104	-103	-102	-100
	1100	-98	-96	-92	-87	-81	-77
	1200	-71	-64	-57	-51	-43	-36
	1300	-27	-19	-9	2	15	30
	1400	48	67	88	111	131	147
	1500	157	162	163	161	158	155
	1600	150	147	145	142	138	134
	1700	131	127	122	115	106	95
	1800	82	68	53	39	25	12
	1900	-1	-15	-30	-43	-57	-69
	2000	-83	-94	-106	-114	-123	-130
	2100	-136	-141	-145	-148	-148	-149
	2200	-147	-145	-142	-139	-138	-138
	2300	-139	-136	-133	-131	-128	-123

raai_noord_mx.pr

Berekende waterstanden uit Lokatie Brouwerhavensche Gat 2

waterstanden Lokatie ???? (9999) uit WTr2 BG2

x= 35540. y= 412000.

		0	10	20	30	40	50
20100729	0000	-106	-101	-95	-90	-84	-78
	0100	-70	-62	-53	-42	-30	-17
	0200	-1	18	40	65	91	117
	0300	138	157	171	180	186	188
	0400	186	183	180	176	171	166
	0500	159	152	145	138	130	123
	0600	115	107	99	89	77	66
	0700	54	42	29	16	4	-9
	0800	-20	-33	-45	-56	-66	-75
	0900	-82	-87	-90	-92	-92	-91
	1000	-89	-86	-84	-82	-79	-78
	1100	-76	-74	-72	-70	-69	-66
	1200	-62	-59	-56	-51	-47	-42
	1300	-37	-32	-26	-20	-14	-7
	1400	1	11	23	36	52	71
	1500	91	111	131	147	161	170
	1600	175	176	175	172	167	163
	1700	158	152	146	140	132	124
	1800	115	106	97	87	77	65
	1900	51	38	25	11	-3	-17
	2000	-32	-47	-62	-75	-88	-101
	2100	-113	-124	-132	-139	-144	-148
	2200	-148	-149	-147	-144	-141	-137
	2300	-134	-131	-129	-127	-124	-121

Bijlage 5

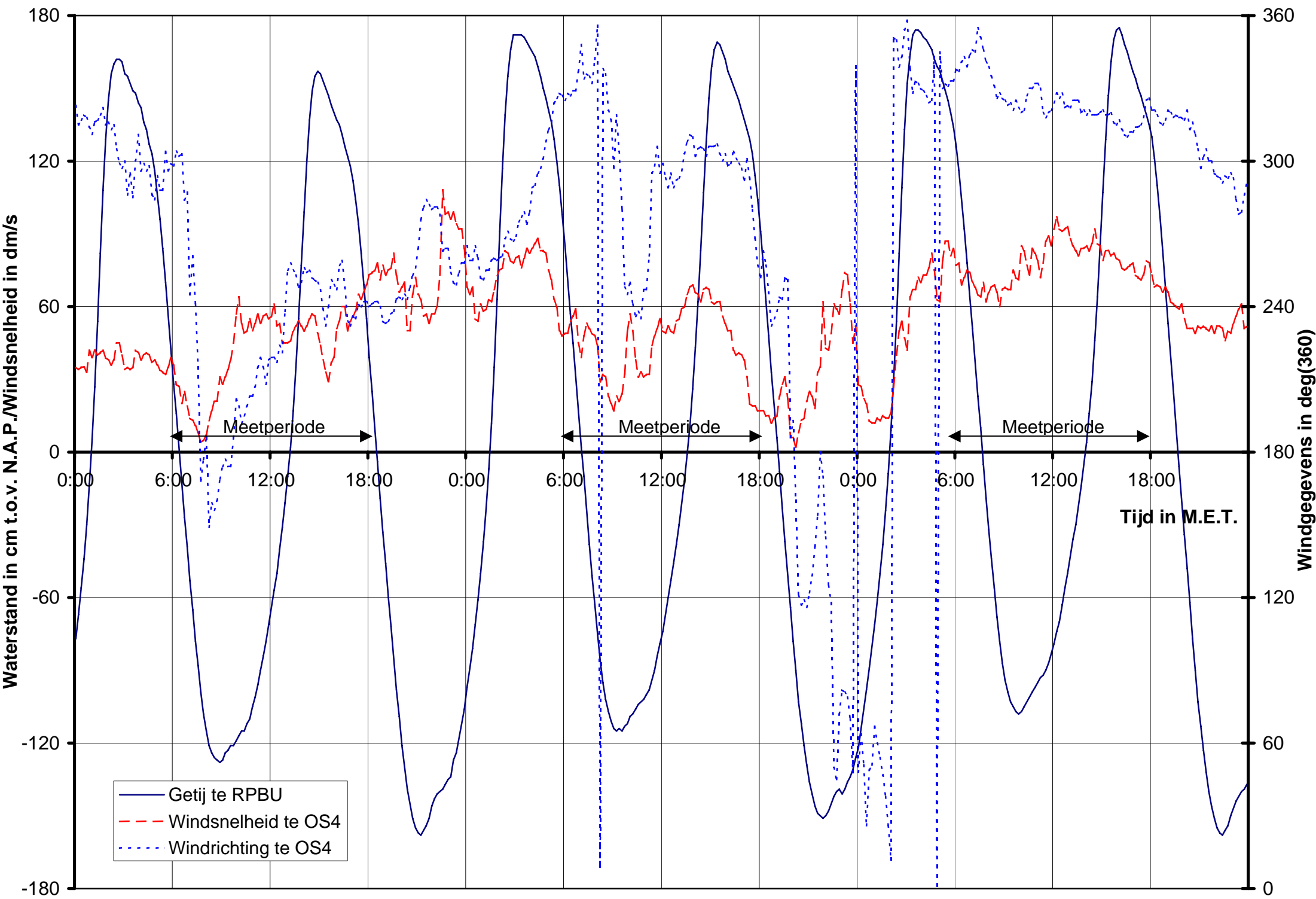
Getij en Wind te RPBU en OS4

Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

Windgegevens te OS4 en getijgegevens te RPBU van 27 t/m 29-07-2010



Bijlage 6

Tabel overzicht metingen

Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

Overzicht gevaren tracks Raai zMu0000.250 Roompot

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
1	eb	05.25	05.33	270	3-4	1516
14	eb	10.27	10.35	270		
15	vloed	11.08	11.16	90		
26		15:27	15:35			1517
28	vloed	16.22	16.30	90		
29	eb	17.02	17.11	270		
32	eb	17.59	18.07	270	3-4	1517

Overzicht gevaren tracks Raai zMv0000.250 Oude Roompot

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
1	eb	05:10	05:25	120	3-4	1516
15	eb	10:52	11:08			
16	vloed	11:24	11:39	300		
26		15:35	15:48			1517
29	vloed	16:45	17:02			
30	eb	17:19	17:34	120		
32	eb	18:07	18:23	120	3-4	1517

Overzicht gevaren tracks Raai zMw0000.000-250m Oude Roompot

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
33	eb	05:12	05:34	122	3-4	1516
45	eb	10:36	11:03	122		
46	vloed	11:04	11:29	302		
61	vloed	17:29	17:49	302		
62	eb	17:50	18:14	122		
63	eb	17:50	18:14	122	3-4	1516

Overzicht gevaren tracks Raai zMx0000.000-250m Krabbengat

ADCP file Nummer	Eb / Vloed /Kentering	Begintijd (M.E.T.)	Eindtijd (M.E.T.)	Koers (deg.)	Vaarsnelheid (knt)	Geluidssnelheid (M/s)
63	eb	05:19	05:33	147	3-4	1516
76	eb	09:18	09:33	147		
77	vloed	09:35	09:53	327		
99	vloed	16:42	16:59	327		
100	eb	16:59	17:21	147		
104	eb	18:02	18:18	147	3-4	1516

Bijlage 7a

Overzicht stroomsnelheden en richtingen Roompot asMu

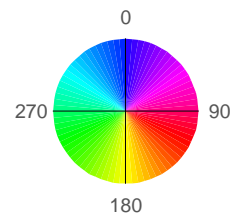
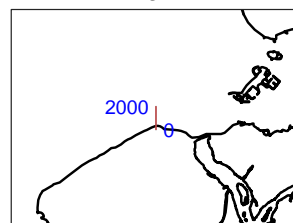
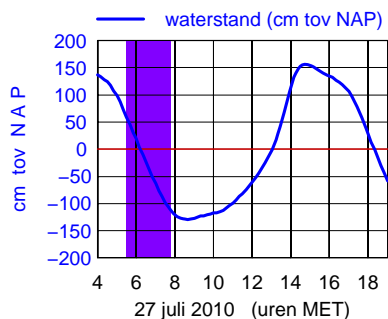
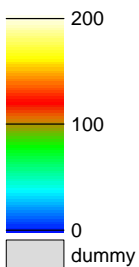
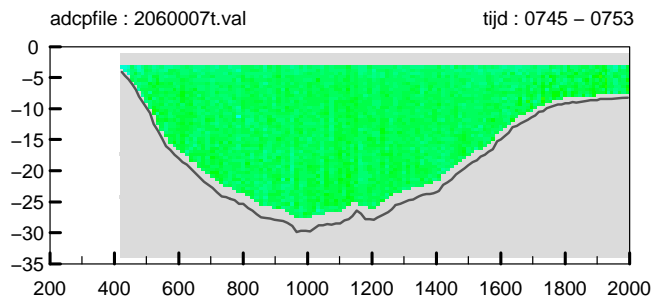
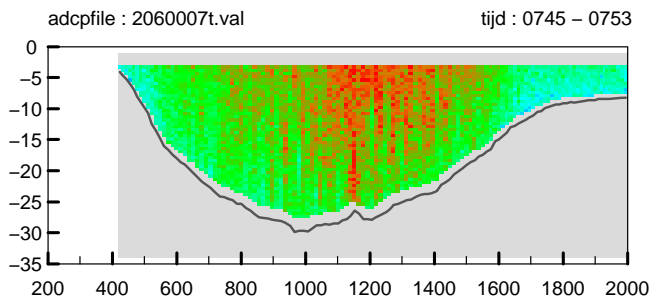
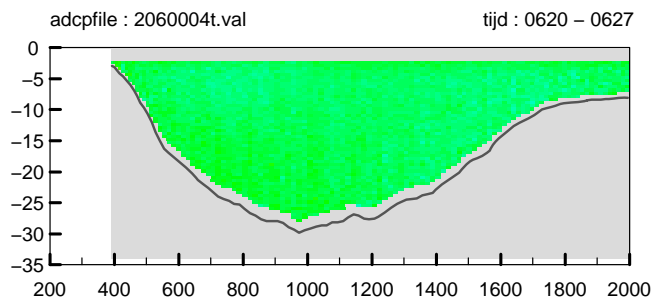
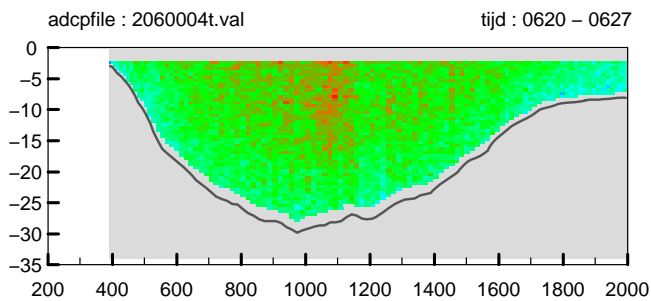
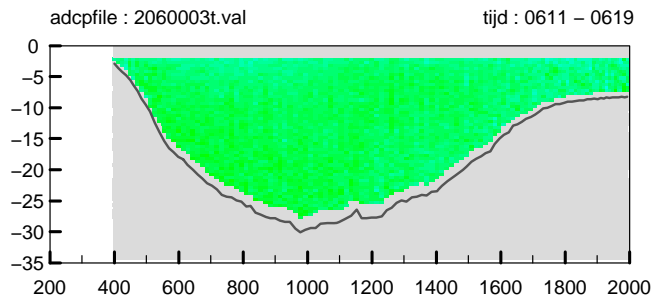
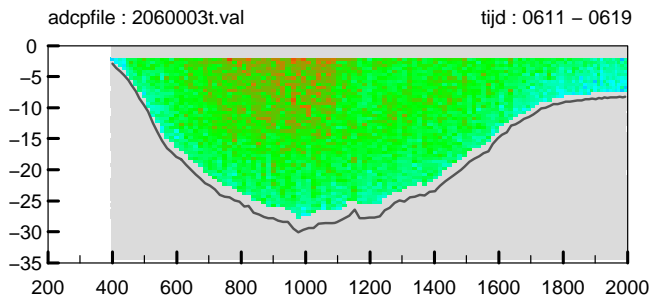
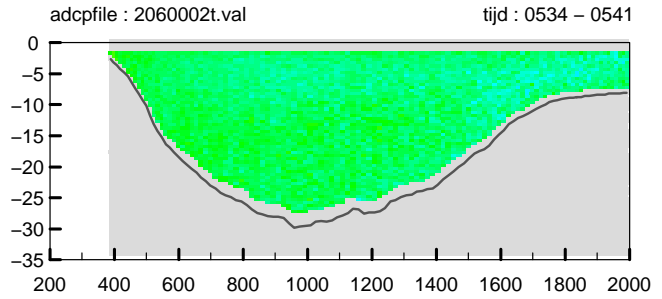
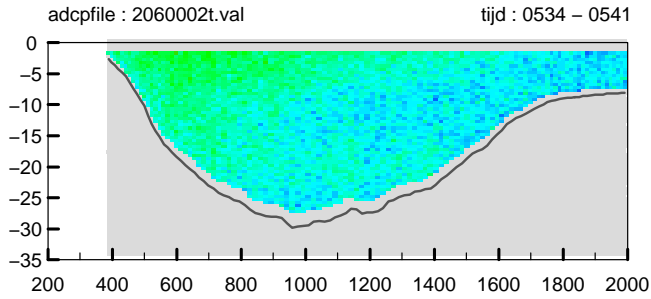
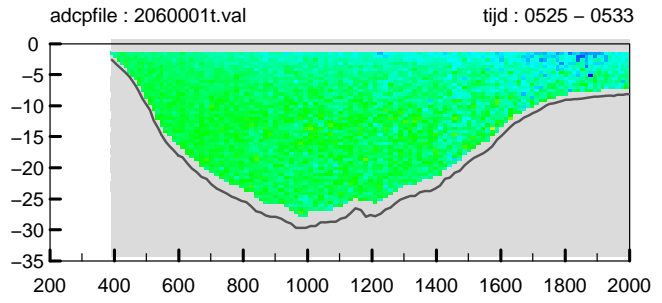
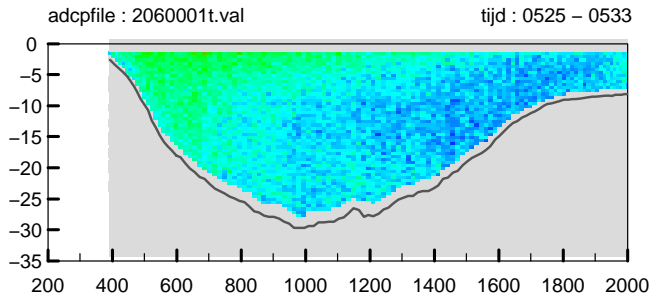
Debietmeting Raai IX O.S.mond

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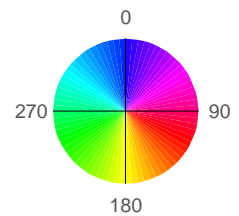
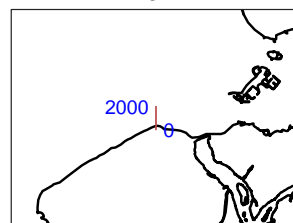
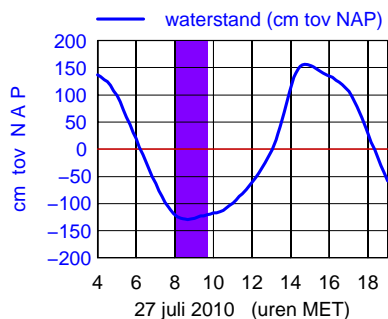
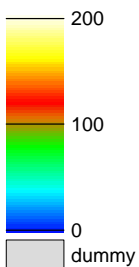
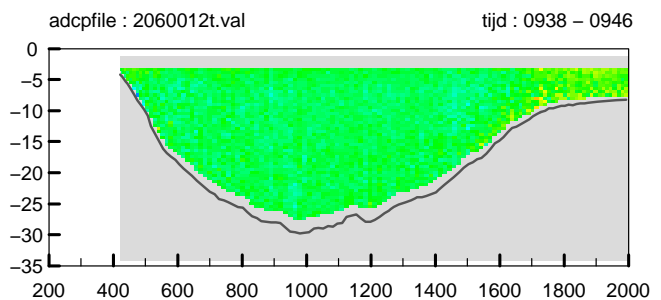
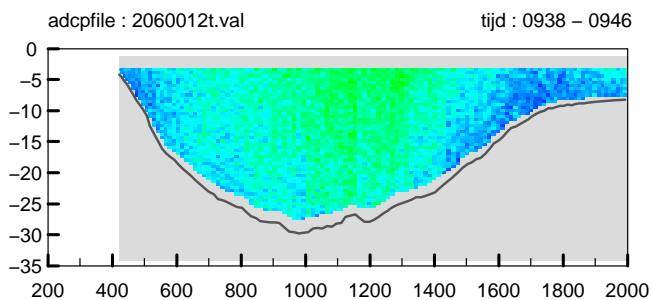
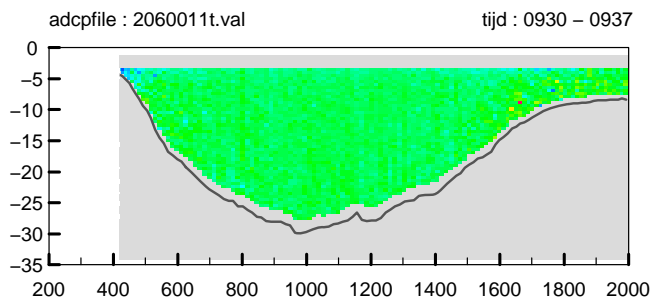
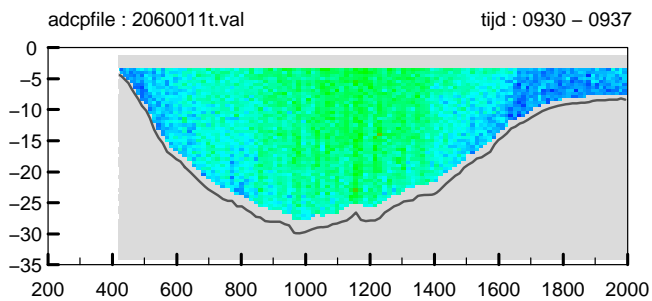
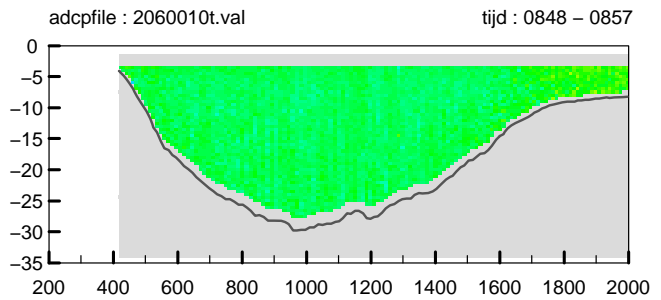
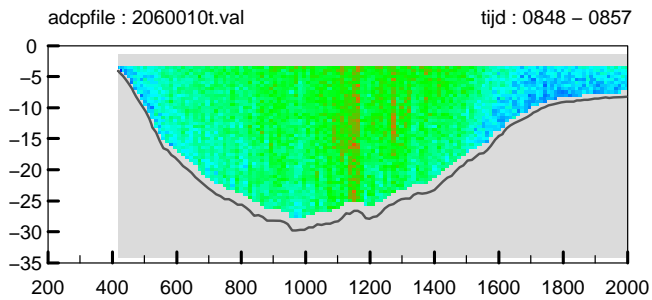
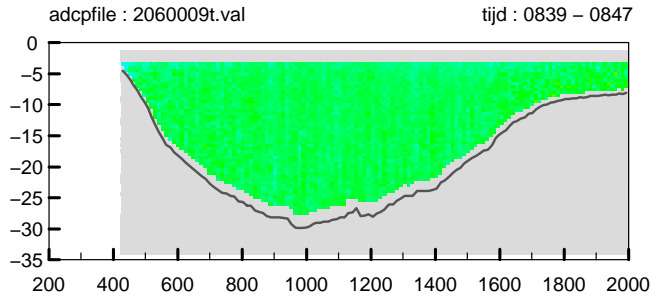
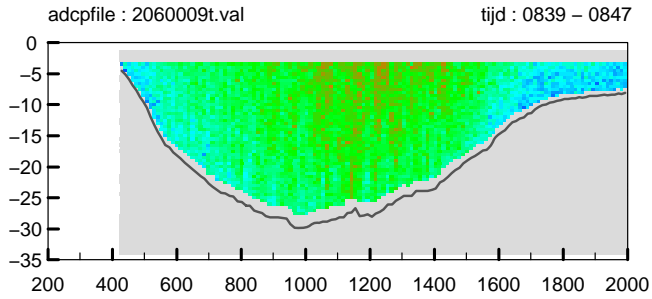
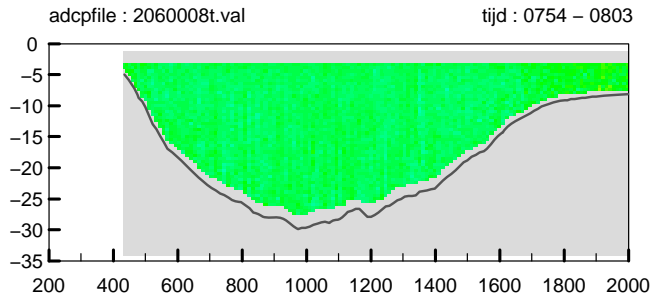
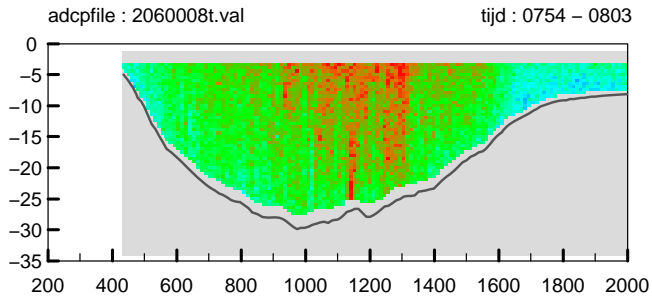
Debietraai IX raai zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



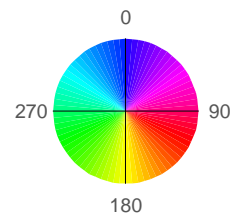
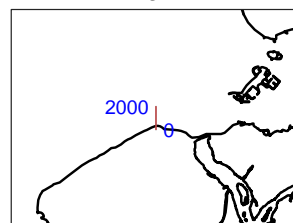
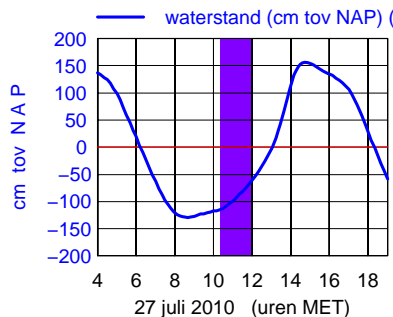
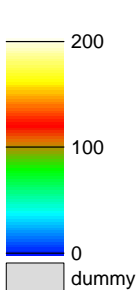
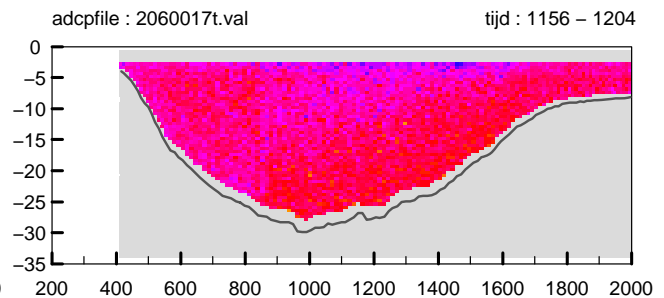
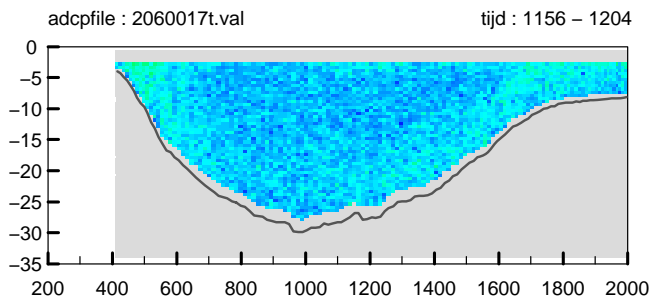
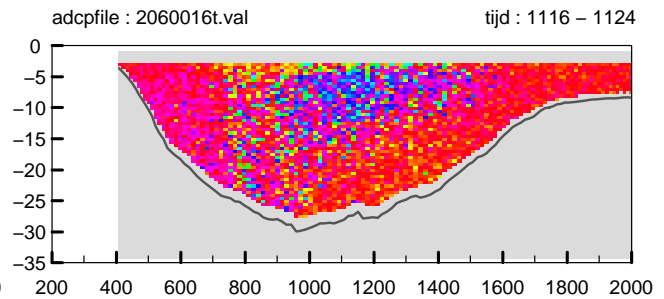
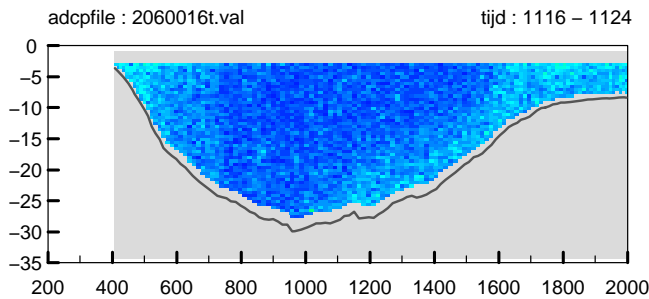
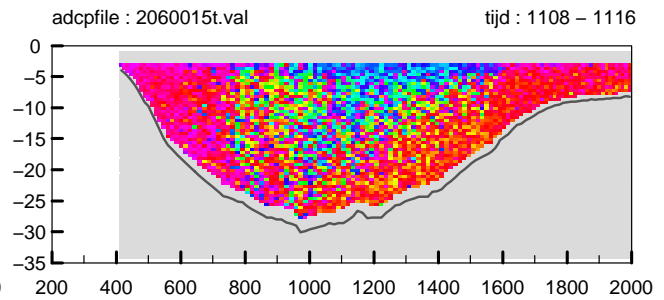
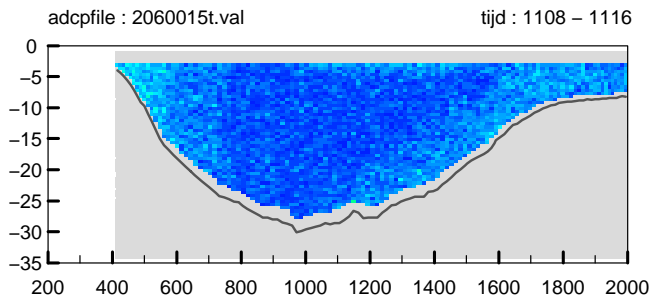
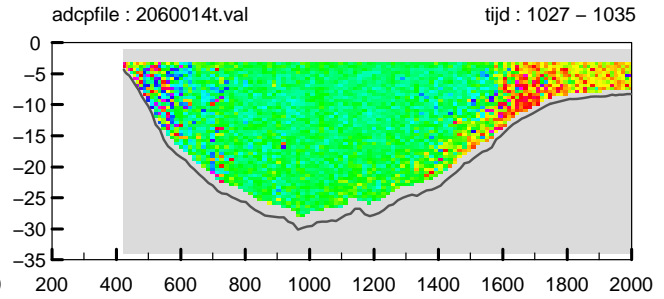
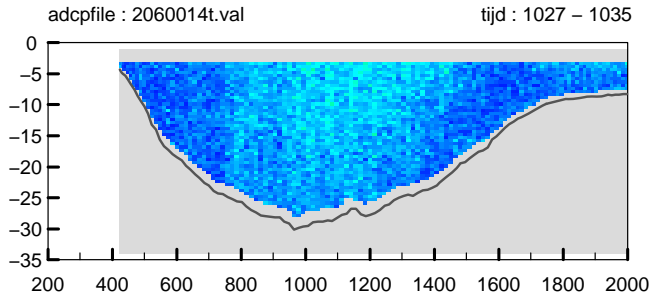
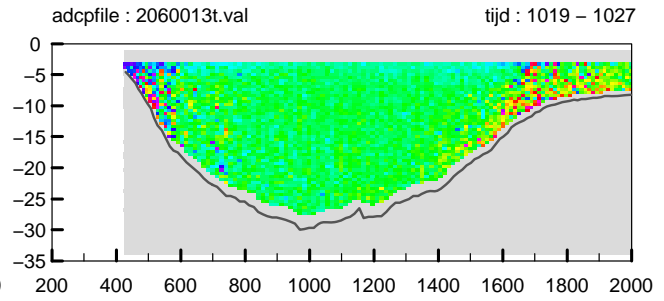
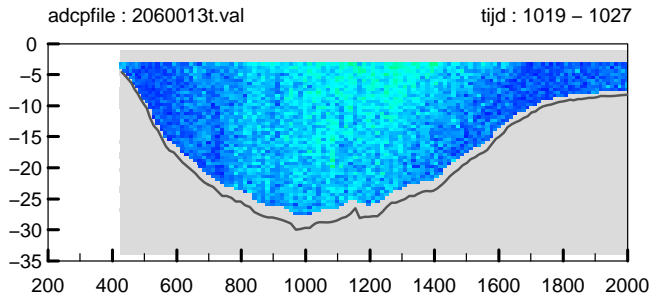
Debietraai IX raai zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



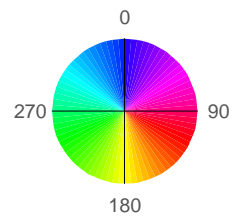
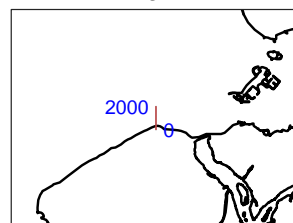
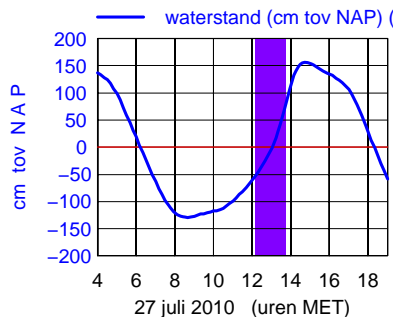
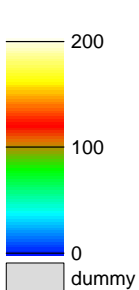
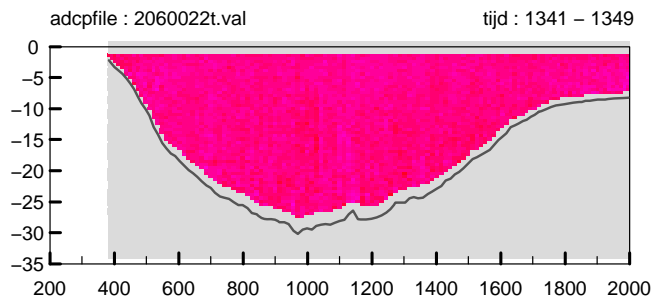
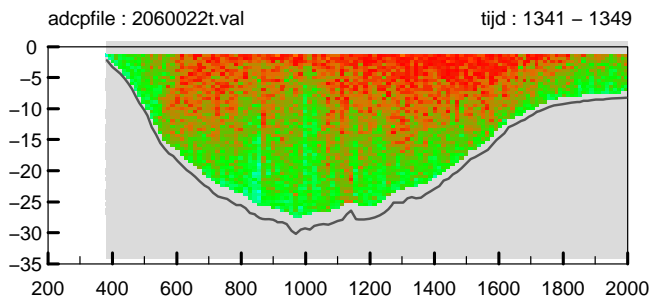
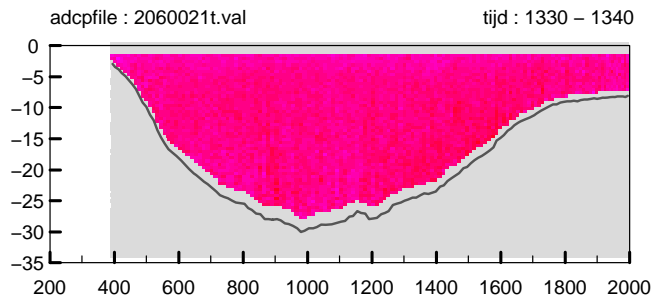
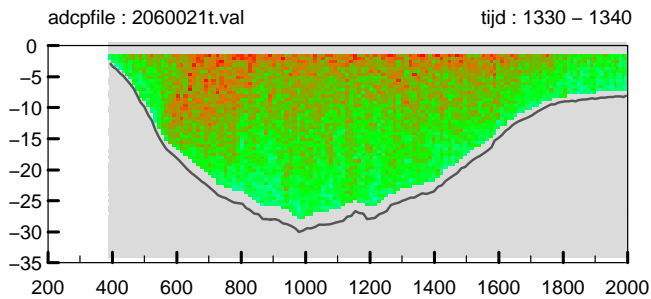
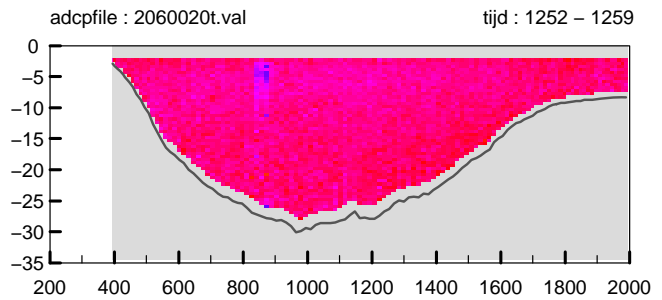
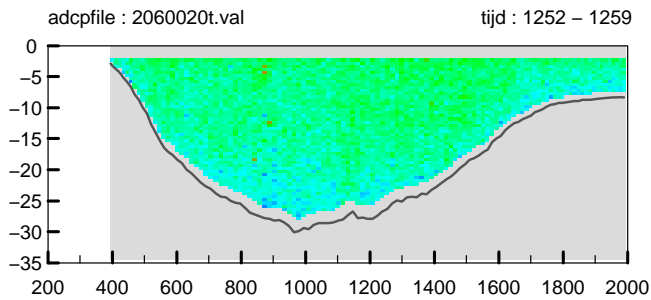
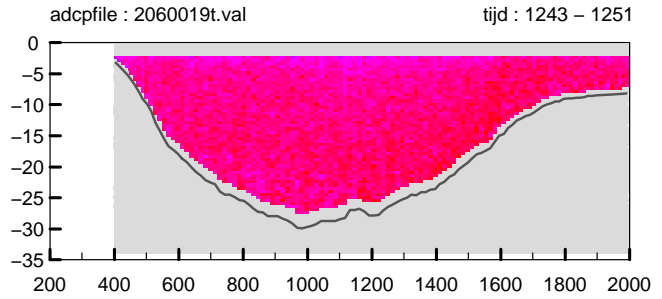
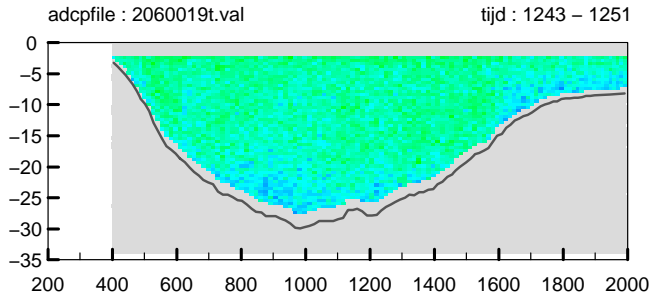
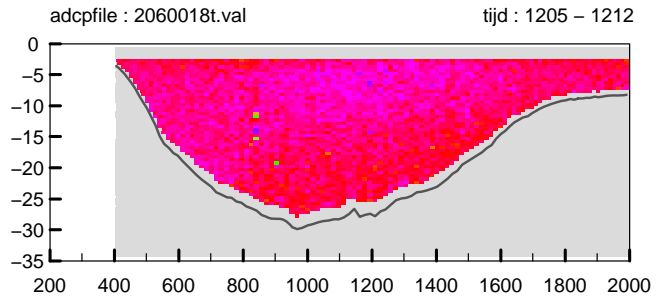
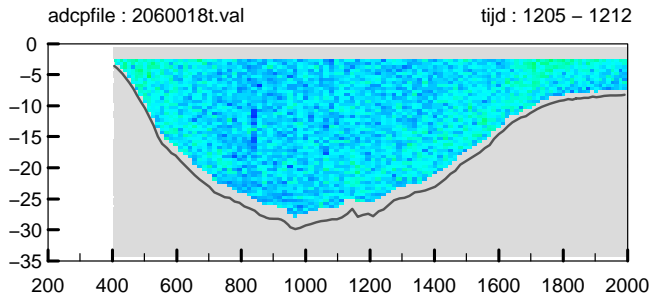
Debietraai IX raai zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



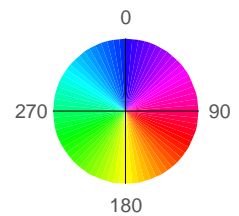
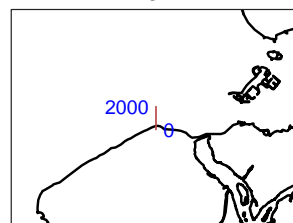
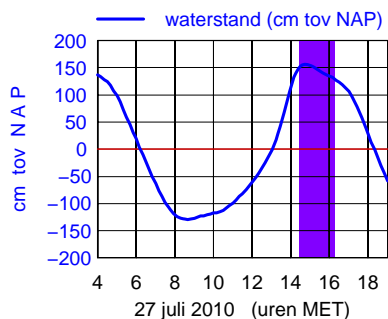
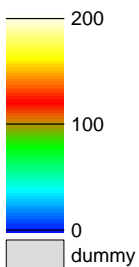
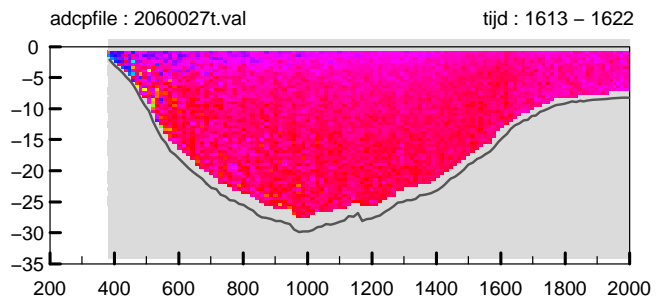
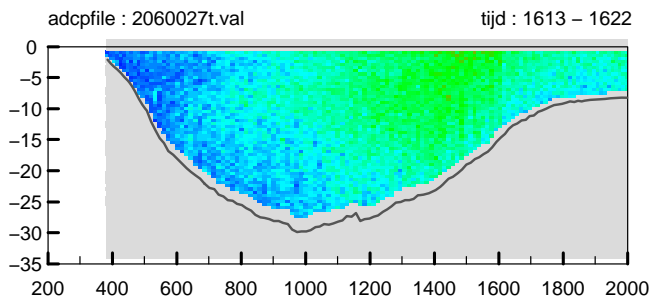
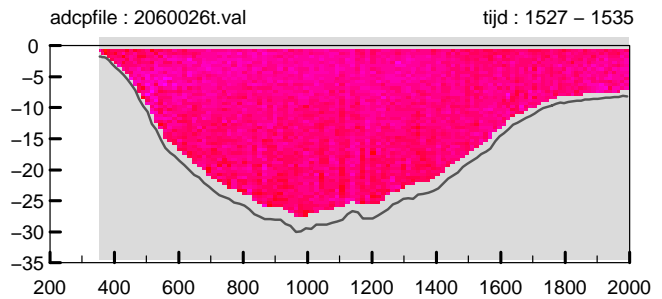
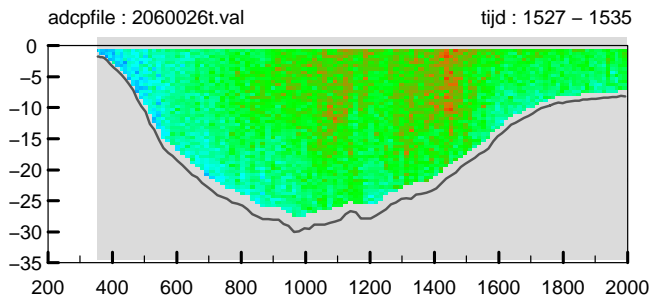
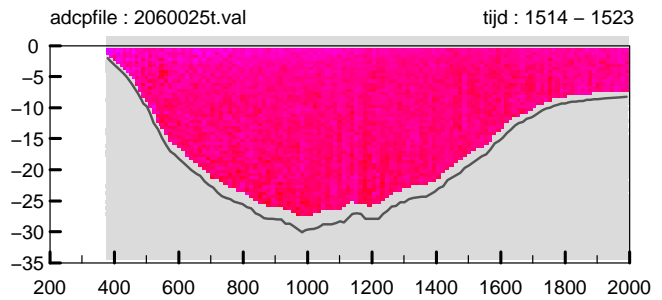
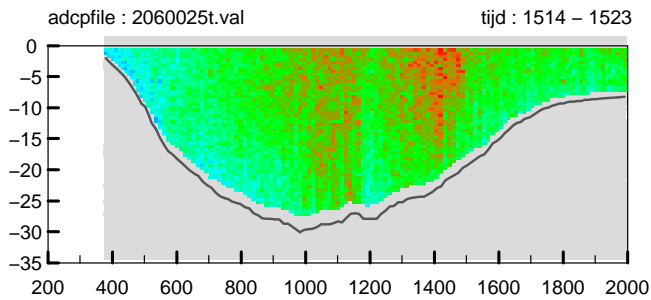
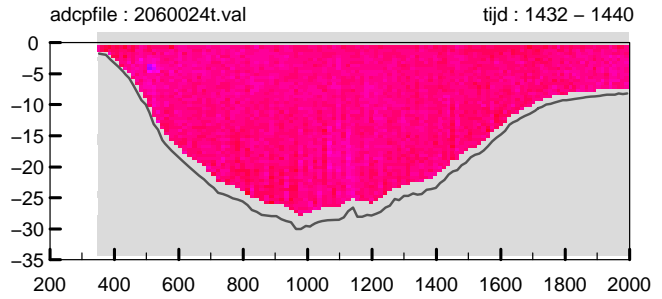
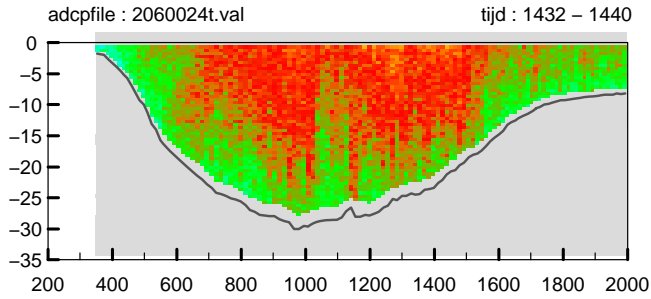
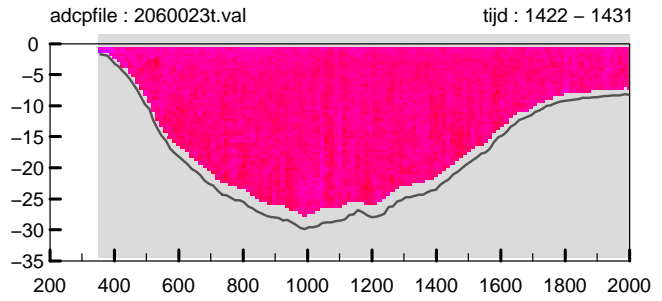
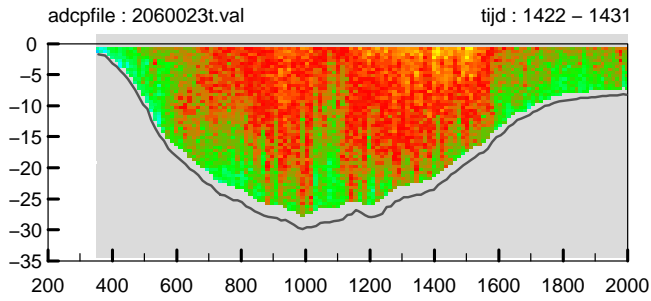
Debietraai IX raai zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



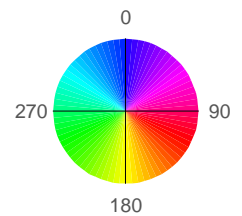
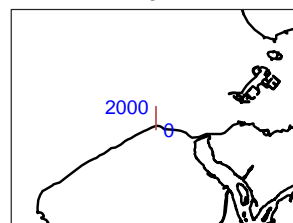
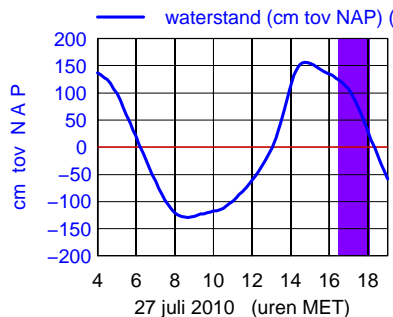
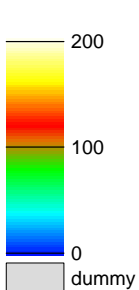
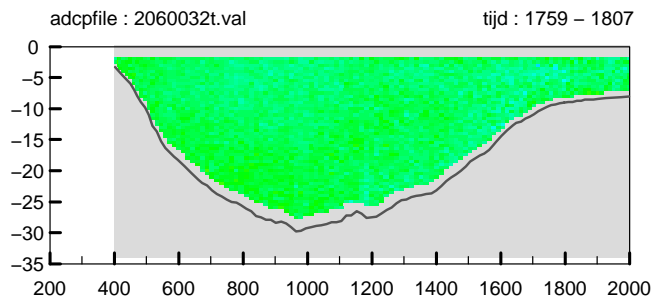
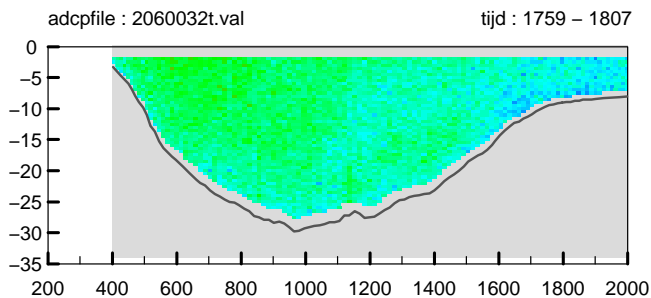
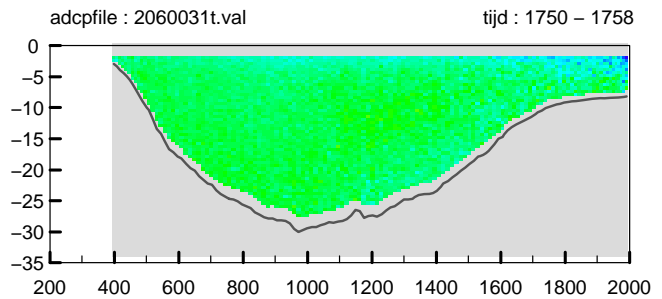
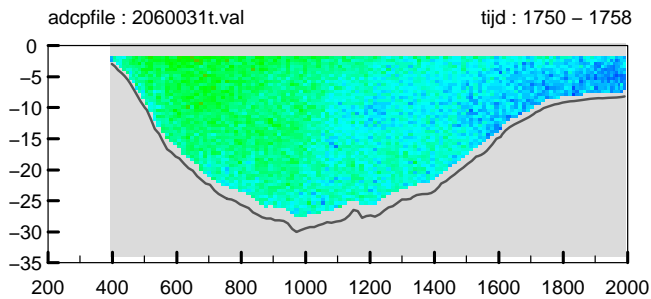
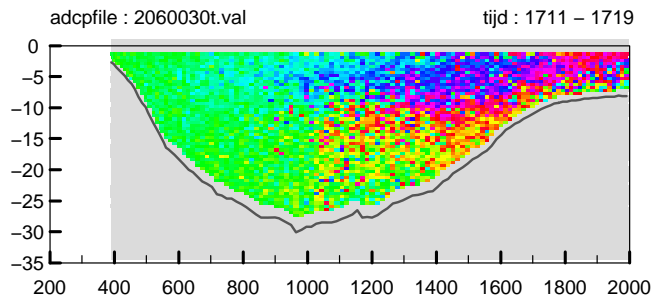
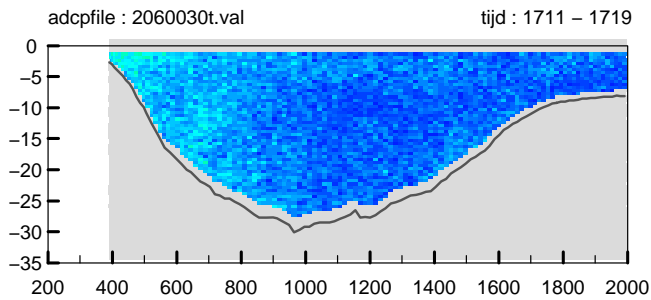
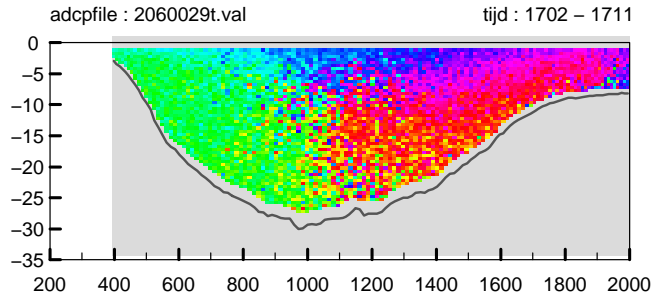
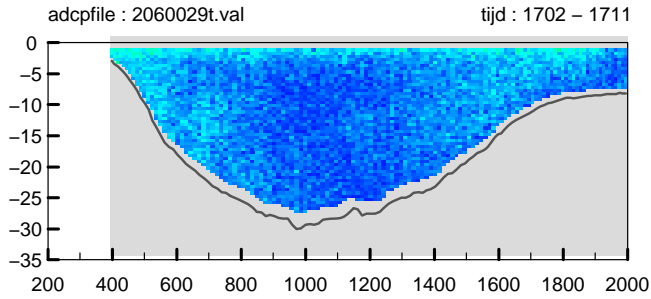
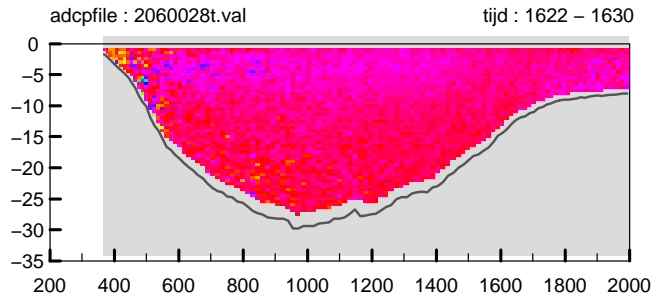
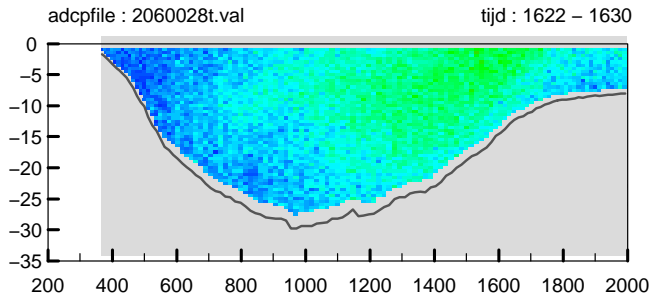
Debietraai IX raai zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Debietraai IX raai zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Bijlage 7b

Overzicht stroomsnelheden en richtingen Oude Roompot asMv

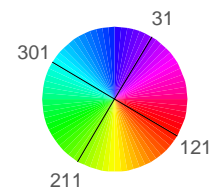
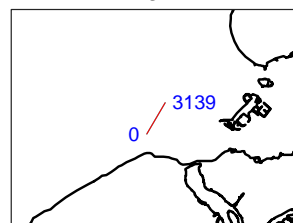
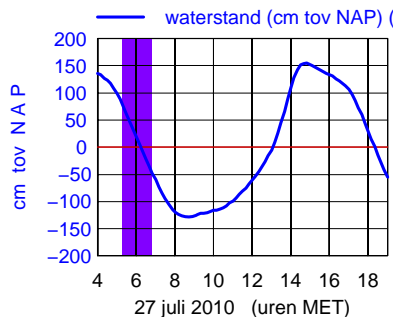
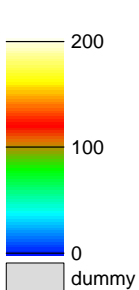
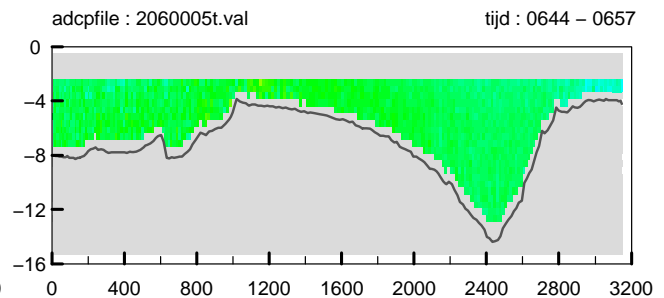
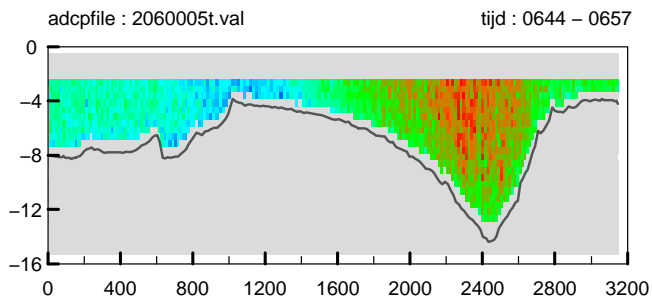
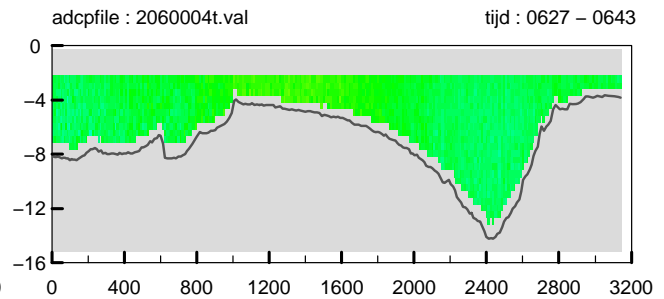
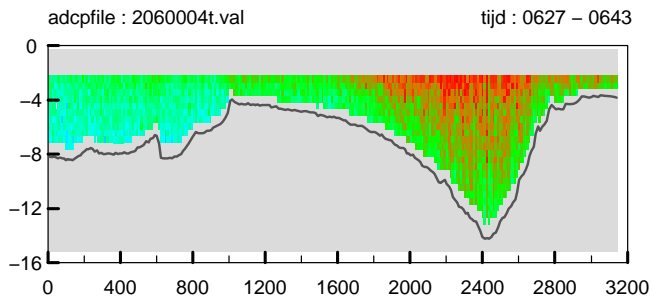
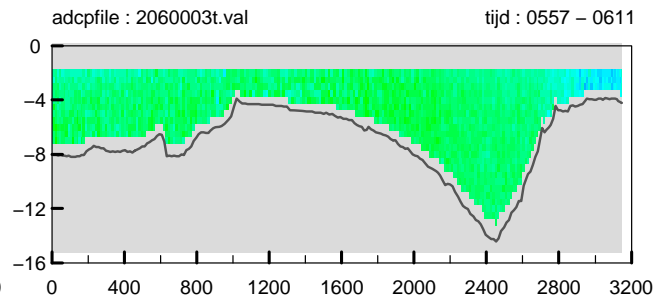
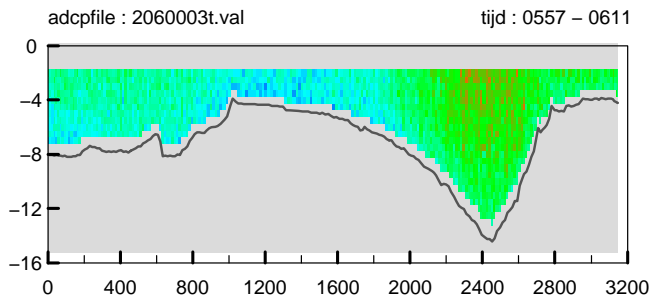
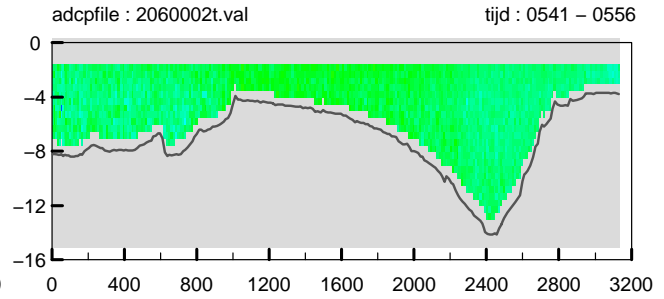
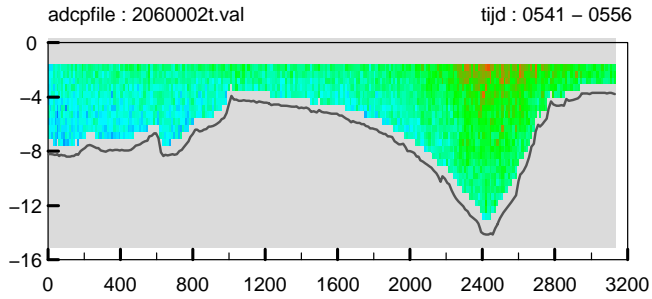
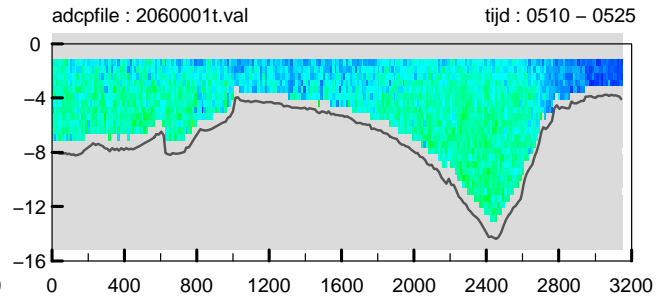
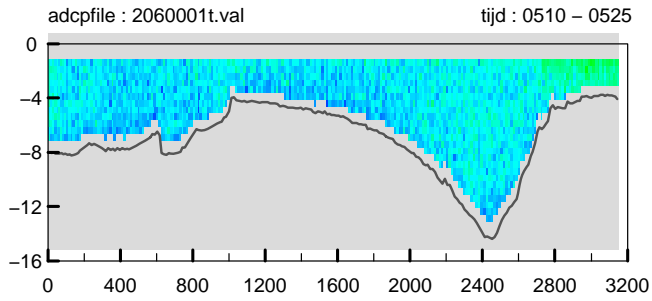
Debietmeting Raai IX O.S.mond

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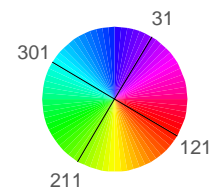
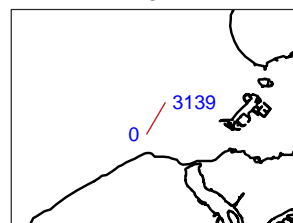
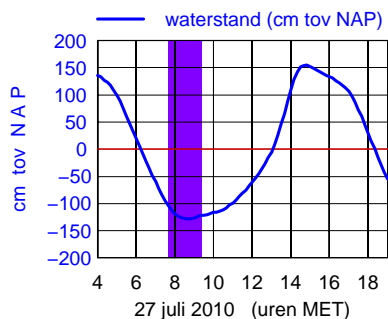
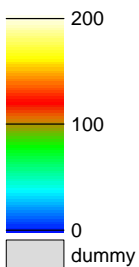
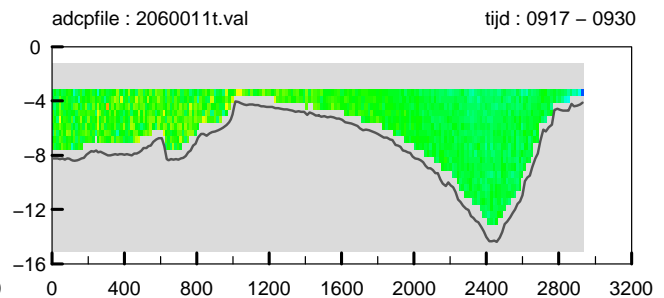
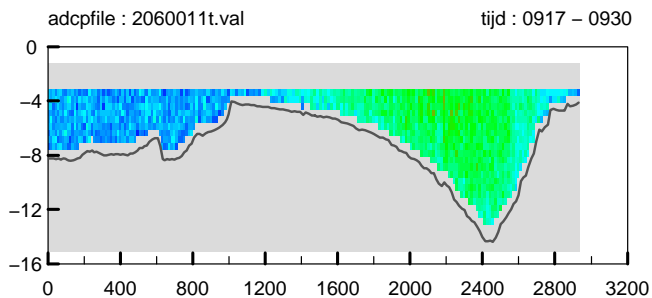
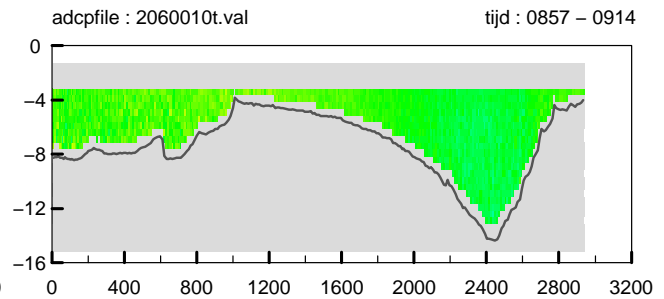
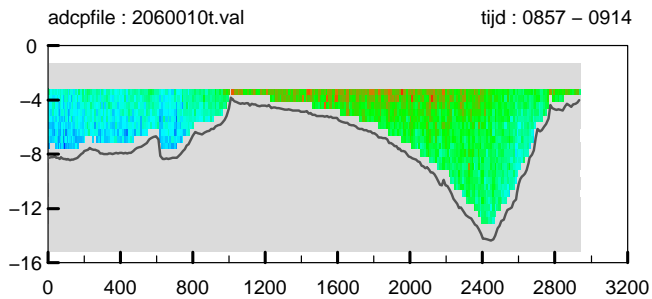
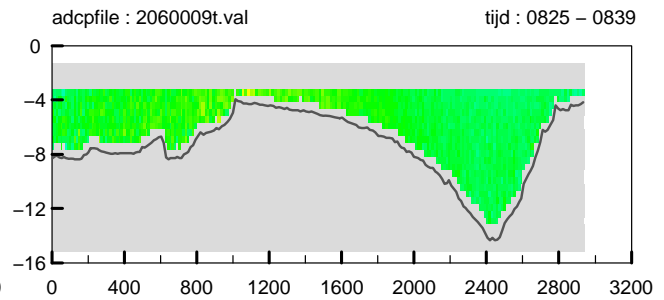
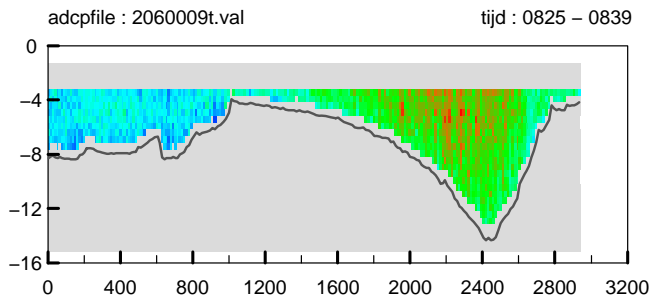
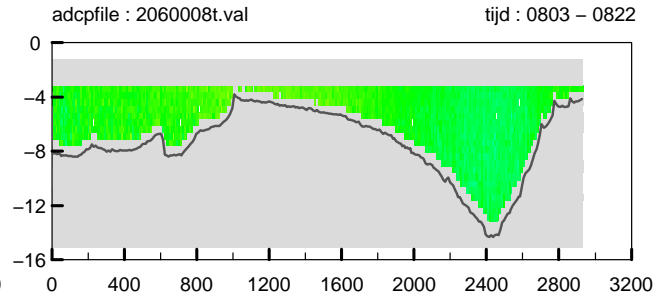
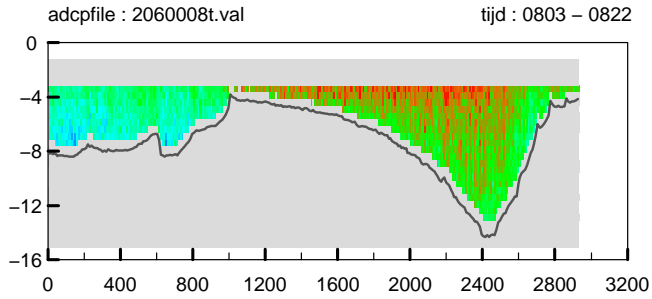
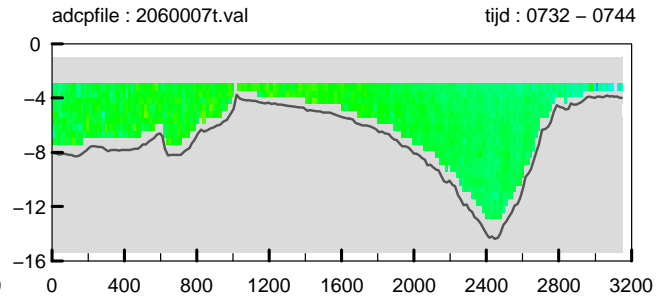
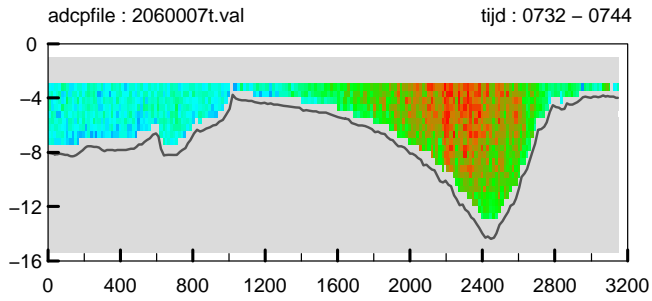
Debietraai IX raai midden zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



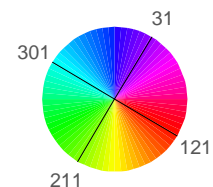
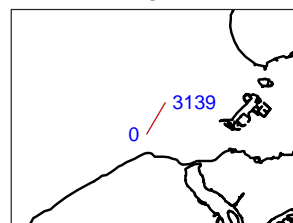
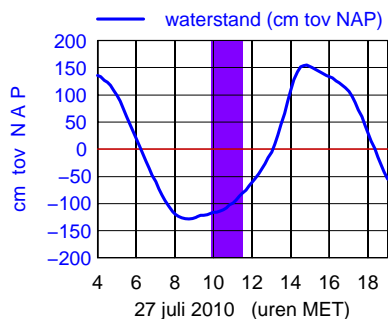
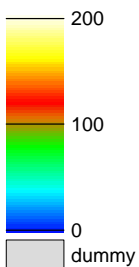
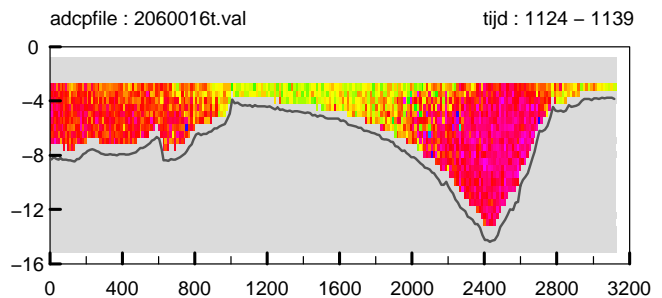
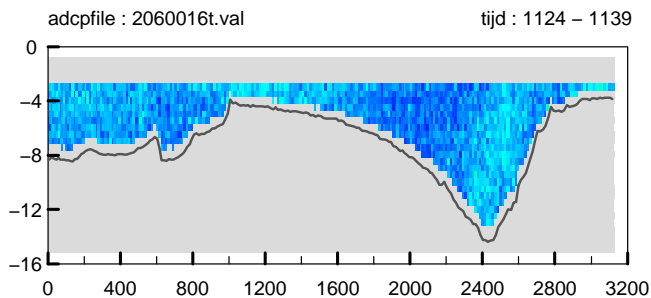
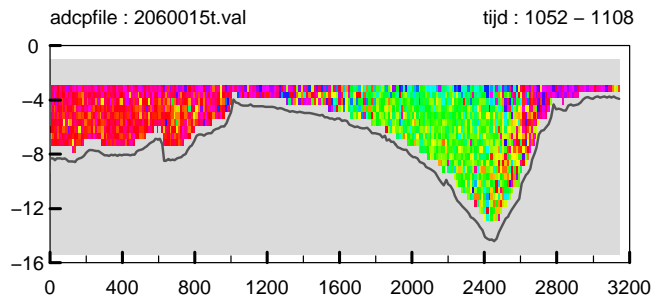
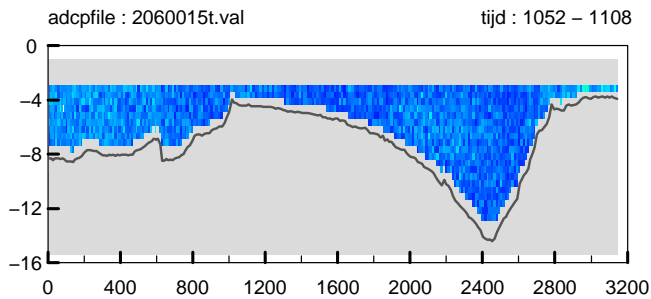
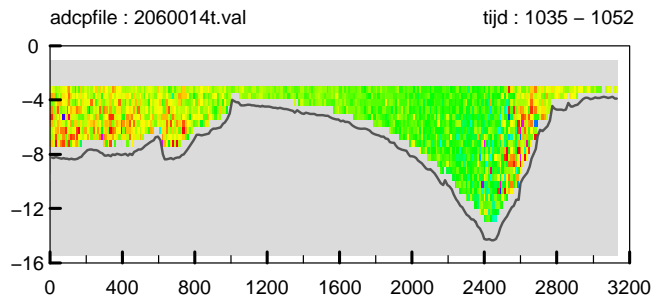
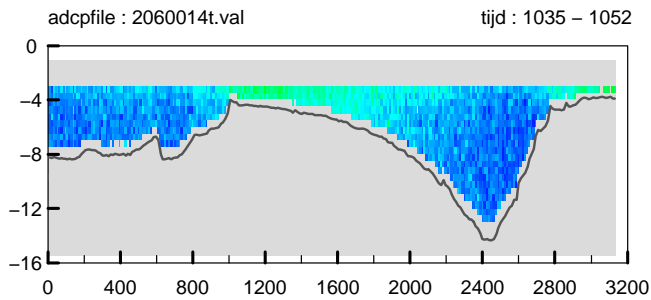
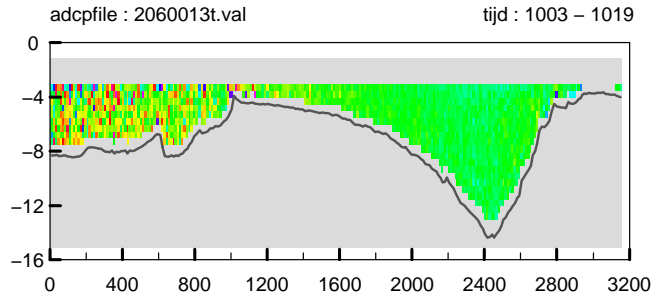
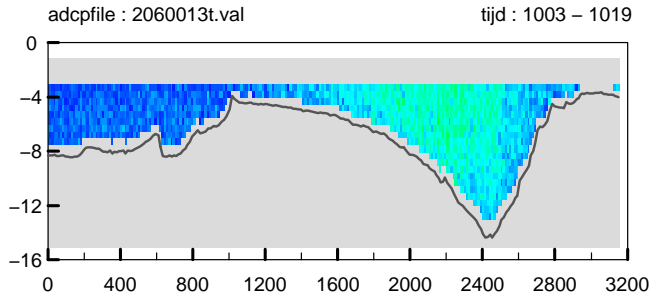
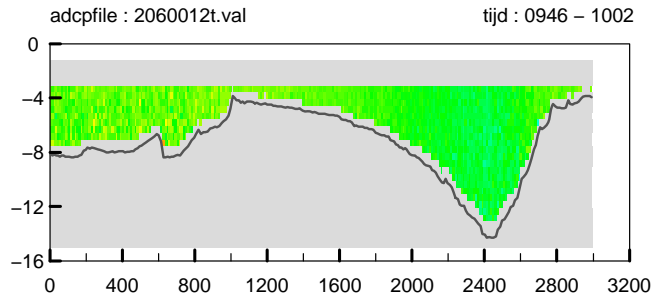
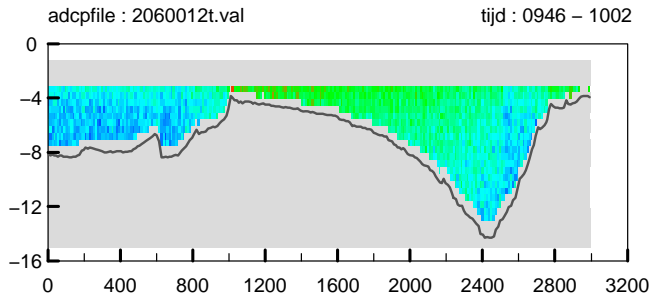
Debietraai IX raai midden zuid dd 27 juli 2010
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gemeten richting (° tov N)



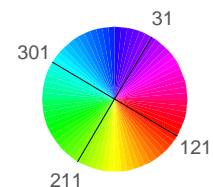
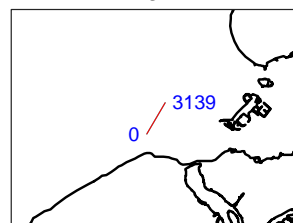
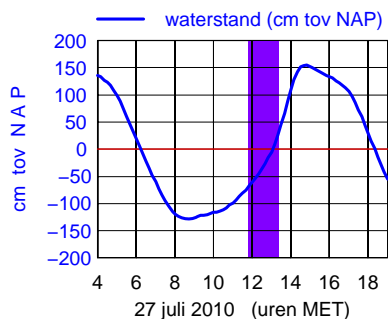
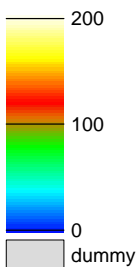
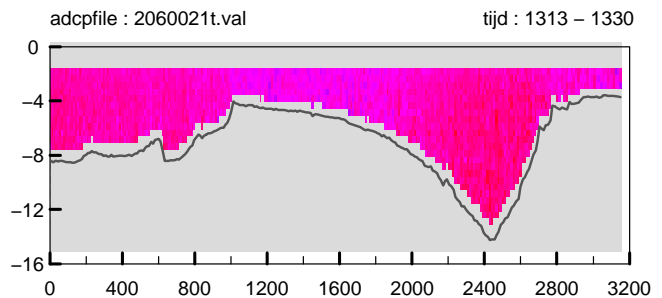
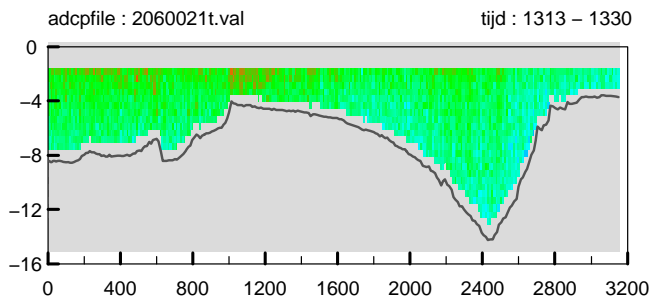
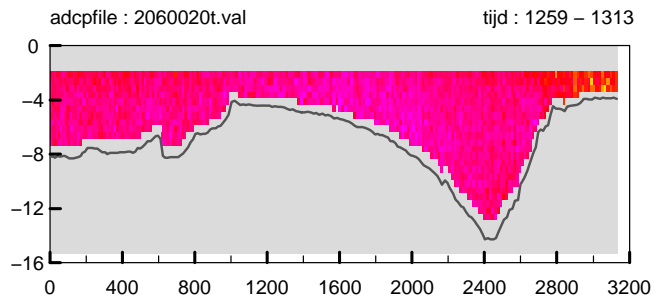
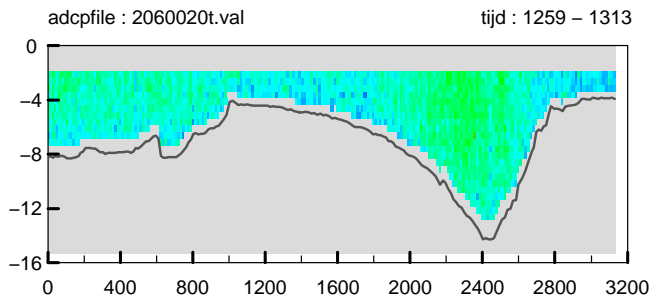
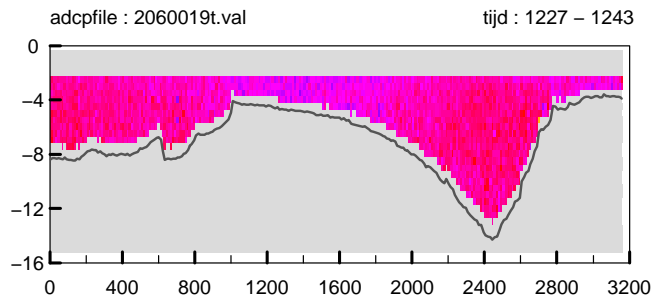
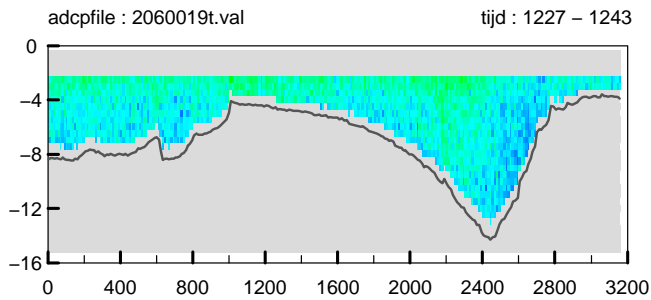
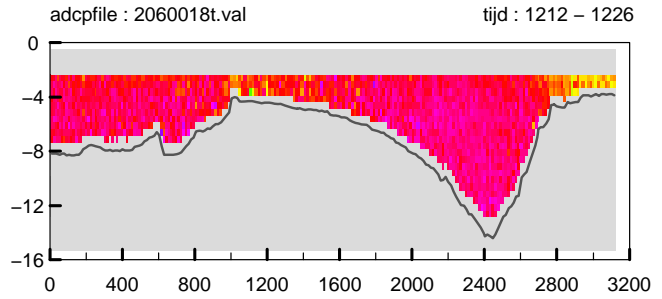
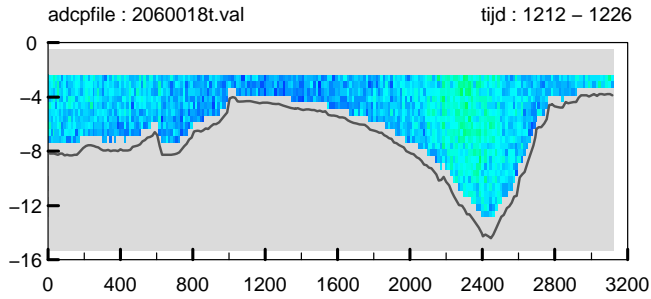
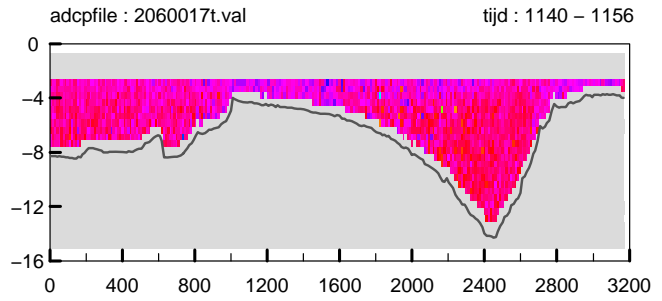
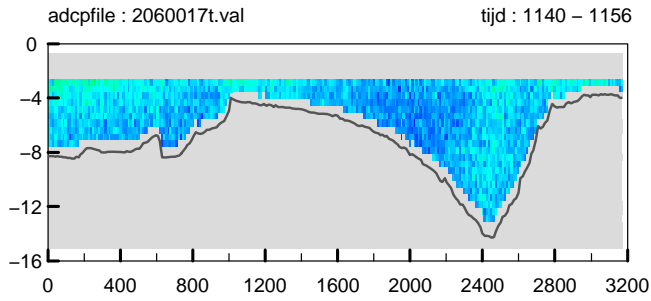
Debietraai IX raai midden zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



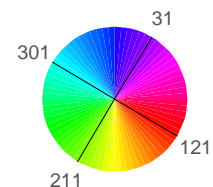
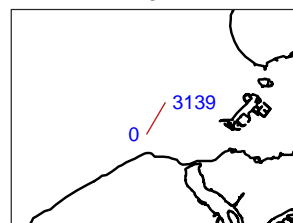
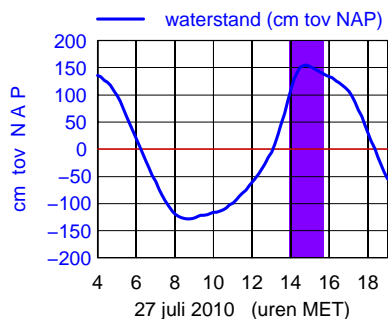
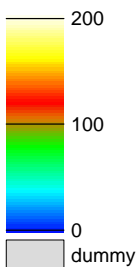
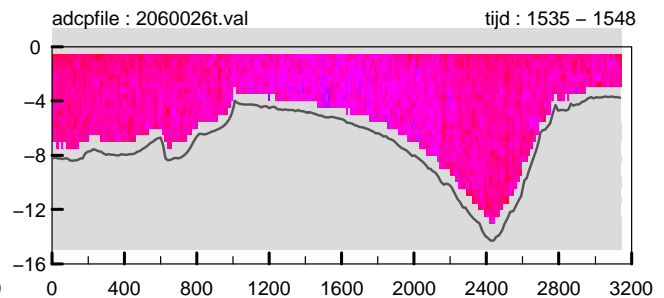
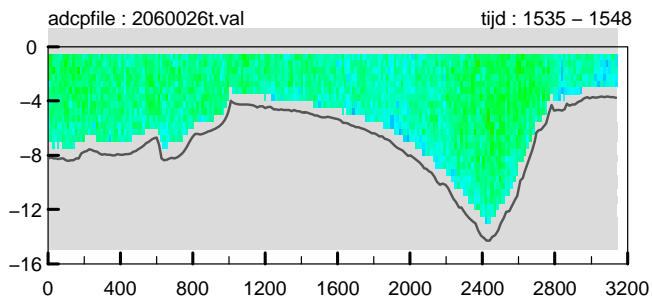
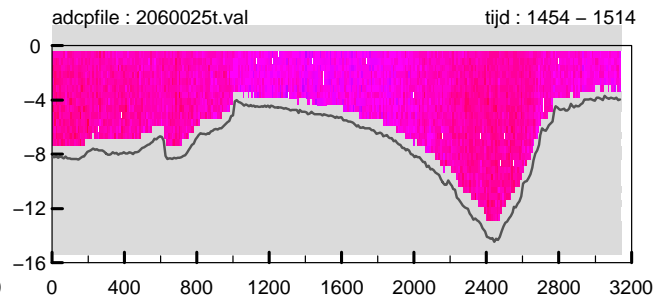
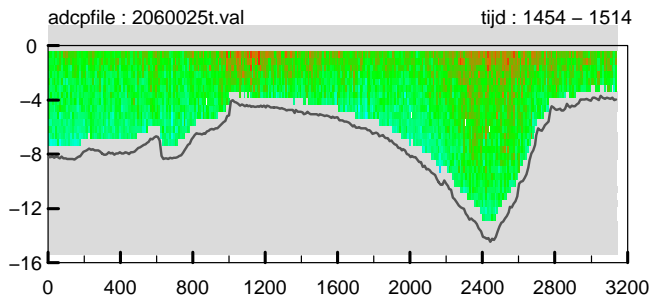
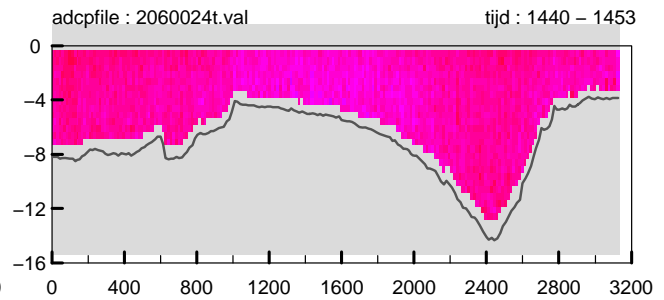
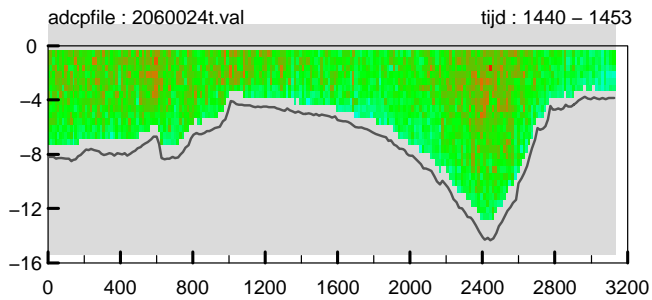
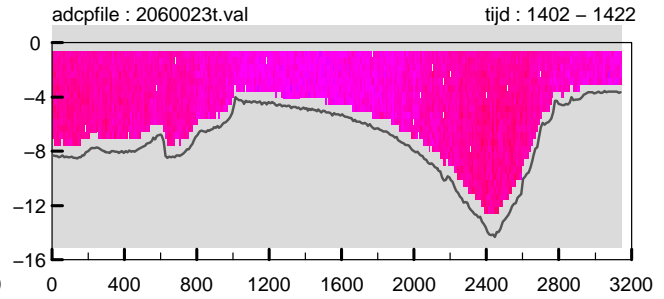
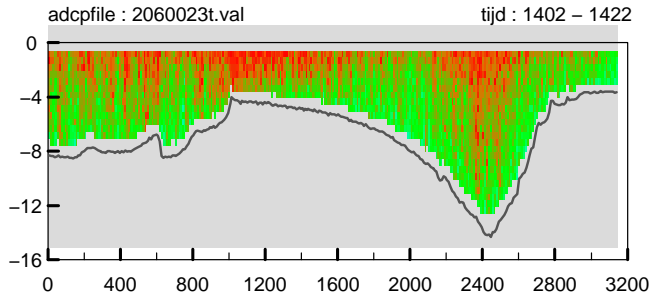
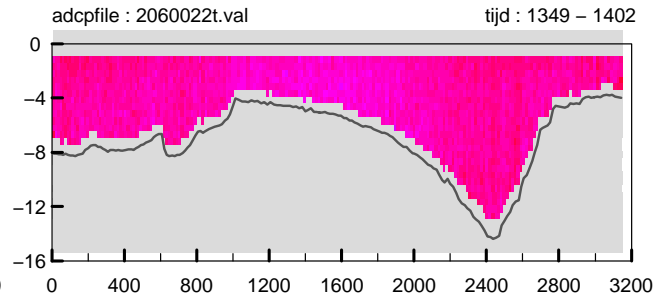
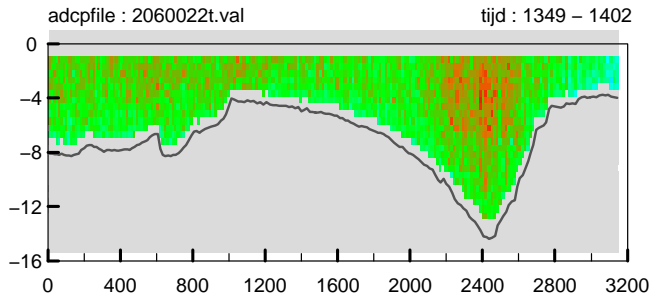
Debietraai IX raai midden zuid dd 27 juli 2010
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gemeten richting (° tov N)



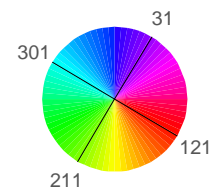
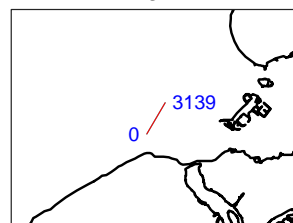
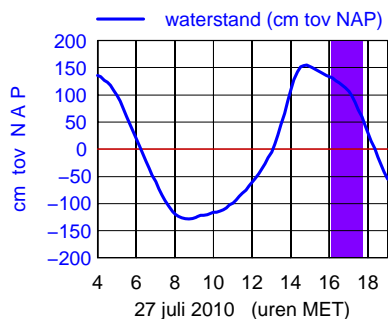
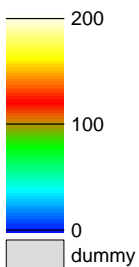
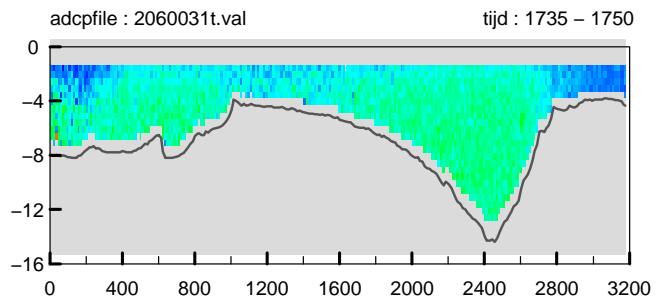
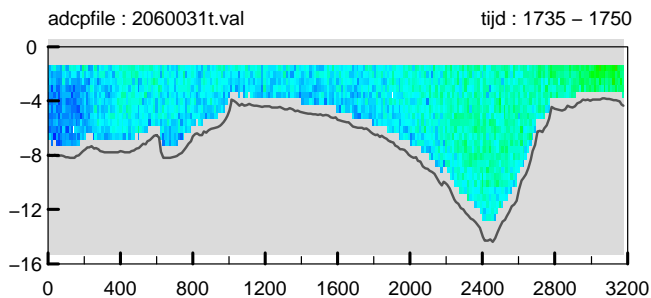
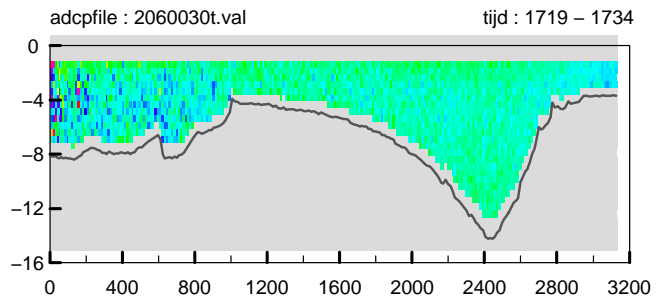
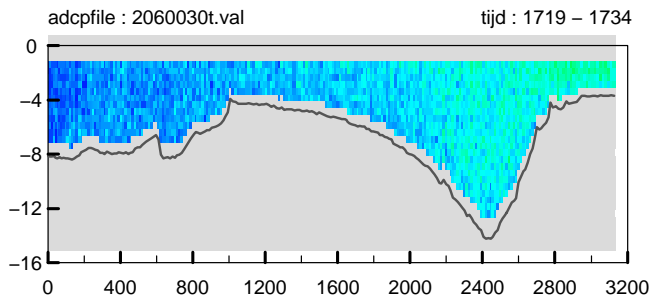
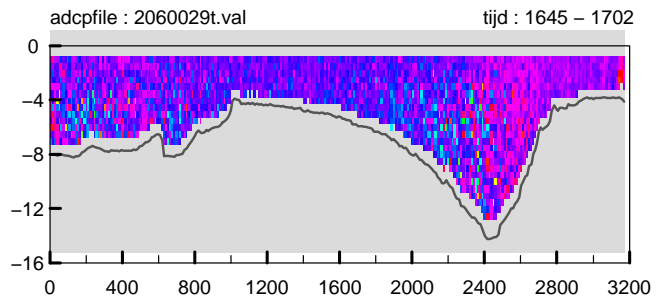
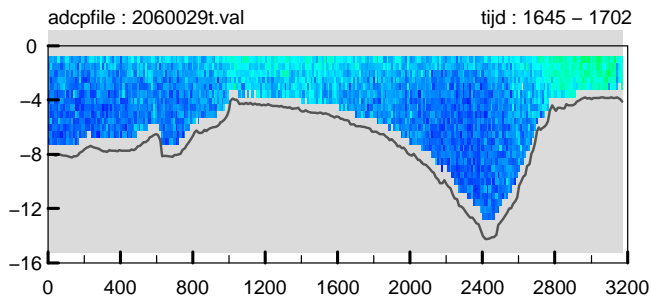
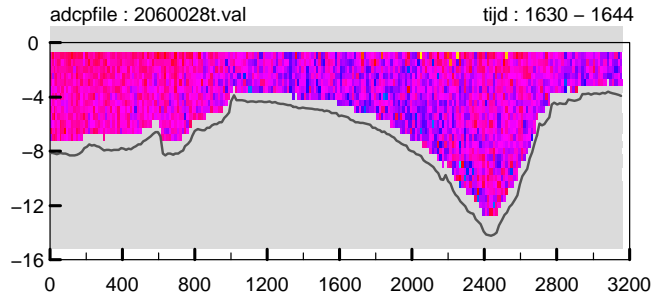
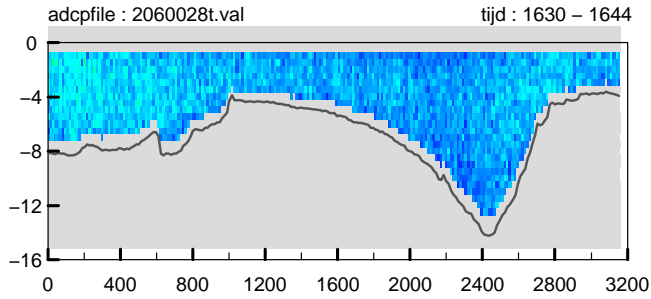
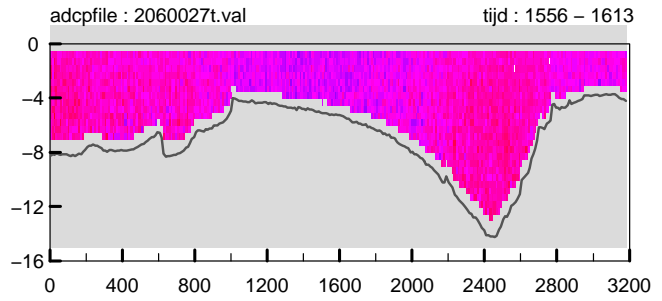
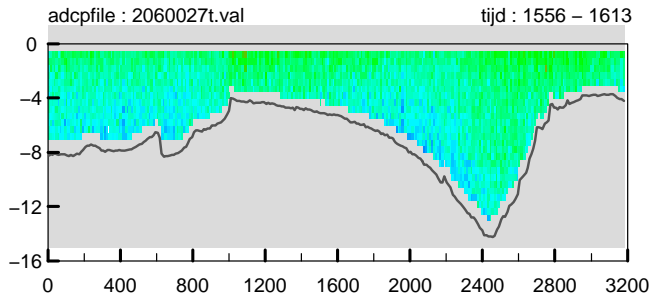
Debietraai IX raai midden zuid dd 27 juli 2010
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gemeten richting (° tov N)



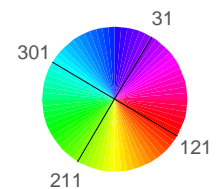
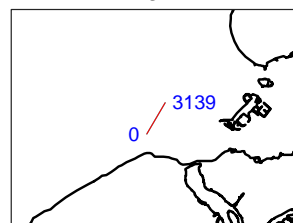
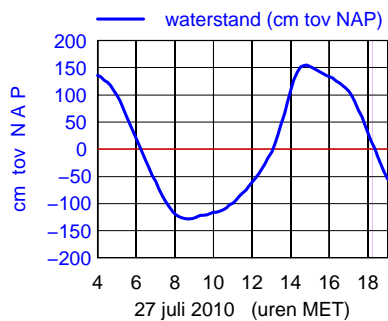
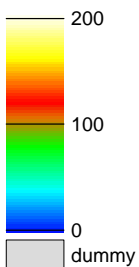
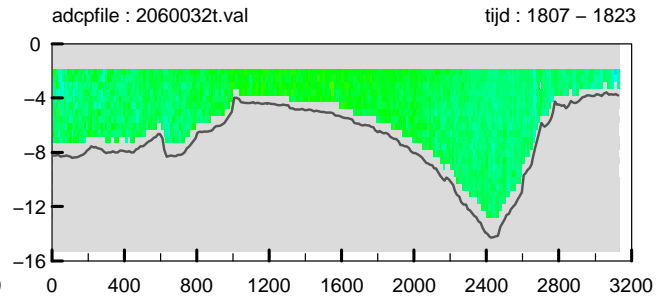
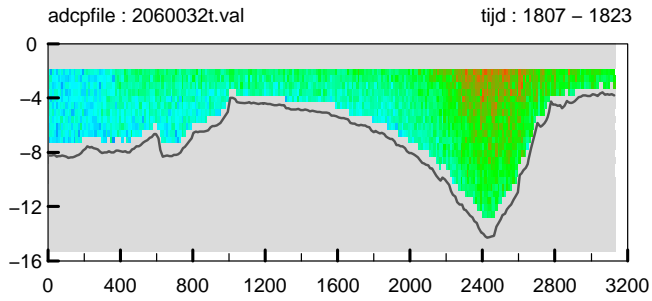
Debietraai IX raai midden zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Debietraai IX raai midden zuid dd 27 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Bijlage 7c

Overzicht stroomsnelheden en richtingen Oud Roompot asMw

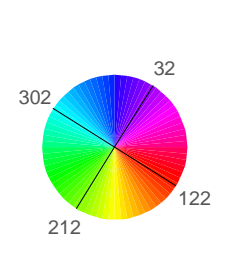
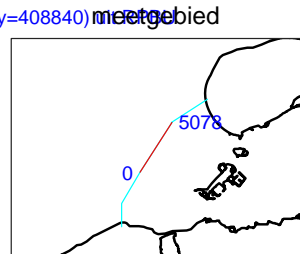
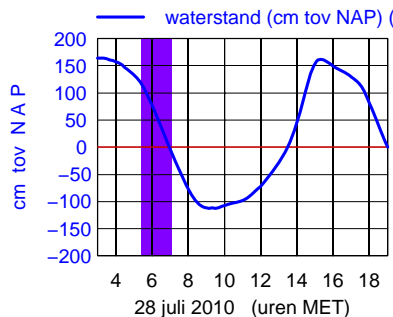
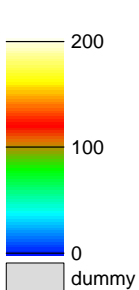
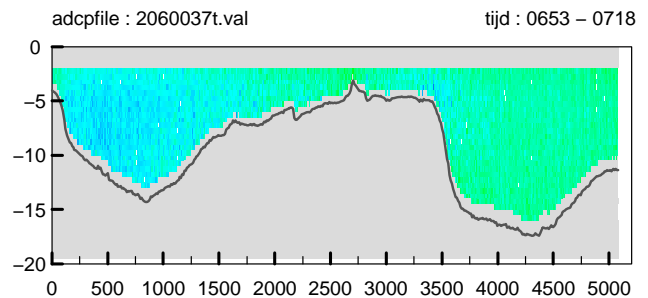
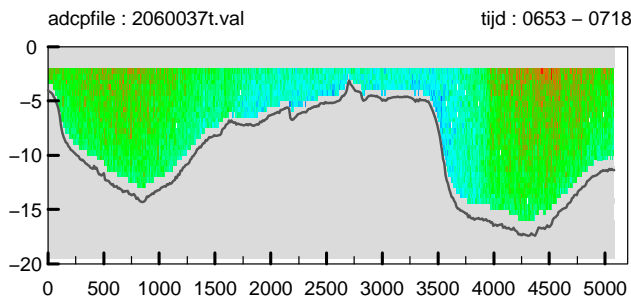
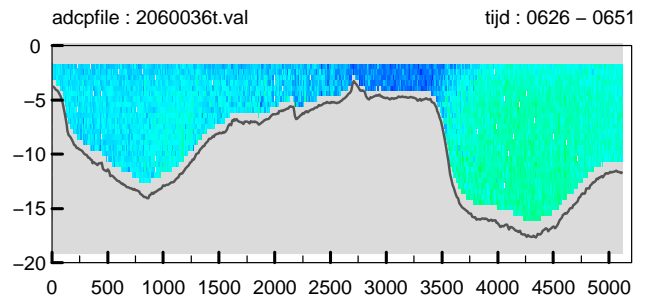
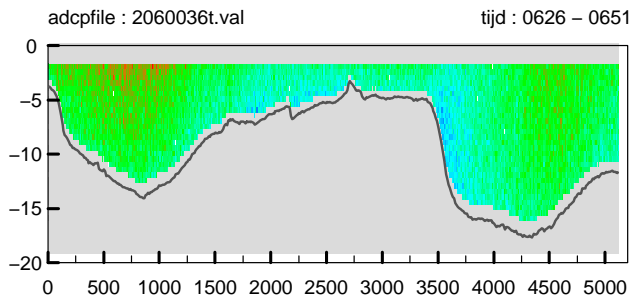
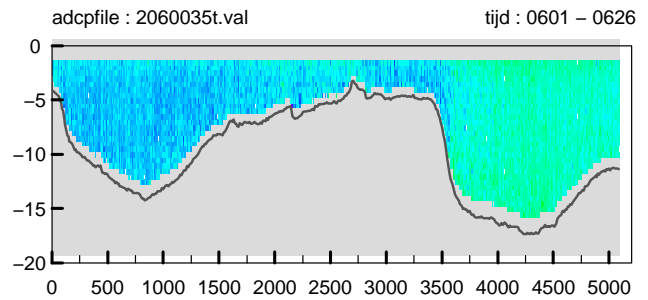
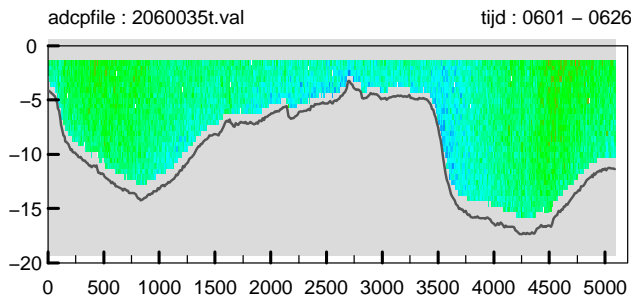
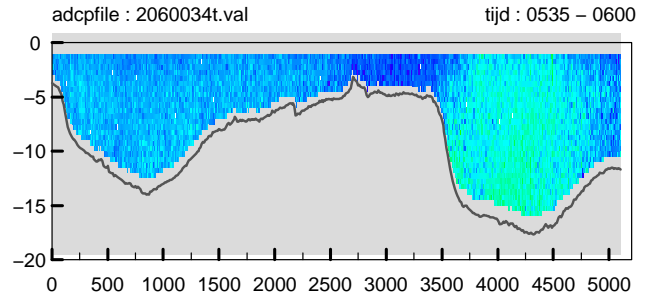
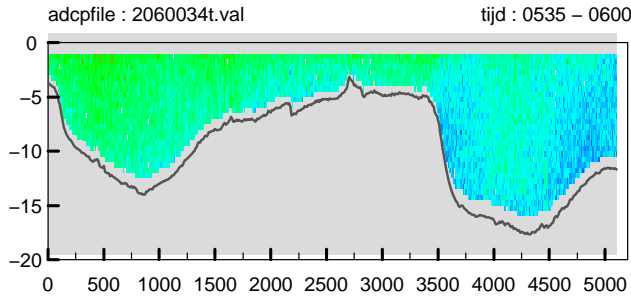
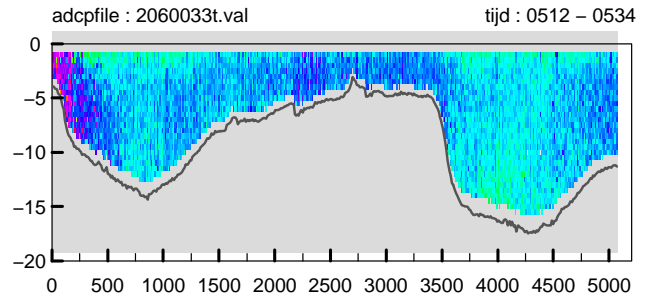
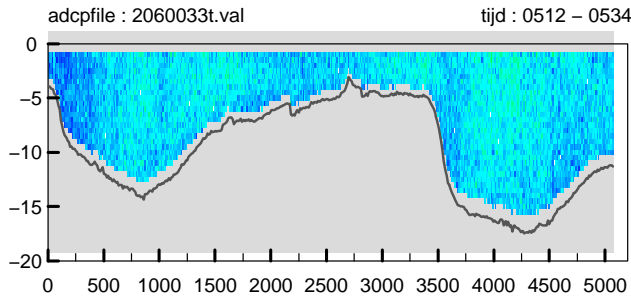
Debietmeting Raai IX O.S.mond

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Notitie: ZLMD-10.N.008

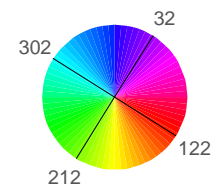
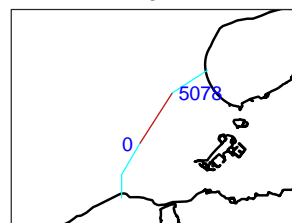
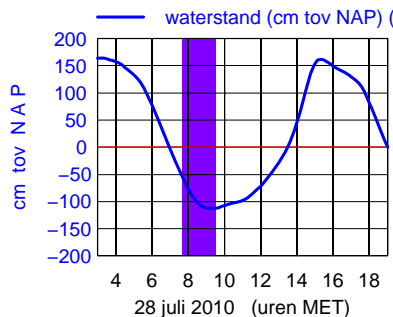
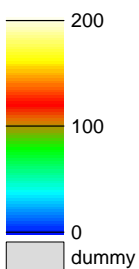
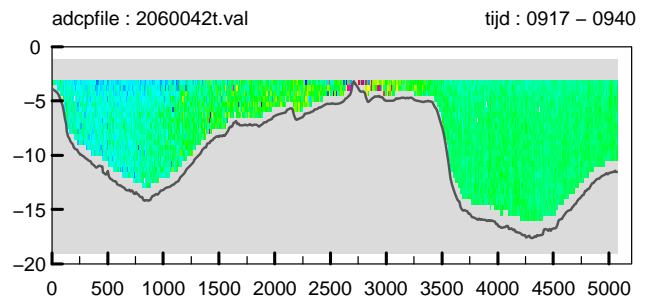
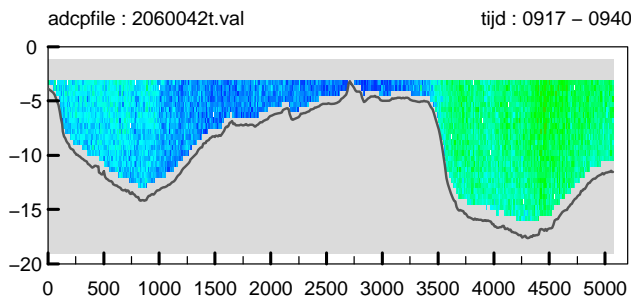
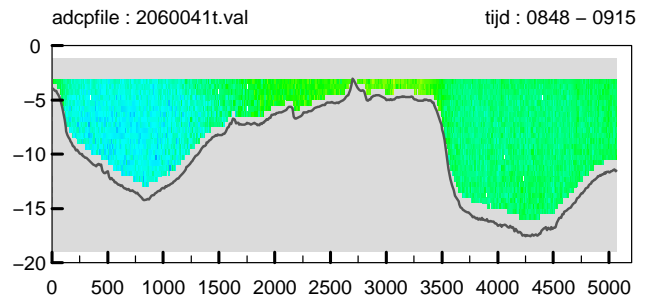
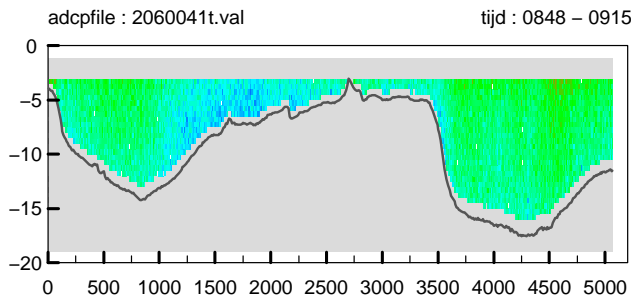
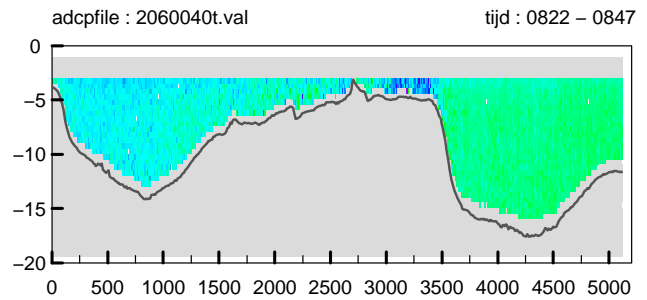
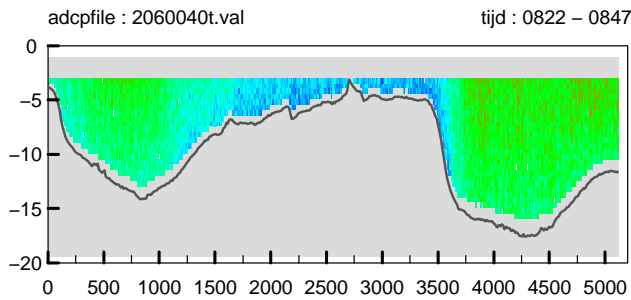
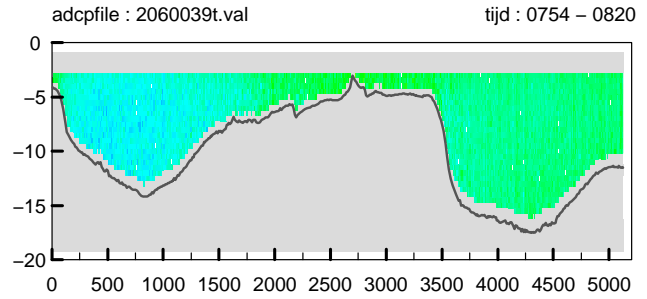
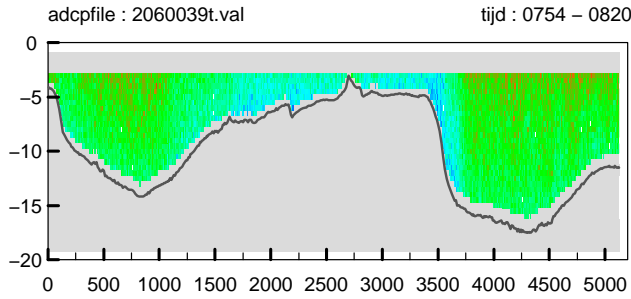
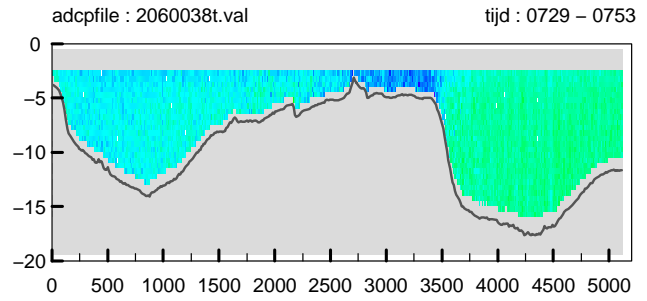
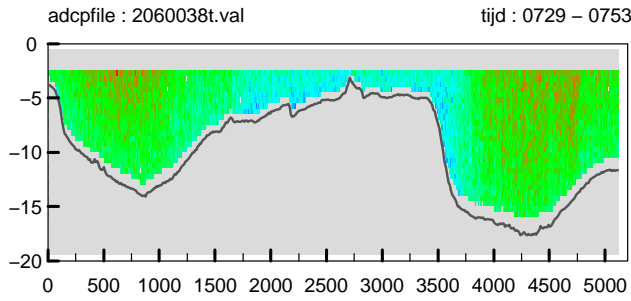
Debietraai IX raai midden-noord dd 28 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



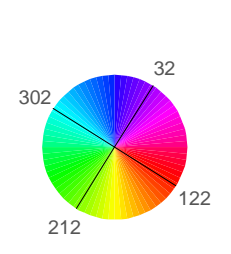
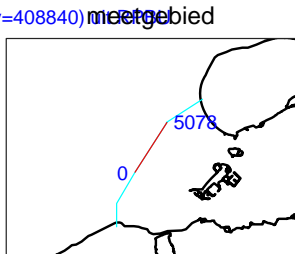
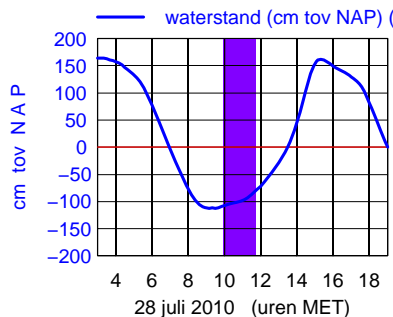
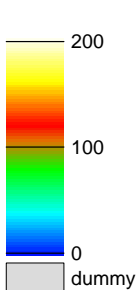
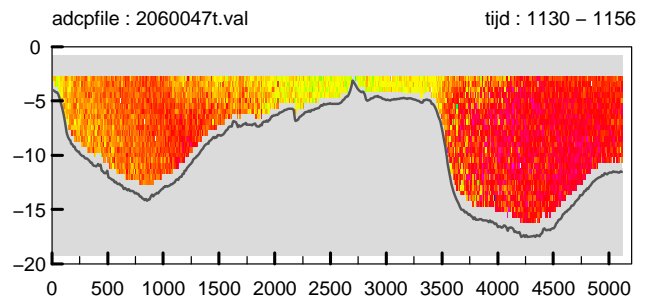
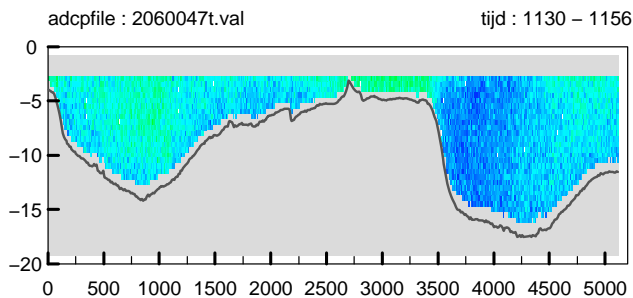
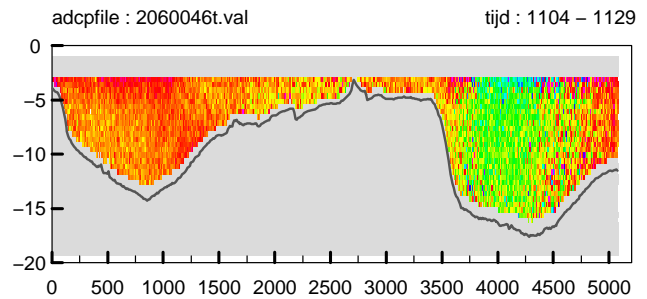
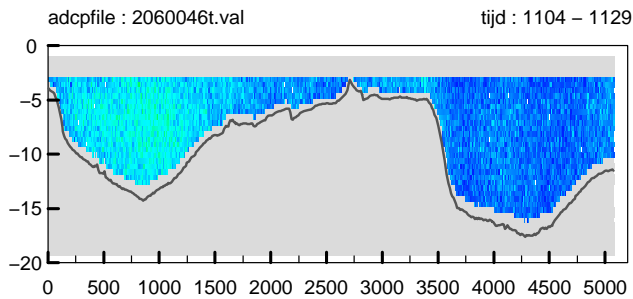
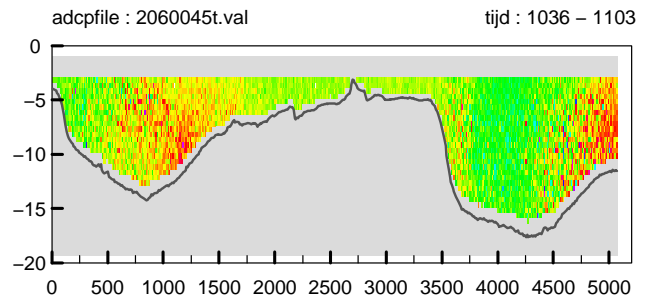
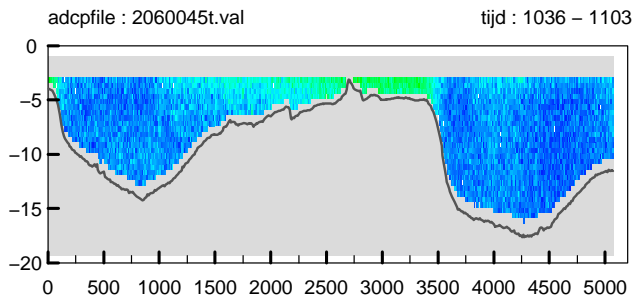
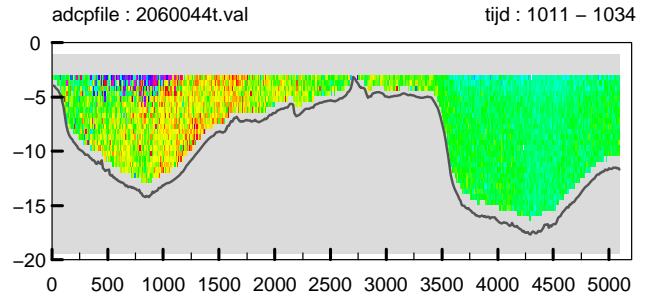
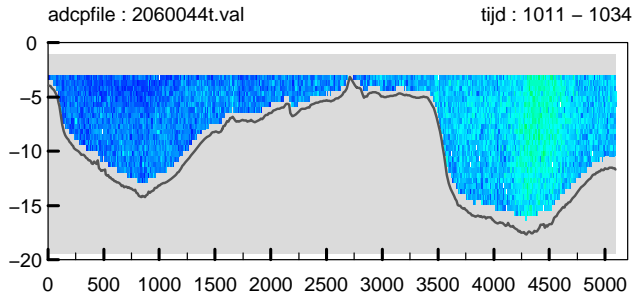
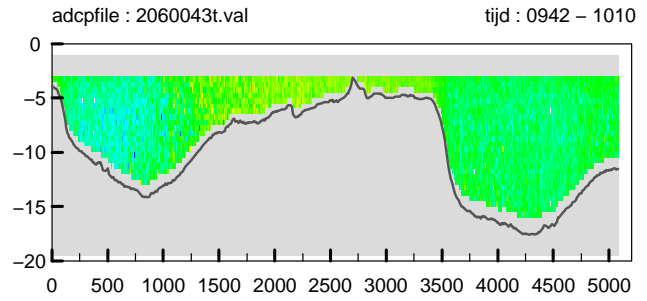
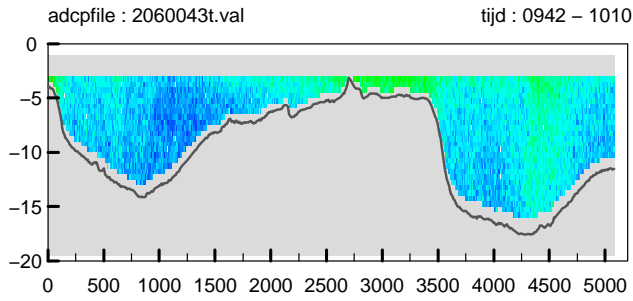
Debietraai IX raai midden-noord dd 28 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



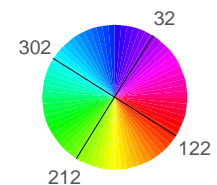
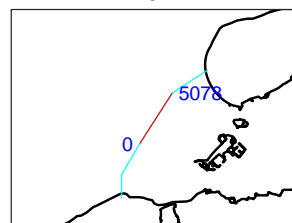
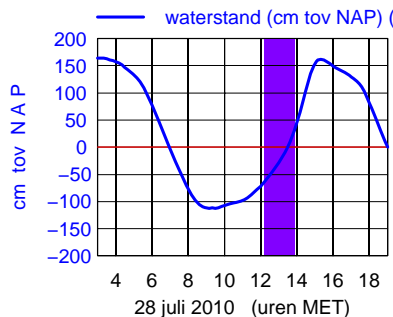
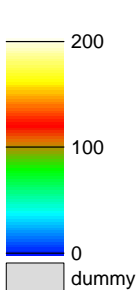
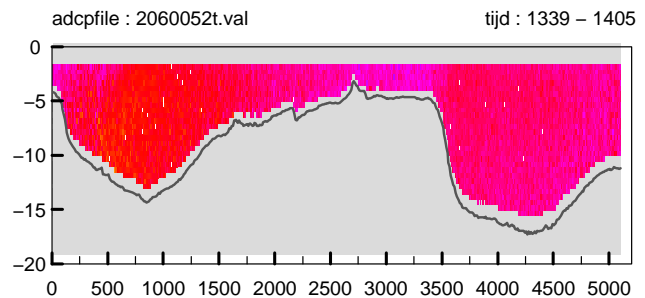
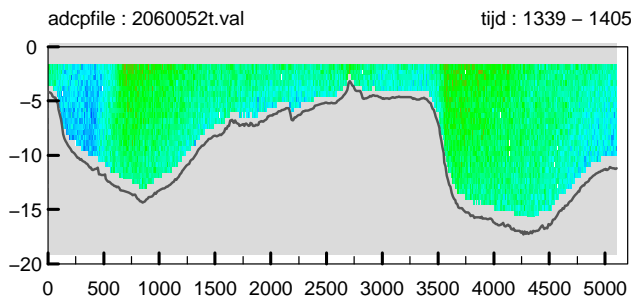
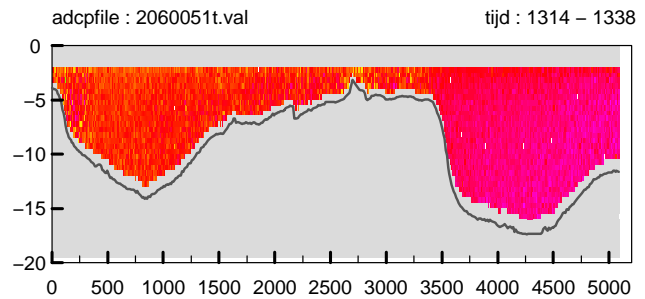
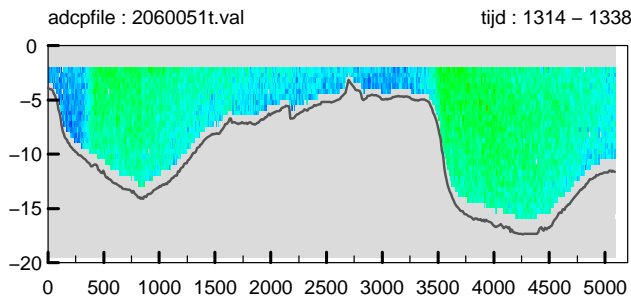
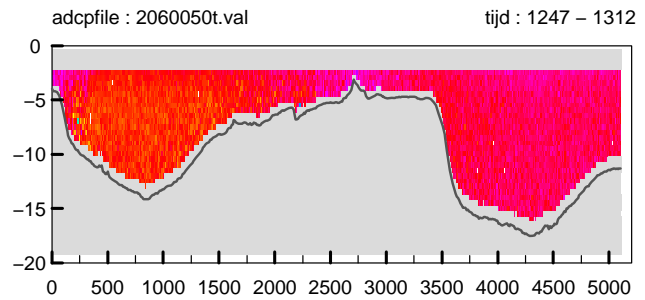
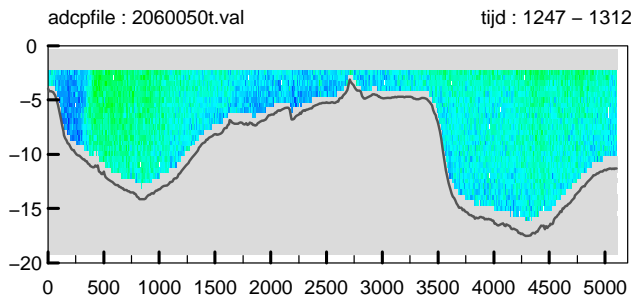
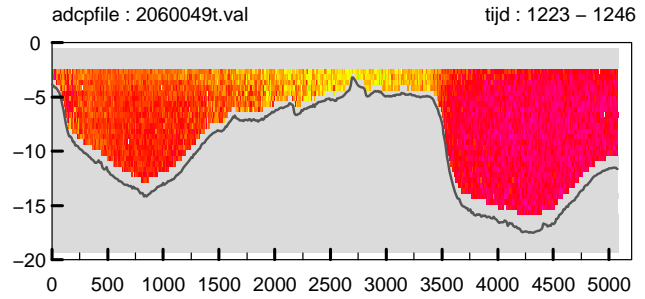
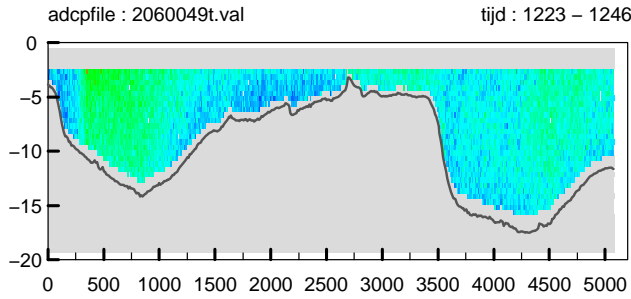
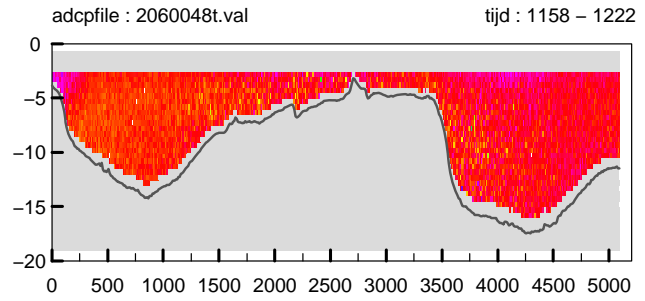
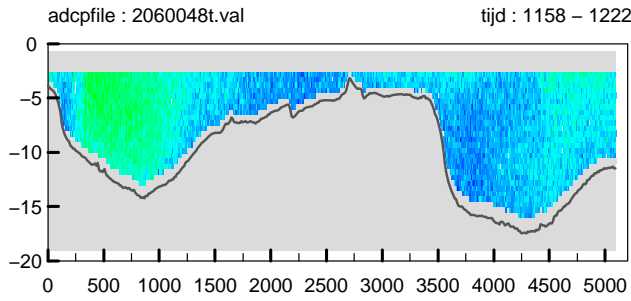
Debietraai IX raai midden-noord dd 28 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



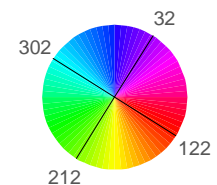
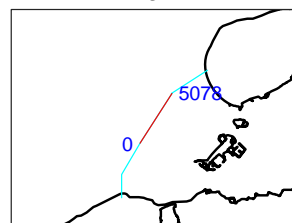
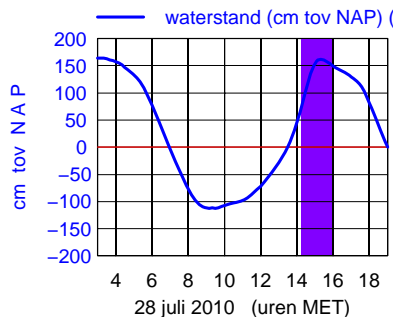
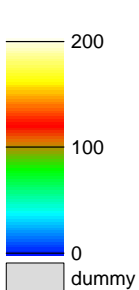
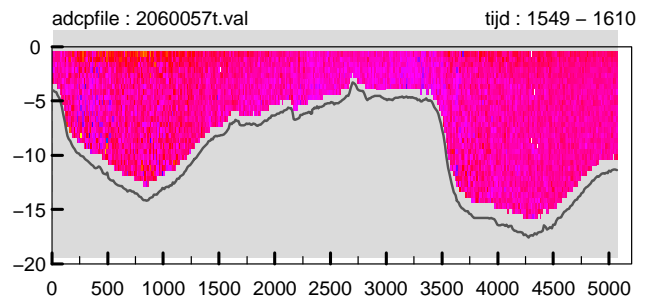
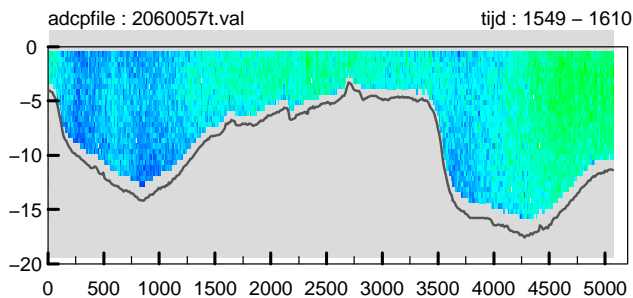
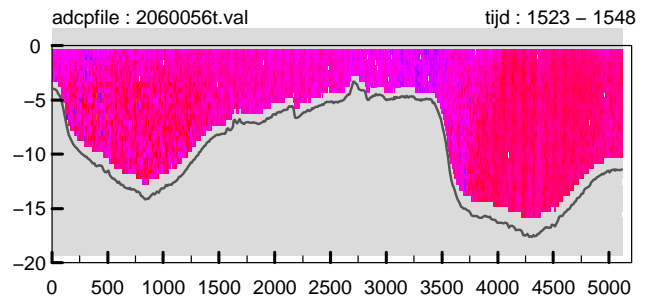
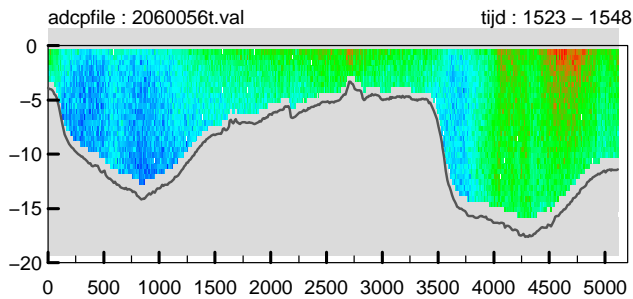
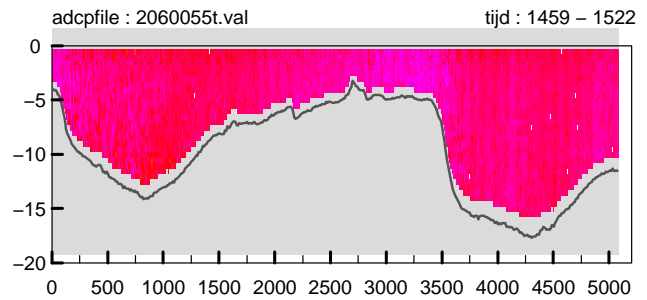
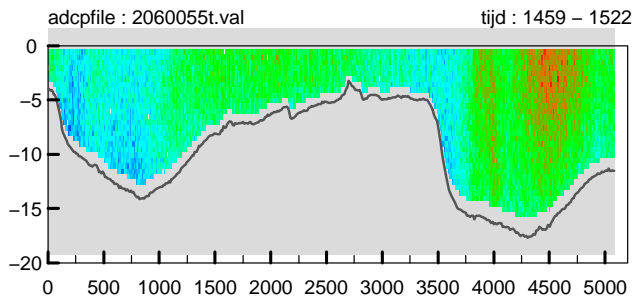
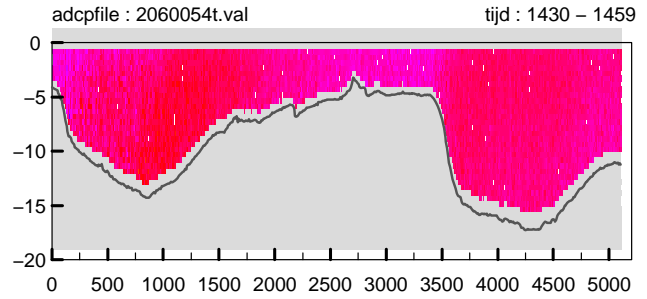
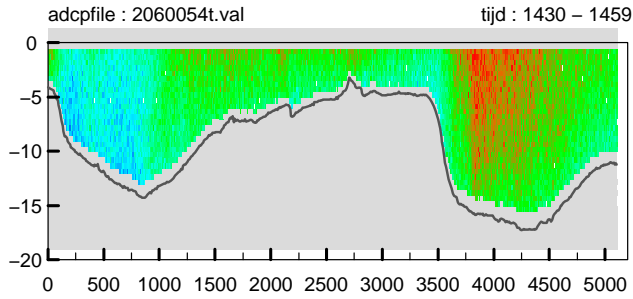
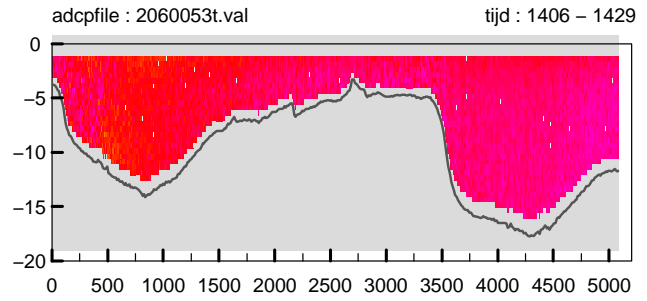
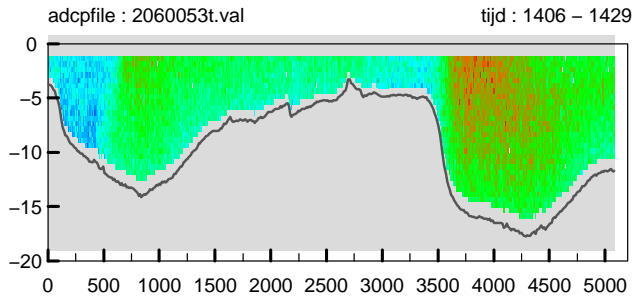
Debietraai IX raai midden-noord dd 28 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



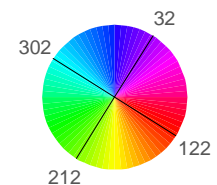
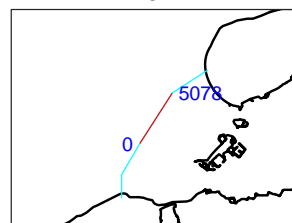
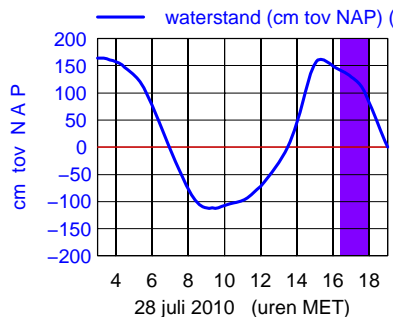
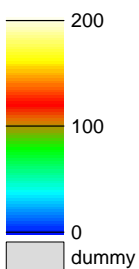
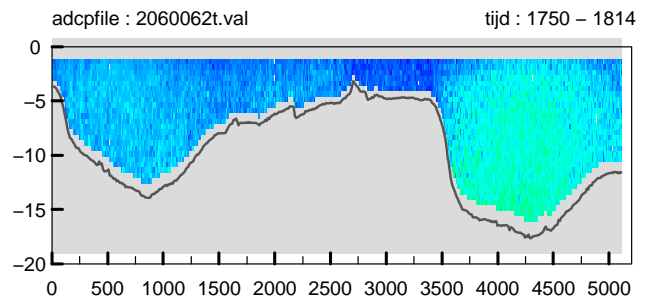
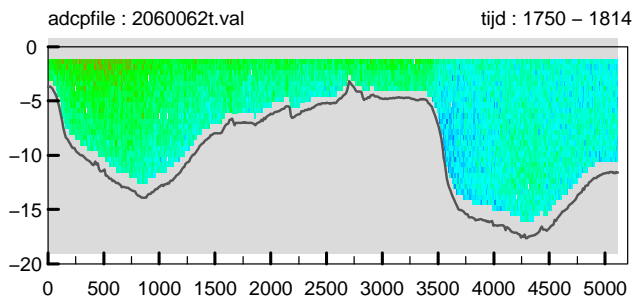
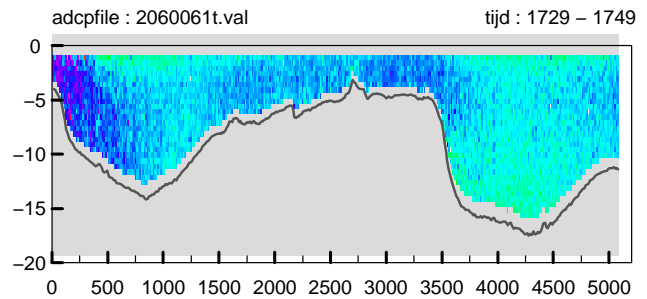
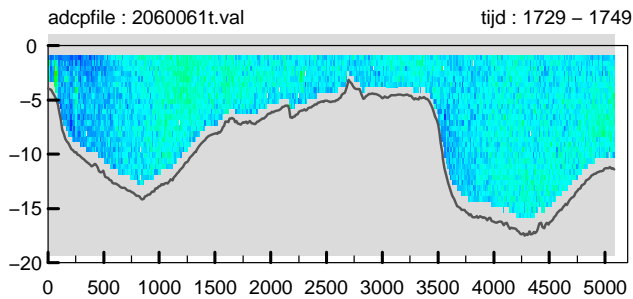
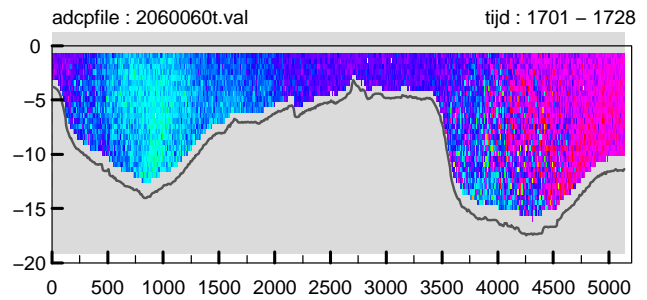
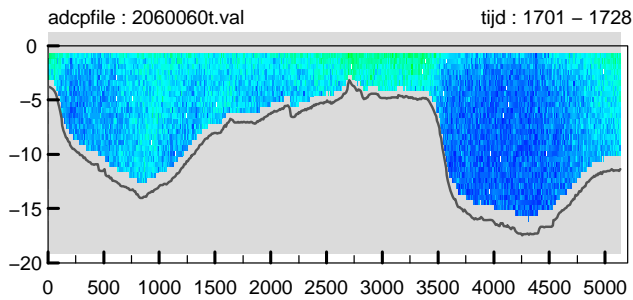
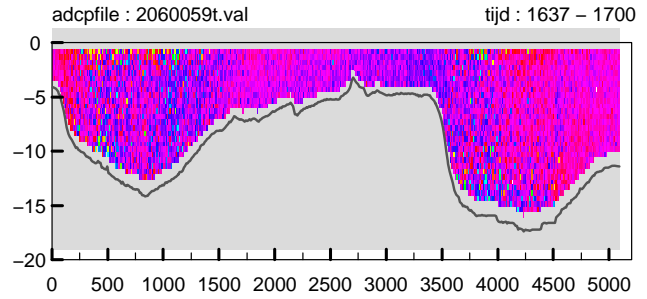
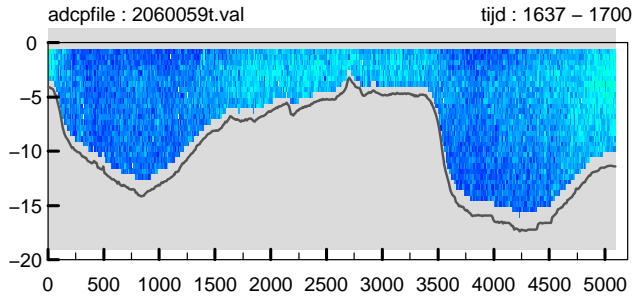
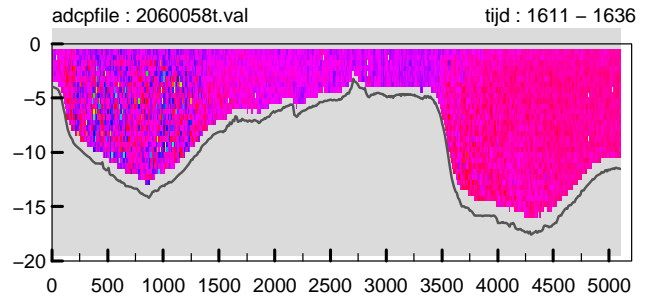
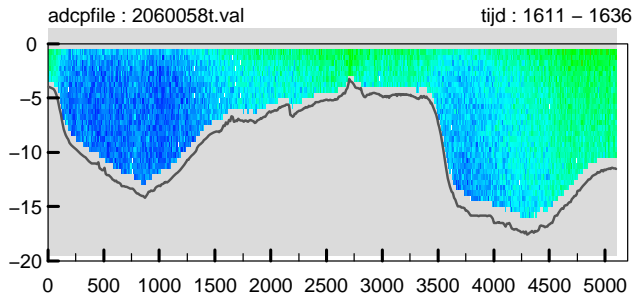
Debietraai IX raai midden-noord dd 28 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



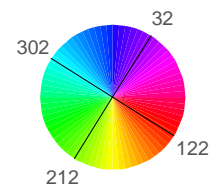
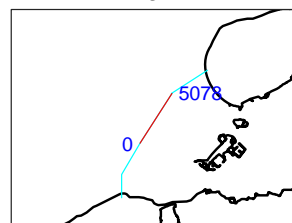
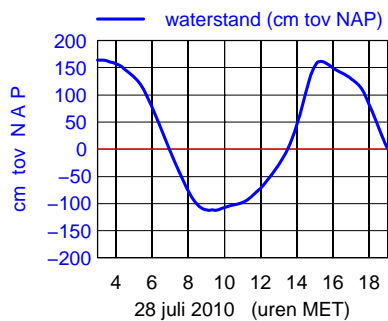
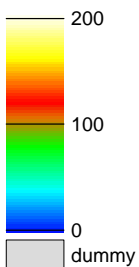
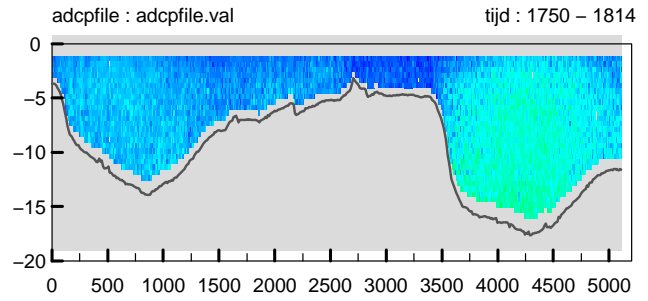
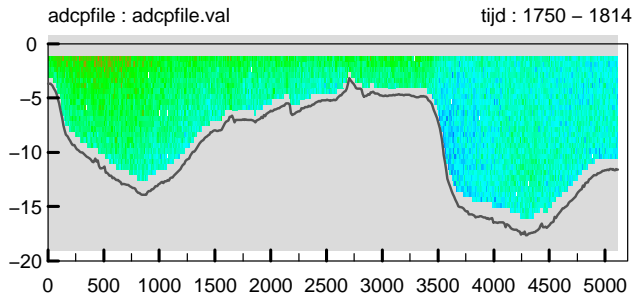
Debietraai IX raai midden-noord dd 28 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Debietraai IX raai midden-noord dd 28 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Bijlage 7d

Overzicht stroomsnelheden en richtingen Krabbengat asMx

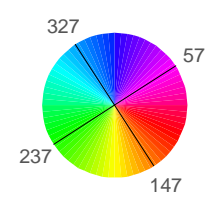
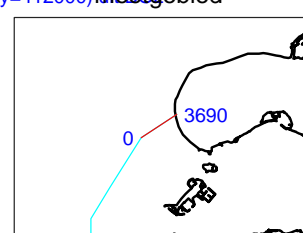
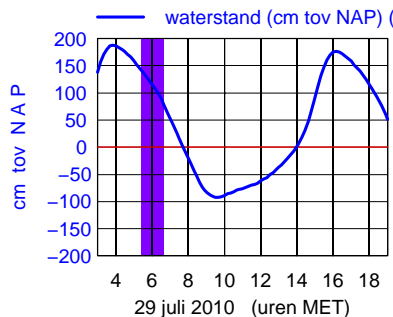
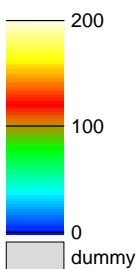
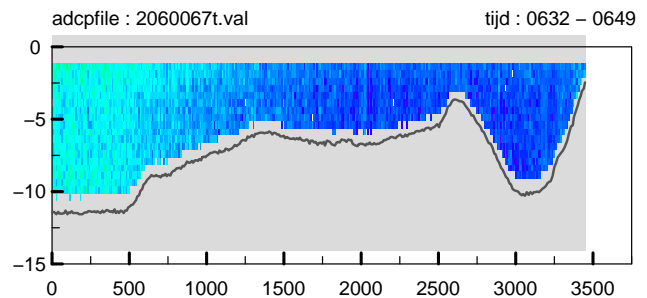
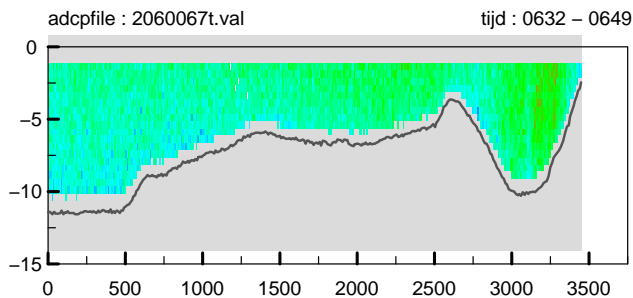
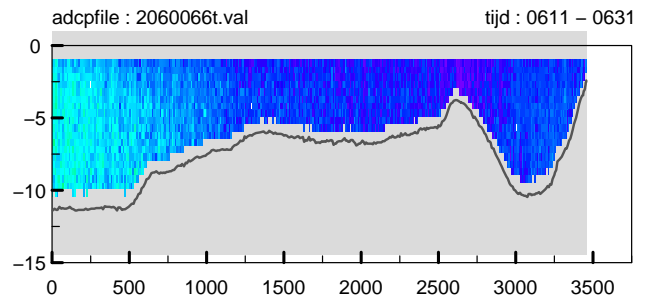
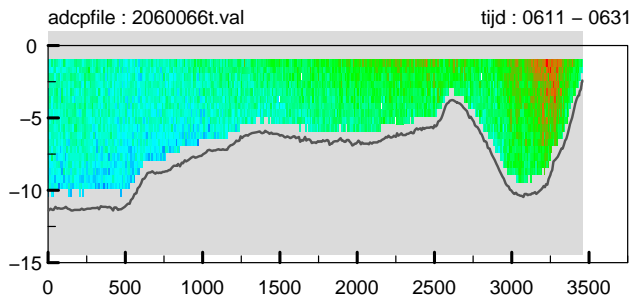
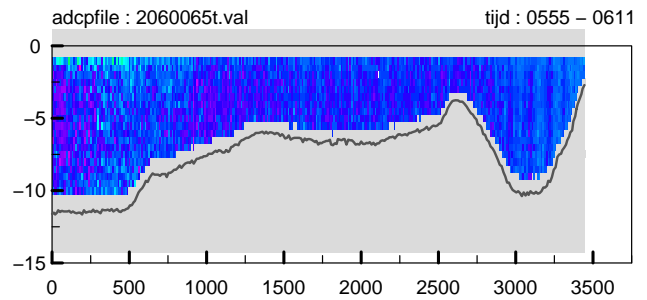
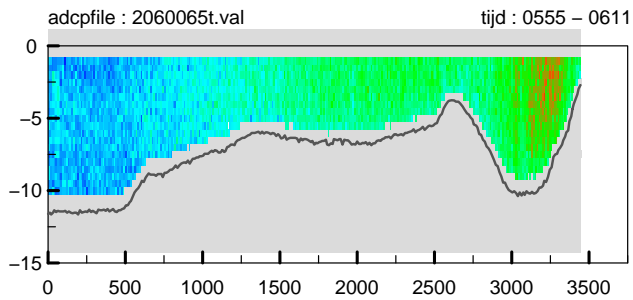
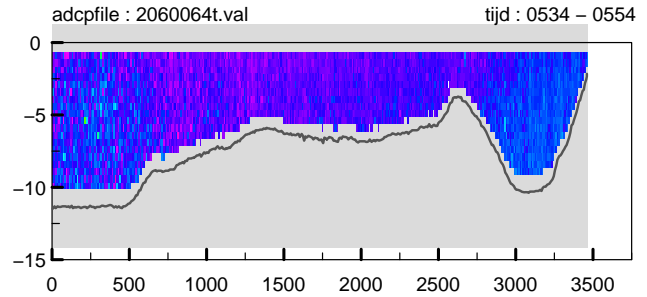
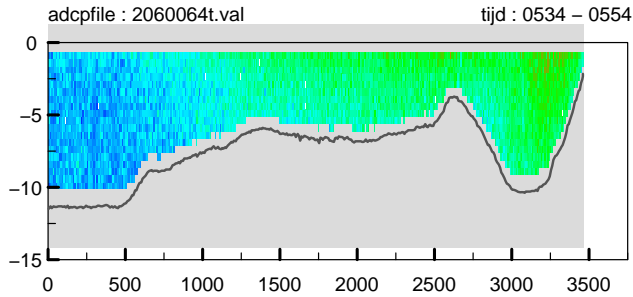
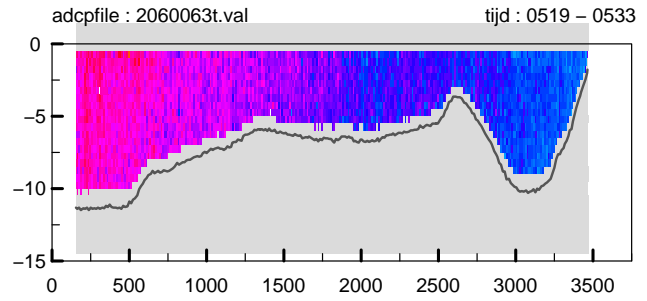
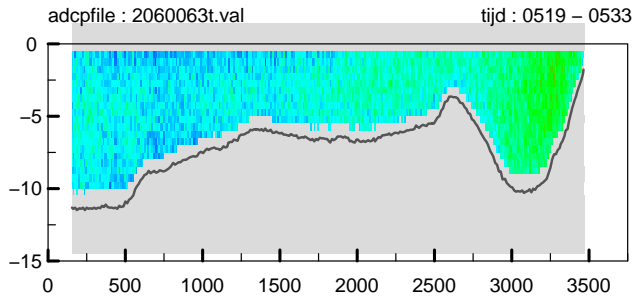
Debietmeting Raai IX O.S.mond

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Notitie: ZLMD-10.N.008

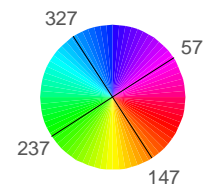
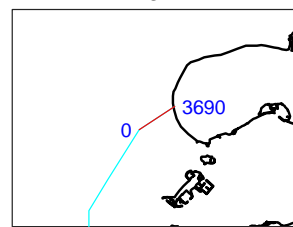
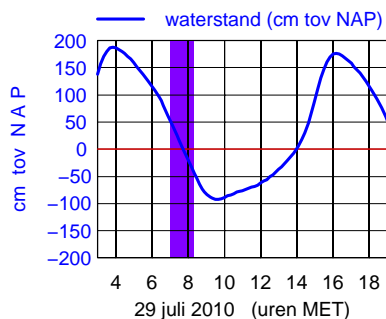
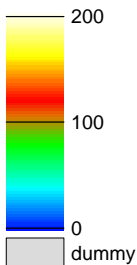
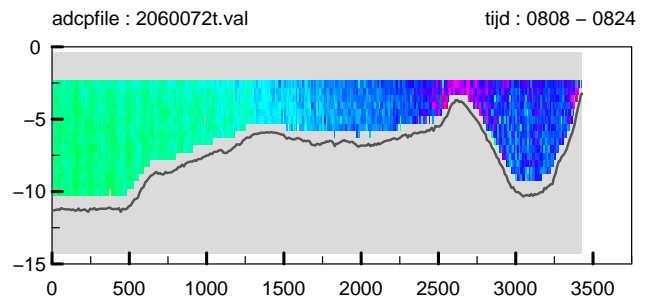
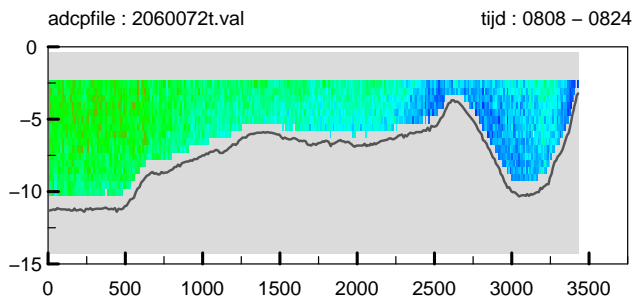
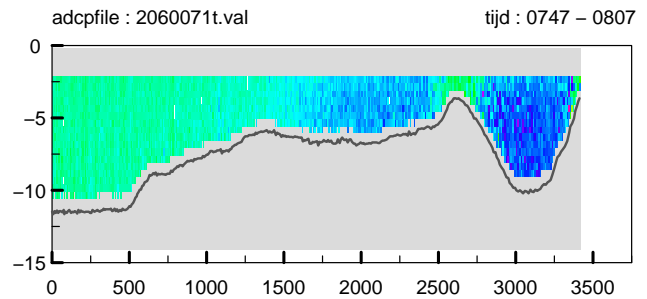
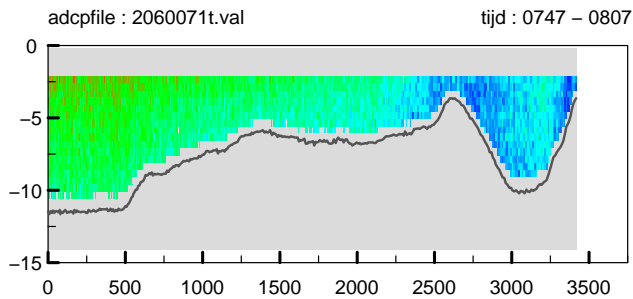
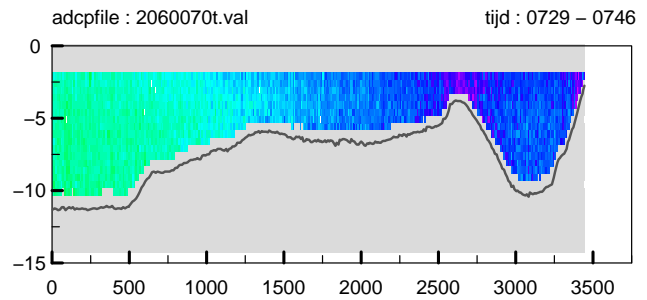
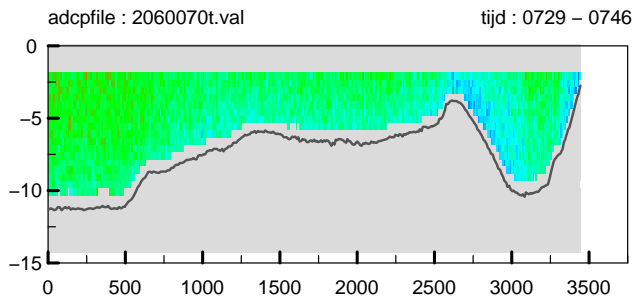
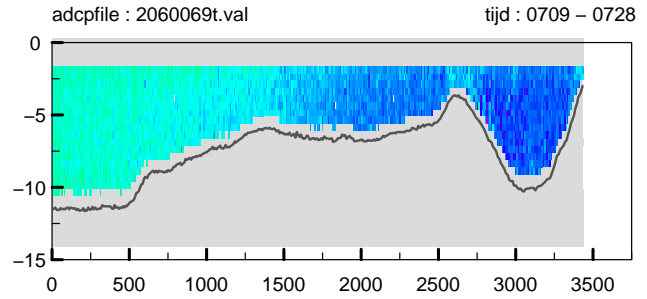
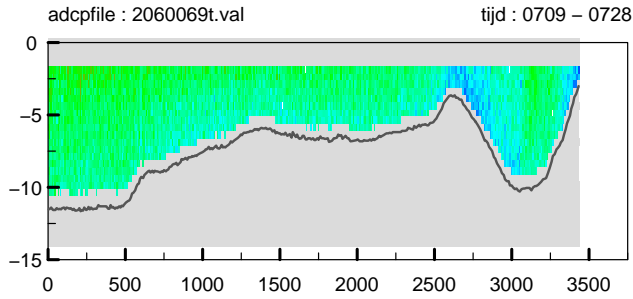
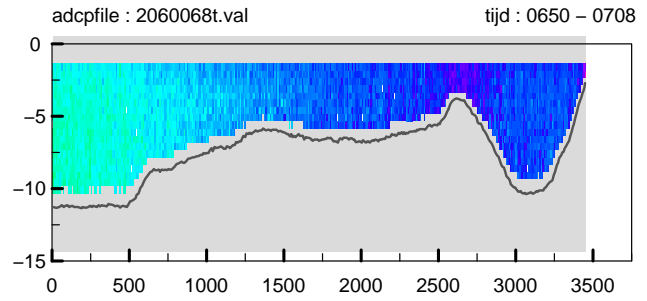
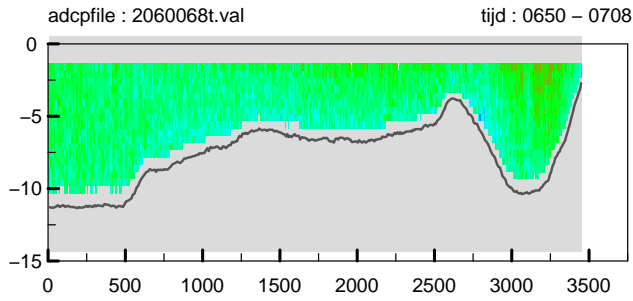
Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



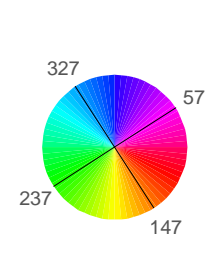
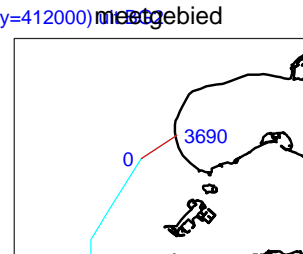
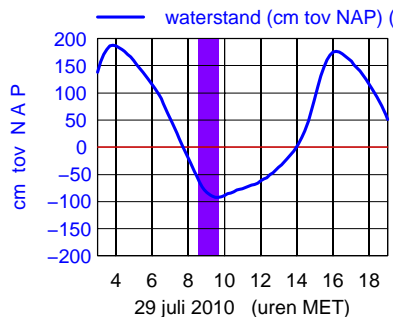
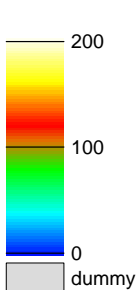
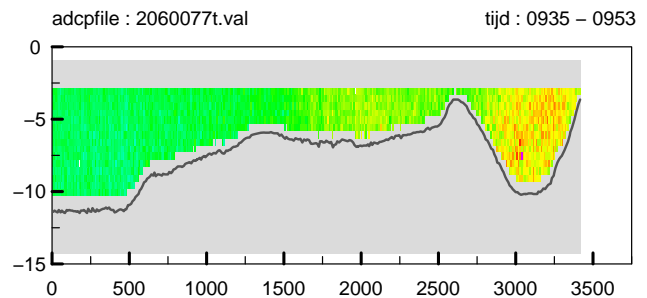
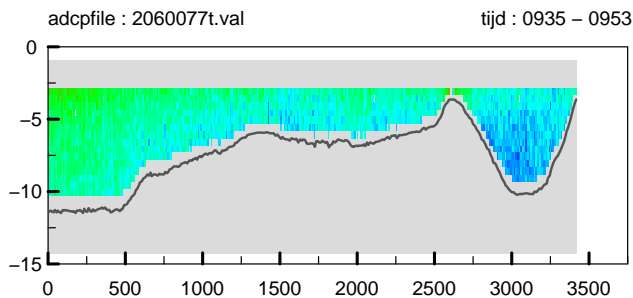
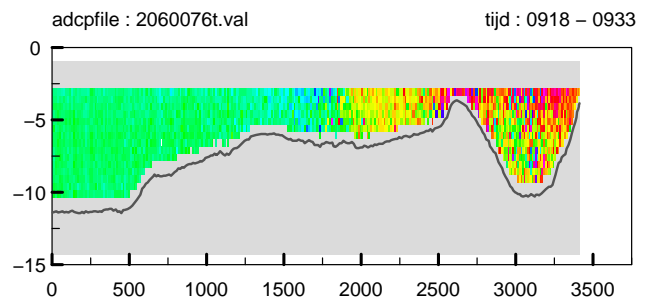
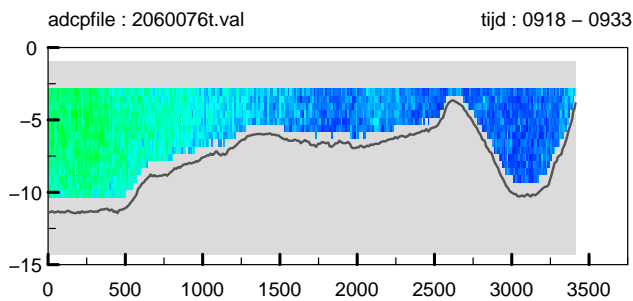
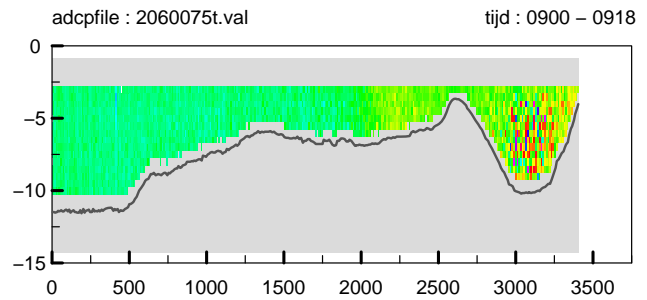
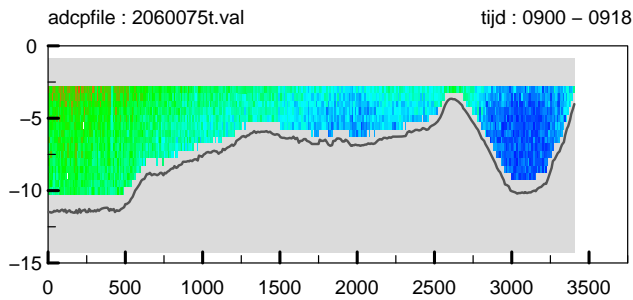
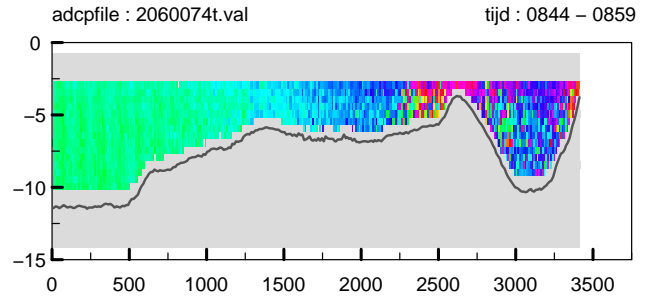
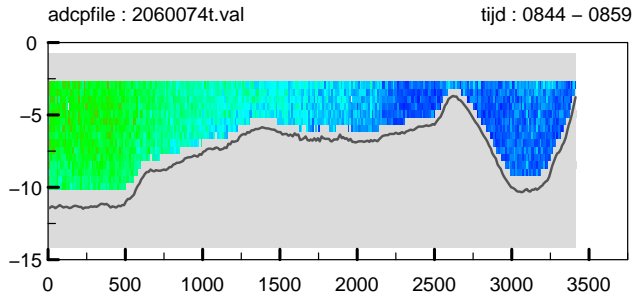
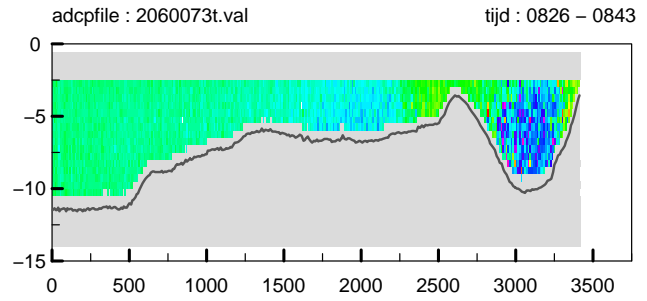
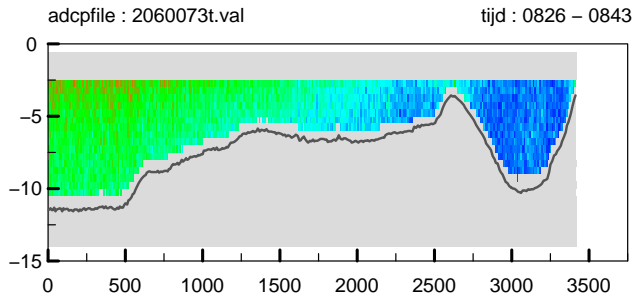
Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



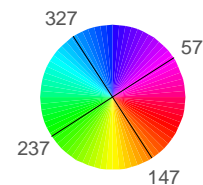
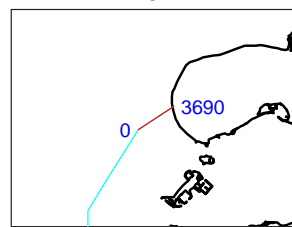
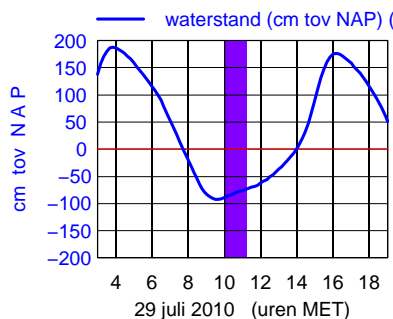
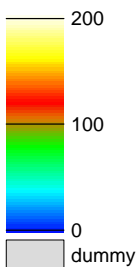
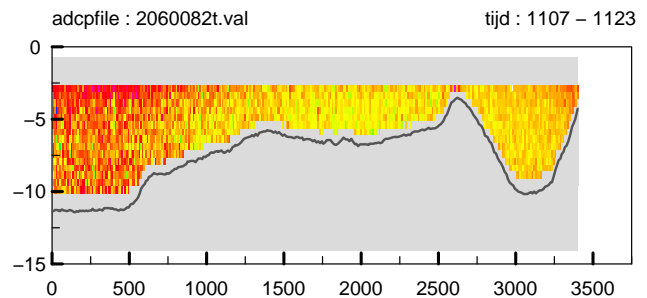
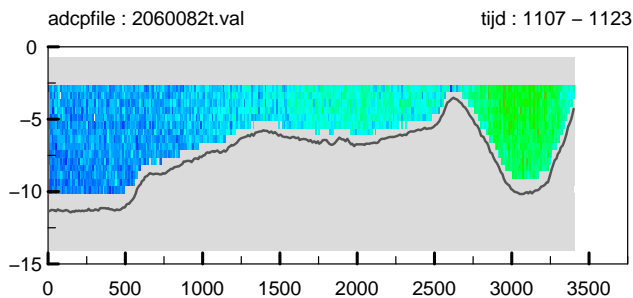
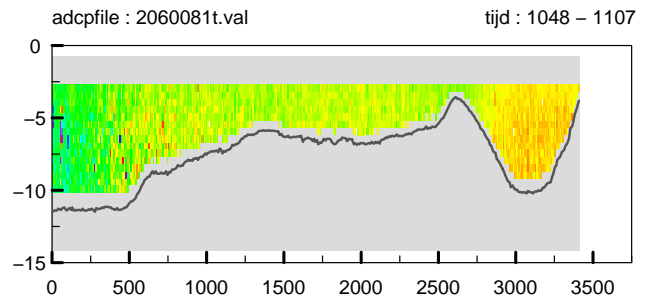
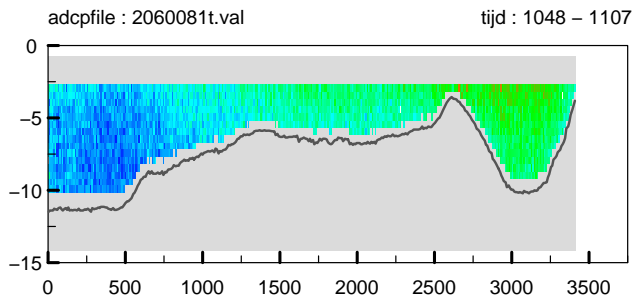
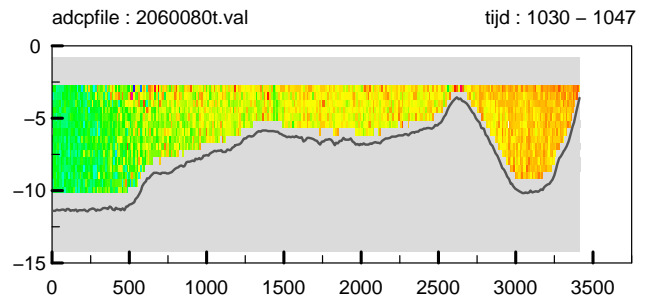
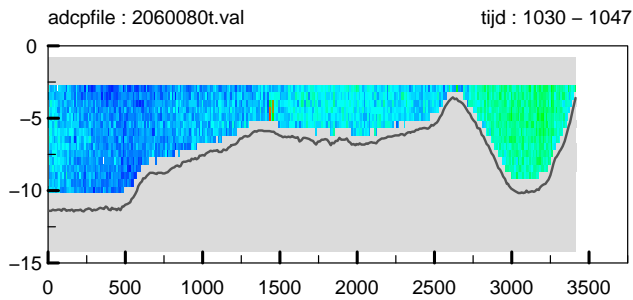
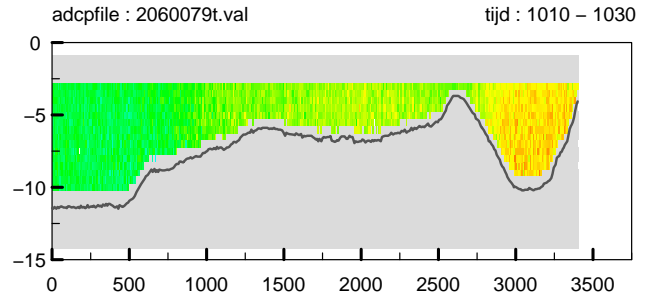
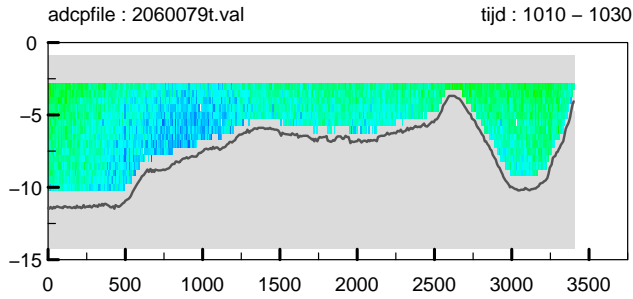
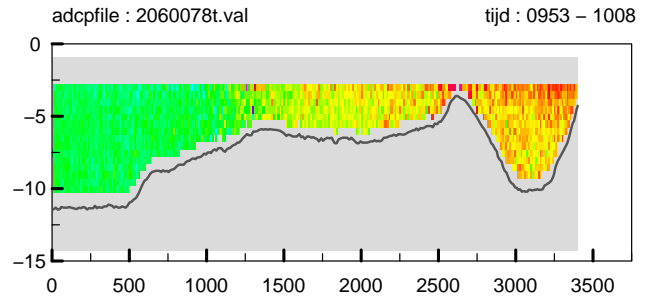
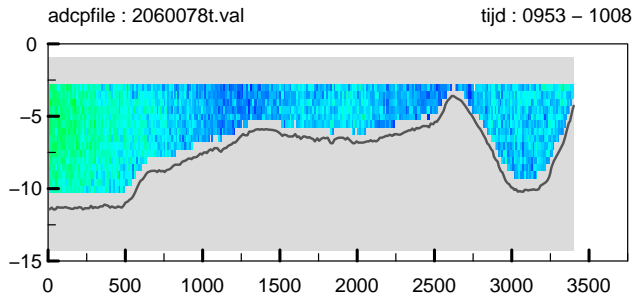
Debietraai IX raai noord dd 29 juli 2010
gemeten snelheid (cm/sec)

gemeten richting (° tov N)



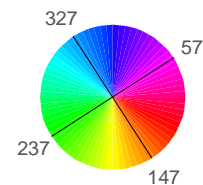
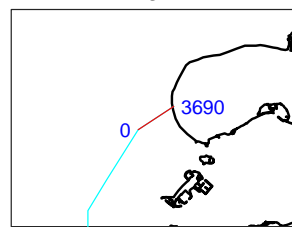
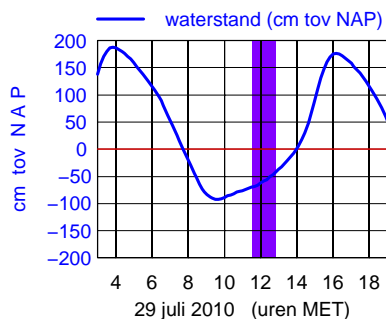
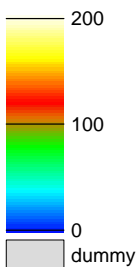
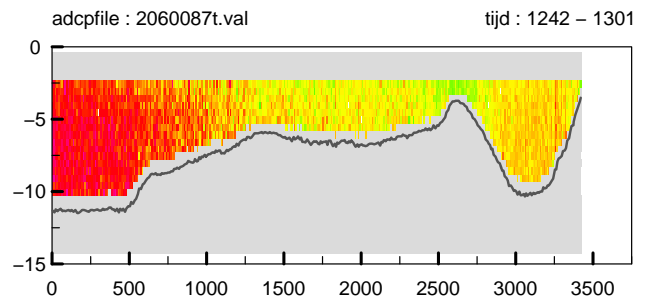
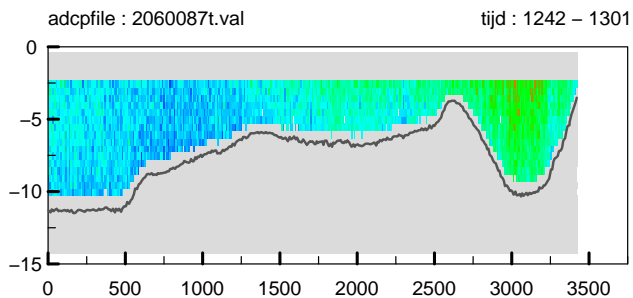
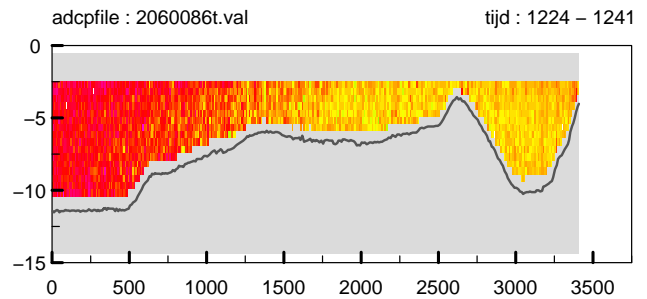
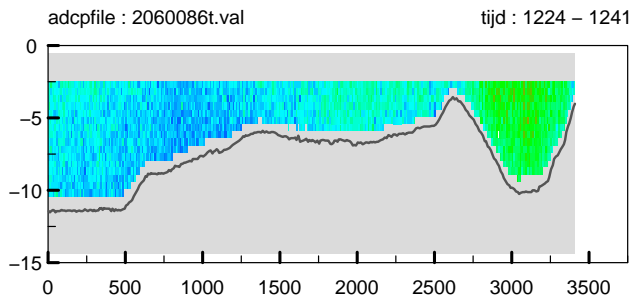
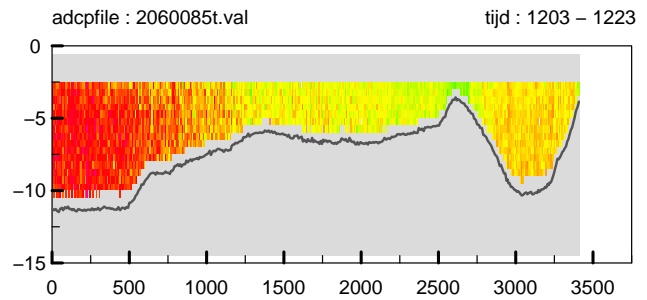
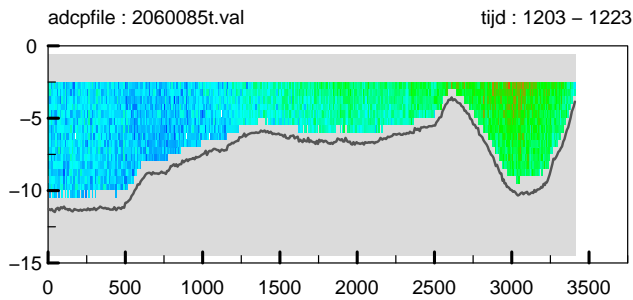
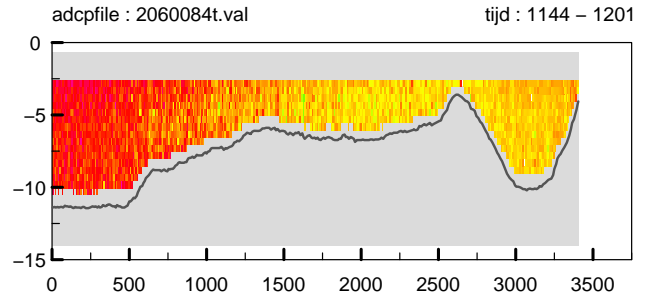
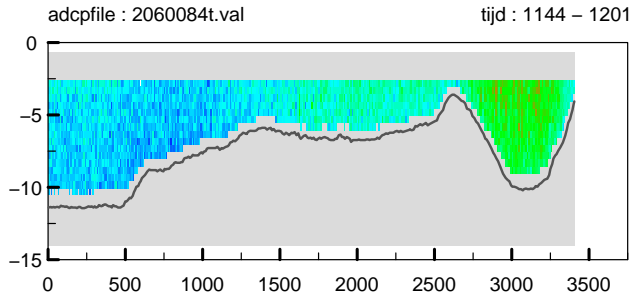
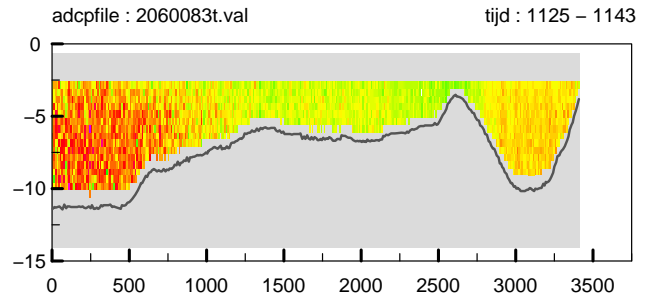
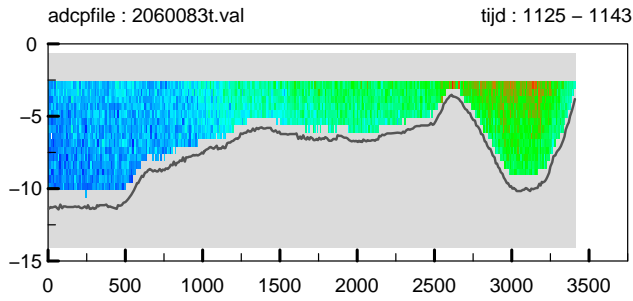
Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



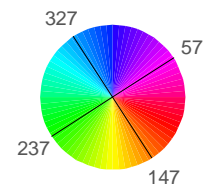
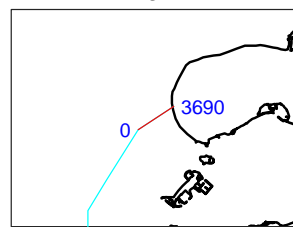
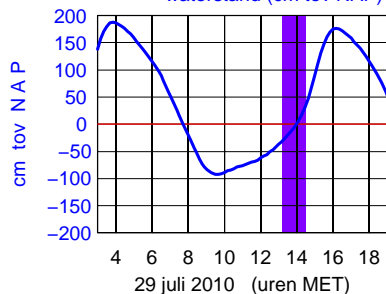
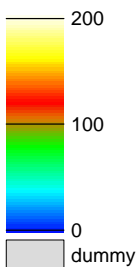
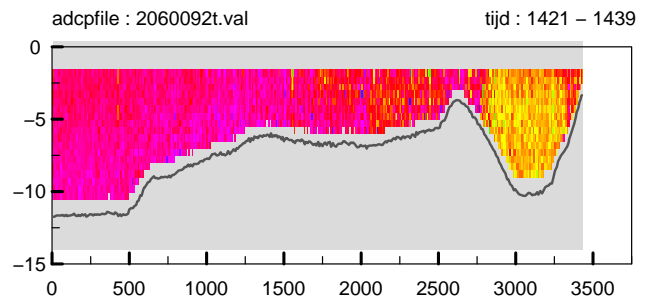
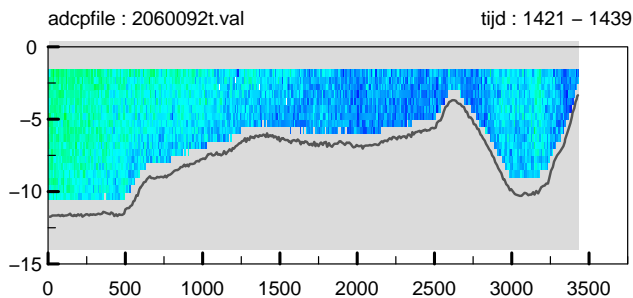
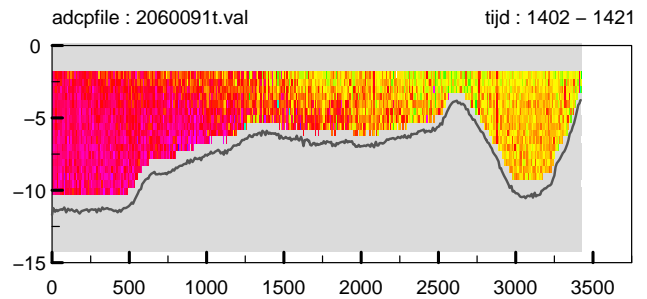
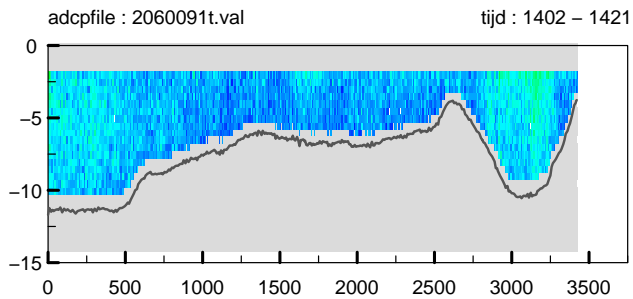
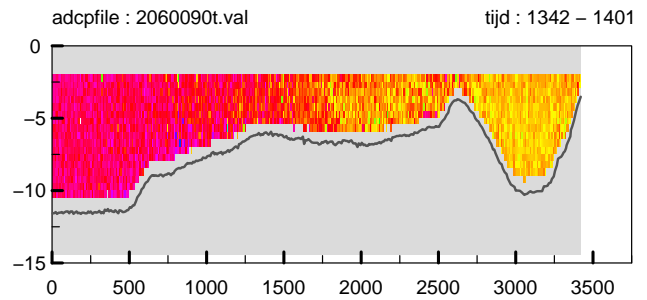
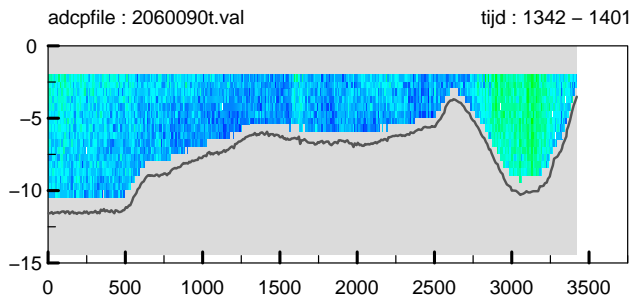
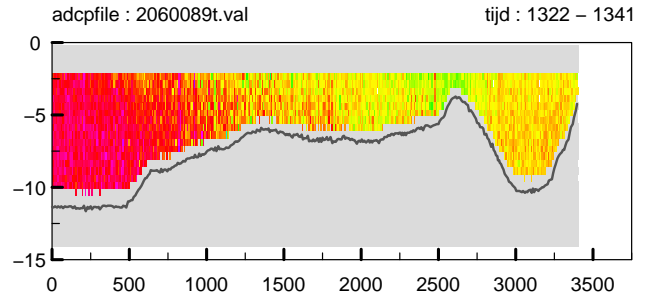
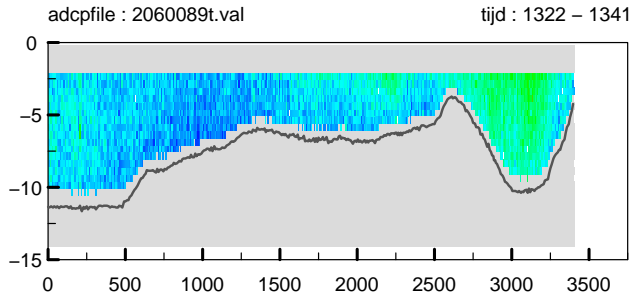
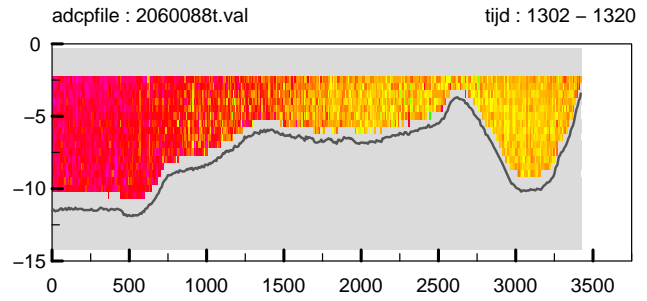
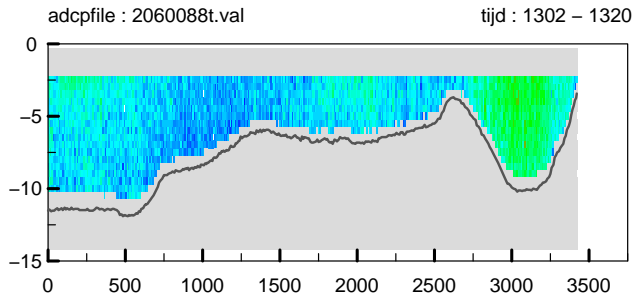
Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



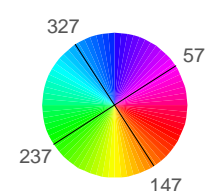
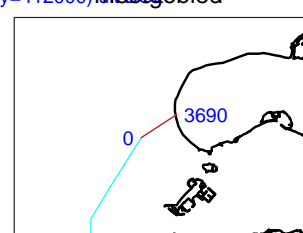
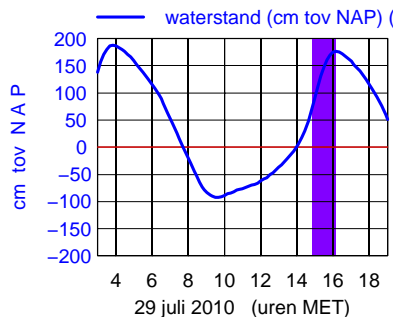
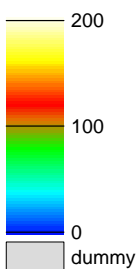
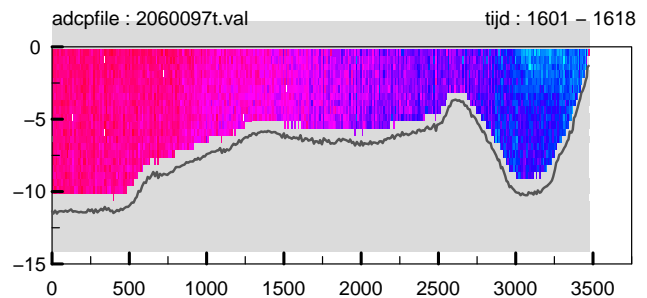
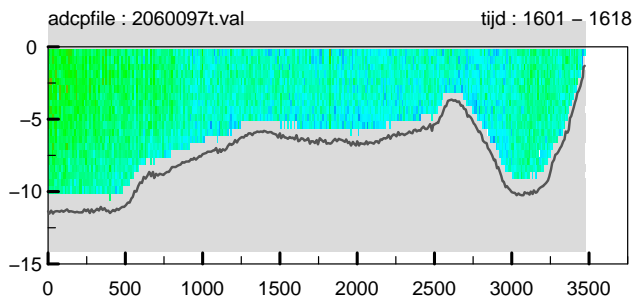
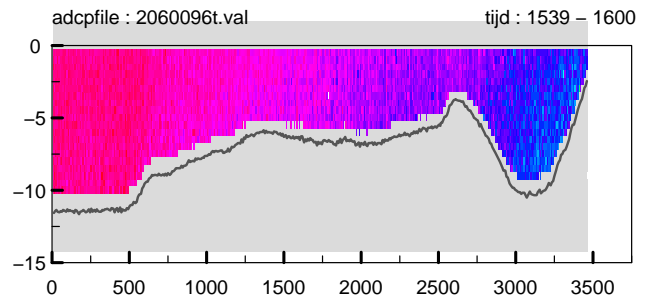
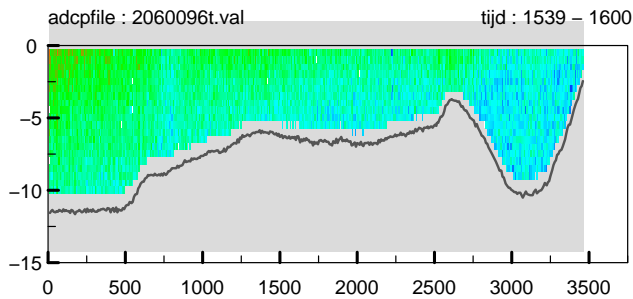
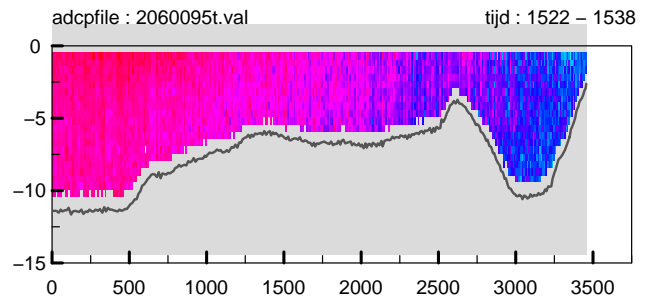
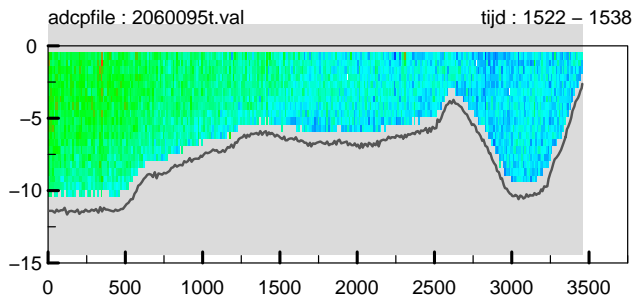
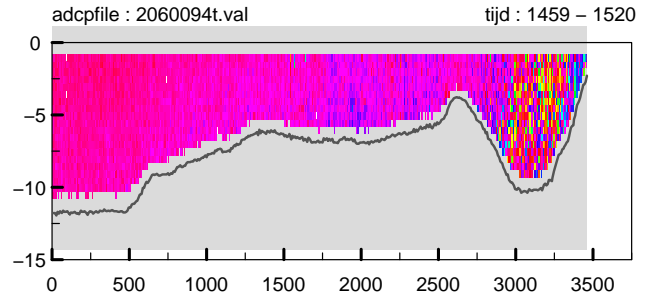
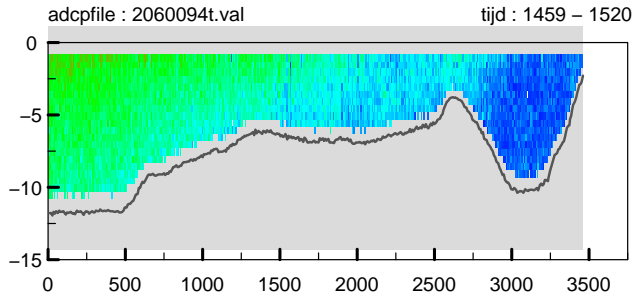
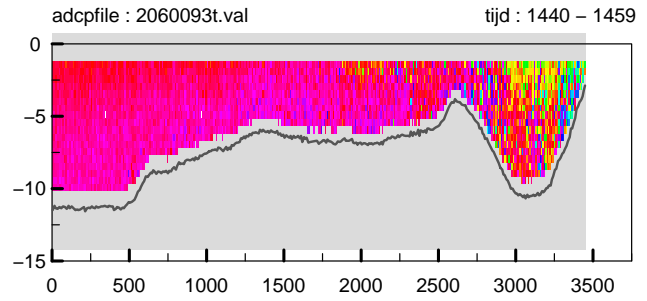
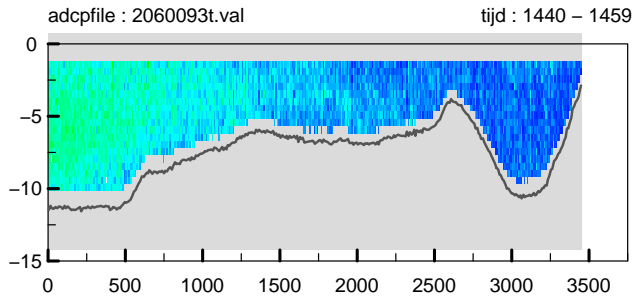
Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



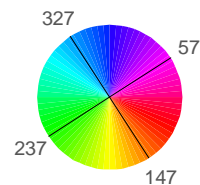
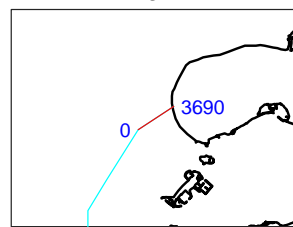
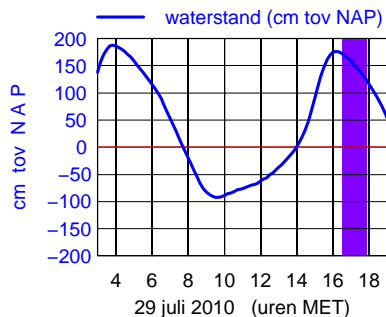
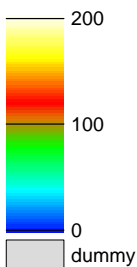
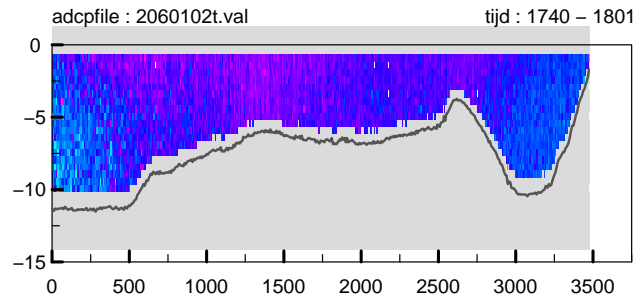
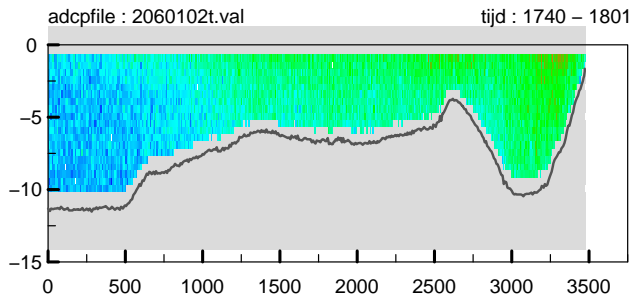
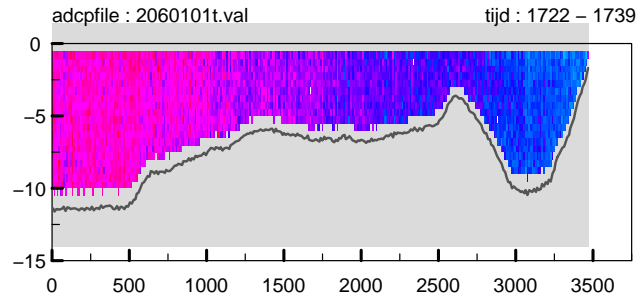
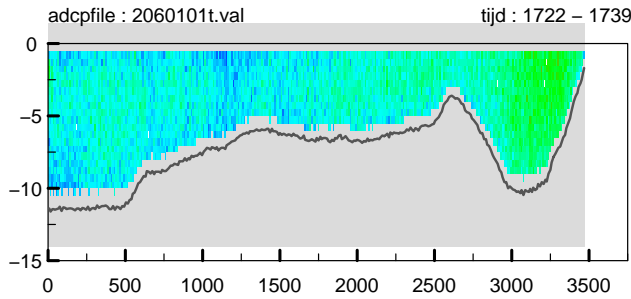
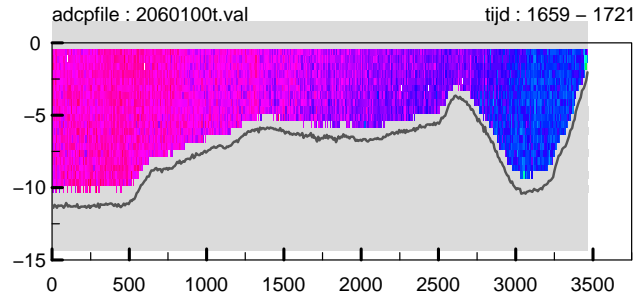
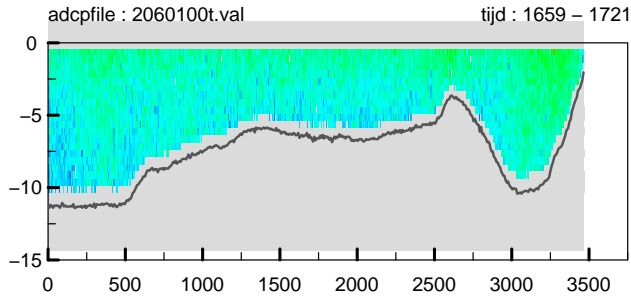
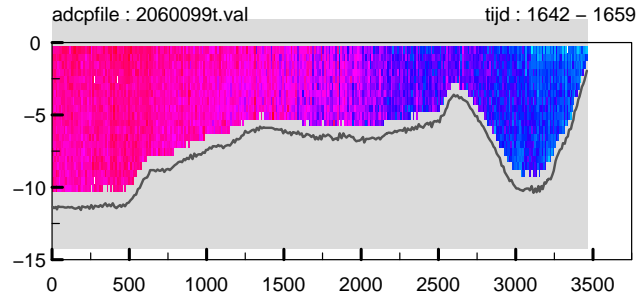
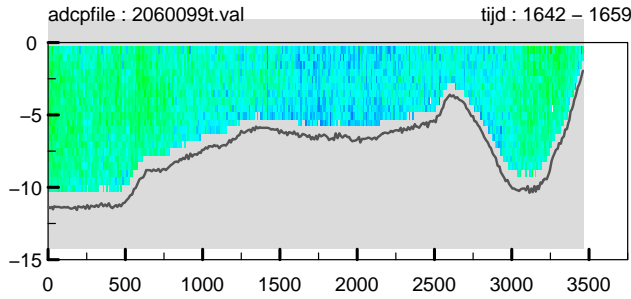
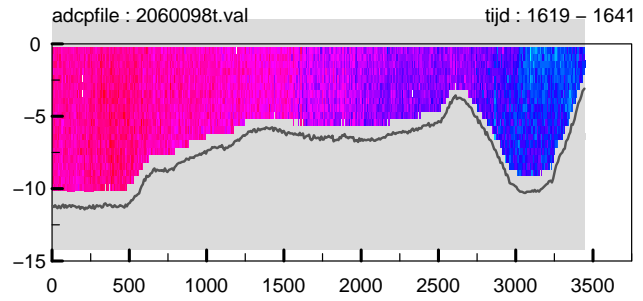
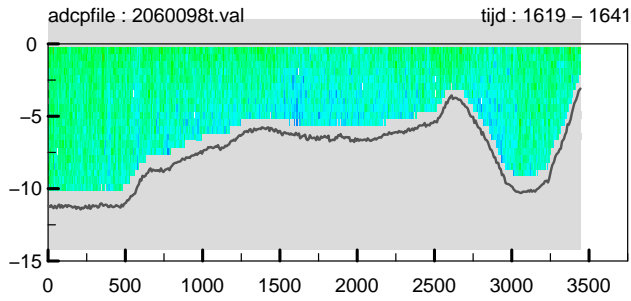
Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



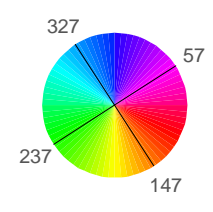
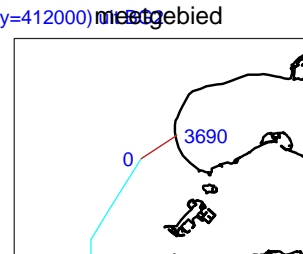
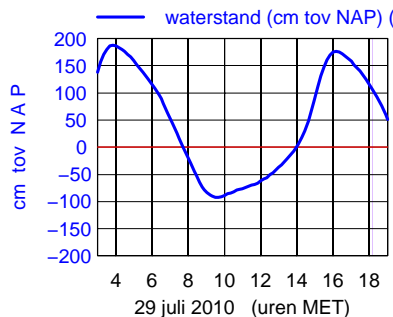
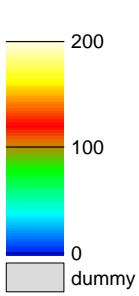
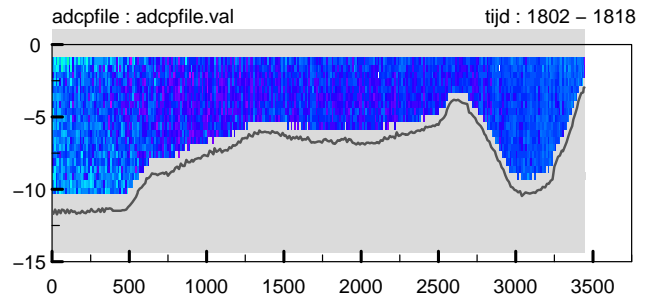
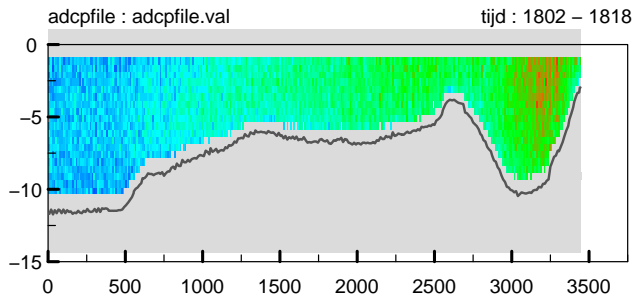
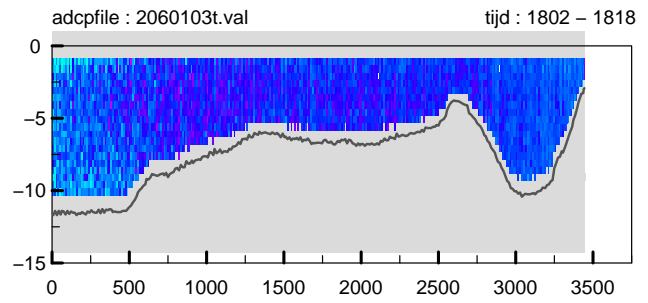
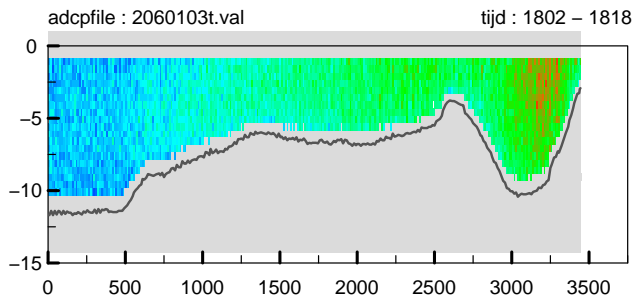
Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Debietraai IX raai noord dd 29 juli 2010
 gemeten snelheid (cm/sec)

gemeten richting (° tov N)



Bijlage 8a

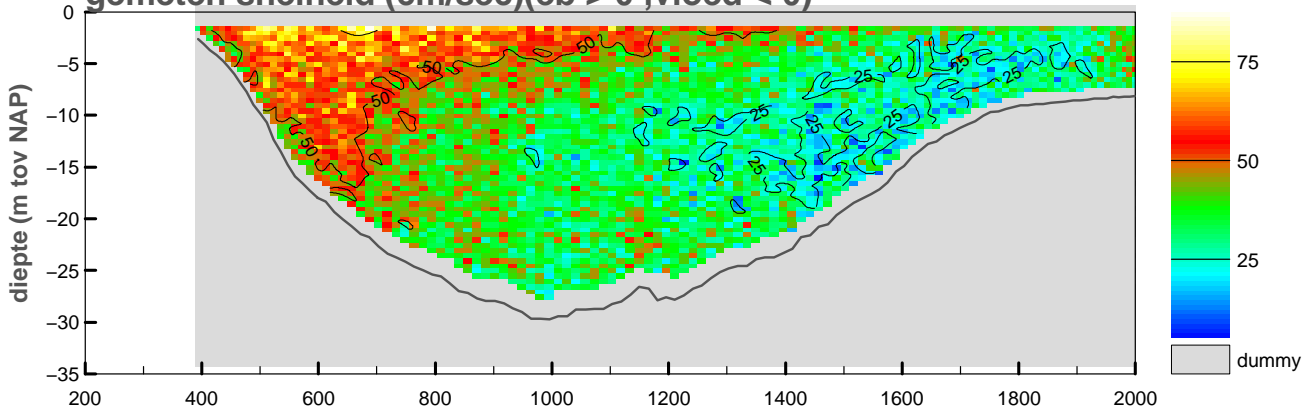
Gemeten gegevens Roompot asMu

Debietmeting Raai IX O.S.mond

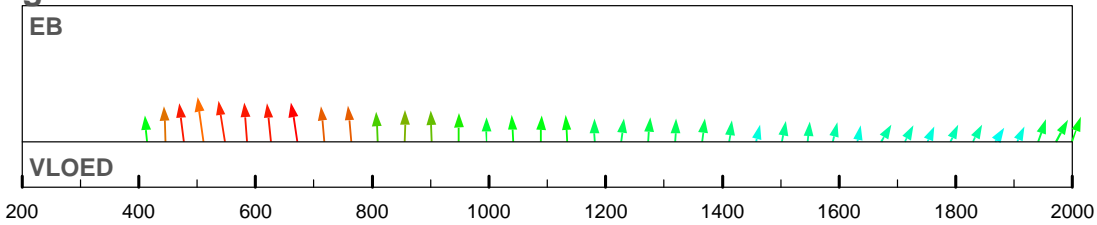
2060m1001

Notitie: ZLMD-10.N.008

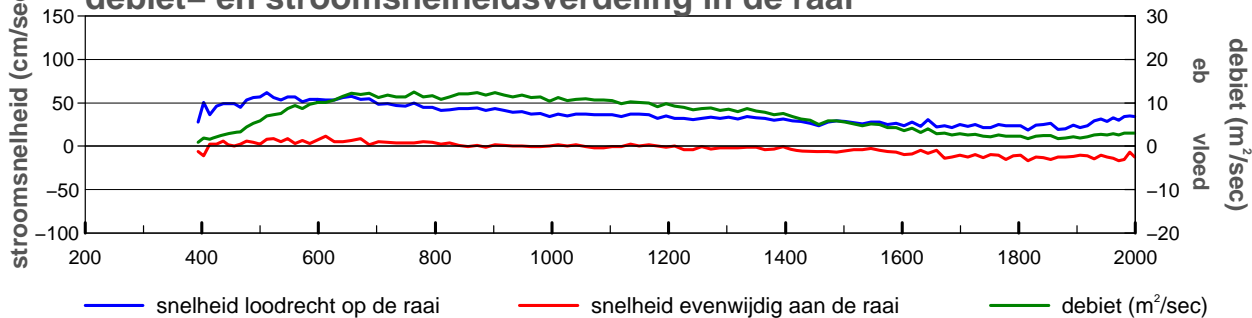
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



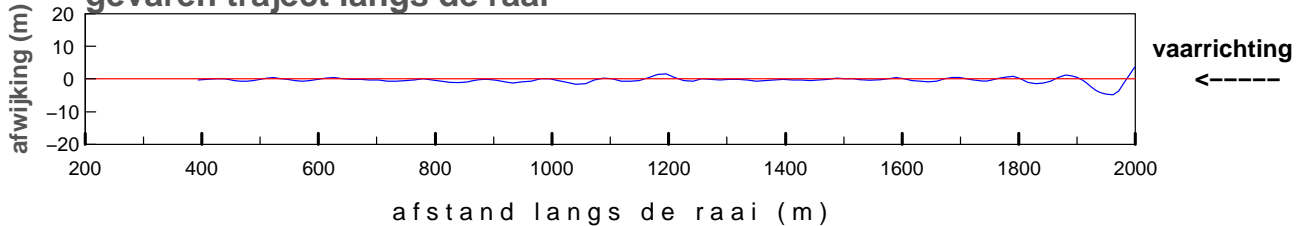
gemiddelde stroomsnelheid in de vertikaal



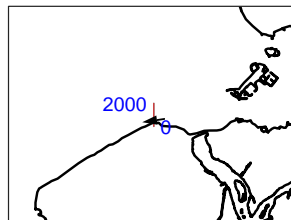
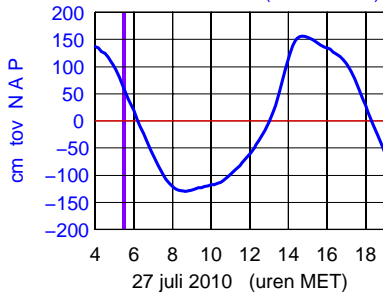
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

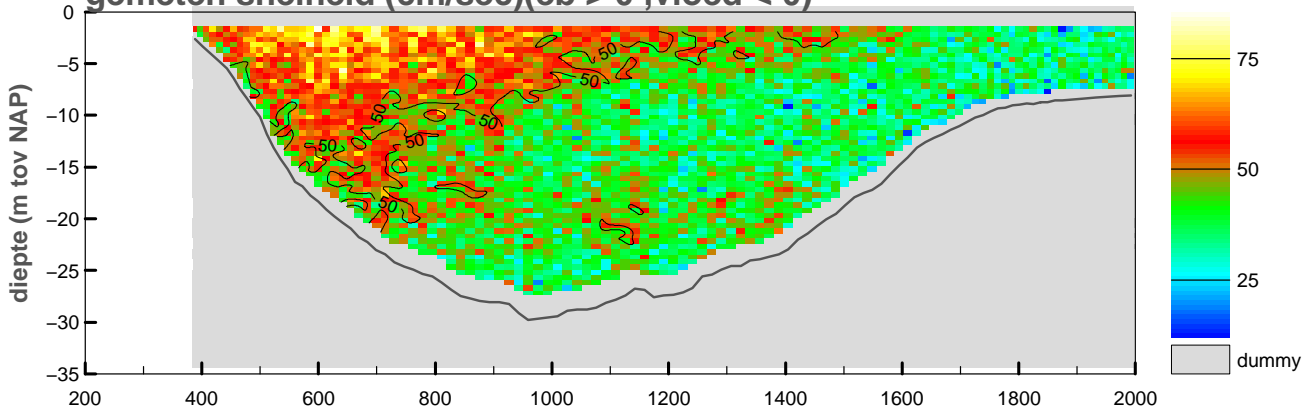


maximum gemiddelde stroom-
 snelheid in de vertikaal

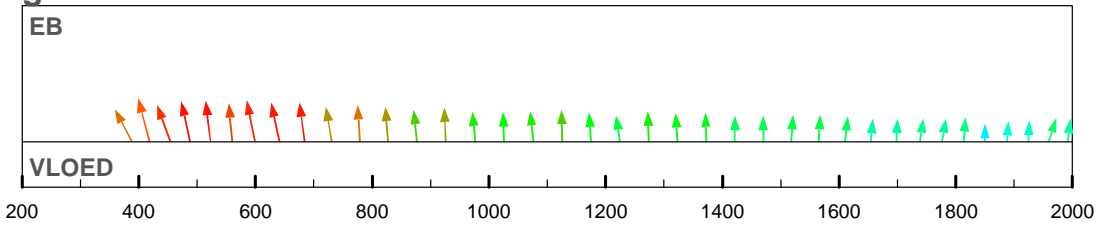
afstand uit nulpunt : 511 m
 stroomsnelheid : 62 cm/sec
 stroomrichting : 262°

doorstroomoppervlak : -31617 m²
 raaidebiet : 11670 m³/sec

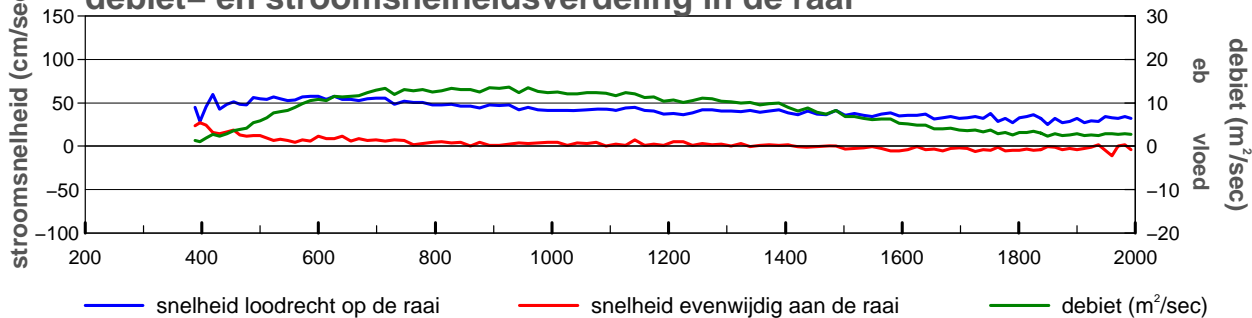
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



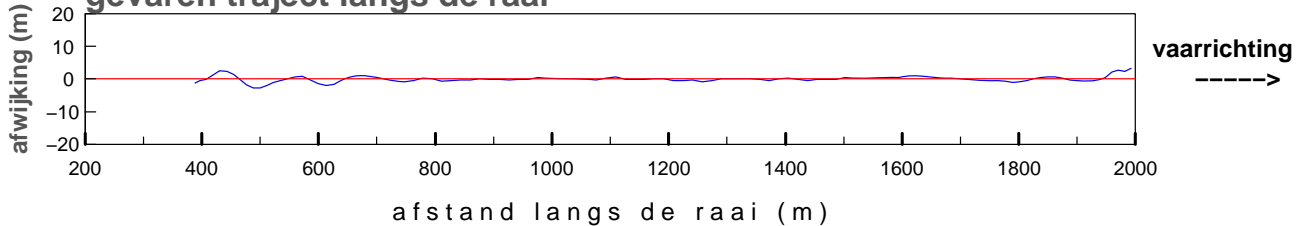
gemiddelde stroomsnelheid in de vertikaal



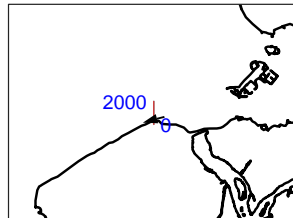
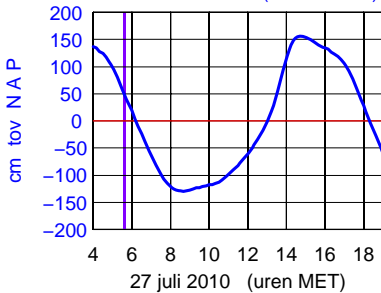
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

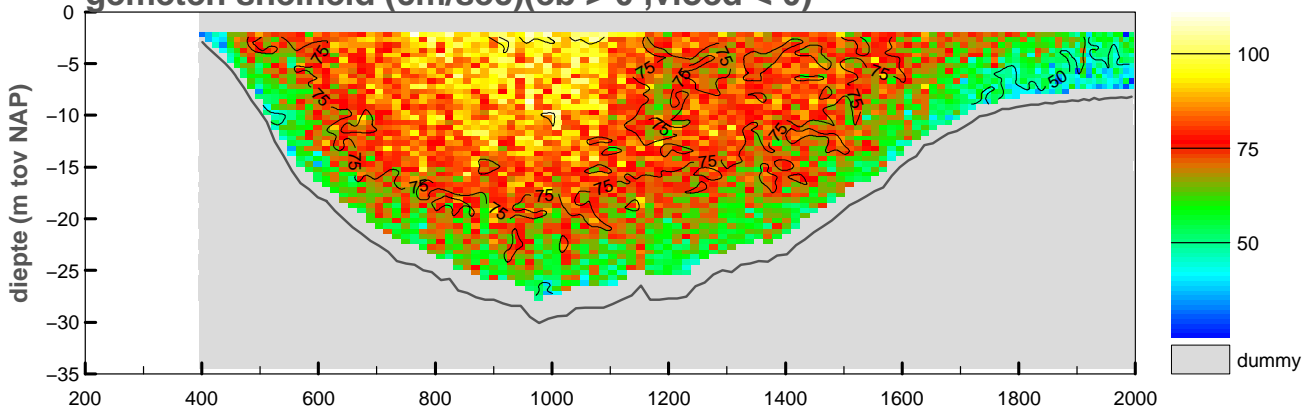


maximum gemiddelde stroom-
 snelheid in de vertikaal

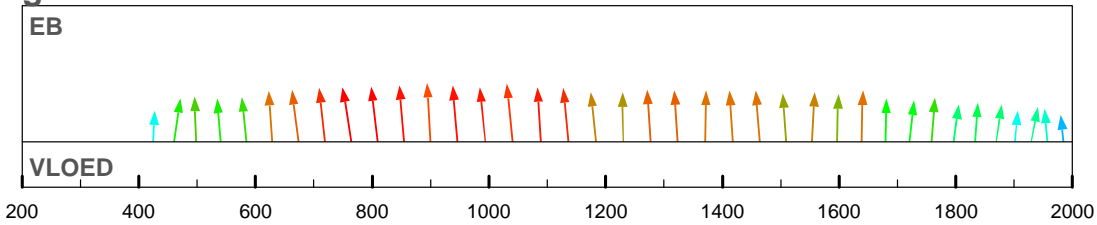
afstand uit nulpunt : 418 m
 stroomsnelheid : 62 cm/sec
 stroomrichting : 255°

doorstroomoppervlak : -31392 m²
 raaidebiet : 13434 m³/sec

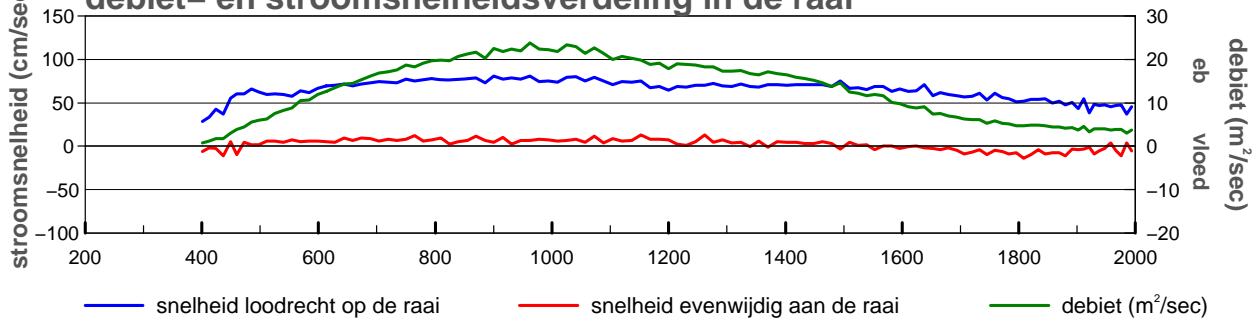
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



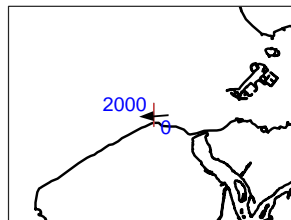
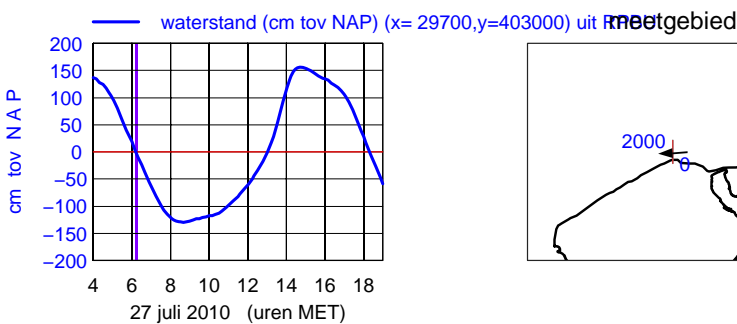
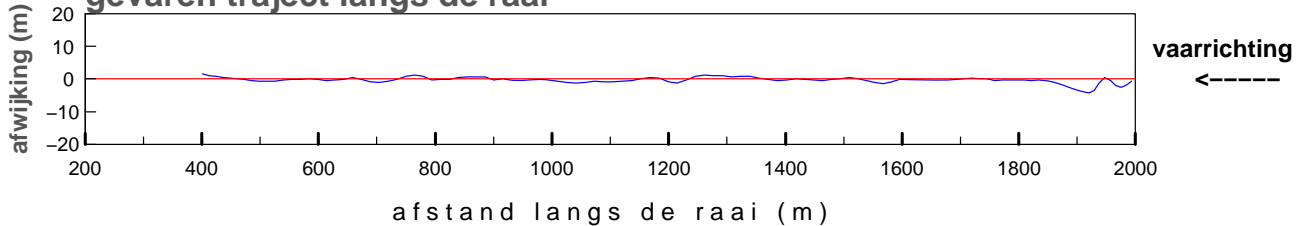
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

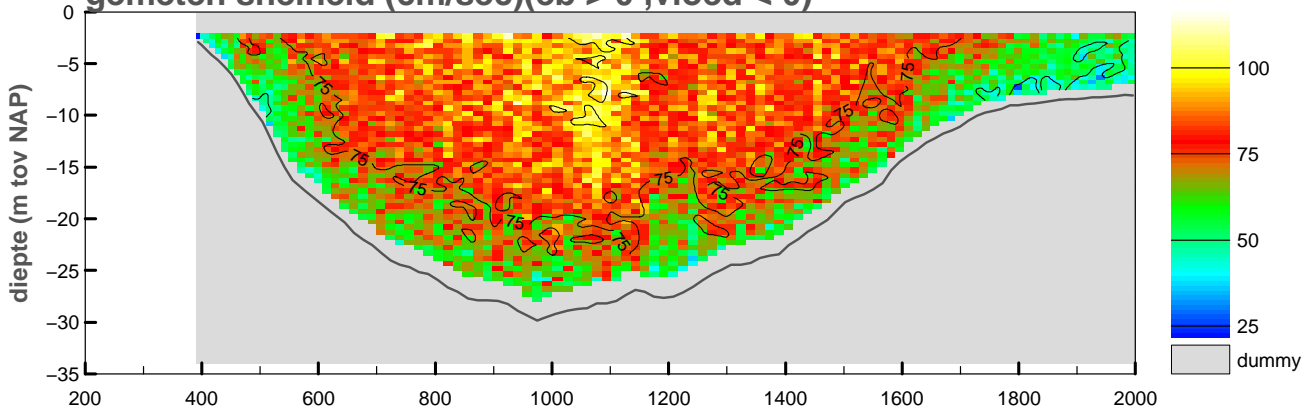


maximum gemiddelde stroom-
 snelheid in de vertikaal

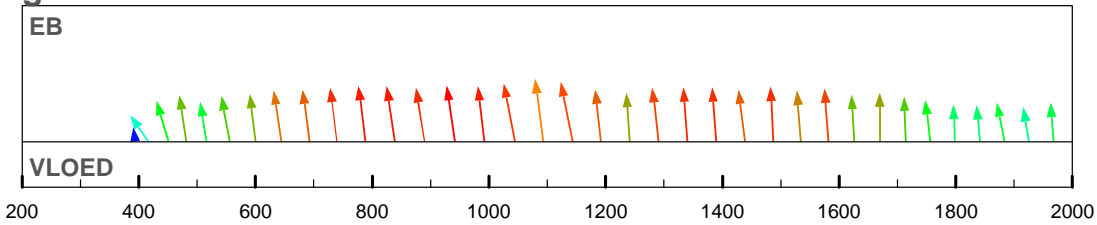
afstand uit nulpunt : 900 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 267°

doorstroomoppervlak : -30531 m²
 raaidebiet : 21314 m³/sec

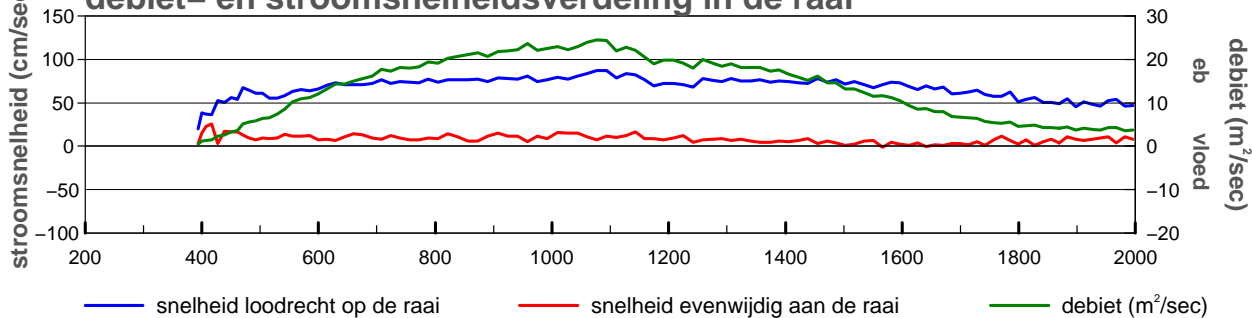
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



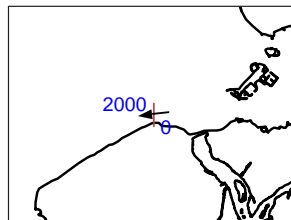
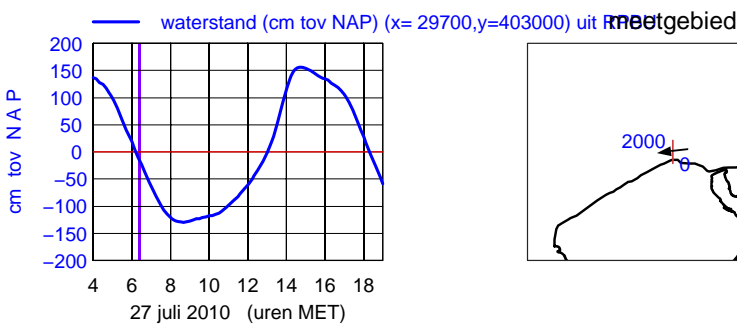
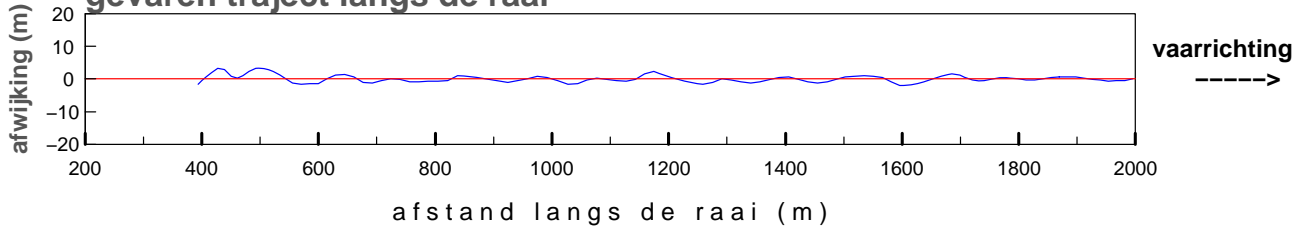
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

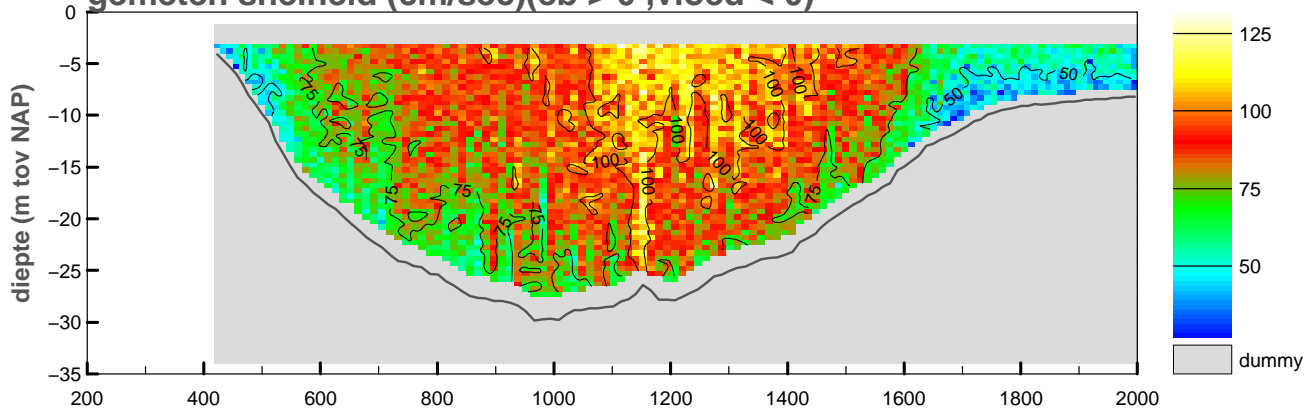


maximum gemiddelde stroom-
 snelheid in de vertikaal

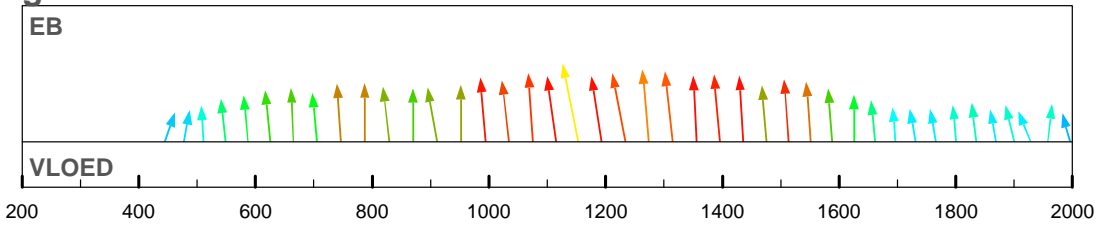
afstand uit nulpunt : 1093 m
 stroomsnelheid : 88 cm/sec
 stroomrichting : 263°

doorstroomoppervlak : -30349 m²
 raaidebiet : 21963 m³/sec

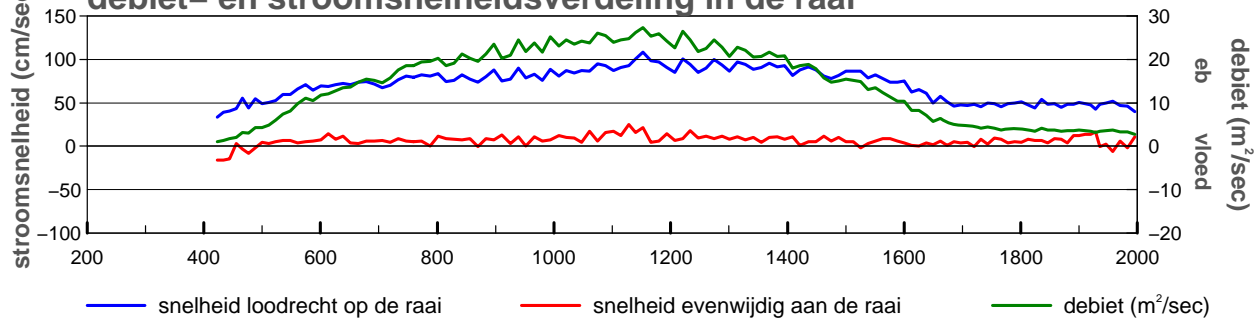
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



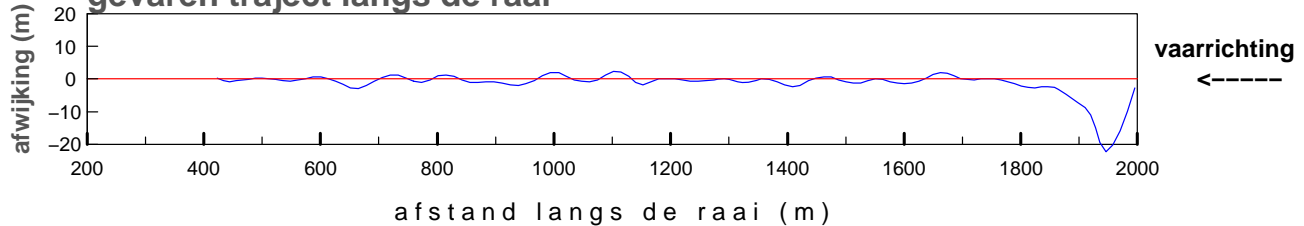
gemiddelde stroomsnelheid in de vertikaal



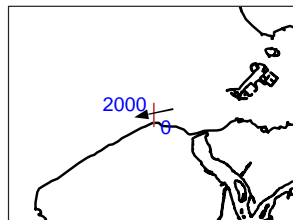
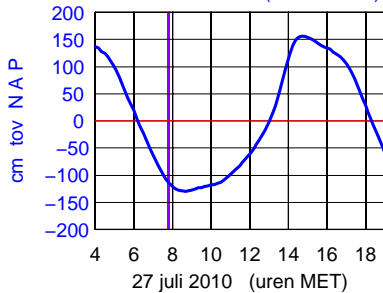
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

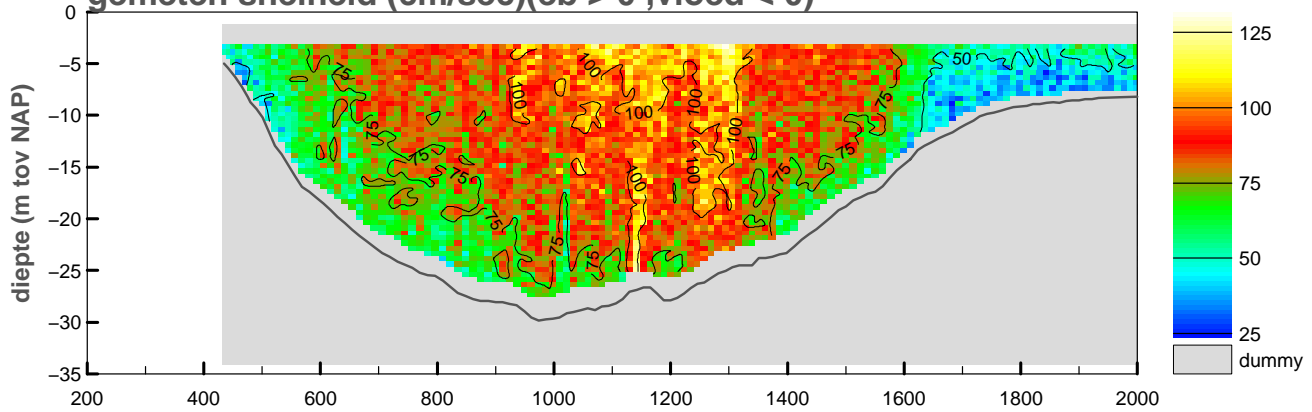


maximum gemiddelde stroom-
 snelheid in de vertikaal

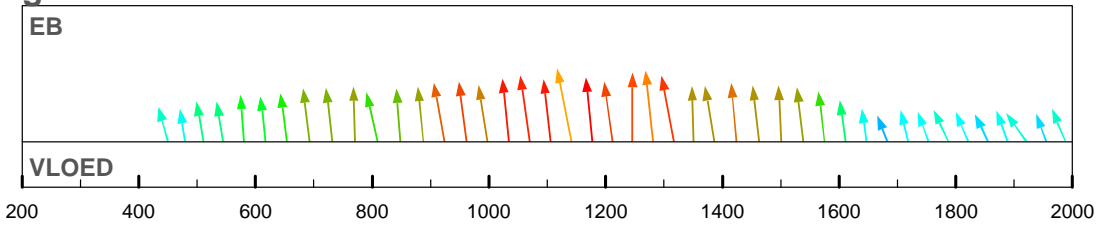
afstand uit nulpunt : 1153 m
 stroomsnelheid : 110 cm/sec
 stroomrichting : 259°

doorstroomoppervlak : -28783 m²
 raaidebiet : 22736 m³/sec

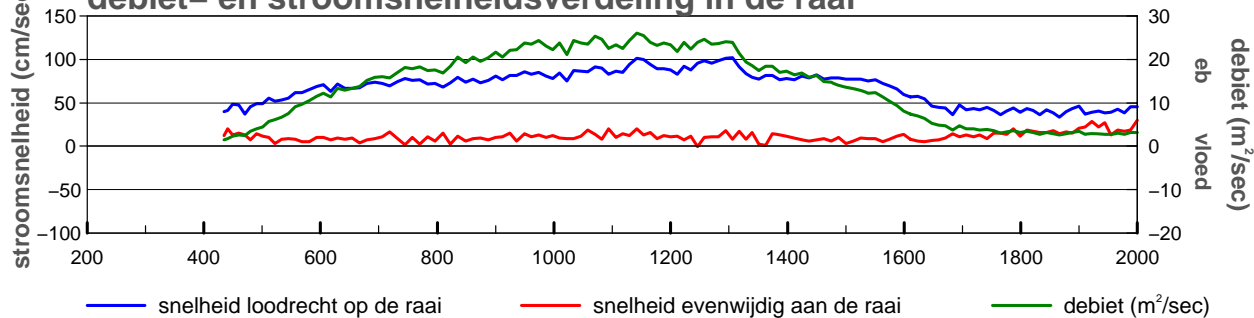
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



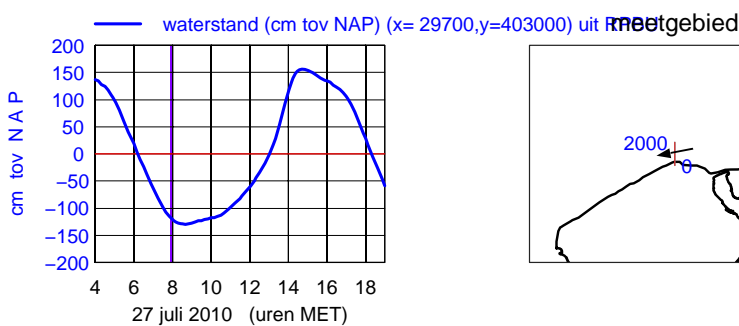
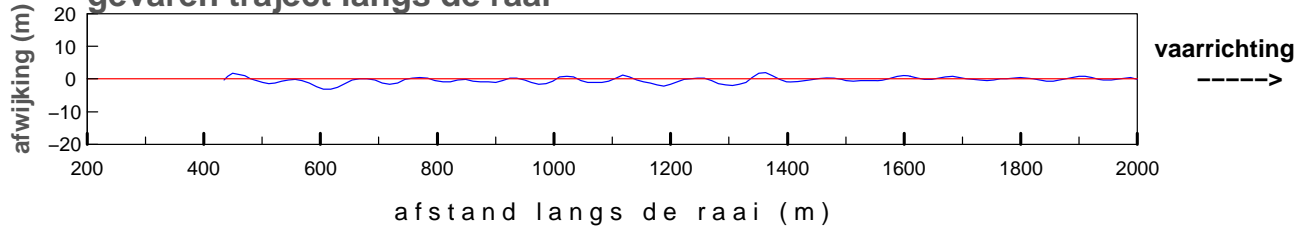
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

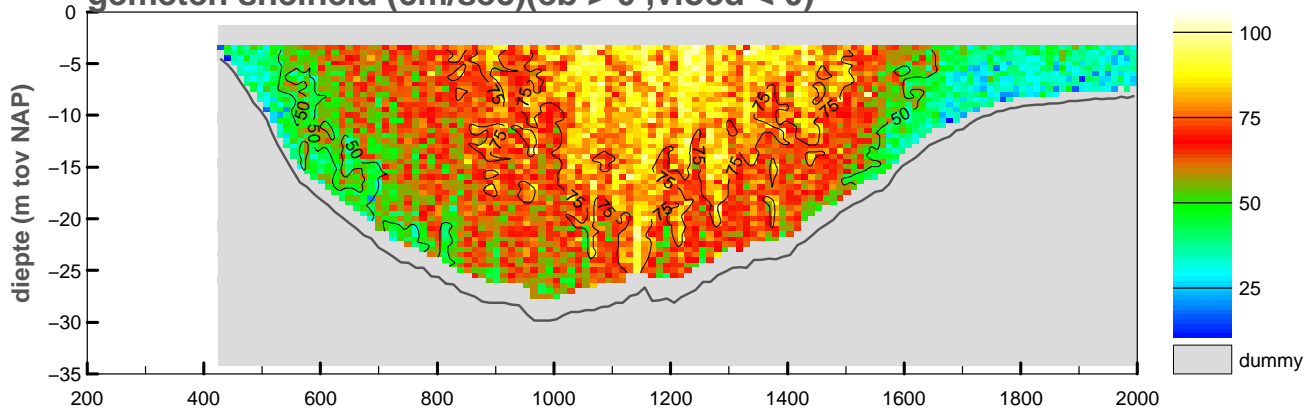


maximum gemiddelde stroom-
 snelheid in de vertikaal

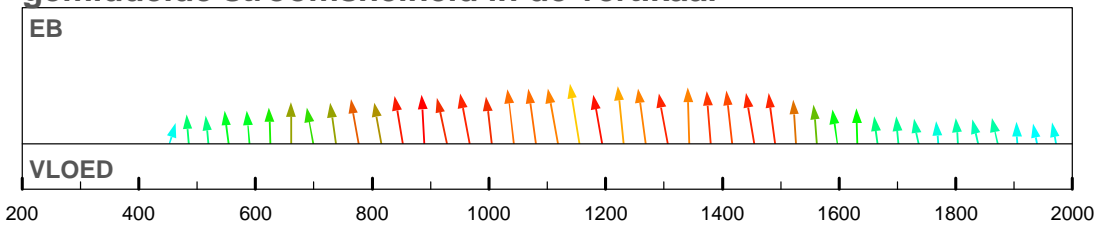
afstand uit nulpunt : 1142 m
 stroomsnelheid : 104 cm/sec
 stroomrichting : 259°

doorstroomoppervlak : -28675 m²
 raaidebiet : 21571 m³/sec

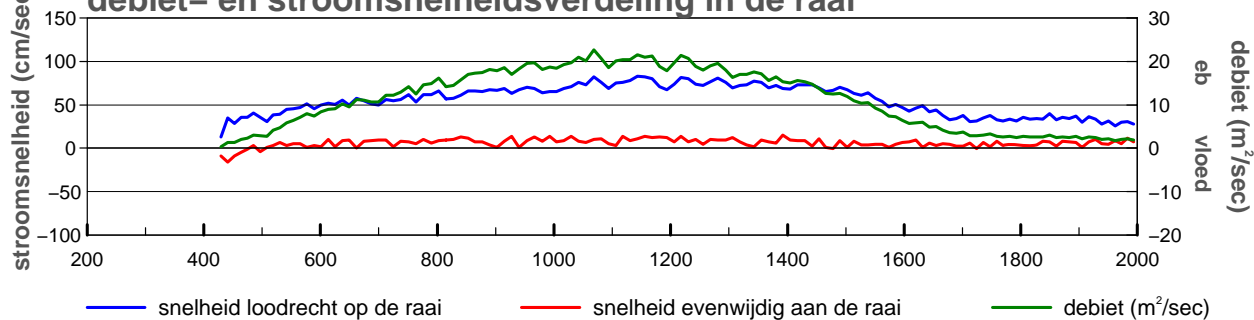
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



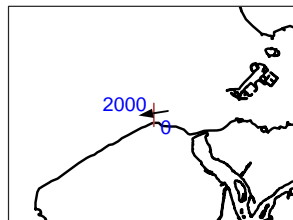
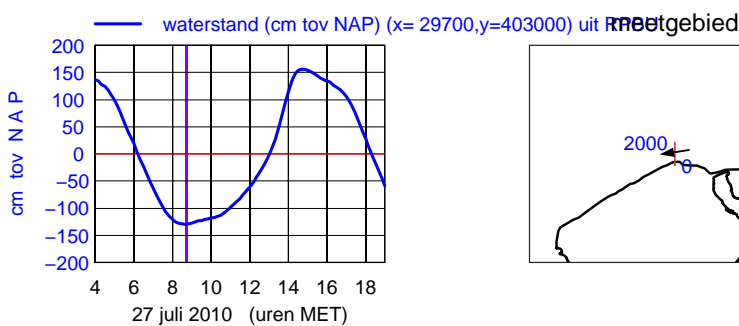
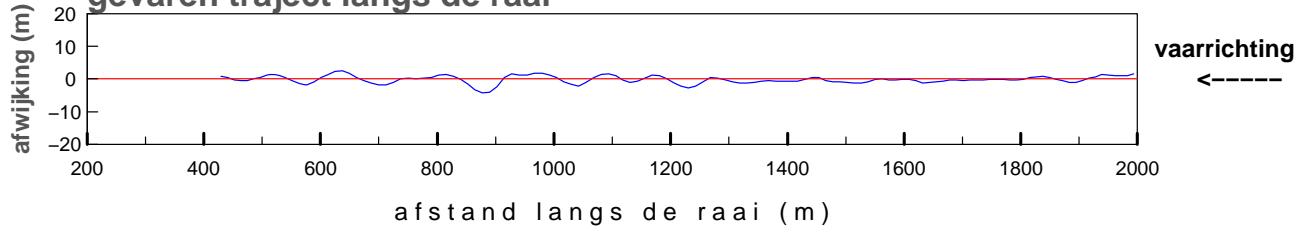
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

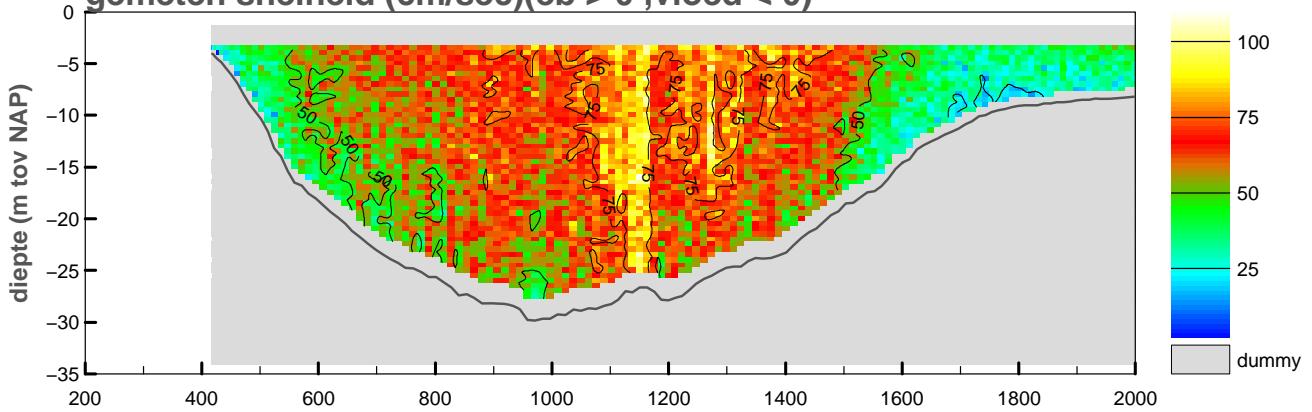


maximum gemiddelde stroom-
 snelheid in de vertikaal

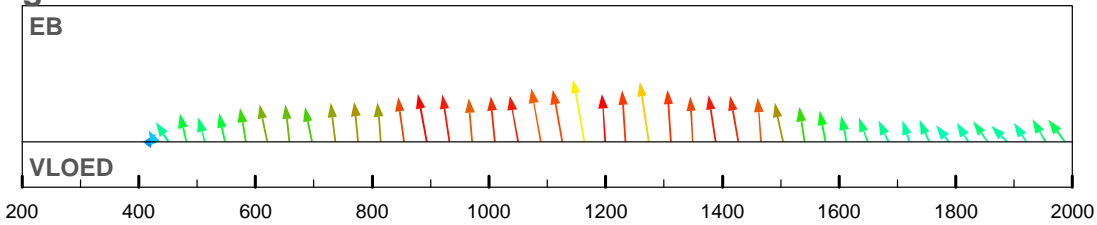
afstand uit nulpunt : 1156 m
 stroomsnelheid : 84 cm/sec
 stroomrichting : 260°

doorstroomoppervlak : -28557 m²
 raaidebiet : 17722 m³/sec

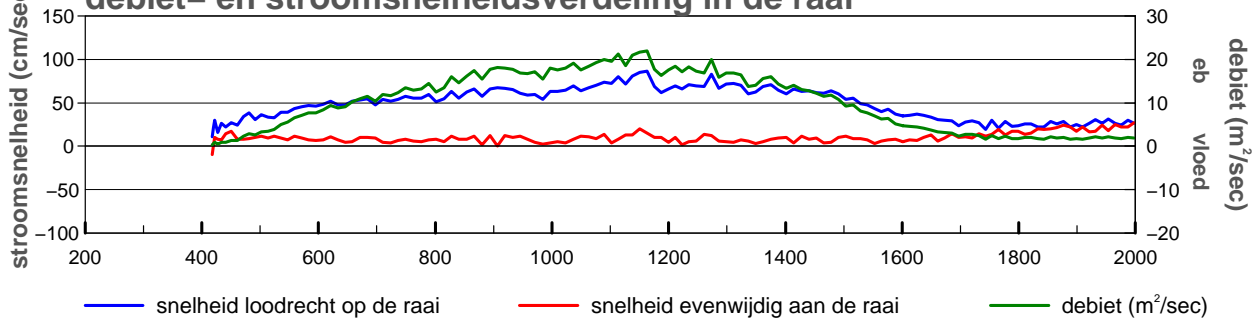
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



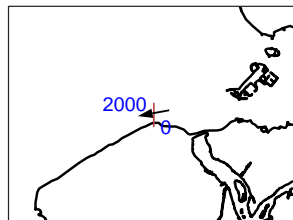
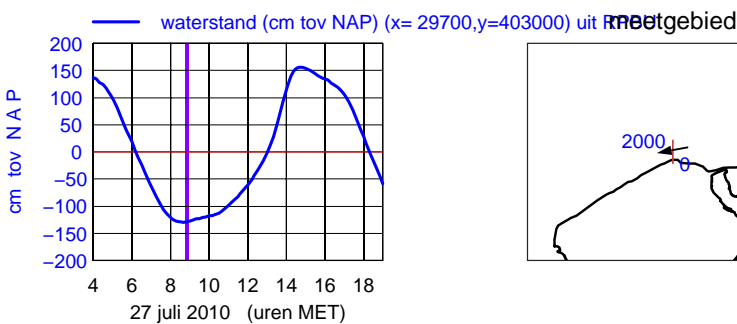
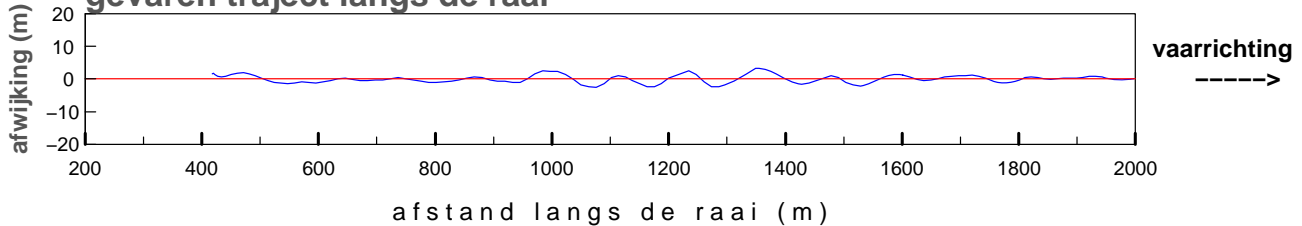
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

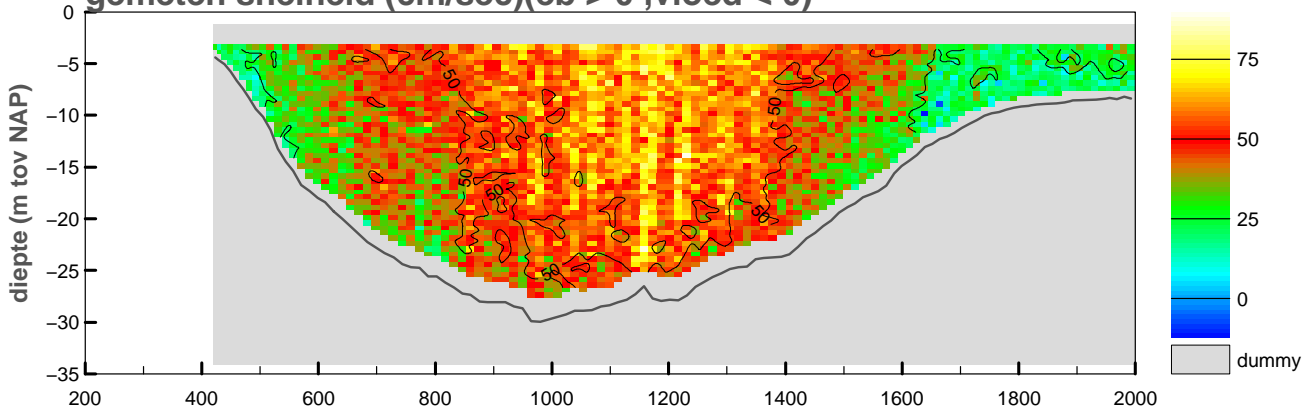


maximum gemiddelde stroom-
 snelheid in de vertikaal

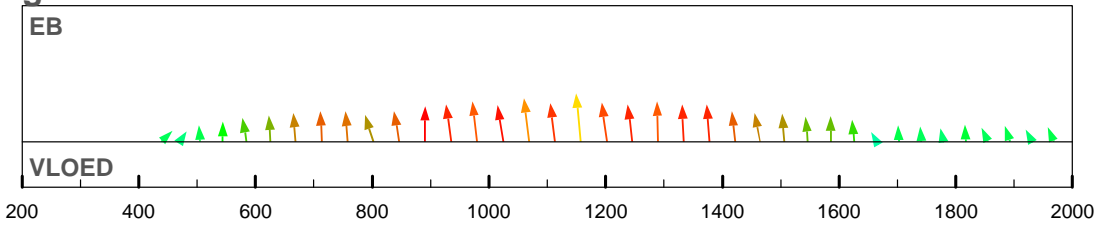
afstand uit nulpunt : 1163 m
 stroomsnelheid : 88 cm/sec
 stroomrichting : 260°

doorstroomoppervlak : -28609 m²
 raaidebiet : 16276 m³/sec

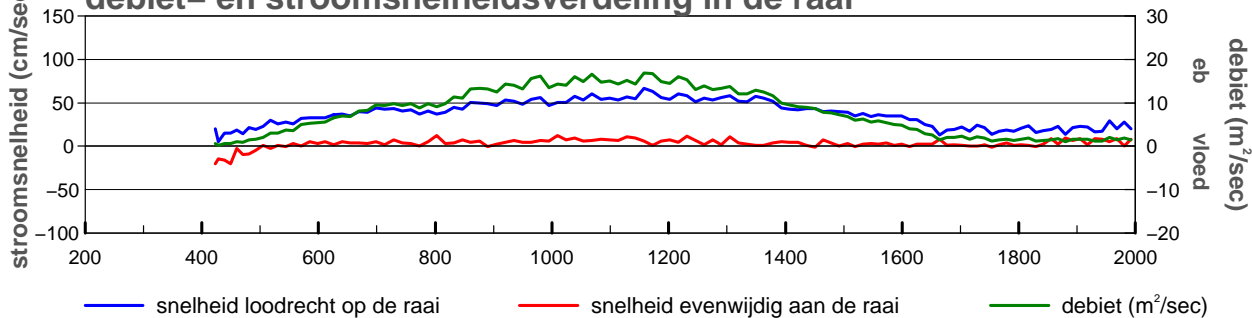
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



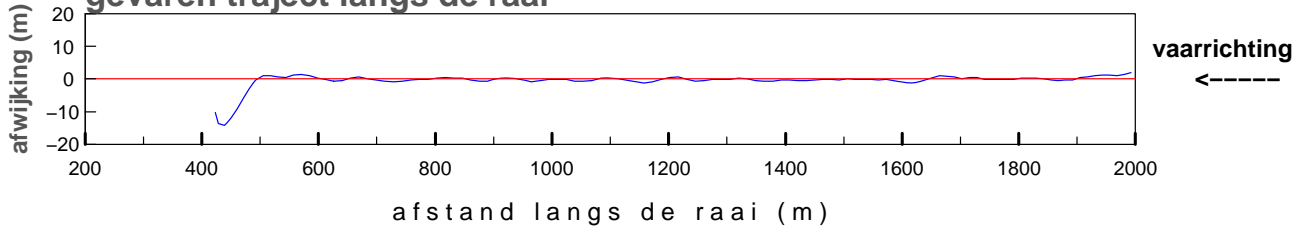
gemiddelde stroomsnelheid in de vertikaal



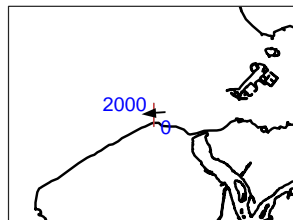
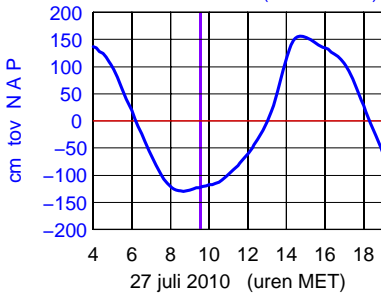
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

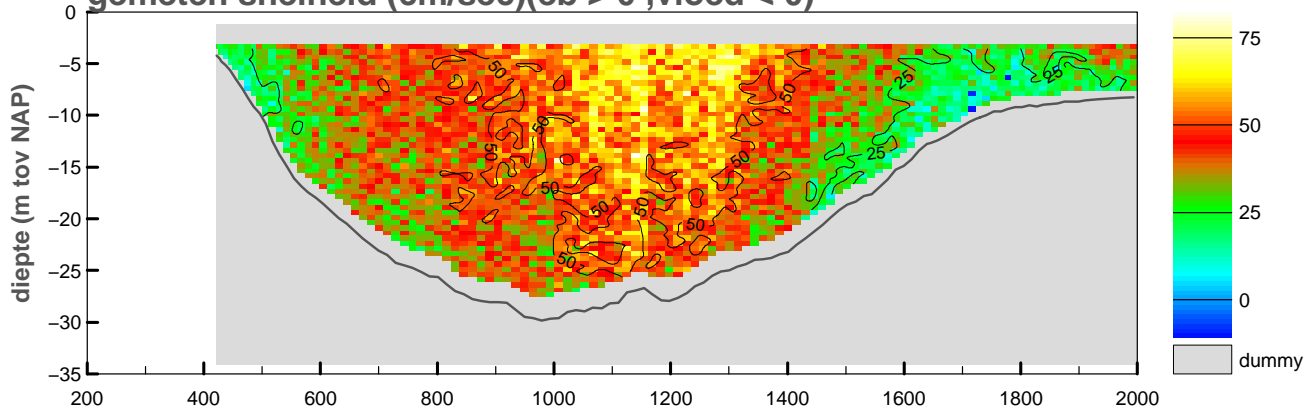


maximum gemiddelde stroom-
 snelheid in de vertikaal

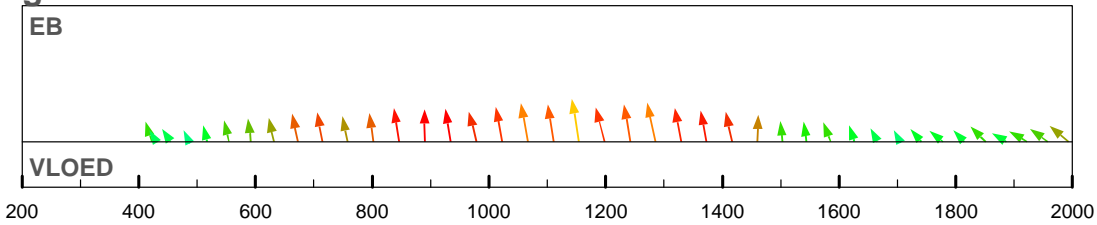
afstand uit nulpunt : 1157 m
 stroomsnelheid : 67 cm/sec
 stroomrichting : 265 °

doorstroomoppervlak : -28713 m²
 raaidebiet : 12558 m³/sec

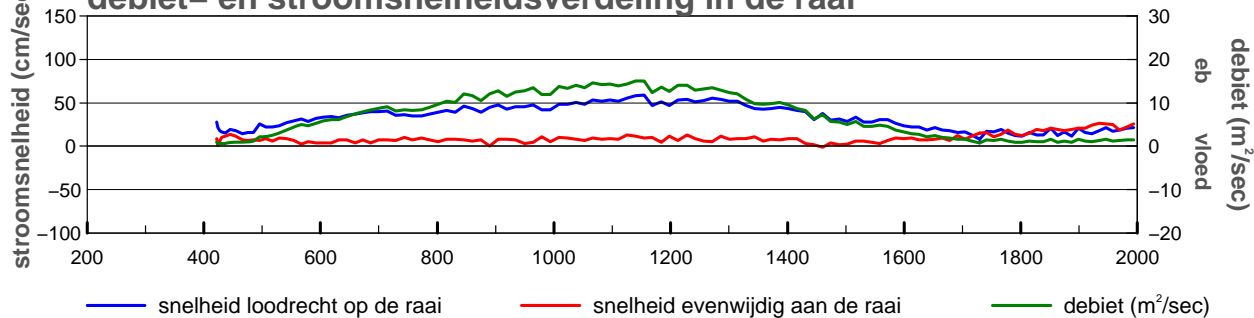
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



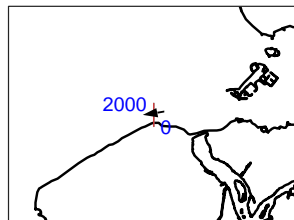
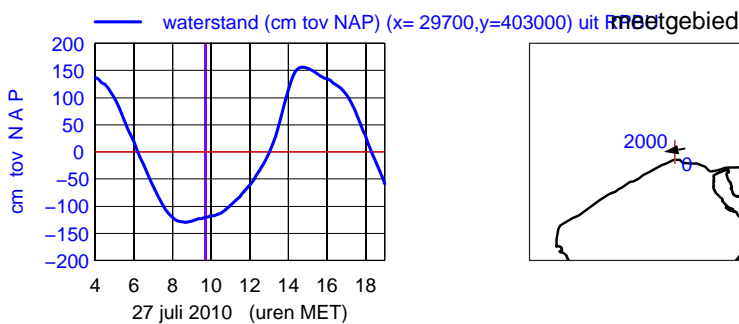
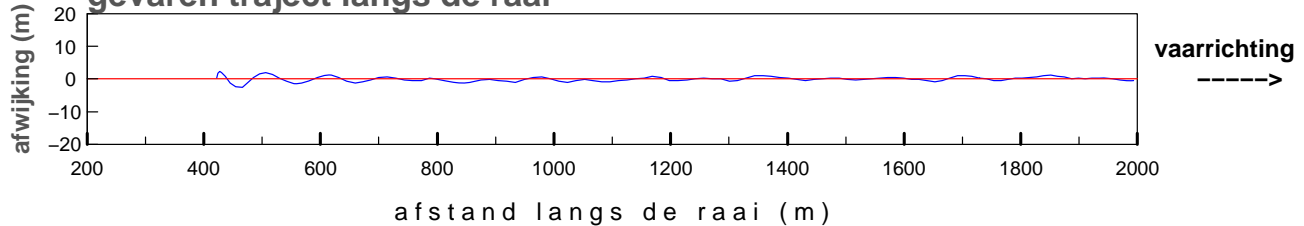
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

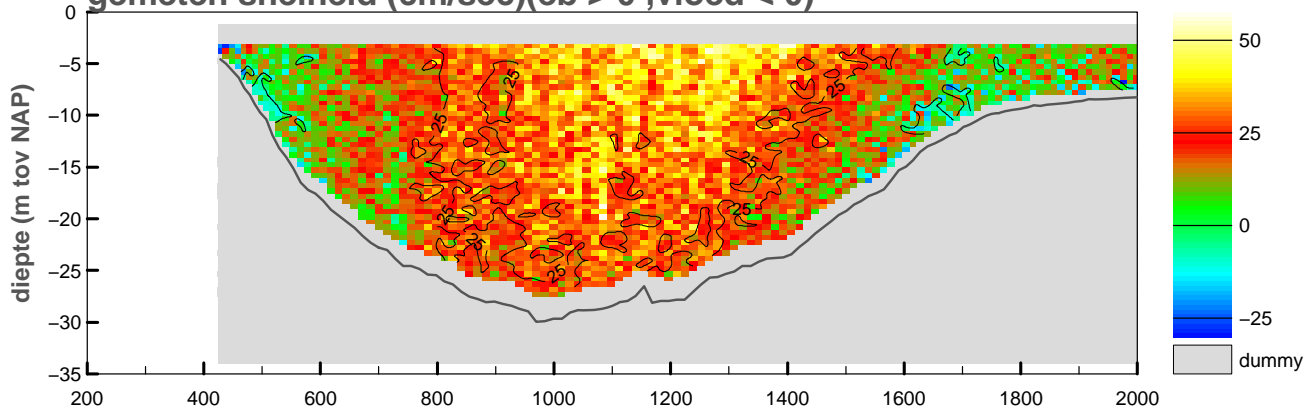


maximum gemiddelde stroom-
 snelheid in de vertikaal

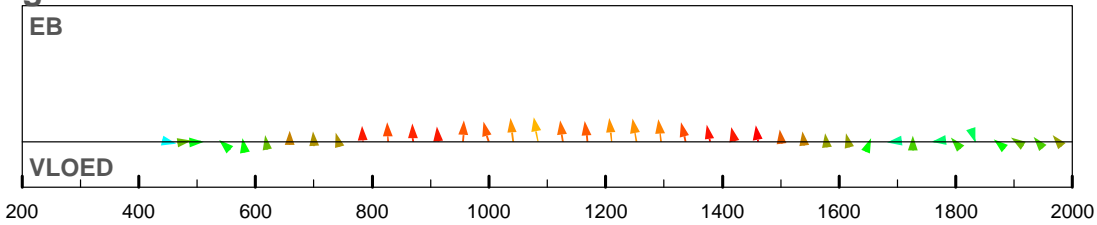
afstand uit nulpunt : 1154 m
 stroomsnelheid : 60 cm/sec
 stroomrichting : 261°

doorstroomoppervlak : -28745 m²
 raaidebiet : 11327 m³/sec

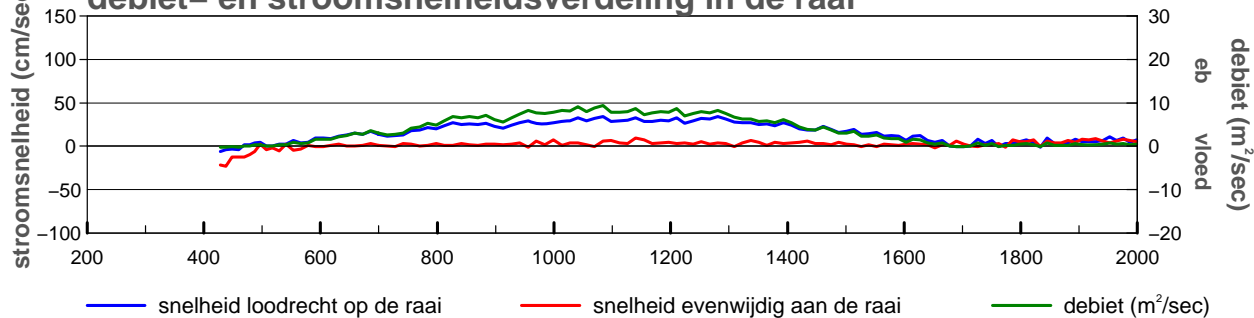
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



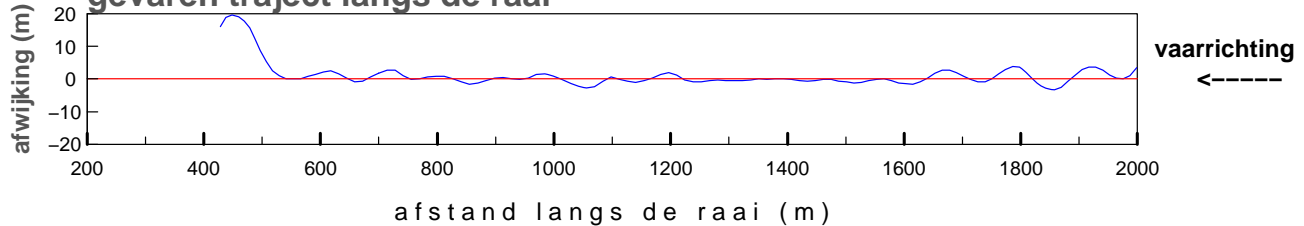
gemiddelde stroomsnelheid in de vertikaal



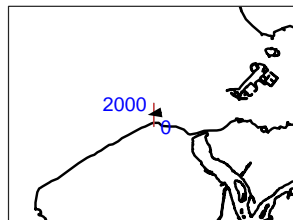
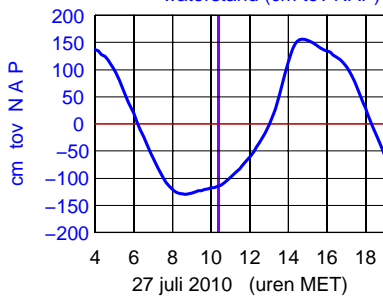
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

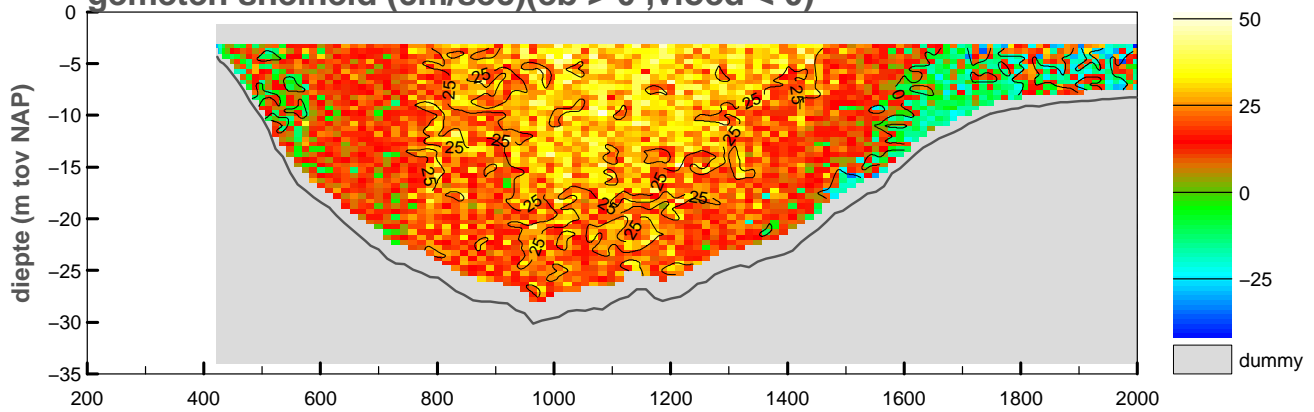


maximum gemiddelde stroom-
 snelheid in de vertikaal

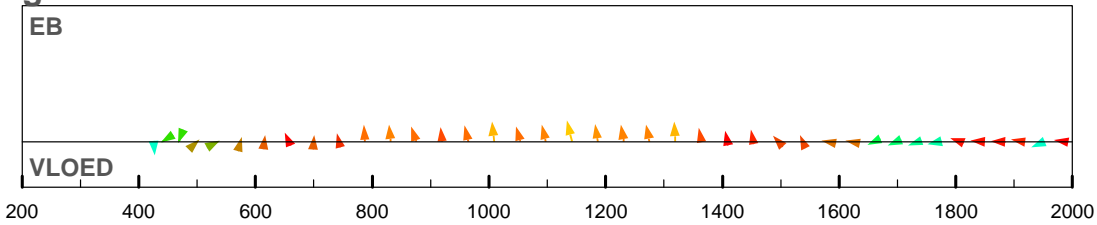
afstand uit nulpunt : 1084 m
 stroomsnelheid : 35 cm/sec
 stroomrichting : 260°

doorstroomoppervlak : -28933 m²
 raaidebiet : 5922 m³/sec

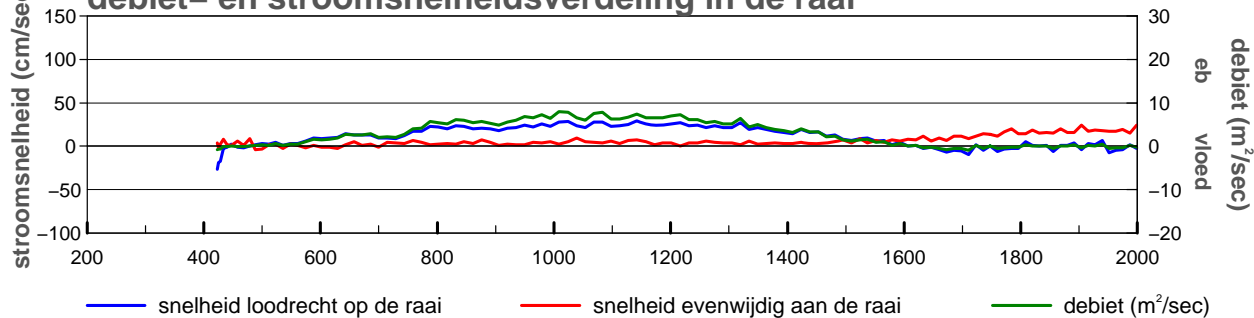
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



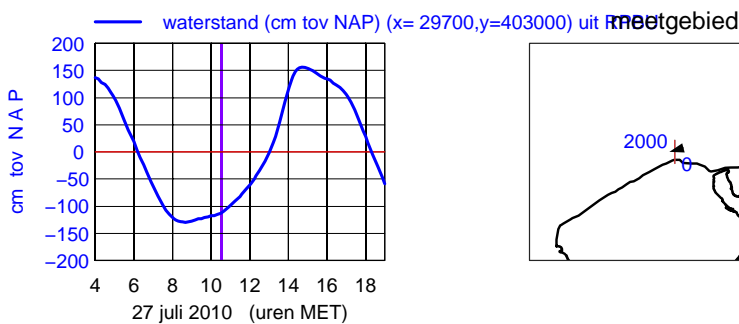
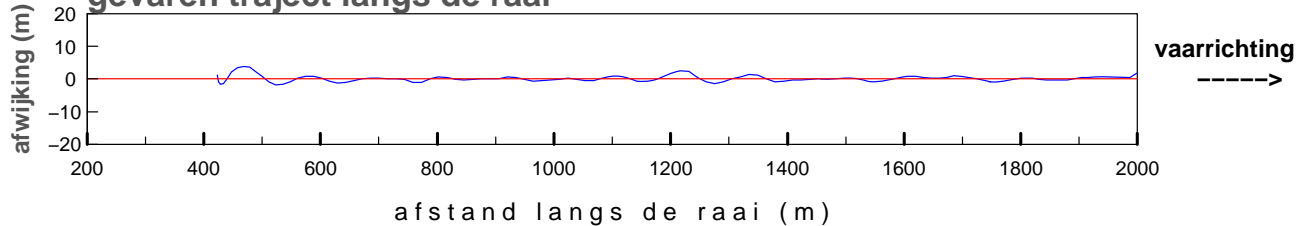
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

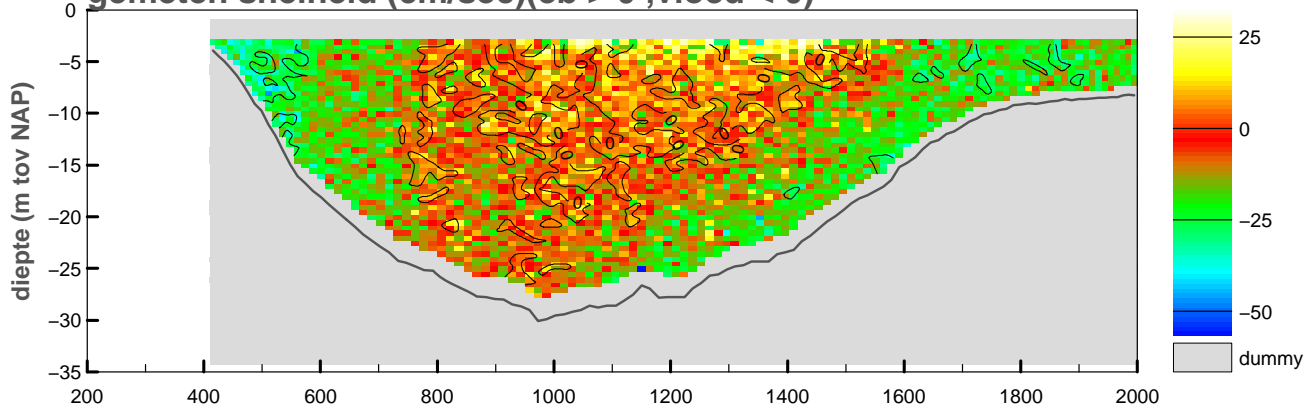


maximum gemiddelde stroom-
 snelheid in de vertikaal

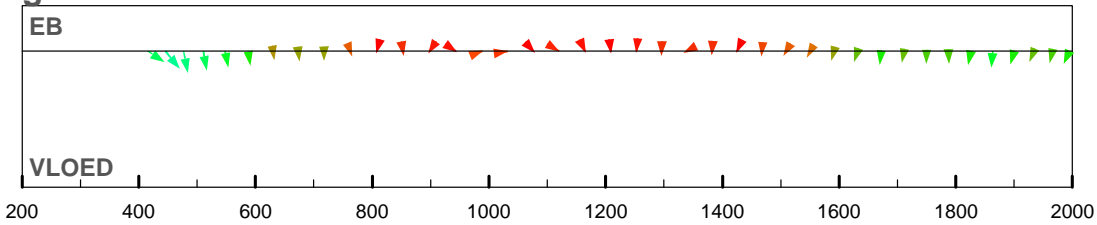
afstand uit nulpunt : 1142 m
 stroomsnelheid : 30 cm/sec
 stroomrichting : 256°

doorstroomoppervlak : -28969 m²
 raaidebiet : 4618 m³/sec

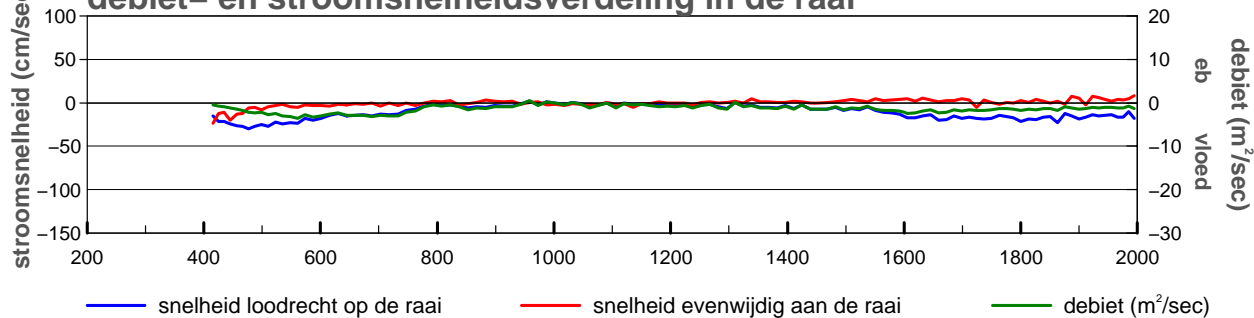
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



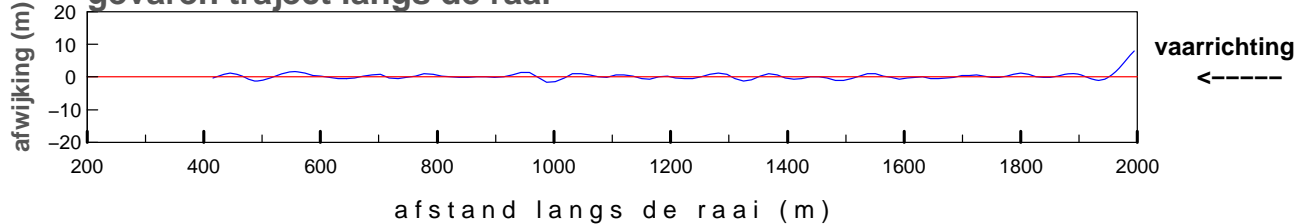
gemiddelde stroomsnelheid in de vertikaal



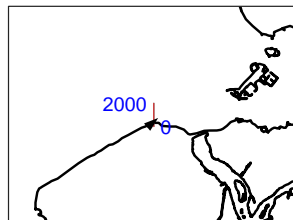
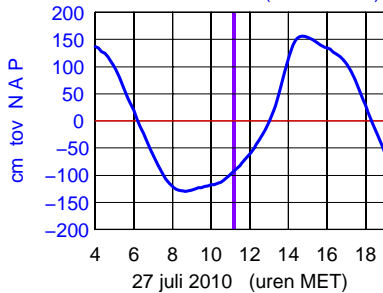
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

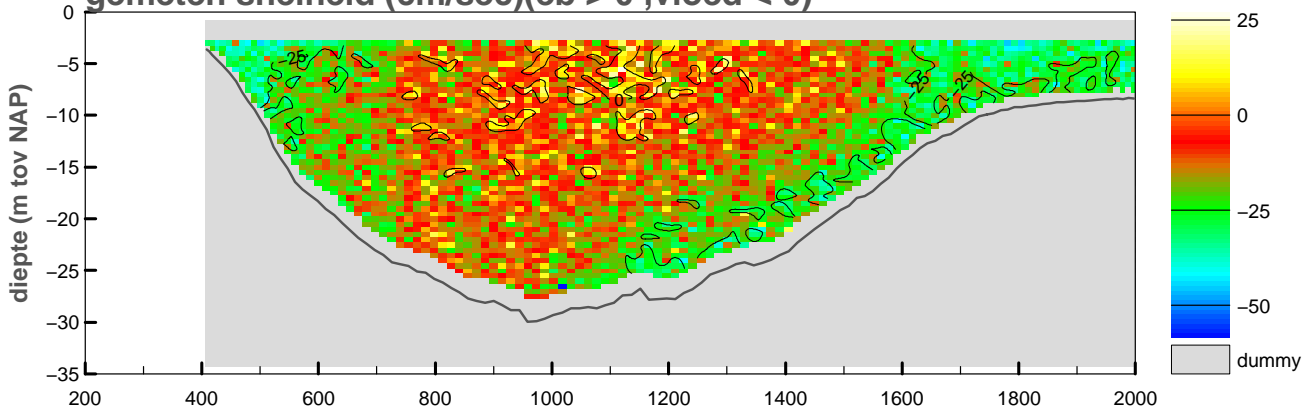


maximum gemiddelde stroom-
 snelheid in de vertikaal

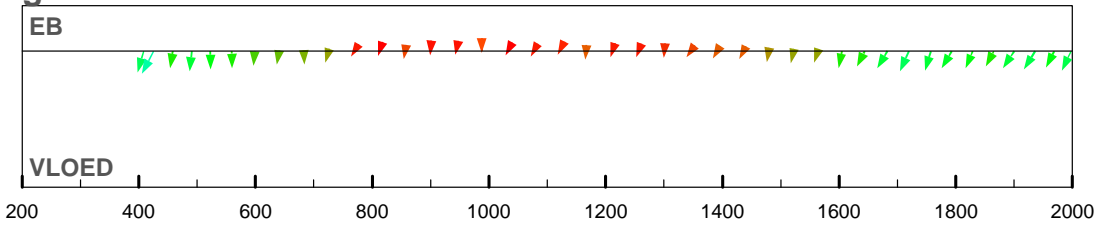
afstand uit nulpunt : 446 m
 stroomsnelheid : 32 cm/sec
 stroomrichting : 50°

doorstroomoppervlak : -29253 m²
 raaidebiet : -2195 m³/sec

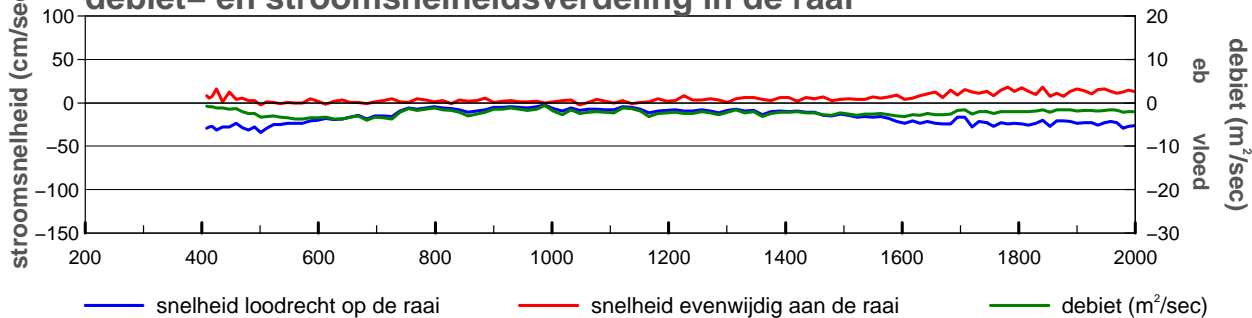
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



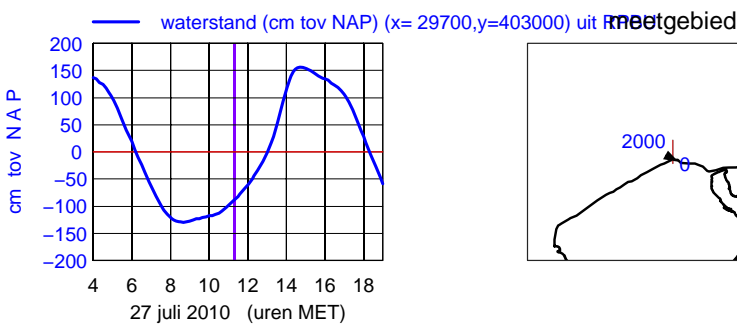
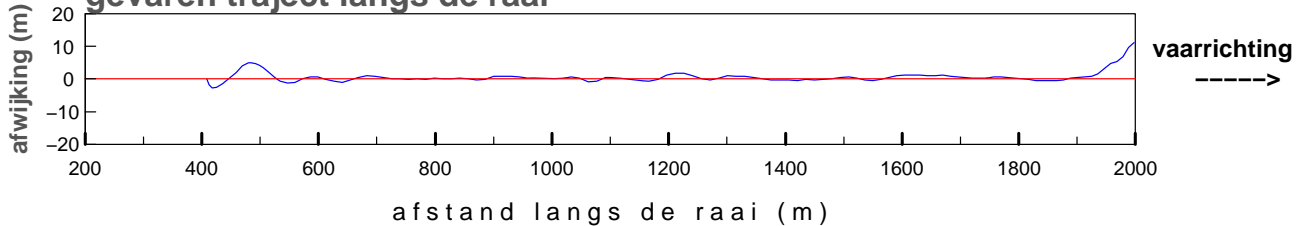
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

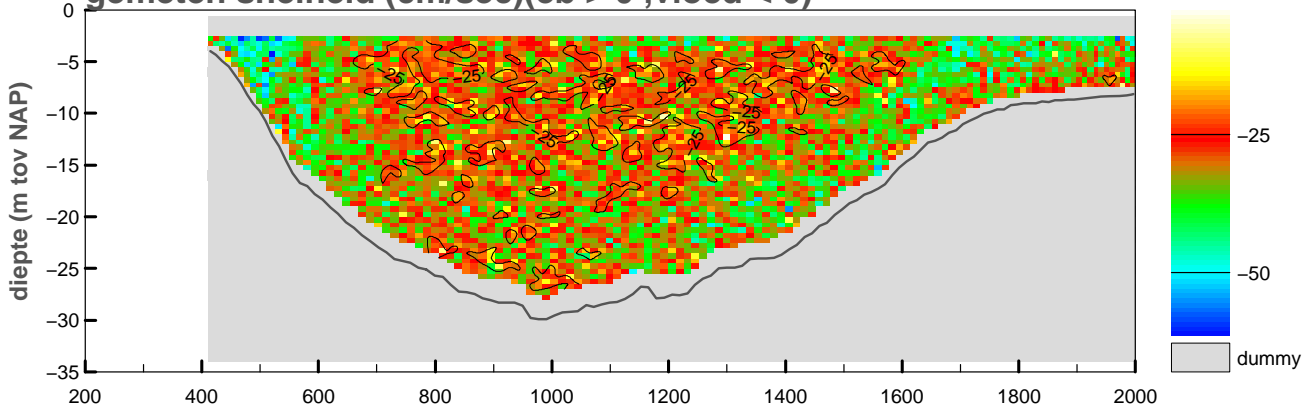


maximum gemiddelde stroom-
 snelheid in de vertikaal

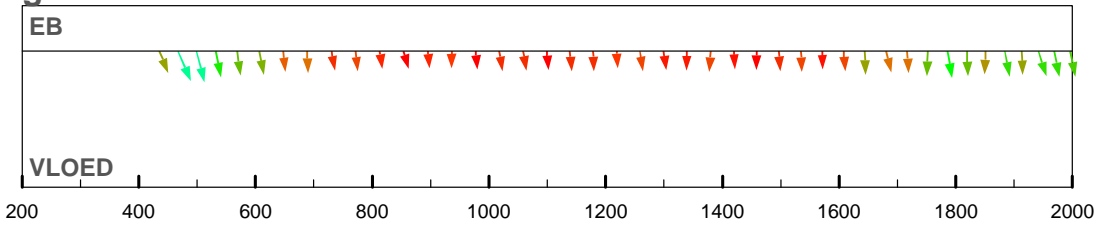
afstand uit nulpunt : 425 m
 stroomsnelheid : 35 cm/sec
 stroomrichting : 118°

doorstroomoppervlak : -29392 m²
 raaidebiet : -3643 m³/sec

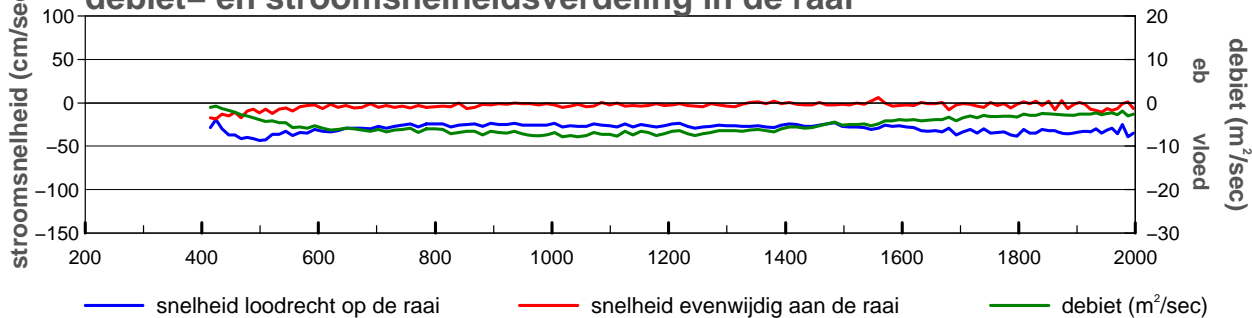
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



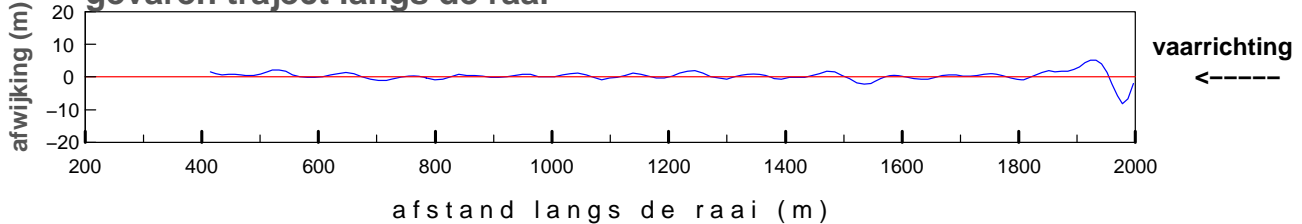
gemiddelde stroomsnelheid in de vertikaal



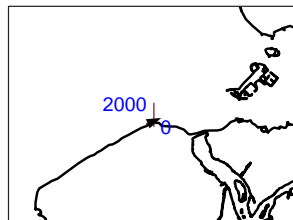
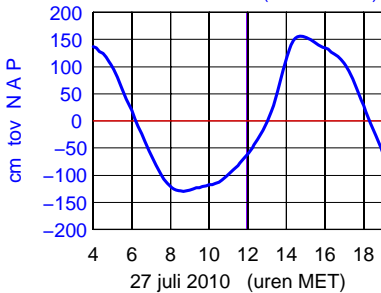
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

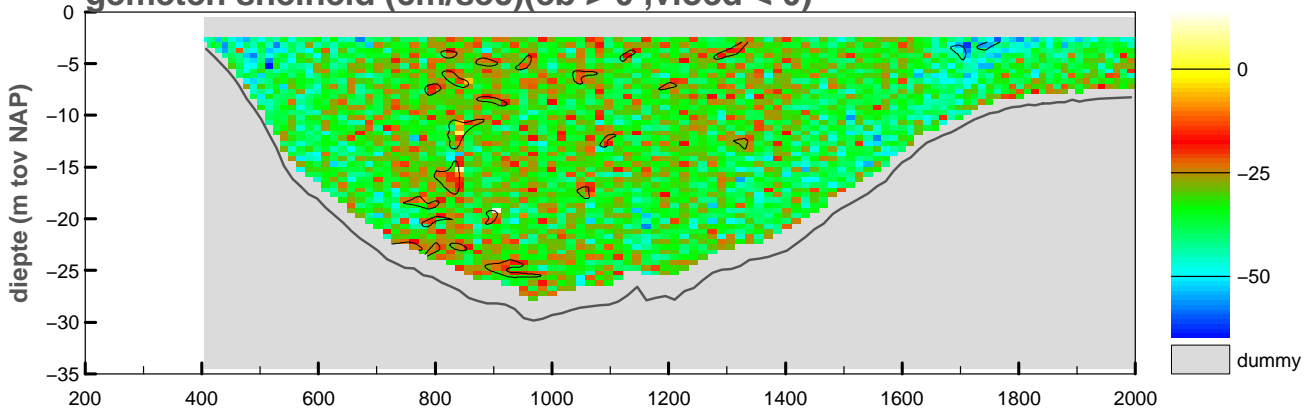


maximum gemiddelde stroom-
 snelheid in de vertikaal

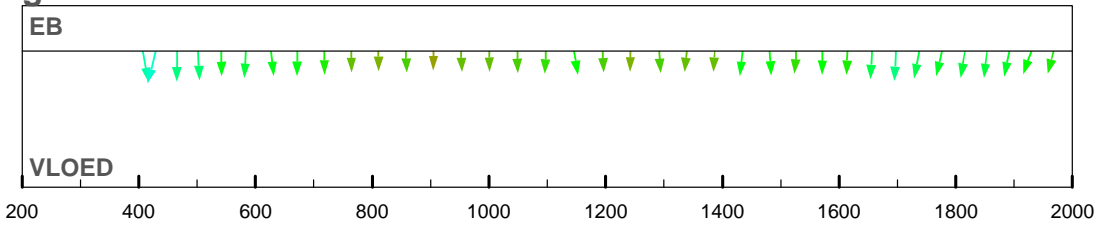
afstand uit nulpunt : 467 m
 stroomsnelheid : 45 cm/sec
 stroomrichting : 67°

doorstroomoppervlak : -29732 m²
 raaidebiet : -8279 m³/sec

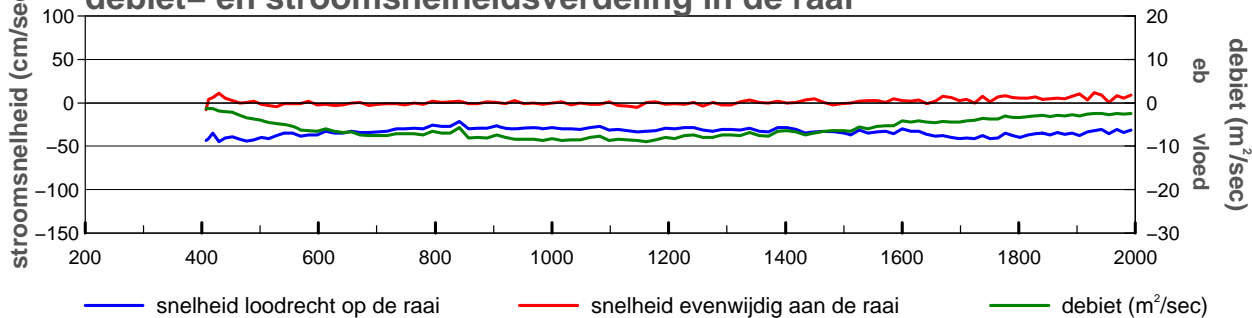
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



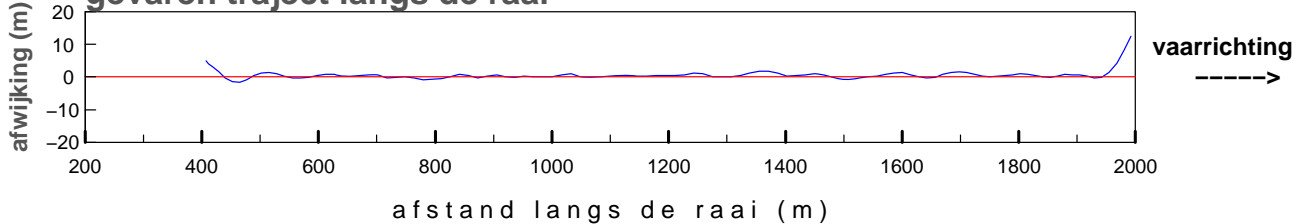
gemiddelde stroomsnelheid in de vertikaal



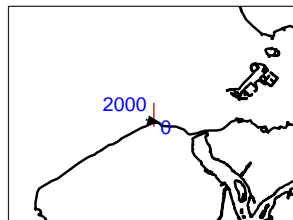
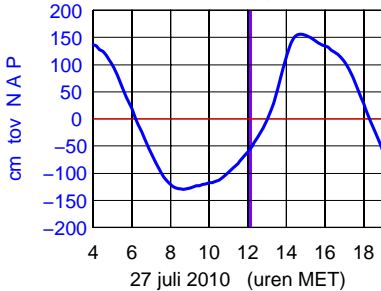
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

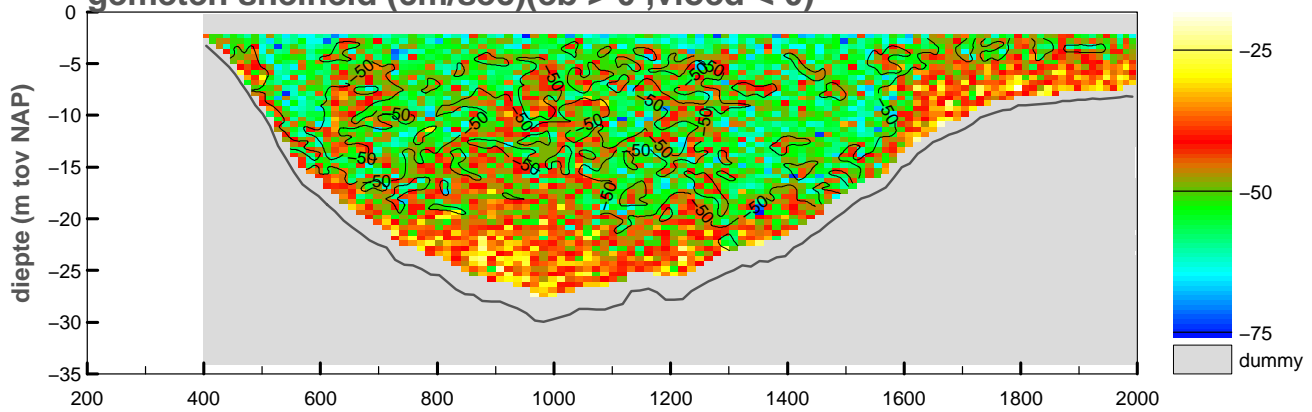


maximum gemiddelde stroom-
 snelheid in de vertikaal

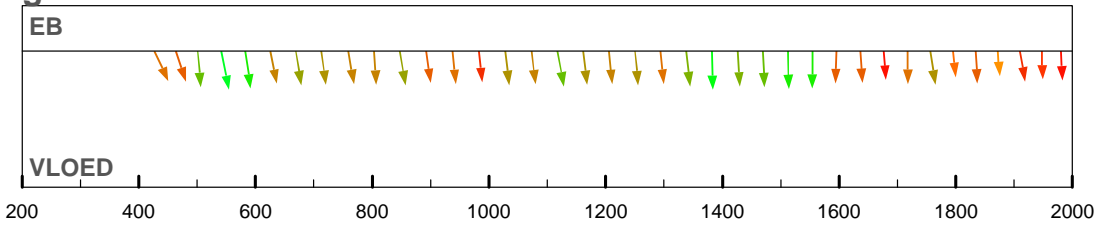
afstand uit nulpunt : 429 m
 stroomsnelheid : 46 cm/sec
 stroomrichting : 104°

doorstroomoppervlak : -29791 m²
 raaidebiet : -9480 m³/sec

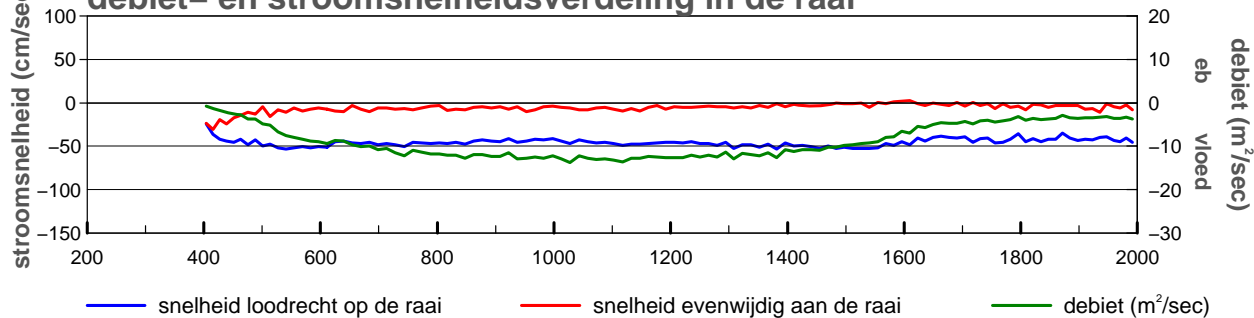
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



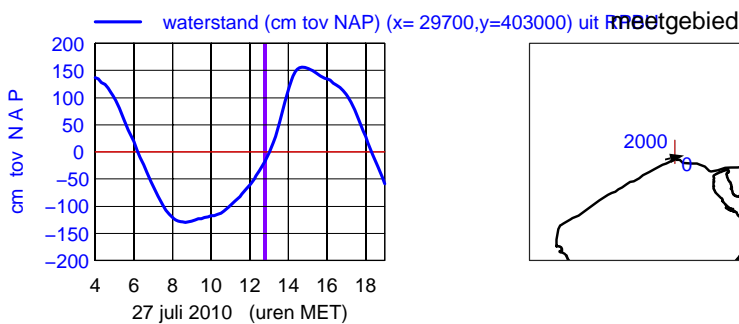
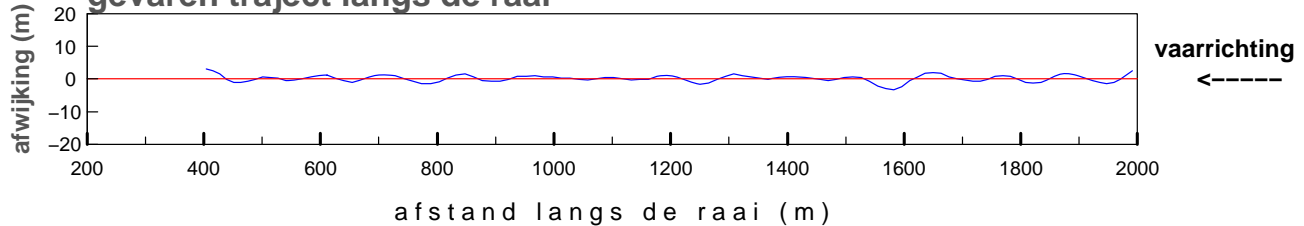
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

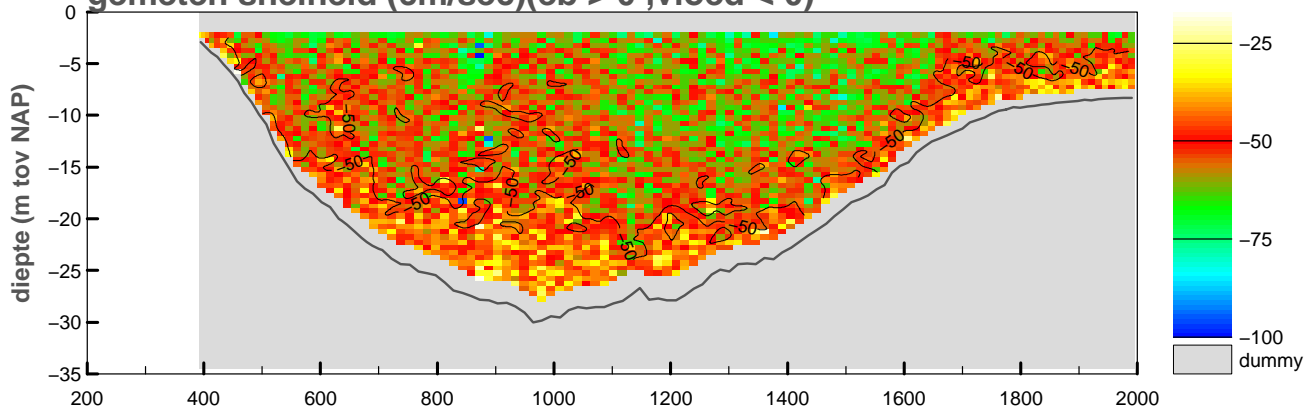


maximum gemiddelde stroom-
 snelheid in de vertikaal

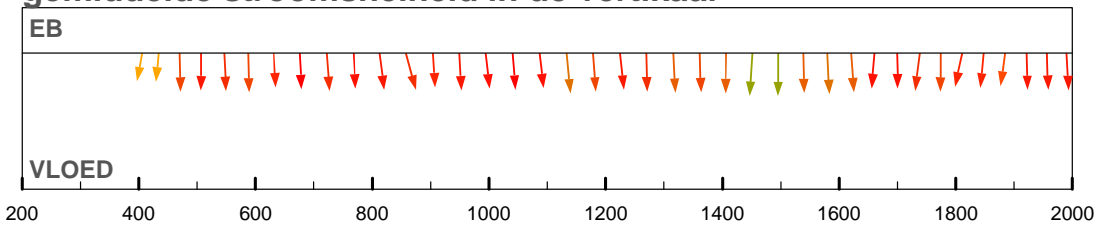
afstand uit nulpunt : 541 m
 stroomsnelheid : 55 cm/sec
 stroomrichting : 78°

doorstroomoppervlak : -30369 m²
 raaidebiet : -14061 m³/sec

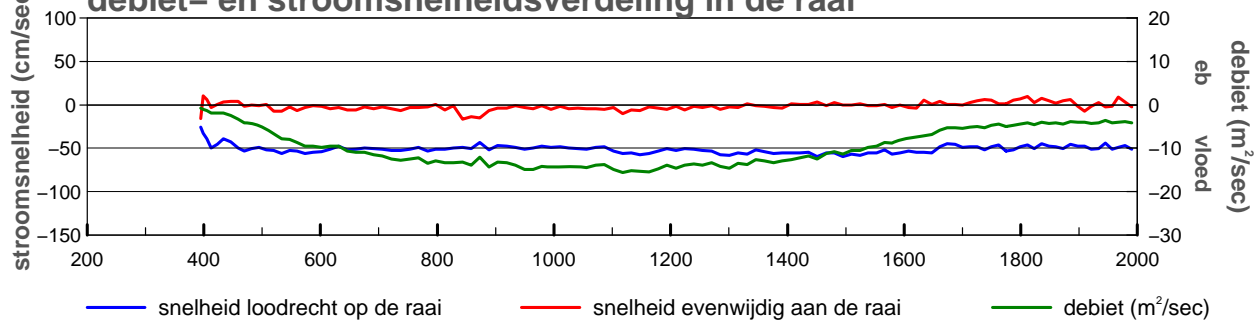
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



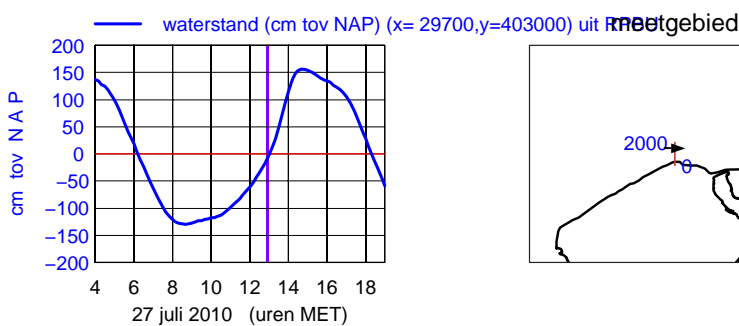
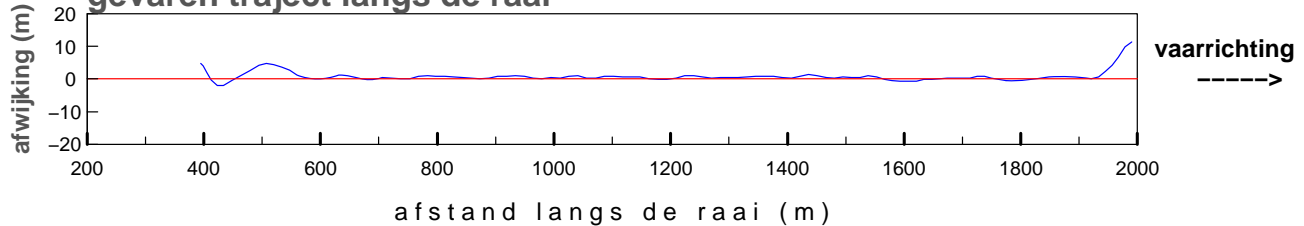
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

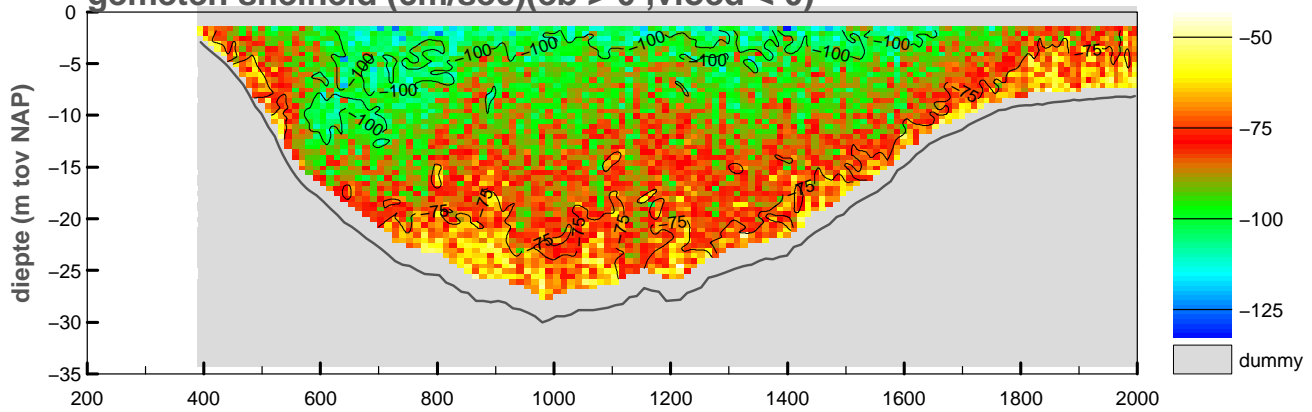


maximum gemiddelde stroom-
 snelheid in de vertikaal

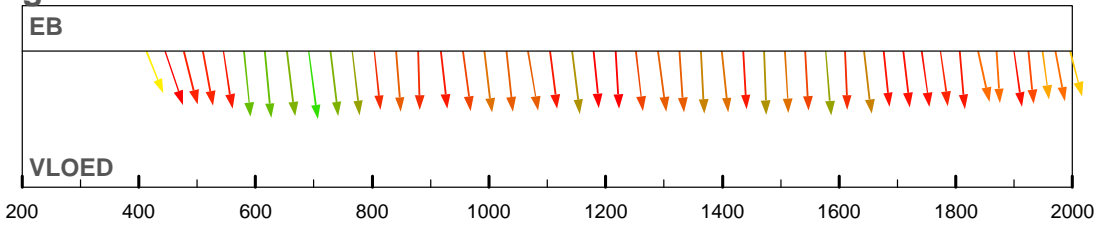
afstand uit nulpunt : 1496 m
 stroomsnelheid : 59 cm/sec
 stroomrichting : 90°

doorstroomoppervlak : -30558 m²
 raaidebiet : -15829 m³/sec

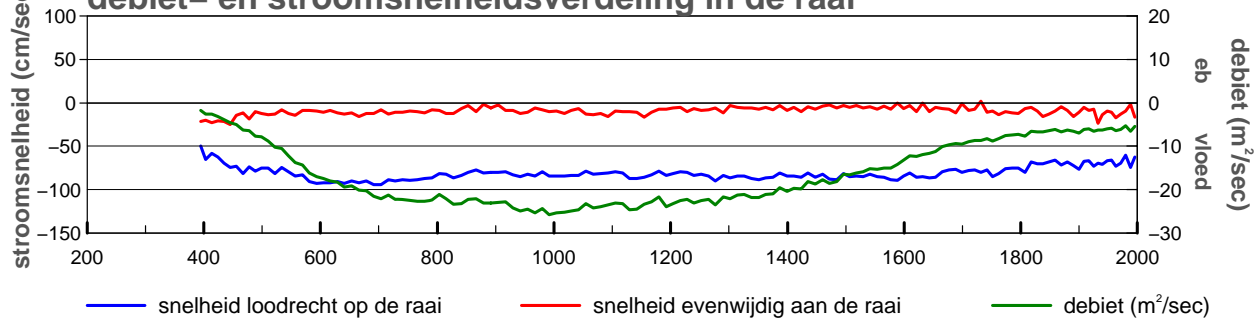
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



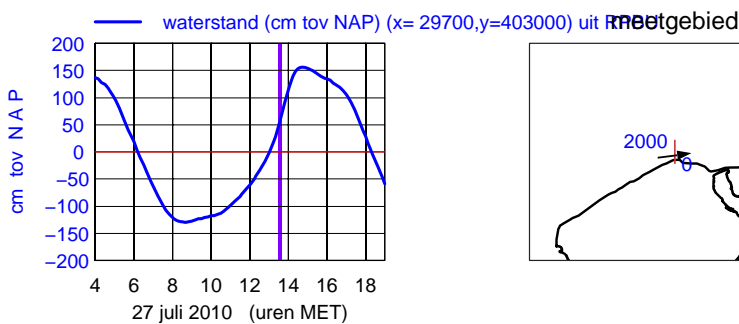
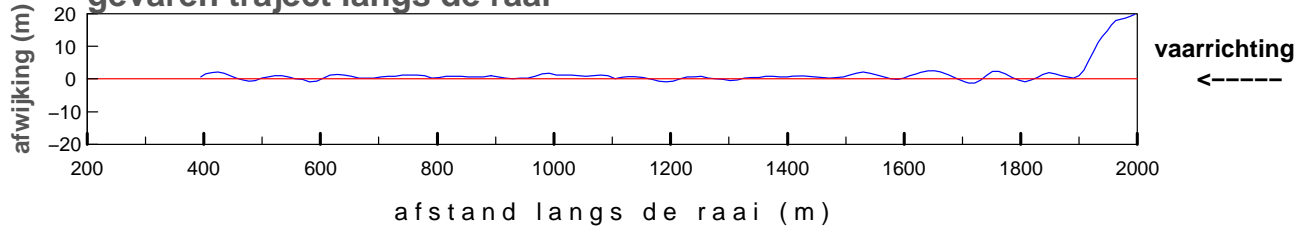
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaaren traject langs de raai

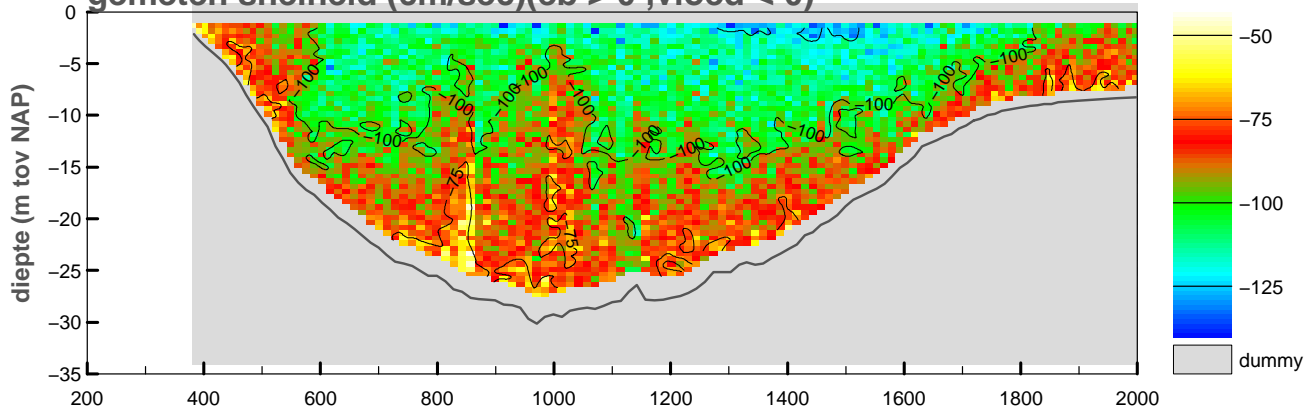


maximum gemiddelde stroom-
 snelheid in de vertikaal

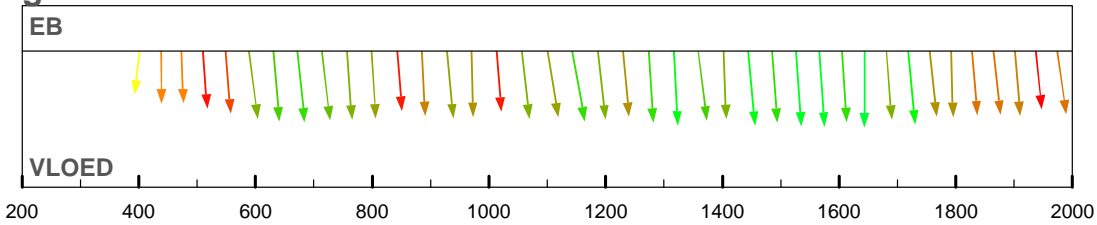
afstand uit nulpunt : 691 m
 stroomsnelheid : 95 cm/sec
 stroomrichting : 82°

doorstroomoppervlak : -31697 m²
 raaidebiet : -26313 m³/sec

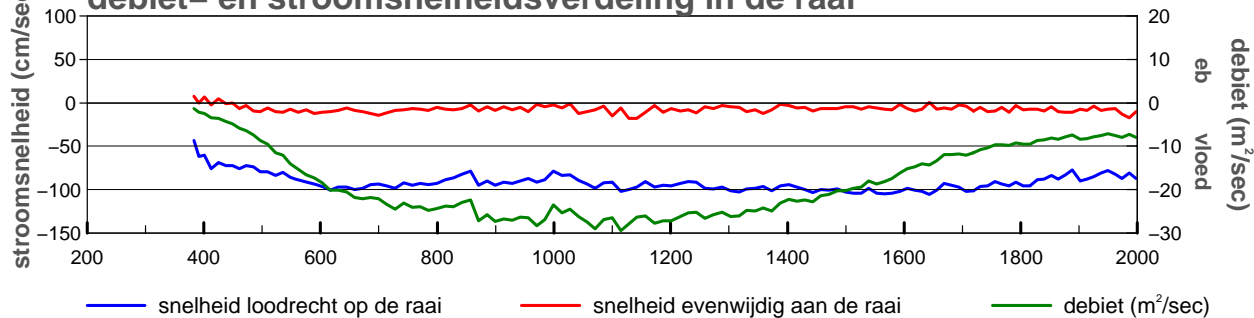
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



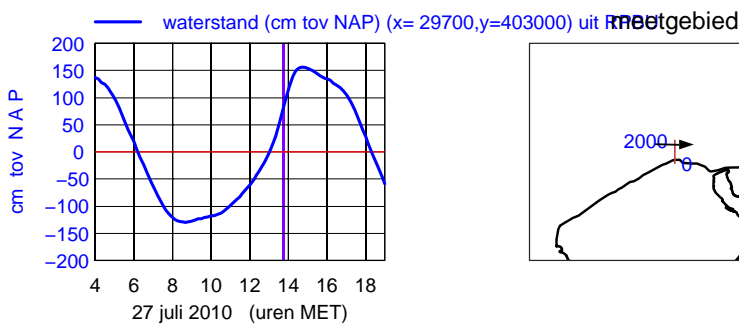
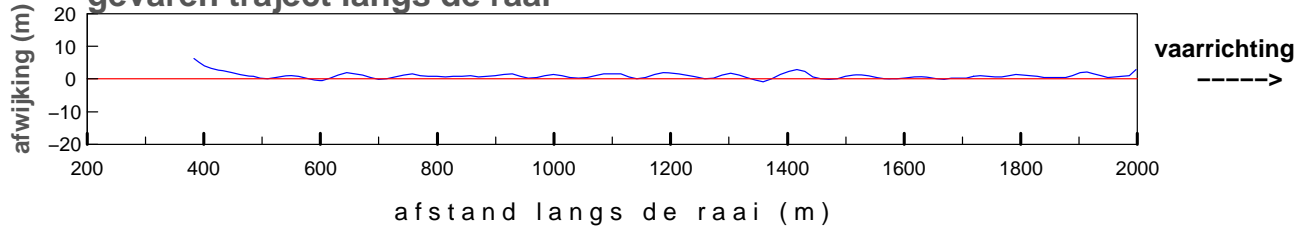
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



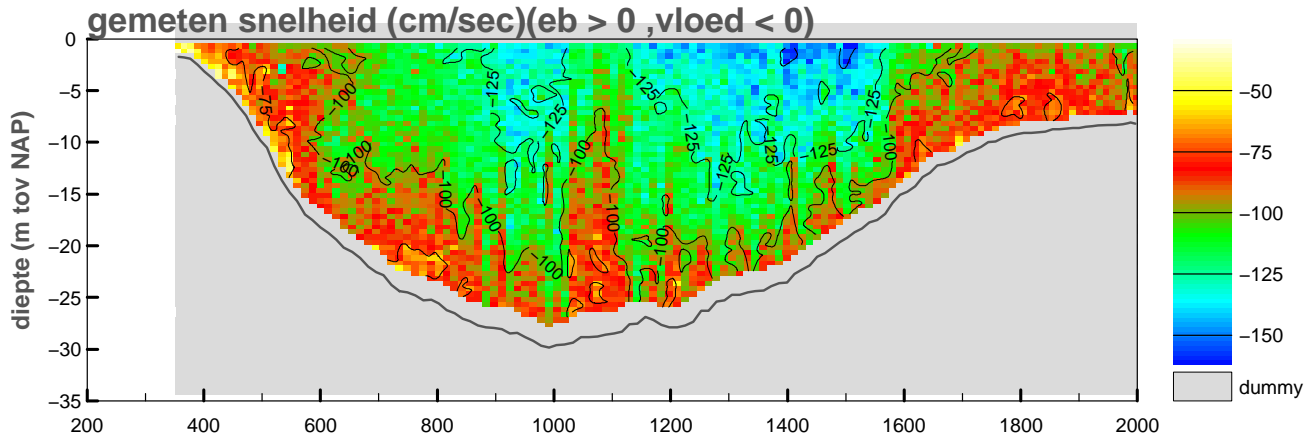
gevaren traject langs de raai



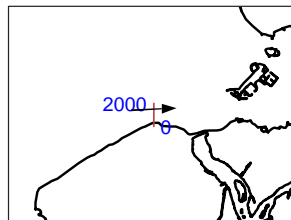
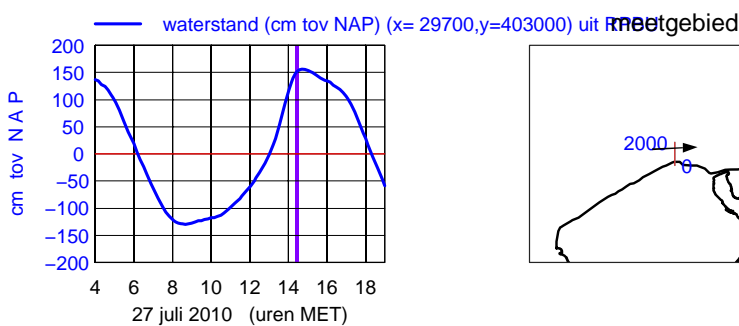
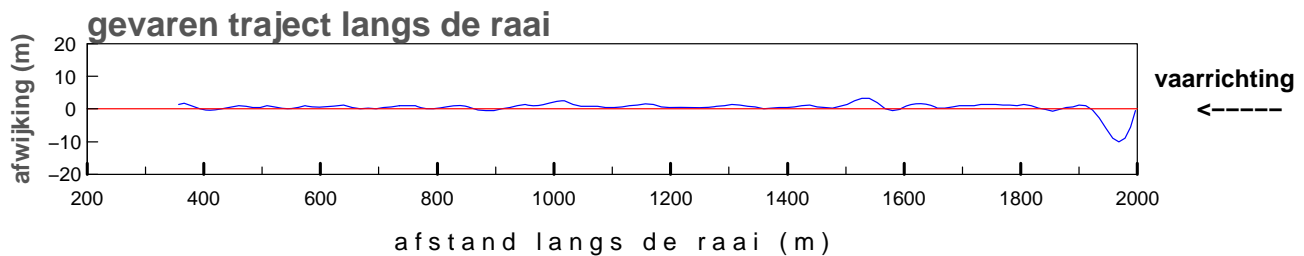
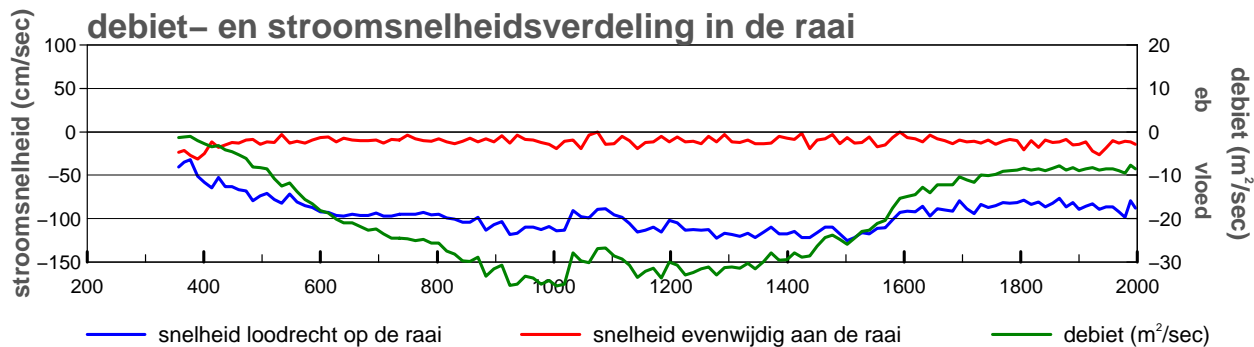
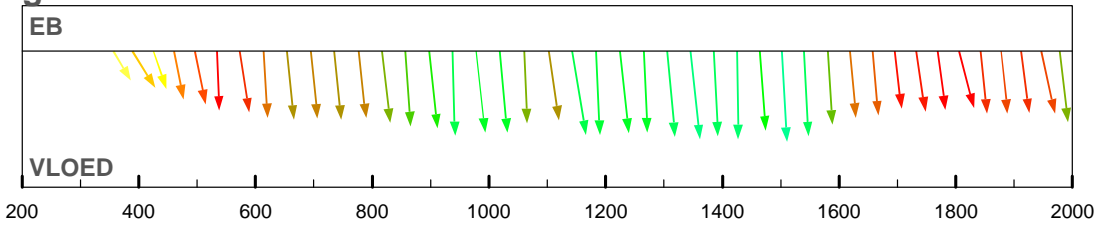
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1644 m
 stroomsnelheid : 106 cm/sec
 stroomrichting : 90°

doorstroomoppervlak : -32068 m²
 raaidebiet : -29914 m³/sec



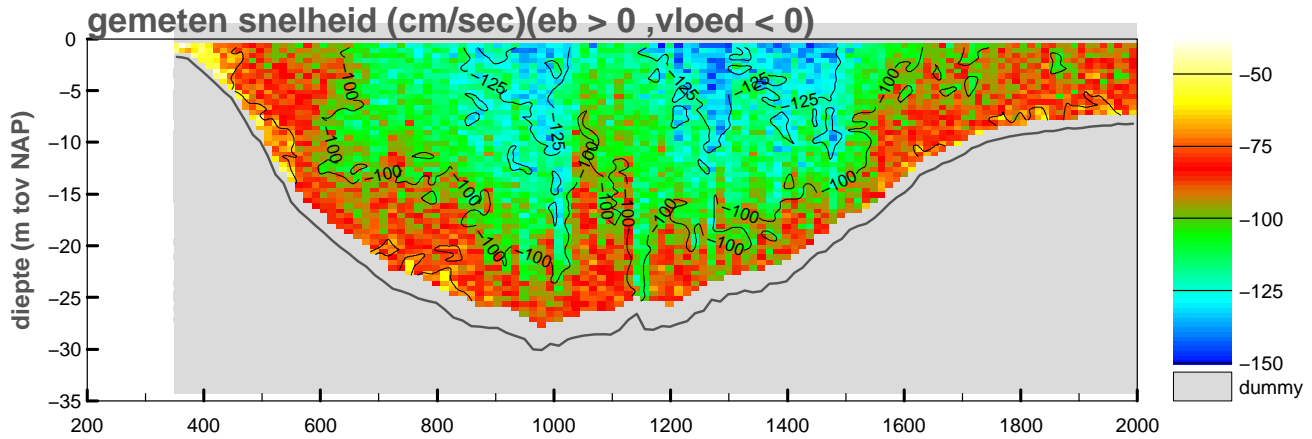
gemiddelde stroomsnelheid in de vertikaal



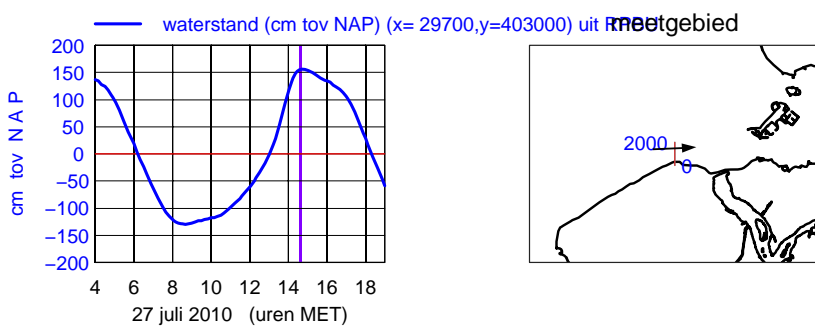
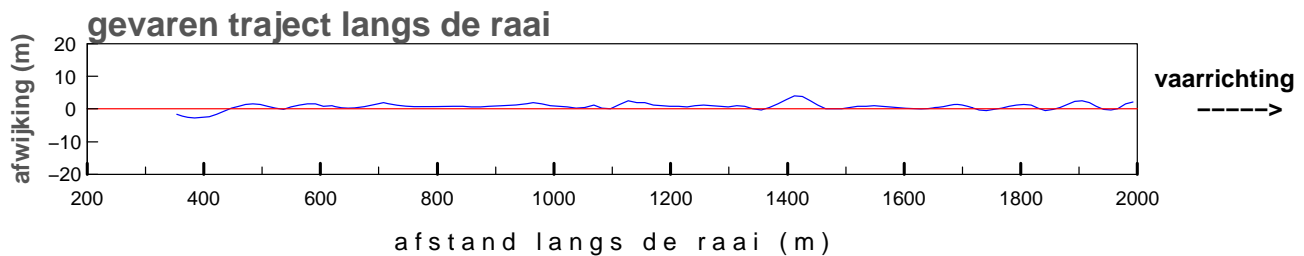
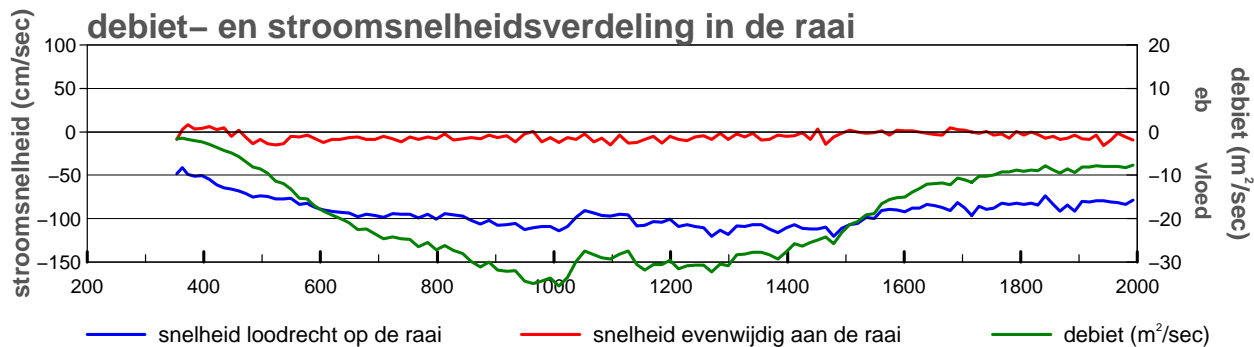
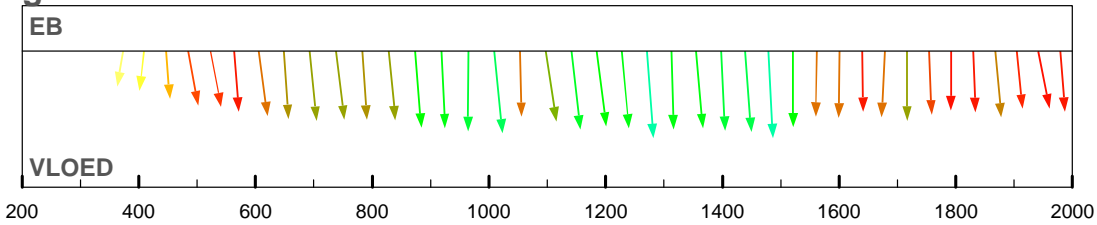
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1502 m
 stroomsnelheid : 125 cm/sec
 stroomrichting : 87°

doorstroomoppervlak : -33323 m²
 raaidebiet : -33794 m³/sec



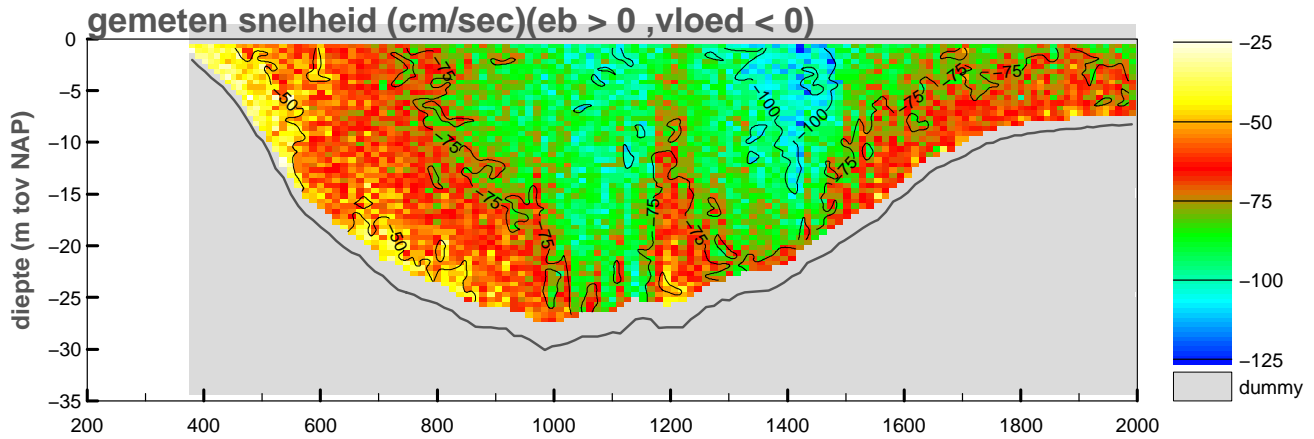
gemiddelde stroomsnelheid in de vertikaal



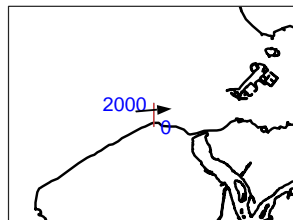
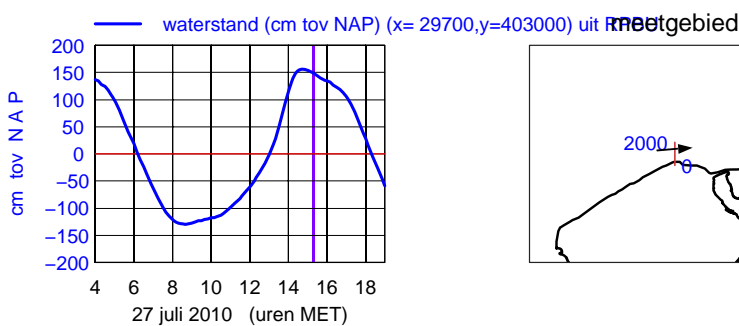
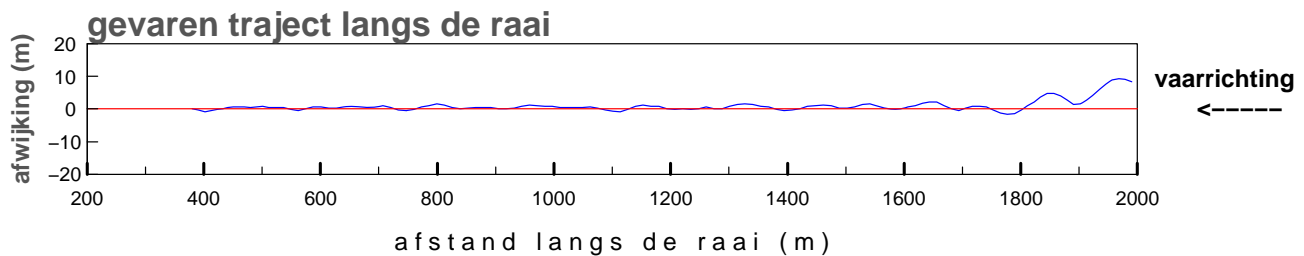
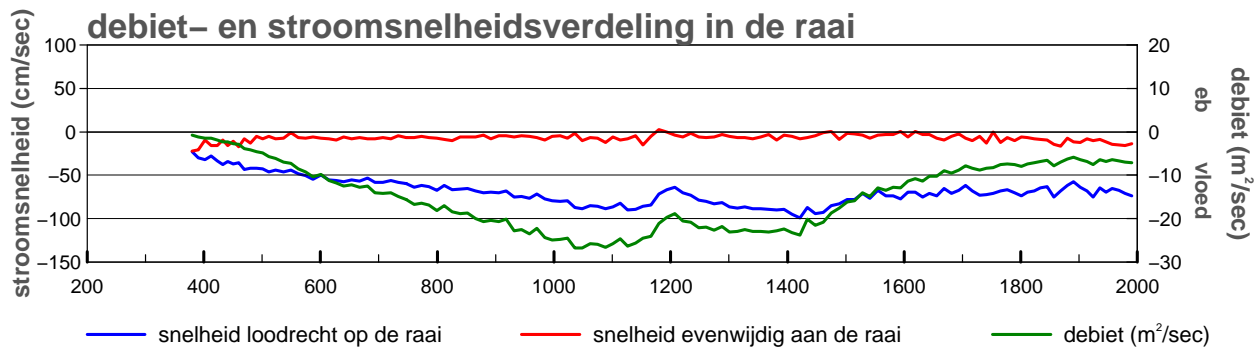
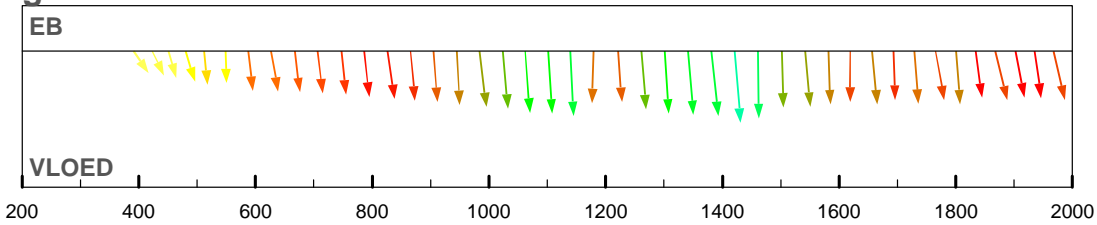
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1479 m
 stroomsnelheid : 121 cm/sec
 stroomrichting : 87°

doorstroomoppervlak : -33406 m²
 raaidebiet : -32916 m³/sec



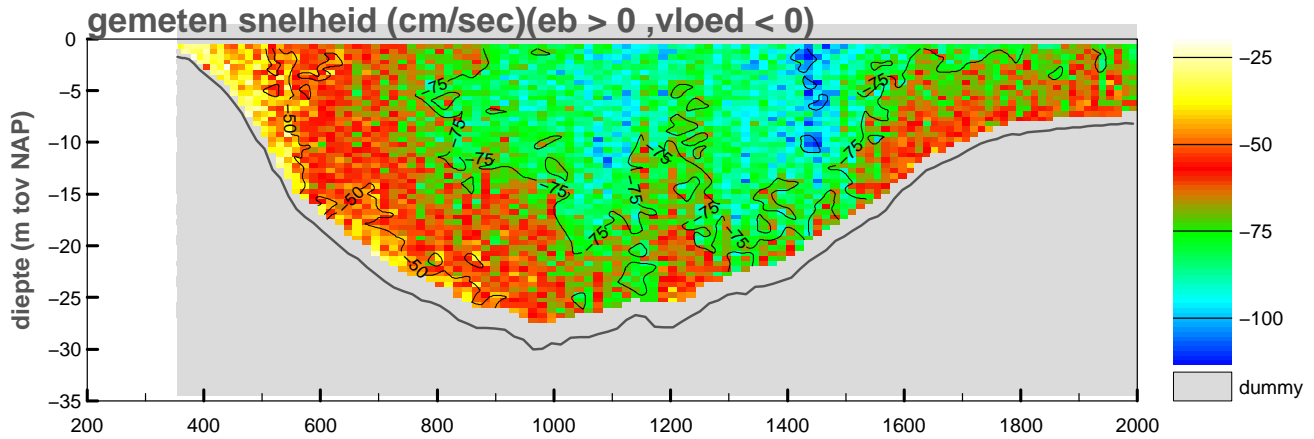
gemiddelde stroomsnelheid in de vertikaal



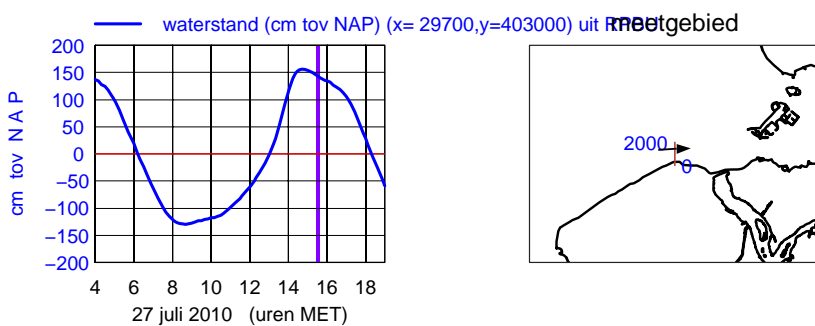
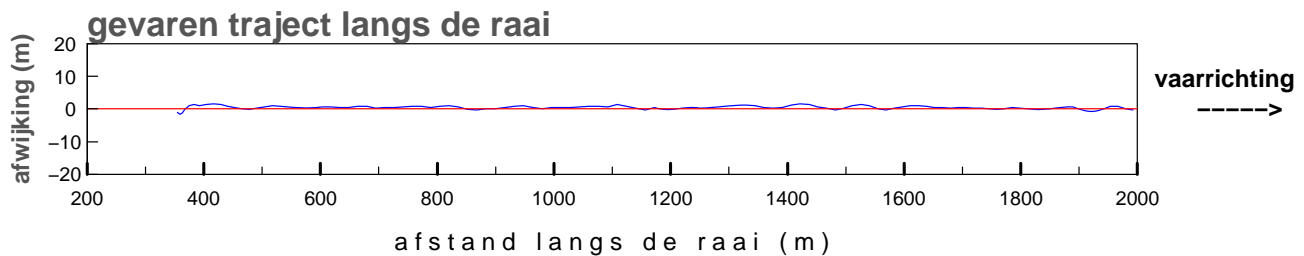
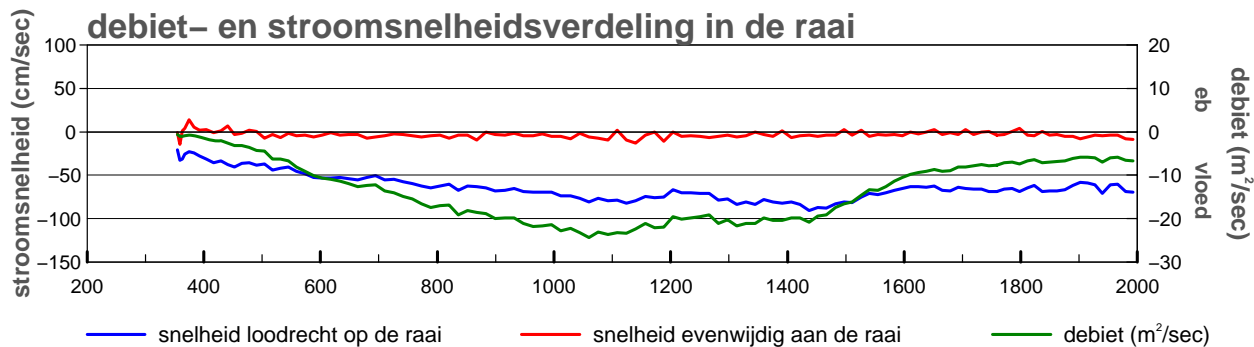
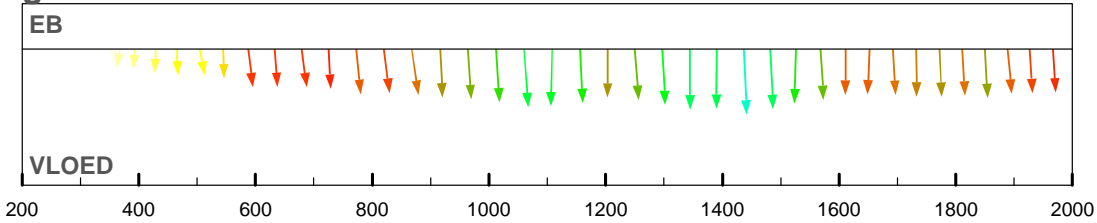
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1421 m
 stroomsnelheid : 99 cm/sec
 stroomrichting : 85°

doorstroomoppervlak : -33198 m²
 raaidebiet : -23983 m³/sec



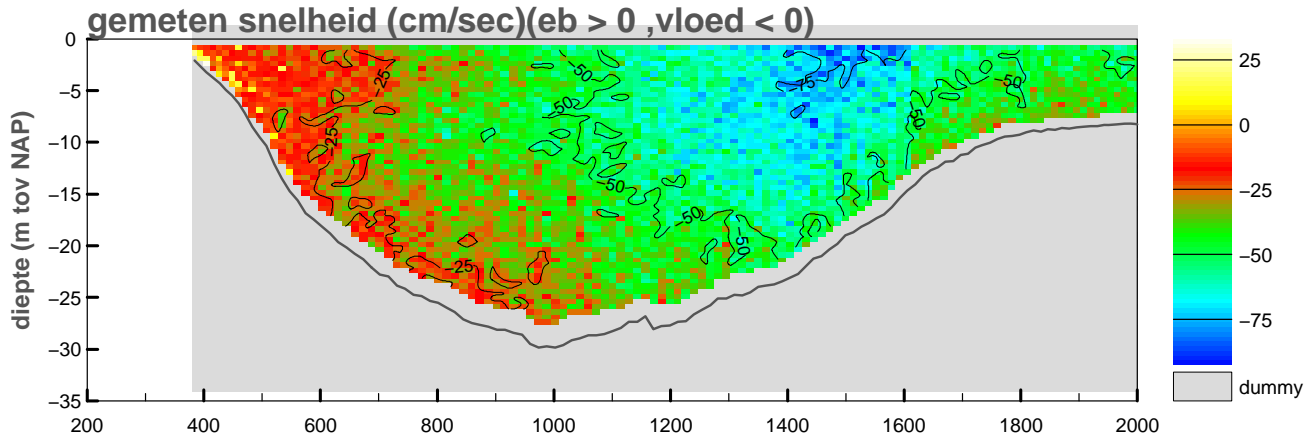
gemiddelde stroomsnelheid in de vertikaal



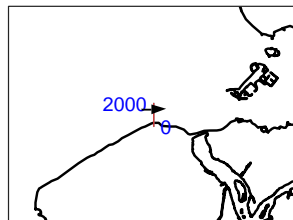
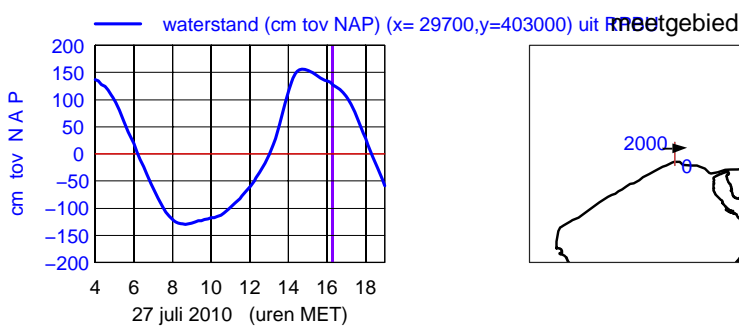
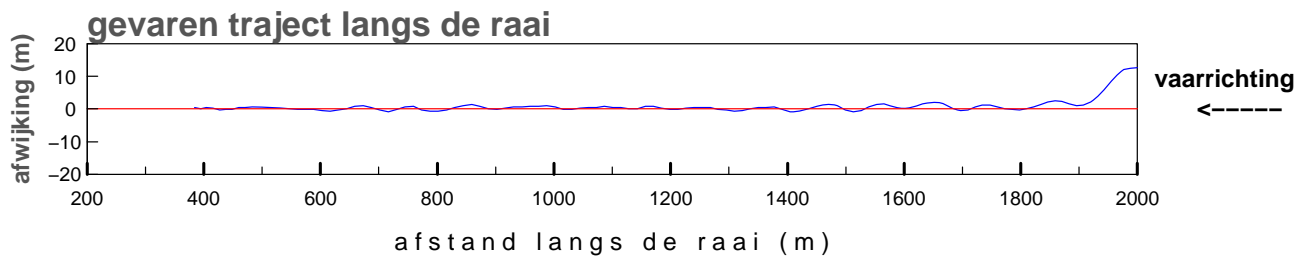
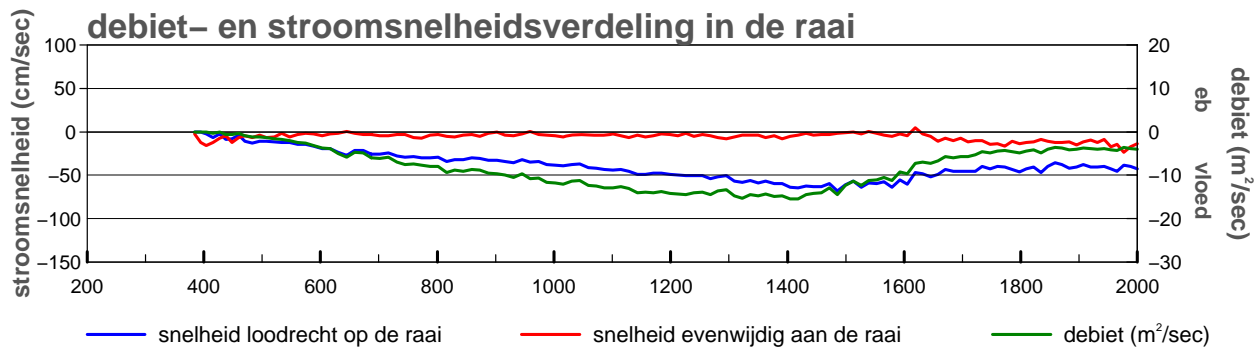
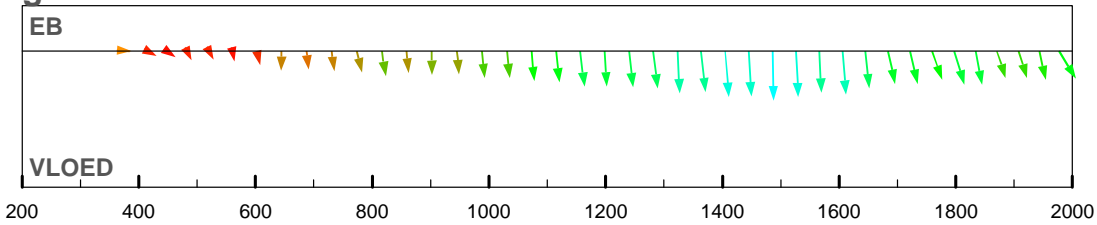
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1437 m
 stroomsnelheid : 91 cm/sec
 stroomrichting : 88°

doorstroomoppervlak : -33142 m²
 raaidebiet : -22453 m³/sec



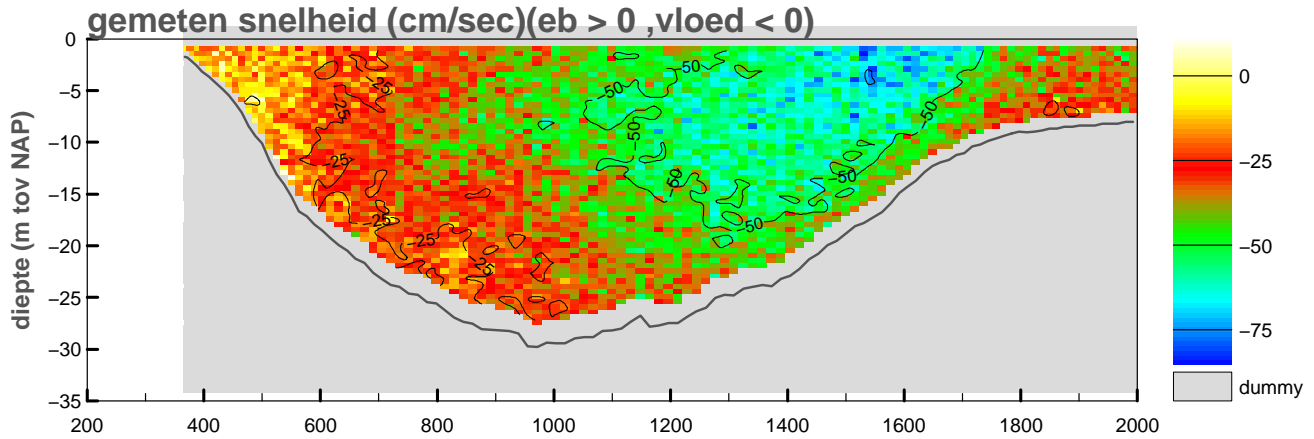
gemiddelde stroomsnelheid in de vertikaal



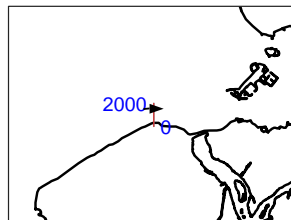
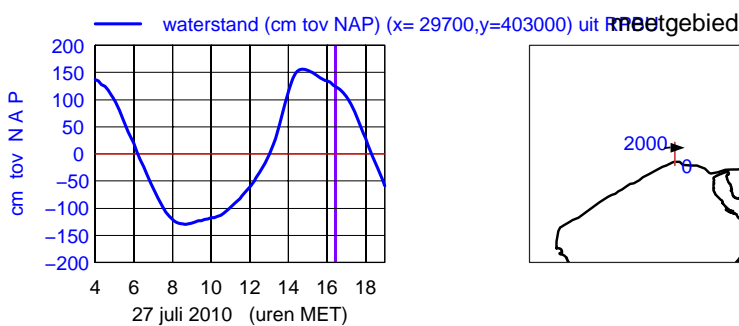
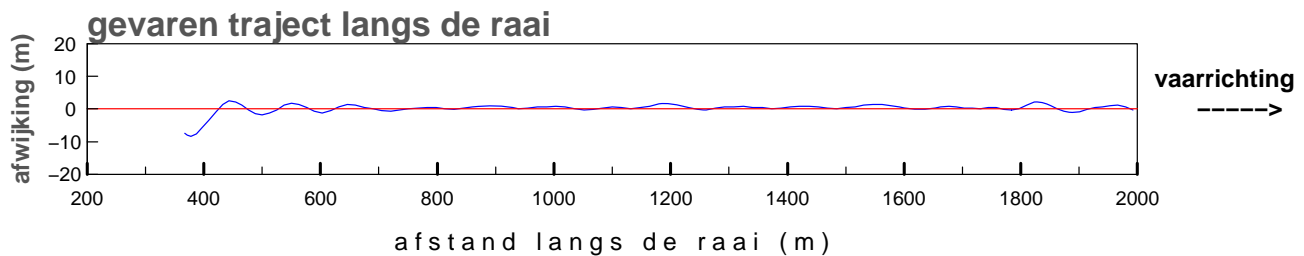
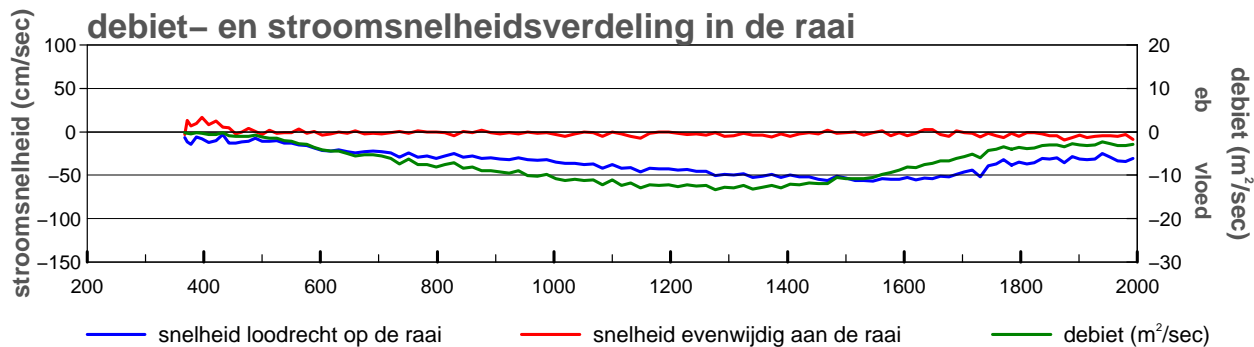
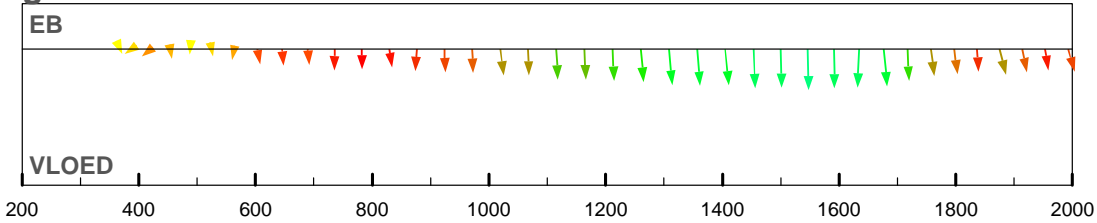
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1486 m
 stroomsnelheid : 68 cm/sec
 stroomrichting : 89°

doorstroomoppervlak : -32770 m²
 raaidebiet : -13380 m³/sec



gemiddelde stroomsnelheid in de vertikaal

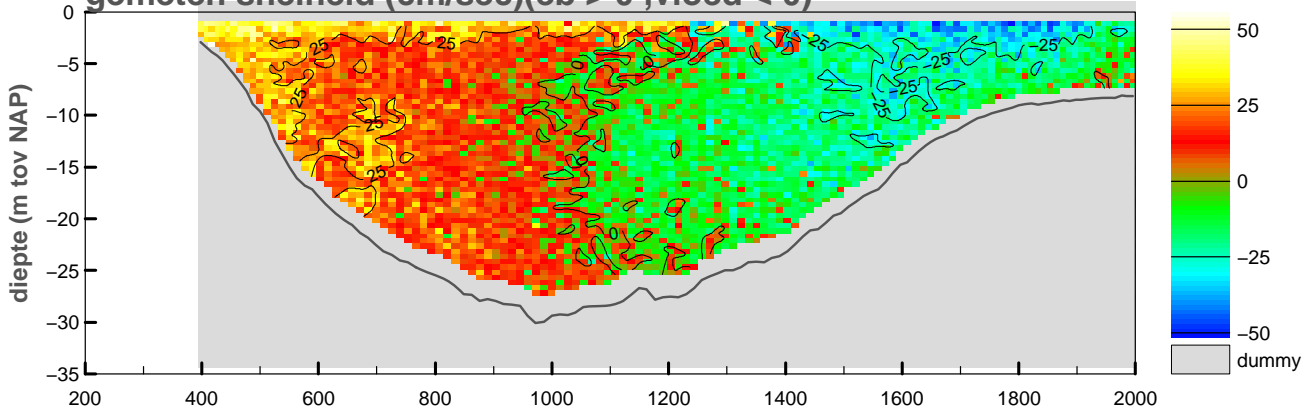


maximum gemiddelde stroom-
 snelheid in de vertikaal

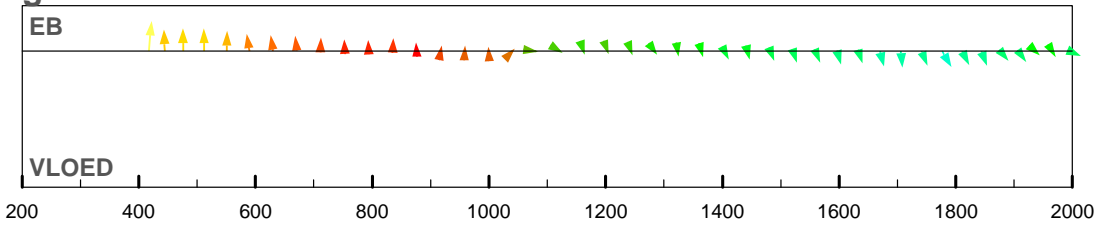
afstand uit nulpunt : 1547 m
 stroomsnelheid : 57 cm/sec
 stroomrichting : 89°

doorstroomoppervlak : -32679 m²
 raaidebiet : -12091 m³/sec

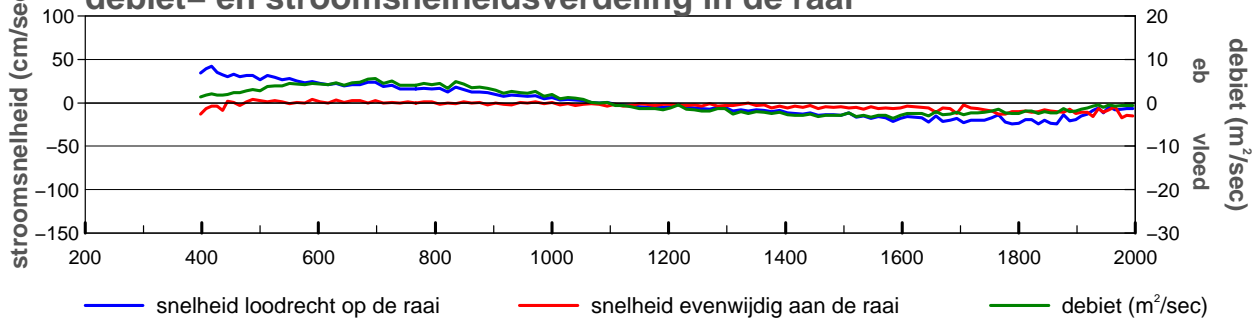
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



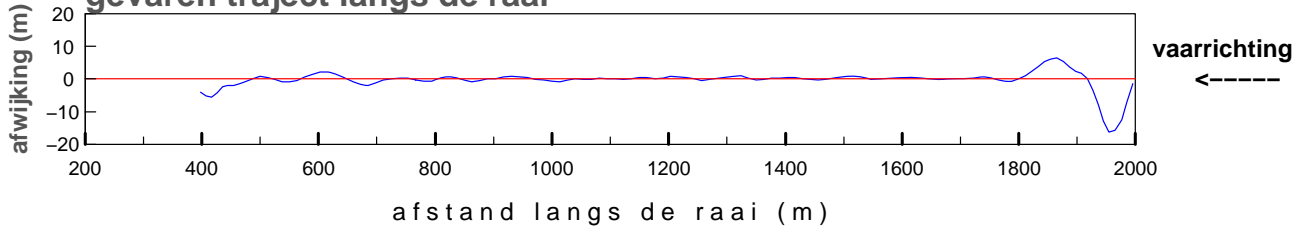
gemiddelde stroomsnelheid in de vertikaal



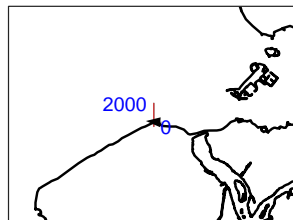
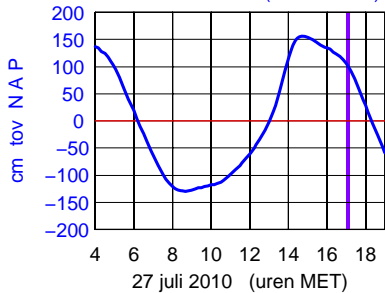
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

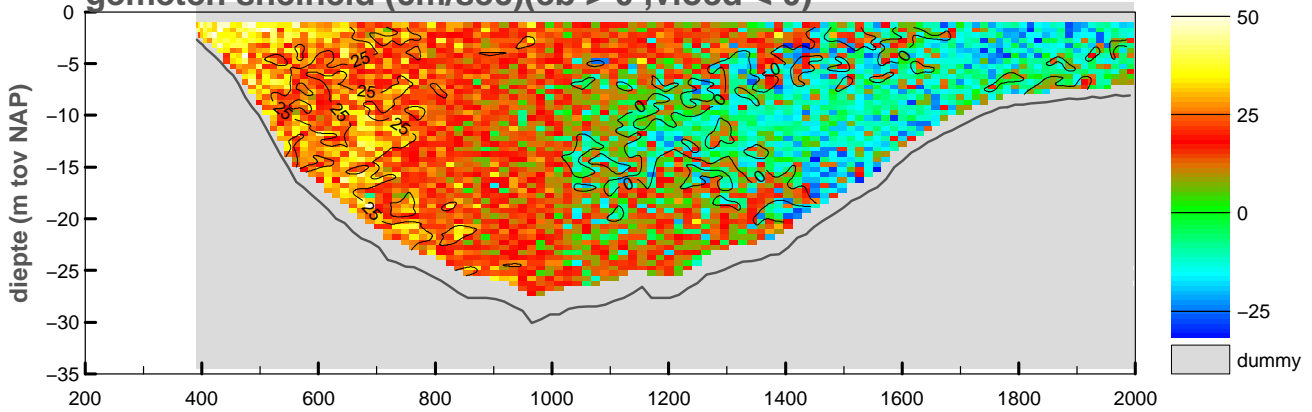


maximum gemiddelde stroom-
 snelheid in de vertikaal

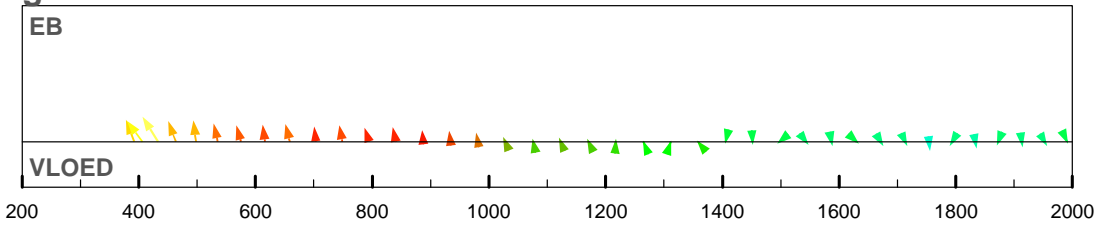
afstand uit nulpunt : 417 m
 stroomsnelheid : 42 cm/sec
 stroomrichting : 275 °

doorstroomoppervlak : -32161 m²
 raaidebiet : 416 m³/sec

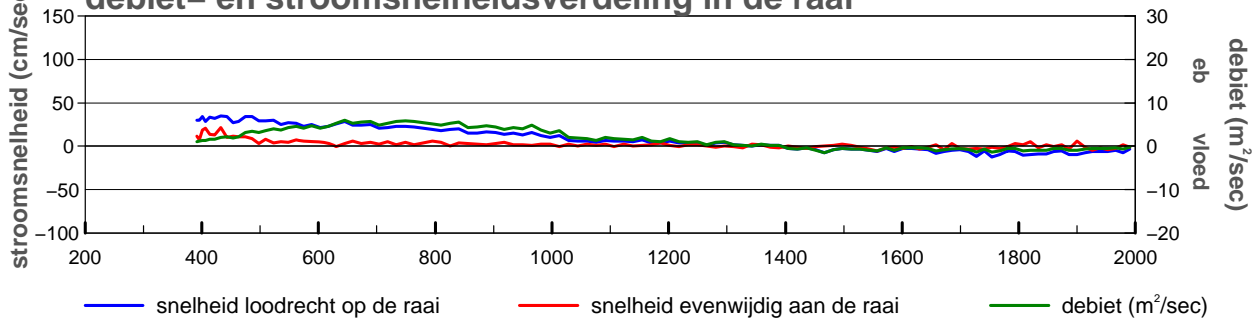
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



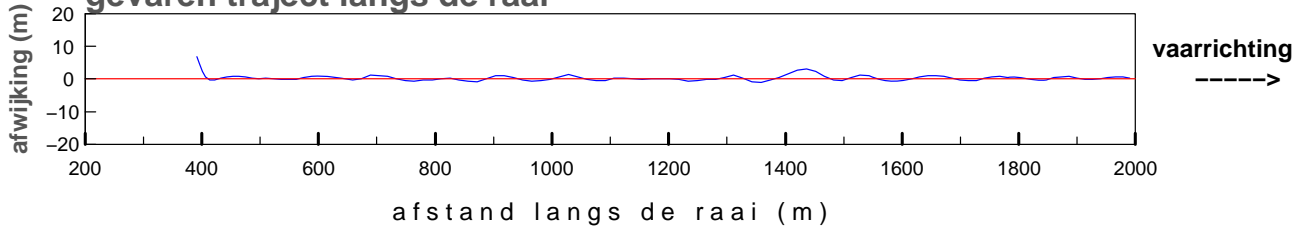
gemiddelde stroomsnelheid in de vertikaal



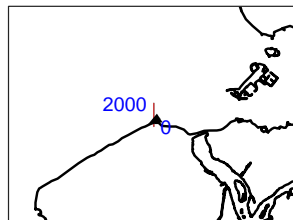
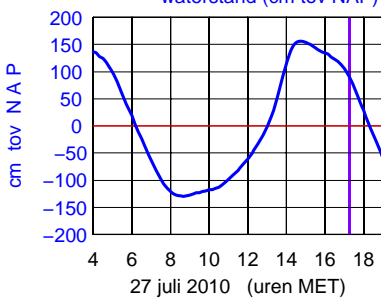
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

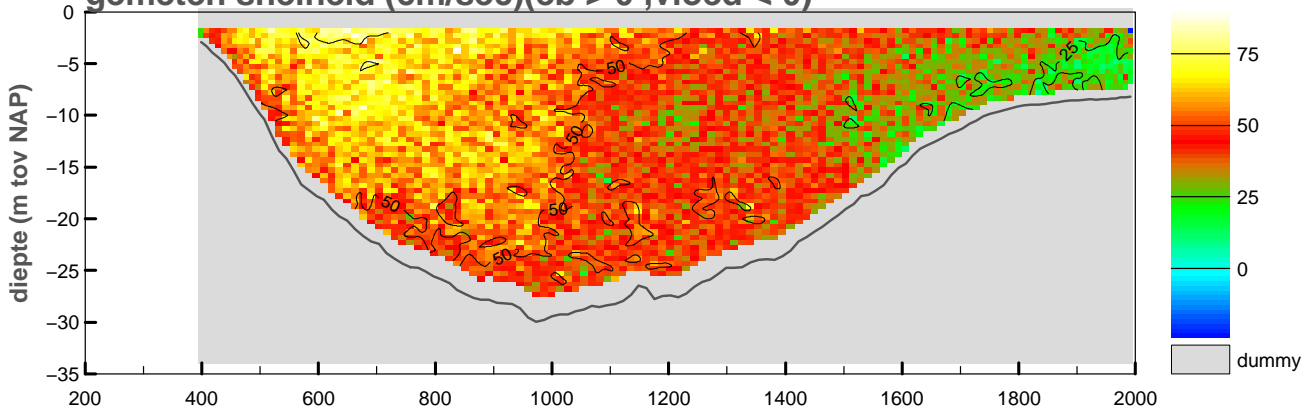


maximum gemiddelde stroom-
 snelheid in de vertikaal

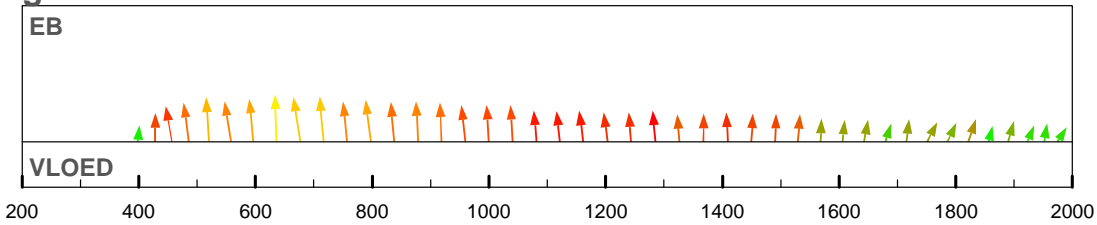
afstand uit nulpunt : 433 m
 stroomsnelheid : 41 cm/sec
 stroomrichting : 239°

doorstroomoppervlak : -31953 m²
 raaidebiet : 2696 m³/sec

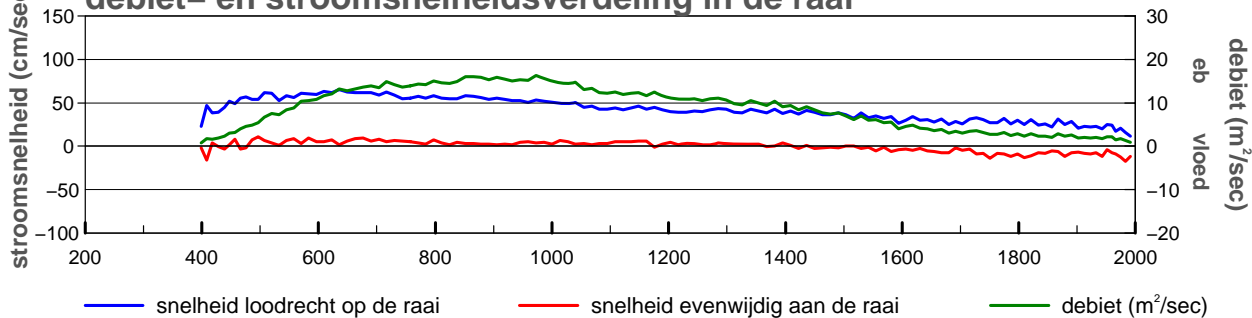
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



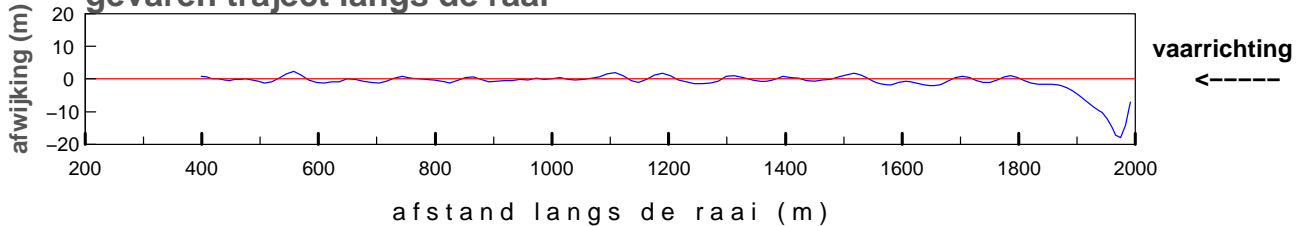
gemiddelde stroomsnelheid in de vertikaal



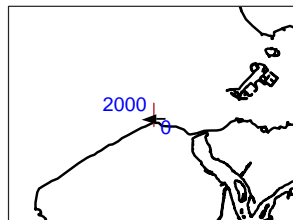
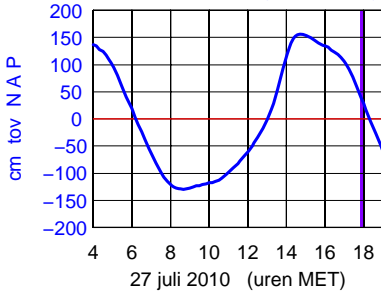
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied

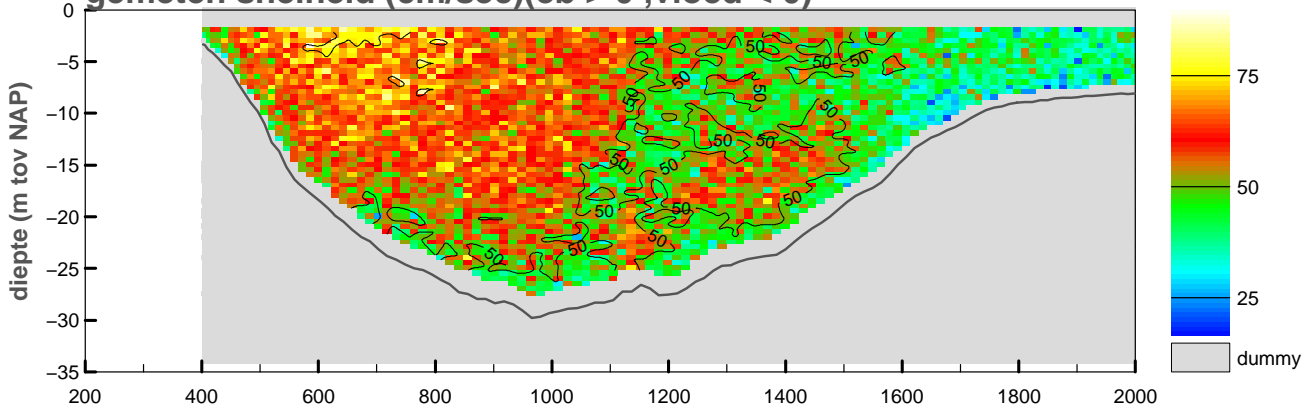


maximum gemiddelde stroom-
 snelheid in de vertikaal

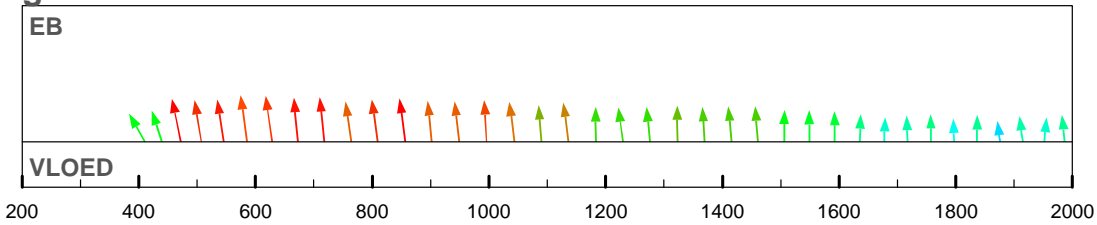
afstand uit nulpunt : 636 m
 stroomsnelheid : 65 cm/sec
 stroomrichting : 268°

doorstroomoppervlak : -31168 m²
 raaidebiet : 14160 m³/sec

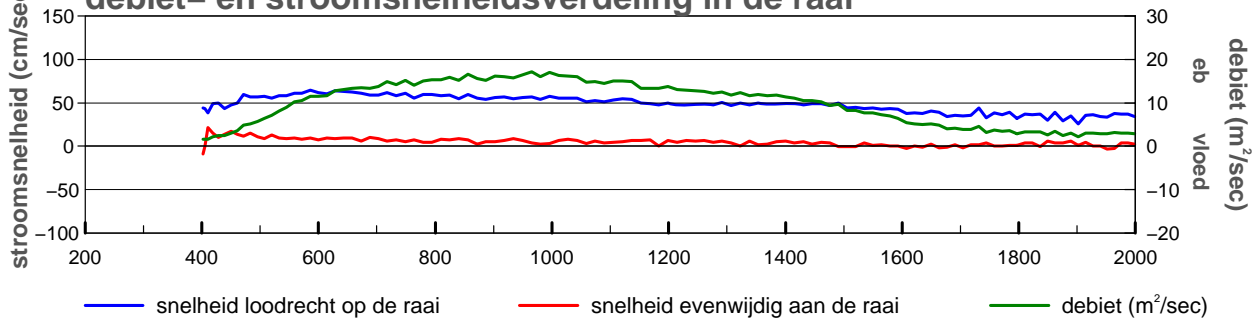
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



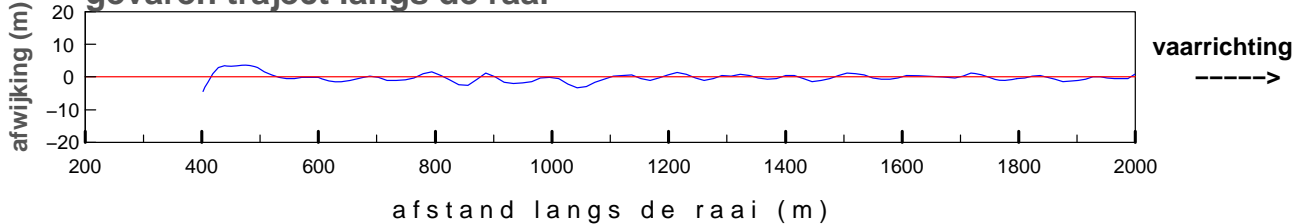
gemiddelde stroomsnelheid in de vertikaal



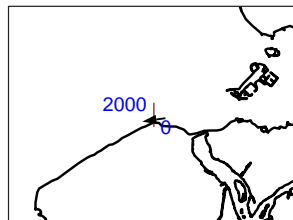
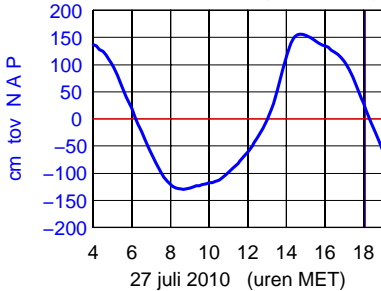
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 29700,y=403000) uit meetgebied



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 586 m
 stroomsnelheid : 65 cm/sec
 stroomrichting : 262°

doorstroomoppervlak : -30976 m²
 raaidebiet : 15854 m³/sec

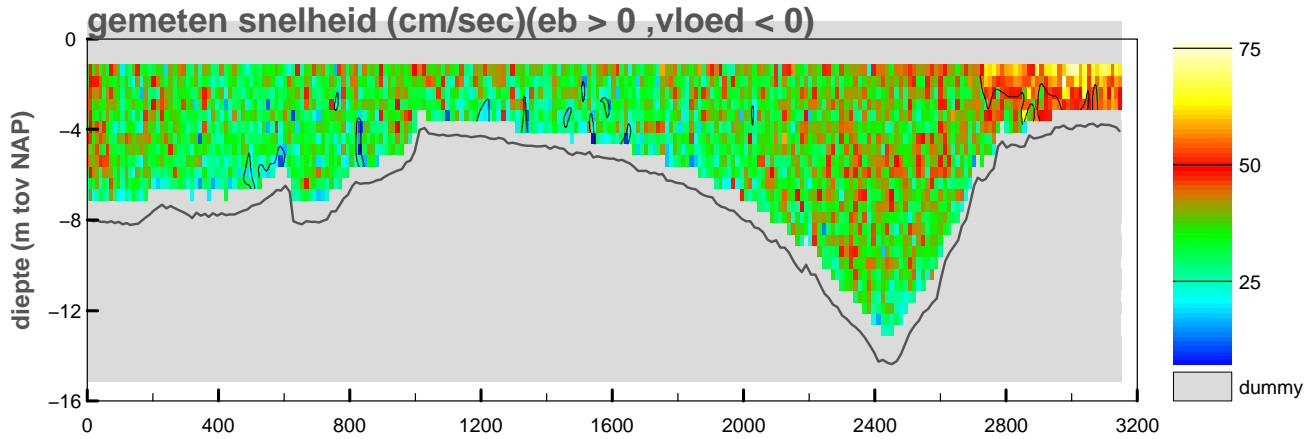
Bijlage 8b

Gemeten gegevens Oude Roompot asMv

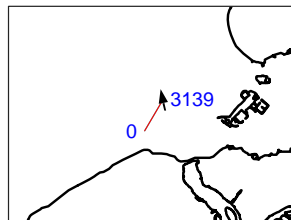
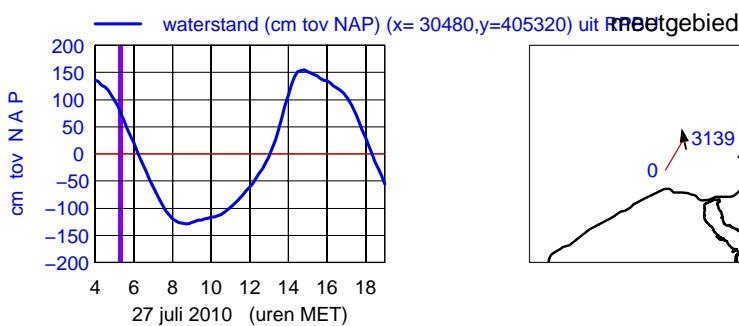
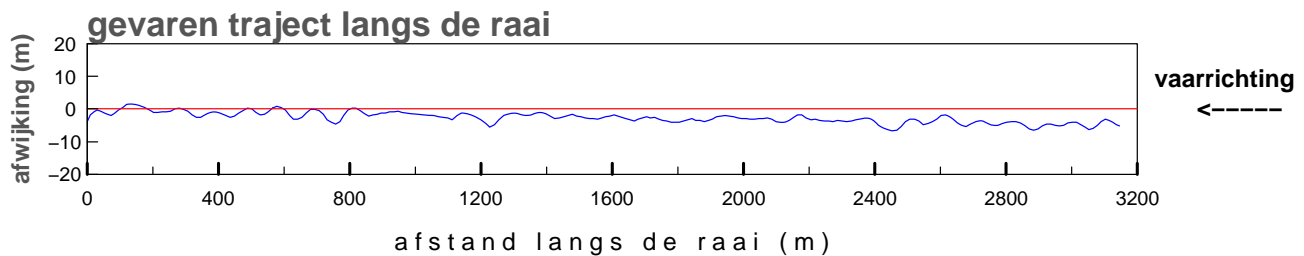
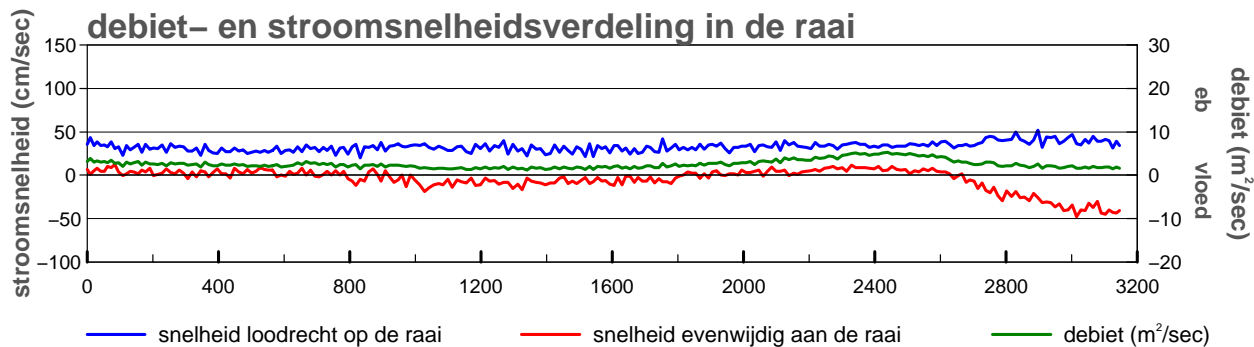
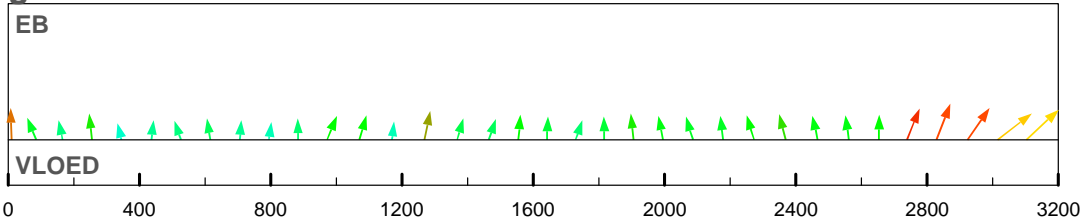
Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008



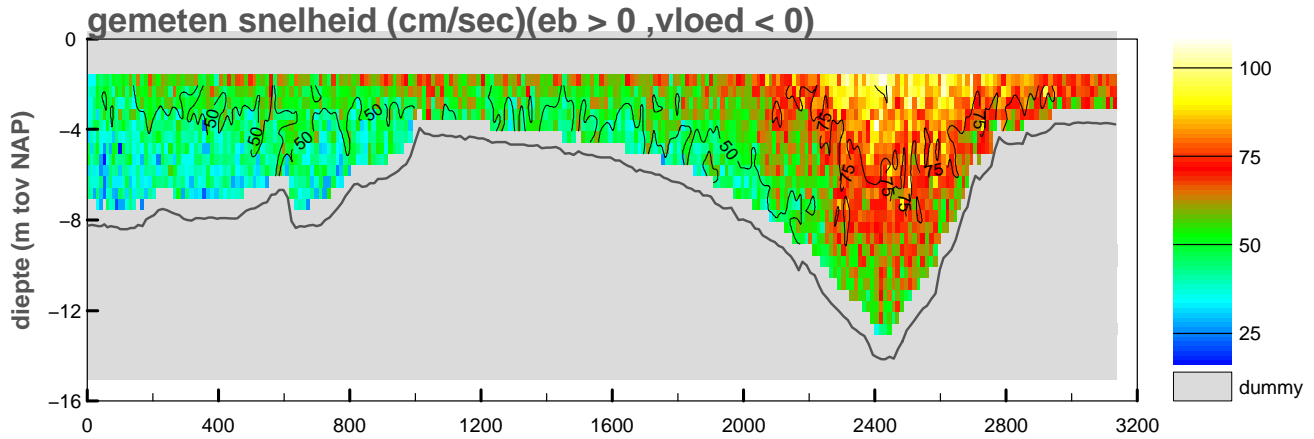
gemiddelde stroomsnelheid in de vertikaal



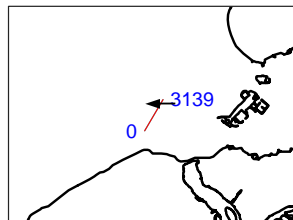
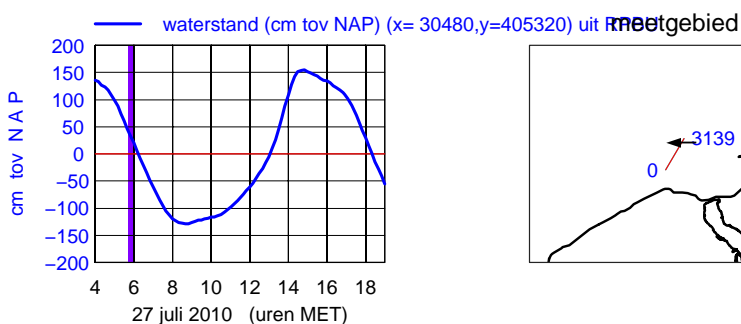
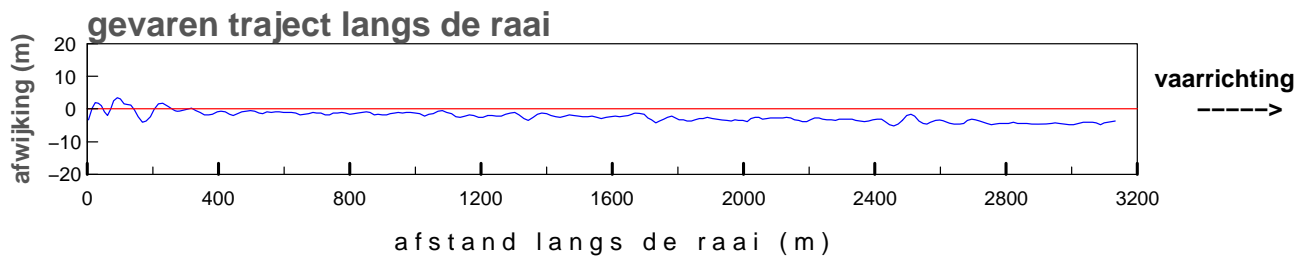
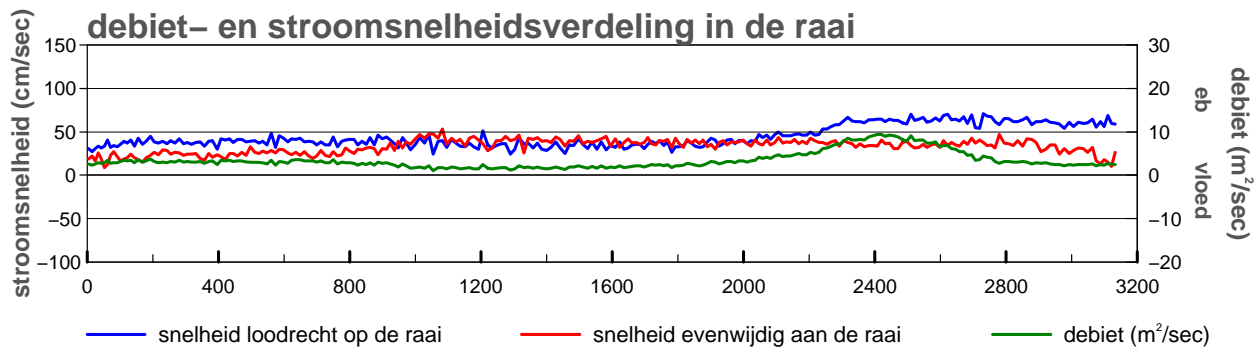
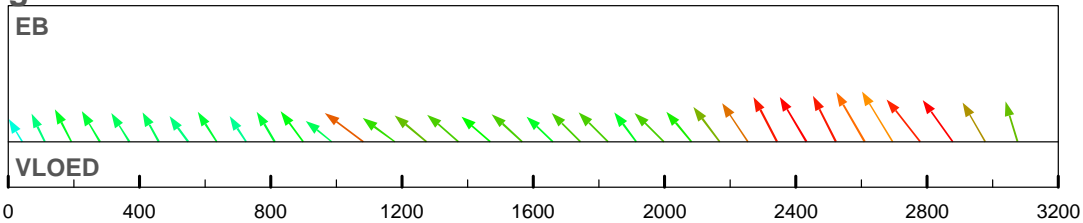
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3101 m
 stroomsnelheid : 61 cm/sec
 stroomrichting : 348°

doorstroomoppervlak : -24832 m²
 raaidebiet : 8174 m³/sec



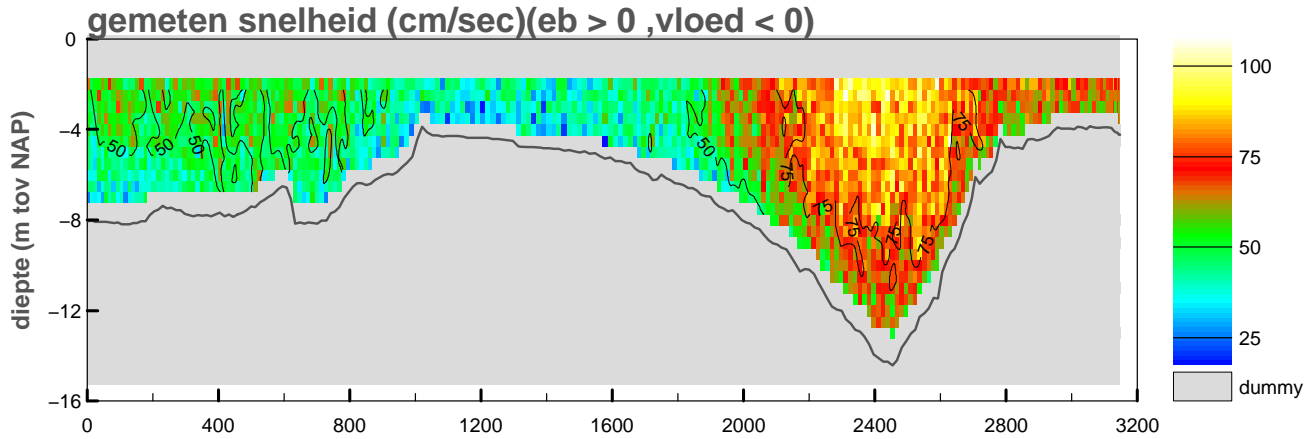
gemiddelde stroomsnelheid in de vertikaal



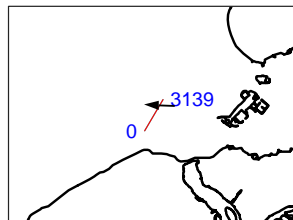
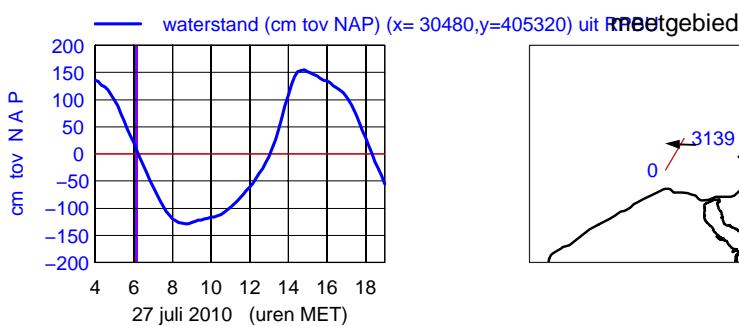
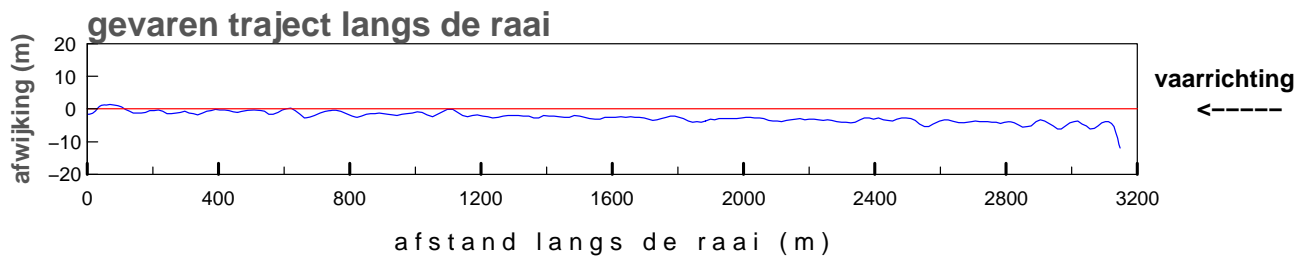
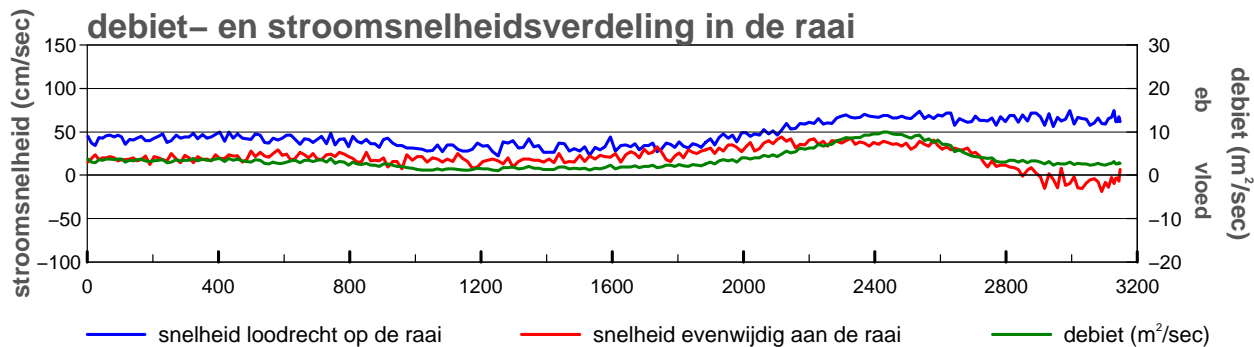
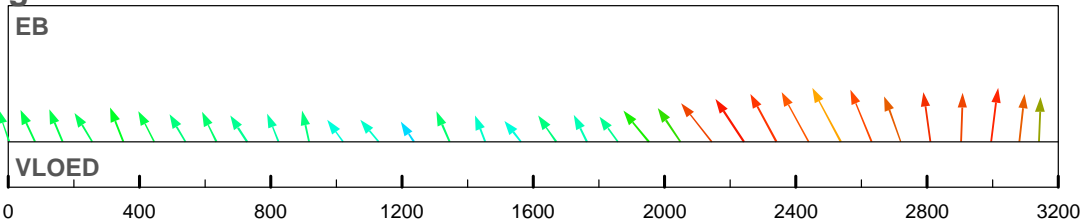
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2695 m
 stroomsnelheid : 82 cm/sec
 stroomrichting : 269°

doorstroomoppervlak : -23408 m²
 raaidebiet : 10777 m³/sec



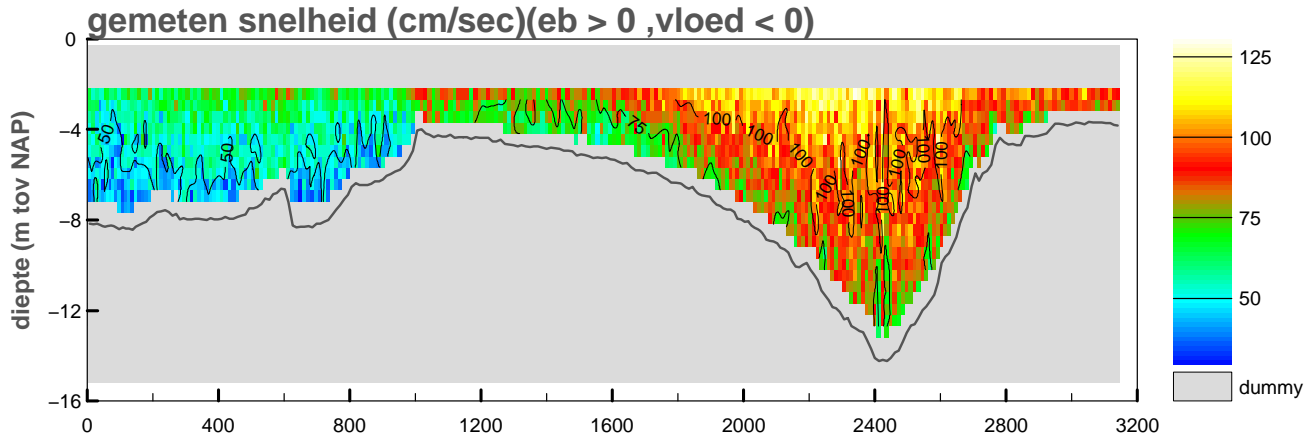
gemiddelde stroomsnelheid in de vertikaal



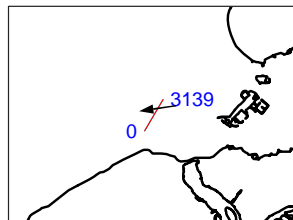
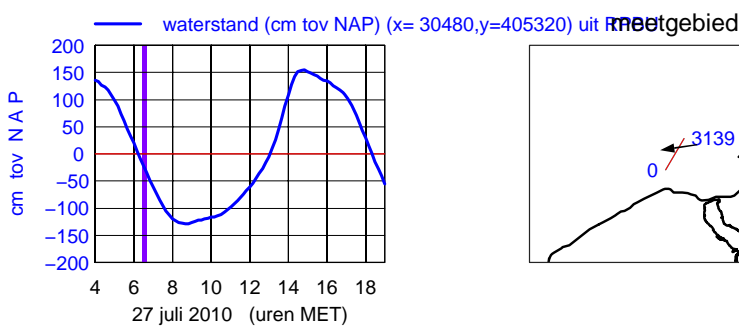
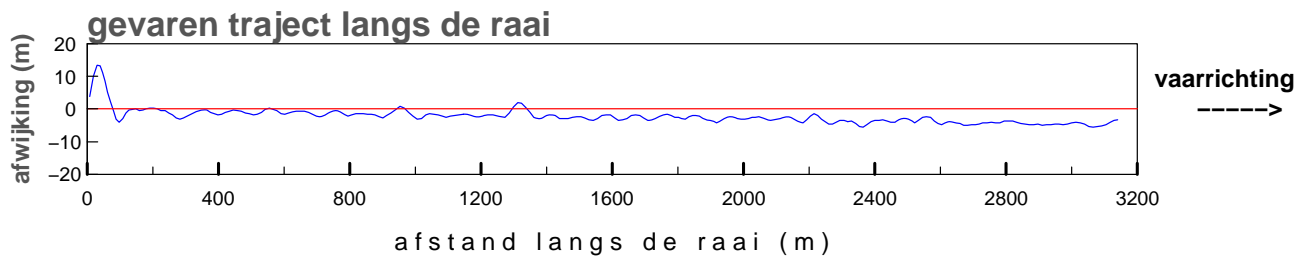
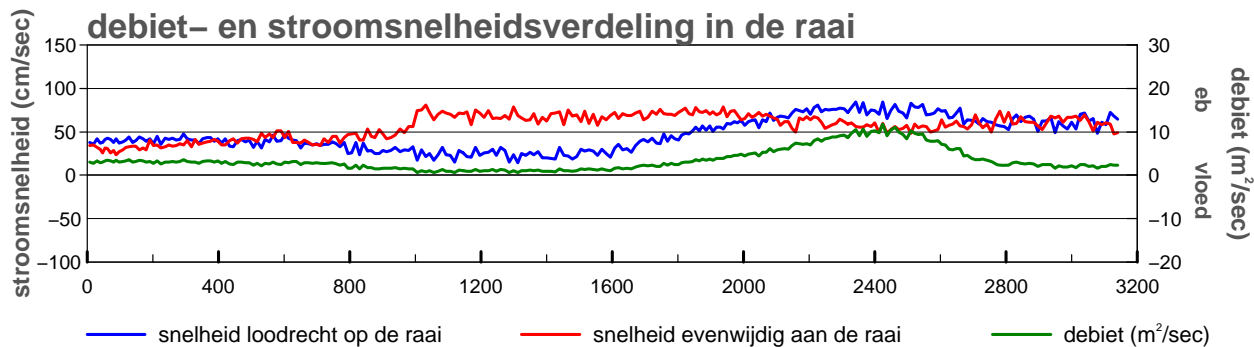
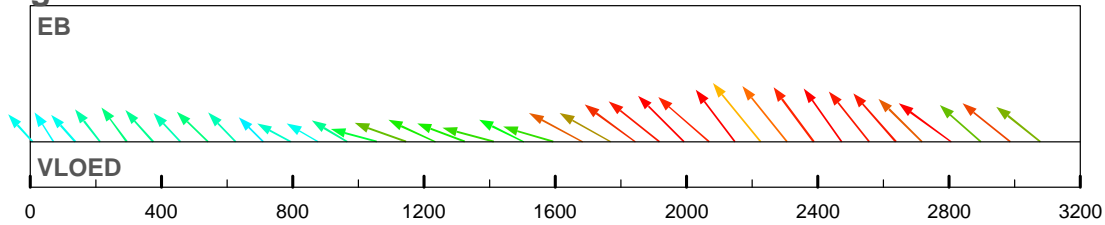
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2537 m
 stroomsnelheid : 84 cm/sec
 stroomrichting : 273 °

doorstroomoppervlak : -22946 m²
 raaidebiet : 11293 m³/sec



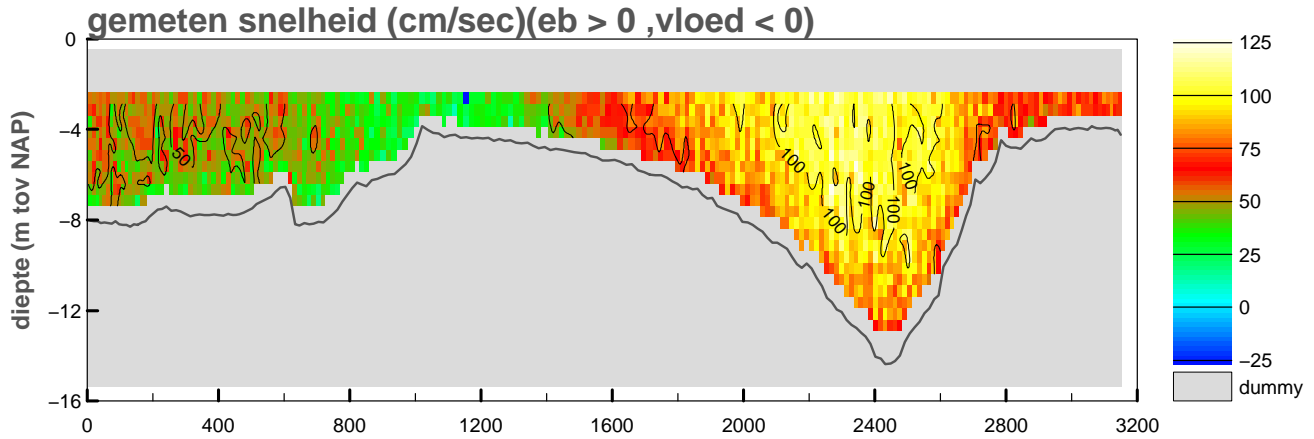
gemiddelde stroomsnelheid in de vertikaal



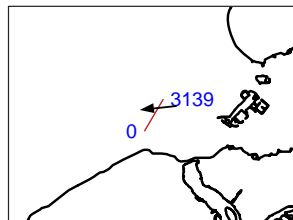
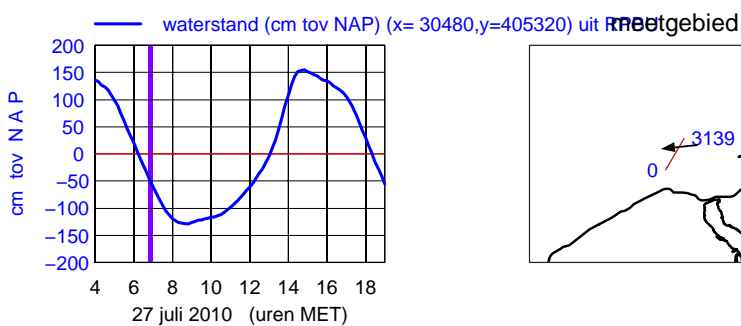
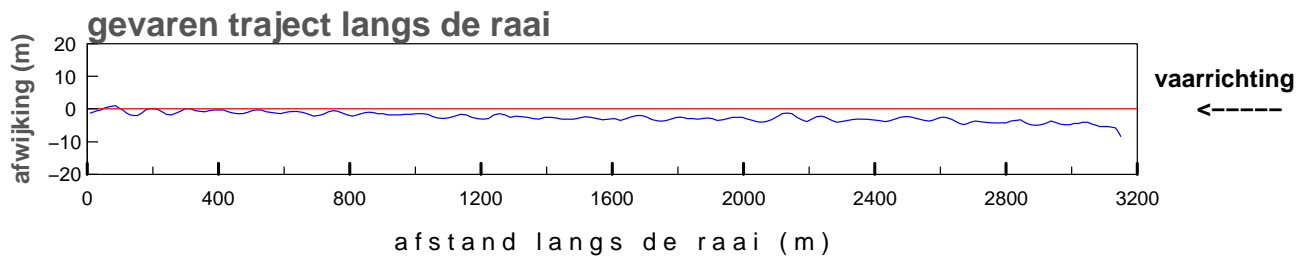
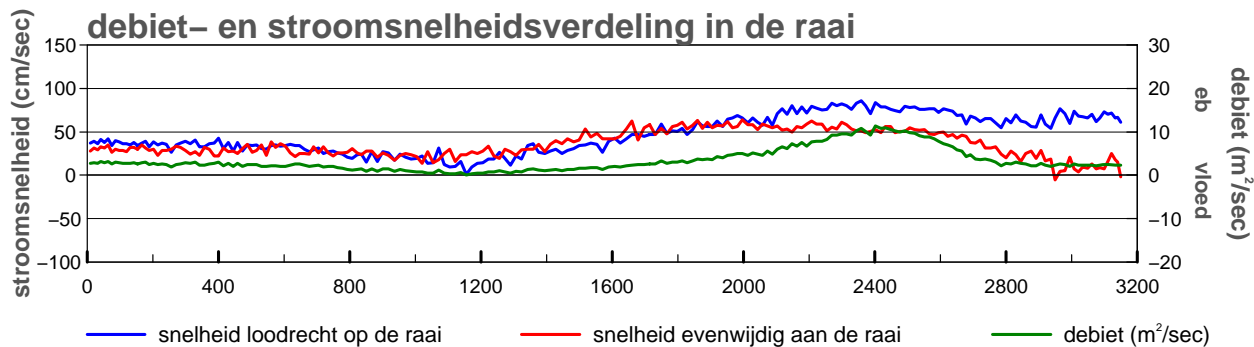
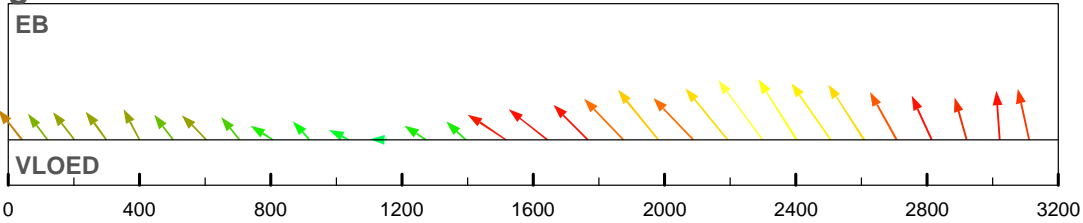
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2225 m
 stroomsnelheid : 104 cm/sec
 stroomrichting : 262°

doorstroomoppervlak : -21488 m²
 raaidebiet : 10990 m³/sec



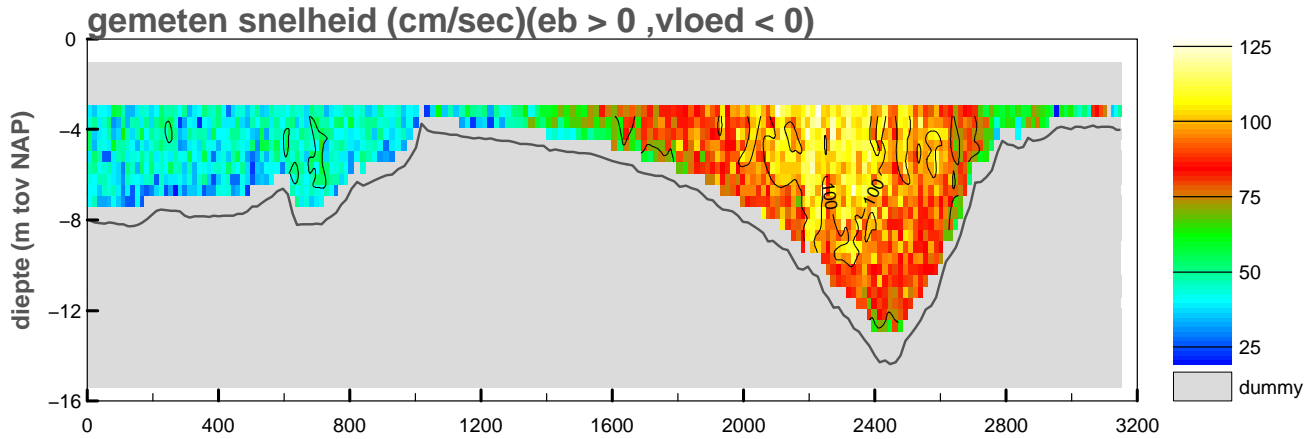
gemiddelde stroomsnelheid in de vertikaal



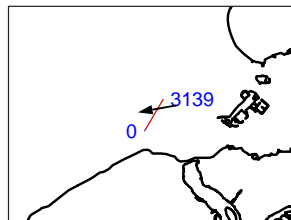
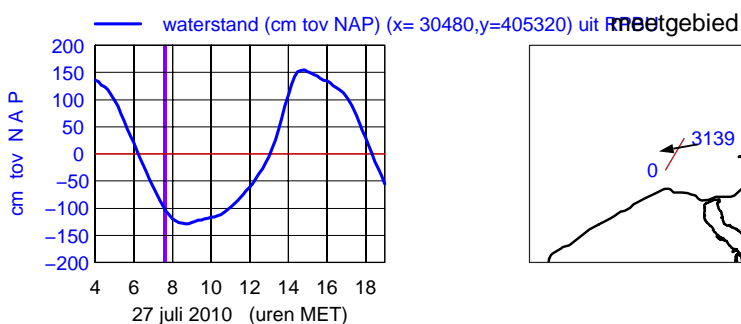
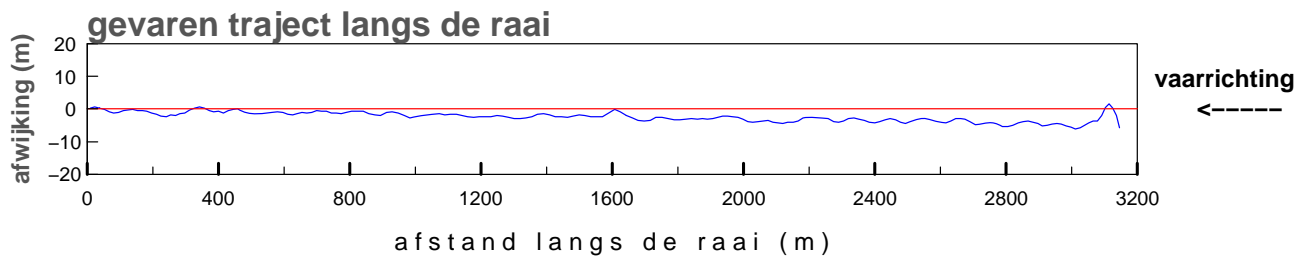
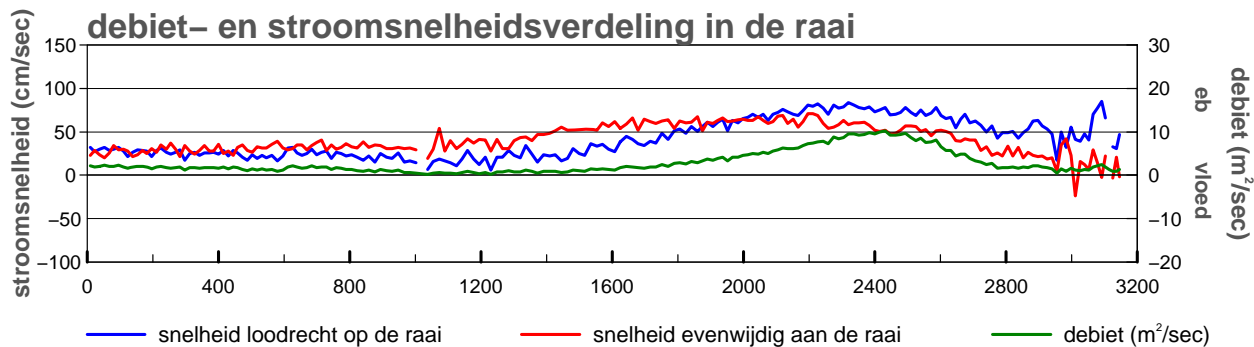
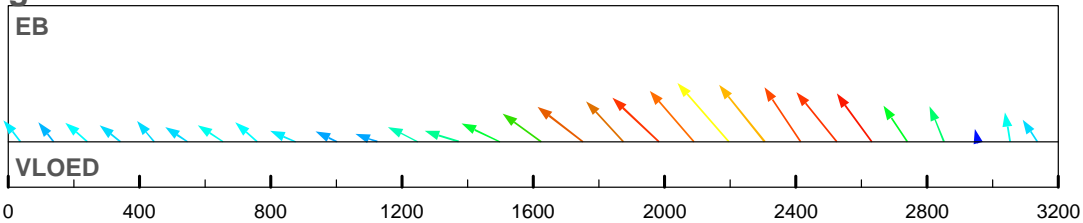
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2299 m
 stroomsnelheid : 103 cm/sec
 stroomrichting : 264 °

doorstroomoppervlak : -20944 m²
 raaidebiet : 10774 m³/sec



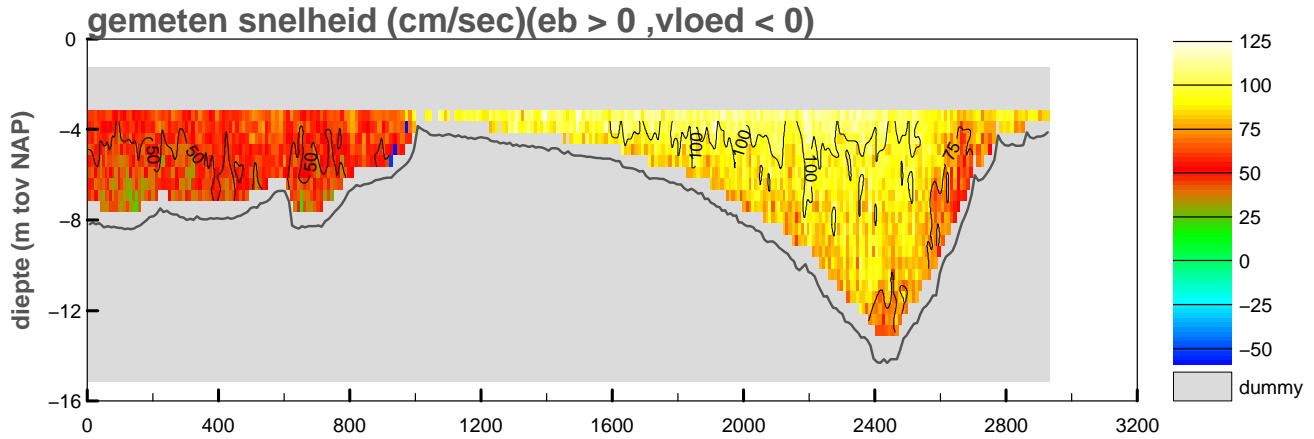
gemiddelde stroomsnelheid in de vertikaal



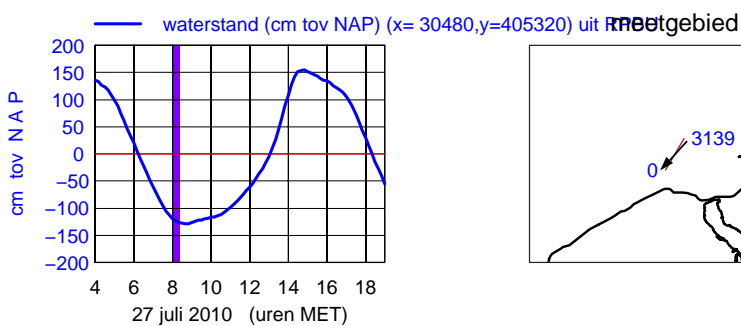
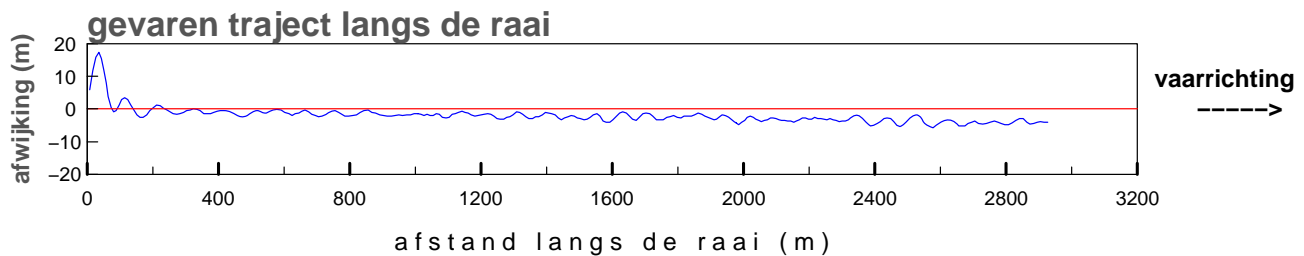
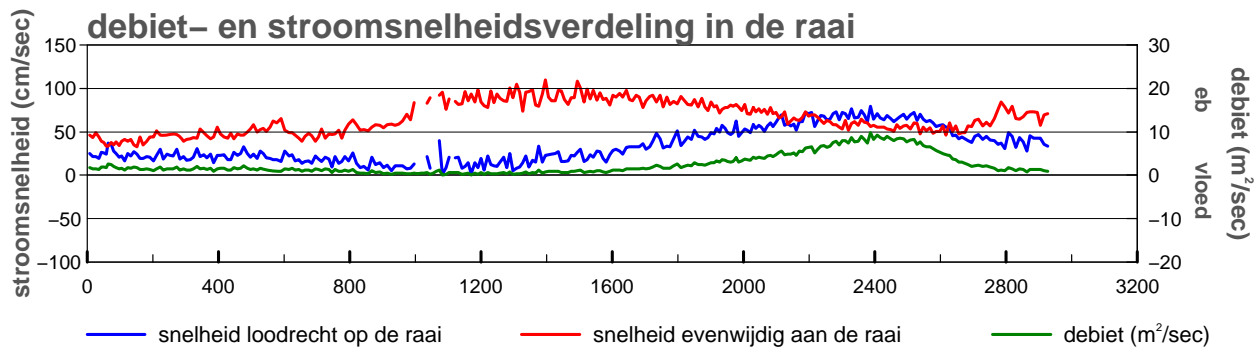
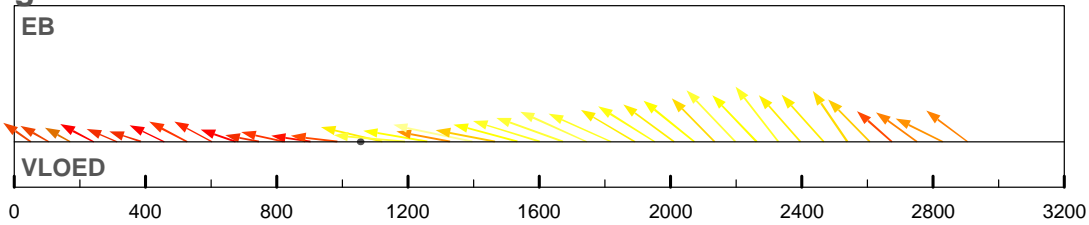
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2196 m
 stroomsnelheid : 108 cm/sec
 stroomrichting : 259°

doorstroomoppervlak : -19238 m²
 raaidebiet : 9063 m³/sec



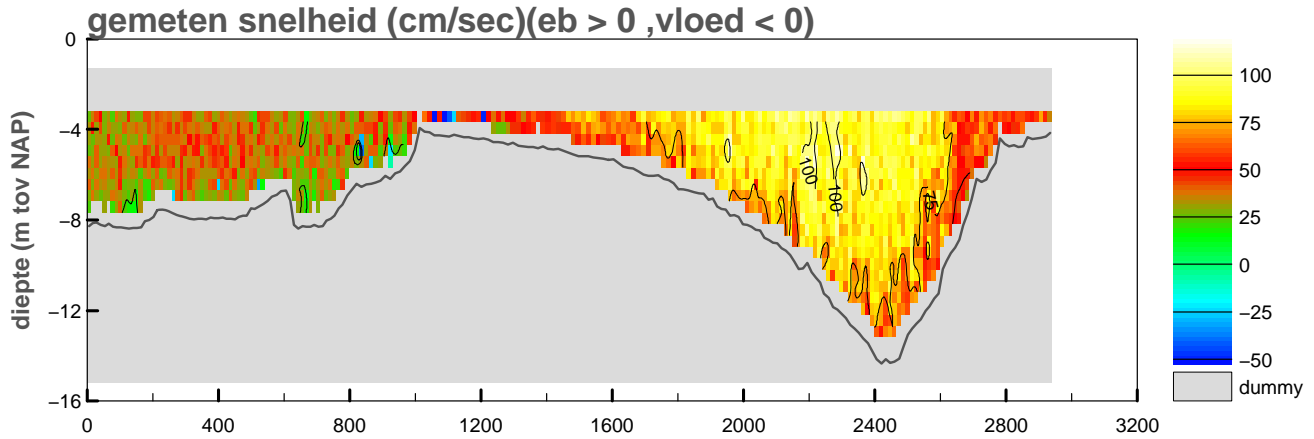
gemiddelde stroomsnelheid in de vertikaal



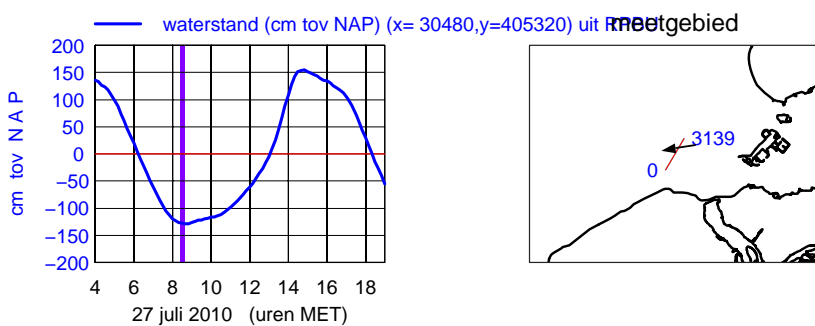
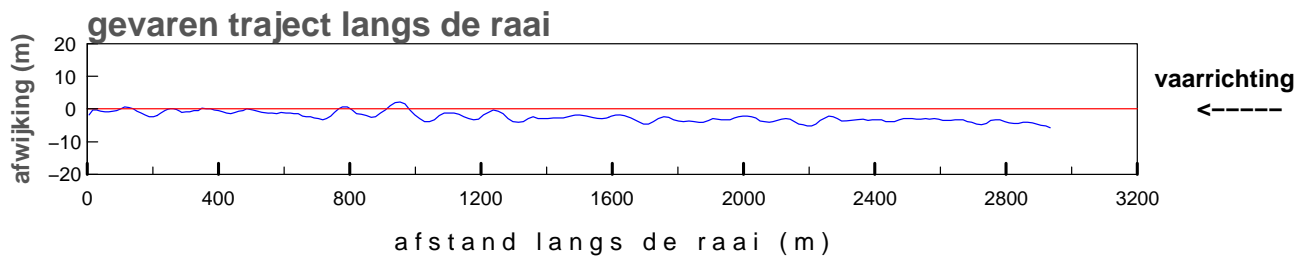
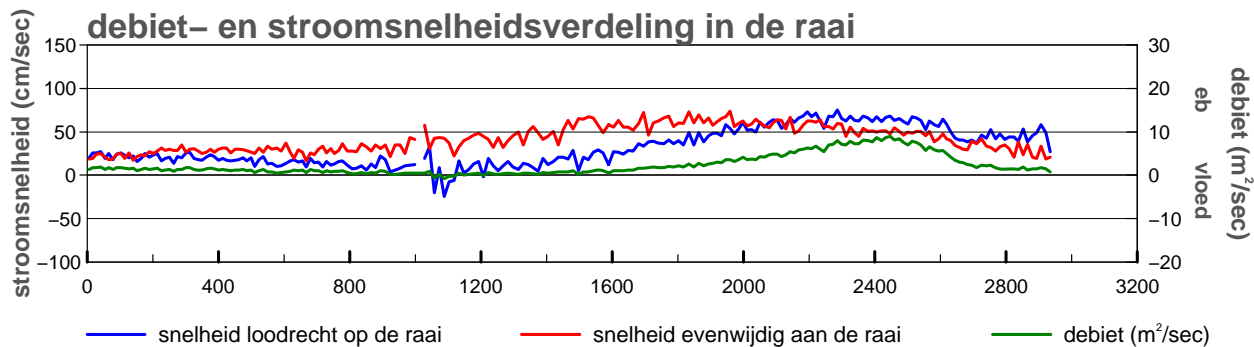
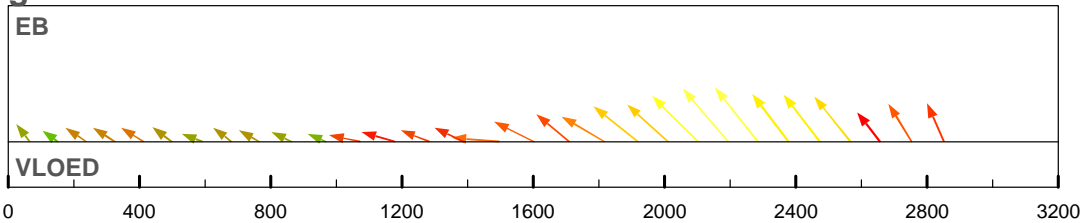
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1396 m
 stroomsnelheid : 112 cm/sec
 stroomrichting : 223°

doorstroomoppervlak : -18090 m²
 raaidebiet : 7173 m³/sec



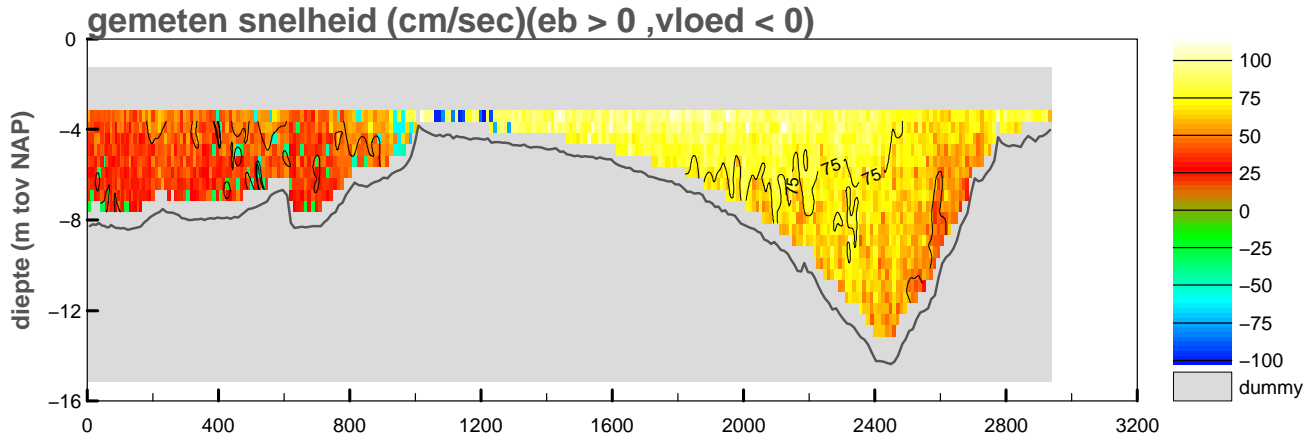
gemiddelde stroomsnelheid in de vertikaal



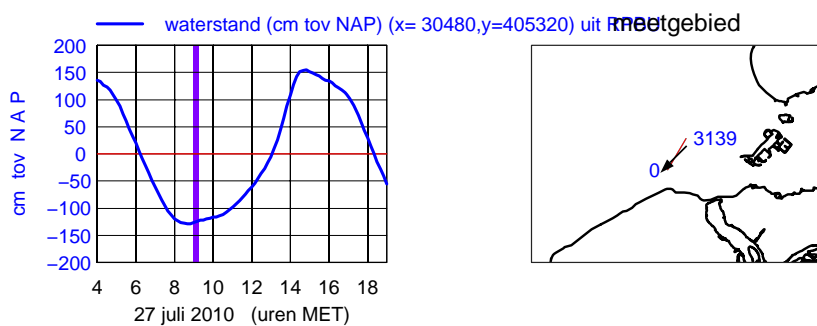
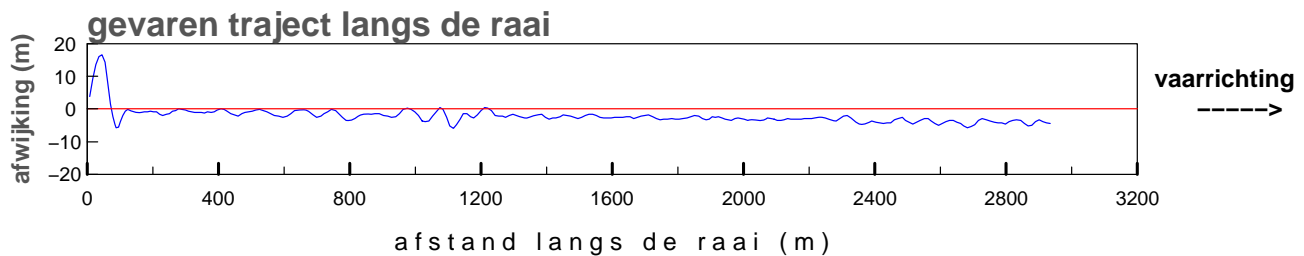
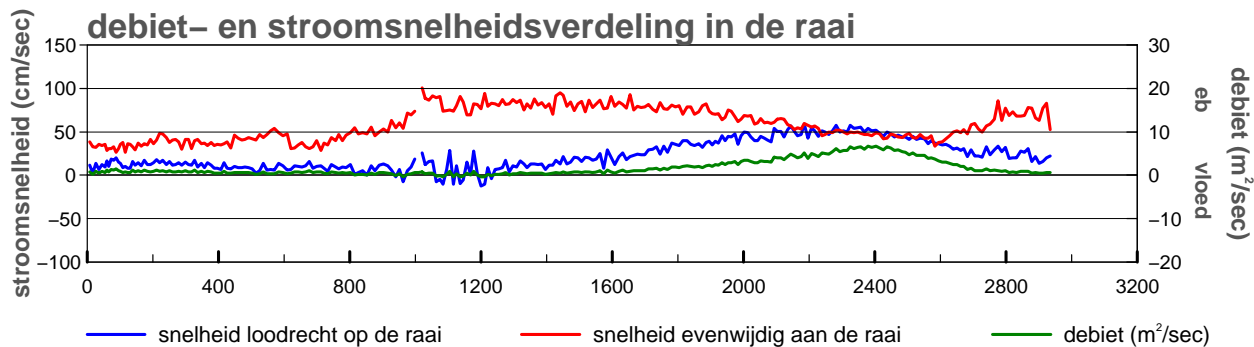
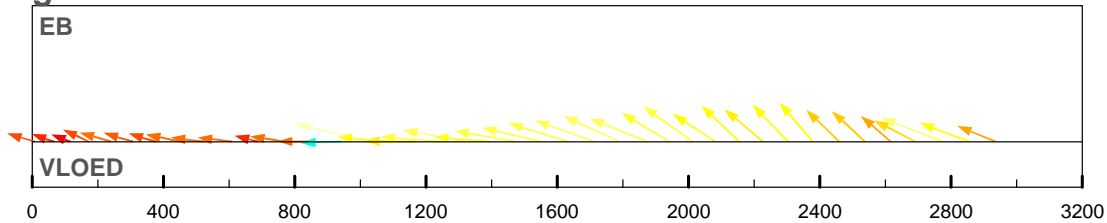
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2194 m
 stroomsnelheid : 96 cm/sec
 stroomrichting : 260°

doorstroomoppervlak : -18089 m²
 raaidebiet : 6823 m³/sec



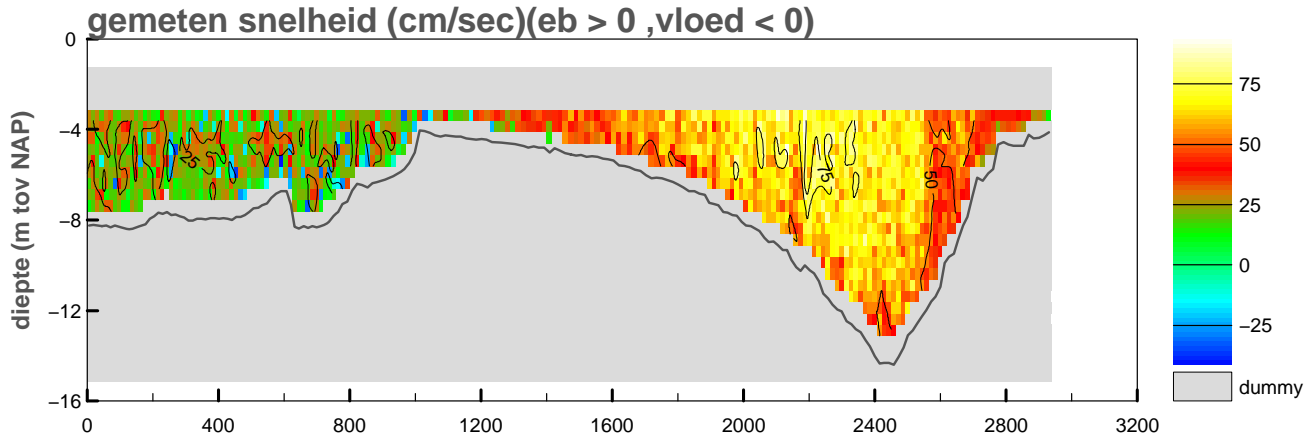
gemiddelde stroomsnelheid in de vertikaal



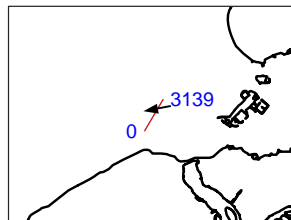
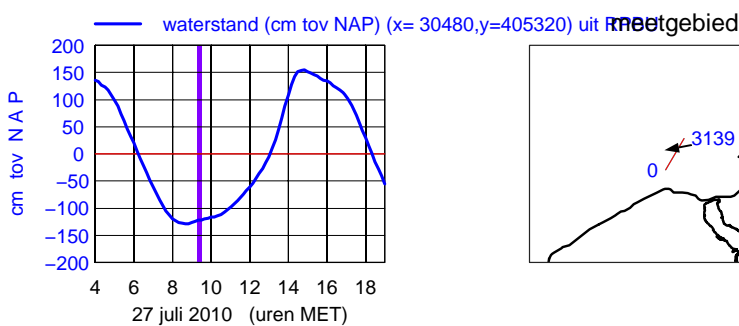
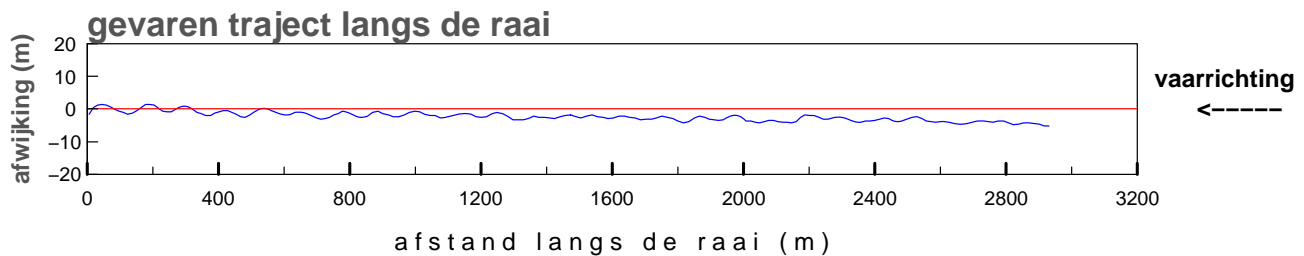
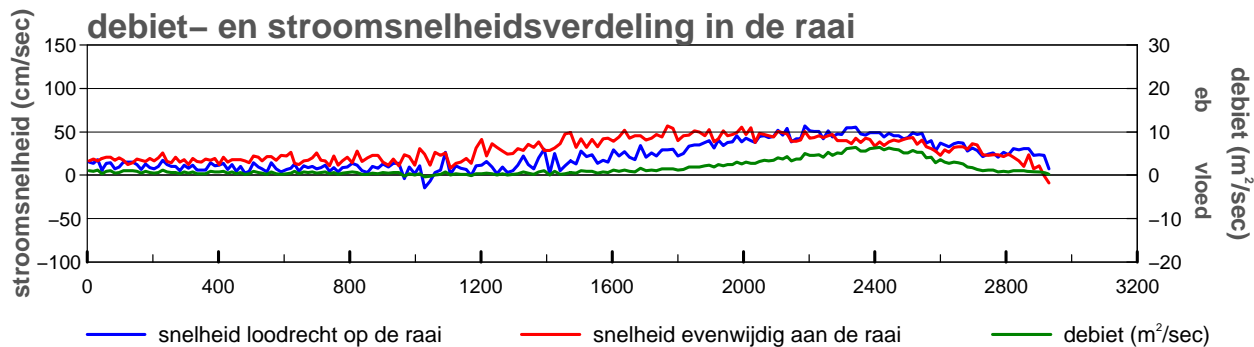
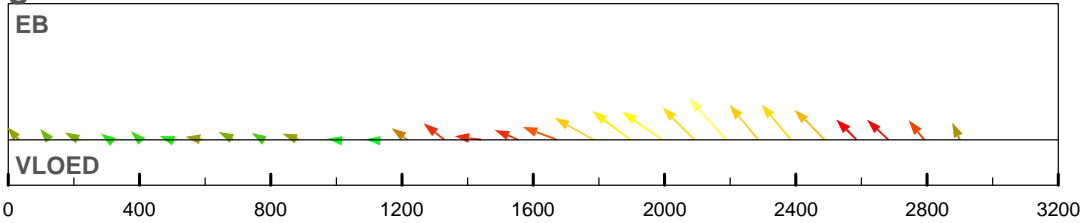
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1020 m
 stroomsnelheid : 104 cm/sec
 stroomrichting : 225 °

doorstroomoppervlak : -18136 m²
 raaidebiet : 4942 m³/sec



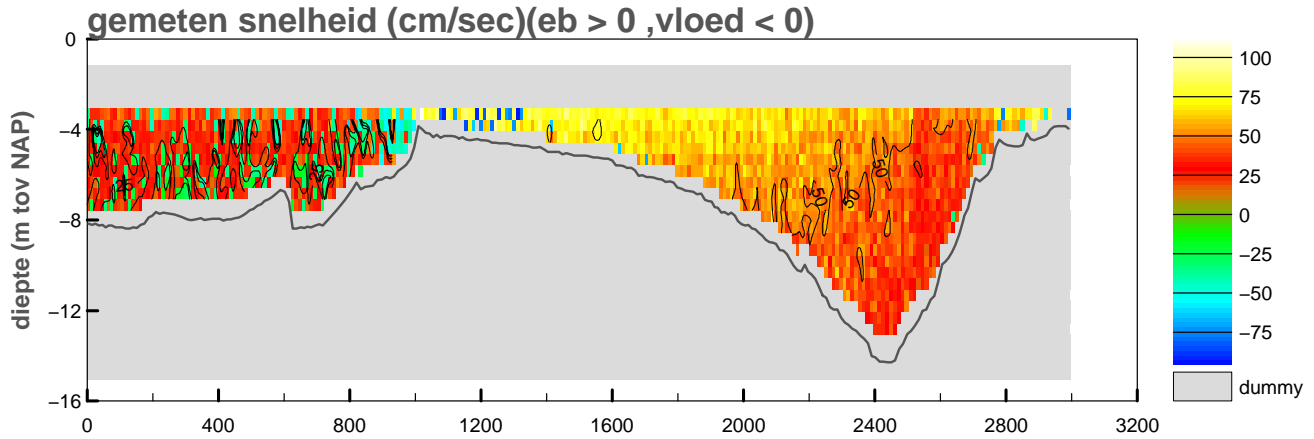
gemiddelde stroomsnelheid in de vertikaal



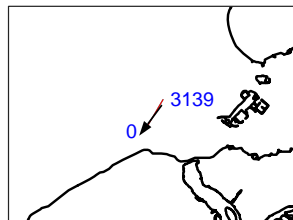
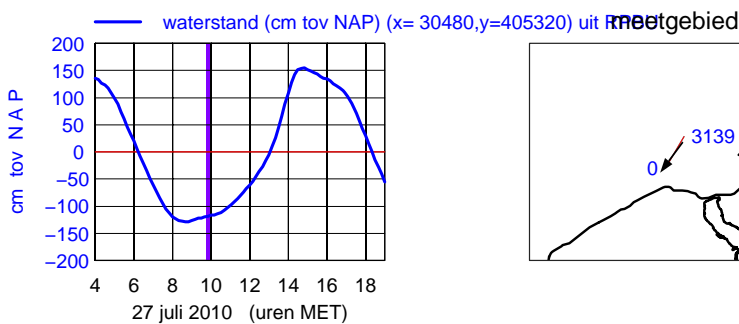
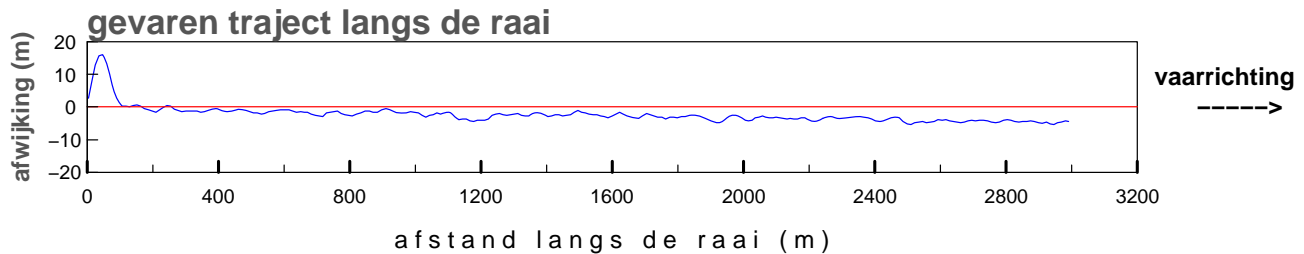
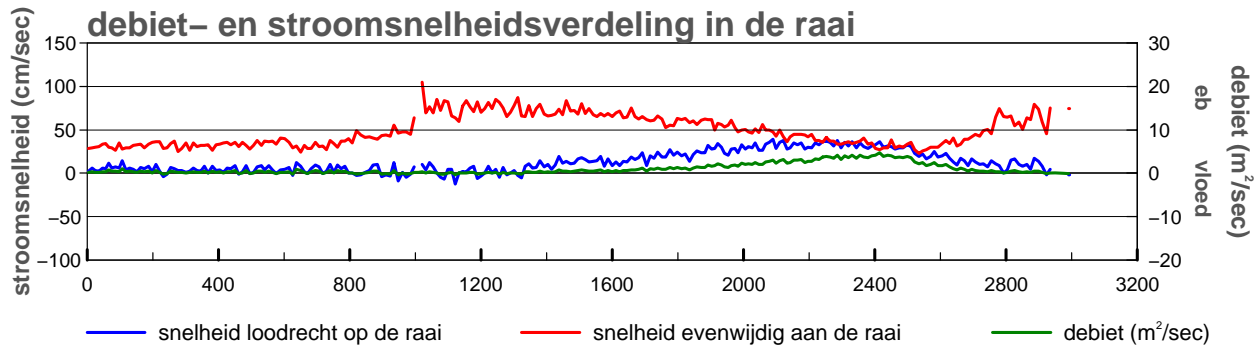
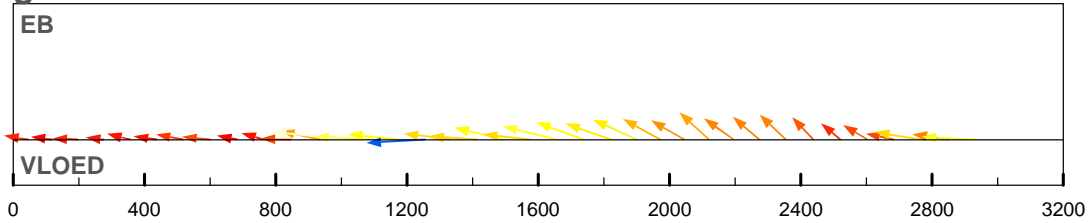
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2187 m
 stroomsnelheid : 76 cm/sec
 stroomrichting : 259°

doorstroomoppervlak : -18272 m²
 raaidebiet : 4841 m³/sec



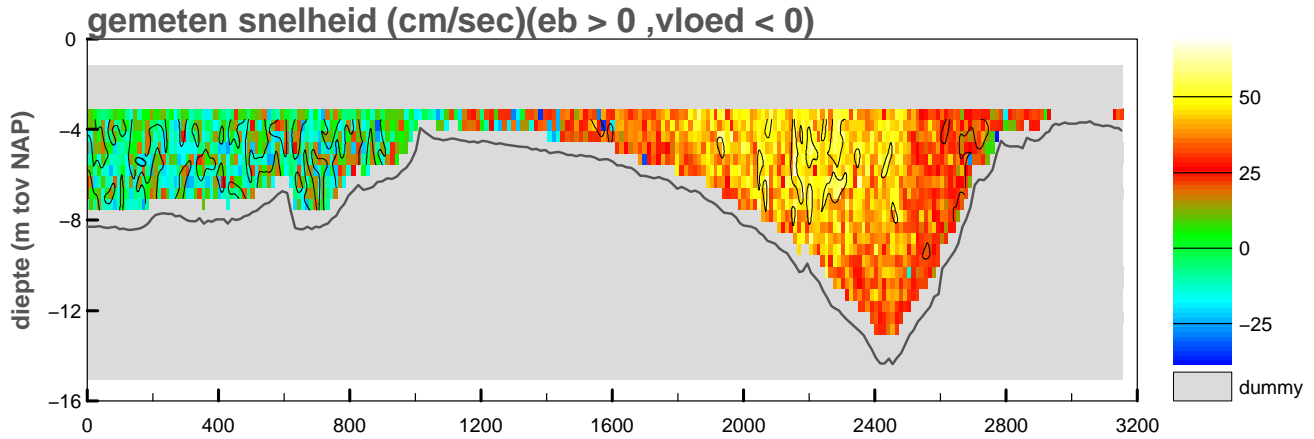
gemiddelde stroomsnelheid in de vertikaal



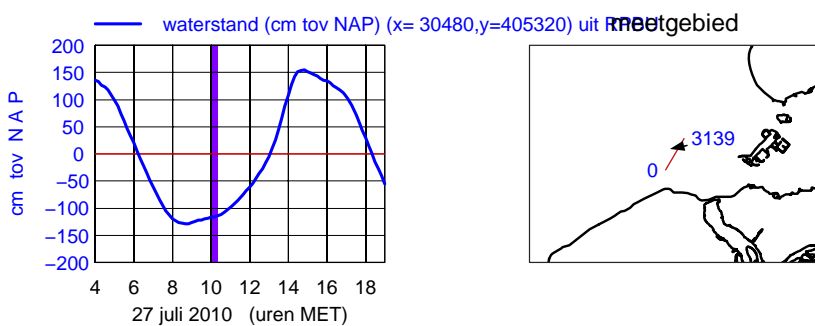
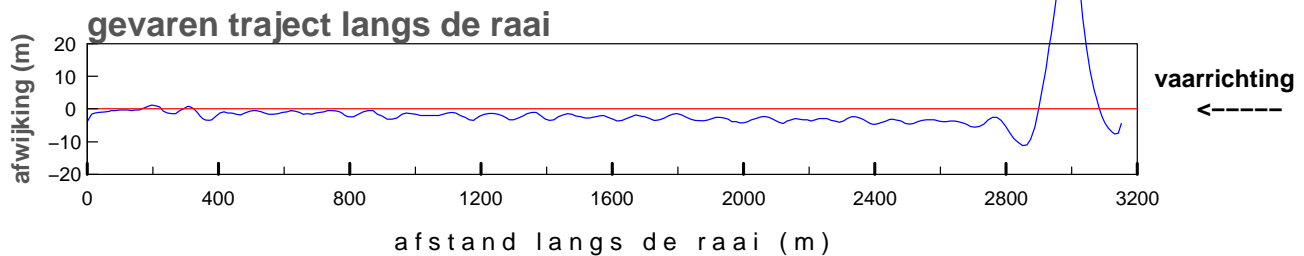
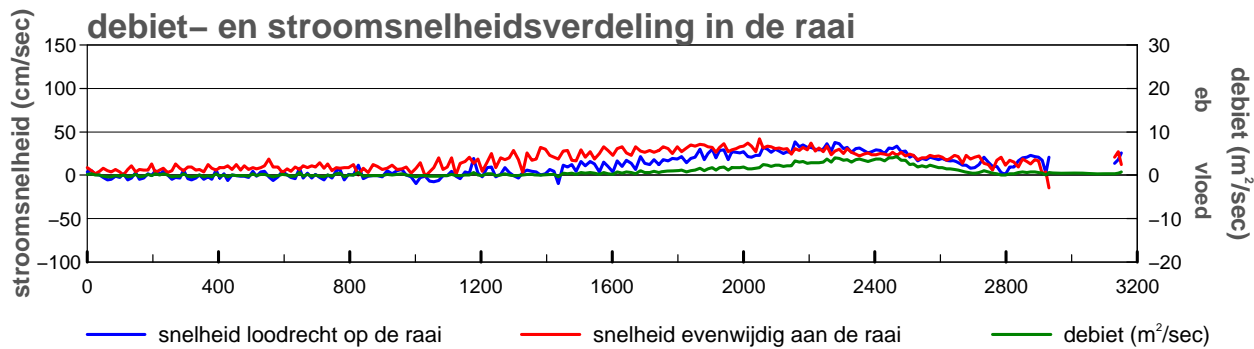
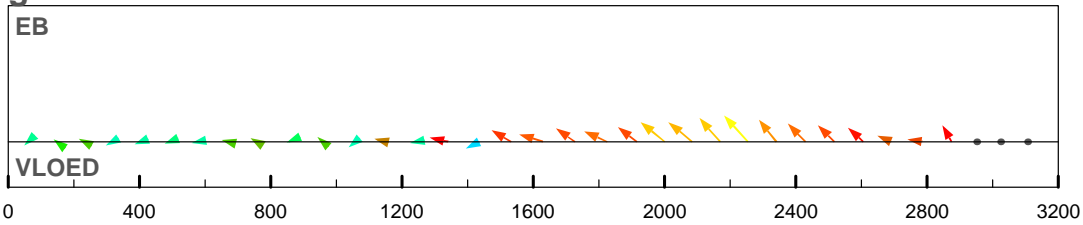
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1020 m
 stroomsnelheid : 105 cm/sec
 stroomrichting : 216°

doorstroomoppervlak : -18587 m²
 raaidebiet : 2976 m³/sec



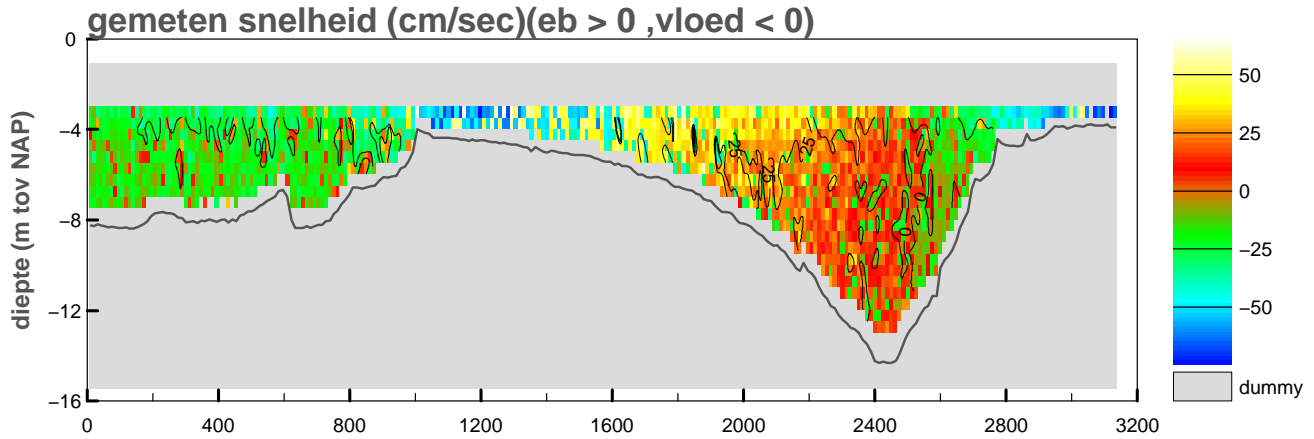
gemiddelde stroomsnelheid in de vertikaal



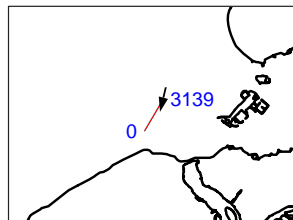
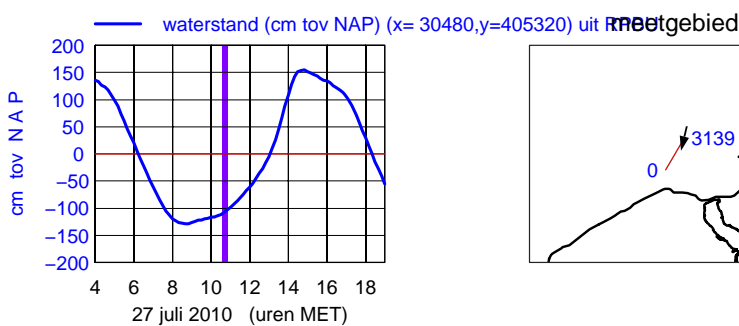
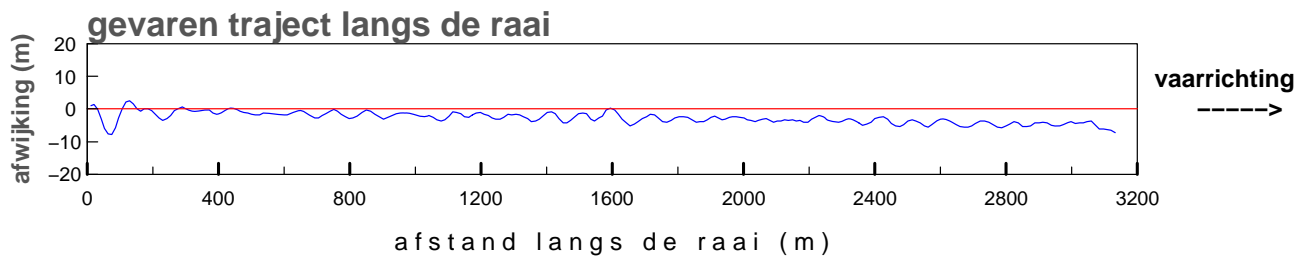
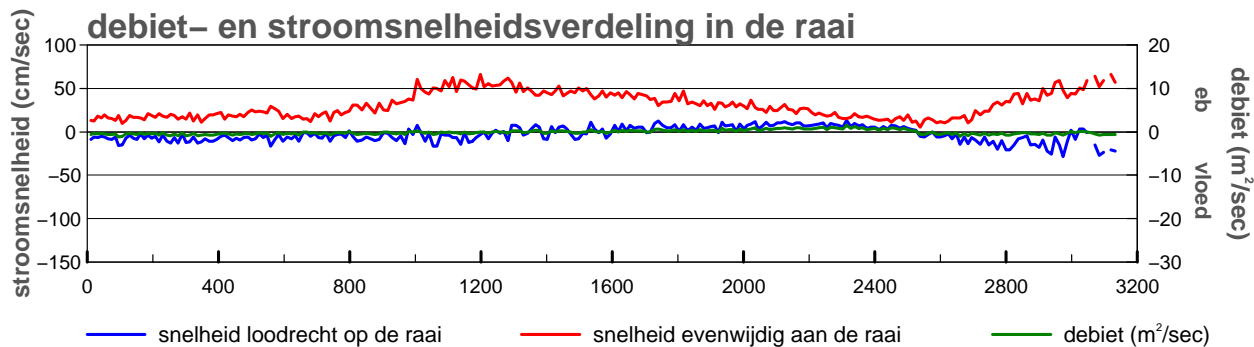
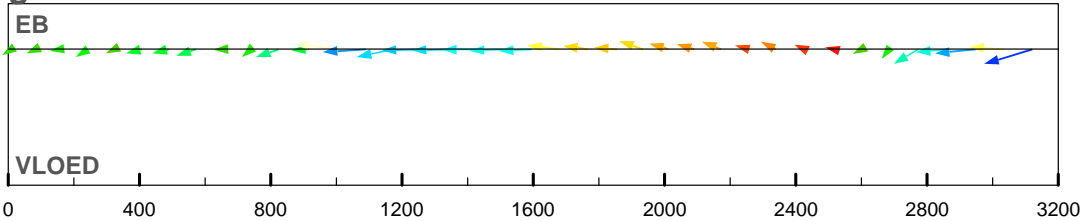
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2254 m
 stroomsnelheid : 49 cm/sec
 stroomrichting : 258°

doorstroomoppervlak : -19211 m²
 raaidebiet : 2562 m³/sec



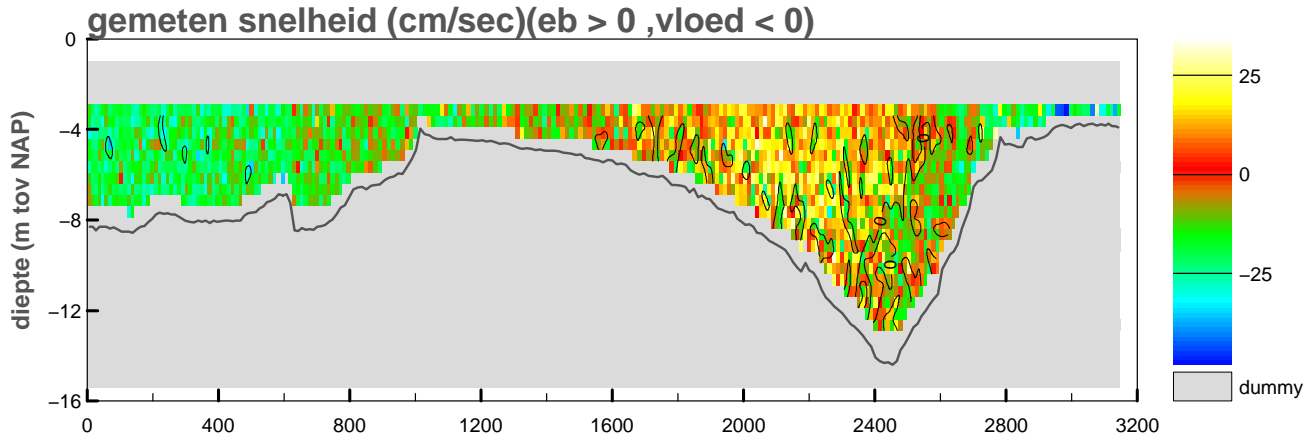
gemiddelde stroomsnelheid in de vertikaal



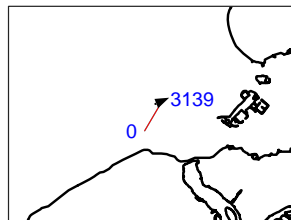
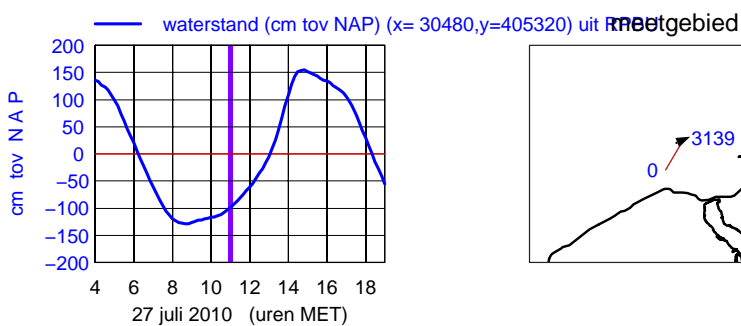
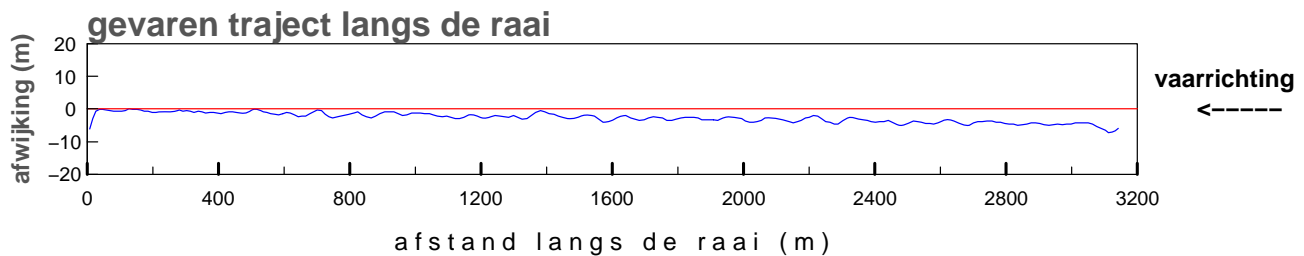
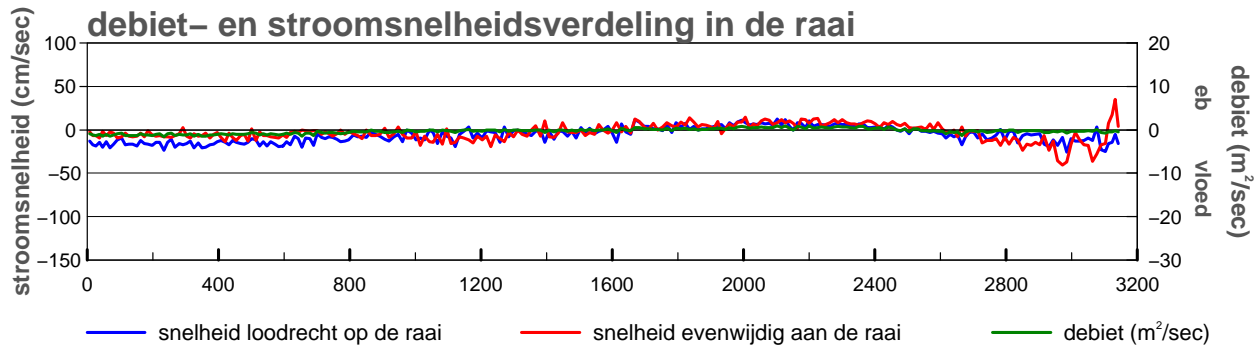
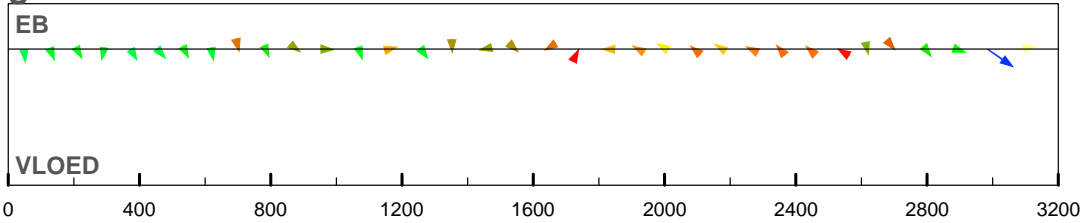
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3120 m
 stroomsnelheid : 69 cm/sec
 stroomrichting : 193 °

doorstroomoppervlak : -19301 m²
 raaidebiet : -269 m³/sec



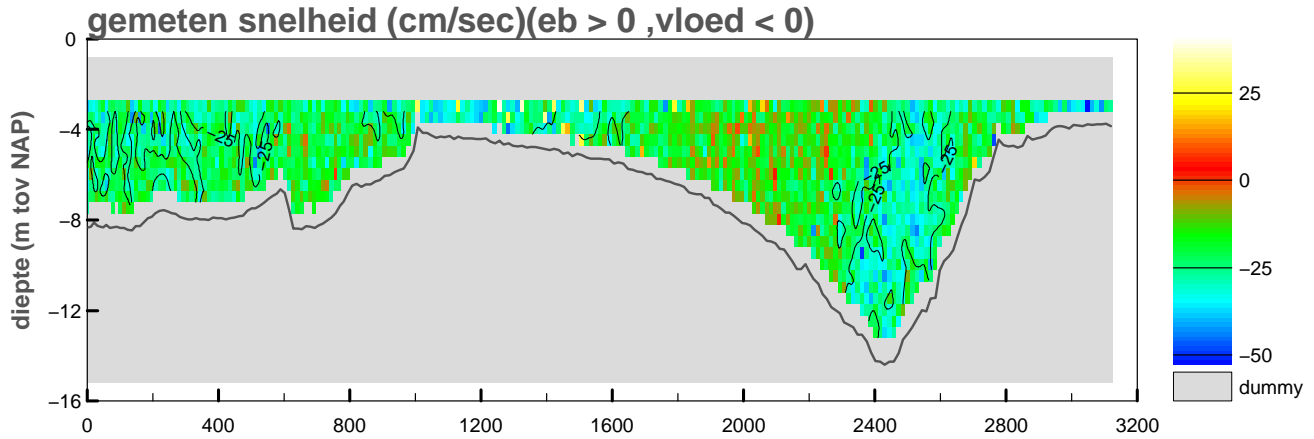
gemiddelde stroomsnelheid in de vertikaal



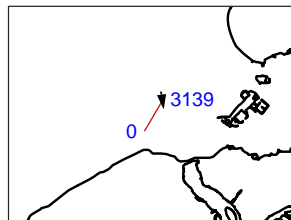
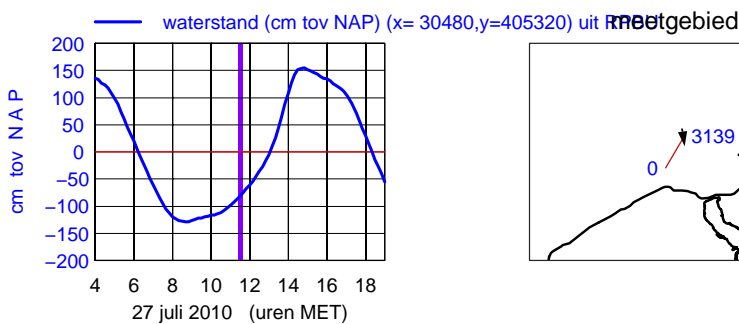
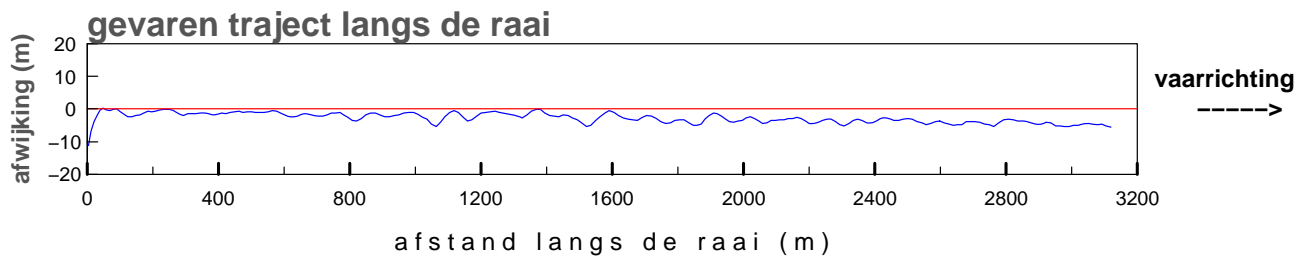
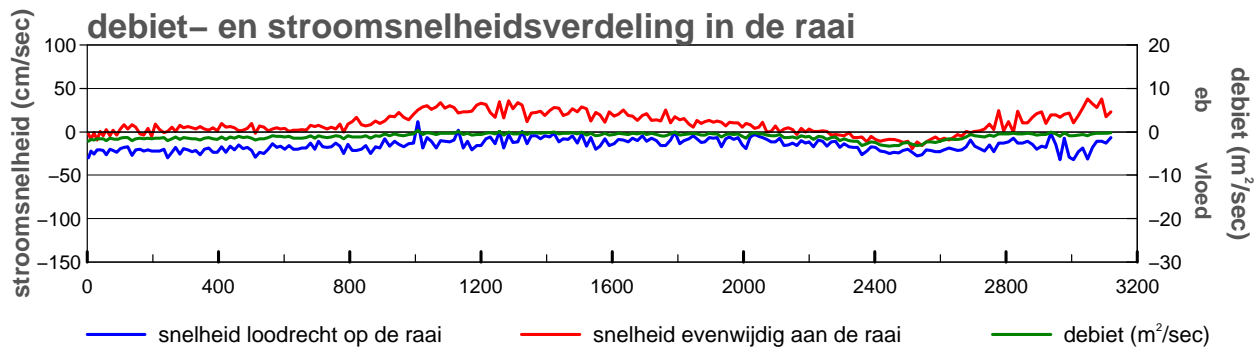
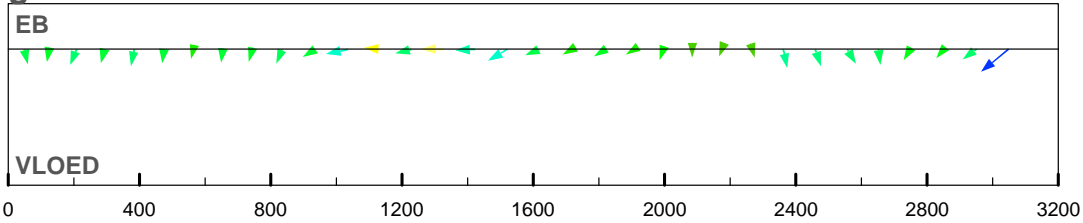
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2984 m
 stroomsnelheid : 45 cm/sec
 stroomrichting : 65°

doorstroomoppervlak : -19649 m²
 raaidebiet : -894 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

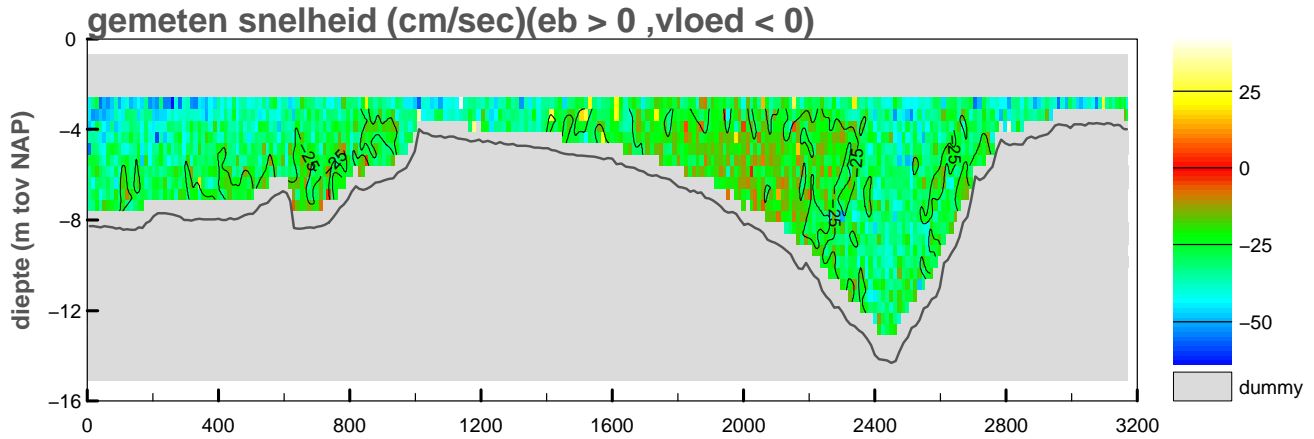
afstand uit nulpunt : 3048 m

stroomsnelheid : 49 cm/sec

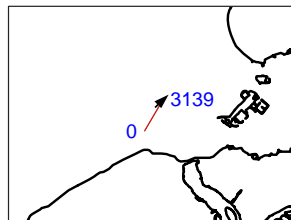
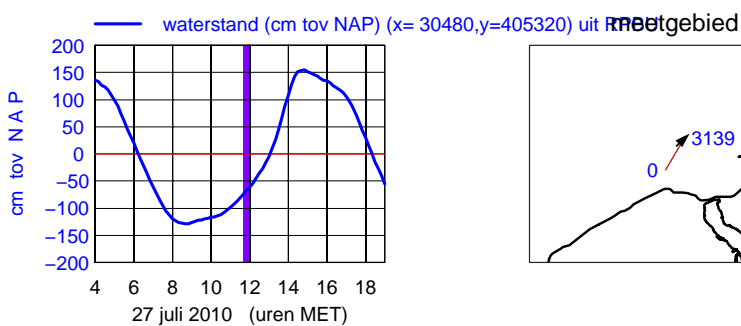
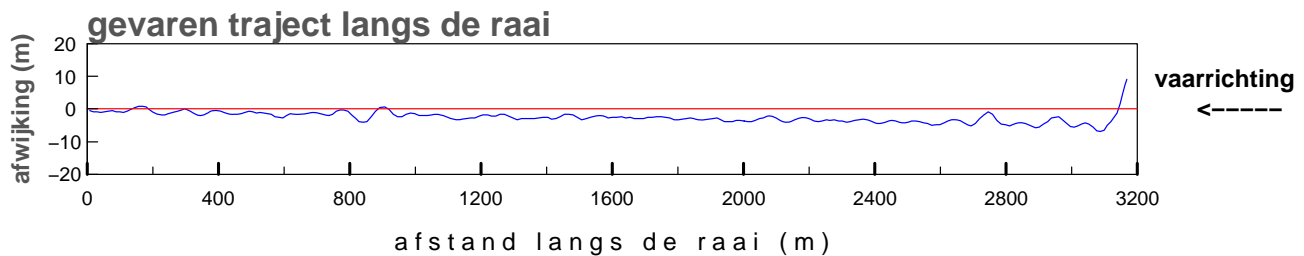
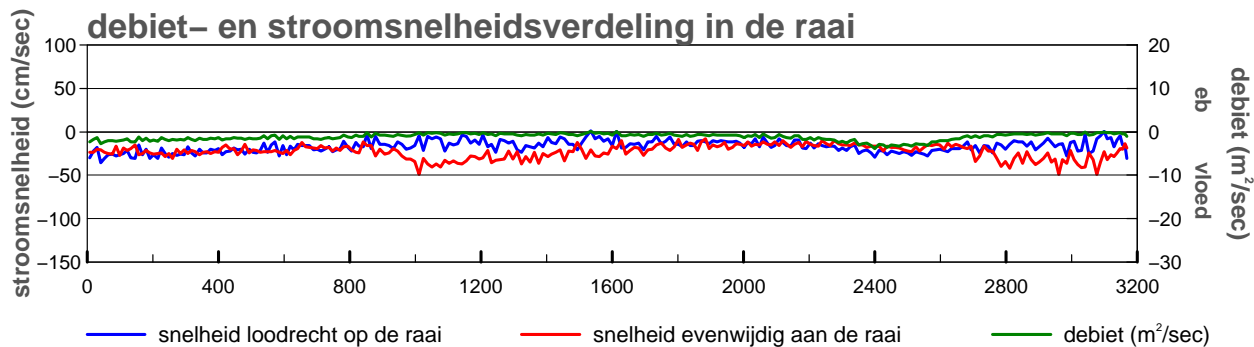
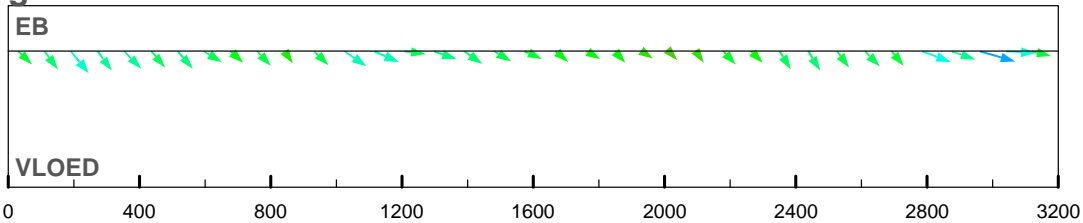
stroomrichting : 171 °

doorstroomoppervlak : -20028 m²

raaidebiet : -3280 m³/sec



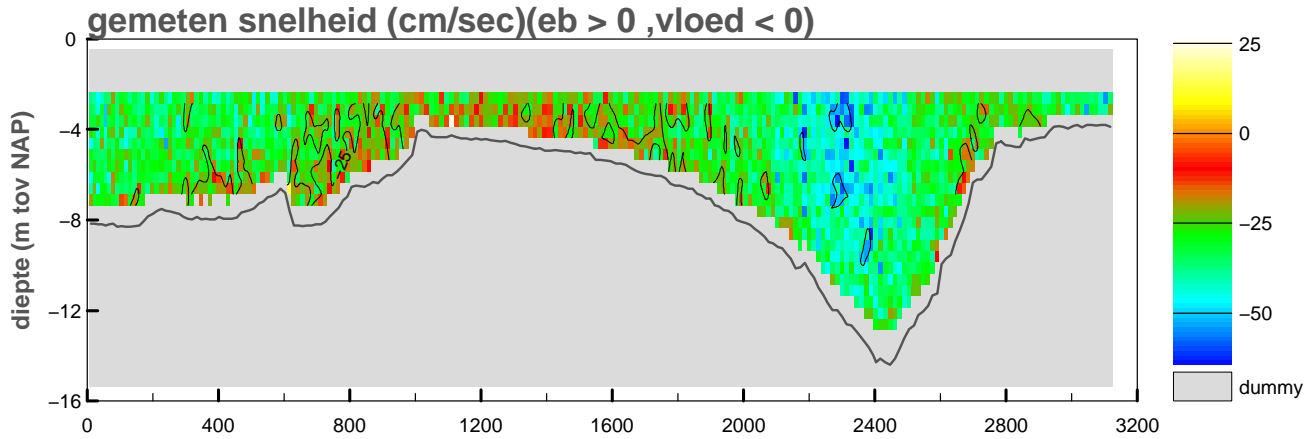
gemiddelde stroomsnelheid in de vertikaal



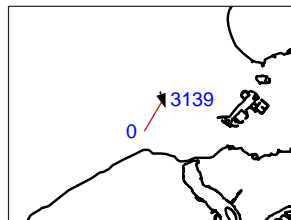
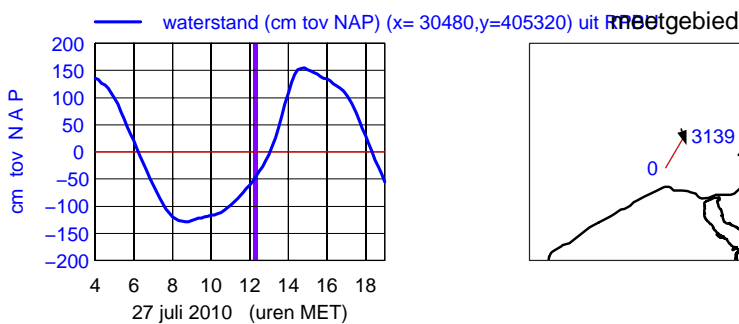
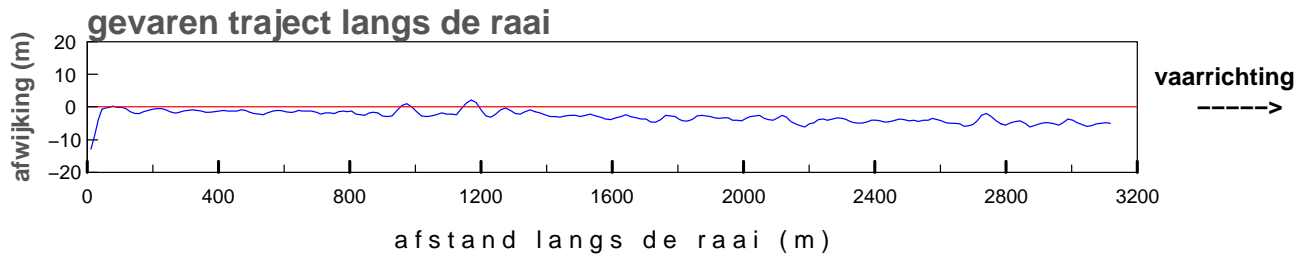
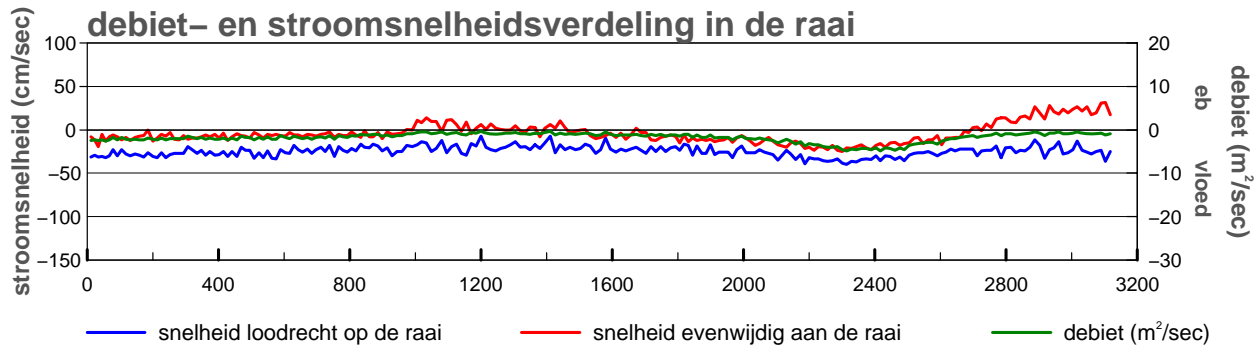
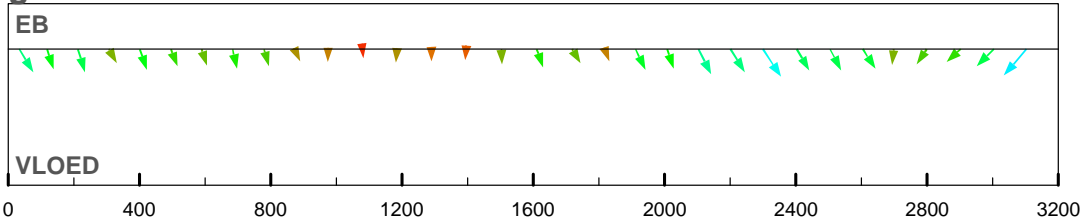
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2961 m
 stroomsnelheid : 51 cm/sec
 stroomrichting : 47°

doorstroomoppervlak : -20524 m²
 raaidebiet : -3686 m³/sec



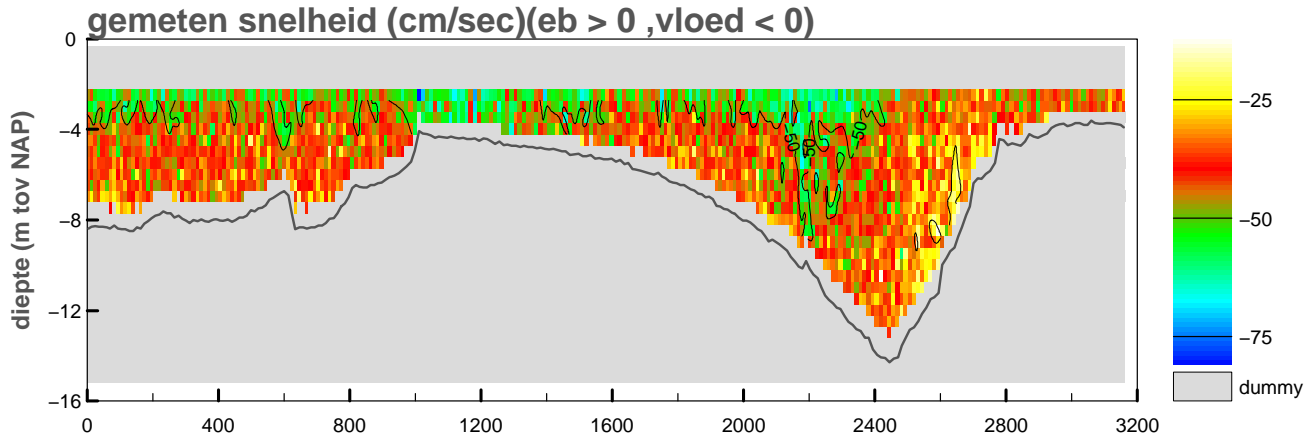
gemiddelde stroomsnelheid in de vertikaal



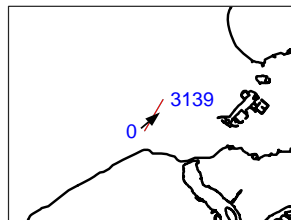
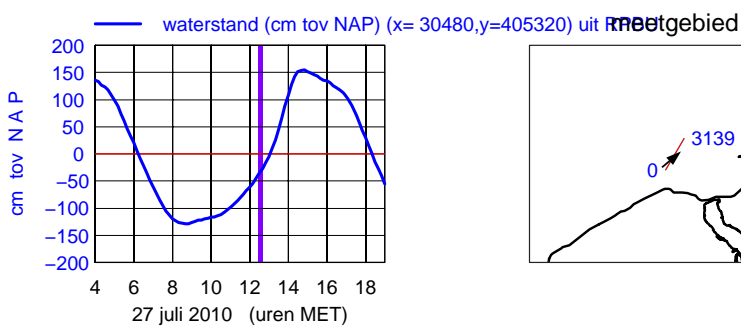
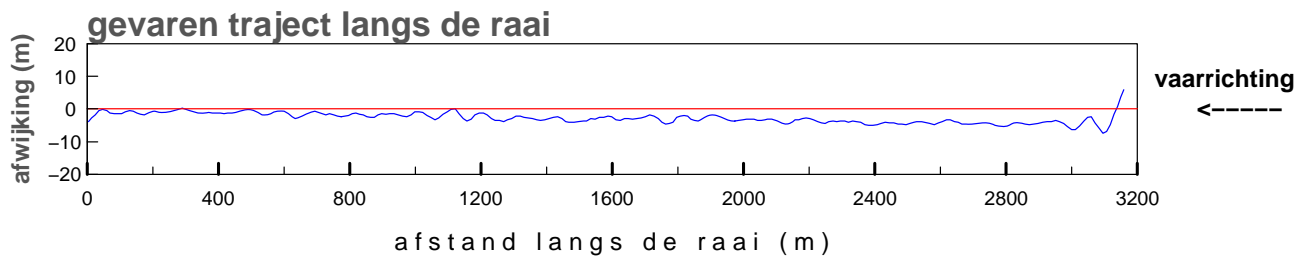
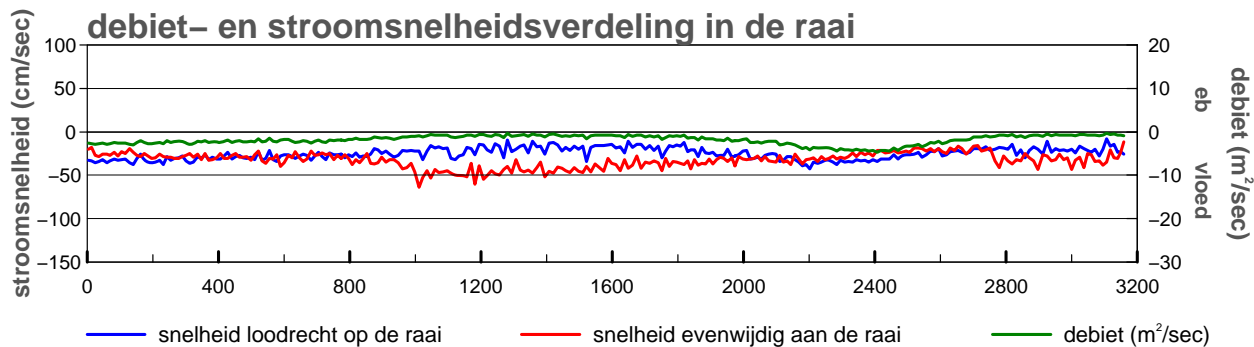
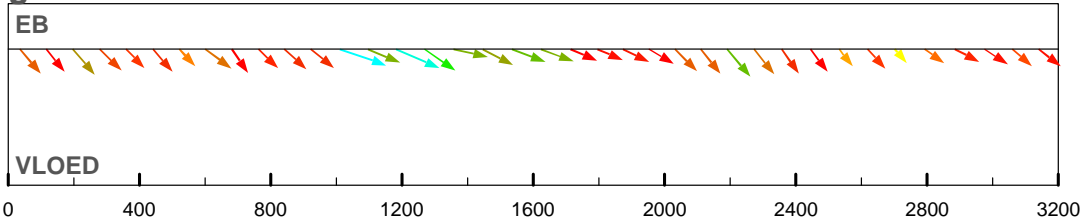
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3103 m
 stroomsnelheid : 48 cm/sec
 stroomrichting : 162°

doorstroomoppervlak : -20967 m²
 raaidebiet : -5504 m³/sec



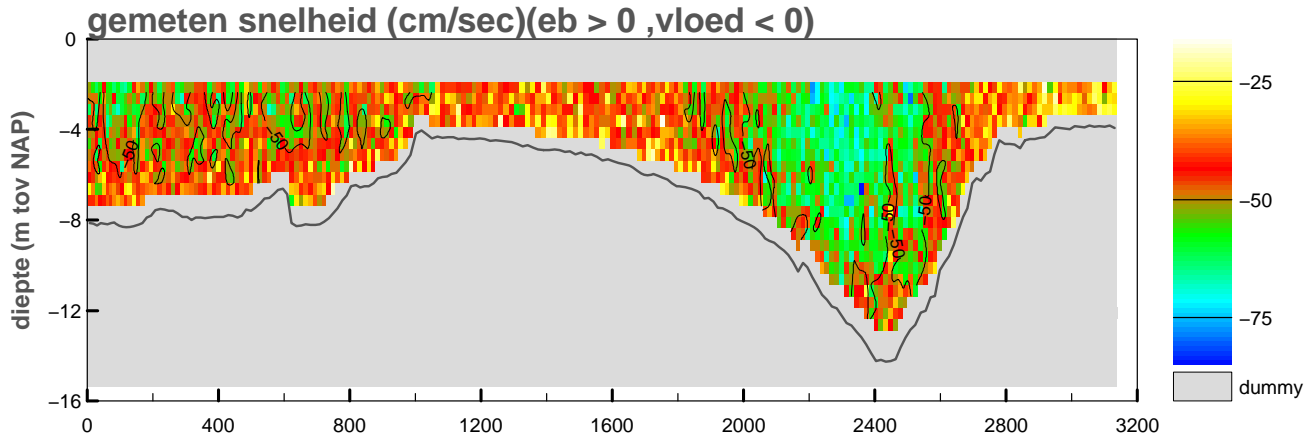
gemiddelde stroomsnelheid in de vertikaal



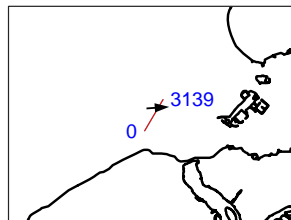
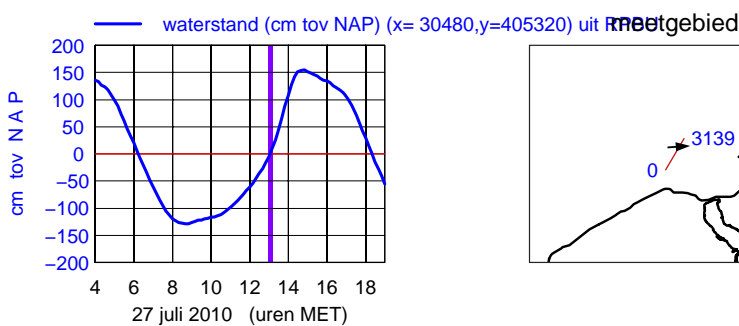
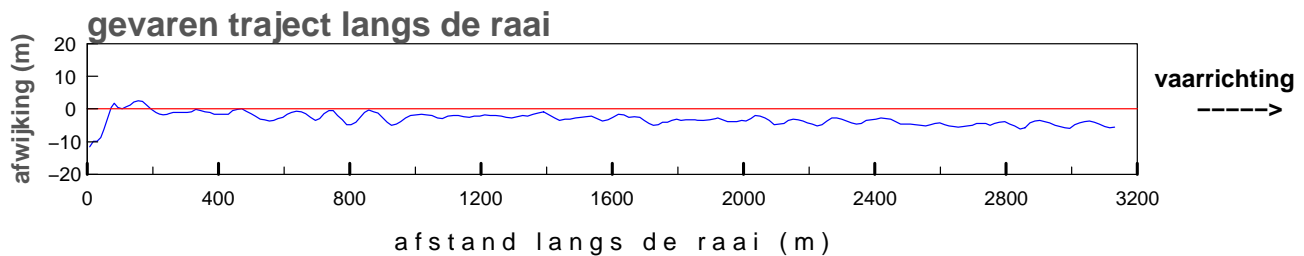
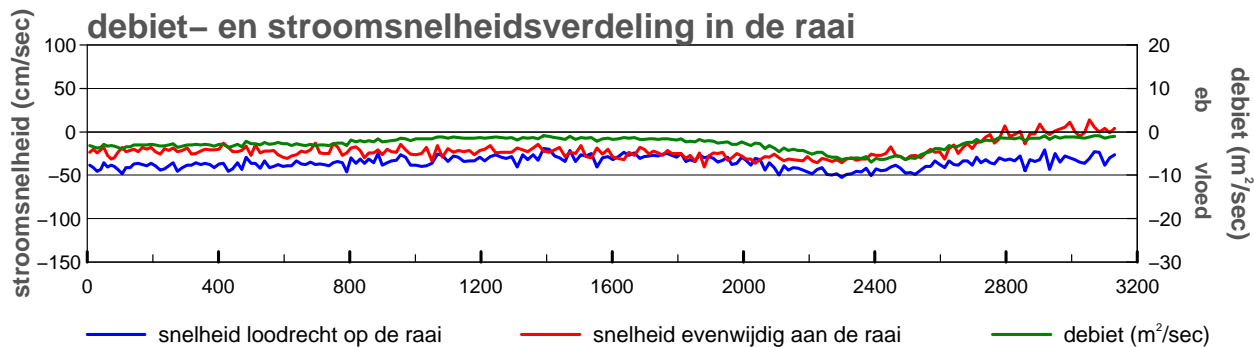
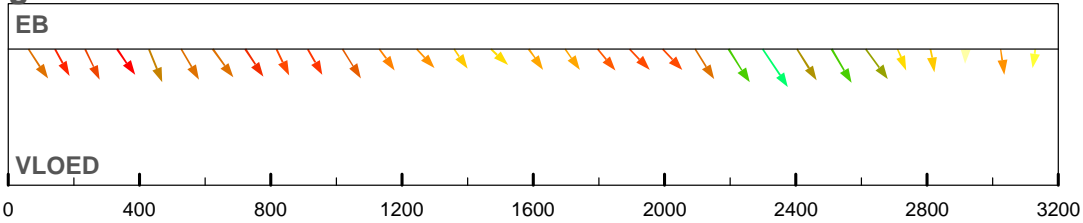
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1011 m
 stroomsnelheid : 68 cm/sec
 stroomrichting : 50°

doorstroomoppervlak : -21659 m²
 raaidebiet : -5778 m³/sec



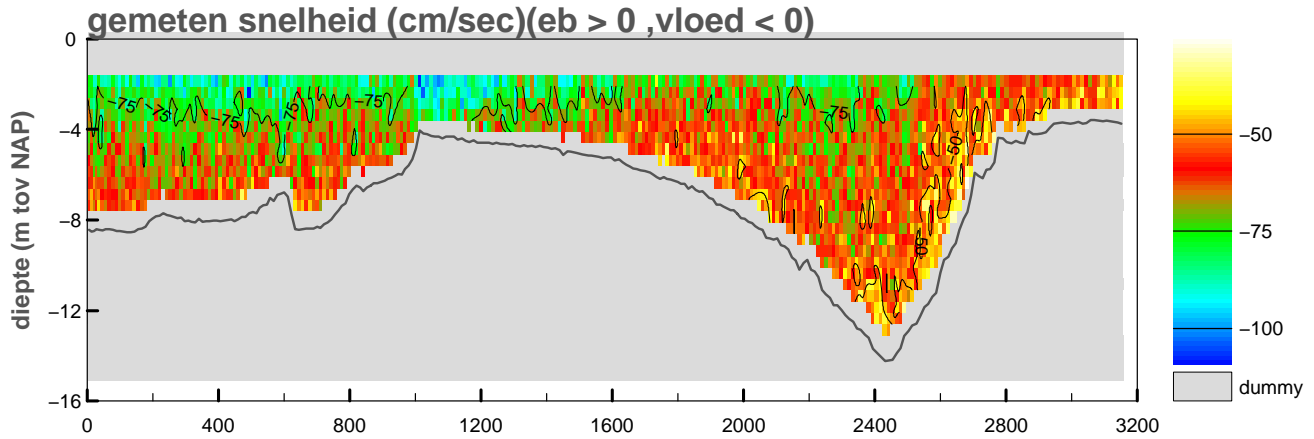
gemiddelde stroomsnelheid in de vertikaal



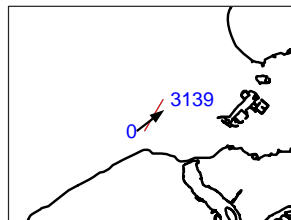
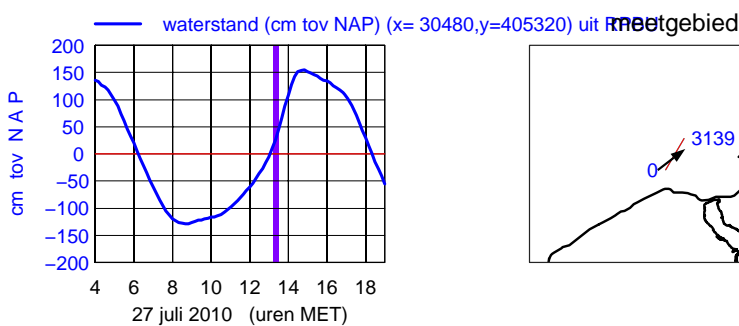
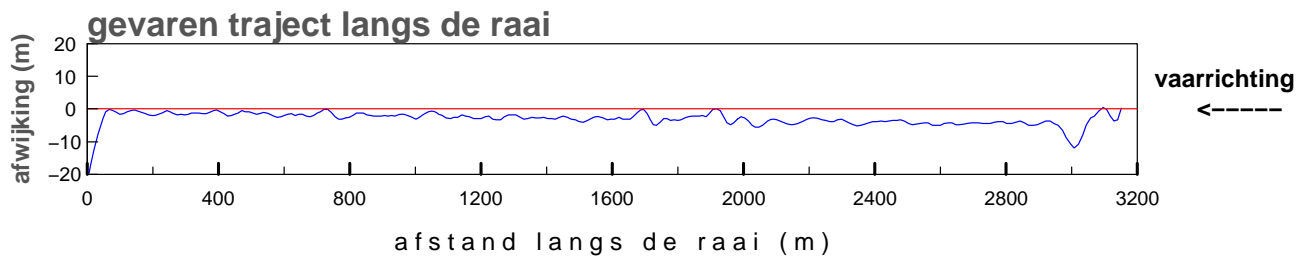
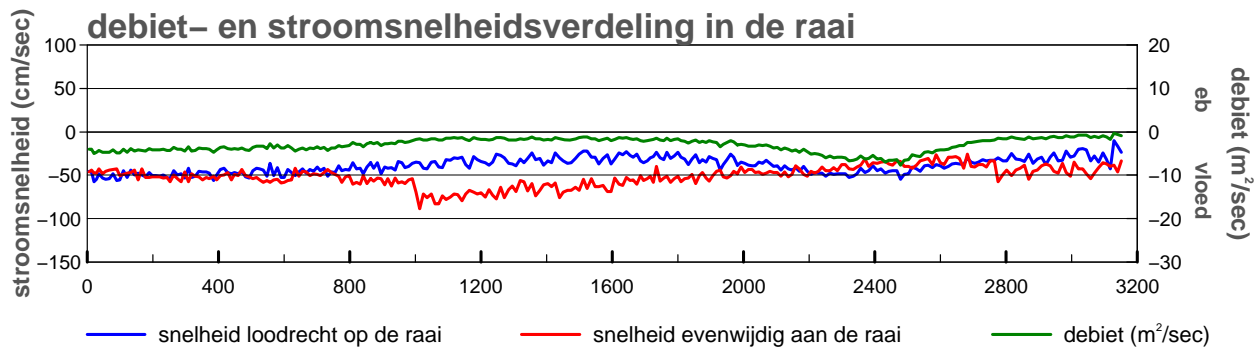
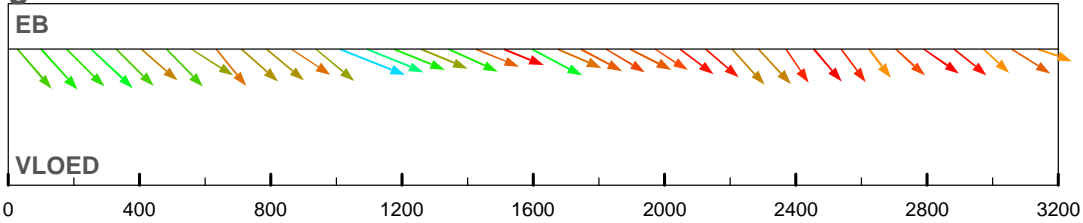
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2298 m
 stroomsnelheid : 63 cm/sec
 stroomrichting : 87°

doorstroomoppervlak : -22558 m²
 raaidebiet : -8374 m³/sec



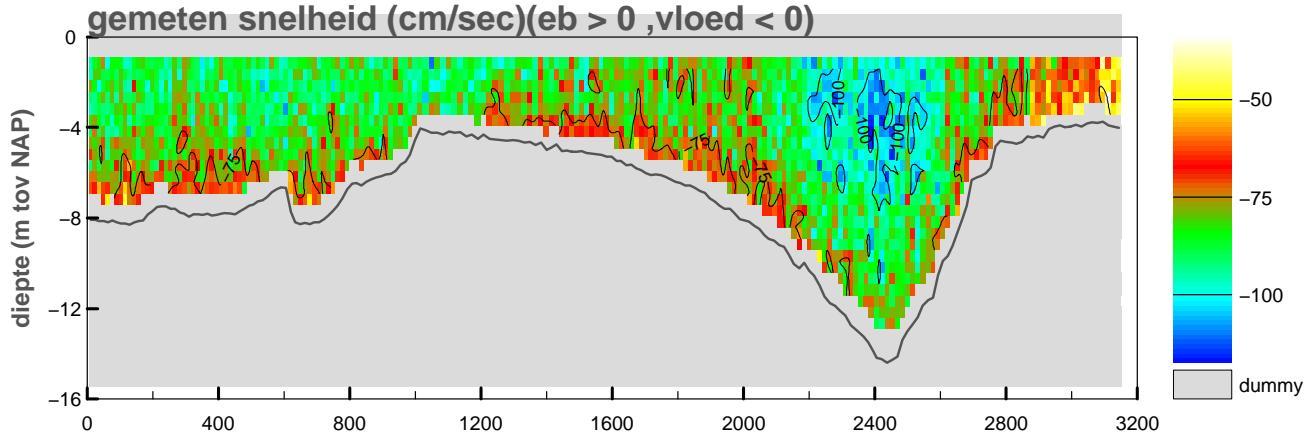
gemiddelde stroomsnelheid in de vertikaal



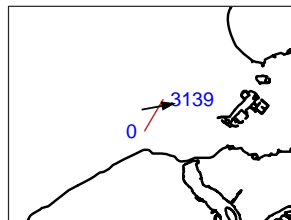
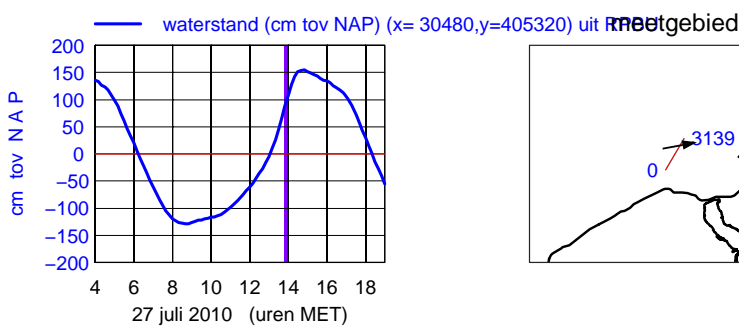
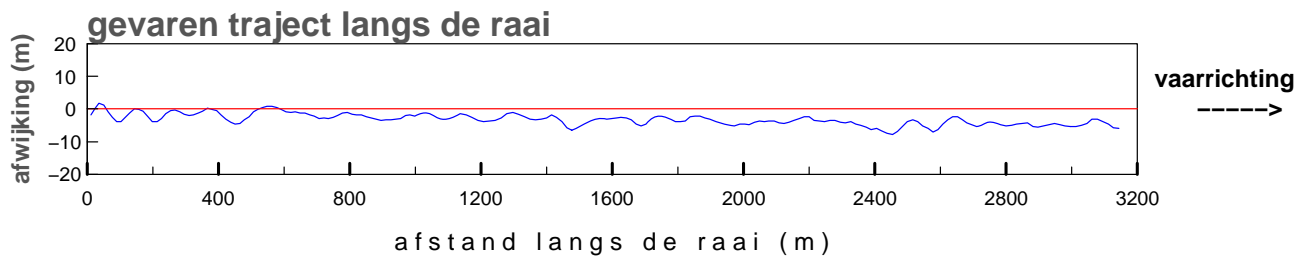
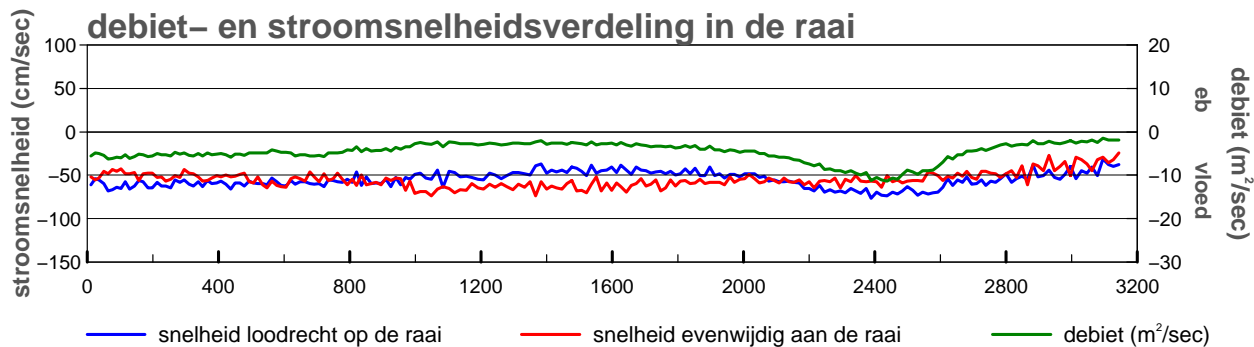
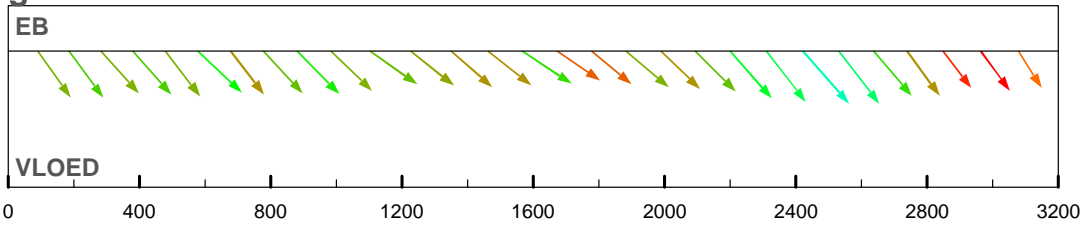
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1013 m
 stroomsnelheid : 95 cm/sec
 stroomrichting : 53°

doorstroomoppervlak : -23471 m²
 raaidebiet : -9492 m³/sec



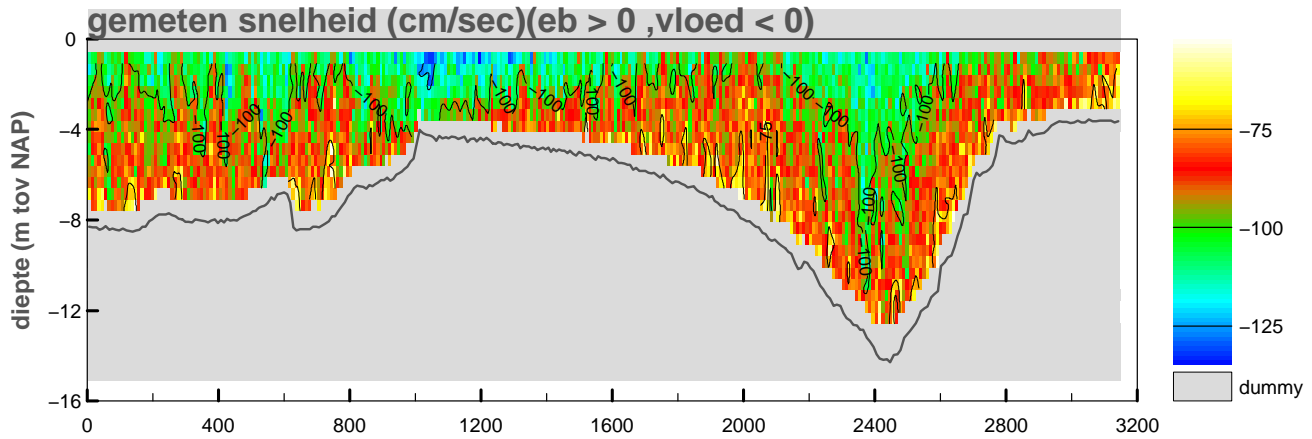
gemiddelde stroomsnelheid in de vertikaal



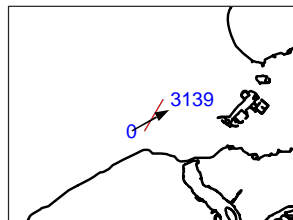
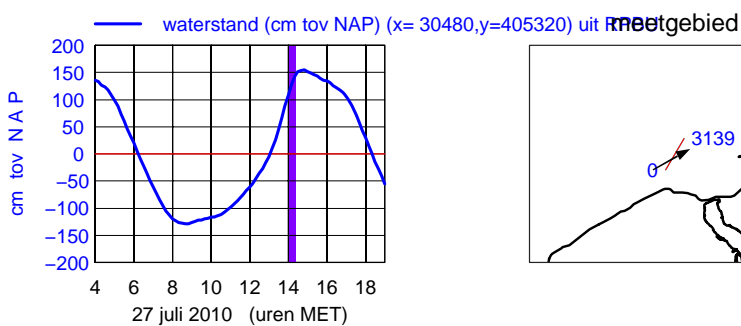
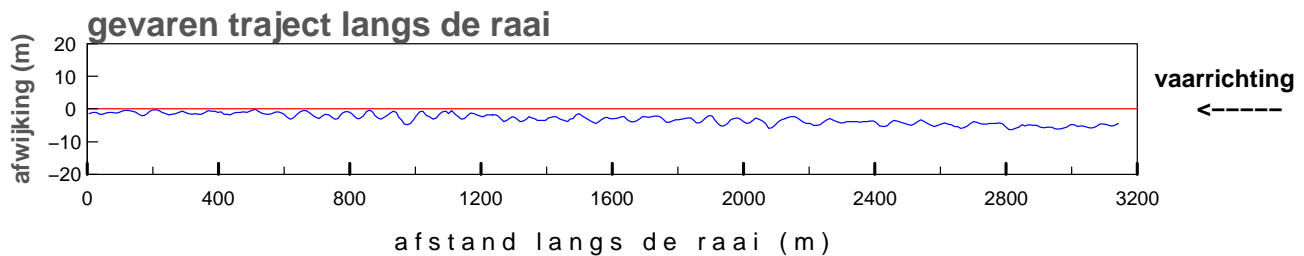
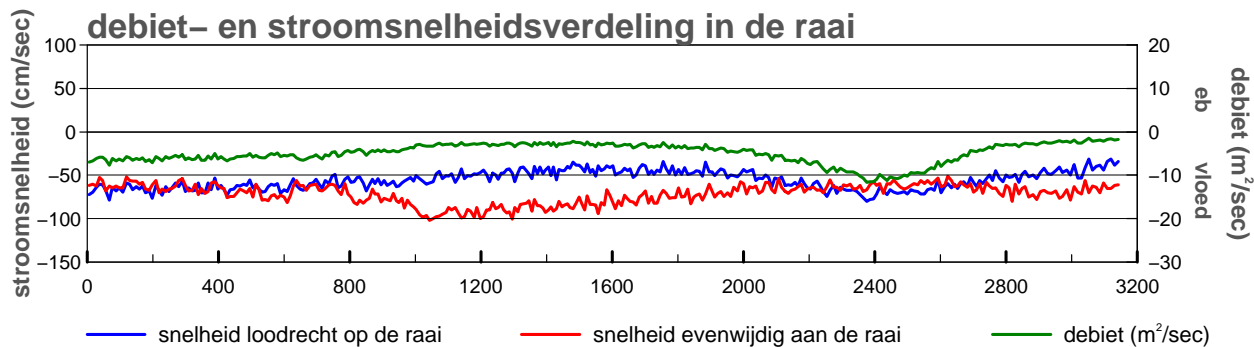
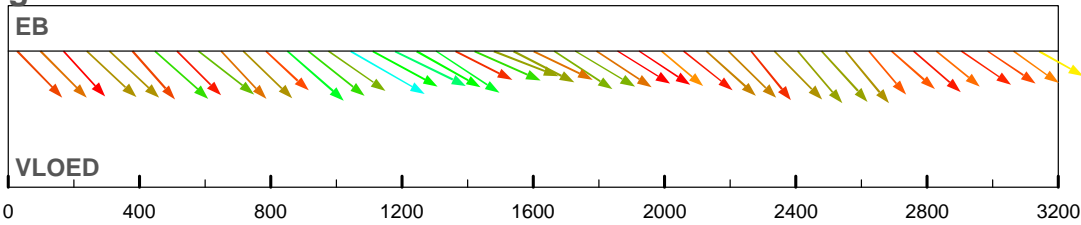
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2421 m
 stroomsnelheid : 97 cm/sec
 stroomrichting : 79°

doorstroomoppervlak : -25487 m²
 raaidebiet : -14540 m³/sec



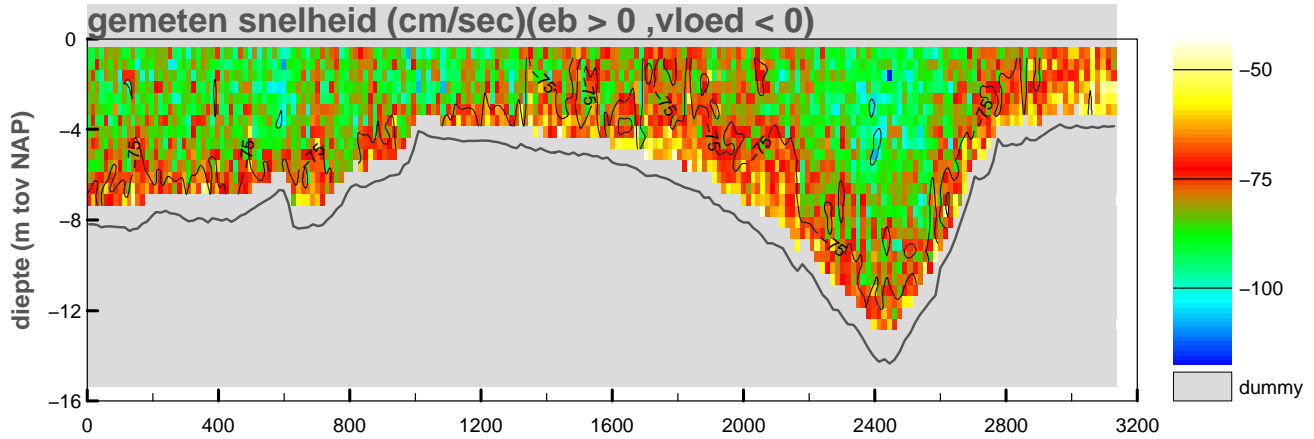
gemiddelde stroomsnelheid in de vertikaal



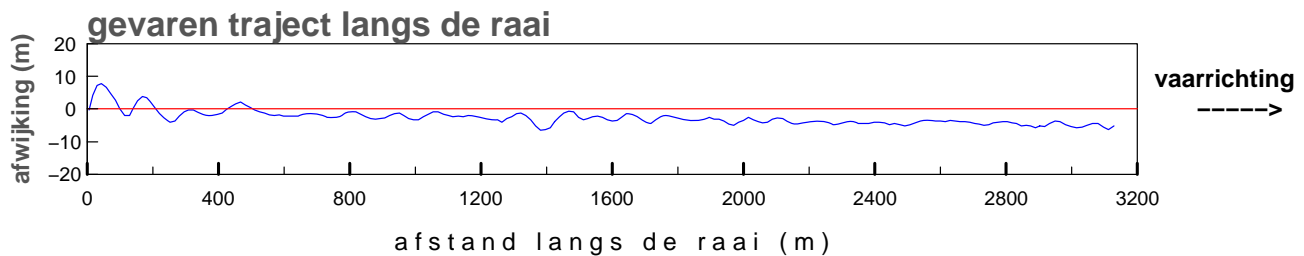
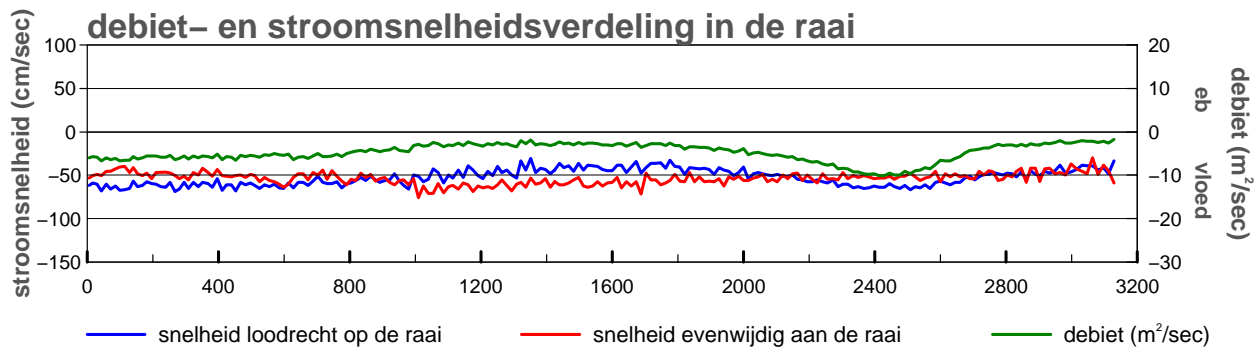
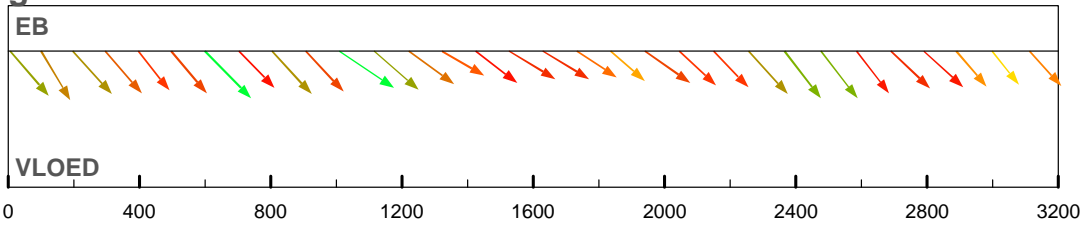
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1044 m
 stroomsnelheid : 118 cm/sec
 stroomrichting : 61°

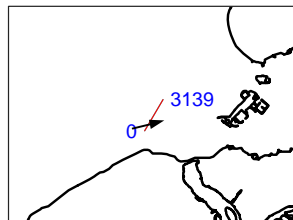
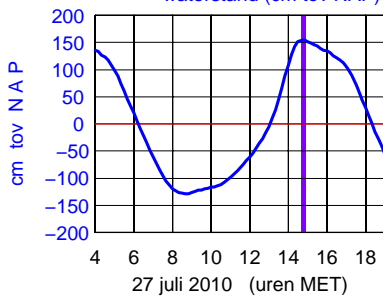
doorstroomoppervlak : -26581 m²
 raaidebiet : -15364 m³/sec



gemiddelde stroomsnelheid in de vertikaal



— waterstand (cm tov NAP) (x= 30480,y=405320) uit meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

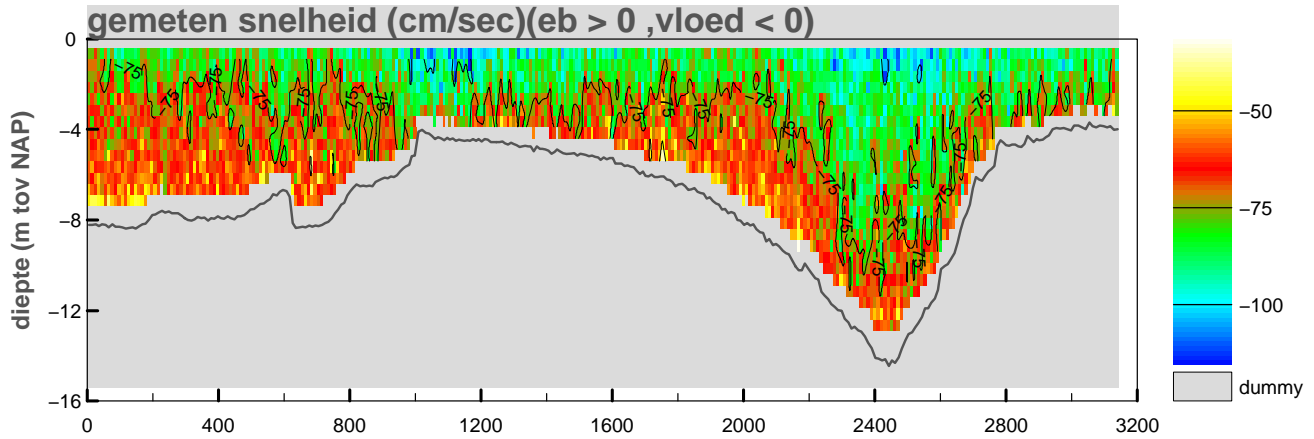
afstand uit nulpunt : 599 m

stromsnelheid : 91 cm/sec

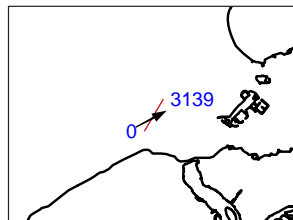
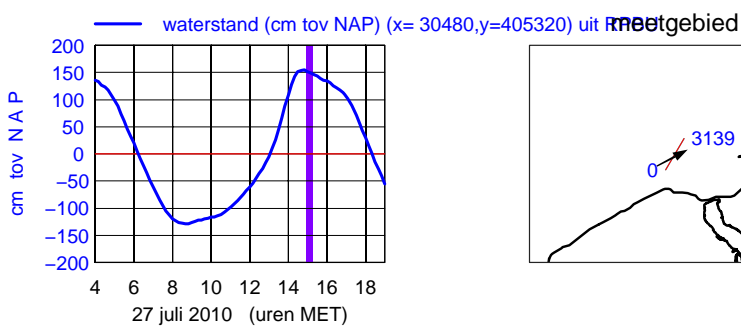
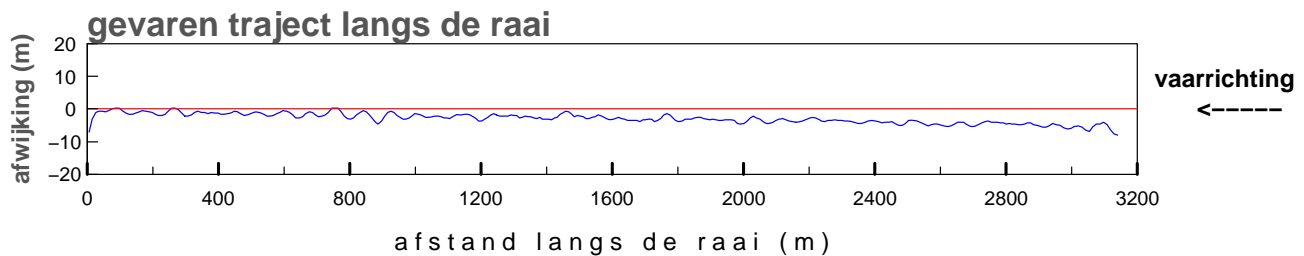
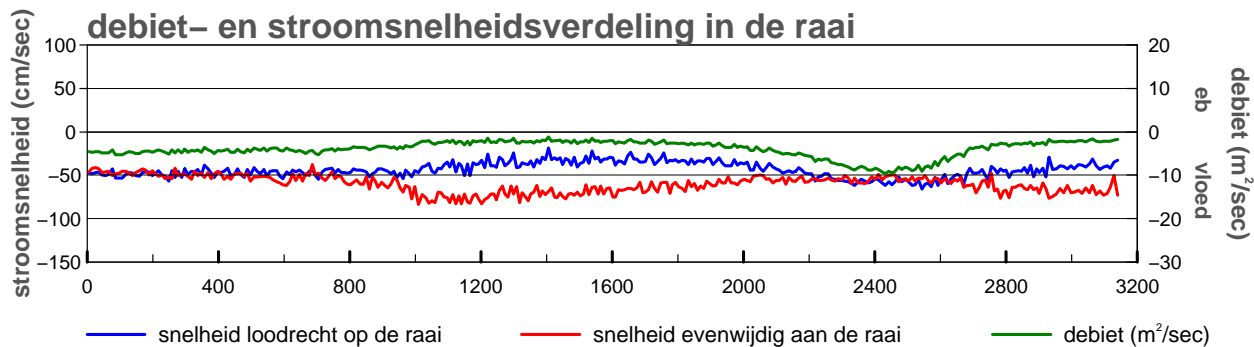
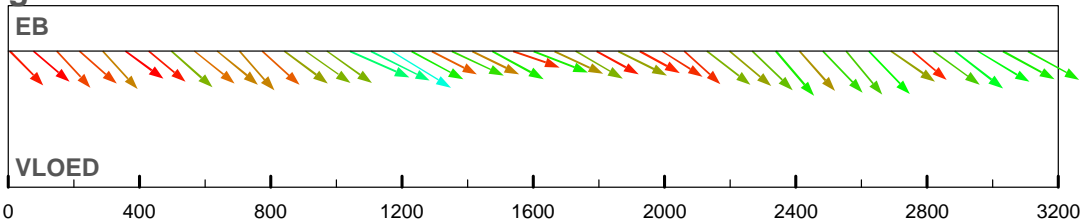
stroomrichting : 76°

doorstroomoppervlak : -27381 m²

raaidebiet : -14846 m³/sec



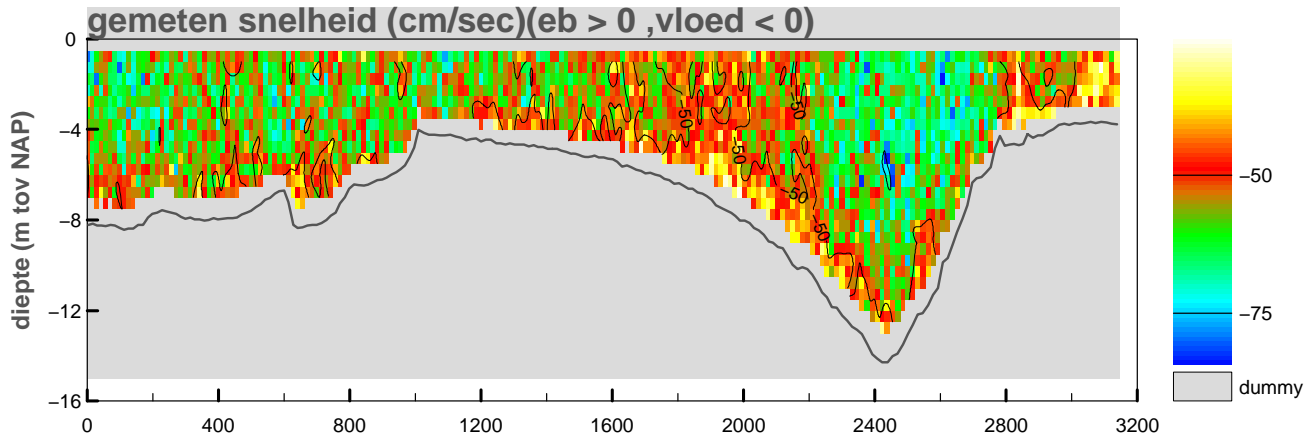
gemiddelde stroomsnelheid in de vertikaal



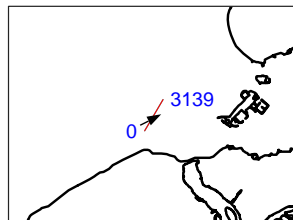
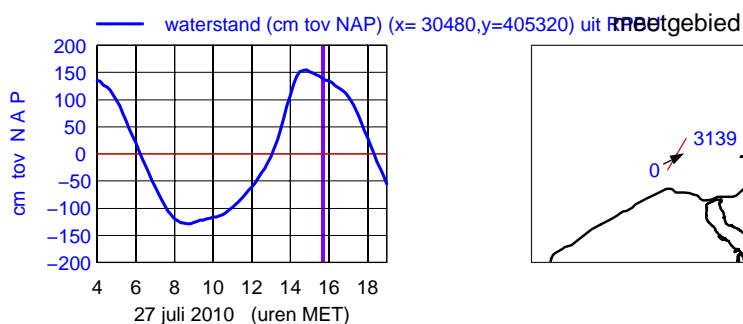
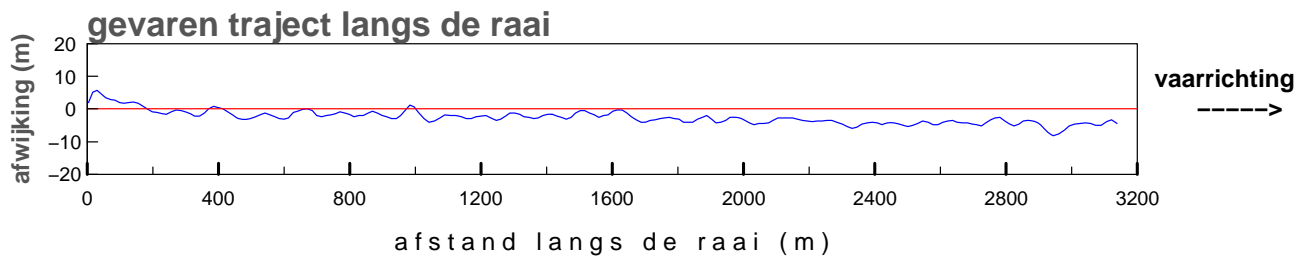
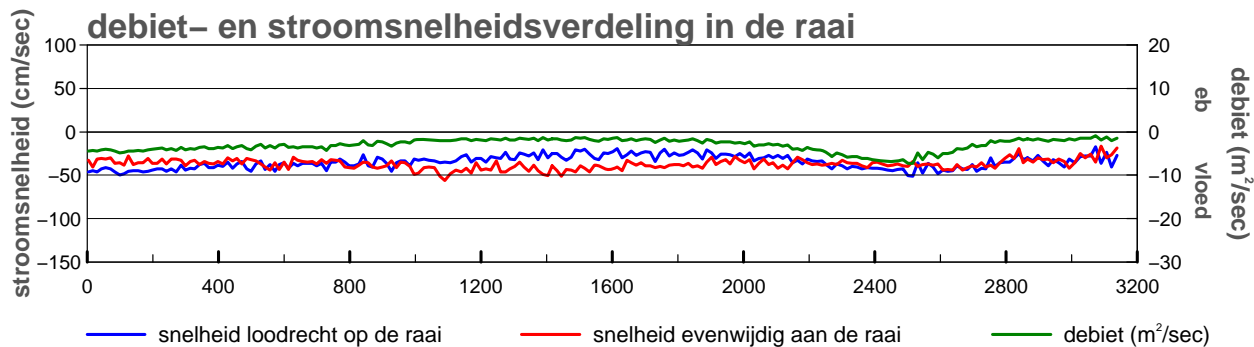
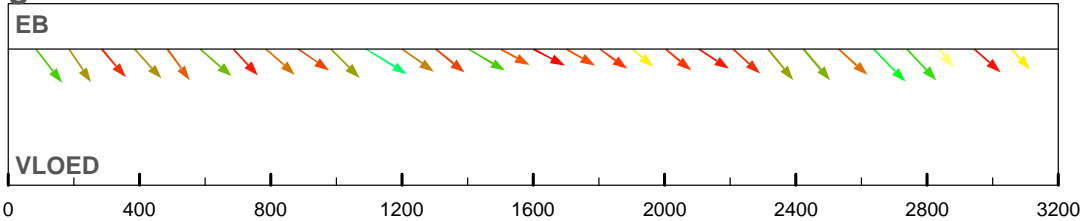
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1167 m
 stroomsnelheid : 96 cm/sec
 stroomrichting : 62°

doorstroomoppervlak : -27355 m²
 raaidebiet : -12425 m³/sec



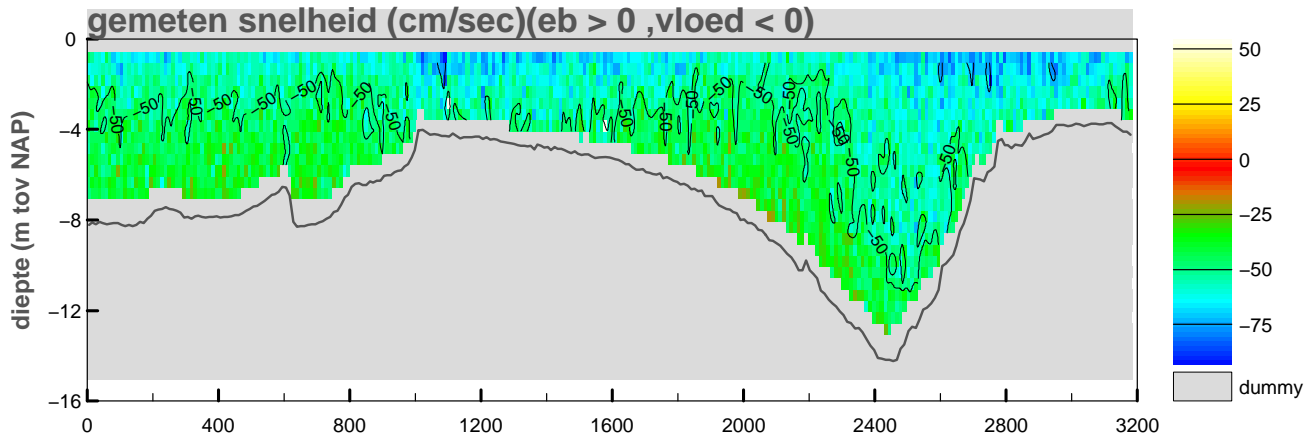
gemiddelde stroomsnelheid in de vertikaal



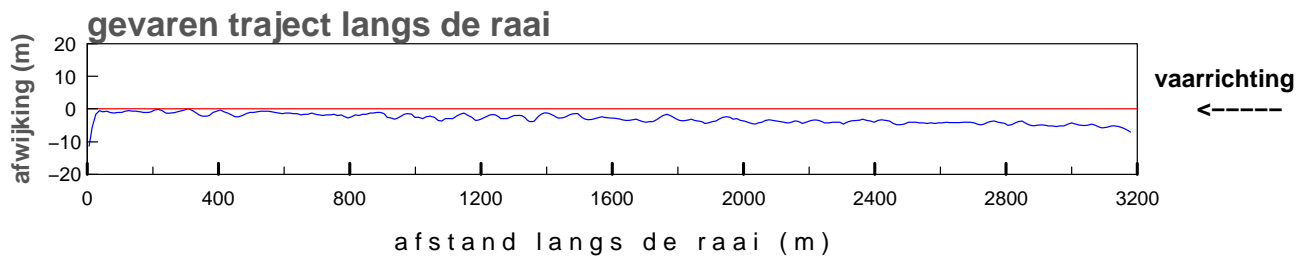
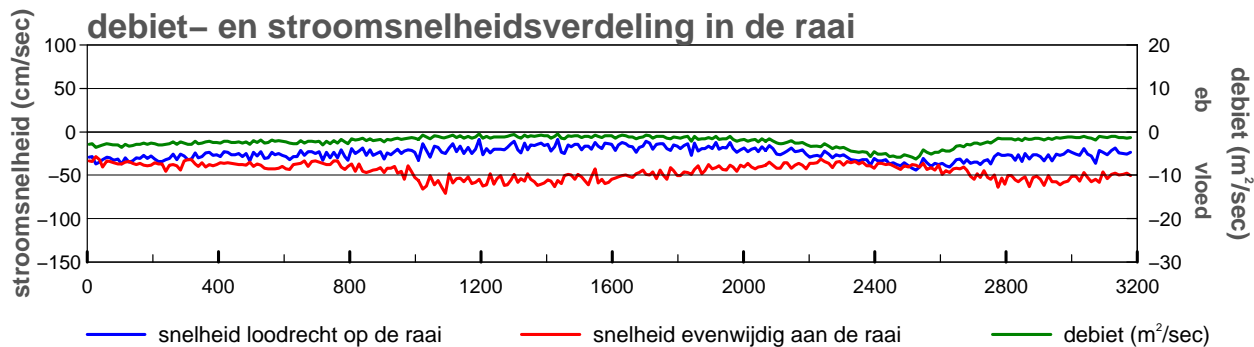
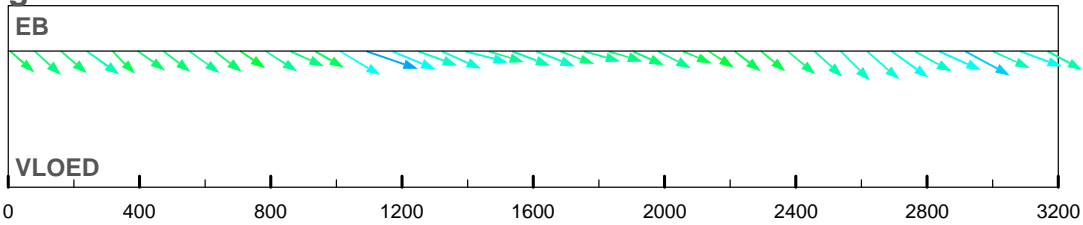
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1090 m
 stroomsnelheid : 66 cm/sec
 stroomrichting : 62°

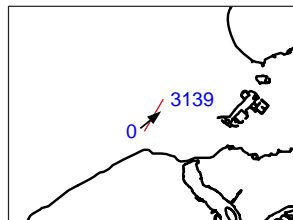
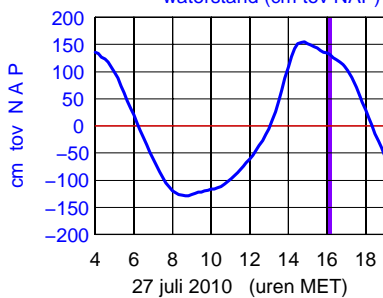
doorstroomoppervlak : -26805 m²
 raaidebiet : -9600 m³/sec



gemiddelde stroomsnelheid in de vertikaal



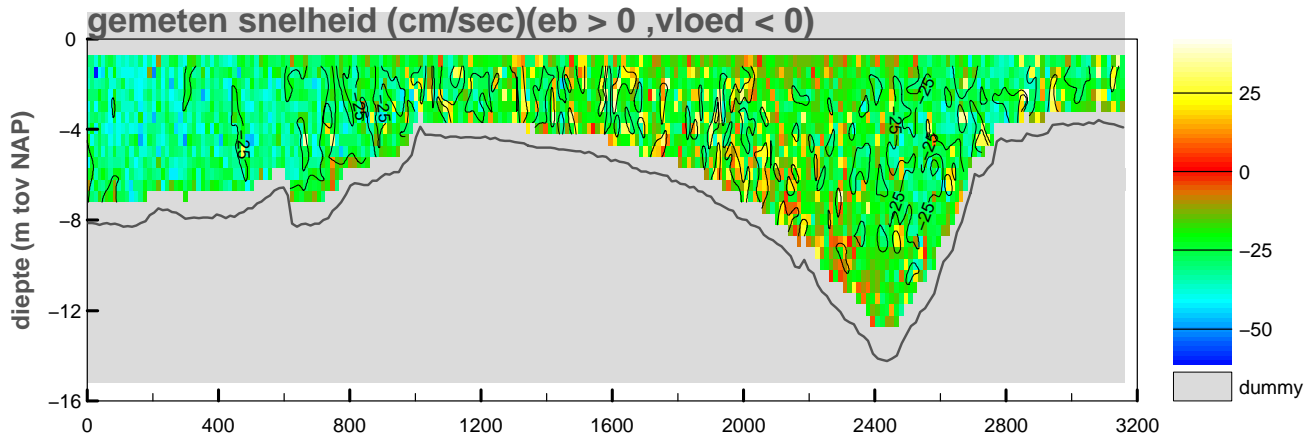
— waterstand (cm tov NAP) (x= 30480,y=405320) uit meetgebied



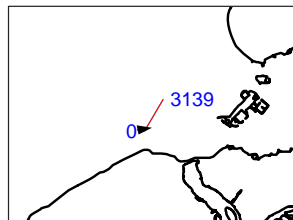
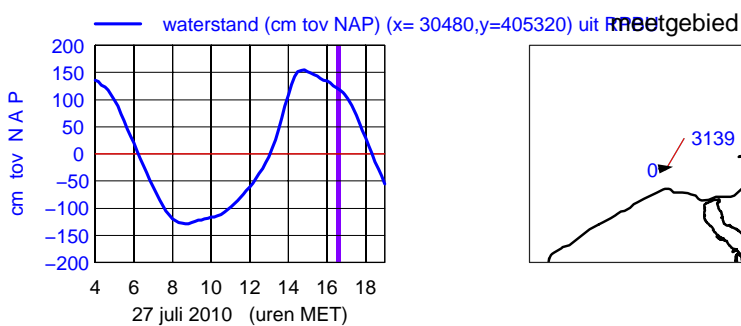
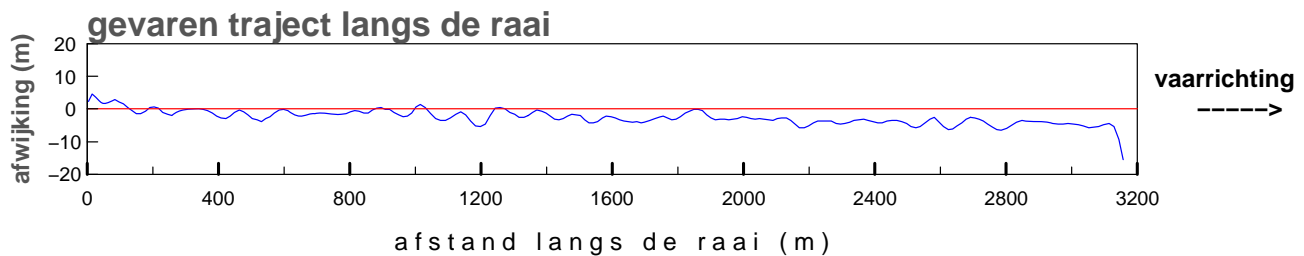
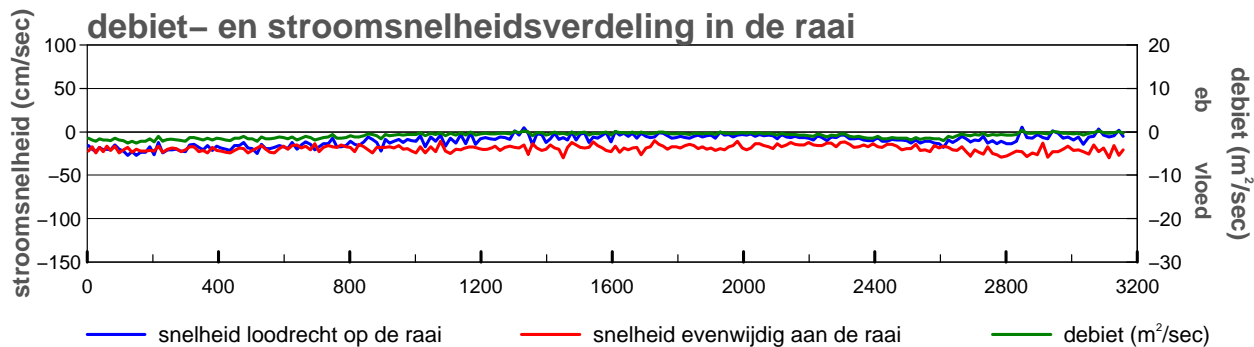
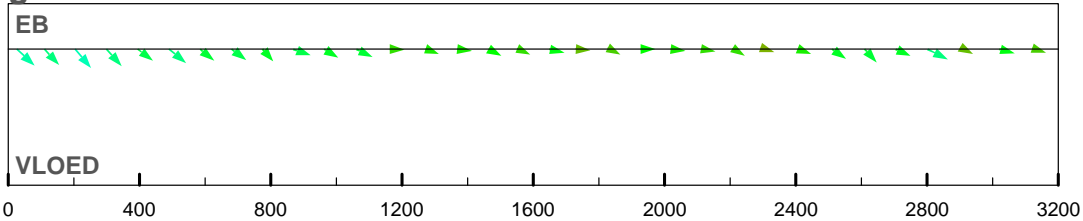
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1092 m
 stroomsnelheid : 75 cm/sec
 stroomrichting : 50°

doorstroomoppervlak : -26754 m²
 raaidebiet : -7020 m³/sec



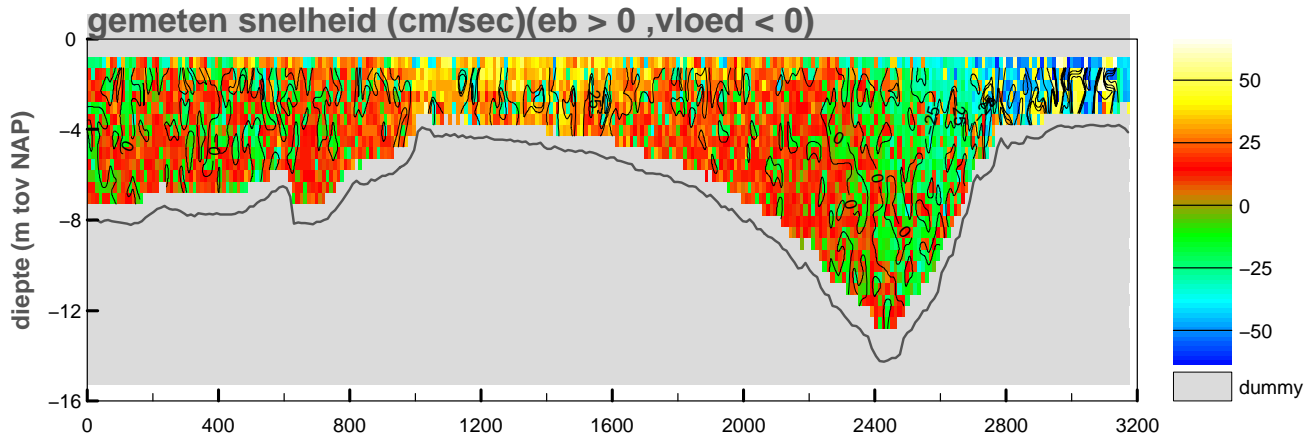
gemiddelde stroomsnelheid in de vertikaal



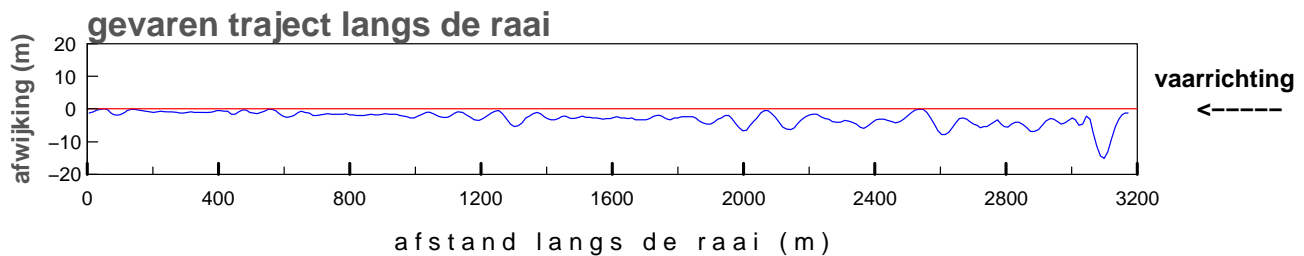
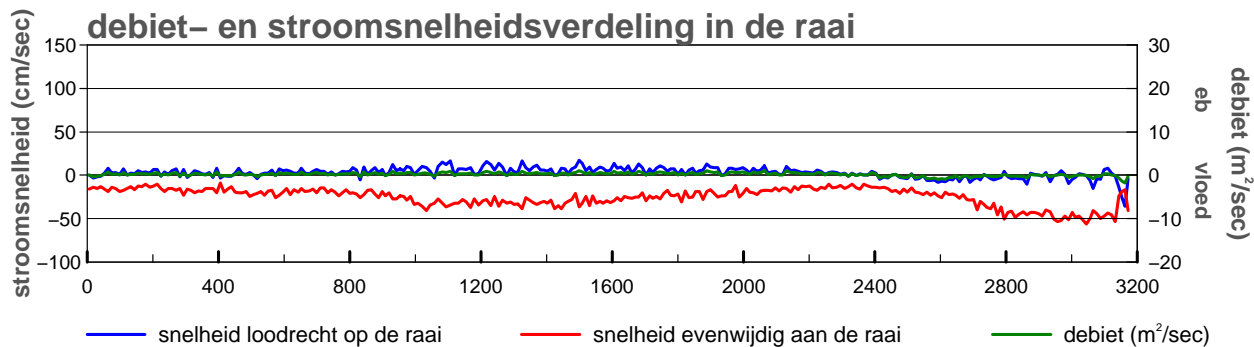
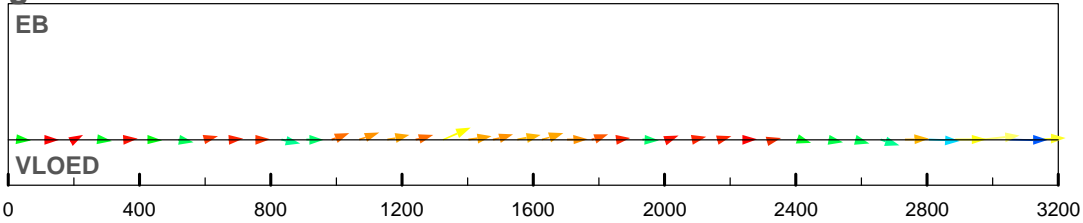
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 204 m
 stroomsnelheid : 34 cm/sec
 stroomrichting : 81°

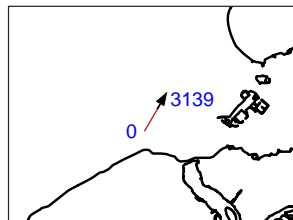
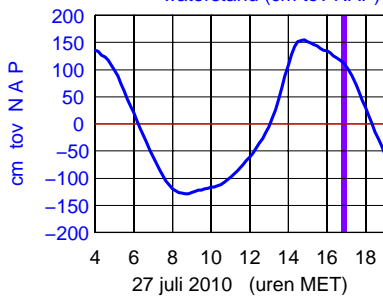
doorstroomoppervlak : -26096 m²
 raaidebiet : -2733 m³/sec



gemiddelde stroomsnelheid in de vertikaal



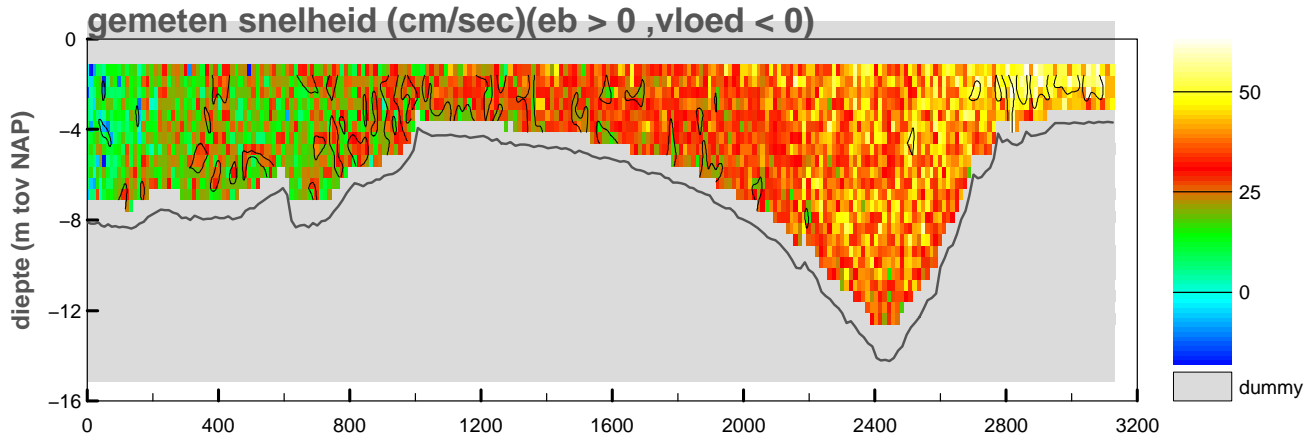
— waterstand (cm tov NAP) (x= 30480,y=405320) uit meetgebied



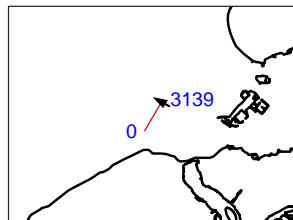
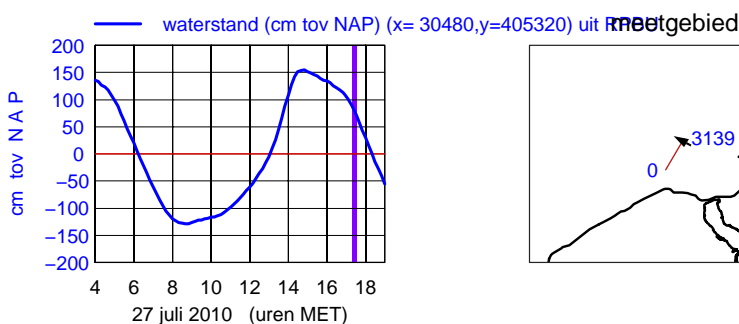
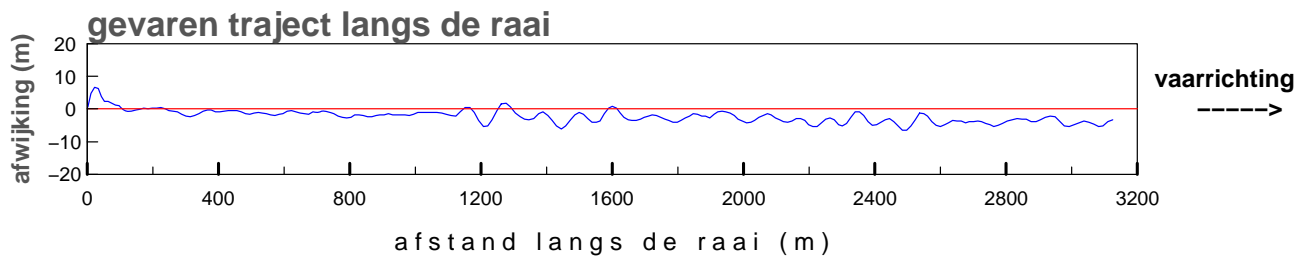
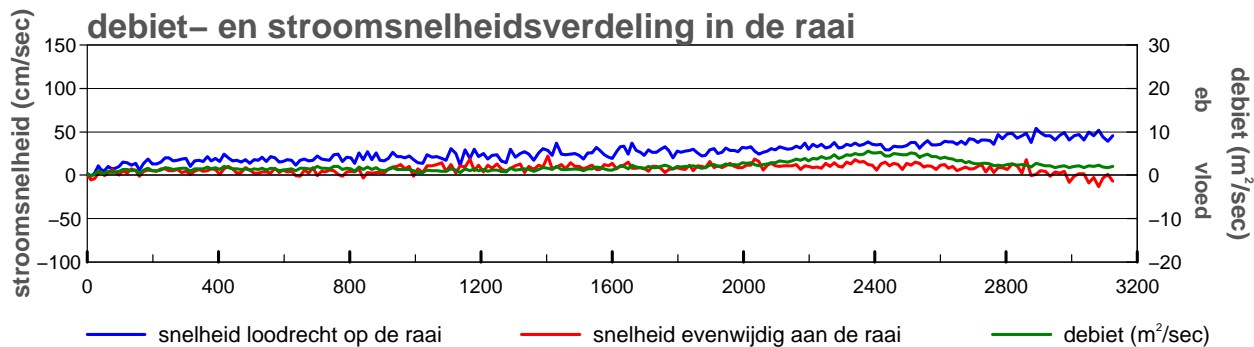
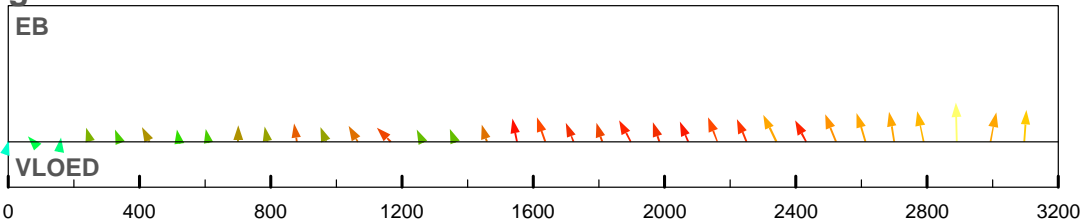
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3043 m
 stroomsnelheid : 56 cm/sec
 stroomrichting : 31°

doorstroomoppervlak : -25872 m²
 raaidebiet : 677 m³/sec



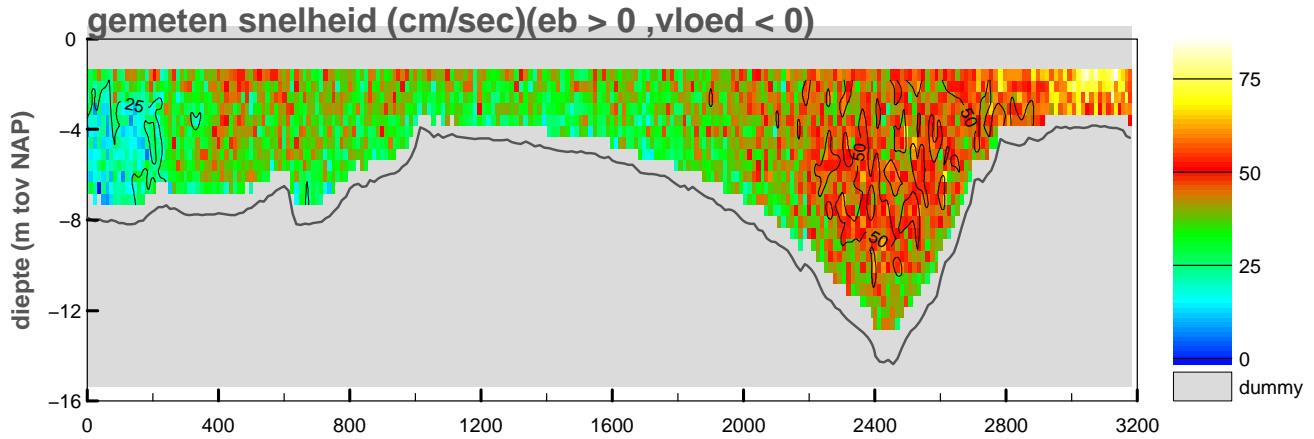
gemiddelde stroomsnelheid in de vertikaal



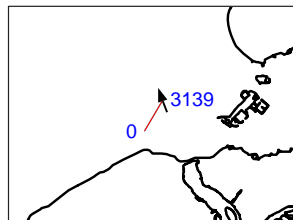
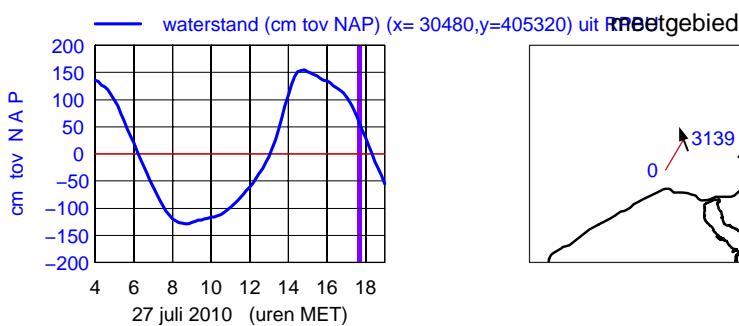
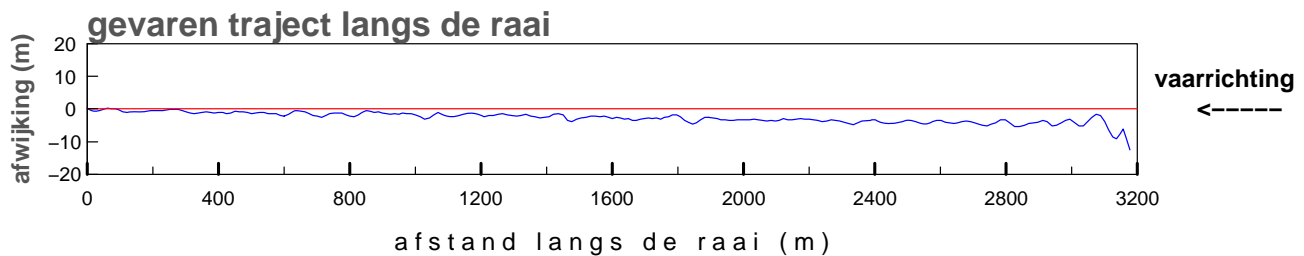
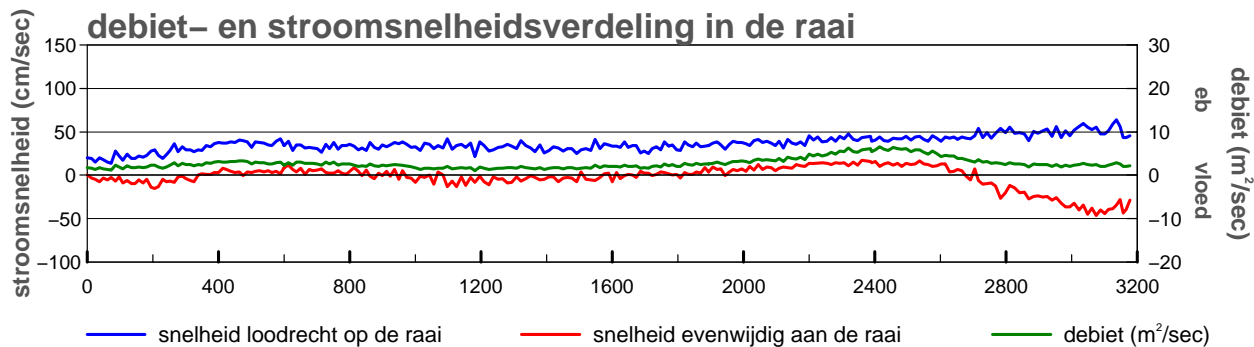
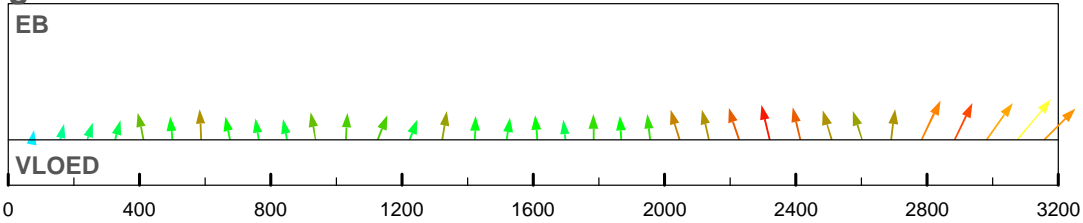
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2890 m
 stroomsnelheid : 54 cm/sec
 stroomrichting : 299°

doorstroomoppervlak : -24715 m²
 raaidebiet : 6664 m³/sec



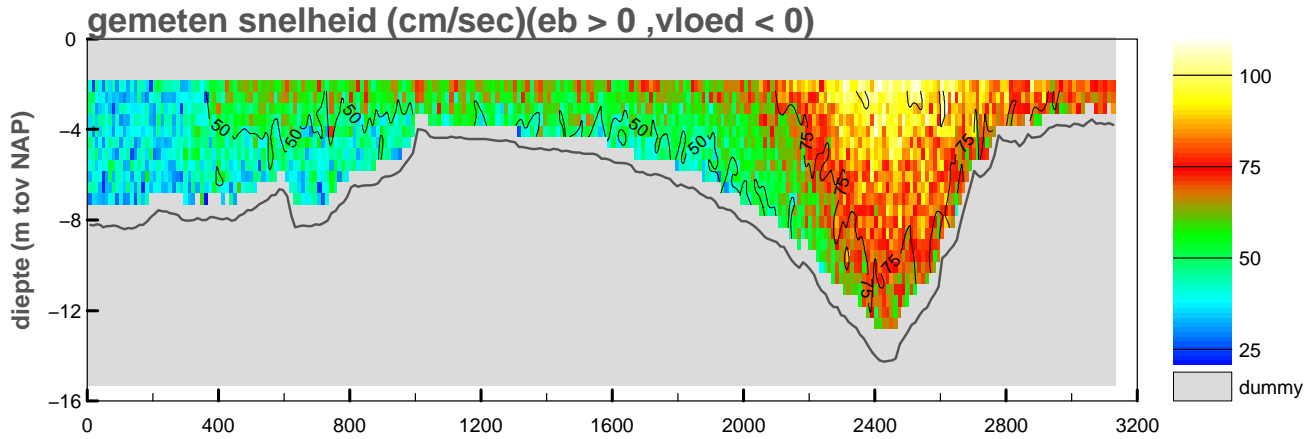
gemiddelde stroomsnelheid in de vertikaal



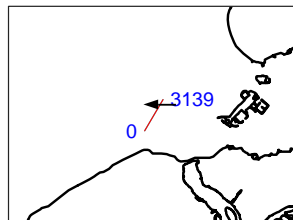
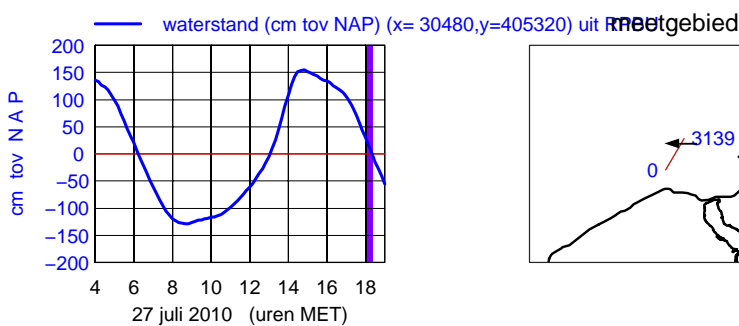
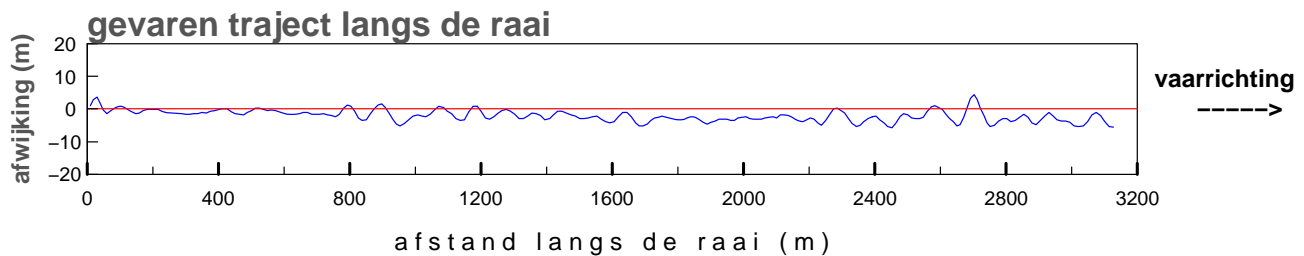
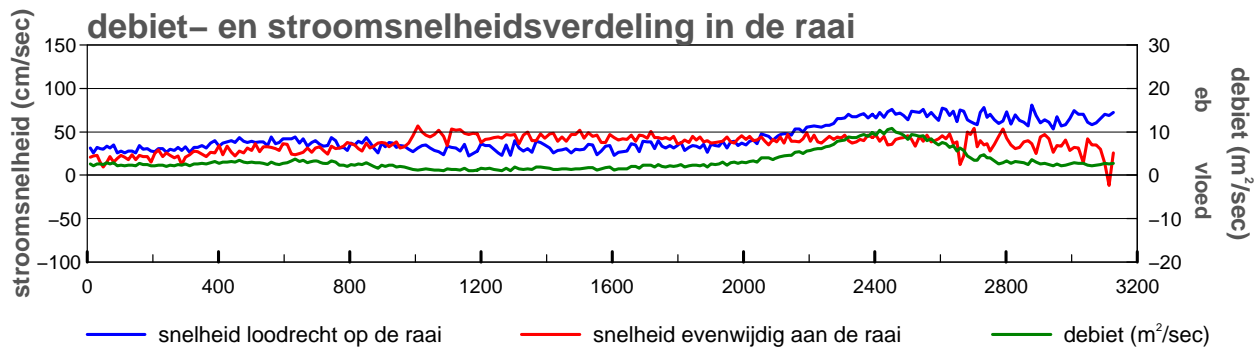
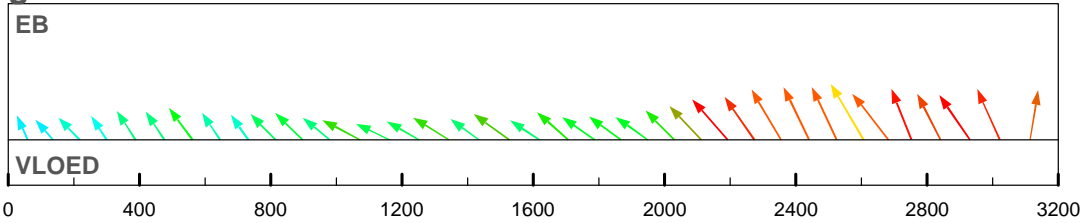
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3074 m
 stroomsnelheid : 72 cm/sec
 stroomrichting : 341°

doorstroomoppervlak : -24362 m²
 raaidebiet : 8906 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2606 m
 stroomsnelheid : 89 cm/sec
 stroomrichting : 270°

doorstroomoppervlak : -22591 m²
 raaidebiet : 10378 m³/sec

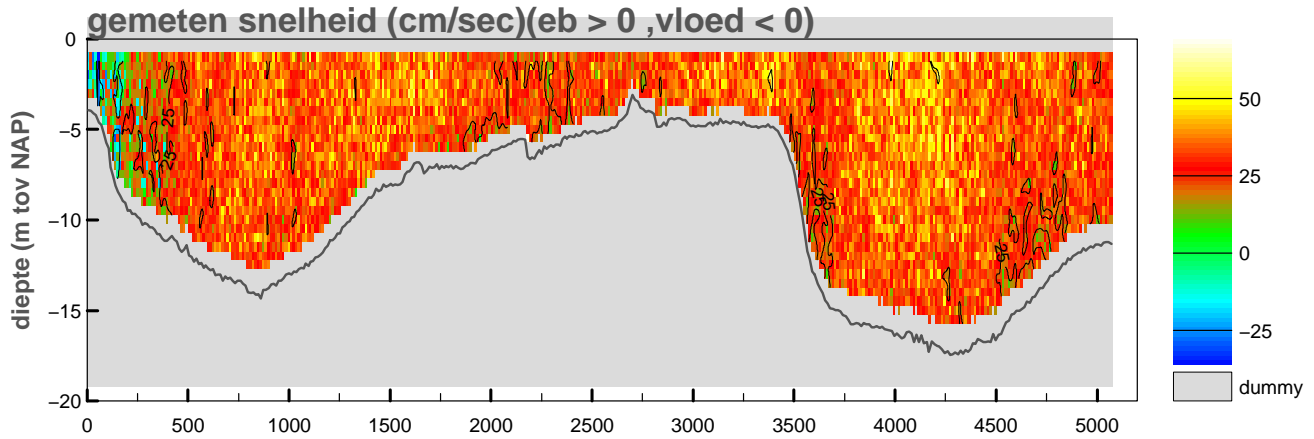
Bijlage 8c

Gemeten gegevens Oude Roompot asMw

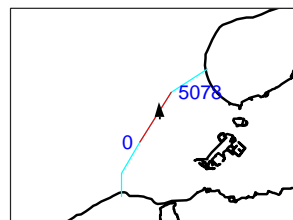
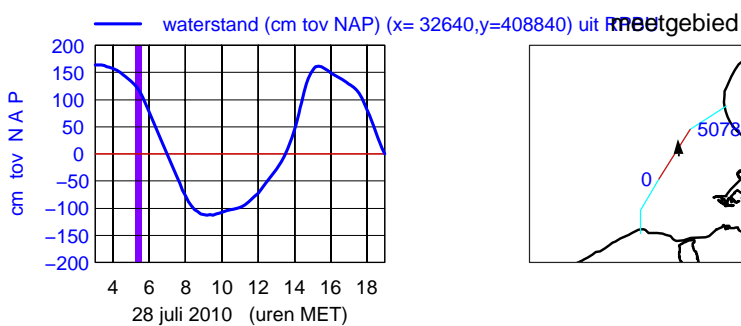
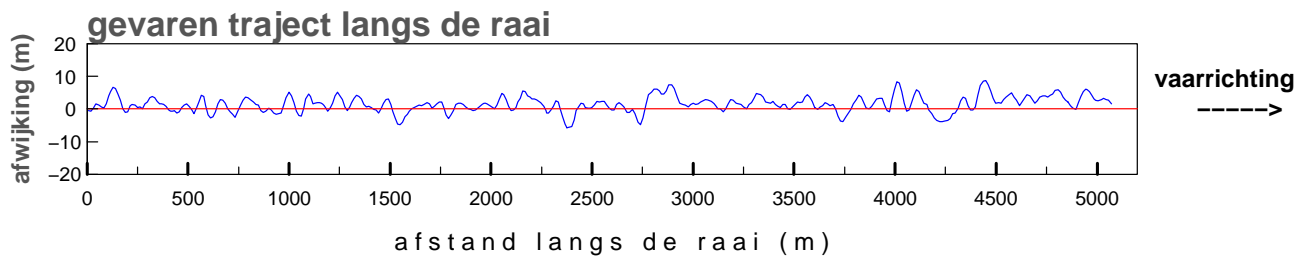
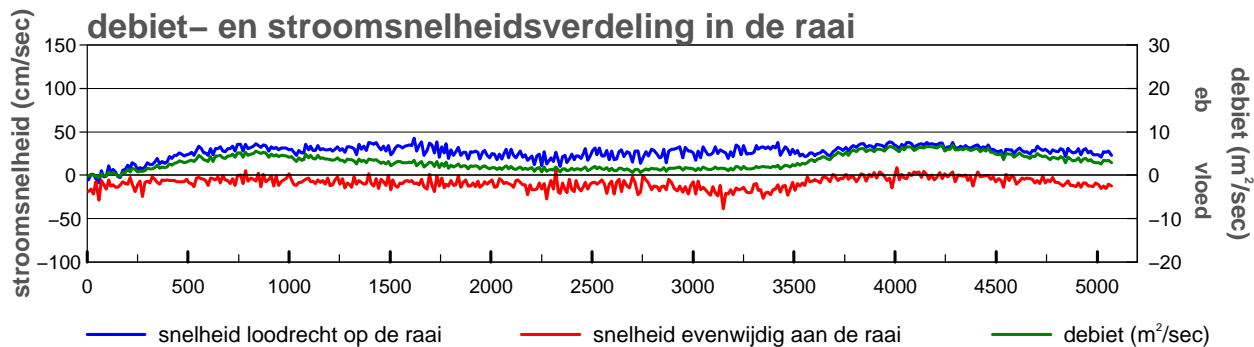
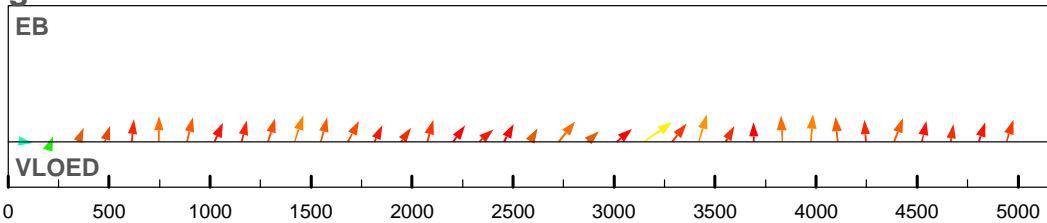
Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008



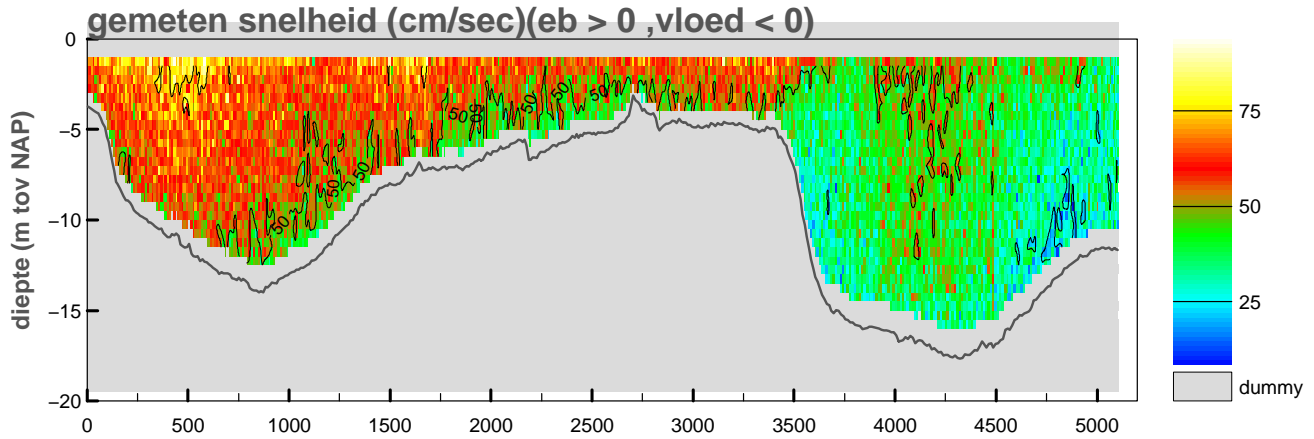
gemiddelde stroomsnelheid in de vertikaal



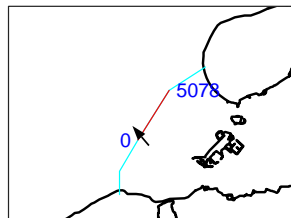
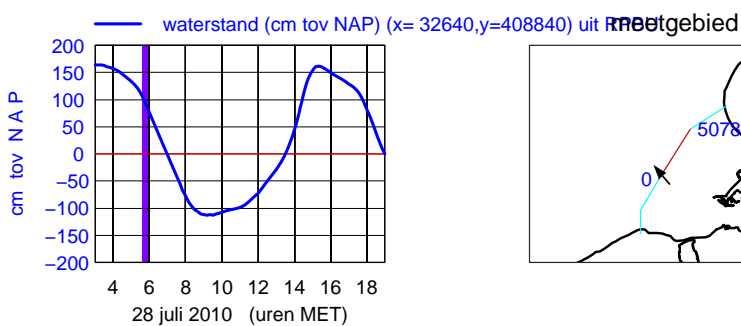
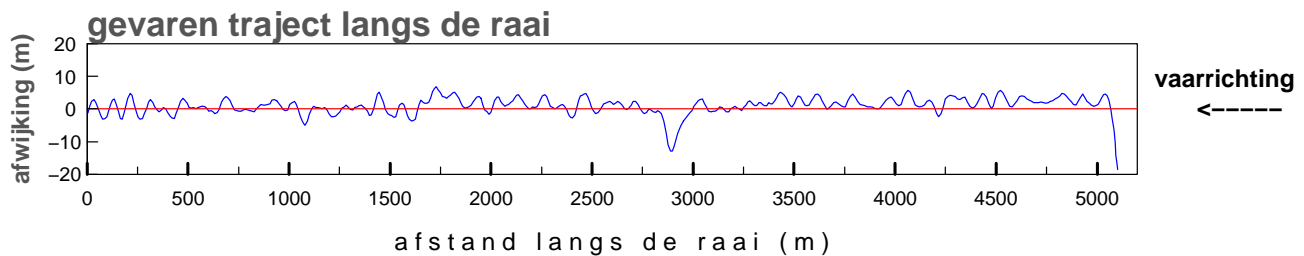
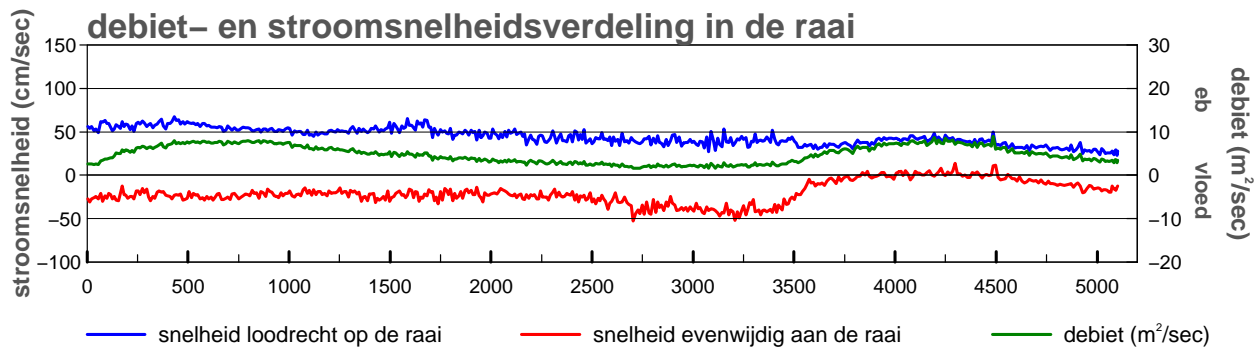
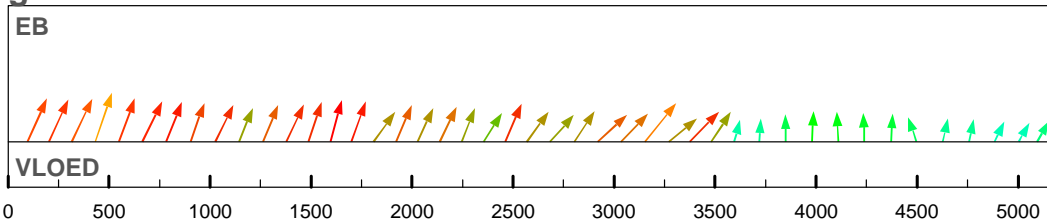
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3148 m
 stroomsnelheid : 47 cm/sec
 stroomrichting : 357°

doorstroomoppervlak : -56685 m²
 raaidebiet : 15807 m³/sec



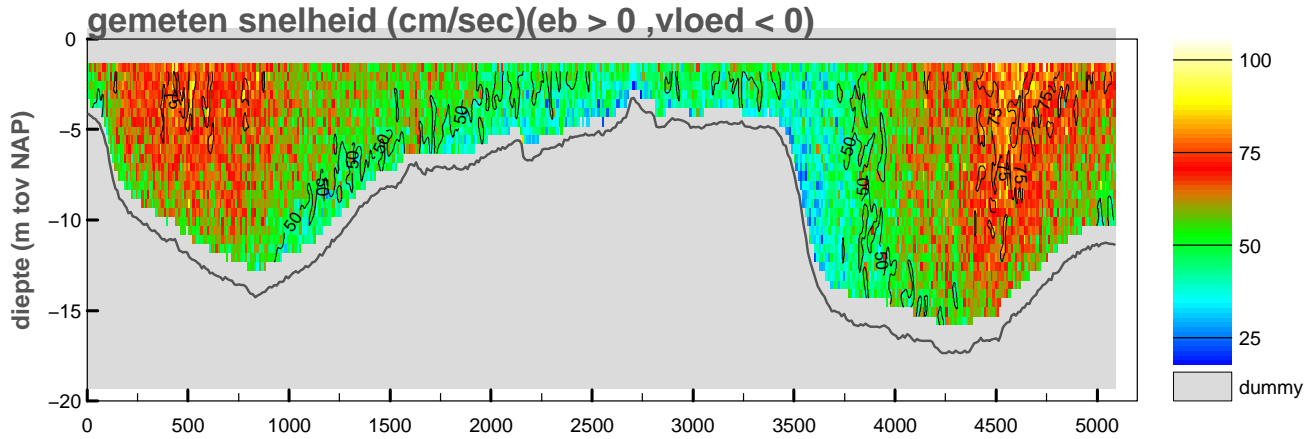
gemiddelde stroomsnelheid in de vertikaal



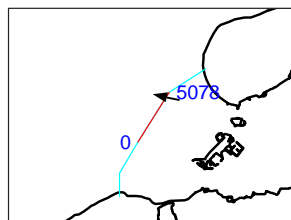
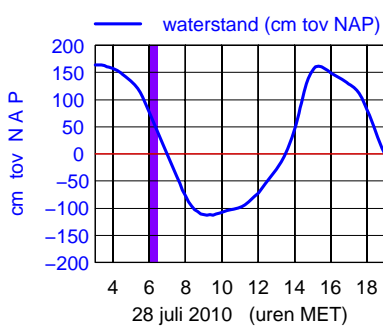
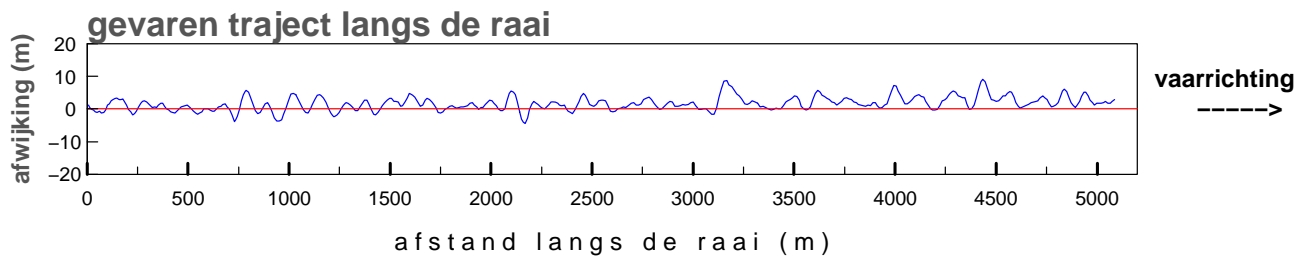
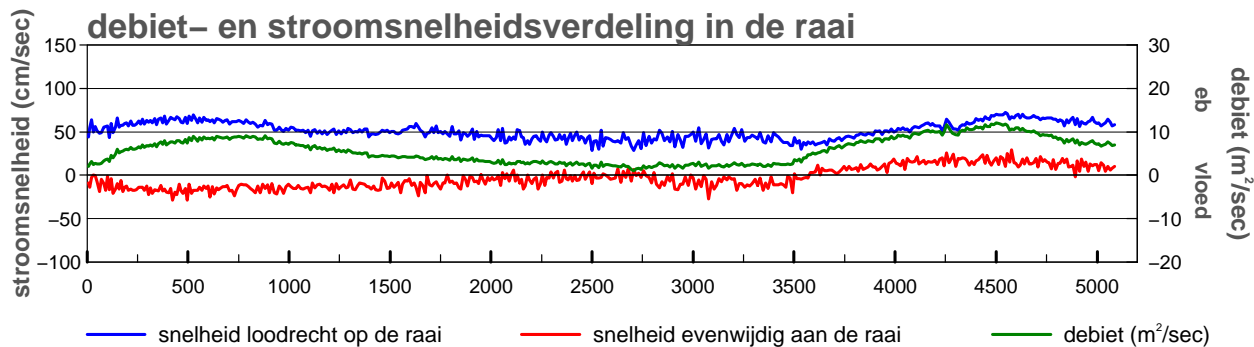
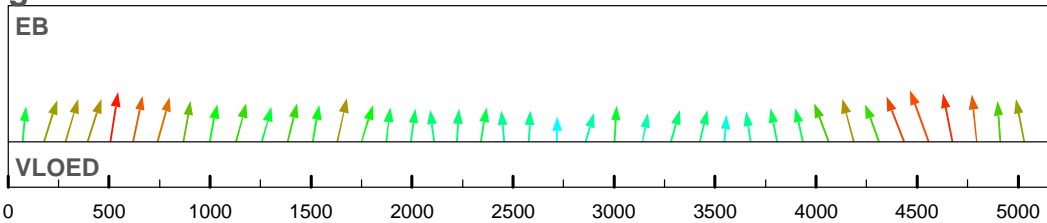
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 432 m
 stroomsnelheid : 71 cm/sec
 stroomrichting : 321°

doorstroomoppervlak : -55939 m²
 raaidebiet : 24552 m³/sec



gemiddelde stroomsnelheid in de vertikaal

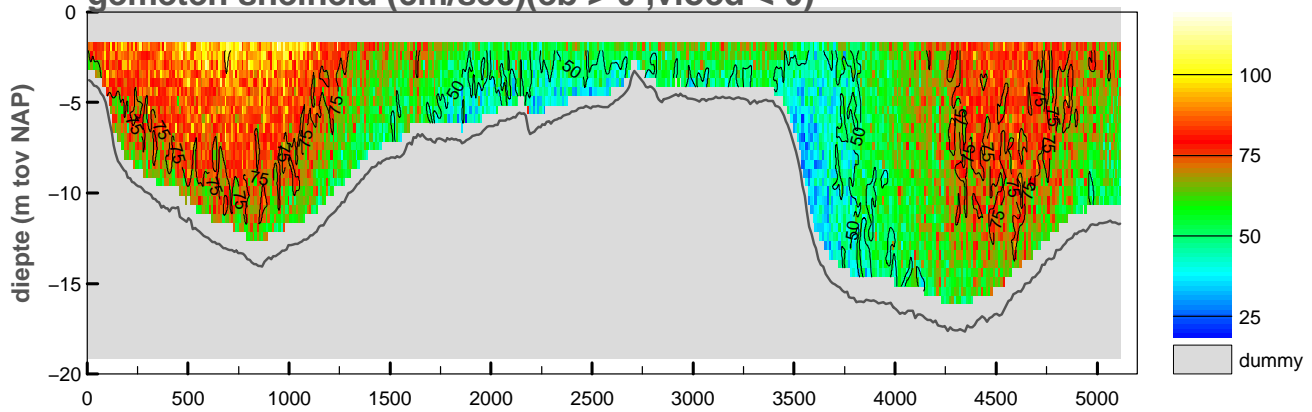


maximum gemiddelde stroom-
 snelheid in de vertikaal

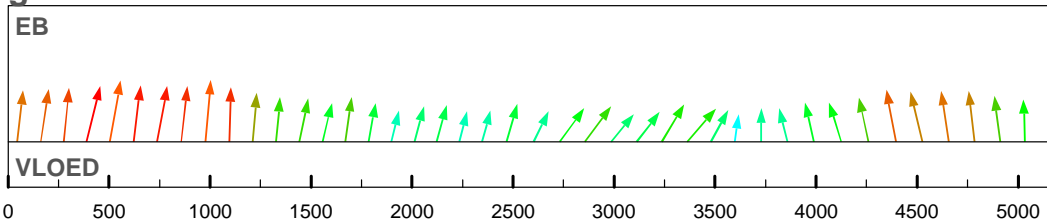
afstand uit nulpunt : 4556 m
 stroomsnelheid : 75 cm/sec
 stroomrichting : 282°

doorstroomoppervlak : -54169 m²
 raaidebiet : 29072 m³/sec

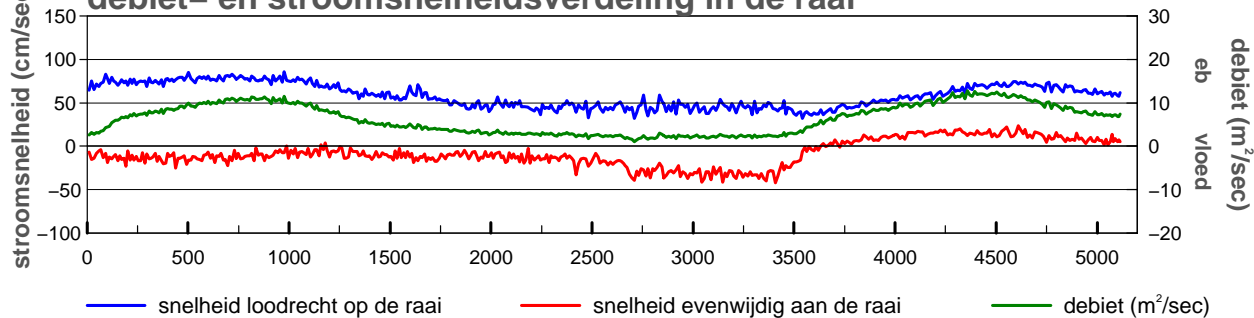
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



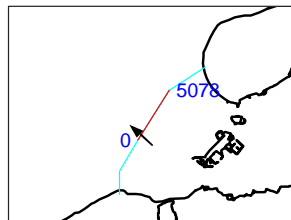
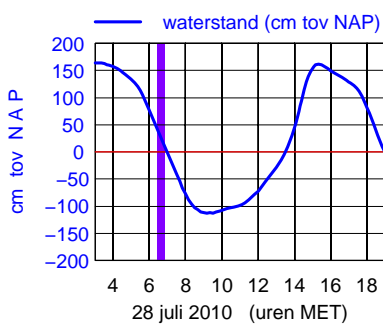
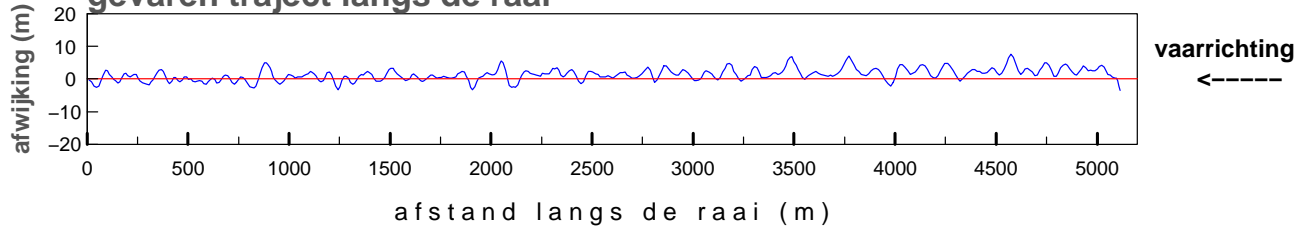
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai

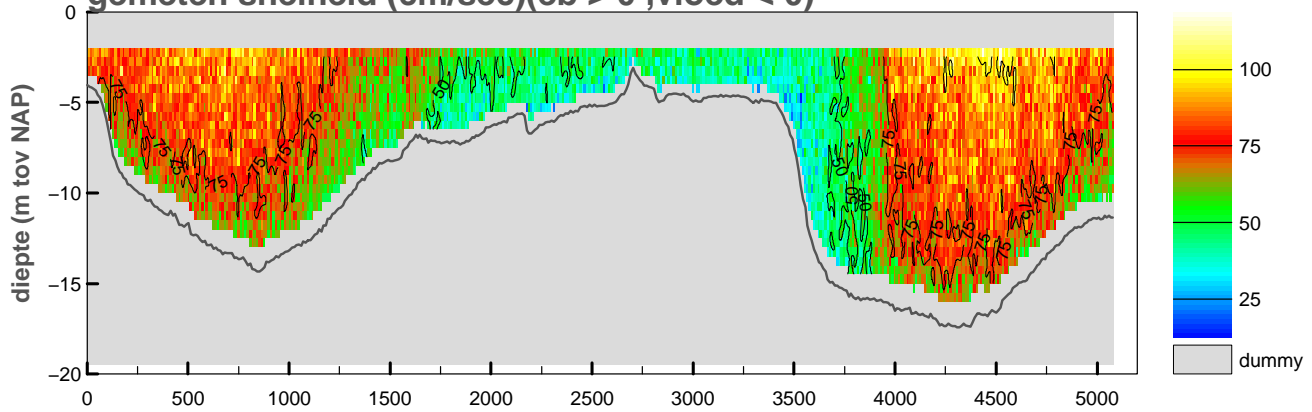


maximum gemiddelde stroom-
 snelheid in de vertikaal

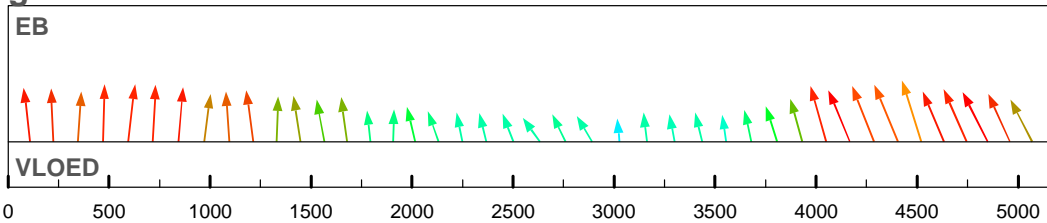
afstand uit nulpunt : 502 m
 stroomsnelheid : 86 cm/sec
 stroomrichting : 312°

doorstroomoppervlak : -52784 m²
 raaidebiet : 32245 m³/sec

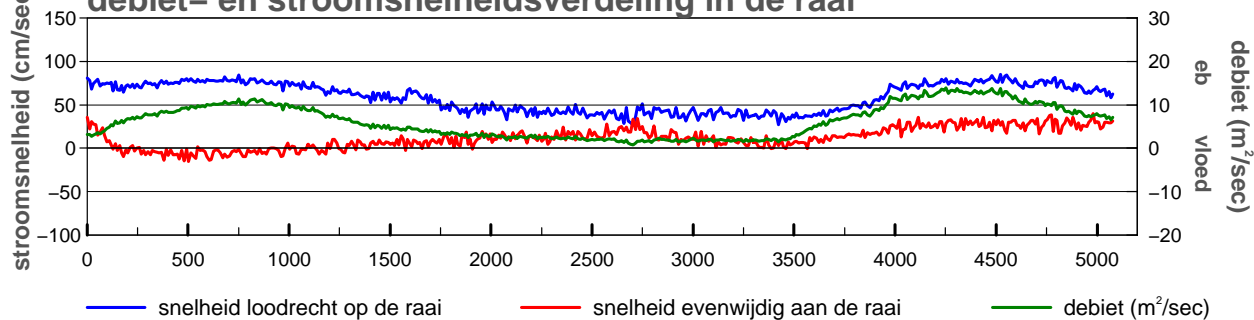
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



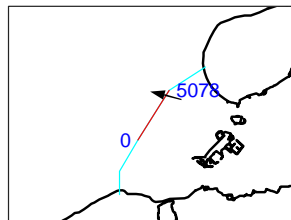
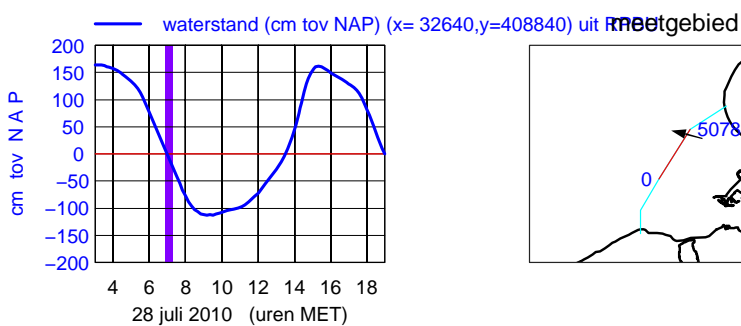
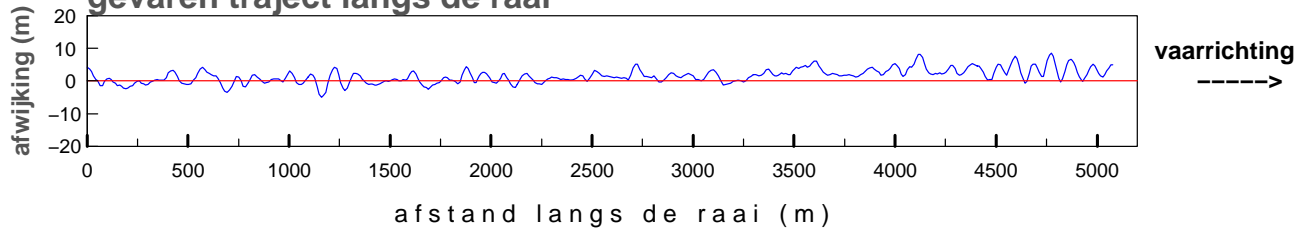
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



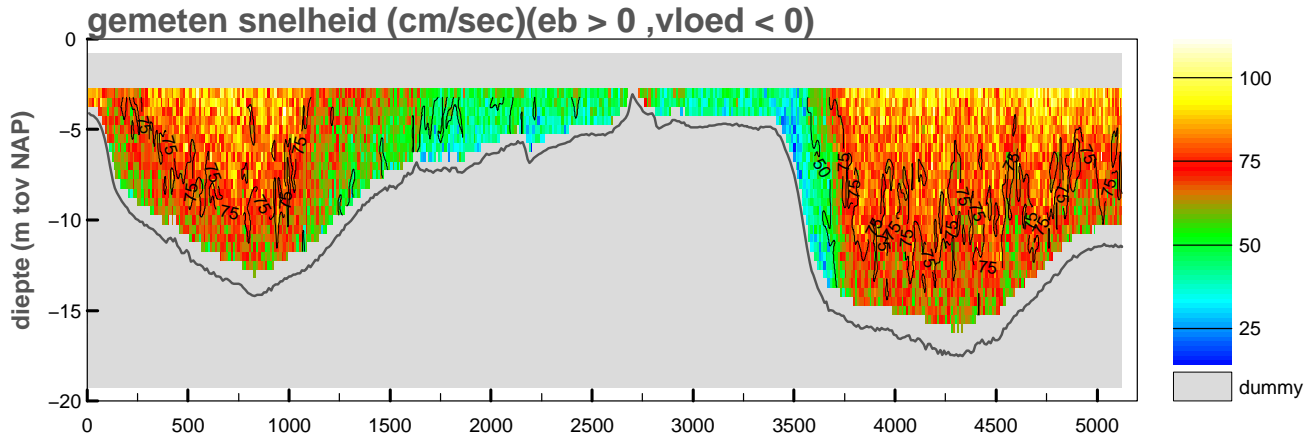
gevaren traject langs de raai



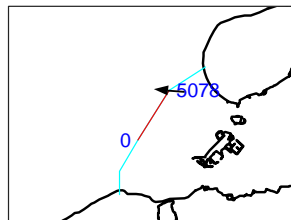
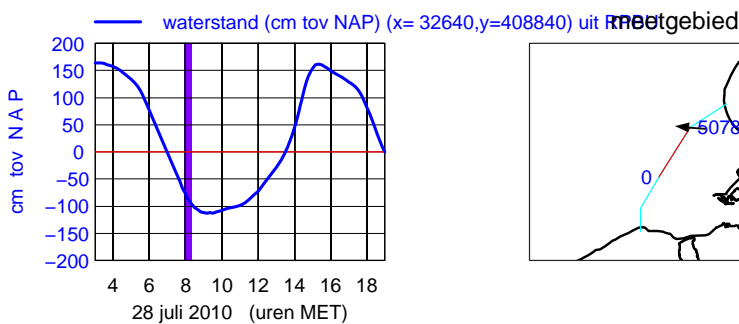
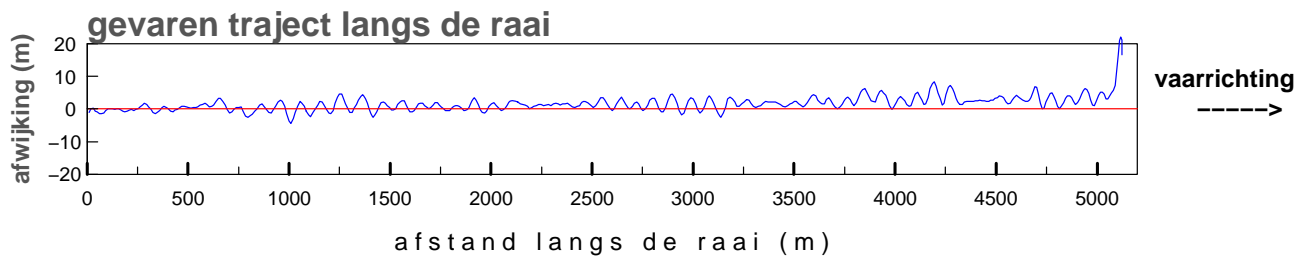
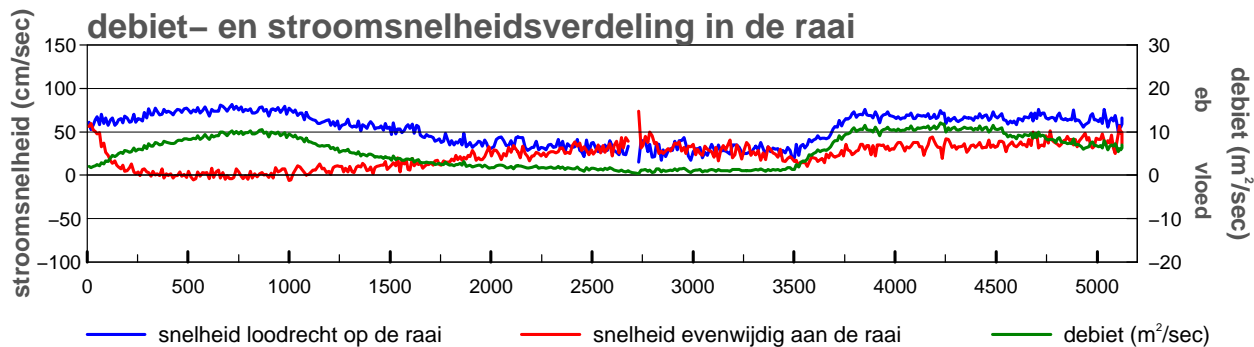
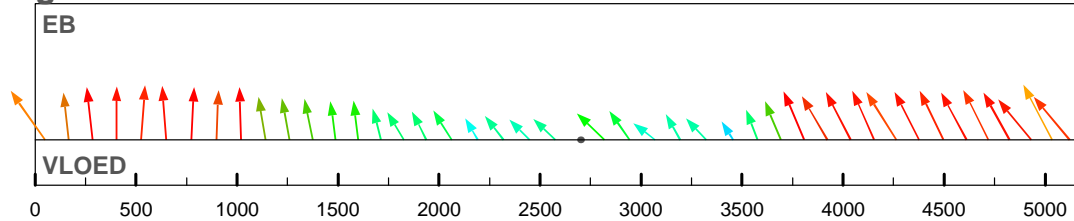
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 4521 m
 stroomsnelheid : 89 cm/sec
 stroomrichting : 285°

doorstroomoppervlak : -50757 m²
 raaidebiet : 32180 m³/sec



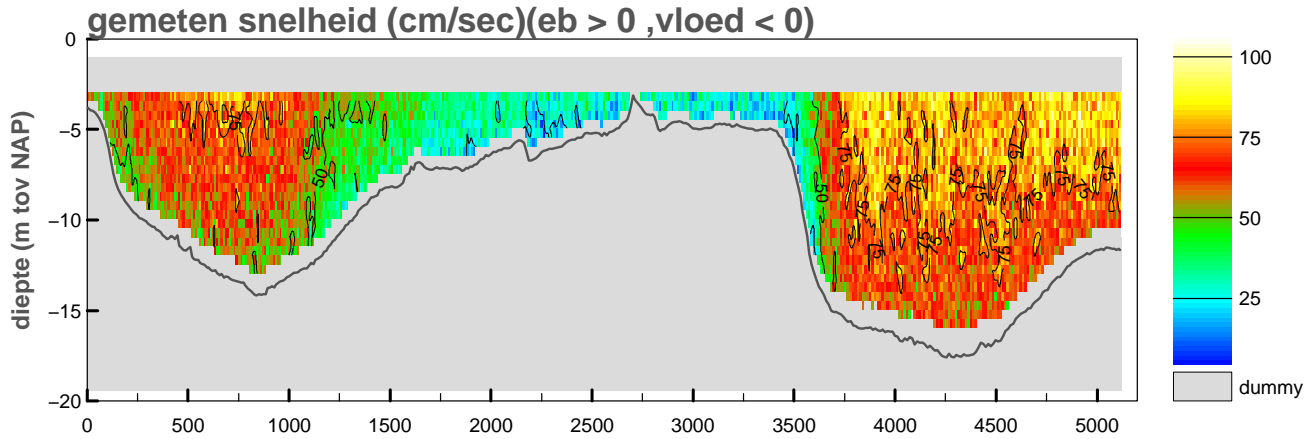
gemiddelde stroomsnelheid in de vertikaal



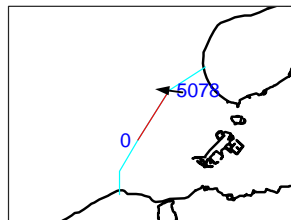
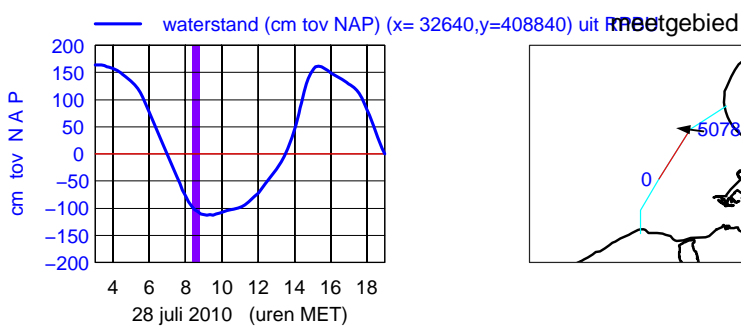
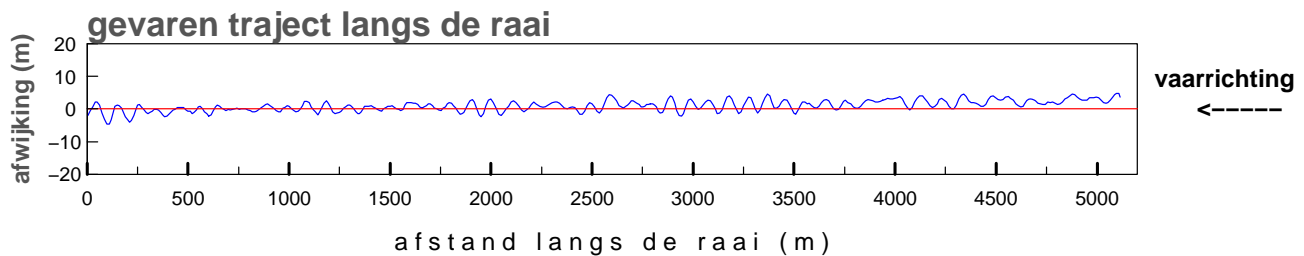
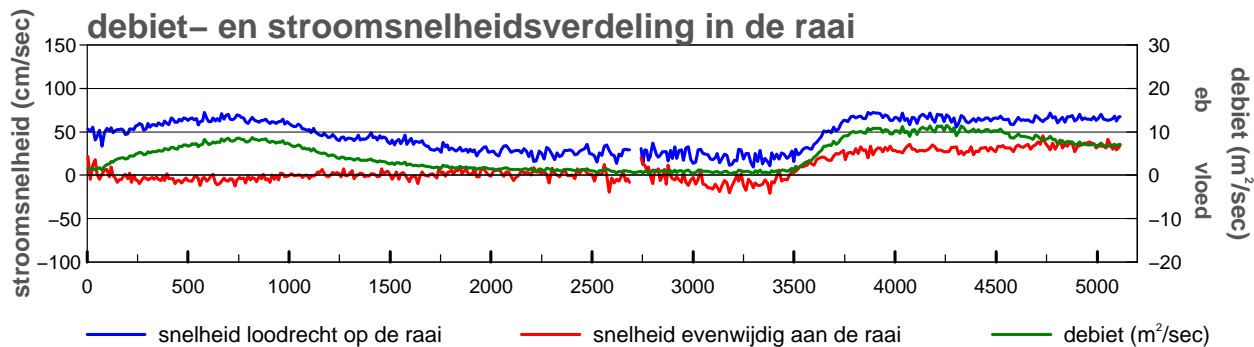
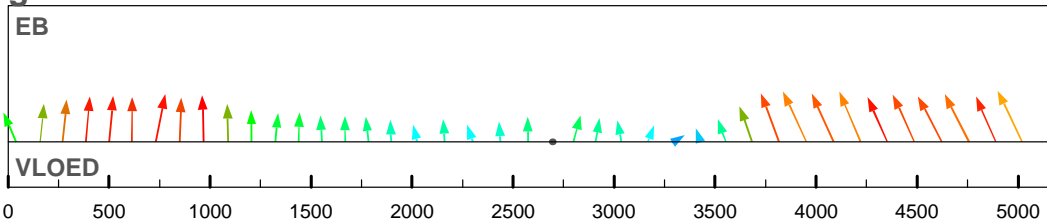
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 5034 m
 stroomsnelheid : 86 cm/sec
 stroomrichting : 274 °

doorstroomoppervlak : -47608 m²
 raaidebiet : 28374 m³/sec



gemiddelde stroomsnelheid in de vertikaal

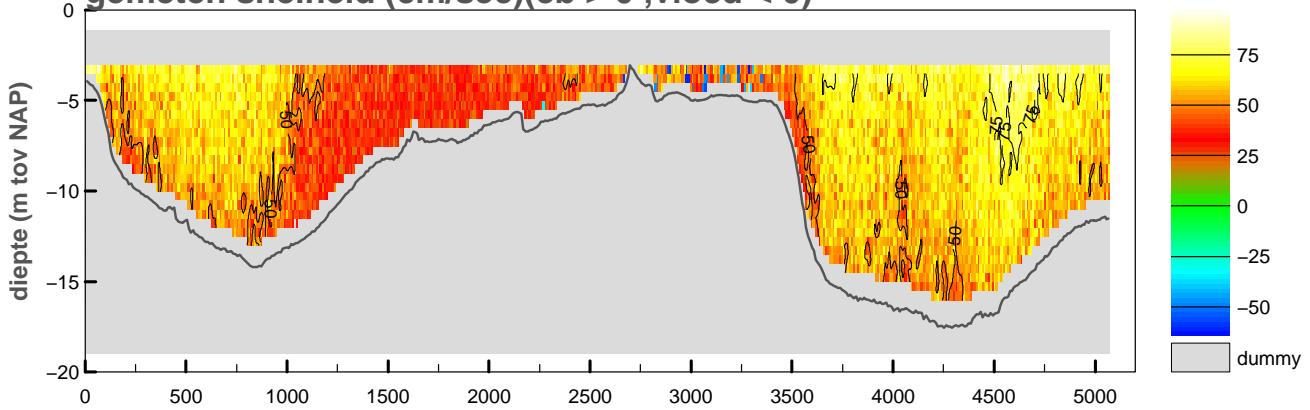


maximum gemiddelde stroom-
 snelheid in de vertikaal

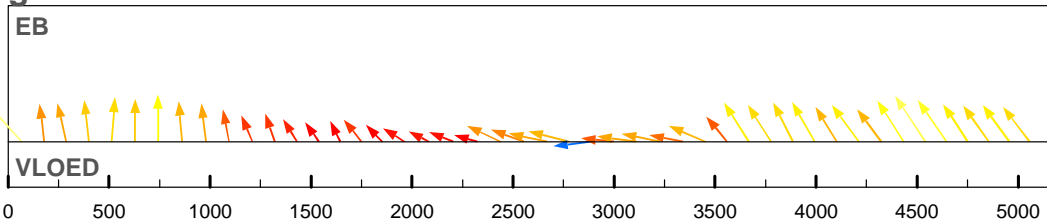
afstand uit nulpunt : 5020 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 276°

doorstroomoppervlak : -46450 m²
 raaidebiet : 24876 m³/sec

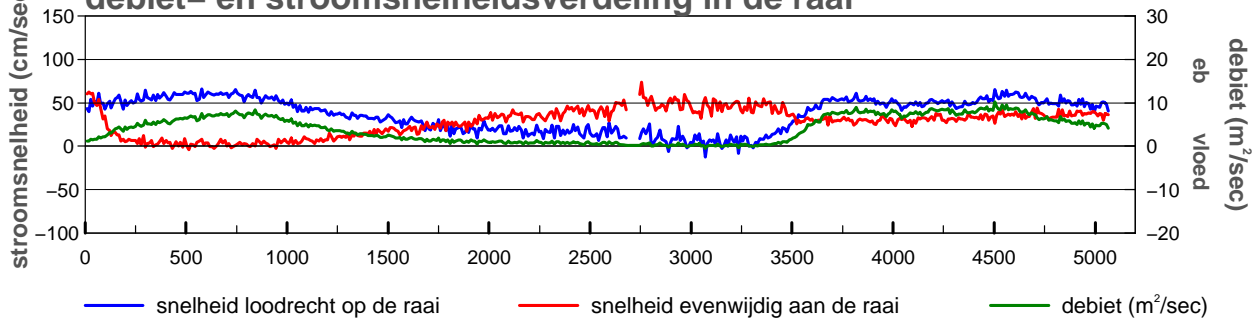
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



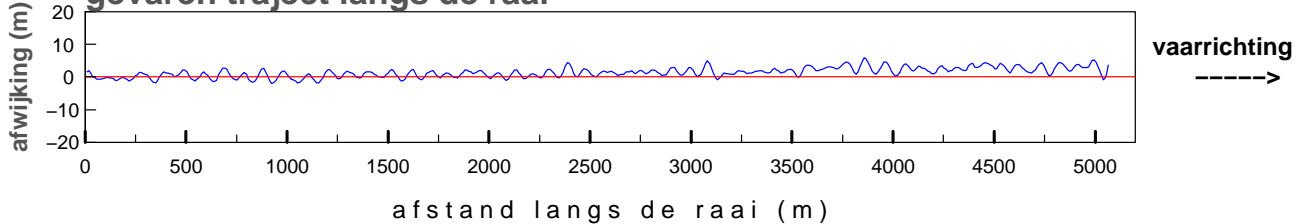
gemiddelde stroomsnelheid in de vertikaal



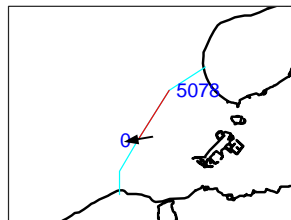
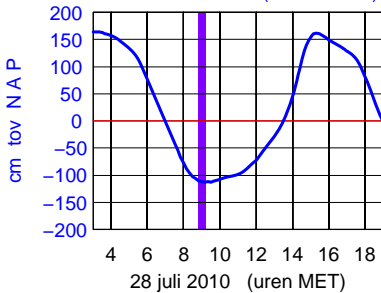
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



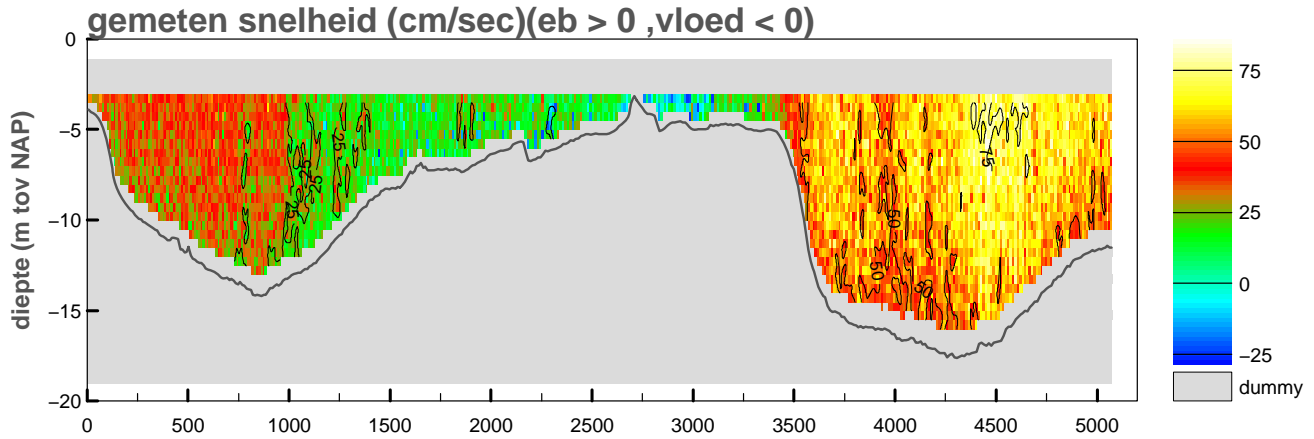
— waterstand (cm tov NAP) (x= 32640,y=408840) uit meetgebied



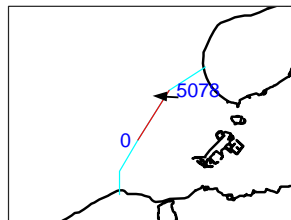
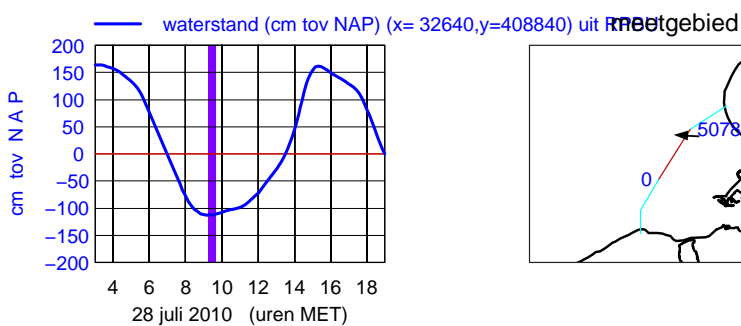
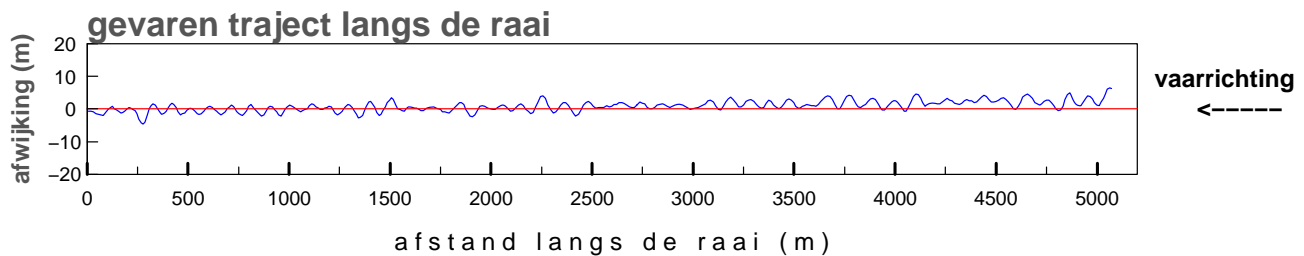
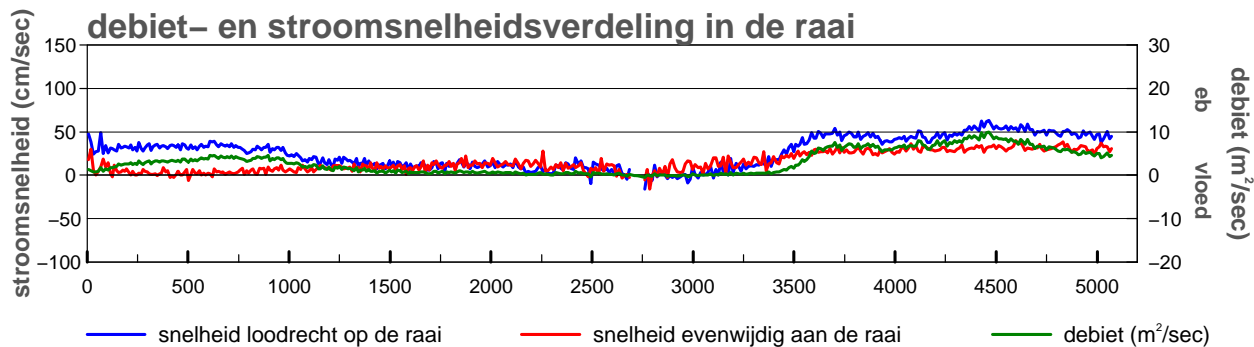
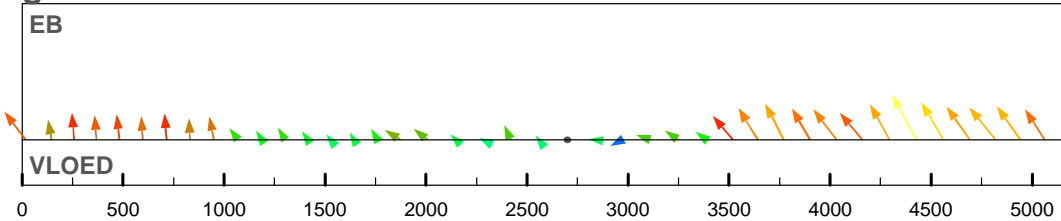
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 67 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 260°

doorstroomoppervlak : -45659 m²
 raaidebiet : 20101 m³/sec



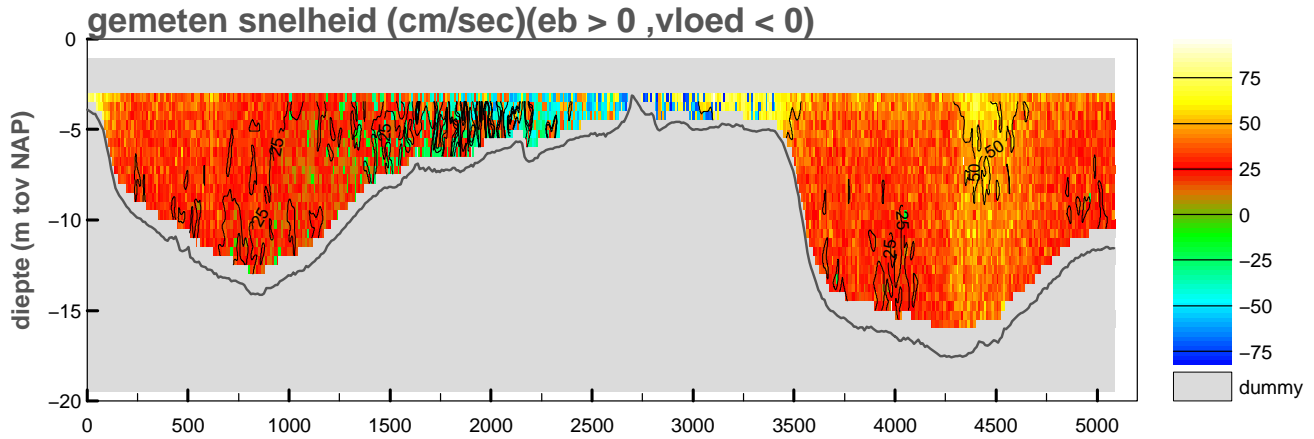
gemiddelde stroomsnelheid in de vertikaal



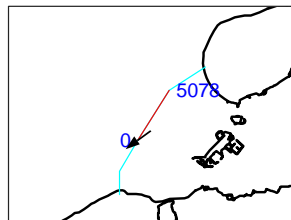
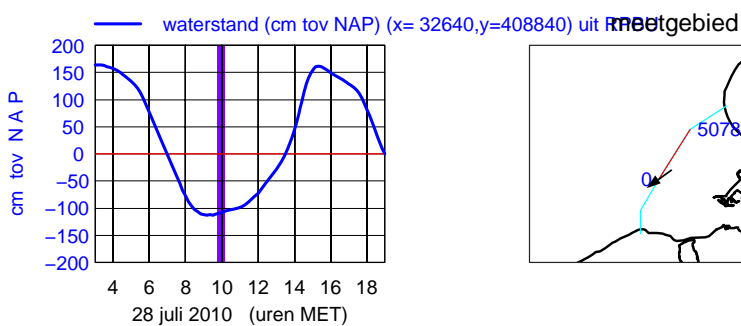
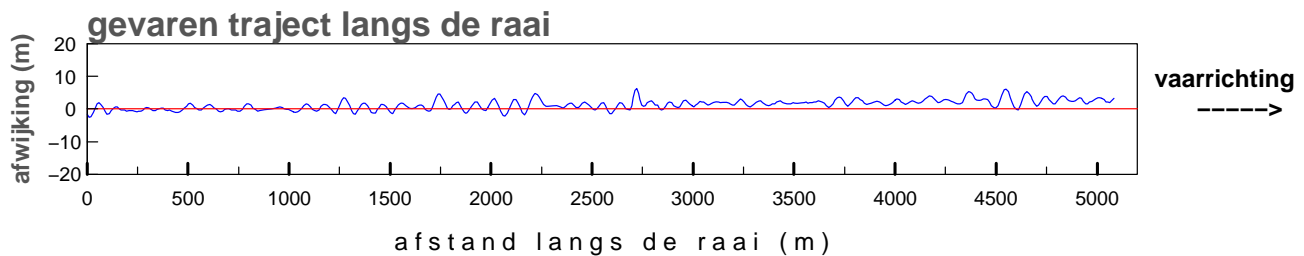
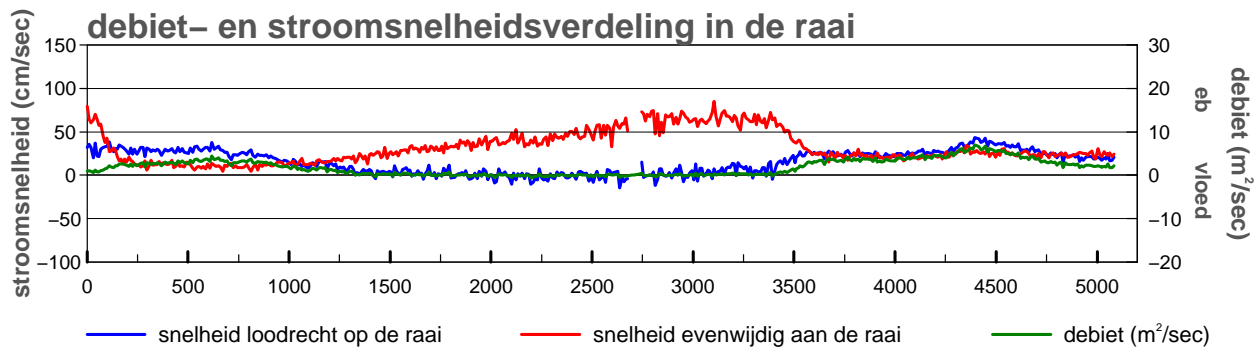
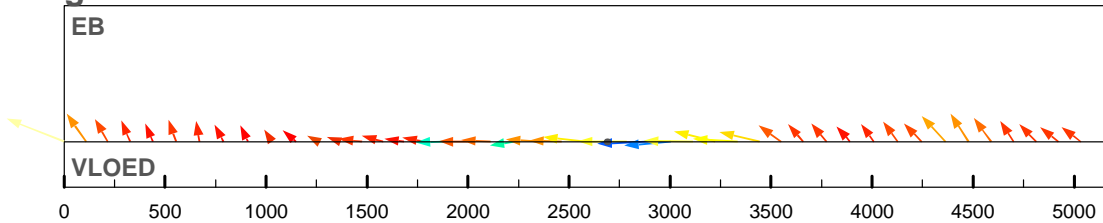
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 4428 m
 stroomsnelheid : 71 cm/sec
 stroomrichting : 273 °

doorstroomoppervlak : -45689 m²
 raaidebiet : 15179 m³/sec



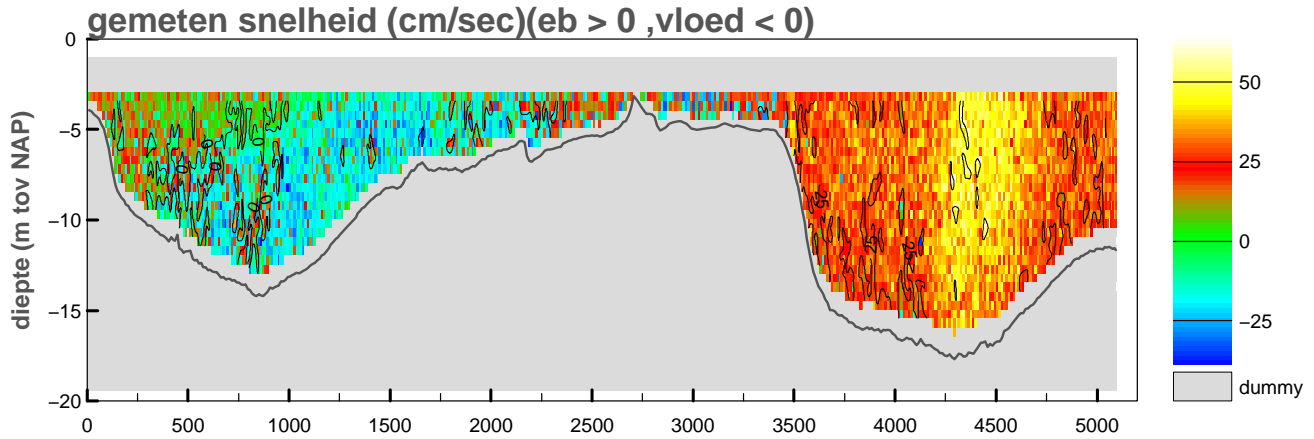
gemiddelde stroomsnelheid in de vertikaal



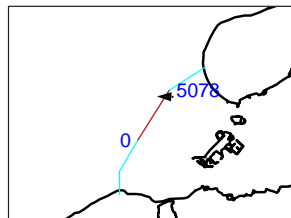
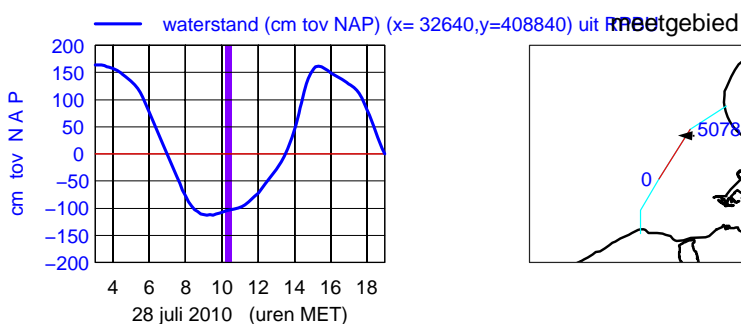
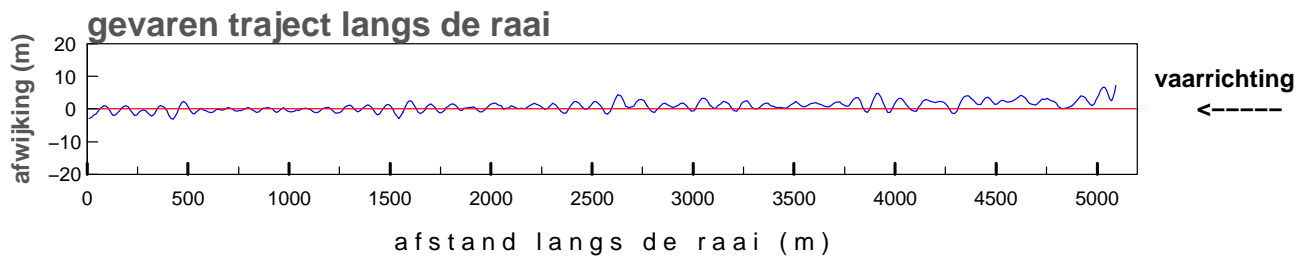
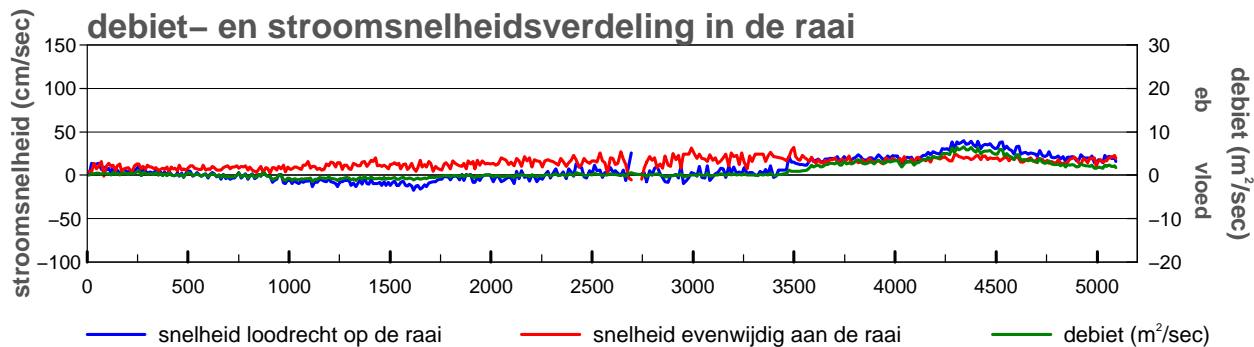
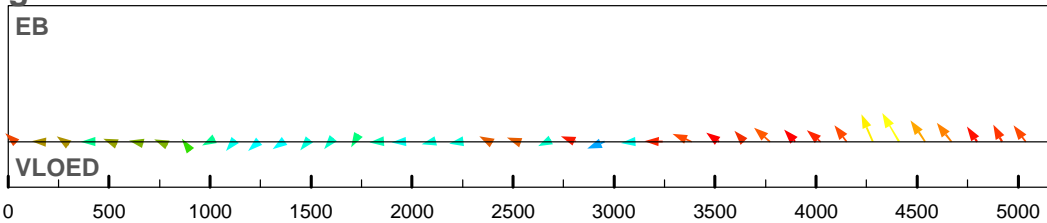
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1 m
 stroomsnelheid : 86 cm/sec
 stroomrichting : 234°

doorstroomoppervlak : -46108 m²
 raaidebiet : 9275 m³/sec



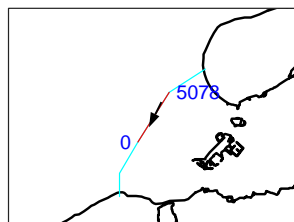
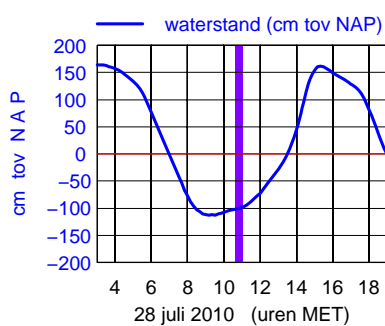
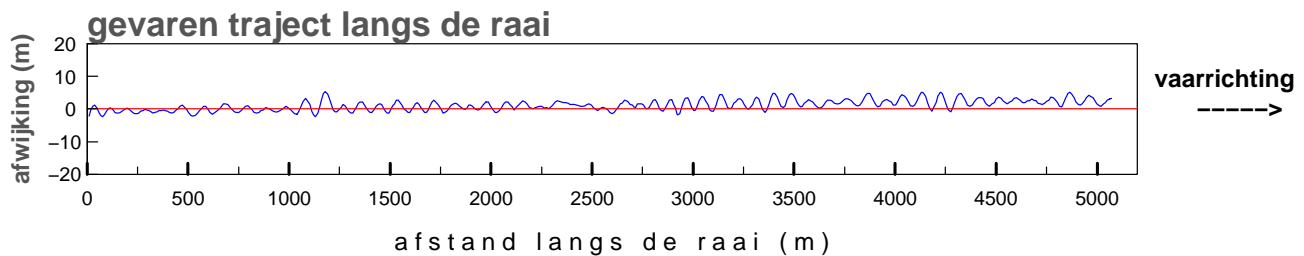
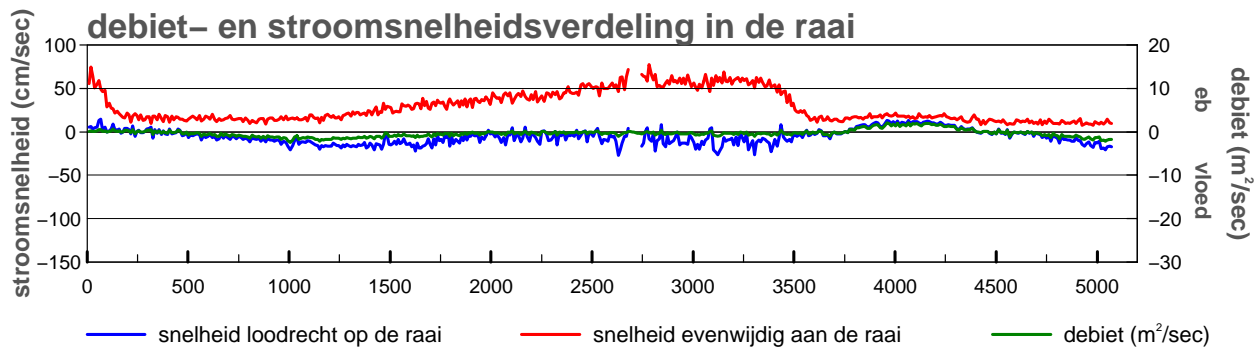
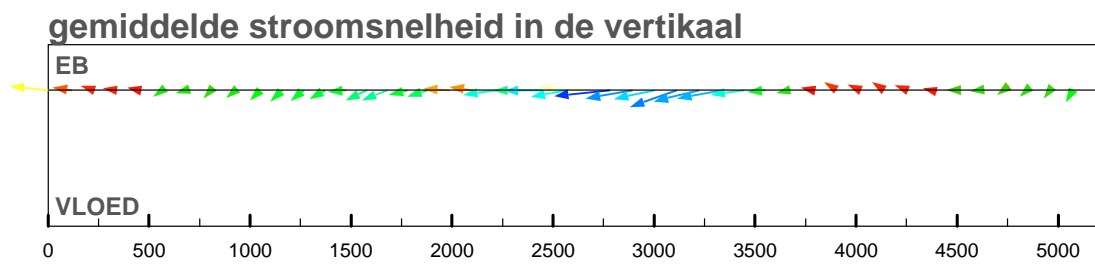
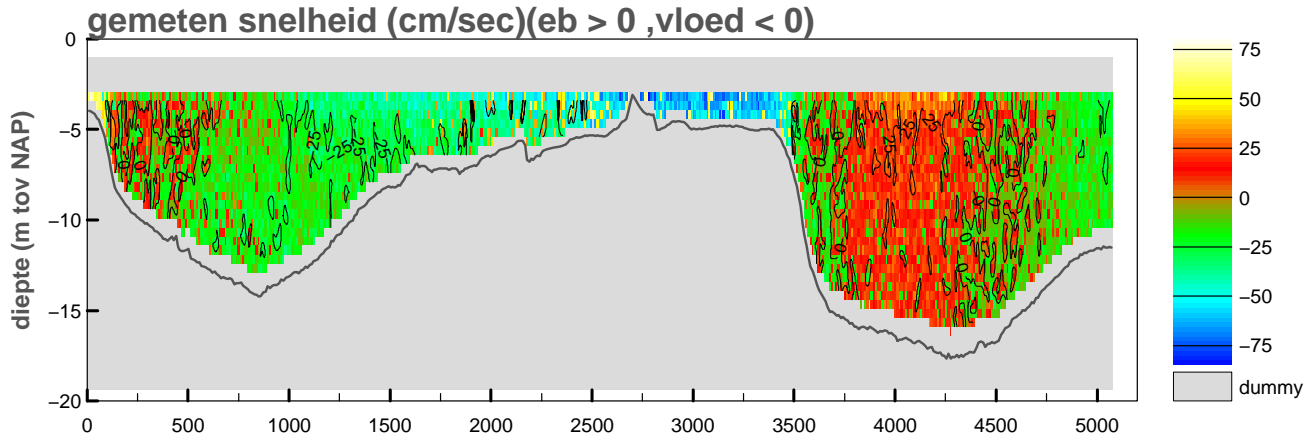
gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 4411 m
 stroomsnelheid : 46 cm/sec
 stroomrichting : 272°

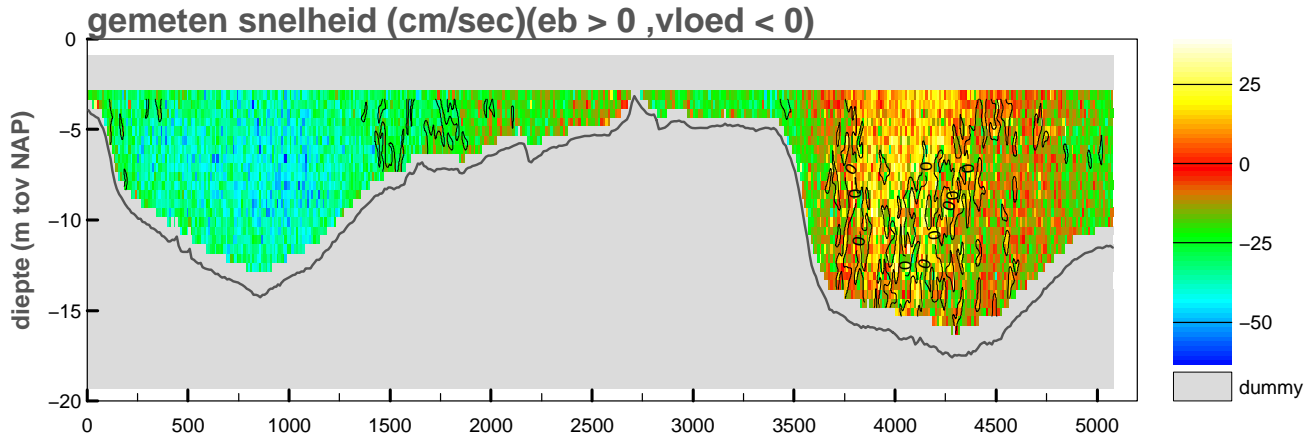
doorstroomoppervlak : -46357 m²
 raaidebiet : 4922 m³/sec



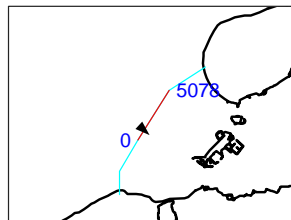
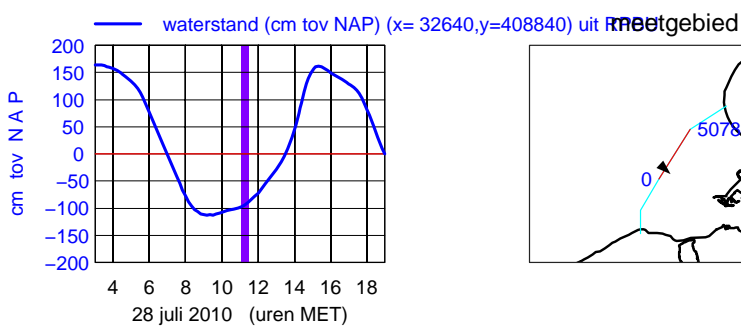
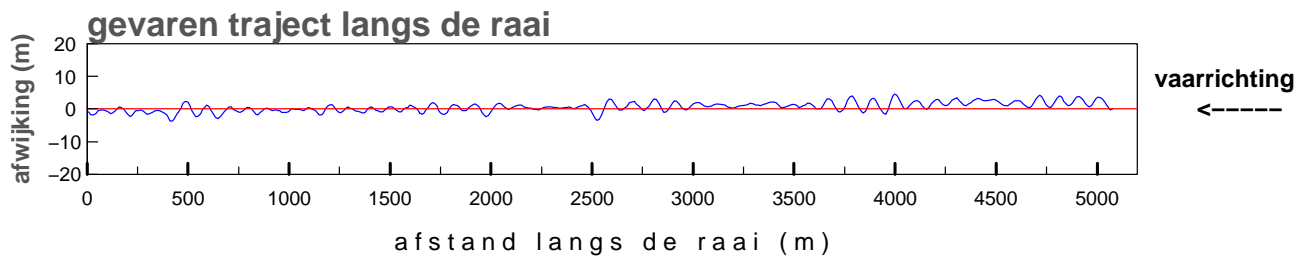
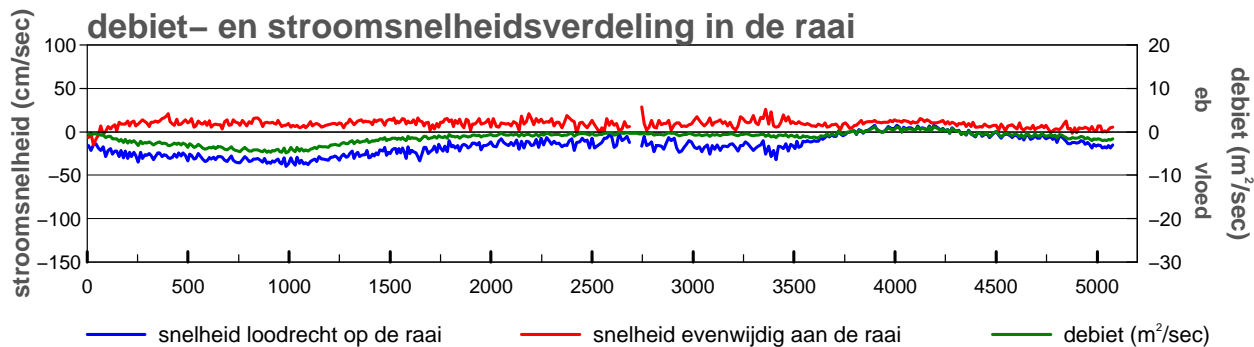
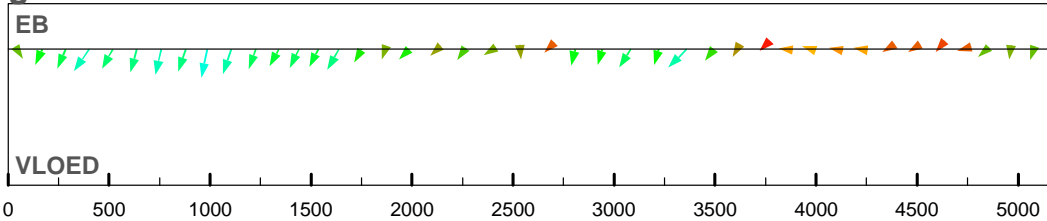
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2783 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 206°

doorstroomoppervlak : -46342 m²
 raaidebiet : -1739 m³/sec



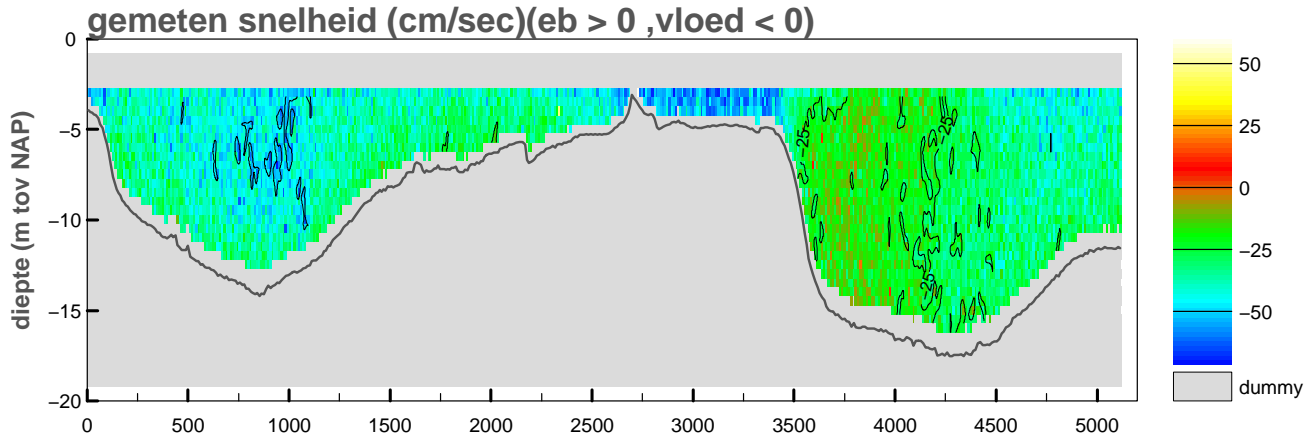
gemiddelde stroomsnelheid in de vertikaal



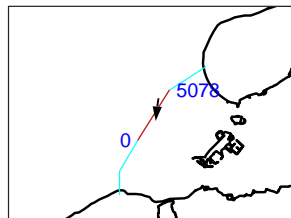
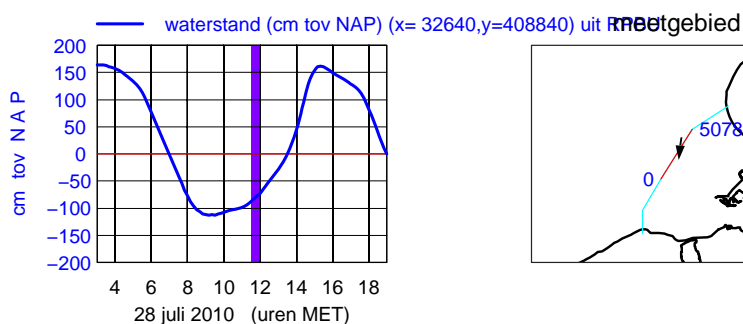
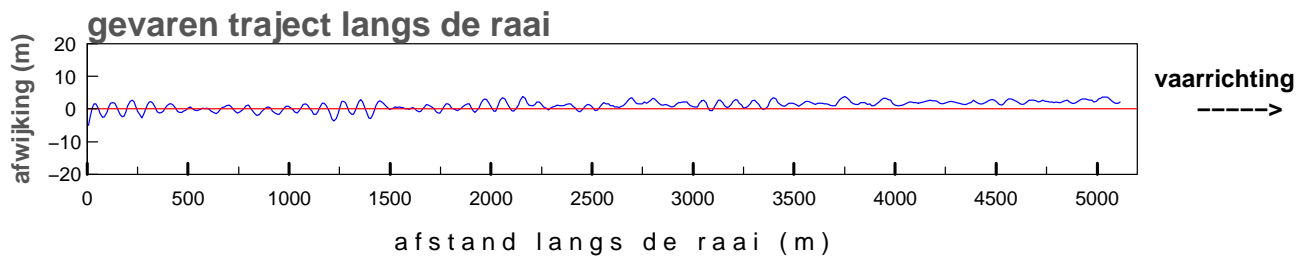
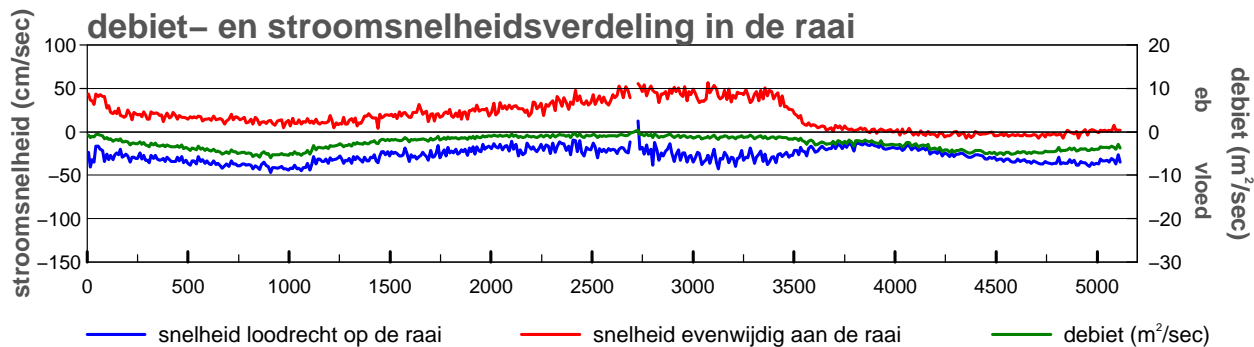
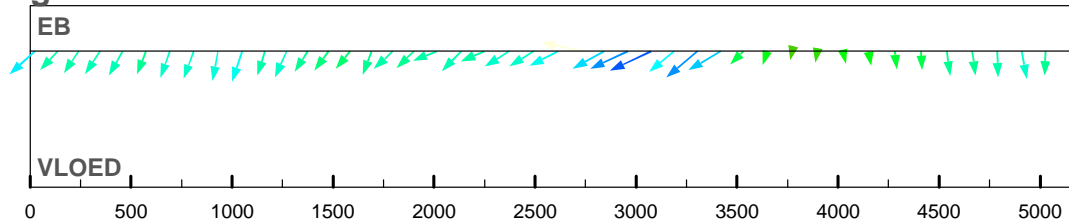
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 985 m
 stroomsnelheid : 40 cm/sec
 stroomrichting : 133 °

doorstroomoppervlak : -46679 m²
 raaidebiet : -6745 m³/sec



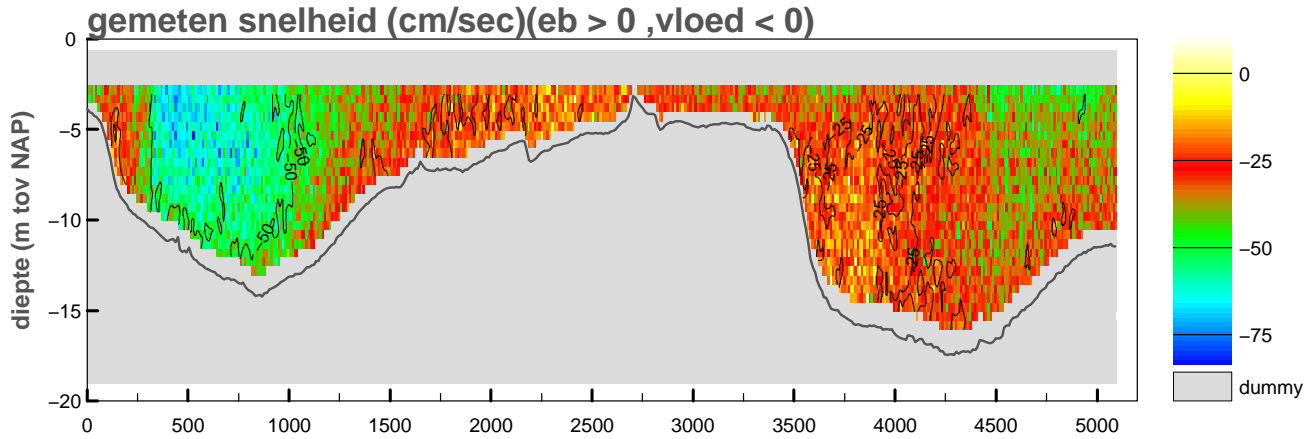
gemiddelde stroomsnelheid in de vertikaal



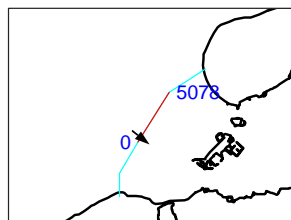
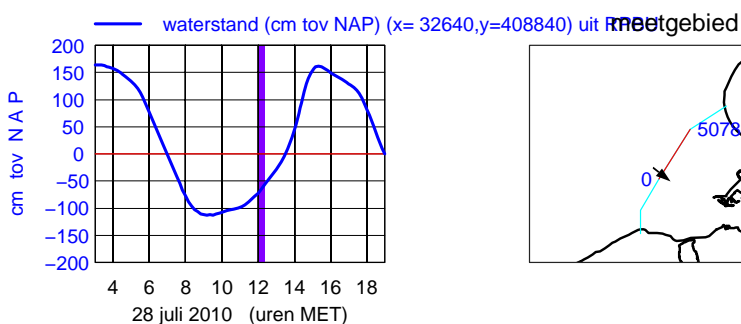
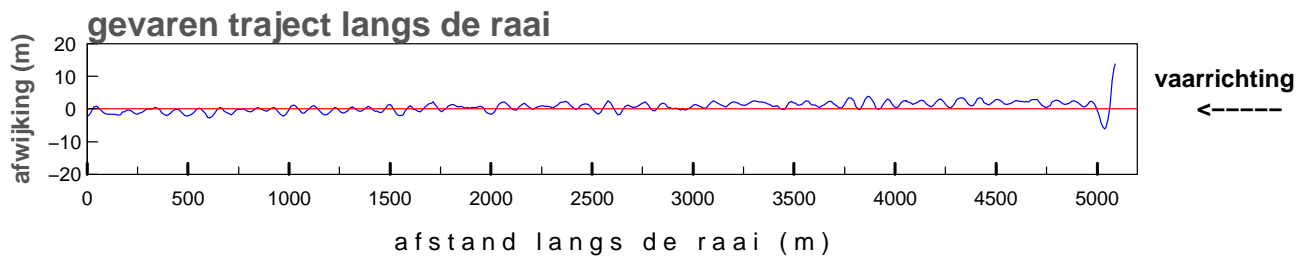
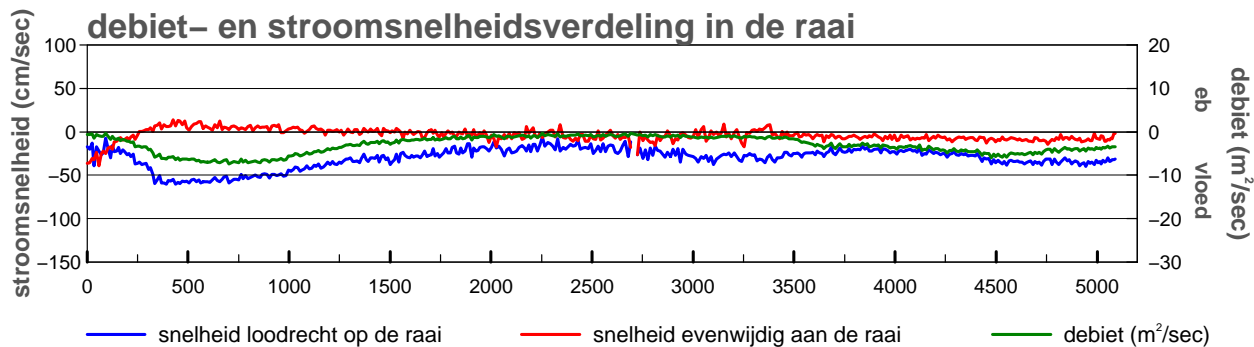
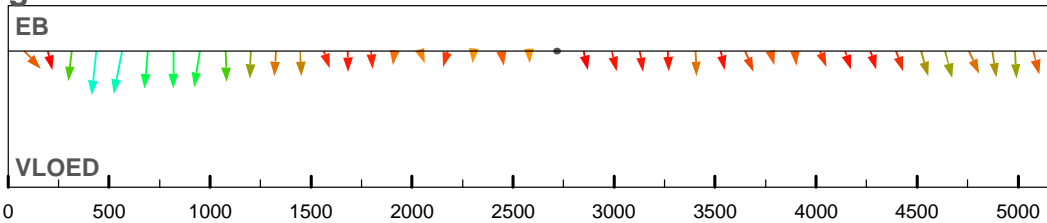
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3073 m
 stroomsnelheid : 62 cm/sec
 stroomrichting : 186°

doorstroomoppervlak : -47676 m²
 raaidebiet : -13384 m³/sec



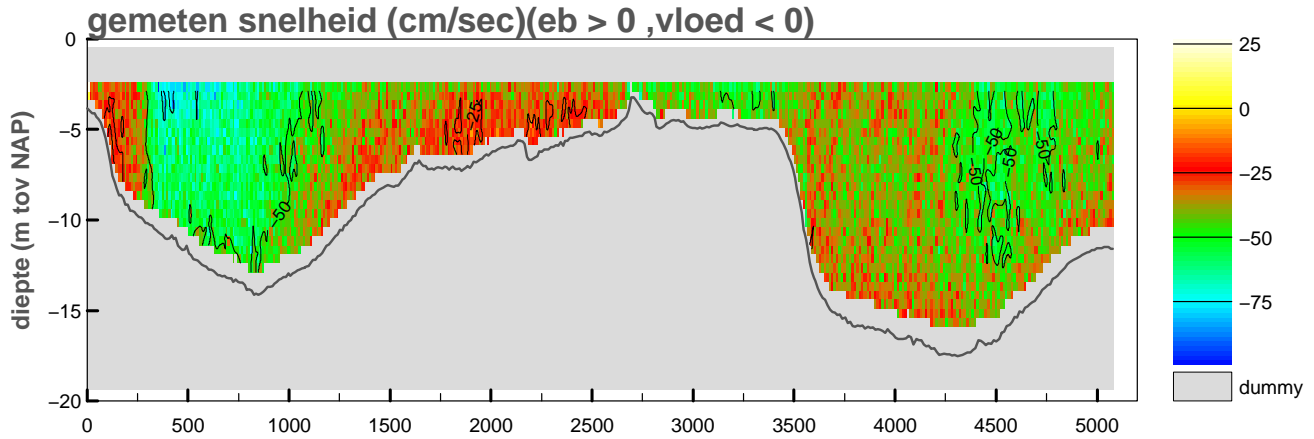
gemiddelde stroomsnelheid in de vertikaal



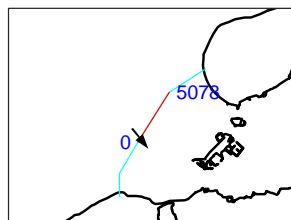
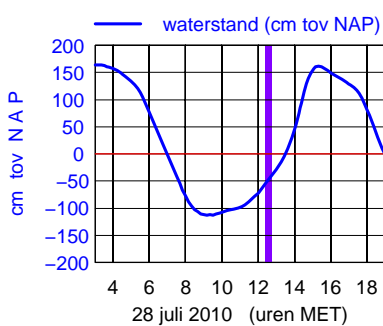
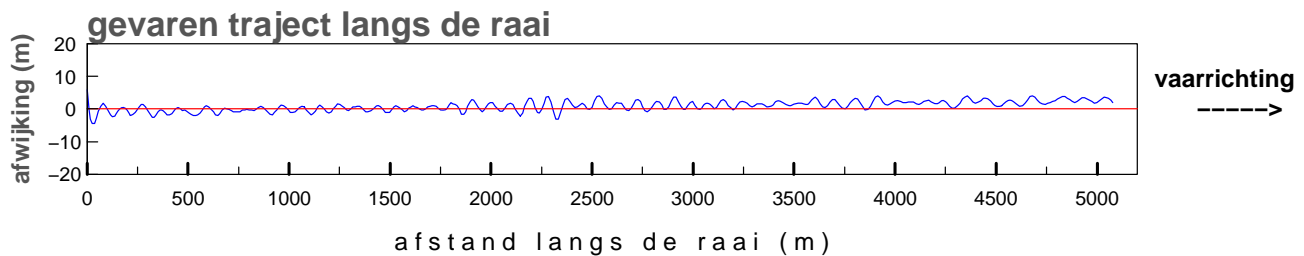
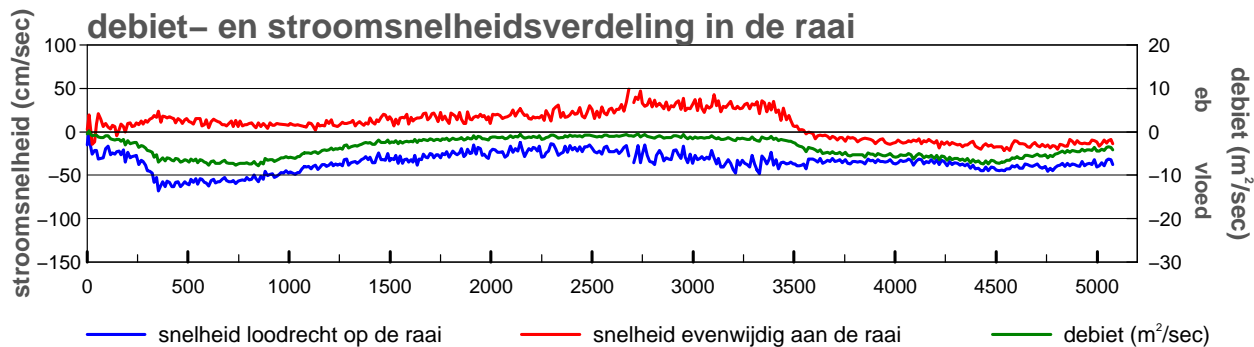
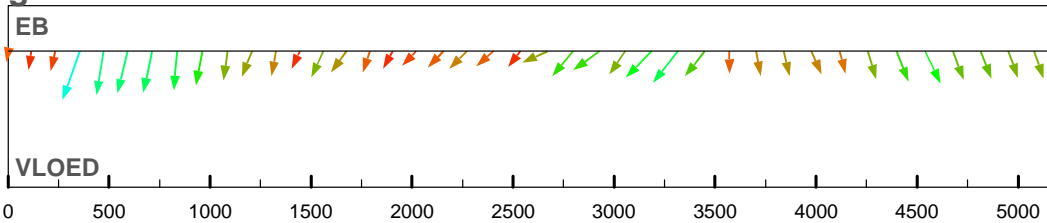
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 437 m
 stroomsnelheid : 61 cm/sec
 stroomrichting : 129°

doorstroomoppervlak : -48065 m²
 raaidebiet : -15464 m³/sec



gemiddelde stroomsnelheid in de vertikaal

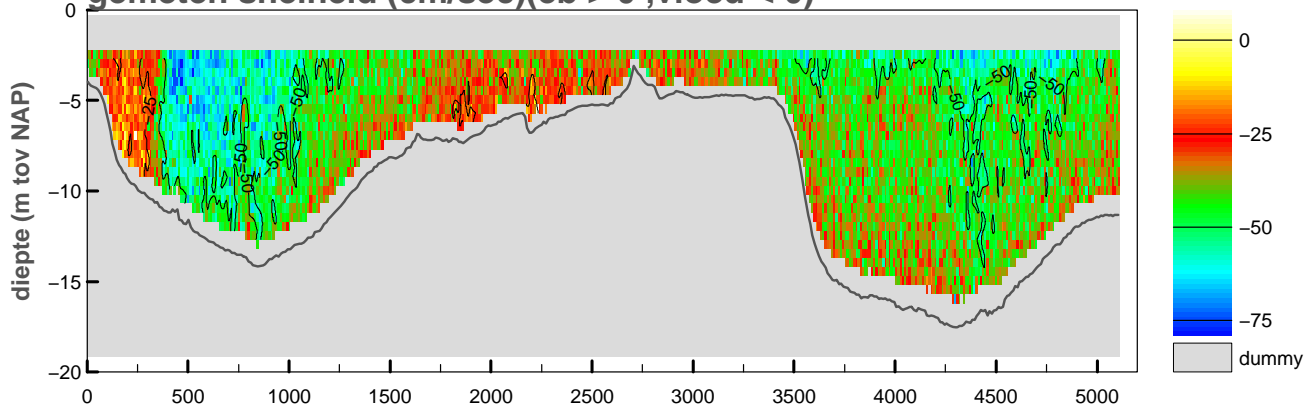


maximum gemiddelde stroom-
 snelheid in de vertikaal

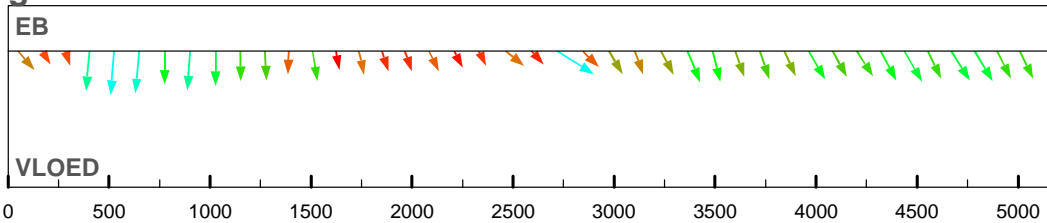
afstand uit nulpunt : 354 m
 stroomsnelheid : 72 cm/sec
 stroomrichting : 141°

doorstroomoppervlak : -48755 m²
 raaidebiet : -18366 m³/sec

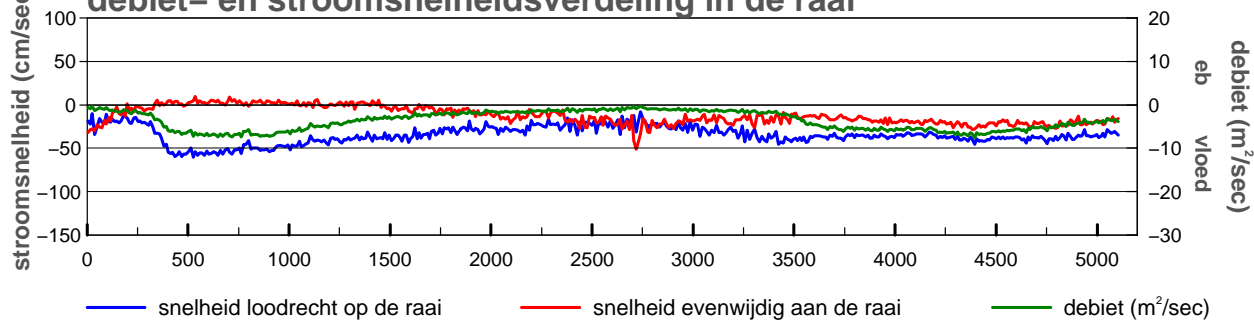
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



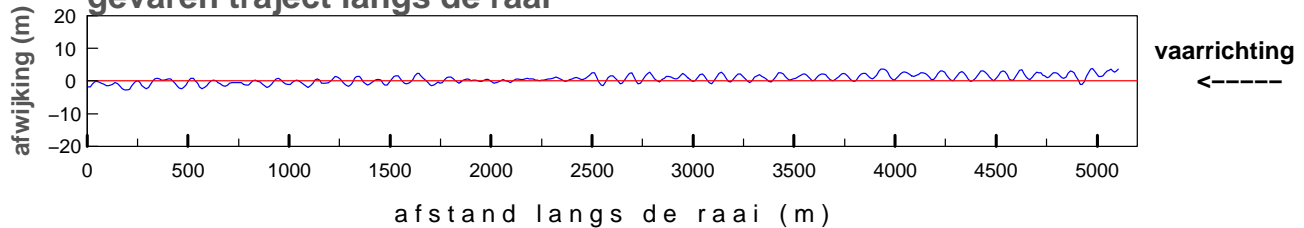
gemiddelde stroomsnelheid in de vertikaal



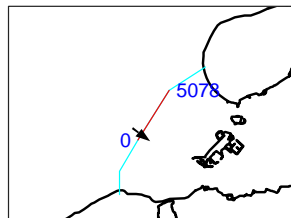
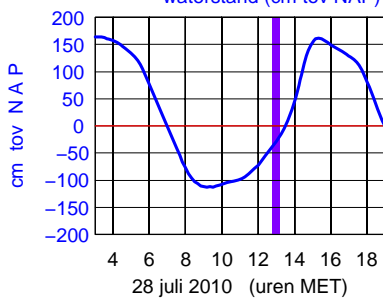
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



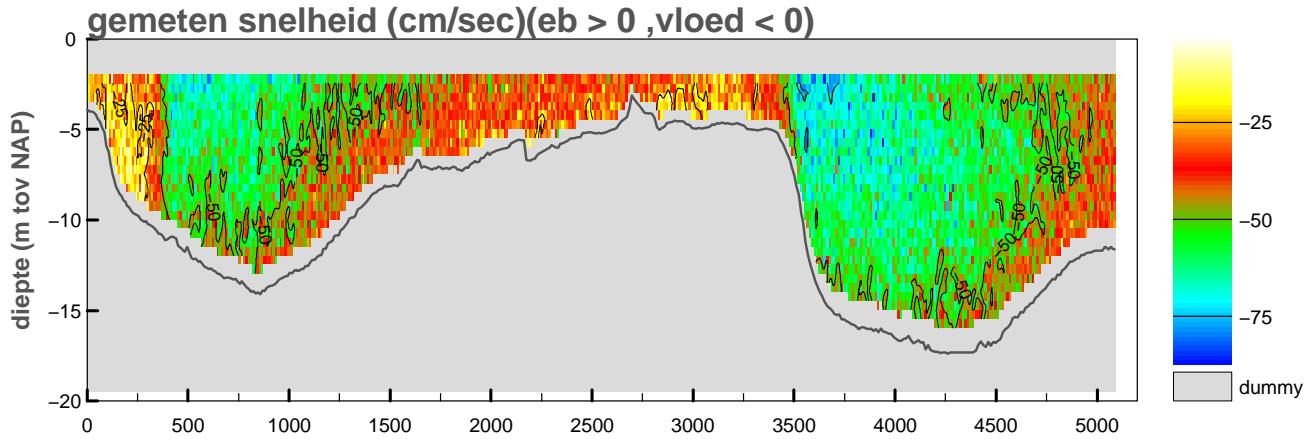
— waterstand (cm tov NAP) (x= 32640,y=408840) uit meetgebied



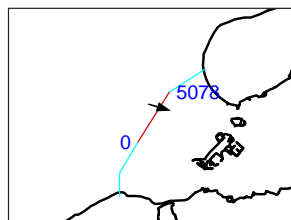
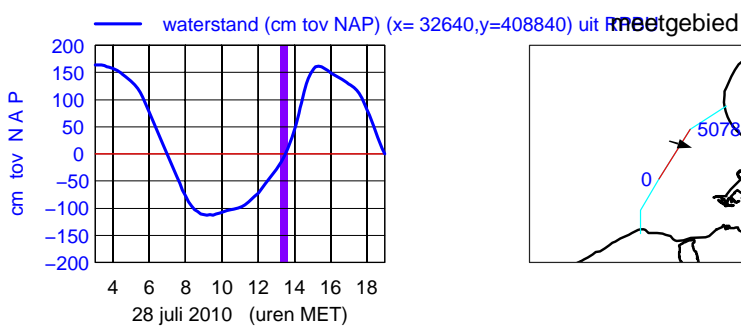
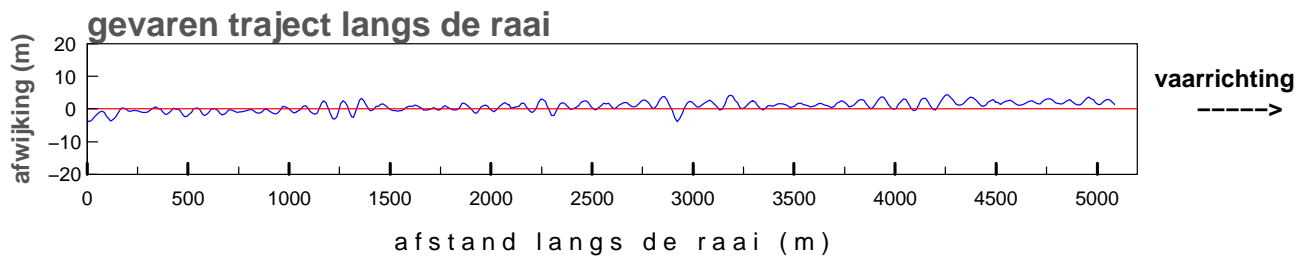
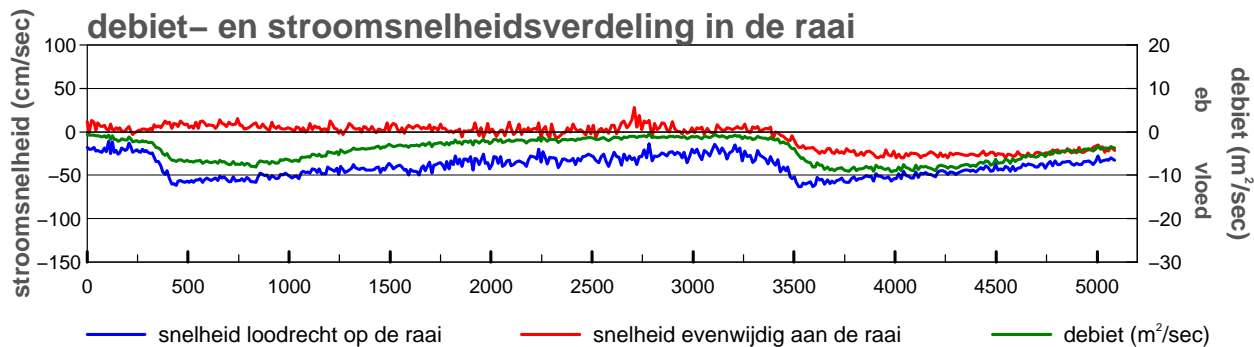
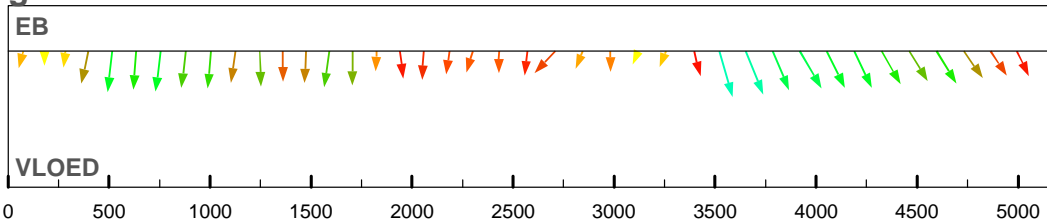
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 525 m
stroomsnelheid : 61 cm/sec
stroomrichting : 127°

doorstroomoppervlak : -49997 m²
raaidebiet : -18592 m³/sec



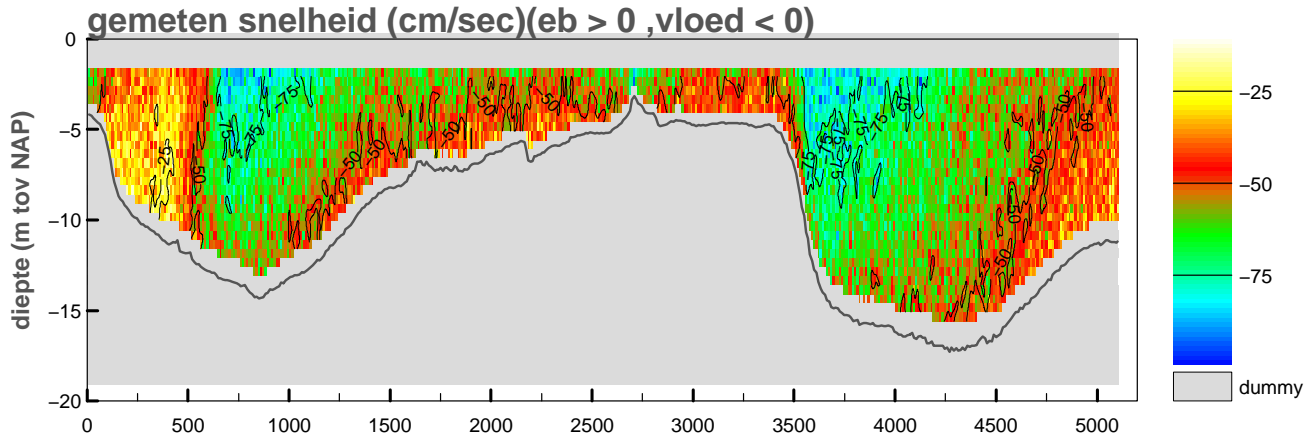
gemiddelde stroomsnelheid in de vertikaal



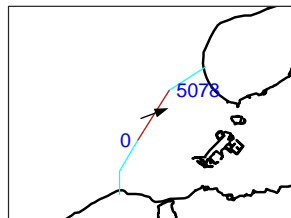
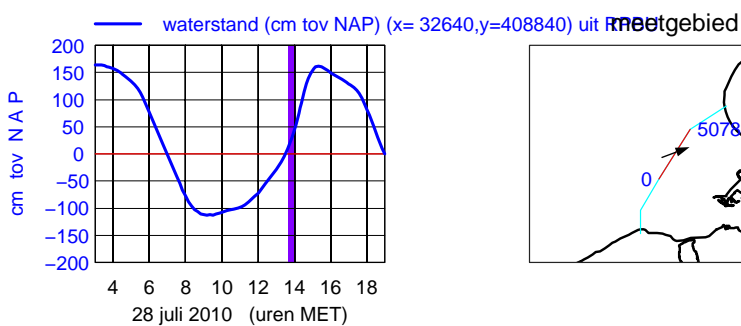
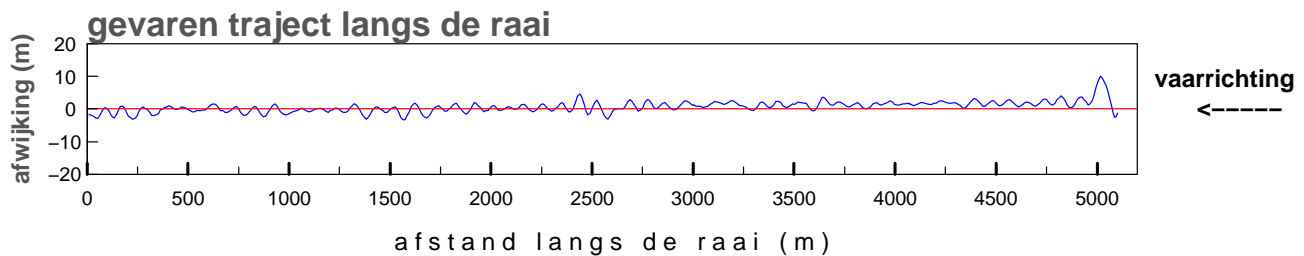
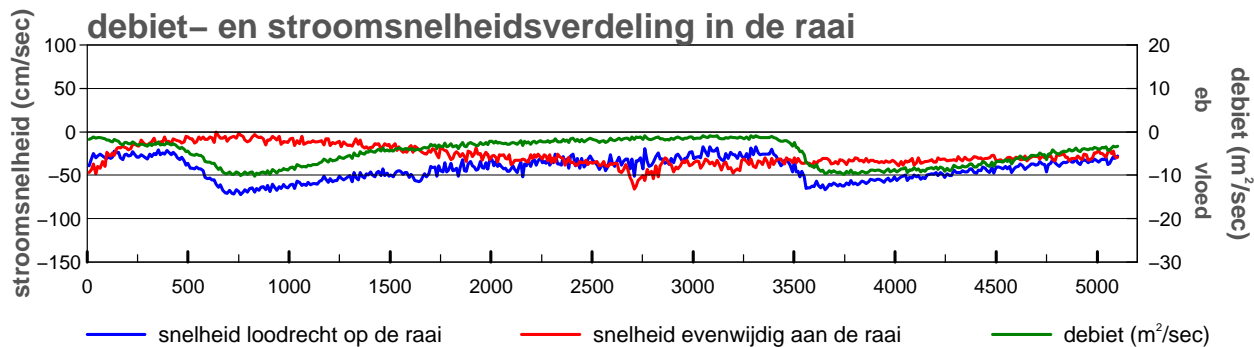
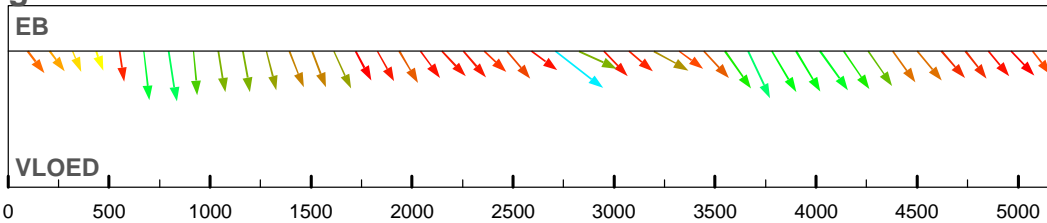
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3522 m
 stroomsnelheid : 66 cm/sec
 stroomrichting : 106°

doorstroomoppervlak : -51064 m²
 raaidebiet : -22020 m³/sec



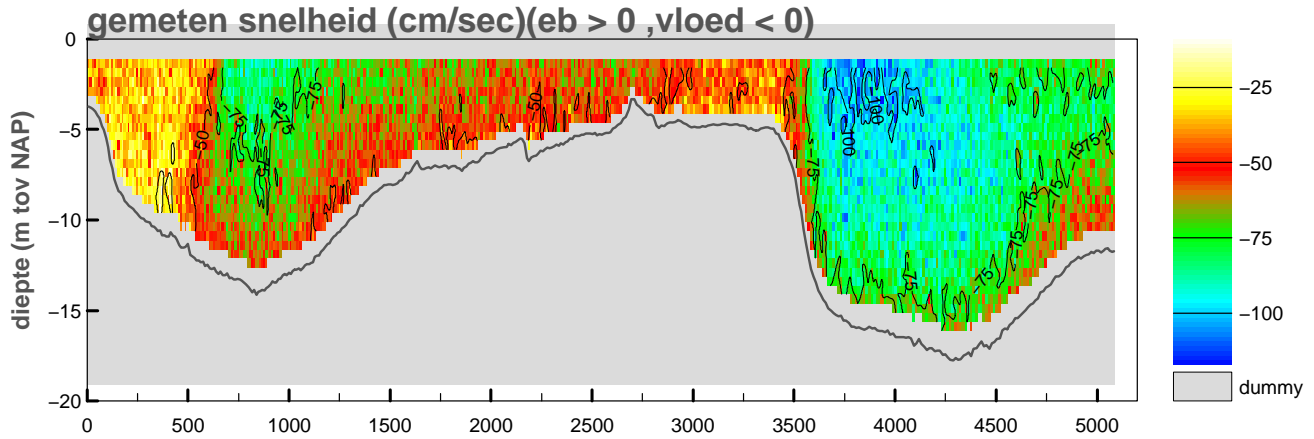
gemiddelde stroomsnelheid in de vertikaal



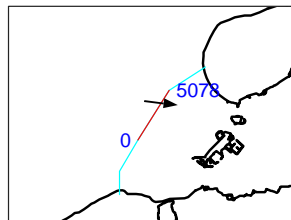
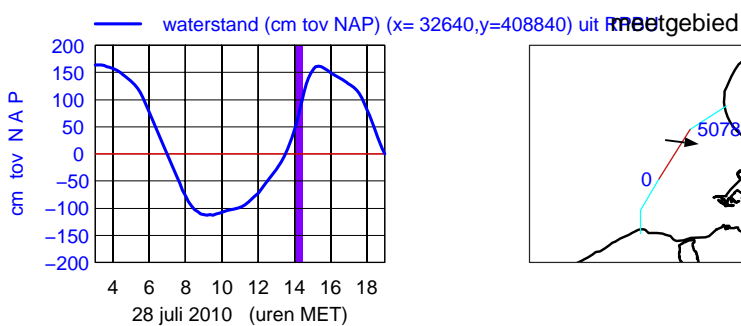
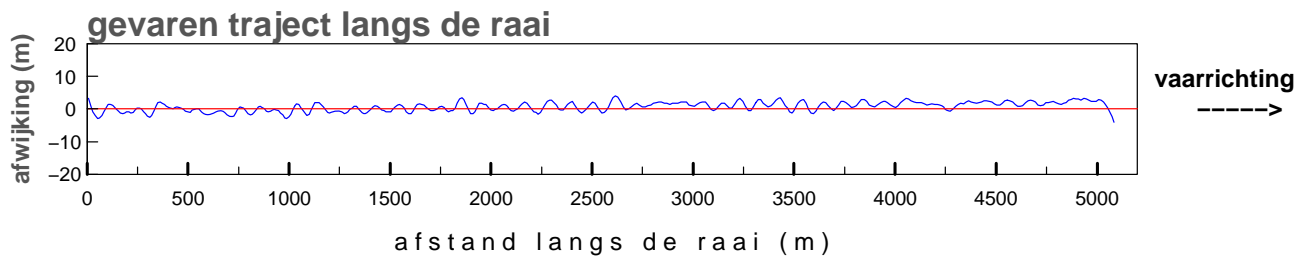
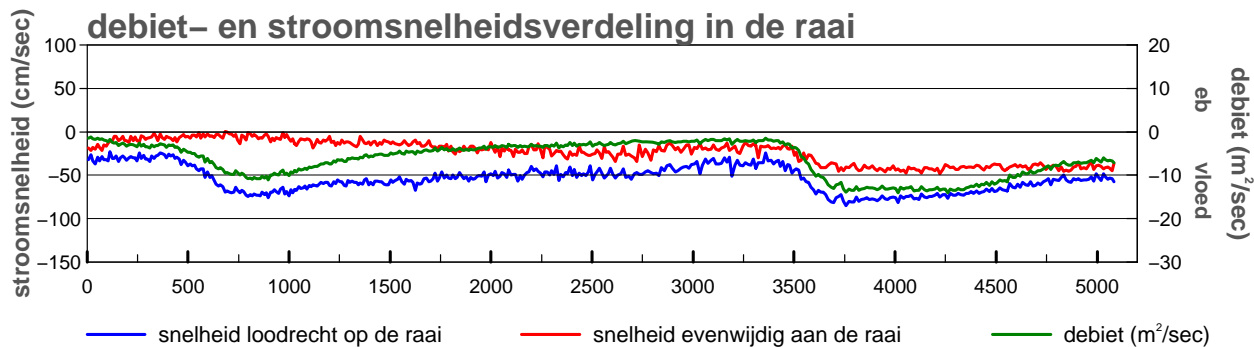
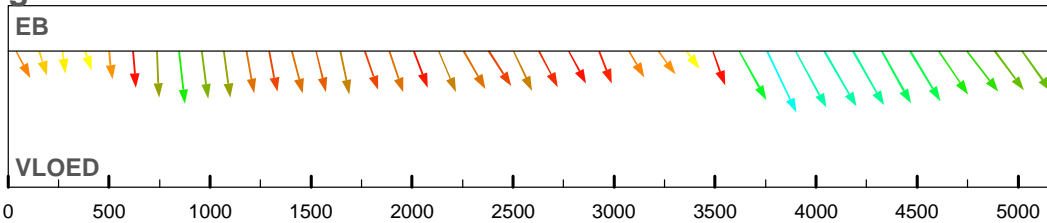
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2708 m
 stroomsnelheid : 83 cm/sec
 stroomrichting : 70°

doorstroomoppervlak : -52838 m²
 raaidebiet : -24240 m³/sec



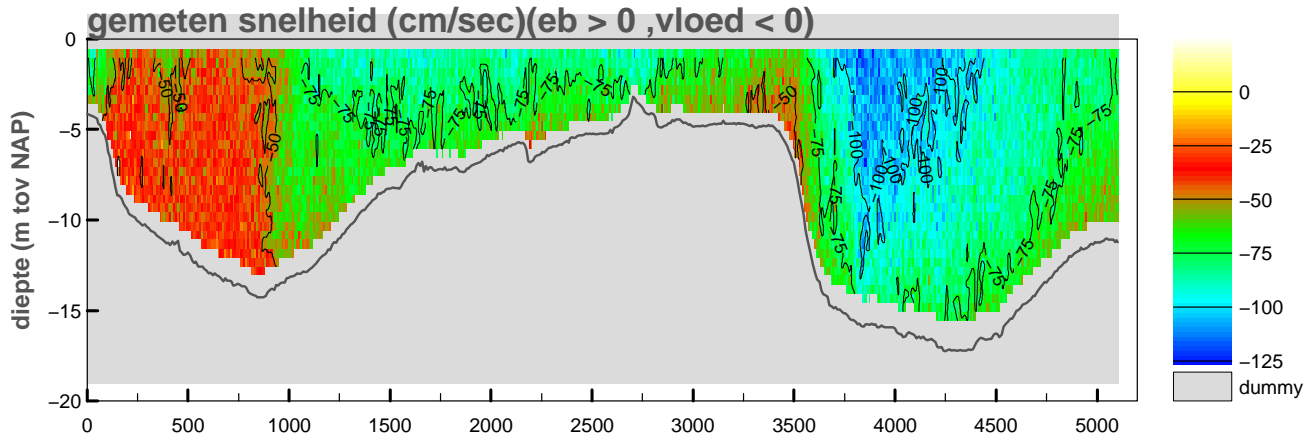
gemiddelde stroomsnelheid in de vertikaal



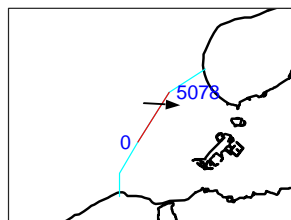
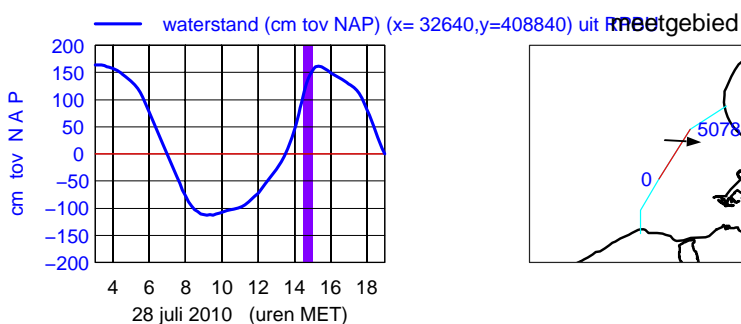
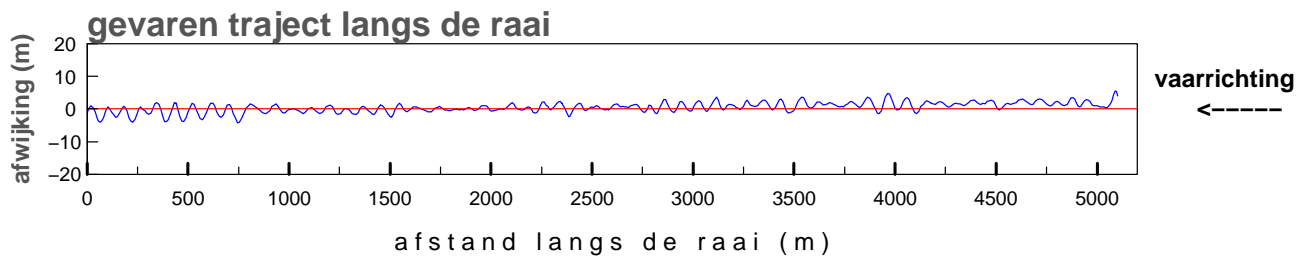
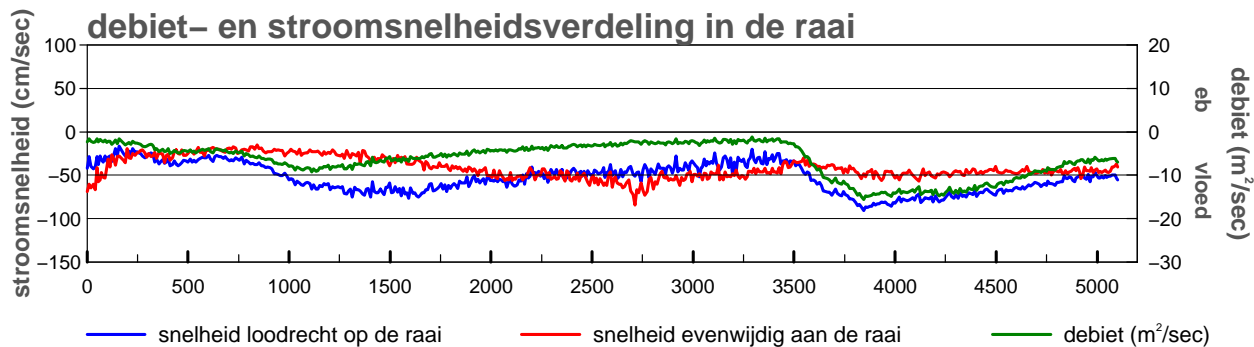
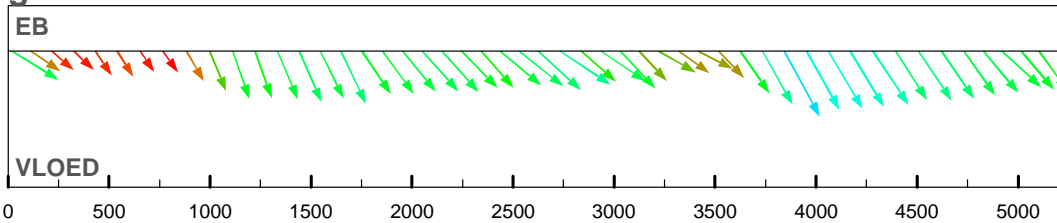
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3758 m
 stroomsnelheid : 94 cm/sec
 stroomrichting : 97°

doorstroomoppervlak : -55189 m²
 raaidebiet : -32263 m³/sec



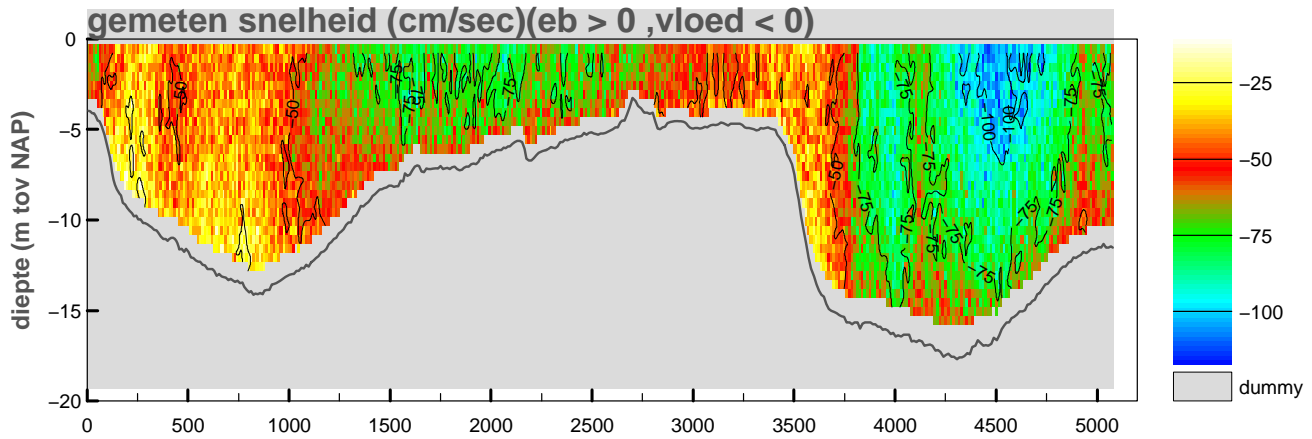
gemiddelde stroomsnelheid in de vertikaal



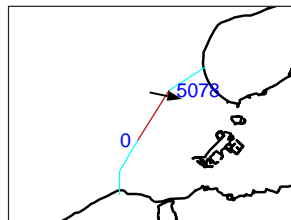
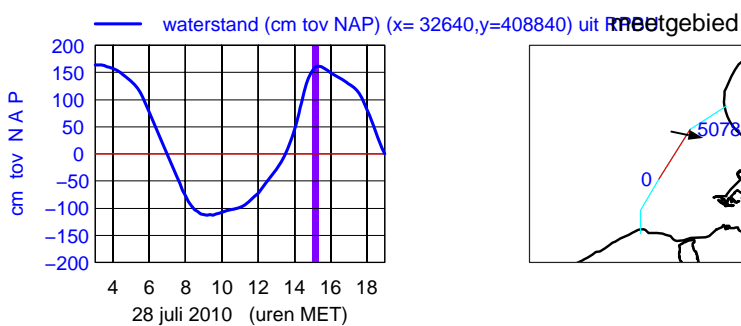
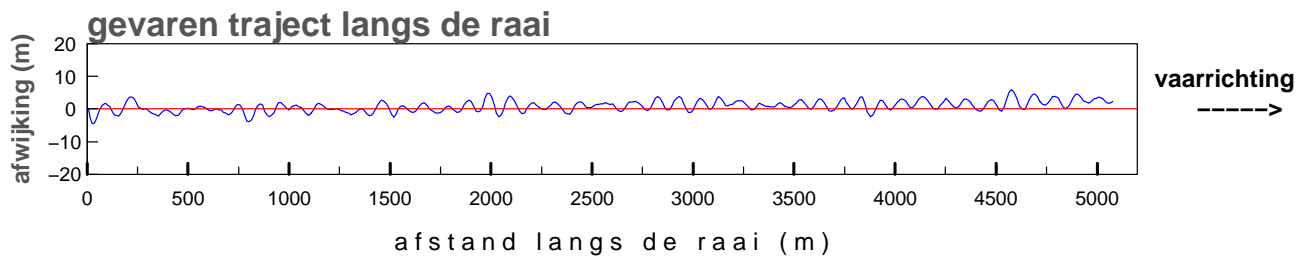
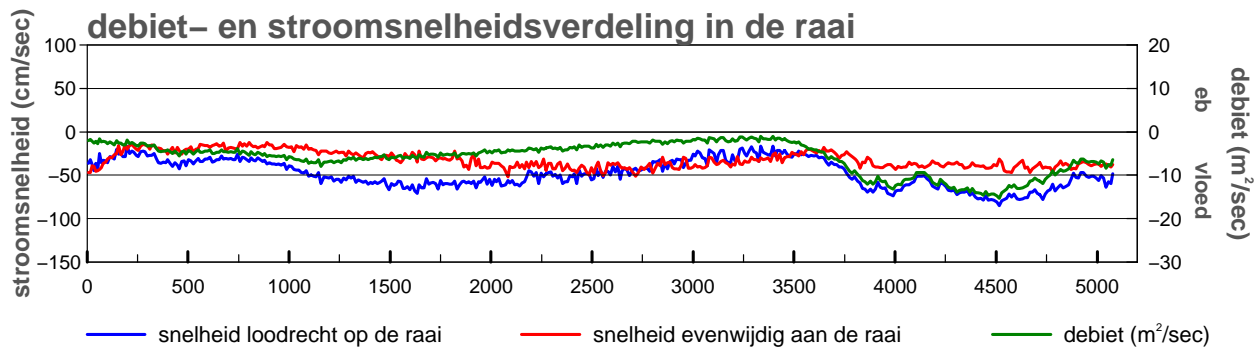
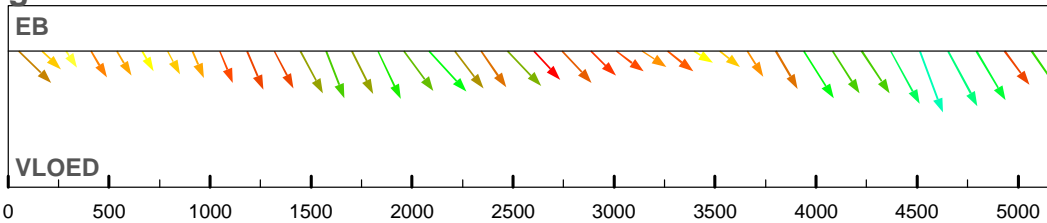
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3844 m
 stroomsnelheid : 102 cm/sec
 stroomrichting : 94°

doorstroomoppervlak : -58150 m²
 raaidebiet : -32584 m³/sec



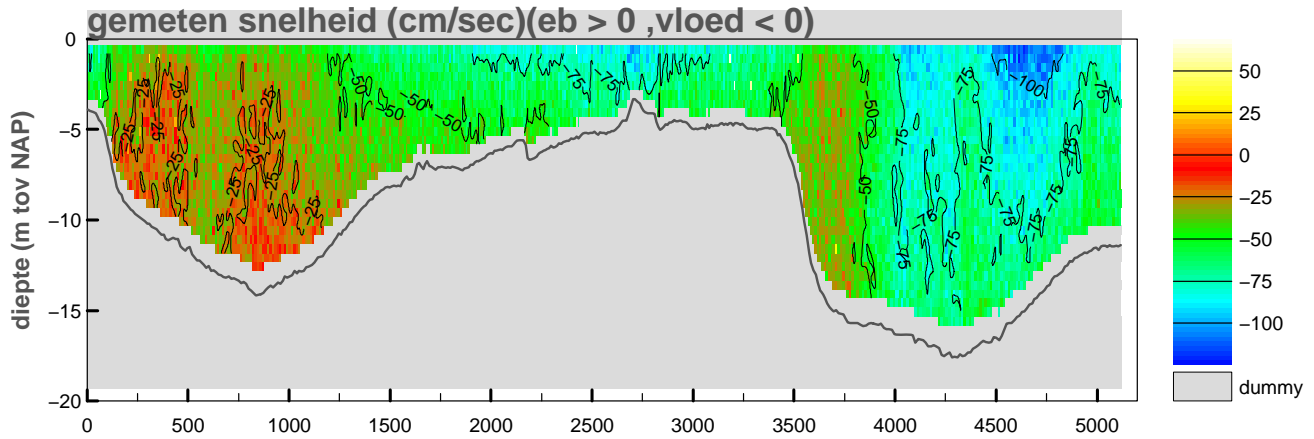
gemiddelde stroomsnelheid in de vertikaal



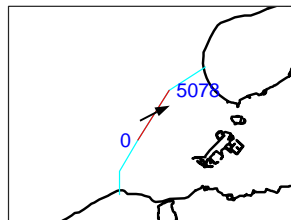
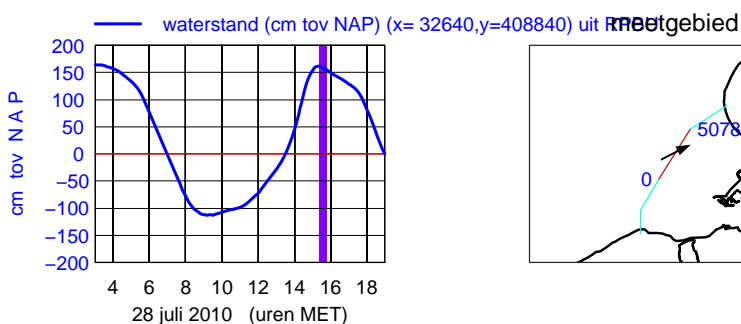
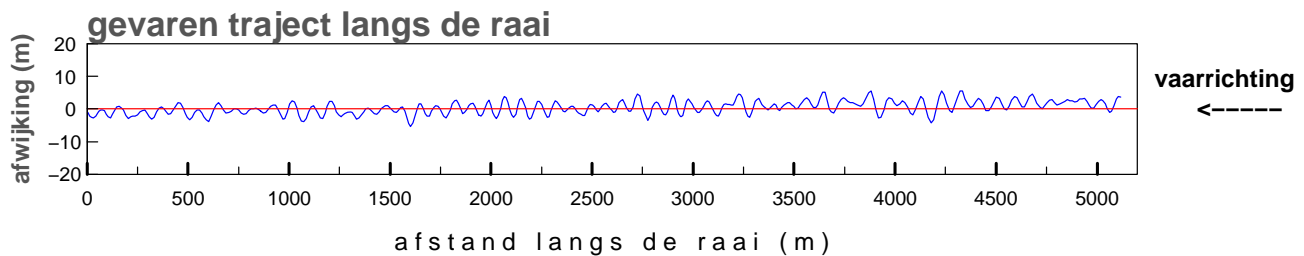
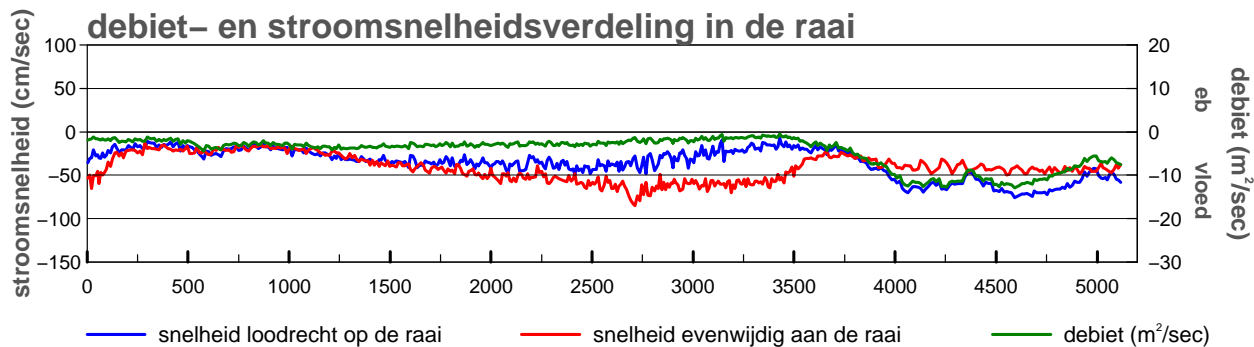
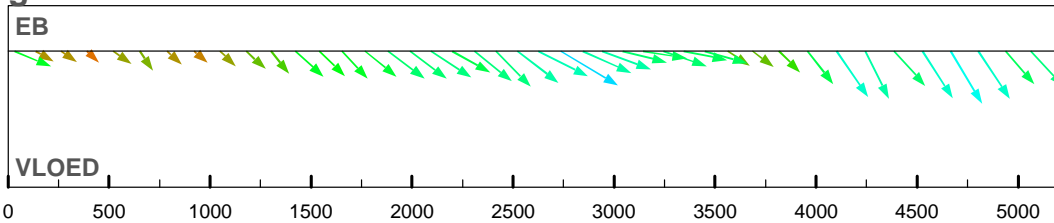
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 4515 m
 stroomsnelheid : 90 cm/sec
 stroomrichting : 102°

doorstroomoppervlak : -59310 m²
 raaidebiet : -29799 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

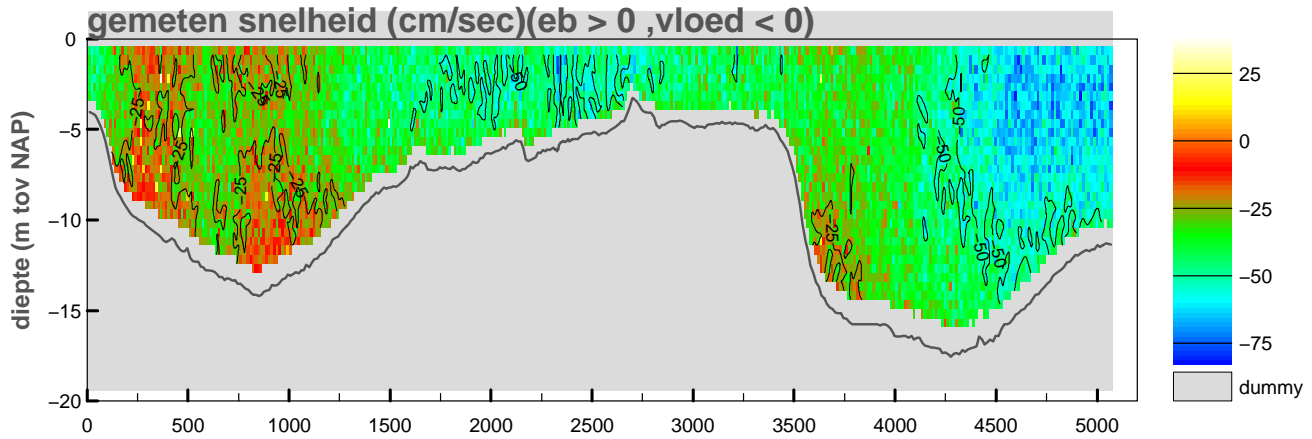
afstand uit nulpunt : 2735 m

stromsnelheid : 92 cm/sec

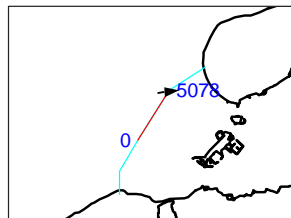
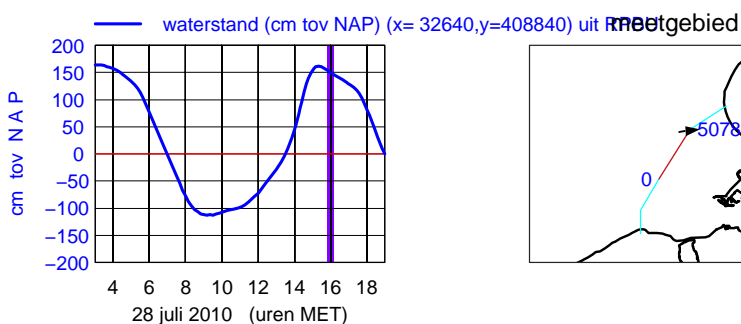
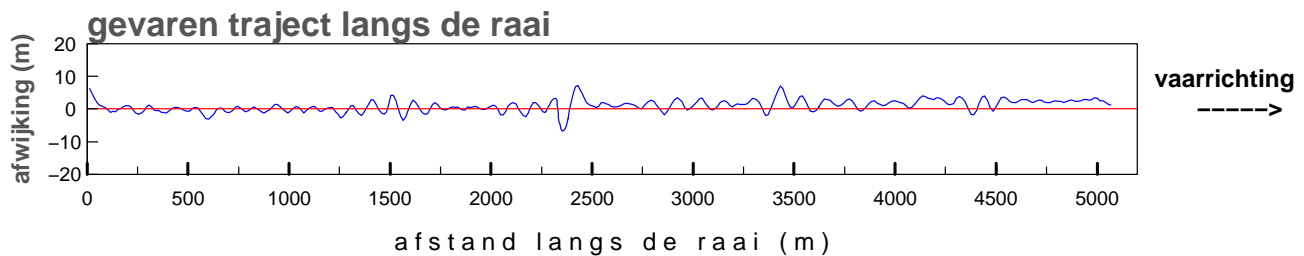
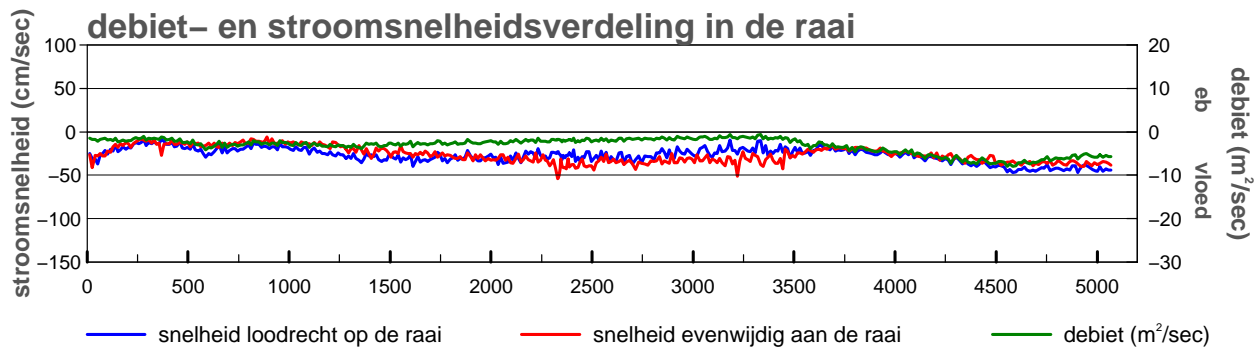
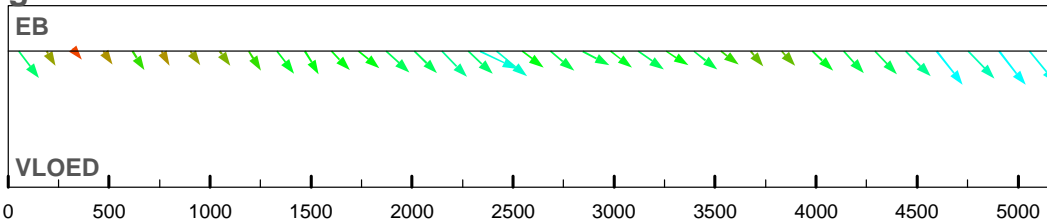
stroomrichting : 63°

doorstroomoppervlak : -59626 m²

raaidebiet : -22629 m³/sec



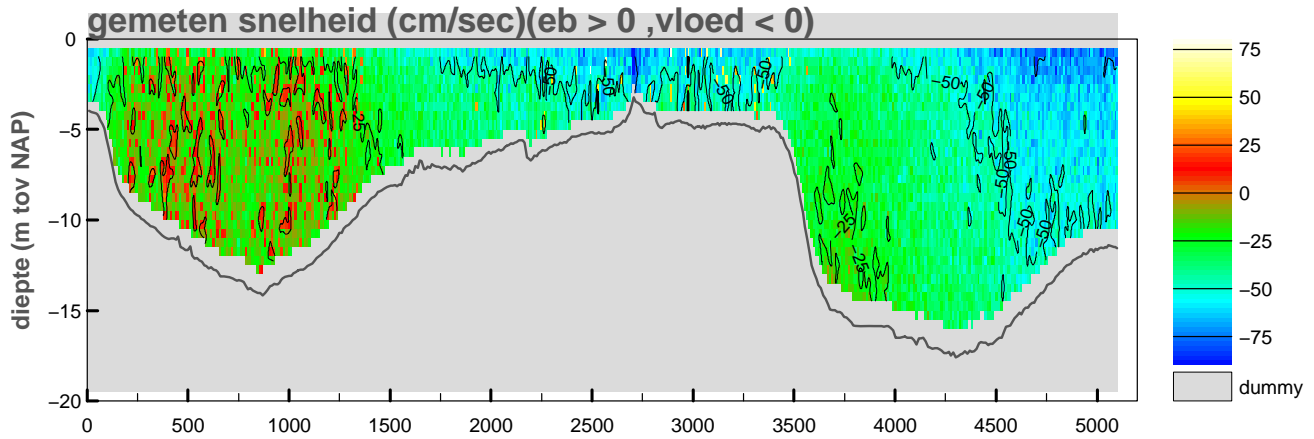
gemiddelde stroomsnelheid in de vertikaal



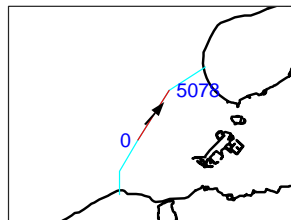
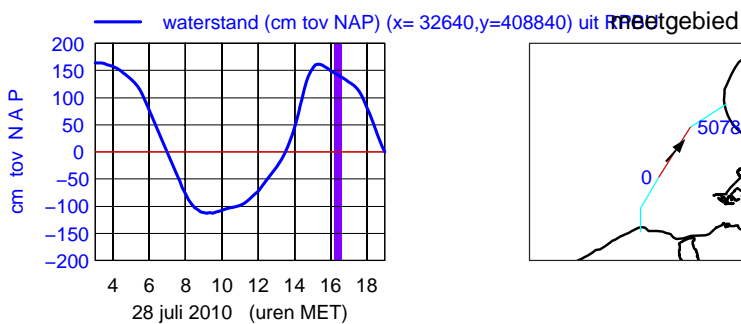
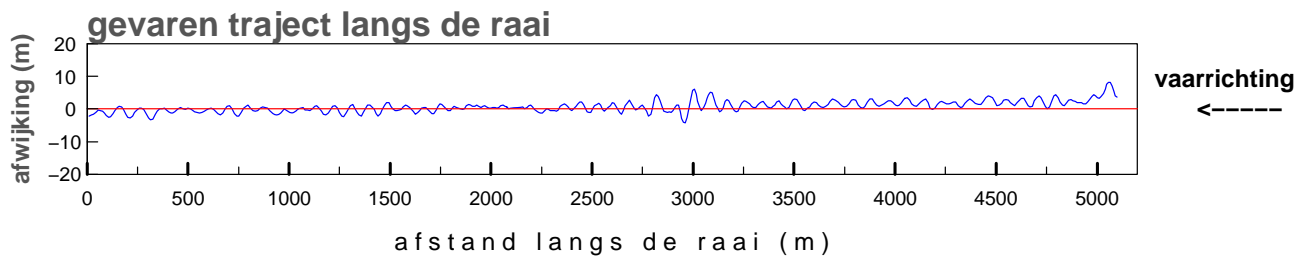
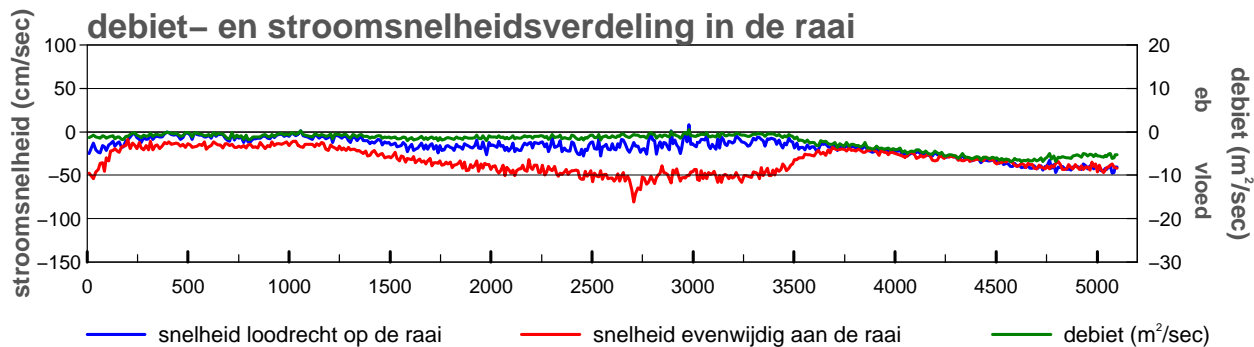
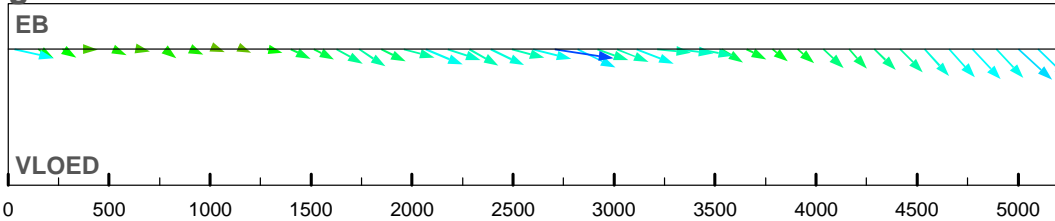
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 4905 m
 stroomsnelheid : 59 cm/sec
 stroomrichting : 84°

doorstroomoppervlak : -58597 m²
 raaidebiet : -16072 m³/sec



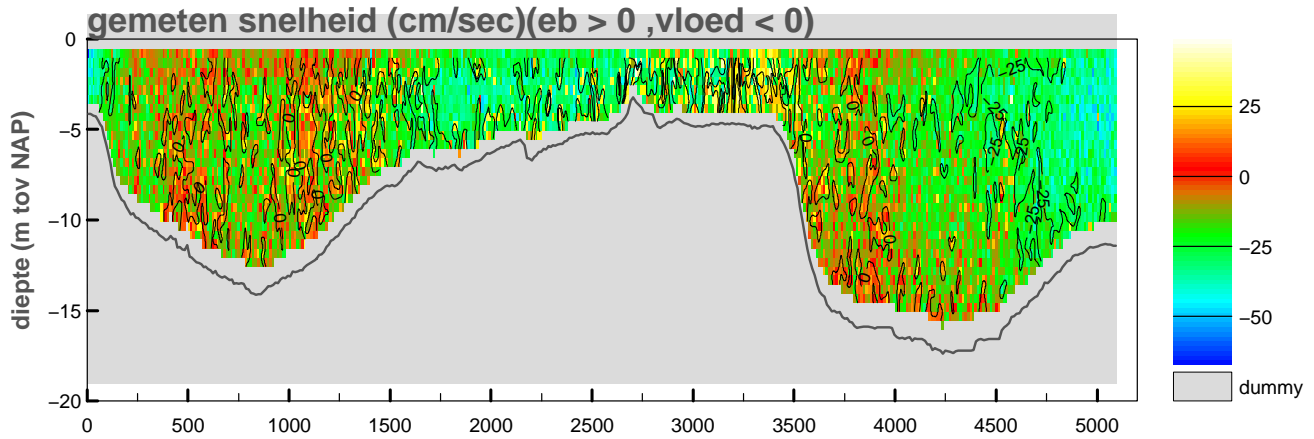
gemiddelde stroomsnelheid in de vertikaal



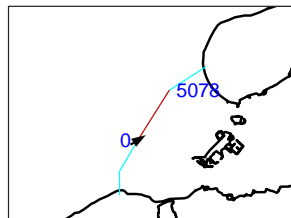
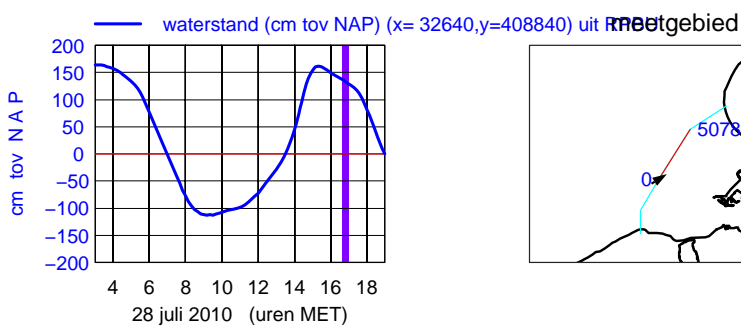
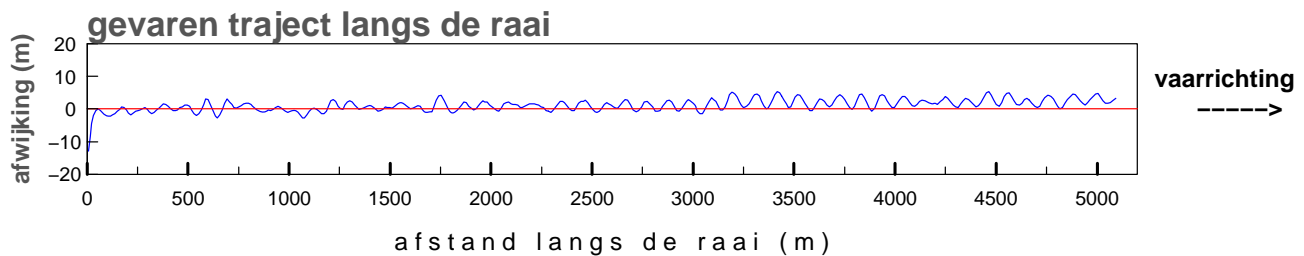
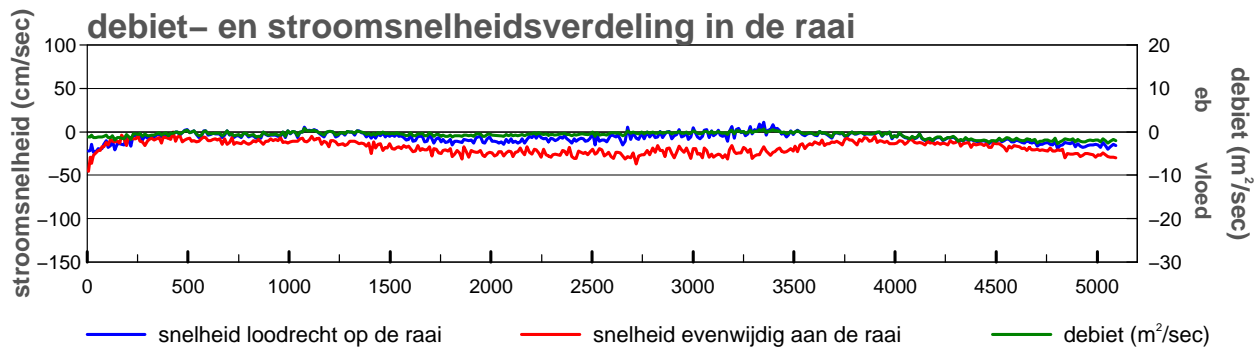
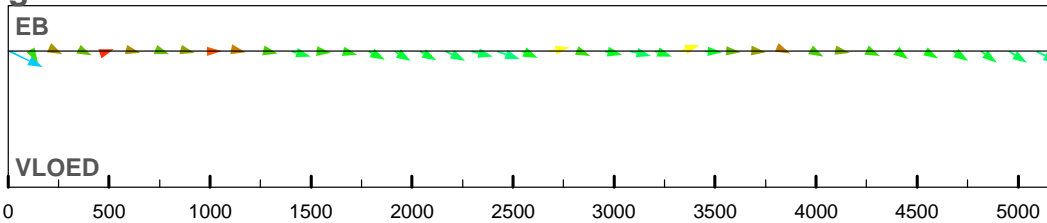
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2706 m
 stroomsnelheid : 82 cm/sec
 stroomrichting : 41°

doorstroomoppervlak : -58476 m²
 raaidebiet : -11113 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
snelheid in de vertikaal

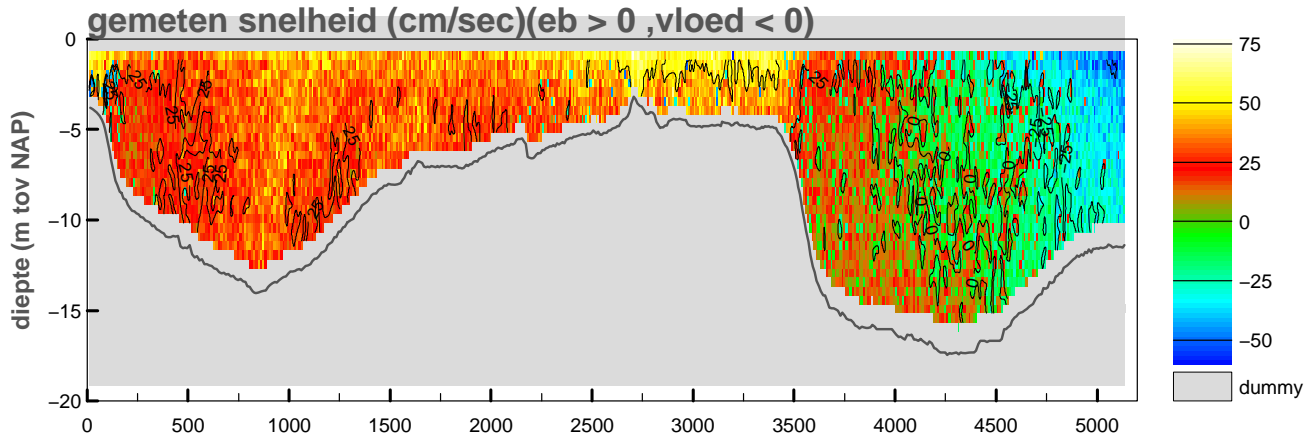
afstand uit nulpunt : 7 m

stromsnelheid : 50 cm/sec

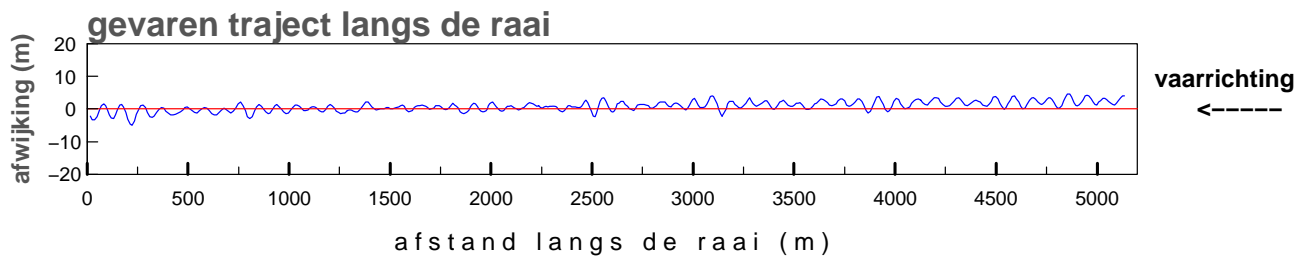
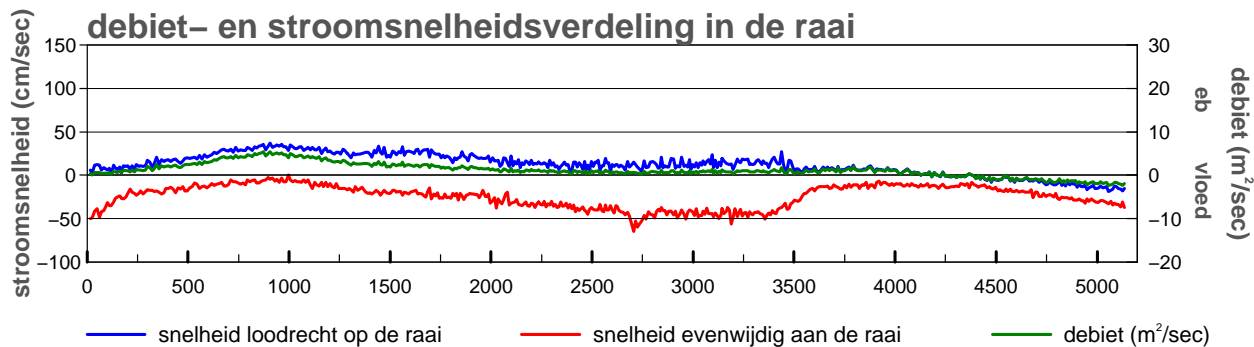
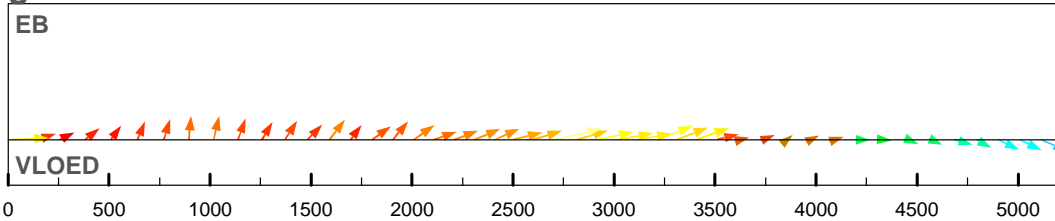
stroomrichting : 58°

doorstroomoppervlak : -57962 m²

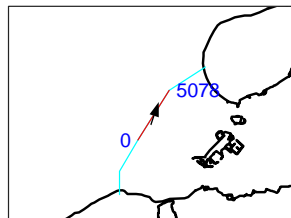
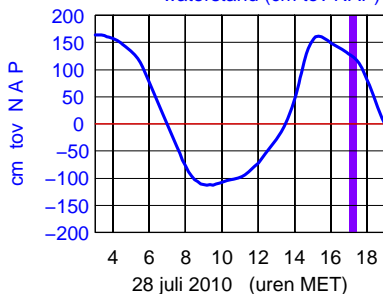
raaidebiet : -3713 m³/sec



gemiddelde stroomsnelheid in de vertikaal



— waterstand (cm tov NAP) (x= 32640,y=408840) uit meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

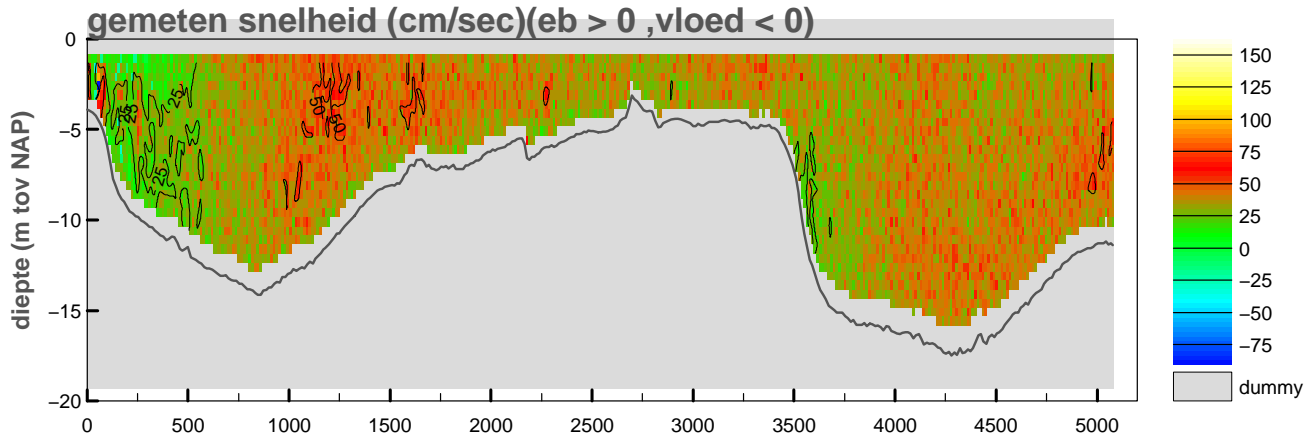
afstand uit nulpunt : 2705 m
 stroomsnelheid : 67 cm/sec
 stroomrichting : 19°

doorstroomoppervlak : -57739 m²
 raaidebiet : 6279 m³/sec

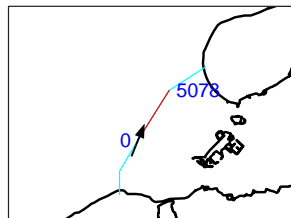
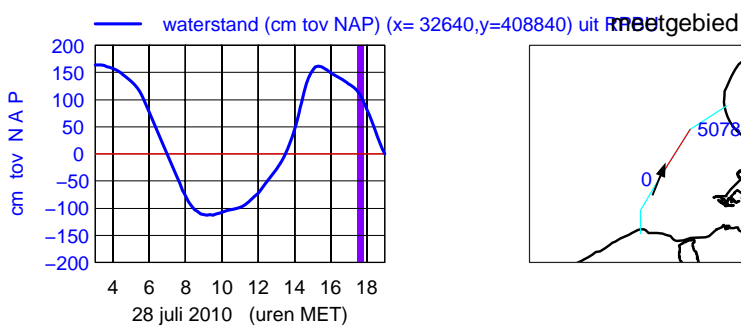
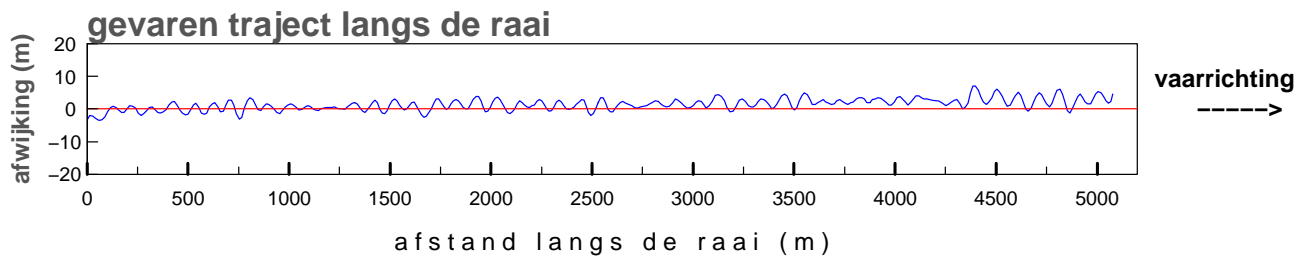
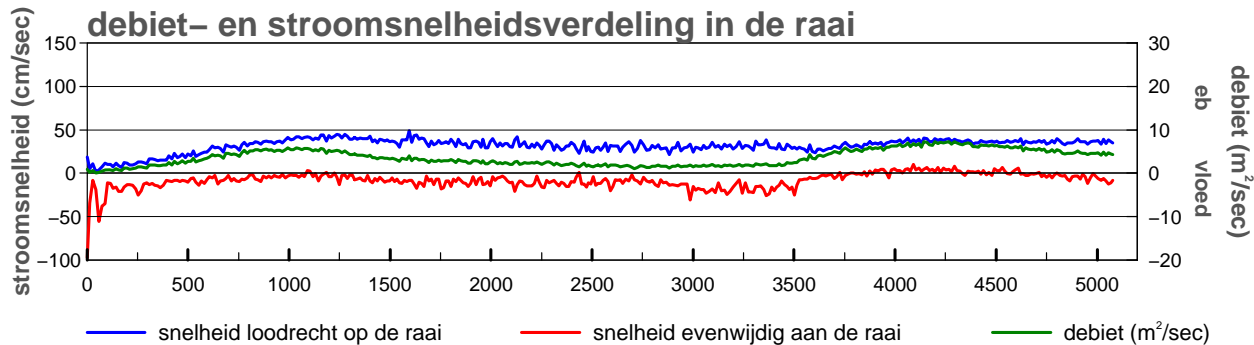
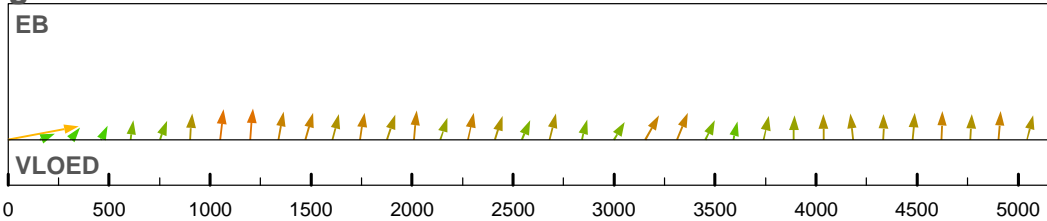
Debietraai IX raai midden-noord dd 28 juli 2010

tijd : 1729 – 1749

adcpfile :2060061t.val



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2 m

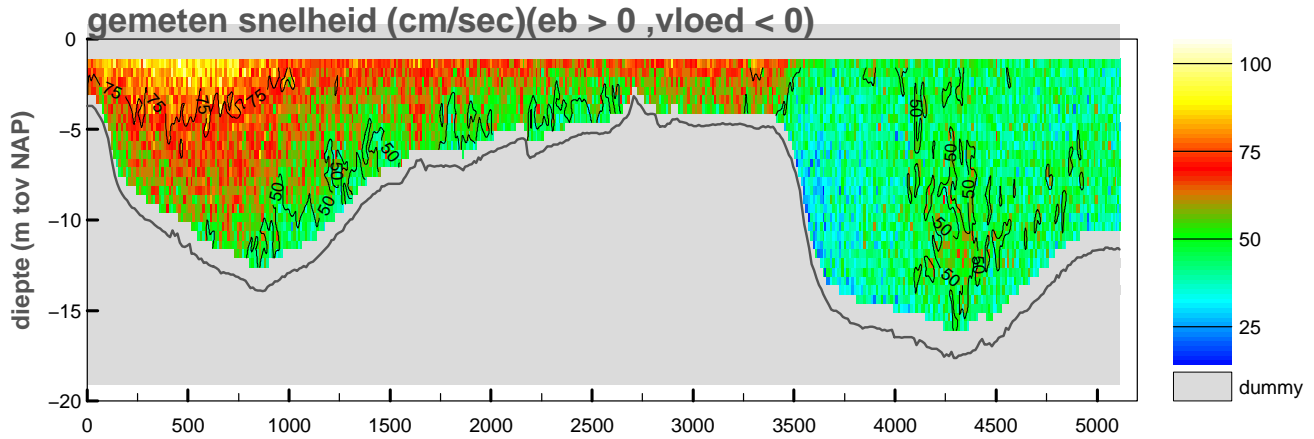
stromsnelheid : 99 cm/sec

stroomrichting : 21°

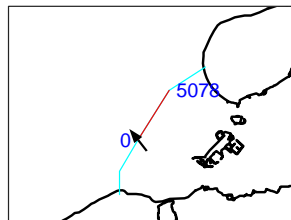
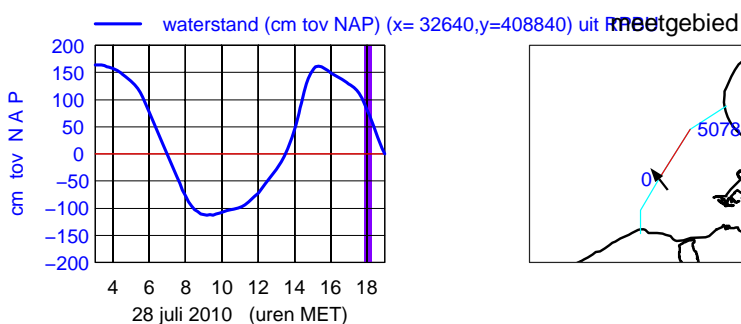
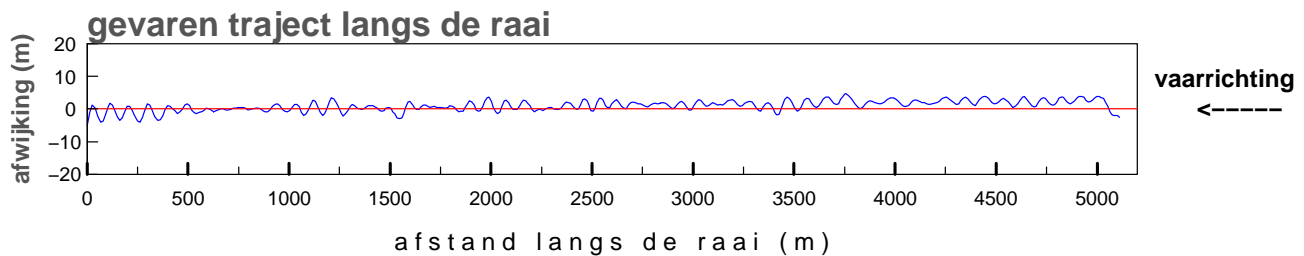
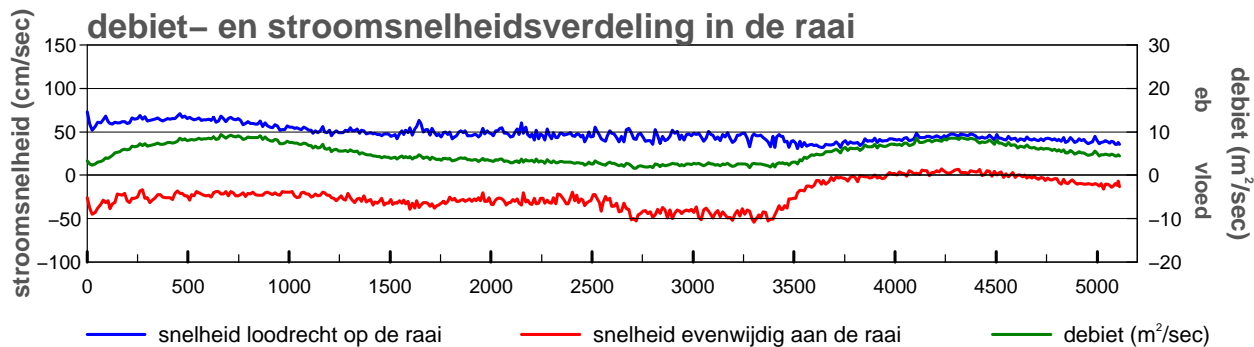
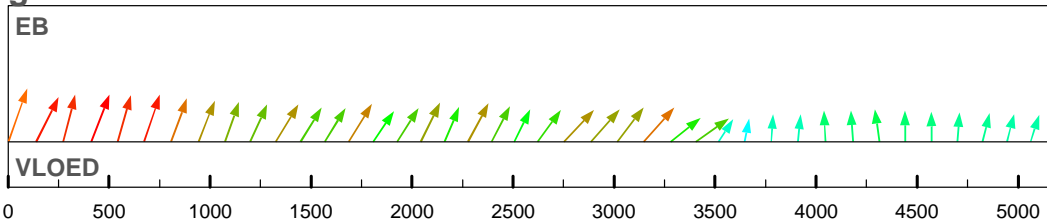
doorstroomoppervlak : -56130 m²

raaidebiet : 18321 m³/sec

adcpfile :2060061t.val



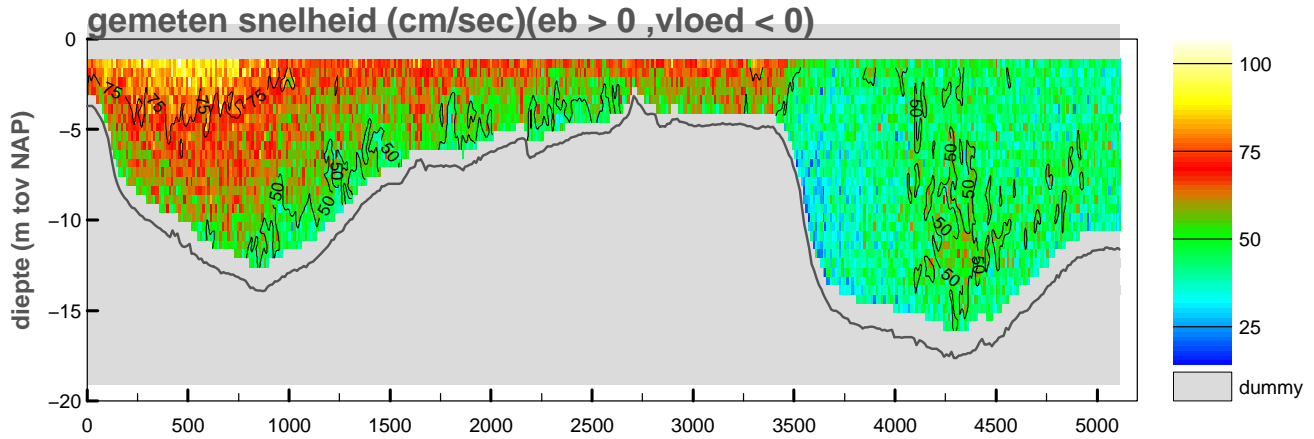
gemiddelde stroomsnelheid in de vertikaal



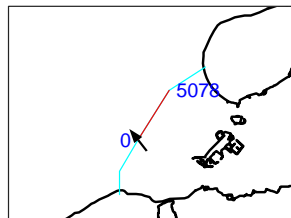
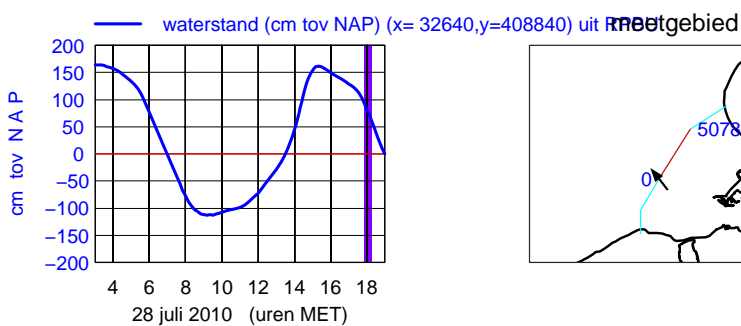
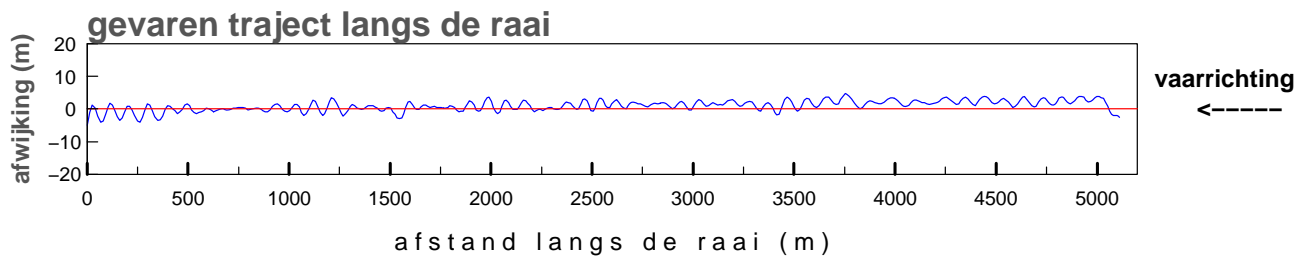
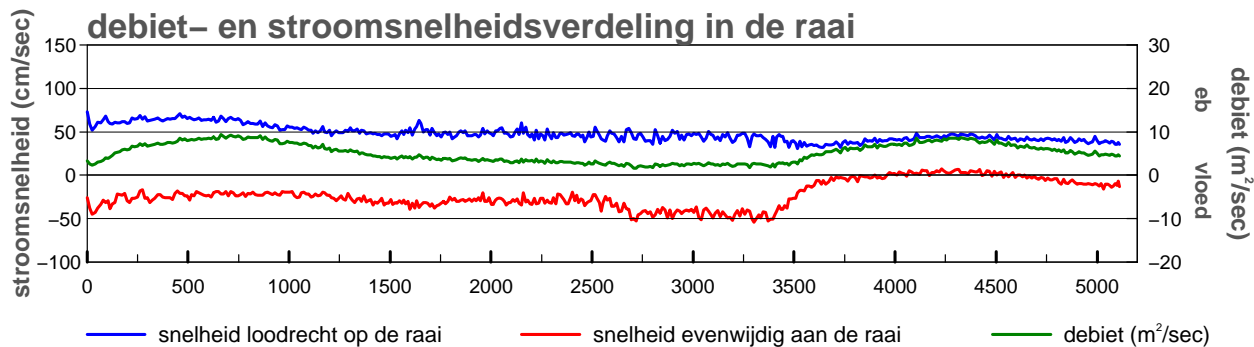
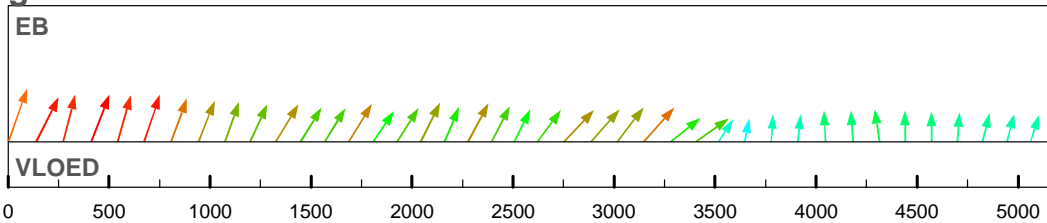
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 322°

doorstroomoppervlak : -55245 m²
 raaidebiet : 26315 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 322°

doorstroomoppervlak : -55245 m²
 raaidebiet : 26315 m³/sec

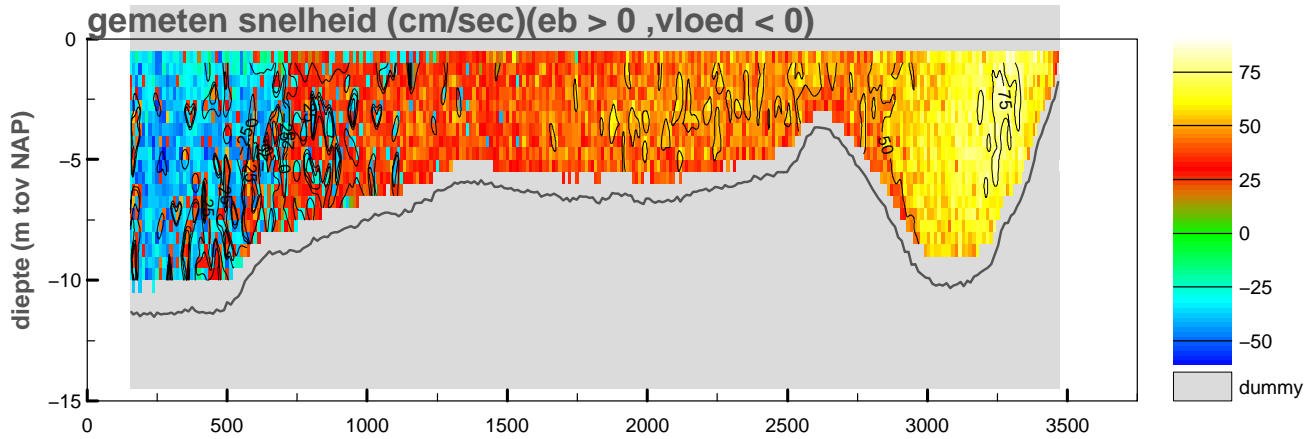
Bijlage 8d

Gemeten gegevens Krabbengat asMx

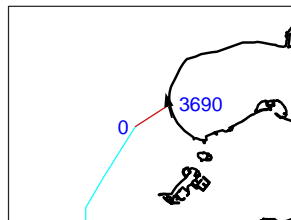
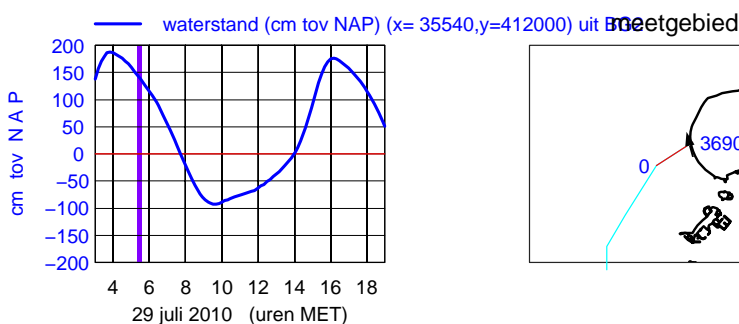
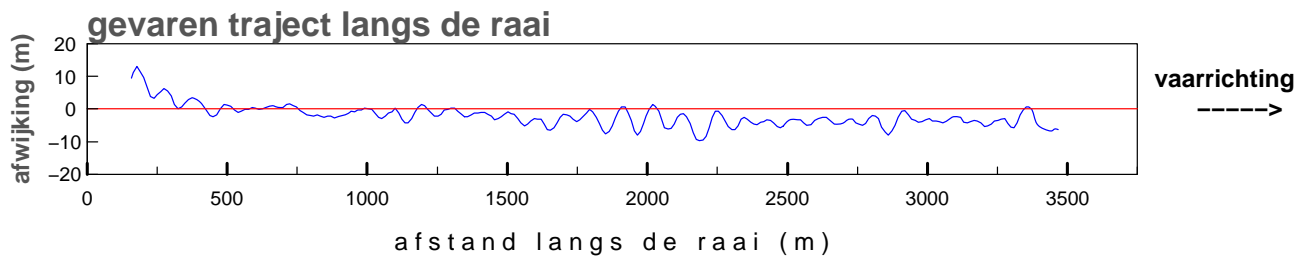
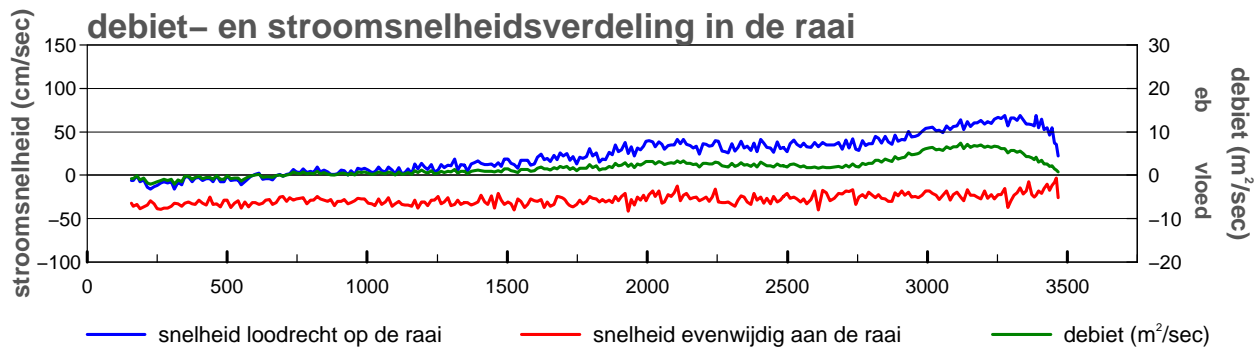
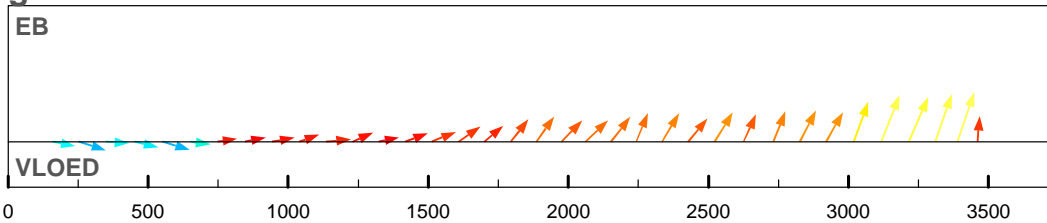
Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

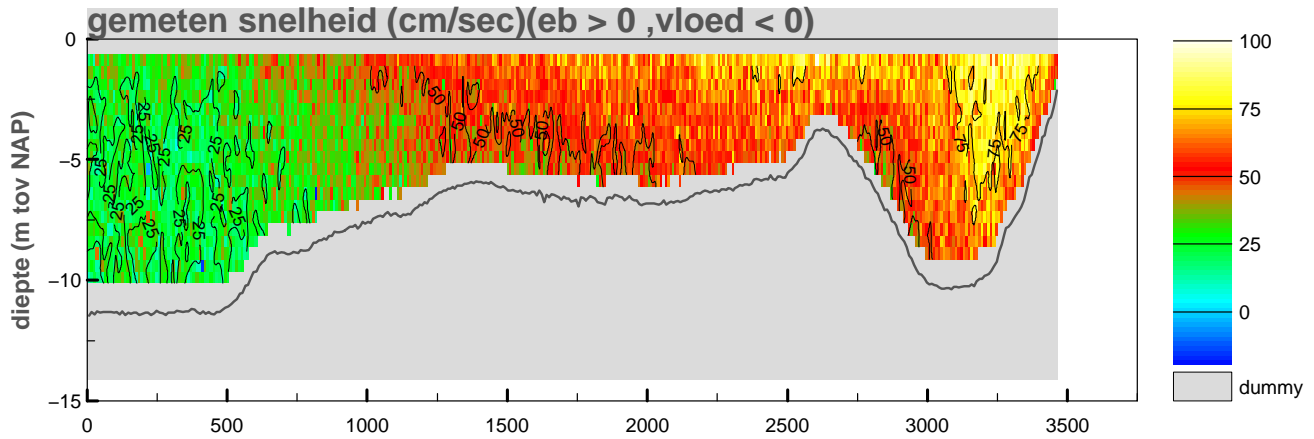
afstand uit nulpunt : 3389 m

stroomsnelheid : 72 cm/sec

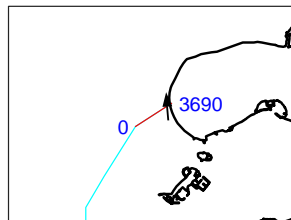
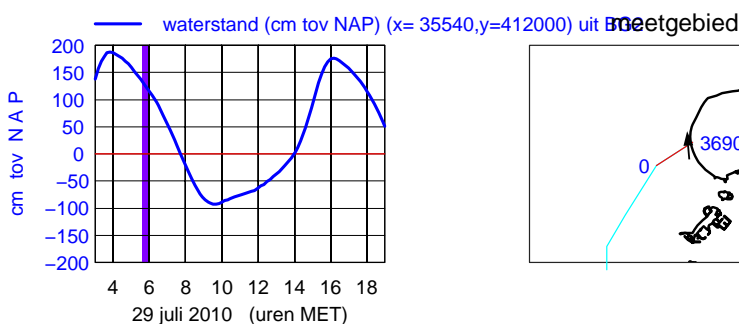
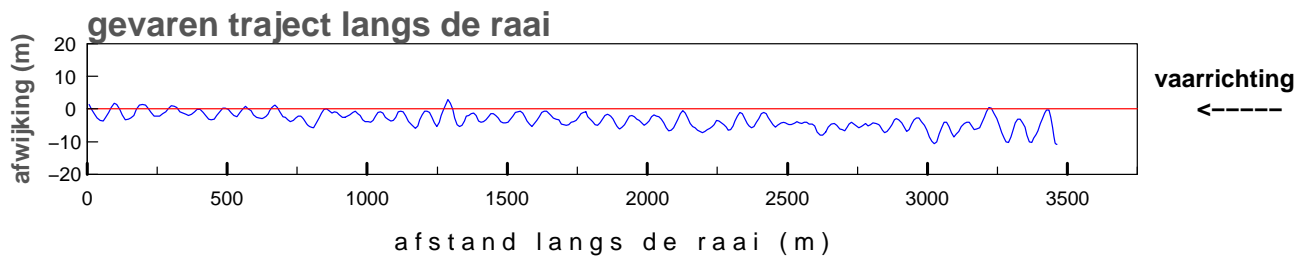
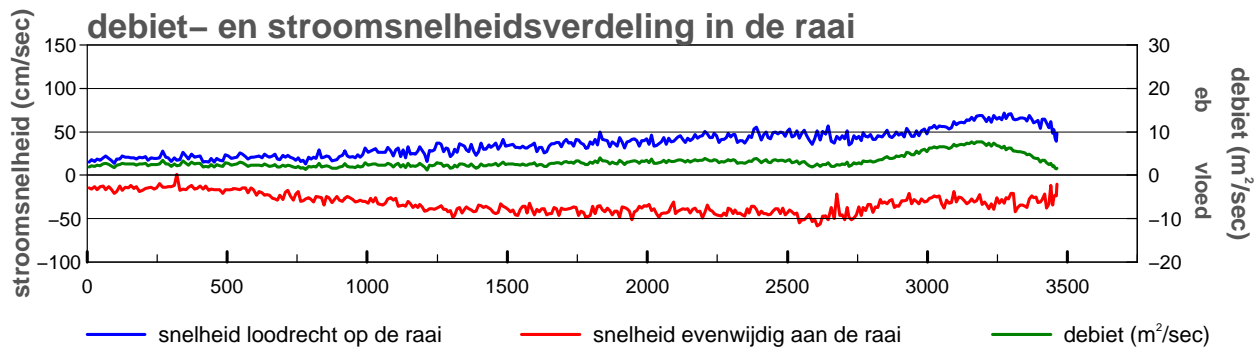
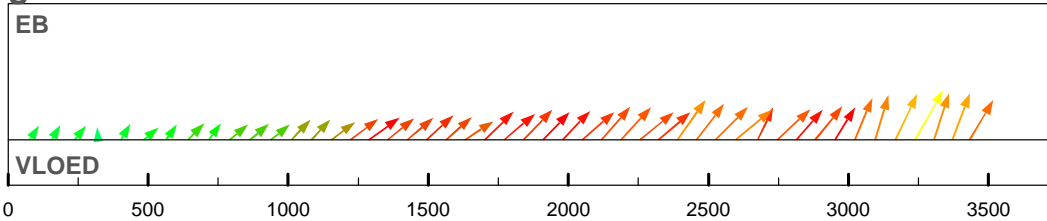
stroomrichting : 346°

doorstroomoppervlak : -29237 m²

raaidebiet : 6273 m³/sec



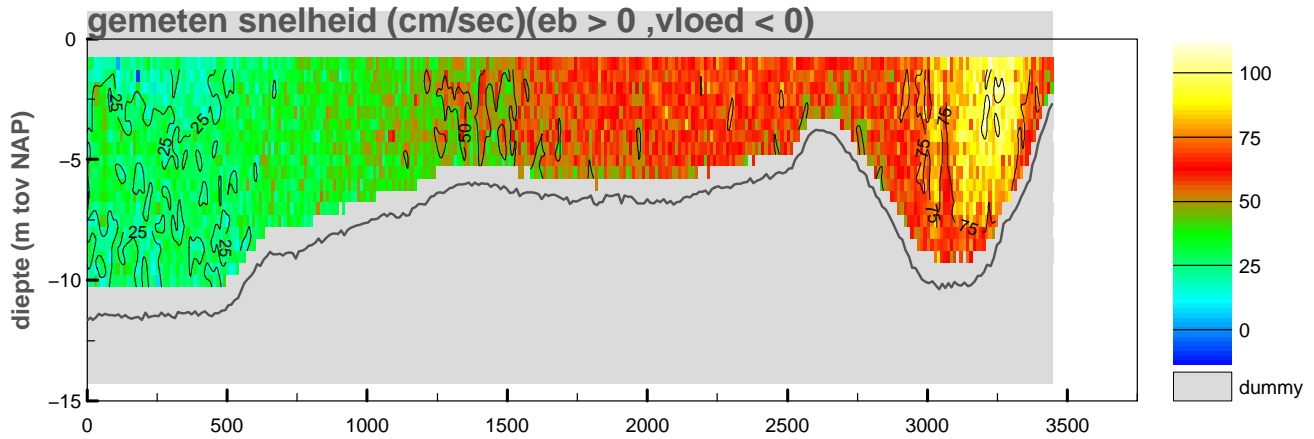
gemiddelde stroomsnelheid in de vertikaal



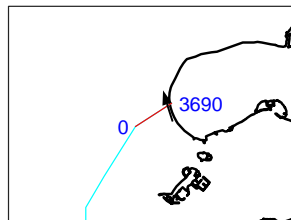
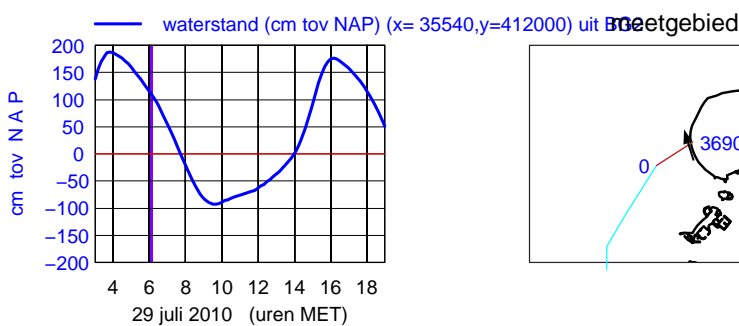
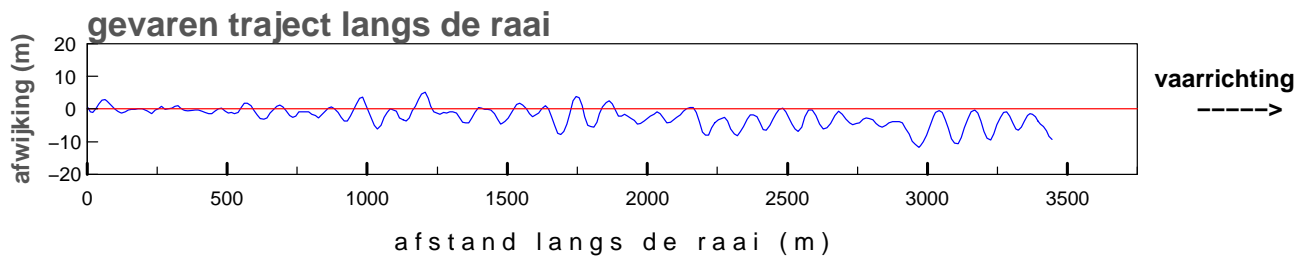
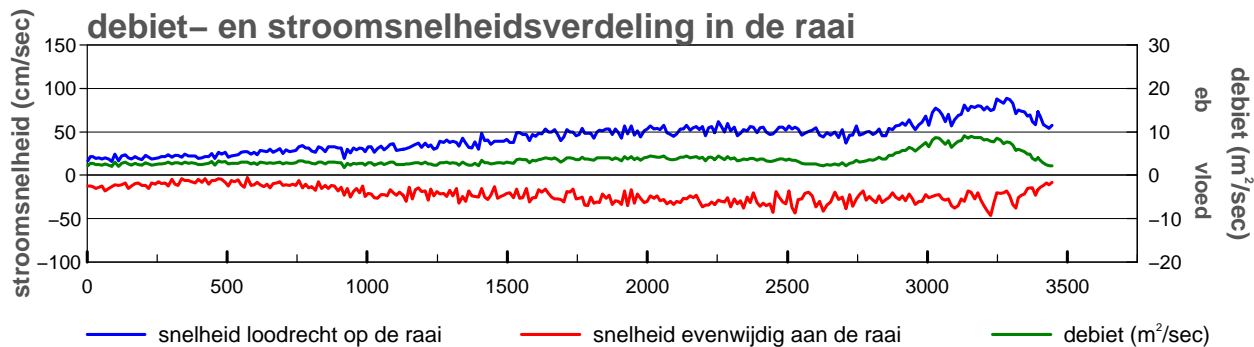
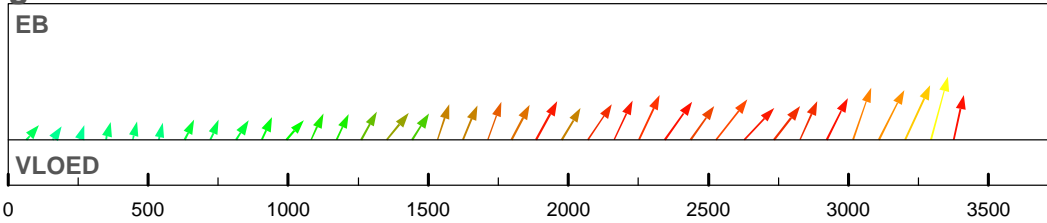
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3238 m
 stroomsnelheid : 79 cm/sec
 stroomrichting : 357°

doorstroomoppervlak : -30958 m²
 raaidebiet : 10889 m³/sec



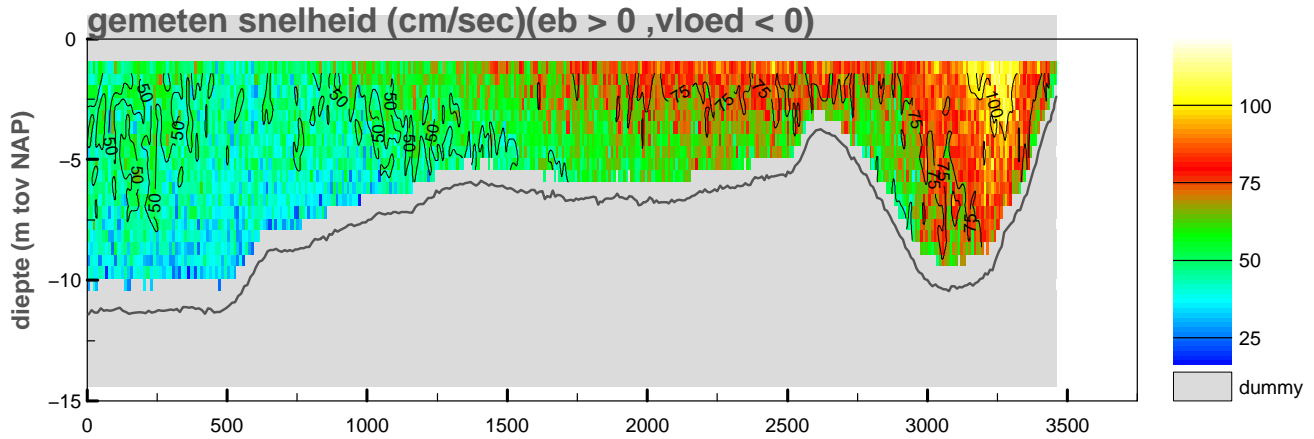
gemiddelde stroomsnelheid in de vertikaal



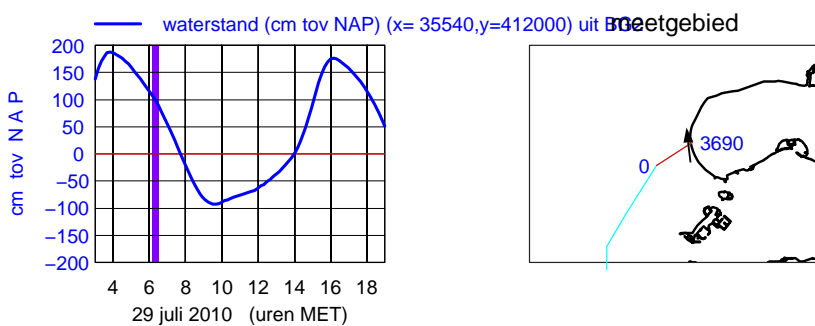
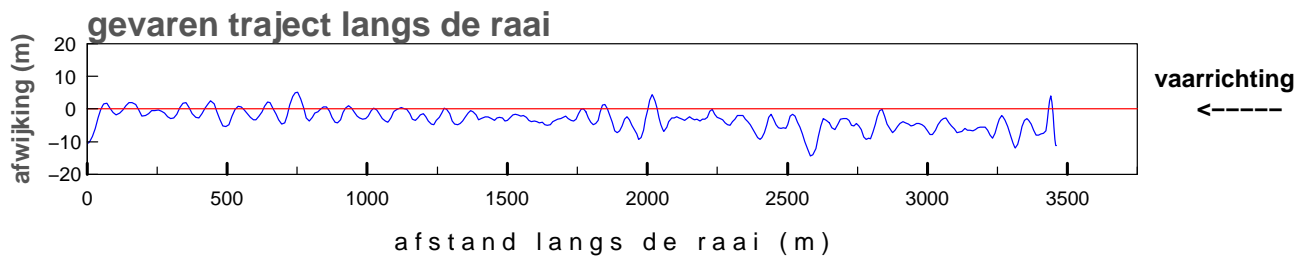
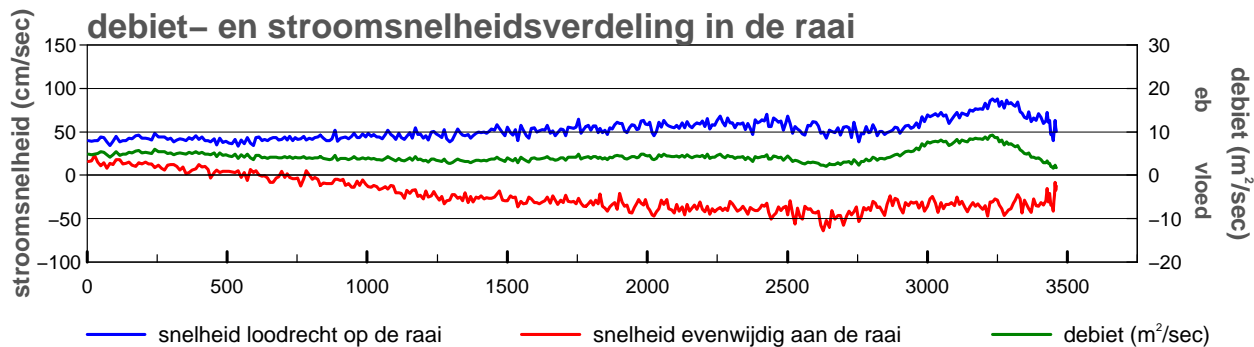
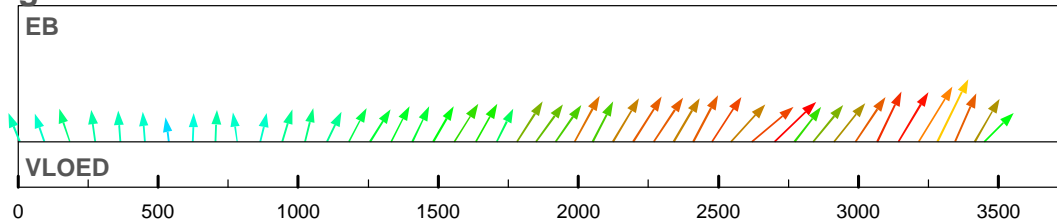
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3294 m
 stroomsnelheid : 90 cm/sec
 stroomrichting : 342°

doorstroomoppervlak : -30372 m²
 raaidebiet : 12795 m³/sec



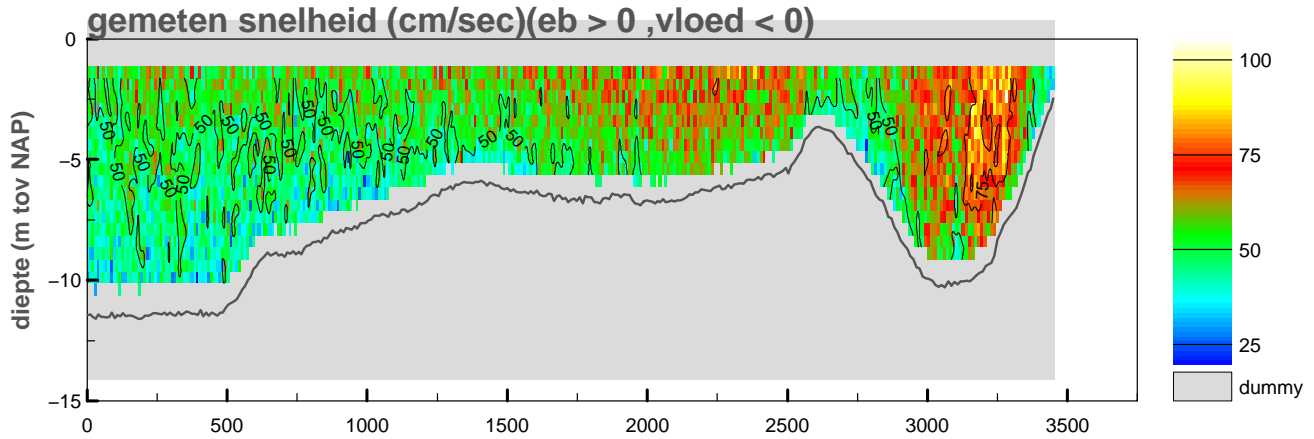
gemiddelde stroomsnelheid in de vertikaal



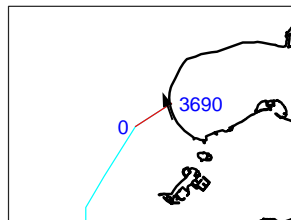
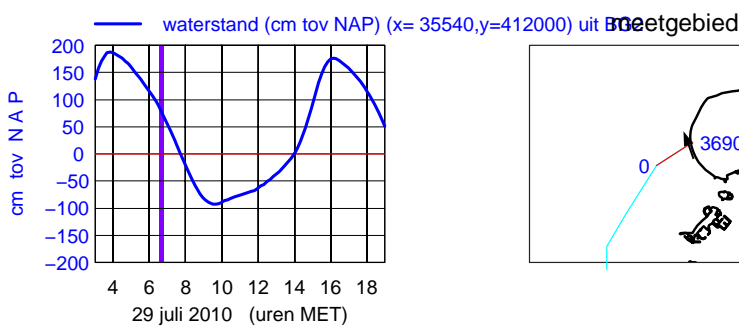
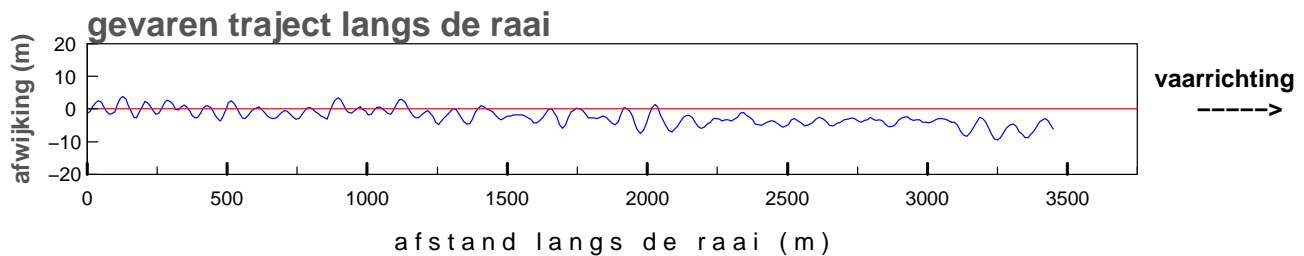
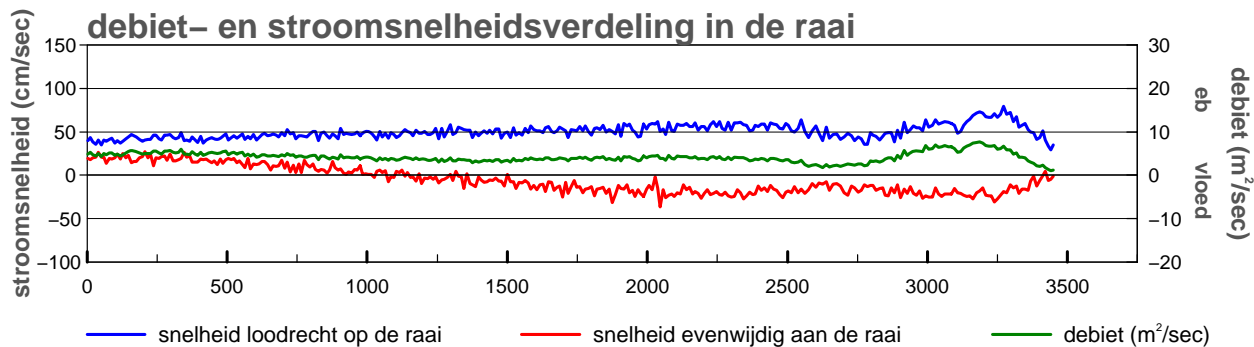
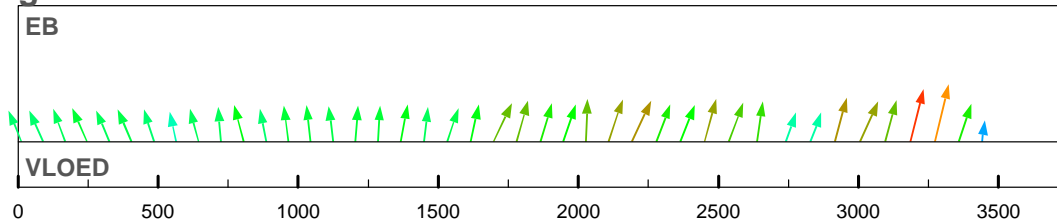
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3282 m
 stroomsnelheid : 97 cm/sec
 stroomrichting : 353°

doorstroomoppervlak : -29814 m²
 raaidebiet : 15386 m³/sec



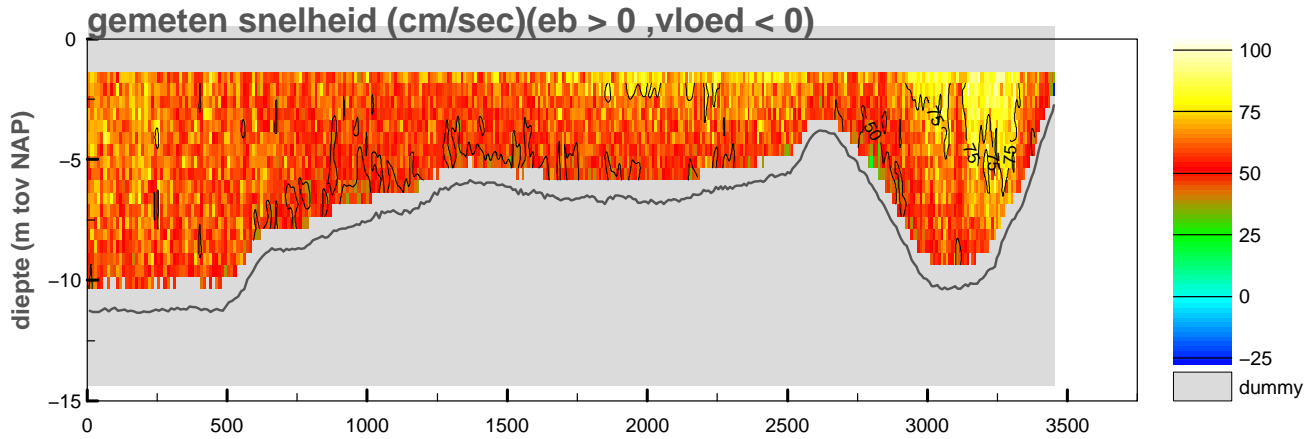
gemiddelde stroomsnelheid in de vertikaal



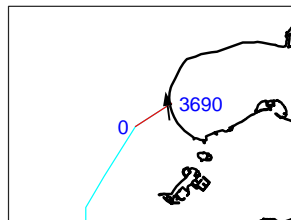
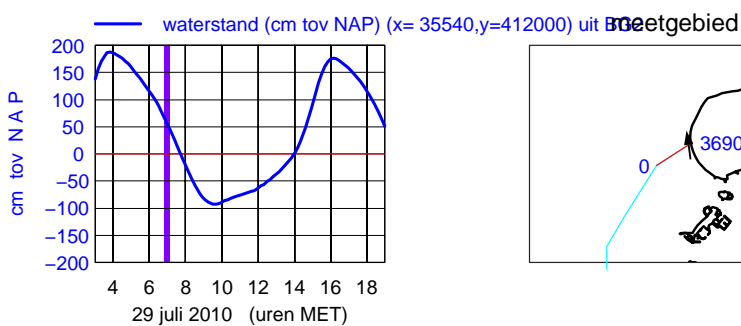
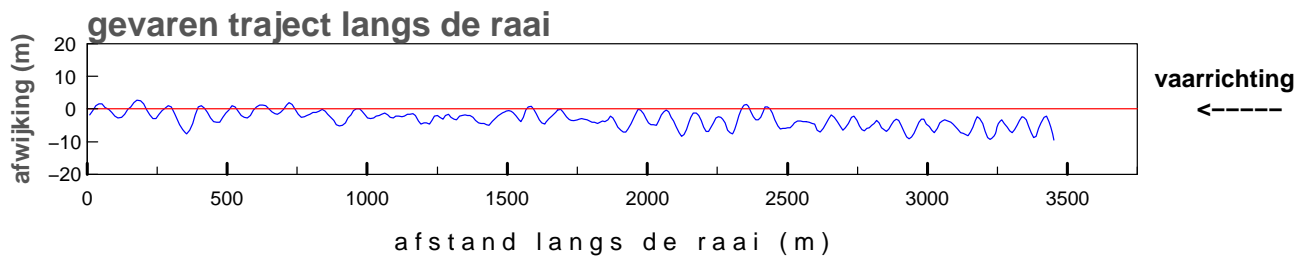
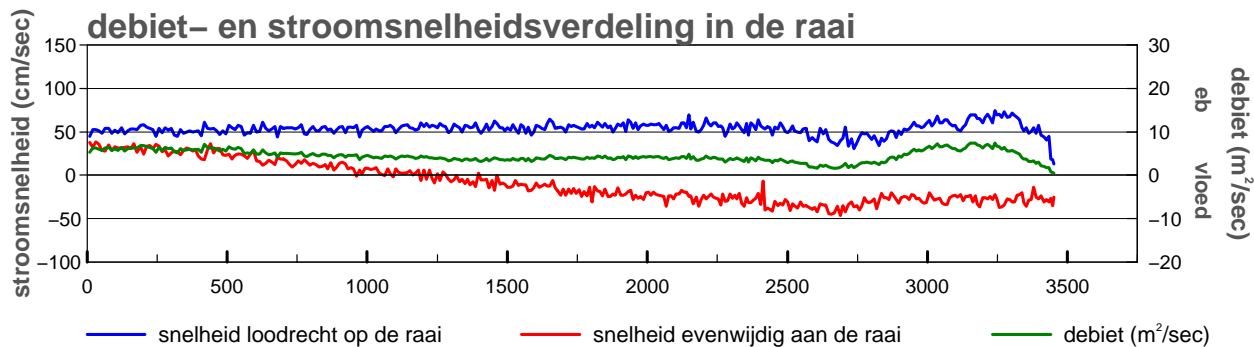
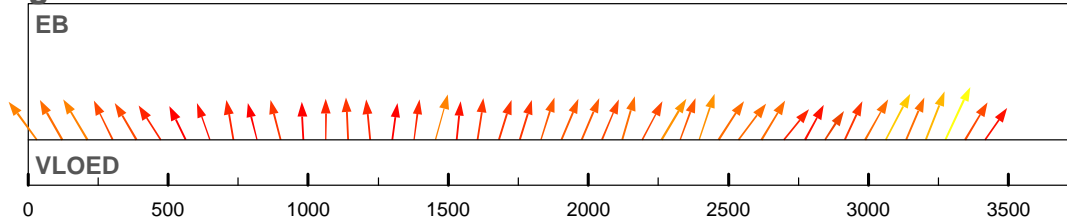
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3273 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 341°

doorstroomoppervlak : -29007 m²
 raaidebiet : 14478 m³/sec



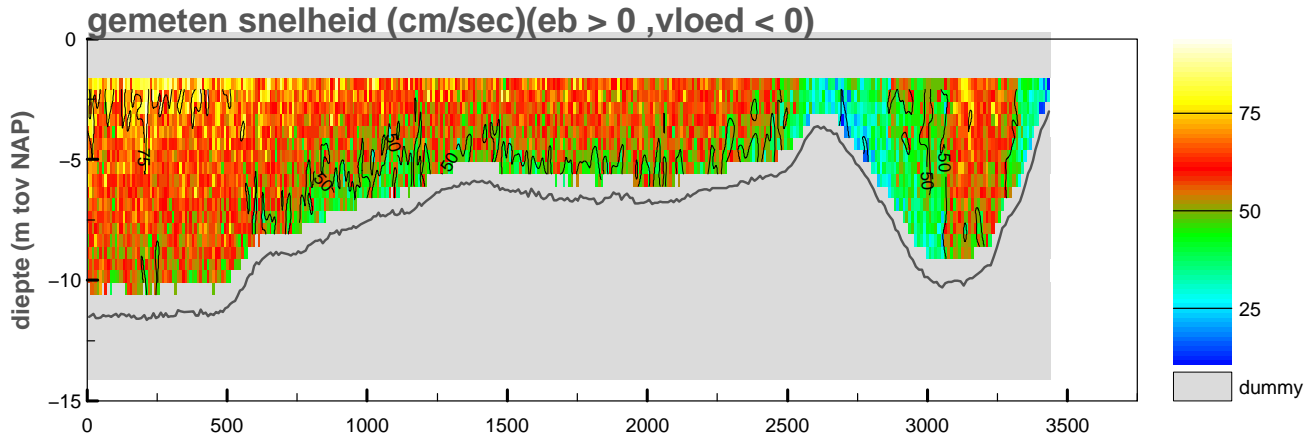
gemiddelde stroomsnelheid in de vertikaal



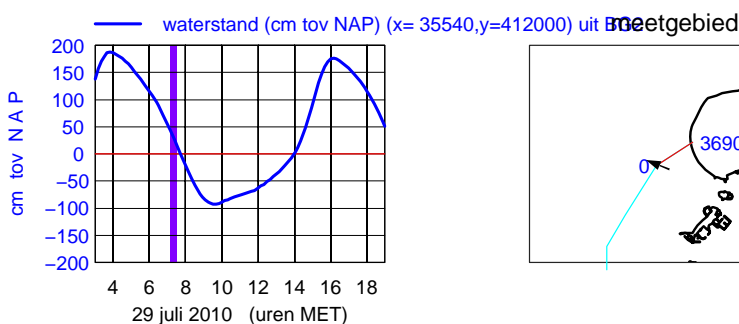
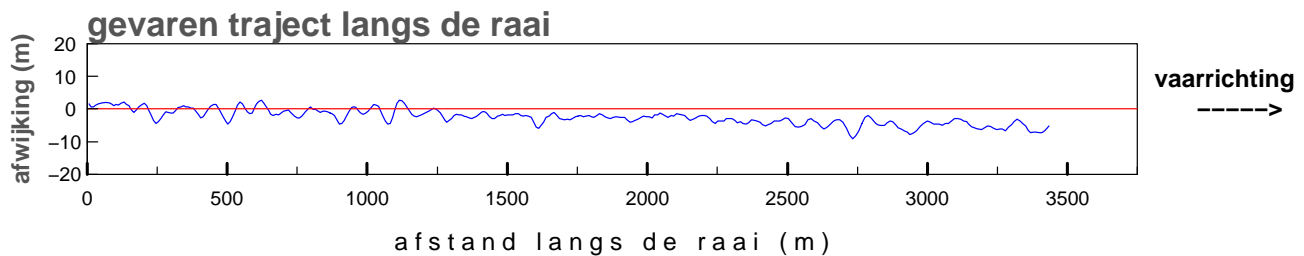
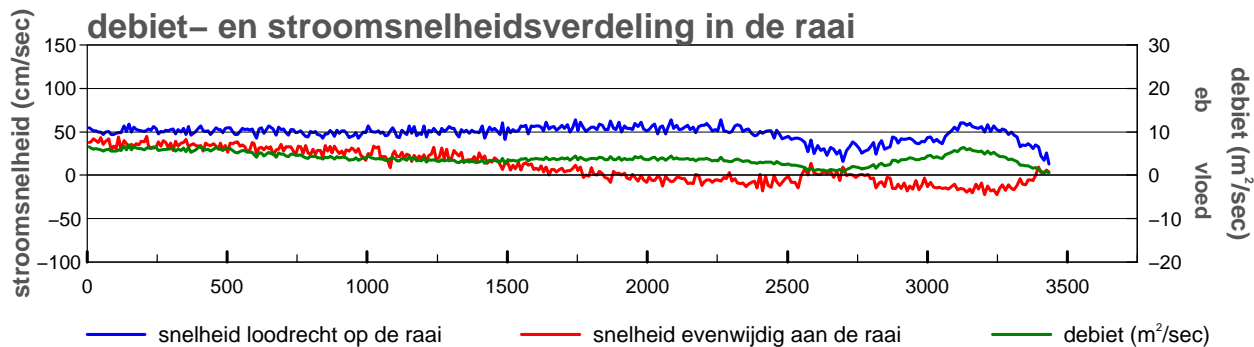
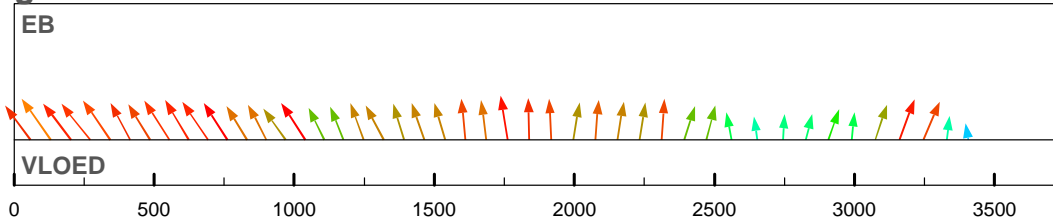
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3275 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 352°

doorstroomoppervlak : -28252 m²
 raaidebiet : 15317 m³/sec



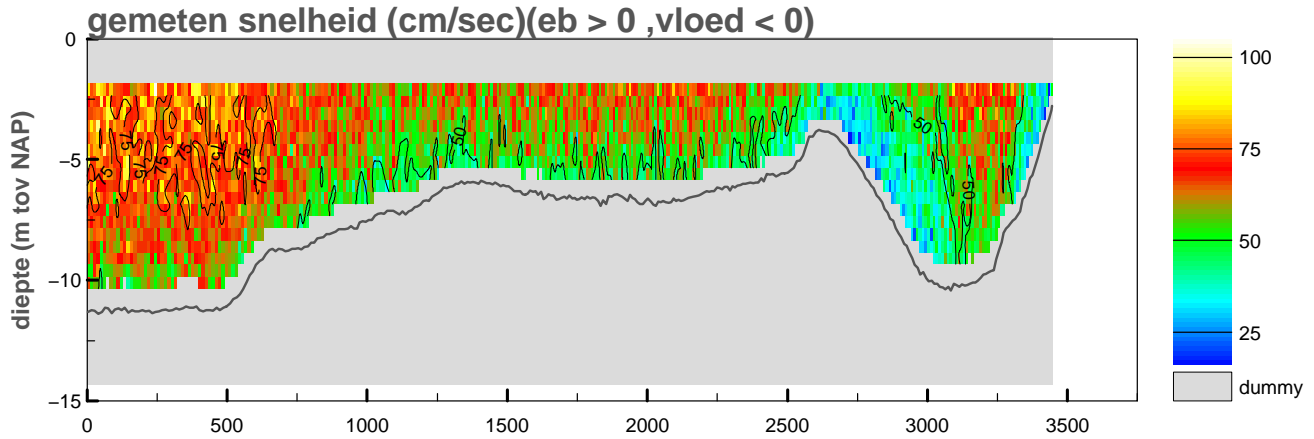
gemiddelde stroomsnelheid in de vertikaal



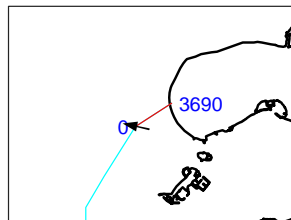
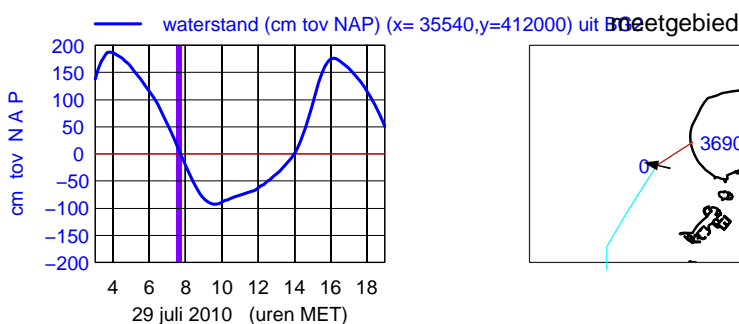
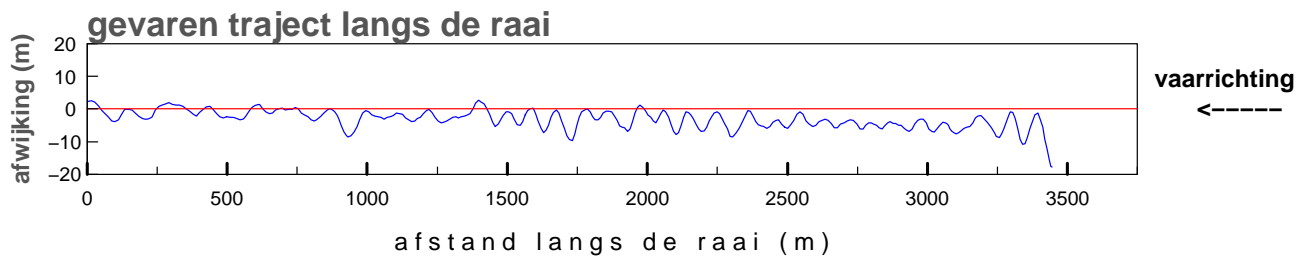
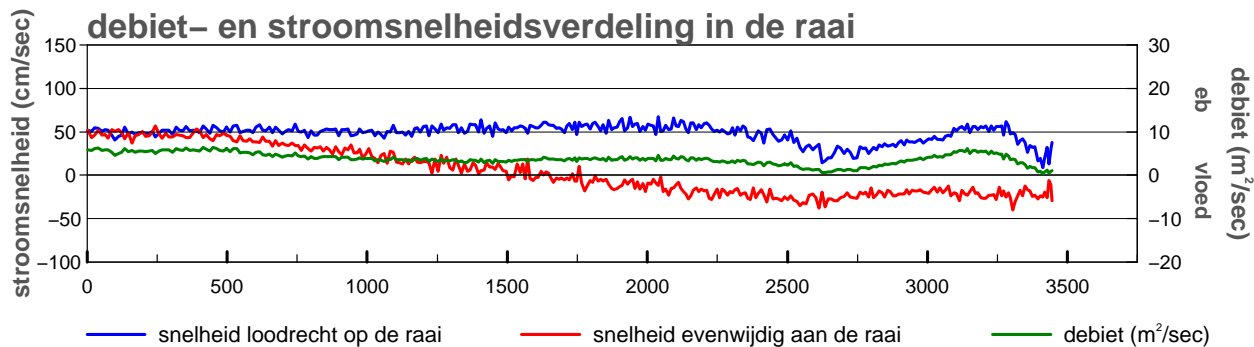
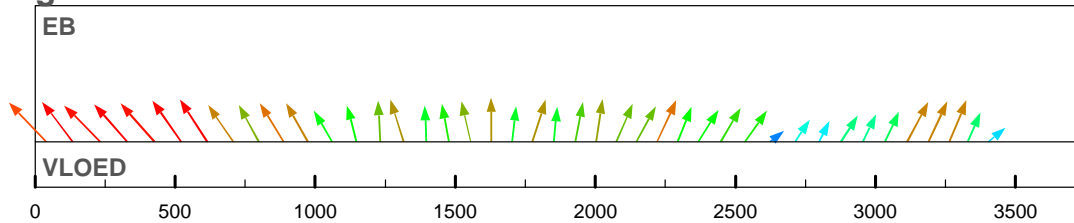
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 131 m
 stroomsnelheid : 70 cm/sec
 stroomrichting : 292°

doorstroomoppervlak : -27317 m²
 raaidebiet : 13448 m³/sec



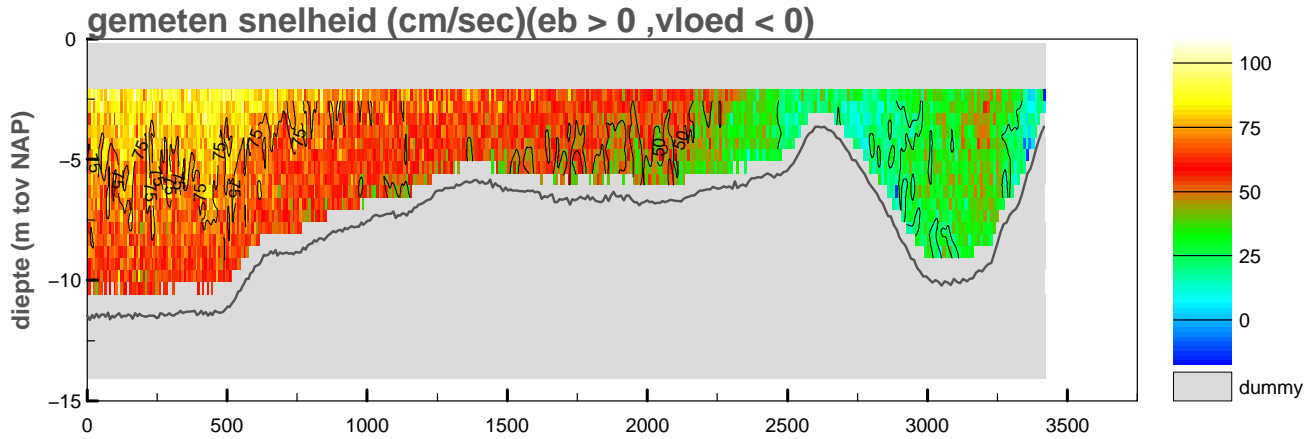
gemiddelde stroomsnelheid in de vertikaal



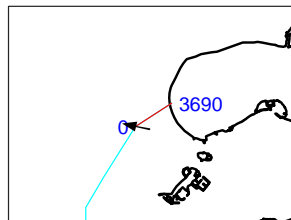
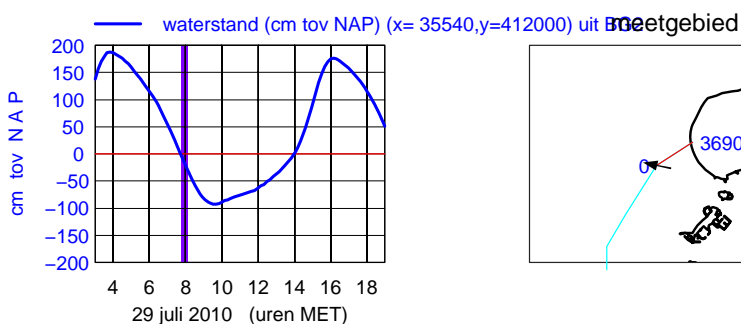
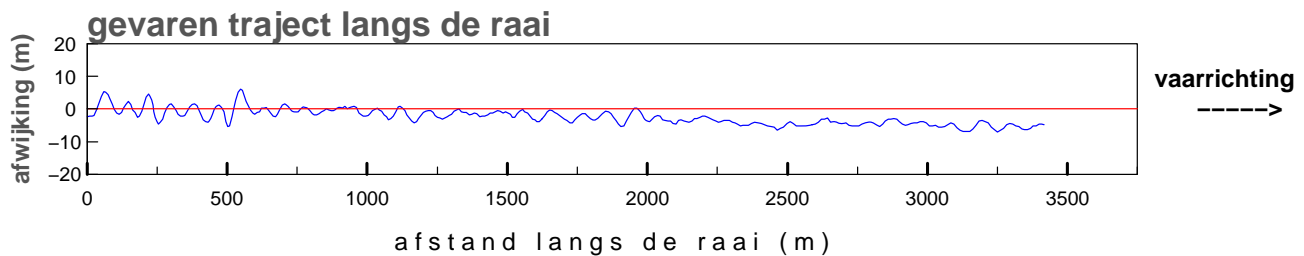
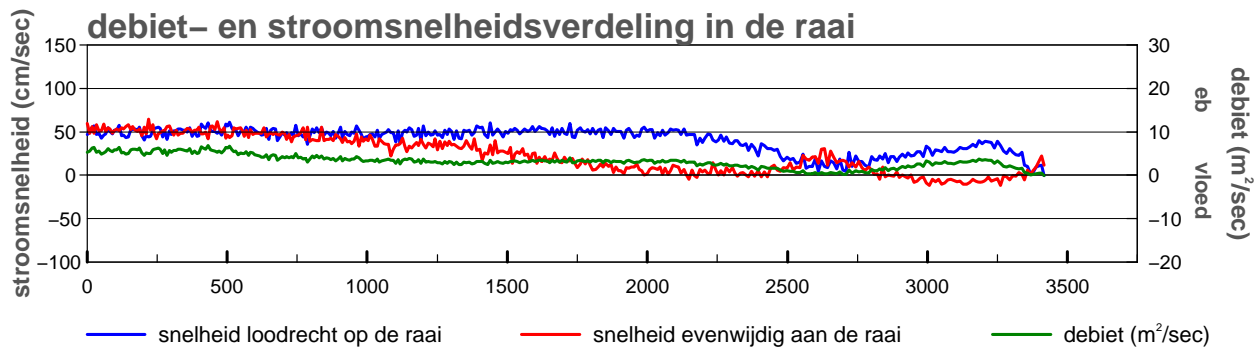
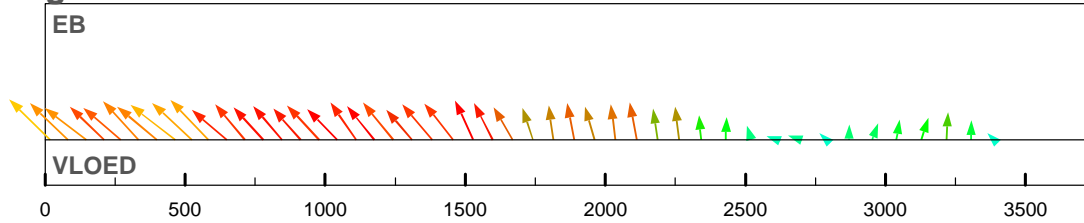
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 40 m
 stroomsnelheid : 75 cm/sec
 stroomrichting : 283°

doorstroomoppervlak : -26591 m²
 raaidebiet : 13113 m³/sec



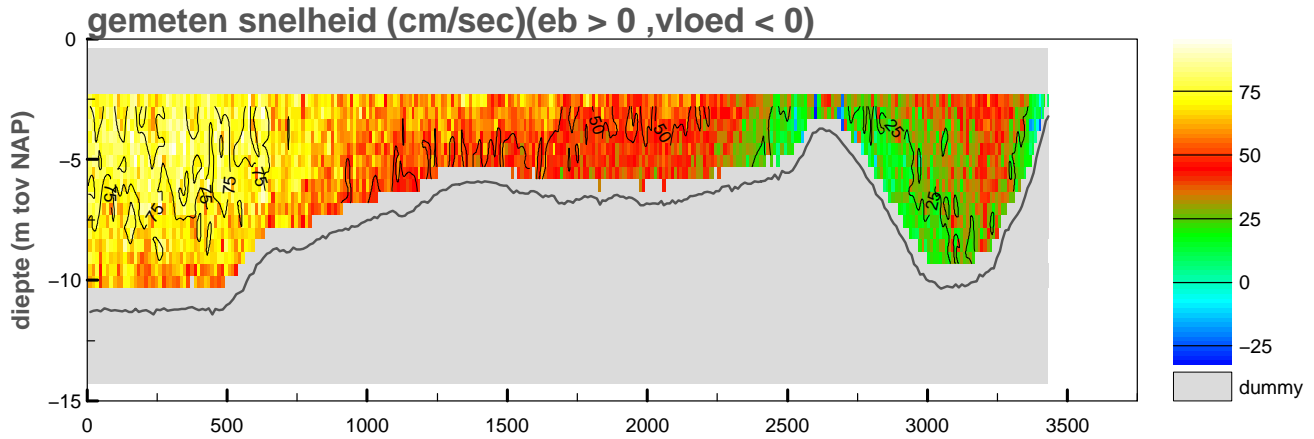
gemiddelde stroomsnelheid in de vertikaal



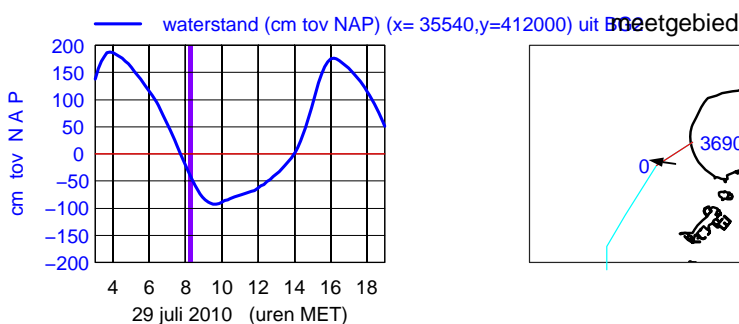
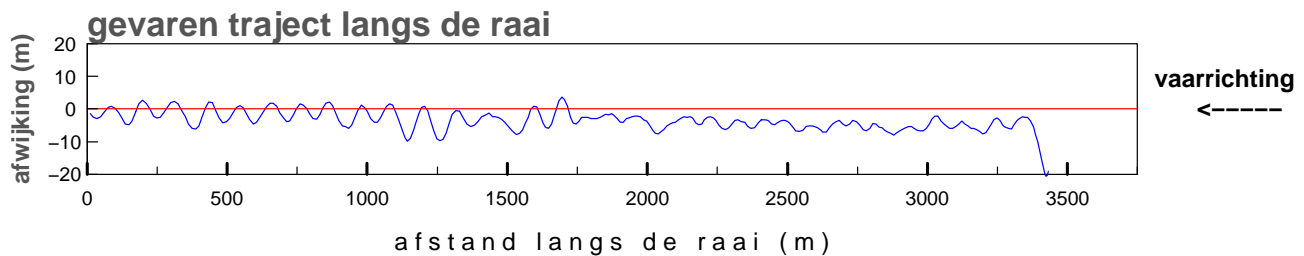
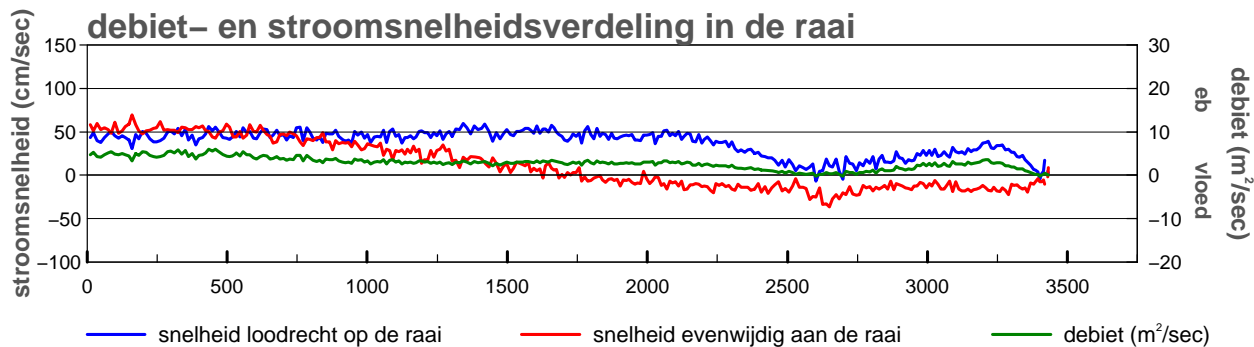
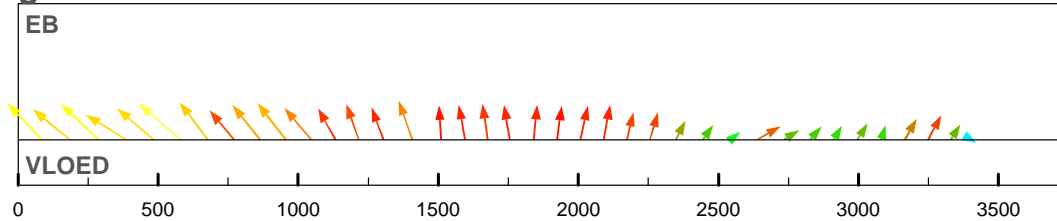
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 18 m
 stroomsnelheid : 79 cm/sec
 stroomrichting : 282°

doorstroomoppervlak : -25676 m²
 raaidebiet : 10858 m³/sec



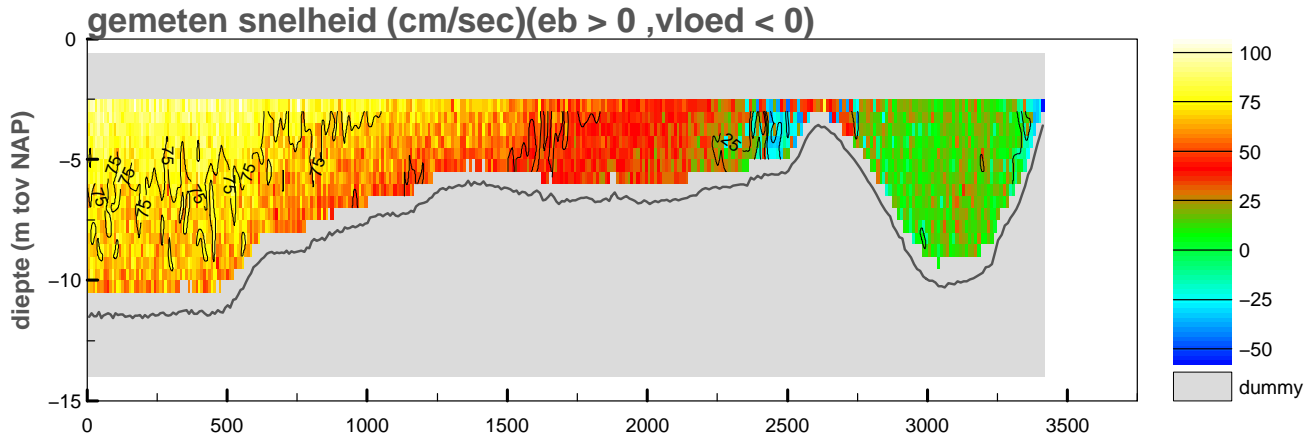
gemiddelde stroomsnelheid in de vertikaal



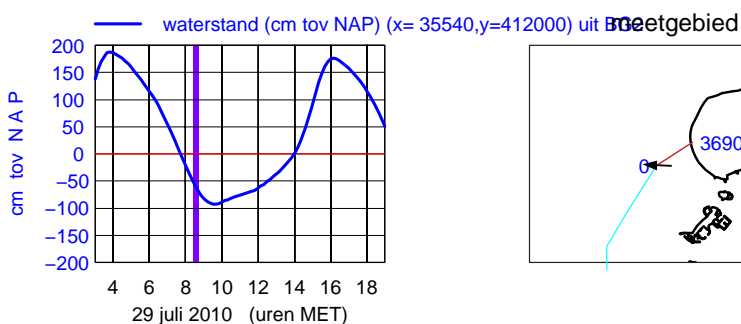
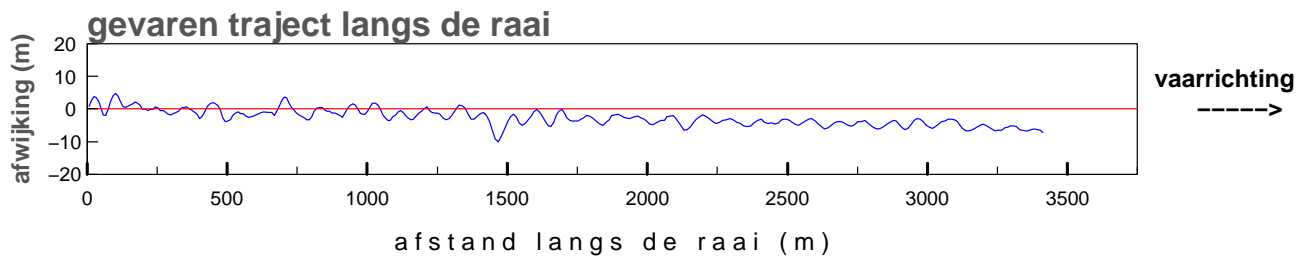
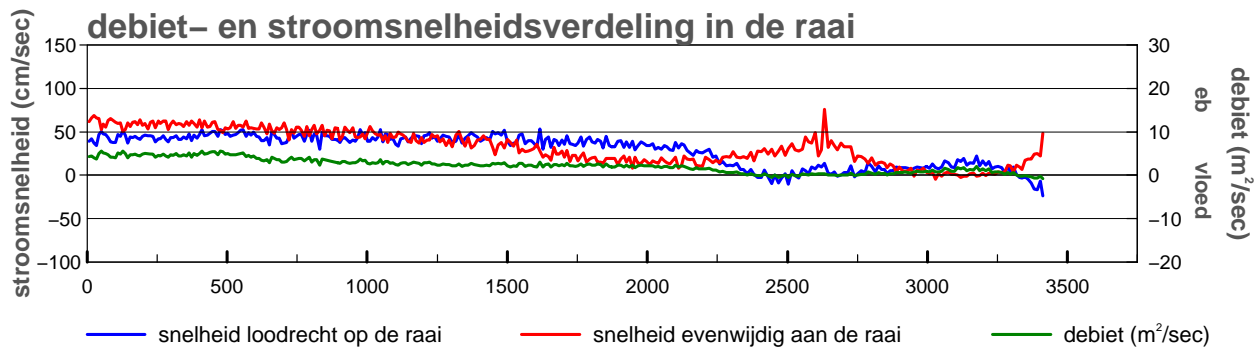
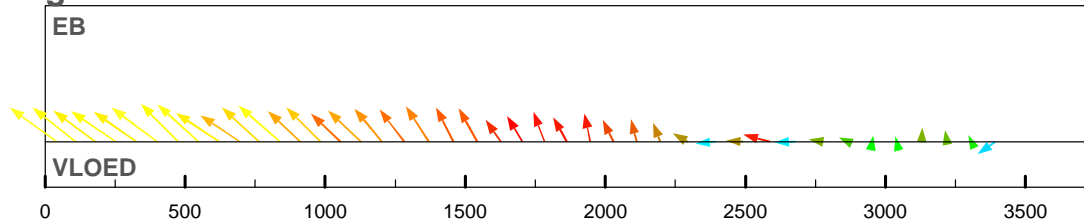
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 581 m
 stroomsnelheid : 77 cm/sec
 stroomrichting : 278 °

doorstroomoppervlak : -24903 m²
 raaidebiet : 9669 m³/sec



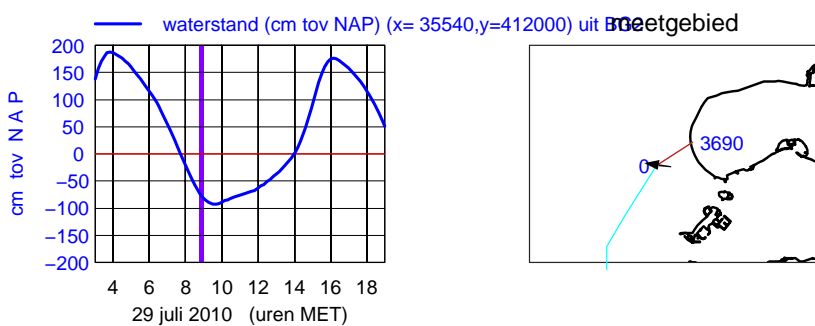
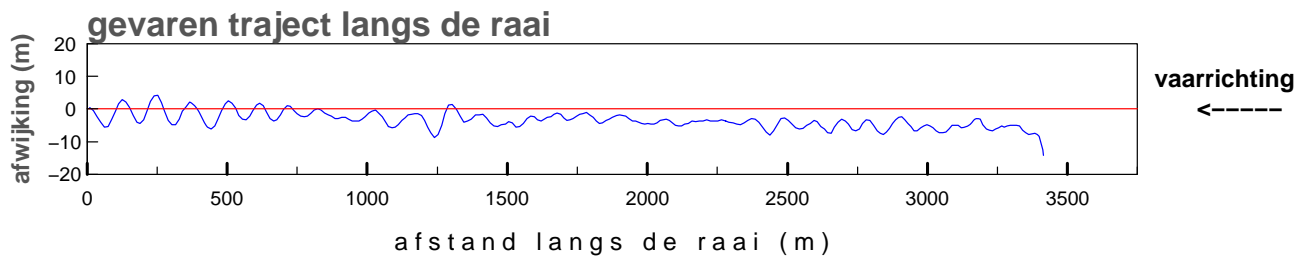
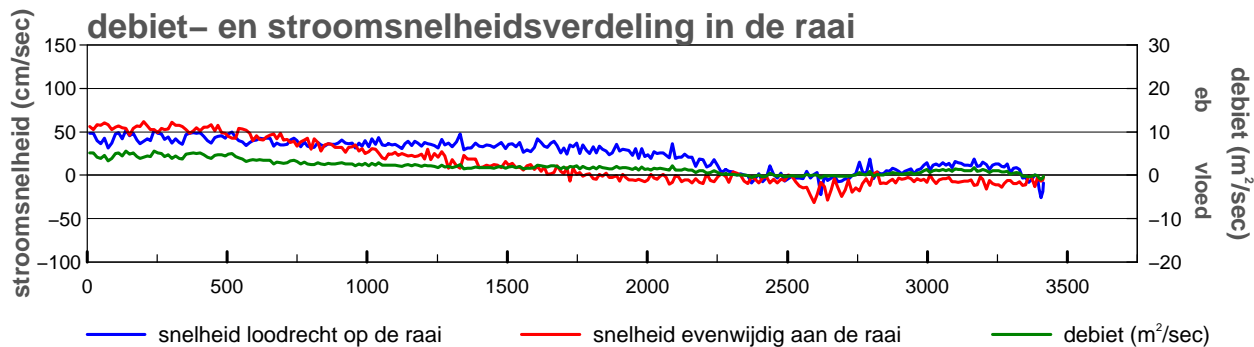
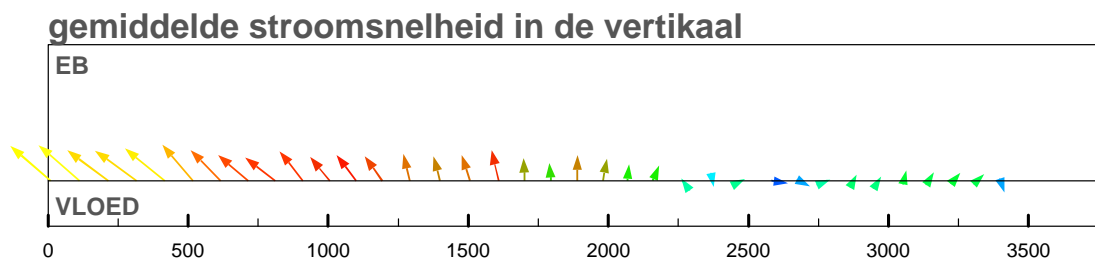
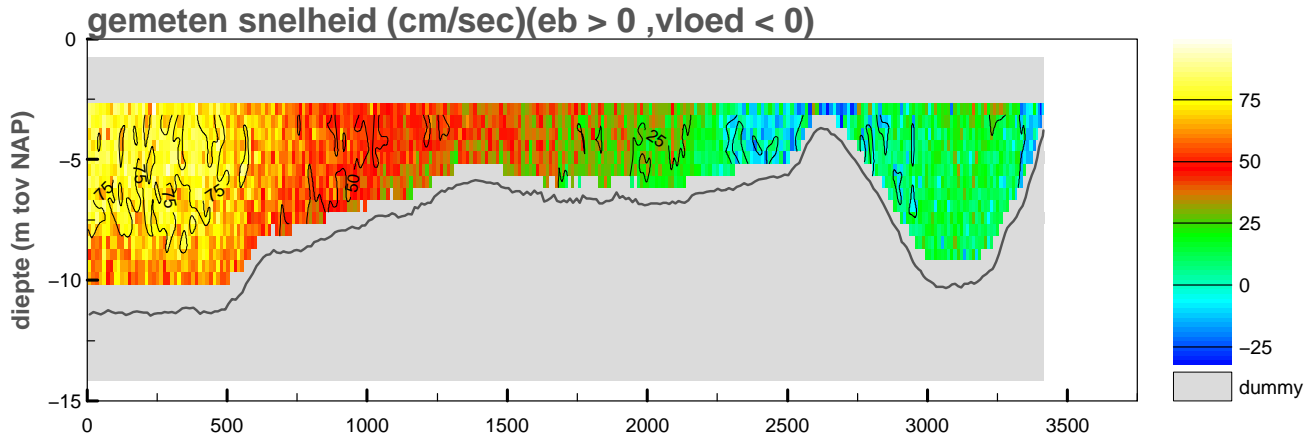
gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 42 m
 stroomsnelheid : 80 cm/sec
 stroomrichting : 273°

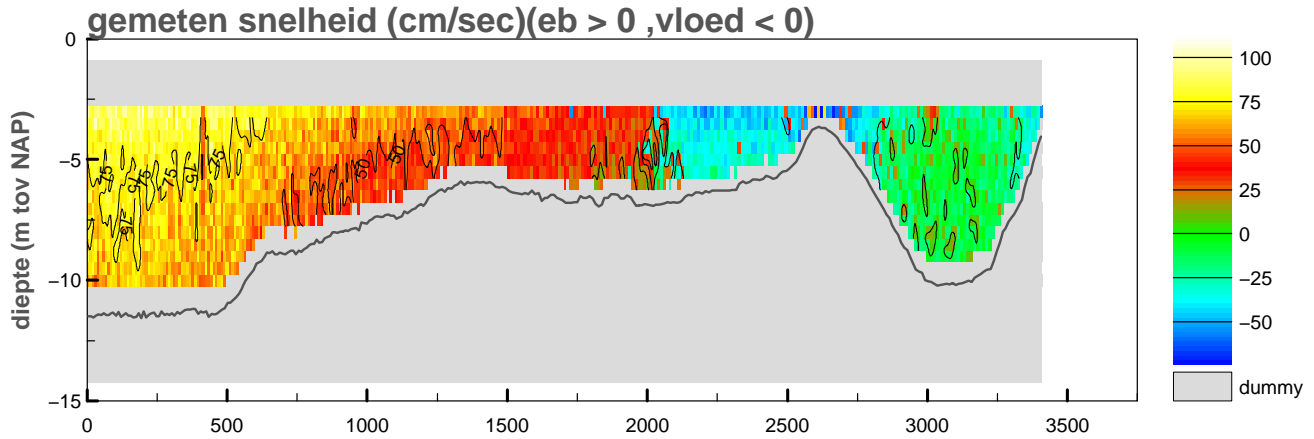
doorstroomoppervlak : -24180 m²
 raaidebiet : 7577 m³/sec



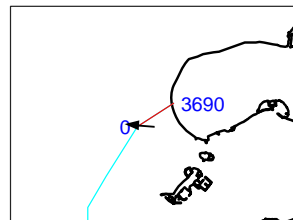
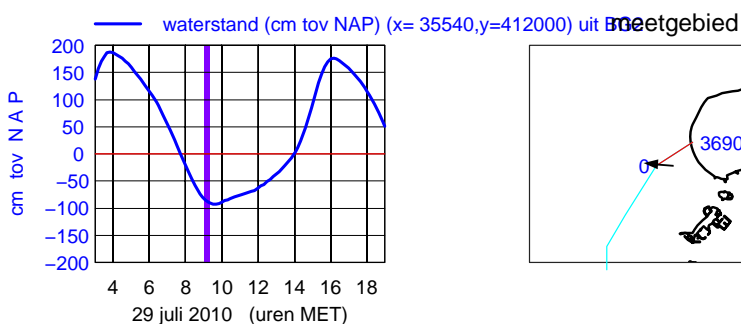
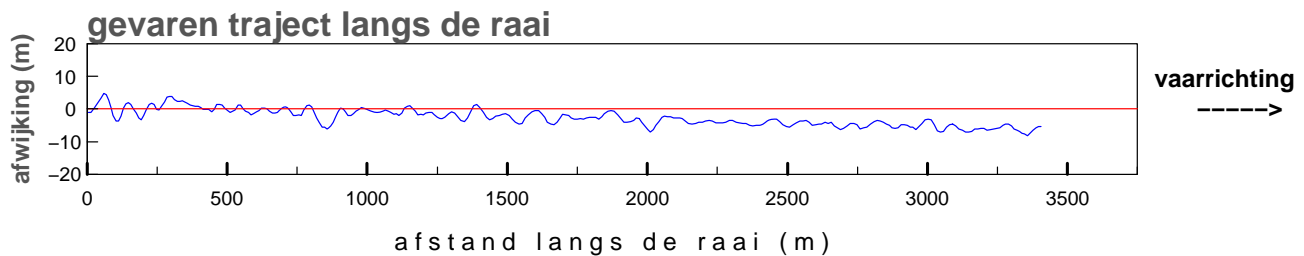
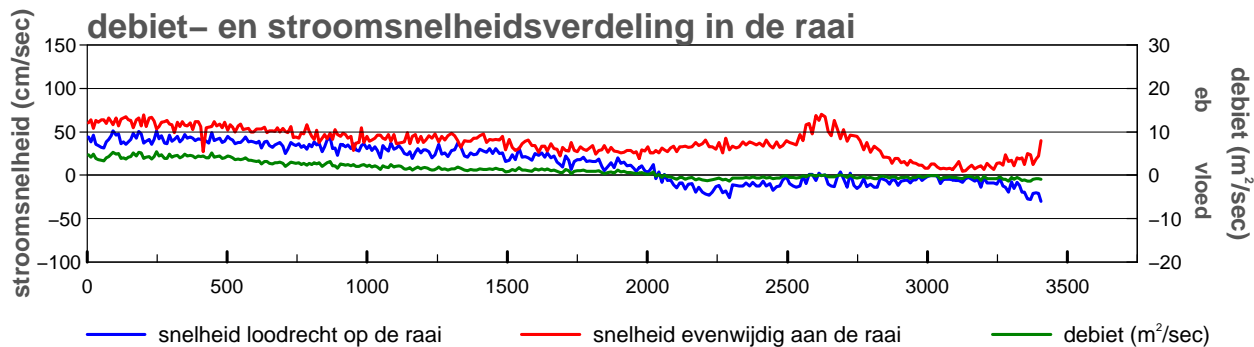
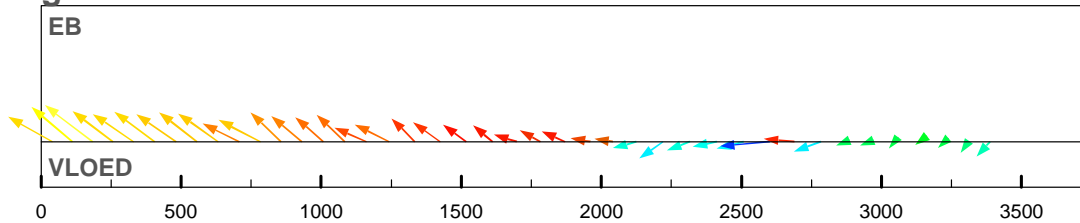
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 113 m
 stroomsnelheid : 75 cm/sec
 stroomrichting : 278°

doorstroomoppervlak : -23734 m²
 raaidebiet : 6404 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

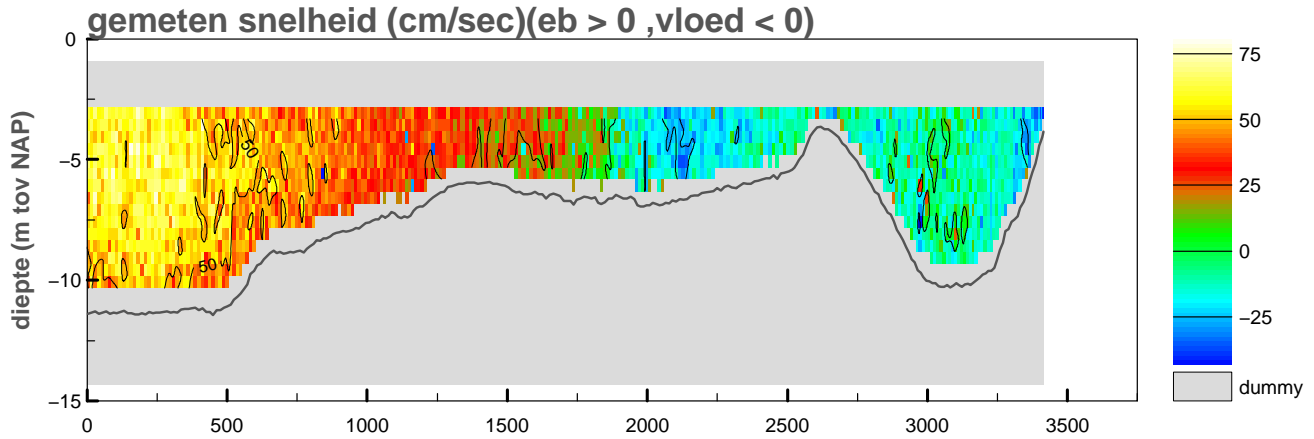
afstand uit nulpunt : 184 m

stroomsnelheid : 83 cm/sec

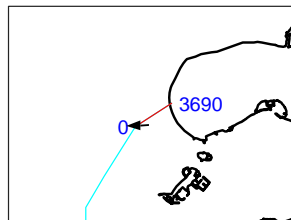
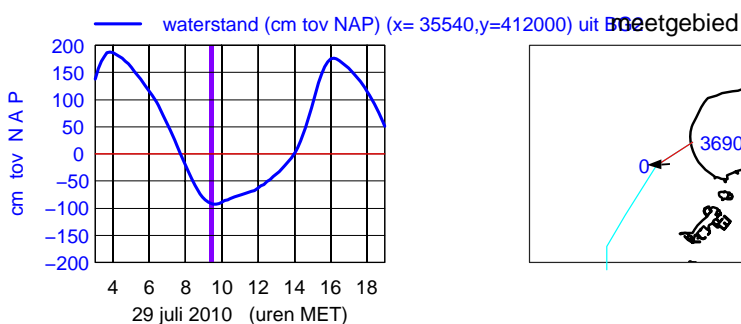
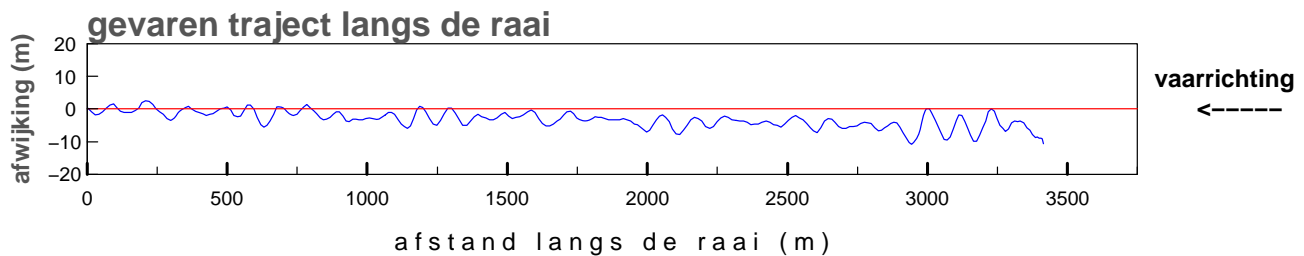
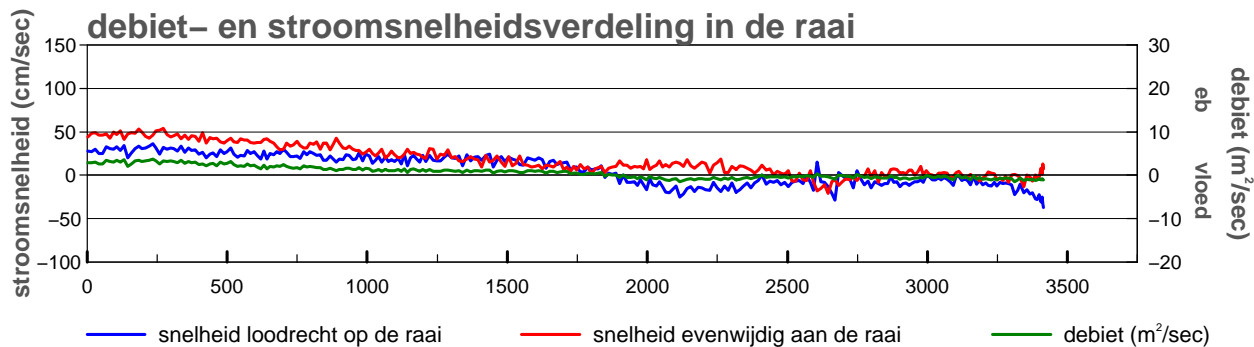
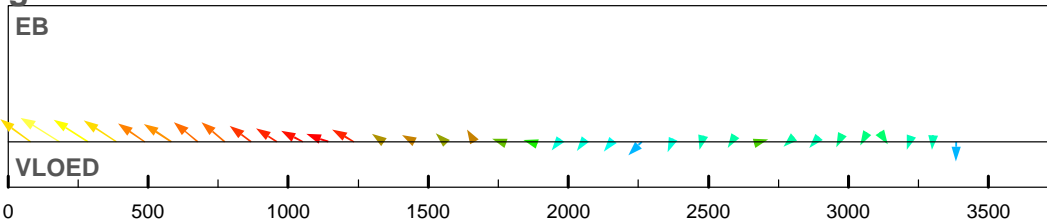
stroomrichting : 274 °

doorstroomoppervlak : -23360 m²

raaidebiet : 4085 m³/sec



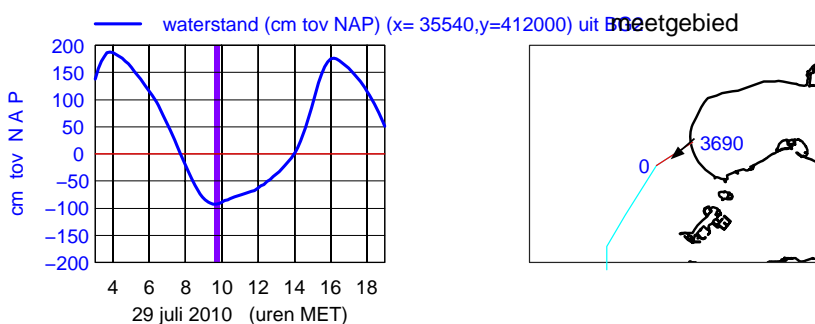
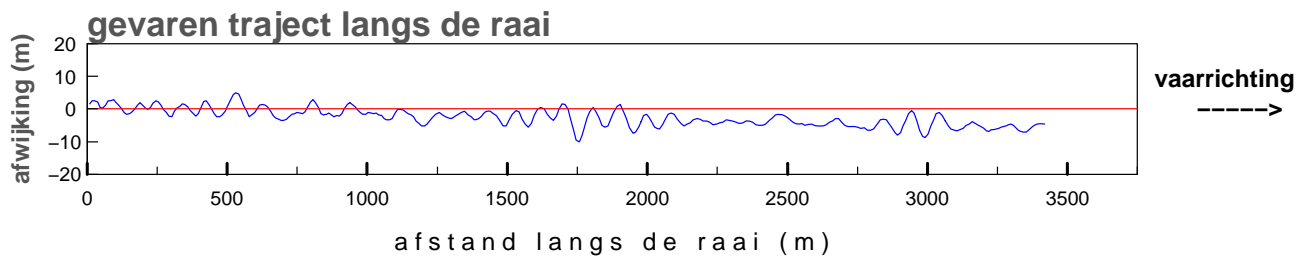
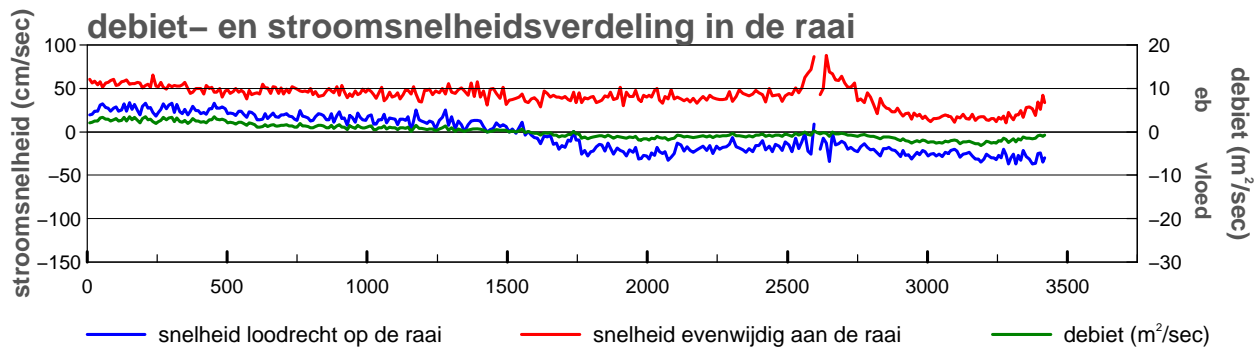
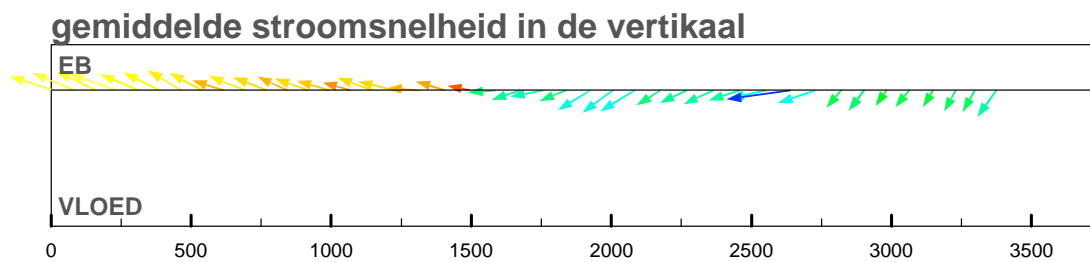
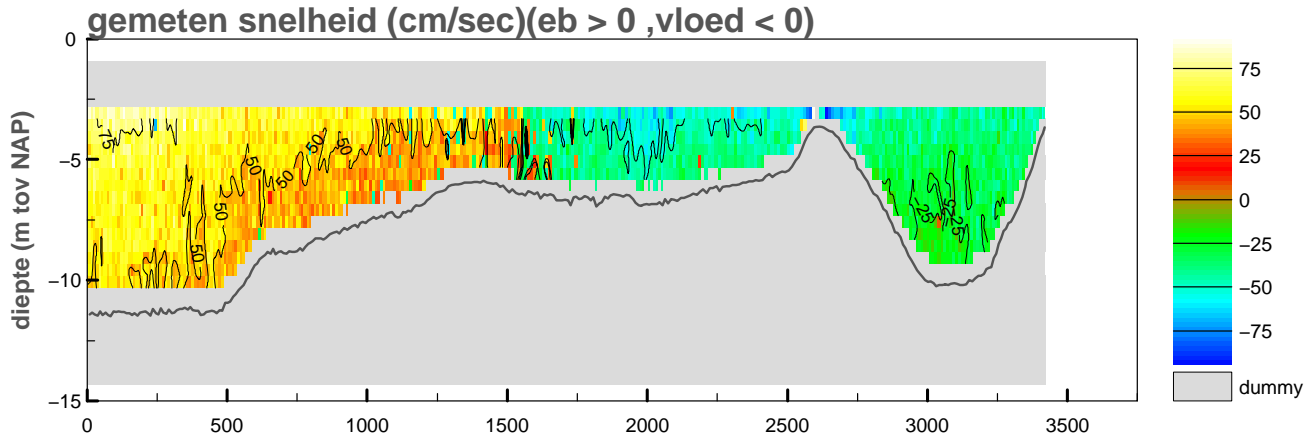
gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 183 m
 stroomsnelheid : 63 cm/sec
 stroomrichting : 269°

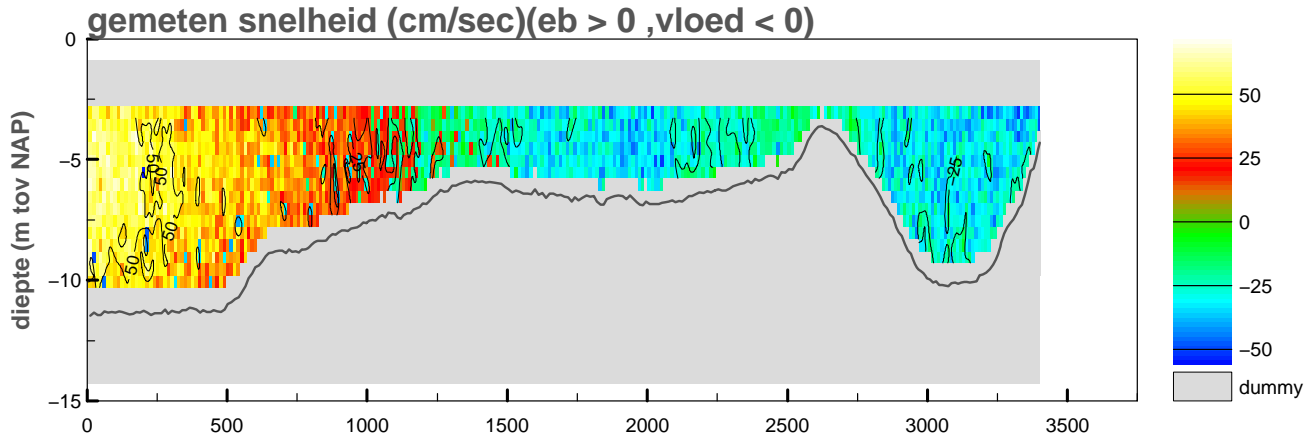
doorstroomoppervlak : -23271 m²
 raaidebiet : 2289 m³/sec



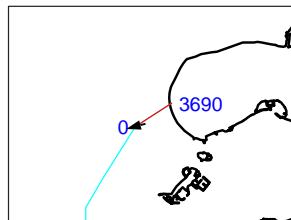
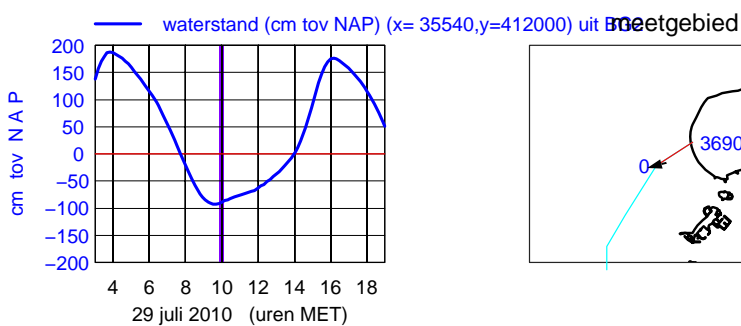
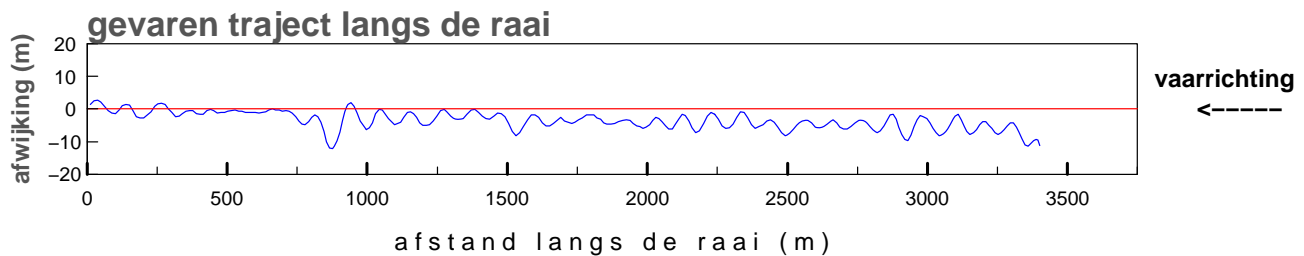
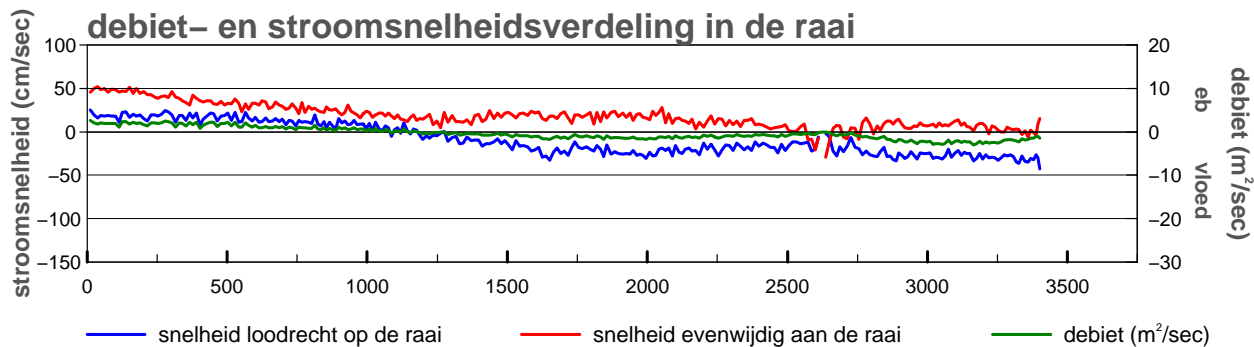
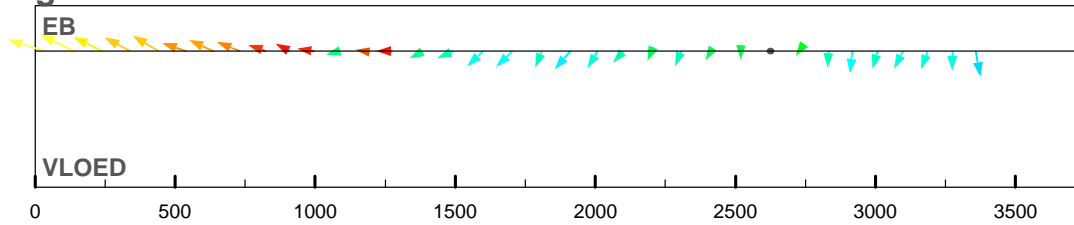
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2639 m
 stroomsnelheid : 89 cm/sec
 stroomrichting : 229°

doorstroomoppervlak : -23082 m²
 raaidebiet : 44 m³/sec



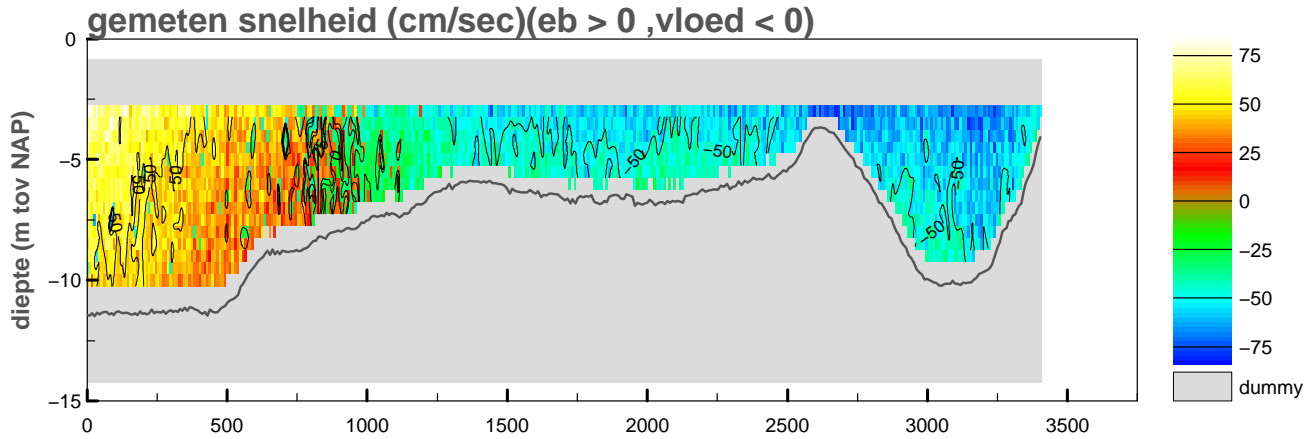
gemiddelde stroomsnelheid in de vertikaal



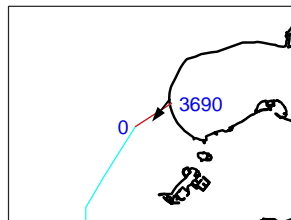
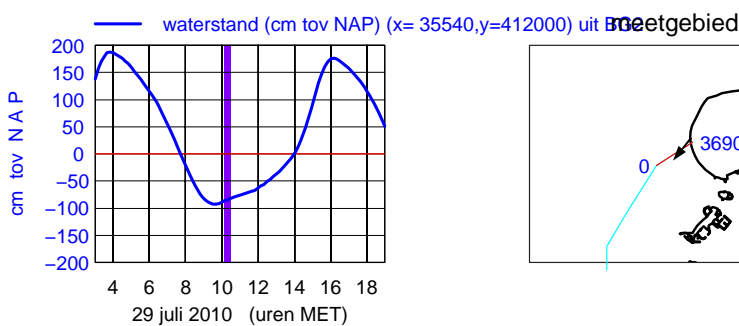
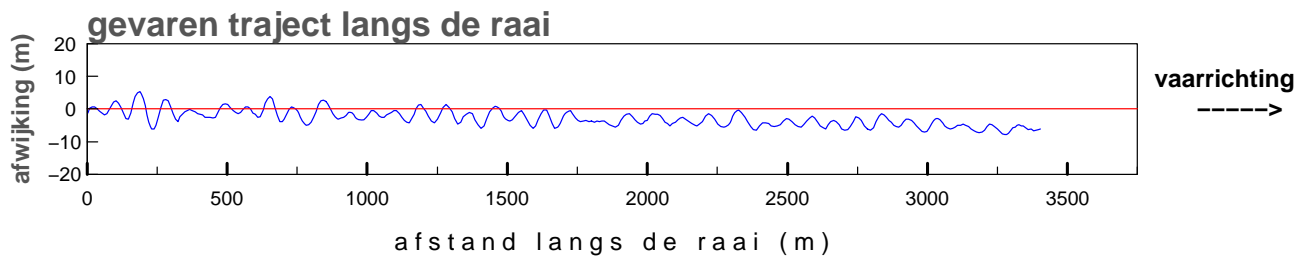
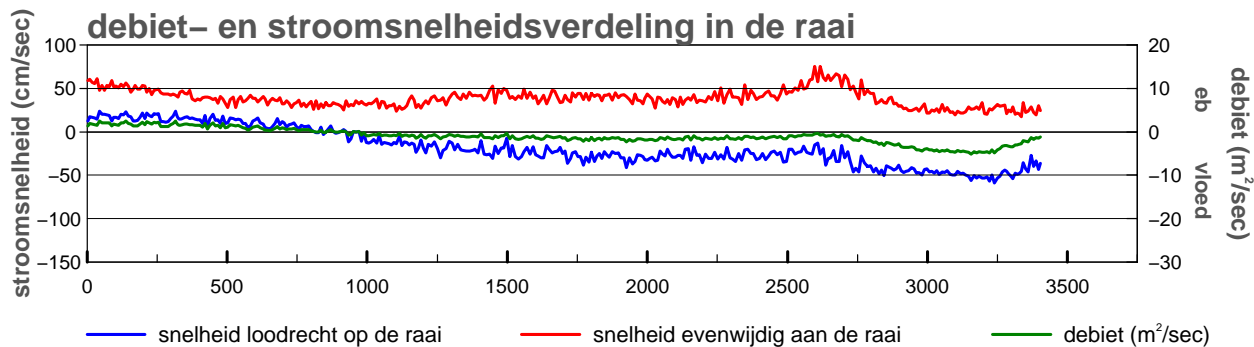
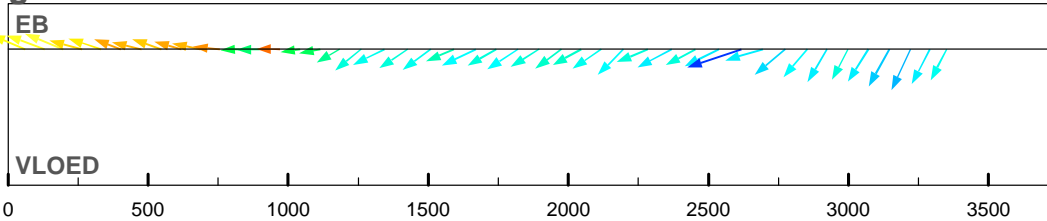
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 37 m
 stroomsnelheid : 55 cm/sec
 stroomrichting : 255 °

doorstroomoppervlak : -23140 m²
 raaidebiet : -1298 m³/sec



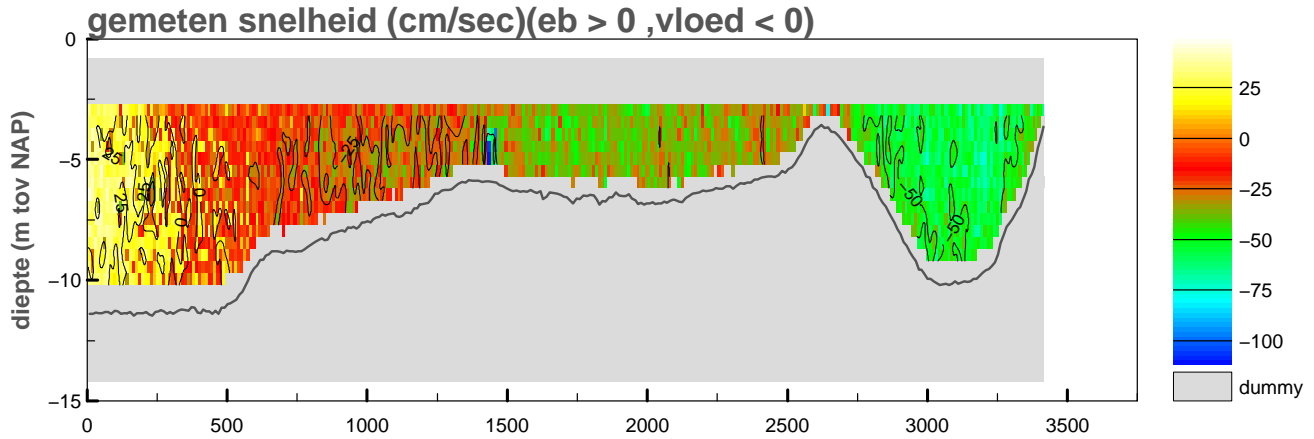
gemiddelde stroomsnelheid in de vertikaal



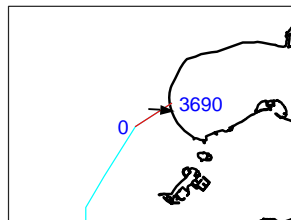
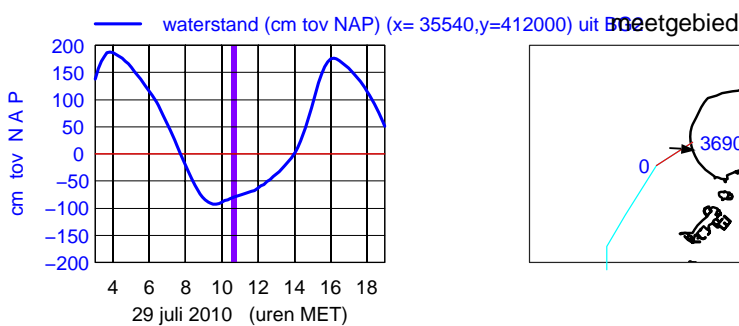
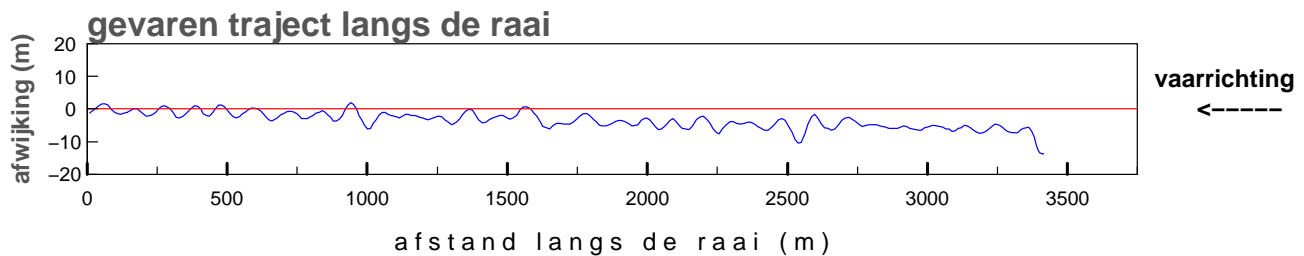
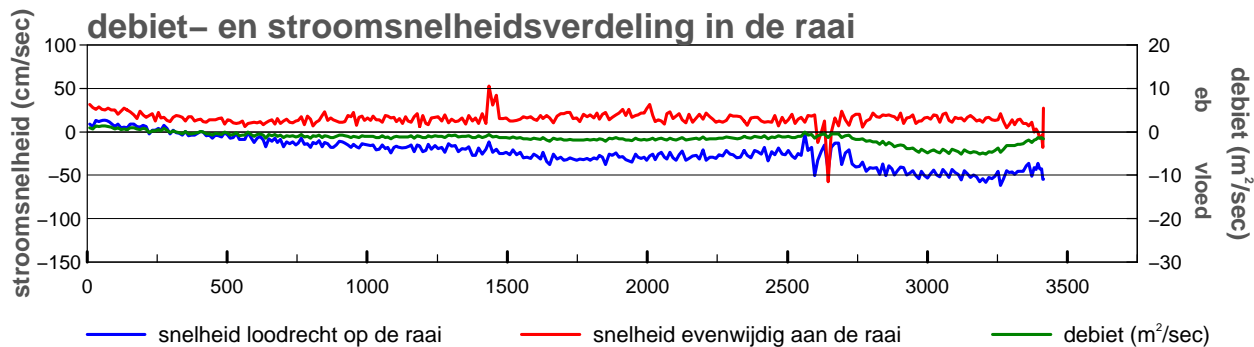
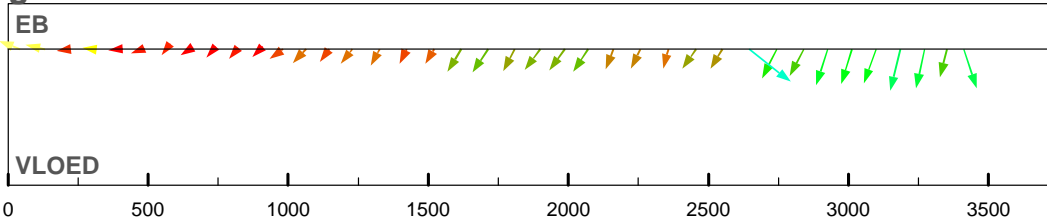
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2618 m
 stroomsnelheid : 79 cm/sec
 stroomrichting : 218°

doorstroomoppervlak : -23329 m²
 raaidebiet : -3420 m³/sec



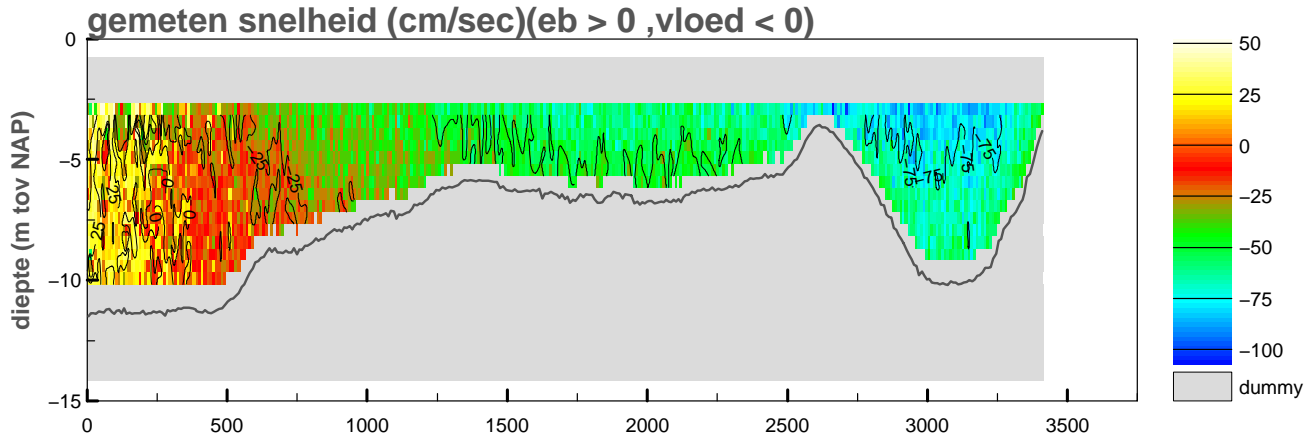
gemiddelde stroomsnelheid in de vertikaal



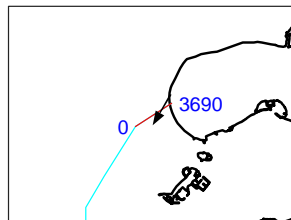
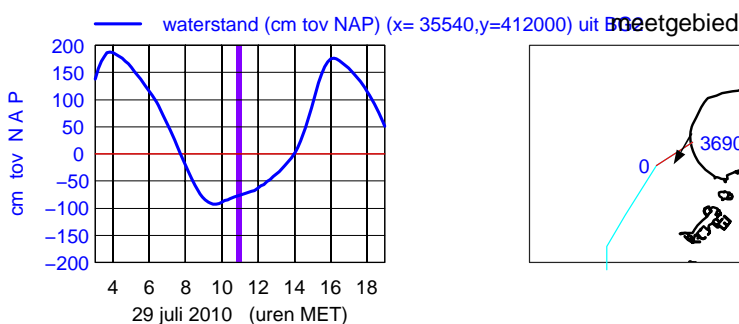
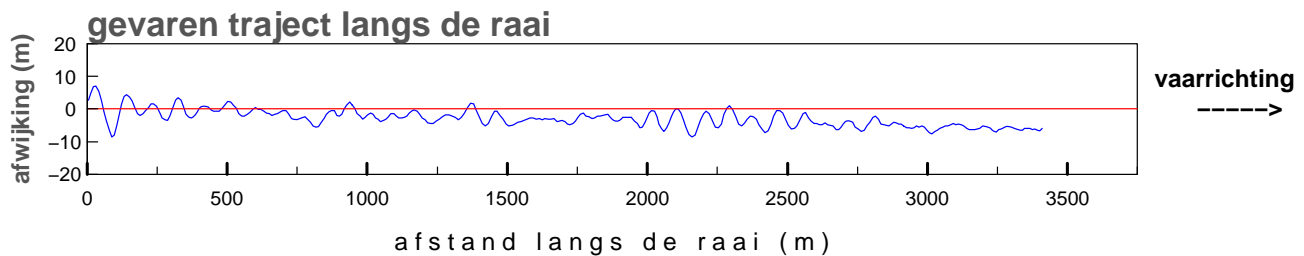
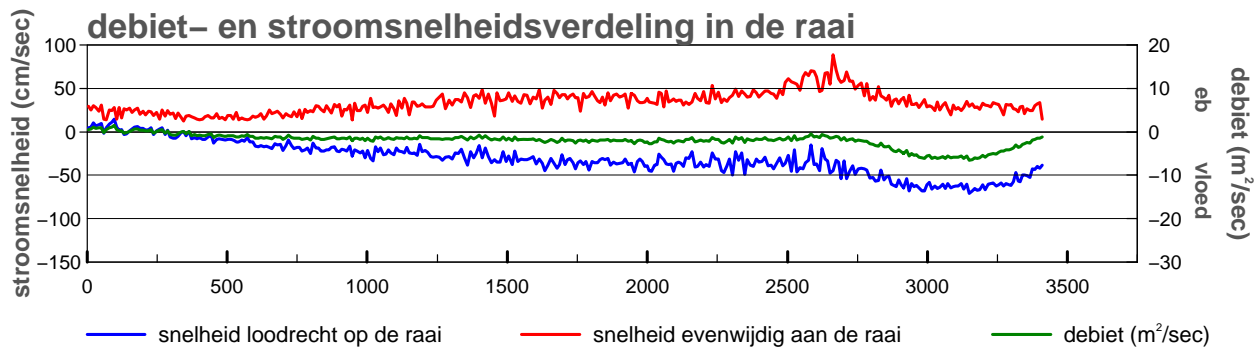
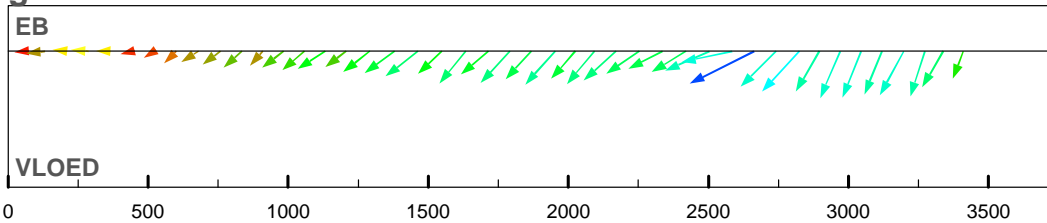
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2645 m
 stroomsnelheid : 73 cm/sec
 stroomrichting : 95°

doorstroomoppervlak : -23452 m²
 raaidebiet : -5025 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2663 m
 stroomsnelheid : 99 cm/sec
 stroomrichting : 210°

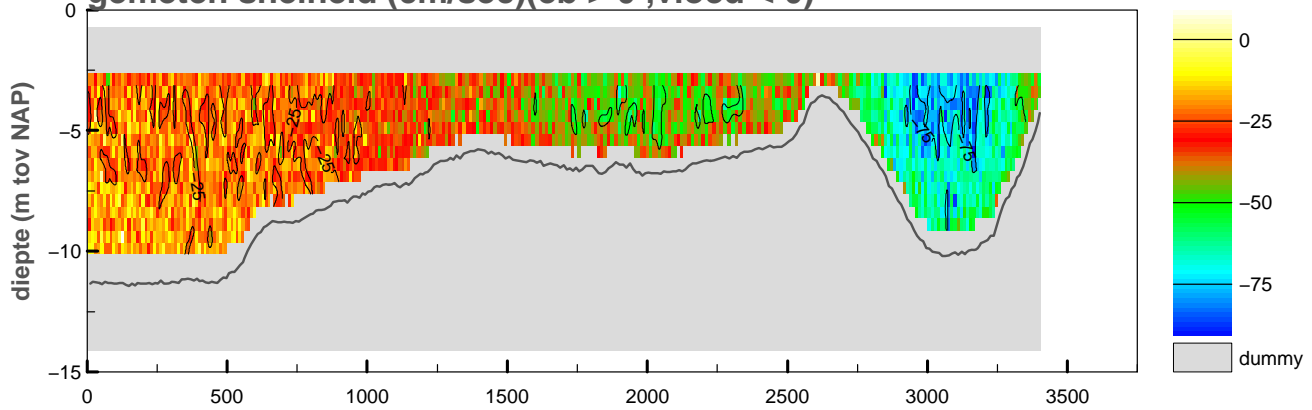
doorstroomoppervlak : -23486 m²
 raaidebiet : -6687 m³/sec

Debietraai IX raai noord dd 29 juli 2010

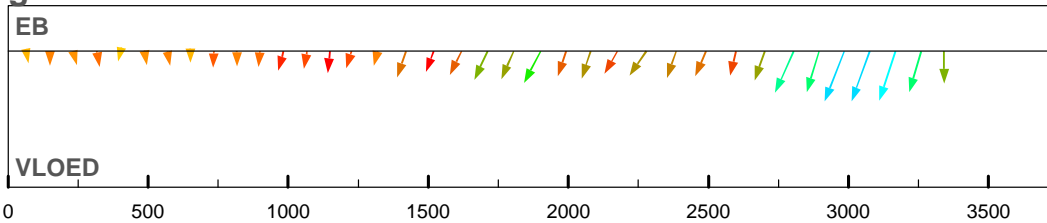
tijd : 1107 – 1123

adcpfile :2060082t.val

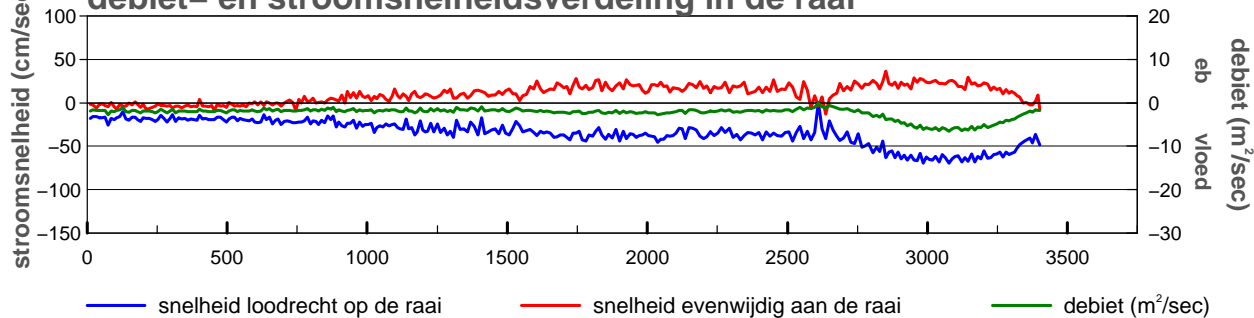
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



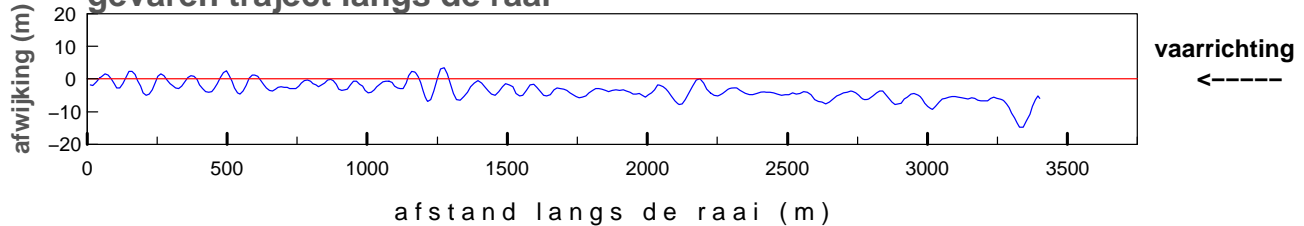
gemiddelde stroomsnelheid in de vertikaal



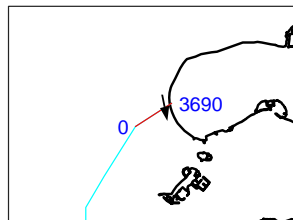
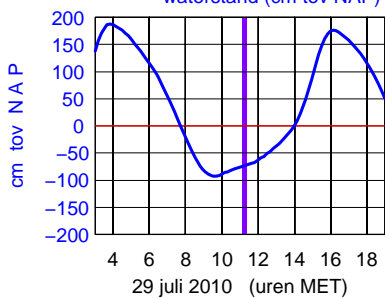
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



waterstand (cm tov NAP) (x= 35540,y=412000) uit meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2985 m

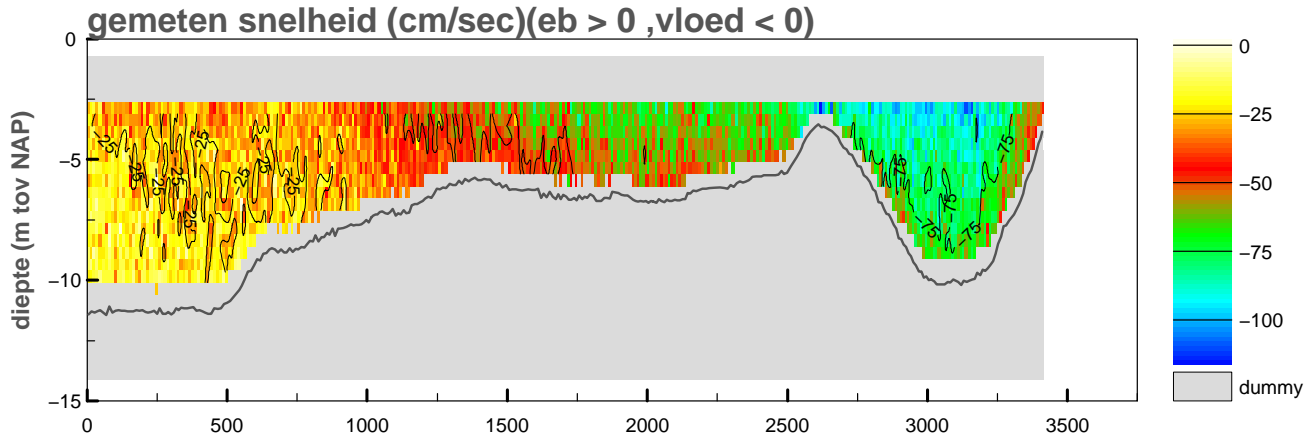
stroomsnelheid : 75 cm/sec

stroomrichting : 168°

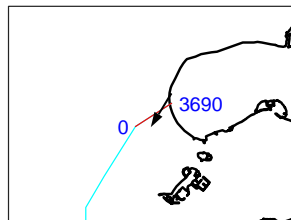
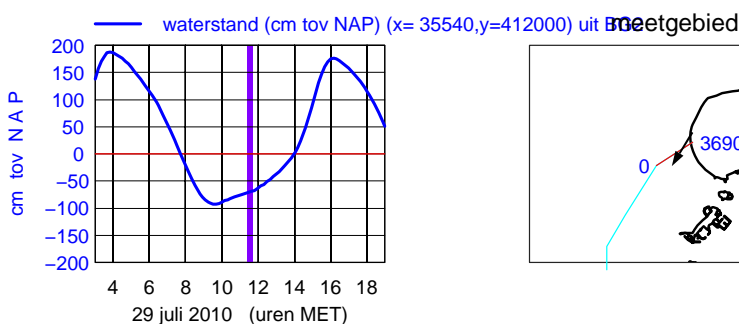
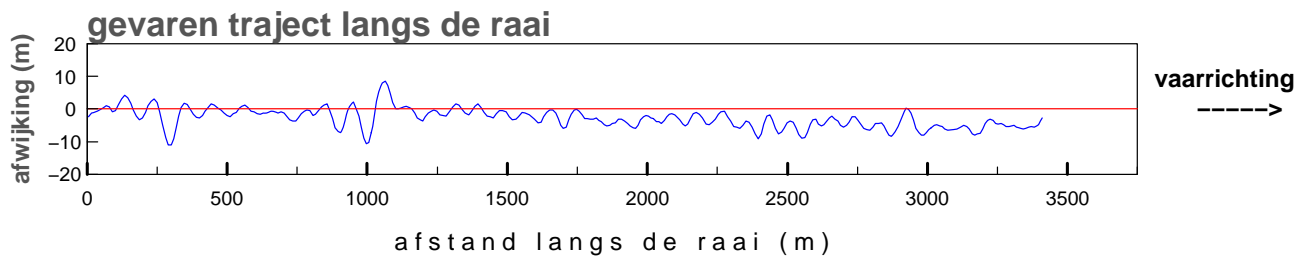
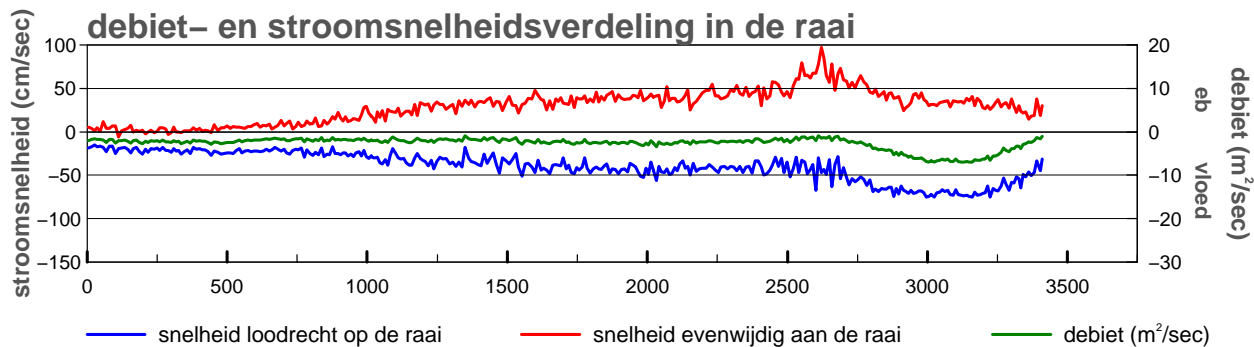
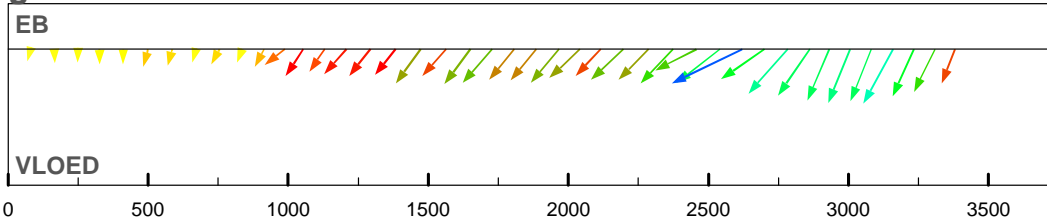
doorstroomoppervlak : -23500 m²

raaidebiet : -7888 m³/sec

adcpfile :2060082t.val



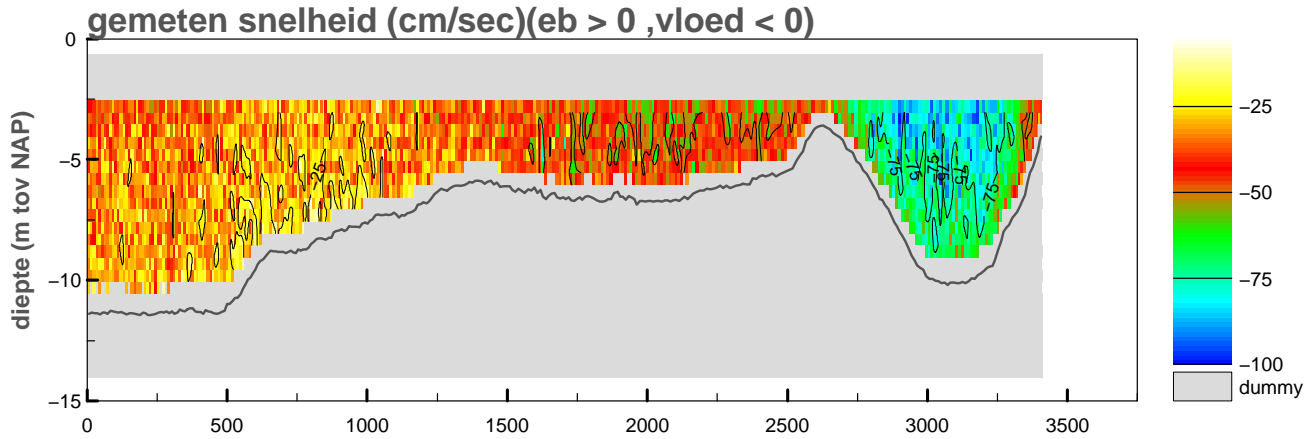
gemiddelde stroomsnelheid in de vertikaal



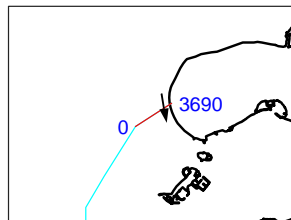
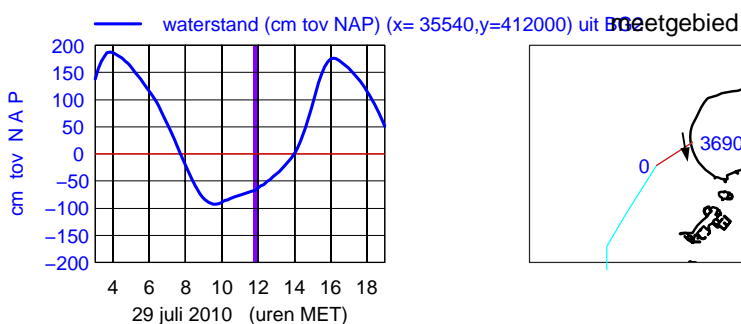
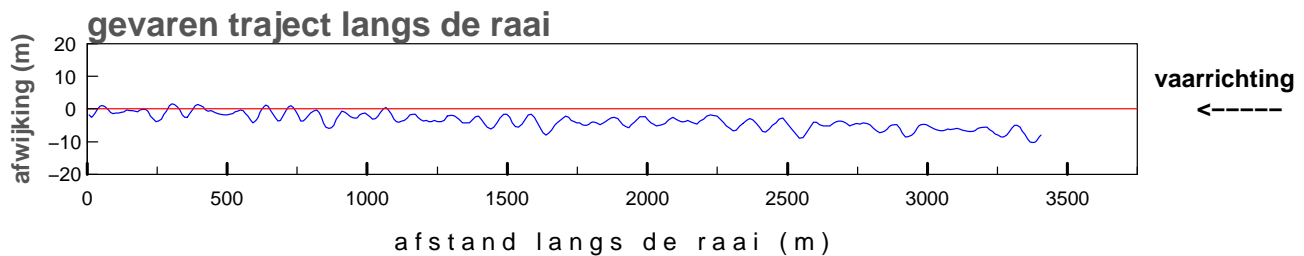
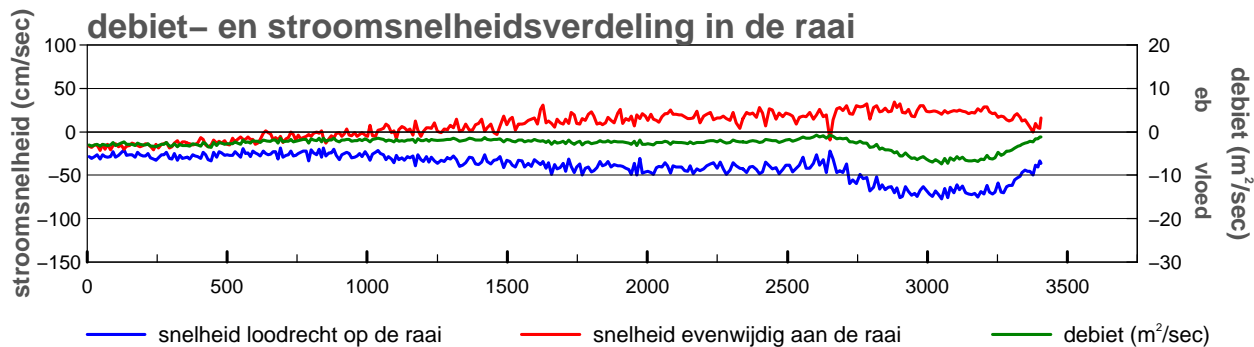
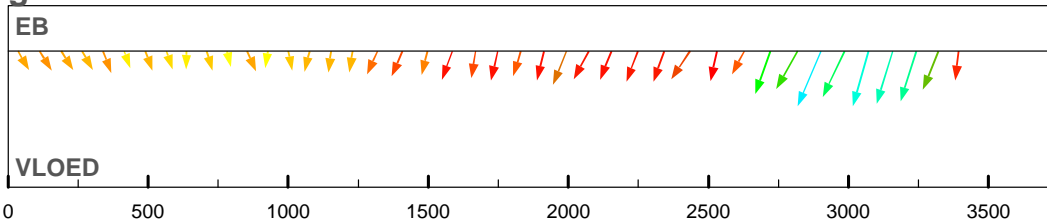
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2621 m
 stroomsnelheid : 108 cm/sec
 stroomrichting : 211°

doorstroomoppervlak : -23621 m²
 raaidebiet : -9009 m³/sec



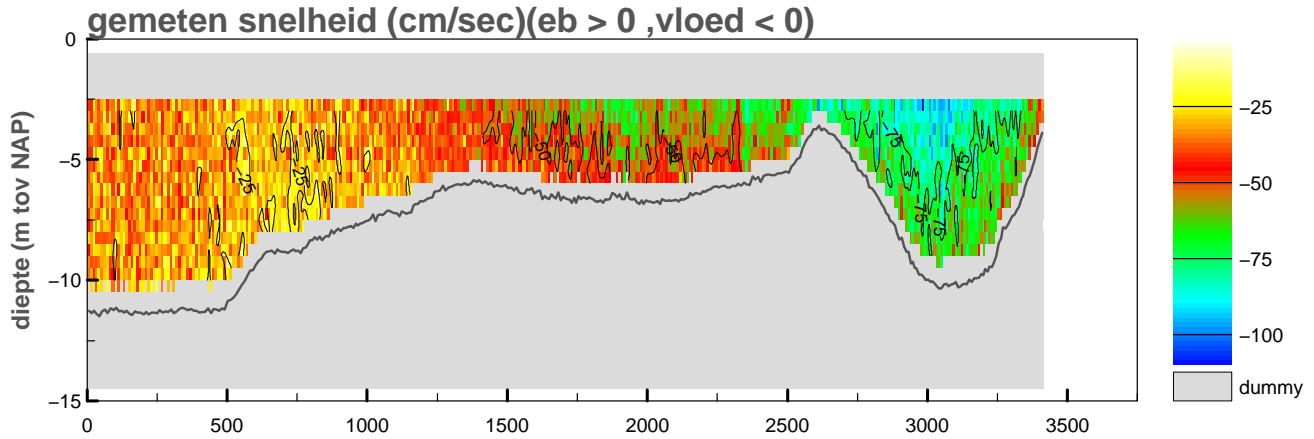
gemiddelde stroomsnelheid in de vertikaal



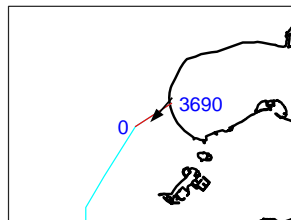
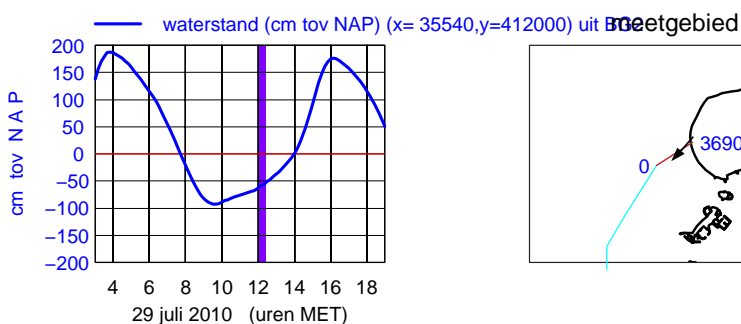
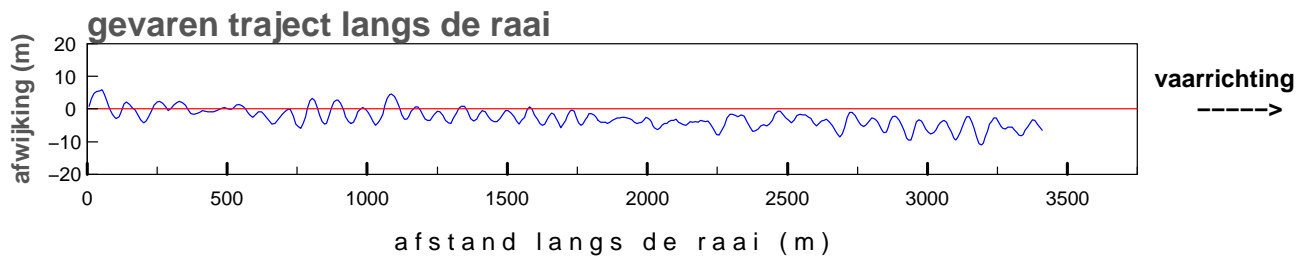
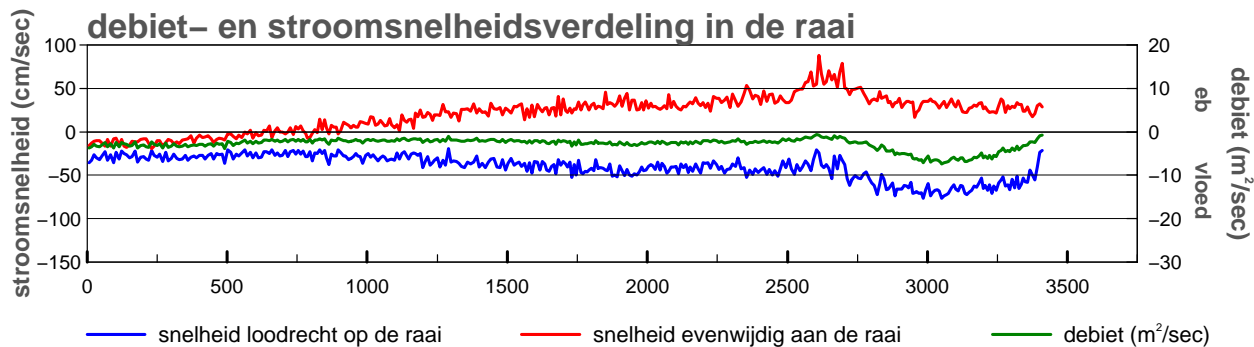
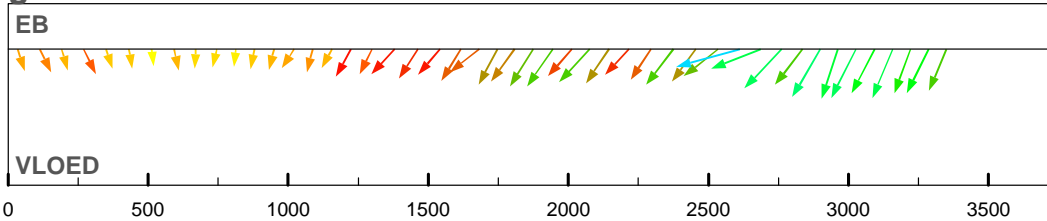
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2902 m
 stroomsnelheid : 83 cm/sec
 stroomrichting : 170°

doorstroomoppervlak : -23903 m²
 raaidebiet : -9374 m³/sec



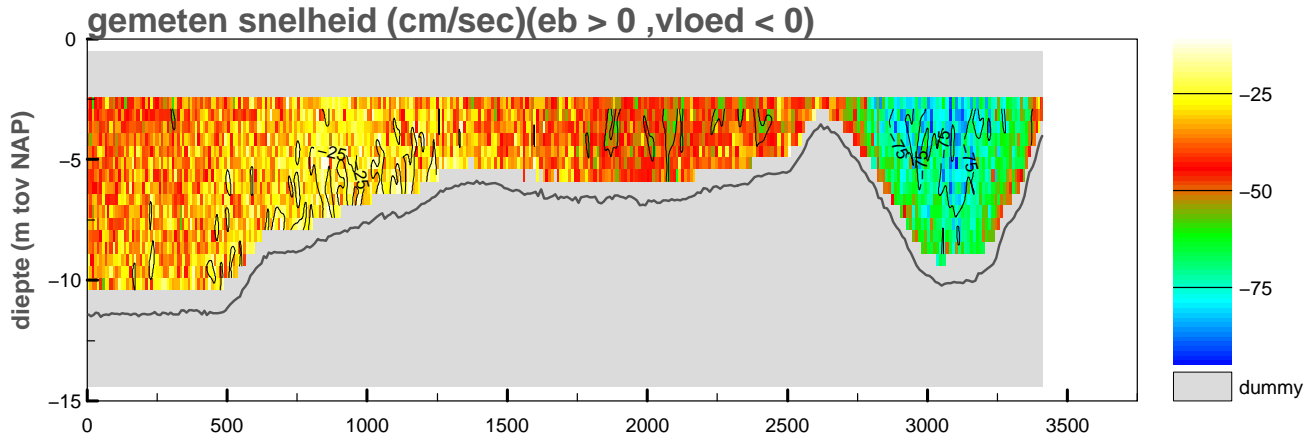
gemiddelde stroomsnelheid in de vertikaal



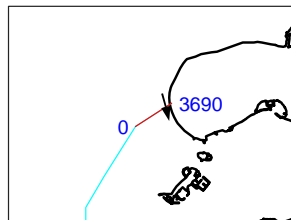
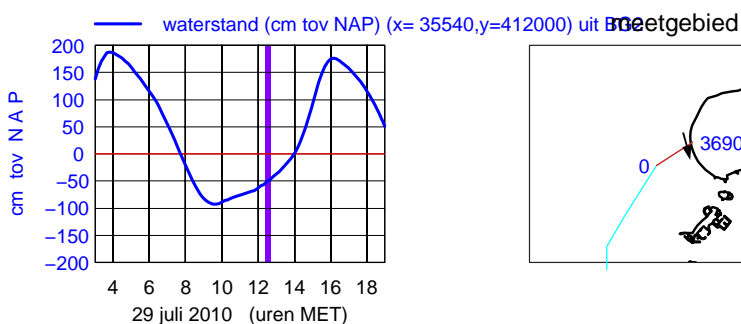
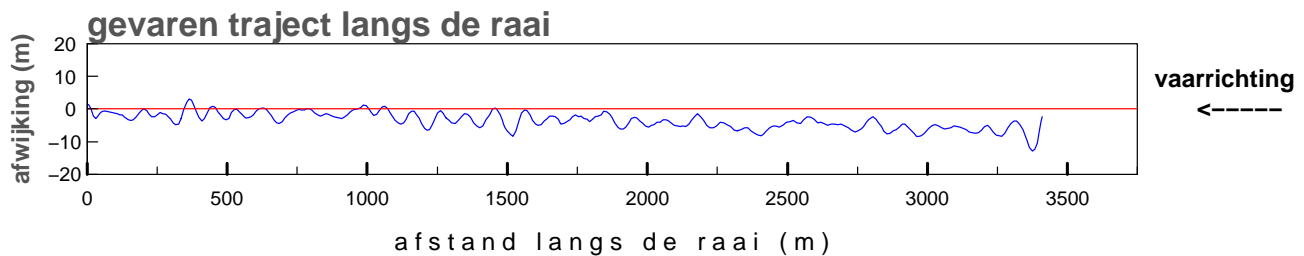
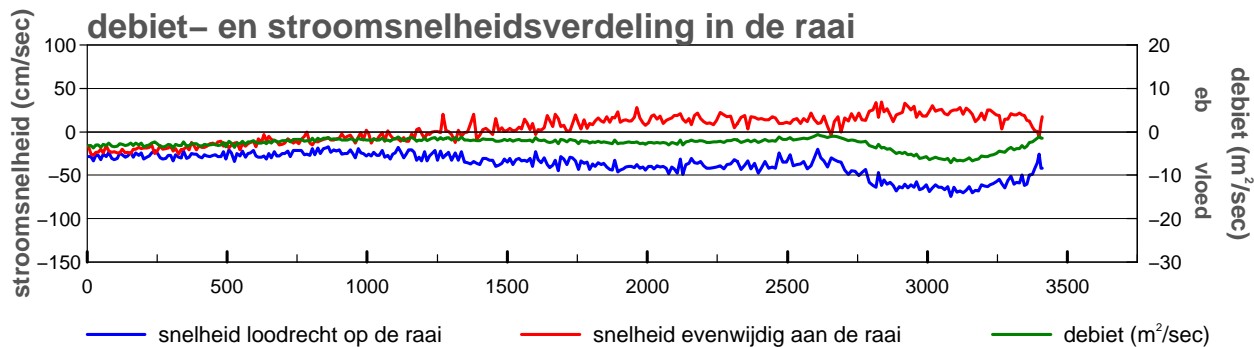
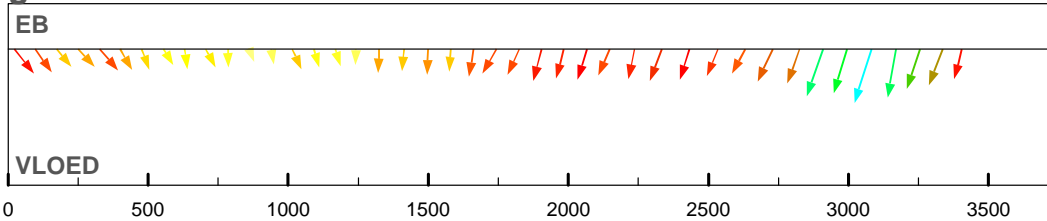
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2612 m
 stroomsnelheid : 91 cm/sec
 stroomrichting : 222°

doorstroomoppervlak : -24159 m²
 raaidebiet : -9563 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3083 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 165 °

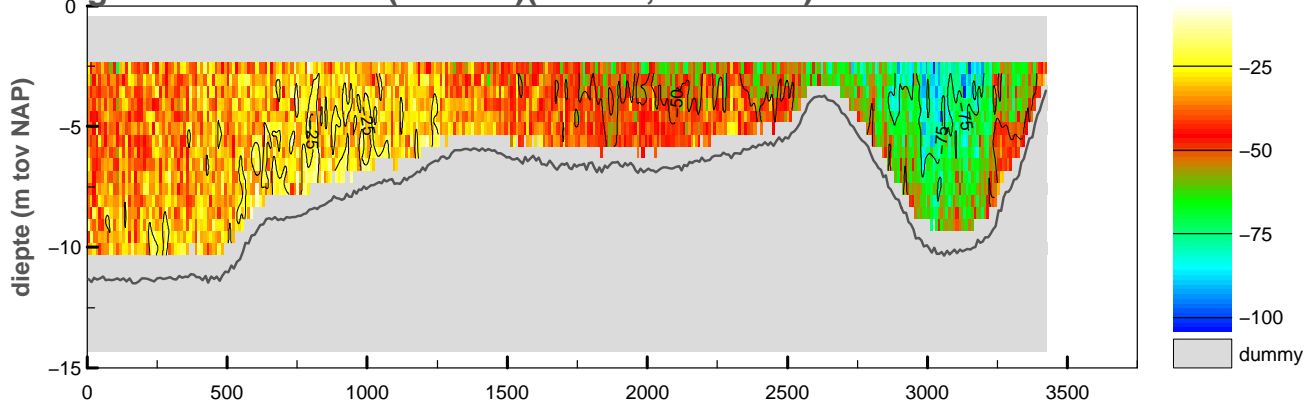
doorstroomoppervlak : -24536 m²
 raaidebiet : -9094 m³/sec

Debietraai IX raai noord dd 29 juli 2010

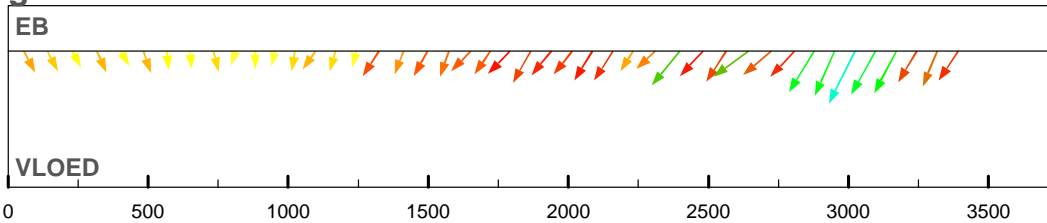
tijd : 1242 – 1301

adcpfile :2060087t.val

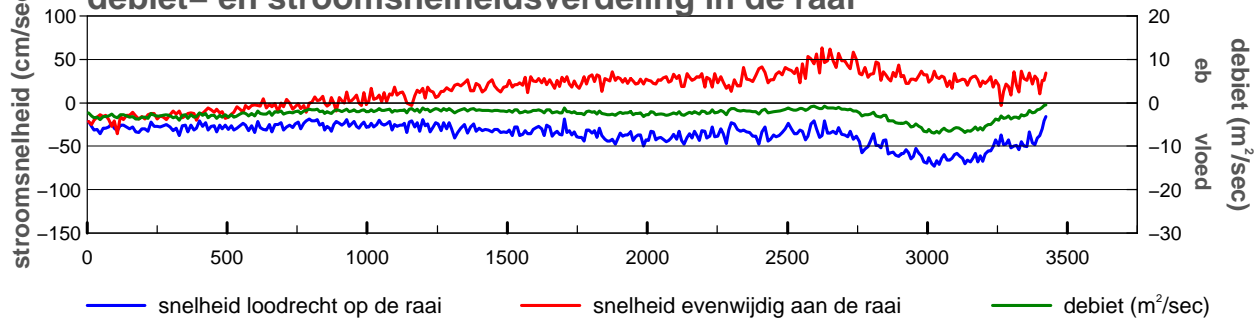
gemeten snelheid (cm/sec)(eb > 0 ,vloed < 0)



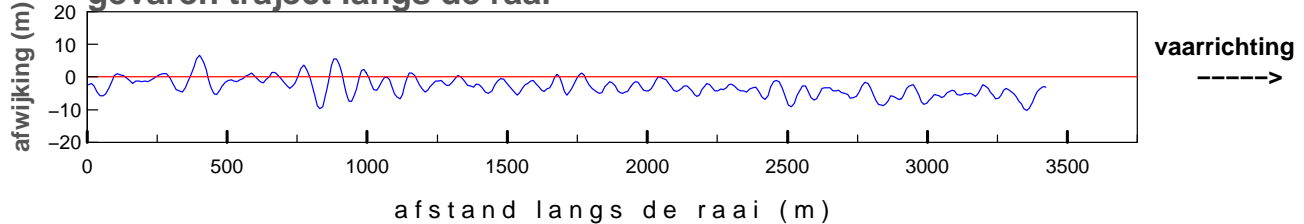
gemiddelde stroomsnelheid in de vertikaal



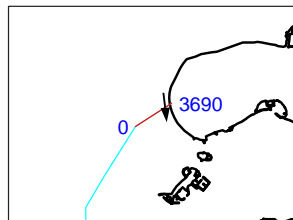
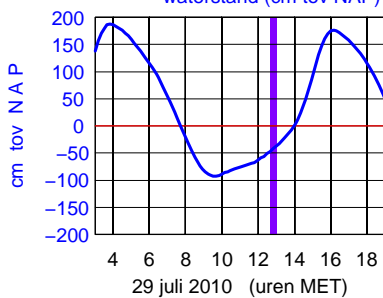
debiet- en stroomsnelheidsverdeling in de raai



gevaren traject langs de raai



— waterstand (cm tov NAP) (x= 35540,y=412000) uit meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3024 m

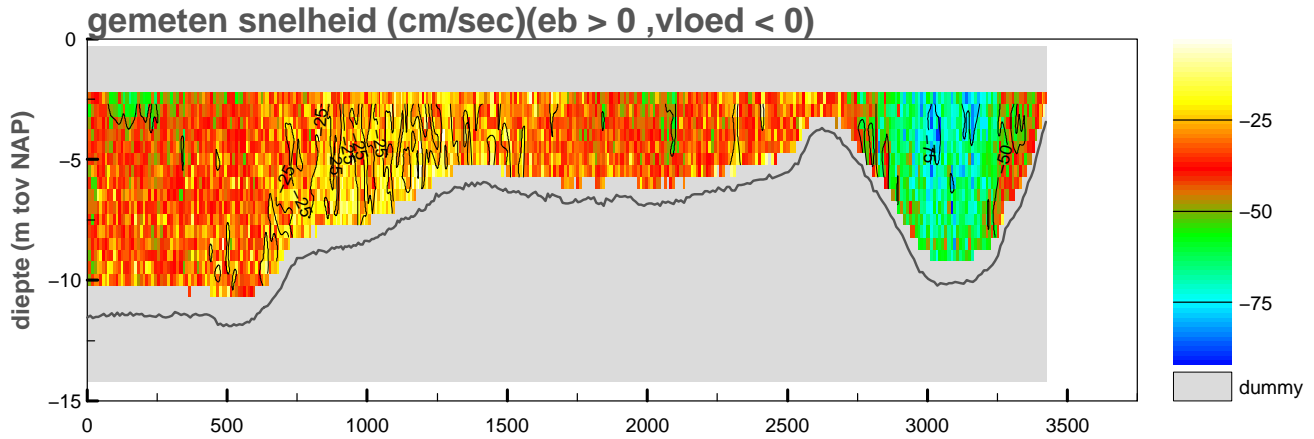
stroomsnelheid : 81 cm/sec

stroomrichting : 174 °

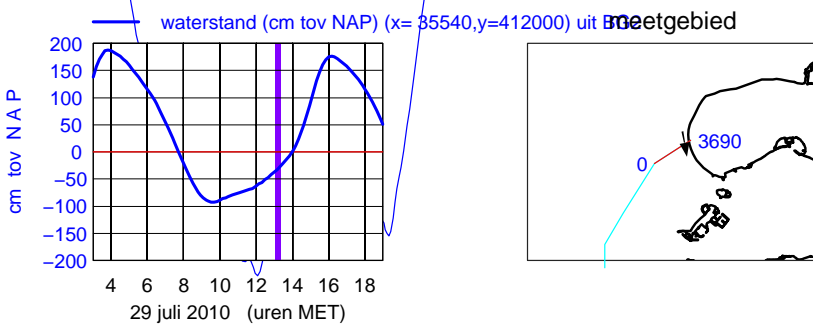
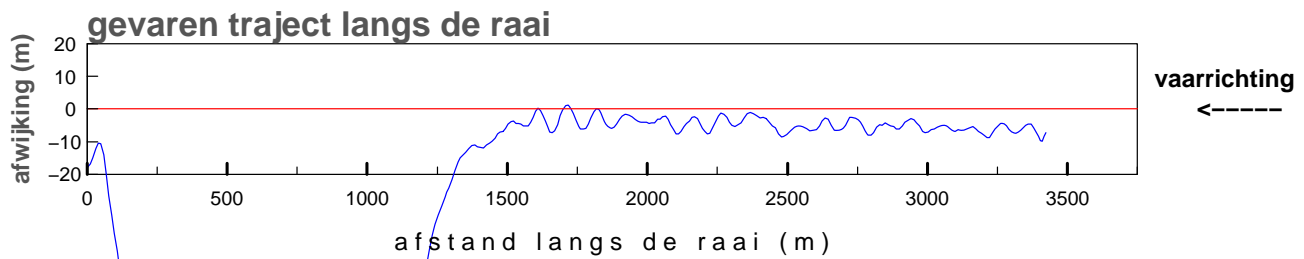
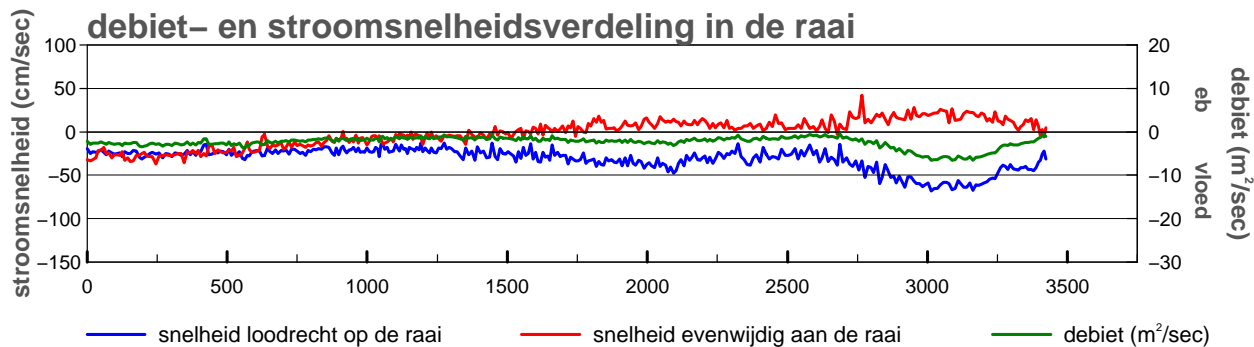
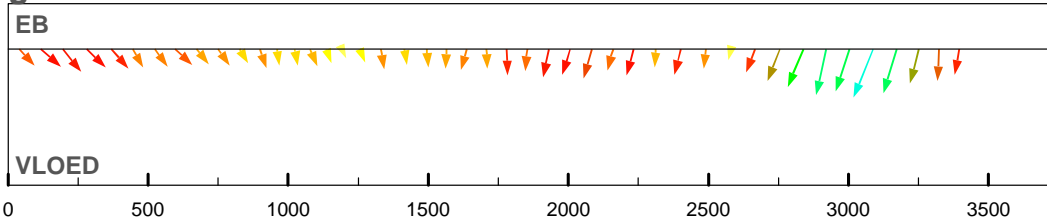
doorstroomoppervlak : -24850 m²

raaidebiet : -8965 m³/sec

adcpfile :2060087t.val



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

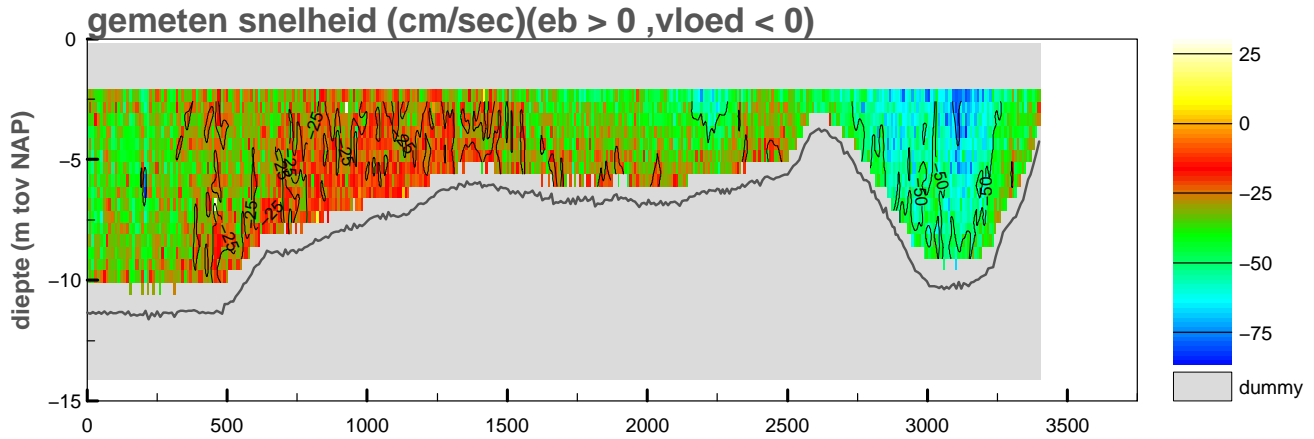
afstand uit nulpunt : 3088 m
 stroomsnelheid : 72 cm/sec
 stroomrichting : 169°

doorstroomoppervlak : -26034 m²
 raaidebiet : -8189 m³/sec

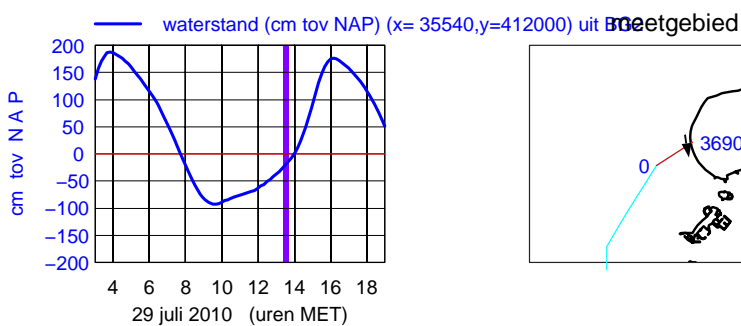
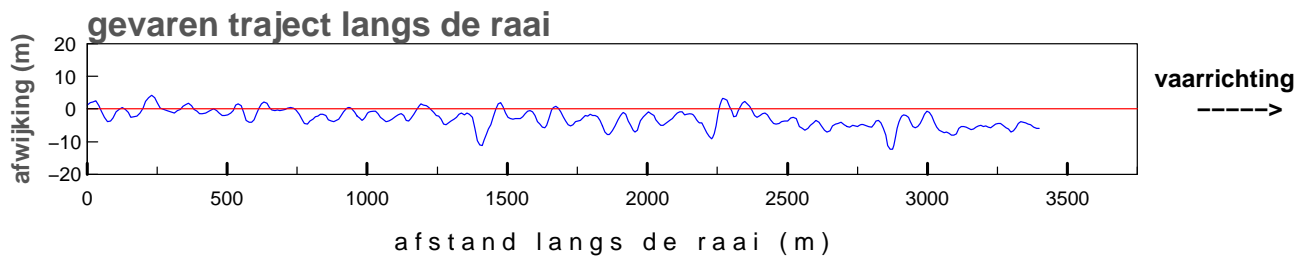
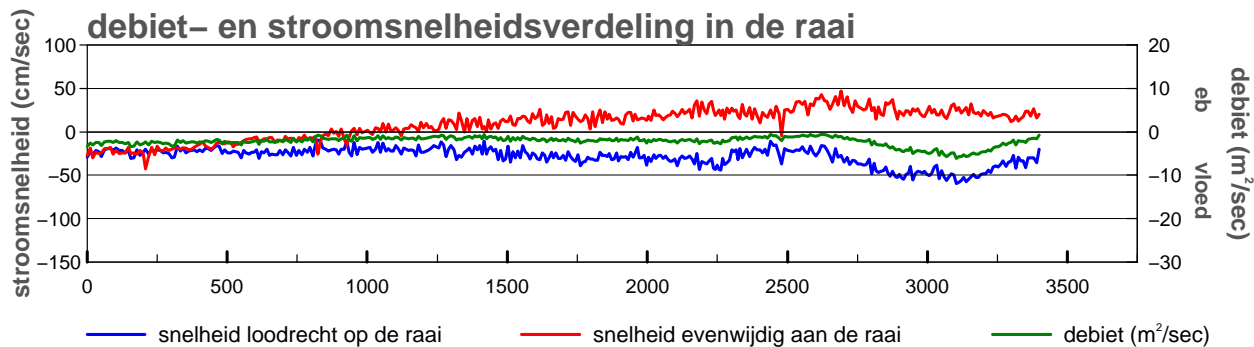
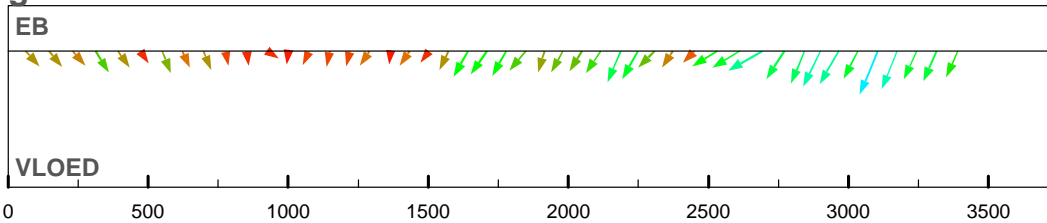
Debietraai IX raai noord dd 29 juli 2010

tijd : 1322 – 1341

adcpfile :2060089t.val



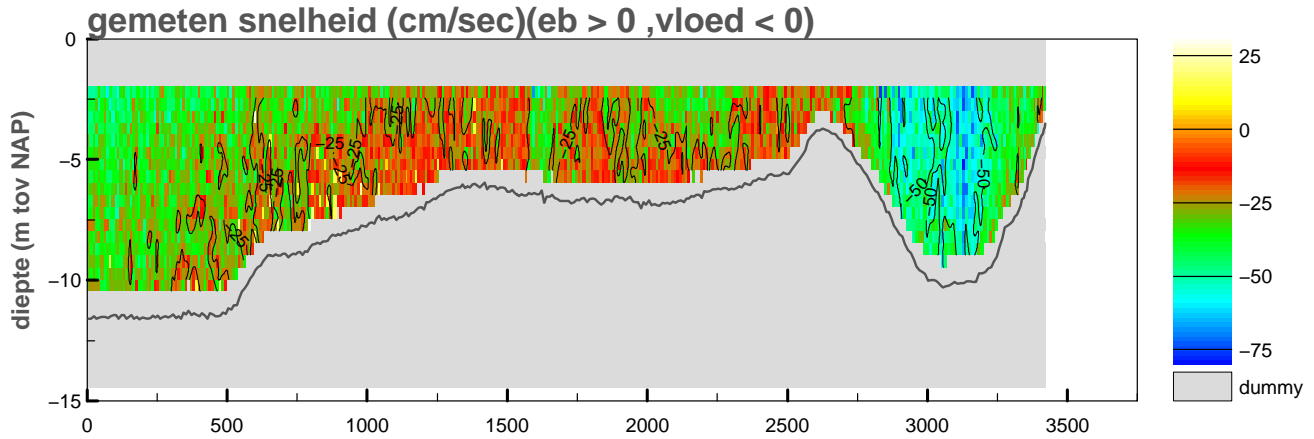
gemiddelde stroomsnelheid in de vertikaal



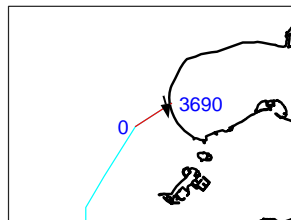
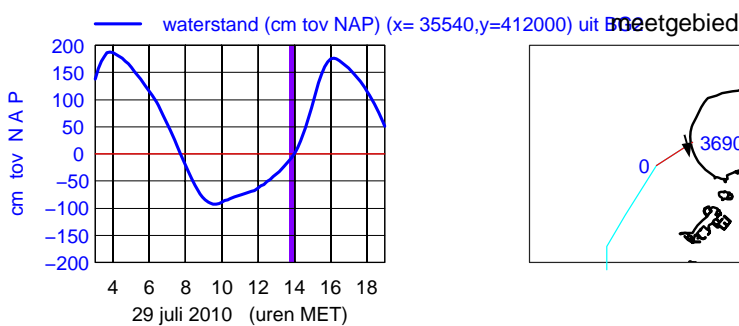
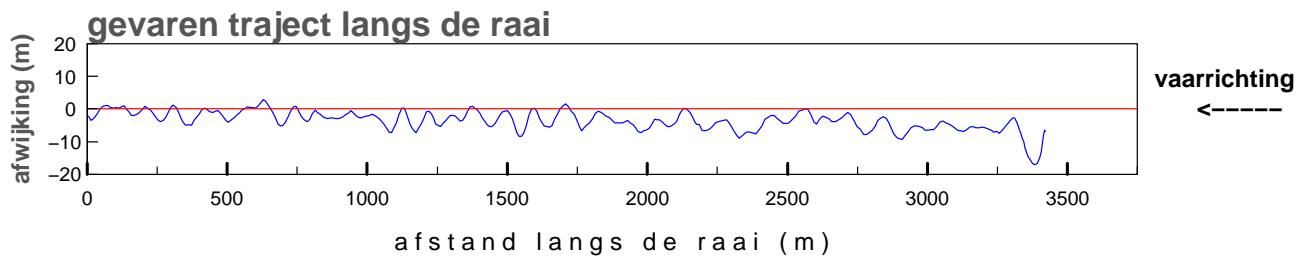
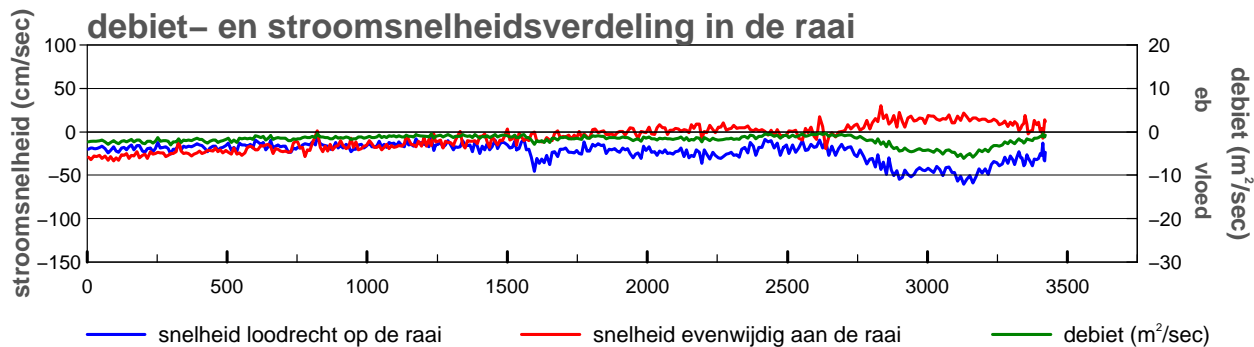
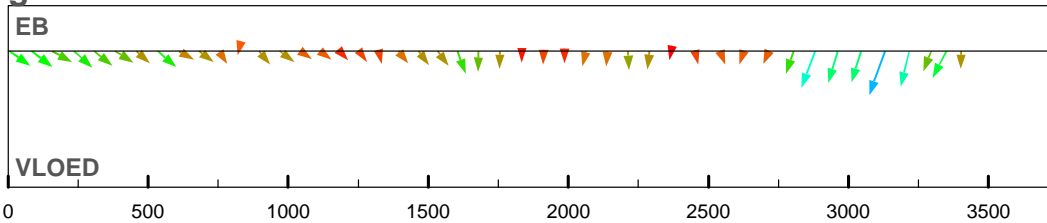
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3104 m
stroomsnelheid : 65 cm/sec
stroomrichting : 170°

doorstroomoppervlak : -25762 m²
raaidebiet : -7391 m³/sec



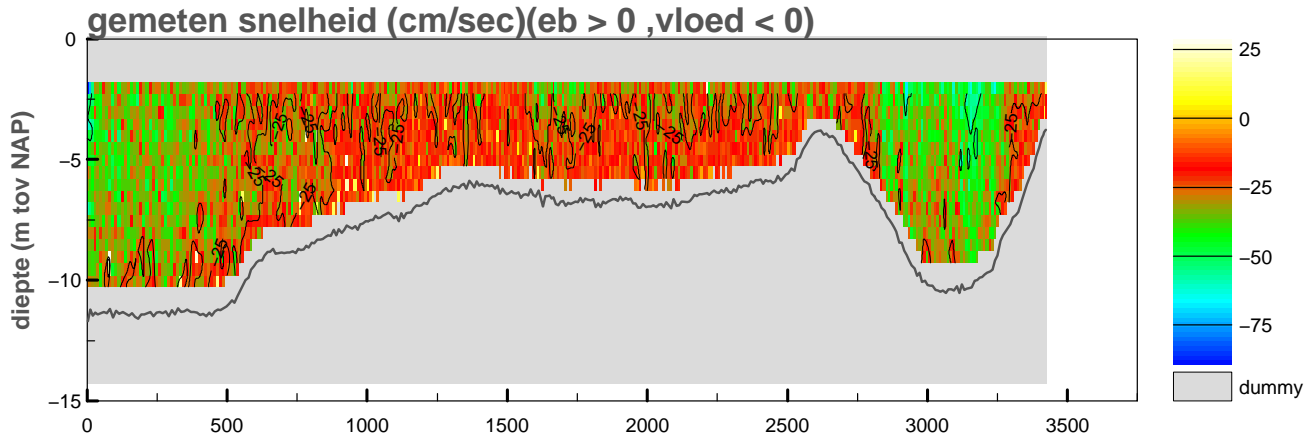
gemiddelde stroomsnelheid in de vertikaal



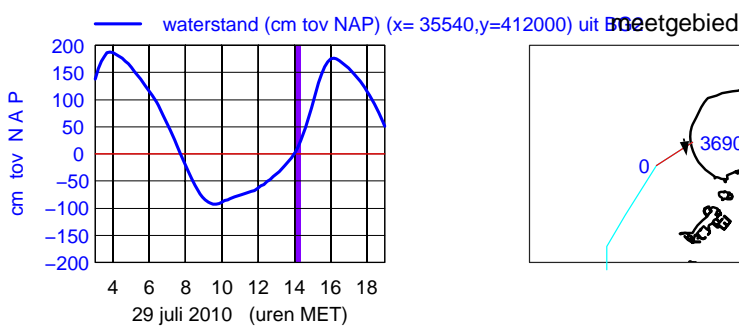
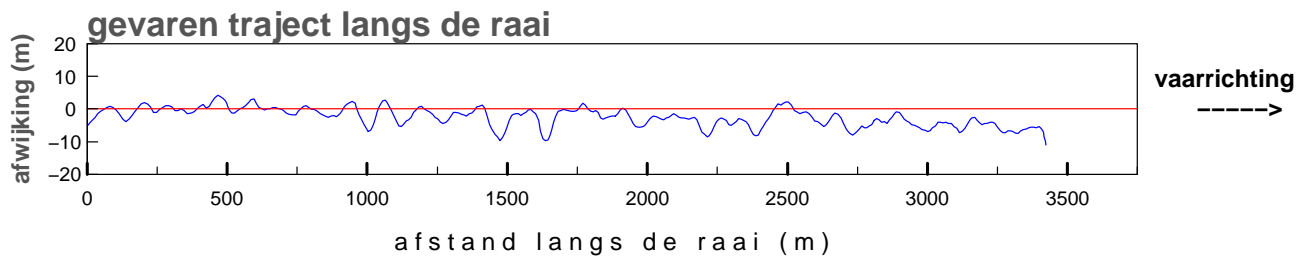
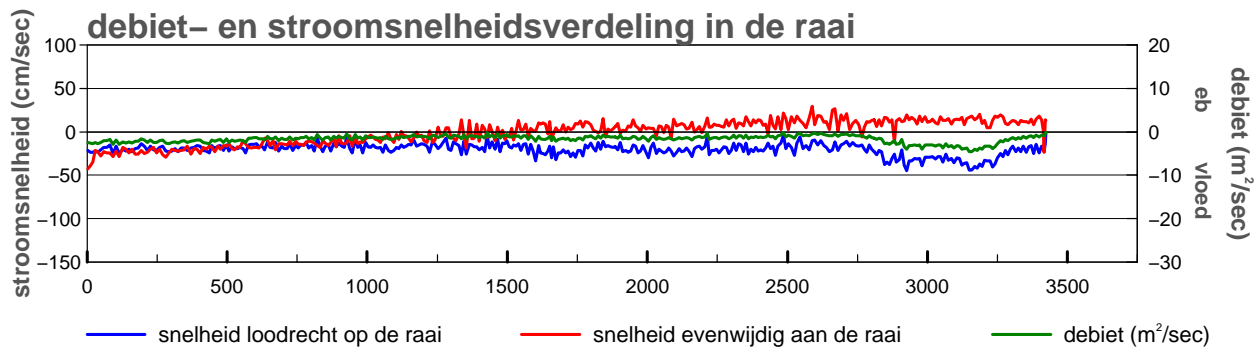
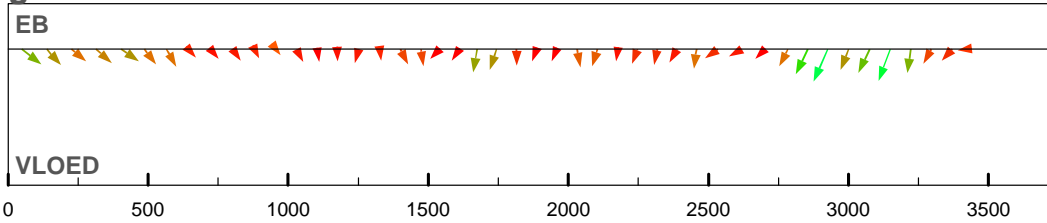
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3130 m
 stroomsnelheid : 64 cm/sec
 stroomrichting : 167°

doorstroomoppervlak : -26363 m²
 raaidebiet : -6235 m³/sec



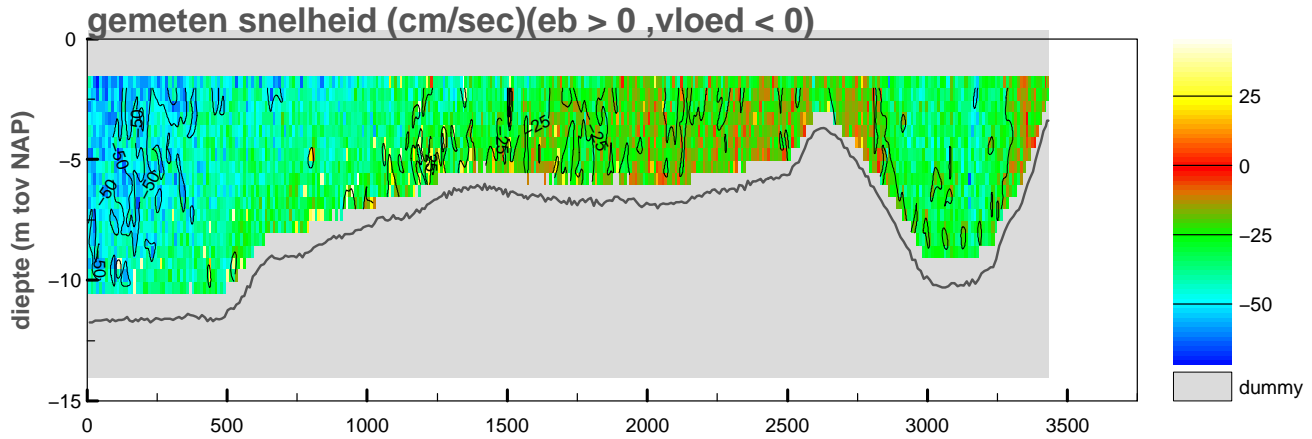
gemiddelde stroomsnelheid in de vertikaal



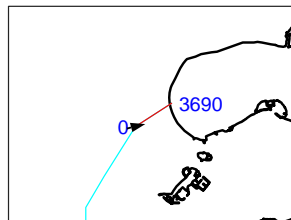
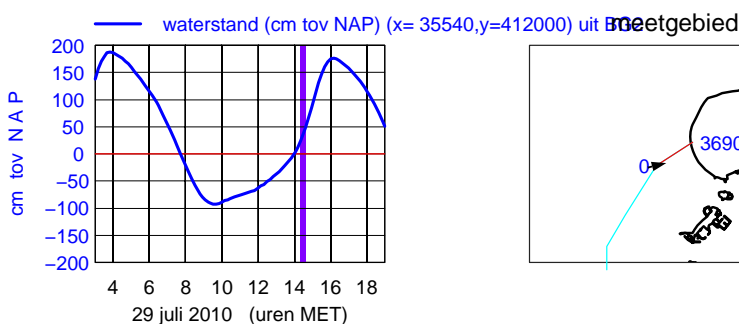
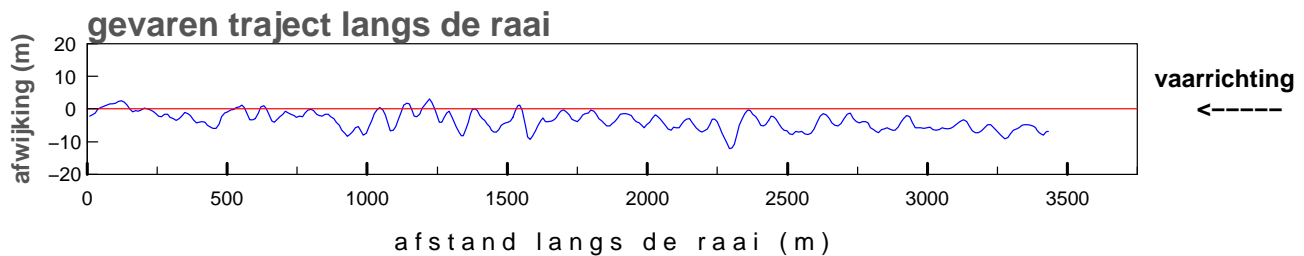
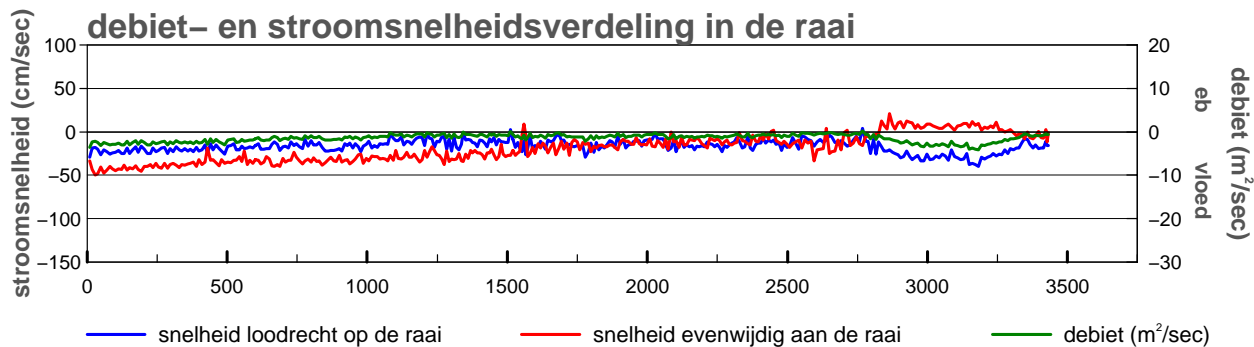
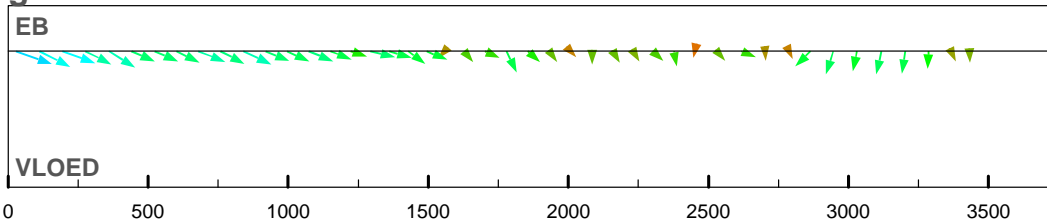
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2926 m
 stroomsnelheid : 49 cm/sec
 stroomrichting : 171°

doorstroomoppervlak : -27049 m²
 raaidebiet : -5669 m³/sec



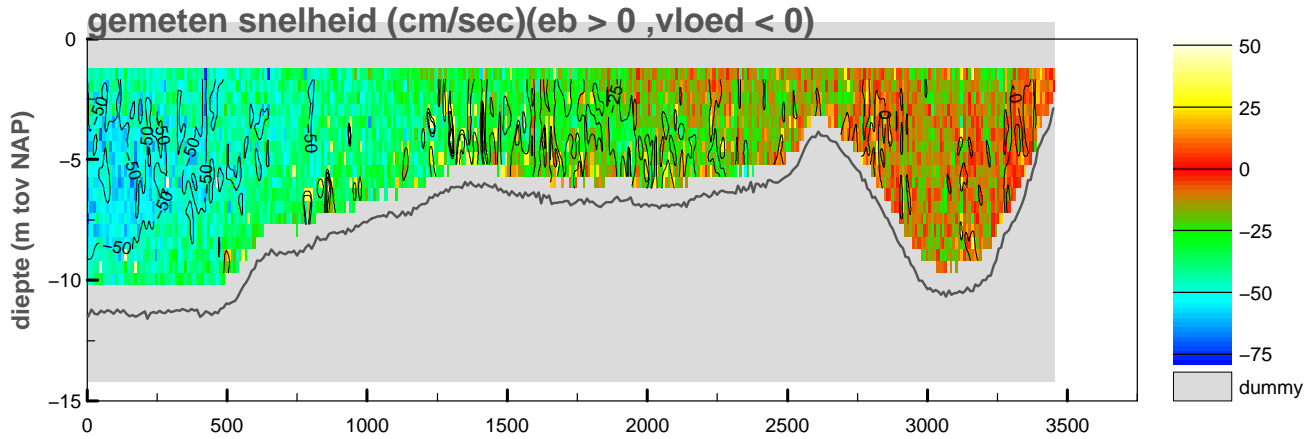
gemiddelde stroomsnelheid in de vertikaal



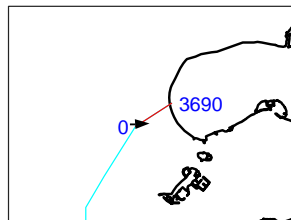
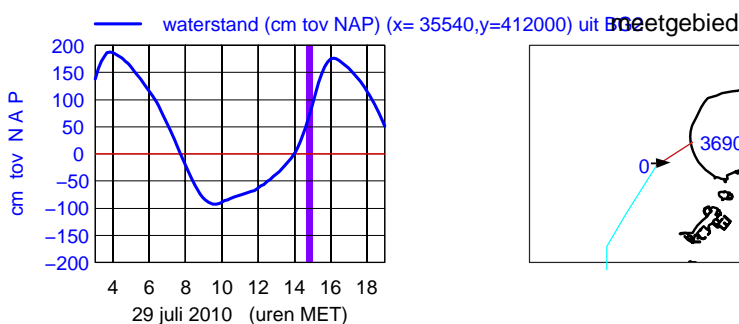
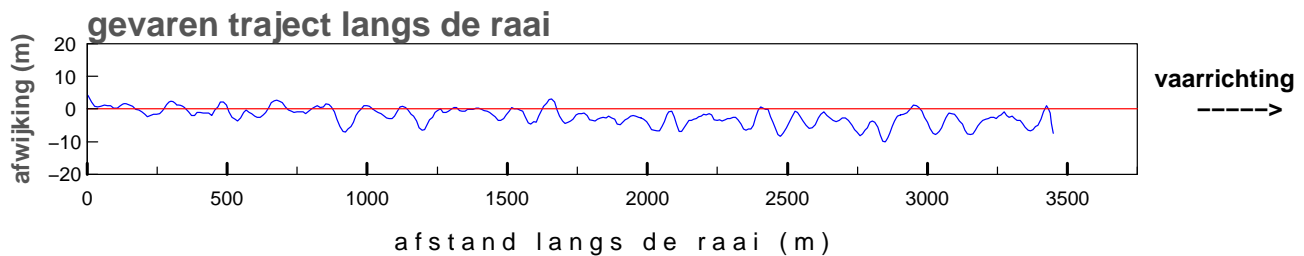
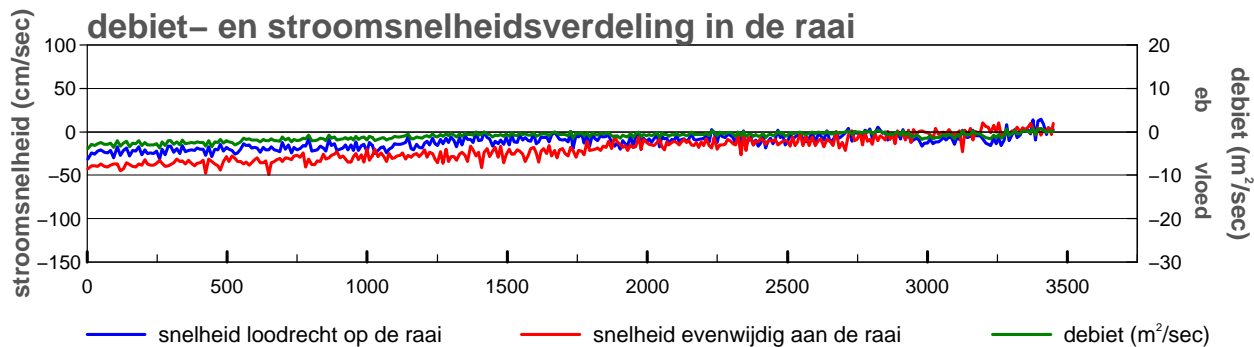
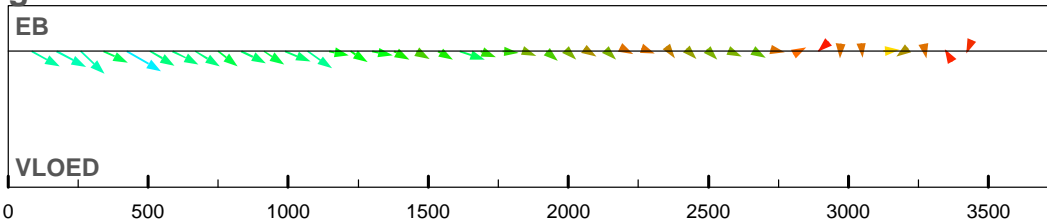
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 28 m
 stroomsnelheid : 53 cm/sec
 stroomrichting : 77°

doorstroomoppervlak : -27961 m²
 raaidebiet : -5010 m³/sec



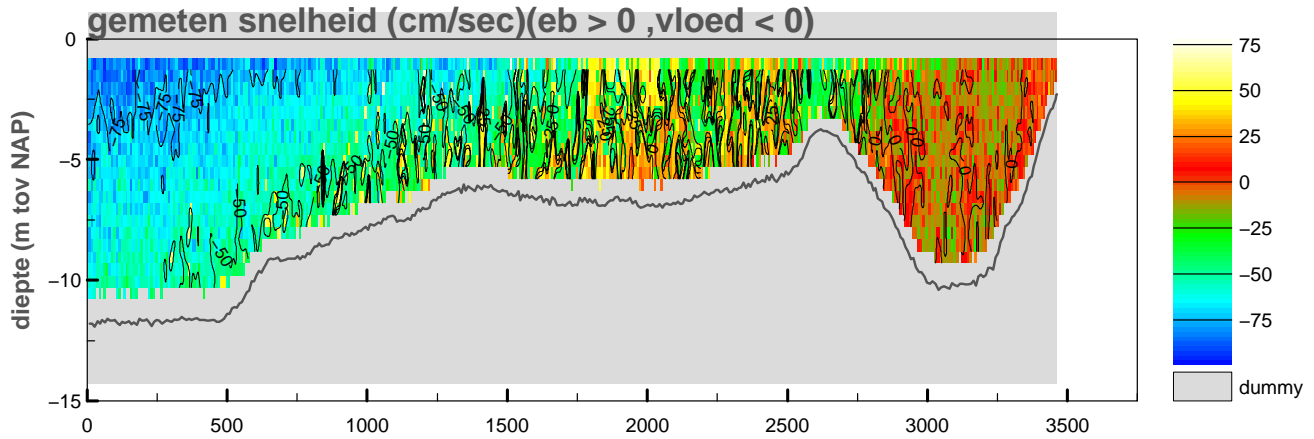
gemiddelde stroomsnelheid in de vertikaal



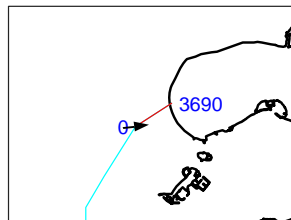
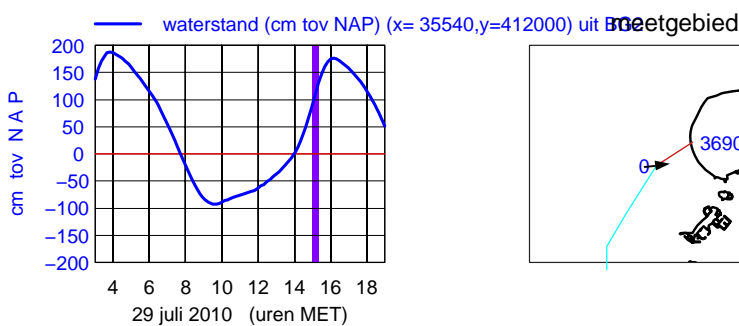
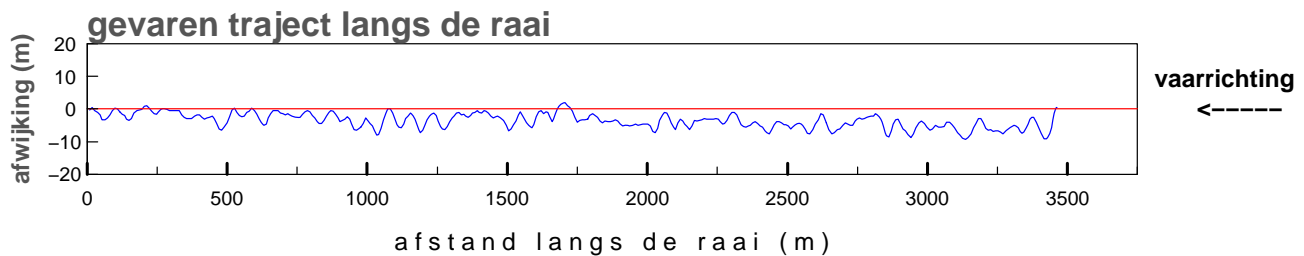
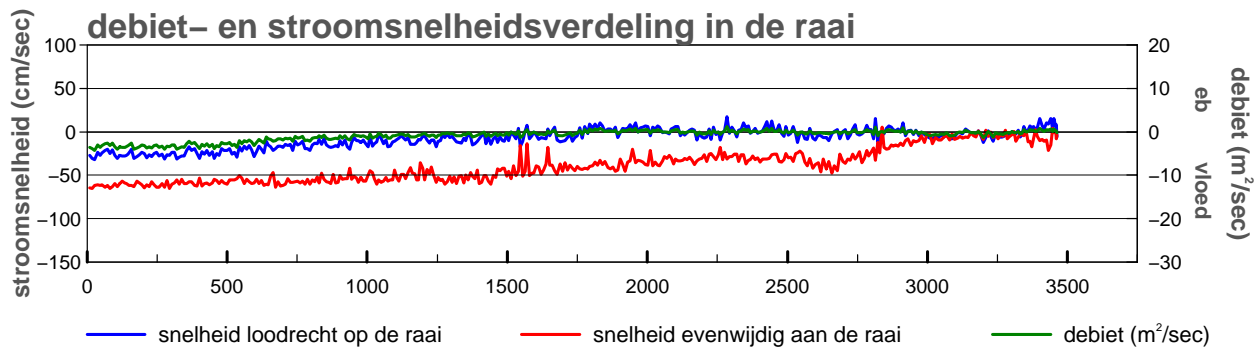
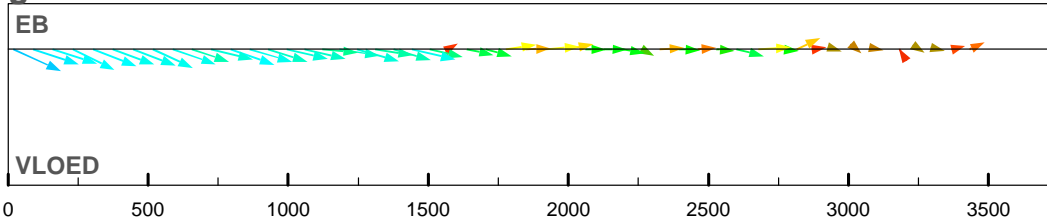
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 424 m
 stroomsnelheid : 55 cm/sec
 stroomrichting : 87°

doorstroomoppervlak : -29291 m²
 raaidebiet : -3719 m³/sec



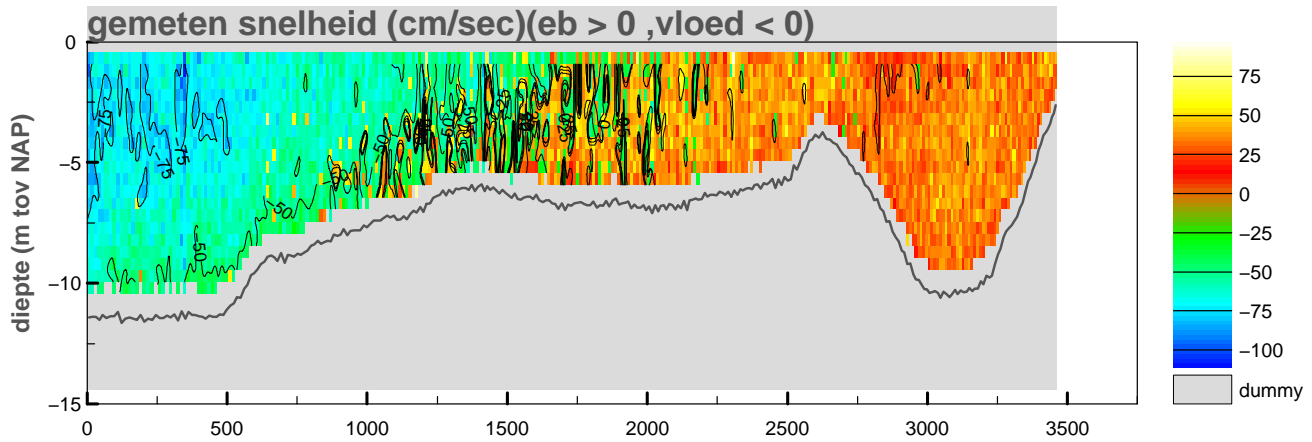
gemiddelde stroomsnelheid in de vertikaal



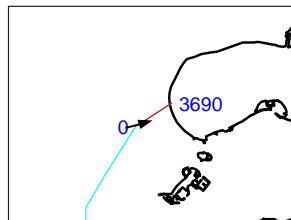
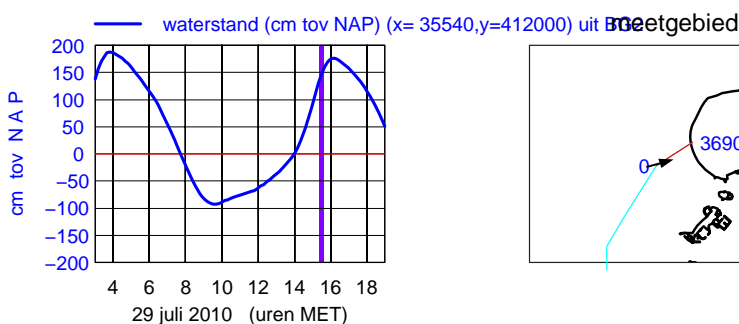
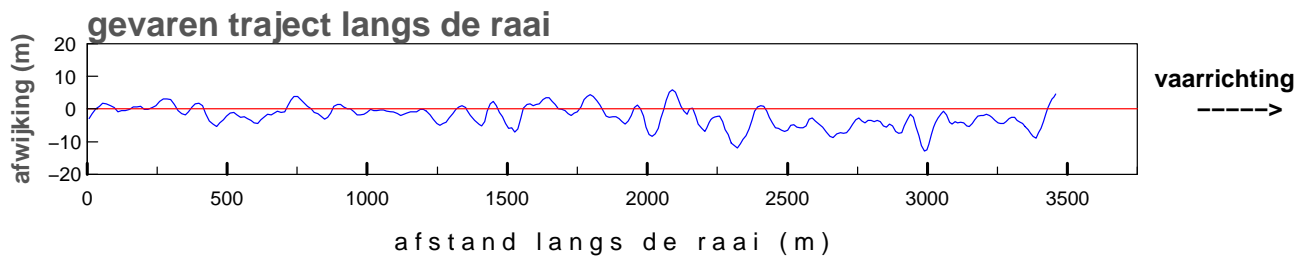
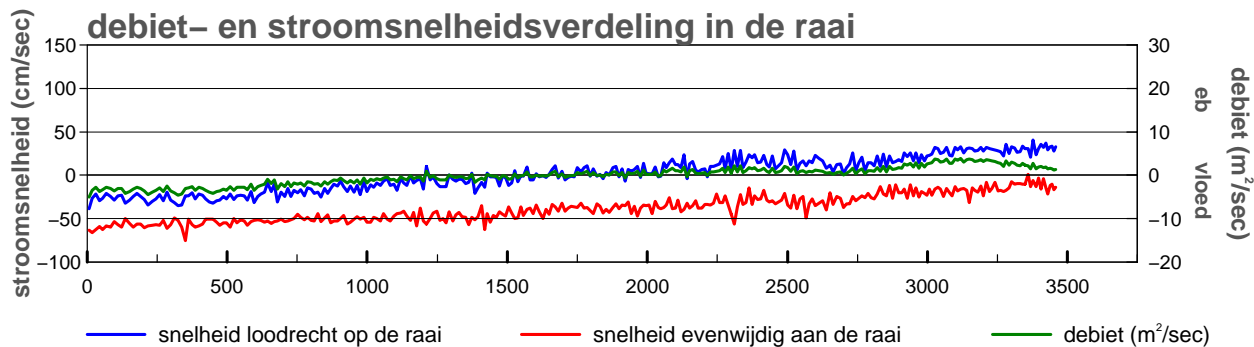
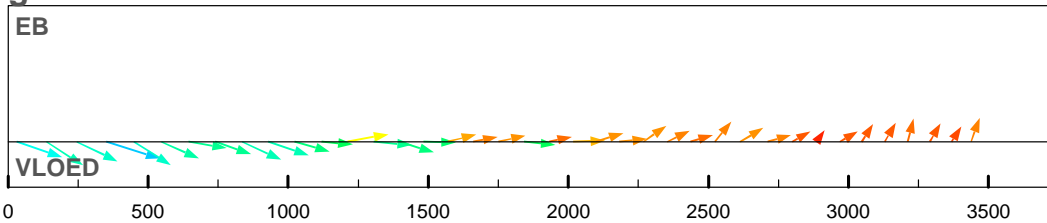
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 19 m
 stroomsnelheid : 72 cm/sec
 stroomrichting : 82°

doorstroomoppervlak : -30795 m²
 raaidebiet : -2956 m³/sec



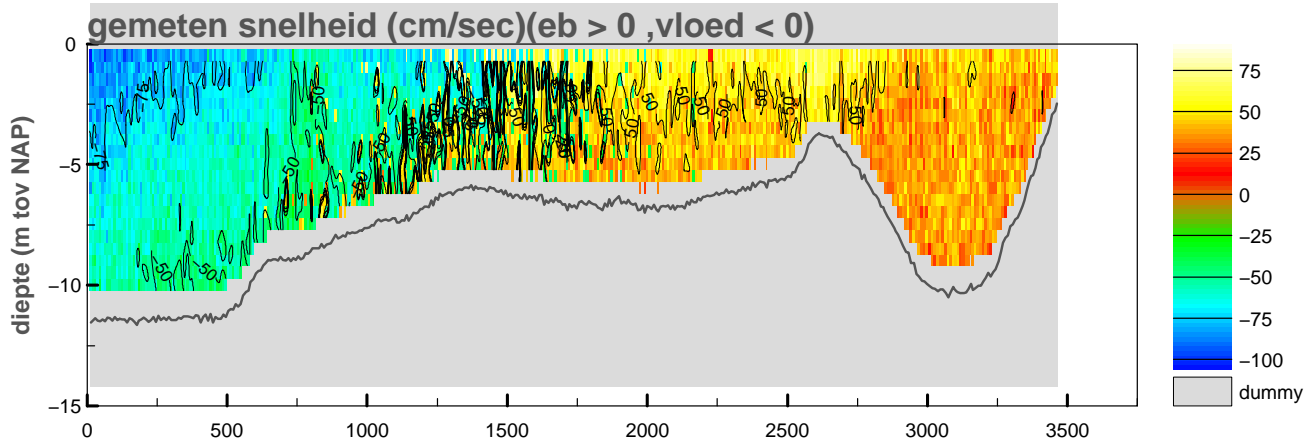
gemiddelde stroomsnelheid in de vertikaal



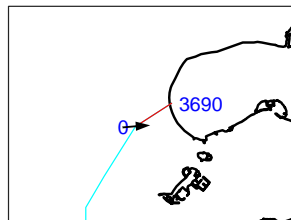
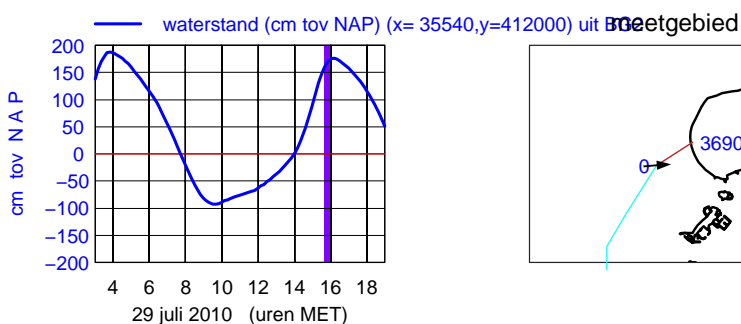
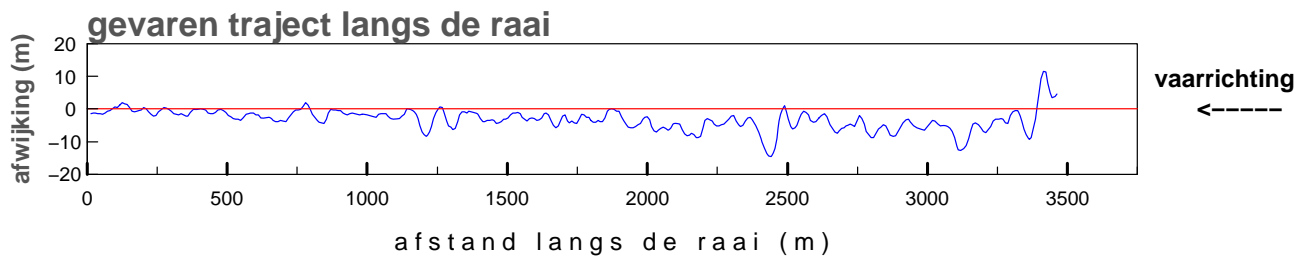
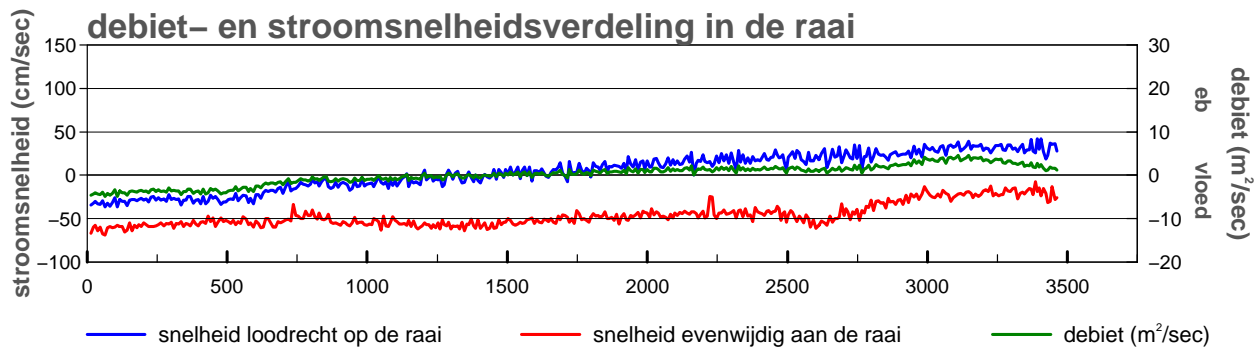
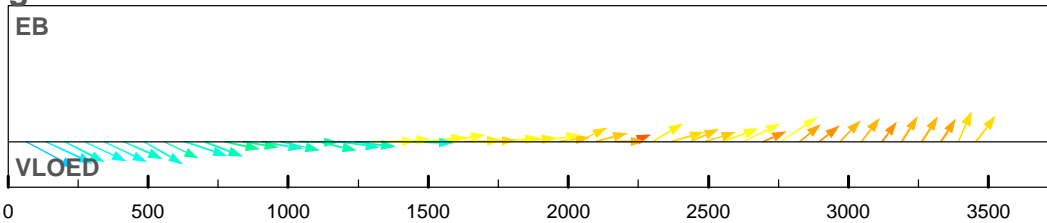
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 350 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 74°

doorstroomoppervlak : -31819 m²
 raaidebiet : -511 m³/sec



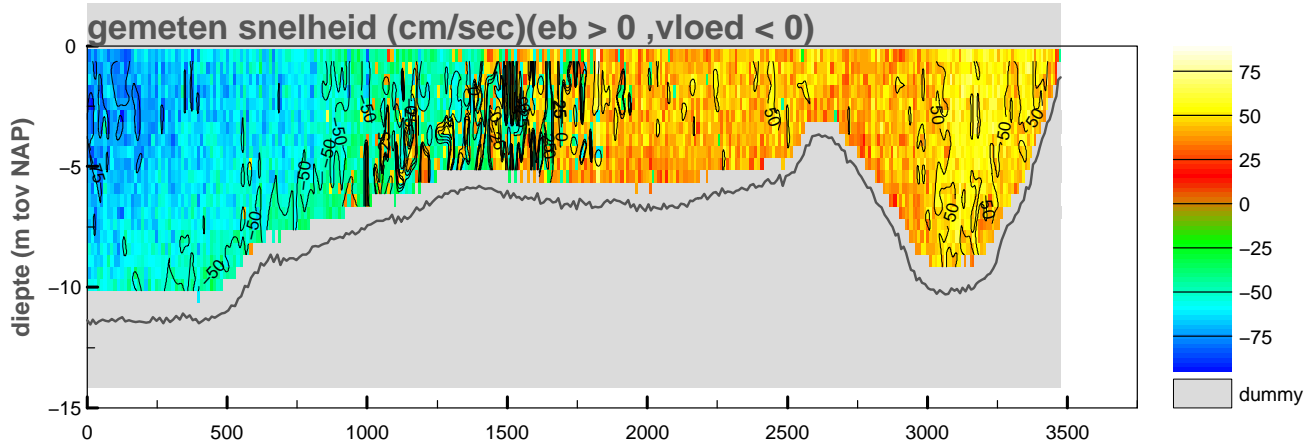
gemiddelde stroomsnelheid in de vertikaal



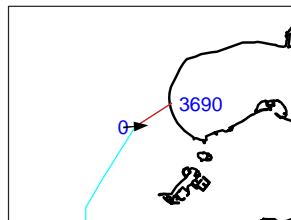
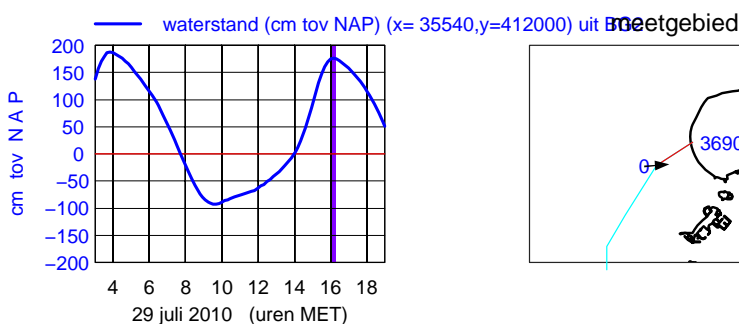
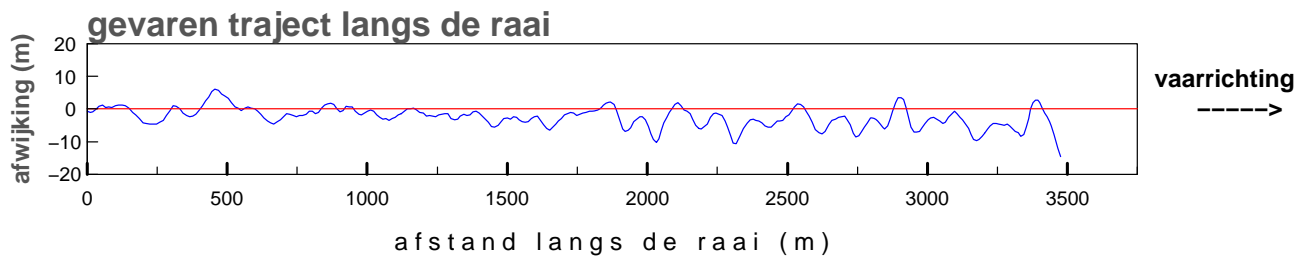
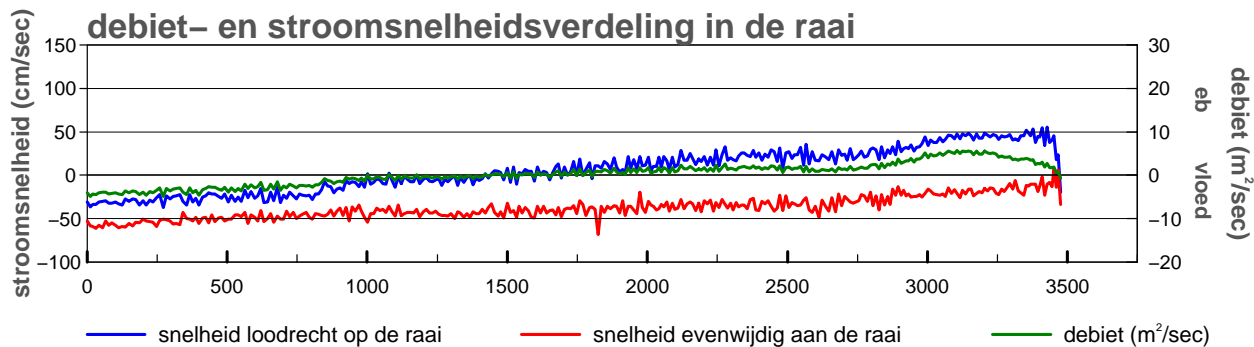
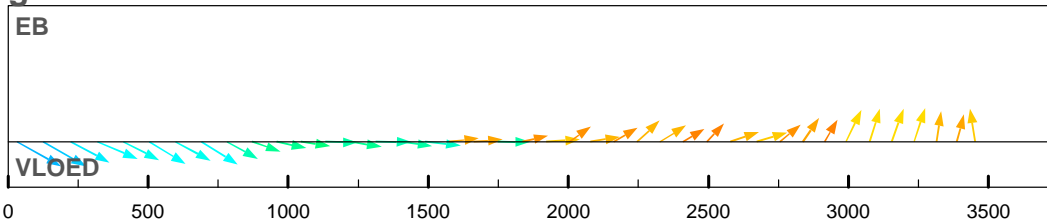
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 65 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 85°

doorstroomoppervlak : -32314 m²
 raaidebiet : 413 m³/sec



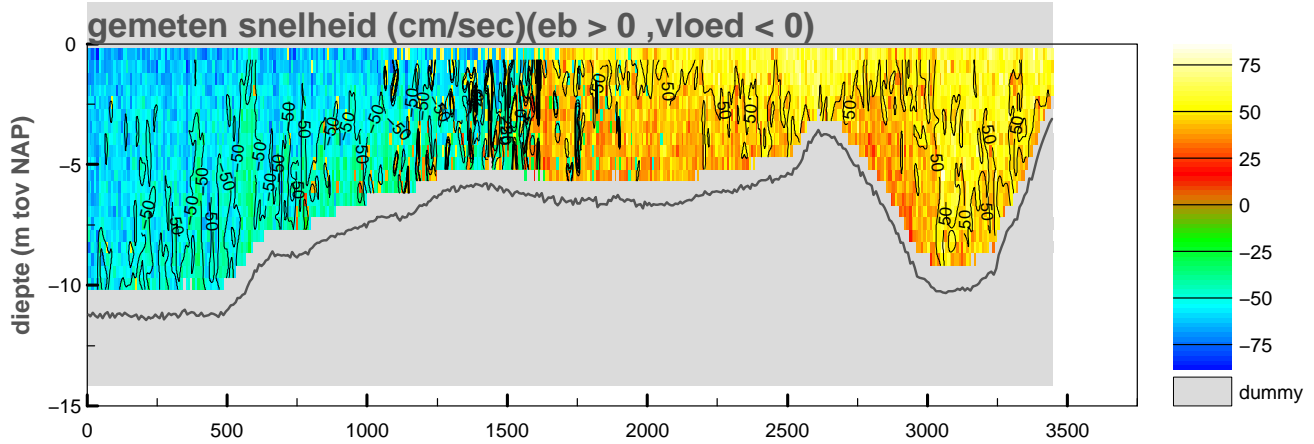
gemiddelde stroomsnelheid in de vertikaal



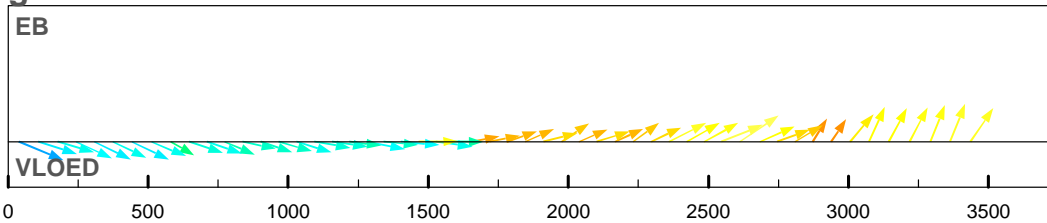
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 32 m
 stroomsnelheid : 70 cm/sec
 stroomrichting : 86°

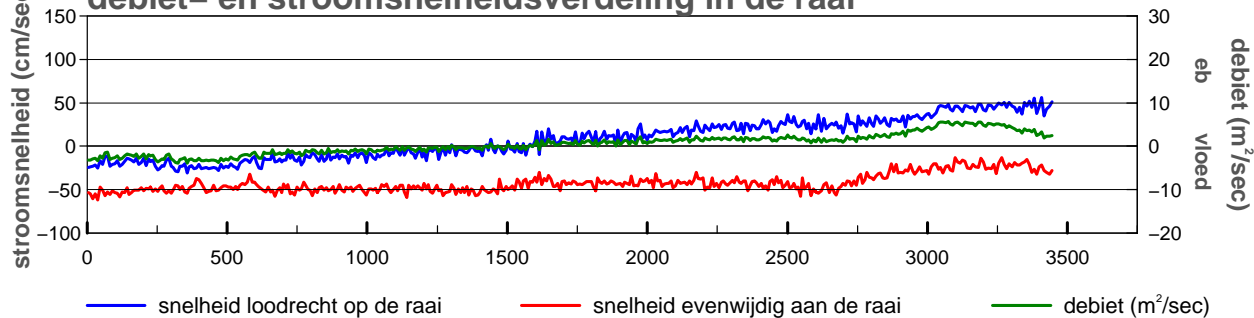
doorstroomoppervlak : -32410 m²
 raaidebiet : 924 m³/sec



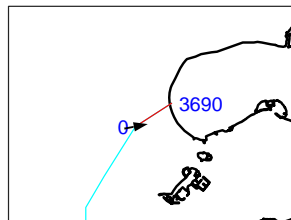
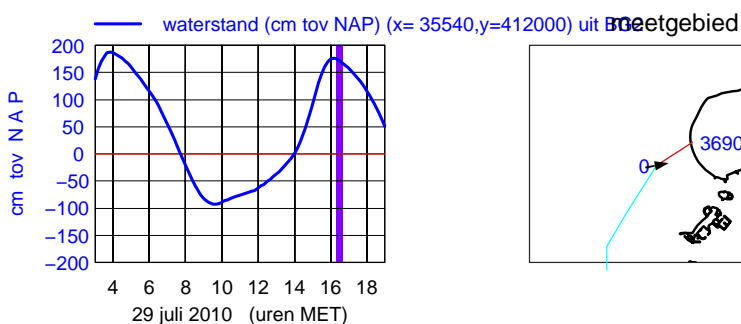
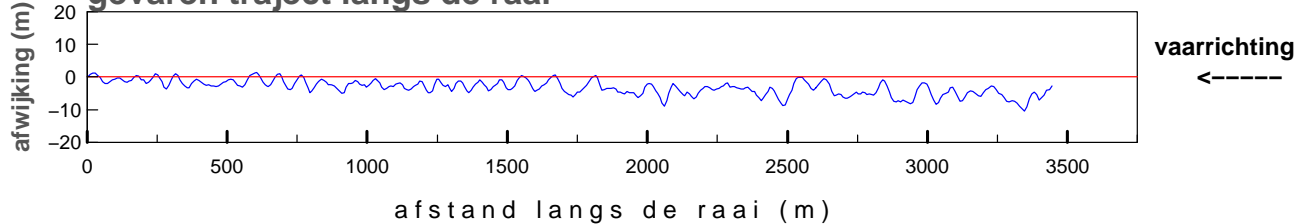
gemiddelde stroomsnelheid in de vertikaal



debiet- en stroomsnelheidsverdeling in de raai



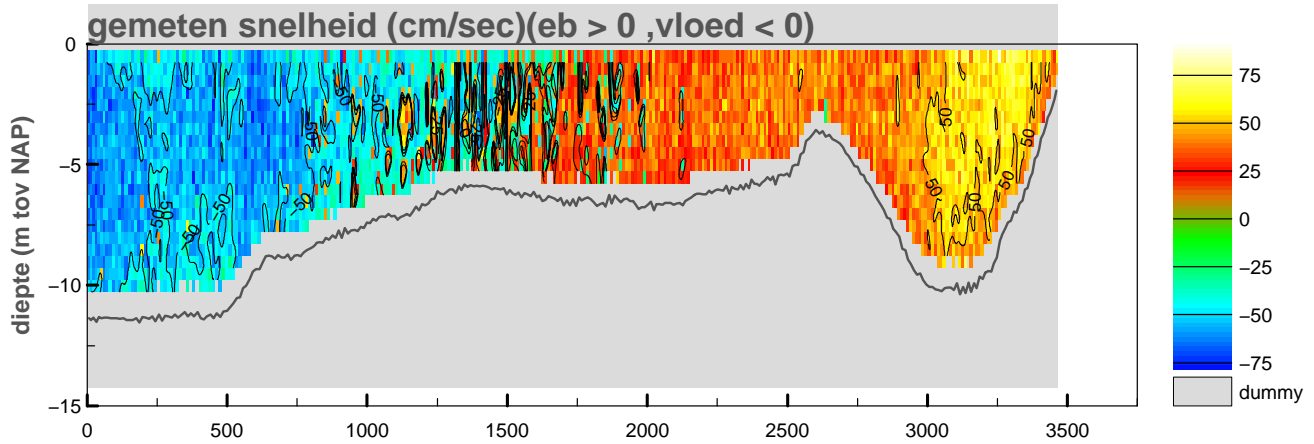
gevaren traject langs de raai



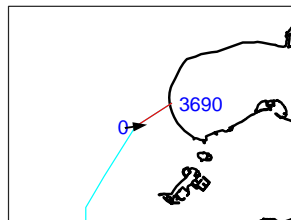
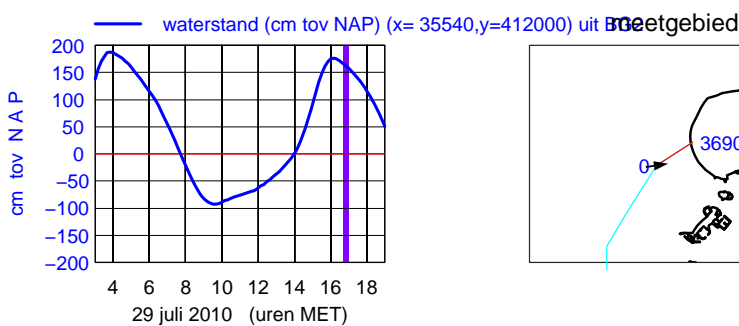
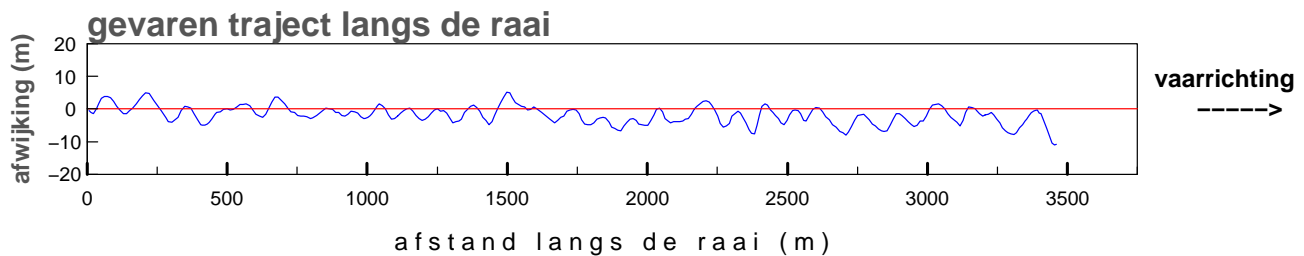
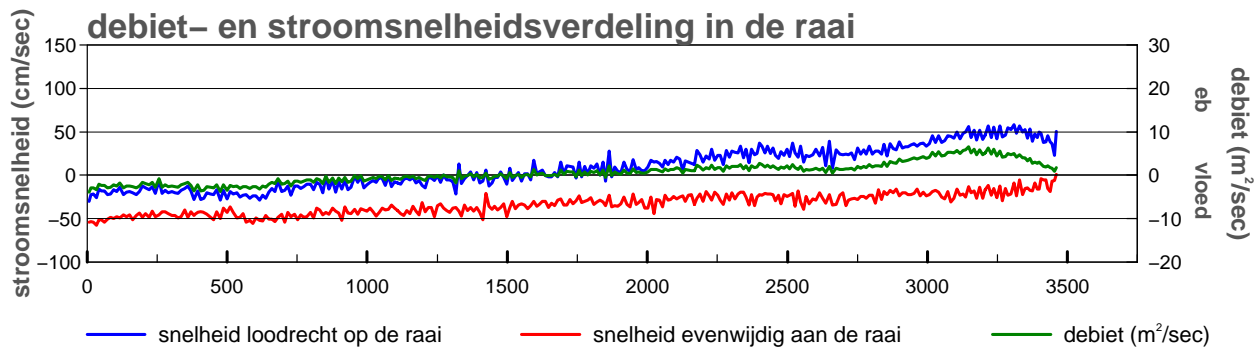
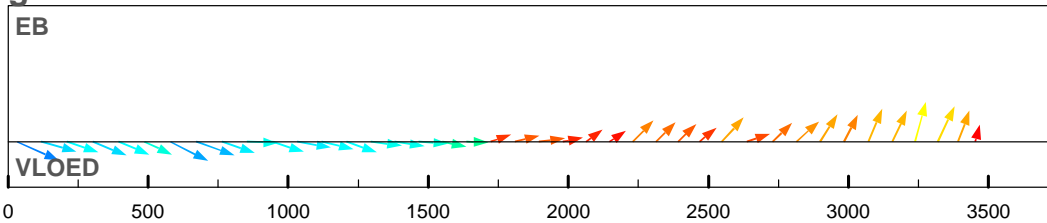
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 38 m
 stroomsnelheid : 67 cm/sec
 stroomrichting : 79°

doorstroomoppervlak : -32068 m²
 raaidebiet : 1797 m³/sec



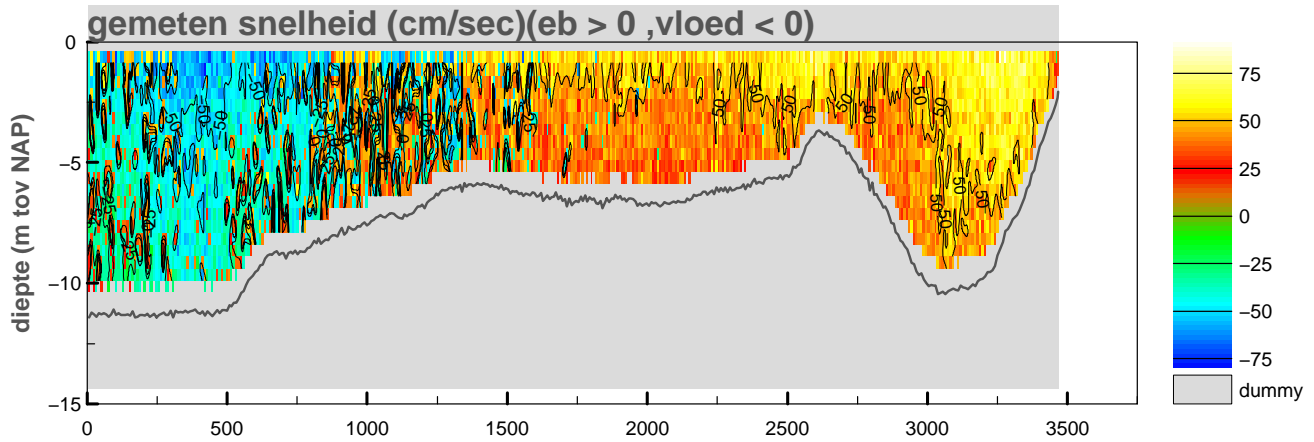
gemiddelde stroomsnelheid in de vertikaal



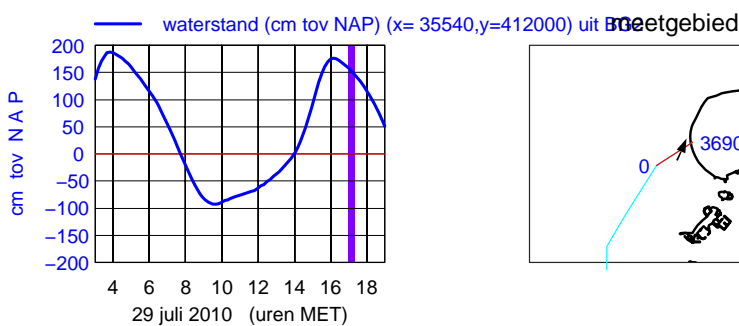
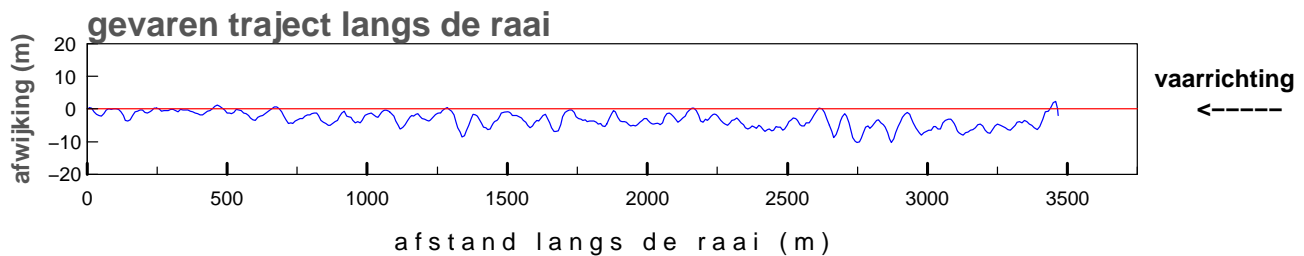
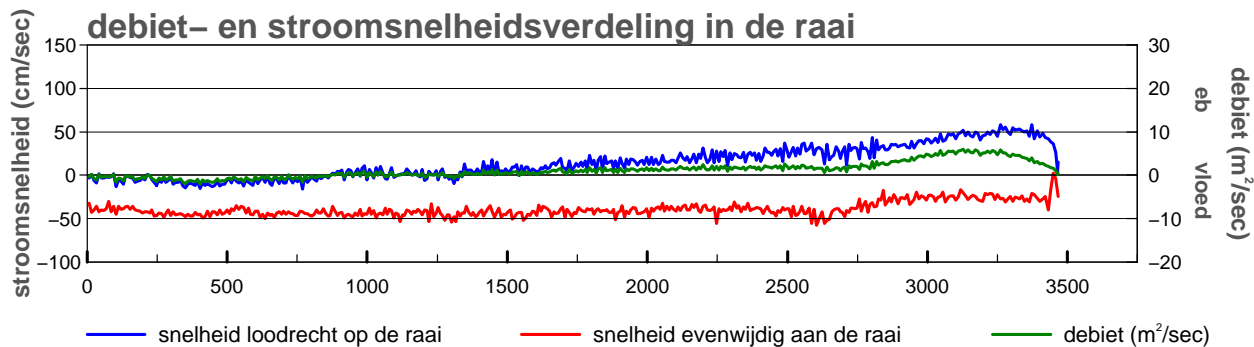
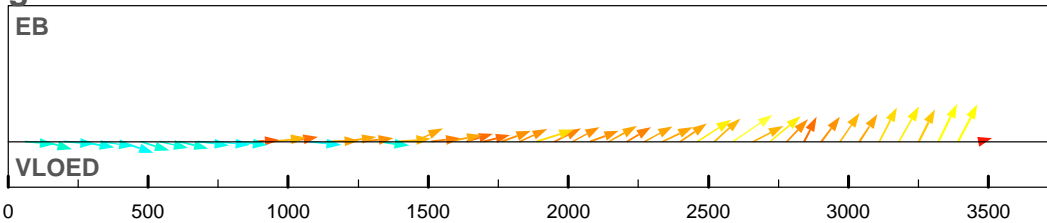
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 32 m
 stroomsnelheid : 63 cm/sec
 stroomrichting : 81°

doorstroomoppervlak : -31768 m²
 raaidebiet : 1873 m³/sec



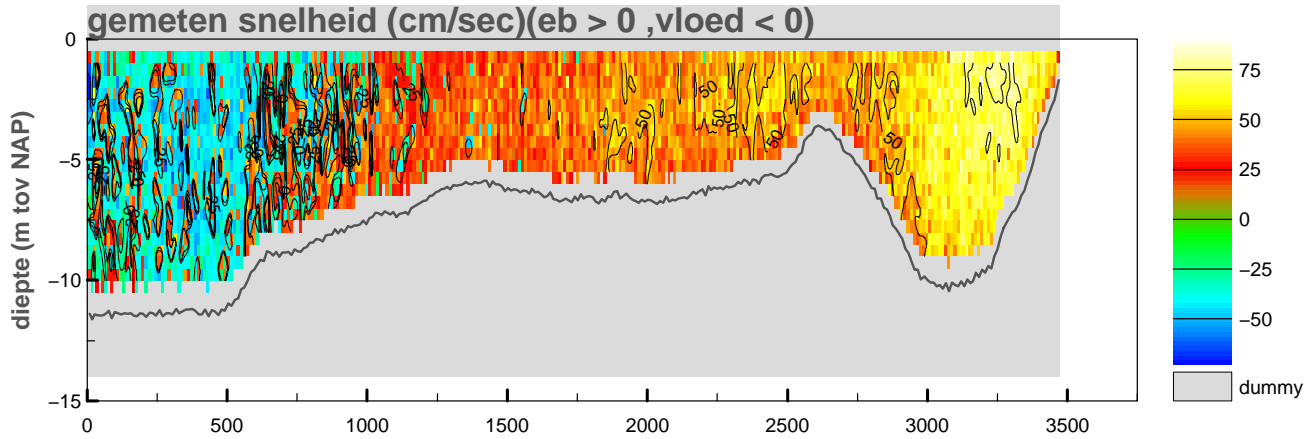
gemiddelde stroomsnelheid in de vertikaal



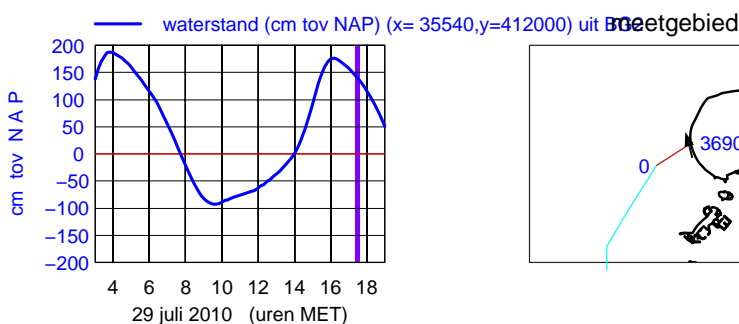
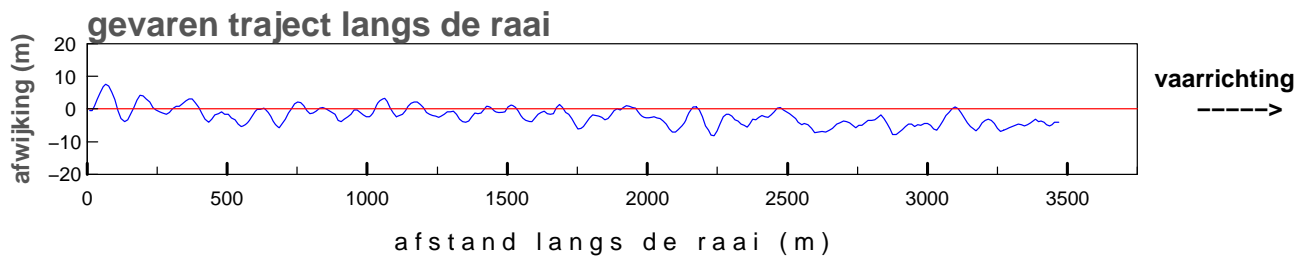
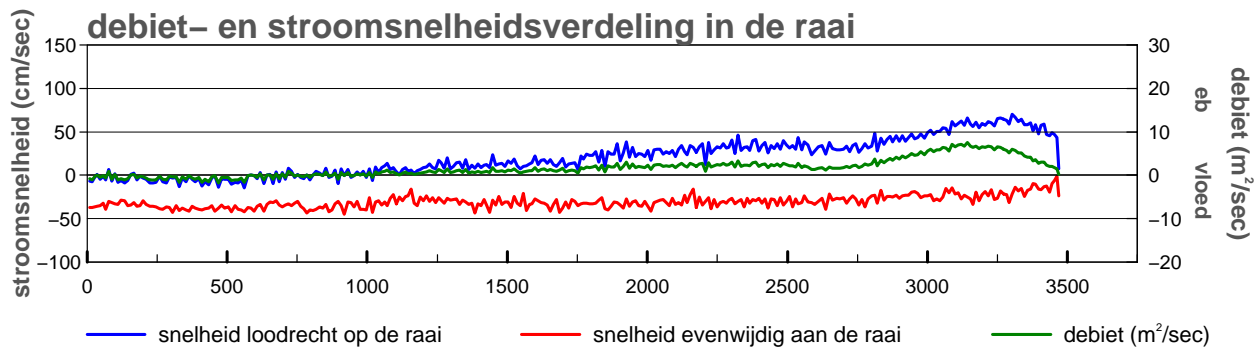
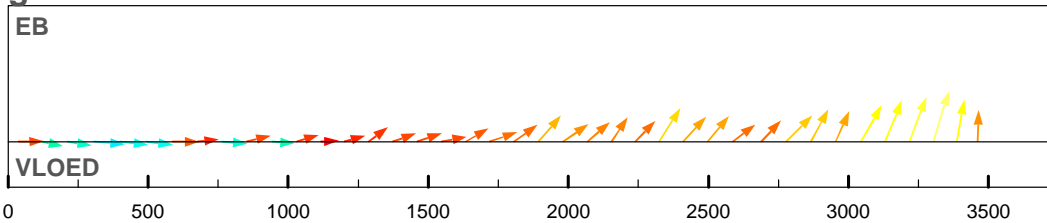
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2586 m
 stroomsnelheid : 66 cm/sec
 stroomrichting : 23°

doorstroomoppervlak : -31561 m²
 raaidebiet : 4037 m³/sec



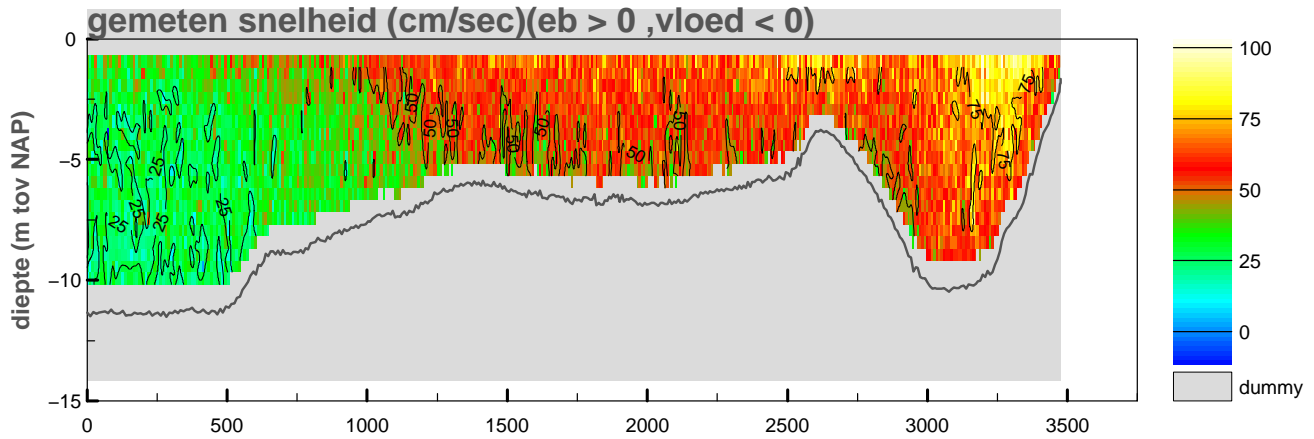
gemiddelde stroomsnelheid in de vertikaal



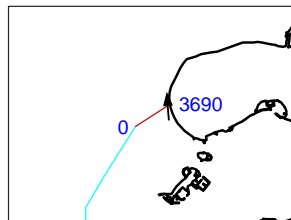
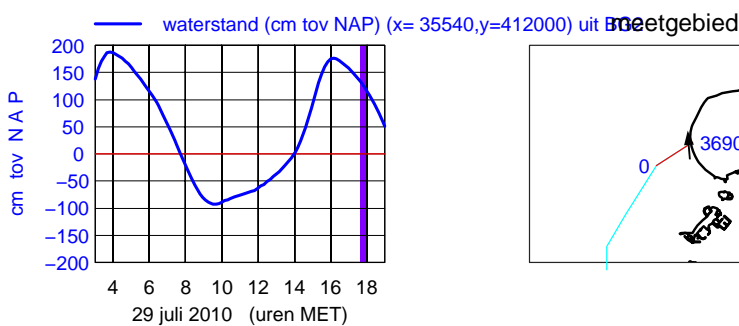
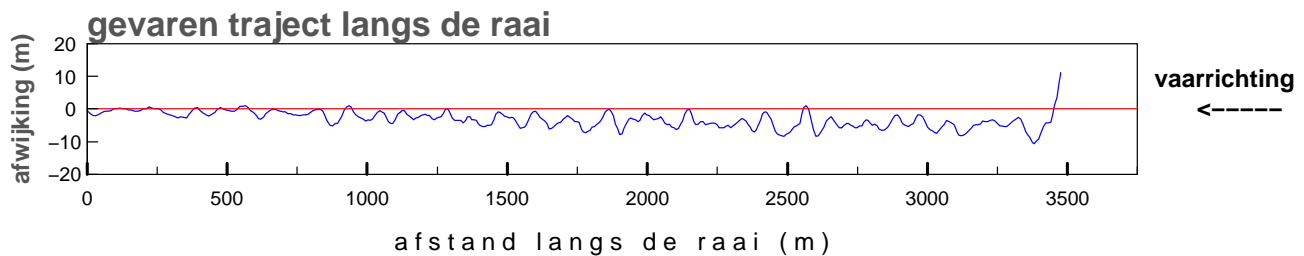
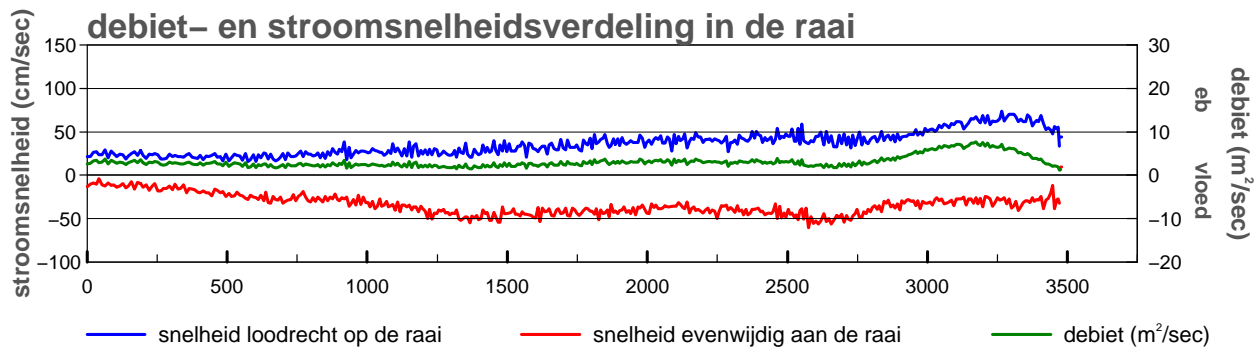
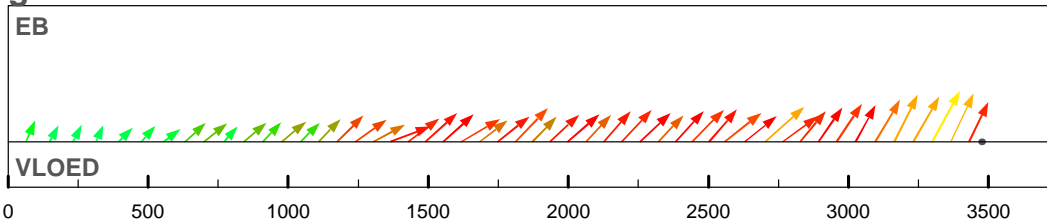
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3303 m
 stroomsnelheid : 74 cm/sec
 stroomrichting : 344°

doorstroomoppervlak : -31146 m²
 raaidebiet : 5781 m³/sec



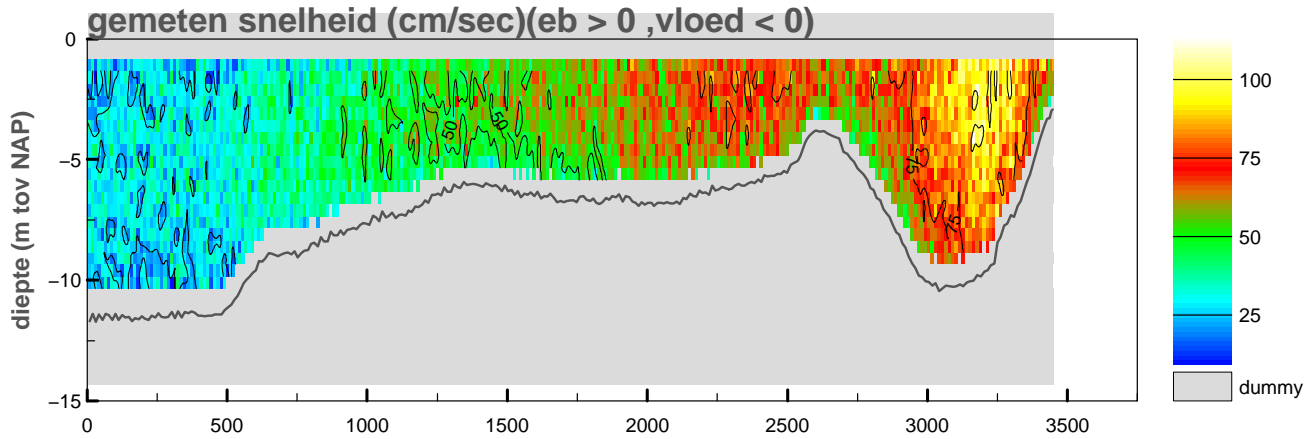
gemiddelde stroomsnelheid in de vertikaal



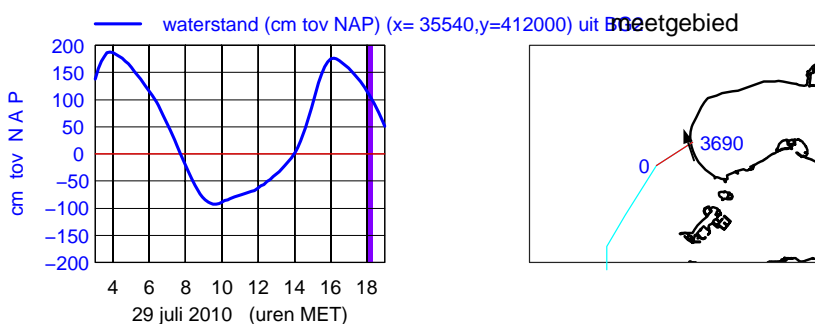
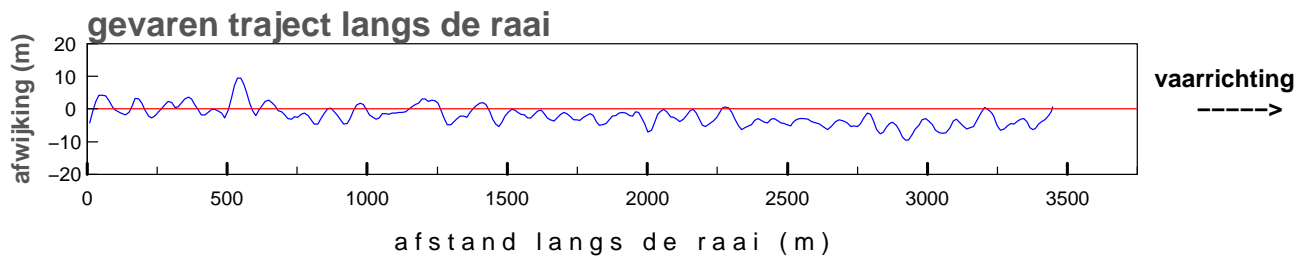
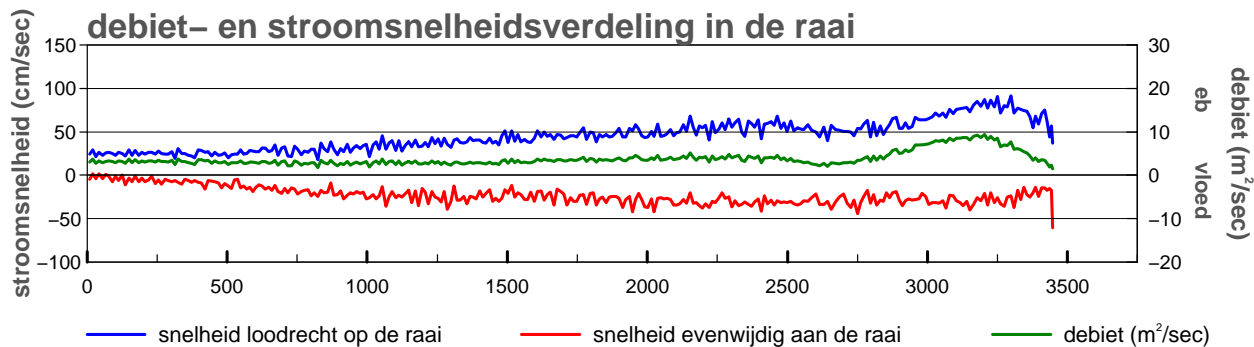
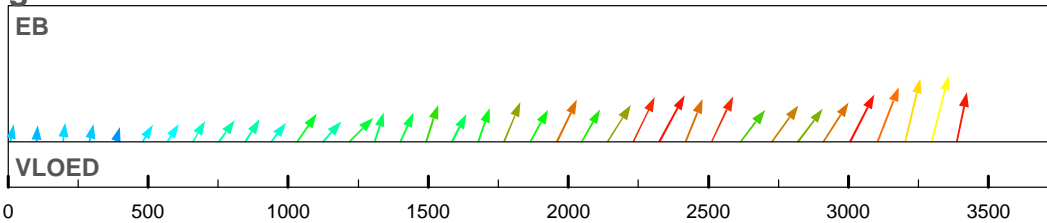
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3300 m
 stroomsnelheid : 80 cm/sec
 stroomrichting : 356°

doorstroomoppervlak : -30994 m²
 raaidebiet : 10884 m³/sec



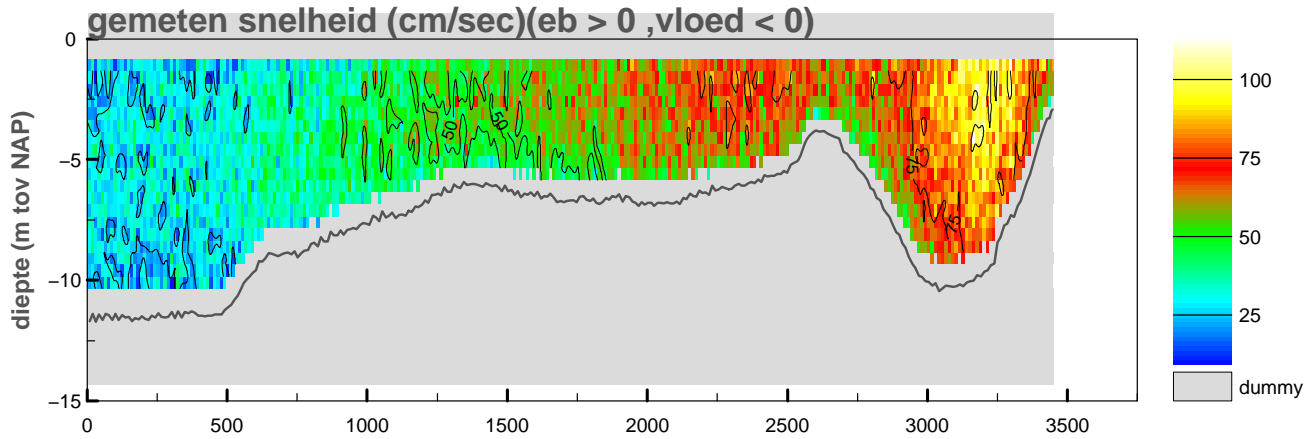
gemiddelde stroomsnelheid in de vertikaal



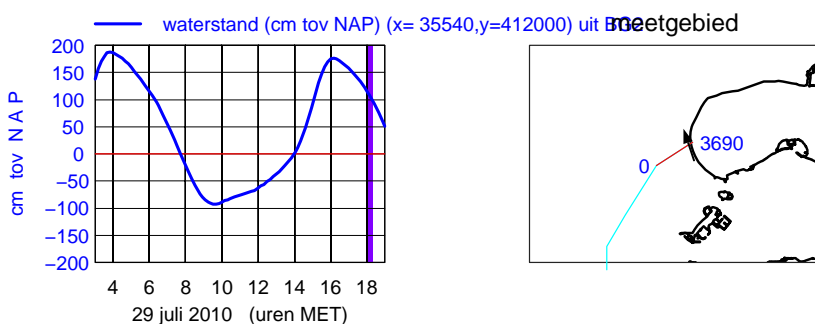
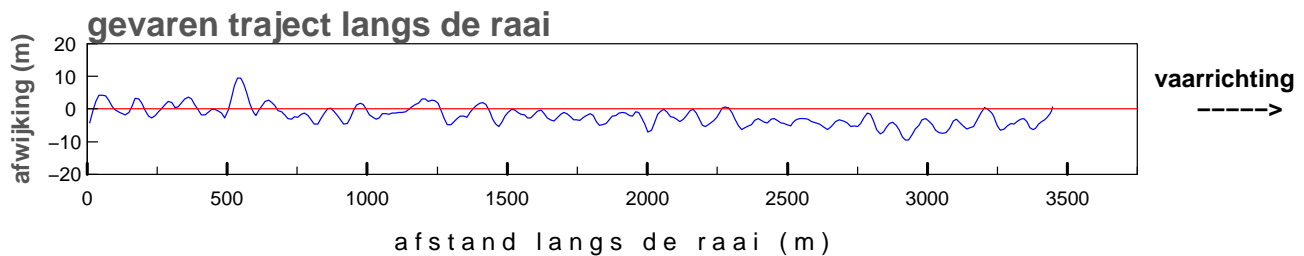
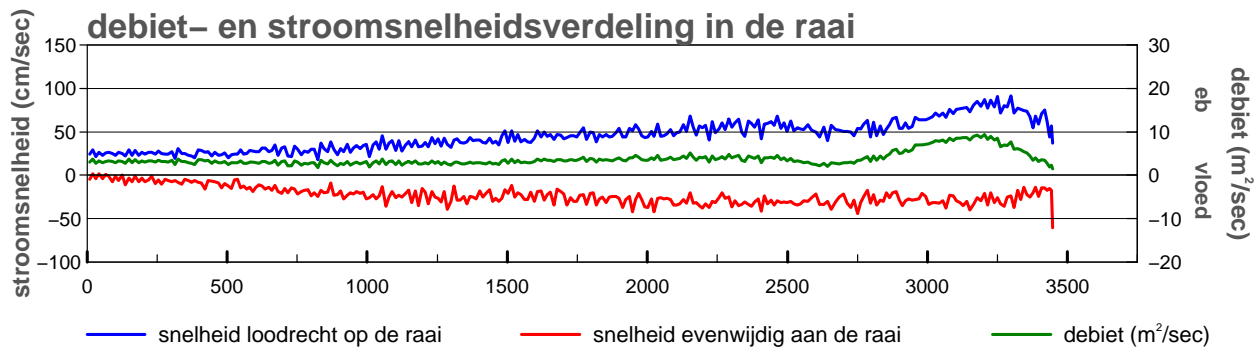
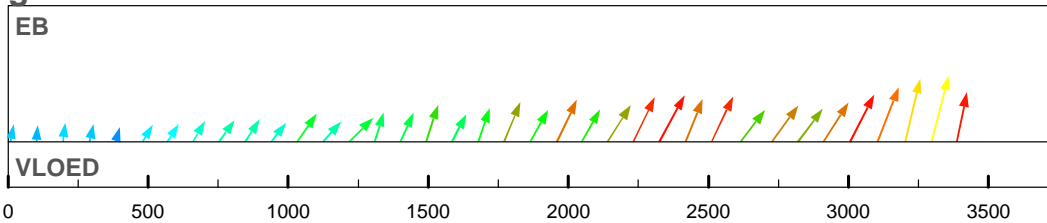
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3297 m
 stroomsnelheid : 94 cm/sec
 stroomrichting : 341°

doorstroomoppervlak : -30168 m²
 raaidebiet : 13213 m³/sec



gemiddelde stroomsnelheid in de vertikaal



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3297 m
 stroomsnelheid : 94 cm/sec
 stroomrichting : 341°

doorstroomoppervlak : -30168 m²
 raaidebiet : 13213 m³/sec

Bijlage 9a

Ontbonden gegevens Roompot asMu

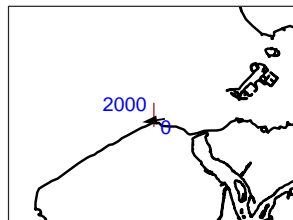
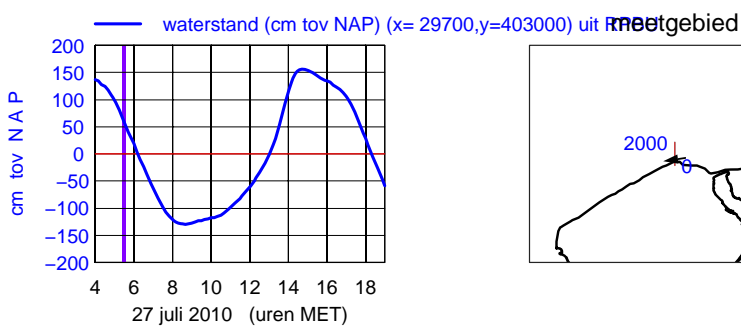
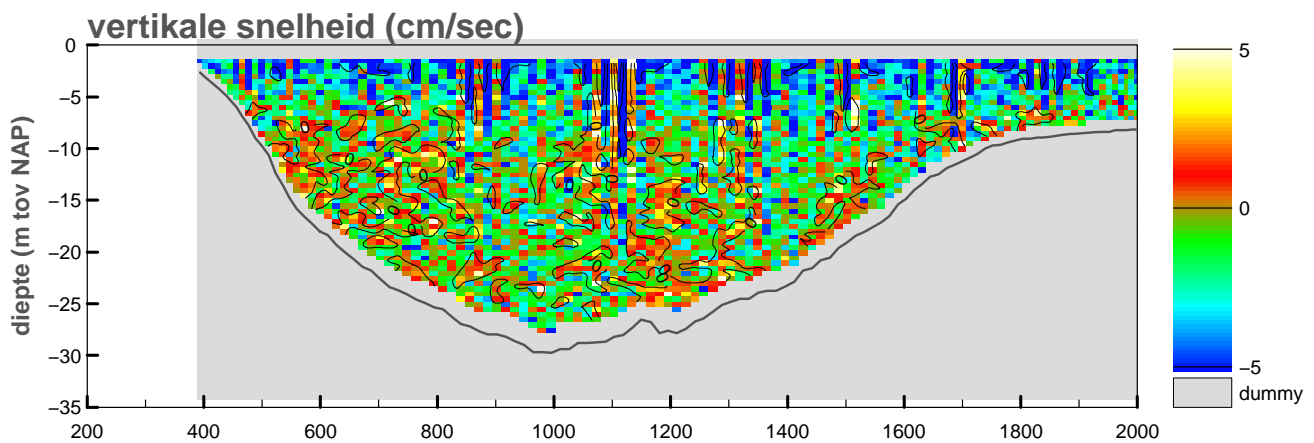
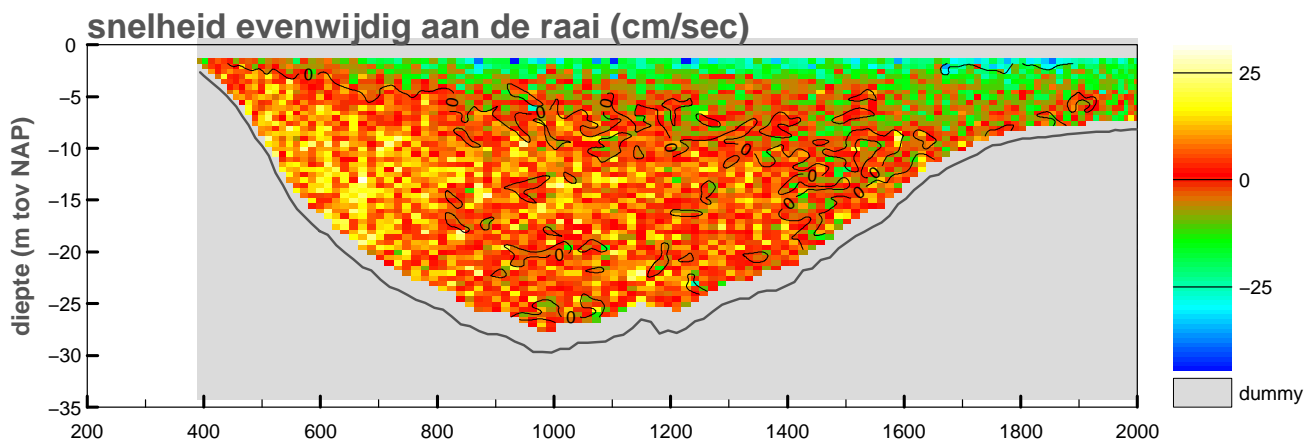
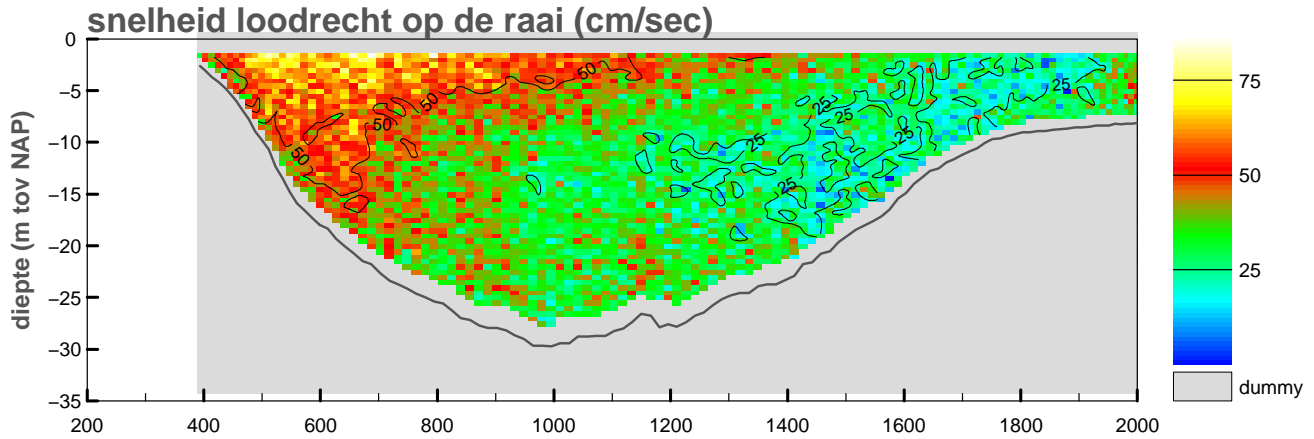
Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060001t.val

tijd : 0525 – 0533



maximum gemiddelde stroom-
snelheid in de vertikaal

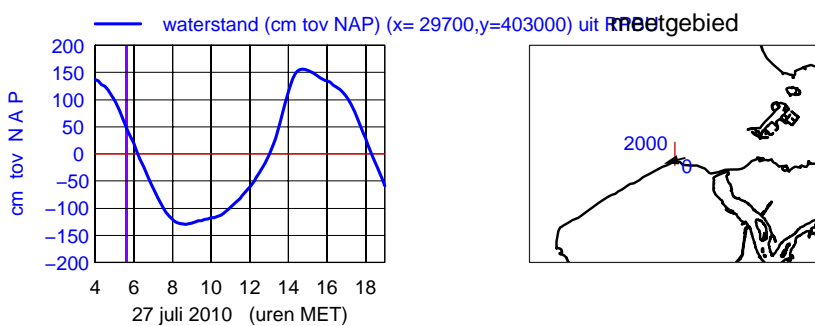
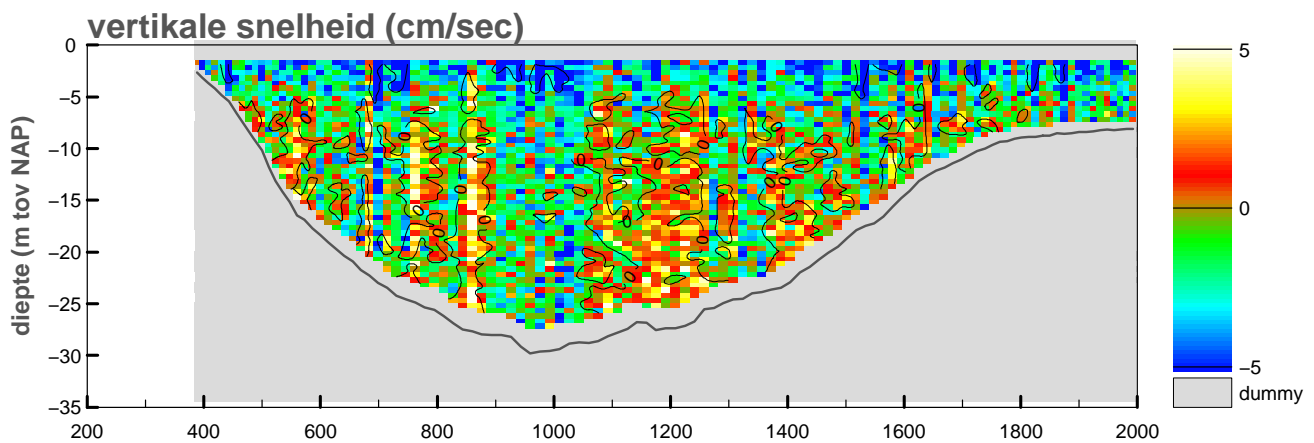
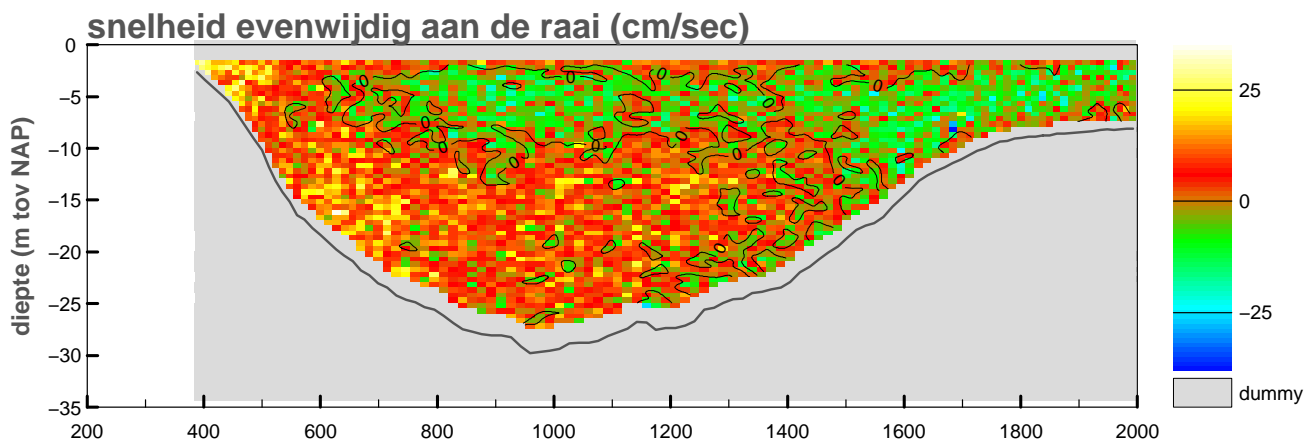
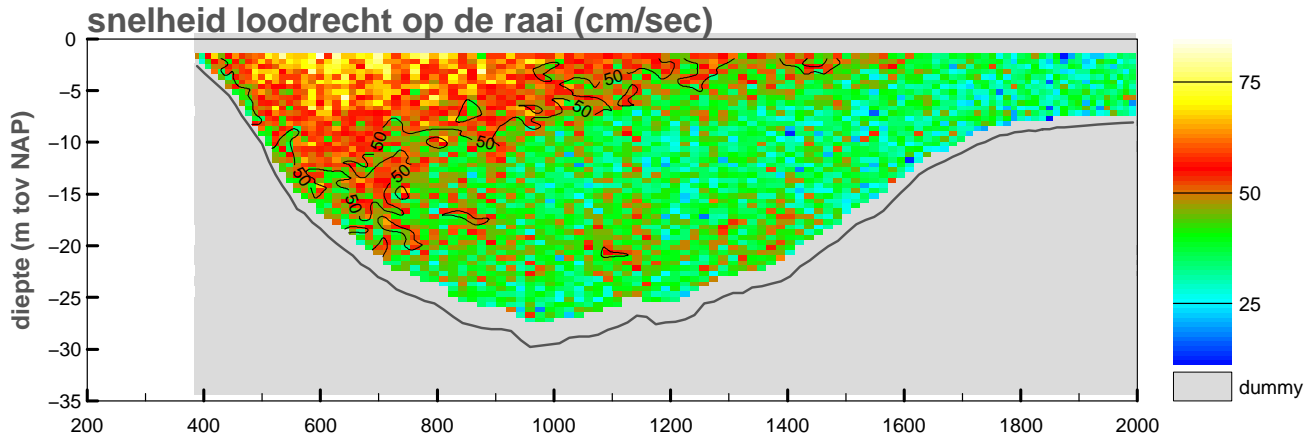
afstand uit nulpunt : 511 m
stroomsnelheid : 62 cm/sec
stroomrichting : 262°

doorstroomoppervlak : -31617 m²
raaidebiet : 11670 m³/sec

adcpfile :2060001t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060002t.val

tijd : 0534 – 0541



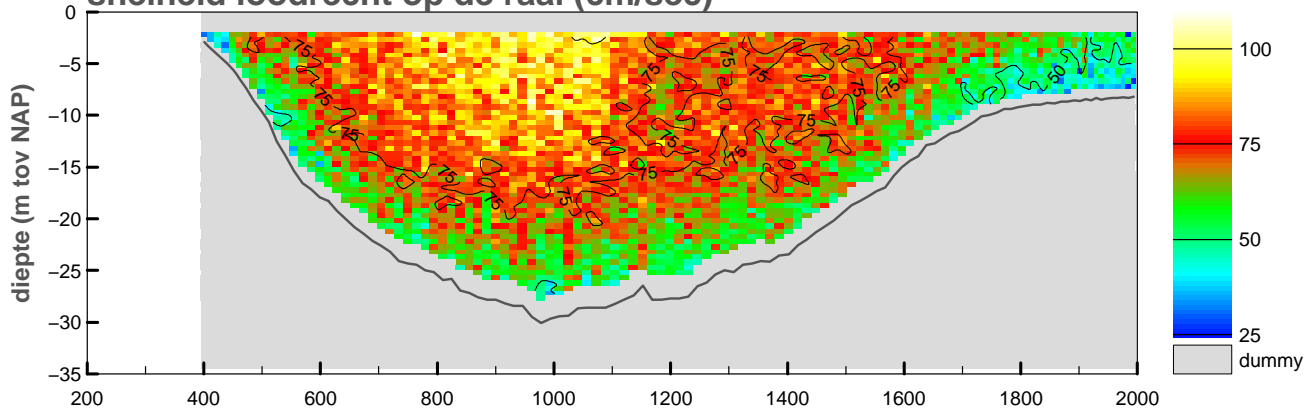
maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 418 m
stroomsnelheid : 62 cm/sec
stroomrichting : 255 °

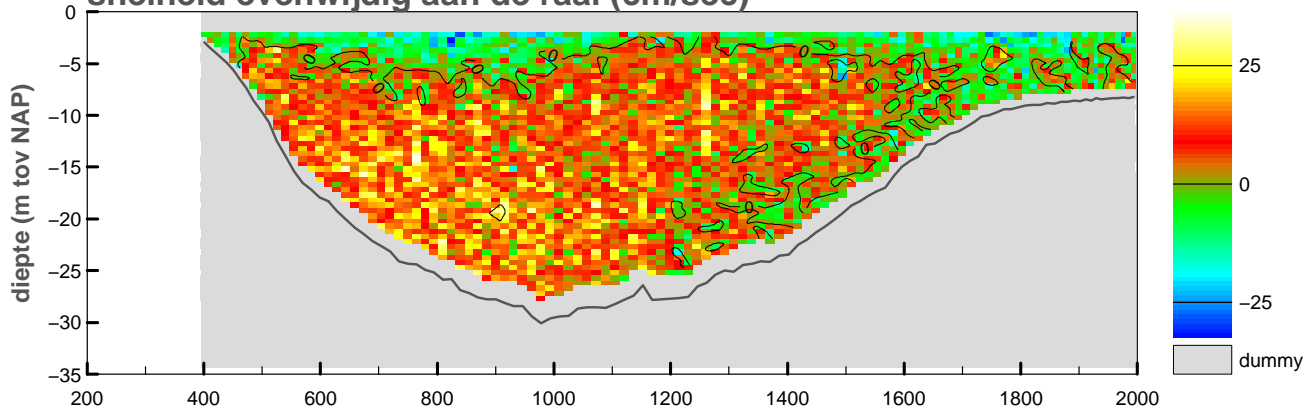
doorstroomoppervlak : -31392 m²
raaidebiet : 13434 m³/sec

adcpfile :2060002t.val

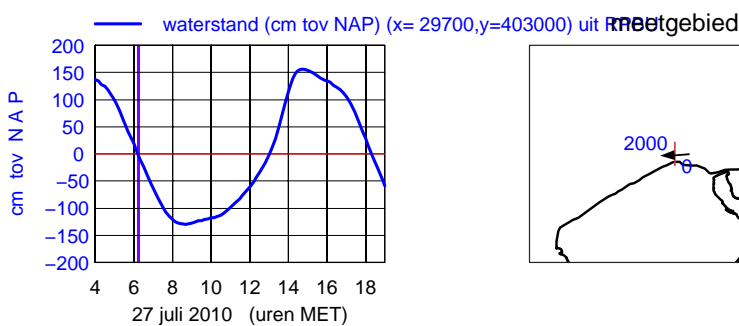
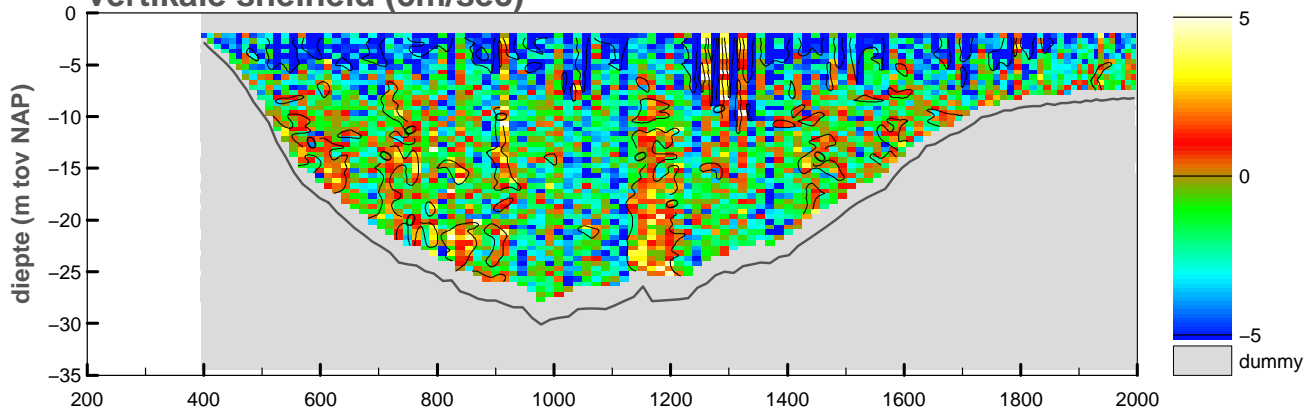
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

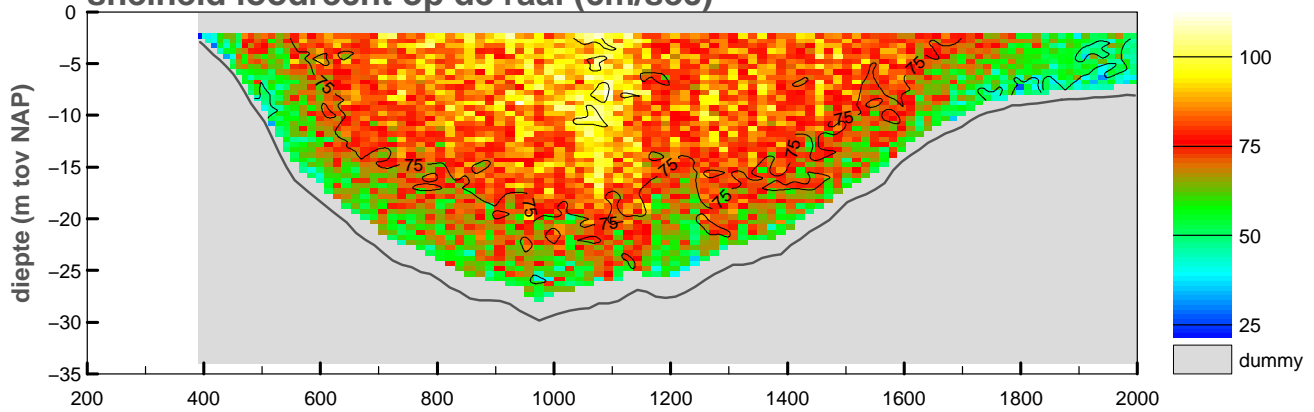
afstand uit nulpunt : 900 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 267°

doorstroomoppervlak : -30531 m²
 raaidebiet : 21314 m³/sec

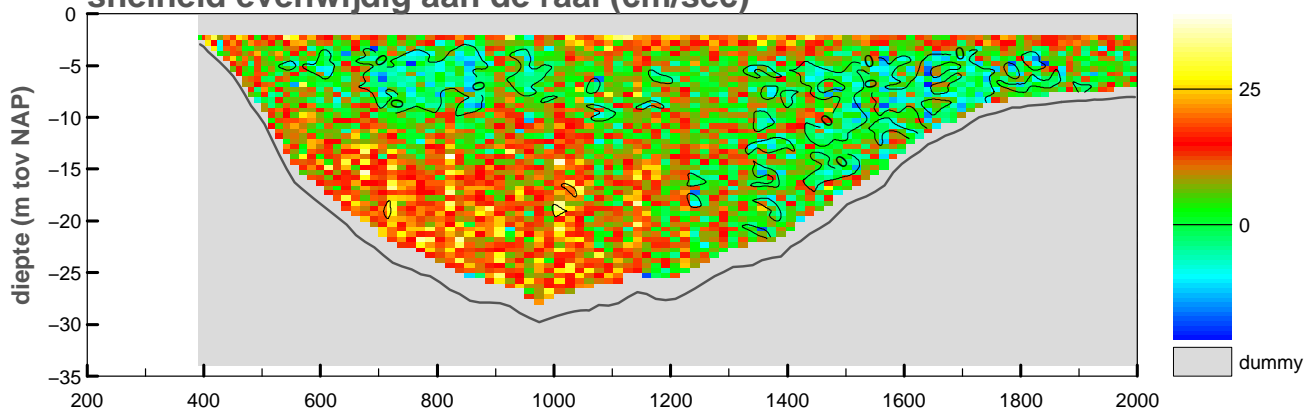
Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060004t.val

tijd : 0620 – 0627

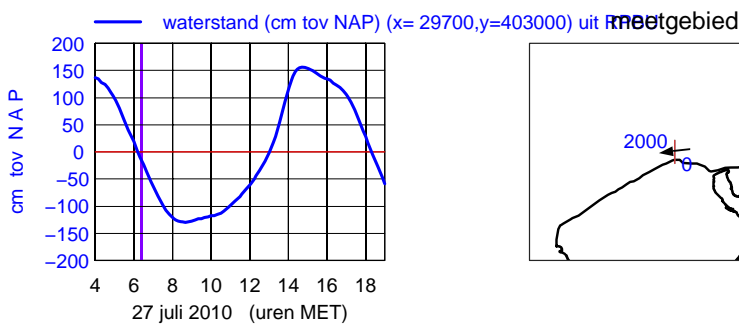
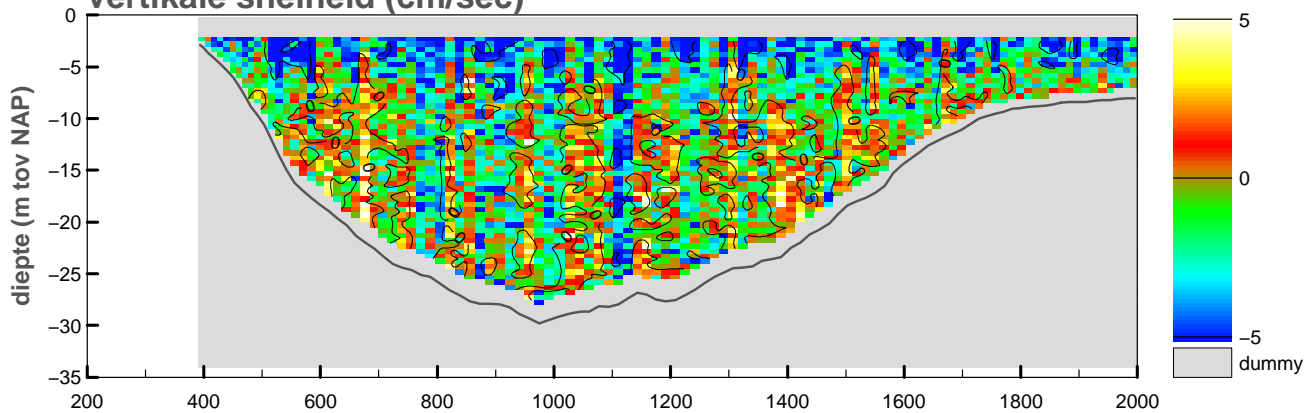
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1093 m

stroomsnelheid : 88 cm/sec

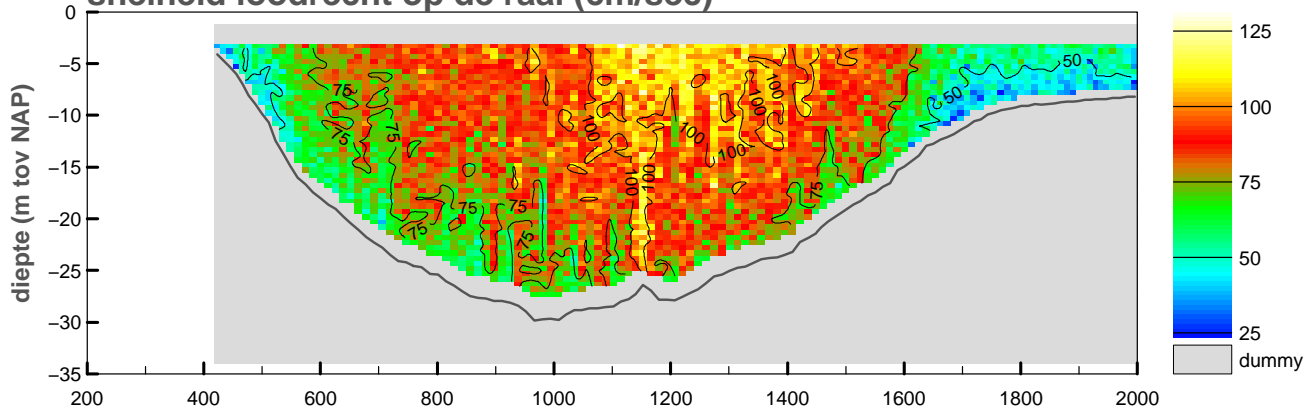
stroomrichting : 263°

doorstroomoppervlak : -30349 m²

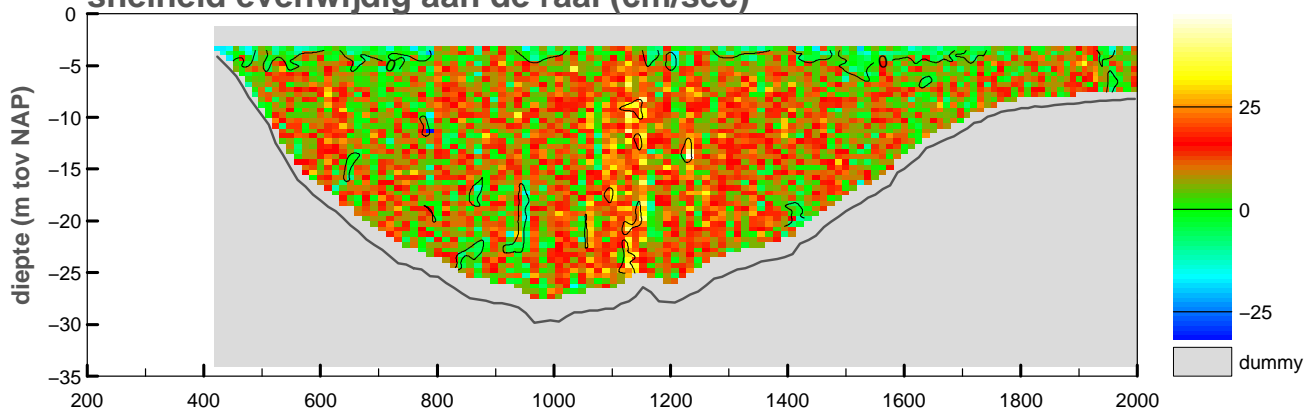
raaidebiet : 21963 m³/sec

adcpfile :2060004t.val

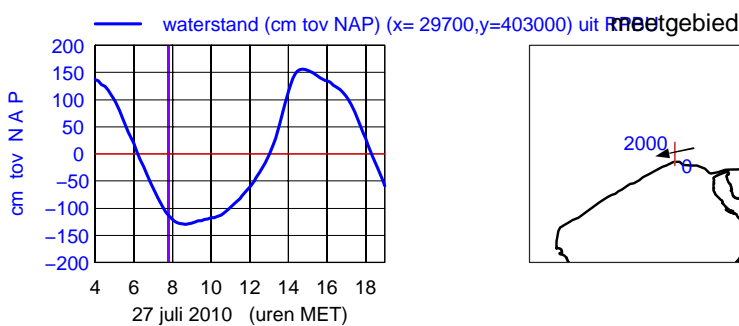
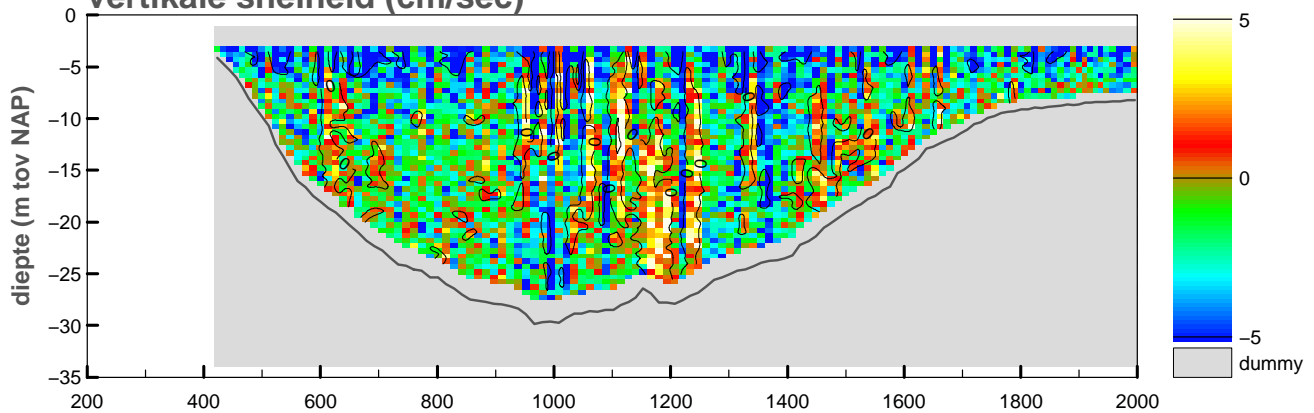
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



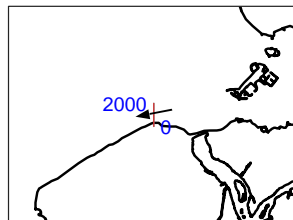
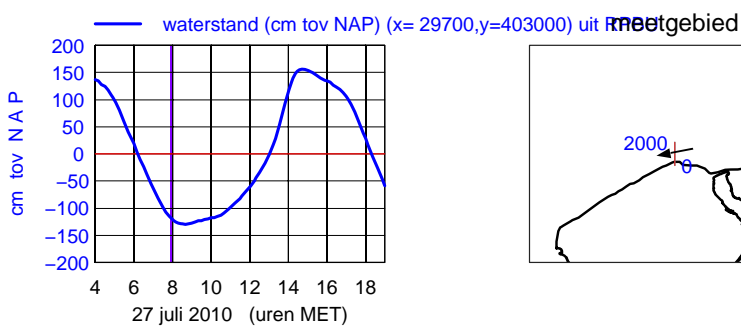
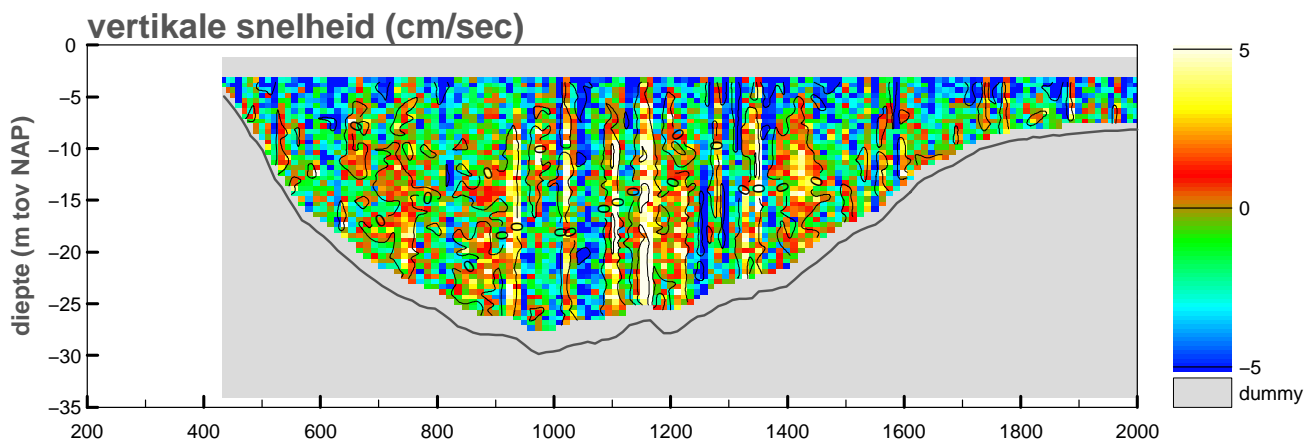
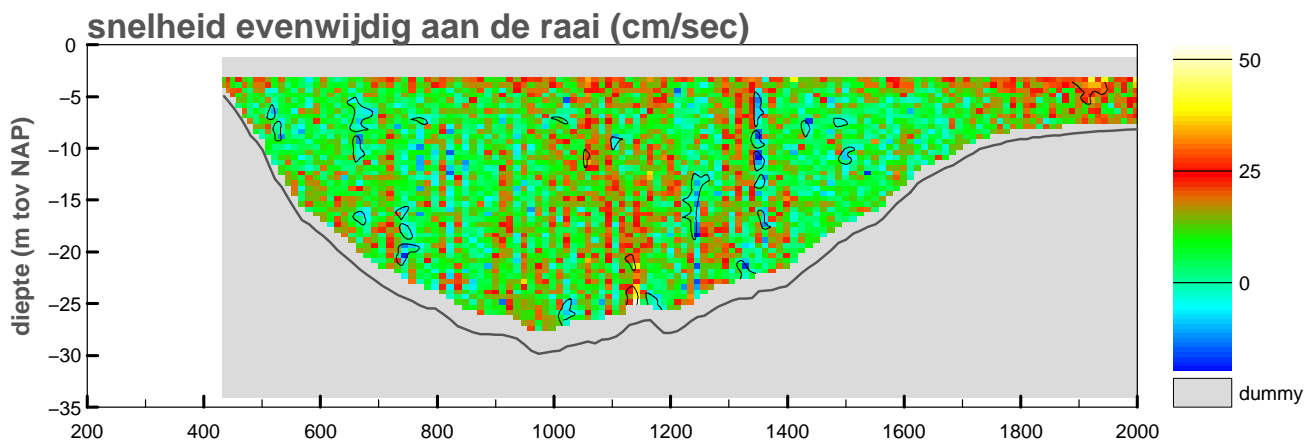
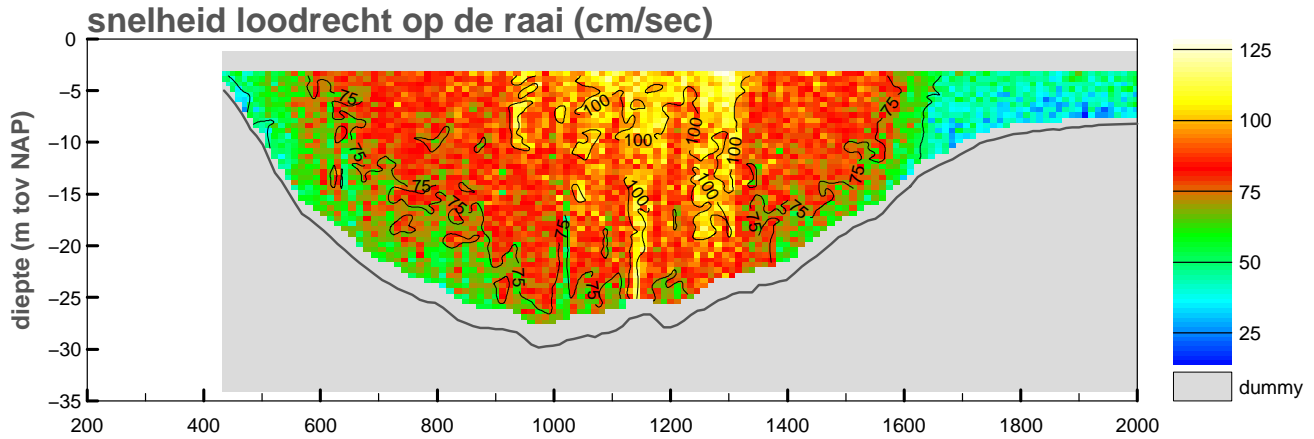
vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1153 m
stroomsnelheid : 110 cm/sec
stroomrichting : 259°

doorstroomoppervlak : -28783 m²
raaidebiet : 22736 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1142 m

stroomsnelheid : 104 cm/sec

stroomrichting : 259°

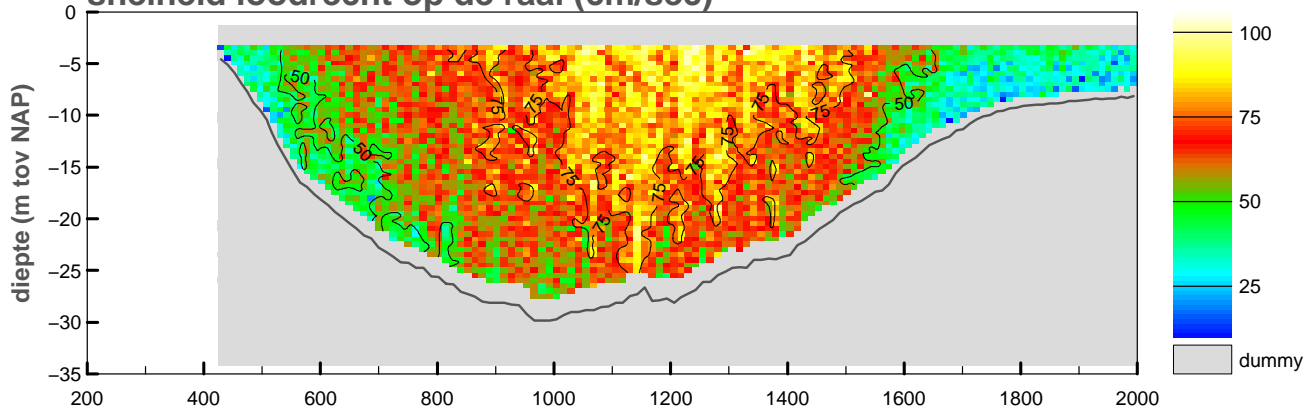
doorstroomoppervlak : -28675 m²

raaidebiet : 21571 m³/sec

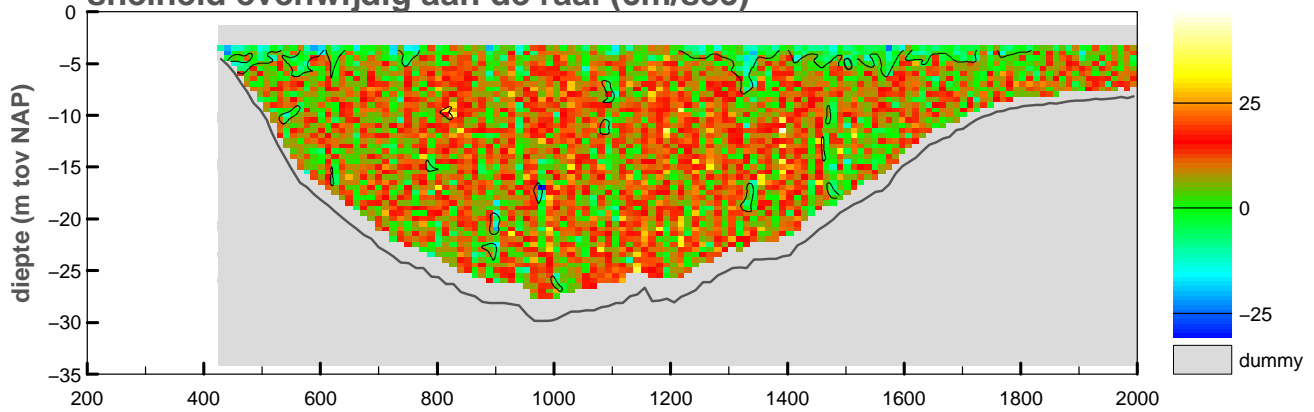
Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060009t.val

tijd : 0839 – 0847

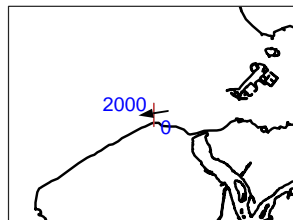
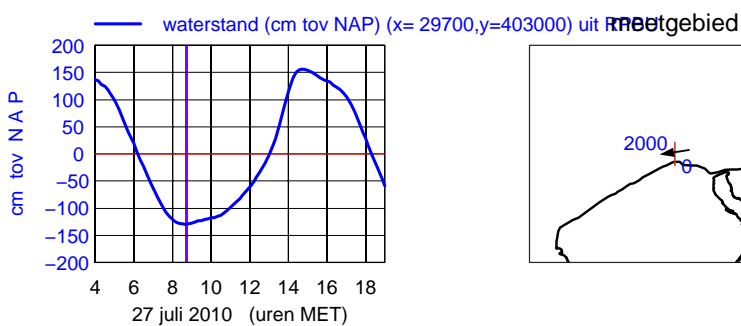
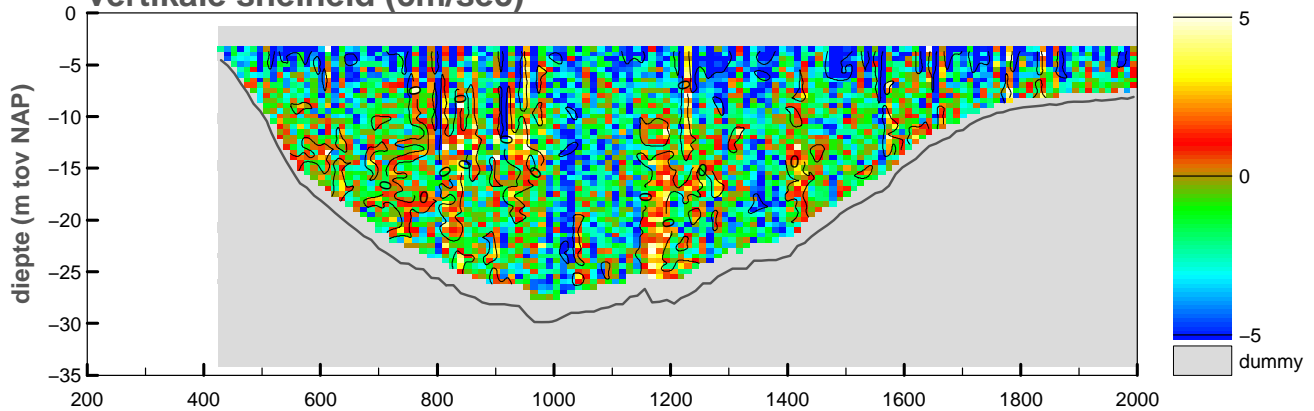
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 1156 m

stroomsnelheid : 84 cm/sec

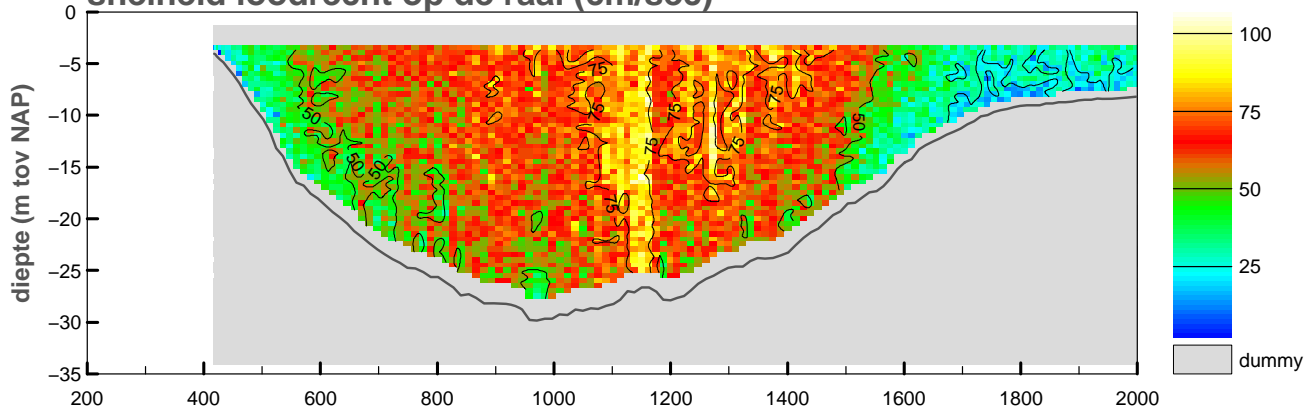
stroomrichting : 260°

doorstroomoppervlak : -28557 m²

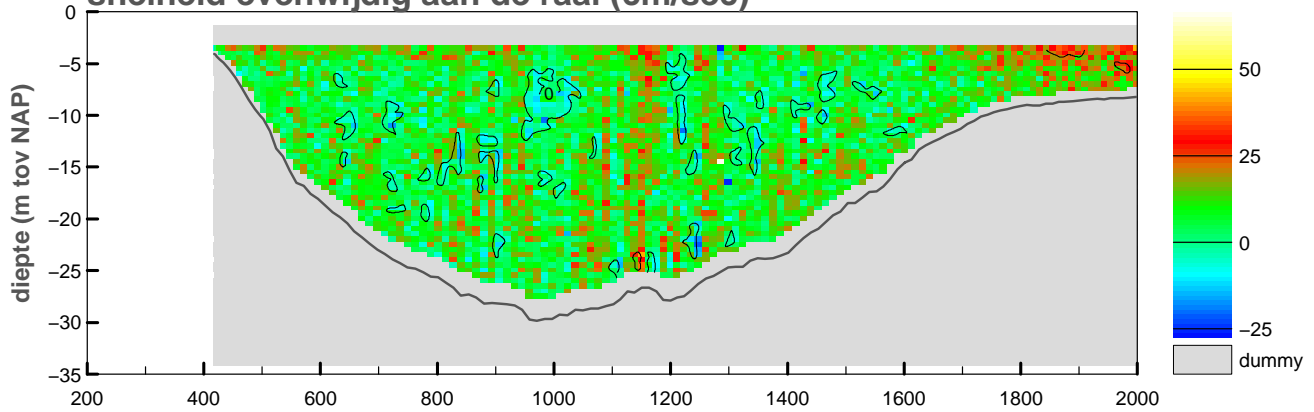
raaidebiet : 17722 m³/sec

adcpfile :2060009t.val

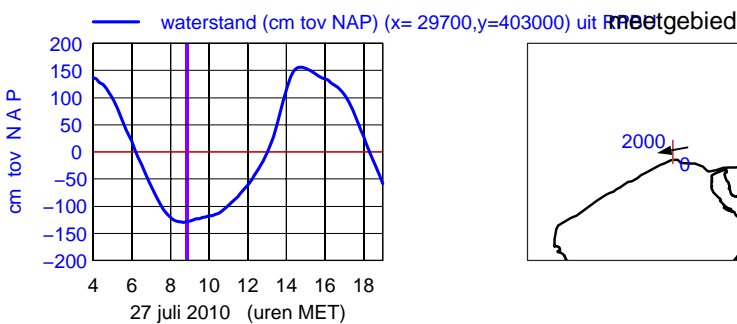
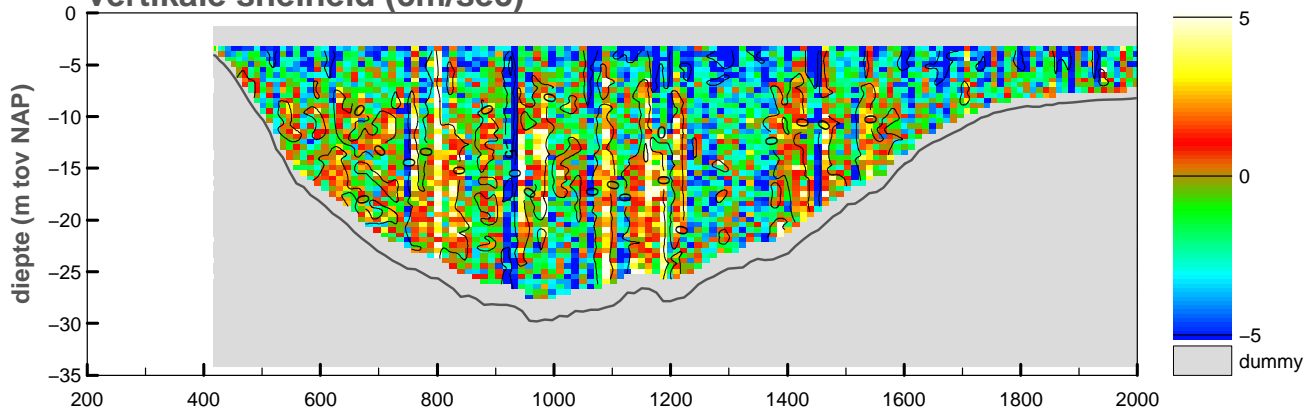
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



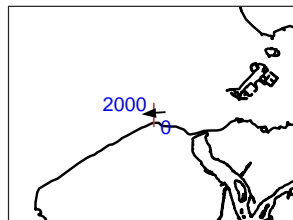
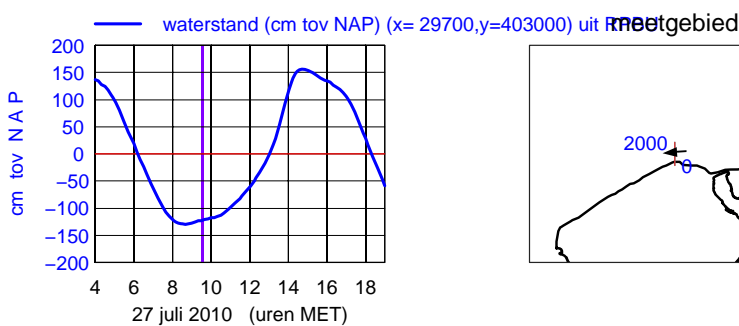
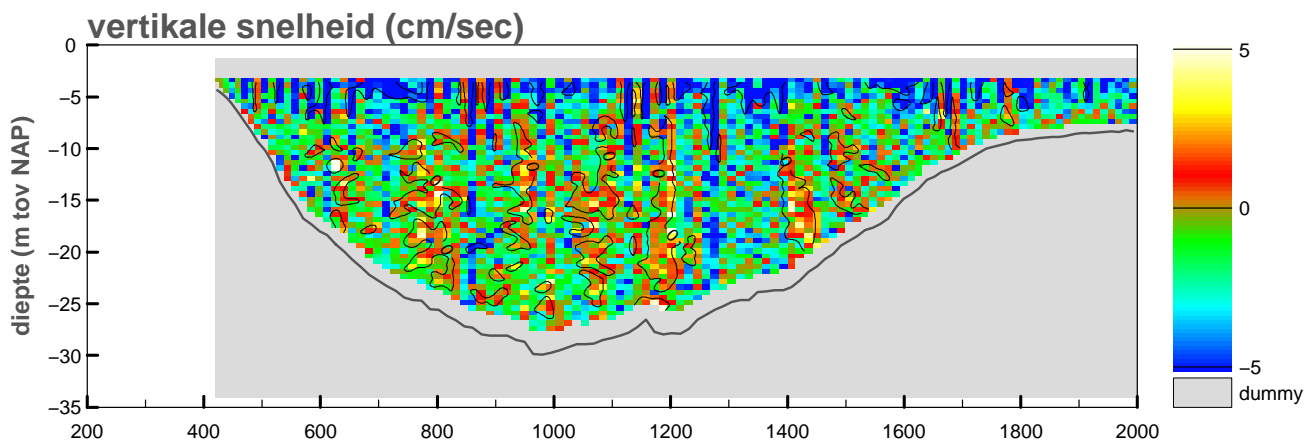
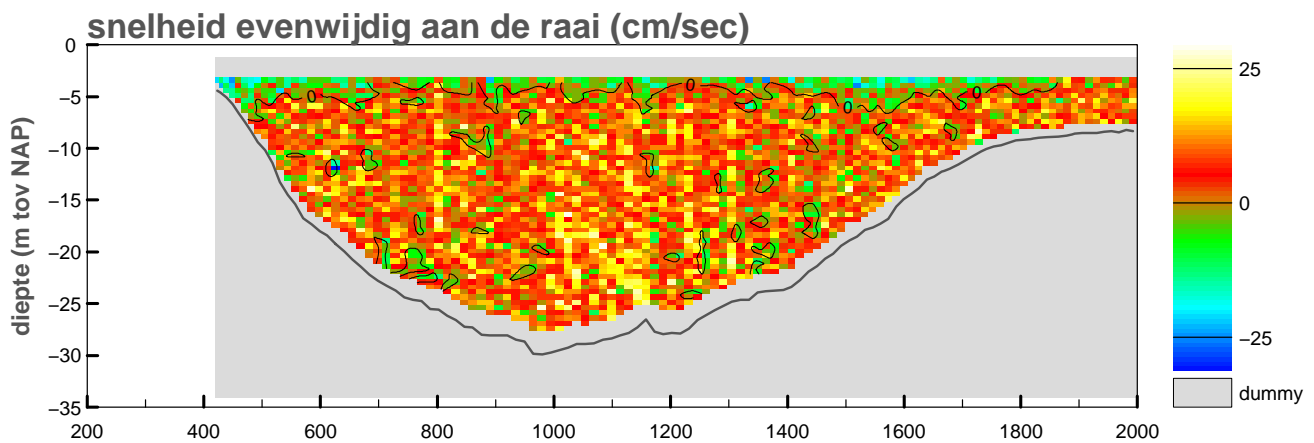
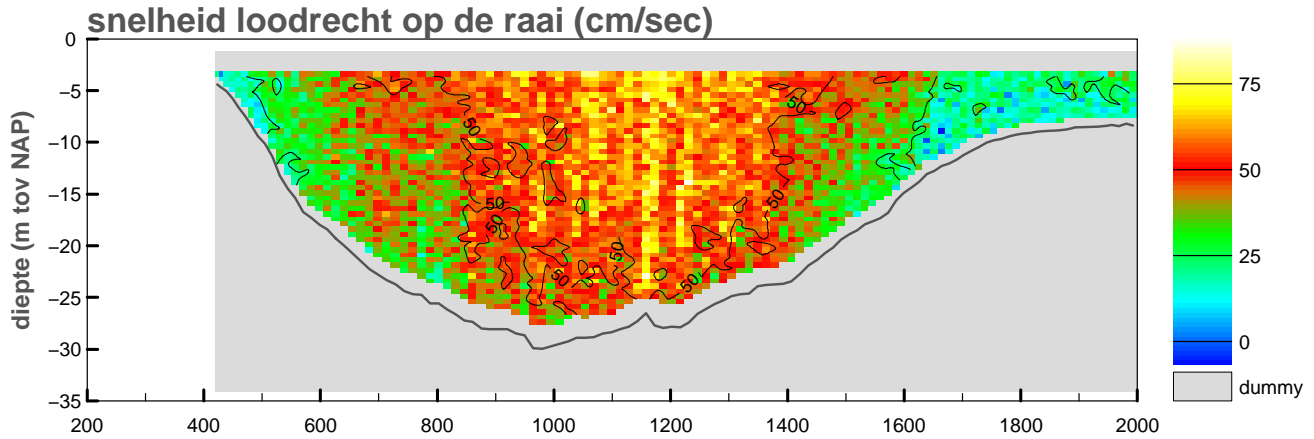
vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1163 m
 stroomsnelheid : 88 cm/sec
 stroomrichting : 260°

doorstroomoppervlak : -28609 m²
 raaidebiet : 16276 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1157 m

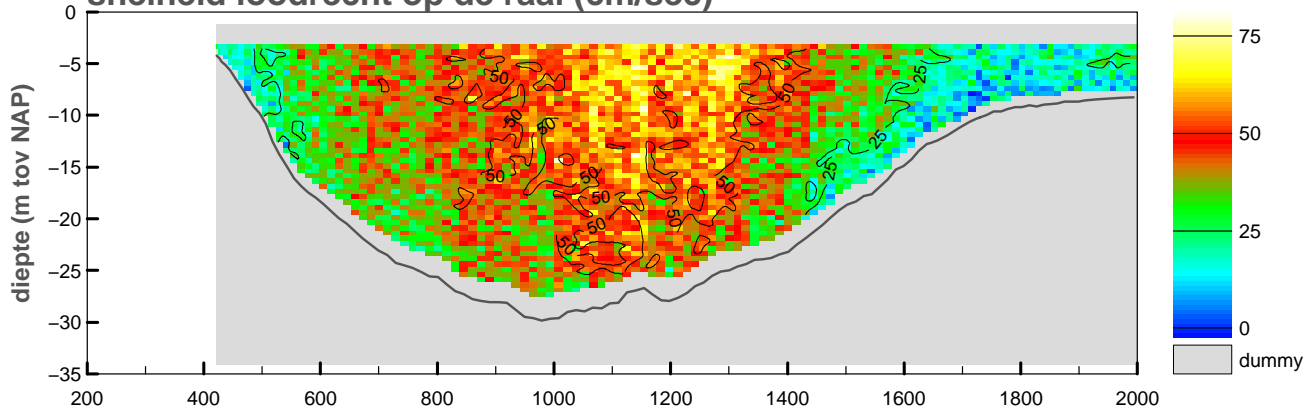
stroomsnelheid : 67 cm/sec

stroomrichting : 265 °

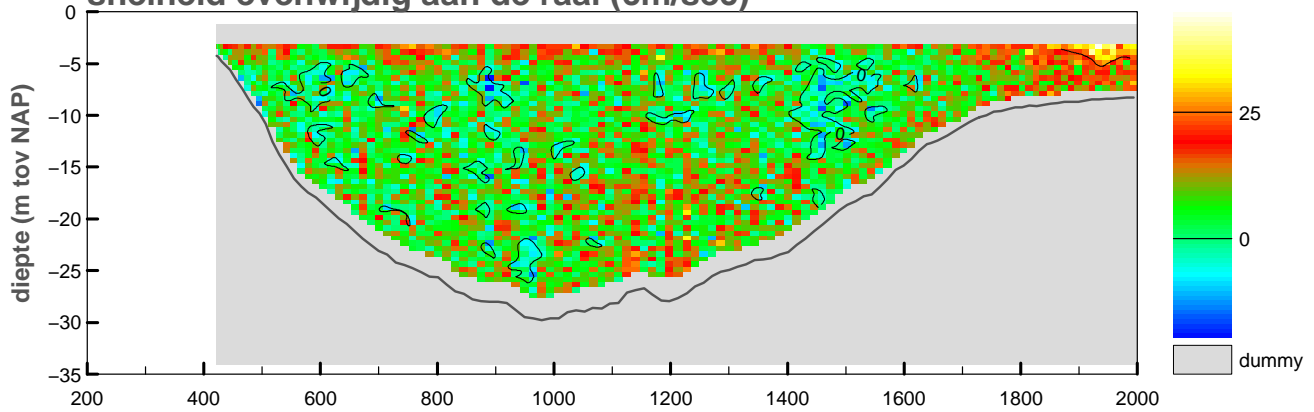
doorstroomoppervlak : -28713 m²

raaidebiet : 12558 m³/sec

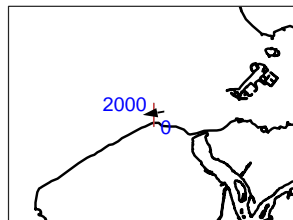
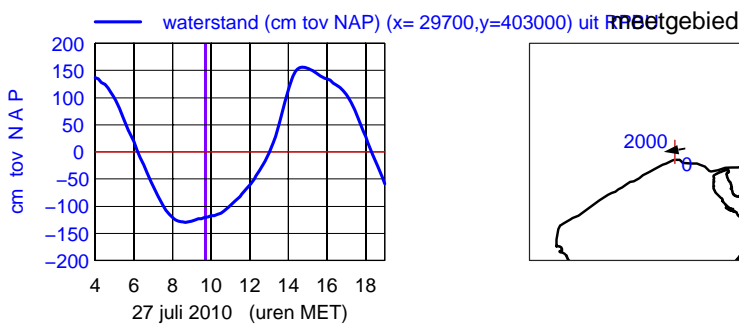
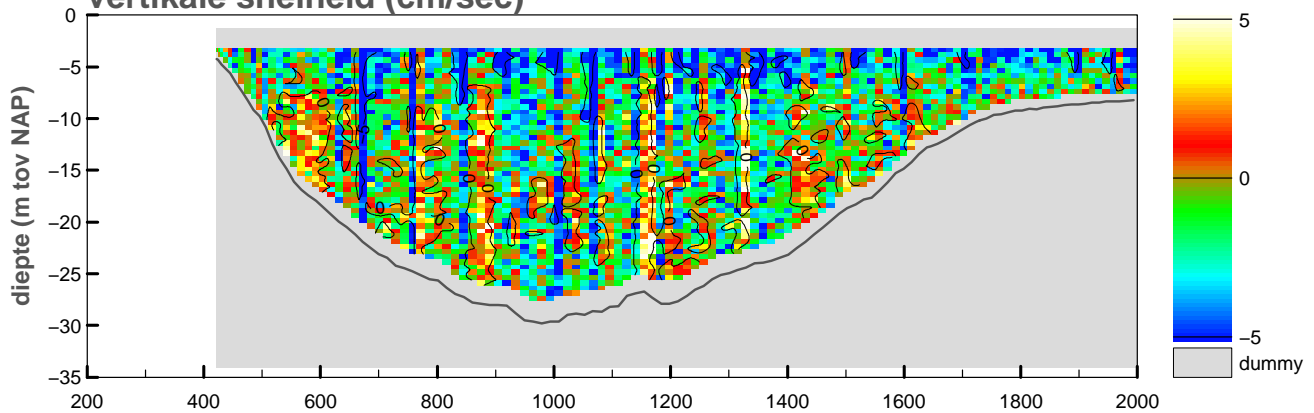
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1154 m

stroomsnelheid : 60 cm/sec

stroomrichting : 261°

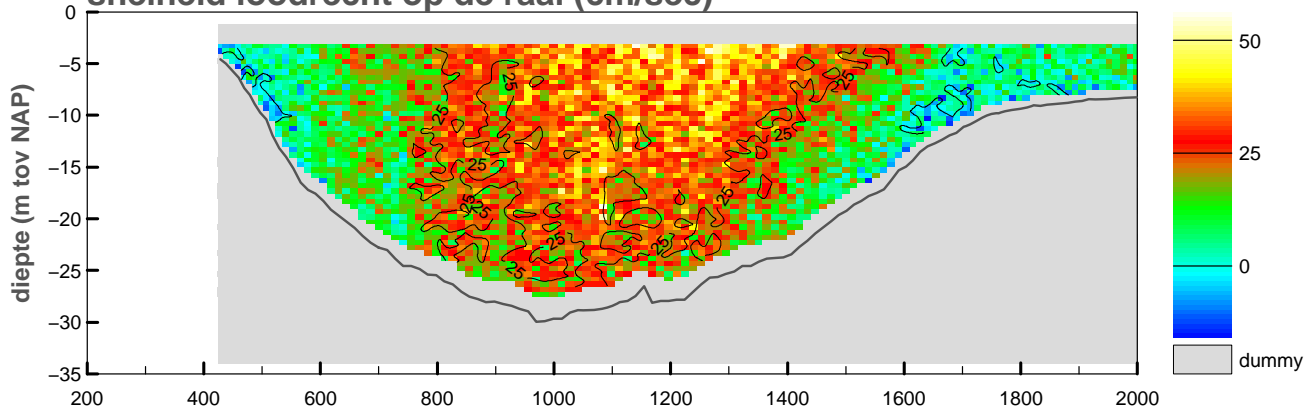
doorstroomoppervlak : -28745 m²

raaidebiet : 11327 m³/sec

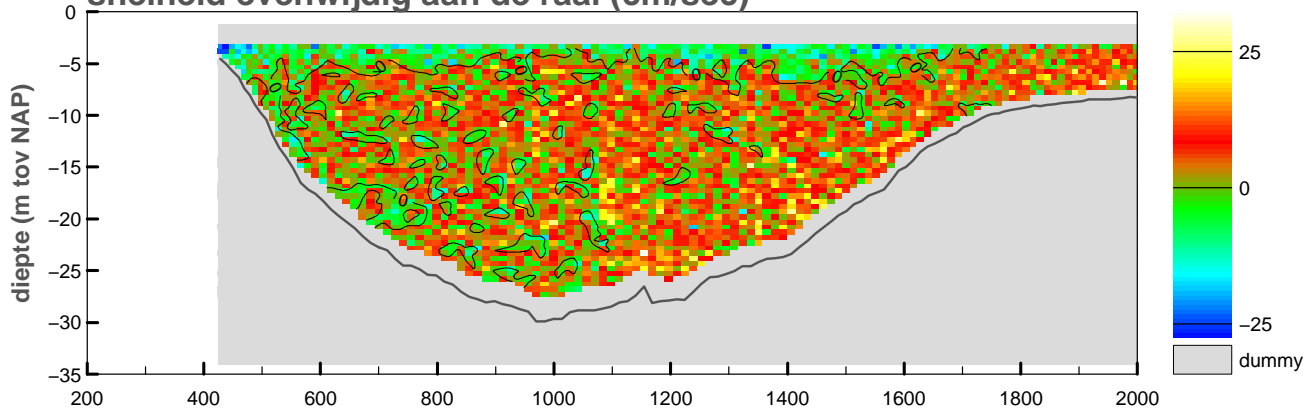
Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060013t.val

tijd : 1019 – 1027

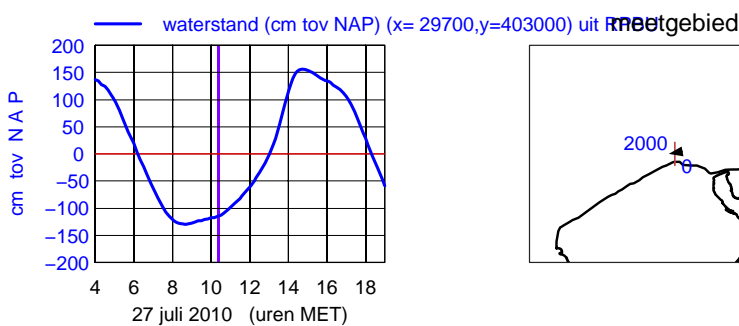
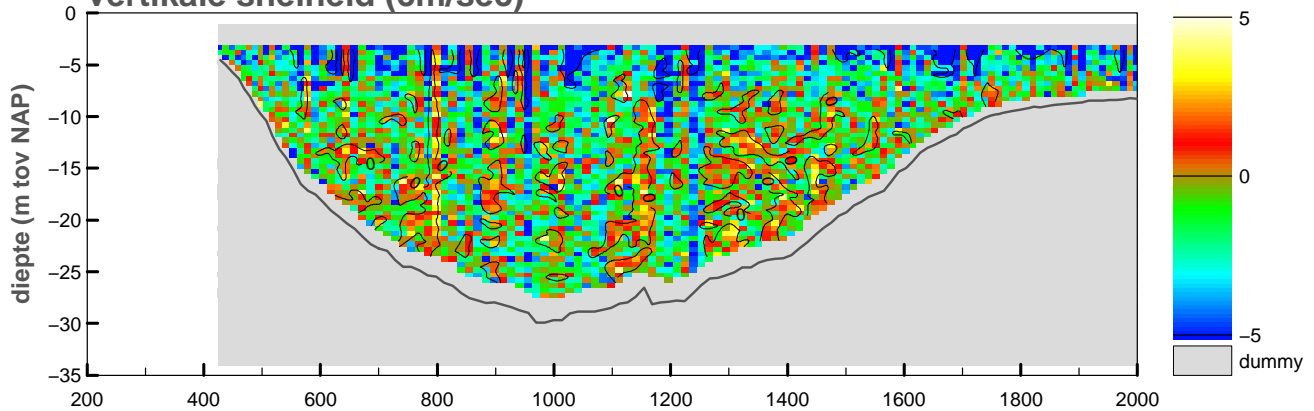
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1084 m

stroomsnelheid : 35 cm/sec

stroomrichting : 260°

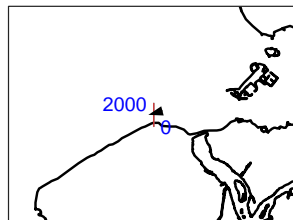
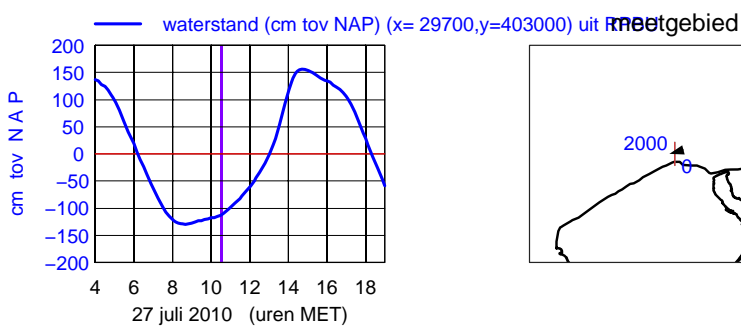
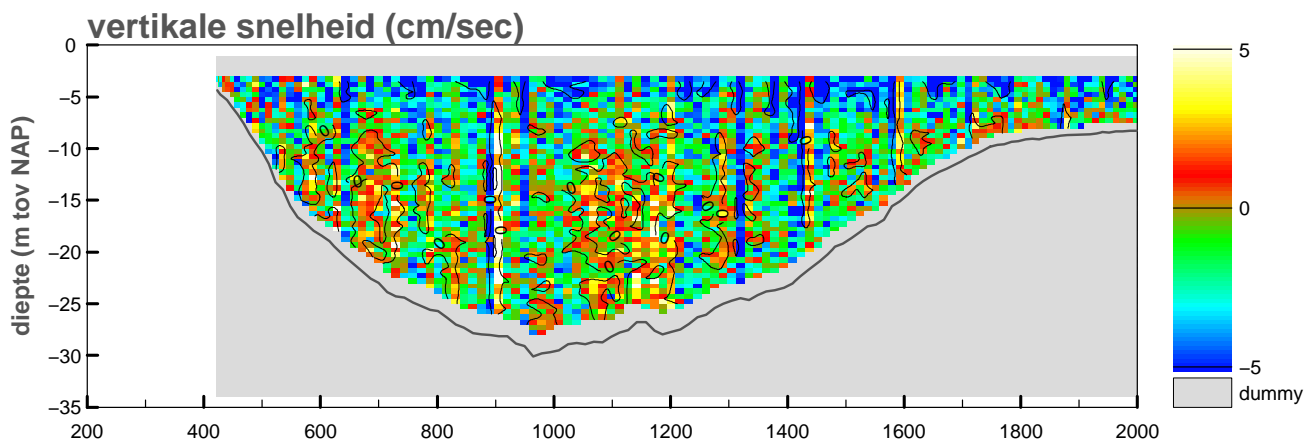
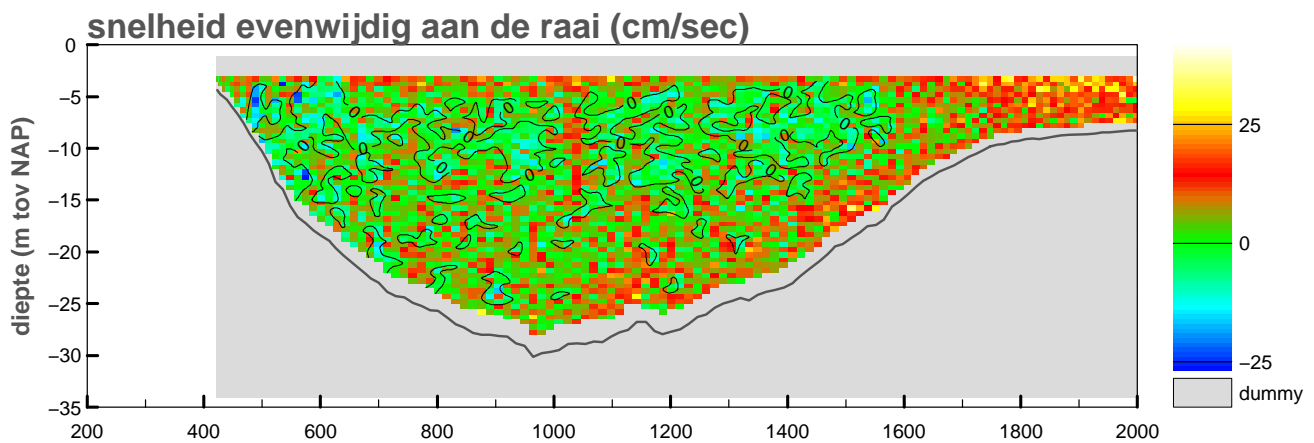
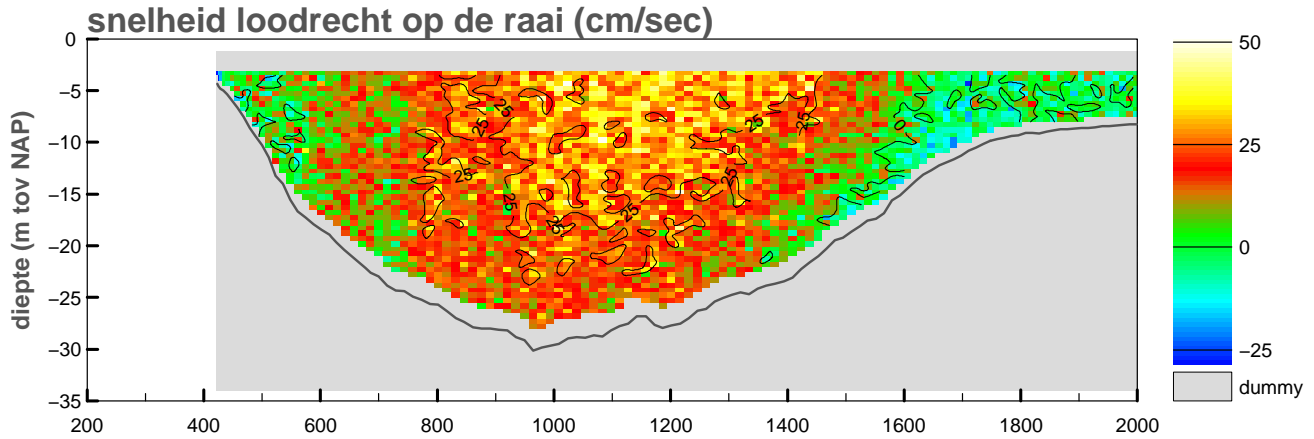
doorstroomoppervlak : -28933 m²

raaidebiet : 5922 m³/sec

adcpfile :2060013t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060014t.val

tijd : 1027 – 1035



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1142 m

stroomsnelheid : 30 cm/sec

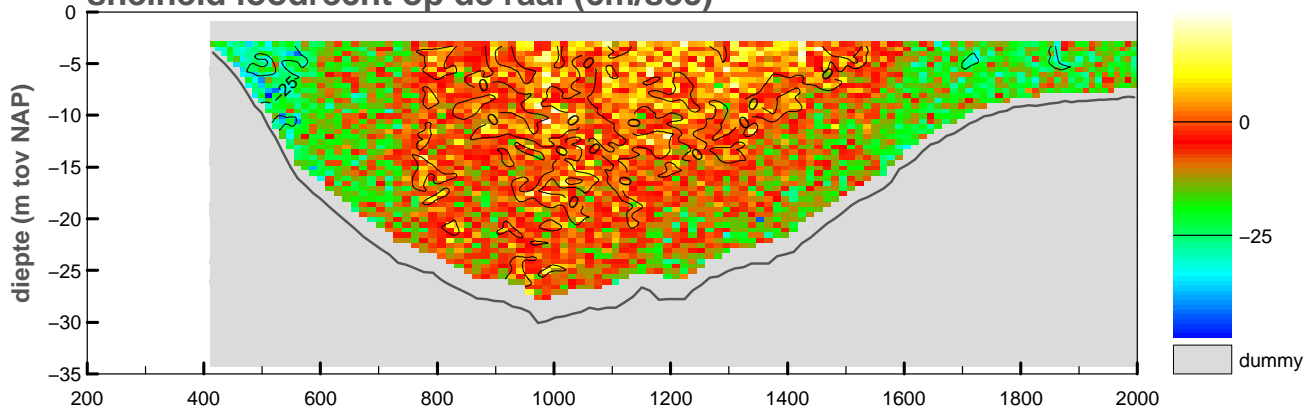
stroomrichting : 256°

doorstroomoppervlak : -28969 m²

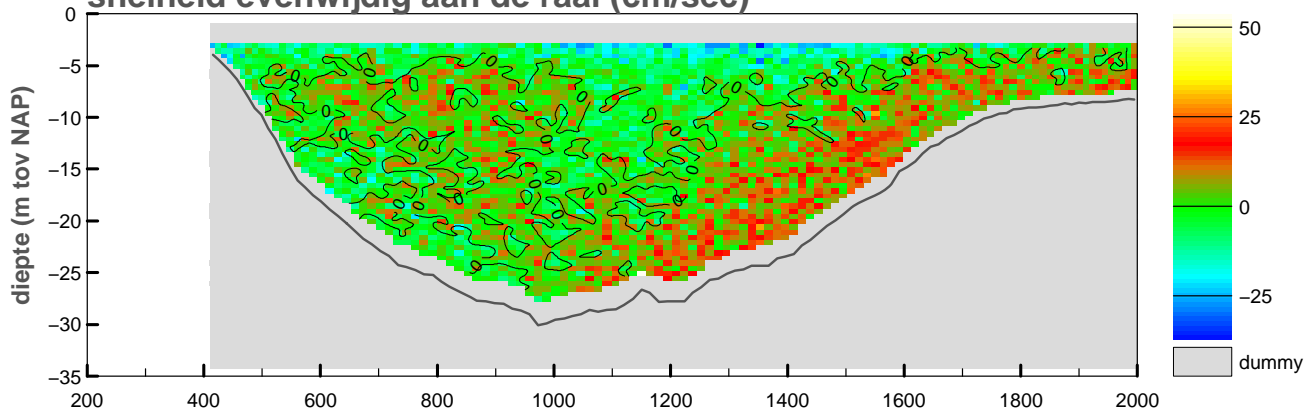
raaidebiet : 4618 m³/sec

adcpfile :2060014t.val

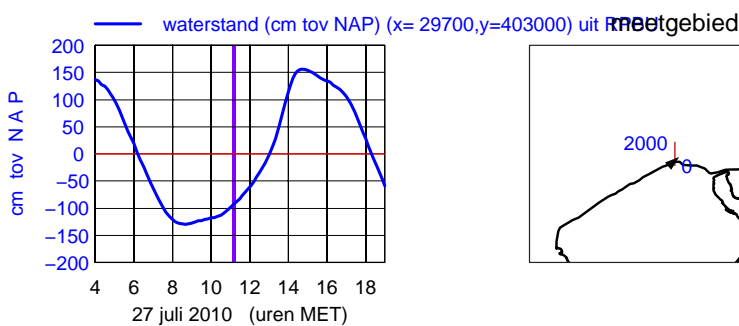
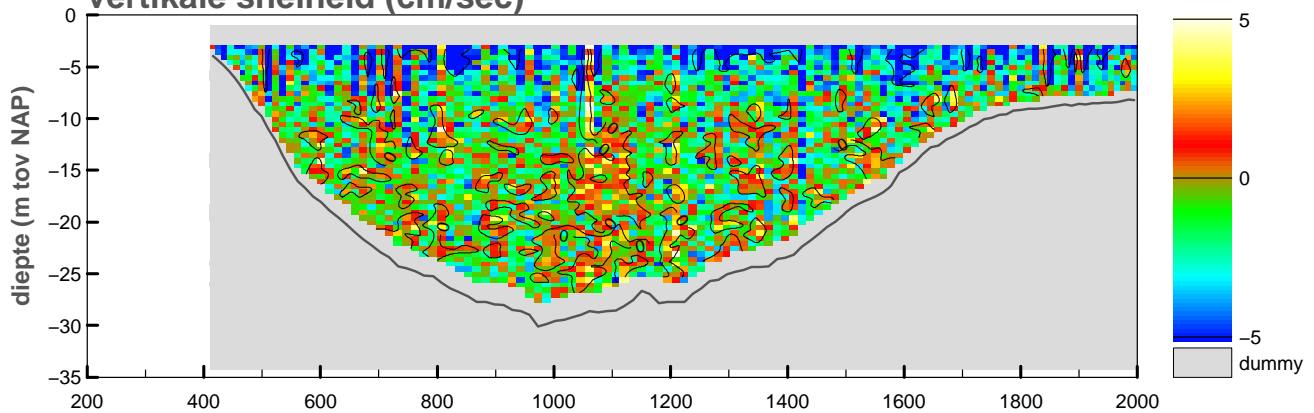
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



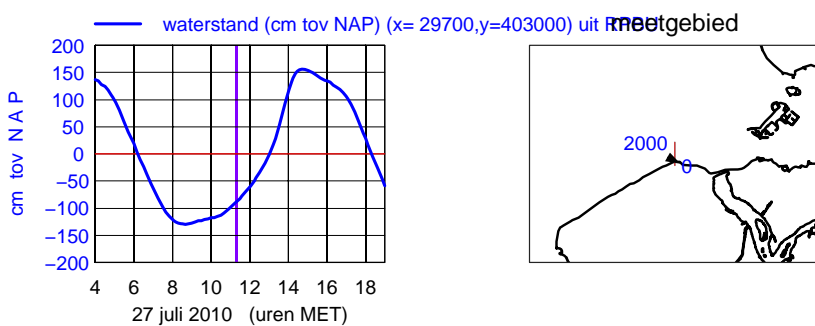
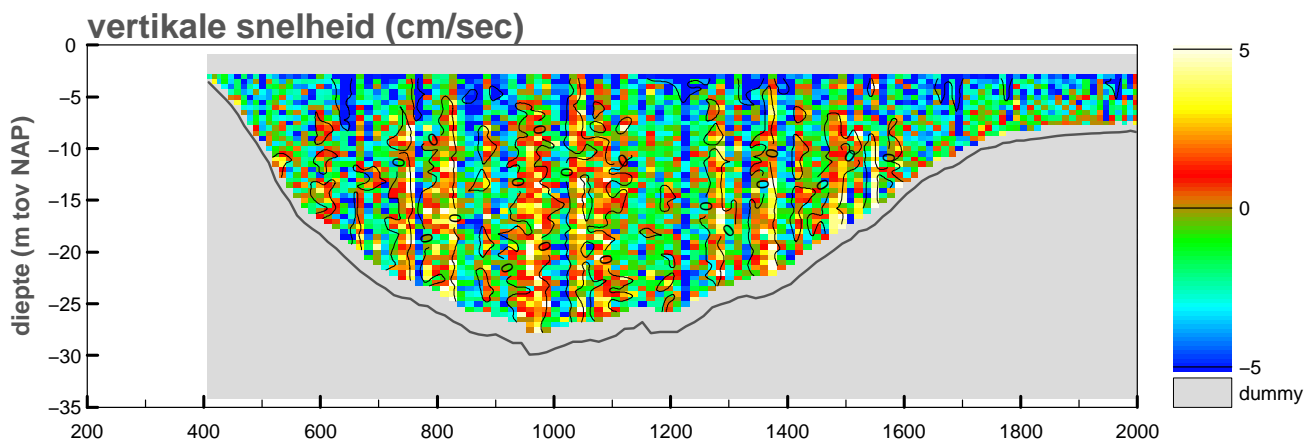
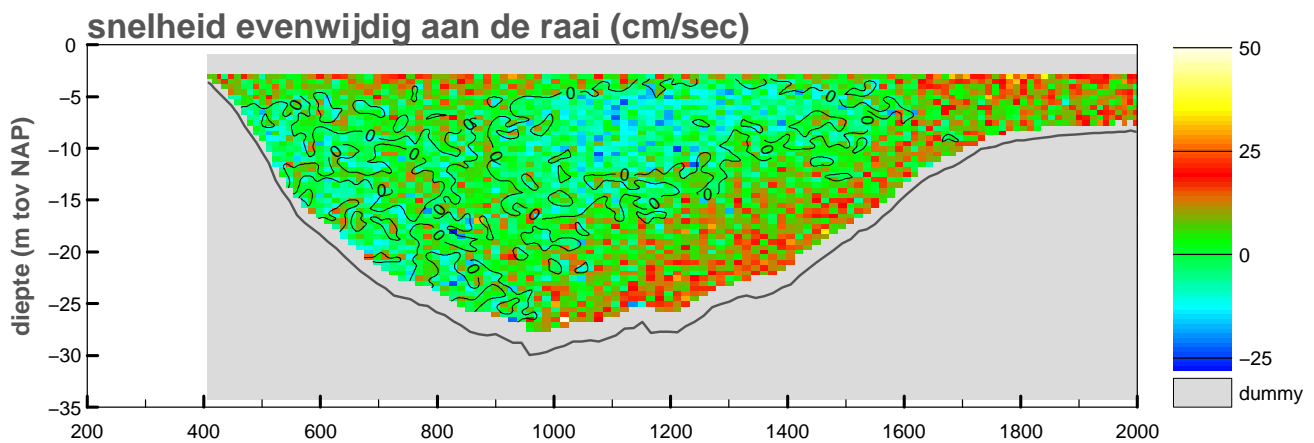
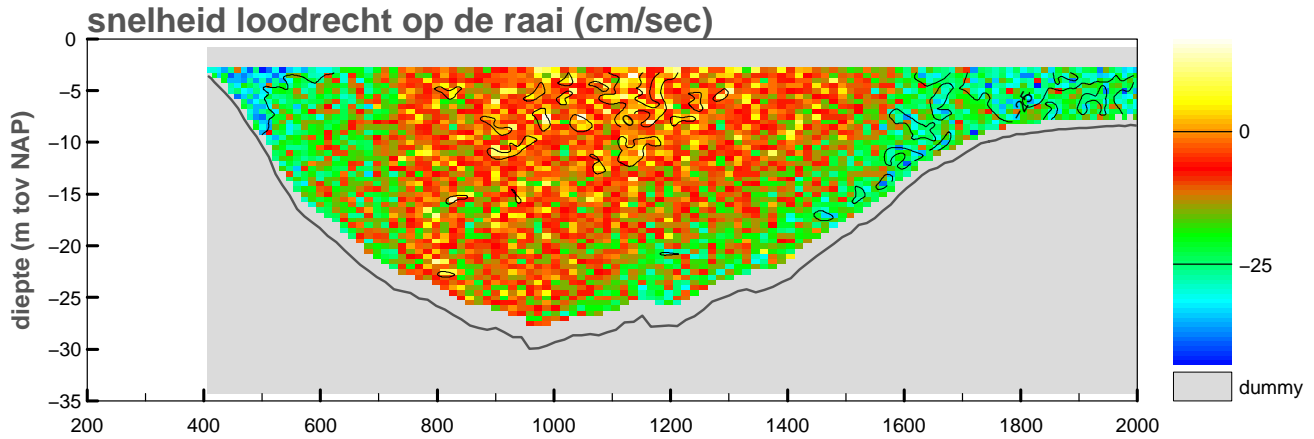
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 446 m
 stroomsnelheid : 32 cm/sec
 stroomrichting : 50°

doorstroomoppervlak : -29253 m²
 raaidebiet : -2195 m³/sec

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060016t.val

tijd : 1116 – 1124



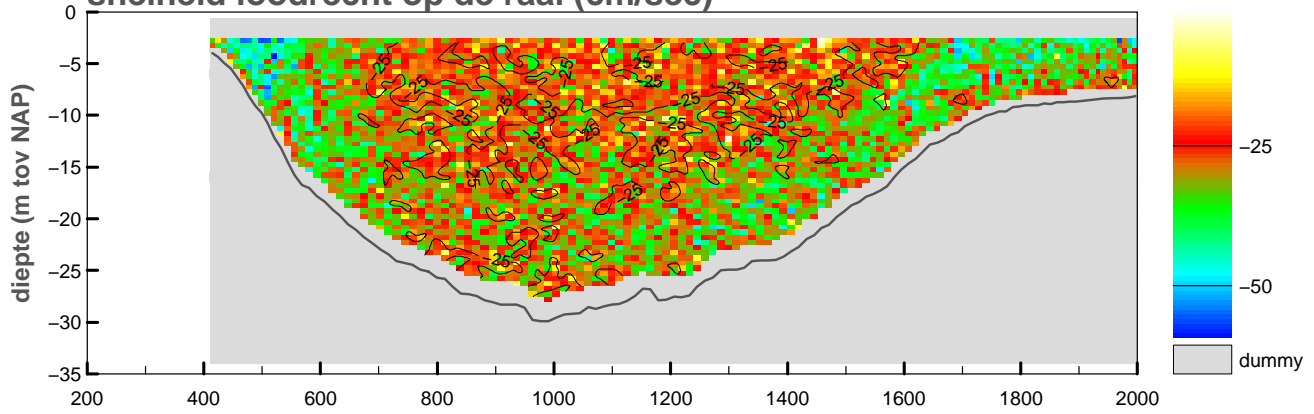
maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 425 m
stroomsnelheid : 35 cm/sec
stroomrichting : 118°

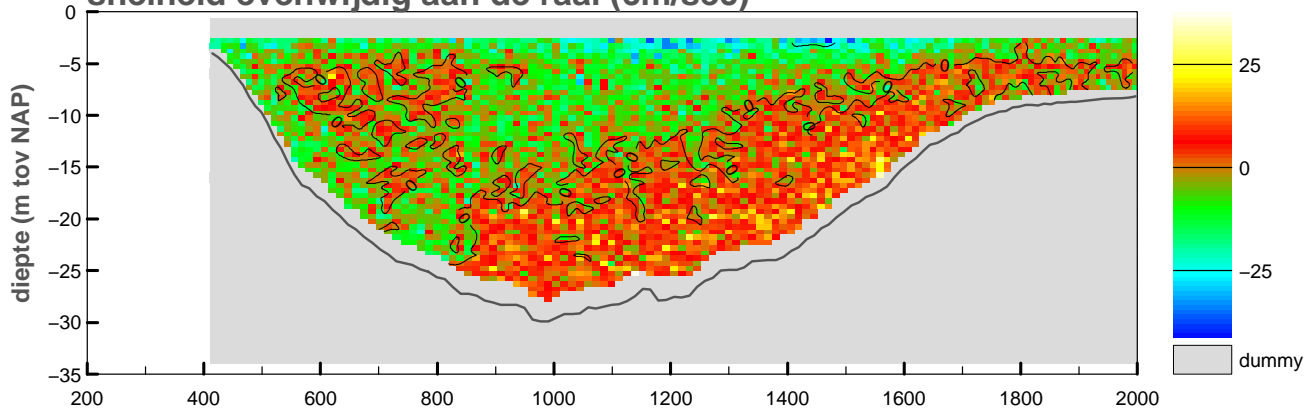
doorstroomoppervlak : -29392 m²
raaidebiet : -3643 m³/sec

adcpfile :2060016t.val

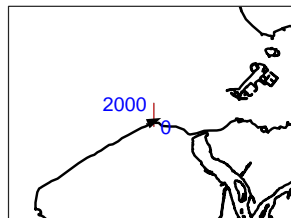
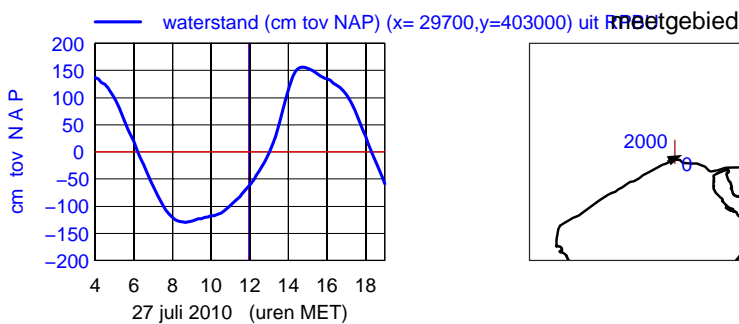
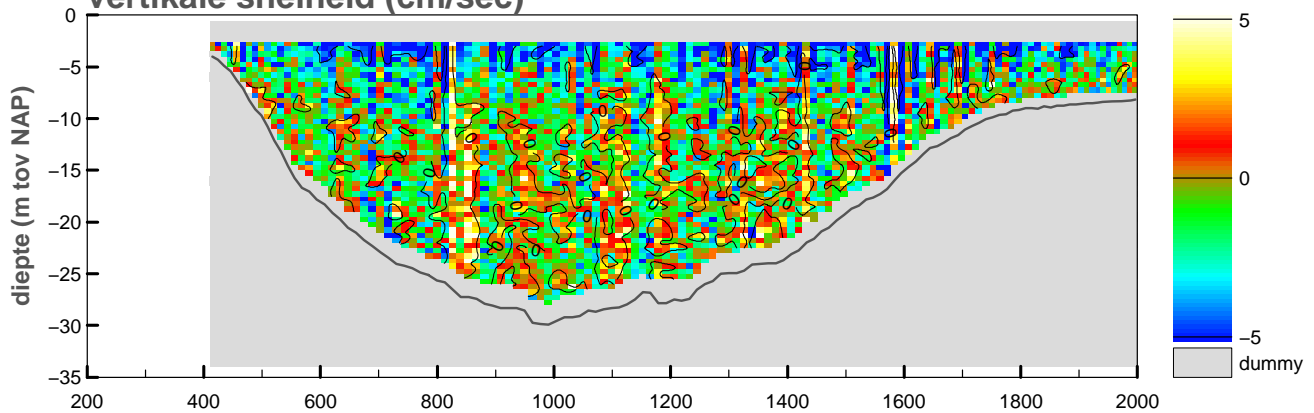
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



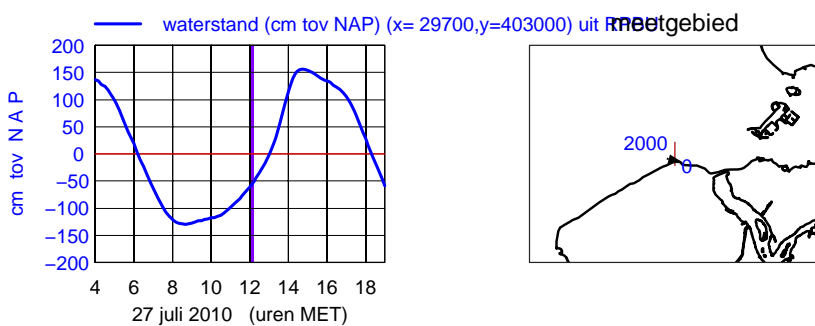
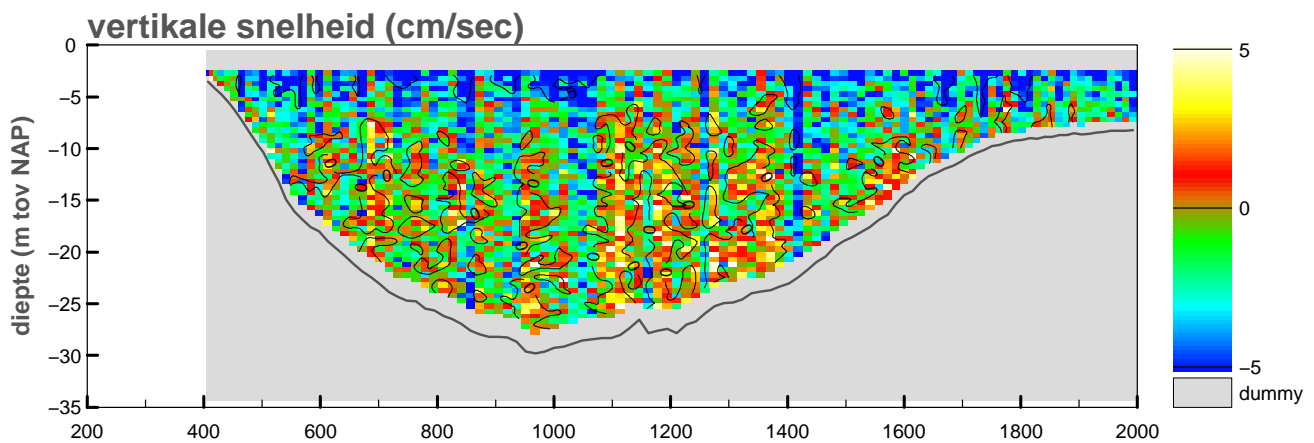
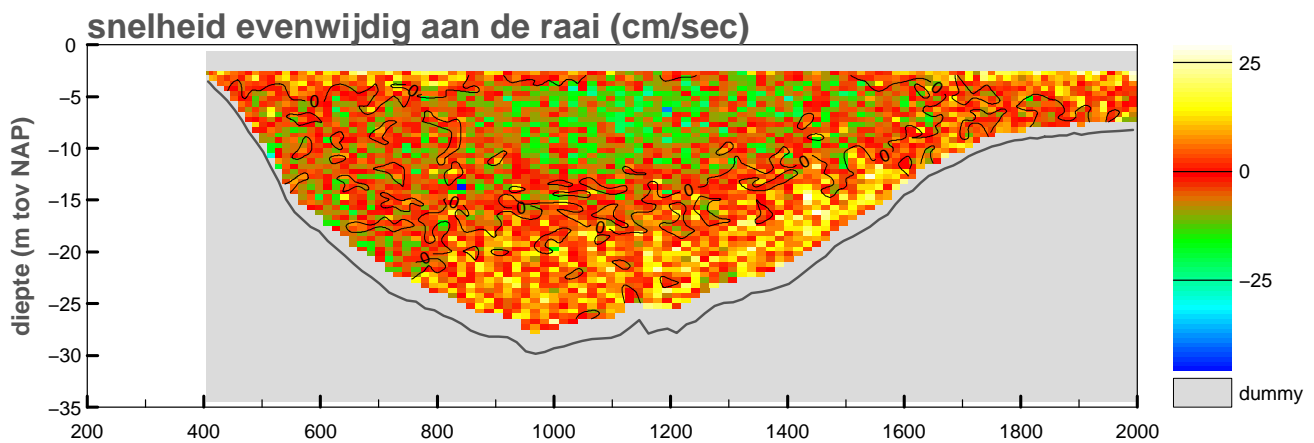
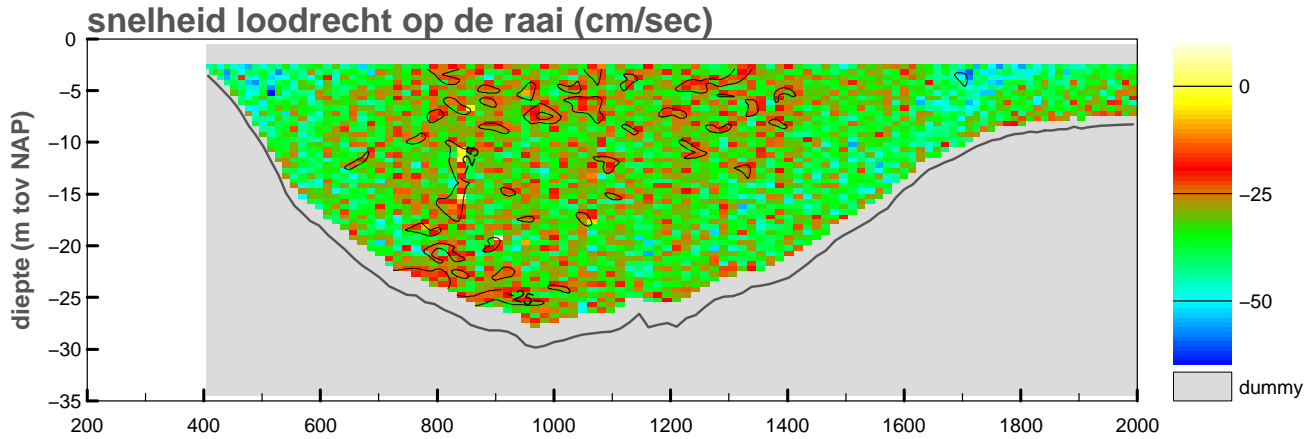
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 467 m
 stroomsnelheid : 45 cm/sec
 stroomrichting : 67°

doorstroomoppervlak : -29732 m²
 raaidebiet : -8279 m³/sec

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060018t.val

tijd : 1205 – 1212



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 429 m
stroomsnelheid : 46 cm/sec
stroomrichting : 104°

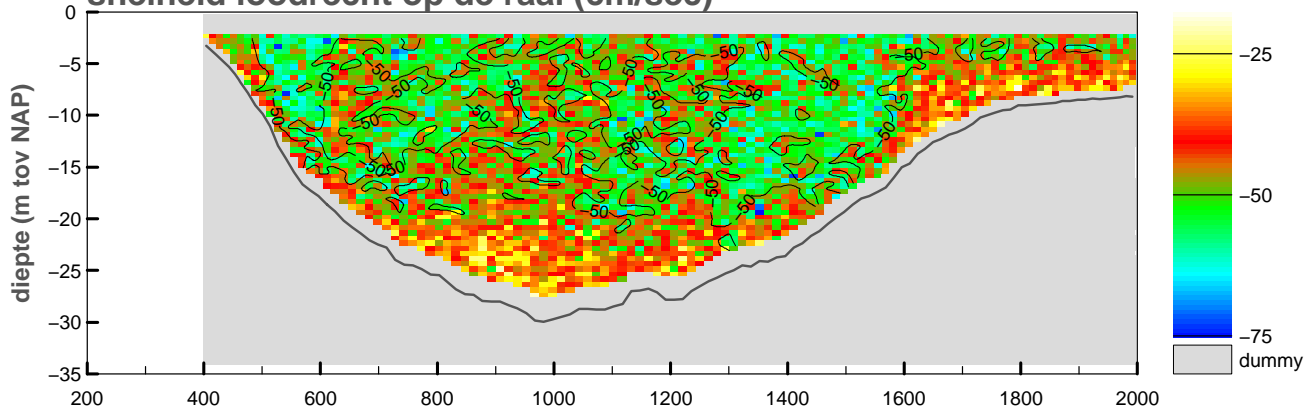
doorstroomoppervlak : -29791 m²
raaidebiet : -9480 m³/sec

adcpfile :2060018t.val

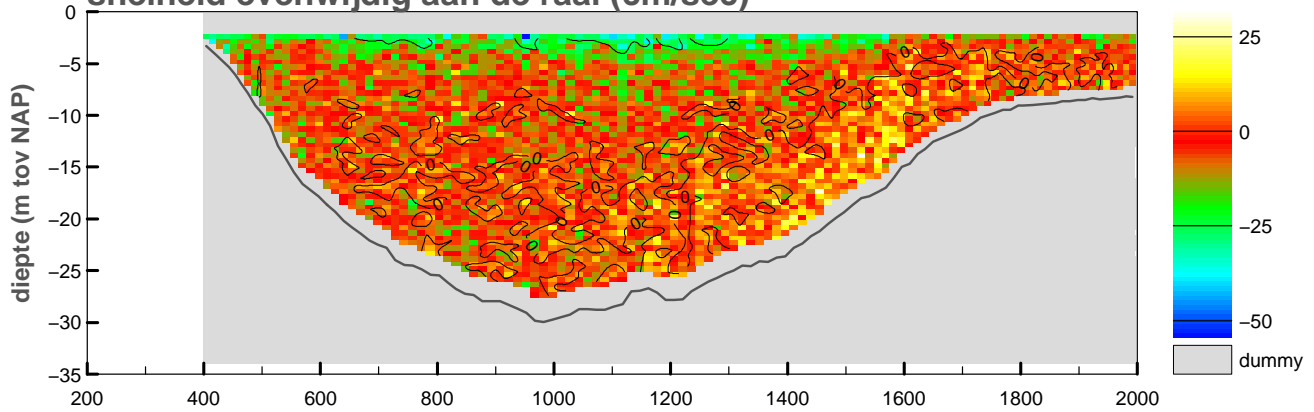
Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060019t.val

tijd : 1243 – 1251

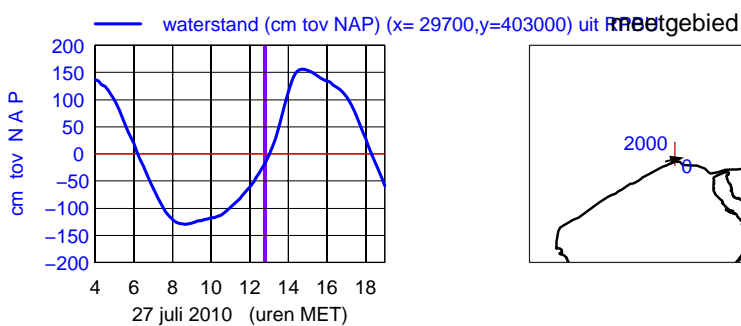
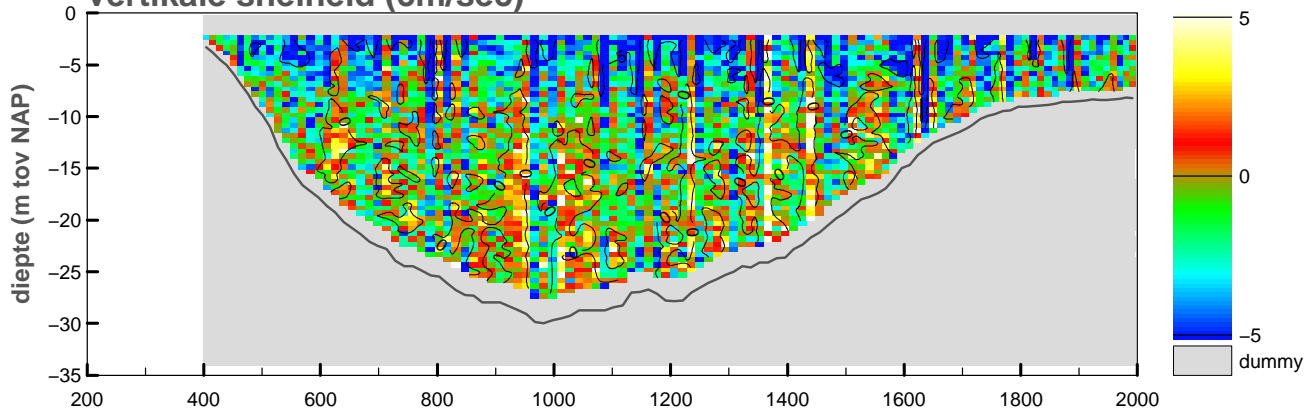
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de verticale

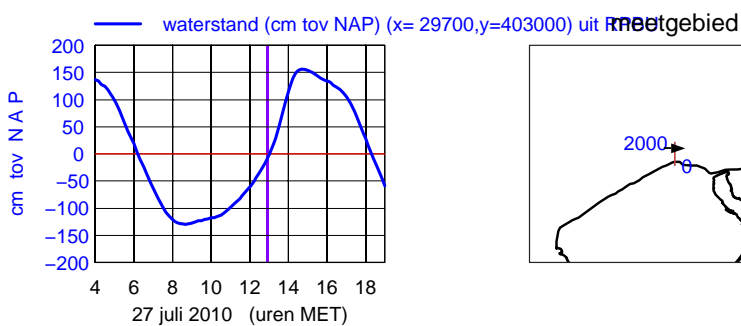
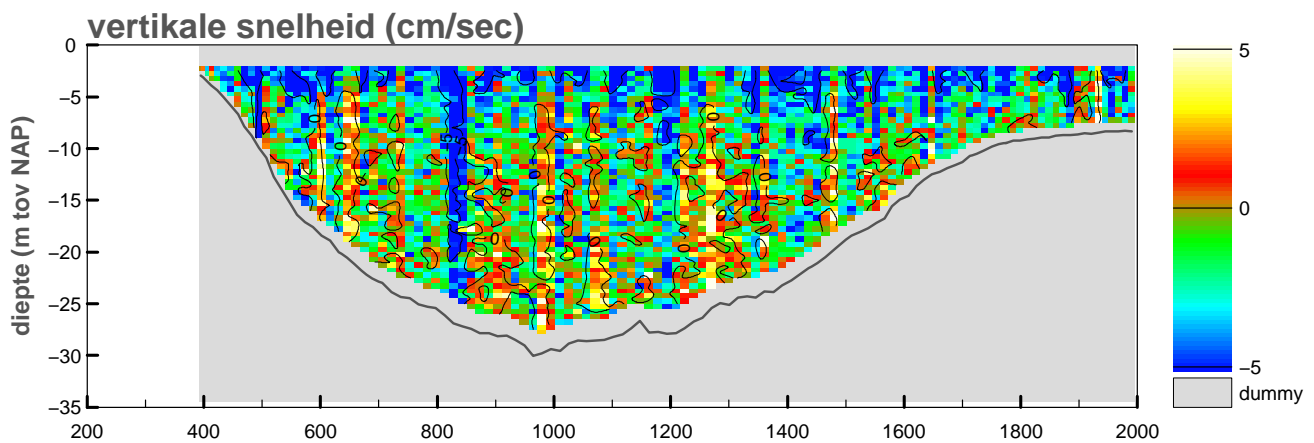
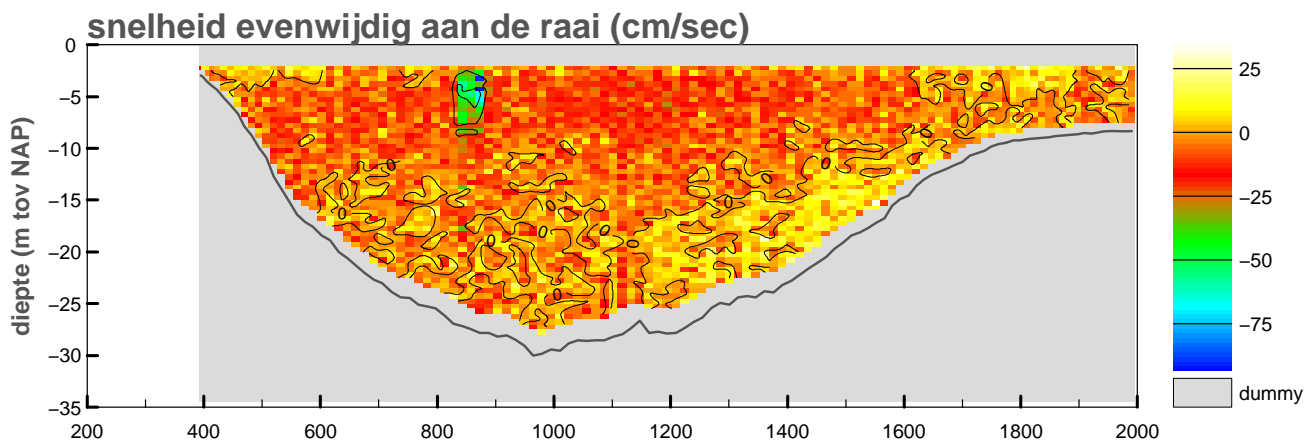
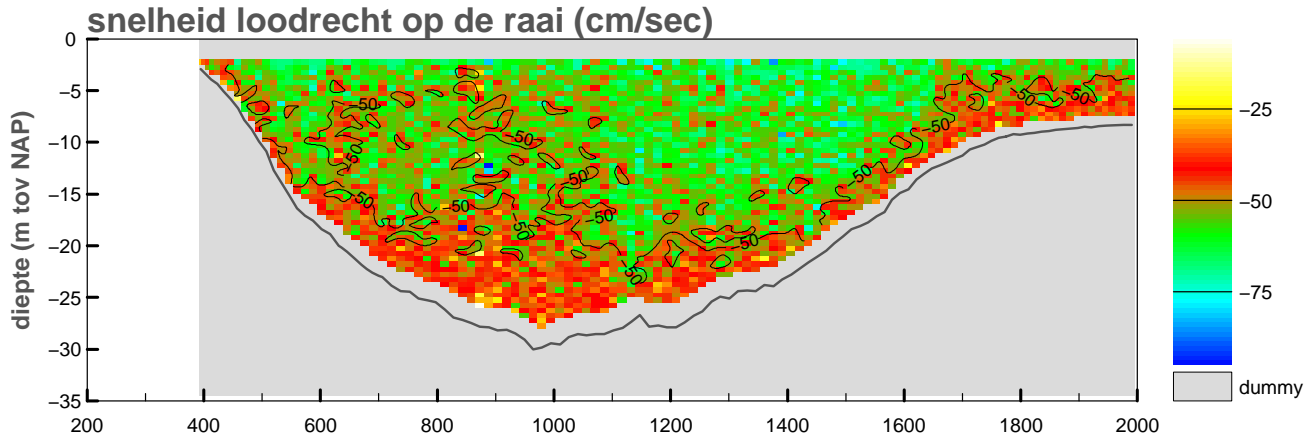
afstand uit nulpunt : 541 m
stroomsnelheid : 55 cm/sec
stroomrichting : 78°

doorstroomoppervlak : -30369 m²
raaidebiet : -14061 m³/sec

adcpfile :2060019t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060020t.val

tijd : 1252 – 1259



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1496 m

stroomsnelheid : 59 cm/sec

stroomrichting : 90°

doorstroomoppervlak : -30558 m²

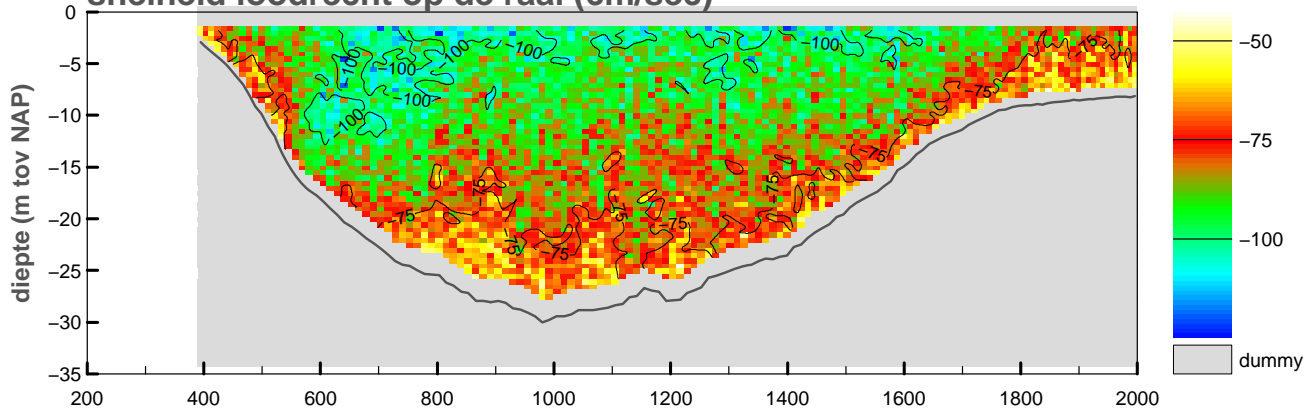
raaidebiet : -15829 m³/sec

adcpfile :2060020t.val

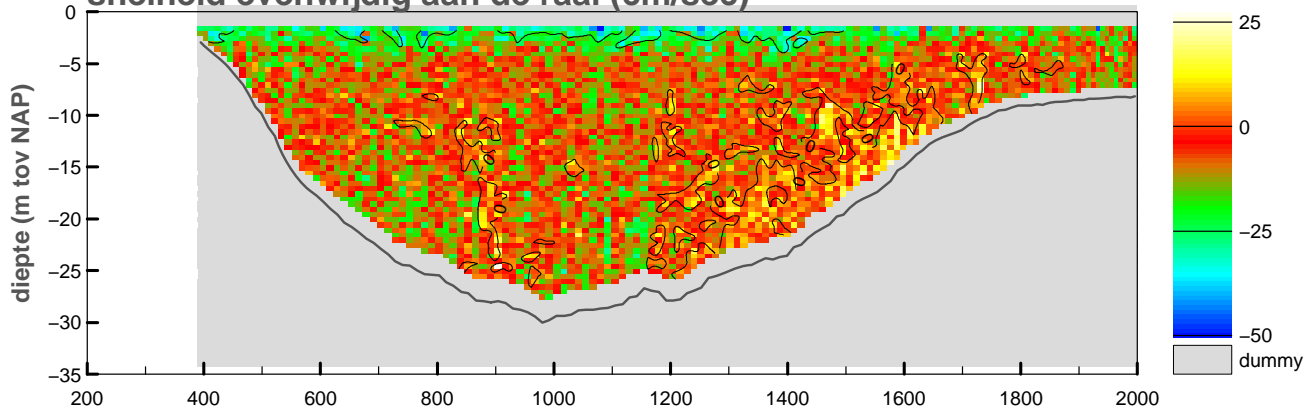
Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060021t.val

tijd : 1330 – 1340

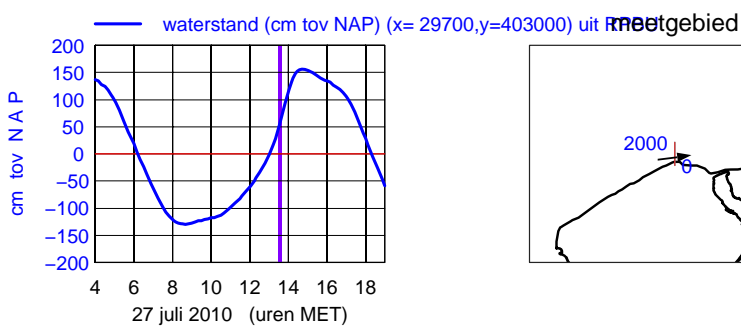
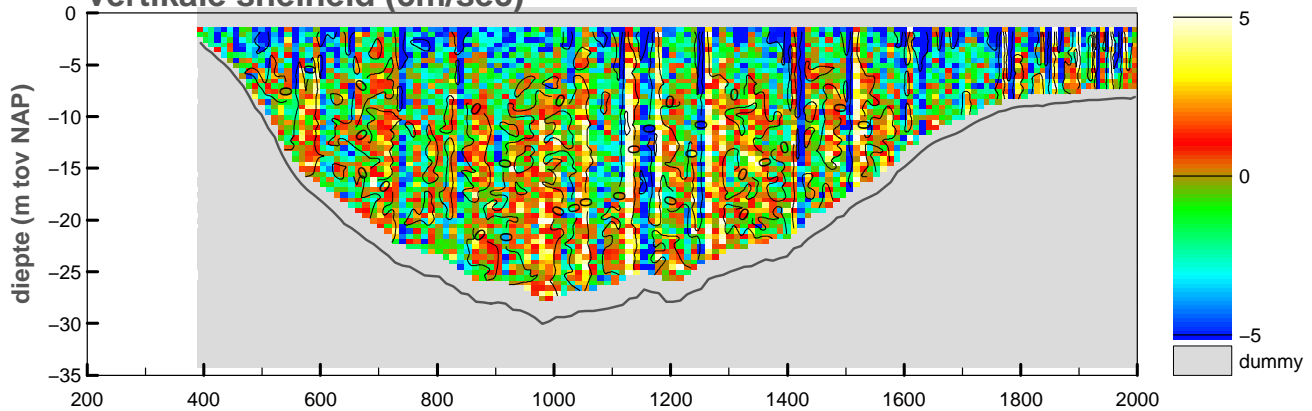
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)

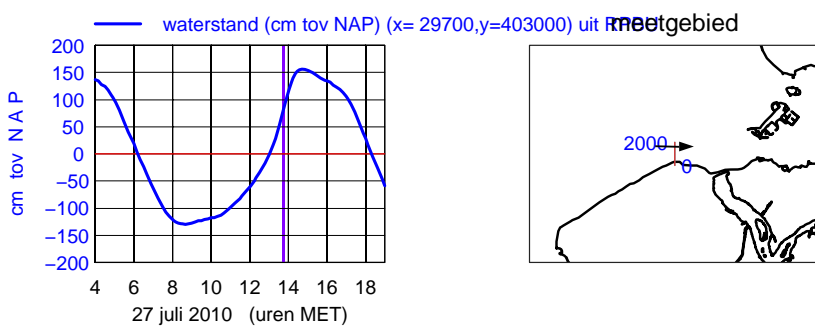
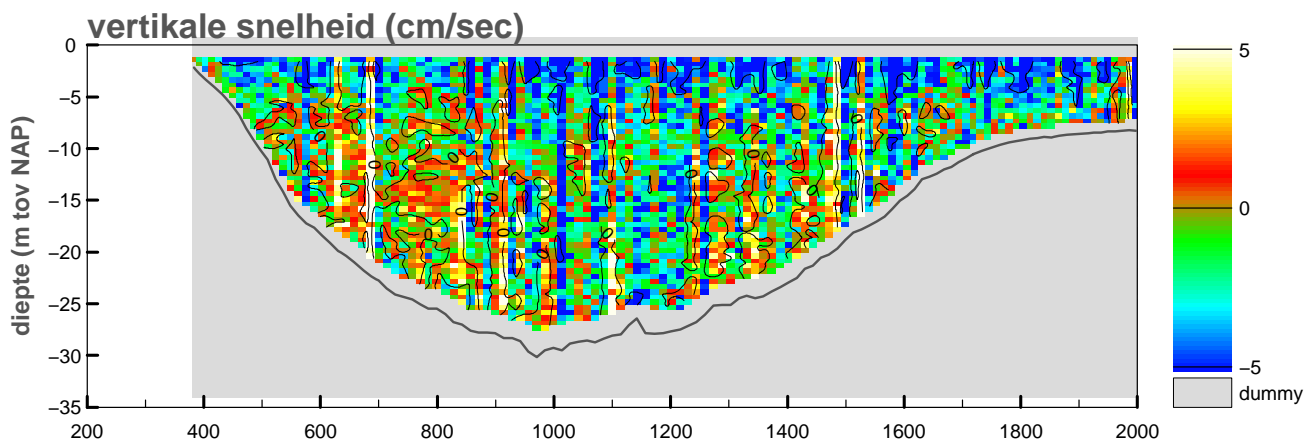
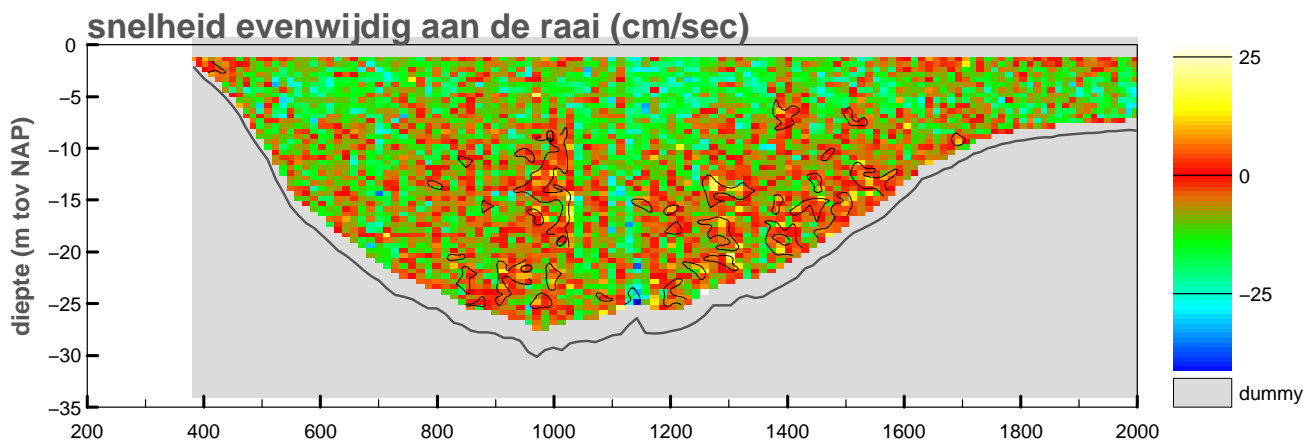
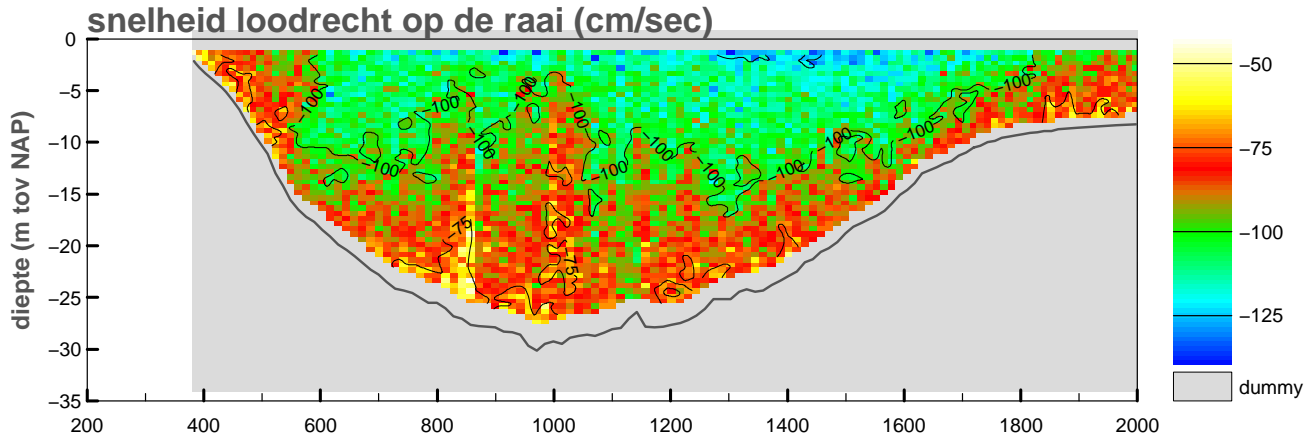


maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 691 m
stroomsnelheid : 95 cm/sec
stroomrichting : 82°

doorstroomoppervlak : -31697 m²
raaidebiet : -26313 m³/sec

adcpfile :2060021t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

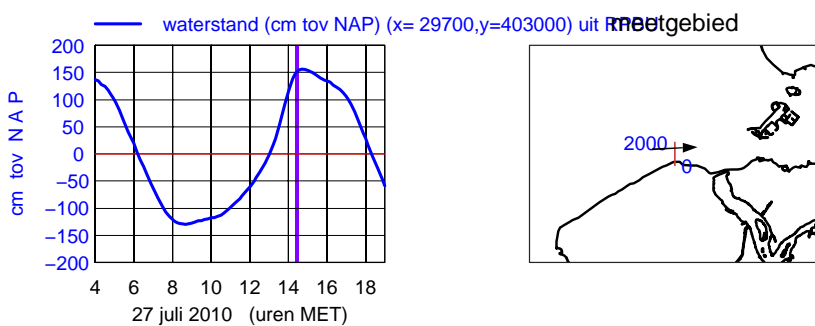
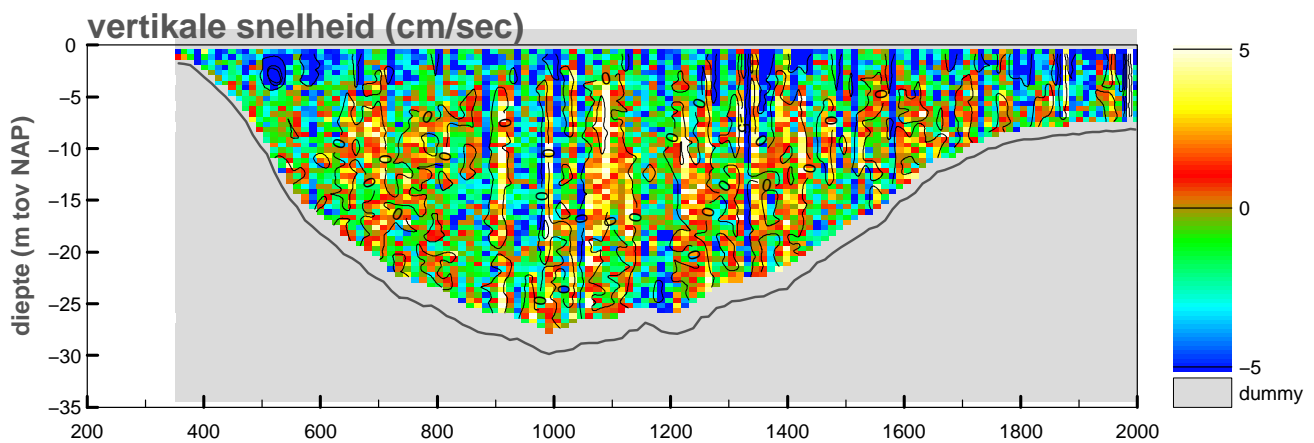
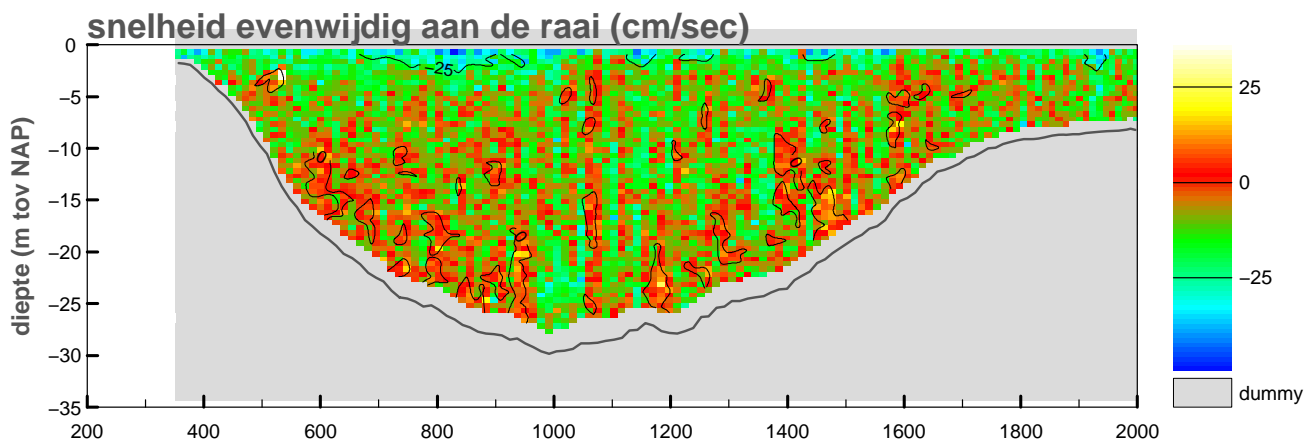
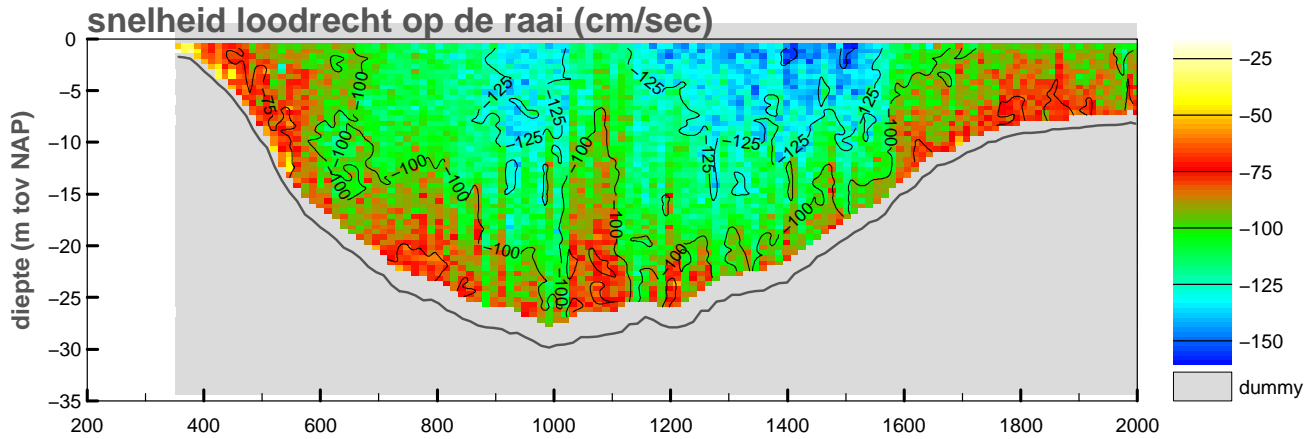
afstand uit nulpunt : 1644 m

stroomsnelheid : 106 cm/sec

stroomrichting : 90°

doorstroomoppervlak : -32068 m²

raaidebiet : -29914 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1502 m

stroomsnelheid : 125 cm/sec

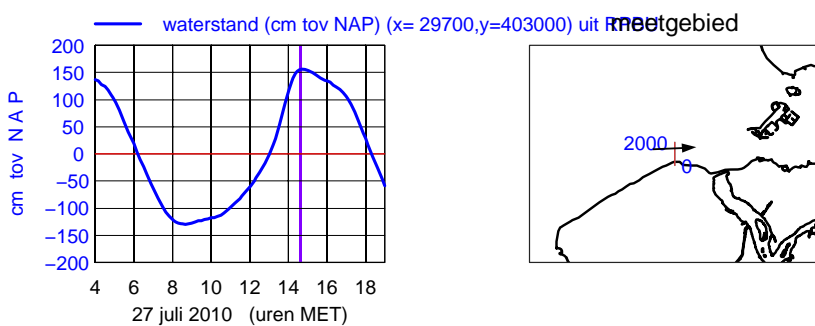
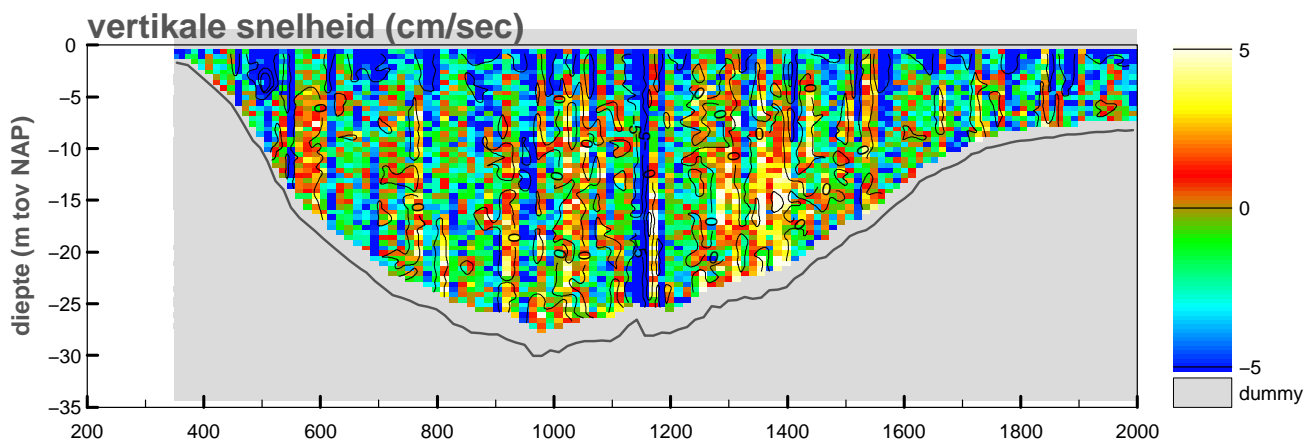
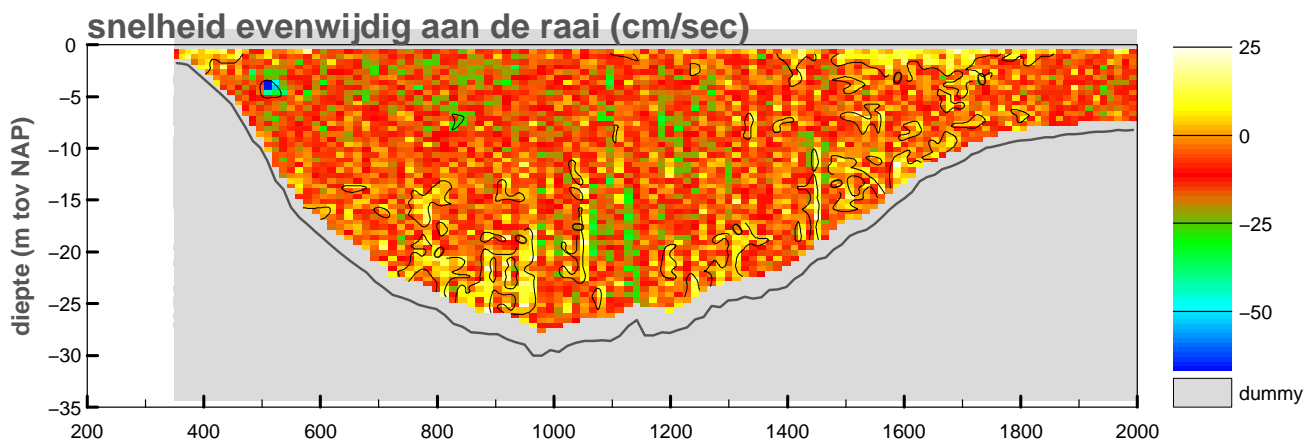
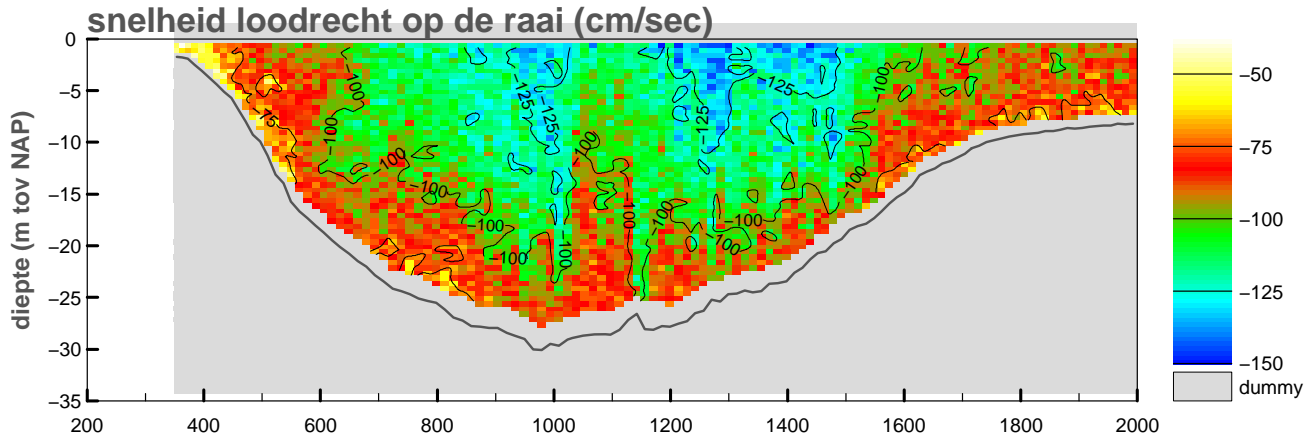
stroomrichting : 87°

doorstroomoppervlak : -33323 m²

raaidebiet : -33794 m³/sec

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060024t.val

tijd : 1432 – 1440



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1479 m

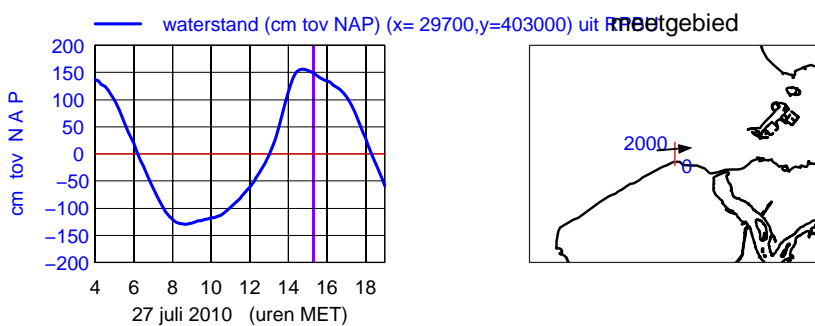
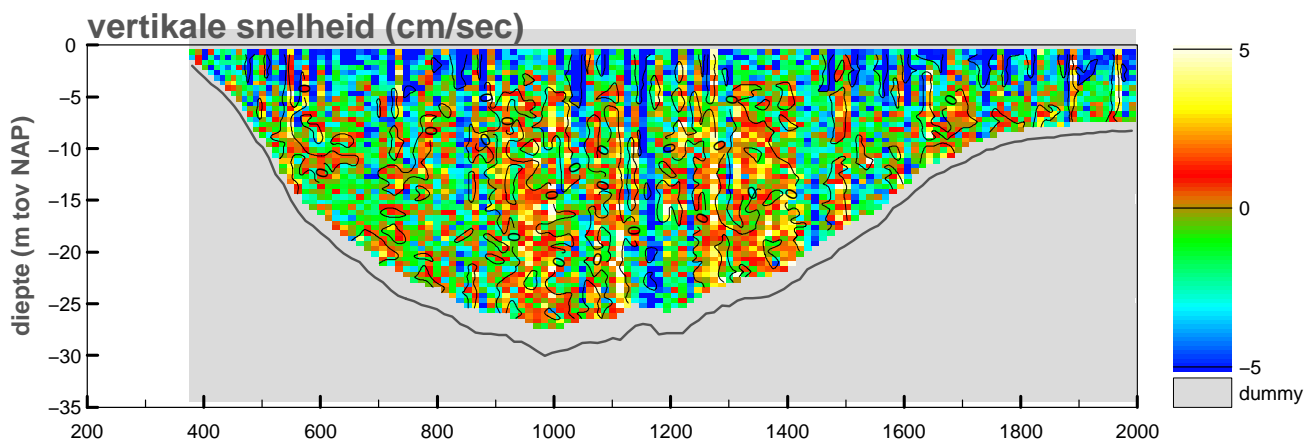
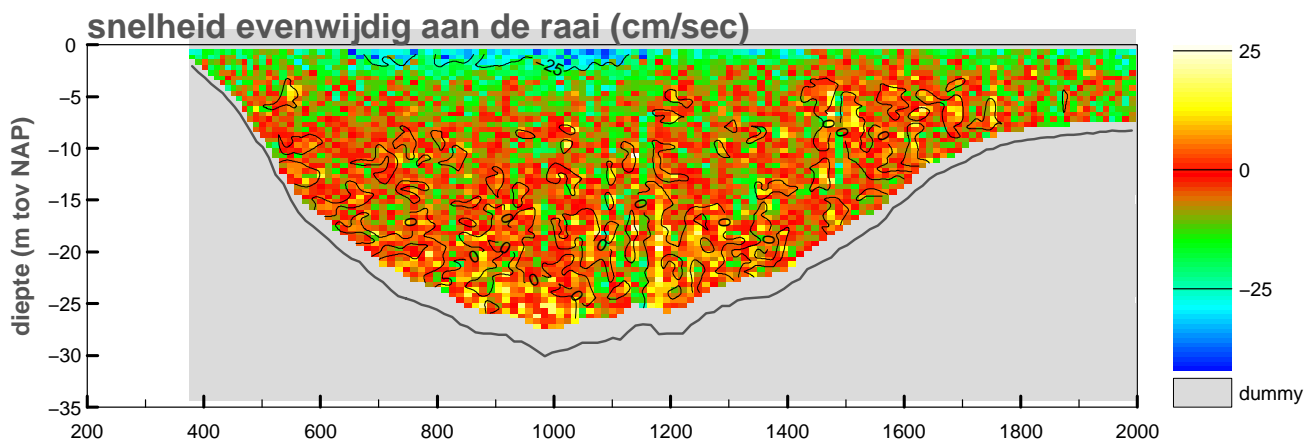
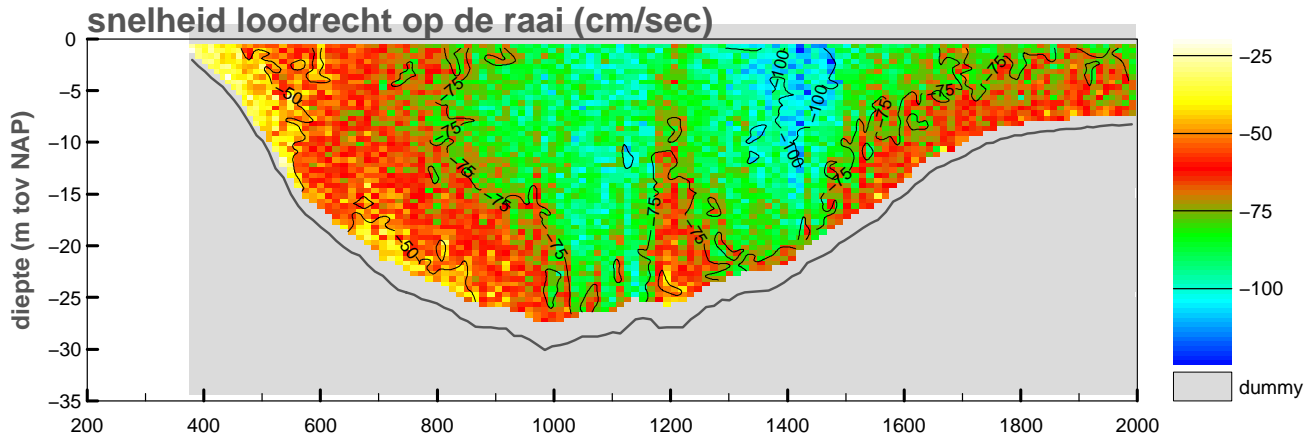
stroomsnelheid : 121 cm/sec

stroomrichting : 87°

doorstroomoppervlak : -33406 m²

raaidebiet : -32916 m³/sec

adcpfile :2060024t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1421 m

stroomsnelheid : 99 cm/sec

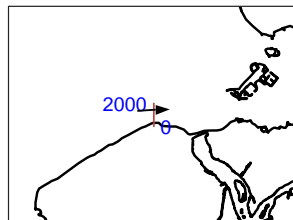
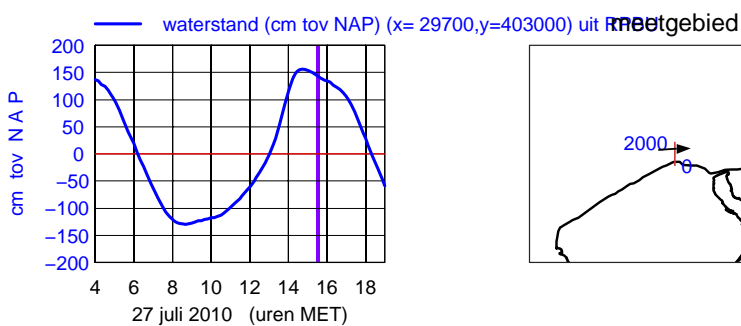
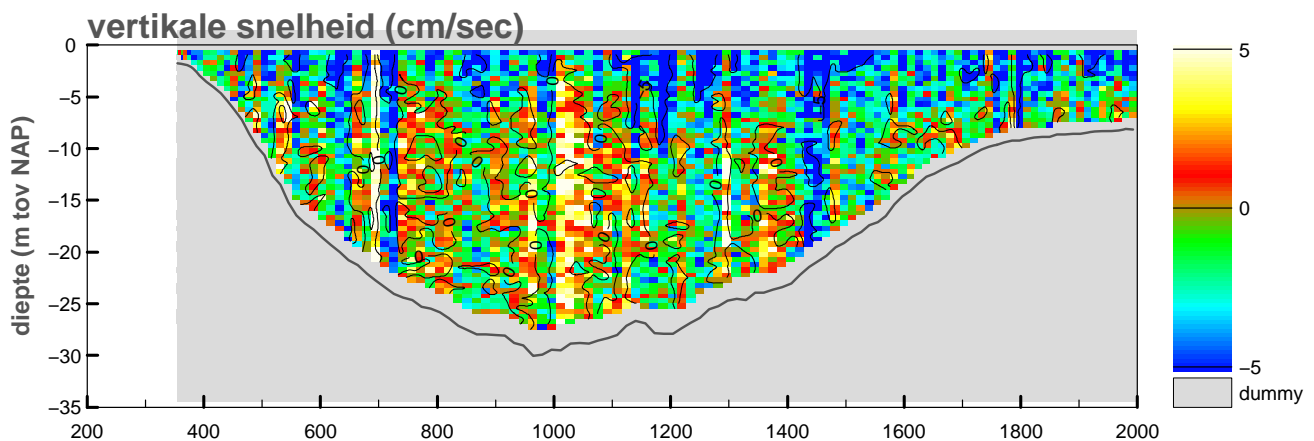
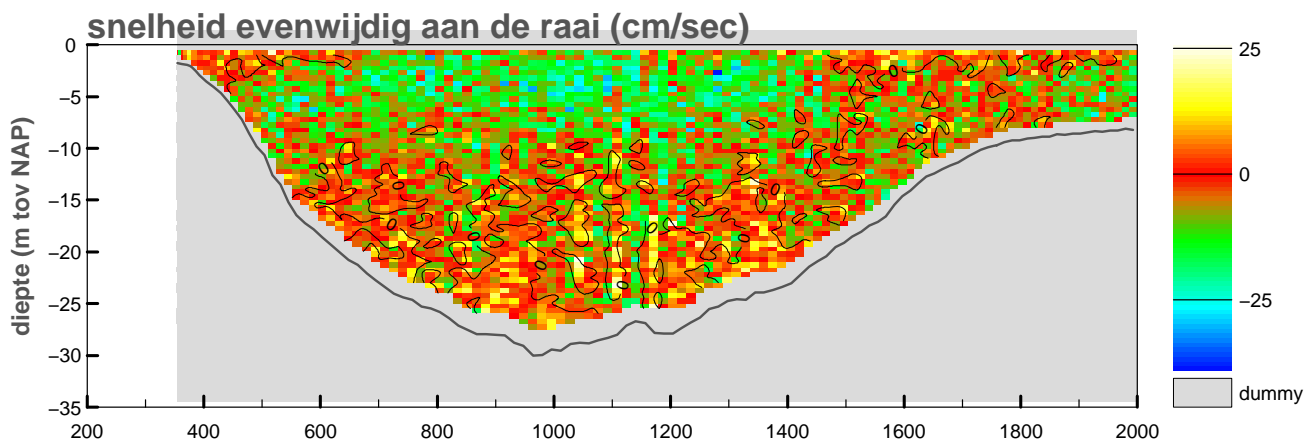
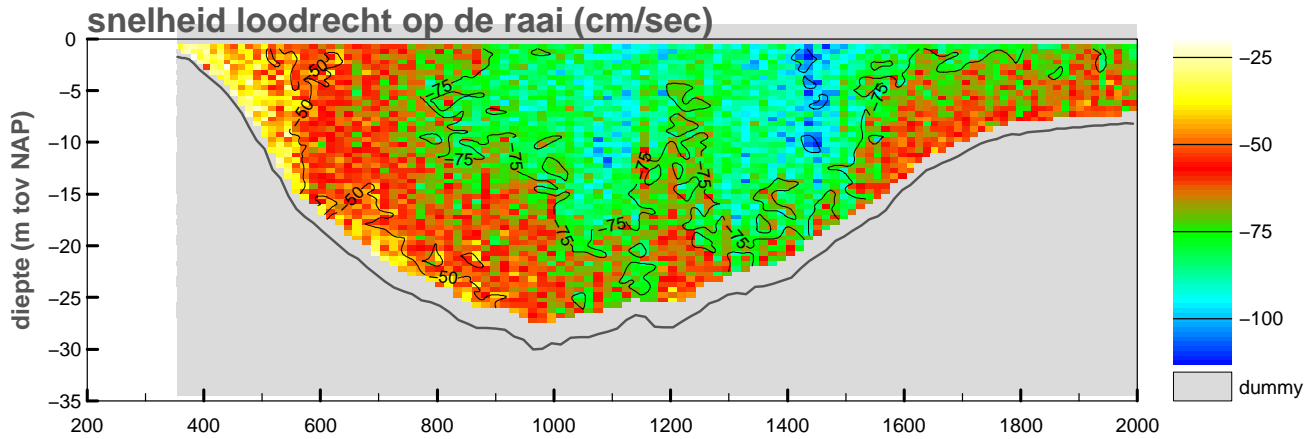
stroomrichting : 85°

doorstroomoppervlak : -33198 m²

raaidebiet : -23983 m³/sec

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060026t.val

tijd : 1527 – 1535



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1437 m

stroomsnelheid : 91 cm/sec

stroomrichting : 88°

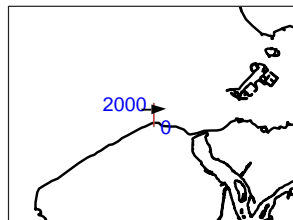
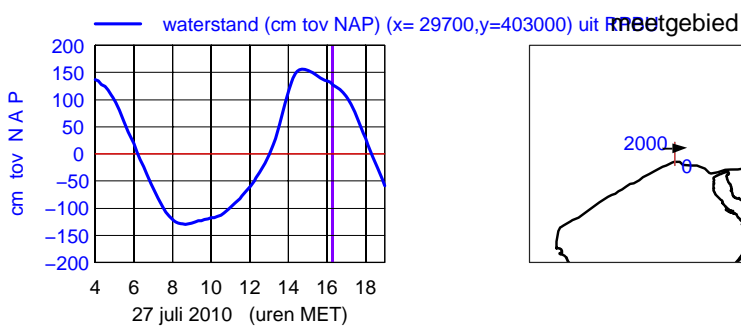
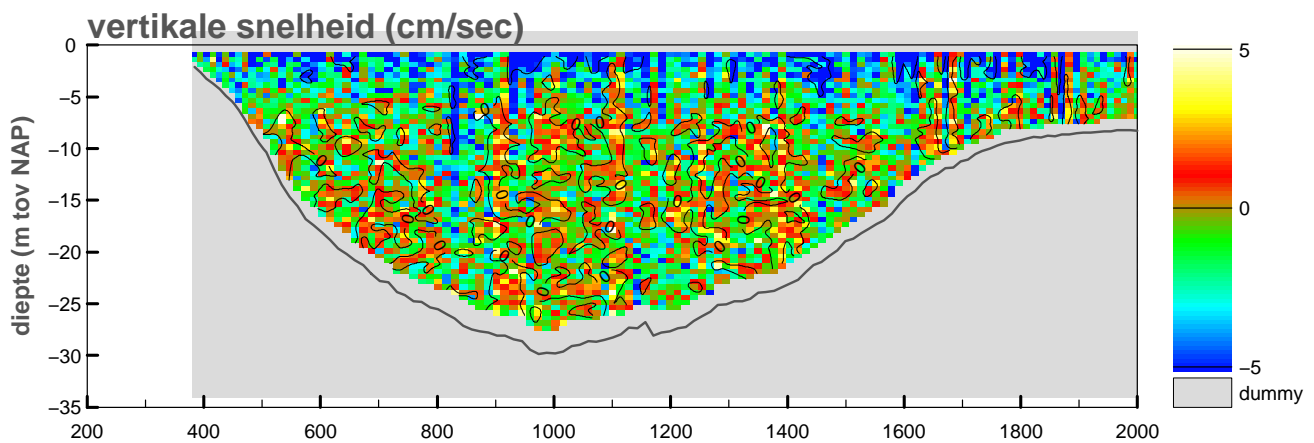
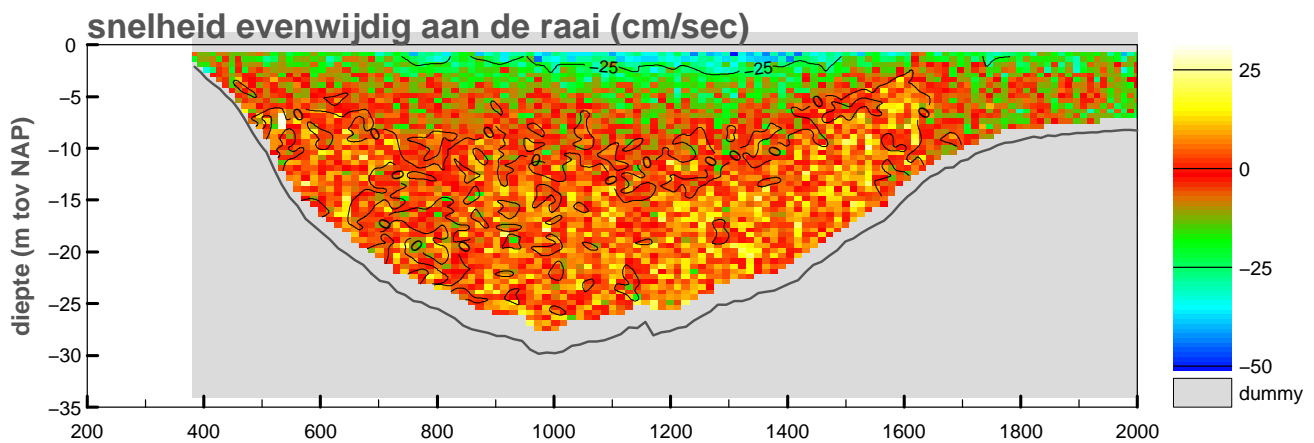
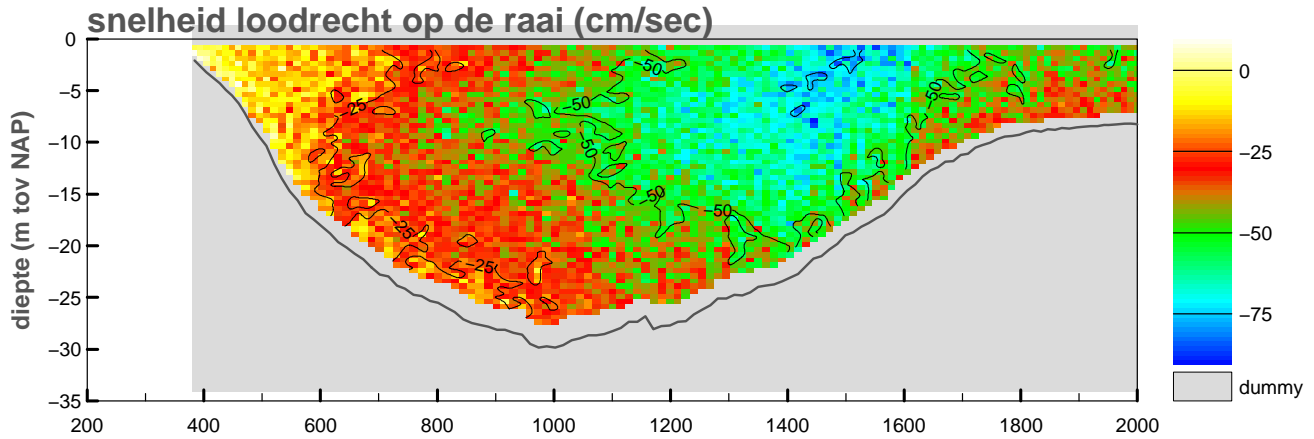
doorstroomoppervlak : -33142 m²

raaidebiet : -22453 m³/sec

adcpfile :2060026t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060027t.val

tijd : 1613 – 1622



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1486 m

stroomsnelheid : 68 cm/sec

stroomrichting : 89°

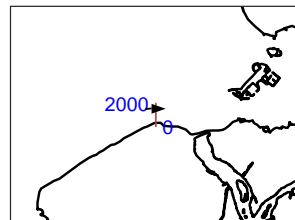
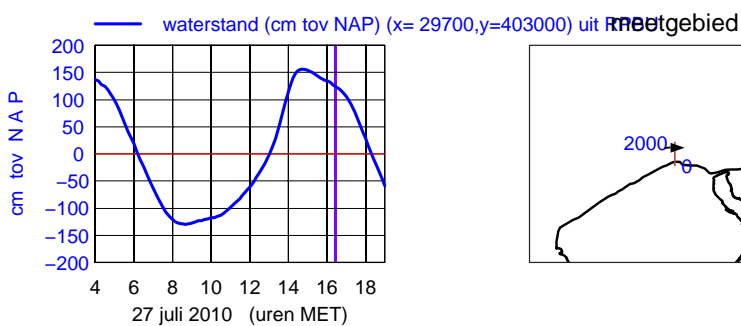
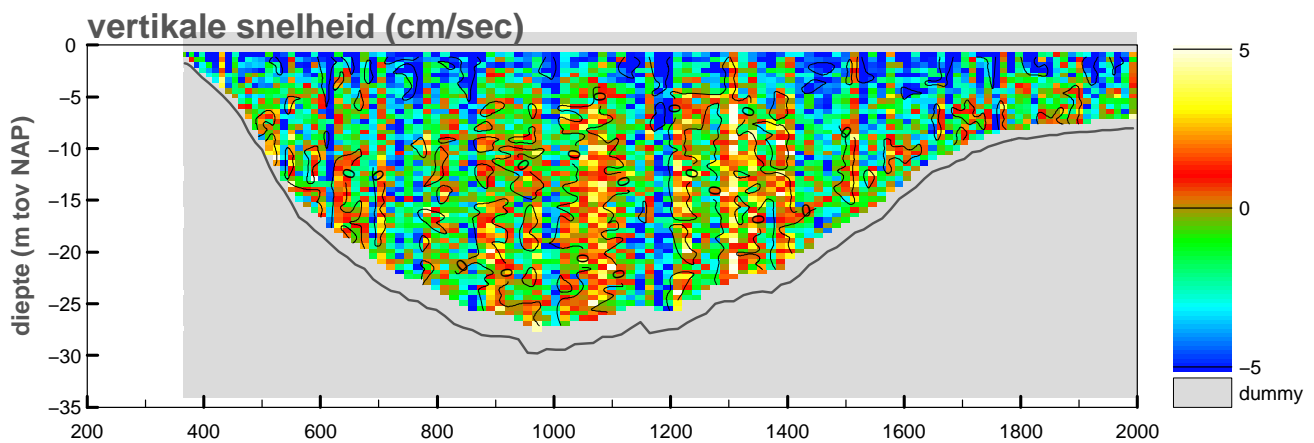
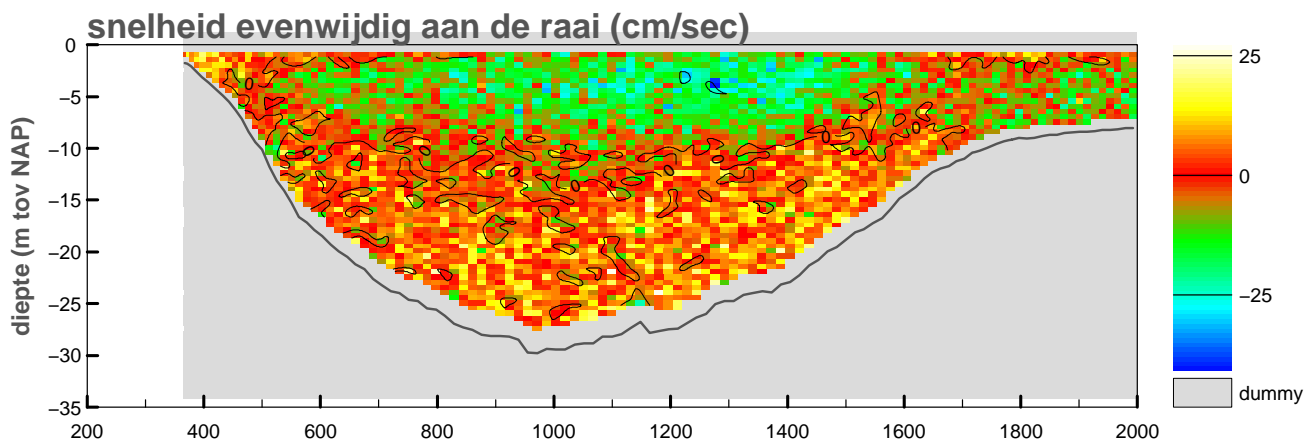
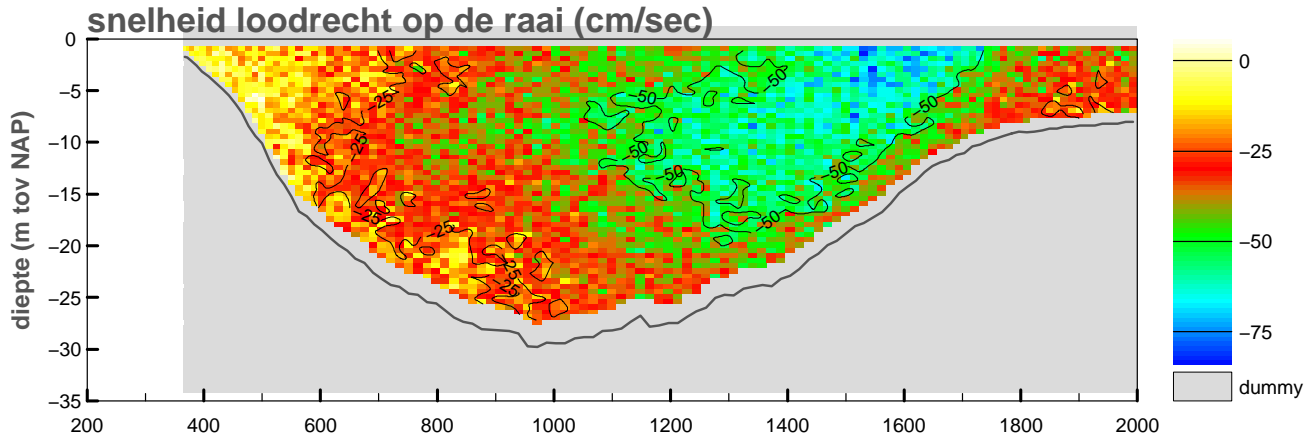
doorstroomoppervlak : -32770 m²

raaidebiet : -13380 m³/sec

adcpfile :2060027t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060028t.val

tijd : 1622 – 1630



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1547 m

stroomsnelheid : 57 cm/sec

stroomrichting : 89°

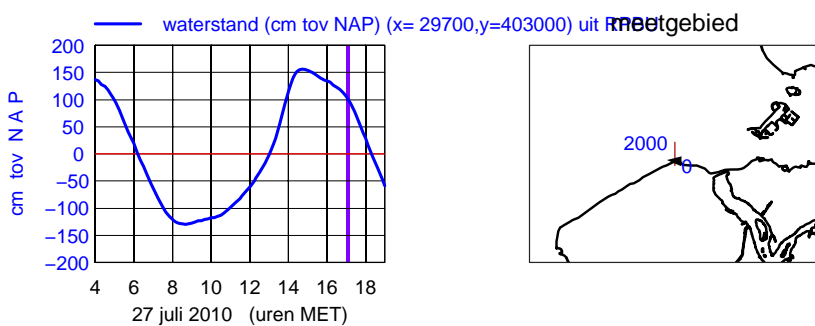
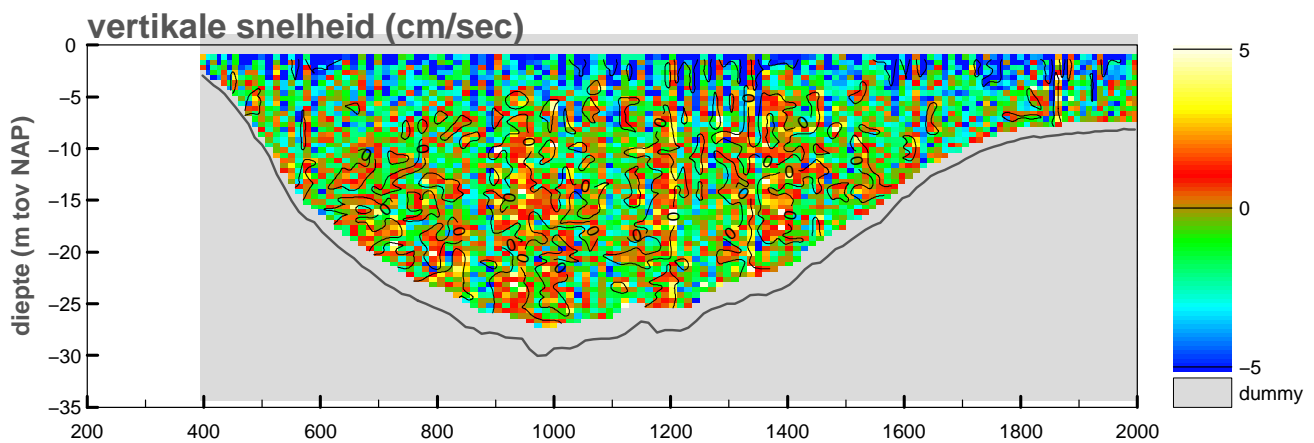
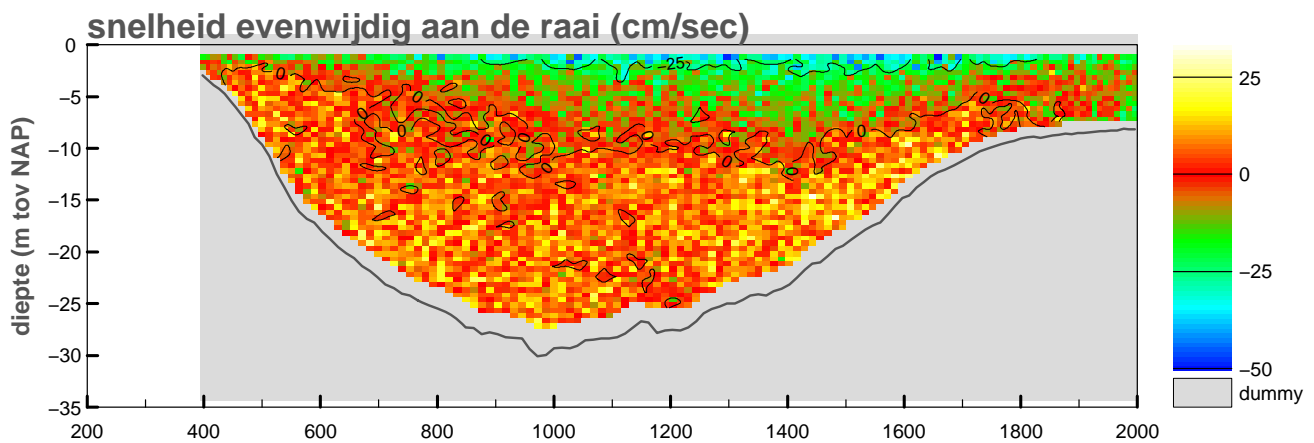
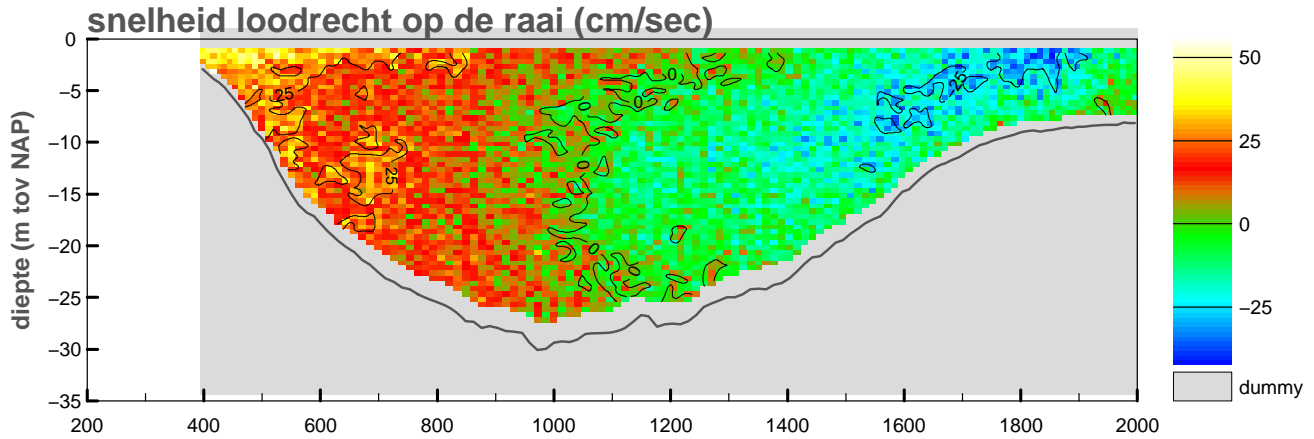
doorstroomoppervlak : -32679 m²

raaidebiet : -12091 m³/sec

adcpfile :2060028t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060029t.val

tijd : 1702 – 1711



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 417 m

stroomsnelheid : 42 cm/sec

stroomrichting : 275 °

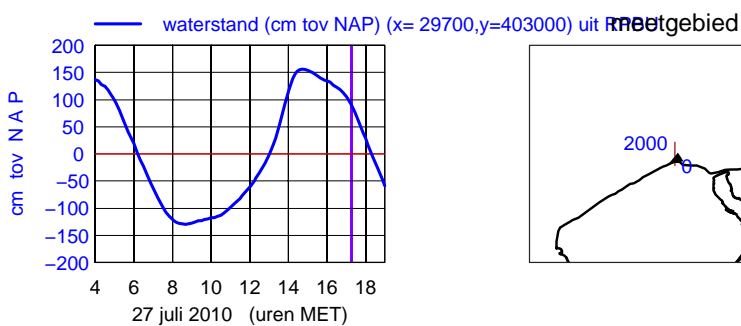
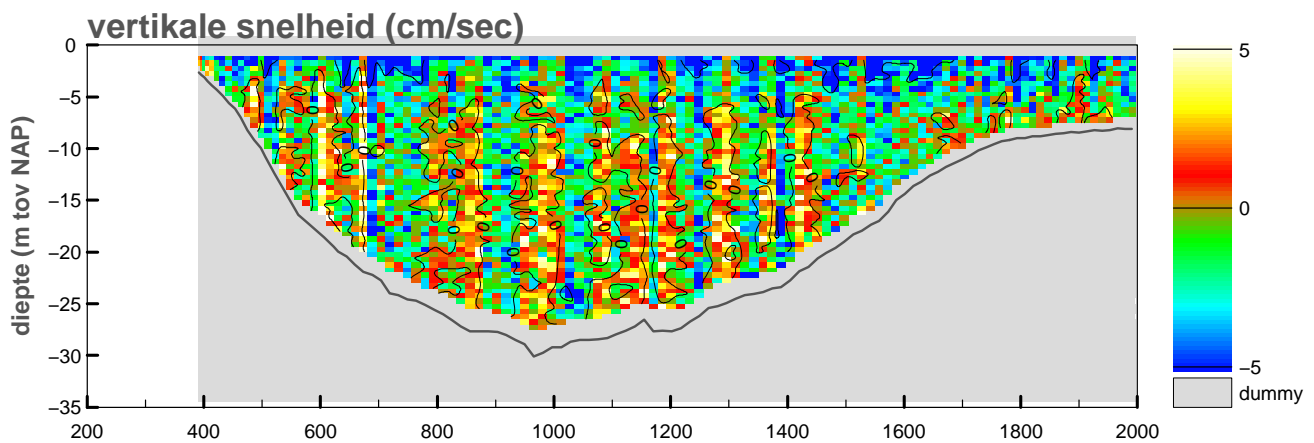
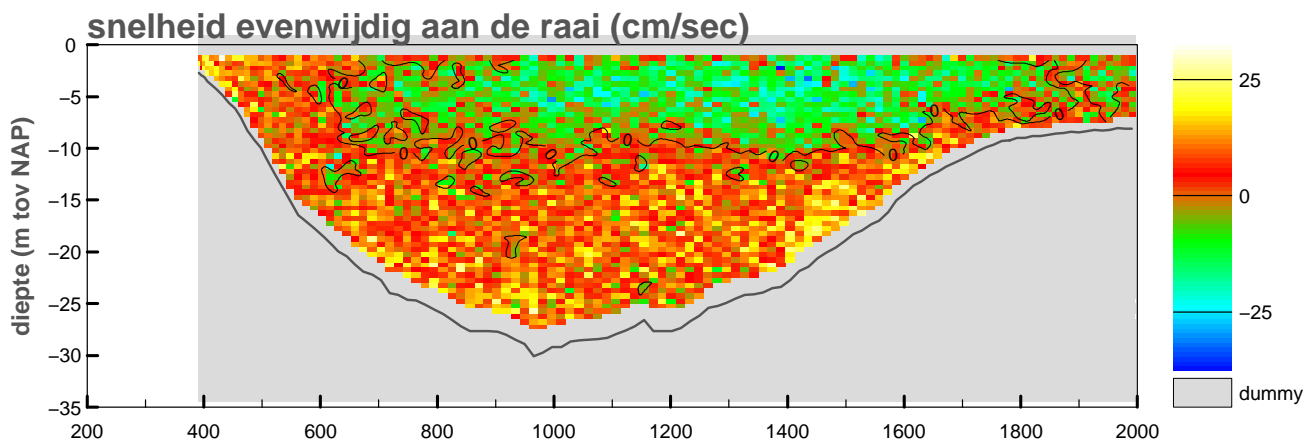
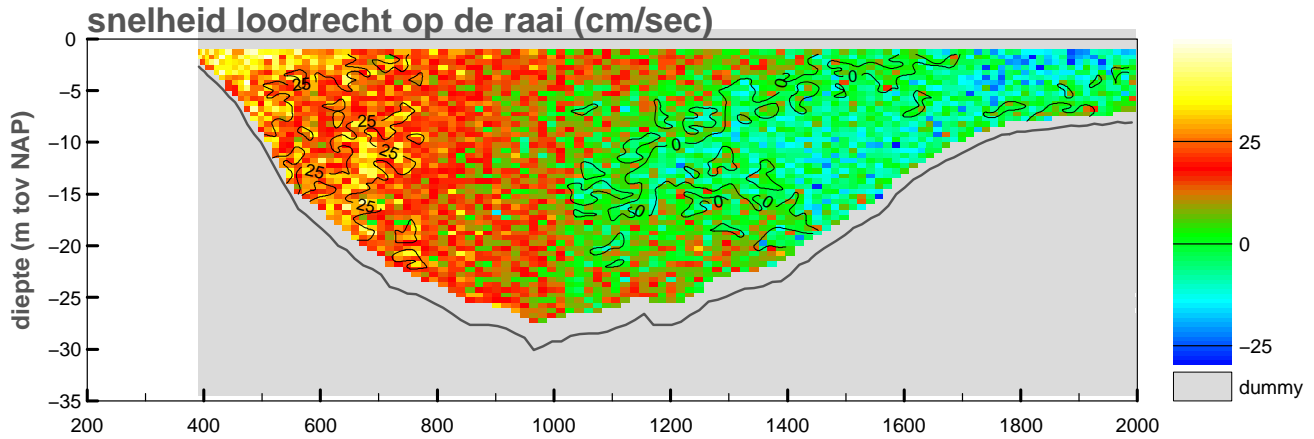
doorstroomoppervlak : -32161 m²

raaidebiet : 416 m³/sec

adcpfile :2060029t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060030t.val

tijd : 1711 – 1719



maximum gemiddelde stroom-
snelheid in de verticaleal

afstand uit nulpunt : 433 m

stroomsnelheid : 41 cm/sec

stroomrichting : 239°

doorstroomoppervlak : -31953 m²

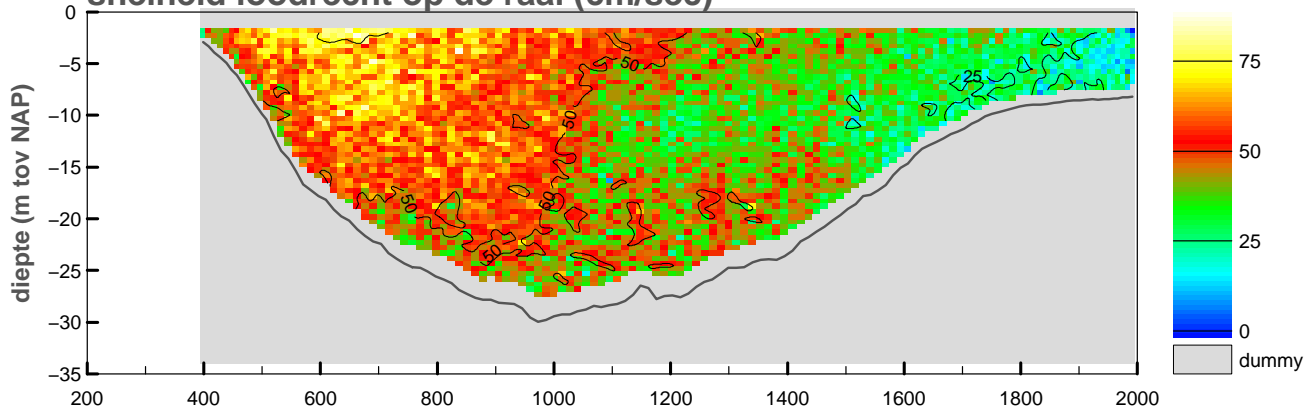
raaidebiet : 2696 m³/sec

adcpfile :2060030t.val

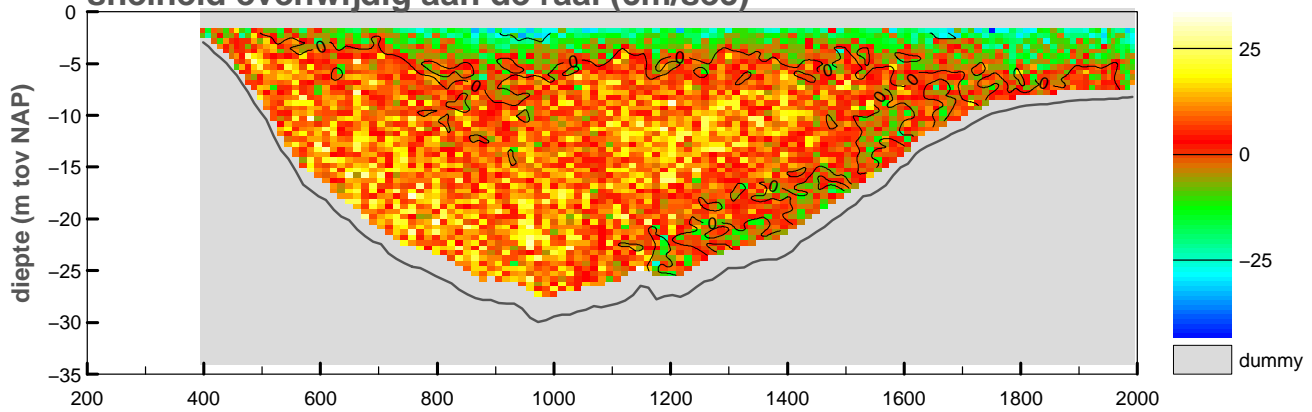
Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060031t.val

tijd : 1750 – 1758

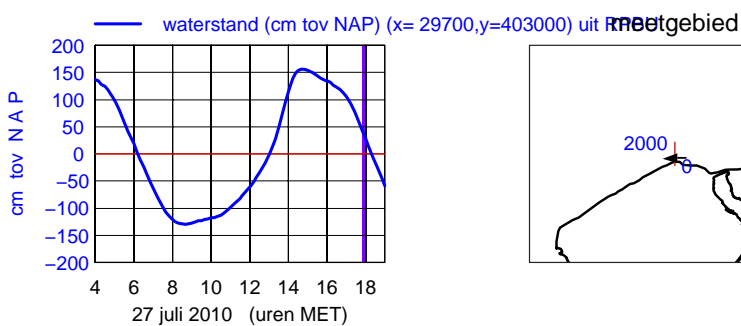
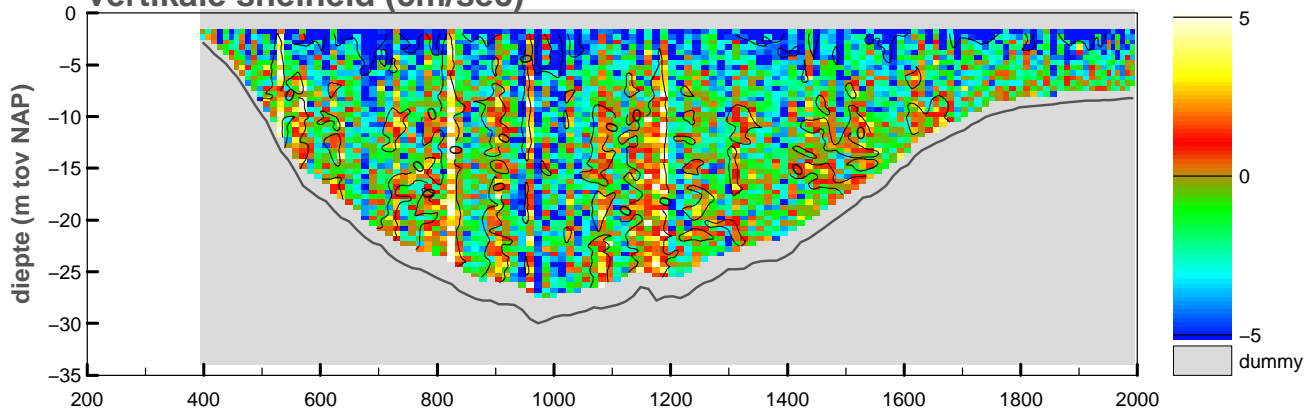
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

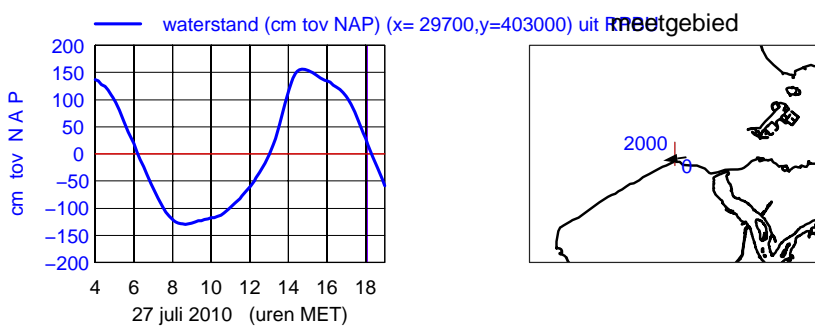
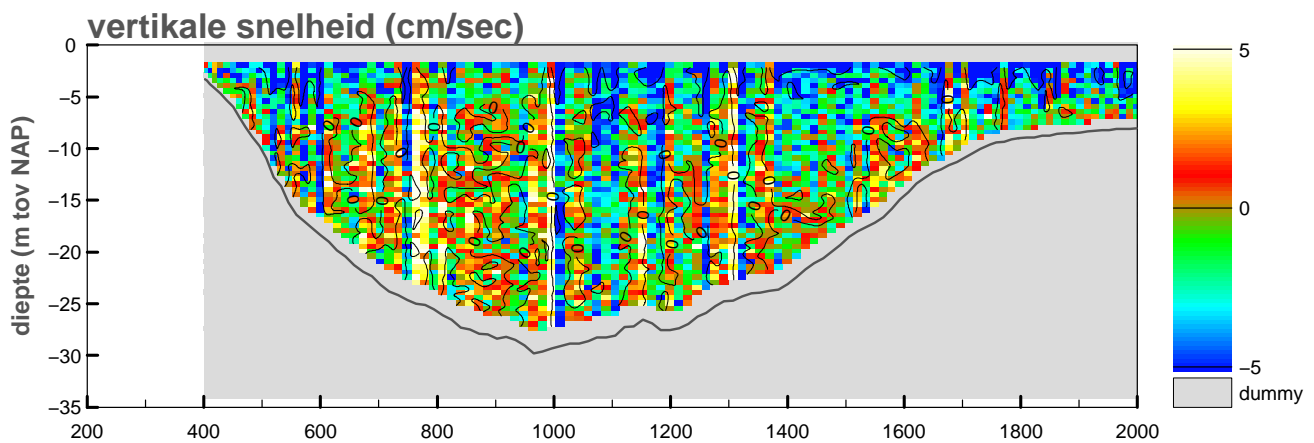
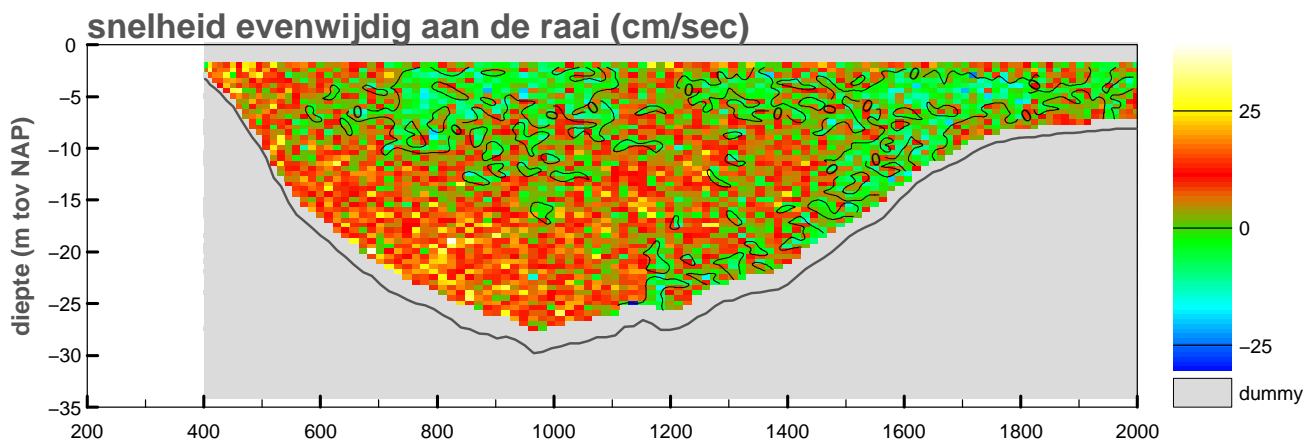
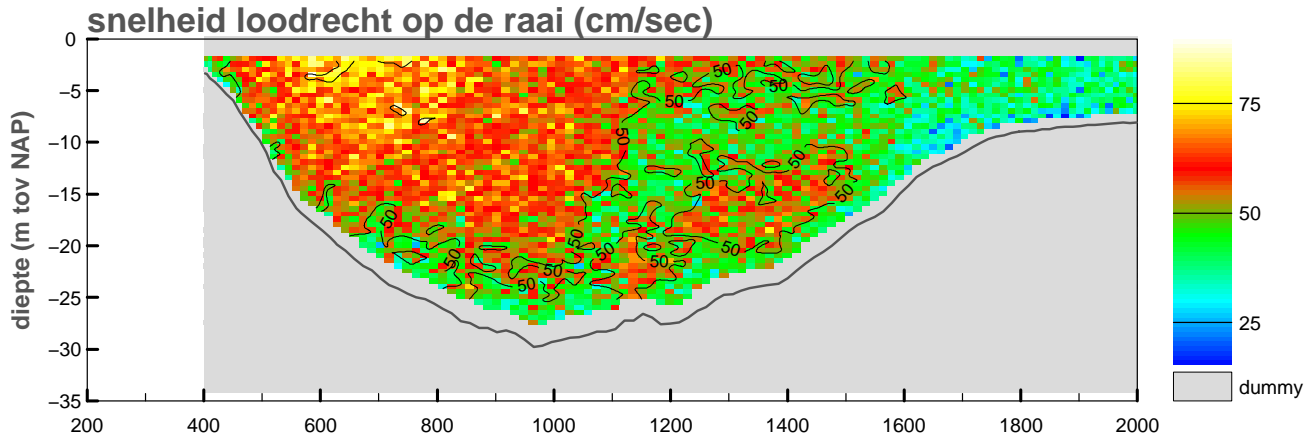
afstand uit nulpunt : 636 m
stroomsnelheid : 65 cm/sec
stroomrichting : 268°

doorstroomoppervlak : -31168 m²
raaidebiet : 14160 m³/sec

adcpfile :2060031t.val

Debietraai IX raai zuid dd 27 juli 2010
adcpfile : 2060032t.val

tijd : 1759 – 1807



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 586 m

stroomsnelheid : 65 cm/sec

stroomrichting : 262 °

doorstroomoppervlak : -30976 m²

raaidebiet : 15854 m³/sec

adcpfile :2060032t.val

Bijlage 9b

Ontbonden gegevens Oude Roompot asMv

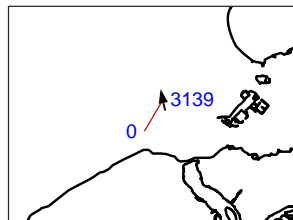
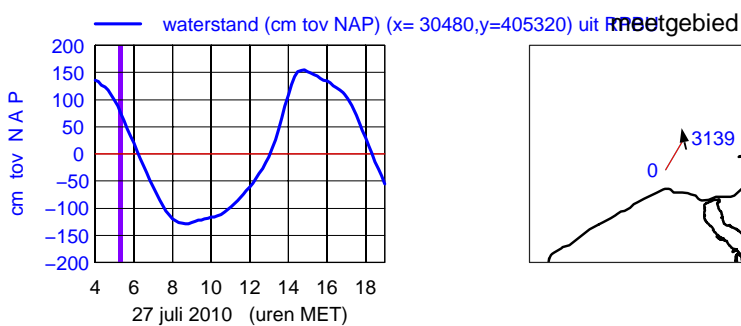
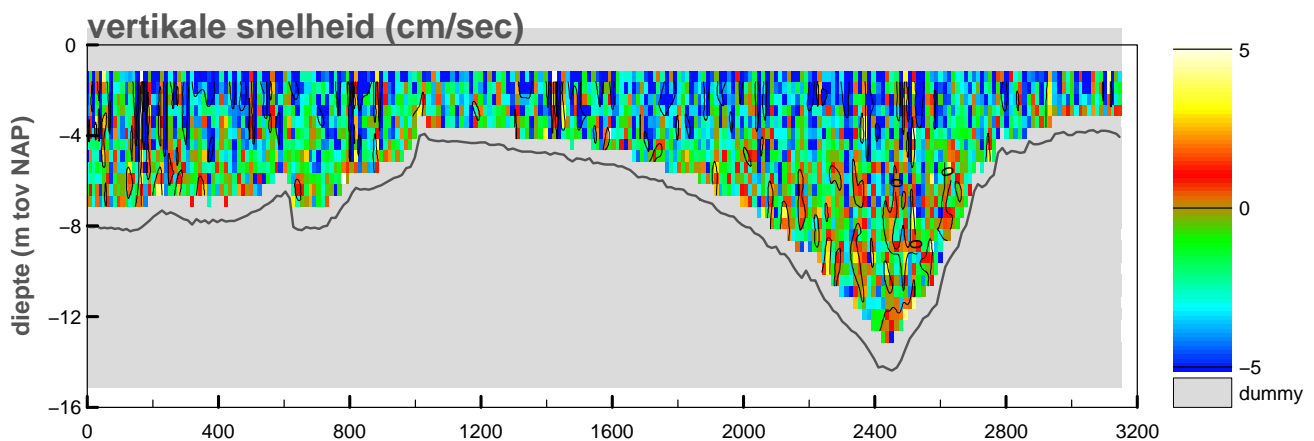
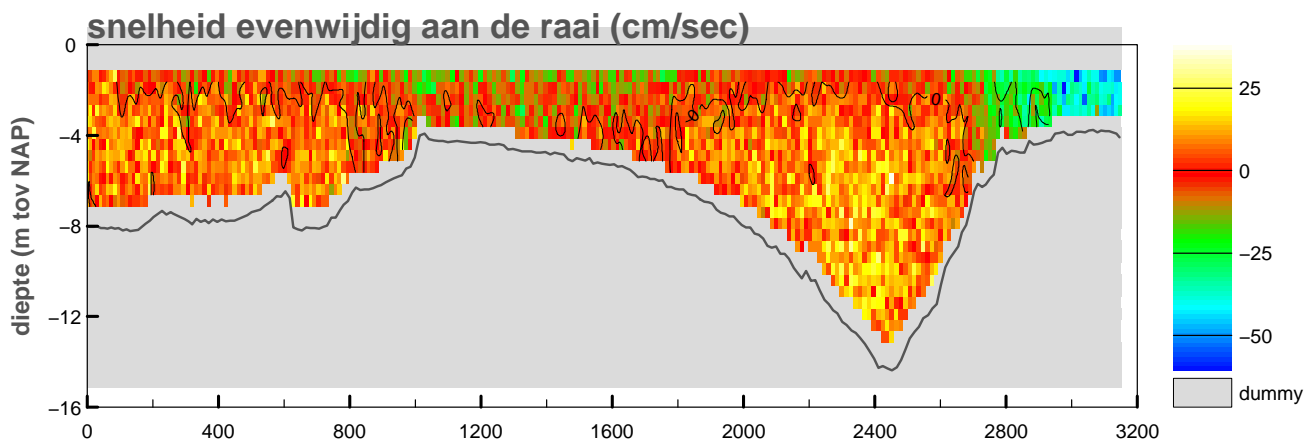
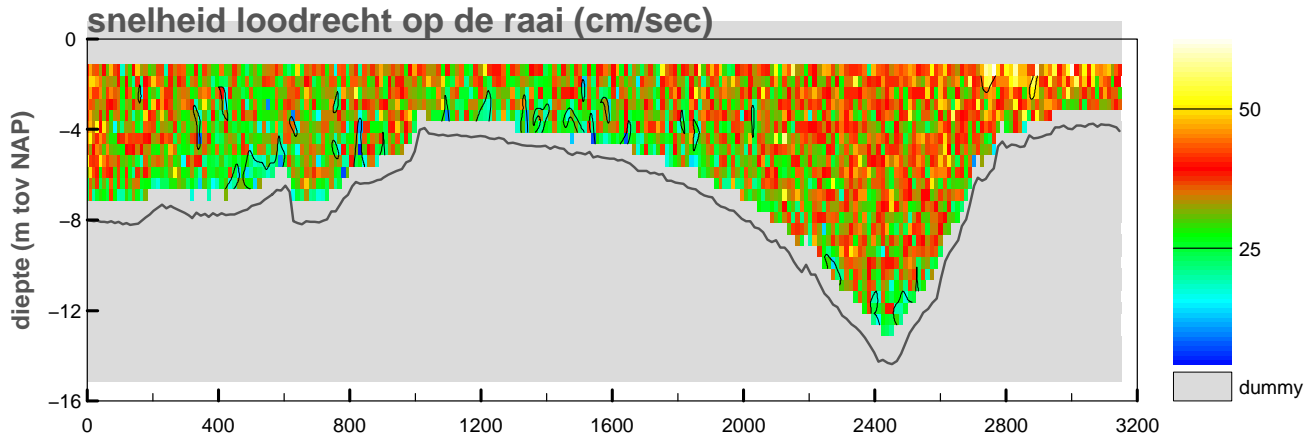
Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060001t.val

tijd : 0510 – 0525



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3101 m

stroomsnelheid : 61 cm/sec

stroomrichting : 348°

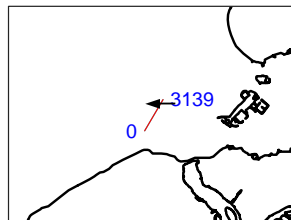
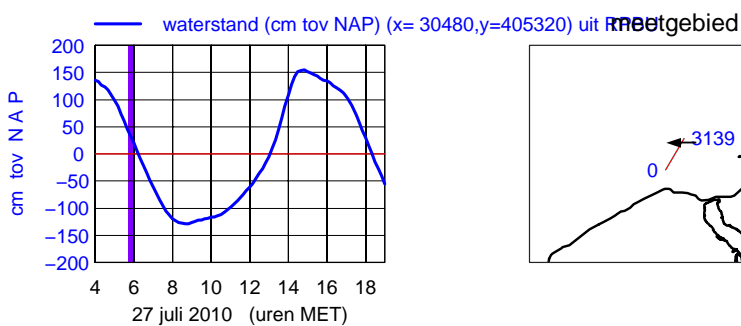
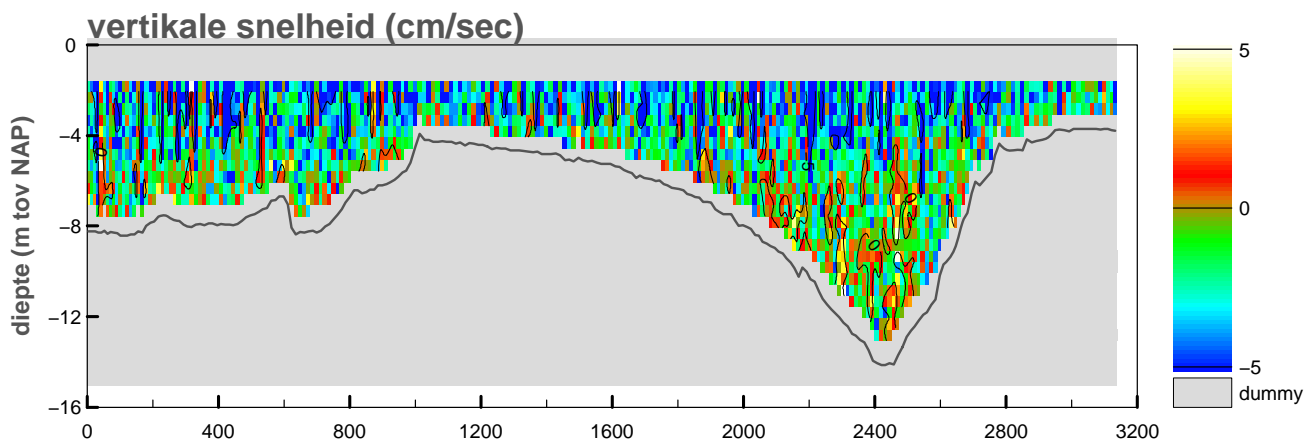
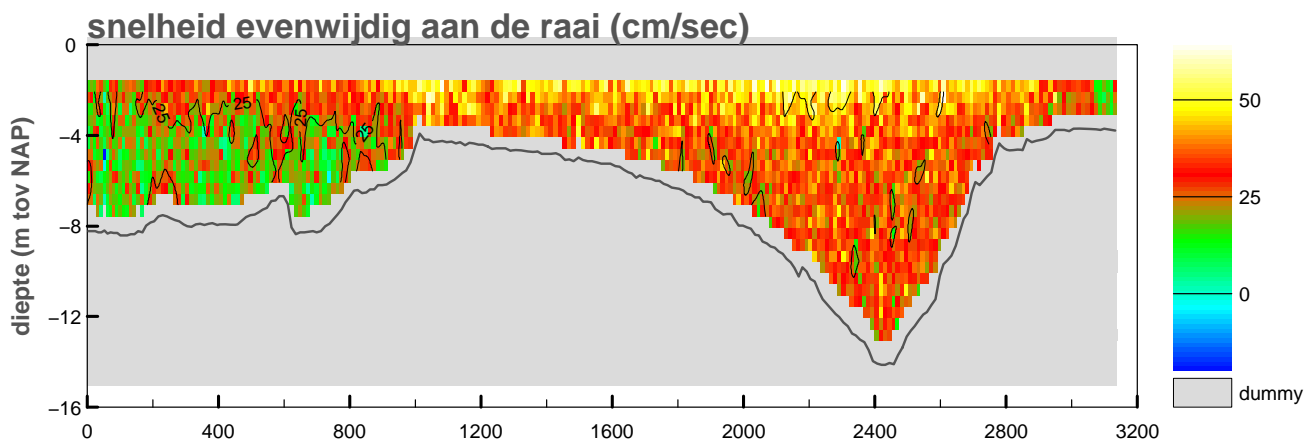
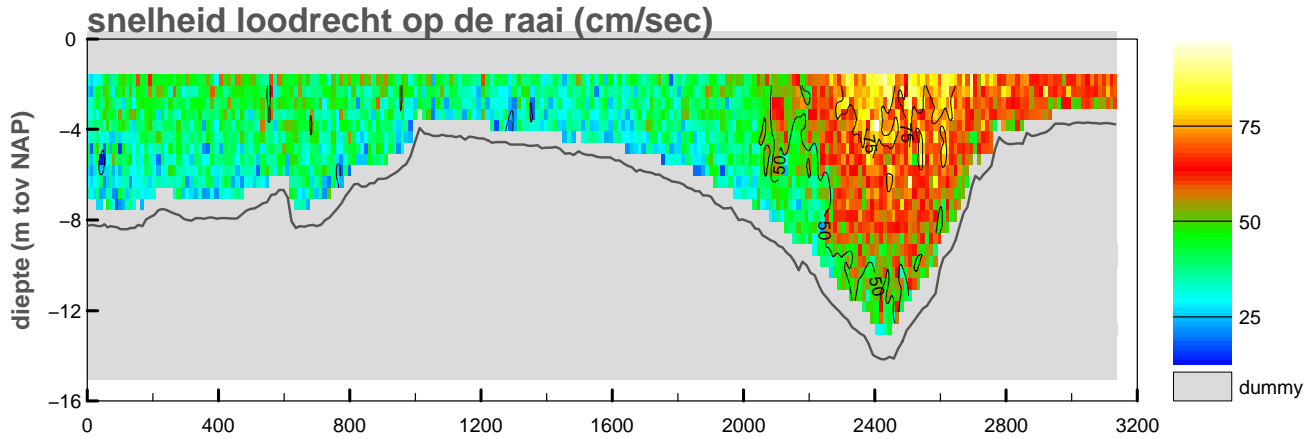
doorstroomoppervlak : -24832 m²

raaidebiet : 8174 m³/sec

adcpfile :2060001t.val

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060002t.val

tijd : 0541 – 0556



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2695 m

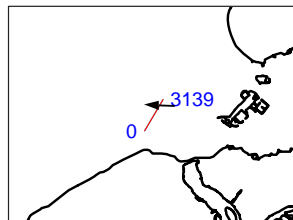
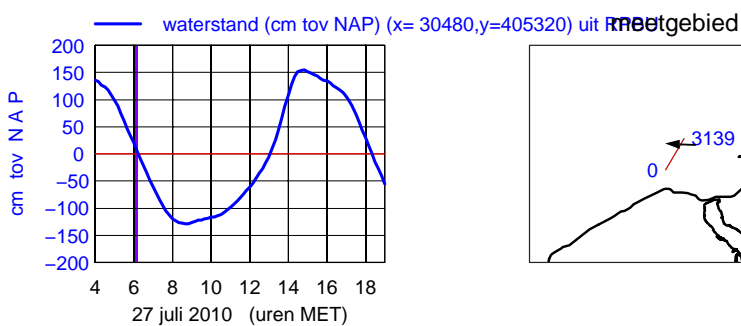
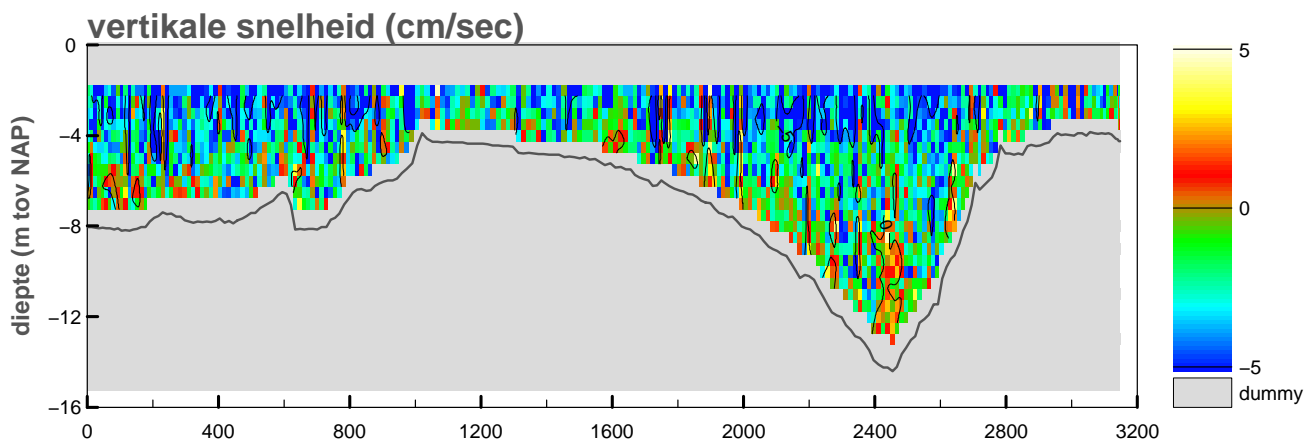
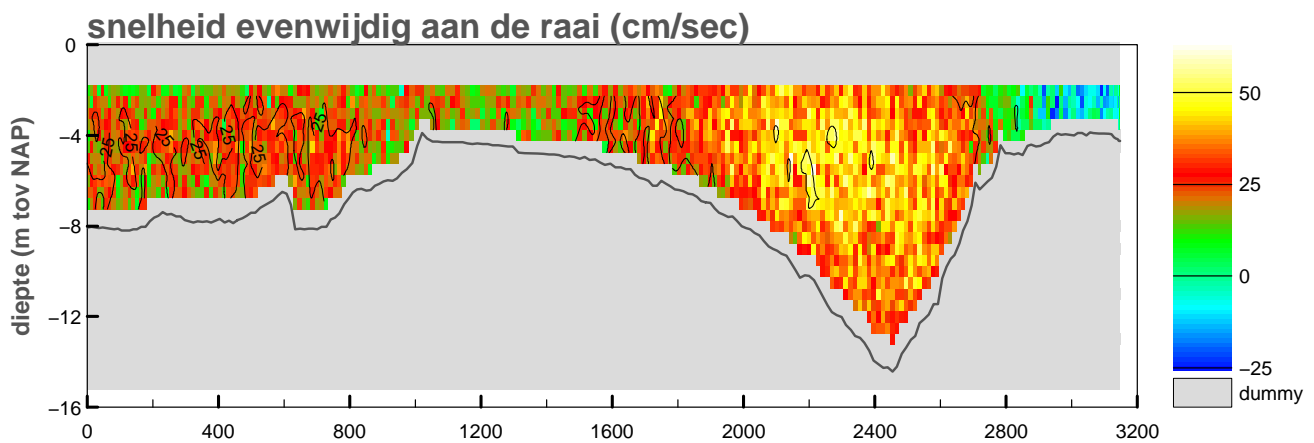
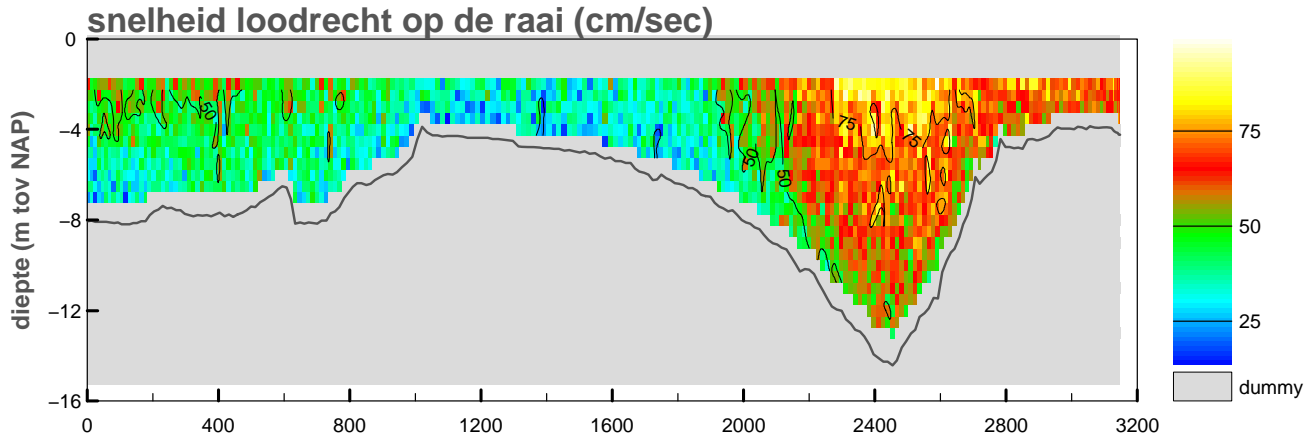
stroomsnelheid : 82 cm/sec

stroomrichting : 269°

doorstroomoppervlak : -23408 m²

raaidebiet : 10777 m³/sec

adcpfile :2060002t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

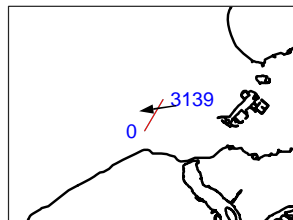
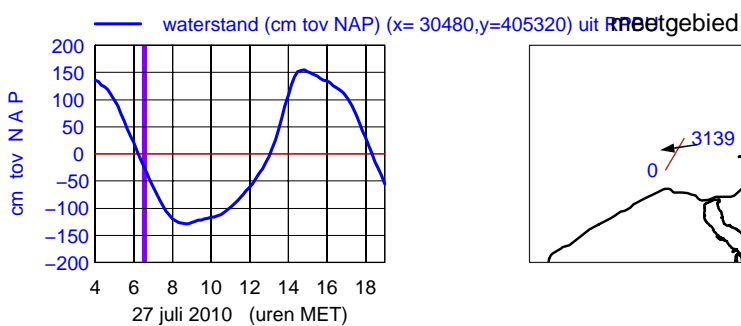
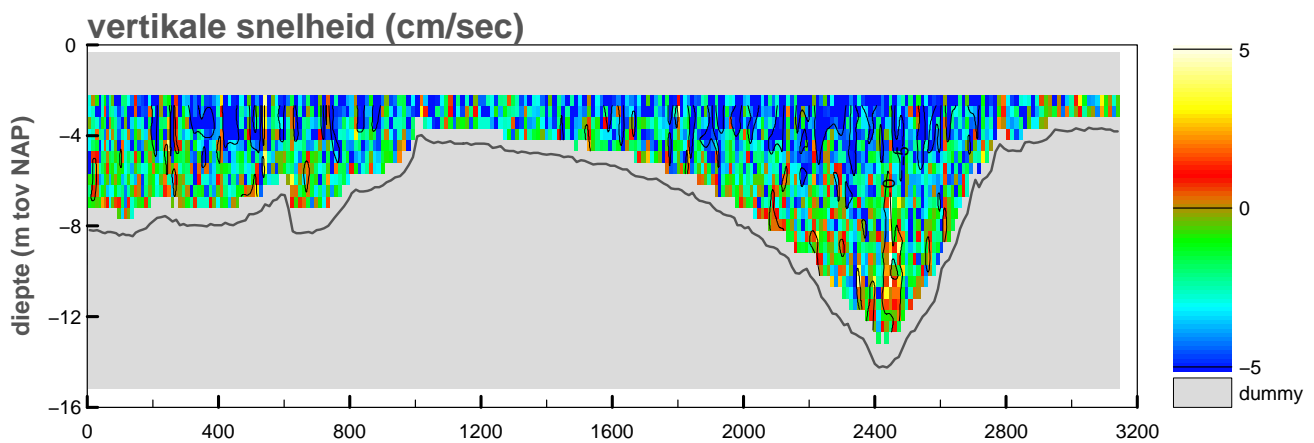
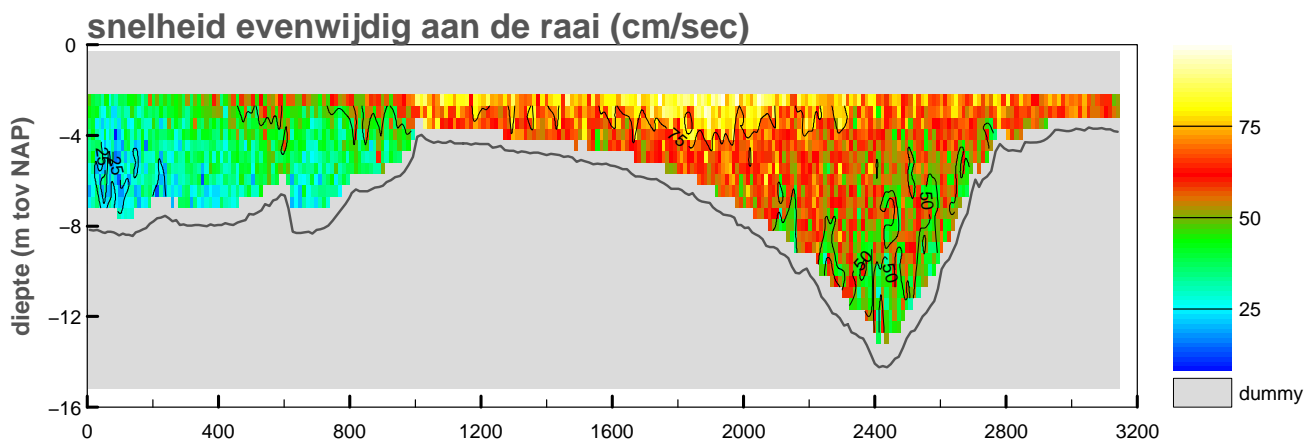
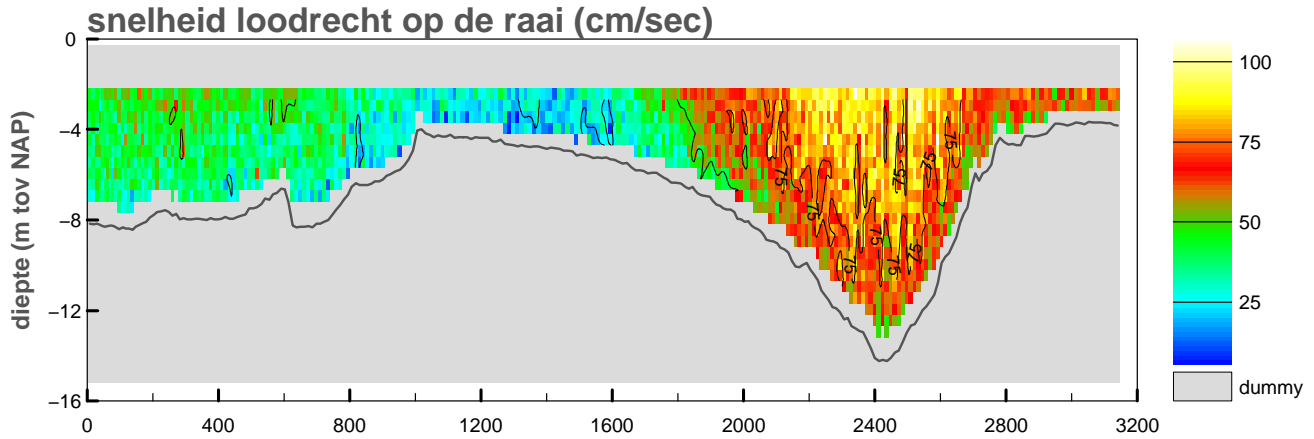
afstand uit nulpunt : 2537 m

stroomsnelheid : 84 cm/sec

stroomrichting : 273 °

doorstroomoppervlak : -22946 m²

raaidebiet : 11293 m³/sec



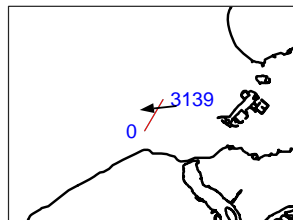
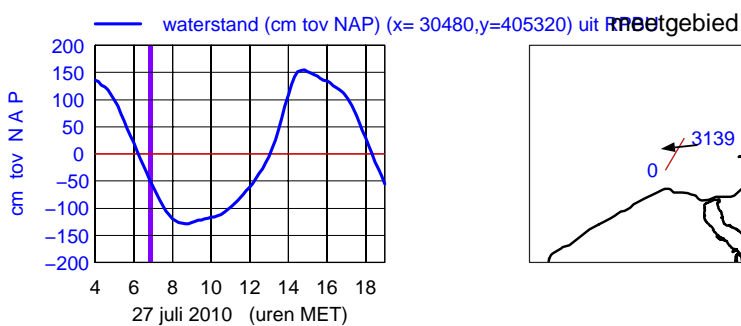
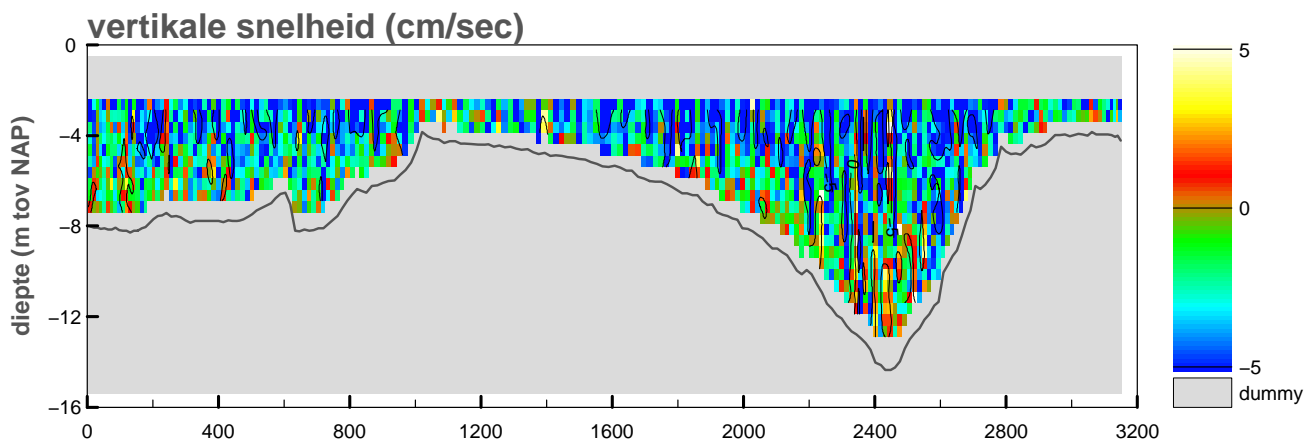
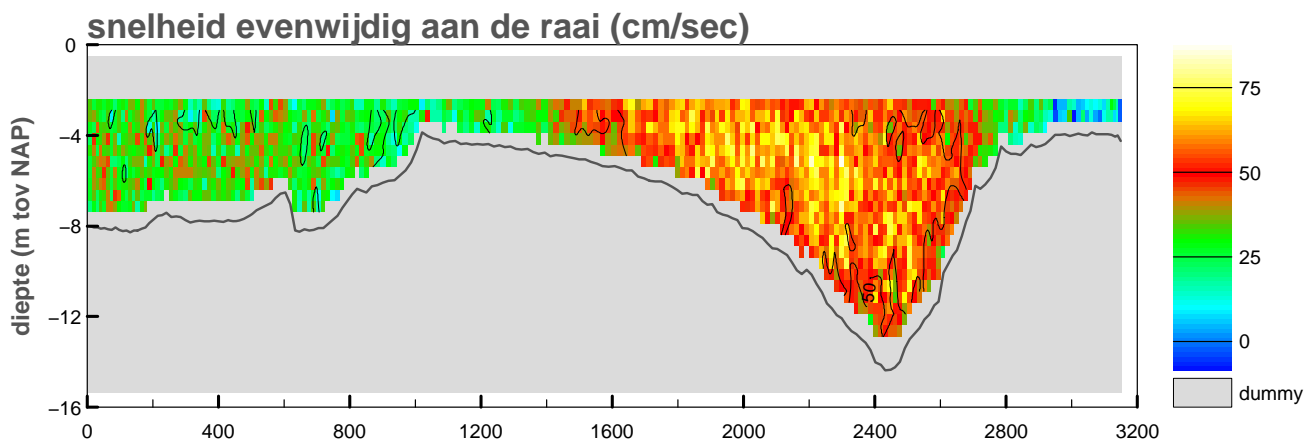
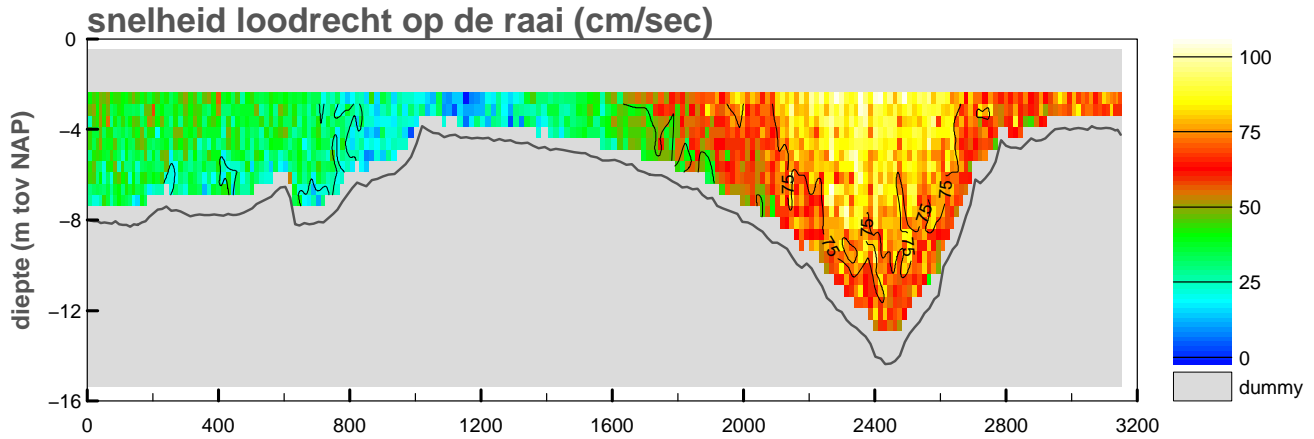
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2225 m
 stroomsnelheid : 104 cm/sec
 stroomrichting : 262°

doorstroomoppervlak : -21488 m²
 raaidebiet : 10990 m³/sec

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060005t.val

tijd : 0644 – 0657



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2299 m

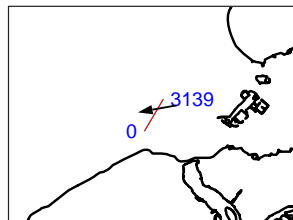
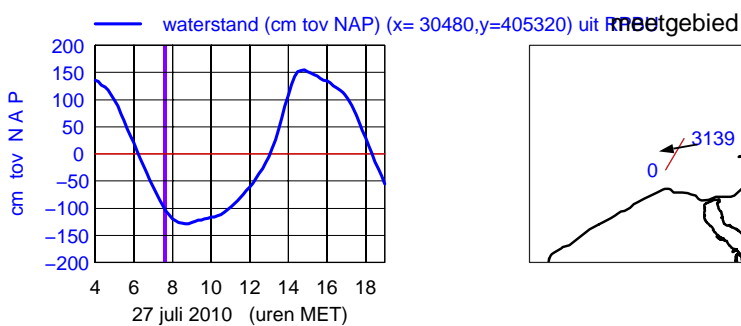
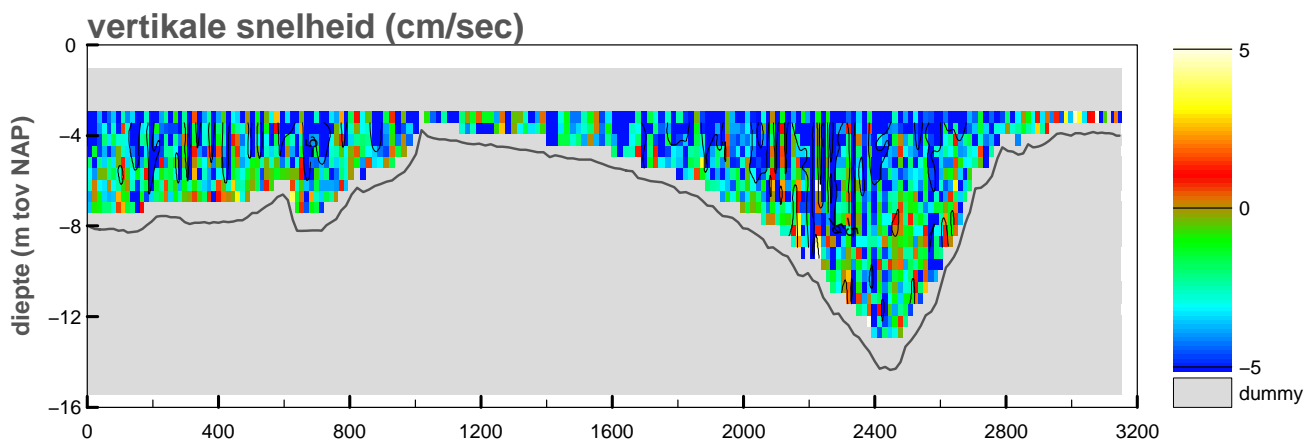
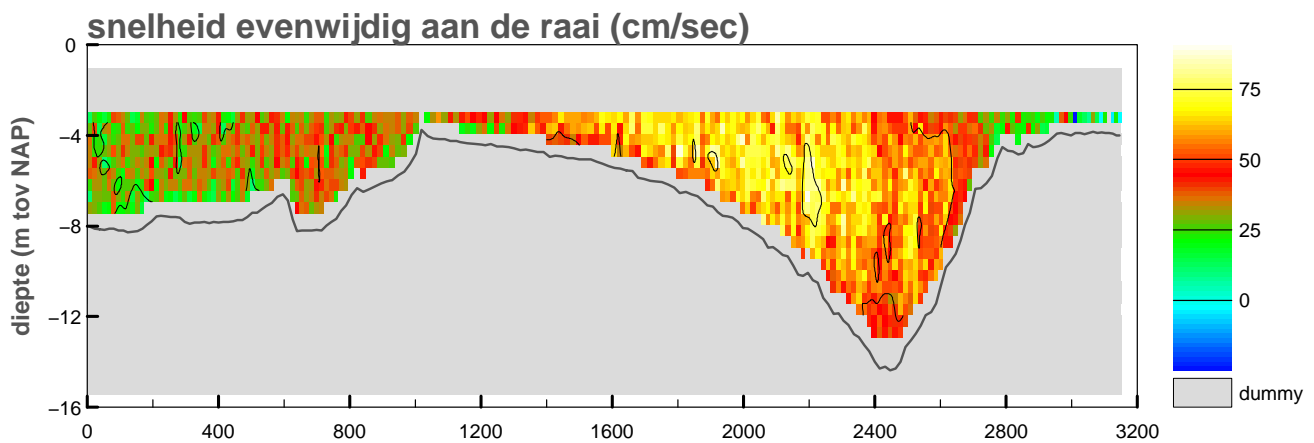
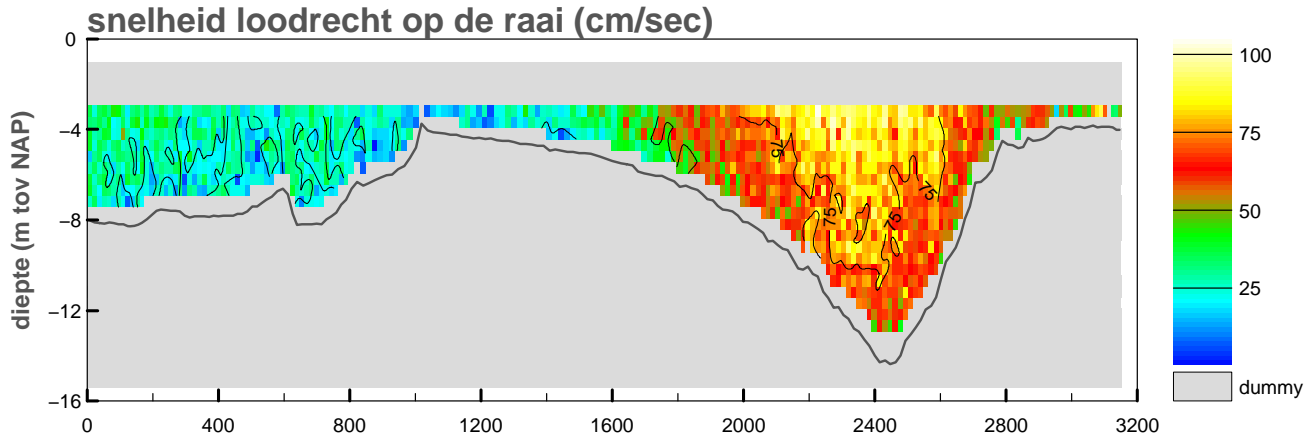
stroomsnelheid : 103 cm/sec

stroomrichting : 264°

doorstroomoppervlak : -20944 m²

raaidebiet : 10774 m³/sec

adcpfile :2060005t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

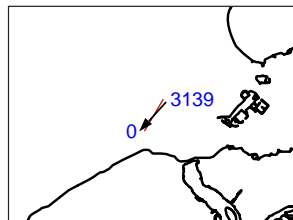
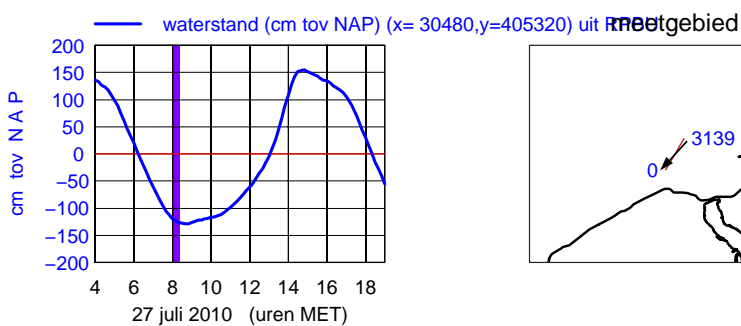
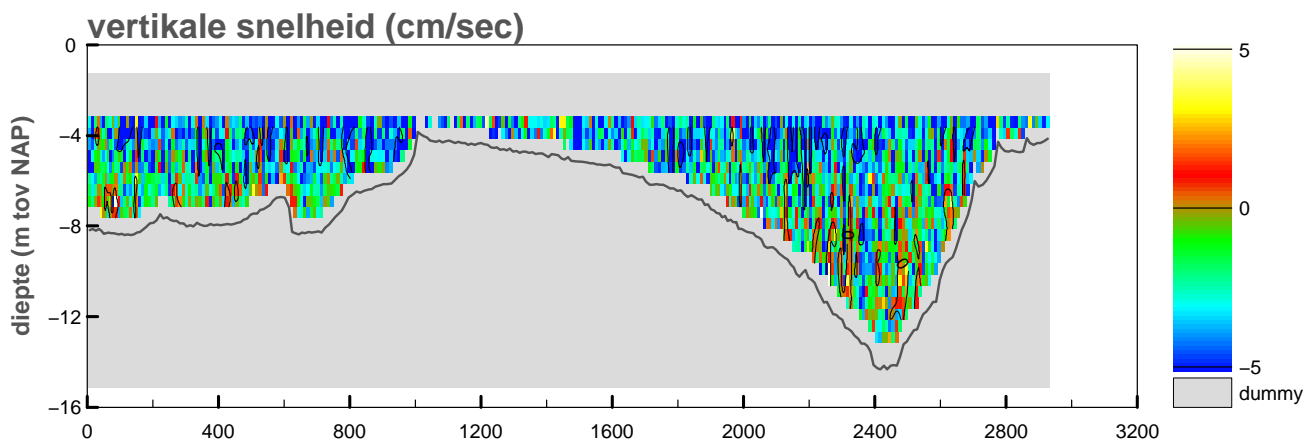
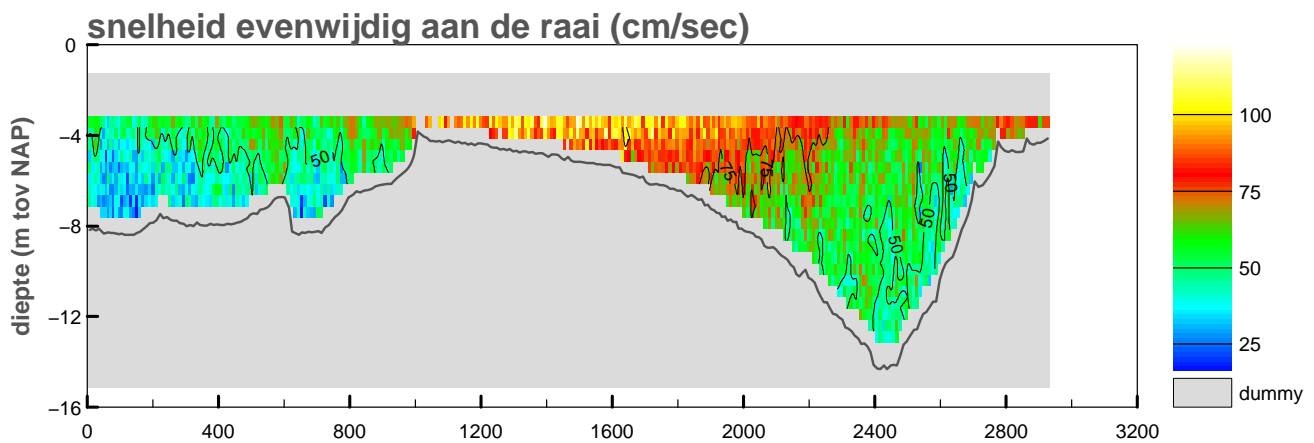
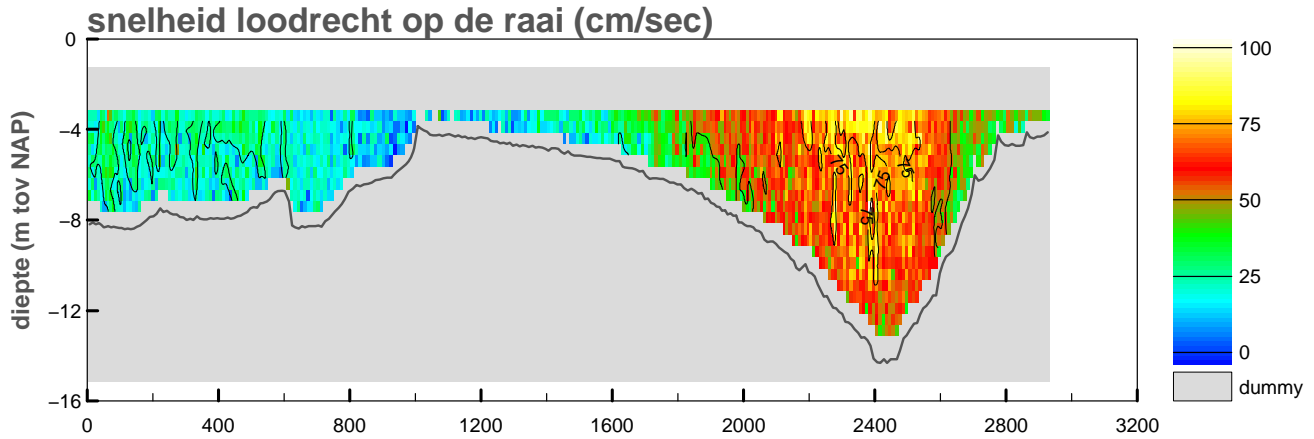
afstand uit nulpunt : 2196 m

stroomsnelheid : 108 cm/sec

stroomrichting : 259°

doorstroomoppervlak : -19238 m²

raaidebiet : 9063 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

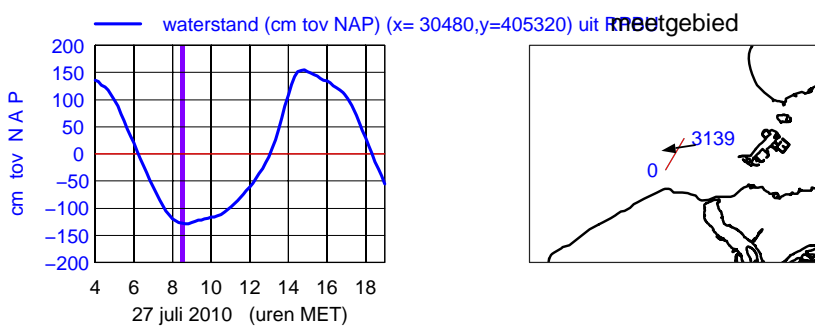
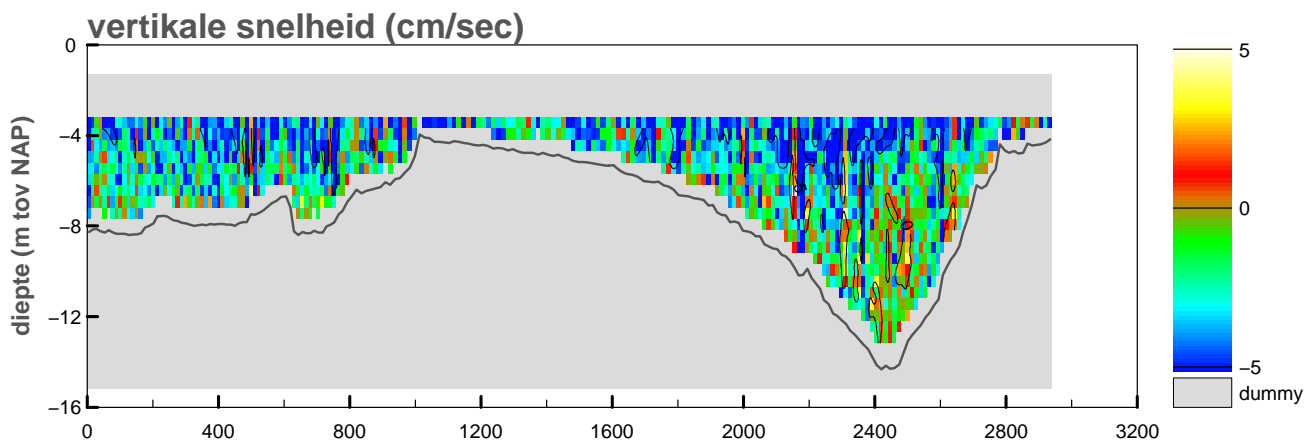
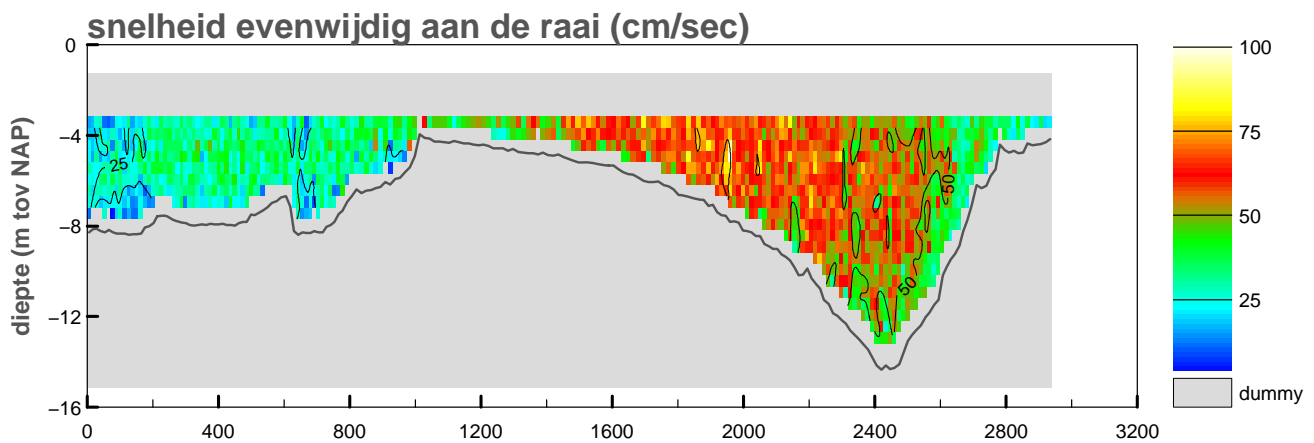
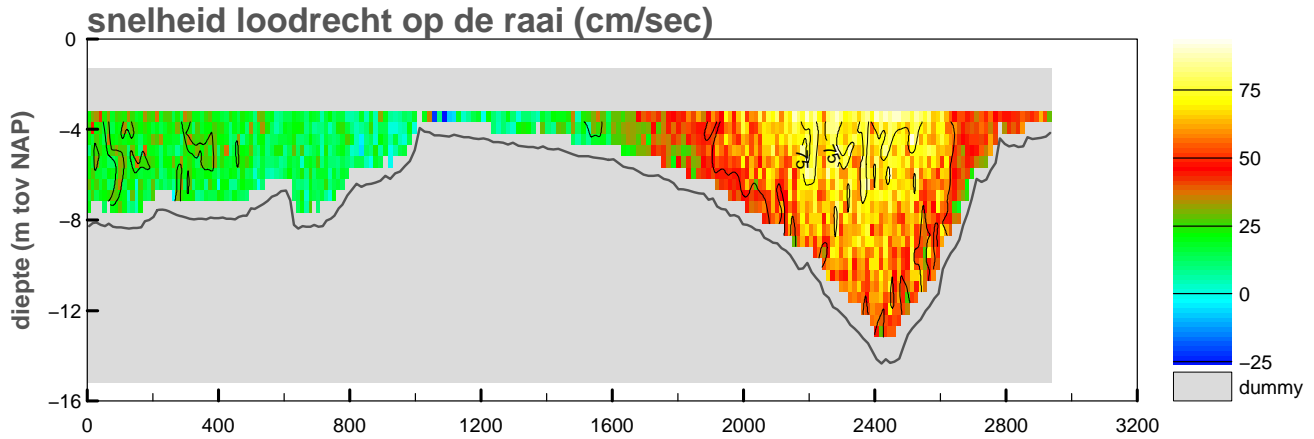
afstand uit nulpunt : 1396 m

stroomsnelheid : 112 cm/sec

stroomrichting : 223°

doorstroomoppervlak : -18090 m²

raaidebiet : 7173 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

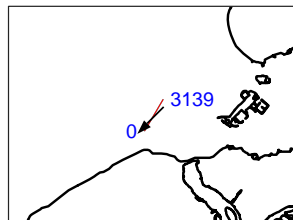
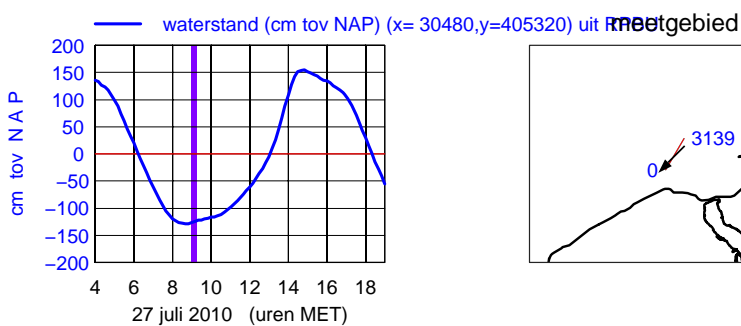
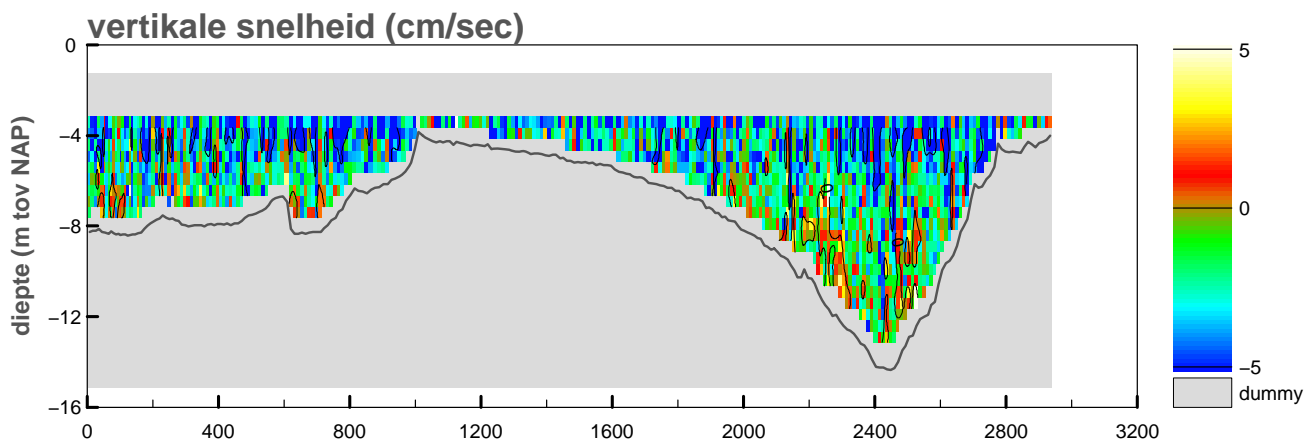
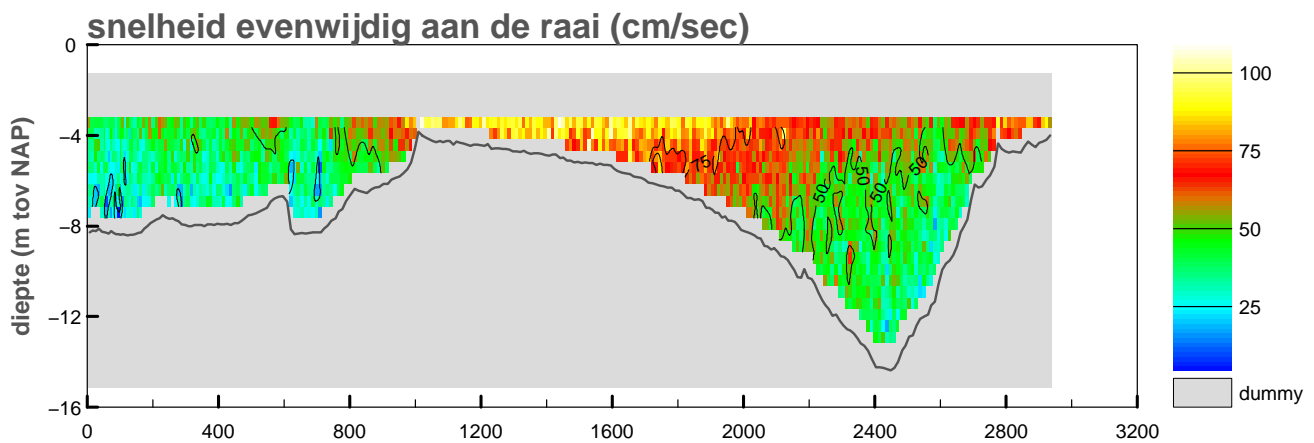
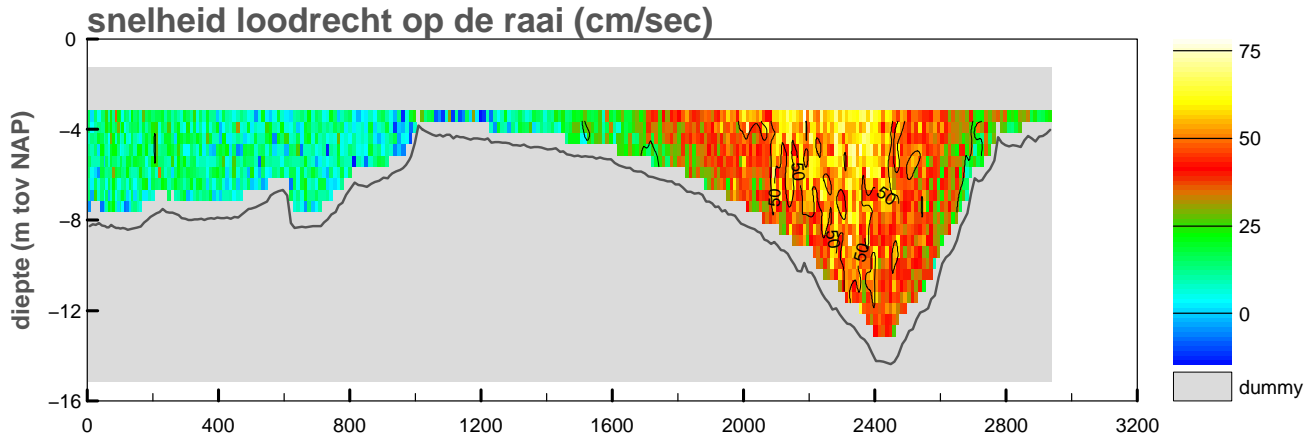
afstand uit nulpunt : 2194 m

stroomsnelheid : 96 cm/sec

stroomrichting : 260°

doorstroomoppervlak : -18089 m²

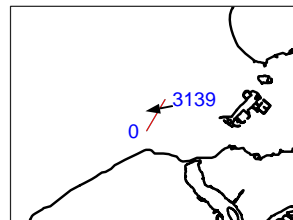
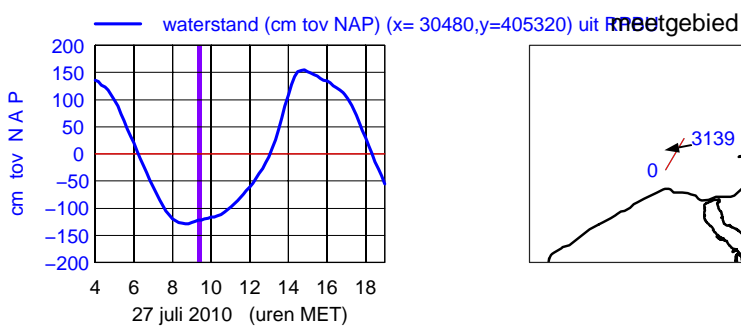
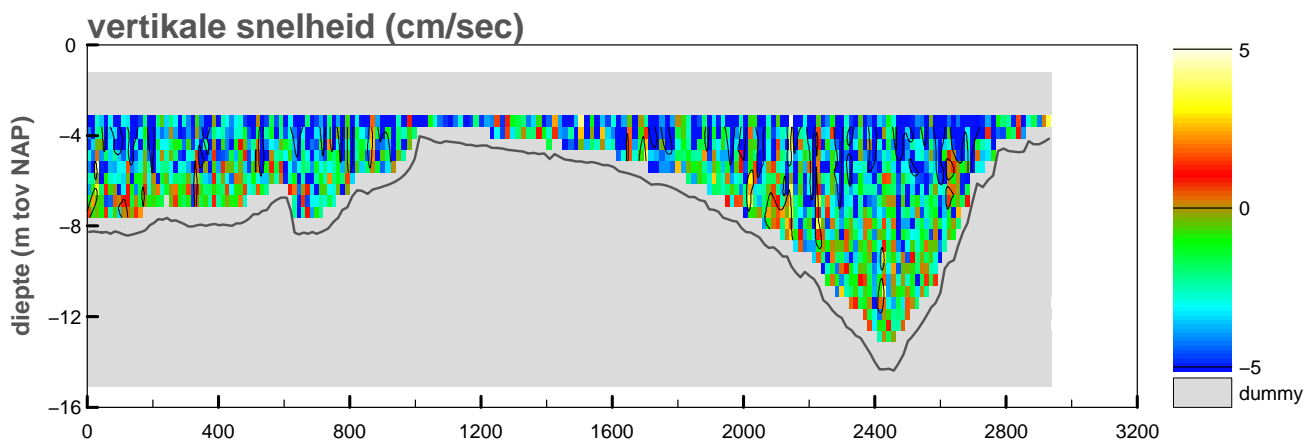
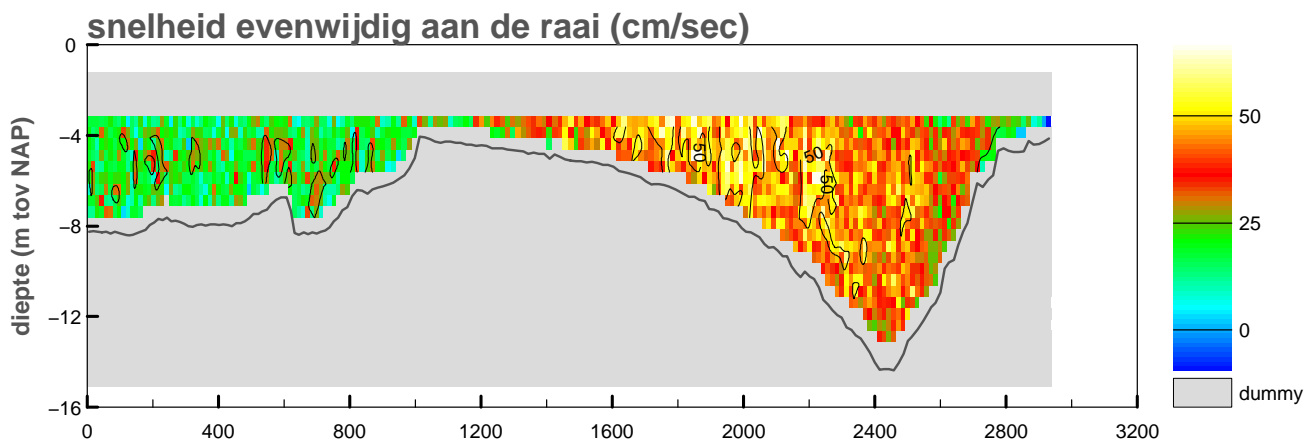
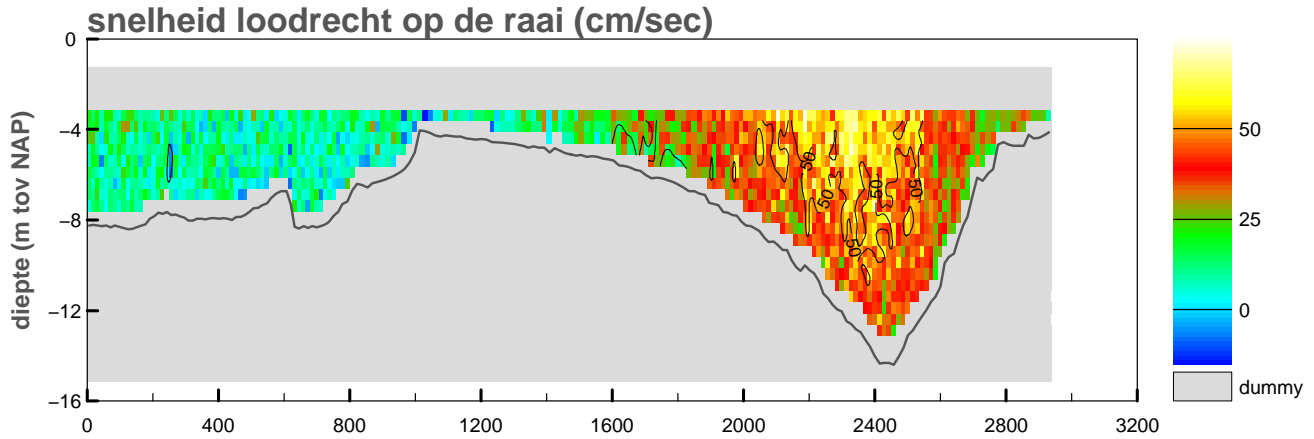
raaidebiet : 6823 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 1020 m
 stroomsnelheid : 104 cm/sec
 stroomrichting : 225 °

doorstroomoppervlak : -18136 m²
 raaidebiet : 4942 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

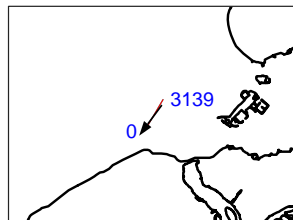
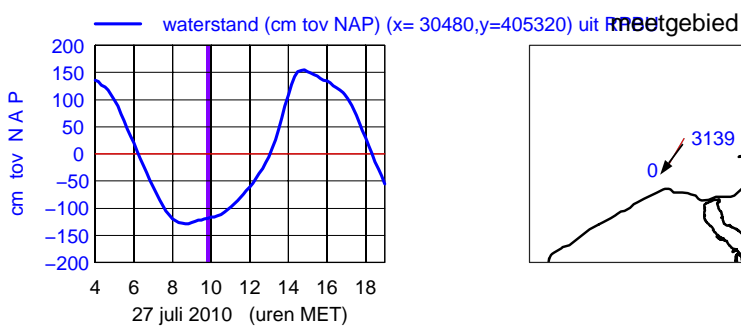
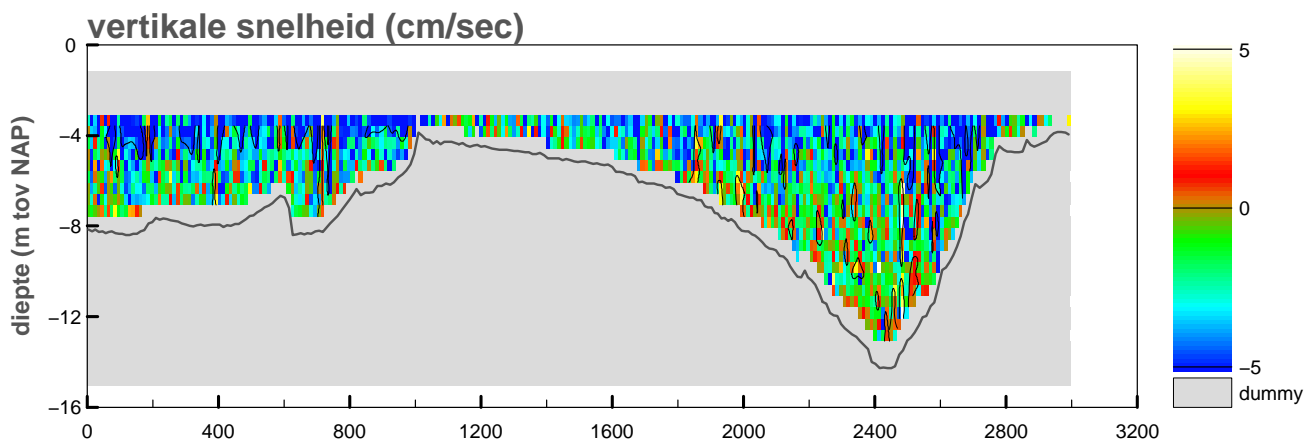
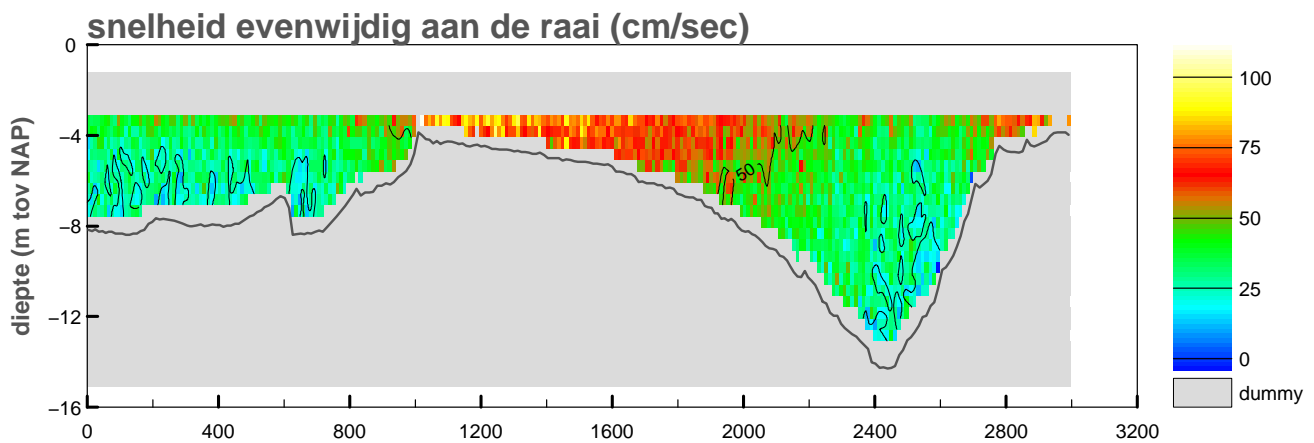
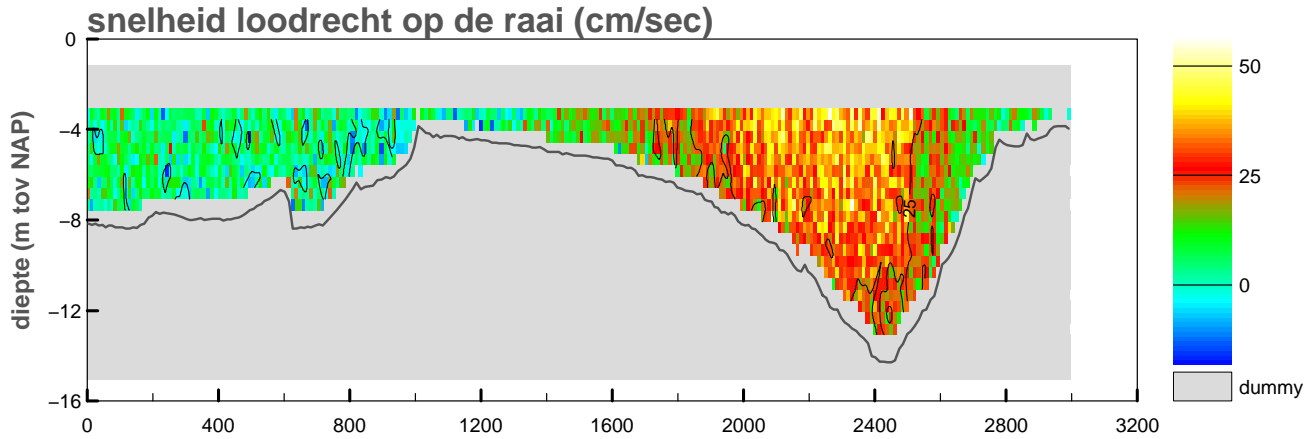
afstand uit nulpunt : 2187 m

stroomsnelheid : 76 cm/sec

stroomrichting : 259°

doorstroomoppervlak : -18272 m²

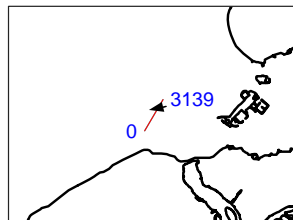
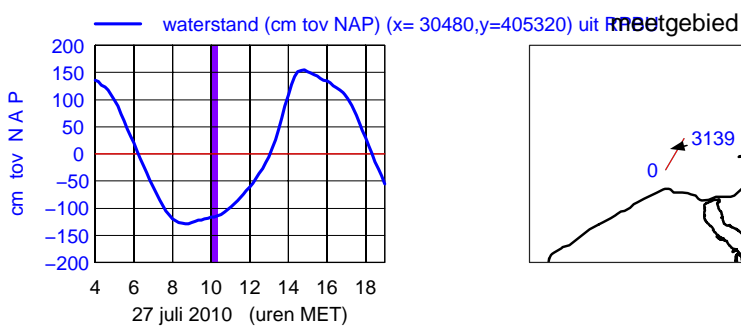
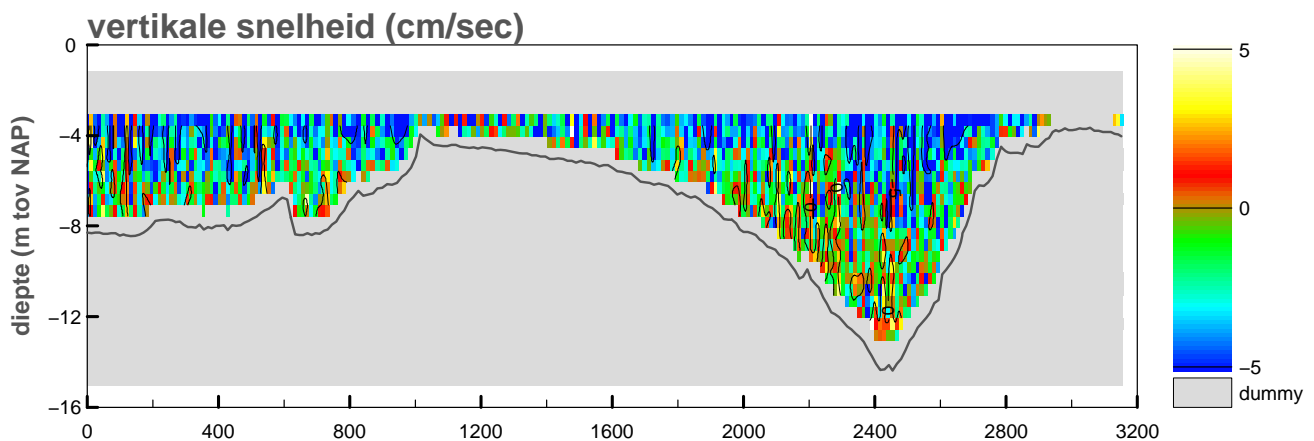
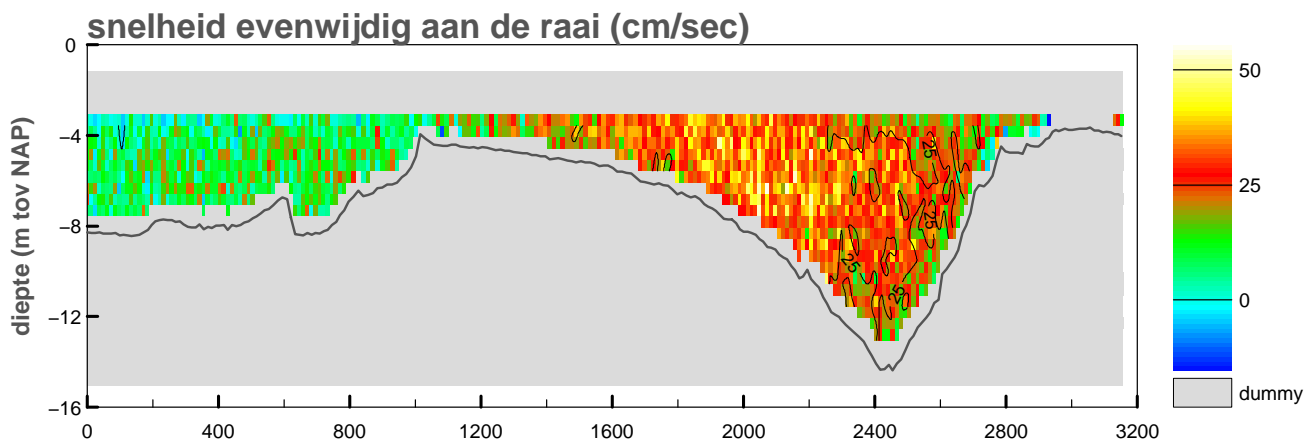
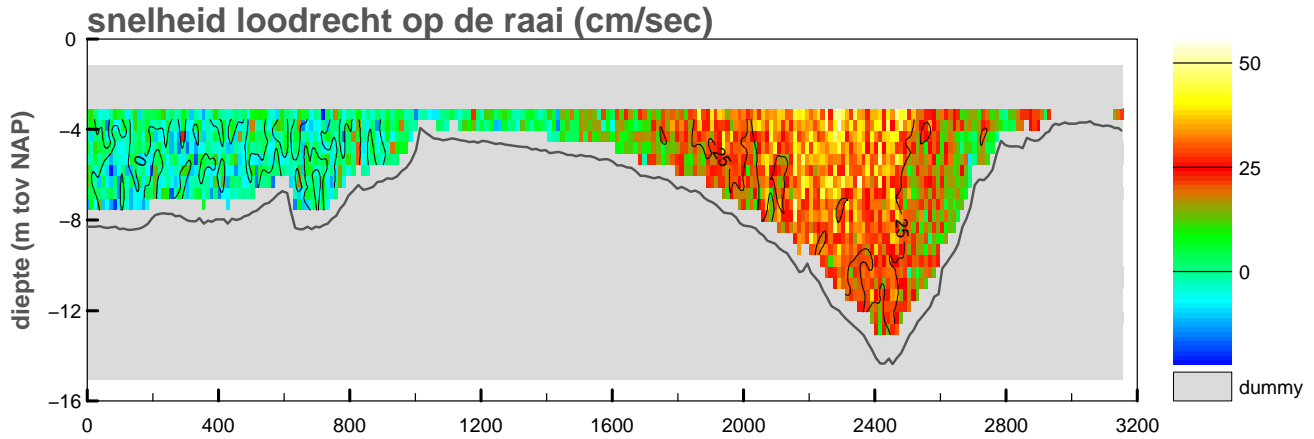
raaidebiet : 4841 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1020 m
stroomsnelheid : 105 cm/sec
stroomrichting : 216°

doorstroomoppervlak : -18587 m²
raaidebiet : 2976 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

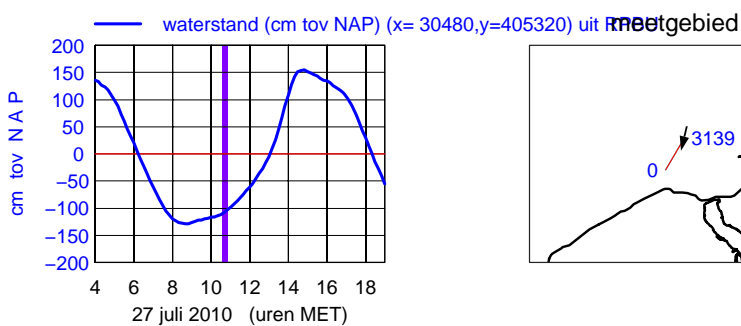
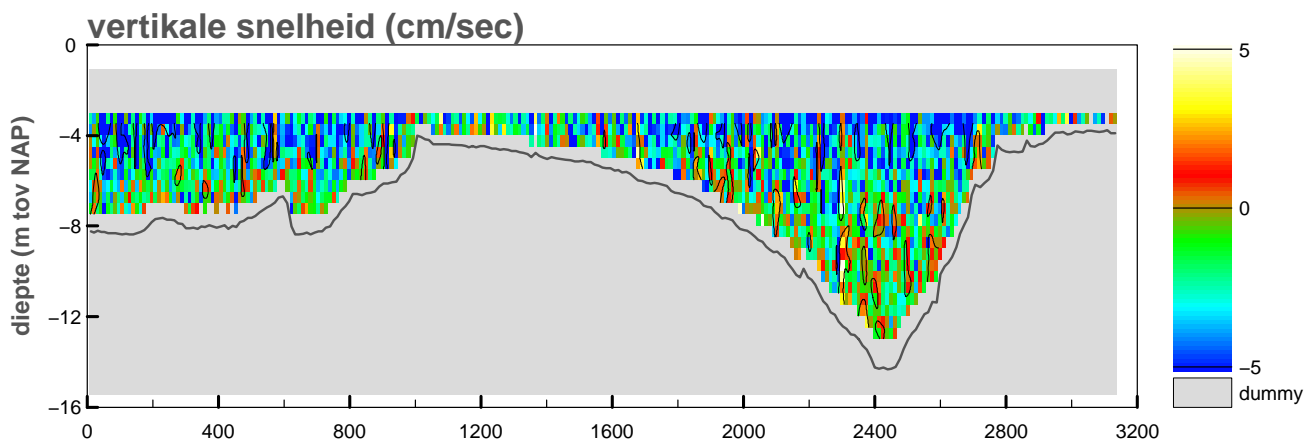
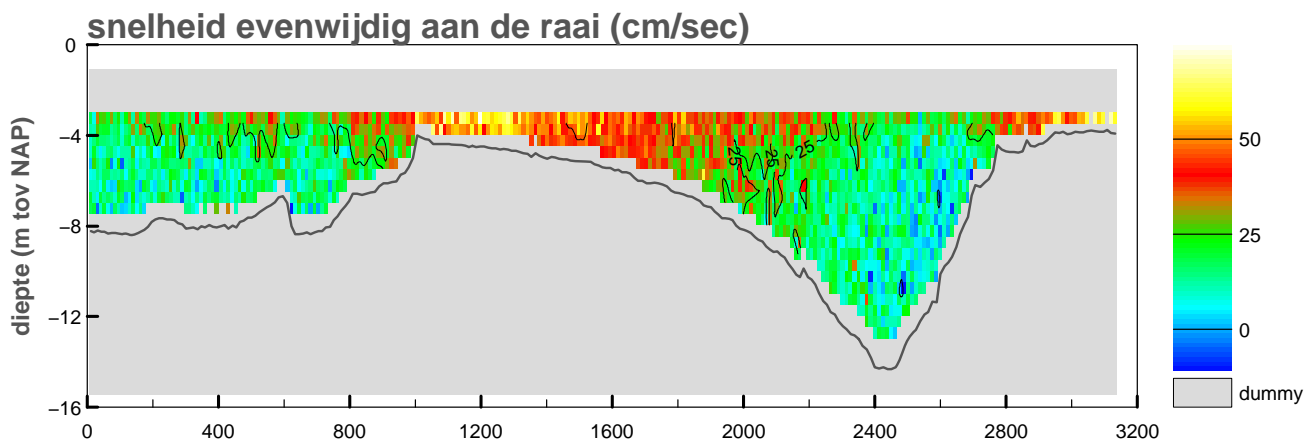
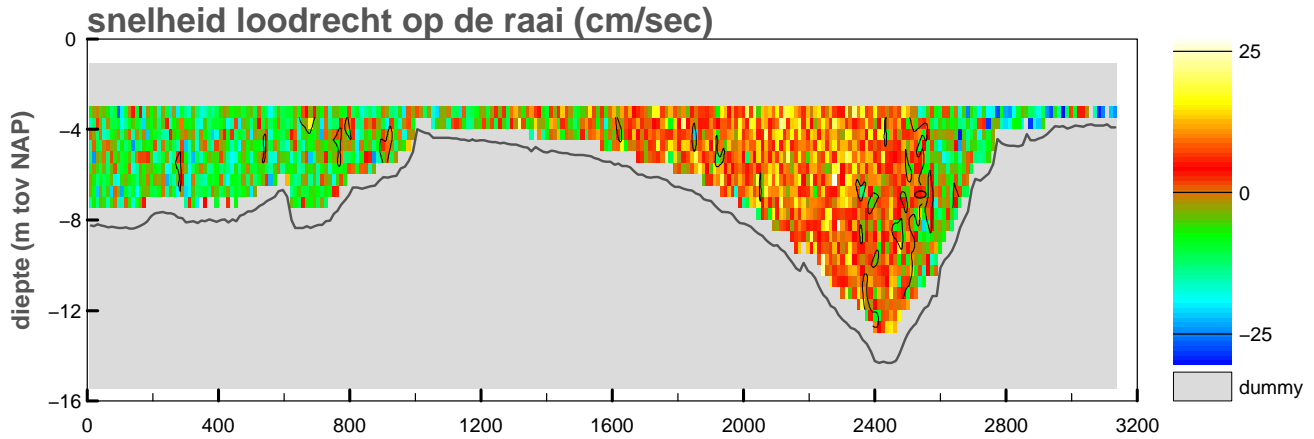
afstand uit nulpunt : 2254 m

stroomsnelheid : 49 cm/sec

stroomrichting : 258°

doorstroomoppervlak : -19211 m²

raaidebiet : 2562 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

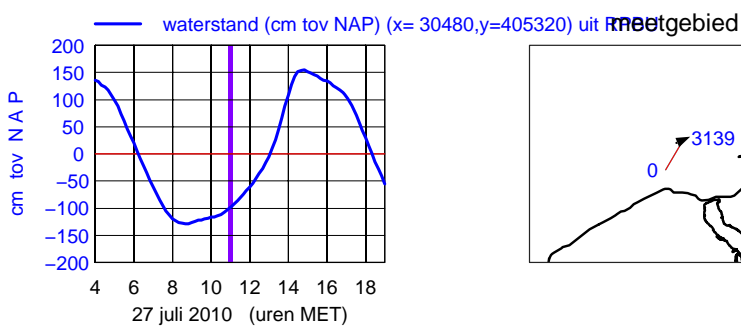
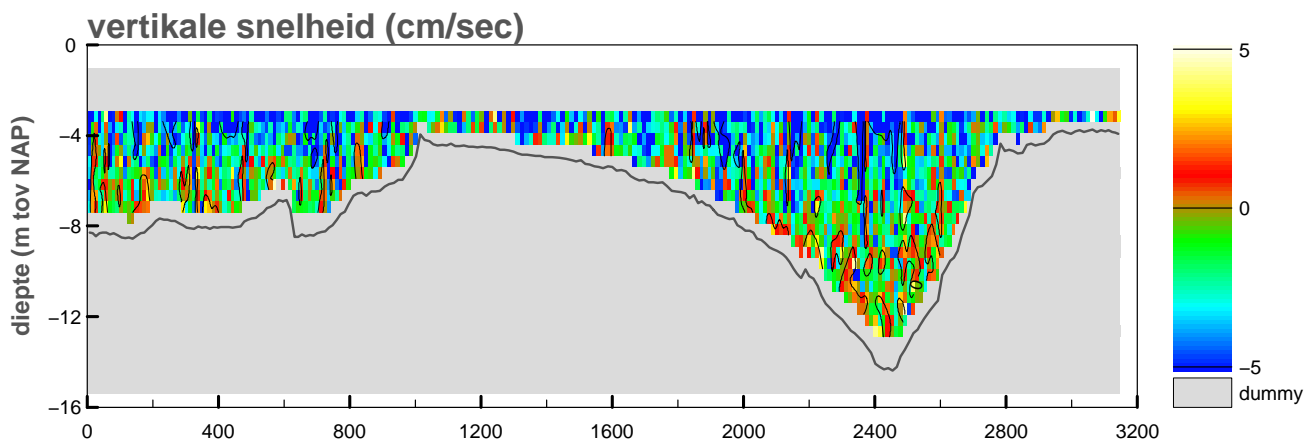
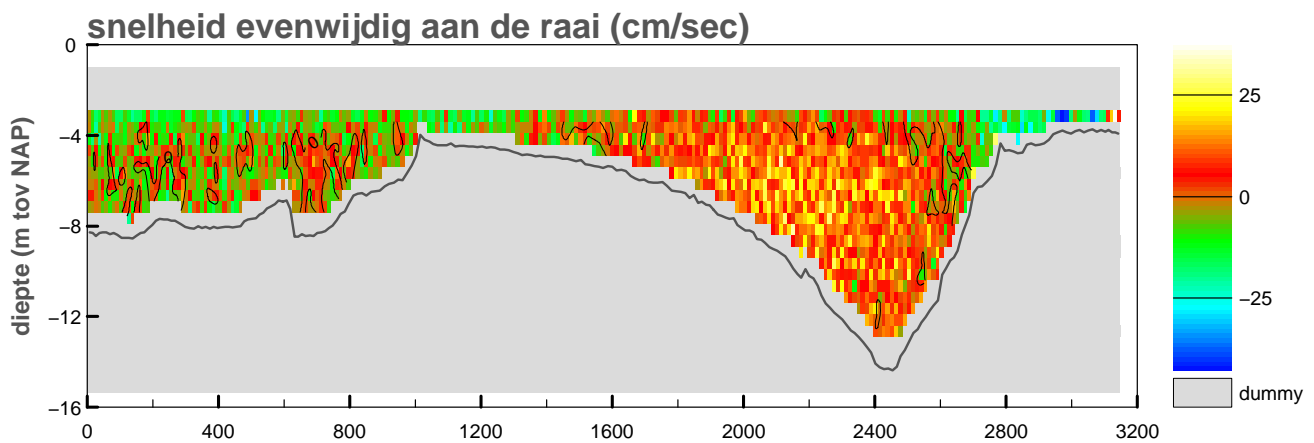
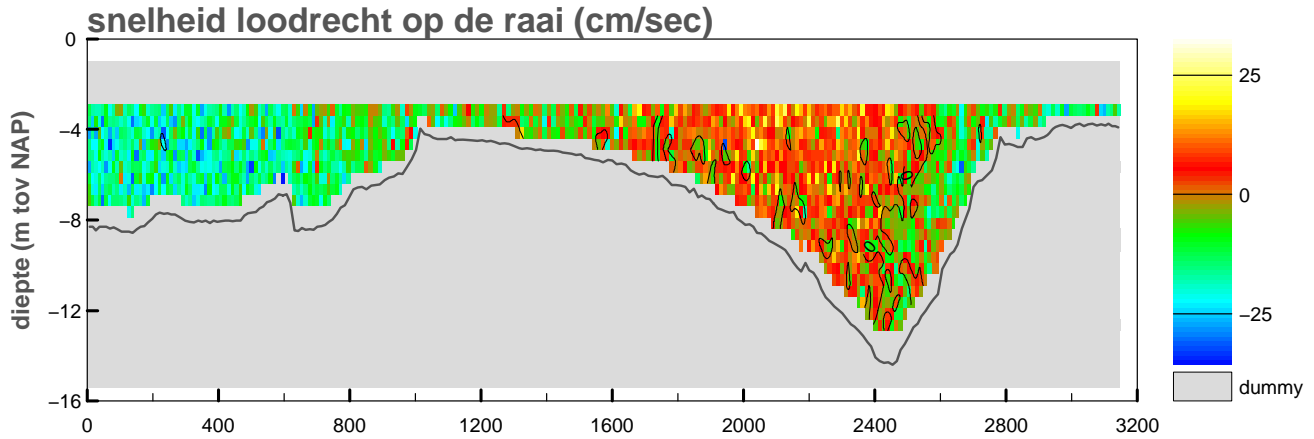
afstand uit nulpunt : 3120 m

stroomsnelheid : 69 cm/sec

stroomrichting : 193°

doorstroomoppervlak : -19301 m²

raaidebiet : -269 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

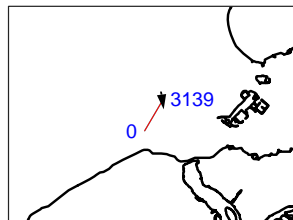
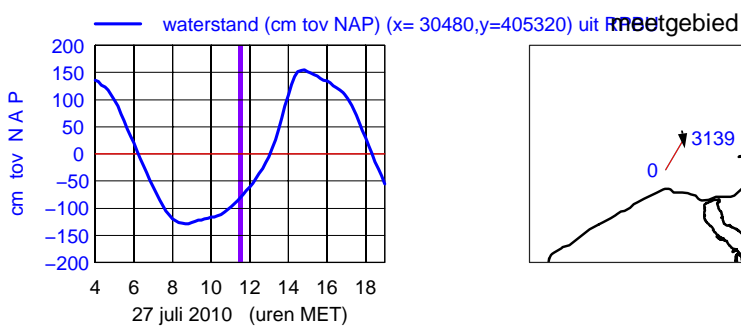
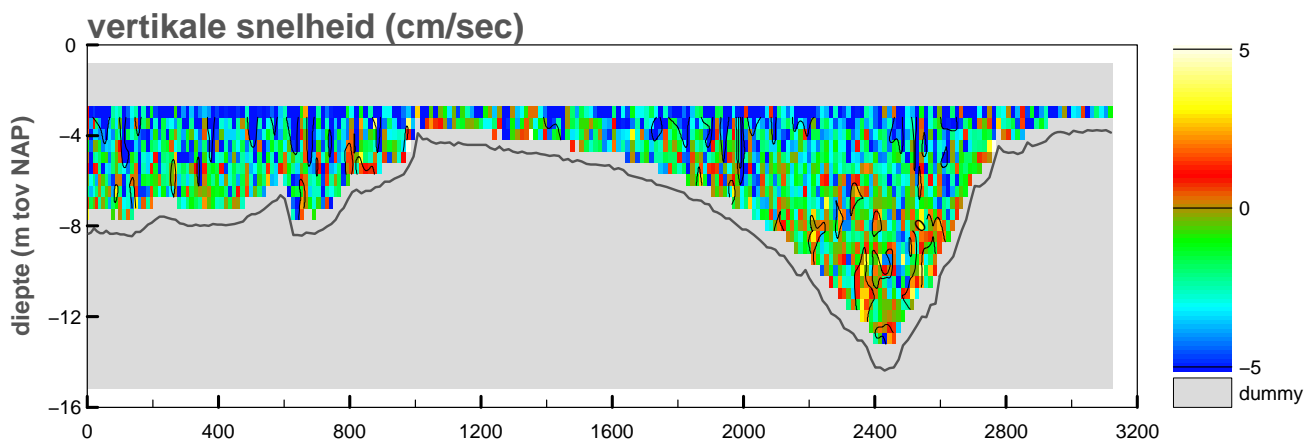
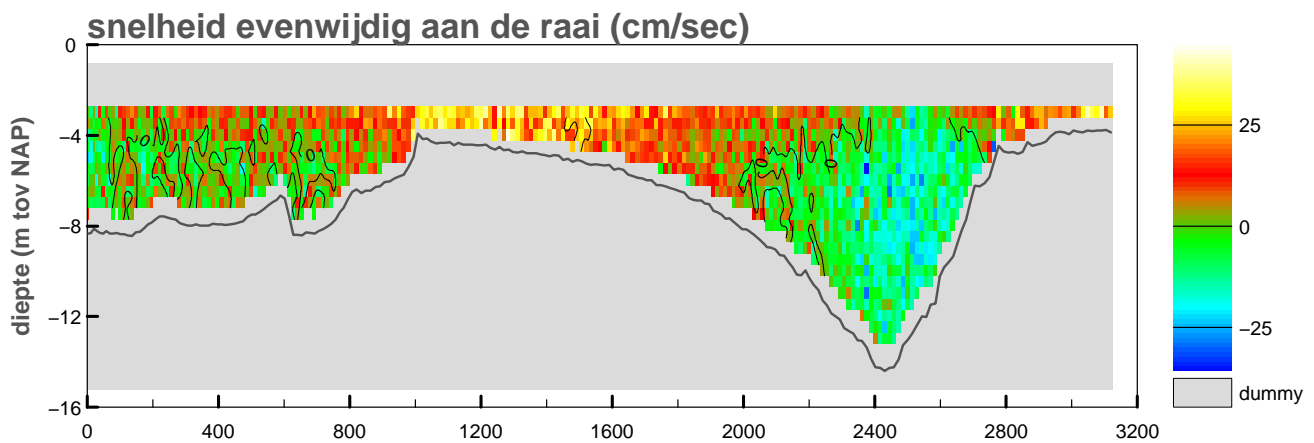
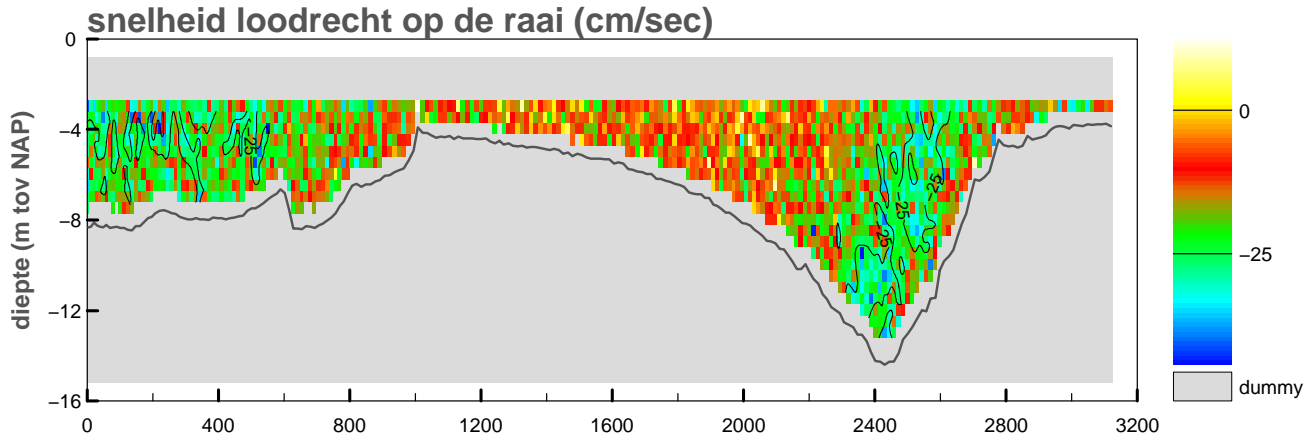
afstand uit nulpunt : 2984 m

stroomsnelheid : 45 cm/sec

stroomrichting : 65°

doorstroomoppervlak : -19649 m²

raaidebiet : -894 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

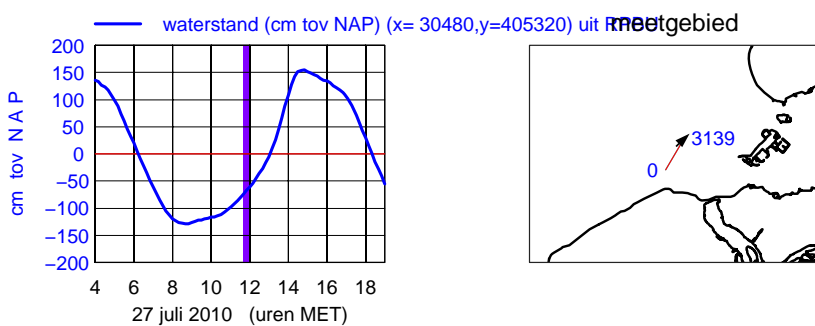
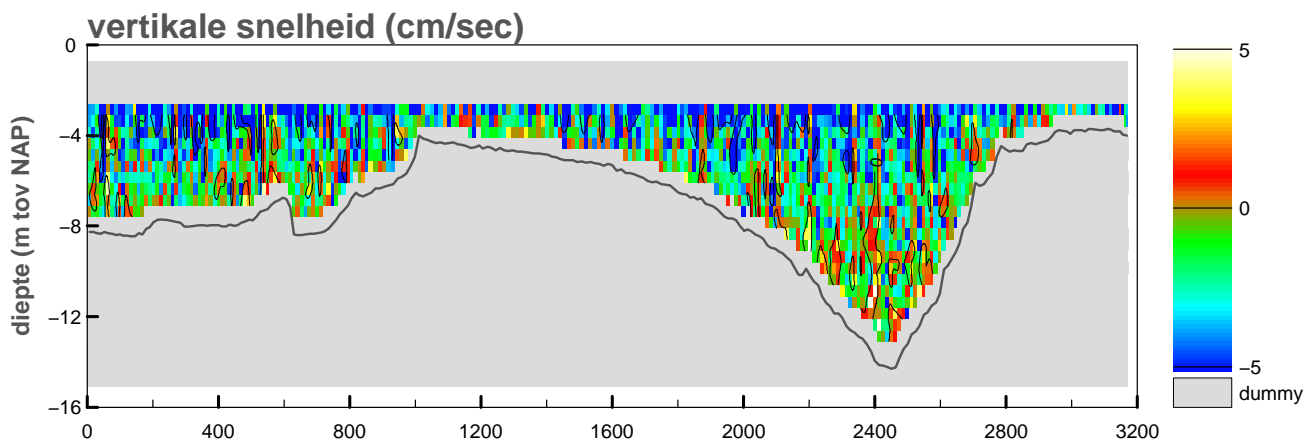
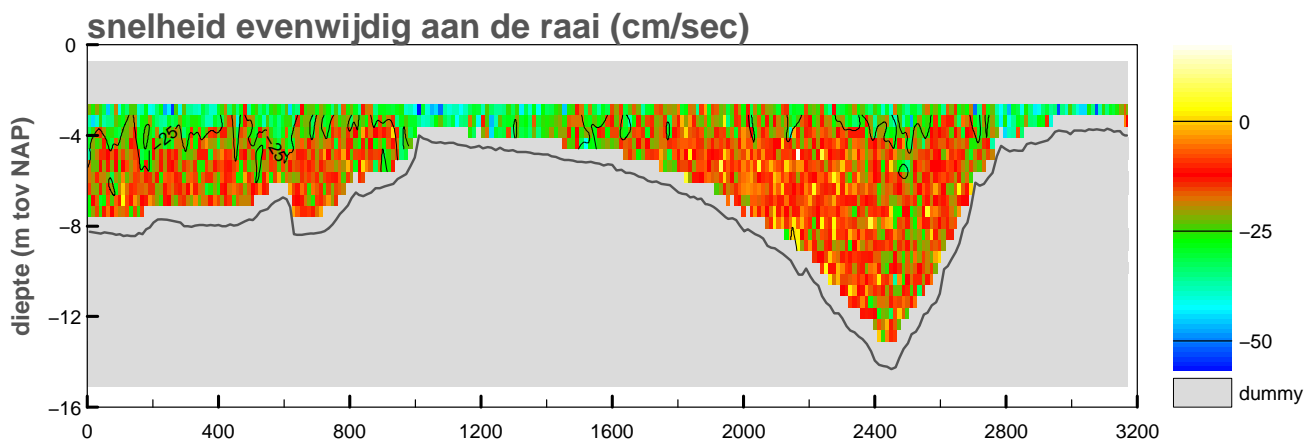
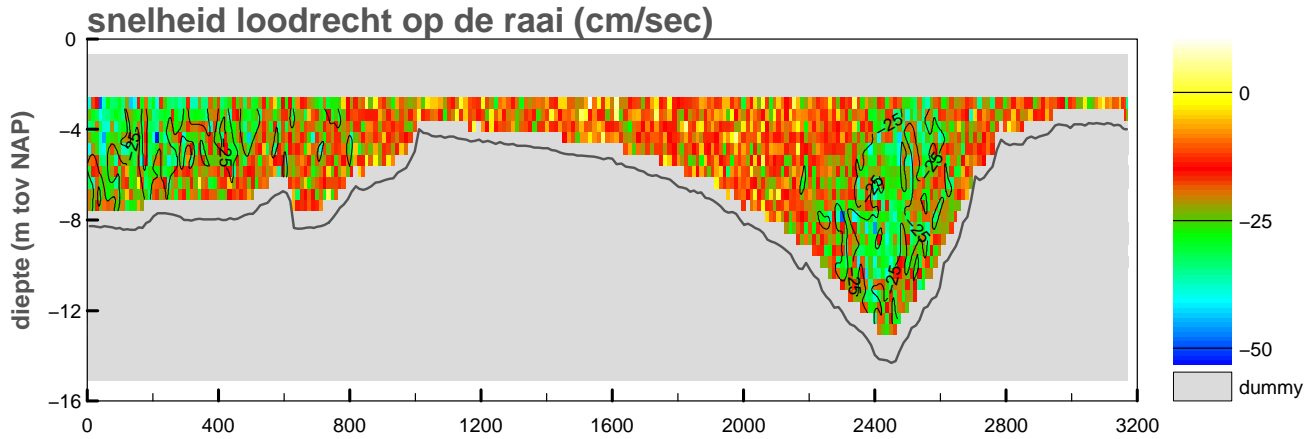
afstand uit nulpunt : 3048 m

stroomsnelheid : 49 cm/sec

stroomrichting : 171°

doorstroomoppervlak : -20028 m²

raaidebiet : -3280 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2961 m

stroomsnelheid : 51 cm/sec

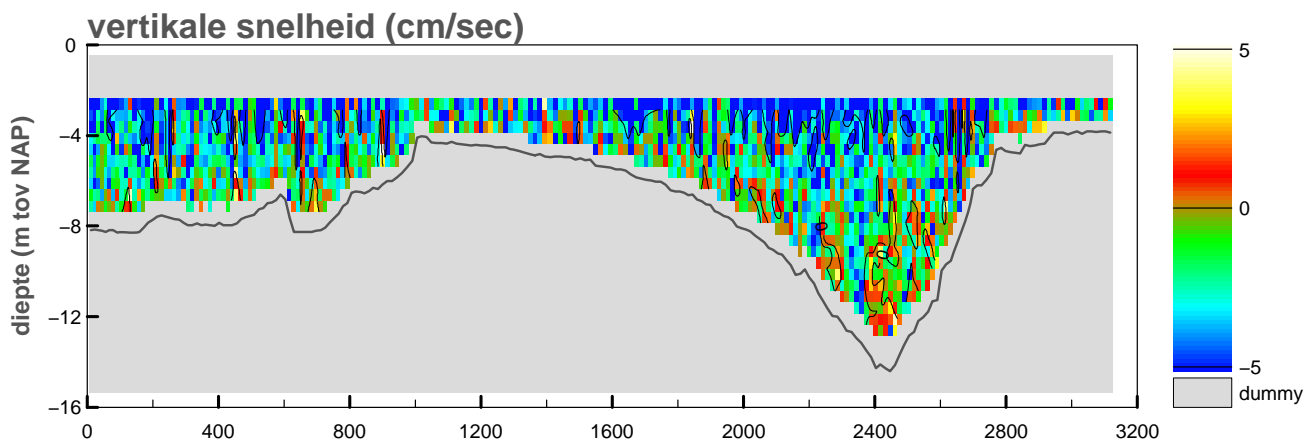
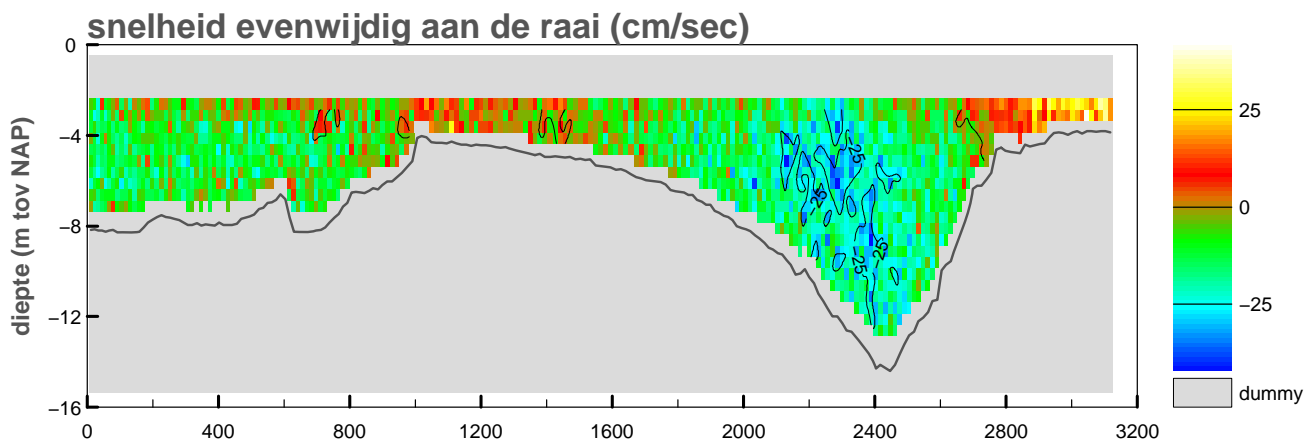
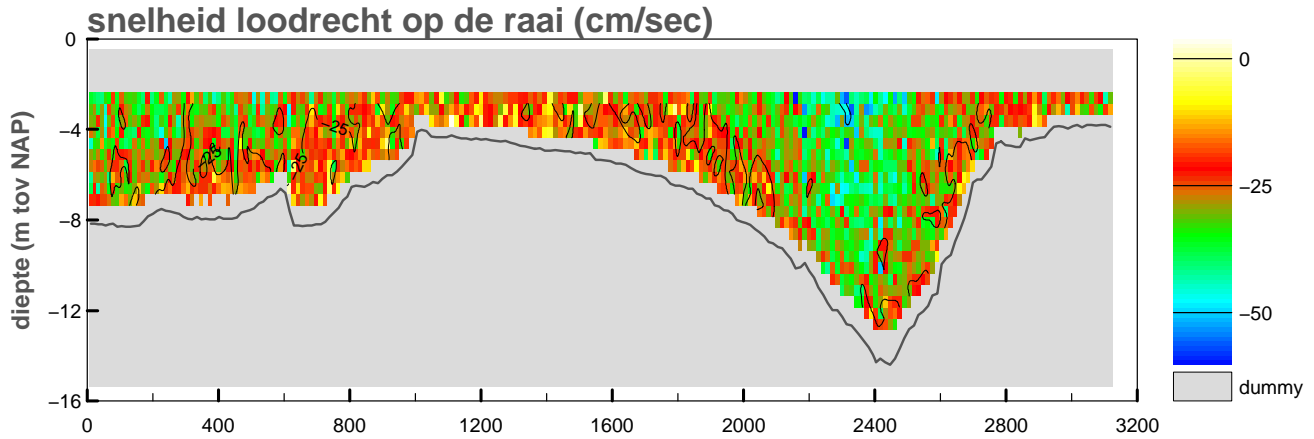
stroomrichting : 47°

doorstroomoppervlak : -20524 m²

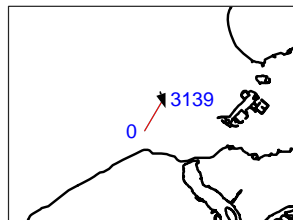
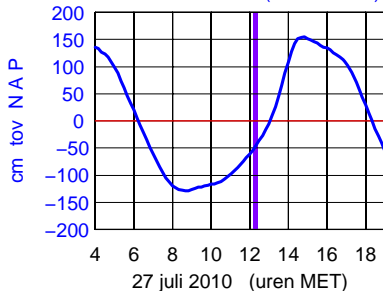
raaidebiet : -3686 m³/sec

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060018t.val

tijd : 1212 – 1226



— waterstand (cm tov NAP) (x= 30480,y=405320) uit meetgebied



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3103 m

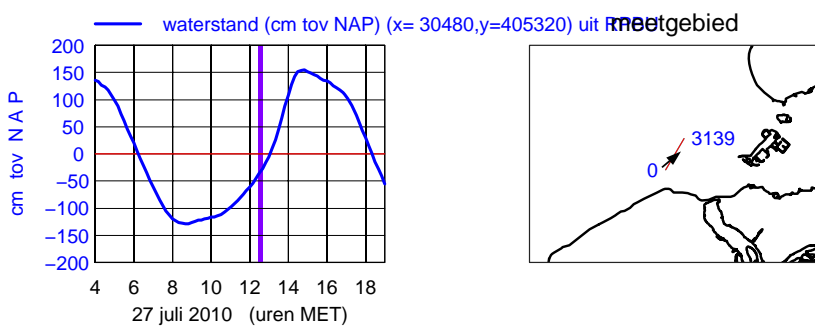
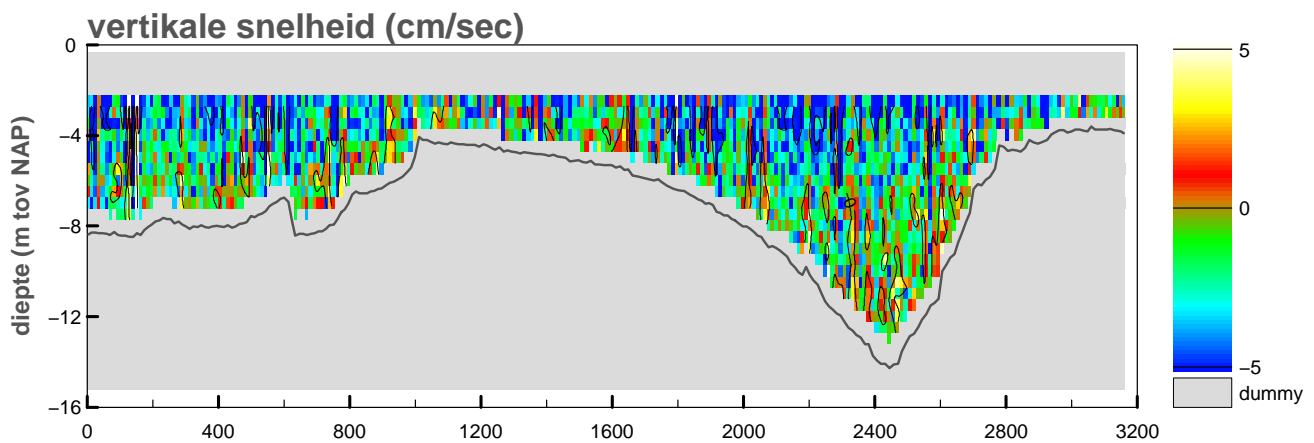
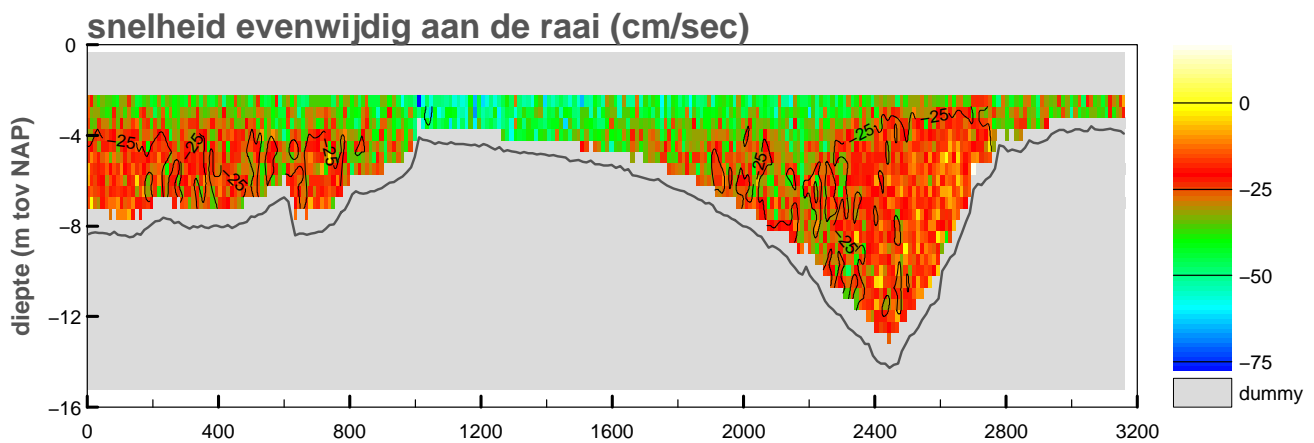
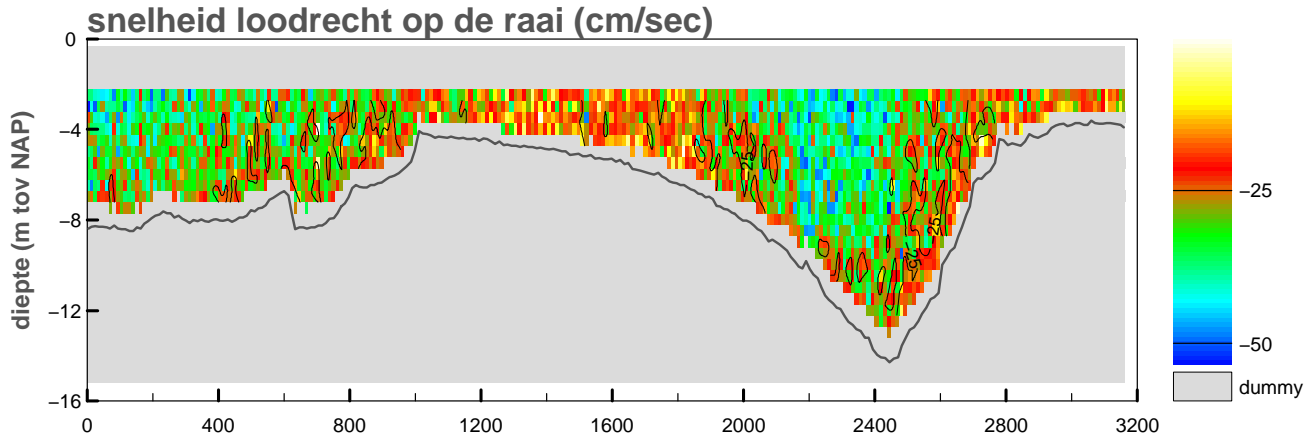
stroomsnelheid : 48 cm/sec

stroomrichting : 162°

doorstroomoppervlak : -20967 m²

raaidebiet : -5504 m³/sec

adcpfile :2060018t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

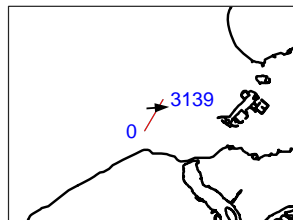
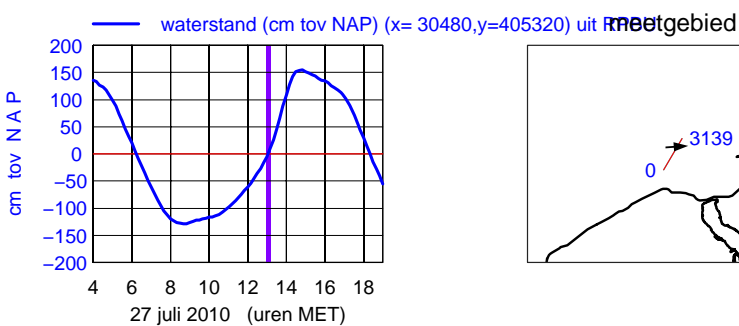
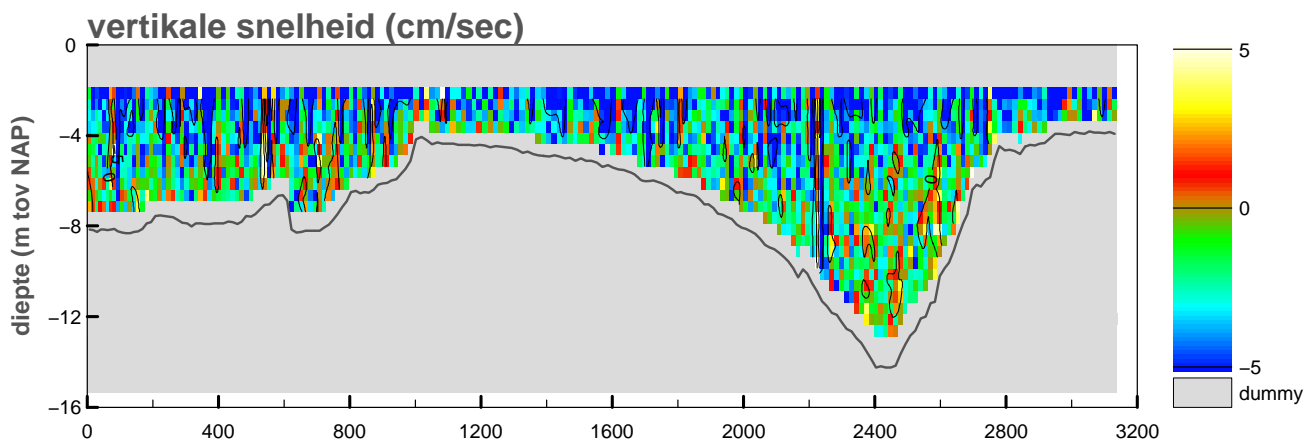
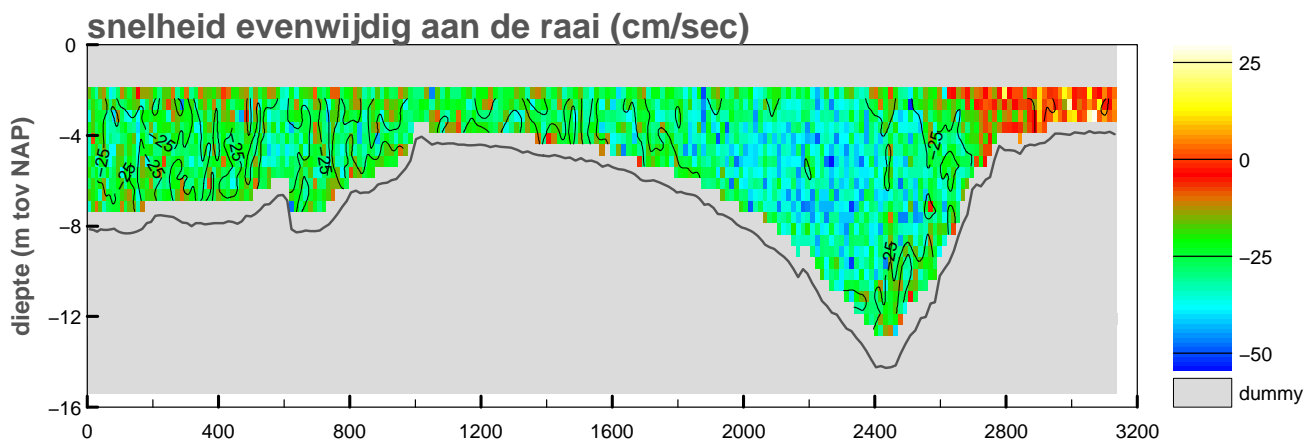
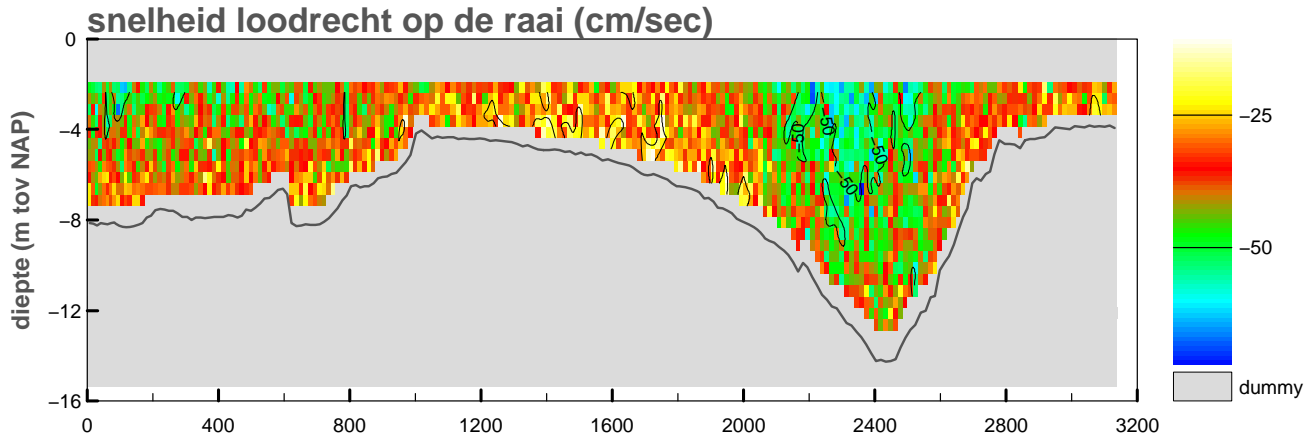
afstand uit nulpunt : 1011 m

stroomsnelheid : 68 cm/sec

stroomrichting : 50°

doorstroomoppervlak : -21659 m²

raaidebiet : -5778 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

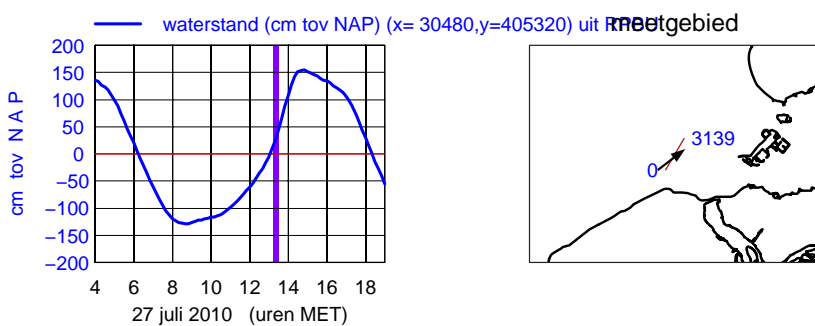
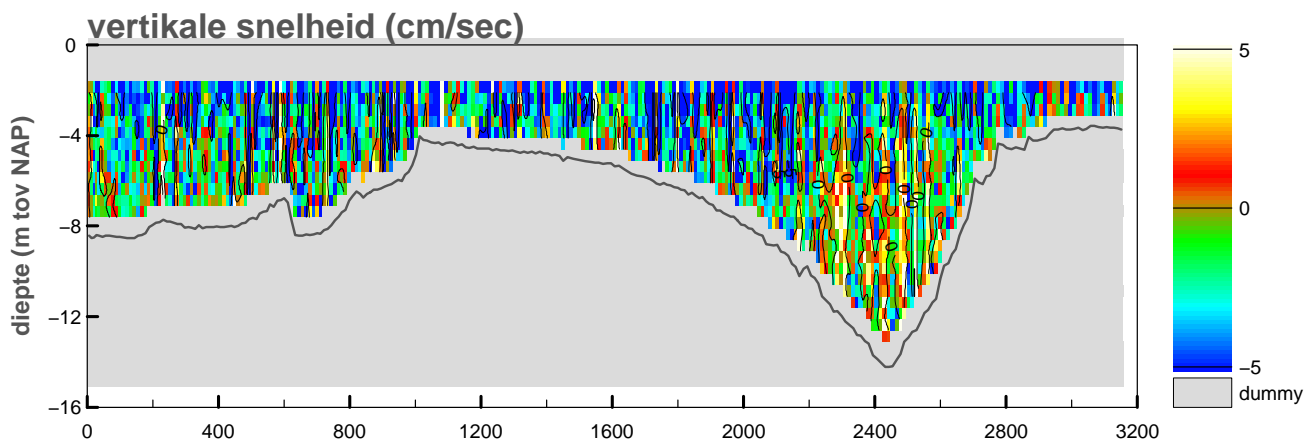
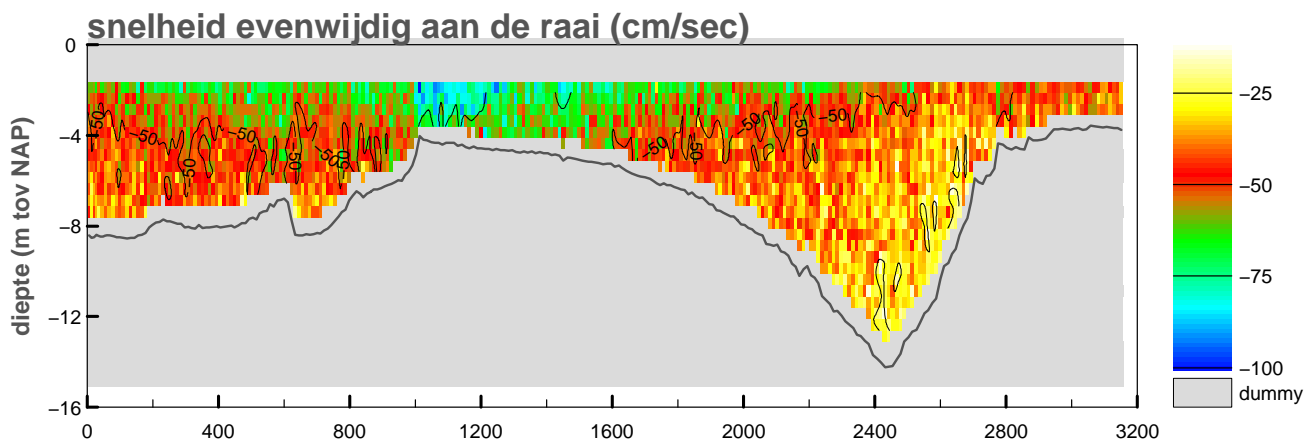
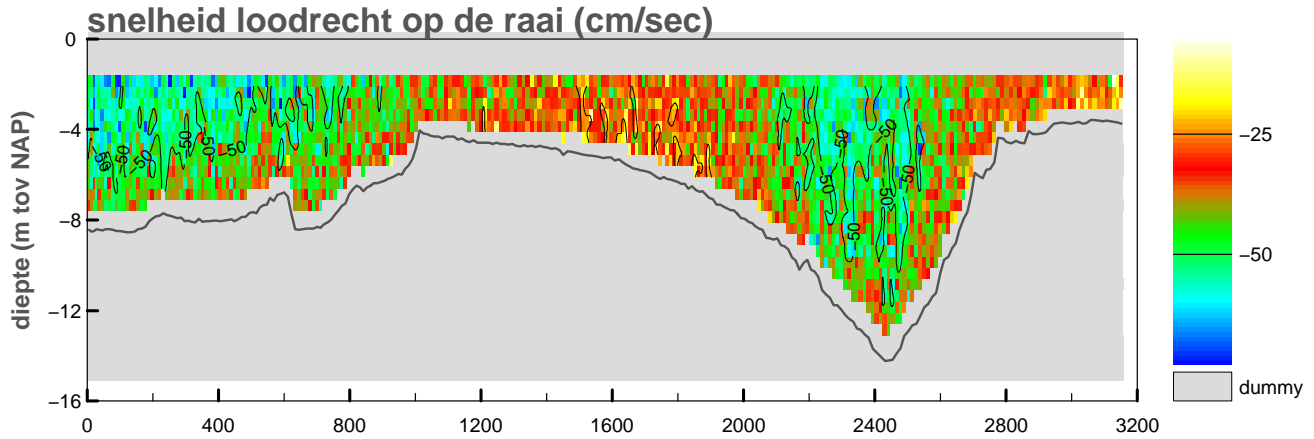
afstand uit nulpunt : 2298 m

stroomsnelheid : 63 cm/sec

stroomrichting : 87°

doorstroomoppervlak : -22558 m²

raaidebiet : -8374 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

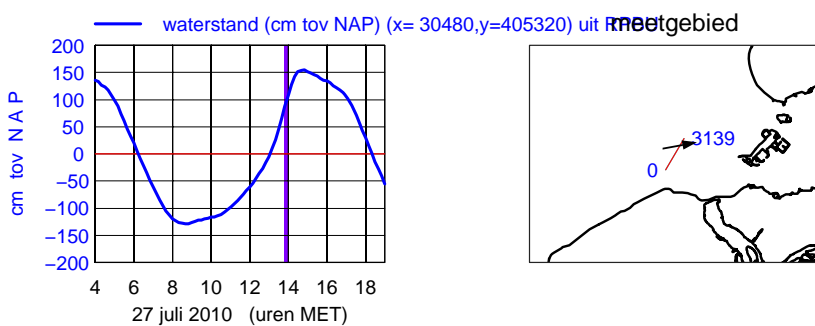
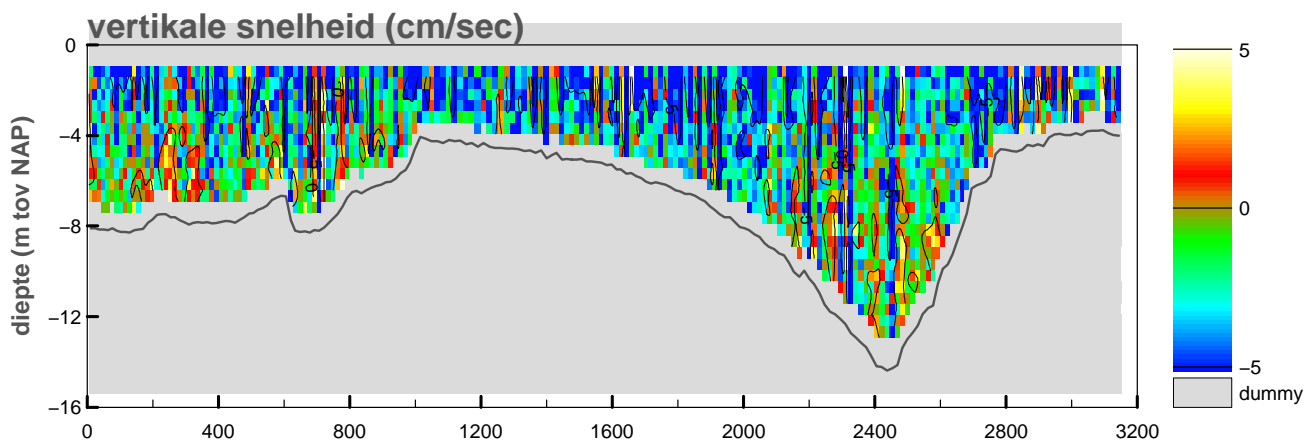
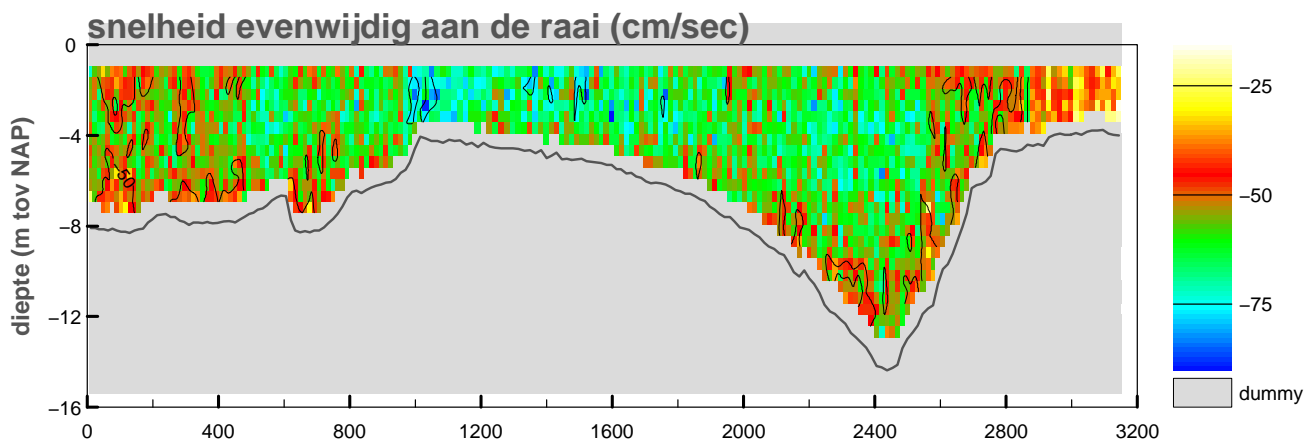
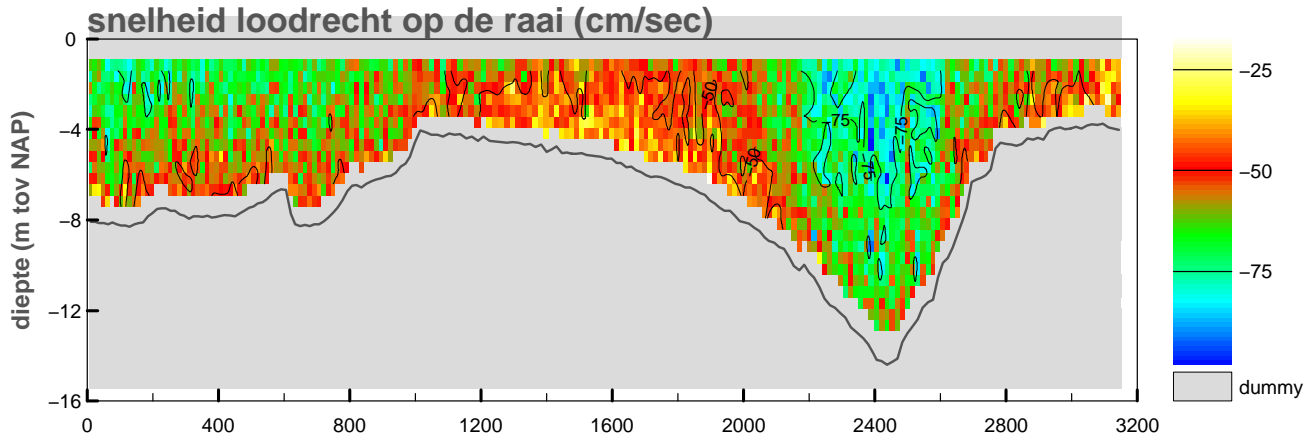
afstand uit nulpunt : 1013 m

stroomsnelheid : 95 cm/sec

stroomrichting : 53°

doorstroomoppervlak : -23471 m²

raaidebiet : -9492 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2421 m

stroomsnelheid : 97 cm/sec

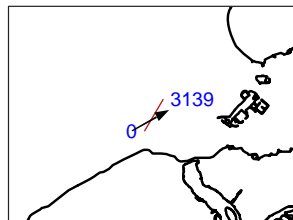
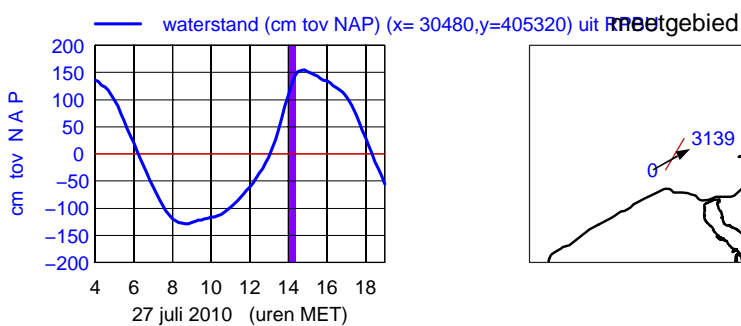
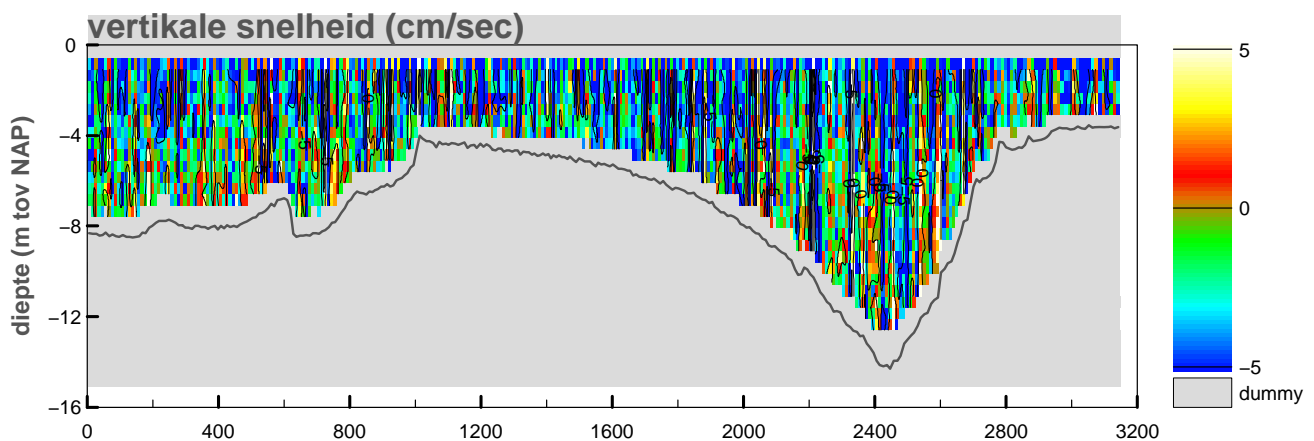
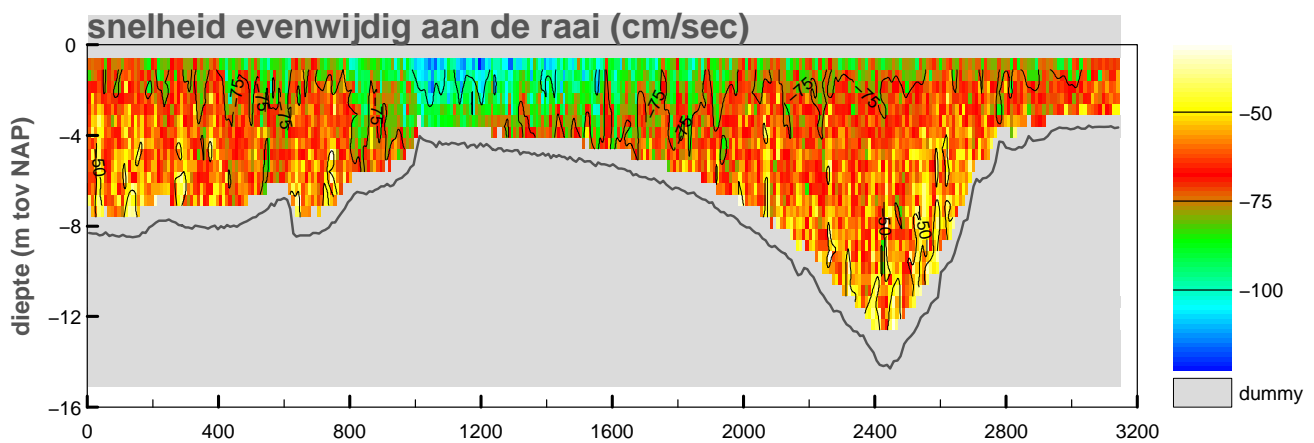
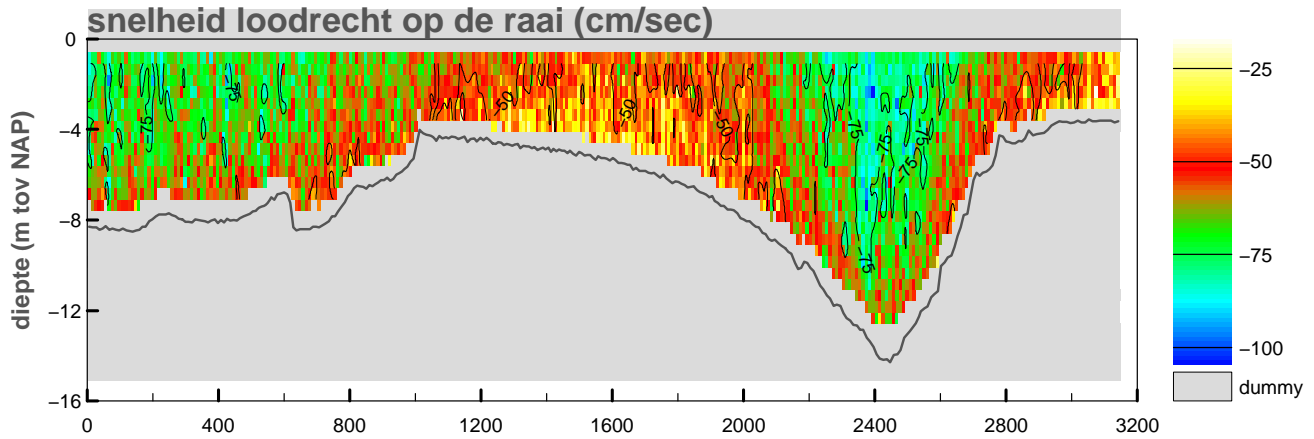
stroomrichting : 79°

doorstroomoppervlak : -25487 m²

raaidebiet : -14540 m³/sec

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060023t.val

tijd : 1402 – 1422



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1044 m

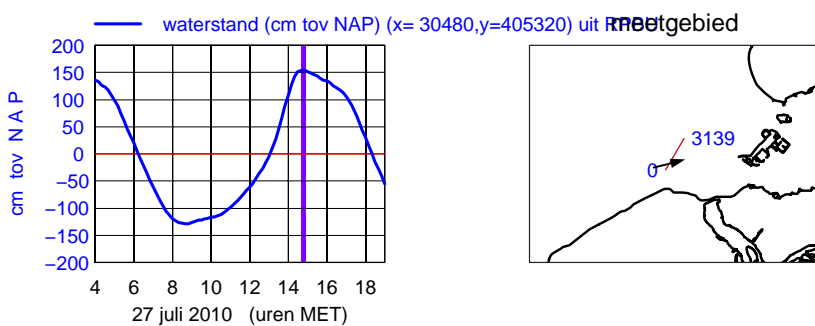
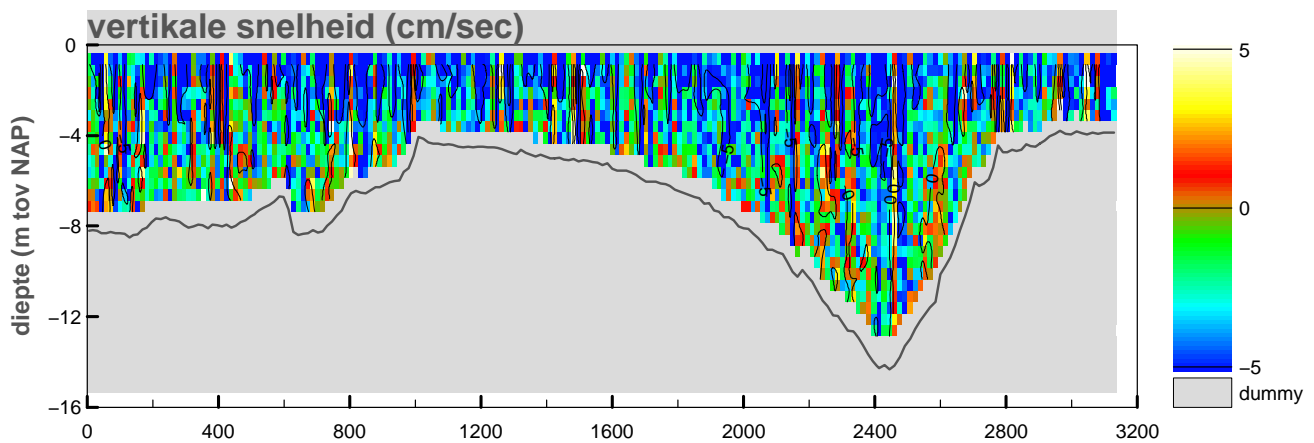
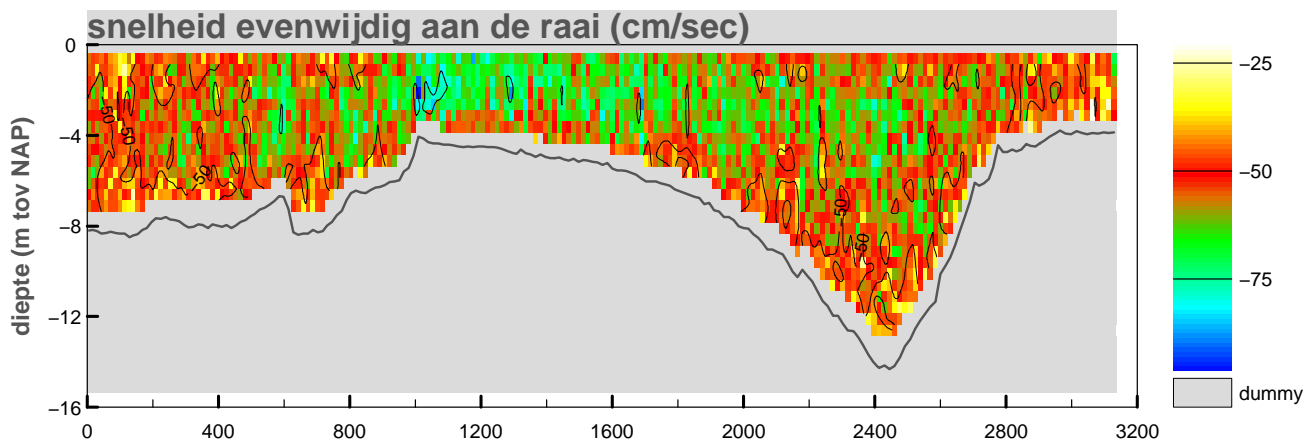
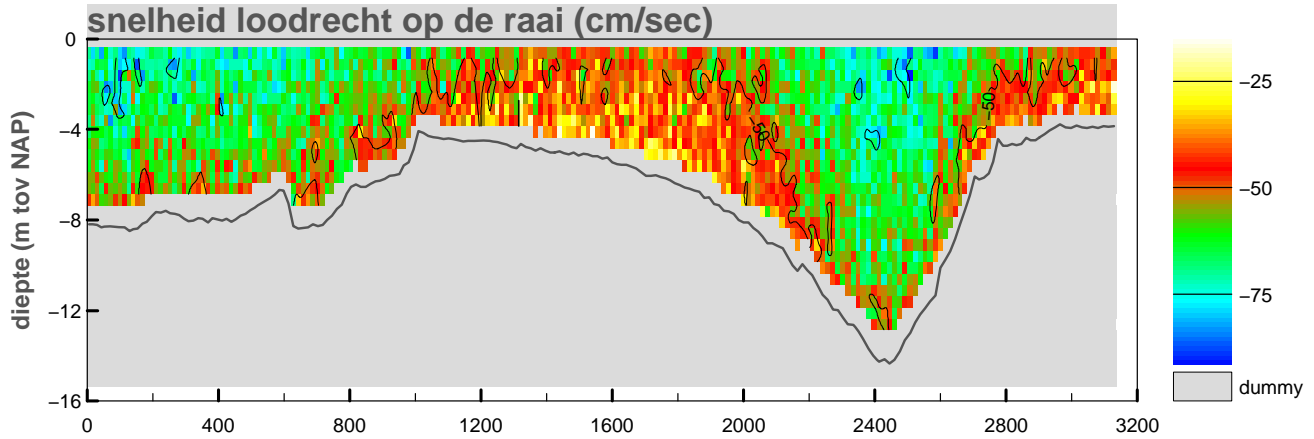
stroomsnelheid : 118 cm/sec

stroomrichting : 61°

doorstroomoppervlak : -26581 m²

raaidebiet : -15364 m³/sec

adcpfile :2060023t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

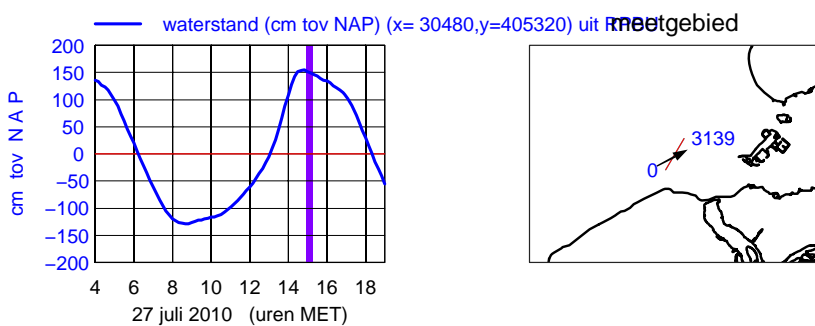
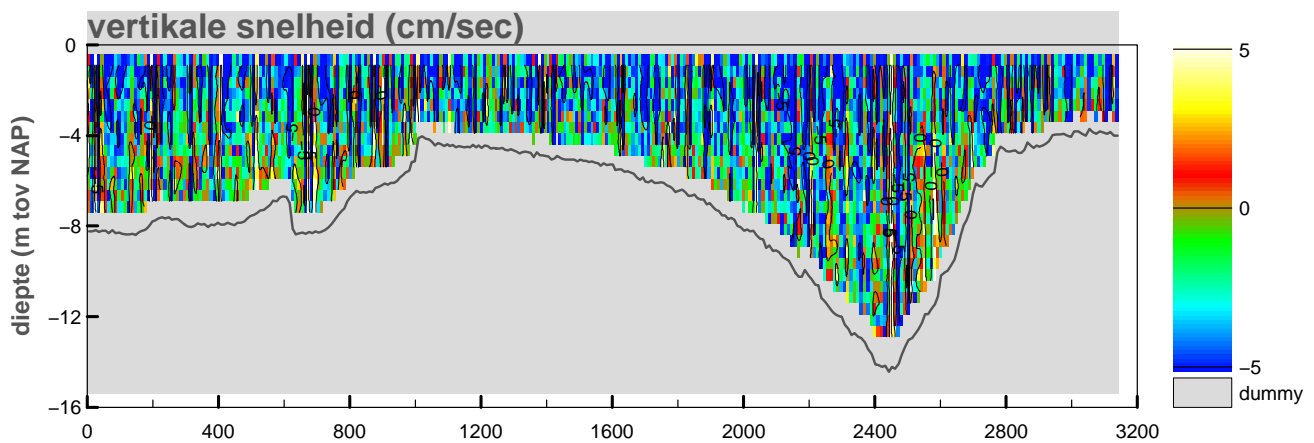
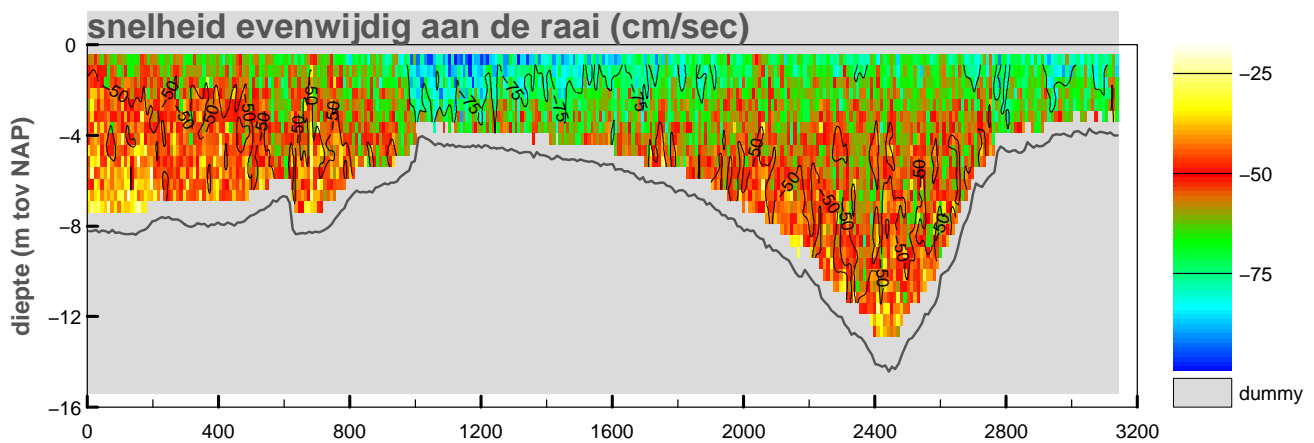
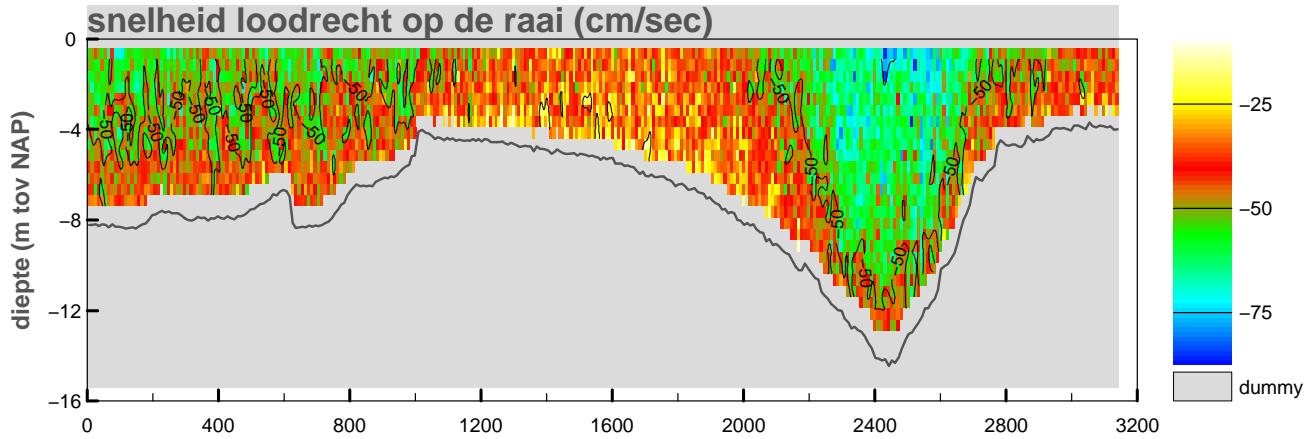
afstand uit nulpunt : 599 m

stroomsnelheid : 91 cm/sec

stroomrichting : 76°

doorstroomoppervlak : -27381 m²

raaidebiet : -14846 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

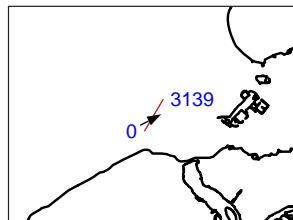
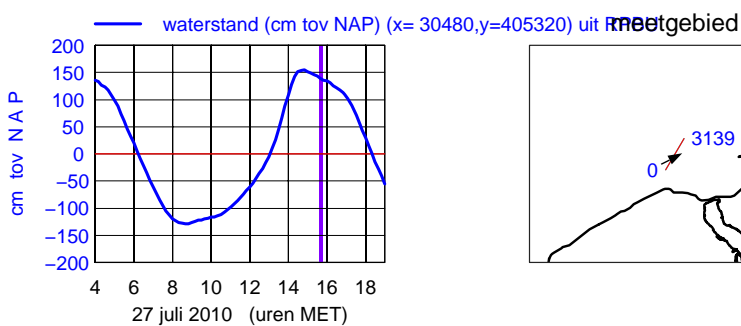
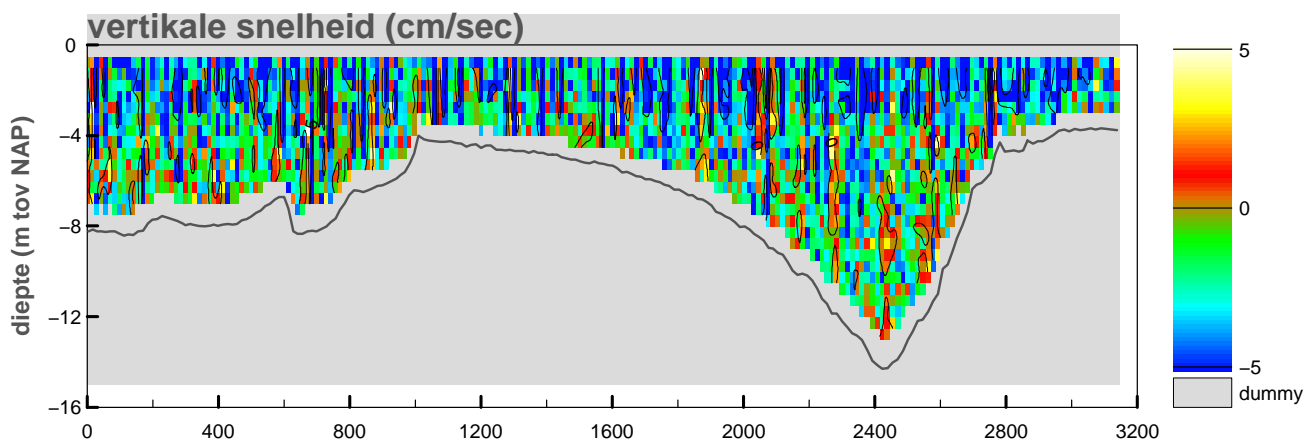
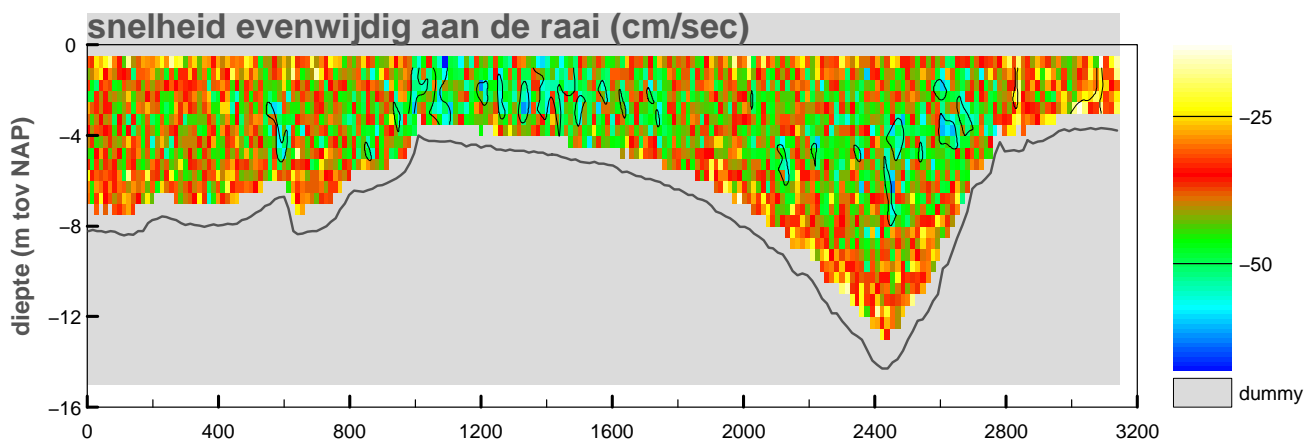
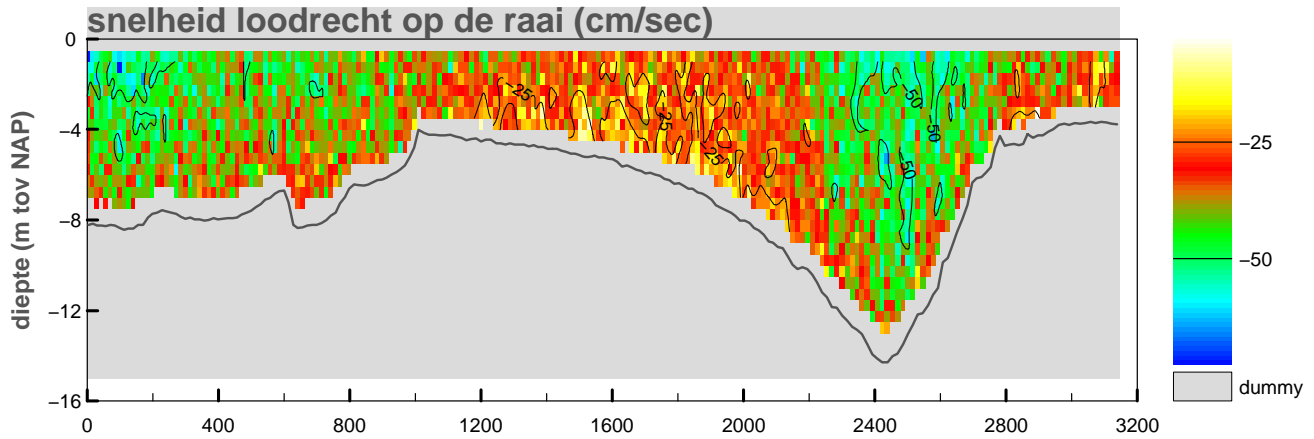
afstand uit nulpunt : 1167 m

stroomsnelheid : 96 cm/sec

stroomrichting : 62°

doorstroomoppervlak : -27355 m²

raaidebiet : -12425 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1090 m

stroomsnelheid : 66 cm/sec

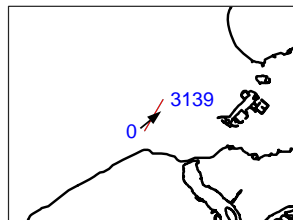
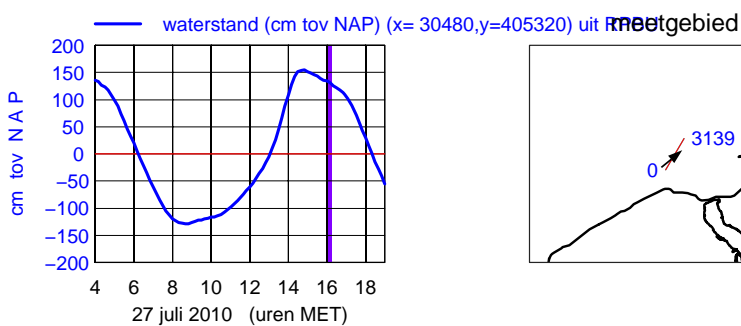
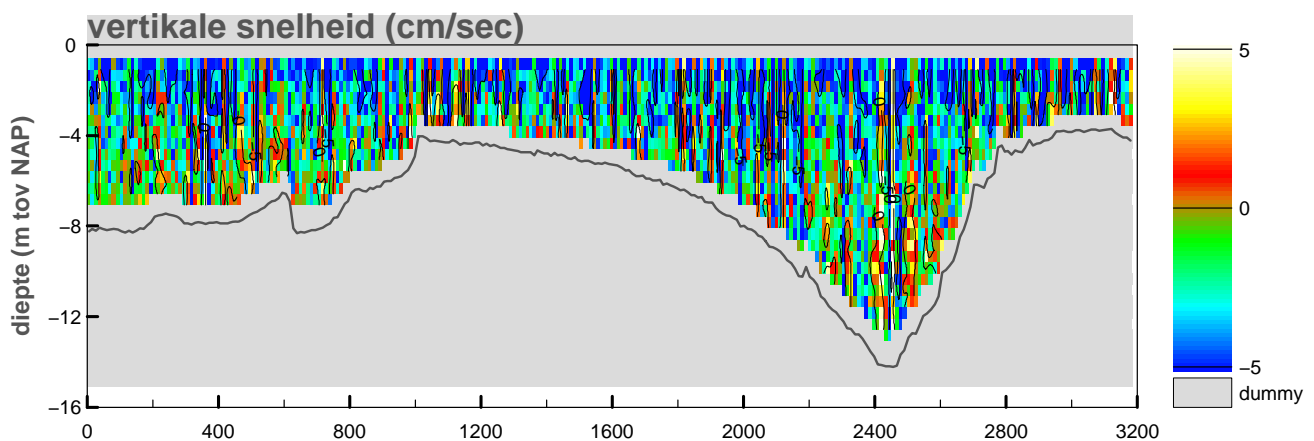
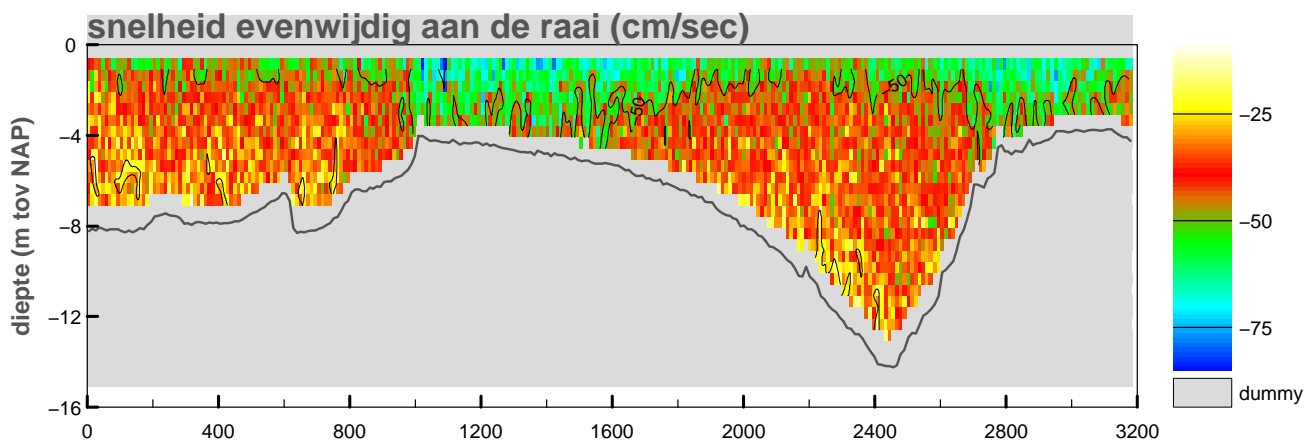
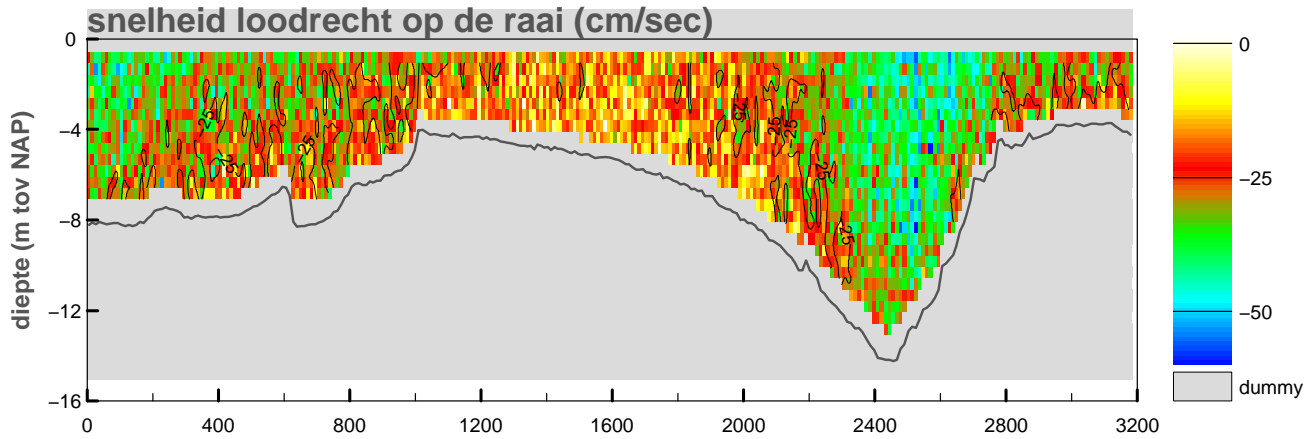
stroomrichting : 62°

doorstroomoppervlak : -26805 m²

raaidebiet : -9600 m³/sec

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060027t.val

tijd : 1556 – 1613



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 1092 m

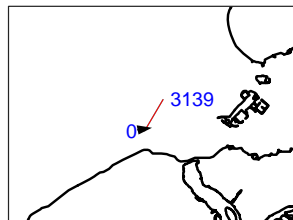
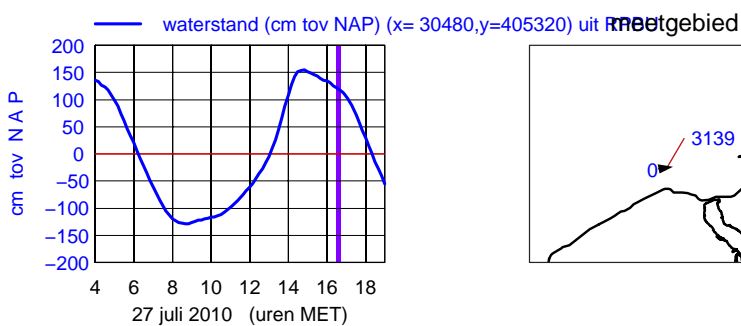
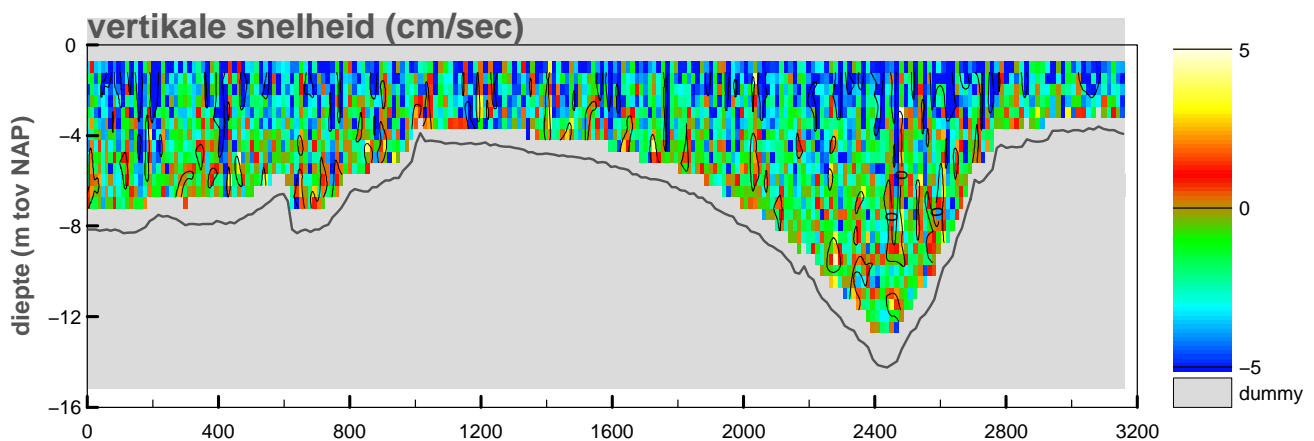
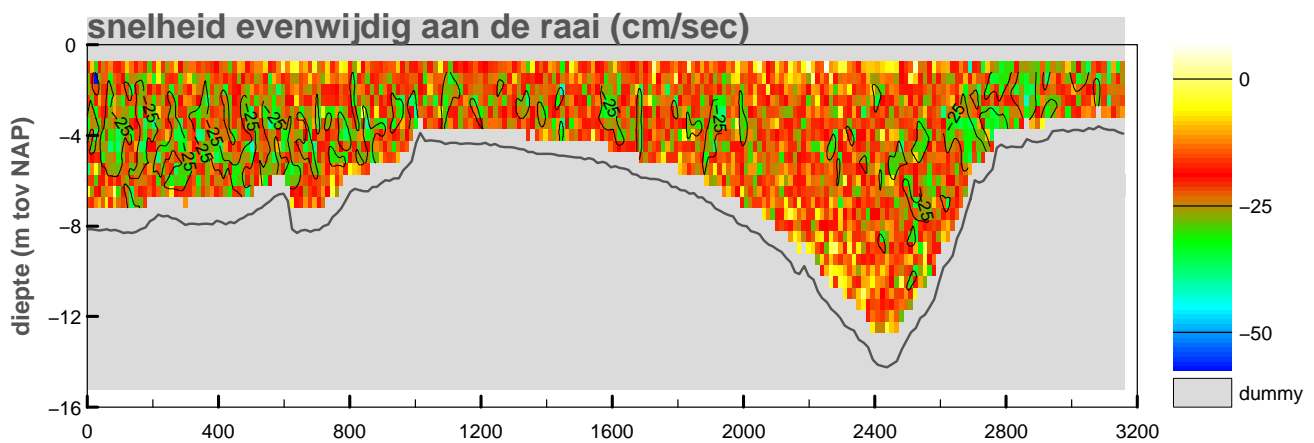
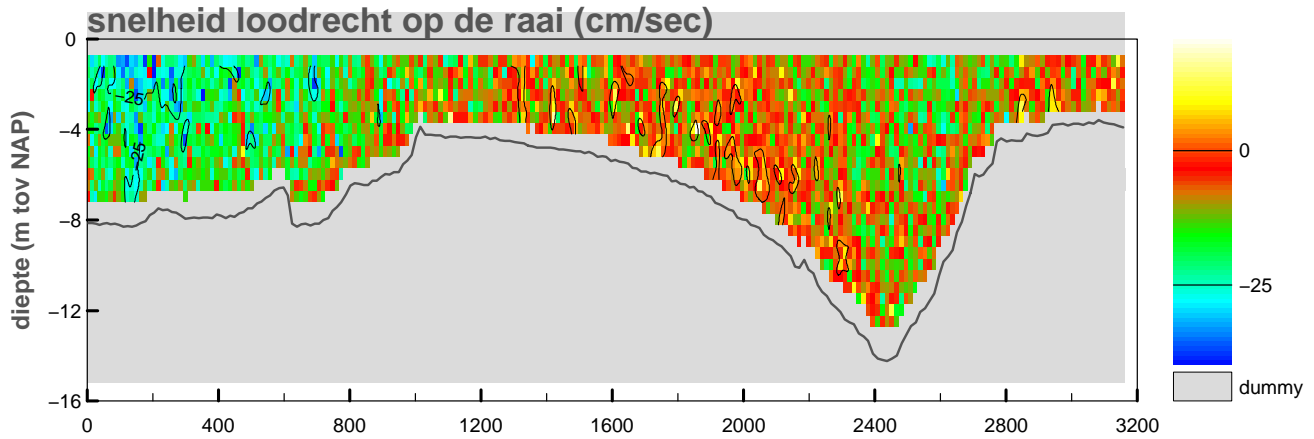
stroomsnelheid : 75 cm/sec

stroomrichting : 50°

doorstroomoppervlak : -26754 m²

raaidebiet : -7020 m³/sec

adcpfile :2060027t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

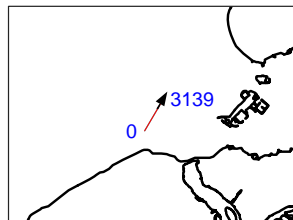
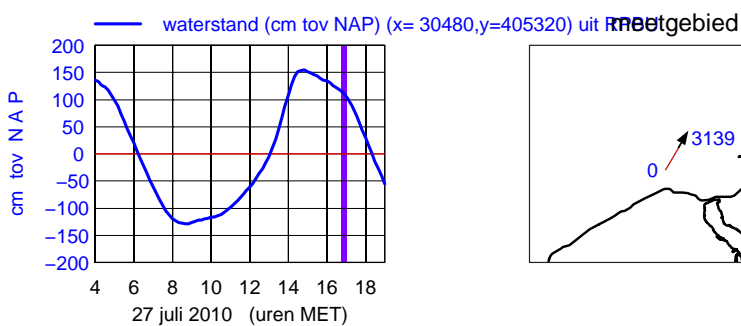
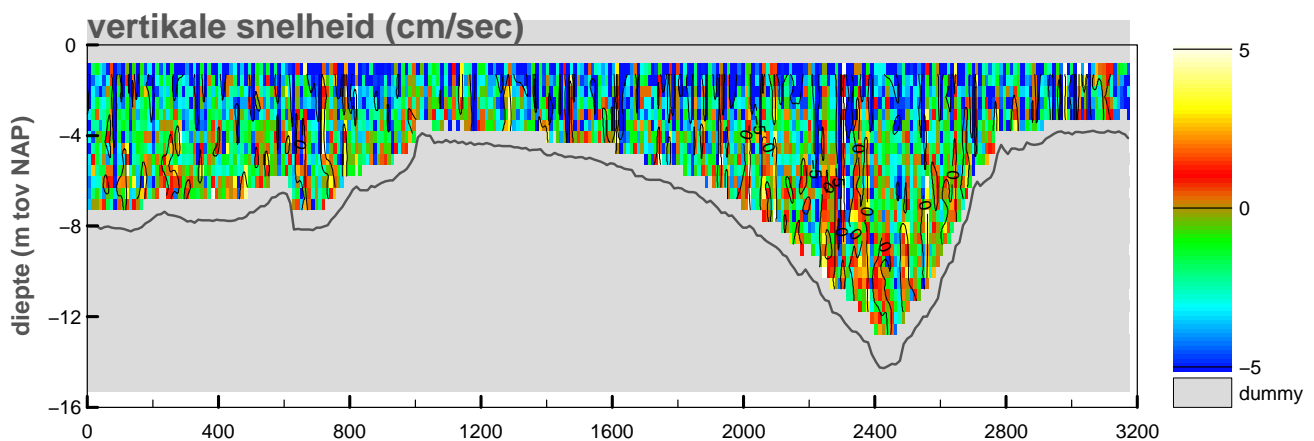
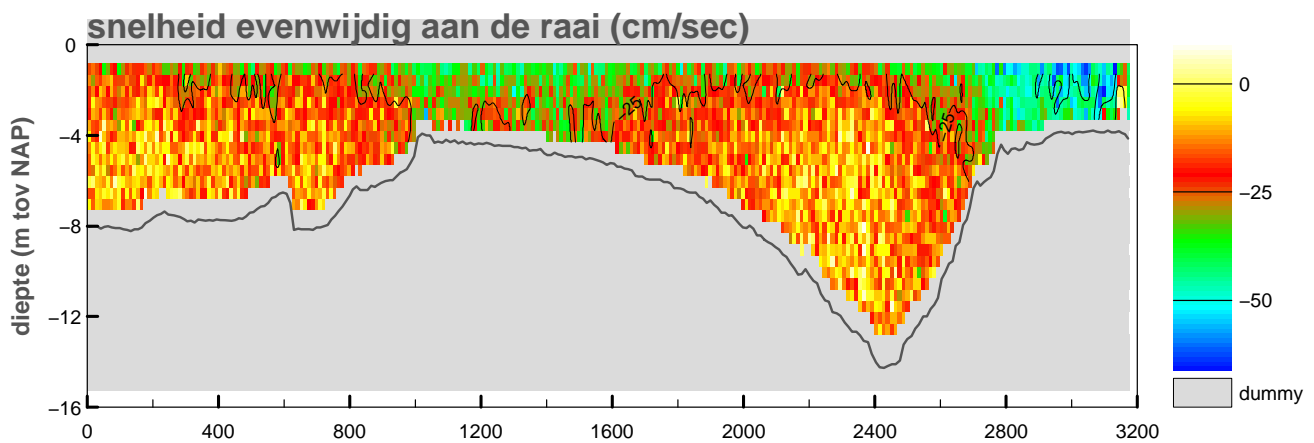
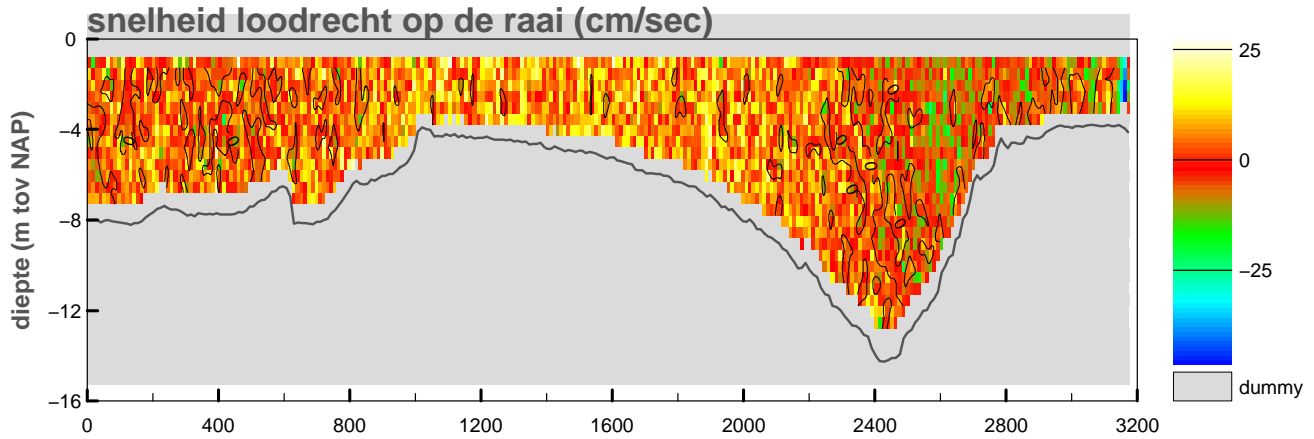
afstand uit nulpunt : 204 m

stroomsnelheid : 34 cm/sec

stroomrichting : 81°

doorstroomoppervlak : -26096 m²

raaidebiet : -2733 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3043 m

stroomsnelheid : 56 cm/sec

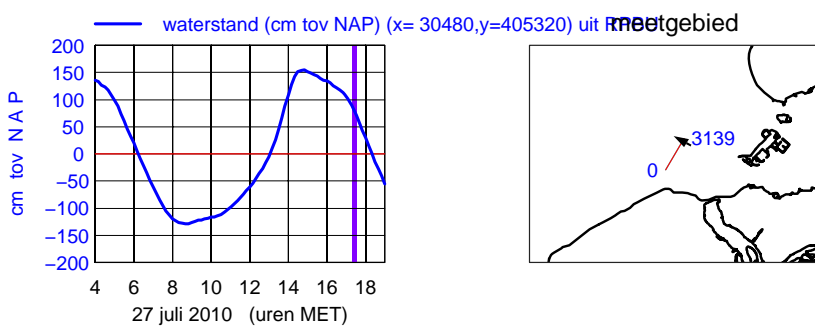
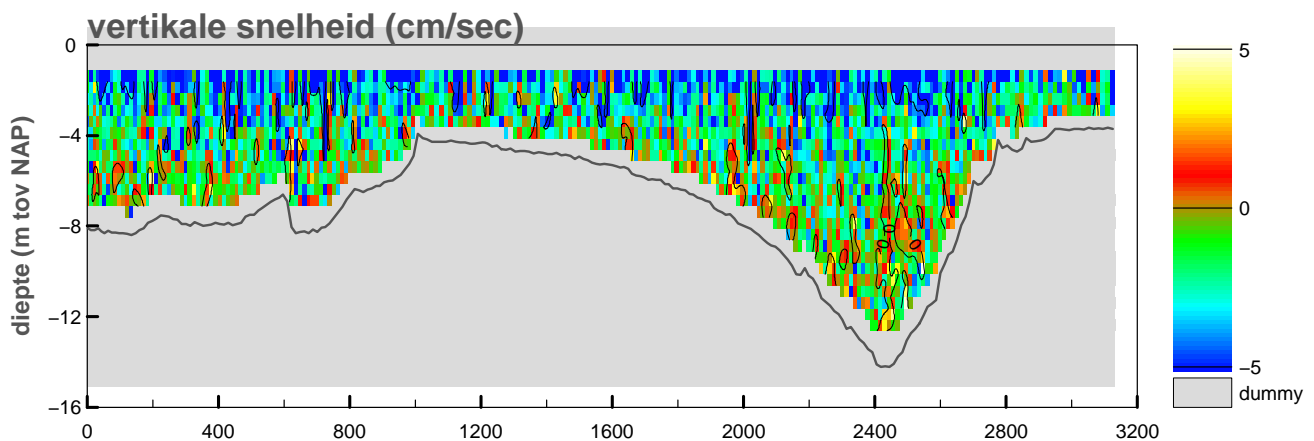
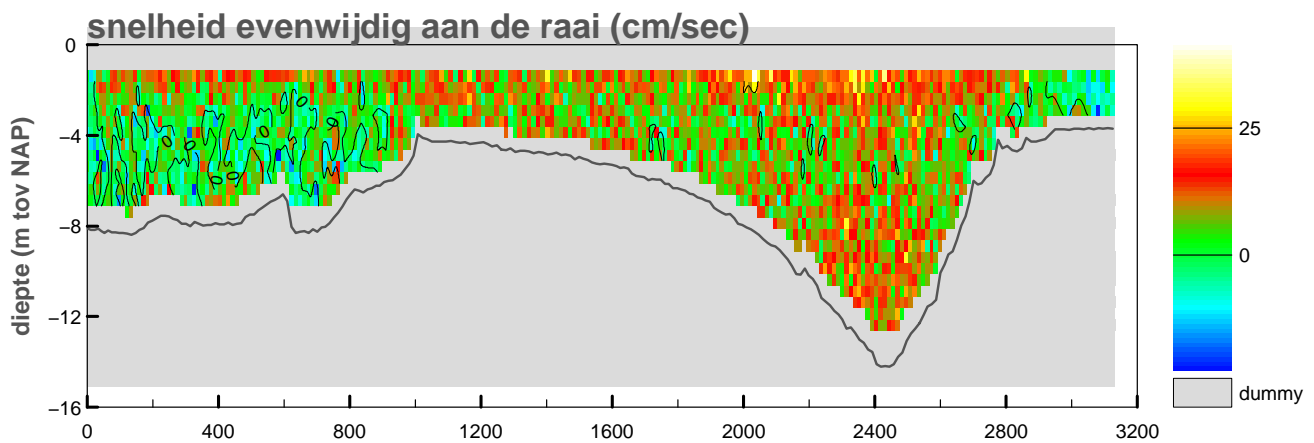
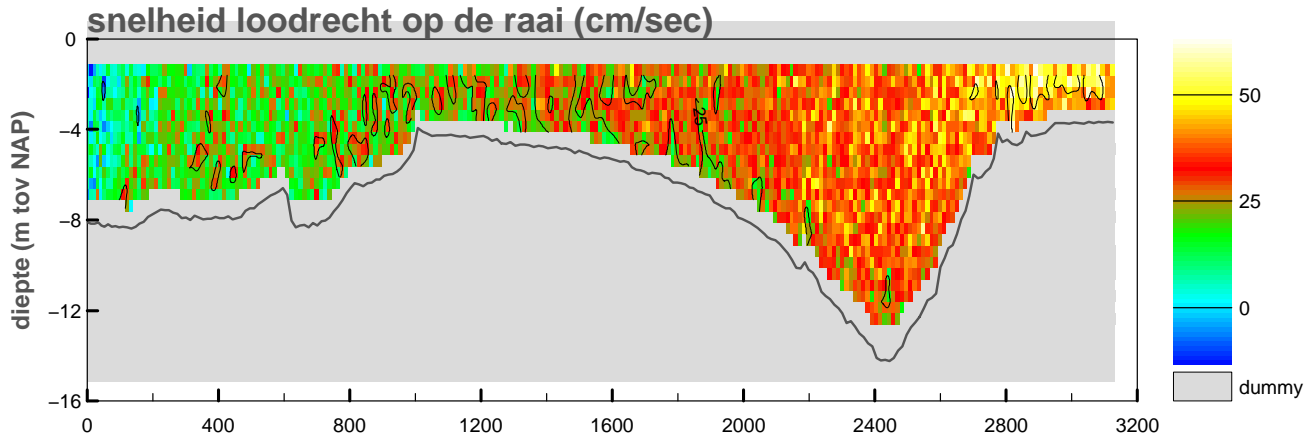
stroomrichting : 31°

doorstroomoppervlak : -25872 m²

raaidebiet : 677 m³/sec

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060030t.val

tijd : 1719 – 1734



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2890 m

stroomsnelheid : 54 cm/sec

stroomrichting : 299°

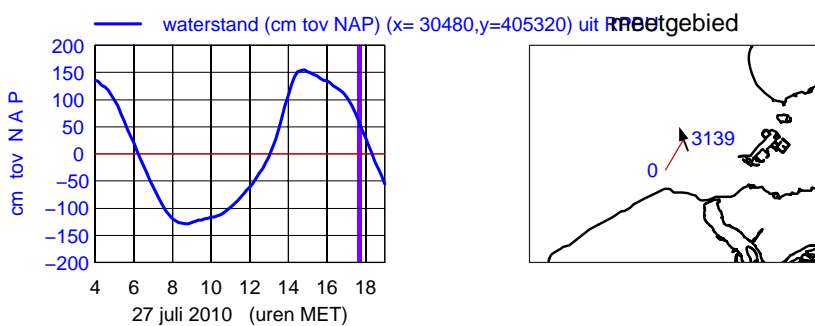
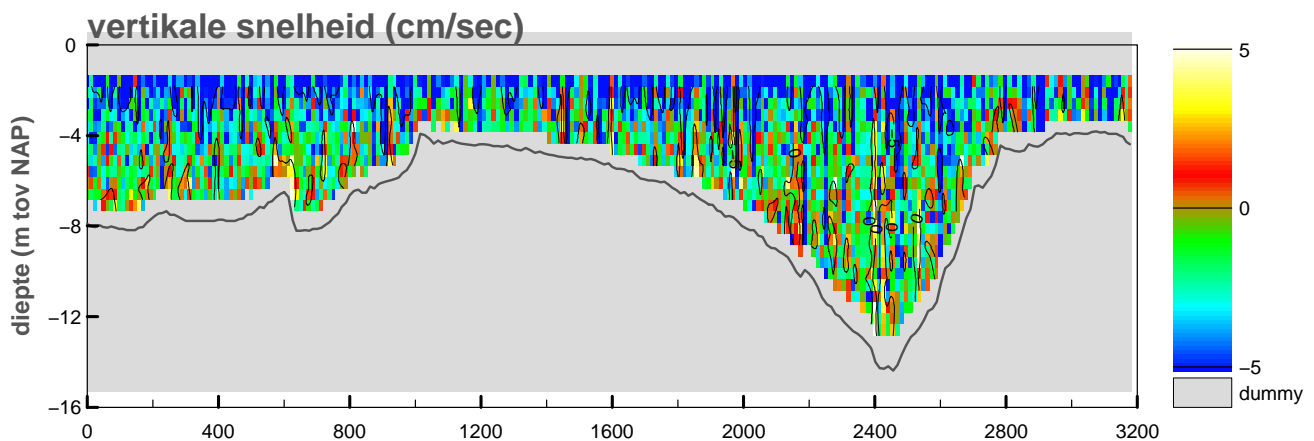
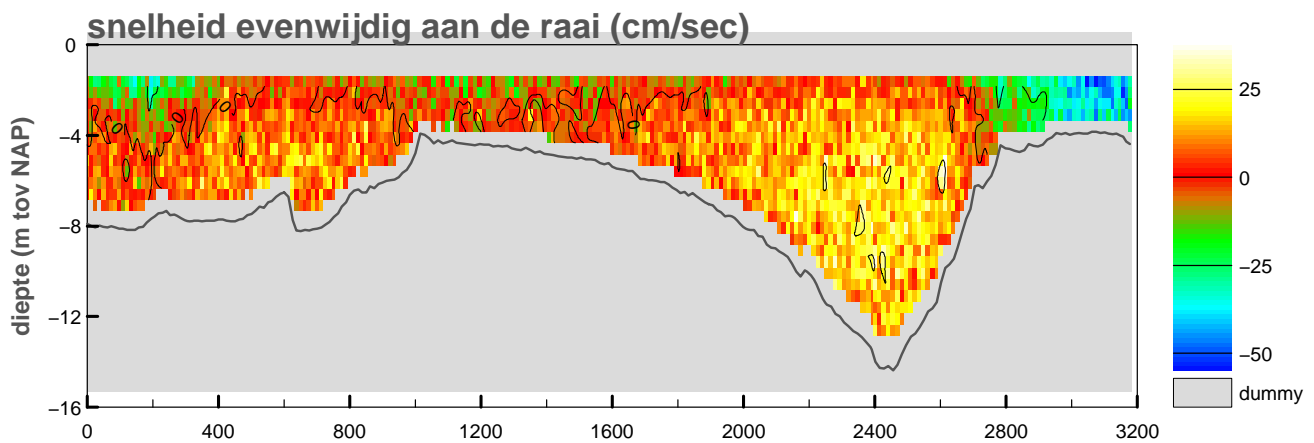
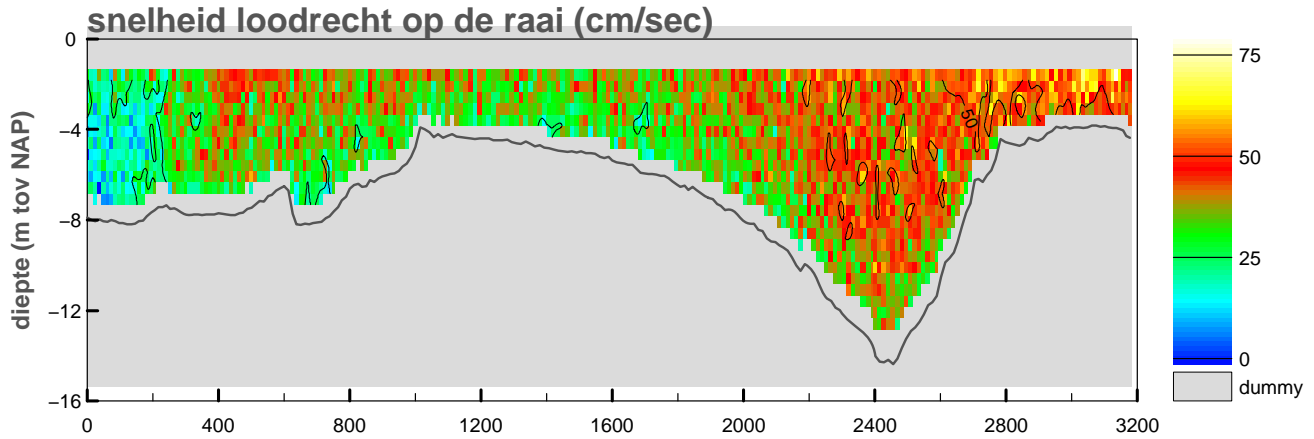
doorstroomoppervlak : -24715 m²

raaidebiet : 6664 m³/sec

adcpfile :2060030t.val

Debietraai IX raai midden zuid dd 27 juli 2010
adcpfile : 2060031t.val

tijd : 1735 – 1750



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3074 m

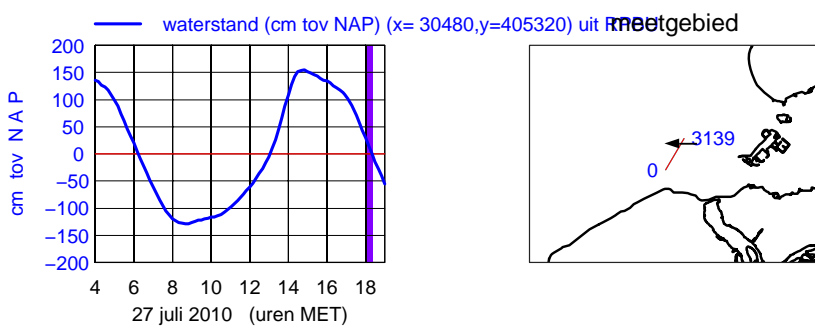
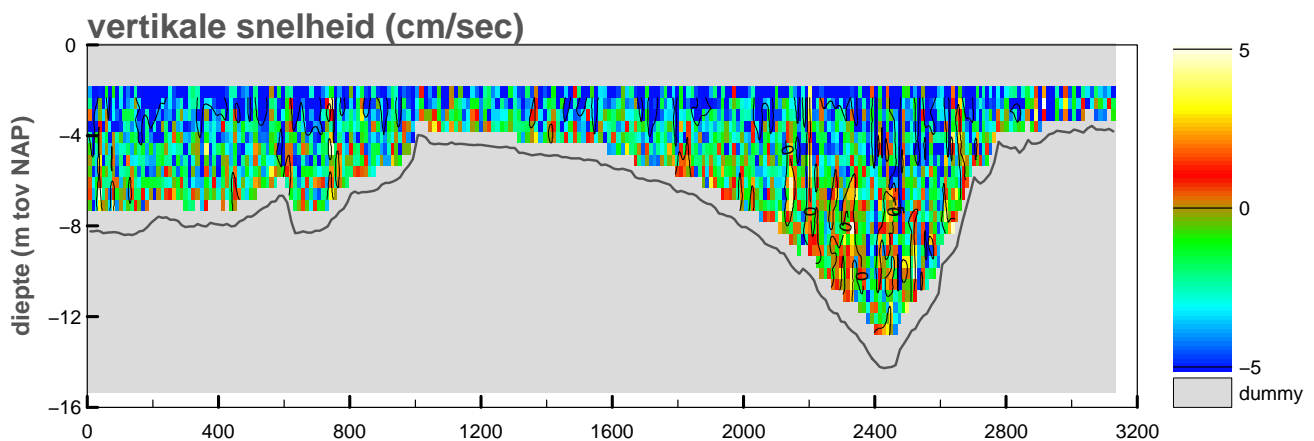
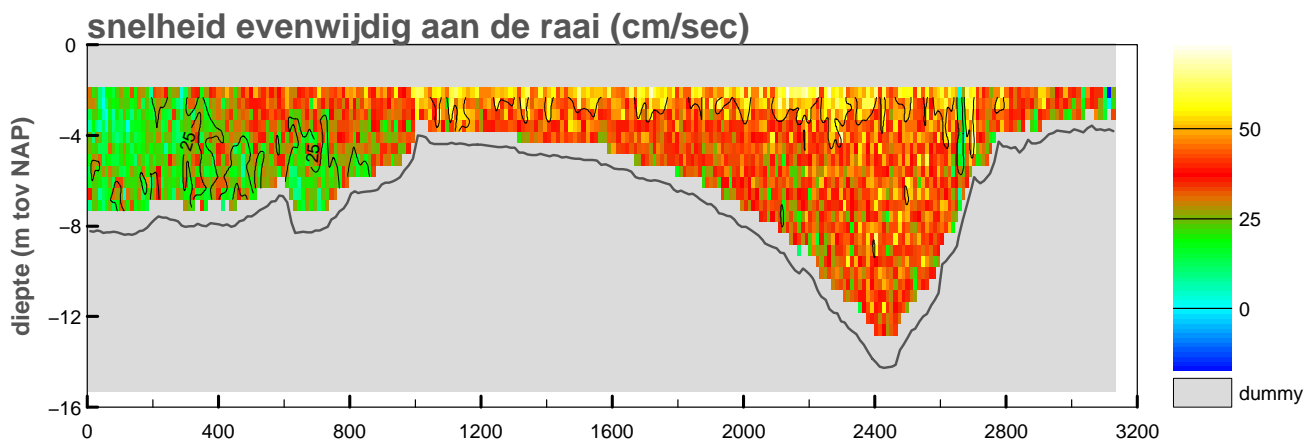
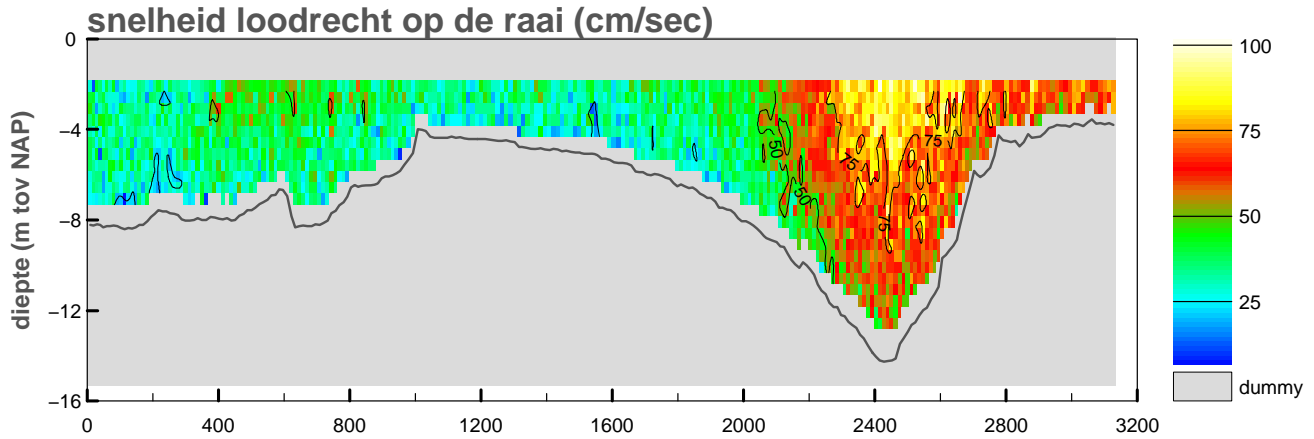
stroomsnelheid : 72 cm/sec

stroomrichting : 341°

doorstroomoppervlak : -24362 m²

raaidebiet : 8906 m³/sec

adcpfile :2060031t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2606 m

stroomsnelheid : 89 cm/sec

stroomrichting : 270°

doorstroomoppervlak : -22591 m²

raaidebiet : 10378 m³/sec

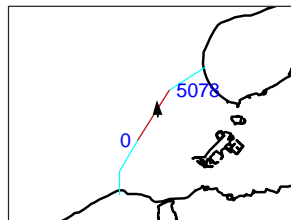
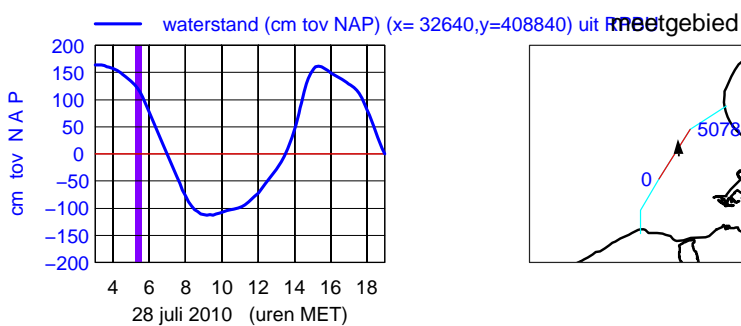
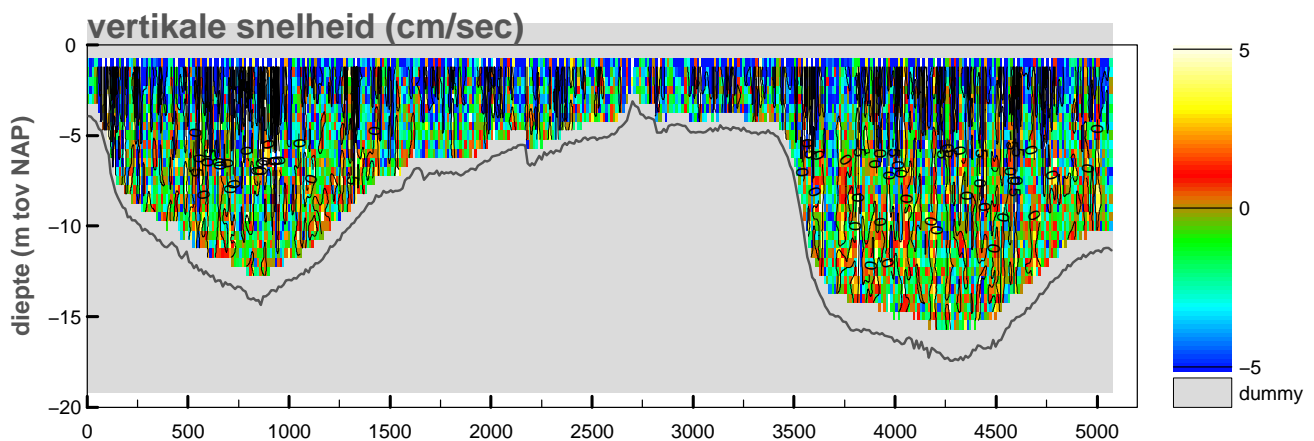
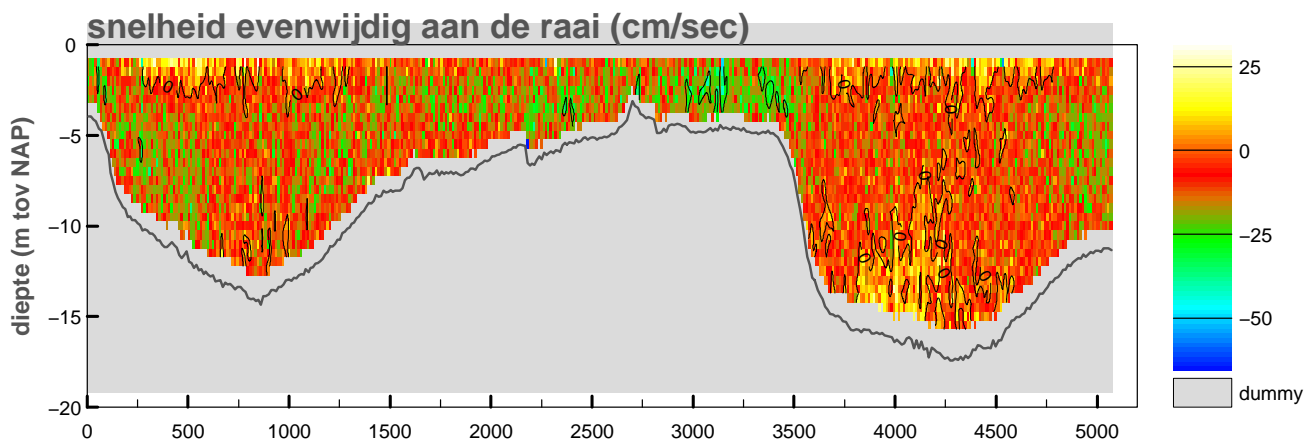
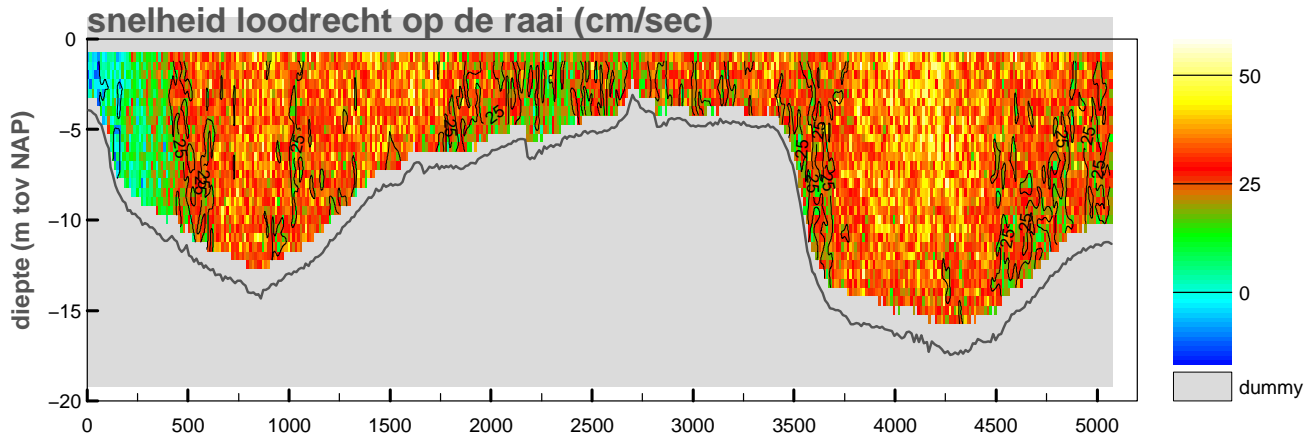
Bijlage 9c

Ontbonden gegevens Oude Roompot asMw

Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008



maximum gemiddelde stroom-
 snelheid in de vertikaal

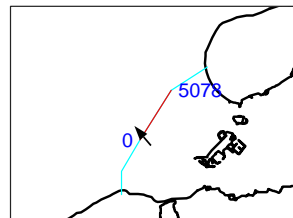
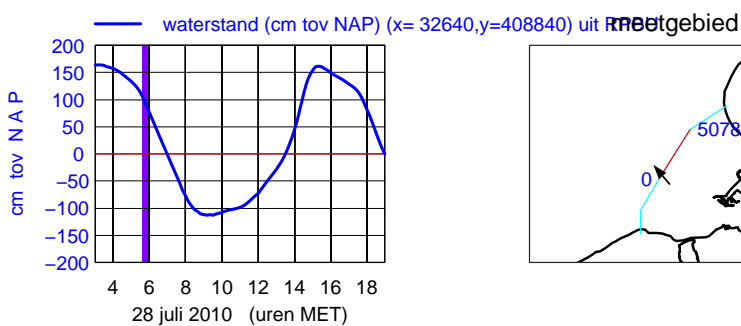
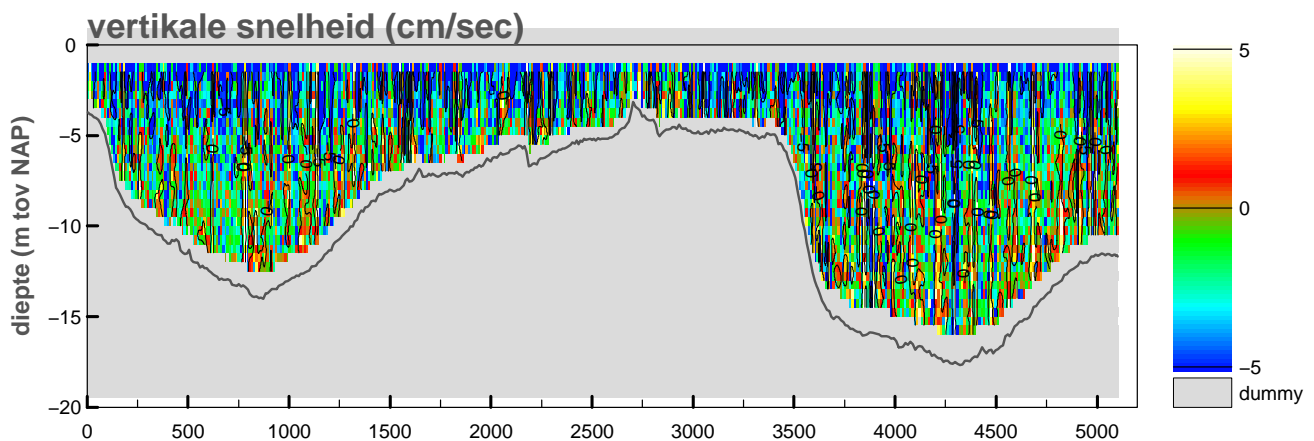
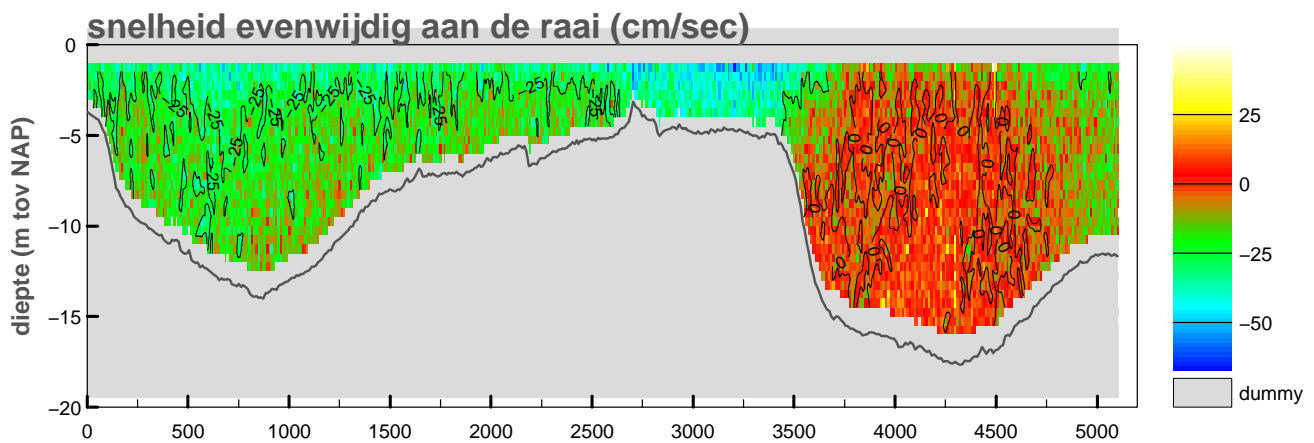
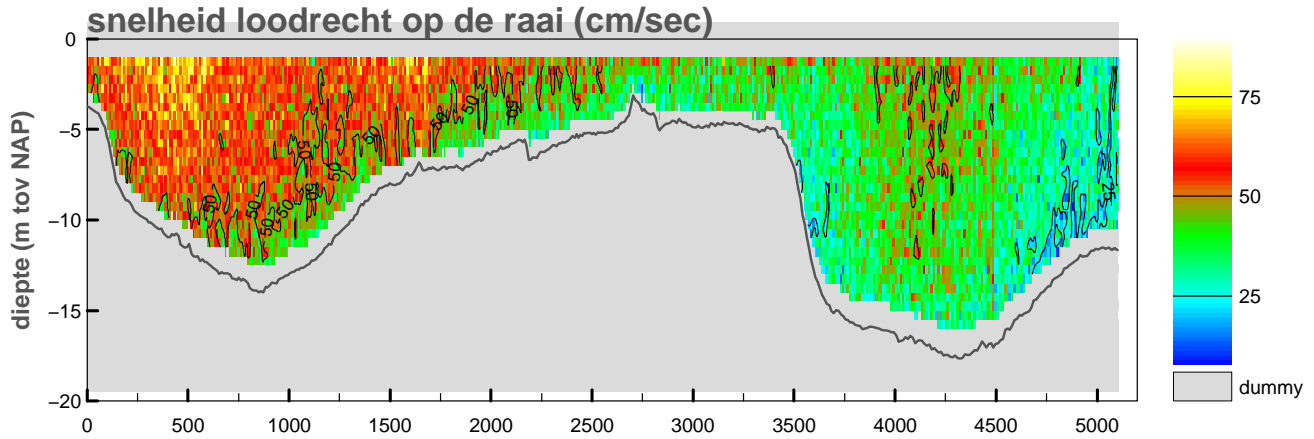
afstand uit nulpunt : 3148 m

stroomsnelheid : 47 cm/sec

stroomrichting : 357°

doorstroomoppervlak : -56685 m²

raaidebiet : 15807 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 432 m

stroomsnelheid : 71 cm/sec

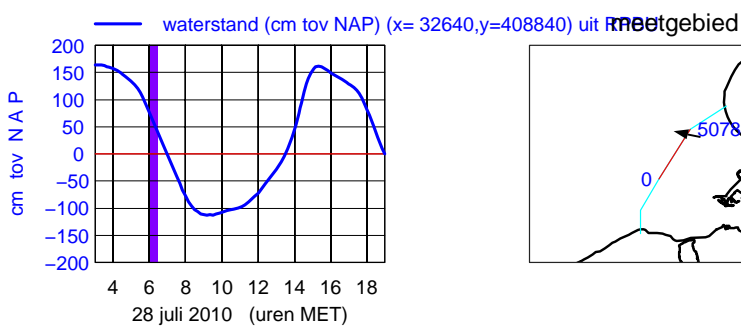
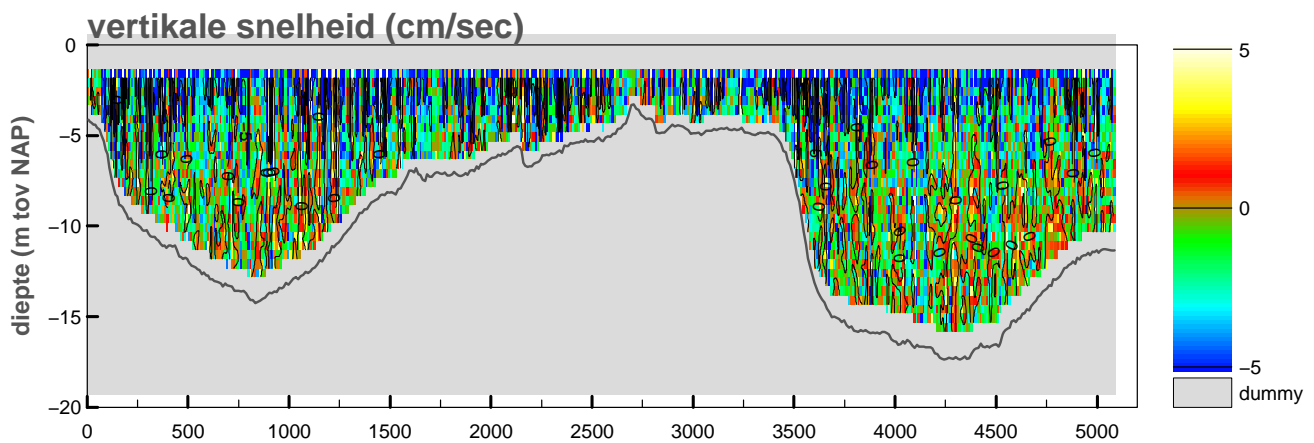
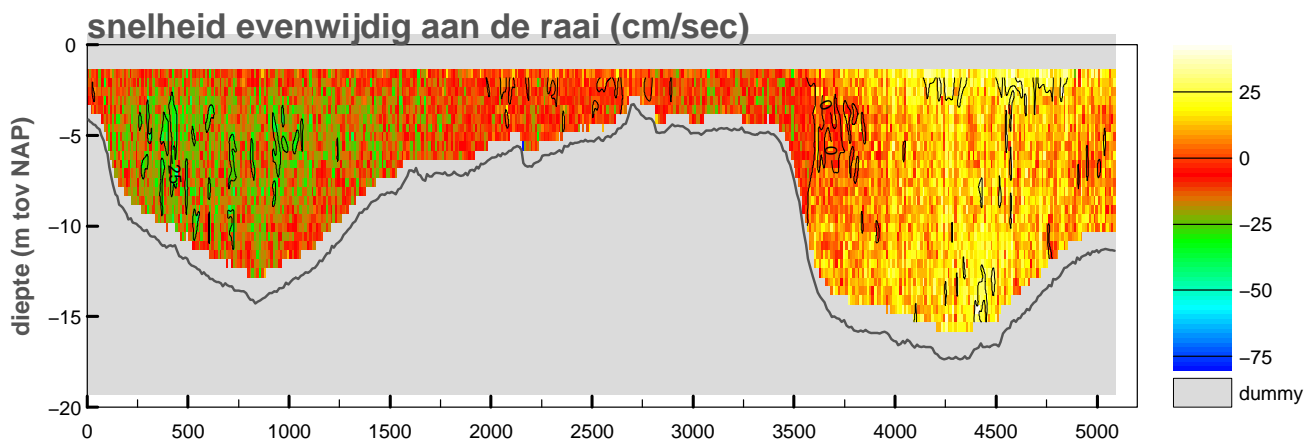
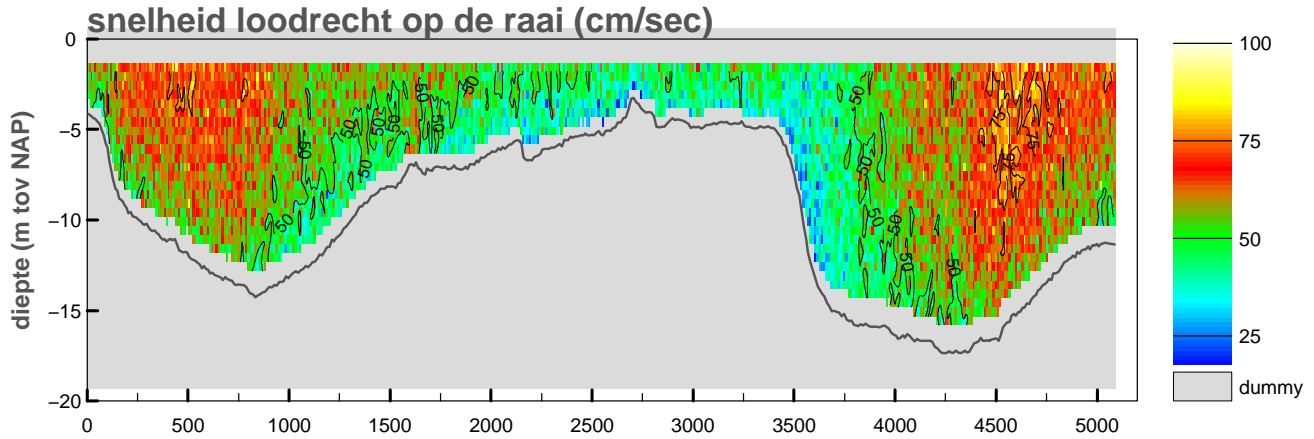
stroomrichting : 321°

doorstroomoppervlak : -55939 m²

raaidebiet : 24552 m³/sec

Debietraai IX raai midden-noord dd 28 juli 2010
adcpfile : 2060035t.val

tijd : 0601 – 0626



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 4556 m

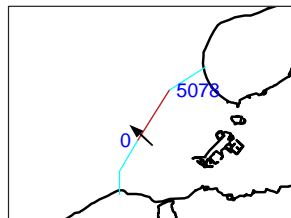
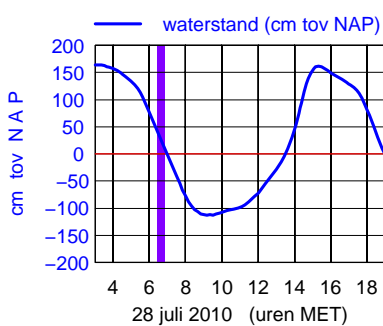
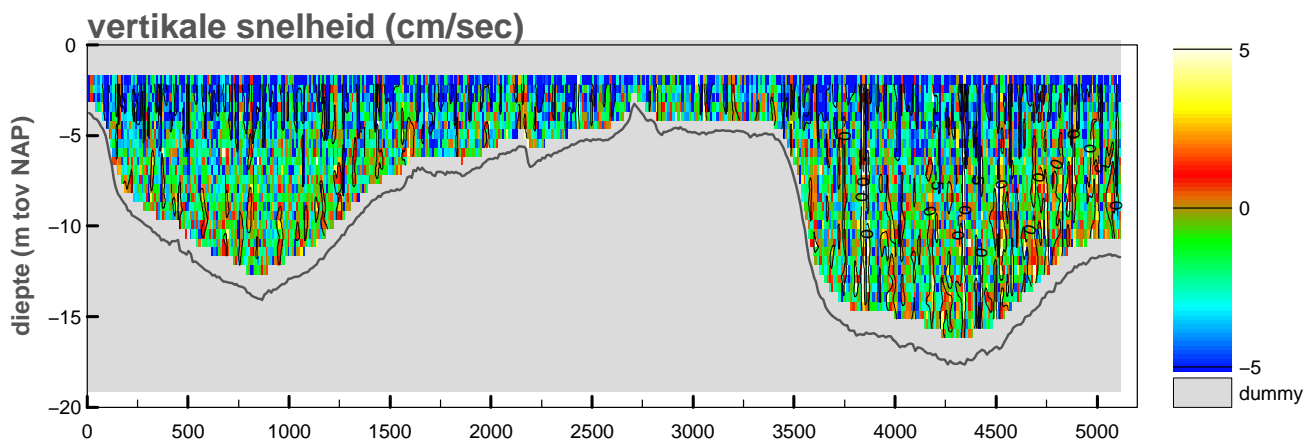
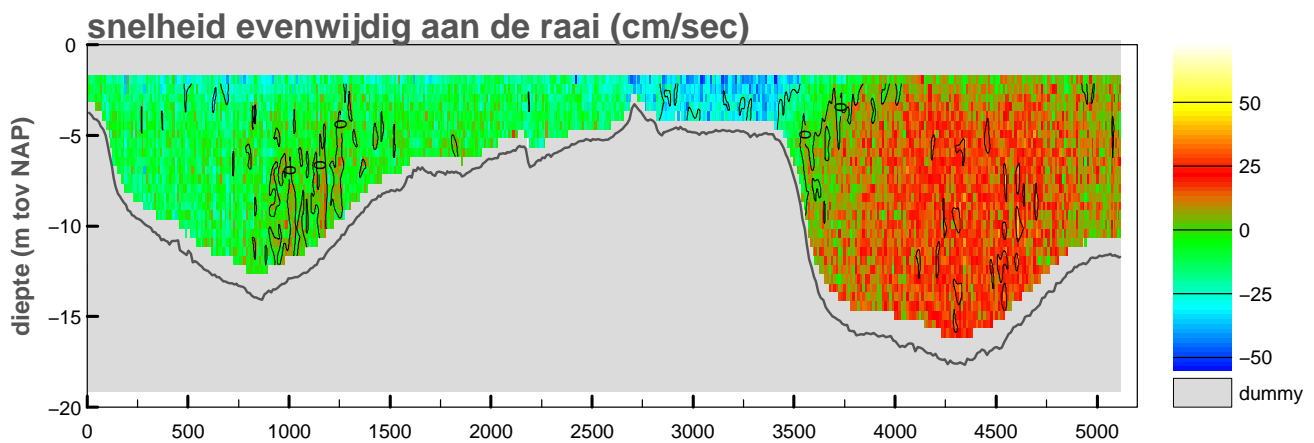
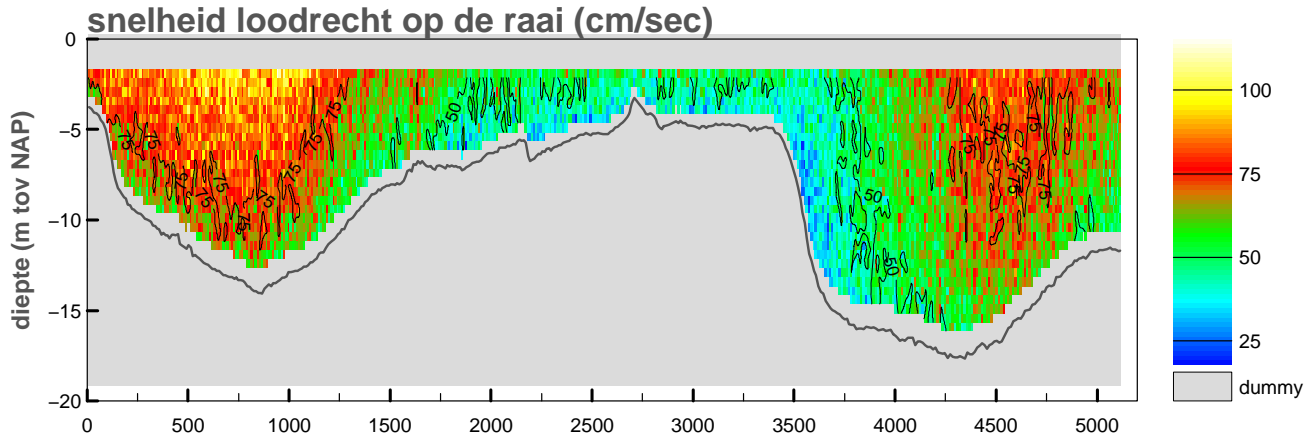
stroomsnelheid : 75 cm/sec

stroomrichting : 282°

doorstroomoppervlak : -54169 m²

raaidebiet : 29072 m³/sec

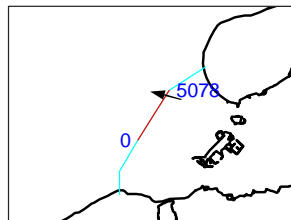
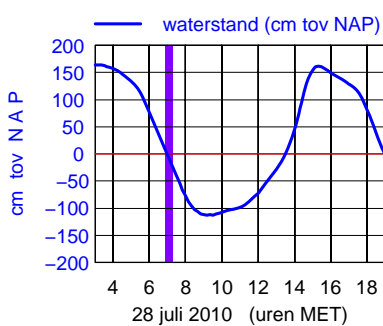
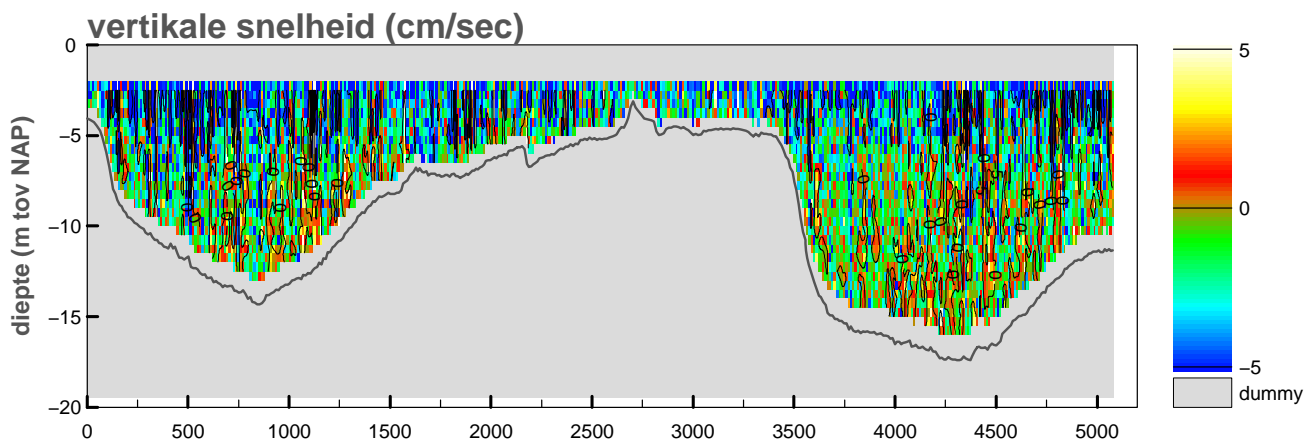
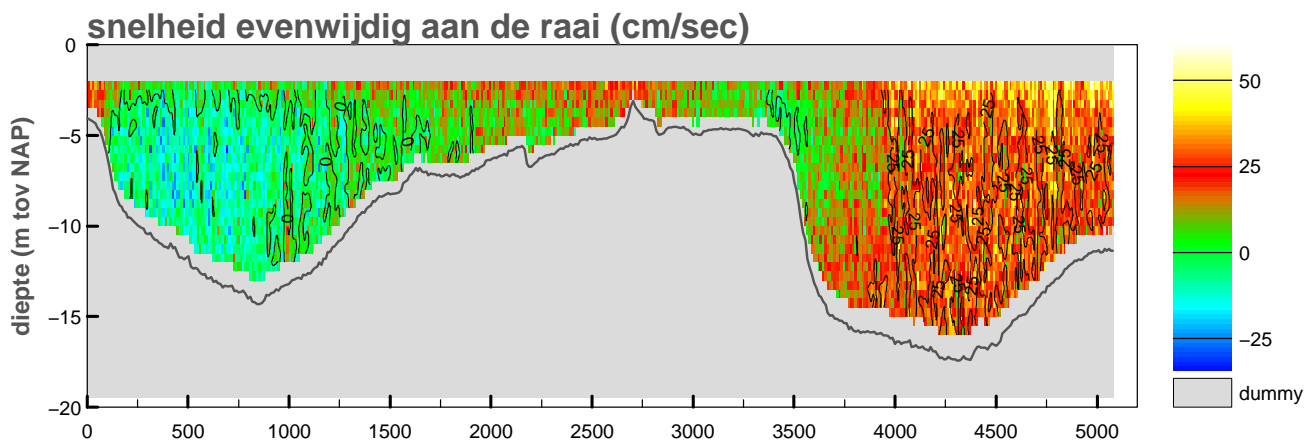
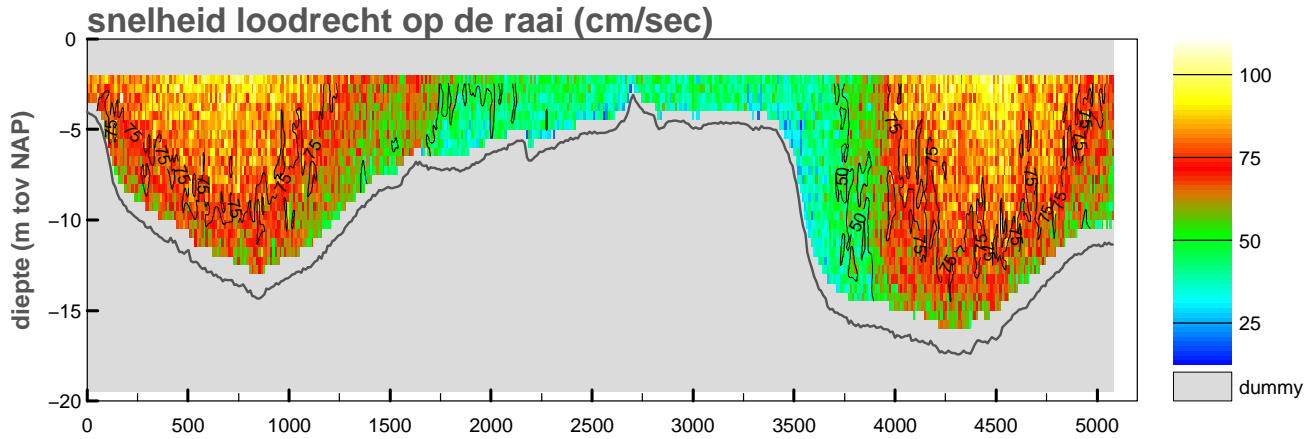
adcpfile :2060035t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 502 m
 stroomsnelheid : 86 cm/sec
 stroomrichting : 312°

doorstroomoppervlak : -52784 m²
 raidebiet : 32245 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

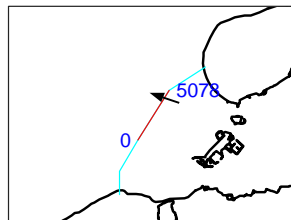
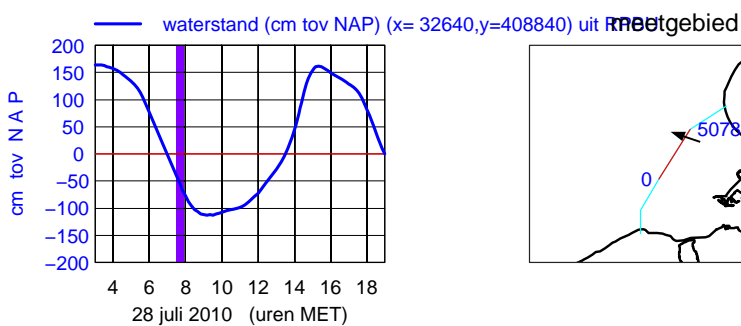
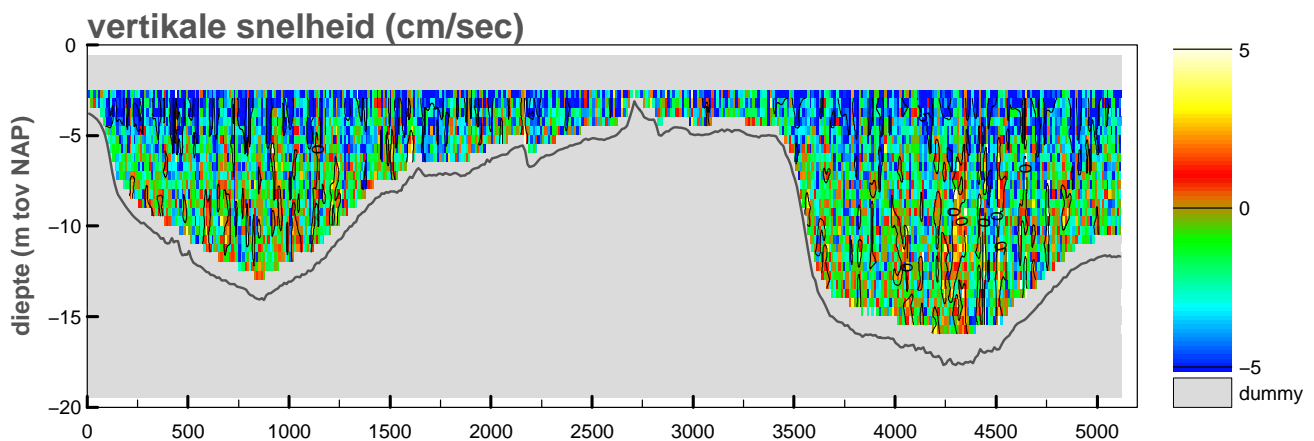
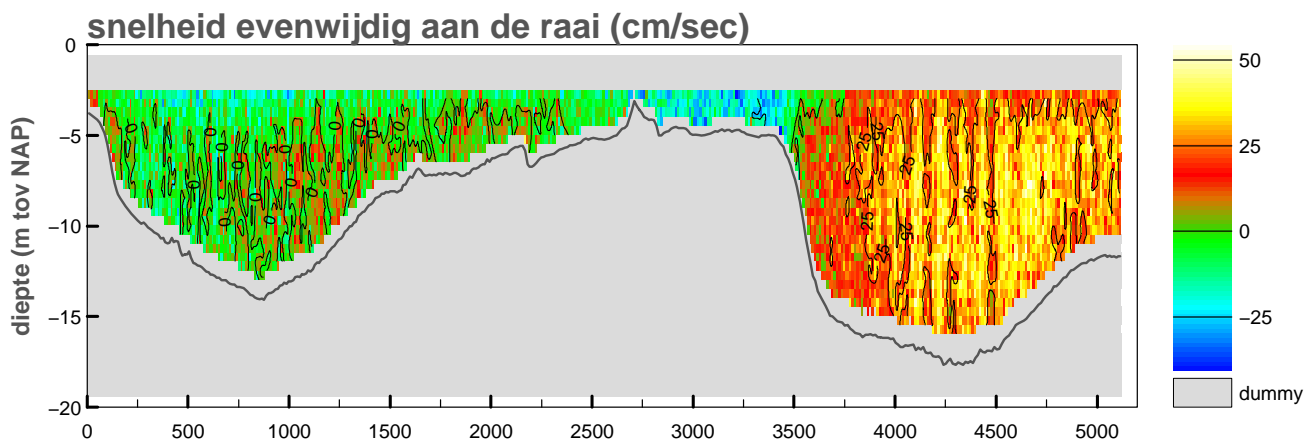
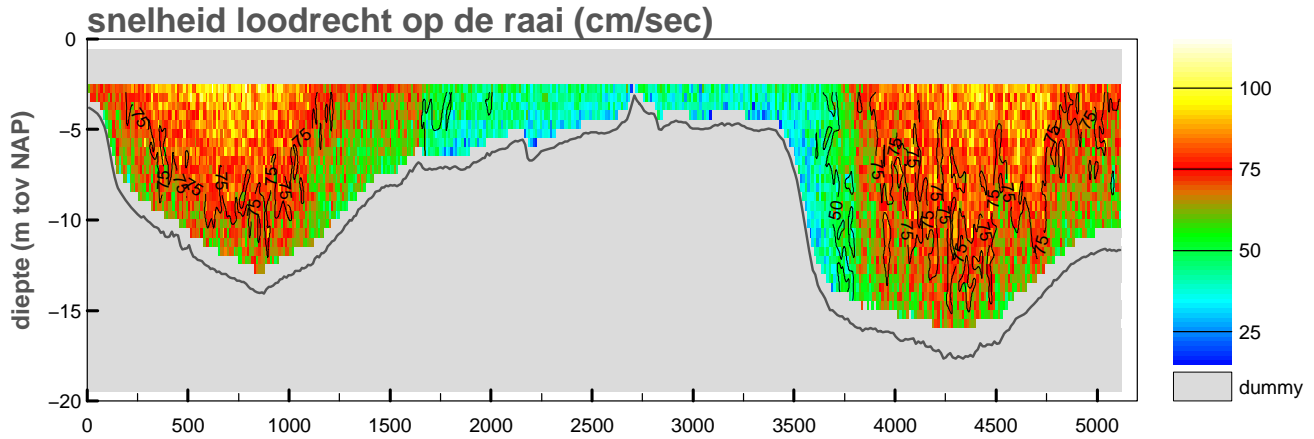
afstand uit nulpunt : 4521 m

stroomsnelheid : 89 cm/sec

stroomrichting : 285°

doorstroomoppervlak : -50757 m²

raaidebiet : 32180 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 4274 m

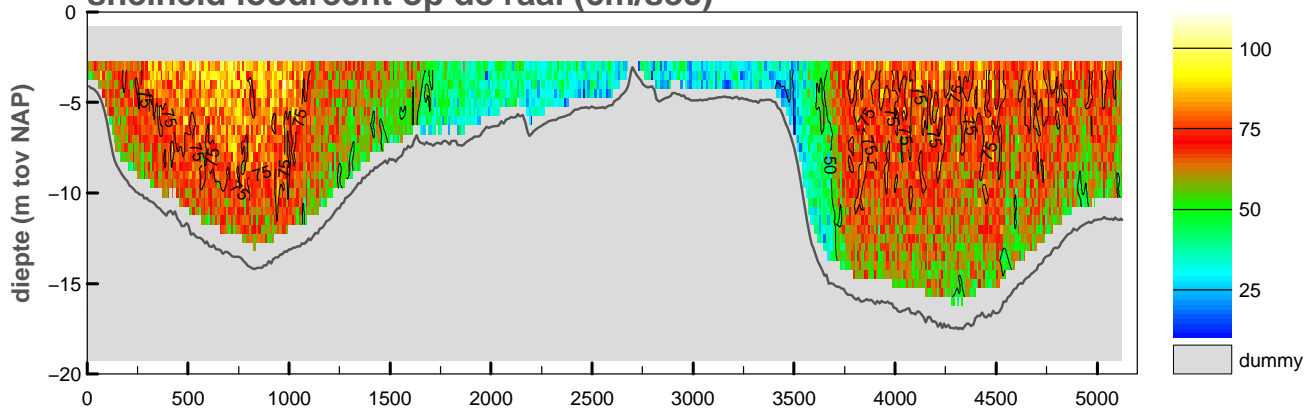
stroomsnelheid : 87 cm/sec

stroomrichting : 289°

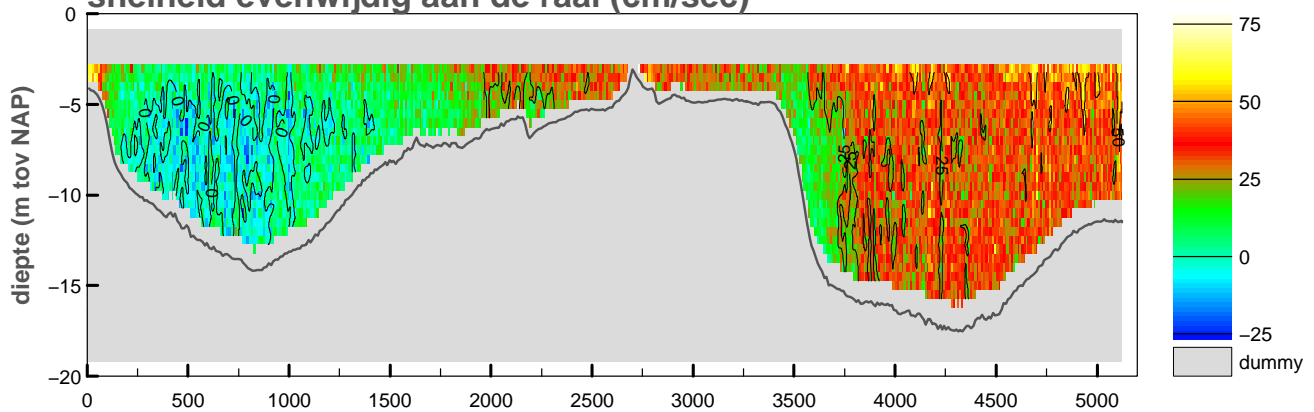
doorstroomoppervlak : -48791 m²

raaidebiet : 31118 m³/sec

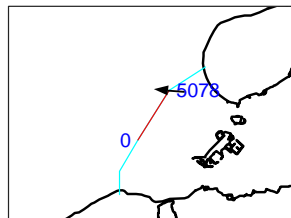
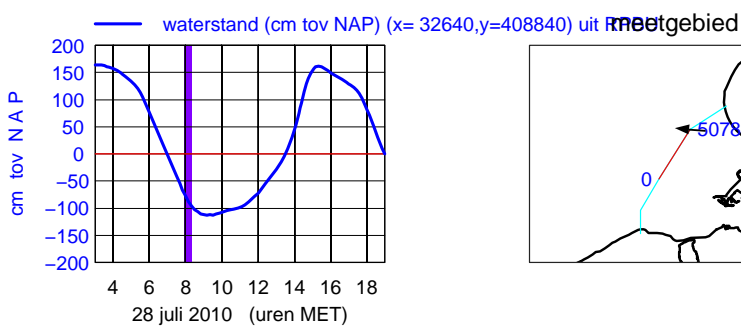
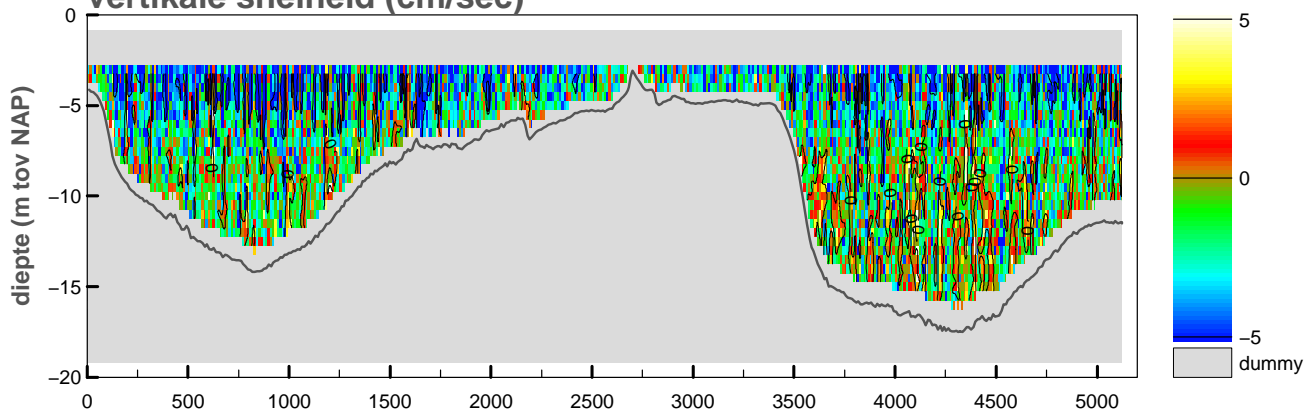
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 5034 m

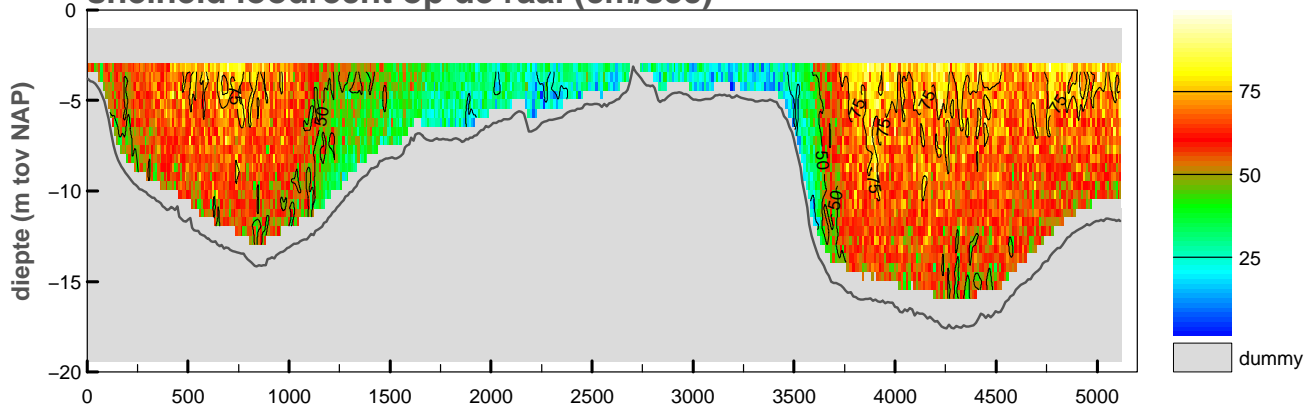
stroomsnelheid : 86 cm/sec

stroomrichting : 274°

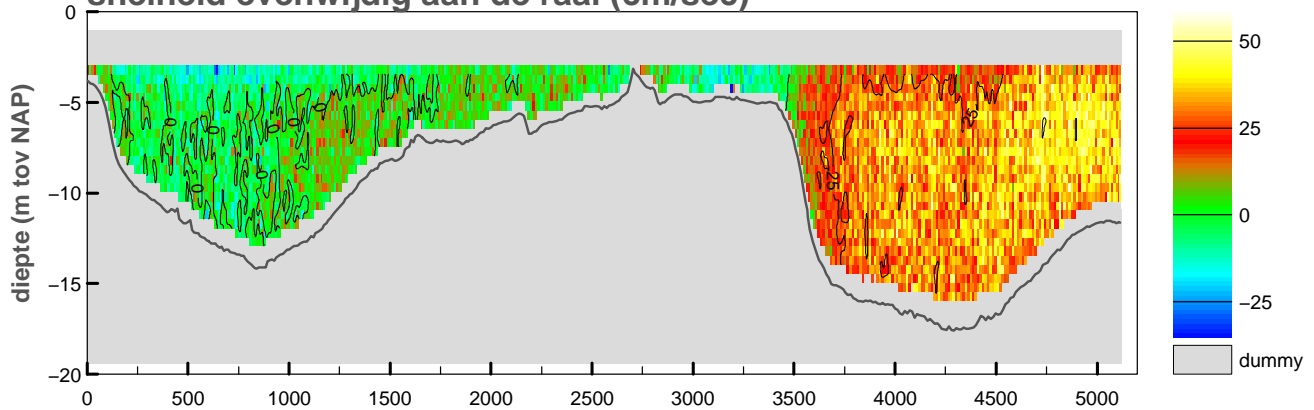
doorstroomoppervlak : -47608 m²

raaidebiet : 28374 m³/sec

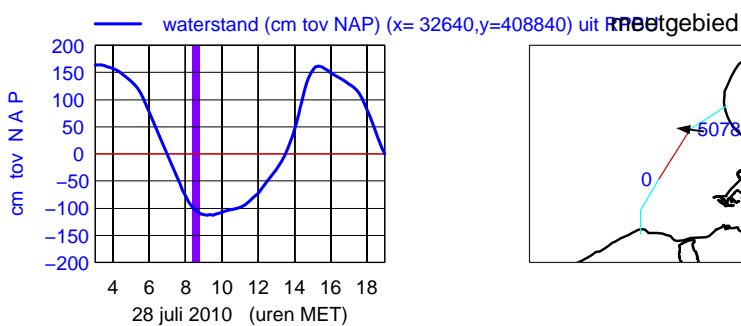
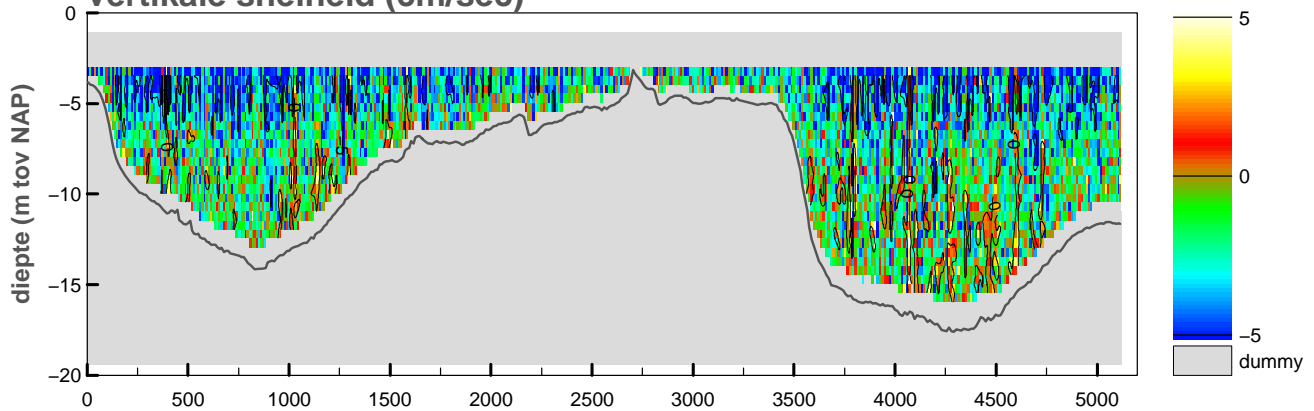
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

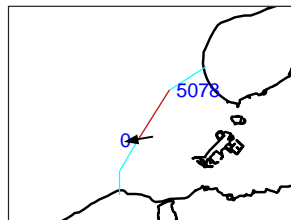
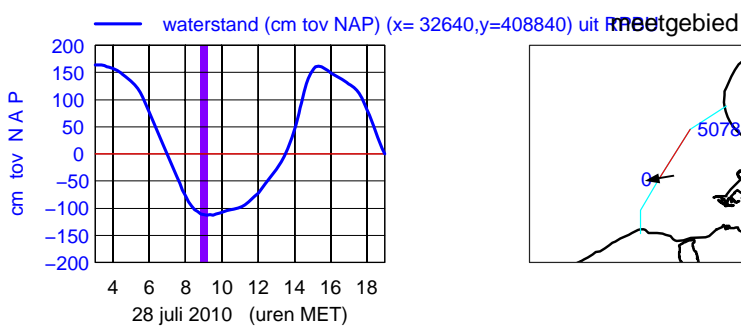
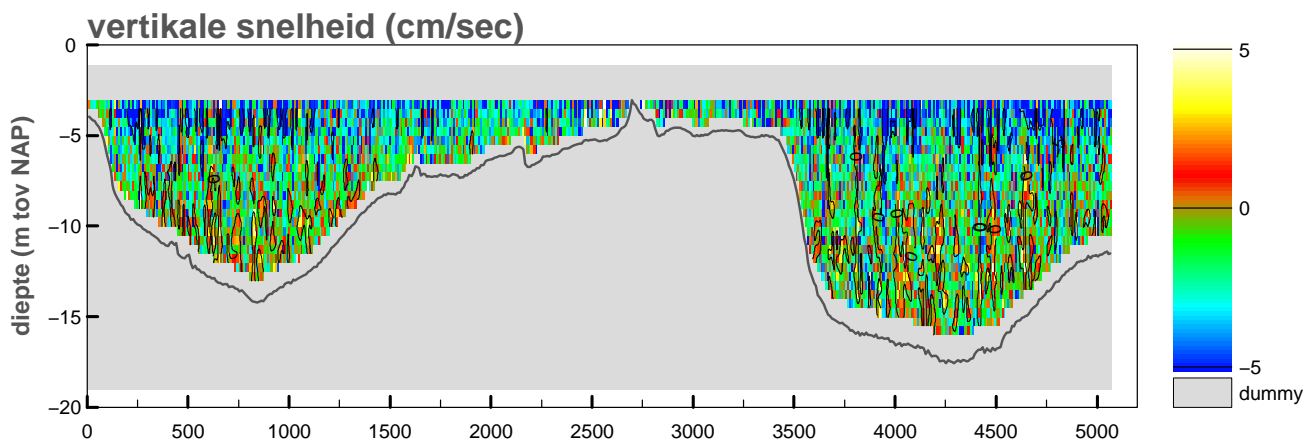
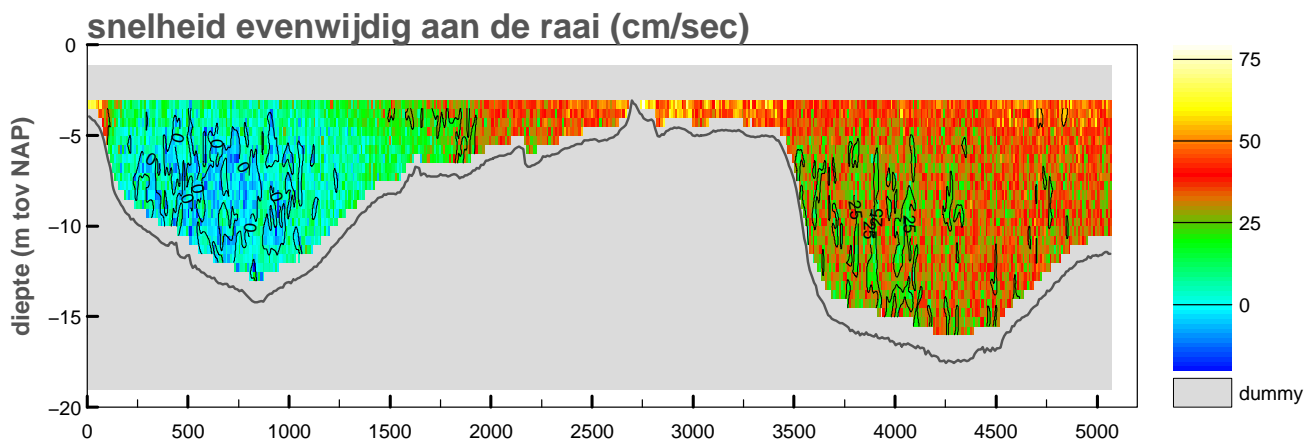
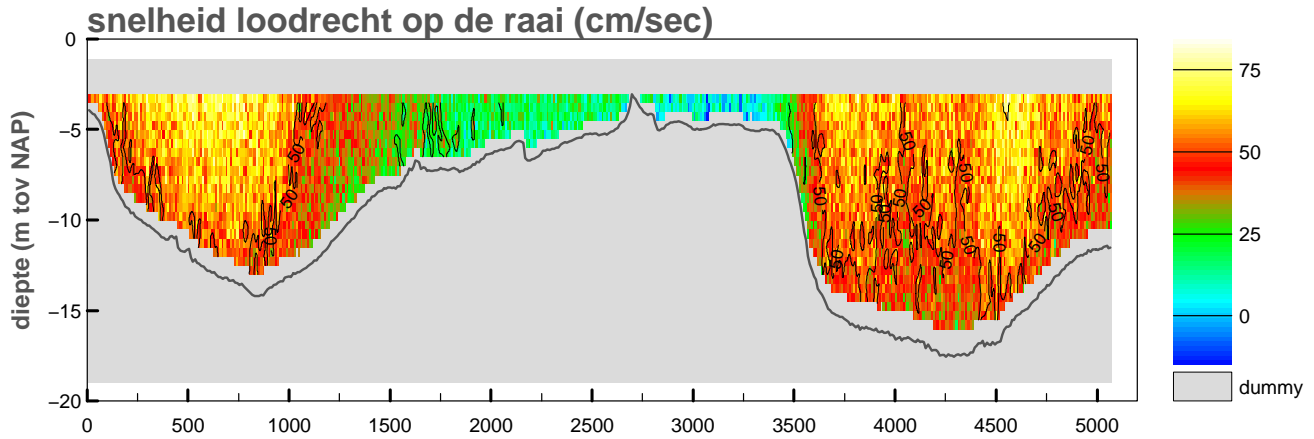
afstand uit nulpunt : 5020 m

stroomsnelheid : 78 cm/sec

stroomrichting : 276°

doorstroomoppervlak : -46450 m²

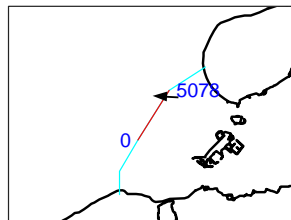
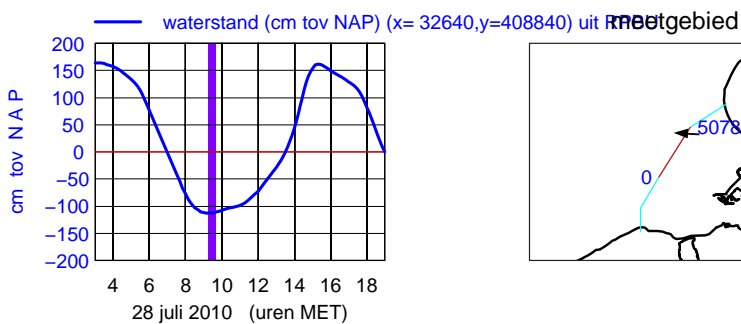
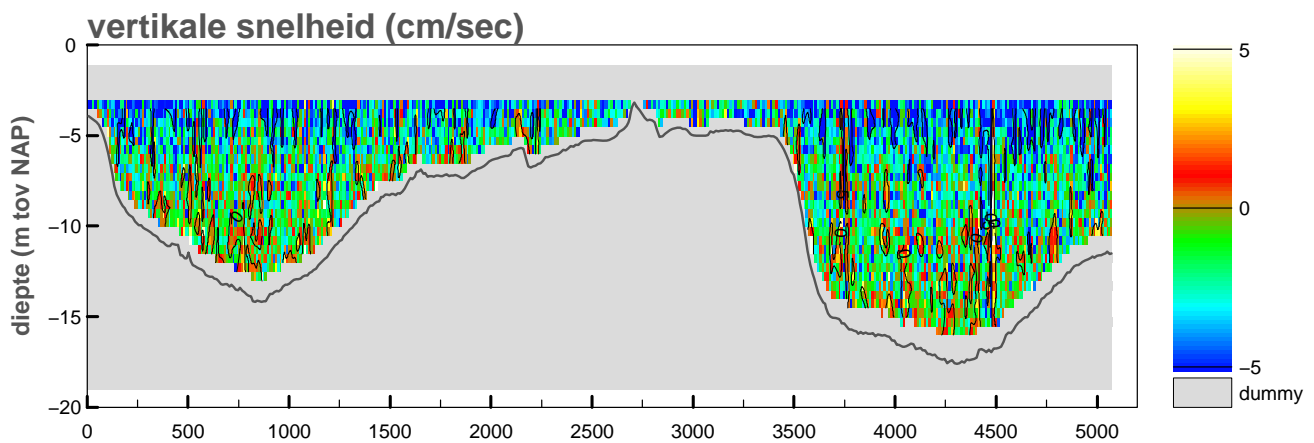
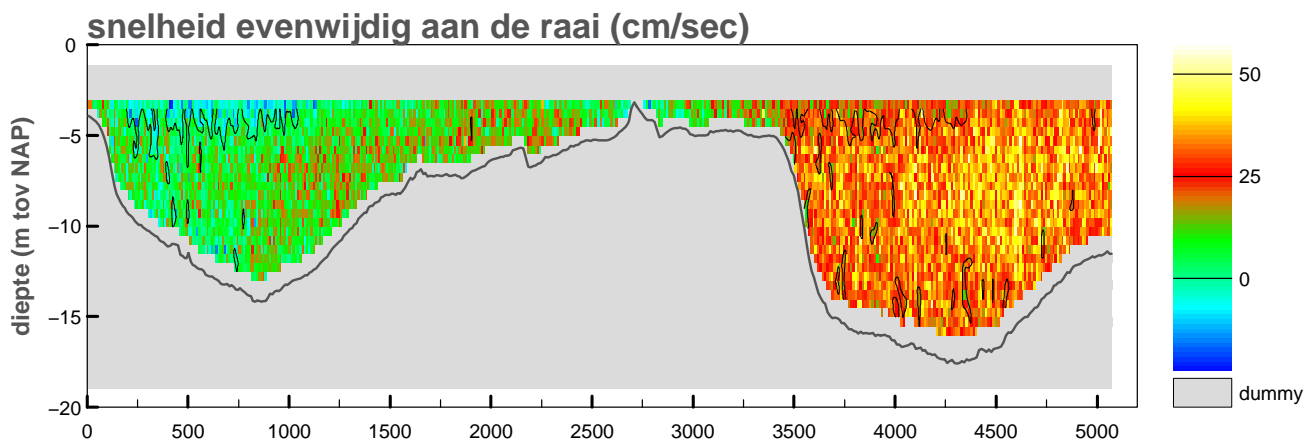
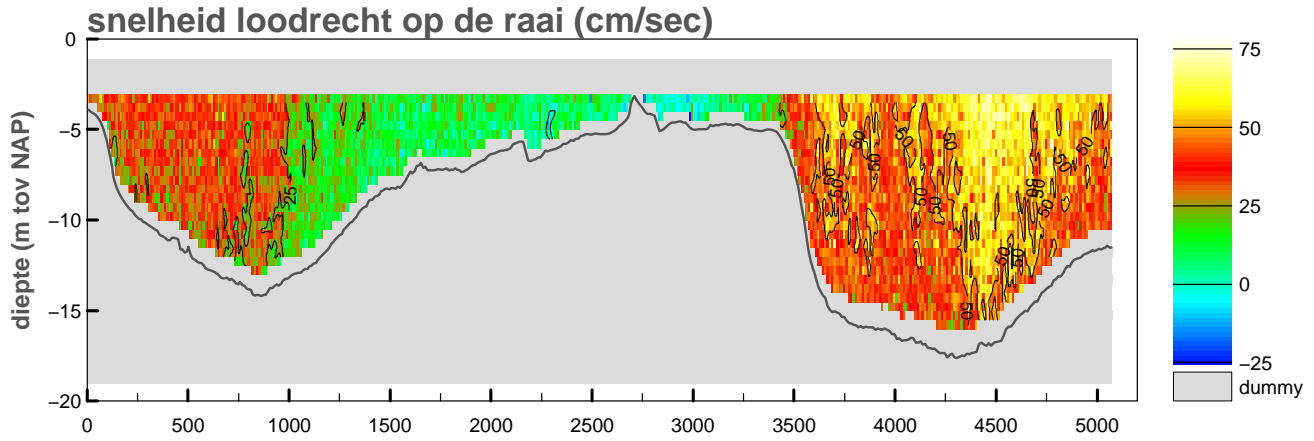
raaidebiet : 24876 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 67 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 260°

doorstroomoppervlak : -45659 m²
 raaidebiet : 20101 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

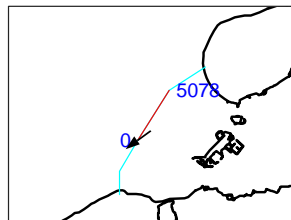
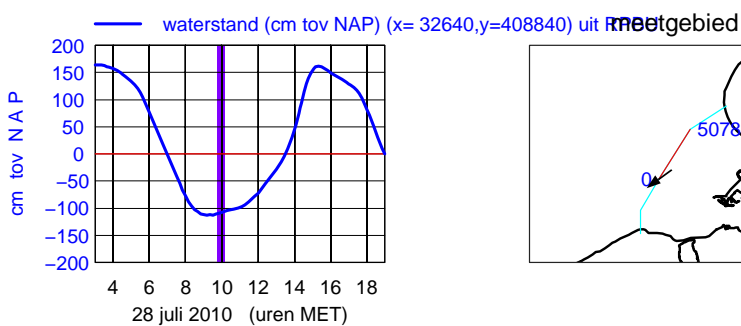
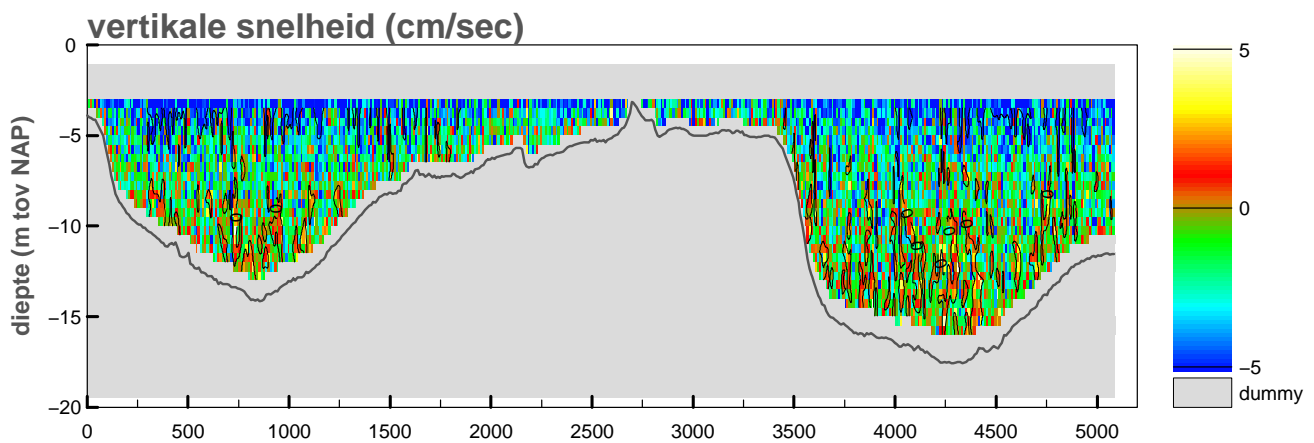
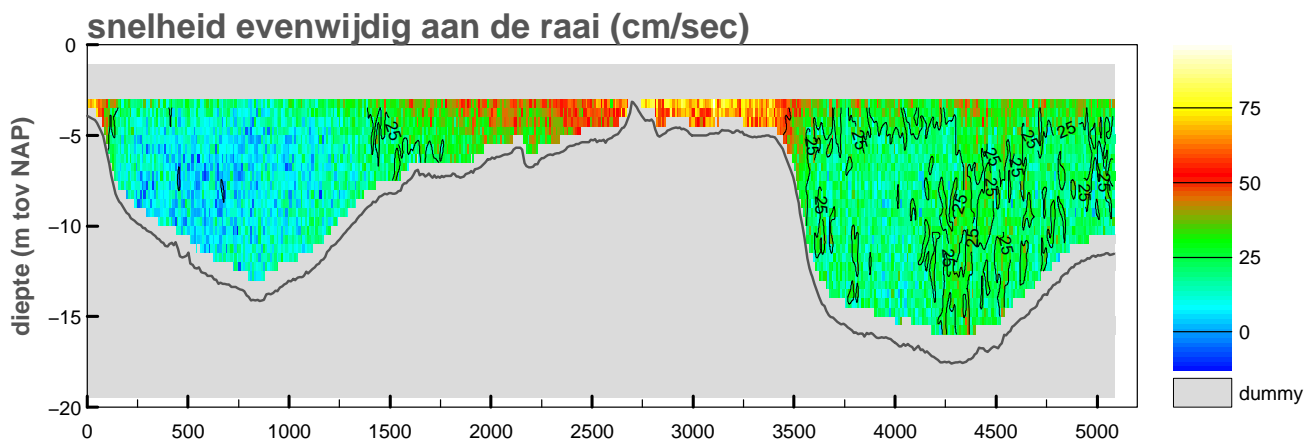
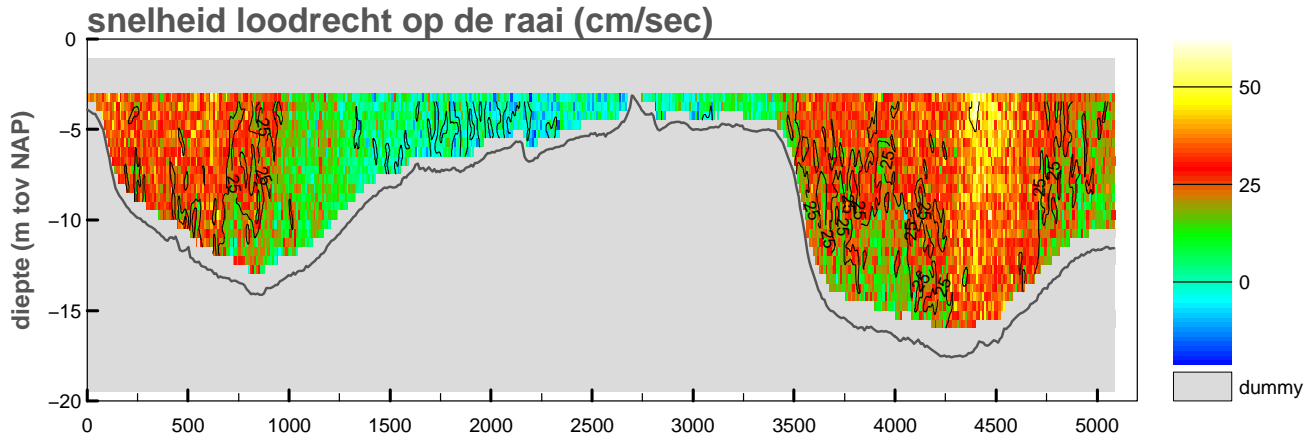
afstand uit nulpunt : 4428 m

stroomsnelheid : 71 cm/sec

stroomrichting : 273 °

doorstroomoppervlak : -45689 m²

raaidebiet : 15179 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

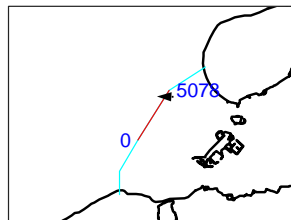
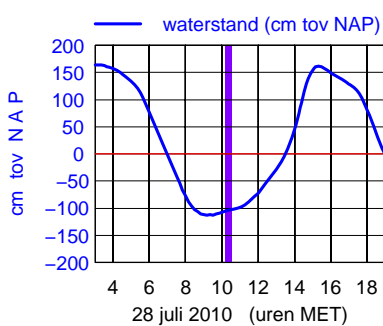
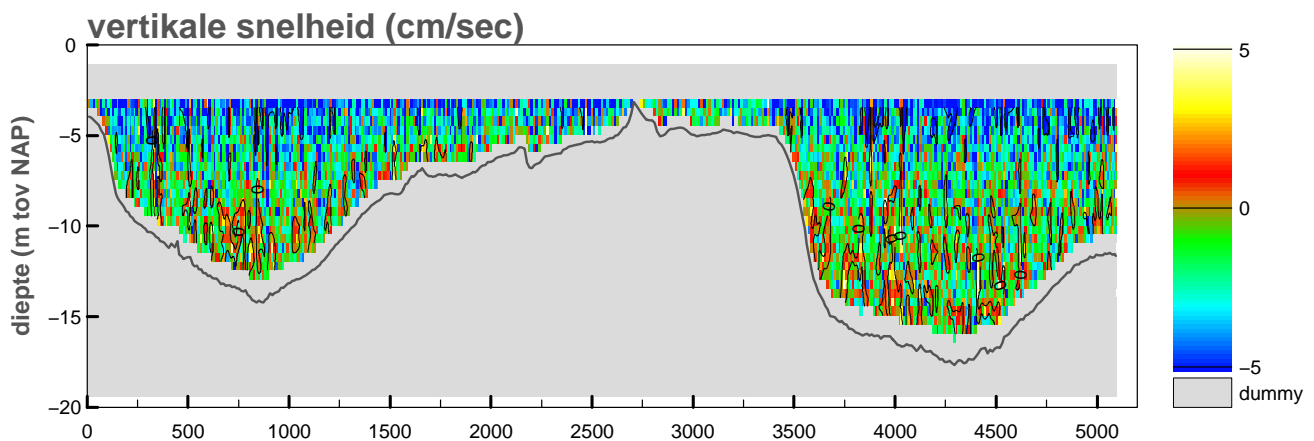
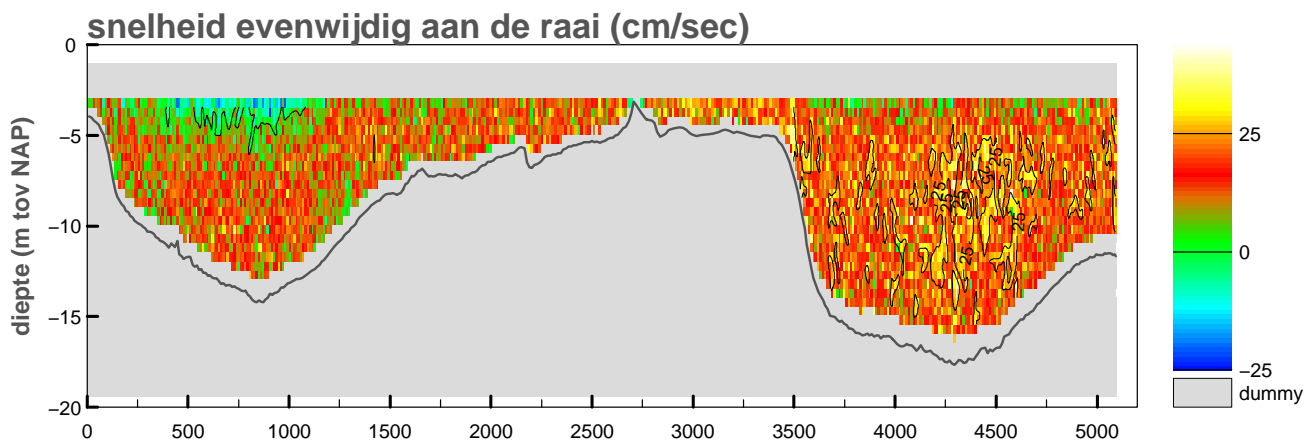
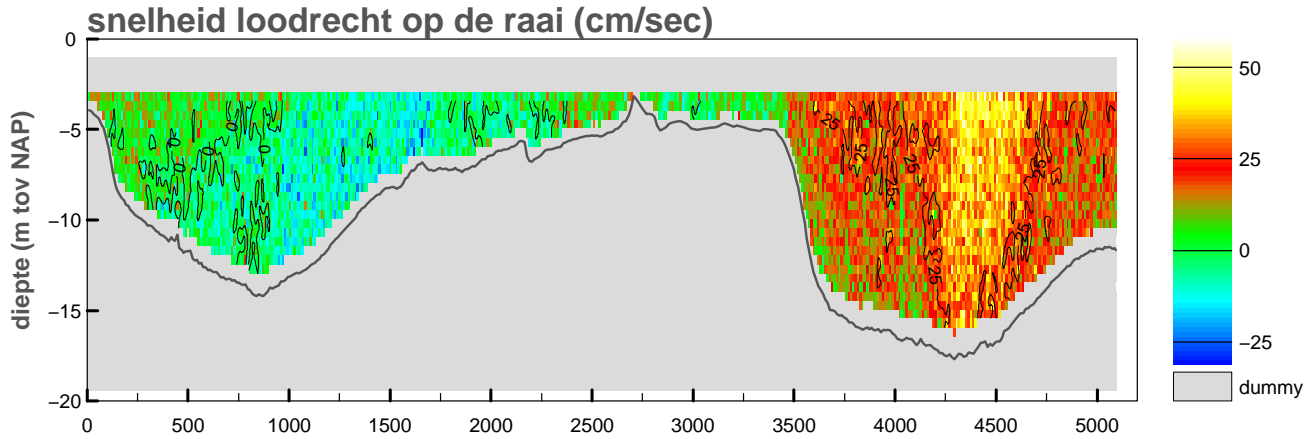
afstand uit nulpunt : 1 m

stroomsnelheid : 86 cm/sec

stroomrichting : 234°

doorstroomoppervlak : -46108 m²

raaidebiet : 9275 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

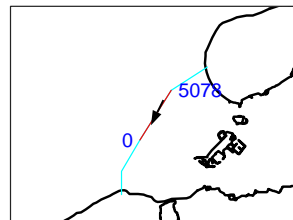
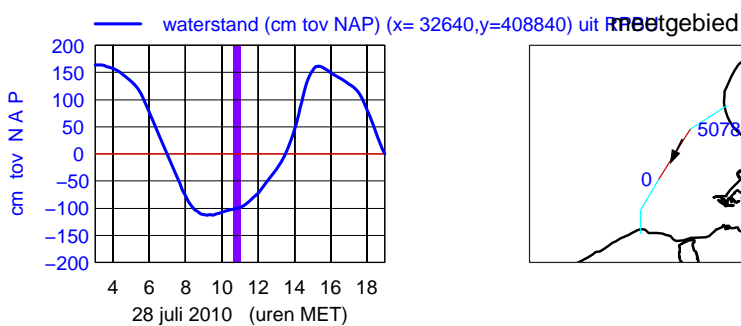
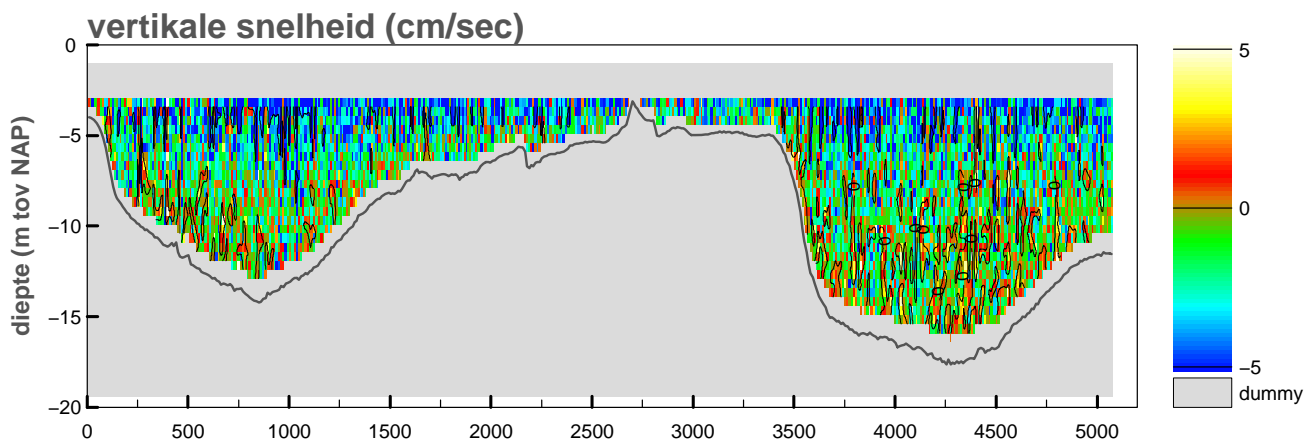
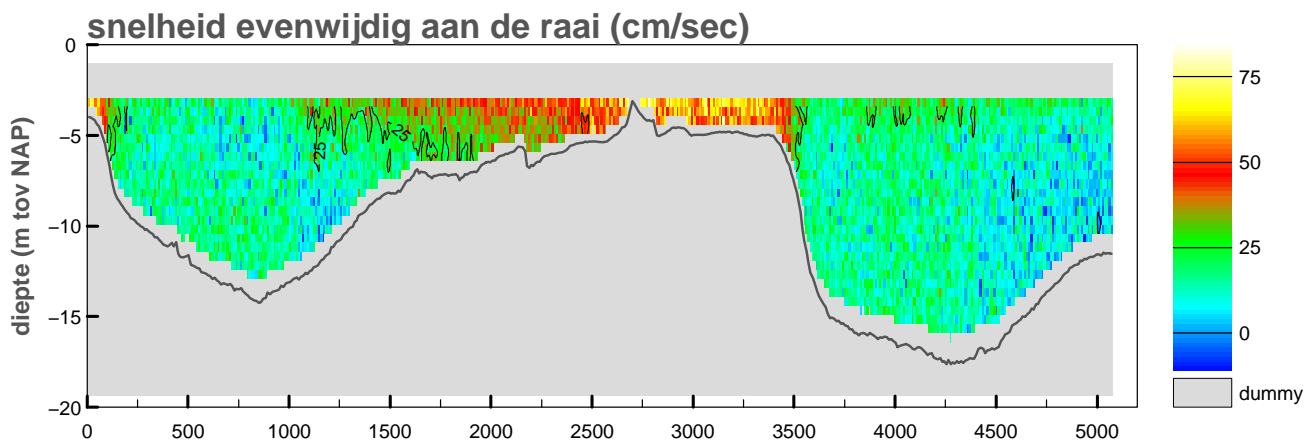
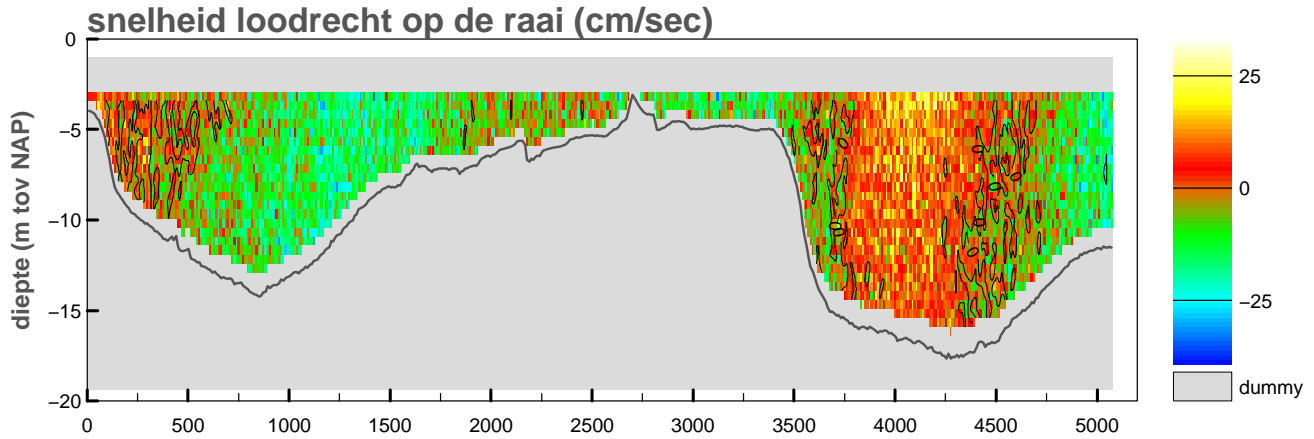
afstand uit nulpunt : 4411 m

stroomsnelheid : 46 cm/sec

stroomrichting : 272°

doorstroomoppervlak : -46357 m²

raaidebiet : 4922 m³/sec



maximum gemiddelde stroom-
 snelheid in de verticaleal

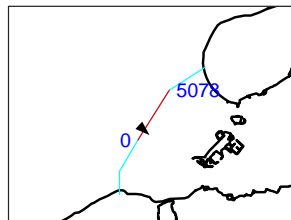
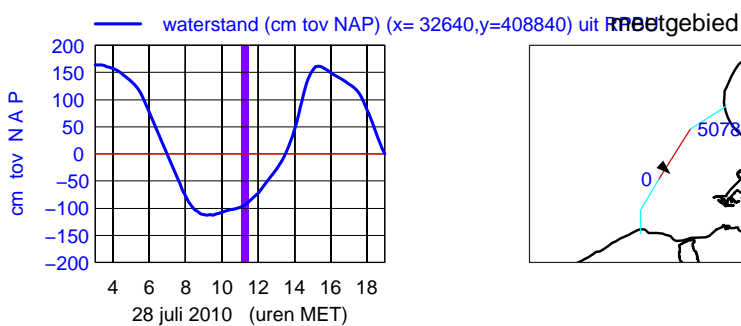
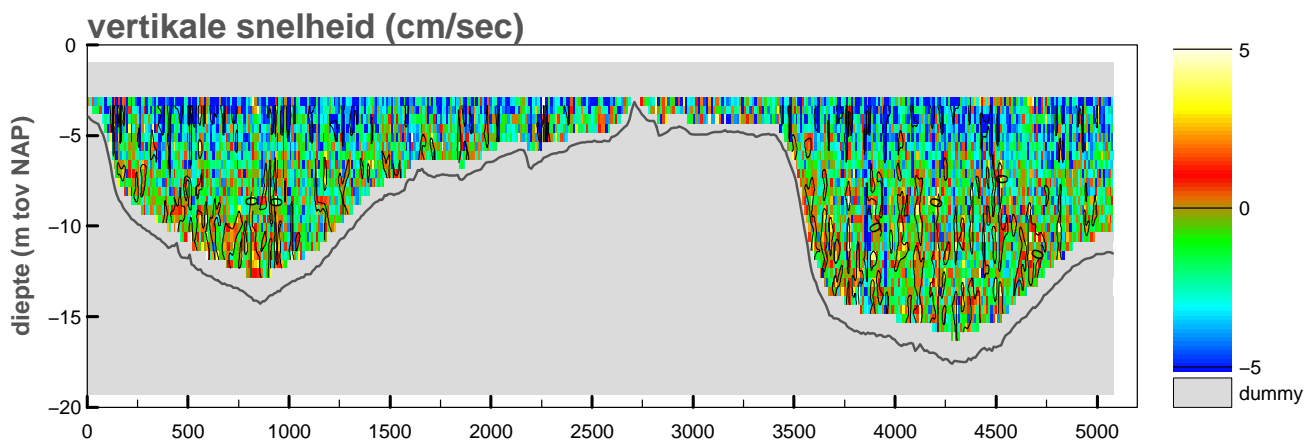
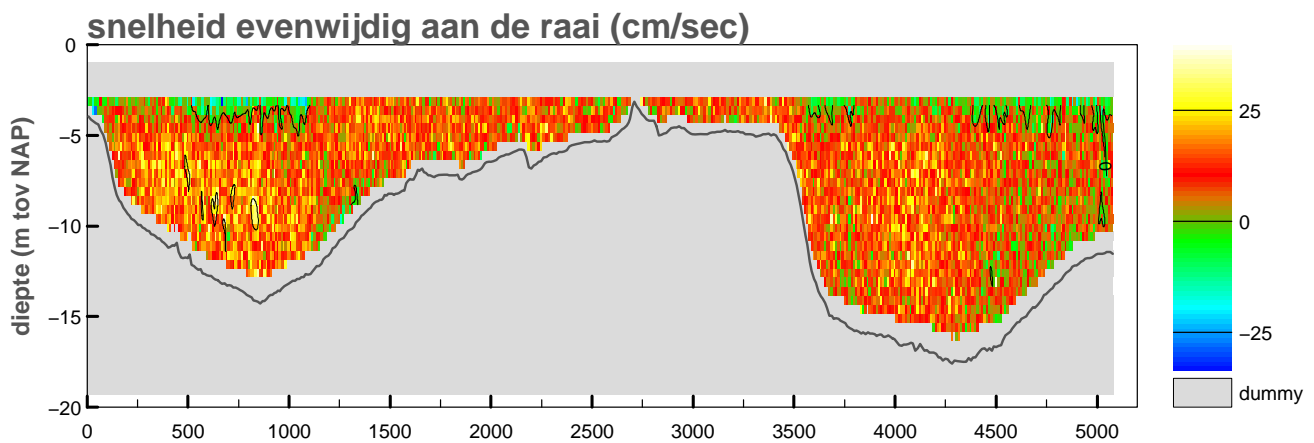
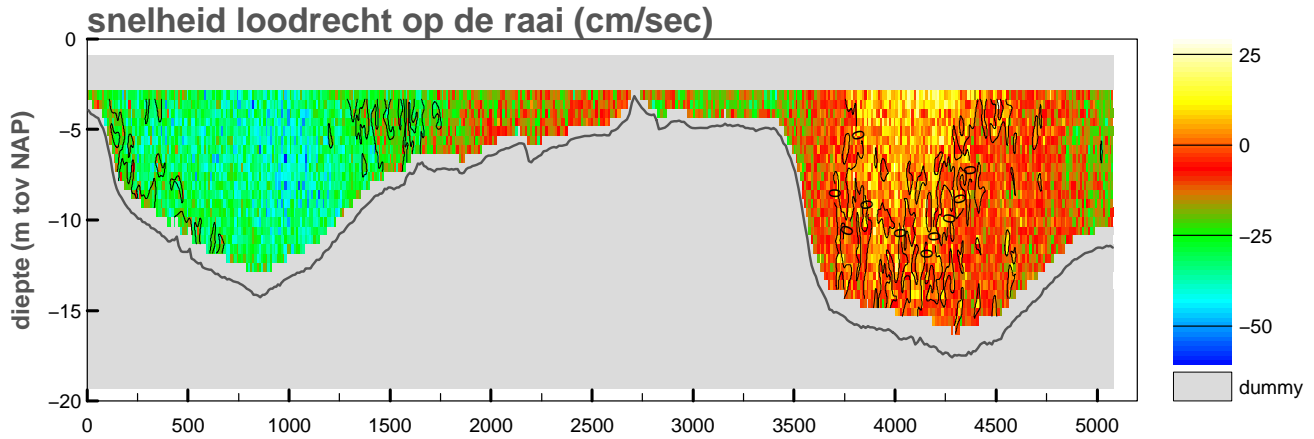
afstand uit nulpunt : 2783 m

stroomsnelheid : 78 cm/sec

stroomrichting : 206°

doorstroomoppervlak : -46342 m²

raaidebiet : -1739 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

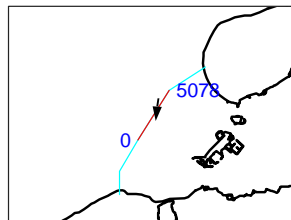
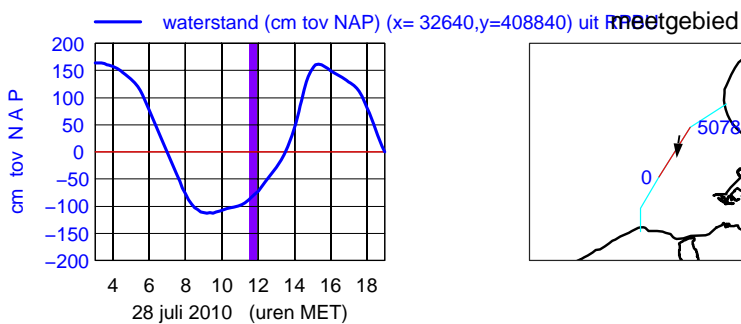
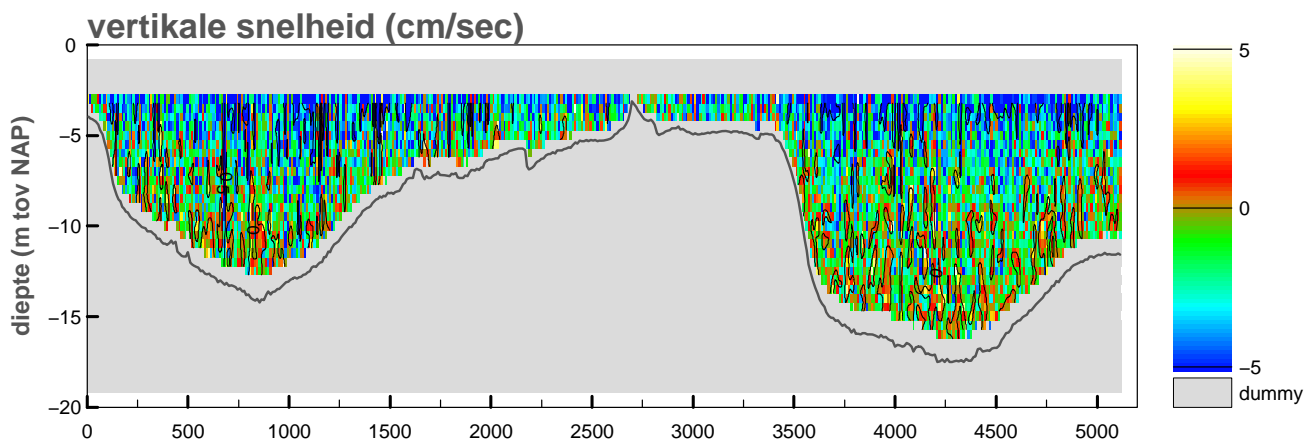
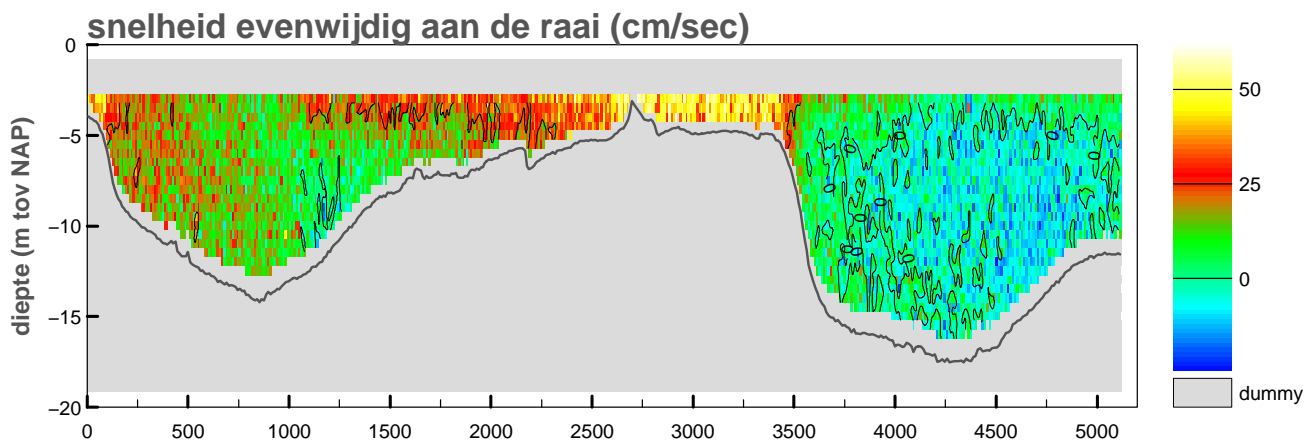
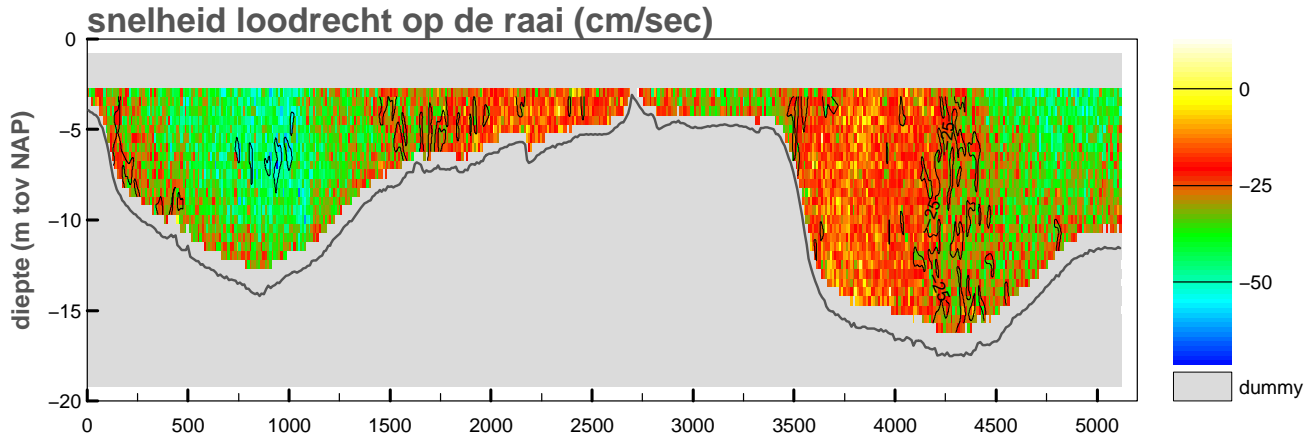
afstand uit nulpunt : 985 m

stroomsnelheid : 40 cm/sec

stroomrichting : 133°

doorstroomoppervlak : -46679 m²

raaidebiet : -6745 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3073 m

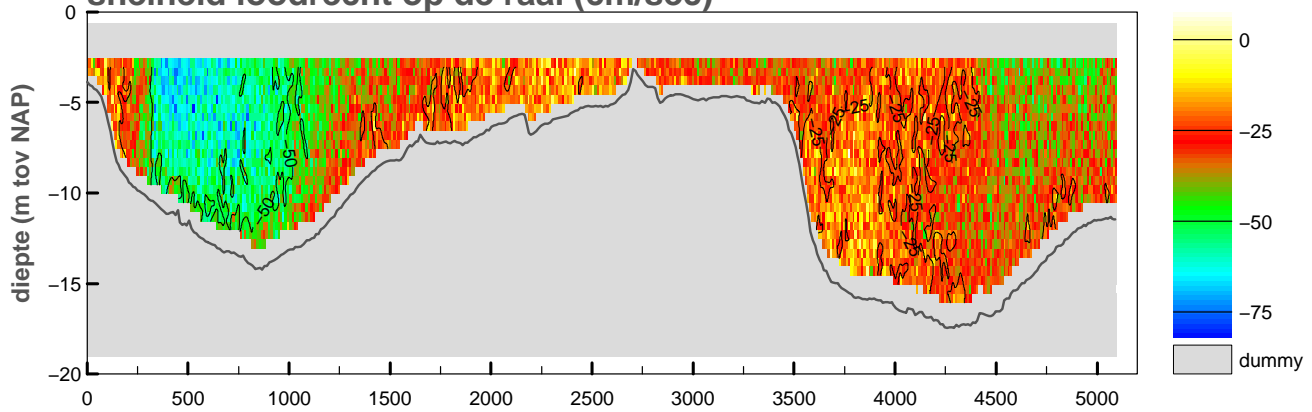
stroomsnelheid : 62 cm/sec

stroomrichting : 186°

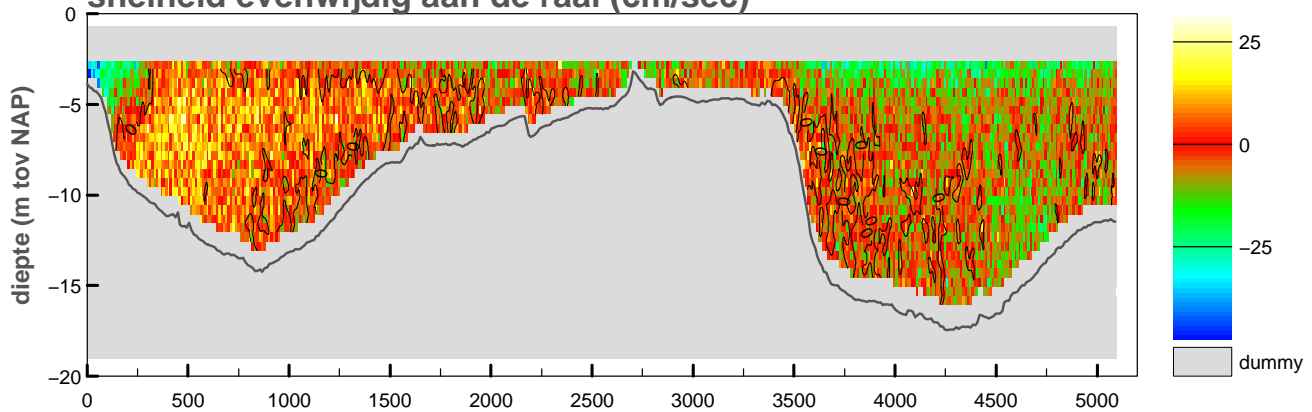
doorstroomoppervlak : -47676 m²

raaidebiet : -13384 m³/sec

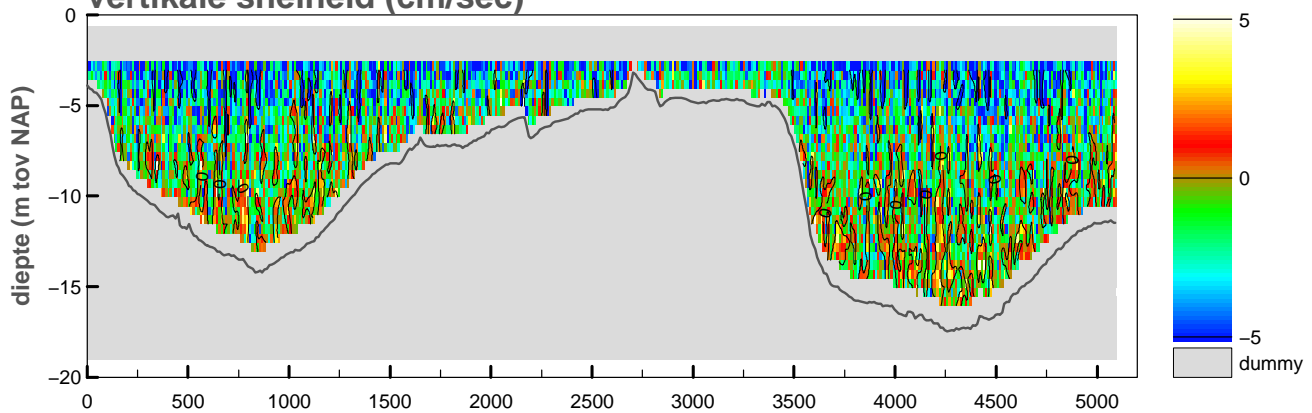
snelheid loodrecht op de raai (cm/sec)



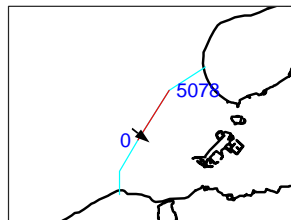
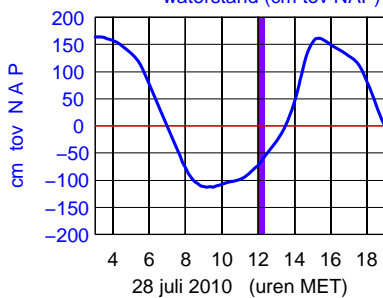
snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



— waterstand (cm tov NAP) (x= 32640,y=408840) uit meetgebied



maximum gemiddelde stroom-
 snelheid in de vertikaal

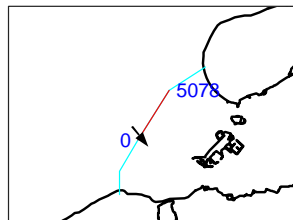
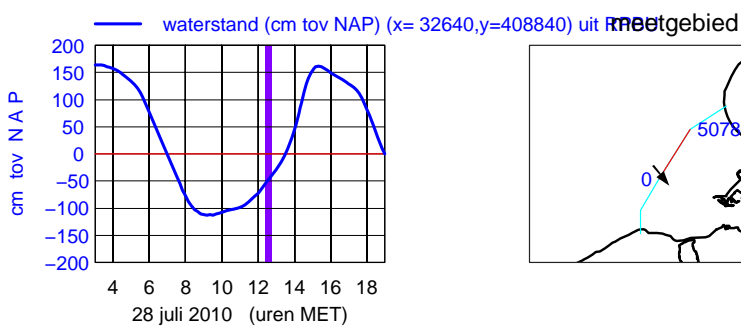
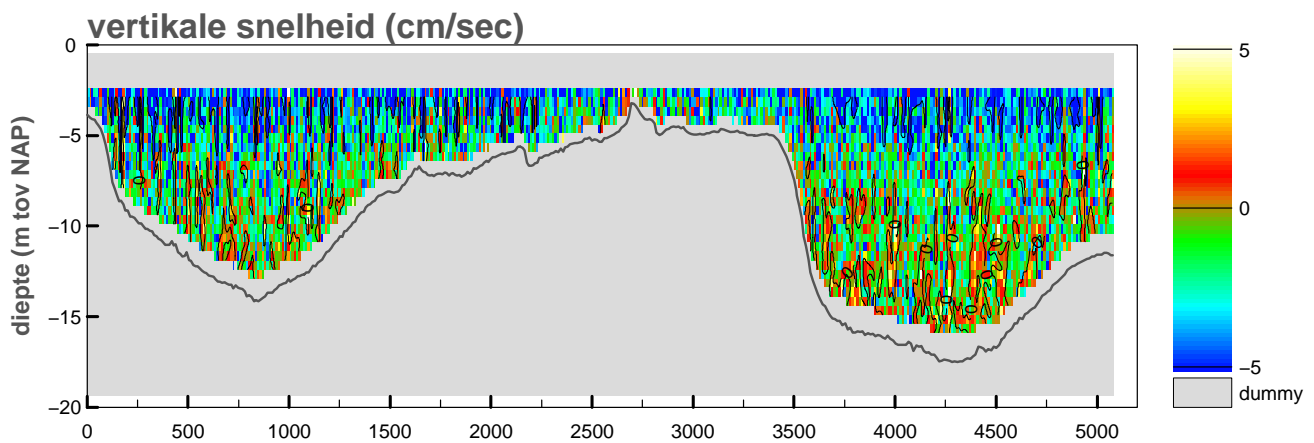
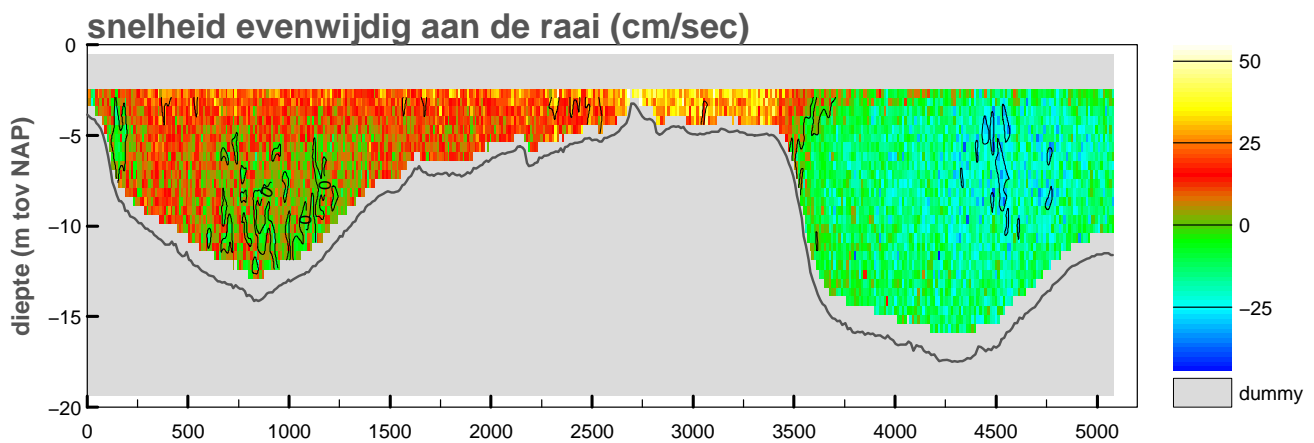
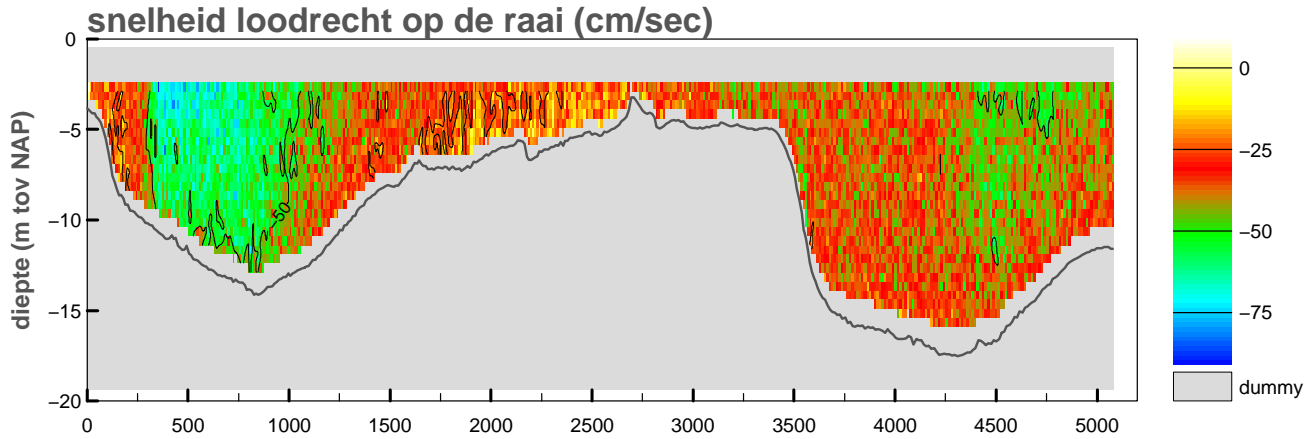
afstand uit nulpunt : 437 m

stroomsnelheid : 61 cm/sec

stroomrichting : 129°

doorstroomoppervlak : -48065 m²

raaidebiet : -15464 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

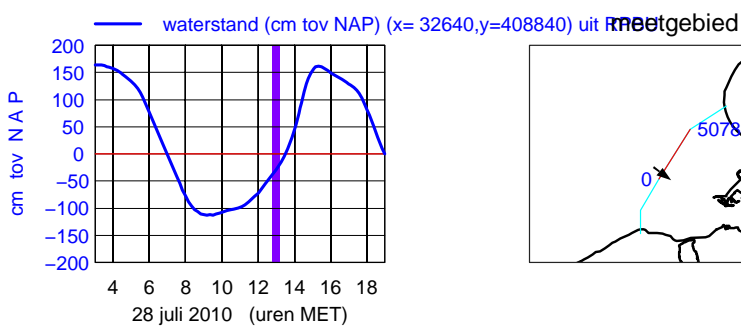
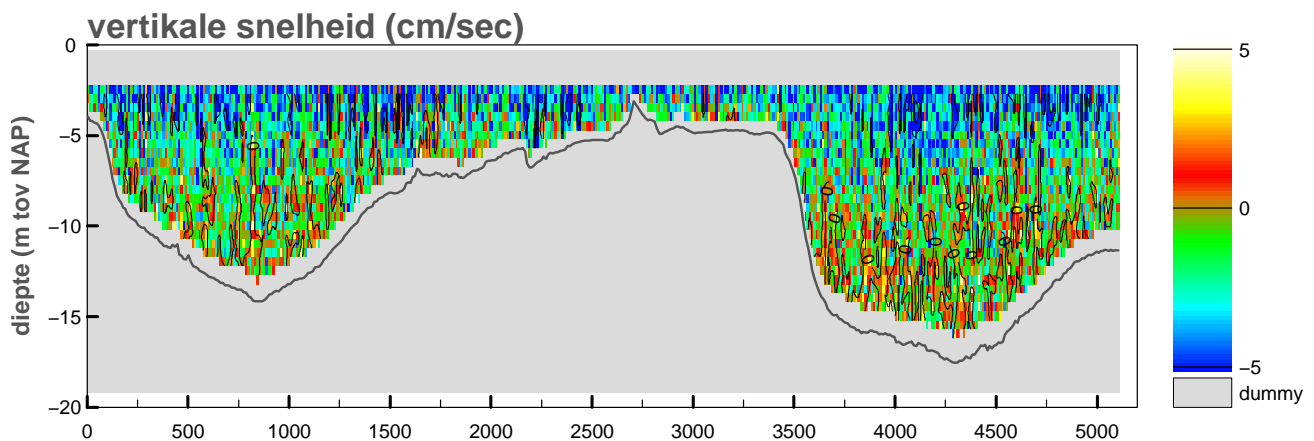
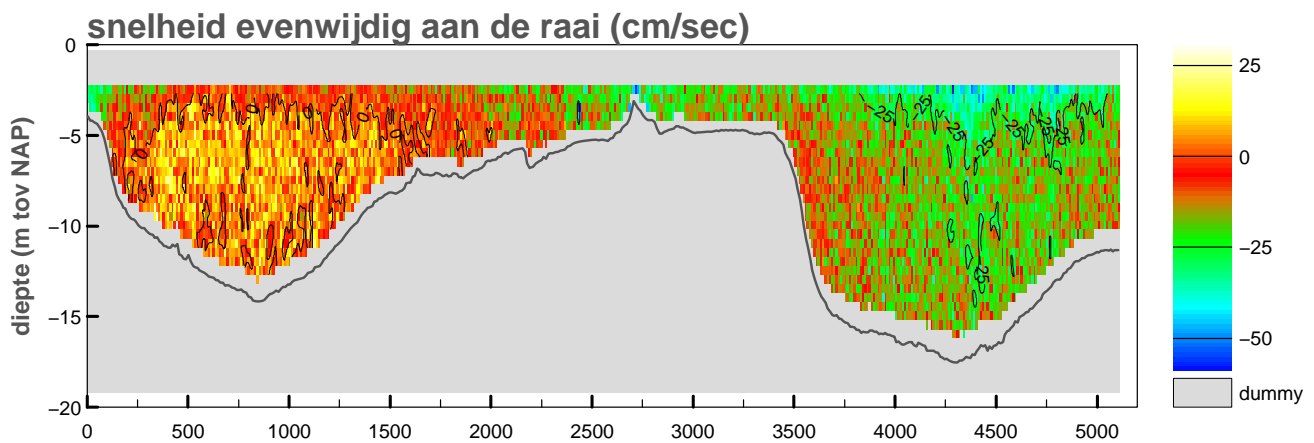
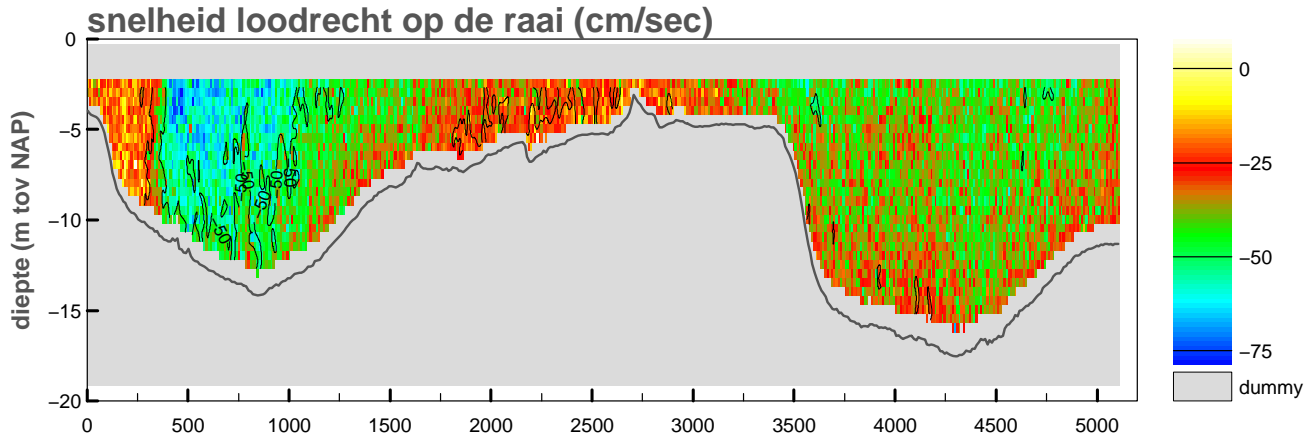
afstand uit nulpunt : 354 m

stroomsnelheid : 72 cm/sec

stroomrichting : 141°

doorstroomoppervlak : -48755 m²

raaidebiet : -18366 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

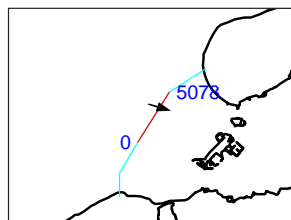
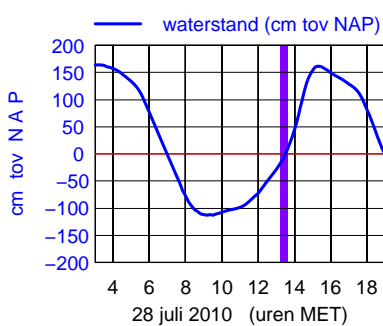
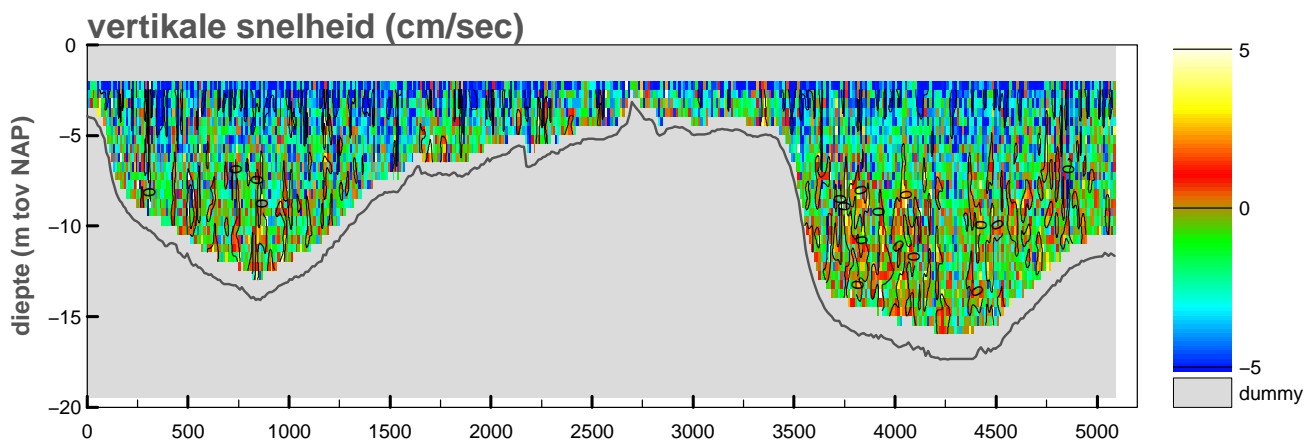
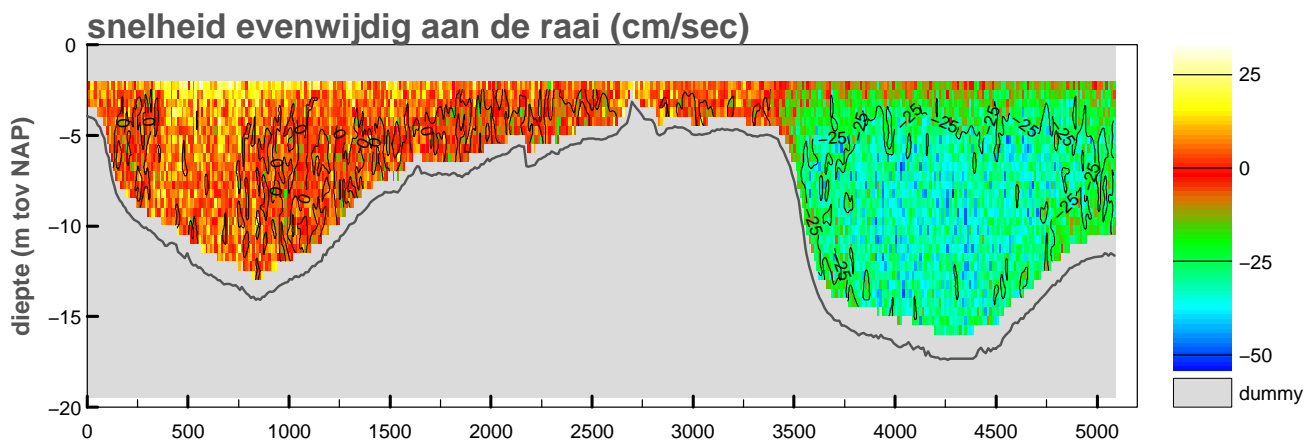
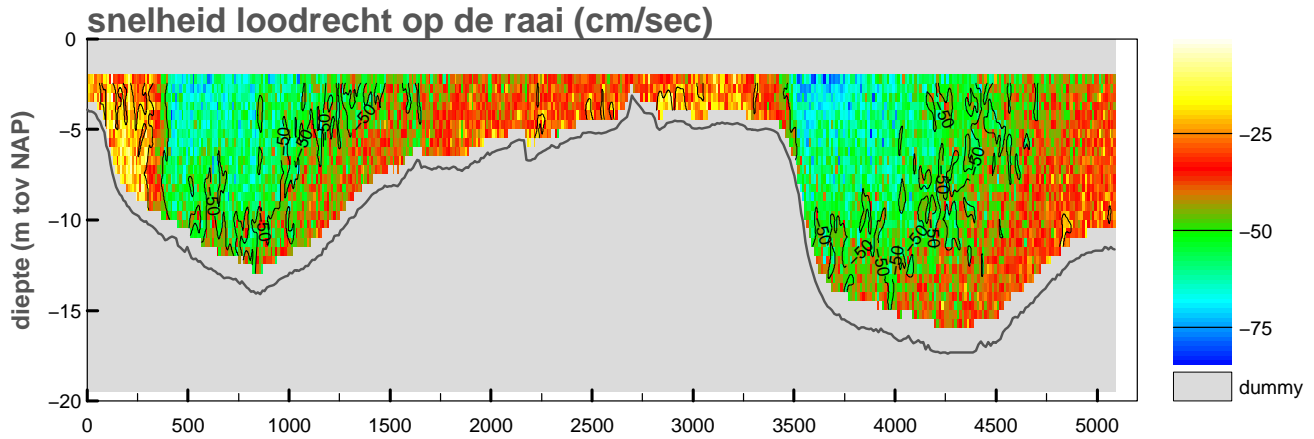
afstand uit nulpunt : 525 m

stroomsnelheid : 61 cm/sec

stroomrichting : 127°

doorstroomoppervlak : -49997 m²

raaidebiet : -18592 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

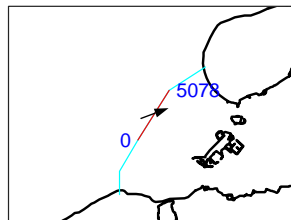
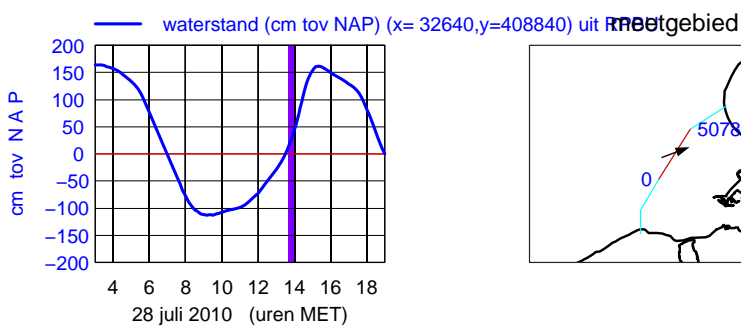
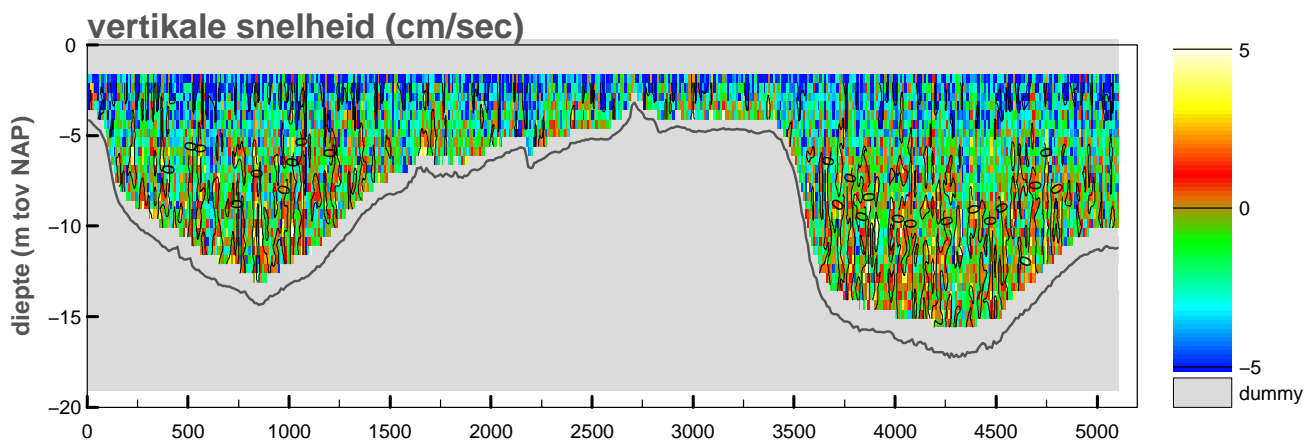
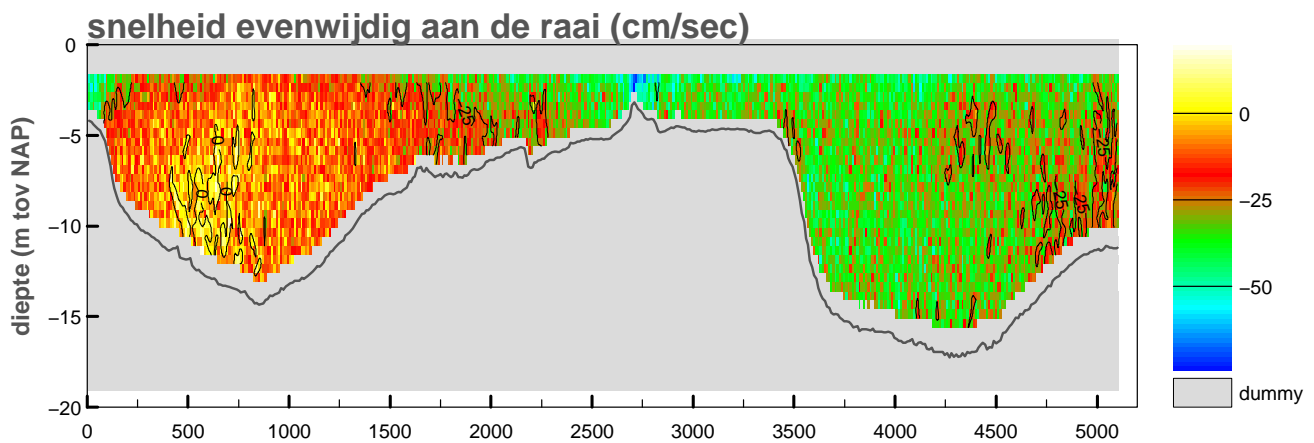
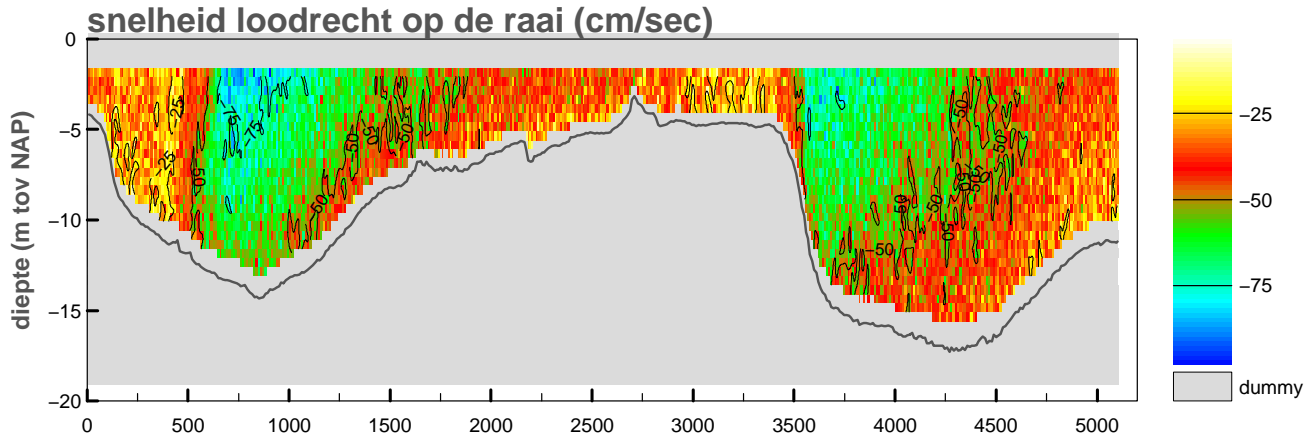
afstand uit nulpunt : 3522 m

stroomsnelheid : 66 cm/sec

stroomrichting : 106°

doorstroomoppervlak : -51064 m²

raaidebiet : -22020 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

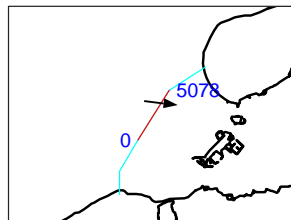
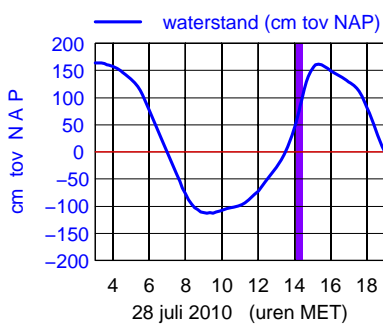
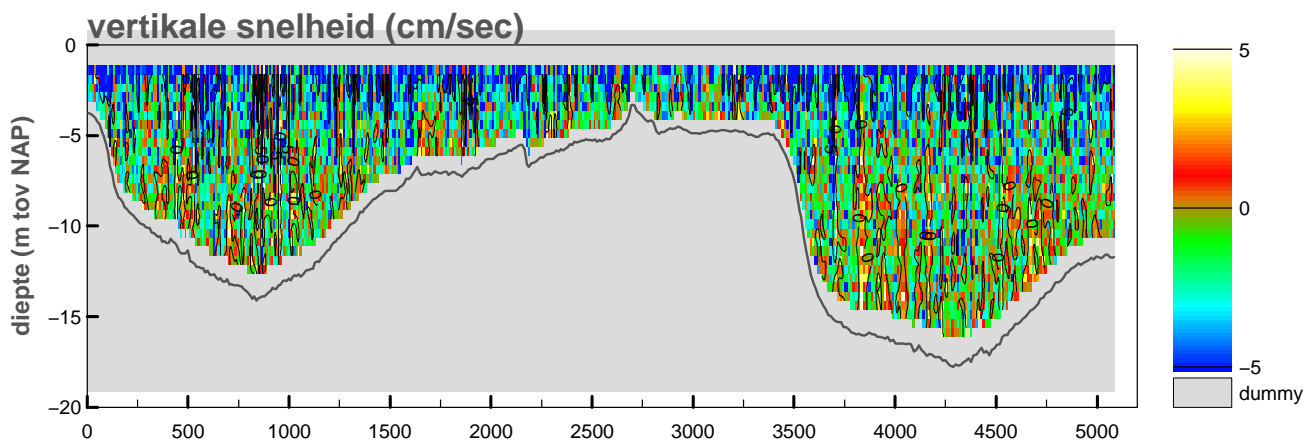
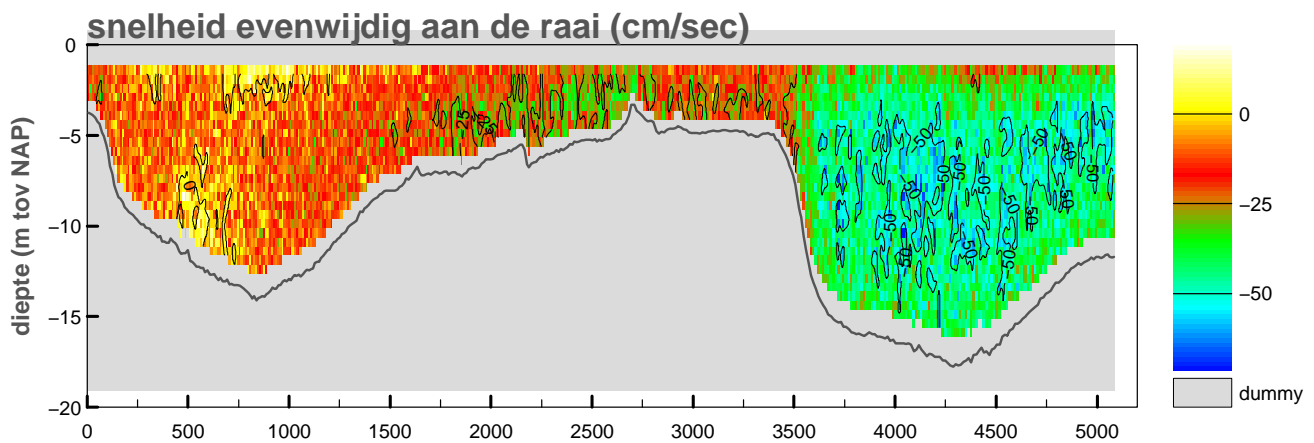
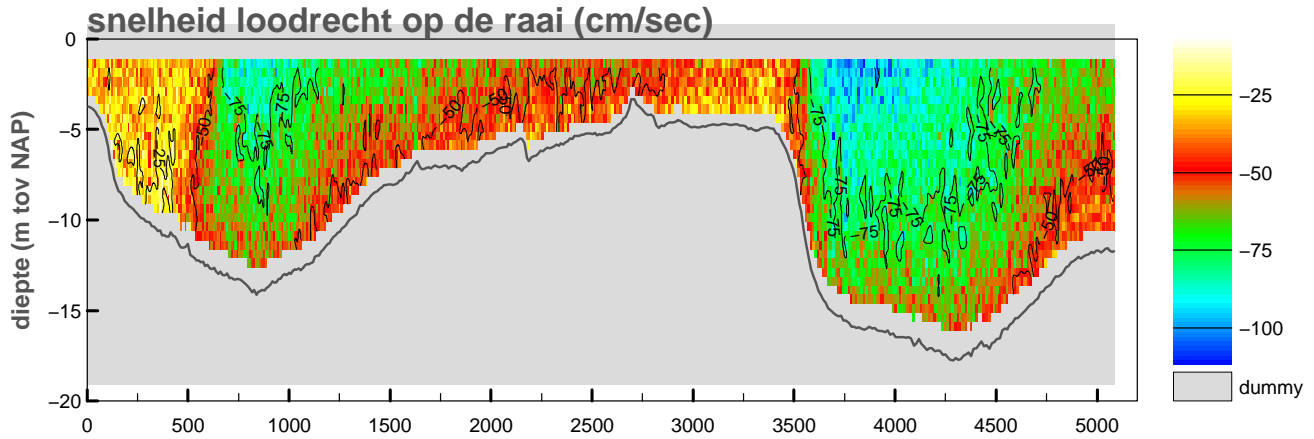
afstand uit nulpunt : 2708 m

stroomsnelheid : 83 cm/sec

stroomrichting : 70°

doorstroomoppervlak : -52838 m²

raaidebiet : -24240 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

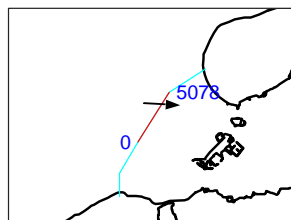
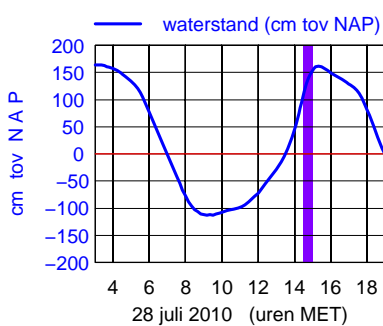
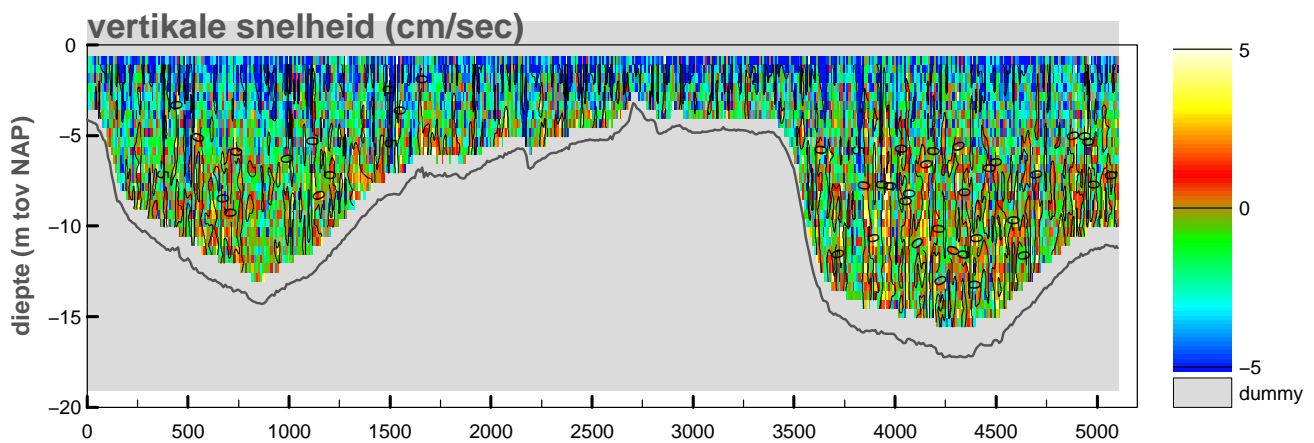
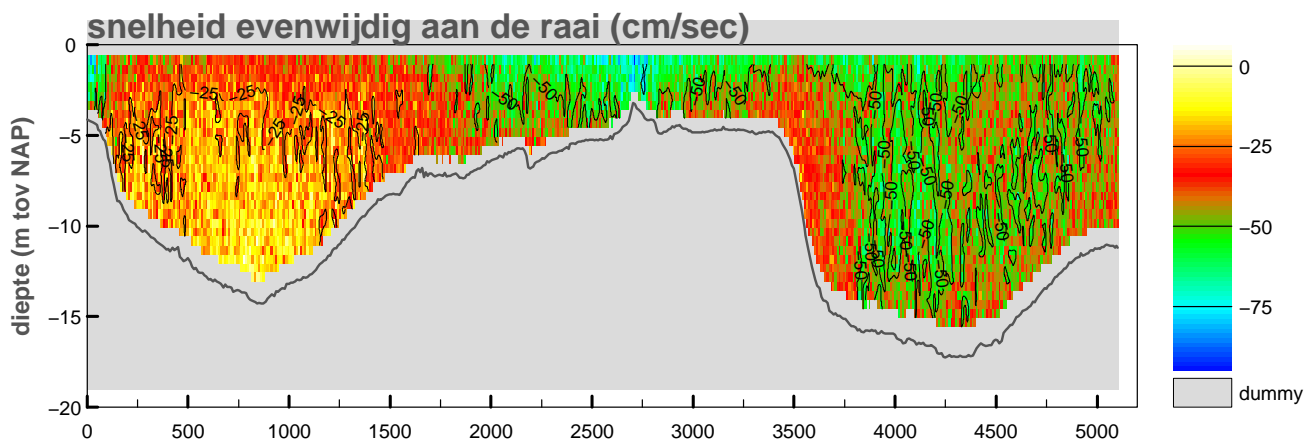
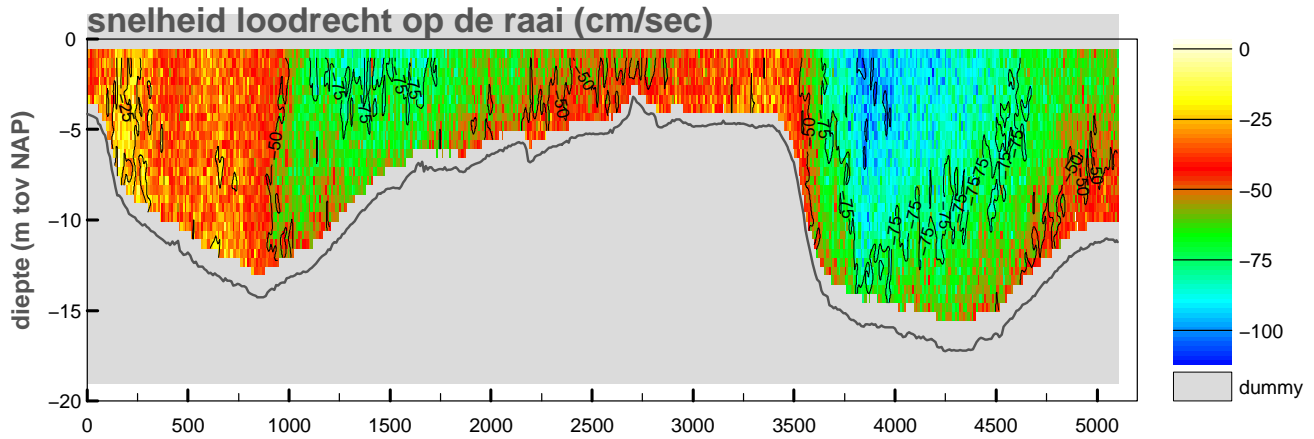
afstand uit nulpunt : 3758 m

stroomsnelheid : 94 cm/sec

stroomrichting : 97°

doorstroomoppervlak : -55189 m²

raaidebiet : -32263 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

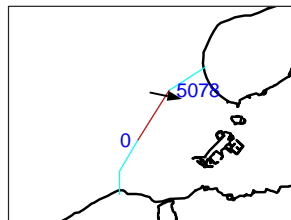
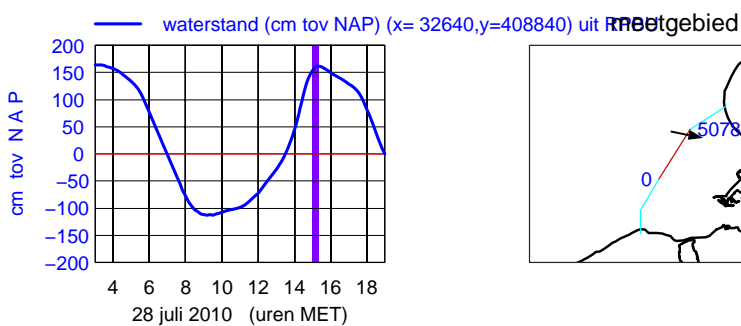
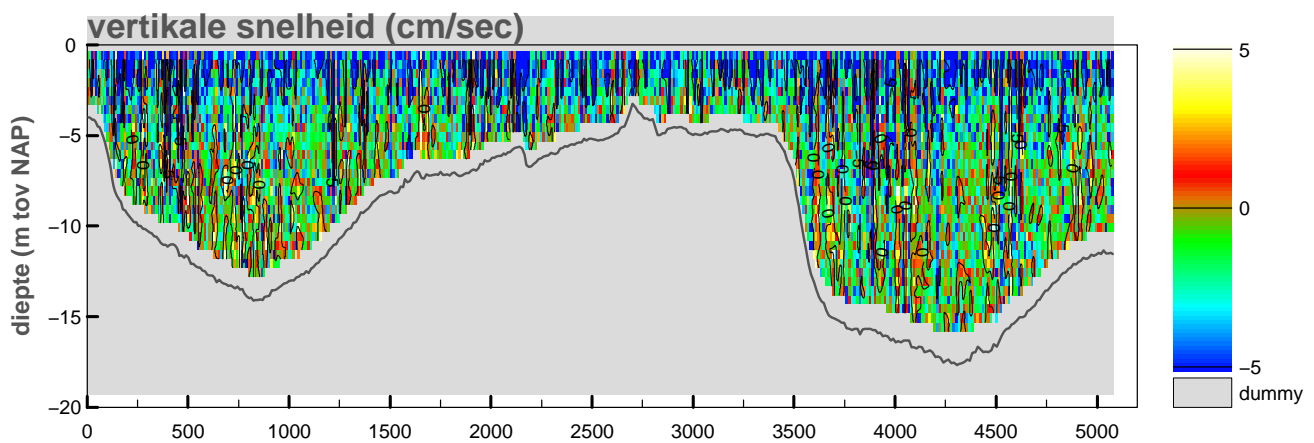
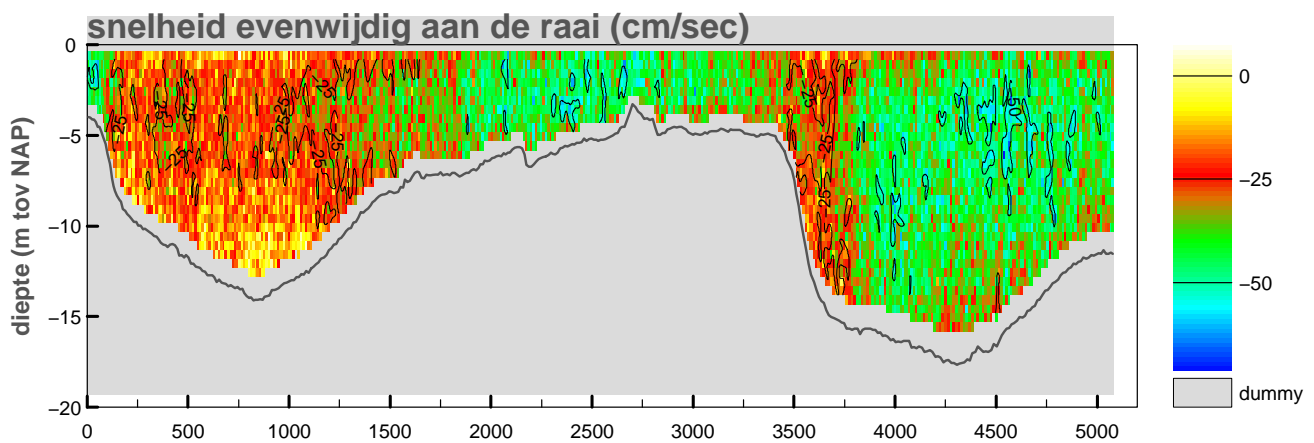
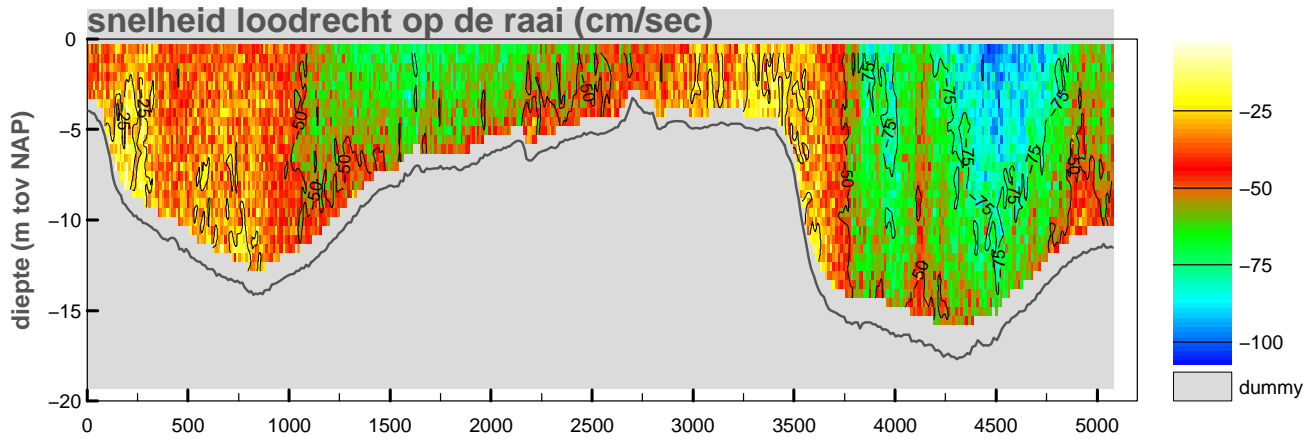
afstand uit nulpunt : 3844 m

stroomsnelheid : 102 cm/sec

stroomrichting : 94°

doorstroomoppervlak : -58150 m²

raaidebiet : -32584 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

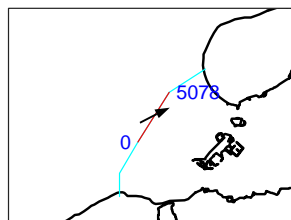
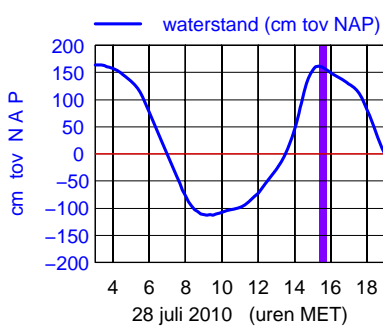
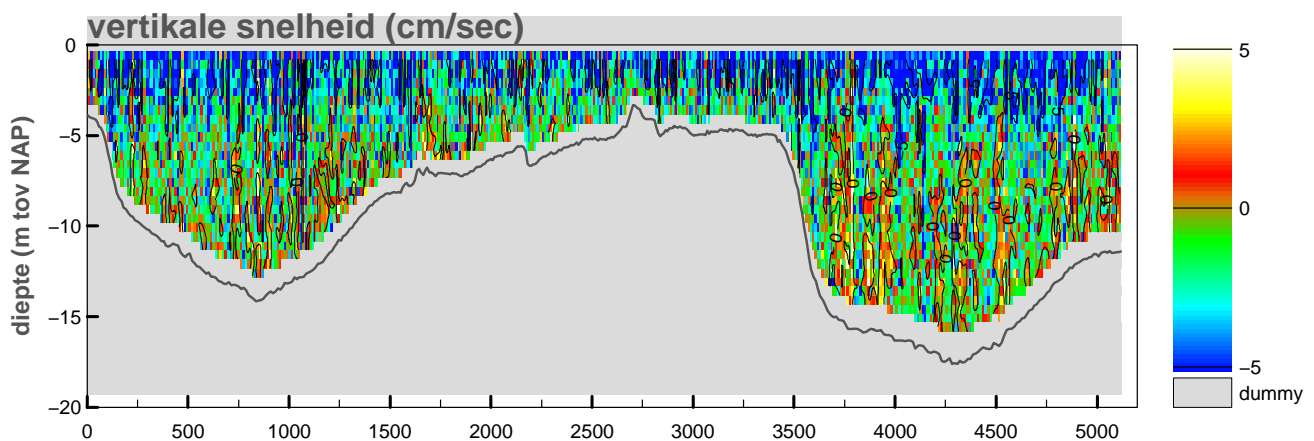
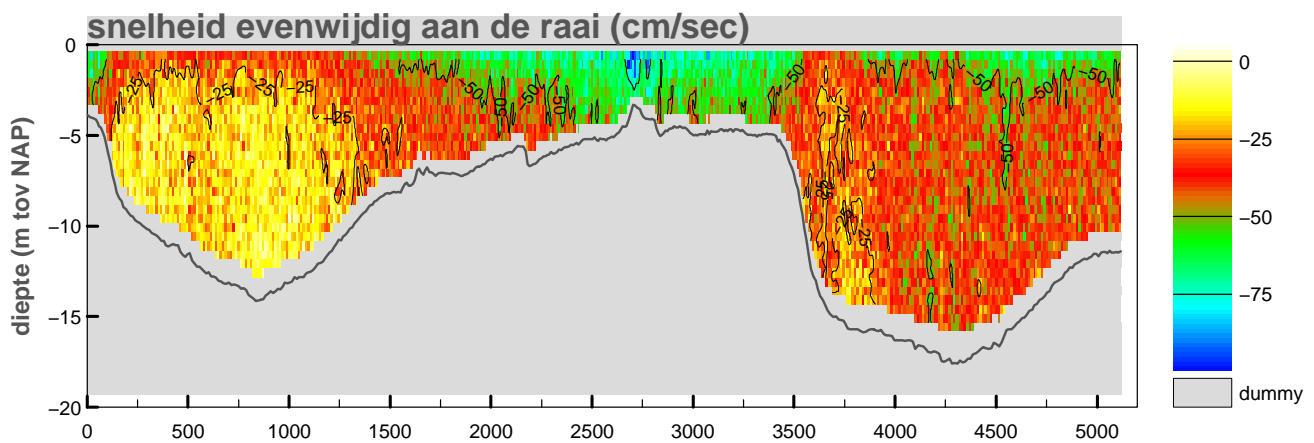
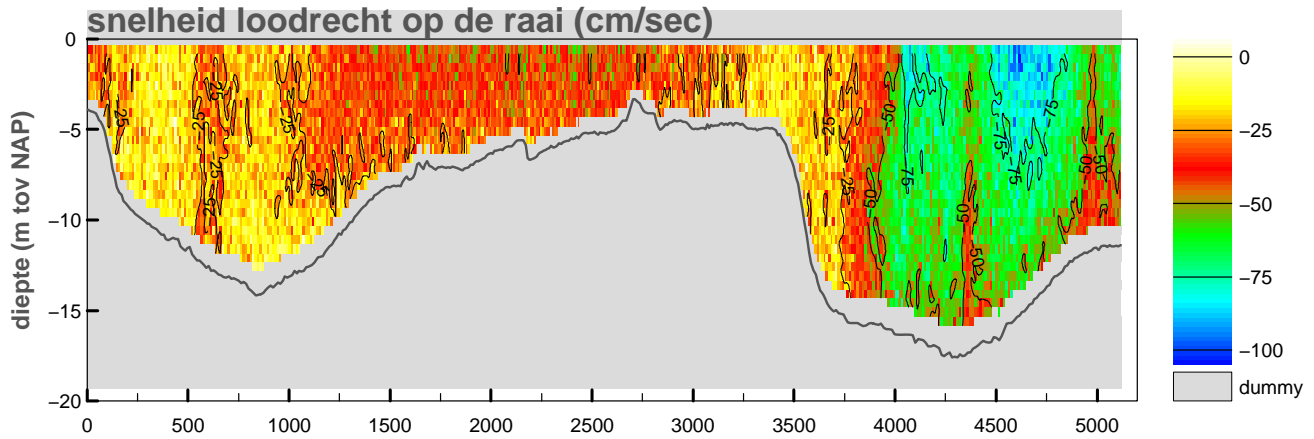
afstand uit nulpunt : 4515 m

stroomsnelheid : 90 cm/sec

stroomrichting : 102°

doorstroomoppervlak : -59310 m²

raaidebiet : -29799 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

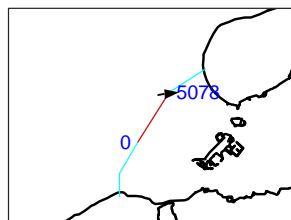
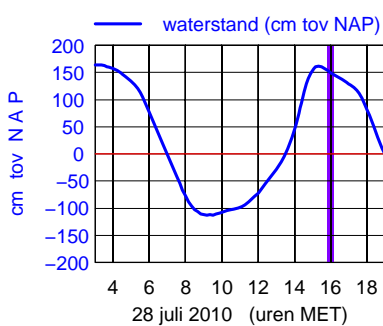
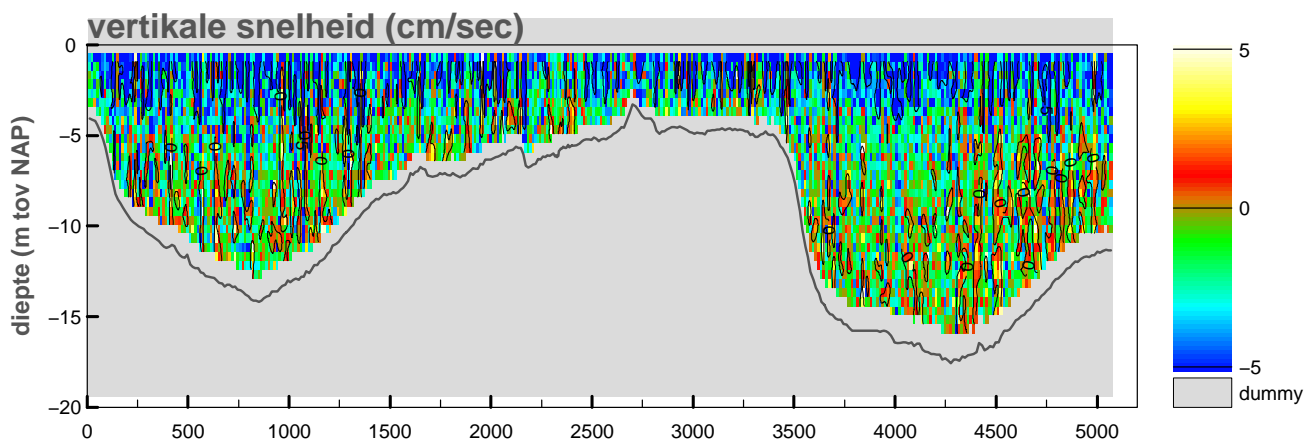
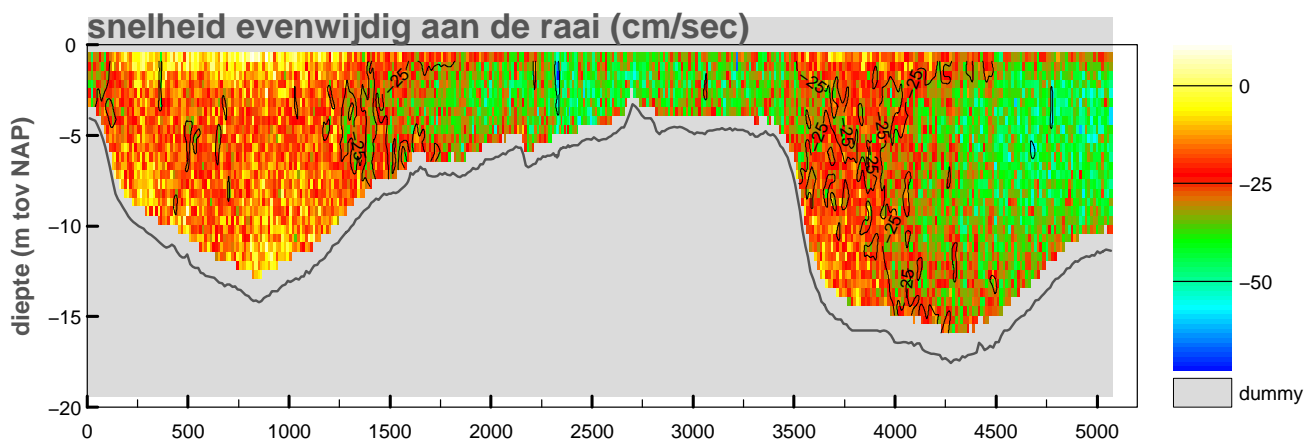
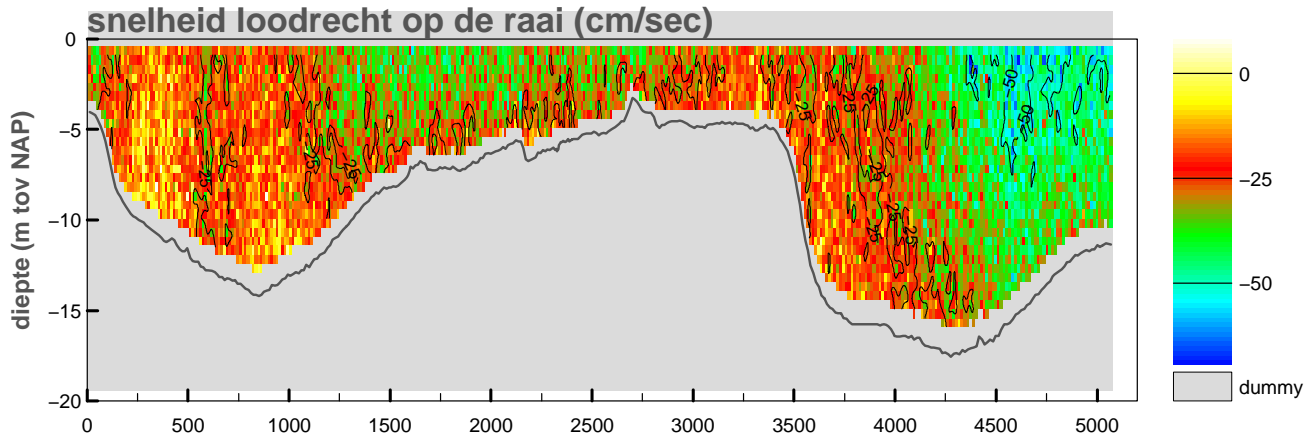
afstand uit nulpunt : 2735 m

stroomsnelheid : 92 cm/sec

stroomrichting : 63°

doorstroomoppervlak : -59626 m²

raaidebiet : -22629 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

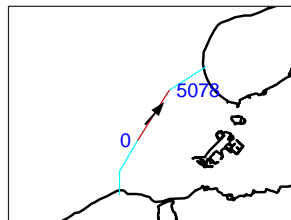
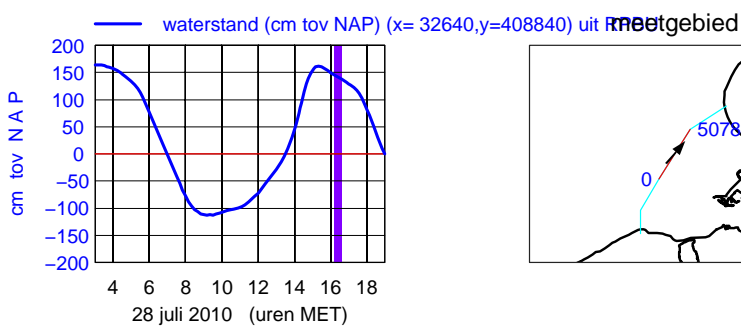
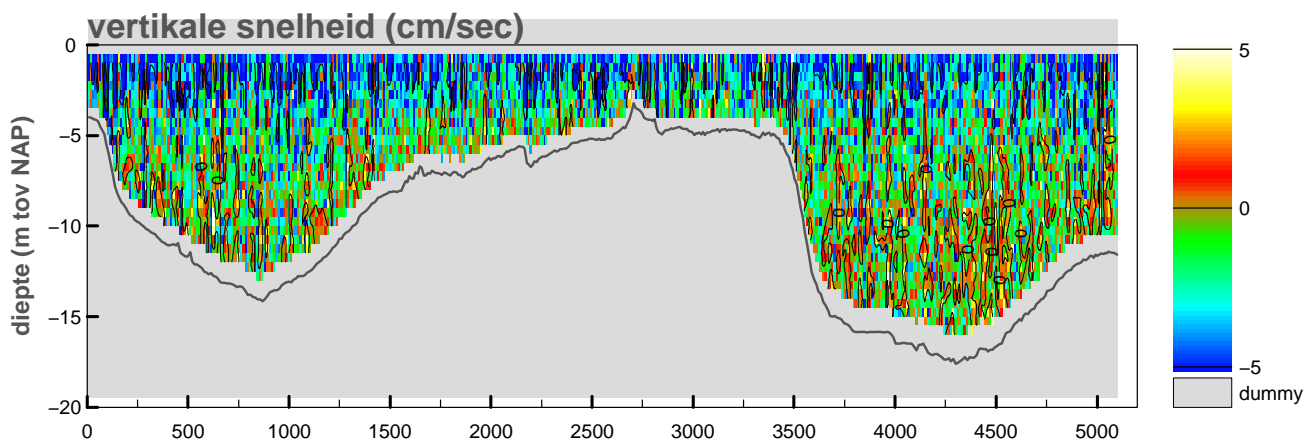
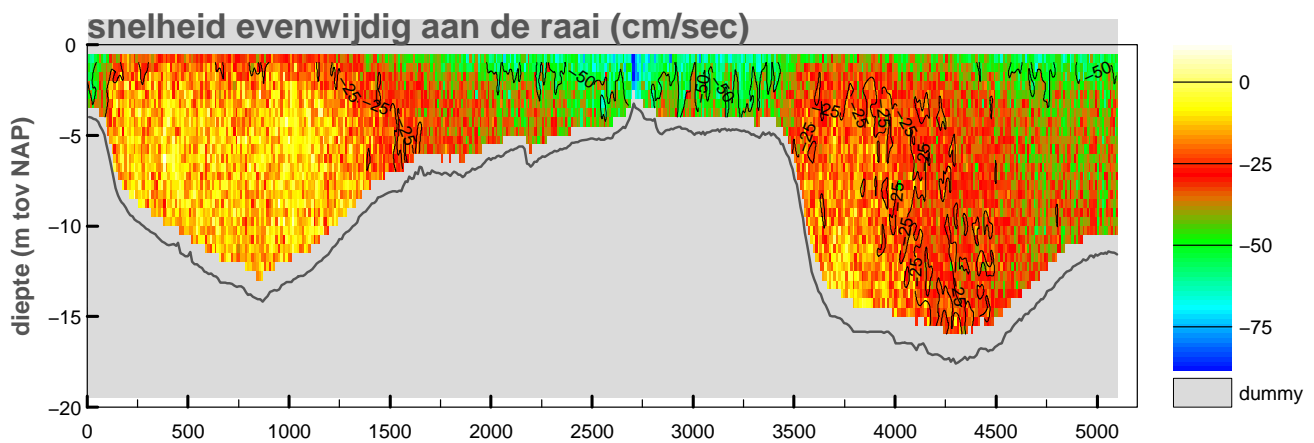
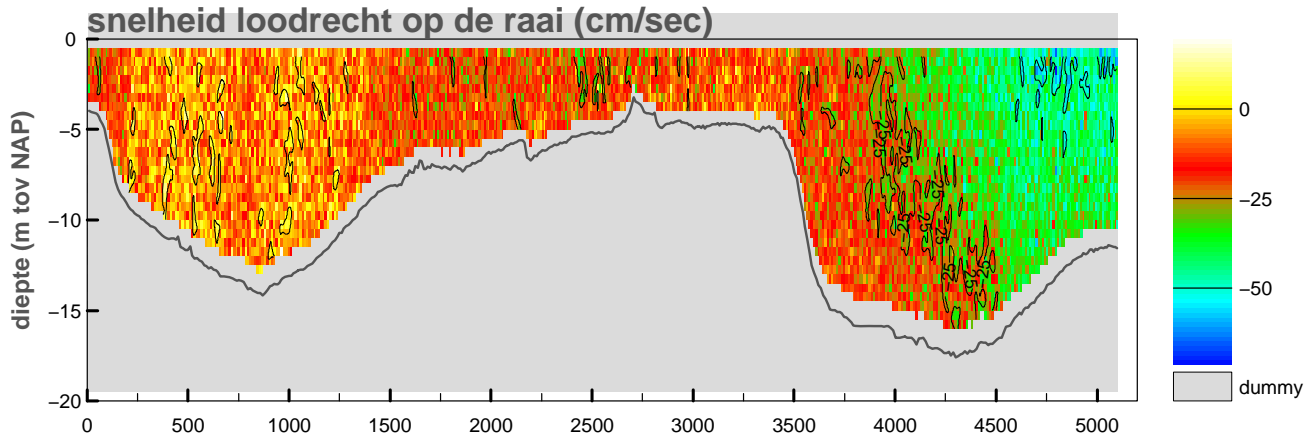
afstand uit nulpunt : 4905 m

stroomsnelheid : 59 cm/sec

stroomrichting : 84°

doorstroomoppervlak : -58597 m²

raaidebiet : -16072 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

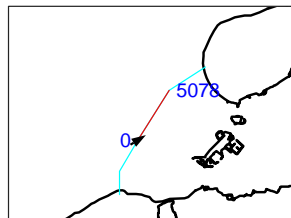
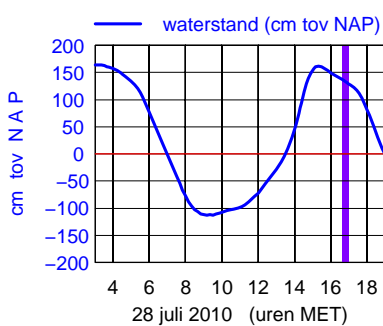
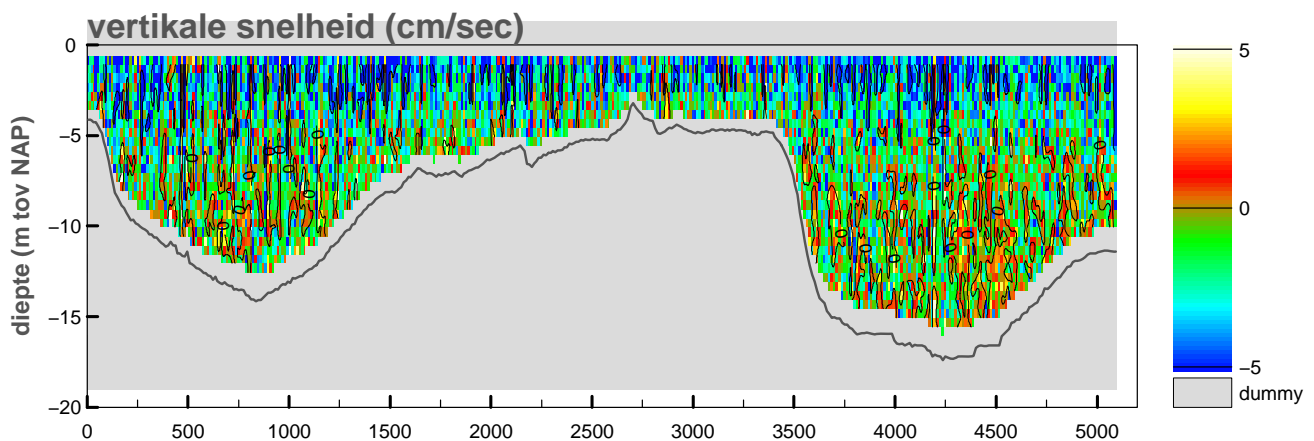
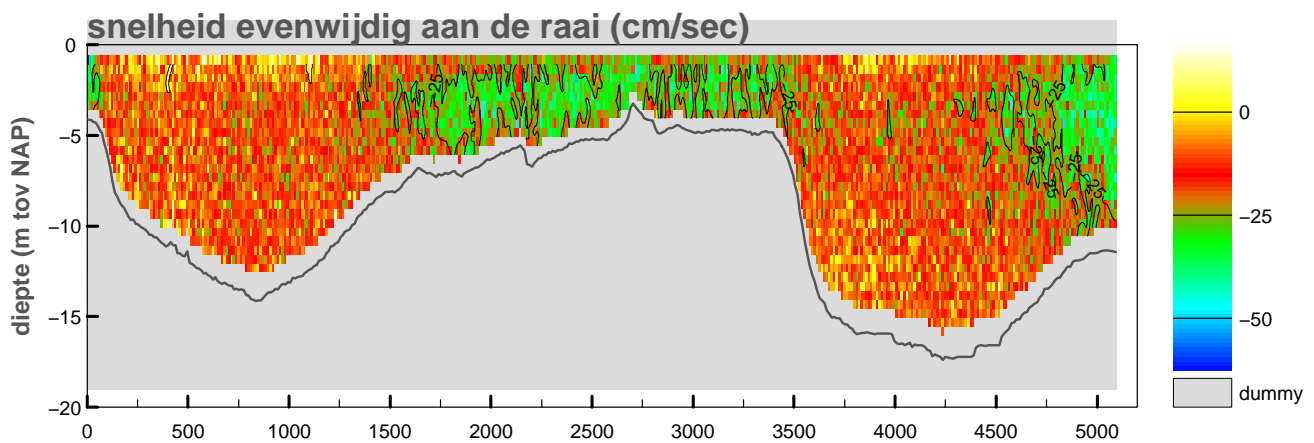
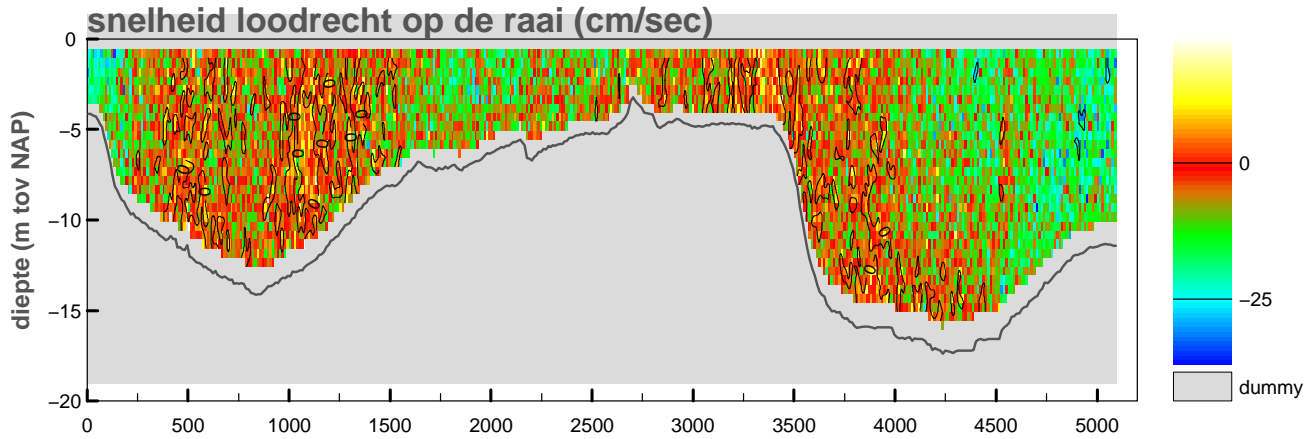
afstand uit nulpunt : 2706 m

stroomsnelheid : 82 cm/sec

stroomrichting : 41°

doorstroomoppervlak : -58476 m²

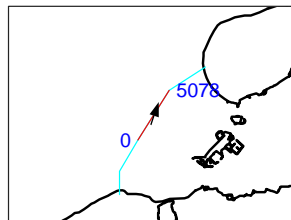
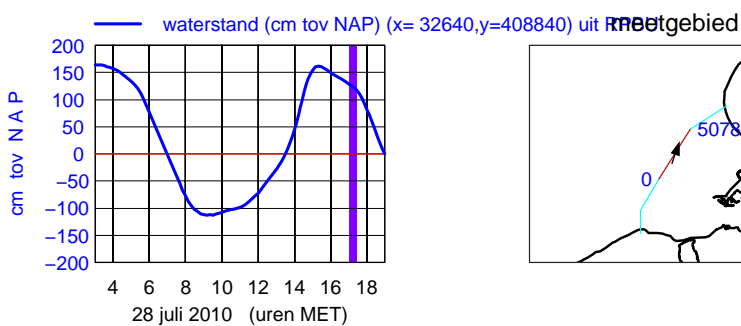
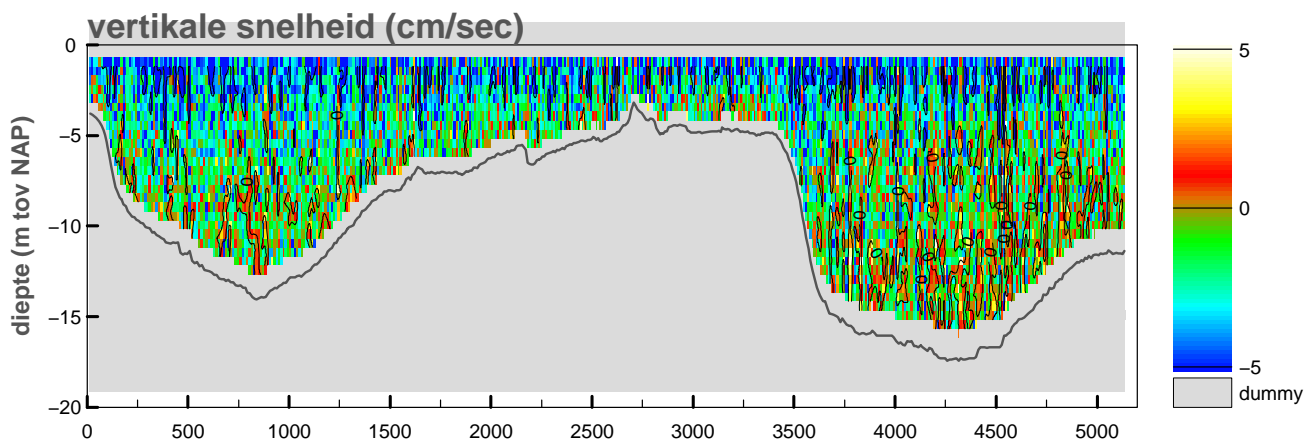
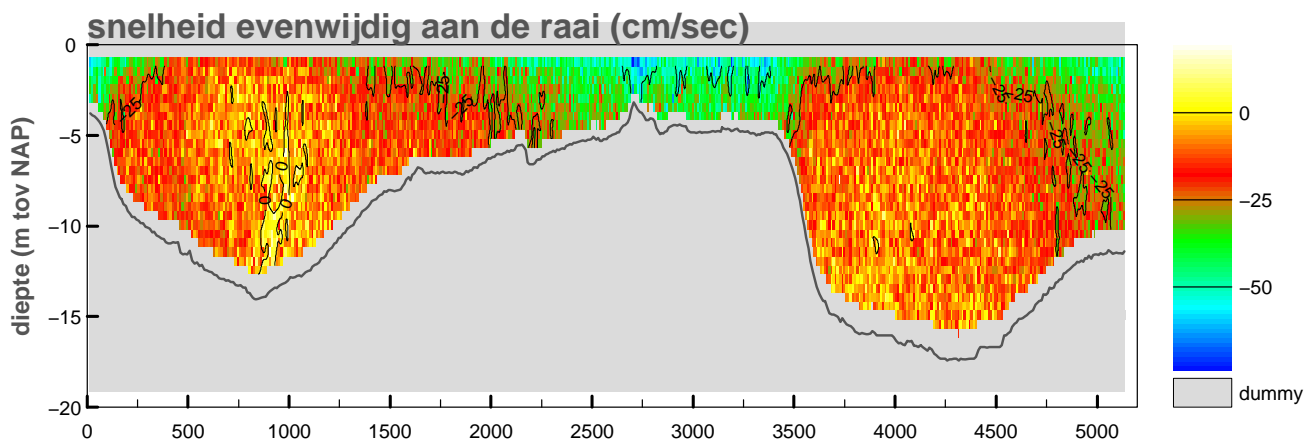
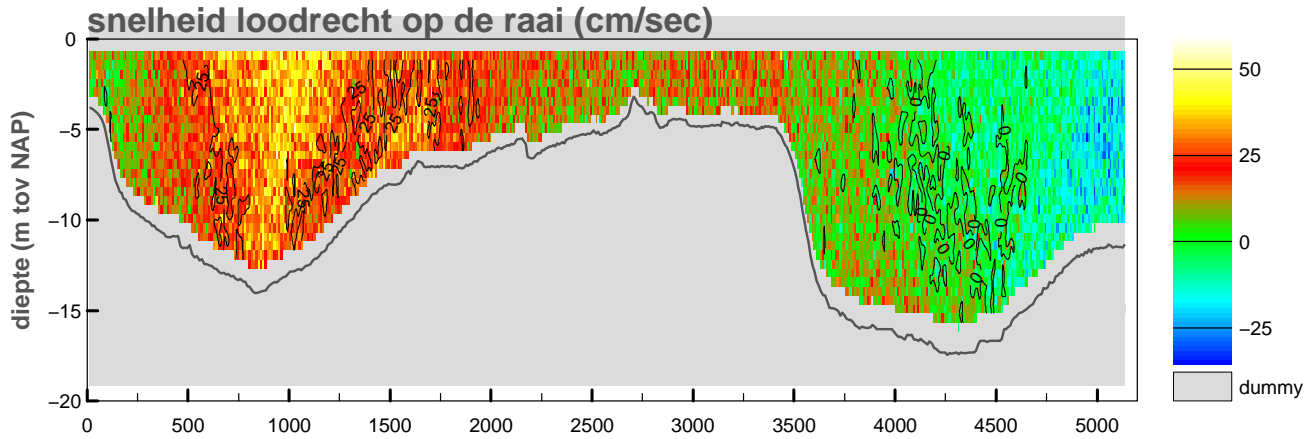
raaidebiet : -11113 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 7 m
 stroomsnelheid : 50 cm/sec
 stroomrichting : 58°

doorstroomoppervlak : -57962 m²
 raaidebiet : -3713 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

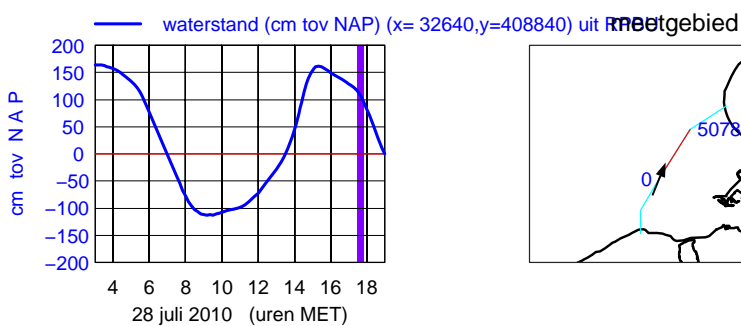
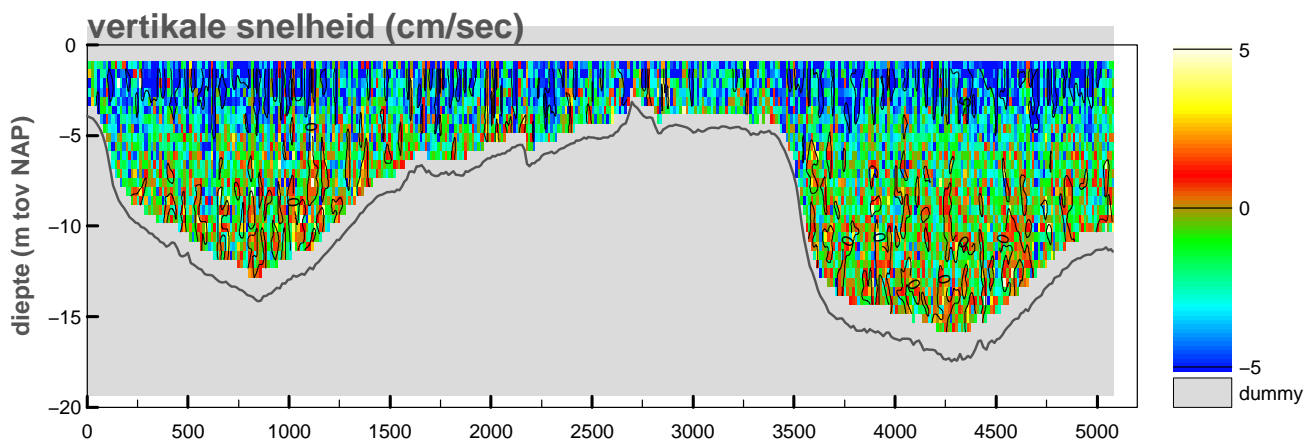
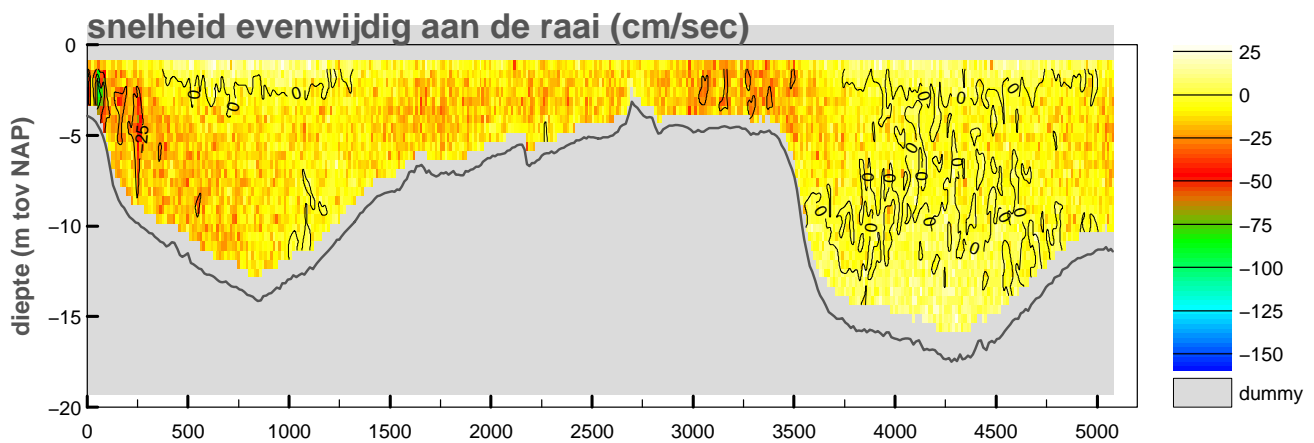
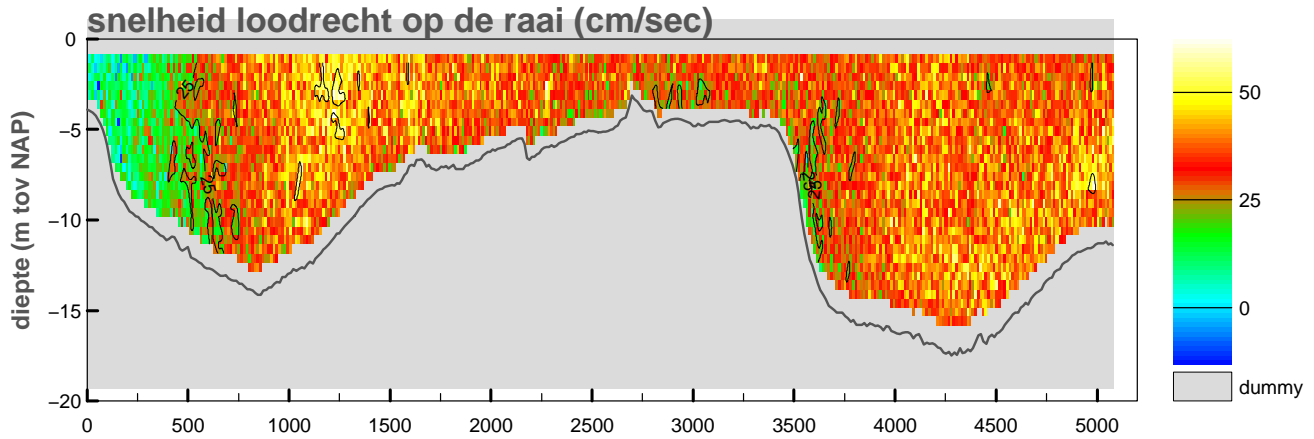
afstand uit nulpunt : 2705 m

stroomsnelheid : 67 cm/sec

stroomrichting : 19°

doorstroomoppervlak : -57739 m²

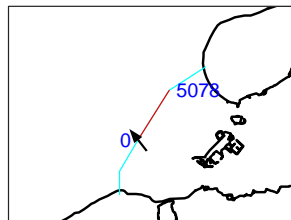
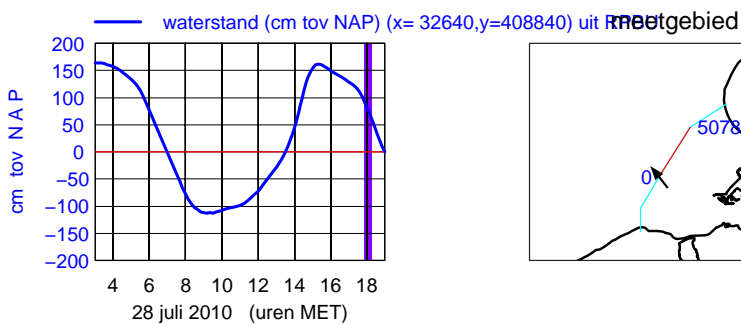
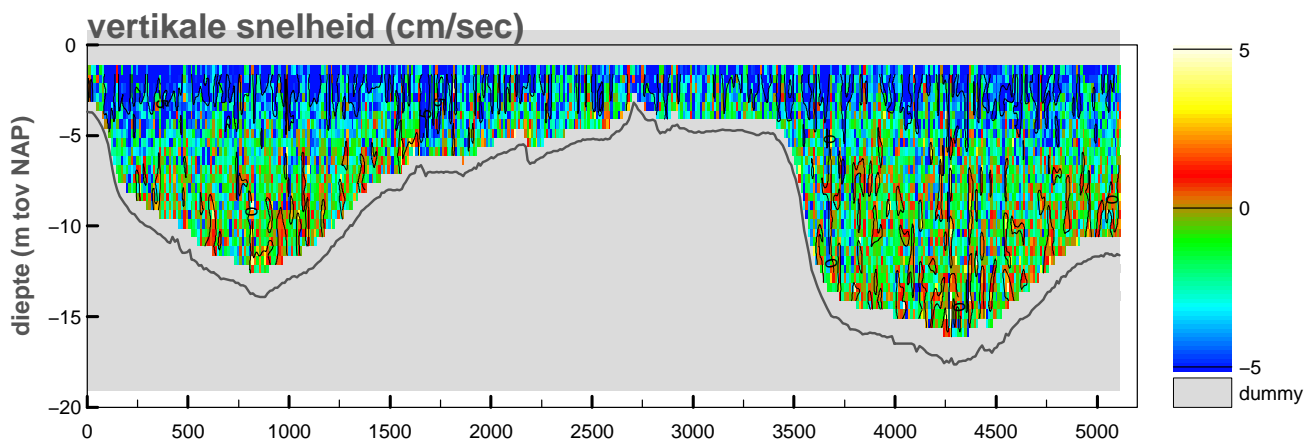
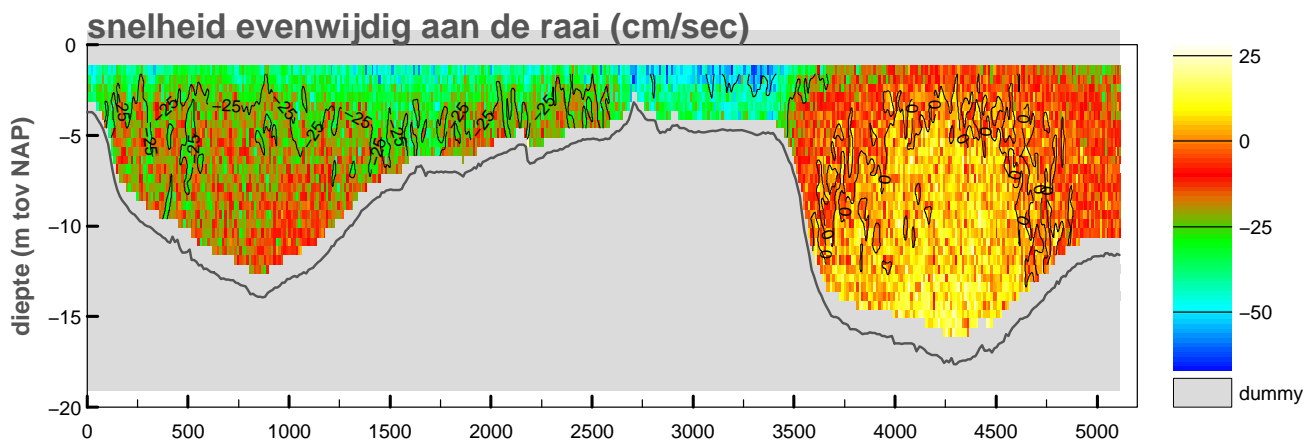
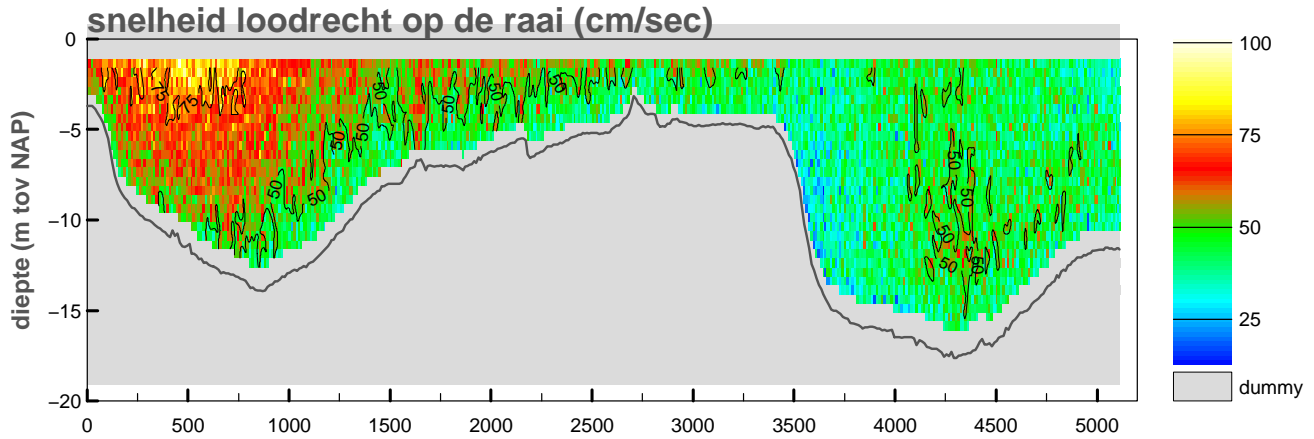
raaidebiet : 6279 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2 m
 stroomsnelheid : 99 cm/sec
 stroomrichting : 21°

doorstroomoppervlak : -56130 m²
 raaidebiet : 18321 m³/sec



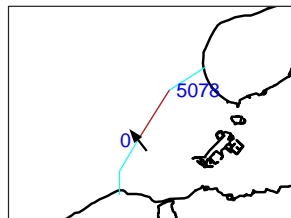
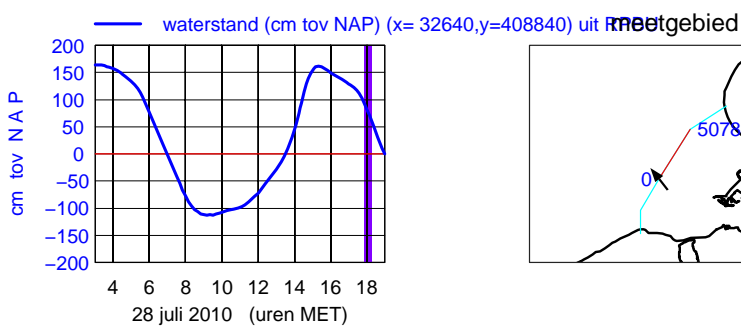
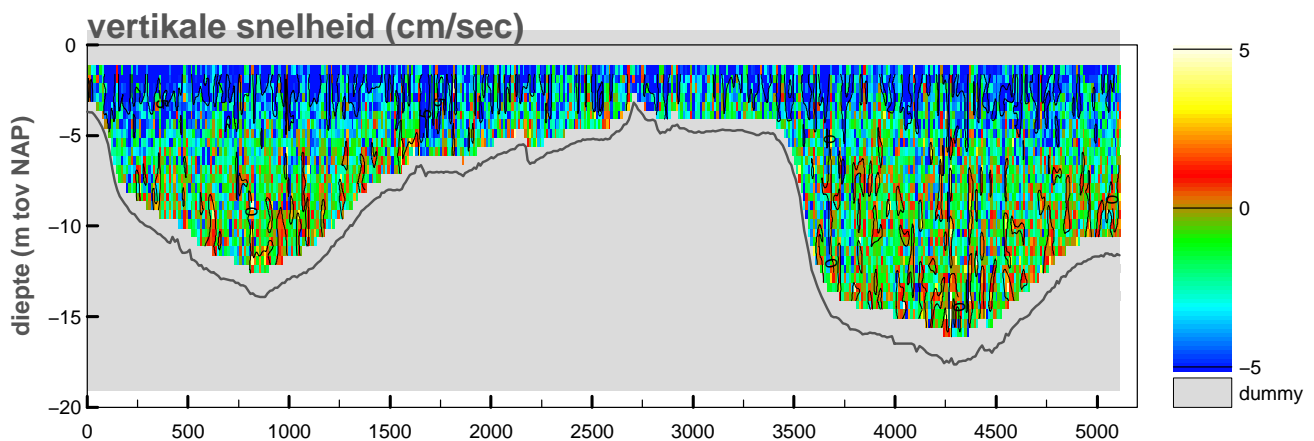
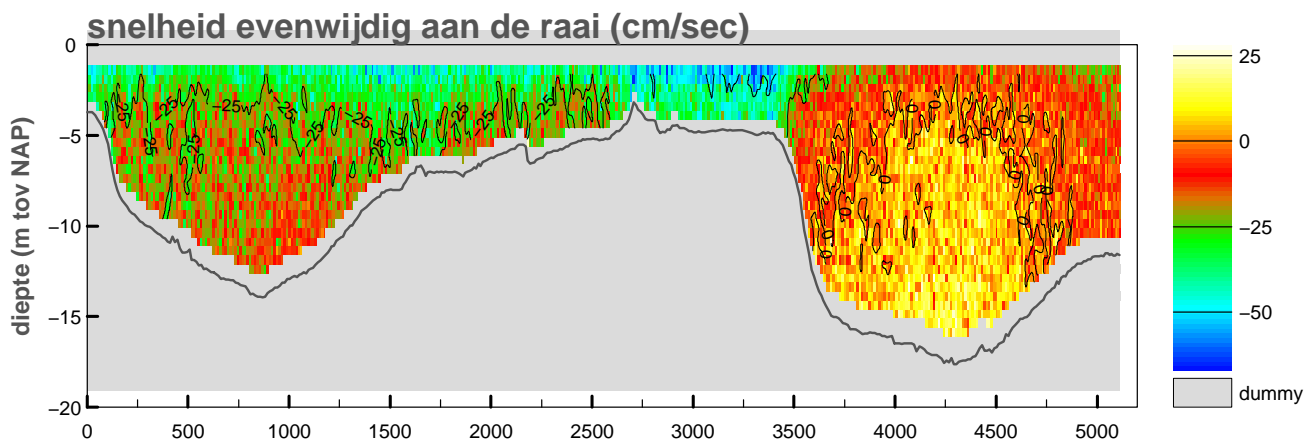
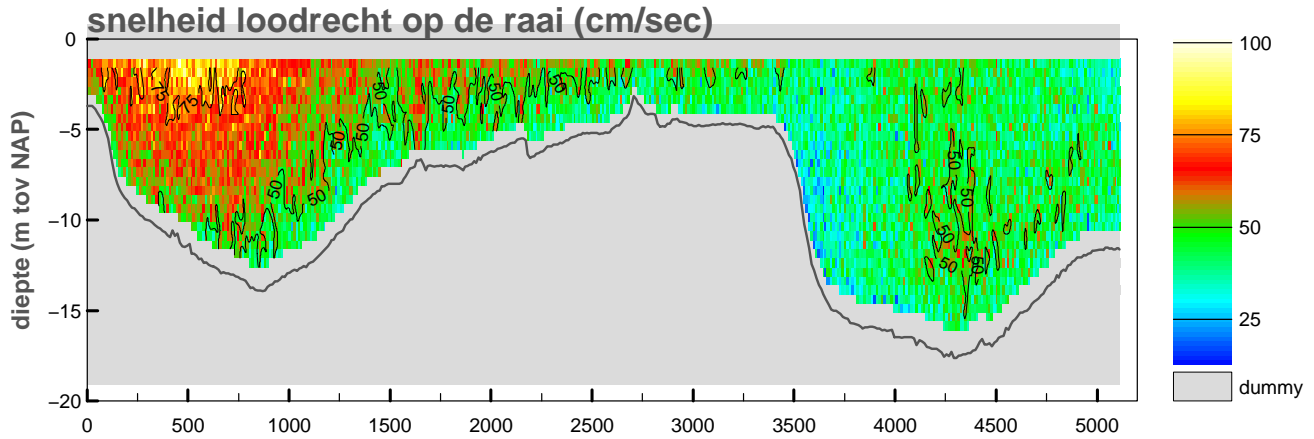
maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 322°

doorstroomoppervlak : -55245 m²
 raaidebiet : 26315 m³/sec

Debietraai IX raai midden-noord dd 28 juli 2010
 adcpfile : adcpfile.val

tijd : 1750 – 1814



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2 m
 stroomsnelheid : 78 cm/sec
 stroomrichting : 322°

doorstroomoppervlak : -55245 m²
 raaidebiet : 26315 m³/sec

adcpfile : adcpfile.val

Bijlage 9d

Ontbonden gegevens Krabbengat asMx

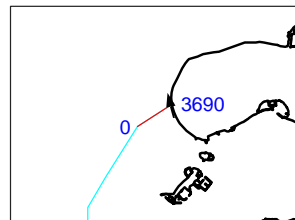
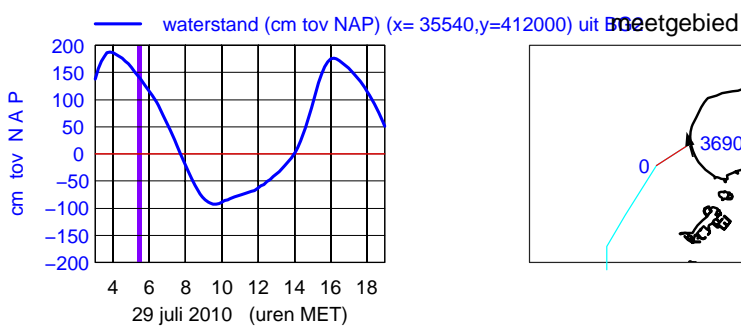
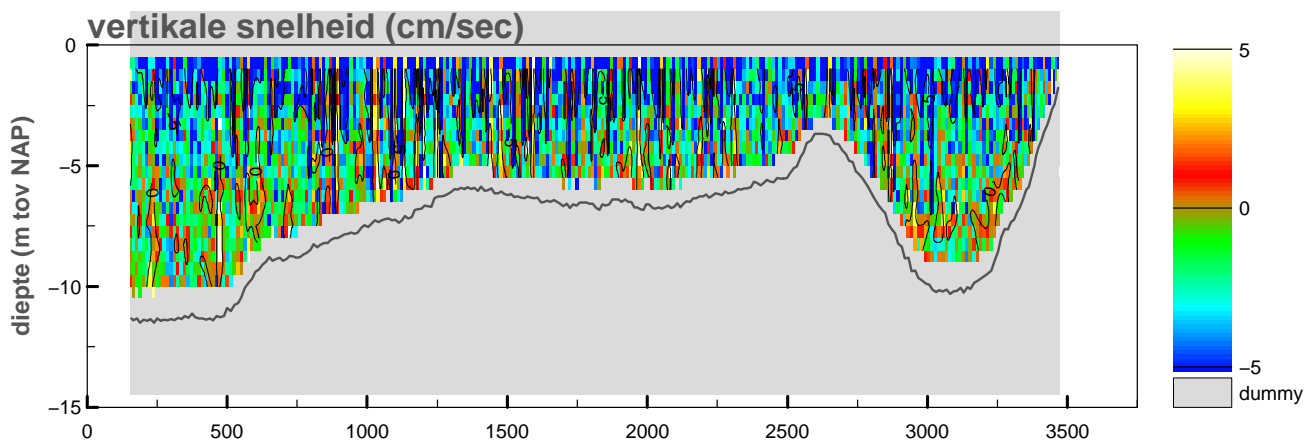
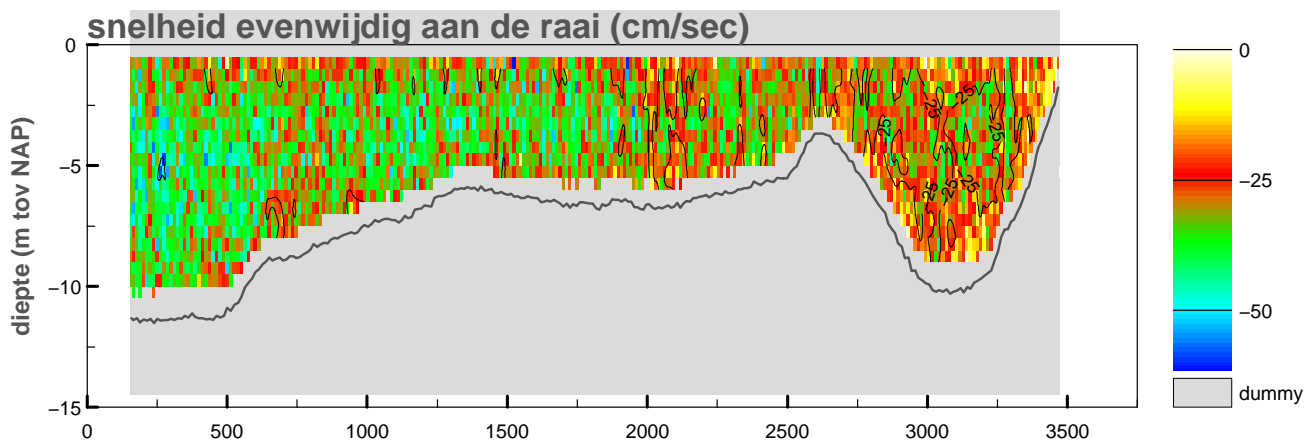
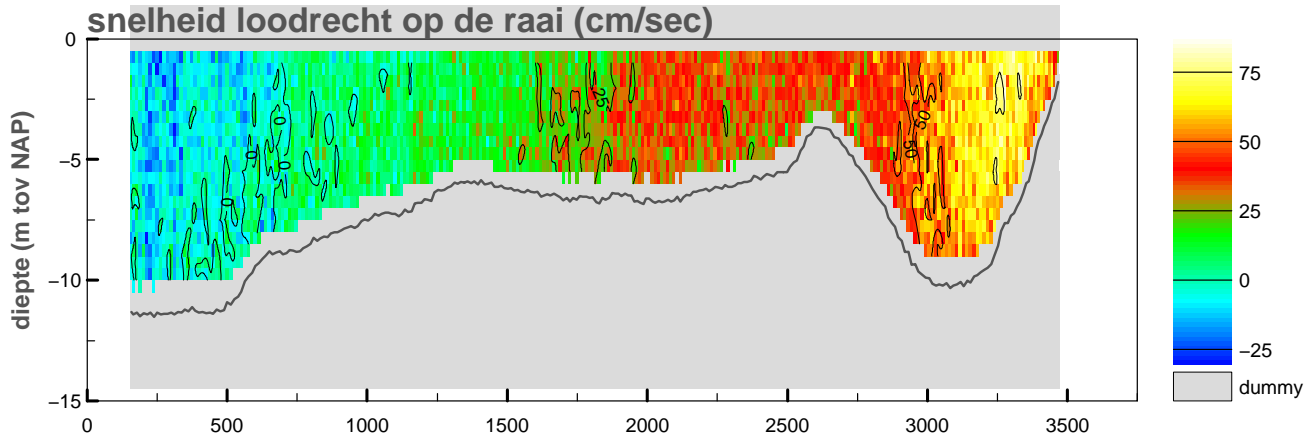
Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060063t.val

tijd : 0519 – 0533



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3389 m

stroomsnelheid : 72 cm/sec

stroomrichting : 346°

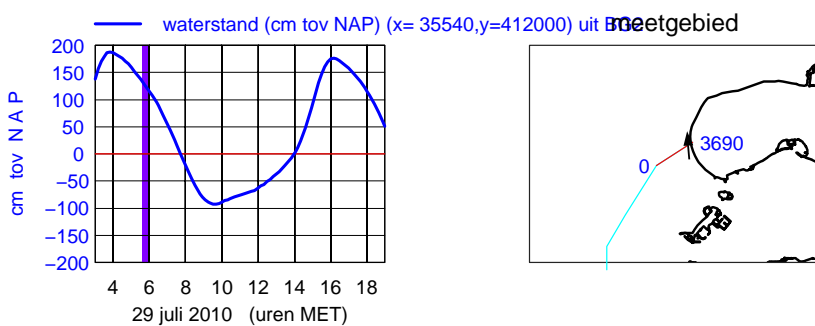
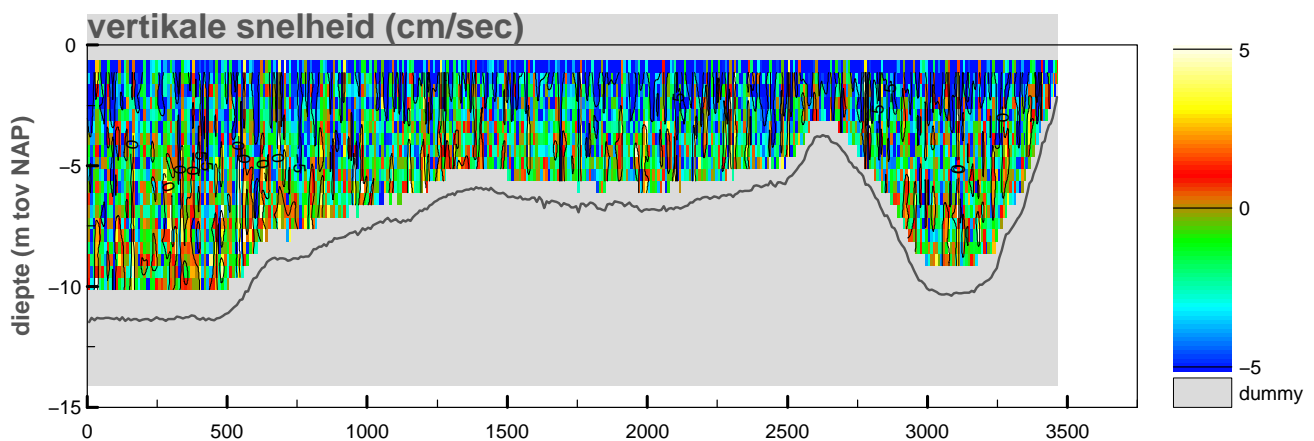
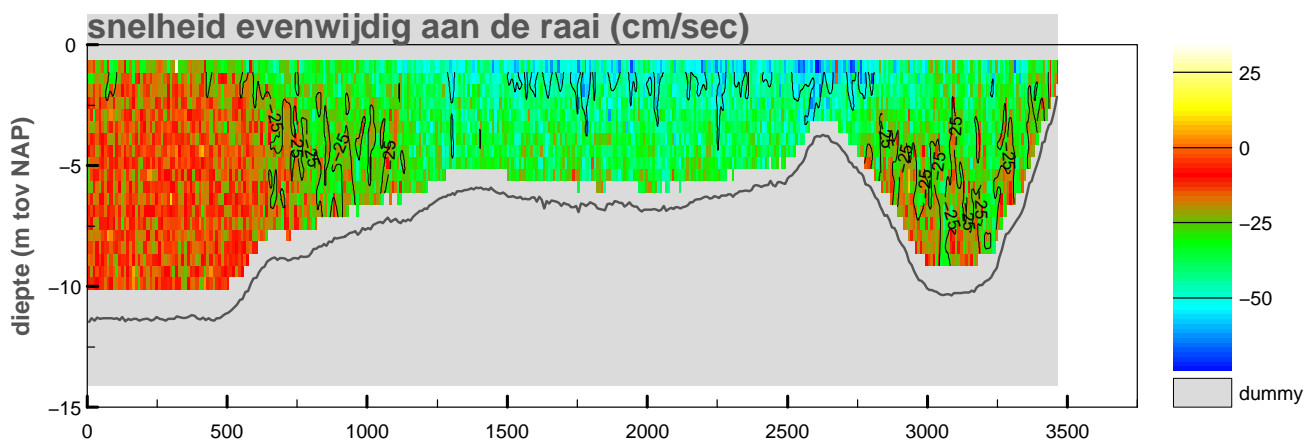
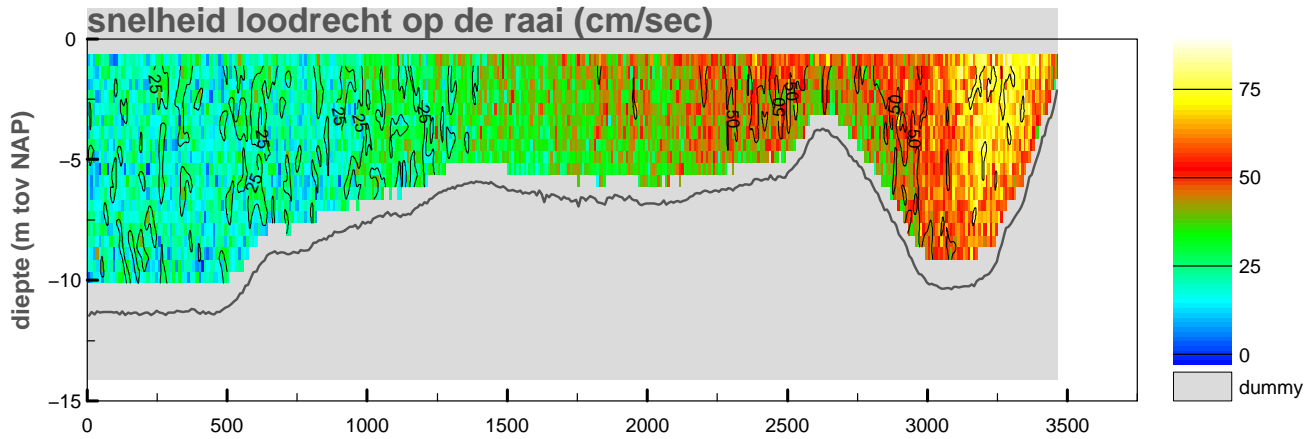
doorstroomoppervlak : -29237 m²

raaidebiet : 6273 m³/sec

adcpfile :2060063t.val

Debietraai IX raai noord dd 29 juli 2010
 adcpfile : 2060064t.val

tijd : 0534 – 0554



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3238 m

stroomsnelheid : 79 cm/sec

stroomrichting : 357°

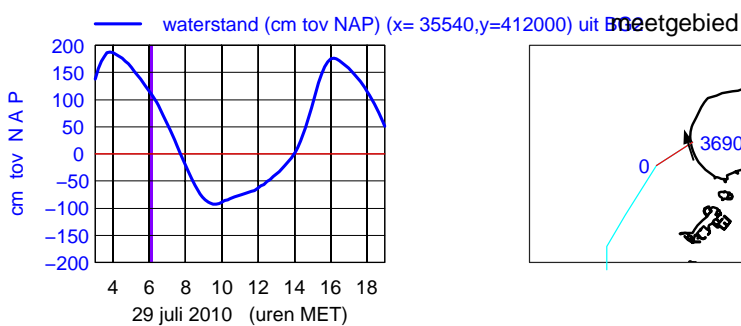
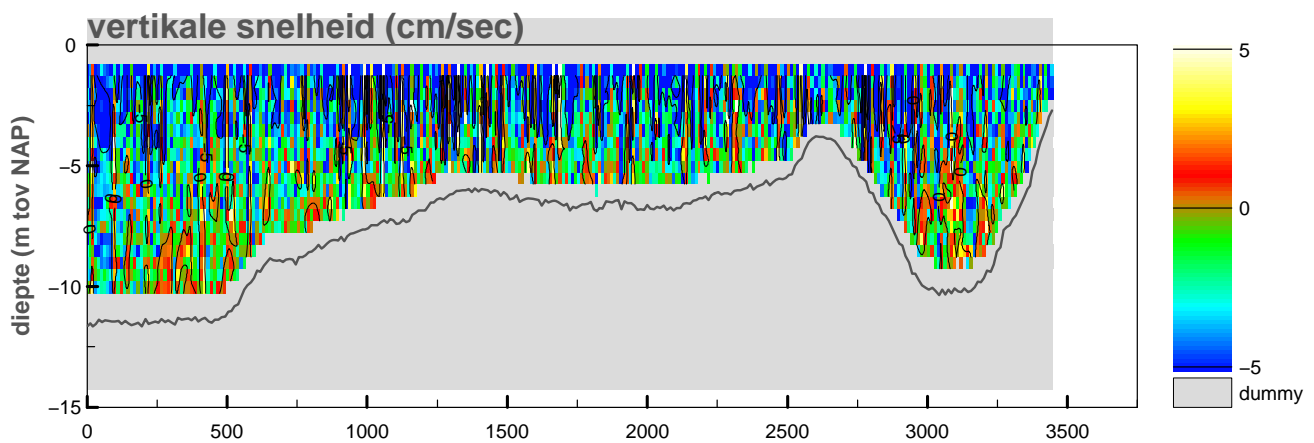
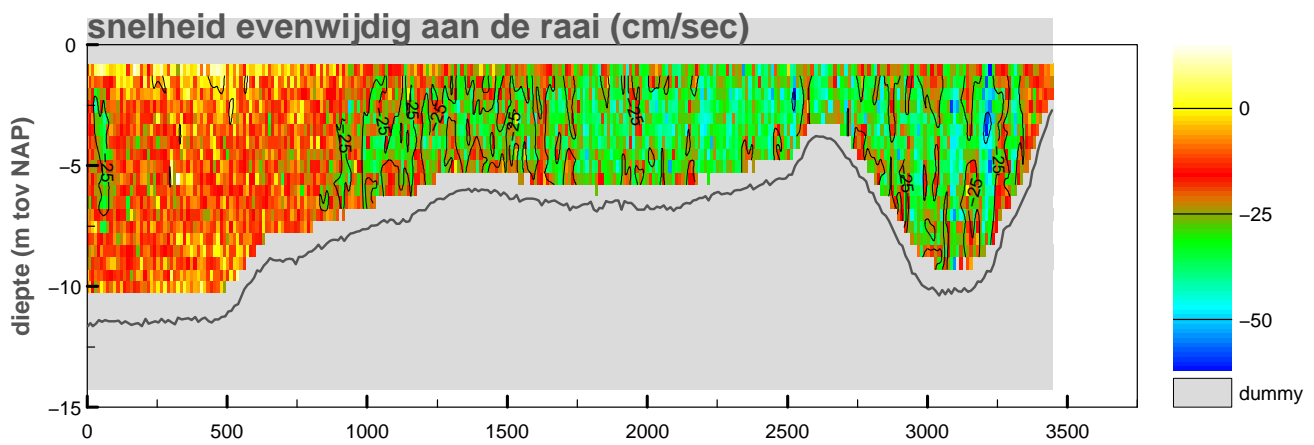
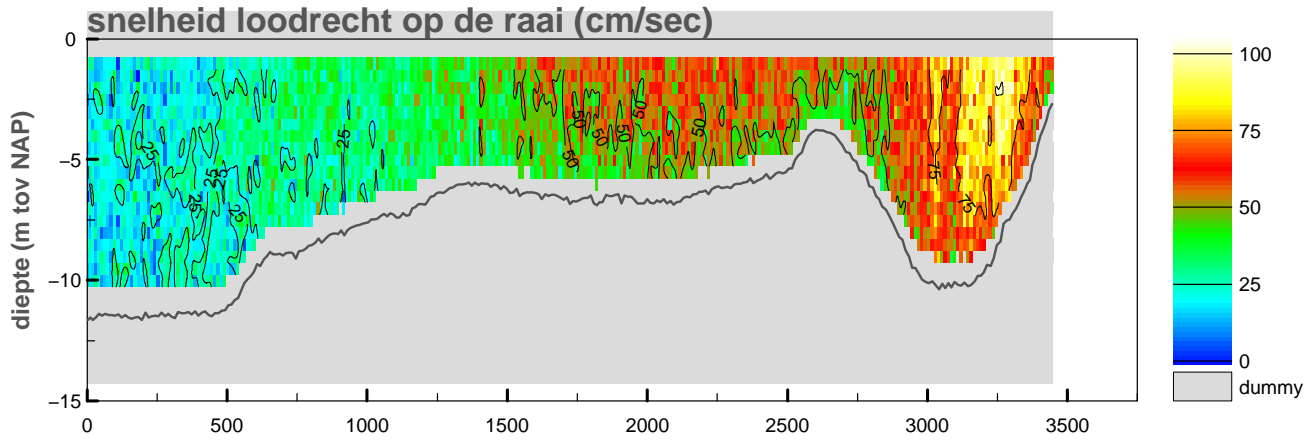
doorstroomoppervlak : -30958 m²

raaidebiet : 10889 m³/sec

adcpfile :2060064t.val

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060065t.val

tijd : 0555 – 0611



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3294 m

stroomsnelheid : 90 cm/sec

stroomrichting : 342°

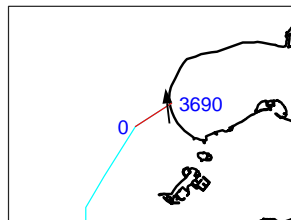
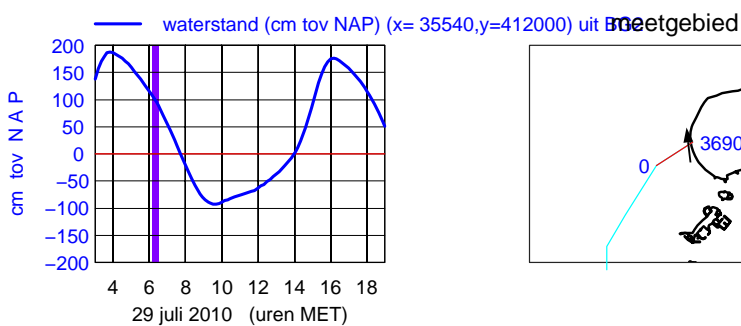
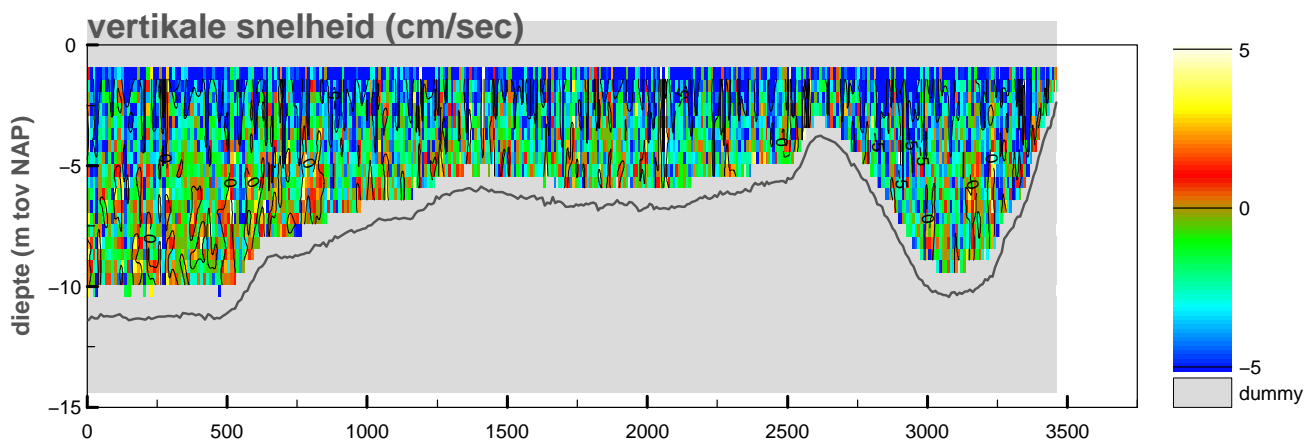
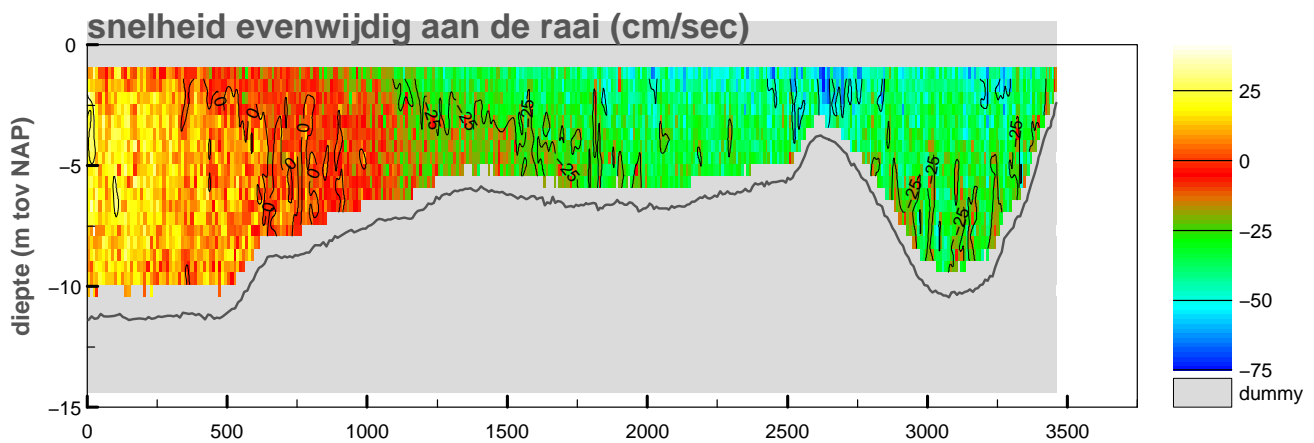
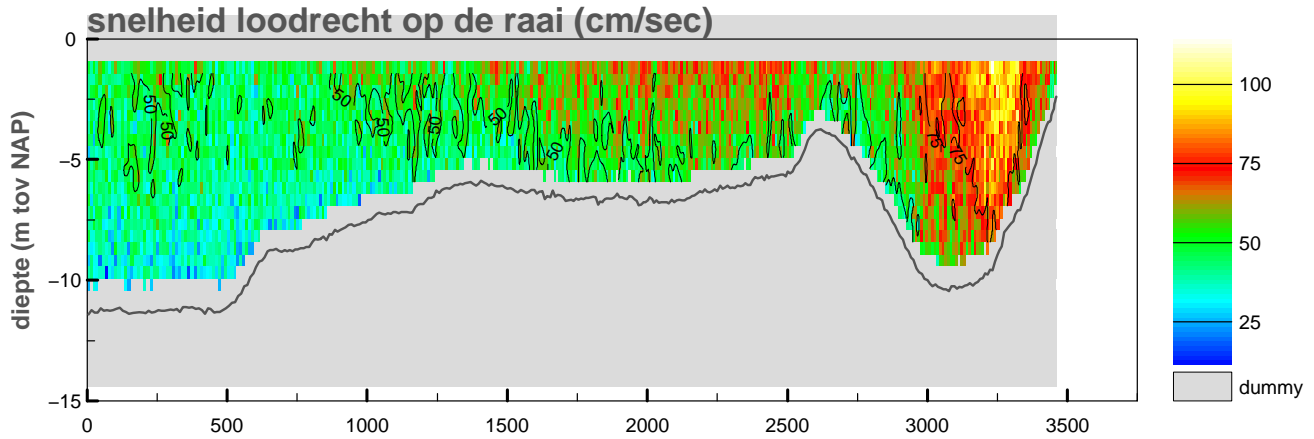
doorstroomoppervlak : -30372 m²

raaidebiet : 12795 m³/sec

adcpfile :2060065t.val

Debietraai IX raai noord dd 29 juli 2010
 adcpfile : 2060066t.val

tijd : 0611 – 0631



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3282 m

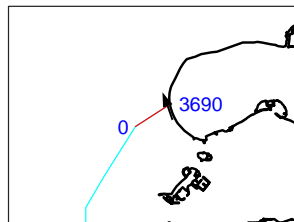
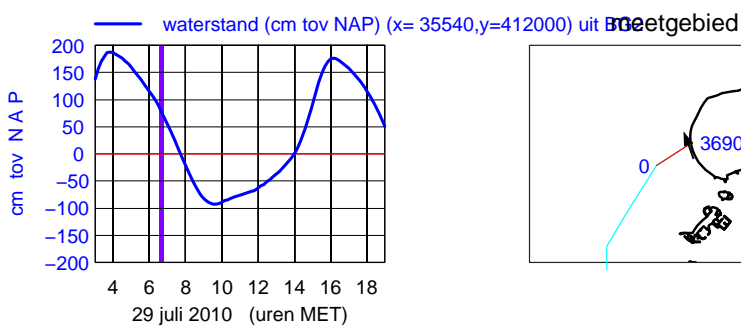
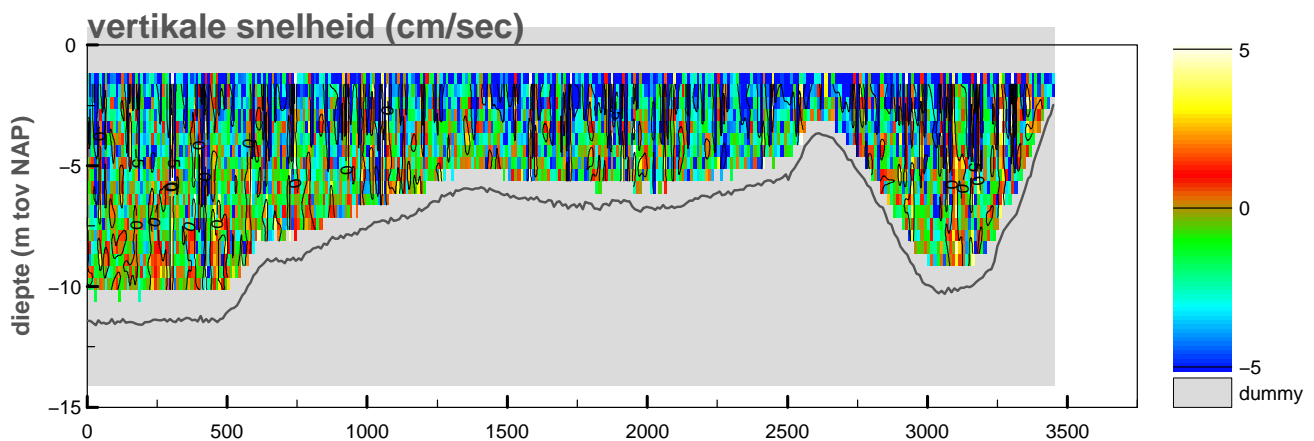
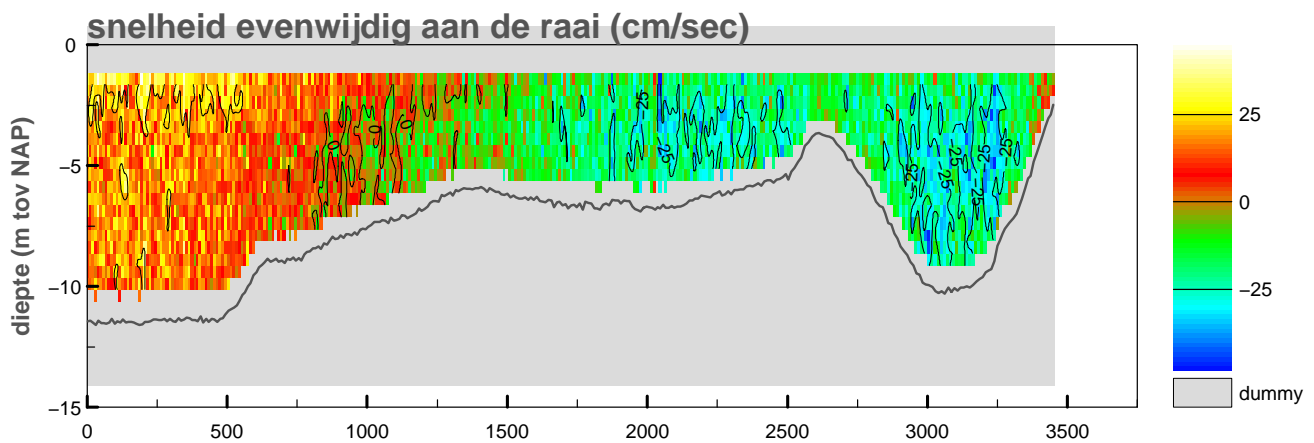
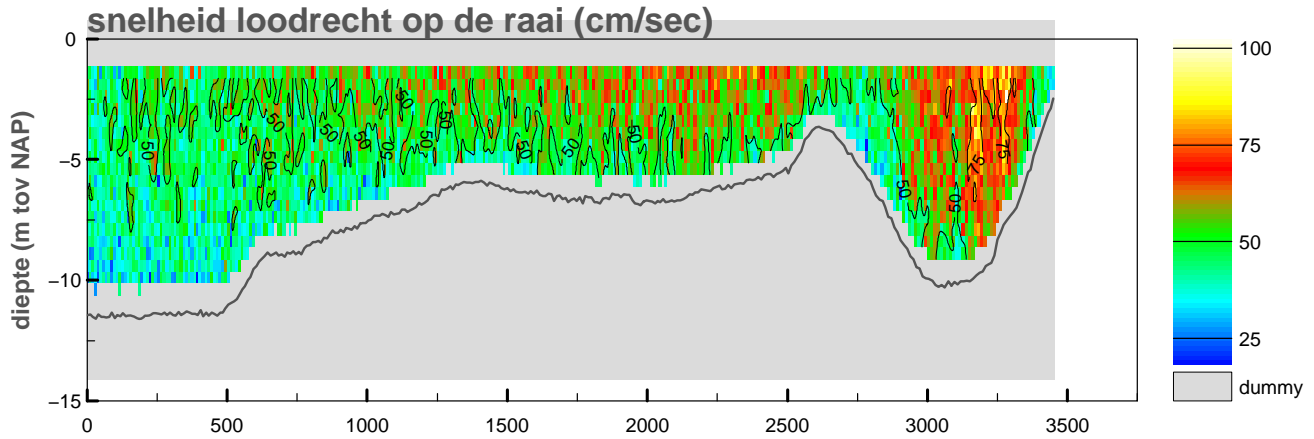
stroomsnelheid : 97 cm/sec

stroomrichting : 353°

doorstroomoppervlak : -29814 m²

raaidebiet : 15386 m³/sec

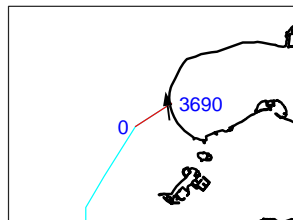
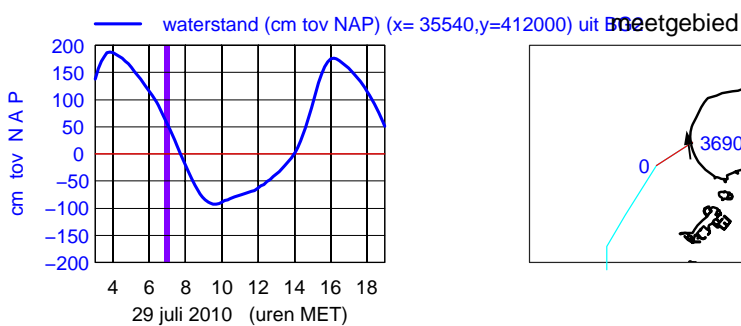
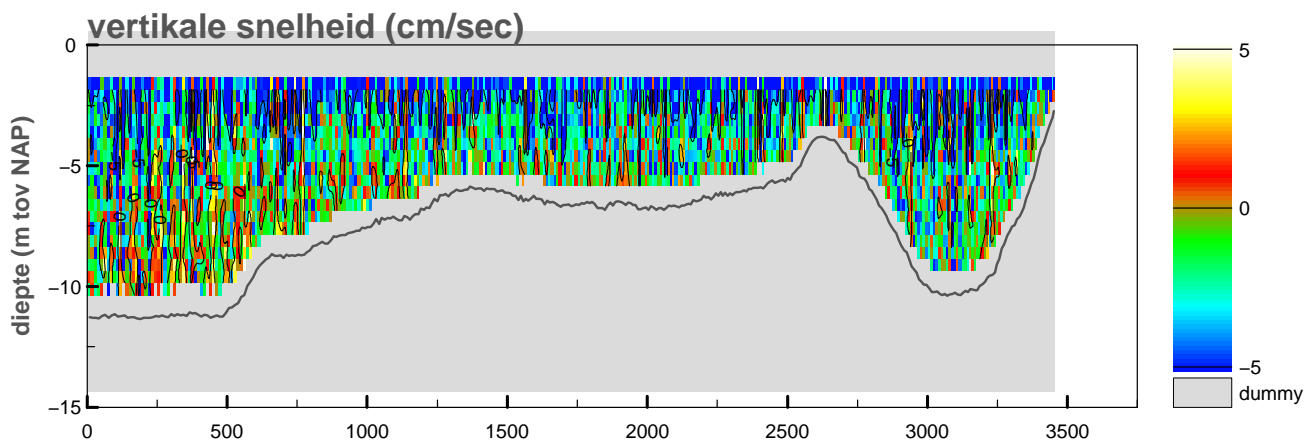
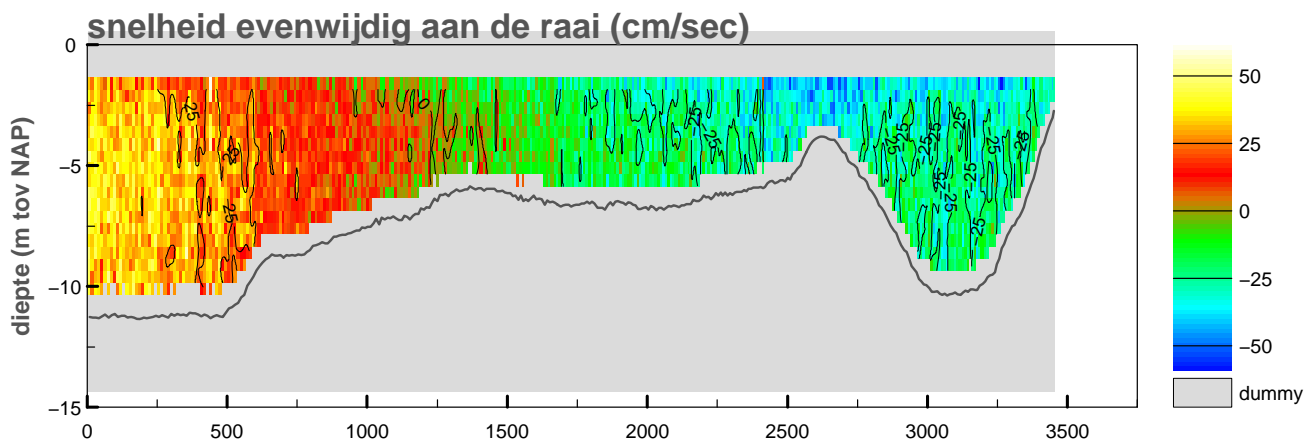
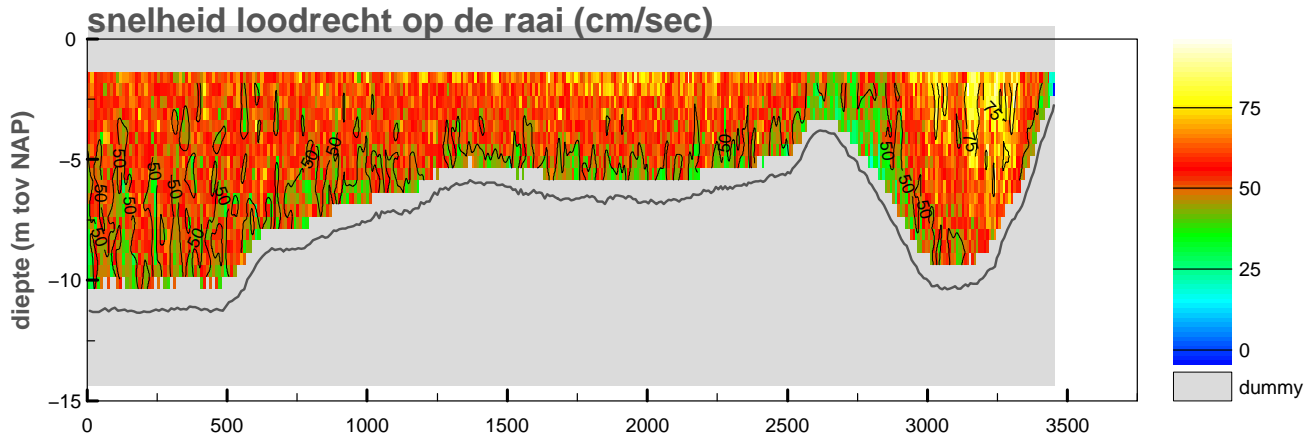
adcpfile :2060066t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3273 m
 stroomsnelheid : 81 cm/sec
 stroomrichting : 341°

doorstroomoppervlak : -29007 m²
 raidebiet : 14478 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

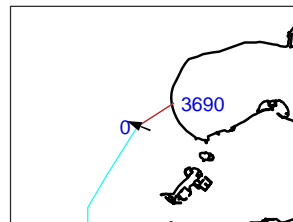
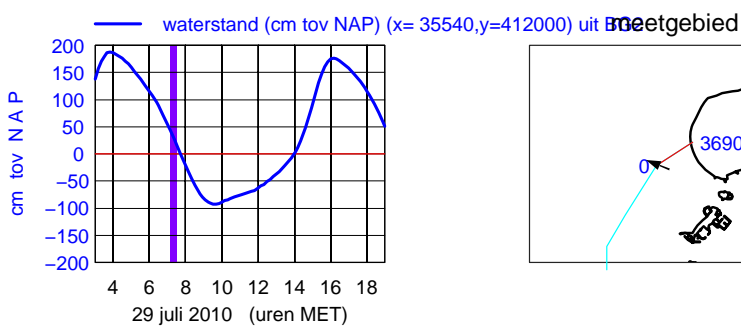
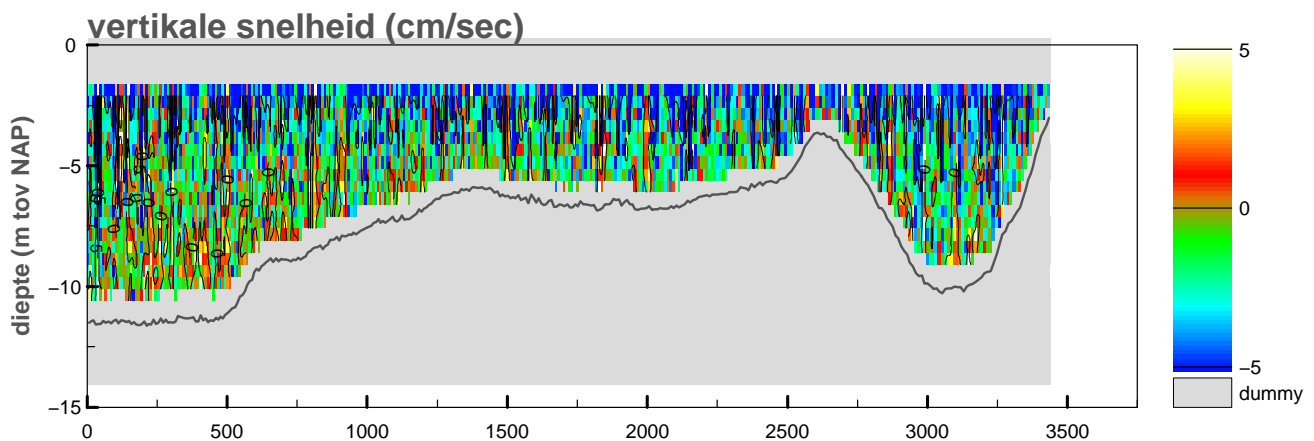
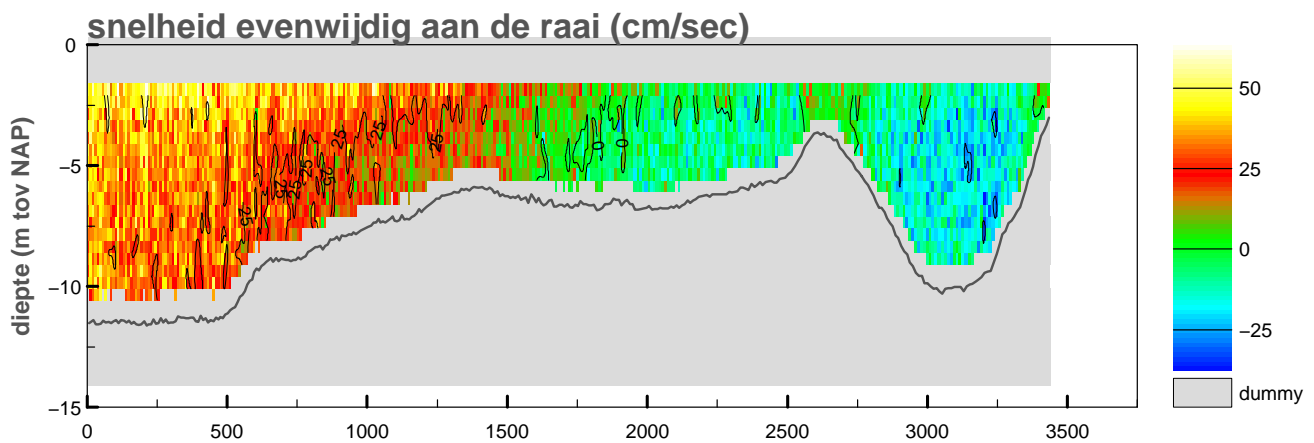
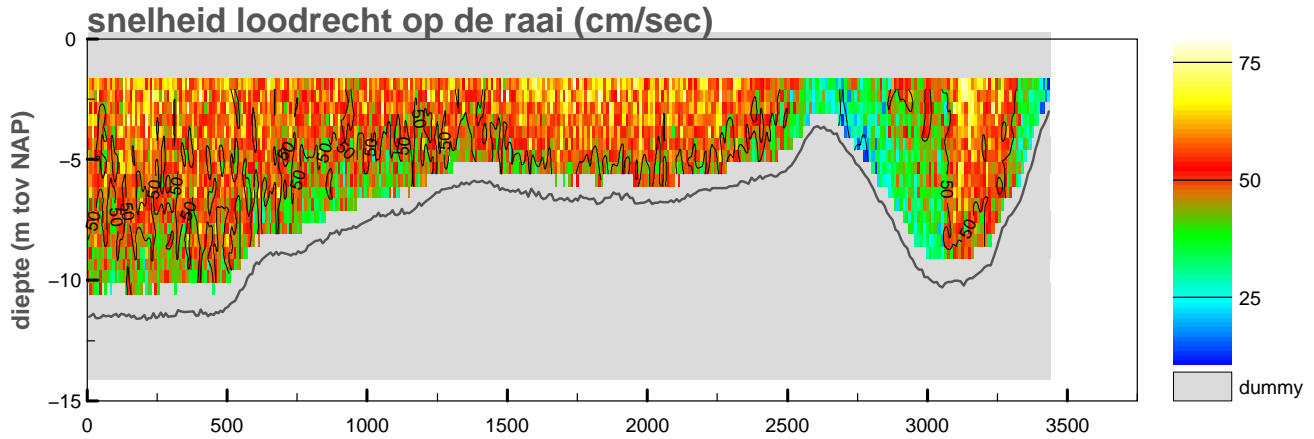
afstand uit nulpunt : 3275 m

stroomsnelheid : 81 cm/sec

stroomrichting : 352°

doorstroomoppervlak : -28252 m²

raaidebiet : 15317 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

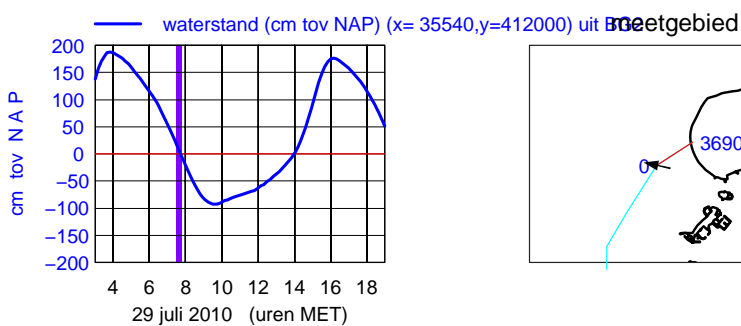
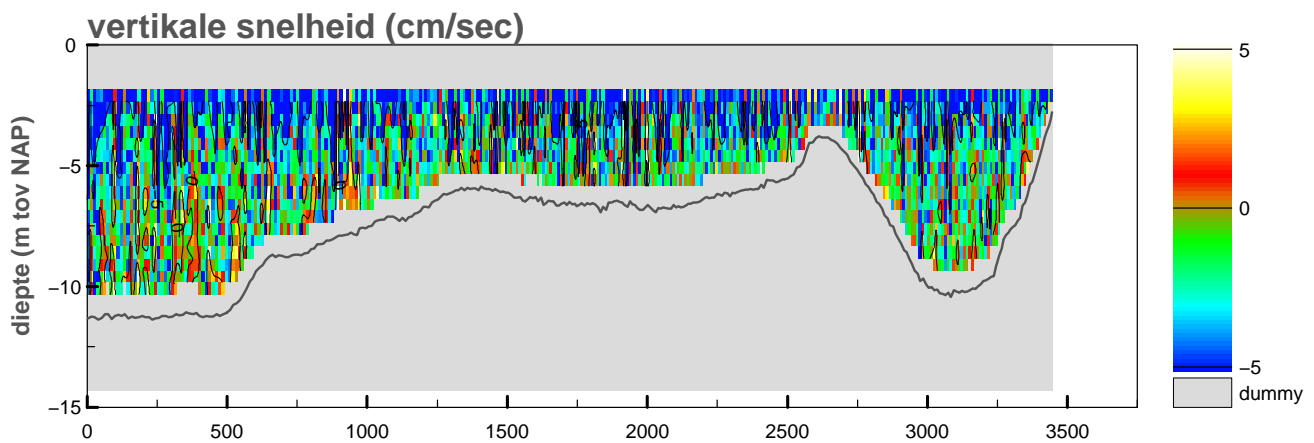
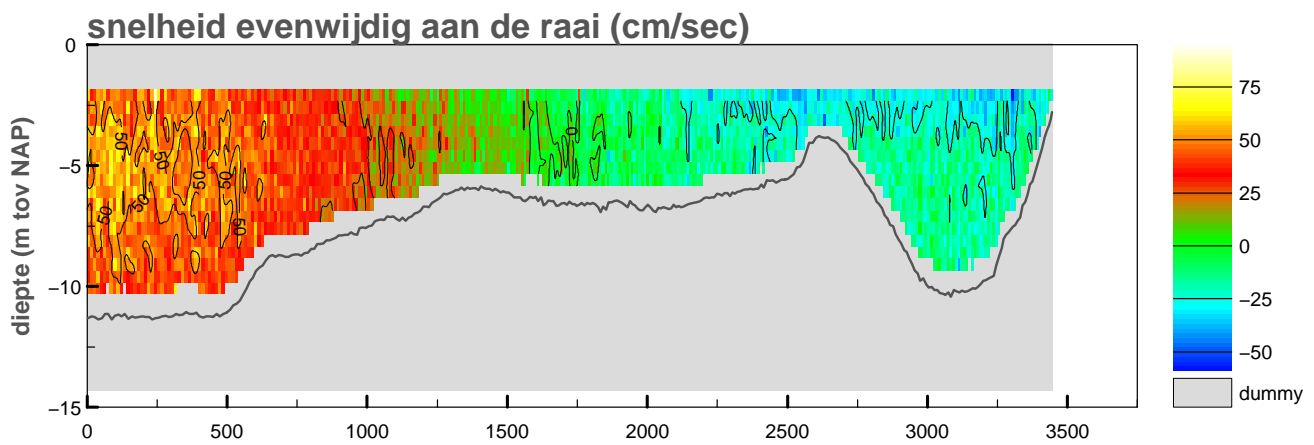
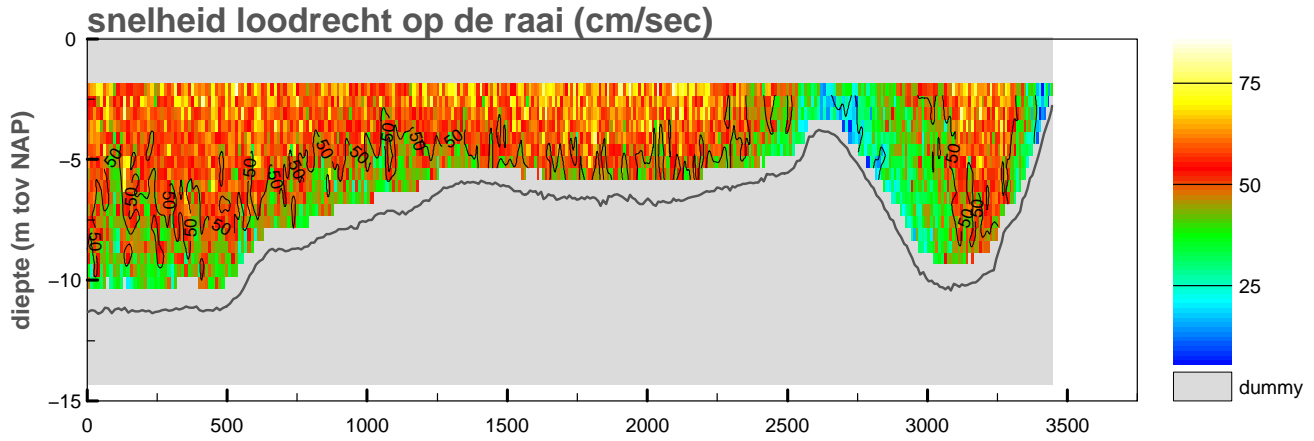
afstand uit nulpunt : 131 m

stroomsnelheid : 70 cm/sec

stroomrichting : 292°

doorstroomoppervlak : -27317 m²

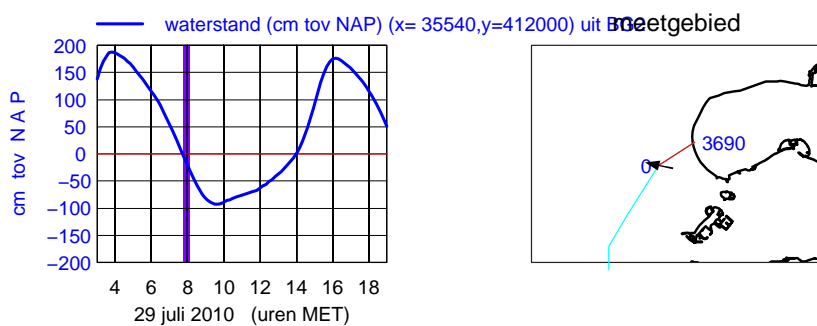
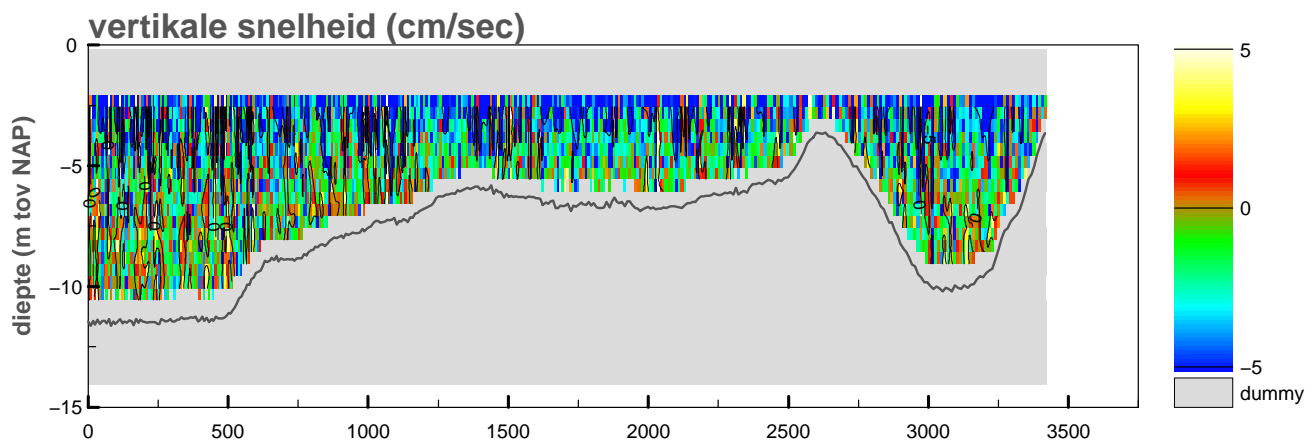
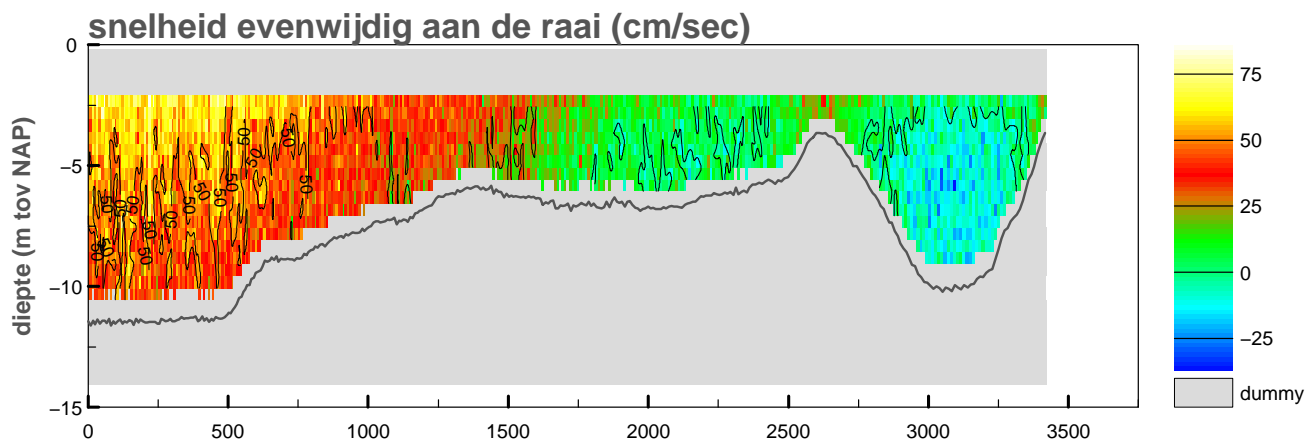
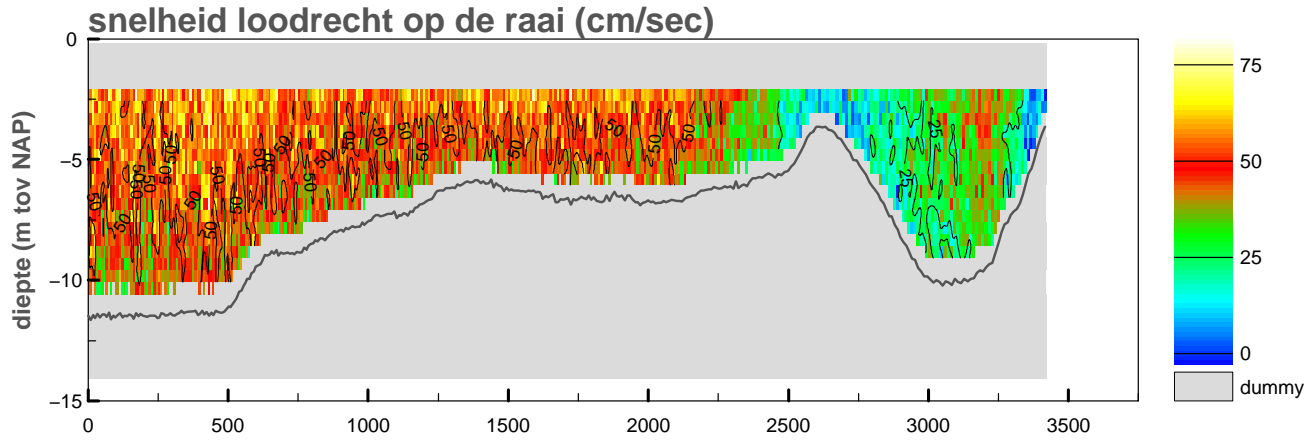
raaidebiet : 13448 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 40 m
stroomsnelheid : 75 cm/sec
stroomrichting : 283°

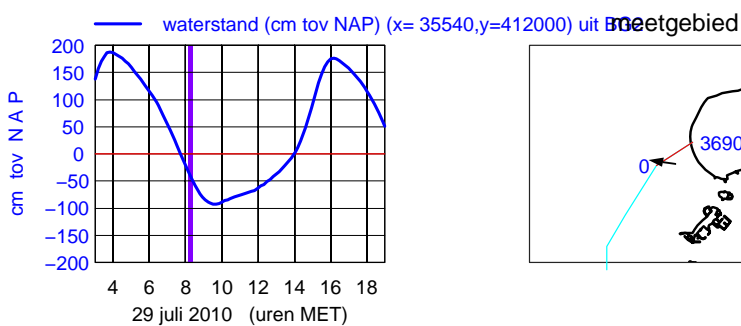
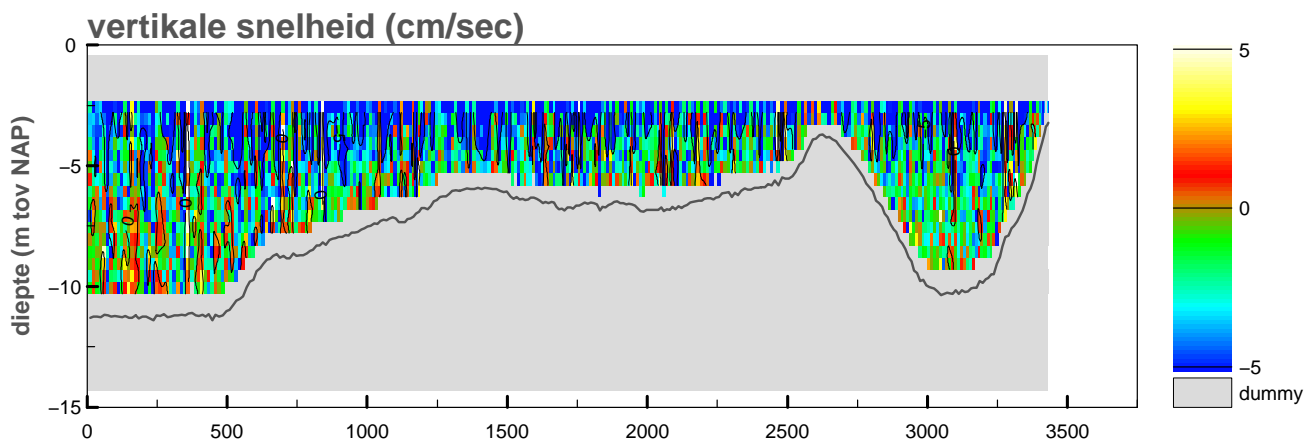
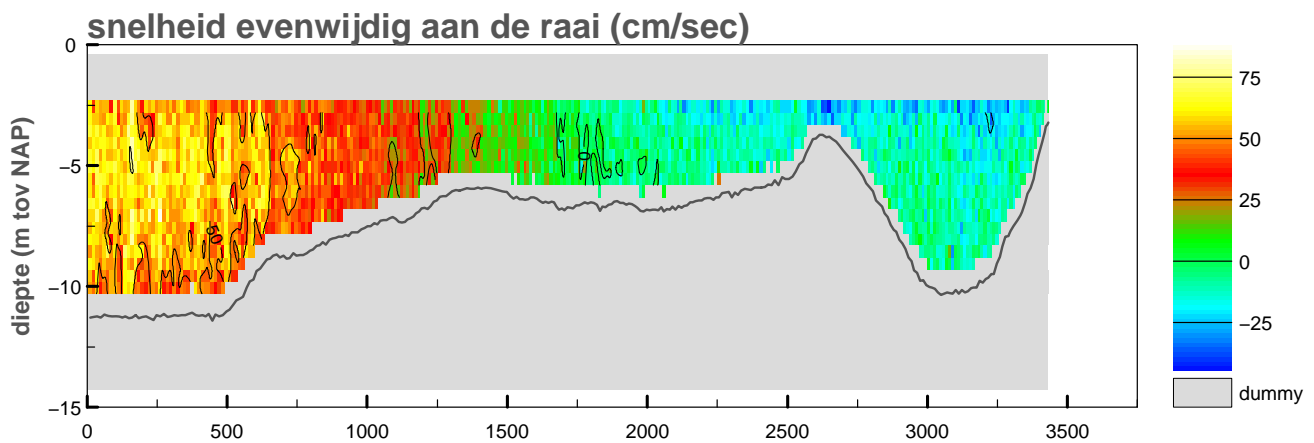
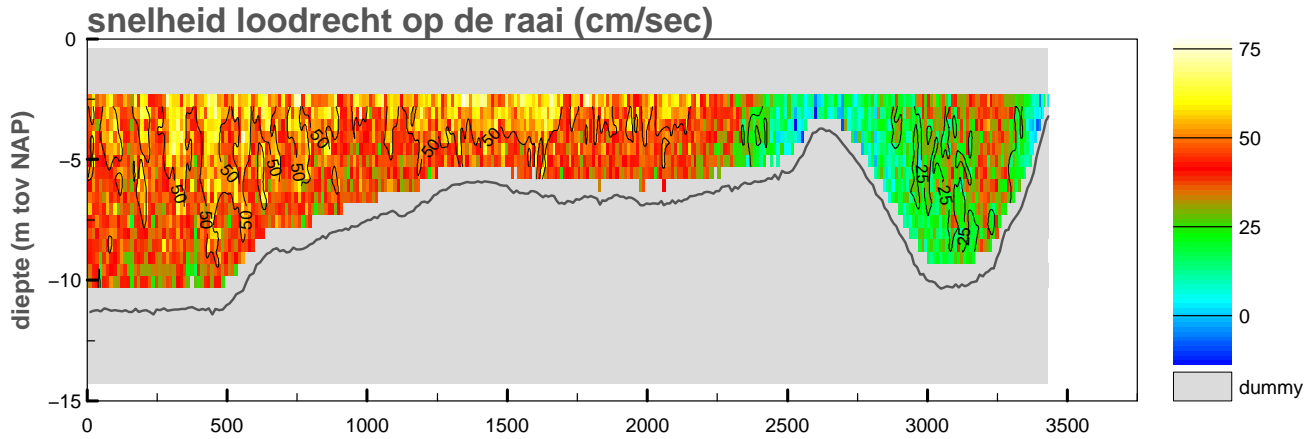
doorstroomoppervlak : -26591 m²
raaidebiet : 13113 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 18 m
stroomsnelheid : 79 cm/sec
stroomrichting : 282°

doorstroomoppervlak : -25676 m²
raaidebiet : 10858 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 581 m

stroomsnelheid : 77 cm/sec

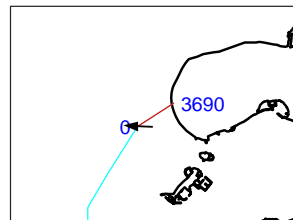
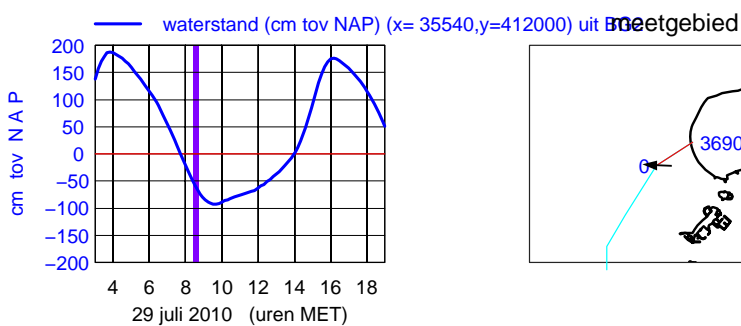
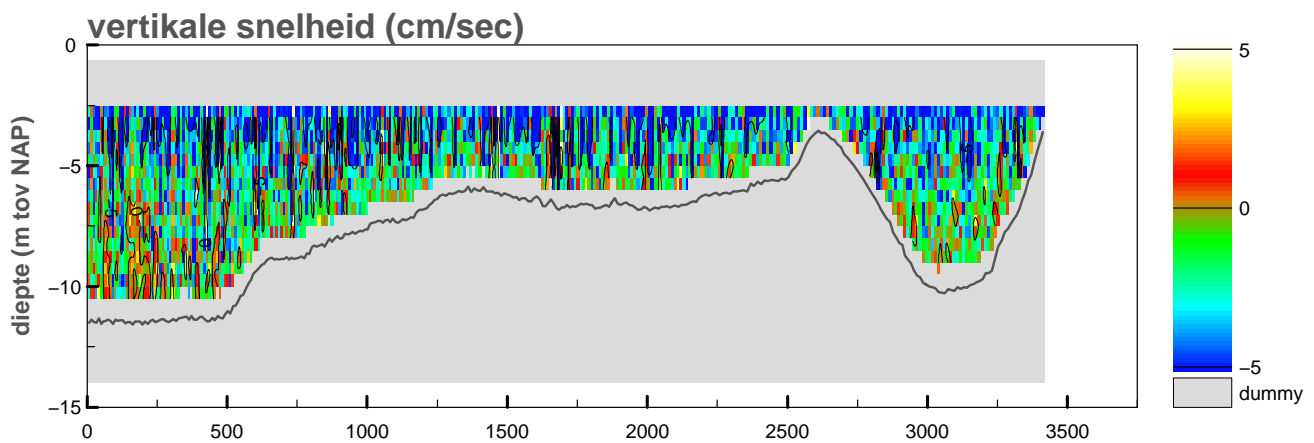
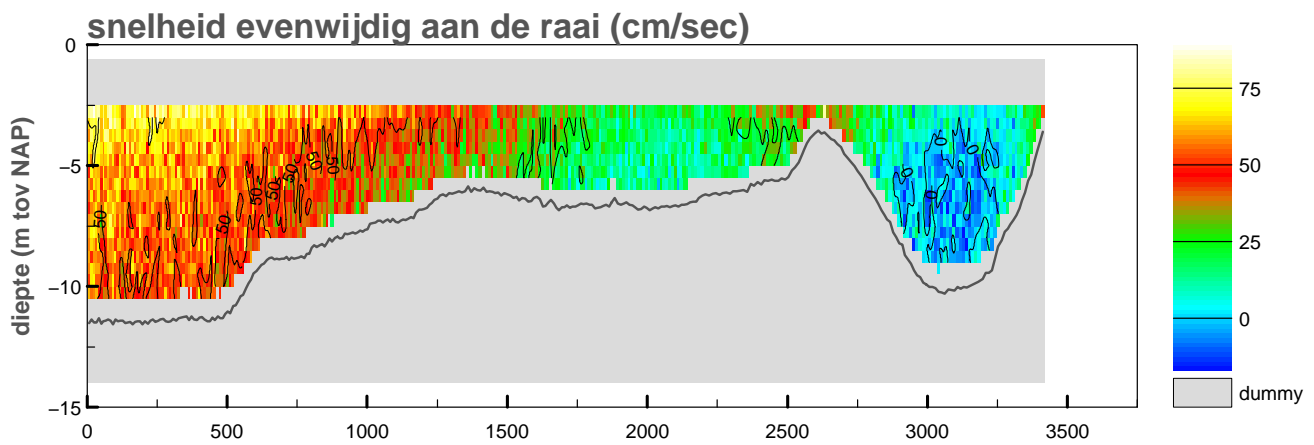
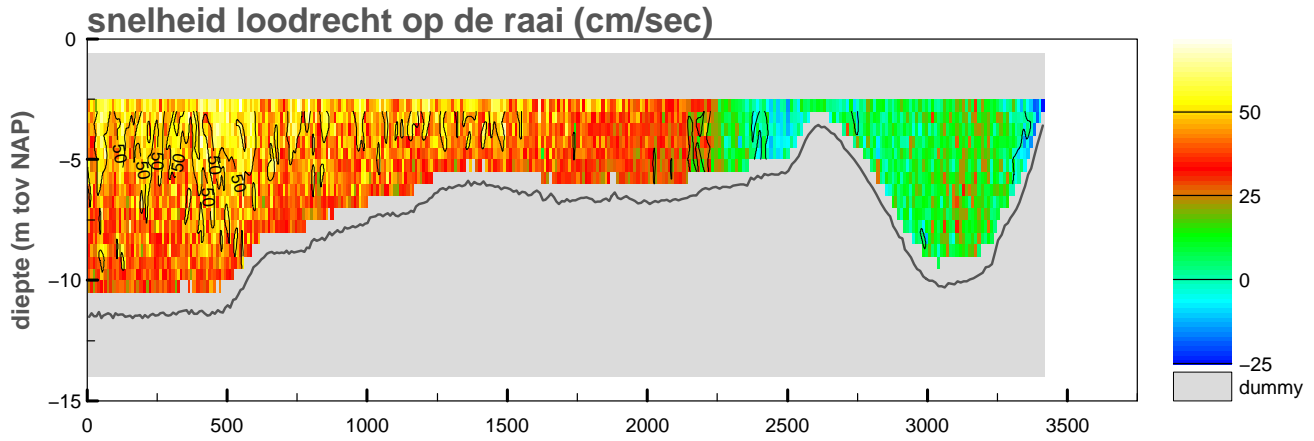
stroomrichting : 278 °

doorstroomoppervlak : -24903 m²

raaidebiet : 9669 m³/sec

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060073t.val

tijd : 0826 – 0843



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 42 m

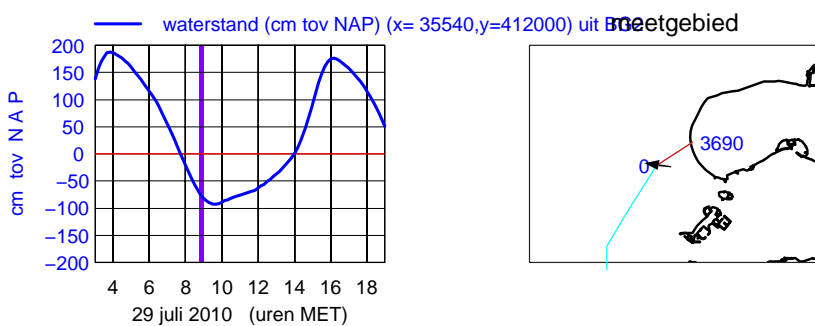
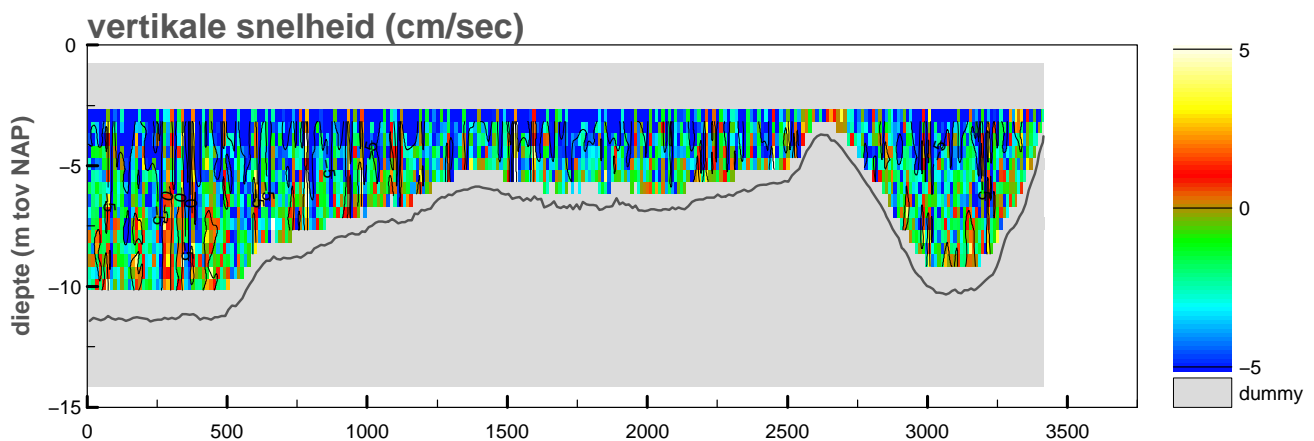
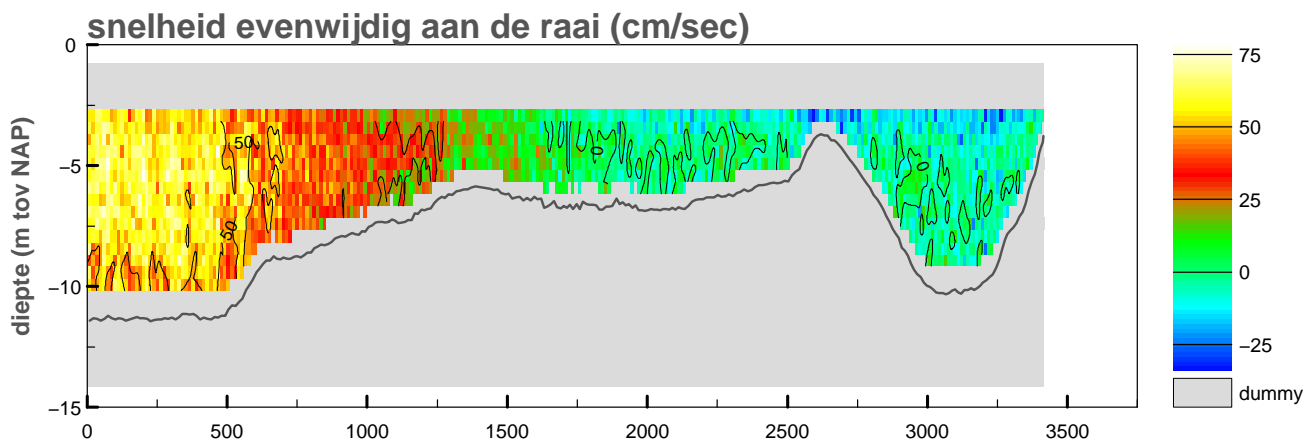
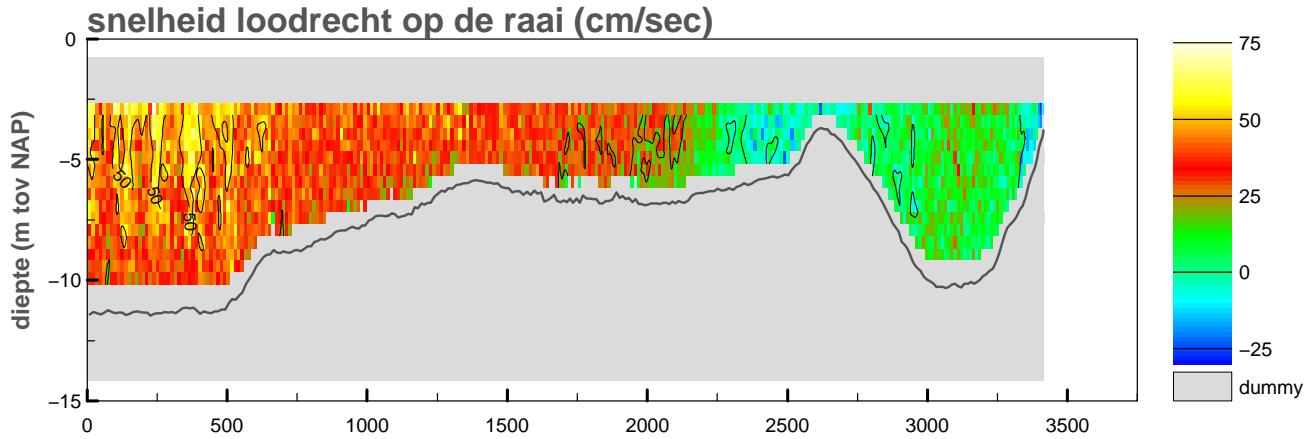
stroomsnelheid : 80 cm/sec

stroomrichting : 273 °

doorstroomoppervlak : -24180 m²

raaidebiet : 7577 m³/sec

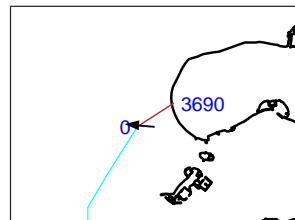
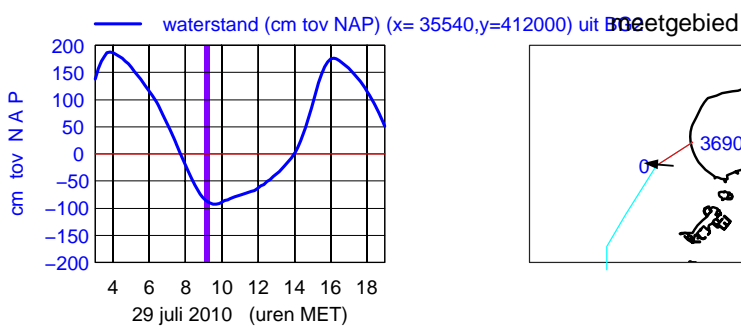
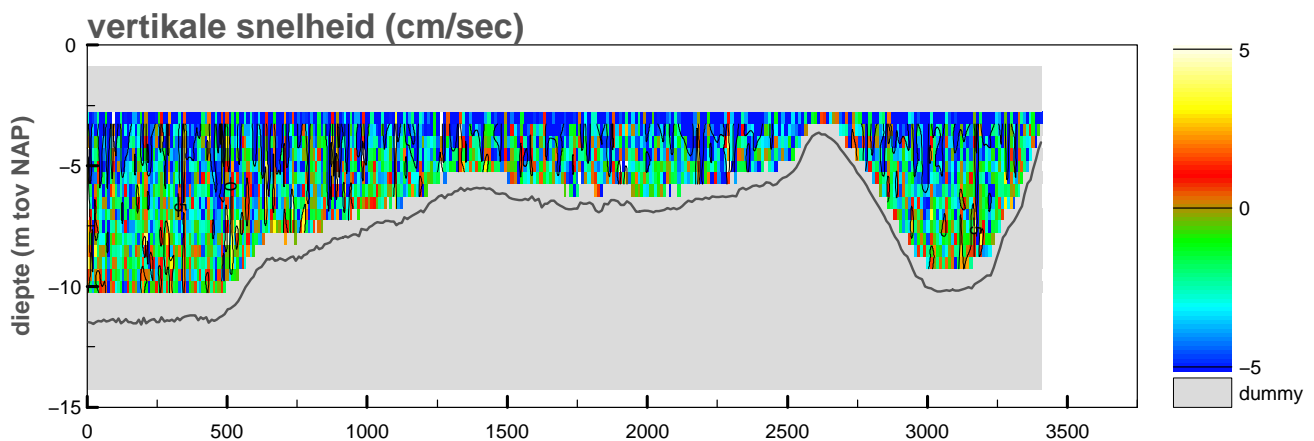
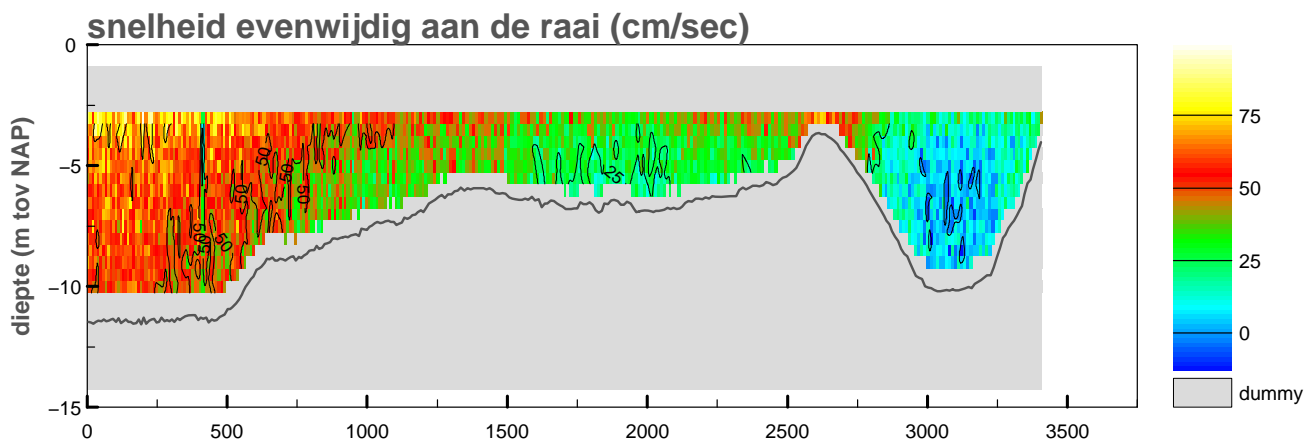
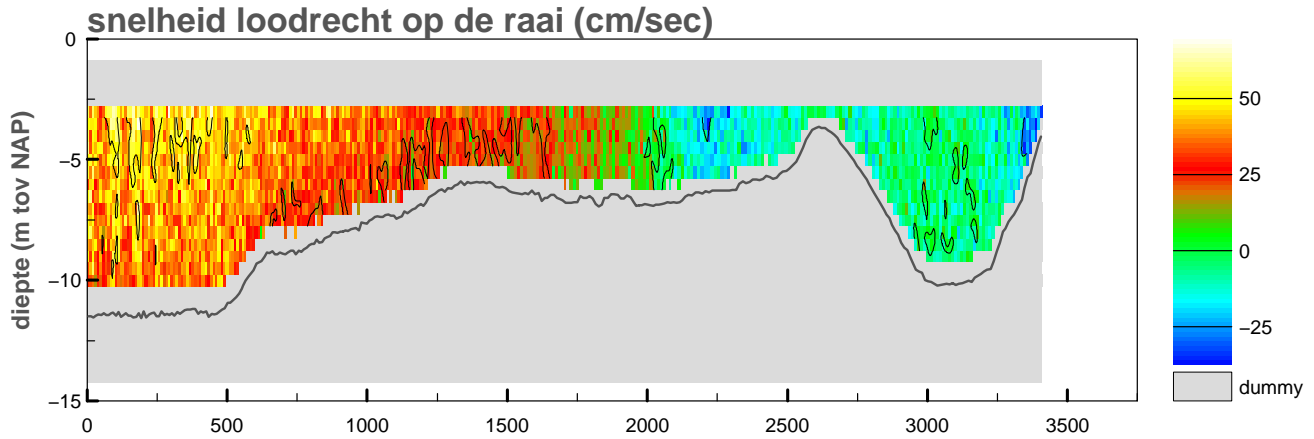
adcpfile :2060073t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 113 m
 stroomsnelheid : 75 cm/sec
 stroomrichting : 278°

doorstroomoppervlak : -23734 m²
 raidebiet : 6404 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

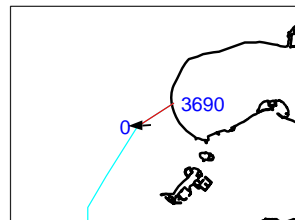
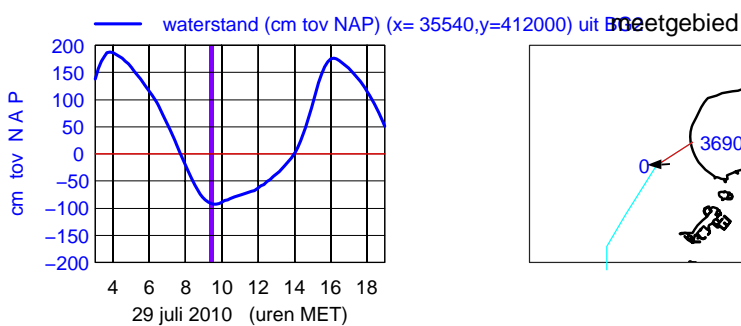
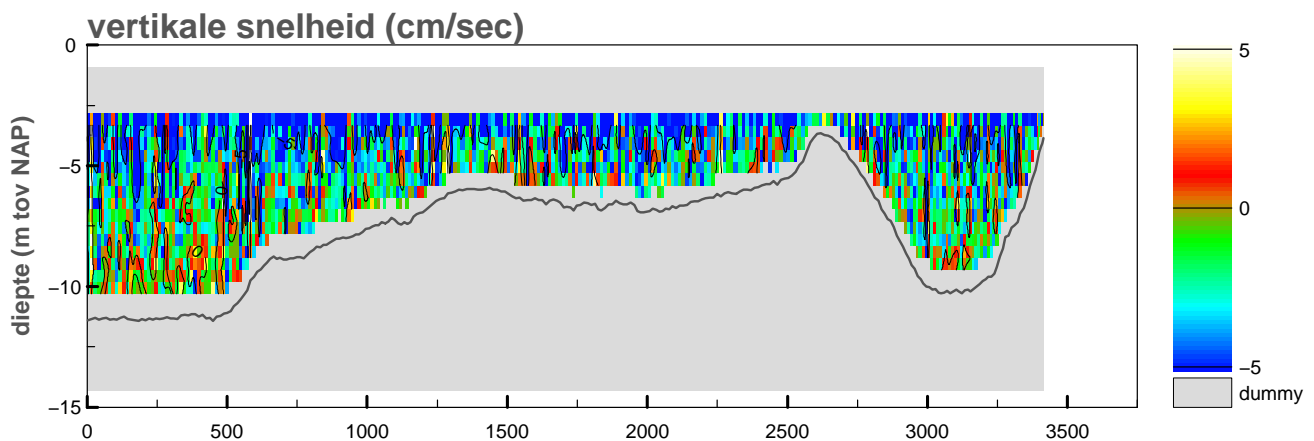
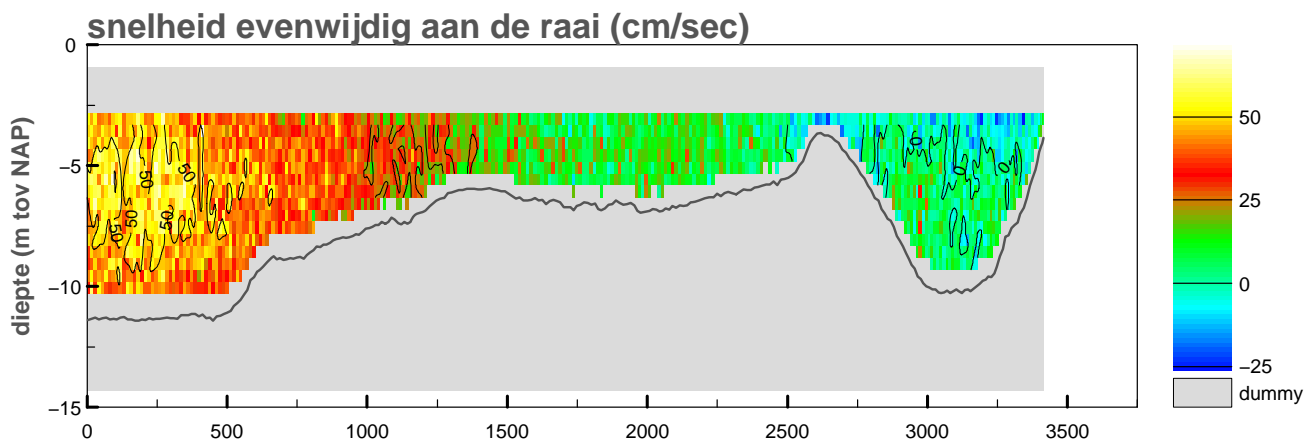
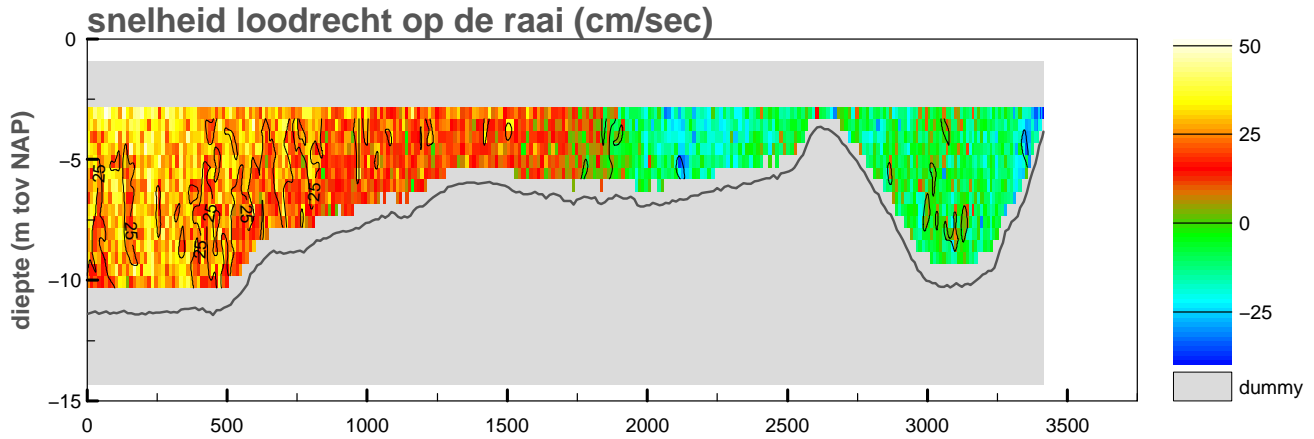
afstand uit nulpunt : 184 m

stroomsnelheid : 83 cm/sec

stroomrichting : 274 °

doorstroomoppervlak : -23360 m²

raaidebiet : 4085 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

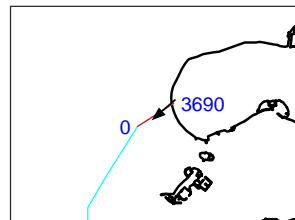
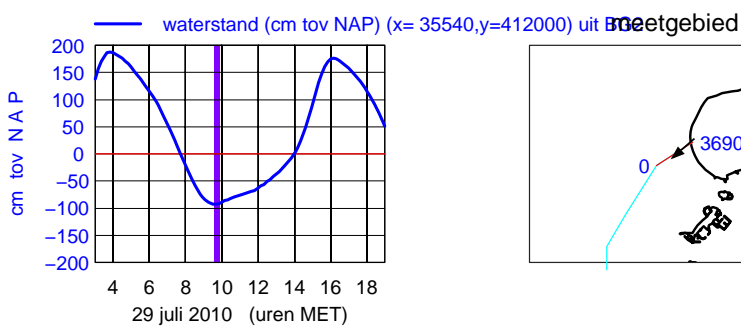
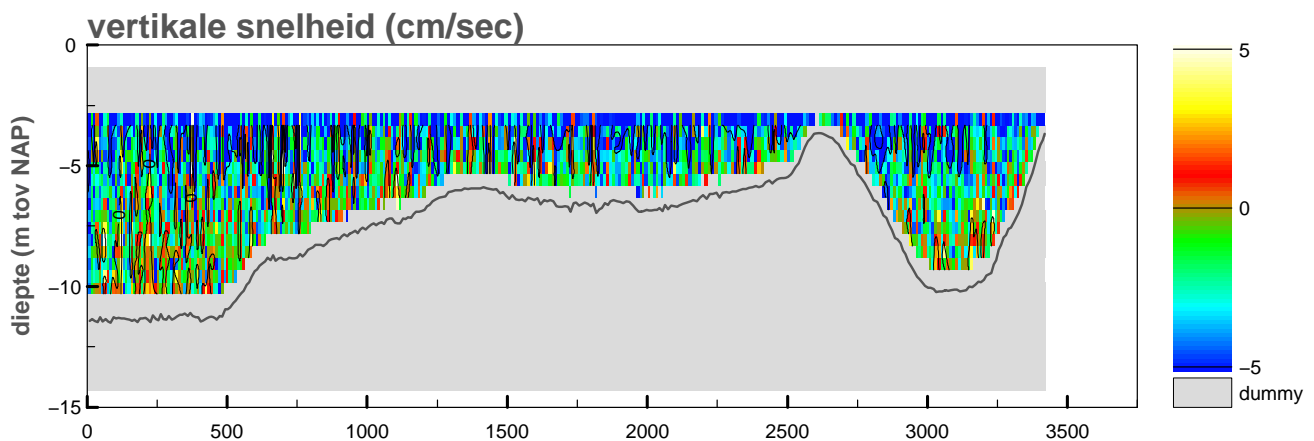
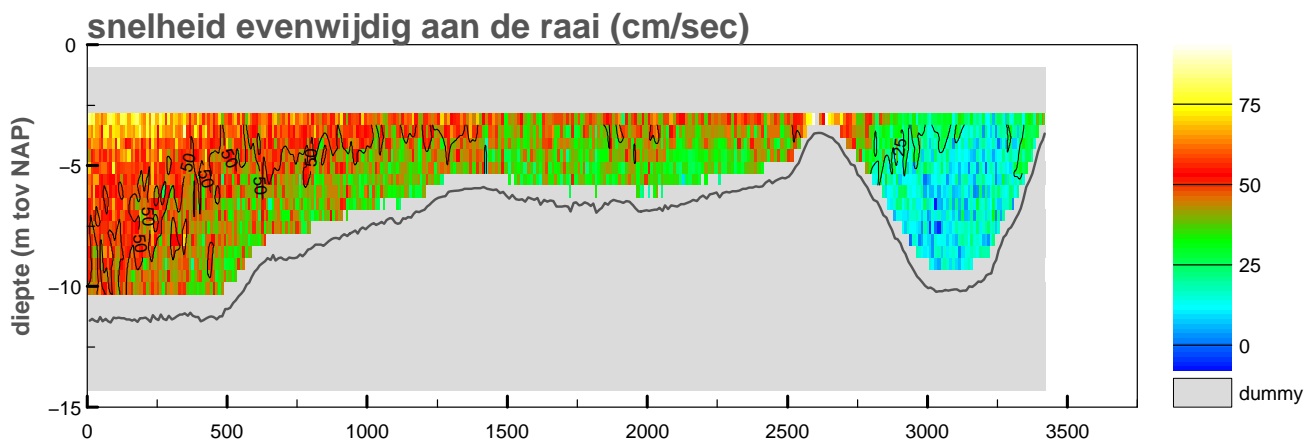
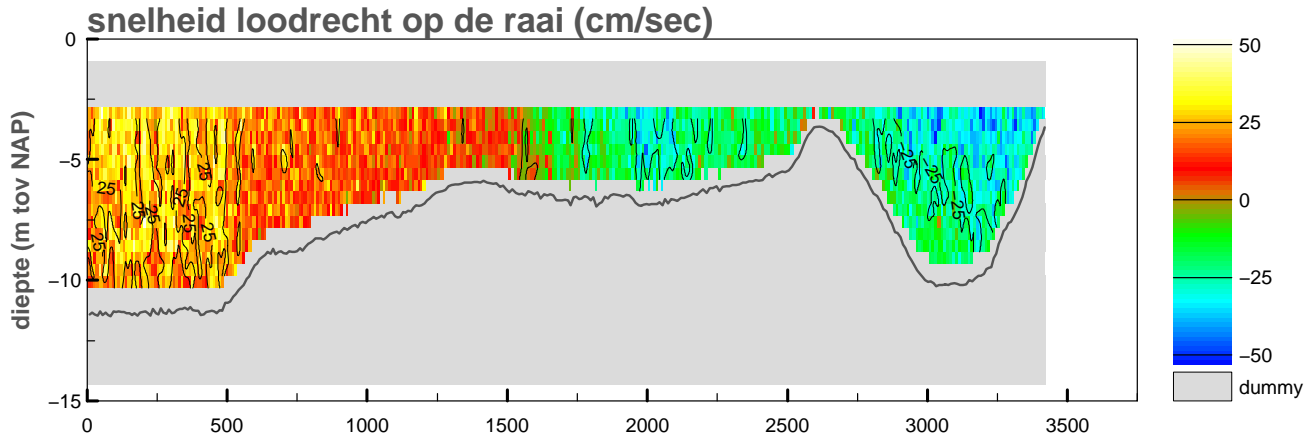
afstand uit nulpunt : 183 m

stroomsnelheid : 63 cm/sec

stroomrichting : 269°

doorstroomoppervlak : -23271 m²

raaidebiet : 2289 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

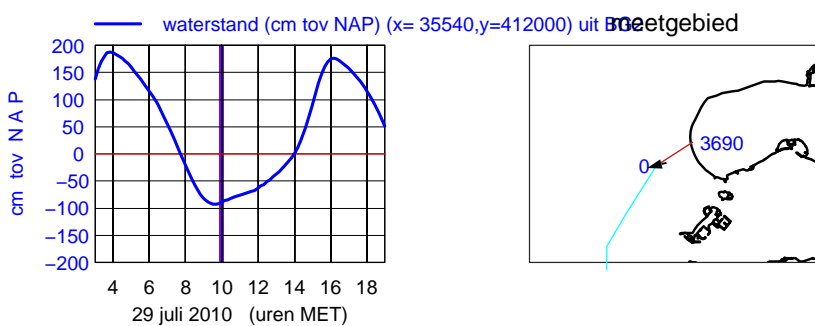
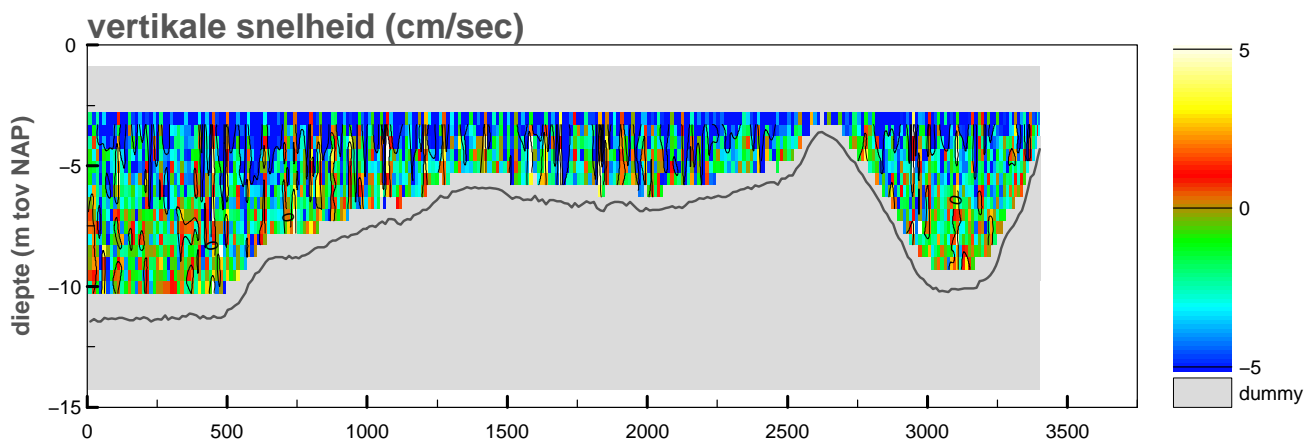
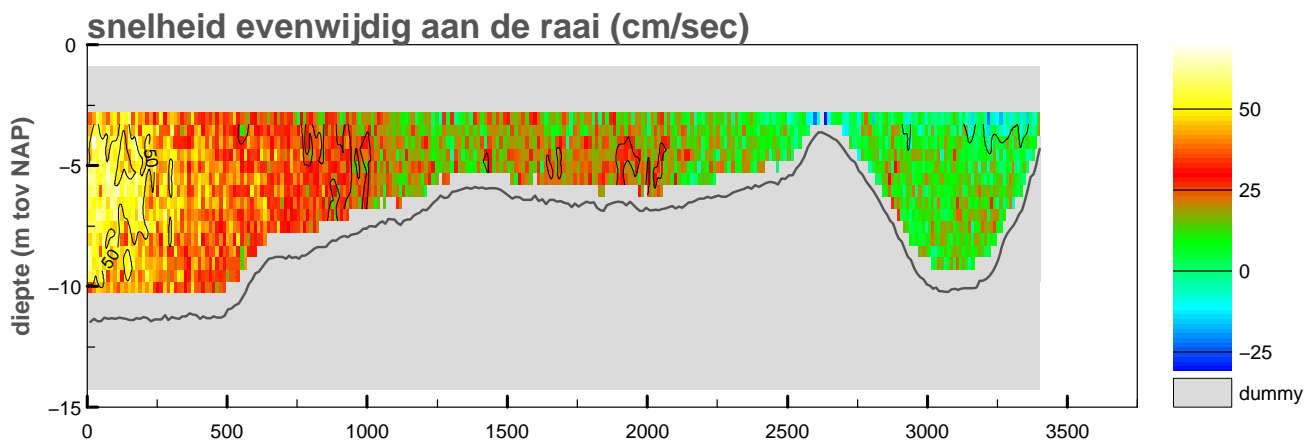
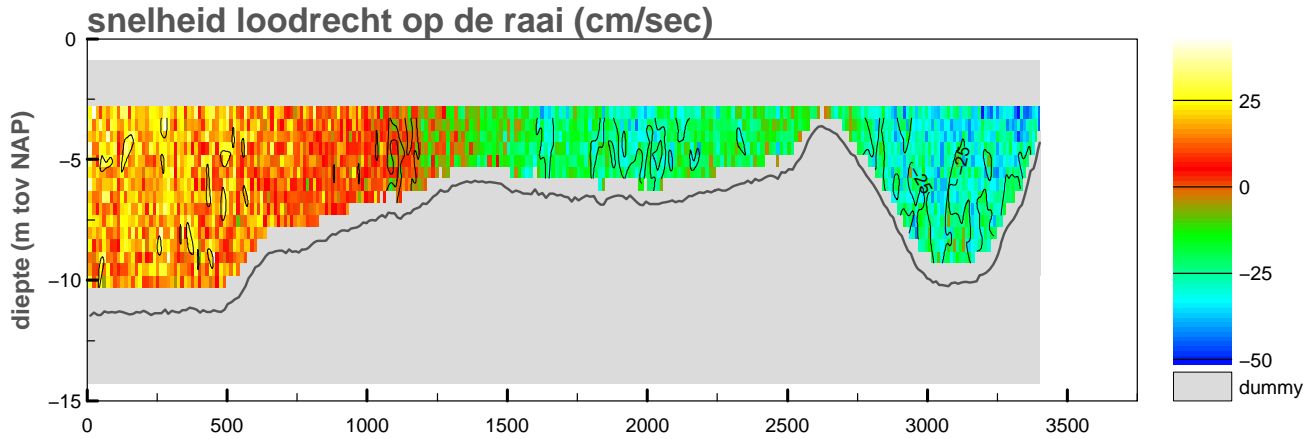
afstand uit nulpunt : 2639 m

stroomsnelheid : 89 cm/sec

stroomrichting : 229°

doorstroomoppervlak : -23082 m²

raaidebiet : 44 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 37 m

stroomsnelheid : 55 cm/sec

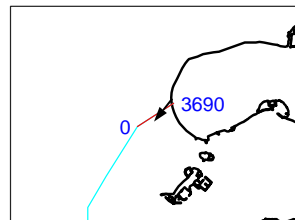
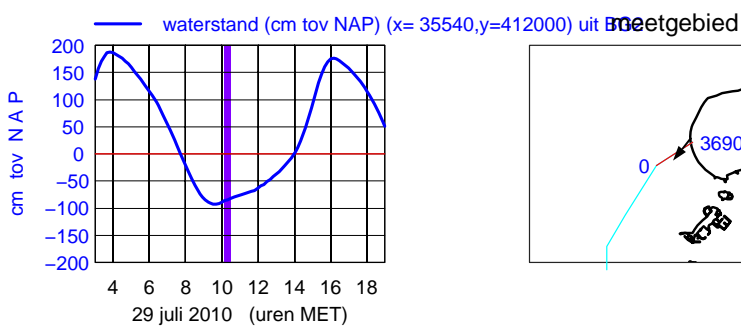
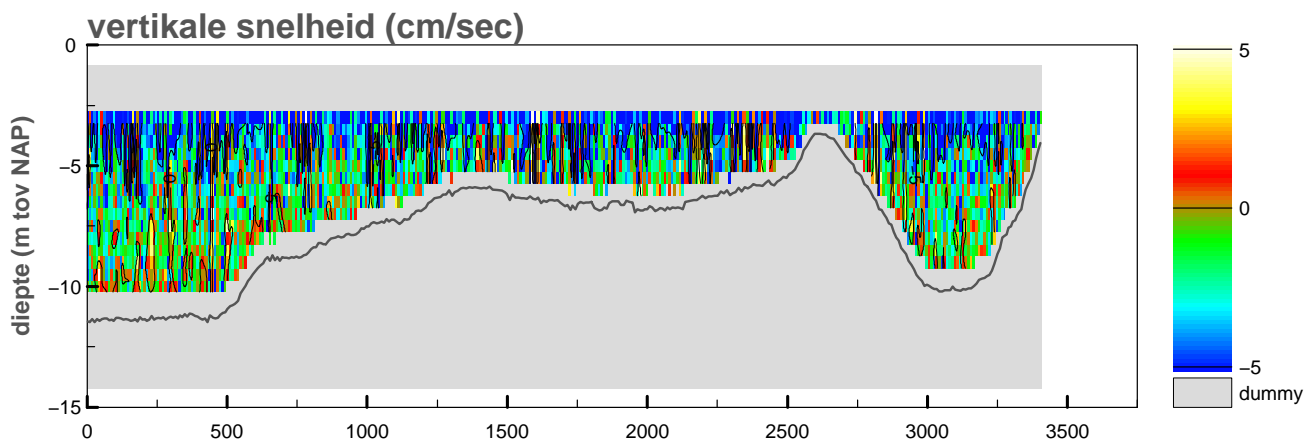
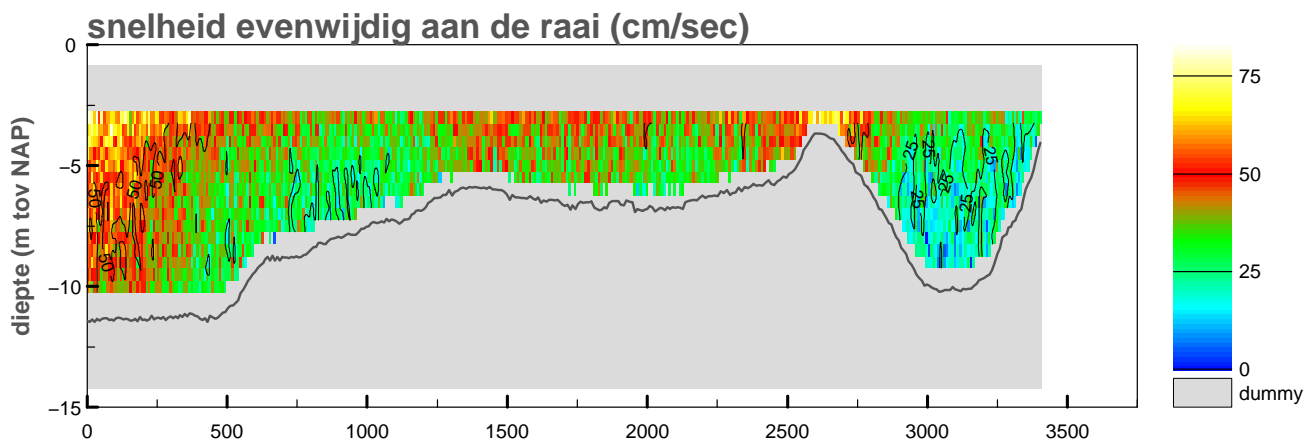
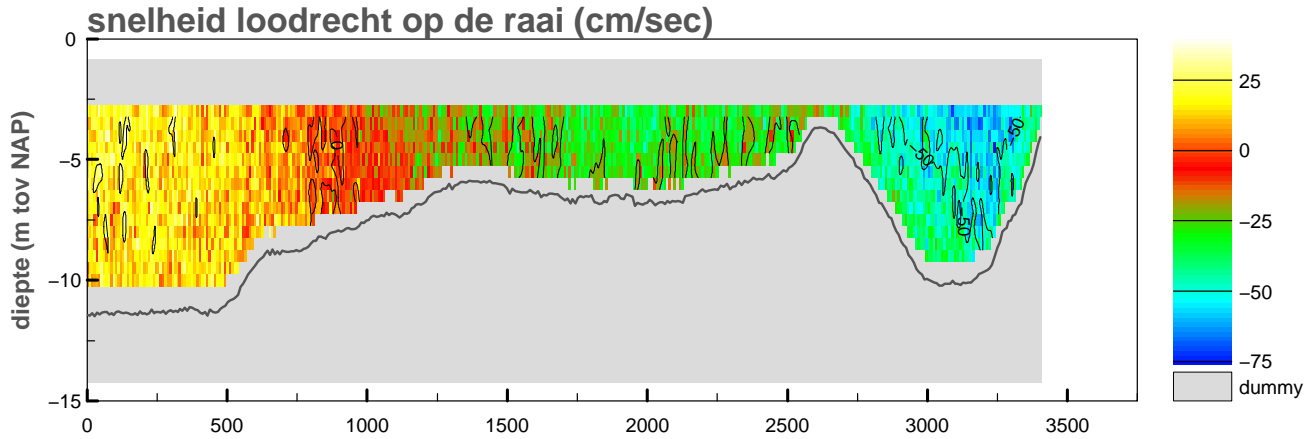
stroomrichting : 255 °

doorstroomoppervlak : -23140 m²

raaidebiet : -1298 m³/sec

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060079t.val

tijd : 1010 – 1030



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2618 m

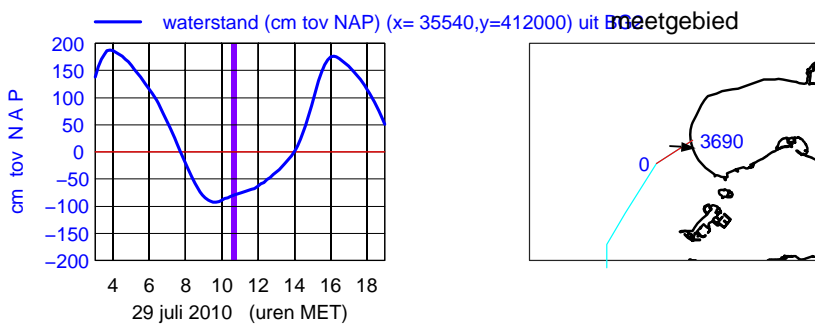
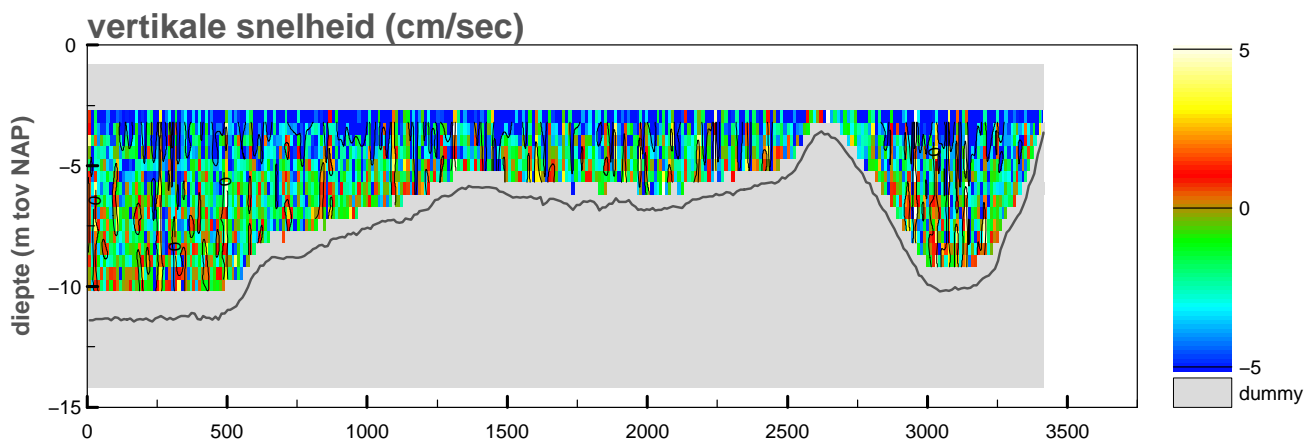
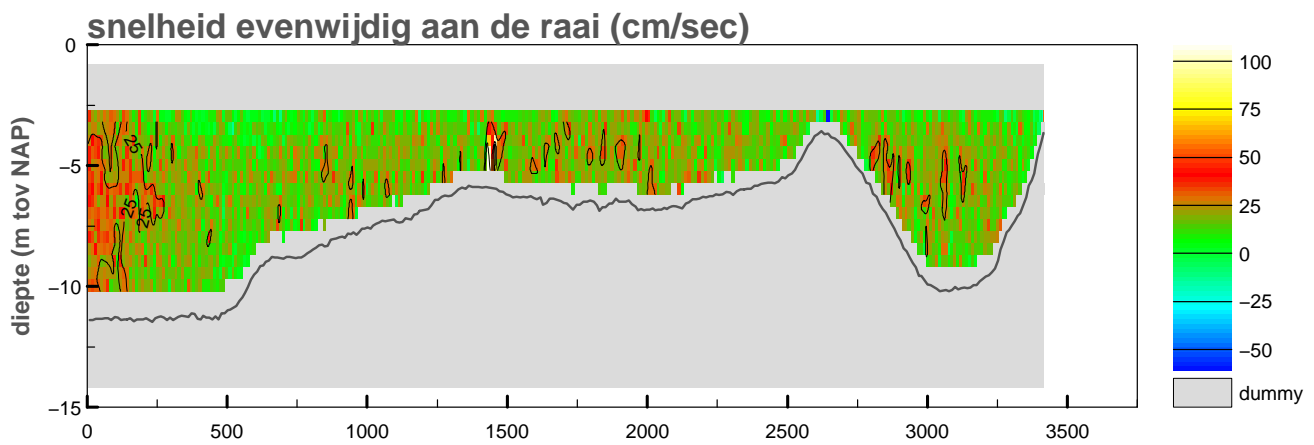
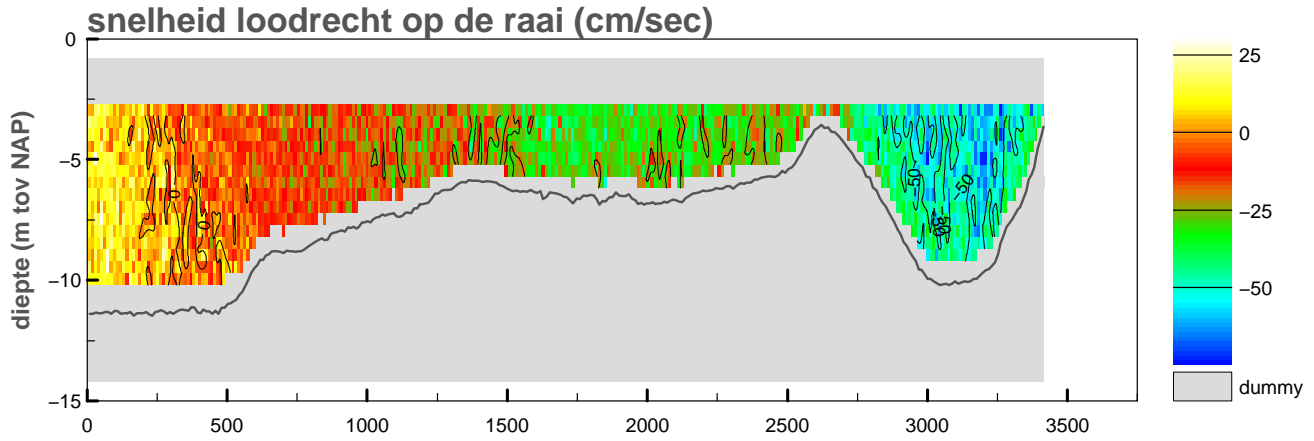
stroomsnelheid : 79 cm/sec

stroomrichting : 218°

doorstroomoppervlak : -23329 m²

raaidebiet : -3420 m³/sec

adcpfile :2060079t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2645 m

stroomsnelheid : 73 cm/sec

stroomrichting : 95°

doorstroomoppervlak : -23452 m²

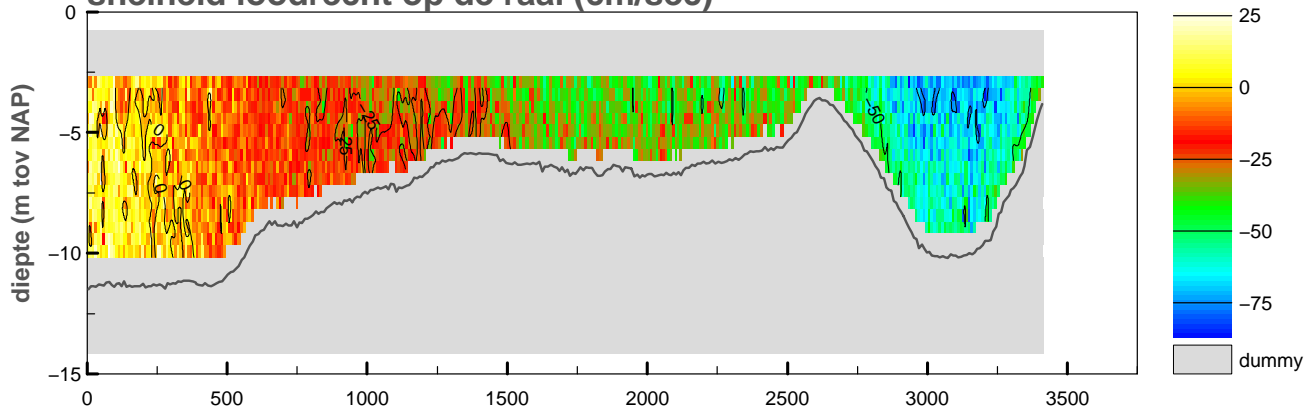
raaidebiet : -5025 m³/sec

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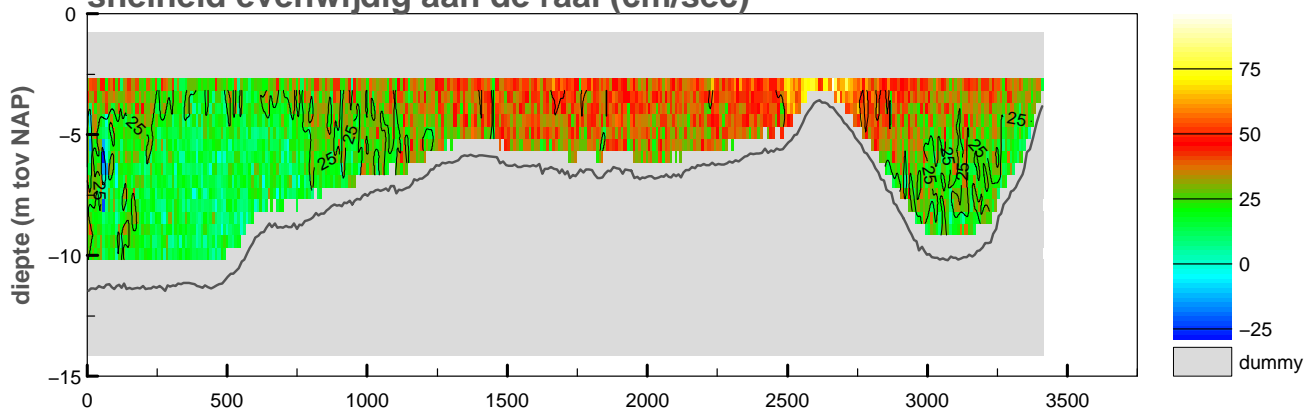
tijd : 1048 – 1107

adcpfile : 2060081t.val

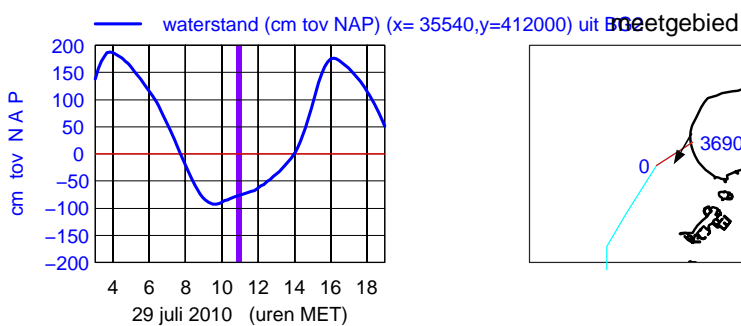
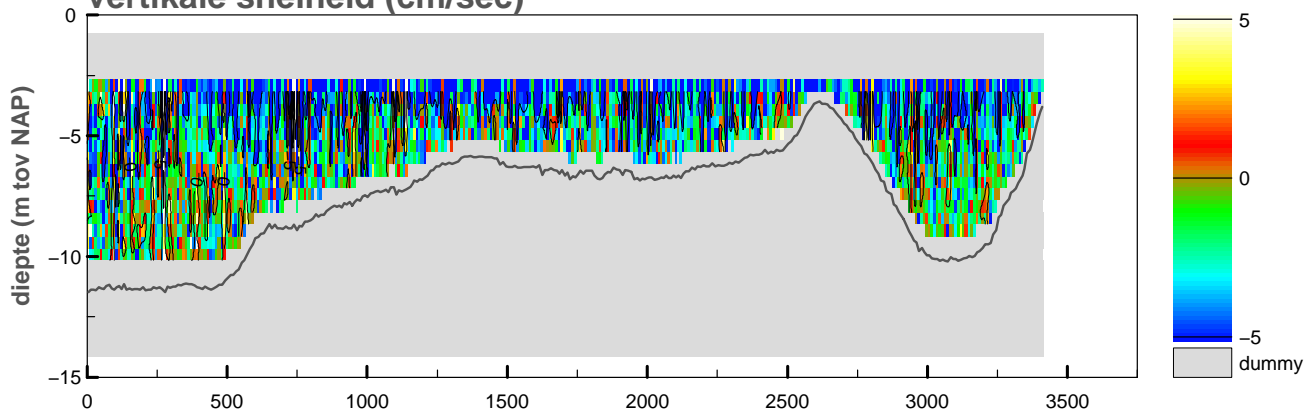
snelheid loodrecht op de raai (cm/sec)



snelheid evenwijdig aan de raai (cm/sec)



vertikale snelheid (cm/sec)



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2663 m

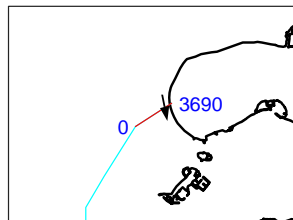
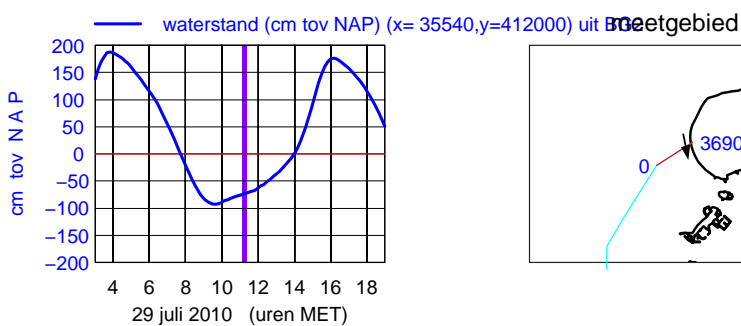
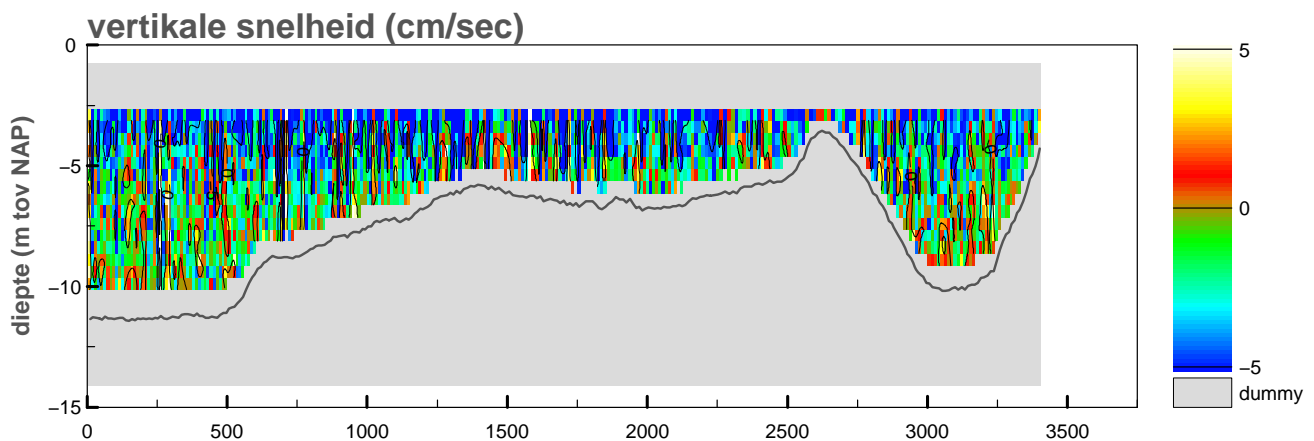
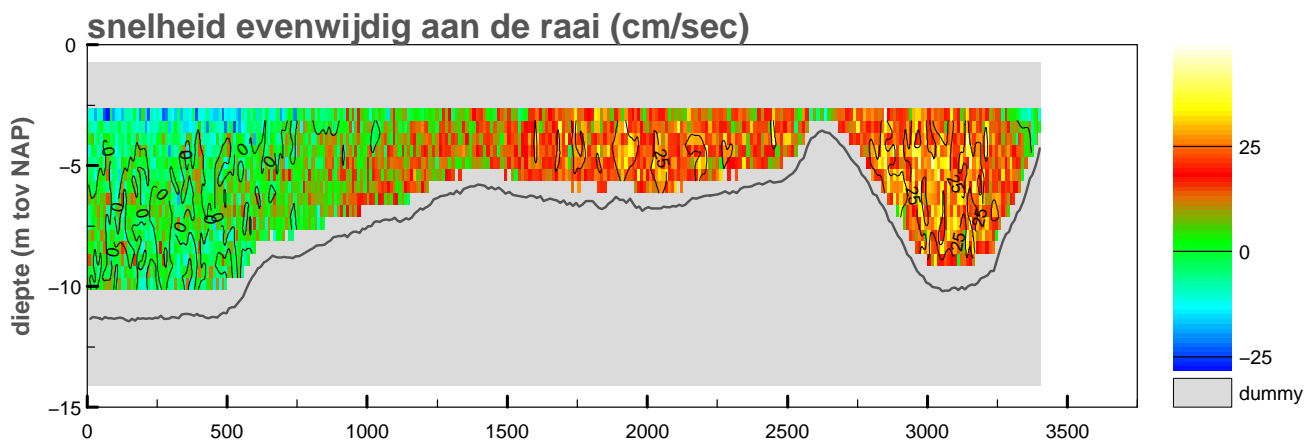
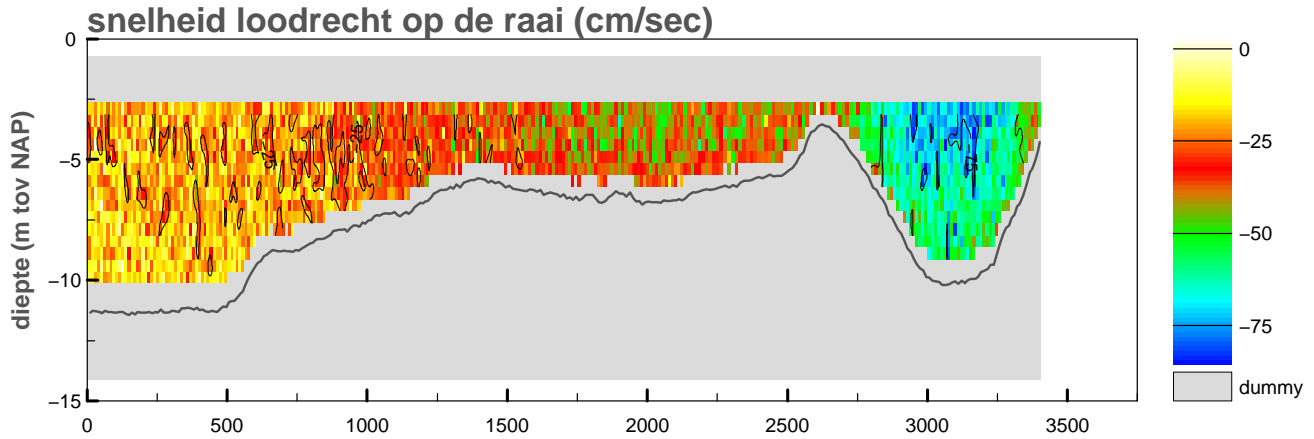
stroomsnelheid : 99 cm/sec

stroomrichting : 210°

doorstroomoppervlak : -23486 m²

raaidebiet : -6687 m³/sec

adcpfile :2060081t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

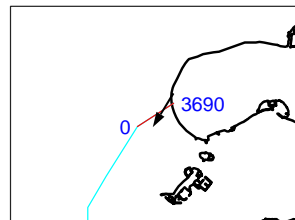
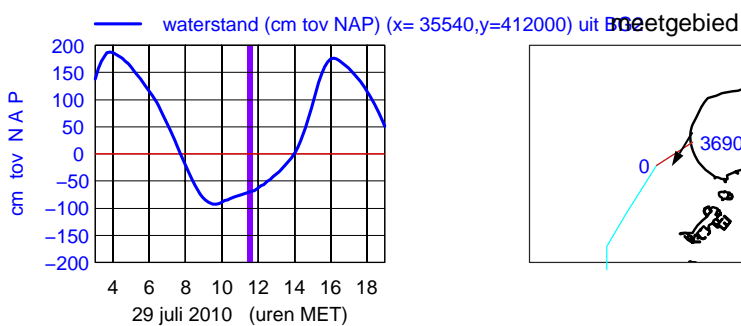
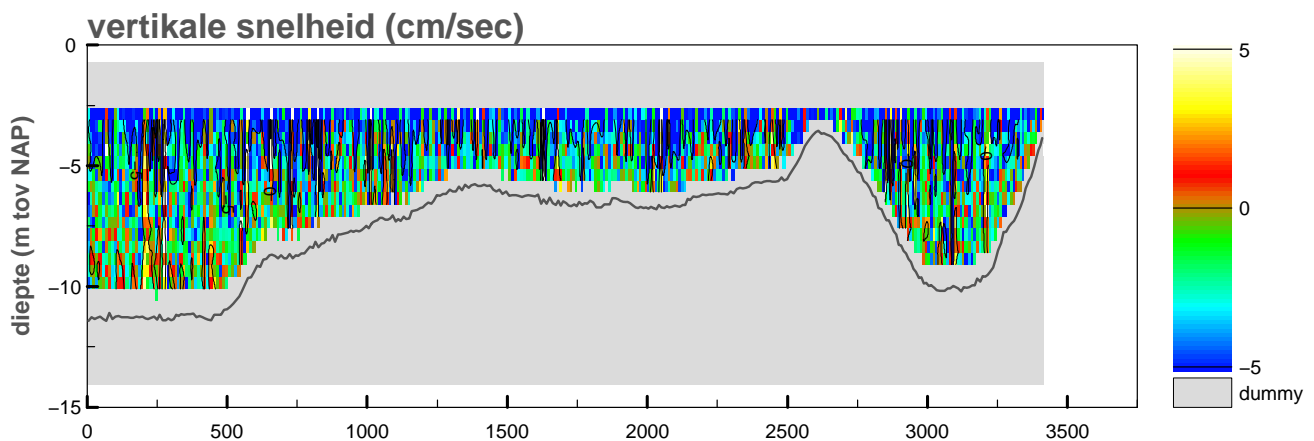
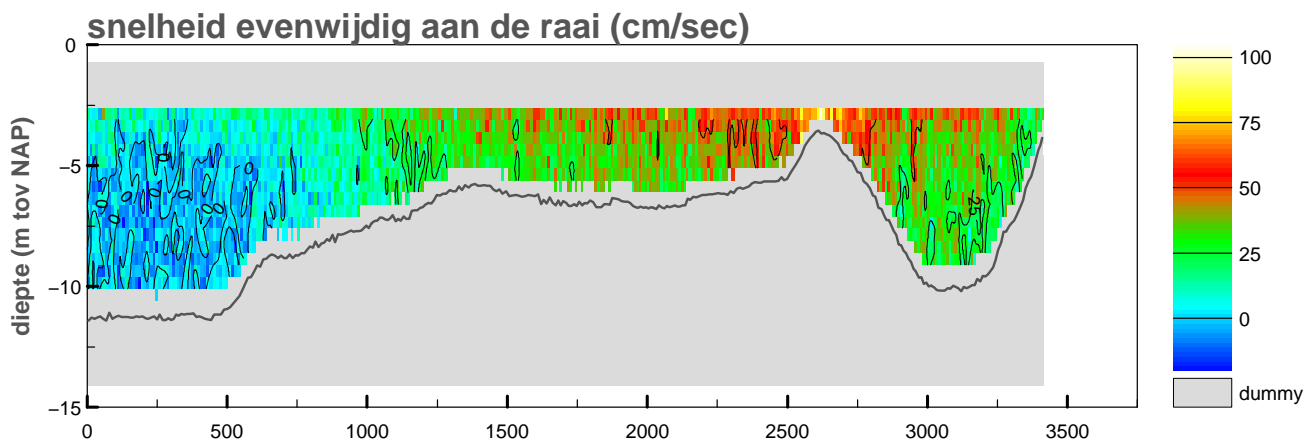
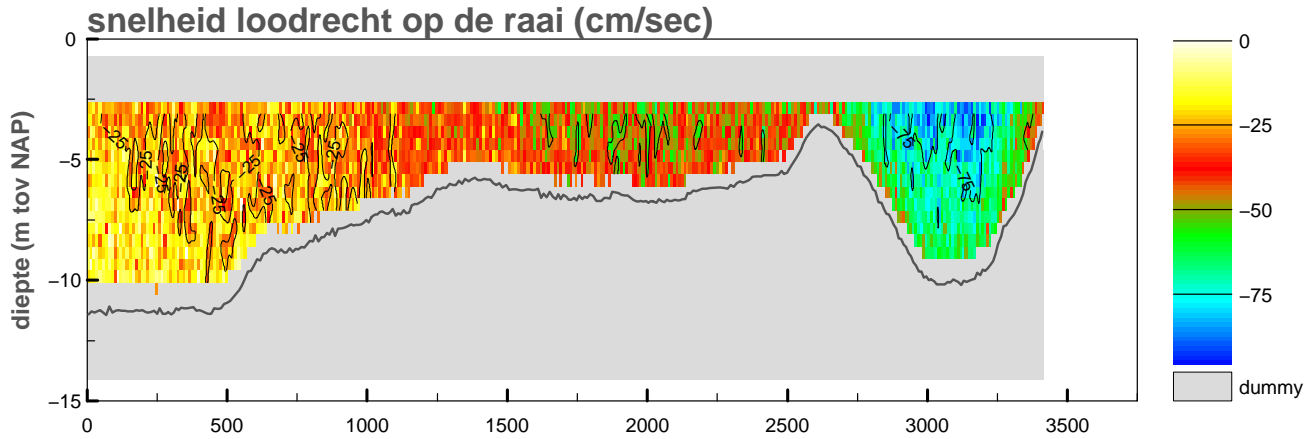
afstand uit nulpunt : 2985 m

stroomsnelheid : 75 cm/sec

stroomrichting : 168°

doorstroomoppervlak : -23500 m²

raaidebiet : -7888 m³/sec



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2621 m

stroomsnelheid : 108 cm/sec

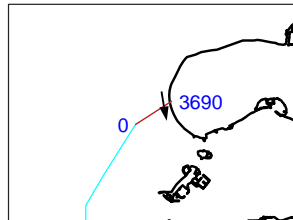
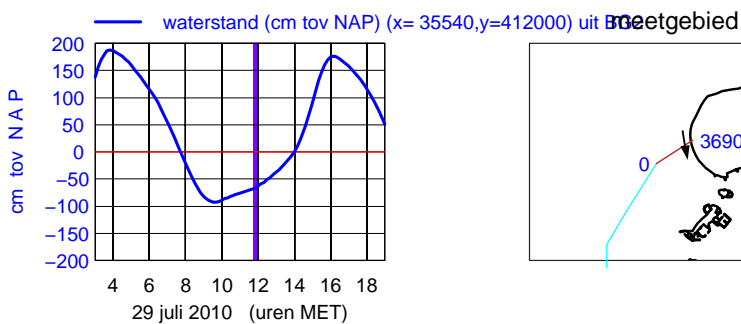
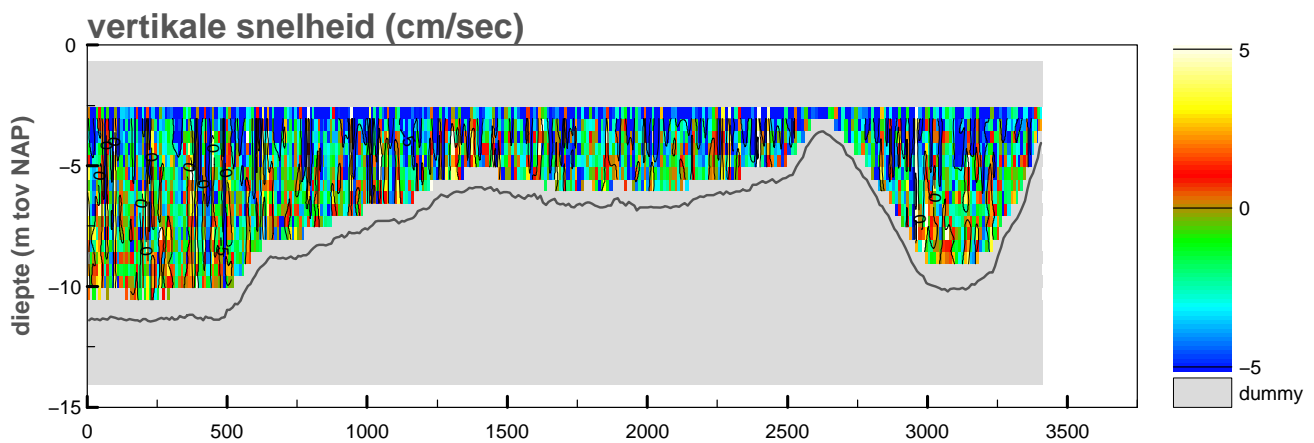
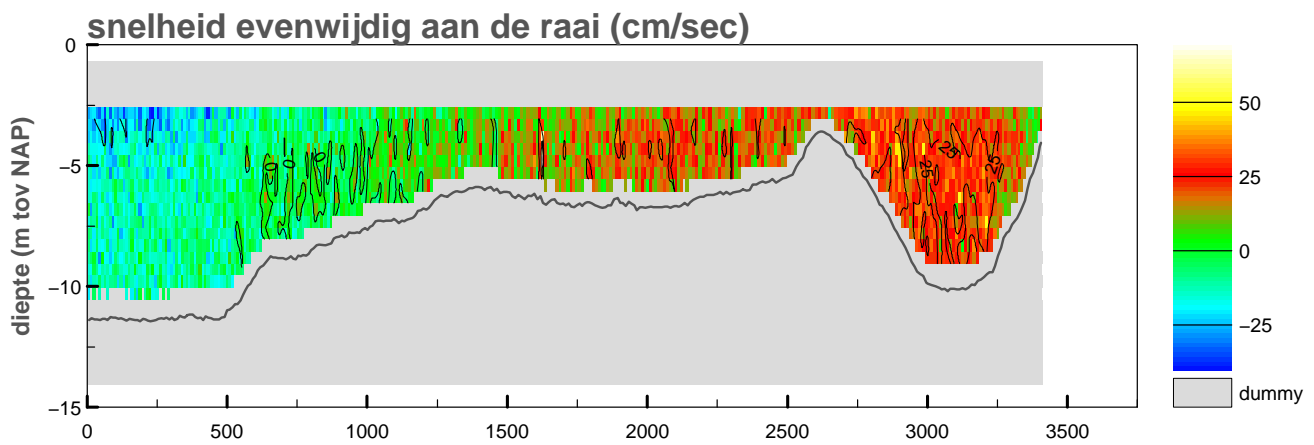
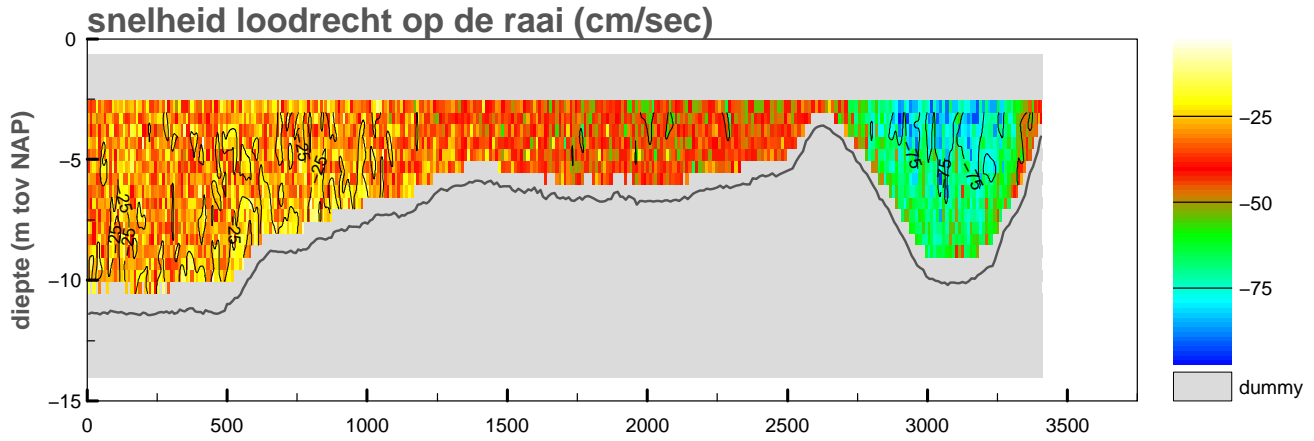
stroomrichting : 211°

doorstroomoppervlak : -23621 m²

raaidebiet : -9009 m³/sec

Debietraai IX raai noord dd 29 juli 2010
 adcpfile : 2060084t.val

tijd : 1144 – 1201



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2902 m

stroomsnelheid : 83 cm/sec

stroomrichting : 170°

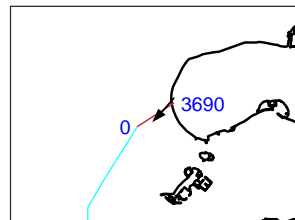
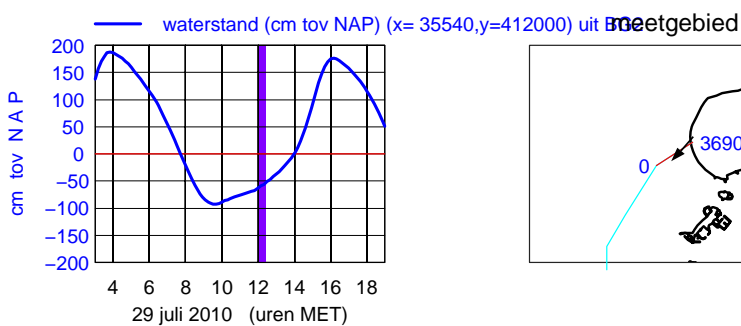
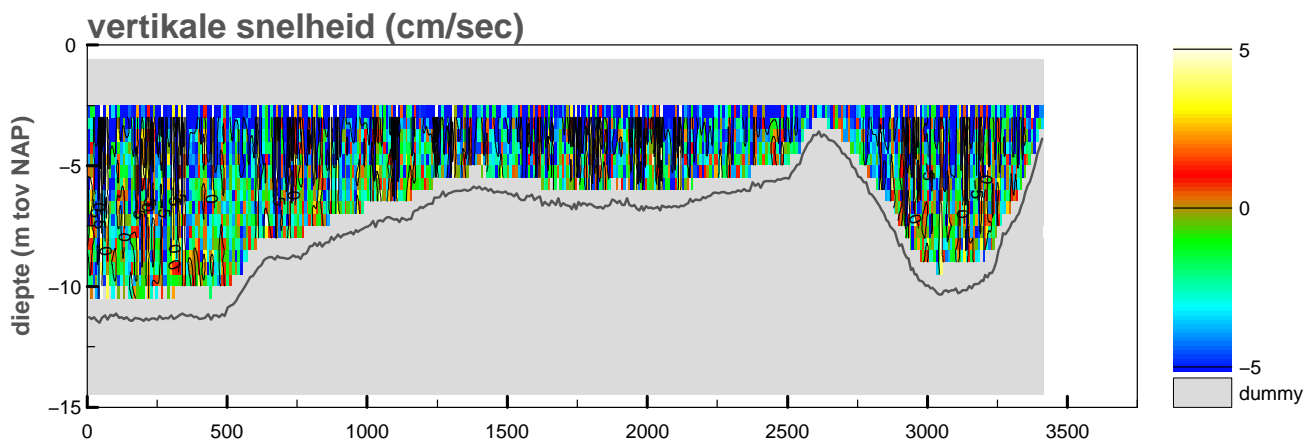
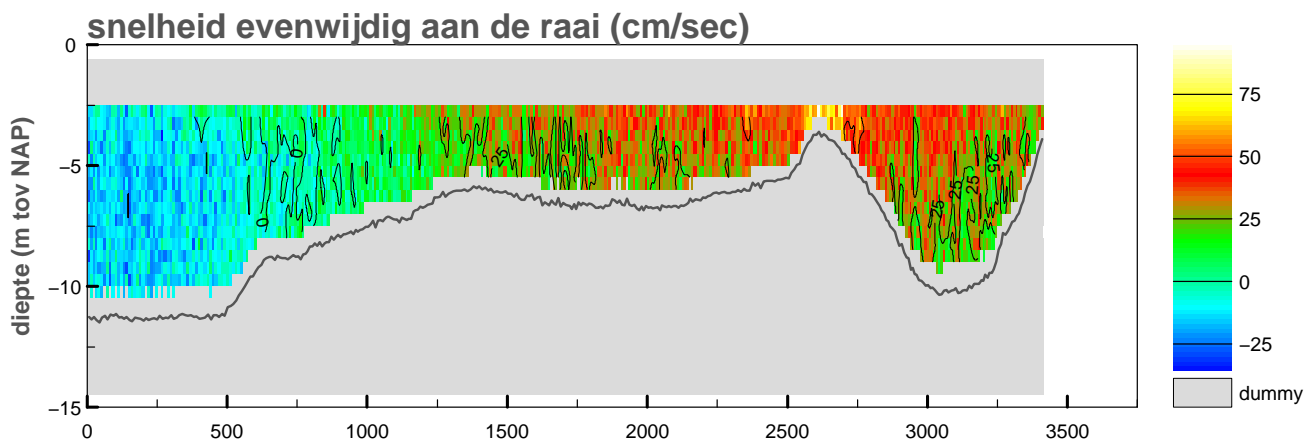
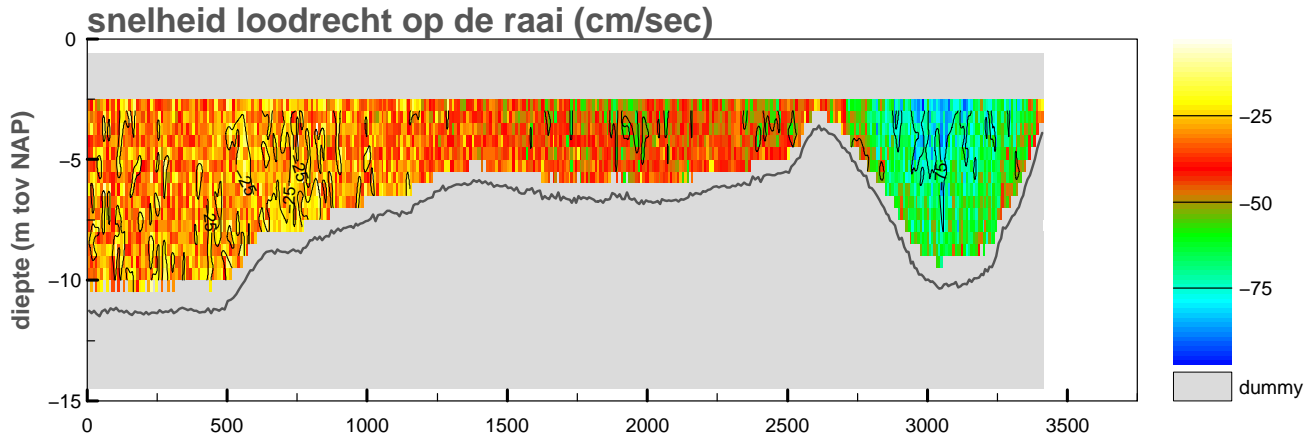
doorstroomoppervlak : -23903 m²

raaidebiet : -9374 m³/sec

adcpfile :2060084t.val

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060085t.val

tijd : 1203 – 1223



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 2612 m

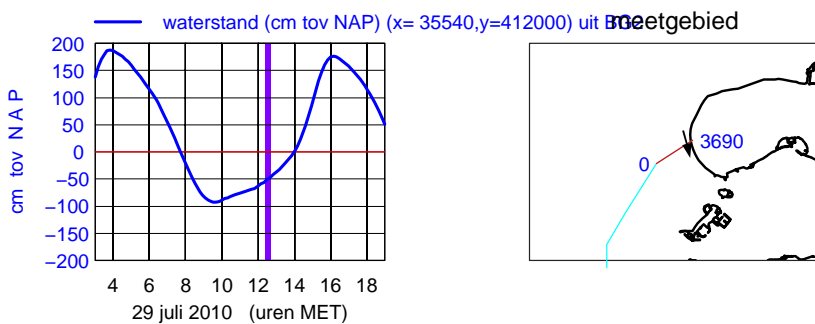
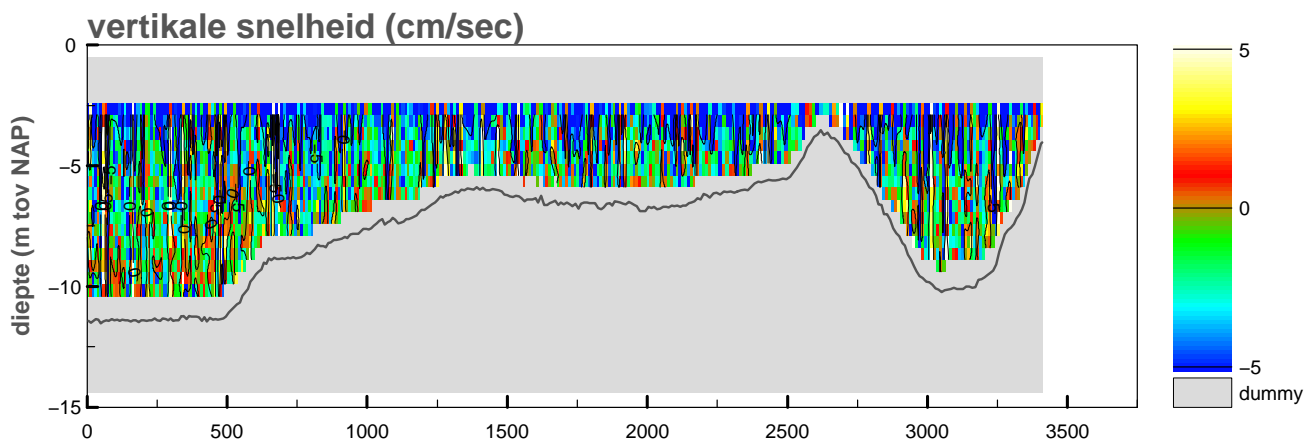
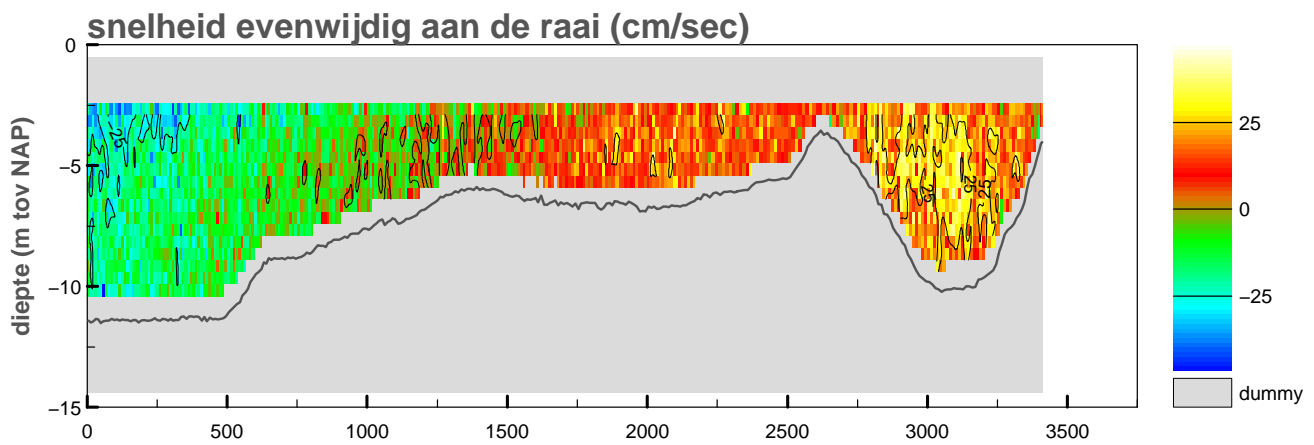
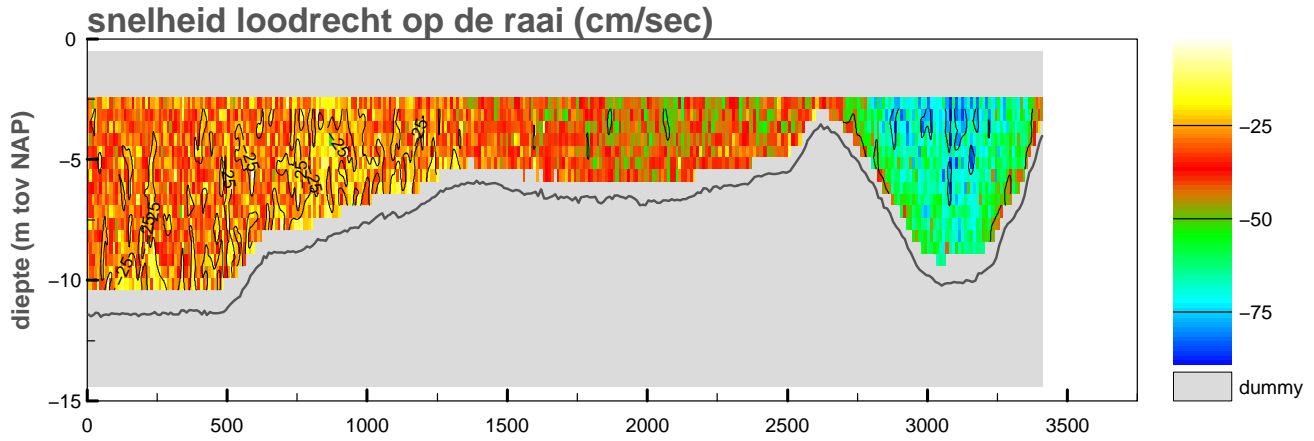
stroomsnelheid : 91 cm/sec

stroomrichting : 222°

doorstroomoppervlak : -24159 m²

raaidebiet : -9563 m³/sec

adcpfile :2060085t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

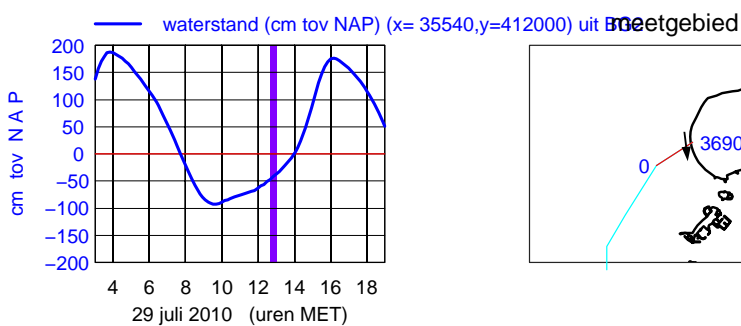
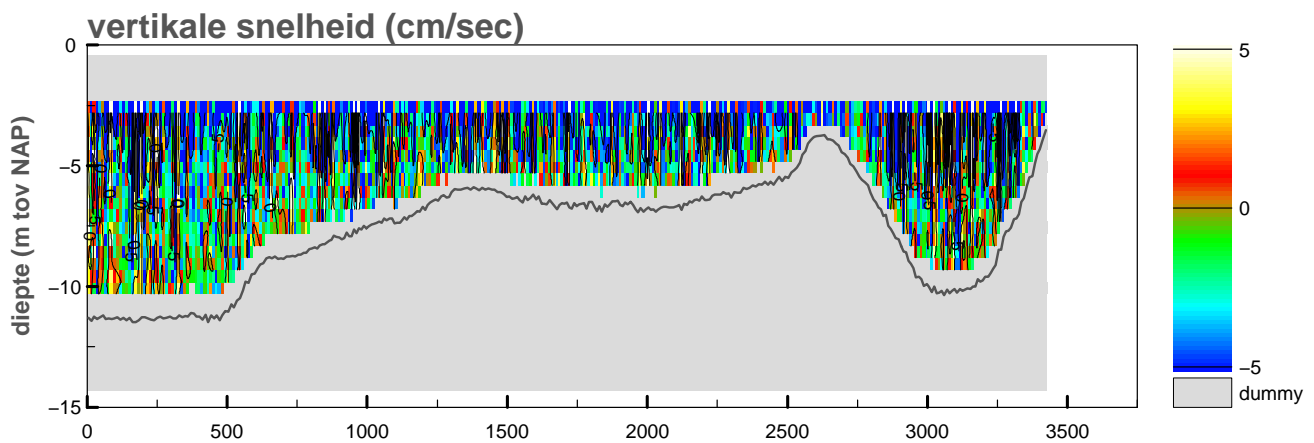
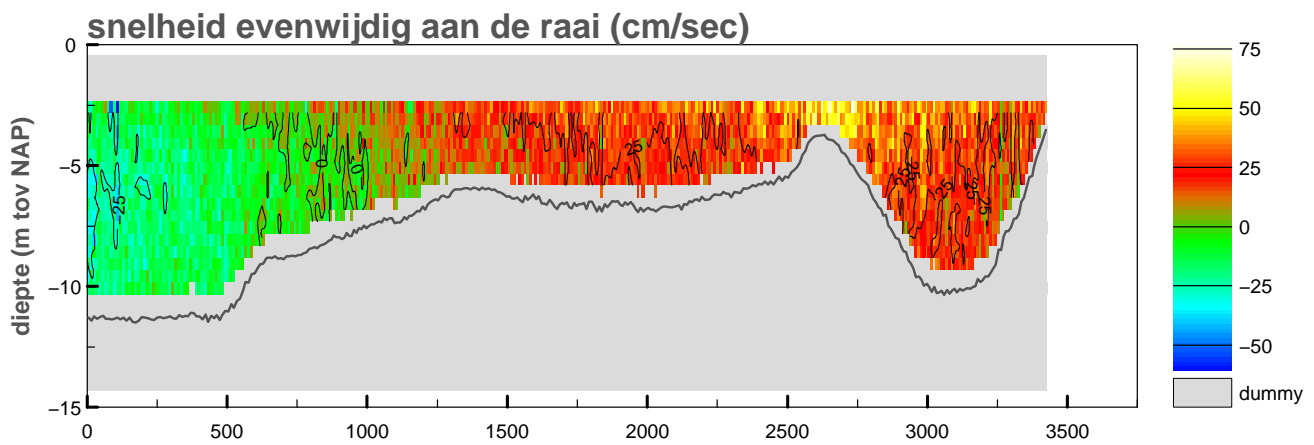
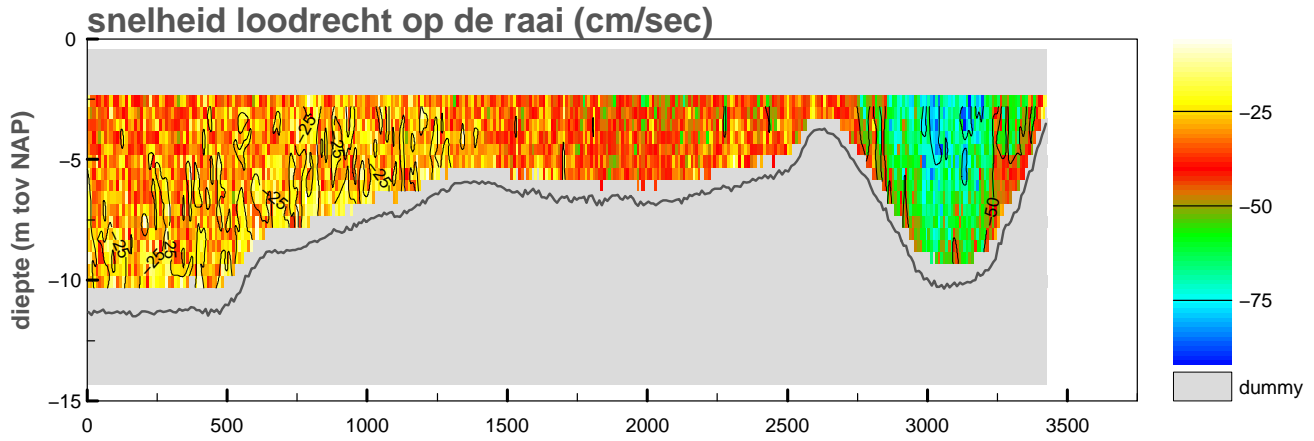
afstand uit nulpunt : 3083 m

stroomsnelheid : 78 cm/sec

stroomrichting : 165 °

doorstroomoppervlak : -24536 m²

raaidebiet : -9094 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3024 m

stroomsnelheid : 81 cm/sec

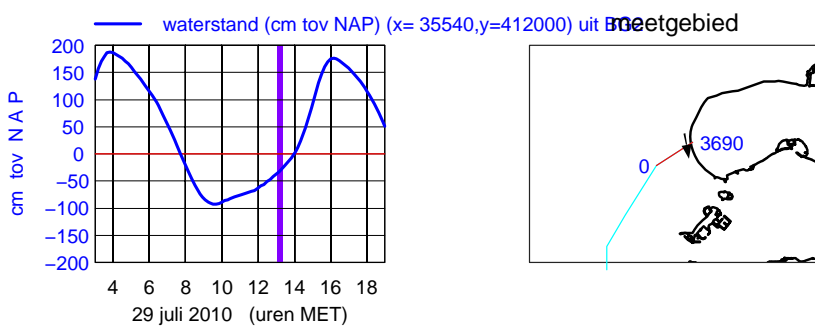
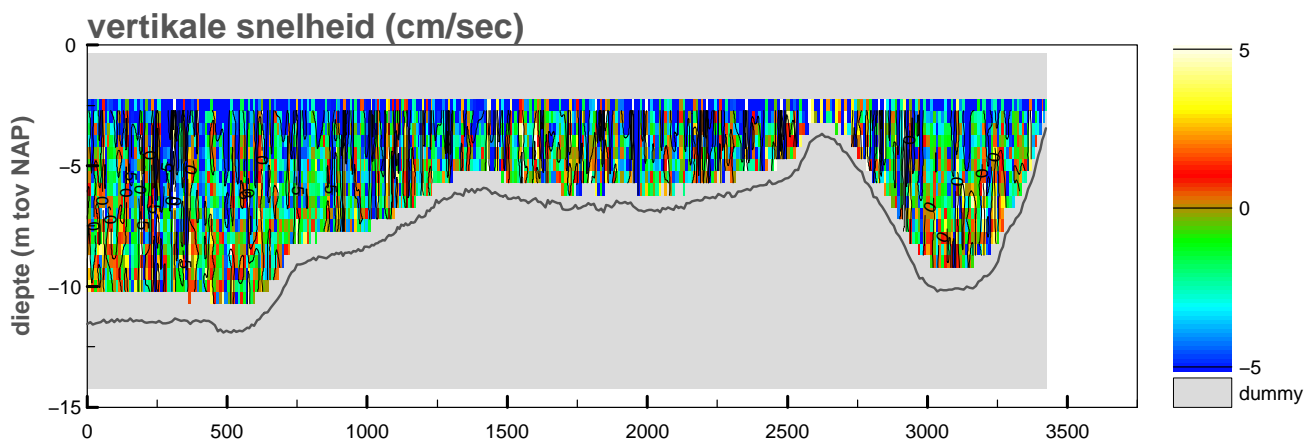
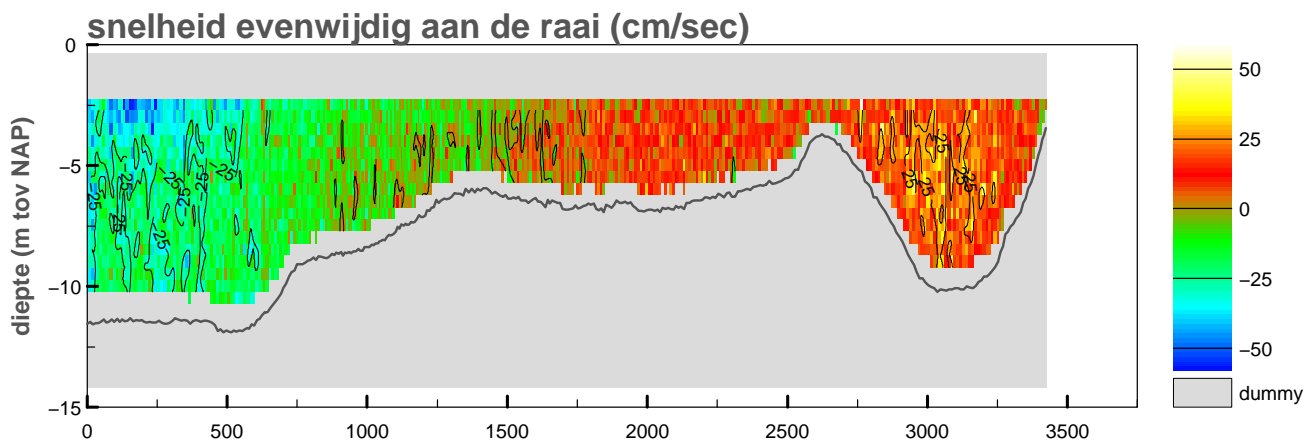
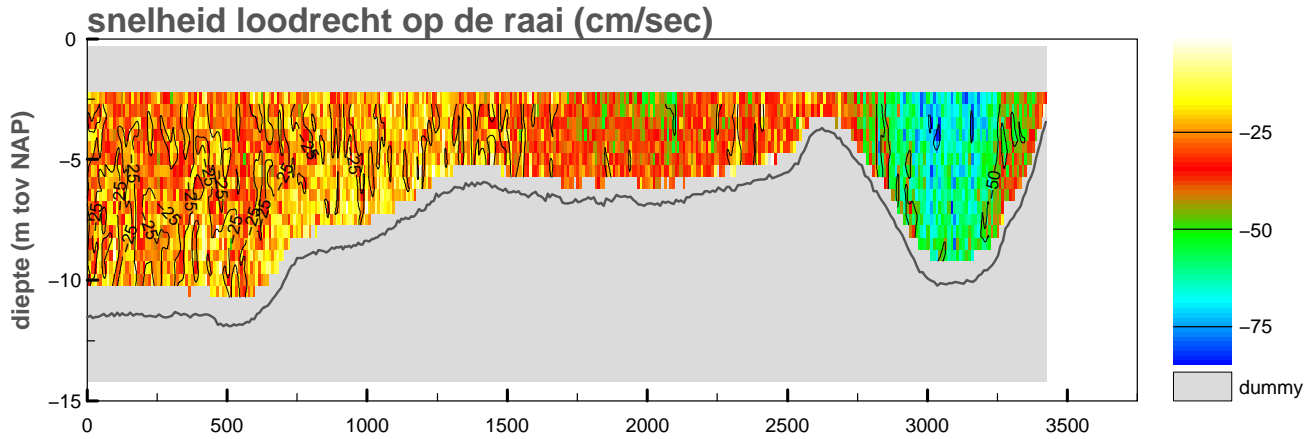
stroomrichting : 174 °

doorstroomoppervlak : -24850 m²

raaidebiet : -8965 m³/sec

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060088t.val

tijd : 1302 – 1320



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3088 m

stroomsnelheid : 72 cm/sec

stroomrichting : 169°

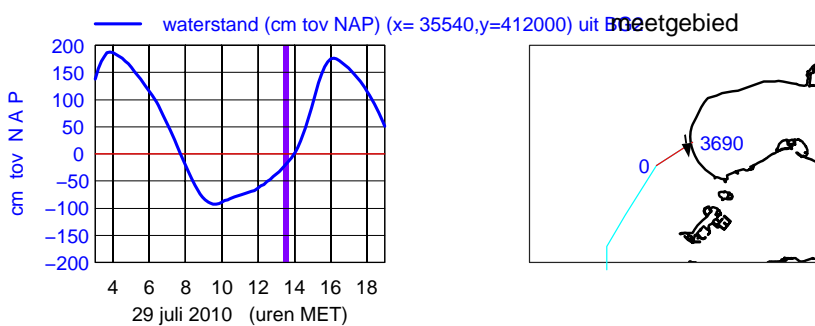
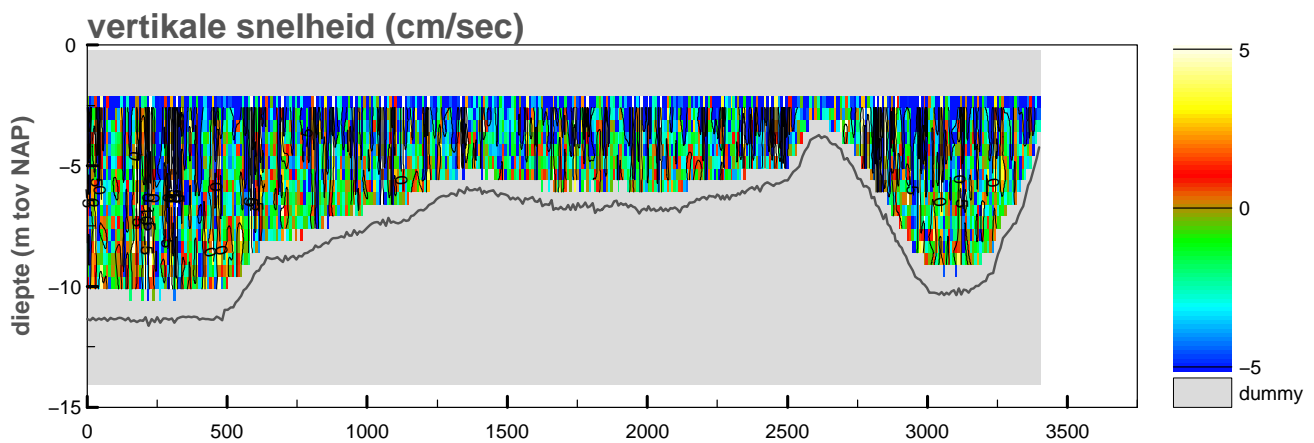
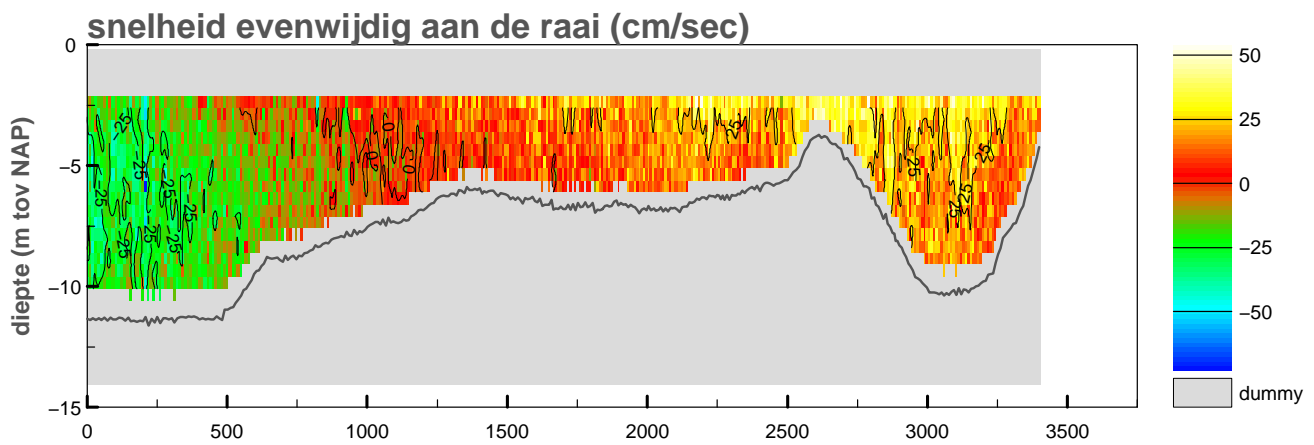
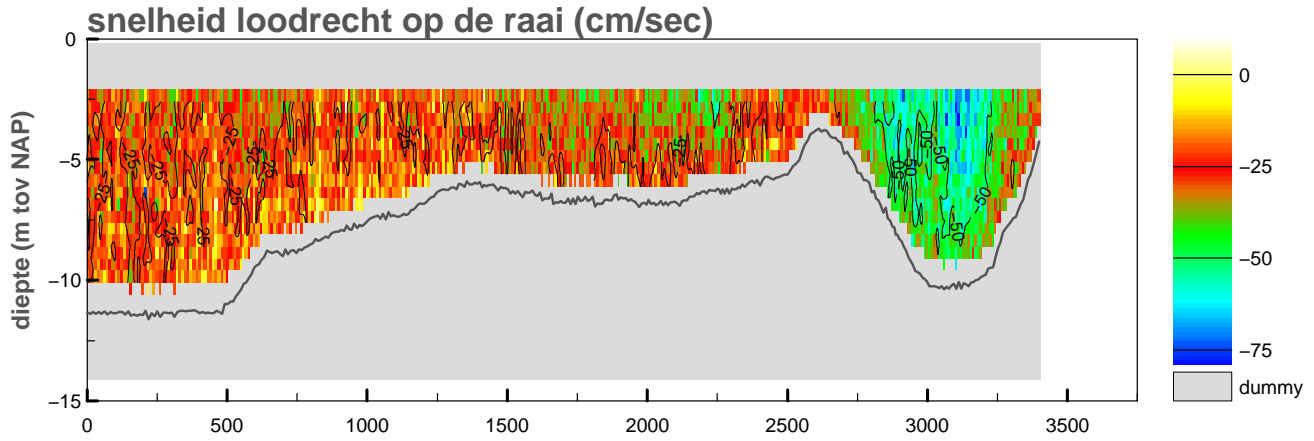
doorstroomoppervlak : -26034 m²

raaidebiet : -8189 m³/sec

adcpfile :2060088t.val

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060089t.val

tijd : 1322 – 1341



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3104 m

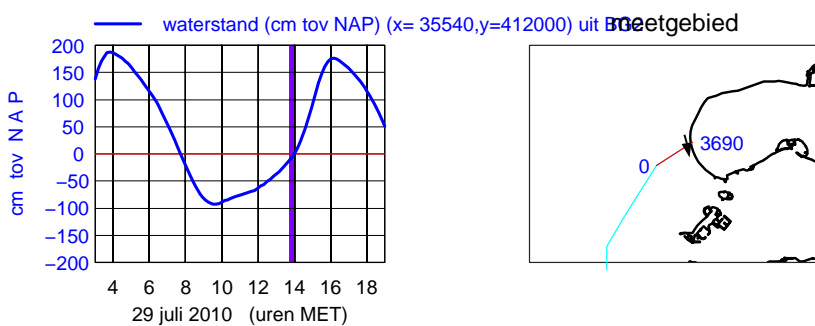
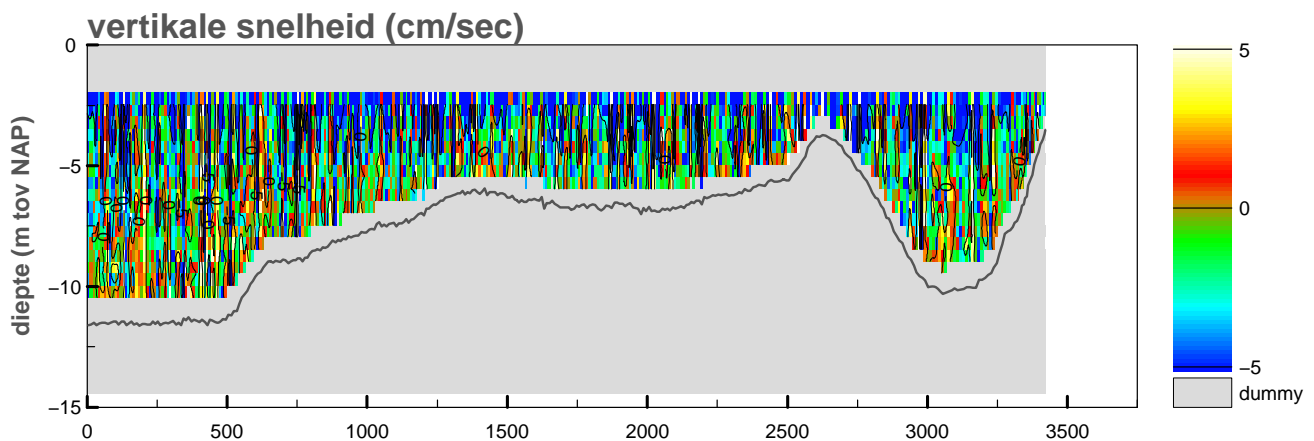
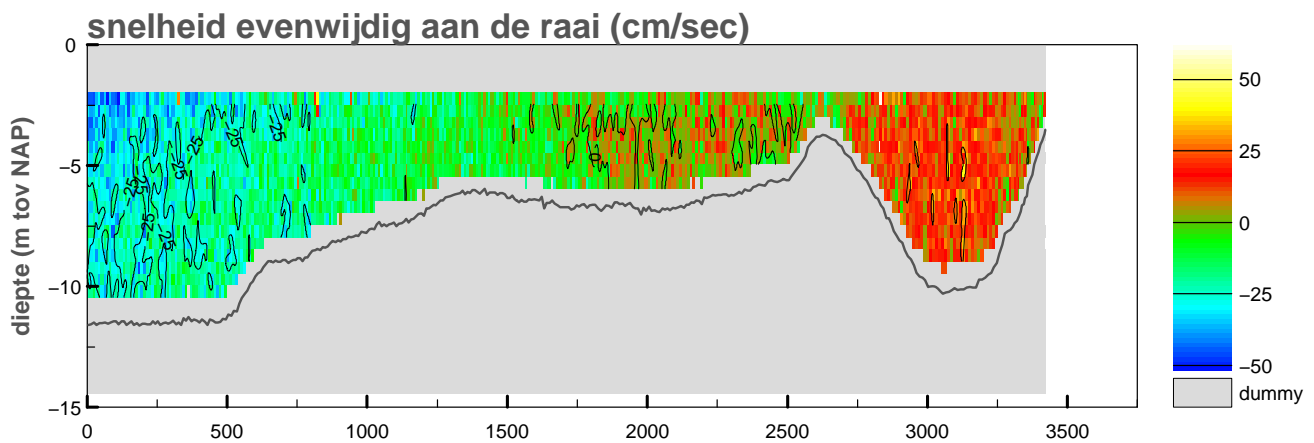
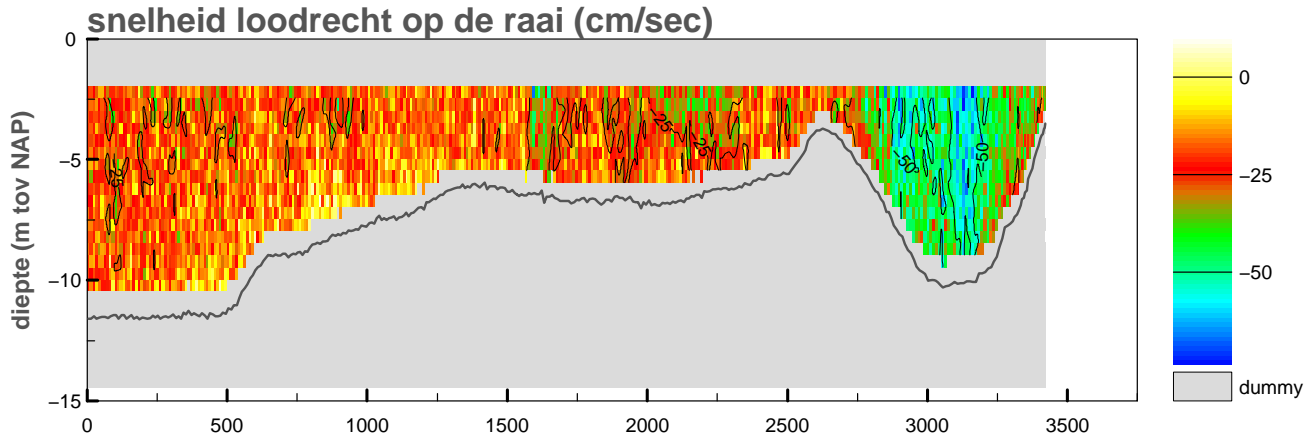
stroomsnelheid : 65 cm/sec

stroomrichting : 170°

doorstroomoppervlak : -25762 m²

raaidebiet : -7391 m³/sec

adcpfile :2060089t.val



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3130 m

stroomsnelheid : 64 cm/sec

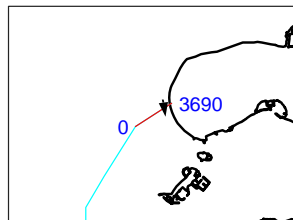
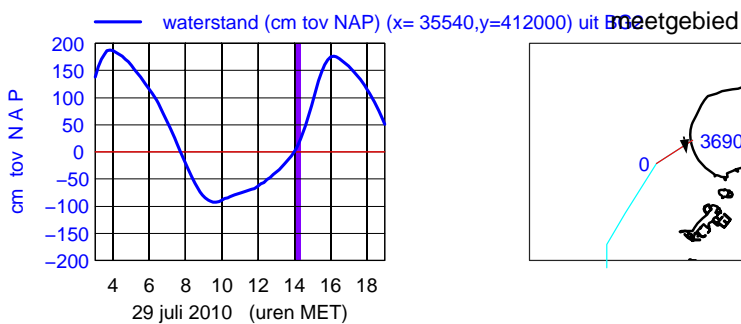
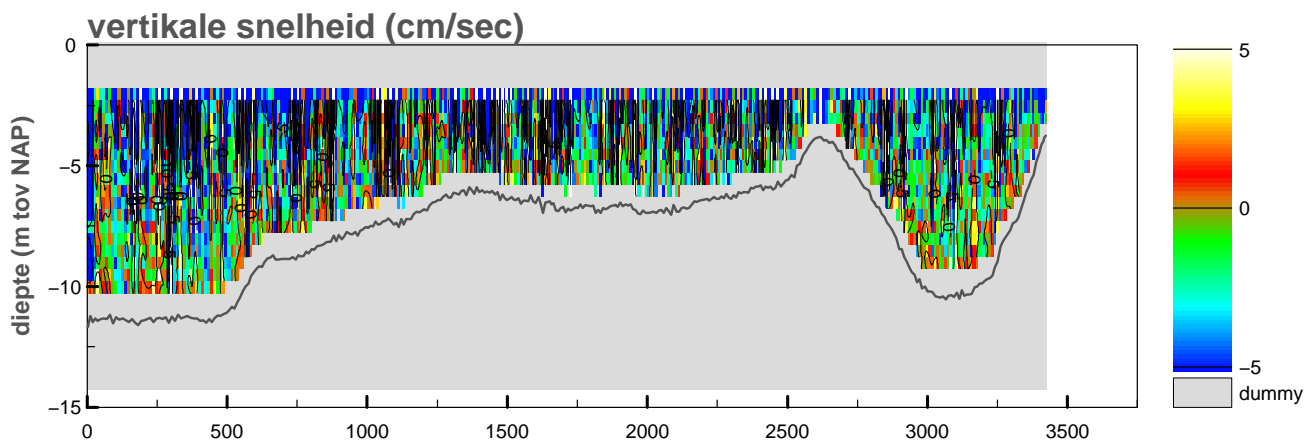
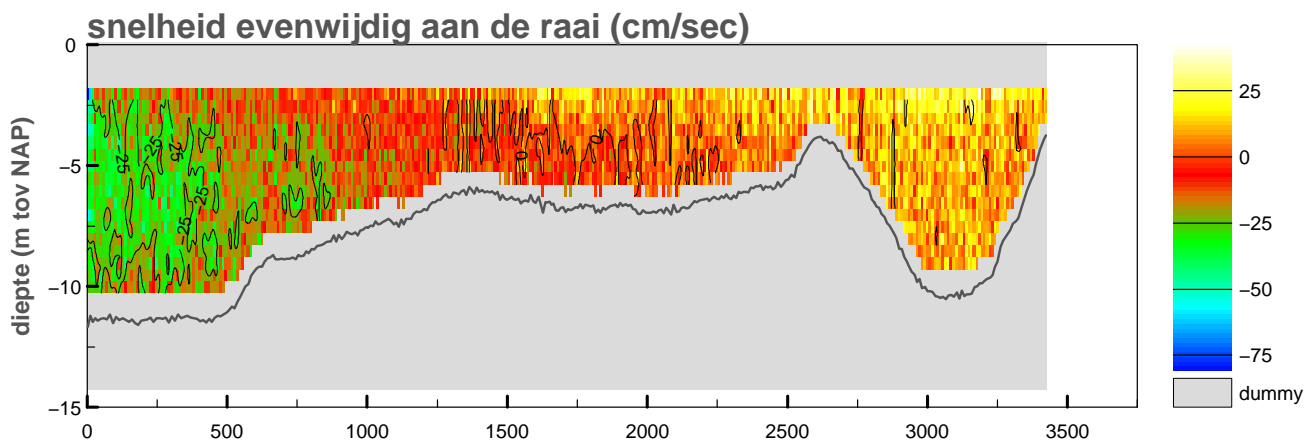
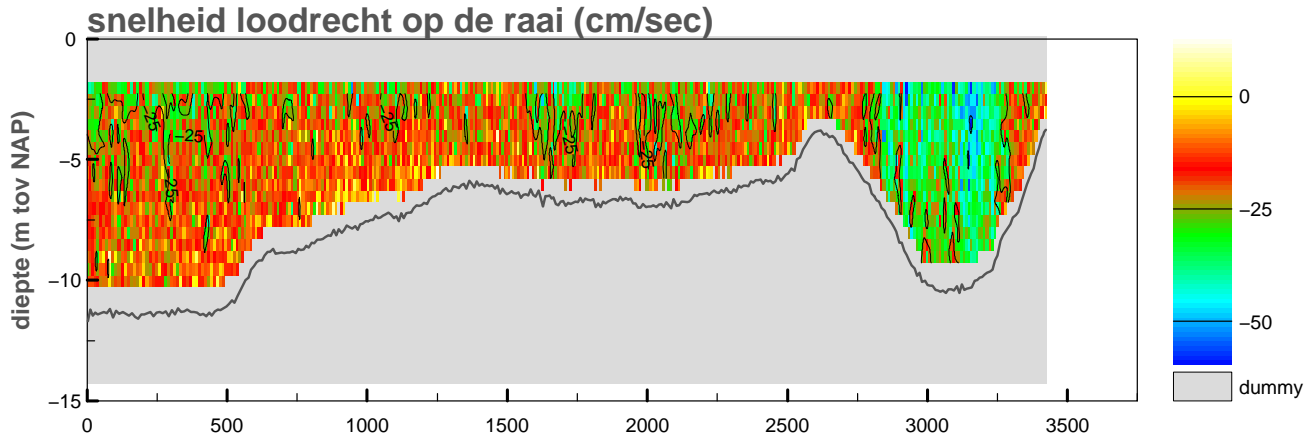
stroomrichting : 167°

doorstroomoppervlak : -26363 m²

raaidebiet : -6235 m³/sec

Debietraai IX raai noord dd 29 juli 2010
 adcpfile : 2060091t.val

tijd : 1402 – 1421



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2926 m

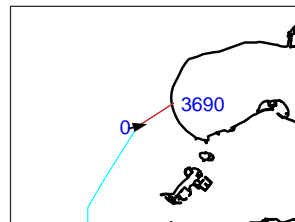
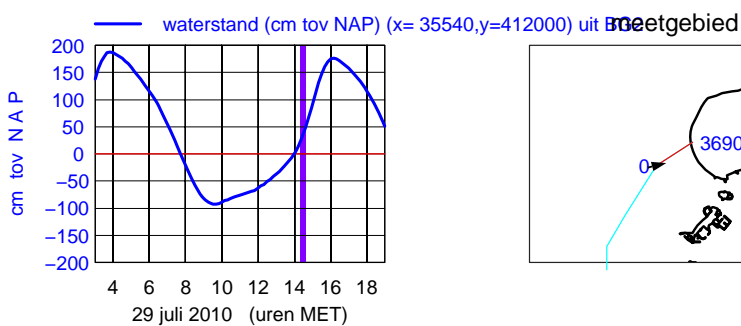
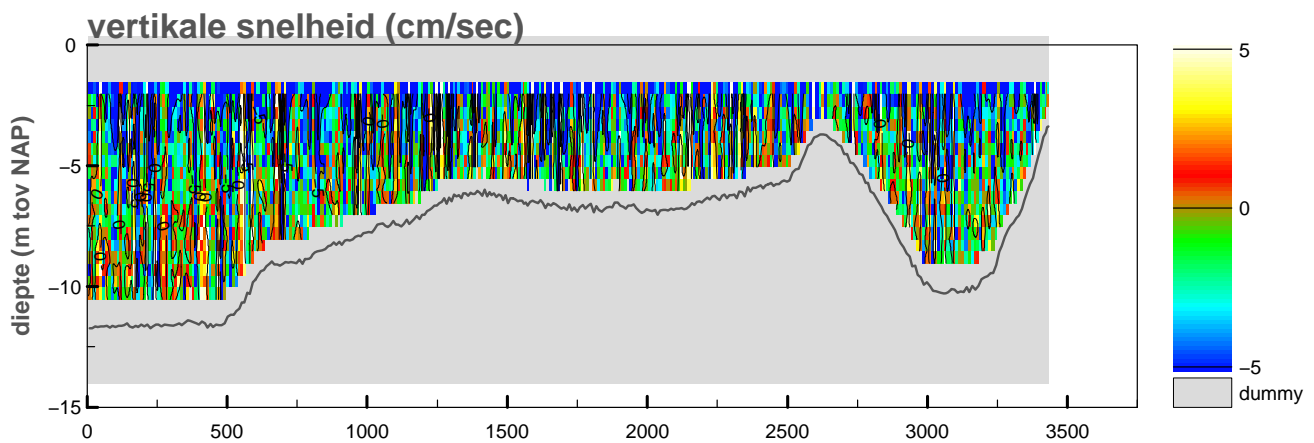
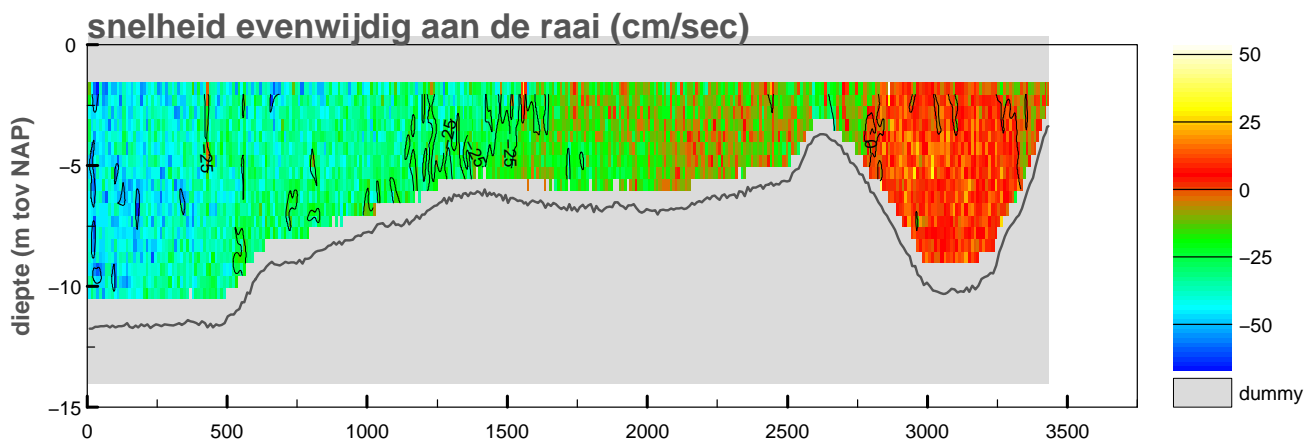
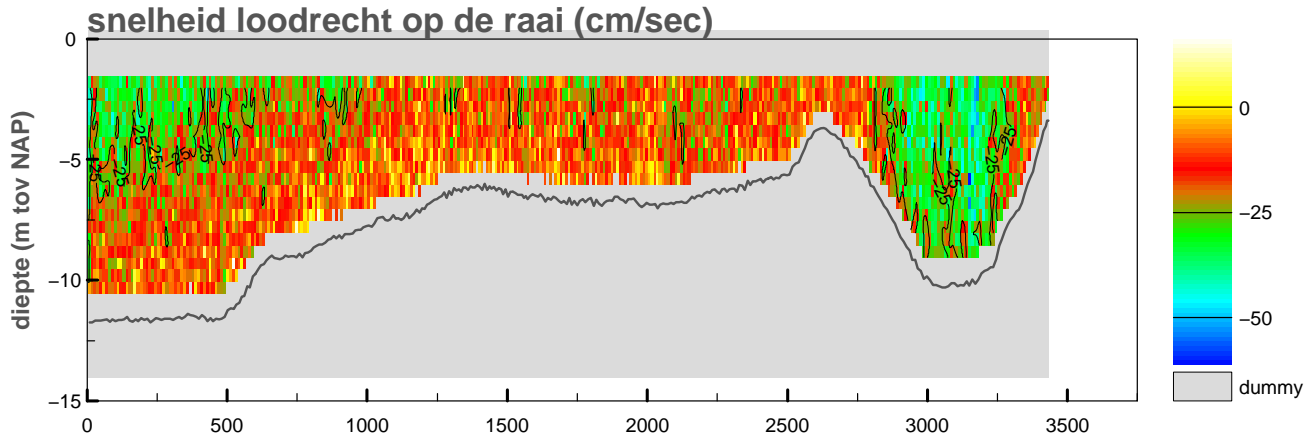
stroomsnelheid : 49 cm/sec

stroomrichting : 171°

doorstroomoppervlak : -27049 m²

raaidebiet : -5669 m³/sec

adcpfile :2060091t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 28 m

stroomsnelheid : 53 cm/sec

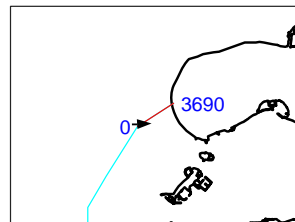
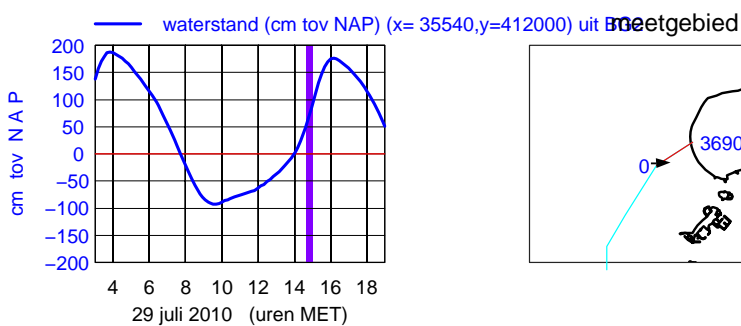
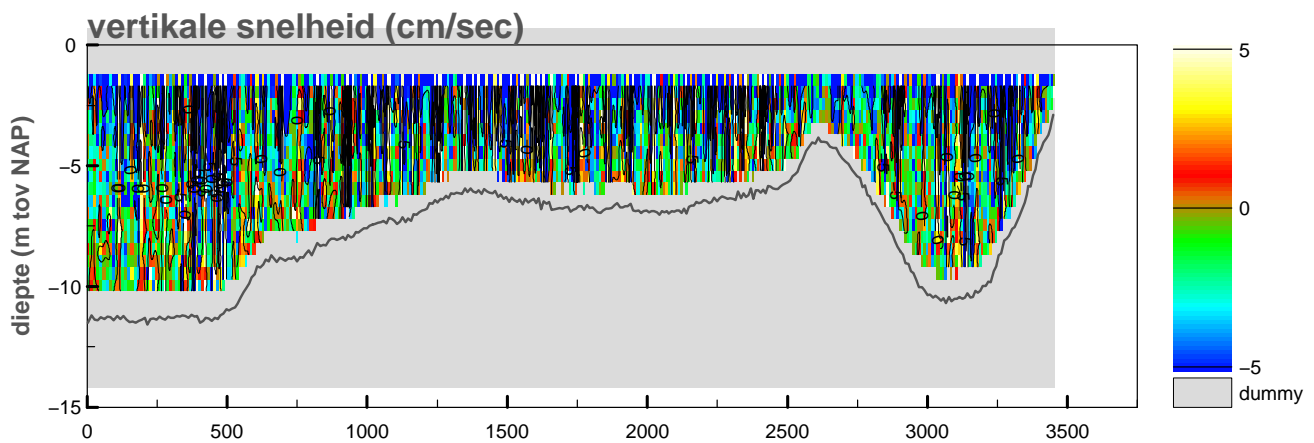
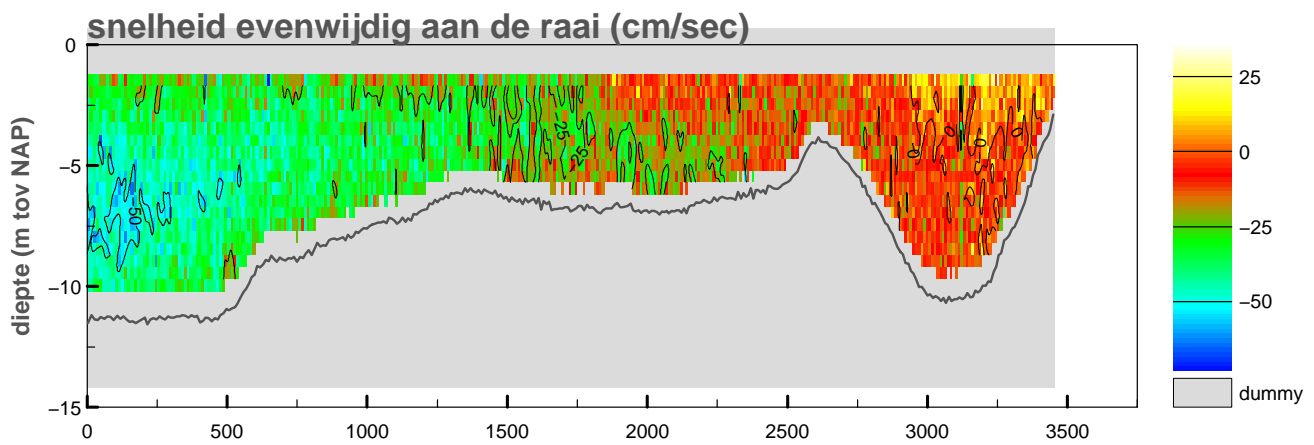
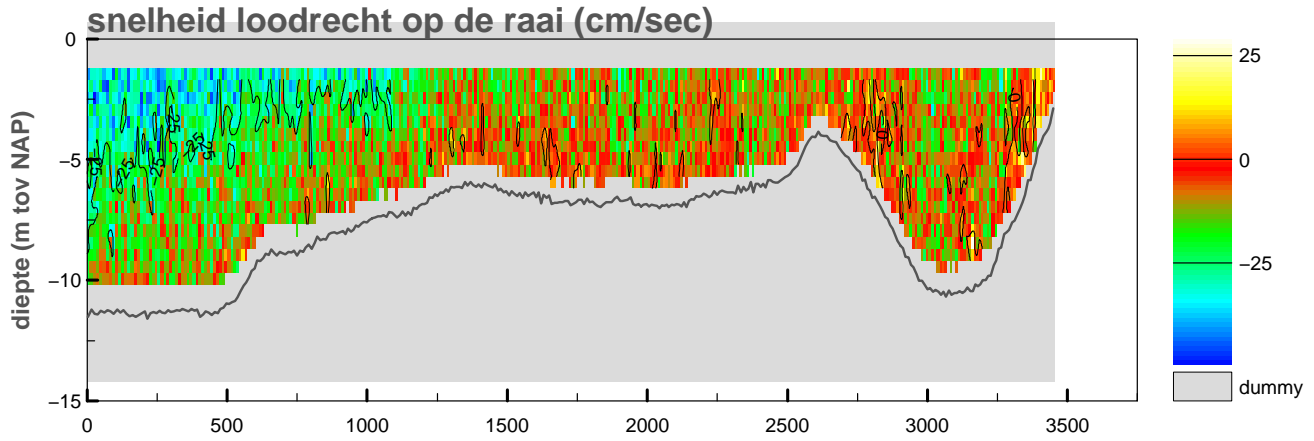
stroomrichting : 77°

doorstroomoppervlak : -27961 m²

raaidebiet : -5010 m³/sec

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060093t.val

tijd : 1440 – 1459



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 424 m

stroomsnelheid : 55 cm/sec

stroomrichting : 87°

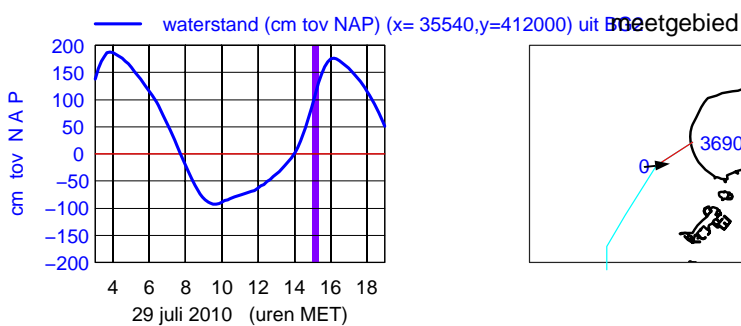
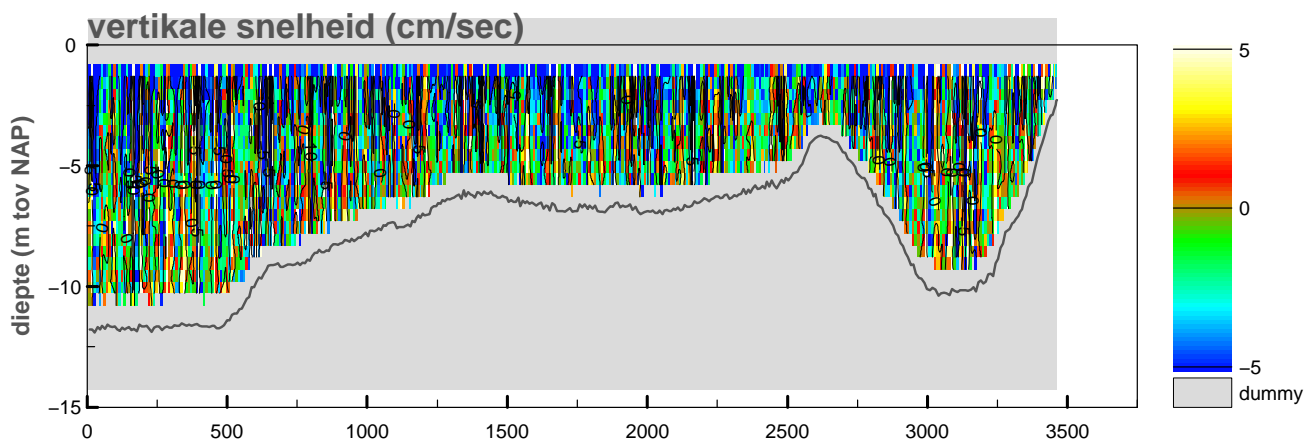
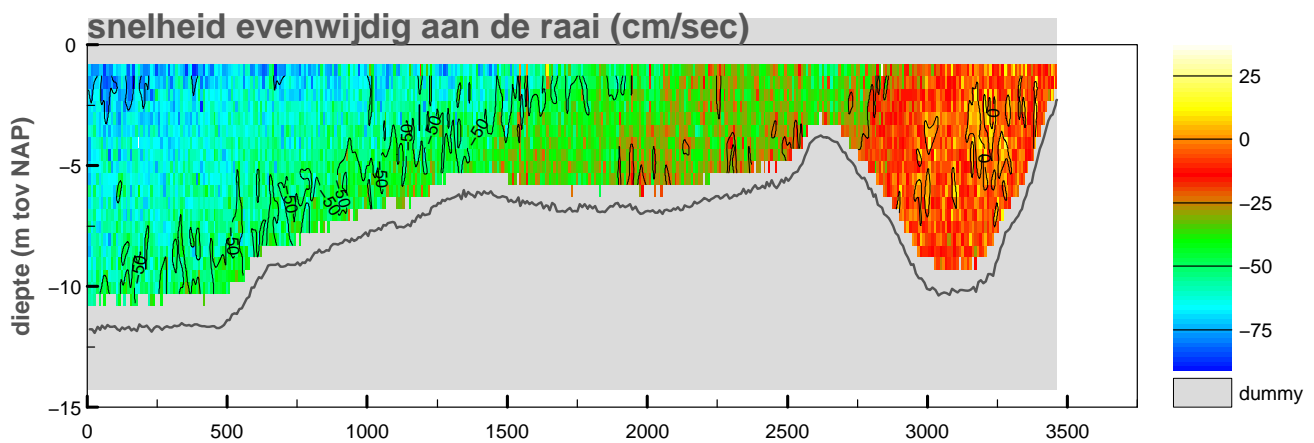
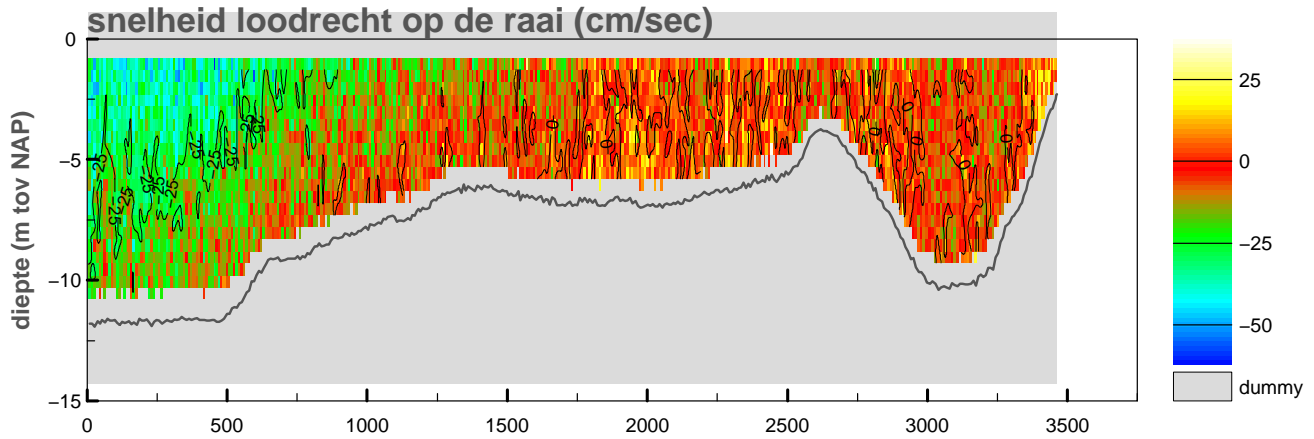
doorstroomoppervlak : -29291 m²

raaidebiet : -3719 m³/sec

adcpfile :2060093t.val

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060094t.val

tijd : 1459 – 1520



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 19 m

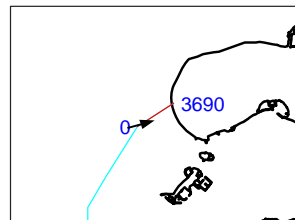
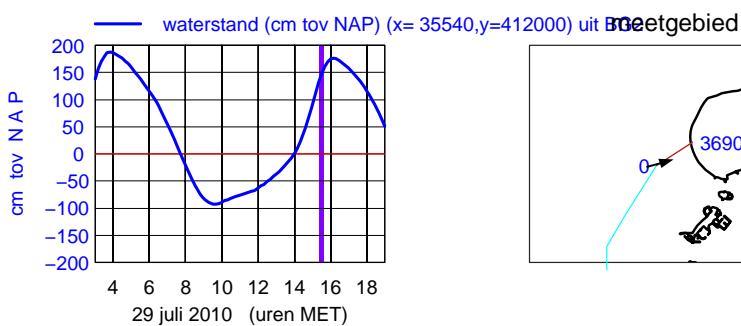
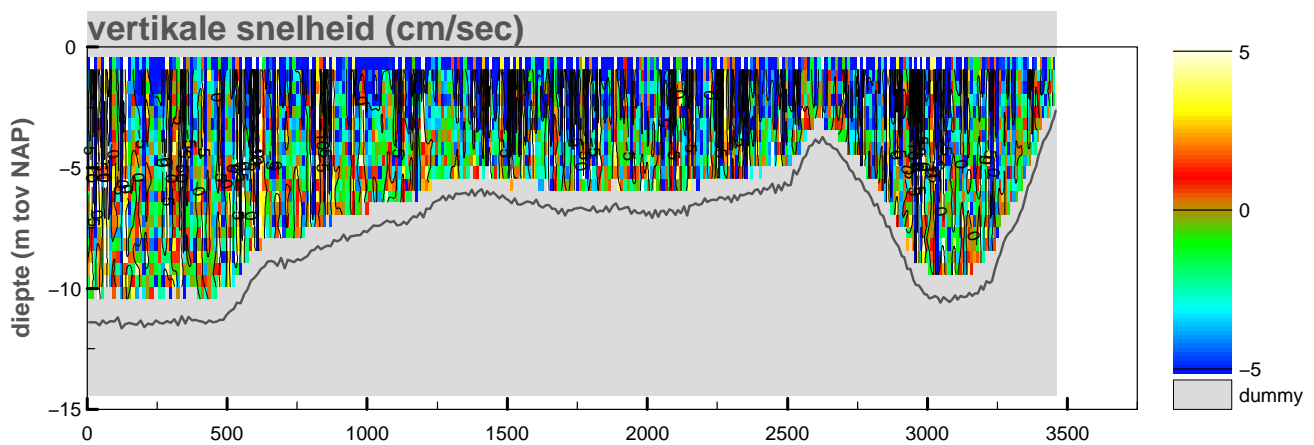
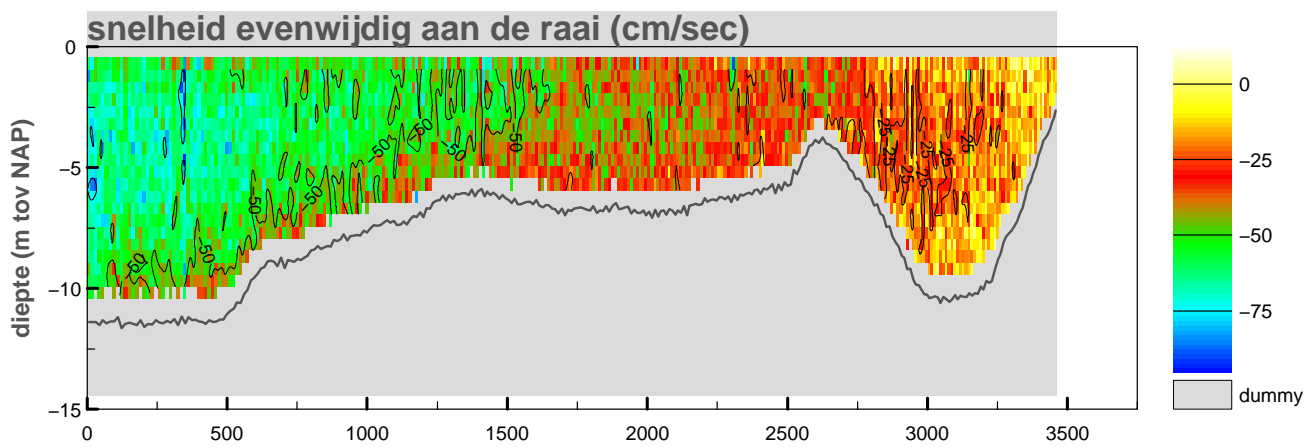
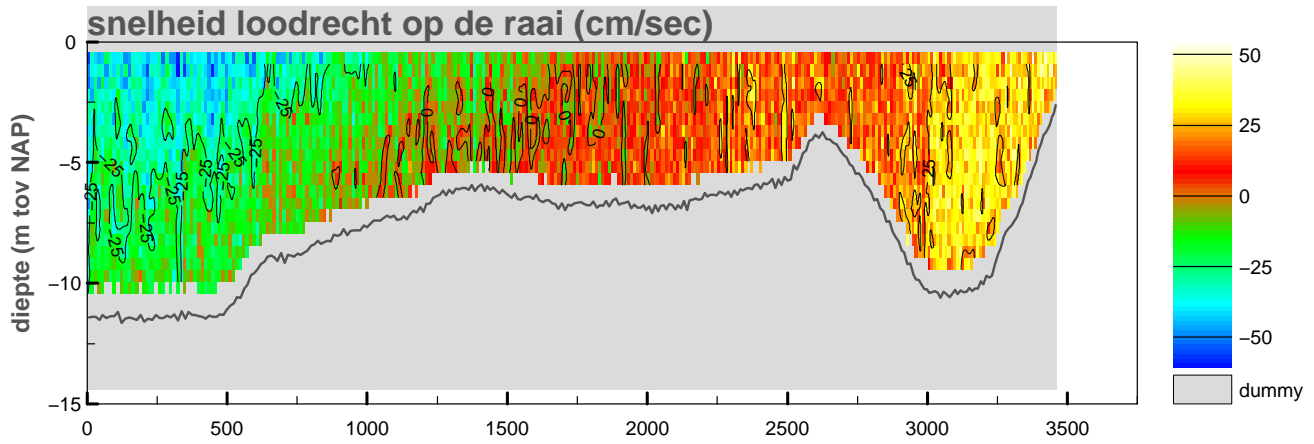
stroomsnelheid : 72 cm/sec

stroomrichting : 82°

doorstroomoppervlak : -30795 m²

raaidebiet : -2956 m³/sec

adcpfile :2060094t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 350 m

stroomsnelheid : 78 cm/sec

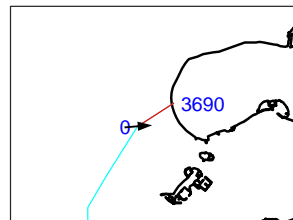
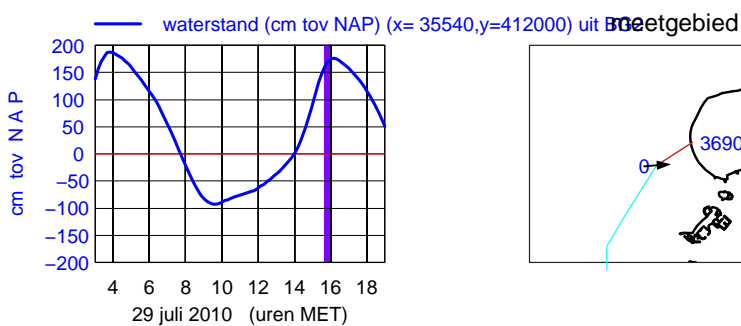
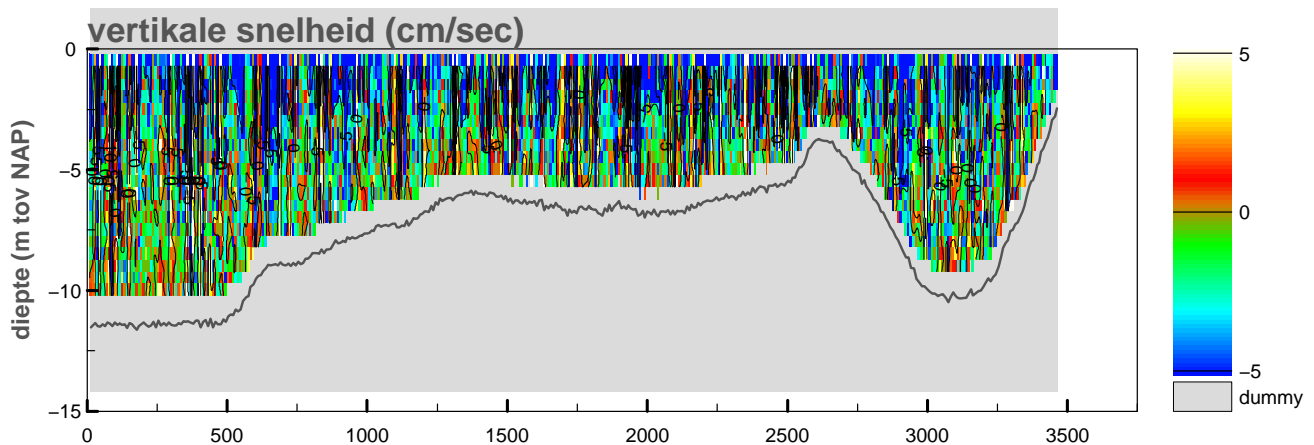
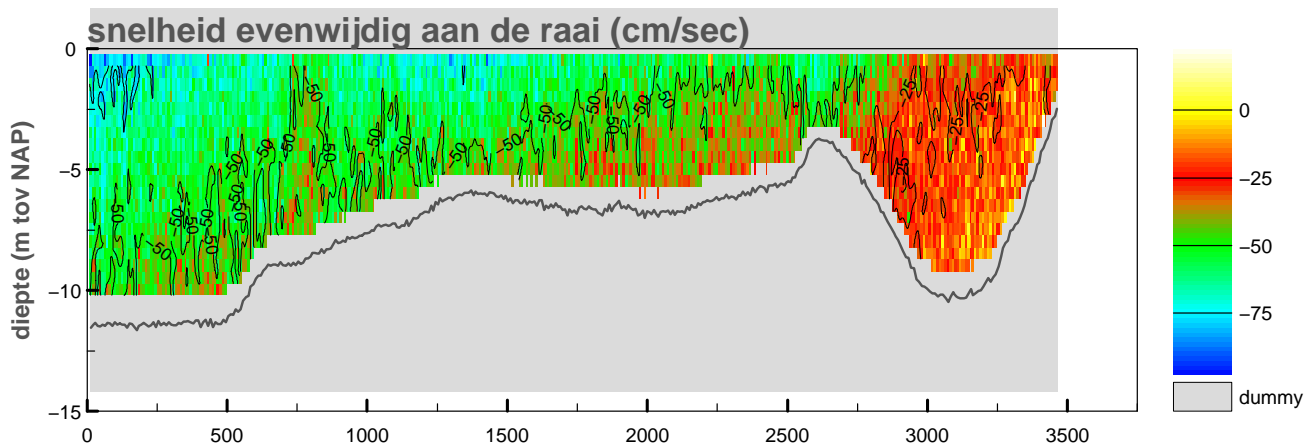
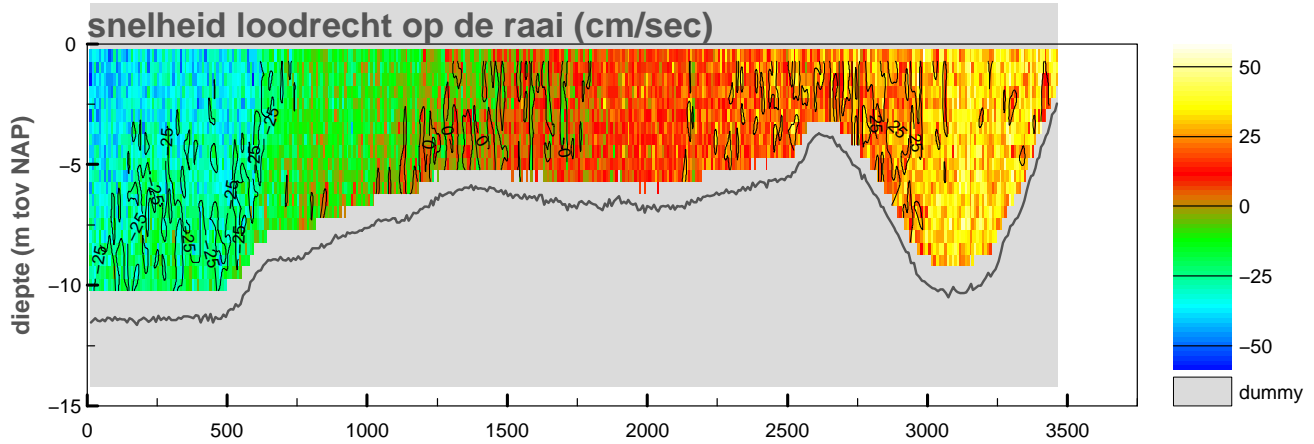
stroomrichting : 74°

doorstroomoppervlak : -31819 m²

raaidebiet : -511 m³/sec

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060096t.val

tijd : 1539 – 1600



maximum gemiddelde stroom-
snelheid in de vertikaal

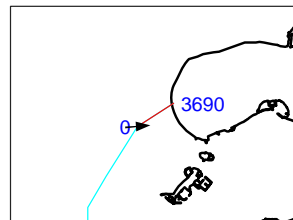
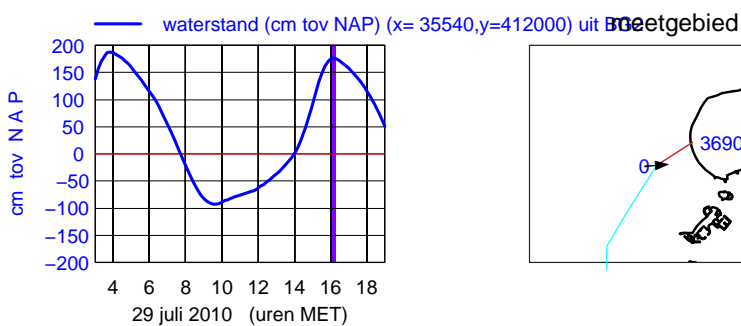
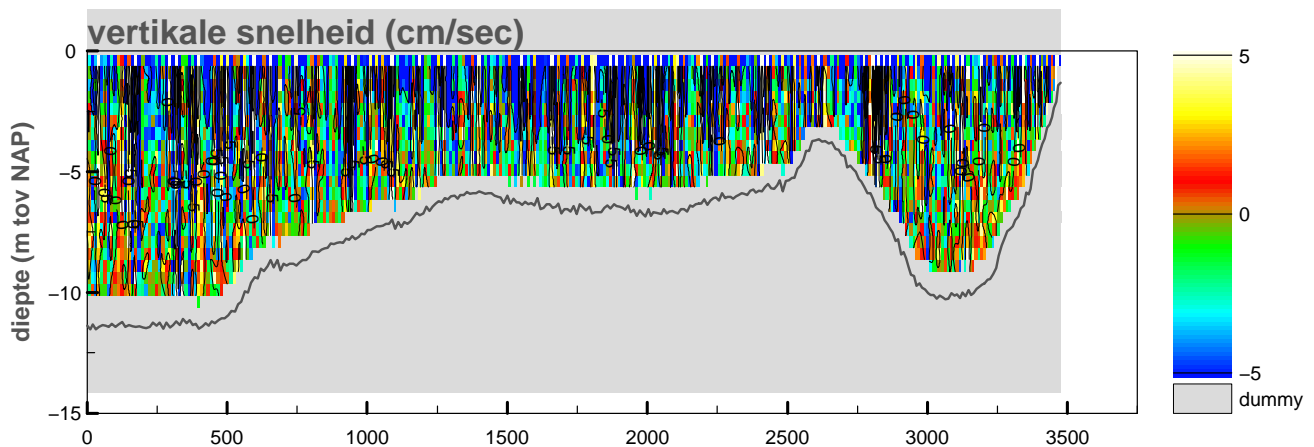
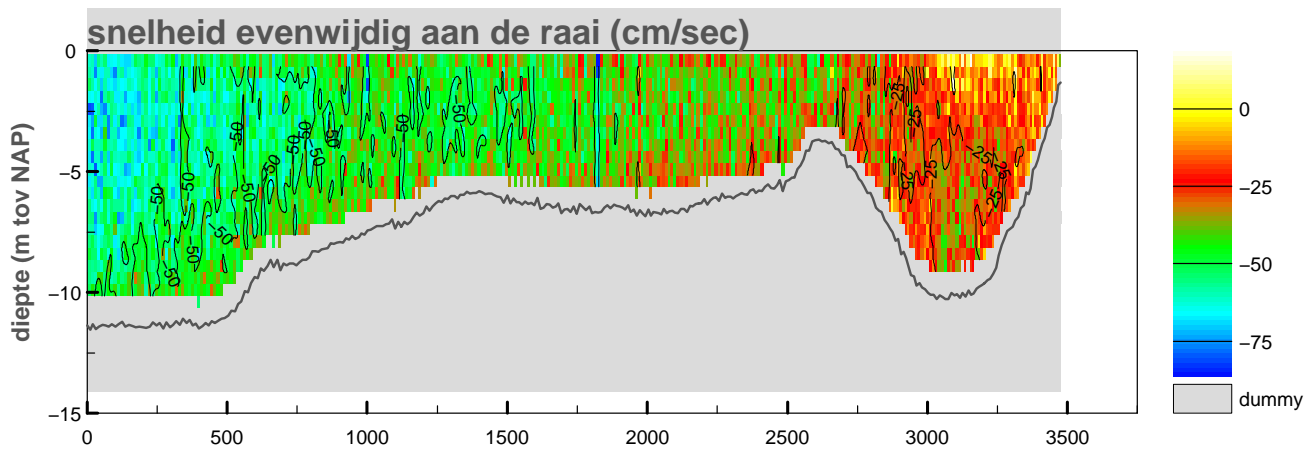
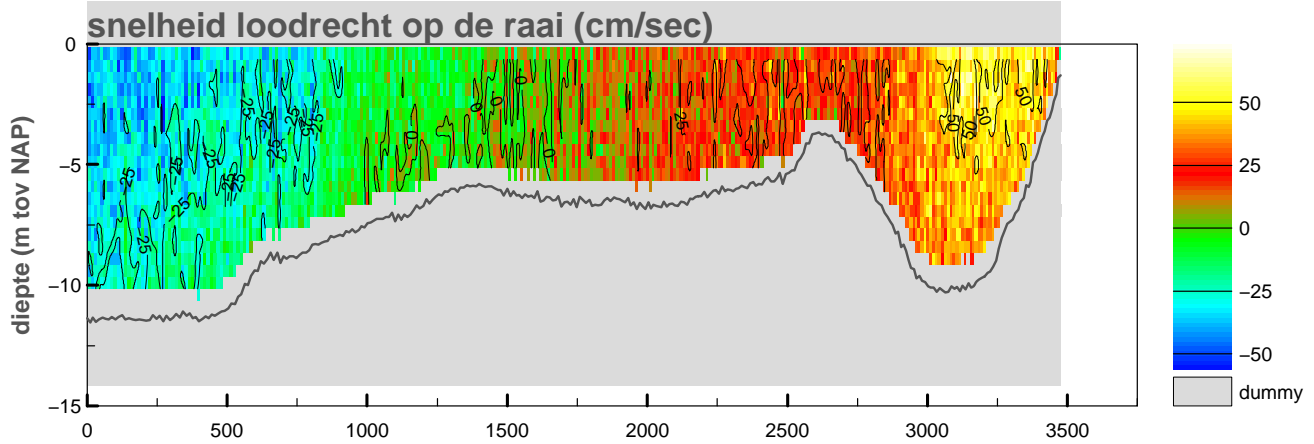
afstand uit nulpunt : 65 m
stroomsnelheid : 78 cm/sec
stroomrichting : 85°

doorstroomoppervlak : -32314 m²
raaidebiet : 413 m³/sec

adcpfile :2060096t.val

Debietraai IX raai noord dd 29 juli 2010
adcpfile : 2060097t.val

tijd : 1601 – 1618



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 32 m

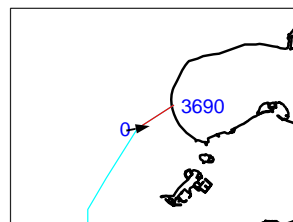
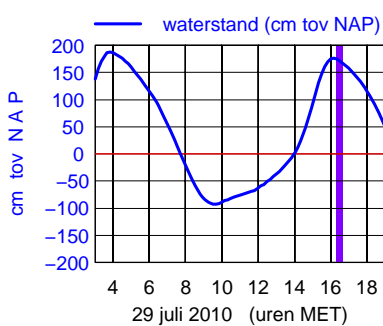
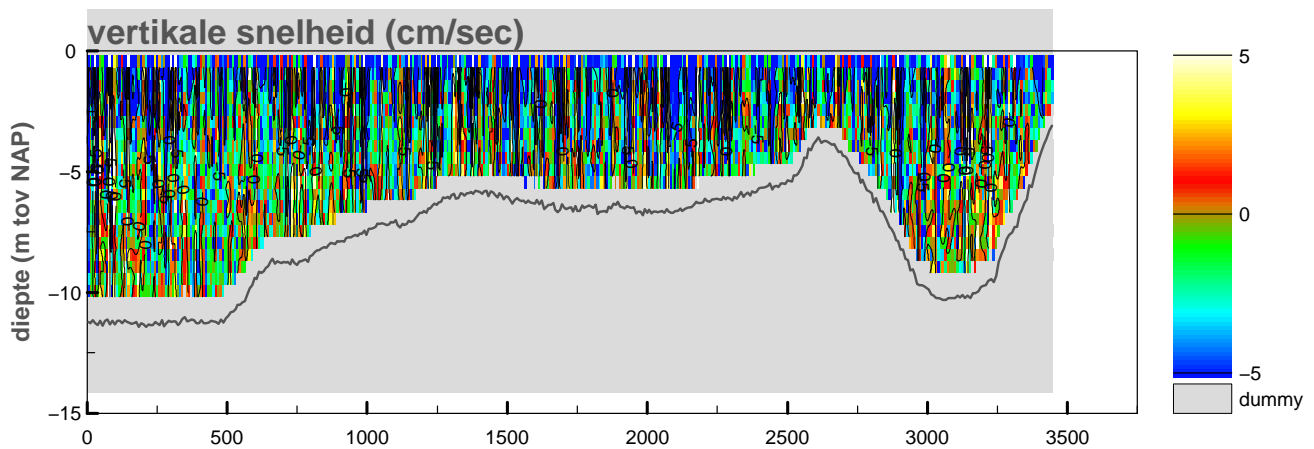
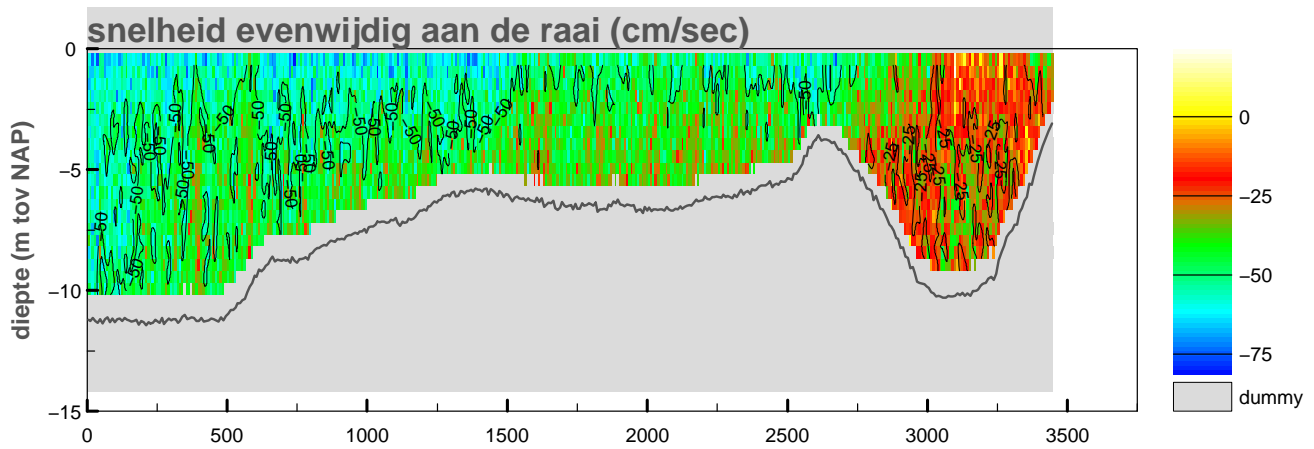
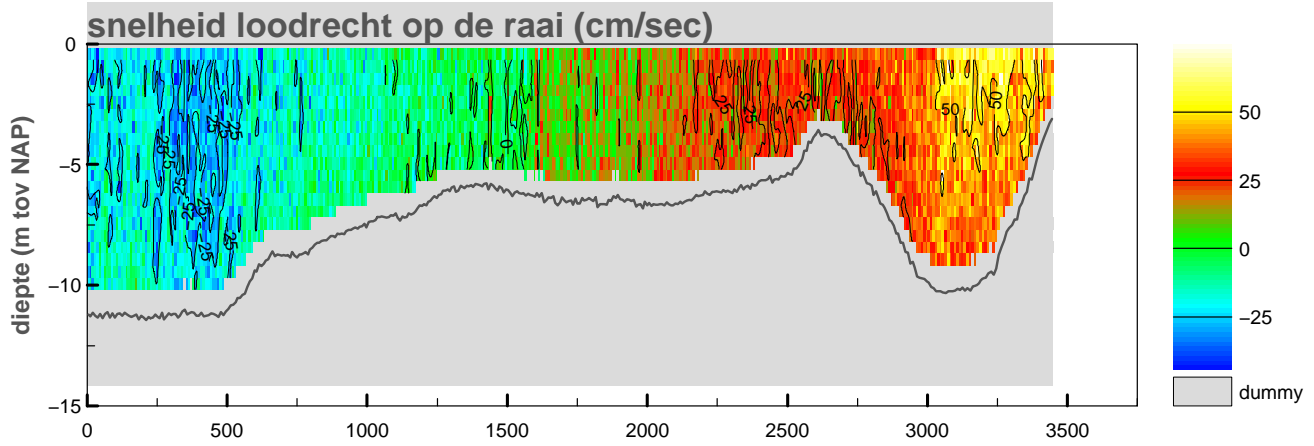
stroomsnelheid : 70 cm/sec

stroomrichting : 86°

doorstroomoppervlak : -32410 m²

raaidebiet : 924 m³/sec

adcpfile :2060097t.val



maximum gemiddelde stroom-
snelheid in de vertikaal

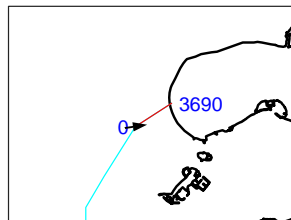
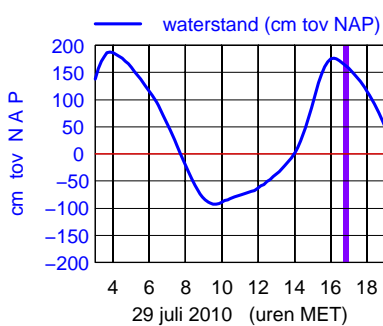
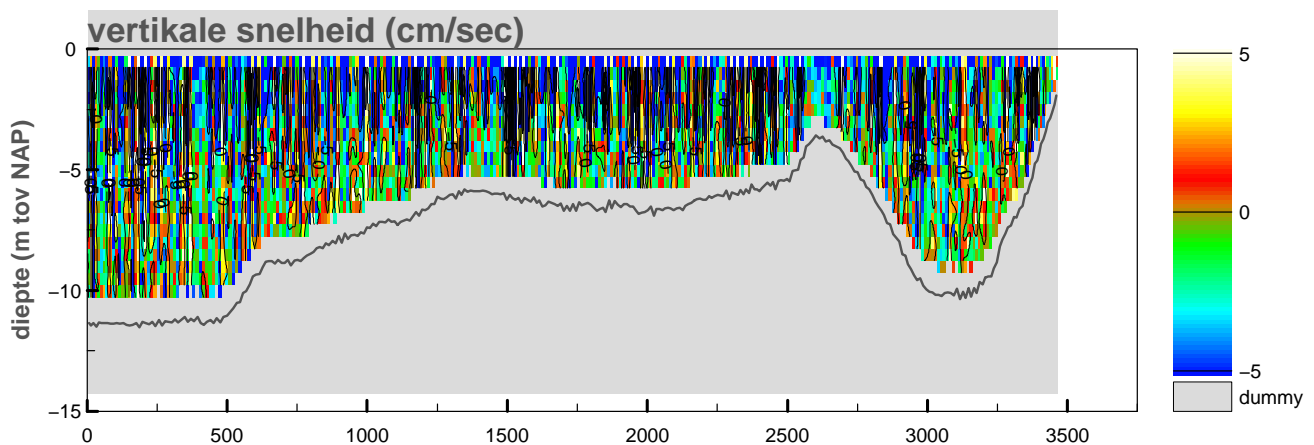
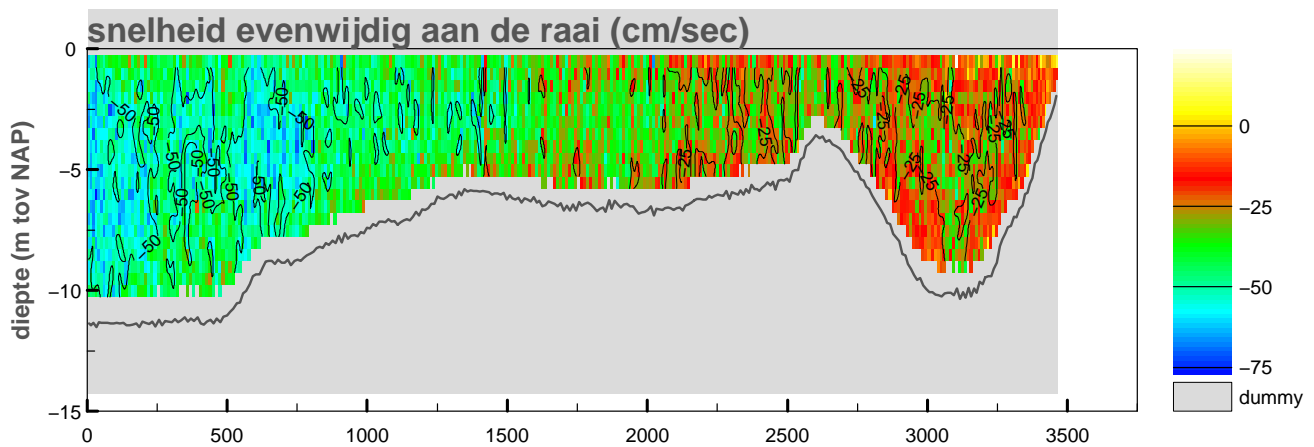
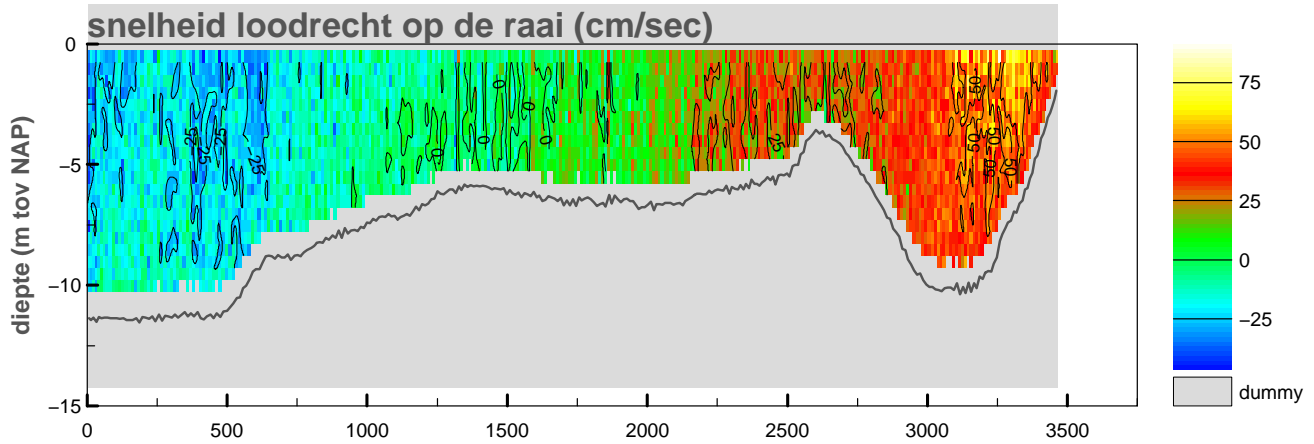
afstand uit nulpunt : 38 m

stroomsnelheid : 67 cm/sec

stroomrichting : 79°

doorstroomoppervlak : -32068 m²

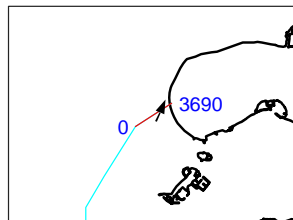
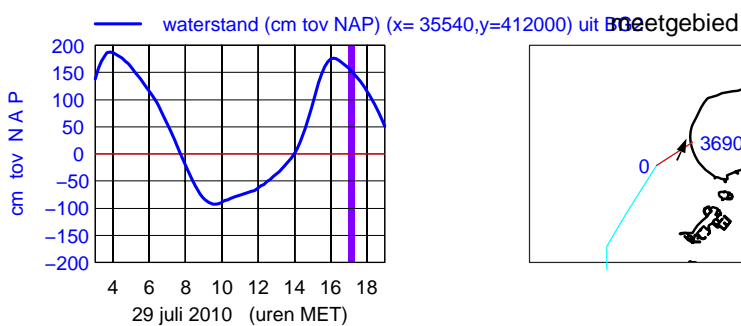
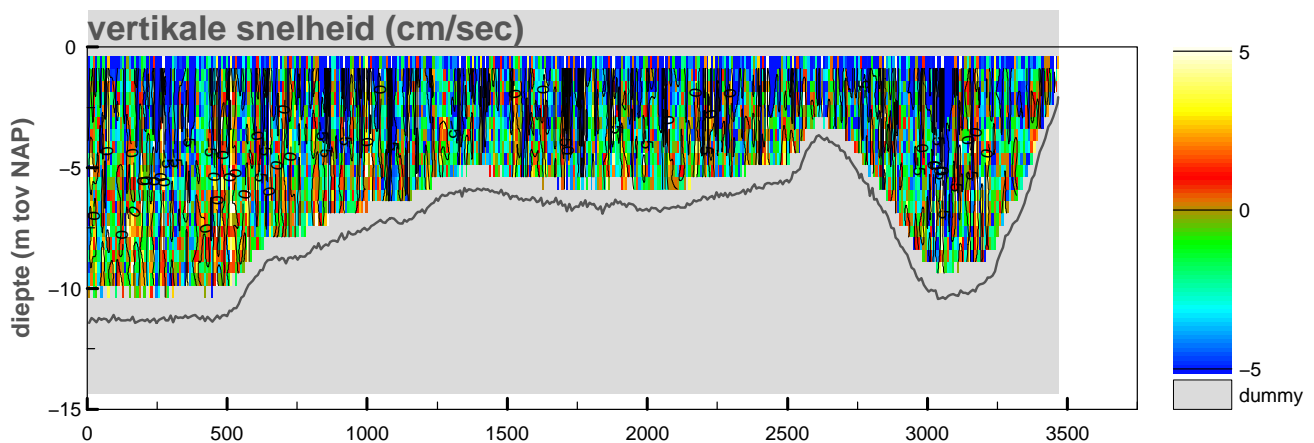
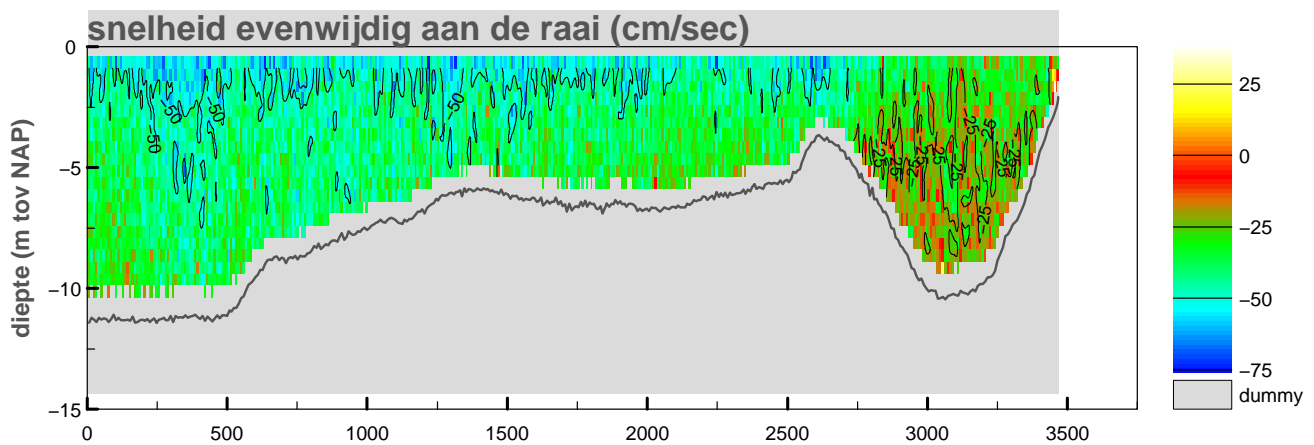
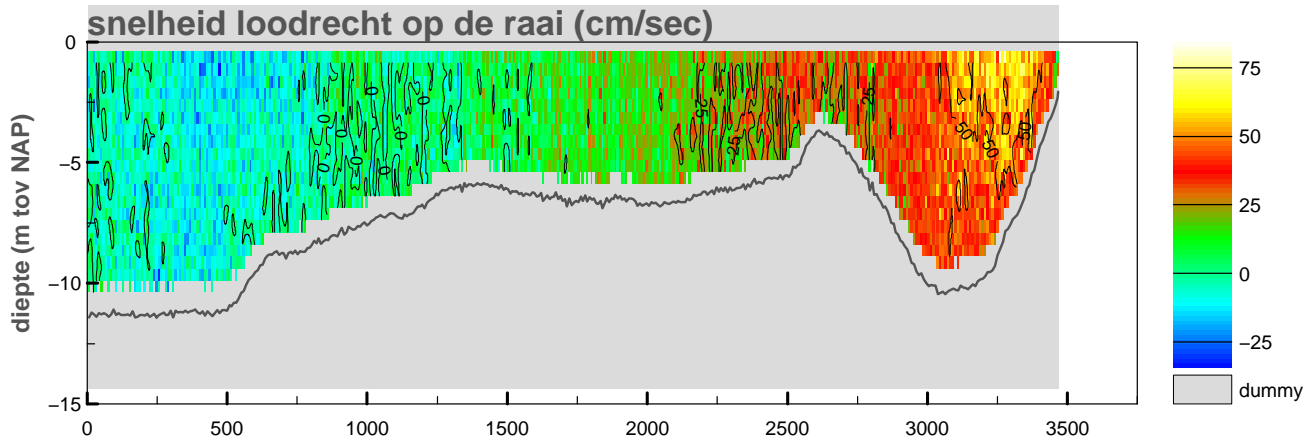
raaidebiet : 1797 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 32 m
 stroomsnelheid : 63 cm/sec
 stroomrichting : 81°

doorstroomoppervlak : -31768 m²
 raidebiet : 1873 m³/sec



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 2586 m

stroomsnelheid : 66 cm/sec

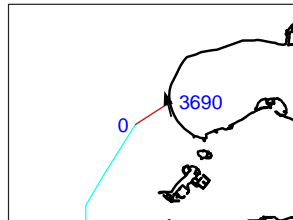
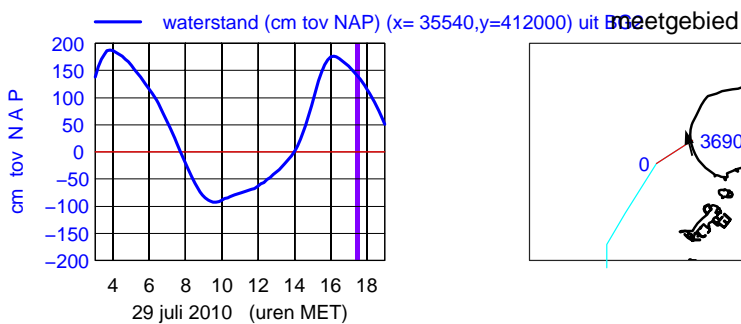
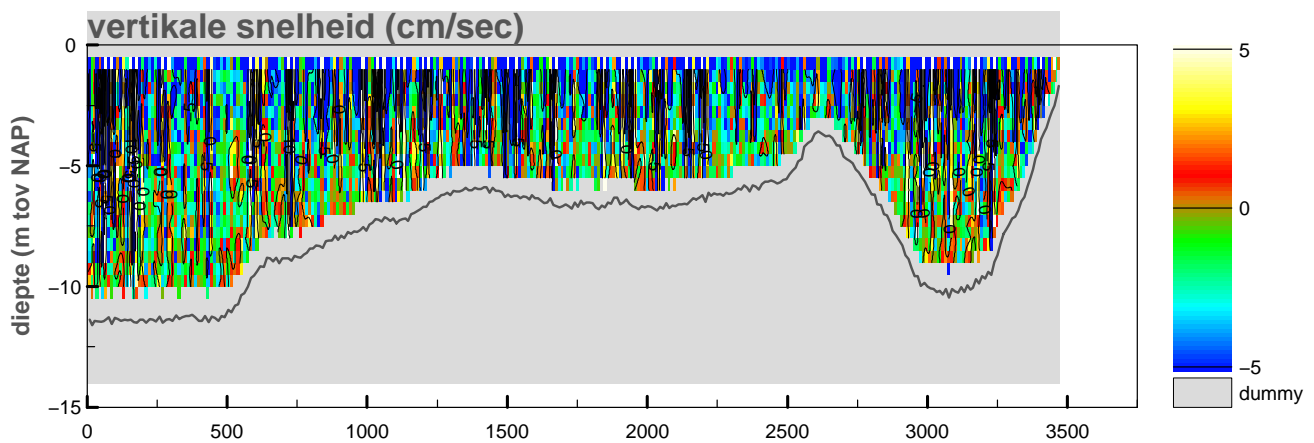
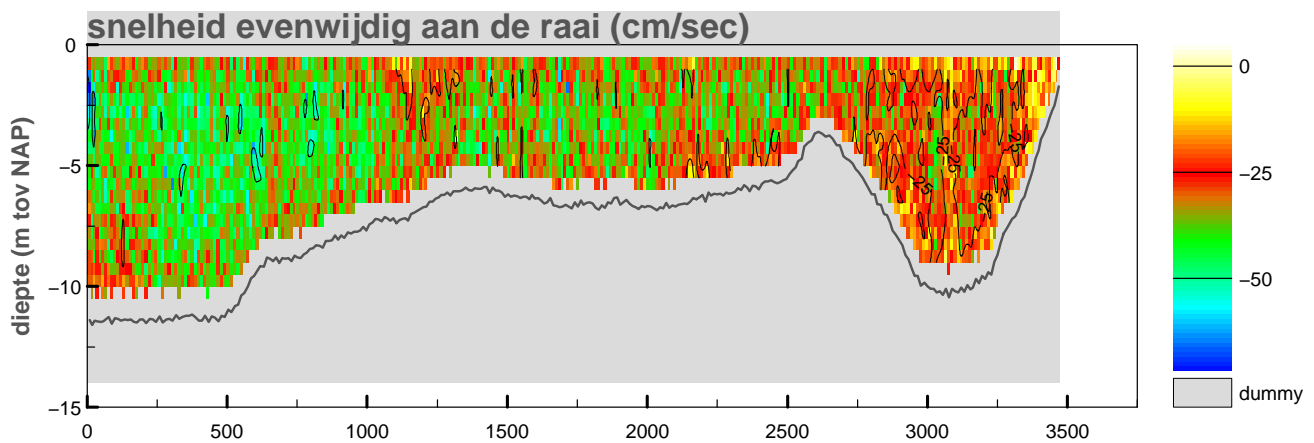
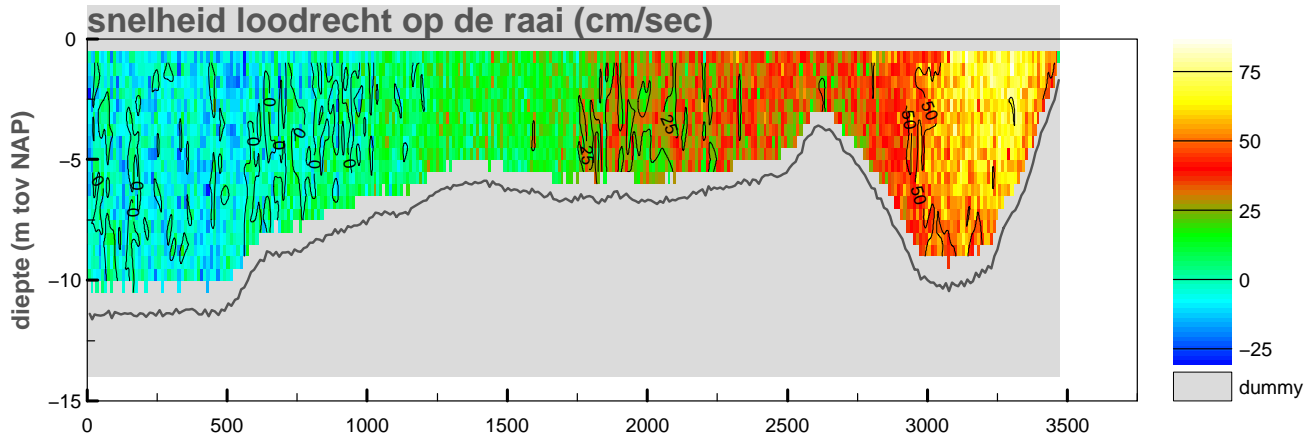
stroomrichting : 23°

doorstroomoppervlak : -31561 m²

raaidebiet : 4037 m³/sec

Debietraai IX raai noord dd 29 juli 2010
 adcpfile : 2060101t.val

tijd : 1722 – 1739



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3303 m

stroomsnelheid : 74 cm/sec

stroomrichting : 344°

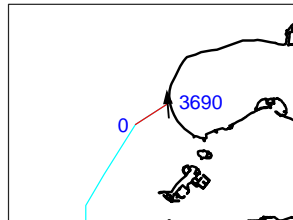
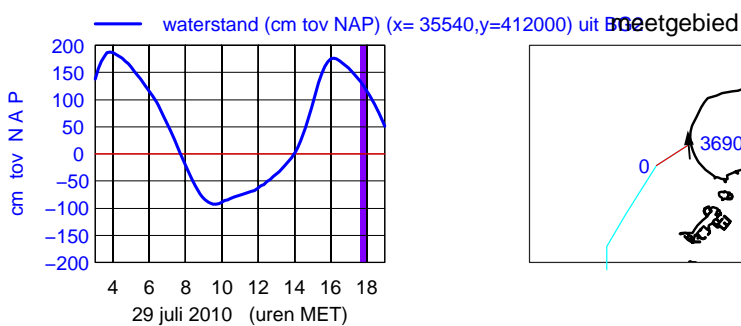
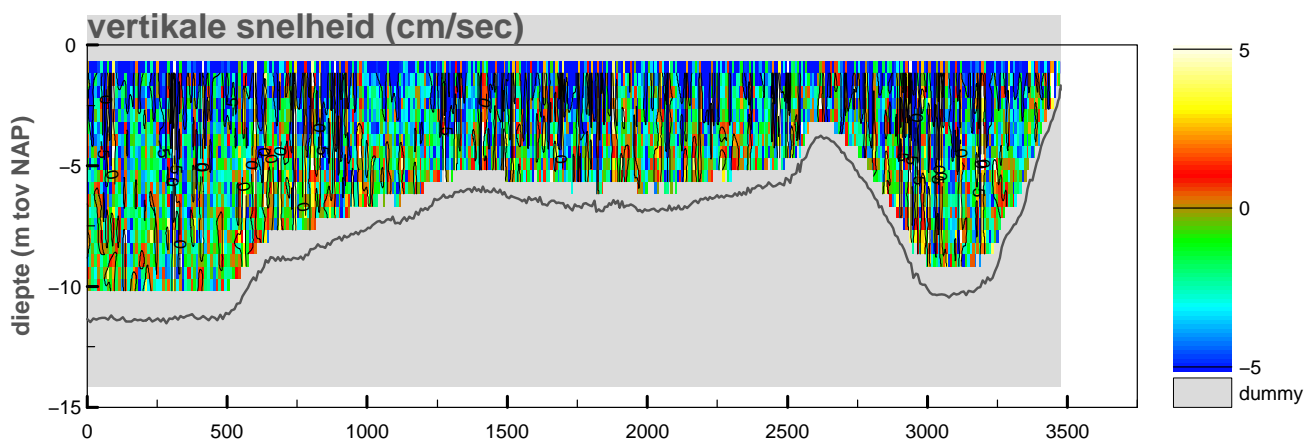
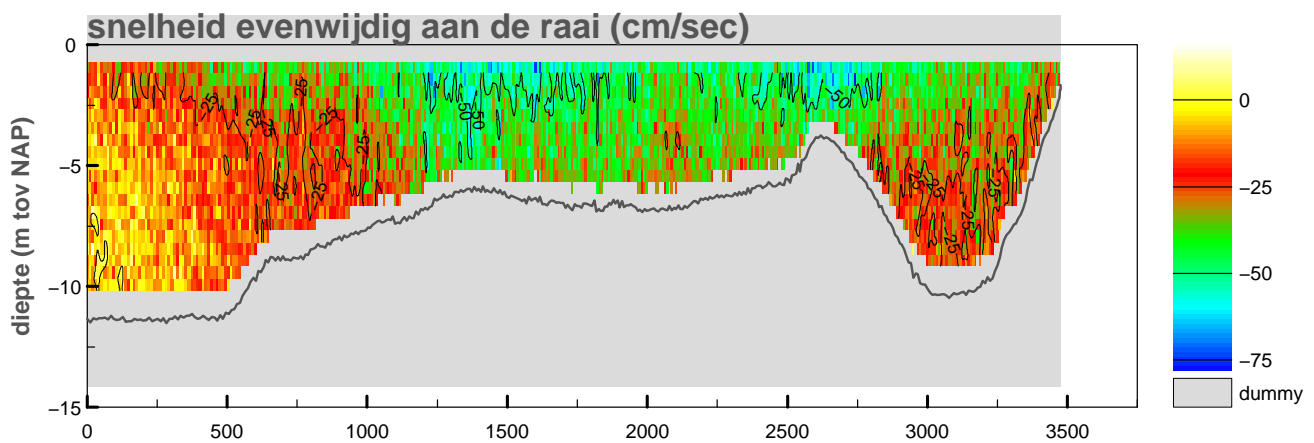
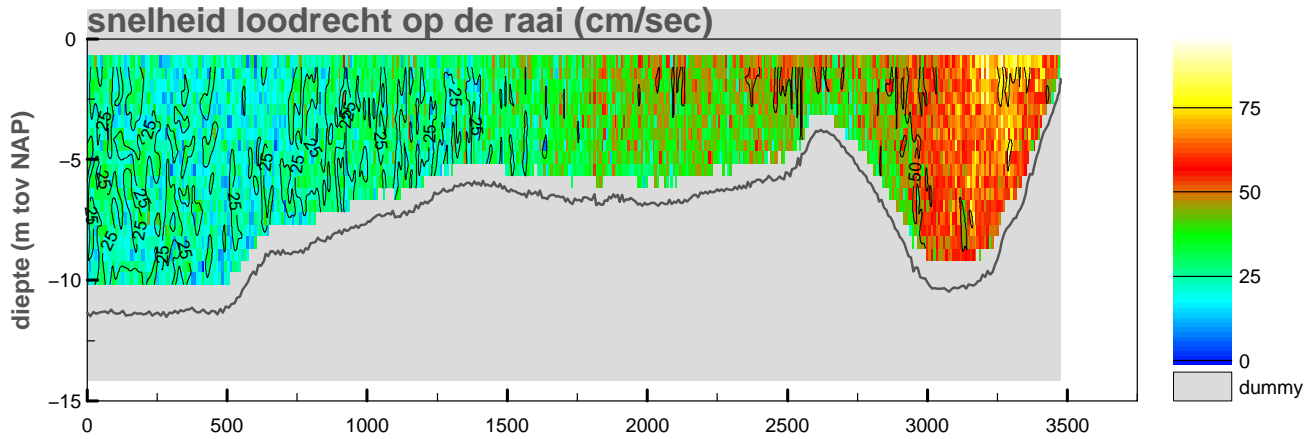
doorstroomoppervlak : -31146 m²

raaidebiet : 5781 m³/sec

adcpfile :2060101t.val

Debietraai IX raai noord dd 29 juli 2010
 adcpfile : 2060102t.val

tijd : 1740 – 1801



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3300 m

stroomsnelheid : 80 cm/sec

stroomrichting : 356°

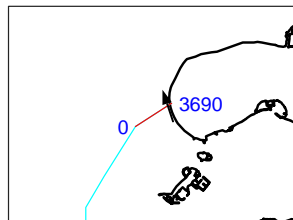
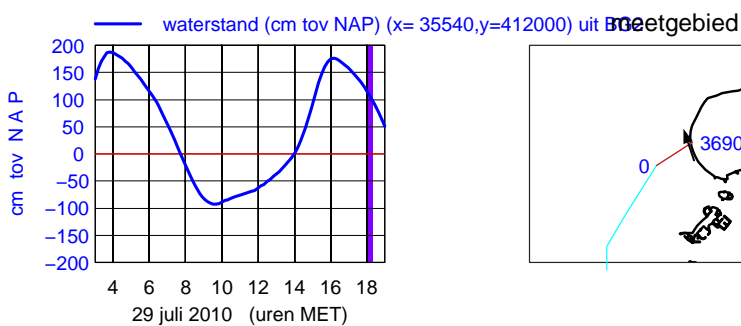
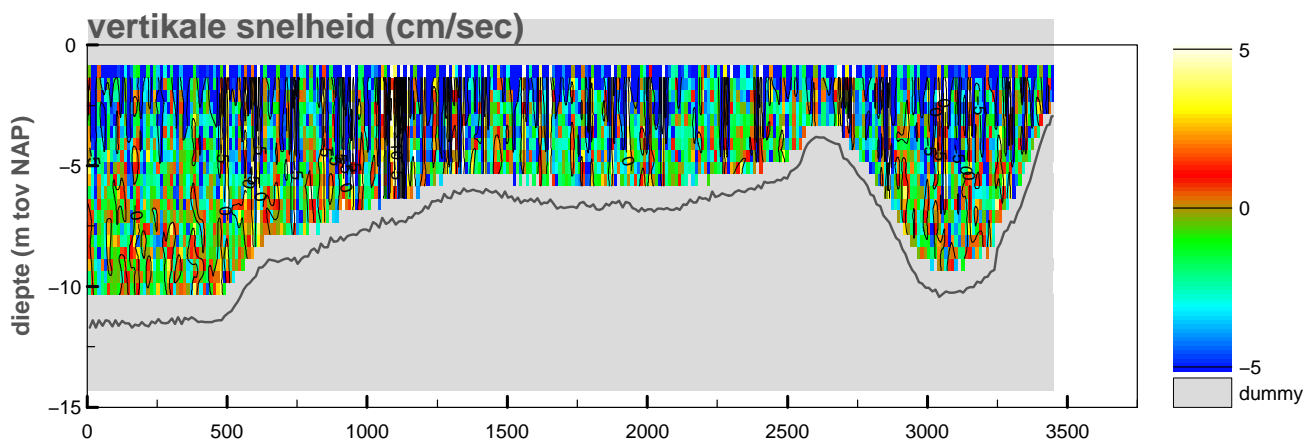
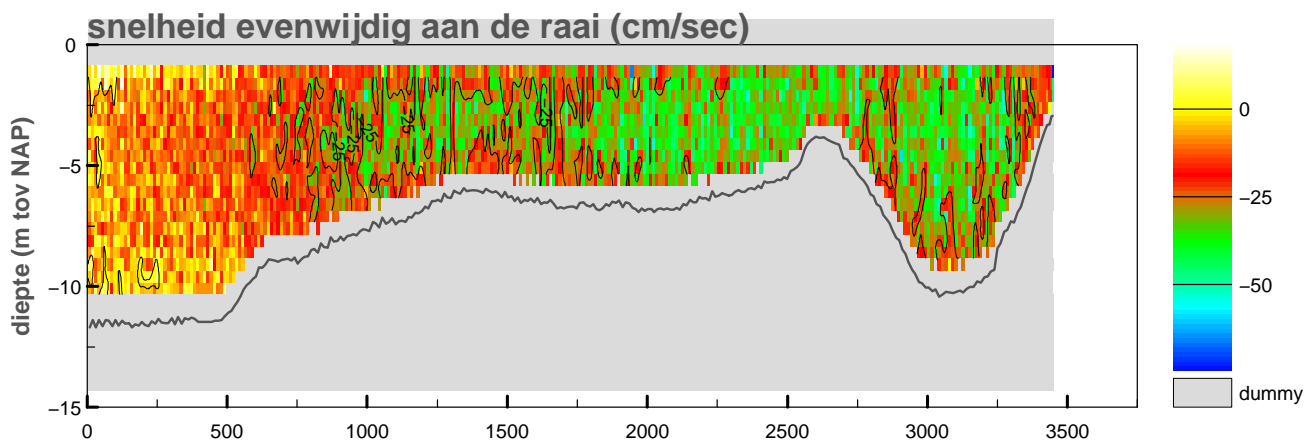
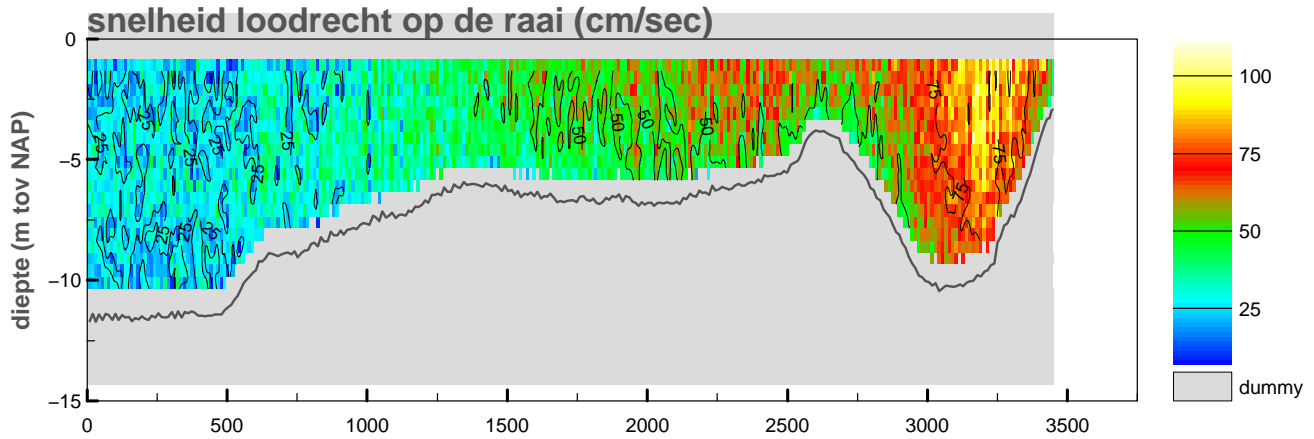
doorstroomoppervlak : -30994 m²

raaidebiet : 10884 m³/sec

adcpfile :2060102t.val

Debietraai IX raai noord dd 29 juli 2010
 adcpfile : 2060103t.val

tijd : 1802 – 1818



maximum gemiddelde stroom-
 snelheid in de vertikaal

afstand uit nulpunt : 3297 m

stroomsnelheid : 94 cm/sec

stroomrichting : 341°

doorstroomoppervlak : -30168 m²

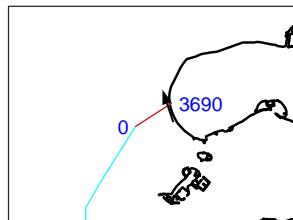
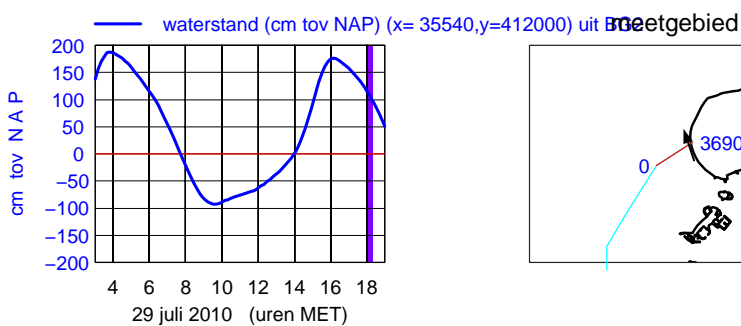
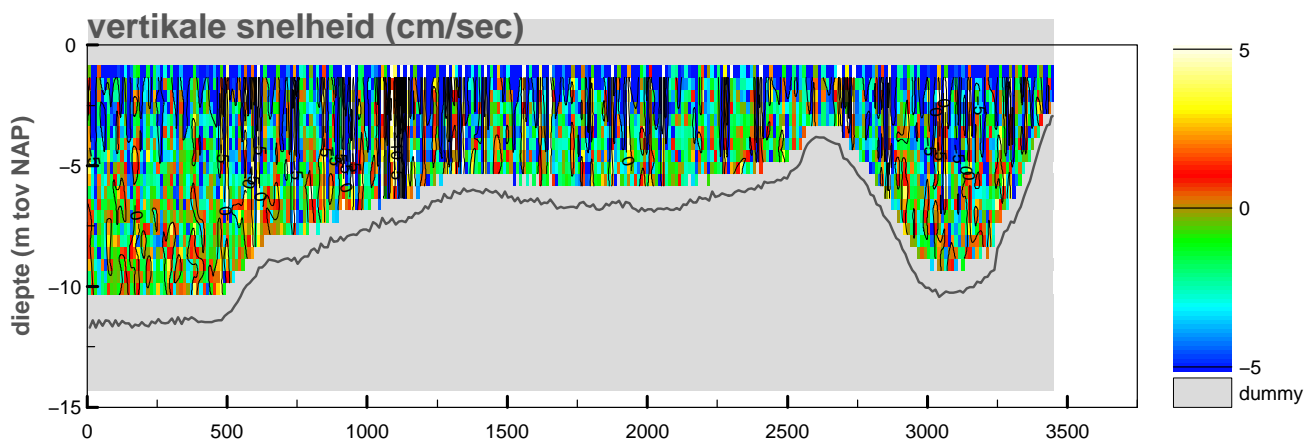
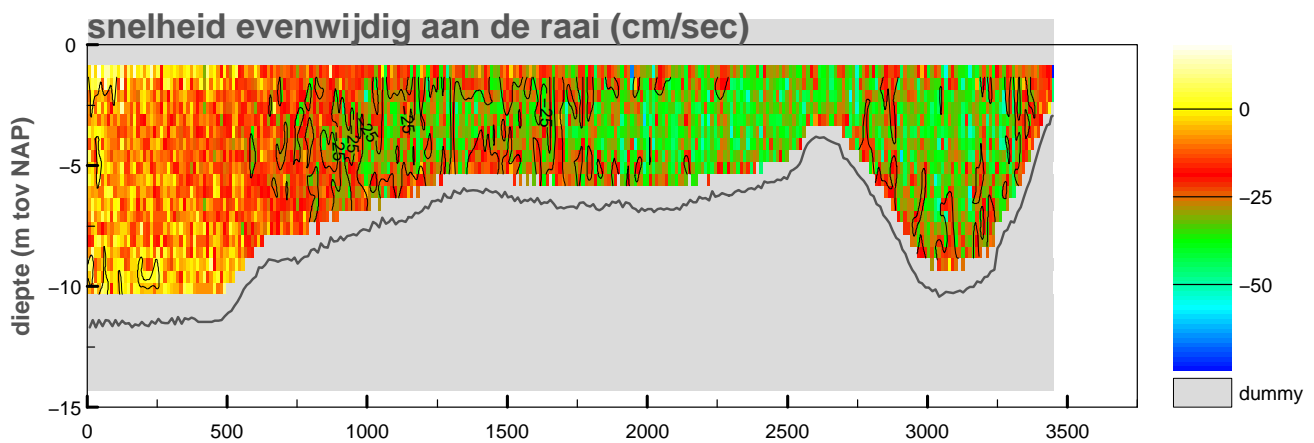
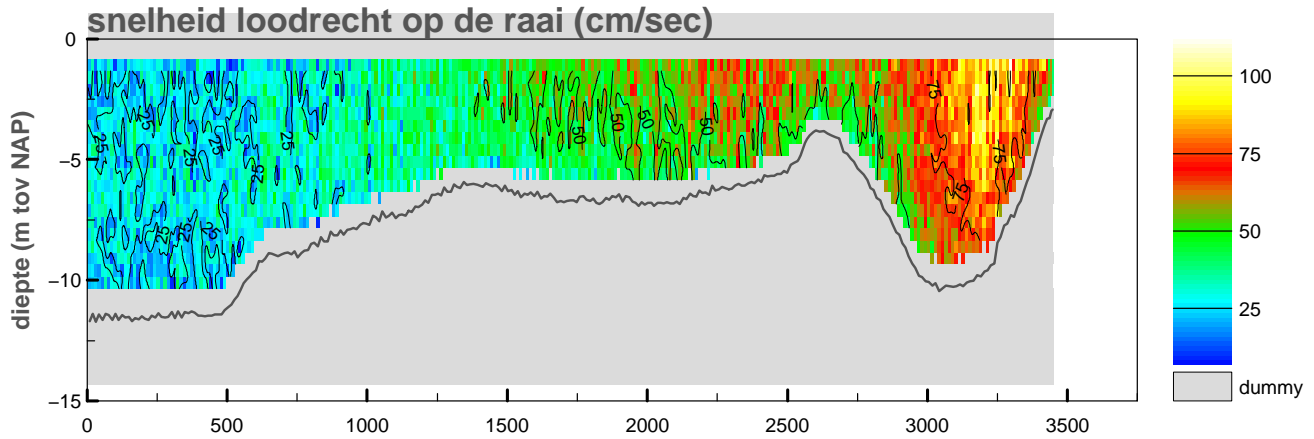
raaidebiet : 13213 m³/sec

adcpfile :2060103t.val

Debietraai IX raai noord dd 29 juli 2010

tijd : 1802 – 1818

adcpfile : adcpfile.val



maximum gemiddelde stroom-
snelheid in de vertikaal

afstand uit nulpunt : 3297 m

stroomsnelheid : 94 cm/sec

stroomrichting : 341°

doorstroomoppervlak : -30168 m²

raaidebiet : 13213 m³/sec

adcpfile : adcpfile.val

Bijlage 10

Debieten

Debietmeting Raai IX O.S.mond

2060m1001

Notitie: ZLMD-10.N.008

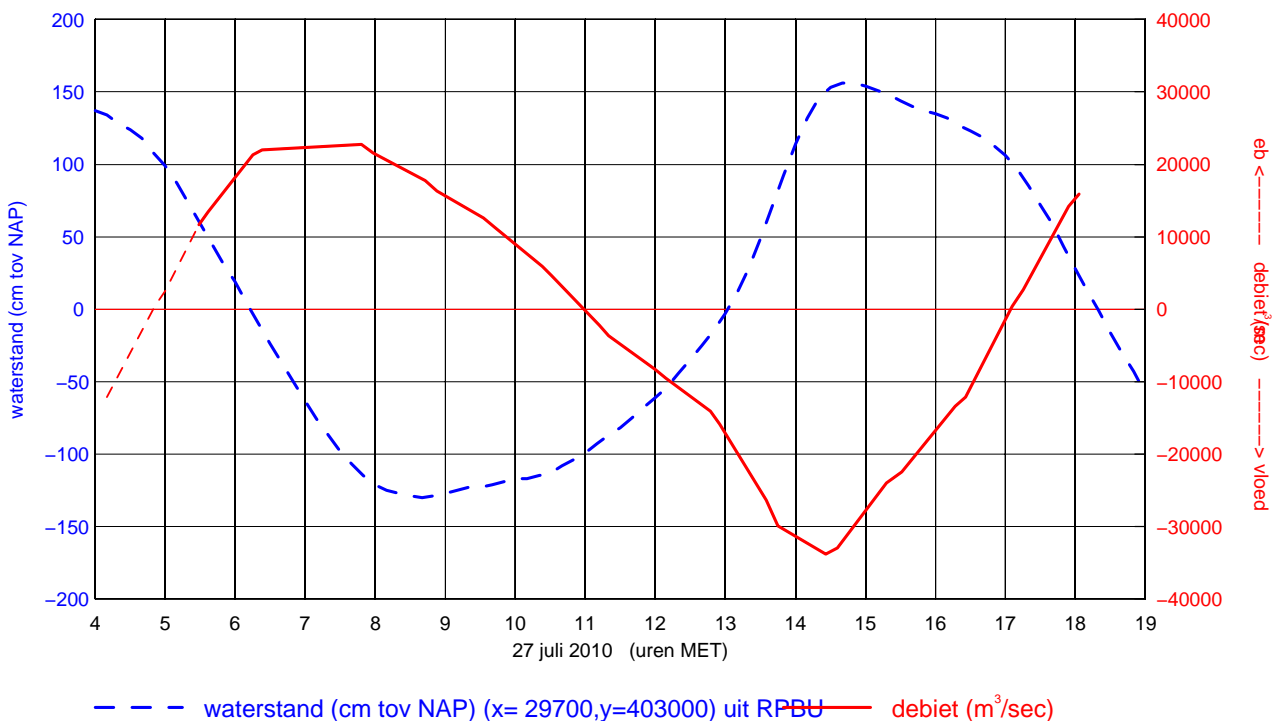
lokatiennaam :RPBU

soort/fase :Q3O2

omschrijving:debiet in m³/sec

	00	10	20	30	40	50
04		-12091	-9048	-6004	-2960	83
05	2508	5667	8827	11891	14056	16130
06	18204	20278	21720	22028	22118	22209
07	22300	22391	22482	22573	22664	22504
08	21401	20545	19690	18834	17979	16710
09	15626	14696	13767	12837	11601	10273
10	8954	7636	6318	4781	3123	1461
11	-201	-1863	-3644	-4803	-5962	-7121
12	-8280	-9601	-10807	-12012	-13217	-14724
13	-17140	-19761	-22382	-25003	-28114	-30388
14	-31334	-32280	-33227	-33443	-32065	-29938
15	-27811	-25685	-23748	-22572	-20679	-18706
16	-16734	-14761	-12951	-10840	-7713	-4586
17	-1459	1430	4166	7106	10045	12985
18	15290					

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
20100727	0450 – 1059	328 330 560	
20100727	1059 – 1705		- 381 360 352



Debietraai IX raai midden zuid dd 27 juli 2010

tijd : 0518 – 1815

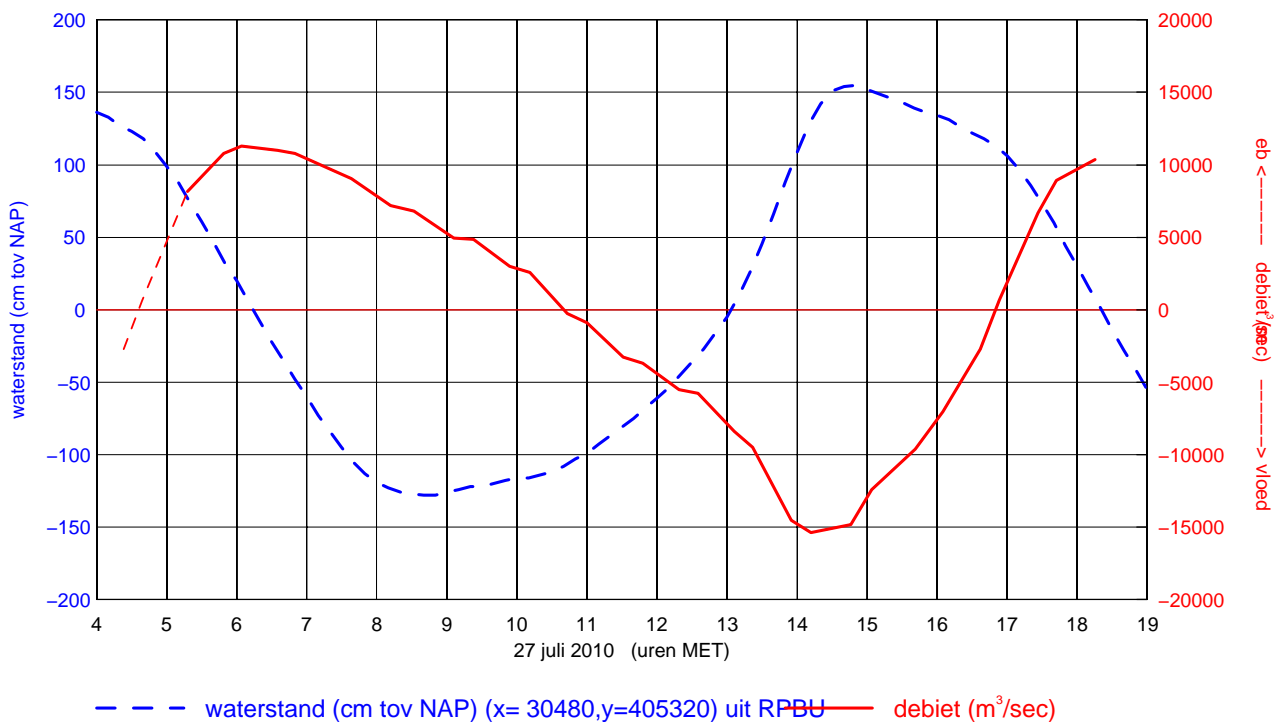
lokatiennaam :RPBU

soort/fase :Q3O2

omschrijving:debiet in m³/sec

	00	10	20	30	40	50
04				-1263	821	2757
05	4692	6627	8343	9182	10022	10812
06	11156	11235	11137	11039	10918	10775
07	10418	10062	9705	9349	8952	8396
08	7840	7284	7033	6858	6381	5827
09	5274	4919	4859	4420	3819	3218
10	2831	2587	1766	881	-4	-527
11	-894	-1664	-2434	-3203	-3495	-3804
12	-4390	-4977	-5522	-5693	-6197	-7034
13	-7872	-8654	-9353	-10717	-12246	-13776
14	-14783	-15268	-15243	-15090	-14938	-14308
15	-12963	-11967	-11204	-10440	-9677	-8633
16	-7558	-6350	-5011	-3671	-2094	38
17	1948	3762	5576	7225	8627	9264
18	9709	10155				

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
20100727	0436 – 1040	151 270 224	
20100727	1040 – 1650		- 175 172 832



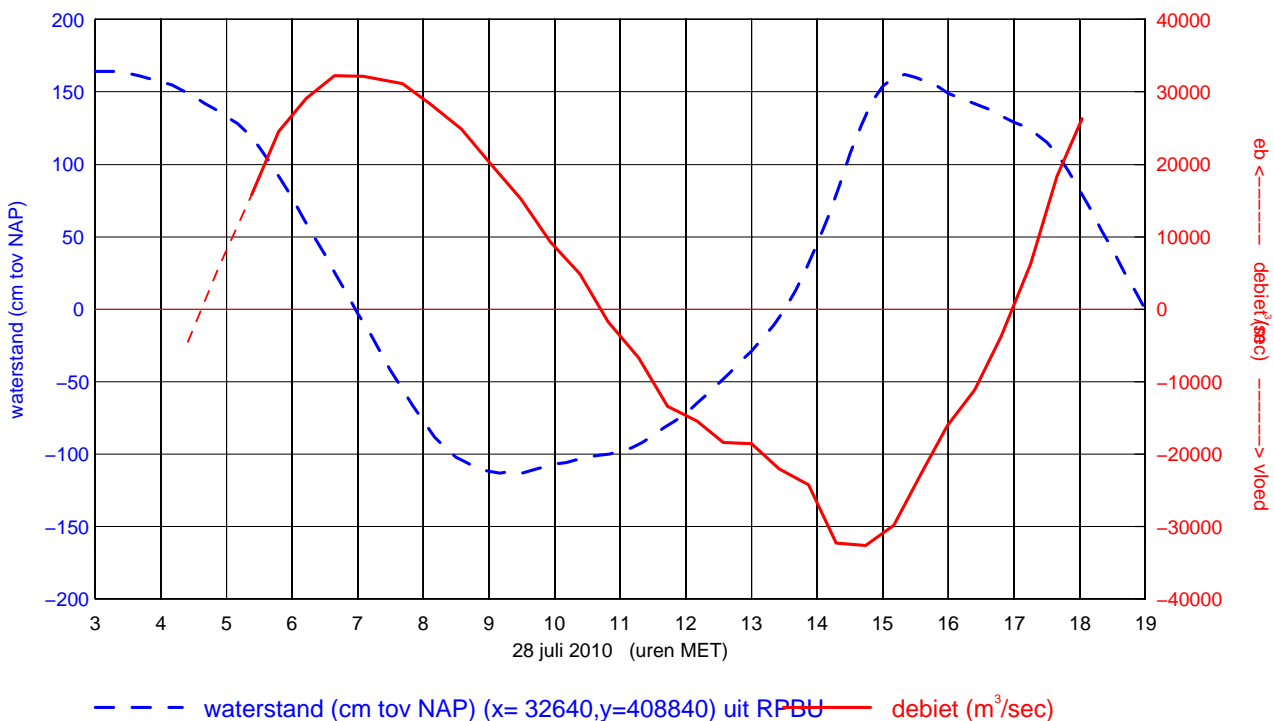
lokatiennaam :RPBU

soort/fase :Q3O2

omschrijving:debiet in m³/sec

	00	10	20	30	40	50
04				-2650	997	4645
05	8088	11444	14800	18256	21754	24914
06	26722	28530	29927	31147	32243	32218
07	32193	32033	31738	31443	31148	30131
08	29033	27892	26686	25480	23959	22122
09	20285	18519	16761	14960	12774	10587
10	8631	7018	5406	3129	567	-1918
11	-3706	-5494	-7511	-10065	-12619	-13924
12	-14694	-15464	-16673	-17883	-18419	-18506
13	-18593	-19964	-21335	-22432	-23254	-24077
14	-26808	-30017	-32299	-32418	-32537	-31942
15	-30871	-29799	-26932	-24064	-21263	-18531
16	-15874	-13890	-11907	-9264	-6180	-2974
17	728	4429	8788	13806	18669	22144
18	25620					

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
20100728	0437 – 1042	448 846 432	
20100728	1042 – 1658		- 410 603 008



Debietraai IX raai noord dd 29 juli 2010

tijd : 0526 – 1810

lokatiennaam :RPBU

soort/fase :Q3O2

omschrijving:debiet in m³/sec

	00	10	20	30	40	50
03			-167	363	587	811
04	1175	1540	1606	1640	2456	3359
05	4123	4851	5718	7299	9864	11492
06	12494	13803	15242	14956	14478	14920
07	15224	14289	13430	13254	12876	11689
08	10671	10045	9205	8043	7187	6535
09	5313	3980	2923	1761	441	-478
10	-1224	-2359	-3501	-4303	-5118	-6041
11	-6888	-7555	-8200	-8823	-9144	-9336
12	-9450	-9545	-9385	-9161	-9044	-8973
13	-8617	-8228	-7831	-7432	-6896	-6346
14	-5998	-5699	-5357	-5010	-4365	-3719
15	-3338	-2957	-1734	-511	-24	439
16	695	966	1382	1798	1836	1874
17	2955	4037	4868	5698	8078	10629
18	11988	13214				

datum	tijd	ebvolume (m ³)	vloedvolume (m ³)
20100729	0323 – 0944	173 741 040	
20100729	0944 – 1541		- 127 550 080
20100729	1541 – 1810	38 293 536	

